

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

Microfilm Publication T1206

PROJECT BLUE BOOK

Roll 1

Case Files of Individual Sightings

Index

and

File Nos. 1-54

Summer 1947-July 9, 1947



THE NATIONAL ARCHIVES
NATIONAL ARCHIVES AND RECORDS SERVICE
GENERAL SERVICES ADMINISTRATION

WASHINGTON: 1976

RG 341, Records of Headquarters United States Air Force

Project BLUE BOOK

National Archives and Records Service
General Services Administration
Washington, D.C.

1976

Project BLUE BOOK
Microfilm Rolls Index

CASE FILES OF INDIVIDUAL SIGHTINGS

<u>Roll No.</u>	<u>File No.</u>	<u>Date</u>	<u>Location</u>
1	Index 1 - 54	Summer 1947 - 7/9/47	Information File - Midland, MI
2	55 - 179	7/9/47 - 7/24/48	Grand Falls, Newfoundland - AL
3	180 - 271	7/26/48 - December 1948	Chamblee, GA - Kirtland AFB, NM
4	271 - 342	December 1948 - 4/9/49	Kirtland AFB, NM - Rockford, IL
5	343 - 443	4/9/49 - 6/26/49	Toledo, OH - Pennsylvania, OH
6	444 - 599	6/27/49 - 11/25/49	Kirtland AFB, NM - Mt. Palomar, CA
7	600 - 848	11/27/49 - 12/6/50	McIntosh, NM - Ft. Myers, FL
8	849 - 1011	12/9/50 - 12/9/51	London, England - Andrews AFB, MD
9	1012 - 1187	12/10/51 - 5/7/52	Riverside, CA - Rio de Janeiro, Brazil
10	1188 - 1376	5/8/52 - 7/1/52	31.20N70.00W(Atlantic) - Phoenix, AZ
11	1377 - 1494	7/2/52 - 7/19/52	Tremonton, UT --Elkins Park, PA
12	1495 - 1673	7/19/52 - 7/28/52	Rock Island, IL - Washington, DC
13	1673 - 1836	7/28/52 - 8/5/52	Washington, DC - Westover AFB, MA
14	1837 - 1999	8/5/52 - 8/27/52	Malaya - Birmingham, AL
15	2000 - 2167	8/27/52 - 10/15/52	Baltimore, MD - Bay of Bengal
16	2168 - 2300	10/16/52 - 12/27/52	Korea - Canadian, TX
17	2301 - 2505	12/28/52 - 3/19/53	Albuquerque, NM - Harmon AFB, Newfoundland
18	2506 - 2615	3/19/53 - 7/2/53	Crystal Lake, OH - Tinker AFB, OK
19	2616 - 2792	7/3/53 - 11/16/53	Fremont, WI - Catalina, CA
20	2793 - 3024	11/7/53 - 5/24/54	New York, NY - Richmond, IN

<u>Roll No.</u>	<u>File No.</u>	<u>Date</u>	<u>Location</u>
21	3025 - 3287	June 1954 - 10/29/54	Mooresville, IN - Azores
22	3288 - 3499	10/31/54 - 4/16/55	Calcutta, India - Los Angeles, CA
23	3500 - 3740	4/17/55 - 9/1/55	Burtonwood, England - Hawthorne, CA
24	3741 - 4025	9/2/55 - 3/20/56	Sequin, WA - Fairhaven, MA
25	4026 - 4291	3/20/56 - 8/13/56	Andrews AFB, MD - Staunton, VA
26	4292 - 4541	8/13/56 - 11/27/56	Hermanville, MI - Dayton, OH
27	4542 - 4751	11/28/56 - 5/7-8/57	Washington, DC - Macon, GA
28	4752 - 4960	June 1957 - 9/20/57	Uruguay - Montauk, NY & Benson, PA
29	4961 - 5169	9/20/57 - 11/6/57	San Antonio, TX - United States, 21 reports
30	5170 - 5385	11/6/57 - 11/21/57	Seoul, Korea - Houm, AL
31	5386 - 5631	11/21/57 - 1/14/58	Silver Springs, MD - Dayton, OH
32	5632 - 5810	1/14/58 - 5/14/58	Houston, TX - Farmington, NM
33	5811 - 6057	5/15/58 - 9/11-13/58	Caracas, Venezuela - Japan & Western States
34	6058 - 6219	9/17/58 - 12/13-14/58	35.00N48.00W(Atlantic) - East Coast US (Atlantic)
35	6219 - 6335	12/13-14/58 - 4/16/59	East Coast US (Atlantic) - Kunsan AB, Korea
36	6336 - 6522	4/16/59 - 9/24/59	Tuba City, AZ - NC & VA
37	6523 - 6679	9/25/59 - 3/20/60	Burlington & Proctor, VT - Monroe, WI
38	6680 - 6854	3/22/60 - 7/18/60	Hawaiian Islands - Mineral Wells, TX
39	6855 - 6938	7/18/60 - 8/31/60	Verona, Italy - Chicago, IL
40	6939 - 7128	8/31/60 - 11/23/60	Glenview, IL - Midwest U.S.

<u>Roll No.</u>	<u>File No.</u>	<u>Date</u>	<u>Location</u>
41	7129 - 7321	11/23/60 - Spring 1961	Kansas City, KS - Kemah, TX
42	7322 - 7508	3/14/61 - 7/19/61	San Diego, CA - Hamilton, OH
43	7509 - 7641	7/20/61 - 9/20/61	39.30N 125.58W (Pacific) - Lincoln, NH
44	7641 - 7818	9/20/61 - 2/25/62	Lincoln, NH - Kotzebue, AK
45	7819 - 7970	2/26/62 - July 1962	9.14N90.32W(Panama Canal) - North Brunswick, NJ
46	7971 - 8180	July 1962 - 10/22/62	Glenside, PA - 65.20N28.50W(Atlantic)
47	8181 - 8366	10/23/62 - 5/26/63	60.14N13.36W(Atlantic) - Gulf of Mexico
48	8367 - 8512	5/28/63 - 8/13/63	Philadelphia, PA - Borger, TX
49	8513 - 8700	8/13/63 - 2/23/64	Smithland, IA - Philadelphia, PA
50	8701 - 8848	2/24/64 - 5/30/64	California & Oregon - COMANVSUP for Antarctica
51	8849 - 8968	5/30/64 - 7/25-26/64	Orangeville, CA - Hamilton, MT
52	8969 - 9148	7/27/64 - 10/30/64	Norwich, NY - Yorkshire, England
53	9148 - 9312	10/30/64 - 3/12-13/65	Yorkshire, England - Brooklyn, NY
54	9313 - 9462	3/13/65 - 7/4/65	Rochester, NY - Taiwan
55	9463 - 9647	7/4/65 - 8/2/65	Bloomsburg, PA - Albuquerque, NM
56	9648 - 9786	8/2/65 - 8/15/65	Florence, AZ - Thackery, OH
57	9787 - 9902	8/15/65 - 9/4/65	Dayton, OH - Pittsburgh, PA
58	9903 - 10043	9/4/65 - 10/27/65	Ketchikan, AK - Newton Center, MA
59	10044 - 10216	10/27/65 - 3/1/66	Cloverdale, OH - Stafford Springs, CT
60	10217 - 10345	3/1/66 - 3/31/66	Beloit, WI - Utica, NY

<u>Roll No.</u>	<u>File No.</u>	<u>Date</u>	<u>Location</u>
61	10346 - 10479	3/31/66 - 4/22/66	Rehoboth, MA - Middlebury, VT
62	10480 - 10622	4/22-29/66 - 6/5/66	Leeburg, FL - Dexter, OH
63	10623 - 10764	6/6/66 - 7/19/66	Sahanna, OH - Houston, TX
64	10765 - 10870	7/19/66 - 8/18/66	Del 'Pasc Hts, CA - Xenia & Dayton, OH
65	10871 - 10982	8/18/66 - 10/1/66	Deluth, MN - Dayton, OH
66	10983 - 11106	10/2/66 - 10/30/66	Colorado Springs, CO - Youngsville, NY
67	11107 - 11245	10/30/66 - 12/66	West Chester, PA - Additional Sightings
68	11246 - 11357	1967 - 2/12/67	Los Angeles, CA - Deluth, MN
69	11358 - 11468½	2/12/67 - 3/1-4/67	Cheltenham, MD - Additional Sightings
70	11468½ - 11593	3/1-4/67 - 4/1/67	Additional Sightings - Tucson, AZ
71	11594 - 11699	4/1/67 - 4/30/67	South Wellington, TX - Newburg, NY
72	11700 - 11801	4/30/67 - 6/20/67	Austin, TX - Denver, IA
73	11802 - 11909	6/20/67 - 6/31/67	Dayton, OH - Indianapolis, IN
74	11909A - 12010	6/31/67 - 9/21/67	Indianapolis, IN - Nashville, TN
75	12011 - 12082	9/21-29/67 - 10/24/67	Additional Sightings - Blytheville AFB, AR
76	12083 - 12170	10/24/67 - 12/5-11/67	Greenville, OH - Additional Sightings
77	12171 - 12270	12/12/67 - 3/6/67	Tyler, TX - Traverse, City, MI
78	12271 - 12328	March-April - 4/21/67	Additional Sightings - Kettering, OH
79	12329 - 12381-E	4/23/67 - July 1967	San Bernardino, CA - Dayton, OH
80	12381-F - 12452½	July 1967 - 7/15/68	Dayton, OH - Yellow Springs, OH

<u>Roll No.</u>	<u>File No.</u>	<u>Date</u>	<u>Location</u>
81	12452½ - 12545	7/15/68 - 10/26/68	Yellow Springs, OH - Manchester, NH
82	12546 - 12628	10/26/68 - 2/10/69	Boone, NC - St. Louis, MI
83	12629 - 12711	2/10/69 - 8/24/69	Pine Bluff, AR - Dayton, OH
84	12712 - 12750	8/26/69 - December 1969	Dayton, OH - Round Lake, IL

PROJECT (ADMINISTRATIVE) FILES

85 Administrative Files: Box 1

Technical Report, "Unidentified Aerial Objects, Project SIGN,"
Feb. 1949: 74 pp.

Technical Report, "Unidentified Flying Objects, Project GRUDGE,"
Aug. 1949: 408 pp.

Final Report, Project TWINKLE, 27 Nov. 1951: 25 pp.

Status Reports and Special Reports, GRUDGE - BLUE BOOK

Report 1: 33 pp. Report 7: 28 pp.

Report 2: 29 pp. Report 8: 40 pp.

Report 3: 11 pp. Report 9: 46 pp.

Report 4: 19 pp. Report 10: 81 pp.

Report 5: 17 pp. Report 11: 34 pp.

Report 6: 20 pp. Report 12: 35 pp.

(All reports are Status Reports; Report 1 includes Special Report 1)

86 Administrative Files : Box 2

Staff Study - 1952 (Capt. Rupelt): 49 pp.

AISS folder (Miscellaneous dates): 58 pp.

AFCIN Plan on UFO's (May 1957 - Feb. 1958): 11 pp.

Staff Study, Dec. 1958: 36 pp.

FTD UFO Panel (1959-1960): 25 pp.

Review of Motion Picture "Unidentified Flying Objects" (1960):
17 pp. plus Newspaper clippings

Staff Study, 28 Sept. 1959: 58 pp.

Proposed Transfer to SAFOI (Dec. 1959 - April 1960): 20 pp.

Roll No.

Proposed Transfer to ARDC (Feb. 1960 - April 1962): 15 pp.

Deputy Director File Jan. 1961: 39 pp.

Untitled folder containing copies of Air Force Regulation 80-17 w/Revisions (1966-1968): 11 pp.

Summary to Project BLUE BOOK (Jan. 1956): 3 pp.

First Status Report, Project STORK (Preliminary Work for Special Report #14), April 25, 1952: 102 pp.

Special Report No. 14 (May 5, 1955): 315 pp.

Correspondence and miscellaneous file relating to Special Report No. 14: 54 pp.

Administrative Files: Box 3

Dr. Pitts' Reports (April 1949): 17 pp.

USAF "Aids to Identification of Flying Objects" (1957): 57 pp.

Untitled folder of photographs, containing about 50-60 photos, mostly of USAF personnel, with many duplicates

Advisory Panel on the Scientific Use of Balloons Meeting - 15 Nov. 1965: 78 pp.

Sub-Committee Hearing, March 1966 (USAF SAB): 40 pp.

S.A.B. and Recommendations 1966: 31 pp.

USAF Test Group: UFO Material 19 Sept. 1966 - 25 Oct. 1969: 30 pp.

Foreign Technology Division: "Soviet Effort to Contact Extraterrestrial Life," 3 Feb. 1967: 67 pp.

87 Project BLUE BOOK (USAF SAB, 3 Feb. 1966): 137 pp.

Administrative Files: Box 4

ATIC UFO Briefing 1 April 1952: 44 pp.

Press Conference - Gen. Samford 1952: 42 pp.

Capt. Ruppelt ADC Briefing 24 Jan. 1953: 29 pp.

Roll No.

Standard BLUE BOOK Briefing, 9 Feb. 1953: 18 pp.

Indoctrination D/I Representatives, 18-19 Feb. 1957: 2 pp.

McClellan Sub-Committee Hearings, Feb. - March 1958: 4 pp.

20 June 1958 Briefing, Representative Henderson: 16 pp.

8 Aug. 1958 McCormack Sub-Committee Briefing: 30 pp.

Proposed Hearing 1961 (Including Mr. Hine's Visit): 17 pp.

11-15 July 1960: Congressional Briefings (Mr. R. Smart): 21 pp.

Eglin AFB Briefing by Dr. Hynek (27 April 1960): 39 pp.

Briefing AFIT by Lt. Col. Friend, 9 Feb. 1961: 6 pp.

UFO Briefing - Troy Ohio, 14 March 1961: 6 pp.

UFO Briefing 29 Oct. 1962 - 30 Jan. 1963: 40 pp.

FTD Correspondence Folder, 10 July - 1 Aug. 1963: 27 pp.

The UFO Program to the American Society of Newspaper Editors,
22 April 1967: 21 pp.

Briefing 7 July 1967 to Gen. Garland: 24 pp.

August 1952 Air Intelligence Digest Article (Ruppelt): 34 pp.

AVRO Car Folder: 8 pp.

UFO Policy Meeting, Feb. 1959: 27 pp. (Note: All materials this
folder marked "For Official Use Only")

ATI School Training Lecture, "The UFO Program" (1957): 54 pp.

Armstrong Circle Theater, "UFO: Enigma of the Skies," Broadcast
of 22 Jan. 1958: 78 pp.

Col. Tacker Radio Interview, Dec. 1960, on "Washington Viewpoint:" 13 pp.

Committee on Science and Astronautics (1961): 150 pp. publications
@ 2 pp. per reproduction; 6 pp. other material

Library of Congress Legislative Reference Service: "Facts About UFO's,"
5 May 1966: 48 pp.

D.O.D. News Releases and Fact Sheet (1952-1968): 185 pp.

INSPECTOR GENERAL, USAF
OFFICE OF SPECIAL INVESTIGATIONS (OSI)

<u>Roll No.</u>	<u>File</u>	<u>Date or Location</u>
88	Chronological Files	9/9/48 - 8/31/49
89	Chronological Files District Files, 1949-67	9/14/49 - 10/5/62 District 1 - Westover AFB, MA District 2 - New York, NY District 3 - Harrisburg, PA
90	District Files, 1949-67	District 3 - Harrisburg, PA District 4 - Bolling AFB, DC District 5 - Wright-Patterson AFB, Dayton, OH District 6 - Robins AFB, Robins Field, GA District 7 - MacDill AFB, Tampa, FL District 8 - Maxwell AFB, AL District 9 - Barksdale AFB, LA District 10 - Kelly AFB, Kelly Field, TX District 11 - Tinker AFB, Oklahoma City, OK District 12 - Scott AFB, IL District 13 - Offutt AFB, Omaha, NE District 14 - Lowry AFB, Denver, CO District 15 - Great Falls, AFB, MT District 16 - Hill AFB, Hill Field, UT District 17 - Kirtland AFB, NM District 18 - USAF Specialized Depot, Maywood, CA District 19 - Fairfield-Suisun AFB, CA District 20 - McChord AFB, WA
92	District Files, 1949-67	District 21 - Langley AFB, Langley Field, VA District 22 - Griffiss AFB, Rome, NY District 23 - Carswell AFB, FT. Worth, TX District 24 - Chicago, IL District 25 - Selfridge AFB, MI District 26 - No Records District 27 - Ramey AFB, PR
	Overseas Commands, 1949-68	Alaskan Air Command Caribbean Command Far East Air Forces USAF in Europe Military Air Transport Service Newfoundland Base Command

PHOTOGRAPHS

Roll No.

File No.

Date

93

Case File Nos. 10 - 4715

6/24/47 - 5/2/57

94

Case File Nos. 4750 - 12615
OSI Files

5/2/57 - February 1969

JUNE 1947 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1 Summer 47-48	[REDACTED] File (INFO)		
2 June	Hamburg, New York (CASE MISSING)	Civilian	A/C
3 June	Seattle, Washington (CASE MISSING)	Civilian	Insufficient Data
4 2	Rehoboth, Delaware (CASE MISSING)	Civilian	Other (MISSILES)
5 10	Hungary (CASE MISSING)	Civilian	Insufficient Data
6 12	[REDACTED], Idaho	[REDACTED]	Other (CONTRAILS)
7 14	Bakersfield, California	[REDACTED]	Birds
8 28	Montgomery, Alabama	Multiple Military	Balloon
9 21	Spokane, Washington	[REDACTED]	Balloon
10 22	Greenfield, Massachusetts	Civilian	A/C
11 24	Mt Ranier, Washington	[REDACTED] Photos	Other (MIRAGE)
12 24	Boise, Idaho	[REDACTED]	Astro (STAR/PLANE)
13 24	Portland, Oregon	[REDACTED]	UNIDENTIFIED
14 28	Rockfield, Wisconsin	[REDACTED]	Insufficient Data
15 28	Illinois	Not Stated	Insufficient Data
16 28	Lake Meade, Nevada	[REDACTED]	Balloon Cluster
17 29	Des Moines, Iowa	[REDACTED]	Other (UNRELIABLE)
18 29	Las Cruces, New Mexico	[REDACTED]	Balloon
19 30	Boise, Idaho	[REDACTED]	Astro (SUN DOG)
20 30	Williams AFB, Arizona (Grand Canyon)	[REDACTED]	Astro (METEOR)
21 Late June	Maury Island, Washington	[REDACTED]	Other (HOAX)
22 June/July	Oakland, California	[REDACTED]	(INFO ONLY)
23 Summer 47	Condon, Oregon	[REDACTED]	Info Only

no file 24

JULY 1947 SIGHTINGS

July 1947

DATE	LOCATION	OBSERVER	EVALUATION
25 July	Tempe, Arizona (CASE MISSING)	Civilian	Insufficient Data
26 July	Oak Ridge, Tennessee (FOLDER)*	[REDACTED] (PHOTOS)	Other (Development F)
27 3	S. Brookville, Maine	[REDACTED]	UNIDENTIFIED
28 4	Mt Jefferson, Washington	[REDACTED]	Insufficient Data
29 4	Portland, Oregon Area	Multiple	Other (Chaff)
30 4	Portland, Oregon	[REDACTED]	Insufficient Data
31 4	Portland, Oregon	[REDACTED]	Insufficient Data
32 4	Portland, Oregon	[REDACTED]	Insufficient Data
33 4	Seattle, Washington	[REDACTED]	Balloon
34 4	Emmett, Idaho (FOLDER)	[REDACTED]	UNIDENTIFIED
35 4	West Trenton, New Jersey	[REDACTED]	Astro (Meteor)
36 6	Fairfield-Suisan AFB, California	[REDACTED]	UNIDENTIFIED
37 6	Hollywood, California	[REDACTED]	Insufficient Data
38 6,7,8	Warren, Ohio (CASE MISSING)	Civilian	Insufficient Data
39 6	Clay Center, Kansas	[REDACTED]	Astro (SOLAR REFLECT)
40 6	Birmingham, Alabama	[REDACTED]	Other (Fireworks)
41 7	Shreveport, Louisiana	(PHOTO)(NOT IN FILE)	Insufficient Data
42 7	East Troy, Wisconsin (CASE MISSING)	Photo [REDACTED] (PHYSICAL S)	Other (Hoax)
43 7	Lakeland, Florida	Mil and Civ	Insufficient Data
44 7	Muroc AFB, California	[REDACTED] (MODEL)	Other (Psychological)
45 7	Hickham AFB, Hawaii	[REDACTED]	Balloon
46 7	Phoenix, Arizona (FOLDER)*	[REDACTED] (PHOTO)	Balloon
47 7	Oakdale, California (CASE MISSING)	Civilian	Other (Hoax)
48 7	Arlington, Virginia	[REDACTED]	Insufficient Data
49 7	Omaha, Nebraska	[REDACTED] (PHYSICAL S)	Astro (Meteor)
50 8	Muroc AFB, California	[REDACTED]	Other (Ashes)
51 8	Muroc AFB, California	[REDACTED]	UNIDENTIFIED
52 8	Rogers Dry Lake, California	[REDACTED]	Balloon
53 9	Boise-Meridian, Idaho	[REDACTED] visual	Balloon
54 9	Midland, Michigan	(PHOTO)(NOT IN FILE)	Other (No Image)
55 9	Grand Falls, Newfoundland (FOLDER)*	[REDACTED] (PHYSICAL S)	Other (Fireworks) (F)
56 20	Novo Scotia & Newfoundland (FOLDER)*	[REDACTED]	Astro (Auroral Stres)
57 23	Harmon Field, Newfoundland (FOLDER)*	[REDACTED]	
58 15	Between Novo Scotia & Newfoundland (FOLDER)	[REDACTED]	
59 10	Morristown, New Jersey	[REDACTED]	
60 10	Harmon AFB, Newfoundland (FOLDER)*	[REDACTED] (PHOTOS)	Astro (Meteor)
61 10	Codroy, Newfoundland	[REDACTED]	Astro (Meteor)
62 11	Elmendorf AFB, Alaska	[REDACTED]	Insufficient Data
63 11	Black River Falls, Wisconsin	[REDACTED] (PHYSICAL S)	Other (Hoax)
64 12	Elmendorf AFB, Alaska	[REDACTED]	Balloon
65 15	Seattle, Washington	[REDACTED] (PHYSICAL S)	Other (Hoax)
66 20	Cumberland, Maryland (CASE MISSING)	Civilian	Insufficient Data
67 21	Cengtu, China (CASE MISSING)	Civilian (PHYSICAL)	Balloon (Radiosonde)
68 21	Jackson, Ohio	[REDACTED] (PHYSICAL S)	Balloon (Radiosonde)
69 29	Helena, Montana	[REDACTED]	Astro (Meteor)
70 29	Hamilton Field, California	[REDACTED]	UNIDENTIFIED

PRIVATE PAGE
Nairobi, East Africa

AUGUST THROUGH DECEMBER 1947 SIGHTINGS

INCIDENT NUMBER	DATE	LOCATION	OBSERVER	EVALUATION
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AUGUST

71	Aug	Milan, Italy (CASE MISSING)	Civilian	Insufficient Data
72	DR Aug	Danforth, Illinois	Farmer (PHOTO)	Other (Hoax)
73	88	3 Aug	Hackensack, New Jersey	Insufficient Data
74	4	Boston, Massachusetts		Astro (Sun Dog)
75	58	4	Bethel, Alaska	A/C
76	69, 70	6	Philadelphia, Pennsylvania	Astro (Meteor)
77	66	10	Silver Springs, Ohio	Astro (Meteor)
78	76	13	Salmon Dam, Idaho	A/C
80	75	13	Twin Falls, Idaho	Other (Atmospheric Ed)
81	67	14	S. Placerville, California	Astro (Meteor)
82	135	15-20	Weaver, South Dakota	UNIDENTIFIED Birds
83	64	19	Twin Falls, Idaho	Other (Birds)
84			Holloman AFB, New Mexico	Other (False Targets)
78 *	None	11 Aug	St. Louis, Missouri	None

SEPTEMBER

85	51	3	Oswego, Oregon	UNIDENTIFIED
86	61, 62	8	Logan, Utah	Other (Birds)
87	59	12	Pacific Ocean (Necker I.)	Astro (Meteor)
88	72	17	Ft Richardson, Alaska	Astro (Meteor)
89	18	20	Toronto, Canada	Other (Hoax)

OCTOBER

90	179	Oct	San Francisco, California	Not Stated
91		Oct	Dodgeville, Wisconsin	Civilian
92	71	8 or 9	Las Vegas, Nevada	Other (Contrails) A/C
93		12	Mexico	Multi
94	34	13	Dauphin, Minnesota	Multiple
95	37	14	Phoenix, Arizona	UNIDENTIFIED
96	19	20	Dayton, Ohio	A/C
97	20	20	Xenia, Ohio	A/C

NOVEMBER

98	36	Nov	Boise, Idaho	Civilian Observer
99	98	2	Houston, Texas	
100	35	12	Cape Blanco, Oregon	
101	289	12	La Junta & Pueblo, Colorado	(CASE MISSING)
102	225	Late 1947	Vaughn, New Mexico	

103	132	23 Dec	Durham, Connecticut	None
104	31	Mid Dec	Oslo, Norway	Astro (Meteor)
105	94, 95, 96, 97	30	Northern Arizona	Other (Contrail)
106	50	Dec 1947 - Jan 1948	Oregon, Nevada, California	Multiple
107			Wildwood, New Jersey	Other (Mirage)

JANUARY - FEBRUARY - MARCH 1948 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
<u>January</u>			
1948	Antarctic	NOT IN FOLDER	
109 1948	Warren, Minnesota (NO CARD)	(PHOTOS) (Pilot's)	Other (HOAX)
110 1	Abilene, Texas		Insufficient Data
111 3	Helsinki, Finland	Not Reported	Astro (METEOR)
112 5	Helsinki, Finland	Not Reported	Astro (METEOR)
136 7	Codman, Kentucky (FOLDER) -	Photos	Balloon
113 7	Lockbourne AFB, Ohio	Ground Visual	Astro (VENUS)
114 7	Columbus, Ohio	Air Visual (Lt)	Astro (VENUS)
115 7	Wilmington, Ohio	Ground Visual	Astro (VENUS)
116 9	Danville, Kentucky		Astro (METEOR)
117 9	Cartersville, Georgia	(EAL Pilot)	Astro (METEOR)
118 9	Ladd AFB, Alaska	Military	A/C (B-29)
119 11	Hartford, Connecticut		Astro (METEOR)
120 19	North Jutland	Not Reported	Astro (METEOR)
121 29	Rouen, France	Newsclipping	Insufficient Data
<u>February</u>			
122 1	Circleville, Ohio (Keynote)		
123 7	Vejle, Denmark	Field Workers	Astro (METEOR)
124 18	Norton, Kansas	Multi, Air & Ground (METEORITE RECOVERED)	Astro (METEOR)
125 20	Asuncion, Paraguay	3 Reports (Vargas)	Astro (METEOR)
126 20-26	Scandinavian Countries	Multiple Reports	Astro (METEOR)
127 Feb-Mar	Baltimore, Maryland	Not Reported	Insufficient Data
<u>March</u>			
128 1	Swedish Coast	Norwegian Pilot	Astro (METEOR)
129 5	Bakersfield, California		Other (FLARES)
130 7	Smyrna, Tennessee		Astro (VENUS)
131 8	Edmont, North Carolina		A/C
132 8	Bakersfield, California		Other (FLARE)
133 9	Bakersfield, California		Other (FLARES)
134 11	Moose Factory, Canada		Astro (METEOR)
135 28	Berlin, Germany		Astro (METEOR)

APRIL - MAY - JUNE 1948 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
<u>April</u>			
137 April	Springfield, Illinois	[REDACTED]	Astro (METEOR)
138 1	Phillipine Islands	Military Air [REDACTED]	Other (BIRD)
139 5	Holloman AFB, New Mexico	[REDACTED]	UNIDENTIFIED
140 8	Ashley & Delaware, Ohio	[REDACTED]	Astro (METEOR TRAIL)
141 9	Montgomery, Alabama	[REDACTED]	Balloon
142 11	Alton, Illinois	[REDACTED]	Other (BIRD)
143 18	62.00N 33.00W (Atlantic)	Military (RADAR)	Other (BIRDS)
144 18	Fairbanks, Alaska	[REDACTED]	Balloon
145 19	Greenville AFB, S. C.	[REDACTED]	Balloon
146 26	Amarillo, Texas	[REDACTED] (NOTO) Photo	A/C (CONTRAIL)
147 30	Anacostia Naval Air Station, D.C.	[REDACTED]	Balloon
<u>May</u>			
148 2	St Louis, Missouri (CASE MISSING)	Newspaper	Insufficient Data
149 5	Adapazari, Turkey	Newspaper	Other (ROCKETS)
150 6	Wake, Island	[REDACTED]	Astro (METEOR)
151 7	Yugoslav-Greek Frontier (CASE MISSING)	Newspaper	Insufficient Data
152 7	Memphis, Tennessee	[REDACTED]	Astro (METEOR)
153 8	Middleport, Ohio (CASE MISSING)	Not known	Other (SEARCHLIGHT)
154 12	Westfield, Indiana (CASE MISSING)	[REDACTED]	Insufficient Data
155 17	Miles City, Montana (CASE MISSING)	[REDACTED]	Astro (MARS)
156 28	Monroe, Michigan (CASE MISSING)	[REDACTED]	Other (REFLECTION)
157 31	Wilmington, North Carolina	[REDACTED]	Insufficient Data
<u>June</u>			
158 Summer	Moberly, Missouri (CARD MISSING)	[REDACTED]	Insufficient Data
159 Summer	Bedford, Virginia (CASE MISSING)	[REDACTED]	Insufficient Data
160 Summer	Newton, Connecticut (INFO ONLY)	Newspaper	
161 June	Galveston, Texas	[REDACTED]	Other (HOAX)
162 20	Belleville, Illinois (CASE MISSING)	[REDACTED]	Balloon
163 29	Uniontown, Pennsylvania	[REDACTED]	Astro (METEOR)
164 30	Hecla, South Dakota	[REDACTED]	Balloon
165 30	Knoxville, Tennessee	[REDACTED]	Astro (METEOR)

JULY - AUGUST- 1948 SIGHTINGS

INCIDENT NUMBER	DATE	LOCATION	OBSERVER	EVALUATION
<u>JULY</u>				
166	July	Columbus, Ohio (Case Missing)	Civilian	Astro (Refraction of Sun)
167 140	1	Gahanna, Ohio (Case Missing)	Civilian	Astro (Meteor)
	4	Longmont, Colorado (NO CARD)	XXXXXXXXXX	A/C
168 160	4	Dravesburg, Pennsylvania	XXXXXXXXXX	A/C
169 137	7	Chapel Hill, North Carolina	XXXXXXXXXX	Other (Not a UFO Sound Onl
170 214	7	West Ridge, New Hampshire	XXXXXXXXXX	(PHYSICAL SPECIMEN) Other (Iron)
171 138	8	Columbus, Ohio (Case Missing)	Civilian	A/C
172 161	8	McKeesport, Pennsylvania (XXX)	XXXXXXXXXX	A/C
173 139	9	Osborn, Ohio (Case Missing)	USAF Pilot	Insufficient Data
174 145	9	Fielding Lake, Washington	XXXXXXXXXX	Other (Insects)
175 146	17	San Acacia Dam, N.M. (Case Missing)	Military	Other (Birds)
176 168	20	Arnhem, Holland (Case Missing)	Civil Official	Insufficient Data
177 163	21	Van Nuys, California	Multiple	Balloon
178 177	24	Altoona, Pennsylvania (Case Missing)	XXXXXXXXXX	Astro (Meteor)
178 Info	24	Yakima, Washington (News Clipping)	XXXXXXXXXX	
179 144	24	Alabama (SEE FOLLOWING FOLDER)	XXXXXXXXXX	"Fireball"
180 165	26	Chamblee, Georgia	Multiple	Astro (Meteor)
181 Info	27	Asbury Park, N.J. (News Clipping)	Balloon Launch from Princeton.	
182 147	27	Springfield, Ohio (Case Missing)	XXXXXXXXXX	Astro (Meteor)
183 148	27	Springfield, Ohio (Case Missing)	XXXXXXXXXX	Astro (VENUS)
184	28	Camp Hood, Texas (Case Missing)	Multi Military	Astro (Meteor)
185 151	29	Indianapolis, Indiana	XXXXXXXXXX	UNIDENTIFIED
186 159	30	Worthington, Ohio	XXXXXXXXXX	Balloon (Hot Air)
187 155	31	Columbus, Ohio	XXXXXXXXXX	Balloon (Hot Air)
188 156	31	" (NOT IN FOLDER)	XXXXXXXXXX	
189 157	31	" (PHYSICAL SPECIMEN)	XXXXXXXXXX	
190 152	31	Indianapolis, Indiana	XXXXXXXXXX	UNIDENTIFIED
191	Jul-Aug	Marion, Virginia	XXXXXXXXXX	UNIDENTIFIED
<u>AUGUST</u>				
192	Aug	Salt Lake City, Utah (NO CASE)	Civilian	A/C
193 158	1	Groveport, Ohio	XXXXXXXXXX	Other (Meteor or rail)
194 154	2	Columbus, Ohio	XXXXXXXXXX	Balloon
195 171	3	Moscow, USSR	Newspaper Reporter	Insufficient Data
196 230 + 224	4	North Powder, Oregon (NO CASE)	XXXXXXXXXX	Astro (Meteor)
197 153	5	Richland, Georgia (NO CASE)	Ex USAF Pilot	Astro (Meteor) Report)
198 162	11	Hamel, Minnesota	XXXXXXXXXX	(Physical Specimen) Other (Unrelia
199 187	19	Godman AAB, Kentucky	Military Gd & Air	Astro (VENUS)
200 169	29	Maplewood, Ohio	XXXXXXXXXX	Other (Spider Webs)
201 166	30	Los Angeles, California	XXXXXXXXXX	Astro (Meteor)
202 143	5	Columbus, Ohio	XXXXXXXXXX	XXXXXXXXXX

Case MISSING

SEPTEMBER - OCTOBER 1948 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
<u>September</u>			
203 5	Kentwood, Louisiana (NO CASE)	Civilian	Other (HOAX)
204 12	Moffat, Colorado	Civilian	Astro (METEOR)
205 18	Shreveport, Louisiana (NO CASE)	Civilian	Balloon
206 22	Albany, Georgia	[REDACTED]	Possible Astro (BOLIDE)
207 23	Santa Fe, New Mexico	[REDACTED]	Astro (VENUS)
208 23	San Pablo, California	[REDACTED]	UNIDENTIFIED
209 28	San Simeon, California	[REDACTED]	Insufficient Data
<u>October</u>			
210 Fall	Vinyard Haven, Massachusetts	[REDACTED]	Other (METEOROLOGICAL)
211 Oct	Escalon, California (NO CASE)	Male Civilian	A/C
212 1	New Orleans, Louisiana	[REDACTED]	Astro (METEOR)
213 1	Fargo, North Dakota (FOLDER) <i>Separate</i>	[REDACTED]	1. Balloon 2. Astro (JUPITER)
214 2	Lytton, British Columbia	Newspaper (PHYSICAL S)	Balloon
215 10	Xenia, Ohio (CASE MISSING)	Military	A/C
216 11	Neubiberg, Germany	[REDACTED]	Balloon
217 13	South Bend, Indiana	[REDACTED]	Other (DEBRIS IN AIR)
218 14	Dayton, Ohio-Indianapolis, Ind (CASE MISSING)	Military Air	Other (REFLECTION)
219 15	Kyushu, Japan (NO CARD) Air Vis & RADAR	[REDACTED]	UNIDENTIFIED
220 15	Atlantic Ocean (Off Norfolk) (CASE MISSING) Shipboard	[REDACTED]	Astro (MARS)
221 16	Sterling, Utah (CASE MISSING)	Male Civilian	Insufficient Data
222 17	Crescent City, California	[REDACTED]	A/C
223 19	Honolulu, Hawaii	[REDACTED]	Balloon
224 20	Winona, Minnesota	[REDACTED]	Astro (METEOR)
	Minneapolis, Minnesota	[REDACTED]	
	(Also observed at Aberdeen, S. D. and other places in area)		
225 24	Neubigerg, Germany (CASE MISSING)	Military	A/C
226 24	Junction City, Kansas	[REDACTED]	A/C
227 24	Fargo, North Dakota	[REDACTED]	Astro (METEOR)
228 24	Phoenix, Arizona	[REDACTED]	Balloon
229 29	Goose AFB, Labrador	Ground RADAR	Other (Anomalous Propagation)
230 1 Nov			
231 30	Grays Harbor, Washington	[REDACTED]	Astro (METEOR)
232 31	Azores	Military	Balloon
233 31	Carthage, Missouri (CASE MISSING)	Civilian	Insufficient Data

NOVEMBER * DECEMBER 1948 SIGHTINGS

INCIDENT NUMBER	DATE	LOCATION	OBSERVER	EVALUATION
235	Winter	Sun Valley, California	[REDACTED]	Insufficient Data
236	194	3 Andrews AFB, Maryland	[REDACTED]	Balloon (Cluster)
237	225	3 - 4 Vaughn, New Mexico	[REDACTED]	Other (Flares)
238	209	4 South Korea	Military	A/C
239	197	5 Richmond, Indiana	[REDACTED] (PHOTO)	Astro (VENUS)
240	198	6 Wakkanai, Japan	RADAR	A/C
241	204	8 Panama	[REDACTED]	Astro (COMET 1948L)
242	202	8 Newark AFB, New Jersey	[REDACTED]	Astro (Meteor)
243	210	10 Boston, Massachusetts	[REDACTED]	A/C
244	206	12 Clark AFB, Philippines	[REDACTED]	A/C and Contrails
245	232	16 Demarest, New Jersey	[REDACTED]	Insufficient Data
246	208	17 Clark AFB, Philippines	[REDACTED]	Astro (Meteor)
247	203	17 Peace River, Canada	Military Air	Astro (Meteor)
248	207	18 Andrews AFB, Maryland	Multi Military	Balloon
249	222	23 Furstenfeldbruck, Germany	[REDACTED]	Balloon
250	225	23 Vaughn, New Mexico	[REDACTED]	Other (Flares)
251	26	26 Washington, Oregon	[REDACTED]	Other (Mirage)
252	219	29 Newburgh, New York	[REDACTED]	Astro (Meteor)
253	220	29 San Francisco, California	[REDACTED]	Astro (Meteor)

DECEMBER

254	1	Tarpon Springs, Florida	[REDACTED]	Astro (Meteor)
255	212	3 Dayton, Ohio	[REDACTED]	A/C
	213		[REDACTED]	
256	211	3 Bellefontain, Ohio	(PHYSICAL SPECIMEN)	Other (Flare)
257	215	3 Fairfield-Suisan AFB, Calif	[REDACTED]	UNIDENTIFIED
258	247	5 Blanca, Colorado	[REDACTED]	Astro (Meteor)
259	235	5 Indiana County, Pennsylvania	(NO CASE) Civilian	Balloon
260	216	8 Chanute AFB, Illinois	Multi Military	Astro (Meteor)
261	217	9 Mr Pittsburgh, Pa	[REDACTED]	Astro (Parhelia)
262	218	11 40 Mi NW Martinsburgh, West Va	[REDACTED]	Astro (SIRIUS)
263	240	11 Hood River, Oregon	[REDACTED]	Astro (Meteor)
264		12 New Orleans, Louisiana	[REDACTED]	Other (Reflection)
265	247	12 Monte Vista, Colorado	[REDACTED]	Astro (Meteor)
266	229	13 South Bay, Florida	(Newspaper Report)	Insufficient Data
267	229a	14 Riviera Beach, Florida (NO CASE)	(Newspaper Report)	Insufficient Data
268	Mid	Lancaster, Ohio	[REDACTED]	Astro (VENUS)
269	228	17 Ambridge, Pennsylvania	[REDACTED]	Other (Birds)
270	261	18 Boise, Idaho	[REDACTED]	Astro (Meteor)

271 KIRTLAND AFB, NEW MEXICO FIREBALL FOLDER (DECEMBER 1948)

incident numbers file 271	223	5 Albuquerque, New Mexico Area
	226	6 Sandia Base, New Mexico
	224	8 Las Vegas, New Mexico
	227	12 Bernal, New Mexico
	241	20 Los Alamos, New Mexico
	243	28 Los Alamos, New Mexico
	30	Los Alamos, New Mexico (Report of Sounds)

in separate folder

[1949]

1 - 31 JANUARY/SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
272 1949	Dillon, Montana (CASE MISSING)	Civilian	
273 Jan 46-49	Frankfort, Germany (NO CARDS)	Military	Other: (MISSILES)
274 1	Jackson, Mississippi		INSUFFICIENT DATA
275 4	Hickam Field, Hawaii		UNIDENTIFIED
276 5	45.38N-140.38E (Pacific) (CASE MISSING)	Military	Probable (AIRCRAFT)
277 6	Kirtland AFB, Los Alamos, New Mexico		Astro (METEOR)
278 16	Bourbon County, Kentucky		1. Photo: (NEGATIVE)
			2. Visual: Other
279 18	Indian House Lake, Canada	Not Reported	Astro (METEOR)
280 20	San Antonio, Texas		Astro (METEOR)
281 23	Tillamook, Oregon		AIRCRAFT
282 24	Bermuda	Multiple	Astro (AURORA BOI)
283 25	Nakagori Village, Japan (CASE MISSING)		
284 27	Cortex, Florida		UNIDENTIFIED
285 30	Texas, New Mexico, Arizona	Multiple	Astro (FIREBALL)
286 31	Orlando, Tampa, Florida	Multiple	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCES	OBSERVER
287 Jan 49		Fireball Schedule for January	
Jan 49		Newspaper Clipping	

[1949]

1 - 28 FEBRUARY/SIGHTINGS

	<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
288	5	South Parkersburg, West Virginia	[REDACTED]	Astro (METEOR)
289	6	12.30N - 18.10W (Caribbean)	[REDACTED]	BALLOON
290	7	Godman AFB, Kentucky	Multiple	Astro (STARS/PLANETS)
291	10	Dayton, Ohio	Military	Astro (METEOR)
292	11	Curling East, Newfoundland	[REDACTED] (PHOTOS)	Astro (STARS/PLANETS)
293	14	Easto Ganado Mission, Arizona	[REDACTED]	INSUFFICIENT DATA
294	17	Albuquerque, New Mexico	Multiple	AIRCRAFT
295	17	Sandia Base, New Mexico	[REDACTED]	Astro (METEOR)
296	19	Goose Bay, Labrador (CASE MISSING)	Civilian	
297	23	Sandberg Pass, California	Military	Other (MIRAGE)
298	25	Little Rock, Arkansas	Winchester	Balloon
299	27	Los Alamos, New Mexico (CASE MISSING)	Military	
300	28	Chicago, Illinois	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCES</u>	<u>OBSERVER</u>
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1 - 28 FEB

1949¹ - 31 MARCH SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
301 March-May	Fort Worth, Texas	Multiple	INSUFFICIENT DATA
302 March	Dumont, New Jersey	[REDACTED]	INSUFFICIENT DATA
303 2	Los Alamos, New Mexico	[REDACTED]	Astro (METEOR)
304 3	Los Alamos, New Mexico	[REDACTED]	Astro (METEOR)
305 4	Red Bank, New Jersey	[REDACTED]	AIRCRAFT
306 6	Killeen Base, Camp Hood, Texas	Multiple	Astro (METEOR)
307 7	Window Rock, Arizona	[REDACTED]	Astro (METEOR)
308 7	Killeen Base, Camp Hood, Texas	Multiple	Astro (METEOR)
309 7	Vermillion, Ohio	[REDACTED]	INSUFFICIENT DATA
310 8	Killeen Base, Camp Hood, Texas	[REDACTED]	Astro (METEOR)
311 8	Los Alamos, New Mexico	[REDACTED]	Astro (METEOR)
312 9	Eau Claire, Wisconsin	[REDACTED]	Other (CONTRAIL)
313 10	Kirtland AFB, New Mexico	[REDACTED]	AIRCRAFT
314 12	Chariton Iowa, Minneapolis, Minnesota	[REDACTED]	Astro (METEOR)
315 13	Sandia Base, New Mexico	[REDACTED]	Astro (METEOR)
316 14	Honolulu, Hawaii	[REDACTED]	Astro (METEOR)
317 15	Morgantown, West Virginia	[REDACTED]	Astro (METEOR)
318 17	Rethmanon, Crete	Civilians	INSUFFICIENT DATA
319 17-18	Killeen Base, Camp Hood, Texas	Multiple	UNIDENTIFIED
320 18	Quebec, Canada	Multiple	AIRCRAFT
321 24	Bend, Oregon	[REDACTED]	Other (KITES)
322 27	Tucumcari, New Mexico	Multiple	BALLOON
323 28	Morgantown, West Virginia	[REDACTED]	Astro (METEOR)
324 29	Shemya, Alaska	Multiple	1. AIRCRAFT 2. Astro (METEOR)
325 30-31	Ambridge, Pennsylvania	[REDACTED]	Other: (BIRDS)
326 31	Killeen Base, Camp Hood, Texas	[REDACTED]	Astro (METEOR)
327 31	Rodeo, New Mexico	[REDACTED]	Other: (PRACTISE TYPE BOMB)

(PHYSICAL SPECIMEN)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCES	OBSERVER
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[1949]

1 - 19 APRIL SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
328	3 Dillon, Montana	[REDACTED]	UNIDENTIFIED
329	4 Merced, California	[REDACTED]	UNIDENTIFIED
330	4 Delta, California Colorado	(PHOTOS OF PHYSICAL SPECIMAN)	Other: (BALLAST RING FROM JAPANESE INCENDIARY CARRYING BALLOON) AIRCRAFT
331	4 Dayton, Ohio	[REDACTED]	Astro (METEOR)
332	5 Salt Lake City, Utah	Multiple	1. INSUFFICIENT DATA
333	6 Cleveland, Ohio	Multiple	2. Astro (STARS/PLANETS) AIRCRAFT
334	6 Castleton, New York	[REDACTED]	BALLOON
335	6 Denver, Colorado	Multiple	Other: (UNRELIABLE REP)
336	7 Des Moines, Iowa	[REDACTED]	1. INSUFFICIENT DATA
337	7 San Bernadino, California	[REDACTED]	2. Other: (PARACHUTES Astro (STARS/PLANETS) Other (GROUND LIGHTS) Astro (METEOR) AIRCRAFT
338	7 Memphis, Tennessee	[REDACTED]	AIRCRAFT
339	7 Charlotte, North Carolina	Multiple	INSUFFICIENT DATA
340	8 Kodiak, Alaska	Multiple	Astro (METEOR)
341	8 Los Angeles, California	[REDACTED]	AIRCRAFT
342	9 Rockford, Illinois	[REDACTED]	AIRCRAFT
343	9 Toledo, Ohio	[REDACTED]	INSUFFICIENT DATA
344	11 Walkill, New York	[REDACTED]	Astro (METEOR)
345	12 Sandia Base, New Mexico	[REDACTED]	Astro (METEOR)
346	13 Fort Worth, Texas	[REDACTED]	Astro (METEOR)
347	15 Colorado Springs, Colorado	[REDACTED]	AIRCRAFT
348	15 El Paso, Texas	[REDACTED]	Other (CLOUDS/CONTRAIL)
349	16 Fort Smith, Arkansas	[REDACTED]	AIRCRAFT
350	17 Camp Hood, Texas CASE MISSING	Multiple	Other (FLARES)
351	19 Williams, Arizona	Multiple	Astro (FIREBALL)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCES	OBSERVER
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[1949]

20 - 30 APRIL SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
21	Ludington, Michigan	[REDACTED]	AIRCRAFT
21	Enid AFB, Oklahoma	[REDACTED]	Astro (METEOR)
21	Unity, Maryland	[REDACTED]	Other (CLOUD/CONTRAIL)
22	Cliff, New Mexico	[REDACTED]	AIRCRAFT
23	Sarasota, Florida	[REDACTED]	INSUFFICIENT DATA
23	Vicksburg, Mississippi	[REDACTED]	Astro (METEOR)
24	Arrey, New Mexico	Multiple	UNIDENTIFIED
25	Springer, New Mexico	[REDACTED]	Other (BIRDS)
27	Camp Hood, Texas	[REDACTED]	Other (BIRDS)
28	Tuscon, Arizona	[REDACTED]	UNIDENTIFIED
28	Catalina Island, California	[REDACTED]	INSUFFICIENT DATA
28	Indianapolis, Indiana	[REDACTED]	INSUFFICIENT DATA
28	Homer, Michigan	[REDACTED]	Other (BIRDS)
28	Camp Hood, Texas	Multiple	Other (FLARES/FIREWORKS)
28	Fort Bliss, Texas	Multiple	BALLOON
30	Albuquerque, New Mexico	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCES</u>	<u>OBSERVER</u>
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20 - 30 APR

[1949]

1 - 14 MAY/SIGHTINGS

	<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
368	May	Antartic (CASE MISSING)	Military	
369	2	Elko, Nevada		AIRCRAFT
370	3	Sidney, Ohio		AIRCRAFT
371	3	Dayton, Ohio		AIRCRAFT
372	3	Los Alamos, New Mexico		Astro (METEOR SHOW)
373	3	Hillsboro, Missouri		AIRCRAFT
374	4	Limona, Florida		Astro (MOON)
375	4	Maplewood, Ohio		AIRCRAFT
376	5	Fort Bliss, Texas		UNIDENTIFIED
377	6	Sidney, Ohio		AIRCRAFT
378	6	Camp Hood, Texas		Astro (VENUS)
379	6	Livermore, California		UNIDENTIFIED
380	7	St Louis, Missouri		AIRCRAFT
381	7	Camp Hood, Texas		1. AIRCRAFT
				2. Astro (BETELGEUSE)
				3. Astro (CAPELLA)
382	8	Camp Hood, Texas		BALLOON
383	8	Tuscon, Arizona		BALLOON
384	9	Tuscon, Arizona		UNIDENTIFIED
385	11	Watertown, New York		BALLOON
386	12	Holloman AFB, New Mexico		Astro (STARS/PLANETS)
387	12	Westfield, Indiana		AIRCRAFT
388	12	Roanoke, Virginia		AIRCRAFT
389	12-15	Osceola, Iowa		Other (REFLECTIONS)
390	13	Boise, Idaho		AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCES</u>	<u>OBSERVER</u>
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1 - 14 MAY

[1949]

15 - 31 MAY SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
391 15	Hickam AFB, Hawaii	Military	Astro (METEORS)
392 16	Davis Monthan AFB, Arizona	[REDACTED]	Astro (METEOR)
393 16	Adak, Alaska	[REDACTED]	AIRCRAFT
394 18-23	New Orleans, La.	Multiple	1,2,3. AIRCRAFT
395 19	Fort Bliss, Texas	Multiple	4. Astro (STAR/PLANETS)
396 19	St Louis, Missouri	Multiple	5. Astro (METEOR)
397 21	Dallas, Texas	[REDACTED]	AIRCRAFT
398 21	Moses Lake AFB, Washington	Multiple (RADAR)	Astro (METEOR)
399 22	Caddo Lake, La.	[REDACTED]	Other (BIRDS)
400 23	Camp Hood, Texas	Multiple	1. Radar: (AIRCRAFT)
401 23	Moses Lake AFB, Washington	[REDACTED]	2. Visual: (AIRCRAFT)
24	Rogue River, Bend, Oregon (mesing)	Multiple	AIRCRAFT
402 24	Rogue River, Oregon	[REDACTED]	Other (KITES)
403 25	Hill AFB, Utah	[REDACTED]	AIRCRAFT
404 27	Southern, Oregon	[REDACTED]	AIRCRAFT
405 29	Elko, Nevada	[REDACTED]	UNIDENTIFIED
406 30	El Paso, Texas	[REDACTED]	AIRCRAFT
407 31	Sacramento, California	[REDACTED]	BALLOON
408 31	Honshu Island, Japan	[REDACTED]	Other (BIRDS)
409 31	Parma, Michigan	[REDACTED] (PHYSICAL SPECIMEN)	Astro (VENUS)
			Other (RADIO TRANSCRIPTION DISCS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCES	OBSERVER
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15 - 31 MAY

1 - 30 JUNE SIGHTINGS

1949

DATE	LOCATION	OBSERVER	EVALUATION
410 Summer	Alaska (NO CARDS)		Other (HOAX)
411 1	Walden, New York		BALLOON
412 2	Los Alamos, New Mexico		Astro (METEOR)
413 3	Culpaper, Virginia		Astro (METEOR)
414 4	Ginger Hill, Pennsylvania		AIRCRAFT
415 4	Hillsboro, Oregon		BALLOON
416 5	Van Wert, Ohio		INSUFFICIENT DATA
417 5	Cincinnati, Union, Ohio		1. AIRCRAFT
418 5	Tampa, Florida	Multiple	2. Astro (METEOR)
419 5	Gallup, New Mexico		Astro (METEOR)
420 6	Camp Hood, Texas		Astro (METEOR)
421 7	Springfield, Mass		BALLOON
422 8	Haines, Alaska		BALLOON
423 8	Gum		INSUFFICIENT DATA
424 9	Tioga, Colorado		Other: (CONTRAILS)
425 10	Boston, Mass		BALLOON
426 11	Huntsville, Ohio		INSUFFICIENT DATA
427 11	Los Alamos, New Mexico		AIRCRAFT
428 13	Camp Hood, Texas		Astro (METEOR)
429 14	Miami Beach, Florida		Astro (METEOR)
430 17	Glendale, California		Astro (METEOR)
431 18	Montgomery, Alabama		AIRCRAFT
432 19	Oakridge, Tennessee		Other: (CLOUD)
433 20	Los Alamos, New Mexico		BALLOON
434 20	Paget, Bermuda		Astro (METEOR)
435 21	Mouros, Michigan		BALLOON
436 22	Fort Bliss, Texas		INSUFFICIENT DATA
437 23	Toledo, Ohio		AIRCRAFT (TARGET PLANES)
438 23	Klamath Falls, Oregon		Other: (PSYCHOLOGICAL)
439 23	Fort Deven, Mass		AIRCRAFT
440 24	Astoria, Long Island, New York		Astro (METEOR)
441 24	Black Hills, South Dakota		AIRCRAFT
442 24	Mesa, Arizona		BALLOON
443 26	Pennsylvania, Ohio		Other: (UNRELIABLE RPT)
444 27	Kirkland AFB, New Mexico		Astro (FIREBALL)
445 28	Urbana, Ohio		AIRCRAFT
446 29	Flagstaff, Arizona		Astro (METEOR)
447 29	Baltimore, Maryland		AIRCRAFT
448 29	Osborn, Ohio		Other (BIRDS)
449 30	Seligan, New Mexico		Other (BIRDS)
			Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCES	OBSERVER
450 Summer	Moscow (CASE MISSING)		Military
451 June	Fresno, California	Green 164	Lynch
452 14	White Sands, New Mexico		

1 - 30 JUN

[1949]

1 - 31 JULY SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
453 1	Fort Francis, Canada	[REDACTED]	Astro (METEOR)
454 3	Longview, Washington	[REDACTED]	BALLOON
455 3	Pittsburg, Pennsylvania	[REDACTED]	Astro (METEOR)
456 5	Boise, Idaho	[REDACTED]	BALLOON
457 5	Alexandria, La.	[REDACTED]	BALLOON
458 6	Fort Worth, Texas	[REDACTED]	BALLOON
459 7	Valdosta, Georgia	[REDACTED]	AIRCRAFT
460 7	New Orleans, La.	[REDACTED]	AIRCRAFT
461 7	Alexandria, La.	[REDACTED]	AIRCRAFT
462 8	Yellowstone National Park, Wyoming	[REDACTED]	Other (BIRDS)
463 9	Tigvariak Island, Alaska	[REDACTED]	AIRCRAFT
464 10	Dayton, Ohio	[REDACTED]	Other (KITES)
465 11	Camp Hood, Texas	[REDACTED]	Astro (METEOR)
466 13	Pullman, Washington	[REDACTED]	AIRCRAFT
467 15	Pineville, La.	[REDACTED]	Other (HOAX)
468 15	Sacramento, California	[REDACTED]	Astro (METEOR)
469 16	Fairfield, Suisun AFB, California	Military	Astro (JUPITER)
470 17	Pullman, Washington	[REDACTED]	BALLOON
471 17	New Orleans, La.	[REDACTED]	AIRCRAFT
472 18	Moreauville, La.	[REDACTED]	Astro (STARS/PLANETS)
473 18	Fairfield, Suisun AFB, California	[REDACTED]	AIRCRAFT
474 19	Columbus, Ohio	[REDACTED]	AIRCRAFT
475 20	Valdosta, Georgia	[REDACTED]	INSUFFICIENT DATA
476 20	Galveston, Texas	[REDACTED]	Astro (METEOR)
477 20	Honolulu, Hawaii	[REDACTED]	BALLOON
478 21	Mount Pleasant, Utah	[REDACTED]	INSUFFICIENT DATA
479 21	Darien, Georgia	[REDACTED]	Astro (METEOR)
480 22	Peekskill, New York	[REDACTED]	BALLOON
481 22	Pocatello, Idaho	[REDACTED]	Astro (METEOR)
482 23	Delphi, Indiana	[REDACTED]	Astro (STARS/PLANETS)
483 24	Mountain Home, Idaho	[REDACTED]	UNIDENTIFIED
484 24	Carswell AFB, Texas	[REDACTED]	Other (BIRDS)
485 24	Fairfield, Ohio	[REDACTED]	AIRCRAFT
486 26	Bellingham, Washington	[REDACTED]	Astro (JUPITER)
487 26	Mitchell, Nebraska	[REDACTED]	AIRCRAFT
488 26	Augusta, Kentucky	[REDACTED]	Other (GROUND/SEARCH LTS)
489 26	Spokane, Washington	[REDACTED]	Other (BIRDS)
490 27	Jackson, Michigan	[REDACTED] (PHOTOS) (PHYSICAL SPECIMEN)	Other (FLARE)
491 27	Point Barrow, Alaska	[REDACTED]	Astro (JUPITER)
492 27	Louisville, Kentucky	[REDACTED]	BALLOON
493 27	Puyallup, Washington	[REDACTED]	Astro (METEOR)
494 28	Tallman, New York	[REDACTED]	INSUFFICIENT DATA
495 29	64.10N 172.00W (Pacific)	Military	Other (ANTI AIRCRAFT FIRING)
496 30	Mt Hood, Oregon	[REDACTED]	UNIDENTIFIED

1 - 31 JUL

[1 - 31 JULY 1949]

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
497 30	Nampa, Idaho	[REDACTED]	AIRCRAFT
498 31	Columbus, Ohio	[REDACTED]	Astro (METEOR)
499 31	Portsmouth, Virginia	[REDACTED]	Other (CLOUD)
500 Jul-Sep	Southwestern, U. S.	[REDACTED]	Astro (FIREBALLS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCES</u>	<u>OBSERVER</u>
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[1949]

1 - 31 AUGUST SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
501 Aug	Fresno, California (CARDS MISSING)		
502 1	Columbus, Ohio		1. Other (CONTRAIL) 2. Astro (STARS/PLANETS)
503 2	44.15N - 132.57W (California)	(PHOTOS)	Other (CLOUDS/CONTRAILS)
504 2	Port O'Connor		Astro (VENUS)
505 2	San Francisco, California		Other (KITES)
506 5	LaPorte, Pennsylvania	Multiple (PHOTOS) (PHYSICAL SPECIMEN)	Other (HOAX)
507 6	Long Island, New York		BALLOON
508 7	New Orleans, Louisiana		BALLOON
509 7	Tampico, Mexico		Astro (METEOR)
510 8	Death Valley, California	(PHYSICAL SPECIMEN)	Other (HOAX)
511 8	Medford, Oregon	Multiple	Other (BALLS OF THISTLE)
512 8	Manitou Springs, Colorado		BALLOON
513 8	Biloxi, Hattiesburg, Mississippi		Astro (METEOR)
514 9	Hebgen Lake, Montana		Other (ASTRADOME FROM C-47)
515 10	Camp Hood, Texas	Multiple	Astro (METEOR)
516 10	Hindsville, Arkansas		AIRCRAFT
517 12	West-NewPort-Beach, California	HOAX NOT INVESTIGATED NO CASE	INSUFFICIENT DATA
517 13	New Orleans, Louisiana	(PHOTOS) (PHYSICAL SPECIMEN)	Other (CAST ALUMINUM ALLOY OF ORDINARY COMMERCIAL QUALITY)
518 14-21	Nogales, Arizona	Multiple	1. Other (REFLECTION OF AIRPORT BEACON ON CLOUDS) 2. Astro (METEORS)
519 15	Dallas, Texas		AIRCRAFT
520 15	Seattle, Washington		AIRCRAFT
521 15	Greenville, South Carolina		BALLOON
522 17	Glen Burnie, Maryland	(PHOTOS)	Other (HOAX)
523 18	Weimar, California		Other (BIRDS)
524 19	Bloomington, Wisconsin		AIRCRAFT
525 19	Langley AFB, Virginia		INSUFFICIENT DATA
526 20	Ilano, Texas		Astro (MOON)
527 20	Denver, Colorado		AIRCRAFT
528 22	Seattle, Washington		AIRCRAFT
529 23	Misawa AB, Japan		AIRCRAFT
530 25	McDonald, Ohio		Other (PAPER IN WIND)
531 26	Davis-Monthan AFB, Arizona		AIRCRAFT
532 28	Hansville, Washington		BALLOON
533 31	Houston, Texas		Astro (METEOR)
534 31	Sacramento, California		Astro (METEOR)
535 Aug-Sep	Oak Park (STATE UNKNOWN)		INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCES	OBSERVER
536 20	Las Cruces, New Mexico		1 - 31 AUG

[1949]

1 - 30 SEPTEMBER SIGHTINGS

LOCATION	OBSERVER	EVALUATION	
Grand Rapids, Michigan (NO CARDS)	[REDACTED]	Astro (METEOR)	537
Knoxville, Tennessee	[REDACTED]	AIRCRAFT	538
Alexandria, Louisiana	[REDACTED]	Astro (METEOR)	539
Lebec, California	Military (PHOTOS)	1. BALLOON	540
		2. Other (MISINTERPRE- TATION OF CONVENTIONAL OBJECTS)	
East of Reno, Nevada (Mountain Home AFB, Idaho)	Military	AIRCRAFT	541
Clark AFB, Philippines	Military	Other (CONTRAILS)	542
Goose Bay, Labrador	Pilot	Astro (METEORS)	543
Boston, New York (NO CARDS)	[REDACTED]		544
West Paris, Maine (NO CARDS)	Military	Probable AIRCRAFT	545
Lubbock, Texas (NO CARDS)	[REDACTED]	Probable Other (DUCKS)	546
Savannah, Georgia (NO CARDS)	[REDACTED]	Probable AIRCRAFT	547
Scottsbluff, Nebraska (NO CARDS)	[REDACTED]		548
Scottsbluff, Nebraska (NO CARDS)	[REDACTED]		549
14.45 - 120.22E (Japan) (NO CARDS)	Military		550
32.05N - 106.50W (Las Cruces, New Mexico (NO CARDS))	Military		551
Griffis AFB, Rome New York (NO CARDS)	Military		552
Hooksett, New Hampshire (NO CARDS)	Military		553
Winchendon, Mass. (NO CARDS)	[REDACTED]		554
Lexington, Nebraska (NO CARDS) (*)	[REDACTED]		555
Enid, Oklahoma (NO CARDS)	[REDACTED]		556
Humboldt, Nebraska (NO CARDS)	[REDACTED]		557
35.07N - 138.52E (Japan) (NO CARDS)	Military		558
Camp Holabird, Maryland (NO CARDS)	Military		559
Honolulu, Hawaii (NO CARDS)	Military		560

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

LOCATION	SOURCES	OBSERVER
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CASE MISSING

1-31 OCTOBER 1949

1949

1 - 31 OCTOBER SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
56/	Oct-Nov Los Alamos, New Mexico	Military	Other (LIGHT FROM FLARE GUN)
562	1 Mount Hope, West Virginia (NO CARDS)		
563	2 Holland, Michigan (NO CARDS)		
564	5 Japan (NO CARDS)	Military	
565	8 Copec, California		
566	10 Japan (NO CARDS)	Military	
567	11 Harrisburg, Pennsylvania (NO CARDS)		
568	12 Wilson, North Carolina		Astro (FIREBALL)
569	12 Holleman AFB, New Mexico (NO CARDS)	Military	
570	12 Downs, Kansas (NO CARDS)		
	13 Payerne, Switzerland CASE MISSING	Swiss Officer	
571	14 Indiana Rocks, Florida (NO CARDS)		
572	16 Moses Lake, Washington (NO CARDS)		
573	17 Omaha, Nebraska (NO CARDS)		
574	17 East Tallahassee, Alabama		
575	20 Manchester, New Hampshire (NO CARDS)		
576	20 Barker, New York (NO CARDS)		
577	21 Roswell, New Mexico (NO CARDS)	Military	Photos
578	22 Connellsville, Pennsylvania (NO CARDS)		
579	23 Cincinnati, Ohio		(PHOTOS)
	23 Dayton, Ohio CASE MISSING		
580	23 Wilson, North Carolina (NO CARDS)	Military	
581	24 Fairbanks, Alaska (NO CARDS)	Military	
	24 Garden City, Long Island, New York (NO CARDS)		
582	26 Dickson, Tennessee		
583	27 Guntown, Mississippi		
584	27 Knoxville, Tennessee (NO CARDS)		
585	28 Atlantic, Iowa		
586	28 Napa, California (NO CARDS)		
587	30 Novato, California (NO CARDS)	Military	
588	31 Burbank to Palmdale, California (NO CARDS)		

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCES	OBSERVER
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1 - 31 OCT

1949
1 - 30 NOVEMBER SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
589 2	Unity, New Hampshire	[REDACTED]	Astro (STARS/PLANETS)
590 16	Oxford, Mississippi (NO CARDS)	[REDACTED]	
591 17	Augusta, Georgia (NO CARDS)	[REDACTED]	
592 18	Raceland, Louisiana	[REDACTED]	
593 18	Biloxi, Mississippi	[REDACTED]	
594 21	Chattanooga, Tennessee (NO CARDS)	[REDACTED]	
595 21	Akita, Honshu, Japan (NO CARDS)	[REDACTED]	
596 22	Dover, Delaware (NO CARDS)	[REDACTED]	
597 23	Santa Rosa Island, Florida	[REDACTED] Photos	Astro (VENUS).
598 24	New Mexico (NO CARDS)	[REDACTED]	
599 25	Mt. Palomar, California	[REDACTED] (GROUND RADAR)	Other (EQUIPMENT MALFUNCTION)
600 27	McIntosh, New Mexico (NO CARDS)	[REDACTED]	Probable Astro (GREEN FIREBALLS)
601 27	Kirtland, New Mexico	Military	

1 - 31 DECEMBER SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
602 3	Holloman, New Mexico	[REDACTED]	
603 4	Albuquerque, New Mexico	[REDACTED]	Astro (GREEN FIREBALLS)
604 4	Campo, Colorado (NO CARDS)		
605 4	Cimarron County, Oklahoma (NO CARDS)	Military	
606 4	Between Covington & Hammond, La (NO CARDS)	Military	Possible Astro (STARS/PLANETS)
607 5	Holloman AFB, New Mexico (NO CARDS)	[REDACTED]	
608 13	Holloman AFB, New Mexico (NO CARDS)	[REDACTED]	
609 16	Farmington, New Mexico (NO CARDS)	[REDACTED]	
610 20	118.45W - 49.30N (Carmi Radio Range Station, Canada)	Military	
611 26	500 Mi. SE of Newfoundland (NO CARDS)	Military	
612 27	Los Alamos, New Mexico	Civilians	
613 28	Ithaca, New York	[REDACTED]	Probable (AIRCRAFT)
614 28	Hamlet, North Carolina (NO CARDS)	[REDACTED]	
615 30	Langley Field, Virginia	Military	
616 31	Andrews AFB, Washington (NO CARDS)	Military	
617 31	Davis-Monthan AFB, Arizona (NO CARDS)	Military	

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCES	OBSERVER
618 NOV	HOLLYWOOD CA (INFO)	[REDACTED]	

NOV - DEC

JANUARY 1950 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
2	Brooklyn, New York	[REDACTED]	Insufficient Data	619
6	Howard, Kansas	[REDACTED]	A/C	620
6	Kansas City, Kansas	[REDACTED]	Astro (VENUS)	621
6	Holloman AFB, New Mexico	[REDACTED]	Astro (CANOPUS)	622
7	Gashland, Missouri	[REDACTED]	Insufficient Data	623
7	Corona, New Mexico	[REDACTED]	Astro (Meteor)	624
9	Los Alamos, New Mexico	[REDACTED]	Astro (Meteor)	625
12	Holloman AFB, New Mexico	[REDACTED]	Astro (VENUS)	626
12	24.00N 85.20W (Gulf of Mexico)	Air RADAR	Other (Radar Malfunction)	627
13	Holloman AFB, New Mexico	[REDACTED]	Astro (CAPELLA)	628
14 (DR)	Dalton, Georgia	[REDACTED]	A/C	629
18	Denver, Colorado	Military Air	Astro (Meteor)	630
24	Boling Field, D.C. Pope AFB, N.C.	Military Air	Balloon	631
27	Scullville, New Jersey	[REDACTED]	Other (Contrail)	632
31	53N 171W (Alaska)	Military Air	Other (Flare)	633
	Kansas City, Kansas	[REDACTED]	(No Cond)	634

FEBRUARY 1950 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
5	Teaticket, Massachusetts	[REDACTED]	UNIDENTIFIED	635
7	Alameda, California	[REDACTED]	A/C w/Contrail or Target	636
	San Jose, California	[REDACTED]	" " "	
	San Francisco, California	[REDACTED]	" " "	
	Piedmont, California	[REDACTED]	" " "	
	Berkley, California	[REDACTED]	" " "	
7	Kirtland AFB, New Mexico	Military Ground	Astro (Meteor) ?	637
	Otto, New Mexico	Military Air	" " "	
8	Tampa, Florida	Military Air / Eastern Airlines	Astro (Meteor)	638
15	Sandia Base, New Mexico	[REDACTED]	Astro (Meteor)	639
18	Holloman AFB, New Mexico	Royal , [REDACTED]	Astro (VEGA)	640
20	Tularosa, New Mexico	[REDACTED] Military	Astro (ALTAIR)	641
24	Albuquerque, New Mexico	[REDACTED]	UNIDENTIFIED	642
24	Jackson, Mississippi	/ [REDACTED]	A/C	643
24	Datil, New Mexico	[REDACTED] (PHOTO)	Astro (COMET)	644
25	Los Alamos, New Mexico	AESS Personnel	UNIDENTIFIED	645
25	Albuquerque, New Mexico	[REDACTED]	Astro (Meteor)	646
26	Decatur, Illinois	[REDACTED]	Other (Reflection)	647

MARCH 1950 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
648 1-3	Knoxville, Tenn	Gd RADAR	1,2. Ground Returns 3. A/C
650 3	Selfridge AFB, Mich		UNIDENTIFIED
651 4	Grass Plains, Texas		A/C
652 5	Vaughn, N Mexico		Astro (Venus)
653 6	Ft Bliss, Texas		Astro (Venus)
654 8	W-P AFB, Ohio	Air Visual	Astro (Solar Image)
		Gd Visual	Astro (Venus)
		Gd RADAR	Other (Returns fm IceClouds)
655 9	Orangeburg, Columbia, S Carolina	Multi	Astro (Meteor)
656 9	Selfridge AFB, Michigan		Balloon
657 10	Bethel, Conn		Other (Psychological)
658 11	Biggs AFB, Texas El Paso, Texas		Astro (Venus)
659 11	Chile	Multi	Astro (Venus)
660 11	Holloman AFB, N Mexico		Insufficient Data
661 13	St Johns, Mich		Insufficient Data
662 14	Piggott, Arkansas		Balloon
663 14	Pacific Beach, Washington		Insufficient Data
664 15	Guatemala		Insufficient Data
665 15	Little Silver, N Jersey		Other (Contrails)
	Red Bank, N Jersey		" "
	Fair Haven, Waterwich, N Jersey		" "
	Ft Monmouth, N Jersey		" "
666 17	Roslyn, L I, N York		A/C
667 17	Little Rock, Arkansas		A/C
669 18	Bradford, Ill		A/C
670 20	N York, N York		Astro (Moon)
671 20	Stuttgart, Arkansas		UNIDENTIFIED
672 22	Montpelier, Vermont		Other (Reflection)
673 23	85 mi NW Jacksonville, Fla	Military Air	Astro (Meteor)
674 24	Sandia Army Base, N Mexico	4 Soldiers	Balloon
675 24-25	Chile	Civilians	Insufficient Data
676 26	Adamant, Vermont		A/C
677 26	Brunswick, Ga		A/C
678 27	Motubu, Okinawa	Military RADAR	UNIDENTIFIED
679 28	Chattanooga, Tenn		Balloon
680 28	Santiago, Chile		UNIDENTIFIED
681 28	Hibbing, Minn		Astro (Meteor)
682 29	Marathon Lake, Tenn		UNIDENTIFIED
683 29	Maxwell AFB, Alabama		Insufficient Data
684 30	Sioux City, Iowa		Balloon
685 30	Sioux City, Iowa		Other (Debris in Air)
686 30	Pittsburgh, Pa		Balloon
687 30	Selma, Ala	4 Civilians	A/C

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	OBSERVER
688 DR Mar	Hawthorne, Calif	Los Angeles Times	PHOTO
689 DR Mar	Mexico	Newspapers	(Landing w/men)
690 DR Mar	Baldwin Hills, Calif	Newspapers (P.S.)	
691 DR Mar	N Mexico-Colo	Newspapers	
692 DR Mar	Pennsylvania	Keyhoe	
693 2	Mexico City, Mexico	Newspaper	
694 11	LaCrescenta, Calif	Newspaper	
695 13	Mexico City, Mexico	Newspaper	
696 26	Wash, D C	Newspaper	
697 27	Hong Kong, China	Newspaper	American Seamen
698 DR 30	Mediterranean Area	Newspaper	Multi
699 17 Mar.	Birmingham, Alabama		

APRIL 1950 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
704 ⑦	Boston, Massachusetts	[REDACTED]	Other (Inversion Effects)
700 April	Chandler, Ariz	[REDACTED]	Astro (Meteor)
701 3	Summerville, S Carolina	[REDACTED]	A/C
702 4	Delano, Calif	[REDACTED]	Astro (Star/Planet)
703 4	Hertford & Woodland, N Carolina	[REDACTED]	Other (Contrail)
705 8	Shelby, N Carolina	[REDACTED]	Insufficient Data
706 8	Kokomo, Indiana	[REDACTED]	UNIDENTIFIED
707 9	Ft Worth, Texas	[REDACTED]	Other (Crimp in Negative)
708 10	Robbins AFB, Ga	[REDACTED]	A/C
709 10	N Orleans, La & Brookley AFB, Ala	[REDACTED]	Astro (Meteor)
710 12	N Orleans, La	[REDACTED]	A/C
711 14	Ft Monmouth, N Jersey	[REDACTED]	UNIDENTIFIED
712 15 (Info)	San Francisco, Calif Area	Assorted Rpts	
713 17 (Info)	Texas, Mexico Area	Assorted Rpts	
714 18	Clarendon, Tex, Memphis, Tex	Gd & Air Visual	Astro (Venus)
715 19	Lafayette, Ind (NO CASE) <i>Case Missing</i>	[REDACTED]	Other (Psychological)
716 21 (Info)	Balearic Islands, Spain (Fawcett)	PHOTOS (Not Rec'd)	
717 21 (Info)	Red Bud, Illinois (Flying Saucer)	Mag dtd Oct 59) GREENE PHOTOS	
718 24	S Carolina Area	Multiple <i>PHOTOS</i>	Astro (Meteor)
719 27	Holloman AFB, N Mexico	Videon (PHOTOS)	Insufficient Data
720 27-28	Japan (Misawa AB)	Military Air	Other (Contrails)

MAY 1950 SIGHTINGS

719 3 (Info)	Sydney, Australia (Newspaper)	Multiple	
720 4	Birmingham, Ala	[REDACTED]	Insufficient Data
721 7	East Ely, Nevada	[REDACTED]	UNIDENTIFIED
722 10	Ladd AFB, Alaska	7 Military	Balloon
723 11 (Info)	McMinnville, Oregon (Various)	PHOTOS	
724 16	Chicago, Illinois	[REDACTED]	Astro (Meteor)
725 17	Kenosha, Wisconsin	[REDACTED]	Insufficient Data
726 19	Honshu, Japan	Military Gd RADAR, Air Vis	Other (Dropsonde)
727 21 (Info)	Montrose, Colo (Newspaper)	[REDACTED]	
728 21	New Kensington, Pa	[REDACTED]	A/C
729 24	Holloman AFB, N Mexico	PHOTO	Insufficient Data
730 29 (Info)	Mt Vernon, Va (Various)	[REDACTED]	

JUNE 1950 SIGHTINGS

729 8 Summer 1950	London, Ontario		
730 Summer (Info)	Denver, Colo (Menzel)	Not Stated	
731 16	Tucson, Ariz	[REDACTED]	A/C
732 21	Hamilton AFB, Calif	3 Military	Insufficient Data
733 21	Misawa, Japan	[REDACTED]	Other (Reflection)
734 23	Tuscaloosa, Ala	Multiple	Insufficient Data
735 23	Gulf of Mexico, Ala, Miss, La	Multi	Astro (Meteor)
736 24 (Info)	Rodondo Beach, Calif (Newsclipping)	[REDACTED]	
737 27 (Info)	Louisville, Ky (Newsclipping)	PHOTOS	
738 27	Texarkana, Texas	[REDACTED]	UNIDENTIFIED
739 28	Savannah, Ga	[REDACTED]	Astro (Capella)
740 29	Dowagiac, Mich	[REDACTED]	Other (Drone or Missile)
741 29	Kingman, Arizona	[REDACTED]	Insufficient Data
742 June	Clearwater, Florida	[REDACTED]	No Case Information

JULY 1950 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
Jul (Info)	Cincinnati, Ohio (CRIFO)	Anonymous		743
DR Jul	Pullman, Wash		Insufficient Data	744
1 (Info)	Fairbanks, Alaska (Newsclipping)	Meteor Rpt		745
1	Chicago, Ill		Astro (Meteor)	746
2	Raleigh, N Carolina		A/C	747
5 (Info)	Los Angeles, Calif (Newsclipping)			748
5	Hill AFB, Utah	Military	A/C	749
7	Topeka, Kansas		Balloon	750
7	Weisbaden, Germany	Gd RADAR	A/C	751
8	PERL Pelee Strait, Alaska	Juntunen, Others	Balloon	752
10 (Info)	Wilmington, Ohio (Newsclipping)		Others	753
10	Ft McPherson, Ga		Balloon	754
11	Jacksonville, Fla	Others	A/C	755
13	Saudi Arabia	Military Air	Astro (Meteor)	756
13	Ft Peck, Montana	Military Air	Balloons	757
13	Redstone Arsenal, Ga		UNIDENTIFIED	758
13	Jacksonville, FLA.	Multi	Astro (Venus)	759
14	Vandalia, Ohio		A/C	760
15	Los Alamos, N Mexico		A/C	761
20	Detroit, Mich	Girl Scouts	A/C	762
22	Ladd AFB, Alaska	Military	Balloon	763
22	Spartanburg, S Carolina		Astro (Star/Planet)	764
25 (Info)	Los Angeles, Calif (Newsclipping)			765
27	Weisbaden, Germany		Insufficient Data	766
29 (Info)	Williamsville, Ill (Newsclipping)			767
30	St John's Newfoundland	Multi	Astro (Meteor)	768
31	St John's Newfoundland	Multi	Astro (Meteor)	769

AUGUST 1950 SIGHTINGS

Aug (Info)	Tucson, Ariz (CSI)	Mrs		770
2	Belle Vernon, Pa	Indef (PHYS SPEC)	Balloon	771
3	Los Alamos, N Mexico		Astro (Meteor)	772
4	North Atlantic		UNIDENTIFIED	773
4	Pine Bluff, Arkansas	Others	A/C	774
6	Chicago, Illinois		Insufficient Data	775
7	Santa Fe, N Mexico		A/C	776
7	Pacific Ocean	Ship Minerva	Astro (Meteor)	777
11 (Info)	Washington, Oregon, Idaho	(AMS Rpt)		778
11	Japan	Multi	Astro (Meteor)	779
12	Bogallusa, La		Astro (Meteor)	780
12	Flat Rock, Newfoundland		Astro (Meteor)	781
14	Cromer, England	Military Air	Other (Contrails)	782
15	Great Falls, Montana (FOLDER)	(PHOTOS)	A/C	792
20	Nicosia, Cyprus		UNIDENTIFIED	783
20	Astoria, Washington & Area		Astro (Meteor)	784
21	Stuttgart, Germany		Balloon	785
23	Philadelphia, Pa		Astro (Meteor)	786
24	Bermuda	Air (RADAR)	UNIDENTIFIED	787
27	Brockton, Mass	Early	Balloon	788
30	Ernest Harmon AFB, Newfoundland	Gd (RADAR)	Other (WX Returns)	789
30	Sandy Point, Newfoundland		UNIDENTIFIED	790
30-31	Holloman AFB, N Mexico	Air Vis & (PHOTOS)	Insufficient Data	791

SEPTEMBER 1950 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
Sep	(Info) Korea (Lorenzen)	Military Air		793
Sep	- Guam	[REDACTED]	Other (Psychological)	794
1-2	Ernest Harmon AFB, Nfldld	Gd (RADAR)	Insufficient Data	795
1	Munivak Island, Alaska	[REDACTED]	Astro (Ref of Setting Sun)	796
3	Spokane, Washington	[REDACTED]	UNIDENTIFIED	797
3	Spokane, Washington	[REDACTED]	Astro (Meteor)	798
8	Spokane, Washington	[REDACTED]	Astro (Meteor)	799
11	- Adak, Alaska	[REDACTED] (PHOTO)	Other (Lens Flare)	800
13	- Effingham, Illinois	[REDACTED]	A/C	801
16	- Nashville, Tennessee	Multi	Other (Contrails)	802
17	- Tatum, N Mexico	[REDACTED]	Astro (Ref of Setting Sun)	803
17	- Roswell, N Mexico	[REDACTED]	A/C	804
18	- Oklahoma City, Oklahoma	[REDACTED]	Balloon	805
19	- Poplar Bluff, Missouri	Gd & Air Vis (James)	Balloon	806
20	(Info) Tenn, Ky (Newsclipping)	Meteorite recovery		807
20	- Kit Carson, Colorado	"Reliable Observer"	UNIDENTIFIED	808
20	- Denver, Colorado	Military Air	Astro (Meteor)	809
21	- Provincetown, Mass	Ground (RADAR)	UNIDENTIFIED	810
25	- Mt Palomar, Calif	[REDACTED]	A/C	811
26	- Birmingham, Ala	[REDACTED]	Astro (Star/Planet)	812
29	- Sandia Base, N Mexico	[REDACTED]	Astro (Meteor)	813
30	(Info) Philadelphia, Pa (Bessor)	[REDACTED]		

OCTOBER 1950 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
Oct	- Northern Rhodesia	Not Stated	Astro (Meteor)	814
7	- Kauai, W Hawaii	[REDACTED]	Astro (Meteor)	815
10	- New Orleans, La	[REDACTED]	Balloon	816
10	- New Orleans, La	[REDACTED]	Insufficient Data	817
11	- Lark River, Utah	[REDACTED]	Astro (Meteor)	818
12-16	- Knoxville, Tennessee	(RADAR)	Other (Radar Peculiarities)	819
15		[REDACTED]	UNIDENTIFIED	
15		[REDACTED]	Balloon	
16		[REDACTED]	A/C	
16		[REDACTED]	Balloon	
13	(Info) Keating Summit, Pa	[REDACTED]		
13	- March AFB, Calif	[REDACTED]	Insufficient Data	820
15	- Pope AFB, N Carolina	[REDACTED]	UNIDENTIFIED	821
20	- New Haven, Conn	[REDACTED]	A/C	822
21	- Warrenton, N Carolina	[REDACTED]	Astro (Star/Planet)	823
23	- Bonlee, N Carolina	[REDACTED]	UNIDENTIFIED	824
31	- Cuba	[REDACTED]	Astro (meteor)	825
28	- Genesee Mountain, Colorado	[REDACTED] (PHOTO)	Other: 1) Light Leak in C. Camera 2) Poor Process 3) Foreign Matter Adhering to Negative.	826

NOVEMBER 1950 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8372	SE Canada, N England States, N Y	Air & Gd Visual	Astro (Meteor)
8383	San Francisco, Calif	[REDACTED]	Balloon
8395	Oakridge, Tenn	[REDACTED]	UNIDENTIFIED
8305	Jonesville, La	[REDACTED]	Insufficient Data
8317	Lakehurst, N Jersey	[REDACTED]	Balloon
83210	Ruislip, England	GD (RADAR)	Other (WX Returns)
83311 (Info)	(Balloon Recovery)	[REDACTED]	[REDACTED]
83413	Meridian, Miss	[REDACTED]	Balloon
83514	Rome, Ga	Multi	Insufficient Data
83614	Key West, Fla	Gd (RADAR) & Air Vis	A/C
83823	Okinawa	[REDACTED]	Insufficient Data
83923	Maxwell AFB, Ala	[REDACTED]	Birds
84027	Bakersfield, Calif	[REDACTED]	A/C
84129-30	Knoxville, Tenn	Gd (RADAR)	Other (False Return)
84230	Alaska	Multi, Air & Gd	Astro (Meteor)
83718	CALIFORNIA (Info only)	Military	(No Card)

DECEMBER 1950 SIGHTINGS

843Info Mid Dec	San Diego, Calif (Vallee)	[REDACTED]	A/C
8441	Charleston, S Carolina	[REDACTED]	UNIDENTIFIED
8462	Nanyika, Kenya, Africa	[REDACTED]	A/C
8465	Oakridge, Tenn	[REDACTED]	A/C
8476	Westover AFB, Mass	[REDACTED]	UNIDENTIFIED
8486	Ft Meyers, Fla	[REDACTED]	Other (Ice Fall)
849DR9	London, England	Newspaper	UNIDENTIFIED
85011 849A	Alaska	Air Vis Mil & Civ	Astro (Meteor)
85013	Lake Champlain, Vt	[REDACTED]	Other (Unrel Rpt)
85214	Bliss, Idaho	[REDACTED]	A/C Other (Random Noise)
85318	Oakridge, Tenn	Vis [REDACTED], Gd (RADAR)	Astro (Meteor)
85321	Los Alamos, N Mexico	[REDACTED]	Astro (Meteor)
85424	Los Alamos, N Mexico	[REDACTED]	Astro (Meteor)
85524	Hickam AFB, Hawaii	Air Vis, Bowling, Multi	Astro (Meteor)
85627 (Info)	Bradford, Ill	TWA Pilot, [REDACTED]	A/C
85727	Lakehurst, N Jersey	[REDACTED]	Astro (Meteor)
85828	Los Alamos, N Mexico	[REDACTED]	METEOR
85939	IRAN		

JANUARY - FEBRUARY 1951 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
<u>January</u>			
860 12	- Los Alamos, New Mexico (Info only)	Military Pilot	ASTRO (Meteo)
861 1951	- Oberlin, Ohio	[REDACTED]	Other (UNRELIABLE REPORT)
862 1	- Stockton, California	Civilian (Multiple)	(PHYSICAL S) Hot Air Balloon
863 7	- Honolulu, T. H.	[REDACTED]	Astro (METEOR)
864 8	- S of Ft Worth, Texas	[REDACTED]	UNIDENTIFIED
865 11-12	- Corbin, Kentucky	Multi (Civilian)	Astro (METEOR)
866 12	- Elba, New York	[REDACTED]	A/C
867 12	- Stewart AFB, New York	Military ([REDACTED])	Balloon
868 12	- Ft Benning, Georgia	Military ([REDACTED])	UNIDENTIFIED
869 14	- Salinas to King City, California	[REDACTED]	Insufficient Data
870 14	- Big Bear Lake, California	[REDACTED]	INSUFFICIENT DATA
871 16	- Artesia, New Mexico (CASE MISSING)	Multi ([REDACTED])	Insufficient Data
872 16	- Oak Ridge, Tennessee	Multi (Civilian)	Insufficient Data
873 16	- West Texas	Multi (Military & Civ)	Balloon
874 16	- 31.15N 135.50E Japan	Unknown	Insufficient Data
875 18	- Lihue, Kauai, T. H.	Multi (Civilian)	Insufficient Data
876 18	20 - Sioux City, Iowa	Midcontinental Airlines	A/C
877 21	- Oak Ridge, Tennessee	Military (RADAR)	Other (Ground Target)
878 22	- 50 mi SE Holloman AFB, New Mexico	Military	Other (Gas from Balloon)
879 23-26	- Unalakleet, Alaska	Multi (Civilian)	Insufficient Data
880 24	- Westover AFB, Massachusetts	Ground Radar	Other (Electronic Effects from Beacon in A/C)
881 25	- Warner Robins AFB, Georgia	[REDACTED]	Balloon
882 26	- 36.40'N 130.50'E (Far East)	Air Radar	Other (WX)
883 27	- Ryuku Islands (Okinawa)	Military	Other (Contrails)
884 30	- Albany, New York	Military	Insufficient Data
<u>February</u>			
885 2	- Condamine, Australia	[REDACTED]	A/C
886 1	- Johnson AB, Japan	Military	1. UNIDENTIFIED
887 12	- Marietta, Georgia	Multi (Civ & Mil)	2. Balloon
888 2	- Cape Wales, Alaska	[REDACTED]	Astro (SIRIUS)
889 3	- Galena, Illinois	Multi (Civilian)	Other (Light from Ship)
890 6	- Lucerne Valley, California	[REDACTED]	Astro (METEOR)
891 10	- 49.50N 50.03W (Atlantic)	Military	Other (Two Targets)
892 18	- Holloman AFB, New Mexico (CASE MISSING)	Military	Astro (AURORA)
893 19	- Tanganyika, East Africa	East African Airlines	Astro (STAR/PLANET)
894 21-22	- Sakhalin, Japan	Military Radar	Insufficient Data
895 23	- 21.32N 157.06W (Pacific)	[REDACTED]	A/C
896 26	- Durban, South Africa	Multi (Civilian)	Insufficient Data
897 26	- Ladd AFB, Alaska	[REDACTED]	UNIDENTIFIED
898 26-28	- Sakhalin, Japan	Military Radar	UNIDENTIFIED
899 27	- Indianapolis, Indiana	[REDACTED]	A/C
900 19	- Rosco, New Mexico (Info only)	C-54 pilot	Other (HOAX)
16	- Holloman AFB, N.M. (Info only)	Unknown	ASTRO (Meteo)
			Balloon

MARCH - JULY 1951 SIGHTING

DATE	LOCATION	OBSERVER	EVALUATION	
<u>March</u>				
6	Albuquerque, New Mexico		Astro (METEOR)	901
8	45.09N 140.47E (Far East) (CASE MISSING)	Military (RADAR)	A/C	902
10	Chinnampo, Korea	Military	UNIDENTIFIED	903
11	Biggs AFB, Texas (CASE MISSING)	Military	Astro (VENUS)	904
11-14	Tatitlek, Alaska	Civilian	Other (FLARES)	905
13	Cartwright, Labrador	Military	A/C	906
13	McClellan AFB, California	Military & Civilian	UNIDENTIFIED	907
15	New Delhi, India		UNIDENTIFIED [no 909]	908
19	St Lawrence Island, Alaska	Military (Multi)	A/C	910
21	Iran (INFO ONLY)		Astro (METEOR)	911
24	Holloman AFB, New Mexico	Tracking Camera	Insufficient Data	912
25	Preque Isle, Maine		Astro (VENUS)	913
-12	Albuquerque, New Mexico (CARDS MISSING)	Project Twinkle	Insufficient Data	914
-14	Holloman AFB, New Mexico (CARDS MISSING)	Project Twinkle	Balloon	915
	Pine Bluff, Arkansas (Info only)			916
<u>April</u>				
1	Los Alamos, New Mexico (CARDS MISSING)	Project Twinkle	Insufficient Data	917
	Coopersville, Michigan		Insufficient Data	918
	Gambill, St. Lawrence, Alaska	Military	Gun Fire	919
12	Tacoma, Washington	Military (Multi)	A/C	920
23	Gerald, Missouri		Other (A/C Contrails)	921
26	Chicago, Illinois		A/C	922
<u>May</u>				
4	Sheppard AFB, Texas		Other (BIRDS)	923
22	South Falls, Montana		Balloon	924
24	Chicago, Illinois		Other (A/C w/contrails)	925
29	Dwoney, California (World of Flying Saucers)	DHM		926
29	Spokane, Washington		Balloon	927
31	Niagara Falls, New York	Military (Multi)	UNIDENTIFIED	928
<u>June</u>				
7	Los Alamos, New Mexico (CARDS MISSING)	Project Twinkle	Insufficient Data	929
8	Los Alamos, New Mexico (CARDS MISSING)	Project Twinkle	Insufficient Data	930
- June	Surrey, England		Insufficient Data	931
9	Mikkeli, Finland		A/C	932
9	Thule, Greenland	Military (Crew)	Other (Poss wx phen)	933
- Summer	Gonzales, Texas		Balloon	934
<u>July</u>				
9	Corona, New Mexico (CARDS MISSING)	Project Twinkle	Insufficient Data	935
1	Seoul, Korea	Military (Pilot)	Astro (METEOR)	936
4	Newport News, Virginia		Astro (ARCTURUS)	937
9	Madagascar (Tarrytown, New York)		Other (HOAX)	938
14	White Sands, New Mexico (Flying Saucers from Outer Space, Keyhole)		(Info only)	939
14	Rensselaer, New York		A/C	940
16	Fairborn, Ohio		Balloon	941
19	Lima, Peru	Civilian	Other (HOAX)	942
24	Portsmouth, New Hampshire		UNIDENTIFIED	943
24	Kelly AFB, Texas		A/C	944
30	Selfridge AFB, Michigan	Military (RADAR)	Other (Anomalous Propagation)	945
-11	Paso Robles, California (INFO ONLY)	Civilian	Poss Balloon	
-6	Mount Airy, North Carolina (INFO ONLY)	Civilian	Poss Balloon	

AUGUST - SEPTEMBER 1951 SIGHTINGS

	DATE	LOCATION	OBSERVER	EVALUATION
	<u>August</u>			
946	Aug	Navosta, Texas <i>CASE MISSING</i>		Insufficient Data
947	5	Herkimer, New York		Astro (METEOR)
948	8	Cleveland, Ohio		A/C
949	11	Birmingham, Alabama	Multiple	Astro (METEORS)
950	12	Corong, New Mexico (CASE MISSING)	Military	Astro (METEOR)
951	12	Indianapolis, Indiana	Multiple	Balloon
952	14	Rhein Main AB, Germany	Military Air	Insufficient Data
953	19	Alexandria, Virginia		A/C
954	20	Spokane, Washington	Not reported	Balloon
955	25	Lubbock, Texas (FOLDER)*	Multiple (PHOTO)	Other (BIRDS)
956	25	Albuquerque, New Mexico (FOLDER)	Military	UNIDENTIFIED
957	26	Ellington AFB, Texas	Military	Balloon
958	26	Ellington AFB, Texas	Multiple	Insufficient Data
		Larson AFB, Washington	Military (RADAR)	Other (ELECTRONIC INTERFERENCE)
959	26	San Antonio, Texas		Astro (METEOR)
960	27	Vandalia, Illinois		Insufficient Data
961	29	Grenier AFB, New Hampshire	Military	Insufficient Data
962	31	Matador, Texas		UNIDENTIFIED
	- Aug	Gonzales, Texas (INFO ONLY)		A/C
	<u>September</u>			
963	3-8	Spokane, Washington (NO CASE)	Military	Insufficient Data
964	6	Claremont, California	Military	UNIDENTIFIED
965	6	Hollywood, California		Other (PSYCHOLOGICAL)
966	10	Andrews AFB, Washington D C	Military	Astro (METEOR)
967	10	Sandy Hook, New Jersey (FOLDER)* (CASE MISSING)	Military Air	Balloon
977	10-11	Fort Monmouth, New Jersey (FOLDER)	Military (RADAR)	1. Balloon 2. Anomalous Propagation
968	12	Cincinnati, Ohio		Astro (METEOR)
969	13	Goose AFB, Labrador	Ground Radar	UNIDENTIFIED
970	16	Marion, Ohio		A/C
971	17	Tatum, New Mexico (CASE MISSING)	Civilian	Insufficient Data
972	17-19	65.40N 71.40W	Military (VIS/RAD)	A/C
973	18	Michigan - Wisconsin	Military (RADAR)	Other (DUCTING)
974	20	Port, Finland	Civilian	Astro (METEOR)
975	23	March AFB, California (FOLDER)	Military (Air)	Balloon
976	30	Orange, Virginia		Insufficient Data

* In *CASE MISSING* folder* In *CASE MISSING* folder

OCTOBER 1951 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
979 1	Ellington AFB, Texas	Military	Astro (VENUS)
980 2	Columbus, Ohio	Graduate Physicist	UNIDENTIFIED
981 2	White Sands, New Mexico	Military	Astro (METEOR)
982 2	White Sands, New Mexico	Military	Astro (METEOR)
983 2	White Sands, New Mexico	Military	Astro (METEOR)
984 3	Kadena, Okinawa	Military (RADAR)	UNIDENTIFIED
985 9	Terre Haute, Indiana	[REDACTED]	UNIDENTIFIED
986 9	Paris, Illinois	[REDACTED]	Insufficient Data
987 10	St Croix Falls, Wisconsin	[REDACTED]	A/C
988 11	Neubiburg, Germany	[REDACTED]	Balloon
989 11	Minneapolis, Minnesota	Multiple (Ground & Air)	UNIDENTIFIED
990 14	Lowell, Massachusetts	[REDACTED]	Insufficient Data
991 16	Whidbey Island, Washington	Military (Air & Ground)	Astro (VENUS)
992 16	Anchorage, Alaska	[REDACTED]	A/C
993 18	38.48N 123.16E (Yellow Sea)	Military Air V&R	A/C
994 19	Lenoir City, Tennessee	[REDACTED]	Insufficient Data
995 21	62N 15W (Atlantic)	Dr. [REDACTED]	Insufficient Data
996 21	Battle Creek, Michigan	[REDACTED]	Balloon
997 22	North Truro, Massachusetts	Military (RADAR)	Insufficient Data
998 22	North Truro, Massachusetts	Military (RADAR)	Insufficient Data
999 28	Buena Vista, Colorado	Military	Astro (METEOR)
1000 30	Four Corners, Colorado	[REDACTED]	Astro (METEOR)
1001 31	Point Barrow, Alaska	[REDACTED]	Other (SEARCHLIGHT)
1002 Oct	Gonzales, Texas	[REDACTED]	Other (TUMBLEWEED)

NOVEMBER - DECEMBER 1951 SIGHTINGS

CASE	DATE	LOCATION	OBSERVER	EVALUATION
1003	1 Nov	Montreal, Canada	[REDACTED]	Astro (Meteor)
1004	2 Nov	Los Angeles, California	[REDACTED]	Other (PSYCHOLOGICAL)
1005	3 2	47N 57.35W (Atlantic)	[REDACTED] & [REDACTED]	Astro (Meteor)
1006	4 2	Rolla, Kansas	Unknown	Astro (Meteor)
1007	5 2	49.25N 53.30W (Atlantic)	Civilian (Pilot)	INSUFFICIENT DATA
1008	6 2	Mojave, California	[REDACTED] (Mr & Mrs)	Other (PSYCHOLOGICAL)
1009	7 7	Oklahoma	Multi	Astro (Meteor)
1010	8 11	South Wales, New York	[REDACTED]	Other (Contrails)
1011	9 18	Andrews AFB, Washington	Civilian (Pilot)	UNIDENTIFIED
1012	10 23	Riverside, California	[REDACTED] (PHOTO)	Other (Hoax)
1013	11 24	Mankato, Minnesota	Military	UNIDENTIFIED
1014	12 24	Southern Michigan	Military & Civilian	Astro (Meteor)
1015	13 25	Bimini, Key West, Florida	Military	INSUFFICIENT DATA
1016	14 26	Milwaukee, Wisconsin	[REDACTED]	Astro (Meteor)
1017	15 26	Greenland	Military	INSUFFICIENT DATA
1018	16 28	Riverside, California	[REDACTED]	Other (Conflicting Da)

DECEMBER SIGHTINGS

1019	1	Winter New Zealand	[REDACTED] (PHOTO)	Other (Lenticular Cloud)
1020	2 Dec	Nebraska City, Nebraska	[REDACTED]	Other (PSYCHOLOGICAL)
1021	3 7	Oak Ridge, Tenn	[REDACTED]	UNIDENTIFIED
1022	4 7	Kansas City, Missouri	[REDACTED]	INSUFFICIENT DATA
1023	5 7	Sunbury, Ohio	[REDACTED]	UNIDENTIFIED
1024	6 10	Buffalo, New York	Military	Astro (Meteor)
1025	7 12	Hastings, Minnesota	Military	Balloon
1026	8 17	McDonough, Georgia	Unknown (PHYSICAL SPECIMEN)	Balloon
1027	9 22	Hamden, Ohio	[REDACTED]	Astro (Star/Planet)
1028	10 22	Columbus, Ohio	Military	Balloon
1029	11 28	Alexandria, Virginia	Military	A/C
1030	12 31	Keok, Kentucky	Multi (Civilian)	Astro (JUPITER)
1031	19-24	Earl H. Harmon AFB, Newfoundland	12 mil	

1 - 31 JANUARY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1032 1	Korea (CASE MISSING)	Military	INSUFFICIENT DATA
1033 4	Watsonville, California (CASE MISSING)	Civilian	Astro (METEOR)
1034 4	Travis AFB, California	REDACTED Photo	Astro (METEOR)
1035 7	Palmer, Alaska	REDACTED	Astro (S/P)
1036 7	Vienna, Virginia (CARDS MISSING)	REDACTED	Other (CONTRAILS)
1037 16	Artesia, New Mexico (CARDS MISSING)	General Mills Rsch	UNIDENTIFIED
1038 17	E. Long Island, New York	REDACTED	Astro (METEOR)
1039 19	Cedar Keys, Florida	Military	Astro (METEOR)
1040 20	Fairchild AFB, Washington	Military	Astro (METEOR)
1041 21	Mitchell AFB, New York	Military	BALLOON
1042 22	Nenana, Alaska	Military (RADAR)	Other (ATMOSPHERIC RETURN)
1043 22	Norwalk, Connecticut	REDACTED	Other (PSYCHOLOGICAL)
1044 29	North Korea	Military	BALLOON
1045 29	Pennsylvania, Virginia Area	Multiple	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1046 { Jan 1952 21	Mexico City, Mexico	NOT IN FILE	Space Craft Digest
	Pacific	"	Spring Issue, 1958
	Iran	"	News Article

1 - 28 FEBRUARY 1952

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
1047 Feb	Gonzales, Texas		Other (SAUCER FAN)
1048 2	30.38N - 140.02W (Pacific)	Military	Astro (METEOR)
1049 6	Dobbins AFB, Georgia	Military	BALLOON
1050 10	Bander Abbas, Iran	Civilian	INSUFFICIENT DATA
1051 11	Kansas City, Missouri	Civilian	BALLOON
1052 11	Pittsburg, Pennsylvania	Military	UNIDENTIFIED
1053 12	Washington, D. C.	Military	AIRCRAFT
1054 13	Granite City, Illinois	Military (RADAR)	1. Other (RADAR MALFUNCTION) 2. INSUFFICIENT DATA
1055 14	31.45N - 159.10E (Pacific)	Military	AIRCRAFT
1056 16	Korea	Military (RADAR)	1. INSUFFICIENT DATA 2. AIRCRAFT
1057 17	Roswell, New Mexico	Military	Astro (METEOR)
1058 18	Virginia, North Carolina (CARDS MISSING)		Astro (METEOR)
1059 20	Mt Diablo, California (CARDS MISSING)	Montgomery, Watkins	BALLOON
1060 22	El Paso, Texas	(PHOTO)	Other (FLAW IN NEGATIVE)
1061 23	Sinuiju, North Korea	Military	UNIDENTIFIED
1062 23	36.50N - 08.50W (Atlantic)	Military	INSUFFICIENT DATA
1063 26	74W - 43N (Near Albany, N.Y.)	Military	Astro (METEOR)
1064 28	Cambells Creek, Newfoundland (CASE MISSING)	Civilian	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
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1 - 31 MARCH 1952 SIGHTINGS

	DATE	LOCATION	OBSERVER	EVALUATION
1065	1	Goose AFB, Labrador	Military	Other (VAPOR TRAILS)
1066	2	National City, California	██████████	Astro (METEOR)
1067	3	49.52N - 54.30W (Atlantic)	Military	INSUFFICIENT DATA
1068	4	Sea of Japan	Military	Astro (METEOR)
1069	7	Tulsa, Claremore, Oklahoma	Military	AIRCRAFT
1070	8	33.36N - 156.23W (Pacific)	Military	Astro (METEOR)
1071	13	Keflavik, Iceland	Military (RADAR)	Other (RADAR "GHOSTS")
1072	13	Columbus, Ohio	██████████	AIRCRAFT
	15	Albuquerque, New Mexico	Military	BALLOON
		(CASE MISSING)		
1073	20	Clovis, New Mexico	Military	BALLOON
1074	20	Queen Annes City, Maryland	██████████	UNIDENTIFIED
1075	22 or 29	Colmar Manor, Maryland (62 Sept 1951)	██████████	INSUFFICIENT DATA
1076	22	Yakima, Washington	Military (RADAR)	Radar: BALLOON
				Air-Visual: UNIDENTIFIED
1077	24	Point Conception, California	Military (RADAR)	UNIDENTIFIED
1078	25	Gambell, St. Lawrence Island, Alaska	Military (RADAR)	AIRCRAFT
1079	26	Ft Stockton, Pecos, Texas	Military (RADAR)	AIRCRAFT
			(SCOPE PHOTOS)	
1080	26	Arizona Area	Military (RADAR)	AIRCRAFT
1081	27	San Diego, California	██████████	AIRCRAFT
1082	29	Misawa AFB, Japan	Military	UNIDENTIFIED
		(CARDS MISSING)		
1083	29	Belgian Congo (CARDS MISSING)	Multiple	INSUFFICIENT DATA
1084	29	Baltimore, Maryland	██████████	Other (HCAX)
1085	30	Japan, Korea Area (missing)	Military	INSUFFICIENT DATA
		(CARDS MISSING)		
1086	31 or 1 Apr	Contra Costa, California	██████████	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

	DATE	LOCATION	SOURCE	EVALUATION
1087	1952	Hasselbach, Saxsonia	News Clipping	
	15	Iran		
	30	Greenfield, Massachusetts	News Clipping	

1 - 15 APRIL 1952 SIGHTINGS.

DATE	LOCATION	OBSERVER	EVALUATION
1088 Apr 1	Moody AFB, Georgia	[REDACTED]	Other (OLD REPORT)
1089 1	Washington, Indiana	[REDACTED]	Other (CONTRAILS)
1090 2	Lake Meade, Nevada	[REDACTED]	BALLOON
1091 2	Texas Area	Multiple	Astro (METEOR)
1092 2	Washington, D. C.	[REDACTED] (PHOTOS)	Other (LENS FLARE)
1093 3	Benson, Arizona	Multiple	BALLOON
1094 3	Cayuga Lake, New York	Ott	Astro (METEOR)
1095 5	Duncanville, Texas (CARDS MISSING)	Military (RADAR)	UNIDENTIFIED
1096 5	Phoenix, Arizona	[REDACTED]	AIRCRAFT
1097 5	Miami, Florida	[REDACTED]	UNIDENTIFIED
1098 6	Okinawa (CARDS MISSING)	Military	AIRCRAFT
1099 6	Temple, Texas	[REDACTED]	UNIDENTIFIED
1100 7	Memphis, Tenn; Walnut, Miss	[REDACTED]	Astro (METEOR)
	Macon, Missouri	Air Visual	
1101 7	St Louis, Missouri	Civilian	INSUFFICIENT DATA
1102 9	Shreveport, Louisiana (CASE MIS)	Military	BALLOON
1103 9	Fort Lauderdale, Florida	[REDACTED]	Astro (METEOR)
1104 9	Medford, Massachusetts (CASE MISSING)	[REDACTED]	Astro (METEOR)
1105 9	Lackland AFB, Texas	Military	Astro (METEOR)
1106 10	Ada, Minnesota	[REDACTED]	Astro (METEOR)
1107 12	Point Hope, Alaska	Civilian	AIRCRAFT
1108 12	North Bay, Ontario, Canada	[REDACTED]	UNIDENTIFIED
1109 13	Moriarty, New Mexico	Military	BALLOON
1110 13	Biloxi, Mississippi	[REDACTED]	Astro (METEOR)
1111 13	Waco, Texas	[REDACTED]	Other (BIRDS)
1113 14	LaCrosse, Wisconsin	Central Airlines	UNIDENTIFIED
1112 14	Memphis, Tennessee	[REDACTED]	UNIDENTIFIED
1114 15	Battiest, Oklahoma (CASE MISSING)	[REDACTED]	Astro (METEOR)
1115 15	Santa Cruz, California	[REDACTED]	UNIDENTIFIED
1116 15	Wuchita, Kansas	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1117 15	Ottumina, Iowa	[REDACTED]	

16 - 30 APRIL 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1118 16	Madison, Wisconsin	[REDACTED]	AIRCRAFT
1119 16	Shreveport, Louisiana	[REDACTED]	BALLOON
1120 16	Dallas, Texas	[REDACTED]	AIRCRAFT
1121 16	Vallejo, California	[REDACTED]	Astro (METEOR)
1122 17	Bethesda, Maryland	Military	AIRCRAFT
	(CARDS MISSING)		
1123 17	Sault Saint Marie, Michigan	[REDACTED]	BALLOON
1124 17	Longmeadow, Massachusetts	[REDACTED]	UNIDENTIFIED
1125 17	Fort Eustis, Virginia	Multiple	Astro (METEOR)
1126 17	Benton, Pennsylvania	Military (RADAR)	AIRCRAFT
1127 17-18	Yuma Test Station, Arizona	Civilian	UNIDENTIFIED
1128 18	Bethesda, Maryland	[REDACTED]	as UNIDENTIFIED
1129 18	Corner Brook, Newfoundland	[REDACTED]	UNIDENTIFIED
1130 18	Japan	Military (RADAR)	UNIDENTIFIED
1131 18	Corner Brook, Newfoundland	[REDACTED]	UNIDENTIFIED
1132 19	Benton, Pennsylvania	Military (RADAR)	AIRCRAFT
1133 19	Dhahran, Saudi Arabia	[REDACTED]	Astro (METEOR)
1134 19-22	Jamesville, New York	[REDACTED]	Astro (STARS/PLANETS)
1135 20	Solano County, California	[REDACTED]	Astro (METEOR)
1136 20	Hallingdal, Norway	[REDACTED]	Astro (SUN/MOON)
1137 20	Wright-Patterson AFB, Ohio	[REDACTED]	Astro (METEOR)
1138 20	Flint, Michigan	[REDACTED]	Other (BIRDS)
1139 20	Griffin Park, L.A., California	[REDACTED] (PHOTOS)	Other (WATER ON NEGATIVE)
1140 20	McClellan AFB, California	[REDACTED]	INSUFFICIENT DATA
1141 21	Almansa, Spain	Multiple	INSUFFICIENT DATA
	(CARDS MISSING)		
1142 21	LaCross, Wisconsin	[REDACTED]	INSUFFICIENT DATA
1143 21	Walla Walla, Washington	[REDACTED]	INSUFFICIENT DATA
1144 22	Okinawa	Military	UNIDENTIFIED
1145 22	Condon, Oregon	[REDACTED]	INSUFFICIENT DATA
1146 23	Hinkle, Oregon	[REDACTED]	Astro (METEOR)
1147 24	Bellevue Hill, Vermont	Military	UNIDENTIFIED
1148 24	Milton, Massachusetts	[REDACTED]	UNIDENTIFIED
1149 24	Oak Forest, Texas	[REDACTED]	Other (PSYCHOLOGICAL)
1150 24	Fairchild AFB, Washington	Military	Balloon
1151 24	Clovis, New Mexico	Military	UNIDENTIFIED
1152 24	Waco, Texas	[REDACTED]	Other (BRIDS)
1153 24	Colorado Springs, Colorado	[REDACTED]	INSUFFICIENT DATA
1154 24	Dallas, Texas	[REDACTED]	INSUFFICIENT DATA
1155 25	Thule AFB, Greenland	Multiple	Other (VAPOR TRAILS)
1156 25	Darmstadt, Germany	[REDACTED]	AIRCRAFT
1157 25	Fargo, North Dakota	Multiple	Other (DUCKS)
1158 27	Grand Rapids, Michigan	[REDACTED]	AIRCRAFT
1159 27	Royal Oak, Michigan	[REDACTED]	INSUFFICIENT DATA
1160 27	Roseville, Michigan	[REDACTED]	UNIDENTIFIED
1161 27	Selfridge AFB, Michigan	[REDACTED]	Astro (METEOR)
1162 27	Waskish, Minnesota	[REDACTED]	Astro (METEOR)
1163 27	Yuma, Arizona	Military	UNIDENTIFIED
1164 27	Pontiac, Michigan	[REDACTED]	INSUFFICIENT DATA
1165 28	Homewood, Illinois	[REDACTED]	INSUFFICIENT DATA
1166 29	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
1167 29	Marshall, Texas	[REDACTED]	UNIDENTIFIED

[April 1952]

<u>DATE</u> <u>CONT'D</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
1168 29	North of Goodland, Kansas	Military	UNIDENTIFIED
1169 29	Topeka, Kansas	Wilson	Other (SEARCHLIGHT)
1170 29	Holloman AFB, New Mexico (CASE MISSING)	Military	BALLOON
1171 29	Coldwater, Ohio	Mueller	BALLOON
1172 30	Moriarity, New Mexico	Military (RADAR)	Other (RADAR JAMMING)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
1173 25	Wilmington, North Carolina	Meteor Report	

1 - 10 MAY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1174 1	Moses Lake, Washington ✓	[REDACTED]	UNIDENTIFIED
1175 1	Davis Monthan AFB, Arizona ✓	Military	AIRCRAFT
1176 1	George AFB, California ✓	Military	UNIDENTIFIED
1177 1	San Francisco, California ✓ (CARDS MISSING)	[REDACTED]	Other (BIRDS)
1178 2	Wichita Falls, Texas ✓	[REDACTED]	Astro (METEOR)
1179 2	Olmstead AFB, Pennsylvania ✓	Civilian	INSUFFICIENT DATA
1180 3	Melbourne, Australia ✓	[REDACTED]	Astro (METEOR)
1181 3	Phoenix, Arizona ✓	[REDACTED]	Astro (METEOR)
1182 4	Richmond, Texas ✓	[REDACTED]	Astro (METEOR)
1183 5	Tenafly, New Jersey ✓ (CARDS MISSING)	[REDACTED]	UNIDENTIFIED
1184 5	Phoenix, Arizona ✓	[REDACTED]	Astro (METEOR)
1185 7	Keesler AFB, Mississippi ✓	Military	UNIDENTIFIED
1186 7	Nashville, Tennessee ✓	[REDACTED]	BALLOON
1187 7	Rio de Janeiro, Brazil ✓	[REDACTED]	(PHOTOS) Other (HOAX)
1188 8	31.20N 70.00W (ATLANTIC) ✓	Civilian	Astro (METEOR)
1189 8	Misawa, Japan ✓	Military	Astro (METEOR)
1190 8	Misawa, Japan ✓	Military	INSUFFICIENT DATA
1191 8	Mishawaka, Indiana ✓	[REDACTED]	INSUFFICIENT DATA
1192 9	Sao Paulo, Brazil ✓ (CASE MISSING)	Civilian	Astro (METEOR)
1193 9-20	George AFB, California ✓	Military-Civilian	(RADAR) BALLOON
1194 9	George AFB, California ✓	Military	UNIDENTIFIED
1195 9	San Diego, California ✓	[REDACTED]	Astro (METEOR)
1196 10	Cyprus ✓	British Scientist	INSUFFICIENT DATA
1197 10	Albuquerque, New Mexico ✓	Multiple	BALLOON
1198 10	Ellenton, South Carolina ✓	Civilian	UNIDENTIFIED
1199 10	Portland, Oregon ✓ (CARDS MISSING)	[REDACTED]	Other (SEARCHLIGHTS)
1200 10	Korea ✓ (CARDS MISSING)	Military	BALLOONS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1201 4	San Francisco, California ✓	[REDACTED] (PHOTOS)	
1202 10	Pacific Ocean ✓	Hydrographic Bulletin	Astrc (METEOR)

11 - 31 MAY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1203 11	Seattle, Washington	(NW Airlines)	Astro (METEOR)
1204 11	George AFB, California		INSUFFICIENT DATA
1205 11	Deephaven, Minnesota		Astro (METEOR)
1206 12	Kenton, Ohio		INSUFFICIENT DATA
1207 12	Roswell, New Mexico		Astro (VENUS)
1208 13	El Centro, California	Military	Astro (METEOR)
	Niland, California		AIRCRAFT
	Imperial, California		AIRCRAFT
	Yuma, Arizona		Other (GROUND LIGHTS)
1209 13	Portugal	Civilian	AIRCRAFT
1210 13	Greenville, South Carolina		Other (BIRDS)
1210A 13	National City, California		Astro (METEOR)
1211 14	Yellow Springs, Ohio		Astro (METEOR)
1212 14	Malung Sagan, Sweden	Multiple	Astro (METEOR)
1213 14	Puerto Rico		UNIDENTIFIED
1214 15	North Korea	Military	BALLOON WITH FLARE
1215 15	Washington, D. C.		Astro (METEOR)
1216 16	North Korea	Military	BALLOON WITH FLARE
1217 16	Rio De Janeiro, Brazil		INSUFFICIENT DATA
1218 19	San Angelo, Texas	Military (PHOTOS)	BALLOON
1219 20	Houston, Texas		UNIDENTIFIED
1220 21	National City, California		Astro (METEOR)
	(CARDS MISSING)		
1220 21	Lombard, Illinois	(PHY SPECIMAN)	Other (MARBLE)
1221 22	Alexandria, Virginia	Civilian	INSUFFICIENT DATA
1222 22	Stockton, California		BALLOON
1223 23	Kirtland AFB, New Mexico	Military	Other (DEBRIS IN WIND)
1224 24	Santa Rosa, New Mexico		BALLOON
1225 24	Zuni, New Mexico		Astro (METEOR)
1226 25	Tierra Amarillo AFS, New Mexico	Military (RADAR)	Other (ECM OR JAMMING)
1227 25	Walnut Lake, Michigan		UNIDENTIFIED
1228 25	Randolph AFB, Texas		Other (BIRDS)
1229 26	North Korea	Military (RADAR)	BALLOON WITH FLARE
1230 27	French Morocco		Other (SUBMARINE PERISCOPE)
1231 27	Baltimore, Maryland		AIRCRAFT
1232 28	Saigon, Indo China	Multiple	UNIDENTIFIED
1233 28	Albuquerque, New Mexico		UNIDENTIFIED
1234 28	New Mexico, Oklahoma Area	Multiple	Astro (METEOR SHOWER)
1235 29	Edwards AFB, California	Military	INSUFFICIENT DATA
1236 29	San Antonio, Texas	Military	UNIDENTIFIED
1237 29	Tipp City, Ohio		AIRCRAFT
1238 30	Sea of Japan	Military	Other (CLOUD)
1239 30	Port Townsend, Washington	State Police Off.	Astro (METEOR)
1240 30	Fresno, California		Astro (METEOR)
1241 31	Korea	Military	BALLOON WITH FLARE

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1242 18	Lakewood, Ohio	Ltr. [REDACTED]	Astro (METEOR)

1 - 14 JUNE 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1243	1 Rapid City, South Dakota	Military	UNIDENTIFIED
1244	1 Indianapolis, Indiana		INSUFFICIENT DATA
1245	1 Korea (CASE MISSING)	Military	Astro (FIREBALL)
1246	1 Walla Walla, Washington		UNIDENTIFIED
1247	1 Soap Lake, Washington		UNIDENTIFIED
1248	1 Africa		Astro (METEOR)
1249	2 Hogiam, Washington	Military	Astro (STARS/PLANETS)
1250	2 Bayview, Washington		UNIDENTIFIED
1251	2 Fulda, Germany	Military	UNIDENTIFIED
1252	3 (CARDS MISSING)		
1253	3 Chicago, Illinois	Military (RADAR)	Other (RADAR MALFUNCTION)
1254	4 Walla Walla, Washington	Civilian	BALLOON
1255	4 Stuttgart, Germany	Military	AIRCRAFT
1256	5 North Korea	Military	BALLOON
1257	5 Lubbock, Texas		UNIDENTIFIED
1258	5 Albuquerque, New Mexico	Military	UNIDENTIFIED
1259	5 Offutt AFB, Nebraska	Military	UNIDENTIFIED
1260	6 Kimpo AB, Korea (CASE MISSING)	Military	UNIDENTIFIED
1261	6 Boca Chica NAS, Florida	Military	INSUFFICIENT DATA
1262	6 5 Miles NNE of Minneapolis, Minnesota	Military	Other (TRACERS)
1263	7 Albuquerque, New Mexico	Military	UNIDENTIFIED
1264	7 Murray, Utah		Astro (METEOR)
1265	7 Seoul, Korea	Military	BALLOON
1266	8 Austin, Texas (CASE MISSING)		Astro (SUN DOGS)
1267	8 Albuquerque, New Mexico		UNIDENTIFIED
1268	9 Minneapolis, Minnesota		UNIDENTIFIED
1269	9 (CASE MISSING)		
1270	9 Walla Walla, Washington		BALLOON
1271	10 Elyria, Ohio		INSUFFICIENT DATA
1272	11 NW Atlantic		Astro (METEOR)
1273	11 LaCross, Wisconsin		BALLOON
1274	11 (CARDS MISSING)		
1275	11 Chicago, Illinois		AIRCRAFT
1276	12 Fort Smith, Arkansas	Military	UNIDENTIFIED
1277	12 Marrakech, Morocco	Military (RADAR)	UNIDENTIFIED
1278	12 Wichita, Kansas		BALLOON
1279	12 Randolph AFB, Texas	Military	Other (BIRDS)
1280	13 Middletown, Pennsylvania		UNIDENTIFIED
1281	13 Kenton, Ohio		AIRCRAFT
1282	13 March AFB, California	Military	BALLOON
1283	13 Fox Hill, Virginia		AIRCRAFT
1284	13 Linda Vista, California		BALLOON
1285	14 National City, California		Astro (METEOR)
1286	14 Dallas, Texas		AIRCRAFT
1287	14 Oklahoma City, Oklahoma		Astro (METEOR)
1288	14 Moeslingen, Germany	Civilians	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1282	Jul Martinez, California	IR	
1283	7 El Mojan, Venezuela		(PHOTOS)

15 - 22 JUNE 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1287 15	Port Huron, Michigan (CARDS MISSING)		INSUFFICIENT DATA
1285 15	Louisville, Kentucky		UNIDENTIFIED
1286 15	Honshu, Japan	Military	Other (SEARCHLIGHT)
1287 15	Virginia Area	Multiple	BALLOON
1288 15	Port AuFort, Newfoundland (CARDS MISSING)		Other (UNRELIABLE SOURCE)
1289 15	North Kenona, Ohio		INSUFFICIENT DATA
1290 15	Pacific	Military	INSUFFICIENT DATA
1291 15	Zora, Pennsylvania		BALLOON
1292 16	Jonestown, North Dakota		INSUFFICIENT DATA
1293 16	Brownsville, Kentucky		BALLOON
1294 16	Denver, Colorado		INSUFFICIENT DATA
1295 16	Walker AFB, New Mexico	Military	UNIDENTIFIED
1296 17	Lansing, Michigan	Civilian	AIRCRAFT
1297 17	Wright-Patterson AFB, Ohio (CARDS MISSING)		BALLOON
1298 17	McChord AFB, Washington	Multiple	UNIDENTIFIED
1299 17	Cape Cod, Massachusetts	Military	UNIDENTIFIED
1300 18	Spokane, Washington	Multiple	BALLOON
1301 18	100 mi E March AFB, Calif. (CARDS MISSING)	Military	AIRCRAFT
1302 18	Columbus, Wisconsin		UNIDENTIFIED
1303 18	Wright-Patterson AFB, Ohio		INSUFFICIENT DATA
1304 18	Mt Lebanon, Pennsylvania	Civilian	BALLOON
1305 18	Pontiac, Michigan (CARDS MISSING)		UNIDENTIFIED
1306 19	Tacoma, Washington (CARDS MISSING)	Multiple	INSUFFICIENT DATA
1307 19	Lynchburg, Virginia		INSUFFICIENT DATA
1308 19	Goose AFB, Labrador	Military (RADAR)	UNIDENTIFIED
1309 19	Waterville, Pennsylvania	Multiple	INSUFFICIENT DATA
1310 19	Yuma, Arizona	Military	UNIDENTIFIED
1311 20	New York Area (CARDS MISSING)	Multiple	INSUFFICIENT DATA
1312 20	Benedict, Maryland	Military	Astro (METEOR)
1313 20	Korea	Military	UNIDENTIFIED
1314 20	Brandenville, Pennsylvania		Other (CIRCUS LIGHTS)
1315 20	Wacon, Mississippi (CARDS MISSING)	Military	Astro (METEOR)
1316 21	Erding, Germany	Military	BALLOON
1317 21	Maryville, Tennessee	Military (RADAR)	BALLOON
1318 21	Cheyenne, Wyoming		Astro (METEOR)
1319 21	Kelly AFB, Texas	Military	UNIDENTIFIED
1320 22	Stillwater, Oklahoma		Astro (METEOR)
1321 22	Milbrae, California		AIRCRAFT
1322 22	Boise, Idaho	Military	INSUFFICIENT DATA
1323 22	Korea	Military	UNIDENTIFIED

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1324 17-19	France	News Clippings	
1325 20	Udine, Italy	Ltr. IR. Ing Tonon Romano	Astro

23 - 30 JUNE 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1326 23	George AFB, California	Military	BALLOON
1327 23	Pacific		Astro (METEOR)
1328 23	Spokane, Washington	Multiple	Astro (METEOR)
1329 23	Broadview, Illinois (CARDS MISSING)		INSUFFICIENT DATA
1330 23	South Korea	Military	Other (FUEL TANK)
1331 23	Spokane, Washington (CARDS MISSING)		UNIDENTIFIED
1332 23	McChord AFB, Washington	Military	UNIDENTIFIED
23	Kirksville, Missouri (CASE MISSING)		UNIDENTIFIED
1333 23	Chicago, Illinois	Military	AIRCRAFT
1334 23	Oak Ridge, Tennessee (CARDS MISSING)		UNIDENTIFIED
1335 23	Near Owensboro, Kentucky	Depp	UNIDENTIFIED
24-27	Michigan (CASE MISSING)		Other (WEATHER CONDITIONS)
1336 24	Labrador	Military (RADAR)	AIRCRAFT
1337 24	Los Alamos, New Mexico	Multiple	Astro (METEOR)
1338 24	Huntington, Alexandria, Va.		BALLOON
1339 25	Santa Catalina, California	Civilians	INSUFFICIENT DATA
1340 25	Tokyo, Japan (CARDS MISSING)	Military	UNIDENTIFIED
1341 25	Charlottesville, Virginia		AIRCRAFT
1342 25	Meade, Kansas	Civilian	Astro (METEOR)
1343 25	Los Gatos, California	Multiple	Other (SEARCHLIGHTS)
1344 25	Chicago, Illinois	Multiple	UNIDENTIFIED
1345 25	Cisco, Texas (CARDS MISSING)		INSUFFICIENT DATA
1346 25	Eustis, Florida (CARDS MISSING)		AIRCRAFT
1347 25	Japan, Korea Area (CARDS MISSING)	Military	UNIDENTIFIED
1348 26	Terre Haute, Indiana	Military	UNIDENTIFIED
1349 26	Spokane, Washington		AIRCRAFT
1350 26	Baffin Island, Canada	Military	INSUFFICIENT DATA
1351 26	Pottstown, Pennsylvania		UNIDENTIFIED
1352 26	Kissimmee, Florida		AIRCRAFT
1353 27	Urbana, Maryland		Astro (METEOR)
1354 27	Mitchel AFB, New York		BALLOON
1355 27	Topeka, Kansas	Military	UNIDENTIFIED
1356 27	Orlando, Florida		AIRCRAFT
1357 27	Bronx, New York	Multiple	INSUFFICIENT DATA
1358 27	Lemoine, Pennsylvania		Astro (METEOR)
1359 28	Pacific	Military	Astro (METEOR)
28	Kirtland AFB, New Mexico (CASE MISSING)		
1360 28	Milwaukee, Wisconsin	Civilian	Astro (METEOR)
1361 28	Lake Kishkonoug, Wisconsin	Civilian	UNIDENTIFIED
1362 28	Platteville, Wisconsin		Astro (METEOR)
1363 28	Nagoya, Honshu, Japan	Military	UNIDENTIFIED
1364 29	O'Hara Airport, Chicago, Ill.	Military	UNIDENTIFIED
1365 30	Columbia, Missouri		
1366 30	Phoenix, Arizona		
1367 30	Maywood, California (Santa Monica)		
1368 30	Seaside Park, New Jersey		

* IN SEPARATE FOLDER

1 - 9 JULY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1369 1	Columbia, Missouri	[REDACTED]	Astro (CAPELLA)
1370 1	Houston, Texas	[REDACTED]	Astro (METEOR)
1371 1	Levittown, New York	Multiple	BALLOON
1372 1	Shamokin, Pennsylvania	[REDACTED]	BALLOON
1373 1	Lynn, Massachusetts	[REDACTED]	BALLOON
1374 1	Van Nuys, California	[REDACTED]	BALLOON
1375 30 Jun-2 Jul	Phoenix, Arizona (CARDS MISSING)	[REDACTED]	AIRCRAFT
1376 1	Phoenix, Arizona	[REDACTED]	Astro (METEOR)
1412 14 1	Fort Monmouth, New Jersey*	Military (RADAR)	Other (INSECTS)
1377 4 15 2	Tremonton, Utah	(PHOTOS)	Other (BIRDS)
1378 2	Lexington, Massachusetts (CARDS MISSING)	Military 7 FILM	BALLOON
1379 2	Highland Park, California (CARDS MISSING)	[REDACTED]	INSUFFICIENT DATA
1380 3	Selfridge AFB, Michigan	Civilian	UNIDENTIFIED
1381 3	Turner AFB, Georgia	Military	AIRCRAFT
1382 3	Chicago, Illinois	Civilian	UNIDENTIFIED
1383 3	Lott, Texas	[REDACTED]	BALLOON
1384 4	Glenrock, Wyoming	[REDACTED]	INSUFFICIENT DATA
1385 4	Stuttgart, Germany	Civilian	BALLOON
1386 5	Tarnowitz, Poland (CARDS MISSING)	Military	Other (ROCKETS)
1387 5	Ellensburg, Washington	Military	BALLOON
1388 5	Kansas City, Missouri	Civilian	INSUFFICIENT DATA
1389 5	Hanford, Washington	[REDACTED]	BALLOON
1390 5	Norman, Oklahoma	[REDACTED]	UNIDENTIFIED
1391 5	Lawrenceville, Virginia	[REDACTED]	AIRCRAFT
1392 5	Bartlesville, Oklahoma	[REDACTED]	INSUFFICIENT DATA
1393 6	Kindley AFB, Bermuda	Multiple	INSUFFICIENT DATA
1394 6	Berkley, California	[REDACTED]	BALLOON
1395 6	Redondo, Washington	[REDACTED]	BALLOON
1396 6	Tiffin, Ohio (CARDS MISSING)	[REDACTED]	Astro (STARS/PLANETS)
1397 6-12	Governors Island, New York	(PHOTOS)	UNIDENTIFIED
1398 7	Eastern Montana	Multiple	Astro (METEOR)
1399 7	Western U. S.	Multiple	Astro (METEOR)
1400 7	Susanville, California	[REDACTED]	INSUFFICIENT DATA
1401 7	Abilene, Texas	[REDACTED]	Astro (METEOR)
1402 7	Fort Bragg, North Carolina	Military	Astro (METEOR)
1403 7	El Paso, Texas (CARDS MISSING)	[REDACTED]	AIRCRAFT
1404 8	Orlando, Florida	[REDACTED]	AIRCRAFT
1405 9	Colorado Springs, Colorado	Military	UNIDENTIFIED
1406 9	Portland, Oregon	Multiple	BALLOON
1407 9	Parkville, Missouri	[REDACTED]	BALLOON
1408 9	Port Angeles, Washington	Military	Astro (METEOR)
1409 9	Kutztown, Pennsylvania (CARDS MISSING)	Mittl (PHOTOS)	UNIDENTIFIED
1410 9	Briggsville, Arkansas (CARDS MISSING)	[REDACTED]	
1411 9	Spitzbergen Island, Norway (CARDS MISSING)	Military	AIRCRAFT
1412 9	Rapid City, S.D.	Military	UNIDENTIFIED

10 - 12 JULY 1952 SIGHTINGS

	<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
1416	10	Florence, South Carolina	██████████	AIRCRAFT
1417	10	Garner, North Carolina	Civilian	INSUFFICIENT DATA
1418	10	Prairie Village, Kansas (CARDS MISSING)	██████████	Astro (STARS/PLANETS)
1419	10	Glendale, Arizona	Military	Astro (METEOR)
1420	10	Quantico, Virginia	██████████	AIRCRAFT
1421	10	Van Nuys, California	██████████	Insufficient Data
1422	10	Orlando, Florida	██████████	AIRCRAFT
1423	10	Goose AFB, Labrador	Military	INSUFFICIENT DATA
1424	11	Bloomington, Indiana	Civilian	Astro (METEOR)
1425	11	Marinette, Arizona	██████████	BALLOON
1426	12	Belleville, Illinois (CARDS MISSING)	Military	Astro (METEOR)
1427	12	Belleville, Illinois (CARDS MISSING)	Military	Astro (STARS/PLANETS)
1428	12	Dayton, Ohio	Military	Astro (METEOR)
1429	12	Chicago, Illinois	██████████	BALLOON
1430	12	Haslemoen, Norway	Civilian	INSUFFICIENT DATA
1431	12	Annapolis, Maryland	██████████	UNIDENTIFIED
1432	12	Indiana, Illinois Area	Multiple	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

	<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
1433	12	Arnold, Missouri	██████████	Astro (meteor)
1434	11	Little Fort, British Columbia, Canada		

13 - 14 JULY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1435 13	SW Washington, D. C. (CARDS MISSING)	[REDACTED]	Astro (METEOR)
1436 13	Kirkville, Missouri	Military (RADAR) & (SCOPE PHOTOS)	UNIDENTIFIED
1437 13	Dayton, Ohio (CARDS MISSING)	[REDACTED]	Astro (METEOR)
1438 13	New Braintree, Massachusetts	[REDACTED]	BALLOON
1439 13	Fordland, Missouri	Military	INSUFFICIENT DATA
1440 13	Spokane, Washington	[REDACTED]	BALLOON
1441 13	Dallas, Texas	[REDACTED]	INSUFFICIENT DATA
1442 13	Oceola, Wisconsin (CARDS MISSING)	Military (RADAR)	Other (RADAR INTERFERENCE)
1443 13	Nevasseur AFB, Morocco	Multiple	Astro (METEOR)
1444 14	Norfolk, Virginia	[REDACTED]	UNIDENTIFIED
1445 14	Washington, D. C.	Multiple	BALLOON
1446 14	Great Falls AFB, Montana	Civilian	INSUFFICIENT DATA
1447 14	Ryuku Islands (NEAR OKINAWA)	Military	INSUFFICIENT DATA
1448 14	Holloman AFB, New Mexico	[REDACTED] Photos	BALLOON
1449 14-15	Oberlin Gardens, Pennsylvania	[REDACTED]	BALLOON

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1450 13	Buffalo, New York	Ltr. [REDACTED]	Astro (ARCTURUS)

15 - 19 JULY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1499 15	Mauch Chunk, Pennsylvania (FOLDER)	Multiple	BALLOON
1451 15	West Palm Beach, Florida	[REDACTED]	UNIDENTIFIED
1452 15	McChord AFB, Washington	Military	AIRCRAFT
1453 15	San Antonio, Texas	[REDACTED]	Astro (METEOR)
1454 15	San Antonio, Texas	[REDACTED]	AIRCRAFT
1455 15	Las Vegas, Nevada	[REDACTED]	AIRCRAFT
1456 15	Greenwood, Mississippi	Multiple	AIRCRAFT
1457 15	Pendleton, Oregon	Multiple	BALLOON
1458 15	Tacoma, Washington	[REDACTED]	BALLOON
1459 16	Antioch, California	Civilian	INSUFFICIENT DATA
1460 16	Phoenix, Arizona	[REDACTED]	AIRCRAFT
1461 16	San Antonio, Texas	[REDACTED]	Astro (METEOR)
	(CARDS MISSING)		
1500 16	Haddonfield, New Jersey (FOLDER)	[REDACTED]	AIRCRAFT
1501 16	Beverly, Massachusetts (FOLDER)	Military	UNIDENTIFIED
1461b 16	Long Beach, California	Military	BALLOON
1462 16	Lahaina Mavi, Hawaii	Military	INSUFFICIENT DATA
1463 16	Ogden Dunes, Indiana	[REDACTED]	AIRCRAFT
1464 16	Baldwin Hills, California	[REDACTED]	Other (HOAX)
1465 16	San Antonio, Texas	[REDACTED]	BALLOON
1466 16	Devine, Texas	Multiple	INSUFFICIENT DATA
1467 16	Rabat, French Morocco	Civilian	Astro (METEOR)
1468 16	Hampton Roads, Virginia	[REDACTED]	AIRCRAFT
1469 17	Long Beach, New York (CARDS MISSING)	[REDACTED]	BALLOON
1470 17	Falls Church, Virginia	Military	AIRCRAFT
1471 17	Randolph AFB, Texas	Military	BALLOON
1472 17	Tsuiki AB, Japan	Military	BALLOON
1473 17	Mt Clemens, Michigan	[REDACTED]	AIRCRAFT
1474 17	Canada	[REDACTED]	Other (REFLECTION)
17	Tacoma, Washington	Military	AIRCRAFT
1475 17	Vandalia, Dayton, Ohio	Multiple	BALLOON
1476 17	Lockbourne AFB, Ohio	Military	UNIDENTIFIED
1502 17	White Plains, New York (FOLDER)	[REDACTED]	UNIDENTIFIED
1503 17	Duluth, Minnesota (FOLDER)	[REDACTED]	BALLOON
1477 17	Batesville, Mississippi	[REDACTED]	BALLOON
1478 17	Matanzas, Cuba	[REDACTED]	INSUFFICIENT DATA
1479 17	Rapid City, South Dakota	Military	UNIDENTIFIED
1480 17 Jul-8 Aug	Washington, D. C.	Multiple	INSUFFICIENT DATA
1481 18	Northwest Illinois	Military	Astro (STARS/PLANETS)
	(CARDS MISSING)		
18	Oberline Gardens, Pennsylvania		AIRCRAFT
	(CASE MISSING)		
1482 18	Lockbourne AFB, Ohio	Military	UNIDENTIFIED
18	Seattle, Washington	[REDACTED]	Astro (STARS/PLANETS)
	(CARDS MISSING)		
1483 18	Miami, Florida	[REDACTED]	UNIDENTIFIED
1484 18	Manchester, New Hampshire	Military	Astro (METEOR)
1485 18	Patrick AFB, Florida	Multiple	UNIDENTIFIED
1486 18	Deale, Maryland	[REDACTED]	INSUFFICIENT DATA
1487 18	Steelton, Pennsylvania	Multiple	AIRCRAFT
1488 18	Placitas, New Mexico	[REDACTED]	BALLOON

[15-19 July 1952]

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>	
19	Centerville, Virginia	[REDACTED]	Insufficient Data	1489
19	Fairfax County, Virginia	[REDACTED]	Aircraft	1490
19	Baltimore, Maryland	[REDACTED]	Aircraft	1491
19	Williston, North Dakota	Civilian	UNIDENTIFIED	1492
19	Madison, Florida	[REDACTED]	Balloon	1493
19	Elkins Park, Pennsylvania	Military	UNIDENTIFIED	1494
19	Rock Island, Illinois	[REDACTED]	Insufficient Data	1495
19	Chicago, Illinois	[REDACTED]	Insufficient Data	1496
19	Hingham, Massachusetts	Multiple	Aircraft	1497

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
18	North Calais, Vermont	[REDACTED]	1498

15 - 17 JULY 1952

CASE FOLDERS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
1499 15	Mauch Chunk, Pennsylvania	Multiple	BALLOON
1500 16	Haddonfield, New Jersey	[REDACTED]	AIRCRAFT
1501 16	Beverlym, Massachusetts	Military <i>photos</i>	UNIDENTIFIED
1502 17	White Plains, New York	[REDACTED]	UNIDENTIFIED
1503 17	Duluth, Minnesota	[REDACTED]	BALLOON

20 - 22 JULY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1504 20	Lavalette, New Jersey	[REDACTED]	UNIDENTIFIED
1505 20	Denver, Colorado	[REDACTED]	BALLOON
1506 20	Elgin, Illinois	[REDACTED]	Astro (METEOR)
1507 20	Acapulco, Mexico	[REDACTED]	AIRCRAFT
1508 20	Eaton Rapids, Michigan	[REDACTED]	BALLOON
1509 20	Harrisburg, Pennsylvania	[REDACTED]	AIRCRAFT
1510 20	Oscoda, Michigan	[REDACTED]	INSUFFICIENT DATA
1511 20	Casablanca, French Morocco	[REDACTED]	BALLOON
1512 20	Trenton, New Jersey	[REDACTED]	AIRCRAFT
	(CARDS MISSING)		
1513 21	Louisville, Kentucky	Military	BALLOON
1514 21	Weisbaden, Germany	Military	UNIDENTIFIED
1515 21	Red Bluff, California	[REDACTED]	BALLOON
1516 21	San Marcos AFB, Texas	Military	UNIDENTIFIED
1517 21	Nagshead, North Carolina	[REDACTED]	INSUFFICIENT DATA
1518 21	Patrick AFB, Florida	Military	BALLOON
1519 21	Alhambra, California	[REDACTED]	BALLOON
1520 21	Wurlburg, Germany	Multiple	Astro (METEOR)
1521 21	Marietta, Georgia (Dobbins AFB)	Military (RADAR)	INSUFFICIENT DATA
1522 21	Randolph AFB, Texas	[REDACTED]	UNIDENTIFIED
1523 21	Kansas City, Missouri	[REDACTED]	Astro (METEOR)
1524 21	Holyoke, Massachusetts	[REDACTED]	UNIDENTIFIED
1525 22	Wallington, New Jersey	[REDACTED]	AIRCRAFT
1526 22	Hadden Heights, New Jersey	[REDACTED]	Astro (METEOR)
	(CARDS MISSING)		
1527 22	Orlando, Florida	[REDACTED]	AIRCRAFT
1528 22	Boston, Massachusetts	[REDACTED]	AIRCRAFT
1529 22	Dallas, Texas	[REDACTED]	INSUFFICIENT DATA
1530 22	West Newfield, Maine	[REDACTED]	BALLOON
1531 22	Roslindale, Massachusetts	Multiple	INSUFFICIENT DATA
	(CARDS MISSING)		
1532 22	E. Springfield, Massachusetts	[REDACTED]	Astro (METEOR)
1533 22	Rockville, Indiana	Military	UNIDENTIFIED
1534 22	Springfield, Massachusetts	[REDACTED]	Other (FIREWORKS)
	(CARDS MISSING)		
1535 22	New Smyrna Beach, Florida	[REDACTED]	INSUFFICIENT DATA
1536 22	Uvalde, Texas	[REDACTED]	UNIDENTIFIED
1537 22	Maxwell, Texas	Military	Astro (METEOR)
1538 22	Los Alamos, New Mexico	Military	UNIDENTIFIED
1539 22	Trenton, New Jersey	[REDACTED]	BALLOON
1540 22	Fennington, New Jersey	[REDACTED]	AIRCRAFT
1541 22	Brookley AFB, Alabama	[REDACTED]	Other (EXPLOSION FROM OIL DRUM)
	(CARDS MISSING)		
1542 22	Colorado Springs, Colorado	Military	INSUFFICIENT DATA
1543 22	Chicago, Illinois	[REDACTED]	INSUFFICIENT DATA
1544 22 2-1	Dallas, Oregon	[REDACTED]	INSUFFICIENT DATA
1545 22	Manchester, New Hampshire	Military	Astro (METEOR)
	(CARDS MISSING)		
1546 22	Rapids City, South Dakota	Civilians	Other (FLASH BOMBS)
1547 22	Bordentown, New Jersey	Multiple	Astro (STARS/PLANETS)
	(CARDS MISSING)		
1548 22	Orlando, Florida	[REDACTED]	AIRCRAFT
	(CARDS MISSING)		
1549 22	Mitchell AFB, New York	Multiple	INSUFFICIENT DATA
	(CARDS MISSING)		

[20 + 21 July 1952]

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
1530 SUMMER	Dayton, Ohio	News Article	
1531 20	Washington, D. C. & Vicinity	Message	
21	Elmendorf AFB, Alaska	IR Report	Other (HOAX)

23 - 24 JULY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1552 23	"Pinemoor" Vienna, Virginia (CARDS MISSING)	(PHOTO)	
1553 23	Boston, Massachusetts		BALLOON
1554 23	Pottstown, Pennsylvania		UNIDENTIFIED
1555 23	Alexandria, Virginia		INSUFFICIENT DATA
1556 23	Boston-Provincetown, Mass		UNIDENTIFIED
1557 23	Boston, Massachusetts (CARDS MISSING)		Insufficient Data
1558 23	Memphis, Tennessee		Possibly (ASTRONOMICAL) <i>m. line</i>
1559 23	North Honsho, Japan		Possibly (ASTRONOMICAL) <i>station</i>
1560 23	Waltham, Massachusetts		Possibly (ASTRONOMICAL) (41)
1561 23	Walnut Creek, California		BALLOON
1562 23	Albany, Georgia		BALLOON
1563 23	Boston, Massachusetts (CARDS MISSING)	Military	
1564 23	Long Beach, California		BALLOON
1565 23	Warren, Ohio		BALLOON
1566 23	Springfield, Massachusetts		INSUFFICIENT DATA
1567 23	Altoona Pennsylvania		UNIDENTIFIED
1568 23	Norfolk, Massachusetts		BALLOON
1569 23	Russell Springs, Kentucky		Possibly (ASTRONOMICAL) <i>m. line</i>
1570 23	Ohio (Avon)		INSUFFICIENT DATA
1571 23	Jacksonville, Florida		INSUFFICIENT DATA
1572 23	Trenton, New Jersey		UNIDENTIFIED
1573 23	Jamestown, Rhode Island (CARDS MISSING)	Military (RADAR)	
1574 23	McDill AFB, Florida	Military	AIRCRAFT
1575 23	Santa Cruz, California		BALLOON
1576 23	Nahant, Massachusetts		BALLOON
1577 23	Moody AFB, Georgia		AIRCRAFT
1578 23	South Bend, Indiana		UNIDENTIFIED
1579 23	Smyrna, Georgia		INSUFFICIENT DATA
1581 24	Circle, Montana (CARDS MISSING)		
1582 24	Ontario, Canada		INSUFFICIENT DATA
1583 24	Somerville, Massachusetts		BALLOON
1584 24	Carson Sink, Nevada		UNIDENTIFIED
1585 24	Highland Park, Illinois (CARD MISSING)		Astro (METEOR)
1586 24	Biggs AFB, Texas	(photo)	BALLOON
1587 24	Lakeland, Georgia		BALLOON
1588 24	Travis AFB, California		UNIDENTIFIED
1589 24	Memphis, Tennessee		INSUFFICIENT DATA
1590 24	Clovis, New Mexico		INSUFFICIENT DATA
1591 24	Danville, California		INSUFFICIENT DATA
1592 24	Lake Charles, La	Military	INSUFFICIENT DATA
1593 24	San Dimas, California		BALLOON
1594 24	Chandler Minnesota	Military	BALLOON
1595 24	Hamilton AFB, California		BALLOON
1596 24	Arnhem, Netherlands (CARDS MISSING)		INSUFFICIENT DATA
1597 24	Amenia, New York		INSUFFICIENT DATA
1598 24	Mac N Hill, GA		Balloon

23 - 24 JULY 1952 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
1599 24	Mt Tamalpais California	Conrey	AIRCRAFT
1600 24	Presque Isle AFB, Maine	Multiple	AIRCRAFT
1580 23-24	Springfield, & vicinity, Ohio (Carole missing)	multiple	Balloon

25 - 26 JULY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
25	IRAN (1950 only)			1601
25	Louckbourne AFB, Ohio (CARDS MISSING)	Military		1602
25	The Dallas, Oregon		Balloon	1603
25	Alice, Texas	Military	Astro (METEOR)	1604
25	Los Angeles, California (CARDS MISSING)			1605
25	Pamlico River, North Carolina (CARDS MISSING)	Military		1606
25	Lima, Ohio (CARDS MISSING)		Insufficient Data	1606A
25	Manassas, Virginia	Military	Possible Astro	1607
25	Cincinnati, Ohio		Balloon	1608
25	Gardena, California		Balloon	1609
25	Thomaston, Connecticut		Balloon	1610
25	Wilmington, Delaware		Balloon	1611
25	Hampton, Virginia (Langley AFB) (Folder) see Wash. DC		Insufficient Data	1660
25	Norwalk, California		Balloon	1612
25	Lennox, California		Balloon	1613
25	New Berlin, New York		Insufficient Data	1614
25	New York City, New York	Multiple	Other (LIGHT REFRACTIONS)	1615
25	Near Canadian Border (New York)	Military	Balloons	1616
25	The Dallas, Oregon		Balloon	1617
25	Elmendorf AFB, Alaska (CARDS MISSING)	Military (RADAR)	Other (RADAR INTERFERENCE)	1618
25	Osceola, Wisconsin		Balloon	1619
25	Cincinnati, Ohio		Balloon	1620
25	Hamilton AFB, California	Multiple	Balloon	1621
25	Atlanta, Georgia		Insufficient Data	1622
26	Concord, California	Civilians	Insufficient Data	1623
26	Forest, Ontario, Canada		Possible Balloon	1624
26	Washington, D. C. (FOLDER) see Jul	Multiple	UNIDENTIFIED	1661
26	Selfridge AFB, Michigan (CARDS MISSING)			1625
26	Palm Springs, California	Multiple	Aircraft	1626
26	Hamilton AFB, California	Military	Insufficient Data	1627
26	Kansas City, Missouri	Military	UNIDENTIFIED	1628
26	200 Mi S of New York	see missing	Possible Weather Phenomena	
26	Fort Knox, Kentucky	Military	Astro (METEOR)	1629
26	Annapolis, Maryland		Astro	1630
26	Andrews AFB, Washington, D.C. (FOLDER)		UNIDENTIFIED	1661
26	Omaha, Nebraska	Civilians	Other (SEARCHLIGHT)	1631
26	Douglas, Wyoming		Balloon	1632
26	Walnut Creek, California		Aircraft	1633
26	Santa Cruz, California	Civilians	Balloon	1634
26	Richmond, California	Civilian	Aircraft	1635
26	San Francisco, California	Civilian	Insufficient Data	1636
26	Florence, South Carolina	Civilian	Possible Astro	1637
26	Kirtland AFB, New Mexico	Military	UNIDENTIFIED	1638
26	Williams, California	see missing	UNIDENTIFIED	1639
26	Deborgia, Montana	Military	Insufficient Data	1640
26	Oceola, Missouri		Insufficient Data	1641
26	Princeton, Indiana	Military	Astro (METEOR)	1642
26	West Norfolk, Virginia (Folder. Wash. DC area)		Astro	1643
26	Los Angeles, California		Balloon	1644
26	Hamilton AFB, California	Military	Aircraft	1645
26	Dania, Florida (CARDS MISSING)		Insufficient Data	
26	Plainview, Texas	Military	Probable Balloon	
25	San Bernardino, Chile			

DATE	LOCATION	OBSERVER	EVALUATION
NOV 9	Marks AFB	Military	missing when cat. 23 Mar. 1970
22	Dover, New York	[REDACTED]	
DEC 31	Andrews Field	[REDACTED]	cases contained in K243.6012-1 Nov-Dec 1949
1646 JULY	Weather Bureau Charts	- K243.6012-1 (July 1952)	
1647 July	Washington D.C.		
1648 1	Washington D.C.	Civilian	Prob: BALLOON
1	Baltimore, Maryland	[REDACTED]	INSUFFICIENT DATA
13	Washington D.C.	Multiple	
1649 19	Washington D.C.	[REDACTED]	
1650 20	Ryattsville, Maryland	[REDACTED]	Prob: BALLOON
1651 20-26	Washington D.C.	Pilots	ASTRO
1652 21	Washington D.C.	[REDACTED]	
1653 21	Baltimore, Maryland	[REDACTED]	Possible: AIRCRAFT
1654 22	Stafford, Virginia	Military	UNKNOWN
1655 22	Washington D.C.	Multiple	
1656 22	McClellan Gardens (Washington D.C.)	[REDACTED]	INSUFFICIENT DATA
1657 23	Washington D.C.	[REDACTED]	
1658 24	Washington D.C.	[REDACTED]	INSUFFICIENT DATA
1659 24	Washington D.C.	[REDACTED]	
1660 25	Hampton, Virginia	[REDACTED]	
1661 26	Washington D.C.	[REDACTED]	
1662 26	W. Norfolk, Virginia	[REDACTED]	Prob: ASTRO
26	Edgewood Arsenal, Maryland	Military	
1661 26	Washington D.C.	Civ/Mil	UNKNOWN
1663 27	Bethesda, Maryland	[REDACTED]	
1664 27	Wilmington, Delaware	[REDACTED]	UNKNOWN
1665 27	Kinsington, Maryland	[REDACTED]	INSUFFICIENT DATA
1666 27	Highlands, New York	Military	
1667 27	Washington D.C.	[REDACTED]	
1668 27	Brightwood, Maryland	[REDACTED]	
1669 27	Washington D.C.	[REDACTED]	
1670 27	Bethesda, Maryland	[REDACTED]	Possible: ASTRO
1671 28	Hopewell, Virginia	[REDACTED]	Possible: ASTRO
1672 28	Sunset Hills, Virginia	[REDACTED]	
1673 28	Washington D.C.	[REDACTED]	

SEE ALSO OTHER JULY FOLDERS

27 JULY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
27	Columbus, Ohio	Military	Aircraft	1674
27	Red Oak, Iowa	Multiple	Insufficient Data	1675
27	Triton Beach, Maryland	[REDACTED]	Insufficient Data	1676
27	Ripley, New York	Civilian	Balloon	1677
27	Manhattan Beach, California (CARDS MISSING)	[REDACTED]		1678
27	Lincoln, California	[REDACTED]	Aircraft	1679
27	Selfridge AFB, Michigan	Military	UNIDENTIFIED	1680
27	Hamilton AFB, California	Civilian	Balloon	1681
27	Bakersfield, California	[REDACTED]	Insufficient Data	1682
27	Helena, Montana	Civilian	Insufficient Data	1683
27	Wichita Falls, Texas	[REDACTED]	UNIDENTIFIED	1684
27	Spokane, Washington	Military	Insufficient Data	1685
27	Sunland, California	[REDACTED]	Insufficient Data	1686
27	Dayton, Ohio (CARDS MISSING)	[REDACTED]	Astro (STARS/PLANETS)	1687
27	Portland, Oregon	Civilians	Insufficient Data	1688
27	Dayton, Ohio	[REDACTED]	Aircraft	1689
27	Bailey, Colorado	[REDACTED]	Insufficient Data	1690
27	Millbrae, California	[REDACTED]	Aircraft	1691
27	Lynwood, California	Multiple	Insufficient Data	1692
27	Alemeda, California	Military	Aircraft	1693
27	Wichita, Kansas	Military	Balloon	1694
27	Seattle, Washington	[REDACTED]	Astro (METEOR)	1695
27	Bellville, Illinois	Military	Other (RADAR INTERFERENCE)	1696
27	Dallas, Texas	[REDACTED]	Insufficient Data	1697

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION	
27	Palo Alto, California	[REDACTED]		1698

27 Jul Washington DC area (Folder)

28 JULY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
28	Hallock, Minnesota	[REDACTED]	Other (BEACON LIGHT)
23	Heidelberg, Germany	Military	UNIDENTIFIED
23	San Antonio, Texas	[REDACTED] (PHOTO)	Aircraft
23	Del Paso Heights, California	[REDACTED]	Balloon
23	Riverside, California	[REDACTED]	Aircraft
28	Bismark, North Dakota	Civilian	Balloon
28	Richland, Washington	[REDACTED]	Insufficient Data
23	St. Paul, Minnesota	[REDACTED]	Astro (METEOR)
23	McGuire AFB, New Jersey	Military (RADAR)	UNIDENTIFIED
26	McChord AFB, Washington	Military	UNIDENTIFIED
23	Jersey City, New Jersey (CARDS MISSING)	[REDACTED] (PHOTOS)	
23	Honolulu, Hawaii	[REDACTED]	Insufficient Data
23	Miami, Florida	[REDACTED]	Insufficient Data
23	Burley, Idaho	Civilians	Astro (METEOR)
23	Hill AFB, Utah	Military	Balloon
23	Palmyra, Wisconsin	Civilian	Other (HOAX)
28	Tyrons, Pennsylvania	Civilian	Insufficient Data
23	Phoenix, Arizona	[REDACTED]	Aircraft
23	Phoenix, Arizona	[REDACTED]	Balloon
23	Chicago, Illinois	[REDACTED]	Astro (STARS/PLANETS)
23	Lake Charles AFB, Louisiana	Military	Insufficient Data
23	Olathe NAS, Kansas	Military	Insufficient Data
28	Florence, South Carolina	[REDACTED]	Insufficient Data
23	San Rafael, California	[REDACTED]	Aircraft
23	Marietta, Georgia	[REDACTED]	Astro (METEOR)
23	Los Angeles, California	[REDACTED]	Insufficient Data
23	York, Pennsylvania	[REDACTED]	Aircraft
23	San Antonio, Texas	Military	Astro (JUPITER)
23	Chicago, Illinois	[REDACTED]	Aircraft
23	Dayton, Ohio	[REDACTED]	Balloon
23	New York, New York	[REDACTED] (PHOTO)	Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
5-25	Anchorage, Alaska	Military (RADAR)	

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29 JULY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1731 29	Osceola, Wisconsin	Multiple (PHOTO)	UNIDENTIFIED
1732 29	Langley AFB, Virginia	[REDACTED]	UNIDENTIFIED
1733 29	Otis AFB, Massachusetts	[REDACTED]	BALLOON
1734 29	Elmco, California (CARD MISSING)	[REDACTED]	INSUFFICIENT DATA
1735 29	Atlanta, Georgia (CARD MISSING)	[REDACTED]	BALLOON
1736 29	Red Bluff, California (CARD MISSING)	[REDACTED]	INSUFFICIENT DATA
1737 29	Albuquerque, New Mexico	[REDACTED]	INSUFFICIENT DATA
1738 29	Merced, California (CARD MISSING)	[REDACTED]	UNIDENTIFIED
1739 29	Wichita, Kansas (CARD MISSING)	[REDACTED]	UNIDENTIFIED
1740 29	Miami, Florida (CARD MISSING)	[REDACTED]	AIRCRAFT
1741 29	Miami, Florida (CARD MISSING)	[REDACTED]	
1742 29	Dallas, Texas (CARD MISSING)	[REDACTED]	
1743 29	Detroit, Michigan (CARD MISSING)	[REDACTED]	AIRCRAFT
1744 29	United States (CARD MISSING)	[REDACTED]	AIRCRAFT
1745 29	Negro Mountain, Grantsville, Maryland	[REDACTED]	AIRCRAFT
1746 29	Mapo, California (CARD MISSING)	[REDACTED]	AIRCRAFT
1747 29	Hickam AFB, Hawaii (CARD MISSING)	[REDACTED]	BALLOON
1748 29	Ennis, Montana Otis AFB, Massachusetts (CARD MISSING) CASE MISSING	[REDACTED]	UNIDENTIFIED BALLOON
1749 29	Los Alamos, New Mexico	Multiple	Other (PAPER IN WIND)
1750 29	Montague, California (CARD MISSING)	[REDACTED]	
1751 29	Palm Beach, Florida (CARD MISSING)	[REDACTED]	Astro (METEOR)
1752 29	New Mexico (Walker AFB) (CARD MISSING)	Military	
1753 29	Asahiya AB, Japan Port Huron, Michigan (CARD MISSING)	Military	Other (SEARCHLIGHTS) Aircraft

ADDITIONAL SIGHTINGS REPORTED (NOT CASES)

1754 29
Englewood, New Jersey

1755 29
[REDACTED] (PHOTO)

30 - 31 JULY 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1754 30	Kirtland AFB, New Mexico	[REDACTED]	Insufficient Data
1755 30	Albuquerque, New Mexico (CARD MISSING)	[REDACTED]	UNIDENTIFIED
1756 30	Atlanta, Georgia (CARD MISSING)	[REDACTED]	Balloon
1757 30	Dobbins AFB, Georgia (CARD MISSING)	[REDACTED]	Insufficient Data
1758 30	Duluth, Minnesota (CARD MISSING)	[REDACTED]	UNIDENTIFIED
1759 30	San Antonio, Texas (CARD MISSING)	[REDACTED]	Balloon
1760 30	Northern Maine Area (CARD MISSING)	Military	Aircraft
1761 30	Sunland, California (CARD MISSING)	[REDACTED]	Aircraft
1762 30	Jacksonville, Florida (CARD MISSING)	[REDACTED]	Aircraft
1763 30	Orlando, Florida (CARD MISSING)	[REDACTED]	Balloon
1764 30	Maxwell AFB, Alabama (CARD MISSING)	[REDACTED]	Other (INVERSION LAYER)
1765 30-31	Southeast, Mississippi (CARD MISSING)	[REDACTED]	Aircraft
1766 31	Ardin Park, California (CARD MISSING)	[REDACTED]	Balloon
1767 31	Columbus, Ohio (CARD MISSING)	[REDACTED]	Other (HOAX)
1768 31	Passaic, New Jersey	Multiple	Aircraft
1769 31	West Germany (CARD MISSING)	(RADAR)	
1770 31	San Antonio, Texas (CARD MISSING)	[REDACTED]	

1 - 4 AUGUST 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1951 Aug	Lancaster, California	[REDACTED]	UNIDENTIFIED
1971	Hampton, Virginia (CARD MISSING)	[REDACTED]	Aircraft
1973 1	Washington, D. C.	[REDACTED]	Insufficient Data
1974 1	Atlanta, Georgia	[REDACTED]	Balloon
1975 1	Yokota AFB, Japan	[REDACTED]	Astro (METEOR)
1976 1	Brooks AFB, Texas	[REDACTED]	Balloon
1977 1	Harrisburg, Pennsylvania	[REDACTED]	Balloon
1978 1	Tokyo, Japan	[REDACTED]	Astro (METEOR)
1979 1	Bellefontaine, Ohio	Multiple (PHOTO) (RADAR)	Radar: Aircraft Visual: Balloon
1980 2	Phoenix, Arizona	[REDACTED]	Balloon
1981 2	Atlanta, Georgia	[REDACTED]	Balloon
1982 2	San Francisco, California	[REDACTED]	Balloon
1983 2	Lake Charles, Louisiana	[REDACTED]	UNIDENTIFIED
1984 2	Chico, California	[REDACTED]	Insufficient Data
1985 2	Lubbock, Texas	[REDACTED]	Balloon
1986 2	Delaware (CARD MISSING)	Military	Insufficient Data
1987 2	Keesler AFB, Massachusetts Miss.	[REDACTED]	Astro (METEOR)
1988 2	Marietta, Pennsylvania	[REDACTED]	Balloon
1989 2	Ashiya AB, Japan	[REDACTED]	Other (FIREWORKS)
1990 2	Houlton, Maine	[REDACTED]	Insufficient Data
1991 2	Luke AFB, Arizona	[REDACTED]	Balloon
1992 3	Puna Island, Ecuador (CARD MISSING)	[REDACTED]	Astro (STARS/PLANETS)
1993 3	Kirtland AFB, New Mexico (CARD MISSING)	[REDACTED]	Insufficient Data
1994 3	Smurna, Georgia	[REDACTED]	Balloon
1995 3	Sacramento, California	[REDACTED]	Balloon
1996 3	Chico, California	[REDACTED]	Other (REFLECTION)
1997 3	Manitou Beach, Michigan	[REDACTED]	Aircraft
1998 3	Sparks, Nevada (CARD MISSING)	[REDACTED]	Balloon
1999 3	Fort Bragg, California	[REDACTED]	Insufficient Data
2000 3	Highland Park, California	[REDACTED]	Insufficient Data
2001 3	Placerville, California	[REDACTED]	Insufficient Data
2002 3	Richmond, California	[REDACTED]	Insufficient Data
2003 3	New Orleans, Louisiana	[REDACTED]	Astro (STARS/PLANETS)
2004 3	Hamilton AFB, California (CARD MISSING)	[REDACTED]	Insufficient Data
2005 3	Kirtland AFB, New Mexico	Military	Other (BEACON)
2006 3	Truth or Consequences, New Mexico	[REDACTED]	Astro (METEOR)
2007 3	Point Reyes, California	[REDACTED]	Aircraft
2008 3	Hickham AFB, T. H.	[REDACTED]	Balloon
2009 3	Santa Rosa, California	[REDACTED]	Balloon
2010 3	Phoenix, Arizona	[REDACTED]	UNIDENTIFIED
2011 3	Phoenix, Arizona	[REDACTED]	UNIDENTIFIED
2012 3	Mount Vernon, New York	Civilian	
2013 3	Dijon Csted, France (CARD MISSING)	[REDACTED]	
2014 3	Luke AFB, Arizona (CARD MISSING)	[REDACTED]	
2015 3	Atlanta, Georgia (CARD MISSING)	[REDACTED]	
2016 3	Holloman AFB, New Mexico (CARD MISSING)	[REDACTED] Photos	Aircraft
2017 3	Red Bluff, California	[REDACTED]	INSUFFICIENT DATA
2018 3	San Francisco, California	[REDACTED]	INSUFFICIENT DATA
2019 3	Sacramento, California	[REDACTED]	Balloon
2020 3	Clear Lake, California	[REDACTED]	Astro (METEOR)
2021 3	Atlanta, Georgia	[REDACTED]	Aircraft
2022 3	Portland, Oregon	[REDACTED]	
2023 3	Moulay, Boisselham, French Morocco	[REDACTED]	
2024 3	Skylight Mt., Arkansas	[REDACTED]	
2025 August	Misc. newspaper clippings	[REDACTED]	
2026		[REDACTED]	

5 - 6 AUGUST 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1827 5	Haneda AFB, Japan		UNIDENTIFIED
1828 5	Manassas, Virginia (CASE MISSING)		Aircraft
1829 5	Washington, D. C. (CASE MISSING)		Balloon
1830 5	Norfolk, Virginia (CASE MISSING)		Insufficient Data
1831 5	Lima, Peru (CASE MISSING)		
1832 5	Orlando, Florida (CASE MISSING)		Balloon
1833 5	Helena, Montana (CARD MISSING)		Insufficient Data
1834 5	Washington, D. C. (CARD MISSING)		
1835 5	Dallas, Texas (CARD MISSING)		Balloon
1836 5	Westover AFB, Massachusetts (CARD MISSING)		Other (REFLECTION)
1837 5	Washington (CARD MISSING)	Military	Balloon
1838 5	Manassas, Virginia (CARD MISSING)		Aircraft
1839 5	Malaya (NO CASE INFO ONLY)		
1840 5	Orlando, Florida (CARD MISSING)	Multiple	Aircraft
1841 6	Washington, D. C. (CARD MISSING)		Insufficient Data
1842 6	Detroit, Michigan (CARD MISSING)		Astro (STARS/PLANETS)
1843 6	Hayward, California (CARD MISSING)		Balloon
1844 6	Norfolk, Virginia (CARD MISSING)		Insufficient Data
1845 6	Tokyo (CARD MISSING) CASE MISSING		UNIDENTIFIED
1846 6	Peru (CARD MISSING)		
1847 6	Belleville, Michigan (CARD MISSING)	Military	UNIDENTIFIED
1848 6	Washington, D. C. (CASE MISSING)		Insufficient Data
1849 6	Port Austin, Michigan (CASE MISSING)		UNIDENTIFIED
1850 6	Hayward, California (CASE MISSING)		Balloon
1851 6	Twin Lakes, Georgia (CARD MISSING)		
1852 6	Belfast, Maine (CARD MISSING)		Other (UNRELIABLE RPT)
1853 6	Tucson, Arizona		Balloon
1854 6	Loring AFB (CARD MISSING)		

7 - 10 AUGUST 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
7	Pinecastle AFB, Florida	[REDACTED]	Balloon	1851
7	Detroit, Michigan (CARD MISSING)	[REDACTED]	Aircraft	1852
7	Richmond, California	[REDACTED]	Balloon	1853
7	Rheems, Pennsylvania	[REDACTED]	Insufficient Data	1854
7	San Antonio, Texas	[REDACTED]	UNIDENTIFIED	1855
7	Duluth, Minnesota	[REDACTED]	Insufficient Data	1856
7	Washington, D. C.	[REDACTED]	Aircraft	1857
7	Dayton, Ohio	[REDACTED]	Balloon	1858
7-8	Port Lyantey, French Morocco	[REDACTED]	Balloon	1859
8	Vienna, Virginia (CARD MISSING)	[REDACTED]		1860
8	FE Warren AFB, Wyoming (CARD MISSING)	[REDACTED]	Aircraft	1861
8	Redding, California	[REDACTED]	Insufficient Data	1862
8	Downey, California	[REDACTED]	Insufficient Data	1863
8	Niagara Falls, New York	[REDACTED]	Balloon	1864
8	Macon, Georgia	[REDACTED]	Aircraft	1865
8-9	Los Alamos, New Mexico (CARD MISSING)	[REDACTED]	Insufficient Data	1866
9	Southeast, Korea	[REDACTED]	Astro (METEOR)	1867
9	Albuquerque, New Mexico	Multiple	Aircraft	1868
9	Lake Charles AFB, Louisiana	[REDACTED]	UNIDENTIFIED	1869
9	St. Paul, Minnesota	[REDACTED]	Insufficient Data	1870
9	Polkton, North Carolina (CARD MISSING)	[REDACTED]	Astro (METEOR)	1871
10	Keesler AFB, Mississippi	[REDACTED]	Balloon	1872
10	Fort Dix, New Jersey	[REDACTED]	Astro (METEOR)	1873
10	North Lake, Wisconsin (NO CASE INFO ONLY)	[REDACTED]		1874

11 - 14 AUGUST 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
11	Hopewell, Virginia			1875
11	Hayeswell, Pennsylvania (CARD MISSING)			1876
11	Washington, D. C. (CARD MISSING)		Aircraft	1877
11	Hampton, Virginia		Balloon	1878
11	George AFB, California		Balloon	1879
11	Fort Worth, Texas		Insufficient Data	1880
11	Lake Charles, Louisiana		Balloon	1881
11	Berlin, Germany		Other (SEARCHLIGHT)	1882
11	Chickasha, Oklahoma (CARD MISSING)			1883
12	Oran, Algeria		Astro (METEOR)	1884
12	Big Springs, Texas		Insufficient Data	1885
12	Houston, Texas		Astro (METEOR)	1886
12	Bakersfield, California		Insufficient Data	1887
12	Ilion, New York	Multiple	Aircraft	1888
12	Wink, Texas		Aircraft	1889
13	Tokyo, Japan (CARD MISSING)		UNIDENTIFIED	1890
13	MacDill AFB, Florida		Balloon	1891
13	Oakland, California		Aircraft	1892
13	Millheim, Pennsylvania		Astro	1893
13	Lake Charles, Louisiana		Astro (METEOR)	1894
13	Suffolk, Virginia		Insufficient Data	1895
13	Sulphur Grove, Ohio		Balloon	1896
14	Elizabeth, New Jersey		Insufficient Data	1897
14	Kelly AFB, Texas	Multiple	Balloon	1898
14	Kelly AFB, Texas	Multiple	Balloon	1899
14	San Antonio, Texas (CARD MISSING)			1900
14	San Antonio, Texas (CARD MISSING)			
14	San Antonio, Texas (CARD MISSING)			
14	Constantine, Algeria	Multiple	Astro (METEOR)	

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION	
12	Cuenca, Spain	Cifra news agency		1901
13	North Pacific	Newsclipping		1902

15 - 19 AUGUST 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
15	Urbana, Illinois	[REDACTED]	INSUFFICIENT DATA
15	Spokane, Washington	Civilian	BALLOON
15	Michigan (CARD MISSING)	[REDACTED]	
15	Dallas, Texas	[REDACTED]	INSUFFICIENT DATA
15	Napa, California	[REDACTED]	BALLOON
15	Mendocino, California	[REDACTED]	ASTRO (METEOR)
15	Lake Charles, Louisiana	[REDACTED]	BALLOON
15	Selfridge AFB, Michigan	Military	AIRCRAFT
15	Berkeley, California	[REDACTED]	BALLOON
15	Cedar Hill Texas	[REDACTED]	INSUFFICIENT DATA
15	Chamite AFB, Illinois	[REDACTED]	INSUFFICIENT DATA
16	Cowati, California	[REDACTED]	BALLOON
17	Webb AFB, Texas	[REDACTED]	AIRCRAFT
17	Penbrook, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
17	Newark, NJ	[REDACTED]	INSUFFICIENT DATA
17	27°11'W - 34°09'N	[REDACTED]	INSUFFICIENT DATA
17	De Borgia, Montana	[REDACTED]	INSUFFICIENT DATA
18	Fairfield, California	Military	UNIDENTIFIED
17	San Rafael, California	[REDACTED]	AIRCRAFT
17	Richmond, California	Military	BALLOON
18	Cortland, New York (CARD MISSING)	[REDACTED]	
18	Pacific 3500 N-130°W	Military	INSUFFICIENT DATA
18	Dallas, Texas	[REDACTED]	INSUFFICIENT DATA
19	Palm Beach, Fla. 19 Aug. 52 (CARD MISSING)	Multiple SEPARATE FOLDER	Photos
19	Sacramento, California	Military	BALLOON
19	Slagle Lake, La.	[REDACTED]	AIRCRAFT
19	Red Bluff, California	[REDACTED]	UNIDENTIFIED
19	Spokane, Washington	Military	INSUFFICIENT DATA
19	Los Gatos, California	[REDACTED]	AIRCRAFT
19	Lancaster, Penns.	[REDACTED]	INSUFFICIENT DATA
19	Otis AFB, Mass.	Military	AIRCRAFT
19	Hickam AFB, Hawaii	[REDACTED]	BALLOON
19	Boron, California	[REDACTED]	AIRCRAFT
19	Dallas, Texas	Military	BALLOON

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ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
16	Constantine	Ltr	
16	Woodland, California	Ltr, [REDACTED]	
18	Duncanville, Texas	News Clipping	
19	Dallas, Texas	Ltr, [REDACTED]	

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20 - 22 AUGUST 1952 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
1938 20	Neffesville, Pennsylvania	[REDACTED]	UNIDENTIFIED
1939 20	Dhahran Airfield Suruli Arabia (CARD MISSING)	Military	BALLOON
1940 20	Sonoma, California	Loop	INSUFFICIENT DATA
1941 20	San Antonio, Texas	[REDACTED]	BALLOON
1942 20	Fresno, California	[REDACTED]	OTHER (JET-HELICOPTER)
1943 20	Kirtland AFB, New Mexico	Military	BALLOON
1944 21	Dallas, Texas	[REDACTED]	UNIDENTIFIED
1945 21	Winnsboro, Texas	[REDACTED]	INSUFFICIENT DATA
1946 22	Alameda, California (CARD MISSING)	[REDACTED]	
1947 22	Ontario, California	[REDACTED]	AIRCRAFT
1948 22	Elmendorf	Military	ASTRO (METEOR)
1949 22	Baltimore, Maryland	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
1950 20	Los Angeles, California	Ltr, [REDACTED]	
1951 20	Congaree Air Base, South Carolina	Military	
1952 21	Kizil		
1953 22	Spain		

23 - 26 AUGUST 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1954 23	Far East	Multiple	MISSILE
1955 23	Richmond, California	[REDACTED]	BALLOON
1956 23	Akron, Ohio	[REDACTED]	UNIDENTIFIED
1957 23	Hickam AFB, Hawaii (CARD MISSING)	[REDACTED]	ASTRO (METEOR)
1958 23	Middletown, Pa. (CARD MISSING)	Multiple	
1959 23	Mavarre, Minnesota	[REDACTED]	INSUFFICIENT DATA
1960 24	Mt. View, California	Military	AIRCRAFT
1961 24	Hermanas, New Mexico	[REDACTED]	UNIDENTIFIED
1962 24	Washington, DC	[REDACTED]	BALLOON
1963 24	Hillsborough, California	[REDACTED]	UNIDENTIFIED
1964 24	Tucson, Arizona	[REDACTED]	UNIDENTIFIED
1965 24	Barksdale AFB, Louisiana	Multiple	BALLOON
1966 24	Atlanta, Georgia	[REDACTED]	BALLOON
1967 24	Macon, Georgia	[REDACTED]	BALLOON
1968 24	Palmyra, Pennsylvania	[REDACTED]	BALLOON
1969 24	Leveland, Texas	Multiple	UNIDENTIFIED
1970 24	Falls Church, Virginia	[REDACTED]	BALLOON
1971 24	34°35'N-12°14'W	[REDACTED]	INSUFFICIENT DATA
1972 25	Pittsburg, Kansas	Multiple	UNIDENTIFIED
1973 25	Cutbank, Montana	[REDACTED]	INSUFFICIENT DATA
1974 25	Lake Charles, La.	[REDACTED]	ASTRO (METEOR)
1975 25	Delaware, Ohio	[REDACTED]	UNIDENTIFIED
1976 25	Richmond, California	[REDACTED]	BALLOON
1977 25	Waco, Texas	[REDACTED]	INSUFFICIENT DATA
1978 25	Dayton, Ohio	[REDACTED]	ASTRO (STARS/PLANETS)
1979 25	Holloman AFB, New Mexico	[REDACTED]	UNIDENTIFIED
1980 25	Petersburg, Virginia	Military	AIRCRAFT
1982 25-26	Minneapolis, Minnesota	[REDACTED]	BALLOON
1983 26	Amarillo, Texas	Military	BALLOON
1984 26	Schenectady, New York	Military	INSUFFICIENT DATA
1985 26	New York, New York	[REDACTED]	ASTRO (STARS/PLANETS)
1986 26	Lathrop Wells, Nev	[REDACTED]	UNIDENTIFIED
1987 26	Biloxi, Mississippi	[REDACTED]	Unidentified
1988 26	Marrakech French Morocco	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1989 26	Guayanilla	Ltr, [REDACTED]	

23 - 26 AUGUST 1952 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
1990 26	Silver Lake, California	Military	UNSUFFICIENT DATA
1991 26	Atlanta, Georgia	██████████	BALLOON
1992 26	Sacramento, California	Military	BALLOON
1993 26	Richmond, Virginia	Civilian	BALLOON
1994 26,27,30	Mexico	██████████	UNIDENTIFIED

27 - 31 AUGUST 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1995 27	Dallas, Texas		AIRCRAFT
1996 27	Meridian, Mississippi		AIRCRAFT
1997 27	Dayis-Monthon AFB, Arizona	(PHOTO)	BALLOON
1998 27	41°05'N-179°30'W (Pacific Ocean)		INSUFFICIENT DATA
1999 27	Birmingham, Ala.		AIRCRAFT
2000 27	Baltimore, Maryland	Military	BALLOON
2001 27	Richmond, Virginia	Military	ASTRO (VENUS)
2002 28	March AFB, California	Military	BALLOON
2003 28	Barksdale AFB, La.		INSUFFICIENT DATA
2004 28	Washington, DC	Civilian	INSUFFICIENT DATA
2005 28	Parkland, Maryland		BALLOON
2006 28	Chickasaw, Ala.	Multiple	UNIDENTIFIED
2007 28	Salisbury, Maryland		BALLOON
2008 28	39°20'N-126°35'W (Pacific Coast)	Military	INSUFFICIENT DATA
2009 28	Italy	Military	
	(CARD MISSING)		
2010 28	Washington DC		
	(CARD MISSING)		
2011 29	Selma, California	Civilian	INSUFFICIENT DATA
2012 29	Lake Charles, La.	Civilian	AIRCRAFT
2013 29	Colorado Springs, Colo.	Military	UNIDENTIFIED
2014 30	Santa Monica, California	Civilian photo	INSUFFICIENT DATA
2015 31	Marietta, Georgia		
	(CARD MISSING)		
2016 31	Tularosa, New Mexico		BALLOON
2017 31	Dayton, Ohio		INSUFFICIENT DATA
2018 31	Loomis, California	Military	ASTRO
2019 31	Albany, New York	Military	BALLOON
2020 29	77N-75.15W (Coast of Greenland)	military	unidentified

1 - 8 SEPTEMBER 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2021 1	- Richmond, Virginia	[REDACTED]	BALLOON
2022 1	- Marietta, Georgia	Multiple	UNIDENTIFIED
2023 1	- Yaak, Montana	Military	UNIDENTIFIED
2024 2	- Kirtland AFB, N. M. (CARD MISSING)	[REDACTED]	BALLOON
2025 2	- Chicago, Illinois	Military	UNIDENTIFIED
2026 2	- Morristown, Tennessee	Multiple	INSUFFICIENT DATA
2027 2	- Rapid City, South Dakota	[REDACTED]	INSUFFICIENT DATA
2028 2	- Delft, Netherlands	[REDACTED] Photo	Other (HOAX)
2029 2	- Elgin, Illinois	[REDACTED]	INSUFFICIENT DATA
2030 2	- Tokyo, Japan	[REDACTED] (RADAR)	Other (MALFUNCTION)
2031 2	- Marietta, Georgia	[REDACTED]	BALLOON
2032 2	- Riverside, California	[REDACTED]	INSUFFICIENT DATA
2033 3	- Los Alamos, New Mexico (CARD MISSING)	Multiple	AIRCRAFT
2034 3	- Dublin, Georgia	Multiple	AIRCRAFT
2035 3	- Atlanta, Georgia	Multiple	BALLOON
2036 3	- Atlanta, Georgia	Military	BALLOON
2037 3	- Sacramento, California	[REDACTED]	INSUFFICIENT DATA
2038 3	- Tucson, Arizona	[REDACTED]	UNIDENTIFIED
2039 4	- Kutztown, Pa.	Multiple	INSUFFICIENT DATA
2040 4	- Death Valley, California	Military	Other (REFLECTION OF SUN)
2041 4	- Danville, California	[REDACTED]	BALLOON
2042 5	- Los Alamos, New Mexico (CARD MISSING)	[REDACTED]	INSUFFICIENT DATA
2043 5	- Singapore, B. C. C.	Civilians	INSUFFICIENT DATA
2044 6	- Albuquerque, N.M. (CARD MISSING)	[REDACTED]	
2045 6	- Lake Charles, AFB, La.	Multiple	UNIDENTIFIED
2046 6	- Korpro, Finland	Civilian	INSUFFICIENT DATA
2047 6	- Baltimore, Maryland	[REDACTED]	Other (TEST FIRINGS)
2048 6	- Tucson, Arizona	[REDACTED]	UNIDENTIFIED
2049 7	- San Antonio, Texas (CARD MISSING)	[REDACTED]	
2049 7	- San Antonio, Texas (CARD MISSING)	[REDACTED]	UNIDENTIFIED
2050 7	- Needles, California	Multiple	BALLOON
2051 7	- Opelousas, La.	[REDACTED]	AIRCRAFT
2052 7	- San Antonio, Texas	[REDACTED]	UNIDENTIFIED
2053 8	- Fresno, California	Multiple	Other (CONTRAILS)
2054 8	- Shamokin, Pa.	[REDACTED]	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
2055 1	- Washington, DC	Ltr, [REDACTED]	
2056 3	- Palma, Mallorca Island,	News Clipping	
2057 6	- South Africa	News Clipping	
2058 10	- San Antonio, Texas	Ltr, [REDACTED]	
2059 14	- Sutton, West Virginia	News Clipping	

9 - 16 SEPTEMBER 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2060 9	Southern California (CARD MISSING)	Military	
2061 9	Hyattsville, Maryland	Multiple	Balloon
2062 9	Rabat, French Morocco	[REDACTED]	UNIDENTIFIED
2063 9	Martins Forge, Pennsylvania	Multiple	Aircraft
2064 10	Clinton, Maryland	[REDACTED]	Aircraft
2065 11	Lake Charles, Louisiana	[REDACTED]	Aircraft
2066 11	Annandale, Virginia	[REDACTED]	Insufficient Data
2067 11	Delta, Utah	[REDACTED]	Other (WING TANK)
2068 11	Elizabethtown, Kentucky	[REDACTED]	Insufficient Data
2069 12	Maryland (CARD MISSING)	[REDACTED]	
2070 12	McLean, Virginia (CARD MISSING)	[REDACTED]	
2071 12	Washington, D. C.	Military	Astro (METEOR)
2072 12	Washington, D. C.	Military	Astro (METEOR)
2073 12	Netonset, Illinois	Military	Astro (METEOR)
2074 12	Santa Monica, California	[REDACTED]	Aircraft
2075 12	Fairfax, Virginia	[REDACTED]	Astro (METEOR)
2076 12	Middletown, Pennsylvania	[REDACTED]	Aircraft
2077 12	Allen, Maryland	[REDACTED]	UNIDENTIFIED
2078 12	Flatwoods, West Virginia	Civilian	Astro (METEOR)
2079 12	Greensboro, North Carolina	Military	Astro (METEOR)
2080 13	Washington, D. C.	Civilian	Insufficient Data
2081 13	Middletown, Pennsylvania	Multiple	Astro (METEOR)
2082 13	Lovington, Virginia	Multiple	Astro (METEOR)
2083 13	Hong Kong, China	Civilian	Insufficient Data
2084 13	Fort Worth, Texas	[REDACTED]	Other (REFLECTION)
2085 13	Allentown, Pennsylvania	[REDACTED]	UNIDENTIFIED
2086 14	Santa Barbara, California	Military	UNIDENTIFIED
2087 14	Operation Mainbrace	Multiple	UNIDENTIFIED
2088 14	Tinker AFB, Oklahoma	[REDACTED]	Insufficient Data
2089 14	White Lake, South Dakota	[REDACTED]	UNIDENTIFIED
2090 14	Biloxi, Mississippi	[REDACTED]	Other (REFLECTION)
2091 14	Bellefonte, Pennsylvania	Civilian	1. Other (BLIMP) 2. Astro (STARS/PLANETS)
2092 14	El Paso, Texas	Multiple	UNIDENTIFIED
2093 14	Olmsted AFB, Pennsylvania	Civilian	UNIDENTIFIED
2094 14	Fairfax, Virginia (CARD MISSING)	[REDACTED]	
2095 14	Ankara Turkey (CARD MISSING)	[REDACTED]	
2096 15	Omaha, Nebraska	Civilian	Astro (METEOR)
2097 16	Tinker AFB, Oklahoma	[REDACTED]	Insufficient Data
2098 16	Chanute AFB, Illinois	Multiple	Balloon
2099 16	Portland, Maine	Military	UNIDENTIFIED
2100 16	Warner Robins, Georgia	Multiple	UNIDENTIFIED

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
2101			
2102 15			

17 - 30 SEPTEMBER 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2103 17	- Robins AFB, Georgia	Multiple	Balloon
2104 17	- Killeen, Texas	Military	Insufficient Data
2105 17	- Tuscon, Arizona	[REDACTED]	UNIDENTIFIED
2106 18	- Little Rock, Arkansas (CARD MISSING)	[REDACTED] (PHOTO)	Other (HOAX)
2107 19-22	- Libya (CARD MISSING)	[REDACTED]	
2108 20	- Washington, D. C.	Civilian	Astro (METEOR)
2109 20	- Kuching, Sarawak	Civilian	Insufficient Data
2110 20	- USS Franklin D Roosevelt	Military (PHOTOS)	Balloon
2111 21	- Kent, England	[REDACTED]	Insufficient Data
2112 21	- Rabat, Fr. Morocco	Civilian	Astro (METEOR)
2113 21	- Baltimore, Maryland	[REDACTED]	Aircraft
2114 22	- Centreville, Virginia (CARD MISSING)	[REDACTED]	
2115 22	- Fairfax, Virginia	Civilian	Insufficient Data
2116 22	- Kirtland AFB, New Mexico	Military	Balloon
2117 23	- Chickasaw, Alabama (CARD MISSING)	[REDACTED]	
2118 23	- Wellsville, New York (CARD MISSING)	[REDACTED]	
2119 23	- Gander Lake, Newfoundland	[REDACTED]	UNIDENTIFIED
2120 23	- Newport Beach, California	[REDACTED]	Other (BIRDS)
2121 23	- Boise, Idaho	Military	Insufficient Data
2122 24	- Guantanamo Bay, Cuba	Military	Balloon
2123 24	- Robins AFB, Georgia	Multiple	Aircraft
2124 24	- Charleston, West Virginia	Military	UNIDENTIFIED
2125 25	- Omaha, Nebraska	[REDACTED]	Balloon
2126 26	- 41°N - 35°W (Atlantic)	Military	UNIDENTIFIED
2127 27	- Mapleton, Minnesota (CARD MISSING)	[REDACTED]	
2128 27	- Inyokern, California	Multiple	UNIDENTIFIED
2129 27	- Hempstead, Texas	Military	Balloon
2130 28	- Goose AFB, Labrador	Military (RADAR)	Other (WEATHER PHEN)
2131 28	- Tsu Shima, Japan	Military	Astro (STARS/PLANETS)
2132 28	- Tsu Shima, Japan	Military (RADAR)	Other (TEMP INVERSION)
2133 29	- Cincinnati, Ohio (CARD MISSING)	[REDACTED]	
2134 29	- Hearn, Texas	Multiple	Other (HOAX)
2135 29	- Mainz, Germany	Military	Aircraft
2136 29	- England	Military	UNIDENTIFIED
2137 29	- Hickam AFB T. H.	[REDACTED]	Aircraft
2138 30	- Denver, Colorado	[REDACTED]	UNIDENTIFIED
2139 30	- Atlantic Ocean	Military	Aircraft
2140 29	- Southern Pines, North Carolina	Civilians	UNIDENTIFIED

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
16	Grover Park, Washington, D. C.	Ltr, [REDACTED]	
25	Philadelphia, Pennsylvania	Ltr, [REDACTED]	
26	Sturgeon Bay, Wisconsin	Ltr, [REDACTED]	
29	Los Angeles, California	Newscipping	

See 14 Oct 52 Provincetown, Massachusetts

1 - 15 OCTOBER 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2142 1	- Shaw AFB, S.C.	[REDACTED]	UNIDENTIFIED
2143 1	- Pascagoula, Mississippi	Multiple	UNIDENTIFIED
2144 3	- Morristown, Tenn.	Multiple	AIRCRAFT
2145 4	- Albany, New York	[REDACTED]	BALLOON
2146 5	- Kent, England	[REDACTED]	INSUFFICIENT DATA
2147 6	- Lake Charles AFB, La.	[REDACTED]	BALLOON
2148 7	- Anderson AFB, Guam	Multiple	BALLOON
2149 7	- Riviera France	Military	AIRCRAFT
2150 7	- Alamogordo, New Mexico	[REDACTED]	UNIDENTIFIED
2151 8	- Keflavik, Iceland	Multiple	BALLOON
2152 9	- Brooks AFB, Texas	Multiple	BALLOON
2153 10	- Manston England	[REDACTED]	BALLOON
2154 10	- Presque Isle AFB, Maine	Military	ASTRONOMICAL
2155 10	- Otis AFB, Massachusetts	Multiple	UNIDENTIFIED
2156 11	- East Moline, Ill.	[REDACTED]	INSUFFICIENT DATA
2157 12	- Atlantic City, New Jersey	[REDACTED]	BALLOON
2158 12	- Hillcrest Heights, Md.	Military	BALLOON
2159 12	- Hungnam, North Korea	Military	Other (GROUND LIGHTS)
2160 13	- Bladenburg, Md.	[REDACTED]	AIRCRAFT
2161 13	- York Pennsylvania	[REDACTED]	INSUFFICIENT DATA
2162 14	- Provincetown, Mass. (CARD MISSING)	[REDACTED]	
2163 14	- Zuni, New Mexico	[REDACTED]	
2164 15	- Brooklyn, New York (CARD MISSING)	[REDACTED]	
2165 15	- Ashiya AB Japan	[REDACTED] (RADAR)	Other (ANOMALOUS PROP)
2166 15	- Hopenell, Virginia	[REDACTED]	AIRCRAFT

2167

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Oct	- Central Ohio	News Clipping	
7	- Pacific (West)	News Clipping	
8	- Pacific Ocean	News Clipping	
9	- West Pacific	News Clipping	
9	- Pacific	News Clipping	
9	- Pacific	News Clipping	
11	- Pacific Ocean	News Clipping	
11	- Pacific	News Clipping	
11	- Pacific	News Clipping	
11	- Atlantic	News Clipping	
15	- Bay of Bengal	News Clipping	

16 - 31 OCTOBER 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2168 16	Korea	Military	Balloon
2169 16	North Korea	Military	Balloon
2170 17	Elko, Nevada	Multiple	Balloon
2171 17	Taos, New Mexico	[REDACTED]	UNIDENTIFIED
2172 17	Killeen, Texas	Multiple	UNIDENTIFIED
2173 17	Tierra Amarilla, New Mexico	Military	UNIDENTIFIED
2174 18	Macon, Georgia	[REDACTED]	Balloon
2175 19	12°17'N 155°35'W (Pacific)	Military	UNIDENTIFIED
2176 19	Mamence, Illinois	[REDACTED]	Insufficient Data
2177 19	San Antonio, Texas	[REDACTED]	UNIDENTIFIED
2178 19	Selma, Alabama	[REDACTED]	Aircraft
2179 21	Knoxville, Tennessee	Civilian	UNIDENTIFIED
2180 21	Duluth, Minnesota	[REDACTED]	Balloon
2181 22	Elmendorf AFB, Alaska	[REDACTED]	Insufficient Data
2182 22	Laurinsburg-Maxton AFB, North Carolina	Multiple	Aircraft
2183 23	Toledo, Ohio	Multiple (PHOTO)	
2184 24	Elberton, Alabama	Military	UNIDENTIFIED
2185 25	Stead AFB, Nevada	Civilian	Aircraft
2186 26	West Barrington, Rhode Island (CARD MISSING)	[REDACTED]	
2187 26	Akureyri Iceland	Multiple	Insufficient Data
2188 26	Roanoke, Texas	Multiple	Aircraft
2189 27	N. Kyushu, Japan	Multiple	Astro (STARS/PLANETS)
2190 27	Porte De France P R	Multiple	Insufficient Data
2191 27	Hickman Canyon, Utah	[REDACTED]	Other (GUIDED MISSILE)
2192 28	Japan (CARD MISSING)	Military	
2193 28	Dallas, Texas	[REDACTED]	Astro (METEOR)
2194 28	Paloi, Oklahoma	[REDACTED]	Astro (METEOR)
2195 29	Jacksboro, Texas (CARD MISSING)	[REDACTED]	
2196 29	Erding Air Depot Germany	Military	UNIDENTIFIED
2197 29	Long Island, New York	Military	Balloon
2198 30	Madison, Wisconsin	Military	Aircraft
2199 30	Dayton, Ohio	Multiple	Aircraft
2200 31	Fayetteville, Georgia	[REDACTED]	UNIDENTIFIED

2201

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
17	Turkey	Military	
17	France	Newsclipping	
17	Gulf of Mexico	News Clipping	
18	Mediterranean Sea	Newsclipping	
27	North Pacific	Newsclipping	
28	Caribbean Sea	Newsclipping	
28	Paris, France (REDACTED)	[REDACTED]	
30	Iran	Ltr, [REDACTED] (PHOTOS)	

1 - 15 NOVEMBER 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2202-3	Laredo AFB, Texas	Multiple	UNIDENTIFIED
2203 4	Shakhalin Island, <i>USSR-JAPAN</i>	Military	Aircraft
2204 4	Germany (<i>ERDING</i>)	Multiple	Balloon
2205 4	Caribou, Maine	Military	Astro (STARS/PLANETS)
2206 4	Vineland, New Jersey	[REDACTED]	UNIDENTIFIED
2207 7	Auburn, Alabama	[REDACTED]	Astro (STARS/PLANETS)
2208 8	Greenland (CARD MISSING)	[REDACTED]	
2209 8	Auburn, Alabama	[REDACTED]	Balloon
2210 8	Tierra Amarilla, New Mexico	[REDACTED] (<i>RADAR</i>)	Other (INTERFERENCE)
2211 10	Covington, Ohio	[REDACTED]	Aircraft
2212 10	Washington, D. C.	[REDACTED]	Balloon
2213 11	Los Alamos, New Mexico (CARD MISSING)	[REDACTED]	
2214 11	Chatham, Kent, England	Multiple	Insufficient Data
2215 11	Dover, England	Military	Insufficient Data
2216 11	Lott, Texas	[REDACTED]	Astro (METEOR)
2217 12	Friona, Texas (CARD MISSING)	[REDACTED]	Other (HOAX)
2218 12	Bethesda, Maryland	Multiple	Other (BIRDS)
2219 12	Los Alamos, New Mexico	Military	UNIDENTIFIED
2220 13	Clasgow & Opheim, Montana	[REDACTED]	UNIDENTIFIED
2221 13	Davis, California	[REDACTED]	Astro (METEOR)
2222 15	Bowers Beach, Delaware	Multiple	Aircraft
2223 15	Washington, D. C.	[REDACTED]	Aircraft
2224 15	Wichita, Kansas	[REDACTED]	UNIDENTIFIED

2225 ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1	Grand Rapids	Bulletin	
7	Caribbean Sea	Newsclipping	
9	Albuquerque, New Mexico	Newsclipping	
10	Albuquerque, New Mexico	Newsclipping	
13	USSR	Civilian	
15	Gulf of Mexico	Newsclipping	
15	Seattle, Washington	[REDACTED]	Other (HALLUCINATION)

16 - 30 NOVEMBER 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2226 16	Landrum, South Carolina	████████ (PHOTO) <i>film role in</i>	Other (SUN DOG)
2227 16	Imperial Beach, California	████████ <i>audiovisual</i>	Balloon
2228 16	Rhein-Min AB, Germany	Military (RADAR)	Other (INTERFERENCE)
2229 16	McAndrew AFB, Newfoundland	Military	Balloon
2230 16	Newfoundland (CARD MISSING)	████████	
2231 16	North Korea (CARD MISSING)	████████	
2232 16	Lumerton, North Carolina	████████	Insufficient Data
2233 17	Forence, South Carolina	Military	Aircraft
2234 17	Newfoundland (CARD MISSING)	████████	
2235 18	Quetta, India	Civilian	Astro (METEOR)
2236 19	Guanarito, Venezuela	████████	Aircraft
2237 20	Salton Sea, California	████████	Balloon
2238 21	Cuba (CARD MISSING)	Military (PHOTO)	
2239 21	Caribbean Sea	Military	Insufficient Data
2240 21	Redwing, Wisconsin	████████	Astro (STARS/PLANETS)
2241 21	Fort Benning, Georgia	Unknown	Insufficient Data
2242 21	Aiken, South Carolina	████████	Astro (METEOR)
2243 22	Germany (CARD MISSING)	████████	
2244 23	Gannett Hill, New York	████████	Other (REFLECTION)
2245 24	Glendale, California (CARD MISSING)	████████	
2246 24	Ojibwa, Wisconsin	Civilian	Insufficient Data
2247 24	Annandle, Virginia	████████	UNIDENTIFIED
2248 25	White Sands, New Mexico	Military	Aircraft
2249 27	Albuquerque, New Mexico	Military	UNIDENTIFIED
2250 27	Dequincy, Louisiana	████████	Astro (STARS/PLANETS)
2251 28	Ogden, Utah	Military	Aircraft
2252 28	112°54'W - 39°N	Military	Aircraft
2253 30	Washington, D. C.	████████	Aircraft
2254 30	Washington, D. C.	Military	UNIDENTIFIED
2255-25	CANAL ZONE (CARDS MISSING)	MILITARY (RADAR)	

1 - 15 DECEMBER 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2255 Dec	St Augustine, Florida	[REDACTED]	Insufficient Data
2256 1	Mitchel AFB, New York	Multiple	Astro (JUPITER)
2257 4	Congaree AFB, South Carolina	Gd (RADAR)	Other (ELECTRONIC INTERFERENCE)
2258 4	Colorado Springs, Colorado	[REDACTED]	A/C
2259 4	Laredo AFB, Texas	[REDACTED]	Balloon
2260 4	Tanana, Alaska	(Native)	Astro (METEOR)
2261 6	USSR (ATIC Document)(Probable Meteor Showers)(INFO)	[REDACTED]	
2262 6	Bitburg, Germany	[REDACTED]	Astro (METEOR)
2263 6	Angoon, Alaska	[REDACTED]	Insufficient Data
2264 6	McGuire AFB, New Jersey	Military (Gd & Air)	Astro (VENUS)
2265 6	Gulf of Mexico	Military Air (RADAR)	Other (Radar Analysis)
2266 8	Indian Ocean (H.O. Bulletin)(INFO)	Meteor Report	
2267 8	Ladd AFB, Alaska	[REDACTED]	UNIDENTIFIED
2267 9	Madison, Wisconsin	[REDACTED]	UNIDENTIFIED
2268 10	Pope AFB, South Carolina	[REDACTED] (RADAR)	Weather Inversion
2269 10	Odessa, Washington	[REDACTED] (RADAR)	Balloon
2270 10	Ladd AFB, Alaska	Air Visual	
2271 10-12	Greenland (CARD MISSING)	[REDACTED]	Astro (METEOR)
2272 11	Karachi, Pakistan	Military	Other (CONTRAILS)
2273 11	Woodland Hills, California	Not Stated	Insufficient Data
2274 11	Leonardo, New Jersey (CARD MISSING)	[REDACTED]	Insufficient Data
2275 12	London, England	Not Reported	A/C
2276 12	McGuire AFB, New Jersey	[REDACTED]	Insufficient Data
2277 12	Los Alamos, New Mexico	[REDACTED]	A/C
2278 14	Southern Japan	Military	Astro (METEOR)
2279 14	Charlottesville, Virginia	[REDACTED]	Astro (CANOPUS)
2280 15	Honshu, Japan (CARD MISSING)	Ground (RADAR)	Other (Debris in Air)
2281 15	Hartsville, South Carolina	Military Air	
2282	Greensboro, North Carolina	Military Air	Balloon
2283 15	Goose Bay, Labrador	[REDACTED]	
		Ground/Air (RADAR)	1. Visual: Astro (VENUS) 2. Radar: Probable (RADAR MALFUNCTION)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
2284 Dec	Chicago, Illinois	[REDACTED] 164)	
2285 Dec	North Hollywood, California	Ltr	
2286 8	Indian Ocean	News Report	
2287 15-16	North Pacific	News Report	

16 - 31 DECEMBER 1952 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
16	Ladd AFB, Alaska	Multiple	Balloons	2288
16-17	Newcastle, Indiana	Multiple	Aircraft	2289
17	Ithaca, New York	Military	Astro (METEOR)	2290
17	San Diego, California	[REDACTED]	Insufficient Data	2291
18	Itazuke AFB, Japan	Multiple	Refraction due to Inversion	2292
18	Narsarssuak AFB, Greenland	Multiple	Aircraft	2293
19	Andersen AFB, Guam	Multiple	Astro (METEOR)	2294
21	San Antonio, Texas	[REDACTED]	Astro (METEOR)	2295
22	Banning, California (CARD MISSING)	[REDACTED]		2296
24	Dallas, Texas	Multiple (RADAR) Photo	Other (SPURIOUS RETURNS)	2297
24	Camp Carson, Colorado	Multiple	Balloon	2298
25	Miami, Florida	Multiple (PHOTO)	Astro (VENUS)	2299
27	Canadian, Texas	[REDACTED]	Other (ROCKET)	2300
28	Albuquerque, New Mexico	Military	Astro (METEOR)	2301
28	Marysville, California CASE MISSING	Civilian	UNIDENTIFIED	2302
30	Terrigal, New South Wales	[REDACTED]	Balloon	2303
30	Los Alamos, New Mexico	[REDACTED]	Astro (METEOR)	2304
30	Vega, Texas	[REDACTED]	Astro (VENUS)	2305
31	Ramey AFB, Puerto Rico	Multiple	Astro (METEOR)	2306
29	Hokkaido Island, Japan	Military	Astro (VENUS)	2307

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION	
10	Kirtland AFB, New Mexico	Newsclipping		2308
16	Cuyahoga Falls, Ohio	[REDACTED]		2309
27	North Atlantic	Newsclipping		2310

1 - 24 JANUARY 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2311 1953	Upper New York		Insufficient Data
2312 1	Oldtown, Maine	Civilian	Insufficient Data
2313 1	Joshua Tree, California		Other (UNRELIABLE RPT)
2314 1	Brookley AFB, Alabama		A/C
2315 1	Craig, Montana		UNIDENTIFIED
2316 3	Adak, Alaska		Astro (METEOR)
2317 4	Haifa, Jerusalem	Civilian	Insufficient Data
2318 4	Eau Galle, Florida		Astro (METEOR)
2319 6	Dallas, Texas Area	Multiple	Astro (VENUS)
2320 6	Dallas, Texas - Oklahoma, Okla	Ground Visual & RADAR	A/C
2321 6	Ft Monmouth, New Jersey		Insufficient Data
2322 6	Warner AFB, Georgia		A/C
2323 8	Larson AFB, Washington	Military	UNIDENTIFIED
2324 9	Misawa AB, Japan	Air Vis & RADAR	Balloon
2325 9	San Antonio, Texas		A/C
2326 10	Sonoma, California		UNIDENTIFIED
2327 10	Hopkins, Minnesota	GOC	Insufficient Data
2328 10	Santa Ana, California	Military Air	A/C
2329 11	Gadsden, Alabama		Balloon
2330 12	San Antonio, Texas		Balloon
2331 13	Ft Monmouth, New Jersey		A/C
2332 14	Austin, Texas		Balloon
2333 15	Mediterranean Sea (H.O. Bulletin)	(INFO ONLY)	Meteor
2334 15	Westhampton Beach, New York		Astro (STAR/PLANET)
2335 15	Marysville, Tennessee		Balloon
2336 16	Honolulu, T. H.		A/C
2337 17	Guatemala		UNIDENTIFIED
2338 19	Aguadulce, Panama	(PHOTO)	Other (HOAX)
2339 19	Premont, Texas		Insufficient Data
2340 21	Hiram, Georgia	Not Reported	Insufficient Data
2341 21	Eau Galle, Florida	Not Reported	Insufficient Data
2342 22	North Pacific (H.O. Bulletin)	(INFO ONLY)	Meteor
2343 22	Patrick AFB, Florida	4 Airmen	Insufficient Data
2344 22	Harmon AFB, Newfoundland	Military	Astro (VENUS)
2345 22	Patrick AFB, Florida	Military	Insufficient Data
2346 23	Honshu, Japan	Military	Astro (Meteor)
2347 23	Austin, Texas	Ground (RADAR)	Weather Effects on Radar
2348 23	Eklutna, Alaska	Civilians	Astro (VENUS)
2349 24	Suwon, Korea	Military	A/C

25 - 31 JANUARY 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2350 25	Pinewood South Carolina	[REDACTED]	A/C
2357 26	Sampson AB, New York	[REDACTED]	A/C
2352 26	Baronette, Wisconsin	[REDACTED]	Astro (STAR/PLANET)
2353 26	Continental Divide [REDACTED], New Mexico	Visual	Astro (VENUS)
		Ground (RADAR)	WX
2357 26	Alaska	Not Stated	Insufficient Data
2355 27	March AFB, California	[REDACTED]	Insufficient Data
2356 27	Mather AFB, California	Military Air	Balloon
2357 27	Cottonwood, Arizona	[REDACTED]	A/C
2358 27	Tuscon, Arizona	[REDACTED]	Astro (METEOR)
2359 27	Davenport, Iowa	[REDACTED]	Astro (VENUS)
2360 28	Stuttgart, Germany	Military Air	Astro (STAR/PLANET)
		[REDACTED]	Astro (STAR/PLANET)
2361 28	Point Mugu, California	[REDACTED]	UNIDENTIFIED
2362 28	St Georges, Delaware	FSIA	Other (UNRELIABLE RPT)
2363 28	Patrick AFB, Florida	Not Reported	Insufficient Data
2364 28	Corona, California	[REDACTED]	UNIDENTIFIED
2365 28	Albany Georgia Area	Ground Visual	Astro (VENUS)
		Air Visual	Astro (VENUS)
		Ground (RADAR)	UNIDENTIFIED
2366 28	Grand Island, Nebraska	Air Visual	
	North Platte, Nebraska	Ground Visual	Astro (VENUS)
2367 28	Mitchell AFB, New York	Multiple	Astro (METEOR)
2368 28	Dahlgren, Va-Philadelphia, Pa	Multiple	Astro (METEOR)
2369 29	Patrick AFB, Florida	Not Stated	Other (CLOUD)
2370 29	Houlton, Maine	Military Air	Astro (VENUS)
2371 29	Malibu Beach, California	Military Air	A/C
2372 29	Conway, South Carolina	[REDACTED]	A/C (Navy Blimp)
2373 31	Bataan, Phillipines	Civilian	Astro (METEOR)
2374 31	Albuquerque, New Mexico	[REDACTED] (PHOTO)	Insufficient Data
2375 31	Lexington, Kentucky	[REDACTED]	Astro (METEOR)

1 - 14 FEBRUARY 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2376 Feb	Syracuse, New York	[REDACTED]	Other (CONFLICTING DATA)
2377 Feb	Finland AFS, Minnesota	Ground (RADAR)	Radar Interference
2378 1	Querryville, Pennsylvania	[REDACTED]	Astro (MARS/VENUS)
2379 1	Saratoga Springs, New York	[REDACTED]	Astro (JUPITER)
2380 1	Terre Haute, Indiana	Air Visual	1. Aircraft 2. Astro (JUPITER)
2381 2	Atlantic Ocean (Accident) Letter from [REDACTED] (INFO)	[REDACTED]	[REDACTED]
2382 2	Victorville, California	Military Air (PHOTO)	Balloon
2383 3	Indonesia	Multiple	Insufficient Data
2384 3	Iceland	Ground (RADAR)	UNIDENTIFIED
2385 3	Dietrich, Idaho	[REDACTED]	Balloon
2386 3	Pepperell Newfoundland	[REDACTED]	Astro (VENUS)
2387 3	Ramsey, New Jersey	[REDACTED]	Astro (METEOR)
2388 4	Yuma, Arizona	[REDACTED]	UNIDENTIFIED
2389 4	Blythe, California	Military Air	Balloon
2390 4	Lancaster, Pennsylvania	[REDACTED]	Insufficient Data
2391 4	Maxwell AFB, Alabama	Military	Astro (METEOR)
2392 6	Truk Atoll, Pacific	WK Bureau Official	Aircraft
2393 6	Rosalie, Washington	Military Air	Balloon
2394 6	King Salmon, Alaska	[REDACTED]	Astro (STAR/PLANET)
2395 7	Okinawa	Air Visual	Astro (VENUS)
2396 7	Hokkaido, Japan	Ground (RADAR)	Other (Flase Targets)
2397 7	Corbin, Kentucky	Ground Visual Mil	Astro (REGULUS)
2398 8	Barter Island, Alaska	Ground (RADAR)	Other (WX Effects)
2399 8	Dobbins AFB, Georgia	State Police	Insufficient Data
2400 9	Cherry Point, North Carolina (CSI)(INFO) Military Air	Military Air	Balloon
2401 10	Dobbins AFB, Georgia	[REDACTED]	Astro (STARS/PLANETS)
2402 10	Misawa AB, Japan	Ground (RADAR)	Astro (JUPITER)
2403 10	Richmond, Virginia	Civilian Guards	Insufficient Data
2404 11	Laurel, Montana	[REDACTED]	Other (Searchlights)
2405 11	Olean, New York	[REDACTED]	Astro (VENUS)
2406 11	Hamptonville, North Carolina	[REDACTED]	Insufficient Data
2407 11	Tunis, Libya	Military Air	Insufficient Data
2408 11	Patrick AFB, Florida	Military	Aircraft
2409 12	Great Falls AFB, Montana	[REDACTED]	Astro (VENUS)
2410 12	Misawa AB, Japan	Military	Astro (METEOR)
2411 12	Lake Charles, Louisiana	Gd & Air Visual	Astro (VENUS)
2412 13	Vichy, Missouri	Military Air	Aircraft
2413 13	Carswell AFB, Texas	Gd Visual - Ruth	Other (Ground Targets)
2414 13	Petersburg, Virginia	Ground (RADAR)	Astro (METEOR)
2415 13	San Francisco, California	Multiple	Other (Inversion Effects)

15 - 28 FEBRUARY 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
15	North Atlantic (H.O. Bulletin)(INFO)	Meteor Report		2415
15	Yugoslavia (Radio Belgrade)(INFO)			2416
16	Ramier, Alabama		Balloon	2417
16	Willow, Alaska	Military Air	Astro (VEGA)	2418
17	Port Austin, Michigan	Visual	Astro (VENUS)	2419
		Ground (RADAR)	UNIDENTIFIED	2420
17	Elmendorf AFB, Alaska	Military	Balloon	2421
17	Bremerton, Washington		Astro (JUPITER)	2422
18	Greensboro, North Carolina (CASE MISSING)		Astro (METEOR)	2423
18	Iceland	Civilian	Insufficient Data	2424
20	Cho-Do, Korea	Military	Astro (VENUS)	2425
20	Pittsburg, California (CASE MISSING)			2426
	Stockton, California	Air Visual	UNIDENTIFIED	2427
20	Russia	Not Reported	Balloon	2428
20	Sturgeon Bay, Wisconsin		Astro (STAR/PLANET)	2429
21	Green Bay, Wisconsin		Astro (ARCTURUS)	2430
22	Buffalo, New York		Insufficient Data	2431
22	Arlington, Texas		Insufficient Data	2432
22	Dover, Delaware	Ground & Air	Astro (VENUS/JUPITER)	2433
22	Dodson, Montana		Astro (VENUS)	2434
23	Sidney, Australia (FSI NZ)(INFO)			2435
23	Celebes	Not Reported	Insufficient Data	2436
23	Queens, New York		Astro (METEOR)	2437
23	Fortville, Indiana		Balloon	2438
23	Maine	Multiple	Astro (VENUS)	2439
23	Southern Wisconsin		Insufficient Data	2440
24	Dayton, Ohio		Astro (VENUS)	2441
24	Mountpelier, Idaho		A/C	2442
24	Sherman, Texas		UNIDENTIFIED	2443
24-6 Mar	Great Falls, Montana		Insufficient Data	2444
25	Borneo	Multiple	Insufficient Data	2445
25	Charleston, West Virginia	Ground (RADAR)	Electronic Countermeasures	2446
25-27	Japan (Multiple Locations)	Multiple	1. Lighthouse Light	2447
			2. Astro (ACTURUS)	2448
			3. Astro (VENUS)	2449
26	Greenland	Ground (RADAR)	Inversion (WX)	2450
26	Kingsville, Maryland		A/C	2451
26	Pepperell AB, Newfoundland	Military	Other (FLARE)	2452
26	Klamath Falls, Oregon	Multiple	Astro (VENUS)	2453
26-27	San Antonio, Texas	Multiple Military	1. Balloon	2454
			2. A/C	2455
26-28	Dover, Delaware	Multiple Reports	Astro (VENUS)	2456
27	Great Falls AB, Montana	Ground (RADAR)	Insufficient Data	2457
27	Shreveport, Louisiana	Military	UNIDENTIFIED	2458
27	Pasadena, California		Astro (STAR/PLANET)	2459
27	Dayton, Ohio		Insufficient Data	2460
28	Colorado Springs, Colorado		Balloon	2461
28	Richmond, Virginia	Military	Other (CONTRAIL)	2462
15	Corry, Pennsylvania		Insufficient Data	2463
22	Olean, New York		Astro (ARCTURUS)	2464
23	Olean, New York		Astro (VENUS)	2465
24	Olean, New York		Insufficient Data	2466
24	Olean, New York		Insufficient Data	2467
25	Olean, New York		Astro (VENUS)	2468

1 - 9 MARCH 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
24641	Olean, New York	[REDACTED]	Insufficient Data
24651	Misawa & Hokkaido, Japan	Military (PHOTO)	Astro (VENUS)
24661	Princeton, New Jersey	[REDACTED]	Astro (VENUS)
24671	Olean, New York	[REDACTED]	Astro (VENUS)
24681	Dover AFB, Delaware	Multiple (Military)	Astro (VENUS)
24692	Cambria, California	Multiple (Military)	Astro (VENUS)
24703	Luke AFB, Arizona	Air Visual (PHOTO)	Other (CONTRAILS)
24714	Syracuse, New York	[REDACTED] FILM *	Insufficient Data
24725	Shaw AFB, South Carolina	Gd Visual (RADAR)	Balloon
24735	Baltimore, Maryland	[REDACTED]	Astro (STAR/PLANET)
24745	Leeds Center, Maine	[REDACTED]	Astro (VENUS)
24755	Erie, Pennsylvania	[REDACTED]	Astro (VENUS)
24760	Seria, Besselton, North Borneo	School Boys	Balloon
24770	Tokyo, Japan	Several Persons	Insufficient Data
24786	Greene, Maine	[REDACTED]	Astro (VENUS)
24797	Kent's Hill, Maine	[REDACTED]	Astro (VENUS)
24807	Hamilton, Montana	[REDACTED]	A/C
24818	South Road Park, South Australia	(FSIC)(INFO) Radio Engineer at Adelaide Australia	
24828	Ashiya AB, Kyushu, Japan	Military Visual	Astro (VENUS)
		Ground (RADAR)	Anomalous Propagation
24838	Warwick, Massachusetts	[REDACTED]	Astro (VENUS)
24849	Karachi, Pakistan	Army Air Attache	Astro (METEOR)
24859	Hamilton, Montana	[REDACTED]	Astro (METEOR)
24869	Miamisburg, Ohio		
	West Carrollton, Ohio	Military	Balloon
24879	Kent's Hill, Maine	Civilian	Astro (VENUS)

④ IN SEPARATE FOLDER

10 - 19 MARCH 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2488	10 Leeds Center, Maine	Civilian	Astro (VENUS)
2489	10 Great Falls, Montana	[REDACTED]	Astro (VENUS)
2490	10-11 Hackettstown, New Jersey	[REDACTED]	1. Astro (VENUS) 2. Astro (STAR/PLANET) 3. UNIDENTIFIED
2491	11 Waterton, New York	12 GOC Observers	Astro (VENUS)
2492	12 Lancaster, New York	[REDACTED]	A/C
2493	12 Garden, Alabama	5 Air Crew Members	Insufficient Data
2494	13 Greenville, Mississippi	Multiple	Balloon (Moby Dick)
2495	13 Bartlettsville, Oklahoma	Air & Gd Visual	Astro (VENUS)
2496	14 37.25N 132.25E (Sea of Japan)	Military Air & Air Intercept (RADAR)	UNIDENTIFIED
2497	14 Anchorage, Alaska	Multiple	Astro (VENUS)
2498	15 Erding AFB, Germany	Military	Astro (SIRIUS)
2499	15 Le Moyne, Alabama	[REDACTED]	Other (BIRDS)
2500	17 Gambill, St Lawrence Islands	CASE MISSING	A/C
2501	17 Puerto Ordaz, Venezuela	(PHOTO)	Other (Flaw in Film)
2502	17 Great Falls, Montana	[REDACTED]	Insufficient Data
2503	18 Williams AFB, Arizona	[REDACTED]	Balloon
2504	19 Tonawanda, New York	Not Reported	Insufficient Data
2505	19 Harmon AFB, Newfoundland	Military	Balloon
2506	19 Crystal Lake, Ohio	[REDACTED]	A/C
2507	19 Cape Vincent, New York	[REDACTED]	Astro (VENUS)
2508	19 Redlion, Ohio	(PHYSICAL S)	Other (Bazooka Shell)

20 - 31 MARCH 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2509 20	Old Baldy & Pork Chop Hill, Korea	Ground RADAR	Insufficient Data
2510 20	Anchorage, Alaska	Ground Visual (MILITARY)	
2511 21	Elmira, New York	Civilian RR Employee	Astro (JUPITER)
2512 23	Casper, Wyoming	4 GOC Observers	UNIDENTIFIED
2513 23	Casper, Wyoming		Balloon
2514 23	Pasadena, Texas		A/C
2515 23	Bay City, Michigan	Gd Visual and RADAR	Balloon
2516 24	Kent, England		Astro (METEOR)
2517 24-26	Gambill, St Lawrence, Alaska	Two Witnesses	Insufficient Data
2518 25	Caribbean Sea (Hydrographic Bulletin)	(INFO) Solar Phenomena	Astro (VENUS)
2519 25	Panama City, Florida		"Bishop's Ring"
2520 25	Rabat, French Morocco		A/C
		Military Air Visual	1. A/C and Ground Light
		Gd Visual	2. Ground Light
		Gd RADAR	(A/C Only)
2521 25	San Antonio, Texas	Military	UNIDENTIFIED
2522 27	Sheaves Cove, Newfoundland		Astro (METEOR)
2523 27	Canal Zone, Panama	Military Air	Astro (VENUS)
2524 27	Mt Taylor, New Mexico	Military Air	UNIDENTIFIED
2525 28	Mascoutah, Illinois		Other (MIRAGE)
2526 29	Spooner, Wisconsin		UNIDENTIFIED
2527 29	Cochransville, Pennsylvania		Balloon
2528 30	Lyle, Washington		Balloon (Moby Dick)
2529 31	Honshu, Japan	Air Visual	Astro (VENUS)
2530 31	Williams AFB, Arizona	(Air Visual)	Balloon
2531 31	Conrad, Montana	GOC	Astro (VENUS)

APRIL 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
April	Nevada (INFO)		
2532 3	Korea	[REDACTED] (PHOTO)	Astro (METEOR)
2533 4	Webster Village, Maryland	Military Air	Insufficient Data
2534 5	Detroit Lakes, Minnesota	[REDACTED]	Insufficient Data
2535 8	Fukuoka, Japan	Military Air	UNIDENTIFIED
2536 8	San Juan, Puerto Rico	Multiple	Balloon
2537 8	Sonderstrom AB, Greenland	[REDACTED]	Astro (METEOR)
2538 12	Torbay Airport, Newfoundland	Ground Vis/RADAR	A/C
2539 12	Sweetwater, Nevada	Military Air	A/C
2540 14	Sheave's Cove, Newfoundland	[REDACTED]	Astro (METEOR)
2541 14-23	Manchuria	Air Visual Air RADAR	Ballon (w/Reflectors)
2542 15	Tucson, Arizona	[REDACTED]	1. UNIDENTIFIED
2543 16	East Prairie, Missouri	[REDACTED]	3. A/C
2544 19	Ft Davis, Texas	[REDACTED]	A/C
2545 19	Grand Valley, Colorado	[REDACTED]	A/C
2546 19	Lake Superior (Calcumet, Michigan)	Ground RADAR	Other (Unreliable Report)
2547 20	Sheave's Cove, Newfoundland	[REDACTED]	Other (Inversion Effect)
2548 20	Brooklyn, New York	[REDACTED]	A/C
2549 23	Addison, New York	[REDACTED]	Astro (METEOR)
2550 28	Columbus, Mississippi	[REDACTED]	Other (Reflection)
2551 28	Klamath Falls, Oregon	[REDACTED]	Insufficient Data
2552 28	Fontana, California	[REDACTED] (Air Visual)	Astro (METEOR)
2553 29	Syracuse, New York	[REDACTED]	Other (MIRAGE)
2554 29	Hawaiian Islands	Military	Insufficient Data
			A/C

MAY 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2555 1	Goose AFB, Labrador	Gd & Air Visual	UNIDENTIFIED
2556 2	130 Mi SW Goose AFB, Labrador	Air Visual (CIVIL)	Insufficient Data
2557 3	Harmon AFB, Newfoundland	Anonymous Civilian	Other (BIRD)
2558 7	San Antonio, Texas	[REDACTED] & Others	A/C
2559 6	France (Francisco DeBeaumont, Inventor)	(INFO) Photos of Flying Object	
2560 11	Tehran, Iran	Military	A/C
2561 11	Seattle, Renton, Washington	[REDACTED]	Balloon
2562 12	Dayton, Ohio	[REDACTED]	Balloon
2563 12	Pacific Northwest	Air RADAR, Gd RADAR	Other (Inversion Effects)
2564 13	Helsinki, Finland		Astro (METEOR)
	Stockholm, Sweden	Multiple (News Reports)	
2565 15	Ojibwa, Wisconsin	[REDACTED]	Other (Conflicting Data)
2566 16	Inyokern, California	[REDACTED]	Balloon
2567 17	East St. Louis, Illinois	[REDACTED]	Insufficient Data
2568 18	Abadan, Iran	Press Report	Astro (METEOR)
2569 19	Miami, Florida	Military Air	Astro (METEOR)
2570 19	Ellington AFB, Texas	Six AF Personnel	A/C
2571 20	Brush Creek, California	Two Miners	Other (HOAX)
2572 20	Los Angeles, California	[REDACTED]	Other (Hallucination)
2573 21	Kansas City, Missouri	[REDACTED]	A/C
2574 23	Lackland AFB, Texas	Gd RADAR	A/C
2575 25	Ramore, Ontario, Canada	Military	Astro (STAR/PLANET)
2576 25	Marshall AFB, Kansas	Not Reported	Insufficient Data
2577 27	San Antonio, Texas	[REDACTED]	UNIDENTIFIED
2578 28	Dayton, Ohio	Not Reported	Astro (METEOR)
2579 30	Flourissant, Missouri	[REDACTED]	Balloon
2580 31	Darlington, Wisconsin	Multiple	Astro (VENUS)

JUNE 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
258/ Summer	Mt. Vernon, New York	[REDACTED]	Astro (SATURN)
2582 Summer	Cincinnati, Ohio (STRINGFIELD)(INFO)	4 Anonymous Photos	(Unable to Locate)
2583 Summer	Muskogee, Oklahoma	[REDACTED] (PHOTO)	Other (HOAX)
2584 2	Newton, Miss, Lake Charles, La.	Military Air	Astro (METEOR)
2585 2	San Antonio, Texas	[REDACTED]	Other (SEARCHLIGHT)
2586 4	Muster, Texas	[REDACTED]	A/C
2587 5	13.42N 137.11E (Guam)	Military	Astro (Meteor)
2588 7	Norwood, Ohio	[REDACTED]	Balloon
2589 8	Bethesda, Maryland	[REDACTED]	Balloon
2590 9	North Korea	Military	Balloon
2591 9	Tilamook, Oregon	[REDACTED]	Astro (VENUS)
2592 10	Detroit, Michigan	[REDACTED]	A/C
2593 11	Goose AFB, Labrador	Ground (RADAR)	Other (BIRDS)
2594 12	Covington, Georgia	Numerous Residents	Insufficient Data
2595 13	44.30N 137.10E (Pacific)	Military Air	A/C
2596 16	San Antonio, Texas	Military	Other (Reflection)
2602 18	* Iwo Jima (FOLDER)(SCOPE PHOTOS)	Air Intercept RADAR	Other (Anomalous Prop)
2597 18	Key West, Florida	[REDACTED]	Other (Searchlight)
2598 20	Shawnee, Kansas	Long	Insufficient Data
2599 21	Naha & Kadena, Okinawa	Ground Visual	1. A/C 2. UNIDENTIFIED
2600 21	Pepperell, Newfoundland	Major [REDACTED]	Balloon
2601 22	Goose AFB, Labrador	Pilot & Radar Observer	UNIDENTIFIED
2602 23	Bracketsville, Texas	[REDACTED]	Astro (METEOR)
2603 24	Hampton Bays, L.I., New York	[REDACTED] Photos	Other (Psychological)
2604 24	Annapolis, Md, Washington, D. C.	[REDACTED], Military & Civilian	Balloon
2605 24	Iwo Jima	Air Visual Photos	Other (Ground Lights)
2606 24	Simiutak, Greenland	Air Intercept (RADAR)	UNIDENTIFIED
2607 24	Cincinnati, Ohio	[REDACTED] (Military)	UNIDENTIFIED
2608 24	New London, Connecticut	Civil Airlines	Astro (METEOR)
2609 28	White Plains, New York	[REDACTED] (AirVisual)	A/C (CRASH IN AIR)
2610 30	Ramore, Ontario, Canada	Military	Insufficient Data
2611 30	Sacramento, California	Military	Astro (Moon) Astro (REGULUS)

* In separate folder

1 - 15 JULY 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2613 2614	W-PAFB (Hell Roarer) Shaw AFB, South Carolina	Military (REDACTED)	1. Astro (VENUS) 2. Astro (STARS/PLANETS) 3. Insufficient Data
2615	Tinker AFB, Oklahoma	Military (PHOTO)	Balloon
2616	Fremont, Wisconsin	(REDACTED)	Balloon
2617	Reno, Nevada	(REDACTED)	Astro (VENUS)
2618	Middletown, New York	(REDACTED)	Aircraft
2619	Tipp City, Ohio	(REDACTED)	Balloon
2620	Tinker AFB, Oklahoma	(REDACTED) (PHOTOS)	Balloon
2621	Stillwater, Oklahoma	(REDACTED)	Other (Searchlight)
2622	Atlanta, Georgia	(REDACTED) (PHYSICAL S)	Other (HOAX-Shaved Monke
2623	Colville, Washington	(REDACTED)	Astro (VENUS)
2624	Tinker AFB, Oklahoma	(REDACTED)	Balloon
2625	Sheppard AFB, Texas	Military	Other (Debris in Wind)
2626	Fort Worth, Texas	(REDACTED)	Astro (METEOR)
2627	Forrest City, Arkansas	(REDACTED)	Balloon
2628	Godman AFB, Kentucky	(REDACTED) (PHOTOS)	Astro (VENUS)
2630	Adrian, Michigan	(REDACTED)	Balloon
2631	Shaw AFB, South Carolina	(REDACTED)	Astro (METEOR)
2632	Fairborn, Ohio	(REDACTED)	Astro (VENUS & JUPITER)
2633	Opportunity, Montana	(REDACTED)	Insufficient Data
2634	Richland, Washington (INFO)	(REDACTED)	
2635	Amarillo, Texas		
2635 July	VARIED (INFO only)		

16 - 31 JULY 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
263618	Sheridan, Wyoming	A Rancher	Astro (METEOR)
263718	Key West, Florida	[REDACTED]	1. Balloon 2. Star
263818	Brooklyn, New York	[REDACTED]	Astro (METEOR)
263919	La Grande, Oregon	Air Vis & Gd Vis	Balloon
264019	Colorado Springs, Colorado	[REDACTED]	Aircraft
264120	Offutt AFB, Nebraska	[REDACTED] (RADAR)	Other (Foil from RAWIN Reflector)
264222	Atlantic City, New Jersey	[REDACTED]	Aircraft
264324	Key West, Florida	[REDACTED]	Aircraft
264425	Central House, Alaska	[REDACTED] (PHYSICAL S)	Balloon
264525	Washington, D. C.	[REDACTED] (PHOTO)	Astro (VENUS & JUPITER)
264625	Dayton, Ohio	[REDACTED]	Insufficient Data
264725	Ferrin, Texas	Military	Balloon w/lights
264826	Tinker AFB, Oklahoma	[REDACTED]	Balloon
264926	Deer Creek Springs, Nevada	[REDACTED]	Balloon
265026	Dayton, Ohio	Lady Civilian	Balloon
265127	Dayton, Ohio	[REDACTED]	Insufficient Data
265228	Minneapolis, Minnesota	[REDACTED]	Balloon
265329	Springfield, Ohio	[REDACTED]	Aircraft
265431	Creola, Alabama	[REDACTED]	Astro (METEOR)
265517	Woomera, Australia (INFO ONLY)	[REDACTED]	FR-201-93

AUGUST 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2656 Aug	Stalingrad USSR (CASE MISSING)	Not Reported	A/C
2657 Aug	Centerville, Idaho (CASE MISSING)	Civilian	Other (Psychological)
2658 Aug	Sharonville, Ohio (CRIFO)(INFO)	[REDACTED]	
2659 1	Creola, Alabama	[REDACTED]	Astro (METEOR)
2660 1	Key West, Florida	[REDACTED]	A/C
2661 2	Satsuma, Alabama	[REDACTED]	Astro (METEOR)
2662 2	Saraland, Alabama	[REDACTED]	A/C
2663 3	Amarillo, Texas	Control Tower Operator	UNIDENTIFIED
2664 3	Dayton, Ohio	[REDACTED]	Insufficient Data
2665 4	Onida, South Dakota	[REDACTED] (Major)	Insufficient Data
2666 4	West Point, Nebraska	[REDACTED]	Astro (METEOR)
2667 5	San Antonio, Texas	[REDACTED] etc	Balloon
2668 5-6	Rapid City, South Dakota [REDACTED]	Visual RADAR	Astro (STARS/PLANETS) Anomalous Propagation
2669 6	Barbers Point, T.H. (KEYHOB)(INFO)		
2670 6	Kerkraide, Netherlands (CSI)(INFO)		
2671 7	Martha's Vineyard, Massachusetts	Kinnecom	Astro(VENUS, JUPITER, BETELGEUX)
2672 9	Moscow, Idaho	[REDACTED]	Other (REFLECTION)
2673 10	Wilmington, North Carolina	[REDACTED]	Other (Unreliable Rpt)
2674 11	Barksdale AFB, Louisiana	[REDACTED]	Astro (METEOR)
2675 12	Leesburg, Virginia	[REDACTED]	Insufficient Data
2676 12	Oxnard AFB, Ventura, California	[REDACTED]	Astro (METEOR)
2677 12	Ventura, California	[REDACTED]	A/C
2678 12	Venbura, California	[REDACTED]	A/C
2679 15	Madison, Wisconsin	[REDACTED]	Astro (CAPELLA)
2680 16	Ramore, Ontario, Canada	Military	Astro (MOON)
2681 17	South-Central France	Military Air	Balloon
2682 17	Peoria, Illinois	[REDACTED]	Balloon
2683 17	Satsuma, Alabama	[REDACTED]	Astro (METEOR)
2684 17-18	Mexico (World Science Review) Villaneuva (INFO)		
2685 19	New Haven, Connecticut (CRIFO, Personal Letter)(INFO)		
2686 20	California Area	Military Air	UNIDENTIFIED
2687 22	San Antonio, Texas	Military	A/C (C-47)
2688 23	North Atlantic (NO Bulletin) Unusual Meteor (INFO)		
2689 23	Port Moresby, New Guinea	[REDACTED] (PHOTOS)	Insufficient Data
2690 26	Bermuda	[REDACTED]	Insufficient Data
2691 27	Falls Church, Virginia	[REDACTED]	Astro (METEOR)
2692 27	Greenville, Mississippi	Military	UNIDENTIFIED
2693 28	San Rafael, California	GOC	Insufficient Data
2694 28	Turner AFB, Georgia	[REDACTED]	Balloon
2695 28	Jamestown, North Dakota	[REDACTED]	Astro (METEOR)
2696 29	Portugal (NO Bulletin) (INFO)	Abnormal Refraction	
2697 30-7 Sep	Cawisale, Maryland	[REDACTED]	A/C
2698	[REDACTED]	[REDACTED]	
2699	[REDACTED]	[REDACTED]	

SEPTEMBER 1953 SIGHTINGS

CASE	DATE	LOCATION	OBSERVER	EVALUATION
2700	Info Sep	Baltimore, Maryland (Keyhoe)	[REDACTED]	
2701	Info Sep	New Milford, Ohio (Mosier)	Physical Specimen	
2702	1 Sep-Apr	54 Goat Rock, Georgia	[REDACTED]	Astro (Star/Planet)
2703	2 2	Sidi Slimane, French Morocco	Military Air	UNIDENTIFIED
2704	3 3	Portland, Oregon (CASE MISSING)	Not Stated (PHOTO)	UNIDENTIFIED
2705	4 3	Jones Beach, New York	[REDACTED]	Other (Reflections on Cloud From Light Source)
2706	5 3	Modesto, California	GCC (PHOTO)	A/C
2707	6 4	Pepperell AFB, Newfoundland	Military	Astro (Meteor)
2708	7 4	Arizona-Texas-New Mexico	Multiple	Astro (Meteor)
2709	8 7	Omaha, Nebraska	[REDACTED]	A/C
2710	9 12	Ft Meade, Maryland	Military	Insufficient Data
2711	Info 13	Grants Pass, Oregon (CSI)	[REDACTED]	
2712	10 13	Switzerland	[REDACTED]	Astro (Meteor)
2713	Info 14	Atlantic Ocean (HO Bulletin)	Meteor w/ several streaks	
2714	11 15	Rapid City, South Dakota	[REDACTED]	1. Balloon 2. Astro (Star) Balloon
2715	12 18	Atherton, California	[REDACTED]	
2716	Info 19	North Atlantic (HO Bulletin)	Northern Lights Display	
2717	13 22	Lawton, Oklahoma	[REDACTED]	Insufficient Data
2718	14 22	Hayward, California	[REDACTED]	UNIDENTIFIED
2719	15 23	Gaithersburg, Maryland	[REDACTED]	A/C
2720	16 24	Brooklyn, New York	[REDACTED]	Balloon
2721	17 26	Springfield, Ohio	[REDACTED]	Other (Cloud)
2722	Info 28	American Meteor Society	Meteor Report	
2723	18 28	Harrisville, Michigan	[REDACTED]	A/C
2724	19 28	Palmdale, California	Air Visual & Air RADAR	UNIDENTIFIED
2725	20 28	Lake Charles, Louisiana	[REDACTED]	Astro (Capella)
2726	21 30	Silver Springs, Maryland	[REDACTED]	Astro (Meteor)

OCTOBER 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2727	1 Harrisville, Michigan		Insufficient Data
2728	1 Capitol Heights, Maryland		A/C
2729	2 Tinker AFB, Oklahoma	Military	A/C
2730	3 North Rome, Pennsylvania		Astro (ARCTURUS)
2731	4 Menzel (AMS 2330) Meteor (INFO)		
2732	7 Philadelphia, Pennsylvania (American Meteor Society-Fireball Report)(INFO)		
2733	7 Holloman, New Mexico		Balloon
2734	7 Scott AFB, Illinois	Military	Balloon
2735	8 Long Beach, California	Sheriff's Office	Insufficient Data
2736	9 Sampson AFB, New York		A/C
2737	11 Waubun, Minnesota		Other (UNRELIABLE RPT)
2738	11 Albuquerque, New Mexico		Other (BIRDS)
2739	12 Arabian Sea (HO Bulletin) Report of Abnormal Refraction (INFO)		
2740	12 Waterville, Maine		A/C
2741	12 Yakima, Washington	Military Air	Astro (SUN DOG)
2742	12 Offutt AFB, Nebraska	Ground (RADAR)	Balloon
2743	13 Dobbins AFB, Georgia	Tower Personnel	Other (Searchlights)
2744	14 Cincinnati, Ohio (CRIFO)(INFO)		
2745	15 Minneapolis, Minnesota	General Mills Crew	UNIDENTIFIED
2746	15 Palmer, Alaska		Insufficient Data
2747	15 Dayton, Ohio		Astro (METEOR)
2748	16 Cyprus Island	Military	UNIDENTIFIED
2749	16 Presque Island, Maine	Ground (RADAR)	Other (Electronic Interference or Bird)
2750	19 Philadelphia, Pennsylvania (INFO)(?) Newsclipping		
2751	19 Winsor, Newfoundland		Balloon
2752	19 Westport, Mississippi		Astro (METEORS)
2753	19 Lowry AFB, Colorado	Military	Balloon
2754	19 Bolling AFB, Washington	& Others	UNIDENTIFIED
2755	20 Norfolk, Virginia		Balloon
2756	22 Compton, California		Astro (JUPITER)
2757	24 Concord, California (CSI)(INFO)		
2758	25-31 Lubbock, Texas (CSI)(INFO)		
2759	25 Simiutak, Greenland	Not Reported	Astro (MARS/ARCTURUS)
2760	26 Baltimore, Maryland		A/C
2761	26 135.26E 34.48N (Pacific)	Control Tower, Air Vis	Astro (METEOR)
2762	26 Melbourne, Florida	Civil Airlines	Astro (METEORS)
2763	29 Pepperell AFB, Newfoundland		Astro (JUPITER)
2764	29 Hampton, Virginia		Astro (METEOR)
2765	29 Mapleton, Maine	& Others	UNIDENTIFIED
2766	29 Presque Isle, Maine		Astro (METEOR)
2767	30 Norton AFB, California	Air Visual	Insufficient Data
2768	31 Annapolis, Maryland	& Others	Balloon
2769	31 Logansville, Ohio		Astro (METEOR)
2770	31 Union Lake, Michigan		Insufficient Data

NOVEMBER 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2771 1	Indian Ocean (HO Bulletin)(INFO) /	UNUSUAL RADAR RETURNS	
2772-1	Big Moose Lake, New York ✓		Other (HOAX)
2773 1	Guadaloupe, Island ✓		Astro (METEOR)
2774 2	Idlewild AP, New York ✓		Other (CLOUD/CONTRAIL)
2775 2	Norton AFB, California ✓	(PHOTO)	A/C
2776 3	England (Air Visual/Radar) Balloon..... (INFO)		
2777 3	Richmond, Virginia (American Meteor Society Report)(INFO)		
2778 4	Ashley, North Dakota		Astro (FOMALHAUT)
2779 5	Indiana-Illinois Area		Insufficient Data
2780 7	Long Beach AFB, California		Astro (MARS)
2781 7	Prince George, B.C., Canada	Military	A/C
2782 8	North Pacific (HO Bulletin) Meteor Observation through Overcast.....(INFO)		
2783 9	Pepperrel AFB, Newfoundland		Astro (METEOR)
2784 10	Dayton, Ohio		Astro (METEOR)
2785 11	North Pacific (HO Bulletin) Long Duration w/glowing tail Meteor.....(INFO)		
2786 14	Lebanon, Ohio (CRIFO)(INFO)		
2787 14	New Orleans, Louisiana		A/C (HELOS)
2788 15	McCool Junction, Nebraska	Civil Airlines	Astro (METEOR)
2789 15	Watson, California		Balloon
2790 15	St Louis, Missouri		A/C
2791 15	Catalina, California		Astro (JUPITER)
2792 16	New York City, New York ✓		A/C
2793 17	Los Alamos, New Mexico ✓		Balloon
2794 17	Maitowoc, Wisconsin ✓		UNIDENTIFIED
2795 18	Azores Islands ✓		Astro (METEOR)
2796 18	33.59N 55.14W (Atlantic) ✓		Astro (METEOR)
2797 19	Panama City, Florida		Balloon
2798 19	Marietta, Ohio		Insufficient Data
2799 20	Kirtland AFB, New Mexico ✓	Multiple Air & Ground	Astro (METEOR SHOWER)
2800 21	Shemya Island (HO Bulletin) Exceptional Meteor 20 sec, burst into 2 balls (INFO)		
2801 22	Woomera, Australia ✓	Multiple	Astro (METEOR SHOWER)
2802 22-23	KINROSS INCIDENT (INFO)		
2803 23	Clemson, South Carolina ✓		Insufficient Data
2804 25	Saudi Arabia		Insufficient Data
2805 27	Saudi Arabia		Astro (METEOR)
2806 27	Keflavik, Iceland ✓		Astro (METEOR)
2807 27	Houston, Texas		Balloon
2808 27	Phoenix, Arizona		Astro (STARS/PLANETS)
2809 27	Brookley AFB, Alabama ✓		Astro (JUPITER)
2810 28	North Pacific (HO Bulletin) Unusual Meteor observation.....(INFO)		
2811 29	North Atlantic (HO Bulletin) Meteor with tail that glowed for 4 min.....(INFO)		
2812 30	Minneapolis, Minnesota ✓		Astro (SIRIUS)
2813 30	60.10N 37.50W (Atlantic)	Danish Ship	Insufficient Data
2814 10	48.40N 57.30W (Atlantic)	Boac	Astro (METEOR)
2815 11	36.55N 76.00W (Atlantic)	Navy Air	Balloon

DECEMBER 1953 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2817 1	Dayton, Ohio	[REDACTED]	Insufficient Data
2818 3	Holloman AFB, New Mexico ✓	Ground (RADAR)	Insufficient Data
2819 3	North Truro, Massachusetts ✓	Ground (RADAR)	A/C
		Air (RADAR & Visual)	
2820 3	Belmar, New York	[REDACTED]	Insufficient Data
2821 4	Houston, Texas	[REDACTED]	Balloon
2822 8	Gulf of Siam (HO Bulletin)(INFO)	[REDACTED] (Luminous Light Waves).....	
2823 8	St Louis, Missouri	[REDACTED]	A/C (B-50)
2824 9	Thule AB, Greenland	Air Visual (Military)	Astro (METEOR SHOWER)
2825 10	Columbus, Indiana	[REDACTED]	Insufficient Data
2826 10	Maryland-Pennsylvania Area	Multiple Gd & Air	Astro (METEOR)
2827 11	Lake Ontario Canada (Newsclipping)(INFO)	[REDACTED]	
2829 11	Rome, New York	[REDACTED]	Astro (METEOR)
2830 12	Gulf of Mexico (HO Bulletin)(INFO)	[REDACTED] (Unusual vertical meteor).....	
2831 13	Caribbean Sea (HO Bulletin)(INFO)	[REDACTED] ght.....	
2832 13	Albuquerque, New Mexico	[REDACTED]	Balloon
2833 14	Panama City, Florida	Many Observers	Balloon
2834 15	Idaho Falls, Idaho	[REDACTED]	Insufficient Data
2835 16	Ft Belvoir, Virginia	[REDACTED]	Astro (SUN DOG)
2836 16	Mediterranean Area	Military (RADAR)	Other (RADAR ANALYSIS)
2837 16	Agoura, California	Gd & Air Visual by Lockheed Personnel	Other (LENTICULAR CLOUD)
2838 17	Hassleholm, Sweden	[REDACTED]	UNIDENTIFIED
2839 17	22.30N 158W (Pacific)	[REDACTED]	A/C
2840 24	El Cajon, California	[REDACTED]	UNIDENTIFIED
2841 26	North Korea	Military Air	Balloon
2842 27	Orwigsburg, Pennsylvania	[REDACTED]	Astro (JUPITER)
2843 27	Madison, Connecticut (CASE MISSING)	[REDACTED]	A/C
2844 28	Marysville, California	[REDACTED]	UNIDENTIFIED
2845 28	Minneapolis, Minnesota	[REDACTED]	Astro (METEOR)
2846 20	Paris, France (Fowler)(INFO)	[REDACTED] PHOTO)	
2847 29	Rock Springs, Wyoming	[REDACTED]	Insufficient Data
2848 30	Miami, Florida	[REDACTED]	Balloon
2849 31	San Jacinto & Palm Springs, Calif	Mil & Civ	Other (MISSILE/ROCKET)
2850 31	Seal Beach, California	Civilian	Other (MISSILE/ROCKET)
2851 31	Quantico, Virginia	Military Multi	Other (Grimes Light on A/C)
		Air Visual	

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JANUARY 1954 SIGHTING

DATE	LOCATION	OBSERVER	EVALUATION
1954	Wacash, Indiana		
2852	Unknown		Insufficient Data
2853	Florence, Massachusetts		Other (SEARCHLIGHT)
2854	Toms River, New Jersey	Military & Civilian	Other (BIRDS)
2855	Shreveport, Louisiana	(PHOTO)	Other (INCONSISTENT DATA)
2856	Melbourne, Australia		
2857	Athens, Texas (Newspaper)	(INFO)	
2858	Omaha, Nebraska		Astro (METEOR)
2859	Siege City, Iowa		Astro (METEOR)
2860	Silverville, Tennessee	(INFO)	
2861	Blackburn, Australia		Other (REFLECTION)
2862	Albuquerque, New Mexico		Astro (METEOR)
2863	Toona, Australia		A/C
2864	Oshtemo, Michigan	Military	Insufficient Data
2865	Cato City, Virginia	Multi Civilian	Insufficient Data
2866	Berlin, Germany	Unknown - Civilian	Astro (METEOR)
2867	Millbrook, Alabama		Balloon
2868	North Atlantic (Hydrographic Bulletin)	(INFO)	
2869	York, Pennsylvania		Astro (METEOR)
2870	Westminster, Maryland		Astro (METEOR & JUPITER)
2871	Las Vegas, Nevada		Balloon
2872	NE United States, Canada (Newspaper)	(INFO)	
2873	Oscoda, Michigan	Military	Astro (METEOR)
2874	Melbourne, Australia		Insufficient Data
2875	Kelly AFB, Texas	Military (RADAR)	Other (Atmosphere Disturbance)
2876	Mallala, South Australia		Astro (METEOR)
2877	Melbourne, Australia	Unknown - Civilian	Balloon
2878	Pineyune, Mississippi		A/C
2879	Greenshill, Ohio (INFO Newsletter)	(INFO)	
2880	Morris, South Australia		Insufficient Data
2881	North Atlantic (Hydrographic Bulletin)	(INFO)	
2882	North Atlantic (Hydrographic Bulletin)	(INFO)	
2883	Manston AFB, England	Military	Balloon
2884	Waco, Texas	Military	Insufficient Data
2885	West Point, Kentucky		Other (Searchlight or Spotlight Activity)
2886	Buena Park, California	Multi Civilian	1. A/C
2887	Mapleville, Illinois		2. Insufficient Data
2888	Las Cruces, New Mexico		A/C
2889	Seneca Lake, New York	Military	Astro (METEOR)
2890	Shenandoah, Virginia	Multi Civilian	Balloon
2891	Shenandoah, D.C.	Military	Balloon
2892	Amesbury, Maine		UNIDENTIFIED
2893	Gold Top, Alaska	Military	Insufficient Data
2894	North Pacific (World of Flying Saucers)	(INFO)	
2895	North Pacific (Hydrographic Bulletin)	(INFO)	

FEBRUARY 1954 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2893 Feb	Seattle & Anchorage (GPO Newsletter, Apr 54)(INFO)		
2894 1	Mobile, Alabama	Military & Civilian	Balloon
2895 1	Puente, California	(PHOTO OF PHYS S)	Insufficient Data
2896 1	Tuscaloosa, Alabama	(PHOTO)	Insufficient Data
2897 2	Greenwich, Connecticut (Greenwich Conn Times Newspaper)	Morrell, Moshier (INFO)	
2898 4-7	Eagle Grove, Webster City, Iowa	Multi Civilian Photos	Astro (STAR/PLANET)
2900 4	Carswell AFB, Texas (Colden)	Military (RADAR)	A/C
2901 6	Miami, Florida (Dayton Daily News, 8 Feb 55),	(INFO)	
2902 8	Mediterranean Sea (Hydrographic Bulletin)		en (INFO)
2903 8	Wichita, Kansas		Balloon
2904 8	Key West, Florida	Pan American Air	Insufficient Data
2905 9	Bridgeport, Connecticut		Balloon
2906 15	Greenville, North Carolina		Astro (METEOR)
2907 15	Greenville, North Carolina	Military (RADAR)	Other (RADAR REFLECTION)
2908 20	Pepperrell AFB, Newfoundland	Military	Other (CONTRAILS)
2909 21	Van Nuys, California		A/C
2910 23	Price, Pennsylvania		Astro (METEOR)
2911 23	Washington, D. C.		Balloon
2912 23	Nellis AFB, Nevada	Military	Astro (JUPITER)
2913 23	Washington, D. C.	Multi Civilian	Balloon
2914 25	Long Island, New York		Insufficient Data
2915 26	North Atlantic (Hydrographic Bulletin)(INFO)		
2916 26	Newburyport, Massachusetts	Multi Civilian	UNIDENTIFIED
2917 26	Columbus, Ohio	Unknown Civilian	A/C
2918 28	Keesler AFB, Mississippi	Military	Astro (METEOR)
2919 28	South Atlantic (Hydrographic Bulletin)	(INFO)	
2920 12	Arctic Trailline Flight (INFO)		
2921 21	Long Beach, California		A/C

MARCH 1954 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Spring	Stalingrad, USSR	Civilian - Unknown	Other (ROCKET) 2920
Mar, Apr	Oakland, California		1. Astro (METEOR) 2921
2	Orangeville, Maryland		2. Ball Lightning 2922
2	Pennsylvania	Military & Civilian	Insufficient Data 2922
4	Baltimore, Maryland		UNIDENTIFIED 2923
5	Chihuahua, Mexico	Valenzuela	Other (REFLECTION) 2924
5	Nouasseur, French Morocco	Ground (RADAR)	Other (UNRELIABLE RPT) 2925
		Air Visual	1. Ground Reflection 2926
		Air Visual	2. Insufficient Data
6	Milwaukee, Wisconsin		3. UNIDENTIFIED
7	KEESLER AFB, Mississippi	Military (PHOTOS)	Astro (JUPITER) 2927
7	Arlington, Virginia	Military	Balloon 2928
8	Panama City, Florida	Multi Civilian	Astro (STARS) 2929
8	San Antonio, Texas	Military & Civilian	Other (BIRDS) 2930
9	Cincinnati, Ohio (CRLF Newsletter)	(INFO)	Astro (METEOR) 2931
9	Newfoundland	Military	2932
11	Keesler AFB, Mississippi	Military	Astro (METEOR) 2933
11-12	Pittsburg, Pennsylvania	Military (RADAR)	Astro (METEOR) 2934
12	Nouasseur AFB, French Morocco	Military	Other (GROUND REFLECTION) 2935
12	Nouasseur, French Morocco	Military	Insufficient Data 2936
12	Narsarsuaq, Newfoundland	Military	UNIDENTIFIED 2937
12	Scranton, Pennsylvania		A/C 2938
16	Oak Park, Illinois	Civilian & Military	Astro (METEOR) 2939
17	Long Beach, California		Astro (METEOR) 2940
18	Alexandria, Virginia		Balloon 2941
22	Wertherly, Pennsylvania		Insufficient Data 2942
23	Hahn AB, Germany (CASE MISSING)	Military	Other (REFLECTIONS) 2943
27	Ocenee, Illinois	Multi Civilian	A/C 2944
27	Cherokee, Sinclair, Wyoming		Balloon 2945
27	Gateway Intersection, Alabama	Unknown Civilian	Astro (METEOR) 2946
27	Fort Worth, Texas	Multi Civilian	Insufficient Data 2947
28	Norwich, Connecticut	Multi Civilian	A/C 2948
29	Philadelphia, Pennsylvania		1. Balloon 2949
			2. Astro (METEOR) 2950
			Other (BIRDS)

⊛ IN SEPARATE FOLDER

APRIL 1954 SIGHTINGS

DATE	LOCATION	OBSERVERS	EVALUATION
2951 1	Anadarka, Oklahoma	[REDACTED]	Insufficient Data
2952 3	Atlanta, Georgia	[REDACTED]	Other (SEARCHLIGHT)
2953 3	Wichita, Kansas	[REDACTED]	Other (BIRDS)
2954 4	Scotland (NICAP)(INFO)..Whitworth	[REDACTED]	
2955 4	Morris, Tennessee	[REDACTED]	A/C
2956 4	40.38N 44.10W (Atlantic)	[REDACTED]	Balloon
2957 4	Stewart AFB, New York	Military	Balloon
2958 6	Rangoon, Burma (CASE MISSING)	Unknown Civilian	A/C
2959 6-13-19	Savannah, Georgia (CASE MISSING)	Unknown - Civ & Mil	Balloon
2960 7	Norfolk, Virginia	Military	A/C
2961 8	Tokyo, Japan (Tokyo, Panasia, English, Apr 9, 1954, 1418 GMT--W)(INFO)		
2962 8	Chicago, Illinois	[REDACTED]	UNIDENTIFIED
2963 10	Columbia, Missouri	Multi Civilian	Insufficient Data
2964 11	Kansas City, Missouri	[REDACTED]	Insufficient Data
2965 13	Annapolis, Maryland	Multi Civilian	Other (ARC WELDER FLASHES)
2966 13	Colorado Springs, Colorado	Military	Astro (METEOR)
2967 14	Boswell, New Mexico	Unknown	Insufficient Data
2968 15	Bolder City, Nevada	[REDACTED]	A/C
2969 15-19	South Korea (CASE MISSING)	Military	Astro (METEOR)
2970 16	Oahu, Honolulu	[REDACTED]	A/C
2971 18	Sampson AFB, New York	Military	A/C
2972 22	San Nicholas Island, California	Military	Insufficient Data
2973 22	Elizabethtown, Pennsylvania	[REDACTED]	Astro (METEOR)
2974 23	Pittsfield, Maine	[REDACTED]	UNIDENTIFIED
2975 23	Myrtle Beach, South Carolina	Multi Civilian	Insufficient Data
2976 24	Hartland, Maine	[REDACTED]	UNIDENTIFIED
2977 24	Greenbrier, West Virginia	Unknown	Astro. (METEOR)
2978 24	Charleston, South Carolina	Military	Astro (METEOR)
2979 24	Shaw AFB, South Carolina	Unknown Civilian	Astro (METEOR)
2980 25	Coral Gables, Florida	Military	Insufficient Data
2981 25	Kadena AFB, Okinawa	Military	Insufficient Data
2982 26	Mildenhall, England	Military (PHYSICAL S) photos	Other (RADAR TRACKING DEVICE)
2983 26	Athens, Georgia	[REDACTED]	UNIDENTIFIED
2984 28	Fort Worth, Texas	[REDACTED]	Astro (JUPITER)
2985 30	Salisbury Beach, Massachusetts	[REDACTED]	A/C

MAY 1954 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
2986 1	Logan, Utah (Stringfield) Meteor Landing (INFO)		
2987 4	St Lawrence Island, Alaska (CASE MISSING) Unknown Civilian Other (SHIP)		
2988 5	Cincinnati, Ohio (CRIFO) Stringfield (INFO)		
2989 5	Kansas City, Missouri		Insufficient Data
2990 6	Miami, Florida	Civilian - Multi	Balloon
2991 9	Foster AFB, Texas	Military	Astro (METEOR)
2992 10	44.54N 49.30W (Atlantic)	Military	Other (SURFACE VESSELS)
2993 10	East Point, Georgia		A/C
2994 10	Elsinore, California	Military	UNIDENTIFIED
2995 10	Reading, Pennsylvania		A/C
2996 11	Omaha, Nebraska		A/C
2997 11	Washington, D. C.	Military	UNIDENTIFIED
2998 12	Dayton, Ohio		A/C
2999 13	26.5N 146.12W (Pacific)	Military	A/C
3000 14	Norfolk, England	Military (RADAR)	Balloon
3001 15	Salinas, California	Military	Astro (METEOR)
3002 17	Ellington AFB, Texas	Military	Astro (METEOR)
3003 17	Sweden	Unknown Civilian	Astro (METEOR)
3004 19	Gravesville, New York		Astro (METEOR)
3005 19	Hamilton, New York		A/C
3006 20	Bay St. Louis, Mississippi	Multi Civilian	Astro (ARCTURUS)
3007 21	Needles, California	Unknown	Insufficient Data
3008 22	Los Angeles, California	Unknown	Astro (METEOR)
3009 22	La Porte, Indiana		UNIDENTIFIED
3010 23	Dayton, Ohio (Daily News, May 24)(INFO)		
3011 24	Cleveland, Ohio	Military	Astro (JUPITER)
3012 24	New Zealand (The Christchurch Star Sun, May 25, 1954)(INFO)		
3024 24	Richmond, Indiana (in following folder)	Military (PHOTOS)	Astro (SUN DOG)
3013 24	Schuyerville, New York	Civilian - Multi	Astro (JUPITER)
3014 24	Chicago, Illinois	Civilian (PHOTOS)	Insufficient Data
3015 29	Willcox, Arizona		Other (REFLECTION)
3016 30	Columbus, Ohio		Insufficient Data
3017 30	Las Vegas, Nevada	Military	Insufficient Data
3018 30	Larson AFB, Washington, D. C.	Military & Civilian	Astro (METEOR)
3019 31	Boston, Massachusetts (New York Times)(INFO)		
3020 31	Westwood, Cincinnati, Ohio		Astro (METEOR)
3021 31	Concord, New Hampshire		UNIDENTIFIED
3022 31	Mississippi City, Mississippi	Multi Civilian	A/C
31	Napavine, Washington (CASE MISSING)	Unknown Civilian	Other (GLASS)
3023 30 May-25	Jun Dayton, Ohio		Other (Psychological)

JUNE 1954 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
June	Mooreville, Indiana	PHOTOS	Astro (STAR/PLANET)	3025
June	Muskogee, Oklahoma	PHOTOS	Other (FAKE PHOTO)	3026
June	Lincolnwood, Illinois	PHOTOS	Astro (STAR/PLANET)	3027
1	Boston, Massachusetts	[REDACTED]	Balloon	3028
1	Minneapolis, Minnesota	Military	UNIDENTIFIED	3029
2	San Juan, Puerto Rico	[REDACTED]	Balloon	3030
4	Minneapolis, Minnesota (Pawcett) (INFO)	[REDACTED]		3031
4	Lifjeill, Denmark (Pawcett) (INFO)	[REDACTED]		
5	Three Oaks, Michigan	[REDACTED]	Insufficient Data	3032
5	Indianapolis, Florida	Military & Civilian	Other (SEARCHLIGHT)	3033
5	Pasco, Washington	[REDACTED]	Insufficient Data	3034
6	Julien, Kentucky	[REDACTED]	Astro (MARS)	3035
7	Rockville, Maryland	Multi Civilian	Astro (STAR/PLANET)	3036
8	Texarkana, Texas	[REDACTED]	UNIDENTIFIED	3037
8	Sardis Lake, Mississippi	[REDACTED] (PHYSICAL S)	Other (Radio/Transmitting Device)	3038
3	Rogersville, Tennessee	[REDACTED]	Astro (METEOR)	3039
9	Manassas, Virginia	[REDACTED]	A/C	3040
10	Cleveland, Ohio	[REDACTED]	A/C	3041
10	Estacado, Texas	Military	UNIDENTIFIED	3042
11	Charleston, West Virginia (INFO)	[REDACTED]		3043
11	Reese AFB, Texas (CASE MISSING)	Military	Insufficient Data	3044
11	Pasadena, California	[REDACTED]	A/C	3045
12	Hyattsville, Maryland	[REDACTED]	Astro (STAR/PLANET)	3046
14	Great Kills, New York	[REDACTED]	Astro (METEOR)	3047
14	Memphis, Tennessee	[REDACTED]	A/C (Blimp)	3048
15	Vero Beach, Florida	[REDACTED]	Insufficient Data	3049
15	Patrick AFB, Florida	Military	Astro (VENUS)	3050
16	Patrick AFB, Florida	Military	Balloon	3051
17	West Germany (INFO)	[REDACTED]		3052
17	Poughkeepsie, New York	[REDACTED]	Balloon	3053
18	Olmeda AFB, Middle Tennessee, Pa.	Military (PHOTOS)	Balloon	3054
18	New York City, New York	[REDACTED]	Insufficient Data	3055
21	Los Angeles, California	Civilian - Unknown	Insufficient Data	3056
21	Fort Bragg, North Carolina	Military	A/C	3057
21	Delray Beach, Florida	[REDACTED]	Astro (METEOR)	3058
21	Clayton, Alabama	[REDACTED]	Astro (METEOR)	3059
21	Savannah, Georgia	[REDACTED]	Insufficient Data	3060
22	Cleveland, Ohio	[REDACTED]	Insufficient Data	3061
22	Miami Beach, Florida	Military	UNIDENTIFIED	3062
23	Columbus, Ohio	Military	Astro (MARS)	3063
23	Columbus, Ohio	Military	A/C	3064
23	Madeira, Ohio	[REDACTED]	Insufficient Data	3065
23	Denver, Colorado	[REDACTED]	A/C	3066
24	Danvers, Massachusetts	[REDACTED]	UNIDENTIFIED	3067
24	Dayton, Ohio	[REDACTED]	Insufficient Data	3068
24	Dayton, Ohio	[REDACTED]	Insufficient Data	3069
24	Burlington, Vermont	[REDACTED]	Astro (MARS)	3070
24	Waynesville, Ohio (CASE MISSING)	Civilian	A/C	3071
25	Indian Lake, Ohio	[REDACTED]	UNIDENTIFIED	3072
25	Ohio (Cincinnati, Dayton, Columbus)	Civilian & Military	Balloon	3073
26	Columbus, Ohio	[REDACTED]	A/C	3074
26	Illinois	Military (PHOTOS)	Balloon	3075
26	Franklin, Wisconsin	[REDACTED]	Balloon	3076
27	Norton, Kansas	[REDACTED]	Insufficient Data	3077
30	Bagdad, Florida	[REDACTED]	Astro (Star)	3078
30	Mobile, Alabama	[REDACTED]	Aircraft	3079
30	Labrador, Canada	[REDACTED]	Astro (Mars)	3080
30	Amarillo, Texas	Letter		3081

JULY 1954 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3082 July	Alamosa, Colorado (DHM)(INFO)		
3083 1	North Arlington, Virginia		Insufficient Data
3084 2	Canada (Space-Craft Landing in Canada) (INFO)		
3085 2	Walesville, New York (Stringfield and Others)(INFO)		
3086 2	Stockton, California	Civilian and Military	Astro (METEOR)
3087 2	Dayton, Ohio (CASE MISSING)	Unknown Civilian	Insufficient Data
3088 3	Bermuda (FOLESA)	Military (RADAR & PHOTOS)	Other (SHIPS)
3089 3	Fairchild AFB, Washington (FAM & FALING)	Military (PHOTOS)	Balloon
3090 3	Concord Center, Massachusetts		Other (SEARCHLIGHT)
3091 5	West Berlin, Germany	Unknown	Insufficient Data
3092 5	White Wood, South Dakota	Multi Civilian	Other (BEACON)
3093 6	Fullerton, Nebraska		A/C
3094 7	Cleveland Heights, Ohio		A/C
3095 8	Lock, Nevada		Balloon
3096 8	Texas (Victoria, San Antonio, Edna)	Multi Civilian	Astro (METEOR)
3097 8	Long Beach, California		Astro (METEOR)
3098 9	Manston, England	Military	Insufficient Data
3099 9	Denver, Colorado	Military	A/C
3100 9	Lowry AFB, Colorado	Military and Civilian	Insufficient Data
3101 9	Hebron, Newfoundland	Unknown Civilian	Astro (SPICA)
3102 10	Garden City, New York		Astro (METEOR)
3103 10	Somerset, Pennsylvania		Other (CONTRAIL)
3104 12	Hamilton AFB, California	Military	Astro (METEOR)
3105 13	Newburg, New York	Multi Civilian	A/C
3106 14	St. Louis, Missouri	Multi Civilian	Other (DEBRIS IN WI)
3107 14	Phoenix, Arizona		A/C
3108 14	Unknown	Unknown	Insufficient Data
3109 15	Waterville, Minnesota	Multi Civilian	A/C
3110 15-1 Aug	Groveland, Florida	Multi Civilian	Astro (VENUS)
3111 15	Winter & Obijwa, Wisconsin		Balloon
3112 15	Bath, Michigan		Astro (METEOR)
3113 16	Wilmington, Delaware		Astro (VENUS)
3114 18	Neustadt, Germany		Insufficient Data
3115 18	Duluth, Minnesota	Military & Civilian	Balloon
3116 18	Normandy, Missouri		UNIDENTIFIED
3117 18	St. Louis, Illinois		A/C
3118 18	Rivera, California		A/C
3119 19	Fr. Eq, Africa	Unknown	Insufficient Data
3120 19	Brooklyn, New York		Insufficient Data
3121 19	Dallas, Texas	Military	Insufficient Data
3122 21	Ft. Walton Beach, Florida		Astro (MARS)
3123 21	Hope, Arkansas		Insufficient Data
3124 21	San Antonio, Texas		Astro (METEOR)
3125 22	Coronado, California		Insufficient Data
3126 23	Narsarssuak AB, Greenland	Military	Other (FLAKE)
3127 23	Milford, Ohio		Insufficient Data
3128 23	South Lakewood, New Jersey		Insufficient Data

③ IN SEPARATE FOLDERS

<u>Date</u>	<u>Location</u>	<u>Evaluation</u>
3129 25	Wright-Patterson AFB, Ohio	Insufficient Data
3130 25	Lake Erie	Unknown
3131 27	Pepperell AFB, Newfundland	A/C
3132 27	Ocean City, Maryland	Smoke Pot
3133 28	Miami, Florida	Sundog
3134 28	Washington, D.C.	A/C
3135 28	Miami, Florida	Astro (Meteor)
3136 28-29	Camp Cook, Rapid City South Dakota	Astro (Meteor)
3137 29	Korea	Astro (Meteor)
3138 29	Atlantic City, New Jersey	Balloon
3139 29	Diecksfeld, Germany	Insufficient Data
3140 30	Los Angeles, California	Unidentified
3141 30	Sampson AFB, New York	Insufficient Data
3142 30	Bethesda, Maryland	Astro (Mars)
3143 31	Hampton, Virginia	Balloon
3144 30	Mountain View, Missouri Photos	Hoax

AUGUST 1954 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3145 Aug	Lafayette, Indiana	[REDACTED]	(PHYSICAL S) Other (CHROMIUM)
3146 Aug	Europe	Unknown	Insufficient Data
3147 Aug	Lincoln, Nebraska (Flying Saucer News, May 58)	[REDACTED]	(INFO)
3148 Aug-Sep	Inglis, Florida	[REDACTED]	Mars
2	Korea missing	[REDACTED]	Astro (METEOR SHOWER)
3149 2	Westlake, Ohio	[REDACTED]	UNIDENTIFIED
3150 4	Washington, D. C.	[REDACTED]	Astro (MARS)
3151 4	Neustadt, Germany	[REDACTED]	Astro (MARS)
3152 4	Netherlands	Unknown Civilian	Insufficient Data
3153 5	West Germany (CASE MISSING)	Military	Astro (METEOR)
3154 5	Homerville, Georgia	[REDACTED]	Balloon
3155 6	San Antonio, Texas	[REDACTED]	UNIDENTIFIED
3156 7	Kaiserslauten, Germany	Military	A/C
3157 8	San Antonio, Texas	[REDACTED]	A/C
3158 8	San Antonio, Texas	[REDACTED]	Insufficient Data
3159 8	St Cloud, Minnesota	[REDACTED]	Balloon
3160 9	Atlantic Ocean 41.20N 30.20W	Military	A/C
3161 11	Maxwell AFB, Alabama	Military & Civilian	Astro (MARS)
3162 11	Pacific Ocean	[REDACTED]	UNIDENTIFIED
3163 12	Columbus, Georgia	Military & Civilian	Astro (MARS)
3164 13	Stavern, Norway	Military & Civilian	Insufficient Data
3165 13	Greenbelt, Maryland	Military & Civilian	A/C
3166 15	San Marcos, Texas	Military	UNIDENTIFIED
3167 17	Langley AFB, Hampton, Newport News, Virginia	Multi	Astro (METEOR)
3168 17	Harlowtown, Montana	[REDACTED]	Astro (METEOR)
3169 19	Austria	Unknown	Insufficient Data
3170 19	Moundville, West Virginia	[REDACTED]	Other (UNRELIABLE RPT)
3171 20	Norway (Trondheim) (Flying Saucer Landing In Norway Reported)	[REDACTED]	(INFO)
3172 21	Patrick AFB, Florida	Civilian & Military	Astro (METEOR)
3173 22	Greenwich, Connecticut (Rosa)	(INFO)	
3174 22	New York City, New York	Military	Balloon
3175 22	Philadelphia, Pennsylvania	[REDACTED]	Balloon
3176 22	Savannah Beach, Georgia	[REDACTED]	A/C
3177 23	West Germany (CASE MISSING)	Unknown Civilian	Insufficient Data
3178 23	San Antonio, Texas	[REDACTED]	Astro (METEOR)
3179 24	Roanoke, Virginia (The Roanoke Newspaper)	(INFO)	
3180 24	Lagarfjot River, Iceland	Multi Civilian	UNIDENTIFIED
3181 24-25	Bismark, North Dakota	[REDACTED]	Astro (METEOR SHOWER)
3182 26	Danville, Virginia	[REDACTED]	UNIDENTIFIED
3183 27	Woodside, California (CRIFO Newsletter, 1 Oct 54)	(INFO)	
3184 27	Point Pleasant, New Jersey	Unknown Civilian	Astro (METEOR)
3185 27	Dorchester, Massachusetts	[REDACTED]	UNIDENTIFIED
3186 27	Lambert Field, Missouri	[REDACTED]	Balloon
3187 28	Daventry, Becon Hill, England	Military	Astro (METEOR)
3188 28	Oklahoma City, Oklahoma (Maney)	(INFO)	
3189 29	Prince Christian, Greenland	[REDACTED]	UNIDENTIFIED
3190 30	Paris, France	Civilian - Unknown	Insufficient Data
3191 30	Minneapolis, Minnesota	Civilian - Unknown	Insufficient Data
3192 31	Korea	Military	Balloon

SEPTEMBER 1954 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3193 1.	Pasco, Washington		Balloon
3194 2	Machiato, Okinawa (CASE MISSING)	Military & Civilian	Balloon
3195 2	Mineral Wells, Texas		A/C
3196 4	Butler, Missouri		UNIDENTIFIED
3197 5	Rockford, Illinois (CRIFO Newsletter, 1 Oct 54)(INFO)	Bartkus & McColm	Astro (METEOR)
3198 5	Butler, Missouri		UNIDENTIFIED
3199 5	Hillcrest Heights, Maryland		Insufficient Data
3200 5	Palm Springs, California		Insufficient Data
3201 6	Washington, D. C.		Astro (METEOR)
3202 7	France	Unknown Civilian	Insufficient Data
3203 7	France	Unknown Civilian	Insufficient Data
3204 7	Las Vegas, Nevada	Military	Astro (METEOR)
3205 9	Seoul, Korea	Military	Balloon
3206 9	Kinston, North Carolina	Mewborn	Astro (METEOR)
3207 12	Cape May, New Jersey	Unknown Civilian	A/C
3208 14	Finland	Unknown	Astro (METEORITE)
3209 14	Italy	Unknown Civilian	Insufficient Data
3210 17	Hamlet, Indiana	(PHOTOS)	Other (HOAX)
3211 17	N. Rome Ciampino, Italy	Military	Balloon
3212 17	Clarksdale, Arizona	Military	Insufficient Data
3213 18	Kimpo AB, Korea	Military	UNIDENTIFIED
3214 18	New Baden, Illinois		Insufficient Data
3215 18	Oklahoma	Military	Astro (METEOR)
3216 19	Montgomery, Alabama		Balloon
3217 19	Beaumont, Texas	Unknown Civilian	Balloon
3218 19	Atlanta, Georgia		Astro (STAR/PLANET)
3219 20	Ionia, Michigan		Insufficient Data
3220 20	Philadelphia, Pennsylvania		Astro (CAPELLA)
3221 20	Neah Bay, Washington		Astro (STAR/PLANET)
3222 21	Barstow, California	Multi Civilian	UNIDENTIFIED
3223 21	Winslow, Arizona	American Air Lines	Insufficient Data
3224 21	Santa Maria Airport, Azores	Multi Civilian	UNIDENTIFIED
3225 21	Houston, Texas		1. Insufficient Data 2. A/C
3226 21	Venice, California		Astro (VENUS)
3227 22	Marshfield, Missouri		UNIDENTIFIED
3228 23	Gatlinburg, Tennessee		UNIDENTIFIED
3229 23	Baltimore, Maryland	Military & Civilian	Astro (MARS)
3230 23	West Riverside, California		Insufficient Data
3231 24	Neosho, Missouri		Insufficient Data
3232 25	Biloxi, Mississippi		A/C
3233 26	Butler, Missouri		Other (BIRDS)
3234 26	Beaumont, Texas	Military	A/C
3235 26	Altoona, Pennsylvania		Insufficient Data
3236 27	Loudonville, Ohio		A/C
3237 27	Lafayette, Louisiana	Military & Civilian	Astro (METEOR)
3238 27	Philadelphia, Pennsylvania	Military	Insufficient Data
3239 27	Kensington, Maryland		Astro (MARS)
3240 30	Temple Hills, Maryland		Insufficient Data
3241 30	Lyon, France (Christian Science Monitor)(INFO)		

OCTOBER 1954 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
Oct	Mojave Desert, California	Military (PHYSICAL S)	Other (CHAFF)	3241
Oct	Belgrade, Yugoslavia	Civ - Unknown	Insufficient Data	3242
1	Zerrbst, Germany	Civilian PAA	Other (MUNITIONS TESTS)	3243
1	Atlanta, Georgia	[REDACTED]	Aircraft	3244
1-20 Nov	Killeen, Texas	Military	Astro (STARS/PLANETS)	3245
2	Scott AFB, Illinois	Military	Aircraft	3246
3	Warrenberg, Missouri	Military	Balloon	3247
4	North Arlington, Virginia	[REDACTED]	Aircraft	3248
4	Philadelphia, Pennsylvania	[REDACTED]	Astro (MARS)	3249
5	Houston, Texas	Military (RADAR)	1. Visual: Refraction	3250
5	Houston, Texas	[REDACTED]	2. Ground: Ground Return	3251
7	Oahu, Hawaii	[REDACTED]	Aircraft	3252
8	Crane, Indiana	[REDACTED]	Astro (METEOR)	3253
8	Imperial, Illinois	Civ - Unknown	Astro (METEOR)	3254
10	Houston, Texas	[REDACTED]	Astro (STARS/PLANETS)	3255
11	Marlaboro, Maryland	Civilian - Multi	Balloon	3256
11	Alexandria, Virginia	Military	Insufficient Data	3257
13	Kew Gardens, New York	[REDACTED]	Astro (MARS)	3258
13	San Antonio, Texas	[REDACTED]	Aircraft	3259
13	Nouasseur, French Morocco	Military	UNIDENTIFIED	3260
13	Albuquerque, New Mexico	[REDACTED]	Other (REFLECTION)	3261
13	Guadalupe Pass, Texas	[REDACTED]	Aircraft	3262
13	Houston, Texas	[REDACTED]	Astro (METEOR)	3263
13	Festus, Missouri	[REDACTED]	Other (DEBRIS/REFLECTION)	3264
13	Pacific Ocean (CASE MISSING)	Military	Insufficient Data	3265
14	Agawam, Massachusetts	Harvey	Astro (METEOR)	3266
14	Roseville, California	[REDACTED]	Other (SPIDER GOSSAMER)	3267
15	Enid, Oklahoma	Military	Other (BIRD)	3268
15,16,17	Kingfisher, Oklahoma (CASE MISSING)	Civ - Unknown	UNIDENTIFIED	3269
19	Off of Okinawa (CASE MISSING)	Mil & Civ	Astro (METEOR)	3270
19	Walnut Ridge, Arkansas	Civ - Unknown	Other (CONTRAILS)	3271
20	Cyprus (Mediterranean)	[REDACTED]	Aircraft	3272
21	Heyford, England	Military	Astro (METEOR)	3273
22	Union City, Indiana	[REDACTED] (PHYSICAL S)	Other (CHAFF)	3274
22	Marysville & Jerome, Ohio	Multiple (PHYSICAL S)	Other (SPIDER GOSSAMER)	3275
23	Miamisburg, Ada, Ohio	[REDACTED]	Astro (METEOR)	3276
23	Olmstead AFB, Pennsylvania	Military	Insufficient Data	3277
23	Tinker AFB, Oklahoma	Military (RADAR)	Radar Beacon	3278
26	Long Beach, California	Civ - Unknown	Insufficient Data	3279
28	Karachi, Pakistan	Civ - Unknown	Astro (METEOR)	3280
28	Miho AB, Japan	Military	UNIDENTIFIED	3281
28	Tulsa, Oklahoma	American Airlines	Insufficient Data	3282
28	Merced, California	Military	Aircraft	3283
28	Oceans, Virginia	Military	Astro (METEOR)	3284
29	Philippine, Islands	Military (see following folder)	Astro (METEOR)	3285
29	Olmstead AFB, Pennsylvania	Military (PHOTOS) *	Balloon	3286
29	Azores	Civ - Multi	UNIDENTIFIED	3287
31	Calcutta, India	Civ - Unknown	Astro (METEOR)	3288
31	Monbridge, South Carolina	Mil & Civ	Astro (METEOR)	3289
31	Nebraska, Missouri	Pilots	Astro (METEOR)	3290

④ IN SEPARATE FOLDER

OCTOBER 1954 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
3291 Oct	Italy (Italian Newspaper Accounts of UFO Activity, IR-440-54, Oct 54)		
3292 Oct	France (French Newspaper, "France-Soir, 14 Oct 54)		
3293 Oct	Cherry Valley, New York (Satellite 1 Jun 57)		
3294 8	Pacoima, California	(Flying Saucer - 1960 Aug)	
3295 11	Cincinnati, Ohio	(Cincinnati Post)	
3296 15	Bangkok, Thailand	(New York Journal - 17 Oct 54)	
3297 27	Rocky Mountain States	(World of Flying Saucers)	
3298 28	Greenwich, Connecticut	(Greenwich, Conn Times, 29 Oct 54)	

NOVEMBER 1954 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3299 3	Burlison, Texas		Aircraft
3300 3	St. Louis, Missouri		Insufficient Data
3301 4	Labrador	Military	Astro (METEOR)
3302 4	Elmendorf, Alaska	Military	Balloon
3303 4	St Lawrence, Alaska	Unknown	Insufficient Data
3304 5	San Juan, Puerto Rico		Astro (METEOR)
3305 6	Memphis, Tennessee		Aircraft
3306 6	LaFollette, Tennessee	Military	Balloon
3307 6	Brandenburg, Kentucky		Balloon
3308 6	Nashville, Tennessee		Astro (METEOR)
3309 6	New Castle AFB, Delaware	Military	Aircraft
7	Okinawa (CASE MISSING)	Mil & Civ	Balloon
3310 7	Oneida, Tennessee		Balloon
3311 7	Baltimore, Maryland		Aircraft
3312 7	Brunswick, Georgia	Military	Astro (METEOR)
3313 7	Atlantic Ocean	Military	Insufficient Data
3314 7	Newark Valley, New York		Other (FLARES)
3315 8	Hampton Corner, Virginia		Insufficient Data
3316 8	Knoxville, Tennessee		Aircraft
3317 9	Salem, Massachusetts	Military	Balloon
3318 10	Townsend, Massachusetts		Astro (METEOR)
3319 11	West Virginia		Aircraft
3320 12	Louisville, Kentucky		Balloon
3321 12	Massachusetts, New Jersey	Multi Civilian	Astro (METEOR)
3322 12	Barberton, Ohio		Aircraft
3323 14	Killeen, Texas	Military	Balloon
3324 14	Federick, Maryland (CASE MISSING)	Civ - Unknown	Insufficient Data
3325 15	Walker AFB, New Mexico	Military	Aircraft
3326 15	Augusta, Maine		UNIDENTIFIED
3327 16	New Orleans, Louisiana	Mil & Civ (RADAR)	1. Insufficient Data
		Od & Air Vis	2&3 Astro (STARS/PLA
3328 17	Alexandria, Louisiana	Military	Insufficient Data
3329 18	Gulf of Mexico	Military (RADAR)	Insufficient Data
3330 18	Ogden, Utah	Mil & Civ	Astro (METEOR)
3331 19	Corvallis, Oregon		UNIDENTIFIED
3332 19	Beumont, Texas	Civ & Mil	Insufficient Data
3333 19	New Orleans, Louisiana		Astro (STARS/PLANETS)
3334 21	Canterbury, New Zealand		Balloon
3335 22	Edwards AFB, California	Military	Aircraft (REFUELING
3336 23	Topia, New Mexico		Astro (METEOR)
3337 23	Los Alamos, New Mexico		Insufficient Data
3338 25	San Antonio, Texas		Aircraft (HELO)
3339 26	Milville, New Jersey		Insufficient Data
3340 26	Cincinnati, Ohio		Other (BIRDS)
3341 28	Manila, Philippines	Medical Doctor	UNIDENTIFIED
3342 29	Charleston, South Carolina (CASE MISSING)	Military	Astro (METEOR)
3343 30	Sylacauga, Alabama (FOLDER*)	Hodges (PHOTO OF PHYS S)	Astro (METEOR)

(ALSO) Georgia, Mississippi, Alabama, South Carolina, Florida observations.....

in separate folder ADDITIONAL REPORTED SIGHTINGS NOT CASES
over

DATE	LOCATION	SOURCE	EVALUATION
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DECEMBER 1954 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
1954	Porto Alegre, Brazil	Military	Insufficient Data	3348
1	Hamilton, Alabama	[REDACTED]	Other (ECCENTRIC)	3349
1	Long Beach, California	[REDACTED]	Insufficient Data	3350
2	Spanish Morocco	Military (RADAR)	Balloon	3351
3	Gulfport, Mississippi	[REDACTED]	UNIDENTIFIED	3352
5	Northeast, Pennsylvania	[REDACTED]	Other (PROB MIRAGE)	3353
5	Palm Beach, Florida	[REDACTED]	Astro (METEOR)	3354
6	Madison, Virginia	[REDACTED]	Insufficient Data	3355
7	Cape Province, South Africa (CASE MISSING)	Civilian	UNIDENTIFIED	3356
7	Edenton, North Carolina	Military	Balloon	3357
8	Banning, California	Military	Aircraft	3358
9	Palm Beach, Florida	[REDACTED]	Aircraft	3359
12	70.00N 156.20W Alaska	Military	Astro (STARS/PLANETS)	3360
12	Dallas, Texas	Multi Civilian	Astro (METEOR)	3361
13	Pyongtaek, Korea (CASE MISSING)	Military	Astro (METEOR)	3362
13	Salt Lake City, Utah	Mil & Civ	Astro (METEOR)	3363
17	Frenchman's Bajou, Arkansas	[REDACTED]	Other (SPON COMBUSTION)	3364
17,19,20	Burlison, Texas	[REDACTED]	Aircraft	3365
18	Foster AFB, Texas	Civ & Mil	Balloon	3366
19	University City, Missouri	[REDACTED]	Astro (METEOR)	3367
20	Long Beach, California	[REDACTED]	Insufficient Data	3368
21	La Habra, California (CASE MISSING)	Civilian	Balloon	3369
22	Dairy, Oregon	Civilian	Insufficient Data	3370
24	Nogales, Arizona	Military (Vis & Radar)	1. Astro (STARS/PLANETS)	3371
27	Baltimore, Maryland	[REDACTED]	2. Radar Inversion Effects	
27	Long Beach, California	[REDACTED]	Astro (REGULUS)	3372
28	Wichita, Kansas	[REDACTED]	Balloon	3373
29	Lexington, Wachusett, Massachusetts	Civilian (Multi)	Aircraft	3374
29	Houston, Texas	[REDACTED]	Balloon	3375
			Astro (METEOR)	3376

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION	
1954	Lake Trasimeno, Umbria		Balloons	
13	Waukegan, Illinois (Newspaper Clipping)...	Dellamorte		3377
20	Campinas, Brazil			3378
21	Panama			3379
27	Bronx, New York			3380

Photo

JANUARY 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3381 1955	Chicago, Illinois	[REDACTED] (WOTO)	Insufficient Data
3382 1	Cochise, New Mexico (CASE MISSING)	Military	UNIDENTIFIED
3383 3	Williamsburg, Virginia (CASE MISSING)	Multiple	Astro (STARS/PLANETS)
3384 3	St Ignace, Michigan	[REDACTED]	Astro (STARS/PLANETS)
3385 6	Trinidad	Military	Aircraft
3386 6	Bradenton, Florida	Military	Astro (METEOR)
3387 8	Tyndall, AFB, Florida	Military	Astro (METEOR)
3388 9	Falls Church, Virginia	[REDACTED]	Aircraft
3389 11	Queens, NYC, New York	[REDACTED]	Aircraft
3390 11	Jersey City, New Jersey	[REDACTED]	Astro (METEOR)
3391 11	Salona Beach, California	[REDACTED]	[REDACTED]
	Mt Laguna, California	[REDACTED]	Astro (METEOR)
3392 12	Forsyth, Georgia	[REDACTED]	Other (REFLECTION FROM WITHIN AIRCRAFT)
3393 14	Between Virginia & Kansas (CASE MISSING)	Civ (Air Vis)	Insufficient Data
3394 14	Sullivan Is, South Carolina	Civilian (Unknown)	Insufficient Data
3395 17	Yuma, Arizona	Multiple	[REDACTED]
	South Gate, California	[REDACTED]	Astro (METEOR)
3396 18	Kalispell, Montana	[REDACTED]	Astro (METEOR)
3397 18	Pacific Ocean (CASE MISSING)	Military Air	Aircraft
3398 20	Murietta, California	[REDACTED]	Balloon
3399 21-22	Hutchison, Kansas	Multiple	Balloon
3400 24	Macomb, County, Michigan	[REDACTED]	Other (GROUND LIGHT)
3401 26	Lakeland, Florida	[REDACTED]	UNIDENTIFIED
3402 28	Boyinta Beach, Florida	[REDACTED]	Insufficient Data
3403 28	West Palm Beach, Florida	[REDACTED]	Balloon
3404 29	Guam	[REDACTED]	Astro (METEOR)
3405 29	San Mateo, Florida (CASE MISSING)	Unknown	Insufficient Data
3406 29	Winterset, Iowa	Military	Aircraft
3407 30	Jacksonville, Florida	[REDACTED]	Astro (METEOR)
3408 30	St Lawrence Is., Alasak (CASE MISSING)	Civilian	Other (LIGHT FROM SHIP)
3409 31	Fuji, Japan (CASE MISSING)	Military Air (PHOTOS)	Insufficient Data
3410 31-8Feb	Pittsfield, Maine	[REDACTED]	[REDACTED]
	Detroit, Main	[REDACTED]	Astro (VENUS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
3411 Winter 54 or 55	Alaska (Letter from Foster)	[REDACTED]	Meteor Landing
3412 Jan	Wilmington, California (UFO Investigator)	[REDACTED]	[REDACTED]
3413 Jan	Oregon	[REDACTED]	[REDACTED]

FEBRUARY 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3414 1	Chochise, New Mexico	Military Air	UNIDENTIFIED
3415 2	Del Ray Beach, Florida	[REDACTED]	Insufficient Data
3416 2	Miramar NAS, California	Military	UNIDENTIFIED
3417 3	Bettles, Alaska (CASE MISSING)	Military	Other (MISSILE)
3418 4	Pomona, California	[REDACTED]	Aircraft
3419 5	Long Beach, California	[REDACTED]	Aircraft
3420 7	Harrisburg, Pennsylvania	Flying Tigers Flt 989	Astro (METEOR)
3421 7	Kings Landing, California	[REDACTED] (TAPES)	Aircraft
3422 7	Platte City, Missouri	[REDACTED]	Balloon
3423 7	Fort Wayne, Indiana	[REDACTED]	Insufficient Data
3424 7-15	San Diego, California	[REDACTED]	1. Astro (MARS) 2. Aircraft
3425 9	May Port, Florida	Military	Aircraft
3426 9	Dobbins Afb, Georgia	[REDACTED] (Multi)	Balloon
3427 10	Bethesda, Maryland	[REDACTED]	UNIDENTIFIED
3428 11	Okinawa (CASE MISSING)	Military Air	Insufficient Data
3429 12	Saipan	Wx Observer	Astro (RIGEL)
3430 14	Milan & Green City, Missouri	[REDACTED]	Balloon
3431 14	New York City, New York	[REDACTED]	Other (SEARCHLIGHT)
3432 15	New York City, New York	[REDACTED] (PHOTOS)	Other (PHOTO ANALYSIS: REFLECTION)
3433 15	Ellesmere Island, Canada	Military	Other (CONTRAILS)
3434 15	New Orleans, Louisiana	Multiple	Aircraft
3435 17	Blackstone, Virginia	Military	Insufficient Data
3436 18	Bowling Green, Kentucky	[REDACTED]	1. Aircraft (REFUEL OPR) 2. Aircraft 3. Astro (STARS/PLANETS)
3437 19	Palm Springs, California	[REDACTED]	Aircraft
3438 19	San Diego, California	[REDACTED]	Astro (METEOR SHOWER)
3439 19	Pacific Beach, California	Military & Civilian	Aircraft
3440 23	San Diego, California	[REDACTED]	Astro (METEOR)
3441 25	Wilton, Connecticut	[REDACTED]	Other (FLARE)
3442 28	Snowhill, Maryland	[REDACTED]	Other (DETERGENT BUBBLE)
3443 28	Baltimore, Maryland	Multiple (PHYSICAL S)	Aircraft
3444 28	Edwards AFB, California	[REDACTED]	Balloon
3445 28	Palm Springs, California	[REDACTED]	

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
2-14	Venezuela, Florida, Texas, New York	DHM	Meteors
6	New Zealand	Newsclipping	Meteor, Bolide
13	Texas-Mississippi	Newsclipping	Meteor
21	Horseheads, New York	Newsclipping	Angel Hair/Waste Products from Milk Plant

MARCH 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
Spring	Washington (between Dayton and Yakima)	Civilian	None	3445
Spring	Little America, Wyoming	(PHOTOS)	Insufficient Data	3446
2	Huntley, Illinois		Other (REFLECTION)	3447
2	Las Vegas, Nevada	Civilian Pilot	Insufficient Data	3448
2	Parkburg, Pennsylvania		Other (AA FIRING)	3449
3	Wiesbaden, Germany		Astro (METEOR)	3450
3	Pittsfield, Maine		Astro (VENUS)	3451
3	Brooklyn, New York	Multiple	Other (SEARCHLIGHT)	3452
5	Anderson AFB, Guam	Military	Balloon	3453
8	Charleston, West Virginia		Insufficient Data	3454
8	Lake Okechobee, Florida (CASE MISSING)	Civilian	Other (FLARES)	3455
9	Paris, Illinois		Other (PSYCHOLOGICAL)	3456
9	Chesapeake Bay, Maryland		Insufficient Data	3457
10	Edwards AFB, California (CASE MISSING)	Civilian	Aircraft	
10	Edwards AFB, California		Other (BIRDS)	3458
10	Mettawameag, Maine (CASE MISSING)	Civilian Air & Gd	Astro (METEOR)	3459
11	Redwood Valley, California		Aircraft	3460
14	Klamath Falls, Oregon	Multi	1. Astro (JUPITER)	
			2. Astro (METEOR)	3461
15	Avalon, Catalina Is., California		Astro (METEOR)	3462
16	Salton Sea, California		Insufficient Data	3463
16	Laguna, California (CASE MISSING)	Civilian	Balloon	3464
16	Hamilton-Cleves, Ohio	Multiple	Aircraft	3465
17	Ripley, California	Military	Aircraft	3466
17	29 Palms, California		Balloon	3467
18	Azuza, California	Civilian	Aircraft	3468
18	Burbank, California		Astro (METEOR)	3469
18	San Francisco, California		Aircraft	3470
19	Farmingdale, Long Island, New York		Insufficient Data	3471
20	Tokyo, Japan	Air & Gd Radar	Other (WX INVERSION)	3472
22	Colorado Springs, Colorado		Other (SHORTED POWER LINES)	3473
25	Fitchburg, Massachusetts (CASE MISSING)	Civilian	Astro (METEOR)	3474
26	Modesto, California (CASE MISSING)	Civilian	Other (SEARCHLIGHT)	3475
28	Montivedeo, Uruguay (CASE MISSING)	Civilian	Balloon	3476
28	Oakland, California (CASE MISSING)	Civilian	Aircraft	3477
DR 28	Iran	Multi	Balloon	3478
29	Soledad, California			
	Sonoma, California			
	666th AEW	(RADAR)	Balloon	
29	Pendleton, Oregon		Aircraft	3479
29	Richmond, California (CASE MISSING)	Civilian	Astro (METEOR)	3480
29	San Jose, California		Astro (METEOR)	3481
30	Bakersfield, California		Insufficient Data	3482
31	San Francisco, California (CASE MISSING)	Civilian	Astro (METEOR)	3483
-	Fort Reservoir AFB, France	Pachon	None	
	(Fake only)			
31	Wright Patterson AFB, Ohio	Itkuta	None	
	(News Clipping)			
12	Lincoln AFB, Nebraska	Brackman	None	
	(News Clipping)			
3	Alaska (News Clipping)	US Naval officer	None	
-	Howland, Ohio (Fake only)	Harricutt	None	

MARCH 1955 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>	
Mar	Toul Rosieres AFB, France	[REDACTED] (Green 164)		3484
Spring	Between Dayton-Yakima, Washington	[REDACTED]		3485
Mar	Loveland, Ohio (Stringfield)	[REDACTED] (Contactee)		3486
3	Point Barrow, Alaska (DHM)		(Mirage of Sirius)	
8	Broadway, Virginia (Fawcett)	[REDACTED] (PHOTO)		
12	Lincoln, Nebraska (Flying Saucer Magazine)	Brockman		
30	Dayton, Ohio (Newsclipping)	[REDACTED]		3487

APRIL 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5	Elk, New Mexico	Multi	Astro (METEOR) 3488
6	Dayton, Ohio	[REDACTED]	Aircraft 3489
6	Jamestown, California	[REDACTED]	Balloon 3490
6	Beaumont, California	[REDACTED]	Balloon 3491
6	Bakersfield, California	[REDACTED]	Astro (JUPITER) 3492
7	Atlantic Ocean	Military	Insufficient Data 3493
8	Gander AB, Newfoundland	Military	Insufficient Data 3494
9	Plattsburg, New York (CASE MISSING)	Civilian	Other (UNRELIABLE RPT) 3495
9	Mira Loma, California	[REDACTED]	Balloon 3496
9	San Francisco, California	[REDACTED]	Astro (METEOR) 3497
11	Hollywood, California	[REDACTED]	Insufficient Data 3498
16	Harrisburg, Pennsylvania	[REDACTED]	Other (KITE) 3499
16	Los Angeles, California	[REDACTED]	Balloon 3500
17	Burtonwood, England	Military	Astro (METEOR) 3501
17	Manitou Springs, Colorado (CASE MISSING)	Civilian	Other (REFLECTION) 3502
18	Decatur, Georgia	[REDACTED]	Balloon 3503
18	St Johns, Newfoundland	Civilian	Aircraft 3504
20	Kansas City, Missouri	[REDACTED]	Other (SEARCHLIGHT) 3505
20	Van Nuys, California	[REDACTED]	Aircraft 3506
21	New Orleans, Louisiana	[REDACTED]	Aircraft 3507
22	Jersey Shore, Pennsylvania	[REDACTED]	Aircraft 3508
23	Flathead Lake, Montana (CASE MISSING)	Civilian (pilots)	Astro (METEOR) 3509
23	Hollywood, California	[REDACTED]	Aircraft 3510
25	Roscommon, Michigan	[REDACTED]	Other (UNRELIABLE RPT) 3511
27	Kisarazu, Japan	Civilians	Astro (METEOR) 3512
27	Bryn Mawr, Pennsylvania	[REDACTED]	Astro (JUPITER) 3513
28	Dahlgren, Virginia	[REDACTED]	1. Vis: Astro (JUPITER) 3514
28	Pendleton, Oregon	Military (RADAR)	2. Rad: Balloon 3515
30	Newfoundland	Military	Aircraft 3516
30	Live Oak, Florida	[REDACTED]	Astro (VENUS) 3517
30	Travis County, Texas	[REDACTED]	Insufficient Data 3518
30	Rome, Georgia	[REDACTED]	UNIDENTIFIED 3519
			Aircraft 3518

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
68	Rockford, Illinois (UFO Investigator)	Alleged AF Firing on UFO.....	
6	Las Vegas, Nevada (Newsclipping)	Atomic Shot at Altitude	



1 - 15 MAY 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	3520
May	Miami, Florida	[REDACTED]	Other (UNRELIABLE RPT)	3521
3	New York City, New York (CASE MISSING)	Civilian	Insufficient Data	3522
4	Keflavic Airport, Iceland	Military	UNIDENTIFIED	3523
4	Fellows, California	[REDACTED]	Aircraft	3524
7	Baltimore, Maryland (FOLDER) IN SEPARATE FOLLOWING	[REDACTED] (MISSING PHYS S)	Other (VALVE WHEEL)	3544
7	Glenburnie, Maryland	[REDACTED]	Balloon	3525
7	29 Palms, California	[REDACTED]	Aircraft	3526
8	Klamath Falls, Oregon	[REDACTED]	Balloon	3527
8	Long Beach, Mississippi	[REDACTED]	Insufficient Data	3528
9	Ukiah, California	[REDACTED]	Astro (JUPITER)	3529
10	Terryville, Connecticut	[REDACTED]	Aircraft	3530
11	Thurmon, Colorado	Civil Airlines	Aircraft	3531
11	Yonkers, New York	[REDACTED]	Aircraft	3532
11	Munday, New York	[REDACTED]	Astro (JUPITER)	3533
11	Tinker AFB, Oklahoma	Military	Astro (METEOR)	3534
13	Bear Island, Maine	[REDACTED]	Other (AIRCRAFT FLARES)	3535
13	Charleston, Maine	[REDACTED]	Other (AIRCRAFT FLARES)	3536
13	Duluth, Minnesota	Air (RADAR)	Aircraft	3537
13	Old Town, Maine	[REDACTED]	Other (AIRCRAFT FLARES)	3538
13	Hollister, California	[REDACTED]	Aircraft	3539
14	Fargo, North Dakota	[REDACTED]	Aircraft	3540
14	Syracuse, New York	[REDACTED]	Balloon	3541
15	Little Falls, New Jersey	[REDACTED]	Aircraft	3542
15	New York City, New York	[REDACTED] (PHOTO)	Other (HOAX)	3543

16 - 31 MAY 1955 SIGHTINGS

DATE	LOCATION	OBSERVERS	EVALUATION
3545 16	Winchester, Virginia	[REDACTED]	Insufficient Data
3546 17	Mojave, California	[REDACTED]	Aircraft
3547 17	San Francisco, California	[REDACTED]	Astro (JUPITER)
3548 17	McDill AFB, Florida (CASE MISSING)	[REDACTED]	Other (SEARCHLIGHT)
3549 18	Niagara Falls, New York	Military	Astro (METEOR)
3550 18	Los Angeles, California	[REDACTED]	Insufficient Data
3551 19	Berkeley, California	[REDACTED]	Insufficient Data
3552 19	Van Nuys, California	[REDACTED]	Aircraft
3553 19	Alameda, California	[REDACTED]	Balloon
3554 19	Kentfield, California	[REDACTED]	Astro (METEOR)
3555 19	San Gabriel, California	[REDACTED]	Balloon
3556 20	Alexandria, Minnesota	Civilian (PHYS S) ^{IN FOLLOWING} Folder	Other (HARD COAL)
3557 20	Tokyo, Japan	Military	Insufficient Data
3558 20	Orville, California	[REDACTED]	Insufficient Data
3559 20	Yuma, Arizona	[REDACTED]	Astro (METEOR)
3560 20	LaGuardia Airport, New York (CASE MISSING)	Civilian	Aircraft
3561 20	Brooklyn, New York	[REDACTED]	Aircraft
3562 20	Malvern, Pennsylvania	[REDACTED]	Aircraft
3563 21	Norton, AFB, California	Military	Insufficient Data
3564 23	Elyria, Ohio	[REDACTED]	Aircraft
3565 23	Cheyenne, Wyoming	Military	UNIDENTIFIED
3566 24	Long Island, New York	[REDACTED]	Insufficient Data
3567 25	London, England	[REDACTED]	Other (PSYCHOLOGICAL)
3568 26	Chitose AB, Japan	Military	Aircraft
3569 26	Euclid, Ohio	[REDACTED]	Balloon
3570 26	Clearfield, Pennsylvania	[REDACTED]	Astro (ALTAIR)
3571 27	Englewood, Ohio	[REDACTED] ^{IN FOLLOWING} (PHYS S) Folder	Other (SLAG)
3572 28	Wabuska, Nevada	[REDACTED]	Astro (METEOR)
3573 29	Colorado Springs, Colorado (CASE MISSING)	Multi	Balloon
3574 29	Uruguay	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
3575 19	Los Angeles, California (DHM)		
3576 28	Sacramento, California		

JUNE 1955 SIGHTINGS

	DATE	LOCATION	OBSERVER	EVALUATION
3577	Summer	Woodside, California	[REDACTED]	Aircraft
3578	June	Kennewick, Washington	[REDACTED]	Other (UNRELIABLE RPT)
3579	1	Cape St. George, Newfoundland	Multiple	Other (METEOR)
3580	1	Harrisburg, Pennsylvania	[REDACTED]	Other (HALLUCINATION)
3581	1	Cleveland, Ohio	[REDACTED]	Balloon
3582	3	Euclid, Ohio (CASE MISSING)	Civilian	Balloon
3583	4	Steelton, Pennsylvania	[REDACTED]	Aircraft
3584	4	Parker, Arizona	[REDACTED]	Astro (JUPITER)
3585	5	Camp San Luis Obispo, California	[REDACTED]	Insufficient Data
3586	5	Santa Margarita, California	[REDACTED]	Insufficient Data
3587	7	Chitose AB, Japan	Military	Astro (VENUS)
3588	8	Paine Field, Washington	[REDACTED]	Aircraft
3589	8-8 Jul	Fontana, California	[REDACTED]	Other (GROUNDLIGHTS)
3590	9	Warner Springs, California	[REDACTED]	Balloon
3591	9	San Diego, California	[REDACTED]	Balloon
3592	10	Ontario, California	[REDACTED]	Insufficient Data
3593	14	Bryan AFB, Texas	Military	Balloon
3594	15	Minneapolis, Minnesota	[REDACTED]	
		Topeka, Kansas	[REDACTED]	Astro (METEOR)
3595	15	Anita, Iowa (CASE MISSING)	Civilian	Insufficient Data
3596	15	Ne Springfield, Missouri	Tiger Airlines	Astro (METEOR)
3597	16	Baltimore, Maryland	[REDACTED]	Insufficient Data
3598	17	Riverside, California	[REDACTED]	Insufficient Data
3599	17	Altadena, California	[REDACTED]	Balloon
3600	20	Dallas, Texas	Multiple	Aircraft
3601	21	Glenavon, California	[REDACTED]	Aircraft
3602	21	Santa Barbara, California	[REDACTED]	Balloon
3603	22	Poulsbo, Washington	[REDACTED]	Balloons
3604	22	Chuckanut Bay, Washington	[REDACTED]	Other (Submarine)
3605	22	Springfield, Missouri	[REDACTED]	Aircraft
3606	22	Bethesda, Maryland	[REDACTED]	Aircraft
3607	23	Camp Pon-Tok, Maryland	[REDACTED]	Aircraft
3608	25	Duncan, Oklahoma	[REDACTED]	Astro (METEOR)
3609	25	Hillcrest Heights, Maryland	Military	Balloon
3610	26	Ft Worth, Texas	[REDACTED]	Balloon
3611	26	Holt, Florida	[REDACTED]	Other (UNRELIABLE RPT)
3612	26	Santa Maria, California	[REDACTED]	Balloon
3613	27	Milford, Michigan	[REDACTED]	Aircraft
3614	27	Seattle, Washington	[REDACTED]	Insufficient Data
3615	30	Pantelleria Island, Mediterranean	Dutch Tanker "Gadila"	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

	DATE	LOCATION	SOURCE	EVALUATION
3616	Summer	Kankakee, Illinois	[REDACTED]	Other (OLD REPORT)
3617	Summer	Hamburg, Germany (IAPA)	Photo of 6 objects	
3618	15	Adelaide, Australia (Stringfield)		

1 - 15 JULY 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3619 July	Hollywood, California	[REDACTED]	Other (UNRELIABLE RPT)
3620 1	Sacramento, California	Military (AIR VIS & QD-RADAR)	Balloon
3621 5	Newfoundland	Military Air (Vis)	1. Astro (Venus)
		Ground (RADAR)	2. Anomalous Propagation
3622 5	Georgetown, Massachusetts	[REDACTED]	Aircraft
3623 5	St. Marlboo, Massachusetts	[REDACTED]	Astro (SATURN)
3624 5	Manhasset, New York	[REDACTED]	Insufficient Data
3625 5	Charleston, Maine	Military	Insufficient Data
3626 6	Gulliver, Michigan	[REDACTED]	Balloon
3627 7	Baltimore, Maryland	Multi (PHYSICAL S)	Other (SOAP BUBBLES)
3628 7-12	Penbrook, Pennsylvania	[REDACTED]	Other (UNRELIABLE RPT)
3629 8	Augusta, Maine	[REDACTED]	Astro (METEOR)
3630 8	Tampa, Florida (CASE MISSING)	Military	Insufficient Data
3631 8	Mira Loma, California	[REDACTED]	Astro (METEOR)
3632 8	Hollywood, California	[REDACTED]	Astro (METEOR)
3633 8	Arlington, California	[REDACTED]	Astro (METEOR)
3634 9	Newport Beach, California	[REDACTED]	Insufficient Data
3635 11	Toulab, France (CASE MISSING)	Military Air	Balloon
3636 11	Big Foot, Texas	[REDACTED]	Balloon
3637 11	Charlesto, - Greenville, Maine	[REDACTED] (Multi)	Aircraft (MILITARY OPR)
3638 11	Stockton, California	Multi (Mil & Civ)	Astro (METEOR)
	Bakersfield, California	Military Air	
3639 11	China Lake NAS, California	Military (RADAR)	Balloon w/Package
3640 12	Steward AFB, Newark Valley, New York	Mil & Civ	Balloon
3641 12	Trent, Michigan	Multi	Aircraft
3642 12	LaCanada, California	[REDACTED]	Aircraft
3643 12	Philadelphia, Pennsylvania (CASE MISSING)	Civilian	Astro (METEOR SHOWER)
3644 13	La Habra, California	[REDACTED]	Insufficient Data
3645 13	Long Beach, California	[REDACTED]	
	Glen Avon, California	[REDACTED]	Aircraft
3646 14	Orlando, Florida	[REDACTED]	Insufficient Data
3647 14	Madrid, Spain	[REDACTED]	Aircraft
3 14	Orlando, Miami, Palm Beach, Florida	Multi	Astro (METEOR)
3648 14	Palm Beach, Florida	[REDACTED]	Astro (METEOR)
3649 15	Gulf of Mexico (Off New Orleans)	[REDACTED]	Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
3650 July	Paterson, New Jersey	CSI Bulletin	

16 - 31 JULY 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3651-17	Canton, Ohio	[REDACTED]	Balloon
3652-17	Newfoundland	Military	Balloon
3653-18	Seattle, Washington	[REDACTED]	Astro (STARS/PLANETS)
3654-19	Monroeville, Pennsylvania	[REDACTED]	Aircraft
3655-20	Lincoln, Nebraska	[REDACTED]	Aircraft
3656-20	Newport, Pennsylvania (CASE MISSING)	Civilian	Other (HOAX)
3657-21	Richland, Washington	Military Gd & Air	Balloon
3658-21	Seattle, Washington	[REDACTED]	Insufficient Data
3659-21	Syracuse, New York	[REDACTED] (Multi)	Aircraft
3660-22	Santa Maria, California	[REDACTED]	Aircraft (BLIMP)
3661-22	Aberdeen, Washington	[REDACTED]	Balloon
3662-22	Old Town, Maine	[REDACTED]	Insufficient Data
3663-23	Kirkland, Washington	[REDACTED]	Astro (CAPELLA)
3664-23	St Cloud, Minnesota	[REDACTED]	Aircraft
3665-23	Van Nuys, California	[REDACTED]	Insufficient Data
3666-23	Pittsburgh, Pennsylvania (CASE MISSING)	Civilian (GOC)	Insufficient Data
3667-24	Akron, Ohio (CASE MISSING)	Civilian & Military	Other (REFLECTION)
3668-25	Syracuse, New York	Military	Insufficient Data
3669-25	Glendive, Montana	[REDACTED]	Astro (ARCTURUS)
3670-25	Minneapolis, Minnesota	[REDACTED]	Insufficient Data
3671-26	Kansas City, Kansas	Military Air	Balloon
3672-28	Pleasant View, Washington	[REDACTED]	Balloon
3673-29	Columbus, Nebraska	[REDACTED]	UNIDENTIFIED
3674-30	Shelby, Iowa	[REDACTED]	1. Astro (VEGA) 2. Astro (CAPELLA)
3675-30	Winsted, Connecticut	[REDACTED]	Aircraft
3676-30	Portland, Oregon	[REDACTED]	Aircraft
3677-30	Rego Park, New York	[REDACTED]	Other (SEARCHLIGHTS)
3678-30	Spokane, Washington	[REDACTED]	Balloon
3679-31	San Diego, California	[REDACTED]	Insufficient Data

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Monthly UFOB Summary Jul. 55

AUGUST 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Jul-1	Early Aug Mulberry Corners, Ohio	[REDACTED] Photos	Insufficient Data 3681
1	Platte County, Missouri	[REDACTED]	Other (UNRELIABLE RPT) 3682
1	Danville, California	GOC Observer	Insufficient Data 3683
1	Rialto, California	[REDACTED]	Insufficient Data 3684
	Fresno, California	[REDACTED]	Balloon 3685
	Charlotte, North Carolina	[REDACTED]	Astro (METEOR) 3686
	McDonald, Pennsylvania	[REDACTED]	Aircraft 3687
	Malden, Massachusetts	[REDACTED]	Insufficient Data 3688
7	Akron, Ohio	[REDACTED]	Balloon 3689
7	Hobart, Indiana	[REDACTED]	Insufficient Data 3690
7	Rochester, New York	[REDACTED]	Insufficient Data 3691
2-3	Saginaw, Michigan	[REDACTED]	Astro (ARCTURUS) 3692
9	Akron, Ohio	[REDACTED] (Multi)	Balloon 3693
9	San Diego, California	[REDACTED]	Aircraft 3694
9	British Columbia, Canada	[REDACTED]	Aircraft 3695
9	Levelland, Texas	[REDACTED]	Astro (METEOR) 3696
10	Albuquerque, New Mexico	[REDACTED]	Balloon 3697
10	Corvallis, Oregon	[REDACTED]	Astro (CAPELLA) 3698
11	Iceland	[REDACTED]	UNIDENTIFIED 3699
11	Glenwood, Iowa	[REDACTED]	Balloon 3700
11-12	Beloit, Wisconsin	Multiple	Astro (METEOR) 3701
12	Pinecastle AFB, Florida	[REDACTED]	Aircraft 3702
12	St Edward, Nebraska	[REDACTED]	Balloon } 3703
12	Battlecreek, Nebraska	[REDACTED]	
14	St Paul, Minnesota	[REDACTED]	Insufficient Data 3704
14	Wadena, Minnesota	[REDACTED]	Astro (STARS/PLANETS) 3705
14	Crystal, Minnesota	[REDACTED]	Astro (METEOR) 3706
15	London, England	Military	Aircraft 3707
15	Klamath, Oregon	[REDACTED]	Insufficient Data 3708
16	Hollywood, California	[REDACTED]	Astro (METEOR) 3709
17	Roseville, California	[REDACTED]	Balloon 3710
17	Las Vegas, Nevada	[REDACTED]	Other (PSYCHOLOGICAL) 3711
17	Newport Beach, California	[REDACTED]	Astro (METEOR) 3712
17	Seattle, Washington	[REDACTED]	Aircraft 3713
18	Alhambra, California	[REDACTED]	Insufficient Data 3714
18	Seattle, Washington	[REDACTED]	Insufficient Data 3715
19	Ishpeming, Michigan	[REDACTED]	Astro (METEOR) 3716
22	Madrid, Spain	[REDACTED]	Balloon 3717
22	Cutlerville, Michigan	[REDACTED]	Astro (CAPELLA) 3718
22	Sacramento, California	[REDACTED]	Aircraft 3719
23	Arlington, Virginia	[REDACTED]	UNIDENTIFIED 3720
23	Harrisburg, Pennsylvania	[REDACTED]	Insufficient Data 3721
24	North Branch, New York	[REDACTED]	Aircraft 3722
25	Green Bay, Wisconsin	[REDACTED]	Other (HOAX) 3723
25	Pattilion, Nebraska	[REDACTED]	Insufficient Data 3724
25	Fordland, Missouri	Military (RADAR)	Other (INVERSION) 3725
25	Chicago, Illinois	[REDACTED]	Other (UNRELIABLE RPT) 3726
26	Muscantine, Iowa	[REDACTED]	Astro (STARS/PLANETS) 3727
26	Paisley, Oregon	[REDACTED]	Balloon 3728
26	Burbank, California	[REDACTED]	Balloon 3729
29	Hermosa Beach, California	[REDACTED]	Balloon 3730
29	Mulberry Corner, Ohio (FOLDER)	[REDACTED] Photos	Other (PSYCHOLOGICAL) 3735
30	Old Greenwich, Connecticut (FOLDER)	[REDACTED] PHOTO	Other (HOAX/Emulsion Flaw) 3736
31	Trenton, New Jersey (CASE MISSING)	Civ & Mil (over)	Balloon 3737

SEPTEMBER 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3738 Sep	Oakland, California		Astro (METEOR)
3739 1	Teddington, England		Insufficient Data
3740 1	Hawthorne, California		Balloon
3741 2	Sequin, Washington		Aircraft
3742 2	Spencer, Wisconsin		Insufficient Data
3743 3	Bellingham, Washington		UNIDENTIFIED
3744 4	Atlanta, Georgia		Other (SEARCHLIGHT)
3745 4	Nellis AFB, Nevada (CASE MISSING)	Military	Balloon
3746 4	New York City, New York		Aircraft
3747 4	Los Angeles, California		Insufficient Data
3748 4 Sep-4	Oct La Grand, Iowa		Astro (STARS/PLANETS)
3749 6	Red Hook, New York		
	Washingtonville, New York		
	Poukeepsie, New York		
	Albany, New York, etc.	Arilines	Astro (METEOR)
3750 7	Washington, D. C.		UNIDENTIFIED
3751 7	Colfax, Iowa		Balloon
3752 7	Baltimore, Maryland		Astro (ARCTURUS)
3753 8	Mattapan, Massachusetts (CASE MISSING)	Civilian	Aircraft
3754 8	Lowell, Michigan		Aircraft
3755 8	Cedar Rapids, Iowa		Aircraft
3756 9	Cincinnati, Ohio		Astro (CAPELLA)
3757 9	Rock Garden, Tennessee		UNIDENTIFIED
3758 10	Dakota City, Nebraska		Insufficient Data
3759 12	Middlebury, Vermont		Balloon
3760 12	Baltimore, Maryland		Other (BIRDS)
3761 12	Huron, Ohio (CASE MISSING)	Civilian	Balloon
3762 12	Mountain View, California		
	Castle AFB, California		
	Hollister, California		Astro (METEOR)
3763 13	Wegenstette, Germany		Astro (METEOR)
3764 13	Palmdale, California		Aircraft
3765 14	New York State		Insufficient Data
3766 16	Santa Cruz, California		Other (AA FIRING FROM FT ORD, CALIF)
3767 17	Waterloo, Iowa		Astro (STARS/PLANETS)
3768 17	Blue Mound, Illinois		Astro (STARS/PLANETS)
3769 17	Bellingham, Washington		Astro (ARCTURUS)
3770 18	Springfield, Illinois		Aircraft
3771 18	Peoria, Illinois		Insufficient Data
3772 19	St Paul, Minnesota		Balloon
3773 20	Martinsburg, Ohio		Aircraft
3774 21	36.3N 73.55W (Atlantic)		Balloon
3775 22	Vermillion, Ohio		Balloon
3776 22	Kankakee, Illinois (CASE MISSING)	Civilian	Other (SEARCHLIGHT)
3777 22	Lodi, Ohio		1. Other (SEARCHLIGHT)
			2. Aircraft
3778 23	Leonape, Pennsylvania		Balloon

SEPTEMBER 1955 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
3-19-23	Cedar Rapids, Iowa	[REDACTED]	Aircraft
3-20-25	Gulfport, Mississippi	[REDACTED]	Other (PYROTECHNICS)
3-21-25	Pittsburg, Pennsylvania (CASE MISSING)	Civilian	Aircraft (BLIMPS)
3-22-27	Tarryton, New York (CASE MISSING)	Civilian	Other (SEARCHLIGHT)
3-23-28	Brownville, Maine	[REDACTED]	Astro (ARCTURUS)
3-24-28	Riceville, Iowa	[REDACTED]	Astro (ARCTURUS)
3-25-29	Creston, Iowa	[REDACTED]	Aircraft
3-26-29	Storm Lake, Iowa	[REDACTED]	Insufficient Data
3-27-30	Cedar City, Utah (CASE MISSING)	Civilian	Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
3-28-Sep	San Paulo, Brazil (Fawcett)	[REDACTED] (PHOTO)	
3-29-17	Edwardsville, New York (Newspaper)	[REDACTED]	

October 1955

OCTOBER 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3790 Oct	Lafayette, Indiana		Balloon
3791 1	Shelby, Iowa		Balloon
3792 1	Cleveland, Ohio		
	Vermillion, Ohio		
	Warren, Ohio	Civilian	Aircraft
3793 1	Valentine, Nebraska		Insufficient Data
3794 2	Holyoke, Massachusetts		Aircraft
3795 2	Poughkeepsie, New York		Astro (METEOR)
3796 2	Columbus, Ohio		Insufficient Data
3797 3	Alexandria, Virginia		Astro (METEOR)
3798 3	Oxford, Pennsylvania		Balloon
3799 5	Ellensburg, Washington		Balloon
3800 8	Loogootee, Indiana		UNIDENTIFIED
3801 9	Glenwood, Iowa		Balloon
3802 9	Springfield, Illinois		Insufficient Data
3803 9	Baltimore, Maryland	Unidentified	Aircraft
3804 9	Traverse City, Michigan		Astro (ARCTURUS)
3805 9	Barberton, Ohio		Astro (METEOR)
3806 9	Glenwood, Iowa		Insufficient Data
3807 10	Marshall, Texas		Insufficient Data
3808 10	Morengo, Illinois		Astro (ALTAIR)
3809 10	Storm Lake, Iowa		Astro (STARS/PLANETS)
3810 11	Point Lookout, Maryland		UNIDENTIFIED
3811 11	Earnest Harmon AFB, Newfoundland	Multiple	Balloon
3812 12	Elkton, Maryland		Aircraft
3813 13	Washington, D. C.	Unidentified	Insufficient Data
3814 14	San Angelo, Texas	Military Air	Astro (METEOR)
3815 16	Cheyenne, Wyoming		Other (Locomotive)
3816 17	Yuma, Arizona (CASE MISSING)	Military	Astro (METEOR)
3817 18	Sloan, Iowa		Aircraft
3818 18	Winnipeg, Canada		Astro (ARCTURUS)
3819 19	Essex Junction, Vermont		Aircraft
3820 19	Knoxville, Tennessee	Air Visual & RADAR	Aircraft
3821 20	Minnesota	Air Visual	Astro (METEOR)
		Air (RADAR)	Other (INVERSION)
3822 22	(Cleveland, Ohio (Same Folder)		Insufficient Data
3823 22	Euclid, Ohio		Aircraft
3824 22	Grand Rapids, Michigan		Aircraft
3825 22	Exeter, New Hampshire (CASE MISSING)	Civ & Mil	Astro (STARS/PLANETS)
3826 22	Sonora, California		Astro (METEOR)
3827 22	Rialto, California		
3828 22	Monrovia, California	GOC	Astro (METEOR)
3829 23	Battle Creek, Michigan		Aircraft
3830 23	Pasadena, California		Insufficient Data
3831 24	Marshalltown, Iowa		Balloon
3832 25	Steward AFB, New York	Mil & Civ	Balloon
3833 28	Zonguldak, Turkey (CASE MISSING)	Civilian	Other (MIRAGE)
3834 28	Wagoner, Oklahoma		Astro (METEOR)
3835 29	Fairfield, California (CASE MISSING)	Civilian	Insufficient Data
3836 31	Williston, Florida		Aircraft (REFUEL OPR)
3837 31	Stephenville, Newfoundland	2 Controllers	Aircraft
3838	Elmendorf AFB, Alaska	military	Meteor
3839	New York; Washington, D.C.	newspaper	(over)

NOVEMBER 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3843 Nov	Hungary	Civilian	Insufficient Data
3844 1	Solidad, California	XXXXXXXXXX	Astro (JUPITER)
3845 1	Corpus Christi, Texas	XXXXXXXXXX	Insufficient Data
3846 1	Lakeland, Florida	XXXXXXXXXX	Aircraft
3847 2	Elmira, New York	XXXXXXXXXX	Aircraft
3848 2	Ocala, Florida	XXXXXXXXXX	Aircraft
3849 4	Beatrice, Nebraska	XXXXXXXXXX	Astro (STARS/PLANETS)
3850 5	Council Bluffs, Iowa	XXXXXXXXXX	Aircraft
3851 6	Dade City, Florida	XXXXXXXXXX	Astro (METEOR)
3852 7	Jefferson, Texas	XXXXXXXXXX	Insufficient Data
3853 7	Atlantic Ocean	Military Air	Astro (MOON/REFRACTION)
3854 8	Idaho	Multiple	Astro (METEOR)
3855 9	Dover AFB, Delaware	Military	Aircraft
3856 10	Wright-Patterson AFB, Ohio	Military	Astro (REGULUS & JUPITER)
3857 12	Glen Avon, California	XXXXXXXXXX	Aircraft
3858 14	Barrington, New Jersey	XXXXXXXXXX	Insufficient Data
3859 14	Deming, New Mexico (CASE MISSING)	Commercial Airlines	Aircraft
3860 17	St Louis, Missouri	XXXXXXXXXX	UNIDENTIFIED
3861 18	Glen Avon, California	XXXXXXXXXX	Aircraft
3862 20	Lake City, Tennessee	Multi (Civ & Mil)	UNIDENTIFIED
3863 20	Boston Massachusetts	XXXXXXXXXX	Aircraft
3864 21	Van Dyke, Michigan	XXXXXXXXXX	Insufficient Data
3865 21	Oklahoma City, Oklahoma	XXXXXXXXXX	Balloon
3866 21	Washingtonville, New York	XXXXXXXXXX	
	Brooklyn, New York	Civilian	Astro (METEOR)
3867 22	Santa Anna, California	XXXXXXXXXX	Astro (METEOR)
3868 24	Hokkaido, Japan	Military Air	Astro (MOON/REFRACTION)
3869 25	LaVeta, Colorado	XXXXXXXXXX	UNIDENTIFIED
3870 25	Lomax, Illinois	XXXXXXXXXX (PHOTO)	Astro (PARHELIA)
3871 28	Cleveland, Ohio	XXXXXXXXXX	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
3872-28	Hong Kong, China (CRIFO)		

OCTOBER 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3790 Oct	Lafayette, Indiana		Balloon
3791 1	Shelby, Iowa		Balloon
3792 1	Cleveland, Ohio		
	Vermillion, Ohio		
	Warren, Ohio	Civilian	Aircraft
3793 1	Valentine, Nebraska		Insufficient Data
3794 2	Holyoke, Massachusetts		Aircraft
3795 2	Poughkeepsie, New York		Astro (METEOR)
3796 2	Columbus, Ohio		Insufficient Data
3797 3	Alexandria, Virginia		Astro (METEOR)
3798 3	Oxford, Pennsylvania		Balloon
3799 5	Ellensburg, Washington		Balloon
3800 8	Logosotee, Indiana		UNIDENTIFIED
3801 9	Glenwood, Iowa		Balloon
3802 9	Springfield, Illinois		Insufficient Data
3803 9	Baltimore, Maryland	Unidentified	Aircraft
3804 9	Traverse City, Michigan		Astro (ARCTURUS)
3805 9	Barberton, Ohio		Astro (METEOR)
3806 9	Glenwood, Iowa		Insufficient Data
3807 10	Marshall, Texas		Insufficient Data
3808 10	Morengo, Illinois		Astro (ALTAIR)
3809 10	Storm Lake, Iowa		Astro (STARS/PLANETS)
3810 11	Point Lookout, Maryland		UNIDENTIFIED
3811 11	Earnest Harmon AFB, Newfoundland	Multiple	Balloon
3812 12	Elkton, Maryland		Aircraft
3813 13	Washington, D. C.	Unidentified	Insufficient Data
3814 14	San Angelo, Texas	Military Air	Astro (METEOR)
3815 16	Cheyenne, Wyoming		Other (Locomotive)
3816 17	Yuma, Arizona (CASE MISSING)	Military	Astro (METEOR)
3817 18	Sloan, Iowa		Aircraft
3818 18	Winnipeg, Canada		Astro (ARCTURUS)
3819 19	Essex Junction, Vermont		Aircraft
3820 19	Knoxville, Tennessee	Air Visual & RADAR	Aircraft
3821 20	Minnesota	Air Visual	Astro (METEOR)
		Air (RADAR)	Other (INVERSION)
3822 22	Cleveland, Ohio (Same Folder)		Insufficient Data
3823 22	Euclid, Ohio		Aircraft
3824 22	Grand Rapids, Michigan		Aircraft
3825 22	Exeter, New Hampshire (CASE MISSING)	Civ & Mil	Astro (STARS/PLANETS)
3826 22	Sonora, California		Astro (METEOR)
3827 22	Rialto, California		
3828 22	Monrovia, California	GOC	Astro (METEOR)
3829 22	Battle Creek, Michigan		Aircraft
3830 23	Pasadena, California		Insufficient Data
3831 24	Marshalltown, Iowa		Balloon
3832 25	Steward AFB, New York	Mil & Civ	Balloon
3833 28	Zonguldak, Turkey (CASE MISSING)	Civilian	Other (MIRAGE)
3834 28	Wagoner, Oklahoma		Astro (METEOR)
3835 29	Fairfield, California (CASE MISSING)	Civilian	Insufficient Data
3836 31	Williston, Florida		Aircraft (REFUEL OPR)
3837 31	Stephenville, Newfoundland	2 Controllers	Aircraft
3838 31	Elmendorf AFB, Alaska	military	meter
3839 31	New York; Washington, D.C.	newspaper	(over)

Oct 4	Kabul Afghanistan	Info only	3838
Nov 4	Medicine Bow Peak, Wyo	CRIFO Newsletter	3839
Oct 29	Burlington, N.C.	newspaper	3840
October	Monthly UFO Summary		3841
Oct. 31	East Hartford, Conn.	Info. only	3842

NOVEMBER 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3843 Nov	Hungary	Civilian	Insufficient Data
3844 1	Solidad, California	XXXXXXXXXX	Astro (JUPITER)
3845 1	Corpus Christi, Texas	XXXXXXXXXX	Insufficient Data
3846 1	Lakeland, Florida	XXXXXX	Aircraft
3847 2	Elmira, New York	XXXXXX	Aircraft
3848 2	Ocala, Florida	XXXXXX	Aircraft
3849 4	Beatrice, Nebraska	XXXXXX	Astro (STARS/PLANETS)
3850 5	Council Bluffs, Iowa	XXXXXX	Aircraft
3851 6	Dade City, Florida	XXXXXX, XXXXXX	Astro (METEOR)
3852 7	Jefferson, Texas	XXXXXX	Insufficient Data
3853 7	Atlantic Ocean	Military Air	Astro (MOON/REFRACTION)
3854 8	Idaho	Multiple	Astro (METEOR)
3855 9	Dover AFB, Delaware	Military	Aircraft
3856 10	Wright-Patterson AFB, Ohio	Military	Astro (REGULUS & JUPITER)
3857 12	Glen Avon, California	XXXXXX	Aircraft
3858 14	Barrington, New Jersey	XXXXXX	Insufficient Data
3859 14	Deming, New Mexico (CASE MISSING)	Commercial Airlines	Aircraft
3860 17	St Louis, Missouri	XXXXXX	UNIDENTIFIED
3861 18	Glen Avon, California	XXXXXX	Aircraft
3862 20	Lake City, Tennessee	Multi (Civ & Mil)	UNIDENTIFIED
3863 20	Boston Massachusetts	XXXXXX	Aircraft
3864 21	Van Dyke, Michigan	XXXXXX	Insufficient Data
3865 21	Oklahoma City, Oklahoma	XXXXXX	Balloon
3866 21	Washingtonville, New York	XXXXXX	
3867 22	Brooklyn, New York	Civilian	Astro (METEOR)
3868 24	Santa Anna, California	XXXXXX	Astro (METEOR)
3869 25	Hokkaido, Japan	Military Air	Astro (MOON/REFRACTION)
3870 25	LaVeta, Colorado	XXXXXXXXXX	UNIDENTIFIED
3871 28	Lomax, Illinois	XXXXXX (PHOTO)	Astro (PARHELIA)
3871 28	Cleveland, Ohio	XXXXXX	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
3872-28	Hong Kong, China (CRIFO)		

DECEMBER 1955 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3873 1	Pueblo, Colorado	[REDACTED]	Other (CONTRAIL)
3874 5	McIntosh, Minnesota	[REDACTED]	Aircraft
3875 6	Mariana, Florida	Air (RADAR)	Insufficient Data
3876 7	Kotzebue, Alaska	[REDACTED]	Astro (METEOR)
3877 8	Chama, New Mexico	[REDACTED]	Aircraft (HELO)
3878 11	Colorado Springs, Colorado (CASE MISSING) Multi	[REDACTED]	Astro (METEOR)
3880 11	Camp Pampino, California	[REDACTED]	Astro (BETELGEUX)
3881 12	Lincolnville, Maine	[REDACTED]	Astro (METEOR)
3882 13	Cincinnati, Ohio	[REDACTED]	Insufficient Data
3883 13	Colorado Springs, Colorado	Military	Astro (METEOR)
3884 13	Caddo Lake, Louisiana	Military (Air RADAR)	Balloon
3885 13	Arlington, Virginia	[REDACTED]	Aircraft
3886 14	Charleston, W Va, Shaw AFB, S C (CASE MISSING) Vis Air	[REDACTED]	Insufficient Data
3887 15	Atlanta, Georgia	[REDACTED]	Aircraft
3888 17	Mt Laguna, California	Military (RADAR)	Aircraft (TEST VEHICLE)
3889 17	Red Oak, Iowa	[REDACTED]	Astro (METEOR)
3890 17	Oklahoma City, Oklahoma	[REDACTED]	
	Olathe, Kansas	[REDACTED]	
	Lincoln, Nebraska	Multiple Reports	Astro (METEOR)
3891 20	Decatur, Nebraska	[REDACTED]	Aircraft
3892 21	Forrestville, Ohio	[REDACTED]	Insufficient Data
3893 21	Caribou, Maine	[REDACTED]	UNIDENTIFIED
3894 24	Riverside, California	[REDACTED]	Insufficient Data
3895 27	Utica, New York	[REDACTED]	Astro (STARS/PLANETS)
3896 31	Denver, Colorado	[REDACTED]	
	Bergen Park, Colorado (CASE MISSING) Civilian	[REDACTED]	Aircraft
3897 31	Charleston, South Carolina	[REDACTED]	Insufficient Data
3898 31	Lyons, Nebraska	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
3899 15	Cambridge, Massachusetts	Letter ([REDACTED])	
3900 27	Fiji Islands (CRIFO)		Meteor Shower

JANUARY 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
3901 Jan	•Hungary	Civilian	Insufficient Data
3902 3	•Scott AFB, Illinois	Military	Astro (METEOR)
3903 5	•Indianapolis, Indiana		Astro (CANOPUS)
3904 6	•Zionsville, Indiana		Insufficient Data
3905 7	•Trulock, California	Teen-Age Students	Astro (STARS/PLANETS)
3906 8	•Bedford, Indiana		Insufficient Data
3907 8	•Roseburg, Oregon		Astro (METEOR)
3908 8	•Battlecreek, Michigan		Insufficient Data
3909 9	•Honshu, Japan	Multi	Other (WEATHER CONDITIONS)
3910 9	•Miami, Florida		Astro (METEOR)
3911 9	•Chanute AFB, Illinois	Civilian	Insufficient Data
3912 9	•Portland, Oregon	Multi	Other (REFLECTION)
3913 11	•Wurtsmith AFB, Michigan	Military (VIS & RADAR)	Balloon
3914 16	•Wurtsmith AFB, Michigan	Military	Insufficient Data
3915 17-18	•Walkill, New York		Astro (VEGA)
3916 18	•Utazuke, Japan	Military Air	Balloon
3917 18	•Long Beach, Long Island, New York		Balloon
3918 18	•North Platte, Nebraska		Astro (VENUS)
3919 18	•Elmendorf AFB, Alaska	Military	Astro (METEOR)
3920 19	•Stroud, Oklahoma	Military	Astro (METEOR)
3921 20	•Maui, Hawaii		Aircraft
3922 21	•SE Bermuda (Atlantic)		Astro (METEOR)
3923 21	•Maywood, New Jersey		Astro (METEOR)
3924 22	•Miami, St Petersburg, Florida	EAL pilot	Astro (METEOR)
3925 23	•McChord AFB, Washington	Military	Astro (METEOR)
3926 24	•Wheelus AFB, Morocco	Military (RADAR)	Aircraft
3927 24	•Beltsville, Maryland	(PHOTO)	Moon (TIME EXPOSURE)
3928 24	•Seattle, Washington		Insufficient Data
3929 25	•Edison, Washington		Aircraft
3930 28	•New Bedford, Massachusetts		Aircraft
3931 28	•Pittsfield, Maine		Astro (VENUS)
3932 28	•Albany, Georgia	Military	Astro (METEOR)
3933 29	•Bremerton, Washington		Aircraft
3934 30	•Lake Andes, South Dakota		Balloon
3935 30	•Seattle, Washington Area	Multi	Astro (SIRIUS)
3936 31	•Boonton, New Jersey		Aircraft
3937 31	•Seattle, Washington		Astro (VENUS)
3938 Jan-10	•Feb. Harrisonville, Missouri		Aircraft
3939 DR 24	•Afghanistan	Military	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
3940 1956	•San Diego, California	(Ltr)	
3941 1956	•Cabot, Pennsylvania	(Ltr)	
3942 1956	•Culver City, California	164)	
3943 1956	•San Juan, Puerto Rico	(Green 164)	
3944 1956	•Over Atlantic Ocean	News Article	
3945 3	•Pasadena, California	(Ltr)	
3946 7	•Honolulu, Hawaii	News Article	
3947 9	•Central, Oregon	News Article	
3948 26	•New Orleans, Louisiana	News Article	
3949 30	•Calvin, Oklahoma	News Article	

FEBRUARY 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Feb	New York City, New York	[REDACTED]	Astro (METEOR) 3950
2	Camp Irwin, California	Military	Insufficient Data 3951
2	North Hollywood, California	[REDACTED]	Other (GROUND LIGHT) 3952
2-21	Camp Irwin, California	Military (RADAR)	Insufficient Data 3953
3	Luther, Michigan	[REDACTED]	Insufficient Data 3954
3	Glenwood, Iowa	[REDACTED]	Aircraft 3955
3	Glenwood, Iowa	[REDACTED]	Aircraft 3956
4	Williams Bay, Wisconsin	[REDACTED]	Insufficient Data 3957
6	Lake Charles, Louisiana	[REDACTED]	Balloon 3958
6	San Fernando, California	[REDACTED]	Aircraft 3959
7	Keesler AFB, Mississippi	Military (VIS & RADAR)	Balloon 3960
8	Georgetown, Massachusetts	[REDACTED]	Other (UNRELIABLE RPT) 3961
8	Ft Pierce, Lutz, Florida	[REDACTED]	Other (PHOTO FLASH) 3962
9	Camp Irwin, California	Military	Insufficient Data 3963
9	Alger, Michigan	[REDACTED]	Aircraft 3964
11	28.53N 131.30E (Pacific)	Military	Insufficient Data 3965
11	Bremerton, Washington	Unknown	Aircraft 3966
12	Bellevue, Florida	[REDACTED]	Astro (STARS/PLANETS) 3967
12	Aripeka, Florida	[REDACTED]	Aircraft 3968
12	Goose Bay, Labrador	Military (RADAR & Air Visual)	UNIDENTIFIED 3969
15	Riverside, California	Military	Aircraft 3970
15	Pontiac, Michigan (CASE MISSING)	Civilian GOC	Balloon 3971
18	Orly AFB, France	RADAR	1. Insufficient Data 3972
18	Goose Bay, Labrador	Gd & Air Visual	2. Astro (VENUS) 3973
18	Beaulieu, Minnesota	Military Air	Aircraft 3974
18	Grand Maria, Minnesota	[REDACTED]	Aircraft 3975
18	Burlington, North Carolina	[REDACTED]	Astro (METEOR) 3976
19	Houston, Texas	Civilian Pilot	Aircraft 3977
20	Miami, Florida	[REDACTED]	UNIDENTIFIED 3978
21	Bremerton, Washington	[REDACTED]	Aircraft 3979
22	Hampton-Sydney, Virginia	Multi	Aircraft 3980
23	Brooklyn, New York	[REDACTED]	Astro (SIRIUS/PROCYON) 3981
24	Taiwan Straits (Formosa)	RADAR (Film)	Aircraft 3982
25	Sahaurta, Arizona	[REDACTED]	Other (GROUND CLUTTER) 3983
27	Ft Pierce, Florida	[REDACTED]	Balloon 3984
27	Cedar Hill, Texas	[REDACTED]	Other (Flares) 3985
29	Victoria West, South Africa	[REDACTED]	Balloon 3986
29	Bongrock, New Jersey	[REDACTED]	Astro (METEOR) 3987
29	Buffalo/Hamburg, New York	Multi (Air & Gd Vis)	Astro (STARS/PLANETS) 3988
29	South Newton, Iowa	[REDACTED]	Astro (VENUS) 3989
			Insufficient Data 3990

FEBRUARY 1956 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>	
4		PHOTO	Aircraft in Fog	3990
4	Newark, New Jersey	REDACTED (CSI)		3991
6	Salmon River, California (Brewster)	UFO News		3992
6	Somers Point, New Jersey	CSI		3993
12	Noel, Missouri (Sterling)	UFO News		3994
13	Clearwater, Florida (McLean)	UFO News		3995
14	Vallejo, California (Moore)	UFO News		3996
15	Vancouver, B.C. Canada (Pinkus)	UFO News		3997
16	Santa Barbara, California (Brozik)	UFO News		3998
20	Fairfax, Oklahoma (Tall Chief)	UFO News		3999
25	Chula Vista, California (Johnson)	UFO News		4000

MARCH 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4001 2	Beloit, Wisconsin (CASE MISSING)	Civilian GOC	Insufficient Data
4002 3	Paradise, Michigan	XXXXXXXXXX	Balloon
4003 3	Spokane, Washington	Mil (Air Vis & RADAR)	Aircraft
4004 3	Fredrick, Oklahoma (CASE MISSING)	Civilian	Astro (METEOR)
4005 4	Bedford, Ohio	XXXXXXXXXX	Insufficient Data
4006 4	Racine, Wisconsin	XXXXXXXXXX	Insufficient Data
4007 4-8	Graham, Burlington, N. Carolina	Multi	Astro (SIRIUS)
4008 5	Columbus, Ohio	XXXXXXXXXX	Other (GROUND LIGHT)
4009 5	Bridgeport, New York	XXXXXXXXXX	Balloon
4010 5	Manitowish Waters, Wisconsin	XXXXXXXXXX	Astro (VENUS)
4011 7	Lutz, Florida	XXXXXXXXXX	Insufficient Data
4012 8	Bellingham, Washington	XXXXXXXXXX	Aircraft
4013 8	Winchester, California	XXXXXXXXXX	Aircraft
4014 9	Glen Ridge, New Jersey	XXXXXXXXXX	Astro (VENUS)
4015 10	Miami, Florida	XXXXXXXXXX	Astro (METEOR)
4016 10	Watertown, New York	XXXXXXXXXX	Astro (VENUS)
4017 13	Venezuela	Multi (XXXXXX)(PHOTO NR)	Insufficient Data
4018 14	Chicago, Illinois	XXXXXXXXXX	Balloon
4019 15	Pennsylvania, New York Area	Multi (Air & Ground)	Astro (METEOR)
4020 15	Omaha, Nebraska	XXXXXXXXXX	Insufficient Data
4021 15	Van Nuys, California	XXXXXXXXXX	Balloon
4022 17	Folsom Prison, California (CASE MISSING)	Civilian GOC	Aircraft
4023 17	Torrence, California	XXXXXXXXXX	Astro (VENUS)
4024 20	East Prairie, Missouri	XXXXXXXXXX	Balloon
4025 20	Fairhaven, Massachusetts	XXXXXXXXXX	Astro (VENUS)
4026 20	Andrews AFB, Maryland (CASE MISSING)	Military	Other (REFLECTION)
4027 21	Ventura, California	Military	Astro (VENUS)
4028 21	Sioux City, Iowa	XXXXXXXXXX	Astro (METEOR)
4029 22	Dixon, Walnut Creek, California	Multi	Balloon
4030 22	Cleveland, Ohio	XXXXXXXXXX	Astro (JUPITER/PROCYON)
4031 23	Goose Bay, Labrador	Military Air	Aircraft
4032 24	East Gary, Indiana	XXXXXXXXXX (PHOTO NR)	Astro (JUPITER/STARS)
4033 25	Cincinnati, Ohio	XXXXXXXXXX	Insufficient Data
4034 26	Avon Park, Florida	XXXXXXXXXX	Other (BIRDS)
4035 26-1 Apr	Michigan (ten reports)	Multi (Ground-Vis)	Astro (VENUS)
4036 27	Saginaw, Michigan	XXXXXXXXXX	Balloon
4037 27	Canton, Ohio	XXXXXXXXXX	Balloon
4038 29	Philadelphia, Pennsylvania	XXXXXXXXXX	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
4038 5	Honolulu, Hawaii	News Article	
4039 10	Brantford, Ontario	News Article	
4040 19	Castro Valley, California	News Article	
4041 21	Cincinnati, Ohio	News Article	
4042 22	Lansing, Michigan	News Article	
4043 26	Westover AFB, Massachusetts	News Article & Swarty (Ltr)	
4044 30	Selma, California	News Article	

APRIL 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4045 Apr	Passaic, New Jersey	[REDACTED]	Insufficient Data
4046 Apr	S of Bakersfield, California	[REDACTED]	Insufficient Data
4047 1	Liberty, Missouri	[REDACTED]	Other (UNRELIABLE RPT)
4048 2	N-31, Pepperrell AFB, Newfoundland	Military	Astro (VENUS)
4049 3	Cedar Key, Florida (CASE MISSING)	Civilian GOC	Aircraft
4050 4	McKinney, Texas	[REDACTED]	UNIDENTIFIED
4051 5	Newport, Rhode Island (CASE MISSING)	Civilian	Balloon
4052 5	Casablanca, Morocco	Civilian Multi	Astro (METEOR)
4053 5	Samish Island, Washington	[REDACTED]	Astro (VENUS)
4054 6	McKinney, Texas	[REDACTED]	Insufficient Data
4055 6	Inman, South Carolina	[REDACTED]	Astro (STARS/PLANETS)
4056 8	Albany, New York	[REDACTED]	Astro (VENUS)
4057 8	Schenectady, Rochester, New York	[REDACTED]	Astro (VENUS)
4058 8	Rome, New York	[REDACTED]	Aircraft
4059 8	Gurnie, Illinois	[REDACTED]	Insufficient Data
4060 9	Griffis AFB, New York	Multi Gd & Air Vis	Astro (VENUS)
4061 10	San Diego, California (CASE MISSING)	Civilian	Other (BIRDS)
4062 13	McKinney, Texas	[REDACTED]	Astro (METEOR)
4063 16	Henderson, North Carolina	[REDACTED]	Insufficient Data
4064 16	Fitzgerald, Georgia	[REDACTED]	Astro (VENUS)
4065 16	Fairfield, Utah	[REDACTED]	Astro (VENUS)
4066 18	McChord AFB, Washington	Unknown	Aircraft
4067 18	SE corner Minnesota	Military Air	Astro (STARS/PLANETS)
4068 18	Traverse City, Michigan	[REDACTED] (Garbled)	Astro (VENUS)
4069 19	Minneapolis, Minnesota (CASE MISSING)	AF Major	Astro (VENUS)
4070 21	Richmond, Virginia (CASE MISSING)	Multi (Civ & Mil)	Balloon
4071 23	Seattle, Washington	[REDACTED]	Astro (METEOR)
4072 24	St Paul, Minnesota	Military	Balloon
4073 27	Vuyyuru, Indiana	[REDACTED]	Astro (METEOR)
4074 27	Greensboro, North Carolina	[REDACTED]	1. Astro (METEOR)
			2. Aircraft
4075 27	Huntington, California	[REDACTED]	Astro (VENUS)
4076 28	Old Bridge, New Jersey	[REDACTED]	Aircraft
4077 30	Tacoma, Washington	[REDACTED]	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
2	Coffeyville, Kansas	Newsclipping	
4	Dusham, North Carolina	Newsclipping	
4	Florida	Newsclipping	
6	Brown's Gulch, Montana	Newsclipping	
7	Tallahassee, Florida	Newsclipping	
11	Cumberland Beach, Canada	Newsclipping	
11	Baudette, Minnesota	Newsclipping	
14	Monomet, Massachusetts	Newsclipping	
22	Coffeyville, Minnesota	Newsclipping	
25	El Monte, California	Newsclipping	
29	Phoenix, Arizona	Newsclipping	
30	East Mansfield, Massachusetts	Newsclipping	

MAY 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4079 May	Boston, Massachusetts	[REDACTED] (PHOTOS)	Photo Development Flaw
4080 1	Baltimore, Maryland	[REDACTED]	Insufficient Data
4081 1,2,3	Pueblo, Colorado	[REDACTED] Multi	Other (LIGHTS)
4082 4	Marinette, Wisconsin	[REDACTED]	Insufficient Data
4083 4	Oxford, Pennsylvania	[REDACTED]	Insufficient Data
4084 6	Oklahoma City, Oklahoma	[REDACTED]	Astro (CAPELLA)
4085 6	Waupun, Wisconsin	[REDACTED]	Aircraft
4086 6	Hollywood, California	[REDACTED]	Aircraft
4087 6&13	Waterville, Morrisville, Vermont	Multi Wiltshire	Balloon
4088 7	Canton, Alliance, Springfield, Ohio	Multi	Balloon
4089 7	Crestview, Florida	[REDACTED]	Balloon
4090 7	Rochester, Indiana	[REDACTED]	Other (GROUND LIGHT)
4091 8	Aliquippa, Pennsylvania	Multi (VIS & RADAR)	Other (BIRDS)
4092 9	Colorado Springs, Colorado	[REDACTED]	Astro (METEOR)
4093 10	Wisconsin (CASE MISSING)	Unknown	Aircraft
4094 11	Lake Leelanau, Michigan	[REDACTED]	Astro (VENUS)
4095 11	Limon, Colorado	[REDACTED]	Aircraft
4096 13	Retsil, Washington	[REDACTED]	Astro (METEOR)
4097 14	Winston Salem, North Carolina	Military Air	Astro (VENUS)
4098 14	Washington, D. C.	[REDACTED]	Insufficient Data
4099 14	Waupun, Wisconsin	[REDACTED]	Aircraft
4100 16	Los Angeles, California	[REDACTED]	Astro (VENUS)
4101 16	Palm Desert, California	[REDACTED]	Aircraft
4102 17	Ada, Oklahoma	[REDACTED]	Insufficient Data
4103 18	Pueblo, Colorado	[REDACTED]	Balloon
4104 18	Brooksville, Florida	[REDACTED]	Astro (SPICA)
4105 20	Akpotok Island, Newfoundland	[REDACTED]	Astro (METEOR)
4106 20	San Luis Obispo, California	[REDACTED]	Insufficient Data
4107 20	Columbia, Tennessee	Multi Lyles)	Balloon
4108 20	Wheaton, Illinois	[REDACTED]	Astro (VENUS)
4109 22	Amarillo, Texas	[REDACTED]	Balloon
4110 22	Dayton, Ohio	[REDACTED]	Balloon
4111 22	NW Monroe, Louisiana	[REDACTED]	Balloon
4112 23	Lumberton, Ohio	[REDACTED]	Aircraft
4113 25	Steilacoom, Washington	[REDACTED]	Astro (VENUS)
4114 26	Murmansk USSR Area	Norwegian Seamen	Insufficient Data
4115 29	Oklahoma City, Oklahoma (CASE MISSING)	[REDACTED]	Balloon
4116 30	Homestead AFB, Florida	[REDACTED]	Insufficient Data
4117 30	Alberton, Montana (CASE MISSING)	Civilian	Balloon
4118 31	Flushing, Long Island, New York	[REDACTED] (PHOTO/NR)	Aircraft
4119 31	Dayton, Ohio	[REDACTED]	Astro (METEOR)

4120

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Mid May	El Toco Marine AS, California	Newsclipping	
9	Jacksonville, Florida	Newsclipping	
9	Glen Ellyn, Illinois	Newsclipping	
10	Salt Lake City, Utah	Newsclipping	
15	Canada	Newsclipping	
18	El Cajon Valley, California	Newsclipping	

JUNE 1956 SIGHTINGS

	DATE	LOCATION	OBSERVER	EVALUATION
4121	Jun	Lumberport, West Virginia	[REDACTED]	Aircraft
4122	Jun-Jul	Warrenton, Virginia	[REDACTED]	Other (OLD REPORT)
4123	1	Sibley, Iowa	[REDACTED]	Aircraft
4124	1	Waupun, Wisconsin	[REDACTED]	Astro (VENUS)
4125	3	Petersburg, Indiana	[REDACTED]	Astro (METEOR)
4126	5	Birmingham, Alabama	Military	Balloon
4127	6	Banning, California	[REDACTED]	UNIDENTIFIED
4128	6	Cornwall, New York	[REDACTED]	Aircraft
4129	7	Baltimore, Maryland (CASE MISSING)	Unknown	Insufficient Data
4130	7	Olmstead AFB, Pennsylvania	Unknown	Insufficient Data
4131	9	Sapulpa, Oklahoma	[REDACTED]	Aircraft
4132	10	Laramie, Wyoming	Military Air	Insufficient Data
4133	10	St Louis Park, Minnesota	[REDACTED]	Insufficient Data
4134	10	Dayton, Ohio	[REDACTED]	Insufficient Data
4135	10	Winchester, California	[REDACTED]	Aircraft
4136	13	Encanto, California	[REDACTED]	Aircraft
4137	14	Baltimore, Maryland	[REDACTED]	Aircraft w/advert
4138	14	Arlington, Virginia	[REDACTED]	Astro (METEOR)
4139	17	Columbus, Ohio	[REDACTED]	Aircraft
4140	18	Bandera, Texas	[REDACTED]	Other (SEARCHLIGHT)
4141	20	Dallas, Texas	[REDACTED]	Astro (METEOR)
4142	20	Waterloo, Iowa	[REDACTED]	Astro (SATURN)
4143	21	Cincinnati, Ohio	Civil WX (RADAR)	Other (GROUND CLU)
4144	22	Ponaca, Nevada	(GOC)	Aircraft
4145	22	Terre Haute, Indiana	[REDACTED]	Balloon
4146	24	Marshalltown, Iowa	[REDACTED]	Aircraft
4147	24	Lutz, Florida	[REDACTED]	Astro (SATURN)
4148	25	Kelso, Washington	[REDACTED]	Insufficient Data
4149	25	Howell, Utah	[REDACTED]	Astro (METEOR)
4150	26	Plattsburg, New York	[REDACTED]	Aircraft
4151	26	Dallas, Texas	[REDACTED]	Astro (METEOR)
4152	26	Portland, Oregon	[REDACTED]	Aircraft
4153	27	Wilmington, Ohio	[REDACTED]	Aircraft
4154	27	NW Washington, D. C.	[REDACTED]	Aircraft
4155	27	Watertown, Wisconsin	[REDACTED]	Astro (JUPITER)
4156	28	Crescent, Iowa	[REDACTED]	Aircraft
4157	28	Seattle, Washington	[REDACTED]	Aircraft
4158	28	Shawnee, Kansas	[REDACTED]	Aircraft
4159	28	Charleston, West Virginia	[REDACTED]	Other (SEARCHLIGHT)
4160	29	Southern California (San Diego, L.A.)	Multi & RADAR	Balloon
4161	29	Washington, Oregon (6 rpts)	Military Air	Astro (METEOR)
4162	30	SE of Louisville, Kentucky (CASE MISSING)	Civilian	Aircraft
4163		(Information Only)		
	1	Los Angeles, California	newspaper	
	13	Chicago (2)	[REDACTED]	
	14-15	Chicago	[REDACTED]	
	16	Sao Paulo, Brazil	The Flying Saucer (Bulletin)	
	17	Cincinnati, Ohio	newspaper	
	21-30	New York, N.Y.	newspaper	

1 - 19 JULY 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4164 Jul	Cairo, Egypt	Ayad (PHOTO)	Other (BIRDS)
4165 1	Columbus, Ohio	TWA A/C Fire Dept	Insufficient Data
4166 1	Crescent City, Florida (CASE MISSING)	Civilian GOC	Insufficient Data
4167 2	NAS North Island, California	Military	Balloon
4168 2	Winchester, Massachusetts (CASE MISSING)	Civilian	Aircraft
4169 3	Kingston, Washington	[REDACTED]	Astro (STAR)
4170 3	Jackson, Mississippi	[REDACTED]	Astro (METEOR)
4171 5	58.25N 135.42W (Alaska)	Military	Aircraft
4172 5	Fairbanks, Alaska	Multi (Civ & Mil)	Balloon
4173 5	Stanton, Nebraska	[REDACTED]	Balloon
4174 6	Euclid, Ohio	Multi (Air & RADAR)	Balloon
4175 6	Big Rock Candy Mt, Utah	[REDACTED]	Aircraft
4176 6	Arenda, Columbia, South America	Panafiel (PHYS SPEC)	Other (ARTILLERY SHELL PROJ)
4177 7	Bountiful, Utah	[REDACTED]	Balloon
4178 8	Cincinnati, Ohio (CASE MISSING)	Civilian GOC	Astro (STARS/PLANETS)
4179 8-13	Saugerties, New York	[REDACTED]	Other (GROUND LIGHT)
4180 11	Wilmington, Delaware	[REDACTED]	Aircraft
4181 11	Brooklyn, New York	Multi Cann	Aircraft
4182 12	Custer AFS, Michigan	Military Radar	Insufficient Data
4183 12	Amarillo, Texas	[REDACTED]	Balloon
4184 12	Monrovia, Indiana (CASE MISSING)	Civilian	Aircraft
4185 14	Greenwood Lake, New York	[REDACTED]	Insufficient Data
4186 16	Puyallup, Washington (CASE MISSING)	Civilian	Balloon
4187 16	Oklahoma City, Oklahoma (CASE MISSING)	Civilian GOC	Aircraft
4188 16	Homerville, Ohio	[REDACTED]	Aircraft
4189 16	Los Angeles, California	[REDACTED]	Insufficient Data
4190 16	Long Beach, California	[REDACTED]	Astro (MARS)
4191 16, 19, 30	Van Nuys, California	[REDACTED] Photo	Other (HOAX)
4192 17	Windham Center, Connecticut	[REDACTED]	Other (IMAGINATION)
4193 17	Mastic, Long Island, New York	Military Air	Other (FLARES)
4194 17	Westover AFB, Massachusetts	Military (RADAR)	Insufficient Data
4195 17	Otis AFB, Massachusetts	Military Air	Insufficient Data
4196 18	Arkansas City, Kansas	Multi	Balloon
4197 18	Seattle, Washington	[REDACTED]	Aircraft
4198 18	Seattle, Washington	[REDACTED]	Aircraft
4199 19	Medway, Maine	Multi	Astro (METEORS)
4200 19	San Bernardino, California	[REDACTED] (PHOTO)	Other (HOAX)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1-2	Bromley, Kentucky	Newsclipping	
8	Little Rock, Arkansas	Newsclipping	
10	Washington, Indiana	Newsclipping	
10	Cincinnati, Ohio & Northern Kentucky	Newsclipping	
11	Gary, Indiana	Newsclipping	
19	Wichita, Kansas	Newsclipping	

20 - 31 JULY 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4202 20	Terre Haute, Indiana (CASE MISSING)	Civilian	Balloon
4203 20-22	Guatemala	Civ Press Rpts	Astro (METEOR)
4204 21	Auburn, California		Aircraft
4205 21	Challenge, California		Insufficient Data
4206 22	400 mi W of Monterey, Calif (Pacific)	PAA Airlines	Astro (METEOR)
4207 22	Lake Port, California		Astro (METEOR)
4208 22	Seattle, Washington		Balloon
4209 23	Hollywood, California		Astro (METEOR)
4210 23	Alpena, Michigan		Balloon
4211 23	England, Arkansas		Astro (SPICA)
4212 23	Pensacola, Florida (CASE MISSING)	Civilian	Aircraft
4213 23	San Antonio, Texas (CASE MISSING)	Civ & Mil	Aircraft
4214 24	Pretoria, South Africa	Press (PHOTO/NR)	Other (HOAX)
4215 26	Bernalillo, New Mexico (CASE MISSING)	Civilian	Astro (VENUS)
4216 26	Atlantic 43.12N 49.30W	Civil Airlines	Astro (METEOR)
4217 26	Macon, Georgia (CASE MISSING)	Civilian	Astro (METEOR)
4218 27	Mechanicsburg, Ohio		Balloon
4219 27	Dayton, Ohio		Balloon
4220 27	Brooklyn, New York		Aircraft
4221 28	Chilton, Wisconsin		Astro (VENUS)
	Cadillac, Michigan	Multi (Vis & RADAR)	Astro (VENUS)
4222 28	Ocala, Florida		Balloon
4223 28	Columbus, Ohio (CASE MISSING)	Civilian	Insufficient Data
4224 28	Meriden, Connecticut		Insufficient Data
4225 28	Commerce, Michigan		Balloon
4226 29	Vancouver, B. C. Bellingham, Wash. (CASE MISSING)	Civilian	Balloon
4227 30	Presque Isle, Maine		Astro (VENUS)
4228 30	Utica, New York		Balloon
4229 30	Annapolis, Maryland		Astro (MARS)
4230 30	Jacksonville, Florida		Insufficient Data
4231 30	Rialto, California		Other (GROUND LIGHT)
4232 31	Temple, Texas		Aircraft
4233 31	St Augustine, Florida		Balloon
4234 31	Smyrna, Georgia		Aircraft
4235 31	Carrollton, Ohio		Other (HOAX)
4236 31	Amarillo, Texas	(PHOTO/NR)	Other (ARTILLERY FIRING)

4237 ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jul	SE Kansas	Newsclipping	
22	Pixley, California	Newsclipping	
22	San Joaquin Valley, California	Newsclipping	
22	Sierra, California	Newsclipping	
24	Cuyahoga Falls, Ohio	Newsclipping	
25	Provo, Utah	Newsclipping	
26	Plymouth, Massachusetts	Newsclipping	
28	Brentwood, California	Newsclipping	
30	Port Austin & Bad Axe, Michigan	Newsclipping	

1 - 9 AUGUST 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
Mid	Potomac, USSR	[REDACTED]	Other (LENTICULAR CLOUD)	4238
1	Shalimar, Florida (CASE MISSING)	Military	Aircraft	4239
1	Crescent City, Florida	[REDACTED]	Insufficient Data	4240
2	Amarillo, Texas	[REDACTED] (PHOTO)	Other (HOAX)	4241
2	Cartersville, Virginia	[REDACTED]	Insufficient Data	4242
2	Van Dyke, Michigan (CASE MISSING)	Civilian	Astro (MARS)	4243
2	Carrollton, Ohio	[REDACTED]	Insufficient Data	4244
3	Long Island, New York	[REDACTED]	Aircraft	4245
4	La Fayette, Indiana	[REDACTED]	Astro (STARS/PLANETS)	4246
4	Norfolk, Virginia	[REDACTED]	Astro (METEOR)	4247
4	South Portland, Maine	[REDACTED]	Balloon	4248
4	Dallas, Texas	Multi	Aircraft	4249
4	Delamero, North Dakota	[REDACTED]	Balloon	4250
4	Beavertown, Ohio	[REDACTED]	Astro (VEGA)	4251
4	Keystone Heights, Florida	[REDACTED]	Astro (METEOR)	4252
4	Wall Lake, Michigan	[REDACTED]	Aircraft	4253
5	Oklahoma City, Oklahoma	Multi	Balloon	4254
5	One Mi E of Denver, Colorado	Multi	Astro (METEOR)	4255
5	Santa Monica, California	Civilian GOC	Aircraft	4256
5	Fallon Navy Station, Nevada	Multi	Aircraft	4257
5	Morton Grove, Illinois	[REDACTED]	Balloon	4258
5	La Jolla, California	[REDACTED]	Insufficient Data	4259
5	Booneville, Missouri	[REDACTED]	Astro (METEOR)	4260
7	Catonsville, Maryland	[REDACTED] (GOC)	Astro (METEOR)	4261
7	Grand Rapids, Detroit, Mt Clemens, Michigan	Multi	Astro (MARS)	4262
7	Gower, Missouri	[REDACTED]	Balloon	4263
7	Eaton, Ohio	[REDACTED]	Insufficient Data	4264
7	Northville, Michigan	[REDACTED]	Astro (VENUS)	4265
8	Columbus, Ohio (CASE MISSING)	Civilian	Astro (MARS)	4266
8	Kingsville, Canada	Canadian Police	Astro (MARS/STAR)	4267
8	Tarrytown, New York	[REDACTED]	Astro (MARS)	4268
8	Hesperus, Colorado (CASE MISSING)	Civilian	Balloon	4269
8-10	20 Mi S Quartzsite, Arizona	[REDACTED]	UNIDENTIFIED	4270
8-10	Cunningham, Tennessee	Multi (GOC)(PHOTO)	Astro (METEOR/MARS)	4271
8	Liberty, Indiana	[REDACTED]	Astro (METEORS)	4272
8	Patterson AFB, Ohio	[REDACTED]	Balloon	4273
8	Woburn, Massachusetts	[REDACTED]	Astro (STAR)	4274
8	Lancaster, Texas (CASE MISSING)	Civilian	Astro (MARS)	4275
8	South Portland, Maine	[REDACTED]	Astro (MARS)	4276
8-12	Camden, Alabama/Panama City, Florida	[REDACTED]	Astro (STAR)	4277

1 - 9 AUGUST 1956 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
AUG	New Jersey	Newsclipping	* } 4278
1	Greenfield, Massachusetts	Newsclipping	
3	Edwards AFB, California	Newsclipping	
8	Durango, Colorado	Newsclipping	
8	East Hartford, Connecticut	Newsclipping	
9	Suva, Fiji Islands		

10 - 13 AUGUST 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
10	Washington, D. C.	[REDACTED]	Astro (MARS)	4279
10	Creston, Iowa	[REDACTED]	Astro (METEOR)	4280
10	Parkersfield, California	[REDACTED]	Astro (MARS)	4281
10	San Ramon, California	[REDACTED]	Astro (MARS)	4282
10-11	Dallas, Texas	Military (RADAR) Visual [REDACTED]	1. Aircraft 2. Astro (MARS)	4283
11	Meredith, New Hampshire	[REDACTED]	Astro (SEARS)	4284
11	Terre Haute, Indiana (2 Sightings)	Military, Multi	Astro (MARS)	4285
11	Pueblo, Colorado (CASE MISSING)	Civilian	Astro (METEOR)	4286
12	Brockton, Massachusetts (CASE MISSING)	Civilian	Astro (MARS)	4287
12	East Danville, Illinois	[REDACTED]	Insufficient Data	4288
12	Manchester, New Hampshire	[REDACTED]	Astro (SEARS/PLANETS)	4289
12	Denver, Colorado	[REDACTED]	Balloon	4290
13	Staunton, Virginia	[REDACTED]	Balloon	4291
13	Herrnville, Michigan	[REDACTED]	Insufficient Data	4292
13	Neenah, Wisconsin	[REDACTED]	Insufficient Data	4293
13-14	Portsmouth, Lakehurst, England	Ground (RADAR) Gd & Air Visual	1. Anomalous Propagation 2. Astro (MARS)	4294
14	Colorado Springs, Colorado (CASE MISSING)	Civilian	Astro (VEGUS)	4295
14	Annapolis, Maryland	Chance	Aircraft	4296
14	Dorson, Massachusetts	[REDACTED]	Aircraft	4297
14	Pitchburg, Massachusetts	Multi	Aircraft	4298
14	Richmond, Virginia	[REDACTED]	Insufficient Data	4299
14	Fainesville, Ohio	[REDACTED]	Insufficient Data	4300
14	Harvey, Illinois	[REDACTED]	Astro (MARS)	4301
14	Wiley, ARS, Texas	[REDACTED]	Aircraft	4302
15	Chico, California	[REDACTED]	Balloon	4303
15	Cecil Hill, Pennsylvania	[REDACTED]	Other (BIRDS)	4304
15	Columbus, Ohio	[REDACTED]	Insufficient Data	4305
15	Ada, Iowa	[REDACTED]	Aircraft	4306
15	Yellow Springs, Ohio	[REDACTED]	Astro (MARS)	4307
15	Chicago, Illinois	[REDACTED]	Astro (MARS)	4308
15	Witten Creek, Wyoming	[REDACTED]	Insufficient Data	4309
15	Frontier City, Virginia	[REDACTED]	Aircraft	4310
15	New Rochelle, New York (CASE MISSING)	Civilian	Balloon	4311
15	Amherst	Eastern Airlines Pilot	Astro (SEARS/PLANETS)	4312
15	W. G. New Hampshire	[REDACTED]	Astro (MARS)	4313
15	San Jose, California	[REDACTED]	Astro (SEARS)	4314
15	Springfield, Maine	Military (RADAR)	Other (L. DEEP PROPAGATION)	4315
15	Longview, Washington	Multi	Astro (SEARS/PLANETS)	4316
15	Colorado Springs, Colorado (CASE MISSING)	Civilian	Astro (VEGUS)	4317
15	Pittsburg, Kansas (CASE MISSING)	Military	Astro (SEARS/PLANETS)	4318
15	Trinidad, Colorado	[REDACTED]	Astro (DETER)	4319

10 - 18 AUGUST 1956 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
10	Minneapolis, Minnesota	Newsclipping	} 4320
11	Pittsburgh, Pennsylvania	Newsclipping	
12	Parkersburg, West Virginia	Newsclipping	
14	Cortland & Ithaca, New York	Newsclipping	
14	North Windham, Maine	Newsclipping	
15	Cincinnati, Ohio	Newsclipping	
15	Willsboro, New York	Newsclipping	
16	Santa Monica, California	Newsclipping	
17	Middlebury, Connecticut	Newsclipping	

19 - 31 AUGUST 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4321 19	Kuopio, Finland	Helsinki News	Insufficient Data
4322 19	Donora, Pennsylvania	[REDACTED]	Astro (MARS)
4323 20	New Boston, New Hampshire	[REDACTED]	Astro (MARS)
4324 20	North Bend, Oregon	[REDACTED], 3d (RADAR)	Balloon
4325 21	Denver, Colorado	[REDACTED]	Aircraft
4326 21	Hamilton, California	Military Air	Balloon
4327 21	Fontana, California	[REDACTED]	Aircraft
4328 22	Fountain, Colorado (CASE MISSING)	[REDACTED]	Astro (VENUS)
4329 22	Atlanta, Georgia	[REDACTED]	Aircraft
4330 22	Newburgh, New York	[REDACTED] (PHOTO/NR)	Other (LENS/REFLECTIO
4331 22	Bornholm, Denmark	Ground (RADAR)	Other (RADAR ANALYSIS)
4332 22	Dayton, Ohio	Multi	Aircraft (PHOTO PLANE)
4333 22	Fontana & La Jolla, California	Multi (3 sightings)	Aircraft
4334 22	Dallas, Texas	[REDACTED] (PHOTO/NR)	Astro (METEOR)
4335 24	Canton, Ohio	[REDACTED]	Astro (VENUS)
4336 24	Westerville, Ohio	Multi	Astro (MARS)
4337 25	New Britton, Connecticut	[REDACTED]	Insufficient Data
4338 25	South Salem, New York	[REDACTED]	Aircraft
4339 25	Farmington, New Hampshire	[REDACTED]	Insufficient Data
4340 25	Bloom, Kansas	[REDACTED]	Insufficient Data
4341 25-26	Tangier, Morocco	Local News	Insufficient Data
4342 26	West Haven, Connecticut	[REDACTED] (photo)	Astro (CAPELLA)
4343 26	Cheyenne, Wyoming	[REDACTED]	Astro (METEOR)
4344 26	Colorado Springs, Colorado (CASE MISSING)	Civilian GOC	Astro (METEOR)
4345 26	Hyattsville, Maryland	[REDACTED]	Astro (MARS)
4346 27	Kent, Ohio	Multi GOC	Aircraft
4347 27	Detroit, Michigan	[REDACTED]	Balloon
4348 27	Juniata, Pennsylvania	[REDACTED]	UNIDENTIFIED
4349 27	Dayton, Ohio	[REDACTED]	Astro (MARS)
4350 28	Buffalo, New York	[REDACTED]	Astro (Mars)
4351 28	Adona, Arkansas	[REDACTED]	Astro (VENUS)
4352 28-30	Colorado (2 Sightings)	[REDACTED]	Astro (MARS)
4353 29	Montgomery, Alabama	[REDACTED]	Astro (MARS)
4354 29	Dayton, Ohio (2 Sightings)	[REDACTED]	Astro (MARS)
4355 29	Marshalltown, Iowa	[REDACTED]	Astro (MARS)
4356 29-31	Fresno, California	[REDACTED]	Other (IMAGINATION)
4357 30	Dayton, Ohio (3 cases)	[REDACTED]	Astro (MARS)
4358 30	Omaha, Nebraska	[REDACTED]	Insufficient Data
4359 31	Worthington, Ohio	[REDACTED]	Other (Spotlight)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
20	Duluth, Minnesota	Belcastro (Ltr)	
21	Ft Lauderdale, Florida	Newsclipping	
21	Los Angeles, California	Newsclipping	
23	New Orleans, Louisiana	Newsclipping	
23	Torrence, California	Newsclipping	
23	Canadian Rockies	Newsclipping	
26	Tiburon, California	Newsclipping	
27	Fairhaven, Massachusetts	Newsclipping	
30	Eureka, California	Newsclipping	
30	Cincinnati, Ohio	Newsclipping	
30	Williamstown, Kentucky	Newsclipping	
30	London, England	Newsclipping	
31	Cincinnati, Ohio	Newsclipping	

1 - 12 SEPTEMBER 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4361 1	Creston, Iowa		Balloon
4362 1	Denver, Colorado (CASE MISSING)	Civilian	Astro (STARS/PLANETS)
4363 1	Pueblo, Colorado (CASE MISSING)	Civilian GOC	Astro (STARS)
4364 1,2,3	Peyton, Colorado (CASE MISSING)	Military	Astro (STARS/PLANETS)
4365 2	Dayton, Ohio		Balloon
4366 2	Suquamish, Washington	Military	Astro (MARS)
4367 2	Denver, Colorado (CASE MISSING)	Civilian	Astro (METEOR)
4368 2-30	Hastings, Michigan		Astro (VENUS)
4369 3	Dayton, Ohio		Balloon
4370 3	Bert, Michigan		Aircraft
4371 3	Silver Springs, Maryland		Other (REFLECTION)
4372 3	Washington, D. C.		Astro (MARS)
4373 3	Henderson Harbor, New York		Balloon
4374 3	Kalispell, Montana		Astro (MARS)
4375 4	Dayton, Ohio		Astro (MARS)
4376 4	Plymouth, New Hampshire		Astro (MARS)
4377 4	Vandalia, Ohio		Astro (MARS)
4378 4	Parma Heights, Ohio		Astro (MARS)
4379 4	Dallas, Texas	Military	UNIDENTIFIED
4380 5	Flint, Michigan		Insufficient Data
4381 5	Concord, New Hampshire		Insufficient Data
4382 5	Camp Drum, New York		Astro (MARS)
4383 5	Olympia, Washington		Balloon
4384 6	Pasadena, California		Aircraft
4385 6	Coos Bay - Portland, Oregon	(PHOTO)	Other (Photo Flaw)
4386 6	Dorchester, Massachusetts (CASE MISSING)	Civilian	Aircraft
4387 6	Odebolt, Iowa		Astro (ARCTURUS)
4388 7	Dayton, Ohio		Aircraft
4389 9	Pasadena, California		Astro (VENUS)
4390 9	Big Bethel, Virginia		Astro (MOON)
4391 10	Waldoboro, Maine		Aircraft
4392 11	Los Angeles, California		Aircraft
4393 12	Rossville, Georgia (CASE MISSING)	Civilian	Aircraft
4394 12	Buffalo, New York		Astro (STARS/PLANETS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
4395 Sep	Severall, Idaho	Newsclipping	
3	Irvington, New Jersey	Newsclipping	
3	Norwood, Ohio	Newsclipping	
4	Whenuapai, New Zealand	Newsclipping	
5	Starmont, North Ireland	Newsclipping	
6	Mainze, Germany	Newsclipping	
7	Burlington, Wisconsin	Newsclipping	
7	Twin Falls, Idaho	Newsclipping	
7	Moneymore, North Ireland	Newsclipping	
8	Batavia, Ohio	Newsclipping	
8	Cincinnati, Ohio	Newsclipping	
9	Cut Bank, Montana	Newsclipping	
9	Florence, Kentucky	Newsclipping	
12	Aburiri, New Zealand	Newsclipping	
12	Elsinore, California	Newsclipping	
13	New Orleans, Louisiana	Newsclipping	

13 - 30 SEPTEMBER 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4396 13	Naples, Florida	[REDACTED]	Insufficient Data
4397 13	Dayton, Ohio	[REDACTED]	Astro (MARS)
4398 13	Stockton, California	United Airlines	Balloon
4399 14	Highland, North Carolina	[REDACTED]	UNIDENTIFIED
4400 14	Vincennes, Indiana	[REDACTED]	Astro (METEOR)
4401 15	Altus, Oklahoma (CASE MISSING)	Military	Astro (METEOR)
4402 17	New Castle, Delaware	Multi	Insufficient Data
4403 17	Bloomfield, Crane, Vincennes, Indiana	Multi	Aircraft
4404 17	Pueblo, Colorado	[REDACTED]	Aircraft
4405 19	East Rochester, New Hampshire	[REDACTED]	Aircraft
4406 20	Ashford, Kent, England	Civilian	Insufficient Data
4407 20	Long Island, New York	[REDACTED]	Aircraft
4408 20	Brooklyn, New York	[REDACTED]	Aircraft
4409 20	Albany, New York	[REDACTED]	Balloon
4410 20	35N 131.15W (Pacific)	[REDACTED]	Insufficient Data
4411 20-21	Brooklyn, New York	[REDACTED]	Aircraft
4412 21	Ellwood, Pennsylvania	Multi	Balloon
4413 22	St Petersburg, Florida	[REDACTED]	Insufficient Data
4414 22	San Antonio, Texas	Multi	Insufficient Data
4415 23	Freeport, Michigan	[REDACTED]	Insufficient Data
4416 24	Dayton, Ohio	[REDACTED]	Astro (VENUS)
4417 24	Ft Collins, Colorado	[REDACTED]	Astro (STAR)
4418 24	Pueblo, Colorado	[REDACTED]	Aircraft
4419 25	Cincinnati, Ohio	[REDACTED] (PHYS S)	Other (RAYON RESIDUE)
4420 25	Cumberland, Virginia	[REDACTED]	Insufficient Data
4421 26	Taft, California	[REDACTED]	Aircraft
4422 26	Hanover, Kansas (CASE MISSING)	Civilian	Insufficient Data
4423 26	Brooks AFB, Texas	[REDACTED]	Insufficient Data
4424 26	Craig, Colorado	[REDACTED]	Aircraft
4425 27	Colorado Springs, Colorado	Multi	Astro (METEOR)
4426 27	Hancock, Maine	[REDACTED]	Aircraft
4427 28	Hamilton, Ohio	[REDACTED]	Astro (CAPELLA)
4428 28	Oklahoma City, Oklahoma	[REDACTED]	Balloon
4429 29	West Palm Beach, Florida	[REDACTED]	Insufficient Data
4430 29	NE Prescott, Arizona	[REDACTED]	Insufficient Data
4431 30	Whitewater, Wisconsin	[REDACTED]	Insufficient Data
4432 30	Dallas, Pennsylvania	[REDACTED]	Astro (MARS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
4433 { Sep	El Paso, Texas	[REDACTED]	
15	Richmond, Indiana	[REDACTED]	
17	Cincinnati, Ohio	Newsclipping	
21	Birchleigh, Africa	Newsclipping	
22	Lincolnshire, England	Newsclipping	
22	St Paul, Minnesota	Newsclipping	
22	Williston, North Dakota	Newsclipping	
24	Yorkshire, England	Newsclipping	

1 - 14 OCTOBER 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4434 Oct	Newington, Connecticut	[REDACTED] (PHOTO)	Insufficient Data
4435 1	20 Mi W Punk City, Texas	United Airlines Pilot	Astro (METEOR)
4436 1	10 Mi W of Care Islands, NF	Military	Astro (METEOR)
4437 1	New York, New York	[REDACTED]	Aircraft
4438 1	Brooklyn, New York	[REDACTED]	Aircraft
4439 1	Colorado Springs, Colorado	[REDACTED] (& Others)	Astro (CAPELLA)
4440 1	Pueblo, Colorado	[REDACTED]	Astro (METEOR)
4441 3	Odebolt, Iowa	[REDACTED]	Aircraft
4442 3	Lamesa, Texas	[REDACTED]	Aircraft
4443 4	Denver, Colorado	[REDACTED]	Astro (METEOR)
4444 5	Bridgeboro, New Jersey	[REDACTED]	Insufficient Data
4445 5	China Lake, California	[REDACTED]	Astro (METEOR)
4446 6	Wethersfield, Essex, England	GCA RADAR	Astro (METEOR)
4447 6-7	Wethersfield, Essex, England	GCA RADAR	Insufficient Data
4448 7	Brannid Field, Connecticut	Multi	Aircraft
4449 7	Norwalk, Ohio	[REDACTED]	Insufficient Data
4450 7	Castel AFB, Merced, California	Multi	Insufficient Data
4451 8	Portland, Arkansas	[REDACTED]	Other (HOAX)
4452 11	Green Bay, Wisconsin	[REDACTED]	Aircraft
4453 11	Santee, California	[REDACTED]	Balloon
4454 11	Crane, Indiana	[REDACTED]	Other (UNRELIABLE RPT)
4455 12	Fairview, New Jersey	[REDACTED]	Balloon
4456 13	Pottsville, Pennsylvania	[REDACTED]	Astro (MARS)
4457 13	Newburgh, Unionville, New York	[REDACTED]	Balloon
4458 14	Pt Thomas, Kentucky	[REDACTED]	Insufficient Data
4459 14	Covington, Kentucky	[REDACTED]	Insufficient Data
4460 14	Batavia, Ohio	[REDACTED]	Aircraft
4461 14	Cincinnati, Ohio	[REDACTED] (PHOTO)	Other(WX Reflection)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
4462 { 2	Trenton, New Jersey	Newsclipping	
7	Brooklyn, New York	Newsclipping	
9	Rapid City, South Dakota	Newsclipping	
9	Springdale, Ohio	Newsclipping	
9	Little Easton, Essex, England	Newsclipping	
12	Denver, Colorado	Newsclipping	
13-14	Worcester County, S. California	Newsclipping	
	West Cange		

15 - 31 OCTOBER 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4463 15	Cunningham, Tennessee (CASE MISSING)	Civilian	1. Balloon 2. Aircraft
4464 15	Fernley, Nevada	Multi	Balloon
4465 15	Colfax, Iowa	[REDACTED]	Insufficient Data
4466 16	Plano, Illinois	[REDACTED]	Insufficient Data
4467 17	Tehachapi, California	[REDACTED]	Balloon
4468 18	Wheelus AB, Lybia	Military (RADAR)	Insufficient Data <i>the</i> <i>insufficient data</i>
4469 18	Ontario, Canada	Military Air	Astro (METEOR)
4470 19	Point Arguello, California	[REDACTED]	Aircraft
4471 19	Bostonia, California	[REDACTED] (PHOTO)	Other (HOAX)
4472 21	Goose AB, Newfoundland	Military	Astro (METEOR)
4473 22	Beulah, Michigan	[REDACTED]	Insufficient Data
4474 23	Dayton, Ohio	[REDACTED]	Astro (MARS)
4475 24	Jackson, Mississippi	None	Insufficient Data
4476 24	Presque Isle, Maine	Multi	Astro (METEOR)
4477 25	Newburg, New York	[REDACTED]	Balloon
4478 25	Pueblo, Colorado	Multi	Other (BIRDS)
4479 25	Lubbock, Texas	Multi	Astro (METEOR)
4480 26	Anita, Iowa	[REDACTED]	Insufficient Data
4481 27	Crane, Indiana	Multi	Astro (MARS)
4482 28	Tehachapi, California	[REDACTED]	Insufficient Data
4483 28	Englewood, Ohio	[REDACTED]	Aircraft
4484 28	Panama City, Florida	Multi	
	Tyndall AFB, Florida	[REDACTED]	Astro (METEOR)
4485 31	Temple City, California	[REDACTED]	Aircraft
4486 31	Hensley, Arkansas	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
4487 { Oct	Infinity, Barlow	Newsclipping	
17	Long Island, New York	Newsclipping	
20	Detroit, Michigan	[REDACTED] (Ltr, Green 164)	
23-24	England	Newsclipping	

1 - 11 NOVEMBER 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4488 Nov	Uruguay	[REDACTED]	Insufficient Data
4489 1	60 Mi e of St Louis, Missouri	[REDACTED]	UNIDENTIFIED
4490 1	San Luis Obispo, California	[REDACTED]	Aircraft
4491 1	Ventura, California	[REDACTED]	Insufficient Data
4492 1	McKeesport, Pennsylvania	[REDACTED]	Aircraft
4493 2	Pasadena, California	[REDACTED]	Aircraft
4494 3	Cincinnati, Ohio	[REDACTED]	Astro (METEOR)
4495 4	Wilmington, Delaware	[REDACTED]	Astro (METEOR)
4496 4	Montreal-Prestwick, Canada	Military Air	Other (ROCKET FIRING)
4497 4	Point Arena, California	Ground (RADAR)	Balloon
4498 5	Columbus, Ohio (CASE MISSING)	Civilian	Aircraft
4499 5	Bucyrus, Ohio (CASE MISSING)	Civilian	Balloon
4500 5	Buffalo, New York	[REDACTED]	Insufficient Data
4501 5	Hollywood, California	[REDACTED]	Aircraft
4502 6	Englewood, Colorado	[REDACTED]	Insufficient Data
4503 6	Copake, New York	[REDACTED]	Aircraft
4504 7	Canton, Ohio (CASE MISSING)	Civilian GOC	Insufficient Data
4505 8	Rapid City, South Dakota	Military	Astro (METEOR)
4506 8	Green Bay, Wisconsin	[REDACTED]	Astro (METEOR)
4507 8	Colfax, Iowa	[REDACTED]	Aircraft
4508 9	San Bernardino, California	[REDACTED]	Astro (METEOR)
4509 9	Glen Avon, California	[REDACTED]	Insufficient Data
4510 9	Coronado Island, California	[REDACTED]	Balloon
4511 9	Destin, Florida (CASE MISSING)	Military	Aircraft
4512 9	Linda Vista, California	[REDACTED]	Insufficient Data
4513 10	WSW Terre Haute, Indiana	[REDACTED]	Astro (AURORA)
4514 10	South Weymouth, Massachusetts	Milit	Astro (VENUS)
4515 11	Goose Bay-Frobisher Bay, Labrador	Military Air	Other (ROCKET FIRING)
4516 11	Salineville, Ohio (CASE MISSING)	Civ & Mil GOC	Aircraft
4517 11-12	El Toro MCAS, California	Military (RADAR)(PHOTO)	Other (ANOMALOUS PROP)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	Seattle, Washington	[REDACTED] (Green 164)	
Nov-Dec	Maitland, Florida	Newsclipping	/
5-9	Various Areas	Newsclipping	
8	London, England	Newsclipping	

12 - 30 NOVEMBER 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
451912	Rocky Ford, Colorado	[REDACTED]	Insufficient Data
452013	Van Nuys, California	[REDACTED]	Astro (METEOR)
452113	Pound & Nekoosa, Wisconsin	Multi	Astro (METEOR)
452214	Brainerd, Minnesota	[REDACTED]	Insufficient Data
452314	Delano, California (CASE MISSING)	Civilian GOC	Air craft
452415	Pittsburg, Pennsylvania	[REDACTED]	Astro (VENUS/JUPITER)
452515	McChord AB, Washington	[REDACTED]	Astro (METEOR)
452616	Newport, Oregon	Multi	Astro (MARS)
452716	Fox River Grove, Illinois	[REDACTED]	Aircraft
452816	Marion, Ohio	[REDACTED]	Astro (METEOR)
452917	Redfield, McLoughlan, S. Dakota	Multi	Balloon
453017	East Gary, Indiana	[REDACTED]	Insufficient Data
453117	Racine, Wisconsin	[REDACTED]	Astro (METEOR)
453218	Xenia, Ohio	[REDACTED]	Balloon
453319	Cape May, New Jersey	[REDACTED]	Astro (METEOR)
453421	Muehlheim, Germany	Civilian	Insufficient Data
453524	Aberdeen, Maryland	[REDACTED]	Insufficient Data
453625	W Los Angeles, California	[REDACTED]	Insufficient Data
453725	Lexington, Kentucky (CASE MISSING)	Civilian GOC	Insufficient Data
453825	Tupelo, Mississippi	[REDACTED]	Aircraft
453926	Oklahoma City, Oklahoma	[REDACTED]	Astro (METEOR)
454026-27	Kadoka & Clear Lake, South Dakota	Multi	Astro (MARS)
454127	Dayton, Ohio	[REDACTED]	Insufficient Data
454228	Washington, D. C.	[REDACTED]	Insufficient Data
454330	Charleston AFB, South Carolina	Multi	UNIDENTIFIED

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	Infinity, Barlow	Newsclipping	
14	South Dakota	Newsclipping	
14	Mobile, Alabama	Newsclipping	
16	New Rochelle, Long Island, New York	Newsclipping	
17	Gary, Indiana	Newsclipping	
18	Dyersburg, Tennessee	Newsclipping	
24	Dallas, Texas	Newsclipping	
24-25	Pierre, South Dakota	Newsclipping	
27	Columbus, Ohio	Newsclipping	
27	Wisconsin, Illinois	Newsclipping	
30	Chapman, Maine	Newsclipping	
30	Cincinnati, Ohio	Newsclipping	
30	Petersburg, Indiana	Newsclipping	

DECEMBER 1956 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4545 Winter	Philadelphia, Pennsylvania	[REDACTED]	Insufficient Data
4546 1	Valley City, North Dakota	Multi	Insufficient Data
4547 2	Pittsburg, Pennsylvania	[REDACTED]	Other (SEARCHLIGHT)
4548 2	Hugo, Colorado	[REDACTED]	Aircraft
4549 2	Belvidere, South Dakota	[REDACTED]	Insufficient Data
4550 3	KAS, Key West, Florida	[REDACTED]	Insufficient Data
4551 4	Nevada	[REDACTED]	Astro (METEOR)
4552 4	Ridgewood, New York	[REDACTED]	Other (CHAFF)
4553 5	Amherst, Massachusetts	[REDACTED]	Astro (METEOR)
4554 8	Glenwood, Iowa	[REDACTED]	Other (FLARE)
4555 8	Medford, Oregon	Western Airlines	Astro (METEOR)
4556 8	Chandler AFS, Minnesota	Military	Astro (METEOR)
4557 9	Woodstock, Minnesota	[REDACTED]	Astro (MARS)
4558 10	Santa Monica, California	[REDACTED]	Astro (METEOR)
4559 10	Victoria, Texas	[REDACTED]	Aircraft
4560 10	Washington, D. C.	[REDACTED]	Balloon
4561 11	Miami, Florida	Civilian GOC	Insufficient Data
4562 12	Missoula, Montana	[REDACTED] (PHYSICAL S)	Other (ROCK)
4563 12	Cedar Falls, Iowa	[REDACTED] (PHYSICAL S)	Balloon
4564 13	Tampa, Florida	[REDACTED]	Aircraft
4565 13	Hamilton AFB, California	[REDACTED]	Astro (METEOR)
4566 16	Biloxi, Mississippi	[REDACTED]	Balloon
4567 17	Itazuke AB, Japan	Mil Air Vis/RAD <i>Photo</i>	1. Vis: Balloon 2. Rad: False Target
4568 17	Newberryport, New Hampshire	[REDACTED]	Astro (VENUS)
4569 18	Miami, Florida	[REDACTED]	Aircraft
4570 18	Delaware, New Jersey, New York Area	4 Reports	Astro (METEOR)
4571 18	Orlando, Florida	[REDACTED]	Other (MISSILE)
4572 21	Mexico, Maine	[REDACTED]	Other (HALLUCINATIONS)
4573 26	DeFuniak Springs, Florida (CASE MISSING)	Multi	Aircraft
4574 28	Oxnard AFB, California	GOC	Astro (METEOR)
4575 29	Fairbanks, Alaska	[REDACTED]	Other (FLARE)
4576 30	Gassoway, West Virginia	[REDACTED]	Aircraft
4577 31	Guam	Military	UNIDENTIFIED
4578 31	Denver, Colorado	[REDACTED] (PHOTOS/NR)	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
2	San Luis Obispo, California	Newsclipping	
3	Alliance, Ohio	Newsclipping	
3	Baltimore, Maryland	Newsclipping	
4	Stow, Ohio	Newsclipping	
11	Patrick AFB, Florida	Newsclipping	
31	Washington Heights, New York	Newsclipping	

JANUARY 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4580	1957 South Bend, Indiana		Insufficient Data
4581	1 Russel, Kansas		Astro (METEOR)
4582	1 Dayton, Ohio		Astro (SIRIUS)
4583	2 Holtville, California		Aircraft
4584	2 Yuma, Arizona	Multi	Aircraft
4585	3 42.10N 63.51W (Atlantic)	Military	Other (FLARE)
4586	3 Holtville, California		Insufficient Data
4587	4 Wadena, Minnesota		Balloon
4588	5 Minneapolis, Minnesota		Balloon
4589	6 Santa Maria, California		Aircraft
4590	6 Dayton, Ohio		Aircraft
4591	9 Miami, Florida		Astro (STARS/PLANET)
4592	11 Springfield, Massachusetts		Aircraft
4593	12 Tempe, Arizona		Balloon
4594	15 Bakersfield, California		Insufficient Data
4595	16 Random Lake, Wisconsin		Balloon
4596	16 NW of Ft Worth, Texas	Military Air	Insufficient Data
4597	16 Laguna, California	Multi	Aircraft
4598	16 Laguna, California	Multi	Astro (ANTARES)
4599	16 Glenwood Springs, Colorado		Balloon
4600	17 29 Palms, California		Aircraft
4601	18 Franconia, Virginia (WASHINGTON, DC)		Astro (VENUS)
4602	19 Rhinelander, Wisconsin	Name Garbled	Insufficient Data
4603	19 Liberty, Pennsylvania (CASE MISSING)	Civilian	Aircraft
4604	19 Longmont, Colorado		Astro (METEOR)
4605	22 Glenwood, Iowa		Astro (METEOR)
4606	27 Hallenburg, Germany (CASE MISSING)	Civilian	Astro (METEOR)
4607	27 Glendora, California	Childers	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1957	Caldwell, New Jersey	(Ltr)	
1957	East Lansing, Michigan	(Ltr)	
1957	Los Angeles, California	Newsclipping	
1957	Palm Springs, California	Newsclipping	
1957	Florida	Newsclipping	
1957	Martinez, California	Newsclipping	
1	Brooklyn, New York	Newsclipping	
2	Warren, Connecticut	Newsclipping	
5	Souix Falls, South Dakota	Newsclipping	
15	Middlebury, Connecticut	Newsclipping	
17	British Columbia, Canada	Newsclipping	
25	Binghamton, New York	Newsclipping	
28	North Andover, Massachusetts	Newsclipping	

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FEBRUARY 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
46092	Presidio, California (CASE MISSING)	Military	Aircraft
46103	New Orleans, Louisiana	[REDACTED]	Astro (METEOR)
46113	High Springs, Florida	Military	Other (SEARCHLIGHT)
46124	Utah	[REDACTED] (Air Visual)	Insufficient Data
46137	Las Cruces AFS, New Mexico	Military (RADAR)	Other (ANOMALOUS PROP)
46148	Georgetown, Massachusetts (CASE MISSING)	Civilian	Other (UNRELIABLE RPT)
46158	Randolph AFB, Texas	Military/Multi	Astro (METEOR)
46169	Lake Worth, Florida	[REDACTED]	Other (KITE)
461710	50 mi S of Bismarck, North Dakota	[REDACTED]	Balloon
461811	Lancaster, Pennsylvania (CASE MISSING)	Civilian	Insufficient Data
461912	Valley Forge, Pennsylvania	[REDACTED]	Balloon
462012	Floyd Bennett Navy AB, New York (435 mm photos. not received)	[REDACTED]	Balloon
462112	Ottumwa, Iowa	[REDACTED]	Balloon
462215	Lincoln, Nebraska	Multi (VIS & RADAR)	1. Vis: Aircraft 2. Rad: Balloon
462313	Tierra Amarilla AFS, New Mexico	Military (VIS & RADAR)	Insufficient Data
462413	Marrero, Louisiana	Multi (VIS & RADAR)	Aircraft
462513	Yuma, Arizona	Multi/[REDACTED]	Astro (SIRIUS)
462613	Burbank, California	[REDACTED]	1. Aircraft 2. Astro (METEOR)
462714	Stead AFB, Nevada	[REDACTED]	Astro (ARCTURUS)
462814	{ Kittery Point, Maine } one case { East Nassau, New York }	[REDACTED]	Astro (METEOR)
462915	Tuxedo, New York	[REDACTED]	Balloon
463022	Lake Stevens, Washington	[REDACTED]	Balloon
463123	Brooklyn, New York (CASE MISSING)	Military	Aircraft
463227	Ellington AFB, Texas	[REDACTED]	Aircraft
463327	Omaha, Nebraska	[REDACTED]	Aircraft
463427	Castle AFB, California	Military (RADAR)	Other (ANOMALOUS PROP)
463528	Crane & Logotee, Indiana	Multi	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Feb	Blanchester, Ohio	[REDACTED] (Green 164)	
10-12	Dayton, Ohio	Newsclipping	
12	La Guardia Airport, New York	Newsclipping	
13	Reseda, California	Newsclipping	
16	New England Area	Newsclipping	
20	Westchester County, Pennsylvania	Newsclipping	
21	White Plains, New Mexico	Newsclipping	
21	Yokohama, Japan	Newsclipping	

MARCH 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4643 Mar	Blaisdell, North Dakota	[REDACTED]	Other (UNRELIABLE RPT)
4638 1	Rapid City, South Dakota	Military	Insufficient Data
4639 3	Herrington, Kansas	[REDACTED]	Insufficient Data
4640 3	Oxnard, California	[REDACTED]	Aircraft
4641 4	Erie, Pennsylvania (CASE MISSING)	Multi	Balloon
4642 6	Great Meadows, New Jersey	[REDACTED]	Insufficient Data
8	USSR (Not in File)	Civilian	Other (NUCLEAR EXPLOSION)
4643 8	Mockville & Arrity, North Carolina	[REDACTED]	Aircraft
4644 9	350 mi NE of Jacksonville, Fla, Ga, N Carolina, S. Carolina Area	Panam Airlines,	Astro (METEOR)
4645 9	Brunswick, Georgia	[REDACTED]	Insufficient Data
4646 9	Colorado Springs, Colorado	[REDACTED]	Other (BOX KITE)
4647 9	Harbor Avon, North Carolina	[REDACTED]	Insufficient Data
4648 9	Laport, Minnesota	[REDACTED]	Balloon
4649 10	Jacksonville, Florida	[REDACTED]	Aircraft
4650 11	Glynco NAS, Georgia	Multi	Other (FLARE DROP)
4651 12	Dallas, Texas	[REDACTED]	Aircraft
4652 15	Belleview Florida	[REDACTED]	Astro (STAR)
4653 17	Fontana, California (CASE MISSING)	Civilian	Balloon
4654 17	Belleview, Florida	[REDACTED]	Astro (METEOR)
4655 19	Oakland, California	[REDACTED]	Balloon
4656 20	Tampa, Florida	[REDACTED]	Other (SEARCHLIGHT)
4657 21	Highland, California	[REDACTED]	Balloon
4658 22	Point Mugu, California	Military (PHOTO/NR)	Insufficient Data
4659 22	Center Sandwich, New Hampshire	Multi	Balloon
4660 22	Dayton, Ohio	Multi	Balloon
4661 22	Trinidad	[REDACTED]	Aircraft
4662 22	Oxnard, California (Not in File)	[REDACTED]	1. Astro (STARS)
(This report carried in news)			2. Other (CONVENTIONAL LIGHTS/BARN)
4663 22	Long Beach, California	Ground (RADAR)	Other (EQUIP MALFUNCTION)
4664 23	Dayton, Clinton County AFB, Ohio	[REDACTED]	Astro (METEOR)
4665 23	Pasadena, California	Multi	Aircraft
4666 25	Fontana & San Bernardino, Calif	[REDACTED]	Astro (METEOR)
4667 26	Redmond, Washington	[REDACTED]	Insufficient Data
4668 26	Renton, Washington	[REDACTED]	Balloon
4669 27	Roswell, New Mexico	Military	Aircraft
4670 28	Manitou Springs, Colorado	[REDACTED]	Balloon
4671 28	San Antonio, Texas	[REDACTED]	Balloon
4672 28	Reseda, California	[REDACTED]	Insufficient Data
4673 30	Lake City, Florida	[REDACTED]	Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Spring	Kretz Springs, Louisiana	APRO Bulletin	
Mar	California Area	Newsclipping	
Mar	Universe	Science News Ltr	
Mar	East Lansing, Michigan	[REDACTED] (ltr)	
4674 8	Taunton, Texas	Newsclipping	
9	74.20W - 30N	Newsclipping	
8	Brudette, Minnesota	[REDACTED]	
15	3W New Orleans, Louisiana	[REDACTED] (ltr)	
20	Charlotte, North Carolina	Newsclipping	
22	Ventura County, California	Newsclipping	
23	Tacoma, Washington	Newsclipping	
24	Phoenix, Arizona	Newsclipping	

APRIL 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4675 5	Reseda, California	[REDACTED]	Insufficient Data
4676 6	Washington, D. C.	[REDACTED]	Astro (METEOR)
4677 7	32.00N 82.45W (Georgia)	Military	Balloon
4678 7	Portland, Oregon	[REDACTED]	Aircraft
4679 8	Shelton, Washington	[REDACTED]	Aircraft
4680 9	Columbia, South Carolina (CASE MISSING)	Military	Astro (METEOR)
4681 9	Colorado Springs, Colorado	[REDACTED]	Insufficient Data
4682 9	Rhineland, Wisconsin	[REDACTED]	Astro (STAR)
4683 9	Temple, California	[REDACTED] (Not UFO)	Other (Hole in Ground)
4684 10	High Falls, New York	[REDACTED]	Astro (METEOR)
4685 10	El Centro, California	[REDACTED]	Balloon
4686 10	Ogden, Utah	[REDACTED]	Balloon
4687 11	Argentia AFB, NF (CASE MISSING)	Military	Astro (METEOR)
4688 11	Bradley Beach, New Jersey	[REDACTED]	Aircraft
4689 11	Oakton, Virginia	[REDACTED]	Aircraft
4690 13	East Tawas, Michigan	[REDACTED]	Insufficient Data
4691 14	Vins-Sur-Caramay, France	[REDACTED] Report	Other (UNRELIABLE RPT)
4692 14	Hialeah, Florida	[REDACTED]	Astro (METEOR)
4693 15	Eglin AFB, Florida	[REDACTED]	Other (MIRAGE)
4694 18	Albuquerque, New Mexico	[REDACTED]	Balloon
4695 18	San Pedro, California	[REDACTED]	Aircraft
4696 21	Phoenix, Arizona	[REDACTED]	Other (UNRELIABLE RPT)
4697 21	Santa Barbara, California	[REDACTED]	Aircraft
4698 22	Amarillo, Texas	[REDACTED]	Astro (METEOR)
4699 22	SE United States	[REDACTED]	Astro (METEOR)
4700 23	Guam, Marianas	Military	Other (FLARE)
4701 23	Harrow-Weald, England	[REDACTED]	Aircraft
4702 23	Kent, Washington	[REDACTED]	Aircraft
4703 24	Port Columbus, Dayton, Ohio	[REDACTED] Others	Balloon
4704 24	Bedford, Indiana (CASE MISSING)	Civilian	Astro (STARS)
4705 24	El Centro, California	[REDACTED]	Other (FLARES)
4706 25	Ringgold, Louisiana (Not in File)	[REDACTED]	UNIDENTIFIED
4707 29	English Channel	Newspapers	Aircraft
4708 29	Ferndale, Michigan	[REDACTED]	Aircraft
4709 29	Worcester, Massachusetts	[REDACTED]	1-2. Astro (METEORS) 3. Aircraft
4710 29	Seattle, Washington	[REDACTED]	Astro (METEOR)
4711 30	Crane, Indiana (CASE MISSING)	Civilian	Aircraft
4712 Apr-May	United States, England	[REDACTED]	Astro (COMET)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
4713 { Apr	Oxnard AFB, Louisiana	Newsclipping	
Apr	Arvada, Colorado	Speck (Green 164)	
4	West Freugh, Westtownshire, Scotland	Newsclipping	
6	British Radar Site	Newsclipping	
8	Tampico, Mexico	Newsclipping	
10	Norfolk, Virginia	Newsclipping	
21	Sault Ste. Marie, Ontario	Newsclipping	
21	Flanders, Long Island, New York	Newsclipping	
22	Palada, France	Newsclipping	
27	New Zealand	Newsclipping	
29	White Plains, New York	Newsclipping	
29	Hicksville, Long Island, New York	Newsclipping	
29	Virginia, Minnesota	Newsclipping	

MAY 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4714 1	Washington, D. C.	[REDACTED]	Astro (METEOR)
4715 + 2	4750 Edwards AFB, California	(IN SEPARATE FOLLOWING FOLDER) [REDACTED]	Balloon (PHOTO)
4716 2	Lake Silkworth, Pennsylvania	[REDACTED]	Balloon
4717 2	Cincinnati, Ohio	[REDACTED]	Aircraft
4718 2	Denver, Colorado	[REDACTED]	Astro (METEOR)
4719 3	Goodland, Kansas-Stead AFB, Nevada	[REDACTED]	Astro (METEOR)
4720 4	McClellan AFB, California	[REDACTED]	Other (ROCKETS)
4721 5	Santa Rosa Island, California	[REDACTED]	Aircraft
4722 7	Canton, Ohio	[REDACTED]	Aircraft
4723 7	Jackson, Mississippi	[REDACTED]	Insufficient Data
4724 7	Fargo, North Dakota	[REDACTED]	Aircraft
4751 7-8	Macon, Georgia (IN SEPARATE FOLLOWING FOLDER)	(PHOTOS) [REDACTED] (IN SEPARATE FOLLOWING FOLDER)	1. Aircraft 2. Other (PARACHUTE FLAR)
4725 12	Bel Air, Maryland	[REDACTED]	Astro (STARS/PLANETS)
4726 13	San Angelo, Texas	[REDACTED]	Aircraft
4727 14	Tallmadge, Ohio (CASE MISSING)	Civilian	Aircraft
4728 14	Springfield, Missouri	Multi	Astro (METEOR)
4729 20	Laredo, Texas	Military	Insufficient Data
4730 21	Ventura, California	[REDACTED]	Insufficient Data
4731 21	Berlin, Germany	Military	Balloon
4732 23	Kansas City, Kansas	Multi	Aircraft
4733 24	Sturgeon Bay, Wisconsin	[REDACTED]	Aircraft
4734 24	Kings Park, Long Island, New York	[REDACTED]	Other (INCON. INFO)
4735 24	Chestertown, Maryland	Multi	Other (FLARES)
4736 25	Elkhorn, Wisconsin	[REDACTED]	Other (FLARE)
4737 26	Loring AFB, Maine	[REDACTED]	Insufficient Data
4738 26	Ft Meyers, Florida	[REDACTED]	Balloon
4739 26	Yuma, Arizona	[REDACTED]	Astro (METEOR)
4740 27	Miami, Florida	[REDACTED]	Astro (METEOR)
4741 27	Bristol, Tennessee (CASE MISSING)	Civilian Airlines	Astro (STAR)
4742 28	Oklahoma City, Oklahoma	Multi	Astro (METEOR)
4743 29	Houma, Louisiana	Military (RADAR)	Other (ANOMALOUS PROP)
4744 29	Worcester, Ohio	Civilian	Insufficient Data
4745 29	Great Falls, Montana	[REDACTED]	Balloon
4746 30	Detroit, Michigan	Military (RADAR)	Aircraft
4747 31	Baltimore, Maryland	Civilian	Insufficient Data
4748 31	Terre Haute, Indiana	[REDACTED]	Astro (MOON)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1-2	Greenwich, Connecticut	Newsclipping	
1-2	Wilmington, Delaware	Meteor Society	
7	Hamilton, Ohio	Newsclipping	
7	Mount Vernon, New York	Newsclipping	
11	Brooklyn, New York	Newsclipping	
13	Cape Cod, Massachusetts	Newsclipping	
21	Birmingham, England	Newsclipping	
21	Knoxville, Tennessee	Newsclipping	
22-23	Caldwell, New Jersey	Munsich (Ltr)	
24	Cincinnati, Ohio	Newsclipping	
29	Washington, New Jersey	Newsclipping	

JUNE 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4752 Jun	Uruguay	[REDACTED]	Insufficient Data
4753 1	Iran	Civil Airlines	Astro (METEOR)
4754 2	Chicago, Illinois	[REDACTED]	Insufficient Data
4755 2	Waterloo, Iowa	[REDACTED]	Astro (MOON)
4756 3	Shreveport, Louisiana	Civil Airlines	
		Ground Vis & RADAR	Aircraft
4757 9	Kerrville, Texas	[REDACTED]	Insufficient Data
4758 11	Portsmouth, Virginia	[REDACTED]	Aircraft
4759 11	Amarillo, Odessa, Texas	[REDACTED]	Balloon
4760 12	Milan, Italy	[REDACTED]	UNIDENTIFIED
4761 12	Houston, Texas (CASE MISSING)	Civilian	Aircraft
4762 12	South Cotulla, Texas	Military	Astro (METEOR)
4763 13	Wake Island	[REDACTED]	Other (CONTRAILS)
4764 13	Columbus, New Mexico	Military	Balloon
4765 13	La Aurora, Guatemala	Six Civilians	Insufficient Data
4766 14	McCord AFB, Washington	Military (RADAR)	Balloon
4767 14	Canton, Ohio (CASE MISSING)	Civilian	Astro (METEOR)
4768 14	Benton, Pennsylvania	[REDACTED]	Astro (METEOR)
4769 16	Gardena, California	[REDACTED]	Balloon
4770 19	Dayton, Ohio	[REDACTED]	Insufficient Data
4771 19	Salt Lake City, Utah	[REDACTED]	Aircraft
4772 19	Clinton, Tennessee	[REDACTED]	Aircraft
4773 20	Floyd Bennett NAS, New York	Military	Balloon
4774 20	Vandalia, Ohio	Civilian	Balloon
4775 21	Peppereli AFB, NF	Military Air	Insufficient Data
4776 21	Harlingen AFB, Texas	Military	Insufficient Data
4777 23	Carmichael, California	Multi	1. Aircraft
			2. Other (MIRAGE/IN
4778 24	Guam	Military	Aircraft
4779 24	Villa Grove, Colorado	[REDACTED]	Balloon
4780 26	Edwards AFB, California	[REDACTED]	Balloon
4781 26	McKeesport, Pennsylvania	[REDACTED]	Aircraft
4782 26	South Fork Meadow, California	Multi	Aircraft
4783 29	Barstow, California	[REDACTED]	Aircraft
4784 29	Easton, Maryland	[REDACTED]	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jun	Universe	Science Ltr	
Jun-Jul	Toronto, Canada	Newsclipping	
1	New Orleans, Louisiana	Newsclipping	
4785 7	McGuire AFB, New Jersey	Newsclipping	
17-24	Beaudette, Minnesota	Newsclipping	
18	San Francisco, California	Newsclipping	
22	Rye, New York	Newsclipping	
25	Staples, Minnesota	Newsclipping	

1 - 20 JULY 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4786 Jul	Shiloh, Ohio	[REDACTED] (PHYSICAL S) <i>Photo</i>	Other (METEORITE)
4787 1	Brooklyn, New York	[REDACTED]	Aircraft
4788 3	Hamilton, Ohio (CASE MISSING)	Civilian	Aircraft
4789 4	Seattle, Washington	[REDACTED]	Other (SHIP LIGHT)
4790 5	Canton, Ohio (CASE MISSING)	Civilian	Astro (STAR)
4791 5	Parkton, Maryland	[REDACTED]	Insufficient Data
4792 5	Buffalo, New York (CASE MISSING)	Civilian	Insufficient Data
4793 6	Aberdeen Proving Ground, Maryland	Military	Astro (STAR)
4794 7	Kokomo, Indiana (CASE MISSING)	Military	Balloon
4795 7	Peoria, Illinois	[REDACTED]	Astro (ARCTURUS)
4796 9	Amarillo, Texas	[REDACTED]	Balloon
4797 10	Los Angeles, California	[REDACTED]	Balloon
4798 10	Hartford, Connecticut	Military	Balloon
4799 10-11	Del Rio, Texas	[REDACTED]	Astro (STAR)
4800 11	Elmira, New York	[REDACTED]	Balloon
4801 11	Wellsboro, Pennsylvania	[REDACTED]	Insufficient Data
4802 13	Newport Beach, California	[REDACTED]	Astro (METEOR)
4803 13	Deming-Columbus, New Mexico	[REDACTED]	Other (HOAX, UNRELIAB)
4804 15	Covington, Kentucky	[REDACTED]	Insufficient Data
4805 16	Hastings, Michigan	[REDACTED]	Aircraft Refueling Op
4806 16	New York, New York	[REDACTED]	Aircraft
4807 16	Lorain, Ohio	[REDACTED]	Aircraft
4808 16	Cheyenne, Wyoming	[REDACTED]	Other (CONTRAILS)
4809 16	Las Vegas, Nevada	Military (RADAR)	Other (ECM)
4810 17	Dallas-Ft Worth, Texas	Military (Vis & RADAR)	Aircraft
4811 17	Trenton, New Jersey	[REDACTED]	Aircraft
4812 17	New York, New York	[REDACTED]	Insufficient Data
4813 17	Schenectady-Albany, New York	Multi	Astro (METEOR)
4814 17	Sarasota, Florida	[REDACTED]	Balloon
4815 18	Hamilton, Montana	[REDACTED]	Aircraft
4816 18	Cincinnati, Ohio	Multi (Stringfield)	Insufficient Data
4817 18	Mt Lemmon AFS, Arizona	Military (RADAR)	Other (TARGET SIMULAT)
4818 19	Waupun, Wisconsin	[REDACTED]	Insufficient Data
4819 19	Dayton, Ohio	[REDACTED]	Insufficient Data
4820 19	Dayton, Ohio	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jul 1957	Universe	Science News Ltr	
2	Watfield, Herts	[REDACTED] (Ltr)	
2	Lake George, New York	Newsclipping	
2	Teaneck, New Jersey	Newsclipping	
4	Campos, Rio State, Brazil	Newsclipping	
7	Honolulu, Hawaii	Newsclipping	
7	Great Barrington, Massachusetts	Newsclipping	
10	Crawford Springs, Oregon	Newsclipping	
14	Rio Doce, Brazil	Newsclipping	

21 - 31 JULY 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4822 21	Hawthorn, California	[REDACTED]	Astro (ARCTURUS)
4823 21-22	Los Angeles, California	Multi (X [REDACTED])	Balloon
4824 22	Fishkill, New York	[REDACTED]	Astro (METEOR)
4825 22	Dayton, Ohio	[REDACTED]	Aircraft
4826 22	Wild Rice, North Dakota	[REDACTED]	Astro (STAR)
4827 22	Amarillo-31 Paso, Texas	Civil Airlines	Aircraft
4828 23	Dayton, Ohio	[REDACTED]	Balloon
4829 23	Thompson, Iowa	[REDACTED]	Insufficient Data
4830 23	Conary, New Hampshire	[REDACTED]	Astro (VEGA)
4831 23	Shelby, North Carolina (CASE MISSING)	Civilian	Aircraft
4832 24	Norway	[REDACTED] (PHOTO)	Other (REFLECTION)
4833 24	Brooklyn, New York	[REDACTED]	Aircraft
4834 24	Glen Burnie, Maryland	[REDACTED]	Aircraft
4835 24	Albany, New York	[REDACTED]	Insufficient Data
4836 25	Niagra Falls, New York	Military (Vis & Rad)	Balloon
4837 25	Fairborn, Ohio	[REDACTED]	Balloon
4838 25	North Harve, Montana	[REDACTED]	Aircraft
4839 25	Marietta, Ohio	Military	Astro (METEOR)
4840 26	Iran	Civilians	Aircraft
4841 27	Longmont, Colorado	[REDACTED]	UNIDENTIFIED
4842 28	Baltimore, Maryland	[REDACTED]	Astro (METEOR)
4843 28	Stamford, Connecticut	Civilian	Insufficient Data
4844 28	San Antonio, Texas	[REDACTED]	Aircraft
4845 28	Las Curces, New Mexico	[REDACTED]	Other (UNRELIABLE RPT)
4846 29	Piedmont, South Dakota	Military	Insufficient Data
4847 29	Cleveland, Ohio	Capitol Airlines	UNIDENTIFIED
4848 29	Oldsmar, Florida	[REDACTED]	UNIDENTIFIED
4849 30	Rockford, Michigan	[REDACTED]	Astro (AURORA)
4850 30	Wilmington, Delaware	[REDACTED]	Insufficient Data
4851 30	Albuquerque, New Mexico	[REDACTED]	Aircraft
4852 30	Santa Maria, California	[REDACTED]	Other (MIRAGE)
4853 30	Bakersfield, California	Unknown Civilian	Insufficient Data
4854 30	Claremont, California	Multi	Aircraft
4855 30	Pacifica, California	[REDACTED]	Astro (ARCTURUS)
4856 31	Antigo, Wisconsin	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jul	Universe	Science News Ltr	
23	Kirkwood, Missouri	Newsclipping	
4857 23	Warren County, New Jersey	Newsclipping	
24	Las Cruces, New Mexico	Newsclipping	
25	Clackamas County, Oregon	Newsclipping	
30	Galt, Canada	Newsclipping	

1 - 19 AUGUST 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4858 Aug	United States & Canada	Multi	Astro (COMET MRKOS)
4859 1st Mon	Jacksonville, Florida	[REDACTED]	Other (UNRELIABLE RPT)
4860 1	Goffstown, New Hampshire	[REDACTED]	Insufficient Data
4861 1	Livingston, Montana	Military	Astro (METEOR)
4862 1	Arlington, Virginia	[REDACTED]	Aircraft
4863 1	Calif, Oregon, Washington, Idaho	Multi	Astro (METEOR SHOWERS)
4864 3	Northern California	Military (RADAR)	Other (ANOMALOUS PROP)
4865 5	Fogelsville, Pennsylvania	Unknown/Civilian	Insufficient Data
4866 5	Silver Springs, Maryland	[REDACTED]	Other (UNRELIABLE REPORT)
4867 5	Atlanta, Georgia	[REDACTED]	Astro (METEOR)
4868 7	Indiana	Multi	Aircraft
4869 7	Bunker Hill AFB, Indiana (CASE MISSING)	Military	Astro (METEOR)
4870 7	Livingston Manor, New York	Multi	Balloon
4871 7	Dayton, Ohio	[REDACTED]	Astro (VENUS & JUPITER)
4872 7	Lakehurst, New Jersey	[REDACTED]	Astro (METEOR)
4873 8	Dayton, Ohio	[REDACTED]	Balloon
4874 9	Pawling, Balmville, New York	[REDACTED]	Balloon
4875 9	Sand Point, Michigan	Civilian (Mrs. [REDACTED])	Aircraft
4876 9	Dayton, Ohio	[REDACTED]	Aircraft
4877 9-13	Bakersfield, California	[REDACTED]	Astro (METEOR)
4878 10	Syracuse, Indiana	[REDACTED]	Insufficient Data
4879 12	New Haven, Connecticut	Civilian	Aircraft
4880 12	Victoria, Texas	[REDACTED]	Aircraft
4881 13	Knoxville, Tennessee	[REDACTED]	Aircraft
4882 13	Belton, Missouri	Military	Astro (METEOR)
4883 13	Fresno, California	[REDACTED]	Other (HALLUCINATIONS)
4884 13	Eugene, Oregon	[REDACTED]	Insufficient Data
4885 14	New York, New York	[REDACTED]	Aircraft
4886 14	Severna Park, Maryland	[REDACTED]	Aircraft
4887 14	Woodland Hills, California	[REDACTED]	Aircraft
4888 14	Los Angeles, California	[REDACTED]	Insufficient Data
4889 15	Pineville, Louisiana	[REDACTED]	Balloon
4890 18	Hawthorne, Nevada (CASE MISSING)	Civilian	Other (UNRELIABLE REPORT)
4891 18	Myrtle Creek, Oregon	[REDACTED]	Insufficient Data
4892 18	Tacoma, Washington	Military	Astro (METEOR)
4893 19	Neosho, Missouri	[REDACTED]	Insufficient Data
4894 19	Cambridge AFS, California	Multi/Military	Astro (JUPITER)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
4895 Jul	Universe	Science News Ltr	
Aug	Pasadena, California	[REDACTED] (GREEN 164)	
Jul	New Jersey	Newsclipping	
1	Lawville, New Jersey	Newsclipping	
2	Old Greenwich, Connecticut	Newsclipping	
3	Nevada	Newsclipping	
4	Fort AFB, Colorado	Message, Memo For Report	
12	Bedford, Massachusetts	Newsclipping	
14	New York City, New York	Newsclipping	
15	Cape May, New Jersey	Folger	
20	Greely, Minnesota	Newsclipping	

20 - 31 AUGUST 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4896-20	Warner Robbins AFB, Georgia	[REDACTED]	Other (INCONSISTENT DATA)
4897-20	Helena, Montana	[REDACTED]	Aircraft
4898-21	Bulgaria	Military	Other (MILITARY OPR)
4899-21	Niagra Falls AFB, New York	Multi	Astro (VENUS & JUPITER)
4900-21	Atlantic Ocean	Pan Am Flight	Astro (METEOR)
4901-21	Beverly, Massachusetts	[REDACTED]	Insufficient Data
4902-21	Centerville, Ohio	[REDACTED]	Astro (VENUS & JUPITER)
4903-21	Colorado Springs, Colorado	Military	Astro (VENUS & JUPITER)
4904-21	Pueblo, Colorado	[REDACTED]	Aircraft
4905-21	Santa Monica, California	Multi	Astro (VENUS & JUPITER)
4906-22	Hollywood, Van Nuys, California	[REDACTED]	Aircraft
4907-22	Bedford, Canton, Ohio	[REDACTED]	Insufficient Data
4908-22	Black Smethport, Pennsylvania	[REDACTED]	Aircraft
4909-22	Cecil Field NAS, Florida	[REDACTED]	Aircraft (HELO)
4910-22	Kingston, Pennsylvania	[REDACTED]	Astro (VENUS & JUPITER)
4911-22	Philadelphia, Pennsylvania	[REDACTED]	Insufficient Data
4912-22	Dayton, Ohio	[REDACTED]	Astro (VENUS & JUPITER)
4913-22-23	Cambria AFS, California	Mil (VIS & RADAR)	1. Astro (VENUS & JUPITER) 2. Anomalous Propagation
4914-23	Camden, New Jersey	[REDACTED] (PHOTO)	Balloon
4915-23	Olean, New York	[REDACTED]	Balloon
4916-23	Bel Air, Maryland	[REDACTED]	Astro (AURORA)
4917-24	Farmington, Illinois	[REDACTED]	Insufficient Data
4918-27	NNE Boston, Massachusetts	Military	Balloon
4919-27	Dry Tortugas, Caribbean	Mil Air, Vis & RADAR	1. Vis: Astro (VENUS) 2. Rad: Other (SPURIOUS RETURNS)
4920-27	Anandale-on-Hudson, New York	[REDACTED]	Balloon
4921-27	Oklahoma City, Oklahoma	[REDACTED]	Balloon
4922-27	Eglin AFB, Florida	Military	Balloon
4923-29	Wichita, Kansas	Military	Insufficient Data
4924-29-30	Paso Robles, California	[REDACTED]	Other (UNRELIABLE RPT)
4925-30	NE of Dayton, Ohio	[REDACTED]	Aircraft
4926-31	Palm Springs, California	[REDACTED]	Astro (OCCULTATION SATURN)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Aug	Universe	Science News Ltr	
20	Rio De Janeiro, Brazil	Newsclipping	
21	Los Angeles, California	Newsclipping	
22	Whittier, California	Newsclipping	
24	Minas Gerais, Brazil	Newsclipping	
30	Victoria, Brazil	Newsclipping	

1 - 17 SEPTEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4928 1	Chitose AFB, Japan	Military (PHOTO)	Other (NEGATIVE FLAW)
4929 1	Canton, Ohio (CASE MISSING)	Military	Aircraft
4930 2	Fort Meyers, Florida (CASE MISSING)	Civilian	Astro (STAR)
4931 2	Kelly AFB, Texas	Military	Astro (VENUS)
4932 3	Yuma, Arizona	[REDACTED]	Other (TOW TARGET)
4933 3	Presque Isle AFB, Maine	Military	Insufficient Data
4934 4	Ohio, Wisconsin Area	Multi	Astro (AURORA)
4935 5	Ney-Archbold, Ohio	[REDACTED]	Insufficient Data
4936 5	Wales, North Dakota	[REDACTED]	Astro (METEOR)
4937 5-6	Upland, California	[REDACTED]	Insufficient Data
4938 7	West Germany	Civilian	Astro (METEORS)
4939 9-10	Philadelphia, Pennsylvania	[REDACTED] (PHYSICAL S)	Other (CHAFF)
4940 10	Portland, Oregon	[REDACTED]	Aircraft
4941 10	Wheelus AFB, Libya	Military	Aircraft
4942 11	Lackland AFB, Texas	Military	Other (BIRDS)
4943 12	NE France	Military	Balloon
4944 12	Tulsa, Oklahoma	[REDACTED] (RADAR)	Other (RADAR MALFUNCTION)
4945 12	Bellwood, Nebraska	[REDACTED]	Insufficient Data
4946 14	Osan AFB, Korea	Military	Balloon
4947 14	San Antonio, Texas	[REDACTED]	Insufficient Data
4948 15	Lincoln County, Nevada	[REDACTED]	Other (INCONSISTENT DATA)
4949 16	Southern Italy	[REDACTED]	Aircraft
4950 16	Pecos, New Mexico	[REDACTED]	Astro (METEOR)
4951 17	St Louis, Missouri	[REDACTED]	Insufficient Data
4952 17	Columbus, Ohio (CASE MISSING)	Civilian	Balloon
4953 17	Graville, Illinois (CASE MISSING)	Civilian	Aircraft
4954 17	Kansas City, Missouri	[REDACTED]	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Sep	Universe	Science News Ltr	
4955 Early Sep	Ubatuba Beach	APRO Bulletin	
10	Pleasant Valley, New York	Newsclipping	

18 - 30 SEPTEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4956 18	Gresham, Oregon	[REDACTED]	Insufficient Data
4957 19	Hollis, Long Island, New York	[REDACTED]	Balloon
4958 19	Point Pleasant, New Jersey	[REDACTED]	Other (Hallucination)
4959 20	Kadena AFB, Okinawa	Military	UNIDENTIFIED
4960 20	Montauk, N.Y./Benson, Pennsylvania	Military (RADAR)	1. Equip Malfunction 2. ECM (Chaff Drop)
4961 20	San Antonio, Texas (CASE MISSING)	Civilian	Astro (STARS/PLANETS)
4962 21	New Carlisle, Ohio	[REDACTED]	Other (AUTO LIGHTS)
4963 21	Panama Canal Zone	[REDACTED]	Astro (METEOR)
4964 23	Montezuma, Indiana	[REDACTED]	Aircraft
4965 23	Harve, Montana	Military	Astro (STAR)
4966 23	Virginia Beach, Virginia	[REDACTED]	Balloon
4967 24	Dayton, Ohio (CASE MISSING)	Civilian	Balloon
4968 24	Fall River, Massachusetts	[REDACTED]	Insufficient Data
4969 24	Sanderson, Texas	[REDACTED]	Balloon
4970 24	Egg Harbor, Wisconsin	[REDACTED]	Astro (ARCTURUS)
4971 24	Perrin AFB, Texas	Military	Aircraft
4972 24-25	New York, New York	[REDACTED]	Astro (METEOR)
4973 26	Kansas City, Missouri	Branniff Airlines	Insufficient Data
4974 26	Washington, D. C.	[REDACTED]	Aircraft (BLIMP)
4975 27	West Jefferson, Ohio	[REDACTED]	Aircraft
4976 27	Kokomo, Indiana	[REDACTED]	1. Aircraft 2. Astro (STARS)
4977 29	Piqua, Ohio	[REDACTED]	Aircraft
4978 29	Colorado Springs, Colorado	[REDACTED]	Aircraft
4979 29	N. Turo, Massachusetts	[REDACTED]	Astro (METEOR)
4980 29	San Antonio, Texas	Military	Aircraft
4981 29	Palm Springs, California	[REDACTED]	Insufficient Data
4982 30	Los Angeles, California	[REDACTED]	Insufficient Data
4983 30	Claremont, California (CASE MISSING)	Civilian	Aircraft
4984 30	Cashmere, Washington	[REDACTED]	Other (KITES)
4985 30	Navy Chase, Texas	Military	Astro (VENUS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
4986 ^{Sep} 28	Universe Old Greenwich, Connecticut	Science News Ltr Newsclipping	/

1 - 14 OCTOBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
4987 Oct	United States	Multi	Astro (COMET ENCKE)
4988 Oct	Los Angeles, California	REDACTED (PHYSICAL S) (*)	Other (HOAX)
4989 Oct	Dolinsk, USSR	Civilian	Insufficient Data
49901	SE Lompoc, California	REDACTED	Astro (VENUS)
49913	Green Bay, Wisconsin	REDACTED	Insufficient Data
49924	Dayton, Ohio	REDACTED	Balloon
49934	Dayton, Ohio	REDACTED	Astro (VENUS)
49945	Dayton, Ohio	REDACTED	Other (GROUND LIGHTS)
49955	San Antonio, Texas	REDACTED	Aircraft
49965-7	Toucumen, Panama Canal Zone	REDACTED	Astro (VENUS)
49976	North Bend, Oregon	REDACTED	Astro (METEOR)
49986	Des Moines, Iowa	REDACTED	Aircraft
49996	Kremmling, Colorado	REDACTED	Balloon
50007	Overland, Missouri	REDACTED	Aircraft
50018	Presque Isle, Maine	REDACTED	Aircraft
50028	Elmendorf, Alaska	Military (PHOTO)	Satellite (SPUTNIK I)
50038	Seattle, Washington	Military	UNIDENTIFIED
50048	San Antonio, Texas	Military	Aircraft
50058	Bremerton, Washington	REDACTED	Aircraft
50068	Lakehurst, New Jersey	Military	Astro (METEOR)
50079	Garden City, New York	REDACTED	Balloon
50089	New London, Nre Britain, Connecticut	Milit	Insufficient Data
50099	Parkersburg, West Virginia	Military	Aircraft
50109	Long Island, New York	REDACTED	Astro (METEOR)
50119	Salisbury, North Carolina	Military	Astro (METEOR)
501210	Western U.S., Utah, Wyoming	Multi	Astro (METEOR)
501311	Levittown, New York	REDACTED	Astro (METEOR)
501412	Philadelphia, Pennsylvania	REDACTED	Aircraft
501512	Martha's Vinyard, Massachusetts	Multi (PHOTOS)	Balloon
501613	New York, New York	REDACTED	Aircraft
501713	Great Falls, Virginia	REDACTED	Insufficient Data
501813	Indian Trails, Michigan	REDACTED	Astro (METEOR)
501914	Eugene, Oregon	Montgomery	Astro (METEOR)
502014	Iran	American Consul	Insufficient Data
502114	Fairmont, West Virginia	REDACTED	Insufficient Data
502214	New Platz, New York	REDACTED	Insufficient Data
502314	Stewart AFB, Tennessee (CASE MISSING)	Military	Insufficient Data
502414	Camp Hill, Alabama	REDACTED	Astro (METEOR)
502514	San Bernardino, California	REDACTED	Astro (MOON)
502614	San Diego, California	Air (VIS & RADAR)	1. Astro 2. Radar (WX)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Oct	Universe	Science News Ltr	
Oct	Branford, Connecticut	REDACTED (Ltr, 164)	
4	Newport, Oregon	Newsclipping	
4	Japan	Newsclipping	
5	Wooster, Ohio	Newsclipping	
8	Boston Area	Newsclipping	
10	Dayton, Ohio	Newsclipping	
13	Long Island City, New York	Newsclipping	

(*) In following folder

15 - 25 OCTOBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5028 15	Ft Lauderdale, Florida	[REDACTED]	Astro (METEOR)
5029 15	San Antonio, Texas	[REDACTED]	Insufficient Data
5030 15	La Jolla, California	[REDACTED]	Aircraft
5031 16	Almogordo, New Mexico	Military	Other (Lenticular Cloud)
5032 17	Green Bay, Wisconsin	APRO (PHOTO) FILM (S)	Balloon
5033 17	Greenville, Mississippi	[REDACTED]	Aircraft
5034 18	Lackland AFB, Texas	Military	Satellite (SPUTNIK ROCKET)
5035 18	Avon Park, Florida	Military	Astro (METEOR)
5036 18	Odebolt, Iowa	[REDACTED]	Aircraft
5037 18	Benson, Arizona	[REDACTED] (PHOTO)	Other (ARTIFICIAL METEOR)
5038 19	Ardmore, Pennsylvania	[REDACTED]	Astro (METEOR)
5039 19	Mildenhall, England	[REDACTED] (Vis & RADAR)	1. Vis: Astro (VENUS) 2. Rad: Aircraft
5040 19	Brooklyn, New York	[REDACTED]	Insufficient Data
5041 19	Long Island, New York	[REDACTED]	Astro (METEOR)
5042 20	Washington, D. C.	[REDACTED]	Astro (METEOR)
5043 20	Dayton, Ohio	[REDACTED]	Balloon
5044 21	N. Luffingham, England	Mil (Air & Radar)	Insufficient Data
5045 21	Neptune, New Jersey	[REDACTED]	Aircraft
5046 21	Kennesaw, Georgia	[REDACTED]	Other (SEARCHLIGHT)
5047 22	Wiesbaden, Germany	Military (RADAR)	Other (ANOMALOUS PROP)
5048 22	Atlantic (W of Portugal)	Venezuelan Aircraft	Astro (METEOR)
5049 22	Haviland, Kansas	Fruit	Insufficient Data
5050 23	Teheran, Iran	Military	Other (CONTRAILS)
5051 23	Mannasquam, New Jersey	[REDACTED]	Aircraft
5052 23	Polk County, Florida	Multi (CONGRESSIONAL)	Balloon
5053 23	St Louis, Missouri	[REDACTED] TAPE (S)	Balloon
5054 23	Ovalde, Texas	[REDACTED]	Balloon
5055 23	Atlanta, Georgia	Military	Aircraft
5056 23	Fall City, Texas	[REDACTED]	Aircraft
5057 23	Corpus Christi, Texas	[REDACTED]	Astro (METEOR)
5058 24	N Hollywood, California (CASE MISSING)	Military	Balloon
5059 24	Red Oak, Georgia (CASE MISSING)	Civilian	Insufficient Data
5060 25	Phillips, Wisconsin	[REDACTED]	Insufficient Data
5061 25	Kodiak, Alaska	Military	Balloon
5062 25	Bismarck, North Dakota	[REDACTED]	Balloon
5062 25	Milwaukee, Wisconsin	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Oct	Universe	Science News Ltr	
Oct	South Lee, Massachusetts	Newsclipping	
5063 Late Oct	Fiji Island	Newsclipping	
15	Pernardsville, New Jersey	Newsclipping	
18	Minneapolis, Minnesota	Newsclipping	
19	Fairfax, Virginia	Newsclipping	
22	Dayton, Ohio	Newsclipping	
24	Portales, New Mexico	Newsclipping	

(S) IN SEPARATE FOLDERS

26 - 31 OCTOBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
506426	Kassell, Germany	Civilian	Astro (METEOR)
5065 26-29	S of Caja Marca, Peru		Astro (VENUS)
5066 27	Carlinville, Missouri		Astro (VENUS)
5067 27	Minot, North Dakota		Aircraft
5068 27	Humboldt, Saskatchewan, Canada		Insufficient Data
5069 27	St Louis, Missouri		Aircraft
5070 28	Kisalon, Mindinao		Astro (METEOR)
5071 28	Wilmington, Delaware	Military	Astro (METEOR)
5072 28	Ft Lauderdale, Florida		Aircraft
5073 28	E of Kerhonkson, New York		Insufficient Data
5074 28	Peru	Multi	Astro (METEOR)
5075 28	Piedmont, Missouri		Insufficient Data
5076 28	Dayton, Ohio		Astro (VENUS)
5077 28	Charleroi, Pennsylvania		Astro (VENUS)
5 28	Mindanao, Phillipines (missing)	Civilian	Astro (METEOR)
5078 29	Baker, Florida		Balloon
5079 29	Attapulgas, Georgia		Aircraft
5080 29	Ely, Nevada (CASE MISSING)	Civilian	Astro (METEOR)
5081 30	Metairie, Louisiana		Astro (METEOR)
5082 30	Hutton, Maine	Military	Astro (METEOR)
5083 30	McDill AFB, Florida		Insufficient Data
5084 31	44.43N 141.48E (Japan)		Insufficient Data
5085 31	Bartlettsville AFS, Oklahoma	(Multi)	Balloon
5086 31	Kanapolis; Kansas		Balloon
5087 31	Dayton, Ohio		Astro (VENUS)
5088 31	Massapequa Park, New York		Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
5089 Oct	Universe	Science News Ltr	
28	London, England	Newsclipping	
29	Stamford, Connecticut	(Ltr)	

1 - 4 NOVEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Nov	Brazil (CASE MISSING)	Civilian	Insufficient Data
5090 Nov	Garwd, Poland	Civilian	Astro (METEOR)
5091 Nov	Hemet, California	Civilian	Insufficient Data
5092 1	New Orleans, Louisiana	[REDACTED]	Aircraft
5093 1	Huntington, West Virginia	[REDACTED]	Other (UNRELIABLE OBSERV33)
5094 1	Detroit, Michigan	[REDACTED]	Astro (VENUS)
5095 1	Atlanta, Georgia	[REDACTED]	Insufficient Data
5096 1	Swansea, Illinois	[REDACTED]	Astro (METEOR)
5097 2	Canadian, Texas	[REDACTED]	Other (UNRELIABLE REPORT)
5098 2	Brooktondale, New York	[REDACTED]	Other (SEARCHLIGHT)
5099 2	Pt Worth, Texas	[REDACTED]	Astro (METEOR)
5100 2	Atlantic Ocean	Military	Astro (METEOR)
5100 2-3	Levelland, Texas (Felder) *	Multi	Other (BALL LIGHTNING)
5101 3	White Sands, New Mexico	Multi	Astro (MOON/VENUS)
5102 3	Belmar, New Jersey	[REDACTED]	Insufficient Data
5103 3	Long Beach, New York	[REDACTED]	Astro (VENUS)
5104 3	Asbury Park, New Jersey	[REDACTED]	Balloon
5105 3	Greenville, Alabama	[REDACTED]	Insufficient Data
5106 3	Tucson, Arizona	[REDACTED]	Astro (METEOR)
5107 4	Mount Dora, Florida	[REDACTED]	Other (KITE)
5108 4	Dunedin, Florida	[REDACTED]	Other (CONTRAILS)
5109 4	Oro Grande (Alamogordo), New Mexi	[REDACTED]	Other (MIRAGE/PSYCH)
5110 4	Astoria, Missouri	[REDACTED]	Insufficient Data
5111 4	Mitchell Field, Long Island, New York	[REDACTED]	Balloon
5112 4	Marietta, Georgia	[REDACTED]	Insufficient Data
5113 4	Birmingham, Alabama	[REDACTED]	Astro (METEOR)
5114 4	Kirtland AFB, New Mexico (CASE MISSING)	Military	Astro (METEOR)
5115 4	Milwaukee, Oregon	Military	Astro (VENUS)
5116 4	El Paso, Texas	[REDACTED]	Other (UNRELIABLE REPORT)
5117 4	Cayucos, California	[REDACTED]	Astro (VENUS)
5118 4	Moisant, Louisiana	[REDACTED]	Astro (METEOR)
5119 4	Atlantic (Jamaica, Miami)	[REDACTED]	Astro (METEOR)
5120 4	Kirtland AFB, New Mexico (CASE MISSING)	[REDACTED]	Aircraft

(RADAR)
ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	Universe	Science News Ltr	
5119 2	Brown Mountain, North Carolina	Newsclipping	
5119 3	Amarillo, Texas	Newsclipping	
5119 4	Itaipu Fort, Brazil MISSING	Newsclipping	
5119 4	Kodiak, Alaska MISSING	Newsclipping	
5119 4	Elmwood Park, Illinois	Newsclipping	

(*) In separate folder

5 NOVEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5168 5	Gulf of Mexico	Mil (RADAR & Vis)	1. Astro (METEOR) 2. Rad: Other (SPURIOUS RETURN)
5121 5	Springfield, Ohio	[REDACTED]	Other (GROUNDLIGHT)
5122 5	Kearney, Nebraska	[REDACTED]	Other (HOAX)
5123 5	Eglin AFB, Florida	Military (RADAR)	Other (MALFUNCTION/ EL INTERFERENCE)
5124 5	Sarasota, Florida	[REDACTED]	Aircraft
5125 5	Hilton, New York	[REDACTED]	Aircraft
5126 5	Travis County Prison, Georgia	[REDACTED]	Aircraft
5127 5	Great Neck, New York	[REDACTED]	Aircraft
5128 5	Theriot, Louisiana	[REDACTED]	Astro (VENUS)
5129 5	Rochester, New York	[REDACTED]	Aircraft
5130 5	Williams Bay, Wisconsin	[REDACTED]	Astro (VENUS)
5131 5	Port Arthur, Canada	[REDACTED]	Astro (VENUS)
5132 5	Green Bay, Wisconsin	[REDACTED]	Insufficient Data
5133 5	Atlanta, Georgia	[REDACTED]	Aircraft
5134 5	Aiken, South Carolina	[REDACTED]	Astro (VENUS)
5135 5	Woodstock, Georgia	[REDACTED]	Other (UNRELIABLE REPO)
5136 5	Delevan, Wisconsin	[REDACTED]	Aircraft
5137 5	Scotia, Nebraska	[REDACTED]	Other (UNRELIABLE REPO)
5138 5	SSW of New Orleans, Louisiana	[REDACTED]	Insufficient Data
5139 5	Wentzville, Missouri	[REDACTED]	Aircraft
5140 5	Walworth, Wisconsin	[REDACTED]	Balloon
5141 5	St Louis, Missouri	[REDACTED]	Astro (VENUS)
5142 5	Long Beach, California	Military	Other (MIRAGE)
5143 5-10	Finland AFS, Minnesota	Military & Civilian	Astro (VENUS)
5144 5	Atlantic (Not Given/R Zone)	Military	Astro (METEOR)
5145 5	Regina, New Mexico	[REDACTED]	Insufficient Data
5146 5	Newburgh, New York	[REDACTED]	Insufficient Data
5147 5	Gimli RCAF Station, Canada	[REDACTED]	Insufficient Data
5148 5	Towner, North Dakota	[REDACTED]	Astro (VENUS)
5149 5	Roseburg, Oregon	[REDACTED]	Astro (VENUS)
5150 5	Lynchburg, Virginia	[REDACTED]	Astro (AURORA)
5151 5	Chattanooga, Tennessee (CASE MISSING)	Civilian	Astro (METEOR)
5152 5	W Port Washington, Washington	[REDACTED]	Astro (VENUS)
5153 5	Steelrock, Oregon	[REDACTED]	Astro (VENUS)
5154 5	Illinois, Wisconsin, Missouri	Multi (4 cases)	Astro (AURORA)
5155 5	Eatonton, New Jersey	[REDACTED]	Insufficient Data
5156 5	Chattanooga, Tennessee (CASE MISSING)	Civilian	Aircraft
5157 5	Texas, New Mexico Area	Multi (Mil & Civ)	Astro (VENUS)
5158 5	Long Beach, California	[REDACTED]	Other (UNRELIABLE REPO)
5159 5	Los Angeles, California	[REDACTED]	Astro (VENUS)
5160 5	Paris, Illinois (CASE MISSING)	Civilian	Aircraft
5161 5	San Antonio, Texas	[REDACTED]	Astro (METEOR)
5162 5	Kansas City, Missouri	[REDACTED]	Astro (VEGA)
5163 5	New Orleans, Louisiana	[REDACTED]	Astro (METEOR)
5164 5	San Diego, California	[REDACTED]	Astro (ALDEBARAN)
5165 5	Williams Bay AFS, Wisconsin	Military	Insufficient Data
5166 5	Santa Fe, New Mexico	[REDACTED]	Other (GROUND LIGHT)
5167 5	Del Rosa, California	[REDACTED]	Aircraft

6 NOVEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5169-6	United States /21 Report: (██████████)		Astro (AURORA)
5170-6	N of Seoul, Korea	Military	Balloon
5171-6	Philippines	Military & Civilian	Astro (VENUS)
5172-6	Waisong, Korea (██████████)	Multi	Astro (METEOR)
5173-6	Warmingale, New York		Insufficient Data
5174-6	Milwaukee, Wisconsin	Military	Insufficient Data
5175-6	Anaheim, California (██████████)	(PHOTO)	Other (NOAR)
5176-6	Shiroi AB, Japan	Military	Astro (METEOR)
5177-6	Whitman AFB, Missouri (██████████)	Military (RADAR)	Other (FALSE TARGET)
5178-6	Georgia, Florida, Alabama	Multi (6 cases)	Astro (METEOR)
5179-6	New Orleans, Louisiana		Insufficient Data
5180-6	Dentigh, North Dakota (CASE MISSING)	Civilian	Astro (VENUS)
5181-6	Lake County, Ohio		Insufficient Data
5182-6	Robbins AFB, Georgia		Other (UNRELIABLE REPORT)
5183-6	Washington Island, Wisconsin		Aircraft
5184-6	Kagoshima, Japan	Military RADAR & Vis	1. Aircraft
5185-6	Danbury, Connecticut		2. Radar (MX Effects)
5186-6	Atlantic 43.20N 17.30W	Military	Insufficient Data
5187-6	Atlantic 35.22N 74.14W	Civilian Ship	Astro (METEOR)
5188-6	Laredo AFB, Texas	Military (RADAR)	Astro (AURORA)
5189-6	Vassalboro, Maine		Other (ANOMALOUS PROP)
5190-6	Celma, North Carolina		Astro (VENUS)
5191-6	Oak Tree, New Jersey		Insufficient Data
5192-6	Saverhill, Massachusetts		Insufficient Data
5193-6	Harrisburg, Pennsylvania		Aircraft
5194-6	Columbus, Ohio (CASE MISSING)	Civilian	Insufficient Data
5195-6	Buffalo, New York		Aircraft
5196-6	Abington, West Virginia		Astro (VENUS)
5197-6	New York, Maine	Multi (6 cases)	Aircraft
5198-6	Great Neck, New York		Astro (VENUS)
5199-6	Ft Knox, Kentucky		Aircraft
5200-6	St Albans, West Virginia (CASE MISSING)	GOC	Insufficient Data
5201-6	Rydal, Georgia		Astro (METEOR)
5202-6	Macon, Georgia	Multi	Aircraft
5203-6	Englishtown, New Jersey		Other (UNRELIABLE REPORT)
5204-6	Oconto, Wisconsin		Astro (METEOR)
5205-6	Boerne, Texas		Insufficient Data
5206-6	Montville, Ohio (FOLDER #3) *		UNIDENTIFIED
5207-6	Cleveland, Ohio		Astro (METEOR)
5208-6	Hempstead, Long Island, New York		Other (Searchlight)
5209-6	Chilo, Ohio (CASE MISSING)	Civilian (GOC)	Aircraft
5210-6	Turner AFB, Georgia	Military	Other (UNRELIABLE RPT)
5211-6	Ballmoer, Long Island, New York		Astro (METEOR)
5212-6	El Paso, Texas		Insufficient Data
5213-6	Greensboro, North Carolina		Astro (METEOR)
5214-6	Lakewood, California		Aircraft
5215-6	Albuquerque, New Mexico	Military	Astro (VENUS)

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* In following folder

5215 Additional sightings (not cases)
 Massachusetts, Calif., N.Y., Canada, Indiana
 — Sputnik

6 - 8 NOVEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5217 6	Springfield, Ohio	[REDACTED]	Astro (METEOR)
5218 6	Artesia, New Mexico	[REDACTED]	Astro (METEOR)
5219 6	St Albans, West Virginia (CASE MISSING)	GOC	Astro (METEOR)
5220 6	Tampa, Florida	[REDACTED]	Aircraft
5221 6	Baltimore, Maryland	[REDACTED]	Insufficient Data
5222 6	Mission Hills, California	[REDACTED]	Astro (VENUS)
5223 6	Portland, Oregon	[REDACTED]	Aircraft
5224 6	Cannon AFB, New Mexico	Military	Aircraft
5225 6	Artesia, New Mexico	[REDACTED]	Astro (METEOR)
5226 6	Garden Grove, California	[REDACTED]	Insufficient Data
5227 6	Radium Springs, New Mexico	Multi [REDACTED]	UNIDENTIFIED
5228 6	Hereford, Texas	[REDACTED]	Astro (METEOR)
5229 6	Long Beach, California	[REDACTED]	Balloon
5230 6	Long Beach, California	[REDACTED]	Aircraft
5231 6-7	Lima, Ohio	[REDACTED]	Balloon
5232 7	Shiroi AB, Japan	Multi	Astro (VENUS)
5233 7	Tampa, Florida	[REDACTED]	Astro (METEOR)
5234 7	Harlingen, Texas	Military (RADAR)	Other (RADAR MALFUNCTION)
5235 7	Winston Salem, North Carolina	[REDACTED]	Aircraft
5236 7	Floral Park, Long Island, New York	[REDACTED]	Astro (VENUS)
5237 7	Bowling Green, Ohio	[REDACTED]	Balloon
5238 7	Manchester, New Hampshire	[REDACTED]	Aircraft
5239 7	Asbury Park, New Jersey	[REDACTED]	Aircraft
5240 7	Inwood, Long Island, New York	[REDACTED]	Aircraft
5241 7	San Antonio, Texas	[REDACTED]	Insufficient Data
5242 7	Lake City, Tennessee (CASE MISSING)	Civilian	Insufficient Data
5243 7	Cedar Hill, Texas	[REDACTED]	Insufficient Data
5244 7	Ft Deposit, Alabama	[REDACTED]	Insufficient Data
5245 7	Ringgold, Georgia (CASE MISSING)	Civilian	Astro (VENUS)
5246 7	Levelland, Texas	Multi	Astro (VENUS)
5247 7	Bakersfield, California	[REDACTED]	Astro (VENUS)
5248 7	Southern California	Multi (3 cases)	Balloon
5249 7	Seminole, New Mexico	Multi	Insufficient Data
5250 7	Roswell, New Mexico	Military	Aircraft
5251 7	Montrille, Ohio	[REDACTED]	Aircraft
5252 7	Long Beach, California	[REDACTED]	Other (CONTRAILS)
5253 8	Columbia County, Tennessee	Multi [REDACTED]	Aircraft
5254 8	Merrick, Long Island, New York	[REDACTED]	UNIDENTIFIED
5255 8	Philadelphia, Mississippi	[REDACTED]	Aircraft
5256 8	Waverly, Illinois	[REDACTED]	Other (GARBLED REPORT)
5257 8	Joplin, Missouri	[REDACTED]	Astro (JUPITER)
5258 8	Freeport, Texas	Civilian	Aircraft
5259 8	Long Beach, California	Military	Astro (VENUS)
5260 8	Alexandria, Louisiana	Military	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov 5261 7	Universe	Science News Ltr	
	Meridia, Mississippi	Newsclipping	
	apid City, South Dakota	Newsclipping	

9 - 10 NOVEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5262 9	Lake City, Missouri	[REDACTED]	Insufficient Data
5263 9	Sacramento, California	[REDACTED]	Aircraft
5264 9	Ft Bragg, North Carolina	Military	Aircraft
5265 9	Lafayette, Louisiana	[REDACTED]	Balloon
5266 9	Leominster, Massachusetts	[REDACTED]	Insufficient Data
5267 9	Dayton, Ohio	[REDACTED]	Aircraft
5268 9	Seneca, Missouri	[REDACTED]	Aircraft
5269 9	Tullahoma, Tennessee (CASE MISSING)	Civilian	Insufficient Data
5270 9	Dayton, Fairborn, Xenia, Ohio	Multi (3 cases)	Astro (VENUS)
5271 9	Pitcairn, Pennsylvania	[REDACTED]	1. Insufficient Data 2. Astro (VENUS)
5272 9	Waverly, Illinois	[REDACTED]	Insufficient Data
5273 9	Waynesville, Ohio	[REDACTED]	Insufficient Data
5274 9	Belton, Missouri (CASE MISSING)	Civilian	Insufficient Data
5275 9	Arcadia, Missouri	[REDACTED]	Astro (VENUS)
5276 9	San Antonio, Texas	[REDACTED]	Other (UNRELIABLE RPT)
5277 9	Clinton, Pennsylvania	[REDACTED]	Aircraft
5278 9	Makanda, Illinois	[REDACTED]	Astro (VENUS)
5279 9	Amarillo AFB, Texas	[REDACTED]	Aircraft
5280 9	Anderson, Indiana	[REDACTED]	Astro (METEOR)
5281 9	Afton, Oklahoma	[REDACTED]	Insufficient Data
5282 9	St Louis, Danby, Missouri	[REDACTED] (2)	Astro (METEOR)
5283 9	Kennesaw, Georgia	[REDACTED]	Astro (METEOR)
5284 9	Dayton, Ohio	[REDACTED]	Astro (METEOR)
5285 9	Lexington, Ky/Marietta, Georgia	[REDACTED] (2 cases)	Astro (METEOR)
5286 9	Lithonia, Georgia	[REDACTED]	Astro (VENUS)
5287 9	Lake City, Tennessee (CASE MISSING)	Multi	Aircraft
5288 9	Shreveport, Louisiana	West	Aircraft
5289 10	Shiroi AB, Japan	Military	Insufficient Data
5290 10	Atlanta, Georgia	[REDACTED]	Aircraft
5291 10	Tampa, Florida	[REDACTED]	Aircraft
5292 10	SW of Tokyo, Japan	Military	Astro (METEOR)
5293 10	Dayton, Ohio	[REDACTED]	Astro (VENUS)
5294 10	Council Bluffs, Iowa	[REDACTED]	Astro (VENUS)
5295 10	Muncie, Indiana	[REDACTED]	Astro (METEOR)
5296 10	Bellefontaine AFB, Ohio (CASE MISSING)	Military	Astro (VENUS)
5297 10	Wellsville, Buffalo, New York	Multi, Waite (2 cases)	Astro (VENUS)
5298 10	Roanoke Rapids, North Carolina	Military	Astro (VENUS)
5299 10	Hopkins, St Paul, Minnesota	Multi	Astro (VENUS)
5300 10	Norwich, Connecticut	[REDACTED]	Astro (METEOR)
5301 10	Argentina	Argentine Military	Other (SATELLITE)
5302 10	Lampacas, Texas	[REDACTED]	Aircraft
5303 10	Dayton, Ohio	Civilian	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
5304 Nov	Universe	Science News Ltr	
9	Fargo, North Dakota	Newsclipping	
9	California Area	Newsclipping	
1957	Cuyahoga Falls, Ohio	Newsclipping	

11 - 15 NOVEMBER 1957 SIGHTINGS

	DATE	LOCATION	OBSERVER	EVALUATION
5305	11	Bedford, Indiana (CASE MISSING)	Civilian	Insufficient Data
5306	11	White Sulphur Springs, West Virginia		Insufficient Data
5307	11	Loveland, Ohio		Balloon
5308	11	Dayton, Ohio		Astro (VENUS)
5309	11	St Charles, Missouri		Astro (VENUS)
5310	11	Lexington, Kentucky (CASE MISSING)	Civilian	Aircraft
5311	11	Knoxville, Tennessee		Balloon
5312	11	Salina, Kansas	Military	Astro (METEOR)
5313	11	Benton, Pennsylvania	Military	Astro (METEOR)
5314	11	Springfield, Missouri		Insufficient Data
5315	11-12	Peru	US Citizen/Multi	Astro (VENUS)
5316	12	Osan AB, Korea	Military	Astro (METEOR)
5317	12	San Antonio, Texas		Astro (METEOR)
5318	12	Columbia, South Carolina		Astro (METEOR)
5319	12	Pittsburg, Pennsylvania	Civilian Airlines	Insufficient Data
5320	12	Callicoon Center, New York		Insufficient Data
5321	12	Clerk AFB, Philippines	Military	Balloon
5322	12	Alpena, Michigan		Aircraft
5323	12	Akron, Ohio (CASE MISSING)	Civilian	Insufficient Data
5324	12	Ogdensburg, New York		Astro (VENUS)
5325	12	Grand Rapids, Michigan (CASE MISSING)	Civilian	Insufficient Data
5326	12	Port Angeles, Washington		Insufficient Data
5327	12	Alpine, Arizona		Astro (VENUS)
5328	12	Los Angeles, California		Astro (VENUS)
5329	12	Los Angeles, California		Insufficient Data
5330	12	Hurley, New Mexico		Aircraft
5331	12	Garden Grove, California		Astro (VENUS)
5332	12	Corona Del Mar, California		Insufficient Data
5333	13	Crownsville, Maryland	(PHYSICAL C)	Insufficient Data
5334	13	Reese AFB, Texas	Multi	Balloon
5335	13	Bethesda, Maryland	Not Reported	Astro (METEOR)
5336	13	Oneida, New York		Insufficient Data
5337	13	Alpine Ranger Station, Arizona		Astro (VENUS)
5338	13	Las Vegas, Nevada	Civilian Airlines	Aircraft
5339	14	Rothwesten, Germany	Military (RADAR)	Other (FALSE RETURN)
5340	14	Johnson AB, Japan	Military	Other (CLOUD)
5341	14	Brookville, Ohio	Millikan	Other (UNRELIABLE R)
5342	14	Galveston, Texas	Civilian	Aircraft
5343	14	Canastota, New York (CASE MISSING)	Civilian	Balloon
5344	14	Hill City, Kansas	Military Air	Astro (VENUS)
5345	14	Biloxi, Mississippi	(PHOTOS & SKETCH)	Astro (VENUS)
5346	14	Marrero, Louisiana		Astro (STARS)
5347	14	Beverly, Massachusetts		Other (GROUND LIGHT)
5348	15	Yellow Springs, Ohio (CASE MISSING)	Civilian	Insufficient Data
5349	15	Tampa, Florida		Astro (VENUS)
5350	15	Newburgh, New York		Aircraft
5351	15	Milroy, Indiana		Astro (METEOR)
5352	15	Harrisburg, Pennsylvania		Astro (VENUS)
5353	15	Columbia, South Carolina		Astro (VENUS)

11 - 15 NOVEMBER 1967 CIL FIELD
ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
54 { Nov 13	Universe Greenfield, Massachusetts	Science News Ltr Newsclipping	
15	C. AL Houli, Georgia	Newsclipping	

16 - 24 NOVEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5355	16 Eldon, Kentucky (CASE MISSING)	Civilian	Astro (VENUS)
5356	16 Wright-Patterson AFB, Ohio	Military	Astro (VENUS)
5357	16 Columbus, Ohio (CASE MISSING)	Civilian	Astro (VENUS)
5358	16 Jonesboro, Georgia	[REDACTED]	Astro (VENUS)
5359	16 St Louis, Missouri	[REDACTED]	Astro (VENUS)
5360	16 Miami Beach, Florida	[REDACTED]	Insufficient Data
5361	17 Norton AFB, California	[REDACTED]	Astro (METEOR)
5362	17 Glendale, California	[REDACTED] (PHYSICAL S)	Astro (METEOR)
5363	17 Tiffin, Ohio "Sputnik"	[REDACTED]	Other (HOAX)
5364	17 Torrence, California	[REDACTED]	Astro (METEOR)
5365	17 Cornapolis, Pennsylvania	[REDACTED]	Insufficient Data
5366	18 Santa Monica, California	[REDACTED]	Aircraft
5367	18 Tampa, Florida	[REDACTED]	Astro (VENUS)
5368	18 Oregon City, Oregon	[REDACTED]	Other (UNRELIABLE REPORT)
5369	19 Dayton, Ohio	[REDACTED]	Astro (VENUS)
5370	19 Corpus Christi, Texas	[REDACTED]	Aircraft
5371	19 Robins AFB, Georgia	[REDACTED]	Aircraft
5372	19 Louisville, Kentucky (CASE MISSING)	Civilian	Astro (VENUS)
5373	19 Bedford, Indiana (CASE MISSING)	Civilian	Astro (VENUS)
5374	19 Talassee, Alabama	[REDACTED]	Insufficient Data
5375	19 Hemet, California (CASE MISSING)	Civilian	Aircraft
5376	19 Balmorehea, Texas	[REDACTED]	Insufficient Data
5377	20 Kansas City, Missouri	[REDACTED]	Astro (VENUS)
5378	20 Dayton, Ohio	[REDACTED]	Astro (VENUS)
5379	20 Wood Glen, New Jersey	[REDACTED]	Insufficient Data
5380	20 Hope, Arkansas	[REDACTED]	Astro (STARS)
5381	20 Cleburne, Texas	[REDACTED]	Astro (METEOR)
5382	20 Robinson, Illinois/Terre Haute, Indiana	Multi	Insufficient Data
5383	20 Eagle Pass, Texas	Not Reported	Astro (METEOR)
5384	20 Long Beach, California	[REDACTED]	Astro (STARS/PLANES)
5385	21 Homa, Alabama	Military (RADAR)	Other (FALSE RETURNS)
5386	21 Silver Springs, Maryland	[REDACTED]	Astro (METEOR)
5387	21 Springfield, Missouri	[REDACTED]	Insufficient Data
5388	21 Levittown, Long Island, New York	[REDACTED]	Astro (METEOR)
	Faddenfield, New Jersey	[REDACTED]	
5389	21 Jones Beach, N. Y./Sandy Hook, N.J.	[REDACTED]	Astro (METEOR)
5390	22 Newport, Maine (CASE MISSING)	Civilian	Insufficient Data
5391	22 Tarsakli, Turkey	[REDACTED]	Insufficient Data
5392	22 Lower California, Mexico	[REDACTED]	Insufficient Data
5393	23 Tonopah, Nevada	[REDACTED]	Other (PSYCHOLOGICAL)
5394	23 Amarillo AFB, Texas	Military	Aircraft
5395	23 Berlin, New Hampshire	[REDACTED]	Astro (METEOR)
5396	23 Middletown, New York	[REDACTED]	Aircraft
5397	23 Omaha, Nebraska	[REDACTED]	Astro (VENUS)
5398	23 Joliet, Illinois	Civil Airlines GCA RADAR Balloon	
5399	23 Cape Mears, Washington	[REDACTED]	Aircraft
5400	23 Centerville, Texas	[REDACTED]	Other (UNRELIABLE REPORT)
5401	24 New Cambria, Missouri	[REDACTED]	Balloon
5402	24 Scott AFB, Illinois	Military	Aircraft
5403	24 Del Rio, Texas	[REDACTED]	Insufficient Data

16 - 24 NOVEMBER 1957 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
5404 Nov 16 20	Universe Holloman, New Mexico Denville, Indiana	Science News Ltr Newsclipping Newsclipping	

25 - 30 NOVEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5405 25	Baffin Island, Canada	[REDACTED]	Other (SATELLITE)
5406 25	Los Angeles, California	[REDACTED]	Balloon
5407 25	Santa Rosa, Texas	[REDACTED]	Astro (VENUS)
5408 25	Frankfort, Kentucky (CASE MISSING)	Civilian ANG	Astro (METEOR)
5409 25	Globe, Arizona	[REDACTED]	Other (SATELLITE)
5410 25	Eglin AFB, Florida	Air Vis/Ground RADAR	Aircraft
5411 25	Globe, Arizona	[REDACTED]	Aircraft
5412 25	Gila River, Arizona	[REDACTED]	Other (SATELLITE)
5413 25	Ottavits, Wisconsin	[REDACTED]	Astro (STARS/PLANETS)
5414 25	Wayne, Michigan	[REDACTED] (PHYSICAL S)	Other (RADAR REFLECTION)
5415 26	Joliet, Illinois	ANG Pilot	Other (CONTRAILS) Aircraft
5416 26	Farmington, New Mexico	[REDACTED]	Aircraft
5417 26	USSR, Japan, Sea of Okhotsk	Military	Astro (METEOR)
5418 26	Seoul, Korea	[REDACTED]	Astro (METEOR)
5419 26	Robins AFB, Georgia	Multi	UNIDENTIFIED
5420 26	Covington, Kentucky (CASE MISSING)	Civilian	Insufficient Data
5421 26	Yuma, Arizona Area	Military	Balloon
5422 26	Cleburne, Texas	[REDACTED]	Insufficient Data
5423 26	Roblesville, Indiana	[REDACTED]	Insufficient Data
5424 26	Albuquerque, New Mexico	[REDACTED]	Aircraft
5425 26	Iaconia, New Hampshire	[REDACTED]	Aircraft
5426 26	Ann Arbor, Michigan	[REDACTED]	Astro (METEOR)
5427 26	Dublin, Georgia	[REDACTED]	Insufficient Data
5428 26	Lake Worth, Florida	[REDACTED]	Insufficient Data
5429 26	Chattanooga, Tennessee (CASE MISSING)	Civilian	Aircraft
5430 26	Easton, New Jersey	[REDACTED]	Balloon
5431 26	West Mesa AFS, New Mexico	Military (RADAR)	Other (ANOMALOUS PROP)
5432 26	Las Vegas, Nevada	[REDACTED]	Astro (METEOR)
5433 27	Yakima, Washington	NW Airlines/Tower Opr	Astro (METEOR)
5434 27	Middletown, Ohio (Iron Pyrite)	[REDACTED] (PHYSICAL S)	Other (HOAX)
5435 27	Hondo, Texas	[REDACTED]	Insufficient Data
5436 27	Louisville, Kentucky (CASE MISSING)	Civilian	Astro (STARS/PLANETS)
5437 27	Miamisburg, Ohio	Not Reported	Other (SATELLITE)
5438 27	Yosemite, Kentucky (CASE MISSING)	Civilian	Astro (METEOR)
5439 27	Toledo, Ohio	Airline Pilots	Insufficient Data
5440 29	N Bellmore, Long Island, New York	[REDACTED]	Astro (VENUS)
5441 29	Springfield, Massachusetts	Military Air	Insufficient Data
5442 29	Permo, Utah	[REDACTED]	Astro (STARS/PLANETS)
5443 30	Minot, North Dakota	Military (RADAR)	Other (FALSE TARGET)
5444 30	New Orleans, Louisiana	Military	UNIDENTIFIED
5445 30	Cathedral City, California	[REDACTED]	Astro (METEOR)
5446 30	Atlanta, Georgia	[REDACTED]	Aircraft
5447 30	Custer, South Dakota	Military	Astro (METEOR)
5448 30	Fairbanks, Alaska	Multi	Astro (METEOR)
5449 30	Southern California	Multi (7 cases)	Astro (METEOR)

(*) IN SEPARATE FOLDER

25 - 30 NOVEMBER 1957 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
5451 { Nov	Universe	Science News Ltr	
25	Porto Alegre	Newsclipping	
26	Dayton, Ohio	Newsclipping	
29	San Paulo, Brazil	Newsclipping	
29	London, England	Newsclipping	

1 - 4 DECEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5452-1	Bottineau, North Dakota	[REDACTED]	Astro (AURORA/FLARE)
5453-1	Hamburg, Germany	Civilian (PHYSICAL-9)	Other (PARACHUTE)
5454-1	Fairbanks, Alaska	[REDACTED]	Astro (METEOR)
5455-1	Augusta, Georgia	Multi (Civ & Mil)	Astro (VENUS)
5456-1	Kentucky, Indiana, Ohio	Multi	Astro (VENUS)
5457-1	Englewood, Ohio	[REDACTED]	Aircraft
5458-1	Montabell, California	[REDACTED] PHOTOS)	Balloons
5459-1	Marietta, Georgia	[REDACTED]	Aircraft
5460-1	Atlanta, Georgia	Military	Astro (VEGA)
5461-1	Atlanta, Georgia	[REDACTED]	Balloon
5462-1	Austin, Indiana (CASE MISSING)	Civilian	Aircraft
5463-1	Mount Olive, North Carolina	[REDACTED]	Astro (VENUS)
5464-1	Newfoundland, Greenland	Military & Civilian	Astro (METEORS)
5465-1	Houma, Louisiana	[REDACTED]	Astro (VENUS)
5466-1	Rector, Arkansas	[REDACTED]	Insufficient Data
5467-2	Russellville, Alabama	[REDACTED] (P.S.)	Other (TIP TANK)
5468-2	Glouster, Massachusetts	Military	Astro (METEOR)
5469-2	Riverside, California	[REDACTED]	Insufficient Data
5470-2	North Atlantic	Military	Insufficient Data
5471-2	Great Neck, New York	[REDACTED]	Insufficient Data
5472-2	Columbus, Ohio (CASE MISSING)	Military	Astro (METEOR)
5473-3	Saratoga, New York/Lake George, New York	Multi	Astro (METEOR)
5474-3	Fairchild AFB, Washington	Military	Astro (METEOR)
5475-3	Loma Linda, California	[REDACTED]	Aircraft
5476-3	Georgetown, South Carolina	[REDACTED]	Astro (METEOR)
5477-3	Cape May, New Jersey	Military	Astro (VENUS)
5478-3	Tensleep, Wyoming	[REDACTED]	Astro (VENUS)
5479-3	Clinton, Tennessee	Military/RADAR	Other (WX RETURNS)
5480-3	Tampa, Florida	[REDACTED]	Aircraft
5481-3	Johnson Island (Pacific)	Military	Astro (METEOR)
5482-3-4	Baffin Island, Canada	Military	Balloon
5483-4	Dayton, Ohio	[REDACTED]	Aircraft
5484-4	Wayne, Michigan (CASE MISSING)	[REDACTED]	Balloon
5485-4	Tampa, Florida	[REDACTED]	Other (HOAX)
5486-4	Sunburst, Montana	[REDACTED]	Insufficient Data
5487-4	Cincinnati, Ohio	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
5488-1	Universe	Science News Ltr	
5488-2	Pacific Ocean	Newsclipping	
5488-3	Yorkshire, England	Newsclipping	
5488-4	Regina, Saskatchewan	Newsclipping	

5 - 9 DECEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5489 5	O'Fallon, Illinois	[REDACTED]	Astro (METEOR)
5490 5	Porto Alegre, Brazil	Brazilian Military	Insufficient Data
5491 5	Cedar Key, Florida	[REDACTED]	Balloon
5492 5	Lake City, Florida	[REDACTED]	Insufficient Data
5493 5	Lake City, Florida	[REDACTED]	Balloon
5494 5	New Orleans, Louisiana (SEE FOLLOWING)	[REDACTED] (PHYSICAL S)	Other (PARACHUTE FLARE)
5495 5	S Weymouth, New Jersey	[REDACTED]	Aircraft
5496 5	Newburgh, New York (CASE MISSING)	Civilian	Balloon
5497 5	Texarkana, Texas	Civilian (Air Vis)	Aircraft
5498 5	Griffis AFB, New York	[REDACTED]	Aircraft
5499 5	Long Island, New York, Maryland	Multi (6 reports)	Astro (METEOR)
5500 5	Torrington, Connecticut	Civilian	Other (UNRELIABLE REPORT)
5501 5	Oceana NAS, Virginia	Multi (Military)	Astro (STAR/PLANET)
5502 5	Northeastern U. S.	Multi (9 reports)	Astro (METEOR)
5503 5	Yonkers, New York	[REDACTED]	Astro (METEOR)
5504 5	Mountain Lake, New Jersey	[REDACTED]	Aircraft
5505 5-10	Cincinnati, Ohio	[REDACTED] (PHOTO)	Astro (MOON)
5506 6	La Madera, New Mexico	[REDACTED]	Insufficient Data
5507 6	Savannah/Albany, Georgia	Military	Astro (VENUS)
5508 6	Nome, Alaska	Multi	Astro (METEOR)
5509 7	Bowbells, North Dakota	[REDACTED]	Astro (METEOR)
5510 7	Shreveport, Louisiana	[REDACTED]	Aircraft
5511 7	Kildare, Linden, Texas/Shreveport, La	[REDACTED]	Balloon
5512 7	Darrington, Washington	Civilian	Astro (VENUS)
5513 8	Tiflet-Monor, Morocco	Military	1. Aircraft Contrails 2. Astro (VENUS)
5514 8	Comfort, Texas	State Highway Patrol	Other (PARACHUTES)
5515 8	Loving, Texas	[REDACTED]	Insufficient Data
5516 8	Montana, Canadian Border	Military	Other (REFLECTION)
5517 8	Laramie, Wyoming	[REDACTED]	Astro (METEOR)
5518 8	Bremerton, Washington	[REDACTED]	Astro (METEOR)
5519 8	Belmont, California	Multi	Aircraft
5520 9	Uruguay	[REDACTED]	Insufficient Data
5521 9	Itazuke, Japan	[REDACTED]	Astro (VENUS)
5522 9	Argyle, Iowa	[REDACTED]	Insufficient Data
5523 9	Moriarty, New Mexico	[REDACTED]	Astro (METEOR)
5524 9	Redlands, California	[REDACTED]	Astro (VENUS)
5525 9	Dothan, Alabama	Military Air	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
5526 Dec	Universe	Science News Ltr	
5	Philadelphia, Pennsylvania	Science News Ltr	

(K) IN SEPARATE FOLDER

10 - 15 DECEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5527 10	Los Angeles, California	[REDACTED]	Astro (METEOR)
5528 10	- Portland, Maine	Military Air	Satellite (SPUTNIK)
5529 10	- Konona, Wisconsin	State Police	Balloon
5530 10	- Estacada, Oregon	[REDACTED]	Insufficient Data
5531 10	- Oceanside, Long Island, New York	[REDACTED]	Astro (METEOR)
5532 10-12	- Duncansville, Texas	Multi (PHOTOS)	Astro (VENUS)
5533 11	- Quincy, Ohio (CASE MISSING)	Civilian	Aircraft
5534 11	- Miles City, Montana	Military	Aircraft
5535 11	- Lake City AFS, Tennessee	Military RADAR	Balloon
5536 11	- Wayne, Michigan	[REDACTED]	Aircraft
5537 11	- Continental Divide AFS, New Mexico	Military	Astro (METEOR)
5538 11	- Parkersburg, West Virginia and Guthrie, Pa.	Military Air & Radar	1. Astro. (MOON) 2. Radar (INVERSION)
5539 11	- and Guthrie, Pennsylvania	Military Air & Radar	1. Mirage 2. Radar (INVERSION)
5540 12	- Ellsworth AFB, South Dakota	Military	Astro (METEOR)
5541 12	- Great Neck, Long Island, New York	[REDACTED] (PHOTO/N.R.)	Insufficient Data
5542 12-15	- Misawa, Hokkaido, Japan	Military Air Military RADAR Photo Analysis	1. Astro (VENUS) 2. Radar (ANOMALOUS PROP) 3. Insufficient Data
5543 13	- Canton, Ohio (CASE MISSING)	Military	Insufficient Data
5544 13	- English, Indiana (CASE MISSING)	Civilian	Insufficient Data
5545 13	- Col Anahuac, Mexico	[REDACTED]	UNIDENTIFIED
5546 13	- Chase Field, Beeville, Texas	Military Air	Astro (METEOR)
5547 13	- S Weymouth, New Jersey	[REDACTED]	Astro (METEOR)
5548 13	- Oak Harbor, Washington	[REDACTED]	Aircraft
5549 13	- St Louis, Missouri	[REDACTED]	Astro (METEOR)
5550 13-14	- Catalgazi/Kimli, Turkey	5-6 Fishermen	Astro (METEOR)
5551 14	- Albany, Oregon	[REDACTED]	Insufficient Data
5552 14	- Dayton, Ohio	Civilian	Astro (VENUS)
5553 15	- Englewood, Colorado (CASE MISSING)	Civilian	Insufficient Data
5554 15	- Elmendorf AFB, Alaska	Military	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Dec	Universe	Science News Ltr	
5555 12	Chatham, Canada	Newsclipping	
13	- Collinsville, Illinois	Newsclipping	

16 - 31 DECEMBER 1957 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5556	17 Westchester, New York		Insufficient Data
5557	17 Atlantic Ocean (E of Bermuda)	Military Air	Astro (METEOR)
5558	17 Colorado Springs, Colorado		Astro (METEOR)
5559	17 Fruita, Colorado		UNIDENTIFIED
5560	17 Seffner, Florida		Insufficient Data
5561	18 Atlantic Ocean (W of Gibraltar)	Military Air	Astro (METEOR)
5562	18 Oklahoma City, Oklahoma		Aircraft
5563	18 Yakima, Washington		Astro (METEOR)
5564	19 Pepperell AFB, Newfoundland	Military Vis & RADAR	Balloon
5565	19 Canal Zone, Panama		Astro (METEOR)
5566	20-21 Taichung, Formosa	Multi (8 sightings)	Insufficient Data
5567	21 Waverly, Iowa		Aircraft
5568	21 LaGrange, Georgia		Insufficient Data
5569	21 Dayton, Ohio		Astro (METEOR)
5570	21 Kansas City, Missouri		Insufficient Data
5571	22 Herfordshire, England		Astro (METEOR)
5572	22 Dayton, Ohio		Astro (VENUS)
5573	22 Atlanta, Georgia		Astro (VENUS)
5574	22 Bill, Wyoming		Astro (METEOR)
5575	23 Sea of Japan (E of Vladivostok)	Military Air & RADAR	Insufficient Data
5576	24 Marietta, Georgia		Astro (METEOR)
5577	25 South Pass, Louisiana		Insufficient Data
5578	27 Littleton, New Hampshire		Astro (VENUS)
5579	27 Ballinger, Texas		Aircraft
5580	27 Clarksville, Iowa		Aircraft
5581	28 Livermore Falls, Maine		Aircraft
5582	28 Elizabeth City, North Carolina	Multi	Aircraft
5583	29 El Paso, Texas		Insufficient Data
5584	30 New Orleans, Louisiana (CASE MISSING)	Military	Insufficient Data
5585	31 Parkview, California		Balloon
5586	31 Duluth, Minnesota	Civilian	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Dec	Universe	Science News Ltr	
5587 { 16	San Marcos, Brazil	Newsclipping	
16	Old Saybrook, Connecticut	Newsclipping	
21	Ponta Porã, Brazil	Newsclipping	
30	Drakestown, New Jersey	Newsclipping	
31	Stockholm, Sweden	Space Craft Digest	

1 - 10 JANUARY 1958 SIG TINGS

DATE	LOCATION	OBSERVER	EVALUATION
5588 Jan	Uruguay	[REDACTED]	Insufficient Data
5589 1-2	River Forest, Illinois	[REDACTED] (PHOTO)	Aircraft
5590 2	untsville, Alabama	[REDACTED] offer	Astro (METEOR)
5591 2	Scott AFB, Centralia, Illinois	Multi	Astro (METEOR)
5592 2	illsboro, Illinois	[REDACTED]	Other (Ground Light)
5593 2	Tachikawa, Yokota, Japan	Military	Astro (METEOR)
5594 2	Woodridge, England	Military	Astro (VENUS)
5595 2	Yosemite, Kentucky	[REDACTED]	Astro (METEOR)
5596 2	N of New Orleans, Louisiana	[REDACTED]	Astro (METEOR)
5597 2	Boise, Idaho	Civilian	Insufficient Data
5598 3	Houston, Texas	[REDACTED]	Insufficient Data
5599 3	W of Marietta, Georgia	Military	Aircraft
5600 3	Old Westbury, Long Island, New York	[REDACTED]	Other (MISINTERPRETATION)
5601 3	Le Compt, Forest ill, Louisiana	Multi	Astro (VENUS)
5602 3	Rushville, Illinois	[REDACTED]	Insufficient Data
5603 4	Mankato, Kansas	[REDACTED]	Aircraft
5604 4	Over St Libya	Military (Vis & RADAR)	Astro (METEOR)
5605 4	Tachikawa, Yokota, Japan	Military	Astro (METEOR)
5606 4	Chattanooga, Tennessee	[REDACTED]	Insufficient Data
5607 5	University City, Missouri	[REDACTED]	Astro (METEOR)
5608 6	Great Neck, New York	[REDACTED]	Insufficient Data
5609 6	Dayton, Ohio	[REDACTED]	Other (UNRELIABLE REPORT)
5610 7	Los Angeles, California	[REDACTED]	Falloon
5611 7	Deland, Florida	[REDACTED]	Insufficient Data
5612 7	Arbor Springs, Michigan	[REDACTED]	Aircraft
5613 7	Itazuke AB, Japan	Military	Astro (METEOR)
5614 7	Hughes AFB, El Paso, Texas	Military (RADAR)	Other (JADE)
5615 7-12	Isbor W, S. C. Fortla car, S.C.	Multi	Astro (METEOR)
5616 10	Green Castle, Indiana	[REDACTED]	Aircraft
5617 10	Ta con, Ohio	[REDACTED]	Astro (METEOR)
5618 10	Leapa, Florida	[REDACTED]	Aircraft
5619 10	O'Fallon, Missouri	[REDACTED]	Astro (VENUS)
5620 10	La con, Ohio	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTS SIG TINGS (10 JAN 58)

DATE	LOCATION	SOURCE	EVALUATION
5621 1-3	Arden, New York	[REDACTED] (L)	
5621 1-3	Isbor W, S. C.	[REDACTED]	
5621 1-3	Arden, New York	[REDACTED]	

11 - 31 JANUARY 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5622 11	Bering Sea, Alaska	Military (Vis & RADAR)	Aircraft
5623 11	Paxley, Georgia	Multi	Insufficient Data
5624 12	Houston, Texas	[REDACTED]	Other (GROUND FIRE)
5625 12	Atlanta, Georgia	Multi	Astro (METEOR)
5626 12	Spring Hope, N.C./Salem, Virginia	Multi (Daniel)	Astro (METEOR)
5627 12	Peoria, Illinois	[REDACTED]	Insufficient Data
5628 13	Monterey, California	[REDACTED]	Balloon
5629 14	Pacific (600 MI W of California)	Military	Astro (METEOR)
5630 14	Bering Sea Area, Alaska	Military Air/Vis/Rad	Aircraft
5631 14	Dayton, Ohio	[REDACTED]	Balloon
5632 14	Houston, Texas	[REDACTED]	Other (UNRELIABLE REP)
5633 15	Ypsilanti, Michigan	[REDACTED]	Insufficient Data
5634 16	Trinidad Island	[REDACTED]	(PHOTOS) Other (NOAX)
5635 16	Columbus, Ft Benning, Georgia	[REDACTED]	Other (CONTRAILS)
5636 17-18	Tulsa, Oklahoma ([REDACTED])	[REDACTED] (PHYSICAL S) IN SEPARATE FOLDER	Anode
5637 19	Mecca, Indiana	[REDACTED]	Aircraft
5638 20	Oxford, North Carolina	[REDACTED]	Astro (JUPITER)
5639 22	Sea of Okhotsk, Japan	[REDACTED]	Astro (METEOR)
5640 23	Farmington, Michigan	[REDACTED]	Astro (VENUS)
5641 23	Ft Worth, Texas	[REDACTED]	Aircraft
5642 24	Las Vegas, Nevada	Multi	Other (UNRELIABLE REP)
5643 27	Odessa, Florida	[REDACTED]	Aircraft
5644 27	San Bernardino, California	Multi	Aircraft (ANTI-COLLIS LIGHTS)
5645 29	Mellenburg, Bitburg, Germany	Military	Astro (METEOR)
5646 30	Montivideo, Uruguay (CIOVI)	[REDACTED]	Insufficient Data
5647 30	Bitburg, Germany	Military	Balloon
5648 30	Tokyo, Japan	Military	Other (MISSILE ACTI
5649 31	Albuquerque, New Mexico	[REDACTED]	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
5650 Jan	Universe	Science News Ltr	
11	ista, California	Newsclipping	
24	Painesville, Ohio	Newsclipping	
30	Arequipa-Lima, Peru	Newsclipping	

FEBRUARY 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5651 1	Victoria, Texas	[REDACTED]	Balloon
5652 1	Camp Carson, Colorado	[REDACTED]	Other (CONTRAILS)
5653 1	Cuyahoga Falls, Ohio	Not Reported	Insufficient Data
5654 2	Albuquerque, New Mexico	Military	Insufficient Data
5655 2	Ashland, New Hampshire	[REDACTED]	Aircraft
5656 2	Whidby Island, Washington	Military	Astro (METEOR)
5657 3	Hortense, Georgia	[REDACTED]	Aircraft (GLIDER)
5658 4	Along Ohio River (Indiana)	(PHYSICAL SPECIMEN)	Magnetometer
5659 4	Colorado Springs, Colorado	[REDACTED]	Insufficient Data
5660 7	Dover AFB, Delaware	Multi	Astro (METEOR)
5661 8	Melbourne, Australia	Civilian Ship	Other (CONTRAIL)
5662 9	Chingmai, Bangkok	Multi	Astro (METEOR)
5663 9-17	Ostan, Iran	Multi	Aircraft
5664 11	East Weymouth, Massachusetts	[REDACTED]	Aircraft
5665 13	West of Wake Island	Military Visual RADAR	1. Astro (METEOR) 2. Aircraft
5666 16	Calliente, Nevada	Civilian	Insufficient Data
5667 16	Columbus, Ohio	Multi	Astro (METEOR)
5668 16	Lexington, Luttrell, Tenn, Ky	Multi	Astro (METEOR)
5669 16	Paynesville, West Virginia	Civil Airlines	Astro (METEOR)
5670 19	Hokkaido, Japan	US Mil Radar	Other (EXPLOSION)
5671 19	Sweet Springs, Missouri	[REDACTED]	Astro (METEOR)
5672 19	Topeka, Kansas	[REDACTED]	Insufficient Data
5673 20	Winslow, Flagstaff, Arizona	Military	Balloon
5674 21	Selma, Ala/Chattanooga, Tenn	[REDACTED]	Astro (METEOR)
5675 22	Andrews AFB, Cabin John, Maryland	Military (Hannon)	Astro (METEOR)
5676 22	Minnesota; Wisconsin	Multi	Astro (METEOR)
5677 23	Ann Arbor, Michigan	[REDACTED]	Astro (METEOR)
5678 23	Brewer, Bangor, Maine	Multi, Military	Balloon
5679 23	Cleveland, Ohio	Multi	Astro (METEOR)
5680 23	Winston Salem, North Carolina	[REDACTED]	Balloon
5681 25	Glenwood, Newfoundland	[REDACTED]	Insufficient Data (PC (Snow Plow)
5682 25	Gander AFB, Newfoundland	[REDACTED]	1. Other (HOAX) 2. Astro (ARCTURUS)
5683 25	Gander AFB, Newfoundland	[REDACTED]	1. Insufficient Data 2. Astro (ARCTURUS)
5684 25	Hampton, Virginia	[REDACTED]	Astro (METEOR)
5685 26	Travis AFB, California	Military	Astro (METEOR)
5686 27	Novorossisk, U.S.S.R.	Military	Other (Aircraft Gun, F
5687 28	St Lawrence Island, Alaska	[REDACTED]	Other (GROUND LIGHT)
5688 28	Lake City, Tennessee	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
5689 1959	Cambridge, Massachusetts	Special Rpt #11	
Feb	Universe	Science News Ltr	
5690 5-8	Japan, U. S.	Map	
9	Micro, North Carolina	Newsclipping	
7-13	U.S.	Newsclipping	
12	Naples, Italy	[REDACTED] (tr)	

MARCH 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5691 1	Kunashiri Island, Japan	Civilian	Insufficient Data
5692 2	Tampa, Florida	[REDACTED]	Other (INCONSISTENT)
5693 4	Dugway, Utah	[REDACTED]	Other (LENTICULAR CL)
5694 5	Akron, Ohio	[REDACTED] (PHYSICAL S)	Other (CHAFF)
5695 5	NE of Louisville, Kentucky	[REDACTED]	Astro (METEOR)
5696 5	Harrisburg, Pennsylvania	[REDACTED]	Aircraft
5697 5	George AFB, California	Military	Astro (METEOR)
5698 5	Holloman AFB, New Mexico	Military	Balloon
5699 5-6	Ft Monmouth, New Jersey	[REDACTED]	Insufficient Data
5700 6	Denver, Colorado	[REDACTED]	Astro (METEOR)
5701 6	Dayton, Ohio	Multi	Balloon
5702 7	Wantagh, Long Island, New York	[REDACTED]	Insufficient Data
5703 7	Lawton, Oklahoma	Multi	Astro (METEOR)
5704 9	Uruguay	CIOVI	Insufficient Data
5705 9-11	Panama Canal Zone	Multi RADAR	[REDACTED]
5706 10	E of Sakhalin Island, USSR	Military	Other (PARACHUTE FLA)
5706 10	Alsea, Oregon	[REDACTED]	Other (REFLECTION GR LIGHT)
5708 10	Roslyn Harbor, Long Island, New York	[REDACTED]	Aircraft
5708 11	Off Coast of Taichung, Taiwan	Fishing Vessel (PHYS S)	Other (FLOAT VALVE)
5709 11	Springfield, Ohio	[REDACTED]	Aircraft
5710 11	Bar Harbor, Maine	[REDACTED]	Insufficient Data
5711 11	Greenwood, Louisiana	[REDACTED]	Balloon
5712 12	Adana, Turkey	Military	Aircraft
5713 12	Kalamazoo, Michigan	[REDACTED]	Other (UNRELIABLE RE)
5714 13	Sitka, Alaska	[REDACTED]	Astro (METEOR)
5715 14	New Orleans, Louisiana	ESU Professor	Balloon
5716 14	Healdsburg, California	Multi	UNIDENTIFIED
5717 14	San Antonio, Three Rivers, ESE Corpus Christi, Texas	Multi	Astro (METEOR)
5718 16	Tampa, McDill AFB, Florida	Multi	Balloon
5719 17	Northern Norway	Civilians	Insufficient Data
5720 17	Modoc Point, Oregon	[REDACTED]	Astro (METEOR)
5721 18	Ogallala, Nebraska	[REDACTED]	Aircraft
5722 19	Moscow, USSR	Radio Moscow	Aircraft
5723 19	Laurium, Michigan	[REDACTED]	Insufficient Data
5724 21	Dayton, Ohio	Multi	Balloon
5725 21-22	Seaside Park, New Jersey	Civilian Police	Insufficient Data
5726 22	Enola, Pennsylvania	[REDACTED]	Insufficient Data
5727 23	Alexandria, Virginia	[REDACTED]	Astro (METEOR)
5728 24	Great Bend, Kansas	[REDACTED]	Astro (METEOR)
5729 24	Carrollton, Missouri	Military	Astro (METEOR)
5730 26	Vero Beach, Florida	[REDACTED]	Insufficient Data
5731 27	Saranac Lake, New York	[REDACTED]	Astro (METEOR)
5732 28	Hartford, Connecticut	Military	Balloon
5733 28	Buffalo, New York	[REDACTED]	Astro (ARCTURUS)
5734 29	Yukon, Alaska	Multi	Astro (METEOR)
5735 31	Walnut Ridge AFB, Arkansas	Military RADAR	Insufficient Data

5736 Additional Sightings (Not Cases)

1 - 15 APRIL 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5737 Apr	4 MI NE Shelby, Iowa	[REDACTED] (PHYSICAL S)	Other (CHAFF)
5738 1	Kettering, Ohio	[REDACTED]	Aircraft
5739 1	Miami, Florida	[REDACTED]	Astro (METEOR)
5740 3	Xenia, Ohio	[REDACTED]	Aircraft
5741 4	Morro Bay, California	Military	Insufficient Data
5742 7	Cuzick, Kentucky	[REDACTED] (PHYSICAL S)	Other (ORDNANCE SHELL)
5743 7	Dayton, Ohio	[REDACTED]	Other (MISINTERPRETATION)
5744 7	Canton, Austinberg, Ohio	Multi	Astro (METEOR)
5745 7	Boonville, Missouri	[REDACTED]	Insufficient Data
5746 8	Greens Fork, Indiana	[REDACTED] (PHYSICAL S)	Other (ROCK)
5747 8	NE of Palm Springs, California	[REDACTED]	Insufficient Data
5748 8	Barbados, B.W.I.	[REDACTED]	Other (MISSILE)
5749 8	Mesa, Arizona	[REDACTED]	Aircraft
5750 9	Thurston, Pierce Counties, Wash	Multi	Astro (VEIUS)
5751 10	Birmingham, Alabama	Military	Other (PRACTICE BOMBS)
5752 10	Louisiana	Multi	Astro (METEOR)
5753 10	5 MI W of Pecos, Texas	[REDACTED]	Other (UNRELIABLE REPORT)
5754 11	60 MI W of Argentinia, NF	Military	Astro (METEOR)
5755 11	Indio, California	[REDACTED]	Astro (METEOR)
5756 12	Brownsville, Tennessee	[REDACTED]	Balloon
5757 12	Bakersville, North Carolina	[REDACTED]	Astro (METEOR)
5758 12	Manitowoc, Wisconsin	Sister Mary [REDACTED]	Astro (POLLUX/BETELGEUX)
5759 12	N of Selfridge AFB, Michigan	[REDACTED] (PHOTO/HR)	Other (UNRELIABLE REPORT)
5760 13	West Indies	[REDACTED]	Other (SPUTNIK DECAY)
5761 13	Wantagh, New York	[REDACTED]	Astro (METEOR)
5762 14	Uruguay	[REDACTED]	Insufficient Data
5763 14	Lynchburg, Virginia	Military	UNIDENTIFIED
5764 14	Denton, Nebraska	[REDACTED]	Aircraft
5765 15	Atlantic, off Virginia	Coast Guard	Astro (METEOR)
5766 15	Jutland, Denmark	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Apr	Sussex, England	Saucer News	
1	Willoughby, Ohio	Newsclipping	
3	Columbus, Ohio	Newsclipping	
5767 8	Elyria, Ohio	Newsclipping	
10	New York	Newsclipping	
11	Johannesburg, South Africa	Newsclipping	
14-21	Albuquerque, New Mexico	[REDACTED] (Ltr)	

16 - 30 APRIL 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5768 17	10 Mi S of Cape Makkovik, NF	Military	Aircraft (VELO)
5769 17	Dayton, Ohio	[REDACTED]	Balloon
5770 17	Colorado River, Arizona	[REDACTED]	Astro (METEOR)
5771 18	Van Wert, Ohio	[REDACTED]	Astro (CAPSULA)
5772 18	Hamilton, Ontario, Canada	[REDACTED]	Astro (METEOR)
5773 19	Syracuse, New York/Conway, N. H.	Multi (PHOTO)	Balloon
5774 20	N of Lowry AFB, Colorado	[REDACTED]	Balloon
5775 20	Kentucky, W. Virginia, Georgia	Multi	Astro (METEOR)
5776 21	El Centro, California	[REDACTED]	Aircraft
5777 22	Spangdahlem, Germany	Military	Aircraft & Contrails
5778 22	Bellflower, California	[REDACTED]	Aircraft
5779 22	West Port, Washington	[REDACTED]	Astro (METEOR)
5780 23	Long Beach, California	[REDACTED]	Insufficient Data
5781 23	Pelham, Georgia	[REDACTED]	Insufficient Data
5782 23	NW of Bermuda, Atlantic Ocean	Military	Other (SEARCHLIGHT)
5783 23	SE of Newfoundland	[REDACTED]	Astro (METEOR)
5784 25	Midway, Island	Military	Balloon
5785 25	Between Fresno & Merced, California	Military	Aircraft
5786 25	38.00N 54.30W (Atlantic)	[REDACTED]	Insufficient Data
5787 25	Ottawa, Ohio	Multi GOC	1. Astro (METEOR) 2. Astro (NOON)
5788 26	Seminole, Texas	[REDACTED]	Aircraft
5789 27	33.50N 130.45W (Pacific)	Military	Aircraft
5790 29	Seattle, Washington	[REDACTED]	Astro (METEOR)
5791 29	Burlington, Iowa	[REDACTED]	Astro (METEOR)
5792 30	Miami, Florida	Military	Astro (METEOR)
5793 30	Lowry AFB, Colorado	Military	Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
5794 { Apr	Universe	Science News Ltr	
17	Porto Alegre, Brazil	Newsclipping	
20	Georgia	Newsclipping	
20	Burlington, Vermont	Newsclipping	
21	Bethlehem, Georgia	Newsclipping	
22	Ambrosia Lake, New Mexico	Newsclipping	
24	Bad Axe, Michigan	Newsclipping	
29	St Paul, Minnesota	Newsclipping	

MAY 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5795 2	- Spain Spain	Military (Bryant)	Satellite
5796 3	Flagstaff, Arizona	Military Air Vis/RAD	Balloon
5797 4	- Uruguay	CIOVI	Insufficient Data
5798 7	- Spring City, Tennessee	[REDACTED]	Astro (SIRIUS)
5799 7	- Fresno, San Francisco, California	Military	Astro (VENUS & ARCTURUS)
5800 9	- Bohol Island, Philippines	Military Air/Vis	UNIDENTIFIED
5801 9	- Marietta, Ohio	[REDACTED]	Other (UNRELIABLE REPORT)
5802 10	- Colt's Neck, New Jersey	[REDACTED]	Balloon
5803 11	- Saigon, Viet Nam	Military	Astro (METEOR)
5804 11	- Chillicothe, Missouri	Military Air/Vis	Balloon
5805 12	- Canton, Ohio	[REDACTED]	Balloon
5806 12	- Cheyenne, Wyoming	Multi (Stratton)	Aircraft
5807 13	- Wauwatosa, Wisconsin	[REDACTED]	Aircraft
5808 13-14	- Willis, Virginia	[REDACTED] (PHYSICAL S)	Other (CHAFF)
5809 14	- Yuma, Arizona	[REDACTED]	Insufficient Data
5810 14	- Farmington, New Mexico	[REDACTED]	Astro (METEOR)
5811 15	- Caracas, Venezuela	Venezuela Mil Air/Vis	Insufficient Data
5812 15	- Ft Bragg, North Carolina	Military Air/Vis, Beck	Satellite
5813 16	- Tuscaloosa, Alabama	[REDACTED]	Astro (METEOR)
5814 16	- Parma, Ohio	[REDACTED]	Insufficient Data
5815 16-17	- Drummond, Wisconsin	[REDACTED] (PHOTO)	Astro (STAR)
5816 17	- Mindanao, Philippines	[REDACTED]	Astro (METEOR)
5817 17	- Red Springs, North Carolina	[REDACTED]	Aircraft (REFUELING OPR)
5818 17	- 23 Mi SE of Belle Glade, Florida	[REDACTED]	Insufficient Data
5819 18	- Albuquerque, New Mexico	[REDACTED]	Astro (METEOR)
5820 20	- Canton, Ohio	[REDACTED]	Astro (METEOR)
5821 20	- Mount Prospect, Illinois	[REDACTED]	Other (MIRAGE)
5822 21	- Frenchman's Bayou, Arkansas	[REDACTED] (PHYSICAL S)	Other (ROCK)
5823 22	- S of Nogales, Arizona	[REDACTED]	Astro (METEOR)
5824 23-24	- National City, California	[REDACTED]	Insufficient Data
5825 24	- San Diego, California	[REDACTED]	Balloon
5826 25	- Uruguay	CIOVI	Insufficient Data
5827 26	- Hubbard, Ohio	[REDACTED]	Aircraft
5828 27	- Denver, Colorado	[REDACTED]	Astro (METEOR)
5829 27-28	- Nuncia, Michigan	[REDACTED]	Insufficient Data
5830 28	- Templehof, Germany	Military RADAR	Balloon
5831 29	- Cockburn Harbor, Caribbean	[REDACTED]	Insufficient Data
5832 29	- N of Puerto Rico	Eastern Airlines	Astro (METEOR)
5833 29	- Trenton, New Jersey	[REDACTED] (PHOTO)	Other (PHOTO FLAW)
5834 30	- W of North Africa (Atlantic)	U.S. Coast Guard	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
May 1958	- Scotland Sutton, W. Va.	mag story	
5835 1-7	- Universe	Science News Ltr	
	- Soviet Earth Satellite #3	Orbital Plane	
	- Rabat, Morocco	Satellite Crossings	
	- Montivideo, Uruguay	Newsclipping	
	- Tarpon Springs, Florida	Newsclipping	
16	- New England	Newsclipping	
27	- Biggleswade, England	Newsclipping	

JUNE 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5835	Summer - North Turner, Maine	Civilian	Other (UNRELIABLE REPORT)
5836	Jun - Tokmak, Kirgiz, USSR	Civilian	Insufficient Data
5837	1 - Salt Lake City, Utah	[REDACTED]	Aircraft
5838	3 - Eunice, New Mexico, Pecos/Kermin, Texas	Multi	Astro (METEOR)
5839	3 - Marshalltown, Iowa	[REDACTED] (PHYSICAL S)	Other (VOLCANIC ROCK)
5840	4 - Kansas City, Missouri	[REDACTED] IN FOLLOWING	Astro (SPICA/JUPITER)
5841	5 - New York, New York	[REDACTED] FOLDER	Balloon
5842	5 - Uruguay	[REDACTED]	Astro (METEOR)
5843	6 - Dayton, Ohio	[REDACTED]	Aircraft
5844	7 - Yellow Springs, Ohio	[REDACTED]	Aircraft
5845	8 - N of Philadelphia, Pennsylvania	[REDACTED]	Balloon
5846	9 - Puget Sound Area, Washington	Military	Balloon
5847	9 - S Bethpage, Long Island, New York	[REDACTED]	Astro (METEOR)
5848	10 - 10 Mi W of Huntsville, Texas	Military Air/Vis	Satellite (Sputnik 3)
5849	12 - Dayton, Ohio	[REDACTED]	Aircraft
5850	12 - Las Cruces, New Mexico	[REDACTED]	Astro (METEOR)
5851	13 - Hong Kong, China	RAF	Insufficient Data
5852	14 - Pueblo, Colorado	[REDACTED]	UNIDENTIFIED
5853	17 - Portland, Oregon	[REDACTED]	Other (REFLECTION)
5854	18 - Pecos, Texas	Multi	Astro (VENUS)
5855	18 - Oak Ridge, Tennessee	[REDACTED]	Aircraft
5856	19 - Memphis, Tennessee	[REDACTED]	Insufficient Data
5857	20 - Fort Bragg, North Carolina	[REDACTED]	UNIDENTIFIED
5858	21 - Walker AFB, New Mexico	Military	Insufficient Data
5859	22 - Bremerton, Washington	Multi (Cubli)	Aircraft
5860	22 - Knoxville, Tennessee	[REDACTED]	Astro (METEOR)
5861	23 - Alexandria, Louisiana	[REDACTED] (PHOTO)	Other (CAMERA LEAK)
5862	24 - Dallas, Texas	[REDACTED]	Astro (MOON)
5863	26 - Tacoma, Washington	[REDACTED]	Astro (METEOR)
5864	26-29&11 - Jul Belfast, Maine	Multi [REDACTED] (PHOTO)	Astro (ARCTURUS)
5865	28 - 52/26N 35W (Mid Atlantic)	Civil & Mil Air	Astro (METEOR)
5866	28 - S of Charleston, West Virginia	Eastern Airlines	Astro (METEOR)
5867	28 - Nome, Alaska	[REDACTED]	Astro (METEOR)
5868	30 - North Park, Colorado	[REDACTED]	Insufficient Data
5869	30 - Climax, Colorado	[REDACTED]	Astro (METEOR)
5870	30 - Uruguay	CIOVI	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jun	- Universe	Science News Ltr	
Jun	- Montreal, Canada	[REDACTED] (or)	
Jun	- [REDACTED] Pakistan.	[REDACTED] (Green 164)	
5871 { 6-10	- Over California	Map	
10	- Marysville, California	Newsclipping	
19	- Glen Arden, Maryland	Newsclipping	
21	- Cary, Illinois	[REDACTED] (Green 164)	
29	- Conn, Ariz, Atlantic Ocean	Newsclipping	
29	- Shannon, Ireland	Newsclipping	

1 - 15 JULY 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
✓ Jul	Little Neck, New York	[REDACTED]	Other (UNRELIABLE REPORT)	5873
✓ 1	Springfield, Ohio	[REDACTED]	Astro (METEOR)	5874
✓ 1	Philadelphia, Pennsylvania	[REDACTED]	Astro (METEOR)	5875
✓ 1	Norfolk, Virginia	[REDACTED]	Astro (ARCTURUS)	5876
✓ 2	E of Ascension Island	Steamship African Planet	Astro (METEOR)	5877
✓ 2	Columbia, South Carolina	[REDACTED]	Astro (METEOR)	5878
✓ 2	W of Germantown, Ohio	[REDACTED]	Astro (STAR)	5879
✓ 3	White Cloud, Michigan	[REDACTED]	Balloon	5880
✓ 5	31.30N 70.30W (Atlantic)	Civilian & Mil Aircraft	Astro (METEOR)	5881
✓ 5	Seattle, Washington	[REDACTED]	Insufficient Data	5882
✓ 7	Uruguay	[REDACTED]	Astro (METEOR)	5883
✓ 8	Beaver Falls, Pennsylvania	[REDACTED]	Insufficient Data	5884
✓ 8	W of Boreland, Michigan	[REDACTED]	Astro (METEOR)	5885
✓ 8	Devils River, Texas	[REDACTED]	Balloon	5886
✓ 9	Massilon, Ohio	[REDACTED]	Insufficient Data	5887
✓ 10	Kentucky, Tennessee, Indiana	Multi	Astro (METEOR)	5888
✓ 10	Billings, Montana	[REDACTED]	Other (ILLUSION)	5889
✓ 11	Lincoln, Nebraska	[REDACTED] (PHOTO)	Other (REFLECTIONS)	5890
✓ 11	Amarillo AFB, Texas	Military	Aircraft Tests	5891
✓ 11	Etain AFB, France	Military	Satellite (SPUTNIK III)	5892
✓ 12	13 Mi SW of Buffalo, Wyoming	[REDACTED]	Balloon	5893
✓ 12	Randolph AFB, Texas	Military	Satellite (SPUTNIK III)	5894
✓ 12	Michigan, Ohio	Multi	Satellite (SPUTNIK III)	5895
✓ 12	Dayton, Ohio	[REDACTED]	Aircraft	5896
✓ 13	Wellington, Randolph AFB, Texas	Pan Am, Military	Satellite (SPUTNIK III)	5897
✓ 13	Grand Rapids, Michigan	[REDACTED]	Insufficient Data	5898
✓ 13	St Louis, Missouri	[REDACTED]	Aircraft	5899
✓ 14	Xenia, Bellbrook, Ohio	[REDACTED]	Astro (VENUS)	5900
✓ 14	Seoul, Korea	Civilian	Insufficient Data	5901
✓ 14	Pyongteak Aux Afd, Korea	Military	Insufficient Data	5902
✓ 14	SW of Bermuda	Multi	Astro (METEOR)	5903
✓ 15	Oliver Springs, Knoxville, Tennessee	[REDACTED]	Satellite (SPUTNIK III)	5904

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
4-5	North Carolina Coast	American Meteor Society	} 5905
11	Silver City, Texas	Newsclipping	

16 - 30 JULY 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
✓16	Spanaway, Washington	[REDACTED]	Insufficient Data 5906
✓16	Oregon City, Oregon	[REDACTED]	Insufficient Data 5907
✓17	16.00N 76.5W (Atlantic)	[REDACTED]	Insufficient Data 5908
✓17	Miami, Florida	[REDACTED]	Astro (ALDEBERAN) 5908
✓18	Dayton, Ohio	Multi	Other (HOAX) 5911
✓18	Oklahoma City, Oklahoma	[REDACTED]	Insufficient Data 5912
✓18	Detroit, Michigan	[REDACTED]	Balloon 5913
✓18	Midwest City, Oklahoma	[REDACTED]	Balloon 5914
✓19	Brooklyn, New York	[REDACTED]	Insufficient Data 5915
✓19	Dayton, Ohio	[REDACTED]	Other (PRANKSTER) 5916
✓20	100-135 M SE of Azores	Coast Guard	Astro (METEOR) 5917
✓20	Nuncia, Michigan	[REDACTED]	Insufficient Data 5918
✓20	Glennie, Michigan	Multi	Other (UNDERWATER DISTURB) 5919
✓20	N of Hamar, Norway	Military Air/Vis	Astro (METEOR) 5920
✓20	NW of Chicago, Crystal Lake, Illinois	[REDACTED] Vis	Balloon 5921
✓20	Gryder Buff, New York	[REDACTED]	Insufficient Data 5922
✓20	Midwest City, Oklahoma	Military	Astro (JUPITER) 5923
✓24	Riga, USSR	Civilian	Astro (METEOR) 5924
✓24	West Nyack, New York	[REDACTED]	Astro (METEOR) 5925
✓24	Las Cruces, New Mexico	[REDACTED]	Astro (METEOR) 5926
✓24	Portland, Oregon	[REDACTED]	Aircraft 5927
✓25	Alexandria, Louisiana	Multi	Aircraft 5928
✓25	Mt Holly, Riverside, New Jersey	[REDACTED] Military	Balloon 5929
✓27	La Mesa, California	[REDACTED]	Astro (METEOR) 5930
✓28	Duncanville, Texas	[REDACTED]	Astro (MARS) 5931
✓28	Raytown, Missouri	Military	Aircraft 5932
✓28	W of Boreland, Michigan	[REDACTED]	Astro (METEOR) 5933
✓29	Elmont, New York	[REDACTED]	Insufficient Data 5934
✓29	San Antonio, Texas	[REDACTED]	Aircraft 5935
✓30	Zahl, North Dakota	Multi	Astro (VENUS) 5936
✓Jul-Aug	Udine, Italy	Multi (PHOTOS/RR)	Satellite 5937

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jul	Universe	Science News Ltr	} 5938
19	Des Plaines, Illinois	[REDACTED] (str)	
20	Japan	Newsclipping	

1 - 11 AUGUST 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
✓ Aug	Phoenix, Arizona	PHOTO	Other (POOR PHOTO PROCESS) 5939
✓ Aug	Central New Jersey	[REDACTED]	Other (UNRELIABLE REPORT) 5940
✓ 1	Tacoma, Washington	Multi	Other (CONFLICTING DATA) 5941
✓ 1	Las Vegas, Nevada	[REDACTED]	Insufficient Data 5942
✓ 2	Salamanca, New York	[REDACTED] (PHYSICAL S)	Other (CHAFF) 5943
✓ 2	Spring Lake, Michigan	[REDACTED] NOT included	Insufficient Data 5944
✓ 3	Tioga, North Dakota	[REDACTED]	Astro (MARS) 5945
✓ 3	Dayton, Ohio	[REDACTED]	Balloon 5946
✓ 3	Houston, Texas	[REDACTED]	Aircraft 5947
✓ 3	New York State	[REDACTED]	Insufficient Data 5948
✓ 4	Ponca City, Oklahoma	[REDACTED]	Insufficient Data 5949
✓ 4	Rapid City, South Dakota	[REDACTED]	Aircraft 5950
✓ 4	Port Lavaca, Texas	[REDACTED]	Insufficient Data 5951
✓ 4	Marlboro, New York	[REDACTED]	Aircraft 5952
✓ 4	Troy Hill, New Jersey	[REDACTED]	Astro (METEOR) 5953
✓ 4	Malmstrom AFB, Montana	Military (Vis & RADAR)	Aircraft (RADAR REPORT) 5954
✓ 5	Dayton, Ohio	Multi	Aircraft (NAVIGATION LIGHT) 5955
✓ 5	Flushing, Great Neck, Levittown, New York	Mil & Civ	Aircraft 5956
✓ 5	Texarkana, Arkansas	Military Air/Vis	Astro (METEOR) 5957
✓ 6	Shrewsbury, New Jersey	[REDACTED]	Insufficient Data 5958
✓ 6	Warwick Parrish, Bermuda	[REDACTED]	Insufficient Data 5959
✓ 6-7	Tripoli, Libya	Military	Astro (METEOR) 5960
✓ 7	Chalmette, Louisiana	[REDACTED]	Aircraft 5961
✓ 7	St Louis, Missouri	[REDACTED]	Aircraft 5962
✓ 8	Concord, California	[REDACTED]	Insufficient Data 5963
✓ 8	Wadsworth, Ohio	[REDACTED] (PHYSICAL S) *	Other (BRASS TUBING) 5964
✓ 8	Flat Rock, Michigan	Military	Insufficient Data 5965
✓ 9	Minot, North Dakota	[REDACTED]	Astro (METEOR) 5966
✓ 8	St Louis, Missouri	[REDACTED]	Balloon 5967
✓ 9	Roswell, New Mexico	[REDACTED]	Astro (METEOR) 5968
✓ 10	Trent, Texas	[REDACTED]	Astro (METEOR) 5969
✓ 10	Uruguay	CIOVI	Astro (METEOR) 5970
✓ 10	Collinsville, Illinois	[REDACTED]	Insufficient Data 5971
✓ 10	Arvada, Colorado	[REDACTED]	Astro (METEOR) 5972
✓ 11	Osel Island, Gulf of Finland	Military (RADAR)	Other (MISSILE) 5973
✓ 11	Olean, New York	[REDACTED]	Insufficient Data 5974
✓ 11	Montauk, New York	[REDACTED]	Aircraft 5975
✓ 11	Erie, Pennsylvania	Coast Guard	Aircraft (REFUEL OPR) 5976
✓ 11	Breckenridge, Texas	[REDACTED]	Astro (METEOR) 5977
✓ 11	Lincoln, Omaha, Nebraska	Multi (Mil & Civ)	Astro (METEOR) 5978
✓ 11	Rock Springs & Rawlins, Wyoming	Multi	Insufficient Data 5979

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Aug	Universe	Science News Ltr	} 5980
Aug	Fayetteville, North Carolina	[REDACTED] (Ltr)	
1	Portland, Oregon	Ltr	
3	Washington, D. C.	Newsclipping	
3	New Jersey	Newsclipping	

* in following folder

12 - 31 AUGUST 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
✓ 12	Madras, Oregon	Multi	Astro (METEOR) 5981
✓ 12	Atlantic City, New Jersey	[REDACTED]	Insufficient Data 5982
✓ 12	Beebeetown, Iowa	Multi	Astro (METEOR) 5983
✓ 12	San Antonio, Texas	[REDACTED]	Balloon 5984
✓ 12	Cleveland, Ohio	[REDACTED]	Astro (METEOR) 5985
✓ 12	Las Vegas, Nevada	[REDACTED]	Other (GROUND LIGHT) 5986
✓ 13	Atlantic, North of Azores	Military	Insufficient Data 5987
✓ 13	Long Island, New York	[REDACTED]	Insufficient Data 5988
✓ 13	Ponca City, Oklahoma	[REDACTED]	Astro (METEOR) 5989
✓ 13	Burbank, California	[REDACTED] (PHOTO/NR)	Balloon 5990
✓ 14	New Port, Arkansas	[REDACTED]	Astro (METEOR) 5991
✓ 14	Newburgh, New York	[REDACTED]	Aircraft 5992
✓ 14	Angel's Peak, Nevada	Military	Other (INCONSISTENT DATA) 5993
✓ 14	West Point, Mississippi	[REDACTED]	Insufficient Data 5994
✓ 14	Dayton, Ohio	[REDACTED]	Satellite (SPUTNIK III) 5995
✓ 15	Brookfield, Ohio	[REDACTED]	Aircraft 5996
✓ 15	Roswell, New Mexico	[REDACTED]	Astro (METEOR) 5997
✓ 16	Detroit, Michigan	[REDACTED]	Aircraft 5998
✓ 17	Warren, Michigan	[REDACTED]	UNIDENTIFIED 5999
✓ 17	Birmingham, Michigan	[REDACTED]	Satellite (SPUTNIK III) 6000
✓ 17	Essex, Maryland	[REDACTED]	Insufficient Data 6001
✓ 18	Columbus AFB, Mississippi	[REDACTED]	Aircraft 6002
✓ 18	Bismark, North Dakota	[REDACTED]	Balloon 6003
✓ 18	Fort Monmouth, New Jersey	Multi	Aircraft 6004
✓ 18	Minot, North Dakota	[REDACTED]	Aircraft (REFUEL OPR) 6005
✓ 19	Beacon, New York	[REDACTED]	Insufficient Data 6006
✓ 19	Steward AFB, New York	Military	Satellite (SPUTNIK III) 6007
✓ 20	Eastern Mediterranean	Military	Satellite (SPUTNIK III) 6008
✓ 20	Dayton, Ohio	[REDACTED]	Astro (ARCTURUS) 6009
✓ 21	Vinton, Oelwein, Iowa	[REDACTED]	Insufficient Data 6010
✓ 21	Kansas City, Kansas	[REDACTED]	Aircraft 6011
✓ 21	Rock Springs, Wyoming	[REDACTED]	Astro (METEOR) 6012
✓ 22	USSR (North Pacific)	Military (Vis/Air)	Astro (METEOR) 6013
✓ 24	Ridgefield, Washington	[REDACTED]	Astro (METEOR) 6014
✓ 24	Atlantic 36.42N 70.25W	Liberian Tanker	Insufficient Data 6015
✓ 26	Dayton, Ohio	[REDACTED]	Balloon 6016
✓ 26	Lexington, Kentucky	[REDACTED]	Insufficient Data 6017
✓ 26	Park Ridge, Illinois	[REDACTED]	Aircraft 6018
✓ 27	Deering, New Hampshire	[REDACTED]	Other (UNRELIABLE REPORT) 6019
✓ 27	Old Bridge, New Jersey	[REDACTED]	Astro (MARS) 6020
✓ 29	Brooklyn, New York	[REDACTED]	Aircraft 6021
✓ 30	Gray AFB, Killeen, Texas	Military RADAR	Insufficient Data 6022
✓ 31	Denver, Colorado	[REDACTED]	Insufficient Data 6023

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE
Aug	Universe	Science News Ltr
Aug	Lebanon, Oregon	Newsclipping
13	Selma, Alabama	Newsclipping
15	Cleveland, Ohio	Newsclipping
18-19	Cleveland, Ohio	Neff (Ltr)

EVALUATION

} 6024

1 - 16 SEPTEMBER 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
Sep	Washington, D. C.	Civilian	Aircraft	6025
Sep	Kuldja, China (CASE MISSING)	Civilian	Other (MISSILE)	6026
Sep-Oct	Danby, California	Multi	Other (REFLECTION)	6026
-1	Wheeler AFB, Tripoli	Military	UNIDENTIFIED	6027
-1	Dallas, Texas		Aircraft	6028
-2	San Antonio, Texas		1. Balloon	6029
-4	Killeen, Texas		2. Astro (METEOR)	
-5	29.03N 68.56W (Atlantic)	Pan Am (Vis & RADAR)	Insufficient Data	6030
5	Thermopolis, Wyoming		Insufficient Data	6031
7	Crosby, North Dakota	Military	Astro (VEGA)	6032
-7	Montana, S Dakota, N Dakota	Mil & Civ	Astro (MARS)	6033
		Military RADAR	1. Astro (STARS/PLANETS)	6034
			2. Anomalous Propagation	
			3. Balloon	
-7	Kansas City, Missouri		Aircraft	6035
-7	Ellsworth, South Dakota	Military	Astro (ARCTURUS)	6036
-7	Hastings, Michigan		Astro (STARS/PLANETS)	6037
-7	Larson AFB, Washington		Aircraft	6038
-8	Sharpville, Pennsylvania		Astro (MARS)	6039
-8	Toledo, Ohio	(PHOTOS)	Aircraft	6040
-8	Kansas City, Missouri		Insufficient Data	6041
-9	Euclid, Ohio		Aircraft	6042
-10	Lovells, Michigan		Insufficient Data	6043
-10	Highland, California		Astro (MARS)	6044
-11	Cartwright, Labrador	Military (PHOTOS/NR)	Astro (AURORA)	6045
-11	Hopa, Turkey	Military	Other (GROUND FIRE-GUN)	6046
-11	Uruguay	CIOVI	Insufficient Data	6047
-13	Collins, Missouri	Military	Astro (METEOR)	6048
-14	Baileys Bay, Bermuda		Satellite (SPUTNIK III)	6049
-14	Wheeler AFB, Libya	Military RADAR	Other (WX)	6050
-14	Dallas, Texas		Other (UNRELIABLE REPORT)	6051
-14	Lakewood, Ohio		Astro (CAPELLA)	6052
-15	St Joseph, Michigan		Insufficient Data	6053
-16	Moody AFB, Georgia	Multi	Astro (SIRIUS)	6054
-16	San Diego, California		Aircraft	6055
-16	Westbury, Long Island, New York		Astro (METEOR)	6056

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Sep	Universe	Science News Ltr	
11-13	Japan & Western States	Map	

} 6057

17 - 30 SEPTEMBER 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6058-17	35.00N 48.00W (Atlantic)	[REDACTED]	Insufficient Data
6059-18	Sep-20 Oct Derby, Colorado	[REDACTED] (Photo)	Other (EMULSION FLAW)
6060-18	Aviano AB, Italy	Military	Balloon
6061-18-19	St George, Bermuda	Multi	Astro (ARCTURUS/VENUS)
6062-18	Heurifano Mesa, New Mexico	[REDACTED] (Photo)	Astro (PARHELIA)
6063-18	East Meadow, Long Island, New York	[REDACTED]	Other (REFLECTION)
19	USSR (CASE MISSING)	Military (RADAR)	Aircraft
6064-20	New York City, New York	[REDACTED]	Aircraft
6065-21	Thule AFB, Greenland	Military	Other (UNRELIABLE REPORT)
6066-21	Sheffield Lake, Ohio *	[REDACTED]	Other (LIGHT REFLECTION)
6066-22	Uruguay	[REDACTED]	Balloon
6067-22	Indianapolis, Indiana	Unknown	Astro (MARS)
6068-23	Kindley AFB, Bermuda	Military (Vis & RADAR)	Insufficient Data
6069-23	Oregon, Wisconsin	[REDACTED]	Aircraft
6070-24	Dayton, Ohio	[REDACTED]	Aircraft (REFUEL OPR)
6071-25	Crawell AFS, Bath, Maine	Military	Astro (AURORA)
6072-25	Mississippi, Georgia, Alabama, Tenn	Multi	Astro (METEOR)
6073-26	Southwick, Massachusetts	[REDACTED] (Slide)	Astro (METEOR)
6074-26	Kansas City, Missouri	[REDACTED]	Aircraft
6075-27	Glasgow AFS, Montana	Military	Astro (ARCTURUS)
6076-27	Alaska	Multi	Astro (METEOR)
6077-28	New York & Seaford, L.I., New York	Multi	Astro (METEOR)
6078-28	Houston, Texas	[REDACTED]	Aircraft
6079-28	New York, New York	TWA, Multi	Astro (METEOR)
6080-28	Bristol, Tennessee	[REDACTED]	Astro (METEOR)
6084-29	Derwood, Maryland *	Military	1. Astro (METEOR) 2. Other (GROUND LIGHT)
6081-29	Andrews AFB, Washington, D. C.	Military	1. Astro (METEOR) 2. Other (ARC WELDERS)
6085-29	Washington, D.C./Pittsburgh, Pa/Milan, Ind/Columbus, Pa/Delaware/ Maryland *	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6082 Sep 23-25	Universe Japan & Eastern U.S.	Science News Ltr Map	

*** IN SEPARATE FOLDERS**

1 - 13 OCTOBER 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6086 Oct	Columbus, Ohio	[REDACTED]	Insufficient Data
6087 1	Bell Buckle, Tennessee	[REDACTED]	Astro (METEOR)
6088 1	Foxholm, North Dakota	[REDACTED]	Astro (ARCTURUS)
6089 2	Stroudsburg, Pennsylvania	[REDACTED]	UNIDENTIFIED
6090 4	Deming, New Mexico	[REDACTED]	Other (REFLECTION)
6091 5	Warren, Ohio	Military	Astro (METEOR)
6092 5	Norton, Connecticut	[REDACTED]	Astro (METEOR)
6093 6	Xenia, Ohio	[REDACTED]	Aircraft
6094 7	Alexandria, Virginia	[REDACTED]	Other (REFLECTION)
6095 8	Pleasant Hill, California	[REDACTED]	Aircraft (HELO)
6096 9	Gulf of Campeche, Mexico	Coast Guard (PHYS S)	Other (WEATHER BUOY)
6097 9	Groveland, Massachusetts	[REDACTED]	Aircraft
6098 9	Barahona, Dominican Republic	Multi	Astro (METEOR)
6099 9	Green River Lakes, Wyoming	[REDACTED] (following folder)	Astro (FOMALHAUT)
6100 10	Temple, Oklahoma	[REDACTED] (PHYSICAL S)	Other (HOAX)
6101 10	Holloman AFB, New Mexico	[REDACTED]	Aircraft
6102 11	Laredo, Texas	Military (RADAR)	Astro (METEOR)
6103 12	Valparaiso, Chile	Multi	Astro (METEOR)
6104 12	Uruguay	CIOVI	Insufficient Data
6105 12	Elkhorn, Williams Bay, Wisconsin	[REDACTED]	Balloon
6106 12	Egg Harbor City, New Jersey	[REDACTED]	Aircraft
6107 DR13	Northern Ohio	[REDACTED] (PHYSICAL S)	Other (CHAFF)
6108 13	Kleinostheim, Germany	[REDACTED]	Astro (METEOR)
6109 13	Uruguay	CIOVI	Aircraft
6110 13	Cameron, Arizona	Military	Astro (METEOR)
6111 13-31 Mar 59	Black Sea, Turkey missing	Military (RADAR)	Other (CHAFF)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6111 { Oct	Eastern Oregon	Newsclipping	
{ Oct	Salem, Oregon	Newsclipping	
{ 3	Brooklyn, New York	Ltr, Newsclipping [REDACTED]	
{ 6	Cliffucle Park, New Jersey	Newsclipping	
{ 6	Stephensburg, Kentucky	Newsclipping	

14 - 31 OCTOBER 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6112 14	Calhoun, Louisiana	[REDACTED]	Astro (METEOR)
6113 14	Rockford, Michigan	[REDACTED]	Balloon
6114 14	Custer AFS, Michigan	Military	Balloon
6115 14	Maysville, Lexington, Budkley, Ky	Multi	Balloon
6116 14	Dayton, Ohio	[REDACTED]	Astro (METEOR)
6117 15	Montevideo, Uruguay	CIOVI	Aircraft
6118 15	Greenwood Lake, New Jersey	[REDACTED]	Insufficient Data
6119 16	Resolution Island, Canada	Military	Astro (SATURN)
6120 17	Olympic National Park, Washington	[REDACTED]	Astro (CAPELLA)
6121 17	Grand Rapids, Michigan	[REDACTED]	Astro (METEOR)
6122 17	New York, New York	[REDACTED]	Insufficient Data
6123 18	46.7N 19.25W (Atlantic)	[REDACTED]	Astro (METEOR)
6124 19	Dayton, Ohio	[REDACTED]	Aircraft
6125 19	Wenatchee, Washington	[REDACTED]	Astro (ARCTURUS)
6126 19	Wright-Patterson AFB, Ohio	[REDACTED]	Astro (METEOR)
6127 20	Sweetwater, Texas	[REDACTED]	Astro (METEOR)
6128 20	Kerrville Valverde, Texas	[REDACTED]	Astro (METEOR)
6129 21	Dayton, Ohio	[REDACTED]	Aircraft
6130 21	Karlruhe, Germany	Military	Astro (METEOR)
6131 21	NE of Brazil (Atlantic)	[REDACTED]	Astro (METEOR)
6132 22	Soap Lake, Washington	[REDACTED]	Astro (METEOR)
6133 22	Midland, Texas	[REDACTED]	Astro (VEGA)
6134 25	Oklahoma City, Okla, Gulf of Mexico	Multi	Satellite (SPUTNIK III)
6135 DR25	Yucca Valley, California	[REDACTED] (PHOTO)	Other (REFLECTION)
6136 27	Uniondale, Pennsylvania	[REDACTED]	Insufficient Data
6137 27	Lock Raven Dam, Maryland	[REDACTED]	UNIDENTIFIED
6138 28	Florida, South Carolina, Georgia	Multi	Astro (METEOR)
6139 29	Montevideo, Uruguay	[REDACTED]	Astro (METEOR)
6140 29	Eddyville, Broken Bow, Miller, Neb	Multi	Other (INVERSION REFLEC)
6141 30	Oblong, Illinois	[REDACTED]	Astro (PARHELIA)
6142 30	Kettering, Ohio	[REDACTED]	Aircraft
6143 31	Uruguay	CIOVI	Insufficient Data
6144 31	Put In Bay, Lake Erie, Ohio	[REDACTED]	Astro (MARS)
6145 31	Uruguay	CIOVI	Insufficient Data
6146 31	Caledon East, Ontario, Canada	[REDACTED]	Other (HALLUCINATION)
6147 31	Long Beach, New York	[REDACTED]	Astro (METEOR)
Oct - Nov	USSR/Finland (missing)	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Oct 18	Universe	Science News Ltr	
6147 23	Eastern Washington	Newsclipping	
24	Disneyland, California	Newsclipping	
	Stayton & Mill City, Oregon	Newsclipping	

NOVEMBER 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Nov	New Mexico	[REDACTED]	Insufficient Data 6149
Nov	Dayton, Ohio	[REDACTED]	Astro (STARS/PLANETS) 6150
	Fairfax, Oklahoma	[REDACTED]	Astro (METEOR) 6151
	Northern Honshu, Japan	Military	Other (MISSILE) 6152
	Minot, North Dakota	Military	UNIDENTIFIED 6153
	Pope AFB, North Carolina	Military	Balloon 6154
	Columbus, Ohio	[REDACTED]	Astro (METEOR) 6155
	Watertown, New York	[REDACTED]	Astro (METEOR) 6156
	Poteau, Oklahoma	[REDACTED]	Astro (STARS/PLANETS) 6157
	El Paso, Texas	[REDACTED]	Astro (SIRIUS) 6158
	Brasilia, Brazil	Multi (Air/Vis)	Insufficient Data 6159
	Wantagh, Long Island, New York	[REDACTED]	Astro (METEOR) 6160
	Volos, Greece	[REDACTED]	Aircraft 6161
	Piqua, Ohio	[REDACTED]	Insufficient Data 6162
	Tonopah, Nevada & Troy Peak	Military (RADAR)	Balloon 6163
	Baffin Island, Canada	[REDACTED]	Astro (METEOR) 6164
15-17	Loa-Richfield, Utah	[REDACTED]	Aircraft 6165
	Shady Oaks, Louisiana	[REDACTED]	Aircraft (HELO) 6166
	Montauk AFS, New York	Military (RADAR)	Insufficient Data 6167
	Darwin, Illinois	[REDACTED]	Aircraft 6168
	Brooklyn, New York	[REDACTED]	Astro (MARS) 6169
	Pacific (W of California)	[REDACTED]	Astro (METEOR) 6170
	N of Matrah, Oman, Saudi Arabia & 24.10N 58.28E Greece	[REDACTED]	Astro (METEOR) 6171
	Pineville, Louisiana	[REDACTED]	Aircraft 6172
	Trenton, New Jersey	[REDACTED]	Aircraft 6173
	Palmdale, California	Military	Other (FLARE) 6174
	New Brunswick, New Jersey	[REDACTED]	Balloon 6175
	Eglin AFB, Florida	Multi (Air/Vis)	Astro (METEOR) 6176
	Albertson, Long Island, New York	Multi	Balloon 6177
	90 Mi NE of Iceland	Military	Satellite 6178
	Wilkes Barre, Pennsylvania	Military (Air/Vis)	Astro (SUB SUN) 6179
	Dover-Foxcroft, Maine	Multi (Air/Vis)	Astro (ALTAIR) 6180
	Baffin Island, Canada	Civilian	Astro (METEOR) 6181

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	Univers-	Science News Ltr	} 6182
Nov	Dakotas	Newsclipping	
1	Plymouth, England	Newsclipping	
5-8	'	Map	
8	Dayton, Ohio	[REDACTED] (Green 164)	
14	Newark, Ohio	[REDACTED] (Ltr)	}
30	South Carolina, etc.	[REDACTED] (Ltr)	

DECEMBER 1958 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6182M1d	Van Leer, Tennessee	(PHYSICAL S)	Other (HOAX)
62181	Washington, D. C. <i>SEPARATE FOLDER</i>	(PHOTO)	Other (HOAX)
61831	Iran	Civilian	Astro (METEOR)
61841	Ladd AFB, Fairbanks, Alaska	Military	Astro (METEOR)
61851	Whittier, Alaska		Astro (METEOR)
61861	Matawan, New Jersey		Other (CONTRAIL)
61872	Elmira, New York		Astro (METEOR)
61882	Wales, Alaska	Moon Dust	Astro (METEOR)
61892	Argentina	Civilian	Other (FLARES)
61902	Wildwood AS, Alaska	Military	Other (CONTRAILS)
61913	Nurnberg, Germany	Military	Astro (METEOR)
61923	Vejle, Jutland, Denmark	Lunar	Satellite
61933	St Lawrence Island, Alaska	Military	Astro (METEOR)
61944	Dayton, Ohio		Insufficient Data
61955	Little Rock AFB, Arkansas	Military	Astro (METEOR)
61966	Bynum, Alabama		Balloon
61976	62.30N 05.04E (Off Norway)	Swedish Fish Y	Astro (METEOR)
61987	Montevideo, Uruguay	CIOVI	Insufficient Data
619910	Cleveland, Ohio		Other (UNRELIABLE REPORT)
620010	Uniontown, Pennsylvania		Astro (METEOR)
620110	Lincoln, Omaha, Nebraska	Military	Astro (METEOR)
620211	Omaha, Nebraska	Multi (PHOTO)	Astro (STARS/PLANETS)
620313	Redlands, California		Other (LENTICULAR CLOUD)
620413	Cold Springs, New York		Aircraft
621913-14	East Coast U.S. (Atlantic) <i>SEPARATE FOLDER</i>	Multi (21 Reports)	Astro (METEOR SHOWER)
620514	Syracuse, New York	Military	Astro (ARCTURUS)
620614	Levittown, New York	(PHOTO)	Other (REFLECTION WITHIN LENS)
620714	Berkeley, California		Balloon
620814	Little Rock AFB, Arkansas	Multi	Astro (METEOR)
620917	Tuscaloosa, Alabama		Astro (METEOR)
621018	Atlantic Ocean, Marshallberg, N.C.	Multi	Other (MISSILE)
621119	Oceanside, Long Island, New York		Aircraft
621220	Halsingberg, Sweden	Civilians	Other (HOAX)
621323	Harrisburg, Pennsylvania		Astro (STAR)
621425	Russellville, Alabama	Military (PHYSICAL S)	Other (TRACKING DEVICE)
621527	Rockville Center, New York		Balloon
621631	Incirlik AFB, Turkey	Military	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6217	Universe	Science News Ltr	
1	Southern California	Newsclipping	
10	Floyada, Texas	Newsclipping	
22	Poland	Newsclipping	

IN SEPARATE FOLDERS

JANUARY 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
62201959	Weldon Springs, Missouri	[REDACTED]	Insufficient Data
6221Jan	Montevideo, Uruguay	Civilian	Insufficient Data
62221	Kilburn, South Australia	[REDACTED]	Astro (METEOR)
62232	35.06N 129.57W	Military	Astro (METEOR)
62242	Anniston Ord Depot, Alabama	[REDACTED]	Insufficient Data
62253	Dodge City, Kansas	[REDACTED]	Aircraft
62264	Albuquerque, New Mexico	[REDACTED]	Astro (SPICA)
62274	Vance AB, Oklahoma	Military	Astro (FOMALHAUT)
62284	Taft, California	TWA & Resort Airlines	Astro (METEOR)
62295	Grand Rapids, Michigan	Military	Astro (METEOR)
62306	Omaha, Nebraska	Mil, Civ, [REDACTED]	Astro (BETELGEUX)
62318	Brookville, Pennsylvania	[REDACTED]	[REDACTED]
	Indianapolis, Indiana	Military & Civilian	Astro (METEOR)
62329	Golden Valley, Minnesota	[REDACTED]	Other (REFLECTION)
62339	Oklahoma City, Oklahoma	[REDACTED]	Astro (SUNSPOT)
62349	New Mexico Area & Texas	Multi (3 reports)	Astro (METEOR)
623510	Eagle Springs, North Carolina	[REDACTED]	[REDACTED]
	Plymouth, North Carolina	[REDACTED]	Astro (METEOR)
623610	Baltimore, Maryland	[REDACTED]	Insufficient Data
623711	Farewell, Alaska	[REDACTED]	Astro (MARS)
623812	Taiwan	Military	Astro (FOMALHAUT)
623912	Dryden, Washington	[REDACTED]	Other (UNRELIABLE REPORT)
624012	Taiwan	Military	Insufficient Data
624113	Greenland	Multi	Astro (METEOR)
624213	Norristown, Pennsylvania	[REDACTED]	Astro (PARHELIA)
624314	Greenland	Military	Aircraft
624416	Litschau, Czechoslovakia	Civilian	Other (MISSILE)
624516	Deadwood, Custer Park, South Dakota	[REDACTED]	Astro (FOMALHAUT)
624618	LaCrosse, Wisconsin	[REDACTED]	Astro (METEOR)
624719	Rice & Goleville, Washington	[REDACTED]	Astro (METEOR)
624822	Richmond, Virginia	[REDACTED]	Aircraft (REFUEL OPR)
624923	Herschel Island, Canada	WX Observer	Astro (MOON)
625024	Brooklyn, New York	[REDACTED]	Other (REFLECTION)
625126	50 Mi SE Patrick AFB, Florida	[REDACTED]	Other (MISSILE DEBRIS)
625227	S Carolina, Florida, Bermuda	[REDACTED]	Other (MISSILE)
625328	1,000 Mi WSW Azores	[REDACTED]	Astro (VENUS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1959	St. Louis, Missouri	[REDACTED] (Ltr)	
6254Jan	Universe	Science News Ltr	
Jan	Lampassas, Texas	Newsclipping	
1959	Bay Shore, Long Island, New York	[REDACTED] (Ltr)	
3	Santa Monica, California	[REDACTED] (Ltr)	
28	Atlanta, Georgia	Newsclipping	

FEBRUARY 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6287a 4b Feb/Apr	Coburn, Virginia	Multi	Other (MISINTERPRETATION)
62552	S of Sandusky, Ohio		Aircraft
62564	Balboa, Canal Zone		Astro (METEOR)
62574	Washington, D. C.	(PHOTO)	Aircraft
62586	Dinwiddie, Virginia	Unknown	Insufficient Data
62596	Mitchell AFB, New York		Other (REFLECTION)
62606	Boulder, Colorado	(PHOTO)	Other (REFLECTION)
62616	Ann Arbor, Michigan		Astro (MARS)
62627	Jackson, Tennessee	(PHYSICAL S)	Balloon
62639	Miami, Florida		Aircraft (REFUEL OPR)
626411	South Carolina Area	Multi (Civ & Mil)	Astro (METEOR)
626511	Phillipsburg, Pennsylvania	3 Civ Pilots	Other (PARA FLARE)
626611	Rockingham, North Carolina		Astro (METEOR)
626712	Mansfield, Ohio	(PHOTO)	Vapor Trails
626812	Tanana, Alaska	Military	Balloon
626913	Whidby & Oak Harbor, Washington	Military	Astro (METEOR)
627014	W of Noshironinato, Japan	Military	Astro (MARS)
627116	Palacios, Texas		Astro (ARCTURUS)
627216	Benghazi, Libya	(British Mil)	Insufficient Data
627317	Whidby Island, Washington	Military	Astro (METEOR)
627418	Dayton, Ohio		Astro (SIRIUS)
627518	Dayton, Ohio		Astro (METEOR)
627620	Hall Lake NWT, Canada		Astro (METEOR)
627720	Cincinnati, Ohio	Military	Aircraft
627822	60 Mi W of Puerto Rico		Other (MISSILE)
627923	Madisonville, Kentucky		Aircraft
628024	Rapid City, Michigan	Capital Airlines	Astro (METEOR)
628124	Over Pennsylvania (FOLDER)	Am-United	Aircraft (REFUEL OPR)
628224	Victorville, California		Other (PSYCHOLOGICAL CAUSE)
628326	Kansas City, Missouri		Aircraft
628427	29 Mi W of Oceanside, California	Military	Balloon
628428	Colorado Springs, Colorado		Aircraft
628528	Belaire, New York		Insufficient Data

(*) IN SEPARATE FOLDERS

MARCH 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6288 Mar-Apr	China	Civilians	Insufficient Data
6289 1	NE of White Rock Lake, Dallas, Texas	[REDACTED]	Aircraft
6290 2	East Coast, U.S.A.	Multi	Astro (METEOR)
6291 2	Lowry AFB, Colorado	Military (RADAR)	Other (EQUIPMENT MALF)
6292 2	Bloomington, Illinois	[REDACTED]	Aircraft
6293 3	Stockton, California	[REDACTED]	Balloon
6294 5	Freiburg, Germany	Civilians	Insufficient Data
6295 7	S of Dublin, Ohio	[REDACTED]	Astro (METEOR)
6296 7	Hicksville, New York	[REDACTED]	Astro (MARS)
6297 8	W of Augustine Island, Alaska	[REDACTED]	Astro (METEOR)
6298 10	Grand Bahama Island	Military (RADAR)	Insufficient Data
6299 10	Oro Grande, California	[REDACTED]	Astro (METEOR)
6300 10	25 Mi W of Galena, Alaska	Military	Astro (METEOR)
6301 10-16	Baltic Sea	[REDACTED]	Insufficient Data
6302 12	Hampton, Virginia	[REDACTED]	Other (LIGHT REFLECTIONS)
6303 12	30 Mi S of Oceanside, California	Military	Astro (METEOR)
6304 13	Duluth, Minnesota (separate folder)	Multi Visual	1. Venus (RADAR FILM)
a, b, c		Military Radar	2. Radar (WX INTERFERENCE)
6304 15	Cheshire, Ohio	[REDACTED]	Insufficient Data
6305 15-18	Worthington, Pennsylvania	[REDACTED]	Insufficient Data
6306 16, 23, 24	Norfolk, Virginia	[REDACTED]	Other (PHOTO FLASHBOMB)
6307 17 or 18	Centerville, Ohio	[REDACTED]	Astro (MARS)
6308 18	Max, North Dakota	[REDACTED]	Astro (METEOR)
6309 18	Dayton, Ohio	[REDACTED]	Astro (CAPELLA)
6310 18	Caldwell, New Jersey	[REDACTED]	Aircraft
6311 18	Denville, New Jersey	[REDACTED] (PHOTO)	Other (STATIC ELEC)
6312 22	Ann Arbor, Michigan	[REDACTED] (PHOTO)	Other (REFLECTION)
6313 23-25	San Antonio, Texas	[REDACTED]	Other (INCONSISTENT DATA)
6314 24	Dayton, Ohio	[REDACTED]	Astro (METEOR)
6315 24	Vandalia, Ohio	[REDACTED]	Astro (METEOR)
6316 25	Montana	Military (RADAR)	Aircraft
6317 26 or 27	Corsica, Pennsylvania	[REDACTED]	UNIDENTIFIED
6318 28	W of Los Angeles, California	Civil Airlines	Astro (METEOR)
6319 28	Albuquerque, New Mexico	[REDACTED]	Other (REFLECTION)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
(Spring 59	Auburn, Alabama	[REDACTED] (Green 164)	
Mar	Universe	Science News Ltr	
6320 59	Hamilton, Alabama	[REDACTED] (Mag/Ltr)	
17	Stanton, Minnesota	Newsclipping	
22	Wellington, New Zealand	Newsclipping	

APRIL 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6322 1	Albuquerque, New Mexico	[REDACTED]	Aircraft
6323 2	Batesville, Arkansas	[REDACTED]	Balloons
6324 5	Big Springs, Texas	[REDACTED]	Astro (METEOR)
6325 5	Dallas, Texas	[REDACTED]	Astro (MARS)
6326 6	Travis AFB, California	Military	Astro (METEOR)
6327 9	Approx 525 Mi SE of Newfoundland	[REDACTED]	Insufficient Data
6328 9	Ft McMurray, Alberta, Canada	[REDACTED]	Balloon
6329 10	Yuma, Arizona	[REDACTED]	Astro (VENUS)
6330 11	Herford, Germany	[REDACTED]	Astro (METEOR)
6331 12	Lemoore, California	[REDACTED]	Insufficient Data
6332 12	Montreal, Quebec, Canada	Multi	Other (SPOTLIGHT)
6333 13	Antigo & Madison, Wisconsin	Military (Visual)	Astro (AURORA)
6334 13	Antigo & Madison, Wisconsin / one case	Military (RADAR)	Other (ANOMALOUS PROP)
6335 15	Detroit, Michigan	[REDACTED]	Astro (METEOR)
6336 16	Kunsan AB, Korea	Military	Other (REFLECTION)
6337 16	Over Tuba City, Arizona	Military	Aircraft
6338 17	San Antonio, Texas	[REDACTED]	Aircraft
6339 19	Greenville, Maine	[REDACTED]	Balloon
6340 21	Big Springs, Texas	[REDACTED]	Aircraft
6341 22	Between Portugal & Morocco	[REDACTED]	Astro (METEOR)
6342 22	Bitburg, Germany	Military	Astro (METEOR)
6343 22	Mitchel AFB, New York	Military	Astro (VENUS)
6344 22	Niles, Illinois	[REDACTED]	Insufficient Data
6345 24	Teheran, Iran	Multi	Astro (METEOR)
6346 27	Kirtland AFB, New Mexico	Arkin	Insufficient Data
6347 30	Approx 30 Mi S of Puerto Rico	Argentine Ship	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6347 { Apr 59	Universe	Science News Ltr	
Apr 59	Grand Forks, North Dakota	[REDACTED]	
1	McCord AFB, Washington	[REDACTED]	
8	Vernalis, California	Newsclipping	
25	Pasadena, California	Newsclipping	

MAY 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6348 2	New York	Trans Canada Airlines	Balloon
6349 2	Pease AFB, New Hampshire	Military (RADAR)	Other (FALSE TARGET)
6350 2	Vanderhoof B.C., Canada	[REDACTED]	Astro (METEOR)
6351 3	Dayton, Ohio	[REDACTED]	Insufficient Data
6352 5	Richey, Montana	[REDACTED] (PHYSICAL S)	Other (CHAFF)
6353 5	Dayton, Ohio	[REDACTED]	Balloon
6354 6	Waxahachie, Texas	[REDACTED]	Aircraft
6355 8	Wilmington, Delaware	[REDACTED]	Aircraft
6356 8	12 Mi NE of Austin, Texas	[REDACTED]	Aircraft
6357 8	Neshanic, New Jersey	[REDACTED]	Astro (ALTAIR)
6358 13	Offutt AFB, Nebraska	Military	Insufficient Data
6359 13	Miami, Florida	[REDACTED]	Astro (METEOR)
6360 14	Elsinore, California	[REDACTED] (PHOTO)	Insufficient Data
6361 14	Philadelphia, Pennsylvania	[REDACTED] (PHOTO)	Other (FLARES)
6362 17	O'Hara AFB, Illinois	[REDACTED] (PHOTO)	Other (DEVELOPMENT FLAW)
6363 18	4 Mi W of Greenbush, Kansas	[REDACTED]	Other (BALL LIGHTNING)
6364 19-20	New Madison, Ohio	[REDACTED]	1. Astro (METEOR) 2. Other (SEARCHLIGHT)
6365 20	Alexandria, Virginia	[REDACTED]	Astro (METEOR)
6366 21	8 Mi E of Rapid City, South Dakota	[REDACTED]	Balloon
6367 25	West Bloomfield, Michigan	[REDACTED]	Insufficient Data
6368 26	Burlington, West Virginia	[REDACTED]	Astro (METEOR)
6369 27	Dallas, Texas	[REDACTED]	Insufficient Data
6370 29	E of Valladolid, Spain	Military	Astro (METEOR)
6371 29	Japan	U.S. Navy	Astro (METEOR)
6372 29	Hawaiian Islands	U.S. Navy	Astro (3 METEORS)
6373 30	Hawaiian Islands	U.S. Navy	Astro (METEOR)
6374 30	Prime Hook Beach, Delaware	[REDACTED]	Astro (METEOR)
6375 30	Hawaiian Islands	U.S. Navy	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6376 { May-Jul	Pacific Area	Summary	
May	Universe	Science News Ltr	
Summer	Ashland, Oregon	[REDACTED] (Ltr)	
6	Gald. Ontario, Canada	Newsclipping	
20	Tres Loman, Argentina	Newsclipping	
21	Briandisi, Italy	[REDACTED] (Ltr)	

JUNE 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6411	Jun/Jul New Guinea (see following folder)		Astro (BODIES)
6377	2 SE of Labrador	Military	Astro (METEOR)
6378	3 Genoa, Italy		Astro (METEOR)
6379	3 Hempstead, New York		Aircraft
6380	3 Washington, D. C.		Astro (METEOR)
6381	7 Rossville, Georgia		Aircraft
6382	8 Oakhurst, New Jersey		Aircraft
6383	8 Rockville, Maryland	Military	Aircraft
6384	9 Manassas, Roanoke, Virginia	Military (RADAR)	Aircraft
6385	10 Reno, Nevada	Military	Balloon
6386	11 Ventura, California		Insufficient Data
6387	11 Los Angeles, California	Military	Aircraft
6388	13 Minot, North Dakota	Military	Astro (METEOR)
6389	13 Novinger, Missouri		Insufficient Data
6390	15 Enon, Ohio		Aircraft
6391	16 Camp Lucas, Michigan	Military	Astro (REGULUS)
6392	16 Henderson, Nevada		Aircraft
6393	16 Meridian, Mississippi	Military	Aircraft
6394	18 Waikiki, Honolulu, Hawaii	(PHOTO) missing	Other (SUNGLARE ON LENS)
6395	18 33.05N 134W Pacific	Civilian Airlines	Astro (METEOR)
6396	18 Lyons, Colorado		Astro (METEOR)
6397	18 Enon, Ohio		Aircraft
6398	18 Stephenson, Sault Ste Marie, Michigan		Astro (METEOR)
6399	18 Forest Park, Illinois		Astro (METEOR)
6400	18 Edmonton, Alberta, Canada		UNIDENTIFIED
6401	19 Ecrose, Michigan		Astro (METEOR)
6402	20 6 Mi SE of Alexandria, Louisiana		Balloon
6403	21 Chesterland, Ohio	Military	Insufficient Data
6404	21 Macao, China (see following folder)	Military (RADAR) F.L.M.	Other (SURFACE VESSEL)
6405	24 SE Ohio	Military Air	Insufficient Data
6406	24 Dayton, Ohio		Other (UNRELIABLE REPORT)
6407	25 20 Mi S of Taegu, Korea	Korean GI	Other (INCONSISTENT DATA)
6408	27 Danville, Virginia		Other (HAZE)
6409	30 Patuxent River, Maryland	Military	UNIDENTIFIED

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6410 { Jun	Universe	Science News Ltr	
10	Booth Lake, Wisconsin	Newsclipping	
12	Mountain States & Canada	Map	
15	Durban, South Africa	Newsclipping	
19	Dayton, Ohio	Newsclipping	
21	Hamilton, Ohio	(Ltr)	Meteor

IN SEPARATE FOLDERS

JULY 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6412 Jul	Red Devil, Alaska	[REDACTED]	Insufficient Data
6413 Jul	Switzerland	PHOTO	Other (REFLECTION)
6414 1	New Church, Virginia	Multi [REDACTED]	Aircraft (REFUEL OPR)
6415 1	Dayton, Ohio	[REDACTED]	Insufficient Data
6416 3	Williams Bay, Wisconsin	[REDACTED]	Aircraft
6417 3	Needles, California	[REDACTED]	Other (MIRAGE)
6418 4	S of Macao, China	Military (RADAR)	Other (FISHING CRAFT)
6419 5	New Albany, Mississippi	[REDACTED]	Aircraft
6420 7	Emmons, Minnesota	PHYSICAL SPECIMEN	Other (ANODE)
6421 7	Houstontown, Pennsylvania	[REDACTED]	Insufficient Data
6422 7	Surfside Pier, South Carolina	[REDACTED]	Aircraft (REFUEL OPR)
6423 8	Moraine, Ohio	[REDACTED]	Aircraft
6424 8	Pikeville, Maryland	Multi [REDACTED]	Other (REFLECTION/INVERS)
6425 9	SE of Florida & Bahama Islands	[REDACTED]	Other (MISSILE)
6426 9	Nitro, West Virginia	[REDACTED]	Aircraft
6427 9	Chicago, Illinois	[REDACTED]	Aircraft
6428 10	Potsdam, New York	[REDACTED]	Aircraft w/Contrails
6429 10	Oak, Nebraska	[REDACTED]	Other (UNRELIABLE REPORT)
6430 11	North Pacific (Hawaii)	Mil, Civ, Shipboard, Air	Astro (METEOR)
6431 13	Brazil	[REDACTED]	Insufficient Data
6432 14	New Delhi, India	[REDACTED]	Astro (METEORS)
6433 14	Yakima, Washington	[REDACTED]	Astro (METEOR)
6435 15	Salt Lake City, Utah	[REDACTED]	Aircraft
6436 15	Mooseheart, Illinois	[REDACTED]	Insufficient Data
6437 15	Yakima, Washington	[REDACTED]	Aircraft (REFUEL OPR)
6438 19	Ceresco, Nebraska	Multi [REDACTED]	Insufficient Data
6439 19	Webb AFB, Texas	Military	Astro (VENUS)
6440 20	SE of Cheju Do Island	Military	Other (SONOBUOY & SMOKE LIGHT)
6441 21	New Orleans, Louisiana	[REDACTED]	Other (AMUSEMENT PK LIGHT)
6442 21	Berea, Kentucky	[REDACTED]	Insufficient Data
6443 21	Henderson, New York	[REDACTED]	Balloon
6444 22	Madera, California	[REDACTED]	Aircraft
6445 24-25	Yakima, Bellingham, Bremerton, Wash	Multi	Aircraft (REFUEL OPR)
6446 25	Irondequoit, New York	[REDACTED]	UNIDENTIFIED
6447 26	Dayton, Ohio	[REDACTED]	Astro (METEOR)
6448 26	Pensacola, Florida	[REDACTED]	Other (GROUND LIGHT)
6449 28	Corpus Christi, Texas (see following)	Unidentified (PHOTO)	Astro (VENUS)
6450 28	SE of Dayton, Ohio (see following)	[REDACTED] (PHYSICAL S)	Other (SLAG)
6451 28	Dayton, Ohio	[REDACTED]	Other (SPOTLIGHT)
6452 28	Atlantic/East of Florida	[REDACTED]	Other (MISSILES)
6453 29	Bellingham, Washington	[REDACTED]	Aircraft (REFUEL OPR)
6454 30	Assonet, Massachusetts	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6455 Jul	Universe	Science News Ltr	
8	Amager Island, Denmark	Newsclipping	
9	Columbus, Indiana	Newsclipping	
10	Gatwick, England	Newsclipping	
24	Ocean City, New Jersey	Newsclipping	

AUGUST 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
Aug	Coburn, Virginia	[REDACTED] (PHOTO)	Other (HOAX)	6456
1	SE of Madrid, Spain	Spanish Military	Astro (METEOR)	6457
2	Washington, D. C.	Military	Insufficient Data	6458
3	Silver Spring, Maryland	[REDACTED]	Balloon	6459
3	Woodside, California	[REDACTED]	Aircraft	6460
9	Columbus, Ohio	[REDACTED]	Insufficient Data	6461
10	Goose AFB, Labrador	Military	UNIDENTIFIED	6462
11	Upper Greenwood Lake, New Jersey	[REDACTED]	Balloon	6463
11	Lincoln, Nebraska	Military	Astro (METEOR)	6464
12	Ocean Beach, New Jersey	[REDACTED]	Other (REFLECTION)	6465
13	Denver, Colorado	Multi	Astro (METEOR)	6466
13	Long Island, New York	[REDACTED]	Aircraft	6467
13	Dayton, Ohio	[REDACTED]	Balloon	6468
14	Frying Pan Shoals, South Carolina	Coast Guard	Other (MISSILE)	6469
15	North Pacific (N of Hawaii)	NW Airlines	Insufficient Data	6470
16	Macon & Forsyth, Georgia	Multi	Balloon	6471
17	Donaldson AFB, South Carolina	[REDACTED]	Astro (METEOR)	6472
17	NE of West Indies, SE of N Carolina	[REDACTED]	Other (ROCKET)	6473
18	Terre Haute, Indiana	[REDACTED]	Astro (METEOR)	6474
18	New Milford, New Jersey	[REDACTED]	Balloon	6475
19	80 MI E of U.S.	Military (Air/RADAR)	Other (ANOMALOUS PROP)	6476
19	Dallas, Texas	[REDACTED]	Aircraft	6477
19	6 Mi W of Mitchell AFB, New York	[REDACTED]	Aircraft	6478
19	Trenton, New Jersey	[REDACTED]	Insufficient Data	6479
19	Shelton, Connecticut	[REDACTED]	Insufficient Data	6480
19	Elburn, Illinois	[REDACTED]	Insufficient Data	6481
19	Roddington, Newfoundland	[REDACTED]	Insufficient Data	6482
21	Marysville, Ohio	[REDACTED] (PHYSICAL S)	Other (GLASS)	6483
22	St Johns, Newfoundland	Pan Am Airlines	Astro (METEOR)	6484
25	New York, New York	[REDACTED]	Balloon	6485
26	Lake Winnebago, Wisconsin	[REDACTED]	Insufficient Data	6486
26	Denver, Colorado	[REDACTED]	Astro (METEOR)	6487
27	Denver, Colorado	[REDACTED]	Astro (METEOR)	6488
28	Charlotte Isle, Canada <i>(fish in following 6 hrs)</i>	Military (RADAR)	Aircraft	6489
29	Mobile, Alabama	Multi	Astro (METEOR)	6490
29	Hoquaim, Washington	[REDACTED]	Aircraft	6491
30	Dayton, Ohio	[REDACTED]	Balloon	6492

SEPTEMBER 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Mid	Toledo, Ohio	████████ (PHOTO)	Other (FILM FLAW) 6493
1	10 Mi S of Monterey, California	Military	Aircraft 6494
3	Trotwood, Ohio	████████	Aircraft 6495
5	Naha, Okinawa	Military	Astro (METEOR) 6496
5	Malden, Missouri	Multi	Astro (STARS/PLANETS) 6497
7	Wallingford, Kentucky	████████ (Photo)	Other (HOAX) 6498
7	Lexington, Kentucky	████████	Insufficient Data 6499
7	Ottawa, Ohio	████████	Astro (CAPELLA) 6500
7	Pacific S of Aleutian Isle	Military	Astro (METEOR) 6501
9	Miami, Florida	████████	Other (MISSILE) 6502
10	Camp Kinser, Okinawa	Military	Astro (METEOR) 6503
10	Vicinity Wake Island	Military (PHOTO)	Astro (METEOR/CONTRAIL) 6504
10	Kottering, Ohio	████████ Photos	Aircraft 6505
13	Gills Rock, Wisconsin	████████	UNIDENTIFIED 6506
13	Bunker Hill AFB, Indiana	Military	UNIDENTIFIED 6507
13-15	Detroit, Michigan	████████	Insufficient Data 6508
13-27	Ripley, West Virginia	████████	Insufficient Data 6509
14	Maple Heights, Ohio	████████	Other (REFLECTION) 6510
14	Philadelphia, Pennsylvania	████████	Astro (ALFAIR) 6511
15	Okinawa	Military (RADAR)	Other (WEATHER) 6512
15	Frick Park, Pittsburgh, Pennsylvania	(PHYSICAL S)	Other (HOAX) 6513
15	Azores	Military (Photo) ↗	Astro (METEOR) 6514
17	Jamaica, Long Island, New York	████████	Insufficient Data 6515
20	Rutland, Vermont	████████	Insufficient Data 6516
21	Naha, Okinawa	Military	Astro (METEOR) 6517
21	Larson AFB, Washington	Military	Astro (REGULUS) 6518
22	South Charleston, West Virginia	████████	Astro (METEOR) 6519
22	E of Goose Bay, Labrador	Pan Am Airlines	Insufficient Data 6520
22	8 Mi E of St George, Utah	████████	Aircraft 6521
24	Redmond, Oregon (IN SEPARATE Folder)	Multi	Astro (VENUS) 6522
24	North Carolina - Virginia	Multi	Astro (METEOR) 6523
25	Burlington, Proctor, Vermont	Military	Balloon 6524
25	Adana, Washington	████████	Aircraft 6525
27	San Jose, California	████████	Insufficient Data 6526
27	Woodlawn, Ohio	████████	Astro (PLANET) 6527
27	Springfield, Fayetteville, Ohio	Multi	Astro (METEOR) 6528
28	Carrollton, Ohio	████████	Astro (METEOR) 6529
29	Scotland	Military	Aircraft 6530
30	W Coast of Florida	Coast Guard	Other (FLARE) 6531
30	Camp Pendleton, California	Military	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1	Flagstaff, Arizona	Science News Ltr	} 6532
29	Buffalo, Texas	Newsclipping'	

1 - 16 OCTOBER 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Oct	Telephone Ridge, Oregon	[REDACTED]	UNIDENTIFIED 6534
1	Keesler AFB, Mississippi	[REDACTED]	Insufficient Data 6535
2	Seattle, Washington	Military (Vis/Rad)	Other (INVERSION) 6536
4	Randolph AFB, Texas	[REDACTED]	Balloon 6537
4	Philippines	Military	UNIDENTIFIED 6538
5	E of Garretson, South Dakota	[REDACTED]	Astro (VENUS) 6539
5	Cincinnati, Ohio	[REDACTED]	Other (UNRELIABLE REPORT) 6540
5	W of Woodruff, Wisconsin	[REDACTED]	Astro (METEOR) 6541
6	E of Cape Canaveral, Florida	Coast Guard	Other (MISSILE) 6542
6	Lincoln, Nebraska	Military	UNIDENTIFIED 6543
7	Red Key & Bunker Hill AFB, Indiana	Multi	Balloon 6544
8	Bunker Hill AFB & Kokomo, Indiana	Military	Astro (VENUS) 6545
8	Ft Sill & Lawson, Oklahoma	Multi	Balloon 6546
8-9	Mobile, Alabama	[REDACTED]	Other (NATURAL OBJECTS) 6547
9	W of Castroville, Texas	[REDACTED]	Other (LENTICULAR CLOUD) 6548
9	Biscayne Bay, Florida	[REDACTED]	Other (MISSILE) 6549
11	Blue Ash, Ohio	[REDACTED]	Astro (VENUS) 6550
11	Eastbourne, England	[REDACTED]	Insufficient Data 6551
12	Elko, Nevada	[REDACTED] (PHOTO)	Other (HOAX) 6552
		Visual	Psychological Causes &
12	Sharon, Georgia	[REDACTED] Multi (PHYS. S.)	Other (CLOUD SEEDING) 6553
13	Terre Haute, Indiana	Military	Astro (METEOR) 6554
15	Terre Haute, Indiana (RECAP)	[REDACTED]	Insufficient Data 6555
15	Dever AFB, Florida	Military	Astro (METEOR) 6556

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1	Maysville, Kentucky	Newsclipping	} 6557
11	Warsaw, Poland	Newsclipping	

17 - 30 OCTOBER 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6558 17	Franklin, Ohio	[REDACTED]	Astro (STARS/PLANETS)
6559 19	N of Langley AFB, Virginia	[REDACTED]	Other (HOAX)
6560 19	Republic of Korea	Military (PHOTO/NR)	Astro (VENUS)
6561 19	Great Mills, Maryland	National Airlines	
		Eastern Airlines	Insufficient Data
6562 19	Near Cartegena, Columbia	Columbian Navy	Insufficient Data
6563 19	Plainville, Kansas	Military	UNIDENTIFIED
6564 20	Dayton, Ohio	[REDACTED]	Aircraft
6565 20	Dayton, Ohio	[REDACTED]	Aircraft
6566 21	Atlantic Ocean E of Virginia	USN	Astro (METEOR)
6567 21	Warsaw, New York	[REDACTED]	Other (INVERSION REFL)
6568 21	Olcott, New York	[REDACTED]	Astro (VENUS)
6569 22	Prescott, Arizona	[REDACTED]	Insufficient Data
6570 22-23	Loring AFB, Ft Fairfield, Maine	[REDACTED]	Balloon
28		[REDACTED] (Radar)	Balloon
23	Carswell GCI Site, Maine SEE LORING	Military (RADAR)	Insufficient DATA
6571 25	Mansfield, Pennsylvania	[REDACTED]	Astro (METEOR)
6572 26	Mobile, Alabama	[REDACTED]	Astro (METEOR)
6573 26	Tacoma, Georgia	[REDACTED]	Other (ICE FALL)
6574 28	Pacific (Wake - Hawaii)	[REDACTED]	Astro (METEOR)
6575 28	Ozona, Texas	[REDACTED]	Astro (VENUS)
6576 28	New England States & Atlantic	Multi	Other (BALLOON ROCKET)
6577 29	Vandalia, Ohio	[REDACTED]	Astro (METEOR)
6578 29	N Kamloops, British Columbia, Canada	Military	Insufficient Data
6579 30	Dayton, Ohio	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	OBSERVER	EVALUATION
Oct	Universe	Science News Ltr	
6579 23	Mt Gwaina Range, New Guinea	Newsclipping	
b 23	Los Angeles, California	Newsclipping	
28	Hong Kong, China	[REDACTED] (Ltr)	

NOVEMBER 1959 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6580 Nov-Dec	Clarkson, Michigan	[REDACTED] (PHOTO)	Balloon
6581 1	Eugene, Oregon	Multi	Astro (VENUS)
6582 1	31.14N 61.51W (Atlantic)	[REDACTED]	Astro (METEOR)
6583 2	20 Mi N of Statesville, North Carolina	[REDACTED]	Astro (VENUS)
6584 3	Utica, New York	Military	Insufficient Data
6585 4	Baghdad, Iraq	Asst Air Attache	Astro (METEOR)
6586 4	E of Trinidad, West Indies	[REDACTED]	Other (MISSILE)
6587 5	Mortauk AFS, Long Island, New York	Military (RADAR)	Balloon
6588 7	NNW of San Antonio, Texas	[REDACTED]	Aircraft
6589 7	N of Hawaiian Islands (Pacific)	[REDACTED]	Astro (METEOR)
6590 10	Phoenix, Arizona	[REDACTED]	Other (UNRELIABLE REPORT)
6591 11	Portland, Maine	[REDACTED]	Insufficient Data
6592 12	Garden City, Long Island, New York	[REDACTED]	Balloon
6593 12	S of Punta Campas, Mexico	[REDACTED]	Astro (METEOR)
6594 13	260 Mi E of Resolution Island	Military	Astro (VENUS)
6595 13	Indian House, NWT, Canada	Unknown	Insufficient Data
6596 16	320 Mi E of Manteo, North Carolina	Military	Astro (METEOR)
6597 17	Duncanville, Texas	[REDACTED]	Balloon
6598 18	Dayton, Ohio	[REDACTED]	Astro (METEOR)
6599 18	100 Mi N of Guam	Military	Astro (METEOR)
6600 18	S of Crystal Springs, Mississippi	[REDACTED]	UNIDENTIFIED
6601 24	11.55N 73.15W (Atlantic)	[REDACTED]	Astro (METEOR)
6602 25	Farmington, Michigan	[REDACTED]	Insufficient Data
6603 25	Boundbrook, New Jersey	[REDACTED]	Aircraft
6604 26	Roanoke Rapids, North Carolina	Military	Astro (METEOR)
6605 29	West Branch, Michigan	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6606 { 7	Vandenberg AFB, California	Newsclipping	
10	Washington, D. C.	Newsclipping	
17	Manhattan Beach, California	Newsclipping	
18	Wallop Island, Virginia	Newsclipping	
20	Vandenberg AFB, California	Newsclipping	
23	Papua, New Guinea	Newsclipping	
29	Miami, Florida	Newsclipping	

DECEMBER 1959 SIGHTINGS.

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
6607 1	Kalispell, Montana	[REDACTED]	Aircraft (REFUEL OPR)
6608 2	Greenville, Mississippi	Military	Insufficient Data
6609 3	Alpha, Ohio	[REDACTED]	Aircraft
6610 8	Riviera Beach, Florida	Multi	Other (MISSILE)
6611 11	N Pacific (E of Hawaii)	Military	Astro (METEOR)
6612 14	New York, New York	[REDACTED]	Insufficient Data
6613 18	Victoria Island, Canada	Military (RADAR)	Insufficient Data
6614 19	Burgoon, Ohio	[REDACTED]	Insufficient Data
6615 21	Berlin, Germany	[REDACTED]	Astro (METEOR)
6616 23	W of Albuquerque, New Mexico	Military (RADAR)	Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Dec	Universe	Science News Ltr	
Dec	Cheshire, Ohio	Newsclipping	
1	Fontana, California	Newsclipping	
1	Oakland-Fremont Area, California	Newsclipping	
6617 10	Canaan, Connecticut	Newsclipping	
10	Willoughby, Ohio	Newsclipping	
16	Junction, Texas	Newsclipping	
16	Rapid City, South Dakota	Newsclipping	
17	Fulton, Mississippi	Newsclipping	
22	Oakdale, California	Newsclipping	
29	Boston, Massachusetts	Newsclipping	

JANUARY 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6618 Jan	SE of Philadelphia, Pennsylvania		Insufficient Data
6619 1	Tillamook, Oregon		Insufficient Data
6620 3	Mormon Mesa, Nevada	TWA/ UAL	Astro (METEOR)
6621 3	Seattle, Washington		Other (REFLECTION)
6622 3	Kingman, Arizona/Lake Mead, Nevada		Astro (METEOR)
6623 4	Bloomfield, Connecticut		Aircraft
6624 6	Winter Haven, Florida		Other (MISSILE)
6625 8	Long Island, New York		Other (HALLUCINATION)
6626 9	West Alexandria, Ohio		Insufficient Data
6627 9	2 MI N of Scottsburg, Indiana		Other (CLOUD)
6628 10-11	30.30N 139.05W (Pacific)		Astro (METEOR)
6629 15	Baudette, Minnesota		Astro (METEOR)
6630 15	North Dakota, Minnesota, Wyoming	Multi	Astro (METEOR)
6631 18	Gulf of Mexico	RADAR	Other (ANOMALOUS PROP)
6632 18	Denver, Colorado		Astro (METEOR)
6633 18	Lakota, North Dakota		Astro (METEOR)
6634 20	08.45N 168.25W (Pacific)	CNO	Other (FLARE)
6635 21	22.06N 179.49E (Pacific)	CNO (PHOTO)	Other (MISSILE)
22	Sea of Japan CASE MISSING	Military	Balloon
6636 24	Bryan, Ohio		Astro (METEOR)
6637 24	Erie, Pennsylvania/Jackson, Mich	NW Orient/UAL	Astro (METEOR)
6638 27	Sylvania, Ohio		Other (HALLUCINATION)
6639 28	Poiters, France	MATS-	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jan	Universe	Science News Ltr	
3	Omaha, Nebraska	Newsclipping	
6	Las Vegas, Nevada	Newsclipping	
6	Fort Worth, Texas	Newsclipping	
10	Appleton, Wisconsin	Summary - Fireball Reports	
11	Manomet, Massachusetts	Newsclipping	
16	Lake Mille Lacs, Minnesota	Newsclipping	
17	Indianapolis, Indiana	Barger (Ltr)	
27	Hudson River, New York	Newsclipping	

FEBRUARY 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6641 Feb	British Columbia, Canada		Other (HOAX)
6642 1	53.05N 22.15W (N Atlantic)		Astro (METEOR)
6643 3	22 Mi NW Carbondale, Illinois	Civilian Pilot	Insufficient Data
6644 6	Fletcher, Ohio		Other (CEILIMETER)
6645 7	McNeary, North Dakota		Aircraft
6646 8,9,10	Sebring, Florida		Insufficient Data
6647 14	Sparrevohn, Alaska		Astro (METEOR)
6648 14	Nome, Uaalakleet, Alaska	Multi,	Astro (METEOR)
6649 15	San Jose, California		Aircraft
6650 18	Rockledge, Florida		Other (BIRDS)
6651 18	Marlboro, New Jersey		Insufficient Data
6652 20	Dayton, Ohio		Insufficient Data
6653 20	Grand Blanc, Michigan	(PHOTO)	Other (EMULSION FLAWS)
6654 21	Munich, Germany		Insufficient Data
6655 22	Alexandria, Louisiana	Military	Astro (METEOR)
6656 22	Alexandria, Louisiana	M/Sgt Callen (PHOTO)	Astro (SPICA)
6657 24	Japan 35N 135E, 34N 130.34E	Military	Astro (METEOR)
6658 24	Tucson, Arizona		Other (REFLECTION)
6659 26	Dowling, Missouri		Balloons
6660 26	San Juan, Puerto Rico	Multi	Other (NIGHT ILLUMINATION EXERCISE - N)
6661 27	Las Vegas, Nevada	Multi	Astro (METEOR)
6662 27	Corwall, Vermont		Aircraft
6663 27	Rome, New York	Military	UNIDENTIFIED

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Feb	Universe	Science News Ltr	
5-6	Hollywood, California	NICAP Report	
7	Utah, Montana, California	Newsclipping	
6664 7	Midwest, U.S.	Newsclipping	
8	Fitchburg, Massachusetts	Newsclipping	
12	Manomet, Massachusetts	Newsclipping	
16	Findlay, Ohio	Duty Officer Report	
21	Manomet, Massachusetts	Newsclipping	
27	Graton, Connecticut	Newsclipping	

MARCH 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6665 Spring	Maddock, North Dakota	[REDACTED] (PHYSICAL S)	Other (CHAFF)
6666 2	Leibnitz, Austria	[REDACTED] (PHOTO)	Insufficient Data
6667 4	Dubuque, Iowa	[REDACTED] (PHOTO)	UNIDENTIFIED
6668 5	Perryville, Missouri	[REDACTED]	Other (REFLECTION)
6669 6	Evansville, Indiana	Eastern Airlines	Insufficient Data
6670 6	Nome, Alaska	[REDACTED]	Astro (METEOR)
6671 7	Eastern United States	Multi	Satellite (DECAY)
6672 9	Gulf of Mexico	Coast Guard	Astro (METEOR)
6673 14	Waterbury, Connecticut	[REDACTED]	Insufficient Data
6674 14	Mather AFB, California	[REDACTED]	Insufficient Data
6675 17	Hawaiian Islands	Military (Air)	Astro (METEOR)
6676 19	North Platte, Nebraska	Military (Air)	Other (MIRAGE)
6677 19	Cedroy, Newfoundland	[REDACTED]	Insufficient Data
6678 19-21	Ousi Susmi, Finland	Air Attache	Astro (METEOR)
6679 20	Monroe, Wisconsin	[REDACTED]	Balloon
6680 22	Hawaiian Islands	Military (Air)	Astro (METEOR)
6681 23	Indianapolis, Indiana	[REDACTED]	UNIDENTIFIED
6682 24	St Louis, Missouri	[REDACTED]	Insufficient Data
6683 24	Terre Haute, Indiana	Military (Air)	Other (FLARE)
6684 25	Dalton, Massachusetts	[REDACTED]	Other (ICE)
6685 25	Viola, Delaware	[REDACTED]	Astro (METEOR)
6686 25	Biggs AFB, Texas	Multi	Astro (METEOR)
6687 29	Hawaiian Islands	Military (Air)	Astro (METEOR)
6688 31	Reims, France	[REDACTED]	Astro (SUB SUN)
6689 31	ENE of Hawaiian Islands	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6690 Spring	Clarksburg, West Virginia	Newsclipping	
4	Bedford, Massachusetts	Newsclipping	
9	Beverly, Massachusetts	Newsclipping	
9	Syracuse, New York	Newsclipping & Ltr	
14	Wakefield, Massachusetts	Newsclipping	
17	Oatridge, California	Newsclipping	
24	Baltimore, Maryland	Newsclipping	
31	North Atlantic	Newsclipping	

1 - 14 APRIL 1960 SIGHTINGS

	DATE	LOCATION	OBSERVER	EVALUATION
6691	Apr.	Chicago, Illinois	[REDACTED]	Insufficient Data
6692	Apr.	Richfield, Ohio	[REDACTED]	Insufficient Data
6693	2	Escanaba, Michigan	[REDACTED]	Astro (METEOR)
6694	3	Salma, Arkansas	[REDACTED] (PHYSICAL S)	Other (CHAFF)
6695	4	Cloverdale, Indiana	Military	Astro (METEOR)
6696	4	San Diego, California	Military	Satellite (DECAT)
6697	4	Hawaiian Islands Vicinity	Military	Astro (METEOR)
6698	4	N of Worden, Oregon	[REDACTED]	Other (GOOSE)
6699	5	Siapan Island	Multiple	Astro (METEOR)
6700	5	Loggotee, Indiana	[REDACTED]	Insufficient Data
6701	5	Argentina	[REDACTED]	Satellite (SPUTNI)
6702	5	Reswell, New Mexico	[REDACTED]	Astro (METEOR)
6703	7	Ocoll, Tennessee	[REDACTED]	Aircraft
6704	7	Lebanon, Ohio	[REDACTED]	Other (CONFLICTIN)
6705	7	W of Hawaiian Islands	USN	Astro (METEOR)
6706	9	Arcata, California	[REDACTED] (PHOTO)	Other (EMULSION F
6707	9	SE of Newfoundland	[REDACTED]	Astro (METEOR)
6708	9	Hudson Strait, Canada	Military	Astro (METEOR)
6709	9	Dover, Delaware	[REDACTED]	Astro (METEOR)
6710	11	Hazel Green, Wisconsin	[REDACTED] (PHOTO)	Aircraft
6711	12	La Camp, Louisiana	[REDACTED] (PHYSICAL S)	UNIDENTIFIED
6712	12	Saratoga Springs, New York	[REDACTED]	Insufficient Data
6713	13	Rhein Main AB, Germany	[REDACTED]	Aircraft
6714	14	Jeffersonville, Indiana	[REDACTED]	Astro (METEOR)
6714	14	Bitburg AB, Germany	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

	DATE	LOCATION	SOURCE	EVALUATION
6715	1	Raleigh, North Carolina	Newsclipping	
	2	Long Beach, California	Newsclipping	
	6	Opa Locha, Florida	Newsclipping	
	7	Mozambique, East Africa	Newsclipping	
	13	Lexington, Massachusetts	Newsclipping	

(*) IN SEPARATE FOLDERS

15 - 30 APRIL 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
671715	Between Warren & Toledo, Ohio	[REDACTED]	Other (REFLECTION)
671816	New Mexico - Texas Area	[REDACTED] Multi	Astre (METEOR)
671916	Oleas, New York	[REDACTED]	Other (BIRDS)
672017	Bitburg, AB, Germany	Military	Astre (METEOR)
672117	Richards, Gebaur AB, Missouri	[REDACTED]	UNIDENTIFIED
672218	Dayton, Ohio	[REDACTED]	Astre (METEOR)
672319	NW of Azores Islands	Military (Norway)	Astre (METEOR)
672421	Guantanamo Bay, Cuba	[REDACTED] (PHOTO)	Other (REFLECTION)
672522	Orleans, France	[REDACTED]	Astre (METEOR)
672625	Mandaga, Panama	[REDACTED]	Astre (METEOR)
672725	Shelby, Montana (folder)	[REDACTED] (PHOTO) FILM (S)	UNIDENTIFIED
672827	Duluth, Minnesota	[REDACTED]	Balloon
672928	Cincinnati, Ohio	[REDACTED]	Other (REFLECTION)
673028	Smithville, Tennessee	[REDACTED]	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
65	Mt Prospect, New Hampshire	Newsclipping	
673119	Coared, Montana	Newsclipping	
20	Big Bend, Wisconsin	Summary - Fireball Reports	
25	Plymouth, New Hampshire	Newsclipping	
28	West Throaten, New Hampshire	Newsclipping	

(*) IN SEPARATE FOLDER

MAY 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
May	Decatur, Illinois	██████████ (PHOTOS)	Other (IMAGINATION) 6732
1	Glendale, Arizona	██████████	Insufficient Data 6733
1	E of Hawaiian Islands	Military	Other (FLARE) 6734
2	Trout Run, Pennsylvania	██████████	Insufficient Data 6735
2	Bayonne, New Jersey	██████████	Insufficient Data 6736
3&6	West Hartford, Connecticut	██████████	Aircraft 6737
6	Seattle, Washington	██████████ (PHOTO)	Other (REFLECTION/HOAX) 6738
7	Regina, Canada, Montana	Military (RADAR)	Balleen 6739
8	Dayton, Ohio	██████████	Insufficient Data 6740
8	Southern Norway	Multi	Other (CLOUDS) 6741
9	Ottawa, Canada	██████████	Insufficient Data 6742
9	Vicinity Waco, Texas	██████████	Insufficient Data 6743
10	WSW of Hawaiian Islands	USN	Astre (METEOR) 6744
12	San Gabriel, California	██████████	Insufficient Data 6745
16	Loftabal, Iran	██████████	Insufficient Data 6746
16	Dallas, Texas	██████████	Astre (METEOR) 6747
17	SW of Albans, West Virginia	██████████	Insufficient Data 6748
18	Dayton, Ohio	██████████	Aircraft 6749
19	Tallahassee, Alabama	██████████	Insufficient Data 6750
19	Dillingham, Alaska	Natives	Balleen 6751
20	Rhodesia, Africa	██████████	Astre (METEOR) 6752
20	Jaffrey Center, New Hampshire	██████████	Insufficient Data 6753
21	Malden, Massachusetts	██████████	Other (REFLECTION) 6754
22	Mangham, Louisiana	██████████	Balleen 6755
24	Murfreesboro, Tennessee	██████████	Balleen 6756
24	Bear Lake, Florida	██████████	Satellite 6757
24	Southwestern Canada	Military	Astre (METEOR) 6758
25	North Miami, Florida	██████████	Astre (JUPITER) 6759
26	Naples, New York	██████████	Insufficient Data 6760
27	Vicinity Midway Island	Military	Insufficient Data 6761
27	E of Japan (42.15N 157.25E)	██████████	Astre (METEOR) 6762
28	Beantley, Michigan	██████████ (PHYSICAL S)	Other (IRON) 6763
28	Penna Park, Pennsylvania	Multi/Backman	Other (REFLECTION) 6764
28	El Paso, Texas	Multiple	Astre (METEOR) 6765
29	Chaplesten, Maine	██████████	Astre (MARS) 6766
29	Champagne, Yukon, Canada Area	Civilian Pilots	Insufficient Data 6767
30	Las Vegas, Nevada	██████████	Insufficient Data 6768
30	St Louis, Missouri	██████████	Insufficient Data 6769
31	Mamus Island, Admiralties	Multi	Astre (METEOR) 6770
31	23 Mi S of Joliet, Illinois	██████████	Astre (JUPITER) 6771

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
May	Walled Lake, Michigan	██████████ (Ltr)	} 6772
4	Sarasota, Florida	Newsclipping	
4	Bedford, Massachusetts	Newsclipping	
11	Milwaukee, Wisconsin	Summary - Fireball Reports	
13	Boston, Massachusetts	██████████ (Ltr)	
18	Fiji, Island	Newsclipping	
22	Majorca Island	Newsclipping	
24	Ocumare Del Tuy, Venezuela	Newsclipping	
26	Rolla, Missouri	██████████ (Ltr)	

JUNE 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6773 1	Peace, Puerto Rico	(June) [REDACTED]	Astre (VENUS)
6774 2	Salt Lake City, Utah	[REDACTED]	Other (REFLECTION)
6775 4	Leadville, Colorado	Canadian Tourist (PHOTO)	Other (LENS ABERRATION)
6776 4	NW of Azores Islands	Neen	Astre (METEOR)
6777 4	Springfield, Ohio	[REDACTED]	Balleen
6778 4	33.50N 144.25W (Pacific)	PAA Flt 707/Air Rad	Other (WEATHER)
6779 6	Dayton, Ohio	[REDACTED]	Astre (METEOR)
6780 6	Beckley West Virginia Area	[REDACTED] Multi	Astre (METEOR)
6781 7	Union City, Indiana	[REDACTED] (PHOTO)	1. Insufficient Data
6782 7	Champaign, Illinois	[REDACTED] (PHOTO) FILM	2. Other (NO IMAGE)
6783 7	Speicher, Germany	[REDACTED]	Astre (METEOR)
6784 7	Buffalo, New York	[REDACTED]	Astre (METEOR)
6785 7	Eastlake, Ohio	[REDACTED]	Insufficient Data
6786 7	Sault Ste Marie, Ontario, Canada	[REDACTED] (PHOTO)	Aircraft
6787 12	Bad Godesberg, Germany	[REDACTED] Embassy Officer	Other (LENS ABERRATION)
6788 14	Concord, Massachusetts	[REDACTED]	Insufficient Data
6789 16	England AFB, Louisiana	[REDACTED]	Aircraft
6790 17	Greenville AFB, Mississippi	[REDACTED]	Astre (METEOR)
6791 17	Littleton, Colorado	[REDACTED]	Astre (METEOR)
6792 18	N of Biga, Turkey	USN Pilot	Astre (METEOR)
6793 19	Coudersport, Pennsylvania	[REDACTED]	Aircraft
6794 20	Oregon Area	Multi	Astre (METEOR)
6795 20	N of Corvallis, Oregon	[REDACTED]	Astre (METEOR)
6796 22	North Vancouver Island, Canada	Military	Insufficient Data
6797 23	Corssett, Arkansas	[REDACTED]	Astre (METEOR)
6798 23	Louisiana Area	Multi	Astre (METEOR)
6799 24	15 Mi SW of Lead, South Dakota	Military	Insufficient Data
6800 24	Vicinity Ascension Island	[REDACTED]	Other (FLARE)
6801 24	Brookley AFB, Alabama	[REDACTED]	Astre (METEOR)
6802 24	West Indies Vicinity	Multi	Other (MISSILE)
6803 25	Hopetown, South Africa	US Naval Attache	Astre (METEOR)
6804 25	Syracuse, New York (Specimen Missing)	[REDACTED] (PHYSICAL S)	Other (FURNACE) SLAG
6805 25	Long Island Sound, New York	[REDACTED] (MISSING)	Aircraft
6806 25	Caribbean Sea/British West Indies	Airlines (PHYSICAL S)	Astre (METEOR)
6807 25	Vicinity Midway Islands	Military	Astre (METEOR)
6808 26	Palm Springs, California	[REDACTED]	Balleen
6809 26	20 Mi S of Battle Creek, Michigan	[REDACTED] (PHOTOS)	Aircraft
6810 27	Danvers, Massachusetts	[REDACTED]	Other (AFTER IMAGE)
6811 27	Palm Beach, Florida	Coast Guard	Other (MISSILE)
6812 27	Claremont, New Hampshire	[REDACTED]	Insufficient Data
6813 27	Springfield, Ohio	[REDACTED]	Aircraft
6814 29	Denver, Colorado	[REDACTED]	Astre (METEOR)
6815 29	Altus, Oklahoma	[REDACTED]	Aircraft
6816 29	Wilmington, Massachusetts	[REDACTED]	Balleen
6817 29	Newton, Ohio	[REDACTED]	Astre (JUPITER)

Ⓢ IN SEPARATE FOLDER

JUNE 1960 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
JUN-JUL	EMMETT, IDAHO	KENT (Ltr)	} 6818
Jun	England	Newsclipping	
8	New York, New York	Newsclipping	
12	Seattle, Washington	Newsclipping	
24	Bermuda	Newsclipping	
25	Akron, Ohio	Newsclipping	
25	Tucson, Arizona	Newsclipping	
29	Southern Texas	Ltr	
30	Martin, Tennessee	Newsclipping	

1 - 15 JULY 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6819 1	Moron AB, Spain	Multi	Astro (METEOR)
6820 1	Lake Nottawa, Michigan	[REDACTED]	Insufficient Data
6821 1	Oak Hill, West Virginia	[REDACTED]	Aircraft
6822 1	Chamute AFB, Illinois	Multiple	Astro (METEOR)
6823 1	Biggs AFB, Texas	Military	Astro (METEOR)
6824 1	Mather AFB, California	[REDACTED]	Other (REFLECTION)
6825 2	Kettering, Ohio	[REDACTED]	Astro (METEOR)
6826 2	Dayton, Ohio	[REDACTED]	Aircraft
6827 2	Tel Aviv, Israel	US Naval Attache	Insufficient Data
6828 3	Richfield, Idaho	[REDACTED]	Astro (VENUS)
6829 4	Brookville, Long Island, New York	[REDACTED]	Aircraft
6830 5	39.20N 145.50E (Pacific)	Northwest Airlines	Other (MISSILE)
6831 5	Texas, Louisiana	Military Air	Astro (METEOR)
6832 6	Misawa AB, Japan	Multi	Balloon
6833 6	S of Portland, Oregon	[REDACTED]	Aircraft
6834 7	Minot, North Dakota	[REDACTED]	Astro (VEGA)
6835 8	Hawthorne, New Jersey	[REDACTED]	Astro (METEOR)
6836 8	Mason, Ohio	[REDACTED]	Astro (ARCTURUS)
6837 8	Big Delta, Alaska	[REDACTED]	Astro (METEOR)
6838 9	Portland, Oregon	[REDACTED]	Astro (METEOR)
6839 10	Marlin, Texas	[REDACTED]	Insufficient Data
6840 11	Independence, Missouri	[REDACTED]	Astro (METEOR)
6841 11	Kansas City, Missouri	[REDACTED]	Aircraft
6842 11	Williston, North Dakota	[REDACTED]	Other (CONFLICTING INFO)
6843 13	Truk Atoll	[REDACTED]	Balloon
6844 14	Mitoh AB, Japan	Military Air	Astro (METEOR)
6845 14	Portland, Oregon	[REDACTED]	Other (UNRELIABLE REPORT)
6846 14	Dayton, Ohio	[REDACTED]	Aircraft
6847 15	Pensacola Bay, Florida	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jul	Niles, Illinois	[REDACTED] (Green 164)	
Jul	Sheep Rock, Montana, Coeburn, Va	Newsclipping	
1	Montpelier, Idaho	Newsclipping	
1	Leefe, Wyoming	[REDACTED] (r)	
2	Maquetia, Venezuela	Newsclipping	
2	Milwaukee, Wisconsin	Summary - Fireball Reports	
2	Illinois	Newsclipping	
2	San Juan, Puerto Rico	Newsclipping	
4	Stonham, Massachusetts	[REDACTED] (l.r)	
10	Tray, New York	Newsclipping	

16 - 31 JULY 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6849 16	Chico, California	[REDACTED]	Insufficient Data
6850 16	Syosset, New York	[REDACTED]	Aircraft
6851 16	Devils Lake, North Dakota	[REDACTED]	Insufficient Data
6852 16-20	West Babylon, New York	[REDACTED]	Balloon
6853 17	Behshahr, Iran CASE MISSING	Multi	Astro (METEOR)
6854 18	Mineral Wells, Texas	[REDACTED]	Insufficient Data
6855 18	Verona, Italy	Multi	Astro (METEOR)
6856 19	Misawa AB, Japan	Military	Astro (METEOR)
6857 19	Tacoma, Washington	[REDACTED]	Astro (METEOR)
6858 19,20,21	St Louis, Missouri	Multi	UNIDENTIFIED
6859 20-21	Charleston, West Virginia	[REDACTED]	Astro (METEOR)
6860 21	Dayton, Ohio	[REDACTED]	Astro (METEOR)
6861 21	Hyattsville, Maryland Patuxent Riv	Multi	Astro (METEOR)
6862 21	Ft Worth, Texas	[REDACTED]	Astro (METEOR)
6863 23	Alexandria, Louisiana	Multi	Astro (METEOR)
6864 24	Dayton, Ohio/Columbus, Ohio	[REDACTED]	Astro (METEOR)
6865 25	Kodiak, Alaska	Civilian	Astro (METEOR)
6866 24-4 Aug	Moose Lake, Minnesota	[REDACTED]	Astro (CAPELLA)
6867 26	Monticello, Illinois	[REDACTED]	Astro (MOON)
6868 27	Poyce, Louisiana	[REDACTED]	Astro (MARS)
6869 27	Chanute AFB, Illinois	[REDACTED]	Astro (METEOR)
6870 27	Flores Island	Military Air	Astro (METEOR)
6871 28	Ankara, Turkey	[REDACTED]	Astro (METEOR)
6872 28	Lorain, Ohio	[REDACTED]	Astro (VEGA)
6873 29	Dayton, Ohio	[REDACTED]	Aircraft
6874 29	Atlantic Ocean	[REDACTED]	Other (MISSILE)
6875 29	Springfield, Ohio	[REDACTED]	Astro (OCCLUSION GAMMA & VIRGO)
6876 29	Cincinnati, Ohio	[REDACTED]	Balloon
6877 31	Los Angeles, California	Multiple	Astro (METEOR)
6878 31	Arnold, California	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6879 22	Kennebunkport, Maine	Newsclipping	
6879 25	Atlanta, Georgia	[REDACTED] (Ltr)	

1 - 20 AUGUST 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6880 Aug	Essex, Illinois	(PHYSICAL S)	Other (CHAFF)
6881 4	Glover, Vermont		Astro (METEOR)
6882 4	North Concord AFS, Vermont		Astro (METEOR)
6883 4	Dexter, Maine		Astro (METEOR)
6884 4	Plattsburg AFB, New York		Other (PARACHUTE FLARE)
6885 4	Dayton, Ohio		Other (UNRELIABLE REPORT)
6886 5	Lewisburg, West Virginia		Astro (METEOR)
6887 6	29.57N 79.42W (Atlantic)	Coast Guard	Other (SONOBUOY)
6888 6	Sandersville, Georgia		Insufficient Data
6889 10	Cleveland, Ohio		Insufficient Data
6890 10	24.10N 49.14W (Atlantic)	USN	Other (MISSILE)
6891 11	E of Kyushu Island, Japan	Military Air	Astro (METEOR)
6892 11	Madison, Wisconsin		Insufficient Data
6893 11	Sioux Falls, South Dakota	Multiple	Insufficient Data
6894 12	Quincy, Massachusetts		Aircraft
6909 12-20	Red Bluff Area, California	Multi	Other (INVERSION)
6895 13	Virginia	(Separate Folder) USN (PHYSICAL S)	Other (WATER BEACON)
6896 13	Terre Haute, Indiana		Aircraft
6897 14	30 Mi S of Ketchikan, Alaska	Pacific NW Airlines	Astro (METEOR)
6898 14	Tobago Island, Fort Clayton, C.Z.	Multi	Astro (ARCTURUS)
6899 16	Fairborn, Ohio		Astro (ALTAIR)
6900 16	Lakeland, Florida		Aircraft
6901 17	E of Corpus Christi, Texas	Coast Guard	Satellite (ECHO I)
6902 18	Melbourne, Florida		Insufficient Data
6903 18	Fairfield, California		Astro (METEOR)
6904 19	Nome, Alaska		Satellite
6905 20	Galena, Alaska		Satellite
6906 20	Concord, California		Astro (VEGA)
6907 20	Littleton, Colorado		Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
5	Mauli & Lille, France	Newsclipping	
9	San Francisco, California	(Ltr)	
6908 11	Boulder, Colorado	Newsclipping	
12	Port Washington, Wisconsin	Newsclipping	
13	Holmdel, New Jersey	Newsclipping	
13	Cape Canaveral, Florida	Newsclipping	
18	Dayton, Ohio	Newsclipping	

21 - 31 AUGUST 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6910 21	Hachijo-Jima Island	USN	Satellite (ECHO I)
6911 22	Dyrenville, Texas	[REDACTED]	Insufficient Data
6912 22	NNW Lebreville, Africa	Military Air	Astro (METEOR)
6913 23	Miamisburg, Ohio	[REDACTED]	Astro (METEOR)
6914 23	Wichita, Kansas	[REDACTED]	UNIDENTIFIED
6915 24	Sitka, Alaska	Northwest Airlines	Astro (METEOR)
6916 24	McComb, Ohio	[REDACTED]	Astro (METEOR)
6917 25	Uniontown, Ohio	[REDACTED]	Aircraft
6918 25	Western Mediterranean	USN	Insufficient Data
6919 25	Sioux Narrows, Ontario, Canada	[REDACTED]	Insufficient Data
6920 25	N of Midway Island	Military Air	Satellite (ECHO I)
6921 26	Andover, Massachusetts	[REDACTED]	Aircraft
6922 26	Springville, New York	[REDACTED]	Aircraft
6923 26	Elkhart Lake, Wisconsin	[REDACTED]	Aircraft
6924 26	Shawano, Wisconsin	[REDACTED]	Aircraft
6925 26	Stoughton, Massachusetts	[REDACTED]	Aircraft
6926 27	Centerville, Ohio	Anonymous	Astro (ALTAIR)
6927 28	Zaragoza AB, Spain	Military	Astro (METEOR)
6928 29	Vicinity Taiwan	USN	Satellite (ECHO I)
6929 29	Crete, Illinois	[REDACTED]	UNIDENTIFIED
6930 29	Pontiac, Michigan	[REDACTED]	Insufficient Data
6931 29	Dedham, Massachusetts	[REDACTED]	Insufficient Data
6932 29	Blackwood, New Jersey	[REDACTED]	Insufficient Data
6933 29	West Roxbury, Massachusetts	[REDACTED]	Astro (METEOR)
6934 30	South Tewksbury, Massachusetts	[REDACTED]	Insufficient Data
6935 31	Indianapolis, Indiana	[REDACTED]	Astro (MARS/STARS)
6936 31	Yokohama, Japan	Unknown, Multi	Satellite (ECHO I)
6937 31	Wilmington, North Carolina	[REDACTED]	Insufficient Data
6938 31	Chicago, Illinois	[REDACTED]	Astro (CAPELLA)
6939 31	Glenview, Illinois	Unidentified	Insufficient Data
6940 31-6	David City, Nebraska	Multiple	Astro (REFRACTION OBJ)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6941 21	Rogersville, Pennsylvania	Newsclipping	
6941 23	Eglin AFB, Florida	Newsclipping	
6941 25	Holmstad, Sweden	Newsclipping	
6941 31	Du Quain, Illinois	[REDACTED] (Ltr)	

1 - 15 SEPTEMBER 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6942-8-p	St Louis, Missouri	[REDACTED]	Astro (VENUS)
6943 1-15 Nov	Gurnee, Illinois	[REDACTED]	Astro (REFRACTION)
6944 1	Englewood, Colorado	[REDACTED]	Aircraft
6945 2	Akron, Ohio	[REDACTED]	Insufficient Data
6946 3	Vicinity Taiwan	USN	Satellite (ECHO I)
6947 3	Harbor Springs, Maryland	[REDACTED]	Insufficient Data
6948 3	Dayton, Ohio	[REDACTED]	Astro (ANDROMEDA)
6977 4	Hartford, Connecticut	[REDACTED] (PHYSICAL S)	Other (FURNACE SLAG)
6949 4	Otterbein & Terre Haute, Indiana	[REDACTED]	Astro (ALTAIR)
6950 5	Islip, Long Island, New York	[REDACTED]	Astro (AURORA)
6951 2-7	Kadena AB, Okinawa	Military	Satellite (ECHO I)
6952 6	Scranton, Pennsylvania	[REDACTED]	Insufficient Data
6953 7	Dayton, Ohio	[REDACTED]	Aircraft
6954 7	Dayton, Ohio	[REDACTED]	Aircraft
6955 7	N of Hawaiian Islands	USN	Astro (METEOR)
6956 8	Trout Creek & Ontonagon, Michigan	[REDACTED]	Astro (METEOR)
6957 9	Duluth, Minnesota	[REDACTED]	Astro (METEOR)
6958 9	Fargo & Grand Forks, North Dakota	[REDACTED]	Astro (METEOR)
6959 9	111 Mi E Kansas City, Missouri	[REDACTED]	Astro (METEOR)
6960 9	Chicago, Illinois	[REDACTED]	Insufficient Data
6961 9	Milwaukee, Oregon	[REDACTED]	Insufficient Data
6962 10	Ridgecrest, California	[REDACTED]	UNIDENTIFIED
6963 10&21	Lincoln Park, Michigan	[REDACTED] (PHOTOS)	Insufficient Data
6964 12	Ft Sill, Oklahoma	Military	Astro (METEOR)
6965 12	Grand Portage, Minnesota	Multi	Aircraft (HELICOPTER)
6966 12	Los Angeles, California	[REDACTED]	Astro (METEOR)
6967 13	SW of Nashua, Montana	Multi	Satellite (D/K 1960)
6968 14	Lorain, Ohio	Civilian	Insufficient Data
6969 14	40 Mi E Misawa AB, Japan	Military	Astro (METEOR)
6970 14	Dayton, Ohio	[REDACTED]	Other (HALLUCINATION)
6971 15	Morocco	[REDACTED]	Astro (METEOR)
6972 15	Ramey AFB, Puerto Rico	Multiple	Satellite (D/K 1960)
6973 15/a 15	Tulsa, Oklahoma	[REDACTED]	Aircraft
6974 15	Ironton, Ohio	[REDACTED]	Astro (JUPITER)
6975 15	Tucson, Arizona	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
6976 { 7	Portago, Wisconsin	Summary - Fireball Reports	
14	Madison, Wisconsin	Summary - Fireball Reports	
	Caribbean Sea	Newsclipping	

(*) IN SEPARATE FOLDERS

16 - 23 SEPTEMBER 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6978	16 Shreveport, La/Maphis, Tenn	Military	Other (MISSILE)
6979	16 E of Cincinnati, Ohio	Civil Airlines	Insufficient Data
6980	16 Saratoga Springs, New York		Satellites
6981	16 El Campo, Texas	Trans Tex Airlines	Astro (METEOR)
6982	16 Salina, Kansas	Military	Satellite (D/K DISCO)
6983	16 Eastern Washington	Military	Astro (METEOR)
6984	17 W of Azores Islands	Military	Astro (METEOR)
6985	17 New London, Ohio		Astro (METEOR)
6986	17 Kirksville AFS, Missouri	Military (RADAR)	Other (WEATHER)
6987	17 N of Midway Island	Military	Other (MISSILE)
	18 Mexico (missing)	(PHYSICAL S)	Other (HOAX)
6988	18 San Antonio, Texas		Aircraft
6989	18 Tyndall AFB, Florida		Satellite (ECHO I)
6990	18 E of Mt. Whitney, California	Military	Astro (METEOR)
6991	19 N of Susanville, California		Other (INVERSION)
6992	19 Fort Knox, Kentucky	Military	Astro (METEOR)
6993	19 NW of Lloga, Louisiana		Aircraft
6994	19 Lincoln AFB, Nebraska	Military	Astro (METEOR)
6995	20 Grand Junction, Colorado	Military	Astro (METEOR)
6996	20 Kirksville AFS, Missouri	Military (RADAR)	Other (WEATHER)
6997	20 Morocco	Military	Astro (METEOR)
6998	20 Farmington, New Mexico		Astro (METEOR)
6999	20 Louisville, Kentucky		Aircraft
7000	20 Spokane, Washington	Multi	Astro (METEOR)
7001	20 Seattle, Portland, Oregon	Multi	Astro (METEOR)
7002	20 Denver, Colorado		Insufficient Data
7003	21 San Angelo, Texas		Astro (METEOR)
7004	21,22,23 Bermuda	Multiple	Insufficient Data
7005	22 Fort Mill, South Carolina		Other (FLARE)
7006	22 Champaign, Illinois		Aircraft
7007	22 Dedham, Massachusetts		Insufficient Data
7008	22-23 Pensacola, Florida		Balloon
7009	23 Bitburg AB, Germany	Military	Satellite (D/K 1960 2/Rocket)
7010	23 Cook Islands, South Pacific	Multi	Astro (METEOR)
7011	23 North Coast Labrador	Canadian Ships	Astro (METEOR)
7012	23 Wendover, Salt Lake City, Utah		Astro (VENUS)
7013	23 Winchester Bay, Oregon		Astro (JUPITER)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7014 { 17	Mansfield Center, Connecticut	Sky & Telescope	
17	New Berlin, Wisconsin	Summary - Fire Ball Reports	
20	Bend, Oregon	Newsclipping	
21	Kingston, Massachusetts	Newsclipping	
21	Edmonton, Alberta, Canada	Newsclipping	

24 - 30 SEPTEMBER 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7015 24	Thule AB, Greenland	Military	Astro (METEOR)
7016 24	Point Arena, California	Military	Astro (METEOR)
7017 24	Wethersfield, England	Military	Insufficient Data
7018 24	Greenham Common, England	Military	Astro (METEOR)
7019 24	Coos Bay, Oregon	[REDACTED]	Other (PARACHUTE)
7020 24	Denver, Colorado	[REDACTED]	Aircraft
7021 24	Columbus, Ohio	[REDACTED]	Astro (METEOR)
7022 25	Windsor, Canada	[REDACTED]	Astro (METEOR)
7023 25	S of Midway Island	Military Air	Astro (REFRAC ARCTURUS)
7024 26	NE Bermuda	Military Air	Astro (METEOR)
7025 26	Camp Irwin, California	Multi	Other (MISSILE)
7026 26	Jean, Nevada	[REDACTED]	Astro (METEOR)
7027 26	Italy	[REDACTED] (PHOTOS)	Other (HOAX)
7028 26	Dhahran, Saudi Arabia	WX Observer	Astro (METEOR)
7029 26	Silver Lake, Michigan	[REDACTED]	Aircraft
7030 27	New Mexico Area	Multi	Astro (METEOR)
7031 27	Janesville, Wisconsin	[REDACTED]	Aircraft
7032 27	Aurora, Colorado	[REDACTED]	Insufficient Data
7033 28	Kirkville AFS, Missouri	Military (RADAR)	Other (WEATHER)
7034 28	Wichita Falls, Texas	Multi	Astro (METEOR)
7035 28	Roswell, New Mexico	[REDACTED]	Astro (METEOR)
7036 28	Agness, Oregon	[REDACTED]	Aircraft
7037 28	Urcana, Illinois	[REDACTED]	Astro (METEOR)
7038 28	Grand Junction, Colorado	Multi/[REDACTED]	Other (INVERSION)
7039 28	29.32N 125W (Pacific)	Military	Aircraft
7040 28, 29	Okinawa	Multi	Astro (METEOR)
7041 28-9 Oct	Douglasville, Georgia	[REDACTED]	Astro (STARS/PLANETS)
7042 29	Wolfe City, Texas	[REDACTED]	Insufficient Data
7043 29	Guam	Military RADAR Visual	1. Other (ANOMALOUS PROP) 2. Aircraft
7044 29	Portland, Oregon	[REDACTED]	Insufficient Data
7045 30	Boulder, Colorado	[REDACTED]	Astro (VEGA)
7046 30	Kansas City, Missouri	[REDACTED]	Astro (VENUS)
7047 30 & 28, 31 Oct	Melrose, New Mexico	Multi/Military	Astro (STARS/PLANETS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
9048 25	Las Cruces, New Mexico & Texas Area	Newsclipping	
26	New Zealand, Venezuela	Newsclipping	

1 - 15 OCTOBER 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7049 Oct	Northern Ohio	(PHOTO)	Other (LIGHT)
7050 Oct	Paterson, New Jersey		Astro (METEOR)
7051 2,3,4,5	Paulding, Ohio		Astro (JUPITER)
7052 3	Wheaton, Maryland		Astro (FOMALHAUT)
7053 4	Denver, Colorado		Balloon
7054 5	Clear Lake, Maine		Other (SHOTGUN BLAST)
7055 5	Marion, Indiana		Astro (METEOR)
7056 5	Wright-Patterson AFB, Ohio		Insufficient Data
7057 5	Mount Kisko, New York		UNIDENTIFIED
7058 5	Point Lookout, Long Island, New York		Insufficient Data
7059 5-12	Boulder, Colorado		Astro (VENUS)
7060 6	Thule AB, Greenland		Insufficient Data
7061 6	500 Mi W California	Military Air	Astro (METEOR)
7062 7	250 Mi W San Francisco	Military Air	Astro (METEOR)
7063 8	Westford, Massachusetts		Other (UNRELIABLE RPT)
7064 8	Denver, Colorado		Insufficient Data
7065 9	DeBerry, Texas		Astro (METEOR)
7066 9	Kerrville, Texas	Multi	Astro (METEOR)
7068 10	Tonawanda, New York		1. Astro (METEOR)
7069 10	Kenton, Ohio		2. Aircraft
7070 11	Misawa, Japan	Military Air	Aircraft
7071 11	Organ Pass, New Mexico		Astro (METEOR)
7072 12	Egypt		Aircraft
7073 12	Sweetwater, South Carolina		Insufficient Data
7074 12	Boston Harbor, Massachusetts	PHYSICAL SPECIMEN	1. Astro (METEOR)
7075 13	Saskatoon, Canada		2. D/O Roll on Marble
7076 14	Abilene, Texas		Insufficient Data
7077 14	Petropavlovsk, USSR		Astro (METEOR)
7078 15	Worldand, Wyoming		Insufficient Data
			Satellite
			Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7079 8	Cussy, Launceton, Australia	Newsclipping	
7079 10	Tasmania	Newsclipping	
7079 14	Anaheim, California	Newsclipping	

IN SEPARATE FOLDER

16 - 31 OCTOBER 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7080 16	Montana, South Dakota, Canada	Multi	Insufficient Data
7081 17	Toledo, Ohio	4 reports	Balloon
7082 17	Indonesia	Government	Satellite (DECAY)
7083 18	Honshu, Japan	Military Air	Astro (METEOR)
7084 18	NE of Bermuda	USN	Insufficient Data
7085 18	Smethport, Pennsylvania	[REDACTED]	Astro (METEOR)
7086 19	Langley, Virginia/Hatteras Inlet, NC	Military	Astro (METEOR)
7087 20	Moody AFB, Georgia	[REDACTED]	Aircraft
7088 21	Leominster, Massachusetts	[REDACTED]	Astro (METEOR)
7089 21	E of Formosa	US Army	Astro (METEOR)
7090 21	Dayton, Ohio	[REDACTED]	Astro (METEOR)
7091 22	Fayetteville, North Carolina	[REDACTED]	Aircraft
7092 22	Shreveport, Louisiana	[REDACTED]	1. Other (CONTRAIL) 2. Astro (VENUS)
7093 22	Gary, Indiana	[REDACTED]	Insufficient Data
7094 23	Waco, Texas	[REDACTED]	Aircraft
7095 24	Avoca, Wisconsin	[REDACTED] (PHYSICAL S) NR	Other (CHAFF)
7096 24	Richmond-Norfolk, Virginia Area	Multi	Other (TITAN MISSILE)
7097	Ramey AFB, Puerto Rico Scrub Isl	Multi [REDACTED] (PHOTO/NR) Ground & Air Visual	Other (MISSILE)
7098 25	Okinawa	Military	Aircraft
7099 25	Ft Seneca, Ohio	[REDACTED]	Other (MIRAGE)
7100 27	Hickham AFB, Hawaii	[REDACTED]	Astro (METEOR)
7101 30	Crescent City, California	[REDACTED]	Insufficient Data
7102 31	Arkansas	Multiple	Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7103 16	Dry Creek, Oregon	Newsclipping	
20	Meenah, Wisconsin	Summary - Fireball Reports	
20-21	Tujunga California	Newsclipping	
23	Toledo, Ohio	Newsclipping	
24	Mibs City, Montana	[REDACTED] (Ltr)	
26	Colegrove, Pennsylvania	Newsclipping	
28	Maine/Florida	Flying Saucer Magazine	
29	Cressy, Launceton, Australia	Newsclipping	

NOVEMBER 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7104 2	Princeton, New Jersey	[REDACTED]	Aircraft
7105 2	Monticello, Illinois	[REDACTED]	Other (SEARCHLIGHTS)
7106 3	Lafayette & Goshen, Indiana	[REDACTED] Cap Airline	Astro (METEOR)
7107 4	Christiansburg, Ohio	[REDACTED]	Insufficient Data
7108 4	Cedarville, Ohio	[REDACTED]	Insufficient Data
7109 6	Thule AB, Greenland	[REDACTED]	Balloon
7110 6	Seattle, Washington	[REDACTED]	Astro (SATURN)
7111 7	W of Luzon, Philippines	Military Air	Astro (METEOR)
7112 11	30 MI W Goodland, Kansas	[REDACTED]	Astro (METEOR)
7113 12	50 NM N Louisville, Kentucky	Eastern Airlines	Astro (METEOR)
7114 12	Maricabo, Venezuela	[REDACTED]	Satellite (ECHO I)
7115 12	Dayton, Ohio	[REDACTED]	Astro (VEGA)
7116 14	92 MI N of Midway	Military Air	Astro (METEOR)
7117 14	Cincinnati, Ohio	[REDACTED]	Insufficient Data
7118 14	Lake Ozark, Missouri	[REDACTED]	Astro (METEOR)
7119 15	Oakwood, Ohio	[REDACTED]	Astro (METEOR)
7120 16	Cincinnati, Ohio	[REDACTED]	Astro (METEOR)
7121 17	Covina, California	[REDACTED]	Insufficient Data
7123 17	Hendersonville, Kentucky	[REDACTED]	Aircraft
7124 19	Tyndall AFB, Fla/New Orleans, La	(PHYSICAL SPECIMEN), [REDACTED]	Nylon Thread
7125 20	Dayton, Ohio	[REDACTED]	Satellite (ECHO I)
7126 21	Roswell, New Mexico	[REDACTED]	Aircraft
7127 21	England AFB, Louisiana	[REDACTED]	Insufficient Data
7128 23	Midwestern United States	[REDACTED]	Other (REFLECTION OF LIGHT)
7129 23	Kansas City, Kansas	[REDACTED]	Other (TIROS II LAUNCH)
7130 23	Dayton, Ohio	[REDACTED]	Other (CONTRAILS)
7131 24	Sault Ste Marie, Michigan	[REDACTED]	Astro (METEOR)
7132 27	Great Barrington, Massachusetts	[REDACTED]	Aircraft
7133 27	Chula Vista, California	[REDACTED]	Astro (SPARS)
7134 29	S of Kyushu, Japan	Military Air	Aircraft
7135 30	Bothell, Washington	[REDACTED]	UNIDENTIFIED
			UNIDENTIFIED
			Astro (CAPELLA)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Winter	Central Wisconsin	[REDACTED] (Ltr)	
Early Nov	Glen Burnie, Maryland	Newsclipping	
1	Crescent City, Colorado	Newsclipping	
Nov	Wisconsin	Newsclipping	
1	Miami, Florida	[REDACTED] (Green 164)	
6	Hillbert & Appleton, Wisconsin	Summary - Fireball Reports	
6	Neenah, Wisconsin	Summary - Fireball Reports	
6	Minot, North Dakota	Newsclipping	
6	Kengtung, Burma	Newsclipping	
10	Neenah, Wisconsin	Summary - Fireball Reports	
11	Neenah, Wisconsin	Summary - Fireball Reports	
11	Moline, Iowa	Newsclipping	
12	Holloman AFB, New Mexico	Sky & Telescope	
13	Altus, Oklahoma	Newsclipping	
13	Watertown, Wisconsin	Summary - Fireball Reports	
15	Wichita Falls, Texas	Newsclipping	
17	Hawkins, Wisconsin	Newsclipping	
18	United States	Newsclipping	
29	Monaca, Pennsylvania	Newsclipping	
29	Vincennes, Indiana	Newsclipping	
60	RYE, N.Y.	[REDACTED]	

1 - 15 DECEMBER 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7137	2 Wheelus AB, Tripoli, Africa	Military	Astro (METEOR)
7138	2 Kettering, Ohio		Insufficient Data
7139	3 Keesler AFB, Mississippi		Satellite
7140	3 Dayton, Ohio		Insufficient Data
7141	4 San Diego, California		Astro (METEOR)
7142	5 Banks Island, Canada		Astro (METEOR)
7143	5 Randolph AFB, Texas		Astro (METEOR)
7144	5 34.07N 140.27E Japan		Astro (METEOR)
7145	5 Herman, Pennsylvania		Insufficient Data
7146	6 Fort Yukon, Alaska		Astro (METEOR)
7147	6 33.50N 142.20E Japan	Military	Astro (METEOR)
7148	6 35.30N 131.30W 350 MI W Los Angeles	Military	Astro (METEOR)
7149	6 Leticia, Columbia		Insufficient Data
7150	6 Fort Bragg, North Carolina		Insufficient Data
7151	6 20N 69W Caribbean Sea	Military	Insufficient Data
7152	7 Vandalia, Ohio		Other (EMULSION FLAW)
7153	8 39.15N 64.00N Wallops Island		Astro (METEOR)
7154	10 Lynbrook, Long Island, New York		Other (REFLECTION)
7155	10 Virginia, Minnesota		Astro (VEGA)
7156	10 Cleveland, Ohio		Insufficient Data
7157	11 Sault Ste Marie, Michigan		Astro (METEOR)
7158	12 Waynesville, Ohio		Aircraft
7159	12 Petersburg, Alaska		Satellite
7160	12-13 Seminole, Texas	Multi	Other (ROTATING BEACON)
7161	13 Bitburg AB, Germany	Military	Balloon
7162	13 40.44N 64.40W ESE Massachusetts		Astro (METEOR)
7163	13 Atlantic Ocean	Military	Astro (METEOR)
7164	13 Ketchikan, Alaska	Multi/Military	1. Astro (VEGA) 2. Other (SEARCHLIGHT)
7165	14 Marietta & Duncannon, Pennsylvania		Astro (METEOR)
7166	14 Spokane, Washington		Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7167 { 1	Appleton, Wisconsin	Summary - Fireball Reports	
2-12	Atlantic City, New Jersey	Newsclipping	
7	Martinez, California	Newsclipping	
10	Atlantic City, New Jersey	Newsclipping	
13	Neenah, Wisconsin	Summary - Fireball Reports	
13	Fond du Lac, Wisconsin	Summary - Fireball Reports	
13	Dubuque, Iowa	Summary - Fireball Reports	
14	Portland, Connecticut	Newsclipping	
15	Appleton, Wisconsin	Summary - Fireball Reports	

16 - 31 DECEMBER 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7168 16	Hutchison, Kansas	Multi	Astro (METEOR)
7169 16	Dayton, Ohio	[REDACTED]	Insufficient Data
7170 16-20	Tyndall AFB, Florida	[REDACTED]	Balloon
7171 17	Aquidilla, Puerto Rico	[REDACTED]	Satellite
7172 17	Sutton, Alaska	[REDACTED]	Satellite
7173 17	Anchorage, Alaska	Multi	Satellite
7174 17	40.00N 175.00W N Midway	Military	Insufficient Data
7175 18	Sterling, Alaska	[REDACTED]	Astro (ARCTURUS)
7176 18	Cincinnati, Ohio	[REDACTED]	Insufficient Data
7177 19	SE Guam	Military	Satellite
7178 22	Bentwaters, England	[REDACTED]	Astro (METEOR)
7179 22	Buckingham, Iowa	[REDACTED]	Astro (METEOR)
7180 25	Arlington Heights, Illinois	[REDACTED]	Insufficient Data
7181 26-9 Jan	E Buffalo, New York	Multi (PHOTOS)	Astro (VENUS)
7182 27	New York, New York	[REDACTED]	Aircraft
7183 28	Crescent City, California	[REDACTED]	Astro (METEOR)
7184 28	Rushville, Nebraska	Multi	Astro (METEOR)
7185 29	Coral Sea Nandi, Australia	Military	Insufficient Data
7186 29	Japan	[REDACTED]	Satellite (D/K DISCOVERER 17)
7187 31	Neshua, New Hampshire	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7188 27	East Boston, Massachusetts	Newsclipping	
7189 29	San Raphael, California	Newsclipping	

1-15 JANUARY 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7189 -1	India	Multi	Insufficient Data
7190 -2,3,4	Oakland, California	[REDACTED]	Astro (VENUS)
7191 -3	Cloquet, Minnesota	[REDACTED]	Astro (METEOR)
7192 -3	SW Stuttgart, Germany	Military	Insufficient Data
7193 -3	Troy, Ohio	[REDACTED]	Aircraft
7194 -5	E of Dayton, Ohio	[REDACTED]	Astro (METEOR)
7195 -5	Dillsboro, Indiana	[REDACTED]	Aircraft
7196 -8	Tarawa Island	Multi	Astro (METEOR)
7197 -9	Bothell, Washington	[REDACTED]	Aircraft
7198 -9	Lexington, Kentucky	[REDACTED]	Aircraft
7199 -2	Miamisburg, Ohio	[REDACTED]	Astro (MARS)
7200 -9	SE Altus AFB, Oklahoma	Military	Astro (METEOR)
7201 -9	Naknek, Alaska	[REDACTED]	Insufficient Data
7202 -10	19.48N 73.40W (Atlantic)	Military Radar	Other (MISSILE)
7203 -10	Wichita Falls, Texas	Multi	Astro (VENUS)
7204 -11	Wichita Falls, Texas	[REDACTED]	Other (UNRELIABLE WITN)
7205 -11	Fairborn, Ohio	Military	Astro (VENUS)
7206 -11	Silver Spring, Maryland	[REDACTED]	Insufficient Data
7207 -11	Fort Worth, Texas	Multi/[REDACTED]	Astro (VENUS)
7208 -13	Buhl, Minnesota	[REDACTED]	Astro (VENUS)
7209 -13	53.35N 162.00W (Pacific)	Military	Astro (METEOR)
7210 -13,14	Reardon, Washington	Multi	Aircraft (HELO)
7211 -14	3 Mi SE Portales, New Mexico	[REDACTED]	Astro (METEOR)
7212 -14	S of Roosevelt, Oklahoma	[REDACTED]	Astro (VENUS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1961	Sunnyvale, California	[REDACTED] 164)	
7213 { 1961	Cuyahoga Falls, Ohio	[REDACTED] 164)	
Jan	Rushville, Nebraska	[REDACTED] (1tr)	
1	Andean Highway, Venezuela	Newsclipping	
12	Ellington AFB, Texas	Newsclipping	
13	Pacific Ocean	Newsclipping	

15 - 31 JANUARY 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7214-15	60 MI NNE Duluth, Minnesota	Military & Civilian	Astro (METEOR)
7215-15	Hetty Minnesota		Astro (METEOR)
7216-15	El Portal, Florida	City Police	Aircraft
7217-15	Cannon AFB, New Mexico	Military	Astro (VENUS)
7218-15	SE Payne Field, Washington	Military	Astro (METEOR)
7219-16	Southern California	Multi	Astro (METEOR)
7220-16	40 MI W Santa Rosa Isl & La.	Military & Civilian	Astro (METEOR)
7221-16	Fitchburg, Massachusetts	Multi	Aircraft (REFUELING OPR)
7222-17	Troy, Ohio		Insufficient Data
7223-19	42.39N 42.12W (Azores)	Military	Satellite
7224-19-21	NE Coast U.S.	Military	Astro (MARS)
7225-20	38.55N 95.40E (Kansas)	Military	Astro (METEOR)
7226-21	Akron, Ohio		Astro (MOON)
7227-22	Weston, Missouri		Aircraft
7228-23	Maxwell AFB, Alabama	Multi	Astro (METEOR)
7229-24	E of U.S. (Atlantic)	3 Reports	Other (MISSILE)
7230-27	Russell, Salina, Kansas	Multi	Astro (METEOR)
7231-28	Midway Island	Military	Insufficient Data
7232-28	Newark, New Jersey		Aircraft
7233-28	Terre Haute, Indiana	Moon Watch	Insufficient Data
7234-29	25.43N 48.22W (Atlantic)	USN	Insufficient Data
7235-30	Fobes, Kansas/Kirksville, Missouri	Multi	Astro (METEOR)
7236-30	63.57N 22.35W (Atlantic)	Military	Other (REFLECTION)

SLIDES 6

DATE	LOCATION	ADDITIONAL REPORTED SIGHTINGS (NOT CASES) SOURCE	EVALUATION
7237-16	Southern California	American Meteor Society	
7237-17	Merco, California	Newsclipping	
7237-22	Ft Walton, Florida	Newsclipping	
7237-30	Greenfield, Massachusetts	Newsclipping	

④ IN separate folder

1 - 15 FEBRUARY 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7237-1	Cambridge, Massachusetts	Military	Astro (VENUS)
7238-3	Spangdahlem AB, Germany	Military	Astro (METEOR)
7239-3	Van Nuys, California	[REDACTED]	Insufficient Data
7240-5	Maine/Vermont Area	Multi	Astro (METEOR)
7241-5	Cape Wales, Alaska	[REDACTED]	Astro (METEOR)
7242-6	20N 134W (Pacific)	Military	Astro (METEOR)
7243-6	Brooklyn, New York	[REDACTED]	Insufficient Data
7244-6	8 Mi E Indian Springs, Nevada	Military	Balloon
7245-6	43.17N 37.30W (Atlantic)	Military	Astro (VENUS)
7246-6	Forsythe, Montana	[REDACTED]	Astro (VENUS)
7247-7	L.G. Hanscomb Field, Massachusetts	Military	Astro (VENUS)
7248-8	Philippine Sea	Military	Astro (METEOR)
7249-8	23.34N 149.42W (Pacific)	Military	Satellite (ECHO I)
7250-8	Springfield, Massachusetts	[REDACTED]	Astro (METEOR)
7251-8	Dayton, Ohio	[REDACTED]	Astro (ALDEBARAN)
7252-8	Parkersburg, West Virginia	[REDACTED]	Insufficient Data
7253-9	Bitburg AB, Germany	Multi	Astro (VENUS)
7254-10	09.36N 145.15W (Pacific)	USN	Insufficient Data
7255-12	Finland	Military	Other (VENUS PROBE)
7256-12	Sterling City-Garden City, Texas	Multi	Astro (VENUS)
7257-12	Guadalupe Island	Military	Satellite
7258-12	Feb/3Jun/21Jun Ft Worth, Texas	[REDACTED]	Aircraft
7259-14	Dayton, Ohio	[REDACTED]	Astro (STARS/PLANETS)
7260-15	Dayton, Ohio	[REDACTED]	Astro (VENUS)
			Satellite (ECHO I)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7261 Feb	Carbindale, Illinois	[REDACTED] Green 164)	
7261 Feb	Andrews AFB, Washington	MR (Sgt Moen)	
7261 Feb	Universe	Science News Ltr	

16 - 28 FEBRUARY 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7262-16	Union, Maine		Astro (METEOR)
7263-16	San Angelo, Texas		Insufficient Data
7264-16	36.35N 67.45W (Atlantic)	Military RADAR	Insufficient Data
7265-17	Vernon, Texas		Insufficient Data
7266-17	Humbolt, Saskatoon, Canada		Satellite (D/K 61 GAMMA 4)
7267-18	San Juan, Puerto Rico	Civil Airlines	Insufficient Data
7268-20	28.15N 77.41W (Atlantic)	USN	Other (MISSILES)
7269-20	Kalispell, Montana	Military	Astro (METEOR)
7270-21	Winnemucca, Nevada		Insufficient Data
7271-21	Baltimore, Maryland	Military	Satellite (ECHO I)
7272-22	Akron, Ohio		Insufficient Data
7273-22	Webb AFB, Texas	Military	Astro (METEOR)
7274-22	Silver Bay & Gilbert, Minnesota	Multi	Astro (METEOR)
7275-22	Vandenberg AFB, California	Military	Insufficient Data
7276-22	47N 173W (Pacific)	Military	Satellite (ECHO I)
7277-23	Misawa AFB, Japan	Military	Astro (VENUS)
7278-23	Dhahran AFB, Saudi Arabia	Military (PHYSICAL S)	Astro (METEOR)
7279-23	Oakwood, Ohio		Insufficient Data
7280-24	Madrid, Spain	Military	Astro (METEOR)
7281-26	Tyndall AFB, Florida	Military	Astro (VENUS)
7282-27	13.45N 144.50E (Guam)	Military	Astro (METEOR)
7283-27	Yuma, Arizona	Military RADAR	Other (RADAR CHAFF)
7284-27	San Bernardino, California		Balleon
7285-27	Herndon, Virginia	Military	Astro (VENUS)
7286-27	Arlington, Virginia		Astro (METEOR)
7287-27	Bark River, Michigan		UNIDENTIFIED
7288-27	Fort Meade, Maryland	Military RADAR	Other (TEMP INVERSION)
7289-27	Portland, Oregon		Insufficient Data
7290-28	Ft Washakie, Wyoming	(PHYSICAL S) *	Other (ORNAMENT)
7291-28	52.40N 34.55W (Atlantic)	USN	Satellite
7292-28	Waverly AFS, Iowa	Military RADAR	Other (EQUIP MALFUNCTION)
7293-28	Williston, North Dakota	(PHOTO/WR)	Astro (VENUS)
7294-28	Adair AFS, Oregon	Military	Astro (MARS)
7295-28	Honolulu, Hawaii	Military	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Feb	Universe	Science News Ltr	
16	Lakeport, California	Newsclipping	
17	Belegna, Italy	(Ltr)	
19	Berlin Heights, Ohio	Newsclipping	
22	Coarree, Hempstead & Ellington Field, Texas	Newsclipping	
24	Washington, D. C.	Memo for Record (Capt Mack)	
28	Lakeville, Massachusetts	Newsclipping	

* See separate folder

1 - 14 MARCH 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7294-1	Spring Break & Tioga, North Dakota	Multi	Astro (VENUS)
7295-1	San Bernardino, California		Aircraft
7296-2	St Albans, W. Va./Cincinnati, Ohio/ Dayton, Ohio/Richmond, Indiana	Multi	Astro (METEOR)
7297-2	Great Falls, Montana	Multi	Astro (METEOR)
7298-2	Minot, North Dakota		Insufficient Data
7299-3	Aviano, Italy	Military	Astro (METEOR)
7300-3	Ephrata, Washington	Military Visual RADAR	Astro (VENUS) Other (WEATHER RETURNS)
7301-4	Lakenheath, England	Military	Astro (METEOR)
7302-4	Grand Rapids, Michigan	Not Stated (PHYSICAL S)	Other (ALUMINUM)
7303-4	42.55N 43.30W (Atlantic)	Military	Insufficient Data
7304-5	Lanett, Alabama		Satellite
7305-5	49.38N 20.26W (Atlantic)	Military	Insufficient Data
7306-6	Portland, Oregon		Satellite
7307-7	120.08W 55.43N British Columbia		Insufficient Data
7308-7	San Bernardino, California		Balloon
7309-8	39.20N 133.20W/43.11N 134.04W	Multi	Astro (METEOR)
7310-9	Dallas, Texas		Astro (METEOR)
7311-9	Chanute AFB, Illinois	Military	Other (MISINTERPRETATION)
7312-9	Heppner, Oregon		Astro (VENUS)
7313-10	RAF Upper Hayford, England	Military Visual RADAR	Astro (MARS) Other (WEATHER RETURNS)
7314-10	Minot, Bismarck, North Dakota	Multi	Astro (VENUS)
7315-12	Australia	Multi	Astro (METEOR)
7316-12	Carswell AFB, Texas	Military	Aircraft
7317-13	Osgood, Indiana		Satellite
7318-13	Guard Island, Ketchikan Alaska	Military	Astro (CAPELLA)
7319-14	Elkins, West Virginia	Eastern Airlines	Astro (METEOR)
7320-14	West Hollywood, Florida		Balloon
7321-Spring	Kemah, Texas		1. Other (SPIDER-WEB) 2. UNIDENTIFIED

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Mar	Universe	Science News Ltr	
Spring	Millville, New Jersey	Zambone (Ltr)	
1	Washington & California	Newsclipping	
3	Kansas City, Missouri	Moonwatch Rpt	
4	Idaho & Utah	Newsclipping	
5	London, England	Newsclipping	
7	Portland, Oregon/Sacramento, Calif	Newsclipping	
8	Henderson, Ky/Eureka, California	Newsclipping	
9	Perry, Iowa/Glendale, Oregon	Newsclipping	
10	Walnut Creek, California	Newsclipping	
12	Lewiston, Idaho	Newsclipping	
13	San Diego, California	Newsclipping	
14	San Diego, California	Newsclipping	

15 - 31 MARCH 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7303 15	Chelveston, England		Insufficient Data
7304 15	Misawa AB, Japan	Military	Astro (METEOR)
7305 15	37.35N 09.14W (Atlantic)	Military	Insufficient Data
7306 16	41.27N 05.22W (Mediterranean Sea)	Military	Astro (METEOR)
7307 17	Minden, Nevada		Insufficient Data
7308 20	36.17N 125.47W (Pacific)	Military	Astro (METEOR)
7309 20	Roswell, New Mexico		Insufficient Data
7310 20-25	Frankfurt, Germany		Insufficient Data
7311 21	54.22N 179.00E (Pacific)	Military	Astro (METEOR)
7312 21	60 Mi E Springfield, Missouri	Military	Astro (METEOR)
7313 23029	Pierce, Florida & Vicinity	Multi/Radar	Aircraft (LIGHTS)
24-25	Rebun Island, Japan (missing)	Civilian (Japanese)	Insufficient Data
7314 25	Gulkana, Alaska		Insufficient Data
7315 28	Misawa AB, Japan	Military	Insufficient Data
7316 28	Mellette, South Dakota		Other (UNRELIABLE REPORT)
7317 29	23.36N 75.43W (Atlantic)	Civil Airlines	Insufficient Data
7318 30	Akron, Ohio	Multi	Insufficient Data
7319 31	California/Pacific	Military	Satellite (D/K 61 EPSI 2)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7310 16	Weir, Australia	Newsclipping	
17	Witt, Illinois	Newsclipping	
18	Los Angeles, California	Newsclipping	
29	Hanford, California (NICAP)	(Ltr)	
31	Japan (PHOTO)	(Ltr)	

APRIL 1961 SIGHTINGS

DATE	LOCATION	SOURCE	EVALUATION
7341	1 Guantanamo Bay, Cuba	Multi	Other (MISSILE)
7342	2 34.34N 132.15W (Pacific)	USN	Insufficient Data
7343	2 Reno, Nevada	[REDACTED]	Aircraft (HELO)
7344	3 Maugatusck, Connecticut	[REDACTED]	Insufficient Data
7345	5 Corvallis, Oregon	[REDACTED]	Astro (METEOR)
7346	9 Yokota, Japan	Military	Astro (METEOR)
7347	10 Taiwan	Military	Astro (METEOR)
7348	11 Cape Canaveral, Florida	Military RADAR	Aircraft
7349	11 Pebble Beach, California	[REDACTED]	Astro (JUPITER)
7350	11 Goose Bay, Labrador	Military	Astro (METEOR)
7351	14 28.51N 131.45E (Far East)	Military	Insufficient Data
7352	14 18.34N 142.57E (Far East)	Military RADAR	Insufficient Data
7353	16 W of Seguin, Texas	[REDACTED]	Balloon
7372	18 Eagle River, Wisconsin (see following folder)	[REDACTED] (PHYSICAL S)	Other (HALLUCINATION)
7354	19 Silver Grove, Kentucky	[REDACTED]	Other (UNRELIABLE)
7355	20 Cleveland, Ohio	[REDACTED]	Other (DEBRIS IN)
7356	20 Sheridan, Wyoming	[REDACTED]	Other (EMOTIONAL)
7357	20 Hanna City AFS, Illinois	Military RADAR	Balloon
7358	22 Karachi, Pakistan	Military	Astro (METEOR)
7359	24 35.50N 125.40W (Pacific)	Military	UNIDENTIFIED
7360	24 42.50N 134.11W (Pacific)	Military	Astro (METEOR)
7361	24 Juneau, Alaska	[REDACTED]	Astro (METEOR)
7362	25 Reidsville, Georgia	Military	Insufficient Data
7363	26 1000 Mi SE Yokota, Japan	Civil Airlines	Balloon
7364	26 04.20N 111.03E (East Indies)	USN	Satellite
7365	26 39.37N 174.35W (Pacific)	Military	Satellite
7366	27 W of Kadana, Okinawa	Military	Astro (METEOR)
7367	28 Derry, Massachusetts	Moonwatch	Astro (METEOR)
7368	28 Hialeah, Florida	[REDACTED] & [REDACTED]	Aircraft
7369	29 Edgerton, Wisconsin	[REDACTED]	Insufficient Data
7370	30 Watchung, New Jersey	[REDACTED]	Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Apr	Universe	Science News Ltr	
13	South Africa	Newsclipping	
7371 { 20-21	Ontario & Saskatchewan, Canada	Newsclipping	
22	Anaheim, California	Newsclipping	
23	Manitowoc, Wisconsin	Newsclipping	
25	Montreal, Canada	[REDACTED] (Green 164)	

1 - 14 MAY 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7373 May	Wantagh, New York	[REDACTED]	Aircraft
7374 1	Atsugi NAS, Japan	Military	Astro (METEOR)
7375 1	South Hadley, Massachusetts	[REDACTED]	Insufficient Data
7376 2	Pacific Ocean	USN	Insufficient Data
7377 2	34N 174W (Pacific)	USN	Satellite
7378 3	Silver Grove, Kentucky	[REDACTED]	Other (UNRELIABLE WITNESS)
7379 4	Meridan & Jackson, Mississippi	Military	Satellite
7380 4	100 Mi N Wake Island	Military	Satellite
7381 5	Okinawa & Vicinity	Multi	Astro (METEOR)
7382 5	16.05S 171.30W (Samoa)	[REDACTED]	Insufficient Data
7383 7	Kettering, Ohio	[REDACTED]	Astro (METEOR)
7384 9	Tyndall AFB, Florida	[REDACTED]	Aircraft
7385 10	22.22N 124.00E (Far East)	USN	Insufficient Data
7386 10	Silver Grove, Kentucky	[REDACTED]	Astro (STARS)
7387 10	Ft Bliss, Texas	Military	Astro (ALTAIR)
7388 10	Juneau, Alaska	[REDACTED]	Satellite
7389 11	Centerville, Ohio	[REDACTED]	Insufficient Data
7390 11	Indian Springs, Nevada	Military (VIS & RADAR)	Aircraft
7391 11	37.42N 00.42E (Mediterranean Sea)	USN	Insufficient Data
7392 11	41.50N 33.36W (Atlantic)	USN	Satellite (ECHO I)
7393 11	Silver Grove, Kentucky	[REDACTED]	Astro (PROCYON)
7394 12	40 Mi E of Peck, Michigan	Trans-Canada A/L	Insufficient Data
7395 12	Dallas, Texas	[REDACTED]	Other (BIRDS)
7396 13	Atmore, Alabama	[REDACTED]	Aircraft
7397 13	04.14N 106.18E (East Indies)	Military	Insufficient Data
7398 13	Charleston, West Virginia	[REDACTED]	Balloon
7399 13	Silver Grove, Kentucky	[REDACTED]	Astro (STARS)
7400 14	14.10N 95.10W (Atlantic)	[REDACTED]	Insufficient Data
7401 14	S Hadley Falls, Massachusetts	[REDACTED]	Satellite (ECHO I)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7402 4	Oil City, Pennsylvania	Newsclipping	
5	Athal, Massachusetts	Newsclipping	
7	Gundagai, Australia	Newsclipping	
9	Warsaw	Flying Saucer Story	
10	Syracuse, New York	Newsclipping	
11	Lake Worth, Florida	Newsclipping	
13	Sudan, Africa	Newsclipping	

15 - 31 MAY 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7403 15	Waco, Texas	Multiple	AIRCRAFT
7404 15	35.26N 141.55E (Far East)	Military	INSUFFICIENT DATA
7405 15	56.17N 50.52W (Atlantic)	Military	SATELLITE
7406 15	45.10N 50.45W (Atlantic)	Military	SATELLITE
7407 15	San Antonio, Texas	[REDACTED]	SATELLITE
7408 16	43.46N 37.00W (Atlantic)	Military	INSUFFICIENT DATA
7409 16	Valhalla Center, Alberta	[REDACTED]	INSUFFICIENT DATA
7410 17, 24 May, 1 June	Washington, D. C.	[REDACTED]	BALLOON
7411 19	Bay Minnette, Alabama	[REDACTED]	SATELLITE
7412 19	N. California & Oregon	Multiple	Astro (METEOR)
7413 20	Tyndall AFB, Florida	Multiple	Astro (VENUS)
7414 21	03.00N 177.00W (Pacific)	Military	SATELLITE
7415 21	43.30N 134.00W (Pacific)	Military	SATELLITE
7416 22	Maxwell AFB, Alabama	Military (VISUAL) (RADAR)	Astro (VENUS) Other (WX Inversion)
7417 22	Tyndall AFB, Florida	[REDACTED]	UNIDENTIFIED
7418 22	Canton, Ohio	[REDACTED]	INSUFFICIENT DATA
7419 22	Davison AB, Virginia	Military	AIRCRAFT
7420 23	Bronson & Cross City, Florida	Military (RADAR) Civilian & Mil (VISUAL)	INSUFFICIENT DATA
7421 23	Astoria, New York	[REDACTED]	BALLOON
7422 23	Wayside Park, Florida	Military	INSUFFICIENT DATA Other (CONFLICTING DATA)
7423 24	Falls Church, Virginia	Multiple	BALLOON
7424 24	32.00N 127.30W (Pacific)	Military	Astro (METEOR)
7425 25	Smyra, Delaware	[REDACTED]	Astro (ANTARES)
7426 27	Nashville, Tennessee	Multiple	BALLOON
7427 29	Las Vegas, Lake Mead, Nevada	Multiple	AIRCRAFT
7428 29	Stanley, Idaho	[REDACTED]	Other (LENTICULAR CLOUD)
7429 31	Wichita Falls, Texas	Military	SATELLITE
7430 31	Duluth, Minnesota	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7431 { May	Universe	Science New Ltr	
	Long Beach, California	News Clipping	
	North Shore, Long Island, N. Y.	" "	
	Clinton, Iowa	" "	
	Paraiso Del Tuy, Venezuela	" "	
	Monett, Mo.	" "	

1 - 15 JUNE 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7432 June	Temple, Texas	[REDACTED]	INSUFFICIENT DATA
7433 1	Winston Salem, North Carolina	[REDACTED]	AIRCRAFT
7434 1	34.02N 164.17E (Far East)	Military	SATELLITE
7435 1	Highland Park, Illinois	[REDACTED]	Astro (ALTAIR)
7436 2	San Clemente Island, California	Military	INSUFFICIENT DATA
7437 2	Miyako Jima Air Station, Japan	Multiple	UNIDENTIFIED
7438 2	Tampa, Florida	Military (RADAR)	INSUFFICIENT DATA
7439 3	Nevada	[REDACTED]	AIRCRAFT
7440 4	Dayton, Ohio	[REDACTED]	Astro (VENUS)
7441 4	Montgomery, Alabama	[REDACTED]	INSUFFICIENT DATA
7442 4	Silver Grove, Kentucky	[REDACTED]	AIRCRAFT
7443 5	Detroit & Selfridge AFB, Michigan	Multiple	SATELLITE
7444 5	Champaign, Illinois	[REDACTED]	Astro (BOOTES)
7445 6	Naha AB, Okinawa	Military	SATELLITE
7446 9	Mount Zion, West Virginia	[REDACTED] (PHYS. SPECIMEN)	Other (CHAFF)
7447 10	Middletown, Ohio	[REDACTED]	INSUFFICIENT DATA
7448 10	19.25N 116.20E (Far East)	Military	INSUFFICIENT DATA
7449 10	17.53N 131.27E (Far East)	Military	SATELLITE
7450 11	Caracas, Venezuela	[REDACTED]	Other (FIREWORKS)
7451 11	Dayton, Ohio	[REDACTED]	Astro (METEOR)
7452 12	Port Moresby, New Guinea	[REDACTED]	INSUFFICIENT DATA
7453 14	Bedford, Massachusetts	[REDACTED]	AIRCRAFT
7454 14-15	Lake Shelton, Washington	Multiple	Other (MIRAGE/INVERSION)
7455 14 Jun-15 Sep	Bucyrus, Ohio	[REDACTED]	Astro (VENUS & STARS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7456 { 3	Italy	News Clipping	
3	Manasca, Wisconsin	" "	
4	Blue Ridge Summit, Pennsylvania	(NICAP) [REDACTED] (Ltr)	
7	Helena, Montana	News Clipping	
9	Charleston, South Carolina	" "	
10	Wheaton, Illinois	" "	
12	Waynesville, Ohio	" "	

16 - 30 JUNE 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7457-16	Bahama Islands	[REDACTED]	INSUFFICIENT DATA
7458-16	Dayton, Ohio	[REDACTED]	Astro (MOON)
17	Budapest, Hungary (missing)	Military (PHYS. SPECIMEN)	Other (CHAFF)
7459-17	26.02N 148.10W (Pacific)	Military	INSUFFICIENT DATA
7460-18	Bloomington, Illinois	[REDACTED]	INSUFFICIENT DATA
7461-18	Washington, D. C.	[REDACTED]	Astro (OCCLUSION OF REGULUS)
7462-18	Westboro Mass.	[REDACTED]	Other (INVERSION/ REFLECTION)
7463-19	Springfield, Massachusetts	[REDACTED]	
7464-19	Temple, Texas	[REDACTED]	AIRCRAFT
7465-20	26N 150W (Pacific)	United Airlines	Astro (METEOR)
7466-20	Bunker Hill AB, Indiana	Military	Astro (METEOR)
7467-22	Cincinnati, Ohio	[REDACTED]	AIRCRAFT
7468-24	Haverhill, Massachusetts	[REDACTED]	Other (CLOUD)
7469-25	39.45N 127.33W (Pacific)	Military (RADAR)	Other (WEATHER RETURNS)
7470-23	Temple, Texas	[REDACTED]	Other (INCONSISTENT DATA)
7471-29	Rome Center, Michigan	[REDACTED]	Astro (METEOR)
7472-29	Palatka, Florida	[REDACTED]	AIRCRAFT
7473-29	Dayton, Ohio	[REDACTED]	AIRCRAFT
7474-30	Grosse Point, Michigan	[REDACTED]	Astro (VENUS/CAPELIA)
7475-30	Dexter, Missouri	[REDACTED]	Astro (VENUS)
7476-30	Wisconsin Dells, Wisconsin	[REDACTED]	Astro (JUPITER)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jun 61	Universe	Science News Ltr	
19	Exeter, England	News Clipping	
19	Washington, D. C.	News Clipping	
19	Edinburgh, Scotland	" "	
22	Altus AFB, Oklahoma	" "	
22	Seattle, Washington	" "	
25	Van Nuys, California	Moonwatch RPT	
26-27	St. Paul, Minnesota	Fireball RPT	
26	New Brunswick, New Jersey	News Clipping	

I - 20 JULY 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7478 July	Baltimore, Maryland		INSUFFICIENT DATA
7479 1	44.14N 39.48W (Atlantic)	Military	Astro (METEOR)
7480 1	Columbus, Ohio		Astro (VENUS)
7481 1	20.20N 175.00W (Pacific)	Military	Astro (METEOR)
7482 2	Ferdinand Beach, Florida		INSUFFICIENT DATA
7483 2	Dayton, Ohio		Astro (VENUS)
7484 2	Fairborn & Dayton, Ohio	Multi	Other (SEARCHLIGHT)
4	57.30N 168.13E Bering Sea (missing)	Military	Astro (METEOR)
7485 4	Bethlehem, Connecticut		BALLOON
7486 4-5	Cleveland, Ohio		Astro (CAPELLA)
7487 6	Manchester, Tennessee		Astro (METEOR)
7488 6	22.40N 154.15W (Pacific)	Military	SATELLITE
7489 6	Glen Spey, New York		AIRCRAFT
7490 7	Nevada, (S of Reno)	Civilian	AIRCRAFT
7491 7	Copemish, Michigan		UNIDENTIFIED
7492 8	Fairborn, Ohio		INSUFFICIENT DATA
7493 9	Ocean City, New Jersey		AIRCRAFT
7494 9	Humboldt, Saskatchewan, Canada		INSUFFICIENT DATA
7495 10	30.30N 76.25W (Atlantic)	Military	AIRCRAFT
7496 10	Golden, Colorado		Astro (BALL LIGHTNING)
7497 10-21	Los Angeles, California		INSUFFICIENT DATA
7498 11	Washington, D. C.	Military	BALLOON
7499 11	Springfield, Ohio		UNIDENTIFIED
7500 11	Wagshead, North Carolina		Astro (METEOR)
7501 12	Carmi, British Columbia, Canada	Civilian	INSUFFICIENT DATA
7502 12	Palatka, Florida		Other (UNRELIABLE REPORT)
7503 13	23.16N 62.27W (Atlantic)	Military	Astro (METEOR)
7504 15	E of Monticello, Illinois		AIRCRAFT
7505 17	Nevada (36.05.40N 115.27W)		Other (FLARE, ALCOHOL, IMAGINATION)
7506 18	Camp Wolters, Texas	Military	SATELLITE
7507 18	00.49S 170.24W (Pacific)	Military	SATELLITE
7508 19	26N 147W (Pacific)	Slick Airlines	Astro (METEOR)
7509 19	Raymondville, Texas		INSUFFICIENT DATA
7510 19	Hamilton, Ohio		INSUFFICIENT DATA
7511 20	39.30N 125.58W (Pacific)	Military	Astro (METEOR)
7512 20	Houston, Texas	Civil Airline (Gd RADAR) (Audio Tape in following folder)	UNIDENTIFIED

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7511 {	1 Sacramento, California	News Clipping	
	4 Southwick, Massachusetts	News Clipping	
	4-5 England	News Clipping	
	5 Mt. Hope, Wisconsin	News Clipping	
	7 Muskegon, Michigan	News Clipping	
	9 Burlington, North Carolina	News Clipping	
	9 Yukon, Missouri	News Clipping	
	10 Mt. Pleasant, Michigan	News Clipping	
	11 Sacramento, California	News Clipping	
	12 Seattle, Washington	(Ltr)	

1 - 20 JULY 1961 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
13	El Paso, Texas/Alamogordo, New Mex.	██████████(Ltr)	} 7511
13	Mt Ranier, Washington	Newsclipping	
16	Centerville, Ohio	Memo For Record (Duty Officer)	
18	St Augustine, Florida	██████████(Ltr)	

21 - 31 JULY 1961 SIGHTINGS

	DATE	LOCATION	OBSERVER	EVALUATION
7512	21	Helena, Montana	Military	AIRCRAFT
7513	22	60 Mi S of Louisville, Kentucky	Eastern Airlines	Satellite
7514	22	Kane, Pennsylvania	[REDACTED]	Insufficient Data
7515	22-23	Dayton, Ohio	[REDACTED]	Satellite
7516	23	Fairborn, Ohio	[REDACTED]	Astro (SUNSPOT)
7517	23	Albuquerque, New Mexico	[REDACTED]	AIRCRAFT
7518	24	Texarkana, Texas	[REDACTED]	Satellite
7519	24	24.50N 152.20W (Pacific)	MERINT	Satellite
7520	25	Palatka, Florida	[REDACTED]	Other (UNRELIABLE)
7521	25	40.58N 36.50W (Atlantic)	MERINT	Satellite
7522	24-26	Midwest & SW United States	Multiple Sighting	Astro (COMET)
7523	25	Cameron, Louisiana	[REDACTED]	Balloon
7524	25	Metuchen, New Jersey	[REDACTED]	Insufficient Data
7525	25	Fairborn, Ohio	[REDACTED]	AIRCRAFT
7526	26	Cape Thompson, Alaska	[REDACTED]	Other (FLARE)
7527	26	26N 173W (Pacific)	Military	Astro (METEOR)
7528	26	Dayton, Ohio	[REDACTED]	Balloon
7529	26	N of Dayton, Ohio	[REDACTED]	Insufficient Data
7530	26	McClellan AFB, California	Military	Astro (METEOR)
7531	27	Gardnerville, Nevada	[REDACTED]	Other (FLARE)
7532	27	Tachikawa AB, Japan	Military	Balloon
7533	27	Oakland, California	[REDACTED]	Insufficient Data
7534	28	Misawa AB, Japan	Military	Astro (METEOR)
7535	29	40.29N 36.28W (Atlantic)	Military	Satellite
7536	29	Columbus, Ohio	[REDACTED]	Astro (JUPITER)
7537	29	Eatonton, Georgia	[REDACTED]	Satellite
7538	30	52.25N 32.40W (Atlantic)	Seaboard & World Airways	Astro (METEOR)
7539	30	23.13N 121.16W (Pacific)	Military	Satellite
7540	30-31	Vincennes, Indiana	[REDACTED]	Satellite
7541	30-1 Aug	Brooklyn, New York	[REDACTED]	Satellite
7542	31	35.25N 139.27E (Pacific)	Military	Satellite
	31	Fundamori, Japan	[REDACTED]	Satellite
7543	31-1 Aug	Plainview, New York	[REDACTED]	1. AIRCRAFT 2. Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

	DATE	LOCATION	SOURCE	EVALUATION
7544	Jul	Universe	Science News Ltr	
	24 Jul	Brazil	News Clipping	
	27-28 Jul	30.57N 76.55 W	Fireball RPT	
	31 Jul	Prescott, Arizona	News Clipping	
	31 Jul	Freeport, Ill.	News Clipping	

1 - 9 AUGUST 1961 SIGHTINGS

	DATE	LOCATION	OBSERVER	EVALUATION
7545	Aug	Fontana, California	(Photo)	Other (NOAZ)
	Mid Aug	Ostrada, Poland (CASE MISSING)	Civilian	INSUFFICIENT DATA
7546	Mid Aug to 6 Sep	Chippewa Falls, Wisc.		INSUFFICIENT DATA
7547	-1	Stockbridge, Massachusetts		AIRCRAFT
7548	-1	50N 74.30W (Quebec, Canada)		Astro (METEOR)
7549	-1	Phoenix, Arizona	Multiple	BALLOON
7550	-1	Northampton, Massachusetts		AIRCRAFT
7551	-1	Portland, Oregon	Multiple	INSUFFICIENT DATA
7552	-3	26.21N 126.50E (Far East)	Military	SATELLITE
7553	-3	Sasebo, Japan	Military	INSUFFICIENT DATA
7554	-3	Dayton, Ohio		Other (LIGHT REFLECTIC)
7555	-3	Dayton, Ohio		Astro (JUPITER)
7556	-3	Kentland, Indiana		AIRCRAFT
7557	-3	42.30N 173.08W (Pacific)	Military	SATELLITE
7558	-4	Seattle, Washington		BALLOON
7559	-4	Ashland, Kentucky		1. Astro (METEOR)
	4	49.23N 158.50E (Far East) CASE MISSING	Military	2. AIRCRAFT
	4	Caribbean Sea CASE MISSING	Military	SATELLITE
7560	-4	Hardinsburg, Kentucky		Other (MISSILE)
7561	-5-9	Fort Edward, New York	Multiple	AIRCRAFT
7562	-6	22.27N 175.19E (Far East)		BALLOON
7563	-6	Fairborn, Ohio		INSUFFICIENT DATA
7564	-6	Suffolk, Virginia		BALLOON
7565	6	Las Vegas, Nevada CASE MISSING		Other (REFLECTION OFF)
7566	-6-22	Middletown, Ohio		SATELLITE BIRD
7567	-7	31.53N 129.00E (Far East)	Military	Astro (CAPELLA)
7568	-7	Dayton, Ohio		SATELLITE
7570	-8	Cape Canaveral, Florida	Military	Astro (ANTARES)
7571	-8	SW of Carlisle, Pennsylvania		Astro (METEOR)
7572	-8	North Highlands, California	Military	INSUFFICIENT DATA
7573	-9	Point Pleasant, New Jersey		SATELLITE
7574	-9	Newport News & Carrollton, Va.	Multiple	SATELLITE
7575	9	Cyprus Gardens, Florida		BALLOON
				AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

	DATE	LOCATION	SOURCE	EVALUATION
7576	Aug	Universe	Science News Ltr	
	Aug	Unknown	(Ltr)	
	4	Canton Island	Message	
	5	Mt. Hale, Australia	News Clipping	
	7	Mahaha Beach (Island of Oahu, Hawaii)	Message	
	7	Gresham, Oregon	News Clipping	
	9	Naples, Maine	" "	
	9	Madisonville, Kentucky	" "	

10 - 31 AUGUST 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7577-10	Dayton, Ohio	[REDACTED]	Astro (JUPITER)
7578-12	Roscoe, New York	[REDACTED]	Insufficient Data
7579-12	Kansas City, Kansas	[REDACTED]	UNIDENTIFIED
7580-13	Clayton, Ohio	[REDACTED]	Aircraft
7581-13	Lake Charles, Louisiana	Military (PHYSICAL S)	Other (PARACHUTE FLARE)
7582-13	Springfield, Massachusetts	Multi Not rec'd	Satellite
7583-14	Webb AFB, Texas	Military	Astro (METEOR)
7584-14	New York, New York	[REDACTED] (PHOTO)	Other (POOR PHOTO PROCESSING)
7585-14	Cleveland, Ohio	[REDACTED]	Balloon
7586-14	Dayton, Ohio	[REDACTED]	Aircraft
7587-14-16	Inwood, New York	[REDACTED]	Insufficient Data
7588-15	32.27N 128.02W (Pacific)	Military	Satellite
7589-16	Flushing, New York	[REDACTED]	Satellite
7590-18	Sante Fe, Argentina	[REDACTED]	Other (UNRELIABLE REPORT)
7591-18	24.53N 150.22W (Pacific)	[REDACTED]	Other (MISSILE)
7592-23	Cape Canaveral, Florida	Military	Other (MISSILE)
7593-25	Wilmington, Delaware	[REDACTED]	Balloon
7594-25	Brooklyn, New York	[REDACTED]	Balloon
7595-27	Osan, Korea	Military	Aircraft
7596-28	Dayton, Ohio	[REDACTED]	Astro (VENUS)
7597-28	Redondo Beach, California	[REDACTED]	Insufficient Data
7598-29	Gibson City, Illinois	[REDACTED]	Aircraft (REFUEL OPR)
7599-29	Fremont, California	[REDACTED]	Aircraft
7600-30	Naha, Okinawa	Military	Astro (METEOR)
7601-30	Fairborn, Ohio	[REDACTED]	Satellite
7602-30	Pleasant Garden, North Carolina	[REDACTED]	Satellite
7603-30	Monroe, Ohio	[REDACTED]	Aircraft
7604-30	Dayton, Ohio	[REDACTED]	Aircraft
7605-31	Ashland-Richmond, Virginia	[REDACTED]	Aircraft (REFUEL OPR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Aug	Universe	Science News Ltr	
10	Southwestern United States	American Meteor Society Reports	
12	Hanover, Ontario	Newsclipping	
14	Chicago, Illinois	Newsclipping	
14	Chatham, Massachusetts	Newsclipping	
17	Stillwater, Minnesota	Newsclipping	
19	Farmington, New Mexico	Newsclipping	
21	Bayview, Idaho	Newsclipping	
25	Amity, Oregon	Newsclipping	
29	Wichita, Kansas	Newsclipping	
30	Evanston, Illinois	Newsclipping	
30	Cincinnati, Ohio	Newsclipping	

1 - 15 SEPTEMBER 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7607-1	Sandusky, Ohio	[REDACTED] (PHOTO) (Neg) *	Insufficient Data
7608-2	Las Lunas, New Mexico	[REDACTED]	Insufficient Data
7609-2	Albuquerque, New Mexico	[REDACTED]	Other (MIRAGE/INVERSION)
7610-3	36.48N 124.18W; 344.49N 124.38W (Pacific)	Military	Astro (METEOR)
7611-3	34.47N 166.19W (Pacific)	Military	Satellite
7612-4	Columbus, Ohio	[REDACTED]	Astro (JUPITER)
7613-4	Springfield, Ohio	[REDACTED]	Astro (ANTARES)
7614-5	Sidney, Ohio	[REDACTED]	Astro (ANTARES)
7615-5	Kelowna, British Columbia, Canada	Multi	Astro (METEOR)
7616-7	Dayton, Ohio	[REDACTED]	Astro (METEOR)
7617-7	Troy, Ohio	[REDACTED]	Aircraft
7618-7	Cape Canaveral, Florida	Tracking RADAR	Astro (STAR)
7619-7	Dayton, Ohio	[REDACTED]	1. Balloon 2. Aircraft
7620-8	Dayton, Ohio	[REDACTED]	Astro (CAPELLA)
7621-8	Vandalia, Ohio	[REDACTED]	Astro (METEOR)
7622-10	Hammond, Indiana	[REDACTED]	Astro (CAPELLA)
7623-11	Englewood Hills, Ohio	[REDACTED]	Astro (STARS/PLANETS)
7624-11	San Diego, California	[REDACTED]	Insufficient Data
7625-11	Dawson Creek, British Columbia, Canada	[REDACTED]	Astro (METEOR)
7626-12	Chicago, Illinois	[REDACTED]	Insufficient Data
7627-13	East Coast and Midwest United States	Multi	Other (NASA Rocket)
7628-13	Belmont, Ohio	[REDACTED]	Insufficient Data
7629-14	Osan, Korea	Military	Aircraft
7630-14	36.30N 139.45E (Far East)	Military	Astro (METEOR)
7631-14	Hillard, Ohio	[REDACTED]	Astro (MARS)
7632-14	67.50N 165.00W (Bering Sea)	[REDACTED]	Astro (VENUS)
7633-15	20.50N 176.00E (Pacific)	Civilian	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7634-1 Sep	Universe	Science News Ltr	
7635-1 Sep	Connorsville, Indiana	Physical Specimen Report	
7636-3	San Francisco, California (PHOTOS)	Newsclipping	Specimen *

* See separate folder

16 - 30 SEPTEMBER 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7635-16	Valpariso, Indiana	[REDACTED]	Aircraft
7636-17	Raleigh, North Carolina	[REDACTED]	Balloon
7637-17	Johnson Island	Military	Astro (METEOR)
7638-18	Middletown, Ohio	[REDACTED]	Astro (SIRIUS)
7639-18	WSW of Muroran, Hokaido, Japan CASE MISSING	Military	Astro (ANTARES)
7640-19	Green Bay, Wisconsin	Military	Balloon
7641-20	North Concord AFS, Vermont	Military	Balloon
	Lincoln, New Hampshire	(Visual)	1. Insufficient Data
		Military (RADAR)	2. Insufficient Data
7642-20	Huntington, Indiana	[REDACTED]	Satellite
7643-21	Oahu, Hawaii	Military	Insufficient Data
7644-21	Misawa, Japan CASE MISSING	Military	Balloon
	38N 161W; 34.55N 154.40E (Pacific)	Pan American Airlines	Other (MISSILE)
		CIRVUS report	
7645-21	Madison, Wisconsin	[REDACTED]	Other (REFLECTION)
7646-22	Danbury, Connecticut	[REDACTED]	Other (FLARE)
7647-22	Washington, D. C.	[REDACTED]	Insufficient Data
7648-22	10.40N 167.01W (Pacific) CASE MISSING	Military	Satellite
	67.38N 163.25W (Bering Sea)	[REDACTED]	Astro (VENUS)
7649-24	Dayton, Ohio	[REDACTED]	Aircraft
7650-24	N of Tonopah, Nevada	[REDACTED]	1. Astro (JUPITER)
			2. UNIDENTIFIED
7651-25	Grafton, North Dakota	[REDACTED]	Balloon
7652-25	Charleston, West Virginia	[REDACTED]	Astro (METEOR)
7653-25	Guam	Military	Astro (METEOR)
7654-25	Guam	Military	Astro (METEOR)
7655-25	Pine Mountain, Georgia	[REDACTED]	Insufficient Data
7656-25	Detroit Lakes, Minnesota	[REDACTED]	Other (CONTRAILS)
7657-25	Ukiah, California	Military	Astro (METEOR)
7658-26	Gathersburg, Maryland	[REDACTED]	Aircraft
7659-27	Pacific Coast	Military (RADAR)	Other (ECM)
7660-27	New York City, New York	[REDACTED]	Aircraft with Contrail
7661-29	Waterton, Connecticut	[REDACTED]	Insufficient Data
7662-30	Indian Springs & Las Vegas, Nevada	Multi (Visual)	1. Astro (VENUS)
		Military (RADAR)	2. Balloon
7663-30	Cape May, New Jersey	US Coast Guard	Astro (AURORA)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Sep 16	Universe	Science News Ltr	
7664-24	Duluth, Chicago, Ft Wayne	AF (Ltr, [REDACTED])	
27	Bloomfield, New Jersey	Newsclipping	
29	Essex, Connecticut	Newsclipping	
	Warrenton, Virginia	Newsclipping	

1 - 14 OCTOBER 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7665 Oct	Danbury, Connecticut	[REDACTED]	Astro (BALL LIGHTNING)
7666-2	Salt Lake City, Utah	Multiple	Astro (SUN DOG)
7667-4	Roswell, New Mexico	Military	Astro (METEOR)
7668-5	Johnson Island	Military (PHOTO)	Other (REFLECTIONS)
7669-5	Waynesville, North Carolina	[REDACTED]	INSUFFICIENT DATA
7670-6	Sharon, Massachusetts	[REDACTED]	Other (LIGHT REFRACTION)
7671-6	Arlington, Virginia	Military	INSUFFICIENT DATA
7672-7	Albany, New York	Multiple	INSUFFICIENT DATA
7673-8	Grand Forks, North Dakota	Military	INSUFFICIENT DATA
7674-10	Middle Village, New York	[REDACTED]	Astro (METEOR)
7675-11	Brooklyn, New York	[REDACTED]	INSUFFICIENT DATA
7676-11	Duluth, Minnesota	[REDACTED]	AIRCRAFT (REFUELING OPERATION)
7677-12	Ferndale, Michigan	[REDACTED]	Other (CONTRAILS)
7678-12	Dayton, Ohio	[REDACTED]	AIRCRAFT
7679-13	Los Angeles, California	[REDACTED]	BALLOON
7680-14	Las Vegas, New Mexico	[REDACTED]	Astro (JUPITER)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7681 { Oct	Grafton, North Dakota	News Clipping	
"	Universe	Science News Ltr	
5	Seymour Johnson AFB, North Carolina	Message	
6	Lake Maracaibo, Venezuela	News Clipping	
6	Newfoundland	" "	
8	Charleston Heights, South Carolina	" "	
11	Denver, Colorado	" "	
12	Indianapolis, Indiana	" "	
14	Sunset, Utah	" "	
14-15	North of Mexican Border	Message	

⊗ IN SEPARATE FOLDER

16 - 31 OCTOBER 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7682-16	Dayton, Ohio		Astro (SIRIUS)
7683-16	Gettysburg, South Dakota	Military	AIRCRAFT
7684-16	Jensen, Utah		Other (MIRAGE)
7685-17	Canton, Ohio		INSUFFICIENT DATA
7686-17	33N 177W (Pacific)	Military	Astro (METEOR)
7687-17	West Florence, Ohio		Astro (ARCTURUS)
7688-18	Philadelphia, Pennsylvania		Astro (METEOR)
7689-19-20	Grand Cayman, West Indies		INSUFFICIENT DATA
7690-21	38.44N 44.45W (Atlantic)	Military	Astro (METEOR)
7691-21	Dayton, Ohio		AIRCRAFT
7692-22	Patrick AFB, Florida	Military	Astro (METEOR)
7693-23	58.14N 143.55W (Pacific)	Military	INSUFFICIENT DATA
7694-23	58.46N 144.29W (Pacific)	Military	Astro (METEOR)
7695-24	Succasunna, New Jersey		Astro (METEOR)
7696-24	Greenwich, Connecticut		AIRCRAFT
7697-24	Baltimore, Maryland		INSUFFICIENT DATA
7698-25	Sheboygan, Wisconsin		INSUFFICIENT DATA
7699-25	Akron, Ohio		AIRCRAFT
7700-26	McAllen, Texas	Military	Astro (METEOR)
7701-27	Grand Rapids AFS, Michigan	Military	BALLOON
7702-27	Dayton, Ohio		AIRCRAFT
7703-29	Kadena AB, Naha, Okinawa	Military	Astro (METEOR)
7704-29	30.30N 158.35E (Far East)	Military	SATELLITE
7705-31	Canton, Ohio		Other, (UNRELIABLE REPORT)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Late Oct	Fall River, Mills, California	News Clipping	
17 Oct	Curocao, British West Indies	" "	
17 Oct	Tonawanda, New York	" "	
17 Oct	Radford, Virginia	" "	
21 Oct	New Mexico	" "	
27 Oct	Milliard, Ohio	" "	
30 Oct	Derry, Pennsylvania	" "	

1-30 NOVEMBER 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7707-1	Diboll, Texas	[REDACTED]	SATELLITE
7708-2	Dayton, Ohio	[REDACTED]	AIRCRAFT
7709-2	21.15N 170.15W Pacific	Military	SATELLITE
7710-2-11	Del Mar, California	[REDACTED]	1. Astro (METEOR) 2. Other (NAVAL GUNFIRE)
7711-3	New York City, New York	[REDACTED]	AIRCRAFT
7712-4	N of Cape Canaveral, Florida	[REDACTED]	Astro (METEOR)
7713-5	Scott AFB, Illinois	Military	Astro (METEOR)
7714-7	Arlington Heights, Illinois	Military (RADAR)	INSUFFICIENT DATA
7715-7	Washington, D. C.	[REDACTED]	AIRCRAFT
7716-9	30.05N 175.00E (Far East)	Military	INSUFFICIENT DATA
7717-9	Cassville, Wisconsin	[REDACTED]	INSUFFICIENT DATA
7718-10	44.21N 128.01W (Pacific)	Military	Astro (METEOR)
7720-11	Catalina, California	Military (PHYSICAL SPECIMEN)	Other (DROPSONDE)
7721-11	Dayton, Ohio	[REDACTED] NOT INCLUDED	Astro (SIRIUS)
7722-11	Guam	Military	Astro (METEOR)
7723-11	28.34N 163.42W (Pacific)	Military	SATELLITE
7724-11-13	Manning, North Dakota	[REDACTED]	Astro (VENUS)
7725-12	Dayton, Ohio	[REDACTED]	SATELLITE
7726-13	Canton, Ohio	[REDACTED]	Other (HALLUCINATION)
7727-13	San Mateo, California	[REDACTED]	INSUFFICIENT DATA
7728-13	Roseburg, Oregon	[REDACTED] PHOTO)	INSUFFICIENT DATA
7729-15	35.2N 173.9W (Pacific)	Military	Astro (METEOR)
7730-15	28.4N 69.05W (Atlantic)	Military	Other (MISSILE)
7731-15	Collins, Ontario, Canada	[REDACTED]	Astro (METEOR)
7732-15	Gettysburg, South Dakota	[REDACTED]	Astro (METEOR)
7733-16	Dawson City, Canada	[REDACTED]	Astro (METEOR)
7734-16	Bryan, Texas	Military	Other (MISSILE)
7735-17	Lake Charles, Louisiana	Military	Astro (METEOR)
7736-17	Raleigh, North Carolina	[REDACTED]	Astro (METEOR)
7737-17	40N 173W (Pacific)	Military	AIRCRAFT
7738-18	Columbus, Ohio	[REDACTED]	BALLOON
7739-19	Makinaw, Illinois	[REDACTED]	AIRCRAFT
7740-20	60 MI W of Newport, Oregon	Military	Astro (METEOR)
7741-21	Oldtown, Florida	[REDACTED]	UNIDENTIFIED
7742-23	Sioux City, Iowa	[REDACTED]	UNIDENTIFIED
7743-25	Denver, Colorado	[REDACTED]	Astro (METEOR)
7744-26	Kew Gardens, New York	[REDACTED]	BALLOON
7745-28	15.19N 51.59E (Gulf of Aden)	Military	SATELLITE
7746-29	Englewood, Ohio	[REDACTED]	Astro (OCCULATION OF REGULUS)
7747-29	40N 173W (Pacific)	Military	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	Universe	Science News Ltr	
7748 8 Nov	Chadrow, Nebraska	News Clipping	
8 Nov	Poplar Grove, Illinois	News Clipping	
10 Nov	Baltimore, Maryland	News Clipping	
21 Nov	Lihue, Hawaii	News Clipping	

1 - 31 DECEMBER 1961 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7749-3	Vandenberg AFB, California	Military	Astro (METEOR)
7750-4	40.32N 166.59W (Pacific)	Military	SATELLITE
7751-6	St. Thomas, Virgin Islands	[REDACTED]	Other MISSILE
7752-12	20 Mi W of Junction, Texas	Military	Other (SATELLITE DECAY)
7753-13	Goshen, Indiana	American Airlines	Astro (METEOR)
7754-13	Washington, D. C.	[REDACTED]	UNIDENTIFIED
7755-13	Chicago, Illinois	[REDACTED]	Astro (METEOR)
7756-14	50.31N 17.30W (Atlantic)	Military	INSUFFICIENT DATA
7757-14	Amityville, New York	Multiple	INSUFFICIENT DATA
7758-15	40N 174W (Pacific)	Military	INSUFFICIENT DATA
7759-16	61.15N 06.45W (Atlantic)	Military	INSUFFICIENT DATA
7760-17	64.40N 29.30W (Atlantic)	Military	SATELLITE
7761-20	40.07.5N 173.05W (Pacific)	Military	SATELLITE
7762-20	21N 163E 21.50N 160.40E (Pacific)	Military	Astro (METEOR)
7763-21	Tyndall AFB, Florida	[REDACTED]	Astro (BETELGEUX)
7764-26	Chicago, Illinois	[REDACTED]	Astro (REFRACTION OF MOON)
7765-29	Goodlettsville, Tennessee	[REDACTED]	AIRCRAFT
7766-29	Bartlett, Illinois	[REDACTED]	Other (CONTRAILS)
7767-30	21.30N 158.03W (Pacific)	Military	Astro (SIRIUS)
7768-31	Dayton, Ohio	[REDACTED]	Astro (SIRIUS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Dec	Universe	Science News Ltr	
2	Springfield, Ohio	News Clipping	
7769-3	Sacramento, California	" "	
6	Southwestern United States	" "	
13	Denvers, Massachussets	" "	

1 - 31 JANUARY 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7770	Jan-Feb Morgantown, West Virginia	[REDACTED]	Astro (METEOR)
7771	Jan Santurce, Puerto Rico	[REDACTED]	BALLOON
7772	2 West Germany	Military	INSUFFICIENT DATA
7773	3 Ohio - Indiana Area	Multiple	Astro (METEOR)
7774	4 Xenia, Ohio	[REDACTED]	Astro (METEOR)
7775	5 47.30N 172.30W (Pacific)	Military	SATELLITE
7776	5 33.21N 171.42W (Pacific)	Military	SATELLITE
7777	6 Adak, Alaska	Military	SATELLITE
7778	6 Humboldt, Kansas	[REDACTED]	Astro (METEOR)
7779	8 33.35N 176.40W (Pacific)	Military	SATELLITE
7780	9 4S 85W (ESE Pacific)	Military	Astro METEOR)
7781	14 31.31N 171.52E (Pacific)	Military	SATELLITE
7782	15 Monroe, Louisiana	[REDACTED]	Astro (STARS)
7783	15 38.30N 74.20W (Atlantic)	Military	AIRCRAFT
7784	15 Las Cruces, New Mexico	[REDACTED]	Astro (METEOR)
7785	16 Vandalia, Ohio	[REDACTED]	AIRCRAFT
7786	17 Lynn, Massachusetts	[REDACTED]	Other (UNRELIABLE REPORT)
7787	22 Kirksville, Missouri	Multiple (RADAR)	BALLOON
7788	26 Miami, Florida	Multiple (PHOTO)	AIRCRAFT
7789	28 13.42N 144.20E (Pacific)	Military	Astro (METEOR)
7790	28 Bethel, Alaska	[REDACTED]	AIRCRAFT
7791	28 Morehead, Kentucky	[REDACTED]	Other (BIRDS)
7792	29 South Carolina - Puerto Rico	Multiple	Other (MISSILE)
7793	29 Jan-1 Mar Ganado, Arizona	Multiple	Other (MIRAGE)
7794	30 St. Paul, Minnesota	[REDACTED]	Astro (METEOR)
7795	31 34N 176. (Pacific)	Military	SATELLITE

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jan 1962	Universe	Science News Ltr	
7796	Presque Isle, Wisconsin	[REDACTED] (ltr)	
5 Jan	Columbus, Ohio	News Clipping	
3 Jan	Woonsocket, R. I.	News Clipping	
7 Jan	Auburn, California	News Clipping	
9 Jan	Buenos Aires	News Clipping	
15 Jan	Jamaica	News Clipping	
15 Jan.	Beverly, Massachusetts	News Clipping	

- 27 FEBRUARY 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7797 -2	Muskwa, British Columbia, Canada	[REDACTED]	Astro (METEOR)
7798 -2	Ocean Station Delta (Atlantic)	Military	Astro (METEOR)
7799 -3	65.14N 28.46W (Iceland)	Military	SATELLITE
7800 -11	Carwell AFB, Texas	Military	Astro (METEOR)
7801 -12	Hutchison, Kansas	Central Airlines	Astro (METEOR)
7802 -12	Winnemucca AFB, Nevada	Military (RADAR)	INSUFFICIENT DATA
7803 -12	Rolesville, North Carolina	[REDACTED]	INSUFFICIENT DATA
7804 -12	29-10N 163.20W	Military	SATELLITE
7805 -14	Miami, Florida	[REDACTED]	AIRCRAFT
7806 -15	Childers, Texas	[REDACTED]	Astro (METEOR)
7807 -17	18.30N 164.25E (Pacific)	MATS Aircraft	Astro (METEOR)
7808 -18	Shreveport, Louisiana	[REDACTED]	Astro (METEOR)
7809 -18	Baldwinsville, Massachusetts	[REDACTED]	Astro (METEOR)
7810 -19	Mobile, Alabama	Multiple	Astro (VENUS)
7811 -21	Aliwal North, South Africa	Civilian (PHYS. SPECIMEN)	SATELLITE
7812 -21	Pacific	Military	NOT INCLUDED SATELLITE
7813 -22	21.16N 121.40E (Pacific)	Military	SATELLITE
7814 -23	Luzon, Philippines	Military	SATELLITE
7815 -23	San Juan, Puerto Rico	[REDACTED]	Astro (METEOR)
7816 -23	St. Croix, West Indies	Civilian	INSUFFICIENT DATA
7817 -23	31.53N 72.05W (near Bermuda)	Military	Astro (METEOR)
7818 -25	Kotzebue, Alaska	Military	UNIDENTIFIED
7819 -26	9.14N 90.32E (Panama Canal)	Military	SATELLITE
7820 -27	Brazil	Multiple (PHYS. SPECIMEN)	Other (RADIO BEACON)
		NOT INCLUDED	FROM ATLAS MISSILE

ADDITIONAL REPORTED SIGHTINGS (NCT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Feb	Universe	Science News Ltr	
Feb	Los Angeles, California Area	MR [REDACTED]	
7821 5	New Zealand	News Clipping	
11	Parque, Venezuela	" "	
14	Bessemer, Alabama	" "	
20		MR [REDACTED]	
25	Northern Ohio	MR [REDACTED]	
25	Sheffield, England	News Clipping	

MARCH 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1	Adana, Turkey	Civilian	INSUFFICIENT DATA 7822
1/4	Salem, New York	[REDACTED]	UNIDENTIFIED 7823
4	58.28S 174.04E	Military	SATELLITE 7825
6	Miami, Florida	[REDACTED] (PHOTOS)	AIRCRAFT 7826
10	New York, New York	[REDACTED]	AIRCRAFT 7827
12	Bethel, Alaska	[REDACTED]	Astro (MOON) 7828
14	Midway Island (Pacific)	Military	SATELLITE 7829
15	22N 67.20W (Atlantic Ocean)	[REDACTED]	INSUFFICIENT DATA 7830
17	32.42N 118.45W (Pacific)	Military	Astro (METEOR) 7831
17	East Orange, New Jersey	[REDACTED]	AIRCRAFT 7832
17	Wadena AFB, Osage, Minnesota	[REDACTED]	Astro (REFRACTION OF STAR) 7833
18	La Puente, California	[REDACTED]	AIRCRAFT 7834
19	Chanute AFB, Illinois	Multiple	Astro (VENUS) 7835
22	Hyde Park, Massachusetts	[REDACTED]	INSUFFICIENT DATA 7836
22	Bronx, New York	[REDACTED]	Other (CONTRAIL) 7837
25	42.27N 126.49W (Pacific)	Military	Astro (METEOR) 7838
25	Grandview, Missouri	[REDACTED]	AIRCRAFT 7839
26	Ramstein AFB, Germany	Military	UNIDENTIFIED 7840
26	Naperville, Illinois	[REDACTED]	UNIDENTIFIED 7841
26	Westfield, Massachusetts	[REDACTED]	UNIDENTIFIED
27	Palmer, Alaska	[REDACTED]	Other (BIRDS)
31	MacKenzie Bay, AL	military	AIRCRAFT 7842

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
March	Universe	Science News Ltr	
March	South America	News Clipping	
7	Bolton, Lancashire, England	" "	
9	Kahului, Maui, Hawaii	" "	
11	Dawson, Iowa	" "	
17	Bristol, England	" "	
18	SANAS Base, Antarctic	" "	
30	South Hampton, England	" "	

(*) Sheffield, ENGLAND

civilian (photo)

INSUFFICIENT DATA 7843

1 - 15 APRIL 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7844 Apr	West Manchester, Ohio	[REDACTED] (PHYSICAL S) ^(*)	1. Other (ROCK) 2. Other (HOAX)
7845 Apr	Brooklyn, New York	[REDACTED]	Astro (VENUS)
7846 Apr/May	Springfield, Ohio	[REDACTED]	Insufficient Data
7847-2	Goose Bay Labrador	Military (RADAR)	Balloon
7848 3	Lake View, South Carolina	[REDACTED]	Insufficient Data
7849 3	40.55N 46.48W (Atlantic)	[REDACTED]	Satellite
7850 4	31.40N 177.20W	Military	Satellite
7851 4	Wurtland, Kentucky	[REDACTED]	UNIDENTIFIED
7852 5	34.05N 144.38W (Pacific)	Pan Am Flight	Other (MISSILE)
7853 5	44.45N 173.15W	Military	Insufficient Data
7854 6-10	Northern Hemisphere	Multi	Astro (COMET-SEKI LINES)
7855 7	Keesler AFB, Mississippi	Military (PHYSICAL S)	Balloon
7856 7	22.40N 125.00E (Formosa)	Military	Satellite
7857 8	San Juan, Puerto Rico	Multi	Astro (METEOR)
7858 9	Hereford, Inlet	Coast Guard	Insufficient Data
7859 10	Thayer, Kansas	[REDACTED]	Astro (METEOR)
7860 11	31.11N 65.43W (Atlantic)	Military	Astro (METEOR)
7861 12	Mayer, Arizona	[REDACTED] (PHYSICAL S)	Other (CHAFF)
7862 12	10.52N 149.59W (Pacific)	Military	Satellite
7863 12	Estacada, Oregon	[REDACTED]	Insufficient Data
7864 12	22.02N 160.40W	Military (RADAR)	Insufficient Data
7865 14	42.51N 173.47W	Military	Satellite
7866 15	62.30N 08.20W	Military	Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7867 Apr	Universe	Science News Ltr	
10	Toscan, Italy	Newsclipping	
13	Modesta, California	Newsclipping	
14	Meath, Ireland	Newsclipping	

(*) in separate folder

16 - 30 APRIL 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7868-18	Nellis AFB, Nevada	Military (RADAR)	Insufficient Data
7893-19	Eureka, Utah & Rocky Area *	Multi	Astro (METEOR)
7869-19	14.59N 149.02E	Military	Satellite
7870-19	33.00N 170.00W	Military	Insufficient Data
7871-19	29.40N 94.20W	Military	Satellite
7872-22	18.45N 166.00E (Pacific)	Military	Satellite
7873-22	19.06N 168.12E (Pacific)	Military	Satellite
7874-22	Maplewood, New Jersey	[REDACTED]	Insufficient Data
7875-23	27.09N 176.34E (Pacific)	Military	Satellite
7876-23	26.21N 128.12E	Military	Satellite
7877-23-16 May	Lincoln Park, Michigan	[REDACTED] (PHOTOS)	Astro (VENUS)
7878-23	USAF Academy, Colorado	Military	Astro (METEOR)
7879-24	France	[REDACTED]	Insufficient Data
7880-25	Chicago, Illinois	[REDACTED]	Satellite
7881-25	Baker Lake, Canada	Air Commodore [REDACTED]	Astro (METEOR)
7882-25	30.00N 138.30W (Pacific)	Military	Astro (METEOR)
7883-26	Danville, Illinois	[REDACTED]	Balloon
7884-27	60.05N 13.14W (Iceland)	Military	Insufficient Data
7885-27	Philadelphia, Pennsylvania	[REDACTED]	Astro (METEOR)
7886-28	Coloma, Michigan	[REDACTED]	Astro (METEOR)
7887-28	Rochester, New Hampshire	[REDACTED]	Astro (METEOR)
7888-28	Fort Worth, Texas	[REDACTED] (PHOTOS) NOT rec'd	Insufficient Data
7889-29	Edwards AFB, California	[REDACTED] (PHOTOS) NOT rec'd	Insufficient Data
7890-29	Indian House Lake, Canada	Multi	Astro (BETELGEUX)
7891-29	33.00N 177.00W (Pacific)	Military	Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7892-24	Mt Lovewell, New Hampshire	Newsclipping	
25	Whalley, England	Newsclipping	
25	Fiji	Newsclipping	
27	Milan, Italy	Newsclipping	

* SEPARATE FOLDER

1 - 15 MAY 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7893 May	Athens County, Ohio	Multi (PHYSICAL SPEC)	Other (CHAFF)
May	USSR (missing)	Civilian	Aircraft
7894 May	Clinchco, Virginia	[REDACTED]	Balloon
7895 1	Alexandria, Louisiana	[REDACTED]	Balloon
7896 1	28.31N 137.19W (Pacific)	Military	Astro (METEOR)
7897 1	28.23N 137.30W (Pacific)	Military	Insufficient Data
7898 2	Dayton, Ohio	[REDACTED]	Insufficient Data
7899 2	Fairborn, Ohio	[REDACTED]	Astro (METEOR)
7900 2	Southwest, Ohio	Multi	Astro (METEOR)
7901 2	Fairborn, Ohio	[REDACTED]	Astro (METEOR)
7902 2-3	Vandalia, Ohio	[REDACTED]	Astro (VENUS)
7903 3	Foreman, Arkansas	[REDACTED]	Aircraft
7904 4	Coloma, Michigan	[REDACTED]	Astro (METEOR)
7905 5	Kirksville, Missouri	[REDACTED]	Insufficient Data
7906 6	Dayton & Lebanon, Ohio	[REDACTED]	Satellite
7907 7	Danville, Kentucky	[REDACTED]	Astro (METEOR)
7908 8	SW Canton Island (Pacific)	Civilian Airlines	Aircraft
7909 9	Dayton, Ohio	[REDACTED]	Aircraft
7910 10	Kansas City, Missouri	[REDACTED]	Insufficient Data
7911 11	Millsap, Texas	[REDACTED]	Astro (METEOR)
7912 11	42.50N 155.20E (Pacific)	Civilian	Aircraft
7913 13	05.21N 157.28W (Pacific)	Military	Satellite
7914 14-15	Chicago, Illinois	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7915 {3	Cincinnati, Ohio	Newsclipping	
9	Newcastle, England	Newsclipping	
10	Tokushima-Kin, Japan	Newsclipping	
12	Lexington, Massachusetts	Newsclipping	

16 - 31 MAY 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7916 16	Charleston, West Virginia	[REDACTED]	Astro (METEOR)
7917 17	30.30N 174.17E	Military	Satellite
7918 18	Santa Barbara, California	Multi	Astro (METEOR)
7919 19	Louisiana	Multi	Other (MIRAGE)
7920 19	Navajo Ordinance Depot, Arizona	Multi	Other (FIREWORKS)
7921 21	Lexington, Massachusetts	[REDACTED]	Other (REFLECTION)
7922 22	29.29N 172.52W (Pacific)	Military & Civilian	Satellite
7923 23	Philadelphia, Pennsylvania	[REDACTED]	Other (REFLECTION)
7924 24	Albuquerque, New Mexico	Civ & Mil (RADAR)	Balloon
7925 24	Indiana	Multi	Astro (METEOR)
7926 24-25	Dayton, Ohio	Multi	Aircraft
7927 25	Burlington, Massachusetts	[REDACTED] (PHOTOS)	Other (HOAX)
7928 25	Westover AFB, Massachusetts	Multi	Astro (METEOR)
7929 25	Dayton, Ohio	[REDACTED]	Astro (METEOR)
7930 26	Westfield, Massachusetts	Multi	UNIDENTIFIED
7931 27	Palmer, Alaska	Multi	UNIDENTIFIED
7932 27-29	Troy, New Hampshire	[REDACTED]	Astro (STARS/PLANETS)
7933 28	Montana	Multi	Astro (METEOR)
7934 28	NW US & SW Canada	Multi	Astro (METEOR)
7935 30-7Jun	Dayton & Yellow Springs, Ohio	Multi	Other (SEARCHLIGHT)
7936 May-Jul	Argentina	Multi	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
May	Universe	Science News Ltr	
19	Seattle, Washington	Newsclipping	
20-23	Defiance & Norwalk, Ohio	Newsclipping	
7937 21	Southern England - Wales	Newsclipping	
22	Dorchester, Massachusetts	Newsclipping	
25	Waburn, Massachusetts	Newsclipping	
29	West Germany	Newsclipping	

JUNE 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7938 2	Southwest, Canada	Multi	Balloon
7939 3	Dawson Creek, Canada	[REDACTED]	Balloon
7940 6	10.15N 163.47W (Pacific)	Pan Am	Astro (METEOR)
7941 7	Hallet Station, Antarctic	Military	Astro (JUPITER)
7942 7	Lockbourne, AFB, Ohio	Military	Astro (MARKAK)
7943 7	Rantoul, Illinois	Military	Astro (MOON)
7944 8	Biloxi, Mississippi	[REDACTED]	Astro (METEOR)
7945 8	Dayton, Ohio	[REDACTED]	Other (ADVER LIGHT)
7946 8	Dickinson, North Dakota	[REDACTED]	Astro (VENUS)
7947 DR9	Laurel, Maryland	[REDACTED]	Other (PSYCHOLOGICAL)
7948 12	Lake Britton, California	[REDACTED]	Astro (METEOR)
7949 13	Berlin, New Hampshire	[REDACTED], [REDACTED]	Aircraft
7950 13	08.08N 105.5E (Pacific)	Military	Astro (FORMALHAUT)
7951 14	Pueblo, Colorado	[REDACTED]	Aircraft
7952 15	25.16N 149.31W (Pacific)	Military	Astro (METEOR)
7953 16	Knollwood, Ohio	[REDACTED]	Aircraft
7954 19	Columbus, Georgia	Multi	Astro (VENUS)
7955 19	36.20N 174.41W (Pacific)	Military	Satellite
7956 20	Ubon, Thailand	[REDACTED]	Insufficient Data
7957 21	Indianapolis, Indiana	Military	UNIDENTIFIED
7958 22	Hallet Station, Antarctic	Military	Astro (METEOR)
7959 22-23	Columbus, Georgia	Multi (RADAR)	1. Balloon 2. Aircraft 3. Astro 4. Other (MISINTER Conv OBJ)
7960 25	Dayton, Ohio	[REDACTED]	Insufficient Data
7961 26	Dayton, Ohio	[REDACTED]	Astro (VENUS)
7962 27	Fairborn, Ohio	[REDACTED]	Aircraft
7963 27	SW of Cleveland, Ohio	[REDACTED]	Astro (METEOR)
7964 28	Washington, D. C./ Hyattsville, Md	Military & [REDACTED]	Astro (METEOR)
7965 28-30	Beloit, Wisconsin	Multi	1. Astro (VENUS) 2. Insufficient Data
7966 29	Ayoayo, Bolivia	Civilian	Astro (METEOR)
7967 29	Kettering, Ohio	[REDACTED]	Satellite
7968 30-1Jul	Richmond, Virginia	[REDACTED]	1. UNIDENTIFIED 2. Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jun	Universe	Science News Ltr	
Jun/Jul	Zagreb, Yugoslavia	[REDACTED] (Green 164)	
Jun/Jul	Allen, Oklahoma	Newsclipping	
7969 1	Bordentown, New Jersey	Newsclipping	
10	Waburn, Massachusetts	Newsclipping	
18	Cuyahoga Falls, Ohio	Newsclipping	
25	Tucson, Arizona	Newsclipping	
26	Falmouth, Massachusetts	Newsclipping	

1 - 15 JULY 1962 SIGHTING

DATE	LOCATION	OBSERVER	EVALUATION
7970 Jul	North Brunswick, New Jersey	[REDACTED]	Insufficient Data
7971 Jul	Glenside, Pennsylvania	[REDACTED]	Insufficient Data
7972 Jul	Ashland, Wisconsin	[REDACTED]	Aircraft
7973	Baltimore, Maryland	[REDACTED]	Satellite
7974	New York, New York	[REDACTED]	Astro (METEOR)
7975	Hyattsville, Maryland	[REDACTED]	Astro (METEOR)
7976	Hutchison, Kansas	[REDACTED]	Satellite
7977	11.45N 174.52W (Pacific)	Military	Satellite
7978	San Juan, Puerto Rico	USCG	Satellite
7979	20.00N 161.12W (Pacific)	[REDACTED]	Other (MISSILE)
7980	Veracruz, Mexico	State Dept	Insufficient Data
7981	Kingsville, Louisiana	[REDACTED]	Satellite
7982	Pacific	Military	Satellite
7983	Beeville, Texas	[REDACTED]	Astro (METEOR)
7984	Sagatuck, Michigan	[REDACTED]	Insufficient Data
7985	Cheverly, Maryland	[REDACTED]	Satellite
7986	Ballet Station, Antarctic	Military	Astro (METEOR)
7987	Malden, Massachusetts	[REDACTED]	Insufficient Data
7988	Hanscomb Field, Massachusetts	[REDACTED]	Aircraft
7989	Albuquerque, New Mexico	[REDACTED]	Insufficient Data
7990	Dayton, Ohio	[REDACTED]	Aircraft
7991	British Honduras	[REDACTED]	Insufficient Data
7992	Jacksonville, Florida	[REDACTED]	Astro (METEOR)
7993	Moraine, Ohio	[REDACTED]	Satellite
7994	Paterson, New Jersey	[REDACTED]	Aircraft
7995	Dayton, Ohio	[REDACTED]	Aircraft
7996	Meredith, New Hampshire	[REDACTED]	Aircraft
7997	Newark, New Jersey	[REDACTED]	Aircraft
7998	Keller, Washington	[REDACTED]	Aircraft
7999	Kankakee, Illinois	[REDACTED]	Insufficient Data
8000	Pacific	[REDACTED]	Satellite
8001	Westover AFB, Massachusetts	Military	Astro (METEOR)
8002	Los Angeles, California	[REDACTED]	Aircraft
8003	18.25N 55.46W (Indian Ocean)	Military	Satellite
8004	Springfield, Virginia	[REDACTED]	Astro (METEOR)
8005	06.09S 110.33W (Pacific)	[REDACTED]	Satellite
8006	Carlsbad, New Mexico	[REDACTED]	Astro (JUPITER)
8007	Rock Hill, South Carolina	[REDACTED]	Insufficient Data
8008	Evanston, Illinois	[REDACTED]	Aircraft
8009	Evanston, Illinois	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
8010 Jul	Universe	Science News Ltr	
Jul	Philadelphia, Pennsylvania	[REDACTED] 164)	
7	New Zealand	Newsclipping	
9	Hong Kong	Newsclipping	
11	Dunedin, New Zealand	Newsclipping	
12	Camp Lokota, Illinois	Newsclipping	

1962

16 - 31 JULY (SIGHTINGS)

DATE	LOCATION	OBSERVER	EVALUATION
8011	17 Dayton, Ohio	[REDACTED]	SATELLITE
8012	18 00.49S 170.24W (Pacific)	Military	SATELLITE
8013	18 Toledo, Spain	[REDACTED]	SATELLITE
8014	18 Centerville, Ohio	[REDACTED]	AIRCRAFT
8015	18 Dayton, Ohio	Multiple	Astro (JUPITER)
8016	18 Dunbar, Pennsylvania	[REDACTED]	AIRCRAFT
8017	18 Blind River, Canada	[REDACTED]	Astro (CAPELLA)
8018	18-19 Houtydale, Pennsylvania (CASE MISSING)	West	SATELLITE
8019	19 Southern France	[REDACTED]	INSUFFICIENT DATA
8020	19 Metuchen, New Jersey	[REDACTED]	UNIDENTIFIED
8021	19 Meriden, Connecticut	[REDACTED]	SATELLITE
8022	20 Westville, Indiana	[REDACTED]	INSUFFICIENT DATA
8023	22 Kansas City, Missouri	[REDACTED]	INSUFFICIENT DATA
8024	23 Bremerton, Washington	[REDACTED]	Astro (METEOR)
8025	24 Culebra Island, Caribbean	Military	INSUFFICIENT DATA
8026	25 Silver Grove, Kentucky	[REDACTED]	AIRCRAFT
8027	25 Langley AFB, Virginia	Military	Astro (METEOR)
8028	26 Fairborn, Ohio	[REDACTED]	Astro (VENUS)
8029	26 Duluth, Minnesota	[REDACTED]	BALLOON
8030	29 34.42N 163.40E (Pacific)	Military	INSUFFICIENT DATA
8031	29 31.06N 32.18E (Atlantic)	[REDACTED]	SATELLITE
8032	29 Edgerton, Wisconsin	[REDACTED]	SATELLITE
8033	30 34.15N 153.28E (Pacific)	Military	SATELLITE
8034	30 Ocean Springs, Mississippi	[REDACTED]	UNIDENTIFIED
8035	31 34.00N 163.50E (Pacific)	Military	SATELLITE

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
16	Loerie, South Africa	News Clipping	
17	Illinois	" "	
18	Cleveland, Ohio	" "	
19	Asheboro, N. C.	" "	
21	Newport, Rhode Island	" "	
26	Weymouth, Mass.	" "	
26	Parana, Argentina	" "	
28	Northampton, Ohio	" "	
29	Northampton, Ohio	" "	
29	Lincoln, Wisconsin	" "	
30	Illinois	" "	
30	Cruz Alta, Brazil	" "	
31	Western Washington	" "	

1 - 15 AUGUST 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8037 1	- Dayton, Ohio	[REDACTED]	AIRCRAFT
8038 2	- Hauge, New York	[REDACTED]	AIRCRAFT
8039 2	- Liberal, Kansas	Multiple	1. Astro (METEOR) 2. Astro (JUPITER)
8040 3	- Azusa, California	[REDACTED]	AIRCRAFT
8041 6	- Santa Cruz, Bolivia	[REDACTED]	Astro (METEOR)
8042 6	- Colorado Springs, Colorado	[REDACTED]	INSUFFICIENT DATA
8043 6	- Hayden, Colorado	[REDACTED]	Astro (METEOR)
8044 7	- Curacao, Netherlands Antillan	Dutch Navy	INSUFFICIENT DATA
8045 7	- Petersburg, Virginia	[REDACTED]	SATELLITE
8046 8	- 33.53N 163.56E (Pacific)	Military	SATELLITE
8047 8	- 38.01N 173.15W (Pacific)	Military	SATELLITE
8048 10	- Greenville, Maine	[REDACTED]	AIRCRAFT
8049 10	- Kettering, Ohio	[REDACTED]	Astro (METEOR)
8050 10	- Fairbanks, Alaska	[REDACTED]	Astro (METEOR)
8051 11	- Knox, New York	[REDACTED]	Astro (JUPITER)
8052 11-19	- Reynoldsville, Pennsylvania	[REDACTED]	Astro (STARS/PLANET)
8053 12	- Danbury, Connecticut	[REDACTED]	Astro (OCCULTATION)
8054 12	- Gulf of Mexico	Military	Other (SATELLITE DECAY)
8055 12	- Portland, Oregon	[REDACTED]	Other (UNRELIABLE RPT)
8056 12-14	- Managua, Nicaragua	Multiple	INSUFFICIENT DATA
8057 DR-13	- Orlando, Florida	[REDACTED] (PHYS. SPECIMEN)	Other (DIRT)
8058 14	- Upper Volta, Africa (CASE MISSING)	State Dept (PHYS. SPECIMEN)	Astro (METEORITE)
8059 14	- Kindley AFB, Bermuda	Military	Astro (METEOR)
8060 14	- Maywood, Illinois	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Aug	- Denver, Colorado	[REDACTED] (164)	
Aug	- New York, New York	[REDACTED] (Ltr)	
Jul-Aug	- Orrville, Ohio	News Clipping	
Aug	- Storm Lake, Iowa	" "	
Aug	- Chesterfield, England	" "	
Aug	- Argentina	" "	
Aug	- Baltimore, Maryland	" "	
1	- Newport, Rhode Island	" "	
3	- Milwaukee, Wisconsin	" "	
6	- Pasco, Washington	" "	
6	- Buenos Aires, Argentina	" "	
7	- Tucson, Arizona	" "	
9	- Cuyahoga Falls, Ohio	" "	
9	- Scituate, Rhode Island	" "	
13	- Santiago, Chile	" "	
14	- Bristol, Massachusetts	" "	
15	- Andover, Massachusetts	" "	

16 - 30 AUGUST 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8062	17 Medina, New York	[REDACTED] (PHYS. SPECIMEN)	Other (CHAFF)
8063	17 Ogden, Utah	Multiple	Astro (METEOR)
8064	18 Bermuda	[REDACTED]	UNIDENTIFIED
8065	18 Hatchville, Massachusetts	[REDACTED]	Other (CONFLICTING DATA)
8066	18 Dayton, Ohio	[REDACTED]	Astro (ALTAIR -JUPITER)
8067	20 Fort McKinley, Ohio	[REDACTED]	INSUFFICIENT DATA
8068	20-21 Cleveland, Ohio	Multiple	BALLOON
8069	21 Newark, Ohio	[REDACTED]	INSUFFICIENT DATA
8070	21 Chicago, Illinois	[REDACTED]	INSUFFICIENT DATA
8071	22 04.12S 154.04W	Military	SATELLITE
8072	22 Cleveland, Ohio	[REDACTED]	AIRCRAFT
8073	22 07.18S 153.41W (Pacific)	Military	SATELLITE
8074	22 07.34S 153.39W (Pacific)	Military	SATELLITE
8075	22-23 Dayton, Ohio	[REDACTED]	Astro (JUPITER)
8076	23 Baltimore, Maryland	[REDACTED]	AIRCRAFT
8077	24 Harvey Mountain, California	[REDACTED] (PHYS. SPECIMEN)	Other (CHAFF)
8078	25 Poughkeepsie, New York	Military	Astro (STAR)
8079	26 Perrin, Texas	[REDACTED]	AIRCRAFT
8080	26 Aurora, Colorado	[REDACTED]	INSUFFICIENT DATA
8081	26 Casper, Wyoming	[REDACTED]	Astro (METEOR)
8082	27 Los Cruces, New Mexico	[REDACTED]	INSUFFICIENT DATA
8083	28 Orcas Island, Washington	[REDACTED]	INSUFFICIENT DATA
8084	29 35.04N 144.10E	Military	SATELLITE
8085	29 Alexandria, Virginia	[REDACTED]	INSUFFICIENT DATA
8086	29 23.34S 163.44W	Military	INSUFFICIENT DATA
8087	30 Port Au Prince, Haiti	[REDACTED]	Astro (VENUS)
8088	30 Bickmore, West Virginia	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Aug	Universe	Science News Ltr	
Aug	Edmonton, Canada	[REDACTED]	
16	Akron, Ohio	News Clipping	
16	Santa Rosa, Argentina	" "	
17	Boda & Rana, Norway	" "	
17	Dayton, Ohio	" "	
8089 17	Cincinnati, Ohio	[REDACTED] (Ltr)	
19	Sheffield, England	News Clipping	
20	Omaha, Nebraska	" "	
26	Philadelphia, Pennsylvania	" "	
28	Sheffield, England	" "	
28	Dolores, Argentina	" "	
29	Gauve, Brazil	" "	
29	Cuyahoga Falls, Ohio	" "	

1 - 5 SEPTEMBER 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8090 Sep	Snohomish, Washington	(IN NEXT FOLDER) (PHYS. SPECIMEN)	Other (CINDER)
8091 Sep	Gary, Minnesota	(PHYS. SPECIMEN)	Other (SLAG)
8092 1	Antiago, Wisconsin		Astro (METEOR)
8093 1	03.08S 35.56W (Atlantic)		Other (MISSILE)
8094 2	34.35N 163.03E (Pacific)	Military	INSUFFICIENT DATA
8095 2	Jackson, Minnesota		INSUFFICIENT DATA
8096 4	Joplin, Missouri		INSUFFICIENT DATA
8097 4	Quincy, Washington	(MISSING) (PHYS. SPECIMEN)	Other (ALUMINUM)
8098 5	North Central US, Manitowoc, Wisc.	Multiple (PHYS. SPECIMEN)	Other
8099 5	Priest Lake, Idaho	(PHYS. SPECIMEN) (IN NEXT FOLDER)	Other (SLAG)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
8100 { Sep	- Peru	News Clipping	
Sep	- Orland, Calif.	" "	
2	- Chicago, Ill.	" "	
3	- San Juan, Argentina	" "	

6 - 15 SEPTEMBER 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8/01	6 Wickliffe, Ohio	[REDACTED]	Astro (METEOR)
8/02	6 Hanksville, Utah	TWA	Astro (JUPITER)
8/03	6 Kansas City, Missouri	[REDACTED]	Aircraft
8/04	9 64.26N 29.33W (Atlantic)	USN	Satellite
8/05	9 Topeka, Kansas	[REDACTED]	Balloon
8/06	9 Yonkers, New York	[REDACTED]	Aircraft
8/07	10 Brewster, Ohio	[REDACTED] (PHYSICAL S)	Other (CHAFF)
8/08	10 Macon, Georgia	[REDACTED] (NOT IN FILE)	Astro (METEOR)
8/09	11 S China Sea	SS Illinois	Astro (METEOR)
8/10	11 Madisonville, Kentucky	[REDACTED] (PHYS S)	Other (SPIDER GOSSAMER)
8/11	12 Columbus, Ohio	[REDACTED]	Aircraft
8/12	12 Chicago, Illinois	[REDACTED]	Insufficient Data
8/13	12 Chicago, Illinois	[REDACTED]	Aircraft
8/14	13 Newark, Ohio	[REDACTED] (PHYSICAL S)	Other (SLAG)
8/15	14 Oklahoma City, Oklahoma	[REDACTED] (IN FOLLOWING FOLDER)	Aircraft
8/16	14 Barbados, BWI	[REDACTED]	Astro (METEOR)
8/17	DR14 Steeleville, Missouri	[REDACTED]	Other (HALLUCINATIONS)
8/18	15 Lamone, Missouri	[REDACTED]	Insufficient Data
8/19	15 Oradell, New Jersey	Multi (Nagy)	Other (BIRDS)
8/20	15 Greenwich, Connecticut	[REDACTED]	Aircraft
8/21	15 37.20N 124.08W (Pacific)	[REDACTED] (SS CALIFORNIAN)	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
8/22 { 6	Fiji Island	Newsclipping	
9	Duncanon, Ireland	Newsclipping	
11	Nicholasville, Kentucky	Newsclipping	

16 - 30 SEPTEMBER 1962 SIGHTINGS

	<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
8/23	16	33.55N 163.48E (Pacific)	USCG (Matagorda)	Insufficient Data
8/24	17	Des Plaines, Illinois	[REDACTED]	Aircraft
8/25	18	Ft Bragg, South Carolina	Military Multi	Other (FLARES)
8/26	18	Southern Ohio, Illinois, Mich, Tenn	Multi	Astro (METEOR)
8/27	18	Wake Island	Multi	Other (SATELLITE)
8/28	19	Fairfield, Iowa	[REDACTED]	Aircraft
8/29	18-24	Hawthorne, New Jersey	[REDACTED]	Insufficient Data
8/30	20	Eveleth, Minnesota	Military	Aircraft
8/31	20	Kansas City, Kansas	[REDACTED]	Other (HOAX)
8/32	21	Cato, New York	[REDACTED]	Satellite
8/33	21	WSW of Biloxi, Mississippi	[REDACTED]	UNIDENTIFIED
8/34	21	Fork Union, Virginia	[REDACTED]	Insufficient Data
8/35	21	Sidney, Ohio	[REDACTED]	Aircraft
8/36	21	Newark, New Jersey	Multi	Other (MIRAGE-INVE)
8/37	22	35N 174W (Pacific)	Military	Insufficient Data
8/38	23-29	Iran	Multi	Insufficient Data
8/39	24	Atlantic	TWA & [REDACTED]	Astro (METEOR)
8/40	25	Arlington Heights, Illinois	Military	Aircraft
8/41	26	Cairo, Egypt-Israel	Multi	Astro (METEOR)
8/42	27	Chicago, Illinois	[REDACTED]	Insufficient Data
8/43	27	Los Angeles, California	[REDACTED]	Insufficient Data
8/44	27	Silver Springs, Maryland	Civilian	Other (AFTER IMAGE)
8/45	29	Brooklyn, New York	Civilian	Aircraft
8/46	29	Farallon Islands	Multi	Aircraft
8/47	30	Dew Line, Alaska	Multi	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

	<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
8/48	Sep	Universe	Science News Ltr	
	17	Marysville, Washington	Newsclipping	
	26	Richwood, West Virginia	Newsclipping	
	28-29	Covington, Virginia	Newsclipping	
	29	Twinsburg, Ohio	Newsclipping	

1 - 15 OCTOBER 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8/49 Oct	North Carolina	(PHOTO)	Other (FLAW IN NEGATIVE)
8/50 1	Duluth, Minnesota		Astro (VENUS)
8/51 2	28.18N 144.26W (Pacific)		Insufficient Data
8/52 2	Buck Island, Caribbean		Astro (METEOR)
8/53 2	Philadelphia, Pennsylvania		Aircraft
8/54 2	Moses Lake, Washington - Mon	Multi	Astro (AURORAL REFLECTION)
8/55 3	07.00S 174.40W (Pacific)	Military	Satellite
8/56 3	Tyndall AFB, Florida	Military	Astro (METEOR)
8/57 4	Des Plaines, Illinois		Insufficient Data
8/58 4	Baldwin, North Dakota	Civilian	Insufficient Data
8/59 5	11.05N 165.19W (Pacific)	USN	Satellite
8/60 5	Guaugou, Upper Volta	Multi (PHYSICAL S)	Other (ATLAS BOOSTER)
8/61 6	Charlottesville, Virginia	Civilian	Satellite
8/62 6-7	Naha, Okinawa	(PHOTO) FILM	Satellite
8/63 7	Springfield, Ohio		Other (REFLECTION)
8/64 7-8	Upper Volta, Africa	Civilian (PHYSICAL S)	Other (ATLAS BOOSTER)
8/65 10	Chicago, Illinois		Satellite
8/66 12	Forbes AFB, Kansas	Military	Aircraft
8/67 14	Granby, Quebec, Canada		Aircraft
8/68 14	6 Mile SW Pass, Mississippi		Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Oct	Universe	Science News Ltr	
1	Ontario	Newsclipping	
3	Atlantic Ocean	Newsclipping	
4	Argentina	Newsclipping	
4	Jacksonville, Florida	Newsclipping	
6	Cuyahoga Falls, Ohio	Newsclipping	
7	Pretoric, South Africa	Newsclipping	
10	Jacksonville, Florida	Newsclipping	
10	Akron, Ohio	Newsclipping	
11	Canton, Ohio	Newsclipping	
11	Holland, Michigan	(Ltr)	
13-14	Buchan Area, Scotland	Newsclipping	
14	Formosa, Argentina	Newsclipping	

⑤ IN SEPARATE FOLDER

16 - 30 OCTOBER 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8/7016	61.45N 16.09W (Atlantic)	Military	Insufficient Data
8/7117	Donaldsville, Louisiana	[REDACTED]	Other (MISSILE)
8/7217	Stamford, Connecticut	[REDACTED]	Aircraft
8/7318	Chicago, Illinois	[REDACTED]	Insufficient Data
8/7418	Nebraska-South Dakota	Multi	Astro (METEOR)
8/7518	37.12N 173.12W (Pacific)	Military	Insufficient Data
8/7619	Eutaw, Alabama	[REDACTED]	Astro (SIRIUS)
8/7720	Bristol, Rhode Island	[REDACTED] (PHYS S)	Other (PLASTIC)
8/7820	Wells, Maine	[REDACTED]	Astro (METEOR)
8/7920	Pacific Grove, California	[REDACTED]	Astro (METEOR)
8/8022	65.20N 28.50W (Atlantic)	Military	Satellite
8/8123	60.14N 13.36W (Atlantic)	Military	Satellite
8/8223	Farmington, Utah "DUCK HUNTER CASE"	[REDACTED]	UNIDENTIFIED
8/8325	Neosho, Missouri	Multi	Other (MUNITIONS TEST)
8/8425	Near Canton Island (Pacific)	Civil Air	Insufficient Data
8/8526	24.14N 151.26W (Pacific)	Military	Other (REFRACTION MOON)
8/8626	Corpus Christi, Texas	[REDACTED] (PHYSICAL S)	Other (BOTTLE GLASS)
8/8727	Auburn, Alabama	Military	Insufficient Data
8/8827	Atlantic, E of Canaveral	[REDACTED]	Other (MISSILE)
8/8927	Norton, Connecticut	[REDACTED]	Insufficient Data
8/9029	Moorehead, Minnesota	[REDACTED]	Insufficient Data
8/9129	Altadena, California	Multi	Balloon
8/9231	Kettering, Ohio	[REDACTED]	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
late Oct	Delta, Colorado	Newsclipping	
18	Godsby, Utah	Newsclipping	
19	Beverly Hills, California	[REDACTED] (tr)	
24	El Cajon, California	Newsclipping	
24	Kent, Ohio	Newsclipping	
26	Colorado	Newsclipping	
28	Woburn, Massachusetts	Newsclipping	

④ In separate folder

NOVEMBER 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8194 Nov/Dec	Tanganyika, East Africa	Civilian	Other (CONTRAIL)
8195 1	Sudan, East Africa	[REDACTED]	Other (NOCTILUCENT CLOUD)
8196 1	Woburn, Massachusetts	[REDACTED]	Other (PSYCHOLOGICAL)
8197 1	Metairie, Louisiana	[REDACTED]	Aircraft
8198 1	43.25N 67.00W (Atlantic)	[REDACTED]	Astros (METEOR)
8199 2	Alexis Creek, British Columbia	Canada (PHYSICAL S)	Other (CHAFF CONTAINER)
8200 2	34.00N 176.25W (Pacific)	Military	Satellite
8201 3	Paramaribo, Surinam, S.A.	[REDACTED]	Satellite
8202 4	40.03N 174.44W (Pacific)	Military	Astro (METEOR)
8203 5	Little Rock, Arkansas	Military	Other (WAR GAMES)
8204 5	Westover, AFB, Massachusetts	[REDACTED] Military	Aircraft
8205 7	Baltimore, Maryland	[REDACTED]	Other (NASA SODIUM SHOT)
8206 8	20N 179W (Pacific)	Military	Insufficient Data
8207 10	North Star Bay, Greenland	Military	Insufficient Data
8208 11	Silver Spring, Maryland	[REDACTED] (PHOTO)	Insufficient Data
8209 11	New Orleans, Louisiana	Military	Insufficient Data
8210 14	35.00N 127.00W (Pacific)	Military	Other (MISSILE)
8211 16	Coos Bay - North Bend, Oregon	[REDACTED]	Insufficient Data
8212 16	Madison, Tennessee	[REDACTED]	Astro (METEOR)
8213 16	Tamiami, Florida	Eastern Airlines	Aircraft
8214 16	11.59N 160.49W (Pacific)	Civilian	Insufficient Data
8215 17	Tampa, Florida	[REDACTED]	UNIDENTIFIED
8216 20	Montivideo, Minnesota	[REDACTED]	Astro (METEOR)
8217 20	Klamath, California	[REDACTED]	Balloon
8218 20	23.46N 69.19W	[REDACTED]	Satellite
8219 20	Arizona-New Mexico	Multi.	Astro (METEOR)
8220 22	20.12N 174.30W (Pacific)	Military	Insufficient Data
8221 23	16.08N 131.58W (Pacific)	Military	Insufficient Data
8222 27	Westover AFB, Massachusetts	[REDACTED]	Astro (STAR/PLANET)
8223 29	Concord, Vermont	[REDACTED]	Astro (METEOR)
8224 29	Cora, Wyoming	[REDACTED]	Balloon
8225 29	West Union, Ohio	Civilian	Insufficient Data
8226 30	Cedar Lake, Wisconsin	[REDACTED]	Astro (METEOR)
8227 30	Muskegon, Michigan	[REDACTED]	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	Universe	Science News Ltr	
5	Tucuman, Argentina	Newsclipping	
8	Tucuman, Argentina	Newsclipping	
8	43.03N 17.35W (Atlantic)	Msg (CIRVISRPT)	
8228 10-15	Argentina	Msg (CIRVISRPT)	
23	Lethbridge, Alberta, Canada	Newsclipping	
25	Northampton, Ohio	Newsclipping	
25	Trinidad, Colorado	[REDACTED] (Ltr)	
27	Cuyahoga Falls, Ohio	Newsclipping	
28	Edinburgh, Scotland	Newsclipping	

DECEMBER 1962 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
82291	East Point, Georgia		Balloon
82301	Arlington, Massachusetts		Aircraft
82313	64.45N 29.45W (Atlantic)	Military	Astro ² (METEOR)
82323	25.5N 85.4W (Gulf of Mexico)		Insufficient Data
82334	Ridgefield, Connecticut		Aircraft
82346	66N 28W (Atlantic)	Military	Satellite
82356	San Mateo, California		Other (UNRELIABLE REPORT)
82367	45.50N 173.30W (Pacific)	Military	Insufficient Data
82378	Lincoln Park, Michigan		Other (CONFLICTING DATA)
823810	Brooklyn, New York	Multi	Other (SEARCHLIGHT)
823911	Ashland, Oregon		Astro (METEOR)
824013	Robbins AFB, Georgia		Astro (METEOR)
8241DR13	Charlottetown, P.E.I., Canada		Other (UNRELIABLE REPORT)
824213-14	Greenfield, California	Multi	Balloon
824314	Pound Ridge, New York/ Wilton, Conn	Multi	Astro (METEOR)
824416	61.38N 07.15W (Atlantic)	Military	Insufficient Data
824518	Huntington, West Virginia		Satellite
824618	Tirol, Italy		Astro (METEOR)
824720	Cambria, California	Multi	Astro (VENUS)
824820	Worcester, Massachusetts		Insufficient Data
824921	Venezuela	(PHOTO)	Insufficient Data
825028	Miamisburg, Ohio		Astro (VENUS)
825130	102.18N 162.09W (Pacific)		Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Dec	Universe	Science News Ltr	
Dec	Akron, Ohio	Newsclipping	
2	Riverside, California	Newsclipping	
12	Osaka, Japan	Newsclipping	
12	Kent, Ohio	Newsclipping	
82518	Milan, Italy	Newsclipping	
19	Tacoma, Seattle, Washington	Newsclipping	
20	Milan, Italy	Newsclipping	
22	Buenos Aires, Argentina	Newsclipping	
28	Akron, Ohio	Newsclipping	
29	Clifton, England	Newsclipping	

1 - 31 JANUARY 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8253 2	Forbes AFB, Kansas	Military	Astro (METEOR)
8254 2	Akron, Ohio (Ravenna)		INSUFFICIENT DATA
8255 5	Nantucket Point, Long Island, N. Y.		Astro (STAR/PLANET)
8256 5	Mayaguana, Bahamas	Military	INSUFFICIENT DATA
8257 7 (DR)	Akron, Ohio		Other (CHAFF)
8258 8	College Park, Maryland		AIRCRAFT
8259 9	West Carrollton, Ohio		INSUFFICIENT DATA
8260 14	Silver Spring, Maryland		AIRCRAFT
8261 17	Ludlow, Massachusetts		BALLOON
8262 19	43.59N 124.51W (Pacific)		Astro (METEOR)
8263 21	Rockport AFS, Texas		INSUFFICIENT DATA
8264 21	Bellflower, California		SATELLITE
8265 25	Minneapolis, Minnesota		AIRCRAFT
8266 29	Loring AFB, Maine	Military	INSUFFICIENT DATA
8267 30	60.37N 11.02 W (North Atlantic)	Military	SATELLITE
8268 30	Chicago, Illinois		AIRCRAFT
8269 31	33.30N 56.55W (Atlantic)	Military	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1963	Detroit, Michigan	(Ltr)	
Jan	Universe	Science News Ltr	
Jan	Bahia Blanca, Argentina	News Clipping	
Jan	Tucuman, Argentina	" "	
1	Canton, Ohio	" "	
3	Cordoba, Tucuman, Argentina	" "	
9	Cuyahoga Falls, Ohio	" "	
14	Canton, Ohio	" "	
17	Puerto Garibaldi, Argentina	" "	
18	Kimberley, South Africa	" "	
21	Solon, Ohio	" "	
23	Arica, Chile	" "	
23	North Royalton, Ohio	" "	
24	Cuyahoga Falls, Ohio	" "	
24	East London, South Africa	" "	
28	Arica, Chile	" "	
28	Durban, South Africa	" "	
28	Shilton, England	" "	
29	Arica, Chile	" "	
30	Ioa, Peru	" "	
31	Tucuman, Argentina	" "	

1 - 28 FEBRUARY 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8271 5	44.55N 177 15W (Pacific)	Military	Astro (METEOR)
8272 6	Motebello, Virginia	Abara & Chambers	Astro (VEGA)
8273 6	Chester, Pennsylvania	McCray	Other (UNRELIABLE REPORT)
8274 7	Gibson City, Illinois	Hutchcraft	Other (LIGHT ON TOWER)
8275 7	15.34N 100.48W (Pacific)	Military	SATELLITE
8276 8	39.30N 172.30W (Pacific)	Military	SATELLITE
8277 8	Maysville, Kentucky	Pyles	AIRCRAFT
8278 11	Los Angeles, California	Lamm	Other (CONTRAILS)
8279 12	Phoenix, Arizona	Breen	INSUFFICIENT DATA
8280 13	Rydall, Pennsylvania	Tieger	AIRCRAFT
8281 14	Wilmington, North Carolina	Hatcher	Astro (VENUS)
8282 14	Duluth, Minnesota	Nichols	Astro (METEOR)
8283 16	Huntington, West Virginia	James	AIRCRAFT
8284 17	Iran	Border Guards	INSUFFICIENT DATA
8285 20	Lajes, Azores	Military	BALLOON
8286 24	21 26N 158.20W (Pacific)	Civilian	Astro (METEOR)
8287 28	Winslow, Arizona	Civilian	Other (CLOUD)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Feb	Universe	Science News Ltr	
Feb	Asuncion, Paraguay	News Clipping	
2	Robertsville, Ohio	" "	
4	Tucuman, Argentina	" "	
4	Blenheim, New Zealand	" "	
5	Pieve di Sacco, Italy	" "	
5	Glendale, California	" "	
7	Alberti Provinc-, Argentina	" "	
14	Mt. Carmel, California	" "	
15	Moe, Australia	" "	
16	Barberton, Ohio	" "	
18	Maiden, North Carolina	" "	
18	Reno, Nevada	" "	
21	Belgrade, Montana	" "	
21	Bozeman, Montana	" "	
21	Trenton, N. J.	" "	
21	Highcliffe, England	" "	
23	Nagoya, Japan	" "	
25	Orchard City, Colorado	" "	
27	Modesto, California	" "	
28	Mt. Carmel, California	" "	

1 - 31 MARCH 1963 SIGHTINGS

	DATE	LOCATION	OBSERVER	EVALUATION
8289	Spring	Toussville, Alabama		Other (TEST VEHICLE)
8290	Mar	Garden City, Michigan		AIRCRAFT
8291	1	Germany	Military	Astro (METEOR)
8292	6	Louisiana, Arkansas, Texas	Military (RADAR)	Astro (METEOR)
8293	6	Houston, Texas	Military	Astro (METEOR)
8294	6	Southern California		Other (METALLIC PARACHUTE FROM PT MUGU)
8295	11	San Diego, California		Other (ATLAS MISSILE)
8296	11	Honolulu, Hawaii	Multiple	Other (ATLAS MISSILE)
8297	12	41.35N 146.17E (Pacific)	Northwest Airline	Astro (METEOR)
8298	13	4.35N 176.41W (Pacific)	Military	INSUFFICIENT DATA
8299	14	34.57N 176.43W (Pacific)	Military	Astro (METEOR)
8300	15	03.45S 168.19W (Pacific)	Military	INSUFFICIENT DATA
8301	15	36.32N 174.02W (Pacific)	Military	SATELLITE
8302	17	Naperville, Illinois	Multiple	INSUFFICIENT DATA
8303	17 - 31	North Andover, Massachusetts		Other (UNRELIABLE REPORT)
8304	17	Crestview, Florida	Military	Other (BIRDS)
8305	18	47.20N 169.50W (Pacific)	Military	SATELLITE
8306	18	San Juan, Puerto Rico	Military	INSUFFICIENT DATA
8307	18	San Bernardino, California		Other (UNRELIABLE REPORT)
8308	20	Opa Locka, Florida		Other (PHYSIOLOGICAL CAUSES)
8309	21	Lebanon, Ohio		BALLOON
8310	23	Babylon, New York	Civilian	SATELLITE
8311	23	Atlanta, Georgia		Astro (METEOR)
8312	24	Dayton, Ohio	Military	SATELLITE
8313	25	Chevy Chase, Maryland		Astro (METEOR)
8314	26	Duluth & French River, Maryland	Multiple, Military & Civilian	Astro (METEOR)
8315	27	32.17N 117.22W (Pacific)	Military	SATELLITE
8316	28	35.00N 48.00W (Atlantic)	Military	SATELLITE
8317	31	Dayton, Ohio		SATELLITE
8318	31	Brooklyn, New York		AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

	DATE	LOCATION	SOURCE	EVALUATION
8319	Mar	Universe	Science News Ltr	
	2	Yeovil, England	Flying Saucer Review	
	6	Cleveland, Ohio	FSIC	
	6	Wimbledon, London, England	Flying Saucer Review	
	9	Lewistown, Montana	Saucer News	
	10	Didcot, England	Flying Saucer Review	
	12	Albany, New York	Saucer News, IAPA	
	20	Rathlin Island, Ireland	Flying Saucer Review	
	21	Wallsend, England	Flying Saucer Review	
	22	Akron, Ohio	FSIC	
	22	Richardson, Texas	APRO Bulletin	
	24	Akron, Ohio	FSIC	
	26-27	Akron, Ohio	FSIC	
	27	Canton, Ohio	FSIC	
	28	Portage Lakes Area, Ohio	FSIC	
31	Wooster, Ohio	FSIC		

1 - 30 APRIL 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8320	3 Suva, Fiji Islands	Multiple	Astro (METEOR)
8321	3 Joliet, Illinois	[REDACTED]	Other (UNRELIABLE REPORT)
8322	3 Chantilly, Virginia	[REDACTED]	AIRCRAFT
8323	3 32 32N 177 20W (Pacific)	Military	SATELLITE
8324	7 Duluth, Minnesota	[REDACTED]	INSUFFICIENT DATA
8325	8 62 26N 10.24W (Atlantic)	Military	SATELLITE
8326	9 Duluth, Minnesota	[REDACTED]	AIRCRAFT
8327	11 02N 168 37W (Pacific)	Quantas Airlines	SATELLITE
8328	13 Tampa, Florida	[REDACTED]	AIRCRAFT
8329	13 Moorcroft, Wyoming	[REDACTED]	SATELLITE
8330	14 Kettering, Ohio	[REDACTED]	SATELLITE
8331	15 Jebel, Lebanon	[REDACTED]	AIRCRAFT
8332	15 24.43N 166 23W (Pacific)	Military	INSUFFICIENT DATA
8333	16 Gloucester, Massachusetts	[REDACTED]	INSUFFICIENT DATA
8334	18 Chantilly, Virginia	[REDACTED]	AIRCRAFT
8335	21 42.20N 173W (Pacific)	Military	INSUFFICIENT DATA
8336	22 Speedway, Indiana	[REDACTED]	AIRCRAFT
8337	22 Macon, Georgia	[REDACTED]	Other (UNRELIABLE REPORT)
8338	22 Kauai, Hawaii	[REDACTED]	AIRCRAFT
8339	23 Cloquet, Minnesota	[REDACTED]	Astro (METEOR)
8340	23 Hawthorne, Nevada	Military	Astro (METEOR)
8341	24 Kauai, Hawaii	[REDACTED]	SATELLITE
8342	25 Lorton, Virginia	[REDACTED]	Astro (SUN DOG)
8343	26 27N 157W (Pacific)	[REDACTED]	SATELLITE
8344	27 Pearl Beach, Michigan	[REDACTED]	BALLOON
8345	28 50.45N 70.10W (Pacific)	Civil Airlines	SATELLITE

ADDITIONAL REPORTED SIGHTINGS (NO. 100)

DATE	LOCATION	SOURCE	EVALUATION
Apr	Universal	Science News Ltr	
1	Petaluma, California	Saucer News	
4	Akron, Ohio	PSIC	
4	Lancashire, England	FSR	
5	Cuyahoga Falls, Ohio	PSIC	
5	Southern California	IAPA	
6	San Diego, California	PSIC	
7	Copenhagen, Denmark	IAPA	
8	Newcastle, England	FSR	
8	New South Wales, Australia	APRO Bulletin	
13	Hollister, California	IAPA	
16	El Cajon, California	IAPA	
19	Tasmania	FSR	
19	Ripon, Wisconsin	Saucer News	
17	Rotorua, New Zealand	IAPA	
22	New Jersey area	Sky & Telescope RPT	
24	York, California	IAPA	

1 - 31 MAY 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8347	1 Silver Grove, Kentucky		Other (UNRELIABLE REPORT)
8348	3 29.57N 140 03W (Pacific)	Military	BALLOON
8349	4 Ocean City, Maryland		AIRCRAFT
8350	5 Arlington Heights, Illinois		BALLOON
8351	6 Whiteman AFB, Missouri	Military	BALLOON
8352	8 North Vernon, Indiana	Civilian (PHYSICAL SPECIMEN)	Other (ASD TEST VEHICLE W/PARACHUTE)
8353	8 58.15N 169.20W (Pacific)	Military	AIRCRAFT
8354	11 Northfield, Illinois		AIRCRAFT
8355	15 Louisiana-Mississippi Area	Multiple	Other (ROCKET LAUNCH)
8356	15 Beaufort, South Carolina		AIRCRAFT
8357	15 Evanston, Illinois		AIRCRAFT
8358	17 46.13N 173.53W (Pacific)	Military	Other (FLARE)
8359	17 46.15N 171.15W (Pacific)	Military	Astro (METEOR)
8360	18 New Plymouth, New Zealand		UNIDENTIFIED
8361	21 40.02N 10.16E (Atlantic)	Military	Other (MISSILE/ROCKET)
8362	22 Parkersburg, West Virginia		Astro (METEOR)
8363	22 Pequannock, New Jersey		UNIDENTIFIED
8364	22 43.20N 172.50W (Pacific)	Military	Astro (METEOR)
8365	24 Haleiwa, Oahu, Hawaii	Military	INSUFFICIENT DATA
8366	26 Gulf of Mexico	Military	INSUFFICIENT DATA
8367	28 Philadelphia, Pennsylvania	Civilian	Other (CONTRAILS)
8368	29 30 50N 169.00W (Pacific)	Military	INSUFFICIENT DATA
8369	31 44N 49W (Atlantic)	Military	Other (ELECTRONIC INTER-FERENCE FROM WITHIN AIRCRAFT)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
May	Univers-	Science News Ltr	
May	Samoset, Florida	(Ltr)	
May	Boskloof, South Africa		
5-6	Northern Hemisphere	Sky & TX	
6	Westlake, Ohio	IAPA	
7	Liverpool, England	IAPA, FSR	
7	New Orleans, Louisiana	IAPA	
9	Mt. Zion, Wisconsin	IAPA	
8370 10	Eagle Bend, Minnesota	APRO	
10	Belfast, Maine	FSR	
13	Northern Ireland	FSIC, FSR	
17	Miami, Florida	IAPA	
18	Cuyahoga Falls, Ohio	FSIC	
20	South Australia	FSR, Saucer News	
21	Bebington, England	FSR	
27	Australia	FSR	
29	Canberra, Australia	FSIC, FSR	

1 - 16 JUNE 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
837/ Summer	Middletown, New York	[REDACTED]	UNIDENTIFIED
8372 4	Mesa, Arizona	[REDACTED]	Astro (SUN DOG)
8323 8	Dayton, Ohio	[REDACTED]	SATELLITE
8374 8	Skokie, Illinois	[REDACTED]	INSUFFICIENT DATA
8375 9	Seattle, Washington	[REDACTED]	AIRCRAFT
8376 9	Xenia, Ohio	[REDACTED]	AIRCRAFT
8377 9	Sioux City, Iowa	[REDACTED]	SATELLITE
8378 11	25.8N 89.56W (Gulf of Mexico)	[REDACTED]	SATELLITE
8379 13	Dayton, Ohio	[REDACTED]	SATELLITE
8380 13	Misawa AB, Japan	Military	BALLOON
8381 13	34.00N 114.00E (Pacific)	[REDACTED]	INSUFFICIENT DATA
8382 13	Little Rock, Arkansas	[REDACTED]	AIRCRAFT
8383 13	Washington, D. C.	[REDACTED]	Other (SEARCHLIGHTS)
8384 14	Ocean Station ECHO (Atlantic)	Military	SATELLITE
8385 14	Chicago, Illinois	[REDACTED]	Other (ATMOSPHERIC CONDITIONS)
8386 14	Houston, Texas	[REDACTED]	SATELLITE
8387 14	Greensboro, North Carolina	[REDACTED]	SATELLITE
8388 15	14.27N 69.57E (Indian Ocean)	[REDACTED]	UNIDENTIFIED
8389 15	Dallas - Ft. Worth, Texas	[REDACTED] (PHOTOS)	Other (EQUIPMENT IN WHICH PHOTOGRAPHER WAS RIDING)
8390 15	San Jose, California	[REDACTED]	AIRCRAFT
8391 15	Randolph AFB, Big Springs, Webb AFB, Texas	Military - Civilian	Other (SATELLITE DECAY)
8392 15	33.40N 175.00W (Pacific)	Military	SATELLITE
8393 16	39.09N 152.6E (Pacific)	Military	AIRCRAFT
8394 16	Dayton, Ohio	[REDACTED]	SATELLITE
8395 16	San Jose, California	[REDACTED]	SATELLITE
8396 16	28.30N 162.20W (Pacific)	Military	SATELLITE
8397 16	28N 162 W (Pacific)	Military	SATELLITE
8398 16	Albuquerque, New Mexico	[REDACTED] (PHOTOS)	Other (HOAX)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
June	Universe	Science News Ltr	
June	Sturgis, Michigan	[REDACTED] (Ltr)	
1	Chicago, Illinois	News Clipping	
1	Hong Kong, China	" "	
3	West Hollywood, Florida	" "	
4	Lyle, Minnesota	" "	
6	Surrey, England	" "	
8	Northbrook, Illinois	" "	
8399 9	Sussex, England	" "	
9	Barberton, Ohio	" "	
10	Concordia, Argentina	" "	
10	Tallmadge, Ohio	" "	
11-12	Boulder City, Colorado	" "	
12	New Zealand	" "	
13	North Scituate, Mass.	" "	
13	Elgin, Illinois	" "	

1 - 16 JUNE 1963 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
8399 { 16	North City, New Zealand	News Clipping	
16	Cleveland, Ohio	" "	
18	Garfield, New Jersey	 (Ltr)	

17 - 30 JUNE 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8400 17	Lincolnwood, Illinois	[REDACTED]	INSUFFICIENT DATA
8401 17	36.25N 155.52E (Pacific)	Military	INSUFFICIENT DATA
8402 17	Dayton, Ohio	[REDACTED]	SATELLITE
8403 17	Dayton, Ohio	[REDACTED]	SATELLITE
8404 17	Oahu, Hawaii	Military	Astro (METEOR)
8405 18	Niagara Falls, New York	Multiple	1. Astro (JUPITER) 2. SATELLITE 3. Other (Misinterpretation of conventional objects)
8406 18-24	Shimiya, Japan - San Pedro, Calif.	[REDACTED]	SATELLITE
8407 19	42.20N 172.00W	Military	INSUFFICIENT DATA
8408 20	North of Midway (Pacific)	Military	SATELLITE
8409 20	Gulf of Mexico	[REDACTED]	SATELLITE
8410 20	33.12N 168.36E (Pacific)	Military	INSUFFICIENT DATA
8411 21	South of Midway (Pacific)	Military	SATELLITE
8412 22	Reynoldsville, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
8413 22	Beavercreek, Ohio	[REDACTED]	BALLOON
8414 23	Chicago, Illinois	[REDACTED]	INSUFFICIENT DATA
8415 24	Versailles, Missouri	[REDACTED]	BALLOON
8416 24	Dayton, Ohio	[REDACTED]	SATELLITE
8417 24	39.38N 172.30W (Pacific)	Military	SATELLITE
8418 24-25	Frankfurt, New York	[REDACTED]	SATELLITE
8419 25	Fairfield, Connecticut	Unsigned Letter	AIRCRAFT
8420 25	Mt. Vernon, New York	[REDACTED]	AIRCRAFT
8421 25	New Carlisle, Ohio	[REDACTED]	AIRCRAFT
8422 25-26	Weymouth, Massachusetts	[REDACTED]	INSUFFICIENT DATA
8423 26	Weymouth, Massachusetts	[REDACTED]	AIRCRAFT
8424 26	31.45N 176.25W (Pacific)	Military	INSUFFICIENT DATA
8425 26	Pearl River, New York	[REDACTED]	AIRCRAFT
8426 26	Texarkana, Texas	[REDACTED]	BALLOON
8427 27	Von Ormy, Texas	[REDACTED]	BALLOON
8428 27	Ironton, Ohio	[REDACTED]	BALLOON
8429 27	Rockville, Maryland	[REDACTED]	INSUFFICIENT DATA
8430 27	Budd Lake, New Jersey	[REDACTED]	SATELLITE
8431 28	North Branford, Connecticut	[REDACTED]	INSUFFICIENT DATA
8432 29	Dayton, Ohio	[REDACTED]	SATELLITE

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
8433 18-24	Andes Mountains, Argentina	News Clipping	
21	Cedar Rapids, Iowa	IAPA	
23	Medina, Ohio	FSIC	
26	Rockland, Massachusetts	APRO	

1 - 17 JULY SIGHTINGS 1963

DATE	LOCATION	OBSERVER	EVALUATION	
1	Glen Ellyn, Illinois		UNIDENTIFIED	8434
1	Oakhurst, New Jersey		SATELLITE	8435
2	55N 35W (Atlantic)	Military	AIRCRAFT	8436
3	Klamath Falls, Oregon		INSUFFICIENT DATA	8437
4	26.04N 127.53E (Far East)	Military	SATELLITE	8438
4	25.02N 127.15E (Far East)	Military	SATELLITE	8439
4	Hamilton, Montana		SATELLITE	8440
4	Greensboro, N. C.		INSUFFICIENT DATA	8441
6	Sioux City, Iowa		AIRCRAFT	8442
6	Sioux City, Iowa		SATELLITE	8443
8	Gulf of Mexico	British Ship	SATELLITE	8444
9	Arlington Heights, Illinois		SATELLITE	8445
10	Dayton, Ohio		AIRCRAFT	8446
11	Ludington, Michigan		AIRCRAFT	8447
15	22.02N 117.00E (Far East)	Military	SATELLITE	8448
15	Plainview, L. I., New York	(PHOTOS)	Other (LENS FLARE)	8449
15	East Orange, New Jersey		SATELLITE	8450
16	Baker, Oregon	Military	BALLOON	8451
16	35.38N 176.23W (Pacific)	Military	SATELLITE	8452
17	Spencer, West Virginia		SATELLITE	8453

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1	Turnerville, Georgia	News Clipping	} 8454
2	Johnson City, Tenn.	(Green 164)	
4	Weymouth, Mass.	News Clipping	
7	Bantam, Conn.	" "	
8	Alliance, Ohio	" "	
10	Northbrook, Illinois	" "	
10	Medina, Ohio	" "	
13	Elgin, Illinois	" "	
14	Great Britain	" "	
15	Wiltshire, England	" "	
17	Clinton, Ohio	" "	
17	Mansfield, Ohio	" "	
17	Akron, Ohio	" "	

18 - 31 JULY 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8455 18	Three Lakes, Wisconsin	[REDACTED]	AIRCRAFT
8456 18	Lompoc, California	[REDACTED]	BALLOON
8457 18	Key West, Florida	[REDACTED]	Astro (METEOR)
8458 18	McLean, Virginia	[REDACTED]	BALLOON
8459 18	40 mi NE of Las Vegas, Virginia	Military	Other (MISSILE)
8460 19	Cooperstown, New York	[REDACTED]	1. AIRCRAFT
			2. INSUFFICIENT DATA
8461 20	35.20N 174.09W (Pacific)	Military	INSUFFICIENT DATA
8462 20	Fairborn, Ohio	[REDACTED]	BALLOON
8463 21	15.34N 115.08W (Pacific)	[REDACTED]	Astro (METEOR)
8464 22	Arlington, Virginia	[REDACTED]	Astro (JUPITER)
8465 22	Englewood, Ohio	[REDACTED]	Astro (ANTARES)
8466 23	Houston, Texas	[REDACTED]	INSUFFICIENT DATA
8467 23	Stoneham, Mass.	[REDACTED]	SATELLITE
8468 24	Key West, Florida	[REDACTED]	Astro (METEOR)
8469 25	Cincinnati, Ohio	[REDACTED]	Astro (JUPITER)
8470 25	Dayton, Ohio	[REDACTED]	Astro (JUPITER)
8471 26	Hollywood, California	[REDACTED]	BALLOON
8472 26	Yakutat, Alaska	FAA Personnel	Astro (METEOR)
8473 27	Morehead, Kentucky	[REDACTED]	AIRCRAFT
8474 29	Craig, Colorado	[REDACTED]	AIRCRAFT
8475 29	Potomac, Maryland	[REDACTED]	BALLOON
8476 30	Philippines	Multiple	Other (MISSILE)
8477 31	Beaver Falls, Pennsylvania	[REDACTED]	Astro (METEOR)
8478 31-6 Aug	Scarsdale, New York	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jul	Universe	Science News Ltr	/
18	Junction City, Kansas	[REDACTED] (Form 164)	
20	Charlton Dorset, England	News Clipping	
22	Cheltenham, England	" "	
24	British Isles, Great Britain	" "	
24	Leeds, England	" "	
24	New York, New York	[REDACTED] (Green 164)	
25	Stratford-on-Avon, Great Britain	News Clipping	
25	Blackford, England	" "	
25	Lanarkshire, Scotland	" "	
25	Trenton, Michigan	[REDACTED] (Green 164)	
26 Jul-1	Aug Wolverhampton, England	News Clipping	
27	Bernardo de Irigoyen, Argentina	" "	
27	Cumberland, England	" "	
28	Bristol, England	" "	

18 - 31 JULY 1963 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
29 Jul	Plummerville, Arkansas	News Clipping	
29	Chelmsford, England	" "	
29	Quincy, Mass.	" "	
29	Caracas, Venezuela	" "	
30	England	" "	
30	Nottingham, England	" "	
30	Somerset, England	" "	
31	Medway, England	" "	
31	SE England	" "	
31	Southend, England	" "	
31	Scotland	" "	

1 - 10 AUGUST 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8480	Aug. Plainview, New York	[REDACTED]	INSUFFICIENT DATA
8481	Aug. Easton, Massachusetts	[REDACTED]	Astro (METEOR)
8482	Aug. Syracuse, New York	[REDACTED]	INSUFFICIENT DATA
8483	2 Morehead, Kentucky	[REDACTED]	Other (OBJECT ATTACHED TO TEST AIRCRAFT)
8484	2 Camp Springs, Virginia	Multiple	Astro (STAR PLANET)
8485	3 Gagnon, Maine	[REDACTED]	INSUFFICIENT DATA
8486	4 Kubal, Afghanistan	Military	Astro (METEOR)
8487	4-5 Warner, New Hampshire	[REDACTED]	Astro (METEOR)
8488	5 San Antonio, Texas	[REDACTED]	BALLOON
8489	5 Melville AS, Labrador	Military	BALLOON
8490	5 West Haven, Connecticut	[REDACTED]	AIRCRAFT
8491	5-6 Akron, Ohio	Multiple	AIRCRAFT
8492	5-7 Fairfield, Illinois	Multiple	1. Astro (MOON)
8507	separate (Folder)		2. Astro (JUPITER)
			3. AIRCRAFT
			4. Astro (METEOR)
8493	7 Muskegon Lake, Michigan	[REDACTED]	AIRCRAFT
8494	7 Camp Kapitchuanne, P. Q., Canada	[REDACTED]	AIRCRAFT
8495	7 Chicago, Illinois	[REDACTED]	AIRCRAFT
8496	7-8 Dayton, Ohio	[REDACTED]	Astro (JUPITER ARCTURUS)
8497	8 Chicago, Illinois	[REDACTED]	INSUFFICIENT DATA
8498	8 Florida	[REDACTED]	Astro (PARHELIA)
8499	9 Superior, Wisconsin	[REDACTED]	BALLOON
8500	9 Muskegon Lake, Michigan	[REDACTED]	AIRCRAFT
8501	9 Chicago, Illinois	[REDACTED]	AIRCRAFT
8502	10 Fairfield, Illinois	[REDACTED]	Other (MISINTERPRETATION OF CONVENTIONAL OBJECT)
8503	10 Nikiski, Alaska	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Aug	Universe	Science News Ltr	
Aug	Middletown, N. Y.	News Clipping	
Aug	Mexico, N. Y.	[REDACTED] (Ltr)	
Aug	Wimbledon, England	News Clipping	
Aug	Madawaska, Maine	" "	
Aug	Waterloo, N. Y.	[REDACTED] (Ltr)	
1	Blacksburg, Va.	News Clipping	
8503	1 Walsall, England	" "	
1	London, England	" "	
1	Oxhey, England	" "	
2	East Rutherford, N. J.	" "	
5	Mexico	" "	
5	Salem, Mass	" "	
6	Chicago, Ill	" "	
6	Edinburgh, Scotland	" "	
7	Bilston, England	" "	
7	Centralia, Ill	" "	
8-9	Mt. Vernon, N. Y.	" "	

11 - 31 AUGUST 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8505 11	Valparaiso, Chile	[REDACTED]	AIRCRAFT
8506 11	Warrenville, Illinois	[REDACTED]	UNIDENTIFIED
8507 12	Cleveland, Ohio	[REDACTED] (see following)	Other (SALT CRYSTALS)
8508 12	Warner, New Hampshire	[REDACTED] (PHYSICAL SPEC)	AIRCRAFT
8509 12	Warner, New Hampshire	[REDACTED]	Astro (ARCTURUS)
8510 12	Warner, New Hampshire	[REDACTED]	AIRCRAFT
8511 DR 13	Seattle, Washington	[REDACTED]	INSUFFICIENT DATA
8512 13	Borger, Texas	[REDACTED]	Other (GRASS FLY EGGS)
8513 13	Smithland, Iowa	[REDACTED]	Astro (JUPITER)
8514 13-14	St. Gallen, Switzerland	[REDACTED]	UNIDENTIFIED
8515 14	Miles, Illinois	[REDACTED]	AIRCRAFT
8516 15	Miami, Florida	[REDACTED]	AIRCRAFT
8517 16	31 45N 175.19W (Pacific)	Military	INSUFFICIENT DATA
8518 20	Auburn, Maine	[REDACTED] (PHYSICAL SPECIMEN)	Other (CHAFF)
8519 20	Turner & Ord River, Australia	Multiple	Other (SATELLITE DECAY)
8520 20	Elko, Nevada	[REDACTED]	SATELLITE
8521 20-22	Rome, Italy	[REDACTED]	INSUFFICIENT DATA
8522 21	44.45N 170.20W (Pacific)	Military	Astro (METEOR)
8523 25	35.02N 48.15W (Atlantic)	Military	SATELLITE
8524 25	31.57N 174.25E (Pacific)	Military	INSUFFICIENT DATA
8525 26	Dayton, Ohio	Civilian	Astro (CAPELLA)
8526 28	Sangle Point, Philippines	Military	BALLOONS
8527 29	Chicago, Illinois	[REDACTED]	SATELLITE
8528 30	Vandalia, Ohio	[REDACTED]	AIRCRAFT
8529 31	Dayton, Ohio	[REDACTED]	SATELLITE

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jul & Aug	United States	News Clipping	
12	England	" "	
13	Bourbonnais, Illinois	" "	
13	Lodi - Hackensack, N. J.	" "	
16	Gloucester, England	" "	
16	Bluford & Mt. Vernon, Ill.	" "	
8530 16 - 17	Akron, Ohio	" "	
17	Baltimore, Maryland	" "	
18	Ft. Kent, Maine	" "	
23	Langland, Wales	" "	
24	Parma, Ohio	" "	
26	Wadsworth, England	" "	
29	Kent, England	" "	
29	Madera, California	" "	

1 - 30 SEPTEMBER 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8531 Sept	Burlington, Massachusetts	[REDACTED]	INSUFFICIENT DATA
8532 Sept	Tenafly, New Jersey	[REDACTED]	AIRCRAFT
8533 Sept	Hendersonville, N. C.	[REDACTED]	INSUFFICIENT DATA
8534 (?) 1	Djakarta, Indonesia	[REDACTED]	Astro (METEOR)
8535 1	Niland, California	[REDACTED]	AIRCRAFT
8536 1	43.20N 173.50W (Pacific)	Military	SATELLITE
8537 2	Sacramento, California	Military	Astro (JUPITER)
8538 2	Healdsburg, California	[REDACTED]	BALLOON
8539 4	Oxford, Maine	[REDACTED]	Other (HOLE IN GROUND)
8540 7	Corvallis, Oregon	[REDACTED]	SATELLITE
8541 8	Eastern Kansas	[REDACTED]	AIRCRAFT
8542 9	20/24N 155.27W (Pacific)	Civilian	INSUFFICIENT DATA
8543 10-20	San Diego, California	[REDACTED]	SATELLITE
8544 11	33.15N 175.00W (Pacific)	Military	AIRCRAFT
8545 12	Bloomington, Illinois	[REDACTED]	Astro (JUPITER)
8546 13	Dayton, Ohio	[REDACTED]	Astro (JUPITER)
8547 13	24.40N 150W (Pacific)	Civilian	SATELLITE
8548 14	Susanville, California	[REDACTED]	UNIDENTIFIED
8549 15	Vandalia, Ohio	[REDACTED]	UNIDENTIFIED
8550 15	LaGrange, Illinois	[REDACTED]	BALLOON
8551 15	Dayton, Ohio	[REDACTED]	Astro (METEOR)
8552 17	Seattle, Washington	[REDACTED]	1. SATELLITE 2. AIRCRAFT
8553 20	Pacific (Off Coast of Oregon)	Military	SATELLITE
8554 20	California - Oregon	Multiple	Astro (METEOR)
8555 22	Vernon, Texas	[REDACTED]	Astro (METEOR)
8556 22	34.30N 174.30W (Pacific)	Military	SATELLITE
8557 22-23	Cody, Wyoming	[REDACTED]	Astro (JUPITER)
8558 23	SE Oregon	Military	Astro (METEOR)
8559 23	18.2N 161.3E (Pacific)	Military	Astro (METEOR)
8560 23	Eagles Mere, Pennsylvania	[REDACTED]	AIRCRAFT
8561 23	Keesler AFB, Mississippi	[REDACTED]	Other (CONTRAILS)
8562 24	Martinsburg, Ohio	[REDACTED]	AIRCRAFT
8563 24	35.05N 152.06W (Pacific)	Military	SATELLITE
8564 24	Dagmar, Montana	[REDACTED]	Astro (METEOR)
8565 25	34.14N 125.29W (Pacific)	Military	Other (MISSILE)
8566 25	Herkimer, New York	[REDACTED]	Astro (AURORA)
8567 26	San Jose, California	Military	INSUFFICIENT DATA
8568 27	Long Beach, California	[REDACTED]	SATELLITE
8569 30	Muleshoe - Farwell, Texas Cannon AFB, New Mexico	Civilian-Military	Astro (METEOR)
8570 30	20.20N 172.40W (Pacific)	Civilian	SATELLITE
8571 30	47.50N 172.20W (Pacific)	Military	SATELLITE
8572 30-7 Oct	Murfreesboro, Tennessee	[REDACTED]	SATELLITE

1 - 30 SEPTEMBER 1963 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

	<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
8573	Sept	Universe	Science News Ltr	
	Sept	Kent, England	News Clipping	
	Sept	Southampton, England	" "	
	3	Southern California	" "	
	8	Lancashire, England	" "	
	12	Cape Cod	" "	
	13	Akron, Ohio	" "	
	16	Los Angeles, California	" "	
	19	South Dudley, Australia	" "	
	20	Huntsville, Arkansas	" "	
DR	24	St. Charles, Missouri	" "	
	26	Dayton, Ohio	MR (Sgt Baker)	

1 - 31 OCTOBER 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8574 - Fall	Thaxton, Virginia	[REDACTED] (PHYS. SPECIMEN)	Other (THISTLE BLOOMS)
8575 - Fall	Tupper Lake, New York	[REDACTED] (PHOTOS)	Other (CREASE IN NEGATIVE & VAPOR CLOUDS)
8576 - Oct	Milwaukee, Wisconsin	[REDACTED]	INSUFFICIENT DATA
8577 - 2	Concord, North Carolina	[REDACTED]	SATELLITE
8578 - 2	Baltimore, Maryland	[REDACTED]	INSUFFICIENT DATA
8579 - 3	Ashland, Kentucky	[REDACTED]	AIRCRAFT
8580 - 3	Dayton, Ohio	Multiple	AIRCRAFT
8581 - 4	Bedford, Ohio	[REDACTED]	UNIDENTIFIED
8582 - 5	Pasadena, California	[REDACTED]	AIRCRAFT
8583 - 6	Philadelphia, Pennsylvania	[REDACTED]	Other (UNRELIABLE REPORT)
8584 - 6	Dayton, Ohio (CASE MISSING)	Military	Astro (METEOR)
8585 - 7	Lanham, Maryland	[REDACTED]	BALLOON
8586 - 8	Charleston AFB, South Carolina	Military	Astro (METEOR)
8587 - 8	32.07N 117.17W (Pacific)	[REDACTED]	SATELLITE
8588 - 8 - 10	Dayton, Ohio	[REDACTED]	Astro (JUPITER)
8589 - 9	Fallon, Nevada	Military	Astro (JUPITER)
8590 - 9	Kansas City, Missouri	[REDACTED]	INSUFFICIENT DATA
8591 - 9	40N 174.40W (Pacific)	Military	SATELLITE
8592 - 10	Dayton, Ohio	Civilian	SATELLITE
8593 - 11	Santa Fe, Argentina	[REDACTED]	INSUFFICIENT DATA
8594 - 12	40 40N 173.30W (Pacific)	Military	SATELLITE
8595 - 12	Bedding, California	[REDACTED]	INSUFFICIENT DATA
8596 - 14	St. John, California CANADA	[REDACTED]	SATELLITE
8597 - 14	Lookout Mountain, Oregon	[REDACTED]	Astro (METEOR)
8598 - 16	Elmendorf AFB, Alaska	Military	Astro (METEOR)
8599 - 19	Reeds Port, Oregon	Military	Astro (METEOR)
8600 - 19	Bournemouth, England	[REDACTED]	Astro (STAR PLANET)
8601 - 19	Barbers Point, Hawaii	Military	Other (MISSILE)
8602 - 23	New Hampton, New Hampshire	[REDACTED]	Other (CONFLICTING DATA)
8603 - 23	Meridian, Idaho	[REDACTED]	UNIDENTIFIED
8604 - 24	Cupar Fife, Scotland	[REDACTED]	UNIDENTIFIED
8605 - 25	21.49N 151 10W (Pacific)	Northwest Airlines	INSUFFICIENT DATA
8613 - 25	Mitchell, South Dakota *	[REDACTED]	AIRCRAFT
8606 - 28	Greene, New York	[REDACTED]	AIRCRAFT
8607 - 29	Fairfield, Illinois	[REDACTED] (PHYSICAL SPECIMEN)	Other (ROCK)
8608 - 29	Lincoln Park, Michigan	[REDACTED]	INSUFFICIENT DATA
8609 - 30	Fairborn, Ohio	[REDACTED]	AIRCRAFT
8610 - 31	Saudi Arabia	[REDACTED]	Astro (METEOR)
8611 - 31	Jacksonville, Florida	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
8612 { Oct	Argentina	News Clipping	
1	Dover Foxcroft, Maine	" "	
1	Arkansas County, Arkansas	" "	
12	Monte Maiz, Argentina	" "	
18	Province, Argentina	" "	

* Separate folder

1 - 30 NOVEMBER 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8514	2 - St. Peter, Illinois	Civilians	Astro (METEOR)
8515	2 - Bean Blossom, Indiana	[REDACTED]	Astro (METEOR)
8516	3 - 40.00N 174.00W (Pacific)	Military	INSUFFICIENT DATA
8517	5 - Kindley AFB, Bermuda	Military	Astro (JUPITER)
8518	5 - Nebraska - Iowa	Civilian - Military	Astro (METEOR)
8519	8 - Conde, Bahia, Brazil	Civilian	Other (HOAX)
8520	11 - Duncanville, Texas	[REDACTED]	INSUFFICIENT DATA
8521	11 - 40N 173W (Pacific)	Military	INSUFFICIENT DATA
8522	12 - St. Claire County, Michigan	Multiple	AIRCRAFT
8523	14 - Stead AFB, Nevada	[REDACTED]	Other (MISSILE)
8524	16 - 35.5N 72.5W (Atlantic)	Military	Other (FLARE)
8525	17 - 33N 177W (Pacific)	Multiple	Astro (METEOR)
8526	18 - New Platz, New York	Multiple	Astro (METEOR)
8527	18 - 32.10N 177.20W (Pacific)	Military	SATELLITE
8528	19 - Mt. Dora, Florida	Civilian	Other (UNRELIABLE REPORT)
8529	19 - Phoenix, Arizona	[REDACTED]	Astro (SPICA)
8530	21 - 37.00N 173.30W (Pacific)	Military	Astro (METEOR)
8531	21 - West Nyack, New York	[REDACTED]	Astro (METEOR)
8532	21 - 41.50N 60.30W (Atlantic)	Military	AIRCRAFT
8533	27 - Kenema, Sierra Leone, Africa	[REDACTED]	Other (MISSILE)
8534	27 - Monrovia, Liberia, Africa	Multiple	Other (MISSILE)
8535	27 - Pennsylvania	[REDACTED]	Astro (METEOR)
8535	30 - Knoxville, Tennessee	Military - Civilian	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	Linwood, N. J.	[REDACTED] 164)	
8536 { 2	Pacific Missile Range	[REDACTED] (Steward Observatory, University of Arizona)	
7-8	California Area	News Clipping	
14	Argentina	" "	
15	"	" "	
16	"	" "	
16	Buenos Aires, Argentina	" "	
16	Hythe, Kent	" "	
28	Argentina	" "	

1 - 31 DECEMBER 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
Dec	Dixon, Illinois	[REDACTED]	Other (PSYCHOLOGICAL)	8637
2	11 30N 97 10E (Indian Ocean)	[REDACTED]	Other (SATELLITE DECAY)	8638
2	Marallen Islands, Pacific	Military	Other (MISSILE)	8639
5	Congers, New York	[REDACTED]	Other (UNRELIABLE REPORT)	8640
6	Ashland, Kentucky	[REDACTED]	Other (UNRELIABLE REPORT)	8641
6-7	France	Military	Other (RADAR REFLECTOR)	8642
7	Pennsylvania	[REDACTED]	Other (RADAR REFLECTOR)	8643
8	Annapolis, Virginia	[REDACTED]	Astro (METEOR)	8644
9	40.20N 17.40W (Atlantic)	Military	Astro (METEOR)	8645
10	White Plains, New York	[REDACTED]	INSUFFICIENT DATA	8646
11	McMinnville, Oregon	[REDACTED]	Other (FLARE)	8647
11	Snowmass, Colorado	[REDACTED]	UNIDENTIFIED	8648
11-12	Washington, D. C.	Military	BALLOON	8649
13	Cinnaminson, New Jersey	[REDACTED]	Other (BIRDS)	8650
14	San Jose, California	[REDACTED]	Astro (METEOR)	8651
14	38.30N 175.20W (Pacific)	Military	Astro (METEOR)	8652
15	Kettering, Ohio	[REDACTED]	SATELLITE	8653
16	40.00N 175.54W (Pacific)	Military	Astro (METEOR)	8654
16	33.30N 174.40W (Pacific)	Military	UNIDENTIFIED	8655
19	25.50N 149.49W (Pacific)	Military	SATELLITE	8656
21	31.20N 170W (Pacific)	Military (RADAR)	INSUFFICIENT DATA	8657
21	Clovis, New Mexico	[REDACTED]	AIRCRAFT	8658
26	Dayton, Ohio	[REDACTED]	Astro (METEOR)	8659
			SATELLITE	8659

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Dec	Argentina	News Clipping	
2	Grand Rapids, Michigan	" "	
10	Tacoma, Washington	" "	
12	Conningsby RAF Station	" "	
12	Agua Prieta, Mexico	" "	
13-14	King City, Calif.	" "	
17	Argentina	" "	
26	"	" "	
26	Ngongotaha, New Zealand	" "	

} 8650

1 - 31 JANUARY 1964 SIGHTINGS

	<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
8661	Jan-11	Feb Deford, Michigan		Other (UNRELIABLE REPORT)
8662	-1	34.00N 175.00W (Pacific)	Military	Astro (METEOR)
8663	-5-6	Dayton, Ohio		INSUFFICIENT DATA
8664	6	Crossville, Tennessee	Military	Astro (METEOR)
8665	DR 7	Sacramento, California		INSUFFICIENT DATA
8666	19	Huntington, W. Va.		SATELLITE
8667	22	Lincoln Park, Michigan		INSUFFICIENT DATA
8668	22	31.35N 175.50W (Pacific)	Military	Other (SATELLITE DECAY)
8669	22	Red Bluff, California	Military	Astro (VENUS)
8670	24	Idaho-Mexico	Multiple	Other (MISSILE)
8671	24	Shark River, New Jersey	Military	INSUFFICIENT DATA
8672	26	33.58N 164.15E (Pacific)	Military	SATELLITE
8673	26	Gainesville, Florida		AIRCRAFT
8674	27	Newtown, Ohio		Astro (METEOR)
8675	28	Bournnais, Illinois		Astro (METEOR)
8676	28	29.50N 177.50W (Pacific)	Military	Astro (METEOR)
8677	29	Frankfort, Kentucky		INSUFFICIENT DATA
8678	29	Huntington, W.Va.		SATELLITE
8679	30	29.00N 177.00W (Pacific)	Military	SATELLITE

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

	<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
8680	Jan	Universe	Science News Ltr	
	Jan	England	(Ltr)	
	28	Plummerville, Arkansas	News Clipping	

1 - 28 FEBRUARY 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8681	2 Ely, Minnesota		Astro (METEOR)
8682	3 64 50N 29.30W (Atlantic)	Military	SATELLITE
8683	4 65 00N 28.43W (Atlantic)	Military	SATELLITE
8684	5 Montgomery, Alabama		Astro (VENUS & JUPITER)
8685	6 Corvallis, Oregon		Astro (METEOR)
8686	8 Albany, Oregon		Astro (METEOR)
8687	9 Rivesville, West Virginia		Other (CONFLICTING DATA)
8688	11 Brooklyn, New York		INSUFFICIENT DATA
8689	12 Germantown, Ohio		AIRCRAFT
8690	13 Los Angeles, California		AIRCRAFT
8691	14 Honolulu, Hawaii		Other (POLICE SIRENS)
8692	14-13 Mar Spain	Military	INSUFFICIENT DATA
8693	15 Dallas, Texas	Multiple	AIRCRAFT
8694	18 47 30N 170 10W (Pacific)	Military	Astro (METEOR)
8695	19 Phillippins	Military	SATELLITE
8696	20 Ogden, Utah		Astro (METEOR)
8697	20 33 30N 177.40W (Pacific)	Military	SATELLITE
8698	21 Waupaca, Wisconsin		AIRCRAFT
8699	23 56.45N 41.10W (Pacific)	Military	Other (SATELLITE DECAY)
8700	23 Philadelphia, Pennsylvania		INSUFFICIENT DATA
8701	24 California - Oregon	Military & Civilian	Other (MISSILE)
8702	24 Greenville, Ohio		Astro (VENUS & JUPITER)
8703	26 Trenton, Michigan		Other (CONFLICTING DATA)
8704	27 Marshall, Michigan		Astro (STAR)
8705	28 Manchester, New Hampshire		Astro (VENUS & JUPITER)
8706	28 50 40N 170W (Pacific)	Military	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
8707 { 5	Cape Mendocino, California	News Clipping	
7	Albermarl, North Carolina	" "	
10	Sidlaws & Perth, Scotland	" "	
12	Slacksted, England	" "	
15	Las Palmas to Zurich(S.Africa Airway's)	" "	
19	Rabual, New Britain		
20	Kent, England		

1 - 29 MARCH 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8708 1	Middleboro, Massachusetts	[REDACTED]	Other (UNRELIABLE REPO)
8709 3	Marietta, Ohio	[REDACTED]	Astro (VENUS)
8710 4	Beavercreek, Ohio	[REDACTED]	Astro (VENUS)
8711 6	35N 174W (Pacific)	Military	SATELLITE
8712 6-7	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
8713 13	29 40N 178.00E (Pacific)	Military - Civilian	Other (MISSILE)
8714 14	43.01N 171 40W (Pacific)	Military	INSUFFICIENT DATA
8715 14	Silver Springs, Maryland	[REDACTED]	AIRCRAFT
8716 15	Dallas, Texas	[REDACTED]	SATELLITE
8717 15	Kings Mountain, North Carolina	[REDACTED] (PHOTO)	AIRCRAFT
15	Miami, Florida	[REDACTED]	INSUFFICIENT DATA
8718 16	Lakewood, California	[REDACTED]	Astro (METEOR)
8719 16	34.30N 176.30W (Pacific)	Military	SATELLITE
8720 16-17	Orange, Connecticut	Multiple	INSUFFICIENT DATA
8721 20	Shelton, Connecticut	[REDACTED]	Other (PSYCHOLOGICAL)
8722 21	Roswell, New Mexico	[REDACTED] (PHOTO)	1. Photo Analysis (CHEMICAL DROP ON FILM)
			2. INSUFFICIENT DATA
8723 23	Barbourville, Kentucky	[REDACTED]	Astro (VENUS)
8724 29	10.55N 75.04W (Atlantic)	Military	Other (FLARES)
8725 29	Kansas City, Kansas	[REDACTED]	Astro (VENUS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	OBSERVER	EVALUATION
8726 Mar	Universe	Science News Ltr	
13	Miami Florida	McKisic	
19	London, England - New York	News Clipping	

1 - 30 APRIL 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8726 ^B	Plattsburg, New York	Military	Satellite
8727	45.50N 173.00W (Pacific)	Military Air	Satellite
8728	Lakeview, South Carolina	[REDACTED]	Aircraft
8729	Minticello, Wisconsin	[REDACTED]	UNIDENTIFIED
8730	Baltimore, Maryland	[REDACTED]	Other (PSYCHOLOGICAL CAUSES)
8731	Arizona, New Mexico, Texas	Civilian & Military	Astro (METEOR)
8732	Colorado, New Mexico, Wyoming	Civilian & Military	Astro (METEOR)
8733	Oak Lawn, Illinois	[REDACTED]	Insufficient Data
8734	35.50N 171.00E (Pacific)	Civilian Air	Insufficient Data
8735	Ardmore, Oklahoma	[REDACTED]	Insufficient Data
8736	Merced, California	Military Air	Balloon
8737	Not Reported	[REDACTED]	Insufficient Data
8738	44.20N 48.00W (Atlantic)	Military Air	Balloon
8739	Homer, New York	[REDACTED]	UNIDENTIFIED
8740	Baltimore, Maryland	[REDACTED]	Satellite
8741	Provo, Utah	[REDACTED]	Satellite
8742	36.10N 174.00W (Pacific)	Military Air	Satellite
8743	Fallon AFS, Nevada	Military (Gd RADAR)	Other (RADAR INVERSION)
8744	Norfolk, Virginia	Civilian Air	Insufficient Data
8745	Manassas, Virginia	[REDACTED]	Other (RESEARCH ACTIVITY)
8746	Dayton, Ohio	[REDACTED]	Other (SEARCHLIGHT)
8747	Terry, Montana	[REDACTED]	Insufficient Data
8748	Big Bend Natl Park, Texas	[REDACTED]	Satellite
8749	Greenland	Military Air	Satellite
8750	Mosinee, Wisconsin	[REDACTED]	Satellite
8751	Astoria, Oregon	Civilian	Astro (VENUS)
8752	Socorro, New Mexico (FOLDER*)	[REDACTED] (PHYSICAL SPEC)	UNIDENTIFIED
8753	North Platte, Nebraska	[REDACTED]	Astro (METEOR)
8754	Socorro, New Mexico	Civilian	Other (GROUND LIGHT)
8755	Grants, New Mexico	[REDACTED] (PHOTOS)	Aircraft
8756	LaMadera, New Mexico	[REDACTED]	Other (FIRE IN LUMP)
8757	Las Vegas, Nevada	[REDACTED]	Other (BIRDS)
8758	Sarasota, Florida	[REDACTED]	Aircraft
8759	Edgewood, New Mexico	[REDACTED]	Other (HOAX)
8760	Albuquerque, New Mexico	[REDACTED]	Other (IMAGINATION)
8761	Minot AFB, North Dakota	Military (Gd RADAR)	Aircraft
8762		Civilian Air (Visual)	Insufficient Data
8763	Miamisburg, Ohio	[REDACTED]	Astro (STARS/PLANETS)
8764	San Jose, California	Multiple Civilian	1. Aircraft
8765		[REDACTED]	2&3. Astro (STARS/PLANETS)
8766	Cosmocton, Ohio	[REDACTED]	Astro (METEOR)
8767	35.28N 176.40W (Pacific)	Military Air	Satellite
8768	Canyon Ferry Reservoir, Montana	[REDACTED]	Other (HOAX)

* Separate folders

1 - 30 APRIL 1964 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

1-30 April 1964

DATE	LOCATION	SOURCE	EVALUATION
Apr	Universe	Science News Ltr	
Apr	Alliance, Ohio	Newsclipping	
Apr	Alamogordo, New Mexico	Craver (Green 164)	
Apr	Port Arthur, Ontario	Merrefield (Ltr & Green 164)	
Apr	Fremont, California	Spears (Ltr & FTD Fm 164)	
Apr	Missoula, Montana	Newsclipping	
4	Tacoma, Washington	Newsclipping	
5	Croyden, England	Newsclipping	
6	Baton Rouge, Louisiana	Newsclipping	
8	USAF Censorship of the UFO Sightings	Keyhoe (Article)	
8	Cape Kennedy, Florida	Newsclipping	
10	St Andrews, Scotland	Newsclipping	
13	Walthamstow, England	Newsclipping	
15	Johannesburg, South Africa	Newsclipping	
15	Lyons, France	Newsclipping	
24	Newark Valley, New York	Dodson (Ltr)	
25	Dillon, Montana	Newsclipping	
25	Kent, Ohio	Newsclipping	
26	Truth or Consequences, New Mexico	Newsclipping	
27	El Paso, Texas	Newsclipping	
28	New Mexico Area	Newsclipping	
28	Northampton Township, Ohio	Newsclipping	
28	Albuquerque, New Mexico	Memo for Record (Webb)	
29	Southampton, England	Newsclipping	
29	Rock Springs, Wyoming	Newsclipping	
30	Austin Bluff, Colorado	Newsclipping	
30	Baker, California	Newsclipping	
30	Green River, Wyoming	Newsclipping	
30	Holloman AFB, New Mexico	Newsclipping	

8765B

1 - 15 MAY 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
87 May	Newark, New Jersey	[REDACTED]	Insufficient Data
87 May	Munhall, Pennsylvania	[REDACTED]	Astro (METEOR)
87 1	30.20N 176.00W (Pacific)	Military Air	Satellite
87 1	Mehlville, Missouri	[REDACTED]	Astro (VENUS/JUPITER)
87 1	North Carver, Massachusetts	[REDACTED]	Astro (VENUS)
87 21	Las Vegas, Nevada	[REDACTED] (PHOTOS)	Balloon
87 23	35.10N 174.40W (Pacific)	Military Air	Satellite
87 43	Canberra, Australia	[REDACTED]	1. Satellite 2. Astro (STAR)
87 5 4	Des Plaines, Illinois	[REDACTED]	Aircraft
87 7 4	Boise, Idaho	Multiple Civilians	Other (FLARE)
87 8 4	Cannon AFB, New Mexico	Military	Astro (VENUS)
87 9 5	Savannah, Georgia	[REDACTED]	Aircraft
87 10 5	Middletown, Ohio	[REDACTED]	Astro (VENUS)
87 11 5	Outlook, Montana	[REDACTED]	Insufficient Data
87 12 5	Toledo, Ohio	[REDACTED]	Astro (STAR/PLANET)
87 13 5	43.10N 174.00W (Pacific)	Military Air	Satellite
87 DR 6	Yellow Springs, Ohio	[REDACTED] (PHYS SPEC)	Other (Part of B-57)
87 8	Red Feather Lakes, Colorado	[REDACTED]	Satellite
87 9	Huntsville, Alabama	[REDACTED]	Other (CONFLICTING)
87 9	Ashville, North Carolina	Multiple Civilian	Other (MISINTERPRET OF CONVENTIONAL OBJ UNIDENTIFIED)
87 9	Chicago, Illinois	[REDACTED]	Satellite
87 10	Warrensville Heights, Ohio	[REDACTED]	Aircraft
87 11	Kettering, Ohio	[REDACTED]	Other (FLARES)
87 11	21.50N 153.30W (Pacific)	Civilian Air	Astro (BETELGEUX)
87 13	Newman, Texas/Carlsbad, New Mexico	Military Air & Ground	Insufficient Data
87 13	Denver, Colorado	[REDACTED]	Astro (VENUS)
87 14	Dayton, Ohio	[REDACTED]	Balloon
87 15	Dayton, Ohio	[REDACTED]	Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Summer	Skokie, Illinois	Form 164	
May	Euclid, Ohio	Newsclipping	
1	Walsenburg, Colorado	Newsclipping	
2	Sumner, New Mexico	[REDACTED] (Ltr)	
2	Shamokin, Pennsylvania	Newsclipping	
3	Mentor, Ohio	Newsclipping	
5	Pretoria, South Africa	Newsclipping	
6	Dublin, Ireland	Newsclipping	
7	Hillsborough, New Jersey	Newsclipping	
8	Southern New Mexico	Newsclipping	
9	Mogadore, Ohio	Newsclipping	
11-12	Grangeville, Idaho	Newsclipping	
12	Sussex, England	Newsclipping	
13	Rio Vista, California	Newsclipping	
13	Bedfordshire, England	Newsclipping	
14	Meadowbrook, New Jersey	Newsclipping	
15	Geneva, Ohio	Newsclipping	
15	Ashtabula, Ohio	Newsclipping	

16 - 31 MAY 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
15	Salem, Oregon	[REDACTED]	Insufficient Data	8798
16	Dayton, Ohio	[REDACTED]	Aircraft	8799
16	Brownsville, Texas	[REDACTED]	Satellite	8800
16	Heber City, Utah	[REDACTED]	Insufficient Data	8801
16	Dayton, Ohio	[REDACTED]	Insufficient Data	8802
17	38.02N 42.38W (Atlantic)	Military	Insufficient Data	8803
17-21	Camden, New Jersey	[REDACTED]	Aircraft	8804
17	New York, New York	[REDACTED]	Satellite	8805
17	Canton-Akron, Ohio	Multiple Civilian	Aircraft	8806
17	Wilmington, Ohio	[REDACTED]	Other (MISINTERPRETATION OF CONVENTIONAL OBJECTS)	8807
17	Tipton, Indiana	[REDACTED]	Satellite	8808
17	30N 140W (Pacific)	[REDACTED]	Satellite	8809
18	34.00N 164.00E (Far East)	Military (RADAR)	Aircraft	8810
18	Mt Vernon, Virginia	[REDACTED]	UNIDENTIFIED	8811
18	Woodburn/Hubbard, Oregon	[REDACTED]	Other (UNRELIABLE REPORT)	8812
18	Kokomo, Indiana	Multiple Police	Satellite	8813
19	Indianapolis, Indiana	[REDACTED]	Satellite	8814
20	Andover, Massachusetts	[REDACTED]	Aircraft	8815
20	Lansing, Michigan	[REDACTED]	Insufficient Data	8816
20	Macon, Georgia	Military and Civilian	Aircraft	8817
20	Glasgow AFB, Montana	Military	Astro (VENUS/REGULUS)	8818
20-23	Hartford, Indiana	Civilian	Astro (VENUS)	8819
20-25	Lansing, Michigan (FLODER)	Multiple	Aircraft	8820
21	Lansing, Michigan	Multiple Civilians	Other (SIREN & FLASHER)	8821
21	Altus, Oklahoma	[REDACTED]	1. Insufficient Data	8822
			2. Satellite	8823
21	Marion, Indiana	Multiple Civilians	Aircraft	8824
21	Ontario, Canada	[REDACTED]	Aircraft	8825
22	Lansing, Michigan	[REDACTED]	Astro (METEOR)	8826
22	Elmhurst, Illinois	[REDACTED]	Insufficient Data	8827
23	East Lansing, Michigan	[REDACTED]	Astro (METEOR)	8828
23-24	Budd Lake, New Jersey	[REDACTED]	Satellite	8829
23	Clovis, New Mexico	Military & Civilians	Astro (VENUS)	8830
23	Clearfield, Utah	[REDACTED]	Satellite	8831
23	31.30N 175.30W (Pacific)	Military Air	Satellite	8832
24	Washington, D. C.	[REDACTED]	Insufficient Data	8833
24	Millinocket, Maine	[REDACTED]	Astro (BALL LIGHTNING)	8834
25	Bay City, Michigan	[REDACTED]	Satellite	8835
25	Ansted, West Virginia	[REDACTED]	Astro (METEOR)	8836
26	Cambridge, Massachusetts	[REDACTED]	UNIDENTIFIED	8837
26	East Lansing, Michigan	[REDACTED]	Astro (METEOR)	8838
26	Lansing, Michigan	[REDACTED]	Other (UNRELIABLE REPORT)	8839
26	Pleasantview, Pennsylvania	[REDACTED]	UNIDENTIFIED	8840
27	Lansing, Michigan	[REDACTED]	Astro (VENUS)	8841
28	Thibodaux, Louisiana	[REDACTED]	Aircraft	8842
28	Los Angeles, California	[REDACTED]	Other (SEARCHLIGHTS)	8843
29	Gagetown, New Brunswick	[REDACTED]	Insufficient Data	8844
29	44N 174W (Pacific)	Military Air	Insufficient Data	8845
29	Palmetto, Florida	[REDACTED]	Other (BIRD)	8846
30	19.13N 171.48E (Far East)	Military Air	Astro (METEOR)	8847
30	Dorchester, Massachusetts	[REDACTED]	Satellite	8848
30	COMANVSUP for Antarctic	Military	Insufficient Data	8849
30	Orangevale, California	[REDACTED]	Satellite	8850
31	Wheaton, Maryland	Civilian (Multiple)	Balloon	

16 - 31 MAY 1964 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
16	Painesville, Ohio	Newsclipping	} 8851
17	Stockholm, Sweden	Newsclipping	
17	N Lawrence, Ohio	Newsclipping	
18	Terre Haute, Indiana	Newsclipping	
19	Grangeville, Idaho	Newsclipping	
22	Ft Wayne, Indiana	██████████ (Etr & Newsclipping)	
22	Phoenix, Arizona	Newsclipping	
24	Holloman AFB, New Mexico	Newsclipping	
24	Tucson, Arizona	Newsclipping	
27	Wakefield, England	Newsclipping	
29	Cuyahoga Falls, Ohio	Newsclipping	}
29	Las Villas Province, Cuba	Newsclipping	
30	Phoenix, Arizona	Newsclipping	

1 - 15 JUNE 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8852	Summer Chatham, New Jersey	[REDACTED]	INSUFFICIENT DATA
8853	Summer Willingboro, New Jersey	[REDACTED]	Other (Psychological)
8854	June Mulberry, Florida	[REDACTED]	INSUFFICIENT DATA
8855	1(About) Elkhart, Indiana	[REDACTED]	Astro (METEOR)
8856	1 Crystal Lake, Michigan	[REDACTED]	AIRCRAFT
8857	1 Paducah, Kentucky	[REDACTED] (PHYSICAL SPEC)	Other (PLASTIC BOTTLE)
8858	1 Chicago, Illinois	[REDACTED]	AIRCRAFT
8859	5 Middleboro, Massachusetts	[REDACTED]	1. Astro (METEORS) 2. INSUFFICIENT DATA
8860	5 Lansing, Michigan	[REDACTED]	AIRCRAFT
8861	5 Texarkana, Texas	[REDACTED]	Astro (MOON)
8862	6 Atlantic Ocean (600 Mi NW Ascension Island)	[REDACTED]	Astro (VEGA)
8863	6 Galveston, Indiana	[REDACTED]	1. Astro (ARCTURUS) 2. AIRCRAFT
8864	DR 9 Westfield, Wisconsin	[REDACTED] (PHYSICAL SPEC)	Other (NATURAL COPPER)
8865	9 Kansas City, Kansas	[REDACTED]	SATELLITE
8866	9 Kokomo, Indiana	[REDACTED]	AIRCRAFT
8867	10 Clayton, Ohio	[REDACTED]	Other (UNRELIABLE REPORT)
8868	10 Bastrop, Texas	[REDACTED]	INSUFFICIENT DATA
8869	11-12 Sarasota, Florida	[REDACTED]	AIRCRAFT
8870	13 Toledo, Ohio	[REDACTED]	UNIDENTIFIED
8871	13 Grand Ledge, Michigan	[REDACTED]	Other (REFLECTION OF LIGHTS ON FOG)
8872	4 Dale, Indiana	[REDACTED] (PHYSICAL SPEC)	Other (HOAX)
8873	15 St. Georges De Bouce, P.Q., Canada	RCMP (PHYSICAL SPEC) (see following folder)	Other (LIGHTNING ARRESTOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
June	Universe	Science News Ltr	
June	Peace AFB. N. H.	[REDACTED] (Ltr)	
June	Emporium. Pa.	[REDACTED] (Ltr)	
June	Argentina	News Clipping	
June	Australia	" "	
Summer	Oakhurst, N. J.	[REDACTED] (Ltr)	
Summer	Detroit, Mich.	[REDACTED] (Ltr)	
Summer	Willingboro, N. J.	[REDACTED] (Ltr)	
1	Salisbury, Rhodesia	News Clipping	
2	Hobbs, N. M.	" "	
2	Sunnyvale, Calif.	" "	
3	Houston, Tex.	" "	
3	Flagstaff, Ariz.	" "	
3	Page, Ariz.	" "	
4	Ashtabula, Ohio	" "	
4	Coshocton, Ohio	" "	
5	Parma, Ohio	" "	
5	Cleveland, Ohio	" "	
6	Fiji Island of Taveani	" "	
6	Bloomfield, Conn.	[REDACTED] (Ltr)	

1 - 15 JUNE 1964 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
8	Massillon, Ohio	News Clipping	
8	Felling, England	" "	
9	Burlington, Wyoming	" "	
9	Hamilton, Ohio	" "	
10	North Dakota	" "	
11	Elmore, Ohio	" "	
12	Melbourne, Australia	" "	
12	Hallam, Australia	" "	
13	Thurmaston, Leicester, England	 (Ltr)	
13	Pemberville, Ohio	News Clipping	
15	Lynn, Mass.	" "	

16 - 30 JUNE 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8875 16	Washington, D. C.	[REDACTED]	INSUFFICIENT DATA
8876 18	O'Neill, Nebraska	[REDACTED]	INSUFFICIENT DATA
8877 19	San Jose, California	[REDACTED]	INSUFFICIENT DATA
8878 22	28.37N 89.33W (Gulf of Mexico)	[REDACTED]	Other (MUNITIONS TEST)
8879 23	Big Pine Key, Florida	[REDACTED]	AIRCRAFT
8880 23	Binghamton, N. Y.	[REDACTED]	INSUFFICIENT DATA
8881 25	Poulsen, Montana	[REDACTED]	1. SATELLITE
			2. AIRCRAFT
8882 25	El Paso, Texas	[REDACTED] (PHOTO)	BALLOON
8883 26	Dayton, Ohio	[REDACTED]	AIRCRAFT
8884 26	Clairton, Pa.	[REDACTED] (PHOTOS)	1. Sighting (INSUFFICIENT DATA)
			2. Photo (INSUFFICIENT CLARITY)
8885 27	Cincinnati, Ohio	[REDACTED]	SATELLITE
8886 27	30.50N 175.40W (Pacific)	Military	SATELLITE
8887 27	Maupia, Oregon	[REDACTED]	Astro (METEOR)
8888 28	Anderson, S. C.	[REDACTED]	Other (BALL LIGHTNING)
8889 28	Richmond, Missouri	[REDACTED]	AIRCRAFT
8890 Jun/Jul	Spencer, Indiana	[REDACTED]	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
23	Conyngham, Pa.	News Clipping	
24	Kalispell, Mont.	" "	
25	Ely, Nev.	" "	
26	Seaton Burn, England	" "	
27	Saint-Remy-des-Monts, France	" "	
29	Lavonia, Ga.	" "	

1 - 17 JULY 1964 SIGHTINGS

DATE LOCATION	OBSERVER	EVALUATION	
11-Sep Postersdale, New York	[REDACTED]	Other (MISINTERPRETATION OF CONVENTIONAL OBJECTS)	8892
11 Anson, Ohio	[REDACTED]	Astro (METEOR)	8893
Denver, Colorado	[REDACTED]	Astro (METEOR)	8894
Bridgeport, California	[REDACTED]	AIRCRAFT	8895
Frankfort, Indiana	[REDACTED]	INSUFFICIENT DATA	8896
46.50N 175.10W (4000 ft)	Military	INSUFFICIENT DATA	8897
Dayton, Ohio (following)	[REDACTED]	AIRCRAFT	8898
Clearwater, Florida (Folder)	Multiple	Other (FLARE DROP)	8932
Winchester, Virginia	[REDACTED]	INSUFFICIENT DATA	8899
20.05N 175.05E (Pacific)	Military	INSUFFICIENT DATA	8900
Roeland Park, Kansas	[REDACTED]	AIRCRAFT	8901
9 Hazelton, Idaho	[REDACTED]	AIRCRAFT	8902
Kellogg, Texas	Military	AIRCRAFT	8903
Angli City, South Dakota	[REDACTED]	Astro (METEOR)	8904
Ten Sleep, Wyoming	Multiple	Astro (METEOR)	8905
Cape Girardeau, Jackson, Mo.	Civilian & Military	1. INSUFFICIENT DATA	8906
Belleville, Ill.	(RADAR)	2. Other (INVERSION)	8907
Washington, D. C.	[REDACTED]	BALLOON	8908
Mankato, Minnesota	[REDACTED]	INSUFFICIENT DATA	8909
New Iberia, Louisiana	[REDACTED]	Astro (STAR/PLANET)	8910
Buckley, Illinois	[REDACTED]	AIRCRAFT	8911
San Antonio, Texas	[REDACTED]	Astro (MOON)	8912
Chicago, Illinois	[REDACTED]	SATELLITE	8913
Vandenberg, California	Military	BALLOON	8914
Texarkana, Texas	[REDACTED]	Other (UNRELIABLE REPORT)	8915
1 Pasadena, California	[REDACTED]	Astro (METEOR)	8916
48 24N 169.20W (Pacific)	Military	SATELLITE	8917
43N 171.30W (Pacific)	Military	SATELLITE	8918
Odessa, Texas	[REDACTED]	Other (UNRELIABLE REPORT)	8919
1 Sacramento, California	[REDACTED]	Other (UNRELIABLE REPORT)	8920
16 Cleveland, Ohio	[REDACTED]	SATELLITE	8921
10 Albuquerque, New Mexico	[REDACTED] (PHYSICAL SPECIMEN)	Other (ROCK)	8922
16 Chicago, Illinois	[REDACTED]	SATELLITE	8923
15 Miles S Houghton Lake, Michigan	[REDACTED]	UNIDENTIFIED	8924
1 Berne, Ohio	[REDACTED]	BALLOON	8925
1 Dayton, Ohio	[REDACTED]	Astro (METEOR)	8926
1 Lincoln Park, Michigan	[REDACTED]	Astro (METEOR)	8927
1 Vermillion, Ohio	[REDACTED]	SATELLITE	8928
39.55N 127.30W (Pacific)	Military	BALLOON	8929
26N 147W (Pacific)	Civilian	INSUFFICIENT DATA	8930

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE LOCATION	SOURCE	EVALUATION
1 1st verse	Science News Ltr	
1 College Corner, Ohio	Setsar (Green 164)	
1 Glen Canyon, Utah	News Clipping	
1 Roseburg, Oregon	" "	
1 Gainesville, Georgia	" "	

} 8931

71 - 17 JULY 1964 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
6	Benton, Michigan	News Clipping	
7	Spartansburg, Pennsylvania	" "	
7	Toccoa, Georgia	" "	
7	Newark, New Jersey	" "	
9	Santa Seneca, Italy	[REDACTED] (Ltr)	
9	Cuyahoga Falls, Ohio	News Clipping	
12	Cleveland, Ohio	" "	
13	Blackfoot, Idaho	" "	
14	Spartansburg, Pennsylvania	" "	
14	Toccoa, Georgia	" "	
17	Northern Georgia	" "	
17	Ohio Area	" "	
17	Parma, Ohio	" "	
17	Missoula, Montana	" "	
17	Lorain, Ohio	" "	
17	Postoria, Ohio	" "	

8934

18 - 27 JULY 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
893318	Gainesville, Georgia	[REDACTED] (PHYSICAL SPECIMEN)	Other (GRASS)
893418	Dayton, Ohio	[REDACTED]	SATELLITE
893518	Lynn, Massachusetts	[REDACTED]	BALLOON
893619	Dayton, Ohio	[REDACTED]	SATELLITE
893719	New Carlisle, Ohio	[REDACTED]	SATELLITE
893819	Oregon Area	Multiple	Astro (METEOR)
893919	Washington, D. C.	[REDACTED]	AIRCRAFT
894019	Dayton, Ohio	[REDACTED]	SATELLITE
894120	Buckley ANG Base, Colorado	Military	Other (PARACHUTE FLARE)
894220	Clinton Iowa - Littleton, Ill.	Civilian & Military	UNIDENTIFIED
894320	Brigham, Utah	[REDACTED], [REDACTED]	Other (BIRDS)
894420	Fayetteville, North Carolina	[REDACTED]	SATELLITE
894520	Yakima, Oregon	Civilian & Military	SATELLITE
894621	Waldorf, Maryland	[REDACTED]	Astro VENUS/MARS)
894721	47.02N 169.55W (Pacific)	Military	SATELLITE
894821-22	Holt, Michigan	Civilian	AIRCRAFT
894922	31.52N 175.29W (Pacific)	Military	SATELLITE
8950	Last wk Jul Kissimmee, Florida	[REDACTED]	INSUFFICIENT DATA
895123	Coudersport, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
895223	Sayre, Oklahoma	[REDACTED]	SATELLITE
895323-24	Cleveland, Ohio	[REDACTED]	SATELLITE
895424	Langley AFB, Virginia	Military (GROUND RADAR)	Other (MISSILE ACTIVITY)
895524	Lakewood, Arkansas	[REDACTED]	BALLOON
895624	Dayton, Ohio	[REDACTED]	SATELLITE
895724	41.27N 104.16W (Pacific)	Military	Other (FLARE)
895825	15 01E 132.31W (Pacific)	Military	1. AIRCRAFT 2. SATELLITE
895825	Ft. Huachuca, Arizona	[REDACTED]	1. BALLOON 2. SATELLITE
895925	Pickstown, South Dakota	Military	SATELLITE
896025-31	Franklin, Ohio	[REDACTED], [REDACTED]	SATELLITE
896126	Dayton, Ohio - Franklin, Ohio	Civilian	SATELLITE
896226	Marietta, Ohio	[REDACTED]	INSUFFICIENT DATA
896326	Kansas City, Missouri	[REDACTED]	SATELLITE
896426	Baltimore, Maryland	[REDACTED]	SATELLITE
896526	Cresco, Iowa	[REDACTED]	Other (BIRDS)
896626-27	Whitesboro, New York	[REDACTED]	SATELLITE
896726 Jul 8 Aug	Bronx, New York	[REDACTED]	SATELLITE

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
896818	Bay City, Michigan	News Clipping	
19	Seattle, Washington	" "	
19	Ann Arbor, Michigan	" "	
20	Ionia, Michigan	" "	
21	Bounty Land, South Carolina	" "	
21-23	Machas, Oregon	" "	
22	Huron, South Dakota	" "	
22	Tacoma, Washington	" "	

1964
18 - 27 JULY SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
8/22	Missoula, Montana	News Clipping	
23	Rochester & Jedburgh, Scotland	" "	
25	Vanceboro, North Carolina	(Ltr)	
25	Salisbury, North Carolina	News Clipping	
25-26	Hamilton, Montana	" "	

27 - 31 JULY 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8969	27 Norwich, New York	[REDACTED]	UNIDENTIFIED
8970	27 Roxbury, New York	[REDACTED]	Astro (METEOR)
8971	27 Laredo AFB, Texas	Civilian & Military	SATELLITE
8972	27 Dayton, Ohio	[REDACTED]	SATELLITE
8973	27 Denver, Colorado	[REDACTED]	UNIDENTIFIED
8974	28 Kansas City, Missouri	[REDACTED]	SATELLITE
8975	28 Kansas City, Missouri	[REDACTED]	Astro (JUPITER)
8976	28 Lake Chelan, Washington	[REDACTED]	1. AIRCRAFT 2. Other (GROUND LIGHTS)
8977	28 31.10N 117.30W (Pacific)	Military	SATELLITE
8978	28 Jul-8 Aug Miami, Florida	[REDACTED]	SATELLITE
8979	29 45.10N 172.30W (Pacific)	Military	SATELLITE
8980	29 Cleveland, Ohio	[REDACTED]	AIRCRAFT
8981 DR	29 Cleveland, Ohio	[REDACTED]	INSUFFICIENT DATA
8982	29 Franklin, Massachusetts	[REDACTED]	INSUFFICIENT DATA
8983	29 Dayton, Ohio	[REDACTED]	SATELLITE
8984	29 Jul-8 Aug Kansas City, Missouri	Multiple	Astro (SPICA)
8985	29 Celina, Ohio	[REDACTED]	SATELLITE
8986	29 Washington, Missouri	[REDACTED]	AIRCRAFT
8987	29 Wilbur, Washington or Los	[REDACTED]	SATELLITE
8988	Angelas, California	[REDACTED]	
8989	29-31 Binghampton, New York	Multiple (PHOTOS) (C) (Photos are time exposures of light)	1. AIRCRAFT 2. SATELLITE 3. Astro ((METEOR) 4. Astro (STARS/PLANET)
8990	30 Dayton, Ohio	[REDACTED]	SATELLITE
8991	30 Ft. Huachuca, Arizona	[REDACTED]	1. BALLOON 2. SATELLITE 3. INSUFFICIENT DATA
8992	30 Kansas City, Missouri	[REDACTED]	SATELLITE
8993	30 Dayton, Ohio	[REDACTED]	SATELLITE
8994	31 Kansas City, Missouri	[REDACTED]	SATELLITE
8995	31 Folsom, California	[REDACTED]	SATELLITE
8996	31 33 00N 176.30W (Pacific)	[REDACTED]	SATELLITE

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
8997 { Jul	Universe	Science News Ltr	
27	Defiance, Ohio	News Clipping	
28	Monterey, Calif.	" "	
29	Livingston, Montana	" "	
30	Flemington, New Jersey	" "	

② SEPARATE FOLDER

1 - 14 AUGUST 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8998	Aug Calumet, Michigan	[REDACTED]	SATELLITE
8999	Aug Oxnard, California	[REDACTED]	Astro (VENUS/JUPITER)
9000	Aug Mansfield Center, Conn.	[REDACTED]	SATELLITE
9001	Aug Fort Bragg, North Carolina	[REDACTED]	INSUFFICIENT DATA
9002	1 31.05N 175.30W (Pacific)	Military	SATELLITE
9003	1 31.11N 175.29W (Pacific)	Military	SATELLITE
9004	1 Dayton, Ohio	Military	AIRCRAFT
9005	1 Middletown, Massachusetts	[REDACTED]	Astro (METEOR)
9006	2 36.40N 173.15W (Pacific)	Military	SATELLITE
9007	2 Mansfield, Ohio	[REDACTED]	SATELLITE
9008	2 Frankfort, Indiana	[REDACTED]	AIRCRAFT
9009	2 Kansas City, Missouri	[REDACTED]	Astro (FORMALHAUT)
9010	2 San Jose, California	[REDACTED]	AIRCRAFT
9011	2 33.35N 176.55W (Pacific)	Military	SATELLITE
9012	3 Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
9013	3 Pittsfield, Massachusetts	[REDACTED]	Astro (METEOR)
9014	3 Ogdensburg, New York	[REDACTED]	SATELLITE
9015	3 22.32N 122.18W (Pacific)	Military	SATELLITE
9016	4 Little Silver, New Jersey	[REDACTED]	BALLOON
9017	4 30N 140W (Pacific)	Military	SATELLITE
9018	4 42.00N 169.00W (Pacific)	Military	SATELLITE
9019	5 Rickets Glen, Pennsylvania	Military	Astro (METEOR)
9020	5 Wilkes Barre, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
9021	5 Brookville, Long Island, New York	[REDACTED]	INSUFFICIENT DATA
9022	5 Wilkes Barre, Pennsylvania	[REDACTED]	SATELLITE
9023	5 Fort Worth, Texas	[REDACTED]	1-2. Other (MISINTER- PRETATION OF CONVEN- TIONAL OBJECT)
9024	6 Fort Worth, Texas	[REDACTED]	3-4. Astro (STAR)
9025	6 Wilkes Barre, Pennsylvania	[REDACTED]	SATELLITE
9026	6 Lakeland, Florida	[REDACTED]	INSUFFICIENT DATA
9027	8 Middletown, Ohio	[REDACTED]	SATELLITE
9028	8 21.53N 157.00W (Pacific)	Military	Astro (VENUS/STARS)
9029	8 Ridgefield, New Jersey	[REDACTED]	INSUFFICIENT DATA
9030	9 Colorado Springs, Denver, Colo.	[REDACTED] (PHOTOS)	SATELLITE
9031	10 Wake Island	Military	INSUFFICIENT DATA
9032	10 41.30N 172.00W (Pacific)	Military	UNIDENTIFIED
9033	10 35.10N 168.00W (Pacific)	Military	INSUFFICIENT DATA
9034	11 Elmer, Indiana	[REDACTED]	SATELLITE
9035	12 Uniontown, Pennsylvania	[REDACTED]	Astro (JUPITER)
9036	12 Las Vegas, New Mexico	[REDACTED]	Astro (JUPITER)
9037	12 Shawnee Mission, Kansas	[REDACTED]	Astro (METEORS)
9038	12 Breckens Corner, Montana	Multiple	INSUFFICIENT DATA
9039	13 South Peabody, Massachusetts	[REDACTED]	Astro (MOON)
9040	14 5.20N 170.40W (Pacific)	Military	SATELLITE
9041	14 Kettering, Ohio	[REDACTED]	SATELLITE
9042	14 Kettering, Ohio	[REDACTED]	AIRCRAFT
9043	14 Brigham City, Utah	[REDACTED]	SATELLITE
9044	14 Johnston Island, (Pacific)	Military	INSUFFICIENT DATA
9045	14 DAYTON, OHIO	[REDACTED]	SATELLITE

1 - 14 AUGUST 1964 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Fall	Lansing, Michigan	[REDACTED] (Ltr)	
Aug	Pittsburg, Pa.	[REDACTED] (Ltr)	
Aug	San Jose, Calif.	[REDACTED] (Ltr)	
Aug	Parma, Ohio	[REDACTED] (Green 164)	
Aug	Quebec, Canada	News Clipping	
Aug	Texas Area	" "	
1	Portage Lake, Ohio	" "	
2	Blackfoot, Idaho	" "	
4	Billings, Montana	" "	
4-5	Helena, Montana	" "	
DN-5	Missoula, Montana	" "	
6	Spokane, Washington	" "	
6	Eureka, Montana	" "	
8	Massillon, Ohio	" "	
9	Rockwood, Oregon	" "	
9	Hamilton, Montana	" "	
11	Defiance, Ohio	" "	
11	Route 281	" "	
13	Royal City, Washington	" "	

9046

15 - 31 AUGUST 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9047 15	San Saba, Texas.	[REDACTED]	Satellite
9048 15	New York City, New York	[REDACTED]	UNIDENTIFIED
9049 15	Yosemite Park, California	[REDACTED]	UNIDENTIFIED
9050 15	Highland Park, New Jersey	[REDACTED]	Aircraft
9051 16	Dayton, Ohio	[REDACTED]	Insufficient Data
9052 17	West Macon, Georgia	[REDACTED]	Aircraft (w/Banner)
9053 18	200 Mile E Dover (Atlantic)	Military Air	UNIDENTIFIED
9054 18	Littleton, Colorado	[REDACTED]	Other (REFLECTION)
9055 18	Denver, Colorado	[REDACTED]	Aircraft
9056 18	Las Vegas, New Mexico	[REDACTED]	Insufficient Data
9057 18	49.05N 171.40W (Pacific)	Military Air	Satellite
9058 19	Wilbur, Washington	[REDACTED]	Satellites
9059 19	Salt Lake City, Utah	[REDACTED]	Insufficient Data
9060 19	Nunn, Colorado	[REDACTED]	Balloon
9061 19	Teaneck, New Jersey	[REDACTED]	Satellites
9062 19	Waco, Texas	Military	Astro (JUPITER)
9063 19	42.30N 176.40W (Pacific)	Military Air	Astro (METEOR)
9064 20	49.18N 169.15W (Pacific)	Military Air	Satellite
9065 20	48.30N 169.30W (Pacific)	Military Air	Satellite
9066 21	Moses Lake, Washington	Civilian (PHOTOS)	Other (HOAX)
9067 22	Lititz, Pennsylvania, South of Carmel UOR, Connecticut	Civilian, Multiple	Astro (METEOR)
9068 23	Fairborn, Ohio	Military	Astro (STARS/PLANETS)
9069 24	Drexel Hills, Pennsylvania	[REDACTED]	Satellite
9070 24	Portales, New Mexico	[REDACTED]	Astro (JUPITER)
9071 25	Dayton, Ohio	[REDACTED]	Astro (VENUS)
9072 25	Lynn, Massachusetts	[REDACTED]	Aircraft
9073 25	Littleton, Massachusetts	[REDACTED]	Aircraft
9074 26	38.40N 173.00W (Pacific)	Military Air	Satellite
9075 27	Hondo AFB, Texas	Military Air (PHOTOS)	Other (STABILIZATION ON CHUTE/PIECE OF EQUIPMENT)
9076 27	Webster, Massachusetts	[REDACTED]	Astro (SUN DOG)
9077 27	45.30N 170.30W (Pacific)	Military Air	Satellite
9078 27	Dayton, Ohio	[REDACTED]	Astro (ARCTURUS)
9079 28	Citrus Heights, California	[REDACTED]	Satellite
9080 28 or 29	Littleton, Massachusetts	[REDACTED]	Astro (METEOR)
9081 29	Altus, Oklahoma	[REDACTED]	Aircraft
9082 29	Lone Pine, California	[REDACTED]	1. Astro (JUPITER) 2. Astro (CAPELLA) 3. Astro (FORMALHAUT)
9083 31	Western Springs, Illinois	[REDACTED]	Aircraft
9084/31	Dayton, Ohio	[REDACTED]	Satellite

15 - 31 AUGUST 1964 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Aug	Universe	Science News Ltr	
15	March AFB, California	Newsclipping	
16	Painesville, Ohio	Newsclipping	
17	Chardon, Ohio	Newsclipping	
17	Cleveland, Ohio	Newsclipping	
17	Ashtabula, Ohio	Newsclipping	
17	Willoughby, Ohio	Newsclipping	
18	37N 74W	Msg	
18	Missoula, Montana	Newsclipping	
20	Jersey City, New Jersey	██████████ (Ltr) Photos	
23	Fostoria, Ohio	Newsclipping	
27	Dan Boros, Ohio	Newsclipping	
28	Geneva, Ohio	Newsclipping	
29	Las Curces, New Mexico	Newsclipping	
31	Garfield Heights, Ohio	Newsclipping	

SEPTEMBER 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9085 1	Guan	Military Air	Astro (METEOR)
9086 2	Woburn, Massachusetts	Military	Astro (SUN DOG)
9087 3	Sparta, Tennessee		Satellite
9088 3-4	Clovis, New Mexico		Balloon
9089 DR4	Roswell, New Mexico		Satellites
9121 4	Glasboro, New Jersey (Separate Folder) *	Physical Spec. *	Other (HOAX)
9090 4	Cleveland, Ohio		Insufficient Data
9091 4	Dayton, Ohio		Astro (ARCTURUS)
9092 4	Brookfield, Massachusetts		Insufficient Data
9093 5	Sacto Area, California	(PHYSICAL SPEC) *	Other (PSYCHOLOGICAL)
9094 5	West End, New Jersey	Civilian, Multiple	Insufficient Data
9095 5	Brenham, Texas		Insufficient Data
9096 5	Mokenca, Illinois		Astro (VENUS)
9097 6	Dayton, Ohio		Satellite
9098 6	Westfield, Massachusetts		Other (UNRELIABLE REPORT)
9099 6	36.4N 176.1W (Pacific)	Military Air	Satellite
9100 6	Macon, Georgia		1. Astro (METEOR) 2. Astro (STAR)
9101 7	Whiteman AFB, Missouri	Military	Insufficient Data
9102 8	Jackson County, Missouri	Civilian, Multiple	Astro (METEOR)
9103 9	Kansas City, Missouri		
9104 9	Boston, Massachusetts	Civilian, Multiple	1. Aircraft (w/banner) 2. Other (SEARCHLIGHTS)
9105 10	Cedar Grove, New Jersey		UNIDENTIFIED
9106 11	Ulysses, Kansas		Other (DEBRIS IN WIND)
9107 12	Kent, England	Civilian	Insufficient Data
9108 12	Kansas City, Missouri		Astro (METEOR)
9109 13	Centerville, Ohio		Astro (VENUS)
9110 14-15	Houma, New Orleans, Baton Rouge, Louisiana	Civilian (PHOTOS)	Astro (STARS)
9111 20	Coldwater, Ohio		Aircraft
9112 21	Berea, Ohio		Aircraft
9113 21	Rapid City, South Dakota		Astro (METEOR)
9114 22	California, Nevada, Oregon	Civilian & Military	Other (MISSILE)
9115 22	Red Bluff, California	Civilian, Multiple	Insufficient Data
9116 22-24	Remo, Nevada/Stead AFB, Nevada	Civilian, Multiple	1. Astro (METEOR) 2. Astro (JUPITER) 3. Insufficient Data
9117 25	San Jose, California		Other (UNRELIABLE REPORT)
9118 26	Florence, Oregon		Insufficient Data
9119 26	Springfield, Ohio		Insufficient Data
9120 28	Soudan, Minnesota		Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
9 Sep	Universe	Science News Ltr	
2 Sep	Black Hills, South Dakota	Newsclipping	
0 1	N. Olmsted, Ohio	Newsclipping	

* Separate Folder

SEPTEMBER 1964 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
3	Visalia, California	Newsclipping	
3	Mt Ellis, California	Newsclipping	
6	Medford, Massachusetts	Fowler (NICAP Rpt)	
7	Central Missouri	Newsclipping	
9	New River, Ranford, Virginia	Newsclipping	
12	Dodge City, Kansas	Newsclipping	
14	Brecksville, Ohio	Newsclipping	
15	Westford, Massachusetts	Newsclipping	
18	Ansedonia, Italy	Perez (Ltr)	
24	Rio Del, California	Newsclipping	
24	Titusville, Pennsylvania	Newsclipping	
25	San Francisco Bay Area	Newsclipping	
29	Bath Township, Ohio	Newsclipping	

1 - 31 OCTOBER 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9/12/21	Hillsboro, Oregon	[REDACTED]	INSUFFICIENT DATA
9/12/31	Kansas City, Missouri	[REDACTED]	Astro (METEOR)
9/12/1	San Jose, California	[REDACTED]	Other (UNRELIABLE REPORT)
9/12/4	Oahu, Hawaii	Military (PHOTOS)	Other (GOUGES IN FILM)
9/12/6	Owego, New York	[REDACTED]	AIRCRAFT
9/12/7	Kahoka, Missouri	[REDACTED]	Other (SEARCHLIGHT)
9/12/8	Klamath Falls, Oregon	[REDACTED]	AIRCRAFT
9/12/9	Europe	(PHYSICAL SPECIMEN)	OTHER (QUARTZ)
9/12/12	45.50N - 170.00W (Pacific)	Military	SATELLITE
9/12/14	Fairborn, Ohio	[REDACTED]	Astro (VENUS)
9/12/16	Dayton, Ohio	[REDACTED]	Astro (SIRIUS)
9/12/19	Millersville, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
9/12/23	36.00N 1X6.22 (E/W) Pacific	Military	SATELLITE
9/12/23	Oakwood, Ohio	[REDACTED]	INSUFFICIENT DATA
9/12/23	Westford, Massachusetts	[REDACTED]	Other (UNRELIABLE REPORT)
9/12/24	66.00N 27.40W (Atlantic)	Military	INSUFFICIENT DATA
9/12/25	Dayton, Ohio	[REDACTED]	Astro (METEOR)
9/12/25	42.35N 174.50W (Pacific)	Military	SATELLITE
9/12/26	23.09N 159.31W (Pacific)	Military	Other (MISSILE)
9/12/26	Summitt, New Jersey	[REDACTED]	Other (FAKE REPORT)
9/12/28	Brinfield, Massachusetts	[REDACTED]	Other (UNRELIABLE REPORT)
9/12/28	48.24N 172.04W (Pacific)	Military	SATELLITE
9/12/30	Ft. Jones, Mt. Shasta, California	[REDACTED]	INSUFFICIENT DATA
9/12/30	Beavercreek, Ohio	[REDACTED]	Other (MOON DOG)
9/12/31	South Charleston, Ohio	[REDACTED] (PHOTOS)	Other (REFLECTION)
9/12/31	Fosterdale, N. Y.	[REDACTED] (PHOTOS)	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Oct	Universe	Science News Ltr	
1	Danvers, Mass.	[REDACTED] (NICAP RPT)	
6	Haverhill, Mass.	" " "	
7	Waltham, Mass.	" " "	
9	Tucson, Ariz.	News Clipping	
11	Brockton, Mass.	[REDACTED] (NICAP RPT)	
14	Titusville, Pa.	News Clipping	
16	Florence, Oregon	" "	
17	Hamilton, Ohio	" "	
18	Stow, Ohio	" "	
19	North Pacific	Msg	
22	Sisters, Oregon	[REDACTED] (Ltr)	
23	South Gate, Calif.	[REDACTED] (Ltr)	
24	Salt Lake City, Utah	News Clipping	
27	Large Bay, Australia	" "	
30	Yorkshire, England	" "	

(*) SEPARATE FOLDER

1 - 15 NOVEMBER 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9/19 Nov	Carmichaels, Pennsylvania	████████ (PHYS SPEC)	Other (CHAFF)
9/20 Nov	Hancock, New York	████████	SATELLITES
9/21 1	Kirkwood, Missouri	████████	BALLOON
9/22 2	Redwood City, California	████████ (PHOTOS)	1.
9/23 4	31.50N 173.00E (Pacific)	Military	Astro (METEOR)
9/24 4	49.58N 171.92W (Pacific)	Military	SATELLITE
9/25 5 DR	Junction City, Kansas	████████	INSUFFICIENT DATA
9/26 5	Dayton, Ohio	████████	Astro (BETELGEUX)
9/27 5-20	St. Petersburg, Florida	████████	1. SATELLITES
9/28 6	Pittsburgh, Pennsylvania	████████	2. AIRCRAFT
9/29 6	Oklahoma City, Oklahoma	████████ (PHYS SPEC)	Astro (METEOR)
9/30 6	41.10N 174.40W (Pacific)	Military	1. Astro (METEOR)
9/31 7 DR	Baintree, Massachusetts	████████	2. Other (ROCK)
9/32 7	Keene, North Dakota	████████	SATELLITE
9/33 8	39.08N 175.05W (Pacific)	Military	INSUFFICIENT DATA
9/34 8	Boca Raton, Florida	████████	Astro (METEOR)
9/35 11	Hale, Michigan	████████	Astro (METEOR)
9/36 13 DR	Temple City, California	████████	INSUFFICIENT DATA
9/37 13	65.32N 28.08W (Atlantic)	Military	SATELLITE
9/38 13	Shutesbury, Massachusetts	████████	AIRCRAFT
9/39 14	Brooklyn, New York	████████	Astro (METEOR)
9/40 14	Menomonee Falls, Wisconsin	████████	UNIDENTIFIED
9/41 15	Waldwick, New Jersey	████████	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	Woonsocket, R. I.	████████ (Ltr)	
2	California	News Clipping	
3	Pescadero, Calif.	News Clipping	
3	Berea, Ohio	" "	
4	Bath Township, Ohio	" "	
4	Springfield Township, & Akron, Ohio	" "	
9/12 6	Olmsted Falls, Ohio	" "	
7	Lake Michigan	" "	
9	Bayville, N. J.	" "	
9	New Zealand area	" "	
10	El Paso, Texas	" "	
11	Akron, Ohio	" "	
14	Buenos Aires, Argentina	" "	
14	Akron, Ohio	" "	

15 - 30 NOVEMBER 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9/16	16 75 MI NW of Midway Islands (Pacific)	Military	Astro (METEOR SHOWER)
9/16	16-20/1 Dec Blue Hill, Maine		Aircraft
9/17	17 Flint, Michigan		Insufficient Data
9/17	17 Cleveland, Ohio		Insufficient Data
9/17	17 65.43N 28.26W (Atlantic)	Military	Satellite
9/17	17 Bridgewater, Massachusetts		Aircraft
9/17	17 30N 140W (Pacific)	USCGC Pontchartrain	Satellite
9/18	18 Shirley, Massachusetts		Astro (METEOR)
9/18	18 Pilottown, Louisiana	USCG	Insufficient Data
9/18	18 48.07N 172.10W (Pacific)	Military	Satellite
9/19	19 34.55N 164.05E (Pacific)	Military	UNIDENTIFIED
9/19	19 33.59N 164.04E (Pacific)	Military	Satellite
9/19	19 (16-24) 18.10N 66.12W (Atlantic)	USS GYATT (RADAR)	(SCOPE PHOTOS)
9/20	20 Lakeland, Florida		Aircraft
9/20	20 33N 177W (Pacific)		Other (CONFLICTING DATA)
9/22	22 33.58N 164.03E (Pacific)	Military	Satellite
9/23	23 30N 140W (Pacific)	USCGC MATAGORDA	Satellite
9/26	26 Honolulu, Hawaii	USCGC Pontchartrain	Satellite
9/28	28 13.00N 162.00W (Pacific)		Balloon
9/28	28 30N 140W (Pacific)	Military	Insufficient Data
9/28	28 33.55N 164.10E (Pacific)	USCGC Pontchartrain	Satellite
9/29	29 34.20N 163.48E (Pacific)	USCGC Matagorda	Insufficient Data
9/29	29 33.55N 166.02E (Pacific)	USCGC Matagorda	Insufficient Data
9/30	30 66.38N 30.23W (Iceland)	USCGC Matagorda	Satellite
9/30	30 33.58N 164.14E (Pacific)	Military	Astro (METEOR)
9/30	30 33.59N 164.82E (Pacific)	USCGC Matagorda	Insufficient Data
9/30	30 33.59N 164.82E (Pacific)	USCGC Matagorda	Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	Universe	Science News Ltr	
16	Lolo, Montana	Newsclipping	
16	Buenos. Aires, Argentina	Newsclipping	
17	Marshfield, Wisconsin	Newsclipping	
19	Italy	Robatto (Ltr)	
26	43.43N 51.20W (Atlantic)	Msg	
26	Grand Valley, Pennsylvania	Newsclipping	
27	North Cape, P.E. Island, Canada	Newsclipping	
27	Longmont, Colorado	Newsclipping	
28	Prince Edwards Island	Newsclipping	
30	Grand Valley, Pennsylvania	Newsclipping	

DECEMBER 1964 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9200Dec	Seward, Pennsylvania	[REDACTED]	Astro (METEOR)
92012	29.30N 169.30W (Pacific)	Military	Satellite
92024	64N 10W (Near Iceland)	Military	Satellite
92034	Baker, Oregon	Civilian & Military (GROUND VISUAL & GROUND RADAR)	Visual: Astro (STARS/ PLANETS) Radar: FALSE TARGETS
92045	Vero Beach, Florida	Civilian Pilot	Insufficient Data
92056	Baker, Oregon	[REDACTED]	Astro (METEOR)
920614	Falls Church, Virginia	[REDACTED]	Astro (MOON)
920714	Needham, Massachusetts	[REDACTED]	Insufficient Data
920818	Cudahay, Wisconsin	[REDACTED]	Other (UNRELIABLE REPORT)
920919	01.14N 164.12W (Pacific)	Military	Satellite
921019-29	Patuxent River, Maryland	Military	Other (RADAR ANOMALIES)
921121	Harrisonburg, Virginia	[REDACTED]	Other (PSYCHOLOGICAL CATEGORY)
921229	Cleveland, Ohio	[REDACTED]	Astro (ARCTURUS/MARS)
921329	Glen Falls, New York	[REDACTED]	Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Dec	Universe	Science News Ltr	
4	Los Angeles, California	[REDACTED] 164)	
4	British Columbia	Newsclipping	
5&8	Cape Kennedy, Florida	Newsclipping	
6	Berea, Ohio	Newsclipping	
7	Crosbyton, Texas	Newsclipping	
7	Cuyahoga Falls, Ohio	Newsclipping	
10	East Tennessee	Newsclipping	
13	Montrose, Colorado	Newsclipping	
21	Kankakee, Illinois	Newsclipping	
28	Gilroy, California	Newsclipping	
29	Akron, Ohio	Newsclipping	
30	Bellevue, Nebraska	[REDACTED] 164)	

1 - 23 JANUARY 1965 SIGHTINGS

1-23 January 1965

DATE	LOCATION	OBSERVER	EVALUATION
9215 1965	Dallas, Texas	[REDACTED]	Astro (METEOR)
9216 1965	Irving, New York	[REDACTED]	1. Satellites
9217 1	Norfolk, Virginia	[REDACTED]	2. Astro (STARS/PLANET)
9218 2	Rockdale, Illinois	[REDACTED]	Astro (METEOR)
9219 3	55.45N 171.30W (Pacific)	Military Air	Insufficient Data
9220 4	Morton, Illinois	[REDACTED]	Satellite
9221 4	Bethel, Vermont	[REDACTED]	Astro (MARS)
9222 5	Wallops Island, Virginia	[REDACTED]	Other (TRACER BULLETS)
9223 5	Lynchburg, Virginia	[REDACTED]	Insufficient Data
9224 8	Georgetown, South Carolina	[REDACTED]	Insufficient Data
9225 10	63.50N 08.35W (Atlantic)	USN	Aircraft
9226 10	Silver Springs, Maryland	[REDACTED]	Insufficient Data
9227 10	South Boston, Virginia	[REDACTED]	Astro (METEOR)
9228 10	Pleasant Hill, Ohio	[REDACTED]	Astro (METEOR)
9229 12	36.50N 152.50W (Pacific)	Military Air	Astro (JUPITER)
9230 13	41S 167E (NZ-Australia)	[REDACTED]	Astro (METEOR)
9231 14	Manmoth, Arizona	[REDACTED]	Other (CONTRAILS)
9232 14	Thaxton, Virginia	[REDACTED]	Other (UNRELIABLE REPORT)
9233 17	Dorset, West Indies	[REDACTED]	Aircraft
9234 18	Buchanan, Virginia	[REDACTED]	Satellite
9235 18	Santa Barbara, California	[REDACTED]	Other (UNRELIABLE REPORT)
9236 19	Marwalk, California	[REDACTED]	Aircraft
9237 20	Long Beach, Mississippi	[REDACTED]	Insufficient Data
9238 21	Lisburne, Alaska	Military	Aircraft
9239 21	Richmond, Virginia	[REDACTED]	Satellite
9240 22	Elkins, West Virginia	Fitzgerald	Aircraft
9241 22	Baltimore, Maryland	[REDACTED]	Astro (SOLAR IMAGE)
9242 23	Williamsburg, Virginia	[REDACTED]	Aircraft
9243 23	Fort Knox, Kentucky	Military Police	UNIDENTIFIED Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
9244 Jan	Staunton, Virginia	Newsclipping	
Jan	Flagstaff, Arizona	Newsclipping	
5	Washington, D. C.	[REDACTED] (tr)	
11	Washington, D. C.	[REDACTED] (tr)	
12	Riverside, California	Newsclipping	
14	Wellington, New Zealand	Newsclipping	
14	Piverside, California	Newsclipping	
14-17	Plymouth, New Hampshire	Newsclipping	
15	Waynesboro, Virginia	Newsclipping	
15	Wilmot & Enfield, New Hampshire	Newsclipping	
15	Manchester, New Hampshire	Newsclipping	
17	Lakeport, New Hampshire	Newsclipping	
19	Brand's Flats, Virginia	Newsclipping	
20	Hartford, Connecticut	Newsclipping	
22	Rocky Hill, Connecticut	Newsclipping	

24 - 31 JANUARY 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9245 24-28	Alaskan Flap . . . Eielson, Anchorage, NE Cape, Unalakleet, Cape Romanzoff, AAC, Air Vis NE of Anchorage, Fairbanks, Lisburne, Cape Newenham, Indian Mountain Ft Yukon	Mil & Civ Air Vis Mil Vis & <u>RADAR</u> Mil & Civ Mil Vis Mil Vis Mil & Civ (All rpts misinterpretation of various conventional objects/phenomena). . .	Aircraft Balloon Astro (STARS/PLANETS) Satellites Insufficient Data Other (POSS SEARCHLIGHT)
9246 25	Bedford, Virginia	[REDACTED]	Other (UNRELIABLE REPORT)
9247 25	Miami, Florida	[REDACTED]	Aircraft
9248 25&26	Bolar, Virginia	[REDACTED]	Other (GROUNDLIGHTS)
9249 25-5Feb	Moneta, Virginia	[REDACTED]	1. Balloon
9250 27	Dayton, Ohio	(Mult Rpts Fm [REDACTED])	2. Aircraft
9251 27	Plum Tree Island, Virginia	[REDACTED]	Aircraft
9252 27	Ewa Beach, Hawaii (Oahu)	[REDACTED]	Aircraft
9253 27-28	Altavista, Virginia	[REDACTED]	Astro (METEOR)
9254 28	Hampton, Virginia	[REDACTED]	Aircraft
9255 30	Mecca, California	[REDACTED] (PHOTOS)	Balloon
9256 30	La Selva Beach, California	[REDACTED]	Other (ECCENTRIC)
9257 30	Newport News, Virginia	[REDACTED]	Other (UNRELIABLE REPORT)
9258 30	Seward, Pennsylvania	[REDACTED]	Other (LIGHTS ON BOAT)
9259 30	Hinton, Oklahoma	[REDACTED]	Astro (METEOR)
			Other (BIRDS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
9260 24	Concord, New Hampshire	Newsclipping	
25	Marion, Virginia	Newsclipping	
25	Fredricksburg, Virginia	Newsclipping	
25	Washington, D. C.	Newsclipping	
29	Augusta County, Virginia	Newsclipping	
30	Monterey, California	Newsclipping	
31	Rome, Italy	[REDACTED] (Ltr)	

1 - 28 FEBRUARY 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9261 Feb	San Fernando, California	[REDACTED]	INSUFFICIENT DATA
92621	Tallahassee Fla	Multiple	Astro (METEOR)
92631	Jacksonville, Fla.	[REDACTED]	SATELLITE
92642	Virginia-Maryland Area	Multiple (RADAR)	BALLOON
92652	Wyandotte, Michigan	[REDACTED]	SATELLITE
92662	35.45N 174.15W (Pacific)	Military	INSUFFICIENT DATA
92672-3	Spring Lake, New Jersey	[REDACTED] (PHOTOS)	INSUFFICIENT DATA
92683	Philadelphia, Pennsylvania	[REDACTED]	Other (CONFLICTING DATA)
92693	Morgantown, North Carolina	[REDACTED]	Other (CONFLICTING DATA)
92703	Janesville, Wisconsin	[REDACTED]	Astro (METEOR)
92715	Moneta, Va.	[REDACTED]	AIRCRAFT
92726	Liberty, Ohio	[REDACTED] (Physical Specimen)	Other (METAL BALL)
92738	Elk Grove, Illinois	[REDACTED]	Astro (MOON)
92749	Winnipeg, Canada	Civilian	AIRCRAFT
92759	San Juan, Puerto Rico	Military	AIRCRAFT
927612	Hibbing, Duluth, Minnesota	Multiple	Astro (METEOR)
927713	Unknown	[REDACTED]	INSUFFICIENT DATA
927813	Costa Mesa, Calif.	[REDACTED]	Other (GROUNDLIGHT)
927915	Alexandria, Va.	[REDACTED]	Other (BIRDS)
928015	Hyattsville, Md.	[REDACTED]	AIRCRAFT
928116	South Dakota	Multiple	Astro (METEOR)
928218	Dayton, Ohio	[REDACTED]	AIRCRAFT
928318	Newport News, Va.	[REDACTED]	Other (UNRELIABLE REPORT)
928418	Kansas City, Missouri	[REDACTED]	SATELLITE
928518	16.15N 109.27W (Pacific)	Military	SATELLITE
928618	Denver & Colorado Area	Multiple	Astro (METEOR)
928720	64.12N 11.35W (Atlantic)	Military	SATELLITE
928820	Hugo, Oklahoma	[REDACTED]	BALLOON
928921	Washington, D. C.	[REDACTED]	Astro (ARCTURUS)
929021	Kingsley Field, Oregon	[REDACTED]	Astro (METEOR)
929124	Webb AFB, Texas	[REDACTED]	AIRCRAFT
929225	S. Rockville, Md.	[REDACTED]	Other (BIRDS)
929325	Houma, La.	[REDACTED]	AIRCRAFT
929427	Ft. Benning, Ga.	[REDACTED]	Other (SATELLITE DECAY)
9295	Late Feb. Rivesville, W. Virginia	[REDACTED]	Other (PSYCHOLOGICAL)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Feb	Alaska & Japan	News Clipping	
1	Maple Valley, Wash.	" "	
2	Staunton, Va.	" "	
3	Richmond, Va.	" "	
6	Princeton, Va.	" "	
11	Boulder, Colo.	" "	
16	Chico, Calif.	" "	
18	Aptas, Calif.	" "	
19	Hanover, Massachusetts	" "	
21	Chalac, Formosa - Argentina	" "	
22	Akron, Ohio	" "	
24	Baldwin Park, Calif.	" "	
26	Elkins, Arkansas	" "	

1 - 31 MARCH 1965 SIGHT BS

1-31 March 1965

DATE	LOCATION	OBSERVER	EVALUATION
9297 2	Dayton, Ohio	(5-4-6) (FOLDER) *	AIRCRAFT
9338 2	Brooksville, Fla.	(PHYSICAL SPECIMEN)	Other (HOAX)
9298 3	Point Au Fer Reef, La.	Military	AIRCRAFT
9299 4	Cape Decision, Alaska	Military	SATELLITE
9300 4	New York City, New York		AIRCRAFT
9301 4	Corvallis, Oregon	(PHYSICAL SPECIMEN)	UNIDENTIFIED
9302 5	Albuquerque, New Mexico		AIRCRAFT
9303 5	James Connally AFB, Texas	Military	INSUFFICIENT DATA
9304 6	Washington, D. C.		Astro (METEOR)
9305 8	Mt. Airy, Maryland		UNIDENTIFIED
9306 9	Dayton, Ohio		AIRCRAFT
9307 10	Kansas City, Missouri		SATELLITE
9308 10	43.00N 173.00W (Pacific)		SATELLITE
9309 10	Deer Park, Md.		BALLOON
9310 10-12	Youngstown, Ohio		Other (PSYCHOLOGICAL)
9311 11	Florida - Georgia Area	Multiple	Astro (METEOR)
9312 12-13	Brooklyn, N. Y.		SATELLITES
9313 13	Rochester, N. Y.		AIRCRAFT
9314 DR 15	Laos	(PHOTO)	Other (PART OF AIRCRAFT)
9315 15	Lincoln, Nebraska		AIRCRAFT
9316 16	Halifax, Nova Scotia		Other SATELLITE DECAY)
	Doctors Cove, Nova Scotia		
9317 20	Waverly, Ohio		Other (PSYCHOLOGICAL)
9318 20	Sloan, Nevada	(PHOTO)	Other (DEVELOPER SMEAR)
9319 22	64.36N 29.13W (Atlantic)	Military	SATELLITE
9320 22	Peekskill, N. Y.		Other PSYCHOLOGICAL)
9321 24	Lexington, Mass.		AIRCRAFT
9322 25	Rangoon, Burma	Multiple	Astro (METEOR)
9323 25	Brooklyn, N. Y.		INSUFFICIENT DATA
9324 26	Paradise Post NBP, Fla.		AIRCRAFT
9325 26	50 Mi S of Albany, N. Y.	Military	Astro (METEOR)
9326 27	Springfield, Ohio		AIRCRAFT
9327 28	Texas Area	Multiple	Astro (METEOR)
9328 30	Barberton, Ohio		INSUFFICIENT DATA
9329 30	Watertown, N. Dak.		Astro (METEOR)
9330 30	Lewisburg - Dayton, Ohio (FOLDER)	Multiple	1. AIRCRAFT
9331 30	Dayton, Ohio		2. Astro (JUPITER)
9332 30	Dayton, Ohio		Astro (JUPITER-ALDEBERAT)
9333 30	Bellbrook, Ohio		AIRCRAFT
9334 30	Pacific (100 mi off Calif)	Military	AIRCRAFT
9335 31	Dayton, Ohio		Astro (METEOR)
9336 31	Dayton, Ohio		Astro (MARS)
9337 31	Larson AFB, Washington - Canada	Military	AIRCRAFT
9338 31			Astro (METEOR)

① Separate Folders

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
9337 Mar 4	Cupertino, Calif.	(164)	
	Randolph, Mass.	(NICAP RPT)	

1 - 31 MARCH 1965 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
7	Sydney, Australia	Newsclipping	
7	Victoria, British Columbia	Newsclipping	
8-18	Napa, California	Newsclipping	
11	Vandenburg, California	Newsclipping	
14	Everglades, Florida <i>magazines</i>	Taylor (Ltr)	
16	Woodlawn, Canada	Newsclipping	
17	Fort Myers, Florida	Newsclipping	
17	Fort Adelaide, Australia	Newsclipping	
18	Takamatsu, Japan	Newsclipping	
20	Belmont, California	Newsclipping	
30	Los Angeles, California	Newsclipping	

93368
9337

1 - 30 APRIL 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9340 Apr	Pittsburgh, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
9341 Apr	Montana	[REDACTED] (PHOTO)	INSUFFICIENT DATA
9342 1	Dayton, Ohio	[REDACTED]	Astro (MARS)
9343 4	St. Petersburg & Largo, Florida	Multiple	Other (SATELLITE DECAY)
9344 4	Wiggins, Mississippi	[REDACTED]	AIRCRAFT
9345 4	Keesler AFB, Mississippi	[REDACTED]	UNIDENTIFIED
9346 4	Tampa, Florida	[REDACTED]	Other (CEILOMETER)
9347 5	Iran	Military	BALLOON
9348 5	Rockaway, New Jersey	[REDACTED]	Other (BIRDS)
9349 7	New Orleans, Louisiana	Military	AIRCRAFT
9350 8	Fairfax, Virginia	[REDACTED]	BALLOON
9351 8	Dumdee, Minnesota	[REDACTED]	Other (UNRELIABLE REPORT)
9352 9	Duluth, Minnesota	Military	BALLOON
9353 10	Sykesville, Maryland	[REDACTED]	AIRCRAFT
9354 10-14	Misawa, Japan	Military (RADAR)	Other (ANOMALOUS PROPORTION)
9355 13	Oak Lawn, Illinois	[REDACTED]	Other (KITES)
9356 14	Lodi, New Jersey	[REDACTED]	SATELLITE
9357 15	Algonquin, Durand, Pecatonica, Ill. (Used in NBC Documentary)	[REDACTED]	Astro (METEOR)
9358 15	Omaha, Nebraska	[REDACTED]	AIRCRAFT
9359 16	Davenport, Iowa	[REDACTED] (PHOTO)	Other (CHEMICAL SMOKER)
9360 16	NW of Indianapolis, Indiana	[REDACTED]	Astro (METEOR)
9361 19	McClellan AFB, California	[REDACTED]	AIRCRAFT
9362 19	Dayton, Ohio	[REDACTED]	AIRCRAFT
9363 20	Coden, Alabama	[REDACTED]	INSUFFICIENT DATA
9364 22-26	Madison, Tennessee	[REDACTED]	Other (MISINTERPRETATION OF CONVENTIONAL OBJECT)
9365 25	Miami, Florida	[REDACTED]	AIRCRAFT
9366 26	Kansas City, Missouri	Civilian	AIRCRAFT
9367 27	McClellan AFB, California	Military	SATELLITE
9368 28	Sacramento, California	[REDACTED]	AIRCRAFT
9369 28	Madison, Wisconsin	[REDACTED]	SATELLITE
9370 29	Winter Park, Florida	[REDACTED]	AIRCRAFT
9371 29	Washington, D.C.	[REDACTED]	SATELLITE
9372 29-5 May	Oak Lawn, Illinois	[REDACTED]	1. Astro (MARS/SPICA) 2. AIRCRAFT 3. SATELLITE
9373 30	Richardson, Texas	[REDACTED]	INSUFFICIENT DATA
9374 30	Boyertown, Pennsylvania	[REDACTED]	Other (BIRDS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
9375 { 1	Boston, Mass	News Clipping	
9375 { 1	Westford, Mass	" "	
9375 { 3	Whidbey Island, Wash	" "	
9375 { 4	Valley Falls, N. Y.	[REDACTED] (NACIP RPT)	
9375 { 5	Vienna Austria	News Clipping	
9375 { 6	Dublin, Ireland	" "	
9375 { 7	New London, Minn.	" "	

1 - 31 MAY 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9/26 May	Burlington, Massachusetts	[REDACTED]	Other (UNRELIABLE)
9/30 1	Sabatius, Maine	[REDACTED]	AIRCRAFT
9/30 1	Dayton, Ohio	[REDACTED]	SATELLITE
9/30 1	St. Augustine, Florida	[REDACTED]	SATELLITE
9/30 2	Dayton, Ohio	[REDACTED]	SATELLITE
9/30 2	College Park, Georgia	[REDACTED]	SATELLITE
9/30 2	Clarksville, Ohio	[REDACTED]	SATELLITES
9/30 3	Chesapeake, Virginia	[REDACTED]	SATELLITE
9/30 3	Dayton, Ohio	[REDACTED]	SATELLITE
9/30 4	Piedmont, Alabama	[REDACTED]	SATELLITE
9/30 5-7	Philippines	Military	1. SATELLITE 2. AIRCRAFT 3. INSUFFICIENT DATA
9/30 6	Bedford, Ohio	[REDACTED]	INSUFFICIENT DATA
9/30 6	Brookville, Ohio	[REDACTED]	AIRCRAFT
9/30 7	Oxford, Michigan	[REDACTED]	UNIDENTIFIED
9/30 7	Pearl Harbor, Hawaii	Military	SATELLITE
9/30 7	Anaheim, California	[REDACTED]	SATELLITE
9/30 7	Pearl Harbor, Hawaii	Military	SATELLITE
9/30 8	34.22N 70.45W (Atlantic)	Military	Other (Flare)
9/30 9	Mequon, Wisconsin	[REDACTED]	AIRCRAFT
9/30 10	30N 140W (Pacific)	Military	SATELLITE
9/30 13	Orlando, Florida	[REDACTED]	AIRCRAFT
9/30 13	Storm Lake, Iowa	[REDACTED]	AIRCRAFT
9/30 15	Oil City, Pennsylvania	[REDACTED]	AIRCRAFT
9/30 17	Tiffin, Ohio	[REDACTED]	AIRCRAFT
9/30 18	Dayton, Ohio	[REDACTED]	AIRCRAFT
9/30 18	Lewisburg, Ohio	[REDACTED]	AIRCRAFT
9/30 21	Dayton, Ohio	[REDACTED]	SATELLITE
9/30 22	Albuquerque, New Mexico	[REDACTED]	AIRCRAFT
9/30 23	Dayton, Ohio	[REDACTED]	SATELLITE
9/30 25	DR Thailand	Military (PHYSICAL SPECIMEN)	Other (SCOUT ROCK)
9/30 25	Washington, D. C.	[REDACTED]	Astro (METEOR)
9/30 27	Economy, Pennsylvania	[REDACTED]	AIRCRAFT
9/30 28	Lynn, Massachusetts	[REDACTED]	INSUFFICIENT DATA
9/30 28	Macon, Georgia	[REDACTED]	INSUFFICIENT DATA
9/30 29	New Bedford, Massachusetts	[REDACTED] (Military)	Astro (METEOR)
9/30 29	Tucson, Arizona	[REDACTED]	AIRCRAFT
9/30 30	New York Worlds Fair	[REDACTED] (PHOTO)	Other (DEVELOPER SM)
9/30 31	Belmont, Ohio	Civilian	Other (UNRELIABLE R)
9/30 31	Piqua, Ohio	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
9/4 May	Walnut Grove, Calif.	[REDACTED] (Green 164)	
4	Brooklyn, N. Y.	[REDACTED] (Green 164)	
7	Tewksbury, Mass.	Fowler (NICAP RPT)	
14	Bradford, Mass.	" " "	
13	Farmington, N. M.	News Clipping	
13	WP AFB, O.D. RPT		SATELLITE
17	North Lawrence, Ohio	News Clipping	
20	Teseque, New Mexico	" "	

1 - 30 JUNE 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
5 Summer	Sherman, Texas	[REDACTED]	INSUFFICIENT DAT
Summer	Elmhurst, Illinois	[REDACTED]	Astro (JUPITER)
1	Dayton, Ohio	Civilian	AIRCRAFT
2	Germany, Spain, Europe	[REDACTED]	Other (SATELLITE)
A-3	Bedford, Ohio	[REDACTED]	Astro (STAR/PLAN)
4	Dayton, Ohio	[REDACTED]	Astro (ARCTURUS)
4	Pope AFB, North Carolina	Military	Astro (METEOR)
5	Sutersville, Pennsylvania	[REDACTED]	BALLOON
35	Allentown, Pennsylvania	[REDACTED]	Other (PSYCHOLOG)
5	Marysville, Washington	[REDACTED]	AIRCRAFT
8-9	Turkey	Military (RADAR) (VISUAL)	1. ELECTRONIC SI 2. INSUFFICIENT INSUFFICIENT DAT
10	Cheektowaga, New York	[REDACTED]	AIRCRAFT
11	Dayton, Ohio	[REDACTED]	Astro (METEOR)
11	Mobile, Alabama	[REDACTED]	SATELLITE
13	Kettering, Ohio	[REDACTED]	Astro (STARS/PLA)
15	Wayzata, Minnesota	[REDACTED]	BALLOON
19-20	Pittsburgh, Pa. Area	Multiple	Other (DEBRIS IN)
20	Indianapolis, Indiana	[REDACTED]	Astro (VENUS)
23	Sullivan, Wisconsin	[REDACTED]	1. NO IMAGE
24	Washington Island, Wisconsin	[REDACTED] (PHOTOS) (VISUAL)	2. Astro (METEOR)
24	Troy, Ohio	[REDACTED]	3. Astro (ARCTUR)
24	Sturgis, Michigan	[REDACTED]	Astro (VENUS)
24	Dayton, Ohio	[REDACTED]	AIRCRAFT
27	Landover Hills, Maryland	[REDACTED]	SATELLITE
27	Grantsville, Maryland	[REDACTED]	SATELLITE
28	Trenton, Missouri	[REDACTED]	SATELLITE
28	Sacramento, California	[REDACTED]	Astro (SUN)
28	Albuquerque, New Mexico	[REDACTED]	Astro (METEOR)
29	Frankfurt, Germany	Military	BALLOON
29	San Jose, California	[REDACTED]	Other (REFLECTIC)
29	Birdsboro, Pennsylvania	[REDACTED]	AIRCRAFT
29	Greensburg, Pennsylvania	[REDACTED]	SATELLITE
30	Bryte, California	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Summer	Hamilton, Ohio	[REDACTED] (Ltr)	
June	Wolcott, Conn.	[REDACTED] (Ltr)	
Summer	Lansing, Mich.	[REDACTED] (Ltr)	
1	San Antonio, Texas	[REDACTED] (Form Ltr)	
Summer	Oakhurst, N. J.	[REDACTED] (Ltr)	
June	Ireland	News Clipping	
4	GT-4 Astronauts McDivitt & White	" "	
5	Fiji Island	" "	
10-11	Palm Springs, Calif.	[REDACTED] (Ltr)	
23	Oklahoma City, Okla.	News Clipping	
24	Vincetown & Hampton Lake, N. J.	" "	
29	Valensole, France	" "	
30	Hershey, Pa.	Noll's News Clippings	

1 - 9 JULY 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9449 Jul	Racine, Wisc.	[REDACTED]	AIRCRAFT
94501	Manitoba, Canada	Multiple	Astro (METEOR)
94511	Des Plaines, Illinois	[REDACTED]	1. AIRCRAFT
94522	34.24S 23.41E (South Africa)	Civilian	2. Astro (ARCTURUS)
94532	Gunneson Nat'l Monument, N. M.	Civilian & Military	Astro (METEOR)
94542	Jemez Springs, N. M.	[REDACTED]	SATELLITE
94553	Carlton, Michigan	[REDACTED]	AIRCRAFT
94563	Lebanon, Ohio	[REDACTED]	SATELLITE
94573	Rochester, Minnesota	[REDACTED]	AIRCRAFT
94583	New Milford, Connecticut	[REDACTED]	BALLOON
94594	Columbus, Ohio	[REDACTED]	INSUFFICIENT DATA
94604	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
94614	Massillon	[REDACTED]	SATELLITE
94624	Taiwan	Military	Other (FIREWORKS)
94634	Bloomsburg, Pennsylvania	[REDACTED]	1. BALLOON
94644	Arlington, Massachusetts	[REDACTED]	2. AIRCRAFT
94655	Lake Michigan	[REDACTED]	AIRCRAFT
94665	Chicago, Illinois	[REDACTED]	SATELLITE
94675	Xenia, Ohio	[REDACTED]	INSUFFICIENT DATA
94685	Independence, Missouri	[REDACTED]	Other (UNRELIABLE REPORT)
94695	Bellingham, Washington	[REDACTED]	AIRCRAFT
94706	McKeesport, Pennsylvania	[REDACTED]	SATELLITE
94716	Nicosia, Cyprus	Military	SATELLITE
94726	Fossil, Oregon	[REDACTED]	AIRCRAFT
94736	Arlington, Texas	[REDACTED] (RADAR)	BALLOON
94746	Kiel, Wisconsin	[REDACTED]	INSUFFICIENT DATA
94758	Cincinnati, Ohio	[REDACTED]	AIRCRAFT
94768	Peru, Indiana	[REDACTED]	UNIDENTIFIED
94778	San Lorenzo Island, (Pacific)	Military	SATELLITE
94789	Dayton, Ohio	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Fall	Newport, R. I.	[REDACTED] (Green 164)	
Fall	Slidell, La.	[REDACTED] (Ltr)	
Jul	Miami, Fla.	[REDACTED] (Green 164)	
Jul	Tegucigalpa, Honduras	News Clipping	
Jul	Uruguay & Brazil	" "	
Jul	Lake George, N. Y.	[REDACTED] (Green 164)	
1	Montvale, N. J.	News Clipping	
1	Vaiense, France	" "	
1	Western Manitoba, Canada	" "	
1	Easton, Pa.	" "	
2	Kent, Washington	" "	
3	Antarctic (Chilean Sighting)		
5	Fort Pierce, Fla.	News Clipping	
5	San Antonio, Tex.	[REDACTED] (Ltr & 104)	
5	San Jose, Costa Rica	News Clipping	

[6-9 July 1965]

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE

LOCATION

SOURCE

EVALUATION

6
7
8
8
9
9

Cuyahoga Falls, Ohio
Warminster, England
Sunnyvale, Calif.
Valparaiso, Chile
Tunis, Tunisia
Beverly, Mass.
Portugal & Azores

[REDACTED] (Ltr)
News Clipping

" "
" "

[REDACTED] (NICAP RPT)
Ltr & News Clipping

10 - 15 JULY 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
948011	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
948111	Summerset, Pennsylvania	[REDACTED]	AIRCRAFT
948211	Dayton, Ohio	[REDACTED]	SATELLITE
948312	Taiwan	Military	SATELLITE
948412	Dayton, Ohio	[REDACTED]	BALLOON
948512	West Virginia, Maryland, Ohio, Pennsylvania	Air & Gd Visual Gd RADAR (PHOTOS)	BALLOON
948612	Xenia, Ohio	[REDACTED]	INSUFFICIENT DATA
948712	McArthur, Ohio	[REDACTED]	SATELLITE
948812	Union City, Ohio	[REDACTED]	SATELLITE
948912	Dayton, Ohio	[REDACTED]	AIRCRAFT
949012	Dayton, Ohio	[REDACTED]	Astro (ARCTURUS)
949112-21	Xenia, Ohio	[REDACTED]	Astro (VENUS/REGULUS)
949213	Chicago, Illinois	[REDACTED]	AIRCRAFT
949313	Blauvelt, New York	[REDACTED]	Astro (REFLECTED MOON-LIGHT)
949413	Englewood, Ohio	[REDACTED]	AIRCRAFT
949513	Toronto, Canada	[REDACTED]	SATELLITE
949613	Burlington, Massachusetts	[REDACTED]	INSUFFICIENT DATA
949713	Smyrna, Tennessee	[REDACTED]	SATELLITE
949813-14	Ohio, Pennsylvania	Ground RADAR Gd & Air Visual	BALLOON
949914	Chicago, Illinois	[REDACTED]	Astro (SATURN)
950014	Charleston, South Carolina	[REDACTED]	SATELLITE
950115	Dayton, Ohio Area	Multiple	SATELLITE
950215	Sweet Home, Oregon	[REDACTED]	SATELLITE

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
12	San Jose, Costa Rica	News Clipping	
13	Asuncion, Paraguay	" "	
13	Silver Spring, Maryland	" "	
15	Canberra, Australia	" "	
15-16	Crawfordsville, Ind.	[REDACTED] (164)	
15	Shamokin, Pa.	[REDACTED] (Ltr)	
15	Sherborn, Mass.	[REDACTED] (NICAP RPT)	
15	Buenos Aires	News Clipping	

10 - 30 JULY 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9504 16	Howell, Utah	[REDACTED]	Other (MILAGE)
9505 16	Dayton, Ohio	[REDACTED]	Astro (VENUS)
9506 16	Presto, Pennsylvania	[REDACTED]	AIRCRAFT
9507 16	Crytal Lake, Ohio	[REDACTED]	AIRCRAFT
9508 16	Dallas, Massachusetts	[REDACTED]	Astro (REGULUS)
9509 16	Chicago, Illinois	[REDACTED]	AIRCRAFT
9510 16-17	Bozeman	Multiple	SATELLITES
9511 17	Glenn, Minnesota	[REDACTED]	AIRCRAFT
9512 17	Barro, California	[REDACTED] (PHOTO)	Other (REFLECTION)
9513 17	Riverside, Missouri	[REDACTED]	SATELLITE
9514 17	Easton, Missouri	[REDACTED]	1. SATELLITE
9515 18	Cincinnati, Ohio	[REDACTED]	2. Astro (ALTAIR)
9516 18	Dayton, Ohio	[REDACTED]	SATELLITES
9517 18	Verdalia, Ohio	[REDACTED]	SATELLITE
9518 18	Missoula, Dayton, Ohio Area	Multiple	AIRCRAFT
9519 18	Verdalia, Ohio	[REDACTED]	SATELLITE
9520 19	Dayton, Ohio	[REDACTED]	SATELLITE
9521 19	West Carrollton, Ohio	[REDACTED]	Other (GROUND LIGHT)
9522 19	Dayton, Ohio	[REDACTED]	SATELLITE
9523 19	Dayton, Ohio	[REDACTED]	SATELLITE
9524 20	Dayton, Ohio	[REDACTED]	SATELLITE
9525 20	Dayton, Ohio	Multiple	Astro (STAR/PLANETS)
9526 20	Dayton, Ohio	[REDACTED]	AIRCRAFT
9527 20	Dayton, Ohio	Multiple	SATELLITE
9528 20	Dayton, Ohio	[REDACTED]	SATELLITE
9529 20	Dayton, Ohio	[REDACTED]	AIRCRAFT
9530 20	Dayton, Ohio	[REDACTED]	SATELLITE

ADDITIONAL REPORTED SIGHTINGS (NOT CASES).

DATE	LOCATION	SOURCE	EVALUATION
16	Sherborn, Massachusetts	[REDACTED] (MILAP RPT)	
16	Buenos Aires, Argentina	News Clipping	
16-17	Dayton, Ohio	[REDACTED] (Green 164)	
17	Coronel, Uruguay	Rev. [REDACTED]	
17	Uganda, Argentina	" "	
18	Argentina Flap	[REDACTED] (R)	
19	Sydney, Australia	News Clipping	
19	Verdalia, Australia	" "	
19	Dayton, Massachusetts	[REDACTED] (MILAP RPT)	
19	Dayton, Massachusetts	News Clipping	
19	Verdalia, Argentina	" "	
19	Verdalia, Massachusetts	[REDACTED] (MILAP RPT)	
20	Chile	News Clipping	
20	Dayton, Massachusetts	" "	
20	Paraguay, Venezuela	" "	
20	Woodstock, R. I.	Bouquest (L.L.)	

21 - 31 JULY 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
953/ 21	25.43N 152.17E (Far East)	Military	Astro (METEOR)
953/ 21	Bohemia, Maryland	[REDACTED]	INSUFFICIENT DATA
953/ 21	Monticello, New York	[REDACTED]	AIRCRAFT
953/ 21	Corpus Christi, Texas	[REDACTED]	BALLOON
953/ 22	Forbes AFB, Kansas	Military	Astro (PARHELIA)
953/ 22	Pittsburgh, Pennsylvania	Multiple	Astro (METEOR SHOWER)
953/ 22	Heidelberg, Pennsylvania	[REDACTED]	Astro (METEOR)
953/ 22	Dayton, Ohio	[REDACTED]	Astro (METEOR)
953/ 22	Normal, Illinois	[REDACTED]	AIRCRAFT
954/ 23	Kelso, Washington	[REDACTED]	SATELLITE
954/ 24	Lincoln, Nebraska	Multiple	AIRCRAFT
954/ 24	Anacortes, Washington	Military	Astro (METEOR)
954/ 25	Pittsburgh, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
954/ 25	Gales Ferry, Connecticut	[REDACTED]	INSUFFICIENT DATA
954/ 25	Bloomingsburg, New York	[REDACTED]	AIRCRAFT
954/ 25	Dayton, Ohio	[REDACTED]	Astro (METEOR)
954/ 25	Clinton County, Ohio	[REDACTED]	AIRCRAFT
954/ 25	Battle Creek, Michigan	[REDACTED]	SATELLITE
954/ 25	Dayton, Ohio	[REDACTED]	SATELLITE
955/ 25	Castalia, Ohio	[REDACTED]	UNIDENTIFIED
955/ 25	Dayton, Ohio	[REDACTED]	SATELLITE
955/ 25	Truax Field, Wisconsin	Military	AIRCRAFT
955/ 25	Bruni, Texas	[REDACTED]	SATELLITE
955/ 25	Winnetka, Illinois	[REDACTED]	SATELLITE
955/ 25	Dayton, Ohio	[REDACTED]	SATELLITE
955/ 25	Chicago, Illinois	[REDACTED]	SATELLITE
955/ 25	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
955/ 25	Cumberland, Maryland	[REDACTED] (PHOTO)	1. Photo: Other (POOR PHOTO PROCESSING)
			2. Visual: INSUFFICIENT DATA
9559 26	Richards Gebaur AFB, Missouri	[REDACTED]	SATELLITE
9560 26	Nashville, Tennessee	Multiple	AIRCRAFT
9561 26	Albuquerque, New Mexico	[REDACTED]	Astro (METEOR)
9562 26	Covina, California	[REDACTED]	Other (CONFLICTING DATA)
9563 26	Pike County, Missouri	[REDACTED]	AIRCRAFT
9564 27	Mt. Lebanon, Pennsylvania	[REDACTED]	1. SATELLITE
			2. AIRCRAFT
9565 27	Williston, South Carolina	[REDACTED]	INSUFFICIENT DATA
9566 27	Pittsburgh, Pennsylvania	Civilian	1. Astro (MARS)
			2. Astro (METEORS)
9567 27	Yosemite, California	[REDACTED]	AIRCRAFT
9568 28	Aguada, Puerto Rico	[REDACTED] (PHOTOS)	Photo: 1. Other (NO IMAGE)
			2. AIRCRAFT
9569 28	Carswell AFB, Texas	[REDACTED]	AIRCRAFT
9570 28	Chicago, Illinois	[REDACTED]	SATELLITE
9571 28	Spokane, Washington	Multiple	Astro (ALTAIR/ARCTURUS)
9572 29-30	Twin Falls, Idaho	[REDACTED]	Astro (METEORS)
9573 30	East Coast United States	Civilian	INSUFFICIENT DATA
9574 30	Dayton, Ohio	[REDACTED]	Astro (METEOR)
9575 30	Oklahoma City, Oklahoma	[REDACTED]	Astro (METEOR)
9576 30	Bellingham, Washington	[REDACTED]	SATELLITE
9577 31	Connersville, Indiana	[REDACTED]	INSUFFICIENT DATA
9578 30	Watauga, S. D. CASE MISSING	[REDACTED]	Astro (STARS/PLANETS)

21 - 31 JULY 1965 SIGHTINGS

DATE LOCATION

OBSERVER

EVALUATION

578 31 Elmhurst, Illinois

Foran

1. Astro (METEOR)

~~578~~ 31 Midwest Flap

Separate
(FOLDER)

Multiple RADAR PHOTO

2. Astro (MOON)
Other (INVERSION EFFECTS)

580 Aug 31 - Sep 3

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE LOCATION

SOURCE

EVALUATION

21 Hingham, Mass
21 Greytown, South Africa
21 Congonhas, Brazil
21 Columbia River Basin, Wash.
22 San Pablo, Brazil
23 Ubeda, Spain
23 Helsinki, Finland
24 Brampton, England
24 Salem, Oregon area
24 Lima, Peru
25 Andalusia, Spain
25 Terceira Island, Azores
25 Diamante, Argentina
25 Caracas, Venezuela
26 - Bloomingburg, N. Y.
27 Carnarvon, Australia
27 San Sebastian, Spain
27 Brazil
27 Lima, Peru
27 Alicante, Spain
28 Chincheros, Peru
28 Maracaibo, Venezuela
29 Dayton, Ohio
29 Lima, Peru
30 Oregon, Washington area
30 Vila de Belucá, Chile
30 Cumana, Venezuela
30 Sintra, Spain
31 Goonumbla, New South Wales
31 Benton City, Washington
31 Sydney, Nebraska
31 Oklahoma City, Okla.
31 Mt. Airy, N. C.
31 N. Weymouth, Mass.

Fowler (NICAP RPT)

News Clipping

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Shaver (Ltr)

News Clipping

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MR (Lt Harriman)

News Clipping

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Farries (Ltr & News Clipping)

Fowler (NICAP RPT)

9579

See File 9665

ELLINGTON AFB REPORTS ASSOCIATED WITH MIDWEST FLAP 31 JUL THROUGH 7 AUGUST [1965]

	DATE	TIME	LOCATION	OL	OR	EVALUATION	
1	4 Aug	05/0200Z	S of Pasadena, Texas			Astro (Star/Planet)	9581
2	4 Aug	05/0130Z	Houston, Texas			Astro (Star/Planet)	9582
3			Houston, Texas			Insufficient Data	9583
4	4 Aug	05/0202Z	Houston, Texas			Probable A/C	9584
5	4 Aug	05/0155Z	SW of Houston, Texas			A/C	9585
6	4 Aug	05/0230Z	Houston, Texas			Astro (VEGA)	9586
7	4 Aug	05/0250Z	SW of Houston, Texas			A/C	9587
8	4 Aug	05/0240Z	South Houston, Texas			Possible Meteor	9588
9	4 Aug	05/0315Z	Houston, Texas				9589
10	4 Aug	05/0320Z	Houston, Texas			A/C	9590
11	4 Aug	05/0330Z	S of Houston, Texas			A/C	9591
12	4 Aug	05/0355Z	Houston, Texas			Astro (ARCTURUS)	9592
13	4 Aug	05/0330Z	Houston, Texas			A/C	9593
14	5 Aug	05/0630Z	Above Pasadena, Texas			Astro (CAPELLA)	9594
15	4 Aug	05/0530Z	N & S of Houston, Texas			Astro (Stars)	9595
16	5 Aug	05/0635Z	W over Ellington AFB, Texas			A/C	9596
17	5 Aug	05/0630Z	S of Houston, Texas			Astro (Meteor)	9597
18	5 Aug	05/0625Z	N of Houston, Texas			Astro (Meteor)	9598
19	5 Aug	05/0800Z	N of Houston, Texas			A/C	9599
20	10 to 20 Jul	11/0130Z	N of Houston, Texas			ASTRO (VENUS)	9600
21	19 Jul	20/0215Z	Houston, Texas			Insufficient Data	9601
22	3 Aug	04/0600Z	S of Houston, Texas			A/C	9602
23	4 Aug	05/0425Z	NW of Houston, Texas			Balloon	9603
24	5 Aug	05/1545Z	Pasadena, Texas			Probably A/C	9604
25	4 Aug	05/0215Z	S of Houston, Texas			A/C	9605
26	4 Aug	05/0600Z	N of Houston, Texas			Astro (Meteor)	9606
27	2 Aug	03/0400Z	Due W of Houston, Texas			Possible Helo	9607
28	4 Aug		Houston, Texas			5 Other Boys	9608
29			W & SW of Houston, Texas			Birds	9609
30	4 Aug	05/0622Z	Houston, Texas			Insufficient Data	9610
31	3 Aug	04/0527Z	Houston, Texas			Insufficient Data	9611
32	4 Aug	05/0310Z	Pasadena, Texas			Astro (Stars)	9612
33	4 Aug	05/0605Z	SW of Houston, Texas			A/C	9613
34	4 Aug	05/0820Z	NE of Houston, Texas			A/C	9614
35	4 Aug	05/0840Z	Seabrook, Texas			A/C (Probably)	9615
36	5 Aug	06/0345Z	N of Houston, Texas			& 2 Others Astro (Star/Planet)	9616
37	5 Aug	06/0325Z	NW of Houston, Texas			Probable Meteor	9617
38		0455Z	N of Houston, Texas			Astro (ARCTURUS)	9618
39		0245Z	Meyerland, Houston, Texas			Astro (Meteor)	9619
40	7 Aug	07/0630Z	NNE of Houston, Texas			Probable A/C	9620
41	7 Aug	08/0400Z	W of Houston, Texas			Astro (Meteor)	9621
42	7 Aug	08/0415Z	Houston, Texas			Astro (ARCTURUS)	9622
43			Houston & Ellington, Texas			A/C	9623
						Astro (Meteor)	9623

See file 9665
for above material

1 - 3 AUGUST 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9624 Aug	Hamilton, Ohio	[REDACTED]	INSUFFICIENT DATA
9625 Aug	Waynesville, Ohio	[REDACTED]	INSUFFICIENT DATA
9626 Aug	Pierz, Minnesota	[REDACTED]	Astro (METEOR)
9627 Aug	Charles City, Iowa	[REDACTED]	INSUFFICIENT DATA
9628 Aug	Avon, New York	[REDACTED]	Other (MISINTERPRETATION OF CONVENTIONAL OBJECTS)
9629 Aug	Bakersfield, California	[REDACTED]	AIRCRAFT
9630 Aug	Albuquerque, New Mexico	[REDACTED]	AIRCRAFT
9631 Aug	Sept Yonkers, N. Y.	[REDACTED]	INSUFFICIENT DATA
9632 Aug to Dec	Houston, Texas Area (Ellington AFB) (one PHOTO) (Negative requested, Not Rec'd)	[REDACTED]	Carried as ONE file and evaluated as Other (MISINTERPRETATION OF CONVENTIONAL OBJECTS)
9632-1	West of Topeka, Kansas	[REDACTED] (RADAR)	Other (GROUND TARGETS)
9633-1	Pittsburgh, Pennsylvania	[REDACTED]	Other (UNRELIABLE REPORT)
9634-1	Chicago, Illinois	[REDACTED]	SATELLITE
9635-1	Hereford, Texas	[REDACTED]	Astro (METEOR)
9636-1	Kansas City, Kansas	[REDACTED]	SATELLITE
9637-1	Ent AFB, Colorado	[REDACTED]	Astro (STARS)
9638-1	Idaho Falls, Pocatello, Idaho	[REDACTED]	Astro (METEOR)
9639-2	Auburn, New York	[REDACTED]	INSUFFICIENT DATA
9640-2	Ft. Worth, Texas	[REDACTED]	SATELLITE
9641-2	Kansas City, Missouri	[REDACTED]	SATELLITE
9642-2	Cuyahoga Falls, Ohio	[REDACTED]	AIRCRAFT
9643-2	Dayton, Ohio	[REDACTED]	1. Astro (MARS) 2. Astro (SPICA)
9644-2	Kettering, Ohio	[REDACTED]	Astro (METEOR)
9645-2	Kansas City, Kansas	[REDACTED]	Astro (SATURN)
9646-2	Alexandria, Virginia	[REDACTED]	Other (REFLECTION)
9647-2	Albuquerque, New Mexico	[REDACTED]	Astro (METEOR)
9648-2	Florence, Arizona	[REDACTED]	1. AIRCRAFT 2. SATELLITE
9649-2	Algodones, New Mexico	[REDACTED]	INSUFFICIENT DATA
9650-2	Austin, Texas	[REDACTED]	SATELLITE
9651-2	Honolulu, T. H.	[REDACTED]	Other (MISINTERPRETATION OF CONVENTIONAL OBJECTS)
9652-3	Brooklyn, New York	[REDACTED]	INSUFFICIENT DATA
9653-3	Colorado Springs, Colorado	[REDACTED]	Astro (METEOR)
9654-3	Santa Ana, California	[REDACTED] (PHOTOS)	Other (HOAX)
9655-3	Gregory, Texas	[REDACTED]	Astro (VENUS)
9656-3	Albuquerque, New Mexico	[REDACTED]	Other (FLARES/FIREWORKS)
9657-3	Sioux City, Iowa	[REDACTED]	AIRCRAFT
9658-3	Schenectady, New York	[REDACTED]	AIRCRAFT
9659-3	Chicago, Illinois	[REDACTED]	Other (IMAGINATION)
9660-3	Laredo, Texas	[REDACTED]	AIRCRAFT
9661-3	Cocoa, Florida	[REDACTED]	Other (INVERSION/REFLECTION) (MIPAGE)
9662-3	Salt Springs, California	[REDACTED]	Astro (METEOR)
9663-3	Honolulu, Hawaii	Multiple	Astro (METEOR)
9664-3	San Mateo, California	[REDACTED]	Astro (METEOR)

② SEPARATE FOLDER

1 - 3 AUGUST 1965 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Aug	Brazil	News Clipping	
Aug	Cordoba Mts., Argentina	" "	
Aug	Phoenix, Arizona	" (Ltr)	
Aug	Walcott, Iowa	" (Form 164)	
Aug	Louisville, Kentucky	" (Form 164)	
Aug	Commack, N. Y.	" (Ltr)	
Aug	St. Francis, Wisc.	" (Green 164)	
Aug	Pearl River, N. Y.	" (Green 164)	
1	Belluco, Chile	News Clipping	
1	Lima, Peru	" "	
1	Sydney, Australia	" "	
2	Wichita, Kansas	" "	
2	Llanquihua, Chile	" "	
2	Buenos Aires, Argentina	" "	
2	Bells, Texas	" "	
2	Arizona Area	" "	
2	Tulsa, Okla (PHOTOS) Copy	" "	(see file processing folder)
2-3	Valentine, Nebr. (PHOTOS) File	" (Ltr)	FILM (E)
3	Brazil	News Clipping	
3-5	Fayetteville, Arkansas	" (Ltr)	

⊗ separate folder

4 - 6 AUGUST 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
4	Casa Grande, Arizona	[REDACTED]	Insufficient Data	9667
4	Dallas, Texas	[REDACTED]	Astro (METEOR)	9668
4	Laredo AFB, Texas	[REDACTED]	Astro (STARS/PLANETS)	9669
4	Hawaii & Pacific Area	Multiple	Other (ATLAS MISSILE)	9670
4	Sacramento, California	[REDACTED]	Other (ATLAS MISSILE)	9671
4	Sayville, New York	[REDACTED]	Astro (METEOR)	9672
4	Bangor, Maine	[REDACTED]	Aircraft	9673
4	Pittsburgh, Pennsylvania	[REDACTED]	Insufficient Data	9674
4	Dallas, Texas	[REDACTED]	UNIDENTIFIED (1 Witness)	9675
4	Glennora, Louisiana	[REDACTED]	Astro (METEOR)	9676
4	Albany, Oregon	[REDACTED]	Astro (ARCTURUS)	9677
4	Alexandria, Louisiana	Air Visual	Other (CONFLICTING DATA)	9678
4	Ottawa, Kansas	[REDACTED]	Astro (METEOR)	9679 A
4	Honolulu, Hawaii (CASE MISSING)	Teenager	Insufficient Data	9680
4	Tinley Park, Illinois	[REDACTED]	UNIDENTIFIED (2 Witnesses)	9681
4	Martinez, California	[REDACTED]	Astro (STARS/PLANETS)	9682
4	Clovis, California	[REDACTED]	Other (SATELLITE DECAY)	9683
4	Waldport, Oregon	[REDACTED]	Satellite	9684
4-8	San Francisco Area, California	[REDACTED]	Astro (MARS)	9685
		[REDACTED]	Astro (ARCTURUS)	9686
		[REDACTED]	Astro (VENUS)	9687
		[REDACTED]	Satellite	9688
		[REDACTED]	Insufficient Data	9689
		[REDACTED]	Aircraft	9690
5	Castleton, New York	[REDACTED]	Other (REFLECTION)	9691
5	23.33N 145W (Pacific)	Military	Other (ROCKET)	9692
5	San Antonio, Texas	[REDACTED] (PHOTO)	Photo: NO IMAGE	9693
			Visual: Insufficient Data	9694
5	Dayton, Ohio	[REDACTED]	Astro (VENUS)	9695
5	Bellbrook, Ohio	[REDACTED]	Astro (METEOR)	9696
5	Dayton, Ohio	[REDACTED]	Insufficient Data	9697
5	Dayton, Ohio	[REDACTED]	Aircraft	9698
5	Pittsburgh, Pennsylvania	[REDACTED]	Aircraft	9699
5	Des Moines, Iowa	[REDACTED]	Astro (VENUS)	9700
5	Greensburg, Pennsylvania	[REDACTED]	Aircraft	9701
5	Albuquerque, Farmington, N Mexico	[REDACTED] United Airlines	Astro (METEOR)	9702
5	Dayton, Ohio	[REDACTED]	Satellite (PEG 1)	9703
5	Chicago, Illinois Area	Ground RADAR	Balloon	9704
5	North Highlands, California	[REDACTED]	1. Aircraft	9705
			2. Astro (ARCTURUS)	9706
5-8	Laredo, Texas	[REDACTED]	1. Astro (MARS/VENUS)	9707
			2. Aircraft	9708
5-11	Sioux City, Iowa	[REDACTED] (PHOTO)	Photo: NO IMAGE	9709
			Visual: Astro (STAR/PLANET)	9710
5	Macon, Georgia	[REDACTED]	Aircraft	9711
6	Sioux City, Iowa	[REDACTED]	Balloon	9712
6	Van Island (Pacific)	Military	Insufficient Data	9713
6	Manitou Springs, Colorado	[REDACTED]	Two Balloons	9714
6	Chicago, Illinois	[REDACTED]	Other (PSYCHOLOGICAL)	9715
6	Albuquerque, New Mexico	[REDACTED]	Satellite	9716
6	San Rafael, California	[REDACTED]	Aircraft	9717

4 - 6 AUGUST 1965 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
4	Calumet AFS, Michigan	Newsclipping	} 9708
4	Warsaw, Poland	Defense Intelligence Information Report	
6	Ambleside, England	Newsclipping	
6	Detroit, Michigan	Ltr	

7 - 11 AUGUST 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9709 7	Pittsburgh, Pennsylvania	[REDACTED]	Insufficient Data
9710 7	Andrews, Texas	[REDACTED]	Astro (METEOR)
9711 7	McKinney, Texas	[REDACTED]	Insufficient Data
9712 7	San Pablo, California	[REDACTED] (PHOTOS) Visual	1. Photo (NO IMAGE) 2. Insufficient Data
9713 7	Pittsburgh, Pennsylvania	[REDACTED]	Aircraft w/Advertising Lights
9714 7	Ft Carson, Colorado	[REDACTED]	Aircraft
9715 7	Colorado Springs, Colorado	[REDACTED]	Astro (ARCTURUS)
9716 8	Calumet, Michigan	[REDACTED]	Astro (STARS/PLANETS)
9717 8	Pittsburgh, Pennsylvania	[REDACTED]	Aircraft w/Advertising Lights
9718 8	Seneca, Kansas	[REDACTED]	Insufficient Data
9719 8	Baltimore, Maryland	[REDACTED]	Aircraft
9720 8	Pittsburgh, Pennsylvania	[REDACTED]	Satellite (ECHO II)
9721 8	Palos Verdes, California	[REDACTED]	Astro (MARS)
9722 8	Minot, South Dakota	Al/C. Peterson	Satellite (ECHO II)
9723 8	Fresno, California	[REDACTED]	Insufficient Data
9724 9	Cedar Rapids, Iowa	[REDACTED]	Astro (METEOR)
9725 9	Proctor, Minnesota	[REDACTED]	Astro (ANTARES)
9726 9	Hollywood Hills, California	[REDACTED]	Other (SATELLITE DECAY)
9727 9	Calumet Park, Illinois	[REDACTED]	Satellite (ECHO II)
9728 9	Montrose, Colorado	[REDACTED]	Aircraft
9729 10	Calumet, Michigan	[REDACTED]	Astro (ARCTURUS)
9730 10	Suffolk County, New York	Multi.	Aircraft w/Advertising Lights
9731 10	Richards Gebaur AFB, Missouri	[REDACTED]	Aircraft
9732 10	Orlando, Florida	[REDACTED]	Astro (VENUS)
9733 10	Prarie Village, Kansas	[REDACTED]	Aircraft
9734 10	Phoenix Arizona Area	Multi.	Astro (METEOR)
9735 10	Los Angeles, California	[REDACTED]	Other (UNRELIABLE REPORT)
9736 10	Freemont, California	[REDACTED]	Aircraft
9737 11	Pittsburgh, Pennsylvania	[REDACTED]	Other (UNRELIABLE REPORT)
9738 11	Waterford, Connecticut	[REDACTED]	Other (IMAGINATION)
9739 11	Richmond, Walnut Creek, Calif Area	Multi	Astro (REFLECTED MOONLIGHT)
9740 11	Albany, New York	[REDACTED]	Aircraft
9741 11	Kansas City, Missouri	[REDACTED]	Astro (ANTARES)
9742 11	Greensburg, Pennsylvania	[REDACTED]	Aircraft
9743 11	Far Rockaway, New York	[REDACTED]	Astro (METEOR)
9744 11	Zionsville, Indiana	[REDACTED]	Aircraft
9745 11	Rueblo, Colorado	[REDACTED]	Astro (STARS/PLANETS)
9746 11	Prospect Heights, Illinois	[REDACTED]	Astro (CAPELLA)
9747 11	Chicago, Illinois	[REDACTED]	Aircraft
9748 11-14	Dayton, Ohio	[REDACTED]	Astro (VENUS)
9749 11-12	Whiteman AFB, Missouri	GD RADAR & Others	Other (INVERSION EFFECT) 1. Astro (METEOR) 2. Astro (STARS/PLANETS) 3. Aircraft
9750 11-31	Ellington AFB, Houston Texas Area	(See Separate Folder)	(See Separate Folder)

(see file 9665) →

7 - 11 AUGUST 1965 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
7	Patrimoine, Corsica	Newsclipping	
7	East Longmeadow, Massachusetts	NICAP	
7	Switzerland	Flying Saucer Review	
7	Duluth, Minnesota	Saucer News	
8	Brighton, Pennsylvania (Lucci PHOTOS)	Newsclipping	
8	Chile	Flying Saucer Review	
9	Grand Forks, North Dakota	Saucer News	
10	Albany, New York	Saucer News	
10	Goornumbra, Australia	Flying Saucer Review	
11	Akron, Ohio	UFO Bulletin	
11	Texas, Marilyn	Saucer News	
11	San Antonio, Texas	Letter	

12 - 16 AUGUST 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12	Ramona, California	[REDACTED]	Insufficient Data 9752
12	Duluth, Minnesota	[REDACTED]	Satellite (ECHO II) 9753
12	Sioux City, Iowa	[REDACTED]	Balloon 9754
12	Chicago, Illinois	[REDACTED]	Aircraft 9755
12	W-PAFB, Ohio	Maj Bond (AirVis)	Other (MTRACE) 9756
12	Amarillo, Texas	[REDACTED]	Insufficient Data 9757
12	Sioux City, Iowa	[REDACTED]	1. Astro (STARS) 9758
			2. Astro (METEOR) 9759
12	Happy, Texas	[REDACTED]	Astro (METEOR) 9760
12	Seattle, Washington	[REDACTED]	Aircraft 9761
12	Big Springs, Texas	[REDACTED]	1. Satellite 9762
			2. Astro (METEORS) 9763
12	Duluth, Minnesota	[REDACTED]	Satellite (ECHO II) 9764
12	Providence, Rhode Island	[REDACTED]	Aircraft 9765
12	Pleasant Hill, Missouri	[REDACTED]	Astro (ANTARES) 9766
12	Toledo, Ohio	[REDACTED]	Aircraft 9767
13	Greensburg, Pennsylvania	[REDACTED]	Aircraft 9768
13	Beaver, Pennsylvania	[REDACTED]	Astro (STARS/PLANETS) 9769
13	Pueblo, Colorado	[REDACTED]	Astro (ARCTURUS) 9770
13	Courcelles, Belgium	[REDACTED]	Satellite 9771
13	Miamisburg, Ohio	[REDACTED]	Astro (STARS/PLANETS) 9772
13	Duluth, Minnesota	[REDACTED]	Astro (MARS) 9773
13	Baden, Pennsylvania	[REDACTED]	Other (HOAX) 9774
13	Kansas City, Missouri	[REDACTED]	Aircraft 9775
13	Kansas City, Missouri	[REDACTED]	Other (INCONSISTENT DATA) 9776
13-16	Urbana, Ohio	[REDACTED]	Other (PSYCHOLOGICAL) 9777
14	Duluth, Minnesota	[REDACTED]	Astro (METEOR) 9778
14	Newport News, Virginia	[REDACTED]	Satellite 9779
14	Duluth, Minnesota	[REDACTED]	Satellite (ECHO II) 9780
14-15	Austin, Texas	[REDACTED]	Astro (STARS/PLANETS) 9781
15	Calumet City, Illinois	[REDACTED]	Aircraft 9782
15	Duluth, Minnesota	[REDACTED]	Aircraft 9783
15	Portsmouth, Virginia	[REDACTED]	Other (UNRELIABLE REPORT) 9784
15	Bryte, California	[REDACTED]	Astro (MARS) 9785
15	Thackery, Ohio	[REDACTED]	Aircraft 9786
15	Dayton, Ohio Area	Multiple	Satellite (ECHO II) 9787
16	Albuquerque, New Mexico	[REDACTED]	Balloon 9788
16	Little Rock, Arkansas	[REDACTED]	Satellite 9789
16	Laredo, Texas	[REDACTED]	Astro (STARS/PLANETS) 9790
16	Ammanus, Ohio	[REDACTED]	Aircraft 9791
16	South Wardshore, Vermont	[REDACTED]	Aircraft 9792
16	Chicago, Illinois	[REDACTED]	Aircraft 9793
16	Auburn, New York	[REDACTED]	Aircraft 9794
16	Cl Zealand, Ohio	[REDACTED]	Satellite 9795
16	Dayton, Ohio	[REDACTED]	Aircraft 9796
16	Kingston, New York	[REDACTED]	Satellite (ECHO II) 9797
16	[REDACTED]	[REDACTED]	1. Satellite (ECHO II) 9798
			2. Astro (MARS) 9799

12 - 16 AUGUST 1965 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
12	Pokey Dubs, England	Flying Saucer Review	} 9799
13	Carlisle, England	Flying Saucer Review	
13	Benton, Washington	Saucer News	
13	Wilkes-Barre, Pennsylvania	Saucer News	
13	Lynn, Massachusetts	NICAP	
14	Stranraer, Scotland	Flying Saucer Review	
15	Canberra, Australia	UFO International	
15	Windmore Green, England	Flying Saucer Review	
15-20	Near Platteville, Colorado	Letter	

17 - 24 AUGUST 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9800 17	Dayton, Ohio	[REDACTED]	Astro (ARCTURUS)
9801 17	Ottawa, Illinois	[REDACTED]	Astro (METEOR)
9802 17	Trenton, Ohio	[REDACTED]	Astro (CAPELLA)
9803 17-30	Columbus, Ohio	[REDACTED]	Astro (STARS/PLANETS)
9804 18	Traverse City, Michigan	Multi (PHOTO)	1. Photo: NO IMAGE
9805 18	Alden, Platte Lake, Michigan	[REDACTED]	2. Visual: Satellite
9806 19	Sumner, Washington	[REDACTED]	Other (GROUND LIGHTS)
9807 19	Cherry Creek, New York	[REDACTED]	UNIDENTIFIED
9808 19	Harrison, New York	[REDACTED]	Satellite (ECHO II)
9809 19	Dayton, Ohio	[REDACTED]	Astro (CAPELLA)
9810 19	Duluth, Minnesota	[REDACTED]	Satellite (ECHO II)
9811 20	Elko, Nevada	[REDACTED]	Astro (METEOR)
9812 20	Scranton, Pennsylvania	[REDACTED]	Aircraft w/Advertising Lights
9813 20	Plattsburgh AFB, New York	[REDACTED] (Military) Gd (RADAR)	Aircraft 1. Aircraft
9814 20	Pease AFB, New Hampshire	Gd Visual	2. ECM
9815 20		Gd RADAR	1. Aircraft
9816 21	Amityville, New York	[REDACTED]	2. Satellite
9817 21	Cape Kennedy, Florida	[REDACTED]	3. Astro (ARCTURUS)
9818 21	Island Park, New York	[REDACTED]	Aircraft
9819 21	Orting, Washington	[REDACTED]	Aircraft
9820 21	New Milford, Connecticut	[REDACTED]	Other (EMULSION FLAWS)
9821 21	Charles City, Iowa	[REDACTED]	Other (GROUND LIGHTS)
9822 21	Laredo, Texas	[REDACTED]	Other (GROUND LIGHTS)
9823 21	Lancaster, California	[REDACTED]	Other (BIRDS)
9824 21	Sioux City, Iowa	[REDACTED]	Astro (ARCTURUS)
9825 21	Duluth, Minnesota	[REDACTED]	Astro (STARS/PLANETS)
9826 21	Bogota, Columbia	[REDACTED]	Aircraft
9827 21	Grand Canyon National Park, Arizona	DAC Operator	Insufficient Data
9828 21	Jamestown, New York	[REDACTED]	Satellite (ECHO II)
9829 21		[REDACTED]	Astro (JUPITER)
9830 21		[REDACTED]	Aircraft
9831 21		[REDACTED]	1. Astro (VENUS)
9832 21		[REDACTED]	2. Insufficient Data
9833 21		[REDACTED]	1. Astro (ARCTURUS)
9834 21		[REDACTED]	2. Aircraft
9835 21		[REDACTED]	Aircraft
9836 21		[REDACTED]	Astro (STARS/PLANETS)
9837 21		[REDACTED]	Astro (STARS/PLANETS)
9838 21		[REDACTED]	Satellite (ECHO II)
9839 21		[REDACTED]	Other (PLASTIC BAGS)
9840 21		[REDACTED]	Satellite (ECHO II)
9841 21		[REDACTED]	Other (BIRDS)
9842 21		[REDACTED]	1. Aircraft (REFUEL OPR)
9843 21		[REDACTED]	2. Astro (STARS/PLANETS)
9844 21		[REDACTED]	
9845 21		[REDACTED]	
9846 21		[REDACTED]	
9847 21		[REDACTED]	
9848 21		[REDACTED]	
9849 21		[REDACTED]	
9850 21		[REDACTED]	
9851 21		[REDACTED]	
9852 21		[REDACTED]	
9853 21		[REDACTED]	
9854 21		[REDACTED]	
9855 21		[REDACTED]	
9856 21		[REDACTED]	
9857 21		[REDACTED]	
9858 21		[REDACTED]	
9859 21		[REDACTED]	
9860 21		[REDACTED]	
9861 21		[REDACTED]	
9862 21		[REDACTED]	
9863 21		[REDACTED]	
9864 21		[REDACTED]	
9865 21		[REDACTED]	
9866 21		[REDACTED]	
9867 21		[REDACTED]	
9868 21		[REDACTED]	
9869 21		[REDACTED]	
9870 21		[REDACTED]	
9871 21		[REDACTED]	
9872 21		[REDACTED]	
9873 21		[REDACTED]	
9874 21		[REDACTED]	
9875 21		[REDACTED]	
9876 21		[REDACTED]	
9877 21		[REDACTED]	
9878 21		[REDACTED]	
9879 21		[REDACTED]	
9880 21		[REDACTED]	
9881 21		[REDACTED]	
9882 21		[REDACTED]	
9883 21		[REDACTED]	
9884 21		[REDACTED]	
9885 21		[REDACTED]	
9886 21		[REDACTED]	
9887 21		[REDACTED]	
9888 21		[REDACTED]	
9889 21		[REDACTED]	
9890 21		[REDACTED]	
9891 21		[REDACTED]	
9892 21		[REDACTED]	
9893 21		[REDACTED]	
9894 21		[REDACTED]	
9895 21		[REDACTED]	
9896 21		[REDACTED]	
9897 21		[REDACTED]	
9898 21		[REDACTED]	
9899 21		[REDACTED]	
9900 21		[REDACTED]	

17 - 24 AUGUST 1965 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Aug	Portsmouth, Virginia	Saucer News	
17	Littleover, England	Flying Saucer Review	
17	Roker, England	Flying Saucer Review	
18	Lawton, England	Cochran (Ltr)	
18-27	SE Ohio	Newsclipping	
18	Mexico City, Mexico	Newsclipping	
19	Belleville, Pennsylvania	Newsclipping	
19	Mt Airy, North Carolina	Newsclipping & Saucer News	
19	England	Flying Saucer Review	
19	Mexico City, Mexico	Saucer News	
20	Portsmouth, Virginia	Saucer News	
20	Farmingham, Massachusetts	UFO International	
21	Ireland	Flying Saucer Review	
24	Johannesburg, South Africa	Newsclipping	
24	Barrow-in-Furness, England	Flying Saucer Review	
24	South Africa	Newsclipping	

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MARSHALL Co., S.D. (Photos)

DURLAND

DUST Devils

25 - 31 AUGUST 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9836	25 Burlington, Massachusetts	[REDACTED]	Astro (CAPELLA)
9837	25 Kingston, New York	[REDACTED]	Satellite
9838	25 Washington Township, Ohio	[REDACTED]	Satellite
9839	25 Oakwood, Ohio	[REDACTED]	Satellite
9840	25-29 Sequoia National Forest, California	[REDACTED]	Aircraft
9841	26 Seine Maritime, France	[REDACTED] (PHOTOS)	Other (CLOUD FORMATIO
9842	26 Houston, Texas Area	Multi	Astro (JUPITER)
9843	26 Alexandria, Louisiana	[REDACTED]	Astro (ARCTURUS)
9844	26 Austin, Texas	[REDACTED]	Astro (CAPELLA)
9845	26 Plainview, Long Island, New York	[REDACTED]	Satellite
9846	26 Erie, Pennsylvania	[REDACTED]	Astro (METEOR SHOWER)
9847	26 Missile Site, Nebraska	Military	Aircraft
9848	26 Amarillo, Texas	[REDACTED]	Other (BIRDS)
9849	26 Sioux Army Depot	Military & Civilian	Aircraft
9850	26 Nebraska Area	Military	Aircraft
9851	27 Lombard, Illinois	[REDACTED]	Aircraft
9852	27 31.09N 136.54E (Pacific)	[REDACTED] (Military)	Satellite (GEMINI 5)
9853	27 Tacoma, Washington	Ensign	Aircraft
9854	27 Corpus Christi, Texas	[REDACTED]	Satellite (ECHO II)
9855	27 Hilo, Hawaii	[REDACTED]	Insufficient Data
9856	28 Washington Township, Ohio	[REDACTED]	Satellite (ECHO II)
9857	28 Glasgow AFB, Montana	[REDACTED] (MILITARY)	Balloon
9858	29 Pittsburgh, Pennsylvania	[REDACTED]	Insufficient Data
9859	29 Austin, Texas	[REDACTED]	Aircraft
9860	29 Tipp City, Ohio	[REDACTED]	Satellite (ECHO II)
9861	29 Northeast Harbor, Maine	[REDACTED]	Astro (ARCTURUS)
9862	29 Springfield, Maryland	[REDACTED]	Insufficient Data
9863	30 Pittsburgh, Pennsylvania	[REDACTED]	Other (Not a UFO)
9864	30 Urbana, Ohio	[REDACTED]	UNIDENTIFIED
9865	30 Detroit Lakes, Minnesota	[REDACTED]	Satellite (ECHO II)
9866	31 Turner, Montana	[REDACTED]	Astro (VEGA)
9869	31 Laredo AFB, Texas	[REDACTED]	Astro (ARCTURUS)
9870	31 F. E. Warren AFB, Wyoming	Multi (Military)	Insufficient Data
9871	31 Cheyenne, Wyoming	Sgt Flora	Insufficient Data
9872	31 F. E. Warren AFB, Wyoming	[REDACTED]	Astro (STARS/PLANETS)
9873	31 Fallon NAAS, Nevada (CASE MISSING)	Mil Air & Gd Vis	1. Astro (CAPELLA)
	Winneumucca AFS & Tonopah AFS, Nev	Gd (RADAR)	2. Other (WEATHER)
9874	31 Cheyenne, Wyoming	8 Civilians	Insufficient Data
9875	31-7Sep Bunkie, Louisiana	[REDACTED]	1. Aircraft
			2. Satellites
9876	31-3Sep Midwest Flap ³ (SEPERATE FOLDERS)	See Folders	See Folders

9875B Additional Sightings (Not Cases)

1 - 5 SEPTEMBER 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9877 Sep	Rehoboth, Massachusetts	[REDACTED]	Other (MISINTERPRETATION OF CONVENTIONAL OBJECTS)
9878 1-30	Ellington AFB, Texas See HOUSTON AUG-D6C	46 Reports [REDACTED]	(Ellington Folder, August, December)
9879 Sep	Fayetteville, Arkansas	[REDACTED] (PHOTO)	Insufficient Data
9880 1	Pittsburg, Pennsylvania	[REDACTED]	Insufficient Data
9881 1	Chicago, Illinois	[REDACTED]	Satellite (ECHO II)
9882 1	Yellow Springs, Ohio	[REDACTED]	Satellite (ECHO II)
9883 1	Manistee, Michigan	[REDACTED] (PHOTO)	Aircraft
9884 1	Bakersfield, California	[REDACTED]	Photo: Insufficient Data
9885 2	Nebraska Missile Site	Military	Aircraft
9886 2	Chicago, Illinois	[REDACTED]	Astro (JUPITER)
9887 2	Laredo AFB, Texas	[REDACTED]	Satellite
9888 2	Dayton, Ohio	[REDACTED]	Aircraft (T-37)
9889 2	Biloxi, Mississippi	Not Reported	Satellite
9890 2	Clearmont, Iowa	[REDACTED]	Satellite (ECHO II)
9891 2-3	Exeter, New Hampshire	[REDACTED]	Satellite (ECHO II)
9892 3	Portland, Indiana	[REDACTED]	UNIDENTIFIED (3 Witnesses)
9893 3	Moraine, Ohio	[REDACTED]	Astro (STARS/PLANETS)
9894 3	Columbus, Ohio	Not Reported	Astro (JUPITER)
9895 3	Laredo, Texas	[REDACTED]	Insufficient Data
9896 3	Waynesville, Ohio CASE MISSING	[REDACTED]	Aircraft
9897 3	Damon, Texas SEPARATE FOLDER	[REDACTED]	Astro (METEOR)
9898 4	Tampa, Florida	[REDACTED]	UNIDENTIFIED (2 Witnesses)
9899 4	Ozone Park, New York	[REDACTED]	Satellite (ECHO II)
9900 4	Laredo, Texas	[REDACTED]	Satellite
9901 4	Cleveland, Ohio	[REDACTED]	Insufficient Data
9902 4	Conway, New Hampshire	[REDACTED]	Aircraft (ADVERTISING 31)
9903 4	Pittsburgh, Pennsylvania	[REDACTED]	Satellites
9904 4	Ketchikan, Alaska	Civilian	1. Astro (METEOR)
9905 4	Pike County, Missouri (See 26 Jul)	[REDACTED]	2. Other (REFLECTION)
9906 5	Corpus Christi, Texas	[REDACTED]	Astro (METEOR)
9907 5	Corpus Christi, Texas	[REDACTED] (PHOTO)	Aircraft (HELO)
9908 5	Corpus Christi, Texas	[REDACTED]	Aircraft
9909 5	Dayton, Ohio	[REDACTED]	Other (CLOUD)
9910 5	Dayton, Ohio	[REDACTED]	Astro (STARS/PLANETS)
9911 5	Corpus Christi, Texas	[REDACTED]	Astro (STARS/PLANETS)
9912 5	Michigan, Minnesota, Ontario Area	Multiple Air/Gd	Satellite (ECHO II)
9913 5	Cheyenne, Wyoming	Military	Insufficient Data
9914 5	Tacoma, Washington	[REDACTED]	Astro (METEOR)
9915 5			Insufficient Data
9916 5			Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
9914 Sep	Forthill, Oklahoma	[REDACTED]	
9914 Sep	Mexico Reports	[REDACTED]	
9914 1	Czechoslovakia	Saucer News	
9914 2	England	Flying Saucer Review	
9914 2	Tacoma, Washington	Newsclipping	
9914 3	Epping Forest England	Flying Saucer Review	

6 - 19 SEPTEMBER 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
6	Fairborn, Ohio	[REDACTED]	Insufficient Data 9916
6	Leon, New York	[REDACTED]	Aircraft (REFUELING OPR) 9917
6	Long Beach, New York	[REDACTED]	Satellite (ECHO II) 9918a
	Northport, New York	[REDACTED] (PHOTO)	Other (NO IMAGE) ← 9918b
	E. Setauket, New York	[REDACTED]	
6	Dayton, Ohio	[REDACTED]	Insufficient Data 9919
6	Indianapolis, Indiana	[REDACTED]	Aircraft 9920
6	Colorado Springs, Colorado	[REDACTED]	Satellite (ECHO II) 9921
6	Alice, Texas	[REDACTED]	Satellite (ECHO II) 9922
6	Laredo, Texas	[REDACTED]	Astro (METEOR) 9923
7	Alexandria, Louisiana	[REDACTED]	Satellites 9924
7-9	Tonawanda, New York	[REDACTED]	Astro (METEOR) 9925
7	SW Ohio Area (Dayton, Fairfax)	[REDACTED]	Astro (METEOR) 9926
	Cincinnati, Fairborn, Troy)	[REDACTED]	Lewis
7	Menlo Park, California	[REDACTED]	Astro (METEOR) 9927
7	Tempe, Arizona	[REDACTED]	Aircraft 9928
9	Walpole, Massachusetts	[REDACTED]	Astro (METEOR) 9929
9	Dayton, Ohio	[REDACTED]	Satellite 9930
9	Laredo, Texas	[REDACTED]	Aircraft 9931
9	Los Angeles, California	[REDACTED]	Astro (METEOR) 9932
	Los Angeles, California	[REDACTED]	
	Tustin, California	[REDACTED]	
	Cyprus, California	[REDACTED]	
	Alhambra, California	[REDACTED]	
11	Sauk Center, Minnesota	[REDACTED]	Aircraft 9933
12	Corpus Christi, Texas	[REDACTED]	Balloon 9934
12	Chicago, Illinois	[REDACTED]	Insufficient Data 9935
12	Odessa, Texas	[REDACTED]	Astro (METEOR) 9936
13	Dayton, Ohio	[REDACTED]	Astro (METEOR) 9937
14	Lyons, Kansas	[REDACTED]	Insufficient Data 9938
14	Corpus Christi, Texas	[REDACTED]	Astro (STARS/PLANETS) 9939
15	Pittsburgh, Pennsylvania	MISSING	Astro (SOLAR IMAGE) 9940
15	Renton, Washington	[REDACTED]	Insufficient Data 9941
15 or 16	Rolla, Missouri	[REDACTED]	Astro (STARS/PLANETS) 9942
16	Baltimore, Maryland	[REDACTED]	Aircraft 9943
17	34.27N 155E	[REDACTED]	Satellites 9944
17	Kettering & Dayton, Ohio	[REDACTED]	Satellite (ECHO II) 9945
18	Vashon, Washington	[REDACTED]	Insufficient Data 9946
19	Yokohama, Japan	[REDACTED] (Military)	Aircraft 9947
19	Corpus Christi, Texas	[REDACTED]	Astro (ARCTURUS) 9948

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7	Dayton, Ohio	Unknown	1. Satellite
	Dayton, Ohio	[REDACTED]	2. Aircraft
	Dayton, Ohio	[REDACTED]	Balloons
	Dayton, Ohio	[REDACTED]	

20 - 31 SEPTEMBER 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
99496 20	134.20N 163.45E (Far East)	Military	Astro (SIRIUS)
9950 20	Winston Salem, North Carolina	[REDACTED]	Other (CONFLICTING REPC)
9951 20	Lebanon, Lewisburg, Dayton, Ohio	Multiple	Satellite (ECHO II)
9952 20	St Petersburg, Florida	[REDACTED]	Aircraft
9953 20-21	Indianapolis, Indiana	[REDACTED]	Satellites
9954 21	Kettering, Ohio	[REDACTED]	Astro (VENUS)
9955 21	Brownfield, Texas	[REDACTED]	Satellite
9956 22	Clover, Minnesota	[REDACTED]	Balloon
9957 22	Landis, North Carolina	[REDACTED]	Aircraft
9958 22	Rio Vista, California	[REDACTED]	Astro (VENUS)
9959 22	Dunkirk, New York	[REDACTED]	Astro (STARS/PLANETS)
9960 22	Sliver Springs, Maryland	[REDACTED]	Aircraft
9961 23	Tacoma, Washington	[REDACTED]	Astro (VENUS)
9962 23	Bellbrook, Ohio	[REDACTED]	Aircraft
9963 23	New Orleans, Louisiana	[REDACTED]	Astro (STARS/PLANETS)
9964 23	Portland, Salem, Corvallis, Oregon	[REDACTED]	Astro (METEOR)
9965 24	Whiteman AFB, Missouri	A2C McBrayer, A3C Bolding	Satellite
9966 24	Washington, D. C.	[REDACTED]	Other (BIRDS)
9967 24	Dayton, Ohio	[REDACTED]	Insufficient Data
9968 25	Okinawa	[REDACTED]	Aircraft
9969 25	Cogan Station, Pennsylvania	[REDACTED]	Astro (CAPELLA)
9970 25	Chisholm, Minnesota	[REDACTED]	UNIDENTIFIED (3 witness)
9971 25	Rodio, New Mexico	[REDACTED]	UNIDENTIFIED (2witness)
9972 26	Middletown, New York	[REDACTED]	Astro (ARCTURUS)
9973 26	Chicago, Illinois	[REDACTED]	Aircraft
9974 26	Licking County, Ohio	SSgt Pratt (Cd RADAR)	Aircraft
9975 27	Swanlake, New York	[REDACTED] (PHOTOS)(VIS)	Balloon
9976 27	38N 135W (Pacific)	Military	Insufficient Data
9977 27	Uganda, Africa	[REDACTED]	Satellites
9978 27	Goshen, New York	[REDACTED]	Other (UNRELIABLE REPO)
9979 27	Pennsylvania, W. Va, Ohio, Maryland	Multiple	1. Astro (METEOR)
		(PHYSICAL SPEC)	2. Other (GOURD)
9980 27	Kent, Washington	[REDACTED]	Astro (CAPELLA)
9981 27	Ellenville, New York	[REDACTED]	Aircraft
9982 29	Carson City, Nevada	[REDACTED]	Other (MISSILE)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
9983 Sep	Commack/Amityville, New York	[REDACTED]	
20	Felixstowe, England	Flying Saucer Review	
20	Sussex, England	Flying Saucer Review	
21	Elkin, North Carolina	Saucer News	
22	Ontwerp, Belgium	Flying Saucer Review	
23	Mexico	Flying Saucer Review	
24	Australis	Flying Saucer Review	
24	Ratcliffe College, New York	Newsclipping	
27	Columbus, Ohio	164 (Green)	
28	Norwich, Connecticut	Saucer News	
30	Norwich, Connecticut	APRO Bulletin	

1 - 15 OCTOBER 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
9984 Oct	Oklahoma Reports	Multi	See Case
9985 Oct	Houston, Texas	(19 Reports Filed Aug - Dec Elling AFB Folder)	Astro (COMET IKOYA SEKI)
9986 Oct	Northern Hemisphere	Multiple (PHOTOS)	Aircraft
9987 Oct	Clarksburg, West Virginia	[REDACTED]	Astro (JUPITER)
9988 Oct-27-Jun 66	Anderson AFB, Guam	Military (RADAR)	Other (FALSE TARGETS)
9989 1	Glacier National Park, Montana	[REDACTED]	Other (SATELLITE DECAY)
9990 1	Los Angeles, California	[REDACTED]	Satellite
9991 2	Dayton, Ohio	[REDACTED]	Aircraft
9992 2	Keno AFS, Oregon	[REDACTED]	1. Aircraft
9993 2	Dayton, Ohio	[REDACTED]	2. Astro (METEOR)
9994 2	Houston, Pennsylvania	[REDACTED]	Aircraft
9995 2	Monroe, New York	[REDACTED]	Other (DEBRIS IN WIND)
9996 2	South San Gabriel, California	[REDACTED]	Satellite
9997 3	Independence, Kentucky	[REDACTED]	Insufficient Data
9998 3	Cannon AFB, New Mexico	[REDACTED]	Astro (VENUS)
9999 3	39.35N 126.35W (Pacific)	[REDACTED]	Astro (ARCTURUS)
10000 4	Rolla, Missouri	[REDACTED]	Aircraft
10001 4	McSherrytown and Hanover, Penn	[REDACTED]	Satellite
10002 5	Wayen, Pennsylvania	[REDACTED]	Astro (STARS/PLANETS)
10003 5	Cupertino, California	[REDACTED]	Astro (STARS/PLANETS)
10004 6	39.42N 127.32W	[REDACTED]	Other (MISSILE-THORAGENA)
10005 7	Century, West Virginia (missing)	[REDACTED]	Astro (METEOR)
10006 7	Edwards AFB, California (Tapes)	Military (Visual)	Insufficient Data
10007			1. Astro (STAR/PLANET)
	⊗ Separate Folder	(RADAR)	2. Balloon
			3. Returns Due to meteorological condition.
10008	Manhattan, New York	[REDACTED]	Aircraft
10009 10	Taipei	Ground observer	Insufficient Data
10010 10	46.09N 126.02W	Unknown	Insufficient Data
10011 10	Huntsville, Alabama	[REDACTED]	Astro (METEOR)
10012 10	Laredo, Texas	[REDACTED]	Aircraft
10013 10	Miamisburg, Ohio	[REDACTED]	Aircraft
10014 10	Chicago, Illinois	[REDACTED]	Aircraft
10015 12	Montgomery, New York	[REDACTED]	Aircraft (HELO)
10016 13	Sceaux (Seine), France	[REDACTED]	Astro (METEOR)
10017 14	Over K.I. Sawyer AFB, Michigan	[REDACTED]	Astro (VENUS)
10018 14	New York, New York	[REDACTED]	Other (BIRDS)
10019 14	El Campo, Texas	[REDACTED]	Aircraft
10020 14-19	Bexley, Ohio	[REDACTED]	Astro (MARS/VENUS)
10021 15	Sunnyvale, California	[REDACTED]	Astro (METEOR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
2	Galen, Massachusetts	NUCAP	
2	Southing, Connecticut	Saucer News	
6	South America	Saucer News	
6	Landis, North Carolina	Post (Ltr)	
6	Napa, California	Newsclipping	
8	Dayton, Ohio	Newsclipping	
9	Cleveland, Ohio	Flying Saucer Investigating Committee	
9	Tours, France	Flying Saucer Review	
10	Empire AFB, Michigan	Memo	
12	Burlin, Connecticut	Saucer News	
12	Northfield, Minnesota	Ltr	
15	Gerado, West Virginia	[REDACTED] (Ltr)	

15 - 31 OCTOBER 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10023 15	Bexley, Ohio	[REDACTED]	Other (PSYCHOLOGICAL)
10024 17	Dayton, Ohio	[REDACTED]	Insufficient Data
10025 17	Dayton, Ohio	[REDACTED]	Astro (STARS/PLANETS)
10026 18	Lincoln, Nebraska	[REDACTED]	Balloon
10027 18	Corvallis, Oregon	[REDACTED]	Insufficient Data
10028 19	Waco Beach, Florida	[REDACTED]	Balloon
10029 20	Eastern United States (Snow Hill, Maryland)	Multiple (PHYSICAL SPEC) Balloon	
10030 20	Baker, Oregon	[REDACTED] (PHOTO)	Astro (CAPRELLA)
10031 20	Hollamook, Oregon	[REDACTED]	Astro (METEOR)
10032 21	Alamosa, Colorado	[REDACTED]	Astro (METEOR)
10033 21	St George, Minnesota	[REDACTED] (Photo)	Insufficient Data
10034 23	Alexander City, Alabama	[REDACTED]	Balloon
10035 23	Lone Prairie, Minnesota	[REDACTED]	Other (PSYCHOLOGICAL)
10036 23	Tacoma, Washington	[REDACTED]	Astro (VENUS)
10037 24	Mollala, Oregon	[REDACTED]	Astro (JUPITER)
10038 25	Dayton, Ohio	[REDACTED]	Astro (VENUS)
10039 25	Wheeling, West Virginia	[REDACTED]	Other (UNRELIABLE REPORT)
10040 25	Dayton, Ohio	[REDACTED]	Astro (VENUS)
10041 25	Duke AFB, Arizona	[REDACTED]	1. Astro (VENUS) 2. Astro (JUPITER)
10042 27	Medway, Ohio	[REDACTED]	Astro (JUPITER)
10043 27	Marion Center, Massachusetts	[REDACTED]	Balloon
10044 27	Cloverdale, Ohio	[REDACTED]	Astro (VENUS)
10045 28	Holling Meadows, Illinois	[REDACTED]	Other (REFLECTION FROM LIGHT SOURCE)
10046 28	Miamisburg, Ohio	[REDACTED]	Astro (VENUS)
10047 28	Bayshore, New York	[REDACTED]	Aircraft
10048 29	West Milton, Ohio	[REDACTED]	Insufficient Data
10049 29	Florissant, Missouri	[REDACTED]	Aircraft
10050 30	Rome, New York	[REDACTED]	Aircraft
10051 30	Overton, Nevada	[REDACTED]	Balloon
10052 31	Amityville, New York	[REDACTED]	Astro (VENUS)
10053 31	Wland, N Carolina	[REDACTED] (PHOTO)	Astro (CAPRELLA)
10054 31	Chicago, Illinois	[REDACTED]	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
15	Cherryville, New York	[REDACTED]	
16	Ecuador	[REDACTED]	
17	Surry, England	Flying Saucer Review	
21	Tomsk, Africa	Flying Saucer Review	
22	Rocksett, New Hampshire	Flying Saucer Review	
23	England	Flying Saucer Review	
24	England	Flying Saucer Review	
25	Warrenton, Ohio	Flying Saucer Review	
26		Flying Saucer Review	
27		Flying Saucer Review	
28		Flying Saucer Review	
29		Flying Saucer Review	
30		Flying Saucer Review	
31		Flying Saucer Review	

1 - 30 NOVEMBER 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10056 Nov	Houston, Texas Area	(6 Reports) (Filed with Ellington AFB Folder)	Other (REFLECTIONS)
10057 Mid Nov	Mexico	(PHOTO)	Astro (VENUS)
10058 1-15	Lake Erie Canada		Aircraft
10059 2	Chicago, Illinois		Aircraft (ADVERTISING LIGHTS)
10060 2	Rivergrove, Illinois		Astro (VENUS)
10061 3	Belmont, Ohio		Astro (CAPPELLA)
10062 3	Chicago, Illinois		Insufficient Data
10063 3	Union City, Indiana		Astro (METEOR)
10064 3	25.30N 125.30E (Pacific)	Military	Astro (VENUS)
10065 3-8	Sturgis, Michigan		1. Aircraft
10066 4	Middletown, Ohio		2. UNIDENTIFIED
10067 4	Chicago, Illinois		Astro (VENUS)
10068 4	Des Plaines, Illinois		Aircraft (ADVERTISING SIGN)
10069 4	Dayton, Ohio		Aircraft
10070 5	Des Plaines, Illinois		Aircraft (ADVERTISING SIGN)
10071 5	Oxford, Ohio		Aircraft
10072 5	Bellingham, Massachusetts		1. Astro (STARS)
10073 5	Park Meadows, Pennsylvania		2. Aircraft
10074 7	Cape Hatteras Beach, North Carolina	Military	Aircraft
10075 9	New York, New York		Astro (SIRIUS)
10076 9	Dayton, Ohio		Insufficient Data
10077 9	Cleveland, Ohio		Astro (VENUS)
10078 9	Forestville, Connecticut		Aircraft
10079 10	Chicago, Illinois		Other (FLARES)
10080 10	Barview, Oregon		Aircraft (ADVERTISING LIGHT)
10081 11	Anderson Creek, Oregon		Astro (VENUS)
10082 12	Chicago, Illinois		Astro (ARCTURUS)
10083 12	Bull Creek, Pecos, County, Texas		Aircraft
10084 12	Aberdeen, Maryland		Astro (METEOR)
10085 14	Middletown, Ohio		1. Astro (METEOR)
10086 14	Clinton, Indiana		2. Metamorphic Rock
10087 14	Toland & Atlantic Ocean	Multiple & Pan Am Air	Astro (VENUS)
10088 15	Middletown, New York		Astro (VENUS)
10089 15	Brooksville, Florida		Astro (METEOR)
10090 15	Onnelin Causeway, Florida		Insufficient Data
10091 15	Columbus, Ohio		Astro (METEOR)
10092 16	Neustadt, Germany	N/A	Other (CHEMICAL TRAILS)
10093 16	Pocatello, Idaho		Astro (VENUS)
10094 16	Latza, Florida		Other (MISSILE/ROCKET)
10095 16	25.04N 125.44E (Pacific)	Military	Astro (METEOR)
10096 16	Deerborn, Missouri		Other (MISSILE ACTIVITY)
10097 17	Ellerbe, North Carolina		Astro (METEOR)
10098 17	28.57N 178.40W (Pacific)	Military	Astro (METEOR SHOWER)
			Other (MISSILE)

1 - 30 NOVEMBER 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10099 17	Bedford, Virginia	Multiple	Astro (VENUS)
10100 18	Buffalo, New York	[REDACTED]	Aircraft
10101 18	Bronx, New York	[REDACTED]	Other (BIRDS)
10102 18	Terrace Park, Ohio	[REDACTED]	Other (SEARCHLIGHTS)
10103 18	Kathern, North Dakota	[REDACTED]	Insufficient Data
10104 19	Indianapolis, Indiana	[REDACTED]	Aircraft
10105 19	Garibaldi, Oregon	[REDACTED]	Other (LIGHTNING)
10106 21	Jim Hogg County, Texas	[REDACTED]	Aircraft
10107 25	Dallas, Texas	[REDACTED]	Astro (VENUS)
10108 25	Tok Junction, Alaska	[REDACTED]	Other (FLARE)
10109 26	Jonesboro, Arkansas	[REDACTED]	Insufficient Data
10110 26	Phoenix, Arizona	[REDACTED]	Other (BIRDS)
10111 27	Mt Vernon, Maine	[REDACTED]	Astro (METEOR)
10112 29	29.45N 142.10W (Pacific)	[REDACTED]	Astro (METEOR)
10113 30	OAK PARK ILLINOIS	[REDACTED]	ASTRO METEOR

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	Cincinnati, Ohio	[REDACTED]	
Nov	Palo Alto, California	[REDACTED]	
Nov	Salem, Massachusetts	NICAP	
Nov	England	Flying Saucer Review	
10114 3	England	Flying Saucer Review	
4	England	Flying Saucer Review	
5	England	Flying Saucer Review	
9	New York (Blackout)	Flying Saucer Review	
13	Norton, Massachusetts	NICAP	
18	Pennsylvania	Memo for Record	
24	Argentina	Saucer News	
27	Confluence, Pennsylvania	Saucer News	
28	New Orleans, Louisiana	[REDACTED]	
29	Wallops Island, Virginia	NASA	

DECEMBER 1965 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10/15 Dec	'LaCrosse, Wisconsin	[REDACTED]	Insufficient Data
10/16 1-15	'Houston, Texas Area (Ellington AFB)	[REDACTED] See File 9665	
10/17 1	'Caracas, Venezuela	[REDACTED]	Satellite
10/18 1	'Worwalk, Ohio	[REDACTED]	Astro (VENUS)
10/19 2	'Santiago, Chile	Chilean Rocket Society	Astro (METEOR)
10/20 2	'Santa Susana, California	[REDACTED]	Astro (VENUS)
10/21 4	'Aberdeen, South Dakota	[REDACTED]	Astro (STARS/PLANETS)
10/22 6	'Cutoff, Louisiana	[REDACTED]	Balloon
10/23 7	'Evanston, Illinois	[REDACTED]	Aircraft
10/24 7	'Lanham, Maryland	[REDACTED]	Balloon
10/25 7	'Oak Grove, Oregon	[REDACTED]	Astro (VENUS)
10/26 7	'Rockaway, Oregon	[REDACTED]	Insufficient Data
10/27 8	'Tangent, Oregon	[REDACTED]	Insufficient Data
10/28 9	'Waterford, Pennsylvania	[REDACTED]	Astro (MOON)
10/29 9	'Ind, Ohio, Pa, Mich, Canada	[REDACTED]	Astro (METEOR)
10/30 11	'Vandalia, Ohio	[REDACTED]	Aircraft
10/31 11	'Albany, Oregon	[REDACTED]	Satellite
10/32 11	'Hawaii, Island	Aloha Airlines	Aircraft
10/33 11	'Caracas, Venezuela	[REDACTED]	Insufficient Data
10/34 12	'Ansing, Michigan	[REDACTED]	Aircraft
10/35 15	'Dayton, Ohio	[REDACTED]	Astro (STARS/PLANETS)
10/36 15	'Oregon Area	[REDACTED]	Other (MISSILE)
10/37 15	'Luke AFB, Arizona	[REDACTED]	Other (SATELLITE DECAY)
10/38 16	'45.14N 172E (Pacific)	NW Airlines	Astro (METEOR)
10/39 16	'Alaska & Pacific	[REDACTED]	Astro (METEOR)
10/40 17	'Sabina, Ohio	[REDACTED]	Aircraft
10/42 17	'Whittier, California	[REDACTED]	Insufficient Data
10/43 20	'Lacomb, Oregon	[REDACTED]	Aircraft
10/44 21	'55.37N 171.25E (Pacific)	[REDACTED]	Astro (METEOR)
10/45 21	'Putnam, Connecticut	[REDACTED]	Aircraft
10/46 27	'Houma, Louisiana	[REDACTED]	Astro (VENUS)
10/47 28	'Beavercreek, Ohio	[REDACTED]	Astro (VENUS)
10/48 28	'Newark, Ohio	[REDACTED]	Astro (VEGA)
10/49 29	'41.11N 11.31E (Atlantic)	Military	Satellites

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
10/50 { 1	'Southampton, England	Flying Saucer Review	
4	'Tucuman, Argentina	Saucer News	
9	'Burbank, California	[REDACTED]	
10	'Lake Weir, Florida	[REDACTED]	
10	'Nazareth & Hanover Township, Pa.	Saucer News	
13	'Peru to Tahiti	Saucer News	
26	'Danville, Virginia	[REDACTED]	

JANUARY 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10151	Jan	Poulsbo, Washington	Insufficient Data
10152	1	Mather AFB, California	Astro (METEOR)
10153	1	Liberty Center, Ohio	Astro (MOON)
10154	3	Waverly, New York	Astro (STARS/PLANETS)
10155	3	Miamisburg, Trotwood, Oberling, Ohio	Astro (METEOR)
10156	3	Burbank, Ohio	Aircraft (%/ADVERTISED SIGN)
10157	3	Pennsylvania, Virginia, New York	Astro (METEOR)
10158	3	West Duluth, Minnesota	Astro (METEOR)
10159	4	Dayton, Ohio	Aircraft
10160	4	Buffalo, New York	Astro (METEOR)
10161	4	Utica, New York	Insufficient Data
10162	4	Cincinnati, Ohio	Satellite (ECHO I)
10163	4	Dayton, Ohio	Astro (METEOR)
10164	4	New Jersey Area	Insufficient Data
10165	5	Syracuse, New York	Aircraft
10166	7	3 Mi SW of Georgetown, Ala on Highway 63	Other (PSYCHOLOGICAL)
10167	9	Houston, Texas	Astro (JUPITER)
10168	9	Sheridan, Indiana	Insufficient Data
10169	9	Houston, Texas	Insufficient Data
10170	9-14	Indianapolis, Indiana	Satellite
10171	10	South of Ellsworth AFB, S Dakota	Aircraft
10172	11	26.58N 154.46E (Pacific)	Other (SATELLITE DECA)
10173	11	Wayne, New Jersey	Aircraft
10174	11	Lewisburg, Pennsylvania	Other (PSYCHOLOGICAL)
10175	13	Houston, Texas	Insufficient Data
10176	14-17	Weston, Massachusetts	1. Unidentified 2. Other (CLOUD)
10177	15	Houston, Texas	Insufficient Data
10178	15	Houston, Texas	Aircraft
10179	15	Haslett, Michigan	Astro (METEOR)
10180	16	Saugerties, New York	Astro (JUPITER)
10181	16	Waikiki Beach, Hawaii	Astro (DAYLIGHT METEOR)
10182	16	Van Buren, Indiana	Astro (VENUS)
10183	17	Cloverdale, Oregon	Insufficient Data
10184	18	19.20N 127.4E (Far East)	1. Satellite 2. Insufficient Data
10185	20	North of Marlboro, New York	Aircraft
10186	21	Big Sur Hot Springs, California	Aircraft
10187	26	Bridgeport, New York	Astro (MOON)
10188	30	Morocco	Astro (METEOR)
10189	31	50.8N 31.1W	Other (CONTRAILS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
10190	Jan	Seattle, Washington	Other (JEMS REFLECTION)
	11-12	Wanaque, New Jersey	Astro (STARS/PLANETS)
		(See 11 Jan, Wayne, New Jersey)	
	Jan-Mar	Tyler, Texas	Astro (STARS/PLANETS)
			Aircraft

FEBRUARY 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10191	1 Morocco	Civilian	Astro (METEOR)
10192	2 Duluth, Minnesota		Astro (MARS)
10193	2 Salisbury, North Carolina		UNIDENTIFIED
10194	4 Atlanta, Georgia		Insufficient Data
10195	4 Houston, Texas		Other (CONFLICTING DATA)
10196	6 Nederland, Texas		UNIDENTIFIED
10197	7 Tampa, Florida		Astro (STARS/PLANETS)
10198	12 Duson, Louisiana		Aircraft
10199	15-16 Greenville, Ohio		Astro (MOON)
10200	16 Brunswick Naval Air Station, Maine	Civilian, Military	1. Astro (JUPITER)
10201	17 Centerville, Ohio		2. Insufficient Data
10202	18 19.50N 170.00E (Pacific)	Pan Am Clipper	Astro (VENUS)
10203	20 Fairborn, Ohio		Astro (METEOR)
10204	22-23 Sandyhook, Connecticut		Aircraft
10205	24 Rochester, New York	(PHOTO)	Astro (VENUS)
10206	26 Bartlett, New Hampshire		1. Vis: Insufficient Data
10207	26 Farmington, Illinois		2. Photo: Insufficient Data
10208	26 Manchester, New Hampshire		Aircraft
10209	28 Sells, Arizona	PHOTO	Insufficient Data
			1. Vis: Conflicting Data
			2. Insufficient Data
			Astro (VENUS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
10210	15 Williamsburg, Massachusetts	Ltr	
18	Medford, Massachusetts	NICAP	
24	Victoria, Australia	Ltr	

1 - 22 MARCH 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10211 Mar	Phoenix, Arizona	[REDACTED]	Other (PHOTO ANALYSIS)
10212 Mar	Urbana, Ohio	[REDACTED]	Insufficient Data
10213 Mar	Sylvania, Ohio	[REDACTED] (PHOTO)	Insufficient Data/Not rec'd
10214 Mar	Hopewell, Virginia	[REDACTED]	Insufficient Data
10215 Mar	Anaheim, California	[REDACTED]	Insufficient Data
102161	Stafford Springs, Connecticut	[REDACTED]	Other (CONFLICTING DATA)
102171	Beloit, Wisconsin	[REDACTED]	Insufficient Data
102182	Cambria, Wisconsin	[REDACTED]	Aircraft
102192	18.28N 66.07W (Atlantic)	[REDACTED]	Insufficient Data
102203	Freer, Texas	[REDACTED]	Astro (VENUS)
102213	Aswego, New York	[REDACTED]	Other (CONFLICTING DATA)
102224	Bluffton, Indiana	[REDACTED]	Aircraft
102236	Los Angeles, California	[REDACTED]	Insufficient Data/Not rec'd
102248	Langley AFB, Virginia	Military	Astro (VENUS)
102258	Dayton, Ohio	[REDACTED]	Other (CLOUDS/CONTRAILS)
102269	Brazil, Indiana	[REDACTED]	Aircraft
1022710	Youngstown, Ohio	[REDACTED]	Astro (VENUS)
1022811	Middletown, Pennsylvania	[REDACTED]	Aircraft
1022912	Moultrie, Georgia	[REDACTED]	Astro (MOON)
1023013	Baker, Montana	[REDACTED]	Astro (VENUS)
1023113	Artigo, Lone Rock, Wisconsin	[REDACTED]	Astro (METEOR)
1023213-14	Springfield, Clyde, Ohio	[REDACTED]	1. Aircraft
1023314	Youngstown, Ohio	[REDACTED]	2. Astro (JUPITER)
1023414	Trenton, Michigan	[REDACTED]	Astro (VENUS)
1023515	Orfordville, Michigan	[REDACTED]	Other (CONFLICTING DATA)
1023616	Uniontown, Ohio	Multiple	Balloon
1023716-17	Norwood, Massachusetts	[REDACTED]	Satellite (ECHO II)
1023816-17	Whitestone, New York	[REDACTED]	Other (UNRELIABLE REPORT)
1023916-17-18	Fair Lawn Village, Ohio	[REDACTED]	Insufficient Data
1024017	Milan, Michigan	[REDACTED]	Astro (METEOR)
1024117	New Palestine, Indiana	[REDACTED]	Insufficient Data
1024217	Kokomo, Indiana	Military	Insufficient Data
1024318	Kansas City, Kansas	[REDACTED]	Satellite (ECHO II)
1024418	Dayton, Ohio	Civilian	Aircraft
1024519	Bethesda, Maryland	[REDACTED]	Satellite (ECHO II)
1024619	Blacksburg, Virginia	Military	1. Satellite
1024720	Mims, Florida	[REDACTED]	2. Astro (STARS/PLANETS)
1024820	Surfside, Texas	Military	3. Astro (METEOR)
1024920	Elyria, Ohio	[REDACTED]	Satellite (ECHO II)
1025020	Twig, Minnesota	[REDACTED]	UNIDENTIFIED
1025120	Houston, Texas	[REDACTED]	Other (BLOWN TRANSFORMER)
102520-21	Michigan Flap - Folded (*)	Multiple	Insufficient Data
1025321	Cambridge, Pennsylvania	[REDACTED]	Astro (ARCTURUS)
1025421	Handsboro, Mississippi	[REDACTED]	Insufficient Data
1025521	Condon AFS, Oregon	Military	Marsh Gas
1025622	Richmond, Maine	[REDACTED]	Aircraft
1025722	Cannon AFB, New Mexico	[REDACTED]	Aircraft
1025822		[REDACTED]	Satellite
1025922		[REDACTED]	Other (SEARCHLIGHTS)
1026022		[REDACTED]	Astro (VENUS)

10264 (*) separate folder

1 - 22 MARCH 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
025722	Vanvert, Ohio	[REDACTED]	Other (CLOUDS/CONTRAILS)
025822	Normal, Illinois	[REDACTED]	Aircraft
025922	Houston, Texas	[REDACTED]	Astro (METEOR)
026022	Dayton, Ohio	[REDACTED]	1. Satellite (ECHO II)
			2. Insufficient Data
026122	Security, Colorado	[REDACTED]	Astro (METEOR)
026222	Houston, Texas	[REDACTED]	UNIDENTIFIED

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1 Mar	Australia <i>See Following Folder</i>	Ltr (PHOTOS)	
1 Mar	Chicago, Illinois	Ltr [REDACTED]	
2	Bellbrook, Ohio	MR (Phone) [REDACTED]	
7	Nahant, Massachusetts	Form 164 [REDACTED]	
7-8	Florida	Message	
8	Green Springs, Ohio	Ltr [REDACTED]	
17	Toronto, Canada	Form 164 [REDACTED]	
18	California City, California	Form 164 [REDACTED]	
20	Shawnee, Kansas	[REDACTED]	
20	Westport, Connecticut	Multiple	Other (HOAX)

23 - 28 MARCH 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
23	Ft Pierce, Florida	[REDACTED]	Insufficient Data 10265
23	New Orleans, Louisiana	[REDACTED]	Aircraft 10266
23	Alvion, California	[REDACTED] (PHOTOS)	1. Astro (STARS/PLANETS) 10267 2. Photo: Other (LIGHT HOUSE)
23	Klamath, California	[REDACTED]	Astro (STARS/PLANETS) 10268
23	Ft Jackson, South Carolina	Military	1. Aircraft 10269 2. Astro (STARS/PLANETS) 3. Astro (VENUS)
23	Temple, Oklahoma (missing)	[REDACTED]	UNIDENTIFIED
23	Portsmouth, New Hampshire	[REDACTED]	Aircraft 10270
23	Houston, Texas	[REDACTED]	Satellite 10271
24	Kilamath, Oregon	Military	Astro (JUPITER) 10272
24	Lincoln, Nebraska	[REDACTED]	Insufficient Data 10273
24	Sheboygan, Wisconsin	[REDACTED]	Aircraft 10274
24	Central, Wisconsin	Multiple	Aircraft 10275
24-5Apr	San Francisco, California	[REDACTED]	Other (SATELLITE DECAY) 10276
25	New York, New York	[REDACTED]	Insufficient Data 10277
25	Macon, Georgia	[REDACTED]	1. Satellite (PEGUS II) 10278 2. Aircraft 10279
25	Hemmet, California	Civilian	Insufficient Data 10280
25	Chicago, Illinois	[REDACTED]	Insufficient Data 10281
25	Truax Field, Wisconsin	Military (RADAR)	Insufficient Data 10282
25	Houston, Texas	[REDACTED]	Astro (VENUS) 10283
25	Portland, Maine	[REDACTED]	Other (SATELLITE) 10284
25	Pine Bluff, Arkansas	[REDACTED]	Other (SATELLITE) 10285
25	Toledo, Ohio	[REDACTED]	Astro (MOON) 10286
25	Cambria, California	[REDACTED]	Aircraft 10287
25	Colorado Springs, Colorado	Multiple	Astro (STARS/PLANETS) 10288
26	Erlanger, Kentucky	[REDACTED]	Other (SATELLITE) 10289
26	Preble County, Ohio	Multiple	Satellite (ECHO II) 10290
26	Texahoma, Oklahoma	[REDACTED]	UNIDENTIFIED 10291
26	Greenfield, Wisconsin	[REDACTED]	Insufficient Data 10292
26-27	Kent, Tacoma, McCord AFB, Wash	[REDACTED]	Balloon 10293
27	Greenville, Vandalia, Piqua, Ohio	Civilians	Astro (VENUS) 10294
27	Winnfield, Louisiana	[REDACTED]	Astro (METEOR) 10295
27	Rome, New York	[REDACTED]	Aircraft 10296
27	Bridgeton, New Jersey	[REDACTED]	Other (CLOUDS/CONTRAILS) 10297
27	Between Salem & Ash Flat, Arkansas	[REDACTED]	Insufficient Data 10298
27	Xenia, Ohio	[REDACTED]	Insufficient Data 10299
27	Swansee, Massachusetts	[REDACTED]	Astro (MOON) 10300
28	Rome, New York	[REDACTED]	Insufficient Data 10301
28	Malden, Massachusetts	[REDACTED]	Astro (VENUS) 10302
28	Sulphur Grove, Oldtown, Ohio	Civilian	Astro (STARS/PLANETS) 10303
28	Colorado Springs, Colorado	[REDACTED]	Astro (VENUS) 10304
28	West Hampton Beach, New York	[REDACTED]	Insufficient Data 10305
28	West Milton, Kettering, Fairborn, Ohio	[REDACTED]	Other (SATELLITE) 10306
28	Toledo, Ohio	[REDACTED]	Other (CONFLICTING DATA) 10307
28	Kettering, Ohio	[REDACTED]	Satellite (PEGASUS II) 10308
28	Toledo, Ohio	[REDACTED]	Aircraft 10309
28	Eastmont, Ohio	Civilian	Satellite (ECHO II) 10310
28	Dayton, Ohio	[REDACTED]	Insufficient Data 10311
28	Toledo, Ohio	[REDACTED]	Astro (STARS/PLANETS) 10312

23 - 28 MARCH 1966 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
23	East Rochester, New Hampshire	[REDACTED]	
26	Nampula, Lisbon, Portugal	Newsclipping	
27	Columbus, Georgia	Newsclipping	
27	Dayton, Ohio	[REDACTED] (Phone)	
27	Orlando, Florida	Photos	Satellite Reflections

} 103/2

29 - 31 MARCH 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10313 29	Enon, Ohio	[REDACTED]	Aircraft
10314 29	Lacrosse, Wisconsin	[REDACTED]	Astro (MOON)
10315 29	Ottawa, Ohio	[REDACTED]	Insufficient Data
10316 29	Findlay, Ohio	[REDACTED] (PHOTOS)	1. Astro (VENUS) 2. Photo (NO IMAGE)
10317 29	Wilmington, Delaware	[REDACTED]	Astro (JUPITER)
10318 29	Freeport, Far Rockaway, New York	[REDACTED]	Astro (STARS/PLANETS)
10319 29	Brighton, New Jersey	[REDACTED]	Insufficient Data
10320 29	Houston, Texas	[REDACTED]	Aircraft
10321 29	Trenton, New Jersey	[REDACTED]	Astro (STARS/PLANETS)
10322 29	Henniker, New Hampshire	[REDACTED]	Astro (STARS/PLANETS)
10323 29	Stanford, Connecticut	[REDACTED]	Astro (STARS/PLANETS)
10324 29-5Apr	East Hampton, New York	[REDACTED]	1. Aircraft 2. Other (CONFLICTING DATA) 3. Aircraft 4. Aircraft
10325 30	15.54N 152.36E (Pacific)	Military	Astro (METEOR)
10326 30	Beverly Shores, Indiana	[REDACTED]	Astro (VENUS)
10327 30	Wall Township, New Jersey (FOLDER)	[REDACTED] (PHOTOS)	Insufficient Data
10328 30	Kettering, Ohio	[REDACTED]	Satellite
10329 30	Ottawa, Ohio	[REDACTED]	Unidentified
10330 30	Houston, Texas	[REDACTED]	Satellite
10331 30	Lewisburg, Indiana	[REDACTED]	Insufficient Data
10332 30	Marinette City, Wisconsin	[REDACTED]	Insufficient Data
10333 30	Topeka, Kansas (FOLDER)	[REDACTED] (PHOTOS)	1. Astro (STARS/PLANETS) 2. Photo (PROCESSING ABERRATION)
10334 30	Wausau, Wisconsin	[REDACTED]	Astro (CAPELLA)
10335 31	Wichita Falls, Texas	Civilian/Military	Aircraft
10336 31	Lakehurst, New Jersey	[REDACTED]	Insufficient Data
10337 31	Colorado Springs, Colorado (FOLDER)	[REDACTED] (PHOTOS)	Astro (JUPITER)
10338 31	Chicago, Illinois	[REDACTED]	Satellite
10339 31	Dayton, Ohio	[REDACTED]	Insufficient Data
10340 31	Panama City, Florida	[REDACTED]	Satellite
10341 31	Houston, Texas	[REDACTED]	Astro (VENUS)
10342 31	Roy, Utah	[REDACTED]	Other (GULIS)
10343 31	Selma, Alabama	[REDACTED]	Aircraft
10344 31	Long Branch, New Jersey	[REDACTED]	Insufficient Data
10345 31	Utica, New York	[REDACTED]	Aircraft
10346 31	Rehoboth, Massachusetts	[REDACTED]	Aircraft
10347 31	Toms River, New Jersey	[REDACTED]	Aircraft
10348 31	Fallmouth, Massachusetts	[REDACTED]	Astro (METEOR)
10349 31	Houston, Texas	[REDACTED]	Astro (ARCTURUS)
10350 31	LaJunta, Colorado	[REDACTED]	1. Aircraft 2. Satellite
10351 31	Columbus, Ohio	Civilian	Insufficient Data
10352 31	Gunterville, Alabama	[REDACTED]	Aircraft
10353 31	Highland Heights, Kentucky	[REDACTED]	Astro (SIRIUS)
10354 31	Ent AFB, Colorado	[REDACTED]	Astro (STARS/PLANETS)
10355 Var-Apr	Ely, Nevada	[REDACTED]	Aircraft

29 - 31 MARCH 1966 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Mar	Indianapolis, Indiana	Ltr [REDACTED]	
26	Milton, Iowa	Ltr [REDACTED]	Astro (MOON) Setting
28	Wilshire, Ohio	Phone ([REDACTED])	Astro (VENUS)
29	Dayton, Ohio	Newsclipping	Astro (VENUS)
29	Rome, New York	Newsclipping	
29	Haverhill, Merrimack, Massachusetts	NICAP Report	
29	Beacon, New York	164 ([REDACTED])	
30	(INFORMATION ONLY)	Newsclipping	RETROGRADE SATELLITES
30	Greencastle, Indiana	Ltr ([REDACTED])	
30	St Catharines, Ontario	Ltr [REDACTED]	
30	Lemon Grove and La Mesa, California	NICAP	

10356

1 - 7 APRIL 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10357	Spring	Raleigh, North Carolina	Insufficient Data
10358	April	Vandalia, Ohio	Insufficient Data
10359	1	Moorestown, New Jersey	Aircraft
10360	1	Bristol, Vermont	Astro (MOON)
10361	1	Falmouth, Massachusetts	Balloon
10362	1	Shreveport, Louisiana	Insufficient Data
10363	1	Salem, Arkansas	Other (CHAFF)
10364	1	Houston, Texas	Satellite
10365	1	LaGrange, Georgia	Astro (STARS/PLANETS)
10366	1	Tangier, Oklahoma	Astro (METEOR)
10367	1	Riverton, Illinois	Aircraft
10368	2	Pacific	Astro (METEOR)
10369	2	Houston, Texas	Aircraft
10370	2	Truth or Consequences, New Mexico	Aircraft
10371	2	Nigeria, West Africa	Aircraft
10372	2	Gainesville, Florida	Insufficient Data
10373	2	Brooklyn, New York	Other (PSYCHOLOGICAL)
10374	3	Union, New Jersey	Other (UNRELIABLE REPO)
10375	3	Madison, Wisconsin	1. Aircraft
			2. Photo: Electric Lig
10376	3	Madison, Wisconsin	Aircraft
10377	3	Coney Island, New York	Satellite
10378	3	Waukesha, Wisconsin	Insufficient Data
10379	3	Harrisville, Michigan	Aircraft
10380	4	Tacoma, Washington	Aircraft
10381	4	East of Hager, Florida	Insufficient Data
10382	4	Corpus Christi, Texas	Insufficient Data
10383	4	Cincinnati, Ohio	Insufficient Data
10384	5	Alto, Tennessee	(ILLUSTRATED PHOTO) UNIDENTIFIED
10385	5	Lycoming, New York	UNIDENTIFIED
10386	5	Brooklyn, New York	Astro (ANTARES)
10387	5	Cincinnati, Ohio	Aircraft
10388	5	Loveland, Ohio	Astro (MOON)
10389	5	Kittery, Maine	Insufficient Data
10390	5	Houston, Texas	Aircraft
10391	5	Philadelphia, Pennsylvania	Aircraft
10392	5	San Angelo, Texas	Aircraft
10393	5	Orlando AFB, Florida	Astro (JUPITER)
10394	5	Iowa City, Iowa	Astro (STARS/PLANETS)
10395	6	Wauwatosa, Wisconsin	Astro (METEOR)
10396	6	Houston, Texas	Aircraft
10397	6	Enid, Oklahoma	Astro (METEOR)
10398	7	Bradford, Rhode Island	Aircraft
10399	7	Long Beach, California	Insufficient Data
10400	7	Adamsville, Michigan	Astro (ARCTURUS)
10401	7	Shreveport, Louisiana	Other (REFLECTING GROU LIGHT)

② Separate folder

1 - 7 APRIL 1966 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
April	Decatur, Illinois	[REDACTED] (Form 164)	
April	Topeka, Kansas	[REDACTED]	
April	Elwood, New Jersey	[REDACTED]	
3	Kalamas, Michigan	Ltr [REDACTED]	
4	Corvallis, Oregon	[REDACTED]	
6	Aberdeen, Maryland	[REDACTED] (Phone)	
6	North Attleboro, Massachusetts	[REDACTED] Ltr	
6-7	Assonet, Massachusetts	Ltr [REDACTED]	
7	Daniels Park, Denver, Colorado	(Phone) [REDACTED]	
8	Uruguay	[REDACTED]	
9	Griffiss AFB, New York	Civilian	IR (C-124)

10402

8 - 17 APRIL 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
8	Ellenville, New York	Multiple	Astro (MOON) 10403
8	Eastman, Georgia	[REDACTED]	Astro (METEOR) 10404
8	Bossier City, Louisiana	Multiple	Other (REFLECTION) 10405
8	Houston, Texas	[REDACTED]	Astro (METEOR) 10406
8	Schenectady, New York	[REDACTED]	Aircraft 10407
8	Colorado Springs, Colorado	[REDACTED]	Astro (STARS/PLANETS) 10408
8	Colorado Springs, Colorado	[REDACTED]	Astro (METEOR) 10409
9	Philadelphia, Pennsylvania	Multiple	Other (CONFLICTING DATA) 10410
9	Dalton, New York	Multiple	Aircraft 10411
10	Garden City, Michigan	[REDACTED] (PHOTOS)	Vis: Other (HOAX) 10412
10	Colorado Springs, Colorado	[REDACTED]	Photos: Man-Made Object 10413
10	Osterville, Massachusetts	[REDACTED]	Other (BIRDS) 10414
10	Battlecreek, Michigan	[REDACTED]	Astro (METEOR) 10415
11	Sharpville, Pennsylvania	[REDACTED]	Aircraft 10416
11	Greensburg, Pennsylvania	[REDACTED]	Astro (MOON) 10417
11	Teaneck, New Jersey	[REDACTED]	Aircraft 10418
11	Millard, Nebraska	[REDACTED]	Aircraft 10419
11	Colorado Springs, Colorado	[REDACTED]	Astro (SIRIUS) 10420
11	Catskill, New York	[REDACTED]	Other (ARTILLERY FLARES) 10421
11-14	Tampa, Florida	[REDACTED]	Insufficient Data 10422
12	Bloomington, Indiana	[REDACTED]	Unreliable Report 10423
12	Dewitt, Arkansas	[REDACTED]	Aircraft 10424
12	Waterloo, Iowa	Multiple	Astro (VENUS) 10425
13	Rosier, Massachusetts	Multiple	Aircraft 10426
13	Syracuse, New York	[REDACTED]	Insufficient Data 10427
14	Kettering, Ohio	[REDACTED]	Astro (METEOR) 10428
14-15	Staten Island, New York	[REDACTED]	Aircraft 10429
15	Alexandria, Virginia	[REDACTED]	Astro (VENUS) 10430
15	Ruehle, Colorado	[REDACTED]	Astro (VENUS) 10431
15	Salem, Massachusetts	[REDACTED]	Balloon 10432
15	Bovey, Minnesota	[REDACTED]	Aircraft 10433
15	Colorado Springs, Colorado	[REDACTED]	Astro (JUPITER) 10434
15	Arvada, Colorado	[REDACTED]	Aircraft 10435
15	Houston, Texas	[REDACTED]	Balloon 10436
15	Superior, Wisconsin	[REDACTED]	Balloon 10437
15	Miles City, Montana	Civilian	Astro (METEOR) 10438
16	Newburgh, New York	[REDACTED]	Other (UNRELIABLE REPORT) 10439
16	Columbus, Indiana	Multiple	Aircraft 10440
16	Colorado Springs, Colorado	[REDACTED]	Aircraft 10441
16	Colorado Springs, Colorado	[REDACTED]	Astro (METEOR) 10442
17	Millersville, Texas	[REDACTED]	Astro (STARS/PLANETS) 10443
17	Lake Carmel, New York	[REDACTED]	Other (REFLECTION) 10444
17	Tampa, Florida	[REDACTED]	Aircraft 10445
17	Ravenna, Mantua, Ohio	[REDACTED]	Satellite 10446
17	Philomath, Oregon	[REDACTED]	1. Photo: Defects 10447
17	Teaticket, Massachusetts	[REDACTED]	2. Satellite 10448
17	Sioux City, Iowa	[REDACTED]	3. Astro (VENUS) 10449
17-19	New Castle, Maine	[REDACTED]	Astro (VENUS) 10450
			Aircraft 10451
			Astro (STARS/PLANETS) 10452
			Astro (STARS/PLANETS) 10453

8 - 17 APRIL 1966 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
10	Beloit, Wisconsin	Paukert	} 10451B
14	East Hampton, New York	Multiple	
17	Bigs Springs, Texas	Hirth	
16-18-19	Eastern, Massachusetts	Gianneto	

18 - 30 APRIL 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1045218	Norfolk, Virginia	[REDACTED]	Insufficient Data
10453 18	Ranton, Washington	[REDACTED]	Insufficient Data
10454 18	Onchiota, New York	[REDACTED]	Aircraft
10455 18	Centerville, Ohio	[REDACTED]	Aircraft
10456 18	Brunswick, Maine	[REDACTED]	Astro (METEOR)
10457 18	Battle Creek, Michigan	[REDACTED]	Insufficient Data
10458 18	Laos	Military	Astro (METEOR)
10459 19	Wappingers Falls, New York	[REDACTED]	Astro (METEOR)
10460 19	Dayton, Ohio	Multiple	Aircraft
10461 20	Barre, Vermont	[REDACTED]	Balloon
10462 20	Newport News, Virginia	[REDACTED]	Aircraft
10463 20	Orlando AFB, Florida	Military	Astro (SIRIUS)
10464 20	Apopka, Florida	Multiple	Aircraft
10465 20	Albany, New York	[REDACTED]	Aircraft
10466 21	Lima, Ohio	[REDACTED]	Insufficient Data
10467 21	Napa, Camp Pendleton, L.A., Calif	Multiple	Astro (METEOR)
10468 21	St James, New York	[REDACTED]	Astro (METEOR)
10469 21	Lewiston, Maine	Military, Civilian	Astro (METEOR)
10470 21	Miamisburg, Ohio	Multiple	Aircraft
10471 22	Belchertown, Massachusetts	[REDACTED]	Insufficient Data
10472 22	Ovid, Bannister, Michigan	Multiple	Insufficient Data
10473 22	Newburgh, New York	[REDACTED]	Astro (METEOR)
10474 22	Kingston, Massachusetts	[REDACTED]	Insufficient Data
10475 22	Willston Park, Long Island, New York	[REDACTED]	Aircraft
10476 22	Brunswick, Maine	Multiple	1. Aircraft 2. Astro (STARS/PLANETS)
10477 22	Centerville, Ohio	Multiple	Aircraft
10478 22	Akron, Ohio	Multiple	Aircraft
10479 22	Middlebury, Vermont	[REDACTED]	1. Aircraft 2. Astro (STARS/PLANETS)
10480 22-29	Leeburg, Florida	[REDACTED]	Insufficient Data
10481 23	Tettersville, Ohio	Multiple	Other (CONFLICTING DATA)
10482 23	Cloverdale, California	Multiple	Other (BIRDS)
10483 24	Thomaston, Georgia	[REDACTED]	Astro (VENUS)
10484 25	Walton, New York	[REDACTED]	Astro (METEOR)
10485 25	Northeastern, United States	[REDACTED]	Astro (METEOR)
10486 25	Middletown, New York	[REDACTED]	Insufficient Data
10487 25	Ashby, Massachusetts	[REDACTED]	Insufficient Data
10488 25	Thornwood, New York	Multiple	Aircraft
10489 25	Baltimore, Maryland	[REDACTED]	Other (BIRDS)
10490 25	Ghent, New York	[REDACTED]	Astro (MOON)
10491 25	Chicago, Illinois	Multiple	Satellite (ECHO II)
10492 26	Scituate, Massachusetts	Multiple	Insufficient Data
10493 27	Solvay, New York	[REDACTED]	Aircraft
10494 27	South Macon, Georgia	Civilian	Aircraft
10495 27	Baton Rouge, Louisiana	[REDACTED]	Other (BIRDS)
10496 28	Raceland, Kentucky	[REDACTED]	Astro (VENUS)
10497 28	Rochester, Michigan	Multiple	Insufficient Data
10498 28	Sacramento, California	[REDACTED]	Insufficient Data
10499 29	Colorado Springs, Colorado	[REDACTED]	Other (GROUND LIGHTS)
10500 29-30	Sacramento, California	Multiple	1. Astro (VENUS) 2. UNIDENTIFIED

18 - 30 APRIL 1966 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
April	Wright-Patterson AFB, Ohio	Sgt Moody retirement	
April	General Interest	Newsclipping	
April	General Interest	Newsclipping	
1	Springfield, Ohio	██████████	
15	Schenectady, New York	Newsclipping	
19	Beaver Co, Ohio	Newsclipping	
20	Washington Court House, Ohio	Newsclipping	
21	Scarsdale, New York	Green 164	
22	Jacksonville, Florida	AP dispatch	
25	New York	Newsclipping	Astro (METEOR)
27	Goodfellow AFB, Texas	Message	Aircraft
30	Brazil	Airgram	

1 - 12 MAY 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
May	New Bedford, Massachusetts	[REDACTED]	Insufficient Data 10502
May	Alaska	[REDACTED]	Insufficient Data 10503
May	Fort Pierce, Florida	[REDACTED]	Insufficient Data 10504
May	Hunington, West Virginia	[REDACTED]	Insufficient Data 10505
May	Columbiana, Ohio	[REDACTED]	Insufficient Data 10506
1	Holly, Michigan	[REDACTED] (PHOTOS)	Vis; Insufficient Data 10507 Photo: Lost before analysis 10508
1	Lakewood, California	[REDACTED]	Aircraft 10508
2	Pittsburg, Pennsylvania	[REDACTED]	Insufficient Data 10509
3	New York, New York	[REDACTED]	Insufficient Data 10510
3	Dayton, Ohio	[REDACTED]	Astro (VENUS) 10511
3	Milledgeville, Georgia	[REDACTED]	Insufficient Data 10512
4	Indianapolis, Indiana	[REDACTED]	Insufficient Data 10513
4	Columbus, Ohio	Multiple	Satellite 10514
4	Charleston, West Virginia	Multiple	Aircraft 10515
4	Oxford, Ohio	[REDACTED]	Balloon 10516
4	Long Island, New York	[REDACTED]	Satellite 10517
4	Columbus, Ohio	[REDACTED]	Insufficient Data 10518
4	Indianapolis, Indiana	[REDACTED]	Insufficient Data 10519
4	Columbus, Ohio	[REDACTED]	Insufficient Data 10520
4	Fair Oaks, California	[REDACTED]	Aircraft 10521
5	Columbus, Ohio	[REDACTED]	Aircraft 10522
5	South Jamesport, New York	[REDACTED]	Insufficient Data 10523
5	Columbus, Ohio	[REDACTED]	Insufficient Data 10524
5	Winter Park, Florida	[REDACTED]	Aircraft 10525
5	Columbus, Ohio	Multiple	Aircraft 10526
5	Colorado Springs, Colorado	[REDACTED]	Insufficient Data 10527
6	Jackson, Ohio	[REDACTED]	Balloon 10528
6	South Acton, Massachusetts	[REDACTED]	Insufficient Data 10529
6	Columbus, Ohio	[REDACTED]	Aircraft 10530
6	Westhampton Beach, New York	[REDACTED]	Aircraft 10531
7	Orlando, Florida	[REDACTED]	Aircraft 10532
7	Columbus, Ohio	[REDACTED]	Astro (ALTAIR) 10533
7	Ridge, New York	[REDACTED]	Insufficient Data 10534
7	Goodfellow AFB, Texas	Military	UNIDENTIFIED 10535
7	Columbus, Ohio	[REDACTED]	Astro (MOON) 10536
8	New Carlisle, Ohio	[REDACTED]	Astro (MOON) 10537
8	Macon, Georgia	Multiple	Aircraft 10538
9	Norwood, Ohio	[REDACTED]	Aircraft 10539
9	Orlando, Florida	[REDACTED]	Insufficient Data 10540
9	Spring Branch, Texas	[REDACTED]	Aircraft 10541
9	20.30N 176.52W (Pacific)	[REDACTED]	Satellite 10542
10	Potsdam, New York	Military	Insufficient Data 10543
10	Dobbs, Ohio	[REDACTED]	Insufficient Data 10544
10	Camdon, Ohio	[REDACTED]	Astro (ARCTURUS) 10545
11	Leetonia, Ohio	[REDACTED]	Insufficient Data 10546
11	Dayton, Ohio	Multiple	Astro (METEOR) 10547
12	Lynchburg, Virginia	[REDACTED]	Other (CONFLICTING DATA) 10548

[1-12 May 1966]

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Summer	Rossville, Georgia	██████████	} 10549
3-5	Quebec City, Quebec, Canada	██████████ (Ltr)	
1	Arlington, Ohio	██████████ (Ltr)	
4	Niagara Falls, New York	██████████ (Ltr)	
5	Belvidere, New Jersey	██████████	
6	Berwyn, Pennsylvania	██████████ 164)	
14	Battlecreek, Michigan	██████████	

13 - 31 May 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1055013	Maiden, North Carolina	Multiple	INSUFFICIENT DATA
1055114	Colorado Springs, Colorado	[REDACTED]	Other (GROUND LIGHT)
1055214	Winter Park, Florida	[REDACTED]	AIRCRAFT
1055314	Casselberry, Florida	[REDACTED]	INSUFFICIENT DATA
1055415	Dayton, Ohio	[REDACTED]	AIRCRAFT
1055515	NE Houston, Texas	[REDACTED]	AIRCRAFT
1055615	Panama City, Florida	[REDACTED]	SATELLITE
1055717	New Orleans, La.	[REDACTED]	AIRCRAFT
1055818	Chicago, Illinois	Multiple	AIRCRAFT
1055918	Indianapolis, Indiana	[REDACTED]	INSUFFICIENT DATA
1056020	Richmond, Indiana	[REDACTED]	INSUFFICIENT DATA
1056120	Columbus, Ohio	[REDACTED]	AIRCRAFT
1056220	Condon AFS, Oregon	[REDACTED]	Other (GROUND LIGHT)
1056321	Milton, Wisconsin	[REDACTED]	AIRCRAFT
1056422	Sedro Wooley, Washington	[REDACTED]	INSUFFICIENT DATA
1056522	Yellow Springs, Ohio	Multiple	AIRCRAFT
1056622	Orlando, Florida	[REDACTED]	Other (BIRDS)
1056723	Dayton, Ohio	[REDACTED]	Satellite (ECHO I)
1056823	Gainesville, Florida	Multiple	AIRCRAFT
1056923	Dayton, Ohio	[REDACTED]	SATELLITE
1057023	Dayton, Ohio	[REDACTED]	Satellite (ECHO I)
1057124	Houston, Texas	Multiple	Other (REFLECTION)
1057225	Mobile, Alabama	[REDACTED]	Astro (MOON)
1057325	Camden, Ohio	Multiple	Astro (FORMALHAUT)
1057425	Laredo, Texas	[REDACTED]	Astro (VENUS)
1057525	Dayton, Ohio	Multiple	AIRCRAFT
1057625-26	Wichita, Kansas	Multiple	AIRCRAFT
1057726	Wappingers Falls, New York	[REDACTED] (PHOTO) (Missing)	1. AIRCRAFT 2. Photo (REFLECTION)
1057826	Chicago, Illinois	[REDACTED]	Other (CONFLICTING DATA)
1057926	Chicago, Illinois	[REDACTED]	INSUFFICIENT DATA
1058027	Vermillion, South Dakota	[REDACTED]	AIRCRAFT
1058127	Roslyn Heights, New York	[REDACTED]	INSUFFICIENT DATA
1058227	Huber Heights, Ohio	[REDACTED]	INSUFFICIENT DATA
1058327	Kettering, Ohio	[REDACTED]	Satellite (ECHO II)
1058427	Linton, Ohio	Multiple	AIRCRAFT
1058528	Columbus, Ohio	Multiple	AIRCRAFT
1058628	Jefferson, Ohio	[REDACTED]	Satellite (ECHO II)
1058728	Cheyenne, Wyoming	Multiple	INSUFFICIENT DATA
1058828	Fort Carson, Colorado	[REDACTED]	AIRCRAFT
1058929	Columbus, Ohio	Multiple	AIRCRAFT
1059029	Dayton, Ohio	Multiple	SATELLITE
1059129	Atlanta, Georgia	[REDACTED]	Astro (ALTAIR)
1059229	Columbus, Ohio	[REDACTED]	Astro (METEOR)
1059329	Columbus, Ohio	Multiple	Astro (METEOR)
1059429	Colorado Springs, Colorado	[REDACTED]	Other (SEARCH LIGHT)
1059529	Dayton, Ohio	[REDACTED]	Satellite (ECHO II)
1059629-30	Columbus, Hilliard, Ohio	[REDACTED]	Astro (METEOR)
1059730	Columbus, Ohio	[REDACTED]	INSUFFICIENT DATA
1059830	Vineland, New Jersey	Multiple	Astro (METEOR)
1059930	Harveysburg, Ohio	[REDACTED]	1. SATELLITE 2. AIRCRAFT
1060030	Westerville, Ohio	Multiple	SATELLITE
1060130	Columbus, Ohio	Multiple	AIRCRAFT
1060231	Central Valley, California	[REDACTED]	BALLOON

13 - 31 MAY 1966 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
1	Newton, Watertown, Mass.	(NICAP)	
17	Munster, Indiana	[REDACTED]	
19	Alpha, New Jersey	[REDACTED]	
21	Willow Grove Naval Air Station, Pa.	[REDACTED]	
24	Hopedale, Mass.	[REDACTED]	
24	Florence, Italy	[REDACTED]	
31	Keesler AFB, Miss.	Military	

1 - 12 JUNE 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10604 June	Denver, Colorado	[REDACTED]	INSUFFICIENT DATA
10605 June	Columbus, Ohio	[REDACTED]	INSUFFICIENT DATA
10606 June	Easton, Penn.	[REDACTED]	INSUFFICIENT DATA
10607 June	Hartford, Wisconsin	[REDACTED]	INSUFFICIENT DATA
10608 1	Dayton, Ohio	[REDACTED]	AIRCRAFT
10609 1	Dayton, Ohio	[REDACTED]	SATELLITE
10610 2	Colorado Springs, Colorado	Military	AIRCRAFT
10611 3	Claremont, California	[REDACTED]	INSUFFICIENT DATA
10612 3	Houston, Texas	[REDACTED]	AIRCRAFT
10613 3	Lycoming, New York	[REDACTED]	Astro (VENUS)
10614 3	Huntington, New York	[REDACTED]	INSUFFICIENT DATA
10615 3	Northport, New York	[REDACTED]	BALLOON
10616 3	Colorado Springs, Colorado	[REDACTED]	SATELLITE
10617 4	Colorado Springs, Colorado	[REDACTED]	Other (CONFLICTING DATA)
10618 4	Colorado Springs, Colorado	[REDACTED]	INSUFFICIENT DATA
10619 4	Dayton, Ohio	[REDACTED]	SATELLITE
10620 4-5	Baker, Oregon	[REDACTED]	Astro (CAPELLA)
10621 5	Condon, Oregon	[REDACTED]	Astro (METEOR)
10622 5	Dexter, Ohio	[REDACTED]	AIRCRAFT
10623 6	Gahanna, Ohio	[REDACTED]	Astro (ALTAIR)
10624 6	Tyler, Texas	[REDACTED]	AIRCRAFT
10625 6	Polar, Wisconsin	[REDACTED]	SATELLITE
10626 6	Spooner, Wisconsin	[REDACTED]	UNIDENTIFIED
10627 8	Roann, Indiana	[REDACTED]	AIRCRAFT
10628 8	Amarillo, Texas	[REDACTED]	SATELLITE
10629 8	Kansas, Ohio	[REDACTED]	UNIDENTIFIED
10630 8	Fayetteville, North Carolina	Civilian/Military	Other (REFLECTION OF GROUND LIGHTS)
10631 8	Duluth, Minnesota	[REDACTED]	SATELLITE
10632 10	Cleveland, Ohio	[REDACTED]	Other (REFLECTION)
10633 10	King of Prussia, Penn.	[REDACTED]	SATELLITE
10634 10	Medway, Ohio	[REDACTED]	AIRCRAFT
10635 10-12	Marietta, Ohio	Multiple	AIRCRAFT
10636 11	Kalat, Afghanistan	Civilian/Military	Astro (Venus)
10637 11	Vineland, New Jersey	[REDACTED]	SATELLITE
10638 11	Lynchburg, Virginia	[REDACTED]	SATELLITE
10639 11	Mesquite, Texas	[REDACTED]	INSUFFICIENT DATA
10640 11	Dayton, Ohio	[REDACTED]	SATELLITE
10641 12	Peterson, Virginia	[REDACTED]	SATELLITE
10642 12	York, Pennsylvania	[REDACTED]	Astro (ARCTURUS)
10643 12	Columbus, Ohio	[REDACTED]	AIRCRAFT
10644 12	Columbus, Ohio	[REDACTED]	AIRCRAFT
10645 12	Columbus, Ohio	[REDACTED]	SATELLITE
10646 12	Columbus, Ohio	Multiple	SATELLITE
10647 12	Beavercreek, Ohio	[REDACTED]	Astro (ALTAIR)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

	<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
10648	June	Rossville, Ga.		
	June	Ploquemine, La.		

13 - 30 JUNE 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
8/13	Morrisonville, New York	[REDACTED]	Astro (VENUS)	10649
8/14	Burnside, Kentucky	[REDACTED]	AIRCRAFT	10650
8/14	Climbing Hall, Iowa	[REDACTED]	AIRCRAFT	10651
8/14	Dayton, Ohio	[REDACTED]	AIRCRAFT	10652
8/15	Blue Point, Long Island, N. Y.	[REDACTED]	INSUFFICIENT DATA	10653
8/15	New York, New York	[REDACTED]	INSUFFICIENT DATA	10654
8/15	Manhattan, New York	[REDACTED]	SATELLITE	10655
8/15	Clovis, New Mexico	Civilian	SATELLITE	10656
8/15	Goodfellow AFB, Texas	[REDACTED]	1. SATELLITE	10657
			2. AIRCRAFT	
8/16	Dayton, Ohio	Multiple	INSUFFICIENT DATA	10658
8/16	Bergenfield, New Jersey	[REDACTED]	INSUFFICIENT DATA	10659
8/16	Houston, Texas	[REDACTED]	1. SATELLITE	10660
			2. AIRCRAFT	
8/17	North Vernon, Columbus, Indiana	[REDACTED]	AIRCRAFT	10661
8/17	Chicago, Illinois	[REDACTED]	AIRCRAFT	10662
8/18	Burnsville, North Carolina	[REDACTED]	UNIDENTIFIED	10663
8/18	Chicago, Illinois	[REDACTED]	INSUFFICIENT DATA	10664
8/18	Blacklick, Ohio	[REDACTED]	INSUFFICIENT DATA	10665
8/18	Columbus, Ohio	[REDACTED]	SATELLITE	10666
8/18	Columbus, Ohio	[REDACTED]	INSUFFICIENT DATA	10667
8/19	Kettering, Ohio	[REDACTED]	SATELLITE	10668
8/19	Middletown, Ohio	[REDACTED]	AIRCRAFT	10669
8/19	Friendwood, Texas	[REDACTED]	INSUFFICIENT DATA	10670
8/19	98.31W - 34.00N (Oklahoma area)	Civilian/Military	SATELLITE	10671
8/19	Northlake, Illinois	[REDACTED]	INSUFFICIENT DATA	10672
8/20	Centerville, Ohio	Civilian	Astro (CASTRO)	10673
8/20	Dayton, Ohio	[REDACTED]	Astro (MOON)	10674
8/20	Jacksonville, Pennsylvania	[REDACTED]	INSUFFICIENT DATA	10675
8/21	Sault Saint Marie, Michigan	[REDACTED]	INSUFFICIENT DATA	10676
8/21	Fort Knox, Kentucky	[REDACTED]	INSUFFICIENT DATA	10677
8/21	Kettering, Ohio	[REDACTED]	AIRCRAFT	10678
8/22	East Hampton, New York	[REDACTED]	AIRCRAFT	10679
8/22	E of Nashville, Tennessee	[REDACTED]	1. Astro (REGULUS)	10680
			2. Other (REFLECTION OF MOON)	10681
8/23	Tallahassee, Florida	[REDACTED]	SATELLITE	10682
8/23	Columbus, Mississippi	[REDACTED]	Radar: Other (FALSE TARGETS)	10683
			Visual: INSUFFICIENT DATA	10684
8/23	Humburg, New York	[REDACTED]	AIRCRAFT	10685
8/24	Farmville, Virginia (see 24 Jul 66)	[REDACTED]	INSUFFICIENT DATA	10686
8/24	Columbus, Ohio	[REDACTED]	BALLOON	10687
8/24	Castle Rock, Colorado	[REDACTED]	AIRCRAFT	10688
8/24	Houston, Texas	[REDACTED]	AIRCRAFT	10689
8/25	Aztec, New Mexico	[REDACTED]	Astro (METEOR)	10690
8/25	Houston, Texas	[REDACTED]	INSUFFICIENT DATA	10691
8/26	Akron, Ohio	[REDACTED]	Other (BLIMP)	10692
8/26	Chicago, Illinois	[REDACTED]	AIRCRAFT (W/ADVERTISING SIGN)	10693
8/26	Dayton, Ohio	[REDACTED]	AIRCRAFT	10694

13 - 30 JUNE 1966 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>	
27	19N 172 E (Pacific)	[REDACTED]	UNIDENTIFIED	10693
27	Boothville, Louisiana	Civilian	AIRCRAFT	10694
29	Waikiki Beach, Hawaii	Civilian	Other (UNRELIABLE REPORT)	10695
29	Hawaiian Islands 23.21N 164.59W	Multiple	Other (MISSILE ACTIVITY)	10696
30	Dubois, Pennsylvania	Civilian	INSUFFICIENT DATA	10697
30	LaPlatte, Nebraska	Civilian	INSUFFICIENT DATA	10698
30	Powell, Idaho	Civilian	Astro (METEOR)	10699

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Jun-Jul	Menlo Park, California	[REDACTED]	} 10700
15	Rio, Wisconsin	[REDACTED]	
15	Indianapolis, Indiana	[REDACTED]	
16	Haddon Heights, N. J.	[REDACTED]	
17	Holtville, California	[REDACTED]	
18	Segesta, Sicily	[REDACTED]	
18	Merrimac, Wisconsin	[REDACTED]	
27	Ligao, Albay, Philippines	[REDACTED]	
29	Rhodesia	[REDACTED]	
29	Dayton, Ohio	[REDACTED]	

1 - 17 JULY 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10701 July	Dayton, Ohio	[REDACTED]	Insufficient Data
10702 July	Plymouth, Ohio	[REDACTED]	Insufficient Data
10703 July	Concord, California	[REDACTED]	Insufficient Data
10704 3	Bloomington, Indiana	Multiple	Other (PLASMA)
10705 3	West Jefferson, Ohio	Multiple	Balloon
10706 3	Dixon, Illinois	Multiple	Insufficient Data
10707 4	West Galveston Bay, Texas	[REDACTED]	Insufficient Data
10708 4	Houston, Texas	[REDACTED]	Aircraft
10709 4	New Haven, Connecticut	Multiple	Balloon
10710 4	Detroit, Michigan	[REDACTED]	Aircraft
10711 5	Covington, Kentucky	[REDACTED]	Balloon
10712 5	Houston, Texas	[REDACTED]	Aircraft
10713 5	Lakewood, California	[REDACTED]	Aircraft
10714 6	Fairpoint, South Dakota	Multiple	Other (CONFLICTING DATA)
10715 6	Dayton, Ohio	[REDACTED]	Aircraft
10716 6	Oxford, Ohio	[REDACTED]	Insufficient Data
10717 6	Fairpoint, South Dakota	Multiple	1. Aircraft
			2. Reflection
10718 6	Illinois, Ohio	Multiple	Astro (METEOR)
10719 6	Columbus, Ohio	[REDACTED]	Astro (METEOR)
10720 7	Girard, Ohio	[REDACTED]	Other (PSYCHOLOGICAL)
10721 7	Dayton, Ohio	[REDACTED]	Aircraft
10722 7	Cedar Rapids, Iowa	[REDACTED]	Astro (METEOR)
10723 7	Centerville, Ohio	Multiple	Aircraft
10724 7	Conroe, Texas	Multiple	Other (CONFLICTING DATA)
10725 7	Amarillo, Texas	[REDACTED]	Aircraft
10726 8	Ilion, New York	[REDACTED]	Aircraft
10727 8	Mediterranean Sea	[REDACTED]	Astro (REGULUS)
10728 8	Ladd, Illinois	[REDACTED]	Astro (METEOR)
10729 8	Clovis, New Mexico	Military	Aircraft
10730 9	Hamilton, Ohio	[REDACTED]	Insufficient Data
10731 9	Houston, Texas	[REDACTED]	Astro (VEGA)
10732 10	24.45N 124.45E	Multiple	Other (SATELLITE DECAY)
10733 10	Ryukyuan, Islands	Multiple	Other (SATELLITE DECAY)
10734 10	Columbus, Ohio	Multiple	Aircraft
10735 10	Macedonia, Ohio	[REDACTED]	Satellite
10736 10	Exit 7, Ohio Turnpike	[REDACTED]	Aircraft
10737 11	Lower Souris Wildlife Refuge, N D	[REDACTED]	Aircraft
10738 11	Columbus, Ohio	[REDACTED]	Aircraft
10739 11	Union, Pennsylvania	[REDACTED]	UNIDENTIFIED
10740 12	Philadelphia, Pennsylvania	[REDACTED]	Other (CONFLICTING DATA)
10741 12	Albuquerque, New Mexico	[REDACTED]	1. Aircraft
			2. Astro (METEOR)
10742 12	Albuquerque, New Mexico	[REDACTED]	Astro (METEOR)
10743 12	Kirtland AFB, New Mexico	Military	Satellite (ECHO II)
10744 13	Houston, Texas	[REDACTED]	Satellite
10745 13	Houston, Texas	[REDACTED]	Aircraft
10746 13	Ralston	[REDACTED]	Insufficient Data
10747 13-14	Omaha, Nebraska	Multiple	Astro (METEOR)
10748 14	St Clair, Pennsylvania	[REDACTED]	Aircraft
10749 14	North Hudson, New York	[REDACTED]	Aircraft
10750 15	Kalispell AFS, Montana	[REDACTED]	Other (SEARCH LIGHTS)
10751 16	Houston, Texas	[REDACTED]	Astro (METEOR)

1 - 17 JULY 1966 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
10752 16	St Paul, Minnesota	[REDACTED]	Insufficient Data
10753 17	Ernest Harmon AFB, Canada	Multiple	Balloon
10754 17	New York, New York	[REDACTED]	Insufficient Data
10755 17	Enon, Ohio	[REDACTED]	Insufficient Data
10756 17	Belleville, Illinois	[REDACTED]	Astro (SPICA & DENEBO)
10757 17-19	New Castle, Maine (CASE MISSING)	[REDACTED]	Astro (STARS/PLANETS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
10758 { July	Rochester, New York	[REDACTED]	
July	Arlington, Virginia	[REDACTED]	
July	Logansport, Louisiana	[REDACTED]	
4	Mayo, Maryland	[REDACTED]	
6	Detroit, Michigan	[REDACTED]	
8	Webster, Groves, Montana	[REDACTED]	
13	Dayton, Ohio	[REDACTED]	
15	Toledo, Ohio	[REDACTED]	

18-31 JULY 1966

18 - 31 JULY 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10759 18	Lebanon, Oregon	Civilian, Military	Astro (CAPELLA)
10760 18	Dayton, Ohio	[REDACTED]	Insufficient Data
10761 18	Aberdeen, South Dakota	[REDACTED]	Aircraft
10762 18-19	Dayton, Ohio	[REDACTED]	Aircraft
10763 19	Dayton, Ohio	[REDACTED]	Insufficient Data
10764 19	Houston, Texas	Military	Insufficient Data
10765 19	Del Paso Heights, California	[REDACTED]	Astro (STARS/PLANETS)
10766 19	Houston, Texas	[REDACTED]	Astro (STARS/PLANETS)
10767 20	Houston, Texas	[REDACTED]	Astro (STARS/PLANETS)
10768 20	Nondalton, Iliama, Alaska	[REDACTED] (PHOTOS)	1. Balloon 2. Photo (NO IMAGE)
10769 21	Middleboro, Massachusetts	[REDACTED]	Astro (METEOR)
10770 21	Washington, D. C.	[REDACTED]	Satellite (ECHO I)
10771 21	Port Harrison, Canada	[REDACTED]	Balloon
10772 21	Enon, Ohio	[REDACTED]	Insufficient Data
10773 21	Joneston City, Illinois	[REDACTED]	Satellite
10774 21	Uniontown, Pennsylvania	[REDACTED]	Astro (METEOR)
10775 21	Takoma Park, Maryland	[REDACTED]	Aircraft
10776 22	Kokomo, Indiana	[REDACTED]	Other (REFLECTION)
10777 24	Medway, Ohio	[REDACTED]	Aircraft
10778 24	25.50N 172.15W (Pacific)	[REDACTED]	Aircraft
10779 24	Farmville, Virginia	[REDACTED]	Insufficient Data
10780 24	Feasterville, Pennsylvania	[REDACTED]	Insufficient Data
10781 25	Vanceboro, North Carolina	[REDACTED]	UNIDENTIFIED
10782 25	Casper, Wyoming	[REDACTED]	Insufficient Data
10783 25	Eugene, Oregon	[REDACTED]	Aircraft
10784 25-31	Atlanta, Georgia	[REDACTED]	Insufficient Data
10785 26	Dayton, Ohio	[REDACTED]	Insufficient Data
10786 27	Memphis, Tennessee	[REDACTED]	Aircraft
10787 29	Houston, Texas	[REDACTED]	Aircraft
10788 29	Cincinnati, Ohio	[REDACTED]	Aircraft
10789 29	Condon, Oregon	[REDACTED]	Astro (ANTARES)
10790 29	New York City, New York	[REDACTED]	Other (FLARE)
10791 30	Watauga, South Dakota	[REDACTED]	Astro (STARS/PLANETS)
10792 30	Condon APS, Oregon	[REDACTED]	Other (CONFLICTING DATA)
10793 30	Cheltenham, Pennsylvania	[REDACTED]	Aircraft
10794 30	Coldwater, Ohio	[REDACTED]	Astro (MOON)
10795 31	Sergeant Bluff, Iowa	[REDACTED]	Balloon
10796 31	Alexandria, Virginia	[REDACTED]	Satellite (ECHO I)
10797 31	Hedgeville, West Virginia	(see below) Multiple	Astro (CAPELLA)
10798 31	Presque Isle State Park, Pa	(FOLDER) Multiple	1. Lights - UNIDENTIFIED 2. Indentations - Not related to Vis 3. Monster - Prob Animal

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE
6	Marion, Indiana	[REDACTED]
19	Topeka, Kansas	[REDACTED]
19-20	Albany, Louisiana	[REDACTED]
22	Kane, Pennsylvania	[REDACTED]
10799 26	Mentor, Ohio	[REDACTED]
28	Canada	[REDACTED]
29	Tyler, Texas	[REDACTED]
31	Northern Ontario, Canada	[REDACTED]

1 - 11 AUGUST 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10800 Aug	Fostoria, Ohio	[REDACTED]	Sighting: INSUFFICIENT DATA
10801 Aug	Cincinnati, Ohio	[REDACTED]	Photo: NO RECORD OF RECEIPT
10802-1	Manila, Phillipines	Military	INSUFFICIENT DATA
10803 1	Annadale, Virginia	[REDACTED]	INSUFFICIENT DATA
10804 1	Eastern Maryland Area	Multiple	Photo: Other (EMULSION DEFECT)
10805 1	Jeffersonville, Ohio	Civilian	AIRCRAFT
10806 1	Washington, D. C.	[REDACTED]	1. Astro (METEOR)
10807 2	Oak Lawn, Illinois	[REDACTED]	2. Other (CLOUD)
10808 2	Springfield, Virginia	[REDACTED]	INSUFFICIENT DATA
10809 2	San Luis Obispo, California	Multiple	INSUFFICIENT DATA
10810 3	Englewood, Ohio	[REDACTED]	AIRCRAFT
10811 3	Dayton, Ohio	[REDACTED]	Astro (VENUS)
10812 3	Indianapolis, Indiana	[REDACTED]	BALLOON
10813 3	Wilmette, Illinois	[REDACTED]	INSUFFICIENT DATA
10814 3	Dayton, Ohio	Multiple	Astro (CAPELLA, JUPITER, VENUS, MARS)
10815 3	Dayton, Ohio	[REDACTED]	AIRCRAFT
10816 3	Philadelphia, Pennsylvania	Multiple	INSUFFICIENT DATA
10817 3	Dayton, Ohio	Civilian	SATELLITE
10818 3-4	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
10819 4	Broomall, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
10820 4	Holly, Michigan	Multiple	AIRCRAFT
10821 4	Kettering, Ohio	[REDACTED]	AIRCRAFT
10822 5	Kettering, Ohio	Multiple	AIRCRAFT
10823 5	Kettering, Ohio	[REDACTED]	INSUFFICIENT DATA
10824 5	Springdale, Ohio	Multiple	AIRCRAFT
10825 5	Warrenton, Mo.	Multiple	SATELLITE
10826 6	Harlingen, Texas	Multiple	INSUFFICIENT DATA
10827 6	Girard, Ohio	[REDACTED]	Astro (METEOR)
10828 6	Cincinnati, Ohio	[REDACTED]	SATELLITE
10829 7	Long Island Beach, New York	Multiple	Astro (VENUS, JUPITER)
10830 7	Fairborn, Ohio	[REDACTED]	Other (SUNSET)
10831 7	Colorado Springs, Colorado	[REDACTED]	SATELLITE
10832 8	Wensale, Pennsylvania	Multiple	Other (CONFLICTING DATA)
10833 8	Utica, New York	[REDACTED]	AIRCRAFT
10834 8	31.15N; 170.20E (Pacific)	Civilian	Astro (METEOR)
10835 8	40.30N 13.10E	Military	Astro (METEOR)
10836 8	Canton, Kansas	[REDACTED]	SATELLITE
10837 8	Dayton, Ohio	Multiple	Astro (STARS/PLANETS)
10838 9	New Carlisle, Ohio	Multiple	SATELLITE
10839 9	Rosburg, Ohio	Multiple	Astro (STARS/PLANETS)
10840 9 - 30	Big Fork & Yellowstone National Park, Montana	[REDACTED]	INSUFFICIENT DATA
10841 11	Springfield, Ohio	[REDACTED]	AIRCRAFT
10842 11	Harvard, Mass.	[REDACTED]	Other (CLOUD)

1 - 11 AUGUST 1966 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Early	Forest Grove, Oregon	[REDACTED]	
Aug	Onamia, Minnesota	[REDACTED]	
Aug	Pensacola, Fla.	[REDACTED]	
Aug	Warsaw, Indiana	[REDACTED]	
Aug	Bayport, N. Y.	[REDACTED]	
Aug	Connersville	[REDACTED]	
10843 { 3	Takoma Park, Maryland	Multiple	
7	Marysville, Washington	[REDACTED]	
7	Facullpa, Peru	Civilian	
8	Shaftsbury, Vermont	[REDACTED]	
9	Stevens Point, Wisc.	[REDACTED]	
9	Salley, South Carolina	[REDACTED]	
10	Streetboro, Ohio	[REDACTED]	
10	Port Cloborne, Ontario Canada	[REDACTED]	

12 - 20 AUGUST 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
10844	12 San Angelo, Texas	[REDACTED]	SATELLITE
10845	12 Chelsea, Michigan	Multiple	SATELLITE
10846	12 Silver Springs, Maryland	[REDACTED]	SATELLITE
10847	12 Minot, North Dakota	Military	Astro (METEOR)
10848	14 Parkston, South Dakota	Civilian	INSUFFICIENT DATA
10849	14 Pensacola, Florida	Civilian	INSUFFICIENT DATA
10850	15 Fort Smith, Arkansas	[REDACTED] TAPES	1. AIRCRAFT 2. Astro (STARS/PLANETS)
10851	15 Sioux Falls, South Dakota	[REDACTED]	AIRCRAFT
10852	15 Grants Pass, Oregon	[REDACTED]	SATELLITE
10853	16 Fondulac, Minnesota	[REDACTED]	INSUFFICIENT DATA
10854	16 Lawrenceburg, Indiana	[REDACTED]	Astro (METEOR)
10855	16 Mansfield, Ohio	[REDACTED]	INSUFFICIENT DATA
10856	16 Minn., North Dakota, Wisconsin	Civilian/Military	Other (ARTIFICIAL CLOUDS)
10857	16 Cambridge, Ohio	[REDACTED]	AIRCRAFT
10858	16 Marville, France	Military	Other (FALSE TARGETS)
10859	17 Syosset, New York	[REDACTED]	SATELLITE
10860	17 Bardstown, Kentucky	Multiple	AIRCRAFT
10861	17 Kennett, Missouri	Civilian	AIRCRAFT
10862	17 Medway, Ohio	Multiple	SATELLITE
10863	17 Bethpage, N. Y.	[REDACTED]	SATELLITE
10864	17 Dayton, Ohio	[REDACTED]	AIRCRAFT
10865	17 National City, California	[REDACTED]	Astro (METEOR)
10866	18 Bay Shore, New York	[REDACTED]	SATELLITE
10867	18 Perry, Georgia	[REDACTED]	INSUFFICIENT DATA
10868	18 Tijeras Canyon, New Mexico	[REDACTED]	AIRCRAFT
10869	18 Duluth, Minnesota	[REDACTED]	AIRCRAFT
10870	18 Xenia, Dayton, Ohio	Multiple	Astro (METEOR)
10871	18 Duluth, Minnesota	Multiple	Astro (ARCTURUS)
10872	19 Donnybrook, North Dakota	[REDACTED]	UNIDENTIFIED
10873	19 Lockwood, Ohio	Multiple	AIRCRAFT
10874	19 Gore, Ohio	[REDACTED]	Other (CHAFF)
10875	20 Easthampton, N. Y.	[REDACTED]	1. AIRCRAFT 2. Astro (FALSE TARGETS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
10876 {	15 Goshen, Ohio	[REDACTED]	
	15 Angola, N. Y.	Civilian	
	16 Prophetstown, Ill.	[REDACTED]	
	18 Allentown, Pa.	[REDACTED]	

⊛ SEPARATE FOLDERS

21 - 31 AUGUST 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
21	Dayton, Ohio	[REDACTED]	Astro (ANTARES) 10877
21	Dayton, Ohio	[REDACTED]	Satellite (ECHO I) 10878
21	Dayton, Ohio	[REDACTED]	Insufficient Data 10879
21	Miamisburg, Ohio	Multiple	Satellite 10880
21	Dayton, Ohio	Multiple	Satellite 10881
22	Sacramento, California	[REDACTED]	Other (GROUND LIGHTS) 10882
22	Cheivot, Ohio	[REDACTED]	Satellite 10883
22-28	Louisville, Kentucky	[REDACTED]	Astro (STARS/PLANETS) 10884
23	Duluth, Minnesota	[REDACTED]	Insufficient Data 10885
23	Da Nang, Viet Nam	Military	Insufficient Data 10886
23	Dayton, Ohio	[REDACTED]	Balloon 10887
23	Columbus, Ohio	[REDACTED]	UNIDENTIFIED 10888
23	Eaton, Ohio	[REDACTED]	Other (FLARE) 10889
23	Arlington Heights, Illinois	[REDACTED]	Satellite 10890
23-24	Dayton, Ohio	[REDACTED]	Insufficient Data 10891
24	Dayton, Ohio	[REDACTED]	Aircraft 10892
24	Carpio, Grano, North Dakota	Multiple	Aircraft 10893
24	Troy, Ohio	[REDACTED]	Astro (MOON) 10894
25	West Hampton Beach, New York	[REDACTED]	Insufficient Data 10895
25	Oakland, California	[REDACTED]	Possible Balloon 10896
25	Philadelphia, Pennsylvania	[REDACTED]	Aircraft 10897
26	Duluth, Minnesota	[REDACTED]	Satellite (ECHO II) 10898
26	Gaylesville, Alabama	[REDACTED]	UNIDENTIFIED 10899
26	Pecos, Texas	Multiple	Aircraft 10900
27	Leonia, New Jersey	[REDACTED]	Aircraft 10901
27	Kettering, Ohio	[REDACTED]	Aircraft 10902
28	Oregon, Wisconsin	[REDACTED]	Astro (MOON) 10903
28	Dayton, Ohio	[REDACTED]	Satellite 10904
28	Dayton, Ohio	[REDACTED]	Aircraft 10905
28	San Luis Obispo, California	[REDACTED]	Balloon 10906
29	Dayton, Ohio	[REDACTED]	Satellite 10907
30	Alley Springs, Missouri	Multiple	Balloon 10908
31	Kettering, Ohio	[REDACTED]	Aircraft 10909
31	Kettering, Ohio (CASE MISSING)	Multiple	Astro (METEOR) 10910

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Aug or Sep	Clinton, Missouri	[REDACTED] (PHOTOS)	
Aug or Oct	Minneapolis, Minnesota	[REDACTED] (PHOTOS)	
21	West Hampton Beach, Long Island, New York	[REDACTED] (PHOTOS)	Internal Reflections
21	Burlington, New Jersey	[REDACTED]	
22	Detroit, Michigan	[REDACTED]	
23	Corpus Christi, Texas	[REDACTED]	
25	Nashua, New Hampshire	[REDACTED]	
25	Coplay, Pennsylvania	[REDACTED]	
28	Newark, New Jersey	[REDACTED]	
28	Afghanistan	[REDACTED]	

1 - 15 SEPTEMBER 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Sep	Philadelphia, Pennsylvania	[REDACTED]	Insufficient Data 10912
Sep	Gillette, Wyoming	[REDACTED] (PHOTOS)	Other (REFLECTION) 10913
Sep	Arroya Seca, California	[REDACTED]	Insufficient Data 10914
Sep	Langhorn, Pennsylvania	[REDACTED]	Insufficient Data 10915
Sep	Antigua	Civilians	Astro (METEOR) 10916
1	Willsboro, New York	[REDACTED]	UNIDENTIFIED 10917
1	Tulsa, Oklahoma	[REDACTED]	Satellite (ECHO I) 10918
2	New Carlisle, Ohio	[REDACTED]	Insufficient Data 10919
2	Madison, Wisconsin	[REDACTED]	Astro (ARCTURUS) 10920
2	North Highlands, California	[REDACTED]	Satellite 10921
3	Duluth, Floodwood, Minnesota	[REDACTED]	Astro (METEOR) 10922
3	Brunswick, Maine	[REDACTED]	Astro (STARS/PLANETS) 10923
3	Terre Haute, Indiana	[REDACTED]	Astro (ARCTURUS) 10924
3-4	Morrisville, Pennsylvania	[REDACTED]	Insufficient Data 10925
4	Metropolis, Illinois	[REDACTED]	Insufficient Data 10926
4	Roscoe, New York	[REDACTED]	Aircraft 10927
4	China Grove, North Carolina	[REDACTED]	Insufficient Data 10928
4	New Carlisle, Ohio	[REDACTED]	Insufficient Data 10929
4	Talmage, California	[REDACTED]	Satellite 10930
5	Maple Glen, Pennsylvania	[REDACTED]	1. Satellite 10931
5	Finland AFS, Minnesota	[REDACTED] (Gd RADAR)	2. Aircraft
6	Suffolk County AFB, New York	[REDACTED]	Insufficient Data 10932
6	Wichita, Kansas	[REDACTED]	Radar: Other (ANOMALOUS PROPAGATION) 10933
7	Dalton, Kentucky	[REDACTED]	UNIDENTIFIED 10934
7	Lapeer, Michigan	[REDACTED]	Aircraft 10935
7	Hopkinsville, Kentucky	[REDACTED]	Aircraft 10936
8	Selfridge AFB, Michigan (CASE MISSING)	Civilian	Insufficient Data 10937
8	Bowling Green, Ohio	[REDACTED]	Astro (STARS/PLANETS) 10938
8	Fort Wayne, Indiana	[REDACTED]	Aircraft 10939
8	Clarksburg, West Virginia	[REDACTED]	Aircraft 10940
9	Suffolk County AFB, New York	Multiple Civilians	Astro (ARCTURUS) 10941
9	Franklin Springs, New York	[REDACTED]	Balloon 10942
12	San Bernardino, California	[REDACTED]	UNIDENTIFIED 10943
13	Gwinner, North Dakota	[REDACTED] (PHOTOS)	Aircraft 10944
13	Columbus, Ohio	[REDACTED]	UNIDENTIFIED 10945
13	Hibbing, Minnesota	[REDACTED]	Insufficient Data 10946
15	Garrett, Indiana	[REDACTED]	Other (BARIUM CLOUDS) 10947
15	Chicago, Illinois	[REDACTED]	Aircraft 10948
15	California Area	Multiple Civilians	Insufficient Data 10949
			Astro (METEOR) 10950

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Fall	Bryan, Ohio	[REDACTED]	} 10950
Fall	Fabius, New York	[REDACTED]	
Sep	Black Jack, North Carolina	[REDACTED]	
Sep	Ft Wayne, Indiana	[REDACTED]	
Sep	Taribault, Minnesota	[REDACTED]	

[1-15 Sep 1966]

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Sep	Canada	[REDACTED]	} 10950
Sep	Oklahoma City, Oklahoma	[REDACTED]	
9	Kitchener, Ontario, Canada	[REDACTED]	
10	Cairo, Ohio	[REDACTED]	
12	Lowell, Massachusetts	[REDACTED]	
10	Stamford, Conn.	[REDACTED]	

27

16 - 30 SEPTEMBER 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1095316	Duluth International Airport	Military	Insufficient Data
1095316	Corpus Christi, Texas	[REDACTED]	Possible Satellite
1095416	Indianapolis, Indiana	[REDACTED]	Astro (CAPSULA)
1095517	Salt Lake City, Utah	Multiple	Insufficient Data
1095617	Fairborn, Ohio	[REDACTED]	Possible Aircraft
1095717	Michigan, Pennsylvania, Ohio	Multiple	Astro (METEOR)
1095818	New York City, New York	Multiple	Possible Balloon
1095918	Franklin, Texas	[REDACTED]	Astro (STARS/PLANETS)
1096019	Machias, Maine	[REDACTED]	Possible Aircraft
1096119	Hayesville, Louisiana	[REDACTED]	Insufficient Data
1096221	Deland, Florida	[REDACTED]	Possible Aircraft (JAH)
1096322-24	Spring Valley, Ohio	[REDACTED]	Astro (MOON)
1096423	Dayton, Ohio	[REDACTED]	Insufficient Data
1096523	San Angelo, Texas	[REDACTED]	Insufficient Data
1096623	Shreveport, Louisiana	[REDACTED]	Possible Aircraft
1096724	Alabama, Arkansas, Ohio, Louisiana	Multiple (PHOTOS)	Other (BARIUM CLOUD RELEASE)
1096824	Richmond, Virginia	Civilian	Astro (METEOR)
1096924	Philadelphia, Pennsylvania	Multiple	Possible Aircraft
1097026	Troy, New York	[REDACTED]	Possible Aircraft
1097126	Cisco, Texas	Multiple	Other (CONFLICTING DATA)
1097227	170E 34N	[REDACTED]	Other (MISSILE ACTIVITY)
1097328	Wilmington, Ohio	[REDACTED]	UNIDENTIFIED
1097428	Dallas, Texas	[REDACTED]	Possible Aircraft
1097529	Abilene, Texas	Multiple	Insufficient Data
1097629	England AFB, Louisiana	Multiple	Insufficient Data
1097729	Detroit, Michigan	[REDACTED]	Other (UNRELIABLE)
1097830	Niagara Falls, New York	[REDACTED]	Other (PSYCHOLOGICAL)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1097716	Bloomfield, Indiana	[REDACTED]	
1097719	Dayton, Ohio	[REDACTED]	

1 - 12 OCTOBER 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1	Stone Harbor, New Jersey	[REDACTED]	Insufficient Data 10980
1	Monsey, New York	[REDACTED]	Possible Aircraft 10981
1	Dayton, Ohio	Multiple	Astro (ARCTURUS) 10982
2	Colorado Springs, Colorado	[REDACTED]	Insufficient Data 10983
2	Kansas City, Missouri	[REDACTED]	Balloon 10984
2	Detroit, Michigan	[REDACTED]	Astro (METEOR) 10985
3	Montevallo, Alabama	[REDACTED]	Insufficient Data 10986
3	Lexington, Kentucky	[REDACTED]	Astro (CAPELLA) 10987
3	Wall, South Dakota	Multiple	Other (CONFLICTING DATA) 10988
4	Pasco, Washington	[REDACTED]	Insufficient Data 10989
4	Middletown, Ohio	[REDACTED]	Insufficient Data 10990
4	Middletown, Ohio	[REDACTED]	Other (BIRDS) 10991
4	Dayton, Ohio	[REDACTED]	Satellite (ECHO II) 10992
4	Rochester, New York	Multiple	Satellite (ECHO II) 10993
4	Colorado Springs, Colorado	[REDACTED]	Satellite (ECHO II) 10994
5	Wilmington, Delaware	[REDACTED]	1. Possible Aircraft 10995
5	Osceola, Wisconsin	Multiple	2. Astro (METEOR) 10996
6	Beavercreek, Ohio	Multiple	UNIDENTIFIED 10996
6	Fairborn, Ohio	Unknown	Possible Balloon 10997
			Aircraft (F-111 with After-Burner) 10998
6	Woodbridge, Virginia	[REDACTED]	Insufficient Data 10999
6	Dalton, Massachusetts	Multiple	Astro (ARCTURUS) 11000
6	Dayton, Ohio	[REDACTED]	1. Satellite (ECHO II) 11001
[7	CENTURY WEST VIRGINIA]	[REDACTED]	2. Aircraft 11002
7	Xenia, Ohio	[REDACTED]	Insufficient Data 11003
7	Finlayson, Minnesota	[REDACTED]	Insufficient Data 11004
7	Greenville, Ohio	[REDACTED]	Astro (SIRIUS) 11005
8	East Dennis, Massachusetts	[REDACTED]	Insufficient Data 11006
8-15	Price, Utah	[REDACTED] (PHOTOS)	1. Vis: Astro (STAR/PLANET) 11007
			2. Photo: Other (GD LIGHTS)
8	Selfridge AFB, Michigan	Civilian/Military	Possible Satellite 11008
9	Coursegold, California	Multiple	Insufficient Data 11009
9-10	Kodiak, Yakutat, Alaska	Military	Possible Balloon 11010
9	Altavista, Virginia	[REDACTED]	Insufficient Data 11011
10	Waterloo, Iowa	[REDACTED]	Insufficient Data 11012
10	Yonkers, New York	[REDACTED]	Insufficient Data 11013
10-11	Philadelphia, Pennsylvania	[REDACTED]	Insufficient Data 11014
11	Merrick, New York	[REDACTED]	Astro (STARS) 11015
12	Salisbury, North Carolina	Multiple	Aircraft 11016
12	Philadelphia, Pennsylvania	[REDACTED]	Possible Aircraft 11017
12	Gainesville, Florida	Civilian	Balloon 11018
12	Peoria, Illinois	[REDACTED]	Astro (METEOR) 11019
12	Silver Springs, Maryland	[REDACTED]	Astro (METEOR) 11020
12	Hazlet, New Jersey	[REDACTED]	Astro (CAPELLA) 11021

1 - 12 OCTOBER 1966 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Oct	Falls, Pennsylvania	[REDACTED]	} 1102 2
Oct	Tarrytown, New York	[REDACTED]	
Oct	Grand Rapids, Michigan	[REDACTED]	
Oct	New Milford, New Jersey	[REDACTED]	
Oct	Galling, New Mexico	[REDACTED]	
Oct	APO New York	[REDACTED]	
Oct	APO New York	[REDACTED]	
1	Cape Pele, Alaska	[REDACTED]	
3	Bham, Alabama	[REDACTED]	
5	Connersville, Indiana	[REDACTED]	
6	Unknown	Ltr	
9	Worland, Wyoming	[REDACTED]	
10	Princeton, New Jersey	[REDACTED]	
10	Bowersville, Ohio	[REDACTED]	
10	Edina, Minnesota	[REDACTED]	
12	Grafton, West Virginia	[REDACTED]	
12-14	Fresno, California	[REDACTED]	

13 - 22 OCTOBER 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11023 13	Mobile, Alabama (missing)	[REDACTED]	Insufficient Data
11024 13	Cedar, Michigan	[REDACTED]	Balloon
11025 13	Fall River, Massachusetts	[REDACTED]	Insufficient Data
11026 14	McKees Rocks, Pennsylvania	[REDACTED]	Insufficient Data
11027 14	Willowick, Ohio	[REDACTED]	Insufficient Data
11028 14	Athens, Ohio	[REDACTED]	Aircraft
11029 14	Boliver, Ohio	[REDACTED]	Insufficient Data
11030 14	Laredo, Texas	[REDACTED]	Insufficient Data
11031 14	Sidney, Nebraska	Military	Aircraft
11032 Mid Oct	Akron, Ohio	[REDACTED]	Astro (MOON)
11033 15	Campbellsville, Kentucky	Multiple Civilians	Satellite (ECHO II)
11034 16	Richmond, Virginia	[REDACTED]	Insufficient Data
11035 17	Midland, Michigan	[REDACTED]	1. Aircraft
11036 17-18	Tampa, Florida	[REDACTED]	2. Satellite (ECHO II)
11037 17-18	Newburgh, New York	[REDACTED]	1. Astro (STARS/PLANETS)
11038 17-19	Port Charlotte-Punta Forda, Florida	Multiple Civilians	2. Satellite (ECHO I)
11039 18	Rosburg, Ohio	[REDACTED]	Aircraft
11040 18	Dayton, Ohio	[REDACTED]	Astro (METEOR)
11041 18	Colorado Springs, Colorado	[REDACTED]	Insufficient Data
11042 18	Willow Grove, Pennsylvania	[REDACTED]	Aircraft
11043 19	117.20W 32N (Pacific Ocean)	Military	Satellite (ECHO II)
11044 20	Dayton, Ohio	[REDACTED]	Astro (ARCTURUS)
11045 20	Dayton, Ohio	[REDACTED]	Insufficient Data
11046 20	Minneapolis, Minnesota	[REDACTED] (PHOTOS)	Other (REFLECTION)
11047 20	San Augustine, Texas	[REDACTED]	Insufficient Data
11048 20	Somerset, Kentucky	Civilian	Astro (CAPELLA)
11049 20	Rock Tavern, New York	[REDACTED]	Other (LOCOMOTIVE HEAD-LIGHTS)
11050 20	Mekoryuk, Alaska	Multiple Civilians	Balloon
11051 21	Spring Valley, New York	[REDACTED]	Astro (SIRIUS)
11052 21	Stewart AFB, New York	Military	Astro (SIRIUS)
11053 21	Rockaway, New Jersey	[REDACTED]	1. Aircraft
11054 21	McKees Rock, Pennsylvania	Civilian	2. Astro (ARCTURUS)
11055 21	Newburgh, New York	[REDACTED]	Astro (METEOR)
11056 21	Pataskala, Ohio	[REDACTED]	Insufficient Data
11057 21-31	Long Island Flap (SEE FOLDER) <i>following See file 11067</i>	[REDACTED]	Insufficient Data
11057 22	Sheyaya AFS, Alaska	Military	Astro (STARS/PLANETS)
11058 22	Galena AFS, Alaska	Military	1. Astro (STARS/PLANETS)
			2. Possible Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
11059 { 13	Godfrey, Illinois	[REDACTED] (Form 164)	
11059 { 16	Churchville, New York	[REDACTED] (Ltr)	
11059 { 22	Garden City, Long Island, New York	[REDACTED] (Ltr)	

21 - 31 OCTOBER 1966

NEW YORK FLAP

DATE	LOCATION	OBSERVER	EVALUATION
11060	<i>Summary Report</i>		
11061 21	Greenlawn, Long Island, New York		Other (UNRELIABLE)
11062 21	Patchogue, Long Island, New York		Astro(SIRIUS)
11063 25-26	North Babylon, New York		1. Astro (STARS/PLAN)
11064 25-30	Southampton, Long Island, New York		2. Satellite (ECHO I)
11065 26	Holtsville, Long Island, New York		Astro (CAPELLA)
11066 27	Syosset, Long Island, New York		Aircraft
11067 27-31	Westhampton, Long Island, New York		Other (ELECTRICAL WI SPARKING)
11068 27	Center Moriches, Long Island, New York		1. Astro (ARCTURUS)
11069 29	Farmingville, New York		2. Aircraft
11070 29-30	Bellport, Long Island, New York		Astro (CAPELLA)
11071 29	Brentwood, Long Island, New York	(PHOTOS)	1. Astro (CAPELLA)
11072 30	Blue Point, New York		2. Astro (ARCTURUS)
11073 30	Southampton, Long Island, New York		Vis: Insufficient Da
11074 30	Centerpoint, Long Island, New York		Photo: Astro (STAR/F
11075 30	Southampton, Long Island, New York		Astro (ARCTURUS)
			Vis: UNIDENTIFIED
			Photo: Other (HOAX)
			Other (UNRELIABLE)
			Astro (RIGEL)

23 - 31 OCTOBER 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11076 23	Seymour Johnson AFB, North Carolina	Multiple	Other (BIRDS)
11077 23	Dayton, Ohio	Multiple	Astro (CAPELLA)
11078 24	Dayton, Ohio	[REDACTED]	Insufficient Data
11079 24	Dayton, Ohio	[REDACTED]	Astro (JUPITER)
11080 24	Blytheville, Arkansas	[REDACTED]	Satellite (ECHO II)
11081 24	Diamond Springs, California	[REDACTED]	Possible Aircraft
11082 25	Centerville, Ohio	[REDACTED]	Astro (CAPELLA)
11083 25	Bellbrook, Ohio	[REDACTED]	Possible Aircraft
11084 25	Guadalupe, Arizona	Multiple	Possible Aircraft
11085 26	Dayton, Ohio	[REDACTED]	Possible Aircraft
11086 26	Casey, Illinois	[REDACTED]	Satellite (ECHO II)
11087 26	Longmont, Colorado	Multiple	Astro (CAPELLA)
11088 26	New Rochelle, New York	Multiple	Possible Aircraft
11089 26	Winona, Mississippi	Multiple	Astro (CAPELLA)
11090 26	Syracuse, New York	[REDACTED] (PHOTOS)	1. Vis: Insufficient Data 2. Photo: Insufficient Data
11091 26	Massillon, Ohio	[REDACTED]	Insufficient Data
11092 26	Cold Bay AFS, Alaska	[REDACTED]	UNIDENTIFIED
11093 26	Bellbrook, Ohio	[REDACTED]	Insufficient Data
11094 27	Dayton, Ohio	[REDACTED]	Insufficient Data
11095 27	Beavercreek, Ohio	[REDACTED]	Insufficient Data
11096 27	Cloverdale, Ohio	[REDACTED]	Astro (VENUS)
11097 28	Atlanta, Georgia	Multiple	Insufficient Data
11098 28	Jefferson, New York	[REDACTED]	Possible Aircraft
11099 28	Hankins, New York	[REDACTED]	Astro (ARCTURUS)
11100 28-31	Washington, D. C.	[REDACTED]	Astro (METEOR)
11101 28	Atlanta, Georgia	Multiple	Possible Aircraft
11102 29	Springfield, Ohio	Multiple	Possible Aircraft with Afterburner
11103 29	St Louis, Missouri	[REDACTED] (PHOTOS)	Vis: Astro (JUPITER)
11104 30	Cherry Hill, New Jersey	[REDACTED]	Photo: Astro (JUPITER)
11105 30	Minneapolis, Minnesota	Multiple	Insufficient Data
11106 30	Youngsville, New York	[REDACTED]	Insufficient Data
11107 30	West Chester, Pennsylvania	Multiple	Astro (ARCTURUS)
11108 30	Chicago, Illinois	[REDACTED]	Other (CONFLICTING DATA)
11109 30	Roscoe, New York	[REDACTED]	Possible Aircraft
11110 31	West Hyattsville, Maryland	[REDACTED] (PHOTOS)	Possible Aircraft Vis: Insufficient Data Photo: Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
11111 { 23	Toronto, Ontario	[REDACTED]	
23	Fort Rucker, Alabama	[REDACTED]	
26	Warsaw, Indiana	[REDACTED]	
28	Lawrence, Massachusetts	[REDACTED]	
30	Virgin Islands	[REDACTED]	

1 - 14 NOVEMBER 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11112 Nov	South Easton, Massachusetts	[REDACTED]	Insufficient Data
11113 Nov	Minneapolis, Minnesota	[REDACTED]	Insufficient Data
11114 Nov	Kettering, Ohio	Multiple	Insufficient Data
11115 Nov	Mineral Wells, West Virginia	[REDACTED]	Insufficient Data
11116 Nov	Dalton, Massachusetts	[REDACTED]	Insufficient Data
11117 1	Roanoke Rapids, North Carolina	[REDACTED]	Possible Satellite
11118 1-2	Collierville, Tennessee	Multiple	Insufficient Data
11119 2	Duluth, Minnesota	[REDACTED]	Astro (RIGEL)
11120 2	North Sacramento, California	[REDACTED]	Possible Aircraft
11121 3	Memphis, Tennessee	[REDACTED]	Possible Aircraft
11122 3	Hankins, New York	[REDACTED]	Possible Aircraft
11123 3	Monroe, New York	[REDACTED]	Possible Aircraft
11124 3	Port Washington, New York	[REDACTED]	Possible Aircraft
11125 3	Blooming Grove, New York	[REDACTED]	Astro (STARS/PLANE)
11126 3	Magnolia, New Jersey	[REDACTED]	Other (CONFLICTING)
11127 3	Memphis, Tennessee	[REDACTED]	Insufficient Data
11128 4	Bradford, Ohio	[REDACTED]	Possible Aircraft
11129 5	Philadelphia, Pennsylvania	[REDACTED]	Insufficient Data
11130 5	Dayton, Ohio	Multiple	Insufficient Data
11131 6	La Porte, Texas	[REDACTED]	Possible Balloon
11132 6	Hibbing, Minnesota	[REDACTED]	Other (CONFUSING IN)
11133 7	Dayton, Ohio	[REDACTED]	Astro (METEOR)
11134 8	74.26N 118.20W	[REDACTED]	Aircraft
11135 8	Saginaw, Minnesota	[REDACTED]	UNIDENTIFIED
11136 9	South Hampton, New York	[REDACTED]	Insufficient Data
11137 10	Cisco, Texas	[REDACTED]	Astro (JUPITER)
11138 11	York, Pennsylvania	[REDACTED]	Insufficient Data
11139 11	Dover, New Jersey	[REDACTED]	Insufficient Data
11140 11	York, Pennsylvania	[REDACTED]	Possible Aircraft
11141 11	Orlando, Florida	[REDACTED]	Possible Aircraft
11142 11	Dover, New Jersey	[REDACTED]	Possible Aircraft
11143 11	Dayton, Ohio	[REDACTED]	Possible Aircraft
11144 11	Trotwood, Ohio	[REDACTED]	Possible Aircraft
11145 11	Cincinnati, Ohio	[REDACTED]	Insufficient Data
11146 12	Indianapolis, Indiana	[REDACTED]	Satellite (ECHO I)
11147 13	Weirton, West Virginia	[REDACTED]	Other (PSYCHOLOGIC)
11148 13	Washington, D. C.	[REDACTED]	Insufficient Data
11149 13	Munster, Indiana	[REDACTED]	Other (BIRDS)
11150 14	Fayetteville, North Carolina	[REDACTED]	Other (FLARE)
11151 14	Dayton, Ohio	Multiple	Possible Aircraft
11152 14	Dayton, Ohio	Multiple	Possible Aircraft
11153 14	Sandusky, Ohio	Multiple	Astro (STARS/PLANES)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	White Plains, New York	[REDACTED]	
Nov	Toronto, Canada	[REDACTED]	
Nov	Arlington, Virginia	[REDACTED]	
Nov	Wingham, Ontario	[REDACTED]	
11154 13	Dayton, Ohio	New Sightings	
2	State Hill, New York	Form 164	
Nov	Alberta, Canada	Form 164	

15 - 30 NOVEMBER 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11155 15	Minneapolis, Minnesota	[REDACTED]	INSUFFICIENT DATA
11156 15	Doylestown, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
11157 15	Newton, Pennsylvania	[REDACTED]	Astro (SIRIUS)
11158 15	Greenville, South Carolina	[REDACTED]	INSUFFICIENT DATA
11159 16	Mooreville, N. C.	[REDACTED] (PHOTO)	Other (MULTIPLE EXPOSURE)
11160 17	Lima, Ohio	[REDACTED]	Astro (METEOR)
11161 17	Corpus Christi, Texas	[REDACTED]	Astro (STAR/PLANET)
11162 18	Lebanon, Ohio	[REDACTED]	AIRCRAFT
11163 18	San Angelo, Texas	[REDACTED]	Astro (METEOR)
11164 18	Sanford, Florida	[REDACTED]	AIRCRAFT
11165 18	Dayton, Ohio	[REDACTED]	AIRCRAFT
11166 18	Dayton, Ohio	[REDACTED]	AIRCRAFT
11167 19	Winter Park, Florida	[REDACTED]	Other (REFLECTION)
11168 20	Canton, Ohio	Multiple	Astro (SIRIUS)
11169 20	Orlando, Florida	Multiple	Astro (STAR/PLANET)
11170 20	Glendale, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
11171 20	New York City, New York	Multiple	1. AIRCRAFT 2. Astro (STAR/PLANET)
11172 20	Bergenfield, New Jersey	[REDACTED]	Astro (DENEBO)
11173 21	Furlong, Pennsylvania	[REDACTED]	Astro (METEOR)
11174 21	Warrington, Pennsylvania	[REDACTED]	AIRCRAFT
11175 21	Warwick, New York	[REDACTED]	Astro (STAR/PLANET)
11176 21	Sacramento, Calif.	Civilian	INSUFFICIENT DATA
11177 22	Youngsville, New York	[REDACTED]	INSUFFICIENT DATA
11178 22	Narrowsburg, New York	[REDACTED]	Other (REFLECTION)
11179 22	Middletown, Pennsylvania	[REDACTED]	Astro (METEOR)
11180 22	Yorktown, Virginia	[REDACTED]	Astro (METEOR)
11181 22	Morgantown, West Virginia	Multiple	Other (UNUSUAL METEOROID CONDITION)
11182 22	Rocklin, California	[REDACTED]	INSUFFICIENT DATA
11183 23	Roswell, New Mexico	[REDACTED]	INSUFFICIENT DATA
11184 23	Natrona Heights, Pennsylvania	Multiple	AIRCRAFT
11185 23	Colorado Springs, Colorado	[REDACTED] (PHOTOS)	Visual: INSUFFICIENT DATA Photos: SMALL MAN MADE BALLOON
11186 24	Union City, Georgia	[REDACTED]	Astro (METEOR)
11187 24	Oatman, Arizona	[REDACTED]	AIRCRAFT
11188 25	Austin, Texas	Multiple	Astro (RIGEL)
11189 26	Richland, Washington	Multiple	Other (MISSILE ACTIVITY)
11190 27	188 NM Northeast of Wake Island	Military	Astro (METEOR)
11191 27	Silver Springs, Maryland	[REDACTED]	INSUFFICIENT DATA
11192 28	Sparks, Georgia	[REDACTED]	INSUFFICIENT DATA
11193 28	Media, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
11194 29	Los Angeles, California	[REDACTED]	INSUFFICIENT DATA
11195 29	Palos Verdes, California	[REDACTED]	AIRCRAFT
11196 30	Columbus, Indiana	[REDACTED]	INSUFFICIENT DATA
11197 30	Duluth, Minnesota	[REDACTED]	INSUFFICIENT DATA
11198 30	San Pedro, California	[REDACTED]	BALLOON

15 - 30 NOVEMBER 1966 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Nov	Damascus, Md.		
15	Beverly, Mass.		
18	Minong, Minnesota	NICAP (Fowler)	
22	RasTanura, Saudi Arabia		
23	Oak Lyn, New Jersey		
25	Cornwall	(Fm 164)	
25	Arcadia, Wisconsin	Kaemmerlen	
		(Fm 164)	

1 - 14 DECEMBER 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11/200 Dec	Brandon, Florida	[REDACTED]	Insufficient Data
11/201 Dec	Philadelphia, Pennsylvania	[REDACTED]	Insufficient Data
11/202 Dec	Delaware Memorial Bridge, Delaware	[REDACTED]	Insufficient Data
11/203 1	Bessemer, Michigan	[REDACTED]	Insufficient Data
11/204 3	Beachwood, New Jersey	[REDACTED]	Aircraft
11/205 4	San Mateo, California	[REDACTED]	Aircraft (Possibl)
11/206 4	Hopedale, Massachusetts	[REDACTED]	Aircraft (Possibl)
11/207 4	Honda Canyon Road, California	[REDACTED]	Other (GROUND LIG)
11/208 5	Minneapolis, Minnesota	[REDACTED]	Insufficient Data
11/209 5	Kloten, North Dakota	[REDACTED]	Other (FIREWORKS)
11/210 6	Holly Hill, Florida	[REDACTED]	Insufficient Data
11/211 7	Houma, Louisiana	[REDACTED]	Insufficient Data
11/212 7	Denver, Colorado	[REDACTED]	Astro (SIRIUS)
11/213 8	Springfield, Ohio	Multiple	Aircraft (Possibl)
11/214 9	California, Nevada	Multiple	Other (ARTIFICIAL CLOUD REL)
11/215 9	Johnson City, Tennessee	[REDACTED]	Aircraft (Possibl)
11/216 10	Phan Rang, Republic Viet Nam	Military	Astro (METEOR)(FI)
11/217 13	New York City, New York	[REDACTED]	Aircraft (Possibl)
11/218 13	Miles City, Montana	Multiple	Astro (SIRIUS)
11/219 13	Boulder, Colorado	Multiple	Astro (SIRIUS)
11/220 4	Dallas, Georgia	Multiple	Aircraft (Possibl)
11/221 14	Dayton, Ohio	Multiple	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Dec	Wichita Falls, Texas	[REDACTED] (PHOTO)	Chemical or water
Dec	Denver, Colorado	[REDACTED]	
Dec	Grand Rapids, Michigan	[REDACTED]	
Dec	Iran	[REDACTED]	
11/222 Dec	Toledo, Ohio	[REDACTED]	
1	Middleboro Center, Massachusetts	[REDACTED]	
12	Dodge City, Kansas	[REDACTED]	
12	Fairhauem, Massachusetts	[REDACTED]	
13	New Milford, Pennsylvania	[REDACTED]	
13	S. O. Plfd., New Jersey	[REDACTED]	

16 - 31 DECEMBER 1966 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11223 15	Elmer, New Jersey	[REDACTED]	Insufficient Data
11224 16	Dayton, Ohio	Multiple	Insufficient Data
11225 16	Kettering, Ohio	[REDACTED]	Insufficient Data
11226 16	Hollywood, California	[REDACTED]	Insufficient Data
11227 16	Cincinnati, Ohio	[REDACTED]	Insufficient Data
11228 16	APO San Francisco	[REDACTED]	Insufficient Data
11229 18	Bear Mountain State Park, New York	[REDACTED] (PHOTO)	Other (HOAX)
11280 18-22	Elizabeth, Colorado	[REDACTED]	Insufficient Data
11231 19	Columbus AFB, Mississippi	Civilian/Military	Astro (FIREBALL)
11232 19	Monroe, New York	[REDACTED]	Satellite (Possible)
11233 19	San Diego, California	Multiple	Balloon (HOT AIR)
11234 20	Philadelphia, Pennsylvania	[REDACTED]	Aircraft (Possible)
11235 21	Lakewood, Colorado	[REDACTED]	Balloon (Possible)
11236 21	Englewood, Colorado	[REDACTED]	Insufficient Data
11237 23	Klamath Falls, Oregon	Military	Astro (METEOR)
11238 23	Elkins Park, Pennsylvania	[REDACTED]	Insufficient Data
11239 25	Monroe, Oregon	Multiple	UNIDENTIFIED
11240 27	Memphis, Tennessee	[REDACTED]	Insufficient Data
11241 27	Corvallis, Oregon	Multiple	Aircraft (Possible)
11242 27	St Paul, Minnesota	[REDACTED] (PHOTO)	Vis: Insufficient Data
			Photo: Insufficient Data
11243 28	McClellan AFB, California	[REDACTED]	Insufficient Data
11244 30	Allentown, Pennsylvania	[REDACTED]	Aircraft (Possible)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
11245 17	Fort Churchill, Manitoba, Canada	[REDACTED]	
11245 19	San Diego, California	[REDACTED]	
11245 23-24	Hawaii, Fiji, Islands	[REDACTED]	
11245 28	Detroit Area	[REDACTED]	
11245 30	St Boniface, Manitoba	[REDACTED]	
11245 30	Arkansas	[REDACTED]	

1 - 16 JANUARY 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11246 1967	Los Angeles, California	[REDACTED]	Insufficient Data
11247 Jan	Nevada	[REDACTED]	Insufficient Data
11248 Jan	Dayton, Ohio	[REDACTED]	Insufficient Data
11249 Jan	Laredo, Texas	[REDACTED]	Insufficient Data
11250 Jan	Ishkosh, Wisconsin	[REDACTED]	Insufficient Data
11251 Jan	Cleveland, Ohio	[REDACTED]	Aircraft
11252 Jan-Mar	Peterson, Minnesota	[REDACTED]	Other (UNRELIABLE REPORT)
11253 Jan-Jul	Lyndhurst, New Jersey	[REDACTED]	Satellites
11254 1	Colorado Springs, Colorado	[REDACTED]	Insufficient Data
11255 2	Malvern, Arkansas	Multiple	Other (CONFLICTING DATA)
11256 2	Indianapolis, Indiana	[REDACTED]	Aircraft
11257 3	Arizona, California	Multiple	Astro (FIREBALL)
11258 5	Orlando, Florida	Multiple	Astro (SIRIUS)
11259 6	Scarsdale, New York	[REDACTED]	Aircraft
11260 6	Oakland, California	[REDACTED]	Aircraft
11261 8	Morgantown, West Virginia	[REDACTED]	Insufficient Data
11262 8	Detroit, Michigan	Multiple	Aircraft
11263 9	Mt Clemens, Michigan	[REDACTED] (PHOTOS)	Vis: Insufficient Data
11264 11	Canon, New Mexico	Multiple	Photo: Insufficient Data
11265 12	Indianapolis, Indiana	Multiple	Insufficient Data
11266 12	Dayton, Ohio	[REDACTED]	Astro (ALTAIR)
11267 12	Indianapolis, Indiana	[REDACTED]	Astro (JUPITER)
11268 12	Roseville, California	[REDACTED]	Balloon
11269 13	Pair Oaks, California	[REDACTED]	Insufficient Data
11270 13	Westover AFB, Massachusetts	[REDACTED]	1. Aircraft (W/AFTERBURN)
11271 16	Warner Robins, Georgia	[REDACTED]	2. Balloon
11272 16	Charleston, South Carolina	[REDACTED]	Other (REFLECTION)
11273 16	Austin, Texas	[REDACTED]	Other (ARTIFICIAL CLOUD RELEASE)
11274 16	Griffithville, Arkansas	[REDACTED]	Insufficient Data
			Satellite (ECHO II)
			Astro (STARS/PLANETS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
11275 Jan	Phoenix, Arizona	[REDACTED] 164	
Jan	Swarthmore, Pennsylvania	[REDACTED]	
Jan	Honolulu, Hawaii	[REDACTED]	
6,7, or 8	Quebec, Canada	Ltr	
8	Goose Bay AFB, Canada	Msg	Aircraft
13	Hall Beach, Canada	Msg	Satellite (ECHO II)
15	Boxford, Massachusetts	NICAP Report	

17 - 24 JANUARY 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1121617	Bethlehem, Pennsylvania	[REDACTED] (PHOTOS)	Vis: Insufficient Data Photo: Insufficient Data
1127717	Elk Creek, Missouri	[REDACTED]	Insufficient Data
1121817	Omaha, Nebraska	[REDACTED]	Aircraft (Possible)
112717-18	Frankfort, Kentucky	[REDACTED]	1. Astro (STARS/PLANETS) 2. Aircraft
1128018	Mt Clemens, Michigan	[REDACTED]	Astro (STARS/PLANETS)
1128118	Chesapeake, Virginia	[REDACTED]	Insufficient Data
1128218	Mt Carmel, Pennsylvania	[REDACTED]	Insufficient Data
1121318	Lafayette Hill, Pennsylvania	[REDACTED] (PHOTOS)	Vis: Aircraft (Possible) Photo: Insufficient Data
1128418	Boise, Idaho	[REDACTED] (PHOTOS)	Vis: Other (HOAX) Photo: Other (MAN-MADE OBJ)
1128518	Columbus, Kansas	[REDACTED]	Aircraft (Possible)
1128619	Dunbar, West Virginia	[REDACTED]	Insufficient Data
1128719	Middletown, Kentucky	Multiple	Astro (METEOR)
1128819	Dayton, Ohio	Multiple	Aircraft (Possible)
1128919	Issaquah, Washington	[REDACTED]	Aircraft (Possible)
1129020	Kirkville, Missouri	[REDACTED]	Aircraft (Possible)
1129120	Salem, Ohio	[REDACTED]	Insufficient Data
1129220	Spencer, Indiana	[REDACTED]	Insufficient Data
1129322	-Mid-Eastern Pacific Area	Multiple (PHOTOS)	Vis: Aircraft (Possible) Photo: Other (MISSILE ACTIVITY)
1129423	Kansas City, Missouri	[REDACTED]	Astro (METEOR)
1129524	Lake City, Pennsylvania	[REDACTED]	Aircraft (Possible)
1129624	Denver, Colorado	[REDACTED]	Aircraft (Possible)
1129724	Yardley, Pa/ Plattsburgh AFB, N.Y.	[REDACTED]	Other (SATELLITE DECAY)
1129824	Sebring, Florida	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1129917	Bahamas	Msg	
1129917	San Diego, California	Green 164, Russ	
1129917-18	Springfield, Massachusetts	NICAP Report	
1129918	S Williamstown, Massachusetts	NICAP Report	
1129920	Methuen, Massachusetts	NICAP Report	
1129923	Cincinnati, Ohio	[REDACTED] 164, [REDACTED]	

25 - 31 JANUARY 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11300 25	Hampton, Virginia	[REDACTED] (PHOTOS)	Vis: Insufficient Photo: Insufficient
11301 25	Howard Lake, Minnesota	[REDACTED]	Insufficient Data
11302 25	Stone Mountain, Georgia	Multiple	Other (SEARCH LIGHT)
11303 25	Morrisville, Pennsylvania	Multiple	Satellite (Possible)
11304 26	Coffeen, Illinois	Multiple	Aircraft (Possible)
11305 26	Manahawkin, New Jersey	[REDACTED]	Satellite (Possible)
11306 26	San Diego, California	[REDACTED]	Other (CLOUD) (Possible)
11307 27	Santa Maria, California	[REDACTED] (PHOTOS)	Vis: Aircraft (Possible) Photo: Aircraft
11308 29	Austin, Texas	[REDACTED]	Aircraft (Possible)
11309 29	Knox City, Missouri	[REDACTED]	Astro (MOON)
11310 29	Export, Pennsylvania	[REDACTED]	Insufficient Data
11311 30	California, Missouri	[REDACTED]	Aircraft (Possible)
11312 30	Hackettstown, New Jersey	Multiple	Aircraft (Possible)
11313 30	Stroudsburg, Pennsylvania	[REDACTED]	Other (CONFUSING I)
11314 30	Corpus Christi, Texas	[REDACTED]	Aircraft
11315 30	Ashland, Ohio	[REDACTED]	Aircraft (Probable)
11316 30	Crosby, North Dakota	Multiple	Balloon (Probable)
11317 30	St Louis, Missouri	[REDACTED]	Aircraft
11318 30	Holliston, Massachusetts	[REDACTED]	Insufficient Data
11319 31	Brunswick, Maine	[REDACTED]	Astro (METEOR)
11320 31	Dayton, Ohio	[REDACTED]	Aircraft (Possible)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
11321 { 1967	Canarillo, California	Ltr, [REDACTED] FILM*	
30	Westfield, New Jersey	Ltr, [REDACTED]	
31	Lancaster, Ohio	[REDACTED]	
26-31	Shamokin, Pennsylvania	Ltr, [REDACTED]	

Separate Folder

1 - 10 FEBRUARY 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11322 Feb	Dayton, Ohio	[REDACTED]	Insufficient Data
11323 Feb	Dayton, Ohio	[REDACTED]	Insufficient Data
11324 Feb	Newport, Oregon	[REDACTED]	Insufficient Data
11325 Feb	Fairborn, Ohio	[REDACTED]	Insufficient Data
11326 Feb	Toledo, Ohio	[REDACTED]	Insufficient Data
11327 Feb	Hazelcrest, Illinois	[REDACTED]	1. Aircraft 2. Astro (STARS/PI)
11328 Feb	Glendale, California	[REDACTED]	Aircraft (Possible)
11329 Feb	Schenectady, New York	[REDACTED]	Insufficient Data
11330 Feb	Ramsey, New Jersey	[REDACTED]	Insufficient Data
11331 1	Kansas City, Missouri	[REDACTED]	Astro (MOON)
11332 1	Cincinnati, Ohio	[REDACTED]	Insufficient Data
11333 1	Torrington, Connecticut	[REDACTED]	Astro (VENUS)
11334 1	Denver, Colorado	[REDACTED]	Astro (STARS/PLANE)
11335 1	Auburn, New York	[REDACTED]	Other (CONFLICTING)
11336 2	Oakdale, Connecticut	[REDACTED]	Astro (STARS/PLANE)
11337 2	Dayton, Ohio	[REDACTED]	Astro (ARCTURUS)
11338 3	Kensington, Maryland	[REDACTED]	Aircraft
11339 3	Woodridge, Manassus, Virginia	Multiple	1. Satellite (ECHO) 2. Aircraft (Possible)
11340 4	Newport, Kentucky	[REDACTED]	Astro (STARS/PLANE)
11341 5	Hillard, Ohio	[REDACTED]	Other (UNRELIABLE)
11342 5	30.30N 142.20E (Pacific)	[REDACTED]	Astro (METEOR)
11343 5	Yorktown, Walden, New York	[REDACTED]	Aircraft
11344 6	Dayton, Ohio	Multiple	Aircraft
11345 8	Fairborn, Ohio	[REDACTED]	Aircraft (Possible)
11346 9	Elbow Lake, Minnesota	[REDACTED]	Insufficient Data
11347 8	Palisades Parkway, New York	[REDACTED]	Aircraft (Possible)
11348 8	Bourbon, Missouri	[REDACTED]	Aircraft
11349 9	San Diego, California	[REDACTED]	Insufficient Data
11350 9	Odessa, Delaware	Civilian	UNIDENTIFIED
11351 10	Circleville, Ohio	[REDACTED]	Insufficient Data
11352 10	Wilsonville, Alabama	[REDACTED]	Aircraft
11353 10	Redwood City, California	[REDACTED]	Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Feb	Lancaster, Pennsylvania	[REDACTED]	
Feb	Lancaster, Pennsylvania	Ltr [REDACTED]	
Feb	Manheim, Pennsylvania	[REDACTED] 164	
Feb	Los Angeles, California	[REDACTED] (Physical Spec)	
Feb	Mankota, Sask, Canada	[REDACTED]	
11353 3	Mountainside, New Jersey	[REDACTED]	
5	Bradford, Massachusetts	WHICAP Report	
5	Portland, Connecticut	[REDACTED]	
8	Clawson, Michigan	Ltr [REDACTED]	
9	Beloit, Wisconsin	[REDACTED]	
9	Cayey, P. R.	Msg [REDACTED]	
10	Bloomfield, New Jersey	[REDACTED]	

11 - 17 FEBRUARY 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11354 11	Worland, Wyoming	Bartlett (PHOTOS)	Vis: Balloon Photo: Balloon
11355 12	Grand Rapids, Michigan	[REDACTED]	UNIDENTIFIED
11356 12	Orogrande, New Mexico	[REDACTED]	Aircraft
11357 12	Denver, Colorado	[REDACTED]	Astro (METEOR)
11358 12	Cheltenham, Maryland	Multiple	Aircraft
11359 12	Denver, Colorado	[REDACTED]	Satellite (PAGEOS A)
11360 12	Colorado Springs, Colorado	[REDACTED]	Astro (ARCTURUS)
11361 13	Indiana & Ohio	Multiple	Balloon
11362 13-Mar	Sidney, Ohio	Multiple	Astro (STARS/PLANETS)
11363 13	Port Chester, New York	[REDACTED]	Aircraft
11364 13	Dayton, Ohio	[REDACTED]	Aircraft
11365 13	Davidsonville, Maryland	[REDACTED] (PHOTOS)	Vis: Insufficient Data Photo: Insufficient Data
11366 13	Bandon, Oregon	[REDACTED]	Balloon
11367 14	Murfreesboro, North Carolina	[REDACTED]	Astro (JUPITER)
11368 14	Irvington, New Jersey	[REDACTED]	Balloon
11369 14	Redkey, Indiana	Multiple	Aircraft
11370 14	Red Hoak, New York	[REDACTED]	Astro (VENUS)
11371 14	Lees Summit, Missouri	[REDACTED]	Insufficient Data
11372 14	North Bend AFS, Oregon	[REDACTED]	Balloon
11373 14	Morgantown, Pennsylvania	[REDACTED]	Aircraft
11374 15	Toledo, Ohio	[REDACTED]	Insufficient Data
11375 15	Findlay, Ohio	[REDACTED]	Insufficient Data
11376 15	Christianburg, Ohio	[REDACTED]	Insufficient Data
11377 15	Chagrin Falls, Ohio	[REDACTED]	Aircraft
11378 15	Dayton, Ohio	Multiple	Aircraft
11379 15	Woodberry Forest, Virginia	Multiple	Aircraft
11380 15	Los Angeles, California	Multiple	Other (SATELLITE DECAY)
11381 16	Hazleton, Pennsylvania	[REDACTED]	Aircraft
11382 16	Syracuse, New York	Multiple	Insufficient Data
11383 16	Stoughton, Wisconsin	[REDACTED]	UNIDENTIFIED
11384 16	Topeka, Kansas	[REDACTED]	Aircraft
11385 17	Utica, New York	Multiple	Astro (VENUS)
11386 17	Mt Clemens, Michigan	Multiple	Satellite (ECHO I)
11387 17	Elkins Park, Pennsylvania	[REDACTED] (PHOTOS)	Vis: Insufficient Data Photo: Processing Defect
11388 17	Noonan, North Dakota	Multiple	1. Astro (VENUS) 2. Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
11	Cincinnati, Ohio	Phone, [REDACTED]	
12	Rutland, Vermont	[REDACTED] 164, [REDACTED]	
12	Allentown, Pennsylvania	[REDACTED] 164, [REDACTED]	
Feb-Sep	Anchorage, Kentucky	[REDACTED]	
13	Dansville, New York	Ltr, [REDACTED] 164, [REDACTED]	
14	Caracas Area	Msg	
11389 15	Portsmouth, Ohio	Ltr, 164, [REDACTED]	
15	Wake Island	Msg	
17	Bloomington, Illinois	[REDACTED] 164, [REDACTED]	
17	Methuen, Maine	NICAP Report	
17	Roslindale, Massachusetts	[REDACTED] 164, [REDACTED]	

18 - 28 FEBRUARY 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
18	Gastbury, Connecticut	[REDACTED]	INSUFFICIENT DATA 11390
18	Condon, Oregon	[REDACTED]	Other (CONFLICTING DATA) 11391
19	North Andover, Massachusetts	[REDACTED]	Astro (STARS/PLANETS) 11392
19	Winston Salem, North Carolina	Multiple	BALLOON 11393
20	Oxford, Wisconsin	[REDACTED]	UNIDENTIFIED 11394
20	Sacramento, California	[REDACTED]	INSUFFICIENT DATA 11395
21	Saint Mary's, Ohio	[REDACTED]	INSUFFICIENT DATA 11396
21	Reeder, North Dakota	[REDACTED]	Astro (VENUS) 11397
21	Margate, New Jersey	[REDACTED]	Astro (METEOR) 11398
21	Dayton, Ohio	Multiple	Astro (VENUS) 11399
21	Englewood, Colorado	Harrison	Astro (ALDEBRAN) 11400
22	New Albany, Indiana	[REDACTED]	Astro (METEOR) 11401
22	Dayton, Ohio	[REDACTED]	SATELLITE 11402
22	Kingsland, Texas	[REDACTED]	Astro (VENUS) 11403
22	Kirksville, Missouri	Multiple	Astro (VENUS) 11404
22	Newburg, Missouri	[REDACTED]	INSUFFICIENT DATA 11405
23	Glasgow AFB, Montana	Military (RADAR)	Sighting: Other (CONFUSING REPORT) 11406
24	Massapequa, New York	[REDACTED]	Radar: INSUFFICIENT DATA 11407
24	Duluth, Minnesota	[REDACTED]	INSUFFICIENT DATA 11408
24	Edinburg, Texas	[REDACTED]	Astro (VENUS) 11409
25	Pocahontas, Arkansas	[REDACTED]	SATELLITE 11410
25	Sioux City, Iowa	[REDACTED]	Sighting: INSUFFICIENT DATA 11411
25	Urbana, Illinois	Multiple	Photo: INSUFFICIENT DATA 11412
25	Fargo, North Dakota	Multiple (PHOTOS)	BALLOON 11413
26	Livonia, Michigan	[REDACTED]	Visual: Other (PLASMA) 11414
26	Glassboro, New Jersey	[REDACTED]	Photo: Other (PLASMA) 11415
26	Pennsylvania Area	[REDACTED]	INSUFFICIENT DATA 11416
26	Dayton, Ohio	Multiple	Astro (VENUS) 11417
26	Bellwood, Illinois	[REDACTED]	Astro (MOON) 11418
27	Grand Haven, Michigan	Multiple	Astro (STARS/PLANETS) 11419
27	Kirksville, Missouri	[REDACTED]	1. UNIDENTIFIED 11420
27	Philadelphia, Pennsylvania	[REDACTED]	2. Astro (VENUS) 11421
27	Newman, Georgia	[REDACTED]	AIRCRAFT 11422
27	Othello, Washington	[REDACTED]	Other (CONFLICTING DATA) 11423
27	Wheatridge, Colorado	[REDACTED]	AIRCRAFT 11424
28	Escanaba, Michigan	[REDACTED]	INSUFFICIENT DATA 11425
28	Glen Ellyn, Illinois	[REDACTED]	INSUFFICIENT DATA 11426
28	Cushing, Wisconsin	[REDACTED]	Astro (VENUS) 11427
28	Baltimore, Maryland	[REDACTED]	AIRCRAFT 11428
28	Corpus Christi, Texas	[REDACTED]	Astro (MARS) 11429
Feb-Mar	DeSoto, Missouri	[REDACTED]	INSUFFICIENT DATA 11430

18 - 28 FEBRUARY 1967 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
18	Hazard, Kentucky	Phone, [REDACTED]	
18	Jenkintown, Pennsylvania	Green 164, [REDACTED]	
18	Wasco, California	Green 164, [REDACTED]	
19	Washington, D. C.	Green 164, [REDACTED]	
19	Peabody, Maine	Ltr. J. W.	
21	Kalamazoo, Michigan	Green 164, [REDACTED]	
21	Dayton, Ohio	Green 164, [REDACTED]	
21&22	Seattle, Washington	Ltr. Green 164, [REDACTED]	
23	Clovis, New Mexico	Green 164, [REDACTED]	
24	Darien, Connecticut	Green 164, [REDACTED]	
26	Webster, Massachusetts	NICAP Report	
28	Alton, Illinois	Green 164, [REDACTED]	
28	- Sault Saint Marie, Canada	Msg	
28	48.21N - 122.40W (Pacific)	Msg	

11431

1 - 7 MARCH 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Mar	Spotswood, New Jersey	[REDACTED]	Insufficient Data 11432
1-9	Princeton, Somerville, New Jersey	Multiple	Aircraft 11433
1	London, Ohio	[REDACTED]	Insufficient Data 11434
1	Stoughton, Wisconsin	[REDACTED]	Insufficient Data 11435
1	Memphis, Tennessee	[REDACTED]	Aircraft 11436
2	Mescalero, New Mexico	Multiple	Other (CHAFF) 11437
2	Kinross, New Jersey	[REDACTED]	Astro (VENUS) 11438
2	Horor, Michigan	[REDACTED]	Astro (VENUS) 11439
2	Velva, Westhope, North Dakota	Multiple	1. Astro (VENUS) 11440
			2. Astro (ARCTURUS)
2	Nimmons, Arkansas	[REDACTED]	Aircraft 11441
2-3	Dayton, Ohio	[REDACTED]	Astro (VENUS) 11442
3	Winston Salem, North Carolina	[REDACTED]	Balloon 11443
3	Bedford, Virginia	[REDACTED]	Other (UNRELIABLE REPORT) 11444
3	Mt Airy, North Carolina	[REDACTED]	Aircraft 11445
3	Grand Forks, North Dakota	[REDACTED]	Astro (VENUS) 11446
3	Farring, Michigan	[REDACTED]	Satellite 11447
4	Portland, Oregon	[REDACTED]	Insufficient Data 11448
4	Corvallis, Oregon	[REDACTED]	Astro (MARS) 11449
4	Seguin, Texas	[REDACTED]	Other (CHAFF) 11450
5	Detroit, Michigan	[REDACTED]	Balloon 11451
5	Jones Point Woods, Michigan	[REDACTED]	Balloon 11452
5	Springhill, Kansas	[REDACTED]	Astro (VENUS) 11453
6	Benton Harbor, Michigan	[REDACTED]	UNIDENTIFIED 11454
6	Dayton, Ohio	[REDACTED]	Other (CONFLICTING DATA) 11455
6	Kilbourne, Illinois	Multiple	Astro (VENUS) 11456
6	Kirkville, Missouri	Multiple	Astro (VENUS) 11457
6	Mount Prospect, Illinois	[REDACTED]	Insufficient Data 11458
6	Tawas, Michigan	[REDACTED]	Aircraft 11459
6-11	Galesburg, Moline, Illinois	[REDACTED]	UNIDENTIFIED 11460
		[REDACTED]	Insufficient Data
		[REDACTED]	UNIDENTIFIED
		[REDACTED] (PHOTOS)	Vis: Balloon
		[REDACTED]	Photo: Balloon
7	Gettersburg APS, South Dakota	[REDACTED]	Insufficient Data 11461
7	Morgantown, West Virginia	[REDACTED]	Balloon 11462
7	Slaysville, Minnesota	[REDACTED]	Astro (VENUS) 11463
7	Toledo, Ohio	[REDACTED]	Astro (VENUS) 11464
7	Denver, Colorado	[REDACTED]	Insufficient Data 11465
7	Appleton, Colorado	[REDACTED]	Insufficient Data 11466

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Mar	Fairfield, Connecticut	Green 164 [REDACTED]	} 11467
Mar	New York, New York	Green 164 [REDACTED]	
Mar	New London, Connecticut	Green 164 [REDACTED]	
Mar	Pierrefonds, Canada	Ltr [REDACTED]	
Mar	Hingham, Massachusetts	Green 164, [REDACTED]	

1 - 7 MARCH 1967 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Mar	Bothell, Washington	Ltr, [REDACTED]	} 11468
1	Bloomington, Indiana	Green 164, [REDACTED]	
1	Thompsonville, Connecticut	Green 164, [REDACTED]	
1	Paterson, New Jersey	Green 164, [REDACTED]	
2	Wayne, Pennsylvania	Green 164, [REDACTED]	
3	San Francisco, California	Green 164, [REDACTED]	
3	Lewistown, Illinois	Green 164, [REDACTED]	
4	Hazlet, New Jersey	Green 164, [REDACTED]	
4	Monroe, Michigan	Green 164, [REDACTED]	
4	Manasota Key, Florida	Green 164, [REDACTED]	

8 - 15 MARCH 1967 SIGHTINGS

	LOCATION	OBSERVER	EVALUATION
11469	Gladstone, Michigan	Multiple	Astro (VENUS)
11470	Grosse Point Wood, Michigan	Multiple	BALLOON
11471	Holland, Missouri		AIRCRAFT
11472	Denver, Colorado		Astro (VENUS)
11473	Tempe, Arizona		BALLOON
11474	Denver, Colorado		Astro (METEOR)
11475	Dayton, Ohio		Other (GROUNDLIGHTS)
11476	Denver, Colorado		Astro (METEOR)
11477	Colorado Springs, Colorado		Astro (METEOR)
11478	Peterson, Minnesota		INSUFFICIENT DATA
11479	Lothridge, Ohio		INSUFFICIENT DATA
9	Brazil, Indiana (CASE MISSING)		AIRCRAFT
11480	Onawa, Iowa		UNIDENTIFIED
11481	Ambern, Pennsylvania		AIRCRAFT
11482	Osceola, Arkansas		AIRCRAFT
11483	Alexandria, Virginia		INSUFFICIENT DATA
11484	Junaluska, North Carolina	(PHOTOS)	Sighting: Other (HOAX) Photo: Other (HOAX)
11485	Brooklyn, New York		AIRCRAFT (W/AFTERBURNER)
11486	Manistee, Michigan		Astro (VENUS)
11487	Kibleen, Texas	Multiple	Astro (SIRIUS)
11488	Las Vegas, Nevada	Multiple	1. Astro (VENUS) 2. AIRCRAFT
11489	Torrance, California	Civilian (PHOTOS)	Sighting: Other (CONFLICTING DATA) Photo: Other (CONFLICTING DATA)
11490	Tillamook, Oregon	Multiple (RADAR)	Sighting: Astro (STARS/PLANET) Radar: Other (FALSE TARGET)
11491	Augusta, Georgia		INSUFFICIENT DATA
11492	Corvallis, Oregon	Multiple	BALLOON
11493	Rochester, Minnesota		INSUFFICIENT DATA
11494	Lexington, Missouri	(PHOTOS)	Sighting: Other (CONFLICTING DATA) Photo: Other (CONFLICTING DATA)
11495	Eugene, Oregon		Other (FLARE)
11496	Corvallis, Oregon		BALLOON
11497	Green, Kentucky		INSUFFICIENT DATA
11498	Souix City, Iowa		AIRCRAFT
11499	Madison, Wisconsin		AIRCRAFT
11500	Junction City, Oregon		BALLOON
11501	Macon, Georgia		Astro (REGULUS)
11502	Hilbert, Wisconsin	Multiple	AIRCRAFT
11503	Sebek, Minnesota		AIRCRAFT
11504	Dayton, Ohio		INSUFFICIENT DATA
11505	Springfield, Missouri		AIRCRAFT
11506	Tucson, Arizona		BALLOON
11507	Dayton, Ohio		Astro (JUPITER)

[8-15 March 1967]

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

March 8-15, 1967

DATE

LOCATION

SOURCE

EVALUATION

8
8
9
10...
10
10
11
12
14
14
15
15-17

Tweed, Ontario
Leominster, Massachusetts
Charlottesville, Virginia
Tuba City, Arizona
San Juan, P. R.
Greenwich, Connecticut
Washington, Iowa
Lamar, Arkansas
22.30N - 158.30W (Pacific)
San Diego, California
Benton Harbor, Michigan
Sault Saint Marie, Canada

News Clipping
NICAP Report

164.

Msg

Msg

164.

Ltr.

164.

Msg

164.

Ltr.

Astro (STARS/PLANETS)

11508

16 - 23 MARCH 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1150916	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
1151016	Dayton, Ohio	[REDACTED]	AIRCRAFT
1151116	Austin, Texas	[REDACTED]	Astro (VENUS)
1151216	Robinson Springs, Alabama	[REDACTED]	BALLOON
1151317	Summerhill, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
1151417	Lebanon, Ohio	[REDACTED]	INSUFFICIENT DATA
1151517	Galena, Illinois	[REDACTED]	AIRCRAFT (W/VAPOR TRAIL)
1151617	Tuscon, Arizona	[REDACTED]	AIRCRAFT
11517-21	Novinger, Missouri	[REDACTED]	Astro (VENUS)
1151818	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
1151918	Spotswood, New Jersey	[REDACTED]	SATELLITE
1152018	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
1152118	Memphis, Tennessee	[REDACTED]	AIRCRAFT
1152218	Kansas City, Missouri	[REDACTED]	AIRCRAFT
1152319	Los Angeles, California	[REDACTED]	INSUFFICIENT DATA
1152419	Benton, Arkansas	[REDACTED]	Other (REFLECTION OF GROUND LIGHTS)
1152519	Louisville, Kentucky	Multiple	BALLOON
1152619	Newburgh, New York	Multiple	Astro (VENUS)
1152719	Stratford, Connecticut	[REDACTED]	AIRCRAFT
1152819	Colorado Springs, Colorado	Multiple	BALLOON
1152919	Yonkers, New York	[REDACTED] (PHOTOS)	Sighting: Other (CLOUDS) Photo: Other (INSUFFICIENT CLARITY)
1153020	Cheyenne, Wyoming	[REDACTED]	Astro (METEOR)
1153120	Hamtramck, Michigan	[REDACTED]	Astro (METEOR)
1153220	MossBluff, Florida	[REDACTED]	INSUFFICIENT DATA
1153320	Eugene, Oregon	[REDACTED]	BALLOON
1153421	Elkhorn, Kentucky	Multiple	AIRCRAFT
1153521	Farmington, Wisconsin	Multiple	Astro (VENUS)
1153621	Denver, Colorado	[REDACTED]	Astro (VENUS)
1153722	Youngstown, Ohio	[REDACTED] (PHOTOS)	Sighting: INSUFFICIENT DATA Photo: INSUFFICIENT DATA
1153822	St. Paul, Minnesota	Civilian	AIRCRAFT
1153922	Little Rock, Arkansas	Multiple	AIRCRAFT
1154022	Proctor, Minnesota	Multiple	AIRCRAFT
1154122	Wapello, Iowa	[REDACTED]	UNIDENTIFIED
1154222	Norman, Oklahoma	[REDACTED]	BALLOON
1154323	Eglin AFB, Florida	Military	Other (CHAFF)
1154423	Dayton, Ohio	[REDACTED]	Astro (VENUS)
1154523	Anchorage, Kentucky	[REDACTED]	INSUFFICIENT DATA
1154623	Springfield, Massachusetts	[REDACTED]	INSUFFICIENT DATA

16 - 23 MARCH 1967 SIGHTINGS

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
16	Stamford, Connecticut	Green 164, [REDACTED]	
17	Lowell, Massachusetts	Green 164, [REDACTED]	
18	Nairobi, Kenya	Ltr, [REDACTED]	
20	Bremertown, Washington	Ltr, [REDACTED]	
20	Oakville, Ontario, Canada	Green 164, [REDACTED]	
20	Tuscon, Arizona	Msg	
20	Oakton, Virginia	FTD Form 164, [REDACTED]	
21	Holly Hill, Florida	Green 164, [REDACTED]	
22	Detroit, Michigan	Green 164, [REDACTED]	
22	Jacksonville, Florida	Green 164, [REDACTED]	
22	Rio de Janeiro, Brazil	IR Report	
23	Markham, Illinois	Green 164, [REDACTED]	

24 - 31 MARCH 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11548 24	Wellington, Texas	Multiple	Other (GROUND LIGHTS)
11549 24	Bentor, Arkansas	[REDACTED]	BALLOON
11550 24	Creswell, Oregon	[REDACTED]	Other (CONFLICTING DATA)
11551 24	Belt, Montana	Civilian	UNIDENTIFIED
11552 24	King of Prussia, Pennsylvania	[REDACTED] (PHOTOS)	Sighting: Other (REFLECTION) Photo: Other (REFLECTION)
11553 25	Lake Canton, Illinois	[REDACTED]	AIRCRAFT
11554 25	Dayton, Ohio	[REDACTED]	Astro (VENUS)
11555 25	Tucson, Arizona	[REDACTED]	Other (CLOUDS)
11556 25	Fallons Rapids, Minnesota	[REDACTED]	INSUFFICIENT DATA
11557 25	Orlando, Florida	[REDACTED]	Astro (STARS/PLANETS)
11558 25-31	Cornwall, New York	[REDACTED]	INSUFFICIENT DATA
11559 26	New Winchester, Ohio	Multiple	UNIDENTIFIED
11560 26	Dayton, Ohio	Multiple	AIRCRAFT
11561 26	Allentown, Pennsylvania	[REDACTED]	Astro (METEOR)
11562 26	Atkins, Arkansas	Multiple	Astro (VENUS)
11563 27	Othello, Washington	[REDACTED]	Astro (VENUS)
11564 27	Apache Junction, Arizona	[REDACTED]	BALLOON
11565 28	Keeler AFB, Mississippi	Military	Astro (METEOR)
11566 29	Waterbury, Connecticut	[REDACTED]	BALLOON
11567 29	Dayton, Ohio	[REDACTED]	Other (GROUND LIGHTS)
11568 29	New Windsor, New York	[REDACTED]	AIRCRAFT
11569 29	New Uin, Minnesota	[REDACTED]	INSUFFICIENT DATA
11570 29	Saginaw, Michigan	Multiple	AIRCRAFT (REFUELING MISSION)
11571 29	Centerline, Michigan	Multiple	INSUFFICIENT DATA
11572 29	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
11573 29	Blytheville, Arkansas	[REDACTED]	INSUFFICIENT DATA
11574 30	Bellbrook, Ohio	[REDACTED]	INSUFFICIENT DATA
11575 30	Northampton, Massachusetts	[REDACTED]	INSUFFICIENT DATA
11576 30	Omaha, Nebraska	[REDACTED] (PHYSICAL SPC) (Missing)	Other (INORGANIC AND IMPURE FORMS OF SILICA)
11577 30	Erie, Pennsylvania	[REDACTED]	AIRCRAFT
11578 30	Kettering, Ohio	[REDACTED]	Astro (ARCTURUS)
11579 30	Dayton, Ohio	[REDACTED]	AIRCRAFT
11580 30	Fultonville, New York	Multiple	Other (ARTIFICIAL CLOUD RELEASE)
11581 30	Oklahoma City, Oklahoma	[REDACTED]	AIRCRAFT
11582 30	Othello, Washington	[REDACTED]	AIRCRAFT
11583 31	Bergenfield, New Jersey	[REDACTED] (PHOTOS)	Sighting: (AIRCRAFT) Photo: (AIRCRAFT)
11584 31	Bayshore Long Island, New York	[REDACTED]	BALLOON
11585 31	Oil City, Pennsylvania	[REDACTED]	AIRCRAFT
11586 31	Corvallis, Oregon	[REDACTED]	BALLOON
11587 31	Cuyahoga Falls, Ohio	[REDACTED]	AIRCRAFT

[24-31 March 1967]

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

March 24-31, 1967

DATE	LOCATION	SOURCE	EVALUATION
24	Pittsburgh, Pennsylvania	Green 164.	
24	Springfield, Ohio	Green 164.	
25	Scottsdale, Pennsylvania	Green 164.	
25	Uncasville, Connecticut	Green 164.	
26	Prestonsburg, Kentucky	Green 164.	
27	Charlotte, North Carolina	Green 164.	
28	Buxton, North Carolina	164.	
29 & 10 May	Salem, Ohio		
29	Crooksville, Ohio		
30	Glen Ridge, New Jersey	Green 164.	
30	Yokota AB, Japan	Meg	Astro (METEOR)
30	Kitchener, Canada	164.	

1 - 6 APRIL 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11589 Apr	Ventnor, New Jersey	Civilian (PHOTOS)	Sighting: Other (CONFLICTING DATA) Photo: Other (FOREIGN MATTER STICKING TO NEGATIVE)
11590 Apr	Levittown, New York	[REDACTED]	INSUFFICIENT DATA
11591 Apr-Aug	Denville, New Jersey	[REDACTED]	INSUFFICIENT DATA
11592 1	Fairplay, Colorado	[REDACTED]	AIRCRAFT
11593 1	Tucson, Arizona	[REDACTED]	AIRCRAFT
11594 1	South Wellington, Texas	[REDACTED]	Other (PSYCHOLOGICAL)
11595 1	New Orleans, Louisiana	[REDACTED] (PHOTOS)	Sighting: Other (HOAX) Photo: Other (SMALL MAN MADE OBJECT)
11596 2	Falls, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
11597 2	Shively, Kentucky	[REDACTED]	AIRCRAFT
11598 2	Sacramento, California	[REDACTED]	INSUFFICIENT DATA
11599 3	Pittsburgh, Pennsylvania	[REDACTED]	AIRCRAFT
11600 3	Springfield, Ohio	[REDACTED]	Astro (VENUS)
11601 3	Colorado Springs, Colorado	[REDACTED]	Astro (VENUS)
11602 3	Roseville, Michigan	[REDACTED]	Other (BIRDS)
11603 3	Omaha, Nebraska	[REDACTED]	AIRCRAFT
11604 3 and 11	Camden, Ohio	[REDACTED]	Astro (VENUS)
11605 3 - 11	Kalida, Ohio	Multiple	Astro (VENUS)
11606 4	Pensacola, Florida	[REDACTED]	Astro (SATURN)
11607 4	Youngstown, Ohio	Multiple	Astro (METEOR)
11608 4	Hatboro, Pennsylvania	Multiple	AIRCRAFT
11609 4	Hayesville, North Carolina	Multiple	SATELLITE
11610 4	Wheeling, West Virginia	[REDACTED]	AIRCRAFT
11611 4	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
11612 4	Denver, Colorado	[REDACTED]	Astro (SIRIUS)
11613 4	Las Vegas, Nevada	[REDACTED]	BALLOON
11614 4	Creswell, Oregon	[REDACTED]	Other (CONFLICTING DATA)
11615 4	Queens Village, New York	[REDACTED]	INSUFFICIENT DATA
11616 4	St Joseph, Michigan	[REDACTED]	INSUFFICIENT DATA
11617 5	Plaza, Colorado	[REDACTED]	Astro (VENUS)
11618 5	Westminster, Colorado	[REDACTED]	INSUFFICIENT DATA
11619 5	Old Bridge, New Jersey	Multiple (PHOTOS)	Sighting: Other (CONFLICTING DATA) Photo: INSUFFICIENT DATA
11620 5	Denver, Colorado	[REDACTED]	Astro (VENUS)
11621 6	Wilberforce, Ohio	[REDACTED]	INSUFFICIENT DATA
11622 6	Denver, Colorado	[REDACTED]	Astro (VENUS)
11623 6	Albuquerque, New Mexico	[REDACTED]	Strobe light on jet

[1-6 April 1967]

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

April 1-6, 1967

DATE	LOCATION	SOURCE	EVALUATION
1624 Apr 1	Dorr, Michigan	Green 164. [REDACTED]	
2	New York, New York	Green 164. [REDACTED]	
2	Walcott, Iowa	Green 164. [REDACTED]	
2	Seattle, Washington	Green 164. [REDACTED]	
2	Oak Lawn, Illinois	Green 164. [REDACTED]	
3	Iowa Falls, Iowa	Green 164. [REDACTED]	
3	Chicago Area	Newsclipping	
4	Cambridge, Ohio	Green 164. [REDACTED]	
4	Utica, New York	Green 164. [REDACTED]	
5	Rochester, New York	American Meteor Soc. Report	
6	Stara Zagora, Bulgaria	Foreign Broadcast Info Svc.	
6	St Croix Falls, Wisconsin	Green 164. [REDACTED]	

7 - 15 APRIL 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11625 7	Opalocka, Florida	Multiple	AIRCRAFT
11626 7	Toledo, Ohio	[REDACTED]	AIRCRAFT
11627 7	Turnersfalls, Massachusetts	[REDACTED]	AIRCRAFT
11628 7	Spartanburg, South Carolina	Multiple	AIRCRAFT
11629 7	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
11630 7	Eglin AFB, Florida	[REDACTED]	Astro (METEOR)
11631 7	Mill City, Oregon	[REDACTED]	Astro (VENUS)
11632 8	Riverside, California	[REDACTED]	AIRCRAFT
11633 8	Westbury, New York	[REDACTED]	BALLOON
11634 8	Malvern Hill, Virginia	[REDACTED]	Satellite (ECHO II)
11635 9	Mesa, Arizona	[REDACTED] (PHOTOS)	Sighting: (BALLOON) Photo: (BALLOON)
11636 9-23	Pipstone, Minnesota	Multiple	1. Satellite (ECHO I) 2. SATELLITE
11637 10	Austin, Texas	[REDACTED]	1. Satellite (ECHO I) 2. Satellite (ECHO II)
11638 10	Austin, Texas	[REDACTED]	Astro (METEOR)
11639 10-11	Houma, Louisiana	Multiple (RADAR)	Sighting: (INSUFFICIENT DATA) Radar: (INSUFFICIENT DATA)
11640 11	Kalida, Ohio	Multiple	Astro (STARS/PLANETS)
11641 11	Dayton, Ohio	Multiple	AIRCRAFT
11642 11	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
11643 11	Trotwood, Ohio	[REDACTED]	Satellite (ECHO I)
11644 11-12	Toledo, Ohio	[REDACTED]	INSUFFICIENT DATA
11645 12	Dayton, Ohio	[REDACTED]	Astro (METEOR)
11646 12	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
11647 12	Cherryville, North Carolina	[REDACTED]	AIRCRAFT
11648 12	Phoenix, Arizona	[REDACTED]	INSUFFICIENT DATA
11649 13	Monaca, Pennsylvania	[REDACTED]	AIRCRAFT
11650 13	Shockstown, Maryland	[REDACTED]	INSUFFICIENT DATA
11651 13	Fort Erwin, California	Multiple	Other (SATELLITE DECAY)
11652 14	Hicksville, New York	[REDACTED]	INSUFFICIENT DATA
11653 14	Byrdstown, Tennessee	[REDACTED]	Other (BIRDS)
11654 14	Granville, Ohio	[REDACTED]	AIRCRAFT
11655 14	Greenup, Kentucky	[REDACTED]	INSUFFICIENT DATA
11656 14	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
11657 Mid-Apr	Robert, Indiana	[REDACTED]	INSUFFICIENT DATA
11658 15	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
11659 15	Tucson, Arizona	[REDACTED]	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
11650 7	Mt Pleasant, Iowa	Green 164, [REDACTED]	
11650 7	Columbia, Missouri	Green 164, [REDACTED]	
11650 8	Brooklyn, New York	Ltr, [REDACTED]	
11650 9	Dover, New Jersey	Green 164, [REDACTED]	
11650 9	Pecos, Texas	Green 164, [REDACTED]	
11650 11	Benton, Pennsylvania	Green 164, [REDACTED]	
11650 12	Brockway, Pennsylvania	Green 164, [REDACTED]	
11650 12	Lorain, Ohio	Green 164, [REDACTED]	
11650 12	Mt Carmel, Pennsylvania	Green 164, [REDACTED]	

[1-15 April 1967]

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
11660 { 13	East Rochester, New York	Green 164, [REDACTED]	
14	Dover-Foxcroft, Maine	Green 164, [REDACTED]	
14	Morelia, Mexico	Green 164, [REDACTED]	
8	Oklahoma City, Oklahoma	Newsclippings	

Declassified

16 - 23 APRIL 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
16	Dayton, Ohio	[REDACTED]	Aircraft 11661
16	Silver Springs, Maryland	[REDACTED]	Insufficient Data 11662
16-21	Topeka, Kansas	Multiple	Aircraft 11663
17	Rawlins, Wyoming	[REDACTED]	Astro (METEOR) 11664
17	Jefferson City, Missouri	[REDACTED]	Astro (SIRIUS) 11665
17	Jefferson City, Missouri	[REDACTED]	1. Balloon 11666
			2. Astro (SIRIUS) 11667
17	Fort Carson, Colorado	[REDACTED]	Balloon 11668
17	Near Salem, Virginia	[REDACTED] (PHOTOS)	Vis: Other (HOAX) 11669
			Photo: Insufficient Data 11670
18	Tucson, Arizona	[REDACTED]	Balloon 11670
18	Minneapolis, Minnesota	Multiple	Balloon 11671
19	El Cajon, California	[REDACTED]	Aircraft 11672
19	Rochester, Michigan	[REDACTED]	Aircraft 11673
19	Wilmer, Alabama	Multiple	Balloon 11674
19	Burney, California	[REDACTED]	Aircraft 11675
20	Dayton, Ohio	[REDACTED]	Insufficient Data 11676
21	South Hill, Virginia	[REDACTED]	UNIDENTIFIED 11677
22	Toms River, New Jersey	[REDACTED]	Satellite 11678
22	Hymers, Indiana	Multiple	Aircraft 11679
22	Dayton, Ohio	[REDACTED]	Insufficient Data 11680
22	Westmont, Illinois	[REDACTED]	Balloon 11681
23	Reading, Pennsylvania	[REDACTED]	Aircraft 11682

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
16	Kalamazoo, Michigan	Green 164, [REDACTED]	
16	Ramey AFB, P. R.	Ltr, Military (PHOTOS)	
16	Korea	Msg	Other (SATELLITE DECAY)
17	Saigon, Vietnam	524 Form 2(1)	
17-18	Salem, Virginia	Ltr, [REDACTED]	
18-19	Sharon, Massachusetts	NICAP Report	
19	Muncie, Indiana	Green 164, Ltr, [REDACTED]	
20	Roselle Park, New Jersey	Green 164, [REDACTED]	
20	Blue Mount, Illinois	Ltr	
22	Beverly, Massachusetts	NICAP Report	
22	Federick, Maryland	Ltr, [REDACTED]	
23	Guatemala City, Guatemala	IR Report	

11683

24 - 30 APRIL 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11684 24	Triangle, Virginia	Multiple	1. SATELLITE
11685 24	Dayton, Ohio	[REDACTED]	2. AIRCRAFT
11686 24	Titusville, Florida	[REDACTED] (PHOTOS)	INSUFFICIENT DATA
11687 25	Port Chester, New York	[REDACTED]	Sighting: (INSUFFICIENT DATA)
11688 25	Hadley, Massachusetts	[REDACTED]	Photo: Astro (STARS/PLANETS)
11689 26	Tempe, Arizona	[REDACTED]	AIRCRAFT
11690 26	Creston, Iowa	Multiple	AIRCRAFT
11691 26	Columbia, Missouri	[REDACTED]	Other (PARACHUTE JUMP)
11692 26	Hilo, Hawaii	[REDACTED]	BALLOON
11693 27	Green Mountain Falls, Colorado	[REDACTED]	INSUFFICIENT DATA
11694 27	Green Lake, Wisconsin	Multiple	Astro (VENUS)
11695 27	Colorado Springs, Colorado	Multiple	Satellite (ECHO I)
11696 28	Williamansett, Massachusetts	Multiple	AIRCRAFT
11697 29	Westway, Hartdale, New York	Multiple	Satellite (ECHO II)
11698 29	Cheviot, Ohio	[REDACTED]	Astro (METEOR)
11699 30	Newburgh, New York	[REDACTED] (PHOTOS)	Sighting: (INSUFFICIENT DATA)
11700 30	Austin, Texas	[REDACTED]	Photo: (INSUFFICIENT DATA)
11701 30	Colorado Springs, Colorado	[REDACTED]	Astro (VENUS)
11702 30	South Dartmouth, Massachusetts	[REDACTED] (PHOTOS)	Astro (METEOR)
			Sighting: Other (HOAX)
			Photo: Other (HOAX)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
11703 25	Chicago, Illinois	Green 164, [REDACTED]	
11703 26	Chicago, Illinois	Green 164, [REDACTED]	
11703 26	Oklahoma City, Oklahoma	Mag	AIRCRAFT
11703 29	Lubbock, Texas	Green 164, [REDACTED]	
11703 30	Claysburg, Pennsylvania	Green 164, [REDACTED]	

[Handwritten signature and scribbles]

1 - 15 MAY 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11764 Summer	Brentwood, Long Island, N. Y.	[REDACTED]	Other (UNRELIABLE REPORT)
11765 Summer	Philadelphia, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
11766 May	Brockway, Pennsylvania	[REDACTED]	SATELLITE
11767 May	McKeesport, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
11768 May	Los Gatos, California	[REDACTED]	INSUFFICIENT DATA
11769 2	Dayton, Ohio	[REDACTED]	Astro (SIRIUS)
11770 3	Walker Valley, New York	[REDACTED]	1. AIRCRAFT
			2. Astro (VENUS)
11771 3	Oberlin, Ohio	[REDACTED]	INSUFFICIENT DATA
11772 3	Dayton, Ohio	Multiple	INSUFFICIENT DATA
11773 4	Williamston, Michigan	[REDACTED] (PHYSICAL SPEC)	Other (CHAFF)
11774 4	Euclid, Ohio	[REDACTED]	AIRCRAFT
11775 4	Cincinnati, Ohio	Multiple	Astro (VENUS)
11776 5	Pine Grove, California	[REDACTED]	Astro (DENEK)
11777 6	Kettering, Ohio	[REDACTED]	AIRCRAFT
11778 6	St Louis, Missouri	[REDACTED] (PHOTOS)	Sighting (INSUFFICIENT DATA) Photo: (INSUFFICIENT DATA)
11779 6	Mountainside, New Jersey	[REDACTED]	AIRCRAFT
11780 7	Paris, Texas	[REDACTED]	AIRCRAFT
11781 7	Little Rock, Arkansas	Multiple	Astro (STARS/PLANETS)
11782 8	Nauvoo, Illinois	[REDACTED]	AIRCRAFT
11783 8	North Glen, Colorado	Multiple	Astro (VENUS)
11784 9	East Memphis, Tennessee	Multiple	AIRCRAFT (W/ADVERTISING LIGHTS)
11785 9	Jewish Creek, Florida	[REDACTED]	AIRCRAFT
11786 9	Indianapolis, Indiana	Multiple	INSUFFICIENT DATA
11787 9	Las Vegas, Nevada	[REDACTED]	INSUFFICIENT DATA
11788 11	Fairborn, Ohio	[REDACTED]	Other (UNRELIABLE REPORT)
11789 12	Sullivan, Indiana	[REDACTED]	Other (UNRELIABLE REPORT)
11790 12	Galion, Ohio	[REDACTED]	INSUFFICIENT DATA
11791 13	Webster, Maine	Civilians	INSUFFICIENT DATA
11792 13	Ventnor, New Jersey	[REDACTED] (PHOTOS)	VIS INSUFF. DATA PHOTO: INSUFF. CLARITY
11793 14	Downers Grove, Illinois	[REDACTED]	Astro (METEOR)
11794 14	Detroit, Michigan	[REDACTED]	AIRCRAFT
11795 15	Nauvoo, Illinois	[REDACTED]	AIRCRAFT
11796 9	Los Lunas, New Mexico	[REDACTED]	Helicopter

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
May	Schenectady, New York	Ltr. [REDACTED]	
1	Brindisi, Italy	McChord (PHOTOS)	
3	McKeesport, Pennsylvania	Multiple	AIRCRAFT (W/ADVERTISING LIGHTS)
5	To Chou, Vietnam	Ltr.	
5	Bloomington, Illinois	Ltr. [REDACTED]	
7	Williamston, Michigan	[REDACTED]	
7	Scranton, Pennsylvania	[REDACTED] 164, [REDACTED]	
8	At Sea	[REDACTED] 64, [REDACTED]	
9	Peterborough, Ontario, Canada	Ltr. [REDACTED]	
10	Milford, Michigan	Ltr. [REDACTED]	
13	Colorado Springs, Colorado	Ltr. Low (RADAR)	
13	Claxton, Georgia	[REDACTED]	

16 - 31 MAY 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1173816	West Caldwell, New Jersey	Civilian	INSUFFICIENT DATA
1173917	Xenia, Ohio	[REDACTED]	1. Astro (JUPITER)
1174017	New Rochelle, New York	[REDACTED]	2. AIRCRAFT
1174117	Shade, Ohio	Multiple	AIRCRAFT(W/LANDING LIGHTS)
1174217	Jackson, Mississippi	[REDACTED]	Satellite (ECHO II)
1174317	Dayton, Ohio	[REDACTED]	AIRCRAFT(W/ADVERTISING SIGN)
1174417	Rural Hall, North Carolina	[REDACTED]	Astro (VENUS)
1174518	Dayton, Ohio	[REDACTED]	UNIDENTIFIED
1174618	Jupiter, Florida	[REDACTED]	INSUFFICIENT DATA
1174719	Riverside, California	[REDACTED]	AIRCRAFT
1174819	Kirkville, Missouri	Multiple	INSUFFICIENT DATA
1174919	Lexington, Kentucky	[REDACTED] (PHOTOS)	AIRCRAFT
1175019	Dayton, Ohio - X2 m2, Ohio	[REDACTED]	Other (STATIC ELECTRICITY)
1175121	Ontario, Oregon	[REDACTED]	AIRCRAFT
1175222	Cabot, Arkansas	[REDACTED]	SATELLITE
1175322	Commerce City, Colorado	[REDACTED]	Astro (VENUS)
1175423	Cornwellis Heights, Pennsylvania	Multiple	BALLOON
1175524	McMinnville, Tennessee	[REDACTED]	Astro (VENUS)
1175624	Englewood, Colorado	[REDACTED]	BALLOON
1175725	Sioux City, Iowa	[REDACTED]	BALLOON
1175825	Las Vegas, Nevada	[REDACTED]	AIRCRAFT
1175926	Cleveland, Ohio	[REDACTED]	AIRCRAFT
1176026	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
1176127	Kirkville, Missouri	[REDACTED]	Astro (MOON)
1176227	Fairborn, Dayton, Ohio	Multiple	Astro (MOON)
1176328	Emmett, Idaho	Multiple	Astro (VENUS)
1176428	Lynbrook, New York	[REDACTED]	Other (HOAX)
1176531	Paterson, New Jersey	[REDACTED]	AIRCRAFT
1176631	Shreveport, Louisiana	[REDACTED]	AIRCRAFT
1176731	Paterson, New Jersey	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1176820	Winnipeg, Canada	Ltr. News	
20	Suffern, New York	[REDACTED]	
22	Rochester, New York	[REDACTED]	
22	Inglewood, California	[REDACTED]	
23	Keesler AFB, Mississippi	[REDACTED]	
27	Hellertown, Pennsylvania	164, [REDACTED]	
30	Frederick, Maryland	Ltr. Stup	
31	Chicoutimi, Quebec, Canada	[REDACTED]	

1 - 17 JUNE 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11769 June	Portland, Oregon	[REDACTED]	INSUFFICIENT DATA
11770 June	Osceola Mills, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
11771 -1	N. San Juan, California	[REDACTED] (PHOTOS)	Sighting: Other (HOAX) Photo: INSUFFICIENT DATA)
11772 -2	McKeesport, Pennsylvania	[REDACTED]	Other (CONFLICTING DATA)
11773 -3	Lincoln, Illinois	[REDACTED]	AIRCRAFT
11774 -4	Karthus, Pennsylvania	[REDACTED]	Satellite (ECHO II)
11775 -4	Security, Colorado	[REDACTED]	BALLOON
11776 -4	Fairborn, Ohio	[REDACTED]	INSUFFICIENT DATA
11777 -4	Indian Hills, Colorado	[REDACTED]	INSUFFICIENT DATA
11778 -4	Bethany, Delaware	[REDACTED]	Other (HOAX)
11779 -5	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
11780 -5	Mesa, Arizona	[REDACTED]	Other (BIRDS)
11781 -5	Rego Park, New York	[REDACTED]	BALLOON
11782 -5	Roaring Springs, Texas	[REDACTED]	Other (BALL LIGHTNING)
11783 -10	Enon, Ohio	Multiple	INSUFFICIENT DATA
11784 -11	Phoenix, Arizona	[REDACTED]	INSUFFICIENT DATA
11785 -12	Buffalo, New York	[REDACTED]	INSUFFICIENT DATA
11786 -12	Dayton, Ohio	Multiple	INSUFFICIENT DATA
11787 -12	Dayton, Ohio	[REDACTED]	Astro (METEOR)
11788 -12	Dayton, Ohio	Multiple	Astro (MARS)
11789 -12	Dayton, Ohio	[REDACTED]	Satellite (ECHO I)
11790 -14	Portland, Oregon	Multiple	INSUFFICIENT DATA
11791 -14	Landers, California	[REDACTED] (PHOTOS)	Sighting (NOT-OBSERVED) Photo: Other (PROCESSING DEFECT)
11792 -15	Seattle, Washington	[REDACTED]	BALLOON
11793 -16	Dayton, Ohio	Civilian	Satellite (ECHO I)
11794 -16-17	Chicago, Illinois	[REDACTED]	AIRCRAFT (W/ADVERTISING SIGN)
11795 -17	Phoenix, Arizona	[REDACTED]	Astro (METEOR)
11796 -17	Xenia, Ohio	[REDACTED]	INSUFFICIENT DATA
11797 -17	Sassafras River, Maryland	Multiple	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
June	Hammond, Indiana	Green 164.	[REDACTED]
-2	Kokomo, Indiana	Green 164.	[REDACTED]
-4	S. Dublin, Ireland	Ltr.	[REDACTED]
-6	Durango, Colorado	Ltr.	[REDACTED]
11798 -7	Westmont, Illinois	Ltr.	[REDACTED]
-10	Pottstown, Pennsylvania	Green 164.	[REDACTED]
-11	Starkville, Mississippi	Green 164.	[REDACTED]
-13	Adamsville, Canada	Green 164.	[REDACTED]
-14	Portland, Oregon	Green 164.	[REDACTED]
-16	Beaver, Pennsylvania	Green 164. Ltr.	[REDACTED]

18 - 25 JUNE 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1179718	Colorado	[REDACTED] (PHOTOS)	Sighting: Other (REFLECTION) Photo: Other (REFLECTION)
1180019	Excelsior, Minnesota	[REDACTED] (PHOTOS)	Sighting: Astro (VENUS/JUPITER) Photo: Astro (VENUS/JUPITER)
1180120	Denver, Iowa	[REDACTED]	Satellite (ECHO I)
1180220	Dayton, Ohio	[REDACTED]	Satellite (ECHO I)
1180320	Madawaska Lake, Maine	[REDACTED]	AIRCRAFT
1180421	Saratoga Springs, New York	Multiple	AIRCRAFT
1180521	Tulsa, Oklahoma	[REDACTED]	INSUFFICIENT DATA
1180621	Las Vegas, Nevada	[REDACTED]	AIRCRAFT
1180722	Las Vegas, Nevada	Multiple	Satellite (ECHO I)
1180823	Manchester, Pennsylvania	[REDACTED]	INSUFFICIENT DATA
1180923	Cloverdale, Indiana	Multiple	Other (CONFLICTING DATA)
1181023	Mauvoo, Illinois	Multiple	Satellite (ECHO I)
1181123	Oakgrove, Oregon	[REDACTED]	AIRCRAFT
1181223	Saratoga, New York	[REDACTED] (PHOTOS)	Sighting (AIRCRAFT) Photo (INSUFFICIENT DATA)
1181323-30	Manchester, Pennsylvania	Multiple	AIRCRAFT
1181424	Fort Lupton, Colorado	[REDACTED]	INSUFFICIENT DATA
1181524	Austin, Texas	[REDACTED]	UNIDENTIFIED
1181624	Van Nuys, California	[REDACTED]	INSUFFICIENT DATA
1181725	Bristol, Tennessee	Multiple	INSUFFICIENT DATA
1181825	Dagget, California	[REDACTED]	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1181919	Suffolk County AFB, New York	Phone	
1181920	Lima, Ohio	Green 164, [REDACTED]	
1181920	Erie, Pennsylvania	Green 164, [REDACTED]	
1181920	Hamburg, New York	Green 164, [REDACTED]	
1181924	Trenton, Maine	NICAP Report	
1181920	South Bend, Indiana	Green 164, [REDACTED]	

26 - 30 JUNE 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11820 26	Aurora, Ohio	[REDACTED]	INSUFFICIENT DATA
11821 26	SeDona, Arizona	[REDACTED]	1. SATELLITE
11822 27	Frenchtown, New Jersey	Multiple	2. AIRCRAFT
			1, 2. INSUFFICIENT DATA
			3. SATELLITE
			4. SATELLITE
			5. AIRCRAFT
11823 27	Cleveland, Ohio	[REDACTED]	1. SATELLITE
			2. SATELLITE
11824 27	Wichita Kansas Area	[REDACTED] (PHOTOS)	Sighting: INSUFFICIENT DATA
			Photo: INSUFFICIENT DATA
11825 27	Pittston, Pennsylvania	[REDACTED]	AIRCRAFT
11826 27	Portsmouth, New Hampshire	[REDACTED]	1. SATELLITE
			2. SATELLITE
11827 28	Pearl City, Hawaii	Military	INSUFFICIENT DATA
11828 29	Las Vegas, Nevada	[REDACTED]	INSUFFICIENT DATA
11829 29	Kirksville, Missouri	[REDACTED]	SATELLITE
11830 29	Las Vegas, Nevada	[REDACTED]	AIRCRAFT
11831 29	Scotch Plains, New Jersey	[REDACTED]	UNIDENTIFIED
11832 29	Salem, Oregon	[REDACTED]	SATELLITE
11833 29	Lebanon, Oregon	Civilian	Astro (VENUS)
11834 30	Barstow, California	Multiple	Astro (ARCTURUS)
11835 30	Mansfield, Ohio	[REDACTED]	SATELLITE
11836 30	Dayton, Ohio	[REDACTED]	SATELLITE
11837 30	Toledo, Ohio	Multiple	SATELLITE
11838 30	Enid, Oklahoma	[REDACTED]	Astro (VENUS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
25	South Bend, Indiana	Green 164, [REDACTED]	
25		Ltr, [REDACTED]	
26	Montreal, Canada	Green 164, [REDACTED]	
26	Melvindale, Michigan	Green 164, [REDACTED]	
11839 26	Commack, Long Island, New York	Green 164, [REDACTED]	
27	Millbrae, California	Green 164, [REDACTED]	
28	New Castle, Pennsylvania	Ltr, [REDACTED]	
28	Chester, Pennsylvania	Green 164, [REDACTED]	
28	West Long Branch, New Jersey	Ltr, [REDACTED]	
28	Portland, Oregon	Green 164, [REDACTED]	

1 - 10 JULY 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11840 Jul	Studio City, California	[REDACTED]	INSUFFICIENT DATA
11841 Jul	Mt. Auburn, Indiana	Multiple	AIRCRAFT
11842 Jul	Brooklyn, New York	[REDACTED]	INSUFFICIENT DATA
11843 Jul & Aug	Clyde, New York	[REDACTED]	Other (CONFUSING DATA)
11844 Jul - Sep	Weston, Connecticut	[REDACTED]	UNRELIABLE REPORT
11845 1	Las Vegas, Nevada	[REDACTED]	SATELLITE (ECHO I)
11846 1	Dyke, Virginia	[REDACTED]	AIRCRAFT
11847 1	Dayton, Ohio	Multiple	AIRCRAFT
11848 2	Plainfield, Indiana	[REDACTED]	INSUFFICIENT DATA
11849 2	Dayton, Ohio	Multiple	Astro (VENUS)
11850 2	Xenia, Ohio	Multiple	Astro (VENUS)
11851 2	South Broken Bow, Oklahoma	Civilian	1. AIRCRAFT
			2. AIRCRAFT
			3. SATELLITE (ECHO I)
			4. AIRCRAFT
11852 2	Las Vegas, Nevada	[REDACTED]	SATELLITE (ECHO II)
11853 3	Kansas City (Leawood), Kansas	[REDACTED]	BALLOON
11854 3	Shaker Heights, Ohio	Multiple	INSUFFICIENT DATA
11855 3	White Plains, New York	[REDACTED]	AIRCRAFT
11856 3	Wyomissing, Pennsylvania	[REDACTED]	SATELLITE (ECHO I)
11857 4	Bellbrook, Ohio	[REDACTED]	SATELLITE (ECHO II)
11858 4	Denver, Colorado	Multiple	INSUFFICIENT DATA
11859 5	Concord, California	Multiple	Other (MISSILE ACTIVITY)
11860 5	Albany, Oregon	[REDACTED]	Astro (FIREBALL)
11861 5	Las Vegas, Nevada	[REDACTED]	INSUFFICIENT DATA
11862 6	Niles, Ohio	[REDACTED]	INSUFFICIENT DATA
11863 6 - 7	Brooklyn, New York	[REDACTED]	Other (GROUNDLIGHT)
11864 7	San Luis Obispo, California	[REDACTED] (PHOTOS)	Sighting: INSUFFICIENT
			Photos: INSUFFICIENT
11865 7	Montebello, California	Multiple	SATELLITE (ECHO II)
11866 7	West Carrollton, Ohio	Multiple	SATELLITE (ECHO II)
11867 7	Appleton, Wisconsin	[REDACTED] (PHOTOS)	Sighting: Other (HOAX)
			Photos: Other (SMALL MA OBJECT)
11868 9	Lubbock, Texas	[REDACTED]	SATELLITE (ECHO II)
11867A9 Retard!	Shreveport, Louisiana	[REDACTED]	Astro (ARCTURUS)
11868A10	Lebanon, Missouri	[REDACTED]	INSUFFICIENT DATA
11869A10	Lizelia, Mississippi	[REDACTED]	UNIDENTIFIED
11870 10	Tupper Lake, New York	Multiple	AIRCRAFT
11871 10	Covington, Kentucky	[REDACTED]	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
11872 Jul	Benton Harbor, Michigan	[REDACTED]	
Jul	Detroit, Michigan	Detroit News (PHOTOS)	Escape Hatch fm airconf
Jul	Pomano, Florida	[REDACTED]	
Jul	Canada	[REDACTED]	
Jul	Philadelphia, Pennsylvania	[REDACTED]	
1	Canada	[REDACTED]	

11 - 23 JULY 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11873	11 Macon, Georgia	[REDACTED]	AIRCRAFT
11874	11 Florissant, Missouri	Multiple	BALLOON
11875	11 Wabash, Indiana	[REDACTED]	AIRCRAFT
11876	12 Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
11877	12 Rochester, New York	[REDACTED]	INSUFFICIENT DATA
11878	12 Albany, Oregon	[REDACTED]	AIRCRAFT
11879	12 Waverly, Iowa	Multiple	Astro (VENUS)
11880	12 Indianapolis, Indiana	Multiple	BALLOON
11881	13 or 16 Maumee, Ohio	[REDACTED]	INSUFFICIENT DATA
11882	14 Corpus Christi, Texas	Civilian, Military	1. Astro (METEOR) 2. SATELLITE (ECHO I)
11883	14 Blytheville, Arkansas	[REDACTED]	AIRCRAFT
11884	16 Dayton, Ohio	[REDACTED]	AIRCRAFT
11885	19-20 Homestead City, Florida	[REDACTED]	Other (PSYCHOLOGICAL)
11886	21 Rosamond, California	[REDACTED]	INSUFFICIENT DATA
11887	21 Toledo, Ohio	[REDACTED]	INSUFFICIENT DATA
11888	22 Kettering, Ohio	[REDACTED]	SATELLITE (ECHO I)
11889	22 Tulsa, Oklahoma	[REDACTED]	INSUFFICIENT DATA
11890	22-23 Eaton, Ohio	Multiple	Astro (VENUS)
11891	23 Popponesset Beach, Massachusetts	Multiple	BALLOON
11892	23 Colorado Springs, Colorado	[REDACTED]	AIRCRAFT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
11	Seattle, Washington	[REDACTED]	
11	20-12N 121-13E	TWX	
12	Marshall, Missouri	[REDACTED]	
12	St. Clair Shores, Michigan	[REDACTED]	
11893 { 13	Dixon, Illinois	[REDACTED]	
14	South Attleboro, Massachusetts	[REDACTED]	
17	Owensville, Missouri	[REDACTED]	(TAPE RECORDING)
18	Briarcliff, New York	[REDACTED]	
18	Germany	TWX	SATELLITE DECAY
19	Germany	News Clipping	SATELLITE DECAY
21	Maineville, Ohio	[REDACTED]	

24 - 31 July 1967 Sightings

DATE	LOCATION	OBSERVER	EVALUATION
11/14/25	Pease AFB, New Hampshire	[REDACTED]	Insufficient Data
11/15/25	Madison, Indiana	[REDACTED]	Aircraft
11/16/25	Manchester, New Hampshire	[REDACTED]	Aircraft w/advertising
11/17/25	Gates Mills, Ohio	[REDACTED]	Insufficient Data
11/18/25	St Louis, Missouri	[REDACTED]	Aircraft
11/19/25	Westmont, Illinois	[REDACTED] (PHOTO)	Case: Insufficient Data Photo: Insufficient Data
11/20/26	Pittsburgh, Pennsylvania	[REDACTED]	Astro (Venus)
11/21/27	Newcomerstown, Ohio	[REDACTED]	Aircraft
11/22/27	Wayzata, Minnesota	[REDACTED]	Astro (Arcturus)
11/23/27	Durand, Michigan	[REDACTED]	Insufficient Data
11/24/28	Anaheim, California	Multiple	Aircraft w/advertising
11/25/29	Brandon, Vermont	[REDACTED]	Insufficient Data
11/26/29	Springfield, Missouri	[REDACTED]	Aircraft
11/27/30	Euclid, Ohio	[REDACTED]	Astro (Venus)
11/28/30-31	Kernville, California	[REDACTED]	Other (Conflicting Data)
11/29/31	Indianapolis, Indiana *11909A	[REDACTED]	Other (Conflicting Data)
11/30/31	Meadow Vista, California	[REDACTED]	Satellite
11/31/31	Dayton, Ohio	Multiple	Balloon
11/31/31	Dayton, Ohio	[REDACTED]	Aircraft
11/31/31	Toledo, Ohio	[REDACTED]	Balloon
11/31-1 Aug	Waldwick, New Jersey	[REDACTED]	Insufficient Data

ADDITIONAL INFORMATION ON SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	REMARKS
24	Atlantic	Amer Meteor Soc Rpt	Fireball
25	Grand Island, New York	[REDACTED]	
25	Baytown, Texas	[REDACTED]	
26-27	Newton, New Hampshire	[REDACTED]	
1915			

1 - 19 AUGUST 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
11916Aug	Grand Bank Rd & I-75, Michigan	[REDACTED]	INSUFFICIENT DATA
11917Aug	Boonville, Mississippi	[REDACTED]	INSUFFICIENT DATA
119181	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
119192	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
119202	Las Vegas, Nevada	[REDACTED]	INSUFFICIENT DATA
119212	Omaha, Nebraska	[REDACTED]	INSUFFICIENT DATA
119223	Milbank, South Dakota	[REDACTED]	Other (BARIUM CLOUD)
119234	Dayton, Ohio	[REDACTED]	Astro (METEOR)
119245	New York, New York	[REDACTED]	INSUFFICIENT DATA
119257	West New York, New Jersey	[REDACTED] (PHOTOS)	Sighting: Other (HOAX) Photo: Other (SMALL MAN MADE OBJECT)
119268	Santa Fe, New Mexico	Main (PHOTOS)	Case: Other (PSYCHOLOGICAL) Photos: Other (AIR BELL OR BREAK IN EMULSION)
119279	Dallas, Texas	[REDACTED] (PHOTOS)	Sighting: Other (KITE) Photos: INSUFFICIENT DATA
1192810	Bronx, New York	[REDACTED]	INSUFFICIENT DATA
1192811	Baudette, Minnesota	[REDACTED]	AIRCRAFT
1192812	Westcliffe, Colorado	Multiple	INSUFFICIENT DATA
1192812	Churchville, New York	[REDACTED]	INSUFFICIENT DATA
1192812	Crystal Beach, Texas	[REDACTED]	INSUFFICIENT DATA
1192815	Fairborn, Ohio	[REDACTED]	Astro (METEOR)
1192816	Louisville, Kentucky	[REDACTED]	INSUFFICIENT DATA
1192816	Greenup, Kentucky	[REDACTED]	INSUFFICIENT DATA
1192817	Beach Haven, New Jersey	[REDACTED]	AIRCRAFT
1192819	Lake Huron, Michigan	[REDACTED] (PHOTOS)	Photos: PROCESSING IRREGULARITY

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Aug	Brawley, California	[REDACTED]	
12	Cape Ann, Massachusetts	[REDACTED]	
14	Allentown, Pennsylvania	[REDACTED]	
10	Newark, New Jersey	[REDACTED]	
9	McKees Rocks, Pennsylvania	[REDACTED]	
3	Philadelphia, Pennsylvania	[REDACTED]	
12	Endicott, Washington	[REDACTED]	
8			
4			

20 - 31 AUGUST 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
20	Clyde, New York	[REDACTED] (PHOTOS)	Case: Other (CONFLICTING DATA)	11939
20	Thousand Hill St. Park, Missouri	Multiple	Photo: INSUFFICIENT CLARITY)	11940
20	Philadelphia, Pennsylvania	[REDACTED]	Other (CONFLICTING DATA)	11940
20	Norwalk, Ohio	[REDACTED]	INSUFFICIENT DATA	11942
21	Dayton, Ohio	Multiple	INSUFFICIENT DATA	11942
22	Washington, D. C.	Civilian	AIRCRAFT	11943
22	Moose Lake, Minnesota	Multiple	BALLOON	11944
22	Dayton, Ohio	[REDACTED]	Astro (CAPELLA)	11945
23	Colorado Springs, Colorado	Multiple	INSUFFICIENT DATA	11946
23	Price, Utah	[REDACTED]	AIRCRAFT	11947
25	Florida Keys (Islamorada)	Civilian (PHYS SPEC)	BALLOON	11948
25	Rochester, New York	[REDACTED]	Other (COKE)	11949
25	Jacksonville, Florida	Multiple	AIRCRAFT	11950
25	St. Vrain, New Mexico	[REDACTED]	SATELLITE (PAGEOS A)	11951
26	N. Highland, California	Multiple	1. Other (MISSILE RE-ENTRY)	11952
28	Dayton, Ohio	[REDACTED]	2. BALLOON	11953
28	Milwaukee, Wisconsin	[REDACTED]	BALLOON	11954
29	Lake Erie	[REDACTED]	AIRCRAFT	11955
29	Kettering, Ohio	Multiple	Other (GROUNDLIGHTS)	11956
29	New Matamoras, Ohio	[REDACTED]	BALLOON	11957
31	Riceland Center, Wisconsin	[REDACTED]	AIRCRAFT	11958
			INSUFFICIENT DATA	11959

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION	
20	Greenwich, Connecticut	[REDACTED]		
21	Florida	Civilian		
28		Civilian		
29	Philadelphia, Pennsylvania	[REDACTED]	Fake Photograph	} 11960
31	Hoffman, North Carolina	[REDACTED]		
31	Utica, New York	[REDACTED]		

1 - 10 SEPTEMBER 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
Sep	Los Angeles, California	[REDACTED] (PHYS SPEC)	Other 1. SLAG	11961
			2. UNALLOYED IRON	
Sep	Baytown, Texas	[REDACTED]	INSUFFICIENT DATA	11962
Sep	Fayetteville, North Carolina	Multiple	INSUFFICIENT DATA	11963
Sep	Houtzdale, Pennsylvania	[REDACTED]	SATELLITE	11964
1	Cowlesville, New York	[REDACTED]	INSUFFICIENT DATA	11965
1	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA	11966
2	Detroit, Michigan	Multiple	AIRCRAFT	11967
2	Boulder, Colorado	[REDACTED]	Astro (SATURN)	11968
3	Plaquemine, Louisiana	[REDACTED] (PHOTOS)	Case: Other (HOAX)	11969
			Photos: PROCESSING BLEMISH	
3	Centerville, Ohio	[REDACTED]	INSUFFICIENT DATA	11970
4	Hunter, New York	[REDACTED]	SATELLITE	11971
5	Lafayette, California	[REDACTED]	INSUFFICIENT DATA	11972
5	Brainerd, Minnesota	Multiple	INSUFFICIENT DATA	11973
6	Indianapolis, Indiana	[REDACTED]	AIRCRAFT	11974
6	Cincinnati, Ohio	[REDACTED]	INSUFFICIENT DATA	11975
7	Lorain, Ohio	[REDACTED]	INSUFFICIENT DATA	11976
7	Wakarusa, Indiana	[REDACTED]	SATELLITE (PAGEOS A)	11977
7	New York, New York	[REDACTED]	Other (CONFLICTING DATA)	11978
8	New York, New York	[REDACTED]	AIRCRAFT	11979
9	Corpus Christi, Texas	[REDACTED]	Astro (METEOR)	11980
9	Corpus Christi, Texas	[REDACTED]	Astro (METEOR)	11981
10	Zephyrhills, Florida	[REDACTED]	INSUFFICIENT DATA	11982
10	Collingdale, Pennsylvania	[REDACTED]	INSUFFICIENT DATA	11983
10	Henrietta, New York	[REDACTED]	Other (UNRELIABLE REPORT)	11984
10	Ann Arbor, Michigan	[REDACTED]	Other (SATELLITE DECAY)	11985

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION	
Sep	Nutley, New Jersey	[REDACTED]		
Sep	Hackettstown, New Jersey	[REDACTED]		
Sep	London	AP		
Sep	LTV Aerospace Corp		Black Ball (BRUNSWICK DUCK PIN BALL)	
1	Kindley AFB, Bermuda	TX		
1	Lorain, Ohio	[REDACTED]		
3	Schenectady, New York	[REDACTED]		
4	Quebec, Canada	[REDACTED]		
5-10	Pittsburgh, Pennsylvania	Newspapers		
6	Alexandria, Virginia	[REDACTED]		
9	Alamosa, Colorado	[REDACTED]	"Snippy" the horse	
10	Ontario, Canada	[REDACTED]		

11986

11 - 21 September 1967 Sightings

DATE	LOCATION	OBSERVER	RADAR	EVALUATION
1198711	Kinchloe AFB, Michigan	Military		Radar (Anomalous Propagation)
1198811-15	Sullivan City, Texas	Multiple		Satellites
1198911	Wellsburg, West Virginia			Insufficient Data
1199011	Dayton, Ohio	Multiple		Insufficient Data
1199111 or 12	Lachine, Michigan			Insufficient Data
1199212	Dayton, Ohio			Astro (Capella)
1199313	Stevens Point, Wisconsin		(PHYS SPEC)	Radar Chaff
1199413	Kittanning, Pennsylvania			Other (Unreliable Report)
1199514	Barstow, California			Aircraft
1199614	Dayton, Ohio			Insufficient Data
1199714	Ohio, Indiana area	Multiple		1. Other (Satellite Decay)
				2. Astro (Meteor)
				3. Satellite
1199815	Hazleton, Pennsylvania			Other (Conflicting Data)
1199915-16	Toledo, Ohio	Multiple		Balloon
1200015	Cincinnati, Ohio			Other (Confusing Data)
1200116	Columbia Falls, Montana			Insufficient Data
1200216	Johnstown, Pennsylvania			Insufficient Data
1200317	Waterloo, Iowa			Balloon
1200417	Taftville, Connecticut			Insufficient Data
1200517	Killeen, Texas			Satellite (ECHO I)
1200619	Upper Darby, Pennsylvania		PHOTOS	Case: Other (Unreliable Rpt)
1200720	Cincinnati, Ohio		PHOTOS	Photos: Insufficient Data
1200820	Tipp City, Ohio			Case: Insufficient Data
1200921	Van Nuys, California			Photo: Insufficient Data
1201021	Nashville, Tennessee	Multiple		Aircraft
				Other (Missile)
				Satellite

ADDITIONAL INFORMATION ON SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	REMARKS
1201113	Southbridge, Massachusetts		(Flares)
1201113	Wellfleet, Massachusetts		
1201114-15	Western New York	Military Letter	
1201119	Oklahoma	Military	Balloon

22 - 30 September 1967 Sightings

DATE	LOCATION	OBSERVER	EVALUATION
12012 22	Youngstown, Ohio	[REDACTED]	Insufficient Data
12013 22	Lebanon, Ohio	Multiple	Astro (Venus)
12014 22	Dayton, Ohio	[REDACTED]	Insufficient Data
12015 22	Cincinnati, Ohio	[REDACTED]	Insufficient Data
12016 22	Mountain Lakes, New Jersey	[REDACTED]	Astro (Venus)
12017 22	Fort Collins, Colorado	[REDACTED]	Other (Birds)
12018 23	Dayton, Ohio	Multiple	Aircraft
12019 23	Janesville, Iowa	Multiple	Insufficient Data
12020 24	San Angelo, Texas	[REDACTED]	Insufficient Data
12021 24	Dayton, Ohio	Multiple	Insufficient Data
12022 25	Elmhurst, New York	[REDACTED]	Other (Conflicting De
12023 25	Garfield, New Jersey	[REDACTED]	Other (Conflicting De
12024 25	Teller, Alaska	[REDACTED]	Astro (Arcturus)
12025 25	Salt Lake City, Utah	[REDACTED]	Aircraft
12026 26	Fairborn, Ohio	[REDACTED]	Aircraft
12027 27	Coast of S Carolina & Georgia	Multiple	Insufficient Data
12028 28	Crestview, Milton, Florida	[REDACTED]	Insufficient Data
12029 28	Nelson, Nevada	Multiple	Other (Conflicting De
12030 29	Dayton, Ohio	[REDACTED]	Aircraft v/afterburne
12031 30	Lakewood, Colorado	[REDACTED]	Balloon
12032 30	Ithaca, New York	Multiple	Balloon

ADDITIONAL INFORMATION ON SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	REMARKS
12033 21	Lowell, Michigan	Photographer (photos)	
23	Rochester, New York	[REDACTED]	
29	Ontario, Canada	[REDACTED] (photos)	Fake Photographs

1 - 7 OCTOBER 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12034 Oct	Newfield, New York	[REDACTED]	Other (UNRELIABLE REPORT)
12035 Oct	Tipp City, Ohio	[REDACTED]	INSUFFICIENT DATA
12036 1	Queens, New York	[REDACTED]	AIRCRAFT W/ADVERTISING SIGN)
12037 2	Cold Springs, New York	[REDACTED]	Other (REFLECTION)
12038 2	Xenia, Ohio	[REDACTED]	AIRCRAFT
12039 3	Eastern United States	Multiple	Other (BARIUM CLOUD RELEASE)
12040 4	New York, New York	[REDACTED]	SATELLITE (ECHO I)
12041 4	Carmel, Washington	[REDACTED]	INSUFFICIENT DATA
12042 4	Morgantown, West Virginia	Multiple	INSUFFICIENT DATA
12043 4	Lawrenceburg, Indiana	[REDACTED]	SATELLITE (ECHOI)
12044 4	Windsor, Connecticut	Multiple	INSUFFICIENT DATA
12045 5	Liverpool, New York	[REDACTED]	Other (CONFLICTING DATA)
12046 5	Duluth AFB, Minnesota	Military, Civilian	Astro (STAR/PLANET)
12047 6	Denver, Colorado	Civilian	BALLOON
12048 6	Cincinnati, Ohio	Multiple	BALLOON
12049 6-7	Cincinnati, Ohio	[REDACTED]	INSUFFICIENT DATA
12050 6	Middlesex, New Jersey	[REDACTED]	AIRCRAFT
12051 6	Vandenberg AFB, California	Military (RADAR)	Visual: Other (MIRAGE) Radar: Other (1. BIRDS) (2. ANOMALOUS PROPAGATION)
12052 7	Omaha, Nebraska	[REDACTED] (PHOTO)	Sighting: AIRCRAFT Photo: INSUFFICIENT CLARIT

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Oct	Queens, New York	[REDACTED]	
Oct	Louisville, Kentucky	Anonymous (Photographs)	
Oct	Hanaker, Va.	[REDACTED]	
2	Ipswich, Massachusetts	[REDACTED]	
3	Bay Shore, New York	[REDACTED]	BARIUM CLOUD RELEASE
3	Cambridge, Massachusetts	[REDACTED]	
3	Brook, New York	[REDACTED]	
3	Farmingham, Massachusetts	[REDACTED]	
3	Elizabeth, New Jersey	[REDACTED]	
4	Turkey	Military	
4	Middletown, Ohio	[REDACTED]	
7	Pacific	Military	
7	Mount Prospect, Illinois	Newspaper	
7	British Columbia	[REDACTED] (Ltr)	

8 - 20 OCTOBER 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
120549	Denver, Colorado	[REDACTED]	Other (BIRDS)
120559	Tucson, Arizona	[REDACTED]	Other (HOAX)
1205610	Dayton, Des Moines, Iowa	[REDACTED]	Astro (STAR/PLANET)
1205710	Laurens, Colorado	[REDACTED]	Other (UNRELIABLE REPORT)
1205810	Cedar Rapids, Iowa	[REDACTED]	AIRCRAFT
1205911	Rocky Mountain Natl Park, Colorado	[REDACTED]	INSUFFICIENT DATA
1205911 - Wabey Lake, Iowa	Island Terrace, New York	[REDACTED]	INSUFFICIENT DATA
1206111	Lubbock, Texas	[REDACTED]	AIRCRAFT
1206112	Fort Walton Beach, Florida	[REDACTED]	AIRCRAFT
1206112	Joliet, Illinois	[REDACTED]	AIRCRAFT
1206113	Lake Charles, Louisiana	[REDACTED]	BALLOON
1206115	Tripp, Iowa	[REDACTED]	INSUFFICIENT DATA
1206115-20	Thibodaux, Louisiana	[REDACTED]	INSUFFICIENT DATA
1206117	Gulf Breeze, Florida	[REDACTED]	BALLOON
1206118	Oelwein, Iowa	[REDACTED]	1. Astro (SATURN) 2. AIRCRAFT
1206118	Lake Charles, Louisiana	[REDACTED]	UNIDENTIFIED
1206118	Corpus Christi, Texas	[REDACTED]	INSUFFICIENT DATA
1206118-19	Corpus Christi-Robstown, Texas	[REDACTED]	Other (UNRELIABLE REPORT)
1206120	Parkersburg, West Virginia	[REDACTED]	INSUFFICIENT DATA
1206120	Fairborn, Ohio	[REDACTED]	Other (CONFLICTING DATA)
1206120	Brooklyn, N. Y.	[REDACTED] (PHOTOS)	Photo: FOREIGN MATTER ON FILM
1206120-21	Martinsburg, Ohio	[REDACTED]	BALLOON

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
120619	Plainfield, Indiana	[REDACTED]	
1206112	East Meadow, New York	[REDACTED]	
1206113	Pacific Grove, California	[REDACTED]	
1206113	Cherry, Colorado	[REDACTED]	Insulators on Guy Wire
1206120	Southside, Tennessee	[REDACTED]	

21 - 31 October 1967 Sightings

DATE	LOCATION	OBSERVER	RADAR	EVALUATION
12077 21	Blytheville AFB, Arkansas	Military		1. Radar (Ground Targets) 2. Astro (Meteor)
12078 22	Dayton, Ohio			Balloon
12079 22	Bellerose, New York			Aircraft w/advertising sig.
12080 22	Milledgeville, Georgia		PHOTOS	Case: Other (Hoax) Photos: (Insufficient Data)
12081 23	Covington, Kentucky			Insufficient Data
12082 24	Blytheville AFB, Arkansas			Other (Burning Barn)
12083 24	Greenville, Ohio			Insufficient Data
12084 25	Southern Mississippi			Insufficient Data
12085 25	Jasper, Alabama			Aircraft
12086 26	Fairfax, Virginia			Insufficient Data
12087 26	Pottstown, Pennsylvania	Multiple		Insufficient Data
12088 28	Fort Ancient, Ohio			Other (Conflicting Data)
12089 28	Dayton, Ohio	Multiple		Aircraft
12090 28	Desota, Missouri			Satellite
12091 28	Desota, Missouri			Satellite
12092 28	Daly City, California			Other (Birds)
12093 29	Spotsylvania, Virginia			Other (Birds)
12094 29-30	Farmersville, Ohio			Aircraft
12095 30	Garwood, New Jersey			Aircraft
12096 31	Denver, Colorado			Aircraft

ADDITIONAL INFORMATION ON SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	REMARKS
12097 21-23	Washington, D C	Smallwood	Army Exercise
24	Wake Island	Military	Satellite Decay

1 - 11 November 1967 Sightings

DATE	LOCATION	OBSERVER	EVALUATION	
Nov	Taken, South Carolina	[REDACTED]	Insufficient Data	12098
Nov	Langley, South Carolina	[REDACTED]	Insufficient Data	12099
Nov	Nashville, Georgia	[REDACTED]	Insufficient Data	12100
Nov	Freeport, Illinois	[REDACTED]	Insufficient Data	12101
Nov	Attanning, Pa	[REDACTED]	Astro (Deneb)	12102
2	Dayton, Ohio	[REDACTED]	Astro (Star/Planet)	12103
3	Geneva, Alabama	[REDACTED]	Aircraft	12104
3	Manisburg, Ohio	[REDACTED]	Aircraft	12105
3	Wilberforce, Ohio	Multiple	Aircraft	12106
4	Hanover, New Hampshire	[REDACTED]	Insufficient Data	12107
4	Myrtle Beach, S Carolina	[REDACTED]	Insufficient Data	12108
4	Tallahassee, Florida	[REDACTED]	Aircraft	12109
4	Davenport, Iowa	[REDACTED]	Insufficient Data	12110
5	Farmersville, Ohio	[REDACTED]	Astro (Moon)	12111
6	Garwood, New Jersey	[REDACTED]	Other (Conflicting Data)	12112
6	Dayton, Ohio	[REDACTED]	Insufficient Data	12113
7	Pottstown, Pennsylvania	[REDACTED]	Other (Unreliable Report)	12114
8	Ardmore, Alabama	[REDACTED]	Aircraft	12115
8	California	[REDACTED]	Insufficient Data	12116
8	Omaha, Nebraska	Military	Insufficient Data	12117
8	Blytheville AFB, Arkansas	Military	Satellite (ECHO II)	12118
8	Cincinnati, Ohio	[REDACTED]	Aircraft	12119
9	Miamisburg, Ohio	Multiple	Aircraft	12120
9	Winstler, Ohio	[REDACTED]	Insufficient Data	12121
10	Collingdale, Pa	[REDACTED]	Insufficient Data	12122
11	North Olmsted, Ohio	[REDACTED] (RADAR)	Radar (Balloon)	12123

ADDITIONAL SIGHTINGS FOR INFORMATION ONLY (NOT CASES)

DATE	LOCATION	SOURCE	REMARKS
Nov	Wallops AFB, Florida	Newsreview	Flares
Nov	Taunton, Massachusetts	[REDACTED]	
Nov	Long Lake, New York	[REDACTED]	
6	Valley Stream, New York	[REDACTED]	
6	Troisdorf, Germany	Military (photos)	Photos (Cd lights & Venus)
8	Ontario, Canada	[REDACTED]	
9	Pacific	Military -	Satellite Decay
10	Burlington, N Carolina	[REDACTED]	
11	Mexico City, Mexico	[REDACTED] (photos)	Photos (Ions Flares)
11	Jackson, Michigan	[REDACTED]	

12124

12 - 30 NOVEMBER 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12/25 12	Parsippany, New Jersey	[REDACTED] (PHOTO)	Photo: Other: (SMALL MAN MADE OBJECT)
12/26 13	Springfield, Ohio	[REDACTED]	Visual: Other (HOAX)
12/27 13	Cape Vincent, New York	[REDACTED]	INSUFFICIENT DATA
12/28 13	Aiken, South Carolina	[REDACTED]	Other (GUNNERY FLARES)
12/29 14	Petersburg, Michigan	[REDACTED]	AIRCRAFT
12/30 14-22	Bristol, Indiana	[REDACTED]	Other (CONFUSING DATA)
12/31 15	Dayton, Ohio	[REDACTED]	Other (CONFUSING DATA)
12/32 15	Kettering, Ohio	[REDACTED]	Astro (STARS/PLANETS)
12/33 16	Ucon, Idaho	[REDACTED]	Astro (RIGEL)
12/34 16	Hazard, Kentucky	[REDACTED]	Astro (METEOR)
12/35 16	West Palm Beach, Florida	[REDACTED]	Astro (VENUS)
12/36 18	Walcott, Iowa	Multiple	INSUFFICIENT DATA
12/37 18	Covington, Indiana	[REDACTED] (PHOTOS)	Astro (METEOR)
			VISUAL: Insuff. Data
			PHOTO: Other (Light Source)
12/38 19	Duluth, Minnesota	[REDACTED]	INSUFFICIENT DATA
12/39 20	Superior, Wisconsin	[REDACTED]	INSUFFICIENT DATA
12/40 20	Massachusetts	[REDACTED]	INSUFFICIENT DATA
12/41 20	Athens, Ohio	[REDACTED]	BALLOON
12/42 21	Milton, Wisconsin	[REDACTED]	INSUFFICIENT DATA
12/43 21	San Angelo, Texas	[REDACTED]	AIRCRAFT
12/44 21	Farmington, Wisconsin	Multiple	Astro (VENUS)
12/45 23	Dayton, Ohio	Multiple	BALLOON
12/46 24	Dayton, Ohio	Multiple	BALLOON
12/47 26	Dayton, Ohio	[REDACTED]	AIRCRAFT
12/48 27	Las Vegas, Nevada	[REDACTED]	AIRCRAFT
12/49 27	Mason, Texas	[REDACTED]	1. SATELLITE
			2. Astro (STAR)
12/50 28	Ashland, Kentucky	[REDACTED]	AIRCRAFT
12/51 28	Kettering, Ohio	[REDACTED]	Astro (SIRIUS)
12/52 30	Syracuse, New York	[REDACTED]	Astro (BETELGEUSE)
12/53 30	Barnettown, South Carolina	[REDACTED]	Astro (SIRIUS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
12/54 12	Manila	Military	
12/54 12	Massachusetts	[REDACTED]	
12/54 23	Bulgaria	[REDACTED]	
12/54 26	Boston, Massachusetts	[REDACTED]	
12/54 28	Massachusetts	[REDACTED]	
12/54 30	Canada	[REDACTED]	

1 - 11 December 1967 Sightings

DATE	LOCATION	OBSERVER	EVALUATION
12/55 1	Perth Amboy, New Jersey	Multiple	Balloon
12/56 2	Dallas, Texas	[REDACTED]	Other (Clouds)
12/57 3	Buckley ANG Base, Colorado	[REDACTED]	Insufficient Data
12/58 3	Lemoore, California	[REDACTED]	Satellite (ECHO I)
12/59 4	Aiken AFS, South Carolina	Civilian	Astro (Stars/Planets)
12/60 4	Franklin, Indiana	[REDACTED]	Other (Unreliable Report)
12/61 6	North Culter, Maine	[REDACTED]	Insufficient Data
12/62 6	Richmond, Indiana	Civilian	Insufficient Data
12/63 7	Bellevue, Ohio	Multiple	Aircraft
12/64 7	Amanda, Ohio	[REDACTED]	Insufficient Data
12/65 7	Honolulu, Hawaii	[REDACTED]	Aircraft
12/66 8	Springfield, Ohio	Multiple	Balloon
12/67 10	Bucks Harbor AFS, Maine	Military, Civilian	Insufficient Data
12/68 10	Valley Station, Kentucky	[REDACTED]	Balloon
12/69 11	Springfield, Ohio	[REDACTED]	Insufficient Data

ADDITIONAL INFORMATION ON SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	REMARKS
12/90 { 5 8 11	Marcella, New Jersey Paoli, Pennsylvania Germany	[REDACTED]	

12 - 31 December 1967 Sightings

DATE	LOCATION	OBSERVER	EVALUATION
12/7/ 12	Tyler, Texas	[REDACTED]	Aircraft
12/7/ 12	Suffield, Ohio	[REDACTED]	Insufficient Data
12/7/ 12	Dayton, Ohio	[REDACTED]	Astro (Meteor)
12/7/ 13	Duluth, Minnesota	[REDACTED]	Astro (Star/Planet)
12/7/ 14	Bradford, Massachusetts	[REDACTED]	Other (Confusing Data)
12/7/ 14	Dayton, Ohio	[REDACTED]	Other (Searchlight)
12/7/ 14	Aiken, South Carolina	[REDACTED]	Balloon
12/7/ 17	Dayton, Ohio	[REDACTED]	Astro (Venus)
12/7/ 19	Mahomet, Illinois	[REDACTED]	Other (Unreliable Report)
12/8/ 19	Artesia, New Mexico	[REDACTED]	Insufficient Data
12/8/ 20	Ventnor, New Jersey	[REDACTED]	Photos: Insuf Data negs not rec
12/8/ 23	Edwards AFB, California	[REDACTED]	Balloon
12/8/ 24	Dayton, Ohio	[REDACTED]	Insufficient Data
12/8/ 26	Crossville, Tennessee	[REDACTED]	Insufficient Data
12/8/ 28	Richardson, Texas	[REDACTED]	Balloon
12/8/ 29	Aiken, South Carolina	[REDACTED]	Insufficient Data
12/8/ 29	Cynthiana, Kentucky	[REDACTED]	Sighting: Other (Hor)
12/8/ 31	Stamford, Connecticut	[REDACTED]	Photo: Small Man Mac
12/8/ 31	Honaker, Virginia	[REDACTED]	Insufficient Data

ADDITIONAL INFORMATION ON SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	REMARKS
12/9/ 12	Atlantic	Military	
20	Lansing, Michigan (missing)	[REDACTED] (photos)	Fake Photo
22	McLean, Virginia	[REDACTED]	
28	Sacramento, California	[REDACTED]	
28	Oakland, California	Sky & Telescope	Meteor
29	Mobile, Alabama	[REDACTED]	

1 - 15 JANUARY 1968 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
Jan	Elizabeth City, North Carolina	[REDACTED]	CONFUSING DATA 12191
1	Cincinnati, Ohio	[REDACTED]	BALLOON 12192
2	Castle Rock, Colorado	[REDACTED]	BALLOON 12193
5	Osgood, Indiana	[REDACTED]	INSUFFICIENT DATA 12194
7	Bourbon, Missouri	[REDACTED]	Other (UNRELIABLE REPORT) 12195
8	Hawaii	[REDACTED]	Astro (JUPITER) 12196
10	Eaton, Ohio	[REDACTED]	INSUFFICIENT DATA 12197
10	Newburgh, New Jersey	[REDACTED]	BALLOON 12198
10	Islip Terrace, New York	[REDACTED]	INSUFFICIENT DATA 12199
11	Mayville, Oregon	[REDACTED]	Astro (SIRIUS) 12200
12	Hiller, Pennsylvania	[REDACTED]	INSUFFICIENT DATA 12201
12	Westport, Connecticut	[REDACTED]	AIRCRAFT 12202
14	Torrance, California	[REDACTED]	AIRCRAFT 12203
15	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA 12204

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
10	Aurora, Indiana	[REDACTED]	} 12205
12	Freeville, New York	[REDACTED]	
15	Maricopa, Arizona	[REDACTED]	

16 - 31 JANUARY 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
122016	Canaan, New Hampshire	[REDACTED]	INSUFFICIENT DATA
12207 20	Portland, Maine	[REDACTED]	Other (UNRELIABLE REPORT)
12208 23	Columbus, Ohio	[REDACTED]	AIRCRAFT
12209 23-24	Edwards AFB, California	[REDACTED]	BALLOON W/ATTACHED LIGHT
12210 24	Calhoun Co., Michigan	[REDACTED]	Other (SATELLITE DECAY)
12211 24	Annapolis, Maryland	[REDACTED]	Other (REFLECTION OF SEARCH-LIGHT)
12212 25	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
12213 25	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA
12214 27	Upper Darby, Pennsylvania	[REDACTED]	Other (UNRELIABLE REPORT)
12215 27	100 mi. W. of Milwaukee, Wisc.	[REDACTED]	Astro (BOLIDE)
12216 27	Ohio, Kentucky, Virginia	Civilian	Astro (METEOR)
12217 30	Dayton, Ohio	[REDACTED]	INSUFFICIENT DATA

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
12217-18	Ipswich, Massachusetts	[REDACTED]	(PHYS SPEC)
12218 20	Cypress Gardens, Florida	[REDACTED]	(PHOTOS)
12218 20	Youngstown, Ohio (missing)	[REDACTED]	
12218 25	Tulare, California	[REDACTED]	
12218 27	Hancock Field, N. Y.	[REDACTED]	
12218 31	Balboa, Canal Zone	[REDACTED]	

1 - 9 FEBRUARY 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Feb.	Fostoria, Ohio	[REDACTED]	Other (UNRELIABLE REPORT) 12219
Feb.	Miami, Florida	[REDACTED]	INSUFFICIENT DATA 12220
Feb.	Cincinnati, Ohio	[REDACTED]	Astro (METEOR) 12221
2 or 3	Vista, California	[REDACTED]	BALLOON 12222
4	Redlands, California	[REDACTED]	AIRCRAFT 12223
4	Medway, Ohio	[REDACTED]	INSUFFICIENT DATA 12224
4	Appleton, Wisconsin	[REDACTED]	AIRCRAFT 12225
4	Dayton, Ohio	[REDACTED]	Astro (ARCTURUS) 12226
5	Maysville, Kentucky	[REDACTED]	Astro (ARCTURUS) 12227
6	Edwards AFB, California	[REDACTED]	Astro (JUPITER) 12228
6	Miamisburg, Ohio	[REDACTED]	Astro (ALTAIR) 12229
6	Fayetteville, North Carolina	[REDACTED]	AIRCRAFT 12230
6	Toléro, Ohio	[REDACTED]	INSUFFICIENT DATA 12231
6	Walker, Minnesota	[REDACTED]	INSUFFICIENT DATA 12232
7	Jeffersonville, Bowersville, Ohio	Multiple	Astro (STARS/PLANETS) 12233
7	Dayton, Ohio	[REDACTED]	SATELLITE 12234
9	Groveton, Missouri	[REDACTED]	UNIDENTIFIED 12235
9	Clewiston, Florida	[REDACTED]	Other (CONFLICTING DATA) 12236

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Feb.		News Clipping	
Feb.	Australia	[REDACTED]	{ 12237
3			

10 - 29 FEBRUARY 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12238 14	Garden City, Michigan	[REDACTED]	Satellite (ECHO II)
12239 15	Norfolk, Massachusetts		Aircraft
12240 16	Citrus Heights, California		Aircraft
12241 17-18	Miami, Florida		Balloon
12242 18	Lyndhurst, Ohio		Insufficient Data
12243 20,21	Avon, New York		Other (UNRELIABLE R)
12244 23	Evansville, Illinois		Satellite
12245 23	Cincinnati, Ohio		Balloon
12246 25	Waco, Texas		Satellite (ECHO I)
12247 26	Irvington, New York		Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
12248 12	Colombia	Memo	
15	Wilmington, Delaware	Green 164	
17	Atlantic	Flight Crew Member Report	
18	Vashon Island	Ltr	
12248 19	Logan, Ohio	Ltr & Newsclipping	
21-22	Wallops Island, Virginia	News Release	
25	Puerto Rico	Sky and Telescope	
25	Bristol, Pennsylvania	Green 164	
25	San Francisco, California	FTD Fm 164	
29	Cape Canaveral, Florida	Ltr & Newsclippings	

1 - 6 MARCH 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12249	Mar or Apr Dayton, Ohio	[REDACTED]	Other (CONFLICTING)
12250	Mar Wilmington, Delaware	[REDACTED] (PHOTO)	Vis: Insufficient
12251	1 Albuquerque, New Mexico	[REDACTED]	Photo: Insufficient
12252	1 Rossburg, Ohio	[REDACTED]	Other (SATELLITE)
12253	2 Fryeburg, Maine	[REDACTED]	Other (CONFLICTING)
12254	3 12253A Northeastern United States (FOLDER) Multiple	[REDACTED]	Other (SATELLITE)
12255	3 Austin, Pennsylvania	[REDACTED]	Insufficient Data
12256	3 Between Corpus Christi and Robstown, Texas	[REDACTED]	Other (UNRELIABLE)
12257	3 Dayton, Ohio	[REDACTED]	Aircraft
12258	4 Worthington, Ohio	[REDACTED]	Aircraft
12259	4 Davenport, Iowa	[REDACTED] (PHOTO)	Vis: Other (UNRELIABLE)
12260	4 Dayton, Ohio	[REDACTED]	Photo: Insufficient
12261	4 Fairborn, Ohio	[REDACTED]	Insufficient Data
12262	4 Bay City, Michigan	[REDACTED]	Astro (STARS/PLAN)
12263	5 Dayton, Ohio	[REDACTED]	Balloon
12264	5 Dayton, Ohio	[REDACTED]	Insufficient Data
12265	6 Kettering, Ohio	[REDACTED]	Aircraft
12266	6 Amarillo, Texas	[REDACTED]	Insufficient Data
12267	6 Centerville, Ohio	[REDACTED]	Aircraft
12268	6 Dayton, Ohio	[REDACTED]	Astro (STARS/PLAN)
12269	6 Tarenton, Pennsylvania	[REDACTED]	Aircraft
12270	6 Pleasant Valley, Ohio	[REDACTED]	Insufficient Data
12271	6 Traverse City, Michigan	Multiple	Aircraft
			Astro (STARS/PLAN)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
12271	Mar Cottage Grove, Oregon	Newsclipping	
	Mar Indianapolis, Indiana	Ltr	
	Mar&Apr New York	Ltr	

(*) SEPARATE FOLDER

7 - 31 MARCH 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
7	Cincinnati, Ohio		Insufficient Data 12274
7	Cincinnati, Ohio		Insufficient Data 12275
13	Cincinnati, Ohio		Other (CONFLICTING DATA) 12276
14	Cincinnati, Ohio		Balloon 12277
14	Charleston, South Carolina		Insufficient Data 12278
17	Dayton, Ohio		Insufficient Data 12279
17	Dayton, Ohio		Insufficient Data 12280
18	Dayton, Ohio		Insufficient Data 12281
19	Dayton, Ohio		Insufficient Data 12282
19	Dayton, Ohio		Other (HOAX) 12283
19	Dayton, Ohio		Insufficient Data 12284
23	Cincinnati, Ohio		Aircraft (W/ADVERTISING SIGN) 12285
23	Charlotte, North Carolina		Other (UNRELIABLE REPORT) 12286
23	Atlanta, Georgia		Other (SATELLITE DECAY) 12287
24	Dayton, Ohio		Other (PSYCHOLOGICAL) 12288
24	Dayton, Ohio		Aircraft 12289
25	Dayton, Ohio		Insufficient Data 12290
25	Dayton, Ohio		Other (UNRELIABLE REPORT) 12291
25	Dayton, Ohio		Insufficient Data 12292
25	Dayton, Ohio		Insufficient Data 12293
25	Dayton, Ohio		Satellite 12294
25	Dayton, Ohio		Other (MISSILE LAUNCH) 12295
25	Dayton, Ohio		Insufficient Data 12296
25	Dayton, Ohio		Other (PROCESSED ALTERNATE) 12297

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
7	Cincinnati, Ohio		12298
13	Cincinnati, Ohio		
14	Cincinnati, Ohio		
17	Dayton, Ohio		
19	Dayton, Ohio		
23	Dayton, Ohio		

1 - 15 APRIL 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12299 April	Smithtown, New York		Astro (METEOR)
12300 1	Fairborn, Ohio		Insufficient Data
12301 1	Frankfort, Kentucky		Insufficient Data
12302 2	Foster, Kentucky		Aircraft (W/ADVERTISING SIGN)
12303 4	Cochrane, Wisconsin		Astro (MOON)
12304 4	Shenandoah, Iowa		Astro (MARS)
12305 5	Lynbrook, New York		Astro (GREEN METEOR)
12306 6&13	Reynoldsville, Pennsylvania		Aircraft (W/ADVERTISING SIGN)
12307 8	Pottstown, Pennsylvania		Other (UNRELIABLE REPORT)
12308 8	San Luis Obispo, California		Aircraft
12309 9	St Louis, Missouri		Balloon
12310 9	Dayton, Ohio		Astro (STARS/PLANETS)
12311 10	Chicago Ridge, Illinois		Insufficient Data
12312 12	Warren, Ohio		Astro (METEOR)
12313 12	Bronx, New York		Insufficient Data
12314 12	Littleton, Colorado		Insufficient Data
12315 12	Cape Meddick, Maine		Aircraft
12316 12	Youngstown, Ohio		Insufficient Data
12317 15	Greenville, Ohio		Other (SATELLITE DECAY)
12318 15	West Carrollton, Ohio		Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Apr	West New York, New Jersey	Green 164	
Apr	Warren, Michigan	Green 164	
2	Holloman AFB, New Mexico	Memo	
12319 4	Thunderbold, Georgia	Ltr	
9	Idyllwild Junction, Riverside, Calif	Green 164	
10	Ipswich, Massachusetts	Data Sheet	
10	Ipswich, Massachusetts	Data Sheet	
10	Massachusetts	Data Sheet	
12	Familton, Massachusetts	NICAP	
14	Beverly, Massachusetts	NICAP	
14	Albany, California	Ltr	

16 - 27 APRIL 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
16	Gastonia, North Carolina	[REDACTED]	Satellite (ECHO I) 12320
16-19	Winona, Mississippi	[REDACTED]	Other (UNRELIABLE REPORT) 12321
17	Mander, North Dakota	[REDACTED]	Phys S: (Ordinary Metal) 12323
			Composition)
19	24.14N 83.32W (Atlantic)	Military	Satellite Debris 12324
19	Matrons, Pennsylvania	[REDACTED]	Satellite (ECHO I) 12325
20	Cincinnati, Ohio	[REDACTED]	Astro (JUPITER) 12326
20	Springfield, Ohio	[REDACTED]	Satellite 12327
21	Kettering, Ohio	[REDACTED]	Aircraft 12328
23	San Bernardino, California	[REDACTED]	Insufficient Data 12329
23	Pacific	Military	Satellite 12330
25	Wabasha, Minnesota	[REDACTED]	Balloon 12331
25	Dayton, Ohio	[REDACTED]	Insufficient Data 12332
26	Palo Alto, California	[REDACTED]	Balloon 12333
27	Arcanum, Ohio	[REDACTED]	Insufficient Data 12334
28	New Mexico	[REDACTED]	12335

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
18	Fitchburg, Massachusetts	Green 164	} 12336
17	Hamilton, Massachusetts	NICAP	
17	Waltham, Massachusetts	NICAP	
19	Ipswich, Massachusetts	NICAP	
20	Malden, Massachusetts	NICAP	
30	Ipswich, Massachusetts	NICAP	

1-31 MAY 1968 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
May	Columbia, South Carolina	[REDACTED] (PHOTO)	Other (WATER SPOTS) 12337
2	Kettering, Ohio	[REDACTED]	Insufficient Data 12338
5	Dayton, Ohio	[REDACTED]	Astro (METEOR) 12339
8	Garrett, Indiana	[REDACTED]	Other (CONFLICTING DATA) 12340
9	Vandalia, Ohio	[REDACTED]	Insufficient Data 12341
9	Dayton, Ohio	[REDACTED]	Insufficient Data 12342
12	Dayton, Ohio	[REDACTED]	Insufficient Data 12343
12-18	Bowler, Wisconsin	[REDACTED]	Insufficient Data 12344
14	Dayton, Ohio	[REDACTED]	Insufficient Data 12345
18	Clewiston, Florida	[REDACTED]	Other (UNRELIABLE REPORT) 12346
2	Covington, Kentucky	[REDACTED]	Insufficient Data 12347
20	Duluth, Minnesota	[REDACTED]	Balloon 12348
31	Near Philippines	Military	Astro (METEOR) 12349
31	Wyoming, Ohio	[REDACTED]	Balloon 12350
4	Albuquerque, New Mexico	[REDACTED]	12350A

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
7	Brigham City, Utah	Ltr	} 12351
7-15	Dayton, Ohio	Ltr	
11	Dayton, Ohio	Newsclipping	
20	Hegins, Pennsylvania	[REDACTED] 164	
22	Verona, California	Memo	
22	Daytona Beach, Florida	[REDACTED] 164	
29	Mosinee, Wisconsin	Ltr	

1 - 16 JUNE 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
JUN	RAVINE WYOMING		VIS & PHOTO: INSUFFICIENT DATA 12352
4	East Northport, New York		Insufficient Data 12353
4	Centerville, Ohio		Insufficient Data 12354
8	Brooklyn, New York		Other (UNRELIABLE REPORT) 12355
9	Milton-Freewater, Oregon		Aircraft 12356
11	Fairborn, Ohio		Other (SUN SPOT) 12357
12	Oak Lawn, Illinois		Insufficient Data 12358
13	Wilmington, Ohio		Insufficient Data 12359
13	Dayton, Ohio		Aircraft 12360
14	Havertown, Pennsylvania		Insufficient Data 12361
14	Sterling, Idaho	Multiple	Astro (CAPELIA) 12362
16	Dayton, Ohio		Balloon 12363

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Summer	Napoleon, Michigan	Ltr	} 12364
Jun	Linthicum, Maryland	Ltr	
Jun	Canada	Memo	
Jub	Bellflower, California	Ltr	
1&27	Oakland, California	AF Fm 117	
2	Columbus, Ohio	Newsclipping	
10	Columbus, Ohio	Ltr	

17 - 30 JUNE 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
17	Brandenton, Florida	[REDACTED]	Other (SATELLITE DEBRIS DECAY) 12365
18	Ashland, Wisconsin	[REDACTED]	Other (AERIAL FLARES) 12366
18or19	Rocky, Oklahoma	[REDACTED]	Other (CONFLICTING DATA) 12367
19	Dayton, Ohio	[REDACTED]	Aircraft 12368
20	Indianapolis, Indiana	Multiple	Insufficient Data 12369
21	Flushing Queens, New York	[REDACTED] (PHOTO)	Insufficient Data 12370
21	Walbash, Illinois	[REDACTED]	Other (CONFLICTING DATA) 12371
22Jun-Jul	Dayton, Ohio (FOLDER)	Multiple	Aircraft (W/ADVERTISING SIGN) 12381
	SEPARATE FOLDER		
22	Marietta, Ohio	[REDACTED]	Other (CONFLICTING DATA) 12382
23	Rego Park, New York	[REDACTED]	Other (UNRELIABLE REPORT) 12383
24	Cleveland, Ohio	[REDACTED]	Other (UNRELIABLE REPORT) 12384
24	Davenport, Iowa	[REDACTED] (PHOTO)	Vis: Other (HOAX) 12375 Photo: Other (SMALL MAN-MADE OBJECT)
26	Wausau, Wisconsin	[REDACTED]	Insufficient Data 12376
26	Dayton, Ohio	[REDACTED]	Insufficient Data 12377
28	Auburn, Washington	[REDACTED]	Satellite 12378
30	New Albany, Indiana	[REDACTED]	Aircraft 12379

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
22	Haverhill, Massachusetts	Green 164	} 12380
24	Miami, Florida	Ltr	
26	Medford, Oregon	[REDACTED]	
28	Gosport, Indiana	Memo	
29	Pisgah, Maryland	Sky and Telescope	
30	Cortland, New York	Green 164	

1 - 10 JULY 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12382 Jul	Bellbrook, Ohio	[REDACTED]	Insufficient Data
12383 Jul	Tolland, Massachusetts	[REDACTED]	Other (CONFLICTING)
12384 Jul	Thousand Palms, California	[REDACTED]	Other (UNRELIABLE)
12385 Jul&Aug	Brooklyn, New York	Multiple	Other (UNRELIABLE)
12386 Jul&Aug	Dayton, Ohio	[REDACTED]	Other (CONFLICTING)
12387 1	Dayton, Ohio	[REDACTED]	Insufficient Data
12388 1	Shepherdsville, Kentucky	[REDACTED]	Insufficient Data
12389 1	Near New Philadelphia, Ohio	[REDACTED]	Other (PAPER IN WI)
12390 2	Tucson, Arizona	[REDACTED]	Balloon
12391 2	Pennsylvania, Ohio	Multiple	Astro (METEOR)
12392 3	Kingsville, Ohio	[REDACTED]	Satellite
12393 6	Clayton, Ohio	[REDACTED]	Insufficient Data
12394 6	Dayton, Ohio	[REDACTED]	Insufficient Data
12395 7	Medford, Oregon	[REDACTED]	Other (CONFLICTING)
12396 7	Woodridge, New York	[REDACTED]	Satellite (ECHO II)
12397 7	New Britain, Connecticut	[REDACTED]	Astro (STARS/PLANE)
12398 8	Johnston, Rhode Island	[REDACTED]	Insufficient Data
12399 8	Andover, Massachusetts	[REDACTED]	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
12400 Jul	Dayton, Ohio	Newsclipping	
Jul	Boulder, Colorado	Newsclipping	
1	New York, New York	Ltr	
6	Pacific	Message	
7	Canada	FTD Form 164	
7	Seattle, Washington	Newsclipping	
29		Memo	
1-14	Daily Weather maps		

11 - 25 JULY 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12401 11	South Zanesville, Ohio	[REDACTED]	Other (LIGHTNING BUC)
12402-11	Elson AFB, Alaska	Multiple (RADAR)	Vis: Astro (MOON)
			Radar: Other (ANOMAL PROPAGA)
12403 12	Thousand Palms, California	[REDACTED]	Other (UNRELIABLE RE)
12404 12	Ft Benning, Georgia	[REDACTED]	Insufficient Data
12405 12	Omaha, Nebraska	[REDACTED]	Aircraft
12406 17	Springfield, Ohio	[REDACTED]	Aircraft
12407 17	Dayton, Ohio	[REDACTED]	Satellite
12408 18	Mt Angel, Oregon	[REDACTED]	Insufficient Data
12409 19	Lima, Ohio	[REDACTED]	Insufficient Data
12410 20	Huntington, New York	[REDACTED]	Insufficient Data
12411 20	Kettering, Ohio	[REDACTED]	Aircraft
12412 20	Litchfield, Ohio	[REDACTED]	Insufficient Data
12413 20	Springfield, Massachusetts	[REDACTED]	Satellite (ECHO II)
12414 20	Yellow Springs, Ohio	[REDACTED]	Insufficient Data
12415 20	Seven Hills, Ohio	[REDACTED]	Other (POSSIBLE REFI OF SUNLIGHT FROM AIR)
12416 21	Garfield, New Jersey	[REDACTED]	Aircraft
12417 21	Las Vegas, Nevada	[REDACTED]	Insufficient Data
12418 23	Southampton, New York	[REDACTED] (PHOTO) (PHYSICAL S)	Vis: Other (CONFLICT DATA)
			Photo: Other (SMALL MADE OBJECT)
			Phys S: Other (PUMIC LIKE GLAS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
12119 7	Johnstown, Pennsylvania	[REDACTED]	
18	Logan, Ohio	Newsclipping	
19	Grafton, West Virginia	Newsclipping	
20	Dayton, Ohio	Note	
20	Waltham, Massachusetts	Ltr	
20	Portsmouth, Ohio	Newsclipping	
21	Buenos Aires	Newsclipping	
21	Laredo, Texas	Ltr	
25	South Hero, Vermont	[REDACTED]	
15-7	Don't Know Maps		

26 - 31 JULY 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12420 26	Bridge City, Texas		Insufficient Data
12421 28	Cuming County, Nebraska		Other (PLASMA)
12422 28	Attanista, Virginia		Astro (MOON)
12423 28	Iowa City, Iowa		Aircraft
12424 28	Pottstown, Pennsylvania		Balloon
12425 28	Sierra Vista, Arizona		Insufficient Data
12426 28	Chicago, Illinois		Satellites
12427 29	Northridge, Ohio		Insufficient Data
12428 29	Kettering, Ohio		Insufficient Data
12429 29	Medway, Ohio		Insufficient Data
12430 30	Binghamton, New York		Insufficient Data
12431 31	Bridge City, Texas		Satellite
12432 31	Boise, Idaho		Balloon
12433 31	Antigo, Wisconsin		Satellite (ECHO II)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
12434 { 26	Indianapolis, Indiana		
27	Spain		
28	Ohio River <i>Randolph, W. Va.</i>		
29	Skokie, Illinois		
29. Aug. Daily News, Chicago			

1 - 20 AUGUST 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12435 Aug	Hopewell Junction, New York	[REDACTED]	Insufficient Data
12436 Aug	Folcroft, Pennsylvania	[REDACTED]	Other (CONFLICTING DATA)
12437 Aug	Memphis, Tennessee	[REDACTED]	Insufficient Data
12438 1	Winona, Mississippi	[REDACTED]	Other (UNRELIABLE REPORT)
12439 2	Dayton, OHIO	[REDACTED]	Satellite (ECHO II)
12440 2	Dayton, Ohio	[REDACTED]	Insufficient Data
12441 3	Lynchburg, Virginia	[REDACTED]	Satellite
12442 3	Jeffersonville, Indiana	[REDACTED]	Balloon
12443 3	Talladega, Alabama	[REDACTED]	Insufficient Data
12444 5	San Angelo, Texas	[REDACTED]	Insufficient Data
12445 9	Selma, California	[REDACTED]	Aircraft
12446 10	Tucson, Arizona	[REDACTED]	Balloon
12447 11	Port Orchard, Washington	[REDACTED]	Aircraft
12448 11	Pound Ridge, New York	[REDACTED]	Other (DEBRIS IN WIND)
12449 12	Dayton, Ohio	[REDACTED]	Insufficient Data
12450 12	Dayton, Ohio	[REDACTED]	Astro (STARS)
12451 14	Cincinnati, Ohio	[REDACTED]	Insufficient Data
12452 15	Yellow Springs, Ohio	[REDACTED]	Astro (MOON)
12453 16	Craig AFB, Alabama	[REDACTED]	Other (ROCKET LAUNCH)
12454 16-17	Cincinnati, Ohio	[REDACTED]	Insufficient Data
12455 17	Dayton, Kentucky	[REDACTED]	Aircraft (W/ADVERTISING SIGN)
12456 19	Dayton, Ohio	[REDACTED]	Insufficient Data
12457 19	Moatsville, West Virginia	[REDACTED]	Astro (CAPELLA)
12458 20	Dayton, Ohio	[REDACTED]	Insufficient Data
12459 20	Dayton, Ohio	[REDACTED]	Insufficient Data
12460 20	Cincinnati, Ohio	[REDACTED]	Insufficient Data
12461 20	West Carrollton, Ohio	[REDACTED]	Insufficient Data
12462 20	Middletown, Ohio	[REDACTED]	Insufficient Data
12463 13	Albuquerque, New Mexico	[REDACTED]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
2	West Virginia	Newsclipping	
6	Blind River, Canada	Memo	
10	Puerto Rico	Ltr	
12	Windsor, Pennsylvania	Ltr	
11	Mexico City	[REDACTED] 164	
18	Calgary, Alberta, Canada	Houston	
19	Vietnam		

21 - 31 AUGUST 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1246521	Ottsville, Pennsylvania	[REDACTED] (PHOTO)	Vis: Insufficient Data
1246621	Robstown, Texas	[REDACTED]	Photo: Insufficient Data
1246721	Freeville, New York	[REDACTED] (PHOTO)	Other (UNRELIABLE REPORT)
			Vis: Other (CONFLICTING DATA)
1246821-27	Yakima, Washington	[REDACTED]	Photo: Other (FRISBES)
1246925	Rocky Hill, Connecticut	[REDACTED]	Other (UNRELIABLE REPORT)
1247026	Colorado Springs, Colorado	[REDACTED]	Other (CONFLICTING DATA)
1247126	Waterloo, Iowa	[REDACTED]	Balloon
1247228	East Brunswick, New Jersey	[REDACTED]	Insufficient Data
1247328	Athens, Ohio	[REDACTED]	Insufficient Data
1247428	Yorba Linda, California	[REDACTED]	Other (CONFLICTING DATA)
1247528	Camarillo, California	[REDACTED]	Insufficient Data
1247629	Miamisburg, Ohio	[REDACTED]	Insufficient Data
1247729	Atlanta, Louisiana	[REDACTED]	Aircraft
1247829	Bristol, Virginia	[REDACTED]	Other (CONFLICTING DATA)
1247929	Katona, Pennsylvania	[REDACTED]	Insufficient Data
1248030	Near Grissom AFB, Indiana	[REDACTED]	Insufficient Data
			1. Aircraft
1248130	Hamilton, Ohio	[REDACTED]	2. Aircraft
			Astro (MOON)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1248222-3Sep	Columbus, Ohio	Memo	
21	Vandenberg AFB, California	Msg	
26	Albany, New York Area	Memos	
28	Barnstable, Massachusetts	NICAP	

1 - 15 SEPTEMBER 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Sep	Monrovia, California	[REDACTED]	Other (PSHYCOLOGICAL) 12483
1	San Francisco, California	[REDACTED]	Insufficient Data 12484
4	Blanchester, Ohio	[REDACTED]	Insufficient Data 12485
6	Cincinnati, Ohio	[REDACTED]	Insufficient Data 12486
6	Cincinnati, Ohio	[REDACTED]	Balloon 12487
6	Dayton, Ohio	[REDACTED]	Aircraft 12488
6-7	Charlestown, Indiana	[REDACTED]	Insufficient Data 12489
7	Brooklyn, New York	[REDACTED]	Balloon 12490
7	Aiken, South Carolina	Multiple	Insufficient Data 12491
10	Miami, Florida	(PHOTO)	Insufficient Data 12492
10	Las Vegas, Nevada	[REDACTED]	Astro (STARS/PLANETS) 12493
11	Green Bay, Wisconsin	[REDACTED]	Balloon 12494
11	Memphis, Tennessee	[REDACTED]	Balloon 12495
13	Huntington, New York	[REDACTED]	Insufficient Data 12496
14	Kewonna, Indiana	[REDACTED]	Astro (ARCTURUS) 12497
15	Ocala, Florida	[REDACTED]	UNIDENTIFIED 12498
5	Albuquerque, New Mexico	[REDACTED]	12499

16 - 30 SEPTEMBER 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
17	Nellis AFB, Nevada	[REDACTED]	Balloon 12499
18	Silver Springs, Maryland	[REDACTED]	Other (UNRELIABLE REPORT) 12500
19 or 30	Dayton, Ohio	[REDACTED]	Other (CONFLICTING DATA) 12501
20	Waynesboro, Pennsylvania	[REDACTED]	Aircraft 12502
20	Ewa Beach, Hawaii	[REDACTED]	Other (UNRELIABLE REPORT) 12503
21	Boothbay Harbor, Maine	[REDACTED]	Astro (ARCTURUS) 12504
24	Greenville, New York	[REDACTED]	Other (CONFLICTING DATA) 12505
25	Near Santa Barbara, California	[REDACTED]	Insufficient Data 12506
26	Winston-Salem, North Carolina	[REDACTED]	Other (UNRELIABLE REPORT) 12507
27	Presque Isle, Maine	[REDACTED]	Insufficient Data 12508
27	Morgantown, West Virginia	[REDACTED]	Other (CONFLICTING DATA) 12509
27	Cincinnati, Ohio	[REDACTED]	Insufficient Data 12510
27	Dayton, Ohio	[REDACTED]	Balloon 12511
27	Milwaukie, Oregon	[REDACTED]	Balloon 12512
29	Staten Island, New York	[REDACTED]	Insufficient Data 12513
30	Memphis, Tennessee	[REDACTED]	Other (UNRELIABLE REPORT) 12514
19	New Mexico	[REDACTED]	12514A

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Sep	Penndel, Pennsylvania	[REDACTED]	} 12515
5	Madrid, Spain	[REDACTED]	
18	La Jolla, California	[REDACTED]	
23	Whitefield, Maine	[REDACTED]	
25	Dayton, Ohio	[REDACTED]	
29	Victoria, British Columbia	[REDACTED]	

OCTOBER 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12516 Oct	Lackland AFB, Texas		Other (UNRELIABLE R)
12517 Oct	Riverdale, New York		Insufficient Data
12518 Oct	Chataanooga, Tennessee		Insufficient Data
12519 Oct	Burnham, Illinois		Insufficient Data
12520 Oct	Delmar, New York		Insufficient Data
12521 Oct	Hudson, Wisconsin		Insufficient Data
12522 Oct	Near Dayton, Ohio		Insufficient Data
12523 Oct	Dayton, Ohio		Insufficient Data
12524 Oct	Fairview, Ohio		Balloon
12525 Oct	Columbia, Kentucky		Insufficient Data
12526 Oct	Near Fairborn, Ohio		Insufficient Data
12527 Oct	State College, Mississippi		Aircraft
12528 Oct	North Forestville, Maryland		Vis: Other (HOAX) Photo: Other (SMALL)
12529 Oct	Milford, Ohio		MADE OBJ
12530 Oct	St Paris, Ohio		Insufficient Data
12531 Oct	Parkersburg, West Virginia		Insufficient Data
12532 Oct	Dayton, Ohio		Insufficient Data
12533 Oct	Fort Mill, South Carolina		Insufficient Data
12534 Oct	Dayton, Ohio		Insufficient Data
12535 Oct	Leavenworth, Washington		Insufficient Data
12536 Oct	Memphis, Tennessee		Aircraft
12537 Oct	Memphis, Tennessee		Astro (VENUS)
12538 Oct	Decatur, Illinois		Other (CONFLICTING)
12539 Oct	Richmond, Indiana		Aircraft
12540 Oct	South Lebanon, Ohio		Other (UNRELIABLE F)
12541 Oct	Kalamazoo, Michigan		Balloon
12542 Oct	Riverside, New York		Vis: Insufficient I Photo: Other (NO IM)
12543 Oct	Lake Michigan	Civilian	Insufficient Data
12544 Oct	Memphis, Tennessee		Insufficient Data
12545 Oct	Manchester, New Hampshire		Other (UNRELIABLE I)
12546 Oct	Boone, North Carolina		Aircraft
12547 Oct	Boone, North Carolina		1. A/R 2. HAVLOCK (10.5) 3. HAVLOCK (10.5) 4. HAVLOCK (10.5)
* NOT AFB, NORTH DAKOTA *		MILITARY REPORTING	

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
12549 Oct	Ontario, Canada	(Green 164)	
9	Spencer, North Carolina	Ltr	
12 or 13	Winston-Salem, North Carolina	Memo	
12 or 13	Lakeland, Florida	Memo	
19	West Quincy, Massachusetts	NICAP	
21	New Hampshire	Memo	
26	Houston, Texas	Ltr	
28	Las Vegas, Nevada	AF Fm 117	
30	Lake George, Colorado	Ltr (Havelock)	

* SEPARATE FOLDER

1 - 30 NOVEMBER 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
30 Nov	Bronx, New York		Other (CONFLICTING DATA)
5/8	124.5'W 36.5N		Insufficient Data
5/9	North Merrick, New York		Other (GROUND LIGHTS)
5/9	Fallon, Nevada		Balloon
5/13	Arcanum, Ohio		Other (GROUND LIGHTS)
5/13	Sommerville, Ohio		Insufficient Data
5/14	Duluth, Minnesota		Other (CONFUSING REPORT)
5/15	Duluth, Minnesota		Astro (METEOR)
5/16	Memphis, Tennessee		Balloon
5/17	Bridgeport, Ohio		Other (GROUND LIGHTS)
5/17	Waterloo, Illinois		Balloon
5/18	Portage, Pennsylvania		Insufficient Data
5/19	Hickory, North Carolina		Other (CONFLICTING DATA)
5/21	Memphis, Tennessee		Astro (ALTAIR)
5/21	Silver Bay, Minnesota		Astro (VENUS)
5/21	Fairfield, California		Balloon
5/23	Newton, Georgia		UNIDENTIFIED
5/24	Collinsville, Illinois		Satellite
5/26	Bismark, North Dakota		1. Satellite
			2. Balloon
5/27	Cassopolis, Michigan		Satellite (ECHO II)
5/27	Brattleboro, Vermont		Other (UNRELIABLE REPORT)
5/28	Ontario, California		Other (UNRELIABLE REPORT)
5/29	Hazelwood, Missouri		Other (CONFLICTING DATA)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Nov	Cabo Rajo, Puerto Rico	AF Fm 117	
Nov	Manchester, Ohio	Ltr	
1	Rising Sun, Indiana	Ltr	
2	Manchester, New Hampshire	AF Fm 117	
10	Canal Zone	Msg	
13	Valparaiso, Chile	Msg	
20	Hawaiian Islands	Msg	
30	Elyria, Ohio	FTD Fm 164	
Nov 9	Acron, Tr		

1 - 31 DECEMBER 1968 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
1257Dec	Memphis, Tennessee	[REDACTED]	Other (CONFLICTING DATA)
125763	Greenfield, Iowa	[REDACTED]	Aircraft
125775	Helena, Arkansas	[REDACTED]	Balloon
125785	Bellefontaine, Ohio	[REDACTED]	Other (UNRELIABLE REPORT)
125786	Dayton, Ohio	[REDACTED]	Aircraft
125788	Centerville, Ohio	[REDACTED]	Astro (VENUS)
125711	Clayton, Alabama	[REDACTED]	Balloon
125712	Germantown, Tennessee	[REDACTED]	Aircraft
125714	Iowa City, Iowa	[REDACTED]	Satellite
125715	St Louis, Montana	[REDACTED]	Balloon
125715	Palmyra, Michigan	[REDACTED]	Balloon
125716	Morgantown, West Virginia	[REDACTED]	Astro (VENUS)
125717	Williams, Minnesota	[REDACTED]	Insufficient Data
125723	Saratoga, California	[REDACTED]	Aircraft
125728	Manchester, Pennsylvania	[REDACTED]	Other (CONFLICTING DATA)
125780	Natrona, Pennsylvania	[REDACTED]	Satellite
125781	New Carlisle, Indiana	[REDACTED]	Other (CONFUSING DATA)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1 Sep-Dec	United States	NICAP	
2 Sep-Dec	United States	NICAP	
5 10	Ft Recovery, Ohio	Memo	
9 11	Iceland	Ltr	
3 30	Panama	Mag	

1 - 31 JANUARY 1969 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12594 Jan	Cleveland, Ohio	[REDACTED]	Balloon
12595 Jan	Cleveland, Ohio	[REDACTED] (PHOTO)	Vis. Other (UNRELIABLE REPORT)
125964	Cincinnati, Ohio	[REDACTED]	Photo; Other (NO IMAGE)
125974	Chico, California	[REDACTED]	Aircraft
125985 or 3	Chickasaw, Tennessee	[REDACTED]	Aircraft
125993	Sacramento, California	[REDACTED]	Other (CONFLICTING DATA)
12600 -10	Norfolk, Virginia	[REDACTED]	Balloon
1260110	Dayton, Ohio	[REDACTED]	Aircraft
1260210	Cincinnati, Ohio	[REDACTED]	Astro (VENUS)
1260311	Cincinnati, Ohio	[REDACTED]	Astro (VENUS)
1260411	Cincinnati, Ohio	[REDACTED]	Astro (VENUS)
1260512	Camden, New Jersey	[REDACTED]	Aircraft
126061	Dayton, Ohio	[REDACTED]	Other (UNRELIABLE REPORT)
126071	Dayton, Ohio	[REDACTED]	Other (UNRELIABLE REPORT)
1260810	Crittenden, Virginia	[REDACTED]	UNIDENTIFIED
1260910	Los Alamos, New Mexico	[REDACTED]	Astro (SIRIUS)
1261010	Andrews, South Carolina	[REDACTED]	Other (REFLECTION)
1261110	Columbus, Ohio	[REDACTED]	Aircraft
1261210	Indian Area	[REDACTED]	Balloon
1261310	Crittenden, Virginia	[REDACTED]	Balloon

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
1 (1969)	United States	NICAP Annual Report	
2 (20)	Northampton, Massachusetts	NICAP	
6 (23)	West Riverdale, New Brunswick, Canada	[REDACTED]	
1 (4)	Cincinnati, Ohio	[REDACTED]	

1 - 28 FEBRUARY 1969 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
12615 Feb	Hamburg, New York		Photo: Other (Light Source)
12616 Feb	Miamisburg, Ohio		Insufficient Data
12617 Feb	Grosse Ile, Michigan		Satellite
12618 Feb	Shingel Spring, California		Satellite
12619 4	Columbus, Ohio		Insufficient Data
12620 4	Marengo, Indiana		Aircraft
12621 5	Virginia Beach, Virginia		Aircraft
12622 7	Auburn, New York		Aircraft
12623 7	Fairfax, Virginia		Balloon
12624 9	Watrona, Pennsylvania		Other (UNRELIABLE REPORT)
12625 9	Kettering, Ohio		Astro (VENUS)
12626 10	Kettering, Ohio		Insufficient Data
12627 10	Dayton, Ohio		Astro (METEOR)
12628 10	St Louis, Missouri		Astro (METEOR)
12629 10	Pine Bluff, Arkansas		Aircraft
12630 11	Belridge, Missouri		Astro (METEOR)
12631 14	Vandalia, Ohio		Balloon
12632 15	Dallastown, Pennsylvania		Satellite
12633 15	Clifton, Ohio		Astro (ALTAIR)
12634 17	Twinsburg, Ohio		Aircraft
12635 18	Kettering, Ohio		Aircraft
12636 18	Dayton, Ohio		Other (KITE)
12637 23	Springfield, Ohio		Other (UNRELIABLE REPORT)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Jan	United States	NICAP Monthly Report	
Feb	United States	NICAP Monthly Report	
12638 8	Mexico, Texas Area	Newsclipping	
10	Dartmouth, Massachusetts	NICAP	
13-14	Virginia	News Release	
3-2-69	daily Weather maps		

1 - 31 MARCH 1969 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION	
4	Silver Springs, Maryland		Aircraft 12639	
4	Billings, Oklahoma		Astro (VENUS) 12640	
12	Dayton, Ohio		Astro (STARS/PLANETS) 12641	
13	Benton, Illinois		Aircraft 12642	
14	Illinois/Ohio		Astro (METEOR) 12643	
15	New Carlisle, Ohio		Other (GROUND LIGHTS) 12644	
16	Dayton, Ohio		Aircraft 12645	
17	Dayton, Ohio		Astro (VENUS) 12646	
17	Dayton, Ohio		Balloon 12647	
18	New Carlisle, Ohio		Aircraft 12648	
27	Fall River, Massachusetts		1. Astro (METEOR) 12649	
			2. Astro (STARS/PLANETS)	
			Vis: Other (HOAX) 12650	
			Photo: Other (SMALL MAN-MADE OBJECT)	
28	Davenport, Iowa		(PHOTO)	

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Mar	United States		} 12651
5-6	Kirkville, Missouri		
10	Ironwood, Michigan		
3-12-69	Daily USA Map		

1 - 30 APRIL 1969

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
6	Cincinnati, Ohio		Insufficient Data 12652
7	Athens, Ohio		Probable Balloon 12653
7	Dayton, Ohio		Probable Balloon 12654
10	Dayton, Ohio		Probable Aircraft 12655
18	McClellan AFB, California		Probable Astro (JUPITER) 12656
22	Joppatowne, Maryland	(PHOTO)	Other (INSUFFICIENT CLARITY) 12657
22	Ruston, Louisiana	Civilian	Probable Balloon 12658
26	Highland Park, New Jersey	Civilian	Possible Balloon 12659
27	St Clair, Pennsylvania	Civilian	Probable Balloon 12660
29	Dallas, Texas	Civilian	Insufficient Data 12661

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
11	Alden, Illinois		12662

1 - 31 MAY 1969

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
12663 May	Dayton, Ohio	Civilian	Insufficient Data
12664 May	Allentown, Pennsylvania	Civilian	Other (CONFLICTING DATA)
12665 2	NE of Dayton, Ohio	Civilian	Other (SATELLITE DECAY)
12666 3	Cambridge City, Indiana	Civilian	Insufficient Data
12667 4	Davenport, Iowa	Civilian (PHOTO)	Other (UNRELIABLE REPORT)
12668 12	South Berwick, Maine	Civilian	Probable Astro (JUPITER)
12669 13	Pine Ridge, South Dakota	Civilian	Probable Aircraft
12670 15	Near Pikesville, Kentucky	Civilian	Possible Astro (VENUS)
12671 27	New York, New York	Civilian	Probable Astro (MARS)
12672 29	Navarre, Ohio	Civilian	Probable Astro (MARS)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
12673 1	Wallops Island, Virginia	News Release	
12673 24	Red Bluff, California	Newsclipping	
12673 30	Quebec, Canada	AF Fm 117	

1 - 30 JUNE 1969

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
12674 Jun	West Carrollton, Ohio	Civilian	Insufficient Data
12675 4	Dayton, Ohio	Civilian	Insufficient Data
12676 5	Illinois, Iowa, Missouri Area	Multiple Civilian	Astro (METEOR)
12677 6	West Babylon, New York	Civilian	Possible Balloon (HC)
12678 8	New Richmond, Ohio	Civilian	Insufficient Data
12679 8	Kettering, Ohio	Civilian	Probable Astro (MARS)
12680 10	Kettering, Ohio	Civilian	Aircraft
12681 26	Jacksonville, Florida	Civilian	Possible Satellite
12682 28	Fort Myer, Virginia	Civilian	Possible Astro (METE)
12683 30	California and Oregon	Multiple Civilian	Other (MISSILE)

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
12684/30	Flatwoods, Kentucky	Ltr (M)	

1 - 31 JULY 1969

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
12685 Jul&Aug	Littlerock, California	Civilian	Astro (METEOR)
12686 Jul	Yellow Springs, Ohio (missing)	Civilian	Insufficient Data
12687 1	Pensacola, Florida	Civilian	Other (KITE)
12688 4	Kettering, Ohio	Civilian	Probable Aircraft
12689 4	Cincinnati, Ohio	Civilian	Insufficient Data
12690 12	Near Smithfield, Pennsylvania	Civilian	Probable Balloon
12691 13	Castlewood, Virginia	Civilian	Other (PSYCHOLOGICAL)
12692 15	Dayton, Ohio	Civilian	Insufficient Data
12693 22	Painesville, Ohio	Civilian	Probable Balloon
12694 25	Near Johnsonburg, Pennsylvania	Civilian	Possible Balloon (HO)
12695 26	Denver, Colorado	Civilian	Probable Astro (STAP)
			PLAN 3

1 - 31 AUGUST 1969

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
126963	Dayton, Ohio	Civilian	Probable Astro (METEX)
126973	Kettering, Ohio	Civilian	Balloon (HOT AIR)
126985	Ohio, Kentucky, West Virginia Area	Multiple Civilian	Astro (METEOR)
126995	Dayton, Ohio	Civilian	Other (CONFUSING REPO)
127008	Kirtland AFB, New Mexico	Military	Astro (METEOR)
127019	Riverdale, New York	Civilian	Insufficient Data
127021	Near Crittenden, Kentucky	Civilian	Probable Astro (STARS PLANE)
127031	Cincinnati, Ohio	Civilian	Insufficient Data
127041	St Louis, Missouri	Civilian	Astro (METEORS)
127051	High View, West Virginia	Civilian	Probable Astro (STARS PLANE)
127061	Near Fairborn, Ohio	Civilian	Astro (STARS/PLANETS)
127072	Alliance, Ohio	Civilian	Probable Aircraft
127082	Westland, Michigan	Civilian	Probable Astro (CAPEL)
127092	Dayton, Ohio	Civilian	Probable Balloon
127102	Marion, Ohio	Civilian	Satellite (PAGEOS A)
127112	Dayton, Ohio	Civilian	Balloon (WEATHER)
127126	Dayton, Ohio	Civilian	Insufficient Data
127136	Manchester, Tennessee	Civilian	Probable Astro (METEO)
127146	Algoma, Wisconsin	Civilian	1. Probable Astro (MC)
127156	Skaneateles, New York	Civilian	2. Insufficient Data
127166	California	Military & Civilian	Possible Aircraft
12716A	Weather Maps		Other (SATELLITE DECA)

1 - 30 SEPTEMBER 1969

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
12717 Sep	Dayton, Ohio	Civilian	Insufficient Data
12718 Sep	Dayton, Ohio	Civilian	Insufficient Data
12719 14	Fairborn, Ohio	Civilian	Insufficient Data
12720 22	Dayton, Ohio	Civilian	Probable Astro (CAPELLA)
12721 22	Cleveland, Ohio	Civilian	Probable Aircraft
12722 25	Near Hanksville, Utah	Civilian	Other (MISSILE/ATHENA)
12723 25	St Louis, Missouri	Civilian	Astro (VENUS)
12724 28	East Lake, Ohio	Civilian	Probable Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
12725 30	Alfred, New York	Memo	

1 - 31 OCTOBER 1969

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
12724 4	Hartsdale, New York	Civilian	Other (CONFLICTING DATA)
12727 4	Shilow, Ohio	Civilian	Insufficient Data
12728 7	Newport News, Virginia	Civilian	Possible Aircraft
12729 27 Sep			
12730 to 10 Oct	San Francisco, California	Civilian	Probable Astro (VENUS)
12731 10	Vinton, Ohio	Civilian	Probable Aircraft
12732 12	Memphis, Tennessee	Civilian	Insufficient Data
12733 14	Attica, Indiana	Civilian	1. Probable Astro (CAPELL)
			2. Probable Aircraft
12734 20	Near Defuniak Springs, Florida	Civilian	Other (SATELLITE DECAY)
12735 21	15 mi SW of Twin Falls, Idaho	Civilian	1. Other (PROBABLE ROCKET LAUNCH)
			2. Astro (POSSIBLE STARS/ PLANETS)
12736 23	Vandalia, Ohio	Civilian	Probable Balloon
12737 26	Commack, Long Island, New York	Civilian	Possible Balloon
12738 29	Chicago, Illinois	Civilian	Other (CONFLICTING DATA)
12739 25	New Mexico		

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
12740 14	Shirley, Massachusetts	NICAP	

1 - 30 NOVEMBER 1969

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
1274/10	Gainsville, Florida	Civilian	Balloon
1274/19	Acton, Texas (missing)	Civilian (PHOTO)	Other (FILM PROCESSING DEFECT)
1274/25	Gallipolis, Ohio	Civilian	Probable Aircraft
1274/29	Dayton, Ohio	Civilian	Probable Aircraft

1 - 31 DECEMBER 1969

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
12749 Dec	Hartsdale, New York	Civilian	Insufficient Data
12750 Dec	Round Lake, Illinois	Civilian	Insufficient Data

SALT LAKE CITY, UT CASE FORWARDED TO
AFSHRQ AFTE CLOSE OF PROJECT BLUE
BOOK

JUNE 1947 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Summer 47-48	Montgomery, Alabama File (INFO)		
June	Hamburg, New York (CASE MISSING)	Civilian	A/C
June	Seattle, Washington (CASE MISSING)	Civilian	Insufficient Data
2	Rehoboth, Delaware (CASE MISSING)	Civilian	Other (MISSILES)
10	Hungary (CASE MISSING)	Civilian	Insufficient Data
12	Idaho , Idaho	Observer	Other (CONTRAILS)
14	Bakersfield, California	Observer	Birds
20 28	Montgomery, Alabama	Multiple Military	Balloon
21	Spokane, Washington	Observer	Balloon
22	Greenfield, Massachusetts	Civilian	A/C
24	Mt Ranier, Washington	Observer	Other (MIRAGE)
24	Boise, Idaho	Observer	Astro (STAR/PLANE)
24	Portland, Oregon	Observer	UNIDENTIFIED
28	Rockfield, Wisconsin	Observer	Insufficient Data
28	Illinois	Not Stated	Insufficient Data
28	Lake Meade, Nevada	Observer	Balloon Cluster
29	Des Moines, Iowa	Observer	Other (UNRELIABLE)
29	Las Cruces, New Mexico	Observer	Balloon
30	Boise, Idaho	Observer	Astro (SUN DOG)
30	Williams AFB, Arizona (Grand Canyon)	Observer	Astro (METEOR)
Late June	Maury Island, Washington	Observer	Other (HOAX)
June/July	Oakland, California	Observer	(INFO ONLY)
Summer 47	Condon, Oregon	Observer	Info Only

UNCLASSIFIED

500000 1907

HEADQUARTERS UNITED STATES
FORT SAN LEONARD, TEXAS

452.1 ANADP

18 January 1949

SUBJECT: Unconventional Aircraft

TO: Commanding General
Air Materiel Command
Wright-Patterson Air Force Base
Dayton, Ohio
ATTN: M.C.I.

1. Under dates of 3 January 1949 and 13 January 1949, Agent Reports, subject, "Unconventional Aircraft (Control No. A-1917), file 452.1 ANADP, regarding unidentified lights observed in the vicinity of sensitive installations in New Mexico were forwarded to your Headquarters. From time to time, there have also been forwarded to your Headquarters letters from one Mrs. [REDACTED] on various subjects. Of late, her letters, voluminous in numbers and contents, have emphasized a theory that the causes of various aircraft accidents might be attributable to contact with a "holide-bomb" or "disc" or other mysterious ray or rays.

2. It is felt that these incidents re unidentified lights are of such great importance, especially as they are occurring in the vicinity of sensitive installations, that determination should be made as to whether or not they are related to the [REDACTED] theory.

3. Your comments are requested.

FOR THE COMMANDING GENERAL:

EUSTIS L. POLARD
Colonel, GSO
AG of S, G-2

DOWNGRADED AT 3 YEAR INTERVALS.
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

DOWNGRADED AT 3 YEAR INTERVALS.
DECLASSIFIED AFTER 12 YEARS.
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3-8145-1

1. This is a joint investigation conducted by Special Agents Hiram A. Johnson, Reuben Strickland and the writer.

2. /S A. C. [redacted], 2d Lt, 40th, Randolph Air Force Base, Texas, advised that he observed a flame or light in the night of December 1943.

3. Major [redacted], A-3, Air Training Command, Randolph Air Force Base, interviewed 3 January 49 by Special Agents Hiram A. Johnson, Reuben Strickland and the writer stated in substance: That on 5 December 1943, at approximately 2200 hours, C.S.I., while flying a C-47 aircraft at 10,000 feet on a magnetic heading of 247°, indicating 153 M.H. about twenty-five miles North East of Albuquerque he observed an intense green light. This light was approximately 500 feet above the plane and some 6 to 8 miles to the right. It appeared to be slightly east of Sandia Peak, 35° 04' North, 106° 27' West. [redacted] stated that he was looking at the peak mentioned when he first noticed the light. The impression gained was that of an ultra violet light being turned on. The light seemed to grow in intensity and then die out. The color was more green than blue. Estimated length of observation was from one to two seconds. No movement pertaining to the light was noted. The weather at the time was described as being a clear, cold and dark night.

[redacted] further stated that he was listening to the radio beam at the time and did not notice any radio interference.

4. Captain [redacted], A-3, Flying Division, Air Training Command, Randolph Air Force Base was interviewed by Special Agents Hiram A. Johnson, Reuben Strickland and the writer on 30 December 48. [redacted] stated in substance that at approximately 2135 hours on December 5, 1943 while flying a heading of 230° magnetic, 15 miles North East of Albuquerque, he observed an intense green light estimated at 1 1/2 to 2 miles off the right wing of the airplane. The estimated location of the light would be 35° 09' North, 106° 27' West.

At the time of the observation [redacted] was flying co-pilot, in the right seat of a C-47 aircraft, altitude 10,000 feet. The light appeared to be 500 to a 1000 feet higher than the aircraft. Visibility was estimated at 30 to 40 miles, no overcast, no moon. Speed of the aircraft was 160 mph.

DOWNGRADED AT 3 YEAR INTERVALS
DECLASSIFIED AFTER 12 YEARS.

[redacted] stated that the length of observation was from 5-15 seconds and he gained the impression of a round green light, accompanied by smoke and a fading trail. The object seemed to describe a parabolic curve in relation to the earth.

IDENT NO

213

UNCLASSIFIED

Capt. [redacted] in a search of similar things in the AIO and when pressed for a comparison of the intensity of the light described it as being more intense than the flare normally used in night photography or bombing. [redacted] stated that he had never seen anything similar to the phenomena noted and could offer no comparison.

5. On 3 January 1949 the files of the G-2 Section, APO, were checked. It was revealed that [REDACTED] is the subject of an extensive file. The essence of the file is that [REDACTED] has been active over a period of two years compiling facts on all reported aerial phenomena and writing letters to various Army area commanders regarding same. Further [REDACTED] is known to correspond with Communist Front organizations and is considered dangerous.

6. Captain James C. Biddle, Executive Officer, Fourth Army CIC Detachment, Fort Sam Houston, Texas interviewed 3 January 1942 stated in substance that the Fourth Army is in receipt of a letter from the Director of Intelligence, Headquarters General Staff, Washington, D.C. advising them to expect reports of aerial phenomena during this period of the year and to report same to A-3, Wright-Patterson Air Force Base.

7. On 30 December 1948 it was ascertained that Biggs Air Force Base did not conduct any maneuvers involving flares.

REFERRED UPON COMPLETION:

DOWNGRADED AN 8 YEAR INTERIM
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

UNCLASSIFIED

HEADQUARTERS UNITED STATES AIR FORCE
THE INSPECTOR GENERAL
OFFICE OF SPECIAL INVESTIGATIONS

REPORT OF INVESTIGATION

FILE

UNCLASSIFIED
(Aerial Phenomena)

REPORT MADE BY

REPORT MADE AT

PERIOD

OFFICE OF ORIGIN

STATUS

E U C

CHARACTER

Special Inquiry

REFERENCE

Case Report 24-8, DO #17

SYNOPSIS

Majors [redacted] and Captain [redacted] stated that: On 5 December 1948, flying at 10,000 feet on a heading of 245° magnetic, 25 miles North East of Albuquerque, New Mexico observed an intense green light at approximately 106° 27' West, 35° 04' North, length of observation two seconds. Weather at time was clear and cold with no moon. Description of light varies with individual observer.

[redacted], undeveloped lead for DO #17 is subject on 2-2 Section, Hq 4th Army. File reflects that [redacted] also files with known Communists and is considered dangerous.

Headquarters 4th Army is in receipt of letter from Director of Intelligence, Headquarters General Staff, dated 10 November 1948 to object reports of such incidents as above during this period of two years. All such reports to be forwarded to A-2, Wright-Patterson Air Force Base.

Biggs Air Force Base has not conducted any maneuvers with flares.

DISTRIBUTION

DO #17
OSI Hq.
File

2
2
2

ACTION COPY FORWARDED TO

DO #17

FILE STAMP

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS
DOO DIR 8200.10

APPROVED

UNCLASSIFIED

W. L. [redacted]
Captain, USAF

Acting DISTRICT COMMANDER

UNIDENTIFIED

$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

NOTE: Captain MILLER stated that he would report any incidents of this type to the State Police Office in New Orleans and request that they contact the Office of Special Investigations, Richmond Air Force Base, Airland Field, New Orleans.

10. Mr. HICK stated that he had "checked" the "test" papers for each for upward of 100% of subjects in the class, but he did not have a complete list of the scores. Mr. HICK also stated that the "test" papers of Forest Rogers, the Negro, he checked for a percent of the like selections of this category in the old Negro school.

[illegible]

UNCLASSIFIED

UNGRADED AT 3 YEAR LTR
DECLASSIFIED AFTER 12 YEAR
DOD DIR 5200.10

Will deliver his [redacted] Dec 26, reflecting a letter
sent by her to Mr. HUGHES, President of America, during the National Assembly, during
the summer of 1947. Any amount not [redacted] concerning social protection de-
stined by Mrs. [redacted] will be added to.

WILL interview the Chief of the Security Section, Los Alamos Atomic Energy Commission installation reference records file in that organization by Mrs. [REDACTED] in 1947 & Security in 1948. WILL further ascertain from the Chief of Security if any other reports of unusual, serial, information have been reported to the Los Alamos Atomic Energy Commission installation.

will determine if that is a factor involved in any instances involving the use of any social times or similar devices.

will be using it (this time in a less serious way) and making the use of it a matter of course.

[illegible]

10-10-68

DOWNGRADED AT 3 YEAR INTERVAL
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

English Section

U.S. FIELD



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2. Attention is particularly invited to the report of S. L. P. - Enclosure No. 2, and to his letter to the District Office - Office of Special Investigations, dated 13 December 1941, Enclosure No. 3.

1. The first of these is the fact that the
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DECLASSIFIED BY 3142
DECLASSIFIED ON 01-12-2010
DATE 01-12-2010

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

DATE 3/1

1-17-60

17th DISTRICT OFFICE OF THE
BIRMINGHAM AFB, BIRMINGHAM, ALA.

17. Ind.

11. The first (General) Principle on

Commander, Officer
 Ireland Air Force Base
 Ireland Field, New Mexico

1. The attached report is forwarded as a matter of information. It is recommended that the Commanding Officer may deem appropriate action.
2. It is recommended that two (2) copies of the report be furnished by the most expeditious means to the Chief of the Intelligence Company, Wright-Patterson Air Force Base, Dayton, Ohio.

11 of Invest re subj

DOYLE REES
Lt Col, USARF
District Commander

DECLASSIFIED AND DOWNGRADED
 DECLASSIFIED / FY 12 YEARS
 DOD JIR 65016

cy. 9 11, 7 10 19

Abstract

PROJECT 10073 RECORD

1. DATE - TIME GROUP June 1947	2. LOCATION Hamburg, New York
3. SOURCE Civilian	10. CONCLUSION Possibly A/C
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION Not reported	11. BRIEF SUMMARY AND ANALYSIS An object shaped like a "crate" was observed, not too high, appeared to have various rainbow colors. See crane extract.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE North	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM

FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

PROJECT LOGS RECORD (V)

ATIC NO. _____ DATE OF INFO June 1947
 AP NO. _____ LOCATION Hamburg, N.Y.
 PROJECT NO. _____ SOURCE Civilian
 DATE OF REPORT _____ DATE IN TO ATIC _____
 TIME OF SIGHTING Sunset COLOR "Rainbow"
 SHAPED "Crate" SPEED "Faster than a/dk"
 SIZE "Fairly small" ALTITUDE "Not to high"
 COURSE 360° LENGTH OF TIME OBSERVED _____
 NO. IN GROUP one TYPE OF OBSERVATION visual from ground
 SOUND _____ MANEUVERS S and L
 REMARKS _____ SKETCHES: 000-
 Temporary ATIC Form 349
 (2 Jan 52)

Object was seen at sunset. At first it appeared to be reflecting the sunset but when it changed position it retained its color. There was no apparent means of propulsion yet object did not seem to "drift"

PROJECT 10073 RECORD

1. DATE - TIME GROUP June 1947	2. LOCATION Seattle, Washington
3. SOURCE Civilian	10. CONCLUSION INSUFFICIENT DATA FOR EVALUATION Letter from civilian. Not much info.
4. NUMBER OF OBJECTS Three	
5. LENGTH OF OBSERVATION Not reported	11. BRIEF SUMMARY AND ANALYSIS Round, silver object. Alt: Est. 3000 ft. Slow speed.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE Not reported	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

PROJECT 10073 RECORD 13D

ATIC NO. _____ DATE OF INFO June 47
AF NO. _____ LOCATION Seattle, Wash
REPORT NO. _____ SOURCE Civilian
DATE OF REPORT _____ DATE IN TO ATIC _____
TYPE OF SIGHTING _____ COLOR silver
SHAPE round SPEED high Estimated _____
SIZE _____ ALTITUDE 3,000' Measured _____
COURSE _____ LENGTH OF TIME OBSERVED _____
NO. IN GROUP several TYPE OF OBSERVATION _____
SOUND _____ MANEUVERS _____
PHOTOS _____ SKETCHES _____ Letter from civilian, not much info

Temporary ATIC Form 329
(2 Jan 52)



PROJECT 10073 RECORD

1. DATE - TIME GROUP 2 Jun 57 47	2. LOCATION Rehobath Bomen, Delaware
3. SOURCE Civilian	10. CONCLUSION Other (MISSILE)
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION Not reported	11. BRIEF SUMMARY AND ANALYSIS A "mayonnaise jar"-shaped object heading north was sighted by observer. The observer was a civilian pilot with 10 yrs exp. Estimated speed of object was 1000-1100 mph. This is the second such object this observer has seen. Previous one in Sep 46.
6. TYPE OF OBSERVATION Air-Visual	
7. COURSE North	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

Incident #66 -- Rehoboth Beach, Delaware -- September 1946
October 1946
2 June 1947

This incident contains nothing astronomical.

It is entirely possible that the objects observed on these three separate dates were "Bumble bees," ram-jet missiles, as fired from Fort Miles by the Applied Physics Laboratory of Johns Hopkins University. Since the hour of observation of the various sightings (and the exact day of the first two) is not given in material submitted to this investigator, positive identification cannot be made; but if these facts are known, inquiry at the above-mentioned laboratory (address: 6621 South Georgia Avenue, Silver Spring, Maryland) might bring forth definite identification.

[REDACTED]

[REDACTED]

100-11177-14

[REDACTED]

REF ID: A66666

Incident #65 -- Rehoboth Beach, Delaware -- September 1946
October 1946
2 June 1947

This incident contains nothing astronomical.

It is entirely possible that the objects observed on these three separate dates were "Bumble Bees," ram-jet missiles, as fired from Fort Miles by the Applied Physics Laboratory of Johns Hopkins University. Since the hour of observation of the various sightings (and the exact day of the first two) is not given in material submitted to this investigator, positive identification cannot be made; but if these facts are known, inquiry at the above-mentioned laboratory (address: 3621 South Georgia Avenue, Silver Spring, Maryland) might bring forth definite identification.

[REDACTED]
[REDACTED]

Incident #20 -- Kenneth Beach, Delaware -- September 1946
October 1946
2 June 1947

This incident contains nothing astronomical.

It is entirely possible that the objects observed on these three separate dates were "Bumble bees," ram-jet missiles, as fired from Fort Miles by the Applied Physics Laboratory of Johns Hopkins University. Since the hour of observation of the various sightings (and the exact day of the first two) is not given in material submitted to this investigator, positive identification cannot be made; but if those facts are known, inquiry at the above-mentioned laboratory (address: 8621 South Georgia Avenue, Silver Spring, Maryland) might bring forth definite identification.

Dr. HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 198, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, (65) 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#59, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

1. DATE - TIME GROUP 10 June 1947	2. LOCATION Hungary
3. SOURCE Civilian	10. CONCLUSION INSUFFICIENT DATA FOR EVALUATION
4. NUMBER OF OBJECTS Not Reported	Rumors were drifting into Budapest of "silver balls" flashing
5. LENGTH OF OBSERVATION Not Reported	11. BRIEF SUMMARY AND ANALYSIS across the sky. Report to brief for a firm evaluation.
6. TYPE OF OBSERVATION Ground-Visual (Assumed)	Rumors were that the object was sphere shape and silver in color, traveling at high speed.
7. COURSE Not Reported	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

[REDACTED]

Incident #38 -- Hungary -- around 10 June 1947

It is extremely unlikely that the objects observed in Hungary were meteorites, unless the meager description given here is quite inaccurate. Without knowledge of the speed and trajectory of the objects, nothing definite can be said.

7-2112-1

[REDACTED]

[REDACTED]

Dr HYNEX'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
76, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

1. DATE - TIME GROUP 12 June 1947	2. LOCATION Weiser, Idaho
3. SOURCE Civilian	10. CONCLUSION Other (CONTRAILS)
4. NUMBER OF OBJECTS One	11. BRIEF SUMMARY AND ANALYSIS Object shot up and down before leveling out with a glistening trail.
5. LENGTH OF OBSERVATION Several Seconds	
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE SE	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM

FTD SEP 63 0-329 (TDE)

Previous editions of this form may be used.

0-15. The witness stated that he had seen a large, dark, irregular shape in the sky. This shape appeared to be moving and was followed by a large plume of white vapor. The witness continued to look and to watch the vapor that had been emitted from the shape. This shape seemed to glide to the east where there was a black streak leading to the horizon. The witness stayed in the sky for over an hour.

HEADQUARTERS
AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

MCIAAO-3/HAS/rm
Jan 5 1949

MCIAAO

SUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DSS

1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified flying objects. Attached Incident Summaries 1 thru 172 from the files of Project "SIGN" are forwarded for study and recommendations as to which of the incidents may be eliminated as balloons released on routine synoptic ascents by the Air Weather Service, the Navy Aerological Service or the United States Weather Bureau. The summaries attached may be retained in your headquarters for working and reference purposes.

2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which balloons are used and which are conducted or sponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct from the Project "SIGN" Office, MCIAAO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.

3. It is the opinion of this office that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

2	24	50	91	113	155
3	25	52	92	115	156
4	28	72	96	126	157
11	30	73	104	141	159
14	31	81	105	148	163
16	32	87	107, 8, 9	151	167
22	33	89	112 (See 122)	154	169
23	48				

T-81481-A

Hq AWC, Chief, Air Weather Service, Washington 25, D. C.
Subj: Project "SIGN"

4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.

5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIA XO-3.

FOR THE COMMANDING GENERAL:

2 Incls:
Summaries 1-172 incl
"EEI"

/s/ W. R. Clingerman, Col, USAF
for H. M. McCoy
Colonel, USAF
Chief, Intelligence Dept

Copies furnished:

AFOIR, Hq. USAF
Capt Trakowski, Geophysics Lab
Major Kodis, MCREP
Colonel Neal, MELANS

7-84481-A

Dr. HYNEX'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 69, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

[REDACTED]

Incident #24 -- Weiser, Idaho -- 12 June 1947

There is nothing in the description of this incident that is fatal to the hypothesis that the objects observed were parts of a "double fireball," but any such identification must remain uncertain.

The most convincing element favoring the meteoric hypothesis is the persistent train. Fireballs occasionally leave trains that persist for over an hour.

As far as trajectory is concerned, this is in agreement with that to be expected from a meteor on its way out from the sun (it having gone toward the sun several weeks previously and now being on its return journey toward outer space). Such a fireball would be travelling relatively slowly, and could appear to "shoot out from the sun" and to travel in a southeasterly direction.

The absence of bright flame and of noise is not unusual, since reported daylight meteors are frequently not luminous (but do leave a trail), and often no noise is heard.

Nor is the fact that there were two such objects fatal to the hypothesis. The object could easily have been single and have broken in two, either in its journey around the sun or upon entering the earth's atmosphere. There have been several cases of comets that were single on their trip toward the sun and double on the way out. Since comets and meteors are closely related as far as structure is concerned, the double feature is entirely possible.

- More -

[REDACTED]

[REDACTED]

Incident #24 -- page 2

The shooting up and down might be dismissed as subjective and illusory, although small bits shooting off from the main meteor could also give this effect.

In spite of all this, this investigator would prefer a terrestrial explanation for the incident.

[REDACTED]

[REDACTED]

PROJECT 100/3 RECORD

1. DATE - TIME GROUP 14 Jun 47	2. LOCATION 1)ersfield, California)
3. SOURCE Civilian	10. CONCLUSION Other (BIRDS)
4. NUMBER OF OBJECTS 17	
5. LENGTH OF OBSERVATION Not reported	11. BRIEF SUMMARY AND ANALYSIS Observer first sighted ten objects flying in V formation to the east, with one stragler. Later saw seven object flying in a V.
6. TYPE OF OBSERVATION Ground Visual	
7. COURSE 1. East 2. 100 deg	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM
FTD SLP 63 0-329 (TDE) Previous editions of this form may be used.

Incident No. 26 — 14 June 1947, 1200 and 1415, Bakersfield, Calif
The observer, an experienced pilot, reported sighting ten and later seven objects at 3500 ft altitude, traveling 350 mph in a loose "V" formation. Although the objects were apparently at a considerable distance, the reporter described them as being similar to the XF5U-1 "Flying Flapjack." He stated that he attached no particular importance to this sighting until he read of the Cascade Mountain sighting, (Incident No. 17). He then recalled this incident.

AIC Opinion: There is no information contained in this report to refute the assumption that these objects were ordinary aircraft beyond the range of identification. The fact that no one else in Bakersfield reported observing anything unusual, tends to substantiate this conclusion.

[REDACTED]

[REDACTED]

Bakerfield, California

Incident #29 -- ~~Portland, Oregon~~ -- 14 June 1947

There is nothing whatever in this incident to suggest that the objects observed were of astronomical origin. Their maneuvers and the relatively long time they were in sight definitely preclude any possible astronomical interpretation.

It is of interest to note that in this locality and at this season other possibly-similar, non-astronomical incidents were reported --
e.g., #17 and #68.

[REDACTED]

[REDACTED]

Dr HYNEX'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 198, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

... statement is true only under the assumption that the evidence is accepted as reliable and accurate. When psychological and physiological factors are taken into consideration, all of these incidents can be explained rationally, as pointed out by Rand Corporation, U.S. Flts of Air Materiel Command Aeromedical Laboratory (1954 and 1955).

212 Incidents considered)

There are sufficient psychological explanations for the unidentified flying objects to provide plausible explanations for reports not otherwise explainable. These errors in identifying real stimuli result chiefly from inability to estimate speed, distance, size.

All of the remaining 34 incidents are treated in detail in the report. These incidents form no pattern in regard to area of sighting, type of object, or manner of performance. There are indications, however, that some sightings were influenced by earlier reports, probably which had not been considered unusual or reported with no publicity.

APPENDIX I

Project Gringo

Summary of AUC Evaluation of Remaining Reports

VII. Summary of AUC Evaluation of Remaining Reports

The remaining unexplained incidents (see Appendix II) of 34 incidents of characteristics. Two of them, by statements of the witnesses did not have been made had the witnesses not read of the 1st incident (Incident No. 17). Most were distributed without pattern throughout the United States. A few were outside the U. S. No two descriptions of appearance or performance were exactly alike. The reported sightings occurred at various times of day and year.

APPENDIX I

In the following section of this report, each remaining unexplained incident is considered separately. It is not the intent to generally describe the character of observers, but each case has undesirable elements, and cannot be disregarded. The numerical designation is merely the catalog number of the incident in the project files.

- 1, 10, 17, 21, (39) 35, 37, 40, 51, 58, 62, 64, 69, 71, 75, 76, 77, 79, 84, 111, 122, 134, 135, 151, 152, 154, 162, 168, 176, 183, 186, 193, 207, 215, 216.

UNCLASSIFIED

CHRONOLOGICAL LIST - UNCLASSIFIED TIMING OBJECTS

Incident #

1. Date: 11 June 1947
2. Time 1200 noon first time later at 1415 approximately
3. Location ~~Beckerfield, Oregon~~ *Beckerfield, Calif.*
4. Name of observer ~~_____~~
5. Occupation of observer Pilot
6. Address of observer ~~_____~~, California
7. Place of observation Ground Front yard
8. Number of objects 10 first time 7 second time
9. Distance of object from observer Not stated
10. Time in sight Not stated
11. Altitude 8500 feet
12. Speed 350 miles per hour
13. Direction of flight First group South to North. Second group North to South
14. Tactics Flying in "V" formation with one object straggling in the rear
15. Sound Not stated
16. Size Resembled the XF5U-1
17. Color Not stated
18. Shape resembled the XF5U-1, the so called "Flying Flapjack"
19. Color detected Not Stated
20. Apparent construction flying machines
21. Exhaust trails Not stated
22. Weather conditions Clear and Sunny
23. Effect on clouds Not Stated
24. Sketches or photographs None
25. Manner of disappearance Not Stated
26. Remarks: (Over)

DOWNGRADED TO SECRET
INT. SECURITY
DECLASSIFIED AND DECLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

At approximately 1200 noon on the 14 of June I was lying in the front yard of my home. There was a lad mowing the lawn at the time. I looked into the sky and saw ten articles flying from the South to the North at what I would judge to be 8500 ft. The objects were flying at approximately what I would judge to be 350 miles per hour. I distinctly remember that at the time I saw the articles I mentioned it to the lad who was mowing the lawn at the time. I told the lad that the objects were in all probability some sort of Army or Navy test planes from the nearby test centers on the deserts of Southern California. The objects resembled the pictures that I have seen of the XF5U-1, the so called "Flying Flapjack" that the Navy is testing. At approximately 1415 I went back into the yard to sit and lie in the shade. At this time the objects reappeared going from North to South, although this time there were only seven of the articles. When I first saw the original ten objects they were flying in a "v" formation with one object seemingly straggling in the rear of the formation. When the objects appeared the second time they were still in the "V" formation although there was only seven of the objects at this time. I remember at this time that I told the lad, who was still working on the lawn, that probably three of the objects had proceeded back to their base on a different course. I actually thought that this was the case, that the other three objects had probably gone back to their base on the other side of the mountains from Bakersfield. I am firmly convinced that the articles I saw are actually some sort of flying machines although I cannot say from where they came or to where they were going.

UNCLASSIFIED

PORTLAND, OREGON
30, July 1947

UNCLASSIFIED

C-2-4-T-1-F-1-3-A-1-1

On 30 July 1947 Mr [REDACTED] of [REDACTED]
Portland, Oregon was interviewed by this agent and stated in substance
follows:

My name is [REDACTED]. I am 47 years old and have flown since I was nineteen years old. I first soloed in an air craft in 1919. I have flown over all the western parts of the United States many times and have mapped all of the western part of the United States during the years before the late war for the US Forest Service. I am familiar with almost every part of the western United States. During a great part of my life I have done stunt flying for air shows and various other types of aeronautical exhibitions. My brother was "Tex" Rankin who was quite well known in both civilian and Military flying circles for many years before his death and during the late war ran thousands of Flying Cadets through primary training schools owned and operated by him. To date I have accomplished 7000 hours in the air as pilot of both civilian and Military aircraft. I am well acquainted with most articles that one would see in the air and I feel that I am well qualified to say when I see articles flying through the air, although I would not attempt to say that I am infallible and state that I could definitely identify every object that might be flying through the air. The following is an account of what I saw on 14 June 1947 from the yard of my home at [REDACTED], Bakersfield, California.

At approximately 1200 noon on the 14 of June I was lying in the front yard of my home. There was a lad mowing the lawn at the time. I looked up into the sky and saw ten articles flying from the South to the North at what I would judge to be 8500 ft. The objects were flying at approximately what I would judge to be 350 miles per hour. As I have stated before, I have done quite a lot of map work for the US Forest Service. I distinctly remember that at the time I saw the articles I mentioned it to the lad who was mowing the lawn at the time. I told the lad that the objects were in all probability some sort of Army or Navy test planes from the nearby test centers on the deserts of Southern California. Having quite a knowledge of aircraft in general I attempted to explain to the lad mowing the lawn that the objects were probably on some sort of training mission for either the Army or Navy. At that time I did not give the slightest thought to anything but that the objects were some sort of test ship for the Government services. The objects resembled the pictures that I have seen of the XF5U-1, the so called "Flying Flapjack" which the Navy is testing. After the objects disappeared I proceeded into the house and had my noon meal. At approximately 1415 I went back into the yard to sit and lie in the shade. At this time the objects reappeared going from North to South, although this time there were only seven of the articles. When I first saw the original ten objects they were flying in a "V" formation with one object seemingly straggling in the rear of the formation. When the objects appeared the second time they were still in the "V" formation although there was only seven of the objects at this time. I remember at this time that I told the lad, who was still working on the lawn, that probably three of the objects had proceeded back to their base on a different course. I actually thought that this was the case, that the other three objects had probably gone back to their base on the other side of the mountains from Bakersfield. A week or so later when I read of Mr Kenneth Arnold claiming that he had seen articles flying through the air over the Cascade Mountains in

UNCLASSIFIED

[REDACTED]

~~CONFIDENTIAL~~

UNCLASIFIED

Washington I realized that the articles that I saw were probably the same thing. I was still reluctant to mention this to anyone thinking that they would probably say that I was crazy. After some time I mentioned this and sent to the editor of the "Oregonian", a Portland, Oregon newspaper. At this time I was in Portland for the remainder of the summer. The results of the conversation with the editor of the paper is put forth in the accompanying newspaper article.

I fully realize that this is a broad statement in view of the fact that there has been so much publicity ~~mentioned~~ put forth in various newspapers of the country. I am of sound mind in every respect and I am firmly convinced that the articles I saw are actually some sort of flying machines although I cannot say from where they came or to where they were going. I say what I have said with no idea of publicity or personal gain.

SIGNED ~~CONFIDENTIAL~~

Portland, Oregon
30 July 1947

RECEIVED

SEP 10 1947

U.S. AIR FORCE

Incident
LAF 1208 I
14 July 1947

MEMORANDUM FOR THE OFFICER IN CHARGE:

1. On 10 July 1947, a check was made at the following locations in Palm Springs, California for the purpose of trying to locate Mr. [REDACTED]: Palm Springs Police Department, Palm Springs Newspaper, "The Desert Sun", Palm Springs Water Company, Southern California Gas Company, Palm Springs Telephone Company, Palm Springs Employment Office, Palm Springs Chamber of Commerce, Royal Palms Hotel, 5 Palm Springs real estate offices, and the City Offices of Palm Springs including waste disposal, water rights, tax records and etc. No record of Mr. [REDACTED] existed in any of the above mentioned offices.
2. On 11 July 1947, Mr. Ryland M. Gorham, Postmaster of Palm Springs, California for the past 14 years was interviewed. Mr. Gorham stated that he had lived in Palm Springs for the past 24 years and that he was unaware if a person named [REDACTED] had ever lived in Palm Springs. Mr. Gorham stated that due to the fact that Palm Springs is a resort area and due to the fact that in the summer months only 3 to 5 thousand people resided in Palm Springs, whereas in the winter months 10 to 12 thousand resided in Palm Springs, it was very possible that Mr. [REDACTED] could have lived in Palm Springs more or less on a non-permanent status and he, Mr. Gorham, not being aware of it.
A check of General Delivery records revealed a letter addressed to Mr. [REDACTED], Palm Springs, mailed from Cicero, Indiana, postmarked at Cicero, Indiana July 1947, at 5 P.M. The return address on the envelope was listed as the Gospel Tract Worker, Route 1, Cicero, Indiana. Mr. Gorham permitted the contents of the envelope to be examined inasmuch as the contents was 3rd Class material and the envelope not sealed. The records were of a religious nature concerning the sad plight of American non-church goers, the second coming of Christ and etc. Superintendent of Mails was contacted by Mr. Gorham and stated that there was a Mr. [REDACTED] who had received mail through the general delivery office of the Palm Springs Post Office, but that the last mail, other than the letter mentioned above, came through the Post Office approximately two years ago. The Superintendent of Mails seem to have a very uncanny memory and recalled where the mail coming in for [REDACTED] had been addressed to. This mail was addressed to Mr. [REDACTED] in care of a trailer camp located in Palm Springs. On calling the trailer camp office, it was found that Mr. [REDACTED] had lived in the camp but departed approximately two years ago and left no forwarding address. Investigation is continuing in an effort to locate Mr. [REDACTED] and obtain a statement from him.

UNCLASSIFIED

FRANK M. BROWN, S/A, CIC Ltr AF

HEADQUARTERS FOURTH AIR FORCE
OFFICE OF THE COMMANDING GENERAL
HAMILTON FIELD, CALIFORNIA

4AFDA 10
355.5 ID

SUBJECT: Investigation of "Flying Discs"

TO: Commanding General, Army Air Forces, Washington 25, D. C.
ATTENTION: AC of AS-2

1. Attached statement and newspaper clipping forwarded your office per request of TXX from Headquarters Air Defense Command, Mitchel Field, New York, dated 10 July 47.

2. Information copy furnished Headquarters Air Defense Command.

FOR THE COMMANDING GENERAL:

AL: *Julian Turner*

ARMY
Adj. 1 Adjutant General

2 Incls:

1. Statement re ████████, dtd 30 Jul. (dup)
2. Newspaper clipping, dtd 3 Jul (dup)

DECLASSIFIED BY 60322 UCBAW/STW

CLASSIFIED

Pilot Recalls Seeing Discs

Dick Rankin Tells Of Odd Aircraft

More reports of "flying flapjacks" turned up Wednesday, one from no less than Dick Rankin, brother of the late Tex Rankin, and himself an experienced pilot of more than 7000 hours' flying time.

Rankin, who is recovering from an old back injury received in an automobile accident, came to Portland over the week end to spend the summer. He saw the "silver saucers" over Bakersfield, Cal., June 23, while lying on the lawn sunbathing, he told The Oregonian.

"I hesitated to say much about them," Rankin said, "until I noticed all the hullabaloo in the papers. I puzzled over their strange shape for a while and finally concluded that they were the navy's new XF5U-1 flying flapjacks, which are thin and round, with twin propellers and stubby tail."

Only One XF5U-1 Built

The navy and the manufacturer have announced officially that only one such machine was built and that it never left Connecticut.

"These planes were flying high, maybe 8000 feet, and fairly fast, about 300 or 400 miles an hour. I first counted ten of them in formation, going north. About 2:15 P. M. they returned on the reverse course, headed south. But there were only seven in the formation.

THE OREGONIAN, THURSDAY, JULY 3, 1947

"THE OREGONIAN" Portland, Oregon.
3 July 1947

"They were not weaving or bobbing in formation I couldn't make out the number or location of their propellers, and couldn't distinguish any wings or tail. They appeared almost round. They looked like pictures of the navy's flying flapjack," Rankin said.

Rankin, who plans to spend the summer here at 834 N. E. Simpson street, is now able to resume a little flying for fun, but not commercially, he said. He now operates a string of auto courts, spending his winters at Palm Springs.

Two Descriptions Check

Rankin's description of the mysterious aerial objects agrees with that of Kenneth Arnold, Boise, Idaho, business man, who first reported them over the state of Washington, except that Arnold clocked them at an estimated 1200 miles an hour.

Other reports came Wednesday from Astoria.

Jack Hayes, patient in St. Mary's hospital there, said he saw two of the discs Monday flying southward at a rapid speed and that they vanished behind the hills.

Mrs. Earl Seado, Fort Stevens, said she saw a disc traveling north over Fort Stevens Tuesday noon, and that other observers saw the same object.

The army at Fort Stevens and the coast guard at nearby Point Adams did not see the discs.

The report of a Centralia, Wash., man Wednesday coincided in matter of time with the original report made by Arnold. Sidney B. Gallagher of Centralia said he saw nine aluminum-hued objects flying north at 3 P. M. June 24. He was working 11 miles southwest of Mineral, Wash., at the time.

Over California by Veteran Pilot

(The Associated Press)
Portland, Ore., July 1.—A veteran Pacific coast pilot Richard Rankin today reported seeing the "saucers" over California.

Rankin, brother of the late Captain John G. Rankin and a flier with more than 7000 hours in the air himself, said he hesitated to report what he saw until he read where others had reported the "saucers." He said he observed them from the ground.

Meanwhile new reports came in from Pacific Northwest residents. Two Portlanders, Mr. and Mrs. Herbert Balliet who said they "didn't believe the story" when they read it in the newspapers reported they saw at least 10 of them flying noiselessly over the Columbia river about noon today.

Shortly after Mrs. R. A. Hunt, wife of the Jefferson county agent at Madras, Ore., 100 miles south-east of Portland said she saw at least 10 of them high overhead.

The navy, however, has reported its Flying Flapjack—the XF5U-1—has never left Connecticut.

Rankin, brother of the late Captain John G. Rankin and a flier with more than 7000 hours in the air himself, said he hesitated to report what he saw until he read where others had reported the "saucers." He said he observed them from the ground.

Meanwhile new reports came in from Pacific Northwest residents. Two Portlanders, Mr. and Mrs. Herbert Balliet who said they "didn't believe the story" when they read it in the newspapers reported they saw at least 10 of them flying noiselessly over the Columbia river about noon today.

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"Flying Saucers"

PORTLAND, Ore., July 2.—The report of a long-time West Coast pilot was added today to the growing accounts of "flying saucers" over the West.

Richard Rankin, veteran of more than 7000 hours in the air, said he saw the much-debated mystery disks high over Bakersfield, Calif., and going "maybe 300 or 400 miles an hour."

There were 10 in formation flying north, he told a reporter, but when "they returned on the reverse course, headed south, there were only seven."

"I couldn't make out the number or location of their propellers and couldn't distinguish any wings or tail. They appeared almost round," he said.

Rankin said he saw them June 23, but hesitated to describe what he saw until he noted others were reporting the same thing.

Ten Flying Disks

NY HERALD TRIBUNE
Seen at Bakersfield, Calif.
Also Over Portland

PORTLAND, Ore., July 2.—

The report of a long-time West Coast pilot was added today to the growing accounts of "flying saucers" over the West.

Richard Rankin, veteran of more than 7000 hours in the air, said he saw the much-debated mystery disks over Bakersfield, Calif., and going "maybe 300 or 400 miles an hour."

There were ten in formation flying north, he told a reporter, but when "they returned on the reverse course, headed south, there were only seven."

"I couldn't make out the number or location of their propellers and couldn't distinguish any wings or tail," he said. "They appeared almost round."

Mr. Rankin said he saw them June 23, but hesitated to describe what he saw until he noted others were reporting the same thing.

New reports meanwhile came in from three Oregon cities, Astoria, Madras and Portland. Mr. and Mrs. Herbert Balliet, of Portland said they saw at least ten of the "saucers" singing noiselessly high over the Columbia River yesterday.

Phil's Egg Bet 2 Feb 47 Veteran Airman Joins Ranks of 'Flying Saucer' Witnesses

Portland, Ore., July 2.—(AP)—The report of a long-time West Coast pilot was added today to the growing accounts of "flying saucers" over the West.

Richard Rankin, veteran of more than 7,000 hours in the air, said he saw the much-debated mystery disks high over Bakersfield, Calif., and going "maybe 300 or 400 miles an hour."

There were ten in formation flying north, he told a reporter, but when "they returned on the reverse course, headed south, there were only seven."

"I couldn't make out the number or location of their propellers and didn't distinguish any wings or tail. They appeared almost round," he said.

Rankin said he saw them from the ground on June 23, but hesitated to describe what he saw until he noted others were reporting the same thing.

At first, he continued, he assumed he had seen the XF-5U-1, the experimental Navy "flying flapjack." The Navy since has announced it has only one XF-5U-1, and it has not left Connecticut.

New reports, meanwhile, came from three Oregon cities, Astoria, Madras and Portland. The Portlanders making the report, Mr. and Mrs. Herbert Balliet, said they disbelieved stories about the "saucers" until they saw at least ten of them winging noiselessly high over the Columbia River yesterday.

Plane Vet Reports Seeing 'Flying Saucers' June 23

PORTLAND, Ore., July 2.—(AP)—The report of a long-time west coast pilot was added Wednesday to the growing accounts of "flying saucers" over the west.

Richard Rankin, veteran of more than 7,000 hours in the air, said he saw the much-debated mystery disks high over Bakersfield, Calif., and going "maybe 300 or 400 miles an hour."

There were ten in formation flying north, he told a reporter, but when "they returned on the reverse course, headed south, there were only seven."

"I couldn't make out the number or location of their propellers and couldn't distinguish any wings or tail. They appeared almost round," he said.

Rankin said he saw them June 23, but hesitated to describe what he saw until he noted others were reporting the same thing.

At first, he continued, he assumed he had seen the XF-5U-1, the experimental navy "Flying Flapjack." The navy since has announced it has only one XF-5U-1, and it has not left Connecticut.

Rankin, ex-Portlander who now lives in Palm Springs, Calif., and a brother of the late John G. (Tex) Rankin, pioneer stunt flier, said he observed the "planes" from the ground.

NEW REPORTS.
New reports meanwhile came in from three Oregon cities, Astoria, Madras and Portland. The Portlanders making the report, Mr. and Mrs. Herbert Balliet, said they dis-

believed stories about the "saucers" until they saw at least ten of them winging noiselessly high over the Columbia river Tuesday.

Still another such account came from four states away. At Albuquerque, N. M., Max Hood, Chamber of Commerce executive, told of seeing "a disc-like bluish object following a zig-zag path in the northwestern sky" only Tuesday night. It disappeared in about half a minute, he said.

There have been similar reports the past several days from other points in New Mexico, west Texas and Oklahoma.

JUL 2 1947

JUL 3 1947

PROJECT 10073 RECORD

1. DATE - TIME GROUP <u>21 Jan 67</u>	2. LOCATION <u>Spokane, Washington</u>
3. SOURCE <u>Civilian</u>	10. CONCLUSION <u>BALLOONS</u>
4. NUMBER OF OBJECTS <u>One</u>	
5. LENGTH OF OBSERVATION <u>Not reported</u>	11. BRIEF SUMMARY AND ANALYSIS Observer sighted discs or flashes of light which were quite large. They were silver and flying slower than an a/c.
6. TYPE OF OBSERVATION <u>Ground-Visual</u>	
7. COURSE <u>SSE</u>	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM

FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

[REDACTED]

Incident #22 -- Spokane, Washington -- 21 June 1947

This incident does not have an obvious astronomical explanation.

The information given is too limited to suggest any definite interpretation. It would seem, however, that the objects might possibly have been a series of balloons.

[REDACTED]

[REDACTED]

7-37122-1

As I moved forward, the number of bright shiny flash attracted my attention. The flashes came from the hull of the plane, and from the lower part of the fuselage. I saw only a faint outline of the plane. The hull of the plane was a flash, I saw a more or less distinct line, on the body where the flash had been, and I saw that south, and as I looked on, it became a more or less distinct flash, above, ahead, and behind the first, but so far away that I could see nothing more than the flash. I saw the flash, the first, and the flash repeated, as it moved on.

[illegible]

...to the ... to ... in other ...

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...traveling as

...and I said, "Well, when they were there, must have been quite a lot of them." The highest one was very high, and in fact they

15. The defendant's attorney, who was not present at the hearing, stated that the defendant was not present at the hearing and that the defendant was not present at the hearing.

1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 26

1. Date 21 June 1947
2. Time Shortly before noon
3. Location Spokane, Washington
4. Name of observer ~~REDACTED~~
5. Occupation of observer Not stated
6. Address of observer ~~REDACTED~~ Spokane, Washington
7. Place of observation Spokane, Washington on ground
8. Number of objects one at first. later others more indistinct
9. Distance of object from observer Not stated
10. Time in sight Not stated
11. Altitude 7,000 or 8,000 feet
12. Speed slower than 2 motored plane.
13. Direction of flight South, a little to the west of south
14. Tactics Flashed repeatedly as it moved along
15. Sound Not stated
16. Size Quite large
17. Color Shiny - silvery
18. Shape flashes or discs
19. Odor detected Not stated
20. Apparent construction flashes or discs
21. Exhaust trails Not stated
22. Weather conditions Not stated
23. Effect on clouds Not stated
24. Sketches or photographs None
25. Manner of disappearance became less distinct but flashed repeatedly.
26. Remarks: (over) ~~REDACTED~~

DOWNGRADED AT 10 YEAR
 INTERVAL
 DECLASSIFIED

UNCLASSIFIED

INC FILE ~~REDACTED~~

HEADQUARTERS
AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

MAIL ROOM/RECEIVED
Jan 5 1949

MCIA XO

SUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DSS

1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified flying objects. Attached Incident Summaries 1 thru 172 from the files of Project "SIGN" are forwarded for study and recommendations as to which of the incidents may be eliminated as balloons released on routine synoptic ascents by the Air Weather Service, the Navy Aerological Service or the United States Weather Bureau. The summaries attached may be retained in your headquarters for working and reference purposes.

2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which balloons are used and which are conducted or sponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct from the Project "SIGN" Office, MCIA XO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.

3. It is the opinion of this office that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

2	24	50	91	113	155
3	25	52	92	115	156
4	28	72	96	126	157
11	30	73	104	141	159
14	31	81	105	148	163
16	32	87	107, 8, 9	151	167
22	33	89	112(See 122)	154	169
23	48				

T-54451-A

Hq AMC, Chief, Air Weather Service, Washington 25, D. C.
Subj: Project "EIGP"

4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.

5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIAOX-3.

FOR THE COMMANDING GENERAL:

2 Incls:
Summaries 1-172 incl
"EEI"

/s/ W. R. Clingerman, Col, USAF
for H. E. McCoy
Colonel, USAF
Chief, Intelligence Dept

Copies furnished:

AFOIR, Hq. USAF
Capt Trakowski, Geophysics Lab
Major Kodis, MCREMP
Colonel Neal, MCLANS

7-81451-A

~~CONFIDENTIAL~~
UNCLASSIFIED

On Saturday June 21st, shortly before noon, I was in our yard at home when I happened to glance up at a passing plane. I would say this was a two motored one from one of the army bases, flying south at about 10,000 or 12,000. feet. On the mere glance at the plane a bright shiny flash attracted my attention, coming from approximately two or three thousand feet lower than the plane, but slightly ahead of my line of vision of the plane. My first thought was that the plane had thrown out hand bills, but this could not be as they (the flashes or disks) were ahead of the plane. One thing different tho, it seems to me they were not traveling as fast as the plane. We realize to, now, that whatever they were, they must have been quite large, being as plain as the nearest one was, yet so high. And again, they were traveling south against prevailing winds. At least some of the smaller flashes, if not all were as high or higher than the plane, but the nearest one seemed lower, both when it flashed and otherwise, as it did intermittently.

UNCLASSIFIED
~~CONFIDENTIAL~~

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

1. DATE - TIME GROUP 22 June 1947	2. LOCATION Greenfield, Mass.
3. SOURCE Civilian	10. CONCLUSION A/C
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION 8 - 10 Seconds	11. BRIEF SUMMARY AND ANALYSIS Object was round and irregular and a polished aluminum.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE 315 deg	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM

FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

[REDACTED]

Incident #40 -- Greenfield, Massachusetts -- 22 June 1947

This incident does not admit of a ready astronomical explanation. The absence of a trail does not favor the meteoric hypothesis, although the speed and brilliance of the object might.

[REDACTED]

[REDACTED]

100-3-1-1

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 210,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 228,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

1. DATE - TIME GROUP 24 Jun 47	2. LOCAT Mt. Rainier, Washington
3. SOURCE Civilian	10. CONCLUSION Other (IRAB)
4. NUMBER OF OBJECTS Nine	
5. LENGTH OF OBSERVATION 2 1/2-3 minutes	11. BRIEF SUMMARY AND ANALYSIS Observer sighted a large circular objects heading west. They appeared as mirror-like reflections which dipped and twisted at a very high rate of speed. SKETCHES WERE MADE.
6. TYPE OF OBSERVATION Air-Visual	
7. COURSE West	
8. PHOTOS ☒ Yes Observed ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM

FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

[REDACTED]

Incident #17 -- page 3

original estimate is also incorrect; if the objects had travelled 47 miles in 102 seconds, they would have been travelling at a rate of approximately 1700 MPH, not 1200.)

In view of the above, it appears probable that whatever objects were observed were travelling at subsonic speeds and may, therefore have been some sort of known aircraft.

4

7-3712-1

[REDACTED]

of the length of this particular ridge revealed it was approximately five miles, so it was estimated the chain of objects was five miles long.

Mr. [redacted] timed the object [redacted] at 10,672 miles per hour and [redacted] at 10,672 miles per hour.

In a subsequent interview Mr. [redacted] described the objects as something like saucers skipping on water. This description was shortened to flying saucers by some of the newspaper men and resulted in the popular use of this term.

It is the Air Force conclusion that the objects of this [redacted] were a mirage. Mr. Armona's statement concerning how smooth and crystal clear the air was is an indication of very stable conditions. These stable conditions are associated with inversions which increase the refraction index of the atmosphere.

Incident No. 17 — 24 June 1947, afternoon, Mt. Rainier, Washington. One witness viewed nine "saucer-like discs" from the air calculated to be 20 to 25 miles distant, and 45-50 feet in length, (about 20 times as long as wide) which traveled 47 miles in 102 seconds (1700 MPH). Dr. Hynek calculated mathematically (see Appendix B) that assuming the estimate of distance to be accurate, in order to see such detail, the objects would need to have been at least 100 feet thick, therefore, 2000 feet long. If the estimated size is more nearly correct, then to have been seen as described, the objects would have been roughly six miles distant. At this distance they would have traveled only 11 miles in 102 seconds, or approximately 400 MPH. The entire report of this incident is replete with inconsistencies. It is to be noted that the observer has profited from this story by selling it to Fate magazine.

ANC Opinion: The report cannot bear even superficial examination, therefore, must be disregarded. There are strong indications that this report and its attendant publicity is largely responsible for subsequent reports.

Arnold 9850

Incident #17 -- Lt. Zanier, Washington -- 24 June 1947

There appears to be no astronomical explanation for this classic incident, which is the prototype of many of the later flying saucer stories.

It is impossible to explain this incident away as sheer nonsense, if any credence at all is given to Mr. [redacted] integrity. However, certain inconsistencies can be pointed out in the facts as reported:

[redacted] attention was first drawn to the objects by a bright flash on his plane, which was followed by numerous other similar flashes. If these were something like the flash one gets from a distant mirror, it means that the reflection was specular, or direct. For a direct reflection, the angle between the observer, sun, and object must be "just right," and at such distances as 20 or 25 miles, the chance of a series of direct reflections is extremely small. If the object was a diffuse reflector -- that is, scattering the sunlight falling on it, much as the moon or a balloon does -- then at such a distance it seems quite unlikely that Mr. [redacted] would have been startled, or that our attention would have been called to it, unless the objects reflecting were extremely large.

The supersonic speeds called for if the estimated distance is correct also throw suspicion on the original calculations; by computation (see below) it can be seen that, considering the detail which Arnold observed in the objects, at least one of his estimates

[redacted]

[redacted]

[REDACTED]

Incident #17 -- page 2

must have been erroneous:

~~that~~ that the objects seemed about 20 times as long as wide. Let us assume that the thickness was just discernible, which means that the object was just at the limit of resolution of the eye. Now, the eye cannot resolve objects that subtend an angle of appreciably less than 3 minutes of arc, and, in general, for any detail to be seen at all, the angle subtended must be much greater. Even if we assume the limiting resolution of 3 minutes, then, if the distance was 25 miles, elementary calculations show that each object must have been at least 100 feet thick, and if, as ~~the~~ drawings indicate, the object was some 20 times longer than wide, it must have been about 2000 feet long.

Looking at the matter in another way and assuming that ~~the~~ estimate of distance as 20 to 25 miles (12,000 feet) and his estimate of length as 40 to 50 feet are both correct, then it can be shown that the object will subtend an angle of only about 80 seconds of arc, which is definitely below the limit of resolution of the eye.

If ~~the~~ actually saw the objects, and if his estimate of distance is correct, that of size cannot be, and vice versa. It seems most logical to assume that his estimate of distance is far too great. In fact, assuming a reasonable limiting size to the objects of 400 feet, in order to show the detail that ~~the~~ drawings indicate, the distance must have been not over roughly six miles. At this distance the objects would have travelled 11 miles (rather than 47 miles) in 102 seconds, or at a rate of approximately 400 MPH. ~~(the)~~

[REDACTED] [REDACTED]

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#5, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#59, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

INCIDENT INDEX

1. Astronomical

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95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

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a. Balloons or ordinary aircraft:

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126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

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108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

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3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 56, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
126, 127, 157, 159, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 12, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

Case: Arnold made drawings of objects showing definite shape, and stated that objects seemed about 20 times as long as wide, estimating them as 50 feet long.

He also estimated the distance as 20-25 miles and clocked them as going 47 miles in 102 seconds. (1700 MPH)

These statements are mutually contradictory:

If the distance were correct, then in order for details to be seen, objects must have been of the order of 100 X 2000 feet in size.

If, we adopt a reasonable size - ~~his~~ own estimate, in fact, of 50 feet long, hence about 3 feet wide, the objects must have been closer than a mile, obviously contrary to his statement.

If we adopt a reasonable limiting size to the objects of 20 X 400 feet, objects must have been closer than six miles to have shown the detail indicated by ~~him~~. At this distance, angular speed observed corresponds to a maximum speed of 400 MPH.

In all probability, therefore, objects were much closer than thought, and moving at definitely "sub-sonic" speeds.

Note: Observational data taken from original ~~files~~ files.

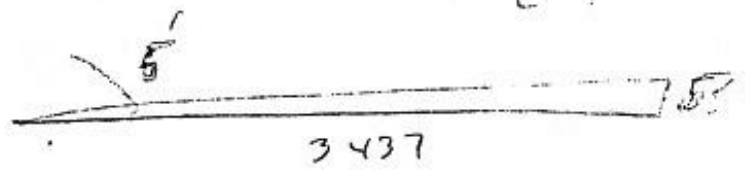
JAH

J. Allen Hynek

*9561 has to be
copy 25 May 1956*

*1. The objects were seen at a distance of 20-25 miles.
2. The objects were seen at a distance of 20-25 miles.
3. The objects were seen at a distance of 20-25 miles.
4. The objects were seen at a distance of 20-25 miles.
5. The objects were seen at a distance of 20-25 miles.
6. The objects were seen at a distance of 20-25 miles.
7. The objects were seen at a distance of 20-25 miles.
8. The objects were seen at a distance of 20-25 miles.
9. The objects were seen at a distance of 20-25 miles.
10. The objects were seen at a distance of 20-25 miles.*

202-11-1
27



$$1' = \frac{1}{3437}$$

$$3' = \frac{3}{3437}$$

10 feet at
4000 feet

10' / mile.

5 miles.

1' foot in 1000 feet

10' / mile

250'

1 foot /

Computations in the "Case" by Dr. Hynek, 25.11.51

With 104 incidents thus eliminated, there remain thirty-four which contain some evidence but have no apparent ready explanation. This statement is true only under the assumption that the evidence is not explained rationally, as pointed out by Gen. Carpenter. The tests of the Materiel Command Aero-Medical Laboratory (1954-1955) are considered.)

The Materiel Command Aero-Medical Laboratory (1954-1955)
(1954-1955) (continued)

There are sufficient psychological explanations for the unidentified flying objects to provide plausible explanations for reports not otherwise explainable. These errors in identifying stimuli result chiefly from inability to estimate speed, distance, size.

All of the remaining 34 incidents are treated in detail in this report. These incidents form no pattern in regard to area of type of object, or manner of performance. There are indications, however, that the sightings were influenced by earlier reports, probably would not have been considered unusual or reported if there had been no publicity.

APPENDIX I

Project Gudge

Summary of AFM Evaluation of Remaining Reports

VII. SUMMARY OF AFM Evaluation of Remaining Reports

The remaining unexplained incidents (see Appendix I) are of common characteristics. Two of them, by statements of the witnesses, had not been made had the witnesses not read of the 1954 incident (1954 Report No. 17). Most were distributed without pattern throughout the United States. A few were outside the U. S. No two descriptions of appearance or performance were exactly alike. The reported sightings occurred at various times of day and year.

APPENDIX II

In the following section of this report, each remaining unexplained incident is considered separately. It is not the intent to generalize on the character of observers, but each case has undesirable elements, and cannot be disregarded. The numerical designation is merely the category number of the incident in the project files.

1, 17, 21, 22, 23, 25, 27, 40, 51, 53, 62, 64, 68, 71, 75, 76, 77, 79, 84,

111, 122, 131, 133, 151, 152, 154, 162, 166, 176, 183, 186, 193, 207, 219, 236,

UFO SIGHTING
MT RANIER, WASHINGTON
24 June 1947

On 24 June 1947 at 1400 Mr. [redacted] took off from the Chehalis, Washington Airport in his personal plane and headed for Yakima, Washington. Mr. [redacted] trip was delayed for an hour in search of a large marine transport that supposedly went down near or around the southwest side of Mt. Ranier. After take-off Mr. [redacted] flew directly toward Mt. Ranier at an altitude of approximately 9,500 feet, which is the approximate elevation of the high plateau from which Mt. Ranier rises. He made one sweep of this high plateau to the westward, searching all of the various ridges for the marine ship and flew to the west near the ridge side of the canyon where Ashford, Washington is located. Unable to see anything that looked like the lost plane, Mr. [redacted] made a 360 degree turn to the right above the town of Mineral, starting again toward Mt. Ranier and climbing to an altitude of 9,200 feet.

Mr. [redacted] reported that the air was so smooth that it was a real pleasure flying, and, as most pilots do when the air is smooth and they are at a higher altitude, he trimmed out the aircraft and simply sat in his plane observing the sky and terrain.

Mr. [redacted] reported that there was a DC-4 to his left and rear at approximately 14,000 feet. The sky was reported to be as clear as crystal. He hadn't flown more than two or three minutes on his course when a bright flash reflected on his airplane. He couldn't find where the reflection came from, but to the left and north of Mt. Ranier he did observe a chain of nine peculiar looking objects flying from north to south at approximately 9,500 feet. They were approaching Mt. Ranier very rapidly, and he assumed that they were jet aircraft. Every few seconds two or three of the objects would dip or change course slightly, just enough for the sun to strike them at an angle and reflect brightly. The objects being quite far away, he was unable to make out their shape or formation. As they approached Mt. Ranier he observed their outline quite clearly. Mr. [redacted] stated that he found it very peculiar that he couldn't find their tails but assumed they were some type of jet aircraft. The objects were observed to pass the southern edge of Mt. Ranier flying directly south to southeast down the hog's back of a mountain range. The elevation of the objects was estimated to have varied approximately one thousand feet one way or another but remained very near the horizon, which would indicate that they were near the same elevation as the witness. Mr. [redacted] stated that the objects flew like geese, in a rather diagonal chain-like line as if they were linked together. They seemed to hold a definite direction but swerved in and out of the high mountain peaks. The witness estimated the distance between him and the objects to be approximately 25 miles. Using a Zeus fastener, or cawling tool, he estimated the size of the objects to be approximately two thirds that of a DC-4. He observed the UFO's passing a high snow covered ridge in between Mt. Ranier and Mt. Adams and reported that as the first object was passing the south crest of this ridge the last one was entering the northern crest of the ridge. Later measurement of length of this particular ridge revealed it was approximately five miles, so it was estimated the chain of objects was five miles long. Mr. [redacted] timed the objects between Mt. Ranier and Mt. Adams and determined they crossed this 47 miles in one minute and forty-two seconds. This is equivalent to 1656.71 miles per hour.

In a subsequent interview Mr. [redacted] described the objects as appearing like saucers skipping on water. This description was shortened to "Flying Saucers" by newspaper men and resulted in the popular use of this term.

It is the Air Force conclusion that the objects of this sighting were due to a mirage. Mr. [redacted]'s statement concerning how smooth and crystal clear the air was is an indication of very stable conditions which are associated with inversions, and increase the refraction index of the atmosphere.

[REDACTED]

UNCLASSIFIED
HEADQUARTERS FOURTH AIR FORCE
OFFICE OF THE COMMANDING GENERAL
HAMILTON FIELD, CALIFORNIA

4AFDA
333.5/443 Gen

8 SEP 1947

SUBJECT: Investigation of Flying Disc.

TO: Commanding General, Army Air Forces, Washington, D. C.
ATTENTION: AC of AS-2

1. The attached telegram was received by Lt. Col. Springer at Hamilton Field, California, 1 September 1947.

2. Reference is made to Summary of Information forwarded from this headquarters, File 4AFDA 333.5/13 (Gen) 1208-I, dated 27 August 1947. It is the opinion of this headquarters that ~~Mr. [REDACTED]~~, in all sincerity, will attempt to substantiate his investigation as stated in the attached telegram.

3. Inasmuch as this headquarters has no authority to request a civilian to maintain secrecy, no request will be made to ~~Mr. [REDACTED]~~ with reference to the subject matter.

FOR THE COMMANDING GENERAL:

M. B. Hulse

Major, USAF
Acting Asst. Adj. Gen.

Incl:
Photostat, telegram
dtd Aug 31. (dup)

DOWNGRADED AT 12 YEAR
INTERVALS; NOT AUTOMATICALLY
DECLASSIFIED. DOD DIR 5200.10

UNCLASSIFIED

[REDACTED]

ANSWER REPLY TO: COMMANDING GENERAL, FOURTH AIR FORCE

WESTERN
UNION

WUA9 NL PD

BOISE IDAHO AUG 31

COLONEL SPRINGER

UNCLASSIFIED

A-2 OFFICE HAMILTON FIELD CALIF

I HAVE OFFER TO SELL MY DETAILED ACCOUNT OF AN INVESTIGATION OF
FLYING DISC THAT TOOK PLACE IN TACOMA WASHINGTON JULY 29 THRU
AUGUST 3RD INCLUDING MY MOVIE FILM OF FACTS PERSONS PLACES AND
FRAGMENTS INVOLVED UNLESS I RECEIVE DEFINITE WORD TO THE CONTARY
FROM A-2 WITHIN FIVE DAYS THIS STORY WILL NO DOUBT BE PUBLISHED

WESTERN
UNION

WESTERN
UNION

29 3RD A-2

3383A

ERN
ON

UNCLASSIFIED

PRIORITY	
ROUTINE	X
MULTIPLE ADDRESS	

TELETYPE MESSAGE

AIR SERVICE COMMAND TELETYPE NETWORK

TSPRO-1B1/MCA/ad

FROM: ALC

DATE: 10 July 1947

TO: ~~XXXXXXXXXX~~
Box 387
Boise, Idaho

WILLIAM C. ANDERSON
1st Lt., Air Corps
Public Information Office
NAME, RANK AND TITLE OF AUTHENTICATING OFFICER

CLASS:

TELETYPE NO: TSPRO-1B1-7-28. THANK YOU FOR PHOTO, BIOGRAPHICAL MATERIAL, AND FULL ACCOUNT OF UNIDENTIFIED AIRCRAFT INCIDENT. MATERIAL BEING RETAINED HERE, COPIES FORWARDED INTELLIGENCE WASHINGTON FOR INVESTIGATION. VARIOUS NEWS SERVICES REQUEST PERMISSION TO PRINT EXCERPTS FROM YOUR REPORT. PLEASE WIRE IMMEDIATELY PUBLIC INFORMATION OFFICER, WRIGHT FIELD, IF OKAY. SIGNED PUBLIC INFORMATION OFFICE.

INC FILE 17

COORDINATION

C. G. OR C. O.	CONTROL OFFICE	MAINTENANCE	P & T	SUPPLY	BUDGET & FISCAL	OTHERS

17

UNCLASSIFIED

BOARD 100/100 EXTRA COVT EL COLL US

PENDLTON ORG JUL 12 1953A

COMMANDING GENERAL

WRIGHT FIELD DAYTON OHIO

DEAR SIR: YOU HAVE MY PERMISSION TO QUOTE GIVE OUT OR
REPRINT MY WRITTEN ACCOUNT AND REPORT OF NINE STRANGE
AIRCRAFT I OBSERVED ON JUNE 24TH IN THE CASCADE MOUNTAINS
IN THE STATE OF WASHINGTON. THIS REPORT WAS SENT TO YOU
AT REQUEST SOME DAYS AGO. IT IS WITH CONSIDERABLE
DISAPPOINTMENT YOU CANNOT GIVE THE EXPLANATION OF THESE
AIRCRAFT AS I FELT CERTAIN THEY BELONGED TO OUR GOVERNMENT.
THEY HAVE APPARENTLY INTENT NO HARM BUT USED AS AN INSTRUMENT

OF DESTRUCTION IN COMBINATION WITH OUR ATOMIC BOMB THE
EFFECTS COULD DESTROY LIFE OF OUR PLANET. CAPT ~~REDACTED~~
CO-PILOT STEVENS OF UNITED AIR LINES AND MYSELF HAVE COMPARED
OUR OBSERVATIONS IN AS MUCH DETAIL AS POSSIBLE AND AGREED
WE HAD OBSERVED THE SAME TYPE OF AIRCRAFT AS TO SIZE SHAPE
AND FORM. WE HAVE NOTICED THIS LIGHTLY IT IS TO US OF
VERY SERIOUS CONSEQUENCE AS WE ARE AS INTERESTED IN THE WELFARE
OF OUR COUNTRY AS YOU ARE

~~REDACTED~~ BOISE IDAHO PILOTS LICENSE ~~REDACTED~~

4 SEP

24 33.457.

UNCLASSIFIED

LONG FILE

~~SECRET~~
UNCLASSIFIED
CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

Incident # 17

1. Date 24th June 1947
2. Time 1500
3. Location Mt. Ranier, Washington
4. Name of observer ~~XXXXXXXXXX~~
5. Occupation of observer Dealer in fire control supplies holds private pilot's license
6. Address of observer ~~XXXXXXXXXX~~ Boise, Idaho
7. Place of observation Near Mineral, Washington
8. Number of objects 9
9. Distance of object from observer ~~10/15~~ 20 to 25 miles
10. Time in sight 2-1/2 to 3 minutes
11. Altitude 9,500 ft
12. Speed ~~10/15~~ Approx 150 MPH
13. Direction of flight North to South at 170°
14. Tactics Horizontal flight
15. Sound N/S
16. Size Approximately that of DC-4 - 45 to 50 ft
17. Color mirror like
18. Shape Approximately circular
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails N/S
22. Weather conditions CAVU
23. Effect on clouds N/S
24. Sketches or photographs Drawings
25. Manner of disappearance N/S
26. Remarks: (over)

UNCLASSIFIED
~~SECRET~~

INC FILE 17

UNCLASSIFIED

Pilot [redacted] was flying his plane at an altitude of approximately 9,200 feet. He trimmed out plane in direction of Yacine, Washington, which was almost directly east of his position and sat in his plane observing the sky and the terrain. To the left was a DC-4 and to his rear approximately 15 miles distant there was a 14,000 ft elevation. The sky was clear as crystal. A bright flash suddenly reflected on the plane. Upon looking to the left and to the north of Mt. Rainier he observed a chain of 9 peculiar looking craft flying from north to south at approximately 9,500 ft elevation and going seemingly in a definite direction of about 170°. Thought at first they were jet aircraft but noticed that every few seconds 2 or 3 of them would dip or change their ~~same~~ course slightly just enough to cause the sun to strike them at an angle which reflected brightly on his plane. As they approached Mt. Rainier he could observe their outlines against the snow quite plainly, but couldn't find any tails. Clocked speed and found it to be approximately 150 MPH. Never before had he observed planes flying so close to mountain tops. They flew directly south to southeast down the hog's back of a mountain range. Pilot thought they were at approximately the same elevation as he was. They flew in rather diagonal chain-like line as if linked together and seemed to hold a definite direction but swerved in and out of the high mountain peaks. Distance which was almost at right angles seemed to be between 20 to 25 miles. Thought they were quite large to be observed at that distance even on a clear day. They seemed smaller than the DC-4 but he judged their span to be as wide as the furthest engines on each side of the fuselage of the DC-4 (45 to 50 ft). The chain seemed to be approximately five miles long.

NOTE: It was the opinion of the agent interviewing Mr. [redacted] that he saw the "flying discs" In this regard agent further stated that if Mr. Arnold could write a report of such a character and did not see the objects he was in the wrong business and should be engaged in writing Buck Rogers fiction.

The attached is what [redacted] later produced. See "Fate" magazine article by [redacted].

Seemed to travel in sidewise position and did not appear to whirl or spin

Side View

Top

UNCLASSIFIED

They seemed longer than wide thickness being about 1/20 of width

UNCLASSIFIED

C. ENR-113 - UNIDENTIFIED FLYING OBJECTS

Incident # 25

1. Date 21 June 1947
2. Time Not stated
3. Location Idaho
4. Name of observer [REDACTED]
5. Occupation of observer [REDACTED]
6. Address of observer Not stated
7. Place of observation Idaho western sky
8. Number of objects 1
9. Distance of object from observer Not stated
10. Time in sight Not stated
11. Altitude Not stated
12. Speed ~~Not stated~~ Remained immobile
13. Direction of flight Didn't move just seemed to go below the horizon with the rotation of the earth
14. Tactics ~~Not stated~~ hovering
15. Sound Not stated
16. Size not stated
17. Color not stated
18. Shape comet-like
19. Odor detected Not stated
20. Apparent construction not stated
21. Exhaust trails Not stated
22. Weather conditions Not stated
23. Effect on clouds comet-like hanging in the western sky
24. Sketches or photographs Not stated
25. Manner of disappearance seemed to go below the horizon with the rotation of the earth.
26. Remarks: ~~None~~ (Over)

UNCLASSIFIED

[REDACTED]

UNCLASSIFIED

Lt Gov. [REDACTED] said that he saw a "comet-like object hanging in the western sky June 24." He stated that the object "didn't move but just seemed to go below the horizon with the rotation of the earth."

[REDACTED]

UNCLASSIFIED

UNCLASSIFIED

HEADQUARTERS FOURTH AIR FORCE
Office of the Assistant Chief of Staff, A-1
Intelligence
Hamilton Field, California

4AFDA
533.5 ID

17 July 1947

SUBJECT: Investigation of "Flying Discs"

TO: Commanding General, Army Air Forces, Washington 25, D. C.
ATTENTION: AC of AS-2

1. Attached statements and MOICs forwarded to your office per request TTX from Headquarters Air Defense Command, Mitchel Field, N. Y., dated 10 July 1947.

2. This headquarters is unable to locate ~~XXXXXXXXXX~~ in, however, as soon as he is located, statement and MOIC will be forwarded direct to your office.

3. Information copies furnished Headquarters Air Defense Command.

DONALD L. SPRINGER
Lt. Colonel, GSC
AC of S, A-2

4 Incls:

1. MOIC 16 Jul/Brown (dup)
2. MOIC 16 Jul/Brown (dup)
3. MOIC 16 Jul/Brown (dup)
4. MOIC 16 Jul/Brown (dup)

Info cc to ADC

DOWNGRADED AT 12 YEAR
INTERVALS: NOT
DECLASSIFIED. DO NOT

RECEIVED

10 MAR 6 1950

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Received
LA 1200 J
16 July 1947

MEMORANDUM FOR THE OFFICER IN CHARGE:

1. On 12 July 1947, a call was made at the newspaper office of the "Idaho Daily Statesman", Boise, Idaho. The aviation editor of the paper, Mr. David M. Johnson, was interviewed in regard to how well he knew Mr. ~~Arnold~~ of Boise, Idaho, and as to the credibility of any statement made by Mr. Arnold. The purpose of this interview was an attempt to verify statements made by Mr. ~~Arnold~~ on 26 June 1947, to various national news services to the effect that he, Mr. ~~Arnold~~, had seen 9 objects flying in the air above the Cascade Mountain Range of Washington. These objects were subsequently referred to as flying saucers or flying disks and will here-in-after be referred to as such in this report. Mr. Johnson stated that he had known Mr. ~~Arnold~~ for quite a period of time, having had relations with Mr. ~~Arnold~~ on various occasions, due to the fact that both he, Mr. Johnson, and Mr. ~~Arnold~~ were private fliers and frequently got together to talk shop. Mr. Johnson stated that as far as he was concerned anything Mr. ~~Arnold~~ said could be taken very seriously and that he, Mr. Johnson, actually believed that Mr. ~~Arnold~~ had seen the aforementioned flying disks. Mr. Johnson stated that after Mr. ~~Arnold~~ reported having seen the flying disks, that the editor of the paper had assigned him, Mr. Johnson, the assignment of taking the airplane belonging to the newspaper and exhausting all efforts to prove or disprove the probability of flying disks having been seen in the northwest area. The results of this assignment to Mr. Johnson and what he subsequently saw is put forth in a sworn statement signed by Mr. Johnson attached to this report as Exhibit B.

AGENT'S NOTES: Mr. Johnson is a man of approximately 33 to 35 years of age. From all appearances he is a very reserved type of person. Mr. Johnson has logged 2800 hours of flying time in various types of airplanes up to and including multi-engine aircraft. During part of the war years, Mr. Johnson was the first pilot of a B-29 type aircraft being assigned to the Twentieth USAAF and stationed on Tinian Island, in the Pacific. It is the personal opinion of the interviewer that Mr. Johnson actually saw what he states that he saw in the attached report. It is also the opinion of the interviewer that Mr. Johnson would have much more to lose than gain and would have to be very strongly convinced that he actually saw something before he would report such an incident and open himself for the ridicule that would accompany such a report.

1 Incl: Exhibit "B"

FRANK M. BROWN, S/A, CIC 5th AF

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COPY

Statement of [REDACTED]
at Boise, Idaho, July 12, 1947

UNCLASSIFIED

To Whom It May Concern:

On the sixth day of July, 1947, I received from James L. Brown, general manager of the Statesman Newspapers, incorporated in Idaho as The Statesman Printing company, an assignment which was in substance:

/ "Conduct an aerial search of the northwest states in an effort to see and photograph a flying disc. Conduct this patrol for so long a time as you believe reasonable, or until you see a flying disc."

In accordance to these instructions, I took the Statesman's airplane, and with [REDACTED] as passenger, flew a seven and one-half hour mission on the seventh day of July, 1947. This mission was without result. It covered an area embracing the confines of the Hanford plant in Washington, and territory between and around Mt. Rainier and Mt. Adams, where [REDACTED] first reported seeing objects henceforth described as saucers or discs.

On the eighth day of July, 1947, I took an AT-6 of the 190th Fighter squadron, Idaho National Guard, of which I am a member, and flew to northern Idaho, into northwestern Montana briefly, to Spokane, Washington, and back to Boise by way of Walla Walla, Washington, and Pendleton, Oregon. This search also was negative.

On the ninth day of July, 1947, I continued the search, again using a national guard AT-6, this time centering my efforts over the Owyhee mountains west and southwest of Boise, a portion of the Mountain Home desert on a track southeast of the Mountain Home army air base, thence into the Sawtooth mountains, and back in the general direction of Boise on a line carrying me well to the north of the Shafer butte forest service lookout station, into the Horseshoe Bend area, and thence back in a southwesterly direction to a point

EXHIBIT 3 UNCLASSIFIED

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between Boise and the village of Fairfield, we were flying at 14,000 feet.

During this search, which lasted approximately two and one-half hours, I flew under and around rapidly forming cumulus clouds over that area known as the Camas Prairie, east of Boise. The clouds were near the village of Fairfield in that valley, and Fairfield is 75 miles air-line distance east of Boise. At that time I saw nothing in the vicinity of these clouds.

At the time I reached the point between Boise and Meridian, I was flying at an altitude of 14,000 feet mean sea level, which would be a mean average of 11,000 feet above the earth in this area, not considering errors in the altimeter induced either by barometric changes since my takeoff, or by the temperature at that altitude.

I turned the aircraft on an easterly heading, pointing toward Bowen Field, and had flown on that course for perhaps a minute when there suddenly appeared in the left hand portion of my field of vision an object which was black and round.

I immediately centered my gaze on the object. At that time, due to its erratic movement, I thought I was seeing a weather balloon. I called the CAA's communication station at Boise, and asked if the weather station had recently released a balloon. The reply from communicator Albertson was that the bureau had not. I do not remember his exact words; I am under the impression he said "not for several hours" or gave me the exact time of the previous release, which was around 08:30 that day.

Upon hearing this response, I turned the aircraft broadside to the object, pulled back the plexiglass covering to avoid any distortion, took my camera from the map case, and exposed about 10 seconds' duration of eight millimeter motion picture film. During the time the camera was at eye level,

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I could not see the object because of minuteness of scope introduced by the optical illusion. I then reached the other side of the mountain, and saw it.

Taking the camera away and once again centering my gaze on the object, I observed it to roll so that its edge was presented to me. At this time it flashed once in the sunlight. It then appeared as a thin black line. It then performed a maneuver which looked as if it had begun a slow roll, or a barrel roll, which instead of being completed, was broken off at about the 180-degree point. The object rolled out of the top of the maneuver at this point, and I lost sight of it.

This entire performance was observed against the background of clouds previously forming over the Camas Prairie. The object appeared to me, relatively, as the size of a twenty-five cent piece. I do not know how far away it was. I do not know, nor can I truthfully estimate, its speed. I can only say it was not an airplane, and if it was at a very great distance from me, its speed was great, taking into consideration that apparent speed is reduced to the viewer if an object is a very great distance away.

I forgot to look at my clock to determine the exact time I saw the object. The CAA's log of radio contacts shows my first contact to have been made at 12:17 hours. But a few seconds elapsed between the time I first saw the object, and the time I called the CAA's station.

I subsequently related over the radio a description of what I saw, and communicator Albertson may remember it. The control tower may have a recording of the conversation. I have not checked to determine that.

The purpose of my relating over the air what I saw was to enable rapid transmission of the report to the newspaper, for at that time I was on assignment and my energies thenceforth were devoted to (1) transmitting the information and (2) conducting a further search, which I did after landing for fuel and to make some telephone calls.

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The next search, begun within half an hour after landing from the first one, covered another two hours, but was negative. I still saw nothing in the region where I saw the object.

Immediately after sighting the object, I asked if there were other aircraft in the area. There was a P-51 of the 190th squadron practicing maneuvers in the vicinity of Kuna, but that was behind me. A C-47 passed over Boise, but I saw that aircraft go beneath me by some 2,000 feet.

The P-51 in the vicinity of Kuna proceeded to the area where I saw the object, at my request, and conducted a search. It was negative. During the afternoon, flights of P-51s were sent out to cover the area, and some of them flew high altitude missions on oxygen. These searches were negative.

I was subsequently informed that personnel on both the United Air Lines side of Gowen field, and on the national guard side, observed a black object maneuvering in front of the same cloud formation, which by now had grown so that the clouds reached a probable height of 19,000 or 20,000 feet from a mean base of 15,500 or 14,000 feet, mean sea level. Three of these men were national guard personnel and I talked to them, asking them to describe what they saw, before telling them my story, in order to avoid suggestion or inference of a leading nature. They saw the object (from the ground) while I was on my second search. They believed the time to have been 14:00 hours. The object performed in the same erratic manner, they said, as I observed.

The above is the extent of the story, and information concerning myself is now in order.

I have approximately 2800 hours of flying time in equipment ranging from primary trainers to C-47s. Of course, that does not increase my powers of observation except as to those practiced daily by an aviator.

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details near the eyes of a pilot.

At the time of the experience related above, I had flown fourteen and one-half hours on an assignment to find a disc and if possible, to photograph it. In all frankness, I was tired. I may have been suffering, although slightly, from want of oxygen.

Prior to sighting the object, I had concluded there was no point in pressing the search, that I probably would never see the disc-like objects referred to by ~~XXXXXX~~ and by Captain ~~XXXXXX~~ of United Air Lines.

At all times during the search, both on that day and the two preceding days (particularly when I was with ~~XXXXXX~~) I had literally talked to myself to keep beating into my head that I would not fall victim to the power of suggestion or self-hypnosis arising from a naturally very intent desire to find a disc and bring success to the assignment given me.

I therefore do not believe that I was the victim of suggestion or hypnosis. I am familiar with the optical illusion of a fixed object beginning to move after it is watched a sufficient length of time. I know what tricks the eyes will play as to moving bodies, and have learned of this particularly during night formation flying.

I saw the object appear suddenly. If it had moved in a jerky fashion (as it did at first) or the full length of time I observed it, I would not be so sure, in saying that I saw something not an aircraft, not a balloon, and not a cometside moving across the retina of either eye. The reviewer describes the object when it was presented to me convinced that I saw an object actually performing in an erratic flight path.

The question remains, of course, whether I saw it. The color picture film, developed and processed by R. A. Stohr in the Eastman laboratories at

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211 Battery Street, San Francisco, showed no trace of any of the objects described in the report. The film was a 16 mm. film, and the size of the object would not have registered sufficiently on the film to be shown. He said it probably was too far away to be apparent even through great enlargement of the negative, and enlargement in that case is limited because of the size of the film and the fact I did not have any telescopic equipment on the lens. The exposure was f.16, stop set at infinity, at a speed of 16 frames per second.

I have worried over this matter a great deal since seeing it. I "took myself aside" and said, "come now, ~~idiot~~, don't be stupid." But I cannot bring myself to the point of thinking I did not see anything. The impression of the moment was too vivid, too realistic, and I knew in the air when I saw that partial slow roll or barrel roll, that I was not a victim of illusion.

I trust this matter will be of help to those investigating the flying disc phenomena which have been reported.

A chart is attached depicting the movements of the object as I saw it.

This statement is made voluntarily and freely, in response to the request of Mr. Brown and Captain Davidson, who called on me this morning.

/s/ ~~XXXXXXXXXX~~

Subscribed and sworn to before me, a notary public, this 12th
day of July, 1947.

/s/ ~~XXXXXXXXXX~~

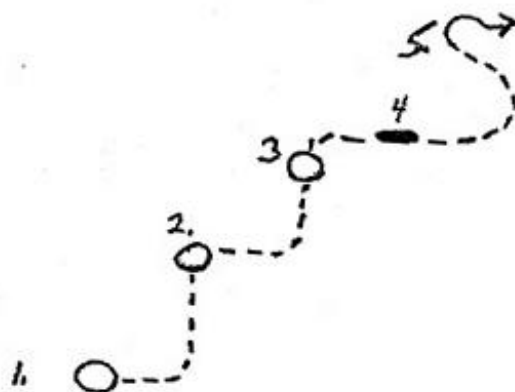
Notary public for Ada
county Idaho. My
commission expires Jan 2, 1949.

C O P Y

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On 11/11/11, 11:11 AM
of [REDACTED]



This design portrays the movements of the object to which reference is made in the attached statement. At all times the object appeared as black. Positions (1), (2) and (5) show the jerky, rising motion. Position (4) is where the object rolled, presenting its edge to me. It then followed the dotted line, rolling over the top of the maneuver and disappearing at position (5).

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[REDACTED]

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Incident
LAT 1205 I
16 July 1947

MEMORANDUM FOR THE OFFICER IN CHARGE:

1. On 12 July 1947, Mr. [REDACTED], Box 387, Boise, Idaho, was interviewed in regard to the report by Mr. [REDACTED] that he saw 9 strange objects flying over the Cascade Mountain Range of Washington State on July 25th. Mr. [REDACTED] voluntarily agreed to give the interviewer a written report of exactly what he had seen on the above mentioned date. The written report of Mr. [REDACTED] is attached to this report as Exhibit A.

AGENT'S NOTES: Mr. [REDACTED] is a man of 32 years of age, being married and the father of two children. He is well thought of in the community in which he lives, being very much the family man and from all appearances a very good provider for his family. Mr. [REDACTED] has recently purchased a home on the outskirts of Boise, recently purchased a \$5,000 airplane in which to conduct his business to the extent of which is explained in the attached exhibit. It is the personal opinion of the interviewer that Mr. [REDACTED] actually saw what he stated that he saw. It is difficult to believe that a man of Mr. [REDACTED]'s character and apparent integrity would state that he saw objects and write up a report to the extent that he did if he did not see them. To go further, if Mr. [REDACTED] can write a report of the character that he did while not having seen the objects that he claimed he saw, it is the opinion of the interviewer that Mr. [REDACTED] is in the wrong business, that he should be writing Buck Rogers fiction. Mr. [REDACTED] is very outspoken and somewhat bitter in his opinions of the leaders of the U.S. Army Air Forces and the Federal Bureau of Investigation for not having made an investigation of this matter sooner. To put all of the statements made by Mr. [REDACTED] in this report would make it a voluminous volume. However, after having checked an aeronautical map of the area over which Mr. [REDACTED] claims that he saw the objects it was determined that all statements made by Mr. [REDACTED] in regard to the distances involved, speed of the objects, course of the objects and size of the objects, could very possibly be facts. The distances mentioned by Mr. [REDACTED] in his report are within a short distance of the actual distances on aeronautical charts of this area, although Mr. [REDACTED] has never consulted aeronautical charts of the type the Army uses. Mr. [REDACTED] stated that his business had suffered greatly since his report on July 25 due to the fact that at every stop on his business routes, large crowds of people were waiting to question him as to just what he had seen. Mr. [REDACTED] stated further that if he, at any time in the future, saw anything in the sky, to quote Mr. [REDACTED] directly, "If I saw a ten story building

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FRANK M. BROWN, S/A, CIC [REDACTED]

[REDACTED]

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Incident
44F 1206 I

flying through the air I would never say a word about it", due to the fact that he has been ridiculed by the press to such an extent that he is practically a micron in the eyes of the majority of the population of the United States.

1 Incl: Exhibit "A"

FRANK L. BROWN, S/A, CIO
[REDACTED]

ES ul.
[REDACTED]

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SOME LIFE DATA ON [REDACTED]

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I was born March 23, 1915 in Subeka, Minnesota. My father's name was [REDACTED], my mother's maiden name was [REDACTED]. I was a resident of Minnesota until I was six years old when my family moved to Scooby, Montana, where they homesteaded. My grandfather, [REDACTED] also homesteaded in Scooby, Montana, and became quite prominent in political circles along with Burton K. Wheeler, the famous Montana senator.

I went to grade school and high school at Minot, North Dakota. I entered scouting at twelve years of age and achieved the rank of Eagle scout before I was fourteen. My former scout executive was H. H. Prescott, now a regional commissioner for the Boy Scouts in Kansas City, Kansas.

As a boy, I was interested in athletics and was selected as an all-state end in 1932 and 1933 in the state of North Dakota. I entered two U. S. Olympic trials in fancy diving in 1932; I was a Red Cross Life Saving Examiner during the years of 1932, '33 and '34. I taught swimming and diving at scout camps and the municipal pool in Minot, North Dakota. I went to the University of Minnesota, where I swam and did fancy diving under Beils Thorpe, and also played football under Bernie Bierman, but upon entering college I was unable to continue my football career because of an injured knee. My high school football coach was Glenn L. Jarrett, who is now the head football coach of the University of North Dakota. I had little or no finances, and my ambition in furthering my education in college was through my athletics. As a boy in Minot, North Dakota, I did a good deal of dog sled racing, placed first with my dog in 1930 in the Lions Club Dog Derby.

In 1938 I went to work for Red Comet, Inc. of Littleton, Colorado, a manufacturer of automatic fire fighting apparatus. In 1939 I was made district manager for them over a part of the western states, and in 1940 I

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EXHIBIT "A"

[REDACTED]

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Control supply. I have been working as an independent fire control engineer since, and I handle, distribute, sell and install all types of automatic and manual fire fighting equipment in the rural areas over five western states.

My flying experience started as a boy in Minot, North Dakota, where I took my first flying lesson from Earl T. Vance, who was originally from Great Falls, Montana. Due to the high cost at that time, I was unable to continue my flying and did not fly of any great consequence until 1943. I was given my pilot certificate by Ed Leach, a senior CAA inspector of Portland, Oregon, and for the last three years have owned my own airplane covering my entire territory with same and flying from forty to one hundred hours per month since. Due to the fact that I use an airplane entirely in my work, in January of this year I purchased a new Callair airplane, which is an airplane designed for high altitude take-offs and short rough field use.

In the type of flying I do, it takes a great deal of practice and judgment to be able to land in most any cow pasture and get out without injuring your airplane; the runways are very limited and the altitude is very high in some of the fields and places I have to go in my work. To date, I have landed in 823 cow pastures in mountain meadows, and in over a thousand hours a flat tire has been my greatest mishap.

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[REDACTED]

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The following story of what I observed over the Cascade Mountains, as impossible as it may seem, is positively true. I never asked nor wanted any notoriety for just accidentally being in the right spot at the right time to observe what I did. I reported something that I know any pilot would have reported. I don't think that in any way my observation was due to any sensitivity of eye sight or judgment than what is considered normal for any pilot.

On June 24th, Tuesday, 1947, I had finished my work for the Central Air Service at Chehalis, Washington, and at about two o'clock I took off from Chehalis, Washington, airport with the intention of going to Yakima, Wash. My trip was delayed for an hour to search for a large marine transport that supposedly went down near or around the southwest side of Mt. Rainier in the state of Washington and to date has never been found.

I flew directly toward Mt. Rainier after reaching an altitude of about 9,500 feet, which is the approximate elevation of the high plateau from which Mt. Rainier rises. I had made one sweep of this high plateau to the westward, searching all of the various ridges for this marine ship and flew to the west down and near the ridge side of the canyon where Ashford, Washington, is located.

Unable to see anything that looked like the lost ship, I made a 300 degree turn to the right and above the little city of Mineral, starting again toward Mt. Rainier. I climbed back up to an altitude of approximately 9,200 feet.

The air was so smooth that day that it was a real pleasure flying and, as most pilots do when the air is smooth and they are flying at a higher altitude, I trimmed out my airplane in the direction of Yakima, Washington, which was almost directly east of my position and simply sat in my plane observing the sky and the terrain.

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There was a DC-4 to the left and to the rear of me approximately 100 feet or more, and a C-47 to the right, at 14,000 foot elevation.

The sky and air was as clear as crystal. I hadn't flown more than two or three minutes on my course when a bright flash reflected on my airplane. It startled me as I thought I was too close to some other aircraft. I looked every place in the sky and couldn't find where the reflection had come from until I looked to the left and the north of Mt. Rainier where I observed a chain of nine peculiar looking aircraft flying from north to south at approximately 9,500 foot elevation and going, seemingly, in a definite direction of about 170 degrees.

They were approaching Mt. Rainier very rapidly, and I merely assumed they were jet planes. Anyhow, I discovered that this was where the reflection had come from, as two or three of them every few seconds would dip or change their course slightly, just enough for the sun to strike them at an angle that reflected brightly on my plane.

These objects being quite far away, I was unable for a few seconds to make out their shape or their formation. Very shortly they approached Mt. Rainier, and I observed their outline against the snow quite plainly.

I thought it was very peculiar that I couldn't find their tails but assumed they were some type of jet plane. I was determined to clock their speed, as I had two definite points I could clock them by; the air was so clear that it was very easy to see objects and determine their approximate shape and size at almost fifty miles that day.

I remember distinctly that my sweep second hand on my eight day clock, which is located on my instrument panel, read one minute to 3 P.M. as the first object of this formation passed the southern edge of Mt. Rainier. I watched these objects with great interest as I had never before observed

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airplanes flying so close to the mountain tops, flying directly south to
elevation could have varied a thousand feet one way or another up or down,
but they were pretty much on the horizon to me which would indicate they
were near the same elevation as I was.

They flew like many times I have observed geese to fly in a rather
diagonal chain-like line as if they were linked together. They seemed to
hold a definite direction but rather swerved in and out of the high mountain
peaks. Their speed at the time did not impress me particularly, because I
knew that our army and air forces had planes that went very fast.

What kept bothering me as I watched them flip and flash in the sun
right along, their path was the fact that I couldn't make out any tail on
them, and I am sure that any pilot would justify more than a second look at
such a plane.

I observed them quite plainly, and I estimate my distance from them,
which was almost at right angles, to be between twenty to twenty-five miles.
I knew they must be very large to observe their shape at that distance, even
on as clear a day as it was that Tuesday. In fact I compared a nose fastener
or cowlings tool I had in my pocket with them - holding it up on them and
holding it up on the DC-4 - that I could observe at quite a distance to my
left, and they seemed smaller than the DC-4; but, I should judge their span
would have been as wide as the furthest engines on each side of the
fuselage of the DC-4.

The more I observed these objects, the more upset I became, as I am
accustomed and familiar with most all objects flying whether I am close to
the ground or at higher altitudes. I observed the chain of these objects
passing another high snow-covered ridge in between Mt. Rainier and Mt. Adams,

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[REDACTED]
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and as the first one was passing the south crest of this ridge the last object was entering the northern crest of the ridge.

As I was flying in the direction of this particular ridge, I measured it and found it to be approximately five miles so I could safely assume that the chain of these saucer like objects were at least five miles long. I could quite accurately determine their pathway due to the fact that there were several high peaks that were a little this side of them as well as higher peaks on the other side of their pathway.

As the last unit of this formation passed the southern most high snow-covered crest of Mt. Adams, I looked at my sweep second hand and it showed that they had travelled the distance in one minute and forty-two seconds. Even at the time this timing did not upset me as I felt confident after I would land there would be some explanation of what I saw.

A number of news men and experts suggested that I might have been seeing reflections or even a mirage. This I know to be absolutely false, as I observed these objects not only through the glass of my airplane but turned my airplane sideways where I could open my window and observe them with a completely unobstructed view. (Without sun glasses)

Even though two minutes seems like a very short time to one on the ground, in the air in two minutes time a pilot can observe a great many things and anything within his sight of vision probably as many as fifty or sixty times.

I continued my search for the marine plane for another fifteen or twenty minutes and while searching for this marine plane, what I had just observed kept going through my mind. I became more disturbed, so after taking a last look at Tieton Reservoir I headed for Yakima.

I might add that my complete observation of these objects, which I could even follow by their flashes as they passed Mt. Adams, was around two

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and one-half or three minutes -- although, by the time they reached the horizon, the sun was low in the sky. As the objects came into view, the sun was low in the sky, and the sun reflected from one or two or three of these units, they appeared to be completely round; but, I am making a drawing to the best of my ability, which I am including, as to the shape I observed these objects to be as they passed the snow covered ridges as well as Mt. Rainier.

When these objects were flying approximately straight and level, they were just a black thin line and when they flipped was the only time I could get a judgment as to their size.

These objects were holding an almost constant elevation; they did not seem to be going up or to be coming down, such as would be the case of rockets or artillery shells. I am convinced in my own mind that they were some type of airplane, even though they didn't conform with the many aspects of the conventional type of planes that I know.

Although these objects have been reported by many other observers throughout the United States, there have been six or seven other accounts written by some of these observers that I can truthfully say must have observed the same thing that I did; particularly, the descriptions of the three Cedar City, Utah (pilot) Western Air Lines employees, the gentleman from Oklahoma City and the locomotive engineer in Illinois, plus Capt [redacted] and Co-Pilot [redacted] of United Air Lines.

Some descriptions could not be very accurate taken from the ground unless these saucer-like disks were at quite a great height and there is a possibility that all of the people who observed peculiar objects could have seen the same thing I did; but, it would have been very difficult from the ground to observe these for more than four or five seconds, and there is always the possibility of atmospheric moisture and dust near the ground which could distort one's vision.

I have in my possession letters from all over the United States and people who profess that these objects have been observed over other portions of the

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[REDACTED]

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I would have given almost anything that day to have had a movie camera with a telephoto lens and from now on I will never be without one -- but, to continue further with my story. When I landed at the Yakima, Wash., airport I described what I had seen to my very good friend, Ed Smith, who listened patiently and was very courteous but in a joking way didn't believe me.

I did not accurately measure the distance between these two mountains until I landed at Pendleton, Oregon, that same day where I told a number of pilot friends of mine what I had observed and they did not scoff or laugh but suggested they might be guided missiles or something new. In fact several former Army pilots informed me that they had been briefed before going into combat overseas that they might see objects of similar shape and design as I described and assured me that I wasn't dreaming or going crazy.

I quote ~~Samuel H. Jones~~, a former Army Air Forces pilot who is now operating dusting operations at Pendleton, Oregon, "What you observed, I am convinced, is some type of jet or rocket propelled ship that is in the process of being tested by our government or even it could possibly be by some foreign government".

Anyhow, the news that I had observed these spread very rapidly and before the night was over I was receiving telephone calls from all parts of the world; and, to date I have not received one telephone call or one letter of scoffing or disbelief. The only disbelief that I know of was what was printed in the papers.

I look at this whole ordeal as not something funny as some people have made it out to be. To me it is mighty serious and since I evidently did observe something that at least Mr. John Doe on the street corner or Pete Andrews on the ranch has never heard about, is no reason that it does not exist. Even though I openly invited an investigation by the Army and the

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[REDACTED]

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PSI as to the authenticity of the story or a world of a physical and other
as a of capabilities, I have received no interest from the so called military
protective forces of our country; I will go so far as to assure that my
report I gave to the United and Associated Press and over the radio on two
different occasions which currently set the nation buzzing, if our Military
Intelligence was not aware of what I observed, they would be the very first
people that I could expect as visitors.

I have received lots of requests from people who told me to make a lot
of wild guesses. I have based what I have written here in this article on
positive facts and as far as guessing what it was I observed, it is just as
much a mystery to me as it is to the rest of the world.

My pilot's license is [REDACTED]. I fly a Callair airplane; it is a three-
place single engine land ship that is designed and manufactured at Afton,
Wyoming as an extremely high performance, high altitude airplane that was
made for mountain work. The national certificate of my plane is [REDACTED]

/s/ [REDACTED]
Boise, Idaho.

traveling this way →



They seemed longer than wide, their
thickness was about 1/20th of their view

side view

traveling this way →

Mirror Bright

They did not appear to be to whirl or spin but seemed in fixed position,
traveling as I have made drawing

UNCLASSIFIED

Refer to
Page 162
Book The Company of the Same,



The Flying Saucer as I
Saw it... by ~~XXXXXXXXXX~~

Mirage or Wave Clouds?

What did [REDACTED] actually see, that June afternoon in 1947? No absolutely certain answer is possible after so long a time. The objects may have been a mirage (see Figure 3) in which the

atmosphere when stable currents of air flow over hills or mountains. An up-and-down wave motion may be impressed upon the air, provided that temperature and wind conditions are suitable. As the air describes its wavelike path, it alternately warms and cools, the warming taking place as it sinks into the wave trough and the cooling as it ascends to the wave crest. If the air is very dry, the undulating current will not be visible to the eye, although the updrafts and downdrafts will readily be felt by aircraft that chance to pass through them. On the other hand, if the air before entering the wave is moist enough, the cooling in the wave crest will cause water droplets to condense and a cloud to appear.

In the vicinity of an isolated peak the cloud may assume the form of a cap covering the summit, or it may be displaced slightly downwind and resemble a lens or disk. Not infrequently a series of lenticular clouds will appear, trailing downwind at regular intervals of a few miles. Although these wave clouds are usually stationary, they sometimes move at great speed, especially when the air temperature is changing rapidly.

From a study of a remarkable photograph made in 1956, R. J. Reed of the University of Washington has offered striking evidence that the disks ~~seen~~ saw were actually wave clouds in rapid motion.

On the afternoon of December 29, 1956, a photographer for the *Seattle Times* was on top of Pigtail Peak near White Pass, Washington (not far from the area where Arnold's nine disks had appeared), taking ski pictures for the rotogravure section of the *Sunday Times*. The weather was beautiful. Down in the pass temperatures hovered near freezing, but the slopes were warmed by sunlight that filtered down through thin cirrus clouds and raised the temperature to a balmy fifty degrees. Just at sunset a strange object suddenly appeared off toward the northeast horizon. Several skiers urged the photographer to take a picture of the "flying saucer," but since it was still far away and indistinct, he waited. The first object, now followed by a second one, moved rapidly toward Mount Ranier, began to sharpen in outline, and both were soon so clearly visible that he was able to snap his unusual picture. The photograph shows two apparently solid, disklike objects, flattened, brilliantly white but dark at the bottom, apparently linked together by white streamers, skimming toward the mountain peak.

Recognizing the close resemblance between the objects in the photograph and those ~~described~~ described, Reed made a full analysis of the weather conditions prevailing at the time the picture was taken. From radiosonde data provided by the Seattle-Tacoma Airport, he obtained measurements of the size of the clouds, their height above the mountains, wind directions, and temperatures and humidity at mountain height and cloud height. Obviously the pattern of weather conditions that prevailed that day was suitable for the formation of saucerlike clouds.

To test the hypothesis that ~~Arnold~~ also had seen such clouds, he then obtained records of the weather data for June 24, 1947, to determine whether atmospheric conditions on the two dates were comparable. The *Seattle Times* reported that the disks were sighted from the north or northwest in Arnold's case, since the planes were sighted to the south and southeast of the peak. The air would have to be dry at lower elevations and moisture would have to be spreading in a higher levels. An inspection of the historical maps

of the area showed that the conditions were met. [27]

Galley 16—THE WORLD OF FLYING SAUCERS

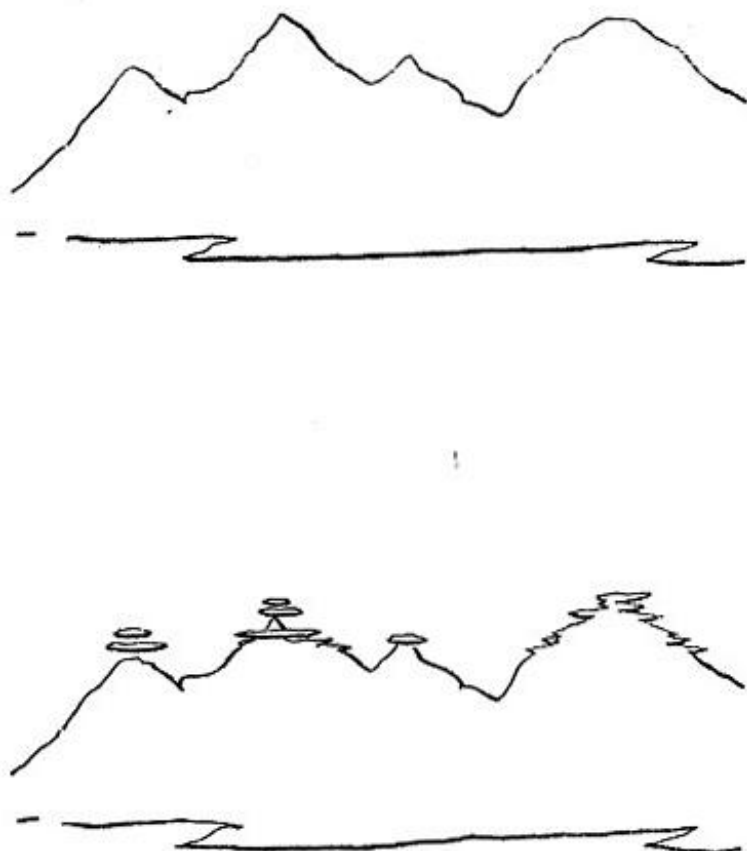


Figure 3. Mirage of mountain peaks. Top, normal view of mountain chain; bottom, mirage in which some of the peaks seem to be detached and above the peaks, like saucers.

peaks of the mountains seemed to float above the mountain chain [25]. An alternative and at least equally probable explanation is that he observed orographic clouds, a type unique to mountainous country, which often appear to stand more or less motionless and can assume dramatic shapes. "Grindstone" clouds, shaped like the thick, solid disks they are named for, are common phenomena in the valleys just east of the Sierra Nevada in California and in the mountainous regions of Washington, Colorado, and New Mexico—areas where flying-saucer reports have tended to concentrate [26a]. One of the most spectacular types of mountain cloud, they closely resemble the *"pile d'assiettes"* or "stack of plates" formation in which the cloud assumes a flat, round shape like a plate or a saucer, and two or more are piled together in a neat stack like a layer cake. A beautiful picture of a "stack of plates" (which some observers reported as a hovering flying saucer) was made on May 31, 1953, near Jindabyne, Snowy Mountains, New South Wales, and reproduced in *Weather* in November 1954 (Plate 47). The cloud formed over a tub-shaped depression in the mountains and remained sta-

Chapter II

LO!

The overture to the *Flying Saucer* opera took place in the summer of 1947, presenting the main themes that were to develop with fantastic variations during the fifteen-year-long drama that followed: mysterious apparitions in the sky, alleged interplanetary visitors, government investigators, growing public excitement, civilians who zealously encouraged the hysteria, and, as a climax, and elaborate hoax that produced material "evidence" to prove the existence of spaceships.

Arnold's Nine Disks

The first man to report a flying saucer was a veteran pilot named [redacted], representative of a fire-control equipment firm in Boise, Idaho. On the afternoon of June 24 Arnold was flying a private plane on his way from Chehalis to Yakima, Washington. Above the Cascade Mountains at about 9200 feet, he noticed a series of bright flashes in the sky off to his left. Looking for the cause, he saw what appeared to be a formation of peculiar aircraft approaching Mount Ranier at fantastic speed. There were nine very bright, disk shaped objects which he estimated to be twenty to twenty-five miles away, forty-five to fifty feet long, and traveling at a speed of almost 1700 miles an hour. Talking with a reporter that evening, Arnold said that the objects "flew like a saucer would if you skipped it across the water." In a later report to Air Force Intelligence he stated: "They flew very close to the mountaintops, directly south to southeast down the hogback of the range, flying like geese in a diagonal, chainlike line, as if they were linked together . . . They were flat like a piepan and so shiny they reflected the sun like a mirror." [1]

Newspapers all over the country picked up the story and printed it under headlines describing flying pies, flying piepans, and flying saucers. Alert to the possibility that the objects might have been a new type of aircraft of Russian origin, investigators from Military Intelligence interviewed [redacted] and officials from Air Technical Intelligence requested a report.

No one doubted [redacted]'s word. He was an experienced pilot, a respected citizen, and a careful observer. Nevertheless his description showed some inconsistencies that made it difficult to decide what the nine disks really were. If they had actually been forty-five or fifty feet long, they must have been much closer than he thought, objects that size would not have been visible at a distance of twenty to twenty-five miles. However, if the estimated distance was correct, then in order to be visible the objects must have been much larger—at least 210 feet long. One of the estimates must be wrong—

but which one? Until that question was settled, the computed speed was meaningless, since to estimate the velocity of a moving object, an observer must know either its true distance or its true size. Even after a careful study, Air Force investigators could not identify the disks, they might have been clouds, a mirage, or some kind of aircraft, but no definite answer was possible from the evidence available.

Predictably, after so much publicity, a rash of similar sightings broke out all over the country and continued for the rest of the summer. During the hot months of the "silly season," newspapers are traditionally hospitable to tales of barnyard freaks, sea serpents, and man-bitten dogs. Such stories were now shoved aside as people in every state began to report unorthodox objects sailing through the sky—flying disks, flying dimes, flying ice-cream cones, flying shoe heels, and flying hubcaps. Seeing saucers became a national pastime, but ██████, who had reported the strange objects in all good faith, resented the implied ridicule. Deluged with telephone calls and mail, he resolved to keep silent in the future even if he should happen to see a ten-story building flying through the air.

In spite of the publicity, the flying-saucer scare would probably have died with the first frost of autumn but for the efforts of a talented writer, editor, and publisher of science fiction, Raymond A. Palmer. Among the many letters ██████ received was one from Palmer, then editor of *Amazing Stories*. Tired of being laughed at, ██████ found the tone of "sincere interest" so appealing that he answered the letter [2]. After a second letter a week later, he changed his mind about keeping silent and agreed to sell his story for publication.

Under the title, "I Did See the Flying Disks," the article appeared in the first issue of a new magazine, *Fate*, which published "true stories of the strange, the unusual, the unknown." [3] Although ██████ was not a professional writer, he had the assistance of an expert and produced a vivid, clearly written story—Palmer had had unusual experience in helping fledgling authors tell their tales. Interesting differences between ██████'s original statements and those in the magazine version demonstrate how much he must have owed to editorial help. Without it, he might not have included certain colorful details that he had apparently overlooked earlier. In his original reports, for example, he said that he had at first supposed the disks to be some type of experimental aircraft; in the magazine version he added that, even at the time, the objects had given him

Galley 12—THE WORLD OF FLYING SAUCERS

"an eerie feeling." In the intervening months he had also remembered more about their shape (see Figure 2). He no longer de-

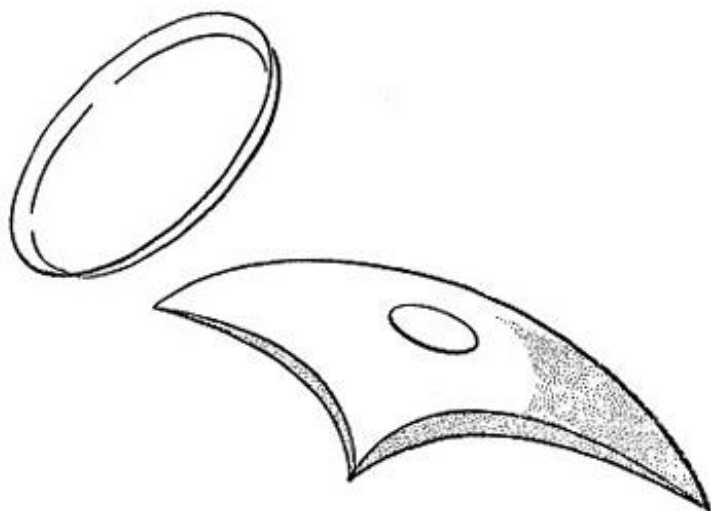


Figure 2. ~~Two~~ flying saucers. Left, as first described; right, as later sketched.

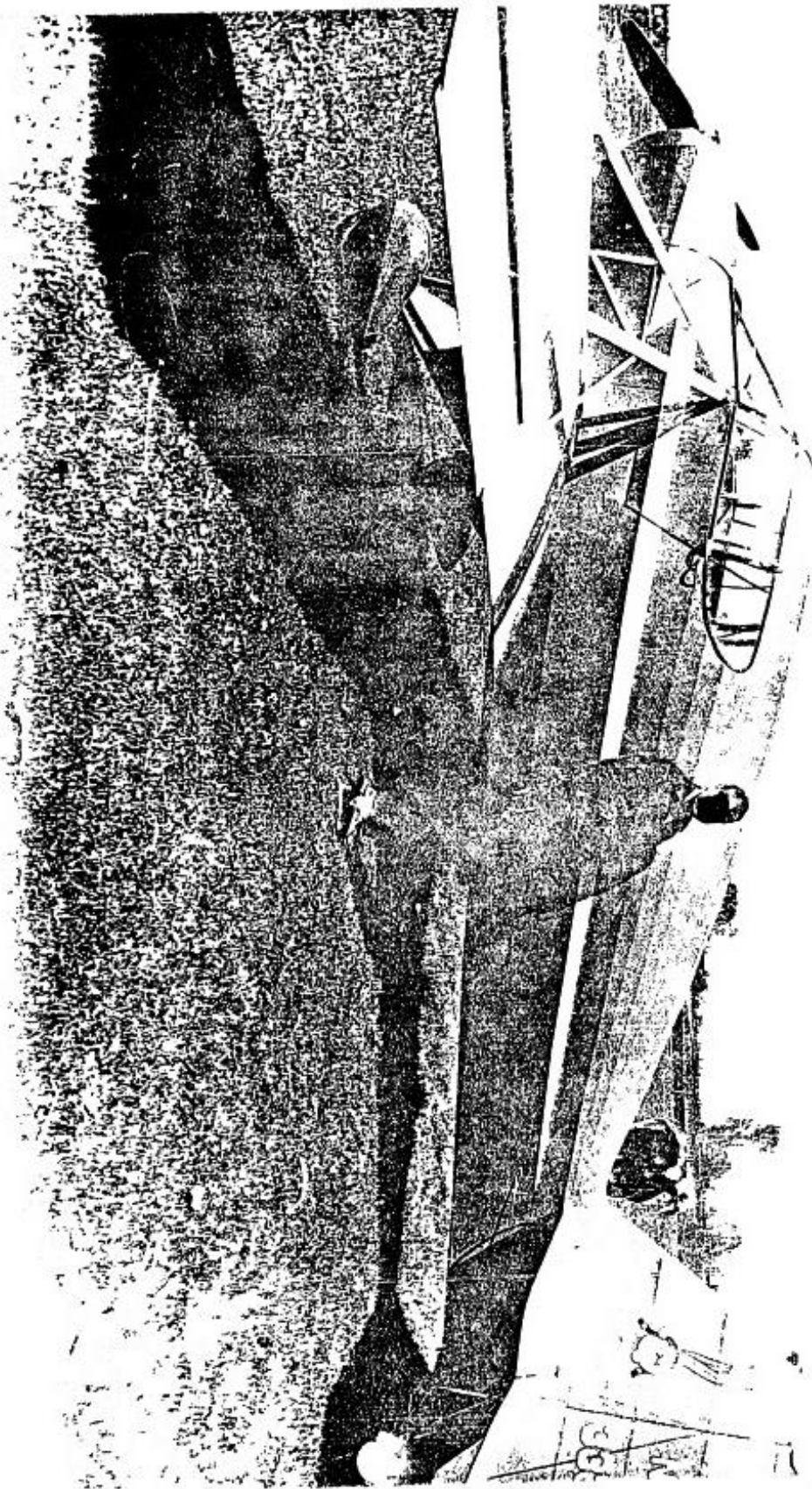
scribed them as saucer-like, flat and shiny like piepans. Instead, a picture based on his revised account shows objects like the crescent moon with a sharp protrusion on the inner, concave side and a dark, mottled circle marking the center of the top surface. Furthermore, he told the readers of *Fate*, one object had been darker than the others and of a slightly different form—a detail he had forgotten to mention to reporters, to military officials, to his friends, or even to his wife.

Arnold had never been much of a reader and was not a science-fiction fan, but his interests were obviously widening. The next two issues of *Fate* carried other articles under his name. Palmer's growing influence is suggested by the titles: "Are Space Visitors Here?" [4] and "Phantom Lights of Nevada." [5]

)
FINAL GALLEY PROOF

Galley 17—THE WORLD OF FLYING SAUCERS

Reed concludes that, although we can never know for certain, the implication that the *Times* photographer and [REDACTED] viewed essentially the same phenomenon seems "inescapable."



1745-1746

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

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On page 100, where you obtain a copy of WINGING SIDINGS magazine for September 1945, the page 157 is an article entitled "Birds-Winged China."

that it would be a violation of the federal antitrust laws, and by the Supreme Court in 1975. The Court held that the merger was not a violation of the antitrust laws because the merger was not a "substantial lessening of competition."

of the National Student Reliance Organization (NSRO) which
is a non-profit organization, consisting of all of the
students of the University of the South Pacific and its
branches in the South Pacific, including the University
of the South Pacific, Suva, Fiji, and the University
of the South Pacific, Port Moresby, Papua New Guinea.

That generalization is made and led by three who are known throughout the world as the "Three" world, in fact about 3/4 of the world's population, "The Ancient Three, Who were, Who are, Who will be."

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
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11. The following table shows the number of people who have been convicted of a crime in the United States since 1970, by race and sex. The data are from the Federal Bureau of Investigation (FBI) and are presented in thousands of people.



(Associated Press Wirefoto)
Kenneth Arnold, businessman flyer, holds camera at Boise, Idaho, airport where he described seeing flying discs over Cascade Mountains in Washington. He didn't get any pictures.

Who Has the Saucer? 40 States Join Game

(By Associated Press)

The game of spotting flying saucers broadened yesterday to include Massachusetts and Vermont, as stories about the discs continued to swirl fully as rapidly as the objects themselves.

Explanations of the phenomena ranged from the theory that they were radio-controlled flying missiles sent aloft by U. S. military scientists to the suggestion that they might be merely sunlight reflected on wing tanks of jet-propelled planes.

One That Didn't Move

A Spokane, Wash., woman insisted the objects she saw were "about the size of a five-room house" but a Clearwater, Fla., woman said the disks she observed resembled pie pans.

At Rutland, Vt., a woman reported she and her husband witnessed a brilliant object in the night sky which she assumed to be a flying saucer, although it was stationary.

But at Cambridge, Mass., a housewife said she saw "a group of white, flying saucers whirling around and going at a tremendous speed."

The Massachusetts and Vermont reports brought to 40 the number of states in which the objects have been observed.

Thinks He Saw 'Em First

With New England getting into the game, the Harvard University astronomical observatory took note of the reports, but said it had had no luck so far in photographing one of the discs.

The mysterious saucers first were reported June 25 in the state of Washington, but Charlie T. Hamlet, superintendent of the Kingsport, Tenn., Times News composing room, said yesterday he had seen the discs two years ago.

He saw a bright aluminum object and was going at

terrific speed. He said, explaining he kept them secret because of the Oak Ridge atomic bomb plant, then a war secret.

1 INC FILE 17

Hartford
TIMES, THURSDAY, JUNE 26, 1947

'Flying Pies' Stir Skepticism

Army, CAA Officials Unable to Explain Whizzing, Mysterious Objects

Pendleton, Ore.—(AP)—Army and CAA spokesmen expressed skepticism today over a report of nine mysterious objects—big as airplanes—whizzing over Western Washington at 1,200 miles an hour.

Kenneth Arnold, a flying Boise, Idaho, businessman who reported seeing them, clung, however, to his story of the shiny, flat objects, each as big as a DC-4 passenger plane, racing over Washington's Cascade mountains with a peculiar weaving motion "like the tail of a kite."

An Army spokesman in Wash-

ington, D. C., commented, "as far as we know, nothing flies that fast except a V-2 rocket, which travels at about 3,500 miles an hour—and that's too fast to be seen."

The spokesman added that the V-2 rockets would not resemble the objects reported by Arnold, and that no high-speed experimental tests were being made in the area where Arnold said the objects were.

A Civil Aeronautics Administration inspector in Portland, Ore., added, "I rather doubt that anything would be traveling that fast."

Arnold described the objects as "flat like a pie-pan," and so shiny that they reflected the sun like a mirror.

He said he was flying east at 2:59 p. m. two days ago toward Mt. Rainier when they appeared directly in front of him 25-30 miles away at 10,000 feet altitude.

By his plane's clock he timed them at 1-42 minutes for the 47 miles from Mt. Rainier to Mt. Adams, Arnold said, adding that he later figured by triangulation that their speed was 1,200 miles an hour.

"I could be wrong by 200 or

300 miles an hour," he admitted "but I know I never saw anything so fast."

He said at first he thought they were noise, but quickly saw they were too big—as big as a DC-4 that was about 20 miles away, he said. The DC-4 pilot reported nothing unusual sighted. Then Arnold said he thought of jet planes and started to check them. "But their motion was wrong for jet jobs."

"I guess I don't know what they were—unless they were guided missiles," said Arnold who continued here on a business trip.

11 # 17

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UP - Persons in 7 states including the Lieutenant Governor of Idaho today reported they had seen the mysterious "flying saucers".

The projectiles variously described as "too fast for an airplane and not fast enough for a falling star", "not moving at all" and "traveling at great speed", were reported seen last night streaking over Denver.

It was the first report of the saucers in almost a week. Persons in Oregon, California, New Mexico, and Idaho reported seeing various versions of the unexplained projectiles.

Chm #28
Lt. Governor ~~Don~~ said today that he saw a strange "comet-like object hanging in the western sky June 24." That was the day ~~Don~~ of Boise, Idaho first reported seeing the projectiles over southeast Washington. ~~Don~~ said the object he and 3 other witnesses saw "didn't move but just seemed to go below the horizon with the rotation of the earth."

At Denver, ~~Washburn~~ and ~~Washburn~~ said they caught a brief glimpse of a group of "bright objects" flying at about 5,000 ft. last night.

WASHINGTON - Army research experts can't explain the flying saucers but they are investigating, they said.

At first, Army officers laughed off the reports, now they are beginning to take them seriously. At any rate, the air research center at Wright Field, Ohio is looking into the reports and all service intelligence agencies are at work on them.

UNCLASSIFIED

Reaction to His Story of Flying Saucers Causes Idaho Businessman to Shudder

PENDLETON, Ore., June 27.—(U.P.) Kenneth Arnold said Friday he would like to get on one of his 1,200-mile-an-hour "Flying Saucers" and escape from the furor caused by his story of mysterious aircraft flashing over southern Washington. "I haven't had a moment of peace since I first told the story," the 32-year-old Boise, Idaho, businessman sighed.

He said a preacher called him from Texas and informed him that the strange objects Arnold claimed to have seen battling through the clouds actually were harbingers of doomsday.

Arnold said he didn't get the preacher's name during their phone conversation, but the minister said he was getting his clocks "ready for the end of this world."

That was unnerving, according to Arnold, but it wasn't half as disconcerting as the episode in a Pendleton cafe.

Arnold said a woman rushed in, took one look at him and then dashed out shrieking "there's the man who saw the men from Mars." She rushed out of the eating place sobbing that she would have to do something for the children," Arnold added with a shudder.

Arnold, a representative of a fire control equipment firm, startled the country Thursday by reporting he had seen nine shiny round objects skimming through the air in formation between Mt. Rainier, Wash., and Mt. Adams. Arnold said he was able to clock them with the stop watch on his own plane's instrument panel. He said they were spinning off a neat 1,200 m. p. h.

"This whole thing has gotten out of hand," Arnold went on. "I want to talk to the FBI or someone."

"Half the people I see look at me as a combination Einstein, Flash Gordon and Screwball. I wonder what my wife back in Idaho thinks."

But all the hoopla and hysterics haven't caused Arnold to change his mind or back down. He doesn't care if the experts laugh him

off. He said most of his aviation friends tell him that what he saw were probably either one of the things: New planes or guided missiles still in the U. S. Army Air forces' secret category. Some theorized they were experimental equipment of another nation, probably Russia.

"Most people," he said, "tell me I'm right."

But meanwhile, aeronautical experts in Washington and elsewhere were teeing off on Arnold's story with facts and figures straight out of the books.

Their principal point seemed to be that if Arnold's saucers moved as fast as he claimed, they couldn't have been tracked with anything short of radar.

The fastest man has yet flown is 647 miles per hour—a record set recently by Col. Albert Boyd in a P-80, ing

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THE DAYTON DAILY NEWS
SECOND SECTION

THURSDAY, JUNE 26, 1947

PAGE 11

Fast "Flying Pie-Pans" Stump Army CAA Men

PENDLETON, Ore., June 26. —(AP)—Army and CAA spokesmen expressed skepticism today over a report of nine mysterious objects—big as airplanes—whizzing over western Washington at 1200 miles an hour.

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JUN 27 1947

June 17

★ CIRCLE-WINGED PLANE ★

AGAIN and again do new design planes and wings become more evident as progress marches along. In this article we describe still another that has answered a lot of head-aches and millies principles overlooked by many designers. This plane is designed for speed, strength and maneuverability.

Models of the circle-winged plane were built and tested with the current models available in 1917 in the city of San Francisco, from high buildings to check on tail-spin and gliding ability. It was found impossible to "tail-spin" the circle-winged job, and its gliding ability was found to be at least four times that of any other type, with no stalling factors. They almost seemed to fly themselves!

The principles involved? Easy, when it is pointed out to you. How many of us at some time have taken a "playing card" and held it between our fingers and flipped the card edgewise into the air? Remember how it "glid" through the air with very little of applied force? Yes, that's it; a wing designed to be almost flat with knife edges. Circular in shape, with an inner opening, like a flattened cookie or doughnut.

The circle design has the strongest and best pressure distributing and equalizing ability, and the weight is supported so that the pilot does not have to "fight" every balance factor against up-and-down air drafts and sudden weight shifts from any direction.

A stream-lined fuselage is hung from the outside edges of the wings, the fuselage having retractable landing wheels, two in front and two in the rear, and four wheel brakes. Above the wing and from the plane body in front and back are the two rudders. The wings' outer edges are pivot type, fastened at the fuselage. The inner circle

edge is moved upward and downward by pivot fastenings on a lever arm coming from the interior of the plane. In fact, all wing and rudder movements are controlled by either "T" beams or tubular connection through lever action to the pilot's controls.

The motors are contained within the fuselage, and the propellers are on each side of the fuselage, and between it and the inner circle of the wing. The standard type of propeller was not found suitable for this plane; but a slow-moving "deep pitched" type with extreme air grabbing ability was the best.

At the pilot's option this plane can be skimming forward through the air, and by swinging the rudders, can be used to spin like a pin-wheel. The pilot's "blister" is in the center of the inner circle and of the fuselage's top side. Take off and landing speeds are materially reduced, and the plane with Ghyt No. 11 motors has clocked better than 1000 miles per hour at 20,000 feet elevation. The ceiling of this ship is above 60,000 feet altitude.

Rate of climb and dive speeds are controlled by the raising or lowering of the inner circle of the wing. It was found impossible to "slide-slip" this plane, and any attempts to do so by the pilot produces a "banking" movement of the plane. On level flight the riding ability is as smooth as the latest "Stream-Liner" train, with the ability of an antelope to move in any direction at will. Truly a "Pilot's dream" come true.

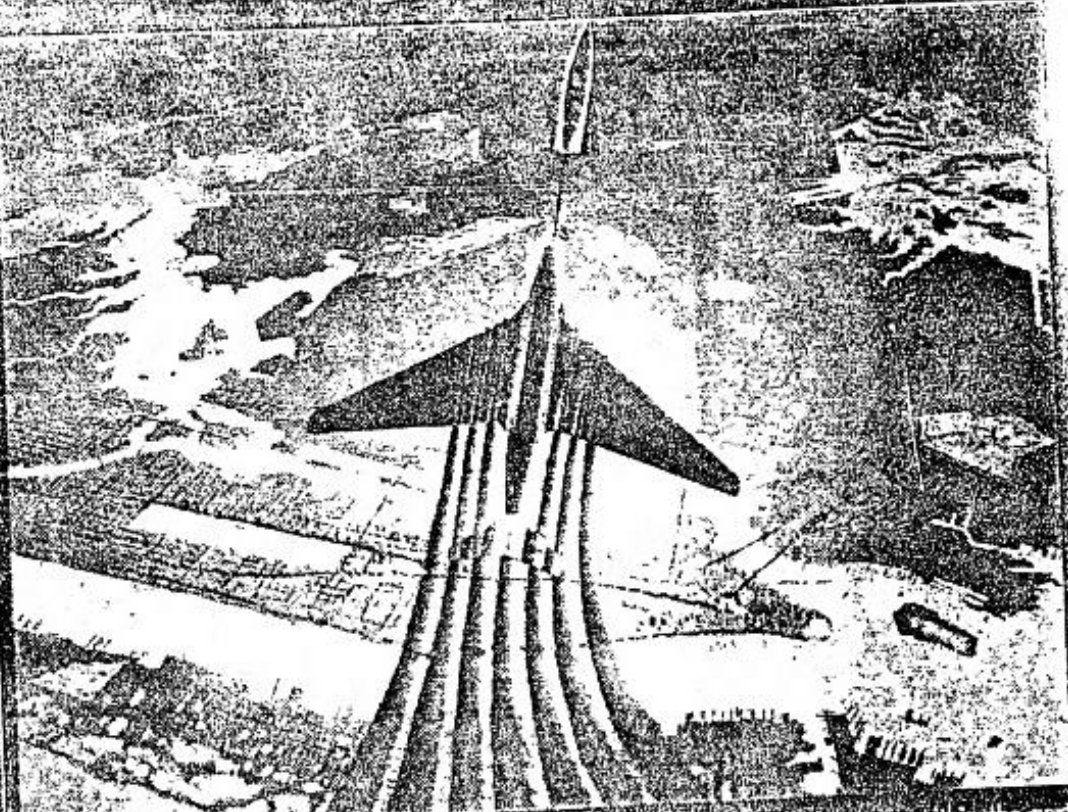
The entire ship is pressurized for high altitude. The wing diameter from one outer wing edge to opposite side edge is 100 feet. Length of fuselage, 135 feet. Passenger capacity, 40 people.

Fuel tanks are contained in the wing and have honey-combed cells internally.

—W. C. Hejzha.

AMAZING STORIES
SEPT. 1946

The Target Is the Moon



Most experts predict that the first pilotless guided missile will strike the moon within the next 10 years. When it does happen, the rocket may be launched as depicted in this artist's drawing. At 50,000 feet, speeding at 500 miles an hour, the moon-bound space ship leaves the back of its carrier plane. That's Manhattan below.

Mystery Missiles Puzzle Far West

RENDLETON, Ore., June 26.—Army and NCAAs spokesmen expressed skepticism today over a report of nine mysterious objects seen in airplanes cruising over western Washington at 12,000 miles an hour.

William Arnold, a Henry Bolles (oil) businessman who reported seeing them, declined, however, to let them off the subject that objects, such as his, as a DC-4 passenger plane flying over Washington's Cascade Mountains with a speckular was in motion "like the tail of a kite."

An Army spokesman in Washington commented, "as far as we know, nothing flies that fast except the rocket, which travels at about 3,600 miles an hour—and that's too fast to be seen."

The spokesman said no such experimental tests were

being made in the area where Mr. Arnold said the objects were.

Mr. Arnold described the objects as "flat like a pie-pan," and so shiny that they reflected the sun like a mirror. He said he was flying east at 2:59 p. m. two days ago toward Mt. Rainier when they appeared directly in front of him 25 to 30 miles away at 10,000 feet altitude.

By his plane's clock he timed them at 12 minutes for the 47 miles from Mt. Rainier to Mt. Adams. Mr. Arnold said, adding that he was captured by triangulation that their speed was 1200 miles an hour.

"I know I never saw anything so fast," he said.

At first he thought they were geese, he asserted, but quickly saw they were too big—as big as a DC-4—that was about 20 miles away. The DC-4 pilot reported nothing unusual sighted. Then

Mr. Arnold said he thought of jet planes and started to clock them, but their motion was wrong for jet jets.

"I guess I don't know what they were—unless they were guided missiles," said Mr. Arnold, who continued here on a business trip.



NY Herald Tribune
June 30 1947

JUNE 30, 1947

L. C. P. More Flying Discs Reported in West

1,200 M.P.H. Objects Seen From Canada to Texas

PORTLAND, Ore., June 29 (AP).—Westerners were seeing "flying saucers" almost everywhere today from Canada to Texas, and a red-hot controversy raged about it all. Kenneth Arnold, of Boise, Idaho, started it by reporting he saw nine mysterious objects zip over western Washington last Tuesday at what he estimated was 1,200 miles-an-hour speed.

Experts dismissed his report with statements that no known aircraft could go that fast and that no guided missile tests were being made in that part of the West.

Then others began reporting "flying saucers" and the controversy was on. There was a similarity in all reports—the objects were round like saucers, traveling south at a high rate of speed with little or no noise, and of such brightness that "reflections from the sun were almost blinding."

Three persons in El Paso, Tex., said they had seen them recently, as did two persons in Vancouver, B. C. The latest of a score of reports in the Pacific Northwest came from a seaside Ore. woman, who said she saw one before sunset last night.

There were two popular theories—that the objects were experimental airplanes or guided missiles to which the armed forces will not

admit, or that they were guided missiles from foreign soil.

An Army spokesman expressed interest in anything that could go 1,200 miles an hour, but no responsible official or air expert came to the defense of the reports or of the theories behind them.

Baseball Fans See Fire, Too

PHILADELPHIA, June 29 (AP).

Two firemen were injured and twenty others overcome by smoke in a \$100,000 fire at the plant of the Electric Service Manufacturing Company today, watched by thousands attending the Boston Red Sox-Philadelphia Athletics

Macy

open
tonight

Macy's Parkchester opens
Tuesday and Wednesday still

STORE HOURS TODAY 11 A. M. TO 8 P.

June 21, 1977

Fast-Flying Disks Reported in West

Shiny Objects Said to Soar
at 1,200 M. P. H.

By The Associated Press

Conjecture multiplied yesterday as widely separated areas reported incredibly fast disk-like objects flashing through the sky—but skepticism remained.

Following a report Wednesday at Pendleton, Ore., by Kenneth Arnold, of Boise, Idaho, that he had seen nine saucer-shaped, shiny objects dipping and skimming through the sky between Mt. Rainier and Mt. Adams in Washington State at an estimated 1200 miles an hour, came these observations yesterday:

Byron Savage, Oklahoma City business man pilot, said that five or six weeks ago he observed a flat, disk-like object hurtling through the sky at tremendous speed.

At Kansas City, Mo., W. I. Davenport, a carpenter, said that on Wednesday he, too, saw nine speeding objects, moving west high in the sky. They were going fast and he could not make out their shape. However, he reported engine sound and vapor trails.

A Bremerton, (Wash.) housewife—west across the Cascade Mountains from where Mr. Arnold saw his objects—said that twice in the last ten days she had seen "platter-like" light-reflecting objects. "I thought surely nothing could travel so fast," Mrs. Elma Shingler said.

At Eugene, Ore., E. H. Sprinkler said he nearly got a picture of them. A week ago Wednesday, he said, he took his \$3.50 camera to a local butte to test it. He spotted objects in the southwest, racing toward the northeast, but before he could click the shutter they were nearly out of sight.

PROJECT 10073 RECORD

| | |
|--|--|
| 1. DATE - TIME GROUP
24 June 1947 Not Stated | 2. LOCATION
Idaho |
| 3. SOURCE
Civilian (██████████) | 10. CONCLUSION
Astro (STAR/PLANET) |
| 4. NUMBER OF OBJECTS
One | 11. BRIEF SUMMARY AND ANALYSIS
Object was the shape of a "comet" and stationary. Appeared to hang in sky. |
| 5. LENGTH OF OBSERVATION
Not Reported | |
| 6. TYPE OF OBSERVATION
Ground-Visual | |
| 7. COURSE
270 Deg | |
| 8. PHOTOS
☐ Yes
☒ No | |
| 9. PHYSICAL EVIDENCE
☐ Yes
☒ No | |

Incident #28 -- Idaho -- 24 June 1947

Any probable astronomical explanation for this incident is dependent upon the hour of observation, which is not stated in the information given with the summary.

An unconfirmed statement (by Mr. [REDACTED], quoted in material submitted relative to Incident #101) that the observation was made at 3:30 P. M. allows for no possible astronomical explanation other than that a persistent meteor train may have been observed. Such a phenomenon might have given the general impression suggested by the limited description of the incident.

If, however, the observation occurred during the early evening hours, shortly after sunset, which occurred that day at about 8:00 P. M. local time, then it is extremely likely that Lt. Gov. [REDACTED] saw either the planet Saturn or Mercury. Mercury set almost exactly an hour after the sun and was of stellar magnitude +1. Saturn, of magnitude +0.6 and hence about once again as bright as Mercury, set two hours after the sun. A bright planet shining through thin cirrus clouds could give the impression of a "comet-like object."

[REDACTED]
[REDACTED]

[illegible]

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

1. The first part of the document is a list of names and titles, including "The Hon. Mr. Justice" and "The Hon. Mr. Justice".

dtd 5 Jan 1949
Subj: Project
"SIGN"

AKS DSC

Let Ind

26 Jan 1949

HEADQUARTERS, AIR WEATHER SERVICE Andrews Air Force Base, Wash-
ington 25, D. C.

TO: Commanding General, Air Materiel Command, Wright-Patterson
Air Force Base, Dayton, Ohio
ATTN: MCIAZO

Investigations by this headquarters reveal that a synoptic
weather balloon could have been at the location where sightings
were reported in the following incidents. In compiling this
list consideration was given to the wind direction and speed at
the surface and aloft at the scheduled time of balloon release, and
the location of the nearest weather station making balloon obser-
vations.

| | | | |
|----|----|-----|-----|
| 2 | 52 | 91 | 126 |
| 3 | 72 | 93 | 148 |
| 4 | 73 | 94 | 155 |
| 25 | 78 | 105 | 166 |
| 28 | 81 | 113 | 169 |
| 36 | 87 | 115 | 172 |

FOR THE CHIEF AIR WEATHER SERVICE

2 Incls:
n/c

/s/ W. A. West
W. A. WEST
Lt. Col., USAF
Adjutant General

AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

MCIAKO-3/HWS/rm
Jul 5 1949

MCIAKO

SUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DSS

1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified flying objects. Attached Incident Summaries 1 thru 172 from the files of Project "SIGN" are forwarded for study and recommendations as to which of the incidents may be eliminated as balloons released on routine synoptic ascents by the Air Weather Service, the Navy Aerological Service or the United States Weather Bureau. The summaries attached may be retained in your headquarters for working and reference purposes.

2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which balloons are used and which are conducted or sponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct from the Project "SIGN" Office, MCIAKO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.

3. It is the opinion of this office that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

| | | | | | |
|----|----|----|---------------|-----|-----|
| 2 | 24 | 50 | 91 | 113 | 155 |
| 3 | 25 | 52 | 92 | 115 | 156 |
| 4 | 28 | 72 | 96 | 126 | 157 |
| 11 | 30 | 73 | 104 | 141 | 159 |
| 14 | 31 | 81 | 105 | 148 | 163 |
| 16 | 32 | 87 | 107, 8, 9 | 151 | 167 |
| 22 | 33 | 89 | 112 (Sec 122) | 154 | 169 |
| 23 | 48 | | | | |

T-84481-A

Hq AMC, Chief, Air Weather Service, Washington 25, D. C.
Subj: Project "SIGN"

4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.

5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIAKO-3.

FOR THE COMMANDING GENERAL:

2 Incls:
Summaries 1-172 incl
"EEI"

/s/ W. R. Clingerman, Col, USAF
for H. E. McCoy
Colonel, USAF
Chief, Intelligence Dept

Copies furnished:

AFOIR, Hq. USAF
Capt Trakowski, Geophysics Lab
Major Kodis, MCREEP
Colonel Neal, MELANS

T-84451-A

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 206, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 60, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 160, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 56, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 62, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

| | |
|--|---|
| 1. DATE - TIME GROUP
<u>21 Jun 67</u> | 2. LOCATION
<u>Portland, Oregon</u> |
| 3. SOURCE
<u>Civilian</u> | 10. CONCLUSION
<u>UNIDENTIFIED</u> |
| 4. NUMBER OF OBJECTS
<u>Five or Six</u> | |
| 5. LENGTH OF OBSERVATION
<u>1.5-2.0 seconds</u> | 11. BRIEF SUMMARY AND ANALYSIS

Round object with tail, about 30 ft in diameter. About five or six objects banking in the sun, and no particular formation. Source stated that the needle on a compass wavered from side to side while the objects were in sight. No sound. |
| 6. TYPE OF OBSERVATION
<u>Ground-Visual</u> | |
| 7. COURSE
<u>SE</u> | |
| 8. PHOTOS
☐ Yes
☒ No | |
| 9. PHYSICAL EVIDENCE
☐ Yes
☒ No | |

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

Incident No. 68 — 24 June 1947, Daytime, Cascade Mountains, Washington. A prospector reported sighting five or six round objects with tails, 1000 ft overhead, heading S.E., and banking in the sun. The objects were in sight 45-60 seconds and alleged to be thirty feet in diameter. They made no noise. While the objects were within sight, the observers compass fluctuated wildly. He states that he read of a former sighting (incident No. 17) also occurring on 24 June 1947, and submitted this report solely to add credence to the person who provided that story. While there appears to be an attempt on the part of the observer to infer that these objects were possibly the same as those reported in (incident No. 17), there are several major differences, notably as Dr. Hynek points out (app.B), that these objects had tails, and that the inferred size, as determined from the estimated distance, is quite different. Dr. Valley (App D) has pointed out and Dr. Hynek concurred that it is difficult to take seriously the peculiar action of the compass for this would imply fantastically large magnetic fields.

AEC Opinion: From the limited evidence submitted, it is impossible to reach a definite conclusion. However, two possible psychological factors are readily apparent; one, the observer stated he submitted this report solely because he had read several days following his observation of another sighting. Therefore, he very likely either consciously or inadvertently may have attempted to conform his report to that recounted in the newspaper; and two, he colored his report with inference of huge magnetic fields, as to the implications of which he was obviously uninformed.

JUNE 24, 1947 CASCADE MOUNTAINS. WASHINGTON (KEYHOE-1950 P 24) 1 WITNESS 00
 A PORTLAND PROSPECTOR NAMED [REDACTED], WHO WAS WORKING UP IN THE CASCADE 01
 MOUNTAINS, REPORTED FIVE OR SIX DISK-SHAPED OBJECTS BANKING IN THE SUN. HE 02
 WATCHED THEM THROUGH HIS TELESCOPE SEVERAL SECONDS. THEN HE SUDDENLY NOTICED 03
 THAT THE COMPASS HAND ON HIS SPECIAL WATCH WAS WEAVING WILDLY FROM SIDE TO 04
 SIDE. (JOHNSON INSISTED HE HAD NOT HEARD OF THE FAMOUS REPORT ON THIS SAME 05
 DAY. BY [REDACTED] (O.V.), WHICH WAS NOT BROADCAST UNTIL EARLY EVENING.) 06
 *****07

Incident #68 -- Portland, Oregon -- 24 June 1947

There is no astronomical explanation for this incident, which should be considered together with the Kenneth Arnold case (#17), which occurred on the same day, and in which similar discoid objects were observed. (The present objects appeared to have tails, however; another major difference between this and the Arnold incident is the inferred size of the objects, as determined from the estimated distance.)

It is difficult to take seriously the peculiar action of the compass, for this would imply fantastically large magnetic fields.

METHOD II. Direct use of Earth's Magnetic Field.

One observer (incident 60) noticed a violent motion of a hand-held compass. If we assume from this that the object produced a magnetic field, comparable with the Earth's field, namely 0.1 gauss, and that the observer found that the object subtended an angle θ at his position, then the ampere-turns of the required electromagnet is given by

$$ni = \frac{30 R}{\theta^2} \quad \text{where } R \text{ is the range of the object.}$$

For instance, if R is one kilometer and the object is 10 meters in diameter, then $ni = 1$ billion ampere-turns.

Now if the object were actually only 10 meters away and were correspondingly smaller, namely 10 cm in diameter, it would still require 10 million ampere-turns.

These figures are a little in excess of what can be conveniently done on the ground. They make it seem unlikely that the effect was actually observed.

Now the Earth's magnetic field would react on such a magnet to produce not only a torque but also a force. This force depends not directly on the Earth's field intensity but on its irregularity or gradient. This force is obviously minute since the change in field over a distance of 10 meters (assumed diameter of the object) is scarcely measurable - moreover the gradient is not predictable but changes due to local ore deposits. Thus even if the effect were large enough to use it would still be unreliable and unpredictable.

APPENDIX D

Dr. G. E. Valley

Some Considerations Affecting the Interpretation of Reports
of Unidentified Flying Objects

1. Identification of observer: **Palpator**
2. Address of observer: **Palpator**
3. Place of observation: **Sancti Spiritus**
4. Number of objects: **5 or 6**
5. Distance of object from observer: **measured at 1,000 ft**
6. Time in sight: **25-30 seconds**
7. Altitude: **5,000-7,000 feet above level**
8. Shape: **W/S**
9. Direction of flight: **W**
10. Direction of landing: **W**
11. Direction of take-off: **W**
12. Direction of movement: **W**
13. Direction of movement: **W**
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97. Direction of movement: **W**
98. Direction of movement: **W**
99. Direction of movement: **W**
100. Direction of movement: **W**

[illegible]

Notes: Informant appeared to be very glib and stated that he had been a prisoner in the Nation of Islam, Washington and Sugar Hill, New York 20 yrs.

With 102 incidents thus eliminated, there remain thirty-four which contain some evidence but have no apparent ready explanation. This contention is true only under the assumption that the evidence is reliable and accurate. When psychological and physical factors are considered, the remaining incidents are not considered as unidentified flying objects to provide plausible explanations for reports not otherwise explainable. These errors in identifying stimuli result chiefly from inability to estimate speed, distance, and size.

1. All Command Aero-Naval Laboratory (considered)

There are sufficient psychological explanations for the unidentified flying objects to provide plausible explanations for reports not otherwise explainable. These errors in identifying stimuli result chiefly from inability to estimate speed, distance, and size.

All of the remaining 34 incidents are treated in detail in this report. These incidents form no pattern in regard to area of sighting, type of object, or manner of performance. There are indications, however, that some sightings were influenced by earlier reports. Probably some have not been considered unusual or reported with no publicity.

APPENDIX I

Project Grudge

Summary of UIC Evaluation of Remaining Reports

II. Summary of UIC Evaluation of Remaining Reports

The remaining unexplained incidents (see Appendix I) are common characteristics. Two of them, by statements of the witnesses, had not been made had the witnesses not read of the incident (Y-1, not No. 17). Most were distributed without pattern throughout the United States. A few were outside the U. S. No two descriptions of appearance or performance were exactly alike. The reported sightings occurred at various times of day and year.

APPENDIX I

In the following sections of this report, each remaining unexplained incident is considered separately. It is not the intent to generalize the character of observers, but each case has undesirable elements, and cannot be disregarded. The numerical designation is merely the category of the incident in the project files.

I, 17, 21, 29, 35, 37, 40, 51, 53, 62, 64, 66, 71, 75, 76, 77, 79, 84,

III, 122, 134, 135, 151, 152, 154, 162, 163, 176, 183, 186, 193, 207, 215, 216,

[REDACTED]

Incident #74, -- cancelled -- see #68

[REDACTED]

[REDACTED]

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 66, 71,
76, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

| | |
|--|---|
| 1. DATE - TIME GROUP
25 Jan 67 | 2. LOCATION
Rockfield, Wisconsin |
| 3. SOURCE
Civilian | 10. CONCLUSION
INSUFFICIENT DATA FOR EVALUATION |
| 4. NUMBER OF OBJECTS
7-10 | |
| 5. LENGTH OF OBSERVATION
Not reported | 11. BRIEF SUMMARY AND ANALYSIS
Observer sighted about seven to ten midget submarines or objects going west at a very high rate of speed. |
| 6. TYPE OF OBSERVATION
Ground-Visual | |
| 7. COURSE
West | |
| 8. PHOTOS
☐ Yes
☒ No | |
| 9. PHYSICAL EVIDENCE
☐ Yes
☒ No | |

[REDACTED]

Incident #44 -- near Milwaukee, Wisconsin -- 28 June 1947

Information given here is insufficient to indicate what was seen. If this were a totally independent observation and not one that was presumably incited by current radio reports of flying saucers, more weight could be given to it. As it is, with flying saucer talk rampant, almost anything from meteors to balloons or aircraft would be reported as saucers by an uncritical observer. It is unlikely, however, that there was anything astronomical about this incident.

[REDACTED]

[REDACTED]

1-2-1-1

1. Date: 1943-02-15

2. Location: 16 miles NW of Milwaukee

3. Name of observer: J/S - [redacted] - [redacted]

4. Name of observer: [redacted]

5. Name of observer: J/S - [redacted] - Wisconsin

6. Name of observer: 16 miles NW of Milwaukee 13° 05' N 88° 22' W

7. Number of objects: [redacted] seen to 1m

8. Distance of objects from observer: 1/3

9. Time of day: 1/3

10. Time of day: 1/3

11. Time of day: 1/3

12. Time of day: 1/3

13. Time of day: 1/3

14. Time of day: 1/3

15. Time of day: 1/3

16. Time of day: 1/3

17. Time of day: 1/3

18. Time of day: 1/3

19. Time of day: 1/3

20. Time of day: 1/3

21. Time of day: 1/3

22. Time of day: 1/3

23. Time of day: 1/3

24. Time of day: 1/3

25. Time of day: 1/3

26. Time of day: 1/3

27. Time of day: 1/3

28. Time of day: 1/3

29. Time of day: 1/3

30. Time of day: 1/3

... (name) ... which flew ...

... recorded by ...

... 1970 ...

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 192, 198, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 49, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

| | |
|--|--|
| 1. DATE - TIME GROUP
28 Jun 47 | 2. LOCATION
Illinois |
| 3. SOURCE
Civilian | 10. CONCLUSION
INSUFFICIENT DATA FOR EVALUATION |
| 4. NUMBER OF OBJECTS
Not reported | |
| 5. LENGTH OF OBSERVATION
Not reported | 11. BRIEF SUMMARY AND ANALYSIS
Only info given was that cancers are seen over Illinois. |
| 6. TYPE OF OBSERVATION
Not reported | |
| 7. COURSE
Not reported | |
| 8. PHOTOS
☐ Yes Not reported
☐ No | |
| 9. PHYSICAL EVIDENCE
☐ Yes
☐ No Not reported | |

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

[REDACTED]

Incident #45 -- Illinois -- 28 June 1947

See statement concerning incident #44.

Information is entirely insufficient to determine whether anything of an astronomical nature was observed.

[REDACTED]

[REDACTED]

Incident # 15

1. Name of observer E/S - Taken from "The Latest News" at 8 to 8:15 A. M.
2. Name of observer E/S
3. Address of observer E/S
4. Location of observation Illinois
5. Number of objects 7 to 10
6. Distance of object from observer
7. Direction of object
8. Time of day
9. Weather
10. Other observations

11. Remarks

12. Date and time of broadcast 29 June 47 at 8:00 A. M. over
13. Name of observer E/S
(over)

... .. which had been aligned over

... .. which term is also combined

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 56, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
126, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 195, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

| | |
|--|---|
| 1. DATE - TIME GROUP
20 Jun 67 | 2. LOCATION
Montgomery, Alabama |
| 3. SOURCE
Military | 10. CONCLUSION
BALLOON |
| 4. NUMBER OF OBJECTS
One | |
| 5. LENGTH OF OBSERVATION
over 5 minutes | 11. BRIEF SUMMARY AND ANALYSIS
Observers sighted a star-like object moving east then south. It was a little more brilliant than a star and had bursts of speed and it was zig-zapping. |
| 6. TYPE OF OBSERVATION
Ground-Visual | |
| 7. COURSE
West, then south | |
| 8. PHOTOS
☐ Yes
☒ No | |
| 9. PHYSICAL EVIDENCE
☐ Yes
☒ No | |

CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

Incident # 92

UNCLASSIFIED

1. Date 28 June 1947
2. Time 2120 Central Time
3. Location Maxwell Fld., Montgomery, Ala.
4. Name of observer Capt. [redacted] Hq TAC
Capt. [redacted] Hq TAC
1st Lt. [redacted] Hq TAC
Capt. [redacted] Texas
5. Occupation of observer See above
6. Address of observer See above
7. Place of observation Maxwell Field, Ala
8. Number of objects 1
9. Distance of object from observer N/S
10. Time in sight Over 5 minutes
11. Altitude impossible to determine - great height
12. Speed frequent bursts of speed
13. Direction of flight changing - zig-zag course - first east, then south
then southwest
14. Tactics traveled with frequent bursts of speed in a zig-zag course
15. Sound No audible sound
16. Size slightly greater than a star
17. Color N/S - brilliant light
18. Shape N/S
19. Odor detected N/S
20. Apparent construction "light"
21. Exhaust trails E/S
22. Weather conditions clear moon-light night
23. Effect on clouds N/S
24. Sketches or photographs None in our file altho letter
of transmittal indicates one was sent
25. Manner of disappearance lost in brilliancy of the moon
26. Remarks: (over)

DOWNGRADED AT 12 YEAR
INTERVIEW OF [redacted] CALLY
DECLASSIFIED BY [redacted] 040

UNCLASSIFIED

B/Ltr from AWT
dtd 5 Jan 1949
Subj: Project
"SIGN"

AWSS ISS

1st Ind

24 Jan 1949

HEADQUARTERS, AIR WEATHER SERVICE Andrews Air Force Base, Wash-
ington 25, D. C.

TO: Commanding General, Air Materiel Command, Wright-Patterson
Air Force Base, Dayton, Ohio
ATTN: MCIAAO

Investigations by this headquarters reveal that a synoptic
weather balloon could have been at the location where sightings
were reported in the following incidents. In compiling this
list consideration was given to the wind direction and speed at
the surface and aloft at the scheduled time of balloon release, and
the location of the nearest weather station making balloon obser-
vations.

| | | | |
|----|----|-----|-----|
| 2 | 52 | 91 | 126 |
| 3 | 72 | 93 | 148 |
| 4 | 73 | 94 | 155 |
| 25 | 78 | 105 | 166 |
| 28 | 81 | 113 | 169 |
| 36 | 87 | 115 | 172 |

FOR THE CHIEF AIR WEATHER SERVICE

2 Incls:
n/o

/s/ W. A. West
W. A. WEST
Lt. Col., USAF
Adjutant General

[REDACTED]

Incident #91 -- Montgomery, Alabama -- 28 June 1947

No astronomical object could possibly behave in the manner described in this incident.

A small lighted balloon at the mercy of changeable winds aloft might offer a possible explanation.

(The stated position of the moon at the time has been checked and found to be correct.)

[REDACTED]

HEADQUARTERS TACTICAL AIR COMMAND

LANGLEY FIELD, VIRGINIA

7 July 1947

IN REPLY REFER TO:

UNCLASSIFIED

SUBJECT: Report of Unusual Celestial Phenomena

**TO: Assistant Chief of Staff, A-2
Headquarters Tactical Air Command
Langley Field, Virginia**

*Received AFBR-60
11 July 47*

1. The following report is submitted concerning an unusual occurrence observed by the following AF Personnel at Maxwell Field, Montgomery, Ala. on the night of 28 June 1947:

CAPT. [REDACTED] TAC
CAPT. [REDACTED] Hq. TAC
1ST LT. [REDACTED] Hq. TAC
CAPT. [REDACTED] Randolph Field, Texas

2. At approximately 2120 Central time, a light, with a brilliance slightly greater than a star, appeared from the West. It was first noted above the horizon of a clear moon-light night, traveling in an easterly direction at a high rate of speed. There was no audible sound and it was impossible to determine the altitude, except that it appeared to be at great height. It traveled in a zig zag course with frequent bursts of speed, much like a water bug as it spurts and stops across the surface of water. It continued until it was directly overhead and changed course 90° into the south. After traveling in the above manner for approximately five (5) minutes, it turned southwest and was lost in the brilliancy of the moon. at 2145 Central it was no longer possible to observe it.

3. A call was placed to Maxwell Field operations reference this phenomena and inquiry made if any experimental aircraft were scheduled for a flight in the vicinity. The reply was negative.

4. No plausible explanation is offered for the unusual action of this source of light, which acted contrary to any common aerodynamical laws. This report is submitted upon request, in view of the many recent reports reference unusual aerial objects observed throughout the U. S.

5. Two of the above noted observers are rated pilots and the other two are air intelligence officers. All observers were [REDACTED]

6. Attached herewith a sketch showing approximate source of [REDACTED]

UNCLASSIFIED

Wilson H. Kayko
WILSON H. KAYKO

(5)

N

Polu Star

UNCLASSIFIED

Course of Light

W

E

Observer

O moon

UNCLASSIFIED

S

94



At approximately 2120 Central time, a light, with a brilliance slightly greater than a star appeared from the West traveling in an easterly direction at a high rate of speed. It first appeared slightly above the horizon of a clear moon-light night. There was no audible sound. It appeared to be at great height altho it was impossible to determine the altitude. It traveled a zig-zag course with frequent bursts of speed similar to a water bug as it spurts and stops across the surface of water. Directly overhead it changed course 90° into the South. After 5 minutes it turned southwest and was lost in the brilliancy of the moon. At 2145 Central it was no longer possible to observe it.

A call was placed to Maxwell Fld operations concerning the phenomena and inquiry was made if any experimental aircraft were scheduled for a flight in the vicinity but the reply was negative. No plausible explanation was offered for the unusual action of this source of light which acted contrary to any common aerodynamical laws. Two of the above noted observers were rated pilots and the other two, air intelligence officers.



HEADQUARTERS
AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

MCIAKO-3/HWS/rm
Jan 5 1949

MCIAKO

SUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DSS

1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified flying objects. Attached Incident Summaries 1 thru 172 from the files of Project "SIGN" are forwarded for study and recommendations as to which of the incidents may be eliminated as balloons released on routine synoptic ascents by the Air Weather Service, the Navy Aerological Service or the United States Weather Bureau. The summaries attached may be retained in your headquarters for working and reference purposes.

2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which balloons are used and which are conducted or sponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct from the Project "SIGN" Office, MCIAKO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.

3. It is the opinion of this office that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

| | | | | | |
|----|----|----|---------------|-----|-----|
| 2 | 24 | 50 | 91 | 113 | 155 |
| 3 | 25 | 52 | 92 | 115 | 156 |
| 4 | 28 | 72 | 96 | 126 | 157 |
| 11 | 30 | 73 | 104 | 141 | 159 |
| 14 | 31 | 81 | 105 | 148 | 163 |
| 16 | 32 | 87 | 107, 8, 9 | 151 | 167 |
| 22 | 33 | 89 | 112 (See 122) | 154 | 169 |
| 23 | 48 | | | | |

T-24481-A

Hq AMC, Chief, Air Weather Service, Washington 25, D. C.
Subj: Project "SIGR"

4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.

5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIA XO-3.

/ FOR THE COMMANDING GENERAL:

2 Incls:
Summaries 1-172 incl
"EEI"

/s/ W. R. Clingerman, Col, USAF
for H. E. McCoy
Colonel, USAF
Chief, Intelligence Dept

Copies furnished:

AFOIR, Hq. USAF
Capt Trakowski, Geophysics Lab
Major Kodis, MCREEP
Colonel Neal, MCLAWS

T-84451-A

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 46, 49, 58, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 160, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 56, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

| | |
|--|--|
| 1. DATE - TIME GROUP
28 June 1947 | 2. LOCATION
30 Miles NW Lake Meade, Nevada |
| 3. SOURCE
Military | 10. CONCLUSION
BALLOON CLUSTER |
| 4. NUMBER OF OBJECTS
5 or 6 | |
| 5. LENGTH OF OBSERVATION
Not Reported | 11. BRIEF SUMMARY AND ANALYSIS
Object was circular, white heading S in close formation. |
| 6. TYPE OF OBSERVATION
Air-Visual | |
| 7. COURSE
120 Deg | |
| 8. PHOTOS
☐ Yes
☒ No | |
| 9. PHYSICAL EVIDENCE
☐ Yes
☒ No | |

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

[REDACTED]

Incident #53 -- near Lake Meade, Nevada -- 28 June 1947

There appears to be nothing astronomical about this incident.

According to the observer, the objects had a speed of 285 MPH and were moving on a course of 120° . Now, since the plane was moving at 285 MPH on a course of 300° , it is possible that the observed motion of the objects was only apparent (since 180° plus 120° equal 300°), and we can conjecture that a cluster of balloons (cosmic ray apparatus perhaps) was observed, the motion of which was merely a reflection of the motion of the plane.

[REDACTED]

[REDACTED]

UNCLASSIFIED

UNIDENTIFIABLE OBJECTS
Williams Fld., Chandler, Ariz.
15 July 1947

MEMORANDUM FOR THE OFFICER IN CHARGE:

1. On 14 July 1947, 1st Lt. [REDACTED], 170th AAF Base Unit, Ferry Division, Brooks Field, San Antonio, Texas was interviewed and the following information was obtained: Lt. [REDACTED] departed Williams Field, Arizona at 1400 CST on 28 June 1947 in a P-51 for Portland, Oregon, by the way of Medford, Oregon. At approximately 1515 CST on a course of 300 degrees, and ground speed of 285, altitude 10,000 feet, approximately thirty miles northwest of Lake Meade, Nevada Lt. [REDACTED] sighted five or six white, circular objects at four o'clock, altitude approximately 6,000 feet, courses approximately 120 degrees and an estimated speed of 285 MPH. Lt. [REDACTED] said the objects were flying very smoothly and in a close formation. The estimated size of the white objects were approximately 36 inches in diameter. Lt. [REDACTED] stated that he is sure the white objects were not birds, since the rate of closure was very fast. Lt. [REDACTED] was certain that the white objects were not jets or conventional type aircraft since he has flown both types.

AGENT'S NOTES:

Lt. [REDACTED] was very sincere in the explanation and was not the exaggerating type. He merely stated that he saw and has drawn no conclusions as to what the white objects were.

Lawrence R. King, Jr., Special Agent, CIC, ADC

CERTIFIED A TRUE COPY:

Signed
R. D. STEPHENS
Major, Air Corps

100-15541-1

~~SECRET~~
UNCLASSIFIED
CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

7419
Incl. 11-55

1. Date 2 June 47
2. Time 1515 CST
3. Location 30 miles northwest of Lake Meade, Nevada
4. Name of observer 1st Lt. ~~James H. ...~~
5. Occupation of observer Ferry Division, Brooks Fld., San Antonio, Texas
6. Address of observer Brooks Fld., San Antonio, Texas, 170th AF Base Unit
7. Place of observation 30 miles northwest of Lake Meade from air
8. Number of objects 5 or 6
9. Distance of object from observer N/S
10. Time in sight N/S
11. Altitude 6,000 ft
12. Speed 285 MPH
13. Direction of flight 120° (NW)
14. Tactics horizontal very close formation
15. Sound N/S
16. Size 36" in diameter
17. Color white
18. Shape circular
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails N/S
22. Weather conditions N/S
23. Effect on clouds N/S
24. Sketches or photographs None
25. Manner of disappearance N/S
26. Remarks: (over) ~~_____~~
~~_____~~

DOWNGRADED AT 12 YEAR
INT. SECURITY NO. 1
DECLASSIFIED

UNCLASSIFIED

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 56, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

~~SECRET~~

On 28 June 47 ~~XXXXXXXX~~ in a P-51 bound for Portland, Oregon, by way of Medford, Oregon, at approx 1515 CST (course of 300°) and ground speed of 285 MPH, altitude 10,000 ft, approximately 30 miles NW of Lake Meade, Nevada, Lt ~~XXXXXX~~ sighted 5 or 6 white, circular objects at 4:00, ~~position~~ altitude approximately 6,000 ft, on a course of 120° and flying at an estimated speed of 285 MPH. The objects were flying very smoothly and in a close formation. The estimated size of the white objects was approximately 36" in diameter. Lt ~~XXXXXX~~ was sure the white objects were not birds since the rate of closure was very fast. He was certain too that the white objects were not jets or conventional aircraft since he has flown both.

AGENT'S NOTES:

Lt ~~XXXXXX~~ was very sincere in the explanation and was not the exaggerating type. He merely stated what he saw and drew no conclusions.

~~SECRET~~

PROJECT 10073 RECORD

| | |
|--|--|
| 1. DATE - TIME GROUP
29 Jun 47 | 2. LOCATION
Des Moines, Iowa |
| 3. SOURCE
Civilian | 10. CONCLUSION
Other (UNRELIABLE REPORT) |
| 4. NUMBER OF OBJECTS
1. 5 2. 13 | |
| 5. LENGTH OF OBSERVATION
Not reported | 11. BRIEF SUMMARY AND ANALYSIS
Observer sighted several large saucers heading NW. They were of a dirty white color. Later he saw more heading west. |
| 6. TYPE OF OBSERVATION
Ground-Visual | |
| 7. COURSE
1. NW 2. W | |
| 8. PHOTOS
☐ Yes
☒ No | |
| 9. PHYSICAL EVIDENCE
☐ Yes
☒ No | |

FORM

FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

UNCLASSIFIED

Incident Z /

ATTC NO. _____ DATE OF INFO 29 June 47
AF NO. _____ LOCATION Des Moines, Iowa
REF ID NO. _____ SOURCE "Amazing Story" Agent. (ugh)
DATE OF REPORT _____ DATE IN TO ATTC _____
TIME OF OBSERVING 1645 est COLOR Dirty white
NAME invented saucer SPEED 300 mph
SIZE 175'-250' diameter ALTITUDE 1200'
COURSE NE-W LENGTH OF TRIP (CL. (M)) _____
NO. IN GROUP First 5 then 13 TYPE OF OBSERVATION visual
WEATHER _____
PHOTOS _____ SKETCHES _____

Temporary ATTC Form 3-9
(Jan 52)

UNCLASSIFIED OTHER (UNRELIABLE (SPIN))

PROT. 10075 RECORD CARD J Ident #43

UNCLASSIFIED

DATE OF INFO 29 June 47

ATIC NO. _____

AP NO. / _____

REPORT NO. _____

DATE OF REPORT _____

TIME OF SIGHTING 1645 cst

SHAPE inverted saucer

SIZE 175'-250' dia.

COURSE SSE-NWE

NO. IN GROUP 5 in first-13 in second

SOUND like electric motor

PHOTOS _____

SKETCHES _____

LOCATION Clarion, Iowa

SOURCE Civilian

DATE IN TO ATIC _____

COLOR dirty white

SPEED 300 mph

ALTITUDE 1200

LENGTH OF TIME OBSERVED several minutes

TYPE OF OBSERVATION ground

MANEUVERS in single file

UNCLASSIFIED

Temporary ATIC Form 309
(2 Jan 52)

Incident No. 21 -- 29 June 1947, 1645, Des Moines, Iowa.
The observer, a bus driver, reported observing thirteen objects at 1500 ft altitude, traveling in a straight line in file at 300 MPH. The objects were elliptical in form "inverted saucer", 12 ft thick, 175-250 ft in diameter, dirty white, and made a sound like an electric motor or dynamo. There was no further information supplied except that the observer stated they looked like dots in the sky.

AEC Opinion: These objects were seen just outside Des Moines, and were flying toward Des Moines. If they were not ordinary objects mistaken for something else by the observer, but were really unusual aircraft, it seems almost certain that someone else would have also reported them. There is insufficient information for a proper analysis.

1-2-12-1

[REDACTED]

Incident #21 -- Des Moines, Iowa -- 29 June 1947

There is no obvious astronomical explanation for this incident.

If the estimate of size can be given any credence at all, the objects could not have been farther than five miles away; this is an absolute upper limit, and objects probably were very much closer.

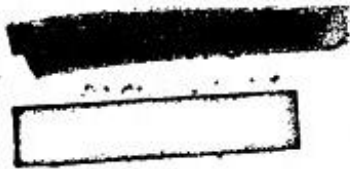
D

[REDACTED]

[REDACTED]

Incident #13 -- Clarion, Iowa -- 29 June 1947

This incident refers to the same sighting by the same observer as that summarized in incident #21. See that report for conclusions.



3-10-57
10:05

Location: [redacted] direction of [redacted]

[redacted]

Time of observation: [redacted]

Location of observer: Box 12, Drexler, Mo.

Direction of observation: 7 miles out of Clinton - 120° 13' N - 55° 11' E

Number of objects: 5 in first group; 13 in second

Distance of object from observer: 1/3

Time in sight: several minutes

Altitude: 1200 ft

Speed: 300 mph

Direction of flight: South by Southwest and North Northwest

Sound: [redacted]

Appearance: [redacted]

Size: from 1/5 to 2/5 in diameter by 1/2 to 1 in thickness

Color: "dirty" white

Shape: between a circle and an oval - inverted saucer

Number of objects: 13

Direction of flight: [redacted]

Speed: 1/3

Altitude: 1/3

Distance of object from observer: 1/3

Time in sight: 1/3

Altitude: 1/3

[illegible]

With 104 incidents thus eliminated, there remain thirty-four which contain some evidence but have no apparent ready explanation. The latter is true only under the assumption that the evidence is of a reliable and accurate nature. When psychological and physical factors are considered, the evidence is found to be unreliable. The following incidents are considered as such:

Incident 112 (considered)

Insufficient psychological explanations for the unidentified flying objects to provide plausible explanations for reports not otherwise explainable. These errors in identifying real stimuli result chiefly from inability to estimate speed, distance, size.

All of the remaining 34 incidents are treated in detail in the report. These incidents form no pattern in regard to area of sighting, type of object, or manner of performance. There are indications, however, that some sightings were influenced by earlier reports, probably would not have been considered unusual or reported had there been no publicity.

APPENDIX I

Project George

Summary of AEC Evaluation of Remaining Reports

VII. SUMMARY OF AEC EVALUATION OF REMAINING REPORTS

The remaining unexplained incidents (see Appendix "I") are of various characteristics. Two of them, by statements of the witnesses, could not have been made had the witnesses not read of the 1st incident (Incident No. 17). Most were distributed without pattern throughout the United States. A few were outside the U. S. No two descriptions of appearance or performance were exactly alike. The reported sightings occurred at various times of day and year.

APPENDIX I

In the following section of this report, each remaining unidentified incident is considered separately. It is not the intent to generalize the character of observers, but each case has undesirable elements which cannot be disregarded. The numerical designation is merely the catalog number of the incident in the project files.

1, 10, 17, 21, 22, 35, 37, 40, 51, 53, 62, 64, 63, 71, 75, 76, 77, 79, 81,

11, 122, 131, 135, 151, 152, 154, 162, 163, 176, 183, 186, 193, 207, 215, 236.

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

FRAGILE INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 236, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

| | |
|--|--|
| 1. DATE - TIME GROUP
20 Jan 47 | 2. LOCATION
Las Cruces, N. M. |
| 3. SOURCE
Civilian / | 10. CONCLUSION
BALLOON |
| 4. NUMBER OF OBJECTS
One | |
| 5. LENGTH OF OBSERVATION
20 seconds | 11. BRIEF SUMMARY AND ANALYSIS
observer sighted a sphere disc heading east at a rapid speed |
| 6. TYPE OF OBSERVATION
Ground-Visual | |
| 7. COURSE
West | |
| 8. PHOTOS
☐ Yes
☒ No | |
| 9. PHYSICAL EVIDENCE
☐ Yes
☒ No | |

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

CHECK-LIST - UNIDENTIFIED UNKNOWN ASSIGNED

Incident # 90

1. Date 29 June 1947
2. Time 1:00 and 1:30 P. M.
3. Location Highway 17 between Las Cruces, N. M. & White Sands V-2 firing grounds
4. Name of observer Mr. ~~XXXXXXXXXX~~, Mr. ~~XXXX~~, Mr. ~~XXXXXXXXXX~~ & Mrs. ~~XXXXXXXXXX~~
5. Occupation of observer Mr. ~~XXXX~~ - Admin Assis in Rocket Sonda Section NML
Mr. ~~XXXXXXXXXX~~, NML Rocket Sonda high altitude spectrograph scientist, &
6. Address of observer N/S Mr. ~~XXXX~~, Telemetering supervisor
7. Place of observation highway 17 - ground
8. Number of objects 1
9. Distance of object from observer N/S
10. Time in sight 30 seconds
11. Altitude between 8,000 and 10,000 ft
(Mr. ~~XXXX~~ put little credence in the estimates)
12. Speed rapid velocity
13. Direction of flight northerly direction
14. Tactics horizontal flight
15. Sound N/S
16. Size N/S
17. Color N/S
18. Shape uniform - no protuberances such as wings of a plane
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails Mr. ~~XXXX~~ thought at one time there were vapor trails
22. Weather conditions sunlight
23. Effect on clouds N/S
24. Sketches or photographs None
25. Manner of disappearance receded until lost from sight
26. Remarks: (over)

DOWNGRADED AT 12 YEAR
INTERVALS; NOT AUTOMATICALLY
DECLASSIFIED. DOW 111 5200.10

UNCLASSIFIED

[REDACTED]

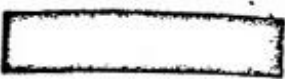
Mr. [REDACTED] who was driving the car noticed the object first. He called it to the attention of the other occupants. Mr. [REDACTED] thereupon opened the window nearest him and observed the object moving at an unknown rapid velocity at an unknown altitude (which he estimated at 10,000 ft) and which Mr. [REDACTED] thought was between 8,000 and 10,000 feet. When first sighted the object was to their right and forward of the automobile at an unstated elevation and apparently moving horizontally in a Northerly direction such as to cross the highway from right to left. The object was seen by all the occupants of the machine. Mr. [REDACTED] could observe no details other than the shape was uniform with no protuberance such as the wings of a plane. It was too distant to enable stereoscopic visualization. There was some solar specular reflection which seemed to change in intensity as the object receded until lost from sight (after an estimated 30 seconds from the time first noticed.) Mr. [REDACTED] could not explain how it disappeared except that he thought the reflection angle could have changed abruptly. The sun was to the rear of the automobile. Mr. [REDACTED] thought at one time he saw vapor trails.

[REDACTED]

Incident #90 -- between Las Cruces, New Mexico & White Sands V-2
firing grounds -- 29 June 1947

The information given here is insufficient for any definite conclusion to be drawn, but it is not impossible that the object observed was meteoric. The estimated time in sight is quite long, however, and, if a meteor, the object should have had a pronounced vapor trail. The "solar specular reflection which seemed to change in intensity" could, of course, have been light from the meteor itself, blended with daylight.

Once again, it is unfortunate that more detailed observations were not made.

[REDACTED]

Mr. [REDACTED] who was driving the car noticed the object first. He called it to the attention of the other occupants. Mr. [REDACTED] thereupon opened the window nearest him and observed the object moving at an unknown rapid velocity at an unknown altitude (which he estimated at 10,000 ft) and which Mr. [REDACTED] thought was between 8,000 and 10,000 feet. When first sighted the object was to their right and forward of the automobile at an unstated elevation and apparently moving horizontally in a Northerly direction such as to cross the highway from right to left. The object was seen by all the occupants of the machine. Mr. [REDACTED] could observe no details other than the shape was uniform with no protuberance: such as the wings of a plane. It was too distant to enable stereoscopic visualization. There was some solar specular reflection which seemed to change in intensity as the object receded until lost from sight (after an estimated 30 seconds from the time first noticed.) Mr. [REDACTED] could not explain how it disappeared except that he thought the reflection angle could have changed abruptly. The sun was to the rear of the automobile. Mr. [REDACTED] thought at one time he saw vapor trails.

[REDACTED]

CHECK-LIST - UNIDENTIFIED ~~UNKNOWN~~ OBJECTS

Incident # 90

1. Date 29 June 1947
2. Time 1:00 and 1:30 P. M.
3. Location Highway 17 between Las Cruces, N. M. & White Sands V-2 firing grounds
4. Name of observer Mr. ~~James H. Doolittle~~, Mr. ~~W. H. Doolittle~~, Mr. ~~W. H. Doolittle~~, & Mrs. ~~W. H. Doolittle~~
5. Occupation of observer Mr. ~~W. H. Doolittle~~ - Admin Assist in Rocket Sonde Section NER
Mr. ~~W. H. Doolittle~~, NRL Rocket Sonde high altitude spectrograph scientist, &
6. Address of observer N/S Mr. ~~W. H. Doolittle~~, Telemetering supervi
7. Place of observation highway 17 - ground
8. Number of objects 1
9. Distance of object from observer N/S
10. Time in sight 30 seconds
11. Altitude between 5,000 and 10,000 ft
(Mr. ~~W. H. Doolittle~~ put little credence in the estimates)
12. Speed rapid velocity
13. Direction of flight northerly direction
14. Tactics horizontal flight
15. Sound N/S
16. Size N/S
17. Color N/S
18. Shape uniform - no protuberances such as wings of a plane
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails Mr. ~~W. H. Doolittle~~ thought at one time there were vapor trails
22. Weather conditions sunlight
23. Effect on clouds N/S
24. Sketches or photographs None
25. Manner of disappearance receded until lost from sight
26. Remarks: (over)

DOWNGRADED AT 32 YEAR
INTERVALS; NOT AUTOMATICALLY
DECLASSIFIED. DOD LTR 5290.10

UNCLASSIFIED

ARMY LIAISON OFFICE
NAVY DEPARTMENT
NAVAL RESEARCH LABORATORY
WASHINGTON 25, D. C.

18 July 1947

SUBJECT: Interview of Person Reporting Unidentified Aerial Object

TO: Asst Chief of Air Staff-2
Collection Branch, AAF
Washington 25, D. C.

1. At the request of Lt. Col. G. D. Garrett, AAF 4-2, the undersigned has interviewed this date Mr. ~~XXXXXXXXXX~~ Administrative Assistant in the Rocket Sunde Section, NRL, who had previously released information to the press regarding an aerial object which he stated he saw at White Sands, New Mexico, 29 June.

2. Substance of the interview is as follows:

At between 1:00 and 1:30 p. m. Sunday, 29 June 1947, Mr. ~~XXXXXX~~, in the company of the following: Mr. ~~XXXXXXXXXX~~, NRL Rocket Sunde Section telemetering supervisor; Mr. ~~XXXXXXXXXX~~, NRL Rocket Sunde high altitude spectrograph scientist; and Mrs. ~~XXXXXXXXXX~~, wife of the latter, was proceeding along Highway 17 in a North-Easterly direction from Las Cruces, New Mexico to White Sands V-2 firing grounds in an automobile driven by Mr. ~~XXXXXX~~. At some time between those given and about one-third of the distance from Las Cruces Mr. ~~XXXXXX~~, who was driving the car, noticed the subject device and called attention to the other occupants. Mr. ~~XXXXXX~~ opened the window nearest him and observed the object moving at an unknown rapid velocity at an unknown altitude, which he estimated at about 10,000 feet, and which Mr. ~~XXXXXX~~, who also observed it through an open window, estimated at between 8,000 and 10,000 feet, although the former puts little credence in the estimates.

When first sighted the object was to the right and forward of the automobile at an unstated elevation and was apparently moving horizontally in a Northerly direction such as to cross the highway from right to left. The object was observed by all persons in the automobile. Mr. ~~XXXXXX~~ stated that he could not observe any details of the object other than that its shape was uniform, with no protuberances such as the wings of an airplane. It was too distant to enable stereoscopic visualization. There was apparently some solar specular reflection which seemed to change in intensity as the object receded until it was lost from sight after an estimated 30 seconds from the time first noticed. He could not explain how it disappeared except perhaps that the reflection angle may have changed abruptly. There were apparently no clouds or visibility obstructions at the time. The sun was to the rear of the automobile. Mr. ~~XXXXXX~~ thought that at one time he saw vapor trails.

UNCLASSIFIED

UNCLASSIFIED

Ltr. ALO, NML, 18 July 47 to Asst Chief Air Staff-2, Collection Br., AAF.
subj: "Interview of Person Reporting Unidentified Aerial Object" *John*

3. This interview was made in the presence of Dr. ~~XXXXXXXXXX~~, Acting Rocket Sonda Section Head, who said that Mr. ~~XXXX~~ had recently been in the Navy and is familiar with the appearance of the majority of aircraft types and with meteorological balloons. Mr. ~~XXXX~~ also stated that none of the occupants of the car were intoxicated.

WILLIAM P. MELLER
Major, Air Corps
AMC Liaison Officer

UNCLASSIFIED

43
6
gnt

TRANSMISSION OFFICE
NAVY DEPARTMENT
NAVAL RESEARCH LABORATORY
WASHINGTON 25, D.C.

128 July 1947

Mr. Chief of Air Branch
Collection Branch, 445
Washington 25, D.C.

Supplemental to that contained in a letter to your office,
dated 10 July 1947, re interview with Mr. [redacted] who purports
to have seen an unidentified flying object, the following additional
information was obtained on 21 July from [redacted] who was mentioned
in that letter as having also seen the object.

[redacted] reports the object to have been either a silvery
sphere or disc which he would have taken to be a meteorological balloon
except for the fact that it was travelling at a much higher velocity
than his automobile and horizontally in the same direction. The auto-
mobile was moving about 50 mph. There was little or no surface wind.

The object was in observation of about 10 seconds. It appeared about of
the size of a basketball. It would not be making noise the noise of the
engine or wheels or anything.

Observation was somewhat all horizontal. Its aspect did not change
so far as could be observed during the time of observation. He thought
it disappeared by simply becoming too small to see.

1070-491
1040720

JULY 8, 1947

Missile Expert Reveals Seeing 'Flying Saucer'

Naval Lab Expert
Tells of Seeing Craft

By WILLIAM J. BRADY

A Naval Research laboratory guided missiles expert yesterday described a "flying saucer" he and two fellow-scientists had observed June 29 near White Sands, New Mex., but admitted his unofficial report to Army officers there drew only fishy-eyed stares.

Glare in the Sky

Dr. C. J. Zohn, 400 block Mellon St. S.E., was in New Mexico to observe a V-2 launching test for the Navy. Four days before the test, he and Curtis C. Rockwood, also attached to the research laboratory, and John R. Kauke, stationed at the White Sands testing area, were driving a short distance from the launching site.

"Kauke suddenly spotted a

(Turn to Page 4, Col. 6)

glare in the sky," Zohn said. "We all looked up and saw a silvery disc whirling through the unclouded sky.

"We watched the thing for near-

officials developed the following theories about the sky-jamming objects:

1. They may be a mirage induced by mass self-hypnosis, similar to the sea serpents often reported spotted from sea coasts towns. A Navy guided missiles expert recalled a sky phenomenon reported during the air war in Europe.

American pilots said they saw "floating balls of fire" which disappeared planes in a flash or puff of smoke. A thorough investigation uncovered no basis for the reports.

The flying saucers are optical illusions, the result of tricks the eyes play upon the brain. Some authorities said the discs might be reflections from near-by airplanes or the sun mirrored by clouds.

Doubt Alien Missile

So far as is known, no guided missile has been developed which can travel more than 300 miles under its own power. For this reason, Army and Navy officers doubted the objects, if they do exist, were launched from any foreign country.

Dr. F. Zwicky, astrophysics professor at California Institute of Technology, writing in the current issue of Ordnance, a publication of the Army Ordnance association, a semi-official group of industrialists and others interested in military weapons,

said scientists were preparing to shoot "artificial meteors" to explore the secrets of the skies.

These mock meteors, however, would be launched from rockets to escape the gravity of the earth, and never return. Scientists explained they could never be mistaken for "flying saucers."

THE EVENING STAR, Washington, D. C.
MONDAY, JULY 7, 1947

'Saucer' Seen by Rocket Expert Flight Over Desert Described

D. C. Navy Research Worker Says Flying Disc
Was Unlike Any Guided Missile He Has Seen

An eye-witness account of a flight of a "flying saucer" came today from a Naval Research Laboratory rockets expert here as aircraft were alerted along the West Coast in the hope of locating one of the discs and solving the mystery.

The rockets expert, Dr. C. J. Zohn, who disclosed today that he had spotted one of the speeding discs on a recent Navy mission to New Mexico, said it looked like no guided missile he had ever studied.

On the other hand, Lester Barlow, internationally known explosives inventor, advanced the theory at Stamford, Conn., that the "flying saucers" were probably radio-controlled flying missiles being tested in the west by military authorities.

The inventor said he felt certain that "quite a number" of such flying missiles had been produced and "were in early stages of perfection." He said they were capable of flying in squadrons and being controlled "from remote points."

Government sources have denied any tests are being conducted that might be the answer to the mystery that has baffled the Nation since June 25. An Army Air Forces

spokesman said the AAF believed "there's something to this" but was completely mystified as to just what.

Dr. Zohn said he had gone to New Mexico for a V-2 test, but he emphasized that he saw the "flying saucer" four days before the test and that it had nothing to do with any Navy experiments.

He said he was crossing the desert with three other men, two of them scientists, on June 29 when he spotted the object traveling north at an altitude of about 40,000 feet.

Dr. Zohn described it as very bright and silvery with no projections. Since he was not sure it was revolving and his view of it was two dimensional, Dr. Zohn said as far as he could tell it was elliptical in shape and flat.

"It was traveling away from us at a uniform rate of speed," he reported. "It was clearly visible and then suddenly, it wasn't there. It didn't go behind a mountain range. It simply disappeared."

Dr. Zohn said the sun was behind him when he saw the object about 1:30 p.m. and he had a clear view of it.

He was sure at the time he said that it was not a meteor. While he

Flying Saucers

(Continued From First Page)

did not discount completely the possibility of a guided missile, he pointed out that he had worked on the V-2 rockets and that the object was unlike any guided missile he had ever seen.

Dr. Zohn is stationed at the Naval Research Laboratory here and lives at 440 Mellon street S.E.

APPENDIX F

3610th Electronics Station

Analysis of Project Grudge Reports

AIR MATERIAL COMMAND
5160 Electronics Station
Cambridge 12, Mass.
210 Albany Street
Cambridge 12, Mass.

AOE/EO

both of identification
and analysis to the
Commanding Officer
and attention of
following office
symbol. RM

APR 11 1947

SUBJECT: Analysis of Project "Grudge" Reported Incidents

TO: Commanding General
Air Materiel Command
Wright-Patterson Air Force Base
Dayton, Ohio
ATTN: KCIAXO

1. Reference is made to the letters from your Headquarters to this station of 22 November 1946, 6 December 1946, and 14 January 1947. Subjects: "Project 'Sign' ", requesting that reported incidents 1 through 172 be analyzed to determine whether or not these might have been caused by balloons launched by these laboratories.

2. A listing has been compiled of all balloons launched by these laboratories and its contractors for special atmospheric research purposes, from the first such launching to No. 101 on 17 November 1946. Each of these launchings has been compared with the reported incidents 1 through 172. Factors of comparison were date of launching and date of recovery with respect to date of reported incidents; place of launching and place of recovery with respect to the place of reported incidents, and possible deviations from the known flight path with respect to the place of reported incidents. So that your office may make an independent analysis, three copies of the launching list are inclosed.

a. Incidents No. 5 through No. 16 reported on 4 July 1947 throughout Oregon, Idaho and Washington gave, in general, descriptions of clusters or groups of objects. The 3 July 1947 balloon launching No. 6 at Alamogordo was a cluster of balloons and was not recovered, and so might be suspected of being the cause of these reports. However, although not recovered, this flight was terminated in the New Mexico Tularosa Valley only a few miles northwest of Alamogordo. That the balloons were downed was determined both by airplane spotting and by radio direction finding upon the balloon telemetering instruments. Recovery of the balloons and instruments was prevented by the impassability of the terrain.

b. Balloon release No. 11 of 7 July 1947 could compare with respect to date with incident No. 1 through No. 4, and again with incident No. 40. This balloon flight was again a cluster.

8-34560

Ltr, BPH, to CG, AMC, Subj: Analysis of Proj. "Grudg." Report & Indictment

[illegible]

e. Incident No. 47 compares somewhat in time with balloon launching No. 10 of 5 July 1947. However, balloon No. 10 although not recovered was known to have been downed northeast of Alamogordo, N. Mexico. It was not recovered due to inaccessibility of terrain. Incident No. 115 is a reasonable description of the 20 ft. plastic balloon and instruments used by these Laboratories. This incident was on the date of balloon release No. 46 of 9 April 1948 at Alamogordo. However, the time of the reported incident (1506 CST) is about 1/2 hour before the time of balloon release (1432 MST), thus the incident could not have been that balloon.

d. It is of interest to note that incident No. 122 was reported by an employee of these laboratories who had considerable experience in the use of balloons of all kinds, and could have been depended upon to know the appearance and behavior of a balloon if it was this he saw.

e. Incident No. 163 bears a fair description of the appearance of a large plastic balloon in sunset light. The object's disappearance could be accounted for either by its movement into the earth's sunset shadow or by natural defocusing of the observer's eyes. This incident could possibly have been balloon release No. 75 or No. 76 or 20 and 21 July 48 from Alamogordo. Balloon No. 75 was recovered at Hollister, California, which is in the Monterey Bay area, on 22 July 1948 and could have easily had a trajectory which would have been within sight of the Los Angeles area. Balloon No. 76 was never recovered. It is possible that it had a trajectory similar to No. 75.

f. All other reported incidents from 1 to 172 do not seem to have reasonable comparison with balloons launched by these Laboratories.

3. The balloons used by these Laboratories are now somewhat standardized. They are 20 feet long, plastic, white in color, and hemisphere-on-cone in shape. Nearly all launchings are made at the Holloman AFB at Alamogordo, New Mexico. Two photograph prints are enclosed showing the appearance and size of these balloons. The larger photograph shows the typical flight appearance at any altitudes where it would be visible. It is hoped that this information may be of some use to you in identifying future reports of incidents.

Ltr, RML, to CG, AMB, Subj: Analysis of Proj. "Crucis" Reported Incidents

9. Distance of object from observer. 10. Size of object. 11. Shape of object. 12. Color of object. 13. Direction of movement. 14. Time of day. 15. Location of observer. 16. State of sky. For any one of these factors beyond the focal range of the human eye (about 60 feet), these factors are mutually interdependent and therefore indeterminate unless at least one of them (and some observed angles) are known. Directly asking an observer about these indeterminates not only gets unreliable data, but induces wild answers because the observer is led into making a statement about quantities for which he has no basic information. He will unconsciously assume knowledge of some one of these factors and so give incorrect information on all. That people (many of whom should know better) will arbitrarily give answers to two significant figures on these questions, which really cannot be answered at all, is proof of the unreliability of their information.

5. It is suggested that these four items on the questionnaire be replaced by questions which will yield answers possible of being independent facts in terms of the observer's best estimates of angles and time. From such data given by observers of the same object at two different places, a reliable calculated estimate could be made of the object's size, altitude, speed and path. These data should include:

a. An estimate of the angular size of the object. A quick but reasonable estimate can be made by comparing the angle subtended by the index finger held at arms length. The finger (7/8" wide) of an average man held at 26" to 30" (arms length) will subtend an angle of approximately two degrees. In this way angular size from about 1/2° to about 5° can be estimated.

b. The range of the object's flight in terms of the angle subtended by the observer's arm. If the object moves in a reasonably straight course it is important to observe the position at the beginning and the end of its course. After the flight has been completed a person can extend his arms toward the two points and also at 90° or 180° and by comparison estimate the angular extent of the flight. It is also important that information which will determine these directions, relative to a compass point be given. If the angular course is associated with objects on the horizon, with roads, with the sun (if the time of day is also noted) or by the north star, the orientation can be rechecked at any later time.

c. The time required for the object to traverse the observed course. This is probably the most difficult estimate to make. Timing with a watch is the most satisfactory, but an observer is seldom prepared to do so. Seconds can be counted with good accuracy by saying,

Ltr, BHM, to OG, ALO, Subj: Analysis of Proj. "Grudge" Reported Incidents

"one flying saucer; two flying saucers, three flying saucers" — etc. It is a well known fact that it is very easy to count one to ten or to see the sun and all the other desirable observations. It must be remembered that when a person is excited his estimates of time are apt to be rather inaccurate.

d. Estimation of the elevation angle of the object. Almost all persons will overestimate elevation angles. This weakness can be reduced by the observer extending one arm vertically and the other horizontally to observe a 90° angle. The vertical arm can then be lowered to point to the observed object. In this way the observed angle can be compared with a 90° angle and a more accurate estimate obtained.

6. It is realized that it might not be possible for an observer to perform the operations suggested in the preceding paragraph, during the period the object is sighted. If he would immediately reconsider what he saw and then estimate such measurements, he should be able to give quantitative answers accurate to at least 25%. In interrogating observers, they should also be asked to reconstruct their observations and then estimate these same factors. It is suggested that instructions for making such quick and estimated observations be given to weather observers, control tower operators, civil police, forest and fire rangers, and other such people who might have good chance of seeing unidentified flying objects. If any information concerning unidentified flying objects is given to the public, instructions for reliable observation should be included.

7. This organization will be pleased to be of any further assistance required in connection with this matter.

FOR THE COMMANDING OFFICER:

3 Incls

1. List of balloons launched (in trip)
2. 8" X 10" photo print of plastic balloon
3. 4" X 5" photo print of plastic balloon

/s/ A. C. Trakowski, Jr.
A. C. TRAKOWSKI, JR.
Captain, USAF
Director, Base Directorate
for Geophysical Research

Dr HYNEX'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 156, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 60, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 198, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

| | |
|--|---|
| 1. DATE - TIME GROUP
30 Jun 47 | 2. LOCATION
Boise, Idaho |
| 3. SOURCE
Civilian | 10. CONCLUSION
astro (SEE LOG) |
| 4. NUMBER OF OBJECTS
One | |
| 5. LENGTH OF OBSERVATION
A few minutes | 11. BRIEF SUMMARY AND ANALYSIS

Observer sighted a half circle object which was stationary. It was bright & silvery and seemed to be clinging to a cloud. |
| 6. TYPE OF OBSERVATION
Ground-Visual | |
| 7. COURSE
Stationary | |
| 8. PHOTOS
☐ Yes
☒ No | |
| 9. PHYSICAL EVIDENCE
☐ Yes
☒ No | |

1. Name of observer

2. Location

3. Date of observation

4. Name of observer

5. Occupation of observer

Not stated

6. Address of observer

22 Street, Boise, Idaho

7. Place of observation

Boise, Idaho travelling west to Plantation Golf Course

8. Number of objects

1

9. Distance of object from observer

10 miles

10. Direction of object

West

11. Description of object

Small

12. Direction of light

West

13. Direction of light

West

14. Direction of light

West

15. Direction of light

West

16. Direction of light

West

17. Direction of light

West

18. Direction of light

West

19. Direction of light

West

20. Direction of light

West

21. Direction of light

West

22. Direction of light

West

23. Direction of light

West

24. Direction of light

West

25. Direction of light

West

26. Direction of light

West

27. Direction of light

West

28. Direction of light

West

29. Direction of light

West

30. Direction of light

West

Notes: Himes states he has had "Aircraft Recognition" in the mail about 4 times and is positive that the subject might be out on airplanes.

UNCLASSIFIED

[REDACTED]

Incident #23 -- Boise, Idaho -- 30 June 1947

It seems exceedingly probable that the object observed in this incident was a combination sun-cloud effect. The altitude of the sun was 30°, azimuth 280°. At that time of the afternoon, the sun's position was such that it could easily have illuminated a background cloud which was perhaps almost entirely covered by a foreground cloud. (Boise weather reports indicate an entirely clear sky, but the report of the incident itself states that the object "seemed to be clinging to a huge cloud.") This investigator himself has observed such effects.

[REDACTED]

[REDACTED]

7-11-47

HEADQUARTERS
AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

MCIA XO-3/WHH/r-
Jan 5 1949

MCIA XO

SUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DSS

1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified flying objects. Attached Incident Summaries 1 thru 172 from the files of Project "SIGN" are forwarded for study and recommendations as to which of the incidents may be eliminated as balloons released on routine synoptic ascents by the Air Weather Service, the Navy Aerological Service or the United States Weather Bureau. The summaries attached may be retained in your headquarters for working and reference purposes.

2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which balloons are used and which are conducted or sponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct from the Project "SIGN" Office, MCIA XO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.

3. It is the opinion of this office that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

| | | | | | |
|----|----|----|---------------|-----|-----|
| 2 | 24 | 50 | 91 | 113 | 155 |
| 3 | 25 | 52 | 92 | 115 | 156 |
| 4 | 28 | 72 | 96 | 126 | 157 |
| 11 | 30 | 73 | 104 | 141 | 159 |
| 14 | 31 | 81 | 105 | 148 | 163 |
| 16 | 32 | 87 | 107, 8, 9 | 151 | 167 |
| 22 | 33 | 89 | 112 (See 122) | 154 | 169 |
| 23 | 48 | | | | |

T-21481-A

Hq AMC, Chief, Air Weather Service, Washington 25, D.C.
Subj: Project "SIGN"

4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.

5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIAO-3.

FOR THE COMMANDING GENERAL:

2 Incls:
Summaries 1-172 incl
"EEI"

/s/ W. R. Clingerman, Col, USAF
for H. M. McCoy
Colonel, USAF
Chief, Intelligence Dept

Copies furnished:

AFOIR, Hq. USAF
Capt Trakowski, Geophysics Lab
Major Kodis, MCREP
Colonel Neal, MCLAWS

T-54451-A

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 60, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
76, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

| | |
|--|---|
| 1. DATE - TIME GROUP
30 Jun 47 | 2. LOCATION
Williams AFB, Arizona |
| 3. SOURCE
Military | 10. CONCLUSION
Probably METER |
| 4. NUMBER OF OBJECTS
Two | |
| 5. LENGTH OF OBSERVATION
Not reported | 11. BRIEF SUMMARY AND ANALYSIS
Observer sighted two round objects heading straight down.
They were light gray traveling at a very high rate of speed. |
| 6. TYPE OF OBSERVATION
Ground-Visual | |
| 7. COURSE
Straight down | |
| 8. PHOTOS
☐ Yes
☒ No | |
| 9. PHYSICAL EVIDENCE
☐ Yes
☒ No | |

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, (78), 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

B/Ltr from AWC
dtd 5 Jan 1949
Subj: Project
"SIGM"

AWC DSC

1st Ind

24 Jan 1949

HEADQUARTERS, AIR WEATHER SERVICE Andrews Air Force Base, Wash-
ington 25, D. C.

TO: Commanding General, Air Materiel Command, Wright-Patterson
Air Force Base, Dayton, Ohio
ATTN: MC1AXO

Investigations by this headquarters reveal that a synoptic
weather balloon could have been at the location where sightings
were reported in the following incidents. In compiling this
list consideration was given to the wind direction and speed at
the surface and aloft at the scheduled time of balloon release, and
the location of the nearest weather station making balloon obser-
vations.

| | | | |
|----|----|-----|-----|
| 2 | 52 | 91 | 126 |
| 3 | 72 | 93 | 148 |
| 4 | 73 | 94 | 155 |
| 25 | 76 | 105 | 166 |
| 28 | 81 | 113 | 169 |
| 36 | 87 | 115 | 172 |

FOR THE CHIEF AIR WEATHER SERVICE

2 Incls:
n/o

/s/ W. A. West
W. A. WEST
Lt. Col., USAF
Adjutant General

ALBERT E. KATZ: He gave his permanent address as N. A. M. E. C.
Point Barre, La. Bureau, Pitt.

UNCLASSIFIED

30 Jan 64

1. Name of observer: William J. Dwyer, Jr.

2. Name of observer: [REDACTED]

3. Name of observer: William J. Dwyer, Jr.

4. Name of observer: William J. Dwyer, Jr.

5. Name of observer: [REDACTED]

6. Name of observer: [REDACTED]

7. Name of observer: [REDACTED]

8. Name of observer: [REDACTED]

9. Name of observer: [REDACTED]

10. Name of observer: [REDACTED]

11. Name of observer: [REDACTED]

12. Name of observer: [REDACTED]

13. Name of observer: [REDACTED]

14. Name of observer: [REDACTED]

15. Name of observer: [REDACTED]

16. Name of observer: [REDACTED]

17. Name of observer: [REDACTED]

18. Name of observer: [REDACTED]

19. Name of observer: [REDACTED]

20. Name of observer: [REDACTED]

21. Name of observer: [REDACTED]

22. Name of observer: [REDACTED]

23. Name of observer: [REDACTED]

24. Name of observer: [REDACTED]

25. Name of observer: [REDACTED]

26. Name of observer: [REDACTED]

27. Name of observer: [REDACTED]

28. Name of observer: [REDACTED]

29. Name of observer: [REDACTED]

30. Name of observer: [REDACTED]

OWNED BY THE U.S. GOVERNMENT
REPRODUCED BY THE NATIONAL ARCHIVES
REF ID: A66500

[REDACTED]

D

Incident #78 -- Grand Canyon, Arizona -- 30 June 1947

While it seems more probable that the objects sighted in this incident were freely-falling, man-made instruments, perhaps from bursted instrument balloons, the possibility of their being freely-falling meteorites is not completely ruled out. When the mass of an in-coming meteorite is of the proper order of magnitude, the meteor can come in on a non-vertical path, become a bright bolide, or fireball, and have its horizontal speed component reduced essentially to zero. It then falls to earth as a non-luminous, freely-falling body.

D

[REDACTED]

[REDACTED]

UNCLASSIFIED

333.5/413

1st Ind

4AFDA

1st FOURTH AIR FORCE, Hamilton Field, California.

27 AUG 1947

TO: Commanding General, Army Air Forces, Washington 25, D. C.
ATTENTION: AC of AS-2

1. The attached report forwarded.
2. This report is inclusive and in addition to the Summary of Information forwarded 27 August 1947, File 4AFDA 333.5/15 (Gen).

FOR THE COMMANDING GENERAL:

R. R. HALLS
1st Lt Air Corps
Asst Adjutant General

201:

11 copies Flying Discs (dup)

UNCLASSIFIED

UNCLASSIFIED

407 U. S. Court House
Seattle 4, Washington
August 18, 1947

31 JUNE
MAURY ISLAND

13-24 June 47
Tacoma, Wash.

DIRECTOR, FBI

RE: FLYING DISCS SIGHTED BY [REDACTED]
[REDACTED] and [REDACTED],
TACOMA, WASHINGTON
SM - X

Dear Sir:

The following, in general, are the facts regarding the flying disc story that started by [REDACTED] and [REDACTED] which subsequently resulted in news stories by the Tacoma Times, the Boise Statesman and the Chicago Times that a B-25 carrying Army Intelligence officers was shot down or sabotaged over Kelso, Washington on August 1, 1947 because it was carrying some flying disc fragments.

The original story, as related by [REDACTED] and [REDACTED], was to the effect that [REDACTED], while patrolling in his boat near Maury Island, Washington, sighted six flying discs, one of which fluttered to the earth and disintegrated, showering his boat with fragments which caused some damage to the boat and killed his dog. [REDACTED] wrote a letter to [REDACTED] of Ziff-Davis Company which publishes fantastic adventure magazines in Chicago, sending him fragments of the flying disk and relating the above story. [REDACTED] requested Trans-Radio News in Chicago to verify the story as related by [REDACTED] and [REDACTED] telegraphed [REDACTED] confirming [REDACTED] story. [REDACTED] then engaged [REDACTED] Boise, Idaho, who was the first to report sighting the flying disc and whom [REDACTED] had previously made a contract for a story regarding the flying disc, to come to Tacoma and check the story as related by [REDACTED] and [REDACTED].

[REDACTED] came to Tacoma, Washington July 30, 1947 and arranged for a meeting the following day, July 31, with [REDACTED] and [REDACTED] in his room 502, Winthrop Hotel, Tacoma, Washington. [REDACTED] also called to attend the meeting Captain [REDACTED], United Airlines Pilot who also reported seeing flying disc fragments, and Army Intelligence to attend

DOWNGRADED AT 12 YEAR
INTERVAL BY [REDACTED]
DECLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

August 19, 1947

this meeting. [REDACTED], Captain [REDACTED], [REDACTED], Captain [REDACTED] and Lieutenant [REDACTED] of Army A-2 Intelligence from Hamilton Field, California, all met in [REDACTED]'s room at various times during the afternoon and evening of July 31, 1947 and discussed the flying disc story as related by [REDACTED] and [REDACTED]. The Army Intelligence Officers, Captain [REDACTED] and Lieutenant [REDACTED], left about 2:00 A.M. the morning of August 1, 1947 to return to Hamilton Field, California for Air Force Day in a B-25 and were carrying some of the reported disc fragments. The left engine on the B-25 burned an exhaust stack which in turn caught the left wing afire, the wing subsequently breaking off and tearing off the tail. The B-25 crashed, killing Captain [REDACTED] and Lieutenant [REDACTED]. However, the Crew Chief and a kiten-hiker parachuted to safety. Intelligence Officers at McChord Field, Washington advised there was no indication of any sabotage. The plane crashed at Kelso, Washington approximately 2:50 A.M. August 1, 1947.

Five anonymous calls were received by a reporter, Tacoma Times, and the United Press Wireman, Tacoma, between 11:30 A.M., July 31, 1947 and 5:30 P.M., August 2, 1947. The first call was to a Tacoma Times reporter approximately 11:30 A.M., July 31, in which the caller stated that there was a meeting taking place at that time in room 502 of the Winthrop Hotel concerning the disc fragments found on Maury Island. The second call was received between 11:00 A.M. and 12:00 noon, August 1, 1947 by the Tacoma Times reporter in which the caller advised that at that moment a big meeting was taking place in [REDACTED]'s room number 502, Winthrop Hotel; that the B-25 which crashed was carrying disc fragments and that McChord Field officials had stated it was shot down or sabotaged. The third call was received Friday, August 1, 1947 at 5:30 P.M. by the United Press Wireman, Tacoma, in which the caller stated that the B-25 which crashed at Kelso, Washington was carrying flying disc fragments and that the dead officers were Captain [REDACTED] and Lieutenant [REDACTED], A-2 Intelligence Officers at Hamilton Field, California. This call was prior to the release of the dead officers' names by Army authorities and the caller indicated that when the names were released, it would verify the information he was furnishing was correct. The fourth phone call was received at approximately 6:45 P.M., Friday, August 1 by the United Press Wireman in which call the caller stated the B-25 was definitely shot down and that if he contacted Army Intelligence officers, they would not deny it. The fifth phone call was received by the United Press Wireman, Tacoma, at 5:30 P.M. August 2, 1947 at which time the caller stated the B-25 was shot down from the air with a 20 m.m. cannon; that the Marine plane found recently on Mt. Rainier had also been shot down and that Captain [REDACTED] would be taken to Wright Field Tuesday morning. When the Army authorities released the names of the dead Intelligence officers which verified the information as given by the anonymous caller, the Tacoma Times printed this story on August 2, 1947 and carried several articles thereafter inferring that the B-25 had been shot down or sabotaged because of the fact that it was carrying disc fragments. [REDACTED] and [REDACTED] have admitted that the material which they sent to [REDACTED] had no connection with any flying discs and have given a signed statement to that effect. [REDACTED]

August 19, 1947

UNCLASSIFIED

forwarded herein. [redacted] and [redacted] deny, however, that they actually started the flying disc story and their actual part in the story. United Airlines pilot, [redacted], states that [redacted] and [redacted] on July 31, 1947, both related their original flying disc fragment story. Information gathered would indicate that the anonymous phone calls were possibly made by [redacted] in order to build up the flying disc story to the point where they could make a profitable sale of the story to [redacted] R, Chicago, Illinois. No facts have been developed which would definitely prove that [redacted] made these calls. However, from all facts and information gathered, it appears he is probably the most likely to have made the anonymous calls. The detailed interviews of the persons contacted in regard to this flying disc story are being set out below.

The following investigation was conducted by Special Agent [redacted] at Tacoma, Washington on August 6, 7, 1947:

[redacted] L, Associated Press Wireman, Tacoma, Washington advised that in the early part of June, 1947 he was requested by the Seattle Post Intelligencer to check on a story which he was informed had been obtained from the Fire Chief at Harper, Washington. The story was supposed to have originated with [redacted] N. Mr. [redacted] stated that the story was to the effect that [redacted], while patrolling in his boat near Maury Island, saw five or six flying discs, one of which fluttered toward the ground and finally disintegrated. Fragments of the disc were reported to have showered down on the boat of [redacted] D [redacted], causing some damage and killing his dog. Mr. [redacted] stated that he went to the home of [redacted] L on 3rd [redacted], Tacoma, Washington to check with him on this flying disc story. He stated that as best he could recall, this was just a few days after the first flying disc stories had appeared in the paper and was on a Sunday evening. He believed it was the early part of June. He stated that [redacted] took him in the kitchen and proceeded to talk about this flying disc story in low muffled tones. He stated that [redacted] acted rather suspicious and that shortly his wife came into the kitchen and was in a considerable rage, telling [redacted] to admit that the entire story was a plain fantasy which he had dreamed up. He stated that after his wife told [redacted] to admit the entire story was false, that [redacted] then admitted that there was nothing whatever to the story and it was an entire hoax. [redacted] stated that in view of the enraged condition of [redacted]'s wife, he immediately left and reported to the Seattle Post Intelligencer that the entire story was a hoax and that they should not print it in any way. He further stated that he advised the Seattle Post Intelligencer that [redacted] was a mental case and that nothing which he had reported should be carried as far as a news story. Mr. [redacted] stated that since that time he had received repeated requests from the Boise Statesman requesting information as to the flying disc stories reportedly originating with [redacted] N and [redacted] N. VOGEL stated that he had never, in his experience, had such pressure brought upon him to release a news story and that he repeatedly advised the Boise Statesman that the story of seeing the flying discs by [redacted] and [redacted] was a complete fabri-

UNCLASSIFIED

[REDACTED]

UNCLASSIFIED

August 19, 1947

oation and should be in no way, carried as a news story and refused to furnish any information regarding these reports. He further stated that he advised the Boise Statesman shortly before, or at the time [REDACTED] left Boise to come to Tacoma to check on the flying disc stories with [REDACTED] and [REDACTED] that [REDACTED] should not come as the entire story was a hoax.

The following information was obtained from [REDACTED], 4513 South 7th, Tacoma, Washington, Proctor 3416, a reporter for the Tacoma Times:

It was the Tacoma Times paper which first issued a story on August 2 and subsequent stories intimating that the B-25 which crashed at Kelso, Washington on the early morning of August 1, had been sabotaged or shot down because of the fact that it carried flying disc fragments. [REDACTED] stated that on Thursday, July 31, at approximately 11:30 A.M. he received an anonymous phone call in which the caller stated that [REDACTED] and Army Intelligence officers were meeting in room 502 of the Winthrop Hotel to check on the flying disc story from which fragments were obtained on Maury Island. [REDACTED] stated he turned around to speak to his editor and when he picked up the phone again the line was dead. He stated that the caller asked for [REDACTED], a reporter on the Tacoma Times who was out at the time of the call. [REDACTED] stated that [REDACTED] called [REDACTED] at room 502 in the Winthrop Hotel and was advised by [REDACTED] that he could furnish no information as he was there on a Government mission. [REDACTED] stated that on Friday, August 1, between 11:00 A.M. and noon, he received another phone call for [REDACTED] in which the anonymous caller stated that he might have some information for him. [REDACTED] asked the caller if he was not the same party that had called the previous date and he said yes. The caller then related that at that moment there was a big meeting in progress in [REDACTED]'s room, 502, in the Winthrop Hotel; that the B-25 which crashed that morning in Kelso was carrying flying disc fragments from California and that McChord Field officials had stated the plane was sabotaged or shot down. The caller then hung up after making some statement to the effect that he was a switchboard operator. [REDACTED] stated that he went to the Winthrop Hotel on Friday about noon and found that there was no male operator on duty. He stated he then went to room 502 and [REDACTED] answered the door and that Captain [REDACTED], United Airlines pilot, was on the phone. [REDACTED] stated that he heard [REDACTED] make a statement to the effect that the information must be very strictly confidential. He stated that there were one or two others in the room besides [REDACTED] and [REDACTED], but that he could not identify them. He stated that [REDACTED] told him he could make no statement and that he had attempted to check the story with various people on Maury Island with negative results. He stated that about 3:30 P.M., Friday, he wrote a story regarding the mysterious informant and called [REDACTED] at his hotel room, stating that he had written this story and that [REDACTED] had better check it. He stated that he talked to TED MORRELLO, the United Press fireman, Tacoma, who advised that the story sounded fantastic. LANTZ stated that about 5:50 P.M., Friday, August 1, an anonymous caller called TED MORRELLO, the

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United Press Wireman, stating that Captain [REDACTED] and Lieutenant [REDACTED] were the Intelligence officers that were killed in the crash of the B-25 and that civilians and the sheriff had been kept away from the wreckage with the Army guarding it. He stated the anonymous caller then said that the names had not been released yet by the Army and that this would verify his statements. [REDACTED] TZ stated that the following morning, Saturday, August 2, the Army verified that the officers killed were Captain [REDACTED] and Lieutenant [REDACTED] and two days later verified that they were Army Intelligence officers. [REDACTED] stated that the anonymous caller again later contacted TED MORRELLO, calling him by that name, and at this time stated he did not call the Tacoma News Tribune or the Associated Press and denied calling [REDACTED] or [REDACTED]. In this call the anonymous caller stated that, "Don't think I'm doing this for you." He then asked if the story had been put on the wire and when MORRELLO said yes, the caller stated, "We want this to get back to New Jersey." The caller further stated that the B-25 was shot down by a 20 m.m. cannon and that the marine plane which was recently found wrecked on the side of Mt. Rainier, having been missing for several months, had also been shot down. The caller stated to MORRELLO that he should get in touch with a flyer named [REDACTED] with United Airlines who, he stated, was with Captain [REDACTED] when they were shot at over Montana. The caller then stated, "I'll see you Tuesday. I'm going to San Francisco." [REDACTED] stated that he had checked with Captain [REDACTED] of United Airlines who denied knowing any pilot by the name of [REDACTED]; denied ever having flown over Montana. [REDACTED] stated that [REDACTED] received another anonymous call in which the caller stated that [REDACTED] would be sent to Wright Field on Tuesday and that Saturday one of the men who found fragments of the flying disc was to be flown to Alaska. [REDACTED] stated that in view of the fact that the information as to the Intelligence officers on the B-25 had been as furnished by the anonymous caller, had subsequently been verified by the Army, the story was released that the B-25 was carrying disc fragments returning to Hamilton Field, California and furnishing the inference that the plane had been sabotaged or shot down. [REDACTED] stated that about 8:00 P.M. on Sunday, August 3, he contacted Captain [REDACTED] at his home, 3027 West Laurelhurst Drive, Seattle at which time SMITH stated he had not given any story out to the Post Intelligencer at Seattle; stated that he had gotten a telegram to call a number in Boise and when he called and found out it was the Boise Statesman, he had hung up. He stated that the Boise Statesman then contacted him, at which time he admitted he had seen the disc fragments, but that he did not take any of them. This time [REDACTED] informed [REDACTED] that he had been with Major [REDACTED] [REDACTED]S, Public Relations Officer from McChord Field, all afternoon until about 3:45 P.M. [REDACTED] informed [REDACTED] that he had told the Army authorities everything that he and [REDACTED] knew about the flying disc fragments story from the time that [REDACTED] left Boise, Idaho and he had left Seattle, Washington. At this time SMITH admitted that there were some of the supposed disc fragments in [REDACTED]'s room at the Winthrop Hotel and that [REDACTED] and [REDACTED] had been in the room Thursday afternoon. On Monday, [REDACTED] TZ stated that he [REDACTED] [REDACTED] [REDACTED] who advised that if this were used in the paper, to [REDACTED]

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[REDACTED] would see him after lunch. [REDACTED] stated that about noon, [REDACTED] and [REDACTED] contacted him at which time [REDACTED] stated that he and his son had been exploring a gravel pit on Maury Island and found some strange rock formations. He stated they picked up some of these samples and that [REDACTED] later saw them and they went back over to Maury Island at which time additional samples were obtained and that [REDACTED] sent these to a friend of his at the University of Chicago to have analyzed. They stated that they received a report and that apparently this friend had asked a newspaperman to find out where the rock formations were obtained. [REDACTED] and [REDACTED] told [REDACTED] that sometime after the first flying disc story had appeared, they received a telegram from Trans-Ocean Press from Chicago wanting information on the flying disc fragments. [REDACTED] stated that they had at no time indicated the rock formations were a part of a flying disc and that Captain [REDACTED] and [REDACTED] were not interested in the rock formations and they denied giving them to [REDACTED].

TED MORRELLO, a United Press Wireman, Tacoma, Washington furnished substantially the same information that was obtained from [REDACTED], the Tacoma Times reporter, regarding the anonymous phone calls which he had received. He stated further that the first call he received was on Friday, August 1, at around 5:30 P.M. At this time the caller stated that the B-25 which crashed at Kelso, Washington was carrying disc fragments and that the two officers killed were Captain [REDACTED] and Lieutenant [REDACTED], officers with Army A-2 Intelligence at Hamilton Field and that the fragments were top secret material. He stated the caller indicated that when the Army released the names of the dead officers it would verify that the information he was furnishing was correct. MORRELLO stated that the second call he received at approximately 8:45 P.M. Friday, August 1 at which time the caller stated that the B-25 was definitely shot down and that if he contacted Army Intelligence A-2, the man in charge would not deny it. MORRELLO stated he thought the man said to contact Colonel GUYS, but it was found out it was Colonel GREGG who was in charge of Army Intelligence A-2. The caller further stated that the Sheriff's Office had been kept away from the crash and that no civilians had been allowed near the plane. MORRELLO stated the third call he received at 5:30 P.M., August 2, and that this time the caller stated that one of the men who had been conferring with Captain [REDACTED] and [REDACTED] was taken to Alaska that day. The caller further stated that the B-25 was shot down from the air with a 20 m.m. cannon; that the Marine plane found recently on Mt. Rainier had also been shot down; that Captain [REDACTED] would be taken to Wright Field Tuesday morning and that a United Airlines pilot by the name of [REDACTED] flew with Captain [REDACTED] when they were shot at over Montana. The caller stated he was leaving for San Francisco and would be back Tuesday.

[REDACTED] and [REDACTED] both stated that they had made every little effort to question the anonymous caller to obtain his identity as they felt it was useless and that if they started questioning him he would

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refuse to furnish any further information.

On August 5, 1947 Special Agent DAVID A. MACCULLOCH was contacted in the resident agency office, Tacoma, Washington by [REDACTED]. At this time [REDACTED] asked if the Seattle Office was investigating the crash of the B-25 and he was informed that no investigation was being conducted by the Seattle Office. [REDACTED] at this time related in a rambling story that he had picked up some strange rock formations which he had forwarded to a friend of his in the University of Chicago to have analyzed and that later, in some manner unknown to him, these rock formations had been reported as being fragments of a flying disc.

On August 7, 1947 [REDACTED] and [REDACTED] were interviewed at the Tacoma resident agency office. Both [REDACTED] and [REDACTED] at first denied any knowledge of how the rock formations which they had picked up to have analyzed became connected with the flying disc stories. Both denied making any statement to anyone that these rock formations were portions of a disc fragment. It was apparent from the start of the interview that [REDACTED] and [REDACTED] were not telling their complete and true connection with the flying disc story. They refused to give any definite information as to what they said or had done which caused them to become involved in a flying disc story, but gave evasive answers and repeatedly stated that they had nothing to do with it and were at a loss to understand how they became connected with the flying disc story. After considerable questioning, they stated that in the early part of June they sent to RAY PALMER of the Ziff-Davis Publishing Company which published the Fantasy magazine in Chicago and the Venture magazine in Evanston, Illinois, some rock formations which they had found on Laury Island. They stated they sent these formations, asking PALMER to have them analyzed. They stated that later PALMER wrote and asked for more samples, advising he had failed to analyze the samples. [REDACTED] and [REDACTED] stated they have never sent any additional samples and that the next they heard regarding the rock formations which they had sent PALMER was when he called [REDACTED] and asked if the rock formations could have come from a flying disc. [REDACTED] stated he made some remark that they possibly could have come from a flying disc and that he immediately sat down and wrote a letter to PALMER, which was in the latter part of June in which he stated the material could have been portions of a flying disc. [REDACTED] claimed that he thought he told PALMER over the phone something about being in his boat when he obtained these rock formations, but stated he could not recall what he had written to PALMER and claimed that he passed the whole thing off as a joke. [REDACTED] and [REDACTED] were questioned at length in an attempt to obtain specific information as to exactly what each one had done with regard to the rock formations. However, each stated that the only thing they had done was tell RAY PALMER the formations could have come from a flying disc in view of the fact it appeared "that's what he wanted them to say". No definite information could be obtained from either [REDACTED] or [REDACTED] as to what each specifically had done to start the flying disc story.

The signed statement which was obtained from [REDACTED] and [REDACTED]

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and in which they admitted the rock formations had no connection with any flying discs is being forwarded to the Bureau herewith. The statement contains no information of value and therefore is not being set forth herein.

Regarding the meeting which was held in the Winthrop Hotel on Thursday, July 31, [redacted] and [redacted] stated that they both met [redacted] there about 1:00 P.M. They stated that they all left [redacted]'s room about 3:00 P.M. and that [redacted] took [redacted] to Berry's Airport at Tacoma and [redacted] flew his plane to Seattle where he picked up Captain [redacted]. [redacted] stated that he picked up [redacted] at Berry's Airport about 5:00 P.M. and that [redacted] came to [redacted]'s room about 7:00 P.M. [redacted] stated that he and [redacted] left about 3:30 P.M. when he drove [redacted] to Seattle to get his car and that [redacted] went home at this time. [redacted] stated they returned about 11:30 P.M. at which time the Army Intelligence officers were in [redacted]'s room and that [redacted] left about midnight. He stated that he returned to ARNOLD's room Friday afternoon for approximately one-half hour from 2:30 to 3:00 P.M., at which time [redacted] and [redacted] were still there and neither seemed to be able to recall if [redacted] was in ARNOLD's room on Friday, August 1. The best that could be obtained from [redacted] and [redacted] as to what took place in [redacted]'s room was to the effect that most of the talk was about flying, that no one seemed very interested in the rock formations and that they had no connection as far as they knew with any flying disc. [redacted] stated that [redacted] wanted to obtain pictures of the place where the rock formations were obtained and that the Army Intelligence Officers did not appear to be interested in any manner whatever.

[redacted] operates the Commercial Lumber Company at 235 Millwater Avenue, Tacoma, Washington and [redacted] has recently been working with him buying timber. They have also been associated with the Harbor Patrol Association at Tacoma, Washington which furnishes patrol and police protection to parts of the harbor area which are not patrolled by Tacoma police or Sheriff's officers. [redacted] resides at 125 Woodland, Tacoma, Washington, Army serial number [redacted]. During the war he was a pilot and it is believed presently holds a Reserve Officer's commission as a Captain.

Regarding the B-25 which crashed, killing Captain [redacted] and Lieutenant [redacted] of the 4th Air Forces, Captain ROBERT G. BJORNINO, A-2 Officer, McChord Field, advised that this investigation of the crash reflected an exhaust stack had burned out on the left engine which in turn caught the left wing afire and that when the left wing broke off, it also broke off the tail. The plane at the time of the crash was carrying Captain [redacted], Lieutenant [redacted], the hitch-hiker and a man as Crew Chief to take care of the airplane. The Crew Chief and the hitch-hiker parachuted to safety, but Captain [redacted] and Lieutenant [redacted] were killed. He stated that their investigation reflected no indication of any sabotage whatever.

A check of the records of the Winthrop Hotel in Tacoma, Washington, revealed that [redacted] ARNOLD, giving his address as [redacted] [redacted], Boise, Idaho rented room 302 from July 30 to [redacted] 1945.

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August 3. A record of the phone calls made from room 502 during this period was made by Miss SARAH LANGBERG. This record reveals that [REDACTED] on July 31 called PALMER at An-5200, Evanston, Illinois, collect. On the same date called Lieutenant [REDACTED] Field, California, collect. [REDACTED] also called OLO9-J in Boise, Idaho on July 31. On August [REDACTED] called Lon-4936, Portland; [REDACTED] at Dearborn 5200, Chicago; and [REDACTED] called [REDACTED] at Dearborn 2323 at Chicago. Both Chicago calls were collect. The remainder of the calls appear to be personal calls and are not being set out. A record of the phone calls made are being retained as an exhibit in the Seattle Office.

The following information was obtained by Special Agent PIERRE H. LEVEC in interview on August 12, 1947 with Captain EMIL J. SMITH, 3027 West Laurehurst Drive, United Airlines pilot. It should be noted that Captain [REDACTED] has previously received publicity for having supposedly seen flying discs or similar objects on July 4, last while on a routine United Airlines flight out of Boise, Idaho in company with his co-pilot [REDACTED], concerning this incident. Captain [REDACTED] states that they took off from Boise, Idaho at 4:12 P.M. and headed Northwest at 300 degrees and while still climbing at 8,000 feet, co-pilot [REDACTED] called his attention to some objects in the sky ahead of them about ten degrees left which neither one could identify. SMITH states that he called a CAA radio operator at Ontario, Oregon and requested him to step outside his radio shack and see if he could see any of these objects overhead. The CAA radio operator replied in the negative.

Captain [REDACTED] states that he first met [REDACTED] on July 5 in the offices of the Seattle Post Intelligencer where both were being interviewed concerning their sighting of flying discs. [REDACTED] states that he next met [REDACTED] about three weeks ago in Boise, Idaho at which time he, [REDACTED] was on another flight through Boise, Idaho and had a ten minute lay-over there. On this occasion [REDACTED] was in company of Captain [REDACTED] ON and Lieutenant [REDACTED] Army Intelligence officers, and a reporter JOHNSON of the Boise Statesman. [REDACTED] next contact with [REDACTED] was on Thursday, July 31, last when he received a telephone call from [REDACTED] calling from Tacoma in the early afternoon at which time he asked [REDACTED] to come over to Tacoma and join him as he was investigating a flying disc story for "someone back East" and some fragments were involved which [REDACTED] might be interested in seeing. After some discussion [REDACTED] agreed to join [REDACTED] in Tacoma and [REDACTED] told [REDACTED] he would fly over and pick him up at Boeing Airport at 4:00 P.M. SMITH met [REDACTED] at Boeing Field at about 4:00 P.M. and they flew to Berry's Airport at Tacoma, Washington where they were met by [REDACTED] JOHNSON. The three of them proceeded in [REDACTED] car to the Winthrop Hotel where [REDACTED] was occupying room 502. [REDACTED] ordered something to eat and during this time either [REDACTED] or [REDACTED] called a [REDACTED] and invited him up to the room. At this time SMITH states he had learned from [REDACTED] that [REDACTED] and [REDACTED] were the participants in the latest flying disc story and [REDACTED] states that he had no previous acquaintance with either of these men before meeting them in Tacoma on this date. While in the Hotel Room A [REDACTED] showed [REDACTED] a letter which he had received from [REDACTED] of the Venture Press of Chicago requesting [REDACTED] investigation.

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the [redacted] story in Tacoma. [redacted] informed [redacted] at this time that after receiving this letter he had called [redacted] by telephone in Chicago as a result of which call [redacted] had forwarded him \$200.00 expense money for covering the story. Shortly thereafter, at about 7:30 P.M. [redacted] arrived at the Hotel room and the discussion began among the four men present as to what [redacted] had seen on Maury Island. [redacted] professed reluctance to tell the story, claiming that several unfortunate incidents had occurred subsequent to his seeing the flying discs and he believed the entire incident had brought him bad luck. In this connection he stated that four or five days subsequent to his sighting the flying discs, a man called at his home and had a conversation with him the course of which [redacted] was warned to forget all about everything he had seen on or near Maury Island. In addition to that, [redacted] stated that his sixteen year old son had run away from home following the incident and had been picked up by the police somewhere in Montana. After some further discussion [redacted] finally agreed to tell his story of the flying disc incident in front of [redacted] after eliciting a promise from SMITH that he would not discuss the matter for at least two weeks. It should be noted that [redacted] had previously told his story to [redacted] MAN. At this point [redacted] related the incident which has already been described and which he alleged had taken place on or about June 23 or 24. While relating the incident [redacted] mentioned that he had taken pictures of the flying disc which he had seen but that the printed films were marred with white spots. When [redacted] had concluded his story [redacted] related that he had gone the following day to Maury Island to verify what [redacted] had told him concerning the fragments and had at this time picked up several fragments and taken them with him. At this time [redacted] related that he also saw one of the flying discs hovering over the Island but that it had disappeared into a cloud. When [redacted] and [redacted] had finished telling their story [redacted] told the group that he had earlier in that evening called Captain [redacted] and Lieutenant BROWN, Army Intelligence officers and that they were on their way to the Hotel room. At this point DANL protested that he did not wish to tell his story before anyone else and he was advised by [redacted] that if such was the case why didn't he just leave and not be there when they arrived. [redacted] and [redacted] then left the room and went downstairs. [redacted] departed alone. [redacted] drove SMITH back to Boeing Field near Seattle where [redacted] desired to pick up his own personal car, which he did. They then returned to the Hotel where they found Captain [redacted] and Lieutenant [redacted] in room 502 with [redacted] ARNOLD. [redacted] met them at the door and seemed excited, explaining to [redacted] that Captain [redacted] had just drawn a reproduction of a freak disc which had supposedly been seen by a woman in Arizona and that this drawing was an exact reproduction of the flying disc which he, [redacted], had seen several weeks before, near Mt. Rainier. [redacted] states that shortly after this [redacted] seemed very anxious to tell his and [redacted]'s story to the Army officers. Before this was done, however, [redacted] had a discussion with Lieutenant [redacted], informing him that they had promised [redacted] not to release the story for two weeks and that if [redacted] were allowed to tell the story at this time, [redacted] must agree not to release the story for one month. Following this agreement, [redacted] related DANL's and his story of the flying discs over Maury

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Island to [REDACTED] ON. Following this recitation, Lieutenant [REDACTED], in answer to a query from [REDACTED], said that he and Captain [REDACTED] were of the opinion that there might be some truth in the current flying disc stories, but that their immediate superiors (presumably A-2 at Hamilton Field) did not agree with them. [REDACTED] then held a brief discussion as to whether they should return that same night to Hamilton Field and they decided that they would. All five of the men then went down to the lobby where [REDACTED] detached himself from the group and entered a phone booth to call for a car from McChord Field. [REDACTED] also left the group and met BROWN outside the phone booth where they held a short discussion relative to the credibility of [REDACTED] and [REDACTED]'s story. [REDACTED] indicated to SMITH that he should attempt to find out if the story was on the level and that BROWN would call him the following day regarding this matter. The group then proceeded to the front of the hotel at which time [REDACTED] brought his car to the front of the hotel and took from his trunk a box of the alleged flying disc fragments picked up on Maury Island. He offered them to [REDACTED] and [REDACTED] and when the Army car arrived from McChord Field the box of fragments was placed in the car with the officers. [REDACTED] departed alone and [REDACTED] went in search of something to eat and later returned to the hotel for the night.

On Friday morning, August 1, 1947, [REDACTED] received a call from [REDACTED] informing him that a B-25 had crashed during the night and it was believed to be the same plane which [REDACTED] were flying. Following this call [REDACTED] came to the hotel room and from the room [REDACTED] again called McChord Field in an attempt to get information about the crash. [REDACTED] took the phone from [REDACTED] and spoke to a Colonel [REDACTED] identifying himself and asking if the B-25 which crashed was the only one which had taken off from McChord Field the previous night. GREGG told him that it was. Following this call [REDACTED] called RAYMOND [REDACTED] in Chicago and informed him of the previous night's conversations and the fact that [REDACTED] were believed to have been killed. [REDACTED] told [REDACTED] to discontinue his investigation of the incident and that he, [REDACTED], was no longer interested. [REDACTED] then took the phone from [REDACTED] and asked [REDACTED] if he could shed any light on the situation. [REDACTED] was unable to say what [REDACTED] reply to [REDACTED] was. Following these telephone discussions, [REDACTED] says that he called [REDACTED] whom he identified as a personal friend of his and an aviation editor of the Chicago Times. [REDACTED] states that he had previously made an agreement with [REDACTED] in Chicago that should he ever run across any flying disc stories which showed promise of news value, that he would contact [REDACTED] and this call was a result of that agreement. Shortly afterward, Colonel [REDACTED] called him from McChord Field stating that Hamilton Field had requested that [REDACTED] and [REDACTED] submit their addresses to Hamilton Field for convenience of any Army investigation of the incident which may be forthcoming. After this call the [REDACTED] went to a restaurant for lunch. During the course of this meal SMITH excused himself from the table and attempted to call SAC BOBBITT of the Portland Field Office, Federal Bureau of Investigation with whom he claims acquaintance. BOBBITT, however, was unavailable and SMITH was unable to complete the

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On Saturday morning, August 2, 1947 [redacted] received a telephone call from [redacted] in Chicago, but was unable to give him any further information. [redacted] advised him, however, that he would call him back at 2:30 that afternoon. [redacted] then called from a coffee shop nearby and [redacted] and [redacted] joined [redacted], [redacted] and an unknown man in the Coffee Shop for breakfast. The unknown person was discussing some lumber business with [redacted] and left after breakfast. On leaving the coffee shop, [redacted] asked [redacted] about the negatives of the photographs which he claimed to have taken of the flying discs. [redacted] said the negatives were in the glove compartment of his car, but a search of the instant glove compartment was fruitless. The four then proceeded in [redacted]'s car to the dock where they were to embark for Maury Island. The boat, however, could not be started and the trip was postponed until later in the day. While at the dock, however, [redacted] asked to be shown the damage to the boat which had allegedly occurred when the fragments showered down on Maury Island. [redacted] pointed out what may have been repairs to the windshield and lights on the boat, but SMITH was not personally satisfied that these repairs were made as a result of any such incident. [redacted] and [redacted] then drove [redacted] and [redacted] back to the hotel at approximately 10:45 A.M. and [redacted] told them he would call them later on and that they would go to Maury Island. On returning to the Hotel, [redacted] called [redacted] at the home of [redacted] and [redacted] and [redacted] again at the home of [redacted] and [redacted] and [redacted]

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Winthrop Hotel. [redacted] stated that the purpose of this meeting was to try to find out something more about the anonymous phone calls which [redacted] had told him about. He and [redacted] still refused to give out any further information regarding the Thursday evening conference to [redacted] and were informed by [redacted] that the Tacoma Times was afraid of being scooped on the story and was going to print something on that day. [redacted] and [redacted] then returned to the hotel and shortly thereafter received a phone call from [redacted], but the call was cut off by the switchboard operator since it was not an emergency call. [redacted] and [redacted] then returned to the Hotel lobby where they found a telegram from [redacted] asking them to call him at either Broadway or Proctor 7733. [redacted] is not sure of the exchange. [redacted] called this number, but [redacted] was not there. [redacted] states that he went then to the Western Union Telegraph Office and dispatched a collect telegram to [redacted] at the Chicago Times which contained a brief resume of the incidents which had occurred and which requested RODDY to wire [redacted] telephone number where [redacted] could be reached after 8:00 P.M. [redacted] states that he has never received an answer to that wire. Following this, [redacted] states that he and [redacted] that he and [redacted] were sitting in the lobby of the Olympic Hotel when [redacted] entered and gave them each a copy of the latest edition of the Tacoma Times which contained a story hinting at sabotage in the crash of the Army B-25 which killed Captain [redacted] and Lieutenant [redacted]. [redacted] stated that he and [redacted] continued to occupy seats in the hotel lobby most of the afternoon inasmuch as they were unable to receive calls in the hotel room due to the Hotel employees' strike. He relates that he received a call in the late afternoon from LANTZ advising him to call [redacted] that evening at 8:30 a.m. [redacted] had further information regarding the anonymous calls. [redacted] also received a telegram requesting that he call Boise 6000 which he did and found that it was [redacted] of the Boise Statesman. He refused to give [redacted] any further information at this time. However, shortly thereafter, [redacted] called from Boise and advised [redacted] that the Army had released a story through Brigadier General [redacted] revealing the confidential assignment which [redacted] and [redacted] had been engaged on. In view of this release, [redacted] requested [redacted] to answer one question for him which was, "Were they carrying any alleged disc fragments on the plane?" and SMITH answered, "Yes, they were." Following this SMITH called [redacted] as per his earlier request and was informed that [redacted] of the United Press had received another anonymous phone call at which time "the voice" said that the Army B-25 carrying Captain [redacted] and Lieutenant [redacted] had been shot down with 20 m.m. shells and that the Marine plane found on Mt. Rainier had also been shot down with 20 m.m. shells. The voice went on to state that [redacted] would be called back to Wright Field on Tuesday. When MORRELLO asked why he was giving out this information the caller replied that it was not for the benefit of the newspapers, but that he was interested in seeing that the information got back to New Jersey. The voice also informed MORRELLO at this time that one of the two persons who had been talking to [redacted] and [redacted] had now left for Alaska. As a result of this latter bit of information [redacted] decided to find out if [redacted] had left town. He located [redacted] at the Grand Theatre and [redacted] came to the hotel and gave [redacted] [redacted]. [redacted] was able to locate [redacted] by phone and [redacted] left saying that he would [redacted] [redacted] CRISMAN and that he would call her tomorrow (Sunday), [redacted] [redacted] about [redacted] and [redacted] [redacted] [redacted]

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[redacted] and [redacted] went to the Tacoma Times Office where a reporter met them and took them to MORRELLO in the United Press Office. There they read the latest press releases and had a discussion with MORRELLO regarding the anonymous phone calls. In the course of this discussion MORRELLO mentioned the name of Major GEORGE SANDERS, Public Relations Officer at McChord Field as being one of the officers interested in the investigation.

Following this discussion with MORRELLO, at which time [redacted] states they still refused to divulge any further information, SMITH and [redacted] returned to the Hotel for the night.

On Sunday morning, August 3, 1947, DAHL appeared at the Hotel room and told them that he had received a letter from [redacted] which said in effect, "Take care of my business. I'll be out of town for three or four days." [redacted] had a letter with him but he did not show it to [redacted] or [redacted]. The three men then drove to DAHL's secretary's house in South Tacoma and picked her up and the four of them then went to breakfast on the South Tacoma highway. While the four of them then went to breakfast, [redacted] excused himself and called Major SANDERS at McChord Field and arranged an appointment to meet him at the Hotel lobby at 11:00 A.M. They then took [redacted] a secretary to her home where [redacted] picked up a typewriter and then drove [redacted] and [redacted] back to the Hotel. They asked him if he was going to take them to Puget Island that day and he replied that he was not. He further stated that he was sick of the entire business and that if he was ever contacted by the Army or the authorities he was going to deny ever having seen anything and claim to be "the biggest liar that ever lived". Shortly after returning to the Hotel, [redacted] met Major [redacted] in the lobby and they went in [redacted]'s car to a coffee shop in South Tacoma where SMITH proceeded to tell Major SANDERS the entire story of the incidents which had occurred in Tacoma regarding the [redacted] and [redacted] story since Thursday afternoon. Following this, [redacted] took Major SANDERS back to the Hotel and introduced him to [redacted] and suggested to ARNOLD that he also tell Major [redacted] the entire story of what had occurred. [redacted] did so. Major SANDERS after looking at the fragments which were still in the room suggested that they drive out to the Smelter near Tacoma as he believed the slag at the Smelter would bear a distinct resemblance to these fragments. The three men then drove to the Smelter and the slag was noted to be definitely similar to the fragments which [redacted] and [redacted] had left in the Hotel room. They then returned to the Hotel room and Major SANDERS left them. After packing their bags, [redacted] took [redacted] to Berry's Airport where his plane was parked and then [redacted] drove himself back to Seattle.

About an hour after his arrival in Seattle, which was approximately 7:30 P.M., [redacted] of the Tacoma Times appeared at [redacted]'s home with the newspaper containing the Associated Press story which had originated in Boise, Idaho in the Boise Statesman and which was written by [redacted] following [redacted]'s admission to him that fragments had been carried by Lieutenant ARNOLD and Captain DAVIDSON on the fatal B-25 flight. [redacted] at this time was said to refuse to give any statements for the press and told [redacted] that he had placed

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UNCLASSIFIED

all of his information in the hands of the Army. [redacted] stated that a couple of days later he called Major [redacted] at McChord Field and asked him if there was any recent information concerning the incident. [redacted] states that Major [redacted] informed him that [redacted] had not yet been contacted, but that the Federal Bureau of Investigation was "setting a trap for him" [redacted] further advises that on Friday, August 8, 1947, he appeared before Lawyer JOHN NOLAN at the County-City Building, Seattle and made a deposition of the facts relating to the incidents in Tacoma from Thursday afternoon, July 31, last until Sunday morning, August 3, last.

A copy of this deposition is now in possession of the writer and is being forwarded herewith to the Bureau. It should be noted that this deposition is in no way as complete as the statement taken by the writer above and any setting out of this deposition in this communication would be superfluous.

Copies of this communication are being sent to the Butte, Portland, San Francisco and Chicago Offices for their information only. Unless advised by the Bureau to the contrary, instant investigation is considered closed by this office.

For the information of the Bureau, Captain R. G. BJORNING, Intelligence Officer, McChord Field, Ft. Lewis, Washington advised at the weekly ONI- BID -FBI Intelligence conference that the Public Relations Officer at McChord Field had received a telephone call from an individual at Army Air Forces Headquarters at Washington, D. C. during which call the Public Relations Officer was requested to obtain a signed statement from DAHL and CRISMAN which could be published and thus publicly close the matter. Captain BJORNING further related that he had no additional information in this matter and that he did not handle it.

Very truly yours,

JACK B. WILCOX
Special Agent in Charge

ENCLOSURES
DAM;PHL;MEK
CC - Butte
Portland
San Francisco
Chicago

MAURY ISLAND, WASHINGTON
June 1947

The original sighting as given by [redacted] and [redacted] was to the effect that [redacted], while patrolling in his boat near Maury Island, Washington, sighted six flying discs, one of which fluttered to the earth and disintegrated, showering his boat with fragments which caused some damage to the boat and killed his dog. [redacted] also stated that he had taken pictures of the discs he had seen but the pictures were marred with white spots.

The following day, [redacted] went to Maury Island to verify what [redacted] had told him regarding the disc fragments. At this time, [redacted] picked up several fragments and stated that he also saw one of the discs hovering over the Island but that it disappeared into a cloud.

Sometime during June or July, Ray Palmer of Ziff-Davis Company, which published fantastic adventure magazines, received a letter from [redacted] in which [redacted] related his disc story and also submitted some fragments of the alleged flying disc. Ray Palmer then hired [redacted] to investigate the sighting.

On the evening of July 31, [redacted] tried to arrange a meeting between [redacted], [redacted], and two Army intelligence officers. [redacted] refused to attend the meeting but [redacted] attended and related the entire event to them. As the two officers were leaving Crisman gave them some fragments of the alleged disc. Unfortunately, as the two officers were returning to Hamilton AFB, the B-25 in which they were flying crashed and both officers were killed.

The following day several newspapers received anonymous calls to the effect that the B-25 had been shot down by a 20 mm cannon so that the disc samples could not be analyzed and these calls were responsible for the news accounts that insinuated that the B-25 had been sabotaged.

Subsequent investigation revealed that:

In early June, at the request of the Seattle Post Intelligencer, the Associated Press Wireman at Tacoma interviewed [redacted] concerning his disc sighting. In the course of the interview, [redacted]'s wife stated that the whole thing was a fantasy. [redacted] at this time admitted that the whole thing was a hoax.

There was no recent serious damage, if any, to the boat. Upon request, Dahl was unable to produce the photos which he had mentioned earlier to [redacted].

MAURY ISLAND, WASHINGTON
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There was no recent serious damage, if any, to the boat. Upon request, [redacted] was unable to produce the photos which he had mentioned earlier to [redacted].

The samples of the "flying disc" were very similar to the slag found at a nearby foundry. [redacted] admitted that the sample that was sent to Palmer was not of any disc.

An investigation of the B-25 crash showed that an exhaust stack had burned out on the left engine which caused a fire in the left wing which subsequently broke off the wing and the tail section. The plane at that time was carrying both intelligence officers, a hitch-hiker and a Crew Chief. The Crew Chief and the hitch-hiker parachuted to safety but both intelligence officers were killed.

On August 7, [redacted] and [redacted] were again interviewed by government representatives. Both denied that the fragments were part of a flying disc. They stated that they had sent some rock samples to Palmer for analysis and that Palmer had asked them if these samples could have been part of a flying disc. [redacted] said he passed this all off as a joke. They stated that the rock samples were part of a disc because that's what Palmer wanted them to say. [redacted] stated that they mostly talked to Arnold and the intelligence officers about flying and that no one was very interested in the rock samples they had found.

The case is considered a hoax and no other action was deemed necessary.

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UNCLASSIFIED

AN INCIDENT REPORTED ON CRASHED FLYING SAUCERS.

SUMMARY

The investigation of this incident was predicated upon a letter, dated 20 November 1949, to the OSI from the FBI. It was pointed out that Bruce Cabot, a motion picture actor, had reported of hearing a fantastic story told by a Mr. Newton concerning a crash of two flying saucers.

Cabot said that according to Newton, the disks contained men and he had in his possession bits of clothing worn by these men.

The OSI expended considerable efforts attempting to contact the various people concerned to get all possible details. Mr. Newton turned out to be most uncooperative and the case was finally closed concluding that the whole matter was a hoax.

M. J. G. J. G. J. G.
June 47

DOWNGRADED AT 5:20 PM 11/10/00
FCNDECLASSIFIED AT 11:00 AM 11/10/00
DOD DIR 5200.10-1



UNCLASSIFIED

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M. J. G. Ford
Jun 47

1110

DOWNGRADED AT 5 10 1974
FOR DECLASSIFIED AFTER 10 13 1974
DOD DIR 5200.10-2



UNCLASSIFIED

With an advance of \$200 for expenses, Arnold new to Tacoma and into a nightmare of mystery. The two men were elusive, their story full of discrepancies, their manner evasive. Wondering at first whether the affair was a hoax, Arnold finally attributed the strange behavior of the men to their fear of hostile saucers. Alarmed, he called in the help of Army Intelligence. Two officers arrived from Hamilton Air Force Base, California, and made a careful investigation. They found that [redacted] and [redacted] were not "harbor patrolmen" but salvagers of floating lumber; their boat was scarcely seaworthy and showed no evidence of major repairs; they couldn't remember what they had done with the pictures they mentioned; and although the saucer accident was supposed to have occurred nearly six weeks earlier, they had never notified the authorities or even mentioned it to a reporter. The only evidence offered for the truth of their tale was the collection of "strange" fragments (they were later found to be slag from a local smelter plant and similar fragments could be found by the ton on Maury Island). [20]

The officers concluded that they had wasted their time on a flagrant hoax, but the bewildered Arnold insisted that they take some of the fragments for analysis. Unhappily, on the way back to the base the plane crashed and although two passengers parachuted to safety, both officers were killed. At once fantastic rumors sprang up, that the Tacoma "disks" had been spaceships, and that the beings who operated the craft had been forced to arrange the plane crash so that no one could analyze the fragments of their disabled spaceship. Arnold himself seemed to believe that the crash had resulted from extraplanetary sabotage, but investigation showed a more ordinary cause. A burned exhaust stack had set the left wing afire; the blazing wing had then broken from the fuselage and torn off the plane's tail.

For a time government officials considered placing a charge of fraud against the two men who had started the unhappy chain of events. After further questioning, both had admitted that their "sighting" had been a hoax, planned merely to make their story more salable, but when first Arnold and then Military Intelligence had entered the picture, the hoax had simply gotten out of hand. Since the men obviously had never intended the tragic outcome and were not directly responsible for it the idea of prosecution was abandoned (1).

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The Maury Island Fragments

The Maury Island Mystery, a complex and eventually tragic affair, occurred near Tacoma, Washington, less than 100 miles from the place where Arnold had sighted the nine disks. In this mystery, too, Palmer was involved. According to their story, two harbor patrolmen named [redacted] and [redacted] on June 31 had observed a group of six flying disks that hovered over their boat near Maury Island and had jammed their radio when they tried to notify the authorities. One of the disks had seemed to be disabled, had showered down lavalike metallic fragments that damaged the boat and killed the dog on board; the disks had then disappeared but the fragments remained as proof of the visit. The men also claimed to have taken some pictures that showed the six objects but were fogged as though by radiation. Back on shore, they had not telephoned the newspapers nor had they notified any government officials. Instead, they had mailed a box of the fragments to Ray Palmer, to prove that they had actually seen an accident to a flying saucer [20].

[redacted] was no stranger to *Amazing Stories*. A science-fiction fan, he apparently had accepted the Shaver stories as literal truth. More than a year before the Maury Island episode he had written to [redacted], warning him that the knowledge contained in the Shaver stories was too dangerous to print. Identifying himself as an ex-Air Force pilot who had flown the Hum [redacted] explained that when he was in Burma, he had been exploring a cave when a dero attacked him with a mysterious ray that made a hole the size of a dime in his arm. Palmer had kept up the correspondence [21] and, some months later, received a telephone call from [redacted], then in Texas: for \$250, said [redacted], he would descend into a cave and take some actual pictures of the mysterious underground machines that Shaver had described. The result of this offer is not known but in July 1947 Palmer received another letter from [redacted], he had witnessed an accident to a flying saucer and was sending a box of the fragments as proof. [22]

Palmer considered buying the story for *Fate*, but first he asked [redacted] living close to the scene, to investigate the tale. Arnold agreed. Thus the first man to report flying saucers became also a victim of the first flying-saucer hoax.

COPY

CLEAT BALLARD

194-02
UNCLASSIFIED

DEPARTMENT OF THE AIR FORCE
UNITED STATES AIR FORCE
WASHINGTON

The Inspector General USAF
19TH DISTRICT OFFICE OF SPECIAL INVESTIGATIONS
TRAVIS AIR FORCE BASE, CALIFORNIA

19D OSI 24-0

1 August 1952

SUBJECT: CLEAT H. BALLARD
584 35th St.
Oakland, California
SPECIAL INQUIRY

TO: Commanding General
Fourth Air Force
Hamilton Air Force Base
California

1. This office has been recently advised by the San Francisco Field Office, Federal Bureau of Investigation, that they received a letter from an individual named Mr. Dengel Sargeant, which letter transmitted a newspaper clipping with regard to Ballard having observed flying saucers.

2. There is attached the original of the letter from Ballard together with its inclosure as well as the mailing envelope.

3. With the submission of the above and in view of the last paragraph contained in the newspaper clipping, which states, "The Air Force at Hamilton Air Force base said it would send an intelligence officer to interview Ballard," no further action is contemplated by this office.

3 Incls.
Letter
Envelope
Clipping
(as stated)

s/t G. T. COLIEY
Major, USAF
District Commander

DOWNGRADED AT 12 YEAR
INTERVALS;
DECLASSIFIED. LOW 220 520 10

UNCLASSIFIED

(COPY OF A HANDWRITTEN LETTER)

July 19, 1952

Dear Sirs;

I use to live in the same house with this fellow
& his wife and if I can help answer any questions about
him I would be glad too.

You can reach me at Denny's Hot Dog stand 508
Pacific Ave Santa Cruz, California any evening except
Wed. Will be in Oakland, Calif. at this Phone Ol. 2-2335
between 6 P.M. & 8 P.M. Wed. evening.

(signed) Mr. Denzel Sargeant

Incl #1

(COPY OF CLIPPING)

DECIDES TO TELL

EX-RANCHER SAYS HE SAW
FLYING SAUCERS 4 TIMES

An ex-Lake County turkey rancher said here today that he saw "flying saucers" four times in a period of four years.

Now living at 584 35th Street, Cleat H. Ballard, former Oakland building contractor, said he decided to tell about them after hearing a news broadcast Saturday that the Air Force, which once discounted the saucer stories, is interested.

Ballard had a turkey ranch on Spruce Grove Road, east of Lower Lake, until four months ago.

OBJECT FLUTTERS DOWN

In 1947, he said, he saw a circular object fluttering down from the sky. It landed in a field and he picked it up, he said. It was about 12 inches in diameter and had lines radiating from the center. Between the lines were printed strange characters, similar to Oriental writing, which he could not read.

Ballard said he kept the disc, which was made of heavy paper, for several days, then burned it.

Now he believes that it might be a chart from one of the mysterious flying objects he saw later.

The first "saucer" he saw was in June or July, 1947, Ballard said.

(It was in June, 1947, that Kenneth Arnold, Boise, Ida., flying businessman, reported seeing nine mysterious objects over western Washington and started the "saucer" stories.)

SPOTTED BY TURKEYS

Ballard said his attention was drawn to the flying object by his turkey herd. All the turkeys, which he said notice everything that flies, were looking up as it whizzed by heading due north. His wife, Juanita, also saw the object. It made no sound and left no trail of any kind, Ballard said.

Twice more he saw similar objects, appearing to be round, fly over his ranch. The fourth time was last October, when one of them came plummeting out of the sky from great altitude, then stopped in mid-air for about a minute and shot upward again.

A neighboring Lake County rancher, Fred Topsey, also saw it, Ballard said.

The Air Force at Hamilton Air Force base said it would send an intelligence officer to interview Ballard.

SUBMITTED BY MR. DENGEL SARGEANT
NAME OF NEWSPAPER AND
DATE UNKNOWN

(COPY OF CLIPPING)

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SUBMITTED BY MR. DENGEL SARGEANT
NAME OF NEWSPAPER AND
DATE UNKNOWN

OFFICIAL U.S. AIR

Page 1

U.S. AIR FORCE TECHNICAL INFORMATION

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

Day Summer Month 1947 Year

2. Time of day:

2 Hours Minutes

(Circle One):

A.M.

or

P.M.

3. Time Zone:

(Circle One): a. Eastern
b. Central
c. Mountain
d. Pacific
e. Other _____

(Circle One): a. Daylight Saving
b. Standard

4. Where were you when you saw the object?

Nearest Postal Address

City or Town

State or County

5. How long was object in sight? (Total Duration)

Hours 10 Minutes 2 Seconds

a. Certain
b. Fairly certain

c. Not very sure
d. Just a guess

5.1 How was time in sight determined?

5.2 Was object in sight continuously?

Yes ✓

No _____

6. What was the condition of the sky?

DAY
a. Bright
b. Cloudy

NIGHT
a. Bright
b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One): a. In front of you
b. In back of you
c. To your right

d. To your left
e. Overhead
f. Don't remember

Page 2

8.1 STARS (Circle One):

- a. None
- b. A few
- c. Many
- d. Don't remember

8.2 MOON (Circle One):

- a. Bright moonlight
b. Dull moonlight
c. No moonlight—pitch dark
d. Don't remember

CLOUDS (Circle One):

- Clear sky
- Hozy
- Scattered clouds
- Thick or heavy clouds

WEATHER (Circle One):

- a. Dry

a. Solid
b. Transparent
c. Vapor

- d. As a light
e. Don't remember

a. Brighter
b. Dimmer

- c. About the same
d. Don't know

11.1 Compare brightness to some common object:

(Circle One): a. ~~Fuzzy or blurred~~
b. Like a bright star
c. Sharply outlined
d. Don't remember

e. Other like the purpose
of any clause.

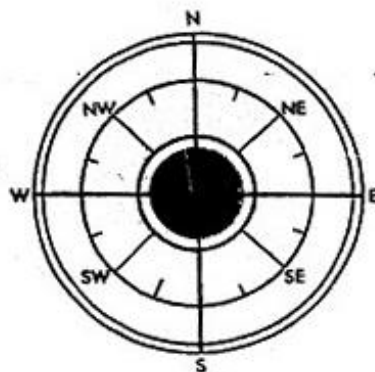
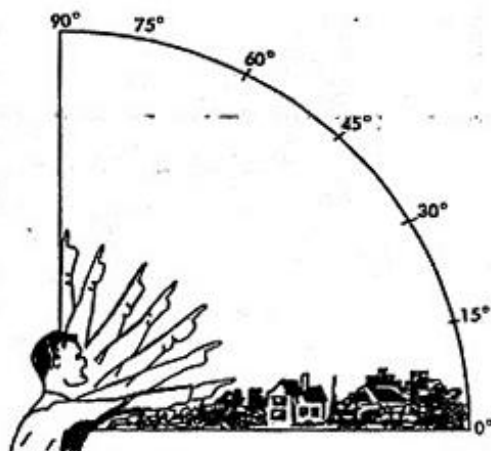
13. Did the object:

- a. Appear to stand still at any time?
- b. Suddenly speed up and rush away at any time?
- c. Break up into parts or explode?
- d. Give off smoke?
- e. Change brightness?
- f. Change shape?
- g. Flash or flicker?
- h. Disappear and reappear?

(Circle One for each question)

[illegible]

27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you first saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you last saw it. Place an "A" on the compass when you first saw it. Place a "B" on the compass when you last saw the object.



28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.

It travelled in a straight rapid course.

29. IF there was MORE THAN ONE object, then how many were there? _____
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

JFO form continued

Page 2

30. Have you ever seen this, or a similar object before. If so give date or dates and location.

No

31. Was anyone else with you at the time you saw the object? (Circle One)

Yes

☒ No

31.1 If you answered YES, did they see the object too? (Circle One)

Yes

No

31.2 Please list their names and addresses:

32. Please give the following information about yourself:

NAME

Last Name

First Name

Middle Name

ADDRESS

Street

City

Zone

State

TELEPHONE NUMBER

AGE

SEX

Indicate any additional information about yourself, including any special experience, which might be pertinent.

33. When and to whom did you report that you had seen the object?

Day

Month

Year

My Mother (I reported it to her on December the same day I saw it)

Official U.S. Air Force U

Page 7

34. Date you completed this questionnaire:

April 14 1967
Day Month Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

I was hanging out clothes at the time - I ran into the house and phoned my mother telling her to hurry to the window, to get a glimpse of it, but it was gone. She telephoned me that night and said that an object was sighted at Portland, Oregon and Yakima Washington that afternoon as it had just come in over the 10 P.M. radio news. The next day these sightings were published in a Portland, Oregon newspaper so the exact date could be found in this way. (I hope it was 1951 - if not it would be very close to this).

FO form continued

Page 8

I have always felt that I should have reported this, so am glad to do so at this time. I figured that the Motor had something to do with this ^{cloud-like} object.

Official U.S. Air Force U

Page 3

14. Did the object disappear while you were watching it? If so, how?

It just darted across the sky like an airplane only it moved faster

15. Did the object move behind something at any time, particularly a cloud?

(Circle One):

Yes

No

Don't know.

If you answered YES, then tell what

it moved behind: _____

16. Did the object move in front of something at any time, particularly a cloud?

(Circle One):

Yes

No

Don't know.

If you answered YES, then tell what

it moved in front of: _____

17. Tell in a few words the following things about the object:

a. Sound:

I heard the sound of a motor which caused me to look up

b. Color:

white

18. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

19. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.

It looked just like a cloud moving almost as if it were made to resemble a cloud with a motor combined in it.

Form continued

Page 4

Do you think you can estimate the speed of the object?

(Circle One)

Yes

No

If you answered YES, then what speed would you estimate?

Faster than an airplane

Do you think you can estimate how far away from you the object was?

(Circle One)

Yes

No

If you answered YES, then how far away would you say it was?

It was higher than the average airplane flies.

Where were you located when you saw the object?

(Circle One):

a. Inside a building

b. In a car

c. Outdoors

d. In an airplane (type)

e. At sea

f. Other _____

23. Were you (Circle One)

a. In the business section of a city?

b. In the residential section of a city?

c. In open countryside

d. Near an airfield?

e. Flying over a city?

f. Flying over open country?

g. Other _____

If you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

24.1 What direction were you moving? (Circle One)

a. North

c. East

e. South

g. West

b. Northeast

d. Southeast

f. Southwest

h. Northwest

24.2 How fast were you moving? _____ miles per hour.

24.3 Did you stop at any time while you were looking at the object?

(Circle One)

Yes

No

Did you observe the object through any of the following?

a. Eyeglasses

Yes

No

b. Sun glasses

Yes

No

c. Windshield

Yes

No

d. Window glass

Yes

No

e. Binoculars

Yes

No

f. Telescope

Yes

No

g. Theodolite

Yes

No

h. Other _____

In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

It looked just like a cloud traveling at a terrific rate of speed. (A long narrow one)

JULY 1947 SIGHTINGS

| DATE | LOCATION | OBSERVER | EVALUATION |
|-------|---|-------------------------|-----------------------|
| July | Tempe, Arizona (CASE MISSING) | Civilian | Insufficient Data |
| July | Oak Ridge, Tennessee (FOLDER)* | [REDACTED] (PHOTOS) | Other (Development) |
| 3 | S. Brookville, Maine | [REDACTED] | UNIDENTIFIED |
| 4 | Mt Jefferson, Washington | [REDACTED] | Insufficient Data |
| 4 | Portland, Oregon Area | Multiple | Other (Chaff) |
| 4 | Portland, Oregon | [REDACTED] | Insufficient Data |
| 4 | Portland, Oregon | [REDACTED] | Insufficient Data |
| 4 | Portland, Oregon | [REDACTED] | Insufficient Data |
| 4 | Seattle, Washington | [REDACTED] | Balloon |
| 4 | Emmett, Idaho (FOLDER) | [REDACTED] | UNIDENTIFIED |
| 4 | West Trenton, New Jersey | [REDACTED] | Astro (Meteor) |
| 6 | Fairfield-Suisun AFB, California | [REDACTED] | UNIDENTIFIED |
| 6 | Hollywood, California | [REDACTED] | Insufficient Data |
| 6,7,8 | Warren, Ohio (CASE MISSING) | Civilian | Insufficient Data |
| 6 | Clay Center, Kansas | [REDACTED] | Astro (SOLAR REFLECT) |
| 6 | Birmingham, Alabama | [REDACTED] | Other (Fireworks) |
| | | (PHOTO)(NOT IN FILE) | Insufficient Data |
| 7 | Sareveport, Louisiana | [REDACTED] (PHYSICAL S) | Other (Hoax) |
| 7 | East Troy, Wisconsin (CASE MISSING) | Mil and Civ | Insufficient Data |
| 7 | Lakeland, Florida | [REDACTED] (MODEL) | Other (Psychological) |
| 7 | Muroc AFB, California | [REDACTED] | Balloon |
| 7 | Hickham AFB, Hawaii | [REDACTED] | Balloon |
| 7 | Phoenix, Arizona (FOLDER)* | [REDACTED] (PHOTO) | Other (Hoax) |
| 7 | Oakdale, California (CASE MISSING) | Civilian | Insufficient Data |
| 7 | Arlington, Virginia | [REDACTED] | Astro (Meteor) |
| 7 | Omaha, Nebraska | [REDACTED] (PHYSICAL S) | Other (Ashes) |
| 8 | Muroc AFB, California | [REDACTED] | UNIDENTIFIED |
| 8 | Muroc AFB, California | [REDACTED] | Balloon |
| 8 | Rogers Dry Lake, California | [REDACTED] | Balloon |
| 9 | Boise-Meridian, Idaho | [REDACTED] visual | Balloon |
| | | (PHOTO)(NOT IN FILE) | Other (No Image) |
| 9 | Midland, Michigan | [REDACTED] (PHYSICAL S) | Other (Fireworks) |
| 9 | Grand Falls, Newfoundland (FOLDER)* | [REDACTED] | Astro (Auroral Stres) |
| 20 | Novo Scotia & Newfoundland (FOLDER)* | [REDACTED] | |
| 23 | Harmon Field, Newfoundland (FOLDER)* | [REDACTED] | |
| 25 | Between Novo Scotia & Newfoundland (FOLDER) | [REDACTED] | |
| 10 | Warriestown, New Jersey | [REDACTED] | |
| 10 | Macdon AFB, Newfoundland (FOLDER)* | [REDACTED] (PHOTOS) | Astro (Meteor) |
| 10 | Codroy, Newfoundland | [REDACTED] | Astro (Meteor) |
| 11 | Siemond AFB, Alaska | [REDACTED] | Insufficient Data |
| 11 | Siemond AFB, Alaska | [REDACTED] | Balloon |
| 11 | Seattle, Washington | [REDACTED] (PHYSICAL S) | Other (Hoax) |
| 11 | Cumberland, Maryland (CASE MISSING) | Civilian | Insufficient Data |
| 11 | Wright, Ohio (CASE MISSING) | Civilian (PHYSICAL) | Balloon (Radioonde) |
| 11 | Wright, Ohio | [REDACTED] (PHYSICAL S) | Balloon (Radioonde) |
| 11 | Wright, Ohio | [REDACTED] | Astro (Meteor) |

July

[REDACTED]

RECORD

APIC NO. _____
AP NO. _____
OBJECT NO. _____
DATE OF REPORT 28 April 49
TYPE OF OBJECT _____
SHAPE disc
SIZE 24" 30" dia
COLOR NW
NO. IN GROUP 1
SOUND _____
PHOTO _____
OTHER COMMENTS _____

DATE OF INFO July 47
LOCATION Tempe, Ariz
SOURCE Civilian
DATE IN TO APIC _____
COLOR Silver
SPEED high
ALTITUDE varied
LENGTH OF TIME OBSERVED _____
TYPE OF OBSERVATION visual ground
MANEUVERS descended, ascended at 45°
angle
Object was seen to descend then ascend
at about a 45° angle and speed away.

Temporary APIC Form 309
(2 Jan 52)

(NO CASE IN FILE)

[REDACTED]

Insert Info

7-27112-2

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 228,
227, 236, 241, 242, 243, 244, 134.

UNCLASS(ED

PROTECT 10073 RECORD

Incident #234

ATIC NO. _____ DATE OF INFO July 47
AF NO. _____ LOCATION Oak Ridge, Tenn
REPORT NO. _____ SOURCE Civilian
DATE OF REPORT _____ DATE IN TO ATIC _____
TIME OF SIGHTING _____ COLOR _____
SHAPE _____ SPEED _____
SIZE _____ ALTITUDE _____
COURSE _____ LENGTH OF TIME OBSERVED _____
NO. IN GROUP _____ TYPE OF OBSERVATION _____
BOUND _____ MANEUVERS _____
PHOTOS _____ SKETCHES _____

Temporary ATIC Form 329
(2 Jan 52)

Photographs of object that turned out
to be caused by faulty development
and not an actual image.

UNCLASSIFIED

AMC

Subject: Photographs of "Flying Saucer"

UNCLASSIFIED

1st Ind

MCLAXO-3/HWS/aw

Hq AMC, Wright-Patterson Air Force Base, Dayton, Ohio

FEB 7 1949

TO: AMC Engineering Liaison Officer, Air Materiel Command, NEPA Project,
P. O. Box "E", Oak Ridge, Tennessee

1. The negatives forwarded with basic communication are returned herewith.

2. Analysis of the negatives revealed the following information:

a. When the negative, containing the sphere, is examined by strong incident light, it is noted that the emulsion is raised at that point above the normal level of the remaining emulsion. This indicates that either a drop of warm water or a drop of developer struck the film at this point and rolled down this negative and the succeeding negative.

b. To further substantiate this, it will be noted that when the two (2) negatives are placed side by side with the edges of the film aligned, the so-called "trail" is continuous, that is the two sections match, indicating the drop rolled on from one negative to the next.

c. Still further proof is shown on the fogged edge of the negative containing only the trail. This is proven by the fact that the trail extends beyond the normal format of the negative. In other words there is a trail of that section of the negative which was not exposed in the camera. This effect shows up in one negative and not in the other because the negative in question is fogged; therefore, this irregularity was developed.

d. Still further proof of these defects lies in the number of unevenly developed sections of the negative.

3. It is suggested that [redacted] be advised of the nature of these images when the negatives are returned to him.

4. In view of the positive conclusions stated above it is recommended that this correspondence be declassified by the originator.

BY COMMAND OF GENERAL McHARNEY:

4 Incls

1. Ltr dtd 12/16/48
2. Two negatives
3. Two photographs
(four w/d)
4. w/d

W. F. CLINGERMAN

Colonel, USAF

Chief, Technical Intelligence Division

Intelligence Department

UNCLASSIFIED

Dec 234
234

Return to MCLAXO-3 file showing date

[REDACTED]

UNCLASSIFIED

Incident #234 -- Oak Ridge, Tennessee -- July 1947

Inasmuch as independent analysis has determined the object on the photographs to be a flaw, there is no need for further investigation. Object was never seen visually.

UNCLASSIFIED

[REDACTED]

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

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126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

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108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
76, 76, 77, 79, 84, 105, 111, 122, 136, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

**UNITED STATES
ATOMIC ENERGY COMMISSION**

UNCLASSIFIED

Oak Ridge, Tennessee
Dec 16, 1948

Maj Donald J. Grant, USAF
Contracting Officer
Air Materiel Command
Sub Office Fort Worth USAF PFO
Post Office Box "E"
Oak Ridge, Tennessee

Subject: PHOTOGRAPHS

Dear Sir:

In compliance with your recent request, there are enclosed eight photographs and two negatives received from [REDACTED], [REDACTED] Oak Ridge, Tennessee. Also enclosed are four enlarged copies of the photograph and four copies of the News-Sentinel news item published in a July 1947 issue.

[REDACTED] when interviewed, stated that he photographed the unknown object from his home during the month of July 1947. He stated further that he forwarded a copy of the photograph to the Knoxville News Sentinel, Knoxville, Tennessee, for publication. [REDACTED] said he did not believe a photograph of the object to be of any interest to Security; therefore, he did make prints of the photographs a few months later, at which time he presented a number of them to his friends. [REDACTED] promised to recover as many prints as possible and forward them to this office. He did mention, however, that he would like, if at all possible, to have the negatives returned to him when available.

All photographs, when made available by [REDACTED] will be forwarded to your office.

If this office can be of any further assistance in this matter, please do not hesitate to call upon us.

Very truly yours,

G. J. Rathman, Chief
Investigation Section

Encl
16 Photographs & 2 Negatives

Rathman: mh

UNCLASSIFIED

C [REDACTED]

UNCLASSIFIED
UNITED STATES AIR FORCE
AMC ENGINEERING LIAISON OFFICER
AIR MATERIEL COMMAND
NEPA Project, P. O. Box E
Oak Ridge, Tennessee

MCREOL8/CDG/jk

23 December 1948

SUBJECT: Photographs of "Flying Saucer"

TO: Commanding General
Air Materiel Command
Wright-Patterson Air Force Base
Dayton, Ohio

ATTN: Engineering Division (MCREXP2)
Col R. L. Wassehl

1. Attached copy of a letter dated 16 December 1948, subject "Photographs", from the Office, Chief, Investigation Section, AEC, ORO, regarding the subject matter is forwarded herewith for your information and referral to appropriate higher Air Force authority, together with the following inclosures:

a. Two negatives and six photographs of an alleged "saucer" and its trail.

b. Photostatic copy of a news write-up re paragraph a. above, that appeared in the Knoxville, Tennessee News-Sentinel newspaper during the month of July 1947.

2. Your attention is invited to the statement made in the second paragraph of the attached copy of AEC letter, wherein return of referenced negatives is desired.

C. D. GASSER
Colonel, USAF
AMC Engineering Field Officer

Incls.
Ltr dtd 12/16/48
Two Negatives
Six Photographs
Photostat

UNCLASSIFIED

[REDACTED]

UNCLASSIFIED

Photographs of "flying saucers" [REDACTED]

MCI

MCREXP

28 Dec 48

1

Attn: Col H. M. McCoy

1. The inclosed material has been received from Colonel Casser's office at Oak Ridge, Tennessee, and is forwarded to your office for your information and such action as you may deem advisable to have taken.

R. J. MINTY
Colonel, USAF
Chief, Power Plant Laboratory
Engineering Division

RLW/hhd
2-0216
18-A
A-107

1 Incl
ltr fr Col C. B. Gasser dtd
23 Dec 48 w/4 incs. as listed

MCIA

MCI

30 Dec 48

2.

1. Reference to the attached photographs, it is requested that the negatives and copy of photographs be turned over to Mr Gust for his comments regarding their authenticity.

2. Action will be taken to acknowledge receipt of the material in question and to return the negatives after they have served their purpose.

H. M. McCoy
Colonel, USAF
Chief, Intelligence Department

JSH/dm
B-262
R-253
5-9210

Incident 234 file

MCIT

MCIAIS

ATTN: Mr Gust

5 Jan 49

3.

1. Your attention is invited to para 1, comment 2, above.

2. Request that negatives and photographs be returned to this office with your comments.

Incl
n/c

W. R. CLINGEMAN
Colonel, USAF
Chief, Tech Intelligence Div
Intelligence Department

HWS/aw
6-5310
Bldg 288

UNCLASSIFIED

134

MCIAVS

UNCLASSIFIED

6 Jan 49

4.

UNCLASSIFIED

1. In reply to paragraph 1, Comment No. 2, it is the opinion of this office that the enclosed negatives reveal the following information: When the negative, containing the sphere, is examined by strong incident light, it is noted that the emulsion is raised at that point above the normal level of the remaining emulsion. This indicates that either a drop of warm water or a drop of developer struck the film at this point and rolled down this negative and the succeeding negative.

2. To further substantiate this, it will be noted that when the two (2) negatives are placed side by side with the edges of the film aligned, the so called "trail" is continuous, that is the two sections match, indicating the drop rolled on from one negative to the next.

3. Still further proof is shown on the fogged edge of the negative containing only the trail. This is proven by the fact that the trail extends beyond the normal format of the negative. In other words there is a trail of that section of the negative which was not exposed in the camera. This effect shows up in one negative and not the other because the negative in question is fogged, therefore, this irregularity was developed.

4. Still further proof of these defects lies in the number of unevenly developed sections of the negative.

5. Conclusion: These negatives contain no information pertinent to Project "Sign".

Incl
n/c

LEWIS C. GUST
Chief, Science Survey Office
Intelligence Department

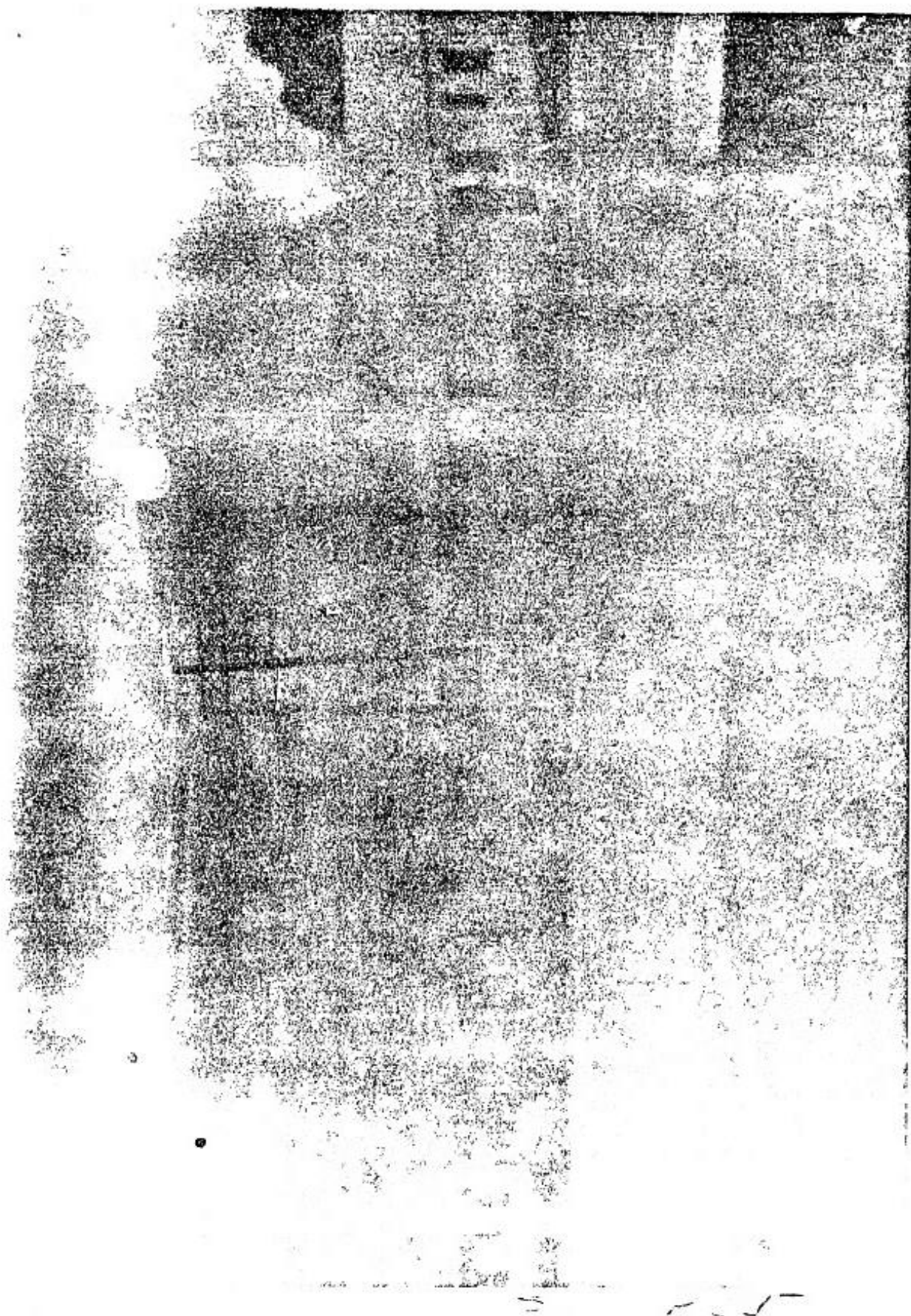
LCG/cc
2-6149

UNCLASSIFIED

238

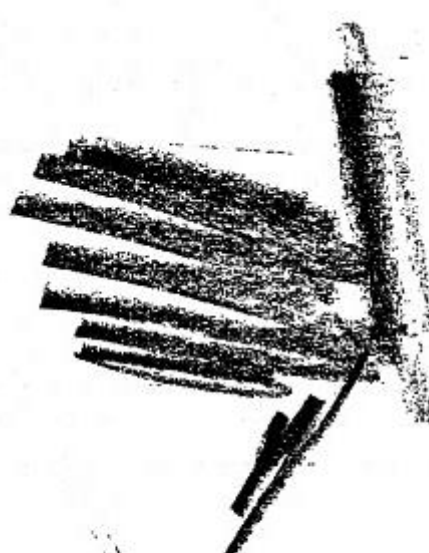
THIS CASE INCLUDES :

FIVE (5) prints of
ONE (1) photo and
FOUR (4) prints of
ONE (1) photo. NINE
(9) prints total. 8"X10"



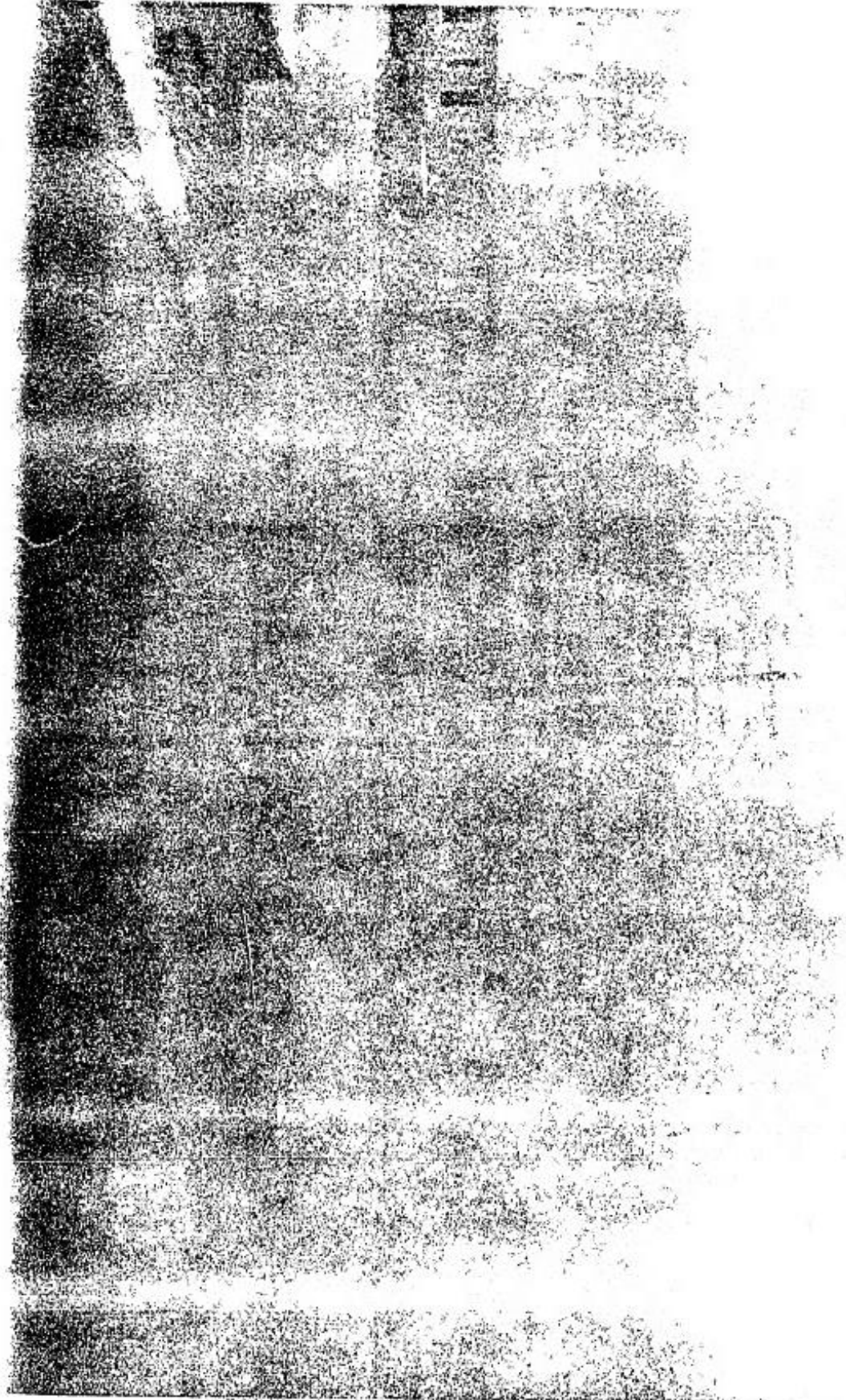
1
Dake Ridge, Tennessee Summer 1942

actually
a development
place and
submitted as a
genuine UFO
log

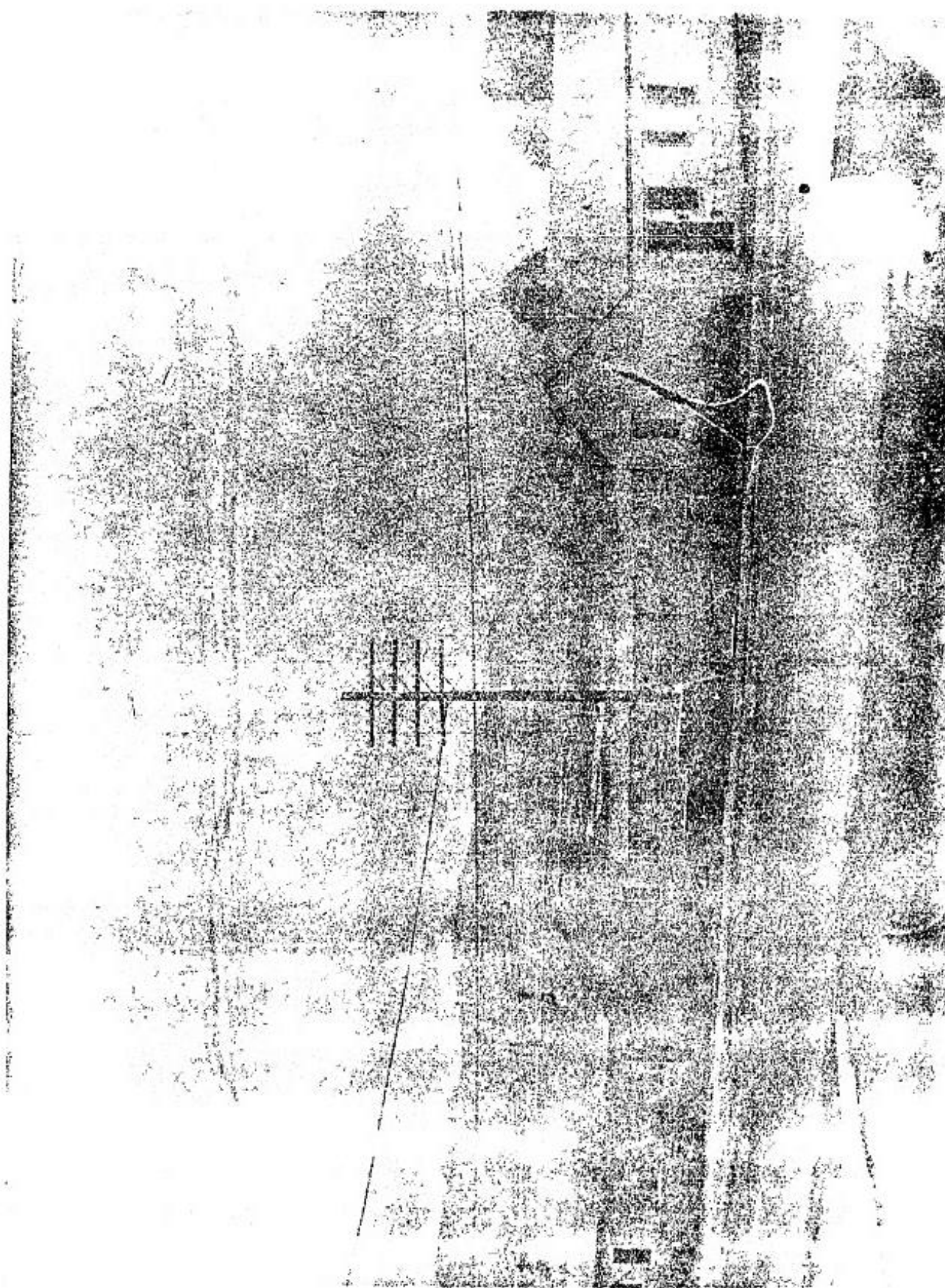


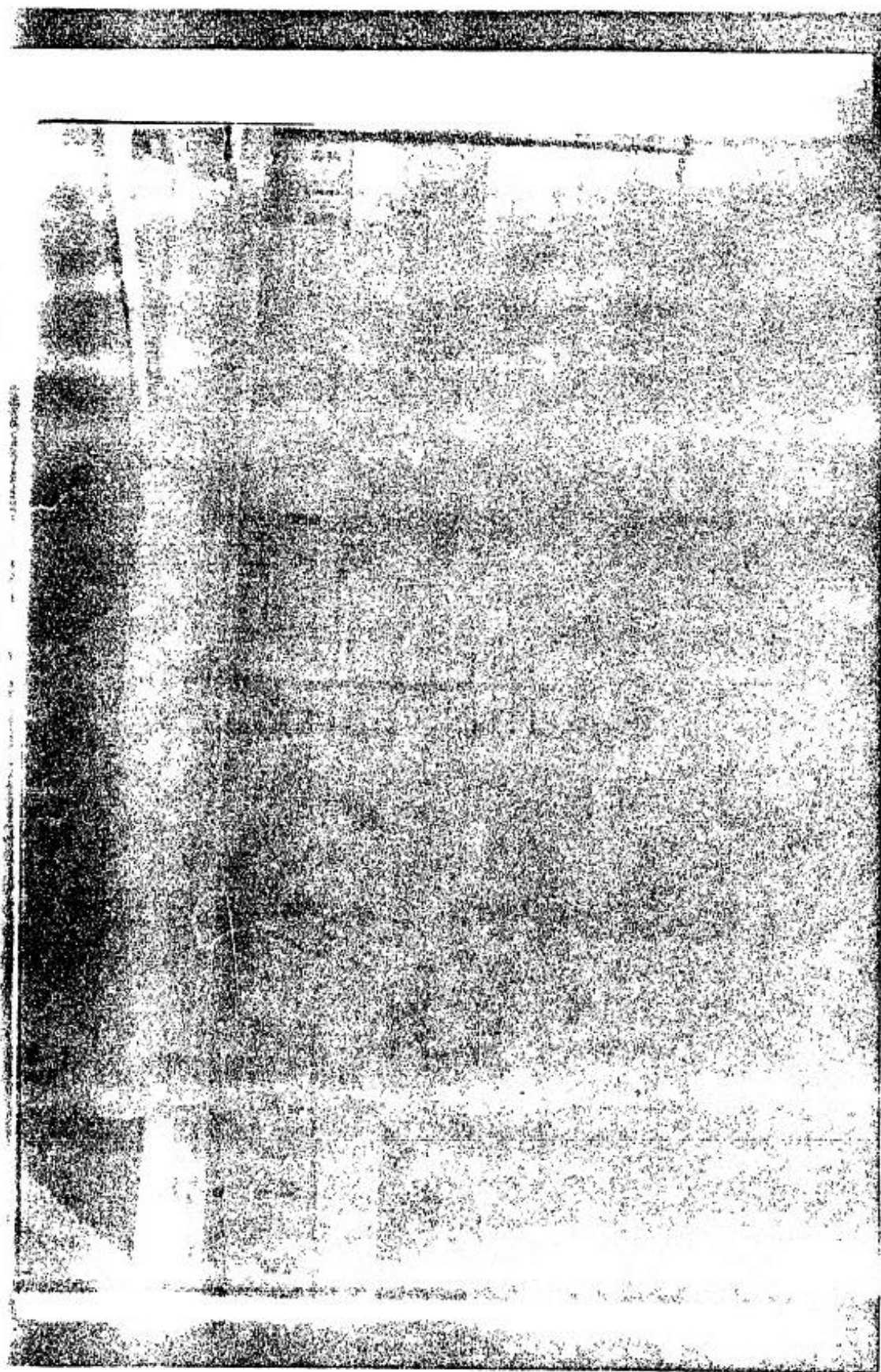
Dake Ridge



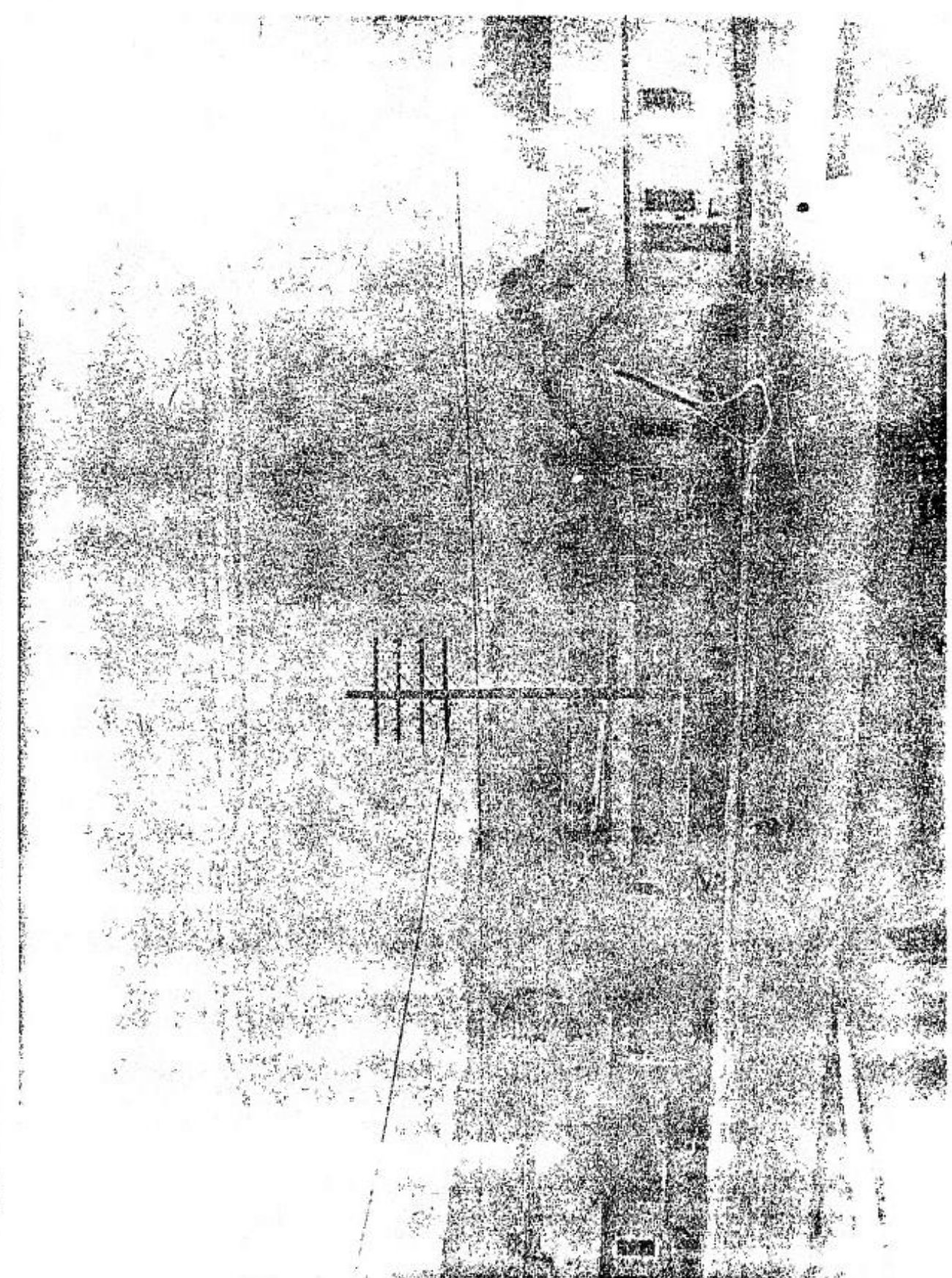


UNCLASSIFIED





UNCLASSIFIED



UNCLASSIFIED

OAK RIDGE, TENN.

JULY '47

UNCLASSIFIED

UNCLASSIFIED



OAK RIDGE, TENN.

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UNCLASSIFIED

UNCLASSIFIED

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Air Materiel Command Aero-Medical Laboratory 10. 1

There are sufficient psychological explanations for the reports of unidentified flying objects to provide plausible explanations for reports not otherwise explainable. These errors in identifying real stimuli result chiefly from inability to estimate speed, distance, and size.

1975

Six day of LMC Examination of Preliminary

The remaining unexplained incidents (see Appendix "I") also lack common characteristics. Two of them, by statements of the report, did not have been made had the witnesses not read of the "t. Rarier".

| Year | 1992 | 1993 | 1994 |
|------|------|------|------|
| 1992 | 1993 | 1994 | 1995 |

, 17, 21, 29, 35, 39, 40, 52, 58, 62, 64, 68, 71, 75, 76, (77), 79, 84

10,3293

~~CONFIDENTIAL~~

17

CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

Incident # 77

1. Date 3 July 1947
2. Time 1830 Z
3. Location South Brooksville, Me.
4. Name of observer Mr. [REDACTED]
5. Occupation of observer [REDACTED]
6. Address of observer South Brooksville, Me.
7. Place of observation N/S Harborside, Maine -
8. Number of objects 10
9. Distance of object from observer N/S
10. Time in sight N/S
11. Altitude N/S
12. Speed 600-1200 MPH
13. Direction of flight NW (true)
14. Tactics N/S
15. Sound Loud roar
16. Size 50 to 100 feet wide
17. Color light-colored
18. Shape only concrete evidence of form appeared on left tangent of the group - two dark shaped forms:
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails N/S
22. Weather conditions N/S
23. Effect on clouds N/S
24. Sketches or photographs one
25. Manner of disappearance N/S
26. Remarks: (over)

[REDACTED]

An unusually loud roar attracted the observer and upon looking up he saw a group of very light-colored objects at an altitude of about 50° bunched rather closely with no regular formation. The group could have covered $1\frac{1}{2}^\circ$ angular diameter in the sky. There might have been 10 as a group they were proceeding as to cover 30° of arc estimated of course in 10 to 15 seconds. If one of them subtended $1/10^\circ$ with a possible wing spread of 100 ft it would put it at a distance of over 10 miles, and quite invisible for a light object. With 30° arc of travel at a 10 mi distance would be roughly 5 miles in 15 seconds or 20 mi per minute or 1200 mi per hour. Rather fast for a bomber. A 50 ft object at 5 miles dist. would be about 600 mi. per hr - also fast going. The only concrete evidence of form appeared on the left tangent of the group - two dark shaped forms:  These could have been tail wings. But since they were in no regular formation, and seemed to be moving irregularly like a swarm of bees why shouldn't all of them have had wings? The loud roar suggests they may have been much closer and rather small. The sky background was hazy blue with the sun behind. One plane towing a lot of balloons, the witness thought, would have been easily recognized.

[REDACTED]

165

Incident No. 77 -- 3 July 1947, 1130 Hours, South Brooksville, Maine.

This observer, an [REDACTED] heard a loud roar and with difficulty observed at 50° elevation approximately ten very light-colored objects traveling N. W. The group is reported to have covered 1 1/2° angular diameter in the sky, bunched together with no regular formation. He calculated that at a distance of 10 miles the objects would have a speed of 1200 MPH; that their width must be 100 feet across and due to their color would be barely visible. He also estimated the object would have a width of fifty feet at five miles with a speed of 600 MPH. He believed they were aircraft of some type, owing to the loud roar. In his letter he asked, "have any meteorites been reported?"

AMC Opinion: It is believed that the observer should have been able to rule out the possibility of meteorites. Reducing the estimate of distance, and correspondingly reducing the required size to that of objects such as birds or insects, then the speeds become very modest. If the objects were actually five to ten miles distant, and responsible for the "unusually loud roar", it is expected that numerous other reports would have been received from this section of Maine, which is thickly populated.

UNCLASSIFIED

Incident #77 -- South Brooksville, Maine -- 3 July 1947

There is nothing to suggest an astronomical origin of the objects cited in this unusually well-reported incident. Inasmuch as the sightings were made by an [REDACTED] (although this investigator has never heard of him), one can presume that any astronomical implications would have been noted. The observer's question "Have any meteorites been reported?" is puzzling, because he should have been able to rule out that possibility himself. The estimated speed is all that would suggest meteors, and the absence of smoke trails and the general tenor of the description seems to rule out the objects' having been daylight meteors.

[REDACTED]

[REDACTED]

Code 110A
NRL

BIR
8
7 August 1947

MEMORANDUM

UNCLASSIFIED

SUBJECT: "Flying Saucers"

TO: Asst Chief of Air Staff-2
Collection Branch, AAF
Washington 25, D. C.

1. The inclosure is an excerpt from a letter to Dr. E. Tousey, Micron Waves Section Head, Naval Research Laboratory, from Mr. [REDACTED], pertaining to some unidentified objects which Mr. [REDACTED] reports to have seen some time prior to the first reports of "flying saucers" in the New England area.

2. Dr. Tousey states that Mr. [REDACTED] is a well-known [REDACTED] and a reliable observer as a result of his training.

3. The inclosure is in addition to information contained in previous letters to your office taken from interviews at the request of Lt. Col. G. D. Garrett, AAF A-2.

1 Incl.
Excerpt fm ltr to
Dr. Tousey 2

WILLIAM P. JELLEY
Major, Air Corps
AMC Liaison Officer
Naval Research Laboratory

UNCLASSIFIED

CONFIDENTIAL

DOWNGRADED
INTERVAL
DECLASSIFIED

Excerpt from letter Dr. R. Tousey from
Mr. [REDACTED]

South Brooksville, Me.
July 28, 1947.

Having in mind the ridicule which has been heaped on those innocent or perhaps gullible individuals who have reported disks, I would be a little cautious in interpreting. But it is safe to say truthfully, that something unusual attracted my attention, and I was in a perfectly sober condition, barring the mild stimulation, afforded by cool spring water filtering through North Haven greenstone cracks. It should be easy to determine if the "disks" were a new type jet plane, or bomber, or rocket. The fact that it was July 3, about 2:30 P.M. (summer time) or Greenwich Civil time 1830 might suggest that they were engaged in some naval demonstration from Eastport, Bar Harbor or Belfast. The group appeared to be at an altitude of about 50° — I suffer from a mild cervical arthritis—but my eyes are well corrected for astigmatism and hypermetropia, and I doubt if my cerebral cortical lesions are sufficiently advanced to affect my balance. What first made me look up was the unusually loud roar and I was surprised not to see a well defined group of planes quite near. Instead I had to look rather sharply to see the bunch of very light colored objects, in a general northerly direction and travelling roughly in a NW (true) direction. This was reasonably correct, as I was on Cox's hill, and looked over towards Backwood's Mount, that is the conspicuous flat topped planated hill at Harborside. The group could hardly have covered more than 1 1/2° angular diameter in the sky, and bunched rather closely with no regular formation. There might have been 10, I couldn't say and with 90° of arc spread, would easily be within the limit of visibility for discreet objects. As a group they were going so as to cover 30° of arc, estimated of course, in perhaps 10 or 15 seconds. If one of them, say, subtended 1/10°, with a possible wing spread of 100 feet, it would put it at a distance of over 10 miles, and quite invisible for a light object. Besides, with 30° arc of travel at a 10 mi. distance would be roughly 5 miles in 15 seconds or 20 mi. per minute or 1200 mi. per hour!!—rather fast for a bomber—hi. A 50 ft. object, at 5 miles dist. would be about 600 mi. per hr.—also fast going. The only concrete evidence of form appeared on the left tangent of the group—two dark shaped forms:  which may have been tail wings. Doesn't the Douglass bomber have these? And since they were in no regular formation, but seemed among themselves to be moving irregularly like a swarm of bees, why shouldn't all of them have shown wings? The loud roar suggests they may have been much closer, and rather small. The sky background was hazy blue, and the sun behind me. One plane towing a lot of balloons, I believe, would have been easily recognized. Have any meteorites been reported at that time of day, has there been any abrupt change of radio field strength or ionization?

UNCLASSIFIED

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 51, 52, 54, 58, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.



17.

$\frac{1}{x}$

Incident #13 -- St. Jefferson, Oregon -- 4 July 1947

There is no astronomical explanation for this incident.

See report on incident #5.

UNCLASSIFIED

1. Date: 10/1/67
2. Time: 1100
3. Location: [REDACTED]
4. Name of observer: [REDACTED]
5. Description of object: N/S
6. Address of observer: [REDACTED]
7. Place of observation: [REDACTED]
8. Number of observers: 1
9. Distance of object from observer: N/S
10. Time in sight: N/S
11. Altitude: N/S
12. Speed: N/S
13. Direction of flight: N/S
14. Tactics: N/S
15. Sound: N/S
16. Size: N/S
17. Color: [REDACTED]
18. Shape: disc
19. Odds detected: N/S
20. Apparent construction: N/S
21. Exhaust trails: N/S
22. Weather conditions: [REDACTED]
23. Effect on clouds: N/S
24. Name of pilot: [REDACTED]
25. Name of aircraft: [REDACTED]
26. Name of mission: [REDACTED]

HEADQUARTERS
AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

MCIA XO-3/HWS/rm
Jan 5 1949

MCIA XO

SUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DSS

1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified flying objects. Attached Incident Summaries 1 thru 172 from the files of Project "SIGN" are forwarded for study and recommendations as to which of the incidents may be eliminated as balloons released on routine synoptic ascents by the Air Weather Service, the Navy Aerological Service or the United States Weather Bureau. The summaries attached may be retained in your headquarters for working and reference purposes.

2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which balloons are used and which are conducted or sponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct from the Project "SIGN" Office, MCIA XO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.

3. It is the opinion of this office that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

| | | | | | |
|----|----|----|---------------|-----|-----|
| 2 | 24 | 50 | 91 | 113 | 155 |
| 3 | 25 | 52 | 92 | 115 | 156 |
| 4 | 28 | 72 | 96 | 125 | 157 |
| 11 | 30 | 73 | 104 | 141 | 159 |
| 14 | 31 | 81 | 105 | 145 | 163 |
| 16 | 32 | 87 | 107, 8, 9 | 151 | 167 |
| 22 | 33 | 89 | 112 (See 122) | 154 | 169 |
| 23 | 34 | | | | |

1431

Hq AMC, Chief, Air Weather Service, Washington 25, D. C.
Subj: Project "SIGN"

4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.

5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIAXO-3.

FOR THE COMMANDING GENERAL:

2 Incls:
Summaries 1-172 incl
"EEI"

/s/ W. R. Clingerman, Col, USAF
for H. E. McCoy
Colonel, USAF
Chief, Intelligence Dept

Copies furnished:

AFOIR, Hq. USAF
Capt Trakowski, Geophysics Lab
Major Kodis, MCREEP
Colonel Neal, MCLAWS

T-24481-1

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

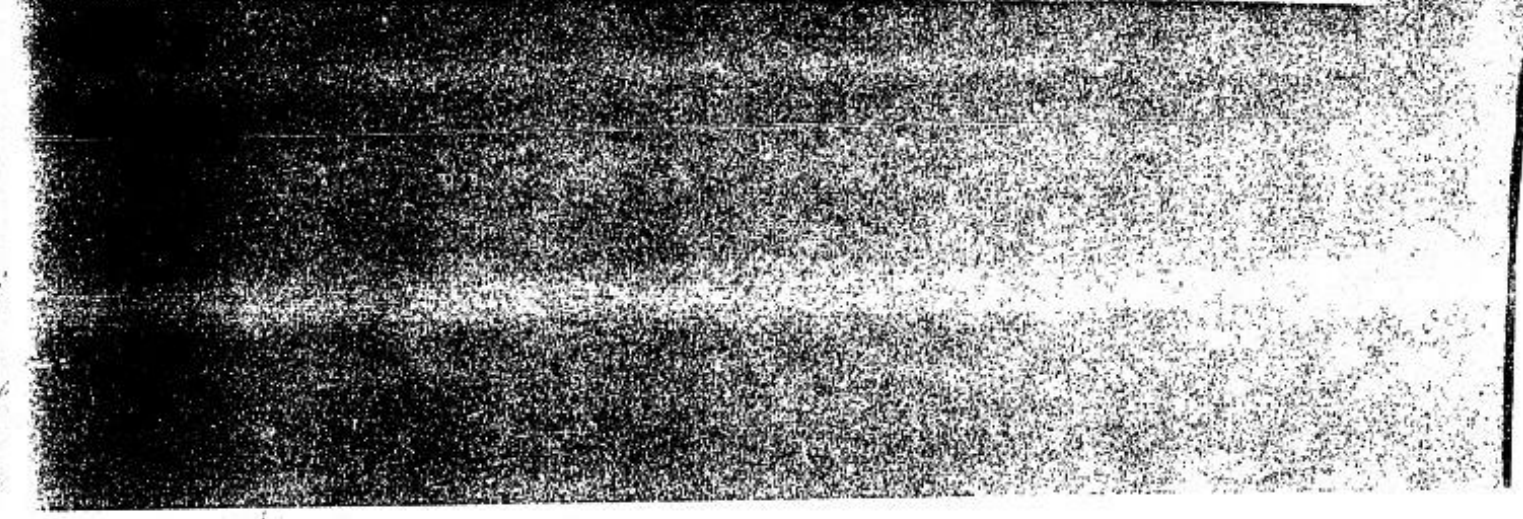
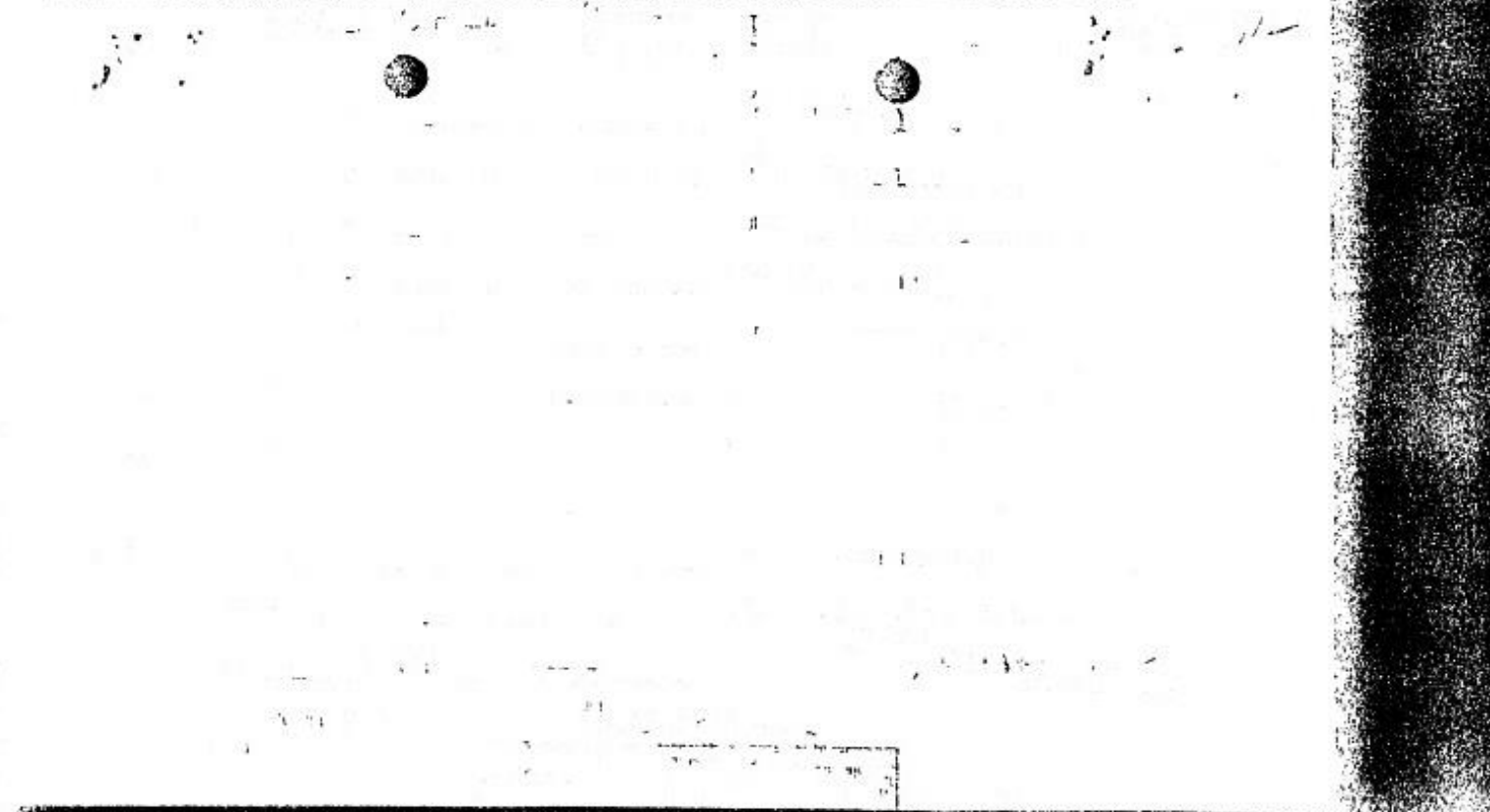
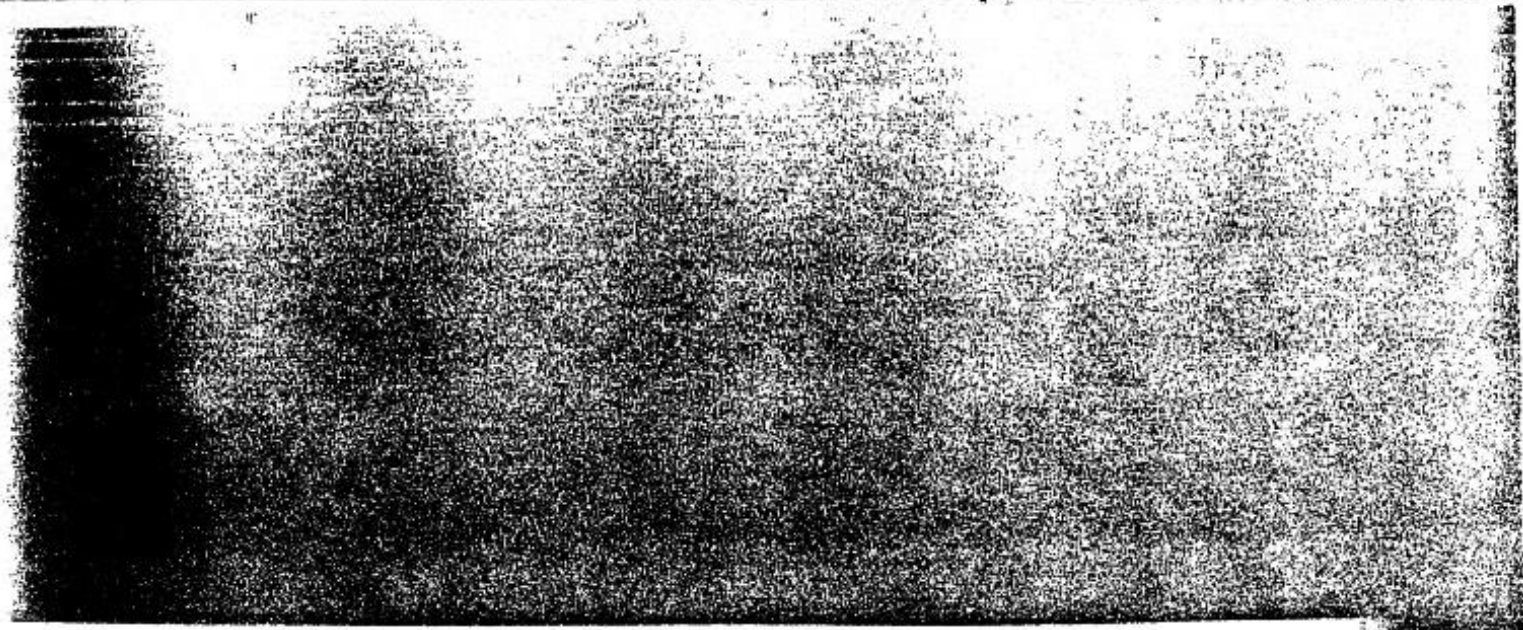
3. Non-astronomical, with no explanation evident

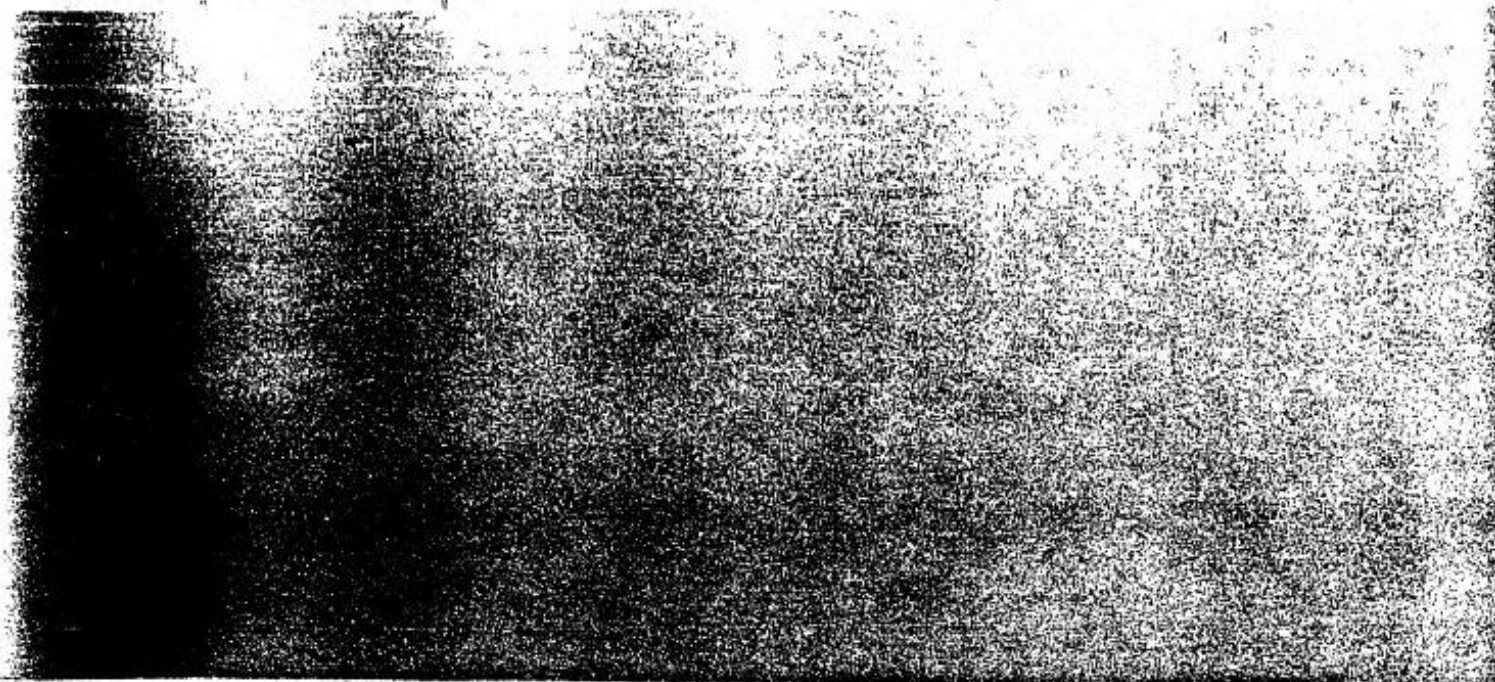
a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 56, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 253.

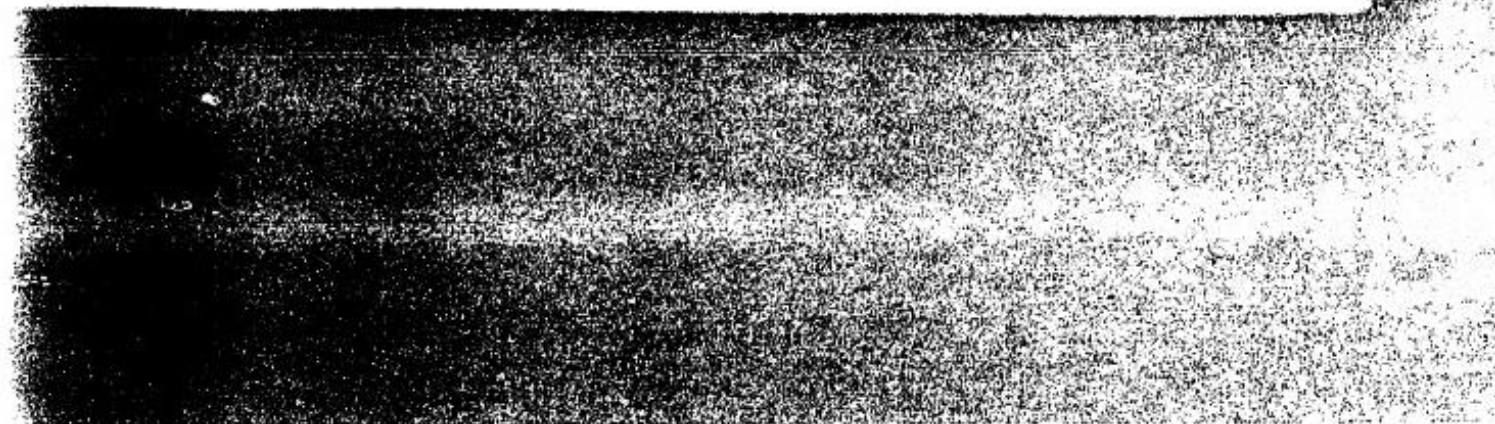
b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 225,
227, 236, 241, 242, 243, 244, 131.





[The page contains faint, illegible markings and symbols.]





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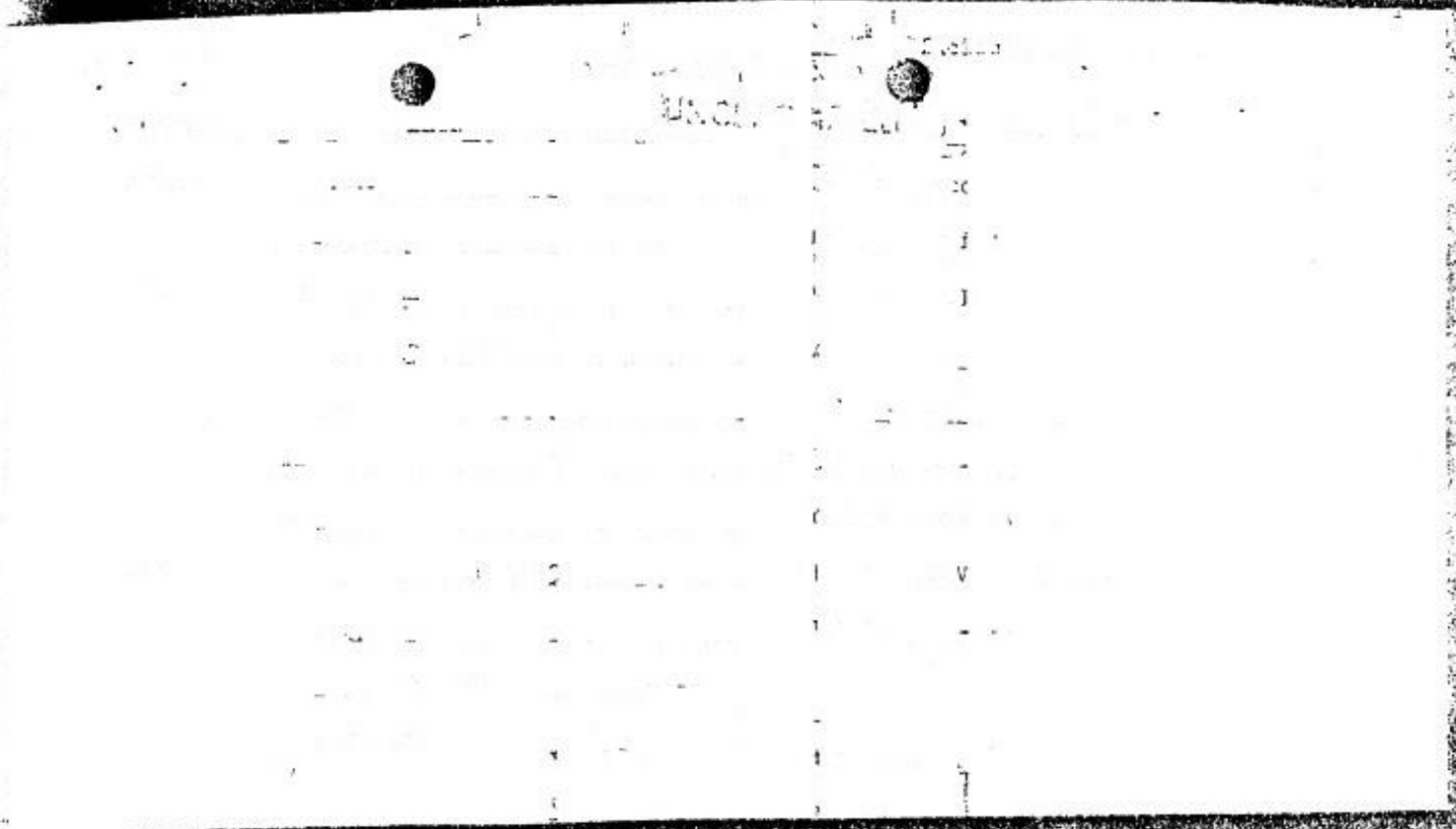
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[REDACTED]
[REDACTED]

Incident #5 -- Portland, Oregon -- 4 July 1947

There is no astronomical explanation for this, incident, nor for numerous others (#6, 7, 8, 9, 12, 13, 14, 15, 16) which occurred in and near Portland on the Fourth of July, 1947.

Besides being observed in the same vicinity and most of them at the same time, the objects seen have in common a round shape, "terrific" speed, abrupt tactics, and quick disappearance. Abrupt tactics certainly suggest that the objects were of a very light weight.

This investigator can offer no definite hypothesis, but in passing would like to note that these incidents occurred on the Fourth of July, and that if relatively small pieces of aluminum foil had been dropped from a plane over that area, then any one object would become visible at a relatively short distance. Even moderate wind velocities could give the illusion that fluttering, grating discs had gone by at great velocities. Various observers would now, of course, in this case have seen the same objects.

The above is not to be regarded as a very likely explanation but only as a possibility: the occurrence of these incidents on July 4 may have been more than a coincidence. Some prankster might have tossed such objects out of an airplane as part of an Independence Day celebration.

If these were aircraft of either known or unknown type,

[REDACTED]
[REDACTED]

[REDACTED]

Incident #5 -- page 2

it would be difficult to explain their appearance over only one locality and at only one time, their apparent random motion, the lack of any sound or obvious propulsion method, and the lack of aerodynamic construction.

I

[REDACTED]

[REDACTED]

1/1/77

[REDACTED]

Incident #6 -- Milwaukee, Oregon -- 4 July 1947

There is no astronomical explanation for this incident.

See report on incident #5.

[REDACTED]

[REDACTED]
[REDACTED]

Incident #7 -- Portland, Oregon -- 4 July 1947

There is no astronomical explanation for this incident.

See report on incident #5.

[REDACTED]
[REDACTED]

[REDACTED]
[REDACTED] D

Incident #8,8a -- Portland, Oregon -- 4 July 1947

There is no astronomical explanation for this incident.

See report on incident #8.

[REDACTED]
UNCLASSIFIED

Incident #9 -- Portland, Oregon -- 4 July 1947

There is no astronomical explanation for this incident

See report on incident #5.

D

I

[REDACTED]
UNCLASSIFIED

Incident #12 -- Vancouver, Washington -- 4 July 1947

There is no astronomical explanation for this incident.

See report on incident #5.

[REDACTED]
[REDACTED]

~~CONFIDENTIAL~~
UNCLASSIFIED

HEADQUARTERS FOURTH AIR FORCE
OFFICE OF THE COMMANDING GENERAL
HAMILTON FIELD, CALIFORNIA

4AFDA
333.5/ID

5 JUL 1947

SUBJECT: Investigation of "Flying Discs"

TO: Commanding General, Army Air Forces, Washington 25, D. C.
ATTENTION: AC of AS-2

Attached MOIC and newspaper clipping forwarded your office in compliance with letter from Headquarters Air Defense Command, Mitchel Field, New York, subject as above, dated 7 July 47.

FOR THE COMMANDING GENERAL:

William J. Sorensen
CWO, U. S. Army,
Asst. Adjutant General,

2 Incls:

1. MOIC Sorensen 7 Jul 47.(dup)
2. Newspaper clipping dtd
5 Jul 47 (dup)

Info Cy to: Air Defense Command
Mitchel Field, N.Y.

UNCLASSIFIED

~~CONFIDENTIAL~~

100-111

100-211

UNCLASSIFIED

FROM THE OREGON JOURNAL - 5 July 1947, Portland, Ore.

"PROWL CARS SPOT DISKS IN SKY HERE"

Whatever they are, there are some disk-like objects flying around in the sky.

Or else eight Portland area policemen and deputy sheriffs who sighted the objects Friday, numerous private citizens, the crew of a United Air Lines plane over Boise, Idaho, and a coastguardsman who claims to have photographed one near Seattle, are all wrong.

In Portland the alert was sounded over police radio at 1:06 p.m. Friday, after the East Side station received a score of calls that the disks were overhead. Within seconds, two prowl cars reported spotting the mystery craft.

FLASHES SEEN, NOISE LACKING.

First to report in were Patrolmen Walter Lissy and Robert Ellis in Car No. 82, who stopped near Oaks Park. Both World War II veterans and civilian pilots, they sighted three of the objects within 30 seconds traveling at great height and speed over the park. They reported they heard no engine noises but saw flashes. The objects seemed erratic and changed direction of flight. The patrolmen agreed that without knowledge of the size of the objects it would be impossible to judge their speed or altitude.

Patrolman Earl Patterson in car No. 13 stopped at SE 82d avenue and Foster road to look eastward from there the disks were reported. Telephone calls located them coming out of the sun. He saw nothing, but a few seconds later observed one coming out of the west and heading southwest. The craft seemed to be aluminum or eggshell white and didn't flash or reflect light, he said.

OBJECTS UNIDENTIFIED.

A former aircorps veteran, he said the object was unlike any plane he'd ever seen. He thought it appeared radio-controlled because the disk could change direction at a 90-degree angle without difficulty.

Members of the harbor patrol at the foot of NW Irving street stepped out when they heard the all-car alert. Capt. K. A. Prehn, Harbor Pilot, A. T. Austed and Patrolman K. C. Hoff all saw the objects and said they appeared to be going south high over the Globe mills at terrific speed. Capt. Prehn said the flashes kept them from ascertaining whether there were three or six.

"The disks would oscillate and sometimes we would see a full disk, then a half-moon shape, then nothing at all," he reported. The objects looked more like a shiny chromium hub cap off a car which wobbled, disappeared and reappeared."

There was a plane in the sky at the time, but all were emphatic that the disks were not planes.

UNCLASSIFIED

CONFIDENTIAL

UNCLASSIFIED

FROM THE OREGON JOURNAL - 5 July 1947, Portland, Ore.

AIRLINES CREW CONFIRMS REPORTS OF FLYING DISKS: FIVE SPOTTED.

Circumstantial reports of flying disks in the sky Friday came from the crew of a United Airlines plane over Boise, Idaho, and a coast guardsman near Seattle, as well as from Portland area police and citizens.

[REDACTED], captain of the airliner, told United Press that he sighted five "somethings" which were "thin and smooth on the bottom and rough appearing on top." The objects appeared against the sunset shortly after the plane took off at 8:04 p.m., he said.

"We saw them clearly," he reported. "We followed them in a north-westerly direction for about 45 miles. Finally the objects disappeared. We were unable to tell whether they outsped us or disintegrated."

NOT AIRCRAFT.

"We can't say whether they were saucer-like, oval or anything else," the captain said, "but whatever they were, they were not another aircraft, nor were they smoke or clouds."

In Seattle, Coast Guardsman Frank Ryman, 27, reported to United Press that he snapped a picture from the front porch of his home which showed a "white saucer" flying over the north end of Lake Washington.

Acme News Pictures, New York City, said a 7x9 inch print of the photograph showed two tiny dots, one of which was a flaw in the print.

[REDACTED], 19, Oaks Amusement park employe, reported that he saw several objects "like spinning disks" in the sky Friday. He said several picnickers, including a woman pilot noticed them.

In Vancouver, Wash., Sheriff's Deputies John Sullivan, Clarence McKay and Fred Krives heard the Portland police radio broadcast and ran out of the sheriff's office to look at the sky. Over Portland, three to five miles away, Sullivan said, they saw 20 to 30 objects "like a flight of geese." They heard a low humming sound.

OTHERS DOUBTFUL.

Col. G. R. Dodson, commander of the Oregon national guard, made an inspection of this area from the air after the disks were reported here. He said he saw nothing "suspicious."

Only known military airplanes in the air at the time of the reports were 23 B-29 bombers near Astoria.

Despite all the reports, at least two persons remained unconvinced of the existence of the disks. [REDACTED] Holgate moorage, gave his opinion that the objects were cottonwood blossoms.

[REDACTED], 64, of [REDACTED] telephoned the Journal to berate the newspapers for "perpetuating a hoax." He said he saw objects in the sky about a minute after an airplane passed over his house. To him the objects looked like bits of aluminum foil, perhaps cigarette wrappers.

UNCLASSIFIED

RECEIVED

[REDACTED]

From the Oregon Journal - continued.

SIFIED

MORE SEEN LATER.

Several late flights of objects over Portland were reported Friday afternoon. [REDACTED] avenue, said he saw three fly east across the Willamette river near the Ross Island bridge about 2 p.m.

The objects did not appear high, he said, and were traveling so fast that, appearing in the west, they were out of sight in the east in two to four seconds. He said they resembled metallic disks glinting in the sunlight.

Later, he said, he and neighbors saw a single disk-like object flying north far away and very high.

At 4:30 p.m., Mrs. [REDACTED], reported sighting a disk "like a new dime flipping around" in the air over the Sandy district. She said it seemed to be moving slowly.

PAPER RECOVERED.

[REDACTED] said he sighted two white or silver objects flying southeast high over Portland a few minutes before 5 p.m. He reported another, headed northeast, over his home at 5:30 p.m. [REDACTED], reported that four disks flew past Mount Jefferson at about 11 a.m. while he was driving near Redmond.

[REDACTED] recovered from Rose City golf course a piece of paper he said had fallen from a great height in the sky. Time of its fall coincided with some of the reports of flying disks. The paper, of low quality, measured $23\frac{1}{2}$ x 36 inches.

SILVERED DISKS, DROPPED BY PLANE.

EUGENE, July 5 -(AP)- A Eugene railroad cashier said Friday he saw silvered disks being dropped out of a light airplane flying over this city. [REDACTED] an assistant cashier for the Southern Pacific Railroad, said he was driving on a Eugene street when --

7100 7511 5

UNCLASSIFIED

CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

Incident #5

1. Date 4 July 1947
2. Time 1305
3. Location Portland, Oregon
4. Name of observer Kenneth A. McDowell
5. Occupation of observer Patrolman, Portland City Police
6. Address of observer Portland City Police Dept., Portland, Oregon
7. Place of observation Parking lot back of police station
45° 30' N 122° 33' W
8. Number of objects 5
9. Distance of object from observer N/S
10. Time in sight N/S
11. Altitude N/S
12. Speed Great speed
13. Direction of flight 2 discs flying south, 3. in easterly direction
14. Tactics Dipped up and down in oscillating motion at great speed
15. Sound None
16. Size ~~N/A~~ Large
17. Color Could not be determined
18. Shape Round - disc-shaped
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails N/S - No visible means of propulsion observed
22. Weather conditions N/S
23. Effect on clouds N/S
24. Sketches or photographs None
25. Manner of disappearance Quickly - before any detailed observation could be made
26. Remarks:

UNCLASSIFIED

INC FILE 5

(over)

~~CONFIDENTIAL~~
UNCLASSIFIED

Officer McDowell stated that at approximately 1305, 4 July 1947 while he was on duty at Precinct #1 and feeding the pigeons in the parking lot back of the station he noticed that the pigeons became quite excited over something and flattered in the air. Officer McDowell in looking around to see what had disturbed them saw 5 large discs in the air east of Portland; two discs flying south and three flying in an easterly direction. He stated he could determine no color to the discs but advised they were dipping in an up and down oscillating motion and were traveling at great speed. He was unable to give an estimate of the speed or altitude of the discs as they were out of sight before any detailed observation could be made. Officer McDowell advised that he notified the Police Radio who immediately broadcast an alert. He saw no indication of any motivating force nor heard any sound coming from the discs and could give no description other than round.

~~CONFIDENTIAL~~
UNCLASSIFIED

1. Location: **Alaska - Oregon**
2. Date of observation: **1964**
3. Name of observer: **John G. ...**
4. Address of observer: **Highway 10, Alaska - Oregon**
5. Effect of observation: **Positive**
6. Number of objects: **3**
7. Distance of object from observer: **1/2**
8. Size of object: **1/2**
9. Altitude: **Uncertain**
10. Species: **Not known**
11. Direction of flight: **Northward**
12. Pattern: **Three lines following each other in a line**
13. Sound: **None**
14. Size: **1/2**
15. Color: **White or light gray in color and very bright**
16. Shape: **Disc**
17. Other features: **1/2**
18. Apparent construction: **1/2**
19. Known trail: **1/2**
20. Weather conditions: **1/2**
21. Effect on clouds: **1/2**
22. Sketches or photographs: **Yes**
23. Name of aircraft: **1/2**

CLASSIFIED

UNCLASSIFIED

1. Location: Portland, Oregon
2. Date and time: 10/10/50
3. Name of observer: J. Edgar Hoover
4. Address of observer: Portland City Jail
5. Place of observation: Ground
6. Number of objects: 5
7. Distance of object from observer: 1/8
8. Size of object: 1/8
9. Altitude: 15,000 ft.
10. Speed: Variable
11. Direction of flight: North
12. Tactics: Straight-line formation except last 30 ft. in line
13. Sound: None
14. Size: 1/8
15. Color: White
16. Shape: Disc
17. Other detection: 1/8
18. Apparent construction: 1/8
19. Exhaust trails: None
20. Weather conditions: Clear
21. Visibility at time: 1/8
22. Statement of procedure: 1/8
23. Name of organization: 1/8

1. The first of these is the fact that the
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12. second is the fact that the
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20. tenth is the fact that the

UNCLASSIFIED

1. Name: [illegible]
2. Location: Portland, Oregon
3. Date of discovery: [illegible]
4. General description: [illegible]
5. Address of observer: Portland City Police Dept., Oregon
6. Place of observation: [illegible]
7. Number of objects: 3
8. Distance of observer: [illegible]
9. Name of object: [illegible]
10. Altitude: About 3,000 ft.
11. Shape: [illegible]
12. Direction of flight: [illegible]
13. Motion: Straight line, [illegible]
14. Sound: [illegible]
15. Size: [illegible]
16. Color: White
17. Shape: Disc
18. Other details: Y/S
19. Apparent construction: Y/S
20. [illegible]
21. [illegible]
22. [illegible]
23. [illegible]
24. [illegible]
25. [illegible]
26. [illegible]
27. [illegible]
28. [illegible]
29. [illegible]
30. [illegible]

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the situation.

1944-1945

22. Time 1507

23. Type of aircraft Unknown

24. Time of day 1507

25. Location of aircraft Unknown

26. Direction of flight Unknown

27. Place of observation Unknown

28. Name of observer Unknown

29. Date 1507

10. Time in flight N/S

11. Altitude N/S

12. Speed N/S

13. Direction of flight N/S

14. Tactics N/S

15. Sound of engine N/S

16. Size N/S

17. Color N/S

18. Shape N/S

19. Odor detected N/S

20. Apparent construction N/S

21. Engine noise N/S

22. Weather conditions N/S

23. Effect on clouds N/S

24. Sketches of aircraft N/S

25. Name of aircraft N/S

26. Remarks (over)

1. The first of these is the fact that the
three to five million dollars in the
a gift of some \$100,000 to the
Office of the Secretary of the
Office of the Secretary of the

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 23, 27, 40, 52, 62, 68, 71, 72, 74, 75, 76,
77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

1 3
2 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

2002

DATE OF INFO
LOCATION
SC
DATE IN TO APL
COLOR
SPEED
APPL
LENGTH OF PER
TYPE OF ORIENTATION
DATE OF S

SKETCHES

Copy APL: Form 329
(Jan 52)

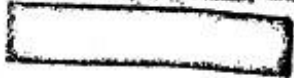
105016




Incident #13 -- Portland, Oregon -- 4 July 1947

There is no astronomical explanation for this incident.

See report on incident #5.

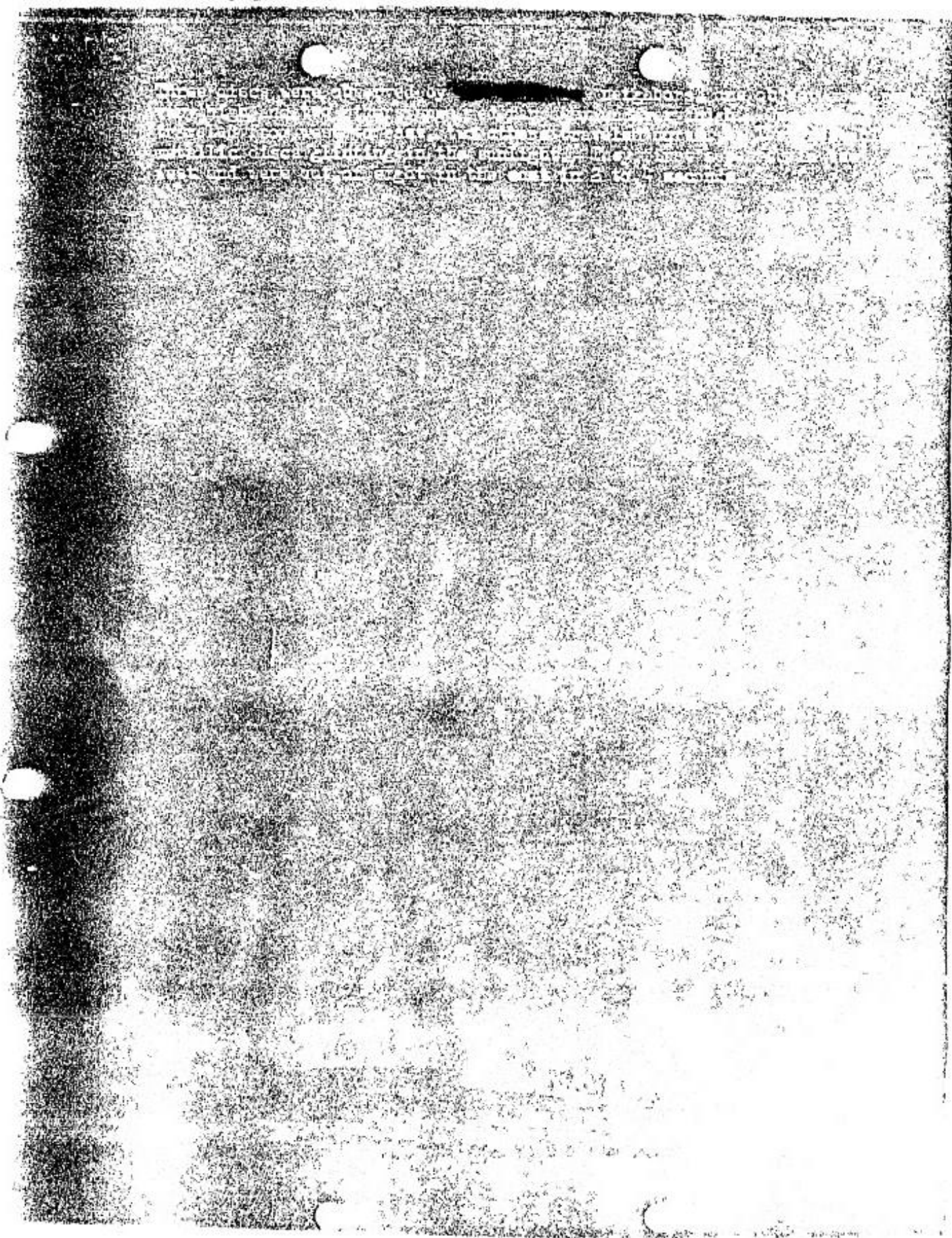



7-2-47

UNCLASSIFIED

CLASSIFICATION: UNCLASSIFIED DATE: 11/11/01 BY: 11/11/01

1. Date 1 July 1947
2. Time 1400
3. Location of observation [REDACTED]
4. Name of observer [REDACTED]
5. Occupation of observer [REDACTED]
6. Nature of observation [REDACTED]
7. Name of observation [REDACTED]
8. Number of objects 1 at 1400
9. Distance of object from observer [REDACTED]
10. Time in sight 2-4 seconds
11. Altitude one object appeared at [REDACTED]
12. Speed [REDACTED]
13. Direction of flight [REDACTED]
14. Carrier [REDACTED]
15. Sound [REDACTED]
16. Size [REDACTED]
17. Color [REDACTED]
18. Shape [REDACTED]
19. Color detected [REDACTED]
20. Apparent construction [REDACTED]
21. Exhaust trails [REDACTED]
22. Weather conditions [REDACTED]
23. Effect on [REDACTED]
24. [REDACTED]
25. [REDACTED]



Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 60, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 166, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 56, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 82, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

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As I'm sure you know, the

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Page 2 of 2

LEADERSHIP

EIA 1111 10' 10'

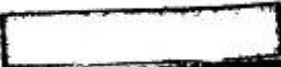
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1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

1. *Chlorophyll a*

100

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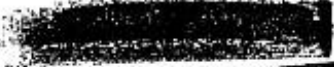


Incident #14 -- Portland, Oregon -- 4 July 1947

There is no astronomical explanation for this incident.

See report on incident #5.

D




UNCLASSIFIED

1. Date 10/10/50
2. Time 1530
3. Location Eastern Oregon
4. Name of observer [REDACTED]
5. Occupation of observer N/S
6. Address of observer [REDACTED]
7. Place of observation Eastern Oregon
8. Number of observers 1
9. Distance of object from observer N/S
10. Time in sight N/S
11. Altitude N/S
12. Speed Slow
13. Direction of flight N/S
14. Remarks [REDACTED]
15. Sound N/S
16. Size [REDACTED]
17. Color silver
18. Shape round
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails N/S
22. Weather conditions N/S
23. Effect on clouds N/S
24. Sketches of object
25. Name of object [REDACTED]
26. Remarks [REDACTED]

reporter sighting a disc-like object
Saucer-shaped. She said the

HEADQUARTERS
AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

MCIAKO-3/EN3/rm
Jan 5 1949

MCIAKO

SUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DSS

1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified flying objects. Attached Incident Summaries 1 thru 172 from the files of Project "SIGN" are forwarded for study and recommendations as to which of the incidents may be eliminated as balloons released on routine synoptic ascents by the Air Weather Service, the Navy Aerological Service or the United States Weather Bureau. The summaries attached may be retained in your headquarters for working and reference purposes.

2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which balloons are used and which are conducted or sponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct from the Project "SIGN" Office, MCIAKO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.

3. It is the opinion of this office that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

| | | | | | |
|----|----|----|---------------|-----|-----|
| 2 | 24 | 50 | 91 | 113 | 155 |
| 3 | 25 | 52 | 92 | 115 | 156 |
| 4 | 28 | 72 | 96 | 126 | 157 |
| 11 | 30 | 73 | 104 | 141 | 159 |
| 14 | 31 | 81 | 105 | 143 | 163 |
| 16 | 32 | 87 | 107, 8, 9 | 151 | 167 |
| 22 | 33 | 89 | 112 (See 122) | 154 | 169 |
| 23 | 34 | | | | |

7-21431-A

Hq AMC, Chief, Air Weather Service, Washington 25, D. C.
Subj: Project "SIGN"

4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.

5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIAKO-3.

FOR THE COMMANDING GENERAL:

2 Incls:
Summaries 1-172 incl
"EEI"

/s/ W. R. Clingerman, Col, USAF
for H. E. McCoy
Colonel, USAF
Chief, Intelligence Dept

Copies furnished:

AFOIR, Hq. USAF
Capt Trakowski, Geophysics Lab
Major Kodis, MCREP
Colonel Neal, MCLANS

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 198, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

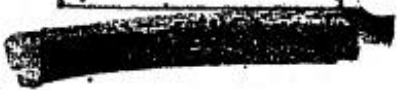
3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

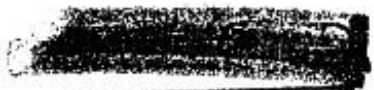
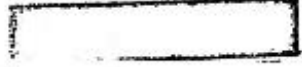
b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
76, 78, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.



Incident #15 -- Portland, Oregon -- 4 July 1947

There is no astronomical explanation for this incident.

See report on incident #8.

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 160, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

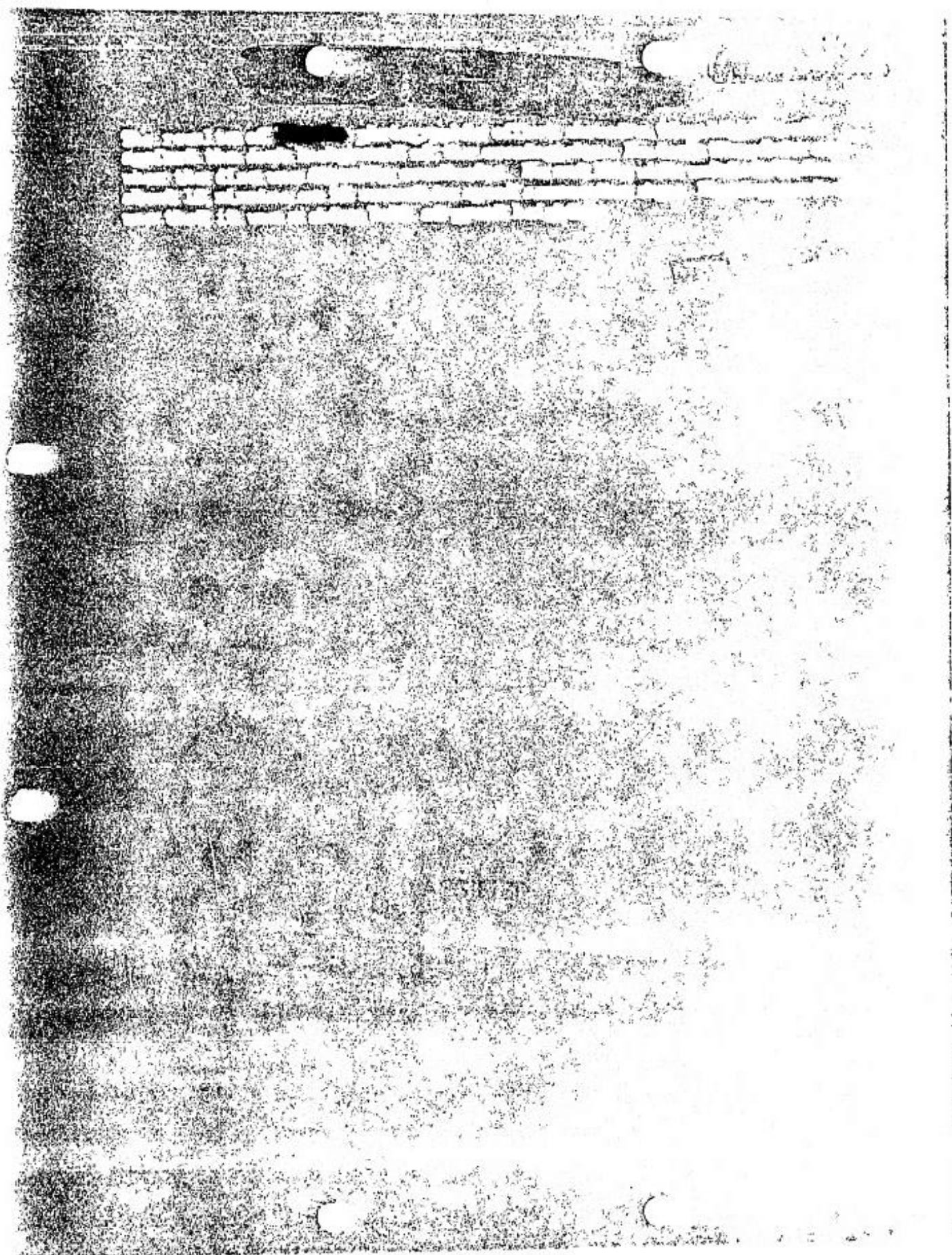
#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
76, 76, 77, 79, 84, 105, 111, 122, 136, 151, 152, 154, 162,
188, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

1. Date 10 July 1947
2. Time 1700
3. Location Eniwetok
4. Name of observer [REDACTED]
5. Organization of observer N/S
6. Address of observer [REDACTED]
7. Place of observation Eniwetok
8. Number of objects 1
9. Distance of object from observer 175
10. Time in sight N/S
11. Altitude High
12. Speed N/S
13. Direction of motion N
14. Tactic N/S
15. Name N/S
16. Size N
17. Color Grey
18. Shape S
19. Color detected N/S
20. Apparent construction N/S
21. Exhaust visible N/S
22. Weather condition N/S
23. Effect on clouds
24. Sketches or photos
25. Name of aircraft
26. Name of observer

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| INCREASE | |
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| 98 | 98 |
| 99 | 99 |
| 100 | 100 |

Handwritten notes in Arabic script, including the word "مستند" (document) and a date "1425".



Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

[REDACTED]
[REDACTED]
JUL 11 1947
UNCLASSIFIED

Incident #11 -- Seattle, Washington -- 4 July 1947

There is no astronomical explanation for this incident.

The description answers that of a "hot air balloon," such as those launched at Fourth of July celebrations. There is nothing in the evidence given which is contradictory to this hypothesis.

UNCLASSIFIED
[REDACTED]

HEADQUARTERS
AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

MCIA XO-3/HWS/ra
Jan 5 1949

MCIA XO

SUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DSS

1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified flying objects. Attached Incident Summaries 1 thru 172 from the files of Project "SIGN" are forwarded for study and recommendations as to which of the incidents may be eliminated as balloons released on routine synoptic ascents by the Air Weather Service, the Navy Aerological Service or the United States Weather Bureau. The summaries attached may be retained in your headquarters for working and reference purposes.

2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which balloons are used and which are conducted or sponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct from the Project "SIGN" Office, MCIA XO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.

3. It is the opinion of this office that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

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| 2 | 24 | 50 | 91 | 113 | 155 |
| 3 | 25 | 52 | 92 | 115 | 156 |
| 4 | 28 | 72 | 96 | 126 | 157 |
| 11 | 30 | 73 | 104 | 142 | 159 |
| 14 | 31 | 81 | 105 | 143 | 163 |
| 16 | 32 | 87 | 107, 8, 9 | 151 | 167 |
| 22 | 33 | 89 | 112 (See 122) | 154 | 169 |
| 23 | 143 | | | | |

2-441-1

Hq AMC, Chief, Air Weather Service, Washington 25, D. C.
Subj: Project "SIGM"

4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.

5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIAXO-3.

FOR THE COMMANDING GENERAL:

2 Incls:
Summaries 1-172 incl
"EEI"

/s/ W. R. Clingerman, Col, USAF
for H. E. McCoy
Colonel, USAF
Chief, Intelligence Dept

Copies furnished:

AFOIR, Hq. USAF
Capt Trakowski, Geophysics Lab
Major Kodis, MCREEP
Colonel Neal, MCLAWS

3-24461-1

Dr. HYNEX'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 83, 71,
76, 76, 77, 79, 84, 105, 111, 122, 135, 131, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 225,
227, 236, 241, 242, 243, 244, 134.

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Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 35, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
76, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
138, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

Incident No. 10 — 4 July 1947, 2004 hours, Boise, Idaho. An airline pilot and crew watched from the air two groups, (5 and 4 in number) of objects described as thin and smooth on the bottom and rough on top, silhouetted against sunset and flying "loose formation." They followed them for forty-five miles; therefore, had them in sight for approximately ten minutes. No further information was submitted.

AAC Opinion: Since the sighting occurred at sunset, when light conditions change rapidly and illusory effects are most likely, the objects could have been ordinary aircraft, balloons, birds, or pure illusion. Insufficient information.

With 104 accounts thus eliminated, there remain thirty-four which contain some evidence but have no apparent ready explanation. This statement is true only under the assumption that the evidence is presented as reliable and accurate. When psychological and physical factors are taken into consideration, all of these incidents are explained rationally, as pointed out by Headquarters, United States of Air Materiel Command here-to-for (Appendix C, page 200).

Fig. 2. Final General Appraisal of the Evidence
 12 Incidents considered)

There is a sufficient psychological explanation for the unidentified flying objects to provide plausible explanations for reports not otherwise explainable. These errors in identifying and estimating results chiefly from inability to estimate speed, distance, size.

All of the remaining 34 incidents are treated in detail in report. These incidents form no pattern in regard to area or type of object, or manner of performance. There are incidents where, that the witnesses were influenced by earlier reports. Finally, the incidents have been classified and reported as follows:

Project Group

Project Group

Summary of the Evaluation of the Evidence

II. 1. Summary of the Evaluation of the Evidence

The remaining unexplained incidents (see Appendix A) are of various characteristics. Two of them, by statements of the witnesses, had been made had the witnesses not read of the incident (see report No. 17). Most were distributed without picture throughout the United States. A few were outside the U. S. No two descriptions of appearance or performance were exactly alike. Most incidents occurred at various times of day and year.

The following section of this report, each incident, is considered separately. It is not the intent to give a character of each case, but each case has undesirable characteristics. The period designation is really the

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

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(Associated Press Wirefoto)
Capt. E. J. Smith, United Air Lines pilot, tells of seeing flying discs while en route from Boise, Idaho, to Portland, Ore. Copilot Ralph Stevens uses phone in background.

True or False, 19th State Sees 'Saucers'

Menace or mirage, world-spanning weapon or a wave of wonderful nonsense, the flying saucer—the dazzling disc that skims through the air at speeds up to 1,200 miles an hour—was reported from a 19th state yesterday. That was the state of Maine, where a radio program director reported 12 of the discs spinning northward.

New reports of the baffling phenomena kept pouring in from western states, where the strange discs first were spotted.

Army Intelligence in Washington, D. C., took the flood of reports seriously enough to begin an investigation. Among the witnesses officers will want to question are two pilots of an airliner who saw a group of the speeding discs from their plane.

But scientific men still scoffed. One of them yesterday tagged the eyewitness reports examples of "mass hysteria."

Pentagon's G-2 On Trail of Saucers

From THE NEWS Bureau

Washington, D. C., July 5.—Army Intelligence has begun the job of digging out the facts on the outburst of "flying saucers" re-

ported flitting over widespread parts of the nation, but to date remains completely mystified.

The News learned that the saucers are definitely not connected with any U. S. experimental satellite project.

A War Department source revealed that the G-2 section (Intelligence) went to work a year ago on reports of other strange objects flying around the skies and came to the conclusion—never fully verified—that they were misinterpretations of some description.

But the reputable witnesses who have reported seeing the saucers so often are now being given more time to "review" saucers in the Pentagon. Intelligence agents in the

(Continued on page 10, col. 1)

DAILY ALM

True or False, Maine Is 19th to See 'Saucers'

(Continued from page 2)

field have been instructed to examine eyewitnesses and make every effort to determine the cause of the strange events.

Flier Tells of Chasing The Flying Saucers

(The following is an eyewitness account by a United Air Lines pilot, Capt. E. J. Smith of Seattle, of how he chased a strange group of objects sighted last night in the sky over Boise, Idaho.)

By CAPT. E. J. SMITH

Seattle, July 5 (AP)—As our flight, No. 105, took off from Boise, Idaho, at 8:04 P. M., Pacific time, the tower jokingly warned us to be on the lookout for flying saucers.

My copilot, Ralph Stevens, also of Seattle, was in control shortly after we got into the air. Suddenly he switched on the landing lights.

He said he thought he saw an aircraft approaching us head-on. I noticed the objects then for the first time.

We saw four or five "something." One was larger than the rest and, for the most part, kept off the right of the other three or four similar, but smaller, objects.

Since we were flying northwest—roughly into the sunset—we saw whatever they were in at least partial light. We saw them clearly. We followed them in a northwesterly direction for about 45 miles.

Then I called the attendant at the Ontario, Ore., radio tower, giving an approximate location and course for the objects. The attendant acknowledged our call, went outside to look, but was unable to see anything like what we described.

Finally the objects disappeared in a burst of speed. We were unable to tell whether they outsped us or disintegrated.

Couldn't Catch 'em.

We never were able to catch them in our DC-3. Our air speed at the time was 185 miles per hour.

Newsman and Wife See Idaho Discs

(The following dispatch is by John C. Corlett, Idaho manager for United Press, a newspaperman of 16 years' experience.)

By JOHN CORLETT
Boise, Idaho, July 5 (AP)—Just before dusk last night, as my wife

19 States Join Saucer Derby

"Flying saucers" speeding through the air have been reported from Texas, New Mexico, California, Oregon, Washington, Idaho, Colorado and Arizona.

The South was represented by Louisiana, Kentucky, Georgia and South Carolina. The East followed with Maine, New Jersey and Pennsylvania. Nebraska, Missouri, Michigan and Indiana also ran.

and I and two friends were relaxing after dinner, a tiny white disc—one of the mysterious "saucers"—scudded across the sky at a terrific speed.

We were entertaining friends and were relaxing in the garden when my wife suddenly pointed skyward and cried, "Look!"

In just about the time it takes to turn your head, the silver object was nearly out of sight.

Both my wife and I, and our guests caught a glimpse of the tiny object.

During the last few days we had discussed the various new stories carried about the discs, and, frankly, I had been a bit skeptical of them. But the disc was unmistakable, even in the three or four seconds' time during which he had a chance to see it.

More Than a Myth.

The disc traveled at a high rate of speed. It appeared first in the northwestern sky, apparently coming from the general direction of the Oregon-Washington line, and traveled southeast.

There was no noise. The sky was clear, and we could not have mistaken a cloud for the disc we saw.

At one point in its progress the disc was almost directly overhead. It was flying fairly high, I'd judge at about 10,000 feet.

Until last night I didn't believe in them. But now I know that those saucers aren't just a myth.

Maine Reports Seeing 'Em, Too

Augusta, Maine, July 5 (AP)—The Civil Aeronautics Administration office said it had received a report that a dozen of the mysterious sky discs had been seen over this city.

The CAA said Dan Kelly, program director at radio station WIGO here, advised that he saw about 12 objects he believed to be discs.

Flying Star Lands in Ohio

Circleville, Ohio, July 5 (AP)—Police in Pickaway County who have been following the "flying saucers" mystery, became excited today when Sherman Campbell told a strange object on his farm.

It was in the form of a six-pointed star, 50 inches high and 48 inches wide, covered with tin foil. It weighed about two pounds. Attached to the top were the remains of a balloon.

The Port Columbus Airfield weather station said the description tallied with an object used by the Army Air Forces to measure wind velocity at high altitudes by the use of radar.



(Associated Press Wirephoto)
Capt. E. J. Smith, airlines pilot, holds up dinner plate to show Stewardess Toni Carter what flying discs looked like...They're seen at Chicago Airport after arrival yesterday.

Warm Saucer Falls At Parsonage in Wis.

(Continued from page 3)

air ace and now head of a National Guard air unit at Sioux Falls, ordered a National Guard pilot already in the air to try to run down the object. The order was transmitted by radio within a few minutes after the object reportedly was seen. The pilot sped across the sky in the direction of the reported disc, but radioed back that he couldn't find it.

Mustangs Find Nothing.

The vain search of northwest skies for discs was made by eight P-51 Mustang fighter planes and three A-26 bombers armed with telescopic cameras. The planes, from Portland, Ore., made a four-hour search after three discs were reported by observers from the ground during the same period.

None of the flying saucers were reported late today by a former Army Air Forces pilot in the Great Falls Army Airbase in Montana.

Scientists studied an avalanche of reports to see if they could supply an answer to the puzzle.

Report Eight Saucers Landed in Idaho

Spokane, Wash., July 6 (AP).—Eight flying saucers were reported today to have made a landing on a mountainside near St. Maries, Idaho, in full view of 30 persons.

Mrs. Walter Johnson of suburban Dishman said the saucers came down in timber there Thursday

You, Too, Can See Saucers

Not all those who reported seeing distant discs are suffering from spots-before-the-eyes. Howard W. Blakeslee, science editor of the Associated Press, yesterday offered this comforting explanation:

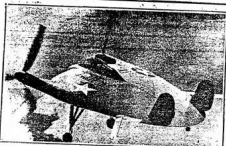
At any distance close to the limit of how far a person can see, all objects appear round or nearly so. This law of sight covers both small things seen nearby and large things at great distance.

Blakeslee has seen flying saucers himself—over Long Island Sound. "They were round, bright and moving fast," he writes. "But they were so mysterious because they were light reflected from airplanes that identified themselves when they came near enough to be seen distinctly."

evening but had not been reported until she returned home today.

The saucers were seen to fall near Butler's Bay on the St. Joe River six miles west of St. Maries, where Mrs. Johnson was visiting her parents.

She said they came into view at an extreme speed, traveling from south to north. Suddenly they slowed, she said, and then "fluttered like leaves to the ground."



The Navy's "Flying Pancake"—the V-173—is the only craft that could answer the description of the flying discs. But Navy officials say the Pancake never has left Bridgport, Conn.



Photo of flying disc made by Coast Guardman Frank Ryan.

Airliner Sees Saucers; Army, Navy Stumped

Washington, D. C., July 5 (AP).—Military and scientific experts here had only bleak looks and shoulder shrugs today at a new rash of "flying saucer" reports.

Researchers of the Army, Navy and a government observatory all agreed on one thing: They "don't know what it's all about"—or so they said.

They said that the crew of an airplane flying over Idaho last night had reported seeing a formation of "disc-shaped" saucers skimming through the skies, an Army Air Force officer reported, a "little bit of sound" was heard.

"We have no experimental aircraft of that nature in Idaho—nor anywhere else. We're mystified."

The Navy had no suggestions to offer, beyond a statement from its naval observatory here which said that none of the staff had sighted anything resembling the flying saucers.

The observatory added that from the descriptions so far given the discs would "not seem to be astronomical phenomena."

Concerning a picture taken at Seattle yesterday, a University of Washington physicist said that as the object in the picture was unidentifiable, the photograph proved only "that some reflected light affected a photographic plate."

Flier Tells of Seeing The Flying Saucers

(The following is an eyewitness account by a United Airlines pilot, Capt. E. J. Smith of Seattle, of how he chased a strange group of objects sighted last night in the sky over Boise, Idaho.)

By CAPT. E. J. SMITH

Seattle, July 5 (AP).—As our flight, No. 105, took off from Boise, Idaho, at 8:04 P. M., Pacific time, the tower pushingly warned us to be on the lookout for flying saucers.

My copilot, Ralph Stevens, also of Seattle, was in control shortly after we got into the air. Suddenly he switched on the landing lights.

He said he thought he saw an aircraft approaching us head-on.

(Continued on page 14, col. 2)

Airliner Sees Those Saucers

(Continued from page 2)

I noticed the objects then for the first time.

We saw four or five "somethings." One was larger than the rest and, for the most part, kept off the right of the other three or four similar, but smaller, objects.

Since we were flying northwest—roughly into the sunset—we saw whatever they were in at least partial light. We saw them clearly. We followed them in a northwesterly direction for about 45 miles.

Then I called the attendant at the Ontario, Ore., radio tower, giving an approximate location and course for the objects. The attendant acknowledged our call, went outside to look, but was unable to see anything like what we described.

Finally the objects disappeared in a burst of speed. We were unable to tell whether they outsped us or disintegrated.

Couldn't Catch 'Em.

We never were able to catch them in our DC-3. Our air speed at the time was 185 miles per hour. Through the Boise air tower we radioed another United plane to see if it had seen anything. That plane, flying eastbound into the night, had not sighted them.

Because we were following the objects at roughly the same altitude, we can't say anything about their shape except that they were thin and were smooth on the bottom and rough-appearing on the top.

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Detroit News 5 July 1947

BLINK LIGHTS

The entire crew of a westbound Boise-to-Seattle United Air Lines plane reported they had seen nine flying discs near the airline's route over Emmett, Ida.

Capt. E. J. Smith, of UAL Flight 105 which left Boise at 9:34 p. m., said that his co-pilot, First Officer Ralph Stevens, blinked the transport's landing lights in the belief the discs were other aircraft.

Blinking landing lights during a night flight is a pilot's signal of warning to other aircraft that a plane is flying in the same area.

Smith said it was eight minutes after takeoff from Boise that Stevens and himself saw five discs, flying what appeared to be a "loose formation."

They called Marty Morrow, stewardess, to the cockpit to verify that they were actually seeing the discs, said Smith, and she agreed they were there.

Then they saw four more of the discs, three clustered together, and a fourth flying "by itself, way off in the distance."

ENC 11117/0

THE UNITED AIR LINES

EMMETT, IDAHO CASE

PROJECT SAUCER CASE NO. 10

ON JULY 4TH, 1947, CAPTAIN E.J. SMITH AND FIRST OFFICER RALPH STEVENS WERE FLYING THEIR AIRLINER OVER EMMETT, IDAHO. SUDDENLY, THEY SAW FIVE QUEER OBJECTS IN THE SKY AHEAD. SMITH HUNG FOR THE STEWARDESSES...



THE STEWARDESSES AND THE TWO PILOTS WATCHED THE SAUCERS FOR SEVERAL MINUTES. THEN FOUR MORE DISCS CAME INTO SIGHT...



THE NINE DISCS DISAPPEARED AFTER TEN MINUTES...

THE AIR FORCE QUICKLY DENIED HAVING ANYTHING RESEMBLING THE OBJECTS CAPTAIN SMITH DESCRIBED. AN OFFICIAL IN WASHINGTON STATED...



YET AIR MATERIEL COMMAND... IGNORING THE EXPERIENCE AND CREDIBILITY OF THESE WITNESSES... IN THEIR CONCENTED EFFORT TO EXPLAIN AWAY ALL CASES AT THE END OF 1949, SAID...

"SINCE THE SIGHTINGS OCCURRED AT SUNSET, WHEN ILLUSORY EFFECTS ARE MOST LIKELY THE OBJECTS COULD HAVE BEEN ORDINARY AIRCRAFT, BALLOONS, BIRDS, OR PURE ILLUSION."



**WHAT HAD HAPPENED
BETWEEN APRIL 27, 1949
(THE FIRST PROJECT SAUCER REPORT)
AND DECEMBER 27, 1949
(THE FINAL PROJECT SAUCER REPORT)
TO MAKE THE AIR FORCE
CHANGE ITS MIND?**

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#15, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 160, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 185, 193, 207, 215, 223, 224, 225, 226,
227, 235, 241, 242, 243, 244, 134.

FM 2/5-7

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LEUNG, C. S. 1980

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15 JUL 1994

$$\frac{1}{\lambda} \left(\frac{\partial \lambda}{\partial T} \right) = - \frac{1}{T^2} \left(\frac{\partial T}{\partial \lambda} \right)$$

Figure 1. Schematic diagram of the experimental setup.

[REDACTED]
[REDACTED]
Incident #25 -- West Trenton, New Jersey -- 4 July 1947

The object sighted here could easily have been a bright meteor, out in view of the date of the observation, it seems even more likely that the young lady saw part of a late Fourth of July celebration -- a rocket from some amusement park, perhaps.

[REDACTED]

CHUBB CHASE - 1947

1. Date: 1 July 1947

2. Name: [REDACTED]

3. Location: [REDACTED]

4. Time of day: [REDACTED]

5. Description of object: [REDACTED]

6. Direction of movement: [REDACTED]

7. Distance of object from observer: [REDACTED]

8. Time of observation: [REDACTED]

9. Time of day: [REDACTED]

10. Time of day: [REDACTED]

11. Time of day: [REDACTED]

12. Time of day: [REDACTED]

13. Direction of movement: [REDACTED]

14. Direction of movement: [REDACTED]

15. Direction of movement: [REDACTED]

16. Direction of movement: [REDACTED]

17. Direction of movement: [REDACTED]

18. Direction of movement: [REDACTED]

19. Direction of movement: [REDACTED]

20. Direction of movement: [REDACTED]

21. Direction of movement: [REDACTED]

22. Direction of movement: [REDACTED]

23. Direction of movement: [REDACTED]

24. Direction of movement: [REDACTED]

25. Direction of movement: [REDACTED]

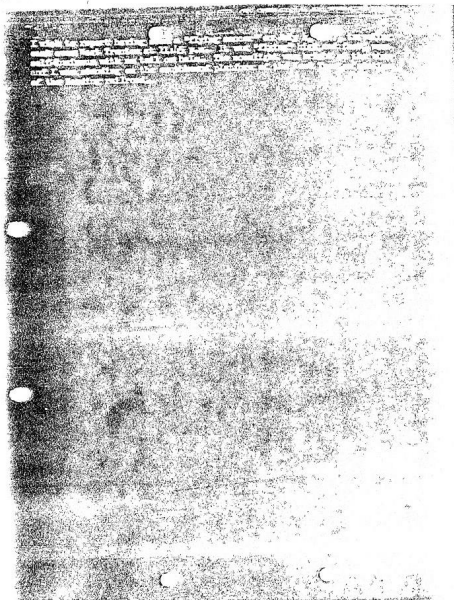
26. Direction of movement: [REDACTED]

27. Direction of movement: [REDACTED]

28. Direction of movement: [REDACTED]

29. Direction of movement: [REDACTED]

30. Direction of movement: [REDACTED]



B/Ltr from AMT
 dtd 5 Jan 1949
 Subj: Project
 "SIGN"

AMS TSC

1st Ind

24 Jan 1949

HEADQUARTERS, AIR WEATHER SERVICE Andrews Air Force Base, Wash-
 ington 25, D. C.

TO: Commanding General, Air Materiel Command, Wright-Patterson
 Air Force Base, Dayton, Ohio
 ATTN: MCIAAO

Investigations by this headquarters reveal that a synoptic
 weather balloon could have been at the location where sightings
 were reported in the following incidents. In compiling this
 list consideration was given to the wind direction and speed at
 the surface and aloft at the scheduled time of balloon release, and
 the location of the nearest weather station making balloon obser-
 vations.

| | | | |
|----|----|-----|-----|
| 2 | 52 | 91 | 126 |
| 3 | 72 | 93 | 148 |
| 4 | 73 | 94 | 155 |
| 25 | 78 | 105 | 166 |
| 28 | 81 | 113 | 169 |
| 36 | 87 | 115 | 172 |

FOR THE CHIEF AIR WEATHER SERVICE

2 Incls:
 n/c

/s/ W. A. West
 W. A. WEST
 Lt. Col., USAF
 Adjutant General

HEADQUARTERS
AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

MCIAKO-3/BKS/rm
Jan 5 1949

MCIAKO

SUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DGS

1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified flying objects. Attached Incident Summaries 1 thru 172 from the files of Project "SIGN" are forwarded for study and recommendations as to which of the incidents may be eliminated as balloons released on routine synoptic ascents by the Air Weather Service, the Navy Aerological Service or the United States Weather Bureau. The summaries attached may be retained in your headquarters for working and reference purposes.

2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which balloons are used and which are conducted or sponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct from the Project "SIGN" office, MCIAKO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.

3. It is the opinion of this office that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

| | | | | | |
|----|----|----|---------------|-----|-----|
| 2 | 24 | 50 | 91 | 113 | 155 |
| 3 | 25 | 52 | 92 | 115 | 156 |
| 4 | 26 | 72 | 96 | 126 | 157 |
| 11 | 30 | 73 | 104 | 141 | 159 |
| 14 | 31 | 81 | 105 | 144 | 163 |
| 16 | 32 | 87 | 107, 8, 9 | 151 | 167 |
| 22 | 33 | 89 | 112 (See 122) | 154 | 169 |
| 23 | 34 | | | | |

T-24, 81-

Hq AMT, Chief, Air Weather Service, Washington 25, D. C.
Subj: Project "SIGN"

4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.

5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIAKO-3.

FOR THE COMMANDING GENERAL:

2 Incls:
Summaries 1-172 incl
"EEI"

/s/ W. R. Clingerman, Col, USAF
for H. M. McCoy
Colonel, USAF
Chief, Intelligence Dept

Copies furnished:

AFOIR, Hq. USAF
Capt Trakowski, Geophysics Lab
Major Kodis, MCREEP
Colonel Neal, MCLENS

2-24461-A

Dr. HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
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219, 238.

b. Fair or low probability:

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112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

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126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

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108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

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3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

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168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 236,
227, 236, 241, 242, 243, 244, 134.

2/

6 1/2 in.

UNCLASSIFIED
CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

U-32234-B-2
Incident # 47

1. Date 6 July 47
2. Time N/S
3. Location Fairfield-Suisun Air Base, Calif.
4. Name of observer Capt James H. Barniston
5. Occupation of observer Capt, USAF
6. Address of observer N/S
7. Place of observation Fairfield Suisun AF Base 122° 03' N 38° 19' W
8. Number of objects 1
9. Distance of object from observer N/S
10. Time in sight 60 seconds
11. Altitude 10,000 ft
12. Speed in excess of any known aircraft
13. Direction of flight Southeasterly.
14. Tactics rolled from side to side three times - one side reflected sun strongly from its surface - other gave no reflection
15. Sound could not be determined - due to aircraft in vicinity
16. Size About that of a C-54
17. Color indefinite
18. Shape indefinite
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails N/S
22. Weather conditions Sunlight
23. Effect on clouds N/S
24. Sketches or photographs None
25. Manner of disappearance N/S
26. Remarks: (over)

DOWNGRADED AT 12 YEAR
INTERVALS; NOT AUTOMATICALLY
DECLASSIFIED. DOD DIR 5200.10

UNCLASSIFIED

U-32234-B-2

~~UNCLASSIFIED~~

Object traveled in a southerst direction at an estimated height of 10,000 ft or more and at a speed in excess of any aircraft he had ever seen. It was under observation for approx 60 seconds during which time it traveled over 3/4 of the visible sky. No definite color or shape could be determined. The object appeared to roll from side to side three times, and one side reflected the sun strongly from its surface while the other gave no reflection. He thought the size about that of a C-54. He states that ~~about~~^{at} the time the object completed the roll it became very difficult to see and almost disappeared. No sound could be attributed to the aircraft.

~~UNCLASSIFIED~~

~~UNCLASSIFIED~~

U-32234-2-2
Incident 47

UNCLASSIFIED

Extract from Weekly Intelligence Summary, ATC, 30 Jul 47

FLYING OBJECT REPORTS: Two more flying object incidents have been reported, coming from opposite sides of the United States - one from Greenfield, Massachusetts and one from Fairfield-Suisun Army Air Base, California. The A-2 of the Atlantic Division, ATC, relayed the report of [redacted] concerning his observation of an unidentified flying object while working outdoors at 11:30 A.M., 22 June 1947, in Greenfield, Massachusetts. [redacted] said there appeared across his line of vision a "brilliant, small, round-shaped, silvery white object" moving in a northwesterly direction as fast or possibly faster than a speeding plane at an estimated altitude of 1,000 feet or more. The object stayed in view for eight or ten seconds until obscured by a cloud bank. It reflected the sunlight very strongly as though it were of polished aluminum or silver. Other than to say that it appeared to be round and irregular de Rose was unable to determine its shape. He adds that it did not resemble any weather balloons he had ever seen and that "I can assure you it was very real". The California report was made by Air Corps Captain James H. Burniston, who says that on 6 July 1947 while at Fairfield-Suisun Army Air Base he observed an object travelling in a southeasterly direction at an estimated height of 10,000 feet or more and at a speed in excess of that of any aircraft he had ever seen. The object was in his view for approximately sixty seconds during which time it travelled over three-quarters of the visible sky. Burniston could distinguish no definite color or shape. It appeared to roll from side to side three times during his observation and one side reflected the sun strongly from its surface while the other gave no reflection. He estimates the size to be about that of a C-54 and states that between the time the top of the object was visible and the time it rolled over so that the bottom became very difficult to see and almost disappeared. Because of the noise of an aircraft engine in the vicinity he was unable to attribute any sound to the object. Both of these reports appear to be made by competent observers having no motive other than to give accurate information. [redacted] requesting no publicity result. It is noted that while the object [redacted] observed is described as small and flying at an altitude of approximately 1,000 feet, while Burniston's object was larger and seen at some 10,000 feet, there are strong similarities in both descriptions. Outstanding of the points which tend to correspond are the facts that both objects are reported as moving somewhat faster than a fast aircraft and both objects reflected the sun strongly.

(Source: ATLD & PACD)

UNCLASSIFIED

U-32234-B-2

[REDACTED]
[REDACTED]
UNCLASSIFIED

Incident #47 -- Fairfield-Suisun Air Base, California -- 3 July 1947

This incident cannot be readily explained astronomically. The object was in sight too long to be a meteor, and the variable "reflection" and absence of any statement about trail also argue against that interpretation. It is difficult, however, to rule out the hypothesis completely, because of the lack of pertinent information and the ever-present possibility that the reporting was more subjective than objective.

UNCLASSIFIED
[REDACTED]
[REDACTED]

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

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a. High probability:

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199, 202, 205, 220, 230, 240.

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125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 25, 37, 40, 51, 52, 58, 61, 62, 74, 79, 81,
76, 76, 77, 79, 84, 105, 111, 122, 135, 151, 162, 164, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

Incident #36 -- Hollywood, California -- 6 July 1947

From the limited data available, there appears to be no astronomical explanation for this incident.

Rolling motion and saucer shape relate the incident to many others, which, however, did not exhibit the ray phenomenon.

See the inside back cover for more information.

1. Name W/C
2. Age W/C
3. Location W/C
4. Time of observation W/C
5. Description of person W/C
6. Clothing and distinctive W/C
7. Place of observation W/C
8. Name of observer W/C
9. Distance in obs. of person observed W/C
10. Time in sight W/C
11. Activity W/C
12. Height W/C
13. Identification W/C
14. Remarks W/C
15. Status W/C
16. Size W/C
17. Color W/C
18. Shape W/C
19. Other details W/C
20. Apparatus W/C
21. Remarks W/C
22. Remarks W/C

UNCLASSIFIED

This image shows a highly textured, high-contrast surface, likely the cover or endpaper of an old book. The texture is characterized by a dense, repeating pattern of small, dark, rectangular shapes, possibly raised bands or a woven fabric. The overall appearance is grainy and aged, with a mix of dark and light tones creating a complex, almost abstract visual effect.

Jan 15

Ed. 14.10.1960. 25. 10. 1960.

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

- a. High probability:
#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 156, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.
- b. Fair or low probability:
#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

- a. Balloons or ordinary aircraft:
#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.
- b. Rockets, flares or falling bodies:
#4, 6, 8, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.
- c. Miscellaneous (reflections, auroral streamers, birds, etc.):
#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

- a. Lack of evidence precludes explanation:
#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.
- b. Evidence offered suggests no explanation:
#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 82, 84, 89, 91,
76, 76, 77, 79, 84, 105, 111, 122, 136, 151, 152, 164, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 226, 226,
227, 236, 241, 242, 243, 244, 134.

UNCLASSIFIED

6, 7, 8 JULY

ATTC NO. _____ DATE OF INFO 6, 7, or 8 July 1947
AP NO. _____ LOCATION Warren, Ohio
REPORT NO. _____ SOURCE Civilian
DATE OF REPORT _____ DATE IN TO ATTC _____
TIME OF SIGHTING 2200 COLOR Blue-White
SIGHT _____ SPEED 500-700 MPH Estimated ☒
TYPE 8 - 14" Diameter Path _____
DIRECTION From NE ALTITUDE _____
NO. IN GROUP 1 DIRECTION OF THE ORIGIN _____
FOUND _____ TYPE OF OBSERVATION Ground
PHOTOS _____ SKETCHES _____
MAINTAINED _____
Took downward course of 30° and landed.
No known discovery of object.

UNCLASSIFIED

Temporary ATTC Form 379
(2 Jan 54) (No CASE)

JAN 54 12074

7-3712-2

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 46, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 156, 174, 184, 185, 187, 197, 203, 204, 206, 216,
219, 238.

b. Fair or low probability:

#15, 20, 23, 24, 28, 35, 36, 46, 60, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 163, 164, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 136, 151, 152, 154, 162,
168, 172, 175, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

16 89 6/18/52

UNCLASSIFIED

DATE OF INFO 6 July 47

LOCATION Clay Center, Kansas

SOURCE AF Pilot

DATE IN TO ATIC

COLOR very bright

SPEED 210 mph

ALTITUDE 11,000'

LENGTH OF TIME OBSERVED

TYPE OF OBSERVATION from a/c

MANEUVER seems to accelerate to high speed

Seemed to be flying a parallel course.

Disappeared when a/c turned into object.

First observed "flash" less than noticed

"disc" 1000' above a/c

16 89 6/18/52

NOTES

FORM 309

12 Jan 52

[REDACTED]

Incident #89 -- 100 mi. W of Kansas City, Missouri -- 6 July 1947

There is no direct astronomical explanation for this incident.

The striking feature of the incident is that the "very bright" object travelled in the same direction and at the same speed as the observer did, and that it appeared at 11 o'clock position at his left, or approximately opposite to the position of the sun at the time.

It cannot be proved, of course, but it is probable that the witness saw a direct reflection of the sun on some continuous object -- thin clouds, ice crystals, or the like. (Had the object appeared on his right, then this explanation would be untenable.) Its disappearance can be explained logically also, for turning altered the observer's angular relationship to the reflector.

It is further noted that an apparent inconsistency exists in the report. The observer first stated that the object appeared to be the top of a water tank "low and to his left"; after checking his position he stated that the object was at 11,000 feet. The inconsistency in altitude throws some suspicion on the observation. If the object was low, then a continuing reflection along a river or railroad track would be a promising explanation.

[REDACTED]

5. Occupation of observer **1st Lt. Carl E. Rink**

6. Armed or unarmed **II**

7. Place of observation **C**

8. Date **10/10/50**

9. Time **10:00**

10. Altitude **1000**

11. Direction of flight **1000**

12. Speed **200**

13. Direction of fire **1000**

14. Type of aircraft **1000**

15. Name **1000**

16. Size **1000**

17. Color **1000**

18. Shape **1000**

19. Other detected **1000**

20. Remarks **1000**

21. Location **1000**

22. Remarks **1000**

23. Remarks **1000**

24. Remarks **1000**

25. Remarks **1000**

26. Remarks **1000**

27. Remarks **1000**

28. Remarks **1000**

29. Remarks **1000**

30. Remarks **1000**

HEADQUARTERS
AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

MCIAKO-3/1253/12
Jan 5 1949

MCIAKO

SUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DSS

1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified flying objects. Attached Incident Summaries 1 thru 172 from the files of Project "SIGN" are forwarded for study and recommendations as to which of the incidents may be eliminated as balloons released on routine synoptic ascents by the Air Weather Service, the Navy Aerological Service or the United States Weather Bureau. The summaries attached may be retained in your headquarters for working and reference purposes.

2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which balloons are used and which are conducted or sponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct from the Project "SIGN" Office, MCIAKO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.

3. It is the opinion of this office that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

| | | | | | |
|----|-----|----|---------------|-----|-----|
| 2 | 24 | 50 | 91 | 113 | 155 |
| 3 | 25 | 52 | 92 | 115 | 156 |
| 4 | 28 | 72 | 96 | 126 | 157 |
| 11 | 30 | 73 | 104 | 141 | 159 |
| 14 | 31 | 81 | 105 | 143 | 163 |
| 16 | 32 | 87 | 107, 8, 9 | 151 | 167 |
| 22 | 33 | 89 | 112 (See 122) | 154 | 169 |
| 23 | 448 | | | | |

7-24451-A

Hq AMC, Chief, Air Weather Service, Washington 25, D. C.
Subj: Project "SIGM"

4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.

5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIAKO-3.

FOR THE COMMANDING GENERAL:

2 Incls:
Summaries 1-172 incl
"SIGM"

/s/ W. R. Clingerman, Col, USAF
for H. M. McCoy
Colonel, USAF
Chief, Intelligence Dept

Copies furnished:

AFOIR, Hq. USAF
Capt Trakowski, Geophysics Lab
Major Kodis, MCREP
Colonel Neal, MCLARS

7-11151-1

Dr HYNEX'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#15, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 68, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 56, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 31, 33, 37, 40, 51, 52, 58, 61, 62, 64, 73, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

6-276452

()

| | |
|-----------|---------------------------|
| _____ | DATE OF INFO _____ |
| _____ | DATE OF _____ |
| NO. _____ | NUMBER _____ |
| _____ | TYPE OF INFO _____ |
| _____ | COLOR _____ |
| _____ | APPROX. SIZE _____ |
| _____ | LOCATION OF INFO _____ |
| _____ | TYPE OF INFORMATION _____ |
| _____ | CHARACTERISTICS _____ |
| _____ | OTHER _____ |

by AFIC PO # 129
(52)

UNCLASSIFIED

Incident WSC -- Birmingham, Alabama -- 6 July 1947

This incident has no obvious astronomical explanation.

The photograph purported to be a part of the report of the incident is not documented. There is no proof in the evidence at hand that it shows the objects described. From the word description alone, which is quite limited, the objects could be explained simply as rockets: "vertical ascent," "travelled in arc." Data is too meager for a definite conclusion, however.

If the photograph is authentic, it would be extremely valuable to know the shutter speed at which it was taken, since from this the angular velocity could be determined.

UNCLASSIFIED

DECLASSIFIED

Document of the Office of the Director

100-100000

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

DATE 10/1/00 BY 1043/UC/STP

THE Commission General, Army (10/1/00) Washington, D.C.

ARMY 10/1/00

Forwarded for your information

FOR THE COMMISSION GENERAL

5 Deller

1/10

Colonel J. G. G.

Army Chief of Staff

UNCLASSIFIED

1975/624

1975/624

1975/624

1975/624

1975/624

1975/624

1975/624

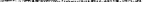
1975/624

1975/624

32715

1. *Phragmites australis* (Cav.) Trin. ex Steud.

© 2000 Blackwell Science Ltd *Journal of Internal Medicine* 247: 395–401

[illegible][illegible]

1945

~~SECRET~~
COPY

UNCLASSIFIED

HEADQUARTERS
BIRMINGHAM AIR RESERVE TRAINING DETACHMENT
BIRMINGHAM ARMY AIR FIELD
Birmingham, Alabama

A/JCN/alw

8 July 1947

SUBJECT: Report on Local "Flying Disc"

TO: Commanding General
Fourteenth Air Force, ADC
Orlando, Florida
Attn: A-2

1. Inclosed herewith is a photograph of the "publicized flying disc," which was reportedly witnessed over Birmingham on the night of Sunday, 6 July 1947.

2. Attention is invited to the two light spots on the print and the light trail following the two discs. The arrow at the top of the photograph indicates the direction of flight. This has been examined by professional photographers in Birmingham and their general opinion is that the two spots shown on the light trail were no flaws in the negative, but instead, an actual photograph of the mysterious disc.

3. The undersigned officer did not personally witness the flight of any disc, however, in view of the numerous reports received from the citizens of Birmingham, it is the general opinion in Birmingham that "something was in the air." Attached hereto as inclosure number two is a statement made by the only military personnel of this organization who personally witnessed the flight of the mysterious disc. For additional information attached as inclosure number three are clippings from one of the local newspapers giving an account of the many persons who reported seeing the many mysterious objects.

4. The intelligence officer of the Alabama Military District has forwarded a similar report through ground force channels to the Commanding General, Third Army, Atlanta 3, Georgia.

3 Incits

1. Photograph
2. Statement
3. Clippings

JACK C. SMITH
Major, Air Corps
Commanding

~~SECRET~~
COPY

DECLASSIFIED 000 000 000

UNCLASSIFIED

MCLAND-3/HNS/aw

JAN 28 1949,

MCLAND-3

SUBJECT: Report on Local "Flying Disc"

TO: Commanding Officer
6537th AF Reserve Training Center
Birmingham Municipal Airport
Birmingham, Alabama

1. Reference is made to your letter, subject as above, dated 8 July 1947 forwarded to this Command, a copy of which is inclosed.

2. Interest has been resumed in this incident and it is requested that as much of the following information as it is possible to obtain be forwarded to this Command, attention: MCLAND-3:

- a. Name and address of individual who made the photograph.
- b. Name of camera
- c. Focal length of lens
- d. Type of film
- e. Developer as well as temperature and time of development.
- f. Lens opening and shutter speed used.

3. It is further requested that the original negative be obtained and forwarded. This may be returned if desired.

FOR THE COMMANDING GENERAL:

Incl
per dtd 5 Jul

Colonel, USAF
Chief Intelligence Department

Return MCLAND-3 file w/ photo

UNCLASSIFIED

Request for Film of Object Sighted (Birmingham, Ala., Incident #56)
UCIAXD

MCIA

27 Feb 1977

1

1. Reference is made to the inclosed letter dated 8 July 1977, subject, "Report on Local Flying Disc", regarding an unidentified object photographed over Birmingham, Alabama.

2. A study by photographic engineers of the negative and the information listed below may reveal valuable information regarding the object:

- a. Name of camera
- b. Type of film used
- c. Developer, as well as time and temperature
- d. Focal length of lens and "F" value used

3. It is requested that action be taken to obtain the original negative and the listed photographic data.

1 Incl

ltr dtd 8 Jul 47 fr
Birmingham AAFLd (in Dup)

A. C. LOSODING
Technical Assistant
Analysis Division
Intelligence Department

ENL/ash
2-3266
run 252
Bldg 11A

UNCLASSIFIED

473.1

UNCLASSIFIED

CHECK-LIST - UNIDENTIFIED FLYING OBJECT

Incident # 56

1. Date 6 July 47
2. Time 2045 hours
3. Location Birmingham, Alabama
4. Name of observer Staff Sergeant Ira L. Livingston
5. Occupation of observer S/Sgt, w/250 hours as Pilot and Armorer Gunner
6. Address of observer [REDACTED], Birmingham, Ala.
7. Place of observation As above 33° 33'N 86° 52' W
8. Number of objects 7 to 10
9. Distance of object from observer Undetermined
10. Time in sight N/S
11. Altitude 2000 ft above horizon at 45° angle
12. Speed 500 to 600 MPH
13. Direction of flight Southeast
14. Tactics vertical ascent - traveled in arc
15. Sound none
16. Size 2 ft in diameter
17. Color N/S
18. Shape round
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails N/S
22. Weather conditions N/S
23. Effect on clouds N/S
24. Sketches or photographs x1 one photograph
25. Manner of disappearance N/S
26. Remarks: (over) [REDACTED]

DOWNGRADED AT 12 YEAR
INTERVALS; NOT AUTOMATICALLY
DECLASSIFIED. DOD DIR 5200.10

UNCLASSIFIED

[REDACTED]

At 2045 hours, 6 July 47, Staff Sergeant Livingston's attention was called by a neighbor (a [REDACTED]) to witness some "flying discs". The objects appeared in the west of Birmingham and were traveling southeast. They appeared to be 2000 above the horizon at a 45° angle at an unestimated distance away. They were approximately 2 ft in diameter, and round. They produced a dim glow of light and were traveling at an estimated speed of 500 to 600 MPH. The object (or objects) appeared to be traveling in a definite arc rather than straight, and as soon as one was out of sight, another would appear behind it but not always in the same path. One seemed to come straight up. The view of its source was obstructed by a nearby house but upon reaching the altitude of approximately 2000 ft it started off in the same direction as the others. Sergeant Livingston says that he did not at any time see more than one object at a time, and tho it could have been one object it was his personal opinion that there were seven to ten objects. The discs were silent and appeared composed of a single light.

[REDACTED]

121

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#15, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 236, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 208, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 62, 68, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 103, 111, 122, 135, 138, 139, 144, 145,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 238, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD

| | |
|---|--------------------------------|
| 1. DATE - THE GROUP | LOCATION |
| 7 Jul 47 | Shreveport, Louisiana |
| 3. SOURCE | 10. CONCLUSION |
| Civilian | Other (HOAX) |
| 4. NUMBER OF OBJECTS | |
| One | |
| 5. LENGTH OF OBSERVATION | 11. BRIEF SUMMARY AND ANALYSIS |
| Not reported | See case file. |
| 6. TYPE OF OBSERVATION | |
| Ground-Visual | |
| 7. COURSE | |
| Not reported | |
| 8. PHOTOS | |
| ☐ Yes | |
| ☒ No | |
| 9. PHYSICAL EVIDENCE | |
| ☒ Yes | |
| ☐ No | |

FORM
FTD SEP 62 0-329 (TDE) Previous editions of this form may be used.

AF 113000 14707

30-1006

7211

UNCLAS

ACB

WA15

UNCLASSIFIED

FA91

KK13

W0V V UFKK NR17 WD D D
FROM CG AFTRC BARKSDALE FLD LA 230612Z
TO CG AAF WASH D C

GRNC

F159 FOR AFACB IN REPLY TO TWX 585 PD ALLEGED FLYING DISK CMA NOW IN
POSSESSION A-2 THIS HQ CMA PROVED TO BE PRACTICAL JOKE PERPETRATED BY
ONE MR [REDACTED] CMA [REDACTED] CMA SHREVEPORT CMA LA PD
APPARATUS CONSISTING OF EIGHTEEN INCH ALUMINUM DISK CMA ELECTRICAL
CONDENSORS AND WIRE WAS MADE IN MACHINE SHOP OF ABOVE CONCERN AND
TOSSED FROM BLDG INTO STREET AS JOKE ON [REDACTED] EMPLOYER PD FBI
RESIDENT AGENT CMA SHREVEPORT CMA WAS INFORMED AND CONTACTED FBI
OFFICE CMA NEW ORLEANS CMA BY PHONE CMA MADE INITIAL REPORT AND LATER
INFORMED THAT OFFICE THAT DISCOVERY WAS HOAX AND RENDERED COMPLETE
REPORT OF INVESTIGATION PD SUMMARY OF INFORMATION ON CASE WILL BE
FORWARDED PD

9040Z

F159 585 A-2

UNCLASSIFIED

[REDACTED]
HEADQUARTERS
AIR TRAINING COMMAND

UNCLASSIFIED

7 JULY 1947
Schenectady, CA.

FC

BARKSDALE FIELD, LA.

23 July 1947

IN REPLY REFER TO:

SUBJECT: Transmittal of Summary of Information

TO: Commanding General
Army Air Forces
Washington 25, D. C.
ATTENTION: AG/AS-2

1. Reference is made to TWX F 159, Headquarters, Air Training Command, dated 23 July 1947.

2. The enclosed Summary of Information, subject, "Flying Disc Found in Shreveport, Louisiana, Headquarters, Air Training Command, dated 23 July 1947" and pictures are submitted for your information.

FOR THE COMMANDING GENERAL:

4 Incls

1. Summary of Information
2. 3 pictures Flying Disc

WILLIAM G. WOREMAN
Lt Colonel, GSC
Asst CofS, A-2

DOWNGRADED AT 12 YEAR
INTERVALS: NOT AUTOMATICALLY
DECLASSIFIED AND DER 5200.14

RECEIVED
JUL 24 1947
[REDACTED]

UNCLASSIFIED

BARKSDALE FIELD, LA.

23 July 1947

SUMMARY OF INFORMATION:

This office received a report at 2100, 7 July 1947, that a flying saucer had been located in the [redacted] block of [redacted], Shreveport, Louisiana, and immediately initiated an investigation which revealed the following information:

1. Mr. [redacted], Shreveport, Louisiana, stated in an interview on 7 July 1947 that at 1805, 7 July 1947, he had heard the disc whirling through the air and had looked up in time to see it when it was approximately two hundred feet in the air and coming over a sign board adjacent to the used car lot where he was standing. [redacted] stated that smoke and fire were coming from the disc and that it was traveling at a high rate of speed and that it fell into the street in his immediate vicinity. [redacted] further stated that he had retrieved the disc from the street and immediately notified Army Officials at Barksdale Field. (C-4)
2. Examination of the disc disclosed that it had been made from a round piece of either Alodur or Pureolad, Specification AN-A-13T aluminum, .064 inches in thickness. In the center of the disc was an ordinary starter from a fluorescent light which was fastened on by means of a Parker-Kalon self-tapping screw. Located on each side at approximately one inch from the edge of the disc was a condenser of an unknown type which was held in place by an aluminum strap which was fastened to the disc by two trazier head aluminum rivets, Specification AN-456-D6. Two strands of coiled copper wire connected the condensers to the starter in the center of the disc. The condensers and the portion of the disc adjacent to the top of the condensers appeared to be covered with soot. (A-1)
3. On 8 July 1947, [redacted] the [redacted] Company, manufacturers of electric fans, whose business address is [redacted], Shreveport, Louisiana, stated in an interview that he had made the disc in order to play a joke on his boss and that the starter had been taken from a

SECRET

UNCLASSIFIED

AFTRC, 23 July 1947, subj "Flying Disc Found in Shreveport, Louisiana
7 July 1947"

fluorescent light and the two condensers from electric fans. [redacted] further stated that he had used an acetylene torch to put soot on the edges of the disc to create the impression that the disc had been whirling at a high rate of speed. [redacted] stated that he had climbed to the top of the building at [redacted] and that he had sailed the disc in front of his boss's car, but that his boss had failed to notice the disc and drove away. [redacted] further stated that some man (presumably Harston) saw the disc fall into the street and picked it up. [redacted] further stated that he did not retrieve the disc or tell the man who picked it up what it was, as he was of the opinion that anyone who examined the disc could readily tell that it was not dangerous, and that it was the work of a practical joker. [redacted] stated that it definitely was not intended to cause the excitement that it had caused. (C-2)

Investigation was discontinued immediately upon uncovering enough evidence to reasonably assure this office that the disc incident was only a practical joke and no further investigation is contemplated.

Distribution:

CG, AAF, Wash. 25, D.C.
Attn: AC ofAS-2 1 copy
File 1 copy

2 (ENCLOSURE) 100-100000

8 July 1947 UNCLASSIFIED

The FBI has received a teletype from their New Orleans Field Division dated 7 July 1947. One [redacted], also known as [redacted] of [redacted], Shreveport, Louisiana, advised that he observed a circular disc at 6:05 P. M. on 7 July coming from a northwesterly direction. The disc landed in the [redacted] of [redacted] and [redacted] allegedly picked up the disc at [redacted]. The disc was whirling when seen in the air and fire was seen spouting from the sides. The fire allegedly went out when the disc landed. Smoke was observed rising from the disc. [redacted] allegedly stated that when he picked up the disc it was not hot. The disc was described as a thin aluminum disc 16 inches in diameter with small coils 2 inches in diameter by 4 inches in length at the ends of the diameter of the disc. The coils were connected by two copper wires to two terminals on each coil and the wires were connected at the crossing in the center of the disc to an object one inch in diameter by 2 inches in length. This object was described as similar to the starter on a fluorescent light. [redacted] alleged that the object at the center of the disc had on the upper end "Made in USA." [redacted] stated that the disc made a sound when traveling through the air similar to a policeman's whistle and that the smooth side was toward the earth while in flight. [redacted] allegedly notified G-2, Barksdale Field, Shreveport, Louisiana, and they took the disc in their possession.

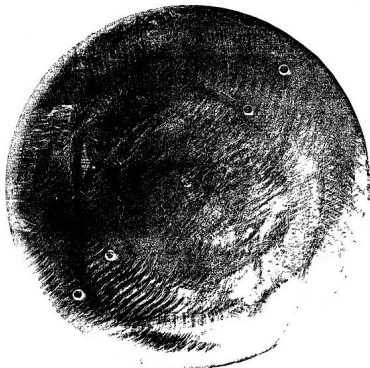
CCFY/ng

10 July 47 - Maj. Carlan (US Br. #10) says FBI
advises this was a hoax

THIS CASE INCLUDES

three (3) Photos







Dr HYNEX'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#15, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 123, 130, 144, 153, 160, 168, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 23, 37, 40, 51, 62, 63, 61, 62, 64, 63, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073 RECORD CARD

07/17/45

| | | |
|---|---|---|
| 1. DATE
7 July 1947 | 2. LOCATION
East Troy, Wisc | 10. CONCLUSIONS |
| 3. DATE-TIME GROUP
Local 1145 CST & 1430 CST | 4. TYPE OF OBSERVATION
☐ Ground-Visual ☐ Ground-Radar
☒ Air-Visual ☐ Air-Intercept Radar | ☐ Was Balloon
☐ Probably Balloon
☐ Possibly Balloon |
| 5. PHOTOS
☐ Yes
☒ No | 6. SOURCE
Military & Civilian | ☐ Was Aircraft
☐ Probably Aircraft
☐ Possibly Aircraft |
| 7. LENGTH OF OBSERVATION
1 - 15 seconds
2 - 20 seconds | 8. NUMBER OF OBJECTS
One | ☐ Was Astronomical
☐ Probably Astronomical
☐ Possibly Astronomical |
| 9. COURSE | | ☐ Other
☒ Insufficient Data for Evaluation
☐ Unknown |
| 10. BRIEF SUMMARY OF SIGHTING
Saucer descended vertically edgewise through clouds, stopped at 4000' and assumed horizontal position and proceeded in horizontal flight from a horizontal position for 15 seconds covering 25 miles, again stopped and disappeared. | | 11. COMMENTS
Insufficient information for proper analysis. |
| (NO CASE IN FILE) | | |

7/1/58

DECLASSIFIED

NO. 1

SOURCE

DATE IN TO NY

COLOR

SPIN

ALPHABET

LENGTH OF

TYPE OF

HANDWRITING

of

DECLASSIFIED

every ATIC form 100
(1 Jan 58)

~~SECRET~~
UNCLASSIFIED
CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

10
Incident # 84

1. Date 7 July 1947
2. Time between 1300 and 1400 hours EST
3. Location 1 mile east of Lakeland, Fla
4. Name of observer Mr. ~~XXXXXXXXXXXX~~
5. Occupation of observer "sign painter" previously cab-driver
amateur artist. Also former 2d-class seaman in U. S. Navy
6. Address of observer ~~XXXXXXXXXXXX~~, Lakeland, Fla
7. Place of observation 1 mile east of Lakeland, Fla - ground
8. Number of objects 5
9. Distance of object from observer ~~1/2~~ one mile
10. Time in sight 15 - 30 seconds
11. Altitude between 5,000 to 7,500 ft
12. Speed very fast
13. Direction of flight N/S - upward
14. Tactics climbed 2500 feet in just a few seconds
15. Sound swishing noise that seemed to sing with a more or less
shrill whine.
16. Size N/S
17. Color "glittery"
18. Shape N/S - seemed "turtle-backed" from ~~XXXXXXXXXX~~ photograph
submitted
19. Odor detected N/S
20. Apparent construction plastic appearance
21. Exhaust trails N/S
22. weather conditions Clear with scattered clouds
23. Effect on clouds N/S
24. Sketches or photographs photograph
25. Manner of disappearance climbed out of sight
26. Remarks: (over)

~~SECRET~~
UNCLASSIFIED

DOWNGRADED AT 12 YEAR
INTERVAL TO AUTOMATICALLY
DECLASSIFIED DOJ DIR 8350.10

[REDACTED]

While walking on U. S. Highway #92 7 July 47, at approximately 1 mile east of Lakeland, Fla., between 1300 and 1400 hours observer's attention was attracted skyward by a swishing noise which seemed to sing with a shrill whine. He saw 5 shiny objects going upward from 5,000 ft to approximately 7,500 feet in just a few seconds (between 15 - 30). They were traveling northeast and in an upward direction as they disappeared in flight. He thought they were a mile from him when first sighted. [REDACTED] observed 2 spots on either side of the missile and an additional spot in the center which he believed to be the tail. The objects did not have wings and the witness thought they were jet jobs. It appeared to him that the leading jet (of plastic appearance) was towing the four other shiny objects.

NOTES: [REDACTED] made a model of what he saw and forwarded it as an exhibit.
(See file)

PERTINENT FACTS:

[REDACTED]
[REDACTED] r. Questioning of neighbors & associates disclosed that he belonged to no subversive organization.

Evaluation of source: "B"; of information "3"

[REDACTED]

[REDACTED]

[REDACTED]

UNCLASSIFIED

He is married and has two children; his description is as follows:
Height 5'10"; weight 160 lbs.; medium brown hair; blue eyes; slender
build; ruddy complexion; [REDACTED].

A neighborhood and employment check disclosed that [REDACTED]
[REDACTED] on
[REDACTED]
Questioning of neighbors and former associates with the cab company
disclosed that [REDACTED] did not belong to any subversive organizations.

Previous Distribution

None

Distributions:

2 cys., SAC
1 cy., file

Evaluation

| | |
|------------|-----------------|
| -of source | -of information |
| B | 3 |

UNCL

[REDACTED]

SEARCHED INDEXED
SERIALIZED FILED

UNCLASSIFIED

HEADQUARTERS 94th COMBAT BOMBARDMENT WING VEB (PROV)
Office of the Assistant Chief of Staff,
A-2

MacDill Field, Florida
11 July 1947

SUBJECT: Flying Discs.

SUMMARY OF INFORMATION:

On 10 July 1947, Mr. [REDACTED], Lakeland, Florida, appeared at the A-2 Office, MacDill Field, Florida and voluntarily reported the following item of information:

While walking along U.S. Highway No. 92 on 7 July 1947, at approximately one mile east of Lakeland, Florida, between 1300 and 1400 hours, EST, his attention was attracted skyward by a swishing noise that seemed to sing with a more or less shrill sound. Instantly, [REDACTED] turned his head and saw five shiny objects going upward at more or less 5,000 feet and they climbed to approximately 7,500 feet in just a few seconds, between fifteen and thirty seconds. [REDACTED] said that they were traveling in a northeast and upward direction as they disappeared in flight. He estimated that the objects were approximately one mile from him when initially sighted.

However not distinct, [REDACTED] observed two spots on each side of the flying missiles and one additional spot in the center which he believed was the tail as they climbed upward. Because the objects did not have wings like an ordinary plane, [REDACTED] was inclined to believe that they were jet jets and it appeared to him that the leading jet, of plastic appearance, was towing the four other glittery objects.

On the date of observation, [REDACTED] reported, the weather was clear with scattered clouds.

[REDACTED] made a model of what he saw and offered it as an exhibit. (See Exhibit A).

PERTINENT FACTS:

[REDACTED] a former Second Class Seaman in the U.S. Navy, was born in Tampa, Florida on 10 October 1923. His parents are American-born citizens. He served overseas on a troop transport and was discharged from the Navy on 23 March 1944. His serial number is [REDACTED].

Records at the Lakeland, Florida Police Department list [REDACTED]; [REDACTED].

[REDACTED] is presently self-employed as a sign painter. Previously, he was a cab driver, ice cream peddler and amateur artist.

UNCLASSIFIED

SAC 350.09 (14 July 47) 1st Ind 13 JUL 1947 A23
HEADQUARTERS STRATEGIC AIR COMMAND, Andrews Field, Washington
20, D. C.

TO: Commanding General, Army Air Forces, Washington 25, D. C.

FOR THE COMMANDING GENERAL:

1 Incl: n/o

Walter D. ...
13 JUL 1947
1353 AMT 243 D.C.

DOWNLOADED AT 11:17 AM
JUL 19 1947



U.S. AIR FORCE
143, 111323
UNCL. 55/FH 0

[REDACTED]

UNCLASSIFIED

Incident #84 -- near Lakeland, Florida -- 7 July 1947

There appears to be no astronomical explanation for this incident: upward trajectory and "plastic appearance," if accurately reported, do not lend themselves to such an explanation. No trail is mentioned.

[REDACTED]

With 104 incidents thus eliminated, there remain thirty-four which contain some evidence but have no apparent ready explanation. This statement is true only under the assumption that the evidence is accepted as reliable and accurate. When psychological and physical factors are taken into consideration, all of these incidents can be explained rationally, as pointed out by Rand Corporation in "Tests of Air Interceptor Command Aero-Medical Laboratory (see Appendix "G").

Air Interceptor Command Aero-Medical Laboratory (see Appendix "G") (22 incidents considered)

There are sufficient psychological explanations for the remaining unidentified flying objects to provide plausible explanations for the reports not otherwise explainable. These errors in identifying unidentified flying objects result chiefly from inability to estimate speed, distance, and size.

All of the remaining 34 incidents are treated in detail in this report. These incidents form no pattern in regard to area of sighting, type of object, or manner of performance. There are indications, however, that some sightings were influenced by earlier reports, probably because they had not been considered unusual or reported with no publicity.

APPENDIX I

Project Group

Library of ASD Documentation of the Air Force, 1947

III. Summary of ASD Evaluation of Remaining Reports

The remaining unexplained incidents (see Appendix "I") are characterized by certain characteristics. Two of them, by statements of the witnesses, did not have been seen had the witnesses not read of the first incident (Incident No. 17). Most were distributed without pattern throughout the United States. A few were outside the U. S. No two descriptions of appearance or performance were exactly alike. The reported sightings occurred at various times of day and year.

APPENDIX I

In the following section of this report, each remaining unidentified incident is considered separately. It is not the intent to generalize from each case, but each case has undeniable elements which must be disregarded. The numerical designation of each incident is the same as the incident in the project files.

111, 122, 134, 151, 152, 154, 162, 163, 170, 183, 190, 192, 207, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

Incident No. 41 -- 7 July 1947, 1300-1400 Hours, Lakeland, Fla.
One observer reported hearing a swishing noise and then seeing, five
shiny objects climbing from 5000 ft to 7500 ft in fifteen to thirty
seconds. He estimated the objects were one mile from him. The lead
object was of plastic appearance and appeared to be towing the other
four. The reporter made a model and submitted it as an exhibit. The
model is roughly two feet in diameter, domed top and bottom and with an
opening in the rear on either side of a vertical fin. ~~_____~~
~~_____~~
~~_____~~
~~_____~~

AFC Opinion: This incident has all the aspects of a psychopath-
ological report.

FAIRY A. J. J. J. J.



Dr HYNEX'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 236.

b. Fair or low probability:

#15, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 66, 71,
76, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 235, 241, 242, 243, 244, 134.

[REDACTED]
UNCLASSIFIED

Incident #3 -- Arcos, California -- 7 July 1947

There is no astronomical explanation of this incident.

In this investigator's opinion, there is nothing in the evidence offered that is basically contradictory to the hypothesis of a weather balloon. Perhaps ascending currents of warm air over the desert could give the illusion that the object was oscillating.

UNCLASSIFIED
[REDACTED]
[REDACTED]

CHECK LIST - UNIDENTIFIED FLYING OBJECTS

1. Date 7 Jan 1964
2. Time 1000
3. Location Mather Army Air Field, Mather, California
4. Name of observer Major W. G. Hall
5. Occupation of observer Test Pilot
6. Address of observer Mather AFB, Mather, California
7. Place of observation Ground - Mather AFB
8. Number of objects One (1)
9. Distance of object from observer One to two miles, altitude 10,000 to 12,000 feet
10. Time in sight not stated
11. Altitude 10,000 to 12,000 feet
12. Speed 200 to 225 MPH
13. Direction of flight heading One to two miles
14. Motion Oscillating from forward to aft
15. Sound not stated
16. Size Five (5) to 100 feet in diameter
17. Color yellowish white
18. Shape sphere
19. Other description not stated
20. Remarks concerning object
21. Remarks concerning sighting
22. Remarks concerning object

Remarks

Date

REMARKS:

Statement given by Major J. C. Wise, Test Pilot, Naval Air Station,
Moorpark, California.

On 7 July 1947, at approximately 1041D, while running up the IR-44 on the ground I noticed everyone was looking up into the air. Off to the north about 10,000 to 12,000 feet altitude, was an object that I assumed at first to be a weather balloon, but after looking at it for a while I noticed that it was oscillating in a forward whirling motion at a low altitude. It was traveling about 200 to 250 MPH, and heading straight to east.

The object was yellowish white in color and I would estimate that it was a sphere about 5 to 10 feet in diameter.

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

- a. High probability:
#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 156, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.
- b. Fair or low probability:
#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 86, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 155, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

- a. Balloons or ordinary aircraft:
#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.
- b. Rockets, flares or falling bodies:
#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.
- c. Miscellaneous (reflections, auroral streamers, birds, etc.):
#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

- a. Lack of evidence precludes explanation:
#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.
- b. Evidence offered suggests no explanation:
#1, 2, 10, 17, 21, 25, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

7/19002

1. DATE OF BIRTH _____
 2. SEX _____
 3. RACE _____
 4. HEIGHT _____
 5. WEIGHT _____
 6. BUILD _____
 7. COMPLEXION _____
 8. EYES _____
 9. HAIR _____
 10. SKIN _____
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 12. TEETH _____
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NY AFIC Form 329
(Rev 52)

[REDACTED]
[REDACTED]
UNCLASSIFIED

Incident #81 -- Wickam Field -- 7 July 1947

Clearly there is nothing astronomical in this incident.

It would appear that the object sighted was an instrument-carrying balloon.

CLASSIFIED
[REDACTED]
[REDACTED]

7-372-7-

CHECK-LIST - UNIDENTIFIED FLIGHT OBJECTS

1. Date **7 July 1947**
2. Time **0900 hours**
3. Location **Kilome Village**
4. Name of observer **E. J. [REDACTED]**
5. Occupation of observer **Air Communications Section**
6. Address of observer **N/S - Could be contacted at Kilome**
7. Place of observation **vicinity of Kilome Village**
8. Nature of object **E. J. - a large balloon with a light below it**
9. Distance of object from observer **N/S**
10. Time in sight **Few minutes**
11. Altitude **6,000 ft**
12. Speed **slow**
13. Direction of flight **NE toward sea**
14. Tactile **revolved**
15. Sound **N/S**
16. Size **Roundabout N/S**
17. Color **silver**
18. Shape **spherical - like large balloon with light below it**
19. Odor detected **N/S**
20. Apparent construction **N/S**
21. Exhaust trails **N/S**
22. Weather conditions **17 - [REDACTED]**
23. [REDACTED]
24. [REDACTED]

ENC 13511
He stated that this object had the appearance of a silver disc (but unlike a silver disc) inasmuch as he could not distinguish a hole connecting the two sides of the disc that they were attached since they had the same flat surface and to move in unison. It was a very similar object to a silver disc moving in a horizontal direction toward the center of the disc. The actual position during this time the silver disc was not involved. He discontinued watching after a few minutes and was unable to locate it again while not in moving in the direction.

B/Ltr from AMT
 dtd 5 Jan 1949
 Subj: Project
 "SIGN"

AWS DSS

1st Ind

24 Jan 1949

HEADQUARTERS, AIR WEATHER SERVICE Andrews Air Force Base, Wash-
 ington 25, D. C.

TO: Commanding General, Air Materiel Command, Wright-Patterson
 Air Force Base, Dayton, Ohio
 ATTN: MCIAAO

Investigations by this headquarters reveal that a synoptic
 weather balloon could have been at the location where sightings
 were reported in the following incidents. In compiling this
 list consideration was given to the wind direction and speed at
 the surface and aloft at the scheduled time of balloon release, and
 the location of the nearest weather station making balloon obser-
 vations.

| | | | |
|----|----|-----|-----|
| 2 | 52 | 91 | 126 |
| 3 | 72 | 93 | 148 |
| 4 | 73 | 94 | 155 |
| 25 | 78 | 105 | 166 |
| 28 | 81 | 113 | 169 |
| 36 | 87 | 115 | 172 |

FOR THE CHIEF AIR WEATHER SERVICE

2 Incls:
 n/o

/s/ W. A. West
 W. A. WEST
 Lt. Col., USAF
 Adjutant General

HEADQUARTERS
AIR MATERIEL COMMAND
Wright-Patterson Air Force Base
Dayton, Ohio

MCIAIO-3/HWS/rn
Jan 5 1949

MCIAIO

SUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DCS

1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified flying objects. Attached Incident Summaries 1 thru 172 from the files of Project "SIGN" are forwarded for study and recommendations as to which of the incidents may be eliminated as balloons released on routine synoptic ascents by the Air Weather Service, the Navy Aerological Service or the United States Weather Bureau. The summaries attached may be retained in your headquarters for working and reference purposes.

2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which balloons are used and which are conducted or sponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct from the Project "SIGN" Office, MCIAIO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.

3. It is the opinion of this office that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

| | | | | | |
|----|----|----|---------------|-----|-----|
| 2 | 24 | 50 | 91 | 113 | 155 |
| 3 | 25 | 52 | 92 | 115 | 156 |
| 4 | 28 | 72 | 96 | 126 | 157 |
| 11 | 30 | 73 | 104 | 141 | 159 |
| 14 | 31 | 81 | 105 | 143 | 163 |
| 16 | 32 | 87 | 107, 3, 9 | 151 | 167 |
| 22 | 33 | 89 | 112 (See 122) | 154 | 169 |
| 23 | 34 | | | | |

T-844, 81-A

Hq AMC, Chief, Air Weather Service, Washington 25, D. C.
Subj: Project "SIGM"

4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.

5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIAKO-3.

FOR THE COMMANDING GENERAL:

2 Incls:
Summaries 1-172 incl
"SEI"

/s/ W. R. Clingerman, Col, USAF
for H. M. McCoy
Colonel, USAF
Chief, Intelligence Dept

Copies furnished:

AFOIR, Hq. USAF
Capt Trakowski, Geophysics Lab
Major Kodie, MCREEP
Colonel Neal, MELANS

7-44461-4

Dr. HYNEX'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#15, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 56, 67, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 164, 162,
166, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

PROJECT 10073

UNCLASSIFIED

Incident #40

ATIC NO. _____ DATE OF INFO 7 July 47

AF NO. _____ LOCATION Phoenix, Arizona

REPORT NO. _____ SOURCE male civilian

DATE OF REPORT _____ DATE IN TO ATIC _____

TIME OF STARTING 1600 COLOR gray

SHAPE Elliptical Estimated _____

SIZE 20'-30' Measured _____

ALTITUDE 2000-5000' Estimated _____

COURSE NE to West Measured _____

LENGTH OF TIME OBSERVED _____

NO. IN GROUP 1 TYPE OF OBSERVATION ground

SOUND like jet on approach MANEUVERS spiraled down 5000' to 2000'

PHOTOS yes SKETCHES none then ascended at 45° angle

Temporary ATIC Form 329
(2 Jan 52)

UNCLASSIFIED

Proc 1104X

~~SECRET~~

MISC SIGHT

HEADQUARTERS 28TH AIR DIVISION (DEFENSE)
HAMILTON AIR FORCE BASE
HAMILTON, CALIFORNIA

OID 3181

SUBJECT: Photographs of Unidentified Flying Objects (FLICHBURT)

THRU: Commanding General
Western Air Defense Force
Hamilton Air Force Base
Hamilton, California
ATTN: Director of Intelligence

UNCLASSIFIED

TO: Director of Intelligence
Headquarters USAF
Washington 25, D. C.

1. In compliance with letter, Office of Public Information, Department of Defense, dated 1 August 1952, the Historical Officer, this headquarters, forwarded negatives of "Flying Saucers" to the above office on 14 August 1952.

2. Forwarded herewith for information are copies of prints made from negatives sent to the Office of Public Information, Department of Defense.

3. Photographs of the "Flying Saucers" were taken by ~~REDACTED~~ on 7 July 1947 at Phoenix, Arizona. The first photograph, Incl No. 1, was reported taken when object was at its lowest point, approximately 2000 ft above the terrain. The second photograph, Incl No. 2, was reported taken when object started its climb upward.

4. Complete information relative to subject photographs may be obtained from the Director of Intelligence, Headquarters Fourth Air Force, this Base.

FOR THE COMMANDING OFFICER:

2 Incls

1. Photo taken at lowest altitude
2. Photo taken as object started upward

JOHN H. BROWN
CWO
AFC, AFM 302

UNCLASSIFIED

CO, AFIO
ATTN: ATIAA-2c

~~SECRET~~

~~SECRET~~

~~SECRET~~

CO, Air Tech Intel Center, Wright-Patterson
AFB, Ohio, ATTN: ATIAA-2c

HEADQUARTERS UNITED STATES AIR FORCE

ROUTING AND RECORD SHEET

| | |
|--------------|--|
| TALLY
NO. | |
| FILE
NO. | |

SUBJECT:

Negatives of UFO's Taken By [REDACTED] of Phoenix, Arizona in 1947

TO:

Air Technical Intelligence Center
ATTN: Capt Hardin

DATE 19 Jan 54

FROM:

Directorate of Intelligence, DCS/O

APOIN-X/Lt Col Smith/tjc/T1092
COMMENT NO. 1

These negatives and explaining letter were brought to this office for final disposition, therefore, we are forwarding to you.

2 Incls

1. Ltr to PIO dtd 14 Aug 52 fr Capt Philip Haring, PIO
2. Negatives a/s

[Signature]
W. E. SMITH
Lt Colonel, USAF

~~RESTRICTED~~

AFON-283

UNCLASSIFIED

JUN 18 1952

MEMORANDUM FOR: DEPUTY DIRECTOR OF PUBLIC INFORMATION

SUBJECT: (Unclassified) Declassification of Unidentified Flying Object Photographs

1. In accordance with request contained in your memorandum of 5 June 1952, photographs 34921 A. C. and A-34921 A. C. taken by Mr. [redacted] of Phoenix, Arizona in July 1947 have been reviewed by this office and an attempt has been made to locate the original negatives.
2. The original negatives are not on file in this Directorate nor at the Air Technical Intelligence Center, Wright-Patterson AFB. If it is determined that the Photographic Records and Services Division here does not have them, it is suggested that Mr. [redacted] be asked to furnish sufficient data to facilitate tracer action. Such information should include the name and rank of the officer to whom the negatives were submitted as well as the organization, location and date. All of this data should appear on the receipt obtained by Mr. [redacted].
3. If, upon completion of the action suggested above, it is established that the original negatives have never been returned to Mr. [redacted] it is recommended that this be done as soon as they can be located since current policy is to retain personal photographic negatives of unidentified flying objects only as long as is required to analyze and duplicate them for USAF use. Such action would automatically declassify the photographs.
4. It is also recommended that the letter accompanying the original negatives upon their return to Mr. [redacted] include an expression of apology. This should state our regret that, because of an oversight, the negatives were not returned promptly. Such a statement will possibly eliminate any air of secrecy which may have become associated with them as a result of their prolonged retention by the USAF. In this manner, it is hoped that Mr. [redacted] and the press will not accord them any unwarranted attention.
5. Although the photographs would be on file in this Headquarters as unclassified following the action suggested in paragraphs

DOWNGRADED AT 3 YEAR INTERVALS
DECLASSIFIED AFTER 12 YEARS
DQD DIR 5200.10

UNCLASSIFIED

Comback Copy to AFON-283



~~RESTRICTED~~

3 and 4, it is requested that no attention be directed to them, particularly that of press representatives, for the same reason as stated in paragraph 4.

UNCLASSIFIED

for: *William W. Wilcox, Col, USAF*
EDWARD H. PORTER
Colonel, USAF
Deputy Director for Estimates
Directorate of Intelligence

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
DOR DIR 6200.10

UNCLASSIFIED

AFON-2B AFON 2 AFON



| | | |
|-------------|--|-------------------------------------|
| 1. ITEM NO. | 2. SECURITY CLASSIFICATION
CONFIDENTIAL
UNCLASSIFIED | 3. DATE TRANSMITTED
11 June 1952 |
|-------------|--|-------------------------------------|

| | |
|--|---|
| 4. FROM: (Name & Symbol)
Lt E. J. Ruppelt, ATIAA-20 | 5. TO: (Name & Symbol)
Capt Fournet, AFOIN-233 |
|--|---|

Security Information. Reference TT 143 dated 10 June 52, CSAP Item #4. ATIC has no negatives of the unidentified object that were taken by Mr. [redacted] in July 47. In addition, there is no information available as to whether or not [redacted] ever sent his negatives to the Air Force or whether he just sent prints. We do have some rather poor quality prints of the object. As you know, we have concluded that these photos were probably not authentic. It seems as if Mr. [redacted] attempted to get on the "picture selling band wagon" and if he can prove he sent the negatives to ATIC or to the Air Force and they were never returned, it may lead to a touchy situation. Will you answer Mr. [redacted] or do you request that we answer? Copy negatives of the prints can be made if you so desire, however, the originals are not here.

DOWNGRADED AT 3 YEAR INTERVALS.
DECLASSIFIED AFTER 12 YEARS.
DOR DIR 0200.10

| | | | |
|------------------------|-----------------------|------------------|---------|
| TT-143
CSAP Item #4 | | 13 June 52 | E588424 |
| SUBJECT NAME
FROM | SUSPENSE DATE
DATE | NUMBER
TYPE | |
| AFOIN-233 Fournet | | 10 June 52 | TT |
| | | FILE DESIGNATION | |

(If more space is ne

7. ORIGINATED BY: (Name)

Lt E. J. Ruppelt,

9. AUTHORIZED BY:

| | | | | |
|------------------------|------|--------------|------|--------------|
| TO ATIAA-20
Ruppelt | TO | TO | TO | TO |
| DATE
10 June 52 | DATE | DATE | DATE | DATE |
| REFILED OR INDEXED TO | | FILED (Date) | | OTHER ACTION |

Air Adjutant General, ATIPA

SECURITY STAMP

UNCLASSIFIED

INSTRUCTIONS FOR PREPARING AND SUBMITTING FORM

1. Submit ONE copy of the completed form to ATIPA by 1000 hours of day message is to be sent. Unless special arrangements are made with ATIPA for late submission, messages received after 1000 hours will not be sent until the following conference.
2. Complete form as follows:

Block 1. Preparing office omit. Will be completed by telecon operator.

Block 2. If a classified message, stamp in security classification. If not a classified message, enter "Unclassified".

Block 3. Enter date the message will be sent, not date prepared.

Block 4. Enter name and symbol of sender.

Block 5. Enter name and symbol of receiver.

Block 6. If a classified message, enter as the first two words of the message "Security Information," then proceed with the message. If not a classified message, omit the words "Security Information".

Block 7. Originator enter signature and symbol. (May or may not be the same person whose name appears in Block 4.)

Block 8. Coordinators enter name and symbol.

Block 9. Air Adjutant General Enter signature.

Bottom of form. If a classified message, stamp in security classification.

CSAF ITEM 4 (UNCL)

TT 143
10 Jun 52

~~SECRETED INFORMATION~~
TO ATIAA2C RUPPELT

FROM AFOIN-2B3 FOURNEY

REF PHOTOS OF W/I OBJECT TAKEN BY ~~REDACTED~~

~~REDACTED~~ OF PHOENIX, ARIZONA IN JULY 47.

USAF OPR HAS REQUEST FROM ~~REDACTED~~ FOR RETURN

OF HIS NEGATIVES AS REF ABOVE. REQUEST

YOU SEARCH YOUR FILES FOR THESE AND, IF

FOUND, FORWARD THEM TO US SOONEST. WE

WILL ENSURE THAT DUPLICATE NEGATIVES ARE

MADE FOR YOU BEFORE RETURN TO ~~REDACTED~~

PLS ADVISE SOONEST ACTION BEING TAKEN.

END CSAF ITEM 4 (UNCL)

ATIAA
ACTION

UNCLASSIFIED

~~CONFIDENTIAL~~

UNCLASSIFIED

ITEM 3 AMC ~~CONFIDENTIAL~~
FROM LT E J RUPPELT ATIAA-2C
TO CAPT FOURNET AFOIN-2B3

TF 144
11 Jun 52

~~CONFIDENTIAL~~

REFERENCE TT 143 DATED 10 JUNE 52,
CSAF ITEM NO 4. ATIC HAS NO NEGATIVES OF
THE UNIDENTIFIED OBJECT THAT WERE TAKEN
BY MR. ~~CONFIDENTIAL~~ IN JULY 47. IN ADDITION,
THERE IS NO INFORMATION AVAILABLE AS
TO WHETHER MR. ~~CONFIDENTIAL~~ EVER SENT HIS NEGATIVES TO
THE AIR ORCE OR WHETHER HE JUST SENT PRINTS.
WE DO HAVE SOME RATHER POOR QUALITY PRINTS
OF THE OBJECT. AS YOU KNOW, WE HAVE CONCLUDED THAT THESE
PHOTOS WERE PROBABLY NOT AUTHENTIC. IT
SEEMS AS IF MR. ~~CONFIDENTIAL~~ IS ATTEMPTING TO
GET ON THE "PICTURE SELLING BAND WAGON"
AND IF HE CAN PROVE HE SENT THE NEGATIVES
TO ATIC OR TO THE AIR FORCE AND THEY WERE NEVER
RETURNED, IT MAY LEAD TO A TOUCHY SITUATION. WILL
YOU ANSWER MR. ~~CONFIDENTIAL~~ OR DO YOU REQUEST THAT WE
ANSWER COPY NEGATIVES OF THE PRINTS CAN
BE MADE IF YOU SO DESIRE, HOWEVER, THE
ORIGINALS ARE NOT HERE.

INFORMATION

UNCLASSIFIED

END ITEM 3 AMC ~~CONFIDENTIAL~~

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~~CONFIDENTIAL~~

| | | | |
|--|--|------------------------|-------------------|
| CLASSIFICATION | | PROJECT CONTR. RECORD | PROJECT NO. 6-109 |
| SUBJECT | | | |
| Declassifying Photographs of Unidentified Flyint Objects | | | |
| DEADLINE | | DATE RECEIVED | |
| 12 June | | 10 June | |
| ORIGINATED BY | | | |
| Deputy Dir of Public Info | | | |
| ACTION BRANCH | | BRANCH PROJECT OFFICER | |
| TC | | | |
| REQUIREMENT | | | |
| For preparation of reply & return to OIN-2B. | | | |
| PROPOSED APPROACH | | | |
| Routine | | | |
| ACTION TAKEN | | | |
| Prepared Memo For Deputy Director of Public Information, 16 Jun 52 | | | |
| RECOMMENDED FURTHER ACTION | | | |
| None | | | |
| MAN HOURS REQUIRED | | | |
| Capt Fournet - 1 hour
Miss Gyder - 45 minutes | | | |
| DATE FORWARDED | | APPROVED BY | |
| | | | |

AFHQ FORM 553
30 JUN 51

PREVIOUS EDITIONS OF THIS
FORM ARE OBSOLETE.

CLASSIFICATION

5 June 1952

MEMORANDUM FOR: DIRECTOR OF INTELLIGENCE, DCS/O

SUBJECT: Declassifying Photographs of Unidentified Flying Objects

1. This office understands that two photographs of unidentified flying objects were taken by a Mr. [REDACTED] of Phoenix, Arizona, and that these photographs were turned over to Fourth Air Force Intelligence in July of 1947.

This office has been contacted by Mr. [REDACTED] who is requesting return of his original negatives.

3. The two photographs were copied by the Photographic Records and Services Division of the Air Adjutant General's Office at this headquarters and are in a confidential file of Unidentified Missiles as A-34921AC and 34921AC.

4. This office requests that consideration be given to declassifying these two photographs and that the original negatives be sent to this office for return to Mr. [REDACTED]

/s/
ARNO H. LUEHRMAN
Colonel, USAF
Deputy Director of
Public Information

Copied 16 Jun/llg

5D-24-27

PANORAMIC RESEARCH LABORATORY

UNCLASSIFIED

UNDEVELOPED LEADS

DISTRICT OFFICE NO. 17, KIRTLAND AVE

AT PHOENIX, ARIZONA:

1. Will check the below listed organizations to ascertain the standing of _____.

- a. Chamber of Commerce.
- b. Better Business Bureau.
- c. Credit Bureau
- d. Local Law Enforcement agencies.
- e. FBI.
- f. Any other source deemed advisable.

2. Will obtain any available information on the type and amount of business conducted by _____ and with whom; and the social and professional status of SUBJECT.

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5D-24-27

UNCLASSIFIED

PANORAMIC RESEARCH LABORATORY

FUGATE further related that about four months ago, approximately February, a friend had shown him an article in the Question and Answer Section of a magazine. FUGATE advised that the magazine is titled "Amazing Stories." The article was based on a letter by a Mr. [REDACTED] of Phoenix, Arizona. The article stated that Mr. [REDACTED] had been interviewed by two Federal agents. That he [REDACTED] had turned over two pictures of "flying discs" to these agents, and that the pictures had never been returned. Mr. [REDACTED] desired information as to how he could sue the Federal Government for these pictures. Mr. FUGATE feels that this individual is the SUBJECT of this investigation, [REDACTED]

PENDING

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DOR DIR 3200.10

UNCLASSIFIED

3

~~CONFIDENTIAL~~

5D-24-27

PANORAMIC RESEARCH LABORATORY

UNCLASSIFIED

DETAILS:

1. This investigation is predicated upon a Routing & Record Sheet, subject: "Investigation of Flying Discs," dated 2 May 1949, signed by W. R. CLINGERMAN, Colonel, USAF, Chief, Technical Intelligence Division, Intelligence Department, Wright-Patterson AFB.

Colonel CLINGERMAN indicates that he is in receipt of a Memorandum written by GEORGE FUGATE, JR., Special Agent, CID-ADC-LAF, in which Mr. , Phoenix, Arizona, hereinafter referred to as SUBJECT, was interviewed as an observer of a "flying disc." SUBJECT contended that he took a picture of this disc, and two positive prints of these photos were turned over to the CID agent. Photographic experts cannot agree as to whether the photographs mentioned in SA FUGATE'S report could have been taken under the conditions described. The experts do agree that the technique used in development and printing of the pictures is extremely crude.

Colonel CLINGERMAN requests inquiry to investigate the standing of the and of SUBJECT in the community. It is further desired to know the type and amount of business conducted by the organization and with whom; and the social and professional status of SUBJECT.

Colonel CLINGERMAN states that later correspondence from the SUBJECT implies that he is connected with a and Observatory in Phoenix, Arizona and refers to himself variously as Chief of Staff and President of that organization. He also uses the title "Doctor." According to his letterhead, one of the specialties of

AT DAYTON, OHIO

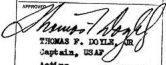
2. On 16 May 1949 at the Headquarters 5th District OSI (IG), the writer interviewed Special Agent GEORGE FUGATE, JR., previously mentioned in this report, formerly a member of the Counter Intelligence Corps, Air Defense Command, 4th Air Force.

Mr. FUGATE said that the interview resulting in the Memorandum previously mentioned was a bit hazy in his mind. FUGATE said that he had been instructed to interview SUBJECT in the company of Special Agent BROWER of the FBI Office, Phoenix, Arizona.

Mr. FUGATE states that the thing he remembers most is the fact he saw a large quantity of expensive looking radio equipment in SUBJECT'S home. This did not seem to be in keeping with SUBJECT'S station in life.

DOWNGRADED AT ALSO
DECLASSIFIED S.S.
DOW

UNCLASSIFIED

| | | | |
|--|--|--|----------------------------|
| UNITED STATES AIR FORCE
THE INSPECTOR GENERAL
OFFICE OF SPECIAL INVESTIGATIONS
REPORT OF INVESTIGATION | | FILE NO.
5D-24-27 | DATE
19 May 1949 |
| TITLE
<div style="background-color: black; width: 200px; height: 20px;"></div> | | REPORT MADE BY
THOMAS F. DOYLE, JR | |
| UNCLASSIFIED | | REPORT MADE AT
DO #5, Wright-Patterson AFB | |
| | | PERIOD
15, 16, 17 May 1949 | |
| | | OFFICE OF ORIGIN
DO #5, Wright-Patterson AFB | |
| CHARACTER
SPECIAL INQUIRY | | STATUS
PENDING | |
| REFERENCE
None, this is an initial report. | | | |
| SYNOPSIS
<p>Investigation requested by the Chief, Technical Intelligence Division, Wright-Patterson AFB, in connection with a "flying disc" report. Information on the status of SUBJECT'S business and the standing of SUBJECT in the community is desired.</p> <p style="text-align: center;">PENDING</p> | | | |
| DISTRIBUTION
CG, AMC (MCIAIS) (Action Cy) 2
DSI HQ 2
DO #17, Kirtland AFB 2
File 2 | | ACTION COPY FORWARDED TO
CG, AMC
ATTN: MCIAIS
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DDI DIR 5200.10 | |
| APPROVED

THOMAS F. DOYLE, JR
Captain, USAF
Acting | | FILE STAMP

UNCLASSIFIED | |

AFHQ FORM
15 JAN 49

O-208

Replaces AFCSI Form

16-57740-2 U. S. GOVERNMENT PRINTING OFFICE

~~SECRET~~
UNCLASSIFIED

5D-OSI/TPO/rjm

5D-24-27

19 May 1949

SUBJECT: ~~SECRET~~

SPECIAL INQUIRY

TO: Commanding General
Air Materiel Command
Wright-Patterson Air Force Base
Dayton, Ohio
ATTENTION: SECIAL

1. Reference is made to Comment 1, R&R from your office, subject: "Investigation of Flying Discs," dated 2 May 1949, signed by Colonel W. R. CLINGERMAN.

2. Attached for your information are two copies of the report of Special Agent Thomas F. Doyle, Jr, 5th OSI District, Wright-Patterson AFB, dated 19 May 1949.

3. This is an initial report. The investigation is continuing in other OSI District offices. Subsequent reports will be forwarded for your review.

1 Encl
Rpt of SA T. F. Doyle
dtd 19 May 49 (in dup)

THOMAS F. DOYLE, JR
Captain, USAF
Acting District Commander

Copy to: OSI Bq

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~~SECRET~~

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~~SECRET~~
UNCLASSIFIED

Identification of Subject Matter (as per sample)

MCIT

MCIAIS

16 Mar 49

21

ATTN: Mr. [redacted]

1. The results obtained in Comment 1 were made before your office received the camera in question. It is, therefore, requested that additional comment be forwarded giving results of the completed examination.

2. Clarification is desired on the following points:

a. Par 1a Comment 1. The conclusion as a result of relations between the "tail" of the image, distortion due to shutter, speed of object and shutter speed.

b. Par 1b Comment 1. The subject is stated as having low visual contrast whereas in the contact print the contrast is very great.

2 Incls

1. Photographs
2. Cy of Rpt
by S/A Fugate, Jr

A. J. HENSTREET, JR
Lt Colonel, USAF
Actg Chief, Tech Intelligence Div
Intelligence Department

GWT/aw
6-5310
Bldg 285
Post 201F

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~~CONFIDENTIAL~~
DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON

5D-CSI/ZFD/ej

THE INSPECTOR GENERAL, USAF
5TH DISTRICT OFFICE OF SPECIAL INVESTIGATIONS
WRIGHT-PATTERSON AIR FORCE BASE, DAYTON, OHIO

IN REPLY REFER TO: 5D 24-27

UNCLASSIFIED

15 September 1949

C-1661

SUBJECT: ~~CONFIDENTIAL~~

TO : Commanding General
Air Materiel Command
Wright-Patterson Air Force Base
Dayton, Ohio
ATTENTION: MCIAXS

1. Reference is made to report of Special Agent THOMAS F. DOYLE, JR. of this office, dated 19 May 1949.

2. Attached for your further information are two copies of the report of Special Agent LYNN C. ALDRICH, District Office No. 17, Kirtland AFB, dated 17 August 1949. With the submission of this report all logical investigative leads have been covered and reported.

3. In order that OSI records may be complete, it is requested that this office be advised of any action which may be taken.

1 Incl (in dup)
R/I of S/A ALDRICH,
dtd 17 Aug 49

Jerome M. Braun
JEROME M. BRAUN
Acting District Commander

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DOR DIR 3200.10

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MEMO-3

18 June

~~████████████████████~~
Phoenix, Arizona

Dear Mr. ~~██████████~~

Receipt of your letter to Col McCoy is acknowledged.

A letter has been written to Mr. Lewis Lagmore as per your suggestion in an attempt to secure copies of the photographs mentioned.

It would be appreciated if you would forward any additional information about this or other sightings that may come to your attention.

Yours very truly,

H. M. MCCOY
Colonel, USAF
Chief of Intelligence

Done 40

~~CONFIDENTIAL~~

24-185

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(Unclassified) Aerial Phenomena

Directorate of Intelligence, DCS/O, Air Intelligence Sqmts
14, Documents & Dissemination Branch

Office of Special Investigations, IG

30 NOV 1949¹

Maj Kellerman/lsc/72231
APCSI

AF126292

1. Forwarded herewith for your information is copy of a report of investigation dated 17 August 1949, subject: [REDACTED] (Incl 1).

2. Paragraph 8, above referenced report, states that Subject, on 7 July 1947, had taken photographs of an odd shaped aircraft. Attached hereto, as Incls 2 and 3, are copies of the photographs mentioned in the report.

3 Incls

1. Cy R/I, 17 Aug 49
2. Photo re Aircraft
3. Photo re Aircraft

WILLIAM M. TURNER
Lt. Colonel, USAF
Executive, Special Investigations
The Inspector General, USAF

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Police Department
Sheriff's Office, Maricopa County
State Bureau of Criminal Identification UNCLASSIFIED

ENCLOSURES

FOR CG, AMC, (CGLAS), WRIGHT-PATTERSON AFB

Exhibit A, the original copy of [REDACTED] credit record as maintained at the Credit Bureau of Phoenix, Phoenix, Arizona.

FOR DC #6, WRIGHT-PATTERSON AFB

Exhibit A, a carbon copy of [REDACTED] credit record as maintained at the Credit Bureau of Phoenix, Phoenix, Arizona.

FOR OSI HEADQUARTERS

Exhibit A, a carbon copy of [REDACTED] credit record as maintained at the Credit Bureau of Phoenix, Phoenix, Arizona.

FOR DC #17, KIRTLAND AFB

Exhibit A, a carbon copy of [REDACTED] credit record as maintained at the Credit Bureau of Phoenix, Phoenix, Arizona.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

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ground; that he fully expected that the object would be light on a dark background. He described the light spot which appears in the center of the object (Exhibit II) as being a green house. [redacted] insisted that the ship made no noise that was audible to his ear and he was unable to detect the presence of any propeller. He also related that after the newspaper release over Radio Station KXAR, wherein statements were made that he, [redacted] had stated Army officials were studying the photographs, and that it was a top secret, he attempted to determine the source of this release and the Radio station finally told him that it was a United Press release from Washington, D. C.

The following description of [redacted] was obtained from observation and interrogation:

| | |
|----------------|---------------------------|
| Age | 30 |
| Date birth | 12-28-16 |
| Place birth | [redacted] |
| Height | 6' 3" |
| Weight | 165 pounds |
| Eyes | Blue |
| Hair | Brown |
| Education | Phoenix Union High School |
| Marital status | Married - one son |

It should be stated that at the time of interview with [redacted] Mr. BRODER identified himself as an agent of the Federal Bureau of Investigation and exhibited his credentials. However, pursuant to a request from Mr. FUGATE, he was introduced only as a representative of the United States government. His exact official connection was not made known to Mr. [redacted] Agent BRODER advised that he felt it was a peculiar procedure, but it was not his business. However, at the conclusion of the interview, Mr. [redacted] requested Mr. [redacted] to furnish him with the negatives and [redacted] stated he would be glad to do so, but they were not in his immediate possession, and he would deliver them to the FBI the following morning. Mr. [redacted] requested that the negatives be returned to him. Agent [redacted] states that to this request, Mr. [redacted] made no reply. Agent BRODER states that after leaving Mr. [redacted] he asked [redacted] if the negatives would be returned to Mr. [redacted] and [redacted] stated that he doubted very much that they would be returned. Mr. [redacted] then advised Mr. FUGATE that before he, BRODER, would accept these negatives that [redacted] must be advised of Mr. FUGATE's identity and also advised that the negatives, if turned over to Mr. FUGATE, would not be returned to him.

In view of which, on the morning of August 30, 1947, when Mr. [redacted] called at the Phoenix office to deliver the negatives, they were accepted only after he was advised that they were being given to Mr. FUGATE, a representative of the Army Air Force Intelligence, United States Army, and that there was little, if any, chance of his getting the negatives back. Mr. [redacted] turned the negatives over to this office with the full understanding that they were being given to the Army and that he would not get them back.

On 20 June 1949, name files of the following agencies were checked with negative results:

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~~TOP SECRET~~
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and the clouds were at approximately 5,000 feet, the color of which was gray and they resembled dense cumulus. A fifteen mile per hour wind was blowing. At approximately 5 PM on that date, Mr. [redacted] was walking from his home to the Bobby Shop and he heard a noise resembling a T-30 aircraft, apparently coming in a westerly direction. Upon searching the skies he observed to the northeast what appeared to be an odd shaped ship. He described this ship as being possibly 30 to 35 feet in diameter, traveling at an estimated speed of 100 miles per hour. It appeared to be making a spiral in a small radius of possibly one-half to three quarters of a mile. [redacted] stated the sound which he first heard was no longer audible; that he hurriedly procured a 120 Brownie Box Camera from his shop, and as the aircraft completed the first circle he obtained a photograph. As the ship started on the second turn, it was in a northwesterly direction from his place and he again snapped a photograph, which more closely resembled the shape of the ship than photograph #1, this being designated as Exhibit II, as submitted to the Bureau with letter dated August 4, 1947, by the Office of Assistant Chief of Staff A-2 Intelligence, Hamilton Field, California. [redacted] further described the direction of the ship by stating that instead of completing the left-hand downward spiral the ship backed to the right and disappeared into the clouds. He stated that just as it backed, he had snapped the second photograph, Exhibit II.

At the last point, which was at the time the ship made this turn, Mr. [redacted] estimated it to be between 1,000 and 2,000 feet high. He further described the appearance of this ship as closely resembling a picture which appeared on the front cover of the May 1947 issue of the Mechanics Illustrated Magazine, the only difference noted by Mr. [redacted] being that the ship appeared to be flying backward.

Mr. [redacted] also related that he did not associate the appearance of this ship with the numerous reports of flying discs. He related, however, that after a three minute interview with newspaper reporters the story that appeared in the local papers was "blown up" to the extent that he, [redacted] barely recognized the information furnished by him. Mr. [redacted] explained that the aforementioned dimensions and distances were only estimated, pointing out that his previous experience probably assisted him in making fairly close estimates. He related that he had been doing experimental work for the past ten years. He also stated he was employed at the Naval Ordnance Laboratory, Washington, D.C. during the early part of World War II and left there the beginning of 1942. Upon his return to Phoenix, he was employed at Falcon Field near Phoenix which was leased by the British Government for training purposes. He instructed in instrument training, aircraft identification and gunnery practice. He explained that his hobbies have to do with science, physics, radio, electronics and astronomy. He produced a model which he had made of a radio controlled airplane. He related that most of his work consists of building transformers but it is also necessary for him to depend upon his musical ability for his livelihood.

In explaining the results of photographing the ship, Mr. [redacted] stated that he was surprised that the object appeared dark on a light back-

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6. SUBJECT's father and mother are presently living with [redacted] SUBJECT's mother was born in Russia and came to the United States in 1900. She married Mr. [redacted] a U. S. Citizen, shortly after the start of World War I. SUBJECT is an only child. SUBJECT is divorced from his first wife, [redacted], and has the custody of their seven (7) year old son. [redacted] married [redacted], a girl from a prominent Mesa, Arizona family, in 1947. SUBJECT's wife teaches the 4th grade at [redacted] school and this is the only source of income the [redacted] family has, except when SUBJECT occasionally plays with a dance band. SUBJECT owns a 1947 Willy's Jeep station wagon as well as his home. [redacted] and his family are presently on an extended vacation trip through the western states. SUBJECT is not a religious man and is a registered Democrat, although he did not vote in the last election. As far as Informants know, SUBJECT is honest, truthful, loyal, dependable and one who has no bad habits. [redacted] has no close friends or acquaintances and Informants know of no one else who knew SUBJECT except Mrs [redacted] a neighbor.

7. On 15 July 1949, Mrs [redacted] clerk for the [redacted] was interviewed and related she had been a neighbor of [redacted] since 1945, but does not know him too well, inasmuch as she works during the day. SUBJECT has caused no trouble in the community and is a good neighbor. SUBJECT is an inventor and devotes all of his time to research in electronics, astronomy, radio and photography. [redacted] develops and prints all of his photographs, is an excellent radio repairman and built a small telescope to study astronomy. SUBJECT recently wrote a thesis on astronomy and was offered an honorary scholarship by some big University in the east (name unknown). SUBJECT is a musician by trade and has no steady job. He plays occasionally with a dance band in and around Phoenix. SUBJECT's wife, [redacted], is a school teacher at [redacted] school and her pay is the only source of income the [redacted] have. SUBJECT has a seven (7) year old son by his first marriage and married his present wife in 1947. SUBJECT's mother was born in Russia and came to this country in 1901. [redacted] is an only child, is emotionally high strung and egotistical. SUBJECT's parents are presently living with him and his mother is an invalid. Informant considers [redacted] an asset to the neighborhood, as he is community minded and devotes much of his time to community projects. SUBJECT dislikes cats and dogs and has shot one dog and several cats which have come into his yard. SUBJECT owns his home and a 1947 Willy's Jeep station wagon. SUBJECT has no religious belief and Mrs [redacted] did not know his political affiliation. [redacted] is honest, truthful, dependable and a loyal citizen. SUBJECT has no close friends or acquaintances and Informant knew of no other individuals who knew SUBJECT.

8. On 20 June 1949, the records of T-1, a Federal Investigative Agency were checked and the following information was obtained:

[redacted] Phoenix, Arizona owns and maintains [redacted] and [redacted] at this address, and he was the following [redacted] occurring on the afternoon of July 7, 1947:

[redacted] had occurred in Phoenix on the afternoon of July 7, 1947,

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DETAILS:

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AT PHOENIX, ARIZONA

1. On 7 June 1949, the records of the Better Business Bureau, Room 257, Adams Hotel; the Chamber of Commerce, 124 North Second Ave; and the Arizona Corporation Commission, Capitol Annex, reflected no record concerning SUBJECT or the PANORAMIC RESEARCH LABORATORY.

2. On 7 June 1949, the City Directories revealed the following information, during the years shown:

| | |
|---------|--|
| 1942 | No record |
| 1945-46 | [REDACTED] employee of "Wayne's Midway Inn) |
| 1946-47 | [REDACTED] Research Laboratory, h [REDACTED] |
| 1947-48 | [REDACTED] h [REDACTED] |
| 1948-49 | [REDACTED] [REDACTED] |
| 1949-50 | [REDACTED] musician, [REDACTED] |

"NOTE: There no city directories published from 1942 to 1945."

3. On 7 June 1949, the June 1949 telephone directory was reviewed and reflected SUBJECT was listed as: [REDACTED]. The classified section of the phone directory failed to disclose SUBJECT's name under Physicians & Surgeons (MD), Dentists and Veterinarians.

4. On 21 June 1949, record of the Credit Bureau, 1017 N Central Ave, were checked and a copy of [REDACTED] credit record was obtained and is inclosed as Exhibit A. There was no record of any credit transactions under the name of [REDACTED].

5. On 15 July 1949, Mr and Mrs [REDACTED], [REDACTED] were interviewed and stated they have been neighbors of SUBJECT since 1943. SUBJECT is an excellent neighbor, has caused no trouble in the community and devotes considerable time to community projects. SUBJECT is emotionally high strung, egotistical and a genius when it comes to the fundamentals of radio and electronics. SUBJECT has no real occupation but is a musician by trade. [REDACTED] devotes most of his time to research work in radio, electronics, astronomy, radar and photography. SUBJECT has built a small telescope to study astronomy, has made a television set and numerous other items. [REDACTED] recently wrote a scientific article for a nationally known magazine (name unknown) which was read by someone (name unknown) at [REDACTED] University. As a result of this article SUBJECT was awarded an honorary Doctor of Science degree from [REDACTED] University. Informants disclosed that the name [REDACTED] was devised by [REDACTED] to impress people and that he conducts no business under this name.

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UNITED STATES AIR FORCE
THE INSPECTOR GENERAL
OFFICE OF SPECIAL INVESTIGATIONS
REPORT OF INVESTIGATION

FILE NO.

24-23

DATE

17 August 1949

REPORT MADE BY

LYNN C. ALDRICH

TITLE

REPORT MADE AT

DO #17, Kirtland AFB

PERIOD

7, 20, 21 June, 15, 18, 19 July 49

OFFICE OF ORIGIN

DO #6, Wright-Patterson AFB

STATUS

RUC

CHARACTER

SPECIAL INQUIRY

REFERENCE

Rpt of Invest by SA THOMAS P. DOYLE, Jr., DO 5, Wright-Patterson AFB, file #54-

SYNOPSIS

24-27, dtd 19 May 49.

Better Business Bureau, Chamber of Commerce and Arizona Corporation Commission checked with negative results. Credit Bureau record attached as Exhibit A. City directories and telephone directory checked. Mr and Mrs. [redacted] neighbors, stated SUBJECT is excellent neighbor, caused no trouble, is emotionally high strung, egotistical and a genius in fundamentals of radio and electronics. SUBJECT is musician by trade, has no steady job and devotes all of his time to research. SUBJECT wrote scientific article for nationally known magazine and received honorary Doctor of Science degree from [redacted] University for this article. [redacted] was name devised by SUBJECT to impress people with his importance. SUBJECT conducts no business under this name; enjoys a good reputation in community and is a loyal American. Mrs. [redacted] another neighbor, disclosed SUBJECT is a good neighbor and has caused no trouble in community. SUBJECT is musician by trade, but devotes his time to research in electronics, astronomy, radio and photography. SUBJECT wrote thesis on astronomy and was offered an honorary scholarship by big University in east (name unknown). SUBJECT has no close friends or associates, and informant knew no information concerning the origin of [redacted]. Files of T-1 reflected the report of interview and observations of Agent. Local agencies checked with negative results.

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(Action Cy) (1 Incl)
CSI Eq (1 Incl) 2
DO #6, Wright-Patterson AFB (1 Incl) 2
File (1 Incl) 2

ACTION COPY FORWARDED TO

Commanding General
Air Materiel Command
Wright-Patterson AFB, Ohio
ATTN: MCIAAX

FILE STAMP

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DECLASSIFIED 100 10 YEARS.
DOR Dir 100 10

APPROVED

Doyle Rees

DOYLE REES
Lt Col, USAF

District Commander

UNCLASSIFIED

7 Jul 49 Piccadilly HZ

1003294

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DECLASSIFIED AFTER 12 YEARS
DQU DIR 8000.10
George Fugate, Jr., Special Agent,

~~CONFIDENTIAL~~

Investigation of "Flying
Disks"

2 September 1947

UNCLASSIFIED

MEMORANDUM FOR THE OFFICER IN CHARGE

On 29 August 1947 in the presence of S/A Brower (FBI Office, Phoenix, Arizona) [redacted] was interviewed at his residence at [redacted] Phoenix, Arizona, in connection with investigation of the "Flying Disks". Mr. Rhodes stated that on the afternoon of 7 July 1947 immediately following a local thunderstorm, at about 1:00 hrs., he was walking from his home toward his workshop (located approximately 100ft. directly back of the house) when he heard a noise in the east which sounded to him very much like the approach of a jet airplane, possibly a P-80. He stopped and looked to the east but saw nothing for several seconds. A few seconds later, however, an object appeared from the north-east. The object seemed elliptical in shape with a diameter of 20-30ft. At first sight, it appeared to be at about 5000ft., traveling about 400 to 500MPH. Its color was gray, which made it blend into the clouds and difficult to see at a distance. As soon as it appeared in the north-east, the object spiraled downward reaching a level of about 2000ft. at the end of its second spiral, and then started upward into the [redacted] at an angle of 45 degrees, disappearing into the cumulus clouds which appeared to be at about 5000ft. at that time. The object was visible from the time of its appearance in the north-east to its disappearance into the west about 60 seconds. In spite of the fact that a noise was heard prior to the appearance of the object, while in view, it produced no audible sound. The tail of the object had two points on the outside area, visible as it made its two left-to-right circles, which had an approximate radius of 1/4 to 1/2 miles. The object had what looked like a cockpit canopy in the center extending toward the back and under the object. The cockpit did not protrude from the surface but was clearly visible with the naked eye. The object was not revolving on its own axis. It had no discernible landing gears nor propellers. It appeared to have an excellent air foil (tapered from wing tip to wing tip). Mr. [redacted] stated that it is possible that he did not hear the object while it was in sight because of the rustling of tree leaves set up by a wind velocity of 10-15MPH. He also stated that the first sight of the object caused him to think it might be the Navy's new Flapjack plane illustrated on the cover of the May 1947 issue of "Mechanix Illustrated". He later altered his opinion because the object appeared to have no landing gears and no propellers, and the Navy ship is illustrated as having both. [redacted] stated that immediately after the object had started into its first spiral he ran to get his camera, which he kept loaded and set at all times for the purpose of taking candid action shots of his family and which he kept right inside the door of the workshop. By the time he returned with it, the object had completed one circle and had started on its second. At the same time he called to his wife who was in the house, but by the time she arrived in the back yard the object had disappeared. [redacted] stated that he managed to take one photograph of the object while it was at its lowest point (about 2000ft.) (Exhibit I) and another just as it turned out of its second spiral and started upward. (Exhibit II). The second

George Fugate, Jr., Special Agent, CIC-ADC-6AF

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#1

~~CONFIDENTIAL~~
HEADQUARTERS FOURTH AIR FORCE
OFFICE OF THE COMMANDING GENERAL
HAMILTON FIELD, CALIFORNIA

4AFDA/WP
333.5 ID

UNCLASSIFIED

5 AUG 1947

SUBJECT: Investigation of "Flying Discs"

TO: Commanding General, Army Air Forces, Washington 25, D.C.
ATTENTION: AG of AS-2

Attached MOIC is forwarded your office in compliance with
letter Headquarters Air Defense Command, Mitchel Field, New York,
subject as above, dated 7 July 47.

FOR THE COMMANDING GENERAL:

WILLIAM T. TURNER
CWO, U. S. Army,
Asst. Adjutant General.

1 Incl:
MOIC Aldrich 14 Jul 47 (dup)

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
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JMS: 11 11 11

[REDACTED]

UNCLASSIFIED

UNIDENTIFIABLE OBJECTS,
WILLIAMS FIELD; CHANDLER,
ARIZONA.

14 July 1947

MEMORANDUM FOR THE OFFICER IN CHARGE:

On 8 July 1947, this Agent obtained pictures of unidentifiable objects, (Exhibits 1 and 2) from the managing editor of the Arizona Republic newspaper. The pictures were taken by Mr. [REDACTED] Phoenix, Arizona, at sunset, on 7 July 1947. The Subject objects flew at unconceivable speeds, making three circles in the vicinity of Mr. [REDACTED] home. The pictures were taken with a box camera, size 620. The photograph (Exhibit 1) was taken as the object passed in front of Mr. [REDACTED] and Exhibit 2 as the object turned towards Mr. [REDACTED]. The height of the object was estimated at 1000 feet.

AGENT'S NOTES: See Exhibits 1 and 2, photographs of unidentifiable objects, enlarged approximately 20 times. No further reports have been received by this office of objects seen by military personnel.

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Lynn. C. Aldrich, Special Agent, EIC - AAF, FDTRO

UNCLASSIFIED

[REDACTED]

copy

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ACTION INFO INFOR

JUN 14 11 AM 9:28

1-13-45

JUN 10 17:54

03A122 06 00V7/004ACX C

PHOENIX ARIZ JUN 13 311P

URGENT COM GEN 001720Z

MURGET PATTERSON FIELD

REPLY TO LETTER DATED MAY 26 CAN BE EXPECTED WHEN I COMPLETE
FURTHER INVESTIGATION THIS WEEK I SUGGEST YOU CONTACT MR

~~REDACTED~~ PHOENIX ARIZONA
REGARDING MORE AND BETTER PHOTOGRAPHS OF THE OBJECT

555P

26 2025 10.

ASC-277-B
115-10-40

| | |
|------------------|---|
| A. G. P. | |
| PRIORITY | 2 |
| ROUTINE | |
| MULTIPLE ADDRESS | |

TELETYPE MESSAGE

AIR SERVICE COMMAND TELETYPE NETWORK

MCIAWD-3/JCS/om

FROM: AWC

DATE: 8 June 1948

V. R. CLINGERMAN
Colonel, USAF
Chief, Technical Intelligence Div
Intelligence Dept.

NAME, RANK AND TITLE OF AUTHENTICATING OFFICER

TO: [REDACTED]
Phoenix, Arizona

CLASS:

TELETYPE NO. MCIAWD-6-1. REJUST ANSWER BY GOVERNMENT COLLECT TELEGRAM AS TO WHEN
ANSWER TO LETTER THIS HQ DATED 26 MAY CAN BE EXPECTED. DIRECT ANY REPLY
TO TECHNICAL INTELLIGENCE DIVISION, MCIAWD-3.

Inc 40s

COORDINATION

| C. G. OR C. D. | CONTROL OFFICE | MAINTENANCE | P & T | SUPPLY | BUDGET & FISCAL | OTHERS |
|----------------|----------------|-------------|-------|--------|-----------------|--------|
| | | | | | | |

[REDACTED]
Laboratory and Observatory
Chief of Staff

[REDACTED]
Phoenix, Arizona

UNCLASSIFIED

11 May 1948

Report of Trip to Hellenman Air Force Base, 5 - 6 May 1948

1. The primary purpose of this trip was to interview Dr. [redacted] representing the Watson Laboratories, who was temporarily on loan to Hellenman Air Force Base. Upon arrival, it was learned that Dr. [redacted] had returned to the Watson Laboratories at Red Bank, N. J. A teletype sent from Hellenman Air Force Base stating that Dr. [redacted] would not be available for interview did not reach Hq, AMC in sufficient time to postpone the visit. However, it was learned that Dr. [redacted] would be at Maxwell Air Force Base, Montgomery, Ala. on or about 11 May 1948 for an indefinite period of time.

2. A civilian, Mr. [redacted], who works in the same laboratory with Dr. [redacted] had also seen the unidentified flying object while in the presence of Dr. [redacted]. Mr. [redacted] was interviewed with the following stated results:

a. The object definitely was not a balloon.

b. The object appeared round and shiny and moved at a high rate of speed.

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3. Mr. [redacted] promised to send in a detailed report through channels, together with the report of another civilian who also witnessed the phenomenon.

4. It was also learned that a Lt Markley who works in the Radar Laboratory at Hellenman AF Base has, on several occasions in the past, witnessed on his scope unidentified flying objects at high altitudes, moving at a very high rate of speed. Lt Markley was not available for interview; however, a request for a detailed report of these observations was forwarded to the Commanding Officer, Hellenman Air Force Base.

5. Lt Colonel James C. Beam and Mr. Alfred C. Leadding proceeded to Phoenix, Ariz. to interview Mr. [redacted] and follow up on the report and photographs submitted by him some months ago. Although Mr. [redacted] is currently employed as a piano player in a night club, his primary interest is in a small but quite complete laboratory behind his home. According to his business card, this laboratory is called "[redacted]", and [redacted] is referred to as the "[redacted]". Mr. [redacted] appeared to be completely sincere and apparently is quite interested in scientific experiments. Mr. [redacted] stated he was an aircraft recognition instructor during the last war, and that in his opinion, the object sighted definitely was not a wind-blown object. He reiterated that the object was not less than 2000 ft. away and that it was not much more than 2000 ft. away unless he had greatly understated its size. Mr. [redacted] pointed out where he had stood when he took the pictures of this flying object and indicated the exact paths of approach and departure of the object. He added that when the object turned directly away from him, he observed what appeared to be one large opening or vent across the entire trailing edge. Mr. [redacted] promised to send in another more detailed report concerning this observation.

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UNCLASSIFIED

6. Mr. [REDACTED] also mentioned having seen a series of photographs taken by another civilian in Phoenix, Ariz. on approximately the same day. He promised to investigate this phase and to forward a set of these photographs to this headquarters if they are available. Mr. [REDACTED] permitted the ordinary box type camera with which he took his pictures to be brought to Wright-Patterson Air Force Base for examination.

93
JAMES C. DEAM
Lt Colonel, USAF
Project Officer

Concurred in:

ALFRED C. LOEBING
Technical Assistant
Tech Intelligence Div
Intelligence Department

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DECLASSIFIED AFTER 12 YEARS
DOD DIR 55000

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CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

Incident # 40

UNCLASSIFIED

1. Date 7 July 1947
2. Time 1600
3. Location Phoenix, Arizona
4. Name of observer [REDACTED]
5. Occupation of observer N/S
6. Address of observer [REDACTED] Arizona
7. Place of observation 37° 27' N 112° 3' W
8. Number of objects 1
9. Distance of object from observer N/S
10. Time in sight N/S
11. Altitude 2,000 ft to 5,000 ft
12. Speed 400-600 MPH
13. Direction of flight N/XX NE to West
14. Tactics Spiraled down from 5000' to 2000 ft and then ascended at 45° angle
15. Sound Noise like jet on approach - no sound heard while in view
16. Size 20-30 ft
17. Color grey
18. Shape elliptical
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails N/S
22. Weather conditions Cumulus clouds
23. Effect on clouds N/S
24. Sketches or photographs Photos (2)
25. Manner of disappearance N/S
26. Remarks: (Over)
[REDACTED]

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DECLASSIFIED AFTER 12 YEARS.
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UNCLASSIFIED

CONFIDENTIAL

Object appeared elliptical in shape and had a diameter of 20-30 feet. When first seen it was at about 5,000 ft and traveling from 400 to 600 MPH. Its gray color rendered it difficult to perceive at a distance as it blended with the clouds. Although a jet-like noise was heard prior to the object's appearance no audible sound was produced while it remained in view. The tail of the object had two points on the outside area, visible as it made its two left-to-right circles which had an approximate radius of $1/4$ to $1/2$ miles. The object had what appeared to be a cockpit canopy in the center which extended toward the back and beneath the object. The "cockpit" did not protrude from the surface but was clearly visible with the naked eye. The object did not revolve on its own axis. It had no discernible landing gears nor propellers. It appeared to have an excellent air foil (tapered from wing tip to wing tip). Mr. [redacted] thought that the 10-15 MPH wind velocity which caused a rustling of tree leaves might have made it impossible for him to hear any noise connected with the object. He also stated that he thought the object was the Navy's new "Flapjack Plane" but altered his opinion since the object seemed to have no landing gears and no propellers. (The Navy ship is illustrated as having both). [redacted] managed to take one photograph of the object at its lowest point (about 2000 ft) and another as it turned out of its second spiral and started upward.

CONFIDENTIAL

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Request for Additional Information on Camera (Incident #40)

MCIAXD

MCIA

27 Feb 48

1

1. Reference is made to inclosed copy of "Memorandum for the Officer in Charge", dated 14 July 1947, pertaining to pictures taken by Mr. [REDACTED]
2. It is requested that action be taken to obtain the information listed below so that it will be possible to determine the size of the object:
 - a. Name of the camera used.
 - b. The exact frame size.
 - c. Focal length of lens and "F" value used.

1 Incl
Memo dtd 14 Jul 47 (in dup)

A. C. LOEDDING
Technical Assistant
Analysis Division
Intelligence Department

ENL/amb
2-3286
Rm 252
Bldg 11A

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DECLASSIFIED AFTER 12 YEARS.
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Enc 01

[REDACTED]

Incident No. 10 - 7 July 1947, 1600 hours, Phoenix, Arizona.

One observer witnessed an elliptical, flat, gray object, measuring 20-30 ft across, flying 400-600 MPH, spiraling downward to 2000 ft from 5000 ft, then ascending at a 45° angle into an overcast. Observer ran into a garage where he obtained a Kodak Brownie 120 box camera, and snapped two pictures; one negative, and a print of the other, are contained in project files. The negative displays a small apparently flat object rounded on one end, and pointed on the other. The object appears to have a hole in the center. The image is in stark contrast with the background of clouds. From the print, the object appears to be jet black with sharp outlines. Four expert photographers concur in the opinion that the image is of true photographic nature. However, they disagree with each other as to the possibility of filming such an occurrence under the conditions described. Considering the object was gray as described, and at a distance of 2000 feet, it seems unlikely that it would appear pure black on the print. In subsequent correspondence to the reporter of this incident, the observer refers to himself as [redacted]

[redacted] the letterhead of which lists photography among one of its specialties. Yet, the negative was carelessly cut and faultily developed. It is covered with streaks and over a period of six months, has faded very noticeably. An OSI agent discovered that a letter by this observer was published by Amazing Stories magazine early this year. In this letter he stated that he had been interviewed by two Federal agents, had given them pictures of "flying discs" and that the pictures had not been returned. He requested the advice of the magazine as to how to proceed to sue the Government. This individual is aware of the whereabouts of these pictures, but has never requested their return. There are other undesirable aspects to this case. The observer's character and business affiliations are presently under investigation, the results of which are not yet known. Dr. Irving Langmuir studied subject photographs, and after learning of the prior passage of a thunderstorm, discounted the photographed object as being merely paper swept up by the winds.

AIE Opinion: In view of the apparent character of the witness, the conclusion of Dr. Langmuir seems entirely probable.

DATE 21 Mar 49

COMMENT NO. 3.

(Cont'd)

[REDACTED]

of a soft ball batter in which a shadow of the ball and bat on the ground are separated by approximately 4 inches and the image of the bat and ball are in contact. In the case of the Rotary type shutter another type of distortion is introduced due to the wiping action of the shutter aperture. This distortion makes it quite probable for the elongation of the tail as shown on one of the exhibits of the attached report. The camera which took this photograph being a box camera had a rotary wiping type shutter.

b. In clarification of comment in sub-paragraph b; paragraph 2, Comment K. 2, the following explanation is given: In the photographic processes it is quite possible to increase the contrast of the finished product over the original visual contrast of the original object by increasing developing time of the negative and printing that negative on a hard or contrasty paper. As stated in the report by Mr. [REDACTED] the object being grey blended with the grey overcast cloud. It also appears that the underneath side of the aircraft or object in question not being lighted by the sun is, therefore, in shadow and would not reflect as much light to impress its image on the film as would the clouds which are diffusing the light from the sun. The photographic contrast is obtained through the processing means outlined above.

2 Incls.
N/C

Ray S. McCallister
LEWIS C. GUST
Chief, Science Survey Office
Intelligence Department

GSK/cc
26149

5-3-47

ROUTING AND RECORDING

MATERIAL COMMAND

Use this form for inter-office correspondence within headquarters.

Use authorized office symbol to designate addressee and address.

Place initials of dictator and typist, telephone number and location to right of signature.

Number all comments consecutively.

Note warning signal at lower left of form.

Resolving space is indicated by asterisk.

Proper spelling of typewritten words.

Separate comments by horizontal lines across page.

Use entire width of sheet, both sides.

| SUBJECT Identification of Subject Matter | | | |
|--|---|-----------------|---------------|
| TO | MCIT | FROM | MCIAAX |
| ATTN: | Mr East | | |
| | | DOR DIR 5390.10 | COMMENT NO. 2 |
| <p>1. The results obtained in Comment 1 were sent to your office received one camera in question. It is, therefore, requested that additional comment be forwarded giving results of the completed examination.</p> <p>2. Clarification is desired on the following points:</p> <p>a. For 1a Comment 1. The conclusion as a result of examinations between the "tail" of the image, distortion due to shutter, speed of object and shutter speed.</p> <p>b. For 1b Comment 1. The subject is stated as having low visual contrast whereas in the contact print the contrast is very great.</p> | | | |
| 2 Incls | <p><i>J. J. McSwain, Jr</i>
 <i>A. J. McSwain, Jr</i>
 <i>Actg Chief, Tech Intelligence Div</i>
 <i>Intelligence Department</i></p> | | |
| 1. Photograms | | | |
| 2. Cy of Phot | | | |
| by S/A Hays, Jr | | | |
| MCIAAX | MCIS | 21 Mar 49 | 3. |
| <p>1. In reference to sub-paragraph a of paragraph 2, Comment No. 2, the following explanation is given:</p> <p>a. There are various types of shutters utilized in cameras. The three (3) present types are the Between the Lens type, Focal Plane type and Rotary type. The distortion produced by these respective shutters are indicative of the type with which the camera is equipped. In the case of the Between the Lens type shutter, which starts opening from the center to the maximum aperture and closes in the reverse manner, the distortion would be only along the axis of travel of the object being photographed. In other words blur resulting from this type of shutter would produce no distortion along the axis normal to the direction of travel of the object. In the case of the Focal Plane shutter, for an object traveling in the same direction as the aperture of the curtain, the distortion can be either that of elongation or for shortening of the image due to the traveling of the aperture with the direction of the image or against the direction of the travel of the image. For an object traveling at an angle to the direction of travel of curtain aperture, the distortion becomes two-fold along the axis of direction of the object and also an axis normal to the travel of the object. Classic examples of this are the distortion of straight propeller blades when photographed with a focal plane shutter. The blades are apparently bent. Another example is in the case</p> | | | |

UNCLASSIFIED

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#15, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 6, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 69, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 56, 67, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 62, 69, 81, 82, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

[REDACTED]
[REDACTED]
UNCLASSIFIED

Incident #40 -- page 2

altitude and azimuth Mr. [REDACTED] camera was pointed at the time of his two exposures and the approximate time interval between exposures. Physical data like these are absolutely essential if we are to get anywhere in any basic physical explanation of these incidents.

There remains the strong possibility that the entire incident is spurious, and the invention of an excitable mind. This strengthens the need for reinvestigation; if spurious, this fact should be highlighted and even publicized, to quench enthusiasm for the irresponsible reporting of "saucers" and like objects.

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DATE: 10/10/00

[REDACTED]
[REDACTED]

24

[REDACTED]
[REDACTED]
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DOW DIR 3209.10

Incident #40 -- Phoenix, Arizona -- 7 July 1947

No astronomical explanation seems possible for the unusual object cited in this incident.

This case is especially important because of the photographic evidence and because of the similarity of these photographs to the drawings by [REDACTED] (Incident #17). The two incidents are separated by slightly more than two weeks, and, of course, they occurred in different localities. It is, however, perhaps more than coincidence that these two best-attested, entirely independent cases should agree so closely concerning the shape of the object and its maneuverability.

The present investigator would like to suggest that this incident, #40, being one of the most crucial in the history of these objects, be reopened for investigation. The actual camera used by Mr. [REDACTED] should be examined, and the original negatives preserved. Since, from the size of the image on the photograph, we can have an accurate estimate of the angle subtended by the object, this in connection with what appears to be a fairly reliable estimate of the distance, can give us an estimate of the forces and accelerations involved in the trajectory described by Mr. [REDACTED]. (It is unfortunate that a competent investigator was not dispatched at once to "recreate the crime" with Mr. [REDACTED] and to obtain sketches of the trajectory, etc., before details faded from his memory.) It would be [REDACTED] [REDACTED]

[REDACTED]
[REDACTED]

With 124 incidents thus eliminated, there remain thirty-four which contain some evidence but have no apparent ready explanation. This statement is true only under the assumption that the evidence is accepted as reliable and accurate. When psychological and physical factors are taken into consideration, all of these incidents can be explained rationally, as pointed out by Rand Corporation and the Air Materiel Command Aero-Medical Laboratory (AMC-ML).

Air Materiel Command Aero-Medical Laboratory (AMC-ML)
312 Incidents considered)

There are sufficient psychological explanations for the unidentified flying objects to provide plausible explanations for reports not otherwise explainable. These errors in identifying unidentified result chiefly from inability to estimate speed, distance, size.

All of the remaining 34 incidents are treated in detail in report. These incidents form no pattern in regard to area of type of object, or manner of performance. There are indications, however, that some sightings were influenced by earlier reports, probably could not have been considered unusual or report of been no publicity.

APPENDIX I

Project Groups

Survey of AMC Evaluation of Remaining Reports

II. Survey of AMC Evaluation of Remaining Reports

The remaining unexplained incidents (see Appendix I) are of common characteristics. Two of these, by statements of the reports, could not have been made had the witnesses not read of the first incident (Incident No. 17). Most were distributed without pattern throughout the United States. A few were outside the U. S. No two descriptions of appearance or performance were exactly alike. The reported sightings occurred at various times of day and year.

APPENDIX I

The following section of this report, each remaining incident is considered separately. It is not the intent to generalize the character of observers, but each case has undesirable elements, must be disregarded. The numerical designation is merely the order of the incident in the project files.

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

ROUTING AND RECORDING

Use this form for inter-office correspondence within headquarters.

Use authorized routing slip. **UNCLASSIFIED**
addressor and addressee.

AIR MATERIEL COMMAND

Place initials of distributor and typist, telephone number and location to right of signature.

Use entire width of sheet, both sides.

Number all comments consecutively.

Separate comments by horizontal lines across page.

SUBJECT

Identification of Subject Matter (as per sample)

TO MCIA FROM MCIT DATE 19 Feb 48 COMMENT NO. 1

1. Reference is made to the films taken by Mr. [REDACTED] (Incident #40) which were forwarded for examination. The following data were derived from a study of the specimen:

a. It is concluded that the image is of true photographic nature, and is not due to imperfections in the emulsion, or lack of development in the section in question. The image exhibits a "tail" indicating the proper type of distortion due to the type of shutter used, the speed of the object and the fixed speed of the shutter. This trailing off conforms to the general information given in the report.

b. The report states the object was seen at approximately 2000 feet at the time of exposure. The observer also reports being able to see clearly a canopy or enclosure. The visual acuity of an average person would allow for this perception, but certainly not much further as the subject had low visual contrast, being gray against a gray sky. If we can establish the distance from camera to subject, we will have quantity #1. The report states that a 620 camera was used, indicating several possibilities, since the 620 is nomenclature for the spooling and width of the film we may have negatives $2\frac{1}{4} \times 2\frac{1}{4}$ ", $2\frac{1}{4} \times 3\frac{1}{4}$ " and $2\frac{1}{4} \times 4\frac{1}{4}$ ". The sample submitted had been cut and it was not possible to establish the exact frame size. The $2\frac{1}{4} \times 2\frac{1}{4}$ " size was ruled out, leaving $2\frac{1}{4} \times 3\frac{1}{4}$ " and $2\frac{1}{4} \times 4\frac{1}{4}$ ". If it were the former, then the focal length of the lens would be 4", and using 2000 feet as the approximate subject distance and the image size at 7/64", we have an approximate size of 44 feet as the diagonal of the object. Now if we choose the latter value of 5" for focal length, we have an approximate value of 55' for the diagonal. Points of measurement are indicated from x to x on Exhibit "A".

c. It should be pointed out, the need for more detail in reports is brought out in this report. A summary would suggest the following points:

- (1) Name of camera, type of film used, developer as well as time and temperature, exposure time, focal length of lens and F value used.
- (2) If possible, the camera should be aimed to include some ground and horizon as this will help fix the distance from camera to subject by imaging reference points. These reference points can be referred to for evaluation.

1 Incl
Exhibit "A"

Lewis C. Gust
LEWIS C. GUST, Chief
Technical Projects Office
Intelligence Department

LG/aab
23227
Bldg 632

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Incident = 40

Analysis

Preliminary analysis of the negative and prints leads me to doubt the story told by Mr. [REDACTED]

Judging from the dimensions, the negative was exposed in a simple camera of the box type, which usually has a fixed focus (about 10 feet), fixed shutter speed (about 1/25 of a second) and a simple lens of the Meniscus type. Because of the above mentioned facts, it is unreasonable to assume that sharp outlines such as appears on the negative, could be secured from an object at 2,000 feet, traveling 400 to 600 mph.

Furthermore, according to the story the object (flying craft) was painted gray to blend in with the clouds. But, even if the object would be painted jet black, under the circumstances described, to obtain a contrast such as appears on the negative is also very doubtful.

On all of the prints, excepting the print marked "exhibit A", judging from the outlines, the object has a rotating motion (revolves around its center) instead of a forward motion, contradicting the version stated by Mr. [REDACTED]

John A. Clinton
John A. Clinton.

THIS CASE INCLUDES

TWO (2) NEGATIVES AND

FOUR (4) PRINTS. 8"X10"

Evaluation - Hoax

P2. Taken by: MR [REDACTED]
[REDACTED]

Phoenix, Arizona

DOWNGRADED AT 3 11 PM INTER ALBI
DECLASSIFIED AFTER 12 YEARS
FOR DIS. 2010

UNCLASSIFIED

PHO IX, ARIZ

47

LOS OCAI.

 - Object observed at Phoenix, Arizona.

11 July 1947 (7)









10-11-1944



CONFIDENTIAL

UNCLASSIFIED

PROJECT 10073 RECORD 1A

UNCLASSIFIED

07/23/02

ATIC NO. _____ DATE OF INFO 7 July 47
 AP NO. _____ LOCATION Oakdale, Calif
 REPORT NO. _____ SOURCE Civilian
 DATE OF REPORT 5 May 49 DATE IN TO ATIC _____
 TIME OF SIGHTING 1501 pst COLOR silver
 SHAPE _____ SPEED very high Estimated _____
 SIZE 1/2 size at a/c ALTITUDE 2 miles Measured _____
 COURSE 190° LENGTH OF TIME OBSERVED 10-15 seconds
 NO. IN GROUP 12 TYPE OF OBSERVATION visual ground
 SOUND _____ MANEUVERS Bobbing and Weaving
 PHOTOS _____ SKETCHES _____ Noticed object while watching a/c

Temporary ATIC Form 329
 (2 Jan 52)

(NO CASE)

UNCLASSIFIED

ONE WITNESS

INSURANCE COMPANY

7-3712-2

(1) 7 08/03304

NAME OF INFO

SOURCE

DATE IN TO ATIC

COLOR

SPEED

ALTITUDE

LENGTH OF THE OR

TYPE OF OBSERVATION

DRAWING

REMARKS

Library ATIC Form 329
(5 Jan 52)

UNCLASSIFIED

Asst (W 1st)

D

[REDACTED]
[REDACTED]
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Incident #90 -- Arlington, Virginia -- 7 July 1947

There is nothing in the description of this incident that contradicts an explanation of the object as a slow-moving, bright meteor. Slow-moving meteors are generally observed before midnight.

7-2712-2

[REDACTED]
[REDACTED]

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#19, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 236, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 62, 58, 81, 82, 64, 68, 71,
75, 76, 77, 79, 84, 105, 111, 122, 136, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.

UNCLASSIFIED

CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

Incident # 80

1. Date 7 July 1947
2. Time 2230-2300
3. Location Arlington, Va.
4. Name of observer [REDACTED]
5. Occupation of observer Lt Col., AG
6. Address of observer N/S
7. Place of observation Arlington, Va. [REDACTED]
8. Number of objects 1
9. Distance of object from observer 3/4 mile
10. Time in sight 2-3 seconds
11. Altitude less than 500 ft
12. Speed that of jet
13. Direction of flight SOUTH EAST
14. Tactics N/S
15. Sound N/S
16. Size Small plane
17. Color Reflected white light
18. Shape "blob"
19. Oder detected N/S
20. Apparent construction N/S
21. Exhaust trails None
22. Weather conditions Scattered clouds - Visibility: 10-12 mf.
23. Effect on clouds None
24. Sketches or photographs 2
25. Manner of disappearance behind trees
26. Remarks: (over)

DOWNGRADED AT 12 YEAR
INTERVALS; NOT AUTOMATICALLY
DECLASSIFIED. DOD DIR 8200.10

UNCLASSIFIED

[REDACTED]

from a bedroom window as a blob of light crossing at very high
speed. In color, the object
appeared to observer at approx 1350 MPH. "In color, the object
had the appearance of a reflected white light, a cool bright white light with
it, like the moon on a clear night."

[REDACTED]

[REDACTED]

UNCLASSIFIED

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

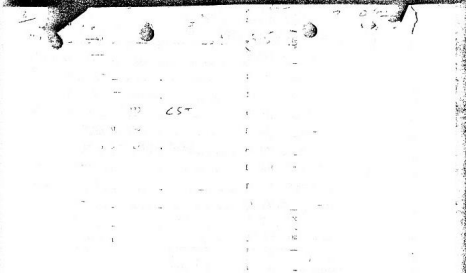
MEMORANDUM FOR AC/AS-2, Counter Intelligence and

INFORMATION CONTAINING INFORMATION OF A NATURE WHICH, IF DISCLOSED, COULD BE DETRIMENTAL TO THE NATIONAL DEFENSE

1. This memorandum contains information of a nature which, if disclosed, could be detrimental to the national defense. It is being furnished to you for your information and use only. It is not to be distributed outside your office.

MR. CLASFIELD

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861. It is a copy of the original letter, which is now in the possession of the Library of Congress. The letter is signed by James Buchanan, the President of the United States at the time.



July 27

RECEIVED

FOR INFO TO APT

CO. 20. 1st. 1st. 1st.

CO. 20. 1st. 1st. 1st.

ALL INFO TO APT

LIST OF INFO AND

OF INFORMATION

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[REDACTED]

UNCLASSIFIED

Incident #2, 2a -- Luroc, California -- 8 July 1947

No astronomical explanation is possible for this incident.

The object's slow speed and apparent size suggest aircraft under unusual light conditions, but the tactics argue against this interpretation.

UNCLASSIFIED

[REDACTED]

[REDACTED]

HEADQUARTERS FOURTH AIR FORCE
Office of the Assistant Chief of Staff, A-2
Intelligence
Hamilton Field, California

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Title Investigation of Flying Disc. INVESTIGATION MADE AT Maroo AAF, Maroo, Calif.
CONTROLLING OFFICE Air Defense Command, Mitchell Field.
FILE No. 1208-1 PERIOD COVERED 8 July 1947
CASE CLASSIFICATION Incident
DATE 13 August 1947 STATUS OF CASE Pending

REASON FOR INVESTIGATION: Investigation initiated at request of Air Defense Command reference ltr Hq ADC, dtd 7 Jul 47, File D333.5 ID, subj: Investigation of Flying Disc.

SYNOPSIS:

On 8 July 1947, approximately 1000 hours, two incidents occurred in the vicinity of Maroo Flight Test Base.

No further investigation of these incidents is being considered by this headquarters.

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| AAF | 2 | |
| ADC | 1 | |
| 4th Army | 1 | |
| AF, J.7. | 1 | |
| File AAF | 1 | |

DONALD E. SPRINGER, Lt. Col., ADC
10-17-47

CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

Incident # 2a

1. Date 8 July 1947
2. Time Approximately noon
3. Location Marco Army Air Field, Marco, California.
4. Name of observer Col Gilkey to Capt Black
5. Occupation of observer Commanding Officer, Marco Army Air Field, Calif.
6. Address of observer Marco AAF, Marco, California.
7. Place of observation Ground
8. Number of objects one (1)
9. Distance of object from observer not stated
10. Time in sight not stated
11. Altitude not stated
12. Speed not stated
13. Direction of flight not stated
14. Tactics The object Col Gilkey saw he stated he believed at the time to be paper and of no significance or the object not important enough to be reported.
15. SOUND not stated
16. Size not stated
17. Color not stated
18. Shape not stated
19. Odor detected not stated
20. Apparent construction
21. Exhaust trails not stated
22. Weather conditions not stated
23. Effect on clouds not stated
24. Sketches or photographs none
25. Manner of disappearance not stated
26. Remarks: The following is a statement given orally by Colonel Gilkey, to Captain Harry D. Black, Intelligence officer on 11 August 1947. Colonel Gilkey, stated that the object he saw, he believed at the time to be paper and of no significance or the object not important enough to be reported. There was nothing clearly enough seen by the Colonel to make any further

UNCLASSIFIED

ENC. FILE 2

Incident # 2.

1. Date 8 July 1947
2. Time Approximately noon
3. Location Muroc Army Air Field, Muroc, California.
4. Name of observer Major Richard R. Shoop
5. Occupation of observer Employed in Office of Chief of Tech. Engineering Div
Major -
6. Address of observer Muroc Army Air Field, Muroc, California.
7. Place of observation Ground
8. Number of objects One (1)
9. Distance of object from observer Five (5) to eight (8) miles.
10. Time in sight Eight (8) minutes
11. Altitude fairly high altitude
12. Speed slowly
13. Direction of flight North
The object moved from an intermediate altitude in an oscillating
tactics fashion, almost to the surface of the ground and then started
climbing again.
14. Tactics fashion, almost to the surface of the ground and then started
climbing again.
15. Sound not stated
16. Size pursuit airplane
17. Color aluminum colored surface
18. Shape unconventional shape
19. odor detected not stated
20. Apparent construction apparently metallic
21. Exhaust trails not stated
22. Weather conditions not stated
23. Effect on clouds not stated
24. Sketches or photographs none
25. Manner of disappearance moved off slowly in the distance
26. Remarks: At approximately noon on 8 Jul 1947, Major Shoops, at the
attention of Col. Gilkey observed five (5) to eight (8) miles to the north
what appeared to be a thin metallic object. It appeared to be metallic
because the method in which it was flying the sun was reflected from an
apparently aluminum colored surface.

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PINC FILE 2

B/Ltr from AMT
dtd 5 Jan 1949
Subj: Project
"SIGN"

AMS ISS

1st Ind

24 Jan 1949

HEADQUARTERS, AIR WEATHER SERVICE Andrews Air Force Base, Wash-
ington 25, D. C.

TO: Commanding General, Air Materiel Command, Wright-Patterson
Air Force Base, Dayton, Ohio
ATTN: MCIAIO

Investigations by this headquarters reveal that a synoptic
weather balloon could have been at the location where sightings
were reported in the following incidents. In compiling this
list consideration was given to the wind direction and speed at
the surface and aloft at the scheduled time of balloon release, and
the location of the nearest weather station making balloon obser-
vations.

| | | | |
|----|----|-----|-----|
| 2 | 52 | 91 | 126 |
| 3 | 72 | 93 | 148 |
| 4 | 73 | 94 | 155 |
| 25 | 76 | 105 | 166 |
| 28 | 81 | 113 | 169 |
| 36 | 87 | 115 | 172 |

FOR THE CHIEF AIR WEATHER SERVICE

2 Incls:
n/o

/s/ W. A. West
W. A. WEST
Lt. Col., USAF
Adjutant General

5/1/5

824 47

Col. 5

With 194 incidents thus eliminated, there remain thirty-four which contain some evidence but have no apparent ready explanation. This statement is true only under the assumption that the evidence is accepted as reliable and accurate. When psychological and physiological factors are taken into consideration, all of these incidents can be explained rationally, as pointed out by Rand Corporation and Dr. Fitts of Air Materiel Command Aero-Medical Laboratory (see Appendixes "B" and "C").

Air Materiel Command Aero-Medical Laboratory (Dr. Paul M. Fitts -
212 Incidents considered)

There are sufficient psychological explanations for the reports of unidentified flying objects to provide plausible explanations for reports not otherwise explainable. These errors in identifying real stimuli result chiefly from inability to estimate speed, distance, and size.

All of the remaining 34 incidents are treated in detail in this report. These incidents form no pattern in regard to area of sighting, type of object, or manner of performance. There are indications, however, that some sightings were influenced by earlier reports, and probably would not have been considered unusual or reported had there been no publicity.

APPENDIX I

Project Grudge

Summary of AMC Evaluation of Remaining Reports

VII. Summary of AMC Evaluation of Remaining Reports

The remaining unexplained incidents (see Appendix "I") exhibited few common characteristics. Two of them, by statements of the reporters, would not have been made had the witnesses not read of the Lt. Ranier

incident (Incident No. 17). Most were distributed without pattern throughout the United States. A few were outside the U. S. No two descriptions of appearance or performance were exactly alike. The reported sightings occurred at various times of day and year.

APPENDIX I

In the following section of this report, each remaining unexplained incident is considered separately. It is not the intent to generally discredit the character of observers, but each case has undesirable elements, and these cannot be disregarded. The numerical designation is merely the categorical order of the incident in the project files.

1, 10, 17, 21, 29, 35, 37, 40, 51, 58, 62, 64, 68, 71, 75, 76, 77, 79, 84,

111, 122, 134, 135, 151, 152, 154, 162, 163, 176, 183, 186, 193, 207, 215, 236.

Incident No. 1 -- 8 July 1947, 0930 hours local, Muroc Air Force Base. Four witnesses, all observed two silver disc like or spherical objects against a clear bright sky. All witnesses estimated the altitude at about 6000 feet, and the speed between 500 and 600 MPH. It is possible to estimate distance and speed of an object with a fair degree of accuracy if the size is known. The distance is judged on the known size and speed on an estimate of distance, plus angular change in position (see page 3, app. C). In this incident the size could not be known, owing to the fact that the object was not identified. The time in sight and angular distance traveled were not given. However, the first witness stated he sighted the objects at 0930, and the last witness said he was called to view the objects at 1000. Time in sight is therefore assumed to be at least one-half hour. The objects reportedly traveled in a straight line. Taking the mean reported speed (550 MPH), the objects must then have traveled 175 MPH while in sight. If the objects were of such proportions as to be seen at that distance, it is believed that more details could have been observed at the first sighting. Two additional remarkable aspects of this case are:

1. A few moments previous to the sighting, the first witness was engaged in conversation. Quoting the witness, "My part in this conversation was as follows: 'Someone will have to show me one of those discs before I will believe it.'"
2. The statements of the three other witnesses were made to the first witness. All three agree almost identically with the first. It is probable, therefore, that their evidence was influenced by suggestion.

AIC Opinion: This report is a result of misinterpretation of the nature of real stimuli, probably research balloons.


UNCLASSIFIED

Incident #1, 1c, 1d, 1e -- Murco, California -- 9 July 1947

No astronomical explanation for this incident is possible.

It is tempting to explain the objects as ordinary aircraft observed under unusual light conditions, but the evidence of the "tight circle" maneuvers, if maintained, is strongly contradictory. This incident must be judged with reference to other similar incidents, which probably have a common explanation.

UNCLASSIFIED



UNCLASSIFIED

- 1. Name [illegible]
- 2. Time [illegible]
- 3. Location [illegible]
- 4. [illegible]
- 5. Occupation of observer [illegible]
- 6. Address of observer [illegible]
- 7. Place of observation [illegible]
- 8. [illegible]
- 9. [illegible]
- 10. [illegible]
- 11. Altitude [illegible]
- 12. Direction of flight [illegible]
- 13. [illegible]
- 14. Sound [illegible]
- 15. Size [illegible]
- 16. Color [illegible]
- 17. Shape [illegible]
- 18. Odor detected [illegible]
- 19. Apparent construction [illegible]
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- 99. [illegible]
- 100. [illegible]

of the objects of all the other cases which were brought before the Commission.

Witness was one of the first to arrive at the site of the sighting but by the time the additional personnel had arrived, the original object had disappeared. The witness then attempted to get personnel (medical officers) to conduct a search of the area. However, two of them sighted a large object in the sky, north end of the airfield. Five out of the six objects were seen. All looked very much like objects which had been seen in the other cases. The witness then attempted to get personnel to conduct a search of the area. However, two of them sighted a large object in the sky, north end of the airfield. Five out of the six objects were seen. All looked very much like objects which had been seen in the other cases.

Witness: Continually other personnel

Witness: [Redacted]

1. Date: 10/1/54
2. Location: 1000 ft. above ground
3. Name of object: 1000 ft. above ground
4. Description of object: 1000 ft. above ground
5. Composition of object: 1000 ft. above ground
6. Material of object: 1000 ft. above ground
7. Place of observation: 1000 ft. above ground
8. Number of objects: 2 at first - 1 at second
9. Distance of object from observer: 1/2
10. Altitude: 1/2
11. Direction of flight: 1/2
12. Direction of flight: 1/2
13. Direction of flight: 1/2
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97. Direction of flight: 1/2
98. Direction of flight: 1/2
99. Direction of flight: 1/2
100. Direction of flight: 1/2

1998年12月15日

Verifications: Confirmed by other sources.

UNCLASSIFIED

1. Name: [REDACTED]
2. Date: 10-1-54
3. Location: [REDACTED] Air Force Base, Calif.
4. Name of observer: [REDACTED]
5. Occupation of observer: [REDACTED] Officer
6. Address of observer: [REDACTED] [REDACTED]
7. Place of observation: [REDACTED] [REDACTED]
8. Number of objects: 1 - two the first in [REDACTED]
9. Distance of object from observer: 1/2 mi.
10. Time of day: 1/2
11. Altitude of object: 1000 ft.
12. Shape: [REDACTED]
13. Direction of travel: North to South
14. Motion: [REDACTED] [REDACTED] [REDACTED]
15. Sound: [REDACTED] [REDACTED] [REDACTED]
16. Size: N/S
17. Color: [REDACTED]
18. Shape: [REDACTED]
19. Odor reported: N/S
20. Apparent altitude: 1/2 mi.

Some three or four years after the outbreak of the war, the
 situation in the United States was such that the
 Government was unable to supply the necessary
 material for the production of the
 war effort.

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Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#15, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 54, 55, 56, 57, 58, 59, 61,
75, 76, 77, 79, 84, 103, 111, 122, 135, 151, 152, 154, 152,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,
227, 236, 241, 242, 243, 244, 134.


Incident #4 -- Rogers Dry Lake, California -- 8 July 1947

There is no astronomical explanation for this incident.

Is there any definite reason why the object observed
could not have been a bursted weather balloon?

0

0





[REDACTED]

On the 6 July 1947 at 11:50 the undersigned was sitting in an observation truck located in Area #3, Rogers Dry Lake, was gazing upward toward a formation of two (2) P-52's and an A-26 aircraft flying at 20,000 feet, preparing the cut out of a seat ejection experiment, when I observed a rounded object, white aluminum in color, which at first resembled a parachute canopy. The first impression was that a premature ejection of the seat and dummy had occurred. This body was ejected at a determined height lower than 20,000 feet, and was falling at three (5) times the rate observed for the parachute which ejected thirty minutes later. As it fell it drifted slightly north of due west against the prevailing wind, toward Mount Wilson. The speed, horizontal motion could not be determined, but appeared slower than the maximum velocity P-50 aircraft.

As this object descended through a low enough level to permit observation of its lateral silhouette, it presented a distinct ovalar outline, with two (2) projections on the upper surface which might have been thick fins or ribs. These crossed each other at intervals, suggesting either rotation or oscillation of slow type.

No smoke flames, propeller marks, engine noise, or other observable or visible means of propulsion were noted. The color was silvery, resembling aluminum painted fabric, and did not appear as dense as a parachute canopy.

When the object dropped to a level such that came into line of vision of the mountain tops, it was lost to the vision of the observer.

It is estimated that the object was in line of vision about 90 seconds. Of the five (5) people sitting in the observation truck, four (4) observed this object and made remarks about it. These people include:

Mr. [REDACTED] - Civilian, Wright Field, Dayton, Ohio.
(Other names not given)

The following is my own personal opinions about this object:

1. I think it was a manmade object, as evidenced distinctly by the outline and functional appearance.
2. It's size was not far from 25 feet with a parachute canopy.
3. The path followed by this object appeared as though it might have been dropped from a great height.

Seeing this was not a hallucination or other fancies of a sense.

[REDACTED]

1 1 [REDACTED] [REDACTED]

UNCLASSIFIED
CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

Incident # 4.

1. Date 6 July 1967
2. Time 11:50
3. Location Area # 3, Rogers Dry Lake, California.
4. Name of observer Captain John Paul Strapp
5. Occupation of observer Flight Test
6. Address of observer Maroo Army Air Field, Maroo, California.
7. Place of observation Observation Track, Area #5, Rogers Dry Lake, Calif.
8. Number of objects One (1)
9. Distance of object from observer 20,000 feet
10. Time in sight 90 seconds
11. Altitude lower than 20,000
12. Speed slower than the maximum velocity 50-60 aircraft
13. Direction of flight Slightly north of due west against prevailing wind
14. Tactics rotation or oscillation of slow type (suggested by 2 fins or
nubs on the upper surface which crossed each other at intervals)
15. Sound not stated
16. Size About 50' d
17. Color silvery
18. Shape resembled a parachute canopy at first then assumed ovalar shape
19. Odor detected not stated
20. Apparent construction It presented a distinct ovalar outline, with two (2)
projections on the upper surface which might have
been thick fins or nubs. These crossed each other at
intervals, suggesting either rotation or oscillation
21. Exhaust trails none of slow type.
22. Weather conditions not stated
23. Effect on clouds not stated
24. Sketches or photographs none
25. Manner of disappearance Dropped to a level such that comes into line of
vision of the mountain tops.
26. Remarks: (over)

ENC FILE 4

DOWNGRADED AT 12 YEAR
INTERVALS; NOT AUTOMATICALLY
DECLASSIFIED DOD DIR 5200.10

B/Ltr from AMT
dtd 5 Jan 1949
Subj: Project
"SIGN"

AMS DSS

1st Ind

24 Jan 1949

HEADQUARTERS, AIR WEATHER SERVICE Andrews Air Force Base, Wash-
ington 25, D. C.

TO: Commanding General, Air Materiel Command, Wright-Patterson
Air Force Base, Dayton, Ohio
ATTN: MCIAKO

Investigations by this headquarters reveal that a synoptic
weather balloon could have been at the location where sightings
were reported in the following incidents. In compiling this
list consideration was given to the wind direction and speed at
the surface and aloft at the scheduled time of balloon release, and
the location of the nearest weather station making balloon obser-
vations.

| | | | |
|----|----|-----|-----|
| 2 | 52 | 91 | 126 |
| 3 | 72 | 93 | 148 |
| 4 | 73 | 94 | 155 |
| 25 | 78 | 105 | 166 |
| 28 | 81 | 113 | 169 |
| 36 | 87 | 115 | 172 |

FOR THE CHIEF AIR WEATHER SERVICE

2 Incls:
n/e

/s/ W. A. West
W. A. WEST
Lt. Col., USAF
Adjutant General

Alfred

1940-1941

[illegible]

$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

[REDACTED]

UNCLASSIFIED

Incident #83 -- between Boise & Meridian, Idaho -- 9 July 1947

There appears to be a time discrepancy in this incident: the summary report states that the object was in view 10 to 30 seconds, yet indicates that the observer had time to call a weather station to inquire about balloon releases, and also to expose 10 seconds of 8 mm. film.

In any event, however, besides the fact that no smoke trail was indicated, tactics of the object preclude the possibility of its having been astronomical; meteors do not execute "slow rolls" or climb upward.

A better estimate of speed is needed. The possibility remains that the object may have been an unsymmetrically-painted balloon.

[REDACTED]

[REDACTED]

Daily News Tribune, July 12, 1947

Saucers, If Any, Fading Away To Blue Yonder

Chicago, July 9 (AP).—The mysterious flying saucers all but disappeared today.

Every report that one of the discs had been found was proved false, and the numbers of reports from persons who claimed to have seen saucers in the sky dropped to a trickle.

Army Air Force headquarters in Washington was reported to have delivered a blistering rebuke to officers at the Maxwell, N. C., air base for announcing yesterday that a "flying disc" had been found on a New Mexico ranch. The "disc" turned out to be the remnants of a weather observation balloon, of a type used by the Army.

At Boise, Idaho, Dave Johnson, aviation editor of the Idaho Statesman, reported he had taken motion pictures of a black object he said might be a disc. He said he was able to get only about 10 feet of film before the object disappeared in the sky.

Statement of
at Police, Idaho

11/12/1941

On the 11th day of November, 1941,

I, [redacted], of the County of [redacted], State of Idaho, do hereby certify that [redacted]

is a resident of the County of [redacted], State of Idaho, and is a member of the [redacted]

and is a member of the [redacted] and is a member of the [redacted]

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The following information is being furnished to you for your information only. It is not intended to be used for any other purpose.

The first of these is the fact that the United States has a large and growing population of Negroes. This is a fact which has been recognized by the United States government and the United States people for many years.

The second of these is the fact that the United States has a large and growing population of Negroes. This is a fact which has been recognized by the United States government and the United States people for many years.

The third of these is the fact that the United States has a large and growing population of Negroes. This is a fact which has been recognized by the United States government and the United States people for many years.

The fourth of these is the fact that the United States has a large and growing population of Negroes. This is a fact which has been recognized by the United States government and the United States people for many years.

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The seventh of these is the fact that the United States has a large and growing population of Negroes. This is a fact which has been recognized by the United States government and the United States people for many years.

The eighth of these is the fact that the United States has a large and growing population of Negroes. This is a fact which has been recognized by the United States government and the United States people for many years.

The ninth of these is the fact that the United States has a large and growing population of Negroes. This is a fact which has been recognized by the United States government and the United States people for many years.

Page 1 of 1

1. The first part of the document is a letter from the

Director

to the Secretary of the Department of the Interior.

2. The second part of the document is a letter from the

Secretary of the Department of the Interior to the

Director of the Bureau of Land Management.

3. The third part of the document is a letter from the

Director of the Bureau of Land Management to the

Secretary of the Department of the Interior.

4. The fourth part of the document is a letter from the

Secretary of the Department of the Interior to the

Director of the Bureau of Land Management.

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Secretary of the Department of the Interior.

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Secretary of the Department of the Interior to the

Director of the Bureau of Land Management.

9. The ninth part of the document is a letter from the

Director of the Bureau of Land Management to the

Secretary of the Department of the Interior.

10. The tenth part of the document is a letter from the

Secretary of the Department of the Interior to the

Director of the Bureau of Land Management.

11. The eleventh part of the document is a letter from the

Director of the Bureau of Land Management to the

Secretary of the Department of the Interior.

Page 100 - 100 of 100

[illegible][illegible]

the 1990s, the number of people in the world who are under 15 years of age is expected to increase from 1.1 billion to 1.5 billion. The number of people aged 65 and over is expected to increase from 200 million to 400 million. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion. The number of people aged 15 and over is expected to increase from 3.5 billion to 4.5 billion.

[illegible]

1000

[REDACTED]

UNCLASSIFIED
CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

122
Incident # 83

1. Date 9 July 1947
2. Time About 12:17
3. Location Between Boise & Meridian
4. Name of observer [REDACTED]
5. Occupation of observer N/S
6. Address of observer Boise, Idaho
7. Place of observation Air
8. Number of objects 1
9. Distance of object from observer over a mile
10. Time in sight 10-30 seconds
11. Altitude N/S
12. Speed great
13. Direction of flight
14. Tactics slow roll, climbed with jerky rising motion
15. Sound N/S
16. Size 25 cent piece
17. Color black
18. Shape round
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails N/S
22. Weather conditions part cloudy
23. Effect on clouds N/S
24. Sketches or photographs sketch of movement
25. Manner of disappearance lost sight of the object
26. Remarks: (over) [REDACTED]

DOWNGRADED AT 15 YEAR
INTERVALS BY AUTOMATICALLY
DECLASSIFIED. DOD LTR 6200.10

[REDACTED]

Observer flying a National Guard AT-6 was on an easterly heading pointing toward Gower Field and had flown that course for a minute when there appeared in the left hand portion of his field of vision a round black object. Due to its erratic movement he first thought it a weather balloon. Calling the weather station he ascertained that no release had been made for several hours. He then exposed 10 seconds duration of 8 mm motion picture film. Centering his gaze once more on the object he observed it to roll so that its edge was presented. At this time it flashed once in the sunlight. It then appeared as a thin black line. Then it performed a maneuver which looked as if it had begun a slow roll - (barrel roll) which instead of being completed was broken off at about the 180° point. The object rolled out of the top of the maneuver at this point and observer lost sight of it. Performance viewed against background of clouds. Object appeared relatively as the size of a twenty-five cent piece. Observer could not estimate the speed. He thought tho that it was very great



The above design portrays the movements of the object. At all times the object appeared black. Positions (1) (2) and (3) show the jerky rising motion. Position (4) is where it rolled presenting its edge to the observer. It then followed the dotted line, rolling over the top of the maneuver and disappearing at position (5).

[REDACTED]

[REDACTED]

Dr HYNEX'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#15, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 154, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 129, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 66, 71,
75, 76, 77, 79, 84, 105, 111, 122, 136, 151, 152, 154, 162,
166, 172, 176, 183, 186, 193, 207, 215, 223, 224, 226, 226,
227, 236, 241, 242, 243, 244, 134.

[REDACTED]

UNCLASSIFIED

Incident #221 -- Midland, Michigan -- 9 July 1947

From the chemical analysis (as reported in this incident) of the material turned in to the laboratory, it is evident that there is no astronomical explanation for the object. Meteorites do not include in their contents silver pellets or magnesium hydroxide.

This incident was evidently a prank or a private experiment. (Observer may or may not have been the instigator.) Since the event occurred on July 9, it is possible that chemicals left over from a Fourth of July celebration were used; the magnesium content might imply this.

[REDACTED]

No. 221: No information.

HEADQUARTERS
AIR WEATHER SERVICE
Andrews Air Force Base
Washington 25, D. C.

In Reply
Refer To: AFS DSS

11 May 1949

SUBJECT: Unidentified Flying Objects

TO : Commanding General
Air Materiel Command
Wright-Patterson Air Force Base
Dayton, Ohio
ATTN: MC1AXO-3

1. Reference is made to letter from your headquarters, SCIAIS, dated 9 March 1949, subject "Unidentified Flying Objects," and first indorsement thereto by this headquarters, dated 31 March 1949.

2. The incident summaries 173 through 233 have been checked against routine weather-balloon ascents made by the Air Force, Navy and Weather Bureau. Comments based on this review are inclosed.

3. It is recommended that the "Guide To Investigation Of Unidentified Aerial Objects" be changed as follows: Item 13, "Direction of Flight of Object," should be clarified so that vertical and horizontal motions are distinguished if possible, and so that motion is specified as the direction towards which the object appears to move. "Relative to Radar Settings" should include a statement of the type of radar set used.

FOR THE CHIEF, AIR WEATHER SERVICE

2 Incls:
1 - Incident Summaries
2 - Comments 173 thru 233

/s/ W. A. West
W. A. WEST
Lt. Col., USAP
Adjutant General

UNCLASSIFIED

INCIDENT NO. 221

1. Date of Observation 9 July 1947 Date of Interview 11 July 1947
2. Exact Time (local) 1700-1715
3. Place of Observation Midland, Michigan
4. Position of observer Ground
5. What attracted attention to object Puff Noise
6. Number of objects One
7. Apparent size of Bushel Basket
8. Color of object White Sparkling Fire
9. Shape Ball
10. Altitude 1 foot off ground
11. Direction from observer
12. Distance from observer 100 feet
13. Direction of flight of object(s)
14. Time in sight 10-20 seconds
15. Speed Stationary
16. Sound and odor Puff Noise
17. Trail None
18. Luminosity Intense white sparking light, like 4th July sparklers
19. Projections None
20. Maneuvers None
21. Manner of disappearance Died out
22. Weather No Clouds
23. Additional information concerning object
24. Other Conditions

()

RECEIVED
JUL 11 1947
U.S. AIR FORCE
MIDLAND, MICHIGAN

UNCLASSIFIED

Page 2

Incident 221

Name and address of observer: [REDACTED]

Occupation and hobbies:

Employee Dow Chemical Co.
PhotographyComments of Interrogator relative to intelligence and character of observer(s):
[REDACTED]

NARRATIVE SUMMARY:

On Friday afternoon, July 11, [REDACTED] was contacted by the writer at the Austin Clockworks regarding the material substance he had given Mr. R. S. Spencer, physicist at CRO Building, to be examined. A summary of the incident as related by Lane was as follows: On Wednesday evening, July 9, Lane left the Austin Construction Company at 4:30 P.M., drove to his home out West Main Street (WFD #3), and accompanied by his wife, [REDACTED], went looking for huckleberries in the Dow Forestry Area across the P. M. railroad tracks from their home, and in back of the Old Bromine Plant. While in this area, Lane and his wife, on hearing a 'puff' noise, turned around and saw, about a hundred feet away, a ball of white sparkling fire about the size of a bushel basket, burning about a foot or so off the ground. [REDACTED] described this fire as reminding him of sparklers as used in fireworks celebrations. The fire died out in about 15 or 20 seconds, the time being about 5:00 or 5:15 P.M. when this fire occurred. Lane went back to examine the spot where the fire was seen; his wife hesitated to do so at first, being frightened, and noticed a peculiar formation on the sand, describing it as like a drop of wet cement about two inches in diameter and having a thin crust. The [REDACTED] returned home where [REDACTED] obtained a clean tin can and returned to the site alone and gathered this formation, having to break the crust in order to place it in the can, the sand and crust being cool then and [REDACTED] stated that about 20 minutes had elapsed since seeing the fire. The can in which this material was gathered, [REDACTED] believes, had contained lacquer, having been washed out with acetone a few years ago. [REDACTED] then gave this material to [REDACTED] the following morning, telling [REDACTED] the incident and stating as was suggested in what the material might be.

Sept 3, 1947

1747
DOWNGRADED AT 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1041 1

Upon interview by FBI Agents, [redacted] told substantially the same story, but Mrs. [redacted] was reluctant to talk and very indefinite about what happened. There were marked discrepancies in their stories.

██████████ is known to have in his possession a small quantity of luminous paint, radio active, to be an amateur photographer and to have a limited knowledge of chemistry and physics. He is described as ██████████ ██████████ to plant protection officers and interested in photography and electricity. ██████████ is white, was born May 7, 1902, at Prescott, Michigan. He is 5' 9 1/2", weighs 145 pounds, has dark brown hair, curly hair, married in 1924, has two children, a son and a daughter. He was employed from 1913 to 1923. He was employed from 1924 to 1926, for which he served a thirty day sentence.

Neither [REDACTED] nor [REDACTED] was able to provide information regarding the activities of the [REDACTED] group.

1. The first group of people who are not in the labor force are those who are not in the labor force because they are not in the labor force.

1. $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

DEPARTMENT OF THE ARMY
OFFICE OF THE CHIEF, CHEMICAL CORPS
WASHINGTON 25, D. C.

26 November 1948

UNCLASSIFIED

MEMORANDUM FOR: MAJOR AARON J. BOGGS
U.S. Air Force
Room 5E-159, Pentagon

SUBJECT: Flying Disc

Forwarded herewith is the information that you have asked for in regard to the analysis of certain materials discussed by the Dow Chemical Company at Midland, Michigan.

FOR THE CHIEF, CHEMICAL CORPS:

2 Incls
Memo dtd 11 Oct 48
fm Dr. Grebe to Col Greasy
cy of ltr fm Dow Chem.Co.
to Dr. Grebe dtd 22 Sept 48

John F. Gay
JOHN F. GAY
Major, Cal C
Chief, Liaison Office, R & E Div

RE-INTERPRETED AT 10 YEAR
INTERVAL
10-11-58
10-11-58
10-11-58

UNCLASSIFIED

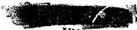
11 October 1948

MEMORANDUM FOR COLONEL WILLIAM M. CREESEY

SUBJECT: Flying Disc

1. While at Midland last Thursday and Friday, I checked quite extensively into the report by Mr. and Mrs. [redacted] concerning the mysterious fire and the remnants of the same that they saw and collected last summer.
2. I find that there was an FBI investigation which was made by a man named [redacted], now at the Detroit office, and it would be well to get any additional information he may have dug up at the time.
3. The only technical point that would tend to discredit the story in a very slight way is that the particular spectrum analysis that was made of the sand that was supposed to have been picked up with the sample of fused mineral matter, which contained nuggets of silver, had a different analysis from the sand picked up subsequently in the general area. It had rained, however, in the meantime, which would remove any magnesium hydroxide that might have been around and could also have changed the analysis by washing any of the fine dusts and condensed metal oxides down into deeper layers.
4. Another item that was noticed was that there was no evidence of any scorched vegetation. This, however, was not considered conclusive by Mr. [redacted], who was one of the first visiting the site afterwards. It is also interesting to notice that Mr. [redacted] must have been sincere in thinking that it was a meteorite and that the metal was platinum.
5. I have brought along a sample of the fused mineral matter that was found surrounding the silver pellets, part of which has been ground into a fine dust for purposes of analysis. The silver nuggets that were recovered are still on hand and will be forwarded as will also additional reports on analyses made at the time.
6. We did not contact the [redacted] family in order not to arouse any undue interest and discussion. As a whole, it would appear to us that every bit of the evidence found should be considered seriously as an indication that a self-consuming missile capable of producing a considerable amount of smoke and fire and leaving behind only the minimum residue required to produce a battery and radio transmitter is possible and has probably occurred.

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THE DOW CHEMICAL COMPANY
MIDLAND - MICHIGAN

September 22, 1948

Dr. J. J. Grebe,
Civilian Technical Advisor
Research & Engineering Div, OCCmC
Building No. 1
Army Chemical Center
Edgewood, Maryland

Dear John:

In answer to your letter of September 17, I am sending to you the report by Edward Fales, of our Dow Plant Protection Department. This summarizes the evidence, or otherwise, on Midland's claim to fame in the flying saucer business.

Best regards -



D
Encl.

F.S. Dr. Beamer found the material radio active sufficient to count. The radio activity was apparently due entirely to thorium and it was believed that this could have arisen from the use of a little luminous paint.

C O P Y



DOWN GRADED AT 12 YEAR

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THE DOW CHEMICAL COMPANY
MIDLAND - MICHIGAN

July 29, 1947

RE: PRELIMINARY REPORT ON

221
1. On Friday afternoon, July 11, [redacted] was contacted by the writer at the Austin Clockroom regarding the material substance he had given [redacted], physicist at 280 Building., to be examined. A summary of the incident as related by [redacted] was as follows: On Wednesday evening, July 9, [redacted] left the Austin Construction Company at 4:30 P. M., drove to his home out [redacted] and accompanied by his wife, [redacted], went looking for huckleberries in the Dow Forestry Area across the P.M. railroad tracks from their home and in back of the Old Bromine Plant. While in this area [redacted] and his wife on hearing a 'puff' noise, turned around and saw, about a hundred feet away, a ball of white sparkling fire about the size of a bushel basket burning about a foot or so off the ground. [redacted] described this fire as reminding him of sparklers as used in firework celebrations. The fire died out in about 15 or 20 seconds, the time being about 5:00 or 5:15 P.M. when this fire occurred. Lane went back to examine the spot where the fire was seen; his wife hesitated to do so at first, being frightened, and noticed a peculiar formation on the sand, describing it as like a drop of wet cement about two inches in diameter and having a thin crust. The [redacted] returned home where [redacted] obtained a clean tin can and returned to the site alone and gathered this formation, having to break the crust in order to place it in the can, the sand and crust being cool then and [redacted] stated that about 20 minutes had elapsed since seeing the fire. The can in which this material was gathered, [redacted] believes, had contained lacquer, having been washed out with acetone a few years ago. [redacted] then gave this material to Mr. Spencer the following morning, telling Spencer the incident and stating he was interested in what the material might be.

2. [redacted], accompanied Mr. R. F. Boyer, Mr. R. S. Spencer, both of the Physical Research Laboratory, and the writer to a sandy spot in back of the Old Bromine Plant, and stated that was where he and his wife had seen the ball of fire. At this location there is a sand spot about 20 feet long and 8 feet wide on the side of a little 'mud hole' the old road leading from the Bromine Plant back under the railroad tracks. The distance from the plant buildings being approximately 1/4 of a mile and about 100 feet west of the railroad tracks. The writer could notice nothing unusual about the area, there were no indications of a fire such as scorched weeds or brush that were around the spot. Mrs. [redacted] was contacted at her home but only stated the same story her husband had given. She did emphasize, however, that

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-2-

she had not told anyone of the strange occurrence except to their son and daughter, Allen Lee, employed at Mads Motors, and Faye Laura, stating she didn't think anyone would believe the story.

3. After returning to the plant site and leaving Mr. [redacted] and Mr. [redacted] [redacted] asked the writer if they had given any further explanation on what the material might be other than what was told him. (Mr. [redacted] told [redacted] the sand was giving off an ammonia odor and that preliminary tests show that the nugget was silver.) [redacted] then asked if the writer thought the findings or reports that the Physics Lab. might derive would be told to him. He further asked what the writer thought of the newspaper articles on 'flying discs', and then stated he didn't know just what to believe in the articles. [redacted] commented on how the atomic bomb secret had been kept for a long period while under development. A request was made by [redacted], that when the Physics Lab. was through with the silver nugget that it be returned to him, stating that he believed it might be platinum until told differently by Mr. [redacted]. [redacted] also stated he had told no one the story of the incident except to Mr. [redacted] and the men who were with [redacted] in the Physics Lab. on Thursday morning, saying he didn't want people to think he was crazy or making up the story. However, when [redacted] was called to the Austin Clockroom by Plant Protection Officer Morden to go out to the site, [redacted] did start to tell Morden what it was about, stating he believed he had the remains of a flying saucer. [redacted] informed the writer that he had become acquainted with Mr. Spencer some time ago while discussing photographic materials.

4. The entire area around the sand spot where the fire was stated to have been seen has been checked by Mr. [redacted], Dow Forestry Dept., and the writer, and there was no indications found there being a fire or flash. There had been several rain showers between the time the fire was seen and when this area was investigated. One peculiarity found is that this sand spot is the most prominent sand spot in size in the entire area. Also the road leading by the knoll had been covered with cinders from the Dow refuse dump a few years ago and there are a few pieces of cinders scattered in the sand bed making it possible for the silver nugget to have been carried there from the dump, if such a piece of silver had ever been thrown away from one of the labs in the Dow plant. Samples of sand taken from this spot have showed no signs of giving off the Ammonia odor like the sand gathered by [redacted].

5. [redacted] was again contacted on Wednesday, July 16, and he immediately inquired if any results had been determined. In the conversation that followed, [redacted] was informed that no results had been told at that time but that tests were still being done at the Austin Lab. [redacted] expressed concern in causing as much trouble, claiming he didn't understand why so much time was being wasted unless something had shown up. When the writer stated there was a tendency to believe the material might be radio active, [redacted] quickly exclaimed, "so that is it, so that is it". But upon questioning him as to what he meant [redacted] was evasive in answering, stating he knew it had to be something to warrant all the

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concern that had been shown. When asked if he was sure the sand spot was the site where he had seen the fire the answer was that he was positive. Nothing more than this was discussed during the talk, no mention was made whatsoever of flying saucers or atomic bombs.

6. Information from Mr. [redacted] questionnaire shows he was born May 7, 1902 at Friesland Michigan. He attended school there through the 10th grade and served in the U. S. Army from 1918 to 1923. He stated he lived in Flint from 1923 to 1931, employed at Chevrolet Motors 1923-1925 (Electrician), Buick Motors 1925-1928 (Electrician), Michigan Bell Telephone 1928-1929 (Cable Splicer), and Consumers Power Company 1929-1931 (Electrician). [redacted] employment record at The Dow Chemical Company is as follows:

██████████ has been employed at the Southeastern Electrical Company (Austin Construction Company sub-contractor) since August 5, 1941, his classification being of an electrician. In May of 1945 ██████████ requested a five weeks leave of absence, stating he wished to attend school. When asked if he was going to an electrical school ██████████ replied he didn't know and passed it off by saying he wanted to gain more knowledge. ██████████ was on Leave of Absence from May 15, 1945 until June 25, 1945, but never mentioned anything about the school. ██████████ supervision stated ██████████ ██████████. Again on July 15 of this year Lane was asked what school he had attended, by Mr. Delaney, Supervision Office, but all ██████████ would answer was that it was a little electrical school in Wisconsin. During this period ██████████ was at ██████████ ██████████ ██████████ ██████████ March 29, 1946 through April 8, 1946; May 13, 1946 through May 17, 1946; July 4, 1946 through July 7, 1946; August 10, 1946, through August 27, 1946.

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-4-

7. [redacted] was described as follows: (a) [redacted] to Plant Protection Officers. Once when [redacted] company rule [redacted] Interested in articles in scientific and electrical magazines. (b) [redacted] at Austin. Recently, when asked by a fellow worker with whom he has worked the past five years to tell how to fix an auto generator, which had broken during the week-end, Lane replied he knew nothing about them. It is well known by the employees at Austin that Lane is well qualified as a generator repairman. (c) [redacted] World. [redacted] (d) [redacted] good worker, very interested in electricity and photography. Serious over articles in Popular Mechanic magazine. Would be capable of bringing some material to the plant to be tested and faking an interesting story, just to find out the true results of some experiment of his.

8. Mr. [redacted] states the preliminary tests of the material show the contents to be as follows: Ordinary sand, not radio active, but giving off an ammonia gas. A silver nugget, almost pure except for sand mixed in it, not radio active. Melted or fused sand which gives off ammonia, has little droplets of silver melted in the sand and some other material which is not radio active. The fused sand is similar and has some characteristics of the Los Alamos sand but it is not believed to be the same.

(Sgd.) [redacted]

BBF:lms

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Physical Res. Lab.

THE DOW CHEMICAL COMPANY

Spectroscopy Laboratory

Report No. 23759

Problem No. 115

TO: Physical Res. Lab.--R.S.Spencer

BY: [REDACTED]

SUBJECT: Analysis of White Metal Sample

CHARGE NO: 1218-02-47200

SIGNED: /s/ [REDACTED]

This irregular somewhat rounded pellet is principally silver. It contains 1 to 10 percent silicon probably as sand picked up before the metal solidified.

The sample includes also the following impurities,

| | |
|---------------|---------------|
| Ca - .01-.1 | Cu - .005-.05 |
| Na - .01-.1 | Mn - .001-.01 |
| Fe - .01-.1 | Zn - .001-.01 |
| Mg - .01-.1 | Pb - .005-.05 |
| Al - .001-.01 | Hg - .01-.1 |
| Ti - <.001 | Ni - <.0005 |

and the sand,

| |
|-------------------------|
| Ca, Mg, Al, Ti - .01-.1 |
| Na, Fe - .1-1 |
| Hg - <.01 |
| Mn, Zn, Pb - .001-.01 |
| Cu - .005-.05 |
| Ni - .0005-.001 |

Page 779

7-11-67

MAU:mbl

3


C O P Y

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Physical Res. Lab

THE DOW CHEMICAL COMPANY

Supplement to
Report No. 23759

Spectroscopy Laboratory

Problem No. 115

TO: Physical Res. Lab.--R. S. Spencer BY: 

SUBJECT: Analysis of White Metal Sample

CHARGE NO: 1218-02-47200

SIGNED: /s/ 

Any radioactivity possessed by this sample is too low to blacken a sensitized photographic plate during 60 hours of contact.

The most probable radioactive elements (radium, uranium, and thorium) if present, have too low a concentration to be detected by ordinary spectrographic means.

Pl. 786,787

7-31-47

MAU:mb1

3


cc: Physical Res. Lab.
J. J. Grebe

C O P Y
THE DOW CHEMICAL COMPANY
Spectroscopy Laboratory

UNCLASSIFIED

Report No. 24282

Problem No. 115

TO: F. Pales - Plant Protection
R. S. Spencer, -Physical Res. Lab.

BY: [REDACTED]

SUBJECT: Analysis of Sands

CHARGE NO. 1218-02-47200-

SIGNED: /s/ [REDACTED]

The following analysis on the unknown sand supersedes the analysis given in report 23759 since that sample was very small.

| | <u>Known Sand</u> | <u>Unknown Sand</u> | <u>Opaque Portion</u>
<u>from unknown</u>
<u>sand</u> | <u>Fine Powder</u>
<u>from unknown</u>
<u>sand</u> |
|----|-------------------|---------------------|---|--|
| | <u>#1 and #2</u> | | | |
| Si | chief constituent | c.c. | c.c. | 1-10% |
| Fe | 0.5-5% | .05-.5% | 1-10 | 1-10 |
| Al | .5-5 | .01-.1 | 1-10 | .1-1 |
| Ca | .1-1 | .05-.5 | .5-5 | .5-5 |
| Na | .1-1 | .01-.1 | .5-5 | <.01 |
| K | .1-1 | .01-.1 | .1-1 | ? |
| Ti | .01-.1 | .005-.05 | 1-10 | .1-1 |
| Ag | .001-.005 | .01-.1 | .5-5 | .1-1 |
| Mg | .005-.05 | .001-.01 | .1-1 | .01-.1 |
| Sn | | | .01-.1 | .1-1 |
| Mn | .001-.01 | .0005-.001 | .05-.5 | .001-.01 |
| Cu | .005-.05 | .001-.01 | .01-.1 | .001-.01 |
| SA | .001-.01 | .005-.05 | .001-.01 | .001-.01 |
| V | .001-.01 | .001-.01 | .01-.1 | .001-.01 |
| Ni | | | .01-.1 | .0005-.001 |
| Zn | .001-.01 | .0005-.001 | .001-.01 | |

C O P Y

cc: Physical Res. Lab.
J. J. Grebe

C O P Y
THE DOW CHEMICAL COMPANY
Spectroscopy Laboratory

UNCLASSIFIED
Report No. 24282
Problem No. 115

TO: F. Fales - Plant Protection
R. S. Spencer, -Physical Res. Lab.

BY: [REDACTED]

SUBJECT: Analysis of Sands

CHARGE NO. 1218-02-47200-

SIGNED: /s/ [REDACTED]

The following analysis on the unknown sand supersedes the analysis given in report 23759 since that sample was very small.

| | <u>Known Sand</u> | <u>Unknown Sand</u> | <u>Opaque Portion</u>
<u>from unknown</u>
<u>sand</u> | <u>Fine Powder</u>
<u>from unknown</u>
<u>sand</u> |
|----|-------------------|---------------------|---|--|
| | <u>#1 and #2</u> | | | |
| Si | chief constituent | c.c. | c.c. | 1-10% |
| Fe | 0.5-5% | .05-.5% | 1-10 | 1-10 |
| Al | .5-5 | .01-.1 | 1-10 | .1-1 |
| Ca | .1-1 | .05-.5 | .5-5 | .5-5 |
| Na | .1-1 | .01-.1 | .5-5 | <.01 |
| K | .1-1 | .01-.1 | .1-1 | ? |
| Ti | .01-.1 | .005-.05 | 1-10 | .1-1 |
| Ag | .001-.005 | .01-.1 | .5-5 | .1-1 |
| Mg | .005-.05 | .001-.01 | .1-1 | .01-.1 |
| Sr | | | .01-.1 | .1-1 |
| Mn | .001-.01 | .0005-.001 | .05-.5 | .001-.01 |
| Cu | .005-.05 | .001-.01 | .01-.1 | .001-.01 |
| Co | .001-.05 | .005-.05 | .001-.01 | .001-.01 |
| V | .001-.01 | .001-.01 | .01-.1 | |
| Bi | | | .01-.1 | .0005-.001 |
| Ge | .001-.01 | .0005 | .001-.01 | |
| As | | | .001-.01 | |

C O P Y

~~SECRET~~
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Page 2

Report No. 24282

| | <u>Known Sand
#1 and #2</u> | <u>Unknown Sand</u> | <u>Opaque Portion from
Unknown sand</u> | <u>Fine Powder from
Unknown sand</u> |
|----|---------------------------------|---------------------|---|--|
| Th | <.01 | 5-10 | <.01 | c.c. |
| Sr | .001-.01 | .001-.01 | | ? |
| Pb | .0005 | | .001-.01 | |
| Bi | | | | .01-.1 |

Differences other than those indicated in the above analyses include the much darker color of the known sand which is not affected by heating above 250 degrees. The unknown sand is a much lighter color, especially after the fine powder is sifted out of it. This fine powder is chiefly thorite (ThO_2) and constitutes 5 to 10 percent of the sample and also gives to its low radioactivity.

After removing the powder the remainder of the unknown sample was hand picked to give an opaque portion constituting less than a tenth of the total leaving almost pure silica (SiO_2). The above analysis indicates that this opaque portion does not contain any thorium. The x-ray shows it to be silica, SiO_2 ; hematite, Fe_2O_3 ; and a feldspar group, anorthoclase, (Na K) AlSi_3O_8 probably with anorthite, $\text{CaAl}_2\text{Si}_2\text{O}_8$.

9-10-47
WAV:mba

4

Copied 19-11-48

1

~~SECRET~~

Contingency 164

Norm. Telecom

2 Dec 48

CSAF ITEM 4/ [REDACTED]

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DOES PROJECT QUOTE SIGN UNQUOTE HAVE DETAILS OF UNIDENTIFIED
FLYING OBJECT INCIDENT WHICH OCCURRED ON 9 JULY 1947, NEAR MIDLAND,
MICHIGAN. THIS INCIDENT INVOLVED OBSERVATION OF A BALL OF WHITE
FIRE WHICH WAS FIRST OBSERVED A FOOT OR SO OFF THE GROUND BY A MR [REDACTED]
AND HIS WIFE. A CHEMICAL ANALYSIS WAS SUBSEQUENTLY MADE ON THE
GROUND AREA AFFECTED AND REVEALED SILVER PELLETS AND ABNORMAL AMOUNT OF
MAGNESIUM HYDROXIDE. DETAILED REPORT OF INCIDENT, THE CHEMICAL ANALYSIS
AND OPINIONS OF DR GREBE, OFFICE, CHIEF OF CHEMICAL CORPS, HAVE BEEN MADE
AVAILABLE TO DAB AND CAN BE FORWARDED UPON INDICATION OF DESIRE FOR THIS
MATERIAL FROM HQ. DQUARTERS AND.

T-80239-6

DOWN TO IT IS YEAR
INTERVAL
DECLASSIFIED
MAY 1997
BY 62613

[REDACTED]
UNCLASSIFIED

32V

11-193
23 Dec 48

UNCLASSIFIED
Incident 221

CSAF ITEM 5 / [REDACTED] /

REFERENCE AMC ITEM 4 PM TT 21 DECEMBER, FULL INFORMATION
RELATIVE MIDLAND, MICHIGAN, INCIDENT WILL BE FORWARDED

HQS AMC ATTENTION: PROJECT "SIGN"

END CSAF ITEM 5 / [REDACTED]

ITEM -4 / [REDACTED]
OFFER FROM MCIAIX-3
REF CSAF 4 OF A.M. TELECOM 2 DEC 1948.
PROJECT SIGN DOES NOT HAVE DETAILS OF
MIDLAND, MICHIGAN INCIDENT OF 9 JULY 1947.
REQUEST FOR DETAILED REPORT, THE CHEMICAL
ANALYSIS AND OPINIONS OF DR. GREBE OFFICE OF
CHIEF OF CHEMICAL CORPS IS HEREBY MADE.
WILL REQUEST IN THIS FORM SUFFICE

END ITEM 4

RECEIVED 19 YEAR 4
[REDACTED]
[REDACTED]

Dr HYNEX'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

a. High probability:

#26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94,
95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140,
147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216,
219, 238.

b. Fair or low probability:

#15, 20, 23, 24, 28, 35, 36, 46, 50, 63, 67, 80, 82, 93, 100,
112, 120, 121, 129, 130, 144, 153, 163, 166, 167, 175, 192,
199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

a. Balloons or ordinary aircraft:

#3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115,
126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163,
169, 171, 173, 178, 180, 182, 186, 190, 194, 195, 196, 198,
200, 201, 209, 210, 217, 222, 235, 237, 239.

b. Rockets, flares or falling bodies:

#4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107,
108, 109, 133, 170, 211, 218.

c. Miscellaneous (reflections, auroral streamers, birds, etc.):

#39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

a. Lack of evidence precludes explanation:

#38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
229, 232, 233.

b. Evidence offered suggests no explanation:

#1, 2, 10, 17, 18, 29, 37, 40, 51, 52, 53, 54, 55, 56, 57, 58, 59,
76, 78, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162,
168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 226, 228,
227, 236, 241, 242, 243, 244, 134.