

PROJECT 10073 RECORD CARD

1. DATE 18 July 1957		2. LOCATION Mt. Lemmon AFS, Arizona		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☒ Other Poss ^{Simulator} Threat	
3. DATE-TIME GROUP Local _____ GMT 19/0546Z		4. TYPE OF OBSERVATION ☐ Ground-Visual ☒ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Military			
7. LENGTH OF OBSERVATION 34 minutes		8. NUMBER OF OBJECTS one		9. COURSE stationary	
10. BRIEF SUMMARY OF SIGHTING One object that looked like a normal mode 3 paint. Object was seen stationary at 42,000 feet, 308 dgr azimuth, and 82 miles out. Object was seen for 34 minutes.				11. COMMENTS The information revealed by a limited investigation by this office indicates that the sighting was not caused by a flying object. Consultation with office of Director/Communications & Electronics, ADC, indicates that this sighting was possibly caused by internal causes. Foremost among these internal causes appears to be the possibility of a target simulator.	

1. 1941-1942

DIRECTOR OF INTELLIGENCE HEADQUARTERS WASH DC

ATIC

1 } 4E
2 }
3 4 x 2 a
NE

fighting took place
on 19 July 1957

atix

Me

(C) LEBBORN F BICKHAM, CAPTAIN, 684TH ACWRON, VERY REBIABLE

7. PHX 300 OVERCAST TOPS FORECASTED AT 400 40,000 FEET 200 DEGREES
AT 20 KNOTS

PAGE THREE RJWFDN 1S

(A) N/A

(B) 34TH ADD FORECAST FROM 18/2300Z TO 19/0700Z

6,000 FEET - 280 DEGREES AT 05 KNOTS

10,000 FEET - 220 DEGREES AT 15 KNOTS

BQYNPPP FEET - 190 DEGREES AT 15 KNOTS

20,000 FEET - 220 DEGREES AT 10 KNOTS

30,000 FEET - 190 DEGREES AT 30 KNOTS

50,000 FEET - 190 DEGREES AT 30 KNOTS

(C) 30,000

(D) 15 NAUTICAL MILES

(E) OVERCAST

(F) NONE

8. NONE

9. NO SCRAMBLE DUE TO WEATHER AND ALTITUDE OF OBJECT.

10. NO AIR TRAFFIC

11. SENIOR DIRECTOR, A VERY SLIGHT STROBE CAME FROM OBJECT
APPEARING LIKE ECM JAMMING.

12. NEGATIVE.

BT

21/0115Z JUL RJWFDN

(A) N/A

(V) N/A

(C) N/A

(B) N/A

(F) LOOKED LIKE NORMAL MODE 3 PAINT.

(G) N/A

(H) N/A

(I) N/A

PAGE TWO RJWFDN-15

2. OBJECT STATIONARY

(A) APPARENT TO BE ON IFF PAINT.

(B) 42,000 FT. 308 DEG AZIMUTH, 82 MILES

(C) 308 DEG AZIMUTH, 82 MILES

*South of Williams AFB, Arizona
and in the middle of 4 airports.*

(D) NONE, OBJECT STATIONARY

(E) NORMAL RADAR CONTACT LOSS

(F) 34 MINUTES

Duration of observation

3. GROUND ELECTRONICS

(A) GROUND ELECTRONIC, AN/MPS-7, AN/MPS-14

Equipment

(B) N/A

(C) N/A

4. 0546Z 19 JULY 57

Time Conversion

(A) 19/0546Z

*0546Z - 8 = 9:46 PM on 18 July
(i.e., 2146 hrs, 18 July)*

(B) NIGHT

DISPOSITION FORM

SECURITY CLASSIFICATION (If any)

FILE NO.

SUBJECT Request for Analysis of Electronics UFO Report

TO AFCIN-4E1

FROM AFCIN-4E1

DATE 5 Aug 57 *GTB* COMMENT NO. 1

ATTN: Mr. *[REDACTED]*

AFCIN-4E1/Capt. G.T. Gregory/vp
69216

1. Request review and analysis of attached UFO report on an unidentified display observed by an AF radar station in Arizona.

2. The following are made a matter of note as possible clues or assistance in this matter:

- a. Object was stationary for 3¹/₄ minutes.
- b. Radar unit is located in a mountainous area, and between 4000-5000 feet elevation, approximately 18 miles NE of Tucson, Arizona.
- c. Director of the unit indicates the possibility of ECM jamming.
- d. Plotted azimuth and distance of the paint places it just South of Williams AFB, Arizona.

3. It would be appreciated if your summary analysis be made by comment hereon for proper filing.

1 Incl
Teletype

Henry A. Miley
HENRY A. MILEY
Chief, Air Sciences Div.
AFCIN-4E1

Witness

25
[Signature]

SUBJECT: Request for Analysis of Electronics UFO Report

TO: AFCIN-4E4

FROM: AFCIN-4E1

DATE: 16 Aug 57 COMMENT NR 2
AFCIN-4E1a/Mr. Bryant/jc
72131/B263-D/Rm 8

ATTN: Capt. Gregory

1. The abbreviated data available in this teletype is not sufficient to evaluate the report. Slow movement (and lack of motion) suggests possibly the target may be a large weather balloon.

1 Incl
n/c

Edwin H. Mammone Capt USAF
[Signature] GORDON C. HOFFMAN
Colonel, USAF
AFCIN-4E1