

PROJECT 10073 RECORD CARD

1. DATE 7 & 8 Aug 63		2. LOCATION Dayton, Ohio		12. CONCLUSIONS	
3. DATE-TIME GROUP Local 2330 GMT 08/0430X		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar		☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☒ Was Astronomical ^{1/2} Jupiter ☐ Probably Astronomical ^{2. Arc} ☐ Possibly Astronomical	
5. PHOTOS ☐ Yes ☒ No		6. SOURCE civilian			
7. LENGTH OF OBSERVATION 2 hrs		8. NUMBER OF OBJECTS one		9. COURSE East	
10. BRIEF SUMMARY OF SIGHTING Obj brighter than a star observed for over two hrs on each of two succeeding nights. Looked like an airplane only moving slower. Lights blinked. Observed through BX with no change in appearance. Red and green flashing lights. Shaped like a dirigible. Motion up and then to the right. Called Dayton Museum to observe obj through TX. (No report of what they told her). Dayton Police called and they watched obj (No report of what Police saw.)				11. COMMENTS Although reported as moving East the object was reported as increasing in altitude and initial observation reported in NE. Total observation over 2 hrs on each of two succeeding nights in same location. Jupiter only astro object of high magnitude visible in East during this period. Since obj is characteristic of Astro body, case is evaluated as the Planet Jupiter. ON 8 AUG 63 290° Az 60° Alt AT TIME OF SIGHTING	

Atch 1

DD attempted to obtain more info, but
U.S. AIR FORCE TECHNICAL INFORMATION party hung up

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?

26 Aug 63
Day Month Year

2. Time of day: 0310 Z

Hour Minutes
10 10 EST

(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?

UNK Dayton Ohio
Nearest Postal Address City or Town State or County

5. How long was object in sight? (Total Duration)

~1 0? 0?
Hours Minutes Seconds

a. Certain c. Not very sure
b. Fairly certain d. Just a guess

5.1 How was time in sight determined? Clock

5.2 Was object in sight continuously? Yes ☒ No ☐

6. What was the condition of the sky?

DAY NIGHT
a. Bright a. Bright
b. Cloudy 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 d. To your left
b. In back of you e. Overhead
c. To your right f. Don't remember

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

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

9. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One):

- ☒ a. Clear sky D.O. Verified
- b. Hazy
- c. Scattered clouds
- d. Thick or heavy clouds

WEATHER (Circle One):

- ☒ a. Dry
- b. Fog, mist, or light rain
- c. Moderate or heavy rain
- d. Snow
- e. Don't remember

10. The object appeared: (Circle One):

- a. Solid
- b. Transparent
- c. Vapor
- ☒ d. As a light
- e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- a. Brighter
- b. Dimmer
- ☒ c. About the same
- d. Don't know

11.1 Compare brightness to some common object:

12. The edges of the object were:

- (Circle One):
- a. Fuzzy or blurred
 - b. Like a bright star
 - c. Sharply outlined
 - d. Don't remember

e. Other

13. Did the object:

(Circle One for each question)

- | | | | |
|---|-----|-------------------------------------|------------|
| a. Appear to stand still at any time? | Yes | ☒ No | Don't know |
| b. Suddenly speed up and rush away at any time? | Yes | ☒ No | Don't know |
| c. Break up into parts or explode? | Yes | ☒ No | Don't know |
| d. Give off smoke? | Yes | ☒ No | Don't know |
| e. Change brightness? | Yes | ☒ No | Don't know |
| f. Change shape? | Yes | ☒ No | Don't know |
| g. Flash or flicker? | Yes | ☒ No | Don't know |
| h. Disappear and reappear? | Yes | ☒ No | Don't know |

14. Did the object disappear while you were watching it? If so, how?

No

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 in front of: _____

17. Tell in a few words the following things about the object:

- a. Sound *None*
b. Color *Like a star*

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?

9
1

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.

?
1

20. 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? _____

21. 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? _____

22. 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 _____

24. 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

25. Did you observe the object through any of the following?

a. Eyeglasses

Yes

No

e. Binoculars

Yes

No

b. Sun glasses

Yes

No

f. Telescope

Yes

No

c. Windshield

Yes

No

g. Theodolite

Yes

No

d. Window glass

Yes

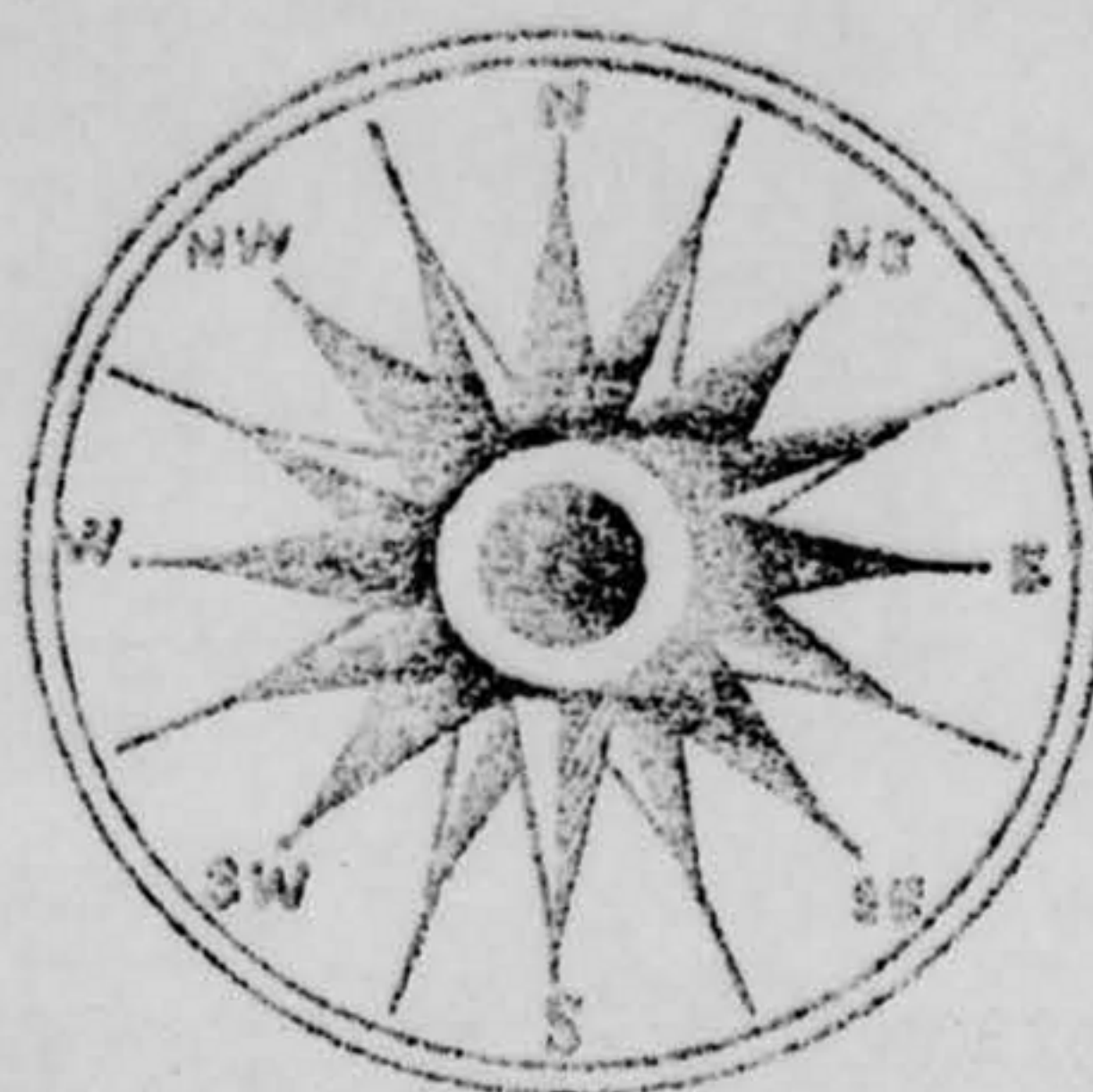
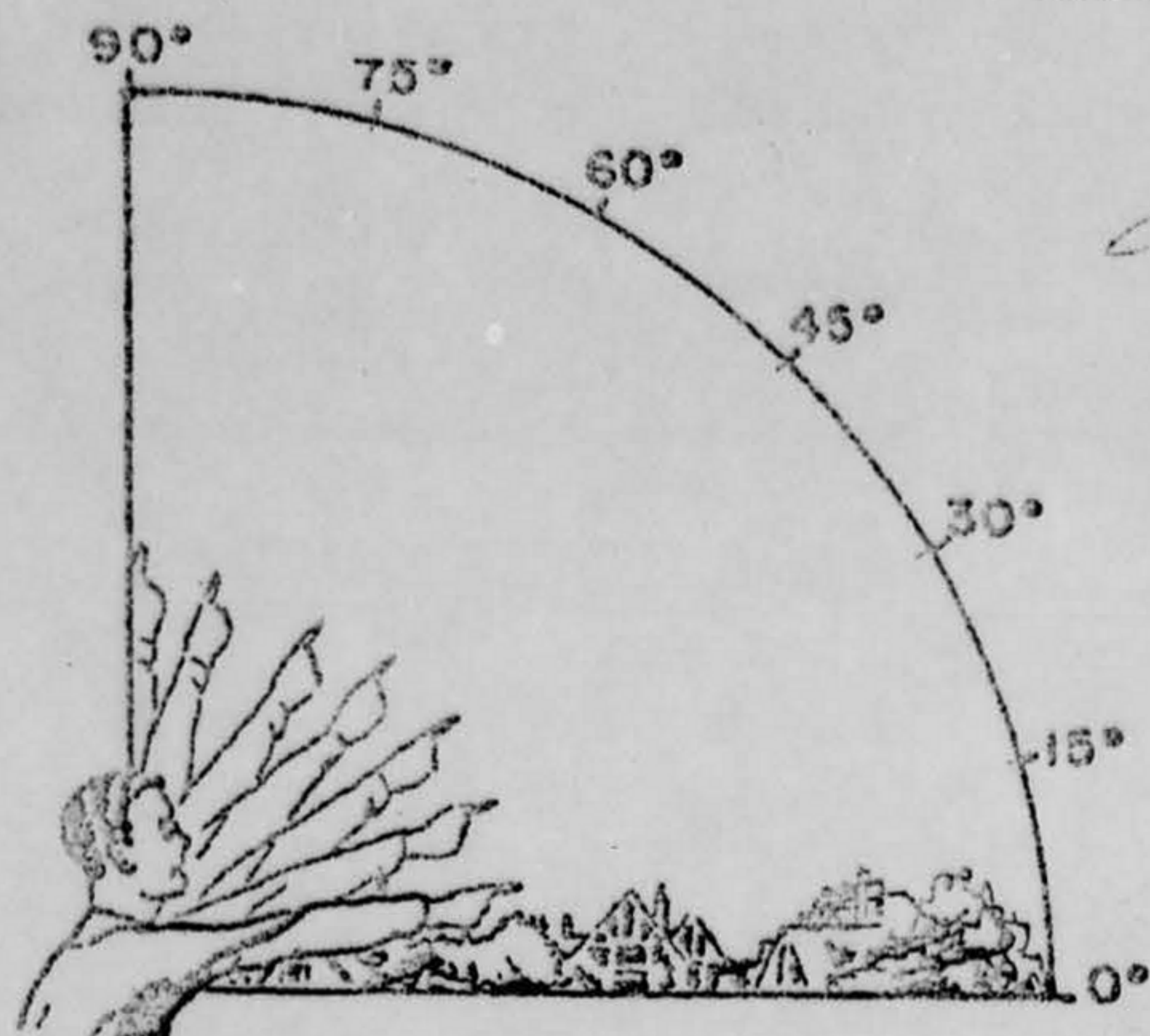
No

h. Other

26. 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.

?

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 where 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.

From North to
SE across the sky

29. IF there was MORE THAN ONE object, then how many were there? 1
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

7
1

31. Was anyone else with you at the time you saw the object? (Circle One) 2 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.

Porty refused to give
name, address, etc. identified
self as "house wife here in
Dayton". When questioned, Hong
Up!

33. When and to whom did you report that you had seen the object?

26 Day Aug Month 63 Year

to D. O. by

plane

34. Date you completed this questionnaire:

Completed by Day B. O. Month Sept Year 1964

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.

Answers

Page 5

1:12:37 A on Aug 26
UPPER DT 2910 Local

5-10° ELEV 80° AZIMUTH

AT 1010 Local 20° ELEV 100° AZ

giving apparent Southw. movement

CALCULATED 05° ELEV 20° AZ RISING

PROJECT 10073 RECORD CARD

1. DATE 31 Aug 63		2. LOCATION Dayton, Ohio		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical	
3. DATE-TIME GROUP Local 0145 GMT _____		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE civilian			
7. LENGTH OF OBSERVATION 20 min		8. NUMBER OF OBJECTS one		9. COURSE East/north	
10. BRIEF SUMMARY OF SIGHTING Object brighter than the majority of the stars appearing in unsteady flight, white, observed in flight at 60 deg elevation in the West at 30 deg elevation in the East for a period of about 20 min. Curved slightly to the N. Same object sighted previous night by neighbor and identical object observed two years ago. Second observer indicated color was red.				11. COMMENTS Satellite ECHO I visible to North of Dayton at 38 deg elevation moving NE at 0126 AM. If reporting time of 20 min was disappearance of object this accounts for the time discrepancy. Case evaluated as ECHO.	

U.S. AIR FORCE TECHNICAL INFORMATION

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1. When did you see the object?

31 Aug 1963
Day Month Year

2. Time of day: 0145

Hour 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?

_____ Ave
Nearest Postal Address

Dayton
City or Town

Ohio
State or County

5. How long was object in sight? (Total Duration)

20
Hours Minutes Seconds

a. Certain
☒ b. Fairly certain
c. Not very sure
d. Just a guess

5.1 How was time in sight determined? Guess

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 clear
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

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?

798
57923 AUG 1963
Day Month Year

2. Time of day: 1130 30
Hour 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?

[REDACTED] DAYTON OHIO
Nearest Postal Address City or Town State or County

5. How long was object in sight? (Total Duration)

2
Hours Minutes Seconds

a. Certain

b. Fairly certain

c. Not very sure

d. Just a guess

5.1 How was time in sight determined? WATCH

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

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

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

9. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One):

- ☒ a. Clear sky
- b. Hazy
- c. Scattered clouds
- d. Thick or heavy clouds

WEATHER (Circle One):

- ☒ a. Dry
- b. Fog, mist, or light rain
- c. Moderate or heavy rain
- d. Snow
- e. Don't remember

10. The object appeared: (Circle One):

- ☒ a. Solid
- b. Transparent
- c. Vapor
- ☒ d. As a light
- e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- ☒ a. Brighter *than majority*
- b. Dimmer
- c. About the same
- d. Don't know

11.1 Compare brightness to some common object:

star

12. The edges of the object were:

- (Circle One):
- a. Fuzzy or blurred
 - ☒ b. Like a bright star
 - c. Sharply outlined
 - d. Don't remember

e. Other _____

13. Did the object:

(Circle One for each question)

- | | | | |
|--|--------------------------------------|--------------------------|----------------------------------|
| a. Appear to stand still at any time? | ☒ Yes | ☐ No | ☐ Don't know |
| ☒ b. Suddenly speed up and rush away at any time? | ☒ Yes | ☐ No | ☐ Don't know |
| c. Break up into parts or explode? | ☐ Yes | ☐ No | ☐ Don't know |
| d. Give off smoke? | ☐ Yes | ☐ No | ☐ Don't know |
| e. Change brightness? | ☐ Yes | ☐ No | ☐ Don't know |
| f. Change shape? | ☐ Yes | ☐ No | ☐ Don't know |
| g. Flash or flicker? | ☐ Yes | ☐ No | ☐ Don't know |
| h. Disappear and reappear? | ☐ Yes | ☐ No | ☐ Don't know |

14. Did the object disappear while you were watching it? If so, how?

Lost sight in trees

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: *N*

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 in front of: _____

17. Tell in a few words the following things about the object:

a. Sound *None*

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?

100%

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.

20. 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? _____

21. 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? _____

22. 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 _____

24. 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

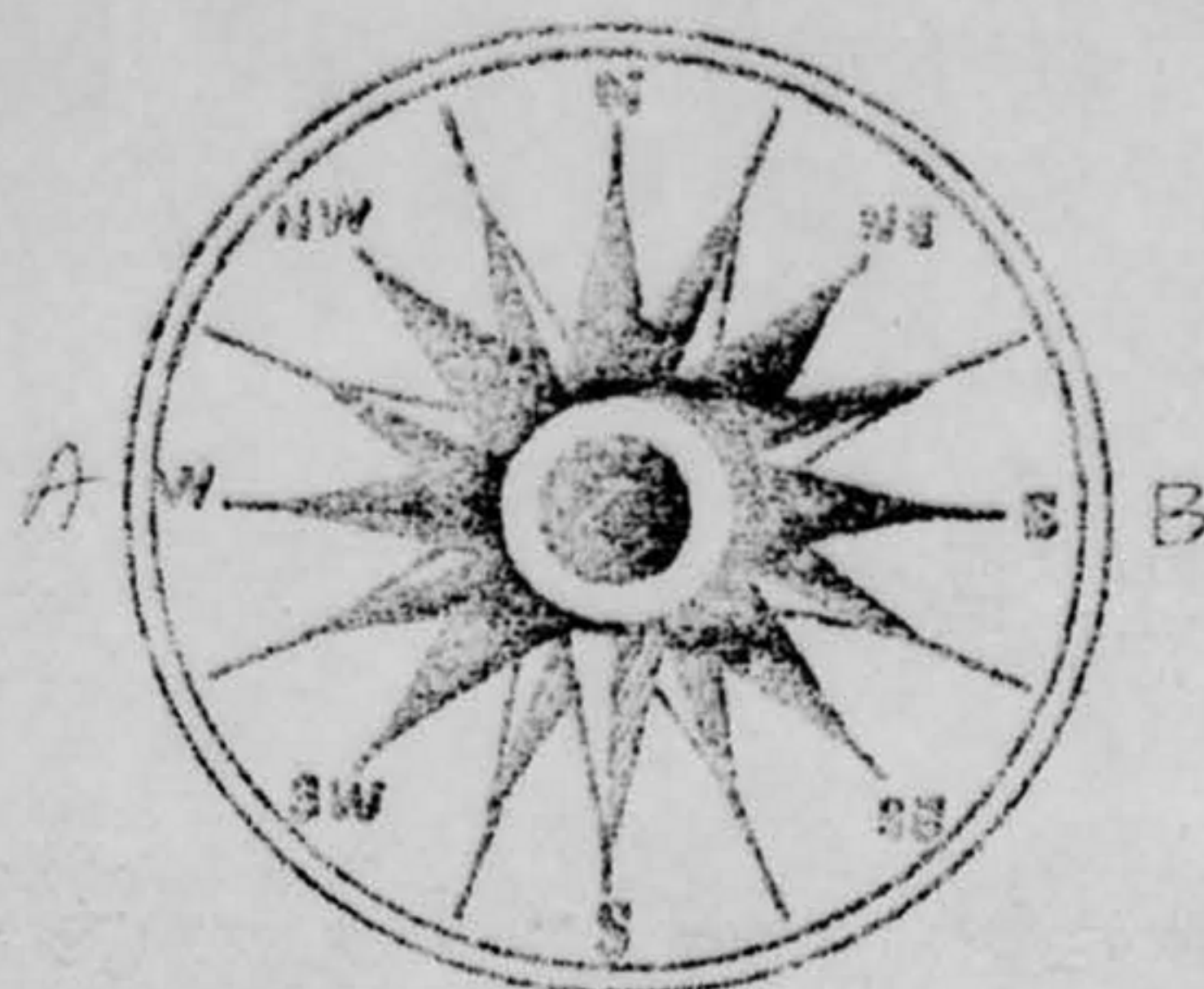
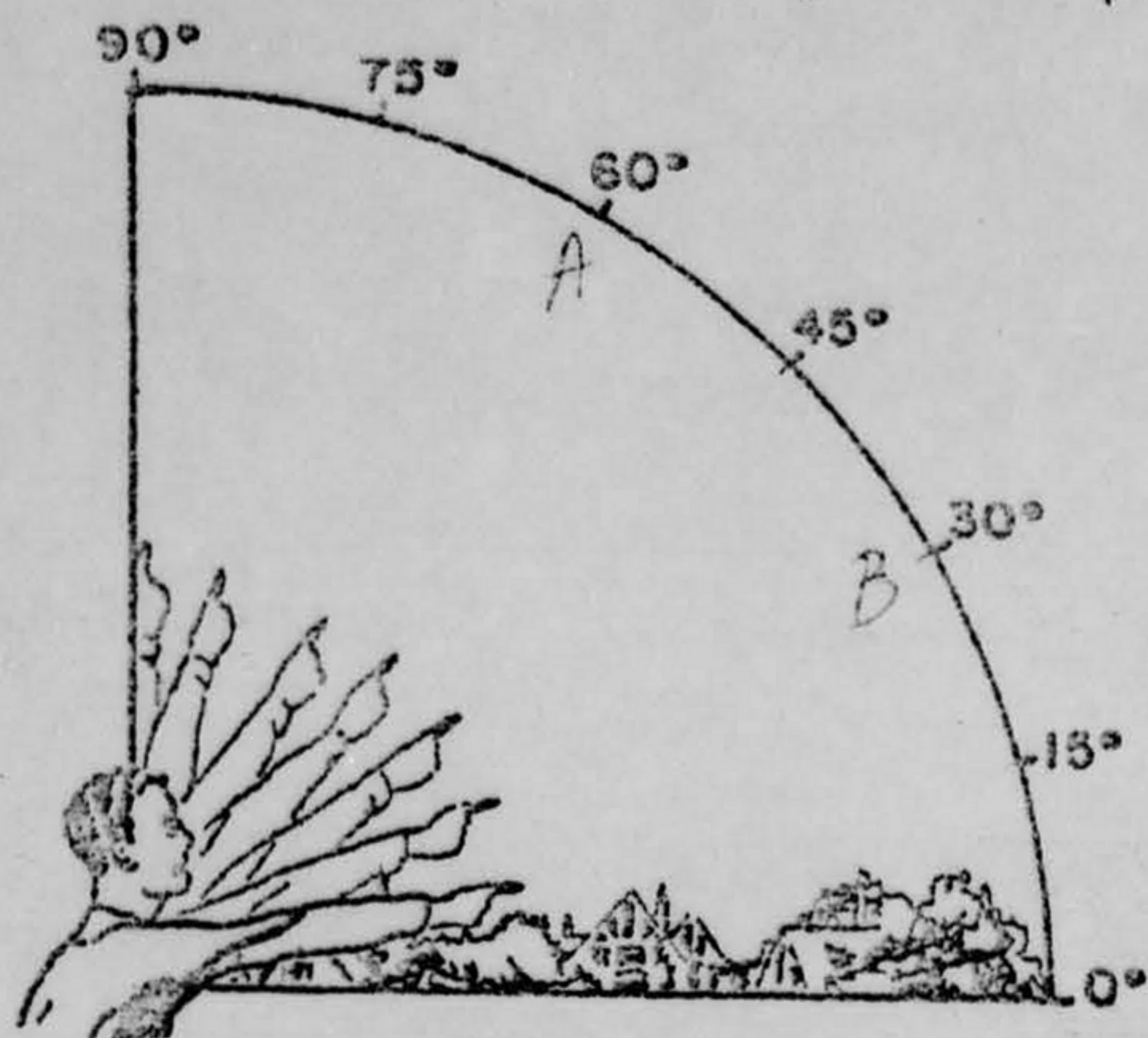
25. Did you observe the object through any of the following?

- | | | | | | |
|-----------------|-----|-------------------------------------|----------------|-----|-------------------------------------|
| a. Eyeglasses | Yes | ☒ No | e. Binoculars | Yes | ☒ No |
| b. Sun glasses | Yes | ☒ No | f. Telescope | Yes | ☒ No |
| c. Windshield | Yes | ☒ No | g. Theodolite | Yes | ☒ No |
| d. Window glass | Yes | ☒ No | h. Other _____ | | |

26. 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.

No

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 where 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.

Path generally W to E but numerous changes in direction (small) curved slightly to the North

29. IF there was MORE THAN ONE object, then how many were there? NO
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

30. Have you ever seen this, or a similar object before. If so give date or dates and location.

³⁰
Yes, 29 Aug about the same time, also about 2 years ago

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:

Yes for sighting on previous night
[REDACTED] Hoover Ave Dayton

32. Please give the following information about yourself:

NAME [REDACTED] [REDACTED] F
Last Name First Name Middle Name

ADDRESS [REDACTED] Ave Dayton 7 Ohio
Street City Zone State

TELEPHONE NUMBER [REDACTED] AGE 19 SEX M

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

AT 08.12 PM AUG. 20 SOUTH OF CITY, 12 DEGREES ABOVE HORIZON MOVING NE
AT 08.20 AM AUG. 29 NORTH OF CITY, 17 DEGREES ABOVE HORIZON MOVING NE
AT 02.31 AM AUG. 29 NORTH OF CITY, 27 DEGREES ABOVE HORIZON MOVING SE
AT 04.31 AM AUG. 29 NORTH OF CITY, 14 DEGREES ABOVE HORIZON MOVING SE
AT 02.19 PM AUG. 29 SOUTH OF CITY, 11 DEGREES ABOVE HORIZON MOVING NE
AT 11.23 PM AUG. 23 NORTH OF CITY, 29 DEGREES ABOVE HORIZON MOVING NE
AT 01.27 AM AUG. 30 NORTH OF CITY, 24 DEGREES ABOVE HORIZON MOVING NE
AT 03.20 AM AUG. 30 NORTH OF CITY, 29 DEGREES ABOVE HORIZON MOVING SE
AT 05.31 AM AUG. 30 NORTH OF CITY, 57 DEGREES ABOVE HORIZON MOVING SE
AT 08.07 PM AUG. 30 SOUTH OF CITY, 12 DEGREES ABOVE HORIZON MOVING NE
AT 10.17 PM AUG. 30 NORTH OF CITY, 14 DEGREES ABOVE HORIZON MOVING NE
AT 07.21 AM AUG. 31 NORTH OF CITY, 13 DEGREES ABOVE HORIZON MOVING NE
AT 02.26 AM AUG. 31 NORTH OF CITY, 27 DEGREES ABOVE HORIZON MOVING SE
AT 04.27 AM AUG. 31 NORTH OF CITY, 40 DEGREES ABOVE HORIZON MOVING SE
AT 09.11 PM AUG. 31 SOUTH OF CITY, 53 DEGREES ABOVE HORIZON MOVING NE
AT 11.16 PM AUG. 31 NORTH OF CITY, 61 DEGREES ABOVE HORIZON MOVING NE
AT 01.23 AM SEPT. 01 NORTH OF CITY, 24 DEGREES ABOVE HORIZON MOVING NE
AT 03.22 AM SEPT. 01 NORTH OF CITY, 32 DEGREES ABOVE HORIZON MOVING SE
AT 05.27 AM SEPT. 01 NORTH OF CITY, 76 DEGREES ABOVE HORIZON MOVING SE
AT 03.02 PM SEPT. 01 SOUTH OF CITY, 25 DEGREES ABOVE HORIZON MOVING NE
AT 10.19 PM SEPT. 01 NORTH OF CITY, 54 DEGREES ABOVE HORIZON MOVING NE
AT 03.15 AM SEPT. 02 NORTH OF CITY, 30 DEGREES ABOVE HORIZON MOVING NE
AT 02.17 AM SEPT. 02 NORTH OF CITY, 20 DEGREES ABOVE HORIZON MOVING SE
AT 03.21 AM SEPT. 02 NORTH OF CITY, 31 DEGREES ABOVE HORIZON MOVING SE
ALL DAY, 1845

AT 02.35 AM AUG. 27 NORTH OF CITY, 37 DEGREES ABOVE HORIZON MOVING NE
AT 02.37 AM AUG. 27 NORTH OF CITY, 37 DEGREES ABOVE HORIZON MOVING NE
AT 04.41 AM AUG. 27 NORTH OF CITY, 42 DEGREES ABOVE HORIZON MOVING SE
AT 01.36 AM AUG. 28 NORTH OF CITY, 41 DEGREES ABOVE HORIZON MOVING NE
AT 03.36 AM AUG. 28 NORTH OF CITY, 30 DEGREES ABOVE HORIZON MOVING SE
AT 03.29 AM AUG. 29 NORTH OF CITY, 50 DEGREES ABOVE HORIZON MOVING NE
AT 02.32 AM AUG. 29 NORTH OF CITY, 37 DEGREES ABOVE HORIZON MOVING SE
AT 04.26 AM AUG. 29 NORTH OF CITY, 48 DEGREES ABOVE HORIZON MOVING SE
AT 02.16 PM AUG. 29 SOUTH OF CITY, 30 DEGREES ABOVE HORIZON MOVING NE
AT 11.23 PM AUG. 29 NORTH OF CITY, 56 DEGREES ABOVE HORIZON MOVING NE
AT 01.27 AM AUG. 30 NORTH OF CITY, 30 DEGREES ABOVE HORIZON MOVING NE
AT 03.29 AM AUG. 30 NORTH OF CITY, 41 DEGREES ABOVE HORIZON MOVING SE
AT 03.23 AM AUG. 30 NORTH OF CITY, 51 DEGREES ABOVE HORIZON MOVING SE
AT 08.07 PM AUG. 30 SOUTH OF CITY, 07 DEGREES ABOVE HORIZON MOVING NE
AT 10.17 PM AUG. 30 SOUTH OF CITY, 05 DEGREES ABOVE HORIZON MOVING NE
AT 01.22 AM AUG. 31 NORTH OF CITY, 45 DEGREES ABOVE HORIZON MOVING NE
AT 02.26 AM AUG. 31 NORTH OF CITY, 30 DEGREES ABOVE HORIZON MOVING SE
AT 04.26 AM AUG. 31 NORTH OF CITY, 57 DEGREES ABOVE HORIZON MOVING SE
AT 02.17 PM AUG. 31 SOUTH OF CITY, 48 DEGREES ABOVE HORIZON MOVING NE
AT 11.17 PM AUG. 31 NORTH OF CITY, 35 DEGREES ABOVE HORIZON MOVING NE
AT 11.17 PM AUG. 31 NORTH OF CITY, 30 DEGREES ABOVE HORIZON MOVING NE

OBSERVER'S PAGE

(overlaid on - G. T. is used unless otherwise noted.)

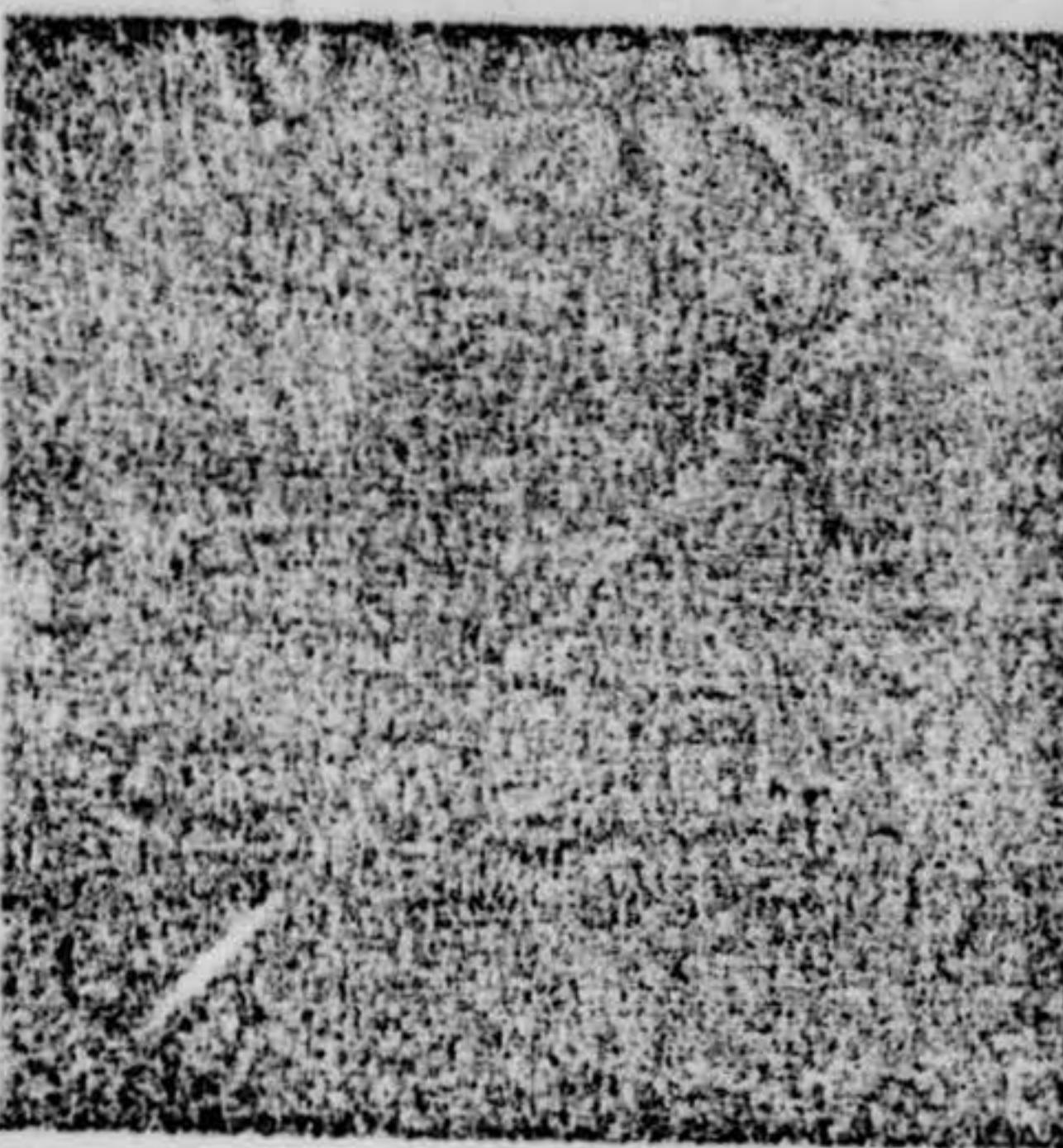
PERSEID METEOR SHOWER

THIS YEAR's display of the annual Perseid meteor shower was observed by many amateurs, some watching alone and others teamed up with friends. Clear skies prevailed over most of the United States on the night of predicted maximum, August 11-12. Counts were generally good, in spite of a last-quarter moon being in the morning hours, when most Perseids are normally seen.

Early Observations. While making records of the Delta Aquarid shower, nine members of the Wayne County Astronomical Society counted 25 Perseids on the night of July 20-21. William Werner, a member of this group from Wooster, Ohio, saw four Perseids in an hour's time beginning at 2 a.m. Eastern standard time on the 27th.

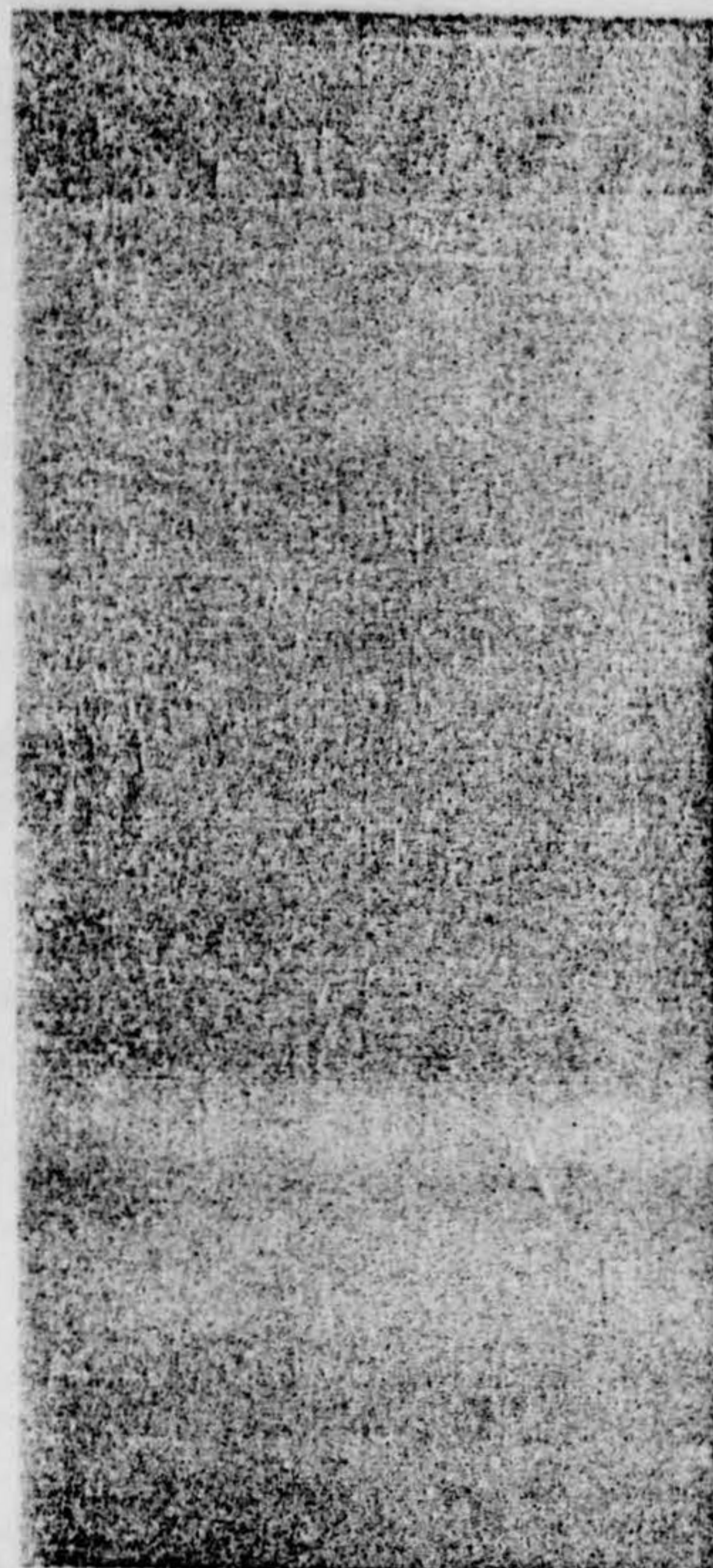
Edward F. Loran of Cranston, Rhode Island, remarks that he "was surprised at the presence of Perseid meteors during observations of the Aquarids on the nights of July 26-27 and 30-31." He recorded four six to eight Perseids an hour on the nights of August 10th and 21st.

August 10-11. Members of the La Grange Valley Amateur Astronomical Society sep-



Robert A. Yajko of Leechburg, Pennsylvania, watched this 1st-magnitude Perseid as his camera took its picture. Appearing at 10:39 EST on August 11th, it crossed Draco and Hercules.

arated into teams of four persons; each group observed for a half-hour period. Year counts of Perseids from 11 p.m. to 3 a.m. were 8, 13, 12, 8, 16, 13, 12, 7, and 11. In all, the members of this Alien



As in the photograph on the facing page, this Perseid shows a burst. William Oker of Whittier, California, reports that it was zero magnitude, white, and very swift as it passed near Cygnus. The trail of the meteor was eight degrees long. The horizontal streaks in the picture are stars, which trailed during the stationary camera's exposure.

the Pennsylvania Society saw 151 meteors, including sporadics.

Though the moon interfered, stars as faint as 5th magnitude were visible to Edward Minor of Englewood, New Jersey. His one-hour count from 12:40 a.m. EST gave 11 Perseids. Between 1:50 and 4 o'clock, 38 shower meteors were seen.

August 11-12: David B. Williams writes that he and five other members of the Twin City Amateur Astronomers of Normal, Illinois, had average individual counts of 7, 18, and 10 meteors during three one-hour intervals starting at 9 p.m., 11 p.m., and 12:30 a.m. Central standard time, respectively. It was clear enough to see 5th-magnitude stars.

Terry Dunkle comments that sky conditions were good at Jersey Shore, Pennsylvania, until the moon interfered about midnight. In 3½ hours beginning at 9:15 p.m. EST, he logged 70 meteors (13 of them sporadic), mostly 2nd magnitude or brighter and white or yellow. A red fireball of magnitude -3 left a train visible for several seconds.

"At about 4:15 (EST), in the morning twilight," writes Stephen Forezyk of Fall River, Massachusetts, "Fred Walczyk and I saw a spectacular fireball. It appeared about a degree east of Alpha Persei and ended a similar distance northeast of Algol. The meteor lasted a second at the most, and was brilliant white. Its magnitude was perhaps -3 or -4 (compared to Jupiter). The fireball left a beautiful train whose 6°-to-8° length was only slightly less than the approximately 10° path of the meteor. The train remained visible to the naked eye about 10 seconds."

August 12-13: Peter Falmagne of Lexington, Massachusetts, and three companions counted 153 meteors between 9:30 p.m. and 12:30 a.m. EST. In the first hour, 42 meteors were seen, 44 in the second, and 47 in the third. Most had a train that glowed for a few seconds after the meteor passed.

Over the three hours from 9:30 p.m. to 12:30 a.m. CST, J. D. Carpenter counted 95 Perseids. This Earlville, Iowa,

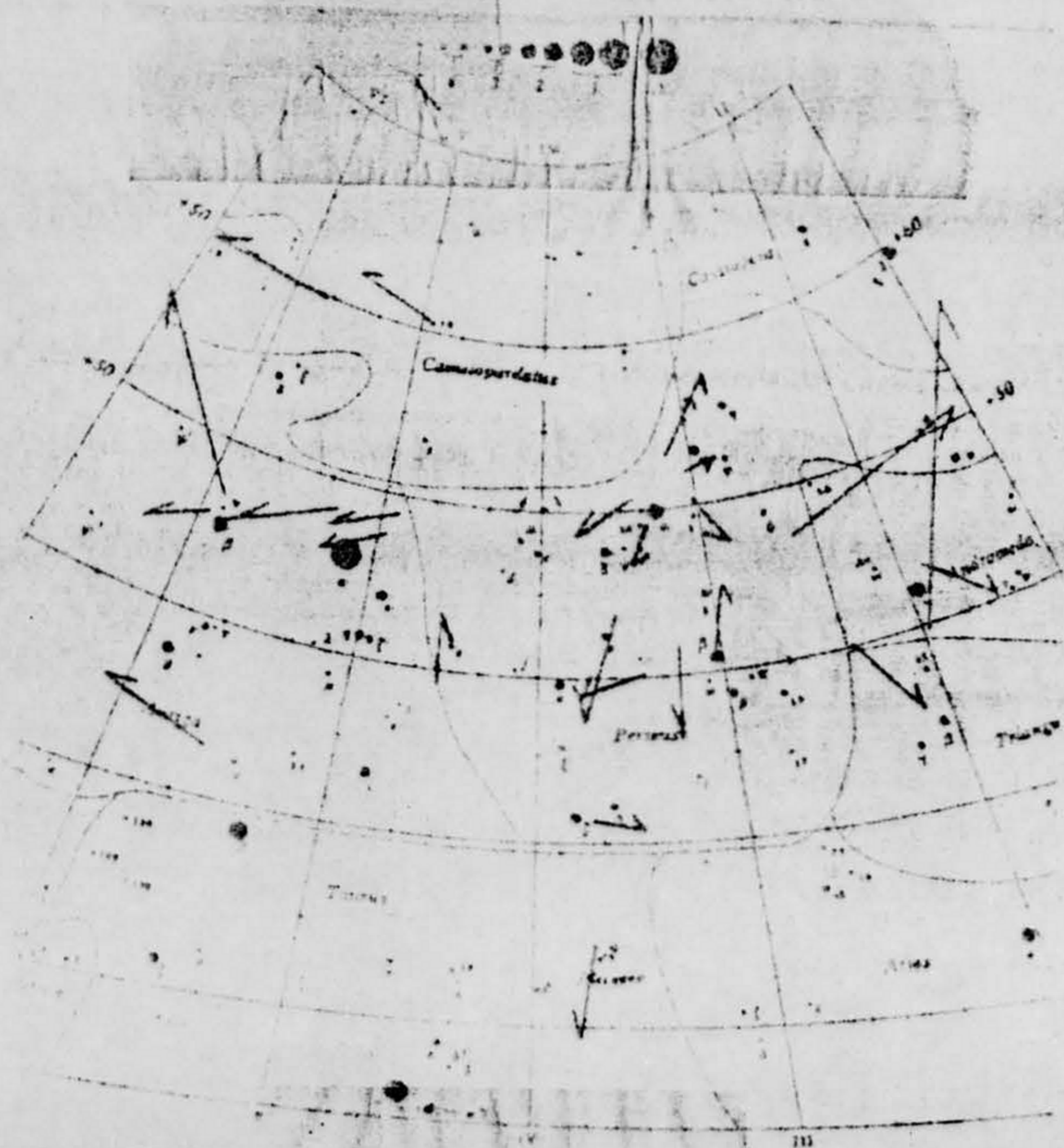
appears remarks that the maximum number during an hour was 45.

Late Observations: Mr. Minor observed for 1½ hours starting at 2:30 a.m. EST on the 14th. Under conditions similar to those three days earlier, he noted 29 Perseids.

At Norfolk, Virginia, Rodney O. Norden recorded 31 meteors during 200 minutes, beginning at 12:30 a.m. EST on the 15th. Most were about 4th magnitude.

On the morning of the 16th, Rev. Kenneth J. Delano of New Bedford, Massachusetts, counted five Perseids and sporadic meteors between 1:15 a.m. and 2:15 EST. The two brightest shower members were 2nd magnitude.

The following observers also sent reports (an asterisk indicates photographs were submitted): K. Bromberg, Livingston, N. J.; D. Erickson, Monroeville, Ill.; J. J. Millard, Atlanta, Ga.; R. Lang, Bellerose, N. Y.; R. Perret,* Jeanerett, La.; H. Phillips, Columbia, S. C.; and G. Solberg, Las Cruces, N. M.



On the night of August 14-15, Edward F. Tureo made this plot of numerous Perseid paths to determine the shower's radiant. The direction and extent of a meteor trail are indicated by arrow and line length.

SOURCE: *Flying Saucer Review*
NOV-DEC 63

12 AUGUST 63
ENGLAND

World round-up

of news
and comment
about recent
sightings

ENGLAND

More news from the Black Country

The *Wolverhampton Express and Star* on August 13 reported further sightings over the district: "Two well-authenticated viewings of the Black Country's special unidentified flying object with a dangling tail have been reported to the *Express and Star* today, one of them by a man who confessed he had always been sceptical about such stories.

"First sighting report came from Mr. S. J. Day, who was in his garden at 4 Highfield Road, Dudley, at about 10.26 p.m. last night armed with binoculars. He was looking towards the east when he saw 'A bright, pear-shaped white light, blue at the bottom, which appeared to be dropping other white lights. I counted eleven of these lights dropping off the bottom, and of the eleven five were double lights.'

"He described the light as brighter than any star. It moved towards the south, maintained an even altitude (although he could not guess what the altitude was) and seemed to disappear as quickly as it came into his sight. Mr. Day said he saw the object for about one and a half minutes. It then disappeared for half a minute, but came back into sight with a bright flash, and about three and a half minutes after the first sighting there was a dull bang in the sky.

"The second sighting was reported by Mr. J. Challenger, of Gibbons Hill Road, Sedgley, a

Wolverhampton bus inspector, who said: 'I have always treated these stories with a certain amount of suspicion.' Mr. Challenger was walking from the main Wolverhampton-Sedgley road towards his home with a family party at 10.24 p.m. last night when he saw in the sky to the south-east a large white light, 'much larger than a star,' underneath a lot of low cloud. According to Mr. Challenger, the light was stationary, but this light, too, appeared to drop other smaller lights. When he got home his twelve-year-old daughter told him she had seen something similar on Saturday night. Can anyone suggest an explanation of this phenomena? Is someone flying a luminous kite?

"Walsall police also received two reports of an unidentified object, showing an orange light, hovering over Birchills power station and Ocker Hill, Tipton. One report came from Mrs. Kathleen Edwards, of 88 Queen Mary Street, Walsall, whose family was motoring home from Sedgley, and the other from Mr. Raymond Laban (22), of 37 Rosamond Street, Walsall, who saw an object over the power station.

"Yet another sighting report of the same object came later from Mr. A. Orme, of 25 Wilkinson Road, Moxley, who, just about 10.30 p.m., yesterday, was riding a motor cycle from Moxley roundabout, towards Darlaston, when the object attracted his attention to his right. He stopped. Mr. Orme described the object as 'Like a flare in the sky. At first I thought it was a rocket or a firework,' he said. Looking to his right '... over towards Wessons

and the isolation hospital,' the light was orange and seemed about a mile away. There was no sound and, said Mr. Orme, it was definitely not an aircraft. He described the behaviour of subsidiary lights underneath much as other witnesses have done, but said they went 'up and down' underneath the main light. Some of them, he went on, went above the main light for about the same distance as they went below it. At one time there were as many as three subsidiary lights visible. The whole performance, Mr. Orme said, lasted about three minutes."

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

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

9. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One):

- a. Clear sky
- b. Hazy
- c. Scattered clouds
- d. Thick or heavy clouds

WEATHER (Circle One):

- a. Dry
- b. Fog, mist, or light rain
- c. Moderate or heavy rain
- d. Snow
- e. Don't remember

10. The object appeared: (Circle One):

- a. Solid
- b. Transparent
- c. Vapor
- d. As a light
- e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- a. Brighter
- b. Dimmer
- c. About the same
- d. Don't know

11.1 Compare brightness to some common object:

LIKE AIRPLANE (FLINKING LIGHTS) MOVED SLOWER

12. The edges of the object were:

- (Circle One):
- a. Fuzzy or blurred
 - b. Like a bright star
 - c. Sharply outlined
 - d. Don't remember

e. Other LOOKED LONG
WITH BINOCULARS

13. Did the object:

(Circle One for each question)

- 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?

<u>Yes</u>	No	Don't know
Yes	<u>No</u>	Don't know
Yes	<u>No</u>	Don't know
Yes	<u>No</u>	Don't know
Yes	<u>No</u>	Don't know
Yes	<u>No</u>	Don't know
<u>Yes</u>	No	Don't know
Yes	<u>No</u>	Don't know

NO CASE (INFORMATION ONLY)

13 August, 1963
Bourbonnais, Illinois

SOURCE: IAPA - SEP 63

Case 87. Bourbonnais, Illinois, August 13, 1963. Melvin Eddington, 14, saw three reddish-orange lights. See special report elsewhere.

NO CASE (INFORMATION ONLY)

13 August 1963
Lodi - Hackensack, New Jersey

SOURCE: SAUCER NEWS - DEC 63

On the night of August 11th, a strange bright red glittering object hovered for half an hour over the towns of Lodi and Hackensack, just a few miles from your Editor's New Jersey residence. Technicians in the tower of Paterson Airport made visual observations of the object, and dozens of phone calls were received by local newspapers and police. The object eventually drifted away and disappeared. It was never identified.

16 August, 1963
Gloucester, England

SOURCE: FLYING SAUCER REVIEW - No: - DCL 63

Activity over Gloucester

The Gloucester Citizen on August 21 returned to the subject of UFOs after a report had appeared in its August 17 issue: "More strange objects in the Gloucester sky! This time they were seen by Mr. and Mrs. Gavin Riley, who are staying at 35 Teddington Gardens, Gloucester. Mr. Riley told *The Citizen* today: 'My wife Doreen and I were walking towards our parked van in Brunswick Road after a visit to the cinema last night when, to

my amazement I saw a cluster of lights in the sky speeding silently from east to west.' He said that he saw about eight or ten lights. Then suddenly they changed direction and headed southwards. 'As they did so they fanned out into an oval shape, apart from three at the rear end which lagged, or dropped down slightly. When the change of course was completed, however, they closed up with the remainder to complete the oval, which glided off towards Bristol and disappeared from our view,' he commented.

"Mr. Riley said he thought they were at a height of about 2,000 feet, and on this assumption the span of the oval would be several hundred feet. 'Neither my wife nor I believe in flying saucers,' he went on, 'but the object or objects we saw would appear to defy explanation.'"

NO CASE (INFORMATION ONLY)
Source: FSIC October 1963

16 August 1963
Bluford & Mt Vernon, Illinois

8/16/63 ... More strange lights were seen in the skies over Bluford and Mt. Vernon last night. Mrs Jean Gutzler reported to the sheriff's office shortly after midnight that a bright white object lighted up the yard at her home west of Bluford and seemed to be only about 50 feet high over the barn. She said it disappeared in a short time. Cont'd pg 2

OCTOBER-1963

FSIC BULLETIN

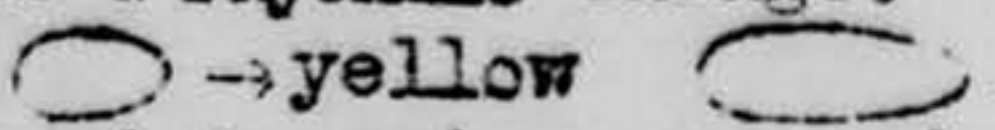
Page 2

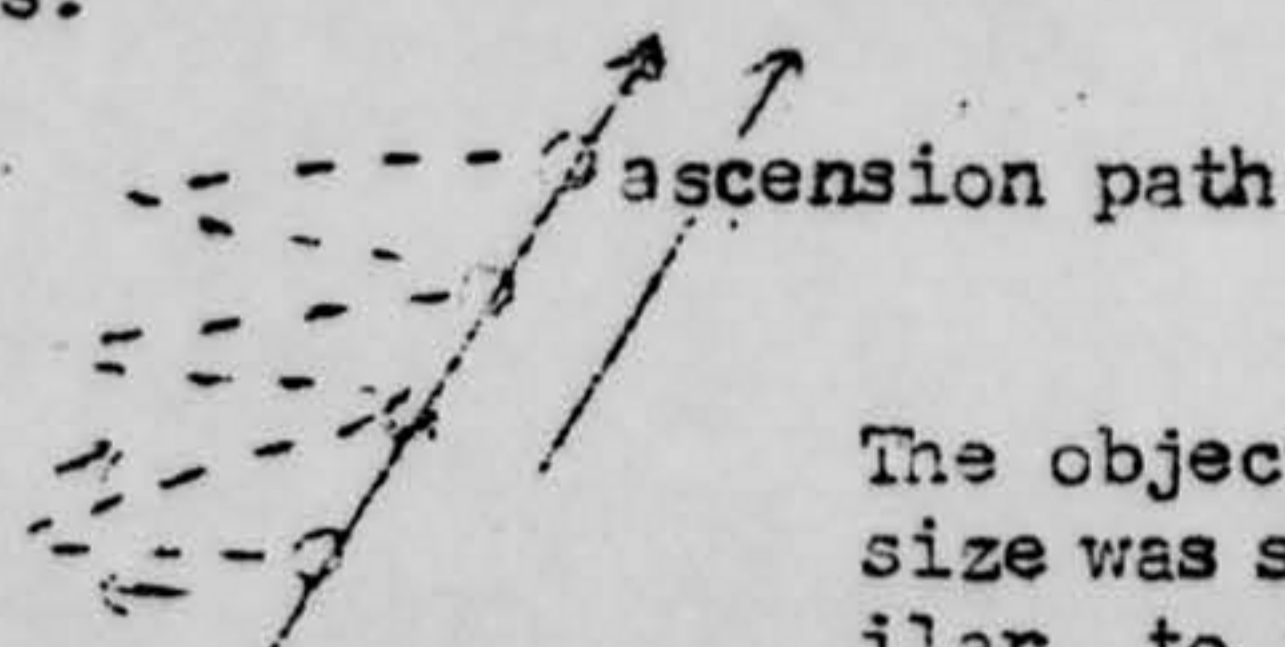
USA SIGHTINGS - cont'd from Page 1

Many other Bluford area residents have reported seeing the bright, darting light for three straight nights this week. One motorist was so startled that he lost control of his car and it went into a ditch. A Bluford resident said the light seemed to be white in color, oval shaped on top and flat on the bottom and that it had fingers leading from it, lighted at the ends.

LOCAL SIGHTINGS

AKRON, OHIO.....8/16-17/63.....11:15PM-
1:00AM...Miss Becky Deger and Bruce Deger, 16 and 15 respectively were party to a sighting of a strange lighted object which ascended 60° within an hour and a half. They first saw it at about 20° elevation. (verified by positions of opening in tree) The planets, Jupiter & Saturn, were pointed out to them, but both insisted they had seen something other than the planets referred to. The following is Becky's description of the object:

According to Miss Deger the object's shape underwent a rhythmic change. Diagrams follow:  white. The object seemed to swing around horizontally, becoming a longer shape of luminous white. It would remain white for about 10 secs, then within a few seconds would revert to the hazy, but definitely yellow color. The yellow would persist about 5 secs, then fade out to the very luminous white in 2 secs. This rhythmic change of shape and color was seen throughout the ascension for 1 3/4 hrs, although the observer did not watch constantly. She said that the object appeared to turn. Her description of its movements ascending follows:



ordinary pencil at arm's length. She thought it was distant.

Bruce described the object in almost identical terms as to rhythmic changes in shape and size (pea at arm's length) but he reversed the colors, the yellow with the longer shape. He also differed as to the escalator-type movements upward described by his sister. In his opinion, the changing of the colors and shape might've given her this illusion. He noticed no lateral movements in its ascension. Asked if he thought it was spinning, he said he didn't know but didn't think so.

Cont'd pg 2

He estimated its distance as not close nor very far...Broke off obs. at 1:00AM, August 17. Binolux 7 x 35 Binoculars were used, even with the naked eye, they could see the changes mentioned.

Information Only

Source: AFNO Bulletin, November 1963

17 August 1963
Baltimore, Maryland

Triangle In The Sky

On the night of 17 August 1963 at 7:30 p. m. EDT, Mrs. Bradberry, a resident of Baltimore, Maryland, observed a most unusual UFO in the sky overhead.

Viewed through binoculars from her location the object appeared to be triangular in shape with a red light emanating from one corner. By 10:00 p. m., the triangle was still in approximately the same location but clouds obscured it. At 1:15 a. m., the triangle was visible again but it was smaller in size and the red light had dimmed. The position had changed somewhat in regards to a reference point she was using. Investigation by Robert D. Briele, associated with radio station WFBR in Baltimore, failed to turn up an explanation.

Pear-Shaped Object Over Balto.

On the same night as the Bradberry sighting Mrs. George Spec of Baltimore observed a pear-shaped object high in the sky over the northeast portion of the city. She reported the object to WFBR immediately and viewed the object from 9:10 to 10:00 p. m. No sound or motion were detected and Mrs. Spec said the object pointed earthward and the whole object was red in color. No optics used in sighting, and investigation showed no weather balloons over Baltimore for three days.

Children Observe UAO

David and Michael Saunders of Ft. Kent, Maine, looked up from their play on the afternoon of 18 August, 1963, and saw a humming, slow-moving object which looked like two dinner plates fastened together, lip-to-lip. Ft. Kent is located in St. John Valley, and the account of the sighting was published in the St. John Valley Times which is published in Madawasha, Maine.

The youngsters called their Mother and Grandmother from the house, but by the time the women arrived, the object had disappeared over the hill. Aged nine and eight, David and Michael are sons of David Saunders of the Immigration Service, Ft. Kent (on the Canadian Border). Their father told the Times reporter later that he hadn't paid much attention to the sighting at the time, but then he saw an article in the Times about a similar sighting and decided to report his sons' story. Both Mr. and Mrs. Saunders agree that their boys are not inclined to story-telling, and that when David, the oldest, says he saw something, he means it.

David and Michael said that when the object passed over the hill, it just cleared the trees. Its hum was intermittent, like a radio which isn't functioning properly, being turned on and off. Both boys explained they were familiar with airplanes and helicopters, and that it didn't have wings or propellers and was going very slowly. They indicated that it looked as though it crossed the river on its way south. Saunders commented that this would be strange for aircraft as they are not supposed to cross the border.

The Saunders home is located on Frenchville Road, near Fort Kent. Lt. Rice of the Public Information Office at Fort Kent stated that experimental aircraft, whether Canadian or American, would be very unlikely to cross the international border.

On Saturday, the 17th of August, at 3:30 a.m., about 40 hours before the Saunders boys' sighting, a lone hiker stopped to rest at a road junction about two miles north of Cyr mountain on the road from Birch Point to St. David. Looking toward the south, he saw an object moving slowly toward the northwest. It was oval-shaped, appeared to give off a yellowish light similar to that of the moon. It moved along an irregular course, making frequent turns as sharp as a hundred degrees or less. The observer watched it for about fifteen minutes during which time it moved from the vicinity of the planet Saturn

to the vicinity of the Constellation Orion. This latter sighting could not have inspired the Saunders boys sighting for it was not published until four days after the boys saw the disc-shaped object.

23 August, 1963
Langland, Wales

SOURCE: *FLYING SAUCER REVIEW* - No. Dec 63

WALES:

Bank manager's sighting

The revival of interest in flying saucers has caused the newspapers to devote considerable

space to the subject. The following account is taken from the *South Wales Evening Post* published in Swansea on August 23: "Still wondering whether he could believe his eyes, Swansea bank manager, Mr. W. D. Evans, told me today of the mysterious object he saw in the sky off Langland soon after midnight. 'As large as a double-decker bus, shaped like a jellyfish, and emitting a red-orange pulsating glow, it travelled silently from east to west on a steady course between 40 m.p.h. and 60 m.p.h. at between 2,000 and 3,000 feet,' he said. And, smilingly, he added: 'I had not been drinking. It was a fantastic experience. Looking back on it now, I find it very hard to believe it happened. It was extraordinarily eerie.'

"So convinced was Mr. Evans, an ex-R.A.F. operations control officer that what he had witnessed for a full minute-and-a-half was unearthly, that he rang Swansea police and gave them a full description. He called out near neighbour in Beaufort Close, Langland, Mr. Desmond King, a production manager, who saw the object for about 15 seconds before it disappeared low down in the direction of Mumbles lighthouse.

"Mr. Evans' wife also saw the object, and the police had reports from two taxi drivers who had seen things in the sky. One of them thought it was a flare which had come down at Southend. Police searched the beach at Southend but found nothing.

"R.A.F. air traffic control at Uxbridge were informed but they had had no report of a distress flare.

"Said Mr. Evans: 'My wife and I were returning home after taking an accident case to hospital. Looking up, towards Langland Bay Golf Club, I saw this thing which I first thought was a very large flare. But it passed directly overhead, completely soundless and on a definite track, unaffected by the wind. There was a tremendous glow from the thing. It was obviously going to a plan. It was either controlled from the ground or from inside. But who could live in such an

inferno? The fact that it was so low and such a tremendous spectacle, cuts out any suggestion of a meteor.

"It was the shape of a shuttlecock or jelly fish, and travelled low, steadily and majestically. It was something sufficiently unusual to be quite frightening. I have always been sceptical about flying saucers, but this is something clean outside normal human experience so far as I am concerned.'

"Mr. King confirmed that the object emitted an orange light, was moving in a straight line at a steady altitude, was silent and travelling from east to west.

"I had not seen anything like it in my life. I was quite fascinated, but cannot think of any explanation. It was nothing like a meteorite, and I would not have thought it was a flare,' he said.

"Coastguards on look-out duty at Mumbles saw no object to seaward.

"From reports we have had from the police, the object must have come from landward. In our view, it was a rocket or flare fired by some unauthorised person. There was no distress flare last night,' said a spokesman."

NO CASE (INFORMATION ONLY)

SOURCE: FSIC October 1963

24 August 1963
Parma, Ohio

PARMA, OHIO.....August 24, 1963.....
2:30 AM, EDST...Dogwood Estates & Pleasant
Valley Road. Three members of a family
reported seeing a cigar-shaped object which
was described as like "burning phosphorous";
"irradiant", said another.

The object changed colors from very
white to green to red. The father said he
detected small stars around it. Up and down
movements were described as covering approx-
imately one inch at arm's length. It also
seemed to vary in distance. There was no
horizontal motion. It was seen directly
south at 35° - 40° elevation. The daughter
said she saw it for about one hour. The
planet, Jupiter, was not in the position
indicated at that time....Credit-Earl Neff
of C U P.

SOURCE: FLYING SAUCER REVIEW - NOV - DEC 63

"Round with a flat top"

The Wadsworth Borough News on August 28 gave the following account of a sighting in the district: "A clear and lucid account of a mysterious flying object sighted at 7.45

a.m. last Monday (August 26) was given to the Wadsworth Borough News by ten-year-old David Anthony Mohan, who lives at 13 Grantley House, Ackroydon Estate.

"Suddenly I saw something moving," said David. "It was travelling in a north-easterly direction and seemed to pass right over the top of Timperley Court. It was fairly high and seemed to be moving at about 60 m.p.h. Although the sun wasn't shining, it was glistening brightly like whitish silver. I didn't hear any noise of engines. I had a very good view," continued David, "and it was too large to be a balloon. I think it was about a hundred feet in circumference. It was roundish in shape but had a flat top, like a platform. It seemed to be a deck. From underneath was sticking out a long object like a wireless aerial, quite straight. While I watched it," he added, "I had it in view for about seven seconds and it disappeared behind a small cloud. I waited for it to come out of the other side but it did not reappear."

"Close questioning does not shake any detail of David's story. He is accustomed to seeing plenty of aircraft, but is positive that he has never before seen any object resembling 'The Thing' that flew across Ackroydon Estate on Monday morning. David's family occupy one of the top maisonette flats of Grantley House, and David went to the window to look at the weather prospects for the day. On the skyline in front of him was the tall block named Timperley Court on an adjoining estate. It was a cloudy morning with no sunshine; the light was quite dull."

(Credit to Mr. Laurence Cooper.)

14. Did the object disappear while you were watching it? If so, how?

NE

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 in front of: _____

17. Tell in a few words the following things about the object:

a. Sound NONE

b. Color RED & GREEN FLASHING LIGHTS

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?

LARGER THAN MATCH HEAD

BRIGHTER AND LARGER THAN PCHS SATELLITE
APPEARED

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.

 MOVEMENT UP & TO RIGHT

No Case (Information Only)

29 August, 1963
Kent, England

SOURCE: *FLYING SAUCER REVIEW - NOV-DEC 63*

Damned fact from Kent

The London *Evening Standard* on August 29 printed the following report without comment: "Police, farmers and council officials were mystified by a 'straw storm' which hit Dartford today. It fell for about an hour and, said one woman, 'the sky seemed full of it.'"

"A police spokesman said: 'We are baffled. There was too much of it to be dropped from an airplane.'"

NO CASE (INFORMATION ONLY)

29 August 1963
Madera, California

SOURCE: IAPA - SEP 63

Case 88, Madera, California, August 29, 1963. Jeff Murray and Larry Woods saw a silvery UFO about 2500 feet in altitude. The object was saucer-shaped, and was silent.

1 - 30 SEPTEMBER 1963 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Sept	Burlington, Massachusetts	[REDACTED]	INSUFFICIENT DATA
Sept	Tenafly, New Jersey	[REDACTED]	AIRCRAFT
Sept	Hendersonville, N. C.	[REDACTED]	INSUFFICIENT DATA
(?) 1	Djakarta, Indonesia	[REDACTED]	Astro (METEOR)
1	Niland, California	[REDACTED]	AIRCRAFT
1	43.20N 173.50W (Pacific)	Military	SATELLITE
2	Sacramento, California	Military	Astro (JUPITER)
2	Healdsburg, California	[REDACTED]	BALLOON
4	Oxford, Maine	[REDACTED]	Other (HOLE IN GROUND)
7	Corvallis, Oregon	[REDACTED]	SATELLITE
8	Eastern Kansas	[REDACTED]	AIRCRAFT
9	20/24N 155.27W (Pacific)	Civilian	INSUFFICIENT DATA
10-20	San Diego, California	[REDACTED]	SATELLITE
11	33.15N 175.00W (Pacific)	Military	AIRCRAFT
12	Bloomington, Illinois	[REDACTED]	Astro (JUPITER)
13	Dayton, Ohio	[REDACTED]	Astro (JUPITER)
13	24.40N 150W (Pacific)	Civilian	SATELLITE
14	Susanville, California	[REDACTED]	UNIDENTIFIED
15	Vandalia, Ohio	[REDACTED]	UNIDENTIFIED
15	LaGrange, Illinois	[REDACTED]	BALLOON
15	Dayton, Ohio	[REDACTED]	Astro (METEOR)
17	Seattle, Washington	[REDACTED]	1. SATELLITE
			2. AIRCRAFT
20	Pacific (Off Coast of Oregon)	Military	SATELLITE
20	California - Oregon	Multiple	Astro (METEOR)
22	Vernon, Texas	[REDACTED]	Astro (METEOR)
22	34.30N 174.30W (Pacific)	Military	SATELLITE
22-23	Cody, Wyoming	[REDACTED]	Astro (JUPITER)
23	SE Oregon	Military	Astro (METEOR)
23	18.2N 161.3E (Pacific)	Military	Astro (METEOR)
23	Eagles Mere, Pennsylvania	[REDACTED]	AIRCRAFT
23	Keesler AFB, Mississippi	[REDACTED]	Other (CONTRAILS)
24	Martinsburg, Ohio	[REDACTED]	AIRCRAFT
24	35.05N 152.06W (Pacific)	Military	SATELLITE
24	Dayton, Montana	[REDACTED]	Astro (METEOR)
25	34.14N 125.29W (Pacific)	Military	Other (MISSILE)
25	Herkimer, New York	[REDACTED]	Astro (AURORA)
26	San Jose, California	Military	INSUFFICIENT DATA
27	Long Beach, California	[REDACTED]	SATELLITE
30	Muleshoe - Farwell, Texas	Civilian-Military	Astro (METEOR)
	Cannon AFB, New Mexico		
30	20.20N 172.40W (Pacific)	Civilian	SATELLITE
30	47.50N 172.20W (Pacific)	Military	SATELLITE
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>
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	" "	
24	St. Charles, Missouri	" "	
DR 26	Dayton, Ohio	MR (Sgt Baker)	

20. 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? _____

21. 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? _____

22. 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 _____

24. 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

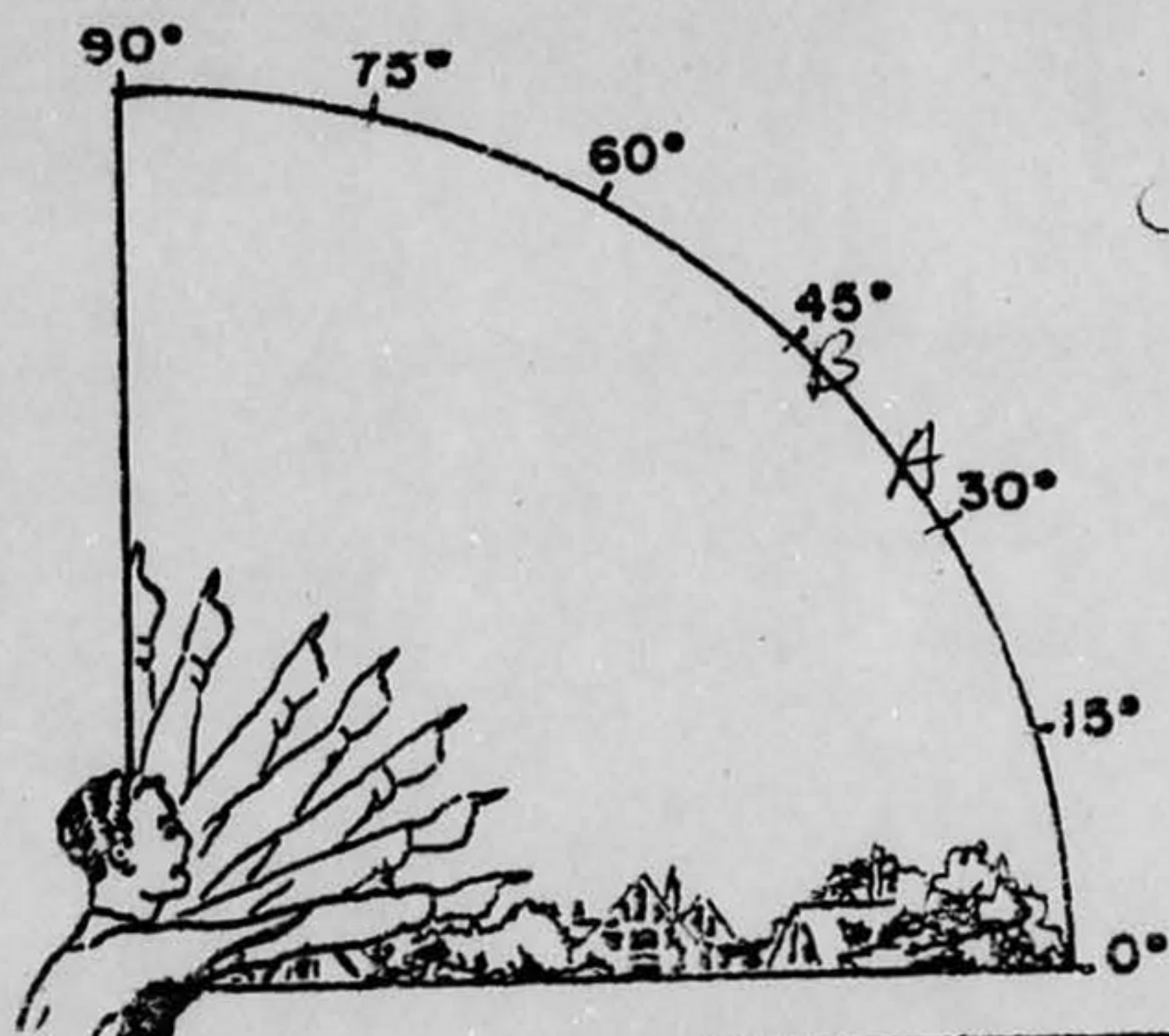
25. Did you observe the object through any of the following?

- | | | | | | |
|-----------------|-----|-----------|---------------|------------|-----------|
| a. Eyeglasses | Yes | <u>No</u> | e. Binoculars | <u>Yes</u> | No |
| b. Sun glasses | Yes | <u>No</u> | f. Telescope | Yes | <u>No</u> |
| c. Windshield | Yes | <u>No</u> | g. Theodolite | Yes | <u>No</u> |
| d. Window glass | Yes | <u>No</u> | h. Other | _____ | |

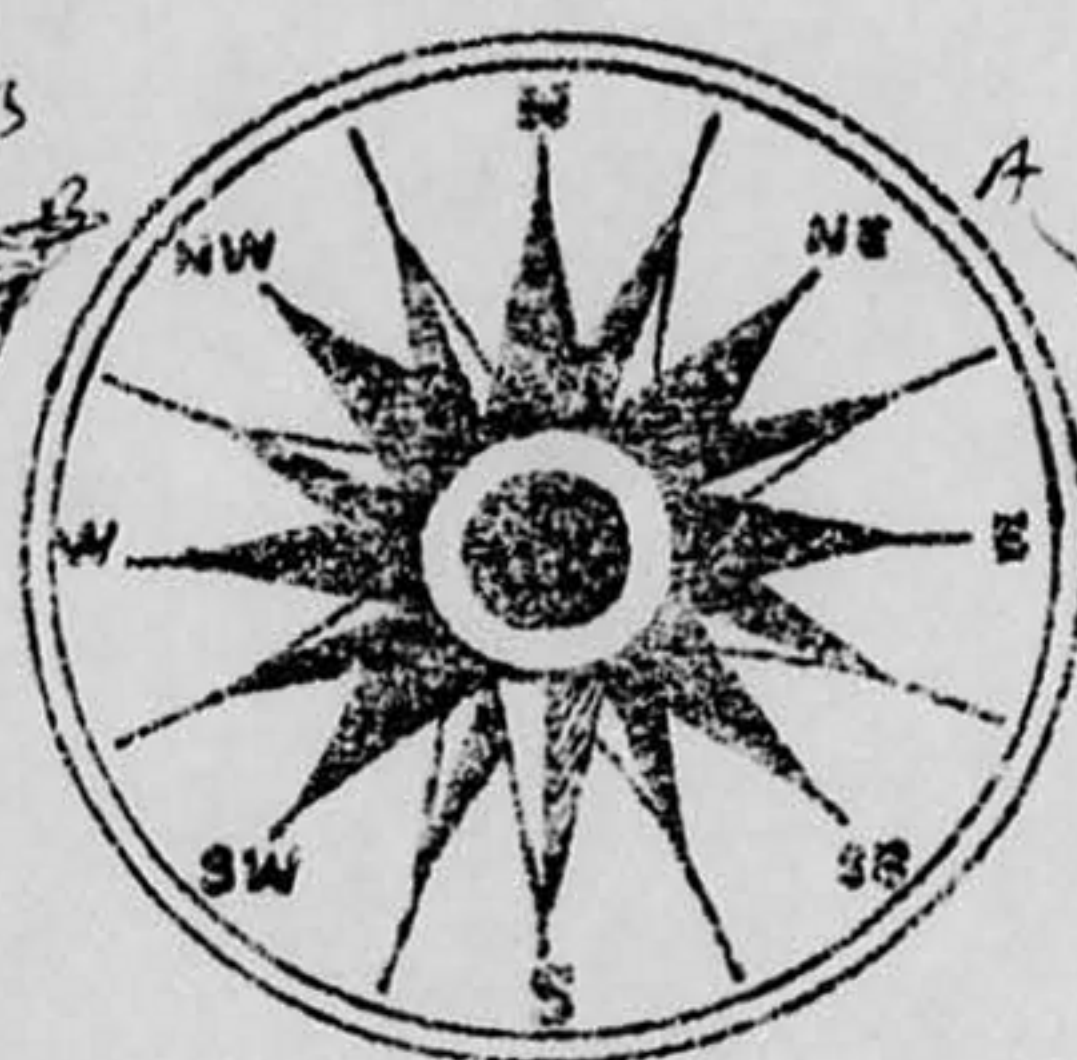
26. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

AIRPLANE APPEARANCE BUT WOULD BE LOWER

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 where you last saw the object.



(8 AUG)
TOWITE
A 713



A LAST
NOTE
2 AUG
B

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.

A —————> B

29. IF there was MORE THAN ONE object, then how many were there? 1 OBJECT
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

30. Have you ever seen this, or a similar object before. If so give date or dates and location.

LAST NIGHT, YES. (LOOKS SIMILAR TO)
AT SAME LOCATION (A DIRTY BLUE.)

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:

[REDACTED] }
[REDACTED] } SAME ADDRESS AS BELOW
[REDACTED] }

DAYTON POLICE RAN OUT AND WATCHED LAST NIGHT
BUT COULD NOT IDENTIFY

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?

07808

Day

AUG

Month

1963

Year

34. Date you completed this questionnaire:

08	AUG	1963
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.

MRS [REDACTED] CALLED THE DAYTON MUSEUM TONIGHT AND THEY ARE INSPECTING OBJECT WITH THEIR TELESCOPE.

MRS [REDACTED] ALSO CALLED FTD OP LAST NIGHT (2 AUG)

INFORMATION TAKEN OVER THE PHONE FROM MRS [REDACTED] BY FTD OP AT 2400/8 AUG 1963.

ON 2 AUG OBJECT APPEARED IN NNE AND MOVED TO EAST OVER A 2 HOUR PERIOD (0010-0200)

ON 3 AUG OBJECT APPEARED ABOUT 5° N OF WEST AND ALSO MOVED TO THE RIGHT.

PROJECT 10073 RECORD CARD

1. DATE 26 August 1963		2. LOCATION Dayton, Ohio		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☒ Was Astronomical Capella ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other _____ ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local _____ GMT 27/0310Z		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Civilian			
7. LENGTH OF OBSERVATION Greater than 1 hr		8. NUMBER OF OBJECTS One		9. COURSE	
10. BRIEF SUMMARY OF SIGHTING Object resembling a star observed for over one hour. From North to SE across sky. Witness would not give name and hung up.				11. COMMENTS Capella at 05 deg elevation, 25 deg az. Object characteristic of Astro body.	