PROJECT 10073 RECORD CARD

1. DATE 7 Aug 61	2. LOCATION 3153N 12900E (FAR EAST)	12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☒ Other Prob Echo I ☐ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local 2155 GMT 071255Z	4. TYPE OF OBSERVATION ☐ Ground-Visual ☐ Ground-Radar ☒ Air-Visual ☐ Air-Intercept Radar	
5. PHOTOS ☐ Yes ☒ No	6. SOURCE Military	
7. LENGTH OF OBSERVATION 12 min	8. NUMBER OF OBJECTS 1	9. COURSE NE

10. BRIEF SUMMARY OF SIGHTING Objt believed to be satellite in sight 12 min observed fm 50° elev 220° T az. Disappearing in clouds at 20° elev 040° az.

11. COMMENTS Desceiption of objt and duration are characteristic of satellite Echo I. A computation of its orbit indicates that it was on a NE orbit W of observer's location at time of sighting. Therefore concluded that objt was probably Echo I.

ATIC FORM 329 (REV 26 SEP 52)

OPERATIONAL IMMEDIATE

TELEPHONED
TO
NO. 71232
TIME 2130
Date 07 Aug 61

1961 AUG 7 21 26

SUSPECTED DUPLICATE OF MESSAGE PREVIOUSLY RELEASED. CHECK BEFORE TAKING ACTION.

RA060

CZCSQC560ZCFJA159

OO RJEDSQ

ZNR ZFD RJEDFJ

QYA104ZCRQA007

OO RJEDSQ

ZNR ZFD RJHPSX

ZCRQA961ZCPRB110

OO RJEZHQ RJWFALB RJEDSQ

DE RJAPAAK 20

ZNR

O 07 1457

FM 5AFOC FUCHA AS JAPAN

TO RJHPKM/CINCPAF

RJEZHQHQ USAF

RJWFALB/CINCNORAC

RJEDSQ/HQ ATIC

O 061409Z

FM HALEAKALA AE25 USN

TO 5AF FUCTU AS JAPAN

SECRETART OF THE NAVY

COMINCHIF PAC FLT

COMNAVFORJAPAN

COMSEVFLT

COMSVC SQ 3

COMSVC FORCE PACFT

GR 48

BT

UNCLAS

UFO 1. SIGHTED UFO BELIEVED TO BE SATELLITE AT Ø712557 APPEARANCE IDENTIFIED BY SUPERIOR BRILLIANCE.

2. MY POSIT 31.53 N 129.ØE

3. OBJECT APPEARED IN SW AZIMUTH 22Ø DEG TRUE POSIT ANGLE 5Ø DEG, DISAPPEARED BEHIND LOW CLOUDS POSIT ANGLE 2Ø DEG, AZIMUTH Ø4Ø DEG TRUE AT Ø713Ø7Z.

BT

Ø7/1431Z

PROJECT 10073 RECORD CARD

1. DATE 7 Aug 61	**2. LOCATION** Dayton, Ohio	**12. CONCLUSIONS**
3. DATE-TIME GROUP Local 2235 (?) 2205 (?) GMT 080335Z	**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
5. PHOTOS ☐ Yes ☒ No	**6. SOURCE** Civilian	☐ Was Astronomical ANTARES ☐ Probably Astronomical ☒ Possibly Astronomical
7. LENGTH OF OBSERVATION 10 min	**8. NUMBER OF OBJECTS** 1 / **9. COURSE** SW	☐ Other ☐ Insufficient Data for Evaluation ☐ Unknown

10. BRIEF SUMMARY OF SIGHTING Objt slightly brighter than star w/reddish glitter observed on SW horizon. No motion. In sight 10 min. Stayed in same location.

11. COMMENTS Analyst called 1 of witnesses and she said that time of sighting was in fact just after 2200. Objt observed has characteristics of a light source when seen close to horizon. 1st magnitude star Antares was just above horison in position reported for objt. This star's magnitude is only plus 1.2, but being close to horizon will make it appear brighter and larger than it would if it ware if it were higher.

ATIC FORM 329 (REV 26 SEP 52)

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

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, and will be regarded as confidential material. 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.

11 05—?

1. When did you see the object?

7 (Day) Aug (Month) 61 (Year)

2. Time of day: 11 (Hour) 35? (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
DAYTON City or Town
_____ State or Country

Additional remarks: _____

5. How long was object in sight? _____ Hours 10 Minutes _____ Seconds

5.1 How was time in sight determined?

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

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
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. The object appeared:

(Circle One): a. As a light b. Shiny c. Dark d. Don't remember

10. If it appeared as a light, was it brighter than the brightest stars?

little brighter

11. 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

12. 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: _____

13. 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: _____

14. Did the object appear: *(Circle One)*: a. Solid b. Transparent c. Vapor d. Don't Know

15. 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 _____		

16. Tell in a few words the following things about the object.

a. Sound _____

b. Color Reddish glitter

17. 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.

like a star

18. 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 _____

19. 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.

only one

20. 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.

remained in same spot

21. How large did the object appear to you as compared to an object with which you are familiar?

like a bright star

22. 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?

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

No. Was gone when came back out of house

24. 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.

star

25. 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_____

26. 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_____

27. What were you doing at the time you saw the object, and how did you happen to notice it?

outside waiting for husband - glanced at sky and took it.

28. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

28.1 What direction were you moving? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest

N/A

28.2 How fast were you moving?_____ miles per hour.

28.3 Did you stop at any time while you were looking at the object?

(Circle One) Yes No

29. What direction were you looking when you first saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest
i. Overhead

30. What direction were you looking when you last saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest
i. Overhead

31. If you are familiar with bearing terms (angular direction), try to estimate the number of degrees the object was from true North (thru east) and also the number of degrees it was upward from the horizon (elevation).

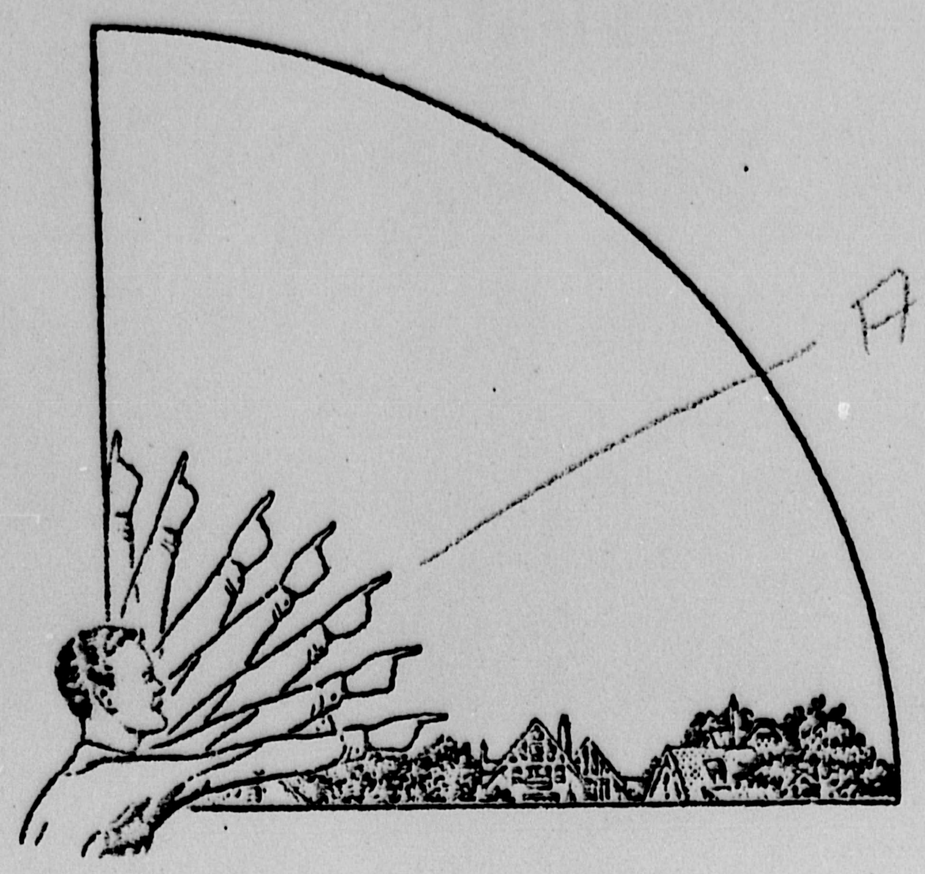
31.1 When it first appeared:

a. From true North_____degrees.
b. From horizon_____degrees.

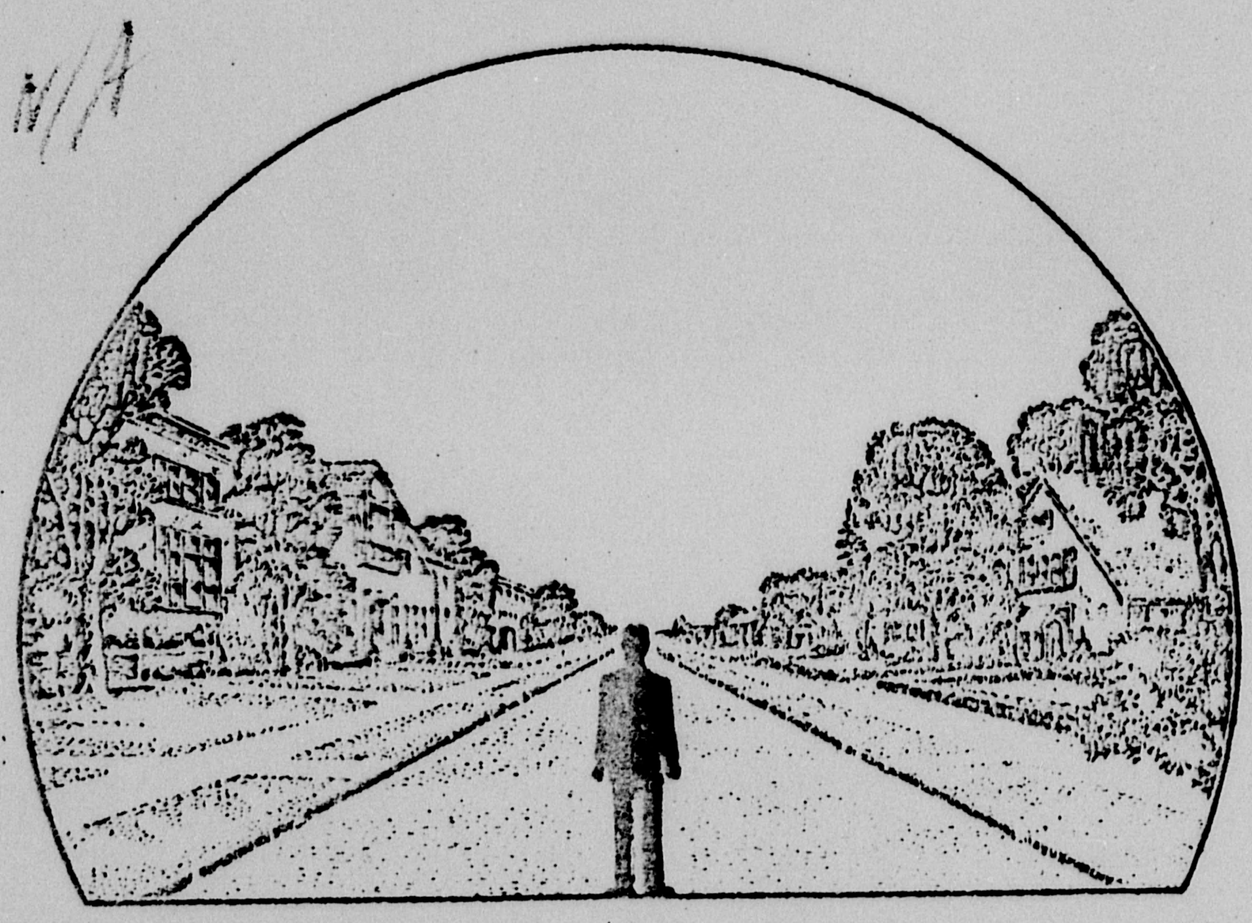
31.2 When it disappeared:

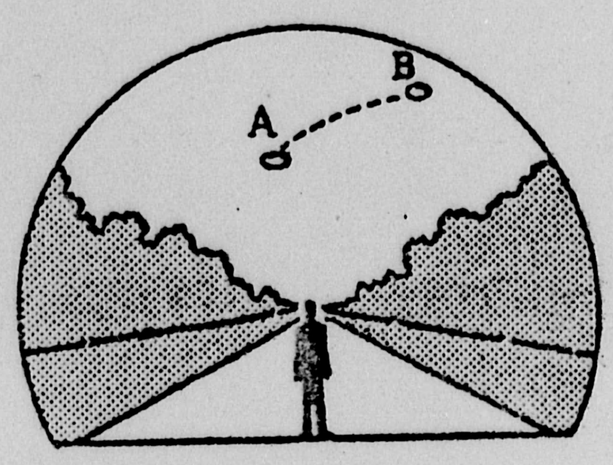
a. From true North_____degrees.
b. From horizon_____degrees.

32. 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.



33. In the following larger sketch place an "A" at the position the object was when you *first* saw it, and a "B" at its position when you *last* saw it. Refer to smaller sketch as an example of how to complete the larger sketch.





34. 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

35. When and to whom did you report that you had seen the object? FTD OD

7 (Day) Aug (Month) 65 (Year)

36. Was anyone else with you at the time you saw the object?

(Circle One) Yes No

36.1 IF you answered YES, did they see the object too?

(Circle One) Yes No

36.2 Please list their names and addresses.

[redacted]

Dayton

37. Was this the first time that you had seen an object or objects like this?

(Circle One) Yes No

37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones?

38. In your opinion what do you think the object was and what might have caused it?

None

39. Do you think you can estimate the speed of the object?

(Circle One) Yes No

N/A

IF you answered YES, then what speed would you estimate? _____

40. 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? _____

41. Please give the following information about yourself:

NAME [redacted] (Last Name) _____ (First Name) _____ (Middle Name)

ADDRESS [redacted] (Street) Dr. (City) Dayton (Zone) _____ (State) _____

TELEPHONE NUMBER [redacted]

Age 23 Sex Female

Indicate any additional information about yourself, including any education, which might be pertinent.

42. Date you completed this questionnaire: 7 (Day) AUG (Month) 61 (Year)

She once got called on after we leave and she stated that the time of sighting was just after 11:00 PM. She observed the object was close to the horizon. The effects of looking at a star close to the horizon was explained to her.