UNCLASSIFIED

AIRBORNE OBSERVER'S DATA SHEET

This questionaire 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.

29 Jan 69

1. Date observation was made:

14 (Day) MAR (Month) 1959 (Year)

2. Time observation was made:

____ (Time) ____ (Zone) ☐ Daylight Saving ☐ Standard

or 0250 Z (CMT)

3. Exact location of aircraft when the observation was first made:

48 04N 93 45W

Coordinates

4. Crew members who made the observation. (List each name)

NAME	RANK	CREW POSITION
[redacted]	L/COL	IP
[redacted]	CAPT.	AC
[redacted]	1/LT.	P
[redacted]	A/1C	G

DOWNGRADED AT 3 YEAR INTERVALS
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

AISOP # 2
(19 Sep 56)

UNCLASSIFIED

Ind #2

AFOSI AIRES Classified Document Log #
59-1612 59-1436

5. Aircraft identification UNCLASSIFIED

a. Type aircraft B52D

b. Serial No. 56-687

c. Home Station ELLSWORTH AFB SD

6. Flight Data

a. Heading 010°

☑ Mag ☐ True ☐ Compass

b. Ind. Altitude 31 000'

c. Ind. Airspeed 241

☑ Knots ☐ MPH

7. Was an attempt to detect the object on airborne radar made? (Circle one)

Yes (No) No Radar Radar inoperative

a. If YES, describe: _____

8. Was an intercept attempted? (Circle one) Yes (No)

9. Were photographs taken? (Circle one) Yes (No)

10. Were any other aircraft seen in the area? (Circle one) Yes (No)

a. If YES, was any attempt made to contact them? Comments: _____

11. Were any nearby ground stations contacted during or soon after the sighting?

(Circle one) (Yes) No Comments: _____

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

UNCLASSIFIED

1006TH AISS Classified Document Log # 59-1436
59-1612

12. ... any unusual disturbances noted on the compass or radio?

(Circle one) Yes (No) Comments: _____

13. Was any turbulence noted? (Circle one). Yes (No)

Comments: _____

14. Estimate how long you saw the object. 00 Hours 15 Minutes 00 Seconds

Circle one of the following to indicate how certain you are of your answer to Question 14.

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

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

a. Eyeglasses Yes (No)
b. Sun glasses Yes (No)
c. Other _____

16. What was the condition of the sky? (Circle one)

a. Bright daylight
b. Dull daylight
c. Bright twilight
d. Just a trace of daylight
(e.) No trace of daylight
f. Don't remember

17. If you saw the object during daylight, twilight, or dawn, 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

N/A

UNCLASSIFIED

DOWNGRADED AT 12 YEARS.
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

100STH AISS Classified
Document Log # 49-1456

UNCLASSIFIED

18. If you saw the object at night, twilight, or dawn, what did you notice concerning the stars and moon?

STARS (Circle one)
a. None
b. A few
(c.) Many
d. Don't remember

MOON (Circle one)
a. Bright moon light
b. Dull moonlight
(c.) No moonlight — pitch dark
d. Don't remember

19. Was the object brighter than the background of the sky? (Circle one)

(a.) Yes b. No c. Don't remember

20. If it was BRIGHTER THAN the sky background, was the brightness like that of an automobile headlight? (Circle one)

(a.) A mile or more away (a distant car)? b. Several blocks away?

c. A block away? d. Several yards away? e. Other _____

21. What were the wind conditions at the time you saw the object? (Circle one)

a. No wind b. Slight breeze (c.) Strong wind d. Don't remember

22. What type of cloud cover were you flying through at the time you saw the object? (Circle one)

a. Clear b. Overcast c. Undercast

(d.) Above scattered clouds e. Below scattered clouds

f. Through scattered clouds g. Other _____

23. Did the object appear: (Circle one)

a. Solid?

b. Transparent?

c. Don't know.

D. IT WAS A LIGHT.

UNCLASSIFIED

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

1000TH AISS Classified Document Log # 59-1432
59-1402

UNCLASSIFIED

24. 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. Flicker, throb, or pulsate?	(Yes)	No	Don't know

25. Did the object move behind something at anytime, particularly a cloud?

(Circle one) Yes No (Don't know.) If you answered YES, then tell what it moved behind. _____

_____

26. Did the object move in front of something at anytime, particularly a cloud?

(Circle one) Yes (No) Don't know. If you answered YES, then tell what it moved in front of. _____

_____

27. 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 _____

28. Describe in a few words the color of the object. WHITE LIGHT CHANGING TO RED & GREEN AT IRREGULAR INTERVALS

29. IF POSSIBLE, try to guess or estimate what the real size of the object was in its longest dimension. ROUND CANNOT GUESS DIA. feet.

DOWNGRADED AT 1 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS

UNCLASSIFIED

[redacted]

[redacted] AISS Classified Document Log 59-1436 59-1612

UNCLASSIFIED

30. 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? _____ MPH.

31. 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 asay would you say it was? _____ feet.

32. Try to estimate the number of degrees the object was from true North (Azimuth).

32.1 When it first appeared: 270 degrees.

32.2 When it disappeared: 230 degrees.

33. If there was more than one object, then how many were there? ONLY ONE

Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

34. How large did the object or objects appear as compared with one of the following objects held in the hand and at arm's length? (Circle one)

a. Head of a pin
b. Pea
c. Dime
(d.) Nickel
e. Quarter
f. Half Dollar
g. Silver Dollar
h. Baseball
i. Grapefruit
j. Basketball
k. Other _____

35. Circle one of the following to indicate how certain you are of your answer to Question 34.

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

UNCLASSIFIED

DOWNGRADED AT 3 YEAR INTERVALS
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

[redacted]

1006TH AISS Classified Document Log 54-1436
59-162

36. How did the object or objects disappear from view? WHEN IT DISAPEARED FROM THE PILOTS VIEW IT SEEMED TO FADE OUT

37. What direction were you looking when you first saw the object? (Circle one)

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

38. What direction were you looking when you last saw the object? (Circle one)

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

39. 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.

40. 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.

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

UNCLASSIFIED

1008TH AISS Classified Document Log # 59-1436
59-1612

[redacted]

UNCLASSIFIED

41. In order that you can give as clear a picture as possible of what you saw, we would like for you to imagine that you could construct the object that you saw. Of what type material would you make it? How large would it be, and what shape would it have? 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.

I WOULD USE A ROTATING BEACON ALTERNATLY FLASHING WHITE RED & GREEN AT IRREGULAR INTERVALS.

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

(Circle one) (Yes) No If you answered no, then when, where, and under what circumstances did you see other ones? _____

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

I AM CERTAIN THAT IT WAS A PLANET SETTING IN THE WEST POSSIBLY VENUS. I CANNOT ACCOUNT FOR THE CHANGING COLORS UNLESS THERE WAS DUST IN THE AIR AT ALTITUDE.

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

UNCLASSIFIED

[redacted]

1006TH AISS Classified
Document Log # 59-1436
59-1612

If practicable, attach to this page the section of a local area chart which shows the location of the sighting. On this chart plot the flight path of your aircraft and the flight path of the object.

If a local area chart is not available, roughly sketch in the area of the sighting showing latitude and longitude. Then plot the flight path of your aircraft and the flight path of the object. Put in prominent landmarks as necessary.

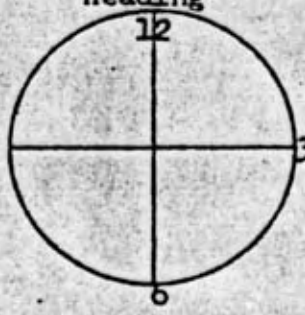
DOWNGRADED AT [illegible] INTERVALS;
DECLASSIFIED [illegible] YEARS.
DOD DIR [illegible]

100TH AISS Classified Document Log # 59-1436
59-1612
[redacted]

UNCLASSIFIED

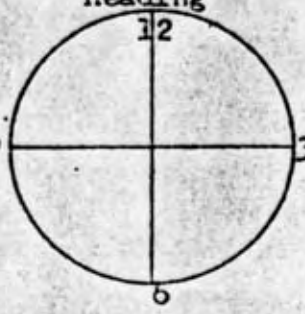
15. Show the location of the object investigated in relation to the aircraft by placing an "X" on the edge of the circle at the o'clock position and state high, low or level. If this relationship changed during the sighting, use another circle and show the new relationship of the object to the aircraft. Also indicate any changes of heading of your aircraft.

025°
Heading



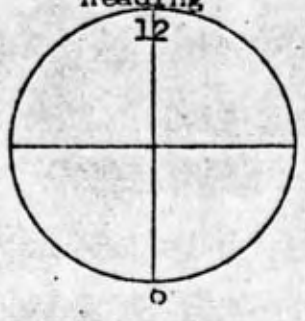
(Circle one)
HIGH
LOW
LEVEL

025°
Heading

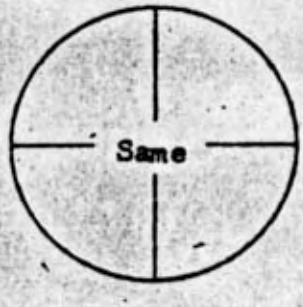


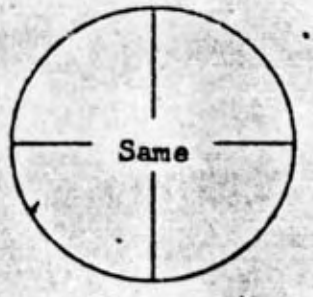
(Circle one)
HIGH
LOW
LEVEL

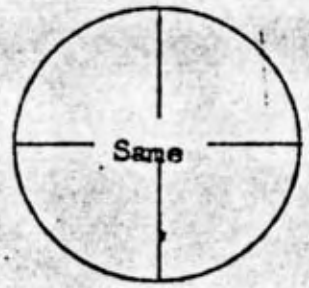
046°
Heading

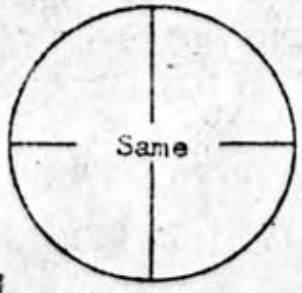


(Circle one)
HIGH
LOW
LEVEL









UNCLASSIFIED

DOWNGRADED AT 3 YEAR INTERVALS
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

[redacted]

1006TH AISS Classified
Document Log # 59-1436
59-1612

15. Please give a brief narrative account of sighting and any other additional data or comments.

UNCLASSIFIED

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

CONFIDENTIAL

UNCLASSIFIED

47. Please give the following information about yourself:

NAME [redacted] [redacted] [redacted]
Last Name First Name Middle Name

ADDRESS [redacted] RAPID CITY SD
Street City Zone State

TELEPHONE NUMBER [redacted]

What is your present job? PILOT

Age 34 Sex M

Please indicate any special educational training that you have had.

a. Grade School ✓
b. High School ✓
c. College
d. Post graduate
e. Technical School IVR
(Type) ECM COURSE
f. Flying School ✓
g. Other special training

48. Date you completed this questionnaire?:

1 Apr Apr 59
Day Month Year

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS;
DOD DIR 5200.10

UNCLASSIFIED

[redacted]

1006TH AISS Classified
Document Log #59-1136
59-162

UNCLASSIFIED [redacted]

AIRBORNE OBSERVER'S DATA SHEET

29 Jan 69

This questionaire 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.

1. Date observation was made:

14 (Day) MARCH (Month) 1959 Z. (Year)

2. Time observation was made:

____ (Time) ____ (Zone) ☐ Daylight Saving ☐ Standard

or 0250 Z (GMT)

3. Exact location of aircraft when the observation was first made:

48-04N 93-45W
Coordinates

4. Crew members who made the observation. (List each name)

NAME	RANK	CREW POSITION
[redacted]	L/COL	IP
[redacted]	CAPT	AC
[redacted]	1/LT	CP
[redacted]	A/1C	TAIL GUNNER

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

AISOP # 2
(19 Sep 56)

UNCLASSIFIED

Incl #3

[redacted]

1006TH AISS Classified Document Log # [redacted]

UNCLASSIFIED

5. Aircraft identification

a. Type aircraft B-52D

b. Serial No. 56-687

c. Home Station ELLSWORTH AFB. So DAK

6. Flight Data

a. Heading 010

☑ Mag ☐ True ☐ Compass

b. Ind. Altitude 31,000'

c. Ind. Airspeed 241

☑ Knots ☐ MPH

7. Was an attempt to detect the object on airborne radar made? (Circle one)

Yes (No) No Radar Radar inoperative

a. If YES, describe: _____

8. Was an intercept attempted? (Circle one) Yes (No)

9. Were photographs taken? (Circle one) Yes (No)

10. Were any other aircraft seen in the area? (Circle one) Yes (No)

a. If YES, was any attempt made to contact them? Comments: _____

11. Were any nearby ground stations contacted during or soon after the sighting?

(Circle one) (Yes) No Comments: POSIDN ARCON

UNCLASSIFIED

DOWNGRADED AT 3 YEAR INTERVALS
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

[redacted]

1006TH AISS Classified
Document Log # 54-1682

DOWNGRADED AT ... INTERVALS;
DECLASSIFIED AFTER ... YEARS.
DOD DIR ...

UNCLASSIFIED

12. Were any unusual disturbances noted on the compass or radio?

(Circle one) Yes (No) Comments: _____

13. Was any turbulence noted? (Circle one) Yes (No)

Comments: _____

14. Estimate how long you saw the object. 00 Hours 15 Minutes 00 Seconds.

Circle one of the following to indicate how certain you are of your answer to Question 14.

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

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

a. Eyeglasses Yes (No)
b. Sun glasses Yes (No)
c. Other NO

16. What was the condition of the sky? (Circle one)

a. Bright daylight
b. Dull daylight
c. Bright twilight
d. Just a trace of daylight
(e.) No trace of daylight
f. Don't remember

17. If you saw the object during daylight, twilight, or dawn, 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

N/A UNCLASSIFIED

[redacted]

1006TH AISS Classified

59-162

18. If you saw the object at night, twilight, or dawn, what did you notice concerning the stars and moon?

STARS (Circle one)
a. None
b. A few
(c.) Many
d. Don't remember

MOON (Circle one)
a. Bright moon light
b. Dull moonlight
c. No moonlight — pitch dark
(d.) Don't remember

19. Was the object brighter than the background of the sky? (Circle one)

(a.) Yes b. No c. Don't remember

20. If it was BRIGHTER THAN the sky background, was the brightness like that of an automobile headlight? (Circle one)

a. A mile or more away (a distant car)? (b.) Several blocks away?

c. A block away? d. Several yards away? e. Other _____

21. What were the wind conditions at the time you saw the object? (Circle one)

a. No wind b. Slight breeze (c.) Strong wind AT ALTITUDE d. Don't remember

22. What type of cloud cover were you flying through at the time you saw the object? (Circle one)

(a.) Clear b. Overcast c. Undercast

d. Above scattered clouds e. Below scattered clouds

f. Through scattered clouds g. Other _____

23. Did the object appear: (Circle one)

a. Solid?

b. Transparent?

c. Don't know.

(d.) IT APPEARED AS A LIGHT

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

UNCLASSIFIED

24. 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. Flicker, throb, or pulsate?	(Yes)	No	Don't know

25. Did the object move behind something at anytime, particularly a cloud?

(Circle one) Yes (No) Don't know. If you answered YES, then tell what it moved behind. _____

26. Did the object move in front of something at anytime, particularly a cloud?

(Circle one) Yes (No) Don't know. If you answered YES, then tell what it moved in front of. _____

27. 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 _____

28. Describe in a few words the color of the object. A STRONG WHITE LIGHT WITH IRREGULAR RED + GREEN FLASHES COMING FROM WITHIN IT

29. IF POSSIBLE, try to guess or estimate what the real size of the object was in its longest dimension. 75 feet.

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

UNCLASSIFIED

100STH AISS Classified Document Log # 59-1402

30. 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? _____ MPH.

31. 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 asay would you say it was? _____ feet.

32. Try to estimate the number of degrees the object was from true North (Azimuth).

32.1 When it first appeared: 270 degrees.

32.2 When it disappeared: 230 degrees.

33. If there was more than one object, then how many were there? ONLY ONE ?

Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

34. How large did the object or objects appear as compared with one of the following objects held in the hand and at arm's length? (Circle one)

(a.) Head of a pin
(b.) Pea ← BETWEEN THESE TWO
c. Dime
d. Nickel
e. Quarter
f. Half Dollar
g. Silver Dollar
h. Baseball
i. Grapefruit
j. Basketball
k. Other _____

35. Circle one of the following to indicate how certain you are of your answer to Question 34.

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

UNCLASSIFIED

36. How did the object or objects disappear from view? SEEMED TO GROW SMALLER AS IF IT WERE MOVING AWAY OR STANDING STILL AS WE WERE MOVING AWAY

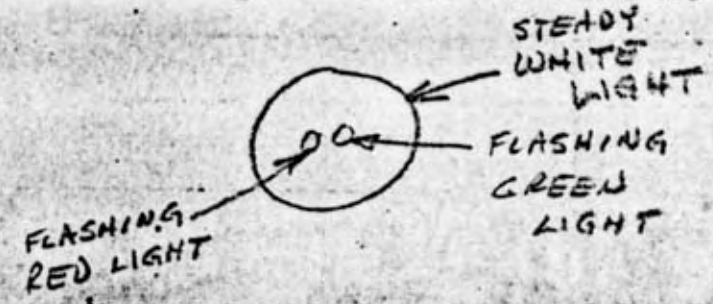
37. What direction were you looking when you first saw the object? (Circle one)

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

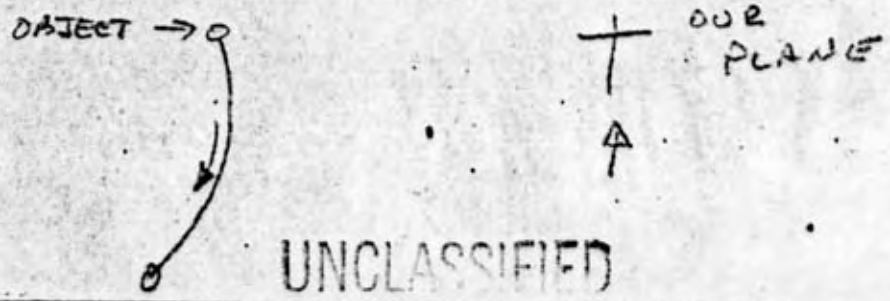
38. What direction were you looking when you last saw the object? (Circle one)

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

39. 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.



40. 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.



UNCLASSIFIED

DOWNGRADED AT 3 YEAR INTERVALS
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

[redacted]

AISS Classified Document Log # 54-1412 54-1435

41. In order that you can give as clear a picture as possible of what you saw, we would like for you to imagine that you could construct the object that you saw. Of what type material would you make it? How large would it be, and what shape would it have? 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.

THE SIGHTING WAS AT NIGHT SO I SAW ONLY LIGHTS. TO RECONSTRUCT IT I WOULD USE A STATIONARY AIRPORT WHITE BEACON WITH A SMALLER IRREGULAR FLASHING RED AND GREEN LIGHT PLACED JUST IN FRONT OF THE BEACON.

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

(Circle one) (Yes) No If you answered no, then when, where, and under what circumstances did you see other ones? _____

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

IT MIGHT HAVE BEEN A PLANET BUT I KNOW OF NO WAY TO ACCOUNT FOR THE FLASHING RED + GREEN LIGHTS.

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

UNCLASSIFIED

1006TH AISS Classified
Document Log # 59-1436
59-1612

41. If practicable, attach to this page the section of a local area chart which shows the location of the sighting. On this chart plot the flight path of your aircraft and the flight path of the object.

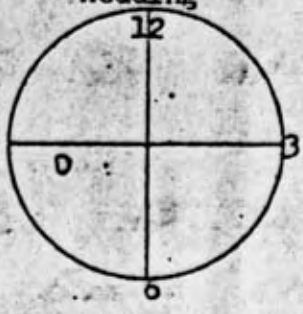
If a local area chart is not available, roughly sketch in the area of the sighting showing latitude and longitude. Then plot the flight path of your aircraft and the flight path of the object. Put in prominent landmarks as necessary.

DOWNGRADED AT 12 YEAR INTERVALS; NOT AUTOMATICALLY DECLASSIFIED AFR 12 YEARS.
DOD DIR 5200.10

1006TH AISS Classified Document Log # 54-1435
54-1612

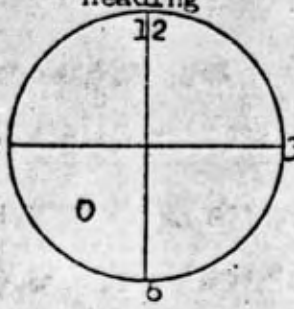
6C. Show the location of the object in relation to the aircraft by placing an "X" on the edge of the circle at the o'clock position and state high, low or level. If this relationship changed during the sighting, use another circle and show the new relationship of the object to the aircraft. Also indicate any changes of heading of your aircraft.

025° TRUE
Heading



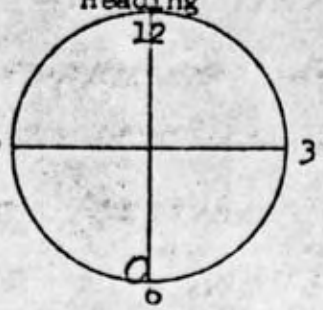
(Circle one)
HIGH
LOW
LEVEL

025° TRUE
Heading

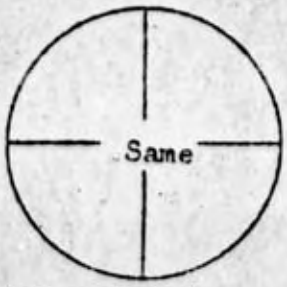


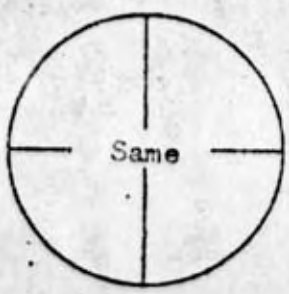
(Circle one)
HIGH
LOW
LEVEL

046° TRUE
Heading



(Circle one)
HIGH
LOW
LEVEL





DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

[redacted]

59-1612 59-1436

46. Please give a brief narrative account of sighting and any other additional data or comments.

THE GCI SITE CALLED US TO FIND OUT IF WE HAD IT IN SIGHT. WE DID NOT AT THAT TIME BUT PICKED IT UP IN A FEW SECONDS. IT APPEARED AS DESCRIBED AND SEEMED TO BE SLIGHTLY ABOVE US, RANGE UNKNOWN. IT HELD THE SAME RELETIVE-POSITION FOR ABOUT 5 MIN, THEN APPEARED TO MOVE IN A SOUTHERLY DIRECTION AND EVENTUALLY FADED OUT OF SIGHT. I WOULD HAVE ASSUMED IT TO BE A PLANET IF IT HAD NOT BEEN FOR THE RED + GREEN LIGHTS APPEARING IN IT.

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

UNCLASSIFIED

47. Please give the following information about yourself:

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

ADDRESS [redacted] (Street) ELLSWORTH AFB (City) — (Zone) SO DAK. (State)

TELEPHONE NUMBER [redacted]

What is your present job? CO PILOT - B-52

Age 29 Sex MALE

Please indicate any special educational training that you have had.

a. Grade School YES
b. High School YES
c. College YES (USMA)
d. Post graduate —
e. Technical School —
(Type) —
f. Flying School PILOT & NAVIGATOR
g. Other special training —

48. Date you completed this questionnaire?:

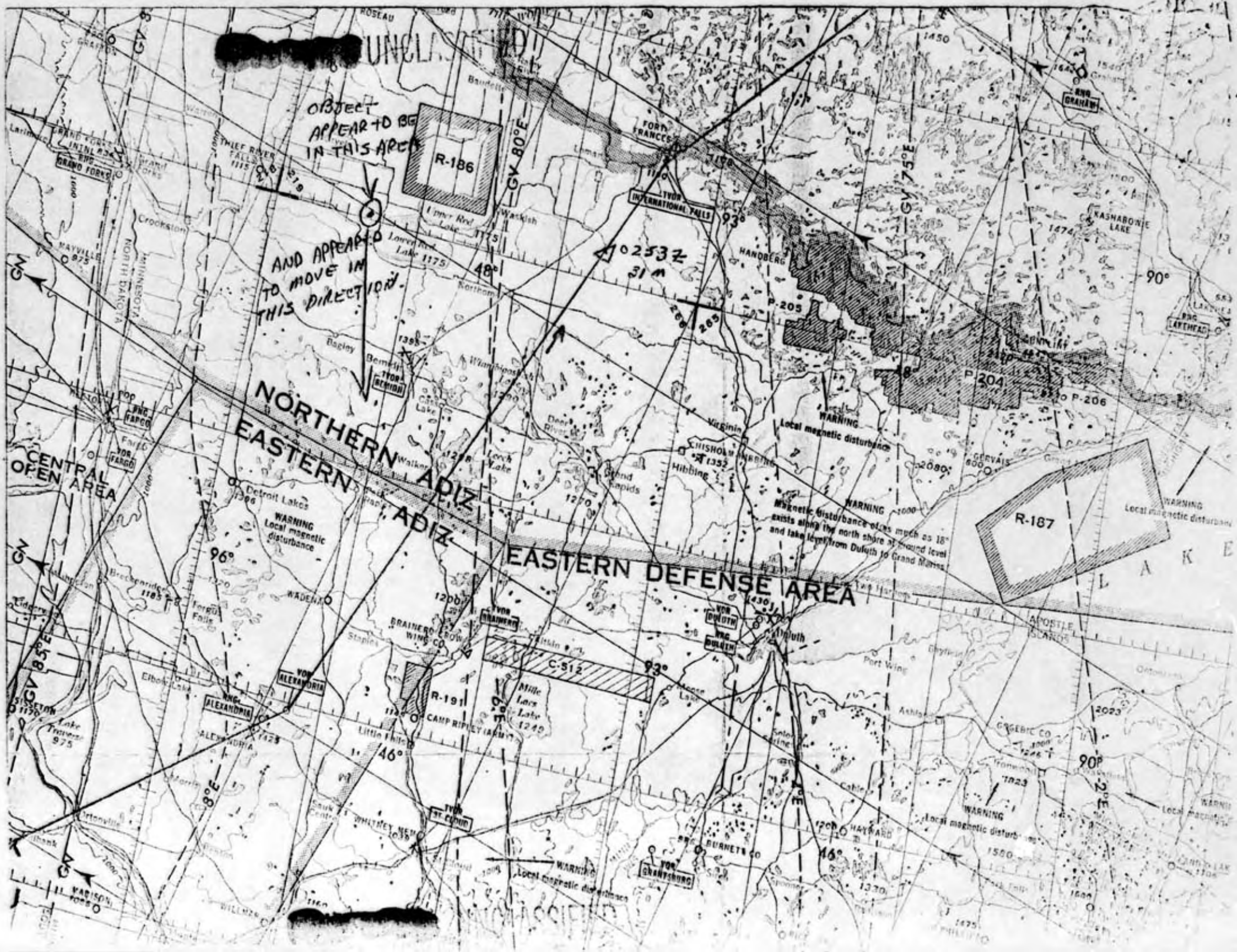
31 (Day) MAR (Month) 1959 (Year)

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

UNCLASSIFIED

[redacted]

1036TH AISS Classified
Document Log 59-1436
59-1612


UNCLASSIFIED
OBJECT APPEARED TO BE IN THIS AREA
AND APPEARED TO MOVE IN THIS DIRECTION
0253Z
31M
R-186
R-187
P-205
P-204
P-206
NORTHERN ADIZ
EASTERN ADIZ
EASTERN DEFENSE AREA
CENTRAL OPEN AREA
C-512
R-191
WARNING
Local magnetic disturbance
Magnetic disturbance of as much as 18° exists along the north shore at ground level and lake level from Duluth to Grand Marais
Grand Forks
Thief River Falls
Bemidji
Fargo
Detroit Lakes
Brainerd
Alexandria
Duluth
Hibbing
Virginia
Camp Ripley (Army)
Grantsburg
Hayward
Burnett Co
Cable
Ashland
Port Wing
Apostle Islands
Lake Superior
Lake Winnibigoshish
Leech Lake
Mille Lacs Lake
Lake Vermilion
Lake Traverse
Red Lake
Upper Red Lake
Lower Red Lake
Baudette
Fort Frances
Kashabowie Lake
Crookston
Northome
Bagley
Walker
Grand Rapids
Deer River
Wadena
Staples
Little Falls
Elbow Lake
Ortonville
Whitney Mem
Gervais
Cook Co
Lake
A
K
E