

PROJECT 10073 RECORD CARD

1. DATE 23 Aug 61		2. LOCATION Cape Canaveral, Florida & Cuba		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☒ Other <u>Missile</u> ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local <u>1005Z</u> GMT _____		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Military and Civilian			
7. LENGTH OF OBSERVATION N/A		8. NUMBER OF OBJECTS 1		9. COURSE N/A	
10. BRIEF SUMMARY OF SIGHTING UFO SIGHTED SHORTLY after missile launch.				11. COMMENTS Objt identified as missile.	

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

AS ECHO I
INITIALLY —

BUT BRIGHTER

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

BRIGHTER THAN STAR BACKGROUND.

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.
it moved behind: _____

IF you answered YES, then tell what

13. Did the object move in front of something at any time, particularly a cloud?

(Circle One): Yes No Don't Know.
in front of: _____

IF you answered YES, then tell what

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 NO SOUND.

b. Color COLOR OF ECHO

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.

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.

ONE OBJECT

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.

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

POINT OF LIGHT.

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?

YES — BURNED OUT

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.

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?

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

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 | c. East | e. South | g. West |
| b. Northeast | d. <u>Southeast</u> | f. Southwest | h. Northwest |
| | | | i. Overhead |

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

- | | | | |
|--------------|--------------|--------------|----------------|
| a. North | c. East | e. South | g. <u>West</u> |
| b. Northeast | d. Southeast | f. Southwest | 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).

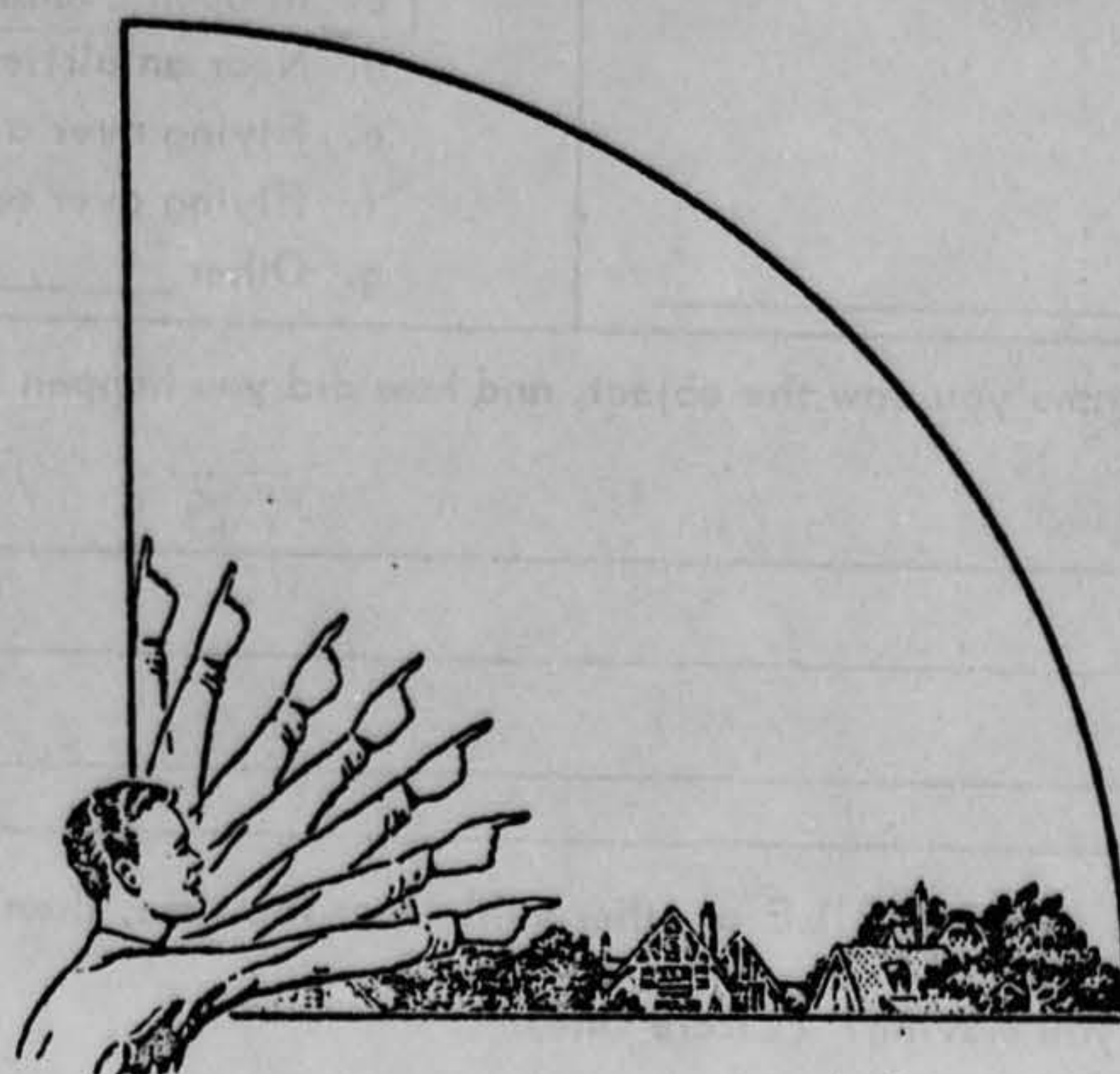
31.1 When it first appeared:

- a. From true North 122° degrees.
- b. From horizon 10-15° degrees.

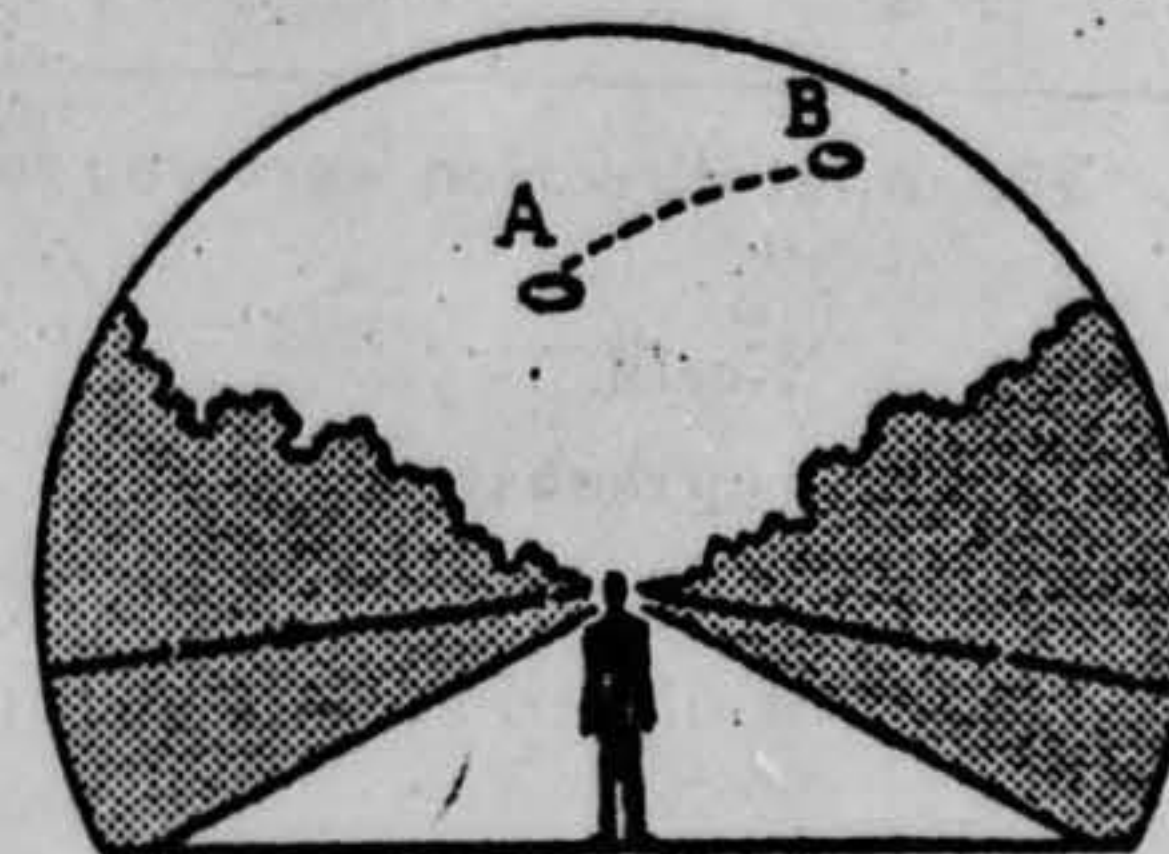
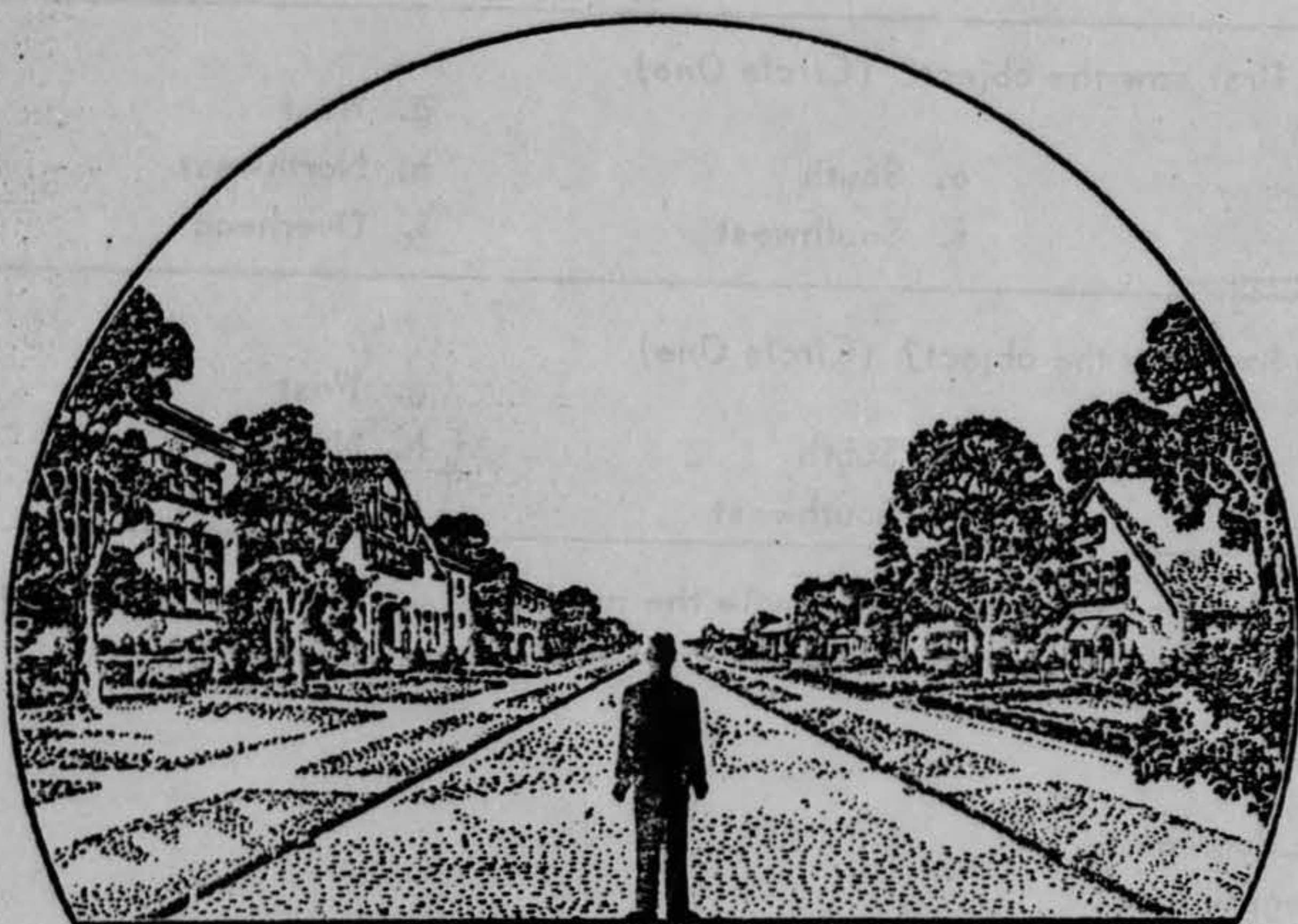
31.2 When it disappeared:

- a. From true North 355° degrees.
- b. From horizon 80-85° 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?

Day

Month

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:

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?

COLOR —

39. 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? ECHO. LIKE.

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 _____
Last Name First Name Middle Name

ADDRESS _____
Street City Zone State

TELEPHONE NUMBER _____

Ext. _____

Age _____ Sex _____

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

SANDIA CORPORATION

NAVY PILOT.

ELECTRICAL INSTRUMENTATION

42. Date you completed this questionnaire:

_____:Day ____:Month ____/____:Year

U.S. AIR FORCE TECHNICAL INFORMATION SHEET
(SUMMARY DATA)

In order that your information may be filed and coded as accurately as possible, please use the following space to write out a short description of the event that you observed. You may repeat information that you have already given in the questionnaire, and add any further comments, statements, or sketches that you believe are important. Try to present the details of the observation in the order in which they occurred. Additional pages of the same size paper may be attached if they are needed.

NAME _____
(Please Print)

SIGNATURE _____

DATE _____

(Do Not Write in This Space)

CODE:

OBJECT ORIGINATED IN CLOUD —

UNCLASSIFIED

25 AUG 61 11 30z

PRIORITY

28 Aug 61

3 E(uF)

A008HQA074

FP RJEDSC

DE RJZZFF 12C

P 251549Z

FM AFSC ANDREWS AFB MD

TO RJEDSC/FTD WPAFB OHIO

INFO RJEZHQ/COFS

RJESNO/AFMTC PATRICK AFB FLA

BT

Classification Cancelled
(or changed to)
Auth. [Signature]
By [Signature]
Date 9 MAY 1963

AFR 205-1, Par 2-17a
2 Jan 68

UNCLASSIFIED

SCFTR 25-8-30.

USAF FOR AFCIN 2A2/MAJOR STURGIS. AFMTC FOR MTW.

REFERENCE AFMTC MSG MTW 24-8-19. REQUEST THIS HQ BE

FURNISHED, BY PRIORITY MESSAGE, THE FTD ASSESSMENT

OF REPORTED SIGHTING. EVALUATION SHOULD INCLUDE THE

POSSIBILITIES OF OBJECTS ASSOCIATION WITH MISSILE OR

ASSOCIATED ACTIVITIES. FURTHER REQUEST AFCIN-2A2 AND

AFMTC (MTW) BE MADE INFO ADDRESSEES ON YOUR REPLY.

SCP-4.

BT

25/1552Z AUG RJEZFF

DOWNGRADED AT 8 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

761-26681-

cy1

UNCLASSIFIED

UNCLASSIFIED 25 AUG 61 20 19z

PRIORITY

E(UFO)

50A221HCAZ95

PP RJEDSQ

DE RJEZHQ 404

P 251830Z

FM HQ USAF WASH DC

TO ATIC WPAFB OHIO

BT

Classification Cancelled,
(or changed to)
Auth. *[Signature]*
By *[Signature]*
Date 9 MAY 1969

UNCLASSIFIED

AFR 2051, Par 2-17a
2 Jan 68

X2a

PAREN CRYPTO USAF PASSES PER REQ

AFCIN TO ATCI FOR ACTION X TDTG 242019Z PAREN QUOTE FM AFMTC

PATRICK AFB FLA X TO HQ USAF WASH DC X OSAF WASH DC X AFSC ANDREWS

AFB MD X ADC ENT AFB COLO X 32 ADIV DOBBINS AFB GA X FTD WPAFB OHIO

MTW-24-8-10

FTD FOR TB-E, HQ USAF FOR AFCIN, OSAF FOR SAFIS, AFSC FOR SCF.

UFO. A(1) CIRCULAR SHAPE. (2) SAME MAGNITUDE AS VENUS OR ECHO I

(3) COLOR WAS WHITE (4) ONE OBJECT SIGHTED (8) NO SOUND HEARD.

B(1) OBYERVER WAS WATCHING GAS CLOUD IN ASSOCIATION WITH MISSILE.

LAUNCH 5050, ATLAS-AGENA, NASA RANGER SCHEDULED LAUNCH T-3942Z

UNCLASSIFIED

PAGE TWO RJEZHQ 404

ACTUAL LAUNCH T-1004Z 23 AUG 61 (2) ANGLE APPROXIMATELY 30-40

[REDACTED] UNCLASSIFIED

PAGE THREE RBEKHC 039

3. THREE MARINES AMPLIFIED ORIGINAL REPORTS. SIGNIFICANT FEATURES:
ALL CONSIDERED OBJECT TO HAVE PASSED NORTHWARDS OF BASE; ALL ESTIMATED
HEIGHT OF OBJECT AS APPROX 3000 FT. ONLY ONE REPORTED HEARING
NOISE DURING OBSERVATIONS. ALL SAID TRAIL VISIBLE APPROX FIVE MINUTES.

4. COMMENT: TIME OF INCIDENT AND DIRECTIONS REPORTED TEND TO
ASSOCIATE SIGHTINGS TO LAUNCH OF RANGER I SATELLITE AT

5:04AM EST 23 AUG FROM CAPE CANAVERAL.

SIGHTINGS MAY BE HELPFUL TO OP922Y4.

BT

CFN 3 3000 4 5:04AM 23 OP922Y4.

25/1423Z

SEARCHED	INDEXED
SERIALIZED	FILED
AUG 28 1961	
FBI - NEW YORK	

AT 61-2250

NNNN

UNCLASSIFIED

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AT 12 YEARS.
DOO DLE 00010

DEGREE, AZIMUTH APPROXIMATELY 110 DEGREES (3) OBJECT APPROXIMATELY
OVERHEAD WITH AZIMUTH OF APPROXIMATELY 355 DEGREES

(4) FLIGHT PATH WAS STIGHT WITH APPARENT SLOWING DOWN WHEN
REACHING OBSERVER AND CAPE CANAVERAL AREA (5) OBJECT FADED IN
INTENSITY SLOWLY AND DISAPPEARED. OBSERVER STATED OBJECT COULD
HAVE GONE STRAIGHT UP CAUSING THE APPEARANCE OF FADING. (6)
DURATION OF SIGHTING 3-4 MINUTES. C(1) GROUND-VISUAL OBSERVATION
(2) NO OPTICAL AIDS USED. D(1) 231015Z AUG (2) DAWN.

E. CAPE CANAVERAL. F. MR. [REDACTED], ADULT 25-40, SANDIA
CORP. ENGINEER. RELIABILITY CONSIDERED TO BE EXCELLENT. MAJOR
[REDACTED], JR, MTRP, MAJOR [REDACTED], MTRSO, MAJOR [REDACTED]
[REDACTED] MTCFW. G. WEATHER CONDITIONS CONSIDERED TO BE GOOD,
WITH OBSTRUCTIONS. K. DCS/FORIEGN TECHNOLOGY. OBSERVER
STATED OBJECT APPEARED OUT OF THE GAS CLOUD. ALL SOURCES AVIALALBALE
WERE CHECKED FOR POSSIBLE IDENTIFICATION. NO RANGE AIRCRAFT IN THE
AREA. SPACE TRACK STATES ORBIT OF ECHO I NOT OVER CAP AT TIMZ OF
LAUNCH NR. 5050 T TIME 1024Z. CHECK SHOWS NO IRREGULAR OCCURRENCES
CONNECTED WITH MISSILE OR ASSOCIATED ACTIVITIES. OBJECT WAS
OBSERVED BY OTHER PERSONS, BUT WAS DISMISSED IN THEIR MINDS AS

PAGE THREE RJEZHC 494

BEING ECHO I. POSSIBLE CAUSE UNKNOWN. L. NO PHYSICAL EVIDENCE
AVAILABLE. SCP-3. UNQUOTE

BT

25/1832Z AUG RJEZHC

UNCLASSIFIED

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

UNCLASSIFIED
DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE DIVISION
INCOMING MESSAGE

AF IN : 34774 (24 Aug 61) M/dug

ACTION: CIN-17

INFO : SAFS-3, OOP-2, OOP-CP-1 (24)

DE RJESNO 244C

P 242019Z

FM AFMTC PATRICK AFB FLA
TO RJEZHQ/HQ USAF WASH DC
RJEZHQ/OSAF WASH DC
RJEZFF/AFSC ANDREWS AFB MD
ZEN/ADC ENT AFB COLO
ZEN/32 AIR DIV DOBBINS AFB GA
ZEN/FTD WPAFB OHIO
BT

MTW-24-8-19.

FTD FOR TD-E, HQ USAF FOR AFCIN, OSAF FOR SAFIS, AFSC FOR SCF.
UFO. A(1) CIRCULAR SHAPE. (2) SAME MAGNITUDE AS VENUS OR ECHO I
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B(1) OBSERVER WAS WATCHING GAS CLOUD IN ASSOCIATION WITH MISSILE
LAUNCH 5050, ATLAS-AGENA, NASA RANGER SCHEDULED LAUNCH T-0942Z
ACTUAL LAUNCH T-1004Z 23 AUG 61 (2) ANGLE APPROXIMATELY 30-40
DEGREES; AZIMUTH APPROXIMATELY 110 DEGREES (3) OBJECT APPROXIMATELY
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DURATION OF SIGHTING 3-4 MINUTES. C(1) GROUND-VISUAL OBSERVATION
(2) NO OPTICAL AIDS USED. D(1) 231015Z AUG (2) DAWN.

Classification Cancelled

(or changed to)

Auth

By

Date

9 MAY 1969
AFR 205-1, Par 2-17a
2 Jan 68

Silver

UNCLASSIFIED

[REDACTED]
UNCLASSIFIED

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE DIVISION
INCOMING MESSAGE

AF IN : 34774 (24 Aug 61)

Page 2 of 2

E. CAPE CANAVERAL. F. MR. [REDACTED] ADULT 25-40, SANDIA
CORP. ENGINEER. RELIABILITY CONSIDERED TO BE EXCELLENT. MAJOR
[REDACTED], JR, MTRP, MAJOR [REDACTED], MTRSO, MAJOR [REDACTED]
[REDACTED], MTQFW. G. WEATHER CONITIONS CONSIDERED TO BE GOOD,
WITH NO OBSTRUCTIONS. K. DCS/FORIEGN TECHNOLOGY. OBSERVER
STATED OBJECT APPEARED OUT OF THE GAS CLOUD. ALL SOURCES AVIALBALE
WERE CHECKED FOR POSSIBLE IDENTIFICATION. NO RANGE AIRCRAFT IN THE
AREA. SPACE TRACK STATES ORBIT OF ECHO I NOT OVER CAP AT TIME OF
LAUNCH NR. 5050 T TIME 1004Z. CHECK SHOWS NO IRREGULAR OCCURENCES
CONNECTED WITH MISSILE OR ASSOCIATED ACTIVITIES. OBJECT WAS
OBSERVED BY OTHER PERSONS, BUT WAS DISMISSED IN THEIR MINDS AS
BEING ECHO I. POSSIBLE CAUSE UNKNOWN. L. NO PHYSICAL EVIDENCE
AVAILABLE. SCP-3.

BT

DEGRADED AT 12 YEAR INTERVALS:
NOT AUTOMATICALLY DECLASSIFIED
EOD DIR. 5200.10

UNCLASSIFIED

[REDACTED]

STAFF MESSAGE BRANCH
UNCLASSIFIED MESSAGE

INFO : ARMY-2, NAVY-2, ~~MAC-8, OJCS-35~~, OSD-15, NSA-7, CIA-11, OOP-2,
OOP-CP-1, SAFS-3 (104)

RT

REJ33FOA018EYA01

XX 021KHC025

UNCLASSIFIED

RR RJESNO

CEN - 395

DE RBEKHC 039

R 261254Z

FM CINCLANTFLT

TO AFMTC PATRICK AFB

R 242139Z

FM COMNAVB 5.9

TO CNO

INFO CINCLANTFLT

COMCARI ESEA FRON

BT

// [REDACTED] //

UNIDENTIFIED FLYING OBJECT

A. MY 231703Z

1. MARINE SENTRIES DEBRIEFED AND DESCRIPTION OBTAINED (PARA. 2RL FROM MARIN AVIATOR CAPTIN CONCERNING UNIDENTIFIED OBJECT SIGHTED 23 AUGUST. AVIATOR, EDUCATED AND QUALIFIED IN AIR TOPICS BN PROVIDED LUCID CAREFUL ACCOUNT OF SIGHTING; MARINES' ACCOUNTS PROVIDED MARGINAL INFORMATION.

2. [REDACTED] USMC, AT 230505R WAS DRIVING IN CAR WHEN HE OBSERVED OBJECT COMING FROM APPROXIMATELY 330 DEGREES TRUE AT 10 TO CEN 231703Z 1 2JL 23 2 230505R 300 10

UNCLASSIFIED

MT 61-2250

Cy / of / Cys Repro by MTY

UNCLASSIFIED

15 DEGREES ABOVE HORIZON. OBJECT HAD APPEARANCE OF BRIGHT SUN THROUGH OPAQUE CLOUD; BEHIND OBJECT WAS A HEAVY CONTRAIL. MOMENTARY INTERRUPTION TO VIEW DUE TO OBSTRUCTION ON ROAD, BUT UPON RESUMPTION OF SIGHTING CONTRAIL HAD APPEARANCE OF OBJECT HAVING VEERED TOWARD HEADING OF 010 TO 20 DEGREES TRUE. SHORTLY AFTER THIS APPARENT VEERING HAD HAPPENED OBSERVER NOTED "LARGE SHOCK WAVE" VISIBLE FROM NOSE OF OBJECT, LIKENING APPEARANCE TO THAT VISIBLE FROM SLOW MOTION PHOTOGRAPHY OF SHOCK WAVE FROM NOSE OF A BULLET. MOVING OBJECT SEEMED TO HAVE BLUNT POINT AND SHINY POINT IN VERY CENTER ON LEADING EDG. TRAIL OF VAPOR DESCRIBED AS SIMILAR TO CONTRAIL, WIDENING TO APPROX 45 DEGREES ON BOTH SIDES OF OBJECT. LUMINOUS TRAIL SLOWLY DISSIPATED BUT VISIBLE FOR ABOUT FIVE MINUTES. WITHIN A FEW SECONDS OBSERVED ANOTHER LARGE "PUFF OR SHOCK WAVE" AS IF A SECOND STAGE HAD BEEN IGNITED OR OBJECT HAD "MET ANOTHER CON LAYER." OBJECT CONTINUED TO AIM-ALITUED CLIMBING STEADILY AT APPROX CLIMBING ANGLE OF FIVE DEGREES. OBJECT CONTINUED EASTWARD WITHOUT ANY VISIBLE CONDENSATION, DISAPPEARING FINALLY IN DIRECTION OF 101 OR 020 DEGREES TRUE FROM OBSERVER'S POSIT ON LEEWARD PT. TOTAL OBJECT VISIBLE APPROX ONE MINUTE.

CFN 15 013 022 9 213 213

ME 61-2250

UNCLASSIFIED

JOINT MESSAGEFORM			SECURITY CLASSIFICATION		5404	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
(HQ) RTEZHQ RTEZFF			ENCODED Initials <u> </u> Time <u>020237</u> Checked By <u> </u>		(SAC) RTEXFQT	
ENCODED Initials <u> </u> Time <u>02102553</u> Checked By <u> </u>						
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	PRIORITY	BOOK	MULTI	SINGLE	AF	AFMTC MTW 24-8-19 SCFTR 25--8-30
INFO	PRIORITY					
FROM:					SPECIAL INSTRUCTIONS	
FTD- WPAFB O						
TO:					Classification Cancelled (or changed to) UNCLASSIFIED	
AFSC ANDREWS AFB MD RTEZFF					Auth. <u> </u> By <u> </u> Date <u> </u>	
INFO: 					AFR 2051, Para 2-17a 2 Jan 68	
AFMTC PATRICK AFB FLA RTEXFQT						
COFS AFSCIN WASH DC RTEZHQ						
TD-E 1-9-18.					INFO COFS FOR AFSCIN-2A2.	
YOUR SCFTR 25-8-30 AND AFMTC MTW 24-8-19. PART I. DATA RESULTING FROM AN INVESTIGATION, BY PERSONNEL OF FTD, OF AN UNIDENTIFIED FLYING OBJECT SIGHTED SHORTLY AFTER MISSILE LAUNCH #5050 ATLAS-AGENA ON 23 AUGUST 1961, DOES NOT INDICATE A CONNECTION BETWEEN THE UFO AND THE TEST. PART II. MRS. DCS/FT, AND S/SGT ^{AFMTC lja} DCS/FT WERE INTERVIEWED IN ADDITION TO , SANDIA CORP ENGINEER, MAJOR JR. MTRP, MAJOR AND MAJOR MTZFN WITNESSES REFERRED TO IN AFMTC MTW 24-8-19. IN ADDITION A MESSAGE, R 242139Z FROM CINCLANTFLT TO AFMTC CONTAINING THE DESCRIPTION OF A UFO SIGHTING BY MARINE WITNESSES LOCATED IN THE LEEWARD POINT AREA OF CUBA WAS MADE A PART OF THE CASE RECORD. THE SIGHTING BY THE MARINES OCCURRED AT 1005Z 23 AUG 61.						
SYMBOL		TYPED NAME AND TITLE (Signature, if required)		SIGNATURE		
TD-E		Major Robert J. Friend		TYPED (or stamped) NAME AND TITLE		
PHONE 69216		PAGE 1 NR. OF PAGES 3		EDWARD H. WYNN		
SECURITY CLASSIFICATION				Colonel, USAF		
				Dep for Science & Components		

DECLASSIFIED AT 12 YEAR INTERVALS, NOT AUTOMATICALLY
DECLASSIFIED. DOD DIR 5200.10

JOINT MESSAGEFORM-CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

FROM:

FTD WPAFB O

PART III. REVIEW OF THE REMOTE OPTICAL TRACKING INSTRUMENT (ROTI) AND INTERCEPT GROUND OPTICAL RECORDER (IGOR) FILMS OF TEST #5050/ AND CORRELATION OF THE INFORMATION WITH TRAJECTORY DATA LED TO THE CONCLUSION THAT MRS [REDACTED] AND S/SGT [REDACTED] OBSERVED SEPARATION OF THE BOOSTER IN CONJUNCTION WITH THE IONIZATION CLOUD FORMED BY THE MISSILE. MRS [REDACTED] STATED DURING INTERVIEW THAT IN HER OPINION THIS WAS WHAT SHE SAW. PART IV. IT IS THE FTD OPINION THAT THE MARINE WITNESSES OBSERVED THE MISSILE ITSELF. THE DISTANCE OF THEIR VANTAGE POINT FROM THE MISSILE, APPROXIMATELY 550 NAUTICAL MILES, CAUSED IT TO APPEAR LOW ON THEIR HORIZON. THE MARINES PROBABLY EXPERIENCED THE IMPRESSION THAT THE MISSILE WAS CLOSER THAN IT WAS DUE TO MISTAKING BRIGHTNESS FOR NEARNESS. PART V. THE OBJECT VIEWED BY MR [REDACTED] AND MAJORS [REDACTED], [REDACTED], AND [REDACTED] REMAINS UNIDENTIFIED DUE TO THE LACK OF SUFFICIENT DATA. UTILIZING THE INFORMATION PROVIDED BY MR [REDACTED] AND ASSUMING AN ALTITUDE OF 70,000 FEET THE OBJECT WOULD HAVE A TRUE SPEED OF APPROXIMATELY 240 KNOTS. THESE PARAMETERS FALL ^{FP}WELL WITHIN THE CAPABILITIES OF USSR RECONNAISSANCE AIRCRAFT. HOWEVER OTHER FACTORS TEND TO RULE THIS OUT AS A POSSIBILITY. AT THE HOUR OF THE SIGHTING 0515 THE SUN WAS TOO FAR BELOW THE HORIZON TO ILLUMINATE AN OBJECT AT 70,000 FEET. ALL RADAR UNITS IN THE AREA REPORTED NO TARGETS AT THE TIME OF THE SIGHTING. THE TYPE RADAR EQUIPMENT LOCATED IN THE AREA INCLUDES AN FPS-20, FPS-8, AND AN FPS-6. ALL POSSIBILITY OF THIS OBJECT BEING ONE OF THE KNOWN ARTIFICIAL SATELLITES WAS RULED OUT

UNCLASSIFIED

SYMBOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS
TD-E	2	3	[REDACTED]	rjf

DD FORM 173-1
MAY 53DOWNGRADED AT 12 YEAR
INTERVALS; NOT AUTOMATICALLY
DECLASSIFIED. DOD DIR 5200.10

☆ U. S. GOVERNMENT PRINTING OFFICE: 1958-458284

JOINT MESSAGEFORM - CONT. ATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

FROM:

FTD WPAFB O

BY A COMPUTER CHECK OF TIME AND LOCATION AGAINST THE ENTIRE FAMILY OF KNOWN SATELLITES. PART VI. IT IS THE FTD CONCLUSION THAT THE SIGHTING WHICH OCCURRED AT AFMTC, 1015Z ON 23 AUGUST 1961 WAS PROBABLY DUE TO SOME NATURAL PHENOMENA. HOWEVER, THE AVAILABLE EVIDENCE IS NOT SUFFICIENT TO ALLOW IDENTIFICATION OF THE RESPONSIBLE PHENOMENA. IT IS FURTHER CONCLUDED THAT THIS WAS NOT A COVERT ATTEMPT TO GATHER INFORMATION ABOUT THE ACTIVITIES OF AFMTC AND MORE SPECIFICALLY TEST #5050.

DOWNGRADING OF 12 YEAR
INTERVALS AUTOMATICALLY
DECLASSIFIED DOD DIR 5200.10

UNCLASSIFIED

SYMBOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS
TD-E	3	3		rjf

DD FORM 1 MAY 55 173-1

☆ U. S. GOVERNMENT PRINTING OFFICE: 1953-458284

T61-27623

JOINT MESSAGEFORM

SECURITY CLASSIFICATION

5195

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

UNCLASSIFIED

PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	BOOK	MULTI	SINGLE			
PRIORITY				AF		
INFO						

FROM:

H. FTD WPAFB OHIO

47X

TO:

AFSC ANDREWS RJEZFF

Info:

AFMTC PATRICK RJEZFF
 AFCIN*2A2 (HQ USAF) RJEZHQ

Classification G. recalled

(or changed)

By

Date

9 MAY 1969

AFR 2051, par 2

25 Aug 68

TD-E 25-8-592

REF YOUR SCFTR 25-8-30 AND AFMTC MTW 24-8-19.

PRELIMINARY EVIDENCE DOES NOT INDICATE CONNECTION

BETWEEN UFO AND ATLAS-AGENA. UFO PROJECT STAFF

I

IN TOUCH WITH AFMTC TO ASSEMBLE NECESSARY DATA FOR

PROPER STUDY. PROJECT OFFICER PROCEEDING TO AFMTC

FOR ON-SPOT INVESTIGATIONS AS SOON AS FEASIBLE.

DOWNGRADED AT 3 YEAR INTERVALS;
 DECLASSIFIED AFTER 15 YEARS.
 DOD DLE 500.10

SPECIAL INSTRUCTIONS

RJEZFF
RJEZHQ

ENCODED

Initials RH

Time 26/0132

Checked By LR

SIGNED

RJEZFF

ENCODED

Initials

Time 26/2305

Checked By SN

DATE 25 TIME 1830

MONTH Aug YEAR 1961

SYMBOL

TD-E

SIGNATURE

Robert H. George

TYPED NAME AND TITLE (Signature, if required)

MAJ L J ANTOSZ

TYPED (or stamped) NAME AND TITLE

ROBERT H. GEORGE

1st Lt, USAF

FTD Duty Officer

PHONE

70107

PAGE 1

NR. OF 1

SECURITY CLASSIFICATION

UNCLASSIFIED

DD FORM 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

T.D-E File Copy

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.

1. When did you see the object?

23 AUG 61
Day Month Year

2. Time of day: 0515
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?

Nearest Postal Address

NASA SPACE CRAFT ASSEMBLY BLDG.
City or Town State or Country

Additional remarks: _____

5. How long was object in sight?

Hours

Minutes

Seconds

5.1 How was time in sight determined?

12-15
OR LESS

a. Certain

b. Fairly certain

c. Not very sure

d. Just a guess

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