PROJECT 10073 RECORD CARD

1.	DATE 23 Aug 61	2. LOCATION Cape Canaveral,	Florida & Cuba	12.	CONCLUSIONS Was Balloon Probably Balloon Possibly Balloon	
3.	DATE-TIME GROUP Local 1005Z GMT	4. TYPE OF OBSERVATION XEXGround-Visual D Air-Visual			Possibly Balloon Was Aircraft Probably Aircraft Possibly Aircraft	
5.	PHOTOS O Yes XXXIVe	Military and Civ	ilian	000	Was Astronomical Probably Astronomical Possibly Astronomical	
7.	LENGTH OF OBSERVATION " N/A	8. NUMBER OF OBJECTS	9. COURSE N/A	000	Other Missile Insufficient Data for Evaluation Unknown	
U + 3 E4	BRIEF SUMMARY OF SIGHTING UFC		11. COMMENTS Objt i	den	tified as missile.	
	TIC PORM 329 (RRV 26 SEP 52)					

ATIC FORM 329 (REV 26 SEP 52)

8. IF you saw the object at NIGHT, what did you notice concer	ning the STARS.	and MOON?	
	ON (Circle One):		
b. A few c. Many	Bright moonlight Dull moonlight No moonlight — Don't remember	- pitch dark	
9. The object appeared: (Circle One): a. As a light b. Shiny c. D	But ark d. Don	PIZIE 't remember	HTER
10. If it appeared as a light, was it brighter than the brightest st	The same of the	12. 13 AC	CKG ROUND.
11. Did the object:	(Circle Or	e for each qu	estion)
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? 12. Did the object move behind something at any time, particular (Circle One):	Yes	No D D D D D D D D D D D D D D D D D D D	Don't Know
13. Did the object move in front of something at any time, partic (Circle One): Yes No Don't Know. in front of:		answered YE	S, 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?	- COULT AGE INC.	Capida edit ve	
b. Sun glasses Yes No f. To	noculars lescope neodolite her	Yes Yes Yes	No No No

....

	MAC SOURCE COM		and during the	about the object.		
a. 5	Sound	100	SOUND			
ь. с	ColorC	ocor.	OF	ECHO		
17. Drav	v a picture the	at will show	the shape o	of the object or obj	ects. Label and includ	in your sketch any detai
		CONTRACTOR OF THE PARTY OF THE			and especially exhaust object:was.moving.	trails or vapor trails.
		an Uny da			an one or songon trails	with bull morest world at 2
	Jejeva evijec					mi 'wans as dala wa .ss
	topolitique - ?		a had vay ti			do and the rotate work
18. The	edges of the	object were				
	(Circle One):				e. Other	
			bright star	Core at Salaminists	of states of the state of the state of	
		d. Don't	y outlined			
		a. Don't	remember			
	here was MOF	RE THAN O	NE object.	then how many wer	e there?	
19. IF t	HOLD WOLLING		vere arrange	d, and put an arrow	to show the direction t	hat they were traveling.
		QD emps on	SALE SALE	THE RELEASE TO LOS		A SIGN TON PRICE CHIEFTANT CO.
			THE PROPERTY OF			The state of the s
					OBSECT	The state of the s

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.

ASSESSED BELOW A PROPERTY OF THE WAY AND A STATE OF THE PROPERTY OF THE PROPERTY OF THE PARTY OF

getterom cow for the formational district of the state of the state of the state worth

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

 POINT OF CIGHT.
- 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?

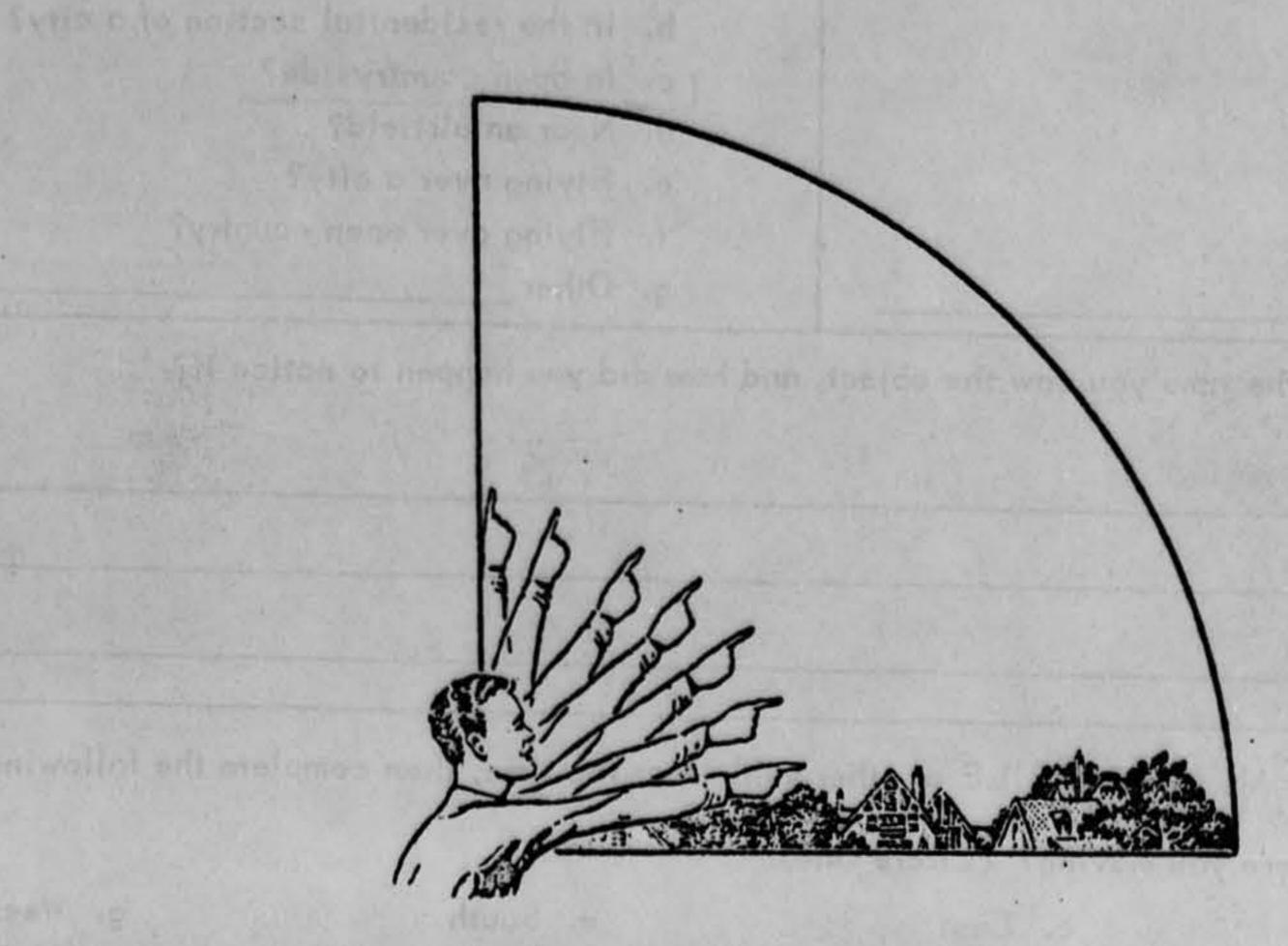
YES - BURNED OUT

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.

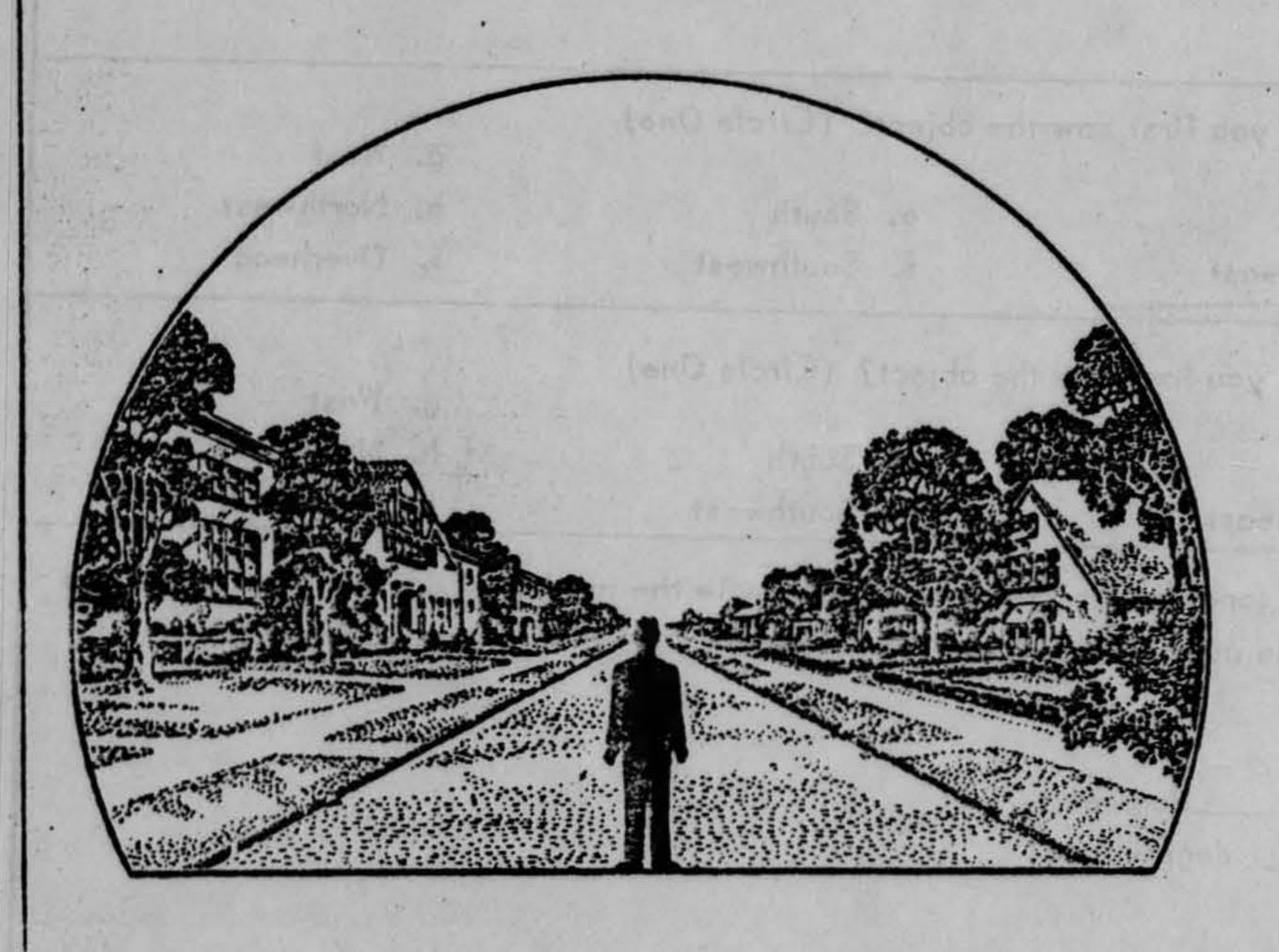
	Where were you located when you saw the object?	26. We	re you (Circle One)	ed a same temperatural and the second	
	Circle One):	a. In the business section of a city?			
•	a. Inside a building b. In a car		b. In the residential section of a city? 1 c. In open countryside?		
10	. Outdoors		Near an airfield?		
7	. In an airplane (type)		Flying over a city	?	
	. At sea		Flying over open		
·	. Other		Other		
27. V	What were you doing at the time you saw the object,	and how d	lid you happen to no	otice it?	
28. 1	F you were MOVING IN AN AUTOMOBILE or other	vehicle at	the time, then com	plete 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	
	28.3 Did you stop at any time while you were look (Circle One) Yes No	cing at the	object?		
29. Y	What direction were you looking when you first saw	the object	? (Circle One)	g. West	
	a. North c. East	· e.	South	h. Northwest	
t	b. Northeast d. Southeast	f.	Southwest	i. Overhead	
	What direction were you looking when you last saw	the object?	(Circle One)	g. West	
	a. North c. East		South	h. Northwest	
ŀ	b. Northeast d. Southeast	f.	Southwest	i. Overhead	
	If you are familiar with bearing terms (angular direction true North (thru east) and also the number of de 31.1 When it first appeared: a. From true North 122 degrees. b. From horizon 10-15° degrees. 31.2 When it disappeared:	grees it w			
	a. From true North 355° degrees.				
	b. From horizon 80-850 degrees.				

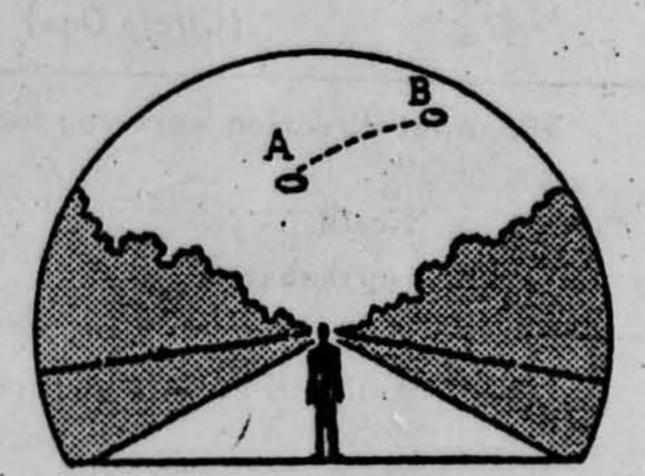
. derb und a sultant th

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.





CLC	OUDS (Circle One)		W	EATHER (Ci	rcle One)		
1 0. (Clear sky				at being and		With Long 11:
The second second	Hazy			Fog, mist,	or light rain		
	Scattered clouds			Moderate or			
d.	Thick or heavy clou	ds		Snow	Y		100
			The State of the	Don't remen	nber	took as a r bank	
5. When	n and to whom did y	ou report the	t, you had seen th	e object?	Self out to in your	of interest of out	MARKET SHAREST
	Day	Month	Year				
		· Month					
5. Was	anyone else with y	ou at the tim	e you saw the ob	ect?			
	(Circle One)	Yes	No				- 22 H 5 G G A
36.1	IF you answered	VES did al-					
30.1	ir you answered	I ES. did they	see the object to				
	(Circle One)		No			THE PART WATER ST	
36.2	(Circle One)	Yes	No				MORES LIST
36.2		Yes	No				
36.2	(Circle One)	Yes	No				
36.2	(Circle One)	Yes	No				
	(Circle One) Please list their	Yes names and ad	No dresses:		this?		
	(Circle One) Please list their this the first time to	Yes names and ad	No dresses:		this?		
	(Circle One) Please list their	Yes names and ad	No dresses:		this?		
7. Was	(Circle One) Please list their (Circle One)	hat you had	No dresses:	objects like		you see other	
7. Was	(Circle One) Please list their this the first time to	hat you had	No dresses:	objects like		you see other	
7. Was	(Circle One) Please list their (Circle One)	hat you had	No dresses:	objects like		you see other	
7. Was	(Circle One) Please list their (Circle One)	hat you had	No dresses:	objects like		you see other	ones?

39. [Do you think you can estimate the speed of the object?
	(Circle One) Yes No
No.	IF you answered YES, then what speed would you estimate?
a Smile	
40.	Do you think you can estimate how far away from you the object was?
A STATE OF	(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:
1	NAME First Name Middle Name
	ADDRESS City Zone State
	Street
	TELEPHONE NUMBER
	LELLI HOMELN
	E_{r}
	Age Sex
	Indicate any additional information about yourself, including any education, which might be pertinent.
	SANDIA CORRORATION
	NAVY PILOT.
	Electeiene Instrumention
42.	Date you completed this questionnaire:
FESTIVE.	:Day Month Year
1	

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.

AME(Pleas	• Print)			o Not Write in ODE:	This Space)	
SNATURE						
TE						
OBJECT	ORIGINA	TED	in ce	000 -		

UNCLASSIFIED 25 AUG 61 TV 302

PENORITY > E(ufo)

= R 2054, Por 2-17a

ADDEHQAD74

P RJEDGQ

DE RJZZFF 12C

P 251549Z

FM AFSC ANDREWS AFB MD

TO RJEDSQ/FTD WPAFB OHIO

INFO RJEZHQ/COFS

RJESNO/AFMTC PATRICK AFB FLA

ET

SCFTR 25-8-30.

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

REFERENCE AFMIC MSG MIW 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.

PT

25/1552Z AUG RJEZFF

WNGRADED AT 8 YEAR 12 YEARS.
WNGRADED AT 8 FIER 12 YEARS.
DECLASSIFIED DIR 5200.10

161-26681

UNCLASSIFIED

coyl

UNCLASSIFIE 25 AUG 61 20

SOA321H0A395

PP RJEDSO

DE RJEZHO 424

P 251830Z

FM HO USAF WASH

TO ATIC WPAFB

PAREN CRYPTO USAF PASSES PER REQ

AFR 205-1,8 au 3-17a

250008

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

PATRICK AFB FLA M TO HO USAF WASH, DC M OSAF WASH DC M AFSC ANDREWS

AFB ND N MOGRENT AFB COLO N 32 ADIV DOBBINS AFB GA N FTD WPAFB OHIO

MTW-24-8-48-

FTD FOR TO-E, HO USAF FOR AFCIN, OSAF FOR SAFIS, AFSC FOR SCF.

UFO. A(1) CIRCULAR SHAPE. (2) SAME MAGNITUDE AS VENUS OR ECHÓ 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-09 42Z

UNCLASSIFIED

PAGE TWO RJEZHO 424

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



... UNCLASSIFIED

PARE THREE RBEKHC 039

3. THRE 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.

25/14237

DATESTICE 28 AUG 10

ALT CO DO ED

MNMM

DOWNGPADED AT 3 VENE 12 DO DECLAR DOOR DIL 22 JULY 10 DECLAR DE

WALKELL BEFORE WITH THE TANK DEGREES COVERED IN FROM THE LESS CVERNEAD WITH AZIMUTH OF APPROXIMATELY 355 DEGREES (4) FLIGHT PATH WAS STIGHT WITH APPARENT SLOWING DOWN WHEN RZACHING OBSERVER AND CAPE CANAVERAL AREA (5) OBJECT FADED IN INTENSITY SLOWLY AND DISAPPEARED, OBSERVER STAED ORJECT 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. ADULT 25-40, SANDIA CORP. ENGINEER. RELIABLITY CONSIDERED TO BE ENCELLENT. MAJOR JR, MTRP, MAJOR WITRSO, MAJOR MTGFW. 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 1004Z. CHECK SHOWS NO IRREGULAR OCCURRENCES CONNECTED WITH MISSILE OR ASSOCIATED ACTIVITES. OBJECT WAS OBSERVED BY OTHER PERSONS, BUT WAS DISMISSED IN THEIR MINDS AS

PAGE THREE RJEZHO 494

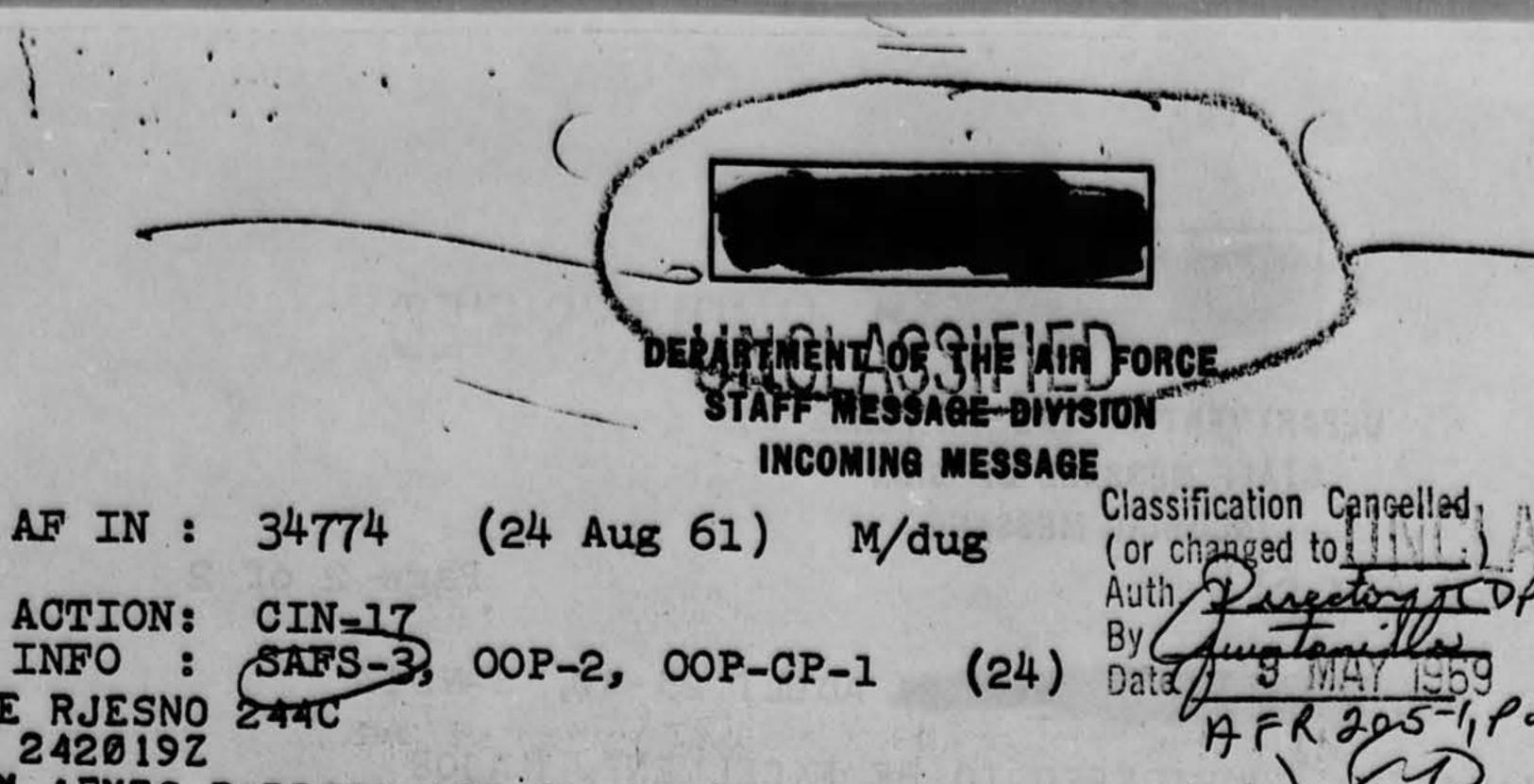
BEING ECHO I. POSSIBLE CAUSE UNKNOWN. L. NO PHYSICAL EVIDENCE AVAILABLE. SCR-3. UNQUOTE

TT

25/1832Z AUG RJEZHO



INTERVALS; NOT AUTOMATICALLY DECLASSIFIED. DOD DIR 5200.10



INFO: SAFS-3, OOP-2, OOP-CP-DE RJESNO 244C
P 242019Z
FM AFMIC 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

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

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 APPROX IMATELY 30-40

DEGREES; AZIMUTH APPROX IMATELY 110 DEGREES (3) OGJECT APPROX IMATELY

OVERHEAD WITH AZIMUTH OF APPROX IMATELY 355 DEGREES

(4) FLIGHT PATH WAS STIGHT WITH APPARENT SLOWING DOWN WHEN

REACHING OBSERVER AND CAPE CANAVERAL AREA (5) OBJECT FADED IN

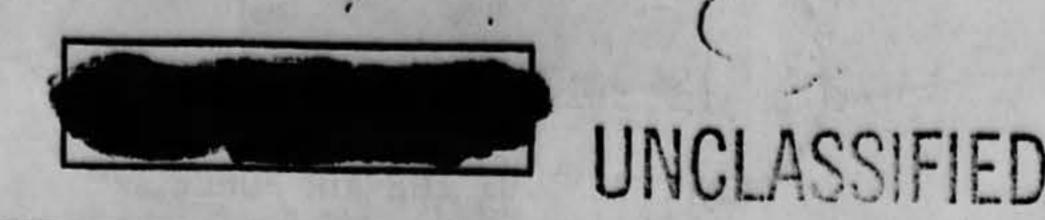
INTENSITY SLOWLY AND DISAPPEARED. OBSERVER STATED OBJECT COULD

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.

AFHQ NOV 59 0-309a
PREVIOUS EDITIONS OF THIS PORM
MAY BE USED.



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.

ADULT 25-40, SANDIA

CORP. ENGINEER. RELIABILITY CONSIDERED TO BE EXCELLENT. MAJOR

JR, MTRP, MAJOR

MTOFW. 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 OCCURRENCES

CONNECTED WITH MISSILE OR ASSOCIATED ACTIVITIES. OBJECT WAS

OBSERVED BY OTHER PERSONS, BUT WAS DISMISSED IN THEIR MINDS AS

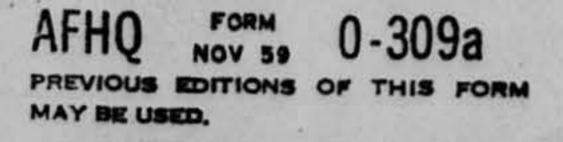
BEING ECHO I. POSSIBLE CAUSE UNKNOWN. L. NO PHYSICAL EVIDENCE

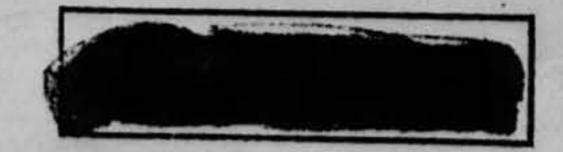
BT

AVAILABLE. SCP-3.

DOVEGRADED AT 12 YEAR INTERVALS: NOT AUTOMATICALLY DECLASSIFIED COD DIR. 5200.10

UNCLASSIFIED





DEPARTMENT OF THE AIR FORCE

AF IN: 32838 (23 Aug 61) STAFF MESSAGE BY ANCH ACTION: CIN-17

ACTION: CIN-17
INFO: ARMY-2, NAVY-2, CIN-8, OJCS-BSN 6SD-15, NSA-7, CIA-11, OOP-2,
OOP-CP-1, SAFS-3 (104)

SMB B 122

ZCHQA358ZCBJB143

'''YY RJEZHQ

DE RBEKSN Ø41

ZNR

Y 231410Z

FM CCGD SE

FM CCGD SEVEN

TO ZEN/CINCLANTFLT

8/

RW

RJWFALB/CINCARAD

RJEZHQ/COFS USAF

ZEN/COMASFORLANT

ZEN/COMEASTSEAFRON

RCEHC/CANFLAGLANT

RFEMVB/CANAIRDEF

RJESKB/'32ND NORAD DIV.

INFO ZEN/CCOMDT COGARD

ZEN/COMEASTAREA

USCG GRNC

BT NOTE: Advance copies delivered to CIN & OOP-CP at 1045L 23 Aug 61

UNCLAS

MERINT

SS SUE LYKES/KRRQ. ROCKET. ONE. 2636N 7424W. 231010Z.

EASTSOUTHEAST. AT 231012Z OBJECT BEHIND CLOUD WHEN LOUD

EXPLOSION HEARD.

RT

XX 021KHC025 RR RJESNO DE REEKHC 039. R 261254Z IM CINCLANTELT TO AFMIC PATRICK AFB R 242139Z FM COMNAVB: 5.9 TO CNO

INFO CINCLANTFLT

COMCARIBSEAFRON

BT

UNIDENTIFIED FLYING OBJECT ----

A. MY 2317 03Z

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 TOPICSEN PROVIDED WCID CAREFUL ACCOUNT OF SIGHING; MARINES' ACCOUNTS PROVIDED MARGINEL INFORMATION.

USMC. AT 230505R WAS FRIVING IN CAR WHEN HE UBSERVED OBJECT COMING FROM APPROTIMATE

MT 61-2250

UNCLASSIFIED PAGE TWO RBEKHC 039 ... 15 DEGREES ABOVE HORITON. OBJECT HAD APPEARANCE OF BRIGHT SUN THROUGH OPAQUE CLOUD; BEHIND OBJEET WAS A HEAVY CONTRAIL. MOMENTARY INTERRUPTION TO VIEW DUE TO OBSTRUCTION ON ROAD, BUT UPON RESUMTION 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 MOSE OF OBJECT, LIKENING APPEARNACE 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. TRAAIL OF VAPOR DESCRIED AS SIMILAR TO CONTRAIL, WIDENING TO APPROX JT DEGREES ON BOTH SIDES OF OBJECT. LUMINOUS TRAIL SLOWLY DISSIPATED BUT VISIBLE FOR ABOUT FIVE M NUTES. WITHIN A FEW SECONDS OBSERVED ANOTHER LARGE "PUFF OR SHOCK WAVE" AS IF A SECOND STAGE HAD BEEN IGNITED OR CBJECT HAD "MET ANOTHER CON LAYER." OBJENT CONTINUED TO AIN ALTITUED CLIMBING STEAD LY AT APPROX CLIMBING ANGLE OF FIVE DEGREES. OBJECT CONTINUED EASTWARD WITHOUT IN DIRCTION OF 181 DR 32 TRUE FROM QESERVER'S POSIT ON LEEWARD PT. TOTAL BAND OBJECT VIS BLE APPROX ONE MINUTE.

HI 61-2250

SECURITY CLASSIFIC JOINT MESSAGEFORM SPACE BELOW RESERVED FOR COMMUNICATION CENTER ORIG. OR REFERS TO ACCOUNTING TYPE MSG (Check) PRECEDENCE SYMBOL AFMIC MIW 24-8-19 SCFTR 25--8-30 SINGLE MULTI PRIORITY ACTION PRIORITY INFO SPECIAL INSTRUCTIONS FROM: 5/1 FTD- WPAFB O TO: AFSC ANDREWS AFB MD INFO: AFMIC PATRICK AFB FLA RIEXFOT 1-9-18. INFO COFS FOR AFCIN-2A2. COFSABOLIN WASH DC RTEZHQ YOUR SCFTR 25-8-30 AND AFMIC MIW 24-8-19. PART I. DATA RESULTING FROM AN INVESTIGATION, BY PERSONNEL OF FID, 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

AFMIC

OF DCS/FT WERE INTERVIEWED IN ADDITION TO SANDIA CORP ENGINEER, MAJOR JR. MTRP, MAJOR TR. AND MAJOR MIZEN WITNESSES REFERRED TO IN AFMIC MIN 24-8-19. IN ADDITION A MESSAGE, B 242139Z FROM CINCLANTELT TO AFMIC CONTAINING THE DESCRIPTION OF A UFO SIGHTING BY MARINE WITNESSES DATE TIME 01 LOCATED IN THE LEEWARD POINT AREA OF CUBA WAS MADE A PART OF THE MONTH YEAR CASE RECORD. THE SIGHTING BY THE MARINES OCCURRED AT 1005Z 23 AUG 61. 1961 SEPT SIGNATURE SYMBOL TD-E TYPED (or stamped) NAME AND TITLE TYPED NAME AND TITE LE CONTROL IL required Major Robert J. Friend NR. OF 3 EDWARD H. WYNN PHONE 69216 Colonel, USAF SECURITY CLASSIFICATION Dep for Science & Components 2 ACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHIBITED

ECLASSIFIED. DOD DIR 5200:10

JOINT MESSAGEFORM - CONTL. ATION SHEET

CURITY CLASSISICATION.

HMCI ACCIDIED

FTD WPAFB O

FROM:

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 AND S/SGT OBSERVED SEPARATION OF THE BOOSTER IN CONJUNCTION WITH THE IONIZATION CLOUD FORMED BY STATED DURING INTERVIEW THAT IN HER OPINION THE MISSILE. MRS 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 AND MAJORS REMAINS UNIDENTIFIED DUE TO THE LACK OF SUFFICIENT DATA. UTILIZING THE INFORMATION PROVIDED BY MR AND ASSUMING AN ALTITUDE OF 70,000 FEET THE OBJECT WOULD HAVE A TRUE SPEED OF APPROXIMATELY 240 KNOTS. THESE PARAMETERS FALL WILL 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 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

SYMBOL

TD-E

PAGE NR OF SECURITY CLASSIFICATION

rjf

DVITIALS

DD. FORM 5 173-1

DOWNGRADED AT 12 YEAR
INTERVALS MOT AUTOMATICALLY
DEGLASSIFIED. DOD DIR 5200.10



JOINT MESSAGEFORM - CONTL. ATION SHEET

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FROM:

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 AFMIC, 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 AFMIC AND MORE SPECIFICALLY TEST #5050.

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UNCLASSIFIED

SYMBOL

TD-E

PAGE NR OF PAGES

SIFICATION

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DD . FORM 55 173-1

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161-27623

SECURITY CLASSIFICA 51.95 JOINT MESSAGEFORM SPACE BELOW RESERVED FOR COMMUNICATION CENTER ACCOUNTING SYMBOL CLASSIFICATION TYPE MSG (Check) ORIG. OR REFERS TO PRECEDENCE OF REFERENCE PRICRITY ACTION MULTI SINGLE BOOK AF INFO SPECIAL INSTRUCTIONS FROM: HI FTD WPAFB OHIO TO AFSC ANDREWS RJEZFF RJEXFOT Info: AFRITO PATRICK
AFCIN+2A2 (HOUSAF) PSEZHO Checked By AFR 2057, Par 3-170 RJEXFOT TD-E 25-3-592 REF YOUR SCFTR 25-8-30 AND AFMIC MTW 24-8-19. PRELIMINARY EVIDENCE DOES NOT INDICATE CONNECTION BETWEEN UFO AND ATLAS-AGENA. UFO PROJECT STAFF IN TOUCH WITH AFMIC TO ASSEMBLE NECESSARY DATA FOR PROPER STUDY. PROJECT OFFICER PROCEEDING TO AFMIC FOR ON-SPOT INVESTIGATIONS AS SOON AS FEASIBLE. DOWNGRADED AT S YEAR INTERVALS;

DECLASSIFIED AFTER 12 YEARS.

DOD DIE 62.0.10 DATE TIME 1830 25 MONTH YEAR 1961 Aus SIGNATURE SYMBOL TD-E 1961 AUG TYPED NAME AND TITLE (Signature, if required) TYPED (or stamped) CNAME AND TITLE MAJ L J ANTOSZ ROBERT H. GEORGE NR. OF PAGES 70107 PAGE 1 PHONE

SECURITY CLASSIFICATION

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

1st Lt, USAF

FTD Duty Officer

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?	2. Time of day: 05/5
77	Hour Minutes
Day Month Year	(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
Additional remarks:	NASA SPACE CRAFT ASSEMBLY BLOG. City or Town State or Country
5. How long was object in sight?	Hours Minutes Seconds
5.1 How was time in sight determined?	, Fre
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