

DATE - TIME GROUP 18 Feb 65 19/0237Z	2. LOCATION 16.15N 109.29W (Pacific)
3. SOURCE MILITARY	10. CONCLUSION SATELLITE <i>appears to</i> Comments: ECHO I & II not in area. Flight holds too much of an Easterly component for a satellite at this latitude. Direction of obj indicates that it was headed toward Mexico. Location of ship south of Calif. Eval as possible satellite by JAH.
4. NUMBER OF OBJECTS one	11. BRIEF SUMMARY AND ANALYSIS Spherical obj bright white color, no sound, trails exhaust or features noted. Initial observations at 65° elev 285° az. Disappeared at 65° elev 105° az. Measurements made with sextant. Flight path straight. Gd vis from flying bridge of ship. Light conditions dusk. 2/10 cloud cover. No air traffic sighted in area. Considered as possible satellite by reporting official.
5. LENGTH OF OBSERVATION 1 minute	
6. TYPE OF OBSERVATION ground visual	
7. COURSE 105 deg	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

INCOMING
MESSAGE

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH

18 Feb

UNCLASSIFIED

AF IN : 10547 (19 Feb 65) T/rff

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ACTION: NIN-7

INFO : XOP-1, XOPX-7, SAF-OS-3 (19)

SMB C207 414ZCNFA169

OO RUEAHQ

DE RUEANF 69 19/1957Z

ZNR

O P 191955Z

FM USAFSO

TO RUWGALE/ADC

RUEAGL/AFSC

RUEAHQ/CSAF

RUEAHQ/OSAF WASH DC

INFO RUEKDA/DIA

RULPAL/USCINCSO

BT

UNCLAS CIN 01484.

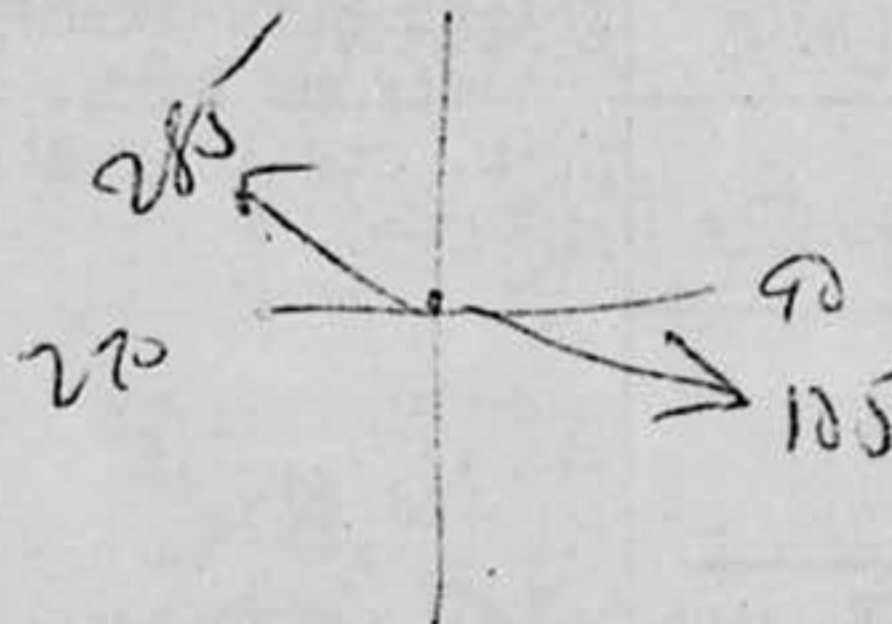
AFSC FOR FTD, HQ USAF FOR AFNIN, OSAF FOR SAFOI,

USSOUTHCOM FOR J-2. THE FOLLOWING MSG FROM USS

SERRANO 190422Z FEB 65 IS TRANSMITTED FOR NECESSARY
ACTION.

UNCLAS

UNIDENTIFIED FLYING OBJECT REPORT



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A. OPNAVINST 3820.9

B. CINCPACFLT INST 3820.3 THE FOLLOWING DESCRIPTIVE DATA

IS SUBMITTED IN COMPLIANCE WITH REFS A AND B.

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1. DESCRIPTION OF THE OBJECT.

A. SHAPE: SPHERICAL.

B. COMPARATIVE SIZE PEA. C. COLOR: BRIGHT WHITE.

D. NUMBER: ONE.

E. FORMATION: NOT APPLICABLE.

F. DISCERNIBLE FEATURES OR DETAILS: NONE.

G. TAIL, TRAIL OR EXHAUST: NONE.

H. SOUND: NONE.

I. NO OTHER PERTINENT OR UNUSUAL FEATURES.

2. DESCRIPTION OF COURSE OF OBJECT

A. ASTRONOMICAL OBSERVATION OF EVENING STARS FORMCAVIGATION.

FIRST CALLED THE ATTENTION OF OBSERVERS TO THE OBJECT.

B. FIRST OBSERVED AT ELEVATION ANGLE 65, AZIMUTH 285 DEGS.

C. DISAPPEARED AT ELEVATION ANGLE 65, AZIMUTH 105 DEGS.

D. FLIGHT PATHOS STRAIGHT.

E. OBJECT DISAPPEARED BEHIND CLUD F



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F. LENGTH OF TIME IN SIGHT: ONE MINUTE

E. MANNER OF OBSERVATION

A. GROUND-VISUAL MANNER FROM FLYING BRIDGE OF SHIP

B. NAVIGATIONAL SEXTANT USED TO COMPUTE ELEVATION ANGLES

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4. TIME AND DATE OF SIGHTING.

A. ZULU DATE-TIME GROUP OF SIGHTING: 190237Z.

B. LIGHT CONDITIONS: DUSK.

5. LOCATIONS OF OBSERVERS: 16-15N, 109-29W.

6. IDENTIFYING INFO OF ALL OBSERVERS.

G. K. WELDON, JR, LTJG, USNR, OFFICER OF THE DECK. ESTIMATE
OF RELIABILITY. (EOR) IS FAIR. G. W. ZWIRSHITZ, ENS, USNR,
ASST NAVIGATOR, EOR IS GOOD.

B. E. ALBRIGHT, QM3, USN, QUARTERMASTER OF THE WATCH, EOR IS GOOD.

J. A. STACY, SN, USN, LOOKOUT, EOR IS GOOD.

7. WEATHER AND WINDS-ALOFT CONDITIONS AT TIME AND PLACE OF SIGHTING.

A. OBSERVERS ACCOUNT OF WEATHER CONDITIONS: GOOD.

B. SURFACE WIND FROM 003 DEGS, 14 KNOTS. NO REPORTS ON WINDS ALOFT.

C. CEILING UNLIMITED.

D. VISIBILITY 10 MILES.

echo II
157.82
-160
97.56
SE
63°E
45°N
+10 MIN
echo I
0216Z - 269.61
0237Z - 45.65
+19M 224°180
40°N 136°E
NOT echo I

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E. AMOUNT OF CLOUD COVER: 2/10

F. NO THUNDERSTORMS IN AREA.

8. NO UNUSUAL ACTIVITY OR CONDITION, METEOROLOGICAL, ASTRONOMICAL,
OR OTHERWISE WHICH MIGHT ACCOUNT FOR THE SIGHTING.

9. NO INTERCEPTION OR IDENTIFICATION ACTION TAKEN.

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10. NO AIR TRAFFIC SIGHTED IN THE AREA.

11. OFFICER OF THE DECK. POSSIBLE MAN-MADE SATELLITE. CAUSE OF SIGHTING
UNKNOWN

12. NO EXISTENCE OF PHYSICAL EVIDENCE.

BT

NNN

NOTE : Advance copy to ~~NIN~~
N

MEMO ROUTING SLIP		NEVER USE FOR APPROVALS, DISAPPROVALS, CONCURRENCES, OR SIMILAR ACTIONS		ACTION	
1 TO		INITIALS		CIRCULATE	
		DATE		COORDINATION	
2				FILE	
				INFORMATION	
3				NOTE AND RETURN	
				PER CONVERSATION	
4				SEE ME	
				SIGNATURE	
REMARKS 285° 65° elev 270° 185 1 MINUTE 180 65° elev 185 90 50° @ 1 MIN					
FROM		DATE			
		PHONE			

DD FORM 95
1 OCT 60

Replaces DD Form 94, 1 Feb 50 and DD Form 95, 1 Feb 50 which will be used until exhausted.

GPO 1961 : O-596753