PROJECT 10073 RECORD CARD

1. DATE	2. LOCATION	2. LOCATION						
17 June 1963	36.25N 155.52E	(Pacific)	000	Was Balloon Probably Balloon Possibly Balloon				
3. DATE-TIME GROUP	4. TYPE OF OBSERVATION	4. TYPE OF OBSERVATION						
Local	XX Ground-Visual	□ Ground-Roder	00	Was Aircraft Probably Aircraft				
GMT 17/16387	D Air Vi su ol	Air-Intercept Rader	0	Possibly Aircraft				
S. PHOTOS D Yes MiNo	Military		000	Was Astronomical Probably Astronomical Possibly Astronomical				
7. LENGTH OF OBSERVATION not reported	8. NUMBER OF OBJECTS one	9. COURSE SE	EX.	Other Onsufficient Data for Evaluation Unknown				

10. BRIEF SUMMARY OF SIGHTING

Spherical white object generating intense light traveling at high speed, no tail or sound, in flight from 85 deg elevation 280 deg azimuth to 00 deg elevation 160 deg azimuth Flat trajectory. Appeared to travel in straight line. Moon visible at time. Object did not conform to know/meteorolical events according to observer.

HOWEVER INTENSE ILLUMINATION TENDS TO RULE DUT ECHO.

11. COMMENTS

Duration not reported. Possibly light from A/C, however data incoclusive to establish this. Description could indicate meteor however object was in flight and disappeared over the horizon and did not exhibit tail or burning. Not probable (1) cause of sighting is Satellite ECHO I which was heading SE at the time of the report. Without duration or added information evaluation not complete and case as carred as insufficient Data.

ATIC FORM 329 (REV 26 SEP 52)

NAVAL MESSAGE

UNCLASSIFIED

NAVY DEPARTMENT

PRIORITY	(ACTION)*	RELEASED BY	DRAFTED BY	EXT. NO.
PRIORITY	IINFO			

AF IN: 3214 (18 Jun 63) B/doc

P 172040Z

FM USS HALSEY POWELL

AF DIST: NIN-9, XOP-1, XOPX-4, SAF-OS

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-17-

TO CINCPACELT

INFO CNO CTF THREE SIX

UNCLAS

UFO OPNAVINST 3820.9 ENCL 1

1. A. SPHERICAL

- B. BASEBALL AT ARMS LENGTH
- C. WHITE
- D. ONE SIGHTED
- F. GENERATED A VERY INTENSE LIGHT
- G. NO TAIL OR TRAIL
- H. NO SOUND
- I. TRAVELING AT HIGH SPEED
- 2. A. INTENSITY OF ILLUMINATION
 - B. ALT 85 DEG AZ 280 DEG TRUE
 - C. LOST ALT 00 DEG, AZ 160 DEG TRUE
 - D. FLAT TRAJECTORY APPEARED TO TRAVEL IN STRAIGHT LINE
- 4. A. 171638Z
 - B. NIGHT
- 5. 36-25N, 155-52E

92....COG SECNAV..UNSECNAV..ASTSECNAV(R&D)..ØØ..Ø9..Ø9B..Ø9D..Ø9M..Ø3..33.. 34..35..Ø5..Ø6..Ø7..72..76..94..IP..NAVAIDE..FLAGPLOT..BFR..CMC.. JCS..CSA..CSAF..CIA..NIC..COGARD..

57761/51/EN/5 B 018 1 2 0024Z 18 JUN 172040Z JUN 63

UNCLASSIFIED

PRECEDENCE (ACTION) RELEASED BY DRAFTED BY EXT. NO.

- 6. ALL MILITARY ENS K. D. FISHER, USNR, OOD, GOOD R. W. STEWART, BM3, USN, FAIR J. K. VARLAMOS, SN, USN, FAIR
- 7. VISIBILITY GOOD, ABT 10 MILES 0.1 CLOUD COVERAGE. CLOUDS ON HORIZON.
- 10. NO AIR TRAFFIC
- 11. MOON WAS VISIBLE AT TIME. DOES NOT CORRESPOND WITH ANY OTHER METEORLOGICAL EVENTS

AF NOTE: ADVANCE COPY DELIVERED TO NIN.

	CUIT NO. PAGE	OF PAGES	TIME OF RECEIPT	DATE TIME GROUP
57761	2	2		172040Z JUN 63

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7 12.3		35.0	15.7		925			-129.26				8 50.7	253.56	30.0	12.0	-20.00	The second second	49.40		-136.71		130.74
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-31.0 105.42

-25.1 83.42

REFERENCE TIME 1963 Y 6 M 8 D 1 M 17.66 M UT
INCLINATION 47.24 DEG.

ASCENDING NOVE (LONG.) 85.26 DEG. WEST
PRIME SHEEP INTERVAL CHE CAY -16.93 MIM.

ARGUMENT OF PERIGEE 288.04 DEG.

HATE OF CHANGE 0.27049 DEG. PER PERIOD
AMOMALISTIC PERIOD 115.187 MIN.

RATE OF CHANGE -0.00046 MIN. PER PERIOD
ECCENTRICITY 0.04747
RADIUS OF PERIGEE 4641.1 MILES
RADIUS OF APOCEE 5103.7 MILES

RATE OF CHANGE -0.32 MILES PER DAY
ASCENDING NOVE 18.1.1 159.49 DEG.

NATE OF CHANGE -3.24020 DEG. PER DAY
LATITUGE OF PERIGEE-44.27 DEG.

READ-IN EXPECTED MAG. +1