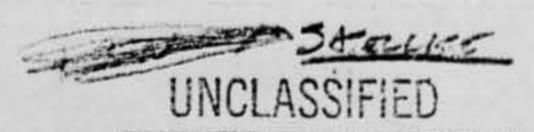
1. DATE - TIME GROUP 18 November 64 19/081	2. LOCATION  48.07N 172.10W (Pacific)
3. SOURCE Military	10. CONCLUSION Satellite (ECHO II)
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION  10 Minutes 6. TYPE OF OBSERVATION  Air-Visual 7. COURSE	URO Brightness of 1st mag star. Initial observation at 40 deg elevation fading at 70 deg elevation. Possible Satellite. No tail. Initial observation at 240 deg azimuth. Fade at 140 deg azimuth.  COMMENTS: Satellite ECHO I at 25 deg Norht 171 deg West at reported time of observation. Satellite heading SE. Report says possible Satellite believed to be heading 090 deg East. ECHO I in area and likely cause of observation.
SE (?)  8. PHOTOS  XX No  9. PHYSICAL EVIDENCE	
XX No	

FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

MESSAGE

## DEPARPMENT OF THE AIR FORCE



AFIN: 41900 (19Nov64) I/rda

19/08/5-PE 1 of 2

INFO: NIN-7, XOP-1, XOPX\_7, SAFOS-3,JCS/OSD-1, NSA-7, DIA-15 (42)

SMB B190

HQA830ZCEJB817

CO RUEAHQ

DE RUHPF B828 19/0956Z

ZNR

O 190956Z

FM COMBARFORP AC

TO RUKACR/COMALSEAFRON

RUKDAG/COMALAI RCOM

RUHLKM/CINCPACAF

ZEN/CINCNORAD

INFO RUECW/CNO

RUEAHQ/COFS USAF

RUHLHQ/CINCPAC

RUHLHL/CINCPACFLT

RUHLHS/CINCUSARPAC

19/08/52 ECHOJ/80 19/08/52 17.90 -147 -33 70°N — EUROPE/ATIA

RUHLKSA/PACAFBASECOM COMMAND CENTER HICKAM AFB

NOVEMBER 19, 1964 2.5 196.10 47.4 28.3 -82.81 90.00 28.3 -82.86 90.00 33.6 -104.73 45.0 23.1 -60.93 911 72.40 956 107.60 3 50.7 253.84 -45.66 37.9 -119.97 889 60.70 967 119.30 I Schoole 41.0 -129.57 5 44.8 282.71 872 54.00 35.0 15.9 -36.03 973 126.0 43.8 -135.88 311.58 30.0 -28.69 976 130.6 853 49.4 9 33.0 340.44 48.8 -148.12 20.0 -17.37 834 43.7 975 136.3 11 27.1 57.8 -165.37 140.1 13 21.2 34.13 -20.0 17.50 790 +3.4 140.47 130.3 15 15.3 67.05 -30.0 -13.1 194 44.5 28.75 -42.3 137.20 110.6 95.92 -35.0 -15.5 36.09 779 54.1 124.87 896 124.00 124.79 -40.0 45.75 805 60.8ª -30.8 120.24 881 119.30 20 57.6 153.65 -45.0 818 77.40 -32.7 104.96 107.4. 90.00 90.00

AFIN: 41900 (19Nov64)

Pg 2 of 2

RUECW/SECNAV

RUHPHH/COMHAWSEAFRON

RUHLKH/HADD KUNIA

BT

UNCLAS.

- A. JANAP 146D
- 1. CIRVIS REPORT
- 2. NAVY 43201
- 3. UFO POSSIBLE SESELLITE BRIGHTNSB RSTAR MAGNITUDE1. NO TAIL
- 4. BRNG 240 FROM 43-07N 172-10W FADED BRNG 140
- 5. 190815Z-0825Z
- 6. INIT 40 DEG ABOVE HOR FADE 70 DEG ABOVE HOR
- 7. 090 DEG

8. UNK

9. NONE

BT

ADVANCE COPIES TO KOPK, NIN, DIA

RETENAS TO CIA AF FORM 1392 #355