1. DATE - TIME GROUP 4 August 62 05/0837Z	2. LOCATION 42.00N 169.00E (Kuril Isle)
3. SOURCE [illegible]	10. CONCLUSION SPHERICAL (ECHO I)
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION Not Reported	11. BRIEF SUMMARY AND ANALYSIS Object travelled as 60 degrees (elevation toward the) [illegible] 15 deg. climbs. Observer evaluates as orbiting.
6. TYPE OF OBSERVATION Air-Visual	OF ACC PER. 2 EST 70 ft AT 0837Z ECHO I 45°N MOVING EAST AT 114°
7. COURSE Northeast	
8. PHOTOS ☐ Yes ☒ No	(AT 0837Z ECHO II 50°N ECHO II OVER ATLANTIC)
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

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

INCOMING
MESSAGE

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH

UNCLASSIFIED

AF IN : 42669 (5 Aug 64) X/cge

INFO : NIN-7, ARMY-2, XOP-1, XOPX-5, SAF-OS-3, NAVY-2, CMC-9, JCS-35, OSD-15, NSA-7, DIA-15 (102)

SMB A101

ZCZCHQA931ZCCJD835

OO RUEAHQ

DE RUHPF B870 05/0913Z

ZNR

050913Z

FM COMBARFORPAC

TO RUKACR/COMALSEAFRON

RUKDAG/COMALAIRCOM

RUHLKM/CINCPACAF

ZEN/CINCNORAD

INFO RUECW/CNO

RUEAHQ/COFS USAF

RUHLHQ/CINCPAC

RUHLHL/CONCPACFLT

RUHLHS/CINCUSARPAC

RUHLKSA/PACAFBASECOM COMMAND CENTER HICKAM AFB

RUECW/SECNAV

RUHPHH/COMHAWSEAFRONO

RUAUAAH/HADD KUNIA

BT

UNCLAS.

A. JANAP 146D

1. CIRVIS REPORT

2. V43217

3. UFO

4. 42-00N 169-00W

5. 050837Z

6. 60 DEGREES

7. NE

8. 15 DEG/MIN

9. OBSERVER EVALUATES AS SATELLITE

BT

SATELLITE 1964 - A
FOR OTHER LATITUDES

EQUATOR S-N TIME (UT)	EQUATOR S-N LONG. (W)	LAT.	TIME CORR.	SOUTH-NORTH LONG. CORR.	SOUTH-NORTH HT. (MI)	SOUTH-NORTH BEAR. (N-E)	NORTH-SOUTH TIME CORR.	NORTH-SOUTH LONG. CORR.	NORTH-SOUTH HT. (MI)	NORTH-SOUTH BEAR. (N-E)
				AUGUST 5, 1964						
0 57.7	85.19	81.6	26.6	-83.28	703	90.0*	26.6	-83.35	700	90.0*
2 46.4	112.51	80.0	25.0	-50.87	696	57.2*	28.2	-115.77	704	122.8*
4 35.2	139.84	70.0	21.2	-18.69	683	24.2*	32.1	-147.93	713	155.8*
6 23.9	167.16	50.0	14.9	-6.42	679	10.9*	38.4	-160.19	728	169.1*
8 12.7	194.49	40.0	11.9	-4.15	676	8.3*	41.5	-162.44	736	171.7*
10 1.4	221.81	30.0	8.9	-2.67	675	6.7*	44.6	-163.90	743	173.4*
11 50.2	249.14	20.0	5.9	-1.60	677	5.6*	47.6	-164.94	751	174.4*
13 39.0	276.46	0.	0.	0.	686	4.9*	53.8	-166.49	765	175.2*
15 27.7	303.78	-20.0	-6.0	1.59	703	5.6*	-48.7	164.67	777	174.4*
17 16.5	331.11	-30.0	-9.0	2.65	714	6.6*	-45.6	163.63	782	173.4*
19 5.2	358.43	-40.0	-12.0	4.11	725	8.3*	-42.5	162.19	786	171.7*
20 54.0	25.76	-50.0	-15.1	6.37	737	10.9*	-39.3	159.95	788	169.1*
22 42.7	53.08	-70.0	-21.6	18.60	761	24.2*	-32.8	147.75	786	155.8*
		-80.0	-25.5	58.74	773	57.2*	-28.8	115.61	780	122.8*
		-81.6	-27.2	83.14	777	90.0*	-27.2	83.21	777	90.0*
				AUGUST 5, 1964						
0 35.1	103.01	47.5	30.9	-82.15	1198	90.0*	31.0	-82.19	1198	90.0*
2 29.1	131.87	45.0	25.1	-60.17	1186	72.1*	36.8	-104.16	1179	107.9*
4 23.1	160.72	40.0	20.4	-45.14	1156	60.5*	41.4	-119.20	1145	119.5*
6 17.2	189.57	35.0	17.1	-35.64	1124	53.8*	44.8	-128.70	1110	126.2*
8 11.2	218.43	30.0	14.2	-28.39	1090	49.2*	47.7	-135.95	1076	130.7*
10 5.2	247.28	20.0	9.0	-17.22	1019	43.6*	52.8	-147.14	1000	136.4*
11 59.3	276.14	0.	0.	0.	870	39.9*	61.7	-164.33	850	140.1*
13 53.3	304.99	-20.0	-8.5	17.35	731	43.7*	-44.0	149.36	713	136.3*
15 47.4	333.84	-30.0	-12.9	28.70	669	49.4*	-39.6	138.00	654	130.6*
17 41.4	2.70	-35.0	-15.3	36.08	641	54.0*	-37.2	130.63	628	126.0*
19 35.4	31.55	-40.0	-18.1	45.75	614	60.7*	-34.5	120.96	605	119.3*
21 29.5	60.41	-45.0	-21.7	61.02	589	72.2*	-30.9	105.68	584	107.8*
23 23.5	89.26	-47.5	-26.3	83.33	576	90.0*	-26.3	83.37	576	90.0*

NOTE: RETRANSMITTED TO CIA PER HQ FORM 1392 # 58.
ADV CY TO NIN, DIA & XOPX.