

1. DATE - TIME GROUP 15/0837Z	2. LOCATION 42.00N 169.00W (40110)
3. SOURCE Military Air	10. CONCLUSION Positive (Echo I)
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION Not Reported	11. BRIEF SUMMARY AND ANALYSIS Object traveled ca. 60 degrees from 15 deg. S. to 15 deg. N. of ACQ. P.C. Observer concludes as follows: AT 0837Z ECHO I 45°N heading East AT 104°E AT 0837Z ECHO II 30°N ECHO II OVER ATLANTIC
6. TYPE OF OBSERVATION Air-Visual	
7. COURSE North west	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

INCOMING
MESSAGE

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH

4 Aug 64
UNCLASSIFIED

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

Pg1 of 2

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 8870 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

AF IN : 42669 (5 Aug 64)

Pg 2 of 2

RUAAUAAH/HADD KUNIA

BT

UNCLAS.

A. JANAP 14SD

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

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

EQUATOR S-N			SATELLITE 1964 & A FOR OTHER LATITUDES							
TIME	LONG.	LAT.	TIME	LONG.	HT.	BEAR.	TIME	LONG.	HT.	BEAR.
(UT)	(W)		CORR.	CORR.	(FT)	(IN-E)	CORR.	CORR.	(FT)	(IN-E)
AUGUST 5, 1964										
0 57.7	89.19	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	-80.87	698	57.2*	28.2	-115.77	704	122.3*
4 35.2	139.84	70.0	21.2	-18.59	688	24.2*	32.1	-147.93	713	155.8*
6 23.9	167.16	50.0	15.9	-6.42	679	10.7*	38.4	-160.19	778	169.1*
8 12.7	194.49	40.0	11.9	-4.15	675	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	-60.0	-21.6	18.60	761	24.2*	-32.8	-147.75	786	155.8*
		-70.0	-25.5	50.74	773	57.2*	-28.8	-115.61	780	122.3*
		-80.0	-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	-103.16	1179	107.9*
4 23.1	160.72	40.0	20.4	-45.14	1156	60.5*	41.6	-119.20	1145	119.5*
6 17.2	189.57	35.0	17.1	-35.64	1124	53.8*	44.8	-128.70	1119	126.2*
8 11.2	218.43	30.0	14.2	-28.39	1090	49.2*	47.7	-135.95	1074	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	-164.38	850	150.1*
13 53.3	304.99	-20.0	-8.5	17.35	731	43.7*	-44.0	-149.38	713	155.3*
15 47.4	333.84	-30.0	-12.9	28.70	649	49.4*	-34.6	-138.00	654	130.6*
17 41.4	2.70	-35.0	-15.3	38.08	641	54.0*	-32.2	-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	-105.64	584	107.3*
23 23.5	89.26	-47.5	-26.3	83.33	576	90.0*	-26.3	-83.37	576	90.0*