

1. DATE - TIME GROUP 21 January 65 21/1820Z	2. LOCATION Lisburne Radar Site #2, Alaska
3. SOURCE Military	10. CONCLUSION Satellite (ECHO II) ✓
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION About 20 Minutes	11. BRIEF SUMMARY AND ANALYSIS One object, round white nok tail or trail, not picked up on radar. Observed in flight from NW horizon to SE horizon. 3-4 witnesses. Straight and level flight. No altitude or speed reported.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE SE	COMMENTS: Not ECHO I. Object characteristic of Satellite ECHO II at 1821Z was at 70 deg North, 137 Deg West, at 1818Z. ECHO II was at 80 deg North 165 deg West. ECHO II in area and visible to observers located at Cape Lisburne.
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

21 January 1965
Camp Lisburne Alaska

R/R From 207 Radar (No. 10) to 208, 209 and 210.

Major Brohl reported that an object was observed on 21/1002-14W at Cape Lisburne Radar site #2 Alaska. One object. Round, white, No 7-11 or trail. Not picked up on local Radar. Flight was straight from horizon in NW to horizon in SE. No altitude or speed estimates. 3-4 witnesses. SCRC scheduler checked and not received for this date at this time.

R/R During contact with AF Command post on 24 Jan Major Brohl informed that object observed was characteristic of a Satellite and that SCRC II passage coincided with the time reported. Sighting attributed to this Satellite.

January 21, 1965											
1	31.7	58.50	81.7	21.7	-92.94	755	90.0*	28.0	-13.02	789	90.0*
2	30.1	58.04	81.0	24.2	-93.34	799	88.2*	29.7	-119.37	779	123.4*
3	28.9	57.33	79.3	22.3	-93.14	800	23.9	33.8	-147.43	762	156.1*
4	27.9	56.93	78.0	15.7	-93.11	805	10.7	40.3	-159.90	750	169.3*
5	25.9	56.70	76.0	12.3	-93.92	803	0.1	43.1	-162.12	714	171.4*
10	14.5	575.17	33.0	9.3	-2.50	799	8.5	48.1	-163.37	698	173.3
12	23.9	202.49	20.3	8.2	-1.90	793	5.4	49.1	-164.51	644	174.3
14	13.6	229.72	0.	0.	0.	777	4.7	53.0	-166.17	641	175.2
16	0.1	257.00	-22.3	-9.2	1.31	756	5.5	-47.5	-164.99	649	175.4
17	44.7	294.27	-30.3	-9.2	2.53	745	8.5	-44.8	-163.71	646	175.6
19	17.2	311.55	-50.0	-12.3	3.77	734	8.2*	-41.7	-162.97	647	171.6
21	25.4	338.82	-50.0	-13.4	5.19	732	10.3*	-38.7	-160.22	650	169.2
23	15.3	36.39	-70.2	-21.2	18.24	649	23.4*	-32.5	-148.09	643	156.0
Total: 23.9 - 27.1 - 28.1 - 29.7 - 33.8 - 40.3 - 43.1 - 48.1 - 49.1 - 53.0 - 47.5 - 44.8 - 41.7 - 38.7 - 32.5											
Average: 23.9 - 27.1 - 28.1 - 29.7 - 33.8 - 40.3 - 43.1 - 48.1 - 49.1 - 53.0 - 47.5 - 44.8 - 41.7 - 38.7 - 32.5											

Not Echo I

1813 25.85

ECHO II YES !!

16.20

17.48 + 336 AT. 70°N heading SE

32

28427
- 14783
137°X

137°W

28427
116.37
168°W

AT. 1821Z 70°N 137°W

AT. 1818Z 80°N 168°W

LISBURN 70°N 165°W