

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. 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.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE SE	
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

21 January 1965
 Cape Lisburne Alaska

R/R From call made by ^{AS} [unclear] to [unclear], [unclear]

Major flight reported that an object was observed on 21/1965 at 1813Z at Cape Lisburne Radar site 22 Alaska. One object. Round, white, No T-17 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 Satep 116 and that SCRC II passage coincided with the time reported. Sighting attributed to this satellite.

ECHO II											
JANUARY 21, 1965											
1	31.7	38.50	81.7	21.7	-2.08	755	90.0*	28.0	-13.02	789	90.0*
2	19.3	86.04	55.0	24.2	-9.34	799	58.2*	29.7	-116.27	779	123.4*
3	8.9	93.35	73.2	22.3	-18.14	800	23.7	33.0	-147.48	762	156.1*
4	37.4	129.53	50.0	15.7	-29.11	805	10.7	40.3	-199.99	750	189.3*
5	55.9	157.90	40.0	12.3	-41.92	803	0.1	48.1	-162.12	714	171.4*
10	14.5	175.17	33.0	9.3	-2.50	799	8.5	48.1	-163.37	698	173.3
12	29.9	202.44	20.0	6.2	-1.49	793	0.4	49.1	-164.51	686	174.5
15	11.6	229.72	0.	0.	0.	777	4.7	53.0	-166.17	661	175.2
16	0.3	257.00	-22.0	-9.2	1.31	756	5.5	-47.0	-168.99	649	176.4
17	44.7	284.27	-30.0	-9.2	2.53	745	0.5	-44.0	-163.91	646	175.6
19	11.2	311.55	-50.0	-12.3	3.27	734	0.2*	-41.7	-162.67	647	171.5
21	25.4	338.82	-50.0	-13.4	0.18	732	13.3*	-38.7	-160.22	650	169.2
23	15.3	366.10	-70.0	-21.7	18.24	699	23.4*	-32.5	-158.24	643	156.0
SUMMARY											
21 JAN 1965 1813Z 70°N 137°W											
21 JAN 1965 1818Z 70°N 168°W											
LISBURN 70°N 165°W											

NOT Sate I

1813 25.05

ECHO II YES !!

16.20

17.48

F336 AT 70°N heading SE

32

28427
 - 14783

 137°X

137°W

28427
 116 37

 168°X W

AT 1821Z 70°N 137°W

AT 1818Z 70°N 168°W

LISBURN 70°N 165°W