#### PROJECT 10073 RECORD

1. DATE - TIME GROUP	2. LOCATION				
7 Feb 53 7/1230Z	HOKKAIDO, JAPAN				
5 AF personnel 4. NUMBER OF OBJECTS one	10. CONCLUSION VISUAL:: ASTRONOMICAL (STAR) REGULUS RADAR: OTHER (WX)  Comments: Radar target appeared on the screen as being at 85° 165 nautical miles. It was regarded as being interference.				
5. LENGTH OF OBSERVATION  35 mins  6. TYPE OF OBSERVATION  Gd Vis Air To Report  7. COURSE  East  8. PHOTOS  11 Yes  XR No  9. PHYSICAL EVIDENCE  12 Yes  13 No	Unidentified obj with bright light which changed colors from red to green to white was observed at estimated 15° above the horizon on a bearing of 91. Two of the observers reprtd the obj to be moving. During thevisual observation, a blip appeared on the radar set for a short length of time.  1. The weather at the time of the sighting was clear.  2. Due to the position, macuvers, and intensity, it is believed that the visual obj was probably a star. Deneb at 15 deg elev 080° az. LEGULUS 25° ECEV /00° 42				

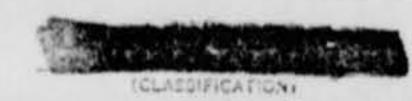
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

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FRANCIS S. DOLE, MAJOE,		DENUPO AF DETACHLENT, APO 919-1	
AFL 200-5, 29 Apr 52; 115		SLITH ACOM GP	
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		APPROVED:	
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		Francus Je Dole.	
		FRANCIS S. DOLE	
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### UNCLASSIFIED

## AIR INTELLIGENCE INFORMATION REPORT

IO, 51ETH ACCHI GROUP, APO 919 IR 5-53

PAGE 1 OF -5

1. Description: At approximately 21301, 7 February 1953, an unidentified airborne source of light which reportedly changed colors rapidly from red to green to white, was sighted from Nemuro AF Detachment. Some definite movement was reported and the brightness of the light was considerably greater than the evening star. The object was seen by 5 members of the detachment for approximately 35 minutes. Two of the observers reported the light as coming from the lower side of the object. The object was roughly estimated to be 15 degrees above the horizon, on bearing of 91 degrees (T).

- 2. Time of sighting: 21301 22051, 7 February 1953.
- 3. Manner of observation: Visual, by both maked eye and through 7x50 power binoculars. (During the half hour per'od between 22301 23001, the SCR-27 DA radar minted as object at 65 degrees, 165 nautical miles. Pala was only painted as interference.
- Location of observers: (Visual & Radar) Nemuro AF Detachment, Tortheast

### 5. Information on observers:

- a. 1/Lt Burnett, Billy D., AO 784 393, Aircraft Controller; 10 months experience; Site duty for 15 days (TDY for 20 days).
- b. S/Sgt Reyanl, Thomas J., AF 18 358 908, HCOIC Radar laintenance, 25 months experience; Site duty for 3 months.
- c. S/Sgt Matthews, Thomas S., AF 18 359 965, Radar Mechanic, 27 months experience; Site duty for 3 1/2 months.
- d. A/lc Abhold, Harvey W., AF 16 285 112, Radar Operator, 46 months ex-
- e. A/3c Hichols, William W. Jr., AF 18 380 693, Radar Operator, 24 months experience; Site duty for 10 1/2 months.
  - 6. <u>eather</u>: Weather at time of incident was reported as clear.
  - 7. Pegative.
  - . B. Regetive.
    - 9. Tagative.
    - 10. egative.



UNCLASSIFIED

# AIR INTELLIGENCE INFORMATION REPORT

TO, 51.17H AGYN GROUP, APO 919 IR 5-53 PAGE 2 OF # PAGES

#### STATEMENTS

At approximately 2130, 7 February, Site 26 personnel got a visual sighting on a very bright object which was airborne in an easterly direction from our position. I was called upon to aid in the identification of the object.

about 165 miles away in the general direction of the object but the target painted on a single away only and never reappeared although we searched in that sector for several minutes.

Thile the operators searched, I took bineculars up to the top of the CFS-5 tower and scanned the sky to the East and also took many close looks at the bright object itself. While there I directed that the CFS-5 antenna be sighted in on the object so that a true bearing could be received. This true bearing was OFL degrees with a telerance of plus, minus 2 degrees. The object seemed to be about 15 degrees above the horizon but this is only a rough estimate since I had no tools to work with.

When first seen by me the object was rapidly changing colors. Sometimes red, sometimes green, sometimes both colors at the same time. Later, its color changed to white with intermittent red and green flashes. A short time later it changed to white and remained white. These color changes were visible to the naked eye but were especially well defined when viewed through the 7 by 50 power binoculars.

Being a single light it gave us no chance to determine range, and relative motion could not be agreed upon among those of us who saw it. Some claimed the object was whirling; some said motionless; others said it appeared to be in orbit. It is my own personal belief that the object did not move with respect to the stars in its vicinity.

/t/ B. D. Burnett, 1st Lt
B. D. BURNETT, 1st Lt
Controller

On the 8th of February at 2230 hours, I viewed a peculiar object which looked very much like a star. The only thing which made it seem unusual to me was that a 90 (Degree) segtor of light beamed from the right side of the bottom rather than from all sides. The other men saw it changing color but being slightly far all thed, did not see any change in color.



#### AIR INTELLIGENCE INFORMATION REPORT

PROM (Aprile)

IO, 51.17H ACON GROUP, APO 919 IR 5-53

FAGE 3 OF A

N. 515

On the night of 7 February 1953 between 2230 and 2300 hours, I was on the scope. Totaled nothing unusual except one pip which sainted about 35 (Degrees) 165 miles which was not big enough and did not paint laws enough to get a reading of it. After sector secreting from OlO (Degrees) to 130 (Degrees) regarded the pip us interference.

/s/ H. W. Abhold, A/lo /t/ H. W. ABHOLD, A/lo Reder Operator

The object which I daw in the sty appeared more or less as an optical illustons about the appearance seemed to be changing colors. It who seemed to be newling about the an orbit. The light coming from it seemed to come from side.

/s/ T. S. etthems, 4/le /b/ T. S. H.I. H. S. A/le Reder lechnole

Unknown object was a fixed at 091 (Degrees) from this station feb 7 53 at approximately 2230 - object was changing color from red to green to white. Only movement was gaining allitude. Unable to est range or altitude. It was visible for approximately 35 minutes.

/s/ W. W. Wichols, A/3c W. W. WICHOLS, A/3c Radar Operator

The following is an extract from the Controllers Log, Hisawa Air Defense Control Center for 7 February 1953.

of an object. It was changing colors rapidly from red, to green, to white in circles. There was a definite movement, and was four times brighter than the evening star. This object was 90 degrees from site /26 approximately 2500 to 3500 ft above the ground, and 30 degrees to 40 degrees from the big dipper. Notified ADOC (Major Crain), and Col Cole (CODO).

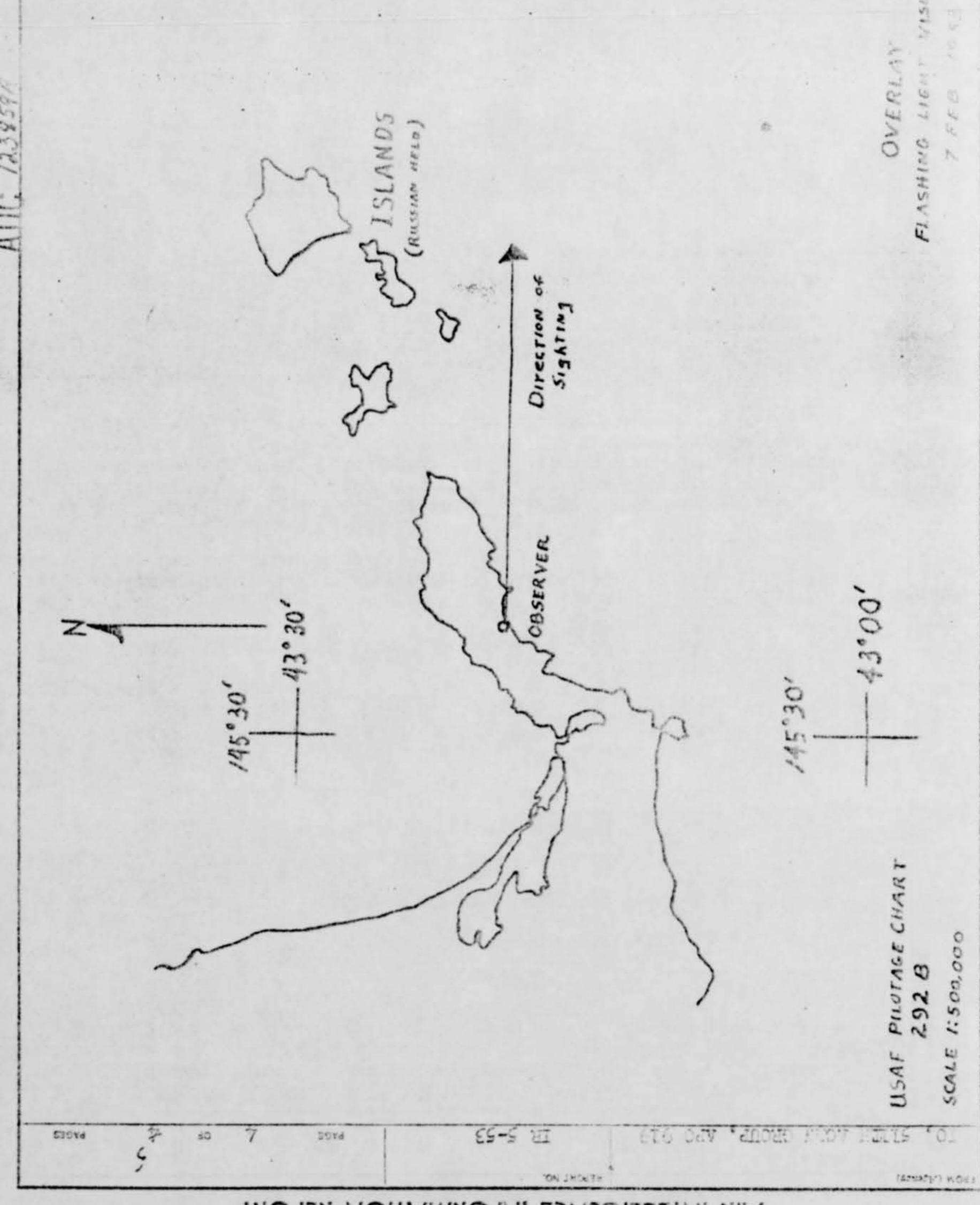
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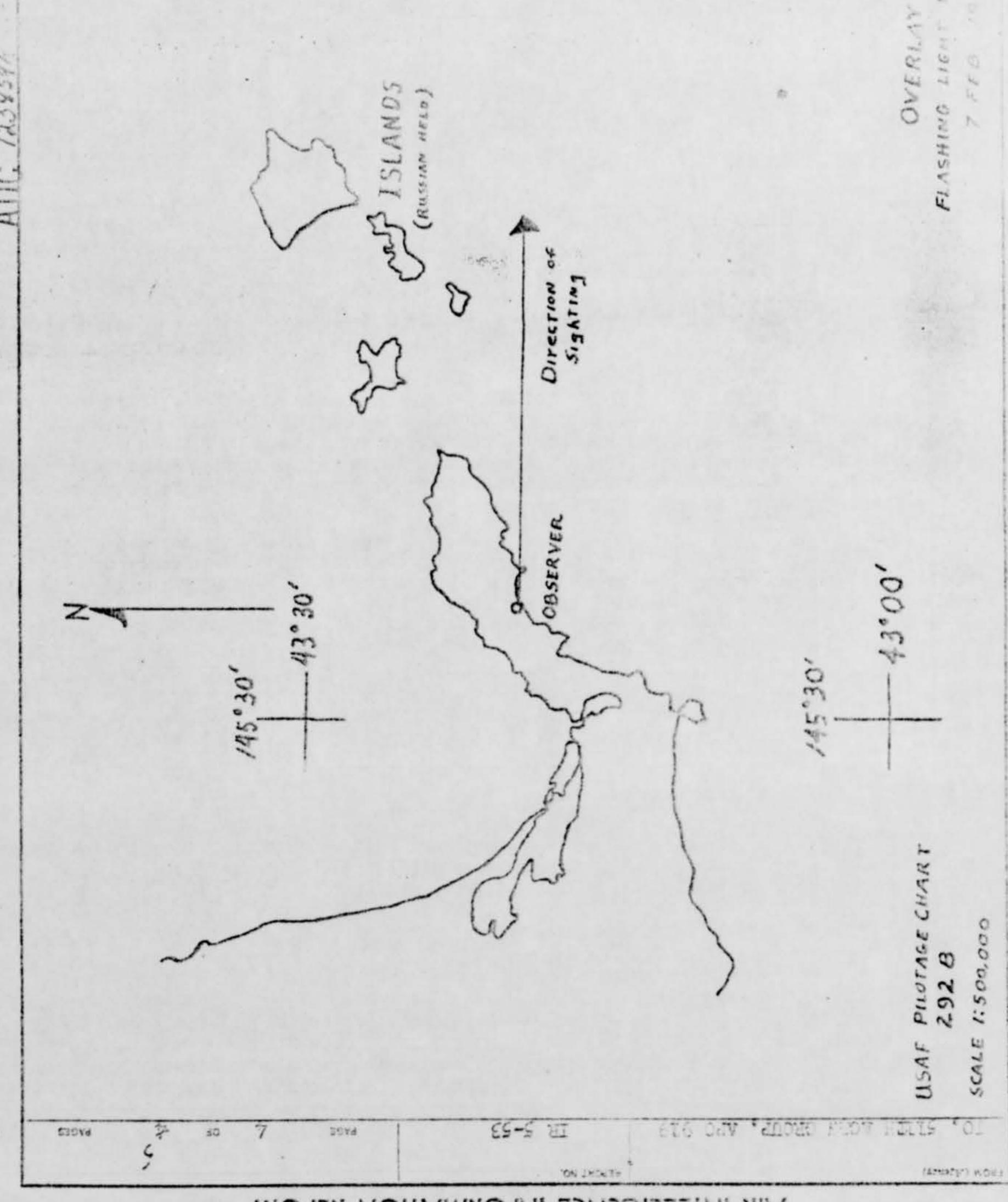
FRANCIS S. DOLE Major, USAF Intelligence Officer

The time element involved in contacting and programs of tempers from the personnel has delayed this report considerably, and makes furnher varification imprestical unless deemed necessary, however, is appears that the time stated by its Burnett is in error and should read 2230 return then 2130. In error is also apparent in the statement by 5/5 p. amin in statement to due as 3 formary.

# AIR INTELLIGENCE INFORMATION REPORT



## AIR INTELLIGENCE INFORMATION REPORT





### AIR INTELLIGENCE INFORMATION REPORT

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IO, 511TH AGAM GROUP, APO 919	IR 5-53	PAGE	5	 5	PAGES

D/I FEAF COMMENT:

- 1. The time of the incident corresponds with the time when pibal weather balloons are launched by all weather stations (approximately 2100 hours local time).
- 2. In this area the visibility is excellent on clear nights. The description of the object, together with the time element, strongly indicates a lighted weather balloon, probably launched from one of the Soviet stations located in the islands off Hokkaido.

GEORGE D. HASTINGS Colonel, USAF

Director of Requirements
Deputy for Intelligence