

313 Air Div

PROJECT 10073 RECORD CARD

1. DATE 5-7 Sep 60		2. LOCATION Kadena Air Base, Okinawa		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☒ Other <u>Echo I</u> ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local <u>05/1105Z</u> <u>06/1040 & 1300Z</u> GMT <u>07/1020 & 1240Z</u>		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Military			
7. LENGTH OF OBSERVATION 10-20 min		8. NUMBER OF OBJECTS one		9. COURSE SE	
10. BRIEF SUMMARY OF SIGHTING Bright object, reddish to white to reddish, shape of star. Seemed to follow curvature of earth. Disappeared behind clouds. Seen again on 6 and 7 Sep 60.				11. COMMENTS Description and flight path is characteristic of Echo I.	

RECEIVED
CZCSCGAB40ZCGYC451

UNCLAS EFTO

PP RJEDSG

9 SEP 60 00 29

DE RJAOKA 140

ATIC 1960 SEP 9 11 03

P 090728Z ZEX

THIS MESSAGE RELEASED
SUBJECT TO CORRECTION
TELETYPE HAS REQUESTED
A REPRIN OF THIS MESSAGE

FM 313 AIRDIV KADENA AB OKI

TO RJEZHQ/USAF WASHDC

RJEDSG/AEROSPACE TECHNICAL INTELLIGENCE CENTER WPAFB OHIO

RJEZBF/AF COMBRIDGE RESEARCH CEN HANSCOM FLD MASS

RJHPKM/PACAF HICKAM AFB HAWAII

RJAPAA/ATIC DET 4 TOKYO JAPAN

RJAPAA/5AF FUCHU AS JAPAN

BT

U N C L A S E F TO 3130C-I U-9-67

ACTION USAF FOR AFCIN-1, AEROSPACE TEC INTEL CEN, AF CAMBRIDGE
RESEARCH CEN FOR PROJ SPACE TRACK, PACAF FOR PFICO-Q, ATIC DET 4,
5AF FOR 5FICO. SUBJECT SPACE TRACK.

A. CEJECT SHAPE OF A STAR

(2) A STAR OF R3 .-&NITUDE

(3) REDDISH TO WHITE TO REDDISH

(4) ONE

(5) NONE

B. (1) 33 DEGREES TO 40 DEGREES ELEVATION 340 DEGREES AZIMUTH

1-4F3
2-9E2
3-4X2A

PAGE TWO RJAOKA 143

- (2) 20 DEGREES TO 40 ELEVATION 060 DEGREES AZIMUTH
- (3) SEEMED TO FOLLOW CURVATURE OF EARTH, NO CHANGE IN COURSE
- (4) BEHID E CLOUDS ON HORIZON
- (5) 10 - 20 MINS ESTIMATED.

C. (1) 1105Z 5 SEPTEMBER 60

(2) NIGHT - WITH FULL MOON

REMARKS: SIGHTED AGAINST 2 HOURS AND 8 MINUTES LATER. OBJECT
SIGNED 1040Z AND 1300Z ON 6 SEP 60. OBJECT SIGHTED AGAIN AT
1020Z AND 1240Z ON 7 SEP 60. OBJECT BELIEVED TO BE ECHO I.

BT

09/0853Z SEP RJAOKA

UNCLAS EFO

UFO ANALYSIS SHEET

Location Kadena AB, Okinawa

Date 5 Sep 1960

Hour (Z) 1105Z

WX Partly cloudy, full moon

Description Shape of star, bright, reddish to white to reddish, first seen 30 deg elev at 340 deg, last seen 20-40 deg elev at 060 deg, seemed to follow curvature of earth, no change in course, disapp behind clouds ~~xxxxxxx~~ on horizon, seen for 10-20 minutes. Seen again 1040Z & 1300Z 6 Sep, 1020Z & 1240Z 7 Sep

Direction of Motion Southeast

Satellite: (AFCIN-4F3, Phone 69219) Echo I

Astronomical Phenomena (Meteor, Comet, Planet, etc) Ruled out

Radar Analysis (AFCIN-4E1) None

Natural Phenomena (Ball Lightning, etc) -----

Aircraft, Balloons, Airships, etc. Ruled out

Other

Evaluation of Source Reliability Prob reliable

Analysis and Conclusions: The description and flight path of the object is characteristic of the satellite Echo I. It was also seen on two successive nights, and the lapse between ~~xxx~~ each sighting is the same as Echo I, which is about 2 hours.