

PROJECT 10073 RECORD CARD

|   |  |   |   |  |  |
|---|--|---|---|--|--|
| 1. DATE<br>3 Aug 61   |  | 2. LOCATION<br>2621N 12650E (FAREAST)   |   | 12. CONCLUSIONS<br><input type="checkbox"/> Was Balloon<br><input type="checkbox"/> Probably Balloon<br><input type="checkbox"/> Possibly Balloon    |  |
| 3. DATE-TIME GROUP<br>Local 2015<br>GMT 031115Z   |  | 4. TYPE OF OBSERVATION<br><input type="checkbox"/> Ground-Visual <input type="checkbox"/> Ground-Radar<br><input checked="" type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar |   | <input type="checkbox"/> Was Aircraft<br><input type="checkbox"/> Probably Aircraft<br><input type="checkbox"/> Possibly Aircraft                    |  |
| 5. PHOTOS<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No   |  | 6. SOURCE<br>Military   |   | <input type="checkbox"/> Was Astronomical<br><input type="checkbox"/> Probably Astronomical<br><input type="checkbox"/> Possibly Astronomical        |  |
| 7. LENGTH OF OBSERVATION<br>17 min  |  | 8. NUMBER OF OBJECTS<br>1   | 9. COURSE<br>NE   | <input checked="" type="checkbox"/> Other Prob Echo<br><input type="checkbox"/> Insufficient Data for Evaluation<br><input type="checkbox"/> Unknown |  |
| 10. BRIEF SUMMARY OF SIGHTING Silver white objt observed 40° elev, 280° az. Disappearing over horizon at 050° after straight flight path in sight 17 min. Multiple sightings. |  |   | 11. COMMENTS Description, duration, and flight path of objt is characteristic of satellite Echo I. A check indicates that Echo I was in position reported by witnesses. It is therefore concluded that objt observed was probably Echo I. |  |  |



ELEVATION <sup>2 8 0</sup> TWO EIGHT ZERO DEGREES PRN (THREE) PRN HORIZON AT ZERO FIVE  
 ZERO DEGREES PRN (FOUR) PRN APPARENT STRAIGHT LINE PATH PRN (FIVE) PRN  
 BELOW HORIZON TO THE EAST PRN (SIX) PRN ONE SEVEN MINUTES CHARLIE PD  
 PRN (ONE) PRN VISUAL PRN (TWO) PRN NONE PRN (THREE) PRN FOXTROT DASH  
<sup>1 0 0 5 8 1 2 1 3 5 5</sup>  
 ONE ZERO ZERO CM FIVE EIGHT ONE TWO ONE THREE CM FIVE FIVE  
<sup>3 5 5 2 5 6 3 2 8 7 2 1</sup>  
 THREE FIVE FIVE TWO CM AND FIVE SIX THREE TWO EIGHT SEVEN PD TWO ONE  
<sup>0 0 0 0 2 7</sup>  
 CM: ZERO ZERO ZERO FEET PD ALTITUDE CM INITIAL HEADING TWO SEVEN  
<sup>0 0 5 0 3 0</sup>  
 ZERO DEGREES CM FINAL HEADING ZERO FIVE ZERO DEGREES PD THREE ZERO  
 ZERO KNOTS IAS RPT IAS CM KADENA AIR BASE PD DELTA PD PRN (ONE) PRN  
<sup>1 1 1 5 2 3</sup>  
 ONE ONE ONE FIVE ZULU THREE AUG SIX ONE PRN (TWO) PRN NIGHT ECHO PD  
<sup>5 0 2 6</sup>  
 FIVE ZERO MILES WEST OF KADENA AIR BASE CM OKINAWA CM TWO SIX  
<sup>2 1 N 1 2 6 5 0 E</sup>  
 TWO ONE VECTOR SLASH ONE TWO SIX FIVE ZERO ECHO FOXT OF PD PRN (ONE)  
 PRN NONE PRN (TWO) PRN CAPTAIN ROMEO PD JULIET PD YOUNG CM PILOT CM  
 GOOD PD FIRST LT FOXTROT PD FOXTROT PD BOSE CM PILOT CM GOOD PD  
 CAPTAIN WHISKEY PD METRO PD DALTON CM PILOT CM GOOD PD FIRST LT  
 CHARLIE PD BRAVO PD LARSEN CM PILOT CM GOOD PD GOLF PRN (ONE) PRN  
<sup>2 0</sup>  
 CLEAR UNTIL OBJECT WAS TWO ZERO DEGREES ABOVE HORIZON THEN A THIN  
<sup>2 5 1 0 0 0 0 1</sup>  
 STRATUS BROKEN LAYER APPEARED AT TWO FIVE CM ZERO ZERO ZERO FEET PD  
<sup>3 S E 1 5</sup>  
 PRN (TWO) PRN SURFACE DASH SIERRA SIERRA ECHO SLASH ONE FIVE KILO  
<sup>6 0 0 0 - 1 2 0</sup>  
 SIX CM ZERO ZERO ZERO FEET DASH ONE SEVEN ZERO DEGREE

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<sup>3</sup>  
 SLASH THREE KILO SMCLN ONE ZERO CM ZERO ZERO ZERO FEET DASH  
<sup>1 8 0 3 0 1 6</sup>  
 ONE EIGHT ZERO DEGREE SLASH THREE ZERO KILO SMCLN ONE SIX CM  
<sup>0 0 - 1 8 0 2 0</sup>  
 ZERO ZERO FEET DASH ONE EIGHT ZERO DEGREE SLASH TWO ZERO KILO SMCLN  
<sup>2 0 0 0 0 - 1 7 1</sup>  
 TWO ZERO CM ZERO ZERO ZERO FEET DASH ONE SEVEN DEGREES SLASH ONE  
<sup>0 3 0 0 0 0 0 4</sup>  
 ZERO KILO SMCLN THREE ZERO CM ZERO ZERO ZERO FEET DASH ZERO FOUR  
<sup>0 1 0 5 0 0 0 0</sup>  
 ZERO DEGREES SLASH ONE ZERO KILO SMCLN FIVE ZERO CM ZERO ZERO ZERO  
<sup>0 5 0 3 0 8</sup>  
 FEET DASH ZERO FIVE ZERO DEGREES SLASH THREE ZERO KILO SMCLN EIGHT  
<sup>0 0 0 0 0 8 0 2</sup>  
 ZERO CM ZERO ZERO ZERO FEET DASH ZERO EIGHT ZERO DEGREE SLASH TWO  
<sup>4 (3) 1 6 0 0</sup>  
 ZERO KILO SMCLN (THREE) PRN (FOUR) PRN ONE ZERO ZERO FEET DASH  
<sup>(4) 1 0 9 1 0</sup>  
 PRN (FOUR) PRN ONE ZERO MILES PRN (FIVE) PRN NINE SLASH ONE ZERO OF SKY  
<sup>(1)</sup>  
 (1) MODERATE TURBULENCE OBSERVED IN AREA SOUTH TO WEST  
 INDICATE BROKEN AREA OF CLOUD ECHOS PRN RADAR PRN PD SOUTH TO WEST

ZERO DEGREES, SLASH ONE ZERO KILO SMCLN FIVE ZERO CMM ZERO ZERO ZERO  
FEET DASH ZERO FIVE ZERO DEGREES SLASH THREE ZERO KILO SMCLN EIGHT  
ZERO CMM ZERO ZERO ZERO FEET DASH ZERO EIGHT ZERO DEGREE SLASH TWO  
FOUR KILO PRN (THREE) PRN CEILING ONE CMM SIX ZERO ZERO FEET BROKEN  
PRN (FOUR) PRN ONE ZERO MILES PRN (FIVE) PRN NINE SLASH ONE ZERO OF SKY  
PRN (SIX) PRN MODERATE CUMULUS CLOUD OBSERVED IN ALL QUADRANTS PD  
MODERATE BROKEN AREA OF CLOUD ECHOS PRN RADAR PRN PD SOUTH TO WEST  
TOPS THREE ZERO CMM ZERO ZERO ZERO FEET PD PRN SEVEN PRN NO  
SIGNIFICANT TEMPERATURE INVERSIONS WERE OBSERVED PD THERE WAS  
A DEW POINT INVERSION FROM ONE FOUR CMM ZERO ZERO ZERO FEET TO  
ONE SIX CMM FIVE ZERO ZERO FEET HOTEL PD NONE ITEM PD NONE JULIET  
PD NONE KILO PD AIR TARGETS OFFICER PD THE TIME DURATION CMM FLIGHT  
PATH CMM AND SIMULTANEOUS OBSERVATION BY FOUR INDIVIDUALS CMM  
COMPLETELY FAMILIAR WITH INFLIGHT SIGHTINGS CMM PROVIDES THE BASIS  
FOR CONSIDERATION AS A VERY RELIABLE REPORT PD THE OBJECT SIGHTED

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PROBABLE WAS AND EARTH SATELLITE PD LIMA PD NONE THIS MESSAGE IS  
CLASSIFIED CONFIDENTIAL BECAUSE IT CONTAINS AIRCRAFT IDENTIFICATION  
NUMBERS PD SCP RPT SCP FOUR PD

BT

04/9500Z AUG RJWZKD

DECLASSIFIED AT 3 YEAR INTERVALS;  
DECLASSIFIED AFTER 12 YEARS.  
DOD DIR 5200.10

