MILITARY AIR

PROJECT 10073 RECORD CARD

1. DATE	2. LOCATION		112	CONCLUSIONS
29 Nov 60	S of Kyushu Island, Japan		00	Was Balloon Probably Balloon
3. DATE-TIME GROUP Local	4. TYPE OF OBSERVATION D Ground-Visual Air-Visual S. SOURCE Military	D Ground-Roder D Air-Intercept Roder	000 00	Possibly Balloon Was Aircraft Probably Aircraft Possibly Aircraft Was Astronomical Probably Astronomical Possibly Astronomical Possibly Astronomical
7. LENGTH OF DASERVATION 10 min	8. NUMBER OF OBJECTS	9. COURSE E	paa	Insufficient Date for Evaluation Unknown
No shape; size-equizalent to 21,000 ft; color-white, simi fourth magnitude star in colorsemed to follow observers flunusual movement of white light background. Angle 45° fm hori azimuth fm 350° to 30° when subove horizon at 2 o'clock podisappearance. Flight path-owith, then followed straight ing; appeared to slow down or at 030°. Appeared to be in or	lar to second to r; no features; ight course. ht against star zon to zenith, ighted. About 45° sition with sudden 90° to E to start path. No maneuver-	However, check w satellite. Ballo sighting was mad Possibly balloon territory, as it are launched fm to inability to known object, re-	ith on e; la is	rtificial satellite. Spacetrack rules out was launched after no known a/c in area. unched fm Communist known that balloons area NE of Japan. Due relate object with son t is evaluated as

ATIC FORM 329 (REV 25 SEP 52)

OCZESBAZDDŽCOYADOS

1200 127 30 09 53

PP RJEDSQ 50 18

DE RJAOKA SE-10

P 300649Z ZEX

FM ADIV 313 KADENA AB OKINAWA

TO RJWFAL/JDC ENT AFB COLO

RJEDSQ/ATIC WPAFS OHIO

RJEZHQ/HQ USAF WASH DC

RJEZHQYSECRETARY AF WASH DC

INFO RJHPKM/PACAF HICKAM AFB HAWAII

RJAPAZ/AF 5 FUCHU AS JAPAN

ST

UNCLASEFTO 3130C-I U-11-217. UFO. FOR USAFAFCIN AND SAFS. ALL OTHER ADDRESSEES FOR INTELLIGENCE. REFERENCE
PAR 15, AFR 222-2, DATED 14 SEP 59. DATA IS SUBMITTED AS FOLLOWS:
ITEM ALPHA: DESCRIPTION OF OBJECT: (1) SHAPE: NONE (2) SIZE:
EQUIVALENT TO NORTH STAR FROM 21,202 FEET (3) COLOR: WHITE,
SIMILAR TO SECOND TO FOURTH MAGNITUDE STAR IN COLOR (4) NUMBER:
ONE (5) N/A (6) FEATURES: NONE (7) TRAIL: NONE, APPEARED TO

ON A TRAJECTORY PARALLEL TO THEIR FLICHT COURSE.

(8) NO SOUND (3) NONE. ITEM BRAVO: DESCRIPTION OF COURSE OF

OBJECT: (1) THE TWO OBSERVERS NOTED AN UNUSUAL MOVEMENT OF A

PAGE TWO RJAOKA 90

FROM HORIZON TO ZENITH AND THE AZIMUTH WAS FROM 352 DEGREES TO 32

DEGREES. (3) ABOUT 45 DEGREES ABOVE HORIZON AT TWO O'CLOCK POSITION

WITH A SUDDENT DISAPPEARANCE. (4) FLIGHT PATH: 292 DEGREES TO EAST TO

START WITH, THEN FOLLOWED A STRAIGHT PATH. NO MANEUVERING BUT

APPEARED TO SLOW DOWN ON A PARALLEL COURSE AT 232 DEGREES. APPEARED

TO BE IN AN ORBITAL PATH, ALTHOUGH OBSERVERS HAVE NEVER SEEN SATELLITE

TRACKS BEFORE. (5) INSTANTANEOUS (7) DURATION OF SIGHTING: TEN

MINUES. ITEM COCOA: MANNER OF OBYMOVATION (1) AIR VISUAL (2) NONE

(3) TYPE OF AIRCRAFT: T-33, SERIAL NUMBER 554429, ALTITUDE 21,222

FEET, HEADING 15 DEGREES, TAS 322 KNOTS, HOME STATION KADENA AIR BASE.

ITEM DE

TA: TIME AND DATE OF SIGNTING (1) 09382 TO 2948Z, 29 NOV 52.

(2) LIGHT CONDITIONS: NIGHT. ITEM ECHO: (1) LOCATION OF OBSERVERS:

FOURTEEN TO FOUR MINUTES SOUTH OF TARPON, NORTH OF AMAMI OSHIMA,

WEST TO SOUTHWEST OF YAKU-SHIMA. ITEM FOXTROT: IDENTIFYING

INFORMAT WN ON OBSERVERS: (1) N/A (2) BLWLIN, ROY L., JR., LT

COLONEL, 313 AIR DIV, ASSISTANT DO, ESTIMATE OF RELIABILITY: B-2.

(2A) BROWN, FRANK B., MAJOR, 313 AIR DIV, IG/OPS. ESTIMATE OF

RELIABILITY: 8-3 ITEM GOLF: WEATHER CONDITIONS AT TIME OF SIGHTING:

(1) OBSERVERS REPORTED VISIBILITY UNLIMITED, OVERCAST CLOUD DECK,

PAGE THREE RJAOKA 90

TOPS 14,000 FEET. (2) REPORT FROM NEAREST AWS: SURFACE WINDS SE

8 KNOTS, 137 DEGREES, S,000 FEET 260 DEGREES 12 KNOTS, 10,000 FEET

290 DEGREES 21 KNOTS, 10,000 FEET 290 DEGREES 40 KNOTS, 20,000 FEET

280 DEGREES 43 KNOTS, 30,000 FEET 270 DUREES 59 KNOTS, 90,000

FEET 260 DEGREES 72 KNOTS, 80,000 FEET 250 DEGREES 09 KNOTS.

(3) CLEAR (4) TEN MILES VISIBILITY (5) CLOUD COVER CUMULUS TO

EAST, ALTO CUMULUS TO WEST. (6) NONE (7) TEMPERATURE GRADIENT

58 DEGREES FAHRENHEIT AT SUFFACE, DEW POINT 56 DEGREES FAHRENHEIT.

ITEM HOTEL AND INDIA: N/A ITEM JULIET: POSSIBILITY OF BALLOON

SIGHTING WAS OBVIATED BY DIFFERENCES IN TIME OF REPORT AND ACTUAL

RELEASE. BOLLOON RELEASED AT 1102Z, NIGHTING AT 0938Z. COLONEL

BOWLIN STATED HE CHECKED WITH NAVY, 15

FOR POSSIBILITY OF AIRCRAFT IN AREA AT TIME OF SIGHTING. NEGATIVE REPORT FROM ALL UNITS. ITEM KILO: OFFICER PREPARING REPORT: CAPTAIN JOHNNY W. SHANKS, AO 592455, CHIEF OPERATIONAL INTELLIGENCE, 313 AIR DIV, APO 239. POSSIBIBLE

@ EXPLANATION:

CONCULSIONS BY THE REPORTING OFFICER WOULD BE IN THE REALM OF SPECULATION AND THEREFORE NO FACTUAL OPINION CAN BE OFFERED AT THIS TIME. RESPECTFULLY REQUEST ATIC PERSONNEL FOCFPRD TO THIS OFFICE POSSIBLE EXPLANATION OF THIS SIGHTING, AS A SIMILAR REPORT

FEET 250 DEGREES 72 KNOTS, 80,000 FEET 250 DEGREES 09 KNOTS.

(3) CLEAR (4) TEN MILES VISIBILITY (5) CLOUD COVER CUMULUS TO

EAST, ALFO CUMULUS TO WEST. (6) NONE (7) TEMPERATURE GRADIENT

58 DEGREES FAHRENHEIT AT SUFRACE, DEW POINT 56 DEGREES FAHRENHEIT.

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PAGE FOUR RJACKA 92 WAS SUBMITTED ON 25 OCT SO. ITEM LIMA: NONE.

SEZO730Z NOV RJACKA

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AFCIN-4B2x

Evaluation of UFO Sighting

313th Air Division ADTH: Chief, Operational Division A20 239 San Francisco, California

- 1. Reference your message 3130C-I U-11-217, dated 30 Hovember 1960, reporting the sighting of an UFO, and requesting an evaluation of the same.
- 2. A check was made with Space Track to determine if the object observed was possibly on earth eatellite with negative results. The object reported cannot be correlated with any known object; therefore, the sighting is being carried as "unidentified." In the future if additional information is received which results in identification, your office will be informed of our findings.

FOR SHEET COMMANDER:

Les J. antong uspr Golonel, WAR

Deputy for Science and Components

COORDINATION:

AFCIN-482 Xohit Afficient Major Date 12 Dec 60