

1. DATE - TIME GROUP 28 September 53 29/0310Z	2. LOCATION Palmdale, California
3. SOURCE Military	10. CONCLUSION IDENTIFIED DATA UNIDENTIFIED
4. NUMBER OF OBJECTS One	Not observed visually and one radar at same time. Possible a/c however, insufficient data for firm conclusion.
5. LENGTH OF OBSERVATION 6 seconds at 1900 hrs 15 seconds at 1910 hrs	11. BRIEF SUMMARY AND ANALYSIS Unidentified object appeared on F-94C radar scope at 1910Z, for a period of 15 seconds. Observer stated the object was traveling in a 60 deg course at a clock heading speed of 2000 mph. The a/c was on a heading of 130 deg at 200 knots 21,000 ft alt. Same or another object observed visually from another F-94C a/c at 1900Z for 6 seconds. The object was described as being round and orange in color traveling on the same course as first object.
6. TYPE OF OBSERVATION Air-Visual Air-Radar	
7. COURSE 230 deg.	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes 28 Sep ☒ No	Palmdale, Cal. too short duration to form opinion f-2

UNCLASSIFIED

1953 SEP 20

13:12

Multi

1910 EST
PALMDALE, CALIF
ACTION

1. Attn
3. R file
4.

WPE142

YDC192

MYR284

MYR292

JWPO244

JWPOL 533

RR JWPNC JWPOM JEDEN JEDWP JEPHO 555

DE JWPOL 16

R 301515Z ZNJ

FM CONDR 354TH FTR INT SQ OYNARD AFB CALIF

TO JEPHO/DIR INTELLIGENCE HQ USAF WASH D C

INFO JEDWP/AIR TECH INTELLIGENCE CEN WRIGHT PAT AFB OHIO

JEDEN/COMDR ADC ENT AFB COLO SPR COLO

JWPOM/COMDR 27TH ADD NORTON AFB CALIF

JWPMC/COMDR WADF HAMILTON AFB CALIF UNCLASSIFIED

/R [REDACTED] 354TH INTEL 1059 PD ATTN CLN ATIAA-2C WRIGHT
PATTERSON AFB PD ATTN CLN INTELLIGENCE 27TH ADD NORTON AFB CALIF PD.

FLYORPT PD ONE UNIDENTIFIED OBJECT DETECTED ON FOXROT NINE FOUR

COCA RADAR SET FOR ONE FIVE SECONDS BEGINNING AT ONE NINE ONE ZERO

PACIFIC STANDARD TIME ON TWO EIGHT SEPTEMBER CNA WHILE AIRCRAFT WAS

FLYING TWO THREE ZERO COURSE OVER PALMDALE CNA CALIFORNIA PD OBJECT

SIX ZERO DEGREE ON POST CNA DISTANCE FOUR NAUTICAL MILE WHEN

INITIALLY OBSERVED IN FOXROT PALMDALE RADAR OPERATOR CHANGED FROM

AUTOMATIC SEARCH TO HAND CONTROL THEN DISAPPEARED FROM MAXIMUM RANGE

LIMITS WHILE PURSUING SIX ZERO DEGREE AZIMUTH AT TWO ZERO ZERO ZERO

7-3719-40

Unidentified object appeared on F-94C A/C radar set for 15 seconds while A/C was flying on a 230° course. Distance of object ^{was} 14 miles when first observed. Object paused while radar operator changed from automatic search to hand control then disappeared from maximum range limits while turning 60° azimuth at 2000 knots (estimated speed) which precluded attempted intercept. Object compared with C-47 A/C in size on radar scope. F-94C A/C speed 300 knots, altitude 26,000 ft. Same on another object seen for 6 seconds by radar observer in another F-94C with cooperative radar at 1900 PST flying 230° course, 2100 altitude, 220 knot near Newport, California. Object 90° port, estimated speed 500-600 knots. Object appeared as a dark ball, color orange colored, speed constant with unchanging flight path. Object disappeared without noticeable acceleration but with diminishing altitude. Night was clear with slight haze at low levels.

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KNOTS ESTIMATED SPEED WHICH PRECLUDED ATTEMPTED INTERCEPT PD OBJECT
COMPARED WITH COCA FOUR SEVEN IN SIZE ON RADAR SCOPE THROUGH FUZZY
PD FOXTROT NINE FOUR COCA SPEED THREE ZERO ZERO KNOTS CMA ALTITUDE
TWO ONE ZERO ZERO ZERO FEET PD SAME OR ANOTHER OBJECT SEEN FOR SIX
SECONDS BY RADAR OBSERVER IN ANOTHER FOXTROT NINE FOUR COCA WITH
INOPERATIVE RADAR AT ONE NINE ZERO ZERO PACIFIC STANDARD TIME FLYING
TWO THREE ZERO COURSE CMA TWO ONE ZERO ZERO ZERO ALTITUDE CMA TWO TWO
ZERO KNOTS NEAR NEWHALL CMA CALIFORNIA PD OBJECT NINETY DEGREES PORT
CMA ESTIMATED SPEED FIVE ZERO ZERO TO SIX ZERO ZERO KNOTS PD OBJECT
SIZE OF TENNIS BALL CMA ORANGE COLORED PD SPEED CONSTANT WITH
UNWAVERING FLIGHT PATH PD TRAIL OR EXHAUST NOT DETECTED CMA
PROPULSION SYSTEM UNKNOWN PD OBJECT DISAPPEARED WITHOUT NOTICEABLE
ACCELERATION BUT WITH DIMINISHING ALTITUDE PD NIGHT CLEAR WITH SLIGHT
HAZE AT LOW LEVELS PD OTHER ACFT IN VICINITY SIGHTED NOTHING PD RADAR
SITES REPORT NEGATIVE PD

33/1645Z SEP JWPOL

DOWNGRADED AT 3 YF "INTERVAL"
DECLASSIFIED AFT 12 YEARS.
DOD DIR 5800.10

UNCLASSIFIED

230
602
170