1. DATE - TIME GROUP	2. LOCATION	
25 July 65 26/0230Z	Trunk Field, Misconsin	
3. SOURCE	10. CONCLUSION	
Ground Radar (Hilitary	AIRCRAFT	
4. NUMBER OF DBJECTS	Radar analists regard track as return from a/c as the or	6
S. LENGTH OF OBSERVATION	11. BRIEF SUMMARY AND ANALYSIS	
10 linutes	Radar return of high speed trade.	
6. TYPE OF OBSERVATION		
Grown-RAOAR		
7. COURSE		
SV.		
a. PHOTOS		
MIN.		
9. PHYSICAL EVIDENCE		

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

## HEADQUARTERS FOREIGN TECHNOLOGY DIVISION

AIR FORCE SYSTEMS COMMAND
UNITED STATES AIR FORCE
WRIGHT-PATTERSON AIR FORCE BASE, OHIO



ATTH OF: TDEW/Maj H Quintanilla, Jr/69216

SUBJECT: Request for Radar Analysis

JUL 28 1965

to: TDEED/Mr Bryant

Reference the attached msg from Chicago ADS, Truax Field, Wisconsin, cite: CHOIN 22000 26 Jul 65, reporting an unidentified object on 26 Jul 65. Request your analysis by return first indorsement.

THECTOR QUINTANILLA, JE

Major, USAF

Chief, Aerial Phenomena Branch

1 Atch a/s

23d Ind (TDEED/Mr. Bryant/clh/74201)

AUG 1 0 1965

TO: TDEW (Maj. H. Quintanilla, Jr)

The evidence submitted in this report (CHOIN 22000 26 Jul 65) is too meager to allow a firm evaluation to be made. However, by a process of elimination it appears that the speed of the target was too slow for a meteor, but the speed and altitude are compatible for a high performance (possibly experimental) aircraft. There being no reason to consider the targets as false, or the radar as malfunctioning, the high performance aircraft remains the most logical explanation.

Spelle W. Colonel, USAF

Actg Director

Electronics Directorate

Deputy for Technology and Subsystems

1 Atch



## UNCLASSIFIED

## DEPARTMENT OF THE AIR FORCE STAFF MESSAGE BRANCH INCOMING MESSAGE

AF IN: 33883 (26 Jul 65)

G/ab

Page 1

OSA OSP OF SS RR ILA ILA

ILS

EK

753

HPP

MPB

AA

03

ACTION: SAF-0S-3

INFO: NIN-7 (11)

SMB BØ81

CZCHQB 28 ZCYJX76!

PP RUE AHQ

DE RUCDAH 41 2072207

ZNR UUUUU

P 262203Z ZEX

FM HQ CHICAGO ADS TRUAX FLD WIS

TO RUWGALE/ AIR DEFENSE COMMAND

RUCDSQ/AIR FORCE SYSTEMS COMMAND FOREIGNNE DIV WPAFB OHIO/HQ

RUEAHQ/ SECRETARY OF THE AF WASH D C

BT

UNCLAS CHOIN 22000 26 JUL 65. FOR 0 AIR DIV

(30-OIN); HQ USAF (AFNIN), SEC OF AF (SAFOI), UFO.

DESCRIPTION OF OBJECT: NUMBER - ONE. PERTINENT FEATURES

- DETECTED ON RADAR, DESCRIPTION OF COURSE OF OBJECT.

WHY NOTICED - PICKED UP ON ADA RADAR, POSITION WHEN

FIRST DETECTED - 4210N 08630W AT 100,000 FT. POSITION

WHEN CONTACT LOST - 4140N 08220W. FLIGHT PATH - SW

HEADING AT SPEED OF OVER ONE THOUSAND KNOTS AT ONE

HUNDRED THOUSAND FEET ALTITUDE, MANNER OF DISAPPEARANCE

- LOST RADAR CONTACT, LENGTH OF TIME IN SIGHT -10

AAA GG OI VI

JSAF WASH U C

## UNCLASSIFIED

DEPARTMENT OF THE AIR FORCE STAFF MESSAGE BRANCH

INCOMING MESSAGE PAGE 2 RUCDAH 41 UNCLAS AF IN: 33883 (26 Jul 65) Page 2 of 2 MINUTES. MANNER OF OBSERVATION - GROUND ELECTRONIC (LOWPOWER SURVEILLANCE). TIME & DATE K26/0230-0240 Z. LIGHT CONDITIONS NIGHT. LOCATION OF OBSERVER -4155N Ø8802W OR 14 MILES WEST OF O'HARA AF. OBSERVER -ARMY AIR DEFENSE MISSILE SITE (ARADCOM SITE C-72). ESTIMATE OF RELIABILITY - GOOD. ASW ACCOUNT OF WIND DIRECTION AND VELOCITY. SURFACE - CALM. 6000 FT -920 DEGREES AT 10 KNOTS. 10,000 FT 310 DEGREES AT 25 KNOTS. 15,000 FT - 310 DEGREES AT 20 KNOTS. 20,000 FT - 300 DEGREES AT 40 KNOTS. 30,000 FT - 290 DEGREES AT 50 KNOTS. 50,000 FT - 280 DEGREES AT JO KNOTS. 80,000 FT - 090 DEGREES AT 15 KNOTS. CEILING NONE. VISIBILITY - 15 MILES PLUS. NO CLOUD COVER. NO THUN-DERSTORMS NOR UNUSUAL ACTIVITY IN AREA. INTERCEPT ACTION TAKEN - NONE. NO KNOWN AIR TRAFFIC IN AREA AT THAT ALTITUDE. PREPARING OFFICER INTELLIGAENCE OFFICER CHICAGO AIR DEFENSE SECTOR. PRELIMINARY ANALYSIS OF POSSIBLE CAUSE OF SIGHTING POSSIBLE TEST AIRCRAFT OR MALFUNCTION OF RADAR. NO PHYSICAL EVIDENCE AVAILABLE.

BT