

PROJECT 10073 RECORD CARD

1. DATE 18 Dec 59		2. LOCATION Southern Victoria Island, Canada		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other ☒ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local _____ GMT 19/0100Z		4. TYPE OF OBSERVATION ☐ Ground-Visual ☒ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Military			
7. LENGTH OF OBSERVATION 1 hr 33 mins		8. NUMBER OF OBJECTS one		9. COURSE SE	
10. BRIEF SUMMARY OF SIGHTING Unidentified radar track. Speed between 40 & 60 kts.				11. COMMENTS Based on winds aloft, track movement & track groundspeed, the UFO could possibly be a balloon; however, lack of info makes a thorough analysis impossible. Also the anomolous propogation in the area could be the cause as could the effects of the permanent echos fm a temperature inversion. Case listed as insufficient data.	

UNCLASSIFIED

PARAPHRASE NOT REQUIRED EXCEPT PRIOR TO
CATEGORY B ENCRYPTION--PHYSICALLY REMOVE
ALL INTERNAL REFERENCES BY DATE-TIME GROUP
PRIOR TO DECLASSIFICATION

1959 DEC 23 21 18

NNNN

A ROUTINE

HQA112ALTO27SNFO39SNT012

RR RJEDSQ RJEZHQ

DDE RJEZSN 3A

TH COMDR 4601ST SUPP WING

TO RJWFAL COMDR ADC

RJEDSQ/COMDR ATIC✓

RJEZHQ/CHIEF OF STAFF INTELLIGENCE

RJEZHQ/OFFICE OF INFORMATION SERVICES

INFO RUEPBL/1003 AISS

BT

"FOLLOWING RECEIVED FOR RELAY FROM MILITARY COMDR CAM

OPS-59-212 DATED 21 DEC 59

THIS MESSAGE IN TWO PARTS.

PART ONE

INFO

ALFA N/A

2 N/A

3 N/A

4 1 OBJECT

5 N/A

Classification Cancelled
(or changed to unclassified)
Auth. [Signature] [Signature]
[Signature] [Signature]
[Signature] [Signature]
[Signature] [Signature]
[Signature] [Signature]

UNCLASSIFIED

PAGE TWO RJEZSN 3A

6 N/A

7 N/A

8 N/A

9 N/A

BRAVO

1- RADAR Pic D₂

2- GEOREF ELDK 24 HEIGHT UNKNOWN

3- GEOREF ELGY 24 HEIGHT UNKNOWN

4- SOUTHEAST FLT PATH

5- RADAR FADE

6- 1 HOUR 33 MINS OBJECT VISIBLE

CHARLIE

1- GROUND ELECTRONIC FPS 19

2- N/A

3 N/A

DELTA

1- NIGHT

2- NIGHT

ECHO

PIN 15828 NORTH 11315 WEST. SITE LOCATION

PAGE THREE RJEZSN 3A

CONTACT

3 N/A

DELTA

2- NIGHT

ECHO

PIN 13828 NORTH 11315 WEST. SITE LOCATION

PAGE THREE REJZSN 3A

FOXTROT

ALL N/A

GOLF

1- PIN -3 190100Z 200 FT SCATTERED 18F AURORA BOREALIS VISIBLE
NORTHWEST TO SOUTHEAST THIN STREAK.

2- WINDS FROM EDMONTON WEATHER OF NCCE FOR 0200Z 19 DEC AREA NORTH
OF COOPERMINE, 5THSD 210/17K, 10 THSD 230/29K, 16 THSD 300/25K,
20 THSD 310/25K, 30 THSD 310/55K, 50 THSD 290/40K, 8THSD 280/35K

3- UNLIMITED *Call*

4- 15 MILES *Call*

5- 2 TENTHS SC

6- N/A

HOTEL

ALL CAM SECTOR (DEN) SITES EXPERIENCING ANOMALOUS PROPAGATION
AT TIME. SEE PART TWO.

INDIA N/A

JULIETT 9.

K- N/A

ALL DATA

GOLF- 1- 190100Z

1- PIN 3 190100Z 200 FT SCATTERED 18F AURORA BOREALIS VISIBLE
NORTHWEST TO SOUTHEAST THIN STREAK.

2- WINDS FROM EDMONTON WEATHER OF NCCE FOR 0200Z 19 DEC AREA NORTH
OF COOPERMINE, 6THSD 210/17K, 10 THSD 230/29K, 16 THSD 300/25K,
20 THSD 310/25K, 30 THSD 310/55K, 50 THSD 290/40K, 8THSD 280/35K

3- UNLIMITED *Continued*

4- 15 MILES *North*

5- 2 TENTHS SC

6- N/A

HOTEL

ALL CAM SECTOR (DEW) SITES EXPERIENCING ANOMALOUS PROPAGATION
AT TIME. SEE PART TWO.

INDIA N/A

JULIETT 9.

K- N/A

REPORTED TO NORAD COC VIA VOICE AND TTY (1) NIL.

PART TWO

DOWNGRADED AT 2 YEAR INTERVALS:
DECLASSIFIED ON 12-15-2015

PAGE FOUR RJEZSN 3A

AF FORT 112 NOT AVAILABLE THIS ULSA. DURING PERIOD OF REPORT CAN MAIN
CAN-1 CAN-2 ALSO REPORTED TRACK SIMILAR IN BEHAVIOR. SPEEDS ON ALL
BETWEEN 40 AND 60 KNOTS. TRACKS WERE REPORTED TO NORAD COC VIA TTY
AFD.

UNCLASSIFIED

~~UNCLASSIFIED~~

AIR TECHNICAL INTELLIGENCE CENTER
UNITED STATES AIR FORCE
WRIGHT-PATTERSON AIR FORCE BASE
OHIO



REPLY TO
ATTN OF: AFCIN-4E4g

SUBJECT: Request for Evaluation

28 December 1959

TO: AFCIN-4E1

Request review and analysis of attached report of radar sighting.

Philip G. Evans
CL USAF

FOR: PHILIP G. EVANS
Colonel, USAF
AFCIN-4E4

1 Atch:
Inc Msg Cite OPS-59-212,
dtd 21 Dec 59 (S) T59-35759-1

#1

CL USAF

37k

Classification Cancelled
(or of [unclear] to [unclear])
By [unclear]
Date 24 Jan 62
[unclear]

UNCLASSIFIED

~~35759-1~~

~~UNCLASSIFIED~~

UNCLASSIFIED

Memo, AFCIN-4E4g, 28 Dec 59, Request for Evaluation

1st Ind (AFCIN-4E1a/Capt. Keriakou/jc/74201)

21 Jan 60

TO: AFCIN-4E4g

1. An analysis of the attached UFO message reveals the following possibilities:

a. The reported anomolous propagation in the area could possibly be responsible for the unidentified radar pick up, particularly if a severe temperature inversion existed and permanent echoes on the radar were predominant.

b. Based on the winds aloft, track movement and track groundspeed, the UFO could possibly be a balloon.

2. The lack of information on this UFO makes a more detailed and thorough analysis impossible.

for GORDON C. HOFFMAN
Colonel, USAF
AFCIN-4E1

1 Atch
n/c

If inclosure #1 is withdrawn (or not attached) the classification of this response will be downgraded to *Unclass* in accordance with paragraph 37h AFM 205-1.

Classification Cancelled
(C) *Quantanilla, 17 CO4, USAF*
TDP (UFO)
27 Jan 69
AF 205-1 para 37h