

REPORT OF UNIDENTIFIED INCIDENT
DATE OF REPORT: 31 Oct 68
LOCATION: Goose Bay, Labrador
SOURCE: GCA Observer
DATE IN TO ATIC: 8 1/2 min.
COLOR: N/A
SPEED: 25 KTS. DIRECTION: N.E.
ALTITUDE: 4000 ft.
DURATION OF UNIDENTIFIED: 8 1/2 min.
TYPE OF OBSERVATION: On radar scope
MANEUVERS: Object appeared out of ground clutter and disappeared into it.

PICURES: [REDACTED]

ATC FORM 300 (52)

OY-2165-4

[REDACTED]
HEADQUARTERS

UNCLASSIFIED

AIR MATKRIEL COMMAND - WRIGHT-PATTERSON AF BASE
DAYTON, OHIO

MCIAKO

MCIAKO-3/GWT/dw

SUBJECT: Request for Investigation

THUR: Chief of Staff
United States Air Force DOWNGRADED AT 3 YEAR INTERVALS;
Washington 25, D. C. DECLASSIFIED AFTER 12 YEARS.
ATTN: AFOIR DOD DIR 5200.10

TO: Commanding Officer
United States Air Force
APO 677
c/o Postmaster
New York, New York

1. Reference is made to incoming messages 291600Z, 011930Z,
012045Z, and 022205Z from AAF Goose Bay, Labrador, reporting several
radar sightings of unidentified aerial objects. It is suggested
source Base Intelligence Officer be directed to initiate an immediate
investigation of the reported sightings.

2. Pertinent information relative to the reported objects is
desired as follows:

a. Was object apparently practicing radar evasive tactics
when it disappeared from the scope periodically, or was it running
into normal or skip "null" zones affecting appearances of all aircraft?

Five copies of Essential Elements of Information form are attached
as an aid to the interviewing officer in obtaining the desired informa-
tion.

UNCLASSIFIED [REDACTED]

[REDACTED]

[REDACTED]

AMC

[REDACTED]

UNCLASSIFIED

Subject: Request for Investigation

3. It is requested all pertinent material be forwarded to Commanding General, Air Materiel Command, Wright-Patterson AF Base, Dayton, Ohio, attention MCIAKO-3

FOR THE COMMANDING GENERAL:

1 Incl
EEI Form (Quint)

H. M. McCOY
Colonel, USAF
Chief, Intelligence Department

AFOIR-OO-2 (A-3864)

1st Ind

20 Dec 1948

Dept of the Air Force, Hq USAF, Washington 25, D. C.

TO: Commanding Officer, 1227th Air Base Group, Newfoundland Base Command, APO 677, c/o Postmaster, New York, New York

1 Incl:
n/c

DOWNGRADED AT 3 YEAR INTERVALS.
DECLASSIFIED AFTER 15 YEARS.
DOD DIR 5200.10

UNCLASSIFIED

[REDACTED]

[REDACTED]

T-73352

[REDACTED]

~~SECRET~~

UNCLASSIFIED

B/ltr fr CG, AMC, Subj: "Request for Investigation", dtd
9 Nov 1948.

DECLASSIFIED AT 3 YEAR INTERVAL
DECLASSIFIED AT 10 YEARS
DDO DR 2nd Ind

Hq, 1227th Air Base Group, Newfoundland Base Command, MATS,
APO 877, c/o Postmaster, New York, N.Y. 24 January 1949.

TO: CG, Air Materiel Command, Wright-Patterson Air Force
Base, Dayton, Ohio. ATTENTION: MCIAKO-3.

1. In compliance with basic letter, the attached re-
ports are submitted.

2. Message 291600Z contained three (3) sightings, which
were handled separately and are listed as inclosures #1, #2
and #3. Message 011930Z is listed as inclosure #4. There
are no records in this office, or at this station, of a
message 012045Z. It is believed that this number is in
error. Our message 021515Z, which was initiated by the
1932nd AMCS Sq, and addressed to their headquarters, was
probably delayed in Message Center and the date time group
changed to 022205Z. This message referred to a sighting
at 2145Z on 1 November 1948.

3. Our message 021515Z, referred to above, could not
be plotted on a sketch of the PPI scope or the base map
because:

a. By plotting a point three and three quarter
(3 3/4) miles from the station on a bearing of one hundred
and twenty-three degrees (123°) and following a flight path
on a heading of two hundred and forty-nine degrees (249°)
for a distance of seven and one half ($7 \frac{1}{2}$) miles where the
message states the object disappeared, would not put the
object's disappearing point one hundred and eighty-two de-
grees (182°) from the station.

b. This same message stated that the object tra-
velled the distance of four (4) miles in four (4) minutes
and seven (7) seconds timed by a stop watch. If this were
true, the object could not have disappeared from seven and
one half ($7 \frac{1}{2}$) mile scope on which it was sighted, neither
could it have disappeared at one hundred and eighty-two
(182°) degrees from the station, assuming that it did travel
on a heading of two hundred and forty-nine degrees (249°) as
stated.

UNCLASSIFIED

[REDACTED]

[REDACTED]

196

UNCLASSIFIED

B/ltr fr CG, AMC, Subj: "Request for Investigation". dtd
9 Nov 1948. 2nd Ind cont'd.

c. The GCA Observer on this particular sighting was M/Sgt Francis H. Mills, AF 16134800 who has departed this station for Separation Point, Westover Air Force Base, Mass. His home address is:

1126 N. Pulaski
Chicago, Illinois

4. Referring to paragraph 2a, basic communication, these objects were not practicing evasive tactics but either faded from view as indicated on sketches #1 and #4 or disappeared into the normal ground clutter as indicated on sketches #2 and #3.

5. In the future, where possible, all sightings of this nature will be reported in the usual manner by TMA and a follow-up report made with sketches and plottings inclosed.

EDWARD R. JIRLES
Captain, USAF
Intelligence Officer

5 Incles:

1. EKI
 - a. Sketch PPI scope
 - b. Map Goose Bay
 - c. Statement M/Sgt Boerngen
 - d. Statement S/Sgt Chelette
2. EKI
 - a. Sketch PPI scope
 - b. Map Goose Bay
3. EKI
 - a. Sketch PPI scope
 - b. Map Goose Bay
4. EKI
 - a. Sketch PPI scope
 - b. Map Goose Bay
 - c. Statement M/Sgt Boerngen
5. EKI

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

UNCLASSIFIED

T 73352

Referring to our
message 021515Z.

1. Date of sighting - 1 November 1948.
2. Time of sighting - 2145Z.
3. Where sighted:
 - a. Ground
 - (1) Goose Bay, Labrador
 - (2) On a bearing of 123° from the station, approximately 3 3/4 miles out.
4. Number of objects - One.
5. Distance of object from observer - approximately 3 3/4 miles.
a, b and c - could not be determined.
6. Time in sight - 4 minutes and 7 seconds, timed by a stop watch.
7. Appearance of object - Size of object as it appeared on the PPI scope was too small to be an aircraft and too large to be a bird.
8. Direction of flight - 249°.
9. Tactics or maneuvers - supposedly travelled in a straight line.
10. Evidence of exhaust - None visible.
11. Effect on clouds - None visible.
12. Lights - None visible.
13. Support - None visible.
14. Propulsion - None visible.
15. Control and stability - None visible.
16. Air ducts - None visible.
17. Speed - estimated at 60 MPH.

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021515Z

18. Sound - None
19. None
20. Manner of disappearance
 - b. Disappeared from scope.

OBSERVER

1. M/Sgt Francis H. Mills, AF 16134800.
2. Address at the time of sighting - 1932nd AACB Sq, Goose Bay, Labrador, APO 677, New York.
Present address - 1126 N. Pulaski, Chicago, Ill.
3. Occupation - GCA Operator
4. Place of business at the time of sighting - 1932nd AACB Sq, Goose Bay, Labrador, APO 677, New York.
5. Hobbies - Not known because observer was not present at time of investigation.
6. Ability to determine
 - a. Color - good.
 - b. Speed of moving objects - good.
 - c. Size at distance - good.
7. Reliability of observer - good.
8. Notes relative to observer on
 - a. Sightings in general - good
 - b. Observer noticed the object when it first appeared and began to move on scope.
9. Witnesses - not known since observer was not present for interview.
10. Character and intelligence of all persons interviewed - Excellent.

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021515Z

RADAR

1. Re radars now operating on ground
 - a. Range - approximately 3 3/4 miles from the station.
Speed - estimated at 60 MPH.
Altitude - could not be determined.
Size - at first observation the object appeared to be the same size as an aircraft. When it disappeared from the 7½ mile scope it appeared too small to be an aircraft and too large to be a bird.
 - b. Object did not turn.

GENERAL

1. Teletype sequences of local weather conditions.

November 1, 1948

1720Z - High scattered cir, lower scattered cum at 3,500 ft, visibility 30 miles, pressure 1021.4 millibars, temperature 36 degrees F, dew point 23 degrees F, wind NW 10 MPH.

1820Z - High scattered cir, lower scattered cum at 3,500 ft, visibility 30 miles, pressure 1021.0 millibars, temperature 36 degrees F, dew point 26 degrees F, wind WNW 11 MPH.

1920Z - Clear 30 miles, pressure 1020.9 millibars, temperature 35 degrees F, dew Point 25 degrees F wind NW 10 MPH.

2020Z - 8,000 scattered, visibility 30 miles, pressure 1021.5 millibars, temperature 32 degrees F, dew point 21 degrees F, wind WNW 11 MPH. Alto C U .1.

2120Z - 8,000 scattered visibility 30 miles, pressure 1021.8 millibars, temperature 29 degrees F, dew point 16 degrees F, wind W 6 MPH. Alto C U .4/10.

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021515Z

2. Winds aloft report.

November 1, 1948

2100Z

Surface	290 degrees	9 MPH
1,000'	300 "	15 "
2,000'	300 "	14 "
3,000'	310 "	14 "
4,000'	330 "	15 "
5,000'	360 "	18 "
6,000'	010 "	22 "
7,000'	020 "	22 "
8,000'	020 "	25 "
9,000'	020 "	34 "
10,000'	020 "	40 "
12,000'	030 "	39 "
14,000'	030 "	47 "
16,000'	040 "	52 "
18,000'	040 "	50 "
20,000'	050 "	44 "
25,000'	050 "	55 "

3. Both USAF and RCAF Operations were checked and there were no aircraft in the area at the time of observation.

4. Releases of testing devices by Weather Unit, this station, are as follows:

Date	Time Runs Taken	Height in Meters
Nov 1	0300Z Rawin	10,830
Nov 1	0900Z Rawin	5,590
Nov 1	1500Z Rawin	14,240
Nov 1	2100Z Rawin	14,740

5. It is not known if object contacted earth.

6. It is not known if object came sufficiently near other aircraft or known objects to check for possible radioactivity.

7. It was not possible to plot on a sketch of PPI scope or on map of base.

8. Statement could not be secured as observer has been transferred to Separation Point.

9. It is not possible to obtain fragments or physical evidence of object.

UNCLASSIFIED

Incident #190 -- Goose Bay, Labrador -- 1 November 1948

There is no astronomical explanation for this incident.

The object could have been balloon radiosonde.

UNCLASSIFIED

71-814-1
71-814-2

out now

No. 196: Radar scope observation only; object travelling directly
into wind. Cannot determine if balloon, but unlikely.

HEADQUARTERS
AIR WEATHER SERVICE
Andrews Air Force Base
Washington 25, D. C.

In Reply
Refer To: AWS DSS

11 May 1949

SUBJECT: Unidentified Flying Objects

TO : Commanding General
Air Materiel Command
Wright-Patterson Air Force Base
Dayton, Ohio
ATTN: MCIAKO-3

1. Reference is made to letter from your headquarters, MCIAK, dated 9 March 1949, subject "Unidentified Flying Objects," and first endorsement thereto by this headquarters, dated 31 March 1949.

2. The incident summaries 173 through 233 have been checked against routine weather-balloon ascents made by the Air Force, Navy and Weather Bureau. Comments based on this review are inclosed.

3. It is recommended that the "Guide To Investigation Of Unidentified Aerial Objects" be changed as follows: Item 13, "Direction of Flight of Object," should be clarified so that vertical and horizontal motions are distinguished if possible, and so that motion is specified as the direction towards which the object appears to move. "Relative to Radar Settings" should include a statement of the type of radar set used.

FOR THE CHIEF, AIR WEATHER SERVICE

2 Incls:
1 - Incident Summaries
2 - Comments 173 thru 233

/s/ W. A. West
W. A. WEST
Lt. Col., USAF
Adjutant General

1. Date of Observation 1 Nov 1948 Date of Interview 23x53
2. Exact time (local) 2145 Z
3. Place of Observation Goose Bay Labrador
4. Position of observer Ground - GCA Radar Station
5. What attracted attention to object? :- blip on radarscope
6. Number of objects 1
7. Apparent size Too large for bird and too small for aircraft
8. Color of object - object not seen
9. Shape Could not be determined
10. Altitude Could not be determined
11. Direction from observer
12. Distance from observer 3-3/4 miles
13. Direction of flight of object(s) 249° Disappeared on bearing
of 182° f/observer
14. Time in sight 4 minutes and 7 seconds - timed with stop watch
15. Speed estimated at almost a mile a minute - 60 mph
16. Sound and light None
17. Trail None visible
18. Luminosity N/S
19. Impressions None visible
20. Maneuvers Traveled in a straight line
21. Nature of disappearance Disappeared from scope on a 182° bearing
f/observer
22. Effect on clouds N/S
23. Additional information concerning object Rawin Bonds released at 0300Z
0900Z 1500Z & 2100Z
24. Weather conditions 8,000 scattered - visibility 30 ~~xxx~~ Wind W 6 MPH

(over)

Name & Service Number: M/Sgt Francis H. Mills, AF 16134800
1932 AAC Sq, Goose Bay Labrador, APO 677, N. Y.
Occupation and Hobby: GCA Operator

Comments of Interrogator relative to Intelligency and Character of
Observer(s):

Good ability to determine color and speed of moving objects
and good ability to determine size at distance. Reliability: good.
Character & intelligence: excellent

Incident reported: Target picked up on GCA scope at 2145Z 1 Nov at
3-3/4 miles from station on a bearing of 123° from station. Object
traveled on a heading of approximately 249° and disappeared at 7-1/2
miles on a bearing of 182° from the station. Blip traveled the 4 miles
in 4 minutes and 7 seconds timed with a stop watch. (A speed of approximately
60 mph) Operator stated blip was too small at 7-1/2 miles to be an aircraft
and too large to be a bird. Wind was from 270° to 300° and at 5 to 10
MPH. Target witnessed by 2 GCA Operators.

Discrepancy reported: 2d Ind dated 24 Jan 1949 f/Hq 1227th Air Base Gp,
Newfoundland Base Command, MATS, para 3a & 3b
states that

"By plotting a point 3 and 3/4 miles from the station on a bearing of
123° and following a flight path on a heading of 249° for a distance of
7-1/2 miles where the object disappeared would not put the object's
disappearing point 182° from the station.

"This same message stated that the object travelled the distance of 4
miles in 4 minutes and 7 seconds timed by a stop watch. If this were
true, the object could not have disappeared from seven and one half mile
scope on which it was sighted; neither could it have disappeared at one-
hundred and eighty-two degrees from the station assuming that it did
travel on a heading of 249° as stated."

UNCLASSIFIED

CONFIDENTIAL

511 and 60a (4), AR 380-5

AIR MATERIEL COMMAND

ADJUTANT GENERAL'S OFFICE

INCOMING MESSAGE

PRIORITY

PRIORITYFROM FT. ANDREW NEW FOUNDLAND 091610Z
TO ADG-AFCSDOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

MEREWICH CARR ON AIR 21660

ACTION COPY

022205Z

THIS MESSAGE WAS DRAFTED BY TIO GEORGE CHARLES AND OPERATORS:

1. MELVIN BROWN
2. MARY WILSON
3. MEL

SEC RET'D

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176

AIR MATERIEL COMMAND

ADJUTANT GENERAL'S OFFICE

per DOD DIR 5200.10 (A), M-1000

UNCLASSIFIED

INCOMING MESSAGE

PRIORITY: ~~URGENT~~ (5 AM 11 NOV 47)

IN 681772

FROM 66 AACB GROUP HQ FT. WADSWORTH FLD 1222 51

/ TO ANGPAFB

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

INFO AACB HQ GRAVELLY POINT VA

Cite - 0222-52

NEWFOUNDLAND BASE COMD FT PEPPERELL NFLB

ATTN MCIAKO DASH THREE CMA ANC CMA FASHEW PC

FOL MSG FROM GOOSE BAY CMA LABRADOR QUOTED FOR YOUR INFO

TARGET PICKED UP ON GEORGE CHARLIE ARBLE SCOPING TWO ONE FOUR

FIVE ZERO TA ON ONE NOV AT THREE AND THREE SLANT FEET MILES FROM

STATION AT ABLE BEARING OF ONE TWO THREE DEGREES FROM THE STATION

PD SLIP TRAVELED AT ABLE APPROX HEADING OF TWO FORTY ONE DEGREES

AND DISAPPEARED AT SEVEN AND ONE HALF MILES AT BEARING OF ONE EIGHT

TWO FROM THE STATION PD SLIP TRAVELED THE FOUR MILES IN FOUR

MINUTES AND SEVEN SECONDS PAREN TIMES WITH STOP WATCH PAREN ABLE

SPEED OF APPROX SIX ZERO MILES PER HOUR PD OPERATOR STATED SLIP WAS

TOO SMALL AT SEVEN AND ONE HALF MILES TO BE AN AIRCRAFT AND TOO

ACTION COPY

SECRET ATTACHED 17 NOV 46 S

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AIR MATERIEL COMMAND

ADJUTANT GENERAL'S OFFICE

REF ID: A65425
CLASSIFIED

INCOMING MESSAGE

LARGE TO BE ABLE BIRD PD WIND WAS FROM TWO SEVEN ZERO TO THREE
ZERO ZERO DEGREES AND AT FIVE TO ONE ZERO MILES PER HOUR PD
THIS TARGET WAS WITNESS NSHKHMWO GEORGE CHARLIH ABLE OPERATORS
UNQUOTE

- m G 1A

for

m G 1

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REF ID: A65425
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F-72027
ppr 27

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