PROJECT 10073 RECORD CARD

1. DATE 3 Jan 61	2. LOCATION 6 mi W of Cloquet, Minnesota	12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical Meteor ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other_____ ☐ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local 0025 GMT 030625Z Jan 61	4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar	
5. PHOTOS ☐ Yes ☒ No	6. SOURCE Civilian	
7. LENGTH OF OBSERVATION 20-30 sec.	8. NUMBER OF OBJECTS one	9. COURSE Descending

10. BRIEF SUMMARY OF SIGHTING Flare-type object, size of dime, blue-yellow flame. Left trail of smoke. Long exhaust shape rounded at front end. First seen about 300 feet above ground. Dropped into woods. Dropped slowly as if parachute attached.

11. COMMENTS From the description and duration it appears that the witness saw a meteor as it was desintegrating in the earth's atmosphere.

ATIC FORM 329 (REV 26 SEP 52)

RECEIVED
5 JAN 61 10 14
ATIC

CZCSQF466ZCDUA878

1961 JAN 4 23 56

MM RJEDSQ

DE RJEDDU 56

ZNR

M 042200Z

FM DULUTH ADS MUNI APRT MINN

TO RJWFAL/ENT AFB COLO

RJEDAK/3ØTH ADIV TRUAX FLD WISC

RJEDSQ/AIR TECH INTELL CEN WPAFB OQIO

RJEZHQ/OFFICE OF INFO SERVICES HQ USAF WASHDC

RJEZHQ/ASST CHIEF OF STAFF INTELL HQ USAF WASHDC

INFO RUEPWL/1ØØ6 AISS FORT BELVOIR VA

BT

UNCLAS/DUOIN 1

REF AFR 2ØØ-2, PARA 15, THE FOLLOWING REPORT IS

SUBMITTED:

A. (1) FLARE TYPE

(2) DIME

(3) BLUE YELLOW FLAME

(4) ONE

(5) N/A

(6) NONE

(7) TRAIL OF SMOKE

17 4E2C UFO
3 4X2A

1961
JAN 3 1961
ATIC

JANUARY METEORS

In northern Bootes is located the radiant point of this month's short Quadrantid meteor shower, named after an old constellation. Unfortunately, the gibbous moon will interfere with observations of shower maximum, which occurs on the morning of January 3rd. Under more favorable conditions, a single observer at maximum might see some 33 Quadrantids in an hour. This shower, like the Geminids and Delta Aquarids, is unusual in that it has never been identified with a comet.

WILLIAM H. GLENN

JAN 61 AIS 14

1-3-61 12:25 A.M. Blue yellow flame, trail of smoke. Viewed 20-30 seconds. Observed from 6 miles west of Cloquet, Minnesota.

(8) NONE

(9) LONG EXHAUST SHAPE ROUNDED AT FRONT END.

B. (1) FIRST OBSERVED WHILE DRIVING AUTOMOBILE

(2) ABOUT 3ØØ FEET ABOVE GROUND

(3) DROPPED INTO WOODS

(4) DROPPED SLOWLY AS IF PARACHUTE ATTACHED

(8) NONE

(9) LONG EXHAUST SHAPE ROUNDED AT FRONT END.

B. (1) FIRST OBSERVED WHILE DRIVING AUTOMOBILE

(2) ABOUT 300 FEET ABOVE GROUND

(3) DROPPED INTO WOODS

(4) DROPPED SLOWLY AS IF PARACHUTE ATTACHED

(5) DISINTEGRATED AS IT FELL INTO WOODS

(6) 20 TO 30 SECONDS

C. (1) VISUAL

(2) NONE

(3) NIL

D. (1) 0625Z 3 JAN 61

(2) NIGHT

E. (1) 92 DEGREES 32 MIN WEST, 46 DEGREES 44 MIN NORTH

(2) 6 MILES WEST OF CLOQUET, MINN

F. MR. [redacted], BOX [redacted] ROUTE [redacted]

CLOQUET, MINN.

G. (1) -12 DEGREES FAHRENHEIT. BRIGHT MOON LIGHT.

(2) WNW 10 KNOTS

330 DEG 30 KNOTS

320 DEG 35 KNOTS

330 DEG 50 KNOTS

340 DEG 60 KNOTS

330 DEG 90 KNOTS

310 DEG 50 KNOTS

270 DEG 15 KNOTS

(3) 1700 FT

(4) 15 MILES

(5) 1700 FT BROKEN

(6) NIL

(2) 6 MILES WEST OF CLOQUET, MINN

F. MR. [redacted], BOX [redacted] ROUTE THREE,
CLOQUET, MINN.

G. (1) -12 DEGREES FAHRENHEIT. BRIGHT MOON LIGHT.

(2) WNW 10 KNOTS
330 DEG 30 KNOTS

320 DEG 35 KNOTS
330 DEG 50 KNOTS
340 DEG 60 KNOTS
330 DEG 90 KNOTS
310 DEG 50 KNOTS
270 DEG 15 KNOTS

(3) 1700 FT

(4) 15 MILES

(5) 1700 FT BROKEN

(6) NIL

H. NONE

I. NONE

J. NONE

K. COMBAT INTELLIGENCE OFFICER. NO COMMENT

L. NONE

M. ESTIMATED OBJECT TO BE ONEAHALF MILE AWAY.

IMMEDIATE AREA UNINHABITED.

BT

24/2216Z JAN RJEDDU

JOINT MESSAGEFORM

SECURITY CLASSIFICATION: UNCLASSIFIED

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

10 JAN 61 15 48Z

TOT 10/1750Z

2 F

PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
	BOOK	MULTI	SINGLE			
ACTION: ROUTINE				AF	DUOIN 1	UNCLAS
INFO:						

FROM:

ATIC W-P AFB

TO:

DULUTH MUNICIPAL APRT, MINNESOTA RJEDDLL

5F BRNC

/UNCLAS/AFCIN-4E2x 1-565

DADS YOUR UNCLAS MSG DUOIN 1, DTD 4 JAN 61, RPTG THE SIGHTING OF AN UFO WEST OF CLOQUET, MINN, THE INFO RPTD IS LIMITED IN NATURE; THEREFORE, REQ A FOLLOW-UP INVESTIGATION. IN ADDITION TO ANY OTHER PERTINENT INFO, THE FOLLOWING IS REQUESTED: WHAT WAS THE ELEVATION AND AZIMUTH OF THE OBJ WHEN FIRST AND LAST SEEN? HOW DID THE WITNESS DETERMINE THE OBJ WAS ABOUT 300 FEET ABOVE THE GROUND? HOW DID THE WITNESS DETERMINE THE OBJ DROPPED INTO THE WOODS? HOW WAS THE DURATION OF THE SIGHTING DETERMINED? DID THE WITNESS STOP HIS AUTOMOBILE AT ANY TIME DURING THE SIGHTING? IN WHICH DIRECTION WAS THE WITNESS DRIVING, AND ON WHICH HIGHWAY? WHAT TYPE OF TERRAIN WAS THE WITNESS IN AT THE TIME; COMPLETELY WOODED, FARMLAND, ETC? REQ AN ATTEMPT BE MADE TO DETERMINE IF THE OBJ ACTUALLY DESCENDED INTO THE WOODS. IF TRUE, RECOVERY IS

4E2x

SPECIAL INSTRUCTIONS

OC 17222

DATE	TIME
6	1222
MONTH	YEAR
JAN	1961

WRITER

SYMBOL: AFCIN-4E2x

TYPED NAME AND TITLE (Signature, if required): (Maj) Robert J. Friend

PHONE 69216 | PAGE NR. 1 | NR. OF PAGES 2

SECURITY CLASSIFICATION: UNCLASSIFIED

RELEASER

SIGNATURE: for

TYPED (or stamped) NAME AND TITLE:

PHILIP G. EVANS
Colonel, USAF
Deputy for Science and Components

DD FORM 1 MAY 55 173 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

JOINT MESSAGEFORM - CONTINUATION SHEET	SECURITY CLASSIFICATION UNCLASSIFIED

FROM:

ATIC W-P AFB

REQUESTED IF AT ALL POSSIBLE. IF THERE WERE OTHER WITNESSES TO THE SIGHTING, REQ THEIR DESCRIPTION OF THE SIGHTING BE REPORTED IN ACCORDANCE WITH AFR 200-2, DTD 14 SEPT 59.

DECLASSIFIED
AUTHORITY NND 12WA01
BY [illegible] DATE

SYMBOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS
AFCIN-4E2x	2	2	UNCLASSIFIED	

☆ U. S. GOVERNMENT PRINTING OFFICE: 1955—[illegible]

CLASSIFICATION

COUNTRY OF ACTIVITY REPORTING	REPORT NO.	(Leave blank)
US	61-1	

AIR INTELLIGENCE INFORMATION REPORT

COUNTRY OR AREA REPORT CONCERNS	DATE OF INFORMATION	
US, Minnesota	12 Jan 61	
ACTIVITY SUBMITTING REPORT Intelligence Division DUADS, Duluth, Minn	DATE OF COLLECTION 11 Jan 61	SRI STATUS (*If applicable*) SRI NO. CANCELED/COMPLETE
PREPARING INDIVIDUAL F/L Willis N. Morrison	DATE OF REPORT 12 Jan 61	SRI NO. CANCELED/INCOMPLETE
NAME OR DESCRIPTION OF SOURCE Mr [redacted] Box [redacted] Cloquet, Minn	EVALUATION F-6	SRI NO. ACTIVE ADDITIONAL INFORMATION ON (*Date*)

REFERENCES (*AIR Subject, previous reports, etc., as applicable*)

SUBJECT (*Descriptive title. Use individual reports for separate subjects*)

UFO, Cloquet, Minnesota

SUMMARY (*Give summary which highlights the salient factors of narrative report. Begin narrative text on AF Form 112a unless report can be fully stated on AF Form 112. List inclosures, including number of copies*)

Reference your message UNCLAS AFCIN-4E2X.

Question 1. Elevation approx 300 feet, azimuth 330 degrees on first sighting. Object disappeared behind tree line azimuth 300 degrees. Object dropped in arc to the West.
Question 2. Personal estimate.
Question 3. Object disappeared behind tree line.
Question 4. Personal estimate.
Question 5. Yes, when first sighted, but object had disappeared before observer got out of automobile. Observer was traveling approx 45 mph.
Question 6. West, on Big Lake Road.
Question 7. Scrub brush near road, heavy woods further back in area that object supposedly dropped.
Question 8. Observer stated he thought the object fell into the woods but could not give a close enough location to make the search feasible.
Question 9. No other witnesses reported.

_____ INCLS

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ATIC, Wright-Patterson AFB, Ohio

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