

PROJECT 10073 RECORD

1. DATE - TIME GROUP 31 Jan 67 31/2600Z		2. LOCATION Brunswick, Maine		3. WITNESS	
3. SOURCE Civilian		10. CONCLUSION Astro (METEOR) <i>Vg prob. 740</i>			
4. NUMBER OF OBJECTS One					
5. LENGTH OF OBSERVATION 1 1/2 seconds					
6. TYPE OF OBSERVATION Ground-Visual		11. BRIEF SUMMARY AND ANALYSIS Object appeared to be a chunk, 3-4 inches in diameter. Object appeared to tumble like a piece of burning metal and estimates to be traveling at a speed of 100 mph. Spark and smoke tail, mostly yellow, emitting an occasional puff of smoke. Object disappeared behind a hill out of sight.			
7. COURSE West-East					
8. PHOTOS ☐ Yes ☒ No					
9. PHYSICAL EVIDENCE ☐ Yes ☒ No					

ASTRO (METEOR)

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DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
INCOMING MESSAGE

AF IN: 66938 (3 Feb 67) A/wmr

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ACTION: RDC-4 INFO: XOP-1, XOPX-2, SAFOS-3, NIN-7, DIA-1 (19) ADV CY DIA

SM8 A268pTTU JAW RUEDHBA0019 0342106-UUUU-RUEDHQA

ZNR UUUUU

P 031555Z ZEX

FM 36 AIRDIV TOPSHAM AFS ME

TO RUMFVA/ADC ENT AFB CLO

RUEDFIA/FTD WRIGHT PATTERSON AFB OHIO

RUEDHQA/CHIEF OF STAFF AF WASHINGTON DC

RUEDHQA/OFFICE SECY OF AF WASHINGTON DC

BT

UNCLAS 36 OIN 00048 FEB 67

FOR:FTD (TDETR); CSAF (AFRDC); CSAF (SAF-OI). SUBJ: UFQ REF:

AFR 80-7.

A DESCRIPTION OF THE OBJECT.

(1) CHUNK

(2) 3-4 FT DIAMETER

(3) YELLOW

(4) ONE

(5) N/A

(6) OBJECT APPEARED TO TUMBLE LIKE A PIECE OF BURNING METAL
AND WAS ESTIMATED TO HAVE BEEN TRAVELING AT A SPEED OF 100 MPH

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RDC	

AFHQ FORM 0-309C
JAN 65

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AT AN ALTITUDE OF 1000 FT.

(7) SPARK AND SMOKE TRAIL, MOSTLY YELLOW, EMITTING AN OCCASIONAL PUFF OF SMOKE.

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(8) NONE.

B. DESCRIPTION OF COURSE OF OBJECT:

(1) OBSERVER NOTED OBJECT WHILE ATTEMPTING TO PREDICT THE WEATHER.

(2) TRAVELING FROM WEST TO EAST AT AN ELEVATION OF 60 DEGREES. CONTINUED DIRECTLY OVERHEAD.

(3) DISAPPEARED BEHIND HILL AT ELEVATION OF 60 DEGREES TRAVELING EAST.

(4) WEST TO EAST.

(5) DISAPPEARED BEHIND HILL OUT OF SIGHT.

(6) ONE AND ONE HALF SECONDS.

C. MANNER OF OBSERVATION

(1) GROUND-VISUAL

(2) NO OPTICAL DEVICES USED.

(3) N/A

D. TIME AND DATE OF SIGHTING

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(1) 01/0000Z 31/1900H

(2) DARK

E. LOCATIONS OF OBSERVER

(1) 5 MI WEST OF BRUNSWICK, MAINE

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F. IDENTIFYING INFORMATION ON OBSERVER: CIVILIAN, [REDACTED]
HILTON, AGE 17, [REDACTED] BRUNSWICK, MAINE. EMPLOYED IN PACKING
DEPT OF SHOE FACTORY. SOUNDED RELIABLE.

G. WEATHER AND WINDS - ALOFT. CONDITIONS AT TIME AND PLACE
OF SIGHTING.

(1) CLEAR AND CALM

(2) SURFACE 260/02

6,000' 260/20

10,000' 280/29

16,000' 280/26

24,000' 290/40

30,000' 290/42

50,000' 300/45

80,000' UNKNOWN

(2) 6,000 SCATTERED.

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(4) 15 MILES

(5) 4/10

(6) NONE

(7) ISOTHERMAL TO 9000 FT, LAPSE RATE 5-7 DEGREES BELOW
STANDARD ABOVE 9,000 FT, TROPopause WAS LOCATED AT 36,000 FT.

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H. NONE

I. NONE

J. WEATHER BALLOON WAS RELEASED FROM PORTLAND, MAINE DURING
THE PERIOD 2315Z TO 0000Z

K. CAPT RONALD W. LUMPE, USAF, 36 AIRDIV INTELLIGENCE OFFICER.
I HAVE NO EXPLANATION FOR THIS SIGHTING.

BT

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