

4602D AISS UFOB LOG

REPORT NO.	DATE/TIME OF SIGHTING	RECD HQ 4602D
AISS-UFOB-372-55	21/0200Z Oct 55	24 Oct 55
LOCATION OF SIGHTING		LOGGED BY
Minneapolis, Minnesota		S/Sgt DeRudder
MEANS RECD	ACTION	
TT Msg	No investigation authorized; See Comments	
INVES UNIT	DATE INVES ASSIGNED	ASSIGNING OFFICER
N/A	N/A	N/A
DATE IR RECD HQ	DATE IR APPROVED	DATE IR TO ATIC
N/A	N/A	N/A
DATE OF FORM 5		
26 Oct 55		
COMMENTS		
ATIC requested to send radar data sheets to radar observers of this sighting. ATIC was also requested to inform this organization of the results of analysis of the returned radar data sheets. Results to be recorded below:		
CONCLUSIONS		
<i>Probably Optical + Electronic reflection</i>		

1
 11/11/71 11:41 YYB32NCAC71
 22 RJEDEN RJEDWP RJEPH2
 23 RJEDEN 37A
 24 2102Z

25 2102Z 51ST ADIV SHELLENG AT STA ST PAUL ATTN
 26 RJEDEN/COMDR ADC INT ATN COLORADO SPRINGS COLO
 27 RJEDWP/COMDR ATIC WRIGHT-PATTERSON AFB OHIO
 28 RJEDEN/COMDR HQS USAF ASH D C

29 1. A SUB I F I E R/ QIN 51STA RD UFOP RD (1) DESCRIPTION OF THE
 30 OBJECT (A) ORANGE (B) PEA (C) WHITE, BLOWING (D) ONE (E) NONE (F)
 31 FAST, TRULY SHARP, FAST TURN (G) NO DEFINITE TAIL
 32 (FLARE) (H) NONE (I) SHARP, FAST TURN (J) DEGREES (2) DESCRIPTION
 33 OF TYPE OF OBJECT (A) A/C MAKING TURN INTO SLIDE PATH (B) OVERHEAD,
 34 2500 FT (C) N/A (D) STRAIGHT THEN 90 DEGREE TURN (E) INSTANT (F)
 35 NO RECORDS (3) MANNER OF OBSERVANCE (A) AIR VISUAL (B) NONE (C) FOX
 36 11522 2500 FT ANNNW, 280 MS P (4) TIME AND DATE OF
 37 OBSERVANCE (A) 21/0200Z (B) NIGHT VISUAL (C) WSP APPROACH (D) NO INFO
 38 OF ALL OBJECTS (A) N/A (B) MILITARY, STACK, WILLIAM, 1/1T 4324D

4602D AISS UFOP REPT

DATE-TIME GROUP

372

Mpls.

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ROUTING

JOINT MESSAGEFORM

COMMUNICATIONS CENTER NO.

DE RTEDEN 0050
PD - 25/1600Z

FROM: (Originator)

SPACE ABOVE FOR COMMUNICATIONS CENTER ONLY

COMDR 4602D AISS ENT AFB COLO

DATE-TIME GROUP

25/1600Z OCT 55

SECURITY CLASSIFICATION

UNCLASSIFIED

PRECEDENCE
FOR:

ACTION

INFORMATION

PRIORITY

TO:

COMDR ATIC WRIGHT-PATTERSON AFB OHIO

☐ BOOK MESSAGE☒ ORIGINAL MESSAGE☐ MULTIPLE ADDRESS

CRYPTOPRECAUTION

☐ YES☒ NO

REFERS TO MESSAGE:

IDENTIFICATION

CLASSIFICATION

INFO:

BT

/UNCLASSIFIED/AISOP 918 PD ATTN CLN AFOIN-4E4 PD REF TT MSG OIN 5168 CMM FM COMDR
31ST ADIV SNELLING AF STA MINN CMM DTD 24/2032Z OCT 55 PD REQ ATIC FORM 332 PAREN
ELECTRONICS DATA SHEET PAREN BE SENT ALL RADAR OBSVRS OF UFOB PD REQ THIS ORGANI-
ZATION BE INFORMED OF ATIC CONCLUSIONS AFTER ANALYSIS OF RETURNED FORMS PD END

25/1648 Z RTEDEN

SECURITY CLASSIFICATION

UNCLASSIFIED

PAGE 1 OF 1 PAGES

RELEASING OFFICER'S SIGNATURE

RAY L JONES

OFFICIAL TITLE

ADJUTANT

DRAFTER'S NAME (and signature, when required)

JOSEPH J MCENTEE JR 1/LT USAF

SYMBOL

AISOP

TELEPHONE

1108

DD FORM 173

1 OCT 49

REPLACES NME FORM 173, 1 MAY 49,
WHICH MAY BE USED.

c0-10-58923-4 U. S. GOVERNMENT PRINTING OFFICE

DE RJEDEN 025P

PP-25/1600Z

FM COMDR 4602D AISS ENT AFB COLO
TO COMDR ATIC WRIGHT-PATTERSON AFB OHIO

BT

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5168 CMM FM COMDR 31ST ADIV SNELLING AF STA MINN CMM
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ANALYSIS OF RETURNED FORMS PD END

BT

25/1648Z RJEDEN

AIR TECHNICAL INTELLIGENCE CENTER
WRIGHT-PATTERSON AIR FORCE BASE
OHIO

12 DEC 1955

AFOIN-4E4

SUBJECT: Unidentified Flying Object over Minneapolis, Minnesota

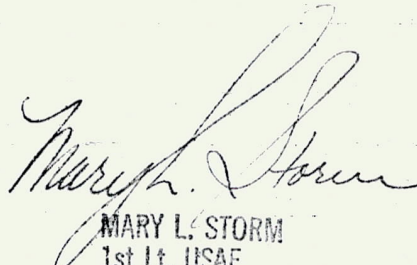
TO: Commander
4602D Air Intelligence Service Squadron (ADC)
Ent Air Force Base
Colorado Springs
Colorado

1. Reference AISOP918, concerning UFOB over Minneapolis, Minnesota on 21 October 1955.

2. A comprehensive analysis of the weather conditions existing in the Minneapolis area at the time of sightings revealed the presence of an unusually strong tropopause (temperature inversion) from the altitude of 33,800' to 39,200'. Also, another temperature inversion of less intensity was plotted at an altitude of 4,980'.

3. After consideration of the statements of the sources; duration of the sightings and the existence of a pronounced inversion, this case has been evaluated as a PROBABLE OPTICAL AND ELECTRONIC reflection due to meteorological conditions.

FOR THE COMMANDER


MARY L. STORM
1st Lt, USAF
Assistant Adjutant