

PROJECT 10073 RECORD

1. DATE - TIME GROUP 16 August 65 17/0355Z	2. LOCATION Kingston, New York
3. SOURCE Civilian	10. CONCLUSION Satellite (Possible ECHO II)
4. NUMBER OF OBJECTS One	Sighting characteristic of a Satellite report. Duration consistent with this evaluation.
5. LENGTH OF OBSERVATION 3 - 5 Minutes	11. BRIEF SUMMARY AND ANALYSIS Star-like object white with yellowish tinge. No sound trail or features noted. Seemed faster than other Satellites observed by the witness. Observed at 85 deg elevation disappeared in cloud cover at 45 deg elevation. 3-5 minutes. Binoculars used but didn't help. ECHO II was over New York at 1035 PM about 20 minutes before the reported sighting moving NE at 52 deg elevation. ECHO II would be a possible object which for the sighting. The duration is not inconsistent with a satellite sighting.
6. TYPE OF OBSERVATION Ground-Visual (BX)	
7. COURSE Northerly	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

17/0355Z - Kingston, N.Y.

16 AUG

Satellite

2755

2755

1055 PM

AUG
The following information is submitted in connection with a report received of an unidentified flying object, by the undersigned officer on 17 ~~JUL~~ 1965. Information is submitted in accordance with AFR 200-2 14 a. through 1.

A. Description of the Object:

1. Shape; starlike
2. Same size as a star.
3. Color was white with a yellowish tinge. No flashing lights.
4. One object.
5. N/A
6. No discernible features.
7. No tail or exhaust.
8. No sound.
9. None

B. Description of course of object:

1. The observer was watching the stars when they (his wife also) noticed the object appear to try to join up to another star.
2. The object was approximately 85 degrees or almost overhead of the observers, who were facing Southwest.
3. The object moved South to North and disappeared in cloud cover at an angle 45 degrees from where they first sighted it.
4. The flight path was normal until it appeared to join up with another star. The observer said, "It was erratic in its motion," going back and forth around the other star.
5. The object proceeded on to the north at a rapid rate (faster than previously sighted satellites). And was lost in the clouds.
6. The object was observed from three to five minutes.

C. Manner of observation:

1. Ground-visual
2. Binoculars were used, but were ineffective for further identification.
3. N/A

D. Time and date of sighting:

1. 0355Z 17AUG65
2. ~~Approx time.~~

E. Location of the observer:

1. Four miles west of Kingston, N.Y. 41-55N, 74-04W

F. Identifying information on observer:

1. Civilian:
 - a. ~~████████████████████~~, ~~████████~~, Kingston, N.Y.
 - b. Age-33
 - c. Occupation: President of ~~████████████████████~~ dealership
2. By his position the observer is quite reliable. He displayed

attach 2

an active imagination as to what the object was, e.g. "Spy-in-the-sky."

G. Weather and winds:

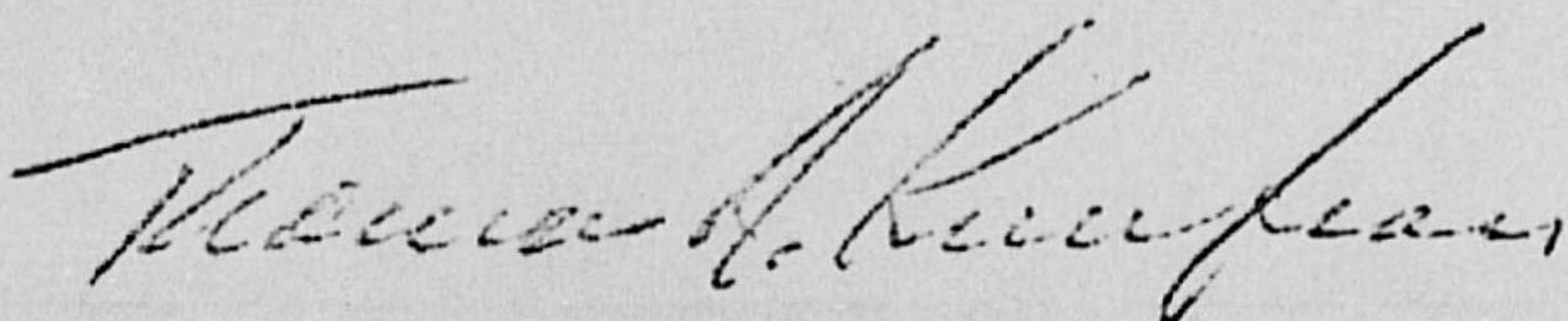
1. Clear except for a light cloud layer to the North.
2. Light and variable.
3. Ceiling- high scattered.
4. Visibility-7 miles.
5. 1/10th
6. No thunderstorm activity
7. Slight temperature inversion from ground to 15,000. SEC: 74 F
 - a. Vertical temperature gradient attached.
 - b. No. 2-7 obtained from Stewart AFB Weather service for 0000Z 17AUG.

H. No unusual Weather activity.

I. N/A

J. No air traffic and no weather balloon releases in the area.

K. Preliminary analysis: Possible satellite, the reason being that it was at a high altitude and its velocity. The other possibility is that it could have been a planet, which is highly doubtful in my mind.



THOMAS A. KNUTSON

1st LT. USAF

4713th DSES, Stewart AFB, NY.

VERTICAL TEMPERATURE GRADIENT

1,000 24C
3,000 20C
6,000 16C
9,000 12C

12,000 6C
15,000 -2C
18,000 -10C
21,000 -14C

FL 240 -19
270 -29
300 -36
330 -43
370 -53
400 -57
430 -65
460 -60
490 -60
520 -59

NEW YORK, N.Y.

EST

AT 08.25 PM AUG.10 EAST OF CITY, 04 DEGREES ABOVE HORIZON MOVING NE
AT 10.15 PM AUG.10 EAST OF CITY, 37 DEGREES ABOVE HORIZON MOVING NE
AT 00.03 AM AUG.11 WEST OF CITY, 33 DEGREES ABOVE HORIZON MOVING NE
AT 09.41 PM AUG.11 EAST OF CITY, 29 DEGREES ABOVE HORIZON MOVING NE
AT 11.30 PM AUG.11 WEST OF CITY, 48 DEGREES ABOVE HORIZON MOVING NE
AT 01.17 AM AUG.12 WEST OF CITY, 05 DEGREES ABOVE HORIZON MOVING NE
AT 09.08 PM AUG.12 EAST OF CITY, 19 DEGREES ABOVE HORIZON MOVING NE
AT 10.38 PM AUG.12 NORTH OF CITY, 54 DEGREES ABOVE HORIZON MOVING NE
AT 00.45 AM AUG.13 WEST OF CITY, 11 DEGREES ABOVE HORIZON MOVING NE
AT 10.25 PM AUG.13 NORTH OF CITY, 54 DEGREES ABOVE HORIZON MOVING NE
AT 08.02 PM AUG.14 EAST OF CITY, 05 DEGREES ABOVE HORIZON MOVING NE
AT 09.51 PM AUG.14 EAST OF CITY, 48 DEGREES ABOVE HORIZON MOVING NE
AT 11.39 PM AUG.14 WEST OF CITY, 29 DEGREES ABOVE HORIZON MOVING NE
AT 03.10 PM AUG.15 EAST OF CITY, 29 DEGREES ABOVE HORIZON MOVING NE
AT 11.07 PM AUG.15 WEST OF CITY, 44 DEGREES ABOVE HORIZON MOVING NE
AT 00.34 AM AUG.16 WEST OF CITY, 03 DEGREES ABOVE HORIZON MOVING NE
AT 02.15 PM AUG.16 EAST OF CITY, 19 DEGREES ABOVE HORIZON MOVING NE
AT 10.36 PM AUG.16 NORTH OF CITY, 52 DEGREES ABOVE HORIZON MOVING NE
AT 00.21 AM AUG.17 WEST OF CITY, 05 DEGREES ABOVE HORIZON MOVING NE

PROJECT 10073 RECORD

1. DATE - TIME GROUP 25 August 65 26/0200Z	2. LOCATION Kingston, New York
3. SOURCE Civilian	10. CONCLUSION SATELLITE
4. NUMBER OF OBJECTS One	Object has characteristics of a Satellite. ECHO & PEGASUS not in area. Likely one of the other Satellites or components.
5. LENGTH OF OBSERVATION 5 Minutes	11. BRIEF SUMMARY AND ANALYSIS White object no tail or trail. Small. Appeared at 60 deg elevation. Disappeared at 45 deg elevation. Flight from South to North in a straight line. Seemed to hover while overhead.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE North	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

25 411 4-20-65

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS 4603D AIR BASE GROUP (ADC)
STEWART AIR FORCE BASE, NEW YORK 12554



REPLY TO
ATTN OF: 4603ODC

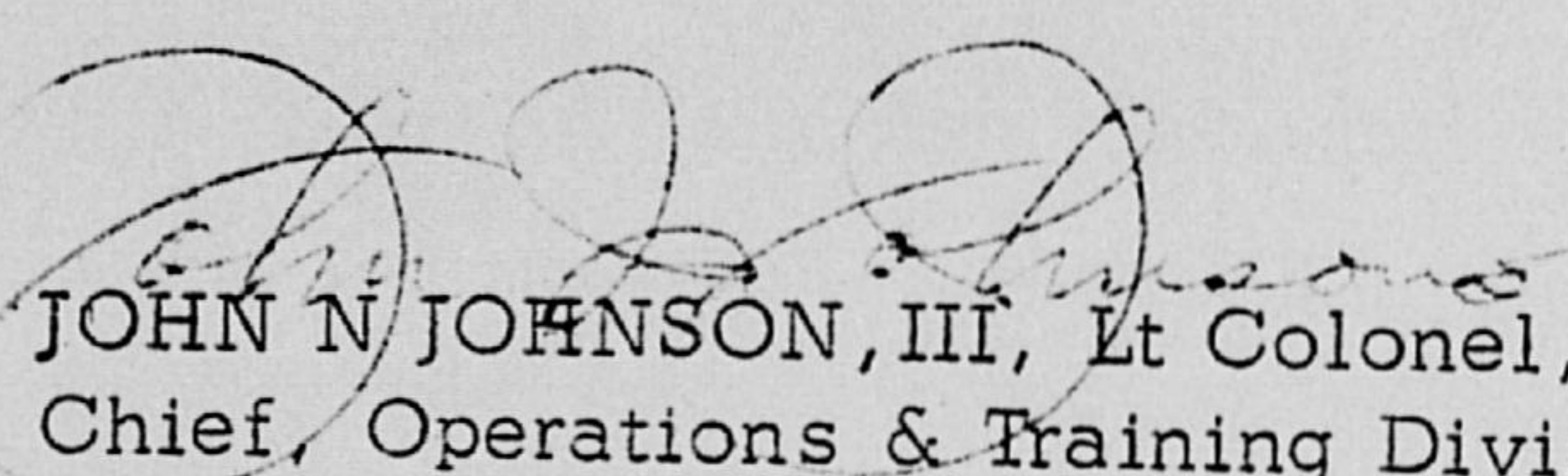
7 September 1965

SUBJECT: Report of Unidentified Object

TO: AFSC (FTD)

The attached report is submitted in accordance with para 13b, Change A to AFR 200-2.

FOR THE COMMANDER


JOHN N. JOHNSON, III, Lt Colonel, USAF
Chief, Operations & Training Division

1 Atch
UFO Report

Department of the Air Force
4603d Air Base Group, (ADC)
Stewart AFB, N.Y. 12554

UNITED STATES AIR FORCE
OFFICIAL BUSINESS

I. Description of Objects:

1. Shape - no distinguishable shape
2. Size compared to known object - about 1/5 size of a dime held at arm's length.
3. Color - white
4. Number - one
5. Any outstanding features - none
7. Tail, trail or exhaust including size of same compared to size of object -none
8. Sound if any, - none
9. Other pertinent or unusual features - none

II. Description of course of object(s)

1. What called the attention of observer to the object? Bright object moving across the sky.
2. Angle or elevation and azimuth of object when first observed. 60° above horizon.
3. Angle or elevation and azimuth of object upon disappearance 45° above horizon.
4. Description of flight path and maneuvers of object. Straight south to north course - seemed to hover overhead and then fade as it proceeded north.
5. How did object disappear?
Faded out of sight.
6. How long was the object visible?
Five minutes.

III. Manner of Observation

1. Ground visual
2. Optical aids used and description/ N/A

IV. Time and date of sighting.

1. 0200Z 26 August 65
2. Light conditions - night

V. Location of Observer: At home in his back yard at 18 Farrelly St., Kingston, N.Y.

VI. Identifying information on observer.

1. Name [REDACTED]
2. Age - 16
3. Mailing Address - [REDACTED], Kingston, N.Y.
4. Occupation - student
5. Estimate of reliability - fair

VII Weather and Winds:

1. Observer's account of weather conditions: Clear
2. Report from AWS

Wind direction and velocity at:

1. Surface - 150/05
2. 6,000 ft - 270/15
3. 10,000 ft - 290/15
4. 16,000 ft - 280/25
5. 20,000 ft - 270/35
6. 30,000 ft - 270/50

7. 50,000 ft - 280/45

8. 80,000 ft - N/A

b. Ceiling - 10,000 ft

c. Visibility - 10 miles

d. Amount of cloud cover - 5/10

e/ Thunderstorms in area and quadrant in which located - none

f. Vertical temperature gradient - N/A

VIII. Any other unusual activity or conditions - none

IX. Location, approximate altitude and direction of air traffic or weather balloons. - None

X. Comments: It is possible that the observer saw a satellite; however, to the best of my knowledge, I know of no satellites traveling in a south to northerly direction.

2d Lt John Barnauskas, Jr., 4713 Def Sys Eval Sq, Stewart AFB, N.Y.
Preparing Officer