PROJECT 10073 RECORD

1. DATE - TIME GROUP 31 Jul 67 1 Aug 67 02/0230Z	2. LOCATION Waldwick, New Jersey
3. SOURCE Civilian	10. CONCLUSION INSUFFICIENT DATA FOR EVALUATION Form 164 sent to observer for additional information and not returned yet, when returned case will be re-evaluated.
4. NUMBER OF OBJECTS 1 each time	
5. LENGTH OF OBSERVATION Not reported	11. BRIEF SUMMARY AND ANALYSIS S E E C A S E F I L E
6. TYPE OF OBSERVATION Ground Visual	
7. COURSE Not reported	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

Finding 1621

Incoff Data 1 Aug 67.

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS FOREIGN TECHNOLOGY DIVISION (AFSC)
WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433

REPLY TO ATTN OF TDET/UFO

SUBJECT UFO Observation 1 Aug 67

SEP 6 1967

TO:

[redacted]
Waldwick, New Jersey 07463

Reference your unidentified observation. The information which we have received is not sufficient for a scientific evaluation. Request you complete the attached FTD Form 164 and return it in the envelope provided. Thank you for reporting your observation to the Air Force.

JAMES C. MANATT, Colonel, USAF
Director of Technology and Subsystems

1 Atch
FTD Form 164 w/envelope

[redacted]
Waldwick N.J.
07463

Office of Information
Attn: Project Blue Book
Secretary of the Air Force
Safoicc
The Pentagon
Washington, D.C. 20330

Dear Sir,

I am very interested in U.F.O.'s. I would like to ask you some questions about U.F.O.'s.

If there realy are U.F.O.'s. Because some stories I believe and some I don't. If there realy are U.F.O.'s what do there spacecrafts look like? What do the people look like? Can they talke our laguey? And if they are real why don't they come down a talk to us not just these other people?

Just a few days ago Tuesday, Aug. 1, 1967 at about a 10:30 15 to 11:00. I saw with family in my back yard something red in the sky! It was reporte

about Monday July 31, 1967. It was
reported on W.A.B.C rocks New York. It looked
like a flair because it was only up for about
10 m.. A little piece fell of it and then it went
out. I would be very pleased if you could give
me some information on the red object in the sky.
My name is [redacted] I am a
11 years old and going into 5th grade.

Sincerly Yours,
[redacted]

24 July 67
American Meteor Society Report . . 0.
1967

Date	1967 April 5.52 G.M.T.
Sidereal time at end point	304° 53′
Began over	λ = 77° 45′, Ø = 42° 58′ at 122 km
Ended over	λ = 79° 50′, Ø = 44° 23′ at 81 km
Projected path	226 km
True path	228 km
Duration	5.64 ± 2.13 sec
Observed velocity	41 km/sec
Radiant with curvature correction	a = 312°, h = +9°.3
Parabolic zenith correction	= −5°.3
Radiant corrected	a = 312°, h = +4°.0
	α = 177°.6, δ = −25°.4
	λ = 188°.4, β = −24°.2
Parabolic orbit:	i = 19°.7, Ω = 193°, π = 266°,
	q = 0.65 A.U.

FIREBALL of 1967 July 24.69 G.M.T.
A.M.S. No. 2396

This fireball is unique, so far as the writer knows, in that it appeared over the Atlantic and its solution wholly depends upon reports from four airplanes. These were kindly sent me by H. E. Roth, Project Director, Volunteer Flight Officer Network, United Airlines, Denver, Colo. It appeared at 16:36 G.M.T. The essential data follow in order; flight number, longitude and latitude of airplane, estimated bearing and altitude of beginning point, same for end point, notes of path slope, and duration of fireball's visibility:

857 16° 20′ W, 53° N; 49°, 30°; 49°, 20°; 10-15 sec.
812. 12° 51′ W, 54° 35′ N; ??, 15°-20°, same; 5-10 sec.
815. 15° 30′ W, 57° N; 118°, 10°; 113°, 0°; 5 sec.
814. 15° W, 57° N; 93° ?, 10°, 123°, 10°; 3-4 sec.
811. 16° W, 50° 50′ N; ??, 0°, 19°, −1; slope 80° to S; 4-5 sec.
(a few data illegible or meaning uncertain).

It is obvious that as two longitude and three latitudes are given only to whole degrees any solution will be very approximate. The duration was 6.6 ± 2.7 sec., but its smoke trail lasted from 10-15 min. as seen from 811 and also assumed a zigzag shape. It was bright twilight at all stations. Sun reported rising at 815. Reported colors vary widely; probably it was green-white. 857 reported no break-up, 814 into 3 or 4 pieces, other three no comment. Estimates of brightness vary greatly due to proximity of sunrise point. 811, which was in most favorable position even if most distant, gives 5 to 10 times that of Venus. At night its zenithal magnitude may well have been −12 or even more. For solution, the usual chart, but with scale 1mm equal to 3′ in latitude, was prepared. The most probable solution seems to be as follows:

Date	1967 July 24.69 G.M.T.
Began over	λ = 11° 00′ W, Ø = 55° 47′ N, at 97 ± 46 km
Ended over	λ = 10° 26′ W, Ø = 55° 47′ N, 81 ± 50 km
Projected path	35 km
Path	39 km
Radiant uncorrected	a = 92°, h = 24°.5
Radiant cor. for $\Delta z'$	a = 92°, h = 22°
	α = 246°, = δ + 19°

It is obvious that the solution is too approximate to warrant calculation of an orbit, but, despite the excessive probable errors in the heights, the conditions are too unique not to place this fireball on record.

No Classified Info Only 25 Jul 67

SAF-OICC/W-P/Miss Turnure/bp/79079/18 Aug 67

AUG 18 1967

Dear [redacted]

This will reply to your recent correspondence on an unidentified flying object (UFO).

Without essential information, such as detailed flight characteristics, angular velocities, and weather information we are unable to undertake a comprehensive investigation. Had you contacted the UFO investigator at your nearest Air Force installation an on-the-spot investigation would have been possible. Your information will be added to our present data base.

The inclosed information on Project Blue Book may be of interest to you.

Thank you for reporting your observation to the Air Force.

Sincerely,

BARNETT B. YOUNG
Lt Colonel, USAF
Chief, Civil Branch
Community Relations Division
Office of Information

Mr. [redacted]
Grand Island, New York 14072

COORDINATED By (Office Symbol, Name, Grade, Date)			
SAFOI- CC	SAFOI- C		
T. Turnure			

Coord cy - SAF-OIC
Combk cy - SAF-OIC
Reader cy - SAF-OIC
Activity cy - SAF-OIC
Stayback

110 - Cafo Only 25 Jul 67

AUG 14 1967

Proposed reply to letter from [redacted] Jul 27(Age 12, Sighting Jul 25, 1967)

Dear [redacted]

Reference your recent correspondence on your observation of an unidentified flying object.

Without essential information such as detailed flight characteristics, angular velocities, and weather information we are unable to undertake a comprehensive investigation. We wish you had contacted the nearest Air Force installation. Each base has a UFO investigator, who is in a far better position to conduct an on-the-spot investigation. Your information will be added to our present data base.

The inclosed information on Project Blue Book may be of interest to you. Thank you for reporting your observation to the Air Force.

July 27

Dear Mr Quintanilla,

Enclosed is a form I filled out after I spotted a UFO. I would appreciate it if you could send me as much free information on ufo's as you can. Also would you try to tell me what I saw? Thank You.

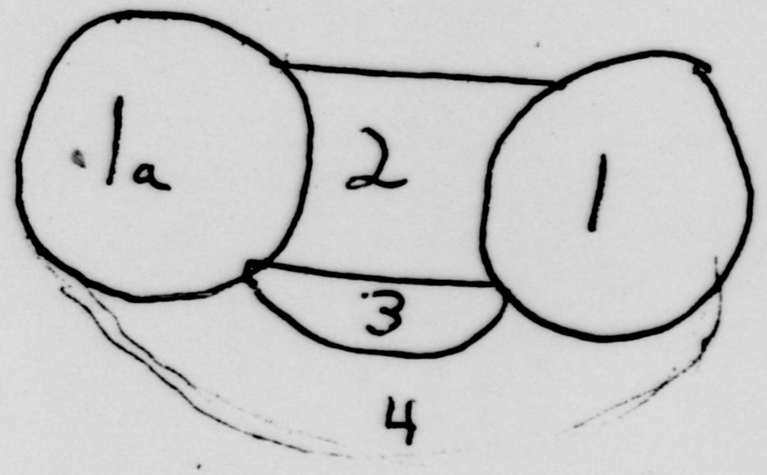
Sincerely,

[redacted]

P.S. Enclosed is a letter drawing of the UFO that I saw.

[redacted]

Grand Island, N Y



1 + 1a — Large Red Blinking Lights
2. — Black area
3. — Small green Light
4. — Orange Glow

OFFICIAL U.S. AIR

U.S. AIR FORCE TECHNICAL INFORMATION

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will *not* be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

25 (Day) JULY (Month) 1967 (Year)

2. Time of day: 11 (Hours) 25 (Minutes)

(Circle One): A.M. or (P.M.)

3. Time Zone:

(Circle One): a. Eastern
b. Central
c. Mountain
d. Pacific
e. Other _____

(Circle One): a. Daylight Saving
b. Standard

4. Where were you when you saw the object?

[redacted] (Nearest Postal Address) Grand Island (City or Town) NEBR (State or County)

5. How long was object in sight? (Total Duration) 0 (Hours) 3 (Minutes) 0 (Seconds)

a. Certain
b. Fairly certain
c. Not very sure
d. Just a guess

5.1 How was time in sight determined? By clock

5.2 Was object in sight continuously? Yes_____ No_____

6. What was the condition of the sky?

DAY	NIGHT
a. Bright	a. Bright
b. Cloudy	b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One): a. In front of you
b. In back of you
c. To your right
d. To your left
e. Overhead
f. Don't remember

FORM FTD OCT 62 164 This form supersedes FTD 164, jul 61, which is obsolete.

FORCE UFO FORM

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS *(Circle One)*:

a. None
b. A few
c. Many
d. Don't remember

8.2 MOON *(Circle One)*:

a. Bright moonlight
b. Dull moonlight
c. No moonlight—pitch dark
d. Don't remember

9. What were the weather conditions at the time you saw the object?

CLOUDS *(Circle One)*:

a. Clear sky
b. Hazy
c. Scattered clouds
d. Thick or heavy clouds

WEATHER *(Circle One)*:

a. Dry
b. Fog, mist, or light rain
c. Moderate or heavy rain
d. Snow
e. Don't remember

10. The object appeared: *(Circle One)*:

a. Solid
b. Transparent
c. Vapor
d. As a light
e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? *(Circle One)*:

a. Brighter
b. Dimmer
c. About the same
d. Don't know

11.1 Compare brightness to some common object:

Light = airplane light
Round and much brighter

12. The edges of the object were:

(Circle One):

a. Fuzzy or blurred
b. Like a bright star
c. Sharply outlined
d. Don't remember
e. Other a bright blinking light

13. Did the object:

	(Circle One for each question)		
a. Appear to stand still at any time?	Yes	No	Don't know
b. Suddenly speed up and rush away at any time?	Yes	No	Don't know
c. Break up into parts or explode?	Yes	No	Don't know
d. Give off smoke?	Yes	No	Don't know
e. Change brightness?	Yes	No	Don't know
f. Change shape?	Yes	No	Don't know
g. Flash or flicker?	Yes	No	Don't know
h. Disappear and reappear?	Yes	No	Don't know

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Official U.S. Air Fore

14. Did the object disappear while you were watching it? If so, how? We went to get beer and when we came out it was

15. Did the object move behind something at any time, particularly a cloud?

(Circle One): Yes (No) Don't know. IF you answered YES, then tell what it moved behind: _____

16. Did the object move in front of something at any time, particularly a cloud?

(Circle One): (Yes) No Don't know. IF you answered YES, then tell what in front of: a house

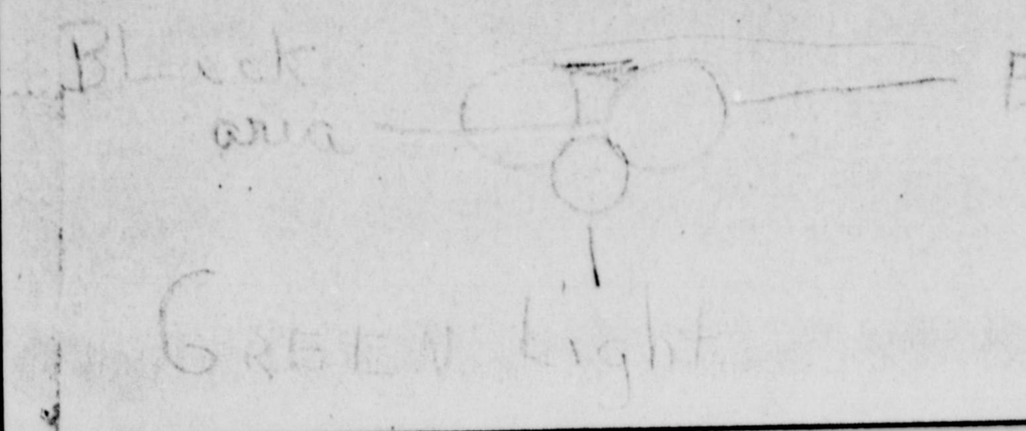
17. Tell in a few words the following things about the object:

a. Sound _____

b. Color _____

18. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head? half of the

19. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.



:e UFO form continued

20. Do you think you can estimate the speed of the object?

(Circle One) (Yes) No

IF you answered YES, then what speed would you estimate?_____

21. Do you think you can estimate how far away from you the object was?

(Circle One) (Yes) No

IF you answered YES, then how far away would you say it was?_____

22. Where were you located when you saw the object?
(Circle One):

a. Inside a building
b. In a car
c. Outdoors
d. In an airplane (type)
e. At sea
f. Other_____

23. Were you (Circle One)

a. In the business section of a city?
b. In the residential section of a city?
c. In open countryside?
d. Near an airfield?
e. Flying over a city?
f. Flying over open country?
g. Other_____

24. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

24.1 What direction were you moving? (Circle One)

a. North c. East e. South g. West
b. Northeast d. Southeast f. Southwest h. Northwest

24.2 How fast were you moving?_____miles per hour.

24.3 Did you stop at any time while you were looking at the object?

(Circle One) Yes No

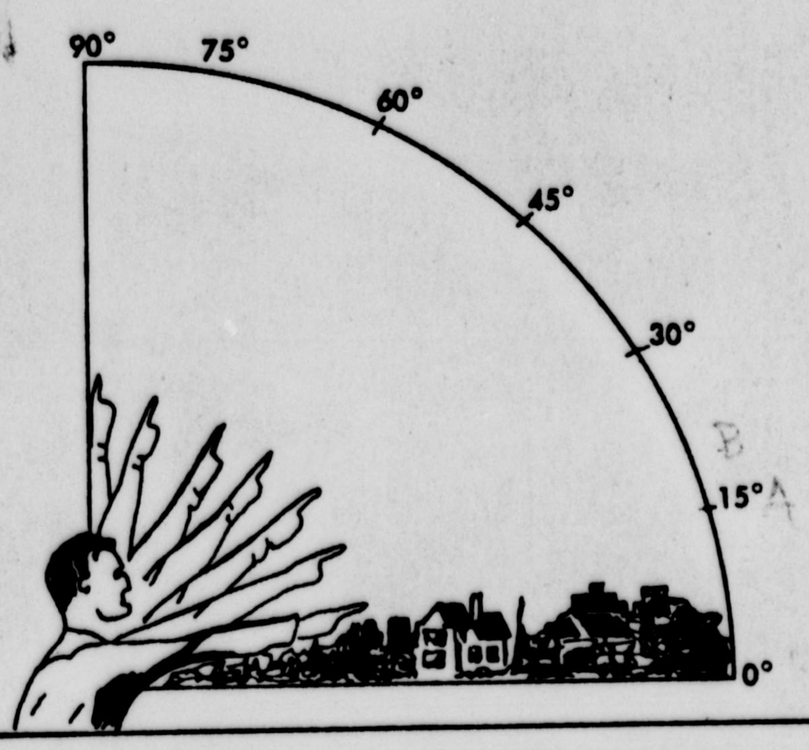
25. Did you observe the object through any of the following?

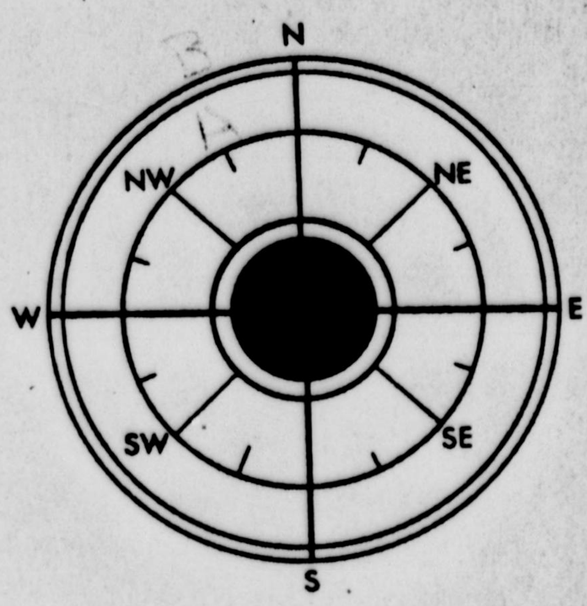
a. Eyeglasses	Yes	(No)	e. Binoculars	Yes	No
b. Sun glasses	Yes	(No)	f. Telescope	Yes	No
c. Windshield	Yes	(No)	g. Theodolite	Yes	No
d. Window glass	Yes	(No)	h. Other_____		

26. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

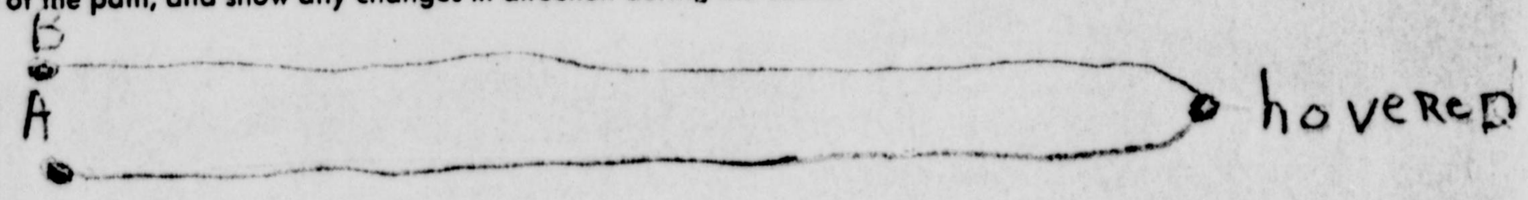
Lights But much Bigger and Brighter Something Like airplane

27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you *last* saw it. Place an "A" on the compass when you *first* saw it. Place a "B" on the compass when you *last* saw the object.





28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.



29. IF there was MORE THAN ONE object, then how many were there?_____
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

UFO form continued

30. Have you ever seen this, or a similar object before. If so give date or dates and location.

no

31. Was anyone else with you at the time you saw the object? *(Circle One)* (Yes) No

31.1 IF you answered YES, did they see the object too? *(Circle One)* (Yes) No

31.2 Please list their names and addresses:

[redacted] Point Rd.

[redacted] L.I. 11012

32. Please give the following information about yourself:

NAME [redacted] [redacted] [redacted]
Last Name First Name Middle Name

ADDRESS [redacted]
Street City Zone State

TELEPHONE NUMBER [redacted] AGE 12 SEX male

Indicate any additional information about yourself, including any special experience, which might be pertinent.

I am a UFO enthusiast and have many books and magazines on UFO's

33. When and to whom did you report that you had seen the object?

26 June 1961
Day Month Year

I reported it to the Blue Book

Official U.S. Air For

34. Date you completed this questionnaire: 26 (Day) July (Month) 1967 (Year)

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

disappeared then a little while later it reappeared and my friend saw a black object protrude from the larger object and it shot a white fold trimmed beam.



Sample of color of the

No Case Info Only

OCT 9 1967

TDET/UFO (Maj. Quintanilla/70916/jaf/9 Oct 67)

UFO Observation, About 25 July 1967

Mr. [redacted]
Baytown, Texas 79720

1. Because your sighting occurred so long ago and because of the lack of an exact date, we are unable to investigate your sighting.

2. If in the future you have another sighting, contact the nearest Air Force Base immediately.

JAMES C. MANATT, Colonel, USAF
Director of Technology and Subsystems

TDET/UFO OFFICIAL FILE CY

Insufficient data.

Case from 50 FOT No correspondence

U.S. AIR FORCE TECHNICAL INFORMATION

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will *not* be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

(ABOUT) 25	JULY	1967
Day	Month	Year

2. Time of day: 11:PM (Hour) _____ (Minutes)

(Circle One): A.M. or (P.M.)

3. Time Zone:

(Circle One): a. Eastern
b. (Central)
c. Mountain
d. Pacific
e. Other _____

(Circle One): a. (Daylight Saving)
b. Standard

4. Where were you when you saw the object?

1401	DAYTOWN	TEXAS
Nearest Postal Address	City or Town	State or County

5. How long was object in sight? (Total Duration)

0	1 (ABOUT)	0
Hours	Minutes	Seconds

a. Certain
b. (Fairly certain)
c. Not very sure
d. Just a guess

5.1 How was time in sight determined? GUESS

5.2 Was object in sight continuously? Yes _____ No _____

6. What was the condition of the sky?

DAY	NIGHT
a. Bright	a. (Bright)
b. Cloudy	b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One): a. In front of you
b. In back of you
c. To your right
d. To your left
e. Overhead
f. Don't remember

FORM FTD OCT 62 164 This form supersedes FTD 164, Jul 61, which is obsolete.

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS *(Circle One)*:

a. None
b. A few
c. (Many)
d. Don't remember

8.2 MOON *(Circle One)*:

a. Bright moonlight
b. Dull moonlight
c. No moonlight – pitch dark
d. (Don't remember)

9. What were the weather conditions at the time you saw the object?

CLOUDS *(Circle One)*:

a. (Clear sky)
b. Hazy
c. Scattered clouds
d. Thick or heavy clouds

WEATHER *(Circle One)*:

a. (Dry)
b. Fog, mist, or light rain
c. Moderate or heavy rain
d. Snow
e. Don't remember

10. The object appeared: *(Circle One)*:

a. Solid
b. Transparent
c. Vapor
d. (As a light)
e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? *(Circle One)*:

a. (Brighter)
b. Dimmer
c. About the same
d. Don't know

11.1 Compare brightness to some common object:

TWICE THE LIGHT OF A SATTELITE

12. The edges of the object were:

(Circle One):
a. Fuzzy or blurred
b. Like a bright star
c. Sharply outlined
d. Don't remember
e. Other IT WAS ROUND AS FAR AS I COULD MAKE OUT, IT WAS JUST A LIGHT.

13. Did the object:

	(Circle One for each question)		
a. Appear to stand still at any time?	(Yes)	No	Don't know
b. Suddenly speed up and rush away at any time?	(Yes)	(No)	Don't know
c. Break up into parts or explode?	Yes	(No)	Don't know
d. Give off smoke?	Yes	(No)	Don't know
e. Change brightness?	Yes	(No)	Don't know
f. Change shape?	Yes	(No)	Don't know
g. Flash or flicker?	Yes	(No)	Don't know
h. Disappear and reappear?	Yes	(No)	Don't know

14. Did the object disappear while you were watching it? If so, how?

YES, IT SUDDENLY FADED OUT.

15. Did the object move behind something at any time, particularly a cloud?

(Circle One): Yes (No) Don't Know. IF you answered YES, then tell what it moved behind: _____

16. Did the object move in front of something at any time, particularly a cloud?

(Circle One): Yes (No) Don't Know. IF you answered YES, then tell what in front of: _____

17. Tell in a few words the following things about the object:

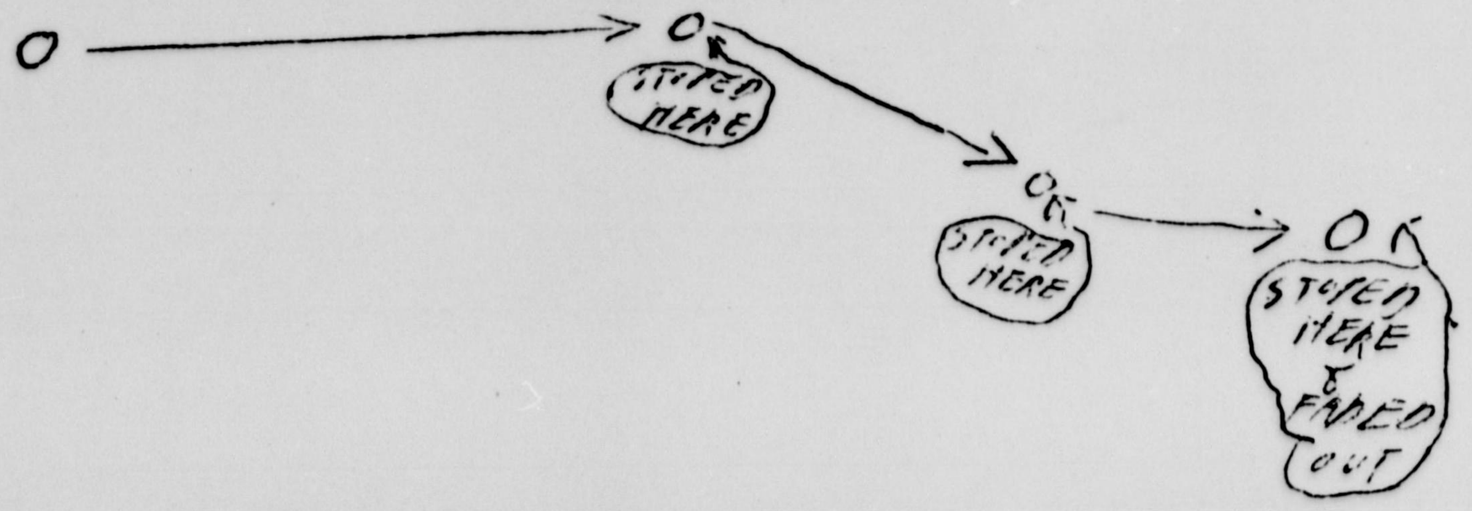
a. Sound NONE

b. Color LIKE A STAR (WHITE)

18. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

ALL OF IT.

19. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.



20. Do you think you can estimate the speed of the object?

(Circle One) Yes (No)

IF you answered YES, then what speed would you estimate? _____

21. Do you think you can estimate how far away from you the object was?

(Circle One) Yes (No)

IF you answered YES, then how far away would you say it was? _____

22. Where were you located when you saw the object? (Circle One):

a. Inside a building
b. In a car
c. (Outdoors)
d. In an airplane (type)
e. At sea
f. Other _____

23. Were you (Circle One)

a. In the business section of a city?
(b. In the residential section of a city?)
c. In open countryside?
d. Near an airfield?
e. Flying over a city?
f. Flying over open country?
g. Other _____

24. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

24.1 What direction were you moving? (Circle One)

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest

24.2 How fast were you moving? _____ miles per hour.

24.3 Did you stop at any time while you were looking at the object?

(Circle One) Yes No

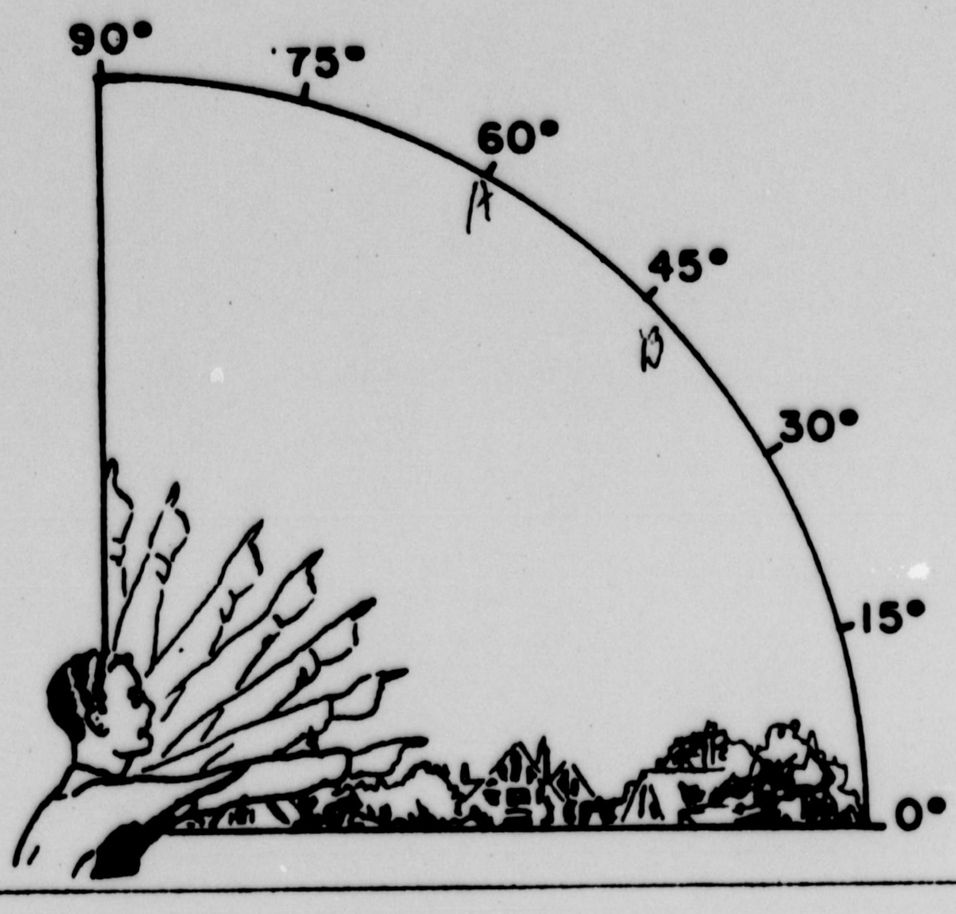
25. Did you observe the object through any of the following?

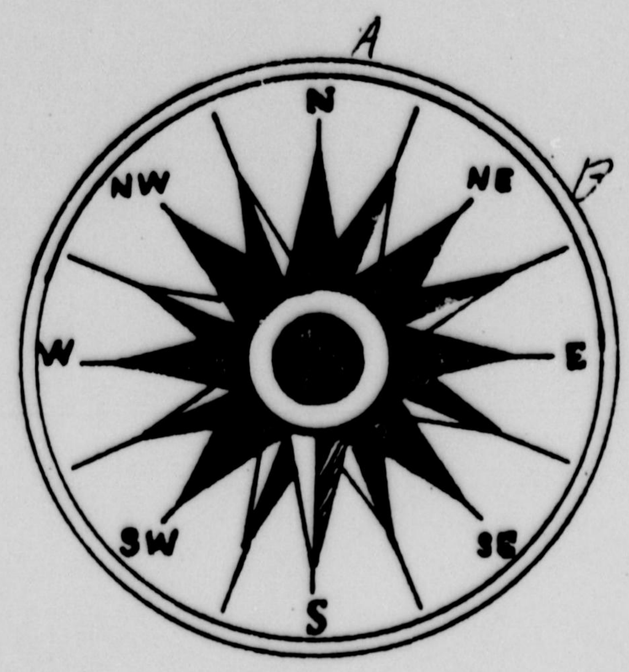
a. Eyeglasses	Yes	(No)	e. Binoculars	Yes	(No)
b. Sun glasses	Yes	(No)	f. Telescope	Yes	(No)
c. Windshield	Yes	(No)	g. Theodolite	Yes	(No)
d. Window glass	Yes	(No)	h. Other _____		

26. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

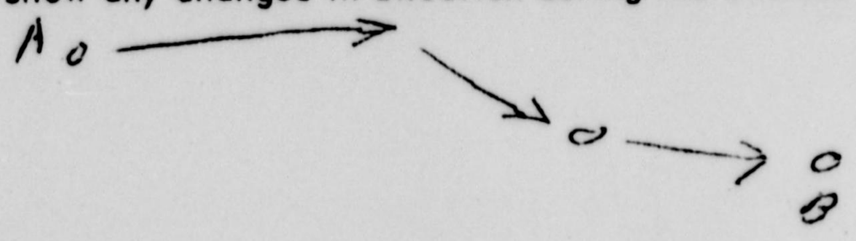
A BIG SATALITE . OR 2 SATALITES PUT TOGETHER.

27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you *last* saw it. Place an "A" on the compass when you *first* saw it. Place a "B" on the compass where you *last* saw the object.





28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.



29. IF there was MORE THAN ONE object, then how many were there? _____
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

30. Have you ever seen this, or a similar object before. If so give date or dates and location.

NO

31. Was anyone else with you at the time you saw the object? (Circle One) (Yes) No

31.1 IF you answered YES, did they see the object too? (Circle One) (Yes) No

31.2 Please list their names and addresses: MY DAD & HE JUST SAW IT FADE OUT BECAUSE I CALLED HIM OUT WHEN IT STOPED THE LAST TIME.

32. Please give the following information about yourself:

NAME [redacted] (Last Name) [redacted] (First Name) [redacted] (Middle Name)

ADDRESS [redacted] (Street) BAYTOWN (City) (Zone) TEXAS (State)

TELEPHONE NUMBER [redacted] AGE 15 SEX M

Indicate any additional information about yourself, including any special experience, which might be pertinent.

33. When and to whom did you report that you had seen the object?

(ABOUT) 18 (Day) SEPTEMBER (Month) 67 (Year)

34. Date you completed this questionnaire: 30 (Day) SEPTEMBER 1967 (Month, Year)

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

I want to know what I saw. It wasn't a satilite because satilites don't stop & go. and it was to high to be any kind of airplane, jet, etc.

26-27 Jul 68

NICAP MASSACHUSETTS INVESTIGATING SUBCOMMITTEE

13 Friend Court
Wenham, Massachusetts

27 August 1967

FTD (TDETR)
Wright-Patterson AFB
Ohio 45433

cc: SAF-OIPB
Congressman W. Bates

Gentlemen:

Enclosed for your file and possible distribution to SAFOI and other interested agencies are summaries of two significant UFO reports re: UFO sightings originating in the Newton, N.H. (7/26-27/67) and Cape Ann, Mass. (8/2/67) areas. The Cape Ann detailed report to NICAP totalled 106 pages and I found it impractical to send the complete report due to the heavy reproduction involved.

Both of these sightings were also investigated by the USAF-sponsored University of Colorado Project which was called upon through the joint NICAP-COLORADO PROJECT "Early Warning Coordinator" system of which I am serving as a coordinator covering the Massachusetts area.

It would be of great value to UFO Research if local USAF AFB UFO officers could work freely with local NICAP SUBCOMS. Although I feel that the bulk of UFO information used by FTD and Military/Government agencies comes from military-government personnel and installations - and - that civilian UFO sightings, unless exceptional, are usually given low-priority (*) to avoid undue public attention which would indicate that the government is giving UFOs serious attention, the time may be ripe whereby civilian groups on-the-order of the old GOC and NICAP SUBCOMS could provide valuable assistance to a local AFB investigation. I believe that local AFB investigation is minimal and primarily tied in with the "Bluebook" public-low-echelon military/government information policy which is designed to downgrade the UFO problem while highly-classified studies are going on. However, perhaps it is time to up-grade the priority of local AFB investigation of civilian UFO sightings and use the help of groups like ourselves. I hope that AFR 80-17 will be revised to include such a possiblity in the future.

It is very apparent to me that "Bluebook" is certainly not representative of our government's full efforts re: UFOs nor are the efforts of local AFB investigations of civilian sightings in most cases. A higher agency which controls investigation, research and lower-echelon military and public information policies must make such decisions. I trust that such suggestions as I have made are at least brought to the agency's attention. Its attitude and actions re: public information may have "bought-time" for a secret investigation and evaluation of the problem as-well-as have prevented a secondary "people-problem" but it has concurrently hurt the USAF-Government "public image" re: UFOs and made UFO facts just that much harder to accept by the general public and un-initiated segment of the scientific community. Colorado is a welcome sign of official transition.

Sincerely,
Raymond E. Fowler
Raymond E. Fowler
Chairman: NICAP MASS

(*) except for Airline Pilot sightings.

NICAP MASSACHUSETTS INVESTIGATING SUBCOMMITTEE

13 Friend Court
Wenham, Massachusetts

SUBJECT: UFO SIGHTINGS - 7/26-27/67 - Newton, N.H. - 11:00PM/1:00-1:30AM
* Rowley, Mass.- 11:15PM
* Byfield, Mass.- 11:45PM

DATE: 11 August 1967

FROM: Raymond E. Fowler
Chairman: NICAP MASS SUBCOM

TO: NICAP, Washington, D.C.

* - Included under NOTE 2 as information possibly having a connection with Newton UFO.

SIGHTING BACKGROUND:

Upon returning from vacation on July 28th, I was notified the following morning by NICAP SUBCOM Investigator Gary Michael Story that he had been party to a very unusual UFO sighting with his sister (Mrs. Evelyn Frappier) and brother-in-law (Mr. Francis Frappier) during the evening and morning hours of 26th and 27th of July respectively. Since several facets of the sighting fell into the Colorado Project Guidelines, I phoned the report to the Colorado Project following the Early Warning Coordinator report procedure. The recipient of our report was Dr. Roy Craig.

Two interviews with the witnesses have been conducted in addition to two telephone call interviews prior to launching an official investigation. The first interview was conducted by NICAP SUBCOM Investigator Richard Fowler and myself on August 4, 1967. The second interview was conducted by Drs. N. Levine and R.Craig and myself on August 10, 1967. Both interviews started approximately 8:15 PM EDT and weather and lighting conditions were favorable for examining the sighting area and taking compass readings.

The Colorado team arrived late in the evening at Logan Airport, Boston, Massachusetts on August 8, 1967. The morning of August 9, 1967 was spent by the team in making inquiries at Hanscom AFB and the Gloucester, Massachusetts "Gloucester Times" newspaper office which was carrying articles on another sighting which we had phoned into Colorado on August 7, 1967. The afternoon was spent by the Colorado team at my home for dinner and coordination meeting for both sightings.

CHARACTER OF WITNESS(ES):

Mr. and Mrs. Frappier are members of the First Baptist Church in Newton, New Hampshire. I phoned Rev. MacClean who is their minister and who knows them well. He told me that they were good church people who would not be the type who would make up deliberate lies and are not the type who would seek publicity. Mrs. Frappier is the Sexton and Organist at the Church. Both Gary Story and Francis Frappier were radar operators

and have had experience in the identification of conventional aircraft. Both have had military and civilian technical training beyond High School but do not hold degrees. I received the impression that all witnesses were telling the truth as they related their sighting.

(I telephoned Rev. MacClean on 12 August 1967)
(His telephone number is Area Code 603-382-8274)

SIGHTING ACCOUNT:

The following account has been compiled from signed UFO Data Sheets and personal interviews with the witnesses and is considered a reasonable summary of the events recorded in more detail within other sections of this report.

Gary was visiting his sister and had brought his telescope with him in an open field behind her house. Gary and Francis noticed a very bright star-like light source near the pointer stars of Ursa Major at about 11:00 PM but did not pay much attention to it even though they had a general feeling that there should be no bright star in this portion of the sky. No one thought to turn the telescope on it at this time as the moon was being viewed. However, Francis saw the "star" begin to move at 1:00 AM and called Gary's attention to it who changed his eyepiece from 350X to 75X and adjusted his mount and focus for viewing it. The light source was white when stationary but turned orange as-soon-as it began to move. When it apparently came closer they each could see two white lights forming the base of a triangle and a red light forming a point just above and in the center of them. They shouted for Evelyn to come with the binoculars and she arrived while the object was on its first pass. The witnesses were looking approximately North and the Object made 7 - 10 passes with its first terminal point about NNE and its last terminal point about ENE on each pass. Gary was able to keep the object centered in his telescope throughout the visible portion of its flight. He described a baton-shaped with exaggerated bright white lights forming the balls on each end, a red light centered above the tubular section of the baton-shape and 5 dimmer lights centered in a straight line along the tubular section which flashed on-and-off, ONE-at-at-time backwards and forwards in a 1-2-3-4-5-4-3-2-1 sequence. As it was moving away from them in an easterly direction at a point about ENE from them, Francis flashed his flashlight at it with 3 one-second interval flashes. The object abruptly changed direction seemingly without turning and started to retrace its path backwards. When it reached a point about mid-point of its flight, all of its lights dimmed (Gary could still see dim outline in the telescope) and its two end lights flashed back 3 flashes seemingly in response. During its estimated 7 passes back-and-forth it seemed to get closer each time as its apparent size became larger. Francis flashed the light at it a number of times with various types of signals and the object would dim its lights and flash back replica flashes in the same manner as described above. Only its two end lights would flash. The red light remained dimmed out. There was an estimated time lag of 10 seconds between the flashlight signals and a response. When a jet aircraft (estimated to be a single engine jet fighter heading toward Pease AFB, Portsmouth, N.H.) was heard they looked for it and easily recognized its running lights. The jet headed directly toward the lighted object and the object immediately shut off all its lights. The jet continued on out-of-

sight but still could be heard for awhile. The object was still nowhere in sight and it was thought it had gone away when suddenly it appeared in the same spot where it had shut off its lights but as a bright flare-like white oval 10-15 times brighter than it had been before. This flare effect only lasted a few seconds and then dimmed back to reveal the previous lighting configuration of 2 white lights and 1 red light with the object and "flashing sequence" of lights seen through the telescope. On its final pass as it was disappearing into the East it flashed twice and disappeared.

SIGHTING DATA:

* - except the two white lights when flashing responses.

The object seen through the telescope just about took up the whole field of view during the initial pass of the object but as it came closer on each pass the field of view was taken up by roughly 2/3 of the object.

The apparent brightness of the object's lights varied with each observer. Francis (naked eye) compared them to Venus; Evelyn with the binoculars, as 4 times brighter than brightest star; and, Gary with the telescope, like distant car lights. The edges of the lights were all described as being like a bright star. The 2 white and 1 red light were steady. *

The solid object was seen only by Gary with the telescope. The others saw only the lights. Through the telescope the object appeared darker than the background of the sky which was clear with stars and moon nearing last quarter phase.

The elevation of the object increased as the object moved closer from 30° when first seen to 45° when making its last pass. Its apparent size varied with the observers because some had optical aid, and, as it came closer. The apparent size at its closest was finally agreed to be about 3/8ths of an inch at arm's length with the naked eye but this is just a rough estimate. I asked them to compare its apparent size with the Full Moon's disc on the questionnaires and received quite a variance between estimates. This is to be expected as unless one makes such an estimate during the sighting, it is almost impossible to remember things in the proper perspective. Gary Story should have known better but in the excitement was only interested in seeing as much detail as he could through the telescope.

When Francis and Gary first saw the object it was like a white star. As it started to move Francis saw it change from a white to an orange color. It then became two white and one red light. Except for the first abrupt reversal when all 3 lights were visible, each other change of direction caused the object to display only 1 white light and 1 red light. All Lights went out when the jet aircraft approached and the object flared-up as a white oval 10-15 times as bright after the jet aircraft went by and out-of-sight before returning to the 2 white-1 red configuration again. All lights dimmed just before the object apparently responded by flashing replica signals back to Francis 10 seconds after he flashed signals to it with his flashlight. During the whole sighting including this dimming mode, Gary could always see the "flashing sequence" previously noted except when it extinguished its lights with the jet aircraft-approach and when it flashed twice and disappeared on its last easterly pass.

All three witnesses estimated the object to be 2-3 miles away from them. The sighting area is open countryside and in an area of complete silence

at this time of night. Acoustics are such that traffic can sometimes be heard from the New Hampshire Turnpike (Rt. #95) about 8 miles away. The object never passed in-front-of or behind-of anything while in the observer's sight.

The speed of the object was constant and although no estimate was made in-terms-of speed measured in miles-per-hour, it was compared to the speed and motion of a helicopter by Francis.

The object moved back-and-forth in Westerly and Easterly flight paths. My initial compass readings with the witnesses indicated that they were looking at NNE and ENE flight terminus points or an arc of 45°. A complete pass back-and-forth would have involved 90° of an arc. No one could remember how many times the object performed this back-and-forth maneuver and it varied between estimates of 6 -10 times. 6 such maneuvers in the course of 30 minutes would have meant a time duration of 5 minutes for each complete back-and-forth maneuver or an angular velocity of 18° per minute. 10 such maneuvers in 30 minutes would mean an angular velocity of 30° per minute.

ASTRONOMICAL DATA

The Moon

Rose: 10:55 PM EDT on 7/26/67
(9:55 PM EST)

Comments: Corresponds to the 11:00 PM choice of time to set up the telescope thus supports testimony.

Phase: 19 days old nearing Last Quarter.

Comments: Agrees with description of "bright moonlight" sky conditions and general description of moon during interview.

Position: In the Constellation Pisces about 40° East

Agrees with witness(es) narrative and interview.

Ursa Major - Position of "Big Dipper" at 1:00 AM EDT corresponds to sketch by Francis Frappier. No astronomical object as described by the witnesses would be in this barren portion of the sky near the bowl of the "Big Dipper".

SATELLITE DATA - A check with the Smithsonian Astrophysical Observatory Public Information Office on 8/2/67 revealed that there were no visible satellite passages during the 7/27/67 1:00-1:30 AM EDT sighting period.

ADVERTISING PLANE - A check with manager of "Sky-Lite" Advertising revealed that the aircraft was not airborne on this date and would never be flying at this time on any date normally.

POLICE STATIONS - A check with the Hampton and Kingston, N.H. Police stations did not produce any other reports at this date and time and area.

WEATHER DATA (U.S. Weather Bureau, Logan Airport, Boston, Massachusetts)

DATE: 27 July 1967
TIME: 1:00 AM EDT
WIND: West at 10 knots
VISIBILITY: 13 Miles

Comments: Agrees with weather conditions reported by witnesses.

TELESCOPE DATA (Refracting Type)

MANUFACTURER: - TASCO, 1075 N.W. 71st St., Miami, Florida 33138
MODEL NUMBER: - 6TE
TYPE MOUNT: - Non-Equatorial on wooden tripod
FOCAL LENGTH: - 1000mm.
OBJECTIVE: - 60mm
EYEPIECE: - HM12.5mm
POWER USED: - 80X (Gary indicated 75X which is close enough)
DIAGONAL PRISM - Used during observation giving up-right image.

BINOCULAR DATA

MANUFACTURER: - TASCO
OBJECTIVE: - 50mm (coated)
POWER: - 20X
PERFORMANCE: - 1000 yards:157 Feet

SPECIAL FEATURES IN AREA

A long stretch of 115KV power lines run in about an East to West direction about 6 miles north from the witnesses. See photostat of enclosed "New England Electrical System" map showing these lines in relation to the witnesses. Map shows they run in a NNE to SSE direction.

The nearest Airport to the sighting area would be Haverhill Municipal Airport about 8 miles North of the observers. This airport is not active during the early morning hours normally.

SIGHTING EVALUATION

Astronomical/Satellite: - Negative

Conventional Aircraft: - Improbable (Overall Data rules such out unless extremely large observer-error exists)

No sound was heard and helicopter or plane would have been heard easily in this area - no conventional running lights were observed at any time with naked eye or optic aids - All lights were shut off when jet aircraft approached which would be against regulations and dangerous for a conventional craft - The 5 "flashing sequence" of lights do not correspond to anything conventional other than something in the order of an advertising plane or blimp - The abrupt reversal without apparent turn is unconventional and this was viewed by naked eye (Francis); with binoculars (Evelyn); and by 75X telescope (The maneuver was so sudden that Gary shouted "where did it go?" when it shot back and out-of-view)- prolonged viewing (30 minutes) under the circumstances outlined above and elsewhere in this report would most certainly result in identification of a conventional aircraft - The flashing lights responding exactly to Francis' signals are not normally what the crew of a conventional craft would do unless as a joke. This episode is the most intriguing part of the account -

SIGHTING EVALUATION (continued)

Conventional Aircraft:(continued) ((SEE NOTE 1))

Both Gary and Francis are familiar with aircraft and were Radar Observers during their military tours. They are familiar with the aircraft which fly over their area into Pease AFB, Portsmouth, N.H. about 30 miles NE of Newton, N.H.

Hoax: Improbable in light of witness background and consistent account of their experience.

NOTE 1: My first guess at an explanation when first learning of this sighting was that a conventional aircraft with its landing lights on was responsible for this UFO sighting. This would not explain the abrupt turn or other objections already listed. It is interesting to note that although the object went through this abrupt reversal on the end of the first easterly pass that according to the observers it seemed to change direction differently on the other passes which they assumed were conventional turns. During these other passes the white light on the leading end would disappear leaving only the red and the one white light on the trailing end. Then the other light would appear and the object would retrace its path. It was not clear to the observers whether a turn had been made so that the same white light would always be on the leading end or whether the trailing end would become the leading end. However, repeated questioning revealed that the object did not appear to either spin around or to bank in order to change direction. The "flashing sequence" lights were always seen in a straight line and the one white and one red light remaining would always stay in the same position until the other white light came back on. If a conventional aircraft with landing lights turned, it would have to bank and this maneuver would show the change in position of the landing lights easily. If the object spun on its axis to turn without banking, the change in relative position of the white lights should have been noticeable especially when it is taken into consideration that optical aid was employed and that the maneuver was observed closely many times. The description given by the witnesses would fit only if - 1) The object shut off the light on its forward end 2) hesitated 3) turned the light back on 4) retraced its path with the trailing end white light now becoming the leading end (etc.). If the observers related an accurate account it would negate a spinning axis or banking turn.

Further checks: - The Colorado team is making a check-out of Radar Installations, etc. in the area. The Jet Fighter(?) was flying a South to North course and may have been identified. It would be worthwhile to question its pilot. Our SUBCOM is limited in these areas.

CONCLUSION: If the observers' account is accurate, I would rule out conventional aircraft. The evidence seems to be in favor of a substantially accurate report. It is my opinion that the present status of this sighting should be classified "UNKNOWN" unless further evidence proves it was a conventional craft. This seems unlikel

((SEE NOTE 2))

NOTE 2: POSSIBLE SUPPORTING EVIDENCE FOR THIS SIGHTING

On 7/30/67 I received a phone call from Mr. Paul Munier, Superintendant of the New England Military School on Elm Street, Byfield, Massachusetts. He had undergone a strange experience at 11:45 PM EDT on 7/26/67. He had just checked doors, etc. before retiring when he heard a loud intermittent whistling motor sound so loud that he was certain that something was landing on the grounds. He looked out the windows and saw nothing so rushed outside. He heard the sound all around him as if it were right overhead but saw nothing although the sky was perfectly clear. Then, abruptly the whistling died down like a siren dying down and there was complete silence. He looked around the grounds then and on the next morning but found no evidence of anything landing. He stated that the sound was not that of a helicopter or aircraft but of something he had never heard before. Since no object was seen, I dismissed it and filed it for possible future reference. On Monday, 7/31/67, upon returning to Sylvania, I was told that Len Lawrence, WEEI commentator, had received many calls north of Boston concerning a weird humming sound during the evening and early morning hours but again no object had been reported and one of the cases involved, according to the Danvers, Mass. police, was that what one Danversite reported was just a burglar alarm. Again, I dismissed the incidents after talking to Len Lawrence on 8/01/67 and finding that the callers' names were not available and no one saw an object.

During my first interview with the Newton, N.H. sighting witnesses, Gary Story showed me a newsclip from the Lamp Post column of the 8/01/67 Haverhill Gazette which mentioned briefly that a family in Rowley, Massachusetts (not far from either Byfield, Mass. or Newton, N.H.) had heard a loud humming sound at approximately 11:15 PM on what was according to the paper on 7/26/67 although they are not sure whether it was the 26th or 27thnor are they sure of the exact time. I talked to Mr. Moses Ricker who told me that he and his wife heard a humming-like sound and had seen an orange glow moving across the sky. Some visitors from Detroit at a neighbor's house heard and saw it. A family on the street also heard it but did not investigate it. I dispatched NICAP SUBCOM Investigator Herbert Eismann to interview the Rickers. He managed to interview Mrs. Ricker and she filled out a form but was only able to get the same basic information I had received from Mr. Ricker. IT IS EXTREMELY INTERESTING TO NOTE THAT THE PATH OF THE ORANGE GLOW FOLLOWS A SET OF POWERLINES EXACTLY. It is to be wished that others sighting this would have reported it. It at least indicates that activity seems to be on the increase in this area. A sighting is being investigated which took place in the Cape Ann, Mass. area on 8/02/67, 9:30 PM EDT where many witnessed the UFO.

(SEE ENCLOSED REPORT ON THE BYFIELD-ROWLEY INCIDENTS AND MAPS)

CHAIRMAN'S COMMENTS:

There were minor inconsistencies on the part of the witnesses' account such as apparent size, number of passes, etc. and this is to be expected. One inconsistency that bothered me was that Francis had noted the "bright white star" near the bowl of the "Big Dipper" at 11:00 PM and when he observed it again at 1:00 AM he stated that it was still in the same relative position to the "Big Dipper" as it was 2 hours earlier (as if it moved 15° per hour with the star field) which would mean it maintained this position like a true star. However, it is my opinion that that particular amount of attention was not paid to this "star" until 1:00 AM when it started moving, etc. Since the "star" was not observed continuously, it cannot be proved that it was always in-the-same-spot or that it was definitely the same "star" they saw at 1:00 AM. Overally speaking their account was very consistent and I would consider their report substantially accurate.

The UFO certainly exhibited typical UFO characteristics such as: - 1) Cylindrical configuration 2) Unconventional lights (flashing sequence comparable to Exeter, N.H. 9/3/65 and others) 3) No sound 4) abrupt reversal in direction 5) Turning off lights as jet approached 6) Color change with motion, i.e. white/stationary to orange/movement 7) Prolonged hovering 8) Proximity to power lines running in approximately same direction as UFO Flight Path 9) Response to signals(noted in limited number of other sightings) 10) The flare-up.

This report is of highly potential significance. If the Colorado Team's evaluation confirms the NICAP SUBCOM evaluation that the object was a UFO, then, this report would indicate some kind of INTELLIGENCE on the part of the UFO either by operators or by instruments. The fact that it responded to a variety of signals from a flashlight with exact duplication within 10 seconds of the stimulus overwhelmingly points to INTELLIGENCE. It is indeed a great pity that the object did not make a close-range approach and that it was not seen by others from different locations, not-to-mention photographs, radar-tracking, etc. Perhaps some of this information will be gathered by the Colorado Team or some may come to our attention. The fact that other sightings are occuring in this general area is also significant.

The practical use of the NICAP MASS SUBCOM in conjunction with the Colorado UFO Project was both enjoyable and instructive. The fact that we existed to perform preliminary "legwork" permitted their investigation to be conducted expeditiously. It is hoped that better-trained and more Subcommittees will be formed and tied into the Early-Warning Procedure.

Respectively submitted,

Raymond E. Fowler

Raymond E. Fowler

1 - 19 AUGUST 1967 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
Aug	Grand Bank Rd & I-75, Michigan	[redacted]	INSUFFICIENT DATA
Aug	Boonville, Mississippi	[redacted]	INSUFFICIENT DATA
1	Dayton, Ohio	[redacted]	INSUFFICIENT DATA
2	Dayton, Ohio	[redacted]	INSUFFICIENT DATA
2	Las Vegas, Nevada	[redacted]	INSUFFICIENT DATA
2	Omaha, Nebraska	[redacted]	INSUFFICIENT DATA
3	Milbank, South Dakota	[redacted]	Other (BARIUM CLOUD)
4	Dayton, Ohio	[redacted]	Astro (METEOR)
5	New York, New York	[redacted]	INSUFFICIENT DATA
7	West New York, New Jersey	[redacted] (PHOTOS)	Sighting: Other (HOAX) Photo: Other (SMALL MAN MADE OBJECT)
8	Santa Fe, New Mexico	Main (PHOTOS)	Case: Other (PSYCHOLOGICAL) Photos: Other (AIR BELL OR BREAK IN EMULSION)
9	Dallas, Texas	[redacted] (PHOTOS)	Sighting: Other (KITE) Photos: INSUFFICIENT DATA
10	Bronx, New York	[redacted]	INSUFFICIENT DATA
11	Baudette, Minnesota	[redacted]	AIRCRAFT
12	Westcliffe, Colorado	Multiple	INSUFFICIENT DATA
12	Churchville, New York	[redacted]	INSUFFICIENT DATA
12	Crystal Beach, Texas	[redacted]	INSUFFICIENT DATA
15	Fairborn, Ohio	[redacted]	Astro (METEOR)
16	Louisville, Kentucky	[redacted]	INSUFFICIENT DATA
16	Greenup, Kentucky	[redacted]	INSUFFICIENT DATA
17	Beach Haven, New Jersey	[redacted]	AIRCRAFT
19	Lake Huron, Michigan	[redacted] (PHOTOS)	Photos: PROCESSING IRREGULARITY

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
Aug	Brawley, California	[redacted]	
2	Cape Ann, Massachusetts		
4	Allentown, Pennsylvania		
10	Newark, New Jersey		
12	McKees Rocks, Pennsylvania		
12	Philadelphia, Pennsylvania		
14	Endicott, Washginton		