

PROJECT 10073 RECORD CARD

1. DATE 27 Aug 52.	2. LOCATION Baltimore, Maryland	12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input checked="" type="checkbox"/> Possibly Balloon
3. DATE-TIME GROUP Local _____ GMT. 0225	4. TYPE OF OBSERVATION <input checked="" type="checkbox"/> Ground-Visual <input type="checkbox"/> Ground-Radar <input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar	 <input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. SOURCE GCC Ind. Eng.	 <input type="checkbox"/> Was Astronomical <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical
7. LENGTH OF OBSERVATION	8. NUMBER OF OBJECTS 1	9. COURSE <input type="checkbox"/> Other <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown
10. BRIEF SUMMARY OF SIGHTING Red color. "Light" shape. Flashed off and on.		11. COMMENTS Location of obj N.W.E. of Baltimore. No definite compass direction - light appeared at different locations in sky. Flashing red - 5' intervals. Pilot light on a balloon.

(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)	REPORT NO.	PAGE	OF	PAGES																									
6 475th AC&W Squadron																													
<p>1. Object was a bright red flashing light which presented a flash similar to a photo flash bulb at intervals of from twenty seconds to one minute forty seconds. Red flashes changed to a copper color at times. Object moved back and forth over a distance of about two miles over the eastern section of Baltimore. Object traveled in a northern and southern direction.</p> <p>2. Object was under observation from 0200L through 0230L, 27 August 1952. This information extracted from "3rd Observation" of statement from Mr. Shaw. The report on the "3rd Observation" in the statement from Mr. Shaw was received at 0237Z, 27 August 1952. No report was received at this station on the other observations referred to in subject statement.</p> <p>3. Observation was made visual from the ground.</p> <p>4. Observer was located at thirty nine (39) degrees sixteen (16) minutes north latitude and seventy six (76) degrees thirty five (35) minutes west longitude. Object was east of observer. Angle of the object from the observer varied from five degrees to forty five degrees above the horizon.</p> <p>5. Observation was made by Mr. Edward H. Shaw, whose address is 3000 Windsor Ave., Baltimore 16, Maryland, Phone: Wilkins 4673 and Edmondson 3671. Observer's occupation is reported as industrial engineer. Observer states object was observed by three other adults. Names and addresses of other observers was not given. Reliability and experience of observer is unknown.</p> <p>6. Sky condition was clear with eight miles visibility in the general area of the sighting. Winds aloft:</p> <table> <tbody> <tr><td>5,000</td><td>050</td><td>10 knots</td><td>30,000</td><td>330 10 knots</td></tr> <tr><td>10,000</td><td>060</td><td>30 knots</td><td>35,000</td><td>310 15 knots</td></tr> <tr><td>15,000</td><td>080</td><td>15 knots</td><td>40,000</td><td>260 25 knots</td></tr> <tr><td>20,000</td><td>080</td><td>10 knots</td><td></td><td></td></tr> <tr><td>25,000</td><td>030</td><td>10 knots</td><td></td><td></td></tr> </tbody> </table> <p>7. Unknown.</p> <p>8. Observer states photograph was taken and developed. Subject photograph was not submitted with statement from observer. It is assumed that photograph is in the possession of the observer.</p> <p>9. No interception attempted. Report was received at this station at 0237Z, 27 August 1952. Upon receipt of report a check was made on all electronic equipment available and no targets were detected in the area of reported sighting.</p> <p>10. This station has no record of any air activity in the general area of the sighting at the time of the observation.</p> <p style="text-align: right;"><i>Gentry E. Barnes</i> GENTRY E. BARNES 1st Lt., USAF</p>					5,000	050	10 knots	30,000	330 10 knots	10,000	060	30 knots	35,000	310 15 knots	15,000	080	15 knots	40,000	260 25 knots	20,000	080	10 knots			25,000	030	10 knots		
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25,000	030	10 knots																											

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C.—31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

[REDACTED]

DETACHMENT NO. 6
4670TH GROUND OBSERVER SQUADRON
Pythian Bldg, Charles and Preston Sts
Baltimore 1, Maryland.

DST/cdp

23 August 1952

SUBJECT: Report of Unconventional Flying Objects

TO: Commanding Officer
647th ACW Squadron
Manassas, Virginia

Enclosed is a report of an unconventional flying object by
E. M. Shaw

1 Incl:
Letter from Mr. E. M. Shaw
Dated 26 August 1952

s/ Joseph Chazen
t/ JOSEPH CHAZEN
Capt., USAF
Commanding

THIS IS A CERTIFIED TRUE COPY,

Winston F. Griffeth
WINSTON F. GRIFFETH
Captain, USAF

REF

August 26, 1952

Capt. J. Chazen
Detachment No. 6
4670th Grd. Obser. Sqd.
Pythean Bldg, Charles & Preston St.
Baltimore 1, Md.

Sir:

In reference to three recent phone conversations with your command in reference to unidentified objects over the city of Baltimore. It has been requested that the undersigned file a report on same.

1st Observation

Date: August 13 - Time: 2205 - 2235

Observers Location: 3000 Windsor Ave. Section of city, West

Object: Bright Red flashing light similar to speed of a photo flash bulb. Time element for 1st fifteen minutes, flashes were spaced approximately (20) seconds apart. Balance of time observed, flash intervals were further apart, up to (1) minute and 40 seconds. Movement of light was erratic. Moving in an area of approximately (2) miles from North & South and return. Altitude from approximately 5° above horizon to about 45°. Appearing to be about over Eastern section of city. Direction of light from observer was approximately due East. Light was observed by (3) adults.

The light was definitely not an aircraft or air ship of any type. Nor was it flares, gun flashes or any other device capable of giving off such a flash. Observation reported to Air Craft filter Center, and F. B. I.

2nd Observation

Date: August 24th, 1952 - Time: 2345

Observers Location: Indicated for 1st observation

Object was first observed by writers family from 1200 Belvedere Ave. this city. This person phoned writers of his find. Photograph was made & developed of object. Due to the location of 3000 Windsor Ave, and the 1200 Block Belvedere Ave. the writer could have mistaken a star for object. However, a brilliant white light was observed over Eastern section of city. Light was steady, moving at first very slowly upward; However, after a period of approximately 10 minutes, appeared to stop, for duration of observation.

3rd Observation

Identical to 1st observation, except for flashes brilliant red changing to more or less copper color. Time element about the same. Time of observation between 2200 and 2230. Object observed by (3) adults.

[REDACTED]

[REDACTED]

[REDACTED]

Any further observations will be recorded to the best of this writer's ability and forwarded to your command

Very truly yours

s/ E. M. Shaw
e/ E. M. SHAW

P.S.

Date: August 25:1952. Time: 2200 - 2320. - Locations: West observed same light identical to 1st observation. Time intervals of flash were spaced much longer apart. Light covered a wide area. Various altitudes approximately same. Color of light Brilliant Red, White; Red, and White. It was not aircraft. Phoned observation in to Filter Center. White light was more on the amber tone or shade.

s/ E.M. Shaw
t/ E.M. SHAW

THIS IS A CERTIFIED TRUE COPY:

A. Weston Bufford

WENDELL P. CRIPPS
Captain, USAF

3000 Windsor Ave.
Baltimore 16, Md.
Williams 4673
Edmonson 3671

ACTION

W. Attaia

Z. Attaia

3.C. files

R TIC

INFO

1950 AUG 27

15:19

97 Aug

120

121

122

123

124 A11

125 JEDBURG JEPUB JEPUB 444

126 ROSLYN NY 2 1/4 MILES S E

127 1000 FT ELEV

128 CC 647TH AGARDY CO LANCASTER VA

129 JEPUB/10 USAF WASHDC

INFO JEDBURG/AIR TECH INTEL GEN WRIGHT-PATTERSON AFB CINC

130 JEPUB/CC 2ND ATC COLORADO SPRINGS COLO

131 JEPUB/CG 1AD BDE STEWART AFB NEWBURGH NY

132 CC 26 ADIV BDE ROSLYN NY

133 [REDACTED] ACC 251 PD AIR TECH INTEL GEN ATTN ATIMA-2 CNA

134 USAF ATTN DIR OF INTEL 26 ADIV CLN UNIDENTIFIED FLYING OBJECT REPORT

135 /FLYING DIR/ PD 1. BRILLIANT RED LIGHT CNA SHARP AND SIZE UNDETERMINED

136 CNA FLASHED OFF AND ON AT APPROXIMATELY FIVE SECOND INTERVALS CNA

137 OBJECT MOVED ABOVE WITHOUT ESTABLISHING ANY PATTERN OF FLIGHT OR

138 DIRECTION PD 2. OBJECT SIGHTED AT 1000Z 27 AUGUST 1950 PD LOCAL TIME

139 GRAVITY UNKNOWN PD. OBSERVATION MADE BY CNA

140 CIVILIAN GROUND OBSERVER CORPS VOLUNTEER LOCATED AT THIRTY NINE 111

141 DEGREES SIXTY-EIGHT 1/100 MINUTES NORTH LATITUDE AND SEVENTY-EIGHT 1751

142 DEGREES THIRTY-FIVE 1/100 MINUTES WEST LONGITUDE NO ALTITUDE ESTIMATED.

21-6166-6

0225 2
1025 EDT

UNDER THE GENERATION UNKNOWN PD 3. OBSERVATION MADE VISUALLY BY A [REDACTED] CIVILIAN GROUND OBSERVER CORPS VOLUNTEER LOCATED AT THIRTY NINE 4/10/ DEGREES EIGHTY ONE 1/16/ MINUTES NORTH LATITUDE AND SEVENTY SIX 1/76/ DEGREES THIRTY FIVE 1/35/ MINUTES WEST LONGITUDE PD ALTITUDE ESTIMATED

0225Z
1025 EDT

PAGE TWO ROSLYN NY 2. O/J/PW D 2

AT 1000 FEET PD OBJECT MOVED ABOUT CMA WOULD FADE IN ONE PLACE THEN REAPPEAR IN ANOTHER PD 4. OBSERVER LOCATED AT THIRTY NINE 4/10/ DEGREES EIGHTY ONE 1/16/ MINUTES NORTH LATITUDE AND SEVENTY SIX 1/76/ DEGREES THIRTY FIVE 1/35/ MINUTES WEST LONGITUDE PD LOCATION OF OBJECT IN RELATION TO OBSERVATION PD OBJECT ESTIMATED TO BE AT 2000 FEET PD 5. OBJECT WAS OBSERVED BY EDWARD H SHAW CMA A CIVILIAN GROUND OBSERVER CORPS VOLUNTEER WHOSE ADDRESS IS 81CLN S 10 WINDSOR AVE CMA BALTIMORE MD CMA NIGHT NUMBER CMA WALKING 4673 PD OCCUPATION CMA INDUSTRIAL ENGINEER PD RELIABILITY AND EXPERIENCE OF OBSERVER UNKNOWN PD 6 SKY CONDITION WAS CLEAR CMA VISIBILITY EIGHT 1/3/ MILES DURING PERIOD OF SIGHTING PD

WINDS ALIGHT DURING PERIOD OF SIGHTING 81CLN

5000 FEET FROM 45. DEGREES AT 10 KNOTS

10000 FEET FROM 100 DEGREES AT 5 KNOTS

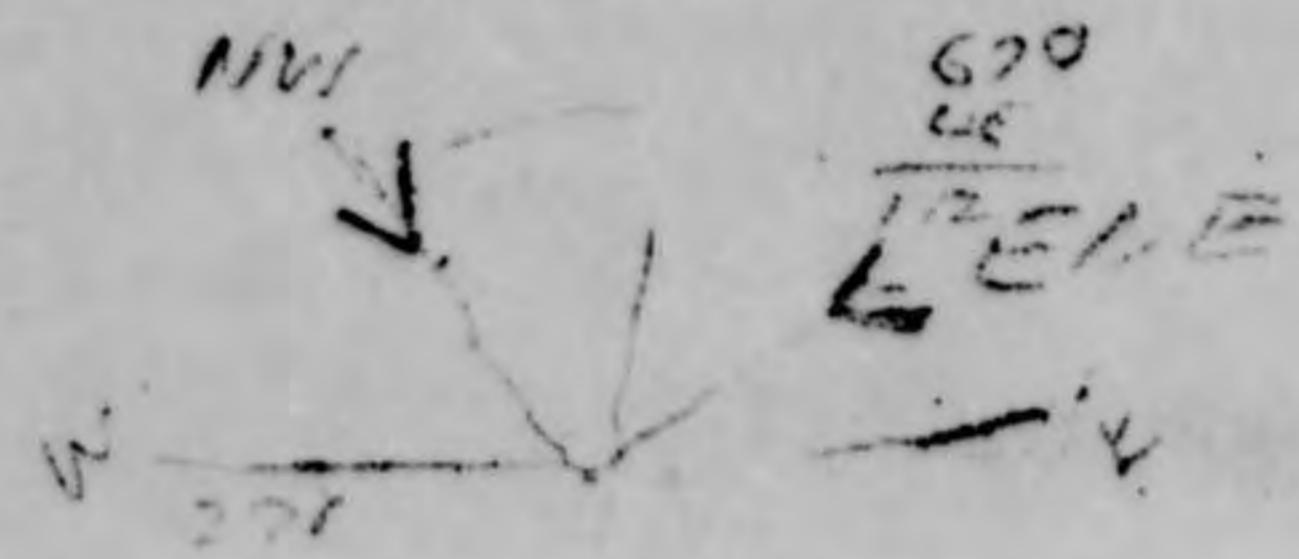
15000 FEET FROM 130 DEGREES AT 15 KNOTS

20000 FEET FROM 130 DEGREES AT 10 KNOTS

25000 FEET FROM 131 DEGREES AT 20 KNOTS

30000 FEET FROM 131 DEGREES AT 15 KNOTS

35000 FEET FROM 134 DEGREES AT 20 KNOTS



Gy 1

CONVERSATION PD OBJECT ESTIMATED TO BE AT 5000 FEET PD S. OBJECT WAS
OBSERVED BY EDWARD M SKAN CMA A CIVILIAN GROUND OBSERVER CORPS
VOLUNTEER WHOSE ADDRESS IS SUICIDE 3 AND WINDSOR AVE CMA BALTIMORE MD
CMA PILOT NUMBER CMA WILKINS 4673 PD OCCUPATION CMA INDUSTRIAL
ENGINEER PD RELIABILITY AND EXPERIENCE OF OBSERVER UNKNOWN PD S SKW
CONDITION WAS CLEAR CMA VISIBILITY EIGHT 1/2 MILES DURING PERIOD OF
SIGHTING PD

WINDS ALLOFT DURING PERIOD OF SIGHTING SKW
1000 FEET FROM 100 DEGREES AT 10 KNOTS
1000 FEET FROM 100 DEGREES AT 10 KNOTS
1500 FEET FROM 100 DEGREES AT 10 KNOTS
2000 FEET FROM 100 DEGREES AT 10 KNOTS
2500 FEET FROM 100 DEGREES AT 10 KNOTS
3000 FEET FROM 100 DEGREES AT 10 KNOTS
3500 FEET FROM 100 DEGREES AT 10 KNOTS
4000 FEET FROM 100 DEGREES AT 10 KNOTS

NW
SW
E
SE
220
270

Gy 1

PAGE THREE ROCLYN NY 2 0/27/52

7. UNKNOWN PD S. NONE PD S. NO INTERCEPT ATTEMPTED PD REPORT RECEIVED
AT THIS STATION AT 207A 27 AUGUST 1952 PD UPON RECEIPT OF REPORT AT
THIS STATION THE UPPER AND LOWER DECKS OF AN FPC-3 WAS
CHECKED WITH NEGATIVE RESULTS PD HEIGHT-RANGE INDICATOR OF AN AN/FPS-2
WAS ALSO CHECKED PD NO TARGETS WERE DETECTED IN AREA OF SIGHTING PD.
8. NO TARGETS WERE BEING DETECTED BY ELECTRONIC EQUIPMENT AT THIS
STATION IN AREA OF OBSERVATION AT THE TIME OF SIGHTING PD.

W/14512 AUG 1952

PROJECT 10073 WORKSHEET

I. GENERAL

1. DATE 27 Aug 52	2. LOCATION Baltimore, Md.	3. TIME Local: _____ Zebra: 0225
4. WAS OBJECT OBSERVED FROM THE GROUND?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Naked Eye <input type="checkbox"/> Binoculars <input type="checkbox"/> Telescope <input type="checkbox"/> Theodolite
5. WAS OBJECT OBSERVED BY GROUND RADAR?		<input type="checkbox"/> Yes <input type="checkbox"/> By One Set <input type="checkbox"/> By Two Sets <input type="checkbox"/> By Three Sets
6. WAS OBJECT OBSERVED FROM THE AIR?		<input type="checkbox"/> Yes <input type="checkbox"/> A/C Observed Object <input type="checkbox"/> Interception Attempted <input type="checkbox"/> No Intercept Attempted
7. WERE AIRCRAFT SCRAMBLED TO INTERCEPT?		<input type="checkbox"/> Yes <input type="checkbox"/> A/C Scrambled <input type="checkbox"/> Visual Contact Made <input type="checkbox"/> A/I Contact Made <input type="checkbox"/> No Contact Made
8. DID OBJECT CHANGE DIRECTION AT ANY TIME?		<input type="checkbox"/> Yes <input type="checkbox"/> Normal <input checked="" type="checkbox"/> Violent
9. IF OBJECT WAS A "LIGHT", WAS IT:		<input checked="" type="checkbox"/> Blinking <input type="checkbox"/> Steady
10. LENGTH OF TIME IN SIGHT: Link.		<input type="checkbox"/> 1-15 Seconds <input type="checkbox"/> 1-5 Minutes <input type="checkbox"/> Over 10 Minutes
11. REPORTING AGENCY (Unit Number and Mailing Address) C.O. 6217 E H/C/W Sq. Manuscript, Va.		

II. ASTRONOMICAL DATA

12. WHAT ASTRONOMICAL ACTIVITY WAS NOTED? No		
13. DID OBJECT APPEAR TO ARCH DOWNWARD?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
14. DID OBJECT HAVE A TAIL?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
15. DID OBJECT APPEAR TO DISINTEGRATE?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
16. TIME OF SIGHTING RELATIVE TO SUNRISE OR SUNSET (Data From Air Almanac)	<input type="checkbox"/> Night <input type="checkbox"/> Day <input type="checkbox"/> Sunrise <input type="checkbox"/> Sunset	

III. AIRCRAFT DATA

17. WERE AIRCRAFT NOTED IN AREA?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> One Aircraft <input type="checkbox"/> More Than One Aircraft	<input checked="" type="checkbox"/> No
18. WAS ANY SOUND HEARD?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
19. WERE THERE INDICATIONS OF HIGH BACKGROUND NOISE?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
20. WAS THE OBJECT VIEWED ABOVE 45° ELEVATION?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

IV. BALLOON DATA

21. WERE BALLOONS RELEASED IN AREA? Yes No

22. TIME SINCE SCHEDULED BALLOON RELEASE: 54.25 Minutes

23. POSSIBLE BALLOON LAUNCH SITES DOWNWIND OF SIGHTING:

a.	Location	Type	Launching Agency	Lighted?		Describe Lighting
				Yes	No	
a.	Cherry Hill Pa.	pitball	USDA Weather Bureau			
b.	Philadelphia	"	" "			
c.	"	"	U.S.N.			
d.						

(attach overlay)

V. EVALUATION

21. EVALUATION OF SOURCE:

- Excellent
- Good
- Fair
- Poor
- Unreliable
- Extremely Doubtful
- Hoax

22. DETAILS OF REPORT:

- Good
- Fair
- Poor
- Insufficient to Evaluate

23. FINAL EVALUATION:

- Was Balloon
- Probably Balloon
- Possibly Balloon

- Was Aircraft
- Probably Aircraft
- Possibly Aircraft

- Was Astronomical
- Probably Astronomical
- Possibly Astronomical

- Other: _____
- Insufficient Data For Evaluation
- Unknown

24. COMMENTS:

U.S.N. at Philadelphia releases at 1500 & only.

(PROJECT 10073 WEATHER DATA SHEET)

1. DATE OF OBSERVATION 32 Aug		2. TIME OF OBSERVATION		3. STATION OBSERVING Ae/W Spd.	
4. WINDS ALOFT:					
ALITUDE (feet)	VELOCITY (knots)	DIRECTION (degrees)	ALITUDE (feet)	VELOCITY (knots)	DIRECTION (degrees)
0			25,000	10	030
1,000			30,000	10	330
2,000			35,000	10	310
3,000			40,000	25	340
4,000			45,000		
5,000	10	050	50,000		
6,000			55,000		
7,000			60,000		
8,000			65,000		
9,000			70,000		
10,000	30	080	75,000		
12,000			80,000		
14,000	15	080	85,000		
16,000			90,000		
18,000			95,000		
20,000	10	080	100,000		
5. WAS AN INVERSION LAYER NOTED? (If yes, at what altitude?)			<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
6. WERE ANY THUNDERSTORMS NOTED IN AREA? (If yes, at what quadrant?)			<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
7. CLOUD COVER: <u>1/2</u> .			8. VISIBILITY WAS <u>6</u> MILES.		
____ tenths at ____ feet. ____ tenths at ____ feet.			____ tenths at ____ feet. ____ tenths at ____ feet.		
9. COMMENTS:					

617TH AIRCRAFT CONTROL AND WARNING SQUADRON
Manassas, Virginia

27 AUG

SUBJECT: Unconventional Flying Object Report (FLYING SAUCER) 8 SEP 1952

TO: Commanding General
26th Air Division (Defense)
AFIS; Director of Intelligence
Roslyn, New York

TO: Director of Intelligence
Headquarters, USAF
Washington 25, D.C.

In compliance with AFM 200-5, dated 29 April 1952, transmitted
herewith are AF Forms 112, and inclosures thereto.

3 Inccls:

1. AF Form 112, dtd
29 Aug 52.
2. Ltr, Let 16, 6670th Ord
Obsr Sq, dtd 23 Aug 52.
3. Ltr, Mr. Shaw, dtd 26 Aug 52.

W. A. CRUMPTIE
Major, USAF
Commanding

AF FORM 112—PART I

APPROVED 1 JUNE 1948

SECURITY INFORMATION

COUNTRY United States	REPORT NO.	(LEAVE BLANK)
AIR INTELLIGENCE INFORMATION REPORT		
SUBJECT Unconventional Flying Object (FLY UCRPT)		
AREA REPORTED ON Baltimore, Maryland		FROM (Agency) 617th AWAC Squadron
DATE OF REPORT 29 August 1952	DATE OF INFORMATION 27 August 1952	EVALUATION P-3
PREPARED BY (Officer) COLONEL E. BARNES, 1st Lt., USAF		SOURCE EDWARD N. SHAW, Ground Observer Corps
REFERENCES (Control number, directive, previous report, etc., as applicable) Air Force Letter 200-5, dated 29 April 1952		
SUMMARY: (Enter concise summary of report. Give significance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF Form 112—Part II.)		
<p>A report was received at 0237Z, 27 August 1952, from the Baltimore Ground Observer Corps Filter Center stating that an unconventional flying object had been sighted at 0200Z, 27 August 1952. Object was described as a bright red flashing light, which flashed at intervals of from twenty seconds to one minute forty seconds. Object moved back and forth over a distance of about two miles over the eastern section of Baltimore. Object traveled in a northern and southern direction. Flashes from the object changed from red to a copper color at times. A check of the area of the reported sighting was made at this station by all electronic equipment available and no targets were detected.</p>		
<p><u>2</u> <u>INCL.</u></p> <ol style="list-style-type: none"> 1. Ltr, Det 46, 4670th Grd Ober Sq, dtd 26 Aug 52. 2. Ltr, Mr Shaw, dtd 26 Aug 52. 		
DISTRIBUTION BY ORIGINATOR		
2 cys: Director of Intelligence HQ, USAF	1 cy: CG, EADF 1 cy: CG, ADC	Info cy: Chief, Air Technical Intelligence Center
1 cy: Director of Intelligence		

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