PROJECT 10073 RECORD CARD

I. DATE	2. LOCATION	12.	CONCLUSIONS	
23 August 1962	Baltimore. Maryland	0	Was Balloon Probably Balloon	
3. DATE-TIME CROUP	4. TYPE OF OBSERVATION		Possibly Bolloon	
Local	Questar TX O Gre	Dua-Koaer	X Was Aircraft Probably Aircraft	
CMT 24/02447 04257		-Intercept Rodor	Possibly Aircroft	
5. PHOTOS	6. SOURCE	0	Was Astronomical	
DYss	04		Probably Astronomical Possibly Astronomical	
T LEWETH OF STREETHATION	8. NUMBER OF OBJECTS 9. CO	URSE	Other	
7. LENGTH OF OBSERVATION	a. Homber of Objects 7. Co		Insufficient Data for Evaluation Unknown	
2½ minutes each pass	one each time	NW		
10. BRIEF SUMMARY OF SIGHTING		MMENTS		
Report of several passes		Speed of obj and duration consis-		
assumed to be retrograde		tent w/analysis of obj as high		
by observer. Obsvation			. No reason to	
scope. Rate of speed for		iluate anyth	ing other than a/c.	
arc was 22 minutes. Obj				
three lights one red &				
Visually obj looked like				
visible only through TX				

ATIC FORM 329 (REV 26 SEP 52)

34. What were the weathe	r conditions at the time	you saw the object?
CLOUDS (Circle One)		WEATHER (Circle One)
a. Clear sky b. Hazy c. Scattered clouds d. Thick or heavy cle	ouds	a. Dry b. Fog, mist, or light rain c. Moderate or heavy rain d. Snow e. Don't remember
35. When and to whom did	you report that you ha	d seen the object?
Day	Month	Your
36.1 IF you answered (Circle One)	Yes No	
37. Was this the first time (Circle One)		object or objects like this?
		e, and under what circumstances did you see other ones?
38. In your opinion what		was and what might have caused it?

39.	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?			
40.	Do you think you can estimate how far away from you the obj	ect was?		
	(Circle One) Yes (No			
	IF you answered YES, then how far away would you say it w	/as?		
41.	Please give the following information about yourself:			
	NAME Last Name	First Name		Middle Name
	ADDRESS_A	GALTIMORI	Zona	Stote
		City	z.ona	3.010
	TELEPHONE NUMBER			
	Age Sex			
	Indicate any additional information about yourself, including	any education, wh	nich might be pert	inent.
12	Date you completed this questionnaire:			
42.	. Date you completed this questionnaire:	Day	Month	Y.ear

U.S. AIR FORCE TECHNICAL INFORMATION SHEET (SUMMARY DATA)

In order that your information may be filed and coded as accurately as possible, please use the following space to write out a short description of the event that you observed. You may repeat information that you have already given in the questionnaire, and add any further comments, statements, or sketches that you believe are important. Try to present the details of the observation in the order in which they occurred. Additional pages of the same size paper may be attached if they are needed.

NAME(Please Print) SIGNATURE	(Do Not Write in This Space) CODE:
WATCHED FOR ITEM BY THE SECOND TIME 160 MINUTES BEI AND SECOND PASS.	E. TWEEN FIRST
COULDN'T TRACK DURING SECOND PA TRACK APPEARED	SS.
TRACK OF APPROX'	nAIECY 040.

August 23, 1962 Four Sightings - Al, A2, Bl, and B2

A refers to the better observed sighting and Al occurred at 21:14 EDF AND A2, presumably the second pass of the same object, occurred at 23:25. The beginning altitude and azimuth of Al and A2 were respectively 75° altitude 340° azimuth for Al and 30° altitude and 330° azimuth for A2. The end points of both these sightings were respectively for Al 30° altitude, 40° azimuth, and for A2 25° altitude, 10° azimuth.

Of all these sightings Al was the only one that was observed through a telescope, a Questar. Three lights were resolved. One bright white light, a fainter red preceding light, along the vector, separatedyby 40 sec of arc from the white light. Another white such fainter than the principal white light, was at right angles, and to the south, of the flight direction and separated by about 80 sec of arc.

each of the A sightings, have the following characteristics: Bl refers to the first sighting of object B and B2 presumably to the second pass of Bl. The time of the B2 pass was approximately 23:15 EDT.

The altitude and azimuth of the B sightings were respectively: Bl beginning, 80° altitude and azimuth largely indeterminate since object was close to zenith. Beginning altitude and azimuth of B2, 70° altitude, 80° azimuth. The end points of the Bl and B2 prejectories were respectively for B1, 45° altitude, 250° azimuth, and for B2 30° altitude and 270° azimuth.

The brightness of A and B sightings were compressble. Both were easily visible to the naked eye and Al was reported to be of a brightness intermediate between that of Echo and of Jupiter. The sighting occurred 20 miles

Resume of the Strass Sighting

north of Baltimore for the Al and Bl sightings, and 5 miles south of the first location for the A2 and B2 sightings. These locations refer to the observer who saw the first passes of both objects when he was 20 miles north of Baltimore and the second presumed passes of both A and B objects were observed from his home, which is located about 5 miles south of the first location.

It should be noted that object B traveled in a sense opposite to .
that of sateelltes. in general.

As to durations, Al was timed the best of all, though none too good. The total trajectary of Al occupied about 2-1/2 minutes and covered an arc of approximately 50°, giving a rate of 1/3° per second.

The sightings were observed by three adults and one teenager.

board, unaided eye or telescopic. The trajectaries are off of main alreads patterns and further no sound was heard even though actively listened for.

Possibility that this was a Russian practice municial rotunda might be checked.

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

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, and will be regarded as confidential material. 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? 23 Aucust 1962 Boy Month Year	2. Time of day: 2144 / PASS Hour 2325 2 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. <u>Daylight Saving</u> b. Standard
4. Where were you when you saw the object?	
	N BALTIMORE Md.
Negrest Postal Address	N BACTIMORE Md. City or Town State or Country
Additional:remarks:	································
5. How long was object in sight?	
	OUES Dinutes
5.1 How was time in sight determined?	ours Minutes Seconds
	c. Not very sure d. Just a guess
5.1 How was time in sight determined? a. Certain	c. Not very sure
5.1 How was time in sight determined? a. Certain b. Fairly certain 6. What was the condition of the sky?	c. Not very sure d. Just a guess
5.1 How was time in sight determined? a. Certain b. Fairly certain 6. What was the condition of the sky? DAY	c. Not very sure d. Just a guess
5.1 How was time in sight determined? a. Certain b. Fairly certain 6. What was the condition of the sky?	c. Not very sure d. Just a guess
5.1 How was time in sight determined? a. Certain b. Fairly certain 6. What was the condition of the sky? DAY a. Bright b. Cloudy	c. Not very sure d. Just a guess NIGHT (a. Bright
5.1 How was time in sight determined? a. Certain b. Fairly certain 6. What was the condition of the sky? DAY a. Bright b. Cloudy 7. IF you saw the object during DAYLIGHT, who	c. Not very sure d. Just a guess NIGHT a. Bright b. Cloudy Here was the SUN located as you looked at the object?
5.1 How was time in sight determined? a. Certain b. Fairly certain 6. What was the condition of the sky? DAY a. Bright b. Cloudy 7. IF you saw the object during DAYLIGHT, who	c. Not very sure d. Just a guess NIGHT a. Bright b. Cloudy Dere was the SUN located as you looked at the object? d. To your left
5.1 How was time in sight determined? a. Certain b. Fairly certain 6. What was the condition of the sky? DAY a. Bright b. Cloudy	c. Not very sure d. Just a guess NIGHT a. Bright b. Cloudy Here was the SUN located as you looked at the object?

FORM =TD JUL 61 164 This form supersedes ATIC 164, Feb 50, which is obsolete.

8.1 STARS (Circle On	e):		8.2 M	OON (Circle	One):	
a. None				a. Bright mo		
b. A few				b. Dull moon		
/ c. Many			,		ight.— pitch da	
d. Don't remem	ber		Time	d. Don't rem	-	
9. The object appeared:	A	5	9 5797	recert	Cuis	uncey)
(Circle One): a.	As a light	ь. :			. Don't rememb	
O. If it appeared as a light,	was it bright	ter than	the brightest	stars?		
	2	IKE	Ec	40		
1. Did the object:				(Cir	cle One for eacl	question)
a. Appear to stand sti	II.at any time	e?		Yes	LNo	Don't Know
b. Suddenly speed up:	and rush awa	ay at an	y 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 reap	pear ?			Yes	· (No -	Don't Know
2. Did the object move behi	nd something	at any	time, particu	larly a cloud	?	*
(Circle One): it moved behind:	Yes	No	Don't Know		IF you answered	YES, then tell wh
3. Did the object move in fr	ont of somet	hing at	any time, par	ticularly a cl	oud?	
(Circle One): in front of:		No	Don't Know			YES, then tell wh
4. Did the object appear:	(Circle One	·):	(a. Solid	b. Transpar	ent c. Vapo	r d. Don'r Kno
5. Did you observe the obje	ct through a	ny of th	e following?			
a. Eyeglasses	Yes	No	e.	Binoculars	Yes	No
	Yes	No		Telescope	/Yes	NI.
b. Sun glasses	103	340		1 Glescope	/ 103	No

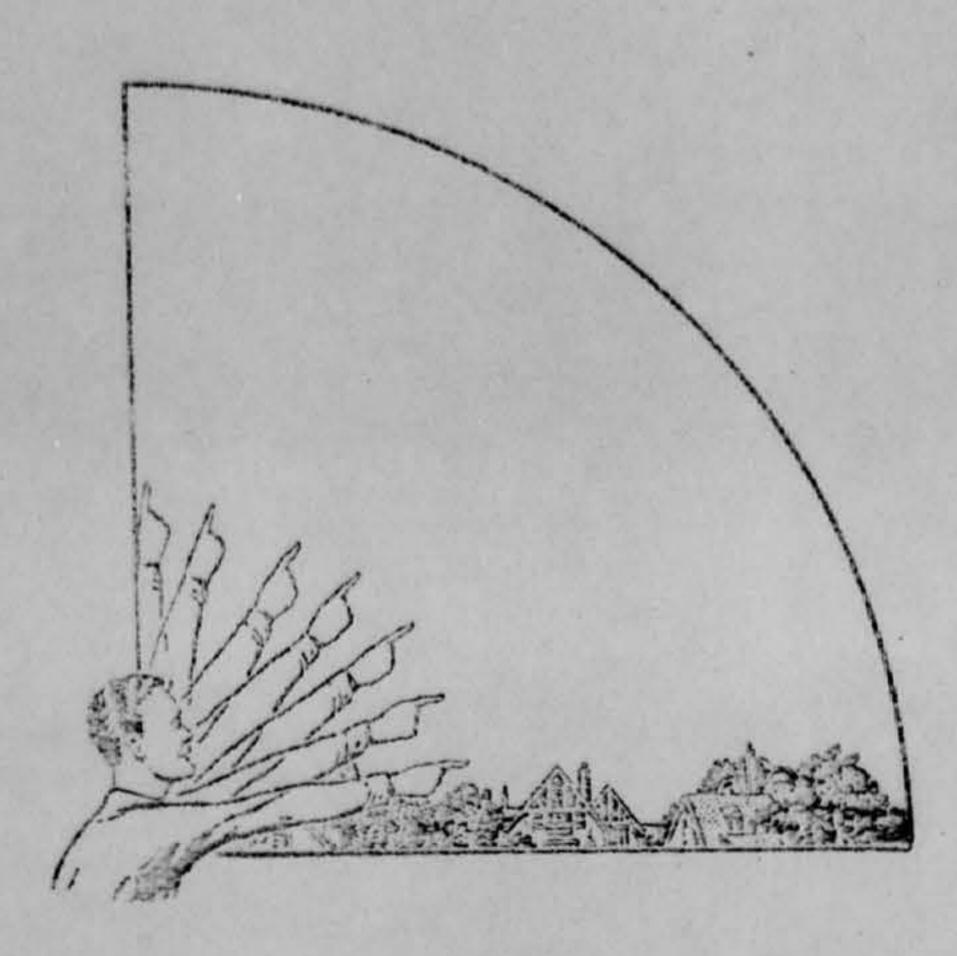
16. Tell in a few words the following things about the object.
b. Color TELESCOPE - THREE CIGHTS 1260 & B WHITE 1/80/CHT & 1 DIM).
b Color TELESCOPE - THERE LIGHTS IPEN & B WHITE
11 BRIGHT \$ 1 D.m)
17. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and aspecially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving. REPUTE PEO DIRECTION CALLED TO SECURITY OF THE PEOPLE OF TH
3°>°~.
18. The edges of the object were:
(Circle One): a. Fuzzy or blurred (b. Like a bright star c. Sharply outlined d. Don't remember
19. 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.
DISTANCE BETWEEN RED DND
BRIGHT WHITE LIGHT . 2 OF A MILLIRADIAN.

* * * *

20. 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. 21. How large did the object appear to you as compared to an object with which you are familiar? 22. 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? 23. Did the object disappear while you were watching it? If so, how? OUER HORIZON 24. 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.

25. 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 27. What were you doing at the time you saw the object (Ising Telephone):	
28. IF you were MOVING IN AN AUTOMOBILE or other 28.1 What direction were you moving? (Circle Of a. North a. North b. Northeast 28.2 How fast were you moving? 28.3 Did you stop at any time while you were lother to the control of the control o	e. South f. Southwest h. Northwest miles per hour.
29. What direction were you looking when you first sa	w the object? (Circle One)
a. North c. East	g. West b. Northwest
b. Northeast d. Southeast	G. Southwest i. Overhead
from true North (thru east) and also the number of 31.1 When it first appeared:	e. South f. Southwest i. Overhead ection), try to estimate the number of degrees the object was degrees it was upward from the horizon (elevation).
a. From true North ZGNITH degrees b. From horizon 90 degrees. 31.2 When it disappeared: a. From true North 040 degrees b. From horizon 10 degrees.	

32. 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.



33. In the following larger sketch place an "A" at the position the object was when you first saw it, and a "B" at its position when you last saw it. Refer to smaller sketch as an example of how to complete the larger sketch.

