PROJECT 10073 RECORD

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1. DATE - TIME GROUP 22 Jul67	2. LOCATION Kettering, Ohio				
3. SOURCE CIVILIAN 4. NUMBER OF OBJECTS	10. CONCLUSION Probable: SATELLITE (Echo I)				
5. LENGTH OF OBSERVATION 30 minutes 6. TYPE OF OBSERVATION Ground Visual 7. COURSE NW 8. PHOTOS D Yes X No 9. PHYSICAL EVIDENCE	Observer sighted a white light in the sky. The object was the same brightness as a satellite and looked like a star or satellite. Although the observer gives the direction as NW he also stated that it was hard to tell the direction of movement. COMMENUS: at 1947 hrs. Echo I was at 88 deg long, and 40 deg lat. and was going North to South.				
Yes X No					

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

34.	Date you completed this questionnaire:	20	Teel.	1967
		Day	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.

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

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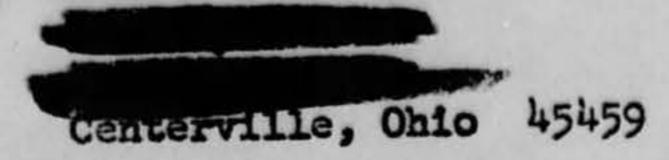


REPLY TO

TDET/UFO

NOV 1 1967

SUBJECT: UFO Observation 22 Jul 67



Reference your unidentified observation. The information which we have received is not sufficient for a scientific investigation. 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.

MES C. MANATT, Colonel, USAF Hirector of Technology and Subsystems

1 Atch FTD Form 164 w/envelope

2347 88 LONG - 40 LAT M-S

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



ATTH OF: TDET/UFO

UFO Observation, 22 July 1967

Kettering, Onio 45429

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

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Land Storethy Housel? a vitroso

Satalite (Echo I)

EchoI parsing over SSW40N Balling Louand SE.

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?	2. Time of day: 7 45 Minutes
72 Jul 1967 Day Month Year	(Circle One): A.M. or P.M.
3. Time Zone: (Circle One): 6. 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?	
	Horison Dhin
Negrest Postal Address	City or Town / State or County
5. How long was object in sight? (Total Duration)	Hours Seconds
a. Certain c. 1	Not very sure
b. Fairly certain d.	Just a guess,
5.1 How was time in sight determined?	timate
5.2 Was object in sight continuously? Yes	
6. What was the condition of the sky?	
DAY	GHT
a. Bright	Bright Cloudy
b. Cloudy b.	Croudy
7. IF you saw the object during DAYLIGHT, where was	the SUN located as you looked at the object?
	To your left
b. In back of you e. c. To your right f.	Overhead Dan't remember
FORM TD OCT 52 164 This form supersedes FTD 164, Jul 51, which is	Sand 164
10 OCT 52 164 This form supersedes FTD 164, Jul 51, which is	obsolete.

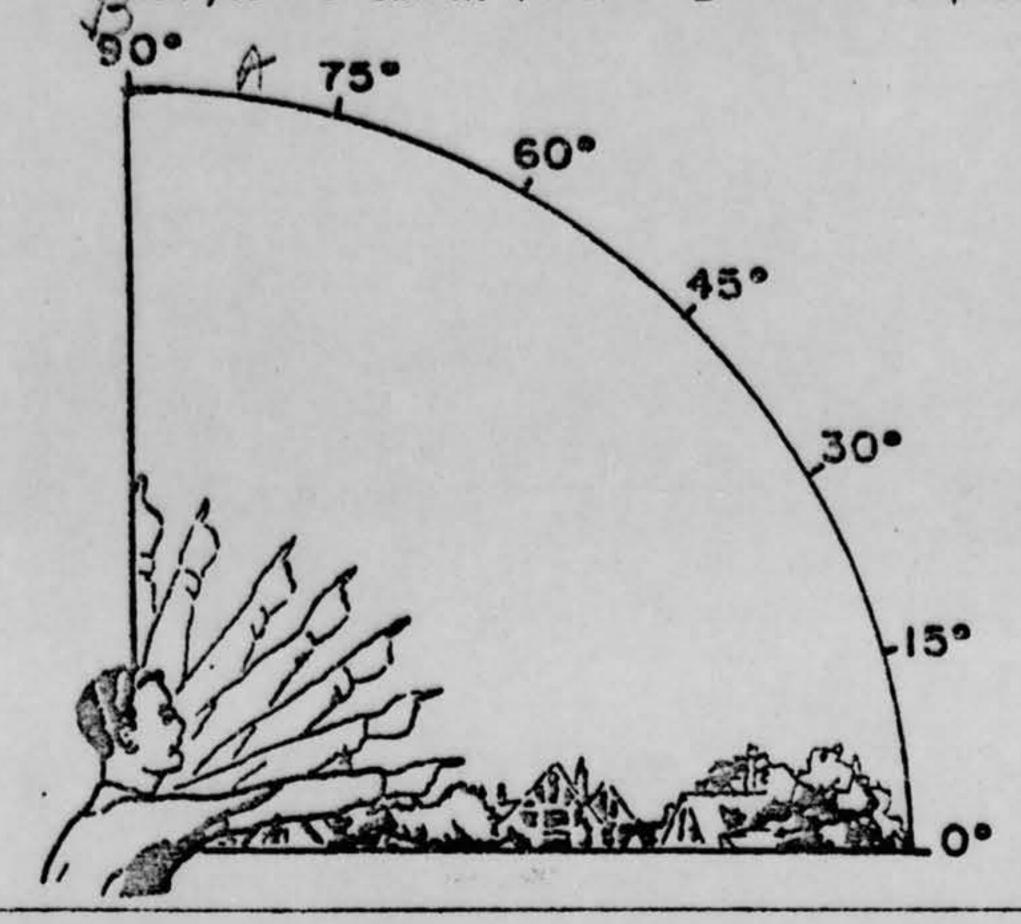
8.1 STARS (Circle One):	8.2 MOON (Circle One): Stary Toget.	
a. None	a. Bright moonlight b. Dull moonlight The month of the state of the	
b. A few	b. Dull moonlight	
c. Many	c. No moonlight - pirch durk	
d. Don't remember	d. Don't remember	
9. What were the weather conditions at the time yo	ou saw the object?	
CLOUDS (Circle One):	WEATHER (Circle One):	
a. Clear sky	(a.) Dry	
b. Hazy	a.) Dry b. Fog, mist, or light rain	
	c. Moderate or heavy rain	
d. Thick or heavy clouds	d. Snow	
a. Thick of heavy choods	e. Don't remember	
0. The object appeared: (Circle One):		
a. Solid d. As a light		
b. Transparent e. Don't remem	nber .	
b. Transparent e. Don't remem c. Vapor f. au a		
	Ster	
c. Vapor f. a 1. If it appeared as a light, was it brighter than the	he brightest stars? (Circle One):	
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c. Vapor f. a. a. 1. If it appeared as a light, was it brighter than the a. Brighter b. Dimmer d. Do	he brightest stars? (Circle One): bout the same on't know	
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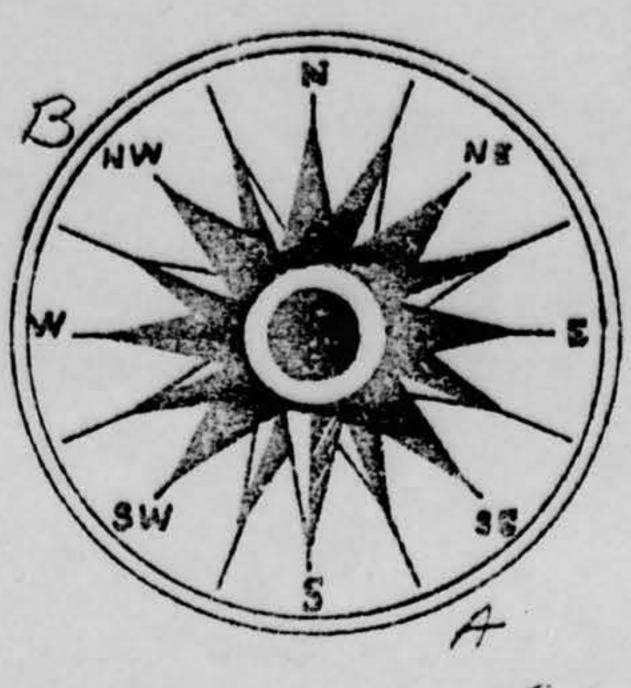
14.	Did the object disappear while you were watching it? If so, how?
15.	Did the object move behind something at any time, particularly a cloud? (Circle One): Yes No Don't Know. IF you answered YES, then tell what it moved behind:
16.	Did the object move in front of something at any time, particularly a cloud? (Circle One): Yes No Don't Know. IF you answered YES, then tell what in front of:
	Tell in a few words the following things about the object: a. Sound Mane b. Color White
	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? 1/50 the size of a recatch head.
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. Authorized to tell the direction of 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 est	imate?
21. Do you think you can estimate how far away from you	
(Circle One) Yes No	Rundelmali.
(Circle One) Yes No IF you answered YES, then how far away would you s	
ii you allaward Lo, illeli llow lar away would you s	dy it was:
22. Where were you located when you saw the object? (Circle One):	23. Were you (Circle One)
	a. In the business section of a city?
a. Inside a building	b. In the residential section of a city?
b. In a car	c. In open countryside?
C. Outdoors	d. Near an airfield?
d. In an airplane (type) e. At sea	e. Flying over a city? f. Flying over open country?
f. Other	g. Other
	g. U
24. IF you were MOVING IN AN AUTOMOBILE or other v 24.1 What direction were you moving? (Circle One)	whicle at the time, then complete the following questions:
a. North c. East	e. South g. West
b. Northeast d. Southeast	f. Southwest h. Northwest
24.2 How fast were you moving?m	niles per hour.
24.3 Did you stop at any time while you were looking	g at the object?
(Circle One) Yes No	
25. Did you observe the object through any of the following	ng?
	Binoculars Yes No
	Telescope Yes No
	. Theodolite Yes No
d. Window glass Pres No Persh	2/10
26. In order that you can give as clear a nicture as possi	ble of what you saw, describe in your own words a common
	would give the same appearance as the object which you saw
a sattelite on a.	ulm,

1 . *

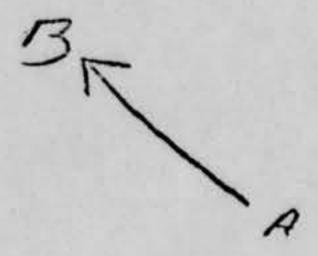
27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you first saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you last saw it.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





See 19

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? I was force 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.	
31. Was anyone also with you at the time you saw the object? (Circle One) Yas No	
31.1 IF you answered YES, did they see the object too? (Circle One)	
31.2 Please list their names and addresses:	
the second and the second	
Ohio	elle
Ohiz	-
32. Please give the following information about yourself:	
NAME	
Last Name First Name Middle Name	
ADDRESS 1	
Street City Zone State	29
TELEPHONE NUMBER SEX	
Indicate any additional information about yourself, including any special experience, which might be pertine	nt.
marcare any additional information about yourself, inclouding any special experience, which imgin be perime	
	*
33. When and to whom did you report that you had seen the object?	
Day Month Year	
at statement the state the	