Ati, Ohio BSERVATION Visual XG: Ground-Radar al
Visual XG Ground-Radar Olimical Air-Intercept Radar Olimical Was Aircraft Probably Aircraft Olimical Was Astronomical
n - Radar Possibly Astronomical
Several CXOtherground clutter Unknown
See case file. Radar analysis indicates ground clutter as most probable cause.
The state of the s

ATIC FORM 329 (REV 26 SEP 52)

39. Do you think you can estimate the speed of the	e object?		
(Circle One) Yes (No) IF you answered YES, then what speed would	you estimate?	Lonen	n.p.h.
40. Do you think you can estimate how far away fr			
(Circle One) Yes No			
IF you answered YES, then how far away woul	d you say it was? _2	O miles feet.	
41. Please give the following information about yo	urself:		
NAME Last Name	- First Name	Mid	die Name
ADDRESS Street	Cincinna ti	Zone	Ohio
TELEPHONE NUMBER			
What is your present job? Staff Meteorla	gist at		
Age 31 Sex male			
Please indicate any special educational training	ng that you have had.		
a. Grade school X		J	
b. High school X			
d. Post graduate Meteorology	_ f. Other special tro	ining	
a. Post graduate			
42. Date you completed this questionnaire:	August	10. 1956 Month	Year

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

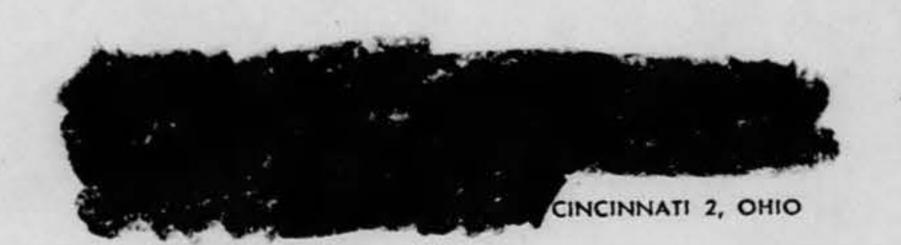
In order that your information may be filed and coded as accurately as possible, please use the following space to write out a short description of the event that you observed. You may repeat information that you have already given in the questionnaire, and add any further comments, statements, or sketches 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		
DATE	August 10, 1956	

(Do Not Write in This Space)
CODE:

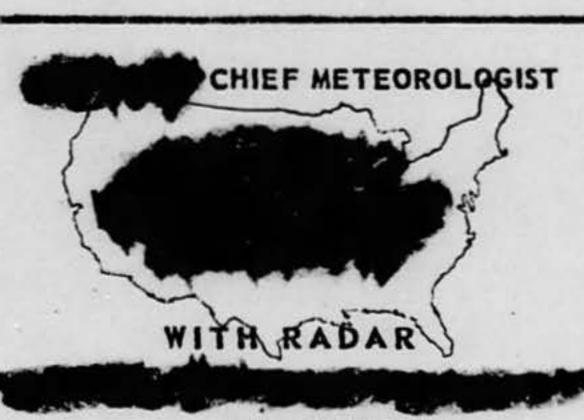
on the morning of June 21st., at 0636, two meteorologists and an electronics engineer were watching the radar scope to observe clouds moving in from the west. An echo appeared at 065 degrees, with the center of the reflective field on the 20 mile range ring. The brightness of the echo was the same as that of the ground clutter. On the second sweep of the scanner(6 sec.) the center of the reflective field has moved about h to 5 miles. The first echo still retained much of its brightness. The second echo was due north east of the first. By the time the scanner made another sweep the sharp echoes had scattered and faded out. The scattered areas had the shape of small wings before the area went completely blank.







Air Technical Instelligence Center
Dept. of the Air Force
Wright-Patterson A.F.E.
Ohio



wishes to express appreciation for your recent communication and friendly suggestions concerning the weather services offered by the tradio and television stations.

Your Weatherman_

T	٧	S	CI	H	E	D	U	L	Ε	

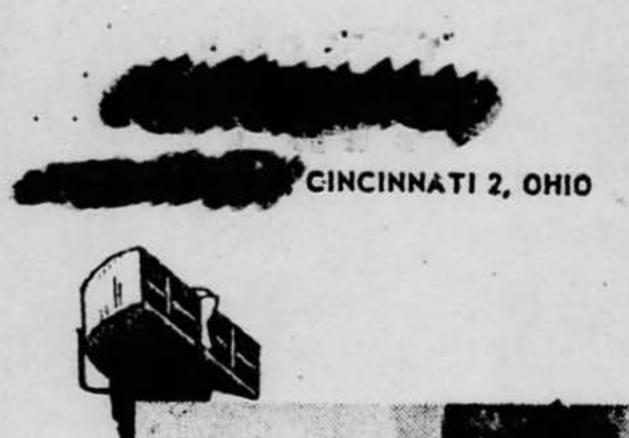
TIME (EST)	-	-	44
7:25 AM	×	0	0
8:55 AM	×	×	0
12:30 PM (Appx.)	x	×	
7:10 PM	×	0	0
11:12 PM	×	×	×

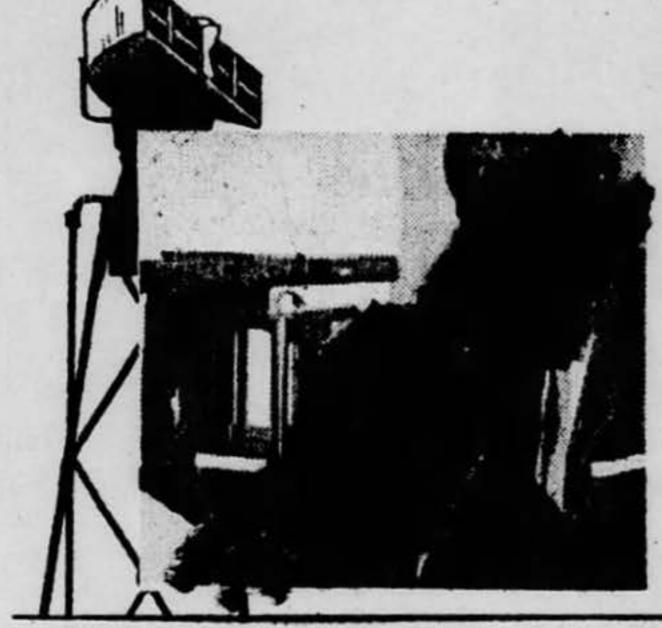
RADIO SCHEDULE

		RADIO SCHEDULE
1	TIME (EST)	DIAL
	6:55 AM	
1	7:10 AM	
1	7:40 AM	
1	12:10 PM	
1	2:15 PM	ADDITIONAL
1	5:55 PM	
	6:25 PM	
	7:25 PM	
1	8:15 PM	
1	10:06 PM	
	11:16 PM	
1		

- DAILY -

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WEN- Cose 21 Jus 56. I anchosin reached by Elections Division (Grand Chith) 2. Male Case file 3. Evaluation and was for 4602 med - Succession and and and receive comp Ose bloved _____, 7,5. This is fine work by Elec DIV. and a levittem arnalmoni that mid stand up at any

21/11362

SECURITY CLASSIFICATION (If any)

DISPOSITION FORM

FILE NO.

SUBJECT

(U) Request for UFO Report Analysis

TO AFOIN-LEL ATTN: Mr.

FROM AFOTN-4E4

DATE 21 Aug 56 COMMENT NO. 1 4E4/Capt Gregory/1c/69216

- 1. In accordance with established ATIC policies for the analysis of UFO reports, request your review and comments regarding the attached report of a radar UFO.
- 2. Subject sighting will be tentatively placed in an "unknown" category, pending your written opinions or conclusions.

1 Incl

USAF Tech Info Sheet

Multi

HENRY A. MILEY

AFOIN-4E4

TO: AFOIN-4E4

FROM: AFOIN-4E1

DATE: 24 Aug 56, COMMENT NO 2 4Ela/Mr: Fokorny/pm/72131

- 1. Based on the information reported, it is the opinion of this office that the signal reported was caused by ground clutter. A variation in the index of refraction in the propagation medium, in this case the atmosphere, causes the R.F. beam to bend and strike the ground. The phenomenon reported in sweep three is most likely caused by changes in the characteristics of the index of refraction.
- 2. In future reports involving radar detection of UFO's, it is requested that the radar be identified, if possible, and the target size be estimated from the spot size seen on the radar indicator.

1 Incl n/c GORDON C. HOFFMAN

Colonel, USAF

AFOIN-4E1

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.

total and the second se	956	2. Time of day: (Circle One)		Minutes or P.M.
3. Time zone: (Circle One): (a.) Eastern b. Central c. Mountain d. Pacific e. Other		(Circle One)	e a. Dayligh (b.) Standar	t Saving
4. Where were you when you saw the object	17			
	C:	INCINNATI,	OHIO	
Additional remarks: OBJECT OBSERVI	ED ON DECC	A MODEL 40 (3 CM.	and the second second	T IN THE
3. Estimate how long you saw the object.	O Hours	Minutes	9 Seconds	
5.1 Circle one of the following to Ind (a.) Certain	icate how cert	tain you are of your ans Not very sure		on 5.
5.1 Circle one of the following to ind (a.) Certain b. Fairly certain 6. What was the condition of the sky?	icate how cert	tain you are of your ans		on 5.
5.1 Circle one of the following to ind (a.) Certain b. Fairly certain 6. What was the condition of the sky? N	icate how cert	Not very sure Just a guess	wer to Questic	on 5.
5.1 Circle one of the following to ind (a.) Certain b. Fairly certain 6. What was the condition of the sky? N (Circle One): a. Bright daylight b. Dull daylight	icate how cert	d. Just a trace of e. No trace of day	daylight	on 5.
5.1 Circle one of the following to ind (a.) Certain b. Fairly certain 6. What was the condition of the sky? N (Circle One): a. Bright daylight	icate how cert	tain you are of your ans Not very sure Just a guess d. Just a trace of	daylight	on 5.
5.1 Circle one of the following to ind (a.) Certain b. Fairly certain 6. What was the condition of the sky? N (Circle One): a. Bright daylight b. Dull daylight	icate how cert c. d.	d. Just a trace of e. No trace of day f. Don't remember	daylight light	
5.1 Circle one of the following to ind (a.) Certain b. Fairly certain 6. What was the condition of the sky? (Circle One): a. Bright daylight b. Duli daylight c. Bright twilight 7. IF you saw the object during DAYLIGHT the object?	icate how cert c. d.	d. Just a trace of e. No trace of day f. Don't remember	daylight light	
5.1 Circle one of the following to ind (a.) Certain b. Fairly certain 6. What was the condition of the sky? (Circle One): a. Bright daylight b. Duli daylight c. Bright twilight 7. IF you saw the object during DAYLIGHT the object?	r, TWILIGHT,	d. Just a trace of e. No trace of day f. Don't remember	daylight light	

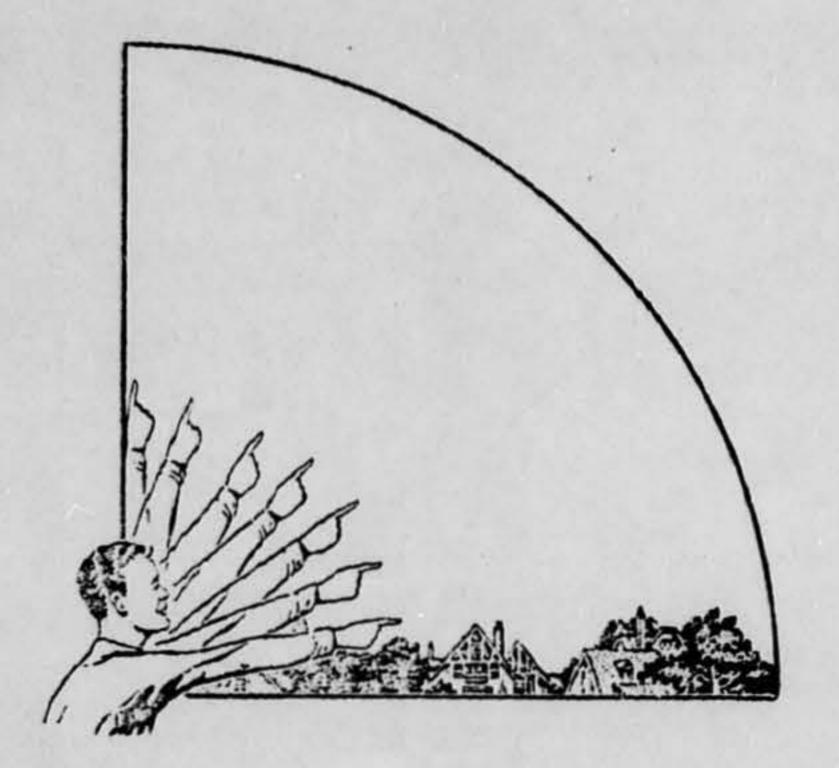
remember ter than the be	5			о. Ь. с.	Bright moonlight Dull moonlight No moonlight Don't remember	
remamber ter than the b	ackground o			b. c. d.	Dull moonlight No moonlight —	
remamber ter than the b	5			b. c. d.	Dull moonlight No moonlight —	
remamber ter than the b	5			c. d.	No moonlight -	pitch dark
ter than the b	5			d.		
a. Ye	5			N/A		
		ь.		-1/-1		
			No		c. Don't rememb	ber
1 IIIAH ING S	by harbaran	nd wa		brightness I	ike that of an auto	mobile headlight?
			27		y (a distant car)?	omound nedangmr.
A '	Circia One)					
		•				
			- 2			
			2	yeras away		
		e. 0	ther			
/A				(Circ	le One for each q	uestion)
d still at any	time?			Yes	No	Don't Know
		y time?	7	Yes	No	Don't Know
. The second sec	de?					Don't Know
Sin and the second						Don't Know
					200	Don't Know
				1,000		Don't Know
						DOIL I KINGW
behind someth	ing at anyti	mė, pa	rticula	rly a cloud	? N/A	
	No	Don't	Know	•	IF you answered	YES, then tell what
in front of son	nething at a	nytime,	, partic	cularly a cl	oud? N/A	
	19,00.000	Don't	Know	•	IF you answered	YES, than tell what
: (Circle O	ne): N/A	a. Soll	ld?	ь.	Transparent?	c. Don't Kno
object through	any of the	followi	ing?			
Yes	No		0. 1	Binoculars	Yes	No
Yes	No		f.	Telescope	Yes	No
Yes	No				Yes	No
Yes	No		h. (OtherR	DAR-	
	i/A nd still at any of up and rush parts or explose? ness? ness? ness? to repulsate? behind someth Yes in front of son Yes of: r: (Circle O object through Yes Yes Yes Yes	I/A Ind still at any time? Ind up and rush away at any parts or explode? Index or explode? In or pulsate? In front of something at any time In front of something at any of the Yes No In the Yes No In front of something at any of the Yes No In the Yes No In front of something at any of the Yes No In the Yes No	b. S c. A d. S e. O i/A and still at any time? ad up and rush away at any time? parts or explade? e? ness? or pulsate? behind something at anytime, parts Yes No Dan't in front of something at anytime Yes No Don't control in front of something at anytime Yes No Don't of: control r: (Circle One): N/A a. Sol abject through any of the follow Yes No Yes No Yes No Yes No	b. Several c. A block d. Several e. Other i/A I/A Ind still at any time? d up and rush away at any time? parts or explode? e? ness? or pulsate? behind something at anytime, particula Yes No Dan't Know In front of something at anytime, particula Yes No Don't Know of: r: (Circle One): N/A a. Solid? respect through any of the following? Yes No Yes No Yes No 9.	b. Several blocks away c. A block away? d. Several yards away e. Other I/A (Circ I/A) (C	b. Several blocks away? c. A block away? d. Several yards away? e. Other I/A (Circle One for each q results and time? Yes No parts or explade? Yes No parts or explade? Yes No Pes No Den't Know. IF you answered In front of something at anytime, particularly a cloud? Yes No Don't Know. IF you answered In front of something at anytime, particularly a cloud? Yes No Don't Know. IF you answered Of: Circle One): N/A Yes No Binoculars Yes Yes No Ye

16.	Tell in a few words the following things about the object.
	a. Sound N/A
	b. Color
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 especially exhaust trails or vapor trails. Place on arrow beside the drawing to show the direction the object was moving.
	IST. SWEED 2ND SWEED 9 SEC. +
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.

20. Draw a picture that of the path, a "B" a	will show the motion that the ob the end of the path, and show a	ject or objects my changes in c	made. Place on "A" at the bidirection during the course.	eginning
	guess or estimate what the real	size of the obj	ect was in its longest dimens	ion.
22. How large did the ob and at about arm's l	ject or objects appear as comparength?	red with one of	the following objects held in	the hand
(Circle One):	a. Head of a pin b. Pea c. Dime d. Nicket e. Quarter f. Half dollar	h.	Silver dollar Baseball Grapefruit Basketball Other	
22.1 (Circle One of the	following to indicate how certa a. Certain b. Fairly certain	c.	Not very sure Uncertain	
	r objects disappear from view? . ELECTIVE AREA SCATT	ERED AND	FADED	
construct the object the	ive as clear a picture as possible of at you saw. Of what type material was in your own words a common object which you saw.	rould you make it	17 How large would It be, and w	hat shape
Nor	WEATHER PHENOMEN	ON.		

25.	Where were you located when you saw the object?	26. Were you (Circle O	ne)
	(Circle One):	(a) In the husines	s section of a city?
	a. Inside a building	b. In the residen	tial section of a city?
	b. In a car	c. In open countr	
	c. Outdoors	d. Flying near ar	* 377 NAVS
	d. In an airplane	e. Flying over a	city?
BEE &	e. At sea Warter CTATION	f. Flying over op	CARLO TO TO THE PARTY OF THE PA
	f. Other WEATI-IER STATION	g. Other	
27.	What were you doing at the time you saw the object, and	how did you happen to no	tice it?
	OBSERVING WEATHER ON		
			•
28.	IF you were MOVING IN AN AUTOMOBILE or other veh	icle at the time, then comp	lete the following questions:
	28.1 What direction were you moving? (Circle One)		
	a. North c. East	e. South	g. West
	b. Northeast d. Southeast	f. Southwest	h. Northwest
	28.2 How fast were you moving?	miles per hour.	
	28.3 Did you stop at any time while you were leaking	at the chieces	
	28.3 Did you stop at any time while you were looking		
	(Circle One) Yes N	10	
29.	What direction were you looking when you first saw the	object? (Circle One)	
			- W
	a. North c. East N/A b. Northeast d. Southeast	f. Southwest	g. West h. Northwest
	Di Mormedsi di Sournedsi	1. Southwest	III ITOI IIIWESI
30.	What direction were you looking when you last saw the	object? (Circle One)	
	N/A		
	a. North b. Northeast c. East d. Southeast	e. South	g. West h. Northwest
	b. Northeast d. Southeast	t. Southwest	n. Northwest
21	If the contract of the state of	A A	- of do Abo abi
	If you are familiar with bearing terms (angular direction) from true North and also the number of degrees it was up		
	mon not not in one of the number of degrees if was up	and it	
	31.1 When it first appeared:		
	a. From true North 065 degrees.		
	b. From horizon degrees.		
	31.2 When it disappeared:		
	a. From true North 065+ degrees.		
	b. From horizon 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.



NA

1+ 1

What were the weather conditions at the time you saw t	he object?
34.1 CLOUDS (Circle One) PARTLY CLOUDY d. Clear sky b. Hazy c. Scattered clouds d. Thick or heavy clouds e. Don't remember	34.2 WIND (Circle One) WEST 7MP4. a. No wind b. Slight breeze c. Strong wind d. Don't remember
34.3 WEATHER (Circle One) a. Dry b. Fog, mist, or light rain c. Moderate or heavy rain d. Snow e. Don't remember	34.4 TEMPERATURE (Circle One) a. Cold b. Cool c. Warm d. Hot e. Don't remember
When did you report to some official that you had seen to TUNE 257 /252 Day Month Year	the object?
Was anyone else with you at the time you saw the object (Circle One) Yes No 36.1 IF you answered YES, did they see the object too (Circle One) Yes No 36.2 Please list their names and addresses: Electronics and addresses:Electronics and addresses:	ngineer
Was this the first time that you had seen an object or of (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under	
In your opinion what do you think the object was and wh	
All agree that this refective	field was not caused by weather
or other types of interference	
	34.1 CLOUDS (Circle One) PARTLY CLOUDY d. Clear sky b. Hazy c. Scattered clouds d. Thick or heavy clouds e. Don't remember 34.3 WEATHER (Circle One) a. Dry b. Fog, mist, or light rain c. Moderate or heavy rain d. Snow e. Don't remember When did you report to some official that you had seen an object or of some official that yo