MILITARY AIR

### PROJECT 10073 RECORD CARD

2. LOCATION  14 Jul 60  2 mi E of Miho AB, Japan  3. DATE-TIME GROUP  4. TYPE OF OBSERVATION  GROUND-Visual Ground-Rodor  GMT 13/1603  Air-Intercept Rod  5. PHOTOS  1 Yes  Military  Military			12. CONCLUSIONS  Was Balloon Probably Balloon Possibly Balloon  Was Aircraft Probably Aircraft Possibly Aircraft Probably Aircraft Probably Astronomical Meteor Possibly Astronomical
7. LENGTH OF OBSERVATION  5-6 sec	8. NUMBER OF OBJECTS One	9. COURSE SE	Other
Oblong object, size of dime moon, pale yellow, brillian white, appeared to have a sabout 10,000 mph. Descended 45° with flight path of apr seemed to be burning as it	t white to pale hort tail, speed to an angle of ox 135-145° Object		duration are characteristic The IR112 was returned to

ATIC FORM 329 (REV 26 SEP 52)

# WO ANALYSIS SHEET

Location 2 miles E. of Mino AB, Japan (airborne)
Date 14 July 1960 Hour (Z) 0103I to 0104I
WX Clear, vis 10 mi, winds westerly at 10 to 43 knots
Description Obling, size of dime to 3/4 size of moon, pale yellow - brillia
white to pale white, appeared to be short tail, speed about 19000 MPH, first
seen about 10 deg elev above acft, at about 200 deg az, descended to on an an
of 45 deg, flight path of approx 135 to 145 deg, (over)
Direction of Motion Southeast
Satellite: (AFCIN-4F3, Phone 69219) None reported to be reentering at this time.
Astronomical Phenomena (Meteor, Comet, Planet, etc) Frob meteor
Radar Analysis (Arcin-4El) None
Natural Phemomena (Ball Lightning, etc)
Aircraft, Balloons, Airships, etc. Ruled out
Other
Evaluation of Source Reliability Prob reliable

Analysis and Conclusions: There was no satellite reported to be reentering at the time of this sighting. The reported speed is excessive for an acft. The witnesses do not give any indication of the distance traveled by the object, but the description and duration of the sighting is characteristic of a meteor.

The IR 112 was returned to 481a.

Description cont:

object seemed to be burning as it disappeared, seen for 5-6 seconds.

### PROJECT 10073 RECORD CARD

1. DATE 14 Jul 60	Portland, Oregon  GROUP  4. TYPE OF OBSERVATION  Ground-Visual Ground-Radar  Probably Possibly  4. Air-Intercept Radar  Forbably Possibly  Civilian  Civilian		0	CONCLUSIONS  Was Balloon Probably Balloon
3. DATE-TIME GROUP  Local  GMT  14/21.102  5. PHOTOS  C No			Possibly Balloon  Was Aircraft Probably Aircraft Possibly Aircraft  Was Astronomical Probably Astronomical Possibly Astronomical	
7. LENGTH OF OBSERVATION 60 sec	8. NUMBER OF OBJECTS	9. COURSE	000	Other Unreliable report Insufficient Data for Evaluation Unknown
10. BRIEF SUMMARY OF SIGHTING  4 round objects, one 6-7 inc the 3 others 13-14 inches. O in color appearing separatel 60 sec traveling in a straig appearing instantly. Witness unreliable by reporting offi	hes in diameter. bjects were white y, but all within ht line and dis- considered as	the witness was siders this an was able to es	ing sur tir	orroborating witnesses g officials comment that unreliable, ATIC con- areliable report. Witnes mate size of objects to couldn't determine much

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- (2) 6,999' 099/05, 13,PPP A Q1PX PIN Q1NPPPJ # WWYNWIN 20,966' - 229/25, 36,996' - 229/49, 50,236' - 219/25, 60,966' - 299/15.
- (3) N/A
- (4) 50 MILES
- (5) NONE
- (6) NONE
- (7) SURFACE PLUS 25 DEGREES C 10,000 PLUS 5 DEGREES C, 20M 12

  DEGREES, 30M 39 DEGREES, 40M 56 DEGREES, 50M 56 DEGREES,

  60M 57 DEGREES
- H. BLOWING DANDELION SEEDS APEEAR, AT A DISTANCE, AS LARGE ROUND SPHERES AND REFLECT A LARGE AMOUNT OF LIGHT.
- I. NONE
- J. HEAVY LOW AND HIGH ALTITUDE TRAFFIC AT THE TIME OF SIGHTING, HOWEVER, THIS WAS NOT BELIEVED TO BE AN A/C. NO KNOWN BALLOON TRAFFIC.
- K. E. G. SMITH, CAPTAIN USAF, ASST OPS OFFICER 337TH FTR GP.
  - L. NONE.

RT

15/2223Z JUL RJWZKPH

NNNN

#### PAGE TWO RJWZKPH 1 0

- (5) NO, APPEARED SEPARATELY, BUT ALL WITHIN 60 SECONDS.
- (6) NO
- (7) NONE
- (8) NONE
- (9) NONE
- B. (1) OBSERVATION OF OBJECT
  - (2) UNKNOWN, BUT OBSERVER WAS LYING ON HER BACK, THEREFORE IT WAS ESTIMATED TO BE 70 DEGREES.

- (3) SAME AS (2) ABOVE.
- (4) STRAIGHT LINE NORTH TO SOUTH
- (5) INSTANTLY
- (5) 60 SECONDS
- C. (1) GROUND VISUAL
  - (2) NONE
  - (3) N/A
- D. (1) 211 ØZ, 14 JULY 1969
  - (2) DAY
- E. 45 DEGREES 33'N 122 DEGREES 35'W.
- F. (1) CIVILIAN MRS. E.
  PORTLAND, ORE. UNRELIABLE.

PAGE THREE RJWZKPH 12

G. (1) CLEAR AND ERIGHT.

CZCSQD487ZCQYD891

1:3 13 22 33

TELLED NEONEO

PP RJEDSQ

DE RJWZKPH 13

P 152319Z ZEX

FM 337TH FTR GP PORTLAND INTL APRT ORE

TO RJWFAL/ADC ENT AFB COLO

RJWZBH/25TH AIR DIV MCCHORD AFB WASH

RJEDSQ/AIR TECH INTELLIGENCE CENTER WPAFB OHIO

RJEZHQ/HQ USAF WASH 25 D C

RJEZHQ/SEC OF AF WASH 25 D C

RJEDSQ/COSMATIC WPAFB OHIO

RJEZBF/PROJECT SPACE TRACK L G HANCOM FLD BEDFORD MASS

AF GRNC

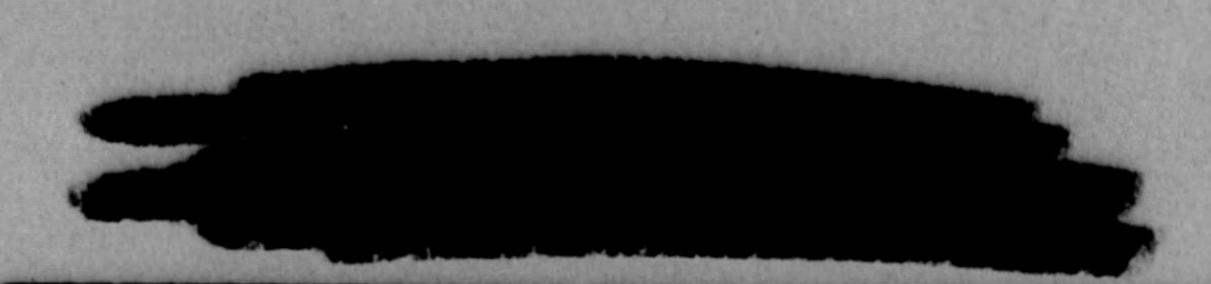
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/UNCLAS/3370DC 7-2937. ACTION ADC, 25TH AIR DIV, AIR
TECHNICAL INTELLIGENCE CENTER, AFCIN-181, SAFIS, AFCIN-4A, AND
PROJECT SPACE TRACK.

FOLLOWING REPORT OF UFO SIGHTING IS SUBMITTED PER PARAGRAPH 15, AFR 200-2, 14 SEP 59.

- A. (1) ROUND
  - (2) OBSERVER COULDN'T SAY BUT VOLUNTEERED THAT ONE WAS 6-7
    INCHES IN DIAMETER AND THREE OTHERS 13-14 INCHES.
  - (3) WHITE
  - (4) FOUR

1.4FA



## PROJECT 10073 RECORD CARD

1. DATE:  14 Jul 60  Dayton, Ohio		12. CONCLUSIONS  Was Balloon Probably Balloon	
3. DATE-TIME GROUP  Local 2235 & 2345  GMT 15/0435 & 05452  5. PHOTOS  Yes  No	4. TYPE OF OBSERVATION  G Ground-Visual  Air-Visual  6. SOURCE  Civilian	Ground-Rodor  Air-Intercept Rador	Possibly Balloon  Was Aircraft Probably Aircraft Possibly Aircraft  Was Astronomical Probably Astronomical Possibly Astronomical Possibly Astronomical
7. LENGTH OF OBSERVATION \$5 min	8. NUMBER OF OBJECTS  One	9. COURSE circled	Other
Object which appeared bright as it pinhead. Sweptback wings and they appeared to be per	curcled, size of a could be barely seen	The fact that the wings suggests to jet a/c.	he witness saw sweptback that the object was a

ATIC FORM 329 (REV 26 SEP 52)

#### 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?  Day  Month: Year	2. Time of day: 2 Albur 4 2345 (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
Additional remarks:	City or Town State or Country
5. How long was object in sight?  5.1 How was time in sight determined?	Hours Seconds
a. Certain b. Fairly certain	c. Not very sure d. Just a guess
6. What was the condition of the sky?	
DAY  a. Bright b. Cloudy	NIGHT.  a. Bright b. Cloudy
7. IF you saw the object during DAYLIGHT, w	here 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

8.	IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?						
	8.1 STARS (Circle One): 8.	2 MOON (Circle O	2 MOON (Circle One):				
	a. None	a. Bright moor	nlight				
	b. A few	b. Dull moonli					
	c. Many	c. No moonlig					
	d. Don't remember	d. Don't reme	mber				
9.	The object appeared:						
	(Circle One): a. As a light b. Shiny	c. Dark d.	Don't rememb				
10.	If it appeared as a light, was it brighter than the brigh	ntest stars?					
	4.941 as star.	1 /1 -: 5					
11.	Did the object:	(Circl	e One for eac	h 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			
12.	Did the object move behind something at any time, pa	rticularly a cloud?					
	(Circle One):  Yes No Don't k  it moved behind:	(now. IF	you answered	d YES, then tell what			
13.	Did the object move in front of something at any time,	particularly a class					
	(Circle One): Yes No Don't K			YES, then tell what			
14.	Did the object appear: (Circle One): a. Solid	b. Transparen	t c. Vapo	d. Don't Know			
	Did you observe the object through any of the following	19 5					
	Did you observe the object through any of the following.  a. Eyeglasses  Yes  No	e. Binoculars	Yes	No			
			Yes	No No			
	a. Eyeglasses Yes No	e. Binoculars		No Zo Zo No			

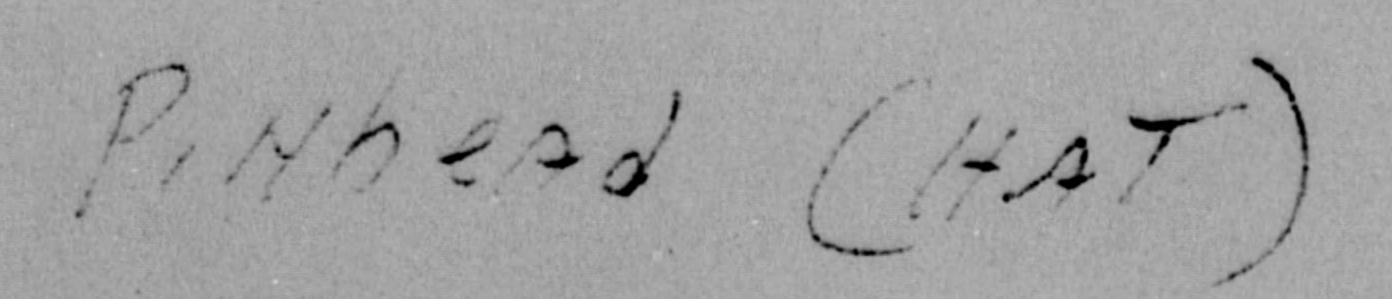
	Tell in a few words the following things about the object.						
	a. Sound						
17	Draw a picture that of the object that you Place an arrow best	ou saw such as	wings, protrusion	ns, etc., and e	specially exhaus		
18.	The edges of the ob	ject were:					
	(Circle One): ¿		ht star lined		Other		
19.	IF there was MORE	THAN ONE o	bject, then how m	any were there			
	Draw a picture of h					that they were trav	eling.

1

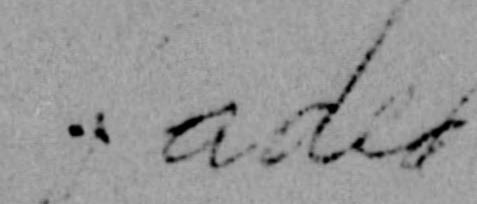
20. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.



- 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?



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?		
		26. Were you (Circle One)	
	(Circle One):	a. In the business sect	ion of a city?
	a. Inside a building	b. In the residential se	
	b. In a car	c. In open countryside?	
	e. Outdoors	d. Near an airfield?	
	d. In an airplane (type)	e. Flying over a city?	
	e. At sec	f. Flying over open co	untry?
	f. Other	g. Other	
27.	What were you doing at the time you saw the object,	and how did you happen to notice	ce it?
28.	IF you were MOVING IN AN AUTOMOBILE or other	vehicle at the time, then comple	ete the following question
	MANAGEMENT OF THE PROPERTY OF		
	28.1 What direction were you moving? (Circle One		
	a. North c. East	e. South	g. West
			g. West h. Northwest
	a. North b. Northeast d. Southeast	e. South f. Southwest	
	a. North c. East	e. South	
	a. North b. Northeast d. Southeast  28.2 How fast were you moving?	e. South  f. Southwest miles per hour.	
	a. North b. Northeast  28.2 How fast were you moving?  28.3 Did you stop at any time while you were look	e. South  f. Southwest miles per hour.	
	a. North b. Northeast d. Southeast  28.2 How fast were you moving?	e. South  f. Southwest miles per hour.	
29.	a. North b. Northeast  28.2 How fast were you moving?  28.3 Did you stop at any time while you were look	e. South f. Southwestmiles per hour. ting at the object?	h. Northwest
29.	a. North b. Northeast  28.2 How fast were you moving?  28.3 Did you stop at any time while you were look (Circle One) Yes No  What direction were you looking when you first saw	e. South f. Southwest miles per hour.  ting at the object?  the object? (Circle One)	g. West
29.	a. North b. Northeast  28.2 How fast were you moving?  28.3 Did you stop at any time while you were look (Circle One)  What direction were you looking when you first saw  a. North  c. East	e. South  f. Southwest miles per hour.  ting at the object?  the object? (Circle One)  e. South	g. West h. Northwest
29.	a. North b. Northeast  28.2 How fast were you moving?  28.3 Did you stop at any time while you were look (Circle One) Yes No  What direction were you looking when you first saw	e. South f. Southwest miles per hour.  ting at the object?  the object? (Circle One)	g. West
	a. North b. Northeast  28.2 How fast were you moving?  28.3 Did you stop at any time while you were look (Circle One)  What direction were you looking when you first saw  a. North c. East b. Northeast d. Southeast	e. South  f. Southwest miles per hour.  ting at the object?  the object? (Circle One)  e. South  f. Southwest	g. West h. Northwest
	a. North b. Northeast  28.2 How fast were you moving?  28.3 Did you stop at any time while you were look (Circle One)  What direction were you looking when you first saw  a. North  c. East	e. South  f. Southwest miles per hour.  ting at the object?  the object? (Circle One)  e. South  f. Southwest	g. West h. Northwest i. Overhead
	a. North b. Northeast  28.2 How fast were you moving?  28.3 Did you stop at any time while you were look (Circle One)  What direction were you looking when you first saw  a. North c. East b. Northeast d. Southeast	e. South  f. Southwest miles per hour.  ting at the object?  the object? (Circle One)  e. South  f. Southwest	g. West h. Northwest

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34. What were the weather 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 clouds	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	Year
36. Was anyone else with you at the time you so	aw the object?
(Circle One) Yes No	
36.1 IF you answered YES, did they see the	e object too?
(Circle One) Yes No	
36.2 Please list their names and addresses	
37. Was this the first time that you had seen ar	object or objects like this?
(Circle One) (Yes No	
37.1 IF you answered NO, then when, who	re, and under what circumstances did you see other ones?
38. In your opinion what do you think the object	ct 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? $X^{-1}$ ?
10	
40.	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? Criz 100,000
41.	Please give the following information about yourself:
	NAM. Last Name Middle Name
	vanishing the state of the
	Street Zone State
	TELEPHONE NUMBER
	AgeSex/1/
	Indicate any additional information about yourself, including any education, which might be pertinent.
42.	Date you completed this questionnaire:
	Doy Month Year
	the analyst called me and he stated that
	a sweptback wings could be trucky backy reen
	and they oppeared to be pale sed-blue. Theobject was reen again at 223, Then again at
	at 2235-, Then again at
	2345

This same sighting was regarded

at con soft of self with the by the

Norm south of self with the profession.

In south (age II) said that he and

his two sister had absented this planement

at 1350 127 or 155/4.

The cell to fallerson to perclais

Normaled that a news was to relate

3 5.00 to that grown the first

news in south of an amount the

tends of and and the first

news said to as some it was a

pet amount to some that it was not.