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About the Project Blue Book Archive

The Project Blue Book Archive contains tens of thousands of documents generated by United States Air Force investigations from the early AMC period through to the end of Project Blue Book. In addition to individual UFO reports the Archive includes administrative files that provide insight into Project Blue Book operations. These administrative files include correspondence, formal reports, status reports, AFOSI investigative reports, and various public statements and briefing materials.

The primary source of Archive documents are microfilm rolls made available to the public by the National Archives (NARA) including a set of uncensored rolls first discovered at NARA in 1998. In addition, several rolls of microfilm created during the operation of Project Sign are also included in the Archive.

About Project Blue Book

Project Blue Book was the code name of the U.S. Air Force's UFO investigation. Strictly speaking, this name applies only to the time period beginning in March 1952 and ending with the close of investigations in January 1970. Less formally, the name is used to connote the Air Force's entire period of investigations, which began inside the Air Materiel Command at Wright-Patterson AFB without a specific code name on June 30, 1947. The first named investigation was Project Sign, which was formally initiated on January 26, 1948. This name was changed to Project Grudge on February 12, 1949, and again to Project Blue Book on March 25, 1952. Though it may appear to be a continuous operation, these UFO investigations were subject to shifts in the Air Force priorities and by internal Air Force politics.



SECURITY INFORMATION

UNCLASSIFIED

STATUS REPORT

- PROJECT BLUE BOOK - REPORT NO. 6

FORMERLY PROJECT GRUDGE

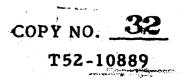
PROJECT NO. 10073 30 APRIL 1952

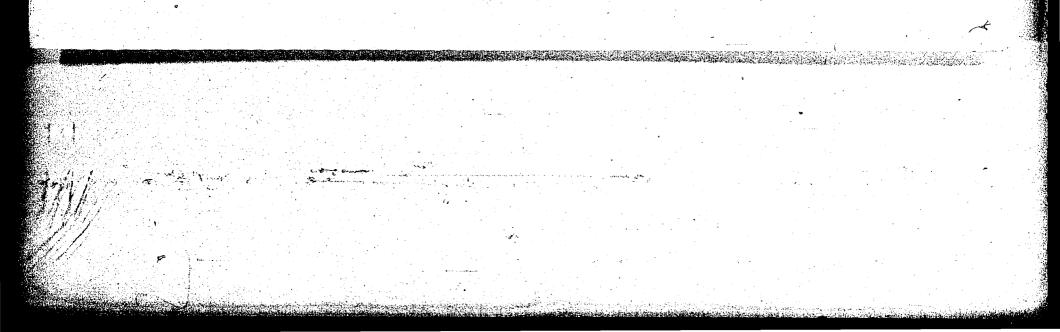
AIR TECHNICAL INTELLIGENCE CENTER

WRIGHT-PATTERSON AIR FORCE BASE DAYTON, OHIO

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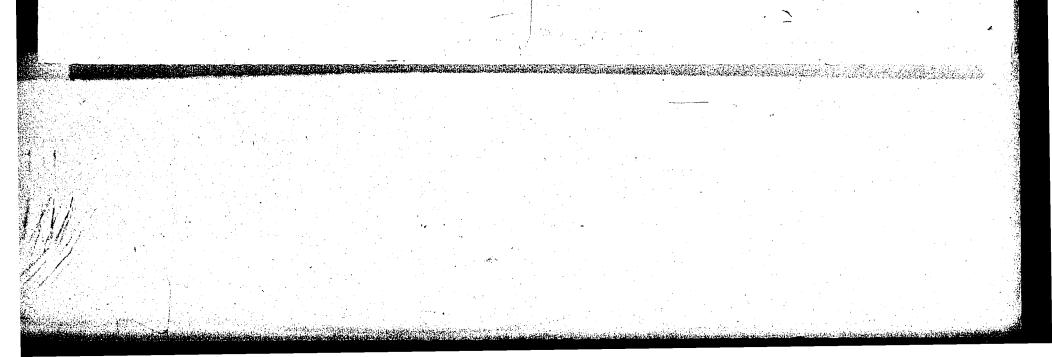


1. Information conflicting with or pertinently affecting that contained in this publication should be forwarded by the recipient directly to;

Chief, Air Technical Intelligence Center Wright-Patterson Air Force Base Dayton, Ohio

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UNCLASSIFIED AUTH: CO, ATIC BY: E.J. RUPPELTE lst Lt, USAF DATE _ 19 May 52

This report is the sixth of a series of monthly status reports of Project Blue Book. Each report is written on or near the last day of the month and will contain a list of all incidents reported during the month covered by the report. The reports that are considered outstanding will be summarized in the appendices of the report so that more details can be presented. The overall status of the project will be presented.

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Any additional information may be obtained on any incident by directing requests to Chief, Air Technical Intelligence Center, Attn: ATIAA-2c, Wright-Patterson Air Force Base, Ohio.

The security classification of this report is Secret due only to the inclosure of reports that were classified Secret by the originating agency and due to the fact that allied information pertaining to the project is Secret. The classification of each separate incident is noted with the incident.

T52-10889

UNCLASSIFIED



STATUS OF PROJECT BLUE BOOK

I. OVERALL STATUS

A. Briefing of the "Civilian Saucer Investigations"

On the evening of 2 April 1952, a civilian group who are interested in the investigation of reports of unidentified aerial objects was briefed on all of the unclassified aspects of the project. This group consists of employees of the North American Aircraft, Inc., Aerophysics Laboratory, and several nontechnical persons. The organization is not, however, officially affiliated with the aircraft company. The majority of this group are qualified engineers and are working on missile developments.

The purpose of the briefing was to familiarize this group with the past history and present operations of the project. It is believed that these people will possibly receive reports of unidentified aerial objects from civilian sources that might not be reported to the Air Force. They are also in contact with other civilian groups in the United States that are collecting similar reports.

_____Although this group is financially unable to conduct any large-scale investigations, liaison has been established so that the Air Force will be advised of any outstanding reports they receive.

B. Visit to name,

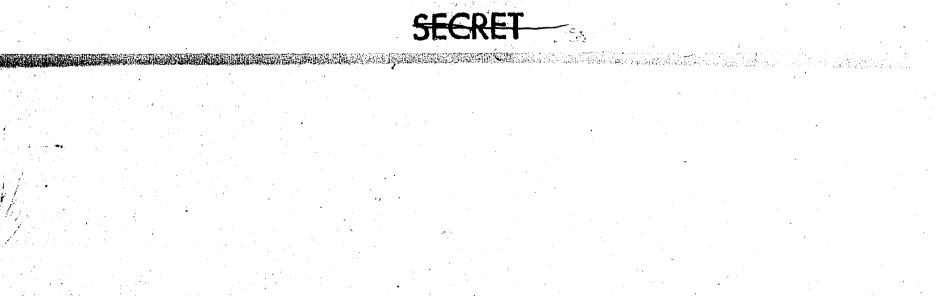
A group of Rand, Inc., personnel were briefed on 4 April 1952. Although Rand, Inc., is not associated with the project in any way, some of the scientists are personally interested and have been following the status of the project. After the briefing, various aspects of the project were discussed, among them the use of a diffraction grating camera to obtain the "spectrum of objects that may be observed. All of the group concurred that this would be an inexpensive method of obtaining more definite data.

The status of the Rand study on the satellite rocket was also discussed.

C. Status of Diffraction Grating Camera

The status of the proposed diffraction grating camera was discussed with Dr. J. Kaplan of UCLA on 2 April 1952. Dr. Kaplan used a laboratory set-up to demonstrate how the grating will function. Suitable gratings have been found and it is believed that they can be reproduced for from \$15 to \$20 each. Although these gratings are not of high quality, they will be good enough to give the results that are hoped for. Tests are now being conducted to determine how inexpensive a lens can be used to give the light gathering power and definition needed to obtain a satisfactory photograph. The intensity of the full moon is being used as "the standard brilliance" for the tests.

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Suggestions have been made for incorporating devices into the camera so that the azimuth, elevation and possibly the temperature of the source can be measured. The primary factors in determining whether or not these extra devices can be included are the cost and the fact that they will complicate the operation and maintenance of the cameras.

D. Visit of Look Magazine Reporter

On'25-26 April 1952, a representative of Look Magazine visited ATIC to obtain material for a forthcoming magazine article.

E. Status of Utilization of Radar Scope Cameras

On 21 April 1952, a letter was forwarded to Air Defense Command requesting the location of all ADC radar sites that have operational radar scope cameras and those sites that have cameras but do not yet have them operational. When this information is received, a request will be made to put all or part of these cameras on a 24-hour alert basis.

Although this will not provide definite identification of radar returns, it will aid in determining whether or not the return is due to weather phenomena, a malfunction of the set or a return from some unidentified object. A photograph of the exact size and shape of the return will then be available for study and the impression of the operator need not be relied upon.

F. Contractor Status

The contractual agreements with the second for fur nishing aid in conducting this project have been finalized. At the present time these people are formulating a standard questionnaire which will contain all data pertinent to a sighting. There have been several such questionnaires used in the past. The good points of each will be combined to give a new, more complete system of obtaining information.

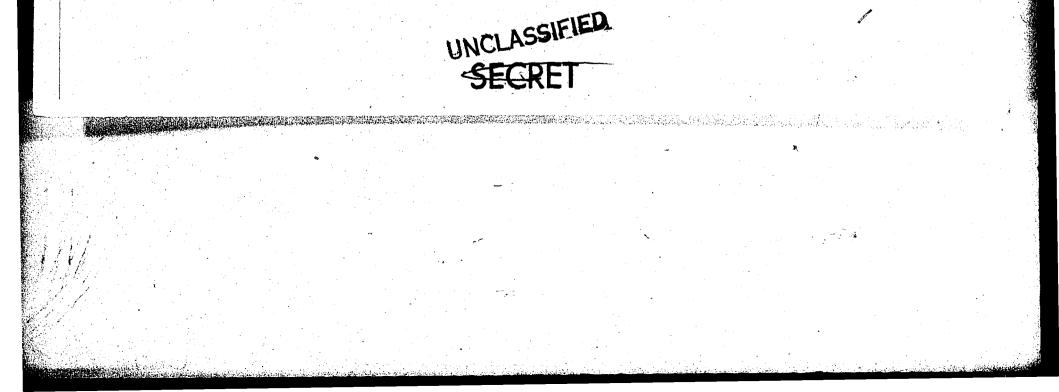
G. Reaction to Life Magazine Article

On 4 April 1952, Life Magazine published an extensive article entitled, "Have We Visitors From Space?" This article created a great deal of interest in the subject of unidentified aerial objects. During the period of 3 April to 6 April 1952, approximately 350 daily newspapers in all parts of the United States carried some mention of the article and some mention of the fact that the Air Force was interested in receiving such reports.

It should be noted here that the conclusions reached by Life are not those of the Air Force. No proof exists that these objects are from outer space.

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SECRET

ATIC received approximately 110 letters in received to the article. The letters are divided among those that offer theories as to the origin of the objects as well as those reporting objects. The letters offering theories comprise about 20 percent of the total. Although it cannot be stated that the theories are incorrect, a majority of them cannot be further evaluated since they have very little scientific basis. The letters which reported sightings comprised about 80 percent of the total. All but a few of these letters reported sighting that occurred within the last two years. The writers of these letters ranged from mystics to highly educated individuals.

All letters have been acknowledged.

It has been reported that Life Magazine has received 700 letters in response to the article.

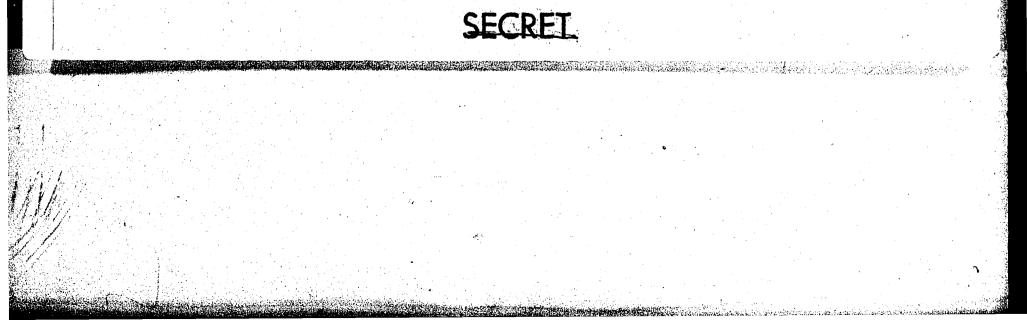
II. REPORTS OF SPECIFIC INCIDENTS

Inclosed Summary List of Incidents A. (

The inclosed list of incidents is (1) a summary of all incidents reported during the period 1 April 1952 to 30 April 1952; and (2) those in-cidents reported in Status Report No. 5, dated 31 March 1952, which are still pending or have been closed during the month.

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		•••-	+		INGS OF UNIDENTI	FIED C	JR JE C	15	·p
	DATE	Local)	LOCATION	DESCRIPTIO	V OF INCIDENT	LENGTH OF TIME OBSERVED	SOUND	SPEED	
	8 Jan 52	1652	Palmer, Alaska	Sources observed long tube-like, brigh the observation the object shifted fro (Confidential)	blue object, near the setting sun. During a horizontal to a vertical position.	30 Min.		Slow	
	16 Jan 52		Artesia, N. Nex.	Two objects observed near "Skyhook" bs	bon. (Confidential) (See Appendix I)	40 Sec.		High	•
	17 Jan 52	91 00	Long Island, N.Y.	Source observed light traveling throug (Unclassified)	sky. The light exploded in a green flash.	5 Sec.		High	
	22 Jan 52	1020Z	Nenana, Alaska	Radar return from both ground and airb (Secret) (See Appendix II)	ne radar. Sightings were not simultaneous.	Several Seconds		Varied	
	9-11 Feb 52		Finland	Unexplained explosions or earth tremor	(Restricted)	,			-
	13 Feb 52	15452	Pacific Ocean 31°45'N 159°10'E		hts of a conventional aircraft near their se after flying parallel. No known aircraft	5 Min.		200 MPH	
	20 Feb 52	233 0	Stockton, Calif.	altitude as a/c. Object accelerated a	ribed as "locomotive headlight" at same climbed after crossing path of a/c. s negative. No radar returns. (Secret)				
	13 Feb 52		Granite City, Ill.	Radar Bomb Scoring Group observed unus bomb run. (Secret)	1 radar returns while attempting to score			High - up to 1090 MPH	
	23 Feb 52	02152 02232 02312	36°51'N - 8°50 W Mediterranean Area	MATS crew observed three bright white nearer the aircraft. (Confidential)	ashes of light. Each successive flash was				
	26 Feb 52	1110	Albany, N. Y.	Two aircraft observed object flying ve trail observed. (Restricted)	high and very fast. "Pencil-thin" vapor	3-5 Min.		1,000 MPH (Est)	
	27 Fed 52	2230 3	*Between Ft. Stockton and Pecos, Texas	Radar operator of B-29 a/c picked up v at three times B-29's speed. (Confide	dentified object. Object approached B-29 1al)			3 x B-29	Ĭç
	22 or 25 Mar 52		Colmar Manor, Md.	Source reports observing formation of oval in shape and grey in color. (Res	ghts arranged similar to letter "C". Objects icted)			High	
	1 Mar 52	15442	Goose AFB, Lab.	Source observed high vapor trail. Che flights at low altitude. (Secret)	showed no aircraft in area other than local				* '
	20 Mar 52	1730	Clovis, N. Mex.	Source observed pear-shaped object the to hover until it disappeared due to d	lor of silver or burnished gold. Observed	1 Hr.	None	Hovered	
	25 Mar 52	0845	Pt. Conception, Calif.	B-29 radar observer and navigator obse	unidentified return. (Restricted)	20-30 Sec.		3,000 K.	
	26 Mar 52	06052	Al s ska	Unidentified radar returns of two a/c.	Secret)	22 Min.			
À	TIC FORM NO	₩ ₽ 1	reviously reported 1	In Status Report No. 5			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		• • • • • •
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	INGS OF UNIDENTI	FIED O	BJECT	S			
	OF ANNCIDENT WATER WATER AND THE AND THE AND THE	LENGTH DE TIME OBSERVED	SOUND	SPEEDs	ALTIUDE	HEADING	SOI
brigh ted fro	blue object, near the setting sun. During a horizontal to a vertical position.	30 Min.		Slow			Several
ook" be	bon. (Confidential) (See Appendix I)	40 Sec.		High		45°	Balloon (
throug	sky. The light exploded in a green flash.	5 Sec.		High		90°	Civilian
nd airb	ne radar. Sightings were not simultaneous.	Several Seconds		Varied	Varied	Varied	Radar Op
brengr	(Restricted)						Civilian
ior bei di Lire cov	the of a conventional aircraft near their after flying perallel. No known aircraft	5 Min.	••••	200 MPH	9,000 ft.	120° to 360°	MATS_cre
	tibed as "incomotive headlight" at same climbed after crossing path of a/s, s negative. No radar returns. (Secret)				9,000 ft. (Est.)	90 °	AF Pilot
	1 radar returns while altempting to score			High - up to 1090 MPH	30,000 ft.	Varied	Radar cr
white dal)	ashes of light. Each successive flash was				8,500 ft.		MATS cre
ing v	high and very fast. "Pencil-thin" vapor	3-5 Min.		1,000 MPH (Est)	Very High		AF pilot
d up v onfide	ndentified object. Object approached B-29			3 x B-29	Low r than i,000 ft.		B-29 Rad
	this arranged similar to letter "C". Objects			High	High	5	Civilian
	showed no aircraft in area other than local		••••••••••••••••••••••••••••••••••••••		High	45°	AF Pilot
.ct the	or of silver or burnished gold. Observed	1 Hr.	None	Hovered			AF Fligh
or oos	funidentified return. (Restricted)	20-30 Sec.		3,000 K.	25,000 ft.	315°	AF Navig Radar Op
ro a/c.	Secret)	22 Min.					Radar Ob

HG AREASTING BUILDEN ACTION OR COMMENTS DURCE Possibly some phenomena incident civilians to setting sun. No conclusions. See Appendix I. Observers Description somewhat resembles n a meteor. Pending. See Appendix II. perators Believed to be of seismological ns origin. Possibly conventional a/c. 'e# No conclusions. No investigation ts due to time lapse since report. Pending rew No conclusions. No investigation. ew Possibly meteor. ts dar Observer Return was probably due to interference of radar with some part of the B-29. Evaluation from radar scope photos. No conclusions. No investigation. n No conclusions. Insufficient ŧ data. ght Surgeon Possibly balloon from White Sands. Similar phenomena due to intergator and ference of parts of a/c. perator Very probably unidentified conventional a/c. bservers PAGE 5 T52-10889

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COLUMNAR WAR

DATE	TIME (Local)	LOCATION	DESCRIPTION OF INCIDENT	LENGTH OF TIME CBSERVED	SOUND	SPEED	
15 Apr 52	1940	Santa Cruz, Calif.	Two very faint objects crossed horizon in six seconds. (Unclassified)	6 Sec.		600 mph u	ıp
16 Apr 52	2203 C	Dallas, Texas	Eight separate colored balls. (Restricted)	20 Min.			
17 Apr 52	1600 E	Sault Ste Marie, Michigan	Round, pink, stationary object at 5000-8000 ft. altitude and appearing equal in size to B-29. (Restricted)				
7-18 Apr 52	1505-1510	Yuma, Aris.	Flat, white object, circular and with an occasional vapor trail. (Restricted)	7 Serc.			
20 Apr 52	2133 PST	McClellan AFB, Calif.	Seven to ten objects appearing to follow aircraft that landed at McClellan. (Confident		and the second second		.
21 Apr 52	1030 PST	Walla Walla, Wash.	Eight disc-shaped objects sighted NW of Walla Walla. (Confidential)			500 mph	
22 Apr 52	01502	Waskish, Minn.	Cigar shaped, wingless, aluminum reflecting surface and soundless going north. (Restricted)	1 Min.	48-197-19	30 miles Min.	
Elt Apr 52	0500 EST	Bellevue Hill, Vt.	Three objects in loose fingertip formation at high speed in distance. (Secret)	- 3-4 Min.		High	1
24 Apr 52	1430-1445	Milton, Mass.	Two flat, flexible, square-like objects and dark orange or red color traveled with a wobbly undulating motion for four to six miles in the time they were observed. Went out of sight naturally due to distance. (Confidential)	l 1/2-2 Min.		240 mph	
25 Apr 52	2115	Germany	Brilliant moving white light on collision course with aircraft. (Confidential)	2 Min.		High	
25 Apr 52 2	2100-2145	Fargo, N. D.	Objects that glowed were seen very high and in "V" formation. (Confidential)	4 Sec.			
27 Apr 52	13082	Grand Rapids, Mich.	Very bright white object flying in arc at high speed and approximating in size a ping pong ball held at arm's length. (Secret)	17 Sec.		1,500 mph	
29 Apr 52		Dayton, Ohio	Civilian employed at W-P AFB reported observing blue object with brilliant red center. (Confidential)	45 Min.			
50 Apr 52 0	1740 & 0746	Moriarity, N.M.	Radar pick-up. (Confidential)	4 Sweeps & 6 Sweeps		3,700 mph	
8 Feb 52		Granite City, Ill.	Radar Bomb Scoring Group observed unusual radar returns while attempting to score bomb run. (Secret)			High up to 1,090 mph	
8 Apr 52	2000	Duncanville, Tex.	Unidentified radar return. (Secret)			2 052 K	
2 Apr 52	2230	*North Bay, Ont.	One bright amber disc war reported to have come into view from the SW and moved across the RCAF airfield. It then stopped, reversed direction and disappeared. (Confidential			High	
1 May 52	1050 PDST	George AFB, Calif.	Five dull white, circular objects which appeared to almost collide with each other and then break apart. (Confidential)	30 Sec.		2 x jet a/c	
1 May 52	0532 PST	Hanford Area, Wash.	One silver object at fairly slow airspeed - patrol plane in air at same time. (Confidential)	1 1/2 Min.		Slow	

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MALLS FORM NO. 328

SIGHTINGS OF UNIDENTIFIED OBJECTS

SIGHTINGS OF UNIDENTIFIED OBJECTS

in Later Western States

RTPTION OF THE OF THE AT A	LENGTH OF TIME OBSERVED	SOUND	SPEED	ALTITUDE	HEADING	13 - 103
horison in six seconds. (Unclassified)	6 Sec.		600 mph up	1503-3000 ft.	NE	Ci
(Restartored)	20 Min.			, —		Ci
t at 5000-5000 ft. altitude and appearing equal in size				5000-8000 ft.		Ci
and with an occasional vapor trail. (Restricted)	7 Seç.			80°		Mi
to follow aircraft that landed at McClellan. (Confident	al)3-5 Sec.			Less than 1,000 ft.	NNE	Co
ited NW of Walla Walla. (Confidential)			500 mph	High	E	Tw
um reflecting surface and soundless going north.	1 Min.		30 miles Min.	10,000 ft.	Ņ	Ci
formation at high speed in distance. (Secret)	3-4 Min.		High			C-
Contracted and dark orange or red color traveled with Four counts miles in the time they were observed.	1 1/2-2 Min.		Sto mph	2,000 ft.	NE	Ci
e to distance. (Confidential)					NEW	AT
on collision course with aircraft. (Confidential)	2 Min.	••••••••••••••••••••••••••••••••••••••	High	2,000 ft.	NW	AF
very high and in "V" formation. (Confidential)	4 Sec.				N	Ma
in arc at high speed and approximating in si_ze a length. (Secret)	17 Sec.		1,500 mph	40-50,000 ft.	SSE	Ci
reported observing blue object with brilliant red	45 Min.			• • • • • • • • • • • • • • • • • • •	5	C
	4 Sweeps & 6 Sweeps		3,700 mph			R
wed unusual radar returns while attempting to			High up to 1,090 mph	30,000 ft.	Varied	R
Sacret)			205 2 K*			R
rted to have come into view from the SW and moved across			High		225°	R
opped, reversed direction and disappeared. (Confidential acts which appeared to almost collide with each other iential)	.) 30 Sec.		2 x jet a/c	5,000 ft.	NW	M
ow airspeed - patrol plane in air at same time.	1 1/2 Min.		Slow	5,000 ft.	NW	C

SOURCE	ACTION OR COMMENTS
rilian	No conclusion.
vilians	No conclusions. Very little data.
vilian	Balloon released at 1600. Source observed the object at the same bearing.
litary	No conclusion.
mercial Pilot	Insufficient and too vague data. to draw conclusion.
o Civilians	No conclusion.
vilian	No conclusion.
124 Crew .	No conclusions.
vilian Research Tech.	No conclusions.
Pilots	Possibly'unknown conventional a/c.
ny	See Appendix I.
vilian	Could have been aircraft dis- torted by morning sun.
vilian	Pending
dar Operators	Probable interference or jamming from some unknown source.
dar Crew	Checked with Electronics Branch, ATIC. No conclusions.
dar Observers	Checked with Electronics Branch, ATIC. No conclusions.
AF Personnel	Pending additional info.
litary (AF)	See Appendix VI
vilians	Could have been aircraft since early morning haze would prevent clear observation.
	PAGE 7 752-11949

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1 May 52 2300 Thomak, Aris. The ocuples in convertible with top dum observed cigar shaped, glowing white object 4 Soc. 500 mg 5 May 52 2200 Phoenix, Aris. The ocuples in convertible with top dum observed cigar shaped, glowing white object 4 Soc. 500 mg 7 May 52 2200 Phoenix, Aris. Thind-press light sconding slightly. (Confidential) 2 Soc. 1000 mg 7 May 52 1350 Rashville, Tem. Dark circular object with pandulus motion. (Unclassified) 5-8 Min.				SIGHTINGS OF UNIDENTI	FIED	OBJEC	TS
5 Nay 52 2200 Fromair, Ari: Fulleh-green light ascenting alightly. (Confidential) 2 Sec. 1000 m 7 May 52 — Ric & Jamerio, Brail Pocks of flying samers taken by professional photographers. (Restricted)	DATE				OF TIME	· · · · · · · · · · · · · · · · · · ·	SPEÉI
7 May 52 — Nie de Jamerio, Brenil Photes of flying sencers taken by professional photographers. (Restricted) — — — — — — — — — — — — — — — — — — — … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … … …	3 May 52	2300	Phoenix, Ariz.	Two couples in convertible with top down observed cigar shaped, glowing white object descending slightly. (Confidential)	4 Sec.		500 mph
7 May 52 1330 Respirille, Tem. Dark circular object with pendulum notion. (Unclassified) 5-6 Min.	5 May 52	2 200	Phoenix, Ariz.	Bluish-green light ascending slightly. (Confidential)	2 Sec.		10 00 mph
6 May 52 0227 EDST Atlantic Ocean PAL crew any three lights, one after another, in opposite direction to then and at size alkinds. (Confidential) For Sec. — Fast 9 May 52 1050 FDST George AFB, Calif. Round, silver object observed from ground and from two P-56'ts. (Restricted) —	7 May 52			Photos of flying saucers taken by professional photographers. (Restricted)			
9 May 52 1030 FRST George AFB, Calif. Bound, silver object baserved from ground and from two P-65's. (Restricted)	7 May 52	1330	Nashville, Tenn.	Dark circular object with pendulum motion. (Unclassified)	5-8 Min.		Probably slow
9 May 52 1250 FDST George AFB, Calif. The silver metallic objects moving with the wind at a slow speed and at certain angles to the sum giving off a bright glare. Another report at the same time stated only conserved and at certain angles to the sum giving off a bright glare. Another report at the same time stated only conserved. 1 Min	8 May 52	0227 Epsi	Atlantic Ocean	PAA crew saw three lights, one after another, in opposite direction to them and at same altitude. (Confidential)	Few Sec.		Fast
9. May 52 1730 THST George AFS, Calif Dull colored object sighted. (Restricted) 20 Sec.	9 May 52	1030 PDS1	George AFB, Calif.	Round, silver object observed from ground and from two F-86's. (Restricted)			
2 May 52 1750 FBST George AFB, Calif. Checkford object sighted. (Restricted) 20 Sec.	9 May 52	1250 PDS1	George AFB, Calif.	Two silver metallic objects moving with the wind at a slow speed and at certain angles to the sun giving off a bright glare. Another report at the same time stated only	4 Min.		
10 May 52 -1500 MST Albuquerque, N.M. Two eilver disc-shaped objects at different altitudes. (Confidential) 5-10 Min. 10 May 52 2240 Augusta, Ga. Initially four disce observed then, 20 minutes later, one more was observed and fischer and observed. The disce appeared to be l5 inches in diameter and yellow or gold in color. Few Sec. 11 May 52 024-0132 Seattle, Wash. Red body tracing streaks or sparks. (Restricted) \$ \$ \$ 11 May 52 0256 GST Desphaven, Mim. Object bright as meteor with a short tail on it. (Restricted) \$ \$ \$ \$ 11 May 52 1220 & 1220 George AFB, Calif. Three objects, one of which resembled a paper plate and was white, were observed \$ \$ \$ \$ 13 May 52 1152 Sil Centro, Calif. a. Five flying saucers as large as 2-56 with light underneath.				one object sighted. (Restricted)	20 Sec.		
10 May 52 2240 Augusta, Ga. Initially four discs observed then, 20 minutes later, one more was observed and finally, 10 minutes later another disc was observed. The discs appeared to be 15 inches in diameter and yellow or gold in color. Few Sec. High 11 May 52 0121-0132 Seattle, Wash. Red body tracing streaks or sparks. (Restricted) 1 A Sec. Explosion - 11 May 52 0121-0132 Seattle, Wash. Bed body tracing streaks or sparks. (Restricted) 1 A Sec. Explosion - 11 May 52 0205 GST Deephaven, Winn. Object bright as meteor with a short tail on it. (Restricted) 10 Sec. - Fast 11 May 52 1220 & 1226 George AFB, Calif. Three objects, one of which resembled a paper plate and was white, were observed 1 Min. - - 13 May 52 11152 El Centro, Calif. a. Five flying sameers as large as 2-36 with light underneath. - - Terrif. 13 May 52 1125 El Centro, Calif. a. Five flying sameers as large as 0-36 with light underneath. - - - - - Terrif. 13 May 52 1125 FDST George AFB, Calif. A round, shiny, metallic object which appeared to reflect or glow white o	9 May 52	1750 PDST	George AFB, Calif.	Dull colored object shaped like arrowhead which flew straight and level course. (Restricted)	10 Sec.		1500 mpl
11 May 52 0121-0132 Seattle, Wash. Red body tracing streaks or sparks. (Restricted) 1 1 1 Nay 52 2056 GST Deephaven, Mim. Object bright as meteor with a short tail on it. (Restricted) 10 Sec.	10 May 52	1500 MST	Albuquerque, N.M.	Two silver disc-shaped objects at different altitudes. (Confidential)	5-10 Min.		
11 May 52 0121-0132 Seattle, Wash. Red body tracing streaks or sparks. (Restricted) 4. Sec. Explosion 11 May 52 2056 GST Deephaven, Mim. Object bright as meteor with a short tail on it. (Restricted) 10 Sec. Fast 11 May 52 220 & 1226 George AFB, Calif. Three objects, one of which resembled a paper plate and was white, were observed 1 Min. 13 May 52 11152 E1 Centro, Calif. a. Five flying saucers as large as 2-36 with light underneath. Terrif: 13 May 52 11152 E1 Centro, Calif. a. Five flying saucers as large as 2-36 with light underneath. Terrif: 13 May 52 11252 E1 Centro, Calif. a. Five flying saucers as large as 2-36 with light underneath. Terrif: 13 May 52 11257 E1 Centro, Calif. a. Five flying saucers as large as 2-36 with light underneath. Terrif: 13 May 52 11257 E1 Centro, Calif. A round, shiny, machilic object which appeared to reflect or glow white or silver was observed from T-60 aircraft at 10,500 ft. (Restricted) 30 Min. Station or silver	10 May 52	5570	Augusta, Ga.	finally, 10 minutes later another disc was observed. The discs appeared to be	Few Sec.		High
11 May 52 1220 & 1226 George AFB, Calif. Three objects, one of which resembled a paper plate and was white, were observed 1 Min.	ll May 52	0124-0132	Seattle, Wash.		4 Sec.	Explosion	
13 May 52 11152 El Centro, Calif. a. Five flying saucers as large as B-36 with light underneath.	11 May 52	2058 CST	Deephaven, Minn.	Object bright as meteor with a short tail on it. (Restricted)	10 Sec.		Fast
b. F-94 pilot reported shooting star. c. Sheriff sighted object like parachute flare. d. Tower operator sighted pulsating orange and blue object hovering and changing position. (Confidential) 13 Way 52 1425 FDST George AFB, Calif. A round, shiny, metallic object which appeared to reflect or glow white or silver was observed from T-6G aircraft at 10,500 ft. (Restricted) 14 May 52 1405-1430 George AFB, Calif. Same as above. 25 Min	11 May 52	1220 & 1226	George AFB, Calif.	Three objects, one of which resembled a paper plate and was white, were observed in two sightings six minutes apart. (Restricted)	1 Min.		
1/1 May 52 1/105-1/130 George AFB, Calif. Same as above. 25 Min. 1/5 May 52 21.75 Washington, D.C. Goldish-orange, saucer-like object gave impression of spinning motton. Two observers or extra at different levels, i.e., one at street level while other at roof level, hence 6-10 Sec. Slow an or extra at 10,700 ft. ATIC FORM NO. 328 328	13 May 52	11152	El Centro, Calif.	 b. F-94 pilot reported shooting star. c. Sheriff sighted object like parachute flare. d. Tower operator sighted pulsating orange and blue object hovering and changing 			Terrific
15 May 52 2135 Washington, D.C. Goldish-orange, saucer-like object gave impression of spinning motton. Two observers at different levels, i.e., one at street level while other at roof level, hence 6-10 Sec.	13 May 52	1425 PDST	George AFB, Calif.	A round, shiny, metallic object which appeared to reflect or glow white or silver was observed from T-6G aircraft at 10,500 ft. (Restricted)	30 Min.		Station
at different levels, i.e., one at street level while other at roof level, hence or extaining in observation. (Restricted) ATIC FORM NO. 328	14 May 52		George AFB, Calif.	Same as above.	25 Min.		
	15 May 52	2135	Washington, D.C.	at different levels, i.e., one at street level while other at roof level, hence	6-10 Sec.		Slow and or extre lý fast
					•		ningen on trade antipersonne and a second and
					e olimitation and an anna an a	<u>e trenned situation de cliques sous</u>	<u>alistika kan stan ka</u> n

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IGHTINGS OF UNIDENTIFIED OBJECTS

N_OFTINCIDENT	LENGTH OF TIME OBSERVED		SPEED	ALTITUDE	HEADING	SOURCE -
n observed cigar shaped, glowing white object	4 Sec.		500 mph		W	Civilians
(Confidential)	2 Sec.		1000 mph	10,000 ft.	NE	Civilian
essional photographers. (Restricted)	• • • • • • • • • • • • • • • • • • •					
on. (Unclassified)	5-8 Min.		Probably slow	Unknown	SW	Civilian
nother, in opposite direction to them and at	Few Sec.		Fast	15,000 ft.	N	PAA Pilots
and from two F-56's. (Restricted)						AF Pilots
the wind at a slow speed and at certain angles Another report at the same time stated only	4 Min.			4,000-5,000 ft	Motionless	Military (AF)
	20 Sec.			30,000-40,000		
and which flew straight and level course.	10 Sec.		1500 mph	30,000-40,000 It.	S .	Airman
erent altitudes. (Confidential)	5-10 Min.				NE	Lt Col and Wife
minutes later, one more was observed and was observed. The discs appeared to be id in color.	Few Sec.		High	High except for last which was	N	Civilian s
estricted)	4 Sec.	Explosion		very low.	N	Many
ail on it. (Restricted)	10 Sec.	••••••••••••••••••••••••••••••••••••••	Fast		SE	Civilian
a paper plate and was white, were observed Restricted)	l Min.		••••••••••••••••••••••••••••••••••••••	10,000-15,000 f 30,000-40,000 f	t. Varied	Airman
36 with light underneath.		and and a second se	Terrific		SW	Many
ute flare. range and blue object hovering and changing						
ch appeared to reflect or glow white aft at 10,500 ft. (Restricted)	30 Min.		Stationary	125,000 ft.		AF Pilot and Airman
	25 Min.			Over 40,000 ft.		AF Pilot and Airman
c impression of spinning motton. Two observers at level while other at roof level, hence d)	6-10 Sec.		Slow and/ or extreme ly fast	-	S	Two ensigns USN and others.

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ACTION OR COMMENTS

Meteor or fireball.

Description is similar to meteor or fireball. See Appendix II.

Pending

See Appendix III.

See Appendix VI.

See Appendix VI.

See Appendix VI.

Pending

Pending

See Appendix IV. Resembles meteor. See Appendix VI.

See Appendix V.

See Appendix VI. See Appendix VI.

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None

APPENDIX I

Artesia, New Mexico - <u>16 January 1952</u>

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I. DESCRIPTION OF INCIDENT

On 16 January 1952, two members of a balloon project from the General Mills Aeronautical Research Laboratory and four other civilians observed two unidentified aerial objects in the vicinity of the balloon they were observing. The balloon was at an altitude of 112,000 ft. and was 110 ft. in diameter at the time of the observation.

The objects were observed twice, once from Artesia, New Mexico, and once from the Artesia Airport. In the first instance, one round object appeared to remain motionless in the vicinity, but apparently higher, than the balloon. The balloon appeared to be $1\frac{1}{2}$ inches in diameter and the object $2\frac{1}{2}$ inches in diameter (ratio 3:5) and the color was a dull white. This observation was made by the two General Mills observers.

A short time later the same two observers and four civilian pilots were observing the balloon from the Artesia Airport. Two objects at apparently extremely high altitude were noticed coming toward the balloon from the northwest. They circled the balloon, or apparently so, and flew off to the northeast. The time of observation was about 40 seconds. The two objects were the same color and size as the first object. They were flying side-byside. When the objects appeared to circle the balloon, they disappeared and the observers assumed they were disc-shaped and had turned on edge to bank.

II. STATUS OF INVESTIGATION

Unfortunately this report was not made until 5 April and did not reach ATIC until 16 April. Due to this time lapse, no further investigation is contemplated. The observers are known to be very reliable and experienced.

III. CONCLUSIONS

None.

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T52-10889





Nenana, Alaska - 22 January 1952

I. DESCRIPTION OF INCIDENT

At 1020Z on 22 January 1952, a radar station at Murphy's Dome, Alaska, observed an unidentified radar return. The target was going away from the station on an azimuth of 210°, at a speed of about 1500 mph when first observed but appeared to reverse its direction and returned toward the station. The set was adjusted so that the target could be observed as it closed in on the station but after this change was made the target was no longer observed. Seven minutes later (approximately 1030Z) the target was again observed, however, at about its original location, and again going away from the station. Just before it faded it appeared to be making a turn back toward the station.

At 1030Z an F-94 was airborne to search for the object. At this time the object was going away from the station at a high rate of speed so the F-94 was told to orbit. About this time the ground station lost contact with the object but continued to track the F-94.

At about 1100Z as the F-94 was approaching Nenana (near Fairbanks), the radar observer in the F-94 observed two targets, one faint and one bright. The aircraft was at 30,000 ft. and the target was at 25,000 ft. The targets crossed from right to left and appeared to be traveling slowly and as the F-94 approached the target a high rate of closure was indicated. The contact was lost at a range of 200 yards.

Approximately one hour later, again near Nenana, another contact was made by the F-94. In this instance the target was kept dead ahead and level. When the target was at a range of 200 yards, the pilot pulled up and the target was lost. The rate of closure during the run was 100 knots even though the F-94 had flaps down. No other contacts were made and the aircraft was released at 1210Z.

During the two airborne contacts the F-94 was being tracked by the ground station but the object was not being picked up.

The weather was clear but no visual sighting was made. On the same night, the same crew had visually identified a C-54, a C-47, and a small civilian aircraft from 300 to 500 yards. There were no clouds in the sky but it was a dark night.

No malfunctions were found in either radar set.

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II. STATUS OF INVESTIGATION

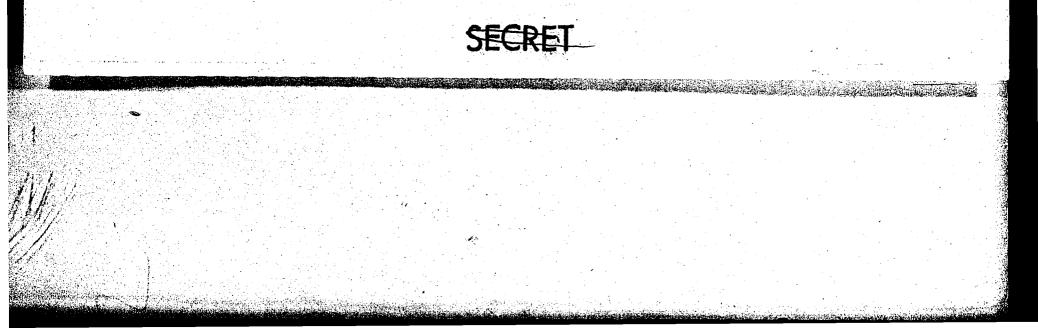
Report is being studied by the Electronics Branch of ATIC.

III. CONCLUSIONS

Pending.



T52-10889





APPENDIX III

Benson, Arizona - <u>3 April 1952</u>

I. DESCRIPTION OF INCIDENT

On 3 April 1952 at 0815 MST, three civilian AF pilot instructors and several other people observed an object from the Benson, Arizona, airport. The object was about the size of a bright star but was prominent enough to be continually observed (i.e. not necessary to scan the sky to find it).

At 0823 MST, one of the instructors took a fix on the object by sitting in a T-6 and sighting across the canopy with the aircraft on a magnetic heading of 255° at the time. Fixes were taken at intervals until 0914 at which time the object disappeared. The object did not move during the 51 minute period. How the object disappeared is not known as one of the observer's attention was distracted for about 15 seconds and when he looked up the object was gone.

One of the instructors flew a T-6 up to 13,500 ft. in an attempt to better observe the object, however, there was no relative change in the size.

Several cadets flying T-6's in the area also observed the object.

II. STATUS OF THE INVESTIGATION

The excellent forethought of the instructor to take continual fixes on the object has eliminated the possibility of the object being an aircraft or balloon since no motion was observed. In addition, an investigation was made and it was determined that there were no balloons in the area.

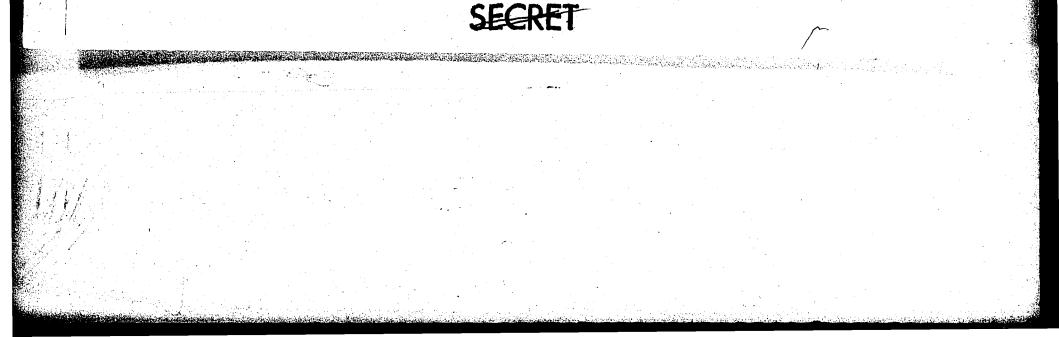
It is possible that the object was a bright planet. This is doubtful, however, since a planet would appear to move some in 51 minutes.

The approximate elevation of the fix has been requested. In the original report it was given as "two inches above the canopy". This angle will depend on height of the pilot, height of seat, etc. When this information is received, a nearly exact fix can be obtained and known astronomical bodies checked.

III. <u>CONCLUSIONS</u>

Pending.

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APPENDIX VI

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Madison, Wisconsin - 16 April 1952

I. DESCRIPTION OF INCIDENT

This incident is cited not so much because it is outstanding but because of the excellent attempt at identifying the object by ADC units.

> 2015 CST: Civilian telephoned fighter operations of Truax Field to report that he had just sighted a formation of yellowishwhite lights traveling at a high rate of speed on a heading of 90°.

2020 CST: Fighter operations called AC and W Squadron. The radar was closed down for preventive maintenance but was operational within three minutes. A flight of F-80's were directed to investigate and returned with negative results. A flight of F-86's were sent to 30,000 ft., also returned with negative results.

In addition to this the AC and W Squadron Intelligence Officer checked all airline flights and checked two observatories for any unusual astronomical displays. Results were negative.

II. STATUS OF INVESTIGATION

It is possible that the observer saw either the F-80's or F-86's over Madison, since they were in the area, however, the source reported no sounds. The objects were also reported to have turned very sharply and climbed at a high rate of speed. Jet aircraft far enough away not to be heard would normally not appear to make a sharp turn and fast climb.

III. CONCLUSIONS

Source possibly observed jet aircraft in area and the apparent high speed and rate of climb was an illusion.

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APPENDIX VII

SECRET

Bethesda, Maryland - 18 April 1952

I. <u>DESCRIPTION OF INCIDENT</u>

Four civilians reported that they observed a V-formation of from 7 to 9 lights traveling north over Bethesda, Maryland, at 0130 EST on 18 April 1952.

The included angle of the formation or "V" was estimated to be 40° . There was one light at the apex and three to four in each leg. Each light appeared to be orange-yellow, circular, and to occupy 15 percent of the total length of the leg.

The formation, or object, was first sighted at an elevation of about 60° in the south and disappeared behind some trees at 60° in the north. The total time of observation was from four to eight seconds and there was no sound.

All four observers were interrogated and their accounts of the incident were similar. They stated that they had not seen the Life Magazine article describing the Lubbock incident prior to the sighting.

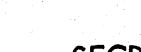
II. STATUS OF INVESTIGATION

The possibility of jet aircraft in the area was checked. A similar report of light formations did turn out to be very probably a B-45 type aircraft, however, no jets were known to be in the area at the time of this incident.

III. <u>CONCLUSIONS</u>

None.

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