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 abserved. 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. Mhan did you see the object? 27 June 66	2. Time of day: <u>4 AM+</u> Hour Minutes (Circle One): A.M. or P.M.
3. Time Zone: (Circle One): a. Eastern b. Central c. Mountain d. Pacific e. Other <u>Just Wes</u>	(Circle One): a. Daylight Saving b. Standard <u>t</u> of intl dateline
4. Where were you when you saw the object? Aboard S/S Mount Vernon Victor Guam-Hawaii, roughly 198 1725.	y (U S Reg 264178), great circle
Bautrast Postol Address,	City or Town State or County
5. How long was object in sight? (Total Duration)	. 20 Hours Moures Seconds
a. Certoin c.	Not very sure
	Just a guess
5.1 How was time in sight determined? #BLACC C	ime may be obtained from Navigation , Mr Hominger.
5.2 Was object in sight continuously? Yes 🛓	
6. What was the condition of the sky?	
나는 사람이 있는 것 같은 것 같	GHT Bright ###Scattered clouds, but Cloudy stars beautifully clear.
7. IF you saw the object during DAYLIGHT, where was t	the SUN located as you looked at the object?
b. In back of you e. (To your left Overhead Dan't remember
TD OCTAD 164	

8. IF you saw the object at NIGHT	, what did you notice concerning the STARS and MOON?	• 1
8.1 STARS (Circle One); 9. None	8.2 MDCH (Circle One);	
b. A firm De- Marcy da. Const remember	Z. L. Dall monstight - No monstight - pitch dark	
9. What were the weather conditions	4. Dest's region by:	
CLOUDS (Circle One):	WEATHER (Circle One):	
a. Clear slyr b. Haxy	* a. Dry #Dry, recent rain having	
X c. Southered clouds d. Thick or heavy clouds	c. Moderate or heavy rain d. Snow	
10. The object oppeared: (Circle One	•. Don't remember	
a. Solid 👘 d.	As a light **With exceptions as noted. Des't remember	
11. If it appeared as a light, was it be while a. ⁹ Belighter	ighter than the brightest stars? (Cinale One):	
b. Dimmer	c. About me some	
11.1 Compare brightness to some <u>Difficult. Perhap</u>	as a carbon arc	•
	AL A GINGARGE.	
12. The edges of the object were;	and second at the second s	
	ned Other summplinpoint light su stor	
12. The edges of the object were; 	end	
12. The adges of the object wave; (Circle One): a. Fuzzy or blue b. Lilie a bright d. Dan't rememb	And the state of the second design of the second de	ino iin iin

Westerner Burger

\$35 e2 **.*

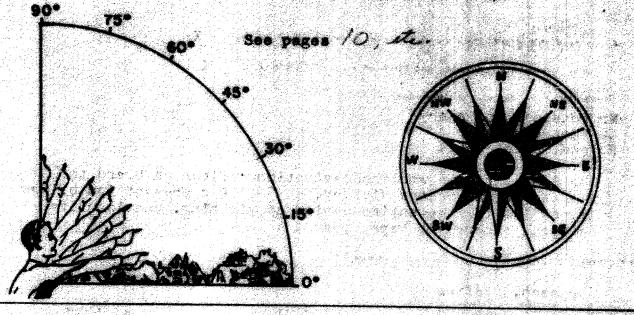
nin in m

	Page 3 C. Did the object disappear while you were watching it? (if so, how?
	Unaccountably lost sight of it ##### shortly after its "departure from the peculiar "cloud" described on pages 10,11, 12,13,15,10
	10,11,12,13,15,10
15	Did she object move behind something at any time, particularly a cloud?
	(Circle One): *Yes No Den't Know. IF you answered YES, then tell what It moved behind: *Behind a cloud for 2 or 3 minutes toward the end of
	the sighting. She gangelo.
16	. Did the object move in front of semething at any time, particularly a cloud? (Circle One): Yes Thin Don's Known (F
	(Circle One): Yes INo Don't Know. IF you answered YES, then tell what in front of:
17.	. Tell in a few words the following things about the object: a. Sound <u>NO sound heard</u> .
0	b. Color Para 11.1
18.	We wish to know the angular size. Hold exected stick at ann's length in line with a known object and note how
	much of the object is covered by the basis 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?
	While siges given for the 10-minute and 20-minute points, page , were compared to a golf ball and a 6-inch ball, I recall that durin the minutes following the sighting I had considered a tennie ball and a basketball - but had revised this downward, perhaps as a C
19.	Draw a picture that will show the shape of the object or objects. Label and include in your statch any details
	of the object that you now such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an errow beside the drawing to show the direction the object was moving.
	19. cont.:
	strained attempt not to exaggerate. After writing my NICAP report,

	Do you think you can estimate the speed of the object (Circle One) Yes Zhio IF you answered YES, then what speed would you est	7 1 2 and 1 an and State Parts of Angle and 1 a
21.	Do you think you can estimate how far away from you (Circle One) Yes Dio IF you answered YES, then how far eway would you a	
22.	Where were you located when you saw the object? (Circle One):	23. Were you (Circle Cine)
	 a. Inside a building b. In a car c. Outdoors d. In an airplane (type) e. At sec f. Other	 a. In the business section of a city? b. In the residential section of a city? c. In open countryside? d. Near on airfield? e. Flying over a city? f. Flying over open country? g. Other <u>MIG-Pacifics</u> about 19
24.	IF you were MOVING IN AN AUTOMOBILE or other v	whicle at the time, then complete the following que
	24.1 What direction were you moving? (Circle One) a. North b. Northeast d. Southeast 24.2 How fast were you moving? Abt 16 kts million	s. South S. West f. Southwest h. Northwest les per hour. *Appprox. See Mr. R ¹
	24.3 Did you stop at any time while you were looking (Circle One) Yes Xito	
25.	Did you abserve the object through any of the followin	at in the second se
	a. Eyeglasses Yes No e. b. Sun glasses Yes No f. c. Windshield Yes No g.	Binoculars ⁴⁷ 2Yes No Telescope Yes No Theodolite Yes No

and the second

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 an "A" on the compass when you first saw it. Place a "B" on the compass when you first saw it. Place an "A" on the compass when you first saw it. Place a "B" on the compass when you first saw it. Place an "A" on the compass when you first saw it. Place a "B" on the compass when you first saw it.



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.

See pages 10, 16

Clearly ONE object during first 18 minutes or so of sighting. The possibility of a second object may account for a very considerable discrepancy, during the final 1 or 2 minutes, between Mr Rominger's report and my own. See page 18, Last para.

	**• •			
31.	Was anyons else with you at the time you saw th		***	No
	31.1 IF you onswered YES, did they see the ob	ect too? (Circle One)	XY•• N	•
	31.2 Place list their nomes and addresses: Mr Donald L Rominger* 55 Heatherbrae Dr Poland, Ohio, 44514			
	*Mr Rominger, who was the Mount Vernon ####### Vi- watch) during the entire acveral others who were	ctory, and who period of sig	was present	(on br
32.	Please give the following information about your	self:		
	NAME Sorensen, Steffen			
	Last Name	First Name		ddle Name
	ADDRESS 10118 63rd Ave North,	a second seco		
		City	Zore	State
	TELEPHONE NUMBER	. AGE <u>43</u> S	ex	
	Indicate any additional information about yoursel	f. including any special	experience, which	mildle he a
	At time of sighting, set S/S Mount Vernon Victor	rving as radio		
	No special qualification from an unhurried reading	is beyond any wi	nich may be	inferr
				0 14 10 4
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	When and to whom did you report that you had see			•••••••
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35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a norrative explanation of your sighting. (see page 8) Cont. from page 4, para 26:

Your question seems to presuppose the sighting of a common object. Neglecting the fact ## of the UFO having indeed become a very common object, I would say that if the phenomenon had appeared to be anything less common than a UFO I wouldn't be spending time on this report. I would instead be putting up shelves out in the garage.

The USAF Pretended Skepticism is infuriating. The supreme irony of this: that even today, after a generation of sharply increased UFO activity, countiess capable, fertile, ingenious and productive minds are wastefully diverted from any attention to UFO phenemena through naive faith that our military would be the first to declare UFO possibility if it were indeed a fact. It should not be thought that this naivete is an efficient automatic weeding-out process, and if this is your assumption then it can be an error of enormously grave consequences. Political or social or worldly naivete can not be correlated properly with special scientific talents. Is is an incontestable fact that those major develop ments in science which were not arrived at by evolutionary or brute-force or accidental means were born through momentary inspiration - and that a necessary condition for the inspiration was, obviously, freedom from conviction beforehand that a solution was either impossible or unneeded.

Your apparent notion that you already have the best heads in the country working on this (albeit for twenty unispired years) and that you can well do without any suggestions from those dunderhead muisances who would otherwise plague you but for their being weeded out through this idiotic process is as fine an example as can be found of "tossing the baby out with the bath water". I call this your "apparent" notion, though certainly you have never given any hint, publicly, that it is so. But, perhaps through having a need or preference or desire to believe that we are not all held in control by Brass Children, I choose the notion I hold on the basis of its being the least idiotic of all conceivable idiocies. As an article of faith in the USAF this is a peculiar compliment, but surely a compliment in view of my disbelieving your publi cized opinions: I do in a sense believe you know what you are doing, but charge you with the indefensible arrogance of presuming that your clique of workmen, who have been laboring now for twenty long years, have been chosen by yourselves and therefore must be the # best possible choice.

Allowing for an avalanche of invalid ideas and some \$50 million a year to consider and reject them, but in view of the enormous implications of the solved problems and the tremendously increased possibility of their being solved by some of our many millions who may not be in your present coterie, reason does not permit your exclusion of those people through your maintaining their faith that no problems of a UFO nature exist.

CONTINUED on page 17

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10118 63rd Ave North, Seminole, Florida 33540 10 Aug 66

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FTD (TDER) Project Blue Book Wright-Patterson AFB Ohio 45433

Dear Sirs:

Enclosed herewith is information solicited by you in your letter of 8/1/66 (see page 14).

This reply, complete in 19 pages, is presented in Thermofax.

Yours truly,

& Servicen

Steffen Sorensen

Registered mail; Seminole, Fla, 8/11/66

10118 63RD AVE NORTH SEMINOLE FLORIDA 33540

S/S MOUNT VERNON VICTORY AT SEA, 19 NORTH 172 EAST 27 JUNE 66

NICAP WASHDC

DEAR SIRS:

AT ABOUT MADE THIS MORNING I WAS AWAKENED BY WATCH OFFICER DONALD ROMINGER, ALERTING ME TO A UFO SIGHTING. MR ROMINGER HAD PREVIOUSLY NOTICED A COPY OF THE UFO INVESTIGATOR IN THE RADIOROOM AND HAD INFERRED FROM THAT MY INTEREST IN UFO'S.

ABOUT FIVE HOURS EARLIER I HAD COMPLETED RE-READING THE LAST THREE ISSUES OF THE UFO INVESTIGATOR, INCLUDING THE ACCOUNT OF THE 16 DEC 65 SIGHTING BY THE BRITISH S/S CARL SCHMEDEMAN, HAVING THUS GOME TO SLEEP WITH THE SCHMEDEMAN INCIDENT REFRESHED IN MY MIND AND HAVING BEEN AWAKENED TO WITNESS A SIMILAR SIGHTING A SHORT TIME LATER, I BELIEVE I MAY FOR THAT REASON HAVE NOTICED A CERTAIN CHARACTERISTIC OF THE "SCHMEDELMAN CLOUD" WHICH I MIGHT NOT OTHERWISE HAVE NOTICED IN THE EXCITEMENT OF THIS FIRST SIGHTING.

BY THE TIME OF MY ARRIVAL ON THE BRIDGE, THE CLOUD HAD GROWN TO THE APPARENT SIZE OF A GOLF BALL HELD AT ARM'S LENGTH AND WAS MOVING EITHER UPWARD OR TOWARD THE SHIP OR BOTH. ITS POSITION AT THAT TIME WAS APPROXIMATELY DEAD ANEAD (SHIP HEADED ABOUT DUE EAST) WITH AN ELEVATION OF PERHAPS TEN DECREES. FROM THAT TIME UNTIL THE CLOUD BECAME TEMPORARILY OBSCURED BY A "REAL" CLOUD SOME FEW MINUTES LATER, BY WHICH TIME IT HAD REACHED AN ELEVATION OF PERHAPS 40 DECREES AND WAS ABOUT 20 DECREES TO STARBOARD, I DID NOT NOTICE ANY OUTSTANDING CHARACTERISTICS BEYOND ITS LUMINESCENCE, CROWTH, AND MOVEMENT, AND OF COURSE THE FLASH-ING LIGHT AT ITS CENTER. ON COMING BACK INTO VIEW TWO OR THREE MINUTES LATER, IT HAD BY THAT TIME ASSUMED THE RELATIVE SIZE OF A SIX-INCH BALL AT ARM'S LENGTH, HAD THINNED OUT AND PERMITTED STARS TO BE SEEN THROUGH IT. THE WHITE FLASHING LIGHT WAS AT THIS TIME STILL LOCATED WITHIN THE EXPANDING CLOUD. IT WAS AT THIS TIME THAT AN INTERESTING FACT BECAME APPARENT. MOST OF THE PERIMETER OF THE LOWER RICHT-HAND QUADRANT OF THE CLOUD WAS VISIBLE. VIEWING THROUGH 8X30 GLASSES, I WAS STRUCK BY THE PERFECT ROUNDWESS OF THIS SHARPLY DEFINED LINE, AND THOUGHT IMMEDIATELY HOW THIS MIGHT RESEMBLE A SHOCK WAVE RADIATING FROM A POINT SOURCE. (THIS IS BY NO MEANS A SPECULATION ON THE NATURE OF THE BEAST: I AM SIMPLY GROPING FOR A WAY OF MOST ACCURATELY CONVEYING WHAT I SAW). RESPONSIBLE FOR THIS IMPRESSION WAS THE FACT OF ROUNDNESS, THE FACT OF HIGH CONTRAST ALONG THE LEADING EDGE OF THE EXPANDING CLOUD, AND THE FACT OF VERY RAPIDLY DIMINISHING INTENSITY FROM THE BACK EDGE TOWARD THE EPICENTER.

I BELIEVE AN X-RAY PROJECTION OF A 6-INCH HOLLOW SHERE WITH AN 1/8-INCH SURFACE THICKNESS WOULD REPRODUCE A PICTURE OF WHAT I AM TRYING TO DESCRIBE. THIS WOULD BE QUITE DIFFERENT FROM AN X-RAY OF A SOLID HOMOGENEOUS BALL, WHOSE PROJECTION WOULD SHOW INCREASING DENSITY TOWARD THE CENTER. AND IT IS THIS DIFFERENCE WHICH I WISH TO CONVEY.

I WISH I COULD SAY THAT ALL QUADRANTS NEATLY FITTED THIS DESCRIPTION, BUT THIS IS NOT SO. MOST OF THE UPPER SEMICIRCLE WAS UNOBSCURED AT THIS TIME, AND SEEMED MERELY TO BLEND GRADUALLY INTO THE DARK BACKGROUND. AT ABOUT THIS TIME THE FLASHING LIGHT, WHICH I SAW ONLY AS A FLASH-ING LIGHT AND WITHOUT FORM, ACCELERATED SOUTHWARD FROM ITS CLOUD AND WAS LOST FROM MY VIEW SHORTLY AFTERWARD.

I HAVE AVOIDED DISCUSSING THIS SIGHTING WITH ANYONE UNTIL AFTER WRITING THIS LETTER IN ORDER THAT MY ORIGINAL IMPRESSIONS WOULD NOT BE CHANGED, BEING AWARE THAT IMPRES-SIONS CAN BE ALTERED RETROACTIVELY, UNCONSCIOUSLY, WITHOUT EFFORT OR INTENT.

I THINK ME ROMINGER WILL WANT TO WRITE YOU. IF NOT, I WILL URGE HIM TO DO SO AS THIS LETTER HAS HAD TO DO MAINLY WITH ONLY ONE ASPECT OF THE SIGHTING.

YOURS TRULY,

STEFFEN SORENSEN, RADIO OFFICER, S/S MOUNT VERNON VICTORY, U.S. REG. #284178

S/8 MOUNT VERNON VICTORY AT SEA. 28 JUNE 66

NICAP WASHIC

SIRS:

WITH REFERENCE TO MY ENCLOSED SIGNTING REPORT AND ALSO THE 16 DEC 65 8/8 SCHWEDEMAN REPORT (VOL 111, NO 6):

I FEEL SOME WHAT FOOLISH OFFERING THE FOLLOWING TO NICAP IN VIEW OF THE EXPERIENCE AND KNOWLEDGE YOU MUST HAVE IN THIS FIELD, BUT YOUR SCHWEDEMAN ACCOUNT DOES HINT OF YOUR NEGLECT TO CONSIDER SOME OF WHAT FOLLOWS.

IF A BODY ENTERS THE ATMOSPHERE AT A SUFFFICIENTLY SMALLOW ANGLE, AND

IF IT CONTINUES LOSING ALTITUDE, AND

IF THE OBSERVER IS AT A SUFFICIENTLY LOW ALTITUDE, AND

IF THE SIGHTING IS DISCONTINUED PRIOR TO THE ARRIVAL OF THE BODY AT AN OVERHEAD POSITION, AND

IF THE TRAJECTORY, WHEN EXTENDED, FALLS BEHIND THE OBSERVER.

THEN THIS CONTINUALLY FALLING BODY WILL APPEAR TO THE OBSERVER AS A CONTINUALLY RISING BODY.

YOU STATE (REF S/S SCHWEDEMAN) "POSSIBLY THE INITIAL 'CLOUD' EFFECT WAS INCIDENTAL TO THE LAUNCHING, BUT THE EXPANSION INTO A LARGER, GLOWING MASS IS A PUZZLING FACTOR." I OFFER THIS: THAT THE S/S SCHWEDEMAN AND S/S MOUNT VERNON VICTORY CLOUDS WERE NOT THE EXPANDING GLOUDS THEY APPEARED TO BE, BUT RATHER INCREASED IN APPARENT SIZE WITH INCREASING PROXIMITY. AT FIRST SIGHTING THE 6/27 UFO WAS ON THE HORIZON AND, I SPECULATE, MANY MILES HIGH AND MANY WILES BEHIND THE EIGHT-MILE HORIZON, WHILE AT TERMINATION THE CLOUD WAS PERHAPS A VERY FEW MILES AWAY AT MOST. THIS IS A CONSIDER-ABLE RANCE RATIO, AND THE APPARENT EXPANSION WOULD NECEBSARILY FOLLOW THE THE SAME RATIO. RATHER THAN VIEW THE GLOUD AS ME EXPANDING AND "INCIDENTAL TO THE LAUNCHING", THE FOREGOING WOULD PERMIT IT TO BE CONSIDERED IN STRAIGHTFORWARD FASHION AS A SHOCK FRONT, LUMINOUS THROUCH IONIZATION.

BEARING IN MIND THAT THE MID-AIR TERMINATION OF THE 6/27 TRAJECTORY WAS SEEN AT AN ANGLE CONSIDERABLY REMOVED FROM THAT OF THE TRAJECTORY ITSELF, THE SHOCK-WAVE VIEW WOULD THEN ALSO SERVE TO EXPLAIN THE LACK OF SYMMETRY NOTED IN MY REPORT. I SHOULD NOTE HERE THAT THE HIGH CONTRAST LINE SEEN AT THIS TIME WAS NOT SEEN AT ANY POINT WITH RESPECT TO THE UFO (UNTIL AFTER "SEPARATION") THAT SUGGESTED IT COULD NOT HAVE BEEN A SHOCK LINE. MR ROMINGER HAS OFFERED TWO SUGGESTIONS: THAT THE VERTICAL PORTION OF THE DISSYMMETRY MIGHT BE ACCOUNTED FOR BY THE HIGHER MOISTURE OR OTHER CONTENT OF THE LOWEN AIR (AS A CONSIDERABLE VERTICAL SPAN SEEMED LIKELY) AND THAT A CLUE TO THE SPACING BETWEEN THE UFO AND THE SHOCK FRONT MIGHT BE FOUND IN A RECENT RELEASE IN THE SCIENCE JOURNAL (LONDON), MAY '66, P. 9, "MAGNETIC CONTROL FOR RE-ENTRY". NOT TOO MUCH IMAGINATION WOULD SUCCEST THAT J WITH HIGH FIELDS (EVEN ENORM-OUSLY GREATER THAN THE SHO KILOGAUSS MOMENTARY FIELDS DESOR HED ELSEWHERE IN THE SAME ISSUE) MIGHT PROVIDE A MEANS FOR KEEPING A SHOCK MAVE A VERY CONSIDERABLE DISTANCE AHEAD OF THE BODY PRODUCING IT. THIS, IF APPLIED TO THE 6/27 SIGHTING, WOULD PERNIT THE ROUNDED LINE TO BE SEEN AS THE EXPECTED PHENOMENON RATHER THAN, IN THE ABSENCE OF SUCH INFLUENCE, A V WITH ITS APEX IN CONTACT WITH THE GENERATING BODY.

THIS LEAVES THE QUESTION OF THE LINCERING AND DRIFTING LUMINEBCENT CLOUD FOLLOWING "SEPARATION". IN THIS CONNECTION IT NIGHT BE NOTED THAT UPPER-ATMOSPHERE IONIZATION, AS TAKES PLACE DAILY THROUCH SOLAR RADIATION, IS NOT EXTINGUISHED INMEDIATELY AT SUNDOWN BUT TENDS TO LINCER, DIMINISHING CRAD-UALLY OVER A PERIOD OF HOURS.

TAKING INTO ACCOUNT THESE VARIOUS THINGS, A UFO EMERGING FROM A GLOWING, EXPANDING CLOUD SEEMS VERY MUCH LESS THAN ABSURD.

YOURS TRULY.

STEPTH SOMENSEN

PTD (IDETR) Wright-Patterson AFB, Ohio 45433 1 August 1966

Steffen Sorensen 10118 63rd Avenue, North Seminole, Florida 33540

Dear Mr. Sorensen.

Thank you for the information which you have submitted to Project Blue Book on your observation. Indeed your observation is interesting and unique. I would appreciate it if you would fill out the attached FTD Form 164 and return to me for further evaluation.

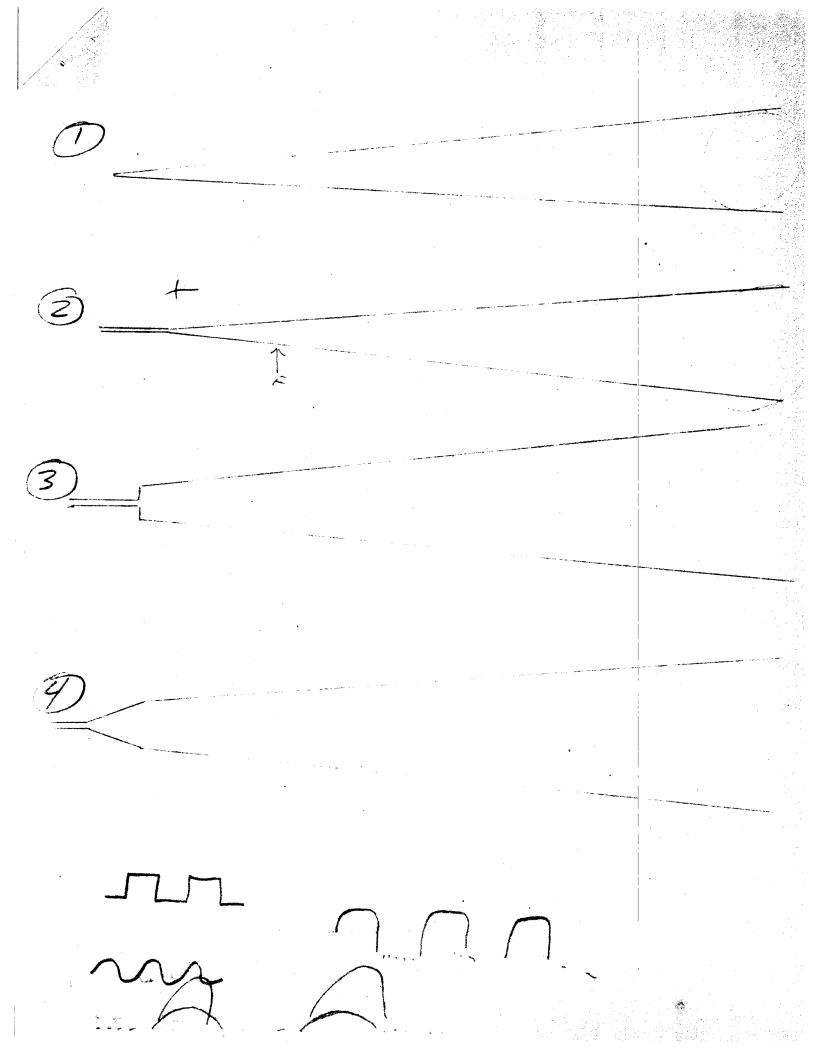
1'age 14

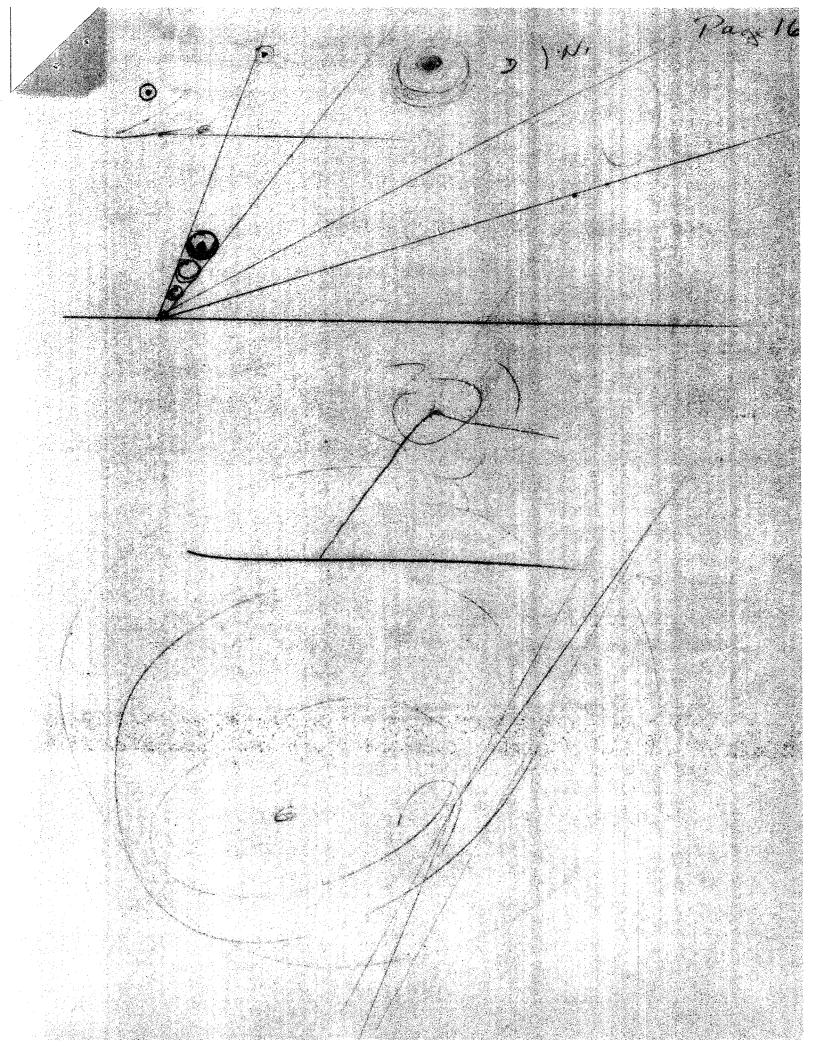
I intend to turn your information over to the mateorological experts for their study.

Sec. Sec.

Sincerely,

HECTOR QUINTABILLA, Jr, Major, USAF Chief, Project Blue Book





Continued from p. 7:

There is extremely little public knowledge of the inter-cat and work being conducted in gravity and anti-gravity re-search, and that laboratory demonstrations have shown consider-able manipulation of gravity possible by a public of methods. Syon less is is in know publicity that mass feel fraction emists solay within its gravitic reference cone - a fact which when not recom-nized metres is very easy for the most superly and ingenious sind to be minipulation by USAF pronouncements that UFOS are other than to be sticked of team

Page 17

I would that misss the mouth of and interesting the first is and public, we will be found in the off distant future and first redictions spectrals of its becauting a networe political considerer ation. I would suggest you consider the institutions of this, and the unlikelyhood of such a novement of spining momentum onto theread - in view of five alliken Americans now having seen (shing) no longer subcaribing to the hallscinetion or heat ex-planations. These five million firstenand witnesses and rapidly increasing number of people the dot not consider a 190 to be a planations. These five million firstenand witnesses and rapidly increasing number of people the dot of a choud of marsh gass while refusions weather below astivity, stor, - these use the people motive would give the matematry support to those sho would declare intents to and the secrety through elementary political means.

Rediculous or irrational? Not when tiewed from the other side of the Brass Curtain, and that is abore most of he are, and there is little in history to support the irrational notion that Homen beings are Rational beings.

RANDON COMMENTS, portinent to preceding pages:

On perhaps the day following the sighting - or on the second day - I sketched out a few pictorial graphs (Fage 15) showing relative object size plotted scalnet time. Afterwards, presenting the completed sheet to in H. he indicated within seconds that #8 represented that he had secu-

At bottom of same shoot (p 15) we discussed the minute of the brilliantly flashing light and agreed that it could best be described as a symmetrical conscenses with same rounding-off of the corpore.

Fage 16 (Thermofex of original constant papers, as is p 16): Dering the first ten minutes of starting, impediately prior to Mr R's baring called me, the SPO wid a much different obsreeteristic than was (News) observed later.

- 1. When first sighted, was shought to be Venue, though exceptionally bright.
- 2. At point "F", p 15, the openff flashing was noted to have begun, and it was no longer thought likely that this might be Venus.
- 3. At this time it was noted that the light had grown very considerably in apparent size, and that the fleshing light was surrounded by a bright helo.
 - . This halo is shown in a negative cause light being dark and dark being light - at the top of page 18. All lines were discriby solatending, only, contrasty, with the lower mendalizate of the halo being st all times much wider that the upper semicircle. While the upperment figure in the intersector would not seem to agree, perhaps through envelopeness in drawing, he did tell me that the figure halo some rather than st at the center of the inner halo some rather than st the center of the inner one.
 - 5. Center of the page (16) shows a disagreement Mr R and I had concerning the direction taken by the flashing light following its "asparation" from the hale. Ref pars 29, p 5. My contention: acceleration and sharp change of course to southward. Mr R: Continuation on same course, and with apparent acceleration due to change in viewing angle with UFO approach, with illusion of acceleration increased through the UFO having spent perhaps as long as two minutes behind a dark cloud toward the end of the sighting.

Cont., p 19

As Mr R has had a 20-year history of earning his livelyhood with a sextant, plus the even more important fact of his enjoying his work. I hesitate to say that he was wrong and I was right (ref again para 29), can only say that at the moment this apparent course change became apparent to me I put down my glasses for a few moments in order to orient myself properly with the foremast and starboard beam.

6. After about ten minutes of sighting, the halo, previously having been very sharp along both inner and outer perimeters, diffused all along its inner edge until, at about the ten minute point, the halo was then for several minutes a seen simply as a glowing ball - with sharp outer edge - having at its center a brilliant, flashing white light.

7. This condition existed, with the ball expanding, until changes were noted as covered in the NICAP report (pages 10 thru 13).

My impression now, after several weeks, is that the flashing light may have been considerably less intense during the last minute or two of sighting than earlier, based on the memory of ### the difficulty of locating it (after it had begun leaving its glowing cloud) and the brilliant stars in the background. (This is answer to your para 13 c.)

Two days ago I received a letter from an organization which heroically pretends to be an independent agency saying, in part, "..., a prominent scientist, checked on some facts for us and discovered that there was a rocket fired from Bikini Atoll within minutes of your sighting. Could you tell us whether you were anywhere near this island at the time or whether this is what you may have seen. I realize that some of your descriptions may not fit in with the rocket launching, but we would still like to know if it is possible that this is what you saw ... " As your own organization may have been the source of this weatherbalooning technique, I quote to you my answer that "At the time of the 27 June sighting, Bikini Atoll was roughly 110 degrees removed from the point at which the UFO first appeared on the horizon." This fact could have been established by means of a two minute expenditure of energy over a chart plot - yet my opinion of the fact was solicited by mail.

With reference to your 8/1/66 letter (page 14), I am pleased that you regard this sighting as being interesting and unique, but question your wisdom in engaging meteorologists to study a phenomena which you know not to be primarily of a meteorological interest.