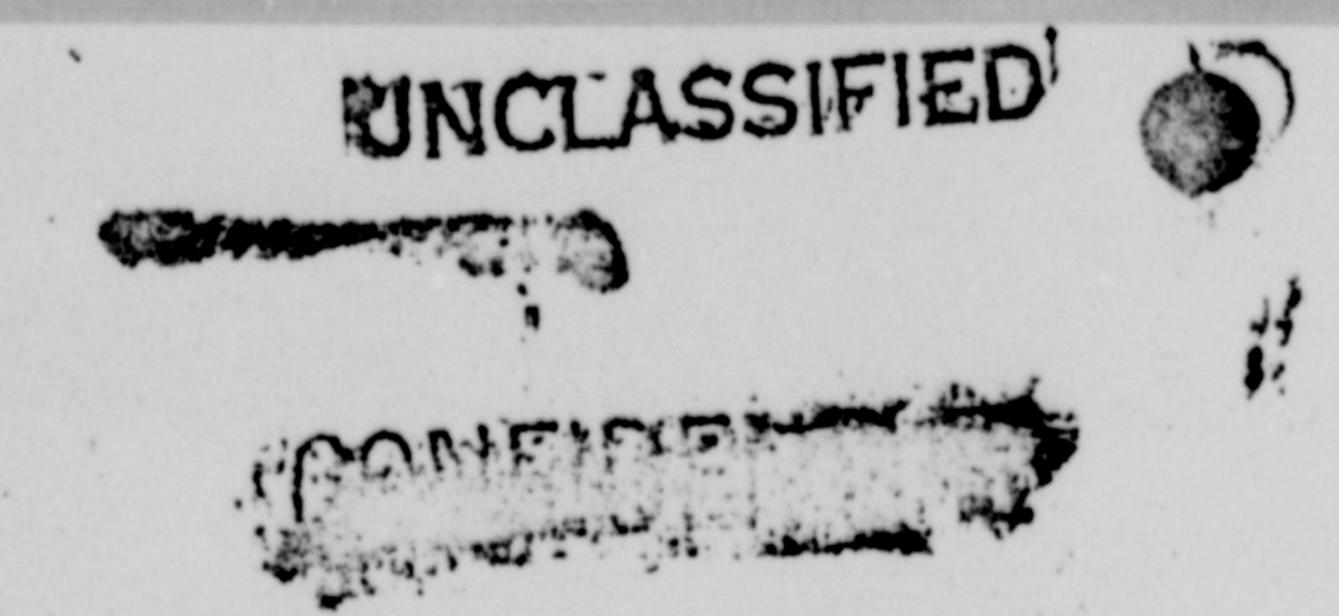
PROJECT 10073 RECORD CARD

· · · · · · · · · · · · · · · · · · ·				
1. DATE	2. LOCATION		12.	CONCLUSIONS
10 Feb 1951	49.50N 50.03W (Atlantic)		00	Was Balloon Probably Balloon
3. DATE-TIME GROUP	4. TYPE OF OBSERVATIO	N	0	Possibly Balloon
. Local	D Ground-Visual	D Ground-Roder	0	Was Aircraft Probably Aircraft
GMT_0055Z (N)	Air-Visuoi	D Air-Intercept Radar	0	Possibly Aircraft
5. PHOTOS	6. SOURCE			Was Astronomical ALRORA
Ö Yes Ö No	MIL			Probably Astronomical Possibly Astronomical
7. LENGTH OF OBSERVATION	8. NUMBER OF OBJECTS	9. COURSE	0	Other
7-8 Min	1	E	00	Insufficient Data for Evaluation Unknown
Yellowish light, like a fi approached the observing approached the observing approached the observing overy bright and very large circular shape. It suddent and disappeared over the speed.	ACFT and grew s with a semi- ly turned 180 deg	Believed to be consulting astr		

COP



UNCLASSIFIED

PROJECT TWINKLE

FINAL REPORT

L. ELTERMAN

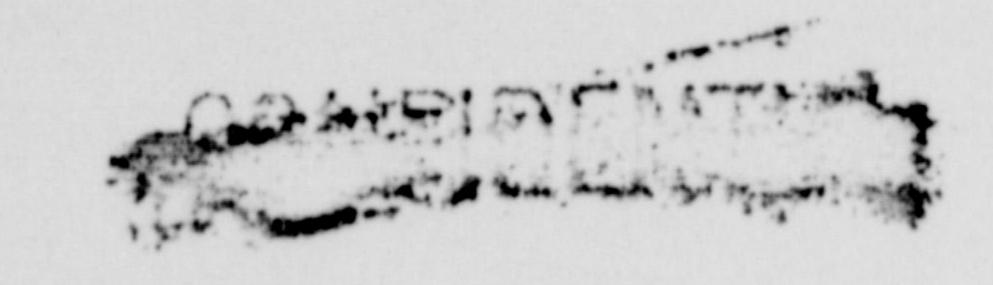
27 November 1951

APPROVED:

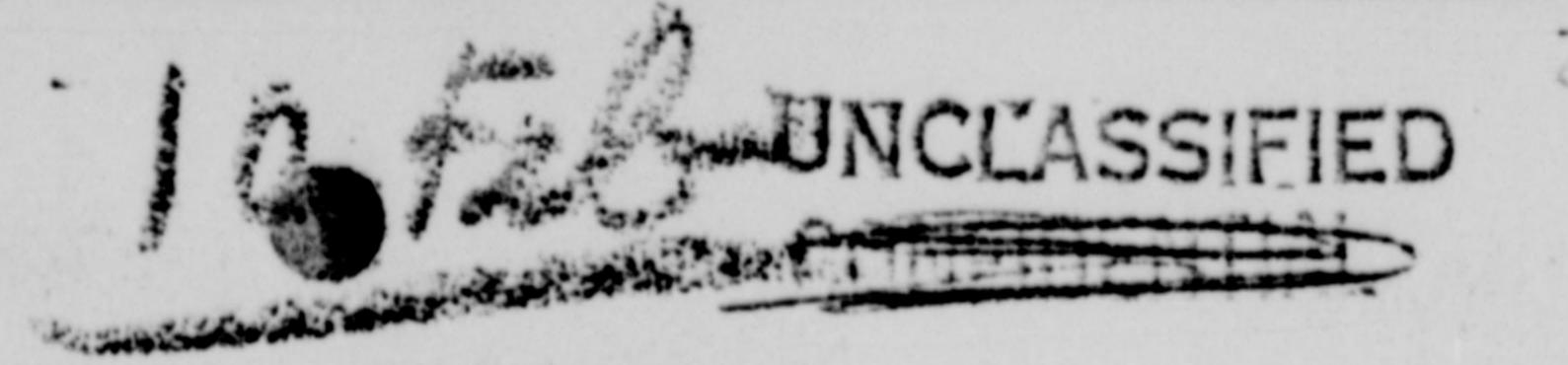
P. H. WYCKOFF Chief, Atmospheric Physics Laboratory

> DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

UNCLASSIFIED



COPT



FROM: NEAC PEPPERELL AFB NFLD

TO : CSAF WASH D C

NR : EW 0212

Unidentified object seen at 0055Z 10 Feb degrees 50 min north, 50 degrees 03 min west by crew of Navy 6501, VRI, Petuxent River, MD. Originally seen as heavy light in distance on the surface as lights of city. The yellowish light, like a fire in color, approached rapidly and grew very bright and very large with a semi-circular shape. It was on a true course of about 125 degrees, plane on a true course of 225 degrees, as it approached the plane it suddenly turned about almost 180 degrees and disappeared rapidly over the horizon as a small ball. Speed "was terrific". Seen fr an angle of about 45 degrees looking down fr the plane. Crew all experienced North Atlantic fliers Lt F.W. Kingdon, Lt. A. L. Jones, Lt. G.E. Bethune, Lt. N.G.P. Koger, Lt. J.M. Meyer, all saw object over a period of fr seven to eight min. Plane flying at 10,000 altitude.

ACTION: OIN

CAF IN: 97532

(10 Feb 51)

MEL/rof

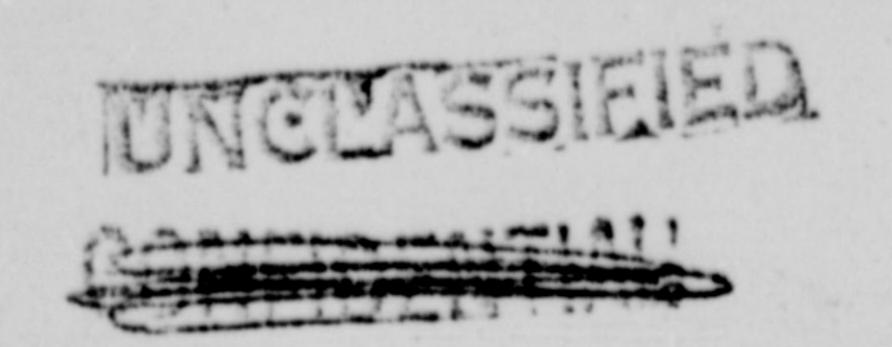
UNCLASSIFIED

AN PLANT

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

TIMETACCICION .

7-3712 -34



FROM: NORTH EAST AIR COMD, PEPPERRELL AFB, NFLD

TO & CSAF WASH D C

NR : EN 0215

10 Feb 51

(DTG 101500Z)

Reference NEAC EN 0212 DTG 100400Z. Additional info on unidentified object, weatclear, visibility from 15 mi to unlimited, Gander Air Traffic Control reports Navy 6501 only acft in area. Evaluation B-2. Suggest any additional info be secured fr Navy Officers concerned at VRi Sq Patuzent River, Maryland.

ACTION: OIN

CAF IN: 97697

(11_Fab_51)

SER/rcf

UNCLASSIFIED



UNCLASSIFIED

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR 5200.10

ITEM 4 AMC /GONFIDENTIAL/ FROM JJ RODGERS MCIAXA-1A UNCLASSIFIED TO COL HARRIS AFOIN-V/TC

REFERENCE RECENT RADNOTE MESSAGES FROM YOUR HEADQUARTERS CONCERNING SIGHTING OF UNIDENTIFIED FLYING OBJECT IN THE VICINITY OF NEWFOUNDLAND BY NAVY AIRCREW. BASED UPON THE INFORMATION PRESENTED, IT IS IMPOSSIBLE TO COME TO DEFINITE CONCLUSIONS REGARDING THE SIGHTING. HOWEVER, THE MATTER WAS DISCUSSED IN SOME DETAIL WITH AN ASTRONOMER ATTACHED TO THE AMC GRADUATE CENTER AS A RESULT OF THIS DISCUSSION IT WAS CONCLUDED THAT WHILE THERE IS A POSSIBILITY OF THE OBJECT SIGHTED BEING A METEOR OR FIREBALL. THE DESCRIPTION FURNISHED GIVES REASON TO BELIEVE THAT THE AIRCREW SAW AN UNUSUAL "NORTHERN LIGHTS" DISPLAY, NO FURTHER ACTION IS CONTEMPLATED ON THIS INCIDENT UNLESS ADDITIONAL INFORMATION IS RECEIVED WHICH WOULD TEND TO CHANGE OUR ESTIMATE OF THE SITUATION.

TO CGAMC WP AFB OHIO.

AF GRNC

UNCLASSIFIED

TED RADNOTE FOR MCISXD FROM AFOIN-C/DD-10/CAPT OSTREM THE FOLLOWING CABLE IS QUOTED FOR YOUR INFORMATION: "VR-1 PILOTS OFF LIGHT N-125 ENROUTE KEFLAVIK TO ARGENTIA ON COURSE 225 TRUE AT 10,000 FEET REPORTED AN UNIDENTIFIED RED AND YELLOW OBJECT AT 100055Z INITIALLY BEARING DO RELATIVE. OBJECT APPEARED TO BE CLOSE TO SURFACE. SHAPE INDEFINITE WHEN FIRST, SECHTED LATER APPEARING CIRCULAR. DIAMETER ESTIMATEECESS 400 TEET. OBJECT APPROACHED PLANE TURNED AND DISAPPEARED OVER HORIZON ON COURSE 290 TRUE AT TREMENDOUS SPEED. 100055Z POSTION LATITUDE 49-50 NORTH LONG 50-03 WEST. SIGHTING REPORTED TO GANGER ATC PLAIN LANGUAGE."

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THEODIFFE STUDINGS!

WEORMATION

DOWNGRADED AT 3 YEAR INTERVALS DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

DECLERANT 12 YEARS.

SUBJECT: Unidentified Object

MCIA

MCI

14 Feb 51

1

Col Feiling

Request that you give me a short resume of action taken in connection with the inclosed cables concerning an unidentified object in the general vicinity of Newfoundland.

3 Incls
1. Cy inc msg (1-lp) 51s-20766-2
2. Cy inc msg (1-lp) 51s-20769-2
3. " " (1-lp) 51s-22120-2

/s/ HAROLD E. WATSON Colonel, USAF Chief, Intel Dept

Honaker/mb 59210 Bldg 263B P B21

MCI

MCIAXA-la

20 Feb 51

2

- 1. The inclosed cables were reviewed by this office in light of criteria which has been developed up to the present time in the investigation of such incidents. The matter was also discussed with an astronomer attached to the Graduate Center at Area B.
- 2. As a result, it was concluded that while there is a possibility of the object being a meteor or a fireball, the description furnished gives reason to believe that the aircrev actually saw an unusual "northern lights" display.
 - 3. This information is being passed on to TCB, Hq USAF.

3 Incls:

Lt Colonel, USAF 6-5376
Chief, Aircraft & Propulsion Sec P D-11
Technical Analysis Division B 263D
Intelligence Department

(CLASSIFICATION)

SENCE INFORMATIC	IN REPORT		
nconventional Aircraft	/Object		
FROM (Ayency) Dir	Dir/Int, Hq NEAC		
NFORMATION 10 February 1951	EVALUATION C-3		
	ew of Navy VR-1 Sq, based xent, Maryland		
	PROM (Ayency) Dir NEORMATION 10 February 1951		

SUMMARY: (Enter concise summary of report. Gire significance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF Form 112-Part 11.)

Attached is a report on an unidentified air object forwarded in accordance with letter, Headquarters, USAF, File AFCIC-CC-1, Subj: Reporting of Information on Unconventional Aircraft, dated 8 September 1950. Report is unconfirmed by other sources.

For HUGH D. MAXWELL, JR
Lt Col, USAF
Trector of

Director of Intelligence

MAIN MANNESSTA

AIR INTELLIGENCE INFORMATION REPORT

Dir/Int, Hq NEAC . REFORT NO.

PAGE 2 OF 2 PAGES

- 1. The following described unidentified aircraft/object was sighted off the coast of Newfoundland by MATS Navy C-54 crew.
- a. Originally sighted as a single, heavy, yellowish light, similar in appearance to that of a city. As object approached observing aircraft, it grew very bright and large, and appeared to be semi-circular in shape. Near aircraft, it did a 180° turn and was last seen as a small ball disappearing over the horizon. The speed was "terrific" and the size "tremendous" to quote observers. The difference in size between the time it was first seen and last seen as a small ball going over the horizon was described as tremendous, at least 100 times larger.
- b. Sighted at 00552 on 10 February 1951 and remained visible for approximately 7 or 8 minutes.
- e. Visually observed from MATS Navy C-54 #6501 of VR-1 Squadron based at Patuxent, Maryland, flying at 10,000 feet altitude, 172 knots air speed, 225° true course.
- d. Observing aircraft was at 49° 50' N 50° 30' W at the time of observation. Object appeared near the water's surface at approximately a 45° downward angle from the observing aircraft and was making good a true course of approximately 125°. Upon approaching observing aircraft, it executed a sudden turn approximating and disappeared very rapidly over the horizon.
- e. Object sighted by 5 crew members, listed below, of the above aircraft, who are all experienced North Atlantic fliers. Cander Traffic Control reports no other aircraft known to be in the vicinity at time of sighting. All 5 observers agree on facts as stated, but there has been no confirmation from other sources. Believe C-3 appropriate.

Lt Fred W. Kingdon - 173390 (first to see deject)

Lt A. L. Jones - 391096

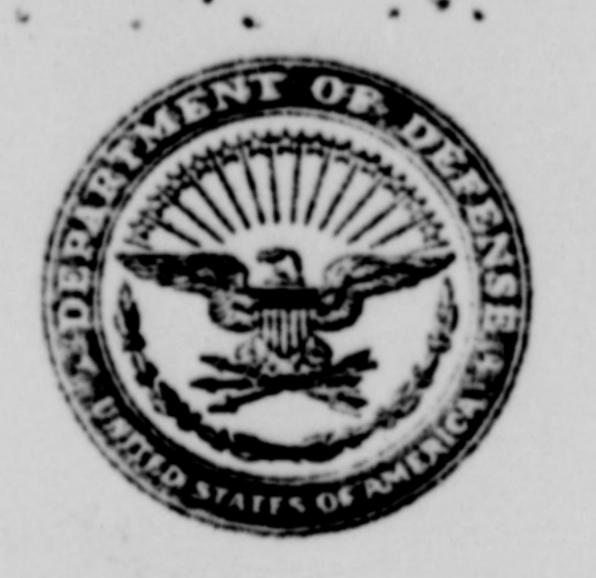
Lt G. E. Bethune - 299055

Lt N. G. P. Koger - 305873

Lt. J. M. Meyer - 263836

- f. Weather clear, visibility from 15 miles to unlimited, no other weather information available.
- g. No unusual meteorological activity known to exist and having any influence on the sighting. This object could not have been a comet as the object was below and between the aircraft and ocean.
 - h. No physical evidence available.
 - i. No interception action taken.
- 2. The above information was forwarded from this Headquarters to Headquarters, USAF by TWX on 10 February 1951 by TWX Nos. NEAC EN 0212 and EN 0215.

DOMATCH A DEED A PRINCE A PARTICIPATION AND A



DEPARTMENT OF THE AIR FORCE HEADQUARTERS UNITED STATES AIR FORCE WASHINGTON 25, D. C.

AFOIN-V/TC

FEB 2 6 1951

CIASSIFIED

(Unclassified) Sighting of Unidentified Flying Object

Commanding General Air Materiel Command Wright-Patterson Air Force Base Dayton, Ohio ATTN: Chief, Intelligence Department

AXAIa

- 1. Reference is made to radnote, this headquarters, date time group 132056, concerning unidentified flying object sighting on 10 February 1951. The inclosed statements were obtained upon interrogation of the Naval personnel making this sighting.
 - 2. Forwarded for your information.

BY COMMAND OF THE CHIEF OF STAFF:

Incls

1. Statement fr LT Kingdon

2. Statement fr LTJG Jones

3. Statement fr LT Koger

4. Statement fr LT Bethune

5. Statement fr LT Meyer

6. Statement fr ALC Shiever

7. Statement fr AE3 Daniels

LESTER 5. HARRIS

Colonel, USAF

Chic, Indimical Capabilities Branch

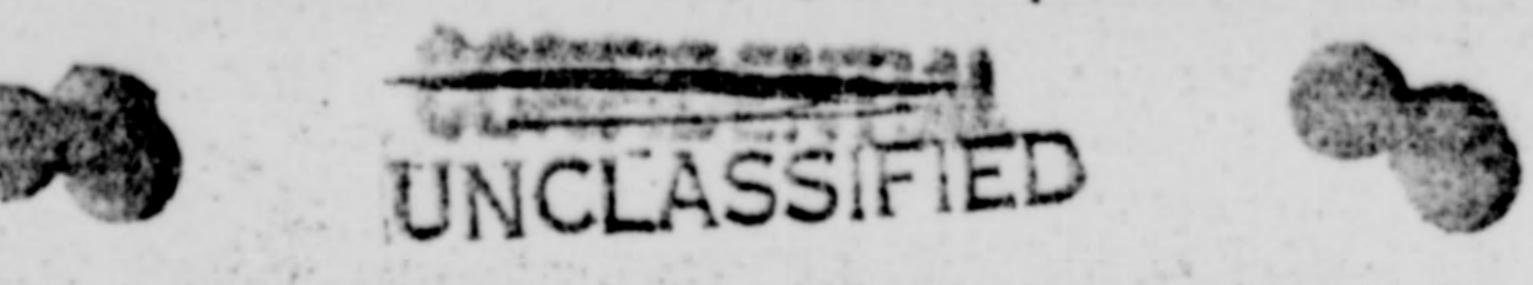
Evaluation Division

Directorate of Intelligence

CLASSIFIED

DOD DIR 5200.10 /





AIR TRANSPORT SQUADRON ONE

U. S. NAVAL AIR STATION

PATUXENT RIVER, MARYLAND

UNCLASSIFIED

10 February 1951

CONFIDENTE

MEMORANDUM REPORT to Commanding Officer, Air Transport Squadron ONE

Subj: Report of Unusual Sighting on Flight 125/9 February 1951

At 0055Z on 10 February 1951, while serving as second Plane Commander on above flight, I was an eye witness to an unusual sighting of an unidentified object. This occurrence took place at approximately 49-50 N and 50-03 W, which is approximately 200 miles north east of Argentia, Newfoundland. We were at 10,000 feet altitude cruising on a true course of about 230° at time of incident.

At time of sighting I was occupying the right hand (CoPilots) seat and the left hand (Pilots) seat was occupied by Lieutenant G. E. BETHUNE.

My attention was first called to the occurrence by Mr. BETHUNE, who asked me to look at an unusual light which was to my right. I then saw that there was a glowing light beneath a thin layer of strato-form clouds beneath us. This light was to my right and down at an angle of about 45°. This object appeared to lie on the surface and was throwing a yellowish-orange glare through the cloud deck. It appeared to be very large and I at first thought that it could be a large ship completely illuminated.

Mr. BETHUNE and I watched the object for several minutes in trying to determine its nature. We then called our Navigator, Lieutenant N. J. P. KOGER to the cockpit to scrutinize the object and render his opinion as to its nature.

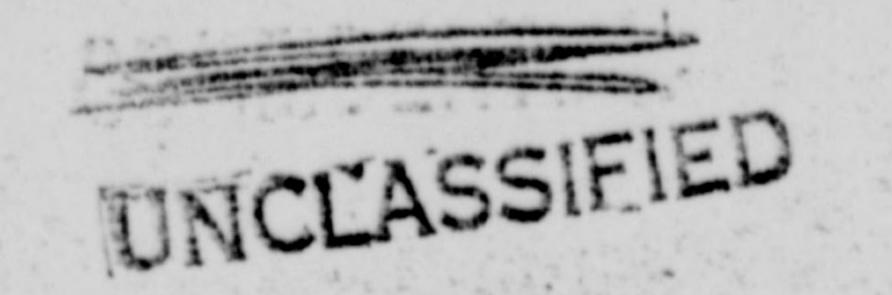
while further observing the object I may that it suddenly started ascending through the cloud layer and it then became quite bright. The object was very large and was circular with a glowing yellow-orange ring around its outer edge. This object appeared to be climbing and moving at a tremendous speed, and it appeared to be on a more or less collision course with our aircraft. When it appeared that there was a possibility of collision the ofject appeared to make a 180° turn and disappeared over the horizon at a terrific speed. During the course of events LTJG A. L. JONES had come to the cockpit and he made a turn in the direction of the object but it went out of sight in a short period of time.

Due to the fact that this object was seen over water at night it would be most difficult for me to estimate speed, size or distance we were from it during the course of events. However, the speed was tremendous and the size was at least 200 to 300 feet in diameter. The object was close enough to me to see and observe it clearly.

UNCLASSIFIED

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Upon request, I will attempt to submit a more detailed and complete report of my observations.

Upon arrival at NAS, Argentia, I was contacted by Capt. D. H. PAULSEN, USAF, who interrogated me relative to the subject.

/s/Fred W. KINGDON, Jr. LT, U. S. Navy.



AIR TRANSPORT SQUADRON ONE

U. S. NAVAL AIR STATION

PATUXENT RIVER, MARYLAND

UNCLASSIFIED

10 February 1951

COMPETED TO

MEMORANDUM REPORT to Commanding Officer, Air Transport Squadron ONE

Subj: Report of Unusual Sighting on Flight 125/8, February 1951

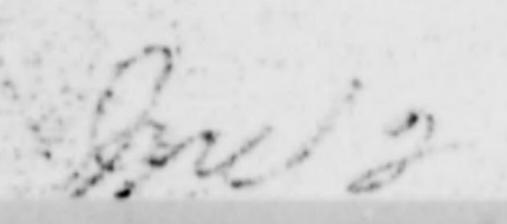
R5D Bureau Number 56501, enroute from Keflavik, Iceland to Argentia, Newfoundland at 10,000 feet on an instrument flight plan. Our position at 10/00552 was 49-50 North, 50-03 West, on a true heading of 230°, ground speed 118 knots. The weather was clear with about 60 miles visibility and thin stratus clouds at about 4,000.

- 2, I was in the cabin of the plane checking the passengers when one of the navigators, Lieutenant N. J"J P. KOGER, came aft and apointed to this phenomena. I watched it for a minute and went forward to the cockpit to get a better view. Upon reaching the cockpit, I took the plane off of the autopilot and turned to a true heading of 290° in pursuit of the object. The object left on a heading of about 290° true and went over the horizon in a very short time.
- 3. I would guess the speed to be well over 1500 miles per hour, and the diameter to be at least 300 feet.
- As it went further away, the center became darker, but the edge still threw off a fiery hue. When It went over the horizon, it seemed to go from a vertical position to a horizontal position, with only the trailing edge showing in a half-moon effect. Since I was not the first to see it, it was going away from the plane when I was notified. Copilot Lieutenant G. E. BETHUNE was flying the plane and Second Plane Commander Lieutenant Fred KINGDON was flying on the right side at the time of the incident.
- At 10/0104Z, I called Gander Tower on VHF and asked them if Gander A. T. C. had any information of an aircraft at that position and time. They had no such information and notified the military of our sighting. When we landed at Argentia at 10/0240Z, we were interrogated by Capt. D. H. PAULSEN, USAF, Pepperell AFB, and CDR WEHMEYER, C.O., VP-8, Argentia. The extrmee speed, maneuverability, and brilliance of the object made our extimates as to the distance and size very difficult.

/s/A. L. JONES LTJG, US. S. NAVY

UNCLASSIFIED DOWNGRADED AT 3 YEAR INTERVAL DECLASSIFIED AFTER 12 YEARS.

DOD DIR 5200.10





FLEET LOGISTIC AIR WING, ATLANTIC/CONTINENTAL
AIR TRANSPORT SQUADRON ONE
U. S. NAVAL AIR STATION
PATUKENT RIVER, MARYLAND

UNCLASSIFIED

10 February 1951

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MEMORANDUM REPORT to Commanding Officer, Air Transport Squadron ONE

Subj: Report of Unusual Sighting on Flight 125/9 February 1951

- 1. I was navigator on flight 125/09 from Keflavik, Iceland to NAS, Argentia.
- 2. At approximately 0050z/10 February 1951, I was reporting our position and ETA Argentia to the Pilot, Lieutenant KINGDON. At that time we were on a ture heading of 230°, true air speed 190 knots, and a ground speed of 120 knots due to a 70 knot headwind.
- 3. Lieutenant KINGDON pointed out an orange colored object about 060° relative, or 290°, true, saying it appeared like a small village or a ship. Due to our position, I was certain it wasn't a village.
- 4. I had been looking at the object about thirty seconds, which it appeared to me was another demonstration of the "northern kights" phenomena which occur at that latitude, when the object suddenly started getting much brighter, taking on shape and coming in our direction at a great rate of speed. Before getting a good view of the object, I left the cockpit to inform TJG JONES. Due to the crowded cockpit, I did not get another look.
- 5. The best view I had of the object showed it to be a circular, bright orange-red disc, which was approaching us at a very great, undeterminable speed.

/s/ NOEL J. P. KOGER LT, U. S. NAVY

ENCLOSURE (3)

UNCLASSIFIED

DOMETIC TO

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS: DOD DIR 5200.10



AIR TRANSPORT SQUADRON ONE

U. S. NAVAL AIR STATION

PATUMENT RIVER, MARYLAND

UNCLASSIFIED

10 February 1.951

MEMORANDUM REPORT to Commanding Officer, Air Transport Squadron ONE

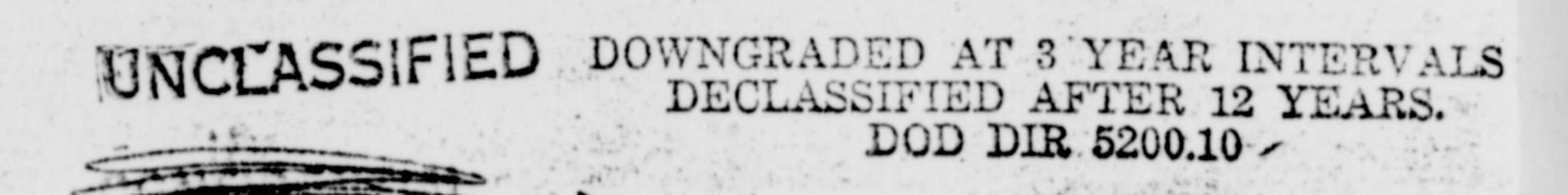
Subj: Report of Unusual Sighting on Flight 125/9 February 1951

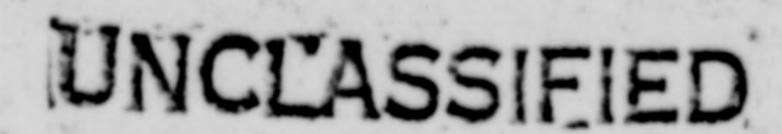
I, Graham E. BETHUNE, was Co-Pilot on Flight 125 from Keflavik, Iceland to Naval Air Station, Ergentia on the 10th of February 1951. At 0055Z I signed and observed the following object:

While flying in the left seat at 10,000 feet on a true course of 230 degrees at a position of 49-50 North 50-03 West, I observed a glow of light below the horizon about 1,000 to 1,500 feet above the water. Its bearing was about 2 0'Clock. There was no overcast, there was a thin transparent group of scuds at about 2,000 feet altitude. After examing the object for 40 to 50 seconds I called it to the attention of Lieutenant KINGDON in the right hand seat. It was under the thin scuds at roughly 30 to 40 miles away. I asked "What is it, a ship lighted up or a city, I know it can't be a city because we are over 250 miles out". We both observed its course and motion for about 4 or 5 minutes before calling it to the attention of the other crew members. Its first glow was a dull yellow. We were on an intercepting course. Suddenly its angle of attack changed, its altitude and size increased as though its speed was in excess of 1,000 miles per hour. It closed in so fast that the first feeling was we would collide in mid air. At this time its angle changed and the eolor changed. It then was definately circular and redish orange on its primiter. It reversed its course and tripled its speed until it was last seen disappearing over the borizon. Because of our altitude and misleading distance over water it is almost impossible to estimate its size, distance and speed. A rough. estimate would be at least 300 feet in diameter, over 1,000 miles per hour in speed and approached within 5 miles of the aircraft.

> /s/Graham E. BETHUNE LT, U. S. Naval Reserve.

> > ENCLOSURE (4)





FLEET LOGISTIC AIR WING, ATLANTIC/CONTINENTAL
AIR TRANSPORT SQUADRON ONE
U. S. NAVAL AIR STATION
PATUXENT RIVER, MARYLAND

UNCLASSIFIED

10 February 1951

CONTIDENTEL

MEMORANDUM REPORT to Commanding Officer, Air Transport Squadron ONE

Subj: Report of Unusual Sighting on Flight 125/9 February 1951

On February 10, 1951, enroute from Keflavik, Iceland to Argentia, New-foundland as a crew member on flight 125 a strange sight was witnessed by Lieutenant KINGDon and Lieutenant BETHUNE who were piloting the aircraft at the time. I had keft the cockpit approximately 1 hour prior to this sighting. The time of the sighting was 0055Z and the position of the aircraft was 49°-50N Lat and 50-03W Logitude. I was called to the cockpit by Lieutenant KINGDON to witness this scene.

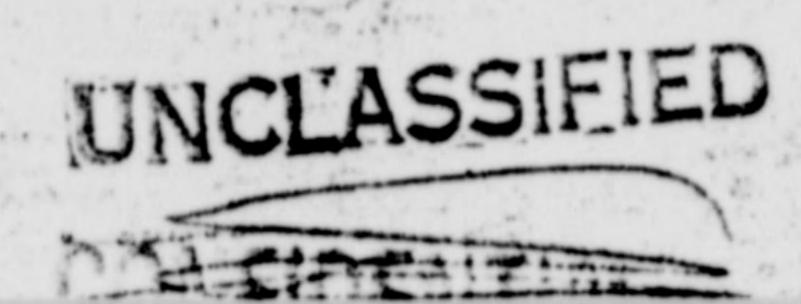
When I first saw the sight it was far away from us and rapidly disappearing over the horizon. Not being too familiar with flying in this particular area my first impression was the celestial setting of the moon and the fact that stratus layers were present to cause the bright red glow and the halo effect that was apparent.

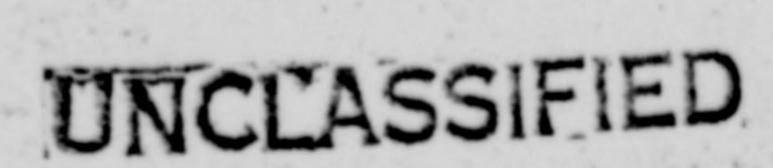
I did not witness the entire proceedings as did some of the other pilots, but from what little I did see of it this was the impression I received.

The object disappeared on a true course of approximately 290°.

/s/John M. MEYER
LI, U. S. Bavy.

ENCLOSURE (5)





AIR THANSPORT SQUADRON ONE

U. S. NAVAL AIR STATION

PATUXENT RIVER, MARYLAND

UNCLASSIFIED

10 February 1951

COOPELDENTILL

MEMORANDUM REPORT to Commanding Officer, Air Transport Squadron ONE

Subj: Report of Unusual Sighting on Flight 125/9 February 1951

When flight NN125 departed Keflavik, Iceland for Argentia, Newfoundland I had the first radio watch for the first $5\frac{1}{2}$ or 6 hours. After being relieved of the watch by Reed, M. E., ALAN I went aft in the Passenger Compartment and went to sleep. After being asleep for awhile I heard someone say something a bout an object or something to the starboard of the aircraft. I raised my head to the window and saw a round object which to me looked like it was round with a color of fire. I didn't see it only for a few seconds then it was gone.

/s/Quentin R. SHIEVER, ALC, U. S. NAVY

ENCLOSURE (6)

UNCLASSIFIED

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10 AIR TRANSPORT SQUADRON ONE

U. S. NAVAL AIR STATION

PATUXENT RIVER, MARYLAND

UNCLASSIFIED

10 February 1951

CONTEDITION

MEMORANDUM REPORT to Commanding Officer, Air Transport Squadron ONE

Subj: Report of Unusual Sighting on Flight 125/9 February 1951

We were off the coast of Newfoundland about 2 hours on flight 125 from Iceland on the 9th of February 1951, when I went forward to find out if the pilots or crew would like any coffee, soup, or etc. When I entered the cockpit, compartment the co-pilot called my attention to a light at about 2 O'Clock and slightly lower than us. It looked very much like an eclipse of the sun, which was about three-fourths of total eclipse, in size, shape, and color, but the speed of the light must have been at least 520 knots if not more. The distance the light seemed to be was from three-quarters to a mile away. At that time Mr. JONES came forward and I went aft with the passengers.

/s/Gerald R. DANIELS
AE3, U. S. Navy.

ENCLOSURE (7)