

PROJECT 10073 RECORD CARD

1. DATE 6 November 1957		2. LOCATION Kaisong, Korea		12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon <input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft	
3. DATE-TIME GROUP Local <u>0530</u> GMT <u>05 2030Z</u>		4. TYPE OF OBSERVATION <input checked="" type="checkbox"/> Ground-Visual <input type="checkbox"/> Ground-Radar <input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar <i>BC Scope</i>			
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		6. SOURCE Military		<input checked="" type="checkbox"/> Was Astronomical Meteor <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical <input type="checkbox"/> Other _____ <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown	
7. LENGTH OF OBSERVATION 30 minutes		8. NUMBER OF OBJECTS one	9. COURSE unknown		
10. BRIEF SUMMARY OF SIGHTING Blue white flash of light developing into reddish orange trail of flame. A trail of smoke, similar to jet vapor trail was visible for as long as 30 minutes.			11. COMMENTS Significant that object was observed by approximately 20 U.S. military observers. Meteor sighting. Persistence of trail for 30 minutes is unusual; however, it is possible as indicated by additional sightings.		

[REDACTED]

Subject: (~~Secret~~) ^{UNCLAS} Possible Indications of Aircraft or Missile Activities in Communist Korea

TO: AFCIN-4F3
AFCIN-4E4

FROM: AFCIN-4F2

DATE: 6 Feb 1958 COMMENT NR 2
AFCIN-4F2c&b/Mr Rohn/ Mr Shaw/mld
54264/69214/Bldg 263/Rm A-1 & A-3
D R

1. AFCIN-4F2 generally concurs with report by Hq. I Corps, with following exceptions:

- a. Consistent waviness description of trail indicates that its source had motion.
- b. Unless the one observer (Pvt Daily) was located "behind" the ridge, the flash could not have occurred as high as indicated by paragraphs 3a, 8 and 9b. (As expressed in par 3c, the estimation of an altitude quantity without some size reference cannot be accomplished with any degree of accuracy, even by observers trained in this function.)
- c. Par 7 indicates that the occurrence was not noted in other areas, and therefore was so localized that it must have been at a low altitude.
- d. Insufficient specific mention was made, but it can be presumed that it was not a pistol (or other type) flare because the observers should have been familiar with them.
- e. PFC Johnson said it disappeared behind a cloud, which may mean beyond the cloud (in distance) as well as above it (in altitude).
- f. Johnson said he couldn't say that the trail was connected with the light; PFC Brown said the length of the trail grew, faded at one point, and reappeared at another. These descriptions are consistent with a vapor trail appearing at a distance downstream from the source of a heated air stream, and fading as the source passes through a local area where temperature and humidity are incompatible with vapor formation.
- g. Par 3k disagrees with Johnson's statement that it moved from his right to left (north to south). Johnson appears to have been particularly observant, and specific in his report.
- h. The luminescence of the trail could be due to the low position of the moon; other color reports (par 3e) may provide the best clue to identification of the source object, such as whether it was a ground-launched rocket or missile, or something else.

2. The flash as reported was too bright to be associated with afterburner re-light. The magnitude of the flash appears to have been consistent with a flare for night photography. These flares often leave a trail and give the appearance of moving at a high velocity.

[REDACTED]

Subject: ^{UNCLD} (Secret) Possible Indications of Aircraft or Missile Activities in
Communist Korea COMMENT NR 2 (contd)

3. There is nothing in this report to indicate the presence of a high-speed, high-altitude aircraft.

1 Incl
n/c

W. O. FARRIOR
WILLIAM O. FARRIOR
Colonel, USAF
AFCIN-4F2

not correct
11

UNCLASSIFIED

SUBJ: (UNCLD) Possible Indications of Aircraft or Missile Activities in Communist Korea

TO: AFCEIN-424

FROM: AFCEIN-423

DATE: 12 Feb 58 COLLENT NR. 3
AFCEIN-423c/1m Kleecko/jc
71175/Bldg 263

1. The described phenomena cannot be positively identified from a ballistic missile point of view. Several conjectures, however, can be made. From what is known of re-entry dynamics the maximum heating rates for ICBM type vehicles, that is to say devices having velocities on the order of 21,000 ft/sec, would occur at an altitude of 50,000 to 120,000 feet depending on the shape of the re-entry body. The re-entry flight path would appear very flat 15° from the horizontal. The object would be very bright, estimated 10 times as luminous as a full moon; however, it is not known if a vapor trail would be left behind unless some sublimation of the body occurred such as occurs in meteors. Heat sink type re-entry bodies do not sublime but do leave a trail of ionized gas which may remain luminous for a short period of time. No deviations of the re-entry flight path, such as waviness, is anticipated in present state-of-the-art re-entry bodies. The waviness discussed in the report is probably due to wind shear of the trail and not by vehicle gyrations.

2. Based on intelligence and speculations, it is estimated that in all probability Soviet ballistic missiles will be launched from the area of Kapustin Yar or from some point downrange toward Kamchatka Peninsula. It is a remote possibility that flight path errors resulting in re-entry in the area of the sighting would occur. Although the sighted object cannot be identified it is doubtful that it is a long range ballistic device.

3. The contents of this comment are classified SECRET.

1 Incl
n/c

for: Chas. E. Rogers, Major
JAMES G. KAY
Lt Colonel, USAF
AFCEIN-423

not guided missiles

*46725
...
...
...*



UNCLASSIFIED

FILE CLASS: _____
OFFICIAL FILE COPY

9 Jan 58, Subj: (U) Unidentified Flying Object (UFOB)

AFCIN-4

AFCIN-4E4

1st Ind

4E4/Capt G.T. Gregory/wm/69216

OFFICE OF RECORD

AIR TECHNICAL INTELLIGENCE CENTER, Wright Patterson Air Force Base,
Ohio

AFCIN-4X2b

TO: Commander, Fifth Air Force, ATTN: 5 FITI, APO 925, San Francisco,
California 27 FEB 1958

AFCIN-4X2c

1. In accordance with paragraph 3 of basic correspondence attached
is a detailed evaluation of IR-7-57, accomplished on prescribed AF Form
112b.

AFCIN-4X3

2. Reference is made to paragraph 2 of basic correspondence. Also
attached is copy of the original inclosures for your file and retention.

AFCIN-4X4

3. This indorsement is unclassified.

FOR THE COMMANDER

AFCIN-4X5

AFCIN-4A

N. K. Gilbert

H. K. GILBERT
Colonel, USAF
Deputy for Science and Components

4A-2A-2
Blumman
24 Feb 58

2 Incls
1/c (Cy Nr. 1)
Added 1 incl - Incl 2
2. AF Fm 112b (trip)

AFCIN-4B

AFCIN-4C

AFCIN-4D

AFCIN-4E

4E4

4E4 H. Miley 25 Feb 58
4E - 2/20/58

AFCIN-4F


TERS

Classification Canceled
UNCLASS
Quintanilla, 27 col, usaf
TDPT (UFO)
24 Feb 67
101-2051-1-1216

PERM	
TEMP	
90 DAYS	
INITIAL	

Page 1 of 1 Page
Cy 3 of 7 Cys

UNCLASSIFIED


Air Technical Intelligence Liaison Office

9. JAN. 1958

5FIFI


SUBJECT: (U) Unidentified Flying Object (UFOB)

TO: Director
Air Technical Intelligence Center
ATTN: AFCIN-4A
Wright-Patterson Air Force Base, Ohio

1. Transmitted for your information is a copy of IR-7-57, dated 12 December 1957, prepared by the 314th Air Division, concerning an UFOB sighted on 5 November 1957.

2. Since only one copy of the IR was obtained, this office does not have a file copy.

3. Request an evaluation of IR-7-57 be forwarded to this office.

4. When Inclosure 1 is withdrawn or not attached, the classification of  on this correspondence will be changed to UNCLASSIFIED.

1 Incl
Cy of IR-7-57 fr 314th AD,
12 Dec 57, w/25 Photostat
Attachments thereto

JACK S. ZEIGLER
Lt Colonel, USAF
Director, ATILC
DCS/Intelligence

Copy furnished:
PACAF ATILC (PFICO-A)

*unclassified
Quantitative...
TDR (UFOB)
22 Jan 69
ATILC/Intelligence*

1 1
2 2



GICL (7 Nov 57)

1st Ind (U)

SUBJECT: Investigation of UFO Sighting 060500 November 1957 (S)

AC of S, G2 I CORPS (GROUP), APO 358, 13 November 1957

TO: AC of S, G2, Eighth United States Army, APO 301

1. Forwarded. It is believed that this report might be of interest to ACSE, DE.

2. This indorsement in and of itself is UNCLASSIFIED.

20 Incls

n/c

GEORGE W. AUL

Col, GS

AC of S, G2

RUSA CI-2 (7 Nov 57)

2nd Ind (U)

AC of S, G2, EIGHTH UNITED STATES ARMY, APO 301, 19 November 1957

TO: Commander, 316th Air Division, APO 970, Korea

1. Forwarded for your information.

2. This indorsement in and of itself is UNCLASSIFIED.

George Artman

20 Incls

n/c

GEORGE ARTMAN

Colonel, General Staff

Assistant Chief of Staff, G2

NOT GRADUATED AT 3 YEAR
BELOW 2100
DOL DIB 6-57

Classification Cancelled
for changed to UNCLASS
Appr. *Quantum*
By *BRPT (UFO)*
Date *29 Jun 69*
HR 205-1 para 1-26



INT-1893
AG-3041
544-57



HEADQUARTERS I CORPS (GROUP)
Office of the Assistant Chief of Staff, G2
APO 358

Classification Cancelled
for change to
By *[Signature]*
Date *[Date]*

CICT

7 November 1957

SUBJECT: Investigation of UFO Sighting 060500 November 1957

TO: Assistant Chief of Staff, G2
I Corps (Group)
APO 358

1. At 0900 hours, 7 November 1957, Major Worth visited the DMZ Company, 1st Cavalry Division, and interviewed 19 persons who observed an unidentified flying object at 0500 hours on 6 November 1957.

2. Visibility in this area at this time, according to all observers, was very good. A full moon was just setting (Moonset 060500 EST); dawn had not begun to break (Sunrise 060633 EST); it was fairly dark but with some moonlight. It was clear with only a few clouds visible in the sky. The stars were plainly visible.

3. The following statements which appeared consistent with the observations are as follows:

a. That a bright flash of light occurred at approximately 0500 hours, 6 November 1957, at some point west of the 19th Infantry area, at a very high altitude, probably higher than 100,000 feet or possibly considerably higher.

b. That the flash of light generally described in brilliance as that of an illuminating flare or flash bulb occurred without any audible sound.

c. That no observer was prepared to estimate with any degree of confidence the altitude of the light.

d. That the bright light lasted from 2 to 4 seconds. Statements are generally consistent with this.

e. That the light on burning out left a "trail" which, according to some, seemed to be reddish orange for a moment and then whitish. Some describe the trail as luminescent and as greenish white.

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DEC

61# 07916



INT-1893
AG-3041
574-57

UNCLASSIFIED

CICT

SUBJECT: Investigation of UFO Sighting 060500 November 1957

7 November 1957

f. That the "trail" or streamer remained visible for at least 5 minutes. According to a few observers, it was visible for a longer period, up to 30 minutes.

g. That according to many observers, the "trail" seemed to lose its initial luminous quality in the first 10 seconds and grew in width. Several describe it as an arc and some with a "zig-zag" in it but generally horizontal to the earth.

h. That according to many observers, immediately after the "flash" occurred, wildlife, particularly pheasants, took flight and produced various other signs of their presence in the brush.

i. That practically all observers had seen falling stars and observed them regularly in the course of their night duties, however, this incident was not similar mainly because of its magnitude and the peculiar greenish white trail associated with it.

j. That no observer saw any object connected with the "flash" or "trail".

k. That almost all of the observers agreed that the "trail" moved from their left to their right or from the west toward the north. However, further questioning on this point seemed to indicate that it happened so quickly that they were not sure.

l. After all statements were taken, the observers were sent out to the exact locations where the sightings were made and were instructed to take individual lensatic compass sightings of the azimuth where they thought that the "flash" occurred.

5. In only one instance was there a sighting made with an oriented BC scope, however, the "flash" was masked by a hill and the sighting was made to the point on the horizon behind which the "flash" occurred. In another instance, however, a lensatic compass reading was taken of the "trail". Both of these are noted and recorded on the attached overlay.

6. Attached herewith is an overlay which shows the azimuth readings obtained. Those in red were made about 36 hours after the sighting. Those indicated by blue lines were made at the time of observation.

7. An inquiry was made to other units in the 1st Cavalry Division and to the 1st NBC Division, however, no other reports of this sighting have been received. A similar inquiry directed to VI ROKA Corps and to the 25th ROKA Division failed to produce any other sightings.

INT-13493
AG-3041

CICI

7 November 1957

SUBJECT: Investigation of UFO Sighting 060500 November 1957

8. All observers were questioned as to the angular height of the "flash" or the "trail". Most observers indicated about 45° angle. Several, however, indicated some 65° - 70° angle.

9. Conclusions:

a. That the "flash" occurred as generally reported over an area generally west of the 19th Infantry Regiment.

b. That in view of the lack of accompanying or following sound, the almost parallel lines of sight as shown on the attached overlay, the vertical angles of sight, and the distance between the points of observation (12 miles in one instance), that the "flash" occurred at a very high altitude and that this altitude was probably in excess of 100,000 feet.

c. That not enough accurate information is available or can be obtained from sources presently known which will form a basis for computing a point on the terrain over which this occurred.

d. That present information is insufficient to provide any basis for identification of the object causing the "flash" or "trail".

10. Incl

1. Overlay (azimuth readings)
2. Report, THOMAS, Wilbert G., PFC, DA 501055.
3. Report, WHEATON, Philip Jr., Pvt., US 56277531.
4. Report, DAILY, Cornelius M., Lt., Pvt., US 54190972.
5. Report, HOBBS, Walter C., PFC, US 56276336.
6. Report, HUFFERT, Ralph L., Sgt., RA 45031461.
7. Report, PURDY, Harry E., 1st Lt., O 72380.
8. Report, DOLAN, James D., PFC, US 55550165.
9. Report, STURDINANT, Thomas F., PFC, US 53277986.

s/ Anne H. North
c/ ANNE H. NORTH
Maj., GS(Arty)
G2 Operations
Section

INTERVIEW
NOV 20 1957

KAESONG, KOREA

At approximately 5:00 A.M., 6 November 1957, 19 men located in the demilitarized zone of Korea saw a brilliant flash of light in the Western sky. The flash was described as blue-white, developing into a red-orange trail of flame, size ranging from 1 inch to 12 inches when held at arms length. The flash was visible for from 1 second to 3 minutes, varying with observers. A trail of smoke, which was similar to a jet vapor trail, was seen behind the flash, or trail of flame, and was visible for as long as 30 minutes.

CTCI

SUBJECT: Investigation of UFO Sighting 060500 November 1957

7 November 1957

10. Report, ACOSTA, Jorge A.,
PFC, ER 12514323.
11. Report, JOHNSON, Billy M., PFC,
US 52424317.
12. Report, DETTON, Charles E.,
PFC, RA 14596333.
13. Report, FROST, Charles W.,
Sgt, RA 15280950.
14. Report, WASSLER, Edward I.,
Sp/3, RA 51216352.
15. Report, HAACK, Allan H.,
PFC, US 55579589.
16. Report, GONZALEZ, Gaspar R.,
Sgt, RA 14334086.
17. Report, KEYES, Daniel D.,
Sgt, RA 17401567.
18. Report, ARTHUR, Jack H.,
PFC, US 53275213.
19. Report, SCHWARTZ, Irwin R.,
PFC, RA 12509172.
20. Report, ERGAN, Donald,
PFC, ER 13579635.

This letter is regraded ~~CONFIDENTIAL~~ when separated from ~~its~~ Inclosures.

INITIALS
AC 504

THOMAS, Wilbert G., PFC, RA 14501055
DMZ Company

At approximately 0500, 6 November, I was on patrol with Sgt. Parker's patrol, and we had just been relieved from duty operating OP 219 and were making our way down the hill towards "D" Company. We were at approximately coordinates 014010. All of a sudden a bright flash was all around us. It was a blue white flash as bright as that light produced by lightning. I looked around and saw a light colored object, long like a jet trail, generally west from our location and about 50' in elevation from the horizon. The object was about 6" long at arm's length, equal in width from end to end. It didn't appear to be moving and was lying south to north in the sky. How long did you see it? About a minute and a half, then it disappeared. Did it look like anything you've ever seen before? No, but it was similar to a vapor trail left by jets. The moon had set and the night was dark. Clouds were visible. What do you think it was? I don't know. Do you think there was any connection between the flash and the object? Yes, it was as though something hit the earth's atmosphere and exploded.

Observer - 014010

duration object was seen



Capt. G. G. G. G.

*WILBERT G. THOMAS
PFC
RA 14501055
DMZ COMPANY
11/6/50
FNTT-1893
145041
544-57*

04716

Incl #2

Copy 1 of 4 copies

MARTIN, Philip Jr., Pvt., US 56277531
DMZ Company

I was with Sgt. Buffin and PFC Hobbs - had just left Taesung-dong walking east - stopped to check one of caves - on putting radio back on Sgt. Buffin's back (carries PRC-10) - location CT 969015 - suddenly a flash occurred like someone had turned on a light on behind us. Looked up and saw what seemed to be a falling star but it looked too long - it just kept on going until it went out of sight. I've seen rockets take off and that's what it looked like except I actually couldn't see the rocket, only glow of the flame which was bright orange - went out after 10 seconds leaving trail of vapor - looked like probable vapor trail - smoky appearance like straight line of trail jet leaves that is clear at first and then grows larger. Did it glow? No - not the trail, it was just a greyish white - like the vapor trail left by any jet. It was going horizontally at an angle of elevation of about 35° - generally in the west but travelling horizontally to the right. How high do you think it was? - about 50,000 feet or higher. About the same size as a bright shooting star. Shooting stars seem to come down - this did not. It traveled straight. It seemed to be going out to the right. Total angular distance travelled - 15°. Trail was about 10 inches at some length - could see trail actually disintegrate from straight line to slowly crumple into wavy line and fade away. No noise accompanied bright light. Total length of time observed - bright orange star - 10 seconds - then trail about 3-5 minutes. I've seen movies of German V2 rocket - glowing bright orange tail was like that going out. What do you think it was? It looked like a falling star but lasted too long - that was my impression. Trail was to my mind a vapor trail just like jet leaves. It seemed to be in the atmosphere - too close for star.

Observer - 969015

10 2009

Classification cancelled
by [unclear]
Date 22 Jan 69
INT-1843
AG 3041
544-57

DOWNING
DECK

GL# 04916

Incl #3

Copy 1 of 4 copies

DAILY, Cornelius M. X., Pvt., US 54190972
Battery B, 2d Howitzer Battalion (105), 19th Artillery Battalion

On 6 Nov I was inside the bunker at OP #213 at 0515. I checked my watch at the time, previously checked by radio. I was scanning the area with BC scope. I was on duty as an observer when I saw a brilliant short flash of light. I could not see what made the light. It seemed to come from behind a ridge line at azimuth 4930 m. I oriented the scope myself by a marker which has been surveyed in. I actually checked the scope which was already oriented. I couldn't actually see the light source, only the momentary explosiveness of it at a particular point. No noise connected with it. I searched the sky and saw nothing. Clear outside. I don't remember seeing stars or clouds. They may have been there but I wasn't conscious of them. The horizon of this particular point from behind which the light came, the flash, is an angle of about 15-20 degrees. It lasted about as long as a flash bulb exposure - about 4-10 seconds. I have no idea what the flash was.

Observer - 990930
AZ - 4930

4-10 SFC

Quantum
TDP (WFO)
29 Jan 69
AFR 205-1 para 1-10

Classification cancelled

INT 7-189
AC 3-4
544-57

SLR 07916
Incl #4

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UNCLAS
HOBBS, Walter C., PFC, US 56276334
DMZ Company, 1st Cavalry Division

On 6 November - I was at Taesung Dong with Sgt Huffman and Pvt Mart - standing talking to Sgt Huffman on the road - suddenly a bright flash occurred like a shooting star only instead of coming down it travelled horizontally. Flash occurred - no sense of direction or where it occurred. Looked up and told Sgt Huffman to look up. A "burning ball" appeared to be moving - it was like a star but larger. It didn't seem to have a tail, just round - lasted a couple of seconds and went out leaving a "vapor" trail like ordinary jet leaves when it flies high except that it was visible and glowed greyish white. Night was dark with moonlight. Sun was not up - dawn had not broken. "Ball" appeared at 45° angle in south-west - lasted 1-2 seconds - appeared to be moving fast in horizontal line to west. Travelled angular distance of a few degrees. The trail appeared darkish grey and grew lighter. Trail did not travel any distance but stayed in same spot and faded. Trail lasted 2-3 minutes. No sound at all accompanied light. No object visible except ball - ball was round, like orange of falling star, same color - orange rather than yellow. "Ball" was bigger than average star - bigger than most stars - could not tell that it was "round" in that sense. Was facing flash when it went off. Vision not affected by flash - like flash of lightning - about as bright as lightning. No sense at all of vapor trail travelling any angular distances. "Vapor" was like vapor trail of jet - smoky looking - white and stood out - it seemed to glow. Light enough out by moonlight so that flashlight was not needed to walk on road. Never saw anything like it before and was not a jet because it seemed to be on fire.

Observer - 969015
AZ - 270°

1-2 3000

File Status: Cancelled
Date: 11/10/68
By: [illegible]
[illegible]
[illegible]

INT 7-189
AG-3041
544-57

DI # 07916

Trck # 5

Copy 1 of 4 copies

Huffman, Ralph E., Sgt., RA 45031A6L
DMZ Company, 1st Cavalry Division

Was on patrol near Taesung Dong. On 6 November at about 0500 - the approximate time - visibility - night not too dark - moon was shining. Standing on road on patrol just taking a break. Actually standing and listening as part of duty. Suddenly a flash occurred like a camera flash and looked up and saw a long white streak like white light - from south to southwest. This is the direction from point where I was standing. Watched "vapor" trail - trail so long - first the trail was a white streak and then seemed to grow broader and seemed to turn in color to reddish orange. Streak lasted about 3 minutes - says this because group which included PFC Hobbs and Pvt Mart discussed the nature of sighting considerably and were still able to observe trail when they looked up again. Bright streak lasted about 3 minutes then changed slowly to greyish orange and grew broader which lasted for 2 more minutes. Total sighting - 5 minutes. Appeared to be travelling from south to southwest at angle of 45° to the southwest. No noise audible. No form or object visible. Have you seen anything like it before? No, I have not. What do you think it was? I don't know - never saw anything like it before - not a flare. I've seen a shooting star and it didn't look like one. How high was it? Couldn't say - possibly over 100,000 feet. The trail seemed to grow slightly wavy after it became broader and turned to greyish orange. Length of trail was a constant arc from time of flash to fading out.

Observer - 96401A
AZ - 270°

270°

Classification Cancelled
By [Signature]
Date 29 July 1971
AF 205-1 [Signature]

INT 7-171
AG 3041
544-57

GI# 09916

INCL #6

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SECRET

PURDY, Harry E., 1st Lt, O 72380
Headquarter Company, 19th Infantry Company

On 6 November 57 - went out at 0430, had just inspected one guard - moon had gone down - it was very dark - visibly - sky clear, a little mist; star plainly visible - looked at watch, right after flash - 0502 by watch. Suddenly a bright flash occurred, like the flash of an illuminating round lasted a second or two - looked up and saw reddish orange trail - very high, couldn't determine altitude - trail lasted about 5 - 6 seconds in brilliant intensity - at 45 angle of elevation to west - trail not long but appeared to be in a north-south direction - appeared to be traveling roughly horizontally slanted possibly up - not sure.

Vivid trail faded out in seconds and could see no more sign of trail but because of unusual intensity of light, checked watch for time 0502. No noise at all accompanied light. No optical equipment used. Speed? Not able to determine but at a high altitude - thought it was a meteorite and have observed many at home in southwest US. This was so bright that it was unusual and suspected that maybe it was something else - never had seen anything like it before. No object visible only the first bright flash and trail. Fading out of trail took 5 - 6 seconds more after the 5 - 6 seconds of first bright trail - total time 15 seconds.

Returned to headquarters and received many calls on sighting.

Trail 1 inch in length from arms length. No angle of change of direction noticeable - not sure whether it was going from north to south. Whole observation of object showed no appreciable variance of location of trail as observed.

First - the bright light - then the bright trail which appeared to momentarily grow brighter. Then it faded out.

Observer - CS 078989
AE 235

5-6-57

SEARCHED
SERIALIZED
INDEXED
FILED
NOV 29 1957
INTT-189
116-3011
544-57

07916

SECRET

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~~SECRET~~

DOLAN, James D., PFC, US 55550165
DMZ Company

On patrol with Sgt Gonzales at approximately 0450, 6 November 1957, we had just finished making a security check to NCS by radio and were walking along road when I saw bright flash, light yellow in color, not quite as bright as an illuminating flare lighting up the western part of the sky. This flash was followed by a vapor trail similar to that of a shooting star or Roman Candle, about 12" in length at arm's distance. This trail was yellow, and located in same part of sky as flash and followed it immediately. I think the flash and trail were directly connected. The object was located approximately 15,000 to 20,000 feet elevation. The trail was wider at one end than the other and the "head" end made definite progress in the sky traveling from east to west in a moderate arc. The sky was overcast, moon was visible and dawn had not yet broken. I could not judge speed of object. The trail was luminous but did not throw any light. I think it may have been a shooting star.

Observer - 082060

Classification Canceled
For change, (UNCLAS)
Auth. *Quantum* [unclear] [unclear]
By *TRPT (MFD)*
Date *29 Jul 69*
AS 20567 spec 1-126

1077-1023
AG-5041
544-53

04916

~~SECRET~~

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INCL #8

STURDINANT, Thomas F., PFC, US/277986
DMZ Company

Was working in the Company Motor Pool at 0500. I know it was 0500 for I was making my hourly check on the company generator. PFC Twist, who was walking guard, called me and pointed out to me an object similar to a vapor trail located approximately northwest of DMZ Company. I saw only the trail and nothing prior to this and was inside when Twist called me. The object was a blue-white color and luminous. The area was misty and the moon was shining brightly. The object was approximately 70° above the horizon and 2½" - 3" in length moving in a northwesterly direction, or seemed to be. One end of the object was brighter than the other. I watched for about a minute and then went to the generator shed. It appeared to be located very high in the sky and looked like nothing I'd ever seen.

Observer - 024006
R. M.

Classification Cancelled
(or changed to UNCLASS)
Auth. *Quinton, [unclear] [unclear]*
By *STDP (WFO)*
Date *29 Jan 69*

RFR 205-1 serial 126

1077-107

AG-3001

544-57

UNCLASSIFIED

61-04916



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INCL #9

~~SECRET~~

ACOSTA, Jorge F., PFC, RR 1251A323
DME Company, 1st Cavalry Division

On 6 November at 0500 - I looked at my watch - I was standing outside in the open at OP 209 - visibly dark - moon hidden, clear with a little mist - a few lingering clouds - suddenly I am conscious of a bright flash - like a flare - I looked up in the sky and saw a streak of bright yellowish light lasting about 8 seconds and leaving a trail behind - white with a glow - if it were close it would be about 2 feet long - at arms length. It travelled horizontally from left to right to the north. About 50° angle of horizontal. Very far away - maybe a hundred miles. I went inside after the flash and got the compass and measured the azimuth degrees from my position - about 270° magnetic azimuth. It looked like a bright fluorescent streak which remained a few minutes. No noise accompanied light. Vapor trail was wavy and zigzagged. The only thing I think it would have been is a rocket. It didn't look like any shooting star to me.

Observer - 987977
AZ - 270°



8 pccs

Classified information
for (unclassified)
Date 29 Jan 69
AFR 205/1/1-126
INT-187
AC 3081
544-57

~~SECRET~~

Copy 1 of 4 copies

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INCL 10

UNCL

23

COUNTRY OF ORIGIN South Korea		REPORT NO. IR-7-57	(Leave blank)
AIR INTELLIGENCE INFORMATION REPORT			
AREA REPORT CONCERNS Demilitarized Zone Korea			
AGENCY OF ORIGIN 314th Air Division Intelligence Division		DATE OF REPORT 12 Dec 1957	
SOURCE OF INFORMATION 19 Men of 1st Army Corp		DATE OF INFORMATION 5 Nov 1957	
PREPARING OFFICER David R. Perdue, 2/Lt., USAF		EVALUATION C-2	

REFERENCES (Control number, directives, previous report, etc., as applicable)

SUBJECT
Unidentified Flying Object (UFOB)

SUMMARY (Enter concise summary of report. Give significance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF Form 118a.)

On morning of 5 November 1957, 19 men of 1st Army Corp in the Demilitarized Zone of Korea viewed an Unidentified Flying Object.

Classification Cancelled
UNCLAS
Quintanilla et al, USAF
4207 (UFO)
27 June 69
AF 205-1 para 1-12b

APPROVED:

Henry A. Harper
HENRY A. HARPER
Lt Col, USAF
Chief, Intelligence Division

25 INCL.

UNCLASSIFIED

ATLO # 1081

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4

DENTON, Charles E., PFC, RA 14596333
DMZ Company, 1st Cavalry Division

On 6 November at 0500, I was at OP 223 with Sp Wassung. I was inside bunker by the radio. Sp Wassung suddenly said, "look, look." I went outside immediately and saw bright flash moving which faded into orange glow - west of position moving northwest - a curved arc following curve of earth - light lasted 2-3 seconds - left sort of a luminous looking trail in an arc, a very slight arc - seemed to be rising and curving to northwest from west. At arms length about 12 inches in length. Luminous white looking trail with a zig in it. Lasted about 30 minutes and faded out like jet trail. Visibly - clear dark night with few clouds - stars out - moon out but not too bright. Not dawn yet. About 65° angle in elevation. Azimuth - didn't shoot it, estimate due west - 270°. No sound audible. No object visible. I've seen shooting stars and it was not one. Meteor? I don't know. Like nothing I've ever seen. I have no idea what it could have been.

Observer - 044013

AZ - 270° (judgment - no instruments used)



*Just checked with USAF
24 Jan 68
AFK 205-1 Jan 68*

1117-111
46-3061
544-57

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INCL 2/2

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FROST, Charles W., Sgt., RA 15280950
DMZ Company, 1st Cavalry Division

On 6 November at about 0500, I looked at my watch a minute later - my watch generally checks with radio. I was on OP 209 looking out the window - a bright flare in sky out to left front - lasted about 3-5 seconds - after flash a long tail with a zig zag in it like a vapor trail but bright and luminous like green on dial watch. It was still dark - not real dark, stars visible - a few clouds in sky - but clear, not misty - at an azimuth magnetic of 270° (PFC Acosta checked it). First the flash - like an illuminating shell but too far off - lit up entire area - noticed streamer right behind that seemed to grow wider but not longer - it was about 4 to 6 inches long at arms length. Angle of elevation was about 45°. It was horizontal with a zag in it. In color a greenish white that grew lighter and wider. I checked it with 32 power scope - naval scope - as it faded and could still see it. It was so high up I couldn't tell that it was smoke or vapor or what - it looked like a vapor. I couldn't tell whether or not it was larger at one end or the other. I've seen shooting stars many times but this was not like it. I've never seen a meteor. I've seen jet trails but it didn't look like it to me. No explosion or sound but wild life (pheasants) came to life and raised cabs. Trail disintegrated - just faded out. Too high to determine height. The trail lasted for about 5 minutes.

Observer - 987977

AZ - 270°

Classified by: [unclear]

Declassify on: [unclear]

Quantum Leap Co, USMC
PFC (USMC)

20 Dec 69

Abn 205-1-1-156

3-5 sec

7

INTT-189
AG 3001
544-57

SI # 04916

INCL # 13

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~~SECRET~~

WASSUNG, Edward T., Sp/3 RA 51216352
DMZ Company, 1st Cavalry Division

On 6 November, at 0500, I was at OR 223 -- I was outside looking north -- it was dark and suddenly a great flash appeared -- it startled me -- I jumped up and looked around -- I saw a streak, a white light in the sky -- it stayed bright about 10-15 seconds -- petered out or burned out and turned a reddish orange in the direction of northwest from the west at about an angle of 70° -- I have a BC scope and couldn't get scope on it -- looked at it with my naked eye only -- called out my 2 men -- after light faded something like smoke appeared -- lasted quite a while -- 30 minutes -- as time went on it folded up from even reasonably horizontal arc into a disintegrating form of smoke. I measured the arc with outstretched arm -- it was 8 inches from a hand span. Original light seemed like a flash then a slow burn out of something -- no object visible --



slow burn out of glow of tail 3 minutes -- orange narrowed out at northwest end. Visibly -- still dark -- didn't notice moon -- clear, stars out, a few clouds. I was not able to check azimuth with optical instrument. I am very familiar with position and this was 270° by estimate. Travelled horizontally from west to northwest. No sound audible. I have no idea what it was and expected an explosion but no sound came. No idea how high it was. All pheasants sounded off -- like something scared them.

Observer -- 044063
AZ -- 270° (Judgment -- no instruments used)

Classification Canceled
Date 29 Oct 69
RFL 2059/gov 1-123
INT 7-187
RC 308
544-52

81 05916

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INCL 8 14

UNCLASSIFIED

HAACF, Allan H., PFC, US: 55579589
DMZ Company, 1st Cavalry Division

On 6 November at 0500, I was with Sp/3 Wassung at OP 181 (223) inside bunker on telephone - front of OP is open about 8 feet facing north - I was facing east wall and did not notice any flash inside the room but was called to bunker aperture and looked out with naked eye and saw a moving flash which had a slight orange glow and faded out in 2 or 3 seconds leaving a bright glowing trail that stayed there - about 65° - 70° angle of elevation - no idea of height - Azimuth - didn't shoot it with instrument, only by estimate 270° - 275° - moved from left to right or from west to northwest. It seemed to be going up at an angle of 70° - vapor trail seemed slanted down to right, about the length of a sky writer's letter. Very plain for 5 minutes but lasted as faint streak for 15 minutes. No sound was heard. I never saw anything like it before - have no idea what it was. Visibly good - moon out with stars shining - clear with few clouds - not misty. Not even close to dawn. There was a suspended vapor - colored white. Light had orange glow for the 2 - 3 seconds I observed it.

Observer - OIAOK3
AZ - 270° to 275° (Judgment - no instruments used)

2-3 sec

Classification Cancelled
(or changed to UNCLASS)
By: [Signature] (WFO)
Date: 29 Jan 69

AG-304 (544-5)
INT-158

DOWN
DECL

04916

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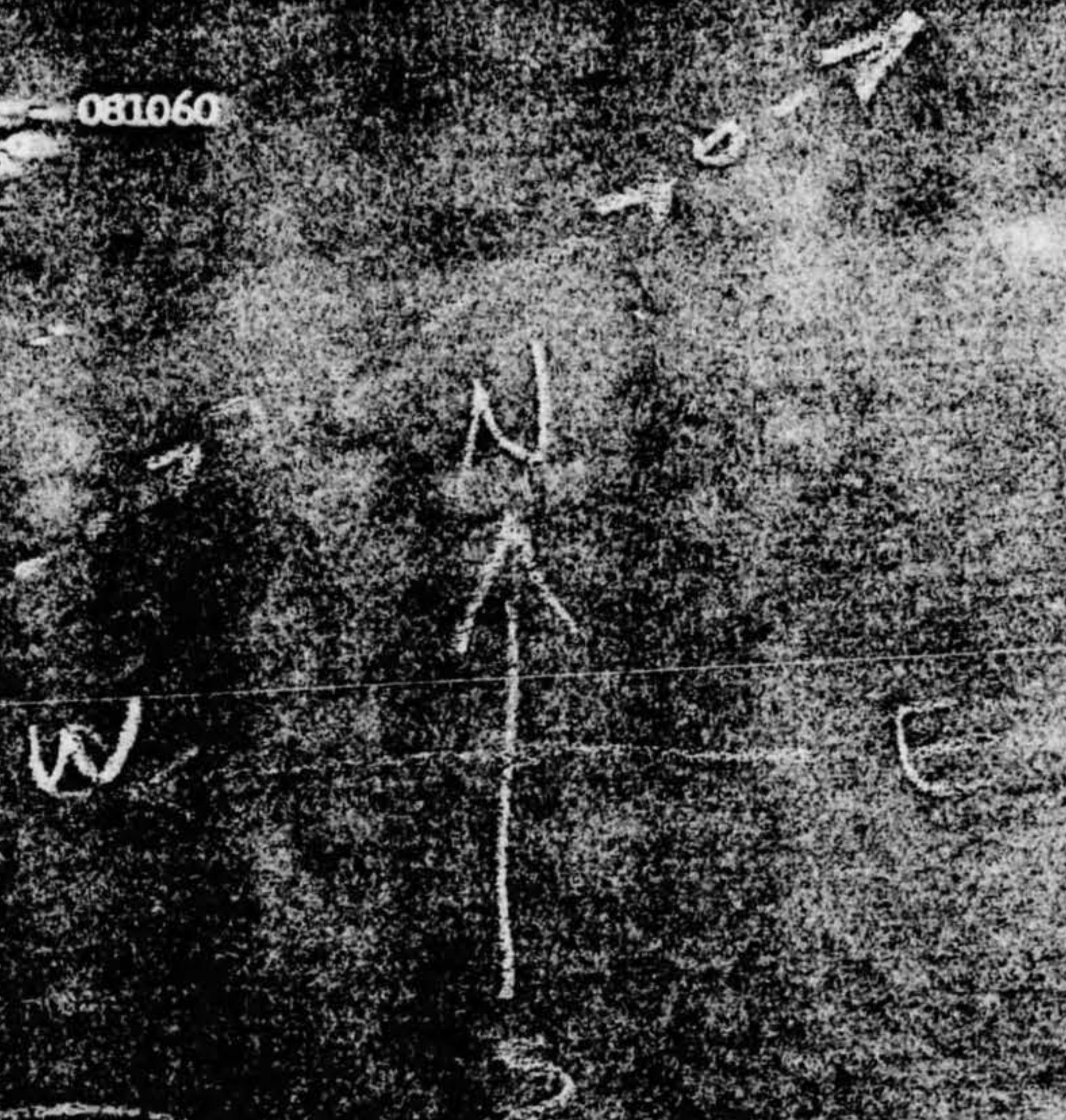
INCL 15

~~SECRET~~

GONZALES, Gaspar R., Sgt., RA 14334086
DMZ Company, 1st Cavalry Division

On 6 November at 0500, I was walking with a patrol into the OE 222 area at CT 081060 and saw a flash in the sky travelling to the north with a tail behind it— it desintegrated and left a tail of a light greenish orange which faded out in about 5 minutes. It went from about due west 270° from left to right at 45° angle of elevation. No noise was audible. The brilliant light lasted about 4 seconds. Not sure if it left a tail like a vapor trail but orange green like a smoke trail. Wavered and faded. Narrow at the head and wider at tail. About 8 inches at arm's length. How high was it? No idea— very high. It was dark outside— moonlight— no sign of daylight coming. Clear— some clouds in the sky. A little mist. What do you think it was? I think it was a meteor. It looked like a meteor from pictures that I've seen. Not like any falling shooting star— I see them every night. I can't explain the tail which remained. The tail followed the light— I'm absolutely positive.

Observer— 081060
IZ— 215



4 nos

Classification Cancelled
for change to SECRET
Auth Quintanilla, Lt Col, c
By DTG FT (WFO)
Date 29 Jan 69

NR 207-1-500-1-126
- 1017-1012

40-304
544-57

GI# 04916

~~SECRET~~

Copy 1 of 4 copies

INCL # 16

SECRET

KEYES, Daniel D., Sgt., RA 17401567
DMZ Company, 1st Cavalry Division

Time - 0500, 6 November at pickup point at OP 202

Visibility - Slight overcast - very dark - stars visible - very few clouds, reasonably clear.

I was standing out in the open - there was nothing to obstruct my vision - suddenly a bright flash caught my attention and lasted about 2 seconds - the flash was bright enough to light up the sky - then I noticed a bright greenish white "vapor" trail with traces of orange. "Vapor" trail long enough to distinguish length - not a white cloud vapor trail in that sense. Was it like a comet? No, it was brighter and lasted longer. Never saw anything like it before. No kind of object or form was visible. What was the altitude? Have no idea as to how high it was - no noise was audible either. Flash scared wildlife - pheasant "took off" - other wildlife made noise right after flash. No optical equipment was used. Speed? Very fast - no idea how fast. Observed just to left of little dipper at about 45° angle of elevation. First observed to west - azimuth 270° - from there it seemed to rise up at an angle - wavering, crooked trail - no smoke visible - the "angle" seemed to be going away on up at an angle. After the bright flash the vapor trail was visible for about 2-3 minutes. Gradually grew dimmer and faded out gradually. What do you think it was? Thought it was a shooting star but was so very much brighter and lasted longer than any shooting star I've ever seen.

Observer - 968918
AZ - 270°

2 ACOS

Cancelled
Quintanilla
17001 (WE)
19 Jan 69
INT 7-1811
AC 304
544-57

07916
INCL # 17

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SECRET

ARTHUR, Jack R., PFC, US 53275210
DMZ Company, 1st Cavalry Division

At 0500, 6 November, I was on patrol with Sgt. Gonzales at CT 081060. I was outside walking on a road - a bright light lit up area and attracted my attention to the sky - following the light which lasted a few seconds a vapor trail appeared - travelling from my left to right at an angle of elevation of 65° - azimuth not determined by instruments - generally in west headed northwest - horizontally - could tell vapor trail. It seemed to be traveling from west to northwest because one end of trail was fuzzy. Trail was light - white in color. A few clouds, visibility reasonably good, light from moonlight - not quite dawn. Clear. I could not give any explanation for it - the trail suddenly appeared at a particular length and it stayed that way for about 5 minutes. It remained the same size until it evaporated. It seemed to disappear rather than blow away. I've never seen anything like it. I've seen falling stars but this wasn't like it. I was only conscious of the trail after the light - not the light actually moving in the sky. I've no idea what it was. The light appeared in the vicinity of the trail.

Observer - 081060
AZ - 275°

few pics

Quintanilla
INT 7-181
70-304
544-33

Copy 1 of 4 copies

04916
INCL 4 18

SECRET

SCHWARTZ, Irwin R., PFC, RA, I2509172
DMZ, Company

At 0500, 6 November 1957, I was standing outside OP 209, coordinates 987977, when I saw a very bright flash all around the OP. I then looked and saw a light yellow crooked trail in the sky located at an azimuth (Mag) 270° from my position and at an elevation of 60° . The flash lasted 4 seconds and then disappeared leaving this trail which remained in the sky glowing for about 15 minutes. Did the trail look like anything you'd ever seen? No - but it looked something like this:



It did not appear to be moving and was about 7" in length at arms distance. Did you hear anything? - No, but the pheasants in the area all started making noise as if they'd been suddenly aroused. The object was sitting at a 70° angle to the horizon. I've never seen anything like it before. Do you have anything else to add? NO.

4 docs

[Handwritten signature]
Quintanilla, T. C. (LIFE)
11/10/57

INT 7-1893
AG 3041
544-52

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Copy 1 of 4 copies

INCL 2 19

SECRET

BROWN, Donald, PFC, ER 13579635
Headquarters Company, 3d Battalion

I was on OP (Maixie) OP 211 at about 0500, 6 November. I had just reported in to S2 by telephone at 0500, about 5-7 minutes later Johnson called me outside - I was in a completely enclosed room and did not see any light - I went outside and looked up and saw some smoke or vapor from something flying - could not see any object. It was a clear night - moonlight - could see the stars - Johnson told me about the bright light and pointed the vapor out to me. I thought it was some kind of jet because it left a trail or stream of white smoke. It was just then, a few seconds before the cloud passed over it or it passed behind the cloud. I would say it was about 20° - about 12 inches in length at arms length. At an angle of about 45°. It seemed to be travelling horizontally from north to south or from my right to the left. I shot the angle with the lensatic compass as about 240° - 250° - I don't remember exactly - notes should be in S2's office. It made no sound. My impression was that it might have been a plane. I definitely saw the streak grow in length. I am positive it grew in length because I saw that it had stopped at one point and extended at another. I couldn't actually say that any cloud passed over it because I didn't watch it that long. When it moved it seemed to be coming closer, but am not quite sure. Nothing else unusual to comment on.

Observer - 994950
AZ - 265

note

Quintanilla, COL, USAF
TOP SECRET
344-57
10-20-69
1-135

INTT-189
40-3041
344-57

04916
INCL #20

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[REDACTED]
(CLASSIFICATION)

UNCLASSIFIED

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)	REPORT NO.	PAGE	OF	PAGES
Intelligence, 314th Air Division	TR-7-57	2		

1. Description of Object.

a. No actual object seen. Flame will herein be termed "object". Observers described object as streak flash or trail of flame.

b. Size varies from 1 inch to 12 inches when held at arms length. Width is quoted by one observer as remaining constant throughout length.

c. Initial flash was described as blue white then developing into reddish orange trail of flame.

d. One

e. N/A

f. None

g. Trail is described in (b) above. Observers state smoke lingered in sky after appearance of flame. Smoke is described as resembling a jet vapor trail which remained visible for a period from 5 to 30 minutes varying with different observers.

h. No sound

i. Flash was of such brilliance that wildlife such as pheasants were aroused and made sounds.

2. Description of course of object.

a. Brilliant flash of light in sky.

b. Most observers state 45° , some indicated 60° to 70° angle elevation, 270° Azimuth

c. This will probably be same as above because of short length of time observed

d. Most observers state object flew in horizontal flight path. Some state there was a slight sig-zag in its flight.

e. Unknown

f. Bright flash lasted 2 to 4 seconds. Trail or vapor for about five minutes. A few observers state trail was visible for 30 minutes

3. Manner of observation.

a. Ground visual

b. Lensatic compasses and B.C. scope were used to mark position.

c. N/A

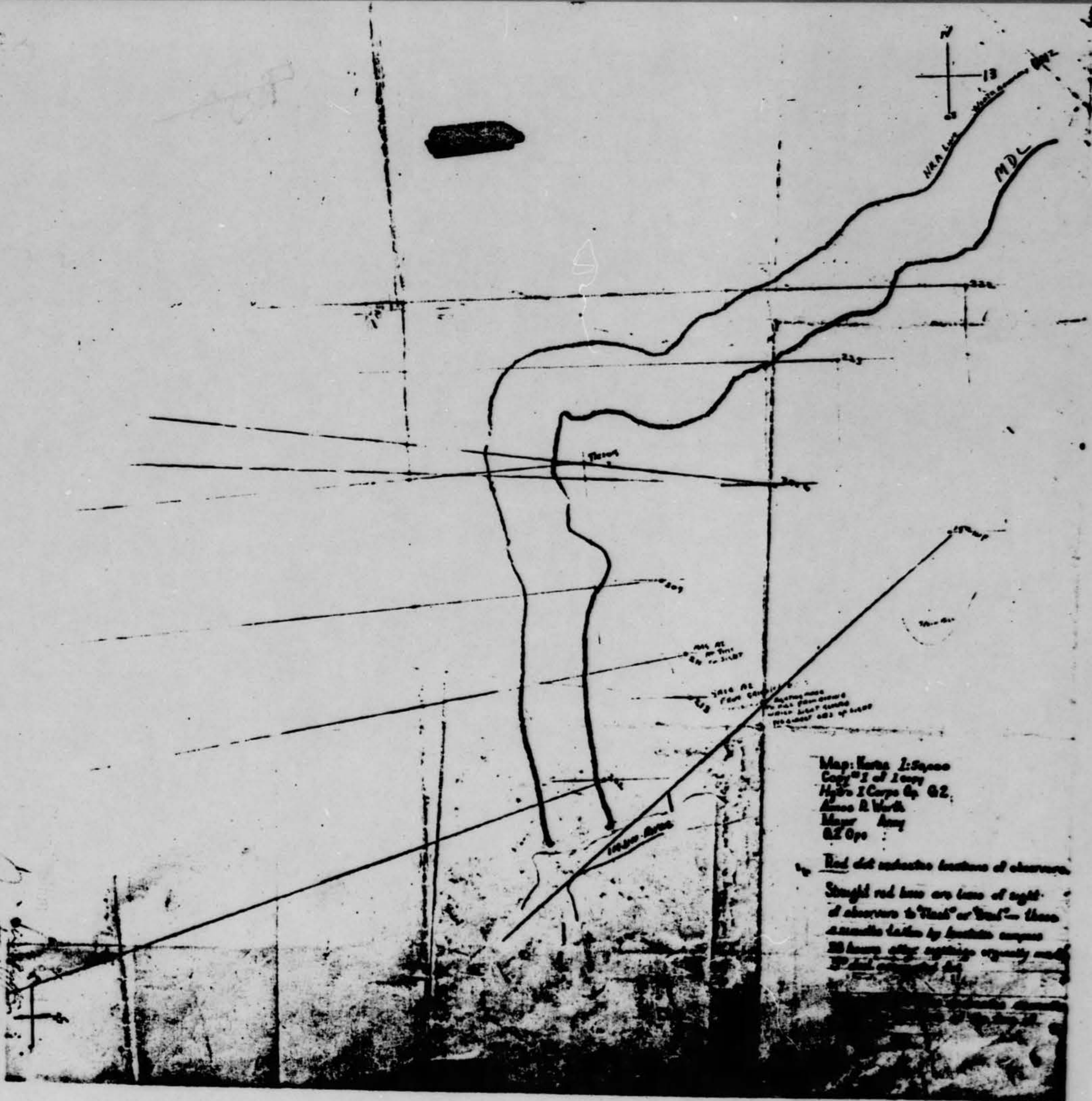
4. Time and date of sighting

a. 2030Z, 5 November 1957

b. Night

[REDACTED]
(CLASSIFICATION)

[REDACTED]



Map: Herts 1:5000
 Copy #1 of 1 copy
 Hydro I Corps G2
 James R. North
 Major Army
 G2 Ops

Red dot indicates location of observer.
 Straight red lines are lines of sight
 of observer to "Peak" or "Valley" - these
 are drawn in by hand by observer
 All lines other than sight lines
 are drawn by G2 Ops

4114
 1014

1014

Handwritten notes and scribbles in the bottom left corner, including what appears to be a signature and some illegible text.

4

At approximately 5:00 A.M., 6 November 1957, 19 men located in the demilitarized zone of Korea saw a brilliant flash of light in the Western sky. The flash was described as blue-white, developing into a red-orange trail of flame, size ranging from 1 inch to 12 inches when held at arms length. The flash was visible for from 1 second to 3 minutes, varying with observers. A trail of smoke, which was similar to a jet vapor trail, was seen behind the flash, or trail of flame, and was visible for as long as 30 minutes. (see map to west)

from 1st AF - they did an investigation

(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)	REPORT NO.	PAGE OF PAGES
Intelligence, 314th Air Division	IR-7-57	PAGE 1 OF 1 PAGES
<p>11. 2/Lt David R. Perdue Chief Radar Intelligence, 314th Air Division. This report was received late and due to the large number of observers all material received at this office will be forwarded in order that a more complete investigation be given this sighting. This officers' first impression was that the sighting was possible a conventional type of rocket but from the observers' estimates of extremely high altitude and the impression that each of them had had of an explosion of sorts, there exists a possibility that the object was not of a conventional nature. If it is proved to be an advanced type of missile or rocket then this sighting might give some sort of data on the re-entry problem. I call your attention to the 6002 AISG periodical of informational extracts dated Nov. 22, 1957, No. 118 page 13. This article on a UFOB sighting by members of RB-50 crew may provide further data for evaluation of this report.</p> <p>12. Existence of physical evidence.</p> <p>Enclosures of observers' reports and position overlay.</p>		

UNCLASSIFIED

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C.—31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

3

(CLASSIFICATION)

(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)	REPORT NO.	PAGE	OF	PAGES
Intelligence, 314th Air Division	IR-7-57	3	4	

5. Location of observers.

Refer to inclosures of observers statements

6. Identifying information of all observers.

a. N/A

b.	PFC	Wilbert G. Thomas	DMZ CO.	1st Cav.	Div.	usually	reliable
	PVT	Philip Martin Jr.	"	"	"	"	"
	PVT	Cornelius M.X. Daily	"	"	"	"	"
	PFC	Walter C. Hobbs	"	"	"	"	"
	Sgt	Ralph L. Huffman	"	"	"	"	"
	1/Lt	Harry E. Purdy	"	"	"	"	"
	PFC	James D. Dolan	"	"	"	"	"
	PFC	Thomas F. Sturdinant	"	"	"	"	"
	PFC	Jorge A. Acosta	"	"	"	"	"
	PFC	Billy M. Johnson	"	"	"	"	"
	PFC	Charles E. Dentor	"	"	"	"	"
	Sgt	Charles W. Frost	"	"	"	"	"
	SP/3	Edward T. Wassary	"	"	"	"	"
	PFC	Allan H. Haack	"	"	"	"	"
	Sgt	Gaspar R. Gonzales	"	"	"	"	"
	Sgt	Daniel D. Keyes	"	"	"	"	"
	PFC	Jack R. Arthur	"	"	"	"	"
	PFC	Irwin R. Schwartz	"	"	"	"	"
	PFC	Donald Brown	"	"	"	"	"

7. Weather and winds aloft conditions

a. Weather very clear with a few clouds in area, stars were plainly visible.

b. Weather from Kimp Air Field

- 6000 - 260°/11 knots
- 10000 - 260°/20 knots
- 16000 - 250°/24 knots
- 20000 - 250°/25 knots
- 30000 - 260°/41 knots
- 50000 - 260°/56 knots
- 60000 - 250°/38 knots
- 70000 - 250°/ 32knots

c. None reported

d. 10 miles visibility

e. less than .5 at 3500 feet.

f. None

8. None

9. None

10. Unknown

UNCLASSIFIED

(CLASSIFICATION)

AIR INTELLIGENCE EVALUATION RECORD

	AIR INTELLIGENCE INFORMATION REPORT NUMBER IR-7-57	DATE: 12 Dec 57
	SOURCE OF REPORT (Air Attache, Command, etc.) 31st Air Division, Intelligence Division	
	INTELLIGENCE REPORT PREPARED BY (Name of officer) 2/Lt David Purdue	

USABILITY OF REPORT	VALIDITY OF INFORMATION	FULFILLMENT OF REQUIREMENT
EXCELLENT	<input checked="" type="checkbox"/> CONFIRMED	<input checked="" type="checkbox"/> COMPLETE
SPECIFIC	PROBABLY TRUE	PARTIAL
USABLE	POSSIBLY TRUE	SLIGHT
TOO GENERAL	DOUBTFUL	
	CANNOT JUDGE	

COMMENTS (In narrative style, expand on your evaluation as checked above. Your comments, guidance and helpful criticisms are appreciated by collectors. Carefully prepared and detailed Evaluation Records will improve the quality of reporting and provide you with intelligence information of higher quality.)

1. The prime factor (i.e. approximately 20 witnesses, all military observers) that would normally provide an unquestioned, reliability of information, also makes it somewhat difficult to properly analyze and evaluate this report. For example: inconsistency of essential data, such as the estimate sighting duration of the UFO, given by the witnesses, which ranges from 2 seconds to almost 20 minutes.

2. Coupled with the above, is the inability to conduct "on the spot" investigations, follow-ups or surveys in the area of the UFO sighting and probable origin, as it is in hostile territory.

3. However, the following summary data derived from detailed analyses of the aggregate sightings are considered significant to the conclusions given:

a. Highly improbable that the object was a ballistic missile. Present knowledge of re-entry dynamics indicates that the maximum heating rates (for general ICBM types) would occur at altitudes between 50,000 to 120,000 feet. The luminosity of the flight path would be approximately 10 times brighter than the full moon.

b. Apparently not a fireball or a meteorite. Consistent waviness and zig-zagging of the object rules out these bodies, as well as high-velocity re-entry of ballistic missiles. It does not rule out the possibility of an object having control or "guidance", i.e. ground launched, short range rocket or missile.

c. Object apparently was not a pistol flare or a jet aircraft afterburner. Military observers who stand guard at the ICBZ are familiar with the former. The

AIR INTELLIGENCE EVALUATION RECORD

TO:	AIR INTELLIGENCE INFORMATION REPORT NUMBER	DATED
	SOURCE OF REPORT (Air Attache, Command, etc.)	
	INTELLIGENCE REPORT PREPARED BY (Name of officer)	

USABILITY OF REPORT	VALIDITY OF INFORMATION	FULFILLMENT OF REQUIREMENT
EXCELLENT	CONFIRMED	COMPLETE
SPECIFIC	PROBABLY TRUE	PARTIAL
USABLE	POSSIBLY TRUE	SLIGHT
TOO GENERAL	DOUBTFUL	
	CANNOT JUDGE	

COMMENTS (In narrative style, expand on your evaluation as checked above. Your comments, guidance and helpful criticism are appreciated by collectors. Carefully prepared and detailed Evaluation Records will improve the quality of reporting and provide you with intelligence information of higher quality.)

Size and luminosity was too bright to be associated with the latter. However, the magnitude of the "flash" (where the UFO is reported as such) appears to be consistent with night photography flares. However, the "UFO" is reported as a "trail" by others.

e. There was no sound; this would generally rule out high-speed jet aircraft.

f. Object was localized within a specific area; as para. 7 of U. I. Corp

Report indicates sighting was not observed in close by adjacent areas.

4. CONCLUSIONS: If resort is to be made to the "process of elimination" method, the UFO is strongly suggestive of a ground launched missile or rocket, probably for photographic purposes. However, because of the limitations and difficulties stated in paragraphs 1 and 2 above, the UFO cannot be conclusively identified. It will be considered an "UNKNOWN", pending receipt of further information or data from intelligence sources and channels which may shed some light on the incident.

DATE	ACTIVITY	ANALYST (Signature)
24 February	ASCIH-424, Air Sciences Division Air Technical Intelligence Center Wright Patterson Air Force Base, Ohio	Capt G.T. Gregory

DISPOSITION FORM

SECURITY CLASSIFICATION (If any)

UNCLASSIFIED

FILE NO.

SUBJECT Possible Indications of Aircraft or Missile Activities in Communist Korea

TO (1) AFCIN-4F2
(2) AFCIN-4F3
(IN TURN)

FROM AFCIN-4E4

DATE 20 Jan 58

COMMENT NO. 1

4E4/Capt G.T. Gregory/wm
69216

1. Attached UFO report is forwarded for your review in accordance with existing procedures regarding documents which may indicate information or clues to foreign aircraft or missiles.

2. Location of reported UFO appears to have been in the vicinity of Kaesong, N.K. It is significant to point that the object was observed by approximately 20 US military observers.

3. A preliminary analysis of the data in the observers reports more or less rules out meteors, fireballs, and the Soviet satellite orbital tracks. The long duration of the vapor trail (5 to 30 minutes) presupposes a device with a combustion device. As the majority report that the object was at very high altitudes and crossed the sky in only a few seconds (5.6 seconds average), it appears that the very high velocity indicated is more suggestive of a missile rather than a jet aircraft.

4. The evaluation and comment of each Division hereon would be appreciated. Your attention is invited to suspense date given this office.

If inclosure is withdrawn (or not attached), the classification of this correspondence will be downgraded to Unclass in accordance with AFM 1-2.4.1, AFM 1-2.4.1.

1 Incl

Ltr, 1-9-58, T58-1350-A
(2-2p) w/1 Incl T58-1350*H. K. Gilbert*H. K. GILBERT
Colonel, USAF
AFCIN-4E

DOWNGRADED AT 3 YEAR INTERVALS;
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5206.10

Classification Cancelled
(or changed to UNCLAS)Auth. Quintana, LT COL, USAF
By TDPT (UFO)Date 29 Jan 69

AFR 205-7 Jan 1-126

UNCLASSIFIED