PROJECT 10073 RECORD

1. DATE - TIME GROUP 20 October 65 21/0150Z	2. LOCATION Baker, Oregon
3. SOURCE Civilian& Military	10. CONCLUSION Astro (CAPELLA) Capella in position of reported object.
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION 10 min to 1 Hour	11. BRIEF SUMMARY AND ANALYSIS All bbservers stated the object was round, red, white and blue-green and resembled a star. Seemed larger than a normal star or planet. Slight blinking or twinkling like a normal star through a haze layer. Short white tail, intermittently. Object was 50 deg elevation and 15 deg azimuth. Remained in a fixed position relative to stars in the constellation of Cassppia and Great Bear. In approx 1 hours time object moved 15 to 20 deg NE. Photos were taken but not submitted.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE Stationary	
8. PHOTOS ☒ Yes Not Submitted ☐ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

20 007 66

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V66-2

SUBJECT: UFO REPORT

ANALYST: MAJ QUINTANILLA PI: KINNEY DATE: 12 JAN 66

This is in response to Work Order 66-3 submitted by Maj. Quintanilla, TDEW/UFO, requesting an analysis of one filmstrip and four photographic prints to possibly determine the source, identity, characteristics, etc., of an alleged unidentified flying object imaged thereon. The following analysis represents a joint effort involving TDDPA (Photo Analysis) and TDDPP (Photo Processing).

The processing of this photography is poor to the point that it is difficult to determine what is and what is not an image. Several possible images similar to the alleged UFO were examined without result except that on three occasions, these traces appear to go through telephone wires. Further, if as stated, the object was moving it should have produced more than one image as shown, assuming that the photography was time exposed. The lack of camera data in addition to the facts previously outlined lend credence to the possibility that the photography examined is double-exposed. A definite determination as to whether or not the object is a star could not be made; however, the probability of such being the case is strong in view of its similarity with other objects in the photograph.

QR LLB RLC

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20/0150Z

ENGINEERING SUPPORT WORK REQUEST

☐ ENGINEERING ANALYSIS ☒ PHOTO ANALYSIS ☐ MACHINE COMPUTATION

PPT NUMBER: A 6010301

DESCRIPTION OF WORK: Request phot analysis of attached prits and negatives. A verbal 5X8 card will satisfy our requirements. Location of observer: 44.53N 117.15W. The star Cappella was in position of reported object. If object could be a star, please state yes or no.

REFERENCE MATERIAL: One filmstrip and four prints, one copy of UFO report. Request all materials be returned upon completion analysis.

REQUESTED BY Maj H Quintanilla SYMBOL TDEW/UFO PHONE 70916/76678

I CERTIFY THAT THIS WORK IS AUTHORIZED BY ME AND THAT IT HAS THE FOLLOWING PRIORITY AND DEADLINE WITHIN MY DIVISION.

routine	3 Feb 66		
PRIORITY	DEADLINE DATE	SIGNATURE OF APPROVING DIVISION CHIEF	DATE

ENGINEERING SUPPORT MONITOR _____ ASSISTANT _____

FINAL WORK TO BE IN FORM OF :

☐ ENGINEERING NOTE ☐ COMPUTATION ☐ PI REPORT ☐ DRAWING ☐ PROGRAM

WORK REQUEST APPROVED BY: _____ DEADLINE DATE _____

PRIORITY NUMBER ☐ ONE ☐ TWO ☐ THREE

WORK ORDER NUMBER

THIS CASE INCLUDES

1 NEGATIVE
5 PHOTOS 5X7
4 PHOTOS 3X3½

821ST RADAR SQUADRON (SAGE) (ADC)
United States Air Force
Baker Air Force Station, Oregon, 97814

REPLY TO
ATTN OF: S210CR

SUBJECT: Transmittal Letter 25 Oct 65

TO: AFSC (FTD)
Wright Patterson AFB, Ohio

1. Ref our message S210CR 10-033 Oct 65.

2. Attached prints and negatives are forwarded for your necessary action.

FOR THE COMMANDER

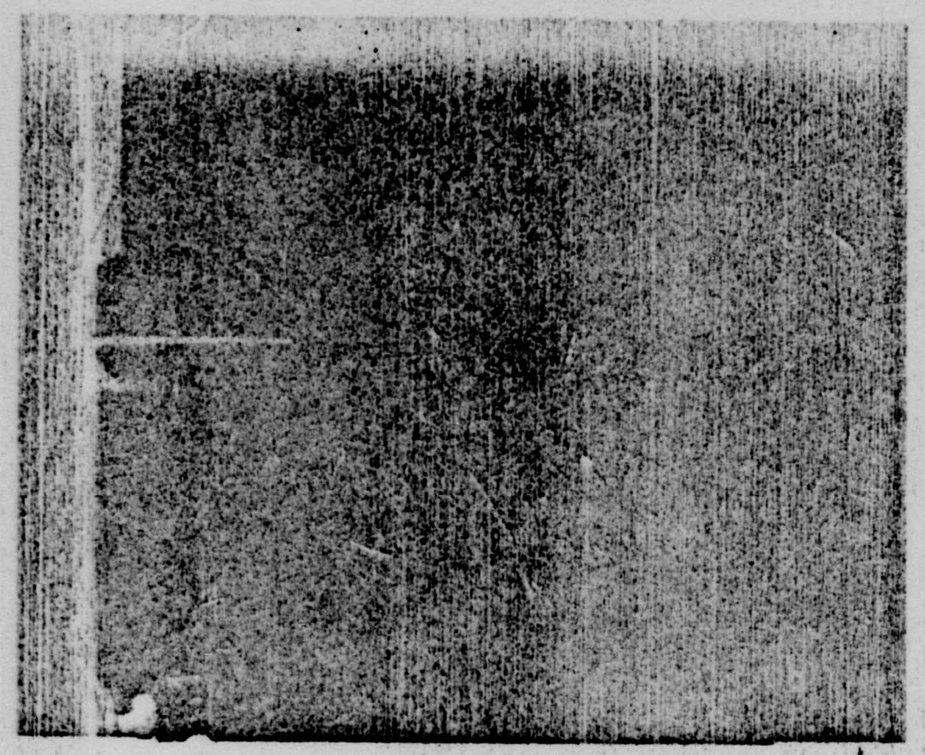
David R. Edstrom

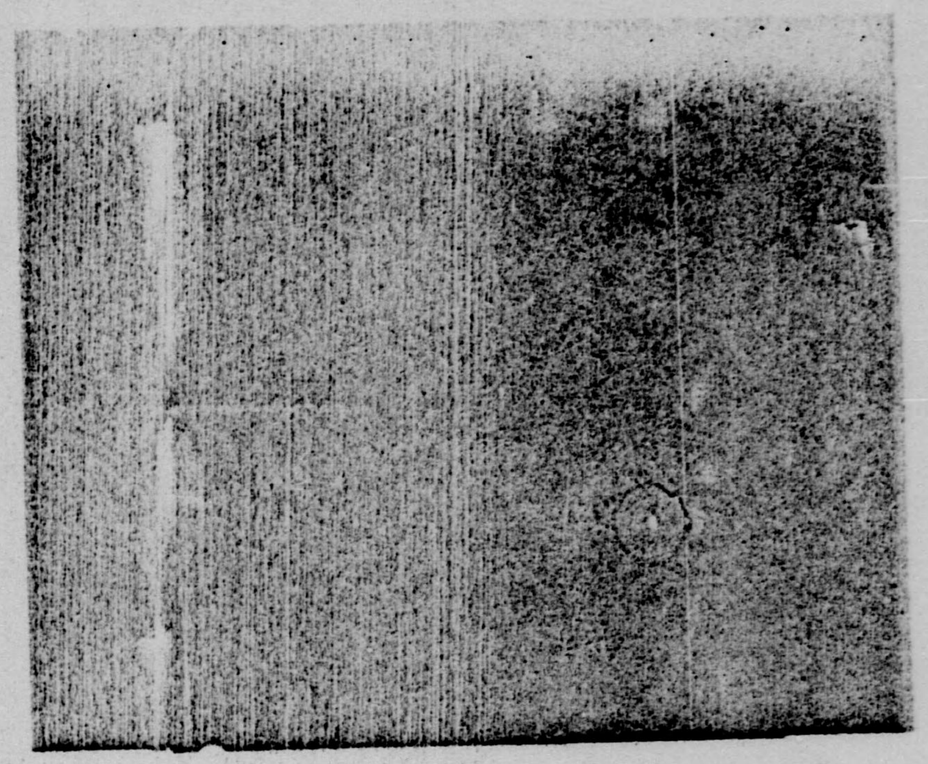
DAVID R. EDSTROM, 1st Lt, USAF
Admin Services Officer

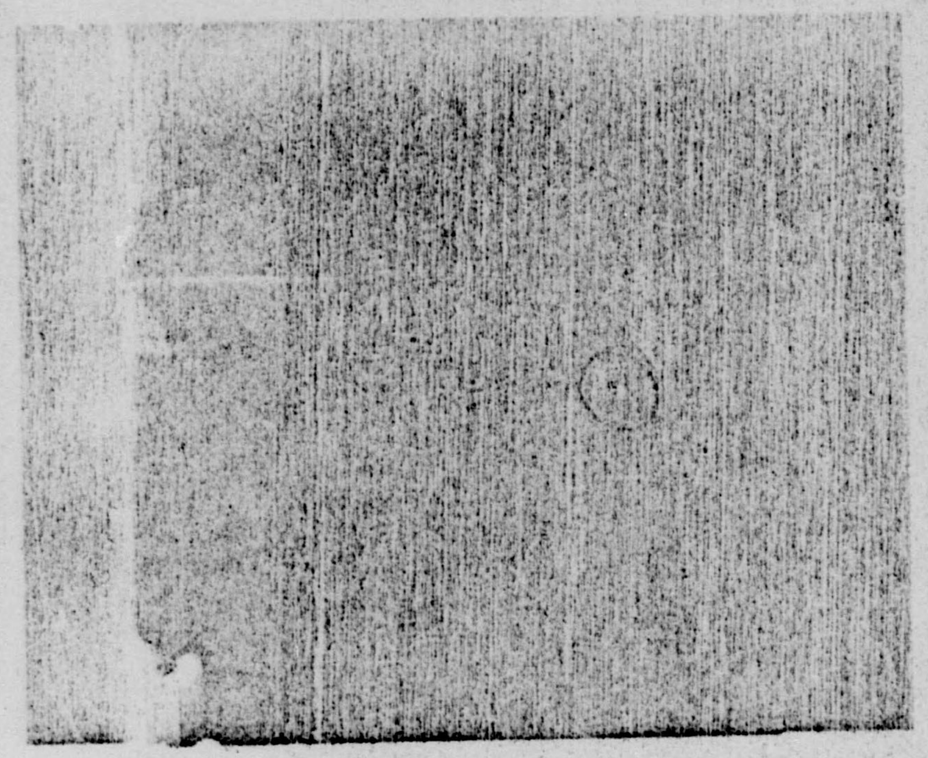
2 Atch
1. Negatives (Envelope)
2. Prints (4 copies)

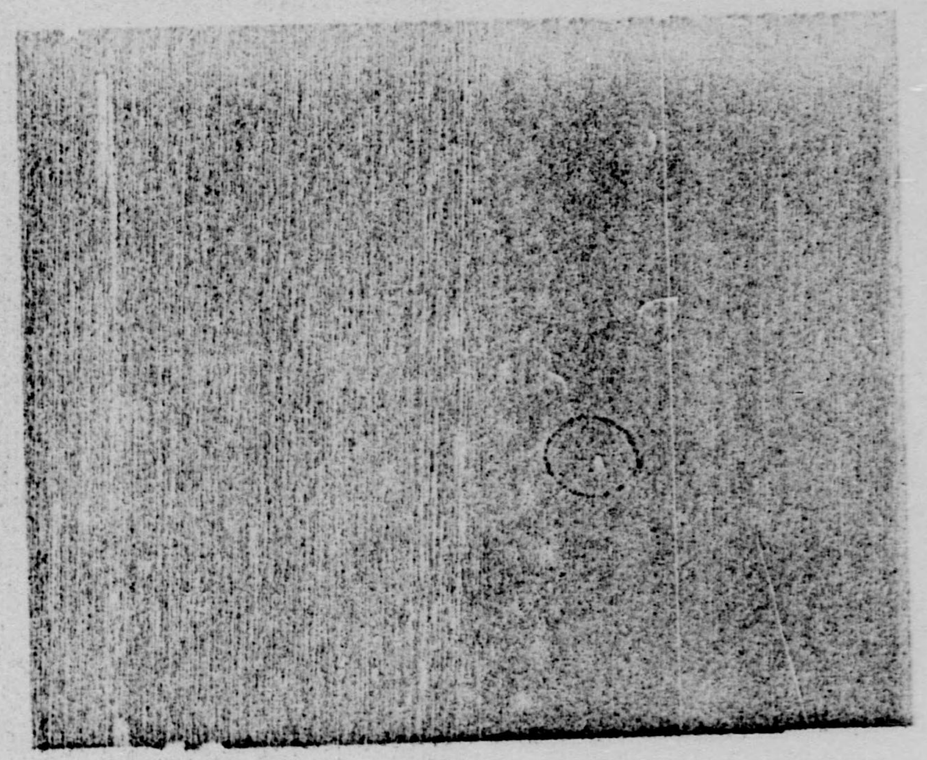
821ST RADAR SQUADRON (SAGE)
BAKER, AFS, OREGON (97814)

OFFICIAL BUSINESS









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STAFF MESSAGE BRANCH
INCOMING MESSAGE

AF IN: 53767 (23 Oct 65) C/add

ACTION: SAFOS-3 INFO: SMB-1 (5)

SMB A 154 CHQC4 88Z CHQB 024

RR RUEAHQ

DE RUWHBSQ 4 2960700

ZNR UUUUU

R 221530Z

FM 821 RADAR SQ BAKER AFS OREG

LO RUCDSQ/WRIGHT PATTERSON AFB, OHIO

RUEAHQ/SAF-OI WASHINGTON DC

RUWGALE/ADC ENT AFB COLORADO

RUWHSB/HQ 28 AIR DIV HAMILTON AFB CALIF

RUWHBS/HQ READS STEAD AFB NEV

BT

UNCLAS 821 CCR 10-033 OCT YTM FINAL SECTION OF 11.

[redacted], AGE 22, [redacted], BAKER, OREGON, HOUSEWIFE, RELIABILITY: AVERAGE. OBSERVER 2, CIVILIAN, MR. [redacted], [redacted], BAKER, OREGON, OREGON STATE TROOPER, RELIABILITY GOOD. AGE [redacted]

D S[redacted]

AFHQ FORM JAN 65 0-309C

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AF IN: 53767 (23 Oct 65)

A. EDSTROM, 1ST LT, 821ST RADAR SQUADRON, BAKER, OREGON ADMIN OFFICER, RELIABILITY-GOOD. OBSERVER 6, MILITARY, LEON J. KERSTNER, SSGT, 821ST RADAR SQUUDRON, BAKER, OREGON RADAR OPERATIONS CREW

PAGE 2 RUWHBSQ 4 UNCLAS

CHIEF, RELIABILITY-GOOD.

G. WEATHER CONDITIONS AND WINDS AT TIME OF SIGHTING:

1. WX CONDITION: CLEAR FROM 0001 TO 0800Z.

2. REPORT FROM WEATHER BUREAU OF WIND DIRECTION AND VELOCITY IN DEGREES AND KNOTS: SURFACE: 120 DEGREES, 7 KNOTS. 6000FT: UNKNOWN 10,000 FT: 240DEGREES, 9 KNOTS. 15,000FT: 260 DEGREES, 15KNOTS. 20,000 FT: 260 DEGREES, 20 KNOTS. 30,000 FT: 260 DEGREES, 24 KNOTS. 50,000 FT: UNKNOWN. 80,000: UNKNOWN.

3. CEILING: UNLIMITED.

4. VISIBILITY: 15 PLUS.

5. AMOUNT OF CLOUD COVERING: NONE

6. THUNDERSTORMS: NONE

7. VERTCCLE TEMPERATURE: SURFACE: 48 DEGREES FARENHEIT. 6,000 FT: UNKNOWN. 10,000 FT: PLUS 3 DEGREES CENTIGRADE. 15,000 FT: MINUS 5 DEGREES CENTIGRADE. 20,000 FT: MINUS 16 DEGREES CENTIGRADE. 30,000 FT: MINUS 28 DEGREES CENTIGRADE. 50,000 FT: UNKNOWN.

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AF IN: 53767 (23 Oct 65)

80,000 FT; UNKOWN.

H. ANY OTHER UNUSUAL ACTIVITIES OR CONDITIONS: NONE

I. INTERCEPT ACTION: NONE.

J. LOCATION OF APPROXIMATE FLIGHTS IN AREA WHICH MIGHT ACCOUNT FOR

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SIGHTING: NONE.

K. REPORTING OFFICER IS CAPT RALPH W. ARMSTRONG, ACTING COMMANDER, 821ST RADAR SQUADRON. OBSERVERS ARE RELIABLE AND UNDOUBTEDLY REPORTED THEIR VISUAL IMPRESSIONS. NO CONTACT WAS MADE ON SEARCH OR HEIGHT RADARS. PICTURES WERE TAKEN OF SIGHTED OBJECT AND WILL BE FORWARDED UNDER SEPARATE COVER. OBJECT COULD NOT BE CORRELATED WITH ANY KNOWN TARGETS IN THE VICINITY OF RADAR COVERAGE.

BT

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NOTE: Section # 1 is AF IN 53500 (23 Oct 65).

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AF IN : 53500 (23 Oct 65) C/jjv

ACTION: SAFOS-3 INFO: SMB-1 (5)

ZYB B117

"SCRAMBLED PORTIONS WILL BE SERVICED UPON REQUEST

FM ADDRESSEE, IF REQUIRED."

CZCHQA758ZCQJB131

RR RUEAHQ

DE RUWHBSQ 3 2960700

ZNR UUUUU

R 221530Z

FM 821 RADAR SQ BAKER AFS OREG

TO RUCDSQ/WRIGHT PATTERSON AFB OHIO

RUEAHQ/SAF-OI WASHINGTON DC

RUMGALE/ADC ENT AFB COLORADO

RUWHSB/HQ 28 AIR DIV HAMILTON AFB CALIF

RUWHBS/HQ READS STEAD AFB NEV

BT

UNCLAS 821CCR 10-033 OCT 65. SECTION I OF II SECTIONS.

FOR IDEW, FOREIGN TECHNOLOGY DIVISION, WRIGHT PATTERSON & IO AT ALL

OTHERS. SUBMITTED IAW AFR 200-2.

A. DESCRIPTION OF OBJECT:

1. SHAPE: OBSERVER 1., ROUND. OBSERVER 2, ROUND. OBSERVER 3,

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ROUND. OBSERVER 4, ROUND. OBSERVER 5, ROUND. OBSERVER 6, ROUND.

2. SIZE: OBSERVER 1, MATCH HEAD AT ARMS LENGTH. OBSERVER 2, LARGER THAN STAR OR PLANET. OBSERVER 3, SMALL MATCH HEAD AT ARMS LENGTH. OBSERVER 4, SMALL MATCH HEAD AT ARMS LENGTH.

PAGE 2 RUWHBSQ 3 UNCLAS

OBSERVER 5, PINHEAD AT ARMS LENGTH. OBSERVER 6, BASEBULL AT ARMS LENGTH.

3. COLOR: OBSERVER 1, RED, WHITE AND BLUE-GREEN. OBSERVER 2, RED, GREEN AND WHITE, IN A PIE-SHAPED ARRANGEMENT WITH RED ON RIGHT, WHITE ON LEFT AND GREEN BELOW OBJECT. OBSERVER 3, BLUISH WHITE WITH BLINKING RED GLOW. OBSERVER 4, CHANGING RED-GREEN AND WHIT. OBSERVER 5, RED-GREEN AND WHITE OBSERVER 6, MOSTLY WHITE WITH SOME RED.

4. NUMBER: ALL OBSERVERS, ONE.

5. FORMATION: ALL OBSERVERS, NONE.

6. DISCRIBABLE FEATURES: OBSERVER 1, HAD A SHADOWY UND GHOSTLY TAIL. KEPT BLINKING. OBSERVER 2, SEEMED LARGER THAN A NORMAL STAR OR PLANET AT NIGHT. OBSERVER 3, SLIGHT BLINKING OR TWINKLING LIKE A NORMAL STAR THROUGH A HAZE LAYER. OBSERVER 4,

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AS IF A BRIGHT GLOWING STAR. OBSERVER 5, BRIGHT STAR. OBSERVER 6, BRIGHT AND BLINKING.

7. TAIL, TRAIL EXHAUST: OBSERVER 1, TAIL TWICE AS LONG AS OBJECT. OBSERVER 2, SHORT WHITE TAIL INTERMITTENTLY. ALL OTHERS OBSERVERS, NONE.

8. OUE:ALLOBSERVERS, NONE.

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9. OTHER PERTINENT DATA: OBSERVER 1, SEEMED MUCH LARGER THAN STARS. OBSERVER 2, LOOKED DIFFERENT THAN STARS, PLANETS. OBSERVER 3, LOOKED LIKE A BRIGHT STAR. OBSERVER 4, STATIONARY AS IF A STAR VIEWED THROUGH A HAZE LAYER. NO SOLID DETAILS. OBSERVER 5, APPEARED LIKE A HEAVENLY STAR. OBSERVER 6, NONE.

B. DESCRIPTION OF COURSE:

1. WHAT FIRST CALLED ATTENTION OF OBSERVER TO OBJECT: OBSERVER 1, CHILDREN OUTSIDE FIRST SAW IT AND SAID IT LOOKED LIKE A GHOST OBSERVER 2, WIFE. OBSERVER 3, A CALL FROM COMMANDERS REPRESENTATIVE. OBSERVER 4, A CALL FROM COMMANDERS REPRESENTATIVE. OBSERVER 5, CALL FROM SQUADRON COMMANDER. OBSERVER 6, CALL FROM STATE TROOPER OFF DUTY.

2. ANGLE, AZIMUTH WHEN FIRST OBSERVED: OBSERVER 1, VERTICLE ANGLE

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AFIN: 53500 (23 Oct 65)

OF 45 DEGREES NORTH, NORTHEAST(040 DEGREES). OBSERVER 2, VERTICLE ANGLE OF 25 DEGREES DUE NORTH (360 DEGREES). OBSERVER 3, VERTICLE ANGLE OF 16 DEGREES(MEASURED) NORTHEAST(030 DEGREES) OBSERVER 4, VERTICLE ANGLE OF 25 DEGREES NORTHEAST(015 DEGREESL OBSERVER 5, VERTICLA ANGLE OF 25 DEGREES NORTHEAST (045 DEGREES) OBSERVER 6, VERTICLE ANGLE OF 15 DEGREES NORTHEAST (030 DEGREES).

3. ANGLE, AZIMUTH WHEN OBJECT DISAPPEARED: OBSERVER 1, VECTICLE

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ANGLE OF 60 DEGREES AND HAD MOVED TO 060 DEGREES. OBSECVER 2, VERTICLE ANGLE OF 50 DEGREES AND 015 DEGREES. ALL OTHER OBSERVERS OBJECT IN SAME LOCUTION WHEN STOPPED WATCHING IT. NO OBSERVER WITNESSED DISAPPEARANCE OF OBJECT.

4. DESCRIPTION OF FLIGHT PATH, MANEUVERS. HOW DID THEY DISAPPEAR. OBSERVER 1, AND 2, OBJECT HUD MOVED UP IN VERTICLE ANGLE SOME 15 TO 20 DEGREES AND MOVED TO THE NORTHEAST AFTER ONE HOURS TIME. OBSERVER 3, 5 AND 6. OBJECT FIXED AND NOT MOVING. OBXXVVER 4, OBJECT REMAINED IN A FIXED POSITION RELATIVE TO STARS IN THE CONSTELLATION OF CHIAR OF CASOPIA AND GREAT BEAR. ALL OBSERVERS: DID NOT WITNESS DISAPPEARANCE.

5. HOW LONG WAS OBJECT VISIBLE: OBSERVER 1, ONE(1) HOUR AND

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10 MINUTES. OBSERVER 2, 30 MINUTES (OCCASIONALLY). OBSERVER 3, FIVE(5) HOURS AND 50 MINUTES (OCCASIONALLY). OBSERVER 4, TWO(2) HOURS (OCCASIONALLY). OBSERVER 5. 10 MINUTES. OBSERVER 6, 15 MINUTES.

C. MANNER OF OBSERVATION:

1. HOW: ALL OBSERVERS: GROUND OBSERVATION.

2. USE OF AIDS: OBSERVER 1, 2 AND 5, BINOCULARS. OBSERVER 3, BINOCULARS AND PROTRACTOR. OBSERVER 4, CAMERA(35MM). OBSERVER

6, NONE.

3. IF SIGHTING RECEIVED WHILE AIRBORNE: N/A.

D. TIME AND DATE OF SIGHTING:

1. ZULU TIME AND DATE: OBSERVER 1, 21/0150Z OCTOBER 1965, OBSERVER 2, 21/0200Z OCTOBER 1965. OBSERVER 3, 21/0210Z OCTOBER 1965. OBSERVER 4, 21/0155Z, OCTOBER 1965. OBSERVER 5, 21/0230Z OCTOBER 1965. OBSERVER 6, 21/0900Z OCTOBER 1965.

2. LIGHT CONDITIONS: NIGHT.

E. LOCATION OF OBSERVER: MR[redacted]SGN LONG. 117:15W. MR[redacted] 117:1[redacted] LONG. 117:

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48:30W. CAPT RALPH W. ARMSTRONG, OBSERVER 4, LAT 44:53N, LONG.

117:18W. LT DAVID A. EDSTROM, OBSERVER 5, LAT 44:53N, LONG.

117:18W, SSGT LEON J. KERSTNER, OBSERVER 6, LAT 44:53N, LONG.

117:20W.

2. POSITION WITH REFERENCE TO KNOWN LANDMARKS: OBSERVER 1, UNKNOWN OBSERVER 2, OVER KEATING, OREGON. OBSERVER 3, TO FAR TO ESTIMATE. OBSERVER 4, TO FAR-ABOVE WALLAWA MOUNTAINS. OBSERVER 5, TO FAR TO TELL. OBSERVER 6, KEATING, OREGON.

F. IDENTITY INFORMATION ON OBSERVERS: OBSERVER 1, CIVILIAN, MRS.

BT

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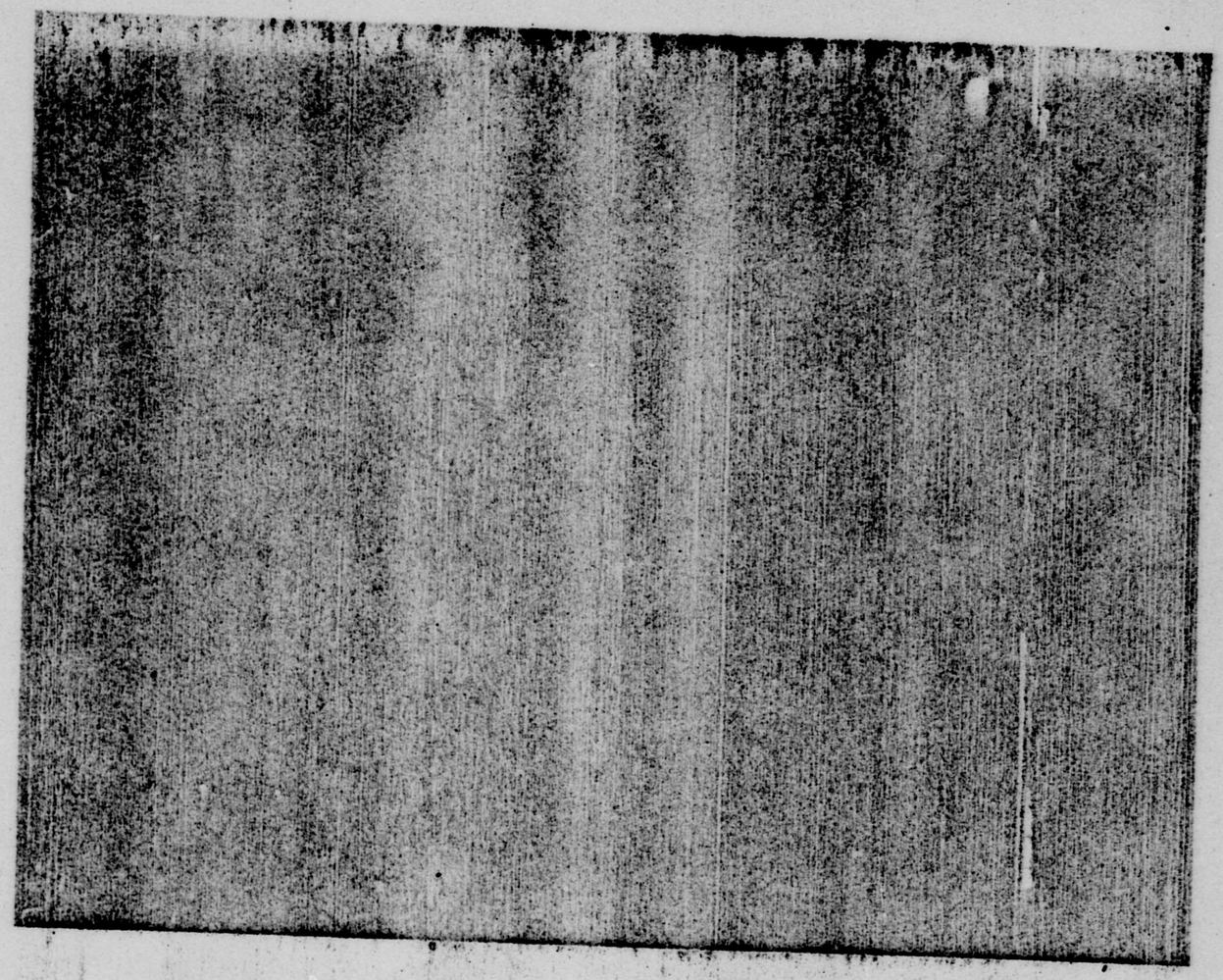
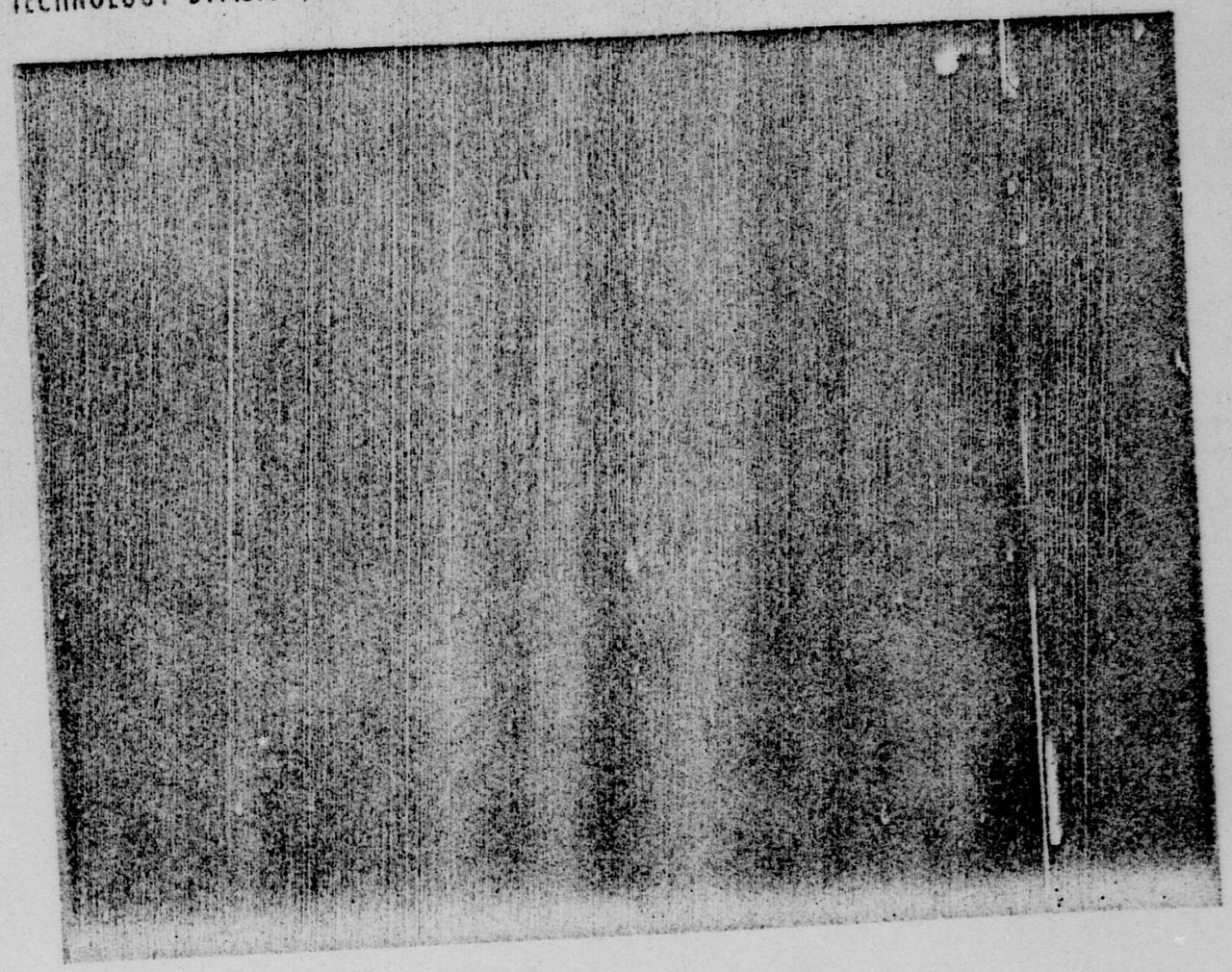
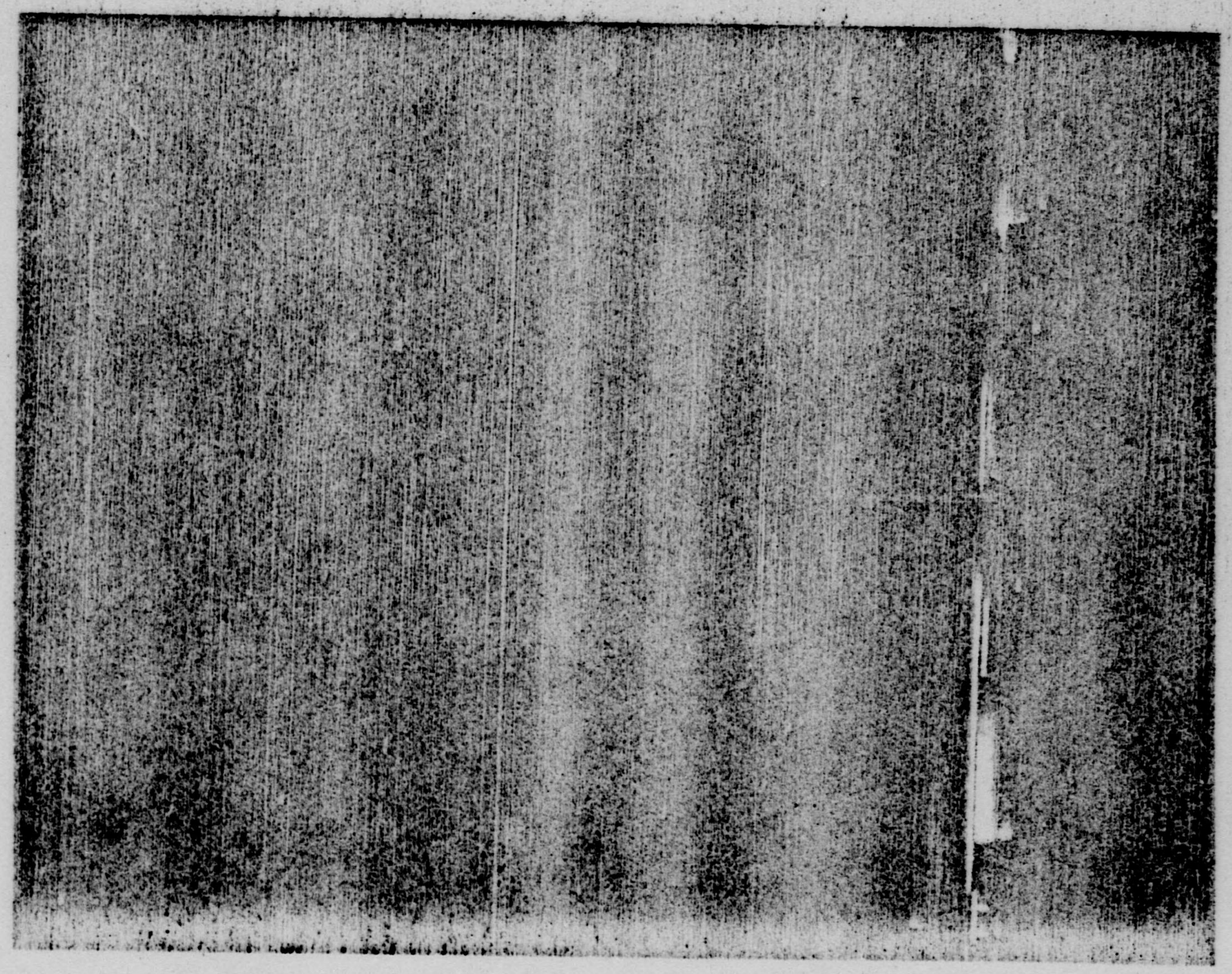
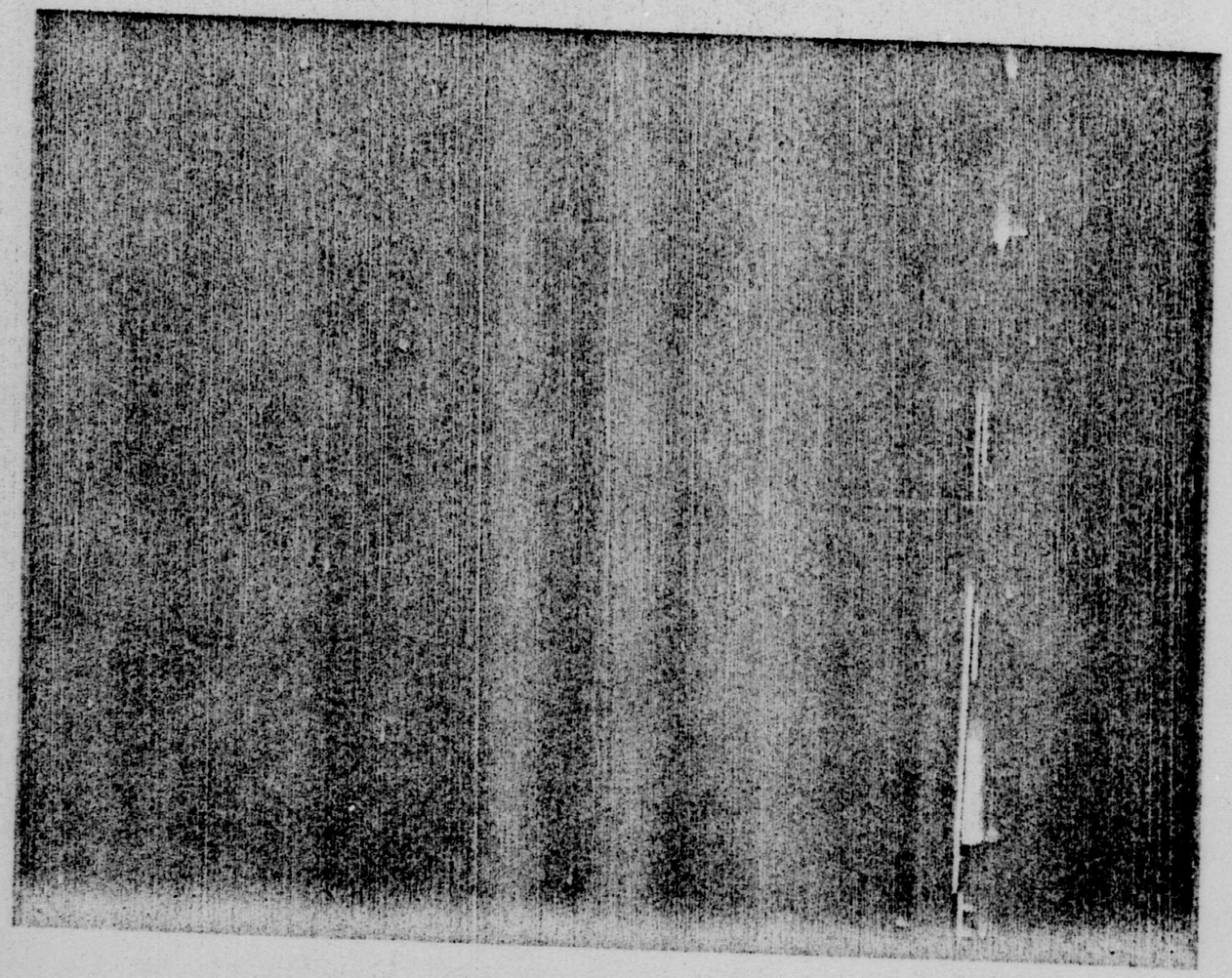
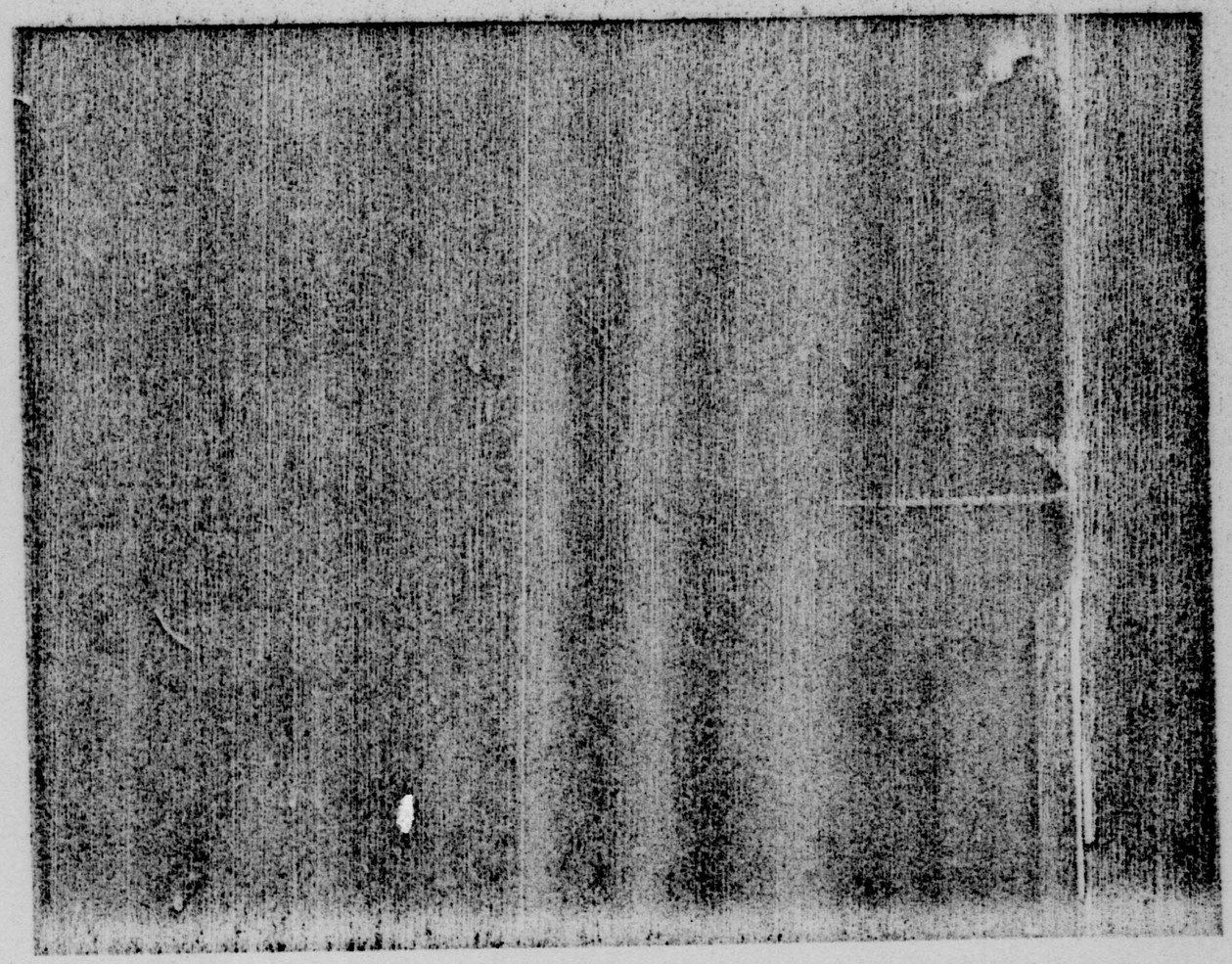
NOTE: Sec 2 not identified in SMB file, will be forwarded on receipt

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