PROJECT 10073 RECORD CARD

6

1. DATE	2. LOCATION	12. CONCLUSIONS
7 October 1962	Naha, Okinawa	☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon
3. DATE-TIME GROUP Local ____ GMT ~~07/1115Z~~ 06/1010Z	**4. TYPE OF OBSERVATION** ~~☒~~ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar	☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft
5. PHOTOS ☒ Yes ☐ No	**6. SOURCE** Military	☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical
7. LENGTH OF OBSERVATION	**8. NUMBER OF OBJECTS** / **9. COURSE**	☒ Other Satellite ECHO I ☐ Insufficient Data for Evaluation ☐ Unknown
10 minutes-15 minutes	one / NE	

10. BRIEF SUMMARY OF SIGHTING

Initial observation at 270dgr azimuth 30 dgr elevation & final observation at 70 dgr azimuth 40dgr elevation of obj. Same obj assumed observed twice on 8 October. Time between observations 125 minutes. Obj was round, white & intensity considered brilliant. Flight path erratic. Observer taking time exposures of moon. Took pictures of obj. See: Film 7-3745-437 (FILM IN PHYSICAL SPECIMEN FILE)

11. COMMENTS

Pictures of satellite. Echo I in position at time of sighting. Case evaluated as ECHO I.

ATIC FORM 329 (REV 26 SEP 52)

UNCLAS EFTO

9 OCT 62 18 21Z

PRIORITY

WPB31S

RE 123

ZCSQC766ZCOYB615

PP RUCDSQ

DE RUAOKH 49

P 093500Z

FM 51FTR INTCP WG NAHA AB OKINAWA

TO RUWGAL/AIR DEFENSE COMMAND ENT AFB COLO

RUCDSQ/AFSC FT DIV WRIGHT PATTERSON AFB OHIO

RUEAHQ/HQ USAF WASHDC

RUEAHQ/SECY AF WASHDC

INFO RUHLKM/HQ PCAF HICKAM AFB HAWAII

RUAUA/5AF FUCHU AS JAPAN

RUAOKA/313 AD KADENA AB OKINAWA

BT

ACTION

UNCLASSIFIED D F T O/510C-I-QP-0005. UFO SIGHTING FOLLOW-UP MESSAGE. HQ USAF FOR AFCIN. SECRETARY OF THE AIR FORCE FOR SAFOI. 313AD FOR 3130C- THIS MESSAGE IN TWO PARTS. PART ONE REFERENCE 51 FTR INTCP WG MESSAGE UNCLASSIFIED EFTO, 510C-I-10-0003, 06 OCTOBER 1962. UNIDENTIFIED OBJECT WAS OBSERVE ON 07 OCTOBER 1962, INITIAL SIGHTING 1105" ASIMUTH 270 DEGREES ANGLE 30 DEGREES ELEVATION. OBJECT DISAPPEARED 1115Z ASIMUTH 070 DEGREES, ANGLE 40 DEGREES ELEVATION. ON 08 OCTOBER 1962 OBJECT WAS OBSERVE AT TWO TIMES. FIRST OBSERVATION AT 1025 AZIMUTH 260 DEGREES, ANGLE 60 DEGREES ELEVATION. OBJECT DISAPPEARED 1035, AZIMUTH 070 DEGREES, ANGLE 60 DEGREES ELEVATION. OBJECT DISAPPEARED 1035, AZIMUTH 070 DEGREES, ANGLE 60 DEGREES ELEVATION.

PAGE TWO RUAOKH 49

SECOND OBSERVATION OF OBJECT AT 1232 AZIMUTH 300 DEGREES, ANGLE 45 DEGREES ELEVATION. OBJECT DISAPPEARED 1245, AZIMUTH 040 DEGREES, ANGLE 40 DEGREES ELEVATION. TIME BETWEEN SIGHTINGS APPROXIMATELY 125 MINUTES. THIS UFO IS PROBABLY THE U. S. EARTH SATELLITE ECHO I BASED ON DATA CORRELATING TO THAT IN NORAD WEEKLY INTELLIGENCE REVIEW NR. 37/62, 14 SEPTEMBER 1962, PAGE 36. PART TWO. FOR NORAD. REQUEST IDENTIFICATION BE ESTABLISHED TO MINIMUIZE FURTHER UFO REPORTING IN THIS SIGHTING. REPLY 510C-I, NAHA AB, OKINAWA. UNCLASSIFIED EFTO

BT

39/0645Z OCT RUAOKH

UNCLAS EFTO

06/1010Z OCT.

UNCLAS EFTO

007859

ZNYCZCSQC499ZCQYD949

PP RUCDSQ

DE RUAOKH 24

P 061730Z

FM 51 FTR INTCP WG NAHA AB OKI

TO RUWGAL/AIR DEFENSE COMMAND ENT AFB COLO

RUCDSQ/AF SYSTEMS COMM FOREIGN TECH DIV WRIGHT PATTERSON AFB OHIO

RUEAHQ/HQ USAF WASHINGTON DC

RUEAHQ/SEC OF AF WASHINGTON DC

INFO RUHLKM/PACAF HICKAM AFB HAWAII

RUAUAZ/5AF FUCHU AIR STN JAP

RUAOKA/313AD KADENA AB OKI

BT

1962 OCT 7 04 49

ACTION

1) E (UFO) 25

7 2

3X2a

FTD

UNCLAS E F T O 510C-I-10-0003/ UFO SIGHTIN HQ USAF FOR AFCIN. SECRETARY OF THE AIR FORCE FOR SAFOI. 313AD FOR 3130C-I. REFERENCE PARAGRAPH 14, AFR 200-2. A. DESCRIPTION OF OBJECT. (1) ROUND. (2) SILVER DOLLAR. (3) WHITE. (4) ONE. (5) NOT APPLICABLE. (6) COLOR BRILLIANT IN INTENSITY. (7) NOME OBSERVED.0 (8) NONE. (9) FLIGHT PATH OF OBJECT ERRATIC. B. DESCRIPTION OF COURSE OF OBJECT: (1) OBSERVERS WERE TAKING TIME EXPOSURES OF THE / ICON WITH A PETRI 7 VAMERA WHEN A MOVING OBJECT WAS SIGHTED IN THE SKY. (2) AZIMUTH 240 DEGREES, 70 DEGREE ANGLE. (3) AZIMUTH 270 DEGREES, 60 DEGREE ANGLE. (4) FLIGHT PATH WAS ERRATICM WKTL

STANTLY TO THE EAST. (6) 15 MINUTES. C. MANNER OF OBSERVATION:
1) GROUND-VISUAL. (2) NONE. (3) NOT APPLICABLE. D. TIME AND
ATE OF SIGHTING: (1) 05/1010Z OCTOBER 1952. (2) NIGHT, BRIGHT
CON, CLOUDY. E. LOCATION OF OBSERVERS: REFERENCE USAF PILOTAGE
HART 500 D. COORDINATES 2447N/12520E OR TWO AND ONE HALF MILES
OUTHEAST OF HIRARA ON MIYAKO JIMA. F. IDENTIFYING INFORMATION ON
BSERVERS: (1) NOT APPLICABLE. (2) SSGT RENE C. GORDON, AF12449142:
/1C JOE F. COX, AF18496446: A/1C PAUL O. BITLER, AF13575843. ALL
ERSONNEL ARE RADAR OPERATORS ASSIGNED TO DET 1, 623ACWRON, APO 235,
AN FRANCISCO, CALIF. ESTIMATE OF RELIABILITY-B-2. G. WEATHER
ND WINDS: (1) BRIGHT MOON, SCATTERED CLOUDS. (2) SURFACE-090
T 6; 6,000-020 AT 10; 10,000-340 AT 10; 16,000-360 AT 12;
0,000-LIGHT AND VARIBLE; 30,000-060 AT 05; 50,000-280 AT 15;
0,000-1300 AT 20. (3) CEILING APPROXIMATELY 2,000 AND SCATTERED.
4) 30 PLUS MILES. (5) SIX TENTHS. (6) POSSIBLE THUNDERSTORMS IN
UADRANTS ONE AND TWO. (7) UNKNOWN. H. NO OTHER INUSUAL ACTIVITY
OR CONDITION, METEOROLOGICAL, ASTRONIMICAL OR OTHERWISE WHICH MIGHT
ACCOUNT FOR THE SIGHTING. I. NEGATIVE INTERCEPTION OR IDENTIFICATION
ACTION TADEN, J. REPORTS INDICATE A HIGH ALTITUDE WEATHER BALLOON
AS RELEASED OVER THE PESCADORE ISLANDS WEST OX TAIWAN AT APPROXIMAT-

LY 0505Z 06 OCTOBER 1952. NO KNOWN AIRCRAFT IN AREA. K. NATHAN S.
GOLDBERG, CAPTAIN, 51 FTR INTCP WG. THIS HEADQUARTERS IS UNABLE TO
DETERMINE POSSIBLE CAUSE OF THE SIGHTING. L. EXISTENCE OF PHYSICAL

EQUIPPED WITH A PETRI 7 AUXILIARY TELEPHOTO LENS. EVIDENCE AND DATA WILL E
FORWARDED IN ACCORDANCE WITH PARAGRAPH 18, AFR 200-2.

XX

06/1820Z OCT RUAOKH

NNNN

UNCLAS EFTO

f. None

g. Tripod was utilized to support camera during time exposures.

h. None

i. Camera position data:

(1) Camera was pointed in a northerly direction at a 60 to 70 degree angle for exposures 19, 20, and 31, taken 1010Z, 6 October 1962. No record maintained on azimuth.

(2) Camera pointed in a northerly direction at a 60 to 70 degree angle for exposures 6, 7, 8, 9, 10, and 11, taken at 1124Z, 10 October 1962. No record maintained on azimuth.

(3) Camera pointed in a northerly direction at a 40 to 45 degree angle for exposures 12, 13, and 14, taken at 1327Z, 10 October 1962. No record maintained on azimuth.

4. True north is indicated in ink on frame number 4, attachment 4. All prints may be oriented to the contact print strips.

5. Film was developed in Microdol, time eight (8) minutes, room temperature 80 degrees fahrenheit.

FOR THE COMMANDER

Nathan S. Goldberg

NATHAN S. GOLDBERG
Captain, USAF
Chief, Intelligence Division

4 Atch
1. Contact and Projection Prints (54 exp)
2. Negatives (2 rls)
3. Telephoto Lens Instruction Sht (1 orig & 1 Thermo-Fax cy)
4. Orientation Print (2 cy)

HEADQUARTERS
51ST FIGHTER INTERCEPTOR WING (PACAF)
UNITED STATES AIR FORCE
APO 235, San Francisco, California

REPLY TO
ATTN OF: 510C-I

SUBJECT: Physical Evidence of UFO 23 October 1962

TO: AFSC (FTD)
ATTN: TD-E, Aerial Phenomena Branch
Wright-Patterson AFB, Ohio

1. Reference 51FIW messages, Unclassified, 510C-I-10-0003, 6 October 1962 and 510C-I-10-0005, 9 October 1962.

2. Physical evidence of the UFO, tentatively identified as Earth Satellite Echo I, herewith enclosed as attachments 1 (prints) and 2 (negatives).

3. Still photograph information as required by AFR 200-2, paragraph 18a (3), as follows:

a. Petri 7, (Green-O-Matic System, Color Corrected Super) with Petri 7, auxiliary lens. Camera and auxiliary lens manufactured by Kuribayashi Camera Industry Inc, Tokyo, Japan.

b. Lens data on camera and telephoto lens as follows:

(1) Camera

(a) Petri 1.8, 4.5 CM

(b) Serial number 255829

(2) Telephoto lens

(a) No focal length data shown on auxiliary telephoto lens. Lens manufactured by Kuribayashi Camera Industry Inc, Tokyo, Japan.

(b) Refer to attachment 3 for additional telephoto lens data.

c. Kodak plus X 35mm film was utilized for all exposures.

d. Time exposure of 10 to 25 seconds. No record maintained for each individual exposure.

e. 1.8 on all exposures.

THI$ CA$E INCLUDE$

6 PHOTO$ 8X10

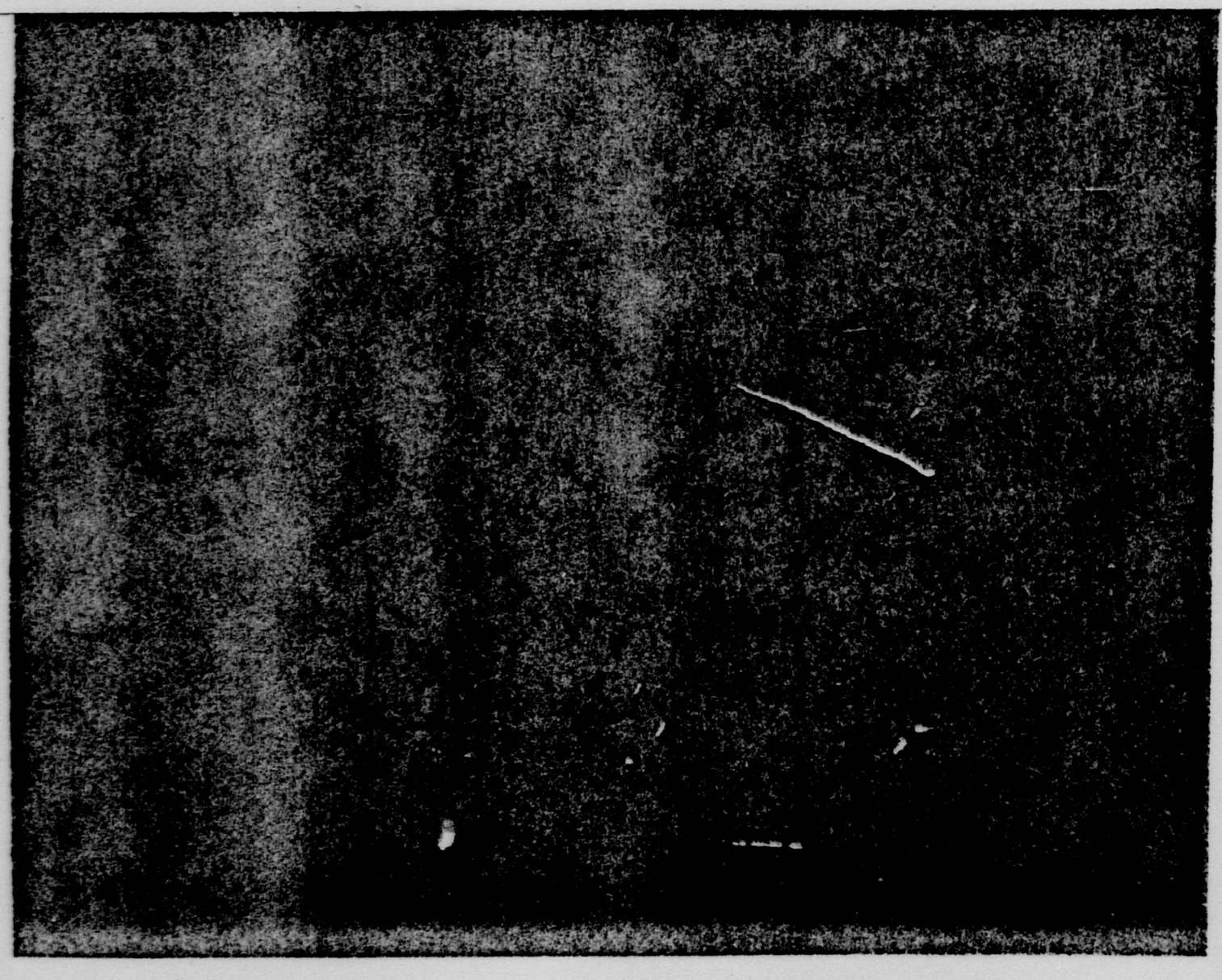
26 PHOTO$ OF A$$ORTED IZE

2 NEGATIVE$ 5X4

FILM in separate folder

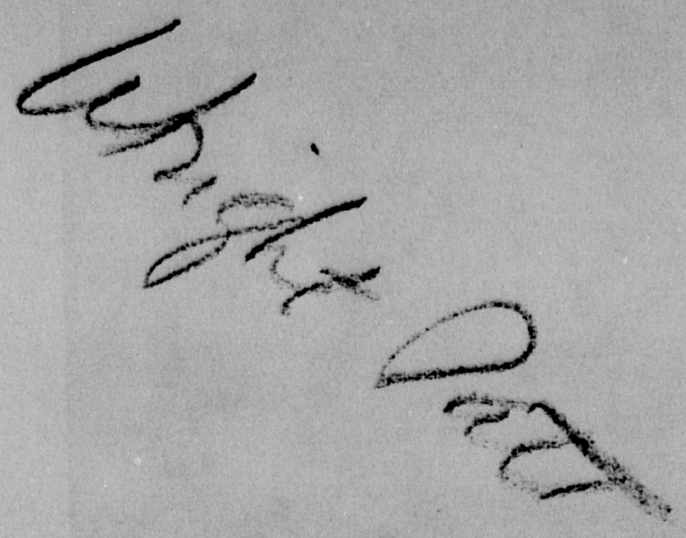
FILM
Oct 6-7, 1962
NAHA, OKINAWA
Observer: Cox
FILE # 1003620
IN custody OF AUDIO - VISUAL DIVISION

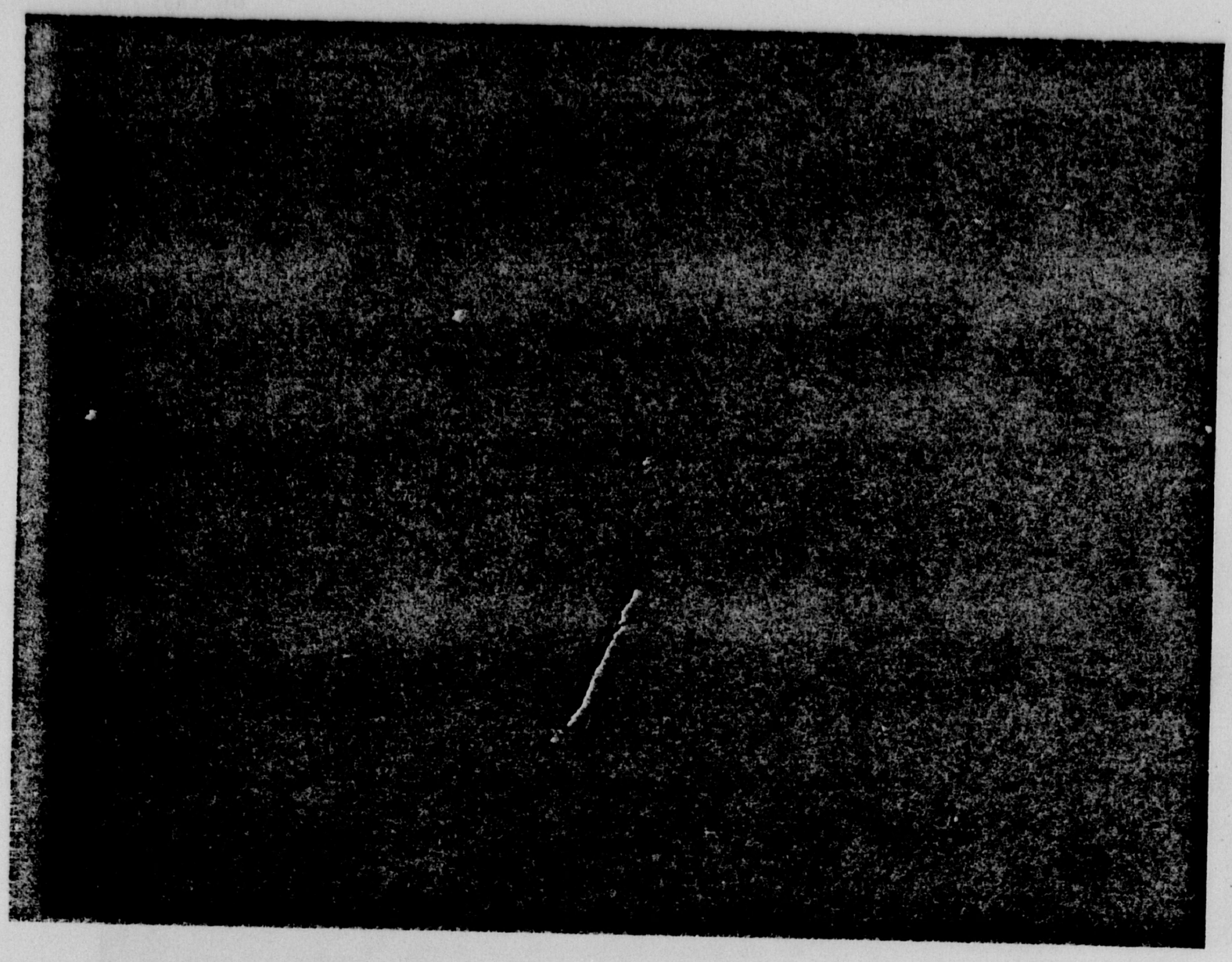
1975

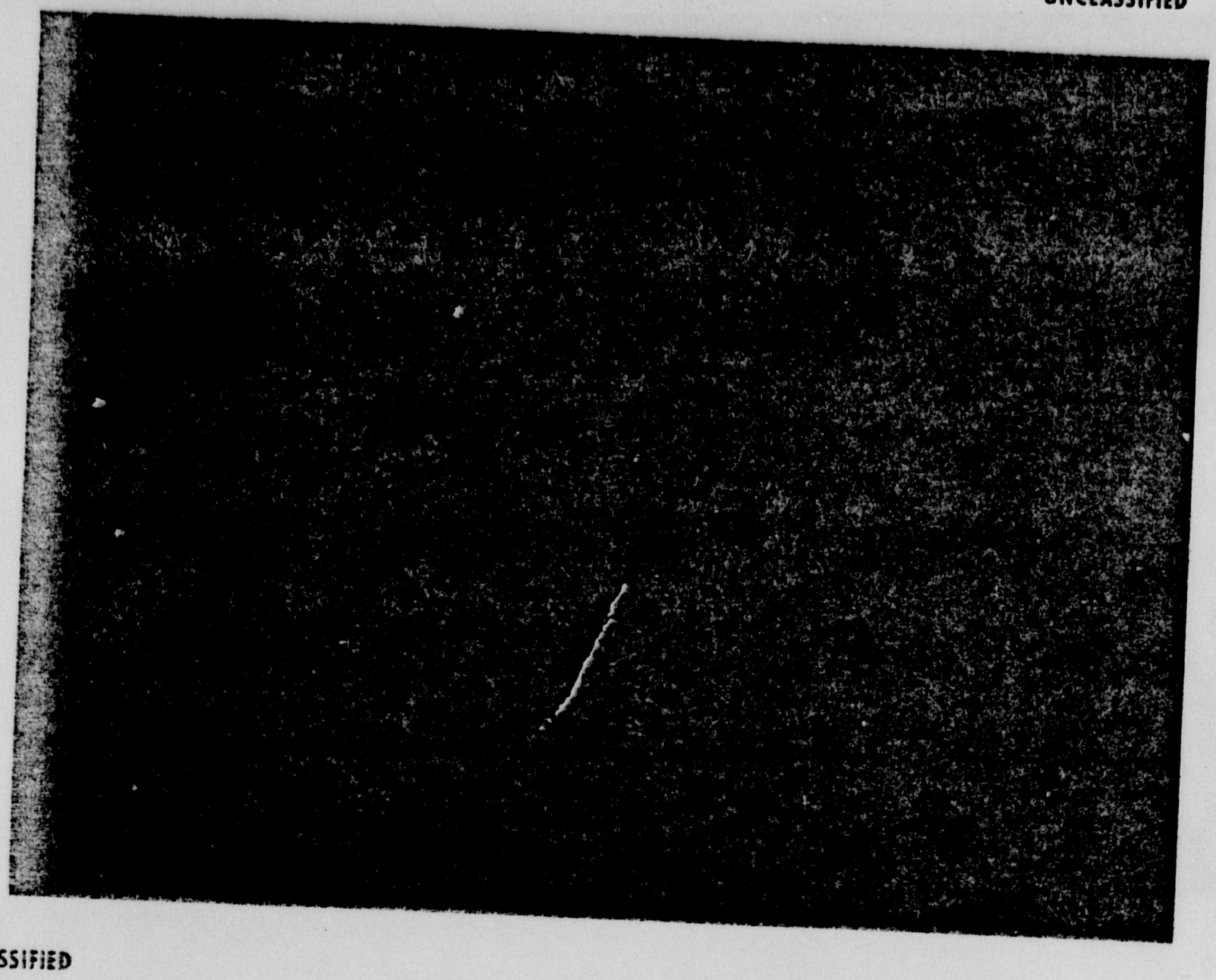


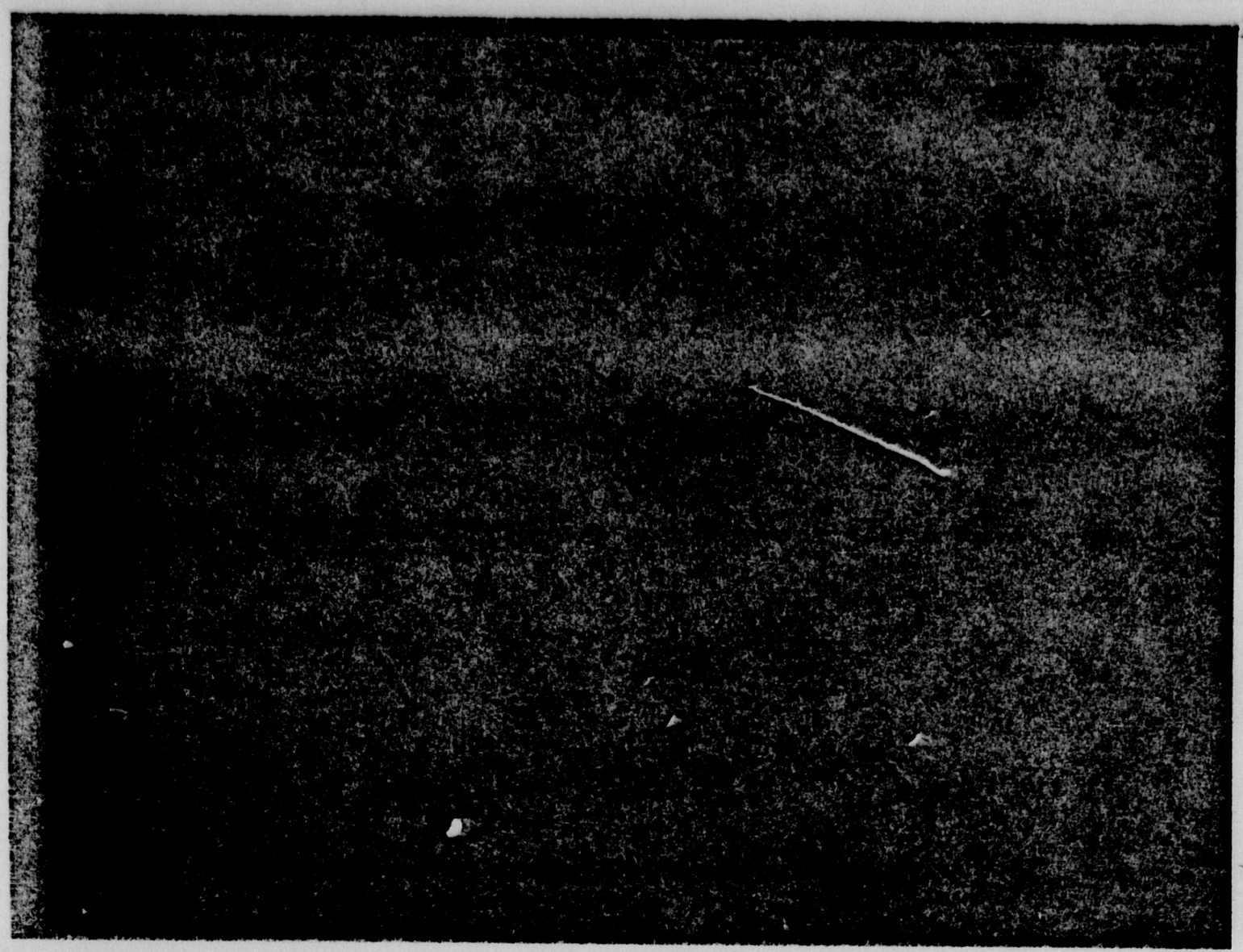
NAHA, OKINAWA, 6-7 Oct 62

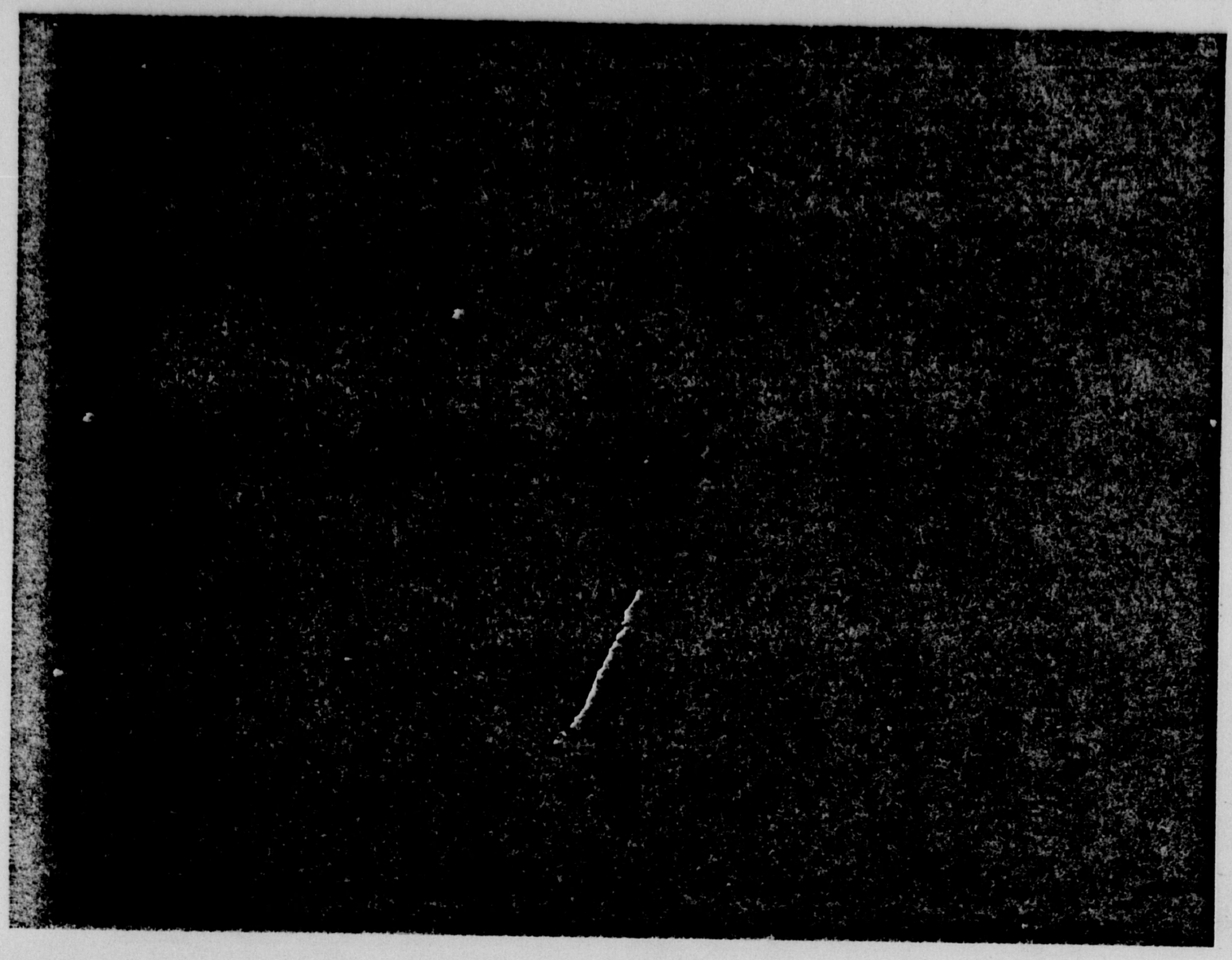
Satellite (Echo I)

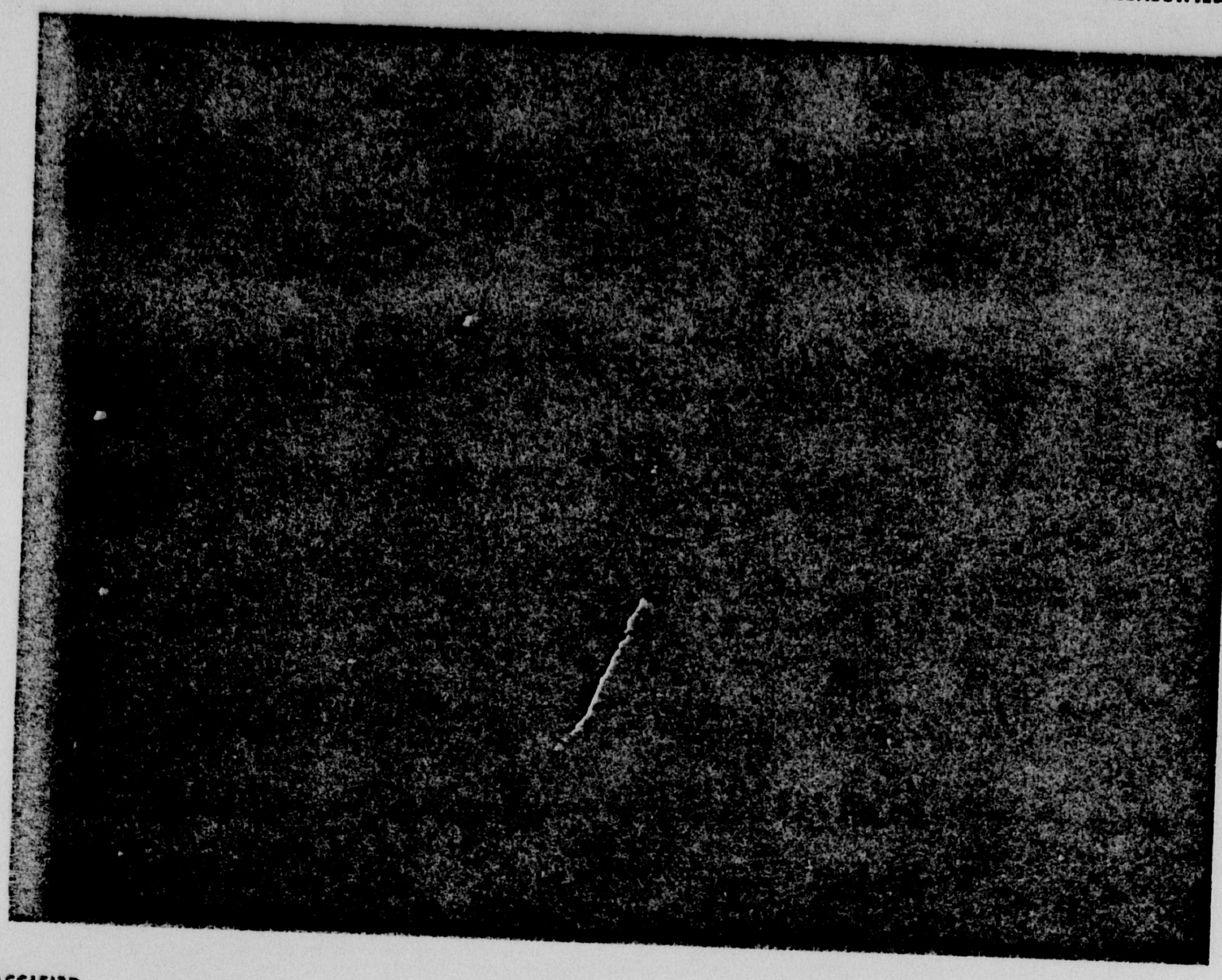


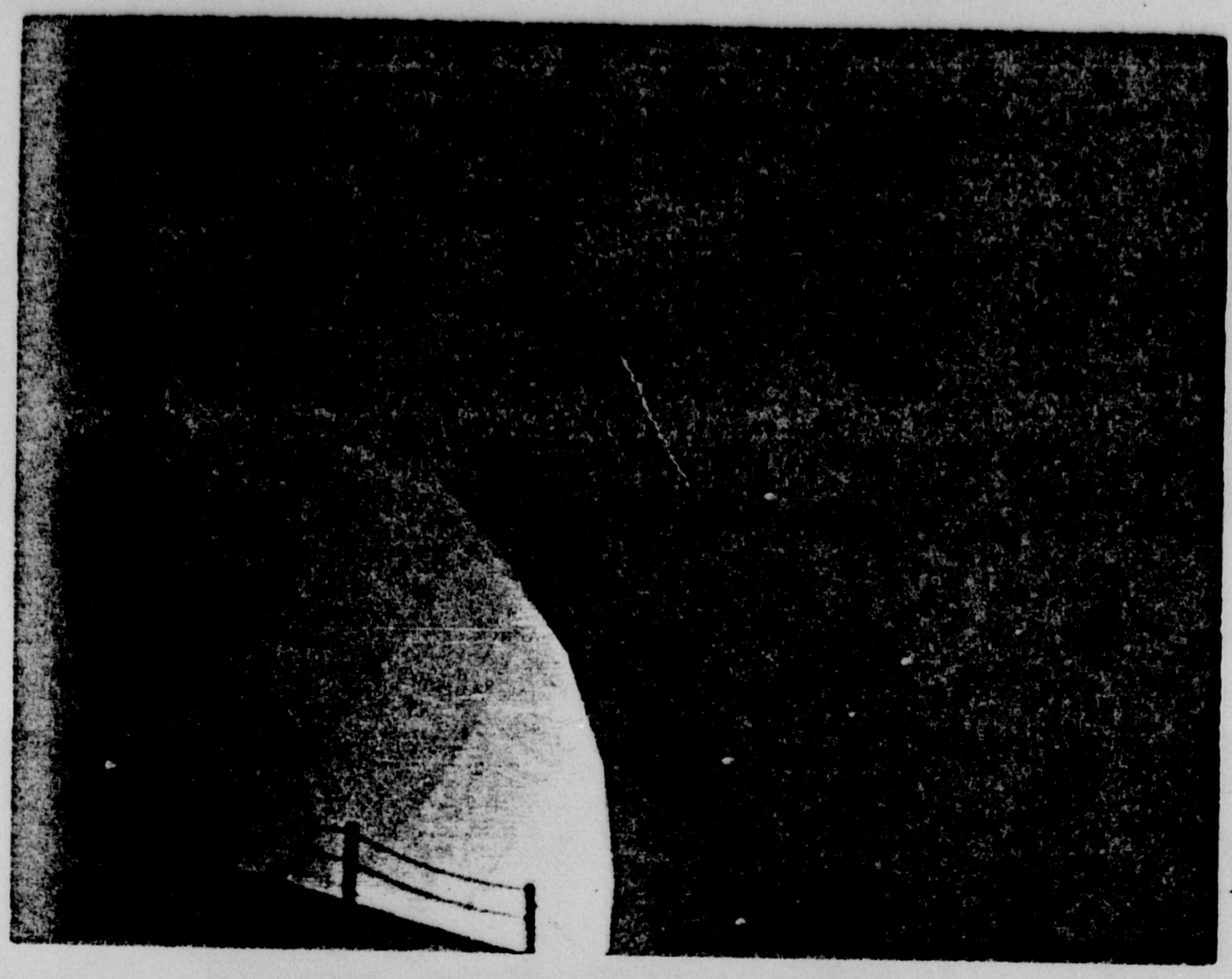


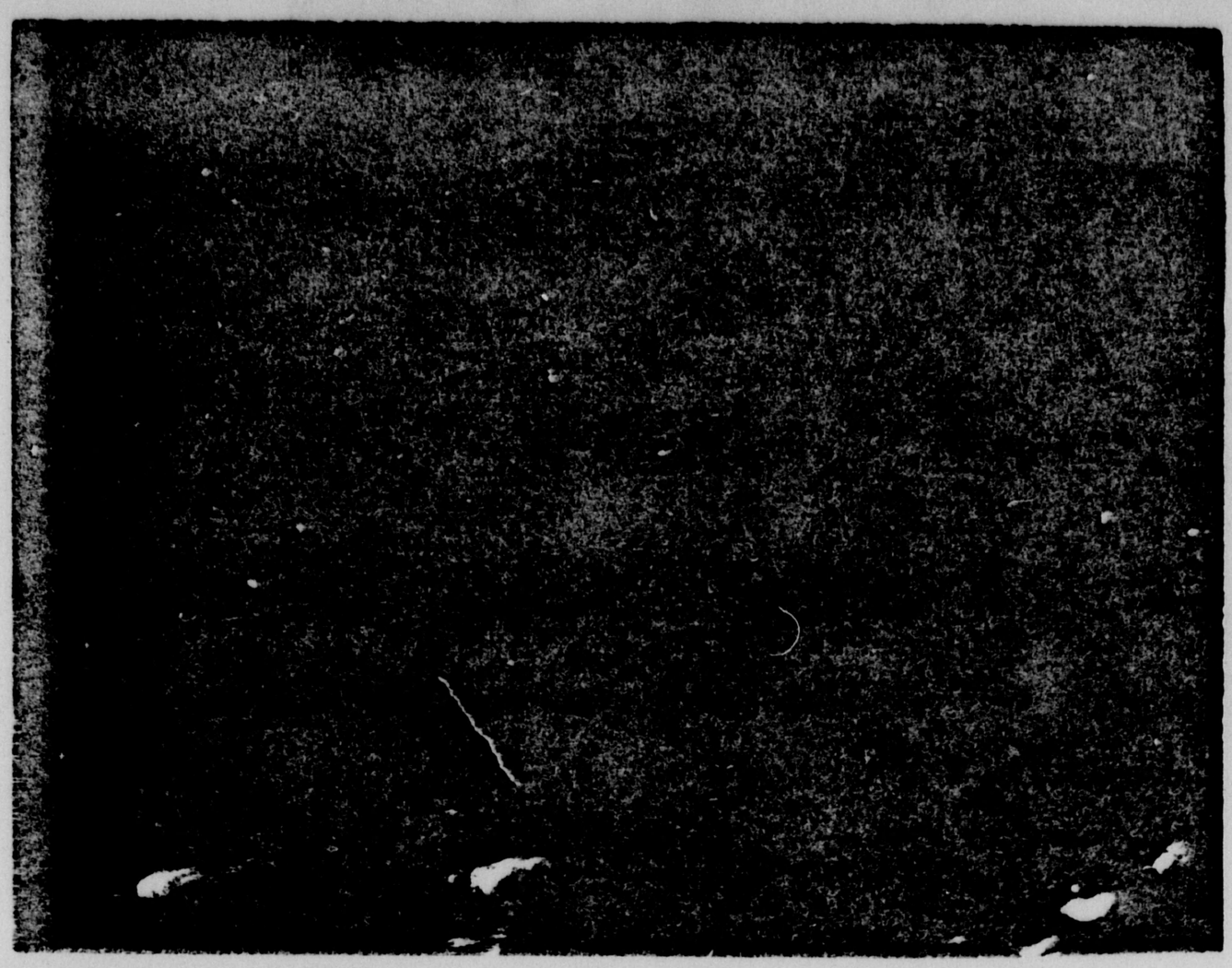


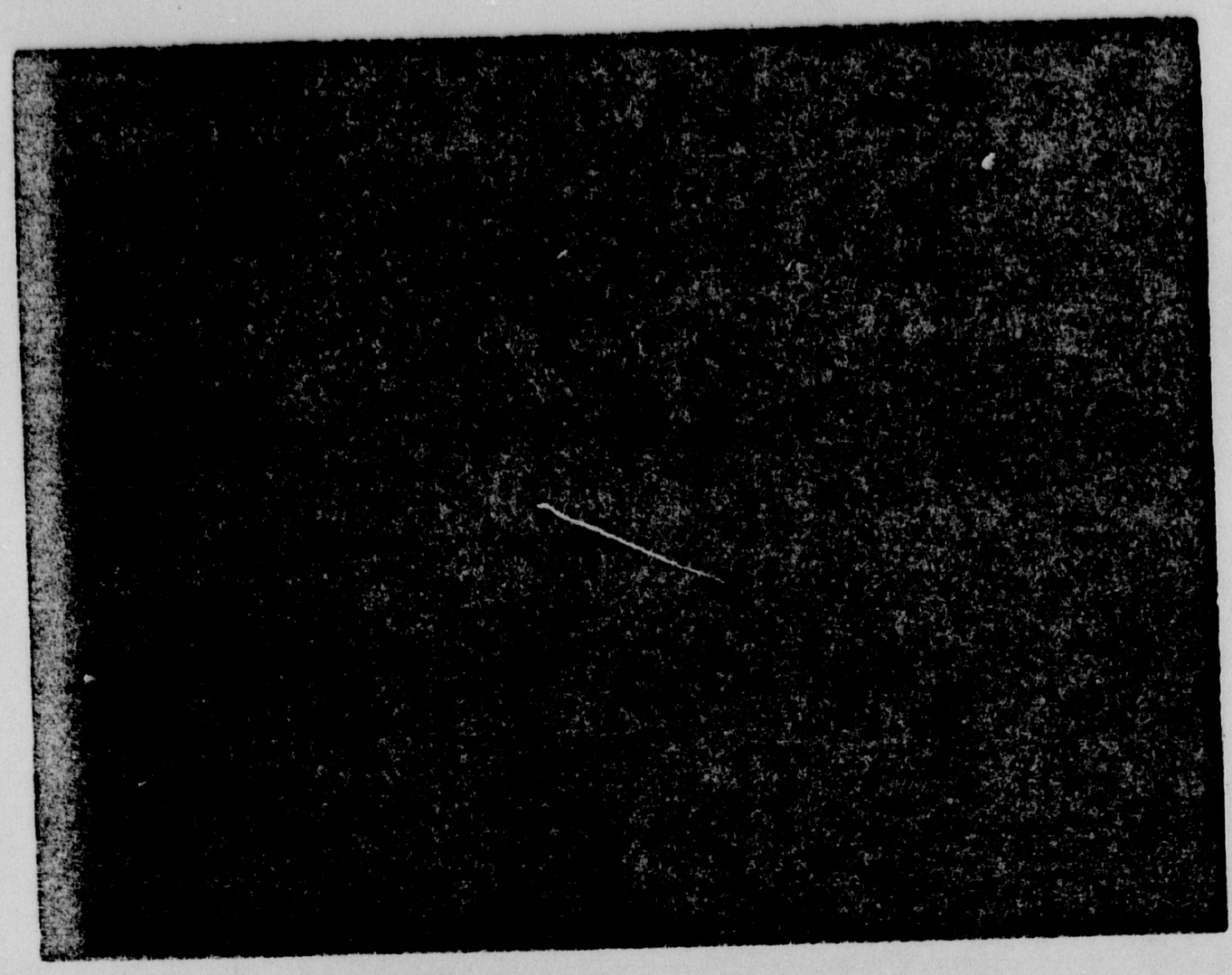


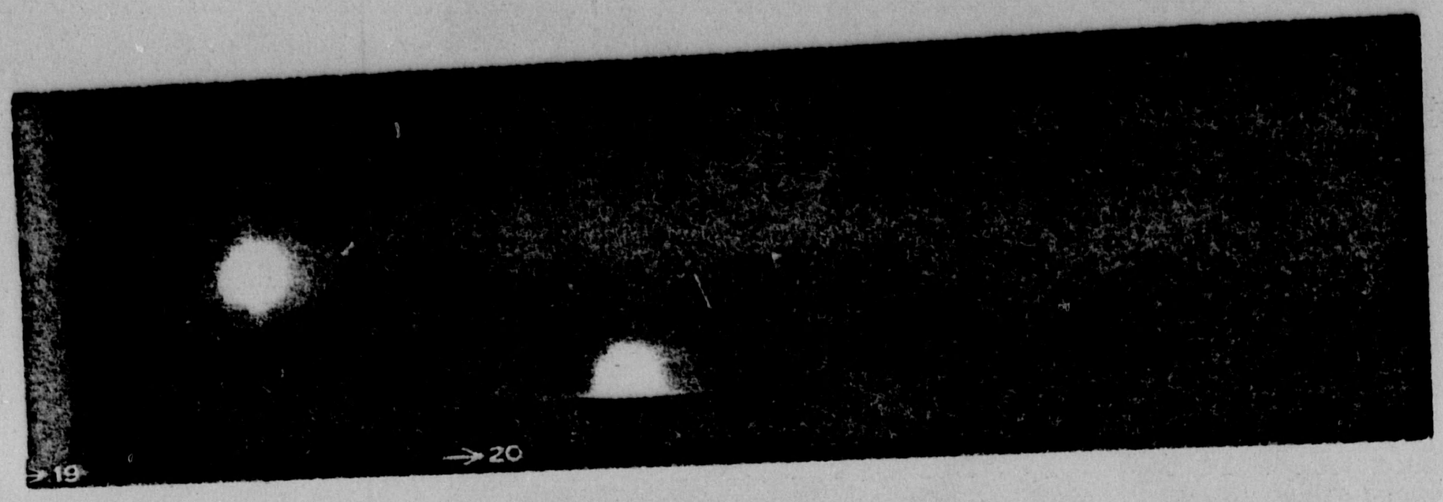


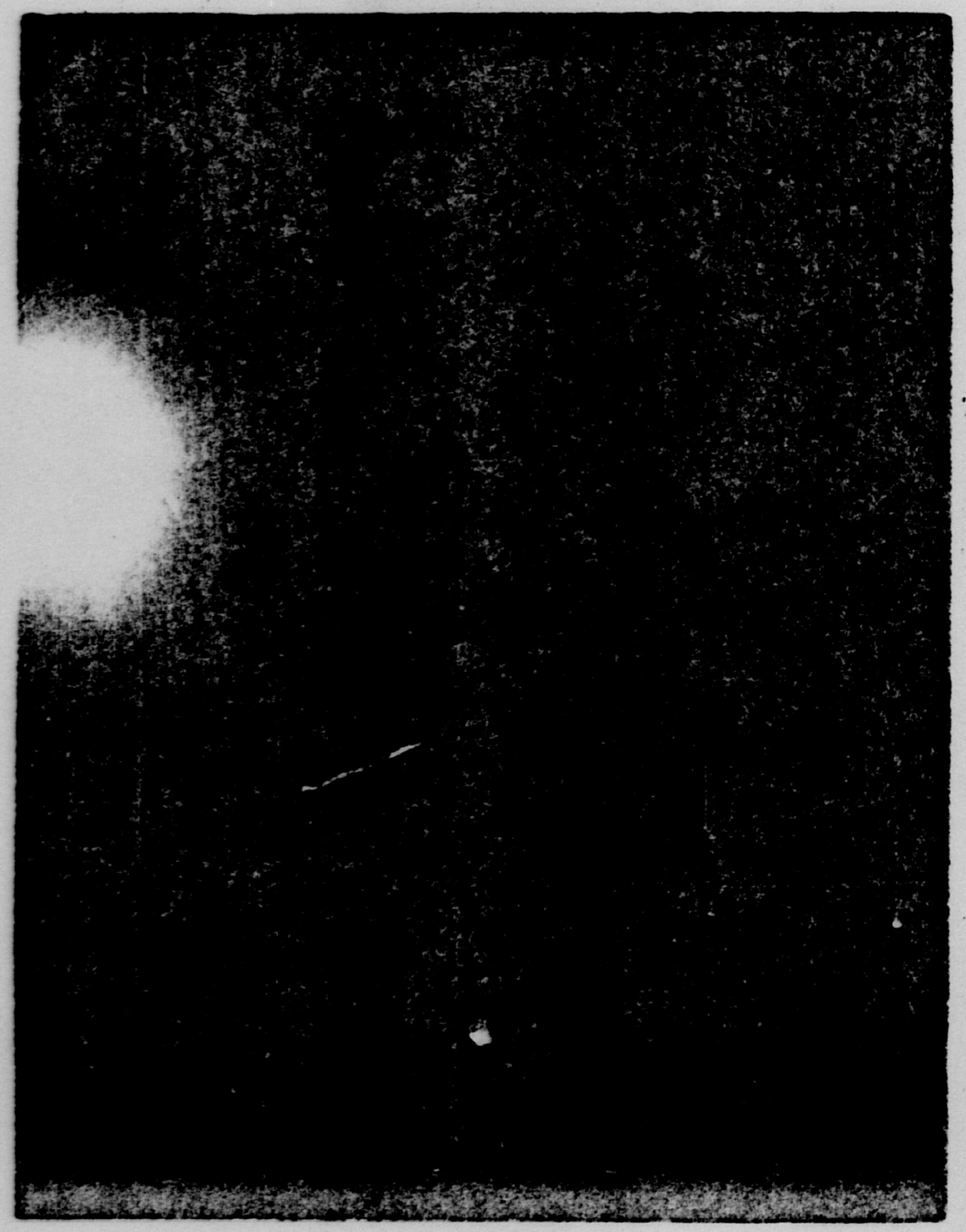


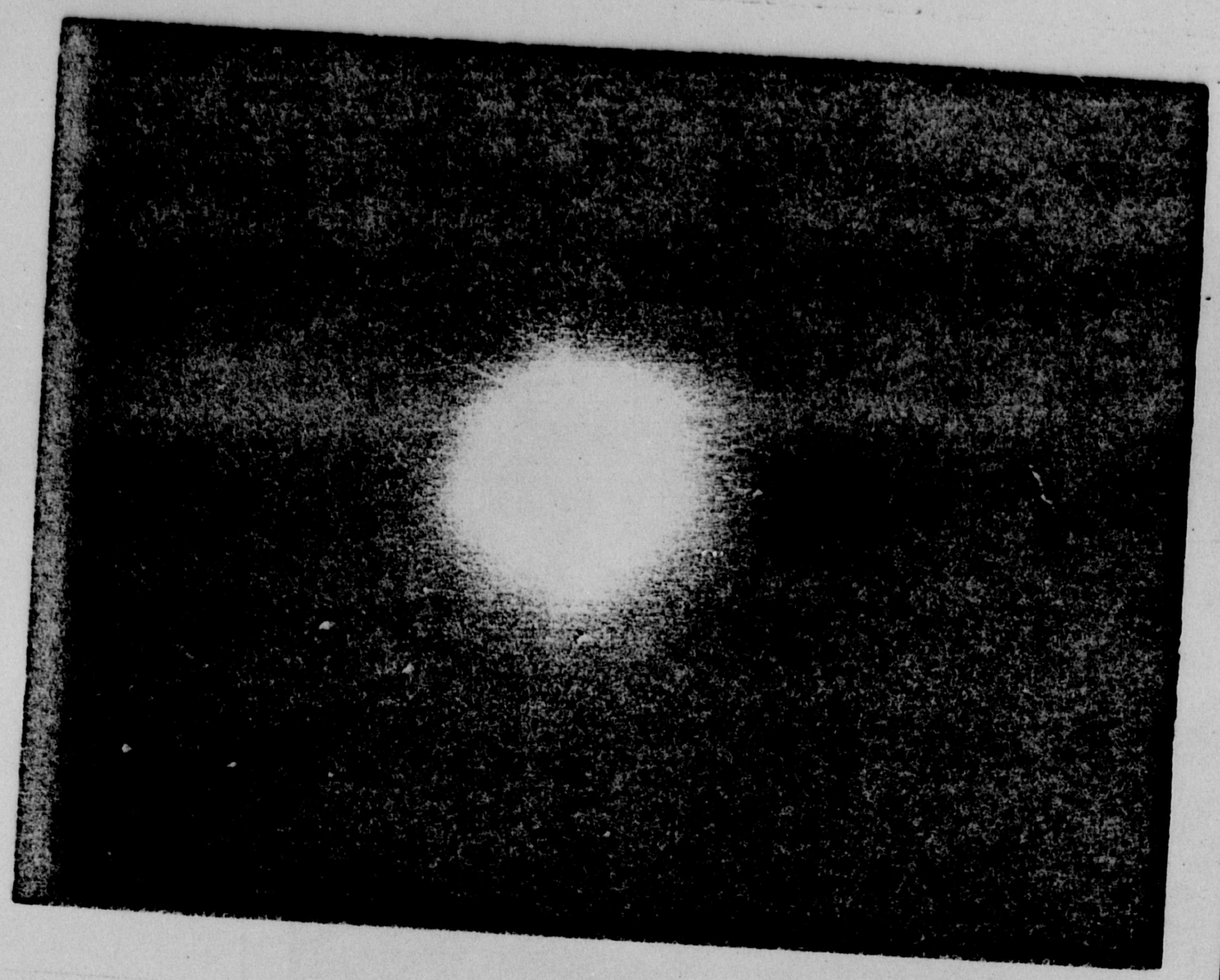


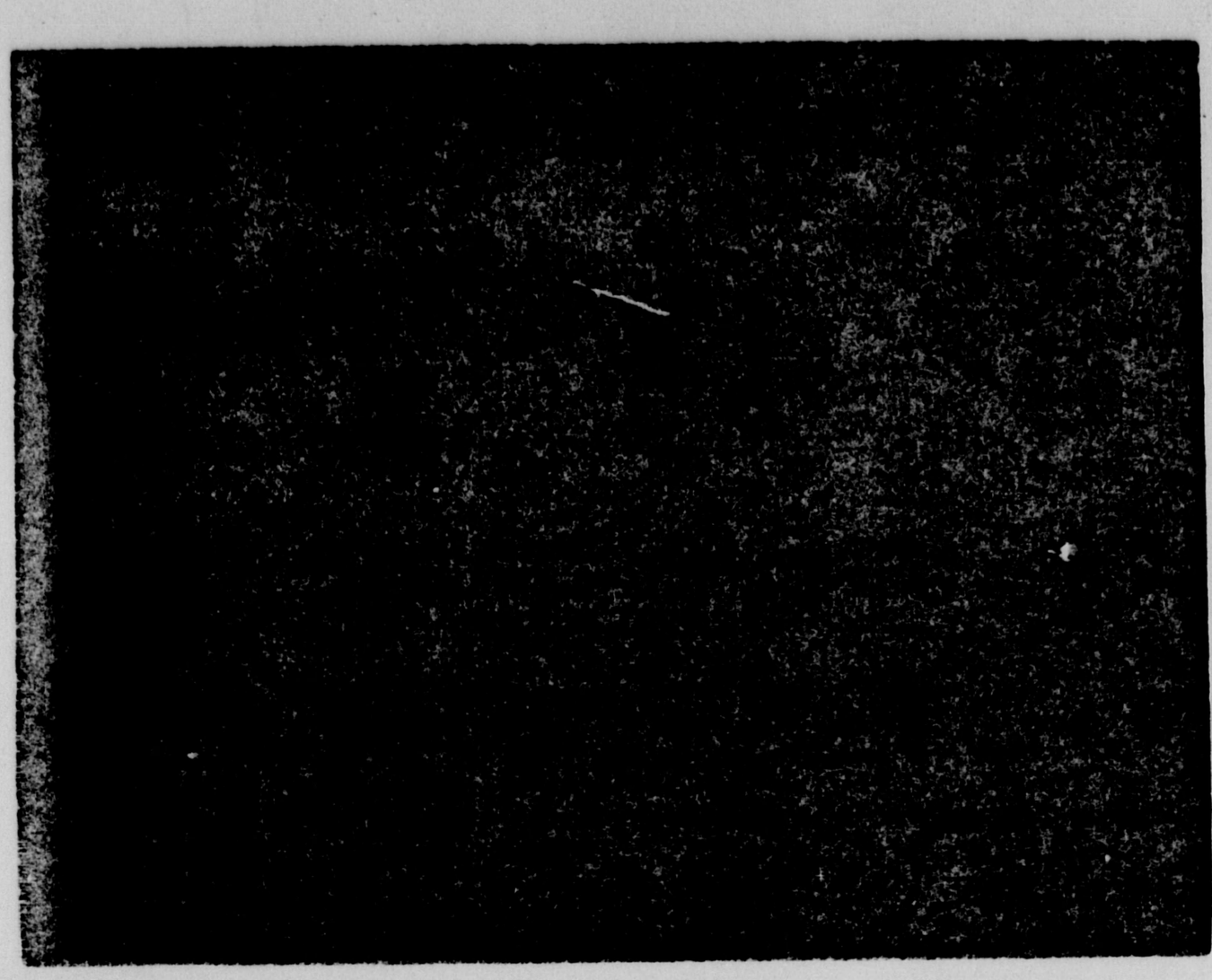


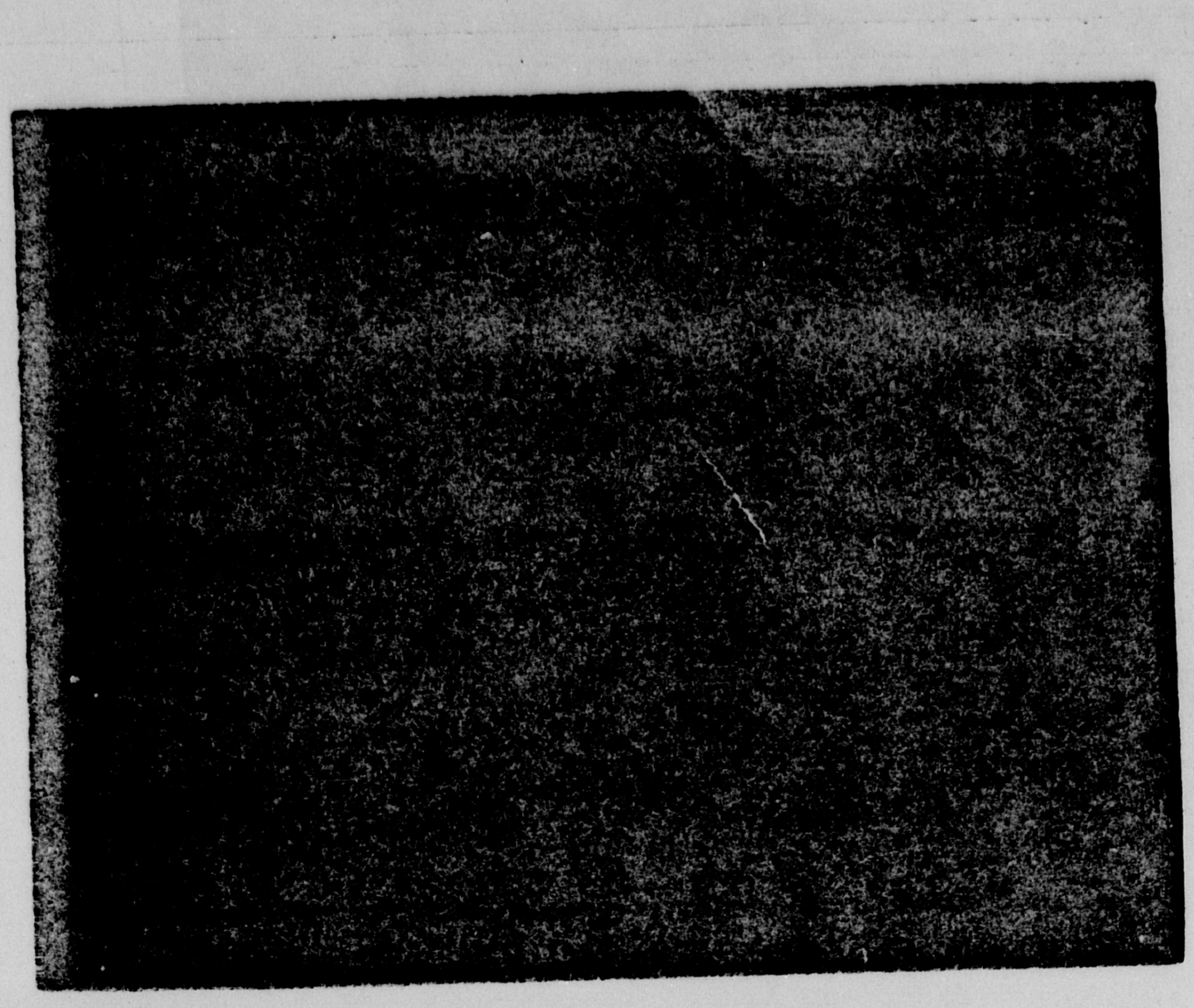


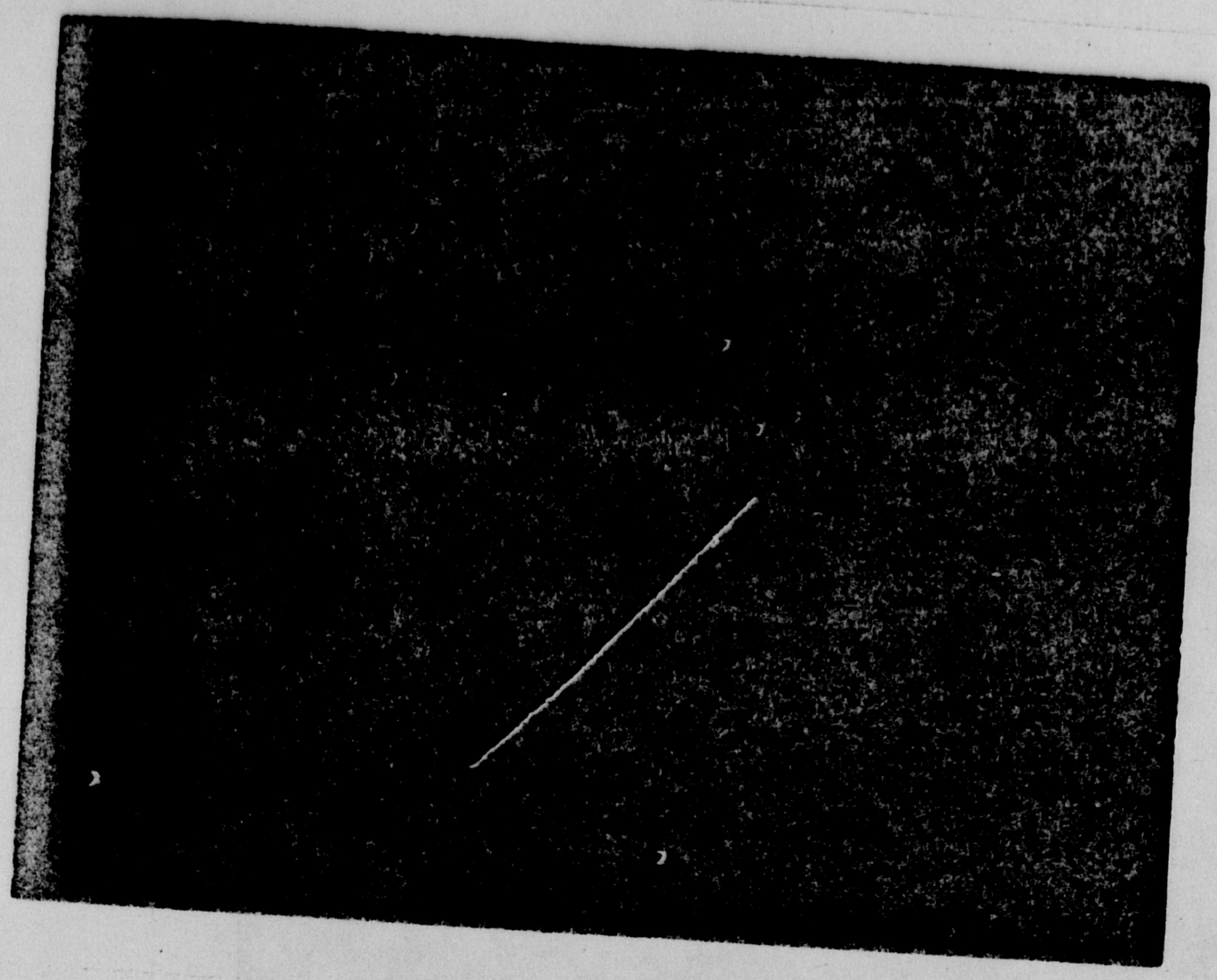

19
20



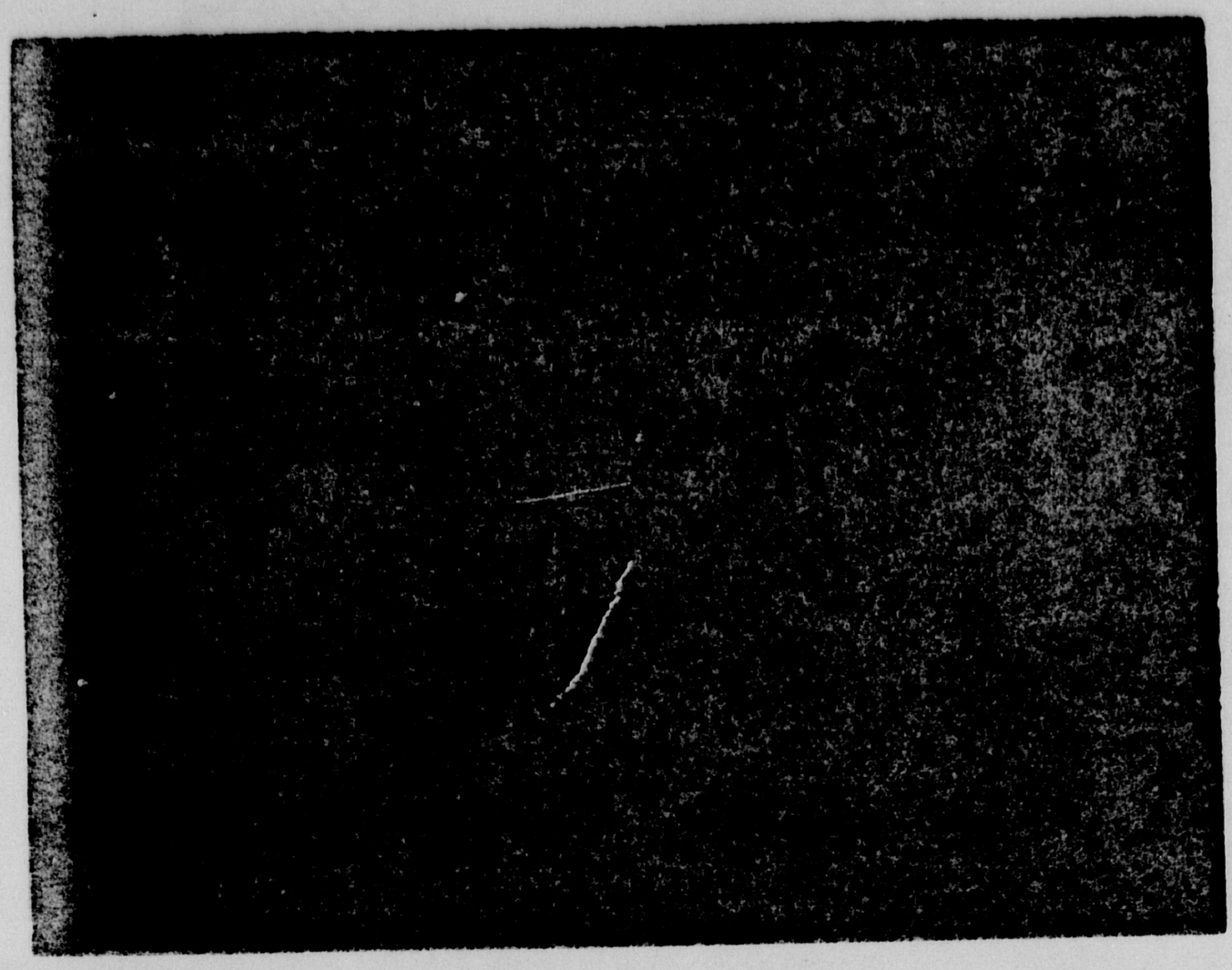


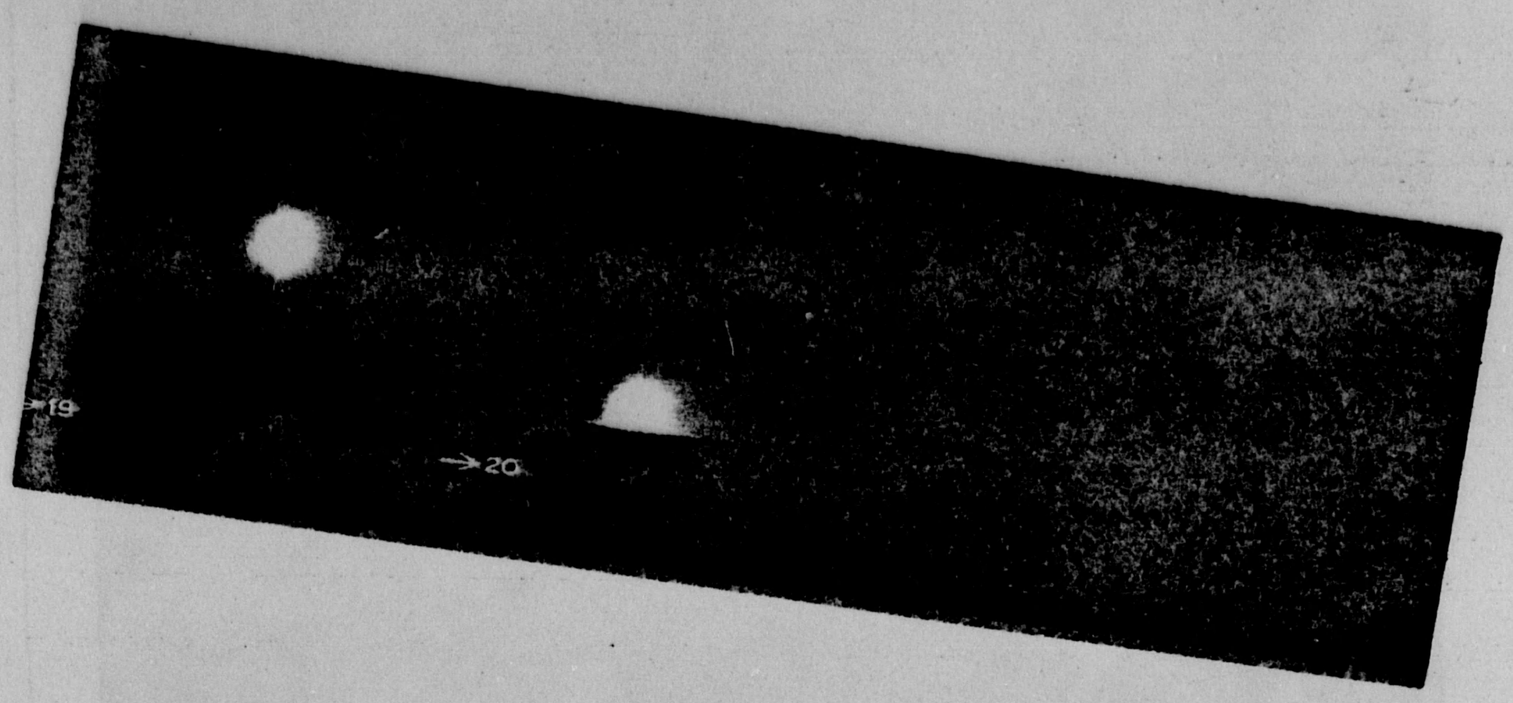
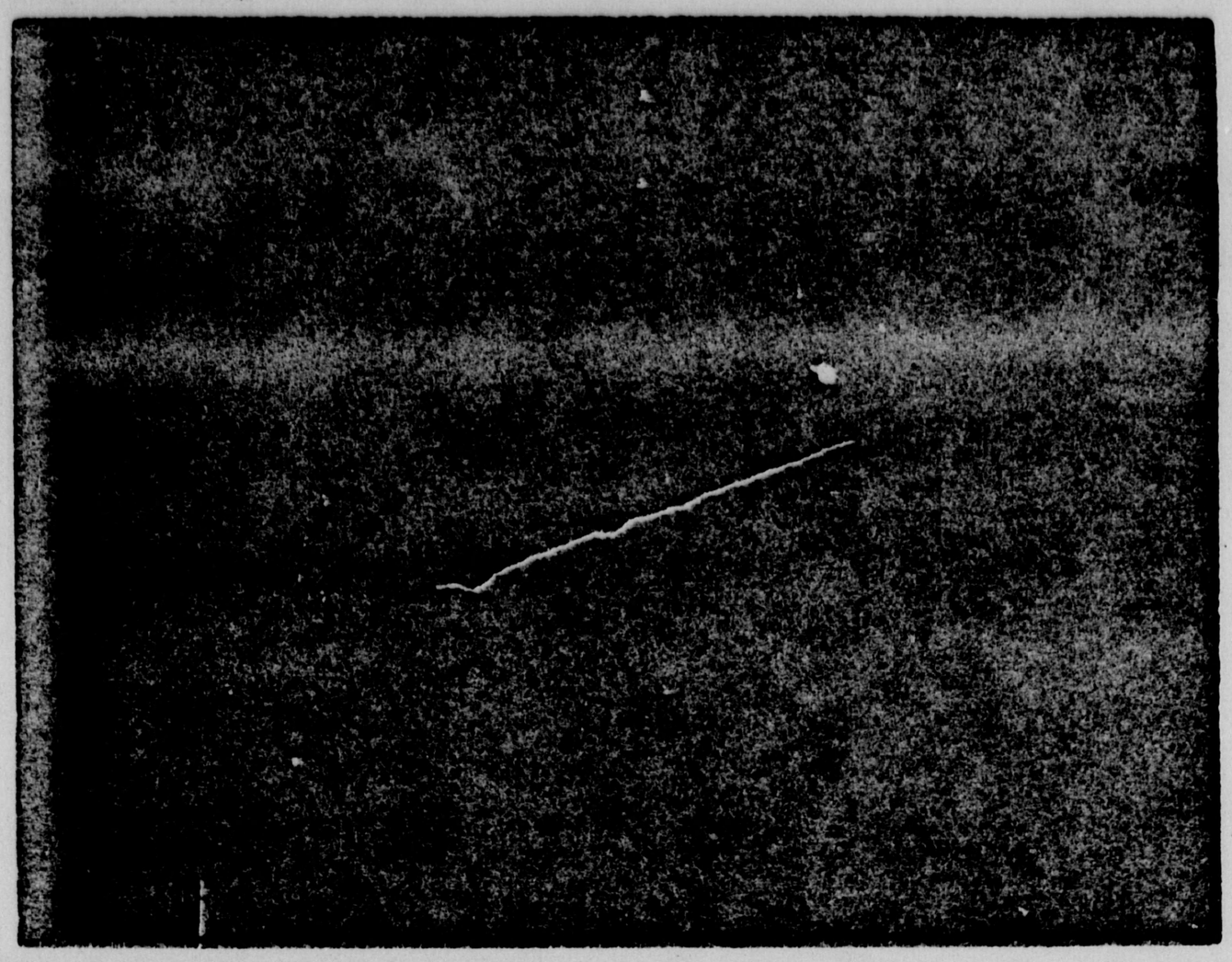
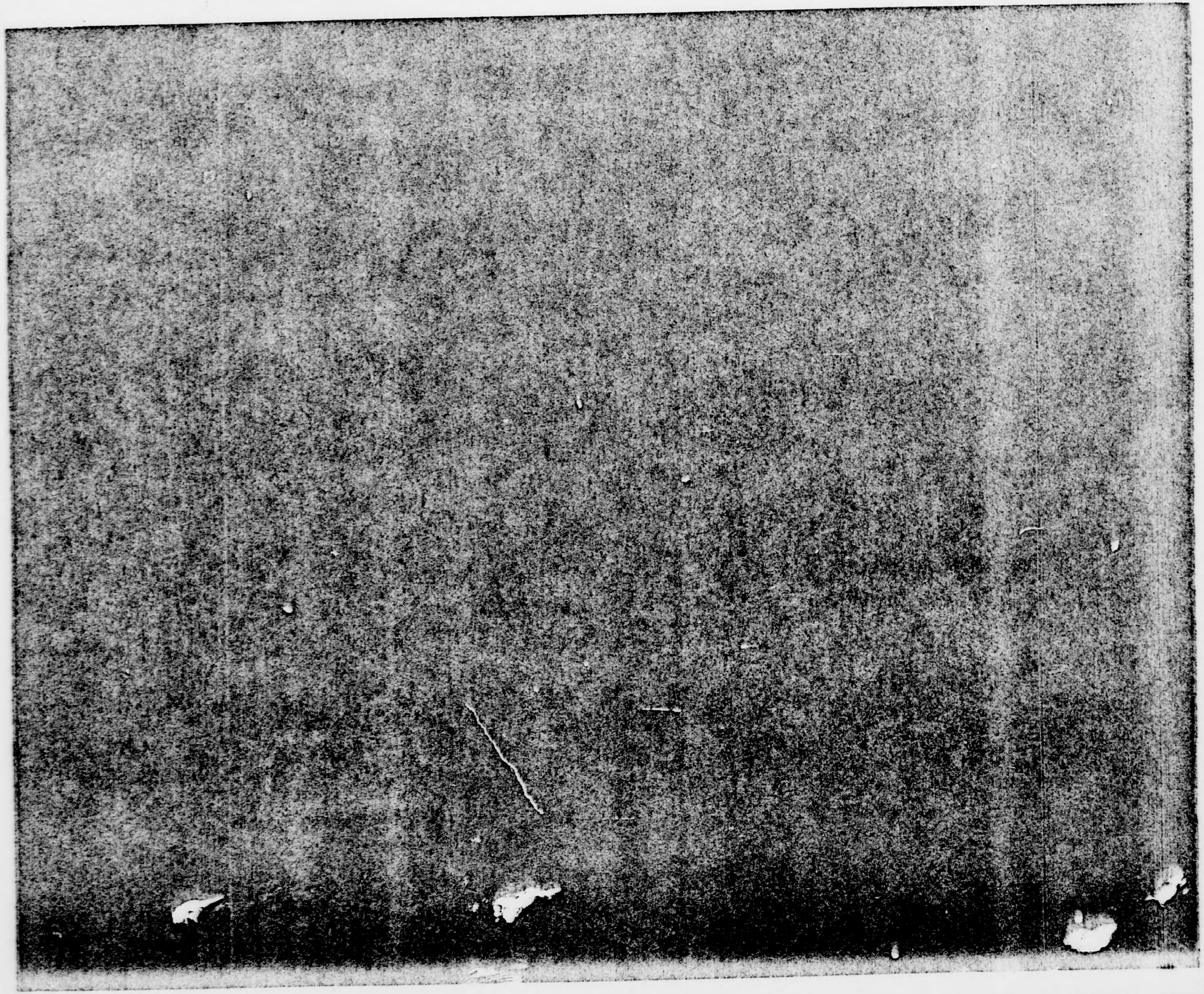
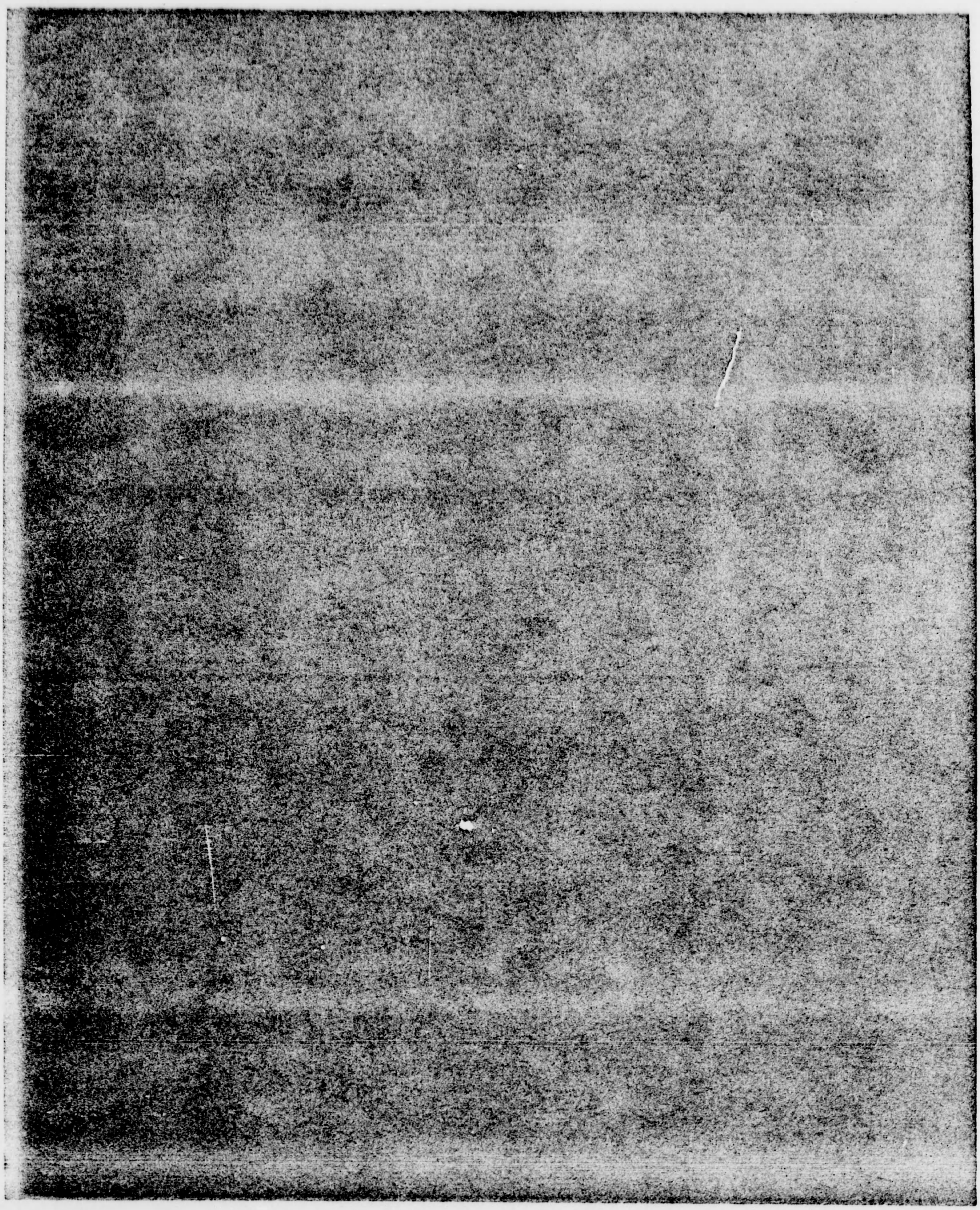
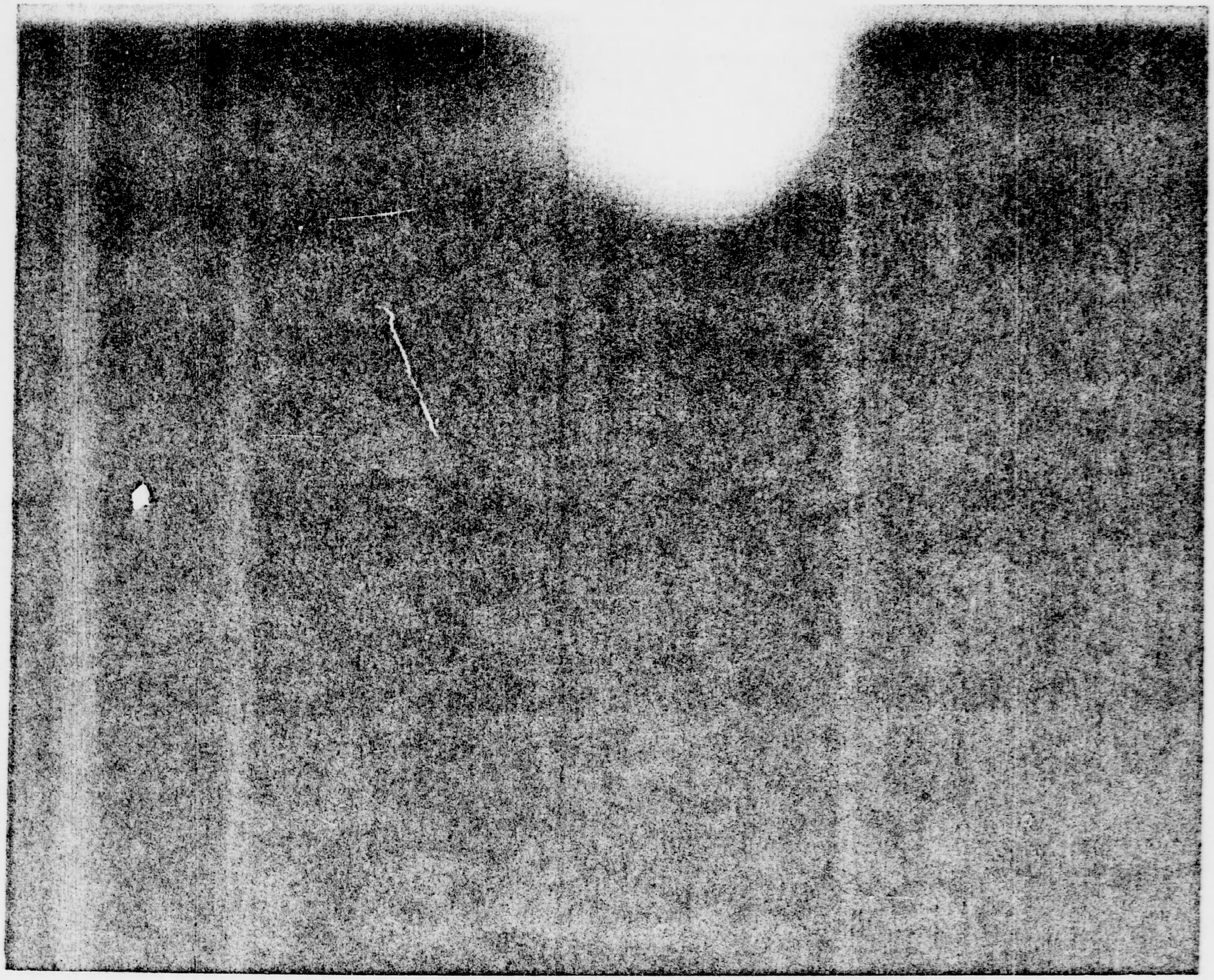
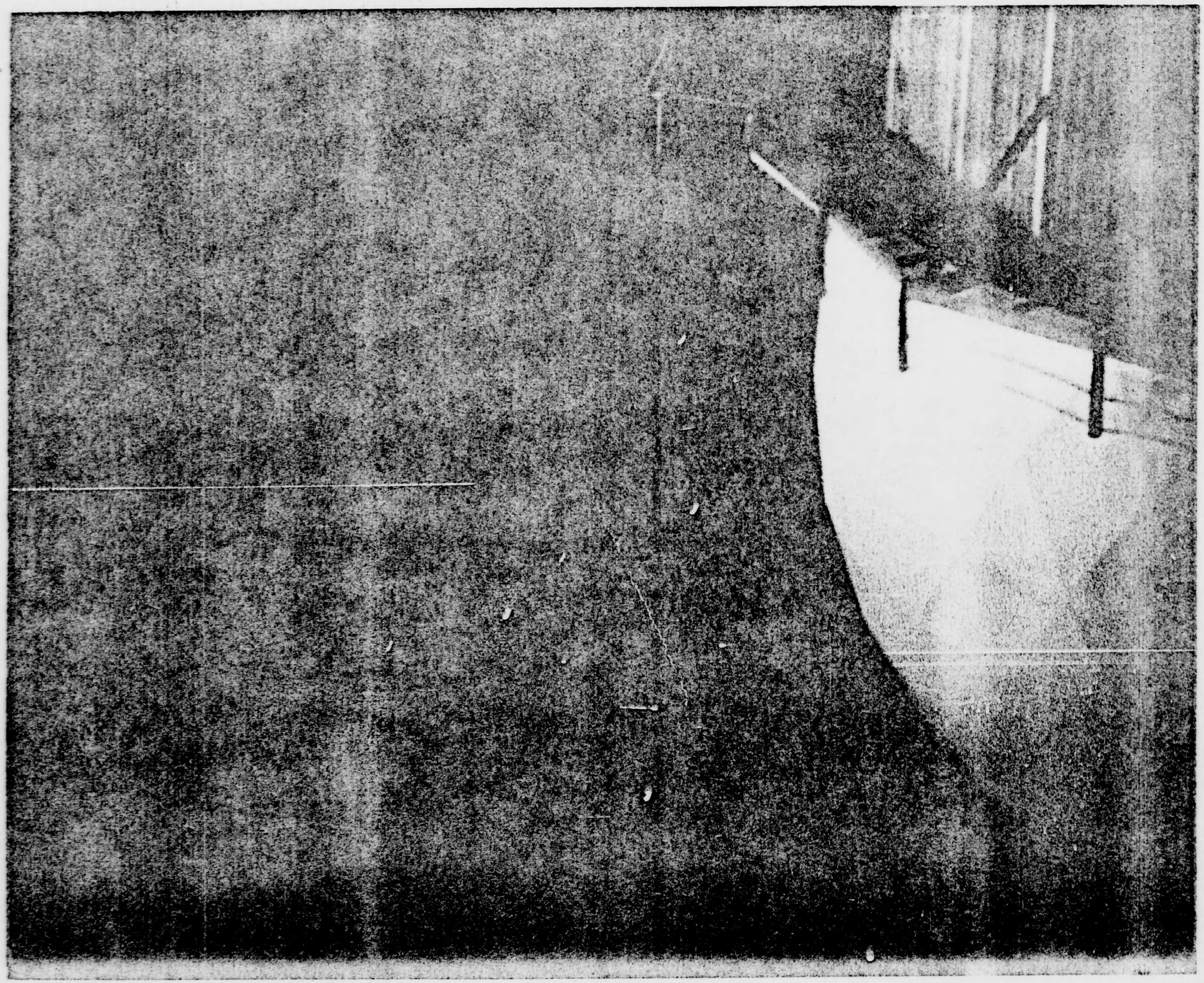
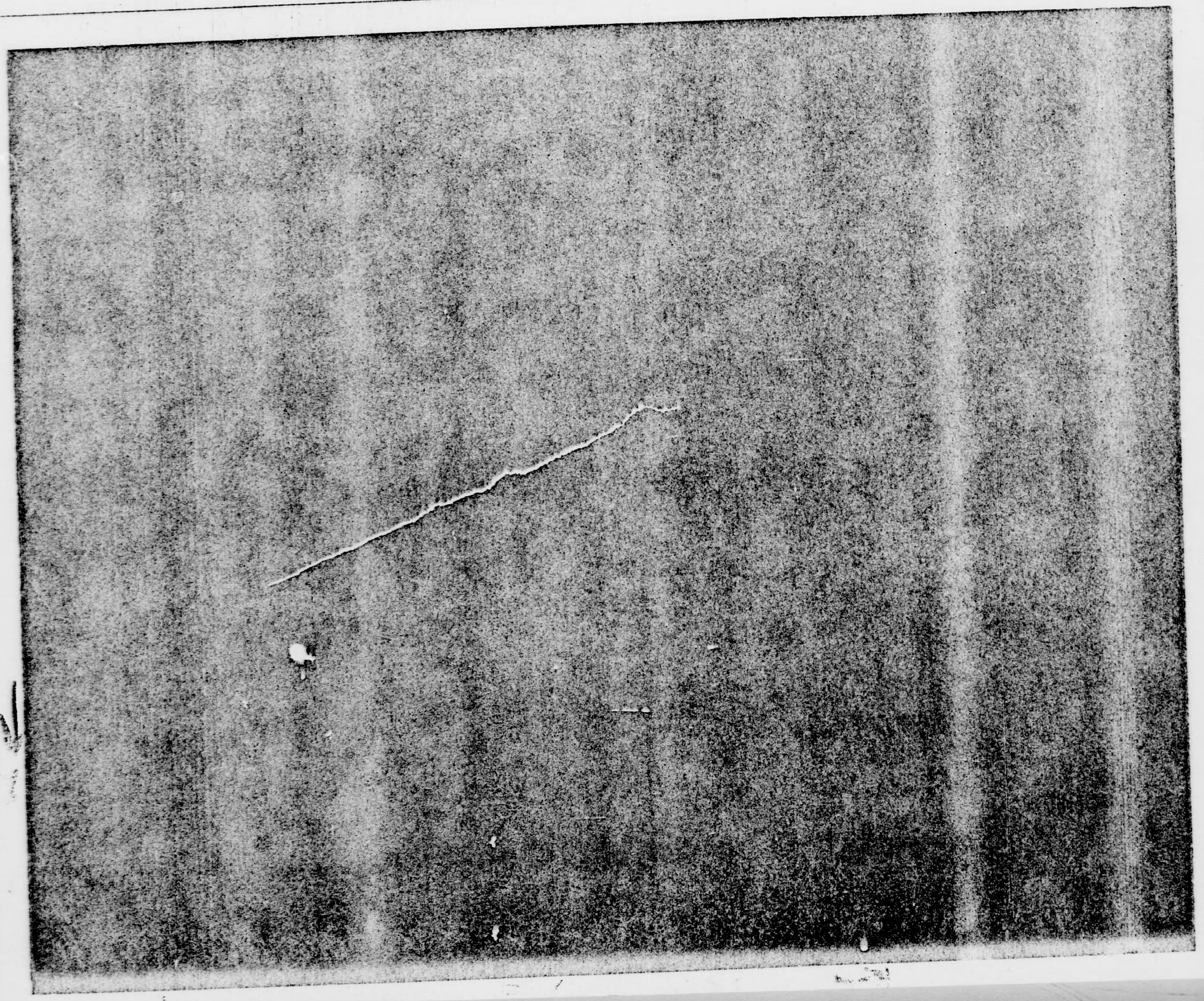






POINT "4"
N




19
20