

~~NO FOREIGN DISSEM~~

PHOTOGRAPHIC INTERPRETATION REPORT



MISSION BLACK SHIELD  
BX6705

20 JUNE 1967

NPIC/R-118/67

JUNE 1967

GROUP 1 EXCLUDED FROM  
AUTOMATIC DOWNGRADING  
AND DECLASSIFICATION

~~NO FOREIGN DISSEM~~

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

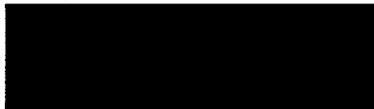
25796

NPIC/OS-185/67  
3 November 1967

MEMORANDUM FOR: Recipients of BLACKSHIELD Mission Reports  
SUBJECT : Amendment of BLACKSHIELD Caveats

It is requested that the following reports be stamped "NO FOREIGN DISSEMINATION":

- NPIC/R-112/67, June 1967
- NPIC/R-115/67, June 1967
- NPIC/R-118/67, June 1967
- NPIC/R-125/67, July 1967
- NPIC/R-132/67, July 1967
- NPIC/R-142/67, August 1967
- NPIC/R-134/67, July 1967
- NPIC/R-137/67, July 1967
- NPIC/R-157/67, August 1967



25X1A

Assistant for Operations, NPIC

GROUP 1  
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PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS ON MISSION BLACK SHIELD BX6705, 20 JUNE 1967.

THE HEADER LINE FOR EACH TARGET, READING FROM LEFT TO RIGHT, CONTAINS THE TARGET NAME, COUNTRY CODE, GEOGRAPHIC COORDINATES, AND COMOR NUMBER.

SYMBOLS FOR PHOTO REFERENCE DATA DENOTE LIMITING CONDITIONS, PHOTO INTERPRETABILITY, TARGET COVERAGE, AND MODE.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

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25X1D

**Highlights**

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HIGHLIGHTS

NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE EQUIPMENT OR FACILITIES OBSERVED.

A TOTAL OF 133 SA-2 SITES ARE IDENTIFIED. OF THE 133, TWO ARE NEWLY IDENTIFIED (BOTH OCCUPIED), A TOTAL OF 20 ARE OCCUPIED, 98 ARE UNOCCUPIED, AND 15 ARE IDENTIFICATION ONLY. OF THE 7 MAJOR AIRFIELDS COVERED, 4 PROVIDED ORDER OF BATTLE INFORMATION.

HAI PHONG PORT AND HA NOI ARE COVERED ON CLEAR, GOOD QUALITY PHOTOGRAPHY.

~~SECRET~~

**Missiles**

~~SECRET~~

MISSILES

25X1A

LAO CAI SAM SEARCH

VN 2229N 10359E

NO SA-2 SITES OR SAM ASSOCIATED EQUIPMENT OBSERVED IN SEARCH AREA.

25X1D



VINH SAM SEARCH

VN 1840N 10540E

NO NEW SAM SITES OR SAM ASSOCIATED EQUIPMENT OBSERVED.

25X1D



HUANG-LIU RADAR SITE

CH 1832N 10845E

LOCATED 0.5 NM EAST OF SHANG-KOU. ROAD-SERVED SITE CONTAINS 1 POSSIBLE TOWN-TYPE RADAR. NO WEAPONS, VEHICLES, OR MISSILE-ASSOCIATED ACTIVITY OBSERVED.

25X1D



HA NOI SAM SITE A10-2 (14)

VN 2101N 10558E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4 WITH MISSILES ON LAUNCHERS, 1 OCCUPIED WITH LAUNCHER ONLY, AND 1 UNOCCUPIED), A REVETTED GUIDANCE AREA WITH A FAN SONG RADAR AND 6 VANS, AND AN OCCUPIED REVETTED ACQUISITION RADAR SITE. OB -- 5 LAUNCHERS (4 WITH MISSILES), A FAN SONG RADAR, 6 VANS, AND AN ACQUISITION RADAR.

25X1D



HA NOI SAM SITE A19-2 (15)

VN 2055N 10550E

SITE IS UNOCCUPIED.

25X1D



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~~SECRET~~

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25X1A

HA NOI SAM SITE A29-2 (4)

VN 2104N 10541E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 WITH POSSIBLE MISSILES ON LAUNCHERS, 1 UNOCCUPIED), A REVETTED GUIDANCE AREA WITH A PROBABLE FAN SONG RADAR AND 7 VANS, AN OCCUPIED REVETTED ACQUISITION RADAR SITE, AND 3 REVETTED MISSILE HOLD POSITIONS (1 WITH A COVERED MISSILE TRANSPORTER, 1 WITH 1 PROBABLE PRIME MOVER, 1 WITH 3 PROBABLE PRIME MOVERS).  
OB -- 5 POSSIBLE SA-2 MISSILES ON LAUNCHERS, 1 MISSILE TRANSPORTER, 4 PROBABLE PRIME MOVERS, A PROBABLE FAN SONG RADAR AND 7 VANS.

25X1D

HA NOI SAM SITE B04-2 (5)

VN 2111N 10559E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (3 WITH MISSILES ON LAUNCHERS, 2 WITH LAUNCHERS ONLY, AND 1 UNOCCUPIED), A REVETTED GUIDANCE AREA WITH A PROBABLE FAN SONG RADAR AND AT LEAST 5 VANS, A REVETTED UNOCCUPIED ACQUISITION RADAR SITE, AND 3 REVETTED MISSILE HOLD POSITIONS WITH A SET OF BOGIE WHEELS IN EACH.  
OB -- 5 SA-2 LAUNCHERS (3 WITH MISSILES), 3 SETS OF BOGIE WHEELS, A PROBABLE FAN SONG RADAR AND 5 VANS.

25X1D

HA NOI SAM SITE B12-2 (3)

VN 2056N 10604E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 WITH MISSILES ON LAUNCHERS, 1 WITH LAUNCHER ONLY), A REVETTED GUIDANCE AREA WITH FAN SONG RADAR AND 8 VANS, AND AN OCCUPIED ACQUISITION RADAR SITE.  
OB -- 6 LAUNCHERS (5 WITH MISSILES), A FAN SONG RADAR WITH 8 VANS AND AN ACQUISITION RADAR.

25X1D

HA NOI SAM SITE B29-2 (17)

VN 2104N 10539E

SITE IS UNOCCUPIED.

25X1D

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25X1A

HA NOI SAM SITE B30-2 (16)

VN 2106N 10539E

SITE IS UNOCCUPIED.

25X1D



HA NOI SAM SITE C29-2 (16)

VN 2110N 10522E

IDENTIFICATION ONLY.

25X1D



HA NOI SAM SITE C30-2 (7)

VN 2113N 10521E

IDENTIFICATION ONLY.

25X1D



HA NOI SAM SITE B17-2 (1)

VN 2047N 10554E

SITE IS UNOCCUPIED.

25X1D



HA NOI SAM SITE B21-2 (2)

VN 2051N 10545E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS OCCUPIED WITH UNIDENTIFIED EQUIPMENT AND A REVETTED GUIDANCE AREA PROBABLY OCCUPIED.

25X1D



HA NOI SAM SITE C28-2 (13)

VN 2105N 10529E

IDENTIFICATION ONLY.

25X1D



HA NOI SAM SITE D31-2 (8)

VN 2121N 10522E

SITE IS UNOCCUPIED.

25X1D



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R-118/67  
25X1A

HA NOI SAM SITE A11-2 (19)

VN 2100N 10555E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (3 WITH PROBABLE LAUNCHERS, 1 WITH UNIDENTIFIED EQUIPMENT, AND 2 UNOCCUPIED), AN UNOCCUPIED REVETTED GUIDANCE AREA, AND AN UNOCCUPIED REVETTED ACQUISITION RADAR SITE. OB -- 3 PROBABLE SA-2 LAUNCHERS.

25X1D



HA NOI SAM SITE A24-2 (19)

VN 2056N 10543E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4 OCCUPIED WITH UNIDENTIFIED EQUIPMENT, 2 UNOCCUPIED) AND A REVETTED GUIDANCE AREA PROBABLY OCCUPIED.

25X1D



HA NOI SAM SITE D31A-2 (28)

VN 2124N 10517E

SITE IS UNOCCUPIED.

25X1D



HA NOI SAM SITE D36-2 (39)

VN 2132N 10547E

SITE IS UNOCCUPIED.

25X1D



HA NOI SAM SITE C06-2 (32)

VN 2119N 10615E

SITE IS UNOCCUPIED.

25X1D



HA NOI SAM SITE C07-2 (30)

VN 2116N 10619E

SITE IS UNOCCUPIED.

25X1D



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25X1A

HA NOI SAM SITE D31B-2 (29)

VN 2123N 10520E

SITE IS UNOCCUPIED.

25X1D



YEN BAI SAM SITE C14-2 (122)

VN 2128N 10509E

IDENTIFICATION ONLY.

25X1D



YEN BAI SAM SITE B12-2 (116)

VN 2136N 10507E

IDENTIFICATION ONLY.

25X1D



HAI PHONG SAM SITE A29-2 (21)

VN 2052N 10634E

SITE IS UNOCCUPIED.

25X1D



HAI PHONG SAM SITE A20-2 (25)

VN 2044N 10639E

SITE IS UNOCCUPIED.

25X1D



HAI PHONG SAM SITE A17-2 (34)

VN 2047N 10642E

SITE IS UNOCCUPIED.

25X1D



HAI PHONG SAM SITE A29A-2 (37)

VN 2053N 10631E

SITE CONSISTS OF 6 REVERTED LAUNCH POSITIONS (4 OCCUPIED, 2 UNOCCUPIED), AN OCCUPIED GUIDANCE AREA, AND AN OCCUPIED ACQUISITION RADAR SITE.

OB -- 4 SA-2 MISSILES ON LAUNCHERS AND GUIDANCE AND ACQUISITION RADARS.

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25X1D

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25X1D

[REDACTED]

THANH HOA SAM SITE D20-2 (123)

VN 1916N 10535E

25X1A

SITE HAS BEEN SUBJECTED TO AIR STRIKES AND IS UNOCCUPIED.

25X1D

[REDACTED]

THANH HOA SAM SITE D20A-2 (130)

VN 1915N 10535E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

THANH HOA SAM SITE A17A-2 (153)

VN 1947N 10547E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

THANH HOA SAM SITE A13-2 (154)

VN 1945N 10552E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

HA NOI SAM SITE B30A-2 (43)

VN 2108N 10535E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

HA NOI SAM SITE C30A-2 (44)

VN 2112N 10521E

IDENTIFICATION ONLY.

25X1D

[REDACTED]

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25X1A

HA NOI SAM SITE C02-2 (56)

VN 2122N 10558E

SITE CONSISTS OF 6 OCCUPIED PARTIALLY REVETTED LAUNCH POSITIONS (2 WITH MISSILES ON LAUNCHERS AND 4 WITH LAUNCHERS ONLY), A PARTIALLY REVETTED GUIDANCE AREA WITH A PROBABLE FAN SONG RADAR AND 7 VANS, AND AN OCCUPIED UNRETTED ACQUISITION RADAR SITE.  
OB -- 6 LAUNCHERS (2 WITH MISSILES), A PROBABLE FAN SONG RADAR, 7 VANS, AND AN ACQUISITION RADAR.

25X1D



HA NOI SAM SITE C04A-2 (57)

VN 2120N 10608E

SITE IS UNOCCUPIED.

25X1D

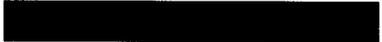


HA NOI SAM SITE C01A-2 (63)

VN 2129N 10554E

SITE IS UNOCCUPIED.

25X1D



HA NOI SAM SITE B33-2 (64)

VN 2110N 10544E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (3 WITH MISSILES ON LAUNCHERS, 3 UNOCCUPIED), A REVETTED GUIDANCE AREA WITH A FAN SONG RADAR AND 7 VANS, AND 2 UNOCCUPIED REVETTED MISSILE HOLD POSITIONS.  
OB -- 3 SA-2 MISSILES ON LAUNCHERS, A FAN SONG RADAR AND 7 VANS.

25X1D

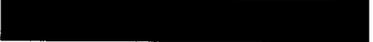


HA NOI SAM SITE D35-2 (75)

VN 2138N 10537E

SITE IS UNOCCUPIED.

25X1D



~~SECRET~~

HA NOI SAM SITE C06A-2 (78) VN 2115N 10616E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE C13-2 (81) VN 2045N 10613E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE C11-2 (84) VN 2055N 10615E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (1  
OCCUPIED WITH MISSILE ON LAUNCHER, 5 UNOCCUPIED), AN  
OCCUPIED GUIDANCE AREA, AND AN OCCUPIED ACQUISITION  
RADAR SITE.  
OB -- 1 SA-2 MISSILE ON LAUNCHER, A GUIDANCE RADAR AND  
AN ACQUISITION RADAR.

25X1D

HA NOI SAM SITE C12-2 (88) VN 2052N 10611E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE C30D-2 (92) VN 2112N 10530E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE B07-2 (95) VN 2108N 10609E

SITE IS UNOCCUPIED.

25X1D

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25X1A

HOA BINH SAM SITE B22-2 (94) VN 2038N 10513E

SITE IS UNOCCUPIED.

25X1D

HOA BINH SAM SITE B17-2 (170) VN 2030N 10525E

SITE IS UNOCCUPIED.

25X1D

HAI PHONG SAM SITE A27-2 (99) VN 2051N 10637E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 WITH MISSILES ON LAUNCHERS, 1 WITH PROBABLE LAUNCHER) AND AN OCCUPIED GUIDANCE AREA.

08 -- 5 SA-2 MISSILES ON LAUNCHERS, 1 PROBABLE LAUNCHER, AND A GUIDANCE RADAR.

25X1D

HAI PHONG SAM SITE A06-2 (135) VN 2056N 10648E

IDENTIFICATION ONLY.

25X1D

HAI PHONG SAM SITE A14-2 (137) VN 2049N 10643E

SITE IS UNOCCUPIED.

25X1D

HAI PHONG SAM SITE D22-2 (152) VN 2024N 10624E

SITE IS UNOCCUPIED.

25X1D

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25X1A

HA NOI SAM SITE B17A-2 (118)  
SITE IS UNOCCUPIED.

VN 2051N 1055E

25X1D



HA NOI SAM SITE B01-2 (119)  
SITE IS UNOCCUPIED.

VN 2117N 1055E

25X1D



HA NOI SAM SITE C33-2 (120)  
SITE IS UNOCCUPIED.

VN 2118N 10537E

25X1D



HA NOI SAM SITE B01A-2 (124)

VN 2114N 10553E

SITE CONSISTS OF 4 UNREVIEWED LAUNCH POSITIONS OCCUPIED  
BY PROBABLE MISSILES ON LAUNCHERS AND AN UNREVIEWED  
OCCUPIED GUIDANCE AREA.  
OB -- 4 PROBABLE SA-2 MISSILES ON LAUNCHERS AND A  
GUIDANCE RADAR.

25X1D



HA NOI SAM SITE A33-2 (125)  
SITE IS UNOCCUPIED.

VN 2109N 10546E

25X1D



HA NOI SAM SITE D36A-2 (126)  
SITE IS UNOCCUPIED.

VN 2135N 10550E

25X1D



~~SECRET~~

~~SECRET~~

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25X1A

HA NOI SAM SITE C01B-2 (128) VN 2128N 10552E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

HA NOI SAM SITE A01-2 (133) VN 2107N 10552E

SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA WITH A FAN SONG RADAR (PROBABLE B/C TYPE) AND 4 VANS, AND A REVETTED ACQUISITION RADAR SITE WITH A PROBABLE RADAR AND 3 ASSOCIATED VANS.

OB -- 6 SA-2 MISSILES ON LAUNCHERS, A FAN SONG RADAR WITH 4 VANS, AND A PROBABLE ACQUISITION RADAR WITH 3 ASSOCIATED VANS.

25X1D

[REDACTED]

HA NOI SAM SITE C03-2 (138) VN 2121N 10600E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

HA NOI SAM SITE A14-2 (142) VN 2056N 10558E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 WITH MISSILES ON LAUNCHERS AND 1 UNOCCUPIED) AND AN OCCUPIED REVETTED GUIDANCE AREA WITH GUIDANCE RADAR AND 6 VANS. OB -- 5 SA-2 MISSILES ON LAUNCHERS, 1 GUIDANCE RADAR AND 6 VANS.

25X1D

[REDACTED]

HA NOI SAM SITE C32-2 (143) VN 2119N 10531E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

~~SECRET~~

~~SECRET~~

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25X1A

HA NOI SAM SITE B32-2 (146) VN 2115N 10535E

SITE IS UNOCCUPIED.

25X1D



HA NOI SAM SITE B07A-2 (148) VN 2109N 10608E

SITE IS UNOCCUPIED.

25X1D



HA NOI SAM SITE A31-2 (159) VN 2104N 10546E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 WITH MISSILES ON LAUNCHERS, 1 WITH LAUNCHER ONLY), A REVETTED OCCUPIED GUIDANCE AREA WITH 5 VANS, AND A REVETTED PROBABLY OCCUPIED ACQUISITION RADAR SITE. OB -- 6 LAUNCHERS (5 WITH MISSILES), A GUIDANCE RADAR WITH 5 VANS, AND A PROBABLE ACQUISITION RADAR.

25X1D



HA NOI SAM SITE C17A-2 (161) VN 2037N 10557E

SITE IS UNOCCUPIED.

25X1D



HA NOI SAM SITE B16-2 (162) VN 2049N 10557E

SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS, AN OCCUPIED GUIDANCE AREA, AND AN OCCUPIED ACQUISITION RADAR SITE. OB -- 6 SA-2 MISSILES ON LAUNCHERS AND GUIDANCE AND ACQUISITION RADARS.

25X1D



HA NOI SAM SITE E22-2 (164) VN 2026N 10529E

SITE IS UNOCCUPIED.

25X1D



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25X1A

HA NOI SAM SITE C05B-2 (171)

VN 2122N 10615E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

HA NOI SAM SITE B27-2 (180)

VN 2059N 10533E

SITE CONSISTS OF 5 REVETTED LAUNCH POSITIONS (4 WITH POSSIBLE MISSILES ON LAUNCHERS, 1 UNOCCUPIED) AND AN OCCUPIED REVETTED GUIDANCE AREA. OB -- 4 POSSIBLE SA-2 MISSILES ON LAUNCHERS AND A GUIDANCE RADAR.

25X1D

[REDACTED]

HA NOI SAM SITE B13-2 (184)

VN 2050N 10605E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

HA NOI SAM SITE B28-2 (189)

VN 2101N 10532E

IDENTIFICATION ONLY.

25X1D

[REDACTED]

HA NOI SAM SITE B04A-2 (186)

VN 2118N 10602E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

VINH LINH SAM SITE A25-2 (177)

VN 1701N 10655E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

~~SECRET~~

~~SECRET~~

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25X1A

VINH LINH SAM SITE A26-2 (187) VN 1701N 10654E

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

HA NOI PROB SA-2 MSL EQUIP TRNG VN 2127N 10555E

AREA STILL APPEARS TO BE USED FOR TRAINING. THIS  
TARGET IS ALSO REFERRED TO AS HA NOI SAM SITE C01C-2  
(181).

25X1D

[REDACTED]

YU-LIN CSTL DEF & RADAR SITE CH 1811N 10929E

25X1D

NO APPARENT CHANGE SINCE MISSION [REDACTED] IN CLOUD-FREE  
AREAS.  
OB -- 4 TRUCKS.

25X1D

[REDACTED]

YAI-CHENG PROB RADAR SITE CH 1818N 10910E

25X1A

IDENTIFICATION ONLY.  
TARGET IS CARRIED AS YAI-CHENG PROBABLE CRUISE MISSILE  
SITE, COMOR [REDACTED]

25X1D

[REDACTED]

BAG CAN SAM SITE (192) VN 2138N 10546E NO COMOR

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

HOA BINH SAM SITE B19-2 (198) VN 2032N 10520E NO COMOR

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

~~SECRET~~

~~SECRET~~

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HOA BINH SAM SITE (201)

VN 2028N 10525E

NO COMOR

25X1D  
25X1D

NEWLY IDENTIFIED SA-2 SAM SITE (201), LOCATED 28.0 NM SE OF HOA BINH AT 20-28- [REDACTED] N 105-25- [REDACTED] E (UTM [REDACTED]), CONSISTS OF 4 OCCUPIED UNRETTED LAUNCH POSITIONS AND AN OCCUPIED UNRETTED GUIDANCE AREA WITH AT LEAST 2 ASSOCIATED VANS.  
DB -- 4 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND AT LEAST 2 VANS.

25X1D

25X1D

[REDACTED]

YEN BAI SAM SITE (194)

VN 2146N 10513E

NO COMOR

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

YEN BAI SAM SITE (197)

VN 2203N 10502E

NO COMOR

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

YEN BAI SAM SITE (193)

VN 2141N 10522E

NO COMOR

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

YEN BAI SAM SITE (202)

VN 2144N 10515E

NO COMOR

25X1D

NEWLY IDENTIFIED SITE (202), LOCATED 20.9 NM EAST OF YEN BAI AT UTM [REDACTED], CONSISTS OF 4 OCCUPIED UNRETTED LAUNCH POSITIONS AND AN UNRETTED GUIDANCE AREA WITH A GUIDANCE RADAR AND AT LEAST 4 ASSOCIATED VANS.  
DB -- 4 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR AND 4 VANS.

25X1D

[REDACTED]

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VINH LINH SAM SITE B29-2 (191)

VN 1709N 10644E

NO COMOR

SITE IS UNOCCUPIED, THOUGH SUBJECTED TO AIR STRIKES,  
SITE APPEARS SERVICEABLE.

25X1D

[REDACTED]

HA NOI SAM SITE (195)

VN 2130N 10552E

NO COMOR

SITE IS UNOCCUPIED.

25X1D

[REDACTED]

~~SECRET~~

**Air  
Facilities**

~~SECRET~~

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AIR FACILITIES

25X1A

LING-SHUI AIRFIELD CH 1829N 10959E

OB -- 11 FAGOT/FRESCO.

25X1D

HAIPHONG/CAT BI AIRFIELD VN 2049N 10643E

OB -- NONE OBSERVED.

25X1D

HAIPHONG/KIEN AN AIRFIELD VN 2048N 10636E

OB -- NONE OBSERVED.

25X1D

HANOI/BAC MAI AIRFIELD VN 2059N 10550E

OB -- AT LEAST 2 SMALL STRAIGHT-WING AIRCRAFT IN HANGAR WITHOUT ROOF.

25X1D

HANOI/GIA LAM AIRFIELD VN 2102N 10553E

OB -- 16 FAGOT/FRESCO, 2 CRATE (1 WITHOUT LEFT WING), 8 COLT, 1 CREEK, 1 CAB FUSELAGE, AND 2 HOUND.

25X1D

PHUC YEN AIRFIELD VN 2113N 10548E

25X1D,

NO APPARENT CHANGE SINCE MISSION [REDACTED]  
OB -- 8 FISHBED, 3 FAGOT/FRESCO, 4 DELTA-WING  
DECOY/DUMMY, AND 1 PROBABLE DECOY/DUMMY FUSELAGE.

25X1D

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25X1A

KEP AIRFIELD

VN 2124N 10616E

OB -- AT LEAST 2 PROBABLE FAGOT/FRESCO.

25X1D

YEN BAI AIRFIELD

VN 2144N 10452E

CONSTRUCTION ON AIRFIELD IS CONTINUING. THE MAIN RUNWAY IS NOW CLEARLY DELINEATED, IN THE CENTER OF LEVELED AREA, ORIENTED NW/SE WITH OVERALL DIMENSIONS OF APPROXIMATELY 7,400 X 150 FT. GROUND SCARRING INDICATES EXTENSIVE EARTH MOVING ACTIVITY IS TAKING PLACE. NUMEROUS PIECES OF CONSTRUCTION EQUIPMENT ARE OBSERVED. DEFENSES IN THE IMMEDIATE AREA INCLUDE OCCUPIED AAA SITES, TRENCHES, AW POSITIONS, AND FOXHOLES.

25X1D

HOA LAC AIRFIELD

VN 2102N 10530E

OB -- NONE OBSERVED.

25X1D

BAI THUONG AIRFIELD

VN 1954N 10527E

AIRFIELD REMAINS UNDER CONSTRUCTION AND HAS BEEN SUBJECTED TO AIR STRIKES. NUMEROUS BOMB CRATERS ARE LOCATED ON RUNWAY AND AROUND THE AIRFIELD. AIRFIELD IS UNSERVICEABLE.  
OB -- NONE OBSERVED.

25X1D

HA NOI HELICOPTER DISPERSAL AREA

VN 2105N 10550E NO COMOR

FIVE HOOK HELICOPTERS ARE DISPERSED IN OPEN AREA.  
OB -- 5 HOOK.

25X1D

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THO KHOI HELICOPTER DISPERSAL AREA VN: 2100N 10554E NO COMOR

HELICOPTER DISPERSAL AREA CONTAINS 1 HOOK AND 7 HOUND  
HELICOPTERS.

OB -- 1 HOOK AND 7 HOUND.

25X1D



~~SECRET~~

**Naval  
Activity /  
Ports**

~~SECRET~~

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NAVAL ACTIVITY/PORTS

25X1A

YU-LIN NAVAL BASE AND PORT CH 1813N 10931E

OB -- (AT NAVAL BASE) -- 4 KRONSHADT-CLASS PC, 2 SHANGHAI-CLASS PTF, 12 P-4-CLASS PT, 1 POSSIBLE LIENYUN-CLASS MSM, 2 LCM, 4 YP, 3 YGT, 1 TRAWLER, AND SEVERAL UNIDENTIFIED SMALL CRAFT. (AT PORT FACILITY) -- 9 SHANGHAI-CLASS PTF, 3 SMALL CRAFT, AND 2 BARGES.

25X1D



HAI PHONG PORT FACILITIES VN 2052N 10642E

OB -- 1 S.O.1-CLASS SC (SUNK AT NAVAL BASE PIER), 1 PROBABLE SHANGHAI-CLASS PTF, 2 P-6-CLASS PT/SWATOW-CLASS PGM, 1 SWATOW-CLASS PGM, AND 1 SL-1. VESSELS -- 10 FREIGHTERS, 1 LARGE-HATCH FREIGHTER, AND 1 BUCKET DREDGE.

25X1D



BEN THUY COAST TRANS POINT VN 1839N 10542E

25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D



PEI-LI PORT FACILITIES CH 1906N 10837E

LOCATED ON WEST EDGE OF TUNG-HAI-TAN. FACILITIES INCLUDE A RAIL-SERVED MOLE, SHORELINE WITH QUAYAGE, A BREAKWATER, AND SEVERAL STORAGE/SUPPORT BUILDINGS.

25X1D



MERSHIP ACTIVITY CUA NAM TRIEU VN 2050N 10647E NO COMOR

THE FOLLOWING MERCHANT SHIPS ARE OBSERVED IN THE CUA NAM TRIEU -- 2 LARGE-HATCH FREIGHTERS, 9 SMALL-HATCH FREIGHTERS, AND 2 TANKERS (IN TANKER ANCHORAGE).

25X1D



~~SECRET~~

Next 1 Page(s) In Document Exempt

**Military  
Activity**

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MILITARY ACTIVITY

25X1A

VAN HOI MILITARY AREAS

VN 2134N 10452E

25X1D THREE SECURED AREAS REFERENCED FROM VAN HOI.  
AREA A (4 NM SE AT UTM: [REDACTED]) -- WALLED AREA  
CONTAINS 22 BARRACKS-TYPE AND 10 STORAGE BUILDINGS. A  
SUPPORT AREA IMMEDIATELY SE CONTAINS 6 BARRACKS, 1  
ADMINISTRATION, AND 12 SUPPORT BUILDINGS. MINOR  
CONSTRUCTION ACTIVITY NOTED IN AREA.

25X1D AREA B (4.3 NM SSE AT UTM: [REDACTED]) -- WALLED AREA  
CONTAINS 12 BARRACKS-TYPE, 2 SECURED, AND 7 SUPPORT  
BUILDINGS. A SUPPORT AREA IMMEDIATELY EAST CONTAINS 6  
BARRACKS, 1 ADMINISTRATION, AND 3 SUPPORT BUILDINGS.

25X1D AREA C (7 NM SE AT UTM: [REDACTED]) -- 30 BARRACKS, 1  
ADMINISTRATION, AND 12 SUPPORT BUILDINGS.

25X1D

[REDACTED]

HO-KOU ARMY BARRACKS NORTH

CH 2232N 10357E

25X1D NO APPARENT CHANGE SINCE MISSION [REDACTED]

25X1D

[REDACTED]

THAI NGUYEN ARMY SUP DEPOT N

VN 2138N 10551E

25X1D NO APPARENT CHANGE SINCE MISSION [REDACTED]

25X1D

[REDACTED]

LING-SHUI POSS MIL BKS AREA

CH 1831N 11002E

IDENTIFICATION ONLY.

25X1D

[REDACTED]

LING-SHUI MIL TRAINING AREA

CH 1828N 10958E

25X1A AREA IS ASSOCIATED WITH LING-SHUI AIRFIELD, COMOR  
[REDACTED]

25X1D

[REDACTED]

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25X1A

TSA-TI-PAO ROAD

CH 2302N 10341E

ROAD OBSERVED THROUGH SCATTERED CLOUDS FROM HO-KOU 22-30N 103-58E NW TO 22-56N 103-37E, IS COMPLETE AND SERVICEABLE. A PROBABLE ROAD-TO-WATER TRANSFER POINT IS LOCATED AT 22-37N 103-49E. SIX CARGO TRUCKS OBSERVED ON ROAD.

25X1D

HA NOI/LAO CAI RR SEGMENT 2

VN 2200N 10433E

MAIN LINE APPEARS SERVICEABLE. BY-PASS IS UNDER CONSTRUCTION AT [REDACTED] PARTIAL CLOUD COVER LIMITS ANALYSIS OF NORTHERN THIRD OF RAIL SEGMENT.

25X1D

25X1D

HA NOI/LAO CAI RR SEGMENT 1

VN 2220N 10410E

RAIL SEGMENT, OBSERVED INTERMITTENTLY, APPEARS SERVICEABLE IN CLOUD-FREE AREAS. THIRTY-FIVE PIECES OF ROLLING STOCK OBSERVED IN LAO CAI COMPLEX.

25X1D

HA NOI/LAO CAI RR SEGMENT 3

VN 2140N 10456E

BOMB DAMAGE OBSERVED AT SOUTH CHOKO POINT OF SMALL RAILYARD AT UTM [REDACTED] SCALE PRECLUDES DETERMINATION OF SERVICEABILITY OF RAIL LINE AT THIS POINT. BOMB DAMAGE OBSERVED AT NORTH END OF BRIDGE AT [REDACTED] SCALE PRECLUDES DETERMINATION OF SERVICEABILITY OF RAIL LINE AT THIS POINT. INTERDICTION VISIBLE AT [REDACTED] NO REPAIR OR BY-PASS DISCERNIBLE. SEVENTEEN PROBABLE PIECES OF ROLLING STOCK OBSERVED AT [REDACTED] YEN BAI RAILROAD IS INTERDICTION AT [REDACTED] SERVICEABILITY OF RAIL LINE AT THIS POINT NOT DISCERNIBLE. BRIDGE BY-PASS IS UNDER CONSTRUCTION AT [REDACTED]

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

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HA NOI/PING-HSIANG RR SEG 3

VN 2110N 10604E

25X1A

ENTIRE RAIL SEGMENT OBSERVED. A TOTAL OF 241 PIECES OF ROLLING STOCK ARE OBSERVED SCATTERED ALONG THE RAIL LINE.

25X1D

HA NOI/LAO CAI RR SEGMENT 4

VN 2120N 10520E

NO RAIL ACTIVITY DISCERNIBLE.

25X1D

HA NOI/LAO CAI RR SEGMENT 5

VN 2110N 10548E

ENTIRE SEGMENT IS COVERED. APPROXIMATELY 55 PIECES OF ROLLING STOCK ARE AT THE YARD AT 21-10N 105-47E. A TRAIN, CONSISTING OF A LOCOMOTIVE AND 15 PIECES OF ROLLING STOCK, IS LOCATED AT 21-18N 105-42E. A NEWLY OBSERVED RAIL BY-PASS IS UNDER CONSTRUCTION AROUND A SERVICEABLE RAIL BRIDGE AT 21-15N 105-41E. THE BY-PASS BRIDGE IS SERVICEABLE, BUT TRACK IS NOT OBSERVED ON THE APPROACHES.

25X1D

KEP/THAI NGUYEN RAILROAD

VN 2130N 10607E

ENTIRE RAILROAD OBSERVED. APPROXIMATELY 60 PIECES OF ROLLING STOCK ARE OBSERVED ALONG THE RAIL LINE. NO NEW CONSTRUCTION, COMMUNICATIONS FACILITIES, OR MILITARY ACTIVITY IS OBSERVED.

25X1D

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25X1D [REDACTED] CONNECTS TO SEVERAL OF THE DISPERSED BUILDINGS. AN EXCAVATION FOR A PROBABLE UNDERGROUND TANK IS AT UTM [REDACTED] APPROXIMATELY 29 PIECES OF ROLLING STOCK ARE OBSERVED IN THE AREA.

25X1D

[REDACTED]

THAI NGUYEN IRON AND STEEL COMBINE

VN 2134N 10552E

NO COMOR

25X1D

NO APPARENT CHANGE SINCE MISSION [REDACTED]

25X1D

[REDACTED]

~~SECRET~~

**Complexes**

~~SECRET~~

COMPLEXES

25X1A

BAC GIANG COMPLEX

VN 2117N 10612E

25X1A

25X1A

COMMERCIAL CENTER ON THE HA NOI/LANG SON RAIL LINE, 0.8 SQ MI IN AREA, CONTAINS A RAILROAD CLASSIFICATION YARD, (BAC GIANG RAILROAD YARD AND SHOPS, BE NO [REDACTED]) 1,600 FT LONG AND 4 TRACKS WIDE, SEVERAL SMALL INDUSTRIES, MILITARY BARRACKS, AND POL STORAGE (BAC GIANG PETROLEUM PRODUCTS STORAGE, BE NO [REDACTED]). SEVERAL BUILDINGS HAVE BEEN SEVERELY DAMAGED/DESTROYED BY AIR STRIKE IN NE SECTION OF COMPLEX.

25X1D

LAI CHAU COMPLEX

VN 2203N 10309E

25X1D

25X1D

NO APPARENT CHANGE SINCE MISSION [REDACTED]

TUYEN QUANG COMPLEX

VN 2148N 10512E

25X1D

25X1D

NO APPARENT CHANGE SINCE MISSION [REDACTED]

YEN BAI COMPLEX

VN 2142N 10453E

25X1D

COMPLEX HAS APPARENTLY SUSTAINED BOMB DAMAGE WITH APPROXIMATELY 65 BUILDINGS DESTROYED AND RAIL LINES WITHIN RAILROAD YARD INTERDICTED AT SEVERAL POINTS.

DIEN BIEN PHU COMPLEX

VN 2122N 10301E

25X1D

25X1D

NO APPARENT CHANGE SINCE MISSION [REDACTED]

25X1A

~~SECRET~~

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25X1A

LAD CAI COMPLEX

VN 2230N 10358E

25X1D

NO APPARENT CHANGE SINCE MISSION [REDACTED]

25X1D

[REDACTED]

VIET TRI RR YARD

VN 2118N 10526E

THE RAILYARD APPEARS TO BE UNSERVICEABLE. YARD HAS BEEN SUBJECTED TO AIR STRIKES AND HAS NUMEROUS BOMB CRATERS. AT LEAST 20 PIECES OF ROLLING STOCK (7 DERAILED AND OVERTURNED) OBSERVED IN THE YARD.

25X1D

[REDACTED]

YEN VIEN RR CLASS YARD

VN 2105N 10555E

25X1D

NO APPARENT CHANGE SINCE MISSION [REDACTED] ONE HUNDRED THIRTY-SEVEN PIECES OF ROLLING STOCK OBSERVED.

25X1D

[REDACTED]

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