

SECTION # 01

MISSION 1043-1 8-14 AUG 67

OAK

22 AUG 67

PT 01

PREFACE

THIS SECTION OF THE OAK REPORTS ON THE HIGHEST PRIORITY TARGETS IN CHINA SOUTH OF 32 DEGREES NORTH AND NORTH VIETNAM. TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMIREX TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMIREX TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES. SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING @SOUTH-TO-NORTH, D FOR DESCENDING @NORTH-TO-SOUTH OR M FOR A MIXED ASCENDING AND DESCENDING PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS FOR CONDITIONS AFFECTING INTERPRETABILITY ARE -- C @CLEAR, SC @SCATTERED CLOUD COVER, HC @HEAVY CLOUD COVER, H @HAZE, CS @CLOUD SHADOW, S @SNOW, O @OBLIQUITY, SD @SEMI-DARKNESS, D @DARKNESS, GC @GROUND COVER, CF @CAMOUFLAGE, GR @GROUND RESOLUTION, AND S @SMALL SCALE. INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G @GOOD, F @FAIR, OR P @POOR. THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T @TOTAL OR PT @PARTIAL. THE MODE OF COVERAGE IS INDICATED BY ST @STEREO, NS @NONSTEREO, OR PS @PARTIAL STEREO. RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

HIGHLIGHTS

SOUTH CHINA IS COVERED ON PHOTOGRAPHY OF POOR-TO-FAIR INTERPRETABILITY WITH APPROXIMATELY 60 PERCENT CLOUD COVER. AN AIRFIELD WITH A 9,670 X 280-FT NE/SW RUNWAY IN AN EARLY STAGE OF CONSTRUCTION IS NEWLY IDENTIFIED 4.3 NM NORTH OF AN-CHING AT 30-35N 117-02E. THE SHANG-HAI/TA-CHANG AIRFIELD IS BEING RESURFACED AND THE NNW/SSE RUNWAY IS BEING EXTENDED 545 FEET, TO A NEW LENGTH OF 7,150 FEET. A PROBABLY OCCUPIED SA-2 SAM SITE IS NEWLY IDENTIFIED 5 NM NORTH OF SHANG-HAI AT 31-19N 121-30E. NO OTHER SIGNIFICANT CHANGES OR ACTIVITY ARE DISCERNIBLE. NO EVIDENCE OF ARMOR OR HEAVY EQUIPMENT IS OBSERVED. NO INDICATION OF ANY INTERRUPTION OF CIVIL TRANSPORTATION IS NOTED.

NORTH VIETNAM IS 95 PERCENT COVERED ON PHOTOGRAPHY WITH 50 PERCENT CLOUD COVER [REDACTED] A SEARCH OF CLOUD-FREE AREAS REVEALS NO SIGNIFICANT ACTIVITY. OF THE 200 KNOWN SAM SITES, 105 ARE OBSERVED IN CLOUD-FREE AREAS. OF THESE, 5 ARE OCCUPIED, HANOI A01-2, A14-2, B07A-2, B32-2, AND B03-2, 48 ARE UNOCCUPIED, AND THE OCCUPANCY OF THE REMAINING 52 SITES IS UNDETERMINED DUE TO THE LIMITING CONDITIONS OF THE PHOTOGRAPHY. NO NEW SAM INSTALLATIONS ARE IDENTIFIED.

A PRELIMINARY SEARCH OF ALL CLOUD-FREE AREAS REVEALS NO EVIDENCE OR INDICATIONS OF OFFENSIVE SURFACE-TO-SURFACE MISSILES.

STATUS OF TARGET READOUT

THIS SECTION OF THE OAK REPORTS ON 189 COMIREX TARGETS

OUT 62924

25X1

MISSILES

HA NOI SAM SEARCH VN 2102N 10551E [REDACTED] 25X1
ON [REDACTED] THE ENTIRE 60-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 65 PERCENT CLOUD COVER. NO NEW SAM INSTALLATIONS ARE IDENTIFIED IN CLOUD-FREE AREAS. 25X1

ON [REDACTED] THE WESTERN 15 PERCENT OF THE 60-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 35 PERCENT CLOUD COVER. NO NEW SAM INSTALLATIONS ARE IDENTIFIED IN CLOUD-FREE AREAS. 25X1

[REDACTED] 25X1

LAO CAT SAM SEARCH VN 2229N 10359E [REDACTED] 25X1
ON [REDACTED] APPROXIMATELY 40 PERCENT IN THE EASTERN PORTION OF THE 60-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 95 PERCENT CLOUD COVER. NO NEW SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1

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ON [REDACTED] APPROXIMATELY 95 PERCENT OF THE 60-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 15 PERCENT CLOUD COVER. NO NEW SAM INSTALLATIONS ARE IDENTIFIED IN CLOUD-FREE AREAS. 25X1

[REDACTED] 25X1

DIEN BIEN PHU SAM SEARCH. VN 2123N 10301E [REDACTED] 25X1
APPROXIMATELY 80 PERCENT OF THE 60-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH APPROXIMATELY 30 PERCENT CLOUD COVER. NO NEW SAM INSTALLATIONS ARE IDENTIFIED IN CLOUD-FREE AREAS.

[REDACTED] 25X1

VINH SAM SEARCH VN 1840N 10540E [REDACTED] 25X1
ON [REDACTED] APPROXIMATELY 75 PERCENT OF THE 60-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH AN ESTIMATED 55 PERCENT CLOUD COVER. NO NEW SAM INSTALLATIONS ARE IDENTIFIED IN CLOUD-FREE AREAS. 25X1

ON [REDACTED] APPROXIMATELY 30 PERCENT IN THE EASTERN PORTION OF THE 60-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH AN ESTIMATED 50 PERCENT CLOUD COVER. NO NEW SAM INSTALLATIONS ARE IDENTIFIED IN CLOUD-FREE AREAS. 25X1

[REDACTED] 25X1

HSIN-CHENG SUSPECT SAM SITE CH 2533N 11436E [REDACTED] 25X1
THE SEARCH AREA IS APPROXIMATELY 80 PERCENT CLOUD COVERED. NO EVIDENCE OF SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1

CAO BANG SAM SEARCH AREA VN 2240N 10615E [REDACTED] 25X1
APPROXIMATELY 95 PERCENT OF THE 50-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH AN ESTIMATED 50 PERCENT CLOUD COVER. NO NEW SAM INSTALLATIONS ARE OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1

DONG HOI SAM SEARCH AREA VN 1728N 10637E [REDACTED] 25X1
APPROXIMATELY 30 PERCENT IN THE NORTHERN PORTION OF THE 60-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH AN ESTIMATED 60 PERCENT CLOUD COVER. NO NEW SAM INSTALLATIONS ARE IDENTIFIED IN CLOUD-FREE AREAS.

[REDACTED] 25X1

LIU-SHUI PROBABLE CD POSITIONS CH 2536N 11949E [REDACTED] 25X1
THE AREA IS PARTIALLY CLOUD COVERED. NO EVIDENCE OF COASTAL DEFENSE OR CRUISE-MISSILE SITES OBSERVED IN CLOUD-FREE AREAS.

25X1

WU-HAN MISSILE / ACTIVITY SEARCH CH 3033N 1 17E [REDACTED]
NO MISSILE ACTIVITY OBSERVED WITHIN CLOUD-FREE PORTIONS
OF THE SH-NM SEARCH AREA.

25X1

[REDACTED]
HA NO. SAM SITE A10-2 @14N VN 2101N 10558E
OCCUPANCY IS UNDETERMINED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

[REDACTED]
HA NO. SAM SITE A29-2 @15N VN 2055N 10550E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]
HA NO. SAM SITE B04-2 @5N VN 2111N 10559E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

[REDACTED]
HA NO. SAM SITE B29-2 @17N VN 2104N 10539E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

[REDACTED]
HA NO. SAM SITE B30-2 @16N VN 2106N 10539E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]
HA NO. SAM SITE B17-2 @1N VN 2047N 10554E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

[REDACTED]
HA NO. SAM SITE B21-2 @2N VN 2051N 10545E
OCCUPANCY IS UNDETERMINED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

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[REDACTED]
HA NO. SAM SITE C28-2 @13N VN 2105N 10529E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

25X1

[REDACTED]
HA NO. SAM SITE A11-2 @9N VN 2100N 10555E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

[REDACTED]
HA NO. SAM SITE A24-2 @19N VN 2056N 10543E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

25X1

[REDACTED]
HA NO. SAM SITE D31A-2 @28N VN 2124N 10517E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

25X1

[REDACTED]
HA NO. SAM SITE D36-2 @39N VN 2132N 10547E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

25X1

[REDACTED]
HA NO. SAM SITE C06-2 @32N VN 2119N 10515E
SITE IS PROBABLY UNOCCUPIED.

25X1

25X1

NO SIGNIFICANT CHANGE OBSERVED.

[REDACTED]
HA NO. SAM SITE D31B-2 @29# VN 2123N 10520E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

[REDACTED]
YEN BAI SAM SITE C17-2 @208# VN 2123N 10517E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]
HAI PHONG SAM SITE A29-2 @21# VN 2052N 10634E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

[REDACTED]
HAI PHONG SAM SITE A20-2 @25# VN 2044N 10639E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

[REDACTED]
HAI PHONG SAM SITE A17-2 @34# VN 2047N 10642E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]
HAI PHONG SAM SITE B01-2 @35# VN 2102N 10643E
OCCUPANCY IS UNDETERMINED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

[REDACTED]
HAI PHONG SAM SITE A29A-2 @37# VN 2053N 10631E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]
HAI PHONG SAM SITE B06-2 @47# VN 2058N 10651E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

[REDACTED]
HAI PHONG SAM SITE A07-2 @55# VN 2055N 10650E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

[REDACTED]
HAI PHONG SAM SITE A23-2 @66# VN 2045N 10635E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

[REDACTED]
HAI PHONG SAM SITE A17A-2 @86# VN 2042N 10644E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

[REDACTED]
HA NO. SAM SITE B30A-2 @43# VN 2108N 10535E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

SECTION # 04

UNREPORTED FEATURES OBSERVED.

[REDACTED]
HA NO. SAM SITE D03-2 @41# VN 2128N 10607E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

[REDACTED]
HA NO. SAM SITE D04-2 @33# VN 2125N 10612E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

UNREPORTED FEATURES OBSERVED.

HA NO SAM SITE A17A-2 @45N VN 2052N 10554E
OCCUPANCY IS UNDETERMINED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

HA NO SAM SITE C01-2 @53N VN 2125N 10551E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

HA NO SAM SITE C04-2 @54N VN 2124N 10611E
THREE REVETTED PROBABLY UNOCCUPIED LAUNCH POSITIONS ARE
OBSERVED IN CLOUD-FREE AREAS.

25X1
25X1

HA NO SAM SITE B33-2 @64N VN 2110N 10544E
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, AT LEAST
4 OCCUPIED, AND A REVETTED OCCUPIED GUIDANCE AREA.

25X1
25X1

HA NO SAM SITE C06A-2 @78N VN 2115N 10616E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

HA NO SAM SITE B07-2 @95N VN 2108N 10609E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

HOA BINH SAM SITE C27-2 @226N VN 2047N 10450E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

HAI PHONG SAM SITE B07-2 @98N VN 2059N 10700E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

HAI PHONG SAM SITE B01A-2 @121N VN 2102N 10642E
OCCUPANCY IS UNDETERMINED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

HAI PHONG SAM SITE A06-2 @135N VN 2056N 10648E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

HAI PHONG SAM SITE B06B-2 @139N VN 2057N 10651E
OCCUPANCY IS UNDETERMINED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

HAI PHONG SAM SITE D23-2 @174N VN 2028N 10614E
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS AND A
REVVETTED GUIDANCE AREA, ALL OF UNDETERMINED OCCUPANCY.

25X1
25X1

VINH SAM SITE A07-2 @127N VN 1840N 10542E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

VINH SAM SITE B21-2 @150N VN 1828N 10536E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

VINH SAM SITE A01-2 @176N VN 1846N 10541E
OCCUPANCY IS UNDETERMINED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

VINH SAM SITE A36-2 @179N VN 1844N 10548E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

25X1

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VINH SAM SITE A11-2 @190N VN 1837N 10548E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

VINH SAM SITE A01A-2 @221N VN 1843N 10542E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

SHANGHAI SAM SITE B36-2 CH 3126N 12126E
THE LAUNCH POSITIONS AND GUIDANCE AREA ARE PROBABLY
UNOCCUPIED. NO EVIDENCE OF NEW CONSTRUCTION OR CHANGES
TO PREVIOUSLY REPORTED FACILITIES.

25X1
25X1

HA NOI SAM SITE B01-2 @119N VN 2117N 10553E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

HA NOI SAM SITE D36A-2 @126N VN 2135N 10550E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

HA NOI SAM SITE A01-2 @133N VN 2107N 10552E
SITE CONSISTS OF 6 REVETTED OCCUPIED LAUNCH POSITIONS,
A REVETTED OCCUPIED CENTRAL GUIDANCE AREA, AND A
REVVETTED OCCUPIED ACQUISITION RADAR SITE.

25X1

HA NOI SAM SITE C03A-2 @141N VN 2119N 10602E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

HA NOI SAM SITE A14-2 @142N VN 2056N 10558E
SITE IS POSSIBLY OCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1
25X1

HA NOI SAM SITE C32-2 @143N VN 2119N 10531E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

HA NOI SAM SITE B32-2 @146N VN 2115N 10535E
SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, 5
OCCUPIED, AND A REVETTED OCCUPIED GUIDANCE AREA.

25X1
25X1

HA NOI SAM SITE B07A-2 @148N VN 2109N 10608E
SITE CONSISTS OF 6 REVETTED OCCUPIED LAUNCH POSITIONS
AND A REVETTED OCCUPIED GUIDANCE AREA.

25X1
25X1

HA NOI SAM SITE B27-2 @180N VN 2059N 10533E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

HA NOI SAM SITE B17-2 @184N VN 2050N 10605E

25X1
25X1

SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

HA NO SAM SITE 004A-2 @186N VN 2118N 10602E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

HA NO POSSIBLE SAM SITE @199P# VN 2134N 10600E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

HA NO POSSIBLE SAM SITE @200P# VN 2134N 10600E
SITE IS PROBABLY UNOCCUPIED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

YU-SHAN SAM SITE A05-2 CH 2842N 11817E
TWO LAUNCH POSITIONS ARE PROBABLY OCCUPIED AND 4
POSITIONS AND THE GUIDANCE AREA ARE PROBABLY
UNOCCUPIED. AT LEAST 20 TENTS AND SEVERAL VEHICLES OR
PIECES OF EQUIPMENT ARE OBSERVED.

25X1
25X1

SECTION # 06

HA NO1 PROB SA-2 MISSILE EQPT TRNG AREA VN 2127N 10555E
AREA APPEARS ACTIVE AND IS STILL PROBABLY USED FOR
TRAINING. NO VEHICLES OR EQUIPMENT OBSERVED.

25X1

NA SAM SAM SITE C13-2 @228# VN 2056N 10428E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

NA SAM SAM SITE A12-2 @232# VN 2109N 10408E
SITE CONSISTS OF 3 UNRETTED UNOCCUPIED LAUNCH
POSITIONS AND AN UNRETTED UNOCCUPIED GUIDANCE AREA.
NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1
25X1

PEI-LING PAN-TAO CRUISE MISSILE SITE CH 2620N 11950E
NO EVIDENCE OF A CRUISE-MISSILE SITE OR
MISSILE-ASSOCIATED ACTIVITY OBSERVED WITHIN A 5-NM
RADIUS OF THE REFERENCED COORDINATES. A 4-POSITION
PROBABLY UNOCCUPIED COASTAL DEFENSE SITE IS AT
26-19-00N 119-51-50E.

25X1
25X1

SHANG-HAI SAM SITE A02-2 CH 3119N 12130E BONUS 1
5 NM NORTH OF SHANG-HAI AT 31-19-55N 121-30-05E.
NEWLY IDENTIFIED SA-2 SITE CONSISTS OF 6 RETTTED OR
FENCED LAUNCH POSITIONS, PROBABLY OCCUPIED, AND AN
UNRETTED GUIDANCE AREA CONTAINING AN L-SHAPED
STRUCTURE AND AN UNIDENTIFIED OBJECT. THE SITE IS
WITHIN THE PERIMETER FENCE OF THE SHANG-HAI/CHIANG-WAN
AIRFIELD SEVERAL VEHICLES/PIECES OF
EQUIPMENT ARE ON AN ADJACENT PARKING APRON.

25X1

25X1

25X1

AIR FACILITIES

CHIA-HSING AIRFIELD CH 3024N 12040E
OB - NONE OBSERVED.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1

SHANG-HAI/CHIANG-WAN AIRFIELD CH 3120N 12130E
OB - AT LEAST 9 SMALL SWEEP-WING AND 2 LIGHT

25X1

25X1

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

CHU-HSIEN AIRFIELD CH 2857N 11853E [REDACTED]

25X1

OB -- [REDACTED] - AT LEAST 35 POSSIBLE SMALL AIRCRAFT.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1

25X1

CHUNG-TAN AIRFIELD CH 2742N 11800E [REDACTED]

25X1

OB -- NONE DISCERNIBLE.
NO APPARENT CHANGES IN FACILITIES OBSERVED SINCE THE MOST RECENT COVERAGE. NO RADAR FACILITIES ARE DISCERNIBLE.

25X1

HAN-K'OU/WANG-CHIA-TUN AIRFIELD CH 3035N 11414E [REDACTED]

25X1

25X1

OB -- 1 CRATE, 1 CAB, 4 SMALL SWEEP-WING, AND AT LEAST 8 POSSIBLE SMALL AIRCRAFT.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

HANG-CHOU/CHIEN-CHIAO AIRFIELD CH 3019N 12014E [REDACTED]

25X1

OB -- NONE OBSERVED.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

NAN-CHANG/HSIANG-TANG AIRFIELD CH 2825N 11555E [REDACTED]

25X1

OB -- AT LEAST 34 SMALL PROBABLE SWEEP-WING.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HSIN-CHENG AIRFIELD CH 2532N 11437E [REDACTED]

25X1

25X1

OB -- 13 POSSIBLE SMALL SWEEP-WING AND 1 POSSIBLE SMALL STRAIGHT-WING.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHANG-HAI/HUNG-CHIAO AIRFIELD CH 3111N 12120E [REDACTED]

25X1

25X1

OB -- AT LEAST 18 POSSIBLE AIRCRAFT.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1

SECTION # 07

LU-CHIAO AIRFIELD CH 2833N 12125E [REDACTED]

25X1

OB -- NONE OBSERVED.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

SHANG-HAI/LUNG-HUA AIRFIELD CH 3109N 12127E [REDACTED]

25X1

25X1

OB -- AT LEAST 20 SMALL SWEEP-WING AND 7 SMALL STRAIGHT-WING.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

LUNG-TIEN AIRFIELD CH 2534N 11927E [REDACTED]

25X1

25X1

OB -- NONE OBSERVED.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

MENG-TZU AIRFIELD WEST CH 2323N 10320E [REDACTED]

25X1

25X1

OB -- AT LEAST 7 PROBABLE SMALL AIRCRAFT.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

NAN-CHANG AIRFIELD NEW CH 2838N 11555E [REDACTED]

25X1

25X1

OB -- 13 SMALL STRAIGHT-WING.
NO NEW CONSTRUCTION OBSERVED IN NAN-CHANG AIRFRAME PLANT 320.

PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO NEW ELECTRONIC OR COMMUNICATIONS FACILITIES OBSERVED.

[REDACTED] 25X1

FU-SHOU/I-HSU AIRFIELD CH 2600N 11918E [REDACTED] 25X1
OB -- 16 SMALL SWEEP-WING AND 1 SMALL STRAIGHT-WING.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[REDACTED] 25X1

SHAN-PO AIRFIELD CH 3005N 11418E [REDACTED] 25X1
OB -- AT LEAST 20 SMALL SWEEP-WING.
NO RADAR FACILITIES OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED] 25X1

SHANGHAI/TA-CHANG AIRFIELD CH 3118N 12124E [REDACTED] 25X1
OB -- NONE OBSERVED.
THE RUNWAYS AND TAXIWAYS ARE BEING RESURFACED. THE NNW/SSE RUNWAY IS BEING EXTENDED 545 FT AT THE NNW END FOR A TOTAL LENGTH OF 7,150 FT. A PARALLEL TAXIWAY IS UNDER CONSTRUCTION EAST OF THE NNW/SSE RUNWAY.

[REDACTED] 25X1

WU-HU AIRFIELD CH 3123N 11824E [REDACTED] 25X1
OB -- NONE DISCERNIBLE.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[REDACTED] 25X1

HAIPHONG/CAT BI AIRFIELD VN 2049N 10643E [REDACTED] 25X1
OB -- NONE OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED] 25X1

HAIPHONG/KIEN AN AIRFIELD VN 2048N 10636E [REDACTED] 25X1
OB -- NONE OBSERVED.
STATUS OF CONSTRUCTION IS UNDETERMINED DUE TO SMALL SCALE.

[REDACTED] 25X1

HANOI/BAC MAI AIRFIELD VN 2059N 10550E [REDACTED] 25X1
OB -- 4 SMALL PROBABLE AIRCRAFT.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED] 25X1

HANOI/GIA LAM AIRFIELD VN 2102N 10553E [REDACTED] 25X1
OB -- 2 PROBABLE CRATE, AT LEAST 2 PROBABLE SMALL SWEEP-WING, AND 2 POSSIBLE SMALL STRAIGHT-WING.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED] 25X1

PHUC YEN AIRFIELD VN 2113N 10548E [REDACTED] 25X1
OB -- AT LEAST 6 SMALL POSSIBLE AIRCRAFT.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED] 25X1

KUN-MING/WU-CHIA-PA AIRFIELD CH 2459N 10244E [REDACTED] 25X1
OB -- 1 CRATE AND 5 POSSIBLE SMALL AIRCRAFT.

[REDACTED] 25X1

SECTION # 08

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.
[REDACTED] 25X1

KEP AIRFIELD VN 2124N 10616E [REDACTED] 25X1

OB -- NONE OBSERVED.

CONSTRUCTION STATUS IS UNDETERMINED DUE TO SMALL SCALE.

CONSTRUCTION STATUS IS UNDETERMINED DUE TO SMALL SCALE.

HO-FE AIRFIELD CH 3151N 11719E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1

25X1

PING-YUAN-CHIEH AIRFIELD CH 2342N 10349E

OB -- NONE OBSERVED.

CONSTRUCTION STATUS OF THE POSSIBLE POL STORAGE AREA IS UNDETERMINED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1

25X1

YEN BAI AIRFIELD VN 2143N 10451E

OB -- NONE OBSERVED.

THE AIRFIELD IS IN AN EARLY STAGE OF CONSTRUCTION.

NO AIRFIELD FACILITIES, SECURITY, DEFENSES, OR COMMUNICATIONS OR ELECTRONICS FACILITIES ARE DISCERNIBLE.

25X1

25X1

HOA LAC AIRFIELD VN 2101N 10530E

OB -- 2 SMALL PROBABLE SWEEP-WING.

CONSTRUCTION STATUS IS UNDETERMINED DUE TO SMALL SCALE AND HAZE.

25X1

25X1

AN-CHING AIRFIELD CH 3035N 11702E BONUS 1

4.3 NM NORTH OF AN-CHING.

A 9,600 X 280-FT NE/SW RUNWAY IS IN THE EARLY STAGES OF CONSTRUCTION. SURVEY LINES AND MINOR SURFACE GRADING FOR A PARALLEL TAXIWAY ON THE NW SIDE OF THE RUNWAY ARE ALSO VISIBLE. PROBABLY ASSOCIATED POL AND EXPLOSIVES STORAGE AREAS ARE IN EARLY STAGES OF CONSTRUCTION IN VALLE'S NORTH AND WEST OF THE RUNWAY. AT LEAST 200 CONSTRUCTION SUPPORT BUILDINGS ARE PRESENT IN AND NW OF THE CONSTRUCTION AREA. SOME OF THE CONSTRUCTION SUPPORT BUILDINGS AND SURVEY LINES ARE VISIBLE ON

25X1

25X1

NAVAL ACTIVITY/PORTS

SHANG-HAI NVB A SHPYD CHIANG-NAN DOCK CO CH 3112N 12129E

OB -- 3 POSSIBLE SS IN WATER, 2 POSSIBLE SS ON BUILDING

WAYS, 1 LARGE CARGO VESSEL IN GRAVING DOCK, 4

UNIDENTIFIED SMALL VESSELS IN THE DOWNSTREAM GRAVING

DOCKS, 2 MERCHANT SHIPS AT UPSTREAM WHARF, 2 MERCHANT

SHIPS AT DOWNSTREAM WHARF, AND NUMEROUS UNIDENTIFIED SMALL CRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

PING-AN NAVAL BASE CH 2530N 11943E

OB -- 2 PROBABLE PT/PGM AND AT LEAST 8 UNIDENTIFIED

VESSELS AT PIERS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

PU-MEN-CHENG NA' . BASE CH 2714N 12022E

OB -- 3 PROBABLE PT/PGM AND 8 UNIDENTIFIED VESSELS AT

PIERS, ONE PROBABLE VESSEL IS ON THE MARINE RAILWAY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED]

25X1

SHANG-HAI NAVAL BASE WU-SUNG CH 3123N 12130E [REDACTED]
OB -- 1 POSSIBLE DE, 2 MEDIUM COMBATANTS, AND AT LEAST 10 SMALL CRAFT.

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED]

25X1
25X1

SAN-TU-AO NAVAL BASE WEST CH 2638N 11940E [REDACTED]

SECTION # 09

OB -- SEVERAL PROBABLE VESSELS. PHOTOGRAPHY OF POOR INTERPRETABILITY PRECLUDES DETAILED IDENTIFICATION.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED]

25X1

TUNG-CHUNG NAVAL FACILITY CH 2632N 11950E [REDACTED]
OB -- 3 UNIDENTIFIED COMBATANTS AND SEVERAL UNIDENTIFIED SMALL VESSELS.

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED]

25X1

SHANG-HAI SHIPYARD COMPLEX CH 3115N 12132E [REDACTED]

25X1

THIS COMPLEX IS COMPRISED OF SHANG-HAI SHIPYARD EAST AND SHANG-HAI SHIPYARD WEST. NO UNUSUAL SHIPPING ACTIVITY IS OBSERVED.

OB -- SHANG-HAI SHIPYARD EAST -- 1 LST, 1 POSSIBLE AO/YO, 2 POSSIBLE MEDIUM COMBATANTS, 2 VESSELS IN THE GRAVING DOCK, SEVERAL UNIDENTIFIED VESSELS ON THE BUILDING WAYS, AND NUMEROUS UNIDENTIFIED VESSELS AT THE QUAYS.

SHANG-HAI SHIPYARD WEST -- 2 MERCHANT SHIPS IN GRAVING DOCK AND 2 MERCHANT SHIPS AT THE FITTING-OUT WHARF.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED]

25X1
25X1

SHANG-HAI SHIPYARD CHUNG-HUA CH 3116N 12133E [REDACTED]
VESSELS -- AT LEAST 3 POSSIBLE VESSELS UNDER CONSTRUCTION ON THE BUILDING WAYS AND SEVERAL SMALL VESSELS AT THE FITTING-OUT WHARVES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED]

25X1
25X1

SHANG-HAI NVB AND SHIPYARD HU-TUNG CH 3116N 12133E [REDACTED]
VESSELS -- 2 LARGE VESSELS ON THE BUILDING WAY, 4 LARGE VESSELS AT THE FITTING-OUT WHARF, AND NUMEROUS UNIDENTIFIED VESSELS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED]

25X1
25X1

SHANG-HAI PORT FACILITIES NORTH CH 3122N 12130E [REDACTED]
VESSELS -- 3 LARGE AND 1 MEDIUM DRY CARGO VESSELS, 1 LARGE, 1 MEDIUM, AND 1 SMALL TANKERS, AND NUMEROUS UNIDENTIFIED SMALL CRAFT, NATIVE VESSELS, AND RIVER BARGES. POOR INTERPRETABILITY PRECLUDES DETERMINATION OF SHIP DIMENSIONS.

NO INDICATIONS OF POL FACILITY BUILDUP OR LARGE SCALE TRANSHIPMENT OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

[REDACTED]
SHANGHAI PORT FACILITIES SOUTH CH 3113N 12130E [REDACTED]
VESSELS -- 5 LARGE PROBABLE DRY CARGO VESSELS AND 7
MEDIUM PROBABLE DRY CARGO VESSELS. POOR
INTERPRETABILITY PRECLUDES DETERMINATION OF SHIP
DIMENSIONS.
NO INDICATIONS OF POL FACILITY BUILDUP OR LARGE SCALE
TRANSHIPMENT OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

[REDACTED]
SHANGHAI PORT FACILITIES PU-TUNG CH 3114N 12131E [REDACTED]
VESSELS -- 21 LARGE PROBABLE DRY CARGO VESSELS AND 42
MEDIUM PROBABLE DRY CARGO VESSELS. POOR
INTERPRETABILITY PRECLUDES DETERMINATION OF SHIP
DIMENSIONS.
NO INDICATIONS OF POL FACILITY BUILDUP OR LARGE SCALE
TRANSHIPMENT OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

[REDACTED]
SHANGHAI PORT FACILITIES CENTRAL CH 3118N 12133E [REDACTED]
VESSELS -- 8 LARGE AND 2 MEDIUM DRY CARGO VESSELS AND
NUMEROUS RIVER CRAFT AND FISHING VESSELS. POOR
INTERPRETABILITY PRECLUDES DETERMINATION OF SHIP
DIMENSIONS.
NO INDICATIONS OF POL FACILITY BUILDUP OR LARGE SCALE

SECTION # 10

TRANSHIPMENT OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

[REDACTED]
HON GAI PORT FACILITIES VN 2057N 10705E [REDACTED]
VESSELS -- 2 CARGO VESSELS IN ROADSTEAD AND NUMEROUS
SMALL VESSELS IN THE PORT FACILITY.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

[REDACTED]
HA TOU SHIPYARD VN 2056N 10709E [REDACTED]
VESSELS -- NONE OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

[REDACTED]
BEN TRUOY COASTAL TRANSHIPMENT POINT VN 1839N 10542E [REDACTED]
VESSELS -- 1 CAPSIZED CARGO VESSEL.
NO EQUIPMENT, OR SUPPLIES ARE VISIBLE IN THE STORAGE AND
LOADING/UNLOADING AREAS.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

ELECTRONICS/COMMUNICATIONS

[REDACTED]
WU-YUAN SUSPECT COMMUNICATIONS SITE CH 2900N 11750E [REDACTED]
THE ENTIRE SEARCH AREA IS COVERED ON 50 PERCENT
CLOUD-FREE PHOTOGRAPHY OF POOR INTERPRETABILITY. NO
COMMUNICATIONS FACILITY OBSERVED.

25X1

[REDACTED]
TING-HAI AIR WARNING RADAR FACILITY CH 2622N 11949E [REDACTED]
SMALL SCALE PRECLUDES IDENTIFICATION OF RADAR TYPE.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

25X1

MILITARY ACTIVITY

[REDACTED]

25X1

[REDACTED]

25X1

CHIN-HUA MILITARY COMPLEX CH 2908N 11037E [REDACTED]
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

[REDACTED]

25X1

CHU-CHING MILITARY AREA CH 2530N 10347E [REDACTED]
NO NEW MILITARY AREAS OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
NO NEW ELECTRONICS OR COMMUNICATIONS FACILITIES
OBSERVED.

25X1

[REDACTED]

25X1

HSIAO-KAN ARMY BARRACKS AND HQ 15TH ARMY CH 3056N 11354E [REDACTED]
NO NEW SECURITY OR DEFENSES OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1

[REDACTED]

25X1

HOANG PEI MILITARY INSTALLATIONS CH 3052N 11420E [REDACTED]
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

[REDACTED]

25X1

HOANG PEI MUNITIONS STORAGE CH 3048N 11419E [REDACTED]
NO CHANGES IN FACILITIES, NEW CONSTRUCTION, OR NEW
INDICATIONS OF CW ACTIVITY OBSERVED.

25X1

[REDACTED]

25X1

I-LIANG ARMY BARRACKS SOUTH 1 CH 2451N 10308E [REDACTED]
NO NEW SECURITY OR DEFENSES OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1

[REDACTED]

25X1

KAI-YUAN ARMY BARRACKS NORTHEAST CH 2343N 10315E [REDACTED]
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

SECTION # 11

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

[REDACTED]

25X1

KUN-MING GENERAL SUPPLY DEPOT CH 2501N 10244E [REDACTED]
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

25X1

[REDACTED]

25X1

KUN-MING AMMO - SUPPLY DPO TA-PAN-CHIAO CH 2503N 10250E [REDACTED]
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

[REDACTED]

25X1

LIEN-CHIANG ARMY BARRACKS NORTHWEST CH 2614N 11929E [REDACTED]

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

25X1

LING-CHIA-CHIAO ARMY BARRACKS WEST CH 3009N 12001E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

25X1

HANG-CHOU ARMY BARRACKS WEST AL 1 CH 3014N 12003E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

25X1

HANG-CHOU ARMY BARRACKS AREAS CH 3017N 12011E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

25X1

MA-LI-PO SUPPLY DEPOT CH 2307N 10443E
NO SECURITY OR DEFENSES OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

[REDACTED]

25X1

MENG-ZU MILITARY COMPLEX CH 2321N 10323E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

[REDACTED]

25X1

MENG-ZU MILITARY ACTIVITY CH 2325N 10316E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

[REDACTED]

25X1

PING-SIANG ARMY DEPOT CH 2205N 10645E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

[REDACTED]

25X1

SHANG-JAO MILITARY COMPLEX CH 2829N 11755E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

25X1

SHANG-JAO AMMUNITION DEPOT WNW CH 2807N 11751E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

25X1

TAN-YANG ARMY BARRACKS SOUTHEAST CH 2620N 11930E
SMALL SCALE PRECLUDES DETERMINATION OF SECURITY AND DEFENSES AND EVIDENCE OF INCREASED TROOP OR SUPPLY BUILDUP.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

25X1

TUNG-CHI ARMY BARRACKS CH 2624N 11930E

25X1

SECTION # 12

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

WANG-AI WAREHOUSE AREA CH 2636N 11759E

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

YING-SHAN ARMY BARRACKS AREA CH 3137N 11351E

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

VAN HOI MILITARY AREAS VN 2131N 10454E

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1

WEN-SHAN ARMY BARRACKS WEST CH 2322N 10413E

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

HO-KO ARMY BARRACKS NORTH CH 2232N 10357E

25X1

NO EVIDENCE OF TRAINING AREAS OR OTHER TROOP ACTIVITY OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1

I-CHON PROBABLE MILITARY BARRACKS AREA CH 2748N 11424E

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
NO INDICATION OF MILITARY ACTIVITY OBSERVED.

25X1

NAN-CHANG MILITARY BARRACKS WEST CH 2840N 11547E

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
NO INDICATION OF MILITARY ACTIVITY OBSERVED.

25X1

SU-CHOU BARRACKS - HQ 79TH INFANTRY DIV W CH 3118N 12035E

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

THAI NGUYEN ARMY SUPPLY DEPOT NORTH VN 2138N 10551E

25X1

NO COMMUNICATIONS FACILITIES OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1

BAC CAN ARMY BKS AND SUPPLY DEPOT VN 2208N 10550E

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1

25X1

BAC GIANG MILITARY AREA VN 2117N 10612E [REDACTED]
THE AREA CONTAINS 15 LARGE POSSIBLE STORAGE BUILDINGS
AT UTM XS248542. IT DOES NOT APPEAR TO BE MILITARY IN
NATURE. THE PREVIOUSLY REPORTED AREA AT UTM XS246537
APPEARS TO HAVE BEEN RAZED.

25X1

[REDACTED]
NIU-WO-PAI MOTOR PARKS CH 2334N 10317E [REDACTED]
AREA 7.5 NORTH OF NIU-WO-PAI CONTAINS 6 STORAGE/SUPPORT
BUILDINGS AND 1 MOTOR PARK.
AREA 1.5 NM NORTH OF NIU-WO-PAI CONTAINS 1 PROBABLE
VEHICLE STORAGE BUILDING AND 1 MOTOR PARK.
AREA 7.5 NM SW OF NIU-WO-PAI CONTAINS APPROXIMATELY 15
STORAGE BUILDINGS ON THE BANKS OF AN UNNAMED STREAM.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1

25X1

25X1

SECTION # 13

25X1

[REDACTED]

LU-LIANG STORAGE AREA CH 2521N 10347E [REDACTED]
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

HAN-KOU STORAGE AREA CH 3044N 11421E [REDACTED]
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

25X1

YSA-TI-PAO ROAD CH 2302N 10341E [REDACTED]
THE ROAD BETWEEN 23-02N 103-41E AND THE VIETNAM BORDER
AT 22-30N 103-58E IS COMPLETE AND SERVICEABLE. A ROAD
IS UNDER CONSTRUCTION EXTENDING 2 NM NE FROM THE MAIN
ROAD AT 22-47N 103-39E. A COMPLETED ROAD EXTENDS FROM
23-00N 103-38E EAST TO THE KUN-MING/HANOI RAIL LINE.
NO VEHICLES OBSERVED.

25X1

25X1

WU-PU-CHIEH ROAD CONSTRUCTION CH 2314N 10454E [REDACTED]
THE ROAD IS BEING EXTENDED APPROXIMATELY 5 NM TO THE
EAST FROM 23-22N 105-09E TO 23-15N 105-14E. THE
REMAINDER OF THE ROAD IS CLOUD COVERED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

25X1

HA NOI/LAO CAI RR SEGMENT 2 VN 2200N 10433E [REDACTED]
THE ENTIRE RAIL SEGMENT IS OBSERVED.
NO MILITARY ACTIVITY, COMMUNICATIONS FACILITIES, OR
RAIL TRAFFIC OBSERVED.
CONSTRUCTION APPEARS COMPLETE ON THE RAIL BY-PASS AND
BRIDGE AT 22-08-45N 104-23-25E. THE MAIN BRIDGE
APPEARS UNSERVICEABLE AT 22-08-57N 104-23-17E. ANOTHER
RAIL BY-PASS IS UNDER CONSTRUCTION AT 22-04-45N
104-21-20E. STATUS OF THE RAIL BY-PASS OBSERVED AT
21-54-40N 104-39-40E IS UNDETERMINED.

25X1

25X1

HA NOI/LAO CAI SEGMENT 1 VN 2200N 104 [REDACTED]
THE ENTIRE RAIL SEGMENT IS OBSERVED.
NO MILITARY ACTIVITY, COMMUNICATIONS FACILITIES, OR

25X1

25X1

RAIL TRAFFIC OBSERVED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[REDACTED] 25X1

HA NO /LAO CAI RR SEGMENT 3 VN 2140N 10456E [REDACTED]
THE RAIL SEGMENT IS OBSERVED FROM 21-49N 104-45E TO
21-32N 105-02E.

NO MILITARY ACTIVITY, COMMUNICATIONS FACILITIES, OR
RAIL TRAFFIC OBSERVED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[REDACTED] 25X1

HA NO /PING-HSIANG RR SEGMENT 2 VN 2132N 10627E [REDACTED]
THE ENTIRE RAIL SEGMENT IS OBSERVED THROUGH SCATTERED
CLOUD COVER. NO MILITARY ACTIVITY, COMMUNICATIONS
FACILITIES, OR RAIL TRAFFIC OBSERVED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[REDACTED] 25X1

HA NO /PING-HSIANG RR SEGMENT 1 VN 2145N 10644E [REDACTED]
THE ENTIRE RAIL SEGMENT IS OBSERVED THROUGH SCATTERED
CLOUD COVER. NO MILITARY ACTIVITY, COMMUNICATIONS
FACILITIES, OR RAIL TRAFFIC OBSERVED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[REDACTED] 25X1

HA NO /PING-HSIANG RR SEGMENT 3 VN 2110N 10604E [REDACTED]
THE ENTIRE RAIL SEGMENT IS OBSERVED THROUGH SCATTERED
CLOUD COVER. NO MILITARY ACTIVITY OR RAIL TRAFFIC
OBSERVED. NO COMMUNICATIONS FACILITIES OBSERVED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[REDACTED] 25X1

HA NO /LAO CAI RR SEGMENT 4 VN 2120N 10520E [REDACTED]
THE RAIL SEGMENT IS OBSERVED THROUGH HEAVY CLOUD COVER

[REDACTED] 25X1

SECTION # 14

FROM 21-24N 105-10E TO 21-18N 105-35E.
NO MILITARY ACTIVITY, COMMUNICATIONS FACILITIES, OR
RAIL TRAFFIC OBSERVED.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[REDACTED] 25X1

HA NO /LAO CAI RR SEGMENT 5 VN 2110N 10548E [REDACTED]
SEGMENTS OF THE RAIL LINE ARE OBSERVED THROUGH
SCATTERED CLOUD COVER. NO MILITARY ACTIVITY,
COMMUNICATIONS FACILITIES, OR RAIL TRAFFIC OBSERVED.
NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[REDACTED] 25X1

SSU-MAO/MENG-TZU ROAD CH 2256N 10215E [REDACTED]
THE ROAD IS OBSERVED INTERMITTENTLY THROUGH SCATTERED
CLOUD COVER BETWEEN 23-00N 102-14E AND 23-23N 103-23E.
THE ROAD IS COMPLETE AND SERVICEABLE. NO MILITARY
ACTIVITY OBSERVED.

[REDACTED] 25X1

4 KEP/THAI NGUYEN RAILROAD VN 2130N 10607E [REDACTED]
THE ENTIRE RAIL LINE IS OBSERVED THROUGH SCATTERED
CLOUD COVER. SEVERAL ACCESS ROADS EXTEND FROM THE ROAD
PARALLELING THE RAIL LINE.
3 NO MILITARY ACTIVITY, COMMUNICATIONS FACILITIES, OR
2 STORAGE FACILITIES OBSERVED. NO DEFENSES OR RAIL
TRAFFIC OBSERVED.

[REDACTED] 25X1

25X1

COMPLEXES

KUN-MING COMPLEX CH 2504N 10241E [REDACTED]
NO NEW INDUSTRIAL FACILITIES OR CHANGES IN EXISTING FACILITIES, CONSTRUCTION OF DEFENSES OR CIVIL DEFENSE FACILITIES, OR EVIDENCE OF ABANDONMENT OR REDUCTION OF MAJOR INDUSTRIAL OR ECONOMIC ACTIVITY OBSERVED. RAIL ACTIVITY IN THE COMPLEX IS AT A MODERATE LEVEL. THE RAILYARD ON THE SE EDGE IS 15 PERCENT FILLED, THE RAILYARD 4.5 NM ESE IS 60 PERCENT FILLED, AND THE RAILYARD 3.5 NM ESE IS 20 PERCENT FILLED. CONSTRUCTION CONTINUES ON THE PROBABLE PASSENGER STATION. NUMEROUS OTHER RAIL CARS ARE OBSERVED THROUGHOUT THE COMPLEX. THE 25-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 35-45 PERCENT CLOUD COVER. NO NEW SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

[REDACTED]
FU-CHOU COMPLEX CH 2604N 11918E [REDACTED]
NO CONSTRUCTION OF SECURITY, DEFENSES, OR CIVIL DEFENSE FACILITIES OBSERVED. NO EVIDENCE OF ABANDONMENT OR REDUCTION OF ANY MAJOR INDUSTRIAL OR ECONOMIC ACTIVITY OBSERVED IN CLOUD-FREE AREAS. DUE TO SMALL SCALE AND SCATTERED CLOUDS, THE LEVEL OF RAIL ACTIVITY CANNOT BE DETERMINED. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

[REDACTED]
HANG-CHOU COMPLEX CH 3014N 12010E [REDACTED]
A MODERATE LEVEL OF INDUSTRIAL ACTIVITY IS INDICATED BY SMOKE RISING FROM THE THERMAL POWERPLANT AND IRON AND STEEL PLANT AND THE RAILYARD WHICH IS APPROXIMATELY 25 PERCENT FILLED.

25X1

25X1

[REDACTED]
PING-SIANG COMPLEX CH 2206N 10645E [REDACTED]
THE LEVEL OF INDUSTRIAL ACTIVITY IS UNDETERMINED. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

[REDACTED]
SHANG-HAI COMPLEX CH 3114N 12128E [REDACTED]
A MODERATE LEVEL OF INDUSTRIAL ACTIVITY IS OBSERVED. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

[REDACTED]
WEN-SWAN COMPLEX CH 2322N 10415E [REDACTED]
NO SIGNIFICANT INDUSTRIAL ACTIVITY IS OBSERVED WITHIN THE COMPLEX. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

25X1

25X1

SECTION # 15

PREVIOUSLY UNREPORTED FEATURES OBSERVED

25X1

[REDACTED]
WU-HAN COMPLEX CH 3035N 11417E [REDACTED]
TWO RAIL CLASSIFICATION YARDS WITH A TOTAL LENGTH OF APPROXIMATELY 8,500 FT ARE UNDER CONSTRUCTION ON THE SOUTHERN EDGE OF THE COMPLEX AT 30-28N 114-17E. THE RAILYARDS / APPROXIMATELY 30 PERCENT FILLED. SMOKE IS RISING FROM THE THERMAL POWERPLANT LOCATED WITHIN THE IRON AND STEEL PLANT NE OF WU-HAN.

25X1

25X1

SU-CHOU COMPLEX CH 3118N 12037E [REDACTED]
SMALL SCALE AND POOR INTERPRETABILITY PRECLUDE
DETERMINATION OF LEVEL OF INDUSTRIAL ACTIVITY.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

[REDACTED]
MAN-CHOU-LI COMPLEX CH 4936N 11726E [REDACTED]
ACTIVITY NEAR THE LARGE TRANSSHIPMENT WAREHOUSES AND IN
THE OPEN STORAGE AREA APPEARS TO BE LIGHT. THE
RAILYARDS ARE APPROXIMATELY 20 PERCENT FILLED.

25X1

25X1