

~~TOP SECRET~~

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NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

OAK
MISSION
HIGHLIGHTS

PHOTOGRAPHIC INTERPRETATION REPORT

OAK
KH-9 MISSION 1204-4
24 NOVEMBER - 17 DECEMBER 1972



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JANUARY 1973

COPY NO 133

20 PAGES

(1204) IPIR 13/73

WARNING

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**TARGET CATEGORIES
AND
ASSOCIATED NTP FUNCTIONAL AREAS (CODES)**

- | | |
|---|--|
| <p>1. STRATEGIC SSM
 Deployed Strategic SSM Facilities (A)</p> <p>2. MISSILE RANGES
 Missile Ranges: Strategic SSM/Space Facilities (P)
 Missile Ranges: Air-Launched Missile Facilities (Q)
 Missile Ranges: Naval-Launched Missile Facilities (R)
 Missile Ranges: Tactical SSM Facilities (S)
 Missile Ranges: SAM/AMM Facilities (T)</p> <p>3. AIR DEFENSE MISSILES
 Deployed AMM Facilities (B)
 Deployed SAM Facilities (D)</p> <p>4. ELECTRONICS/COMMUNICATIONS
 Deployed Communication/Electronic/Radar Facilities (C)</p> <p>5. AIR
 Air Base Facilities (E)</p> <p>6. NAVAL
 Naval Base Facilities (F)</p> | <p>7. GROUND
 Ground Force Facilities (G)</p> <p>8. TACTICAL SSM
 Deployed Tactical SSM Facilities (H)</p> <p>9. LOGISTICS
 Military Logistics Facilities (K)</p> <p>10. NUCLEAR ENERGY
 Atomic Energy Facilities (O)</p> <p>11. CBR
 CBR Facilities (V)</p> <p>12. INDUSTRY
 Strategic Weapons Industrial Facilities (J)
 General Purpose Weapons Industrial Facilities (L)
 Non-Military Industrial Facilities (N)
 Communication/Electronic/Radar R&D Facilities (U)</p> <p>13. MISCELLANEOUS
 Non-Military Logistics Facilities (M)
 Miscellaneous/Unidentified Facilities (Z)</p> |
|---|--|

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

WARNING NOTICE
Sensitive Intelligence Sources
and Methods Involved.

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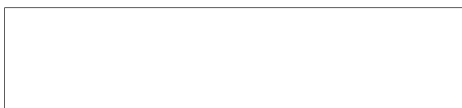
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PREFACE

THIS REPORT PROVIDES THE MISSION HIGHLIGHTS DEVELOPED
IN THE OAK PHASE OF THE EXPLOITATION OF KH-9 MISSION
1204-4, 24 NOVEMBER - 17 DECEMBER 1973.



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[REDACTED]

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[REDACTED]

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[REDACTED] IPIR 13

HIGHLIGHTS

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KH-9 MISSION 1204

MISSION HIGHLIGHTS

USSR

MISSILE ACTIVITY

ICBM COMPLEXES

1. ELEVEN OF THE 26 COMPLEXES WHERE ICBMS ARE DEPLOYED WERE AT LEAST PARTIALLY OBSERVED ON THIS MISSION. THIS INCLUDES THE ALEYSK, KARTALY, UZHUR, AND ZHANGIZ-TOBE SS-9 COMPLEXES, THE GLADKAYA, PERM, SVOBODNY, TATISHCHEVO, AND TEYKOVO SS-11 COMPLEXES, AND THE ITATKA AND NOVOSIBIRSK SS-7 COMPLEXES. NO NEW SILO CONSTRUCTION WAS NOTED.

TEN OF THE 25 DEPLOYED TYPE IIIF LAUNCH SITES WERE OBSERVED WITH NO SIGNIFICANT CHANGES NOTED. FIVE WERE AT THE UZHUR ICBM COMPLEX AND FIVE AT THE ZHANGIZ-TOBE ICBM COMPLEX. THE FIVE TYPE IIIF LAUNCH SITES AT THE KARTALY ICBM COMPLEX WERE IDENTIFIED ONLY.

NONE OF THE LAUNCH SITES AT THE DERAZHNYA OR PERVOMAYSK SSM COMPLEXES WAS OBSERVED BECAUSE OF HEAVY CLOUD COVER.

FIVE OF THE 13 SS-7 LAUNCH SITES WHERE UNUSUAL ACTIVITY HAS BEEN REPORTED PREVIOUSLY WERE OBSERVED. AT SVOBODNY LAUNCH SITE 3 ON 24 NOVEMBER, APPROXIMATELY 200 MORE VEHICLES THAN WERE PRESENT ON 7 NOVEMBER WERE ON OR NEAR THE LAUNCH PADS. CONSTRUCTION HAD CONTINUED ON THE LARGE AREA IMMEDIATELY EAST OF THE SITE SUPPORT FACILITY. AT SVOBODNY LAUNCH SITE 1 DURING THE SAME PERIOD, A SLIGHT DECREASE WAS NOTED IN THE NUMBER OF VEHICLES/TRUCKS PARKED ON THE LAUNCH PADS. AT PERM LAUNCH SITE 1 ON 2 DECEMBER, BOTH LAUNCH PADS WERE EMPTY. VEHICLES/TRUCKS WERE LAST SEEN ON BOTH PADS ON 5 NOVEMBER. NO CHANGE WAS NOTED AT SVOBODNY LAUNCH SITE 4 OR TEYKOVO 3.

EIGHTEEN OTHER SS-7 LAUNCH SITES WERE OBSERVED. MISSILES WERE PRESENT AT GLADKAYA LAUNCH SITES 2 AND 3, NOVOSIBIRSK 2, AND PERM 3 AND 6. ACTIVITY WAS NOTED AT TEYKOVO LAUNCH SITE 5; HOWEVER, POOR INTERPRETABILITY PRECLUDED AN ACCURATE ASSESSMENT OF ITS NATURE. NO SIGNIFICANT ACTIVITY WAS NOTED AT 12 OF THE 18 SITES OBSERVED.

[REDACTED]

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[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 13
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HIGHLIGHTS

25X1

MISSILE TEST CENTERS

2. TYURATAM MISSILE TEST CENTER (45-56-37N 063-27-55E, BE

[REDACTED]

25X1

THE ENTIRE TEST CENTER WAS OBSERVED ON 30 NOVEMBER AND PARTIALLY OBSERVED ON 26 NOVEMBER AND 9 DECEMBER.

AT LAUNCH COMPLEX H, A PROBABLE CANVAS-COVERED, SS-11 TYPE MISSILE TRANSPORTER WITHOUT A PRIME MOVER, APPROXIMATELY [REDACTED]

25X1

[REDACTED] IN DIAMETER, WAS ADJACENT TO THE EAST WALL OF THE H2 ARROWHEAD ON 9 DECEMBER. IT WAS NOT PRESENT ON 26 AND 30 NOVEMBER.

25X1

A CANVAS-COVERED SS-11 TYPE TRANSPORTER, ALSO WITHOUT A PRIME MOVER, WAS PRESENT IN THE SUPPORT FACILITY FOR LAUNCH COMPLEX H ON 30 NOVEMBER.

3. PLESETSK MISSILE AND SPACE CENTER (62-57-46N 040-23-46E, BE

[REDACTED]

25X1

THE MISSILE AND SPACE CENTER WAS PARTIALLY OBSERVED ON 16 DECEMBER. NO SIGNIFICANT MISSILE ACTIVITY WAS OBSERVED ON THE CLOUD-FREE PORTION OF THE PHOTOGRAPHY.

4. KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER (48-41-07N 045-58-53E, [REDACTED]

25X1

THE TEST CENTER WAS CLOUD COVERED.

5. SARY-SHAGAN MISSILE TEST CENTER (46-11-05N 072-41-30E, BE

[REDACTED]

25X1

THE TEST CENTER WAS COMPLETELY CLOUD COVERED ON PHOTOGRAPHY OF 2 DECEMBER.

ABM ACTIVITY

6. ALL OF THE ABM FACILITIES WERE CLOUD COVERED EXCEPT A SMALL PORTION OF COMPLEX E21, OBSERVED ON 3 DECEMBER, AND SMALL PORTIONS OF COMPLEXES E31 AND E33, OBSERVED ON 16 DECEMBER. NO SIGNIFICANT CHANGES WERE DISCERNIBLE.

SAM ACTIVITY

[REDACTED]

25X1

[REDACTED]

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[REDACTED]

25X1
25X1

[REDACTED] - IPIR 13
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25X1

7. TBILISI SAM SITE B08-2 (41-46-27N 045-02-46E, BE

[REDACTED]

25X1

SA-3 EQUIPMENT HAS BEEN IDENTIFIED FOR THE FIRST TIME AT THIS SITE IN THE BAKU AIR DEFENSE DISTRICT ON 1 DECEMBER. FIFTY-SEVEN SA-3 CANISTERS AND THREE CONFIRMED AND SEVEN PROBABLE SA-3 MISSILE TRANSPORTERS WERE OBSERVED. A SMALL AMOUNT OF SA-2 EQUIPMENT REMAINED AT THE SITE, BUT THE SA-2 TRACKING RADAR WHICH WAS FIRST IDENTIFIED IN JULY 1972 (KH [REDACTED] WAS NOT PRESENT.

25X1

AIR ACTIVITY

8. STARO-KONSTANTINOV AIRFIELD (49-44-53N 027-16-19E, BE

[REDACTED]

25X1

FOUR FLOGGER WERE IDENTIFIED HERE ON 26 OCTOBER. THIS WAS THE FIRST IDENTIFICATION OF FLOGGER AT THIS TACTICAL AVIATION AIRFIELD IN THE CARPATHIAN MILITARY DISTRICT.

9. AKHTUBINSK FLIGHT TEST CENTER (48-17-53N 046-11-22E, BE

[REDACTED]

25X1

ONE BACKFIRE AND ONE RAM F WERE OBSERVED THROUGH SCATTERED CLOUDS ON MONOSCOPIC IMAGERY OF AKHTUBINSK FLIGHT TEST CENTER ON [REDACTED] THE BACKFIRE WAS AT THE SOUTHEAST END OF THE MAIN PARKING APRON AT AKHTUBINSK/VLADIMIROVKA AIRFIELD AND THE RAM F WAS AT AKHTUBINSK/VLADIMIROVKA AREA AIRFIELD.

25X1

10. SIAULIAI AIRFIELD (55-53-39N 023-23-49E, [REDACTED]

[REDACTED]

25X1
25X1

THIRTY-NINE CUB AIRCRAFT WERE OBSERVED AT THIS AIRFIELD IN THE WESTERN AIR DEFENSE DISTRICT ON 25 NOVEMBER. THIS WAS AN INCREASE OF 12 CUB OVER THE PREVIOUS HIGH COUNT OF 27 OBSERVED ON [REDACTED]

25X1

[REDACTED]

25X1

[REDACTED]

25X1



TOP SECRET RUFF



25X1



25X1

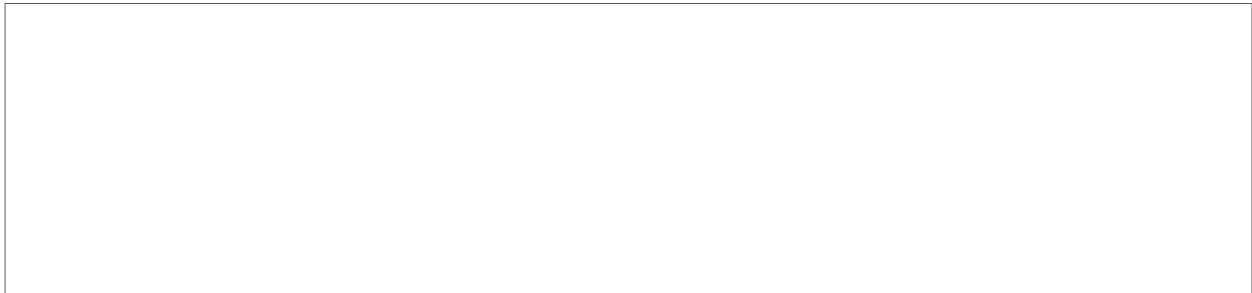


- IPIR 13

HIGHLIGHTS

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25X1

NAVAL ACTIVITY

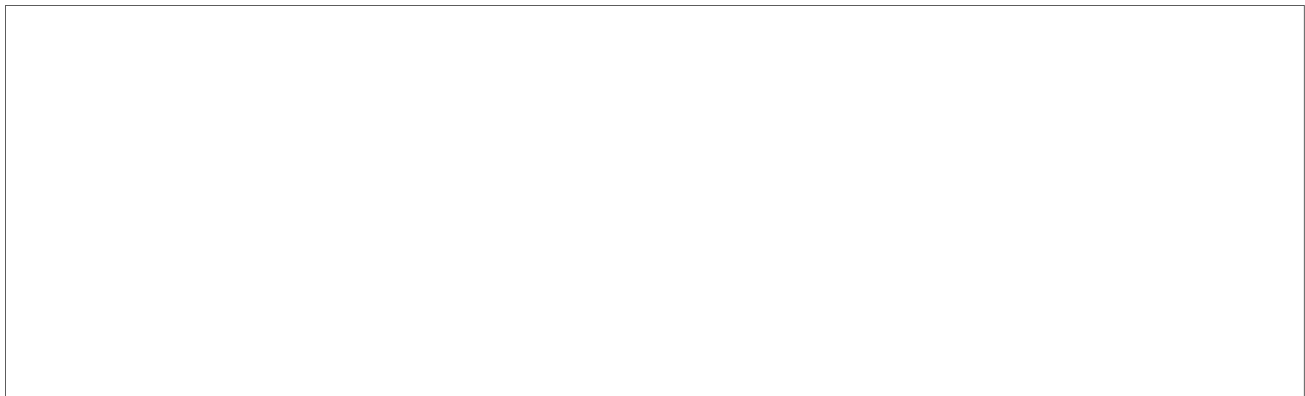
12. MONOSCOPIC COVERAGE OF KOMSOMOLSK SHIPYARD AMUR 199 REVEALED NO NEW SUBMARINE LAUNCHES OR UNUSUAL ACTIVITY.

13. A TOTAL OF SEVEN Y SSBN WERE OBSERVED IN THE SOVIET PACIFIC FLEET. THREE WERE SEEN AT PETROVKA SHIPYARD ON 10 DECEMBER AND FOUR WERE PRESENT AT PETROPAVLOVSK SUBMARINE BASE TARYA BAY ON 25 NOVEMBER. THERE WERE NO Y SSBN AT STRELOK STRAIT SUBMARINE BASE PAVLOVSKOGO.

THE 444B AIRCRAFT CARRIER WAS OBSERVED ON THE BUILDINGWAY AT NIKOLAYEV SHIPYARD NOSENKO 444 ON 2 DECEMBER. AN ANGLED EXTENSION OF THE FLIGHT DECK WAS BEING ADDED TO THE PORT SIDE. AT PRESENT THE DECK EXTENSION RUNS FROM NEAR THE STERN TO A POINT APPROXIMATELY AMIDSHIPS. THE ANGLE OF THE EXTENSION CORRESPONDS TO THE FIVE-DEGREE ANGLE OF THE FLIGHT DECK AT THE STERN.

THE KASP A WAS OBSERVED RESTING IN THE WATER AT KASPIYSK ON 1 DECEMBER.

THE MOSKVA CHG WAS OBSERVED AT SEVASTOPOL NAVAL BASE ON 3 DECEMBER. NO AIRCRAFT WERE ON THE FLIGHT DECK.



25X1



25X1

TOP SECRET RUFF

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 13
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HIGHLIGHTS

25X1

[REDACTED]

25X1

GROUND FORCE ACTIVITY

15. IRKUTSK ORD DPO BATAREYNAYA DO 1 (52-22-50N 104-09-23E, BE

[REDACTED]

25X1

AN INCREASE OF 245 AAA PIECES, 31 POSSIBLE AAA PIECES, NINE WHIFF, AND 69 VEHICLES/PIECES OF EQUIPMENT HAS OCCURRED WITHIN THIS INSTALLATION SINCE [REDACTED] THIS INCREASE OF EQUIPMENT MAKES A TOTAL OF 28 PROBABLE 122MM CORPS GUNS, 56 PROBABLE 57MM ANTITANK GUNS, 996 AAA PIECES, 31 POSSIBLE AAA PIECES, 74 WHIFF, AND 76 VEHICLES/PIECES OF EQUIPMENT IN THE DEPOT ON 20 NOVEMBER.

25X1

16. SHEPETOVKA ARMY BARRACKS SE AL 2 (50-11-06N 027-04-50E, BE

[REDACTED]

25X1

GANEF SURFACE-TO-AIR AND SCUD SURFACE-TO-SURFACE MISSILE SUPPORT EQUIPMENT WAS NEWLY IDENTIFIED AT THIS INSTALLATION ON 26 OCTOBER. SHEPETOVKA IS IN THE CARPATHIAN MILITARY DISTRICT.

CHINA

MISSILE ACTIVITY

MR/IRBM COMPLEXES

17. SHUANG-CHENG-TZU MISSILE TEST CENTER (41-08-00N 100-15-00E,

[REDACTED]

25X1

THE ENTIRE MISSILE TEST CENTER WAS COVERED ON PHOTOGRAPHY OF 29 NOVEMBER, 3 DECEMBER, AND 12 DECEMBER. IT WAS PARTLY COVERED ON 24 NOVEMBER AND 8 DECEMBER. AN SCT-1 MISSILE EXERCISE WAS IN PROGRESS AT PAD B2.

ON 12 DECEMBER EMPTY SCT-1 FIRST- AND SECOND-STAGE TRANSPORTERS WERE PARKED NEAR PAD B2. TWO ROWS OF PROPAGANDA PLACARDS WERE ALONGSIDE PAD B2 AND SEVEN ELECTRONIC VANS AND

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 13
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25X1

THREE SIMILAR BUT SLIGHTLY LARGER VEHICLES WERE ALIGNED ACROSS PAD A2. THE LARGE GANTRY WAS OVER THE PAD B2 LAUNCH STAND OBSCURING ANY VIEW OF A POSSIBLE MISSILE ON THE LAUNCH STAND. THE ARMS OF THE SERVICE TOWER WERE IN THE OPEN, RETRACTED POSITION.

MISSILE TEST CENTERS

18. WU-CHAI MISSILE TEST COMPLEX (38-49-50N 111-36-20E, BE

[REDACTED]

25X1

THE ENTIRE MISSILE TEST COMPLEX WAS COVERED ON GENERALLY CLEAR PHOTOGRAPHY OF 1 AND 15 DECEMBER.

AT LAUNCH SITE C, CONSTRUCTION HAS CONTINUED ON THE SILO. THE PREVIOUSLY OBSERVED SHALLOW, CIRCULAR EXCAVATION IN THE MIDDLE OF THE LEVELED AREA HAS BEEN GREATLY ENLARGED AND NOW IS APPROXIMATELY [REDACTED] IN DIAMETER AND AT LEAST 7.9 METERS (26 FEET) DEEP.

25X1

AT LAUNCH SITE B, CONSTRUCTION HAS CONTINUED ON THE SILO BUT NO SIGNIFICANT CHANGES WERE OBSERVED. AT LAUNCH SITE A, NO MISSILE-RELATED ACTIVITY WAS OBSERVED.

19. TIEN-WEI MISSILE TEST COMPLEX (25-55-20N 102-49-28E, BE

[REDACTED]

25X1

THE ENTIRE TEST CENTER WAS COVERED ON CLEAR PHOTOGRAPHY OF 9 DECEMBER. NO SIGNIFICANT ACTIVITY WAS OBSERVED.

20. CHING-YU SSM R+D/TEST COMPLEX (42-17-05N 126-53-20E, BE

[REDACTED]

25X1

THE ENTIRE COMPLEX WAS OBSERVED ON CLEAR, SNOW-COVERED PHOTOGRAPHY OF 13 DECEMBER. NO SIGNIFICANT CHANGES WERE OBSERVED.

21. HSUAN-HUA POSS ELECTRONICS FACILITY (40-27-07N 115-06-59E,

[REDACTED]

25X1

THE FACILITY WAS OBSCURED BY CLOUDS.

SSM ACTIVITY

22. KUN-MING/CHENG-KUNG SSM LAUNCH SITE 1 (24-52-10N

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

-- [REDACTED]

25X1
25X1

[REDACTED] - IPIR 13
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25X1

102-53-43E, [REDACTED]

25X1

THE LAUNCH SITE WAS COVERED ON CLEAR PHOTOGRAPHY OF 9 DECEMBER. A [REDACTED] LONG MISSILE-READY TENT HAS BEEN ERECTED ADJACENT TO THE PREVIOUSLY OBSERVED [REDACTED] LONG TENT. ALSO WITHIN THE LAUNCH SITE WERE THREE CRYOGEN TRAILERS, A MOBILE GANTRY CRANE, A POSSIBLE A-FRAME CRANE, AND APPROXIMATELY 20 TRUCKS.

25X1
25X1
25X1

23. TUNG-HUA SSM COMPLEX (41-28-33N 126-08-28E, [REDACTED])

25X1
25X1

THE ENTIRE COMPLEX WAS COVERED ON PHOTOGRAPHY OF 13 DECEMBER. THE AREA PREVIOUSLY REFERRED TO AS UNIDENTIFIED AREA 5 CAN NOW BE CONFIRMED AS LAUNCH SITE 10. THE LAUNCH SITE CONSISTS OF AN IRREGULARLY DEFINED PAD AREA, TWO PROPELLANT LINES, TWO SUPPORT AREAS, AND AT LEAST FOUR ADITS.

24. CHIN-HSI SSM R+D TEST COMPLEX (40-41-26N 120-53-09E, BE [REDACTED])

25X1

THE ENTIRE TEST CENTER WAS OBSERVED ON CLEAR PHOTOGRAPHY OF 12 DECEMBER.

AN UNIDENTIFIED OBJECT, PROBABLY THE SAME ONE OBSERVED ON 10 NOVEMBER, WAS CENTERED ON THE CIRCULAR, WESTERNMOST POSSIBLE LAUNCH POSITION NEAR THE PROBABLE SLBM POP-UP TEST STAND.

FIVE POSSIBLE VANS AND ONE POSSIBLE INSTRUMENTATION DEVICE WERE AT THE NEARBY INSTRUMENTATION SITE.

25. CHU-CHI SSM SITE (23-55-42N 102-43-30E, [REDACTED])

25X1
25X1

THE SITE WAS OBSERVED ON CLEAR PHOTOGRAPHY OF 9 DECEMBER. NO MISSILES, MISSILE-RELATED EQUIPMENT, OR SIGNIFICANT ACTIVITY WERE OBSERVED.

26. TUNG-TAO PROB SSM LAUNCH SITE (26-14-00N 109-53-58E, BE [REDACTED])

25X1

FINAL GRADING OF THE APRON AROUND THE SILO HEADWORKS WAS COMPLETE. THE SILO APERTURE COULD NOT BE OBSERVED BECAUSE OF A PROBABLE ENVIRONMENTAL COVER OVER THE OPENING. NO MISSILE EQUIPMENT WAS OBSERVED.

[REDACTED]

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 13
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25X1

27. LIEN-KENG-WANG SSM COMPLEX (30-09-16N 117-39-13E, BE

[REDACTED]

25X1

THE ENTIRE COMPLEX WAS COVERED ON PHOTOGRAPHY OF 7 DECEMBER AND ALL BUT LAUNCH SITE 15 WAS COVERED ON 24 NOVEMBER. NO SIGNIFICANT CHANGES OR ACTIVITY WERE OBSERVED.

28. SUN-TIEN SSM COMPLEX (33-47-50N 111-59-28E, [REDACTED]

[REDACTED]

25X1

25X1

THE COMPLEX WAS NOT PREDICTED FOR COVERAGE ON MISSION 1204-4.

SAM ACTIVITY

29. LU-TA SAM SITE C26-1 (38-46-55N 121-09-50E, [REDACTED]

[REDACTED]

25X1

25X1

LU-TA SAM SITE B08-1 (38-57-42N 121-53-15E, [REDACTED]

[REDACTED]

25X1

YEN-TAI SAM SITE C30-1 (37-44-52N 120-54-57E, BE

[REDACTED]

25X1

WAI-HAI SAM SITE C11-1 (37-24-38N 122-40-42E, BE

[REDACTED]

25X1

LU-TA SAM SITE C26-1 WAS OBSERVED OCCUPIED FOR THE FIRST TIME ON PHOTOGRAPHY OF 3 DECEMBER. THE SITE CONSISTS OF SIX DRIVE-THROUGH REVETMENTS, EACH OCCUPIED BY A CSA-1 LAUNCHER. THE BUNKERED CENTRAL GUIDANCE AREA CONTAINED A GIN SLING RADAR AND AN ELECTRONICS VAN. THE SITE ALSO CONTAINS THREE MISSILE-HOLD BUILDINGS. SIX SETS OF BOGIE WHEELS WERE IMMEDIATELY SOUTHWEST OF THE LAUNCH SITE. A SUPPORT AREA ADJACENT TO THE SOUTHEAST SIDE OF THE LAUNCH SITE CONTAINS SIX BARRACKS, A PROBABLE MESSHALL, THREE EQUIPMENT STORAGE BUILDINGS, AND 18 ASSOCIATED SUPPORT BUILDINGS. A CANVAS-COVERED MISSILE TRANSPORTER WAS IN THE SUPPORT AREA.

LU-TA SAM SITE B08-1 WAS OBSERVED UNOCCUPIED FOR THE FIRST TIME SINCE IT WAS FIRST IDENTIFIED ON [REDACTED]

25X1

YEN-TAI SAM SITE C30-1 AND WEI-HAI SAM SITE C11-1 WERE OBSERVED UNOCCUPIED FOR THE FIRST TIME ON PHOTOGRAPHY OF 8 DECEMBER. THIS IS THE FIRST TIME THE SITES HAVE BEEN OBSERVED UNOCCUPIED SINCE THEY WERE FIRST IDENTIFIED ON [REDACTED]

25X1

25X1

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED]

[REDACTED]
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30. PENG-LAI SAM SITE (37-46-20N 120-44-00E, [REDACTED])

[REDACTED]

25X1
25X1

A CSA-1 SITE IN AN EARLY-TO-MIDSTAGE OF CONSTRUCTION WAS NEWLY IDENTIFIED ON THE SHAN-TUNG PENINSULA, 2.7 NM SOUTH OF PENG-LAI AND APPROXIMATELY 240 NM SOUTHEAST OF PEKING, ON PHOTOGRAPHY OF 8 DECEMBER. THE CIRCULAR SITE CONSISTED OF SIX UNOCCUPIED PARTIALLY REVETTED LAUNCH POSITIONS AND AN UNOCCUPIED GUIDANCE AREA. THE SITE WAS NOT PRESENT ON [REDACTED]

[REDACTED]

25X1
25X1

[REDACTED]

25X1

AIR ACTIVITY

31. CHING-TAO/LIU-TING AIRFIELD (36-15-14N 120-22-34E, BE

[REDACTED]

CHIAO-HSIEN AIRFIELD (36-19-37N 120-01-39E, [REDACTED])

[REDACTED]

25X1
25X1
25X1

FORTY-ONE FAGOT/FRESCO AIRCRAFT WERE AT CHING-TAO/LIU-TING AIRFIELD IN SHANTUNG PROVINCE ON 23 OCTOBER. THIS IS THE MOST FAGOT/FRESCO AT THIS AIRFIELD SINCE [REDACTED] WHEN 49 WERE OBSERVED. THE HIGHEST COUNT DURING THE PAST THREE YEARS WAS 13. ADDITIONAL ORDER OF BATTLE ON 23 OCTOBER INCLUDED 33 FARMER AND THREE MIDGET.

25X1

NO FAGOT/FRESCO AIRCRAFT WERE AT CHIAO-HSIEN AIRFIELD ON 23 OCTOBER. FORTY-ONE FAGOT/FRESCO WERE THERE ON [REDACTED]

[REDACTED]

25X1
25X1

32. KUNG-HO AIRFIELD (36-20-30N 100-28-40E, [REDACTED])

[REDACTED]

25X1
25X1

FOURTEEN BADGER AIRCRAFT WERE AT KUNG-HO AIRFIELD, 65 NM WEST-SOUTHWEST OF HSI-NING, ON 29 NOVEMBER. THE PREVIOUS HIGH WAS 13 BADGER ON 28 OCTOBER. CONSTRUCTION WAS CONTINUING ON THE UNDERGROUND AIRCRAFT STORAGE AREA 3.2 NM NORTH OF THE CENTER OF THE RUNWAY.

33. LU-TA/SAN-SHIH-LI-PU AIRFIELD (39-17-13N 121-45-48E, BE

[REDACTED]

25X1

TEN CONFIRMED F-9 AND THREE PROBABLE F-9 AIRCRAFT WERE AT

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 13
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HIGHLIGHTS

25X1

LU-TA/SAN-SHIH-LI-PU AIRFIELD ON 8 DECEMBER. THE GCA SITE WAS OCCUPIED AND VEHICLE ACTIVITY WAS OBSERVED.

NO AIRCRAFT WERE AT THE AIRFIELD ON 3 DECEMBER. NO GCA EQUIPMENT OR VEHICLE ACTIVITY WAS OBSERVED.

THIRTY-TWO F-9 AIRCRAFT WERE AT THE AIRFIELD ON 19 OCTOBER.

34. CHI-NING AIR DROP MARKER (40-49-35N 113-18-42E, BE

[REDACTED]

25X1

ONE BADGER AND TWO BEAGLE AIRCRAFT WERE OBSERVED IN FLIGHT WITHIN 12.5 NM OF CHI-NING AIR DROP MARKER IN INNER MONGOLIA, APPROXIMATELY 150 NM WEST-NORTHWEST OF PEKING, ON PHOTOGRAPHY OF 18 NOVEMBER. THE BADGER AND ONE BEAGLE WERE WITHIN 2 NM OF THE MARKER. THE OTHER BEAGLE WAS 12.5 NM WEST-NORTHWEST IN A TURN TOWARD THE MARKER. NO EVIDENCE OF FRESH CRATERING WAS AROUND THE MARKER.

35. TUNG-HSIN-CHUANG AIRFIELD (40-05-51N 117-53-12E, BE

[REDACTED]

25X1

TWO BEAGLE BOMBERS WERE OBSERVED ON THE NORTHEAST PARKING APRON OF TUNG-HSIN-CHUANG AIRFIELD, APPROXIMATELY 68 NM EAST-NORTHEAST OF PEKING, ON PHOTOGRAPHY OF 2 DECEMBER. THIS IS THE FIRST IDENTIFICATION OF BOMBERS AT THIS AIRFIELD. FORTY-FIVE FARMER, EIGHT FAGOT/FRESCO, AND ONE COLT WERE ALSO SEEN. PROBABLE AGRICULTURAL MATERIAL WAS SPREAD ON THE SOUTHEAST END OF THE NORTHWEST/SOUTHEAST TAXIWAY/RUNWAY.

36. LIU-HO AIRFIELD (42-15-17N 125-42-13E, [REDACTED]

[REDACTED]

25X1

25X1

FIFTY FARMER AND TWO FAGOT/FRESCO AIRCRAFT WERE AT LIU-HO AIRFIELD, APPROXIMATELY 80 NM NORTHWEST OF THE CHINA/NORTH KOREA BORDER, ON 13 DECEMBER. THIS IS THE MOST FARMER EVER IDENTIFIED AT THIS AIRFIELD. THE PREVIOUS HIGH WAS 14 CONFIRMED AND FIVE PROBABLE FARMER OBSERVED ON PHOTOGRAPHY OF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED]



TOP SECRET RUFF



25X1



25X1

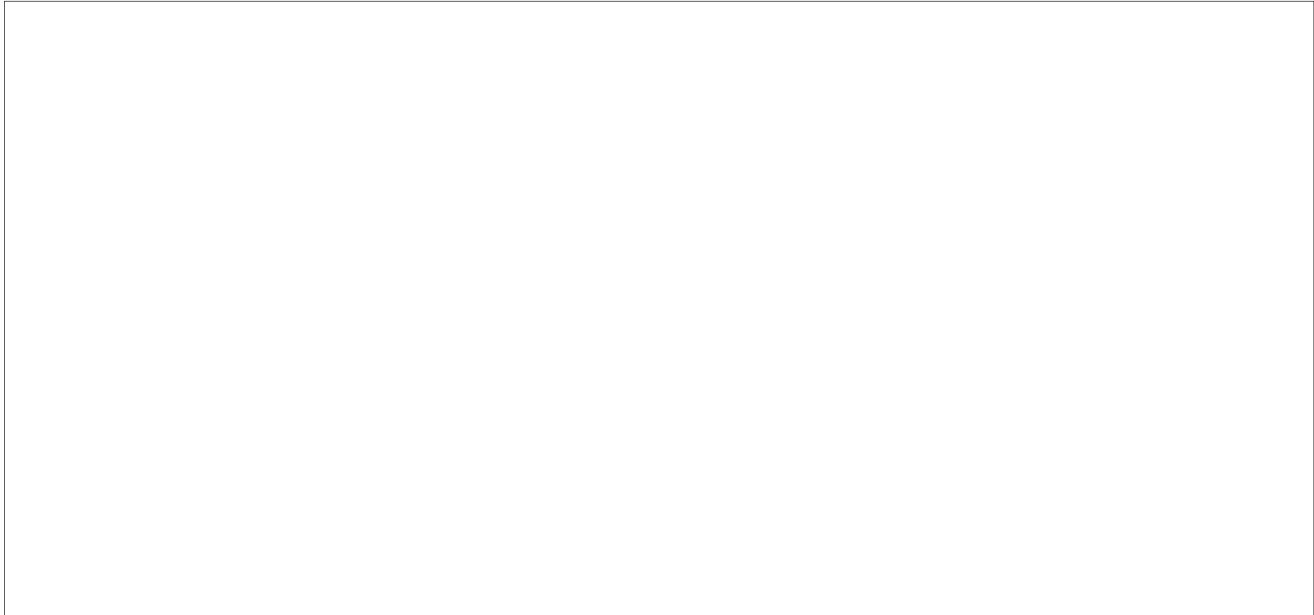


- IPIR 13

HIGHLIGHTS

25X1

KH-9 MISSION 1204



25X1


NAVAL ACTIVITY

38. HU-LU-TAO NAVAL BASE SHIPYARD AND PORT FACILITY (40-42-51N 120-59-45E, 

25X1

THE HAN SSU WAS AFLOAT IN THE LAUNCH BASIN ON 12 DECEMBER. A SUPPORT PLATFORM AND A WORK BARGE WITH TWO CYLINDRICAL TANKS ON ITS DECK WERE ON THE PORT SIDE OF THE HAN. THE HAN, THE SUPPORT PLATFORM, AND THE WORK BARGE WERE AT QUAY 5 ON 10 NOVEMBER.

THE RECENTLY LAUNCHED POSSIBLE R SS WAS FITTING OUT OUTBOARD THE SUPPORT PLATFORM AT QUAY 5. A LUTA DDGS WAS BERTHED AT THE SOUTH PIER.

39. CHAN-CHIANG PORT FACILITIES (21-11-38N 110-24-20E, BE 

25X1

FOUR KOMAR GUIDED MISSILE PATROL BOATS (PTG) WERE BEING UNLOADED FROM TWO RUSSIAN POLTAVA-CLASS FREIGHTERS AT CHAN-CHIANG PORT FACILITIES ON 6 DECEMBER. TWO PTG WERE ON EACH FREIGHTER. ONE OF THE FREIGHTERS WAS DOCKED AT THE PORT FACILITY AND THE TWO PTG ON DECK WERE UNCRATED. A FLOATING CRANE WAS ALONGSIDE THE FREIGHTER. THE OTHER FREIGHTER WAS ANCHORED IN THE HARBOR AND THE PTG ON DECK WERE PARTIALLY UNCRATED. THE STYX MISSILE LAUNCHERS WERE CLEARLY VISIBLE ON ALL FOUR PTG.



25X1

TOP SECRET RUFF

[REDACTED]

TOP SECRET RUFF

- [REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 13
KH-9 MISSION 1204

HIGHLIGHTS

25X1

40. HSIAO-PING-TAO SUBMARINE BASE (38-49-04N 121-29-31E, BE

[REDACTED]

25X1

THE G SSB WAS AT ITS USUAL BERTH ON 3 AND 8 DECEMBER. SAIL CANOPIES WERE IN PLACE OVER THE NUMBER 1 AND NUMBER 3 LAUNCH POSITIONS. THE MISSILE TUBE AND AN UNIDENTIFIED CANVAS-COVERED OBJECT, ON THE QUAY ON 23 OCTOBER, WERE NOT OBSERVED ON 3 AND 8 DECEMBER.

41. CHAN-CHIANG PORT FACILITIES (21-11-38N 110-24-20E, BE

[REDACTED]

25X1

THE NORTH VIETNAMESE MERCHANT SHIP BEN THUY WAS ANCHORED IN THE HARBOR AT CHAN-CHIANG ON 6 DECEMBER. ON 30 NOVEMBER THE BEN THUY WAS MOVING EASTWARD IN THE HAINAN STRAITS. IT WAS SEEN AGAIN ON 16 DECEMBER MOVING WESTWARD THROUGH THE STRAITS HEAVILY LOADED.

A BASKUNCHAK-CLASS TANKER (POSSIBLY THE NORTH VIETNAMESE CUO LONG) WAS ALSO OBSERVED IN THE HARBOR AT CHAN-CHIANG.

42. CHOU-SHAN NAVAL BASE (30-00-13N 122-06-29E, [REDACTED]

[REDACTED]

25X1

25X1

AN R SS AND A HUTUNG ASR (SUBMARINE RESCUE SHIP) WERE AT CHOU-SHAN NAVAL BASE ON 4 DECEMBER. THIS IS THE FIRST TIME A SUBMARINE HAS BEEN OBSERVED AT CHOU-SHAN TAO (ISLAND). THE LARGEST COMBATANT OBSERVED AT THIS BASE PRIOR TO 4 DECEMBER WAS A HAINAN PC (SUBMARINE CHASER).

ELECTRONICS ACTIVITY

43. HSU-FANG MF TRANSMITTER (27-04-40N 117-16-48E, BE

[REDACTED]

25X1

HSU-FANG MEDIUM FREQUENCY TRANSMITTER WAS NEWLY IDENTIFIED 1.5 NM NORTH-NORTHWEST OF HSU-FANG AND 125 NM NORTHWEST OF FU-CHOU IN FUKIEN PROVINCE ON PHOTOGRAPHY OF 14 OCTOBER. IT CONTAINS TWO MEDIUM FREQUENCY RADIO ANTENNAS ORIENTED TOWARD TAIWAN.

ONE MEDIUM FREQUENCY TRANSMITTING ANTENNA IS A UNIDIRECTIONAL COUPLET WITH A FREQUENCY OF 820 KILOHERTZ COMPUTED FROM MAST SEPARATION. THIS ANTENNA IS ORIENTED ON AN

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

- [REDACTED]

25X1
25X1

[REDACTED] - IPIR 13
KH-9 MISSION 1204

HIGHLIGHTS 25X1

AZIMUTH OF 135 DEGREES.

THE OTHER MEDIUM FREQUENCY TRANSMITTING ANTENNA CONSISTS OF TWO EQUIPHASED COUPLETS WITH A FREQUENCY OF 1,100 KILOHERTZ COMPUTED FROM MAST SEPARATION. THIS ANTENNA IS ORIENTED ON AN AZIMUTH OF [REDACTED]

25X1

[REDACTED]

25X1

44. WU-LU-KO-LI AW RADAR FAC (40-50-10N 087-04-27E, BE [REDACTED])

25X1

A SUUJI B RADAR WAS IDENTIFIED AT WU-LU-KO-LI AIR WARNING RADAR FACILITY, 10 NM NORTHWEST OF HA-LA-KA-SSU-TE SSM TRACKING FACILITY ([REDACTED]), IN SINKIANG AUTONOMOUS REGION ON PHOTOGRAPHY OF 26 NOVEMBER. THIS IS THE WESTERNMOST OBSERVED DEPLOYMENT OF THIS RADAR IN CHINA. THE CROSSBAR OF THE RADAR MEASURES [REDACTED], TWO VAN TRUCKS AND THREE VAN TRAILERS WERE ALSO AT THE FACILITY.

25X1

25X1

45. CHU-JUNG POSS ELECTRONICS TEST AREA (31-57-47N 119-13-08E, [REDACTED])

25X1

A LARGE CUT-CYLINDER RADAR WAS NEWLY IDENTIFIED AT CHU-JUNG POSSIBLE ELECTRONICS TEST AREA, 22 NM EAST-SOUTHEAST OF NAN-CHING, ON PHOTOGRAPHY OF 24 NOVEMBER. THE RADAR WAS ROTATING. IT MEASURES 15 METERS (49 FEET) HIGH OVERALL AND IS SIMILAR IN APPEARANCE TO BUT LARGER THAN A CUT-CYLINDER RADAR FIRST SEEN AT PANG-CHOU AIRFIELD AIR WARNING RADAR FACILITY (BE [REDACTED]) IN SEPTEMBER 1968. A PROBABLE SOLID PARABOLIC DISH ANTENNA APPROXIMATELY [REDACTED] IN DIAMETER WAS ALSO OBSERVED AT THE TEST AREA.

25X1

25X1

[REDACTED]

25X1

GROUND FORCE ACTIVITY

46. HSI-CHANG AIRFIELD NORTH (27-59-30N 102-11-30E, BE [REDACTED])

25X1

A COMBINED-ARMS TRAINING EXERCISE WAS UNDERWAY IN THE VICINITY OF HSI-CHANG AIRFIELD NORTH IN SZECHWAN PROVINCE ON 25 NOVEMBER. THE EXERCISE CONSISTED OF A TOTAL OF 24 FA PIECES, 102 AAA PIECES, AND 120 TRUCKS DEPLOYED FROM 3 NM NORTH OF THE AIRFIELD TO 7 NM SOUTH OF THE AIRFIELD. THE EQUIPMENT WAS NOT

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted] - IPIR 13
KH-9 MISSION 1204

HIGHLIGHTS

25X1

PRESENT ON

[Redacted]

25X1

[Redacted]

25X1

LOGISTICS ACTIVITY

47. TIAO-SHUN-TSUN PORT FACILITIES (21-18-04N 110-24-29E, BE

[Redacted]

25X1

TWELVE ARMORED VEHICLES WERE OBSERVED AT TIAO-SHUN-TSUN PORT FACILITIES IN THE CHAN-CHIANG AREA ON PHOTOGRAPHY OF 27 NOVEMBER. ONLY SIX OF THE ARMORED VEHICLES REMAINED AT THE PORT FACILITIES ON 6 DECEMBER.

CHINA/NORTH VIETNAM BORDER

LOGISTICS ACTIVITY

48. PING-HSIANG COMPLEX (22-06-20N 106-45-02E, [Redacted]

[Redacted]

25X1

25X1

MILITARY CONVOY (21-55N 107-26E, BE NONE, CAT NONE)

THE PING-HSIANG COMPLEX NEAR THE CHINA/NORTH VIETNAM BORDER WAS 100 PERCENT CLOUD COVERED ON PHOTOGRAPHY OF 26 NOVEMBER, 1 DECEMBER, AND 10 DECEMBER.

AT LEAST 194 VEHICLES WERE OBSERVED IN FOUR CONVOYS SOUTHEAST OF NING-MING AND JUST NORTH OF THE CHINA/NORTH VIETNAM BORDER ON PHOTOGRAPHY OF 1 DECEMBER. THE VEHICLES WERE MOVING SOUTH ALONG CHINESE ROUTE 542. THE CONVOYS EXTENDED FROM A RIVER CROSSING AT 22-06-10N 107-22-20E (25 NM NORTH OF THE BORDER) TO 21-45-00N 107-15-00E (3 NM NORTH OF THE BORDER). CHINESE ROUTE 542 CONNECTS WITH NORTH VIETNAM ROUTE 415 (A DIRECT ROUTE TO HANOI) AT 21-42-45N 107-12-40E.

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 13
KH-9 MISSION 1204

HIGHLIGHTS

25X1

[REDACTED]

25X1

CZECHOSLOVAKIA

MISSILE ACTIVITY

50. PRAHA SAM SITE A12-3 (50-01-18N 014-36-10E, [REDACTED])

25X1

25X1

THE THIRD SA-3 SITE IN CZECHOSLOVAKIA HAS BEEN NEWLY IDENTIFIED 7 NM SOUTHEAST OF PRAGUE (PRAHA) ON 12 DECEMBER. THIS SITE CONTAINS FOUR NET-COVERED LAUNCH POSITIONS, A GUIDANCE AREA, AND FIVE SUPPORT BUILDINGS. [REDACTED]

25X1

25X1

HUNGARY

GROUND FORCE ACTIVITY

51. TATA ARMY BARRACKS BAJ 202 (47-38-35N 018-21-30E, BE [REDACTED])

25X1

SA-6 EQUIPMENT WAS IDENTIFIED ON 30 NOVEMBER WITHIN A NEWLY CONSTRUCTED AREA IN THE SOUTH CORNER OF THIS INSTALLATION. TWENTY SA-6 TEL, FIVE STRAIGHT FLUSH RADARS, TWO PROBABLE LONG TRACK RADARS, 13 SA-6 TRANSLOADERS, TWO POSSIBLE SA-6 TRANSLOADERS, AND 12 SA-6 CANISTER TRANSPORTERS WERE IDENTIFIED. THIS IS THE FIRST TIME SA-6 EQUIPMENT HAS BEEN OBSERVED IN HUNGARY ON KH PHOTOGRAPHY.

NORTH KOREA

MISSILE ACTIVITY

52. ANHYOP SAM SITE A28-2 (38-20-55N 126-49-40E, BE [REDACTED])

25X1

25X1

[REDACTED] PYONGSAM SAM SITE A14-2 (38-17-20N 126-26-50E, BE [REDACTED])

25X1

[REDACTED] NUCHON-NI SAM SITE A22-2 (38-07-13N 126-10-33E, BE [REDACTED])

25X1

[REDACTED] HOEYANG SAM SITE A10-2 (38-42-22N 127-38-40E, BE [REDACTED])

25X1

[REDACTED]

25X1

TOP SECRET RUFF

[REDACTED]

TOP SECRET RUFF

- [REDACTED]

25X1

25X1

[REDACTED] - IPIR 13
KH-9 MISSION 1204

HIGHLIGHTS

25X1

FOUR OF THE SIX KNOWN SAM SITES WITHIN 20 NM OF THE DMZ WERE OCCUPIED ON PHOTOGRAPHY OF 25 NOVEMBER AND 13 DECEMBER. NO NEW OR UNUSUAL ACTIVITY WAS OBSERVED. PYONGGANG SITES A33-2 AND A35-2 WERE CLOUD-COVERED. APPROXIMATELY 60 PERCENT OF THE AREA WAS COVERED BY INTERPRETABLE PHOTOGRAPHY.

AIR ACTIVITY

53. ONCHON-UP AIRFIELD (39-54-17N 125-14-03, [REDACTED])

CAT

25X1

25X1

[REDACTED] SAAMCHAM AIRFIELD (39-45-03N 125-54-14E, [REDACTED])

CAT

25X1

ONCHON-UP AND SAAMCHAM AIRFIELDS, THE ONLY IDENTIFIED FARMER AIRCRAFT FIELDS IN NORTH KOREA, WERE COVERED ON 13 DECEMBER PHOTOGRAPHY OF FAIR INTERPRETABILITY. EIGHTEEN CONFIRMED FARMER AND ONE PROBABLE FARMER WERE OBSERVED AT SAAMCHAM, AND 14 WERE CONFIRMED AT ONCHON-UP.

NAVAL ACTIVITY

54. PIPA-GOT NAVAL BASE AND SHIP REPAIR YARD (38-35-29N 124-59-29E, [REDACTED])

25X1

TWO PROBABLE R SS AND TWO CONFIRMED OSA PTFG WERE AT PIPA-GOT NAVAL BASE AND SHIP REPAIR YARD, 22 NM SOUTHWEST OF NAMPO, ON 13 DECEMBER.

55. NAJIN NAVAL FACILITY (42-13-44N 130-17-30E, [REDACTED])

25X1

25X1

THE NAJIN DE, ON THE SOUTH SIDE OF THE MOLE AT NAJIN NAVAL FACILITY ON 21 NOVEMBER, WAS ON THE NORTH SIDE ON 14 DECEMBER. PREPARATIONS FOR FITTING OUT APPEARED TO BE IN PROGRESS WITH A LARGE FLOATING CRANE JUST FORWARD OF THE DE. A TEMPORARY CRANEWAY WITH CRANE WAS BEING EMPLACED ALONG THE MOLE ADJACENT TO THE DE AND A NEW SUPPORT BUILDING WAS UNDER CONSTRUCTION ON THE MOLE.

MILITARY ACTIVITY

56. KUSONG TAC SSM SPT FAC + BKS AREA (40-01-50N 125-14-58E, BE [REDACTED])

25X1

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED] - IPIR 13
KH-9 MISSION 1204

HIGHLIGHTS

25X1

A TACTICAL SSM SUPPORT FACILITY WAS NEWLY IDENTIFIED 2.7 NM NORTH-NORTHWEST OF KUSONG AND 80 NM NORTH OF PYONGYANG ON PHOTOGRAPHY OF 13 DECEMBER. THE EQUIPMENT OBSERVED INCLUDED SIX PROBABLE FROG RESUPPLY TRANSPORTERS (ONE WITHOUT A PRIME MOVER), TWO PROBABLE FROG-6 TRAINERS, A UAZ-69, A TRUCK-MOUNTED CRANE, AND ONE OTHER VEHICLE.

[REDACTED]

25X1

NORTH VIETNAM

MILITARY ACTIVITY

57. FIVE OPERATIONS COVERED PORTIONS OF NORTH VIETNAM BETWEEN 26 NOVEMBER AND 10 DECEMBER. TWO OPERATIONS ON 26 AND 30 NOVEMBER WERE COMPLETELY CLOUD COVERED. THE NORTHEAST COASTLINE BETWEEN HAIPHONG AND THE CHINA BORDER, INCLUDING THE PORTS OF HAIPHONG, HON GAI, AND CAM PHA, AND THE NORTHEASTERN COASTAL ISLANDS WERE SEEN ON CLEAR PHOTOGRAPHY OF 1 DECEMBER AND THROUGH HEAVY CLOUDS ON 10 DECEMBER. A PRELIMINARY SCAN REVEALS NO UNUSUAL ACTIVITY IN THIS AREA.

THE HANOI AREA WAS COVERED ON CLEAR, OBLIQUE PHOTOGRAPHY OF 5 DECEMBER. ALL MAJOR AIRFIELDS IN THE HANOI AREA EXCEPT KEP AIRFIELD ([REDACTED]) WERE COVERED. NO UNUSUAL AOB WAS OBSERVED EXCEPT FOR A MODERATELY HIGH INVENTORY OF AT LEAST 13 FARMER AND TWO FAGOT/FRESCO AT YEN BAI ([REDACTED]), AT LEAST TEN OF 26 SA-2 SITES WITHIN A 17-NM RADIUS OF HANOI WERE OCCUPIED ON 5 DECEMBER.

25X1

25X1

THE DONG DANG AND LAO CAI COMPLEXES NEAR THE CHINESE BORDER WERE CLOUD COVERED. THE NORTHERN TWO-THIRDS OF THE HANOI--PING HSIANG RAIL AND ROAD NET WERE CLOUD COVERED ON 5 DECEMBER. THE HANOI--LAO CAI RAIL LINE WAS SEEN THROUGH SCATTERED CLOUDS ON 5 DECEMBER BETWEEN HANOI AND YEN BAI. NO UNUSUAL ACTIVITY WAS OBSERVED.

EGYPT

MISSILE ACTIVITY

SAM ACTIVITY

58. AL QAHIRAH SAM SITE B29-6 658 (30-08-30N 030-54-00E, BE [REDACTED])

25X1

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

-- [Redacted]

25X1
25X1

[Redacted] - IPIR 13
KH-9 MISSION 1204

HIGHLIGHTS

25X1

AL QAHIRAH SAM SITE B29A-6 659 (30-07-00N 030-56-50E, BE

[Redacted]

25X1

AL QAHIRAH SAM SITE C28-6 660 (30-06-00N 030-51-20E, BE

[Redacted]

25X1

AL QAHIRAH SAM SITE B28-6 661(30-05-50N 030-53-10E, BE

[Redacted]

25X1

AL QAHIRAH SAM SITE B26A-3 256 (30-00-35N 031-02-05E, BE

[Redacted]

25X1

DAHSHUR SAM SUPPORT FACILITY 29 (29-48-48N 031-09-03E, BE

[Redacted]

25X1

SA-6 EQUIPMENT PREVIOUSLY IDENTIFIED AT SITES NEAR CAIRO AIRFIELD WEST WAS PROBABLY BEING REDEPLOYED ON 8 DECEMBER. SA-6 EQUIPMENT WAS LINED UP IN A TRAVELING MODE NEAR SAM SITES 658 AND 660 (NPIC DESIGNATION). SA-6 EQUIPMENT WAS PROBABLY REMOVED FROM SITES 659, 661, AND 256. FOUR POSSIBLE TELS, ONE POSSIBLE STRAIGHT FLUSH RADAR, ONE POSSIBLE TRANSLOADER, AND TWO UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT WERE OBSERVED IN A TRAVELING MODE AT SITE 660. IN ADDITION, TWO POSSIBLE TRANSLOADERS AND TWO UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT WERE OBSERVED IN REVETMENTS AT THE SITE. FOUR POSSIBLE TELS, ONE POSSIBLE STRAIGHT FLUSH RADAR, AND TWO POSSIBLE TRANSLOADERS WERE OBSERVED IN A TRAVELING MODE AT SITE 658.

SA-6 EQUIPMENT WAS OBSERVED FOR THE FIRST TIME WITHIN THE SA-6 TRAINING SITE AT DAHSHUR SAM SUPPORT FACILITY ON 8 DECEMBER. THREE POSSIBLE TELS, ONE POSSIBLE STRAIGHT-FLUSH RADAR, AND THREE UNIDENTIFIED VEHICLE/PIECES OF EQUIPMENT WERE OBSERVED.

THE SA-6 SITES NEAR INSHAS AIRFIELD REMAINED UNOCCUPIED. THERE HAS BEEN A FURTHER REDUCTION IN MISSILE CANISTERS OBSERVED NEAR THE AL QAHIRAH AMMUNITION AND ORDNANCE DEPOT TURA CAVES AT 29-54-45N 031-18-30E. ASWAN SA-6 SITES WERE NOT COVERED.

59. MISSION HIGHLIGHTS CABLE 33 (NPIC CITE 4132) REPORTED SA-6 EQUIPMENT BEING REDEPLOYED IN THE CAIRO AIRFIELD WEST AREA ON 8 DECEMBER. CONTINUING ANALYSIS REVEALED ADDITIONAL SA-6 EQUIPMENT IN THIS AREA ON THAT DATE. FOUR PROBABLE TELS, TWO TRANSLOADERS, TWO PROBABLE ASSOCIATED TRUCKS, AND ONE GAZ-69 WERE LINED UP IN TRAVEL MODE AT 30-04-10N 030-46-40E. AN ADDITIONAL FOUR PROBABLE TELS, ONE POSSIBLE STRAIGHT FLUSH RADAR, TWO TRANSLOADERS, AND ONE POSSIBLE ASSOCIATED TRUCK WERE

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 13
KH-9 MISSION 1204

HIGHLIGHTS

25X1

LOCATED AT 30-03-50N 031-01-40E.

WITH THIS ADDITIONAL SA-6 EQUIPMENT, THE TOTAL AMOUNT OF SA-6 EQUIPMENT OBSERVED IN THE CAIRO AIRFIELD WEST AREA IN TRAVEL MODE ON 8 DECEMBER APPROXIMATES EQUIPMENT OBSERVED ON 6 NOVEMBER AT THE FOUR OCCUPIED SA-6 SITES (NPIC 658, 659, 660, 661) AND THE FIELD-DEPLOYED SITE ADJACENT TO NPIC SA-3 SITE 256. THESE SITES WERE NOT OCCUPIED ON 8 DECEMBER.

AIR ACTIVITY

60. CAIRO AIRFIELD WEST (30-06-10N 030-55-40E, [REDACTED]

[REDACTED]

25X1

25X1

THERE WERE 26 FITTER AIRCRAFT PRESENT ON 8 DECEMBER. THIS IS THE LARGEST NUMBER OF FITTER EVER OBSERVED AT CAIRO AIRFIELD WEST.

A HIGH COUNT OF 24 FITTER (SOME BEING ASSEMBLED) WAS OBSERVED PREVIOUSLY IN LATE JUNE 1967 [REDACTED] MORE RECENTLY, 14 FITTER WERE OBSERVED ON [REDACTED]

[REDACTED]

25X1

25X1

25X1

MILITARY ACTIVITY

[REDACTED]

25X1

[REDACTED]

25X1

WWIPIR CODES

<u>Status (STA:)</u>	<u>OB</u>	<u>Interpretability</u>
NEG - Negated	MIS: Missiles	E - Excellent
UCO - Under Const	AOB: Air	G - Good
COM - Complete	NVL: Naval	F - Fair
UKN - Unknown	GFW: Grd Force	P - Poor
NOP - Not Oprtl	ELC: Electronic	
OPR - Operat'l	AAA: Antiair	<u>Conditions</u>
OCC - Occupied	OBJ: Assoc Objs	CL - Clear
UNP - Unoccupied		SC - Scattered Cloud
ABN - Abandoned	<u>Mode</u>	HC - Heavy Cloud
RMV - Removed	W - Stereo/Blk & White	HA - Haze
TRN - Transitory	P - Part Stereo/ Blk & White	SN - Snow
DMG - Damaged	B - Mono Blk & White	SH - Shadow
DST - Destroyed	S - Stereo/Color	OL - Obliquity
	A - Part Stereo/ Color	SD - Semi- darkness
	C - Mono Color	HD - Heavy Dust/ Smoke
<u>General</u>		
IMR: Image Ref (Photo Ref)		
DES: Description		
RMK: Remarks		<u>Coverage</u>
IDC: Image Derived Coord.		C - Complete
MPR: Map Ref		P - Partial
DFC: Defenses/ Security		O - Oblique
		V - Vertical
	N - Nonstandard	
	G - Monochromic/Stereo	
	E - Monochromic/Partial Stereo	
	M - Monochromic/Mono	

25X1

TOP SECRET



25X1

TOP SECRET



25X1