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OAK

NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

OAK

KH-9 MISSION 1207-2



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WARNING

This document contains information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive information in the designated control channels. Its security must be maintained in accordance with regulations pertaining to TALENT-KEYHOLE Control System.

**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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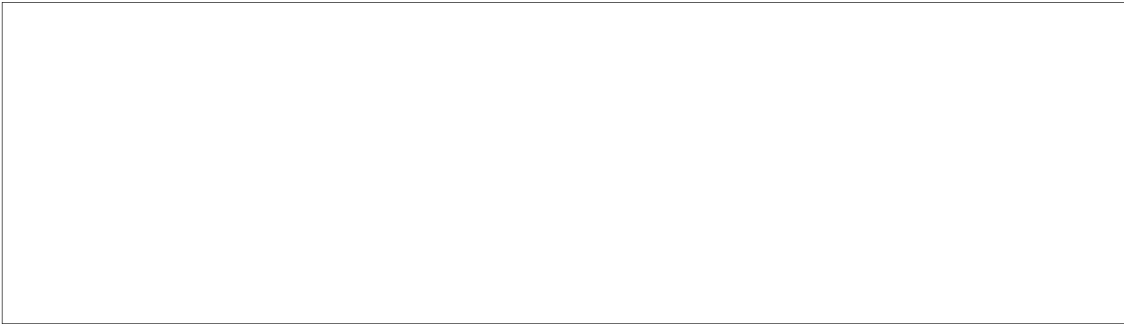
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PREFACE

KH-9 MISSION 1207-2

PREFACE

THIS OAK REPORT ON MISSION 1207-2 PROVIDES INFORMATION ON THE A AND B PRIORITY COMIREX TARGETS OBSERVED ON PHOTOGRAPHY.

TARGETS IN THIS REPORT ARE SEQUENCED ALPHABETICALLY WITHIN THE 13 TARGET CATEGORIES ESTABLISHED BY COMIREX. A LISTING OF THE TARGET CATEGORIES APPEARS ON THE INSIDE FRONT COVER OF THIS REPORT. TARGETS ARE FURTHER SEQUENCED BY COUNTRY AND DIVIDED INTO TWO SECTIONS -- SIGNIFICANT RESULTS AND OTHER RESULTS.

THE SIGNIFICANT RESULTS SECTIONS INCLUDE NEW TARGETS, PERISHABLE ITEMS, AND TARGETS WHICH REFLECT CHANGE AND/OR ORDER OF BATTLE. ALL REMAINING TARGETS ARE INCLUDED IN THE OTHER RESULTS SECTION.

A CUMULATIVE INDEX WILL BE PUBLISHED AT THE CONCLUSION OF EACH OAK REPORTING PHASE. AN INDEX WILL BE INCLUDED WITH EACH OAK SUPPLEMENT.

FOR EXPLANATION OF PREFIXES AND CODES USED IN THIS REPORT, SEE THE NATIONAL STANDARD MESSAGE FORMAT FOR ELECTRICAL TRANSMISSION OF FIRST- AND SECOND-PHASE EXPLOITATION (COMIREX-D-31.2/11, 1ST REVISION, JANUARY 1969 AND [REDACTED] JUNE 1968, THE SUPPLEMENT TO COMIREX-D-31.2/11).

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THE ORDER OF BATTLE REPORTED IS CONFIRMED UNLESS OTHERWISE QUALIFIED AS PROBABLE (PROB) OR POSSIBLE (POSS).

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE 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.

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8

CHINA, COMMUNIST

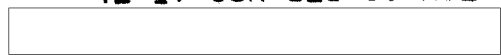
DEPLOYED STRATEGIC SSM FACILITIES

KH-9 MISSION 1207-2

SIGNIFICANT RESULTS

CHING-YU MISSILE TEST COMPLEX SSM

42-17-05N 126-53-20E



25X1

STATUS: OPERATIONAL

REMARKS:

THE COMPLEX WAS COVERED [REDACTED] THE LAUNCH SITE WAS IDENTIFIABLE ONLY DUE TO HAZE AND CLOUDS. THE REST OF THE COMPLEX WAS NOT VISIBLE EXCEPT FOR THE ADMINISTRATION AND HOUSING AREA, THE HEADQUARTERS AREA, AND ELECTRONICS AREA 1. NO MISSILE EQUIPMENT OR ACTIVITY WAS OBSERVED. [REDACTED] THE ENTIRE COMPLEX WAS VISIBLE. THE SILO DOOR WAS CLOSED. AT ELECTRONICS AREA 2, 11 SMALL VEHICLES, PROBABLY SINGLE-AXLE TRAILERS, WERE PRESENT. NO SIGNIFICANT ACTIVITY WAS OBSERVED.

25X1

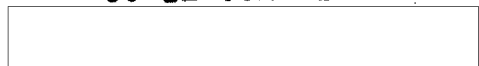
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25X1

LIEN-KENG-WANG MRBM COMPLEX

30-12-00N 117-43-30E



25X1

STATUS: UNDER CONSTRUCTION

REMARKS:

THE ENTIRE COMPLEX WAS COVERED. THE IDENTIFICATION OF A NEWLY CONSTRUCTED LAUNCH PAD AND APRON PERMITS CONFIRMATION OF PROBABLE LAUNCH SITE 22. IT APPEARS NOW THAT THIS COMPLEX WILL CONSIST OF 16 PERMANENT LAUNCH SITES 15 HAVE NOW BEEN CONFIRMED). PROBABLE LAUNCH SITE 18 CANNOT YET BE CONFIRMED.

AREAS FORMERLY IDENTIFIED AS LAUNCH SITES 9, 11, 23, AND 24 WERE NEGATED AT VARIOUS TIMES DURING THE PAST YEAR AND ARE NO LONGER CONSIDERED TO BE LAUNCH SITES.

AREAS CURRENTLY IDENTIFIED AS POSSIBLE LAUNCH SITES 15, 19, AND 20 ARE STILL UNDER CONSTRUCTION BUT NO LONGER APPEAR TO BE LAUNCH SITES.

IN ADDITION TO THE PERMANENT LAUNCH SITES, OTHER FACILITIES ASSOCIATED WITH THIS LAUNCH COMPLEX INCLUDE A FIXED FIELD SITE, AN SSM HEADQUARTERS GENERAL, A POSSIBLE RIM FACILITY, AND AN SSM SUPPORT FACILITY.

TOP SECRET RUFF



25X1

TOP SECRET RUFF

25X1

25X1

8

CHINA, COMMUNIST

KH-9 MISSION 1207-2

DEPLOYED STRATEGIC SSM FACILITIES

25X1

TENG-SHA-HO SSM SPT FAC

39-13-41N 122-03-17E

25X1

STATUS: OCCUPIED

REMARKS:

CSS-1 EQUIPMENT WAS STILL PRESENT. ONE TRANSPORTER-ERECTOR HAD BEEN MOVED OUTSIDE THE EQUIPMENT STORAGE BUILDING. NO GROUND SUPPORT EQUIPMENT WAS OBSERVED AT THE ASSOCIATED BARRACKS AND EQUIPMENT STORAGE AREA.

25X1

TIAO-YU-TAI MISSILE LAUNCH COMPLEX

42-03-10N 125-57-00E

25X1

STATUS: OCCUPIED

REMARKS:

THE COMPLEX WAS PARTIALLY OBSERVED. HEAVY CLOUDS OBSCURED ALL OF THE COMPLEX EXCEPT PART OF POSSIBLE LAUNCH SITE 3, WHICH WAS IDENTIFIABLE ONLY, AND PART OF LAUNCH SITE 2. ONLY LAUNCH SITE 1 WAS COVERED. NO MISSILE EQUIPMENT OR SIGNIFICANT ACTIVITY WAS OBSERVED.

25X1

25X1

25X1

TUNG-HUA SSM COMPLEX

41-28-33N 126-08-28E

25X1

STATUS: OCCUPIED

REMARKS:

THE COMPLEX WAS COVERED. ONLY LAUNCH SITES 1 AND 2, THE DEPENDENTS HOUSING AREA, AND COMMUNICATION SUPPORT AREA WERE VISIBLE DUE TO HEAVY CLOUDS. THE COMPLEX WAS COMPLETELY COVERED. AT THE SUPPORT FACILITY, ONE AND POSSIBLY TWO MISSILE TRANSPORTERS WERE IN THE AREA WHERE THEY HAVE BEEN OBSERVED PREVIOUSLY. NO SIGNIFICANT ACTIVITY WAS SEEN.

25X1

25X1

3

25X1

TOP SECRET RUFF

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

8

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CHINA, COMMUNIST
DEPLOYED STRATEGIC SSM FACILITIES

[REDACTED]

25X1

TUNG-TAO SSM LAUNCH SITE/ICBM

26-13-31N 109-53-53E

[REDACTED]

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:

THE LAUNCH SITE WAS OBSERVED ON CLEAR, VERY OBLIQUE PHOTOGRAPHY
[REDACTED] THE CRIB-LIKE OPEN FRAMEWORK, PREVIOUSLY MEASURED
[REDACTED] APPARENTLY HAS BEEN DRAPED WITH
A LIGHT-TONED MATERIAL, POSSIBLY CANVAS. THE OPEN FRAMEWORK AND
THE ADJACENT TABLE-LIKE PLATFORM WERE POSITIONED ON THE SILO
APRON AS THEY WERE WHEN LAST OBSERVED [REDACTED]

25X1
25X1

25X1

[REDACTED]

25X1

WO-NI-CHAI MISSILE LAUNCH COMPLEX

23-24-40N 102-47-10E

[REDACTED]

25X1

STATUS: COMPLETE

REMARKS:

THE ENTIRE COMPLEX WAS COVERED. NO MISSILE GROUND SUPPORT
EQUIPMENT OR SIGNIFICANT CHANGES WERE OBSERVED.

[REDACTED]

25X1

OTHER RESULTS-NO APPARENT CHANGE

FU-SUNG FIXED FIELD POSITION 1/MRBM

42-13-05N 127-01-44E

[REDACTED]

25X1

STATUS: UNOCCUPIED

[REDACTED]

25X1

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted]

8

CHINA, COMMUNIST

DEPLOYED STRATEGIC SSM FACILITIES

KH-9 MISSION 1207-2

FU-SUNG FIXED FIELD SITE 2/MRBM

42-09-05N 127-03-40E

25X1

[Redacted]

STATUS:UNOCCUPIED

25X1

[Redacted]

[Redacted]

25X1

25X1

TOP SECRET RUFF

25X1

8

CHINA, COMMUNIST
MISSILE RANGES

KH-9 MISSION 1207-2

SIGNIFICANT RESULTS

SHUANG-CHENG-TZU AIRFIELD

40-23-51N 099-47-29E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

25X1

1 BULL
1 BEAGLE
8 FARMER

8 FAGOT/FRESCO
1 COLT
1 HOUND

25X1

17 PROB AIRCRAFT

25X1

1 BULL
1 BEAGLE
9 FARMER

6 FAGOT/FRESCO
1 HOUND

25X1

SHUANG-CHENG-TZU MISSILE TEST CENTER

41-08-00N 100-15-00E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE TEST CENTER WAS COVERED [REDACTED] NO MISSILE
ACTIVITY OR EQUIPMENT WAS OBSERVED. [REDACTED] BOTH THE GANTRY
AND THE 60-FOOT-HIGH MOBILE SERVICE TOWER WERE PARKED AT THE
GANTRY PARKING SPACE MIDWAY BETWEEN PADS B1 AND B2. THE B2
LAUNCH STAND WAS EMPTY. [REDACTED] THE GANTRY HAD BEEN MOVED
OVER THE B2 LAUNCH POINT. PAD B1 WAS STILL COVERED WITH ROWS
OF DARK MATERIAL AND WAS INOPERATIVE.

25X1

25X1

25X1

25X1

6

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1

8

CHINA, COMMUNIST
MISSILE RANGES

KH-9 MISSION 1207-2

SHUANG-CHENG-TZU MTC SAM LAUNCH CPLX

41-04-53N 100-31-05E

25X1

STATUS: OCCUPIED

REMARKS:

ALL THREE LAUNCH SITES WERE OCCUPIED. WE DID NOT OBSERVE ANY MISSILES ON LAUNCHERS AT ANY OF THE SITES.

MISSILE ORDER OF BATTLE:

| | | |
|--------------------------------|-------------------------------|------|
| [REDACTED] -- LAUNCH SITE A | | 25X1 |
| 4 CSA-1 LAUNCHER (EMPLACED) | 9 RADAR ASSOC VAN | |
| 2 FAN SONG (TYPE UNDETERMINED) | 6 MISSILE TRANSPORTER (EMPTY) | |
| 1 PROB KNIFE REST | 7 SUPPORT VEHICLE | |

| | | |
|-----------------------------|-------------------------------|------|
| [REDACTED] -- LAUNCH SITE B | | 25X1 |
| 4 CSA-1 LAUNCHER (EMPLACED) | 4 MISSILE TRANSPORTER (EMPTY) | |
| 1 B/C FAN SONG | | |
| 1 CSA-1 MSL ON TRANSPORTER | | |

| | | |
|-----------------------------|-------------------|------|
| [REDACTED] -- LAUNCH SITE C | | 25X1 |
| 1 CSA-1 LAUNCHER (EMPLACED) | 1 RADAR ASSOC VAN | |

[REDACTED]

WU-CHAI MISSILE TEST COMPLEX

38-49-50N 111-36-20E

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX EXCEPT FOR TRACKING FACILITIES 5 AND 7 WAS OBSERVED ON CLEAR PHOTOGRAPHY [REDACTED] CONSTRUCTION WAS CONTINUING AT ALL THREE LAUNCH SITES, BUT NO SIGNIFICANT CHANGES WERE NOTED FROM PREVIOUS COVERAGE [REDACTED] AT THE NEW LARGE ASSEMBLY OR CHECKOUT BUILDING UNDER CONSTRUCTION IN THE RAVINE AT THE SW END OF THE MISSILE ASSEMBLY AND CHECKOUT AREA, A FRAMEWORK FOR THE ROOF HAS BEEN CONSTRUCTED [REDACTED]

25X1

25X1

25X1

25X1

25X1

7

TOP SECRET RUFF

25X1

[Redacted]

TOP SECRET RUFF

25X1

[Redacted]

25X1

8

CHINA, COMMUNIST
AIR BASE FACILITIES

KH-9 MISSION 1207-2

SIGNIFICANT RESULTS

WU-HU AIRFIELD

31-23-33N 118-24-32E

[Redacted]

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

[Redacted]

25X1

18 FISHBED
18 FRESCO
4 FAGOT

21 MAX
5 MOOSE
1 CREEK

ASSOCIATED OBJECTS:

[Redacted]

25X1

1 FISHBED FUSELAGE

[Redacted]

25X1

8

TOP SECRET RUFF

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

8

CHINA, COMMUNIST
NAVAL BASE FACILITIES

KH-9 MISSION 1207-2

SIGNIFICANT RESULTS

CHAN-CHIANG NAVAL BASE AND SHIPYARD

21-12-12N 110-25-21E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

2 R SS
1 ETOROFU PF
1 OSA PTFG
4 SHANGHAI II PGM
1 LST-1 LST
1 US LSIL LSIL
1 LCU

14 LCM (4 ON MARINE REPAIR
RAILWAY)
5 AG
2 YP
1 FLOATING CRANE
8 SMALL CRAFT

25X1

25X1

CHING-LAN MTB BASE

19-33-38N 110-49-08E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

9 MODIFIED HU CHWAN PTH (7
ON WAYS, 2 AT PIER)
3 OSA PTFG

6 P-6 PT
SMALL CRAFT (SEVERAL)

25X1

GROUND FORCE ORDER OF BATTLE:

6 AA GUN
1 PROB PUAZO-6

7 VAN
2 CARGO TRUCK

25X1

25X1

HAI-KOU NAVAL BASE

20-01-21N 110-16-31E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

2 SHANGHAI-II PGM

1 COASTAL FREIGHTER

25X1

25X1

9

TOP SECRET RUFF

[REDACTED]

TOP SECRET RUFF

25X1
25X1
25X1

[REDACTED]

8

CHINA, COMMUNIST
NAVAL BASE FACILITIES

KH-9 MISSION 1207-2

- 2 WHAMPOA PGM
- 3 PROB LCM
- 1 PROB YP

- 2 PROB FLOATING CRANE
- 7 BARGE
- SMALL CRAFT (NUMEROUS)

[REDACTED]

25X1

HSIAO-PING-TAO SUBMARINE BASE

38-49-04N 121-29-31E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE 6 SSB WAS AT ITS USUAL BERTH. THE NUMBER 3 LAUNCH POSITION SAIL CANOPY AND MISSILE TUBE CAP WERE OPEN. AN UNIDENTIFIED CYLINDRICAL OBJECT/OBJECTS, APPROXIMATELY [REDACTED] WAS ON THE QUAY IN THE SAME APPROXIMATE LOCATION AS THE TWO UNIDENTIFIED CYLINDRICAL OBJECTS OBSERVED [REDACTED]

25X1

25X1

25X1

[REDACTED]

[REDACTED] THE POSSIBLE MISSILE TRANSPORTER AND LOWBOY TRAILER REMAINED NEAR THE 6 SSB.

25X1

NAVAL ORDER OF BATTLE:

- 1 G SSB
- 4 W/R SS
- 1 SHANGHAI PGM (ON REPAIRWAYS)

- 1 POSS SWATOW PGM
- 1 FLOATING CRANE

25X1

MISSILE ORDER OF BATTLE:

- 1 POSS MISSILE TRANSPORTER

25X1

ASSOCIATED OBJECTS:

- 1 OBJECT [REDACTED] ON QUAY)

- 1 MOBILE JIB CRANE
- 1 LOWBOY TRAILER

25X1

25X1

[REDACTED]

25X1

HSIN-HSIANG NAVAL BASE

30-15-10N 122-18-20E

[REDACTED]

25X1

STATUS: OPERATIONAL

[REDACTED]

25X1

TOP SECRET RUFF

25X1
25X1

[REDACTED]

8

CHINA, COMMUNIST
NAVAL BASE FACILITIES

KH-9 MISSION 1207-2

NAVAL ORDER OF BATTLE:

- | | |
|----------------------------------|------------------------------|
| 8 OSA PTFG (4 UNDERWAY AT SEA) | 2 PROB MSA (UNDERWAY AT SEA) |
| 3 SHANGHAI PGM (UNDERWAY AT SEA) | 3 PROB LCM |
| | 7 YAG (2 IN GRAVING DOCK) |

25X1

[REDACTED]

25X1

HSIN-HSING NAVAL FACILITY

19-53-55N 109-31-09E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE SECOND BUILDING REPORTED UNDER CONSTRUCTION IN APR 73 [REDACTED] HAS BEEN COMPLETED. THE THREE SIX-POSITION AAA SITES IDENTIFIED IN [REDACTED] AS BEING WITHIN THE FACILITY ARE AROUND THE PERIPHERY OF THE FACILITY AND ARE APPROXIMATELY 0.4 NM NORTH, 0.1 NM ENE, AND 0.4 NM SOUTH OF THE FACILITY.

25X1

25X1
25X1

NAVAL ORDER OF BATTLE:

- | | |
|--------------------------------|------------------------|
| 2 AKL | 1 COASTAL CARGO VESSEL |
| 1 PROB AKL (ON MARINE RAILWAY) | 7 POSS TRAWLER |

25X1

GROUND FORCE ORDER OF BATTLE:

18 AA GUN

[REDACTED]

25X1

25X1

HUANG-PU NAVAL BASE AND SHIPYARD

23-05-05N 113-24-54E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE TWO BUILDINGS REPORTED UNDER CONSTRUCTION [REDACTED] APPEARED TO BE COMPLETE. THE LAUNCHING DOCK WAS POSITIONED AT THE END OF BUILDINGWAY 3 [REDACTED] AND IN THE LAUNCHING BASIN [REDACTED] THE LARGE OUTER HULL SECTIONS REPORTED [REDACTED] HAVE BEEN MOVED TO AN AREA ADJACENT TO THE CONSTRUCTION HALL.

25X1

25X1

25X1

25X1

25X1

[REDACTED]

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1207-2

CHINA, COMMUNIST
NAVAL BASE FACILITIES

25X1

NAVAL ORDER OF BATTLE:

01 DEC 73 -- AT FITTING-OUT AREA

1 R SS 7 AKL

01 DEC 73 -- AT UPSTREAM BERTHING AREA

1 FLOATING DRYDOCK
SMALL CRAFT (SEVERAL)

01 DEC 73 -- AT UPSTREAM NUB SHIPYARD

1 HAINAN PC

01 DEC 73 -- AT UPSTREAM FITTING-OUT AREA

1 HAINAN PC 3 AKL
2 US LSM-1 LSM 1 ATOL

01 DEC 73 -- IN GRAVING DOCK

1 US LSM-1 LSM

01 DEC 73 -- AT MIDDLE BERTHING AREA

1 HAINAN PC 9 LCM
2 PROB SHANGHAI II PGM 1 LEICHOU ATOL
1 US LST-1 LST SMALL CRAFT (NUMEROUS)

01 DEC 73 -- AT NUB SHIPYARD

1 PROB SHANGHAI II PGM 4 LCM
1 PROB T-43 MSF 5 SMALL CRAFT

01 DEC 73 -- AT DOWNSTREAM FITTING-OUT AREA

1 PROB T-43 MSF
SMALL CRAFT (SEVERAL)

01 DEC 73 -- IN ROADSTEAD

1 HSIANG-YANG-HUNG NO 5

15 DEC 73 -- AT FITTING-OUT AREA

1 R SS 7 AKL

15 DEC 73 -- AT UPSTREAM BERTHING AREA

1 OSA PTFG (IN FLOATING
DRYDOCK)
SMALL CRAFT (SEVERAL)

15 DEC 73 -- AT UPSTREAM NUB SHIPYARD

1 HAINAN PC 1 YT

15 DEC 73 -- AT UPSTREAM FITTING-OUT AREA

1 HAINAN PC 3 AKL
2 US LSM-1 LSM

TOP SECRET RUFF

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED]

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

CHINA, COMMUNIST
NAVAL BASE FACILITIES

25X1

15 DEC 73 -- IN GRAVING DOCK
1 FUCHOU ATOL

15 DEC 73 -- AT MIDDLE BERTHING AREA
1 HAINAN PC 15 LCM
2 SHANGHAI II PGM 1 LEI-CHOU ATOL
1 T-43 MSF SMALL CRAFT (NUMEROUS)
1 US LST-1 LST

15 DEC 73 -- AT NUB SHIPYARD
1 SHANGHAI II PGM 4 LCM
1 T-43 MSF 5 SMALL CRAFT

15 DEC 73 -- AT DOWNSTREAM FITTING-OUT AREA
1 T-43 MSF 3 SMALL CRAFT

15 DEC 73 -- IN ROADSTEAD
1 HSIANG-YANG-HUNG NO 5

[REDACTED]

25X1

HU-MEN MTB BASE JUNK CREEK

22-47-31N 113-39-55E

[REDACTED]

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

15 DEC 73
7 HUCHWAN PTH

[REDACTED]

25X1

SHAN-TOU NAVAL BASE

23-21-23N 116-40-58E

[REDACTED]

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

02 DEC 73
4 HAINAN PC (MOORED ACROSS 9 SHANGHAI II PGM
ROADSTEAD AT PIER)
1 US 173-FT PC (MOORED
ACROSS ROADSTEAD AT PIER)

[REDACTED]

25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 8

CHINA, COMMUNIST
NAVAL BASE FACILITIES

25X1

KH-9 MISSION 1207-2

25X1

TA-HSIEH PARTIALLY UG SUBMARINE BASE

29-53-45N 121-57-34E

25X1

STATUS: OPERATIONAL

REMARKS:

ONE OF THE FOUR FLOATING WHARVES REPORTED IN [REDACTED] HAS BEEN REMOVED. THE SUBMARINE PEN WAS EMPTY, WITH THE LOCK IN PLACE AND THE WATER PUMPED OUT.

25X1

NAVAL ORDER OF BATTLE:

07 DEC 73

4 W SS

2 PROB LCU

2 R SS

5 YAG

1 TA CHIH ASL

25X1

TUNG-TSUN NAVAL FACILITY

20-25-19N 109-56-00E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS UNDERWAY ON A SUPPORT BUILDING SOUTH OF AND ADJACENT TO THE BASKETBALL COURT.

NAVAL ORDER OF BATTLE:

01 DEC 73

1 HAIKOU PGM

1 LCM

3 SHANGHAI II PGM

2 PROB YP

2 SHANGHAI I PGM

3 BARGE

25X1

YA-LUNG NAVAL BASE

18-12-58N 109-41-30E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

01 DEC 73

25X1

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

CHINA, COMMUNIST
NAVAL BASE FACILITIES

25X1

5 SHANGHAI II PGM
SMALL CRAFT (NUMEROUS)

GROUND FORCE ORDER OF BATTLE:
01 DEC 73
6 PROB AA GUN

[Redacted]

25X1

YU-LIN NAVAL BASE AND SHIPYARD

18-13-17N 109-31-59E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

A STORAGE/SUPPORT BUILDING WAS UNDER CONSTRUCTION IN THE
NORTHERN PORTION OF THE ADMINISTRATION/SUPPORT AREA.

NAVAL ORDER OF BATTLE:

01 DEC 73

1 KIANGNAN DE

4 KRONSTADT PC

3 PROB SHANGHAI II PGM

1 POSS SHANGHAI II PGM

3 LCM

9 PROB P-4 PT

1 FERRY

1 OCEAN CARGO VESSEL

2 FLOATING CRANE

3 BARGE

1 WORK BARGE

SMALL CRAFT (SEVERAL)

[Redacted]

25X1

YU-LIN NAVAL FACILITY EAST

18-14-00N 109-33-31E

[Redacted]

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

01 DEC 73

2 SHANGHAI II PGM (IN
GRAVING DOCK)

[Redacted]

25X1

[Redacted]

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

CHINA, COMMUNIST
NAVAL BASE FACILITIES

25X1

YU-LIN SHIP REPAIR YARD

18-13-43N 109-33-05E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION CONTINUED ON THE LARGE PROBABLE SUPPORT BUILDING REPORTED IN [REDACTED] AND FOOTINGS FOR A BUILDING OF EQUAL SIZE WERE OBSERVED APPROXIMATELY 100 FEET SE. A PROBABLE BREAKWATER HAS BEEN CONSTRUCTED APPROXIMATELY 2,000 FEET SW OF THE GRAVING DOCK. EXCAVATION OF THE SHORELINE WAS UNDERWAY ADJACENT TO THE PROBABLE BREAKWATER.

25X1

NAVAL ORDER OF BATTLE:

01 DEC 73

8 R SS (1 IN GRAVING DOCK)
1 KRONSHADT PC (IN GRAVING DOCK)

1 BARGE (IN GRAVING DOCK)
1 YP
SMALL CRAFT (SEVERAL)

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

SIGNIFICANT RESULTS

HENG-YANG AMMO DEPOT LL 1

26-55-30N 112-43-15E

[REDACTED]

25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

01 DEC 73

8 CARGO TRUCK

1 POSS CARGO TRUCK

[REDACTED]

25X1

HENG-YANG AMMO DEPOT LL 4

26-50-30N 112-41-00E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

A GANTRY CRANE HAS BEEN ADDED TO THE EAST END OF A STORAGE BUILDING IN THE TRANSSHIPMENT AREA OF THE DEPOT.

ASSOCIATED OBJECTS:

01 DEC 73

6 TRAILER

1 POSS TRAILER

1 POSS CARGO TRUCK

1 POSS TRUCK-MOUNTED CRANE

1 PIECE OF ROLLING STOCK

4 POSS PIECE OF ROLLING STOCK

[REDACTED]

25X1

LIN-TSANG ARMY BARRACKS AL 1

23-53-30N 100-05-50E

[REDACTED]

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

ON THE NE EDGE OF LIN-TSANG.

UPDATED DESCRIPTION. THE FACILITY CONSISTS OF 127 BARRACKS, 75 QUARTERS, FIVE ADMINISTRATION BUILDINGS, 28 MESSHALLS, 25 STORAGE BUILDINGS, TWO AUDITORIUMS, 32 VEHICLE/EQUIPMENT STORAGE BUILDINGS, ONE VEHICLE MAINTENANCE BUILDING, 106 SUPPORT BUILDINGS, 12 BASKETBALL COURTS, AND A SWIMMING POOL. A SMALL-ARMS FIRING RANGE IS APPROXIMATELY 500 FEET NE OF THE BARRACKS. THREE EARTHEN MOCKUP TANKS WERE ON A HILL AT THE NE

[REDACTED]

25X1

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 8
KH-9 MISSION 1207-2

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

EDGE OF THE FACILITY IN [redacted]

25X1

GROUND FORCE ORDER OF BATTLE:
28 NOV 73
NONE DISCERNIBLE

[redacted]

25X1

MENG-MANG STORAGE DPO LL-3

21-12-40N 101-16-20E

25X1

STATUS:NOT OPERATIONAL

REMARKS:
APPROXIMATELY 90 PERCENT OF THE FACILITY WAS CLOUD FREE AND THE
FACILITY WAS ABANDONED. ALL BUILDINGS IN AREA C HAVE BEEN
RAZED.

GROUND FORCE ORDER OF BATTLE:
29 NOV 73
NONE DISCERNIBLE

[redacted]

25X1

OTHER RESULTS-NO APPARENT CHANGE

KUEI-HSIEN ARMY BKS + INF DIV HQ AL 1

23-06-57N 109-38-53E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
30 NOV 73
NONE DISCERNIBLE

[redacted]

25X1

KUEI-LIN INF DIV HQ + ARMY BKS AL 1

25-10-39N 110-19-36E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
30 NOV 73

25X1

Page Denied

[REDACTED]
[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

TOP SECRET RUFF

-

25X1

25X1

CHINA, COMMUNIST
LOGISTICS

25X1

SIGNIFICANT RESULTS

LIU-CHOU RAILROAD YARDS SOUTHWEST

24-18-40N 109-22-58E

25X1

STATUS: OPERATIONAL

REMARKS:

THE RAIL YARD WAS FILLED TO APPROXIMATELY 20 PERCENT OF
CAPACITY.

ASSOCIATED OBJECTS:

30 NOV 73
110 PIECE OF ROLLING STOCK
(APPROXIMATELY)

[REDACTED]

25X1

NAN-NING RR STATION YARDS + SHOPS

22-49-41N 108-18-29E

25X1

STATUS: OPERATIONAL

REMARKS:

THE RAIL YARD WAS FILLED TO APPROXIMATELY 60 PERCENT OF
CAPACITY.

ASSOCIATED OBJECTS:

30 NOV 73
200 PIECE OF ROLLING STOCK
(APPROXIMATELY)

[REDACTED]

25X1

SAN-CHOU-SHIH NAV FAC SHANG-CHUAN SHAN

21-43-56N 112-45-24E

25X1

STATUS: OPERATIONAL

REMARKS:

A LOW LEVEL OF ACTIVITY WAS OBSERVED AT THIS INSTALLATION. A
NEWLY IDENTIFIED WEATHER STATION IS ON A SMALL PENINSULA
ADJACENT TO AND NORTH OF THE GENERAL SUPPORT AREA. THE
BACKFILLING OF THE SHORELINE AND THE CONSTRUCTION OF THE
APPROACH TO THE BERTHING AREA REPORTED IN [REDACTED]

25X1

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted] IPIR 8
KH-9 MISSION 1207-2

CHINA, COMMUNIST
LOGISTICS

25X1

APPEARED TO BE COMPLETE.

NAVAL ORDER OF BATTLE:

- 01 DEC 73
- 1 POSS SHANGHAI PGM
- 1 PROB YUNNAN LCM
- 2 YUCHIN LCM
- PROB AKL
- SMALL CRAFT (NUMEROUS)

[Redacted]

25X1

[Redacted]

25X1

Page Denied

Next 3 Page(s) In Document Denied

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] IPIR 8
KH-9 MISSION 1207-2

CHINA, COMMUNIST
INDUSTRY

25X1

SIGNIFICANT RESULTS

CHENG-TU AIRFRAME PLT 132

30-42-18N 103-57-47E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE NUMBER OF FRESCO CONTINUED TO DECREASE. TWENTY-FOUR WERE PRESENT ON 8 DEC. THIRTY-FOUR WERE PRESENT ON [REDACTED] THE LAST GOOD COVERAGE OF THE PLANT.

25X1

ASSOCIATED OBJECTS:

08 DEC 73

12 FISHBED (6 W/O
EMPENNAGE)

24 FAGOT/FRESCO

3 SMALL DELTA/SWEPT-WING

[REDACTED]

25X1

KUANG-CHOU SHIPYARD TUNG-LANG

23-04-27N 113-14-52E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

A LUTA DDGS HAS RETURNED TO THE SHIPYARD. THE BUILDING REPORTED UNDER CONSTRUCTION NEAR THE GRAVING DOCK ON [REDACTED] [REDACTED] APPEARED TO BE EXTERNALLY COMPLETE.

25X1

25X1

NAVAL ORDER OF BATTLE:

01 DEC 73 + 15 DEC -- ON BUILDINGWAY
1 LUTA DDGS 4 BARGE
2 CARGO SHIP

01 DEC 73 + 15 DEC -- IN GRAVING DOCK
1 KIANGNAN DE 3 YT
1 T-43 AGS

01 DEC 73 + 15 DEC -- AT UPSTREAM FITTING-OUT AREA
2 LUTA DDGS 1 OCEAN CARGO SHIP
1 KIANGNAN DE 1 PASSENGER SHIP
1 AG SMALL CRAFT (SEVERAL)
3 AKL

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

CHINA, COMMUNIST
INDUSTRY

25X1

[REDACTED]

25X1

LU-TA SHIPYARD DAIREN

38-55-53N 121-38-22E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:

TWO LUTA DDGS WERE OBSERVED BERTHED ON THE SOUTH SIDE OF THE FITTING-OUT MOLE. UNIT 2, BERTHED INBOARD OF UNIT 3, WAS STILL MISSING SOME SECONDARY ARMAMENT. UNIT 3 HAD ITS MISSILE LAUNCHERS IN PLACE. HOWEVER, THE SECONDARY GUNS HAD NOT BEEN INSTALLED.

A GORDYY DD (PROBABLY PENDANT NO 201), WITH TORPEDO TUBES AND 130MM GUNS REMOVED, WAS BERTHED ACROSS THE END OF THE FITTING-OUT MOLE. A GORDYY DDGS, EXTERNALLY COMPLETE, WAS BERTHED OUTBOARD THE GORDYY DD.

THREE 537-FOOT TA-CHING SERIES TANKERS WERE OBSERVED. ONE, LAUNCHED FROM BUILDINGWAY NO 3 SINCE [REDACTED] WAS IN THE EARLY STAGE OF FITTING OUT ACROSS THE ENTRANCE TO THE BUILDINGWAYS. THE SECOND, IN THE MIDSTAGE OF FITTING OUT, WAS MOORED AT THE NORTH SIDE OF THE FITTING-OUT MOLE. THE THIRD VESSEL WAS IN THE LATE STAGE OF FITTING OUT IN GRAVING DOCK 2.

25X1

FOUR LARGE-HATCH MERCHANT SHIPS WERE PRESENT. THREE WERE AT THE BREASTING PLATFORM SOUTH OF GRAVING DOCK 1 AND ONE WAS MOORED AT THE NORTH SIDE OF THE FITTING-OUT MOLE. ALL APPEARED COMPLETE.

SEVEN SHANGHAI PGM WERE OBSERVED. ONE WAS IN THE EARLY STAGE OF CONSTRUCTION ON BUILDINGWAY NO 2. SIX WERE FITTING OUT, ONE AT THE SOUTH SIDE OF THE FITTING-OUT MOLE AND FIVE AT THE NORTH FITTING-OUT AREA.

A SMALL UNIDENTIFIED SHIP WAS UNDER CONSTRUCTION ON BUILDINGWAY NO 1. BUILDINGWAY NO 3 WAS EMPTY. UNIDENTIFIED BOTTOM HULL PLATES WERE BEING FABRICATED IN THE PLATEN AREA AT THE TOP OF THE BUILDINGWAYS.

NAVAL ORDER OF BATTLE:

28 NOV 73
2 LUTA DDGS
1 GORDYY DDGS
1 GORDYY DD
7 SHANGHAI PGM

2 COASTAL FREIGHTER (1 IN
GRAVING DOCK NO 1)
1 FREIGHTER (AT FITTING-OUT
MOLE)

25X1

[REDACTED]

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED] IPIR 8
KH-9 MISSION 1207-2

CHINA, COMMUNIST
INDUSTRY

25X1

- | | |
|------------------------------------|-----------------------|
| 1 US-LST 1 LST | 1 COASTAL TANKER |
| 4 LARGE-HATCH CARGO SHIP | 1 ATA |
| 3 537-FT TA-CHING TANKER | 1 YT |
| 1 SHIP (UNID, ON BUILDINGWAY NO 1) | SMALL CRAFT (SEVERAL) |

[REDACTED]

25X1

WU-HAN SHIPYARD WU-CHANG

30-31-58N 114-17-13E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

AN R SS HAS BEEN LAUNCHED FROM BUILDINGWAY 4 SINCE [REDACTED]
[REDACTED] CONSTRUCTION OF THIS VESSEL WAS STARTED BETWEEN 21 [REDACTED]
[REDACTED] THE FRONT POSITION

25X1
25X1
25X1

ON BUILDINGWAY 4 WAS UNOCCUPIED. CONSTRUCTION OF AN SS HAS
STARTED ON THE REAR POSITION OF BUILDINGWAY 4 SINCE [REDACTED]
CONSTRUCTION OF AN SS CONTINUED ON THE FRONT POSITION OF
BUILDINGWAY 3. WALLS FOR ENVIRONMENTAL COVERS WERE BEING
RECONSTRUCTED ON THE REAR POSITION OF BUILDINGWAY 3. THE WALLS
WERE BEING DISMANTLED ON [REDACTED]

25X1
25X1
25X1

NAVAL ORDER OF BATTLE:

- | | |
|--------------------------------|--|
| 01 DEC 73 | |
| 2 POSS R SS (ON BUILDINGWAY 3) | 1 POSS CARGO VESSEL (ON BUILDINGWAY 1) |
| 3 R SS (AT FITTING-OUT BARGE) | 7 RIVER CRAFT (ON BUILDINGWAYS) |

[REDACTED]

25X1

OTHER RESULTS-NO APPARENT CHANGE

PEI-CHING GM DEVEL PROD CEN CHANG-HSIN

39-48-40N 116-08-03E

[REDACTED]

25X1

STATUS: OPERATIONAL

[REDACTED]

25X1

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

25X1

[Redacted]

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

CHINA, COMMUNIST
INDUSTRY

25X1

WU-HSING MISL PROPULSION R+D CENTER

30-44-50N 120-01-35E

[Redacted]

25X1

STATUS: UNDER CONSTRUCTION

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

CHINA, COMMUNIST
MISCELLANEOUS

25X1

SIGNIFICANT RESULTS

PING-TUNG U/I ACTIVITY

32-06-31N 104-48-16E

[Redacted]

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:

INCREASED ACTIVITY AND NEW SPOIL WERE OBSERVED AT TUNNEL GROUP TWO. A FENCE OR RETAINING WALL HAS BEEN CONSTRUCTED ON EITHER SIDE OF THE ADITS OF TUNNEL GROUP TWO. A PARTIALLY ENCLOSED CLEARED AREA WAS PRESENT NEAR THE WESTERNMOST MOTOR POOL/VEHICLE STORAGE AREA. AN ADIT WAS NEWLY IDENTIFIED ON THE NORTH SIDE OF THE RAVINE OF TUNNEL GROUP ONE.

[Redacted]

25X1

[Redacted]

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
MISSILE RANGES

25X1

OTHER RESULTS-NO APPARENT CHANGE

JABAL HAMZI SSM COMPLEX

30-08-15N 030-36-40E

[Redacted]

25X1

STATUS: UNKNOWN

[Redacted]

25X1

[Redacted]

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1

SIGNIFICANT RESULTS

AL ISKANDARIYAH SA-3 SAM SPT FAC 1 643

31-01-50N 029-47-45E

[Redacted]

25X1

STATUS: OPERATIONAL

MISSILE ORDER OF BATTLE:

11 DEC 73

1 POSS SA-3 MISSILE (ON
DOLLY)

4 POSS SA-2 MISSILE
TRANSPORTER

18 PROB SA-3 MISSILE
TRANSPORTER

ASSOCIATED OBJECTS:

11 DEC 73

21 PROB SA-3 CANISTER

15 VEHICLE/PIECE OF EQUIP

4 SA-3 MISSILE DOLLY

[Redacted]

25X1

AL ISMAILIYAH SA-2 SAM SITE

736

30-43-50N 031-58-15E

[Redacted]

25X1

STATUS: UNOCCUPIED

PHYSICAL DESCRIPTION:

17.5 NM NW OF AL ISMAILIYAH.

THE NEWLY IDENTIFIED SA-2 SITE CONSISTS OF SIX REVETTED
DRIVE-THROUGH LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, AND
AN EXCAVATED POSSIBLE ACQUISITION RADAR POSITION.

TGT DIAM -- 1,000 FT. ELEV -- 35 FT.

[Redacted]

25X1

MAP SOURCE REFERENCE:

250-JOG R, NH 36-6

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted]

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1

AL ISMAILIYAH SA-2 SAM SITE

737

30-39-45N 031-53-00E

[Redacted]

25X1

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:

20.5 NM NW OF AL ISMAILIYAH.
THE NEWLY IDENTIFIED SA-2 SAM SITE CONSISTS OF SIX REVETTED
DRIVE-THROUGH LAUNCH POSITIONS AND A REVETTED GUIDANCE AREA.

TGT DIAM -- 1,000 FT. ELEV -- 50 FT.

[Redacted]

25X1

MAP SOURCE REFERENCE:
250-JOG R,NH 36-6

[Redacted]

25X1

BALTIM SAM SITE A15-2

633

31-25-35N 031-11-40E

[Redacted]

25X1

STATUS:OCCUPIED

[Redacted]

25X1

BALTIM SAM SITE A28-2

631

31-33-25N 031-05-55E

[Redacted]

25X1

STATUS:OCCUPIED

[Redacted]

25X1

BALTIM SAM SITE B13-2

637

31-28-00N 031-15-15E

[Redacted]

25X1

STATUS:OCCUPIED

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1

BANI SUWAYF SAM SITE C10A-2

452

29-01-40N 031-39-00E

[Redacted]

25X1

STATUS:OCCUPIED

[Redacted]

25X1

BANI SUWAYF SAM SITE D10A-2

454

29-00-20N 031-46-10E

[Redacted]

25X1

STATUS:OCCUPIED

[Redacted]

25X1

BANI SUWAYF SAM SITE D10B-2

455

28-59-25N 031-46-25E

[Redacted]

25X1

STATUS:OCCUPIED

[Redacted]

25X1

BANI SUWAYF SAM SITE D11B-2

458

28-55-25N 031-39-10E

[Redacted]

25X1

STATUS:OCCUPIED

[Redacted]

25X1

BANI SUWAYF SAM SITE D11-2

456

28-56-08N 031-43-05E

[Redacted]

25X1

STATUS:OCCUPIED

[Redacted]

25X1

MATRUH SA-2 SAM SUPPORT FAC 1

531

31-21-05N 027-11-10E

[Redacted]

25X1

STATUS:OCCUPIED

[Redacted]

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED]

IPIR 8

KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1

MISSILE ORDER OF BATTLE:

27 NOV 73
7 SA-2 MISSILE
13 SA-2 MISSILE TRNSPRTR

1 SA-2 CANISTER TRNSPRTR

ASSOCIATED OBJECTS:

27 NOV 73
32 SA-2 CANISTER
(APPROXIMATELY)
9 SA-2 BOOSTER CRATE
32 SA-2 FIN CRATE

9 SA-2 WARHEAD CRATE
2 TRUCK-MOUNTED CRANE
11 VEHICLE/PIECE OF EQUIP

[REDACTED]

25X1

MATRUH SA-3 SAM SUPPORT FACILITY 1 565

31-21-10N 027-11-15E

[REDACTED]

25X1

STATUS: OPERATIONAL

MISSILE ORDER OF BATTLE:

27 NOV 73
2 SA-3 MISSILE TRANSPORTER

2 SA-3 CANISTER TRNSPRTR

ASSOCIATED OBJECTS:

27 NOV 73
2 SA-3 CANISTER
1 TRUCK-MOUNTED CRANE

7 VEHICLE/PIECE OF EQUIP

[REDACTED]

25X1

OTHER RESULTS-NO APPARENT CHANGE

AL QAHIRAH SAM SITE B29A-6

659

30-07-00N 030-56-50E

[REDACTED]

25X1

STATUS: UNOCCUPIED

[REDACTED]

25X1

BALTIM SAM SITE A10-2

632

31-33-00N 031-09-50E

[REDACTED]

25X1

STATUS: UNOCCUPIED

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1

[Redacted]

25X1

BANI SUWAYF SAM SITE C11-2

459

28-57-20N 031-38-50E

[Redacted]

25X1

STATUS:UNOCCUPIED

[Redacted]

25X1

BANI SUWAYF SAM SITE D10-2

453

29-01-25N 031-40-25E

[Redacted]

25X1

STATUS:UNOCCUPIED

[Redacted]

25X1

MATRUH SAM SUPPORT FACILITY

353

31-21-00N 027-09-20E

[Redacted]

25X1

STATUS:UNOCCUPIED

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted]

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

AL MANSURAH AIRFIELD

30-58-03N 031-25-37E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:
SCATTERED CLOUDS AND HAZE PRECLUDED A COMPLETE DETAILED READOUT
ON 28 NOV AND 7 DEC.

AIR ORDER OF BATTLE:
28 NOV 73
2 FRESCO

3 SWEPT/DELTA-WING

02 DEC 73
1 CRATE

3 DELTA-WING

[Redacted]

25X1

AL RAHMANIYAH AIRFIELD

31-02-35N 030-40-00E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:
HEAVY CLOUDS AND OBLIQUITY PRECLUDED A DETAILED READOUT.

AIR ORDER OF BATTLE:
28 NOV 73
2 PROB FIGHTER AIRCRAFT

02 DEC 73
NONE DISCERNIBLE

[Redacted]

25X1

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

25X1

AZ ZAQAQIQ AIRFIELD

30-35-38N 031-39-50E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

NO UNUSUAL ACTIVITY WAS OBSERVED ON 28 NOV.

AIR ORDER OF BATTLE:

02 DEC 73

2 FISHBED

ASSOCIATED OBJECTS:

28 NOV 73 + 2 DEC

7 DUMMY FITTER

[REDACTED]

25X1

BENI SUEF AIRFIELD

29-11-55N 031-01-00E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

NO SIGNIFICANT ACTIVITY WAS OBSERVED ON 28 NOV.

AIR ORDER OF BATTLE:

28 NOV 73

2 CUB

1 HOUND

7 PROB FIGHTER (NET
COVERED)

ASSOCIATED OBJECTS:

28 NOV 73

4 DUMMY FISHBED

2 DUMMY FRESCO

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

25X1

BILBAYS AIRFIELD

30-23-42N 031-35-54E

[REDACTED]

25X1

STATUS: OCCUPIED

REMARKS:
CONSTRUCTION WAS CONTINUING.

AIR ORDER OF BATTLE:

28 NOV 73
2 FITTER B 5 MAYA
3 CRATE

ASSOCIATED OBJECTS:

28 NOV 73
13 PROB DUMMY FITTER 5 PROB DUMMY MAYA

[REDACTED]

25X1

BIR ABU RAHAL AIRFIELD

24-59-40N 033-29-38E

[REDACTED]

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:
INITIAL SURFACING OF THE 9,880- X 100-FOOT NW/SE RUNWAY WAS UNDERWAY. FOUR HANGARETTES WERE UNDER CONSTRUCTION AT THE SE END OF THE PARALLEL RUNWAY/TAXIWAY. A PARKING APRON WAS UNDER CONSTRUCTION ADJACENT TO THE PARALLEL RUNWAY/TAXIWAY. A ROAD LEADING AWAY FROM THE PARALLEL RUNWAY/TAXIWAY WAS ALSO BEING SURFACED. A SECURITY FENCE WAS UNDER CONSTRUCTION ACROSS THE SOUTHERN END OF THE RUNWAY AND ALONG THE EASTERN SIDE AND PARALLEL TO THE RUNWAY.

AIR ORDER OF BATTLE:

12 DEC 73
NONE PRESENT

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

25X1

BIRMA AIRFIELD

30-50-17N 030-56-10E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:
SCATTERED CLOUDS AND HAZE PRECLUDED A COMPLETE READOUT OF THE
28 NOV COVERAGE.

AIR ORDER OF BATTLE:
28 NOV 73
1 SMALL STRAIGHT-WING

02 DEC 73
1 FISHBED
5 PROB FRESCO

ASSOCIATED OBJECTS:
28 NOV 73
2 DUMMY FRESCO

02 DEC 73
2 PROB DUMMY FISHBED
1 DERELICT FRESCO

[REDACTED]

25X1

CAIRO AIRFIELD

30-08-26N 031-24-20E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:
NO NEW SIGNIFICANT ACTIVITY WAS OBSERVED.

AIR ORDER OF BATTLE:
28 NOV 73
8 CUB (1 DERELICT)
2 BADGER
1 COOT
2 COKE
4 707-TYPE
2 CAB (1 DERELICT)
1 COLT
15 SMALL STRAIGHT-WING

07 DEC 73
1 BADGER
11 CUB
2 CAB
1 CRATE

40

[REDACTED]

25X1

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

25X1

1 CRUSTY
3 COKE
2 COOT

1 COLT
15 SMALL STRAIGHT-WING
4 707-TYPE

[Redacted]

25X1

CAIRO AIRFIELD WEST

30-06-10N 030-55-40E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:
NO SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED. A FOXBAT WAS
PREPARING FOR TAKE OFF ON 7 DEC.

AIR ORDER OF BATTLE:
28 NOV 73
2 BADGER
3 CUB

2 FITTER

ASSOCIATED OBJECTS:
28 NOV 73
1 BADGER (DERELICT)

13 DUMMY FISHBED

AIR ORDER OF BATTLE:
07 DEC 70
1 FOXBAT
2 BADGER

3 CUB

[Redacted]

25X1

GEBEL EL BASUR AIRFIELD

30-32-48N 030-34-55E

[Redacted]

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
28 NOV 73

41

[Redacted]

25X1

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted]

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

25X1

NONE DISCERNIBLE

02 DEC 73
12 FISHBED
14 BEAGLE

1 CUB

ASSOCIATED OBJECTS:
02 DEC 73
2 PROB DUMMY FRESCO

2 PROB DUMMY FISHBED

AIR ORDER OF BATTLE:
07 DEC 73
12 BEAGLE

[Redacted]

25X1

INSHAS AIRFIELD

30-19-47N 031-27-23E

[Redacted]

25X1

STATUS: OCCUPIED

REMARKS:
CONSTRUCTION CONTINUED ON THE EIGHT HANGARETTES.

AIR ORDER OF BATTLE:
28 NOV 73
NONE DISCERNIBLE

ASSOCIATED OBJECTS:
28 NOV 73
9 PROB DUMMY FISHBED

[Redacted]

25X1

QUWAYSINA AIRFIELD

30-34-46N 031-07-45E

[Redacted]

25X1

STATUS: OPERATIONAL

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

25X1

REMARKS:
SCATTERED CLOUDS CONCEALED TWO-THIRDS OF THE RUNWAY ON 2 DEC.

AIR ORDER OF BATTLE:
02 DEC 73
1 POSS FRESCO

[REDACTED]

25X1

SAIYAH EL SHIRIF AIRFIELD

31-20-50N 030-58-28E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:
THE OBSTRUCTIONS APPEARED TO HAVE BEEN REMOVED AND THE RUNWAYS
APPEARED SERVICEABLE ON [REDACTED] SCATTERED CLOUDS, CLOUD SHADOW,
AND HAZE PRECLUDED DETAILED READOUT ON 2 DEC.

25X1

AIR ORDER OF BATTLE:
28 NOV 73 + 02 DEC
NONE DISCERNIBLE

[REDACTED]

25X1

OTHER RESULTS-NO APPARENT CHANGE

BILBAYS AIRFIELD 2

30-25-20N 031-40-40E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:
NO ACTIVITY WAS OBSERVED.

AIR ORDER OF BATTLE:
28 NOV 73 + 02 DEC
NONE DISCERNIBLE

[REDACTED]

25X1

[REDACTED]

Page Denied

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
NAVAL BASE FACILITIES

25X1

SIGNIFICANT RESULTS

AL ISKANDARIYAH MSL SPT FAC SHIPBORNE

31-01-39N 029-49-30E

[Redacted]

25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

11 DEC 73

75 STYX MISSILE CRATE (AT LEAST) 6 SAMLET CRATE

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
GROUND FORCE FACILITIES

25X1

SIGNIFICANT RESULTS

AL MAADI ORDNANCE MAINT + STOR DPO SE

29-55-49N 031-17-48E

[Redacted]

25X1

STATUS: OCCUPIED

REMARKS:

NO SSM EQUIPMENT OR RESUPPLY ACTIVITY WAS NOTED.

GROUND FORCE ORDER OF BATTLE:

28 NOV 73

15 TANK

37 TRACKED VEHICLE (CANVAS COVERED)

17 PROB PMP (ON CARRIER)

300 TRUCK

60 LOWBED TRAILER

92 CARGO TRAILER

9 PIECE OF ROLLING STOCK

STACK OF SUPPLIES

(NUMEROUS)

[Redacted]

25X1

AL QAHIRAH AMMO A ORD DEPOT TURA CAVES

29-54-42N 031-19-22E

[Redacted]

25X1

STATUS: OCCUPIED

REMARKS:

THE RIGID FRAME CHECKOUT TENT REMAINED. NO SSM EQUIPMENT WAS OBSERVED. ONE HUNDRED FORTY-SEVEN PIECES OF ROLLING STOCK WERE ON THE SIDINGS.

MISSILE ORDER OF BATTLE:

28 NOV 73

60 SA-2 CANISTER (SOME W/CANVAS COVERING)

2 SA-2 MISSILE TRANSPORTER

4 SA-2 CANISTER TRNSPRTR

30 SA-2 LAUNCHER (SOME W/CANVAS COVERING)

5 PROB SA-2 LAUNCHER DOLLY

2 SA-3 CANISTER

12 SA-3 TRANSLOADER

140 PROB SA-6 CANISTER (APPROX, CANVAS COVERED)

2 SA-6 TRANSLOADER

8 PROB SA-6 MISSILE DOLLY

1 LARGE TENT (MISSILE CHECKOUT TYPE)

GROUND FORCE ORDER OF BATTLE:

28 NOV 73

102 TRUCK

19 LOWBED TRAILER (WITH PRIME MOVER)

15 VEHICLE/PIECE OF EQUIP (CANVAS COVERED)

147 PIECE OF ROLLING STOCK

[Redacted]

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

IPIR 8

UNITED ARAB REPUBLIC
GROUND FORCE FACILITIES

25X1

KH-9 MISSION 1207-2

3 SEMITRLR + PRIME MOVER
35 TRAILER
4 TRUCK-MOUNTED CRANE

STACK OF SUPPLIES
(NUMEROUS)

25X1

AL QAHIRAH ARMD VEH CONC A NO 1

30-02-00N 031-25-30E

25X1

STATUS:OCCUPIED

REMARKS:

NO CONSTRUCTION PROGRESS WAS OBSERVED IN EITHER COMMAND AND CONTROL BUNKER COMPLEX.

GROUND FORCE ORDER OF BATTLE:

28 NOV 73 -- IN CONCENTRATION AREA
30 TANK 70 TRUCK
7 PROB APC 7 TRACKED VEHICLE

28 NOV 73 -- ON FIRING RANGE
15 TANK

28 NOV 73 -- IN ROAD GUARD POSITION
10 TANK 12 AA GUN (IN 2 SITES)
8 FA PIECE (IN 2 BATTERIES)

25X1

AL QAHIRAH ARMD VEH CONC NO 2

30-07-10N 031-27-10E

25X1

STATUS:OCCUPIED

REMARKS:

NUMEROUS VEHICLES/PIECES OF SUPPORT EQUIPMENT WERE OBSERVED THROUGHOUT THE AREA WITH A LARGE CONCENTRATION OF LOWBED TRAILERS IN THE WESTERN PORTION OF THE AREA.

GROUND FORCE ORDER OF BATTLE:

28 NOV 73
2 TANK 28 FA PIECE (IN 5 BATTERIES)
5 APC VEHICLE/SUPPORT EQUIP (NUMEROUS)
21 PROB TRACKED VEHICLE (REVETTED W/CANVAS COVERING)

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 8

UNITED ARAB REPUBLIC
GROUND FORCE FACILITIES

25X1

KH-9 MISSION 1207-2

25X1

AL QAHIRAH BKS A ARMY SPLY DPO HULWAN

29-52-53N 031-18-07E

25X1

STATUS: OCCUPIED

REMARKS:

NO TACTICAL SSM EQUIPMENT WAS DISCERNIBLE. MANY OF THE TRUCKS APPEARED TO BE PONTON CARRIERS WITHOUT PANTONS. ONE HUNDRED SIXTY-TWO PIECES OF ROLLING STOCK WERE PARKED ON THE VARIOUS SIDINGS THROUGHOUT THE DEPOT. IT COULD NOT BE DETERMINED IF THE POSSIBLE STRAIGHT FLUSH RADAR WERE DUMMY OR REAL.

GROUND FORCE ORDER OF BATTLE:

28 NOV 73 -- AREA A
90 TRUCK
11 TRAILER

131 PIECE OF ROLLING STOCK

ELECTRONIC ORDER OF BATTLE:

28 NOV 73 -- AREA B
1 POSS STRAIGHT FLUSH

GROUND FORCE ORDER OF BATTLE:

28 NOV 73 -- AREA B
210 TRUCK
28 TRAILER
13 LOWBED TRAILER
8 CRANE

14 TRUCK-MOUNTED CRANE
20 VEHICLE/PIECE OF EQUIP
7 PIECE OF ROLLING STOCK

28 NOV 73 -- AREA C
70 TRUCK
8 TRAILER
17 LOWBED TRAILER
36 CRANE

15 TRUCK-MOUNTED CRANE
1 BTM
8 TRUCK-MOUNTED SHOVEL

28 NOV 73 -- AREA D
190 TRUCK
130 PONTON (52 ON CARRIER)
1 TRUCK-MOUNTED CRANE
1 CRANE

4 LOWBED TRAILER
25 VEHICLE/PIECE OF EQUIP
22 PIECE OF ROLLING STOCK

28 NOV 73 -- AREA E
10 TRUCK
2 GRADER

1 BTM
4 VEHICLE/PIECE OF EQUIP

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
GROUND FORCE FACILITIES

25X1

28 NOV 73 -- AREA F
1 CRANE

[Redacted]

25X1

AL QAHIRAH BKS DIV HQ TNG CEN HUCKSTEP

30-08-45N 031-27-15E

[Redacted]

25X1

STATUS:OCCUPIED

REMARKS:

NO SIGNIFICANT CHANGE WAS OBSERVED IN THE THREE LARGE AREAS
WHERE REPAIR EQUIPMENT IS STORED.

GROUND FORCE ORDER OF BATTLE:

| | |
|-------------------------|--|
| 28 NOV 73 | |
| 69 TANK | 14 AT-S |
| 25 APC (CANVAS COVERED) | 100 TRACKED VEHICLE (12 IN RPR AREA, 88 IN STOR AREA) |
| 2 POSS OT-64C | |

ASSOCIATED OBJECTS:

| | |
|---------------------------------------|----------------------------|
| 28 NOV 73 | |
| PERSONNEL TENT (NUMEROUS) | 111 PIECE OF ROLLING STOCK |
| TRUCK/PCE SUPPORT EQUIP (NUMEROUS) | |

[Redacted]

25X1

AL QAHIRAH MIL BKS A ENGR TNG AREA

29-52-03N 031-17-50E

[Redacted]

25X1

STATUS:OCCUPIED

REMARKS:

THIS IS THE FIRST REPORT OF EQUIPMENT AT THIS TRAINING AREA
SINCE 1 APR 72.

GROUND FORCE ORDER OF BATTLE:

| | |
|------------------------------------|----------------------------------|
| 28 NOV 73 -- NORTHERN AREA | |
| 17 PMP CENTER (ON CARRIER) | 1 PMP BRIDGE/FERRY (IN WATER) |
| 2 PMP RAMP (ON CARRIER) | 6 POWERBOAT (3 IN WATER) |
| 2 PROB PMP SERVICE TRUCK | 17 TRUCK |
| 17 PMP CARRIER (WITHOUT PONTON) | 6 TENT |

28 NOV 73 -- SOUTHERN AREA

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED]

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
GROUND FORCE FACILITIES

25X1

16 UNIFLOTE PONTON (ON
GROUND)

[REDACTED]

25X1

AL QAHIRAH ORDNANCE STORAGE AREA

30-07-20N 031-28-49E

[REDACTED]

25X1

STATUS: OCCUPIED

REMARKS:

NO RESUPPLY ACTIVITY WAS DISCERNIBLE IN THE STORAGE AREA. THE
OT-64C VEHICLES WERE ON THE EASTERN SIDE OF THE INSTALLATION.
NUMEROUS PERSONNEL TENTS WERE DISPERSED THROUGHOUT THE AREA.

GROUND FORCE ORDER OF BATTLE:

28 NOV 73

1 TANK (RENETTED)

6 AAA GUN (IN POSITION)

9 POSS TANK (RENETTED
W/CANVAS COVERING)

320 TRUCK (APPROXIMATELY)

9 OT-64C

20 VEHICLE/PIECE OF EQUIP
(W/CANVAS COVERING)

14 POSS MORTAR

[REDACTED]

25X1

[REDACTED]

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
DEPLOYED TACTICAL SSM FACILITIES

25X1

SIGNIFICANT RESULTS

AL QAHIRAH FROG-7 EQUIPMENT AREA

30-03-30N 031-24-50E

[Redacted]

25X1

STATUS: OCCUPIED

REMARKS:
NO SSM EQUIPMENT WAS OBSERVED.

GROUND FORCE ORDER OF BATTLE:

28 NOV 73

22 TRUCK

4 VEHICLE/TRUCK (CANVAS COVERED)

1 PROB MDK-2

2 LOWBED TRAILER

19 VEHICLE/PIECE OF EQUIP (CANVAS COVERED)

[Redacted]

25X1

AL QAHIRAH TAC SSM STOR FAC

30-03-00N 031-21-40E

[Redacted]

25X1

STATUS: OCCUPIED

REMARKS:
THIS WAS THE FIRST SIGHTING OF SCUD MISSILES AT THIS FACILITY. THE MISSILES WERE ON DOLLIES BEING TOWED BY TRUCKS (POSSIBLE KRAZ-214 TYPE) AND WERE IN AREA B NEAR THE LARGE STORAGE BUNKERS.

GROUND FORCE ORDER OF BATTLE:

28 NOV 73 -- AREA A

40 TRUCK (AT LEAST)

28 NOV 73 -- AREA B

3 PROB SCUD (ON DOLLY WITH CANVAS COVERING)

7 TRUCK

1 TRUCK-MOUNTED CRANE

1 PROB TRUCK-MOUNTED CRANE

[Redacted]

25X1

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

UNITED ARAB REPUBLIC
LOGISTICS

25X1

SIGNIFICANT RESULTS

AR RUBAYQI RAIL TRNSHP PT

30-10-10N 031-46-25E

[REDACTED]

25X1

STATUS: OCCUPIED

REMARKS:

EIGHTY-TWO PIECES OF ROLLING STOCK WERE PRESENT AT BOTH SIDINGS AND ON THE MAIN RAILS. THIS IS DOUBLE THE AMOUNT OF ROLLING STOCK THAT WAS PRESENT ON [REDACTED] A LARGE AMOUNT OF TRUCK ACTIVITY WAS ALSO OBSERVED AROUND THE TRANSSHIPMENT POINT AND IN THE LARGE NEARBY SUPPLY/STORAGE AREA. THE TOTAL OF 294 DUMMY FA PIECES WAS AN INCREASE OF 64 TOTAL PIECES SINCE [REDACTED]

25X1

ALL CONSTRUCTION ACTIVITY APPEARS TO HAVE BEEN HALTED SINCE THE BEGINNING OF THE WAR.

25X1

GROUND FORCE ORDER OF BATTLE:

28 NOV 73

31 TRUCK (5 OFFLOADING ROLLING STOCK)

2 TRAILER

82 PIECE OF ROLLING STOCK

1 CRANE (OFFLOADING ROLLING STOCK)

ASSOCIATED OBJECTS:

28 NOV 73

63 DUMMY FA PIECE (LARGE)

80 DUMMY FA PIECE (SMALL)

151 DUMMY FA PIECE (MEDIUM)

[REDACTED]

25X1

[REDACTED]

25X1

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[Redacted]

TOP SECRET RUFF

--

[Redacted]

25X1

25X1

[Redacted]

- IPIR 8

IRAQ

25X1

KH-9 MISSION 1207-2

AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

BAGHDAD SAM SUPPORT FACILITY

33-18-50N 044-14-00E

[Redacted]

25X1

STATUS: OPERATIONAL

MISSILE ORDER OF BATTLE:

26 NOV 73

10 SA-3 MISSILE TRANSPORTER 12 SA-3 CANISTER TRNSPRTR

ASSOCIATED OBJECTS:

26 NOV 73

66 SA-3 CANISTER (APPROX,
CANVAS COVERED)

1 TRUCK-MOUNTED CRANE

12 VEHICLE/PIECE OF EQUIP

[Redacted]

25X1

[Redacted]

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

IRAQ
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

BAGHDAD AIRFIELD INTERNATIONAL

33-15-10N 044-13-35E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE OILED SAND EMERGENCY RUNWAY HAD BEEN 80 PERCENT OILED AND WAS STILL BEING TREATED. THREE OBJECTS ON STANDS, WHICH MAY BE AIRCRAFT COMPONENTS OF SOME TYPE, WERE IN THE AREA OF THE LARGE HANGAR.

AIR ORDER OF BATTLE:

26 NOV 73
1 COOKPOT
1 TRIDENT
1 C-47
1 CUB
1 COLT

[REDACTED]

25X1

HABBANIYAH PLATEAU AIRFIELD

33-20-25N 043-35-30E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION CONTINUED ON THE PARKING APRON AND LINK TAXIWAY AT THE SE END OF THE FIELD IN THE AREA OF THE NINE LARGE AIRCRAFT REVETMENTS. IT APPEARS THAT THIS SECTION OF THE AIRFIELD IS DESIGNED TO BE THE PARKING AND SUPPORT AREA FOR THE BLINDER AIRCRAFT. SIX OF THE NINE REVETMENTS WERE OCCUPIED BY BLINDER.

TWO ALERT-TYPE SUPPORT BUILDINGS WERE UNDER CONSTRUCTION AND THE AREA HAS ITS OWN BURIED POL SUPPLY. THREE PROBABLE POL TANKS WERE ON THE GROUND AWAITING PLACEMENT.

AIR ORDER OF BATTLE:

05 DEC 73
14 BLINDER
9 BADGER
10 BEAGLE
9 FAGOT/FRESCO

ASSOCIATED OBJECTS:

05 DEC 73
4 PROB DERELICT FISHBED
3 PROB DUMMY HUNTER

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

-

[Redacted]

25X1

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

IRAQ
AIR BASE FACILITIES

25X1

[Redacted]

25X1

SHAIBAH AIRFIELD

30-25-42N 047-38-38E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

SIX HOOK HELICOPTERS WERE AT THE FIELD. THIS WAS THE LARGEST NUMBER OF HOOK SEEN IN IRAQ.

AIR ORDER OF BATTLE:

10 DEC 73

6 HOOK

5 HIP C

ASSOCIATED OBJECTS:

10 DEC 73

10 POSS DUMMY FITTER

5 POSS DUMMY FISHBED

[Redacted]

25X1

TALLIL AIRFIELD

30-56-13N 046-05-29E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION CONTINUED IN THE BARRACKS AND SUPPORT AREAS. FOUNDATIONS FOR FIVE MORE BUILDINGS IN THE SUPPORT AREA WERE OBSERVED. THE BUILDINGS IN THE BARRACKS AND SUPPORT AREA REPORTED UNDER CONSTRUCTION IN [Redacted] WERE IN THE MID-TO-LATE STAGES.

25X1

AIR ORDER OF BATTLE:

26 NOV 73

NONE DISCERNIBLE

ASSOCIATED OBJECTS:

26 NOV 73

8 PROB DUMMY FITTER

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

--

25X1

[Redacted]

25X1

[Redacted]

- IPIR 8

IRAQ

25X1

KH-9 MISSION 1207-2

NAVAL BASE FACILITIES

SIGNIFICANT RESULTS

AL BASRAH NAVAL BASE

30-33-20N 047-48-35E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

THE TWO T-43 MSF WERE BERTHED ALONG THE QUAY AND NO LONGER IN DRYDOCK.

NAVAL ORDER OF BATTLE:

01 DEC 73

3 SO-1 SC

6 P-6 PT (1 W/O TUBES, 2 HIGH + DRY)

2 T-43 MSF

4 YARD VESSEL

2 TUG

1 FLOATING CRANE

1 FLOATING DRYDOCK

[Redacted]

25X1

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 8

IRAQ

25X1

KH-9 MISSION 1207-2

LOGISTICS

SIGNIFICANT RESULTS

AL BASRAH PORT FACILITIES

30-33-49N 047-47-37E

25X1

STATUS: OPERATIONAL

REMARKS:

NO GROUND FORCE EQUIPMENT DELIVERY OR OTHER UNUSUAL ACTIVITY WAS NOTED IN THE PORT AREA ALTHOUGH SHIPPING ACTIVITY WAS HIGH.

MOST OF THE BERTHS WERE OCCUPIED. TWO MEDIUM-SIZED CRATES APPEARED TO BE ON THE DECK OF ONE FREIGHTER AND EIGHT SMALLER CRATES WERE ON THE QUAY BESIDE IT. ONE OF THE TWO LARGE POL TANKS UNDER CONSTRUCTION SINCE [REDACTED] APPEARED TO BE COMPLETE AND THE ROOF WAS BEING INSTALLED ON THE SECOND ONE. SIDE WALLS WERE BEING ERECTED ON THE TWO TANKS REPORTED UNDER CONSTRUCTION IN [REDACTED]

25X1

25X1

NAVAL ORDER OF BATTLE:

01 DEC 73

10 FREIGHTER

2 TUG

3 COASTAL REIGHTER

1 FLOATING CRANE

25X1

UMM QASR PORT FACILITIES

30-01-52N 047-56-57E

25X1

STATUS: OPERATIONAL

REMARKS:

GROUND FORCES EQUIPMENT OBSERVED IN PORT STORAGE AREAS INCLUDED 14 TANKS, TEN POSSIBLE ARMORED PERSONNEL CARFIERS, EIGHT CANVAS-COVERED OBJECTS, AND SIX OBJECTS ON RAILCARS.

CONSTRUCTION WAS CONTINUING ON THE FISHING PORT. THE LARGE EXCAVATION HAS BEEN CONNECTED TO THE MULTISTORY CONVEYOR-SERVED BUILDING BY AN EXTENSION FROM THE CONVEYOR INTO THE EXCAVATION.

IN THE ORE UNLOADING AREA, THE NEW CONVEYOR WAS 90 PERCENT COMPLETE. IT BEGINS AT GROUND LEVEL IN THE ORE AREA AND IS ELEVATED FOR APPROXIMATELY ONE-HALF ITS DISTANCE TO THE SOUTH END OF THE QUAY.

NAVAL ORDER OF BATTLE:

01 DEC 73

4 OSA PTFG

1 FREIGHTER

25X1

67

TOP SECRET RUFF

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

IRAQ
LOGISTICS

25X1

6 P-6 PT (1 HIGHT + DRY)
1 YPT

1 TUG
1 FLOATING CRANE

ASSOCIATED OBJECTS:

01 DEC 73
14 TANK (CANVAS COVERED)
10 POSS APC (CANVAS
COVERED)

8 OBJECT (CANVAS COVERED)
6 OBJECT (ON RAILCARS)

[Redacted]

25X1

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

JORDAN
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

AMMAN AIRFIELD

31-58-15N 035-59-10E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:
NO FIGHTER AIRCRAFT WERE PRESENT.

AIR ORDER OF BATTLE:
03 DEC 73
3 C-119
1 BOEING 707
1 HAWKER SIDLEY TRIDENT

5 C-47
7 SMALL STRAIGHT-WING

[REDACTED]

25X1

KING HUSSEIN AIRFIELD

32-21-30N 036-15-34E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:
FIVE HAWKER HUNTER WERE PRESENT.

AIR ORDER OF BATTLE:
03 DEC 73
5 HAWKER HUNTER

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

25X1
25X1
25X1

[Redacted]

[Redacted]

[Redacted] IPIR 8
KH-9 MISSION 1207-2

KOREA, NORTH
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

CHANGJIN-UP AIRFIELD

40-21-48N 127-15-58E

[Redacted]

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
08 DEC 73
16 BEAGLE

1 PROB BEAGLE

ASSOCIATED OBJECTS:
08 DEC 73
18 DUMMY/DECOY FISHBED

[Redacted]

25X1

HAMHUNG AIRFIELD

39-59-38N 127-36-53E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:
CONSTRUCTION APPEARED TO BE COMPLETE ON THE TWO DOUBLE-BAY
HANGARETTES.

AIR ORDER OF BATTLE:
08 DEC 73
4 FISHBED

1 HIP C

[Redacted]

25X1

HOEMUN-NI AIRFIELD

41-25-40N 129-39-01E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:
TUNNEL CONSTRUCTION WAS CONTINUING. FIVE OF THE FAGOT/FRESCO
WERE IN THE DISPERSAL AREA.

AIR ORDER OF BATTLE:
25 NOV 73
54 FAGOT/FRESCO

TOP SECRET RUFF

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 8
KH-9 MISSION 1207-2

KOREA, NORTH
AIR BASE FACILITIES

25X1

[redacted]

25X1

HWANGJU AIRFIELD

38-38-59N 125-47-30E

[redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

THE 35 FISHBED OBSERVED ON [redacted] REPRESENTS AN INCREASE OF
FOUR OVER PREVIOUS OBSERVATIONS.

25X1

AIR ORDER OF BATTLE:

12 DEC 73
22 FISHBED

10 PROB FISHBED

17 DEC 73
35 FISHBED (2 WITH TAIL
SECTIONS REMOVED)

ASSOCIATED OBJECTS:

12 DEC 73
4 POSS DUMMY/DECOY FISHBED
8 POSS DUMMY/DECOY
FAGOT/FRESCO

17 DEC 73
6 PROB DUMMY/DECOY FISHBED
13 PROB DUMMY/DECOY
FAGOT/FRESCO

[redacted]

25X1

HYON-NI AIRFIELD

38-36-30N 127-27-20E

[redacted]

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:

THE RUNWAY, THE PARALLEL TAXIWAY, AND ONE OF THE TAXIWAYS
LEADING TO THE TUNNEL ENTRANCES WERE COMPLETELY PAVED AND
SERVICEABLE. CONSTRUCTION WAS NEARING COMPLETION ON THE TWO
TUNNELS AND A CONCRETE-REINFORCED BLAST WALL PROTECTED THE
LARGE TUNNEL ENTRANCE. A PROBABLE DOUBLE-BAY HANGARETTE WAS IN
THE INITIAL STAGE OF CONSTRUCTION AT THE SE END OF THE RUNWAY.

25X1

TOP SECRET RUFF

[redacted]

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED] IPIR 8
KH-9 MISSION 1207-2

KOREA, NORTH
AIR BASE FACILITIES

25X1

TWO AIRCRAFT REVETMENTS HAVE BEEN CONSTRUCTED ADJACENT TO THE GRADED-EARTH OVERRUN AT THE SOUTH END OF THE FIELD.

AIR ORDER OF BATTLE:
08 DEC 73
NONE DISCERNIBLE

ASSOCIATED OBJECTS:
08 DEC 73 -- AT SOUTH END OF FIELD
25 HORIZONTAL TAL POL TANK

[REDACTED]

25X1

KOKSAN AIRFIELD

38-41-15N 126-36-10E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:
THE AIRCRAFT STORAGE TUNNELS ARE COMPLETE AND OPERATIONAL. NUMEROUS CONSTRUCTION SUPPORT BUILDINGS WERE STILL SCATTERED THROUGHOUT THE FACILITY.

AIR ORDER OF BATTLE:
08 DEC 73
25 FAGOT/FRESCO (2 WITH
TAIL SECTION REMOVED)

17 DEC 73
28 FAGOT/FRESCO 2 POSS FAGOT/FRESCO
2 PROB FAGOT/FRESCO

[REDACTED]

25X1

ONCHON-UP AIRFIELD

38-54-17N 125-14-03E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:
CONSTRUCTION APPEARED TO BE COMPLETE ON ONE OF THE DOUBLE-BAY HANGARETTES AND NEARING COMPLETION ON THE SECOND.

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

KOREA, NORTH
AIR BASE FACILITIES

25X1

AIR ORDER OF BATTLE:
12 DEC 73
5 FARMER

1 FAGOT/FRESCO

ASSOCIATED OBJECTS:
12 DEC 73
3 PROB DUMMY/DECOY FISHBED
15 PROB DUMMY/DECOY
FAGOT/FRESCO

ELECTRONIC ORDER OF BATTLE:
12 DEC 73
1 PROB BAR LOCK

[REDACTED]

25X1

PUKCHANG-NI AIRFIELD

39-30-07N 125-58-02E

[REDACTED]

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
08 DEC 73
33 FISHBED

1 PROB FITTER

ASSOCIATED OBJECTS:
08 DEC 73
11 PROB DUMMY/DECOY FISHBED
5 PROB DUMMY/DECOY
FAGOT/FRESCO

[REDACTED]

25X1

PYONG-NI AIRFIELD

39-24-29N 125-53-39E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:
THIS WAS THE FIRST PHOTOGRAPHIC CONFIRMATION OF FITTER AIRCRAFT
AT THIS FIELD. THE ENTIRE NORTH KOREAN FITTER INVENTORY
CONSISTING OF 24 AIRCRAFT HAD PREVIOUSLY BEEN BASED AT
PUKCHANG-NI AIRFIELD [REDACTED]

25X1

THE TUNNELS APPEARED TO BE COMPLETE AND OPERATIONAL WITH
NETTING IN PLACE OVER THE ENTRANCES. CONSTRUCTION WAS

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

KOREA, NORTH
AIR BASE FACILITIES

25X1

CONTINUING ON ONE OF THE TAXIWAYS LEADING TO THE TUNNELS.

AIR ORDER OF BATTLE:
08 DEC 73
4 FITTER (1 WITH TAIL
SECTION REMOVED)

ASSOCIATED OBJECTS:
08 DEC 73
11 PROB DUMMY/DECOY FISHBED
3 PROB DUMMY/DECOY
FAGOT/FRESCO

[Redacted]

25X1

SAAMCHAM AIRFIELD

39-45-03N 125-54-14E

[Redacted]

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
08 DEC 73
18 FARMER (1 WITH TAIL
SECTION REMOVED)
23 PROB FARMER

4 POSS FARMER (2 WITH TAIL
SECTIONS REMOVED)
8 PROB FAGOT/FRESCO

ASSOCIATED OBJECTS:
08 DEC 73
6 POSS DUMMY/DECOY FISHBED
9 POSS DUMMY/DECOY
FAGOT/FRESCO

[Redacted]

25X1

SONDONG-NI AIRFIELD

39-44-42N 127-28-35E

[Redacted]

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
08 DEC 73
56 FAGOT/FRESCO (4 ON FINAL
APPROACH)

[Redacted]

25X1

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

KOREA, NORTH
AIR BASE FACILITIES

25X1

SUNAN-UP AIRFIELD

39-11-40N 125-40-30E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE TUNNELS. A LARGE TERMINAL WAS IN THE EARLY-TO-MID STAGE OF CONSTRUCTION ADJACENT TO THE LARGE, RECENTLY COMPLETED PARKING APRON.

AIR ORDER OF BATTLE:

08 DEC 73

1 COOT

2 COKE

6 CAB

18 COLT

1 PROB COLT

3 HIP C (1 LANDING)

12 DEC 73

1 COOT

1 CRATE

7 CAB

20 COLT

1 HIP C

3 POSS HIP C

25X1

TAETAN AIRFIELD

38-07-50N 125-15-10E

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE MODIFIED PARALLEL TAXIWAY, THE TAXIWAY LEADING TO THE TUNNELS, AND THE TUNNELS. THE MODIFIED PARALLEL TAXIWAY WAS APPROXIMATELY 40 PERCENT PAVED. THE RUNWAY WAS SNOW COVERED EXCEPT WHERE SNOW MELT WAS CAUSED BY CONSTRUCTION VEHICLES.

AIR ORDER OF BATTLE:

12 DEC 73 + 17 DEC

NONE DISCERNIBLE

25X1

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

- IPIR 8

KH-9 MISSION 1207-2

KOREA, NORTH
AIR BASE FACILITIES

25X1

WONSAN AIRFIELD

39-09-54N 127-29-07E

[Redacted]

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

08 DEC 73

45 FAGOT/FRESCO (4 WITH
TAIL SECTIONS REMOVED)

1 COLT

1 HOUND

ASSOCIATED OBJECTS:

08 DEC 73

13 DUMMY/DECOY FISHBED

7 PROB DERELICT

FAGOT/FRESCO

[Redacted]

25X1

OTHER RESULTS-NO APPARENT CHANGE

PUNGCHON AIRFIELD

38-25-19N 125-01-16E

[Redacted]

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

12 DEC 73

NONE DISCERNIBLE

17 DEC 73

NONE DISCERNIBLE

[Redacted]

25X1

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 8

KOREA, NORTH

25X1

KH-9 MISSION 1207-2

NAVAL BASE FACILITIES

SIGNIFICANT RESULTS

CHAHO NVB PUG

40-12-26N 128-38-58E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION CONTINUED ON QUAY MARGINS AND SHORELINE REALIGNMENTS. THE CHAHO PTFs, WHICH PREVIOUSLY WERE BASED AT THIS FACILITY, HAVE BEEN RELOCATED TO MUNCHON-UP NUB AND SHIPYARD AND MUNCHON-UP BOATYARD A NAVAL FAC EAST

25X1

25X1

NAVAL ORDER OF BATTLE:

04 DEC 73 -- AT T-HEAD PIER
3 PROB W-SS

3 SHERSHEN PTF

04 DEC 73 -- AT NW QUAY
4 OSA PTFG
7 KOMAR PTG

2 POSS COMBATANT

04 DEC 73 -- BEACHED
1 HANCHON LCU

04 DEC 73 -- IN CHANNEL
1 PROB MO-V PGM (DIW)

04 DEC 73 -- IN NORTH BASIN ENTRANCE
1 FLOATING CRANE

04 DEC 73 -- AT EAST SIDE QUAY
1 AKL

04 DEC 73 -- AT EAST SIDE QUAY UCON
1 DREDGE

25X1

KWINON NAVAL FACILITY

37-46-20N 125-24-55E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

4.3 NM SE OF SAGON-NI NAVAL FACILITY

25X1

25X1

TOP SECRET RUFF

TOP SECRET RUFF

29X1

25X1

- IPIR 8

KOREA, NORTH

25X1

KH-9 MISSION 1207-2

NAVAL BASE FACILITIES

THE NEWLY IDENTIFIED FACILITY CONSISTS OF ONE MARINE RAILWAY, A SMALL TRANSVERSER, TWO BARRACKS, FIVE SUPPORT BUILDINGS, FIVE HORIZONTAL POL STORAGE TANKS, AND A POSSIBLE BUNKER OF UNDETERMINED FUNCTION.

NAVAL ORDER OF BATTLE:
17 DEC 73 -- ON TRANSVERSER
3 P-4 PT (CANVAS COVERED)

25X1

MAP SOURCE REFERENCE:
200-0380-12

25X1

MAYANG-DO NAVAL BASE

39-59-54N 128-12-50E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:
08 DEC 73 -- AT FINGER PIER
2 S0-1 PCS 3 P-6 PT

08 DEC 73 -- AT SMALL QUAY
1 S0-1 PCS (EASTERN PART OF FACILITY)

25X1

MUNCHON UP NVB AND SHIPYARD

39-18-01N 127-23-54E

25X1

STATUS: OPERATIONAL

REMARKS:
THIS WAS THE FIRST OBSERVATION OF CHAHO PTFS AT THIS FACILITY.

NAVAL ORDER OF BATTLE:
08 DEC 73 -- AT MOLE
11 CHAHO PTFS

08 DEC 73 -- IN SOUTH BASIN
6 SINHUNG PT 1 FLOATING PIER SECTION

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 8

KOREA, NORTH

25X1

KH-9 MISSION 1207-2

NAVAL BASE FACILITIES

08 DEC 73 -- ON SOUTH TRANSVERSER
12 SINHUNG PT

08 DEC 73 -- ON NORTH TRANSVERSER
1 KOMAR PTG (LAUNCH RAIL 1 SMALL CRAFT
COVERS REMOVED)
1 P-6 (PARTIALLY
DISMANTLED)

08 DEC 73 -- AT ENTRANCE TO GRAVING DOCK
2 KOMAR PTG

08 DEC 73 -- IN GRAVING DOCK
1 HANCHON LCU (UPPER LEVEL)

08 DEC 73 -- IN NORTH BASIN
2 P-6 PT 1 PROB P-4 PT

25X1

MUNCHON-UP BOATYARD A NAVAL FAC EAST 39-18-56N 127-25-38E

25X1

STATUS: OPERATIONAL

REMARKS:
THIS WAS THE FIRST OBSERVATION OF CHAHO PTFS AT THIS FACILITY.
THE NORMAL COMPLIMENT OF KOMAR PTG PREVIOUSLY BASED HERE HAS
BEEN RELOCATED TO CHAHO NVB PUG

25X1

NAVAL ORDER OF BATTLE:
08 DEC 73 -- AT OFFSHORE WHARF
9 CHAHO PTFS

25X1

PIPA-GOT NAVAL BASE AND SHIP REPAIR YD 38-35-29N 124-59-29E

25X1

STATUS: OPERATIONAL

REMARKS:
CONSTRUCTION CONTINUED IN THE ADMINISTRATION/BILLETING AREA.

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 8
KH-9 MISSION 1207-2

KOREA, NORTH
NAVAL BASE FACILITIES

25X1

NAVAL ORDER OF BATTLE:

12 DEC 73 -- AT FINGER PIER

2 R SS

3 CHAHO PTFS

1 LCM

1 PROB COMBATANT

12 DEC 73 -- ON MARINE RAILWAYS

2 CHAHO PTFS

1 P-6 PGM

12 DEC 73 -- BEACHED ADJACENT TO MARINE RAILWAYS

1 POSS YP

17 DEC 73 -- AT FINGER PIER

2 PROB R SS

3 CHAHO PTFS

1 POSS COMBATANT

17 DEC 73 -- ON MARINE RAILWAYS

1 PROB P-6 PGM

2 COMBATANT

17 DEC 73 -- BEACHED ADJACENT TO MARINE RAILWAYS

1 SMALL CRAFT

17 DEC 73 -- IN GRAVING DOCK

3 CIVIL CRAFT

17 DEC 73 -- BEACHED WEST OF MARINE RAILWAYS

1 LCM

[redacted]

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

[Redacted]

[Redacted]

[Redacted] IPIR 8
KH-9 MISSION 1207-2

KOREA, NORTH
GROUND FORCE FACILITIES

25X1

SIGNIFICANT RESULTS

CHONGDAN ORD DPO

38-22-40N 125-51-50E

[Redacted]

25X1

STATUS: OCCUPIED

REMARKS:

FOUR BUILDINGS WERE IN VARIOUS STAGES OF CONSTRUCTION.

GROUND FORCE ORDER OF BATTLE:

12 DEC 73
32 VEHICLE/PIECE OF EQUIP

17 DEC 73
39 TRUCK

[Redacted]

25X1

KAESONG ARMY BKS A HQ INF DIV

38-00-30N 126-31-23E

[Redacted]

25X1

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

17 DEC 73
2 TRUCK 2 VEHICLE/PIECE OF EQUIP

[Redacted]

25X1

KUMCHON HQ TK DIV/ARMY BKS/STOR

39-24-38N 125-44-58E

[Redacted]

25X1

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

08 DEC 73 -- IN AREA A
10 VEHICLE

08 DEC 73 -- IN AREA B
9 VEHICLE (REVETTED)

08 DEC 73 -- IN AREA D

[Redacted]

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 8

KOREA, NORTH

25X1

KH-9 MISSION 1207-2

GROUND FORCE FACILITIES

3 TANK/ASSAULT GUN (CANVAS COVERED) 5 TRUCK

25X1

KUUM-NI BKS A STOR A TRNG AREA

38-50-20N 127-29-19E

25X1

STATUS:OCCUPIED

REMARKS:

THE LARGE TUNNEL IN AREA A WAS STILL UNDER CONSTRUCTION.

GROUND FORCE ORDER OF BATTLE:

08 DEC 73 -- IN AREA A
127 TRUCK

08 DEC 73 -- IN AREA B
35 TRUCK

25X1

MUNMYONG-NI BKS A STOR AREA

38-12-45N 126-26-50E

25X1

STATUS:OCCUPIED

REMARKS:

TWO TUNNELS WERE UNDER CONSTRUCTION JUST WEST OF THE INSTALLATION. FORTY-ONE HORIZONTAL POL TANKS WERE ON THE GROUND. TWO SMALL SUPPORT BUILDINGS ARE IN THE AREA.

GROUND FORCE ORDER OF BATTLE:

08 DEC 73
1 PROB K-61 TRACKED AMPHIBIAN (CANVAS COVERED) 22 VEHICLE

17 DEC 73
1 TRUCK-MOUNTED CRANE 13 PONTON SECTION
1 K-61 TRACKED AMPHIBIAN (CANVAS COVERED) 7 PONTON CARRIER
53 TRUCK

25X1

TOP SECRET RUFF

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

KOREA, NORTH
GROUND FORCE FACILITIES

25X1

PYONGYANG ARMY BKS A HQS

39-03-25N 125-52-35E

[Redacted]

25X1

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
08 DEC 73 -- ON BEACH
61 VEHICLE

08 DEC 73 -- IN STORAGE AREA
12 VEHICLE

12 DEC 73 -- ON BEACH
27 VEHICLE/PIECE OF EQUIP

12 DEC 73 -- IN STORAGE AREA
14 PROB TRUCK 13 VEHICLE

[Redacted]

25X1

SINWON-NI TANK PARK N

38-15-35N 125-42-00E

[Redacted]

25X1

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
12 DEC 73
26 POSS CARGO TRUCK

17 DEC 73
49 TRUCK

[Redacted]

25X1

TOSAN-UP ARMOR INSTALLATION N

38-20-00N 126-42-33E

[Redacted]

25X1

STATUS: OCCUPIED

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 8
KH-9 MISSION 1207-2

KOREA, NORTH
GROUND FORCE FACILITIES

25X1

GROUND FORCE ORDER OF BATTLE:
08 DEC 73 + 17 DEC
6 TANK/ASSAULT GUN

25X1

YU-LI VEH STOR/MAINT AREA

38-49-55N 126-15-32E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
08 DEC 73
NONE DISCERNIBLE

12 DEC 73 -- IN AREA A
9 PROB TRUCK

25X1

OTHER RESULTS-NO APPARENT CHANGE

CHILCHON-DONG ARMY BKS A STORAGE AREA

38-39-46N 126-33-02E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
08 DEC 73 + 17 DEC
NONE DISCERNIBLE

25X1

SANGJOK-TONG ARMY BKS A HQ AG

38-29-44N 127-20-09E

25X1

STATUS:OCCUPIED

25X1

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

KOREA, NORTH
GROUND FORCE FACILITIES

25X1

GROUND FORCE ORDER OF BATTLE:
08 DEC 73
NONE DISCERNIBLE

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

25X1

25X1

- IPIR 8

KOREA, NORTH
INDUSTRY

25X1

KH=9 MISSION 1207-2

SIGNIFICANT RESULTS

NAJIN SHIPYARD NUMBER 28

42-13-48N 130-17-31E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION CONTINUED ON THE NEW BUILDING IN THE SOUTHERN PORTION OF THE FACILITY WITH CURTAIN WALLS UP AND ROOF FRAMING IN PROGRESS.

NAVAL ORDER OF BATTLE:

25 NOV 73 -- AT QUAY
1 CHAHO PTFS

7 SMALL SUPPORT CRAFT

25 NOV 73 -- ON BUILDINGWAYS

9 CHAHO PTFS (UCON)
2 CHONGJIN PGM (UCON)
1 NAMPO LCPF (UCON)

1 COMBATANT (UCON)
1 T-PF (DISMANTLED)

25 NOV 73 -- ADJACENT TO INCLINED BUILDINGWAY

1 ACV
1 CATAMARAN

1 INVERTED HULL

ASSOCIATED OBJECTS:

25 NOV 73
P-6 HULL COMPONENT
(NUMEROUS)

25X1

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 8
KH-9 MISSION 1207-2

LAOS
LOGISTICS

25X1

SIGNIFICANT RESULTS

HIGHWAY SEGMENT 1201

17-36-50N 105-44-55E

[redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

THE SEGMENT WAS 90 PERCENT CLOUD FREE. THE ROUTE WAS SERVICEABLE. NO VEHICULAR TRAFFIC WAS OBSERVED.

GROUND FORCE ORDER OF BATTLE:

09 DEC 73

NONE DISCERNIBLE

[redacted]

25X1

HWY SEG 12 F

17-34-10N 105-43-40E

[redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

THE SEGMENT WAS 90 PERCENT CLOUD FREE. THE ROUTE APPEARED TO BE SERVICEABLE. NO VEHICULAR TRAFFIC WAS OBSERVED.

GROUND FORCE ORDER OF BATTLE:

09 DEC 73

NONE DISCERNIBLE

[redacted]

25X1

[redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

- IPIR 8

LIBYA

25X1

KH-9 MISSION 1207-2

AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

TARABULUS SAM SITE A07-2

4

32-54-32N 013-15-19E

[Redacted]

25X1

STATUS:OCCUPIED

MISSILE ORDER OF BATTLE:

03 DEC 73

2 PROB CROTALE FIRING UNIT

ELECTRONIC ORDER OF BATTLE:

03 DEC 73

1 PROB ACQUISITION RADAR UNIT

1 FLAT FACE

1 POSS GENERATOR VAN

ASSOCIATED OBJECTS:

03 DEC 73

8 VEHICLE/PIECE OF EQUIP

[Redacted]

25X1

TARABULUS SAM SITE A09-2

10

32-53-50N 013-20-10E

[Redacted]

25X1

STATUS:UNOCCUPIED

REMARKS:

OPEN TRENCHING WAS OBSERVED BETWEEN THE GUIDANCE AREA AND THE TWO SUPPORT BUNKERS AND FROM THE SITE ALONG THE SITE ACCESS ROAD TO THE MAIN HARD-SURFACED ROAD WEST OF THE SITE. THE SA-3 EQUIPMENT PRESENT IN [Redacted] HAD BEEN REMOVED.

25X1

[Redacted]

25X1

TARABULUS SAM SITE A12-2

17

32-49-30N 013-18-00E

[Redacted]

25X1

STATUS:UNOCCUPIED

REMARKS:

AN OPEN TRENCH WAS OBSERVED EXTENDING FROM THE GUIDANCE AREA AND FOLLOWING THE SITE ACCESS ROAD FOR APPROXIMATELY 3,000 FEET. SECTIONS OF POSSIBLE PIPE WERE LYING BESIDE THE TRENCH.

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

-- [REDACTED]

25X1

[REDACTED]

25X1

[REDACTED]

- IPIR 8

KH-9 MISSION 1207-2

LIBYA

AIR DEFENSE MISSILES

25X1

[REDACTED]

25X1

TARABULUS SAM SITE A14-2

14

32-49-30N 013-15-00E

[REDACTED]

25X1

STATUS:UNOCCUPIED

REMARKS:

AN OPEN TRENCH WAS OBSERVED BETWEEN THE GUIDANCE AREA AND THE HARD-SURFACED ROAD ENE OF THE SITE. THE SA-2 EQUIPMENT THAT WAS OBSERVED AT THIS SITE ON [REDACTED] HAS BEEN REMOVED.

25X1

[REDACTED]

25X1

TARABULUS SAM SITE A17-2

7

32-49-50N 013-11-30E

[REDACTED]

25X1

STATUS:UNOCCUPIED

REMARKS:

THE OPEN TRENCH OBSERVED ON [REDACTED] HAS BEEN COVERED. NO ACTIVITY WAS DISCERNIBLE WITHIN THE SITE AREA.

25X1

[REDACTED]

25X1

TARABULUS SAM SITE B09-2

13

32-53-20N 013-23-40E

[REDACTED]

25X1

STATUS:UNOCCUPIED

REMARKS:

AN OPEN TRENCH WAS OBSERVED BETWEEN THE GUIDANCE AREA AND THE TWO SUPPORT BUNKERS AT THE SITE.

25X1

[REDACTED]

TARABULUS SA-2 SAM SUPPORT FACILITY 9

32-50-40N 013-15-00E

[REDACTED]

25X1

STATUS:UNOCCUPIED

REMARKS:

NO SA-2 EQUIPMENT WAS OBSERVED.

89

[REDACTED]

25X1

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

LIBYA
AIR DEFENSE MISSILES

25X1

ASSOCIATED OBJECTS:
03 DEC 73
6 VEHICLE/PIECE OF EQUIP
(AT LEAST)

[Redacted]

25X1

TARABULUS SA-3 SAM SUPPORT FAC 8

32-50-20N 013-15-10E

[Redacted]

25X1

STATUS:UNOCCUPIED

REMARKS:
NO ACTIVITY WAS OBSERVED WITHIN THE FACILITY.

[Redacted]

25X1

OTHER RESULTS-NO APPARENT CHANGE

TARABULUS SAM SITE A20-2 11

32-51-00N 013-09-40E

[Redacted]

25X1

STATUS:UNOCCUPIED

[Redacted]

25X1

[Redacted]

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

25X1

[Redacted]

- IPIR 8

LIBYA

25X1

KH-9 MISSION 1207-2

COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

TARABULUS AW RDR FAC TALL KING

32-51-30N 013-20-50E

[Redacted]

25X1

STATUS: OCCUPIED

REMARKS:

CONSTRUCTION CONTINUED ON THE FACILITY, SMALL PERSONNEL SHELTERS WERE BEING EMPLACED, AND NUMEROUS AREAS OF EARTH GRADING WERE OBSERVED.

ELECTRONIC ORDER OF BATTLE:

03 DEC 73

1 TALL KING

1 POSS FLAT FACE

[Redacted]

25X1

[Redacted]

[Redacted]

TOP SECRET RUFF

25X1
25X1

[Redacted]

[Redacted] IPIR 8
KH-9 MISSION 1207-2

LIBYA
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

OKBA IBN NAFA AIRFIELD

32-53-46N 013-16-32E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION CONTINUED ON THE LARGE PARKING APRON. THE SA-2 AND SA-3 EQUIPMENT HAS BEEN REMOVED FROM THE SAM SITES IN THE IMMEDIATE VICINITY OF THE AIRFIELD. MIRAGE AIRCRAFT HAVE BEEN DISPERSED TO THE NEW HANGARETTE AREA AT THE ESE END OF THE MAIN RUNWAY.

AIR ORDER OF BATTLE:

03 DEC 73

21 MIRAGE

4 F-5

19 FAGOT/FRESCO

2 T-33

6 C-130

5 C-47 (1 W/WINGS REMOVED)

1 SUPER FRELON

1 PROB BELL SIOUX

HELICOPTER

[Redacted]

25X1

[Redacted]

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8

LIBYA

25X1

KH-9 MISSION 1207-2

GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

TARABULUS ARMY BKS PRINN

32-50-40N 013-14-15E

[Redacted]

25X1

STATUS: OPERATIONAL

GROUND FORCE ORDER OF BATTLE:

03 DEC 73

3 TANK

85 VEHICLE/PIECE OF EQUIP

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] IPIR 8
KH-9 MISSION 1207-2

LIBYA
LOGISTICS

25X1

SIGNIFICANT RESULTS

TARABULUS PORT FACILITIES

32-54-08N 013-11-27E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

EIGHTY-EIGHT MERCHANT SHIPS WERE OBSERVED IN AND AROUND THE IMMEDIATE HARBOR AREA. ONE SHIP OUTSIDE OF THE PORT HAD TEN LARGE PROBABLE CRATES AS DECK CARGO.

NAVAL ORDER OF BATTLE:

03 DEC 73

- 1 VOSPER MARK-7 FRIGATE
- 1 T-43 MSF
- 1 CORVETTE PG
- 2 BRAVE PTF
- 2 VOSPER 100-FT PB
- 1 BROOK MARINE PGM

- 1 POSS BROOK MARINE PGM
- 1 ZELTEN APG
- 2 RO-RO SHIP
- 88 MERCHANT SHIP (36 OUTSIDE HARBOR)

[Redacted]

25X1

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 8
KH-9 MISSION 1207-2

LIBYA
MISCELLANEOUS

25X1

OTHER RESULTS-NO APPARENT CHANGE

TARABULUS COMPLEX

32-53-00N 013-11-20E

25X1

STATUS: OCCUPIED

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 8
KH-9 MISSION 1207-2

SYRIA
AIR DEFENSE MISSILES

25X1

SIGNIFICANT RESULTS

DARA SA-6 SAM SITE

153

32-58-40N 036-10-10E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

21.8 NM NORTH OF DARA.
THE NEWLY IDENTIFIED SA-6 SITE CONSISTS OF FOUR REVETTED LAUNCH POSITIONS, A REVETTED CENTRAL GUIDANCE AREA, TWO MISSILE-HOLD REVETMENTS, 13 REVETTED TENTS, AND NUMEROUS VEHICLE REVETMENTS.

TGT DIAM -- 2,000 FT. ELEV -- 2,100 FT.

MISSILE ORDER OF BATTLE:

17 DEC 73
4 SA-6 TEL (3 W/3 MSLS 3 TRANSLOADER
EACH)

ELECTRONIC ORDER OF BATTLE:

17 DEC 73
1 STRAIGHT FLUSH 1 GENERATOR VAN
1 STRAIGHT FLUSH ASSOC VEH

ASSOCIATED OBJECTS:

17 DEC 73
5 VEHICLE

25X1

MAP SOURCE REFERENCE:
250-JOG R,NI 37-13

25X1

DIMASHQ SA-6 SAM SITE

150

33-27-40N 036-27-00E

25X1

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:

8.3 NM SE OF DAMASCUS.
THE NEWLY IDENTIFIED SA-6 SITE CONSISTS OF THREE, AND PROBABLY FOUR, REVETTED LAUNCH POSITIONS AND A REVETTED CENTRAL GUIDANCE

96

25X1

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SYRIA
AIR DEFENSE MISSILES

25X1

AREA. SCATTERED CLOUDS PRECLUDED THE IDENTIFICATION OF
MISSILE-HOLD REVETMENTS.

TGT DIAM -- 2,000 FT. ELEV -- 2,000 FT.

[Redacted]

25X1

MAP SOURCE REFERENCE:
250-JOG R, NI 37-9

[Redacted]

25X1

DIMASHQ SA-6 SAM SITE

151

33-02-20N 036-06-35E

[Redacted]

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
30 NM SSW OF DAMASCUS.

THE NEWLY IDENTIFIED SA-6 SITE CONSISTS OF FOUR REVETTED LAUNCH
POSITIONS, A REVETTED CENTRAL GUIDANCE AREA, EIGHT REVETTED
TENTS, AND SEVERAL VEHICLE REVETMENTS.

TGT DIAM -- 2,000 FT. ELEV -- 2,140 FT.

MISSILE ORDER OF BATTLE:

17 DEC 73

4 SA-6 TEL (W/3 MSLS EACH)

ELECTRONIC ORDER OF BATTLE:

17 DEC 73

1 STRAIGHT FLUSH

1 GENERATOR VAN

1 STRAIGHT FLUSH ASSOC VEH

[Redacted]

25X1

MAP SOURCE REFERENCE:

250-JOG R, NI 37-9

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SYRIA
AIR DEFENSE MISSILES

25X1

DIMASHQ SA-6 SAM SITE

152

33-00-15N 036-10-15E

[Redacted]

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

31.5 NM SSW OF DAMASCUS.

THE NEWLY IDENTIFIED SA-6 SITE CONSISTS OF FOUR REVETTED LAUNCH POSITIONS, A REVETTED CENTRAL GUIDANCE AREA, THREE MISSILE-HOLD REVETMENTS, TEN REVETTED TENTS, FOUR TENTS, AND SEVERAL VEHICLE REVETMENTS.

TGT DIAM -- 2,000 FT. ELEV -- 2,000 FT.

MISSILE ORDER OF BATTLE:

17 DEC 73

4 SA-6 TEL (3 W/3 PROB MSLS 3 TRANSLOADER
EACH)

ELECTRONIC ORDER OF BATTLE:

17 DEC 73

1 STRAIGHT FLUSH 1 GENERATOR VAN
1 STRAIGHT FLUSH ASSOC VEH

ASSOCIATED OBJECTS:

17 DEC 73

9 VEHICLE

[Redacted]

25X1

MAP SOURCE REFERENCE:

250-JOG R, NI 37-9

[Redacted]

25X1

[Redacted]

25X1

25X1

25X1

25X1

25X1

25X1

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25X1

Next 5 Page(s) In Document Denied

25X1

25X1

25X11

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

SIGNIFICANT RESULTS

ALEYSK ICBM COMPLEX

52-28-45N 083-05-20E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW MISSILE-RELATED ACTIVITY WAS DISCERNIBLE ON THE COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

BELOKOROVICHI MRBM COMPLEX

51-01-35N 027-55-24E

[REDACTED]

25X1

STATUS: UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

BORSHCHEV MRBM COMPLEX

48-46-38N 026-08-51E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. AT LAUNCH SITE 1, TWO UNIDENTIFIED DRIVE-THROUGH STRUCTURES WERE UNDER CONSTRUCTION BETWEEN THE LAUNCH PADS AND THE OXIDIZER STORAGE AREA. AT LAUNCH SITE 2, TWO AREAS OF UNIDENTIFIED CONSTRUCTION ACTIVITY WERE SEEN BETWEEN THE NE LAUNCH PAD AND THE FUEL STORAGE AREA. NORMAL AMOUNTS OF SS-4 MISSILE-ASSOCIATED EQUIPMENT WERE AT LAUNCH SITES 1 AND 2.

NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

DERAZHNYA SSM COMPLEX

49-12-54N 027-08-18E

[REDACTED]

25X1

STATUS: COMPLETE

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED EXCEPT FOR LAUNCH SITE 50F. IN LAUNCH GROUP A, CONVERSION OF TYPE IIID TO TYPE IIIG LAUNCH SITES WAS IN PROGRESS AT SITES 8A, 9A, 10A, 11A, AND 12A. THE SILO DOORS WERE OPEN AND NO MISSILE CANISTERS WERE IN THE OTHER FIVE SITES IN THE GROUP. AT LAUNCH SITES 8A, 9A AND 10A, THE TYPE IIID HEADWORKS HAVE BEEN REMOVED. AN ASSEMBLED TYPE IIIG HEADWORKS WAS ON THE APRON AT LAUNCH SITE 9A. A HEADWORKS CONSTRUCTION PLATFORM AND TYPE IIIG HEADWORKS COMPONENTS WERE AT LAUNCH SITE 10A. TYPE IIIG HEADWORKS COMPONENTS WERE ALSO ON THE APRON AT LAUNCH SITES 8A AND 11A.

NO CONSTRUCTION OR CONVERSION WAS VISIBLE WHEN THE SITES IN THIS GROUP WERE LAST SEEN, FIVE IN [REDACTED] AND FIVE IN [REDACTED]

25X1
25X1

THE PROBABLE TYPE IIIX SILOS UNDER CONSTRUCTION AT THE TYPE IIID LAUNCH GROUP CONTROL SITES HAVE BEEN NUMBERED AS FOLLOWS: AT SITE 6A-99; AT SITE 15B-100; AT SITE 28C-101; AT SITE 26D-102; AT SITE 53E-103.

SILO LINER SEGMENTS WERE INSTALLED AT SILO 100 AND ONE SILO LINER SEGMENT WAS ON THE APRON AT SILO 99. CONSTRUCTION CONTINUED AT THE THREE REMAINING PROBABLE TYPE IIIX SILOS. NO NEW SILO CONSTRUCTION WAS VISIBLE AT LAUNCH GROUP CONTROL SITE 49F. CONSTRUCTION WAS CONTINUING AT TYPE IIIX LAUNCH SITES 76H 91I. A POSSIBLE CANVAS-COVERED TRANSPORTER WAS ON THE TURNAROUND AT 76H, AND TWO ANTENNA MASTS WERE INSTALLED AT 91I (ONE ON THE SILO DOOR). ONLY ONE CONSTRUCTION TRAILER WAS AT LAUNCH SITE 69G.

ALL TYPE IIIG LAUNCH SITES WERE EXTERNALLY COMPLETE BY 14 DEC 73 EXCEPT LAUNCH SITES 79 AND 86. A CANISTER CAP WAS VISIBLE IN TWO SILOS IN LAUNCH GROUP G AND IN TWO MORE SILOS IN LAUNCH GROUP H.

AT COMPLEX SUPPORT FACILITY A, APPROXIMATELY 14D TYPE IIIG HEADWORKS COMPONENTS WERE IN THE STORAGE AREA. THIS IS AT LEAST 30 LESS THAN THE AMOUNT SEEN ON [REDACTED]

25X1

THE TWO TYPE-2 CONFIGURED THREE-RAILCAR COMBINATIONS WERE NOT

25X1

[REDACTED]

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

PRESENT IN THE RAIL-TO-ROAD TRANSFER POINT, BUT 15 MISSILE
RAILCARS WERE PRESENT. THE IIX ASSOCIATED TRANSPORTER AND
SILO LOADER WERE NOT IN THE FACILITY.

[REDACTED]

25X1

DOLINA MRBM COMPLEX

49-00-27N 024-06-38E

[REDACTED]

25X1

STATUS: UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS
OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

DOMBAROVSKIY ICBM COMPLEX

51-07-46N 060-09-57E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

TEN OF THE 54 SS-9 LAUNCH SITES AND FOUR OF THE TEN TYPE IIF
LAUNCH SITES WERE OBSERVED. EIGHT SS-9 LAUNCH SITES, THREE
TYPE IIF LAUNCH SITES, THE TYPE IIX SITE, AND THE
RAIL-TO-ROAD TRANSFER POINT WERE IDENTIFIABLE ONLY. LAUNCH
SITE CONVERSION ACTIVITY CONTINUED AT LAUNCH SITES 3A, 4A, AND
6A AND LAUNCH SITE CONSTRUCTION ACTIVITY CONTINUED AT LAUNCH
SITE 75. NO DETAILS OF CONVERSION OR CONSTRUCTION WERE
DISCERNIBLE.

[REDACTED]

25X1

DROVYANAYA ICBM COMPLEX

51-27-43N 113-11-47E

[REDACTED]

25X1

STATUS: UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO NEW MISSILE-RELATED ACTIVITY
WAS DISCERNIBLE ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

GLADKAYA ICBM COMPLEX

56-23-24N 092-28-41E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED EXCEPT FOR 12 OF THE TYPE IIID LAUNCH SITES AND SS-7 LAUNCH SITE 2 WHICH COULD BE IDENTIFIED ONLY. PROBABLE PERIODIC MAINTENANCE WAS OBSERVED AT TWO SITES IN J GROUP (53J AND 54J) AND THE SILO DOOR WAS OPEN AT A THIRD SITE (62J). THE SILO DOOR AT SITE 63K ALSO MAY HAVE BEEN OPEN.

UNIDENTIFIED ACTIVITY WAS NOTED AT SITE 34H: SIX VEHICLES OF VARIOUS SIZES WERE ON THE SITE APPROACH ROAD, AT LEAST TWO MORE WERE ON THE APRON, AND THE SILO DOOR POSSIBLY WAS OPEN. AT SS-7 LAUNCH SITE 3, AN ERECTOR WAS ON EACH LAUNCH PAD.

NO NEW MISSILE ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[Redacted]

25X1

GRANOV IRBM COMPLEX

48-54-47N 029-26-18E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

LAUNCH SITE 2 AND PARTS OF LAUNCH SITE 1 WERE OBSERVED. TWO PROBABLE MISSILES ON TRANSPORTERS WERE IN THE RIM AREA OF SITE 2. AN ERECTOR WAS ON EACH OF AT LEAST THREE OF THE LAUNCH PADS AT SITE 1. A PROBABLE MISSILE ON A TRANSPORTER WAS IN FRONT OF EACH OF TWO READY BUILDINGS AT SITE 1.

NO NEW SILO CONSTRUCTION WAS OBSERVED ON LIMITED COVERAGE OF THE SEARCH AREA.

[Redacted]

25X1

IMENI GASTELLO ICBM COMPLEX

51-16-41N 065-55-50E

[Redacted]

25X1

STATUS: OPERATIONAL

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED] IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

REMARKS:

ELEVEN OF THE 48 SS-9 LAUNCH SITES WERE SEEN. NO NEW MISSILE-RELATED ACTIVITY WAS SEEN ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

ITATKA ICBM COMPLEX

56-52-46N 085-22-59E

[REDACTED]

25X1

STATUS:UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO NEW MISSILE-RELATED ACTIVITY WAS DISCERNIBLE ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

KOROSTEN MRBM COMPLEX

50-51-56N 028-15-22E

[REDACTED]

25X1

STATUS:UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

KOZELSK ICBM COMPLEX

54-07-34N 035-29-22E

[REDACTED]

25X1

STATUS:OPERATIONAL

REMARKS:

EIGHTY-EIGHT OF THE 110 SS-11 LAUNCH SITES, THE FIVE SS-8 SITES, THE RAIL-TO-ROAD TRANSFER POINT, AND THE COMPLEX SUPPORT FACILITY WERE OBSERVED. AT SS-8 LAUNCH SITE 4, THE BED OF AN ERECTOR ON ONE OF THE LAUNCH PADS WAS IN A RAISED POSITION.

NO NEW MISSILE-RELATED ACTIVITY WAS SEEN ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

NADVORNAYA MRBM COMPLEX

48-41-23N 024-46-03E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

LAUNCH SITE 1 AND FIXED FIELD SITE 1 WERE OBSERVED. LAUNCH SITE 2 WAS IDENTIFIABLE ONLY. AN ERECTOR WAS ON EACH LAUNCH PAD AT LAUNCH SITE 1. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

NOVOSIBIRSK ICBM COMPLEX

55-17-11N 083-06-02E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW MISSILE-RELATED ACTIVITY WAS DISCERNIBLE ON COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

OLOVYANNAYA ICBM COMPLEX

50-53-33N 116-10-13E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX AND SEARCH AREA WAS OBSERVED. LAUNCH SITE MODERNIZATION WAS CONTINUING AT ALL LAUNCH SITES IN THE L GROUP. MODERNIZATION WAS COMPLETE AT ALL SITES IN THE D GROUP. TEMPORARY SUPPORT AREA OR SUPPORT VEHICLES REMAINED AT FOUR LAUNCH SITES IN THE TWO GROUPS. INTRAGROUP TRENCHING WAS STILL WITHIN THE F AND I GROUPS; HOWEVER, NO OTHER MODERNIZATION ACTIVITY WAS OBSERVED.

IN THE COMPLEX SUPPORT FACILITIES (CSF), ADDITIONAL MATERIEL HAS BEEN ADDED TO THE OPEN STORAGE AREA WHERE THE NUMBER OF CABLE SPOOLS STORED HAS DECLINED SINCE [REDACTED] IN THE ADMINISTRATION AND HOUSING AREA OF THE CSF, THE CONSTRUCTION SUPPORT AREA NEAR THE ATHLETIC FIELD WAS COMPLETE

25X1

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted]

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

AND CONSISTED OF NINE SINGLE-STORY STRUCTURES. THE TEMPORARY SUPPORT AREA AT THE ATHLETIC FIELD REMAINED AND ADDITIONAL HOUSETRAILERS WERE NEXT TO A NEARBY SEPARATELY FENCED AREA. CONSTRUCTION WAS CONTINUING AT THE MULTISTORY PROBABLE BARRACKS ALSO NEAR THE ATHLETIC FIELD.

NARROW TRENCHES EXTENDED FROM AT LEAST FOUR LOCATIONS WHERE SS-11 LAUNCH CANISTERS HAD BEEN BURIED IN THE ADMINISTRATION AND HOUSING AREA. AT LEAST TWO OTHER EXCAVATIONS WITH CANISTERS INSIDE REMAINED UNCOVERED.

[Redacted]

25X1

[Redacted]

25X1

OMSK ICBM COMPLEX

55-04-19N 073-36-02E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[Redacted]

25X1

OSTROG MRBM COMPLEX

50-15-24N 026-49-50E

[Redacted]

25X1

STATUS: UNKNOWN

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

REMARKS:

ONLY FIXED FIELD SITES 1 AND 2 AND PART OF THE RAIL-TO-ROAD TRANSFER POINT WERE OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

PERVOMAYSK SSM COMPLEX

48-12-24N 030-54-16E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

FIFTY-EIGHT TYPE IIID LAUNCH SITES, INCLUDING ALL OF THE GROUP CONTROL SITES AND THE FIVE NEW PROBABLE TYPE IIIX SILOS, 22 TYPE IIIG LAUNCH SITES, TWO OF THE TYPE IIIX SITES (81H AND 88G), THE THREE IRBM LAUNCH SITES, THE RAIL-TO-ROAD TRANSFER POINT (RTP), AND BOTH SUPPORT FACILITIES WERE OBSERVED.

CONVERSION OF TYPE IIID LAUNCH SITES TO TYPE IIIG LAUNCH SITES WAS UNDERWAY IN GROUP B. THE TYPE IIID HEADWORKS HAD BEEN REMOVED AND THE SILO SHAFT WAS VISIBLE AT TWO SITES (11B AND 47B). AN ASSEMBLED PROBABLE TYPE IIIG HEADWORKS WAS ON THE EDGE OF THE SPOIL FROM THE REMOVED HEADWORKS AREA AT EACH OF THESE TWO SITES. THE SILO DOOR HAD BEEN REMOVED AND SPOIL WAS VISIBLE AT FOUR OTHER SITES (6, 18, 20, AND 61), INDICATING THAT CONVERSION WAS ALSO IN PROGRESS AT THESE SITES. CONVERSION HAD NOT BEGUN AT SITES 17 OR 21. SITE 19B COULD BE IDENTIFIED ONLY AND SITE 43B WAS NOT OBSERVED. NEW INTERSITE CABLING WAS ALSO VISIBLE WITHIN THE GROUP. AT THE LAUNCH GROUP CONTROL SITE (61B), AN ENVIRONMENTAL COVER WAS OVER THE PROBABLE TYPE IIIX SILO UNDER CONSTRUCTION. THE GANTRY CRANE WAS STILL ON THE APRON AND ONE PROBABLE SILO LINER SEGMENT WAS AT THE OPPOSITE END FROM THE SILO.

AT THE OTHER FOUR NEW PROBABLE TYPE IIIX SILOS, A GANTRY CRANE WAS ON THE APRON FOR THE SILO AT SITE 24C. A LARGE TENT HAD BEEN ERECTED OVER THE APRON BUT NOT THE SILO AT SITE 13A.

AT TYPE IIIG LAUNCH SITE 90G, A CANVAS-COVERED MISSILE TRANSPORTER AND A PROBABLE SILO LOADER WERE ON OPPOSITE SIDES OF THE SILO DOOR AREA. THE SILO DOOR, HOWEVER, WAS SNOW COVERED.

APPROXIMATELY 25 ADDITIONAL TYPE IIIG HEADWORKS SECTIONS WERE NEWLY IDENTIFIED ADJACENT TO THE RAIL SIDING AND JUST OUTSIDE THE LOOP ROAD AREA OF THE RTP. ONE PROBABLE LAUNCH CONTROL

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED]

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

CAPSULE ON A THREE-CAR TRAIN WAS OBSERVED. TWO WERE PRESENT IN
[REDACTED] TWELVE MISSILE RAILCARS WERE IN THE RTP.

25X1

[REDACTED]

25X1

RAKVERE MRBM COMPLEX

59-09-51N 026-17-50E

[REDACTED]

25X1

STATUS: UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS
OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

RISTI MRBM COMPLEX

59-05-35N 024-05-18E

[REDACTED]

25X1

STATUS: UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS
OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

SVOBODNY ICBM COMPLEX

51-32-41N 128-08-33E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

ALL OF THE COMPLEX COMPONENTS WERE SEEN ON 28 NOV AND 12 DEC.
SS-7 LAUNCH SITES 1-4 REMAINED IN A REDUCED STATE OF READINESS.
AT SS-7 LAUNCH SITE 5 ON 12 DEC, AN ERECTED SS-7 MISSILE WAS
ON THE WEST LAUNCH PAD AND AN SS-7 MISSILE ON A TRANSPORTER WAS
ON THE SERVICE ROAD. AT SS-7 LAUNCH SITE 6 ON 12 DEC, AN SS-7
MISSILE ON A TRANSPORTER WAS ON THE SERVICE ROAD. SS-7
MISSILES ON TRANSPORTERS WERE AT LAUNCH SITES 7 AND 8 ON [REDACTED]

25X1
25X1

AT SS-11 LAUNCH GROUP K, MODERNIZATION WAS CONTINUING ON 28

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED]
KH-9 MISSION 1207-2

- IPIR 8

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

NOV AND NEARLY COMPLETE BY 12 DEC. AT LAUNCH SITES 25K AND 37K ON [REDACTED] AN ENVIRONMENTAL SHELTER WAS OVER THE SILO. AT LAUNCH SITES 25K AND 26K ON [REDACTED] AN SS-11 SILO LOADER WAS ON SITE.

25X1
25X1

FIVE MISSILE RAILCARS WERE AT THE RAIL-TO-ROAD TRANSFER POINT (RTP) ON [REDACTED] ON 12 DEC, 12 MISSILE RAILCARS WERE PRESENT AND TWO SS-11 MISSILE TRANSPORTERS WERE BACKED UP TO TWO OF THE RAILCARS.

25X1

AT THE NUCLEAR WARHEAD HANDLING FACILITY, A LARGE AREA SOUTH OF THE NEW FENCE LINE HAD BEEN CLEARED BY 28 NOV. THE CLEARING WAS NOT PRESENT ON [REDACTED] [REDACTED], 11 SS-11 MOD 1 WARHEAD CANISTERS WERE ON THE APRON IN FRONT OF THE CRUCIFORM BUNKER AND 30 PROBABLE SS-11 MOD 3 WARHEAD CANISTERS WERE ON THE APRON IN FRONT OF THE CLERESTORY BUILDING. THIS WAS THE FIRST IDENTIFICATION OF PROBABLE SS-11 MOD 3 WARHEAD CANISTERS AT THIS COMPLEX. THE PROBABLE WARHEAD CANISTER STORAGE BUILDING NORTH OF THE SERVICE ROAD WAS STILL UNDER CONSTRUCTION.

225X1

NO NEW MISSILE-RELATED ACTIVITY WAS SEEN ON COMPLETE COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

TYUMEN ICBM COMPLEX

56-52-09N 065-39-24E

[REDACTED]

25X1

STATUS:UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

UMAN MRBM COMPLEX

48-52-00N 030-12-23E

[REDACTED]

25X1

STATUS:UNKNOWN

REMARKS:

PARTS OF LAUNCH SITES 1 AND 2 WERE OBSERVED. NO NEW SILO

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

USOVO MRBM COMPLEX

51-15-41N 028-09-36E

[REDACTED]

25X1

STATUS: UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

UZHUR ICBM COMPLEX

55-17-36N 090-01-38E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX WERE OBSERVED EXCEPT SEVEN OF THE SS-9 LAUNCH SITES. NO CONSTRUCTION PROGRESS WAS EVIDENT AT THE FIVE TYPE IIIF LAUNCH SITES. NO MISSILE-RELATED ACTIVITY WAS DISCERNIBLE ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

ZHANGIZTOBE ICBM COMPLEX

49-17-59N 081-19-44E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

ALL FIVE OF THE TYPE IIIF LAUNCH SITES, 36 OF THE 48 TYPE IIIC LAUNCH SITES, THE COMPLEX SUPPORT FACILITIES, AND THE RAIL-TO-ROAD TRANSFER POINT WERE SEEN. NO CONSTRUCTION ACTIVITY WAS SEEN AT THE FIVE IIIF LAUNCH SITES, THE RECEIVING AREA, OR ON THE NEW BUILDING UNDER CONSTRUCTION NEAR THE NUCLEAR WARHEAD FACILITY.

NO NEW MISSILE-RELATED ACTIVITY WAS SEEN ON PARTIAL COVERAGE OF THE SEARCH AREA.

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted]

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1

[Redacted]

25X1

ZHITOMIR MRBM COMPLEX

50-03-18N 028-14-49E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED. AT LAUNCH SITES 2 AND 3, A PROBABLE ERECTOR WAS ON EACH OF THE FOUR PADS. ONE MISSILE ON A TRANSPORTER WAS IN FRONT OF A MISSILE-READY BUILDING AT LAUNCH SITE 2. AT LAUNCH SITE 3, TWO PROBABLE MISSILES ON TRANSPORTERS WERE ON TWO PADS AND A PROBABLE MISSILE WAS IN THE ENTRANCE TO A MISSILE-READY BUILDING. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

[Redacted]

25X1

ZHMERINKA MRBM COMPLEX

49-11-23N 028-01-34E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE COMPLEX WAS OBSERVED. AT LAUNCH SITES 1 AND 2, AN ERECTOR WAS ON EACH LAUNCH PAD ON [Redacted] AND A PROBABLE MISSILE ON A TRANSPORTER WAS AT LAUNCH SITE 2. NO SILO CONSTRUCTION WAS OBSERVED ON PARTIAL COVERAGE OF THE SEARCH AREA.

25X1

[Redacted]

25X1

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
MISSILE RANGES

25X1

SIGNIFICANT RESULTS

AKHTUBINSK FLIGHT TEST CENTER

48-17-53N 046-11-22E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE PROBABLE BACKFIRE AND ONE POSSIBLE FENCER WERE OBSERVED AT THE MAIN AIRFIELD [REDACTED] HOWEVER, THE PRESENCE OF RAM G COULD NOT BE DETERMINED. ONE PROBABLE BEAR F WAS OBSERVED AT THE AREA AIRFIELD ([REDACTED] THE PRESENCE OF THE UNIDENTIFIED CYLINDRICAL OBJECTS IN THE ASM SUPPORT COMPLEX [REDACTED] COULD NOT BE DETERMINED. LOW LEVEL CONSTRUCTION ACTIVITY CAN BE CONFIRMED ON THE NEW HANGAR AND THE OTHER BUILDINGS IN THE SUPPORT AREAS.

25X1

25X1

25X1

SMALL-SCALE, OBLIQUE IMAGERY OF POOR INTERPRETABILITY PRECLUDED A DETAILED READOUT OF THE FACILITIES COMPRISING THE FLIGHT TEST CENTER. THEREFORE, ALL DISCERNIBLE ORDER OF BATTLE APPEARS BELOW.

AIR ORDER OF BATTLE:

04 DEC 73 -- AT MAIN AIRFIELD

- | | |
|-----------------|---------------|
| 2 PROB BACKFIRE | 1 BEAGLE |
| 5 PROB BLINDER | 2 PROB FOXBAT |
| 9 BADGER | 1 POSS FENCER |
| 1 PROB BADGER | 1 CRUSTY |

04 DEC 73 -- AT MAIN AIRFIELD

- | | |
|-------------|---------------------------|
| 3 CAMEL | 2 CRATE |
| 1 COOT | 1 PROB CAB |
| 5 CUB | 6 MEDIUM HELICOPTER |
| 6 COKE | 24 SMALL SWEPT/DELTA-WING |
| 2 PROB COKE | (AT LEAST) |

04 DEC 73 -- AT AREA AIRFIELD

- | | |
|---------------|---------------------------|
| 1 PROB BEAR F | 2 PROB BEAGLE |
| 2 BEAR | 1 COOKPOT |
| 8 BADGER | 32 SMALL SWEPT/DELTA-WING |
| 4 BEAGLE | |

04 DEC 73 -- IN AAM SPT CPLX

- 7 SMALL SWEPT/DELTA-WING
- (AT LEAST)

04 DEC 73 -- IN ASM SPT CPLX

25X1

[REDACTED]

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
MISSILE RANGES

25X1

2 BLINDER
6 SMALL SWEEP/DETA-WING (AT
LEAST)

ASSOCIATED OBJECTS:
04 DEC 73 -- IN AAM + ASM STOR AREA
52 SHIPPING CRATE

[Redacted]

25X1

BALAKLAVA MISSILE TEST CENTER

44-30-25N 033-31-53E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:
ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW MISSILES
OR MISSILE-RELATED EQUIPMENT WAS OBSERVED.

MISSILE ORDER OF BATTLE:
11 DEC 73
1 SHADDOCK TEL

GROUND FORCE ORDER OF BATTLE:
11 DEC 73
1 MOBILE CRANE 22 TRUCK
2 TRUCK-MOUNTED CRANE 47 VEHICLE/PIECE OF EQUIP

[Redacted]

25X1

KAPUSTIN YAR ELECTRONICS RELATED FAC

48-50-08N 045-39-11E

[Redacted]

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:
THE ENTIRE FACILITY WAS SNOW COVERED. AT AREA A, RADAR
POSITION A3 WAS AGAIN OCCUPIED BY THE BACK-TO-BACK RADAR. THIS
RADAR POSITION HAD BEEN UNOCCUPIED ON [Redacted] NO NEW
CONSTRUCTION WAS NOTED THROUGHOUT THE REMAINDER OF THE AREA.

25X1

NO APPARENT CHANGE WAS NOTED AT AREA 3. SAM TRAINING FACILITY
A, ADJACENT TO AREA B, CONTINUED TO BE UNOCCUPIED.

ELECTRONIC ORDER OF BATTLE:
04 DEC 73 -- AREA A

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
MISSILE RANGES

25X1

3 PROB RANGE/AZIMUTH
2 ODD PAIR
1 TALL KING
ELECTRONIC VAN/TRAILER
(NUMEROUS)

04 DEC 73 -- AREA B
1 PROB ODD PAIR (TOWER
MOUNTED)

[REDACTED]

25X1

KAPUSTIN YAR MISSILE TEST CENTER

48-41-07N 045-58-53E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

ALL MAJOR COMPONENTS OF THE TEST CENTER WERE OBSERVED UNDER HEAVY SNOW COVER. LAUNCH COMPLEXES H, E, A, AND B COULD BE IDENTIFIED ONLY.

A POSSIBLE SS-3 MISSILE WAS ERECTED AT LAUNCH PAD 1C-1. ANOTHER POSSIBLE SS-3 MISSILE WAS ON A TRANSPORTER NEAR LAUNCH PAD 1C-3. AT SPACE LAUNCH SITE 7C, THE MOBILE GANTRY WAS POSITIONED OVER THE NE LAUNCH PAD, AND A RAIL TRANSPORTER WAS NEXT TO THE GANTRY. THREE MISSILE RAILCARS (TWO LIGHT TONED) WERE ON THE RAIL SPUR IN THE MISSILE RECEIVING AND CHECKOUT FACILITY.

[REDACTED]

25X1

KAPUSTIN YAR SAM FIRING RANGE

48-48-28N 045-43-43E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE ENTIRE RANGE WAS SNOW COVERED. THE TALL KING RADAR AT THE EASTERN END OF THE LAUNCH COMPLEX AIR WARNING FACILITY APPEARED TO HAVE BEEN REMOVED. NO OTHER SIGNIFICANT CHANGES WERE NOTED.

[REDACTED]

25X1

[REDACTED]

25X1

TOP SECRET RUFF

25X1

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
MISSILE RANGES

25X1

NENOKSA NAVAL MISSILE TEST CENTER

64-38-58N 039-11-25E

25X1

STATUS: OPERATIONAL

REMARKS:

AT LAUNCH FACILITY B, THE LAUNCH TOWER APPEARED TO BE EXTERNALLY COMPLETE. A POSSIBLE SS-N-8 TRANSPORTER WITH A CANISTER WAS PARKED ON THE APRON OUTSIDE THE LAUNCH FACILITY.

AT LAUNCH FACILITY A, A CRANE WAS BESIDE THE LOADING TRAY FOR LAUNCHER NUMBER 2. THE LAUNCH TUBE WAS IN LINE WITH THE LOADING TRAY.

AT THE MAIN SUPPORT FACILITY, CONSTRUCTION WAS CONTINUING ON THE INSTRUMENTATION PEDESTALS.

IN THE FUELING AREA, A POSSIBLE SS-N-8 TRANSPORTER WITH A CANISTER WAS PARKED ON THE SOUTHERN FUELING APRON.

IN THE MAIN TRACKING FACILITY, CONSTRUCTION CONTINUED ON THE INSTRUMENTATION PEDESTAL. THE STATUS OF THE NEW FISHBONE ANTENNAS COULD NOT BE DETERMINED.

MISSILE ORDER OF BATTLE:

02 DEC 73
2 POSS SS-N-8 TRANSPORTER
(WITH CANISTERS)

GROUND FORCE ORDER OF BATTLE:

02 DEC 73
5 MOBILE CRANE

ASSOCIATED OBJECTS:

02 DEC 73
7 POSS SS-N-3 TYPE CRATE 5 PROB SHIPPING CRATE

25X1

SARY-SHAGAN MISSILE TEST CENTER

46-11-05N 072-41-30E

25X1

STATUS: OPERATIONAL

TOP SECRET RUFF

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
MISSILE RANGES

25X1

REMARKS:

LAUNCH COMPLEXES A, C, D, F, AND G, THE MISSILE-RELATED FACILITY, THE OPERATIONAL SUPPORT BASE, R+D RADAR FACILITIES 1 AND 2, THE PROBABLE R+D RADAR FACILITY, THE HEN HOUSE RADAR FACILITY, AND THE ESV TRACKING/MOLNIYA FACILITY WERE COVERED ON PHOTOGRAPHY OF FAIR-TO-POOR INTERPRETABILITY ON [REDACTED]

25X1

NO ABM MISSILES OR MISSILE CANISTERS WERE OBSERVED AT LAUNCH COMPLEXES D OR F.

AT LAUNCH COMPLEX F, THE LAUNCH SITE 2 PLANAR APERTURE RADAR AND THE LAUNCH RAIL OF THE LAUNCH SITE 5 LAUNCHER WERE BOTH ELEVATED TO ANGLES ABOVE THE HORIZON.

[REDACTED]

25X1

TYURATAM MISSILE TEST CENTER

45-56-37N 063-27-55E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

[REDACTED] SECTIONS OF THE WESTERN END OF THE RANGE WERE OBSERVED ON POOR PHOTOGRAPHY. [REDACTED] ONLY LAUNCH COMPLEX D AND LAUNCH SITE T1/T2 WERE OBSERVED. CONSTRUCTION CONTINUED AT FORMERLY ABANDONED SITE M3 ALTHOUGH CONSTRUCTION DETAILS WERE DISCERNIBLE. AT LAUNCH SITE S1, VEHICULAR ACTIVITY WAS DISCERNIBLE ON THE SILO APRON. AT LAUNCH SITE S2, ONE PIECE OF EQUIPMENT WAS ON THE SILO APRON AND THE DOOR WAS OPEN. AT LAUNCH SITES S5 AND N2-N3, NO ACTIVITY WAS OBSERVED. LAUNCH SITES S3, S6, AND S7 WERE NOT OBSERVED. AT LAUNCH SITE G1A, A POSSIBLE TRANSPORTER WAS ON THE LAUNCH PAD.

25X1

25X1

AT THE NEW SPACECRAFT INTEGRATION FACILITY NW OF TEST SUPPORT FACILITY 7, A NEW LARGE EXCAVATION WAS IDENTIFIED ON [REDACTED] THE EXCAVATION WAS UNDERWAY ON 15 NOV AND WAS NOT PRESENT ON [REDACTED]

25X1

25X1

25X1

[REDACTED]

25X1

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
NAVAL BASE FACILITIES

25X1

SIGNIFICANT RESULTS

DUNAY SUB BASE A SHPYD RAZBOYNIK BAY

42-53-47N 132-21-24E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION CONTINUED ON THE BUILDINGS ALONGSIDE THE ARCH-ROOFED BUNKER.

NAVAL ORDER OF BATTLE:

- | | |
|--------------------|-------------------------|
| 25 NOV 73 | |
| 3 E-II SSGN | 2 ROSTA-A YRSN |
| 1 E SSN (IN ARD D) | 2 PM-124 YRSN |
| 1 RIGA DE | 1 LIBAU AGF |
| 1 MO-VI PTC | 1 VALA AOSR |
| 5 VANYA MSC | 1 RECTANGULAR SPT BARGE |
| 1 MP-4 LSV | 1 YGTN |
| 1 DNEPR AR | 5 MISCELLANEOUS CRAFT |
| 1 202-A AR | |

[Redacted]

25X1

DUNAY SUB BASE KONYUSHKOVA BAY

42-51-52N 132-21-59E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION CONTINUED ON THE BUILDING IN THE SUPPORT AREA.

NAVAL ORDER OF BATTLE:

- | | |
|--------------------|-----------------------|
| 25 NOV 73 | |
| 1 G SSB | 2 W SS |
| 3 J SSG | 2 POLUCHAT-1 YPT |
| 2 W SSG (LONG BIN) | 2 MISCELLANEOUS CRAFT |

[Redacted]

25X1

NIKOLAYEV PORT FACILITIES SOUTH

46-49-55N 031-57-02E

[Redacted]

25X1

STATUS: OPERATIONAL

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 8

SOVIET UNION

25X1

KH-9 MISSION 1207-2

NAVAL BASE FACILITIES

REMARKS:

TWO FREIGHTERS WERE MOORED ON THE NORTH SIDE OF THE MOLE. THE LENINSKIY KOMSOMOL-CLASS HAD NO VISIBLE DECK CARGO, WHILE THE GEORI PANFILOVTSY-CLASS HAD DECK CARGO CONSISTING OF 11 CARGO TRUCKS, THREE 20-TON TRAILERS (CANVAS COVERED), AND TEN UNIDENTIFIED VEHICLES.

25X1

MAJOR EQUIPMENT IDENTIFIED AT THE PORT INCLUDED 32 MEDIUM TANKS, 22 BMP, FIVE PT-76 TANKS, THIRTY-SIX 130MM FIELD GUNS, FIVE PROBABLE AIRCRAFT SHIPPING CRATES, AND ONE HIP C SHIPPING CRATE.

NAVAL ORDER OF BATTLE:

02 DEC 73
1 FREIGHTER (LENINSKIY CLASS)

GROUND FORCE ORDER OF BATTLE:

02 DEC 73
56 TRACKED VEHICLE (AT LEAST) 300 VEHICLE/PIECE OF EQUIP (AT LEAST)
52 POSS BTM

ASSOCIATED OBJECTS:

02 DEC 73
35 POSS SA-2 MISSILE CANISTER (AT LEAST) 80 PIECE OF ROLLING STOCK

NAVAL ORDER OF BATTLE:

06 DEC 73
1 FREIGHTER (LENINSKIY KOMSOMOL CLASS) 1 FREIGHTER (GEORI PANFILOVTSY CLASS)

GROUND FORCE ORDER OF BATTLE:

06 DEC 73
32 MEDIUM TANK 9 TRUCK TRACTOR (WITH TRAILER)
5 PROB PT-76 (2 ON RAILCAR) 3 POSS TRUCK-MOUNTED CRANE
22 BMP 1 40-TON TRAILER
36 130MM FIELD GUN 3 20-TON TRAILER
1 POSS 130MM COASTAL DEF GUN 2 FORKLIFT
12 PROB AT-T 290 VEHICLE/PIECE OF EQUIP (AT LEAST)
105 CARGO TRUCK

ASSOCIATED OBJECTS:

06 DEC 73
1 PROB HIP C CRATE 45 SA-2 CANISTER (AT LEAST)
5 PROB AIRCRAFT SHIPPING 65 PIECE OF ROLLING STOCK

25X1

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF

25X1
25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
NAVAL BASE FACILITIES

25X1

CRATE
2 POSS SA-2 OXIDIZER
TRAILER

(AT LEAST)

[Redacted]

25X1

PETROVKA NAVAL BASE + SHIPYARD

43-06-58N 132-20-31E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

THREE Y SSBN, THREE E II SSGN, TWO E SSN, AND ONE N SSN WERE AT THE FACILITY.

THE Y SSBN UNDERGOING LONG-TERM REPAIR REMAINED ALONGSIDE THE MAIN FITTING-OUT QUAY, WITH A REACTOR SUPPORT BARGE OUTBOARD. A SECOND Y, ALONGSIDE A PM-124 YRSN AT THE FITTING-OUT PIER, WAS PROBABLY THE UNIT PREVIOUSLY OBSERVED WITH CUTTING MARKS ON THE HULL. A REACTOR ACCESS SHED WAS OVER THE REACTOR AREA. APPARENT SCAFFOLDING AND A SMALL SHED WERE ON THE STERN. A THIRD Y WAS IN AN ARD (T) NO 1 POSITIONED ALONGSIDE THE SE QUAY. AT THE SLANTING PIER, A RECTANGULAR SUPPORT BARGE AND A ZEYA YRSN WERE OUTBOARD THE E SSN.

WORK WAS CONTINUING ON THE TRANSVERSER AND BREAKWATER.

NAVAL ORDER OF BATTLE:

25 NOV 73

- | | |
|-------------------------------|---------------------------|
| 3 Y SSBN | 2 ZEYA YRSN |
| 3 E-II SSGN (ON WAYS 2 AND 4) | 1 202A AR |
| 1 N SSN (ON WAY 3) | 1 199C |
| 2 E SSN (1 ON WAY 1) | 1 PM 124 YRSN |
| 1 Z SS (SONAR CONVERSION) | 1 ZABAYKALYE APB |
| 1 PETYA II DE | 5 RECTANGULAR SPPRT BARGE |
| 1 VANYA MHC | 1 ARD (T) NO 1 |
| | 12 MISCELLANEOUS CRAFT |

[Redacted]

25X1

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
NAVAL BASE FACILITIES

25X1

PETROVKA NUC SUB SUPP FAC

43-07-28N 132-19-55E

[REDACTED]

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:
25 NOV 73
1 DERELICT HULL

[REDACTED]

25X1

SEVERODVINSK NAVAL BASE WEST

64-34-16N 039-45-51E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE DUMMY G-II SSB WAS IN SECTIONS ON THE EAST QUAY. SIX SECTIONS OF THE DUMMY SUBMARINE WERE AT POSITION II IN APPROXIMATELY THE SAME AREA WHERE SECTIONS WERE OBSERVED ON 22 [REDACTED]. ALSO, AS [REDACTED] THE PAD WHERE THE SIEMAN STAR WAS FIRST OBSERVED IN [REDACTED] WAS CLEARED OF SNOW. HOWEVER, NO RESOLUTION TARGET WAS VISIBLE.

25X15X1
25X1

THE ARD (T) NO 4 USED TO TRANSPORT THE RECENTLY LAUNCHED LONG VARIANT C SSGN FROM GORKIY SHIPYARD 112 TO SEVERODVINSK WAS MOORED OUTBOARD THE IRTYSH ASL AT POSITION I. THE STERN PLANE PROTECTORS WERE STILL IN PLACE ON EITHER SIDE OF THE DROP STERN. THE Z-V SSB HAD MOVED ALONGSIDE THE PIER AND THE BOLVA APL HAD DEPARTED. THE LONG YGTN WHICH HAD BEEN MISSING SINCE [REDACTED] HAD RETURNED. AN ANGARA AG WAS AT THE EAST QUAY. THREE NEW SECTIONS OF FLOATING PIER HAD BEEN ADDED TO THE WESTERN BERTHING AREA. TWO POSSIBLY TARGET-RELATED BARGES WERE IN THIS AREA.

25X1

NAVAL ORDER OF BATTLE:

02 DEC 73

1 Z-V SSB

6 W SS

1 RIGA DE

1 T-58 MSF

2 T-43 MSF

2 PROB T-43 MSF

1 MP-8 LSM

1 MP-4 LSV

1 IRTYSH ASL

1 ANGARA AG

1 OKHTENSKIY ATR

6 SPECIAL-PURPOSE BARGE

1 PROB YR

2 YDT

5 YGTN (2 LONG TYPE)

2 POSS TARGET-RELATED BARGE

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

--

25X1
25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
NAVAL BASE FACILITIES

25X1

2 PROB T-4 LCM (ON QUAY) 2 YO
1 P-6 HULL 1 ARD (T) NO 4
3 PGM (ON QUAY) 20 MISCELLANEOUS VESSEL
8 PO-2 PGM (ON QUAY)

ASSOCIATED OBJECTS:
02 DEC 73
6 DUMMY G-II SSBN SECTION

DEFENSES SECURITY:
THE DUMMY G-II SSB WAS IN SIX SECTIONS AT POSITION II. THE
RESOLUTION TARGET PAD WAS CLEARED OF SNOW, BUT NO TARGET WAS
VISIBLE.

[Redacted]

25X1

STRELOK ST SUB BASE PAVLOVSKOGO BAY

42-52-06N 132-31-43E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:
CONSTRUCTION CONTINUED ON THE BREAKWATER, TUNNELS, AND POL
STORAGE TANK.

NAVAL ORDER OF BATTLE:
25 NOV 73
1 Y SSBN (IN BAY) 1 OSS
2 E-II SSGN 2 POLUCHAT-1 YPT
2 E SSN 7 MISCELLANEOUS CRAFT

[Redacted]

25X1

VLADIMIR SUBMARINE BASE

43-56-11N 135-27-22E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:
SMALL SCALE PHOTOGRAPHY PRECLUDED DETAILED ANALYSIS.

NAVAL ORDER OF BATTLE:
25 NOV 73
3 G SSB 1 BOLVA APL

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

-- [Redacted]

25X1
25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
NAVAL BASE FACILITIES

25X1

1 LAMA AEM

6 MISCELLANEOUS CRAFT

[Redacted]

25X1

VLADIVOSTOK NAVAL BASE + SHIPYARD 202

43-06-25N 131-55-24E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

A KILDIN DDGS WAS IN THE EAST GRAVING DOCK, POSSIBLY UNDERGOING REPAIR OR CONVERSION.

NAVAL ORDER OF BATTLE:

25 NOV 73

4 G-II SSB

1 G-I SSB

1 G SSB

1 J SSG

2 F SS

1 F/Z SS

1 Z SS (SONAR CONVERSION)

1 B SS

2 W SS

1 W SSR (CANVAS BAG)

2 OSS (1 ON QUAY)

1 SUBMERSIBLE

1 KRESTA I CLGM

1 KYNDA CLGM

1 SVERDLOV CL

2 KASHIN DLG

1 KILDIN DDGS (IN GRAVING DOCK)

1 KRUPNYY DDGS (HULL)

1 KANIN DDG

4 KOTLIN DD (1 IN BAY, DEAD IN THE WATER)

2 SKORYY DD

1 PETYA II DE

2 PETYA I DE (1 WITH THREE 21 INCH TUBES)

1 PETYA DE (WITH RAISED STERN)

2 GRISHA PCEP (1 IN THE DRYDOCK)

1 ALLIGATOR LST

1 MP-4 LSV

7 A-3 LCM

1 SMALL LCM

2 PRUT ASR

1 T-58 ASR

1 ATREK ASL

1 PRIMORY AGI

6 MOMA AGI

23 MIRNYY AGI

6 KAMENKA AGS

2 NIKOLAY ZUBOV AGOR

2 AKADEMIK KURCHATOV AGOR

2 B-88 AGOR

2 DESNA AGM

3 SIBIR AGM

2 CHULYM AG

1 SKORYY AG

1 NATYA MSF

1 T-58 MSF

1 T-43 MSF

3 MOSKVA AGB

3 DOBRYNYA NIKITICH AGL

1 PAMIR ATR

1 KATUN ATR

1 KRUPNYY YRSN

1 SOFIYA AO

1 KAZBEK AO

2 PEVEK AO

1 T-43 AG

4 PGM

4 ARD (T)

4 FLOATING CRANE

117 MISCELLANEOUS CRAFT

[Redacted]

25X1

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
NAVAL BASE FACILITIES

25X1

2 T-4 LCM

[Redacted]

25X1

VLADIVOSTOK SHIPYARD ULIS

43-05-00N 131-55-36E

[Redacted]

25X1

STATUS:OPERATIONAL

REMARKS:

A TURRYA PCH WAS LAUNCHED AND FITTING OUT AT THE PIER. THE SONYA MSF (FORMERLY DESIGNATED BYSTRY B) CONTINUED FITTING OUT AT THE QUAY. ON THE WAYS, CONSTRUCTION CONTINUED ON A SONYA MSF, TURRYA PCH, STENKA PCS, AND OSA PTFG.

NAVAL ORDER OF BATTLE:

25 NOV 73

- | | |
|---|------------------------|
| 2 TURRYA PCH (1 FITTING OUT, 1 ON WAYS) | 1 ON WAYS) |
| 1 OSA PTFG (ON WAYS) | 1 STENKA PCS (ON WAYS) |
| 2 SONYA MSF (1 FITTING OUT, | 2 MISCELLANEOUS CRAFT |

[Redacted]

25X1

VLADIVOSTOK SUBMARINE BASE ULISA BAY

43-04-49N 131-55-21E

[Redacted]

25X1

STATUS:OPERATIONAL

NAVAL ORDER OF BATTLE:

25 NOV 73

- | | |
|--------|-----------------------|
| 1 F SS | 1 OSS |
| 3 Z SS | 2 POLUCHAT YPT |
| 2 W SS | 3 MISCELLANEOUS CRAFT |

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
GROUND FORCE FACILITIES

25X1

SIGNIFICANT RESULTS

CHERNOVTSY ARMY BKS SOUTHEAST AL 1

48-17-30N 025-57-49E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

14 DEC 73

2 PROB MEDIUM TANK

40 CARGO TRUCK

7 PROB FIELD KITCHEN

20 VEHICLE/PIECE OF EQUIP

25X1

KRIVROY ROG ARMY BARRACKS AL 1

47-53-32N 033-19-15E

25X1

STATUS:OCCUPIED

REMARKS:

SNOW AND OBLIQUITY PRECLUDED DETAILED IDENTIFICATION OF THE ORDER OF BATTLE.

VEHICLE STORAGE AREAS A, B, C, D, AND E ARE NOW REPORTED AS VEHICLE PARKS A, B, C, D, AND E, RESPECTIVELY.

GROUND FORCE ORDER OF BATTLE:

06 DEC 73 -- IN VEHICLE PARK C

39 PROB FA PIECE (AT LEAST)

06 DEC 73 -- THROUGHOUT BARRACKS AREA

300 VEHICLE/PIECE OF EQUIP

(AT LEAST)

25X1

KRIVROY ROG ARMY BARRACKS AL 2

47-53-00N 033-14-50E

25X1

STATUS:OCCUPIED

REMARKS:

SNOW COVER PREVENTED DETAILED READOUT OF CONSTRUCTION ACTIVITY.

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
GROUND FORCE FACILITIES

25X1

GROUND FORCE ORDER OF BATTLE:

06 DEC 73

47 TANK

332 TANK/ASSAULT GUN

89 AA GUN

94 PRIME MOVER (TRACKED)

129 CARGO TRUCK

57 CARGO TRAILER

[Redacted]

25X1

NIKOLAYEV SHIPYARD NOSENKO 444

46-56-56N 031-58-13E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

FITTING OUT OF THE FIRST KURIL-CLASS AIRCRAFT CARRIER WAS CONTINUING IN THE MAIN BASIN. NO CHANGES WERE NOTED ON THE SHIP SUPERSTRUCTURE OR FLIGHT DECK. CONSTRUCTION ON THE 444C HULL WAS CONTINUING ON BUILDINGWAY 5. ADDITIONAL FRAMING SECTIONS AND A BOTTOM PLATE SECTION APPROXIMATELY 78 FEET IN LENGTH WERE ADDED TO THE HULL. THE OVERALL LENGTH OF THE HULL IS NOW APPROXIMATELY 334 FEET. THE SMALL FISH FACTORY SHIP UNDER CONSTRUCTION AT THE FOOT OF BUILDINGWAY 5 HAD BEEN LAUNCHED AND MOVED OVER TO THE MAIN FITTING-OUT QUAY. THE POP-UP TEST PLATFORM WAS STILL ON THE QUAY.

NAVAL ORDER OF BATTLE:

02 DEC 73 + 06 DEC

1 KURIL-CLASS ACFT CARRIER

1 444C HULL (UCON ON WAY 5)

1 OSKOL AR

2 KUSHNARENKO MERSHIP (1 ON WAY)

2 FFT

1 PASSENGER HYDROFOIL

5 MISCELLANEOUS VESSEL

ASSOCIATED OBJECTS:

02 DEC 73 + 06 DEC

1 POP-UP MSL TST PLTFRM

[Redacted]

25X1

NOVOGRAD-VOLYNSKIY ARMY BARRACKS AL 2

50-35-29N 027-39-04E

[Redacted]

25X1

STATUS: OCCUPIED

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted] IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
GROUND FORCE FACILITIES

25X1

GROUND FORCE ORDER OF BATTLE:

14 DEC 73
2 POSS TANK
8 POSS FA PIECE
79 MAZ-537
240 LOWBED TRAILER
(APPROXIMATELY)

185 VEHICLE/PIECE OF EQUIP
(APPROXIMATELY)

[Redacted]

25X1

SLAVUTA ARMY BARRACKS AL 1

50-17-26N 026-53-09E

[Redacted]

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

14 DEC 73
9 PROB MEDIUM TANK
3 POSS PT-76
40 PROB FA PIECE
16 SEMITRAILER

42 CARGO TRUCK
300 VEHICLE/PIECE OF EQUIP
(AT LEAST)

[Redacted]

25X1

VOLNOYE ARMY BKS SAMARA RIVER E AL 1

48-42-19N 035-23-05E

[Redacted]

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

28 NOV 73 -- IN VEHICLE PARK A
184 PROB MAZ-537
20 POSS MAZ-537
185 PROB 60-TON TRAILER

10 PROB TRUCK
15 VEHICLE/PIECE OF EQUIP

28 NOV 73 -- IN VEHICLE PARK B
36 VEHICLE/PIECE OF EQUIP

28 NOV 73 -- IN VEHICLE PARK C
1 VEHICLE/PIECE OF EQUIP

28 NOV 73 -- IN VEHICLE PARK D
8 PROB TANK
12 PROB TRUCK

38 VEHICLE/PIECE OF EQUIP

28 NOV 73 -- IN VEHICLE PARK E

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF - [Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
GROUND FORCE FACILITIES

25X1

15 PROB TANK 7 VEHICLE/PIECE OF EQUIP
31 PROB TRUCK

28 NOV 73 -- IN VEHICLE PARK F
320 PROB TANK/ASSAULT GUN 3 VEHICLE/PIECE OF EQUIP
(CANVAS COVERED)

28 NOV 73 -- IN VEHICLE PARK G
61 PROB TRUCK 7 VEHICLE/PIECE OF EQUIP

28 NOV 73 -- IN VEHICLE PARK H
18 PROB TRUCK 9 VEHICLE/PIECE OF EQUIP

28 NOV 73 -- IN MISCELLANEOUS AREAS
12 VEHICLE/PIECE OF EQUIP

[Redacted]

25X1

VOLNOYE ARMY BKS SAMARA RIVER N AL 2

48-44-22N 035-19-30E

[Redacted]

25X1

STATUS: OCCUPIED

REMARKS:

VEHICLE PARK F WAS 25 PERCENT CLOUD COVERED.

GROUND FORCE ORDER OF BATTLE:

28 NOV 73 -- IN VEHICLE PARK A
11 POSS TANK 23 VEHICLE/PIECE OF EQUIP
11 PROB TRUCK

28 NOV 73 -- IN VEHICLE PARK C
23 PROB TANK 32 VEHICLE/PIECE OF EQUIP
41 PROB CARGO TRUCK

28 NOV 73 -- IN VEHICLE PARK D
35 VEHICLE/PIECE OF EQUIP

28 NOV 73 -- IN VEHICLE PARK E
5 PROB CARGO TRUCK 6 VEHICLE/PIECE OF EQUIP

28 NOV 73 -- IN VEHICLE PARK F
18 VEHICLE/PIECE OF EQUIP
(AT LEAST)

28 NOV 73 -- IN VEHICLE PARK B
NONE DISCERNIBLE

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
GROUND FORCE FACILITIES

25X1

[Redacted]

25X1

ZHITOMIR ARMY BARRACKS WEST AL 3

50-14-43N 028-37-38E

[Redacted]

25X1

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

14 DEC 73

11 PROB SU-100

35 VEHICLE/PIECE OF EQUIP

8 CARGO TRUCK

[Redacted]

25X1

[Redacted]

Page Denied

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
INDUSTRY

25X1

SIGNIFICANT RESULTS

ARSENYEV AIRFRAME PLT 116

44-08-59N 133-15-23E

[REDACTED]

25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

[REDACTED] -- AT THE PLANT

25X1

7 HIND (W/O ROTORS)

3 SAILPLANE

1 CAB

18 SAILPLANE FUSELAGE (AT
LEAST)

2 CLOD

2 COLT

13 HIND FUSELAGE CRATE

5 CREEK

15 HIND COMPONENT CRATE

2 MAX

36 STYX CRATE (5 ON RAIL

1 SMALL HELICOPTER

SPUR OUTSIDE PLANT)

[REDACTED] -- AT CRATING FACILITY

25X1

3 HIND FUSELAGE CRATE

9 STYX CRATE

2 HIND COMPONENT CRATE

[REDACTED]

25X1

BIYSK ROCKET MOTOR TEST FACILITY

52-29-00N 085-07-00E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

A STATIC TEST TOOK PLACE AT THE TYPE A TEST CELL SOMETIME PRIOR
TO [REDACTED]. THE TEST LEFT A BLAST MARK IN THE SNOW WHICH
COVERED MOST OF THE EXHAUST APRON IN FRONT OF THE TEST CELL AND
EXTENDED OUT TO THE BLAST DEFLECTOR. THE SIZE OF THE BLAST
MARK INDICATES A SMALL TO MEDIUM SIZE ROCKET MOTOR WAS TESTED.
THE LAST EVIDENCE OF TESTING AT THE TYPE A TEST CELL WAS SEEN
IN [REDACTED]

25X1

[REDACTED]

25X1

BIYSK SOLID MOTOR PRODUCTION PLANT

52-29-24N 085-05-34E

[REDACTED]

25X1

STATUS: OPERATIONAL

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1
25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
INDUSTRY

25X1

REMARKS:

AT THE NEW SOLID MOTOR PRODUCTION PLANT, BOTH SIEMAN STAR
RESOLUTION TARGETS HAVE FADED SINCE LAST OBSERVED IN [REDACTED]
[REDACTED]. THE BAY CHARGER WAS POSITIONED AT THE END OF A FLATCAR
AT THE RAIL TRANSSHIPMENT POINT ON THE PRODUCTION LINE. A
SECOND FLATCAR WAS COUPLED TO THE FIRST.

25X1
25X1

[REDACTED]

25X1

BRYANSK GUIDED MISSILE SPT EQUIP P II

53-17-10N 034-23-45E

[REDACTED]

25X1

STATUS:OPERATIONAL

REMARKS:

FIVE SS-11 SHIPPING AND LAUNCH CANISTERS WERE IN THE
TRANSSHIPMENT AREA AT THE SE END OF THE PLANT. OTHER PIECES OF
MAJOR MISSILE SUPPORT EQUIPMENT IN THE PLANT AREA INCLUDED 16
MISSILE COMPONENT RAILCARS, ONE SS-7 TRANSPORTER, AND 23 SS-4/5
ERECTORS.

[REDACTED]

25X1

KEMEROVO SOLID MOTOR PRODUCTION PLANT

55-24-53N 085-58-34E

[REDACTED]

25X1

STATUS:OPERATIONAL

REMARKS:

THREE MISSILE COMPONENT RAILCARS WERE PARKED IN THE
TRANSSHIPMENT AREA OF THE COMPOSITE PLANT.

[REDACTED]

25X1

KOMSOMOLSK AIRFRAME PLANT ORDZH 126

50-34-59N 137-05-33E

[REDACTED]

25X1

STATUS:OPERATIONAL

REMARKS:

NW PLANT AREA -- STEEL FRAMEWORK HAS BEEN ERECTED FOR ONE OF
THE TWO BUILDINGS UNDER CONSTRUCTION IN THE SE CORNER OF THE
AREA. THIS BUILDING WAS FIRST SEEN UNDER CONSTRUCTION IN [REDACTED]

[REDACTED]

25X1
25X1

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED]

- IPIR 8

SOVIET UNION
INDUSTRY

KH-9 MISSION 1207-2

25X1

SE PLANT AREA -- THE LARGE ADDITION TO THE ASSEMBLY BUILDING, FIRST SEEN UNDER CONSTRUCTION IN [REDACTED] APPEARED TO BE EXTERNALLY COMPLETE. A GANTRY CRANE MAY BE UNDER CONSTRUCTION IN THE SE CORNER OF THE AREA ADJACENT TO AN EXISTING GANTRY CRANE.

25X1

ASSOCIATED OBJECTS:

26 NOV 73 -- AT THE PLANT

- | | |
|---------------------|------------|
| 40 FITTER | 2 CAMP |
| 3 POSS FITTER | 2 CAB |
| 32 FLAGON | 3 COLT |
| 6 FAGOT/FRESCO | 1 HIP |
| 1 POSS FAGOT/FRESCO | 1 PROB HIP |
| 1 CUB | 1 HOUND |

26 NOV 73 -- AT THE CARPENTRY SHOP

- | | |
|--------------------------|------------------------|
| 3 FITTER WING SHP CNTR | 3 POSS SS-N-9 SHP CNTR |
| 1 FITTER-B WING SHP CNTR | 5 MISC SHP CNTR |

26 NOV 73 -- AT THE MISSILE CHECKOUT AREA

- 3 SS-N-9 SHP CNTR

26 NOV 73 -- AT THE TRANSSHIPMENT AREA

- | | |
|--------------------------|-------------------|
| 11 FITTER FUS SHP CNTR | 3 SS-N-9 SHP CNTR |
| 4 FITTER WING SHP CNTR | 2 SS-N-7 SHP CNTR |
| 1 FITTER-B WING SHP CNTR | 2 SS-N-3 SHP CNTR |
| 2 FITTER CMPNT SHP CNTR | 10 MISC SHP CNTR |

26 NOV 73 -- IN NW PLANT AREA

- 2 SS-N-7 SHP CNTR

[REDACTED]

25X1

KOMSOMOLSK SHIPYARD AMUR 199

50-32-10N 137-03-21E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE ARD (T) NO 1 AND ARD (T) NO 2 REMAINED ALONGSIDE THE FITTING-OUT PIER. THE FLOATING CRANE AND LAUNCHING DOCK SUPPORT DEVICE REMAINED AT THEIR WINTER STORAGE POSITION ON THE LAUNCH BASIN SHELF. THE LAUNCH BASIN AND AMUR RIVER WERE FROZEN. TWO PROBABLE INCOMPLETE HULL SECTIONS AND TWO POSSIBLE SMALLER HULL SECTIONS WERE IN THE HULL STORAGE AREA.

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
INDUSTRY

25X1

NAVAL ORDER OF BATTLE:

26 NOV 73

1 975-YRSN

1 FERRY

1 ARD (T) NO 1

4 MISCELLANEOUS CRAFT

1 ARD (T) NO 2

ASSOCIATED OBJECTS:

26 NOV 73

2 PROB HULL SECTION
(INCOMPLETE)

2 POSS HULL SECTION

[REDACTED]

25X1

KURUMOCH ROCKET ENGINE TEST FACILITY

53-32-10N 049-51-02E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

EXHAUST MARKS WERE IN FRONT OF TEST STANDS 3 AND 5. THERE WAS NO CHANGE TO THE EXTERIOR OF THE AIRCRAFT ENGINE-TYPE TEST BUILDING.

ASSOCIATED OBJECTS:

14 DEC 73

4 PRIME MOVER

4 CRYOGEN RAILCAR

2 POWER GENERATING CAR

2 POSS TRANSFER PUMPER

[REDACTED]

25X1

NIKOLAYEV SHPYD NORTHERN 61 KOMMUNA445

46-58-40N 032-00-19E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

FITTING OUT OF THE THIRD AND FOURTH KARA-CLASS CLGMP WAS CONTINUING AT THE SHIPYARD. NO DISCERNIBLE CHANGE WAS OBSERVED TO THE AFTER WEAPONS SYSTEM ON THE FOURTH KARA. A PROBABLE FIFTH KARA CLGMP WAS UNDER CONSTRUCTION ON THE OPEN BUILDINGWAYS. THE HULL WAS APPROXIMATELY 257 FEET IN LENGTH AND HAD A 58-FOOT BEAM. ONE KARA CLGMP AT THE SHIPYARD ON 18 NOV HAD DEPARTED THE YARD BY [REDACTED], THE UDS-MODIFIED KASHIN DLG REMAINED IN THE FLOATING DRYDOCK. A SECOND KASHIN DLG HAD ARRIVED AT THE SHIPYARD BY [REDACTED] A KILDIN DDGS AND THE MODIFIED KILDIN DDGM WERE AT THE SHIPYARD ON [REDACTED]

25X1

25X1

25X1

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
INDUSTRY

25X1

CONSTRUCTION WAS CONTINUING ON THE PROBABLE AUXILIARY AND MERSHIP.

NAVAL ORDER OF BATTLE:

06 DEC 73 + 2 DEC

2 KARA CLGM

1 PROB KARA CLGM HULL (UCON ON WAYS)

1 KASHIN DLG (UDS MODIFIED)

1 KASHIN DLG (6 DEC ONLY)

1 KILDIN DDGM

1 KILDIN DDGS

1 PRUT ASR

1 PROB AUXILIARY (UCON ON WAYS)

2 MERSHIP (1 UCON ON WAYS)

1 ARD (D)

5 MISCELLANEOUS CRAFT

[Redacted]

25X1

NOVOSIBIRSK AIRFRAME PLT CHKALOV 153

55-04-01N 082-59-10E

[Redacted]

25X1

STATUS: OPERATIONAL

ASSOCIATED OBJECTS:

02 DEC 73

1 BLINDER

1 BADGER

1 BREWER

9 FENCER A

16 FLAGON

4 PROB FLAGON

1 PROB FIREBAR/BREWER

1 PROB FAGOT/MIDGET

1 COOKPOT

3 CAMP

1 COLT

2 CREEK

1 HOUND

1 CAB FUSELAGE

[Redacted]

25X1

PAVLOGRAD SOLID MOTOR TEST FACILITY

48-26-05N 035-58-17E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

THREE MOTOR-CANISTER SECTIONS, TOTALLING ONE WHOLE CANISTER, WERE NEAR UPWARD FIRING TEST POSITION 2. THESE MAY BE SECTIONS OF THE CANISTER SEEN ON THE ERECTOR AT TEST POSITION 2 FROM OCT

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
INDUSTRY

25X1

[Redacted]

25X1

SEVERODVINSK NAVAL MISSILE SUPPORT FAC

64-33-45N 039-46-30E

[Redacted]

25X1

STATUS: OPERATIONAL

MISSILE ORDER OF BATTLE:

02 DEC 73

2 SS-N-6 TRANSPORTER

3 PROB MISSILE DOLLY

4 SS-N-3 TRANSPORTER

2 POSS FUEL TRANSPORTER

ASSOCIATED OBJECTS:

02 DEC 73

3 PROB SS-N-6 CANISTER

2 POSS SS-N-7 CRATE

2 POSS SS-N-5 CANISTER

13 PROB SA-N-1 CANISTER

34 SS-N-3 TYPE CRATE

12 SA-N-3 CANISTER

10 PROB SS-N-9 CRATE

3 POSS MISSILE

4 PROB SS-N-7 CRATE

CANISTER/CRATE

GROUND FORCE ORDER OF BATTLE:

02 DEC 73

28 TRUCK

2 TRAILER

2 TRUCK-MOUNTED CRANE

36 VEHICLE/PIECE OF EQUIP

[Redacted]

25X1

SEVERODVINSK NUC SUB SPECIAL SPT FAC

64-34-55N 039-46-36E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

THE Y-CLASS SSBN AT POSITION III ON [Redacted] HAD MOVED TO SHIPYARD 402 BY 1 DEC. THE ONLY REMAINING Y SSBN, NOW AT POSITION III, HAD SOME SCAFFOLDING ERECTED DIRECTLY BEHIND THE SAIL. THE 402K SSB REMAINED AT POSITION II AND WAS UNCHANGED. THE V SSBN AT POSITION I WAS INBOARD A ZEYA YRSN AND STILL HAD A SHED OVER ITS REACTOR AREA. AN E-II SSGN WAS OUTBOARD THE Y SSBN AT POSITION III.

25X1

NAVAL ORDER OF BATTLE:

01 DEC 73 + 02 DEC

1 Y SSBN

1 V SSBN

[Redacted]

25X1

140

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
INDUSTRY

25X1

1 402K SSB
1 E-II SSGN

1 ZEYA YRSN
3 RECTANGULAR SPRT BARGE

[Redacted]

25X1

SEVERODVINSK SHIPYARD YAGRY ISLAND

64-35-11N 039-48-52E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

THE Y SSBN OBSERVED IN THE FOODED BASIN ON [Redacted] HAD PROBABLY
MOVED INTO THE REPAIR SHED BY [Redacted] THE RELATIVE POSITION OF
TRANSVERSER AND TRANSFER DOLLIES ON THE NORTH SHELF OF THE
BASIN ALSO SUGGESTS THAT AN E-II SSGN MAY HAVE BEEN TAKEN OUT
OF THE REPAIR SHED AND LAUNCHED BY [Redacted] ACTIVITY OF THIS TYPE
IS ALSO EVIDENCED BY RECENT ICE BREAKAGE IN AND NEAR THE BASIN.

25X1

25X1

25X1

THE Y SSBN ON THE SOUTH SHELF REMAINED IN OVERHAUL WITH NO
DISCERNIBLE CHANGE. THE 402M SSB WAS AT THE MAIN QUAY AND WAS
STILL MISSING SOME PLATING. THE SHIP WAS ALSO STILL
SCAFFOLDED. TWO E-II SSGN AND THE N SSN WHICH CAME OUT OF THE
REPAIR SHED PRIOR TO [Redacted] WERE AT THE QUAYS. THE STERN HALF
OF THE A SSN WAS STILL IN THE ARD (D) AT THE MAIN QUAY. NO
CHANGE WAS NOTED TO THIS VESSEL.

25X1

IN THE INTEREST OF CONSISTENT REPORTING, NPIC WILL REPORT ONLY
THE Y SSBN VISIBLE ON PHOTOGRAPHY AND WILL NOT INCLUDE THE
Y-CLASS SSBN BELIEVED TO BE IN THE REPAIR SHED IN THE ORDER OF
BATTLE. IT SHOULD, HOWEVER, BE TAKEN INTO CONSIDERATION WHEN A
TOTAL Y SSBN COUNT FOR THE SOVIET FLEET IS TAKEN.

NAVAL ORDER OF BATTLE:

01 DEC 73 + 02 DEC

1 Y SSBN
1 402M SSB
2 E-II SSGN
1 N SSN
1 A SSN STERN HALF
1 ZEYA YRSN

2 YR
4 RECTANGULAR SPT BARGE
1 APL
1 FERRY
1 ARD (D)
5 MISCELLANEOUS VESSEL

[Redacted]

25X1

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF - [REDACTED]

25X1
25X1

[REDACTED] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
INDUSTRY

25X1

SEVERODVINSK SHIPYARD 402

64-34-42N 039-49-09E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE LAUNCH OF THE SIXTH D-CLASS SSBN HAD OCCURRED BY 1 DEC OFF LAUNCH RAIL D. THE NEW UNIT WAS IN THE FLOODED BASIN NEAR THE CAISSON GATE ON [REDACTED]

25X1

[REDACTED] THE NEW UNIT BEGAN FITTING OUT ALONGSIDE POSITION III AT THE MAIN QUAY. THE FLOTATION DEVICES WERE STILL ATTACHED TO ITS HULL. POST LAUNCH DEBRIS WAS EVIDENT ALONG RAIL D.

25X1

ON BOTH [REDACTED] TWO OTHER D-CLASS SSBN WERE FITTING OUT AT POSITIONS 1 AND 4 AT THE MAIN QUAY. AT POSITION II, A Y-CLASS SSBN WAS OUTBOARD AN E-II SSGN AND A RECTANGULAR SUPPORT BARGE. THIS Y-CLASS IS THE UNIT LAST OBSERVED IN OVERHAUL AT THE NUCLER SUBMARINE SPECIAL SUPPORT FACILITY ON 14 AND [REDACTED] ANOTHER Y-CLASS REMAINED IN OVERHAUL AT THE DEGAUSSING QUAY. THE OVERHAUL STATUS OF EITHER Y-CLASS COULD NOT BE DETERMINED DUE TO MARGINAL PHOTOGRAPHY. THE H-III SSBN HAD MOVED FROM POSITION V AND WAS MOORED OUTBOARD TO THE Y-CLASS AT THE DEGAUSSING QUAY. SECTIONS OF DECK PLATING AND SAIL WERE STILL MISSING.

25X1

25X1

THE P-CLASS SSGN WAS LAUNCHED FROM ITS ARD (D) AND REMAINED AT POSITION V. THE LONG VARIANT C SSGN RECENTLY LAUNCHED AT GORKIY SHIPYARD 112 HAD BEEN TRANSPORTED TO SEVERODVINSK BY 1 DEC AND WAS FITTING OUT AT THE EAST QUAY. ITS TRANSPORTER DOCK WAS AT NAVAL BASE WEST. THE C SSGN UNDERGOING MAJOR OVERHAUL REMAINED AT THE EAST QUAY INBOARD A PM-124 YRSN AND OUTBOARD A 925 YRSN. THE 402C YRSN HAD BEEN LAUNCHED FROM THE BASIN AND WAS AT THE EAST QUAY. THE 402H CATAMARAN WAS ON BLOCKS IN THE DRAINED BASIN ON [REDACTED]

25X1

THE HULL SECTIONS FOR THE FOURTEENTH D-CLASS SSBN HAD BEEN LOADED INTO THE MAIN CONSTRUCTION HALL PRIOR TO [REDACTED] FOURTEEN PRESUE HULL SECTIONS AND TWO INCOMPLETE STERN SECTIONS WERE IN THE HULL STAGING AREA ON [REDACTED]

25X1

25X1

CONSTRUCTION ON THE ROOF TO THE NEW CONSTRUCTION/REPAIR HALL HAD BEGUN. THREE TRANSVERSE SUPPORTS WERE INSTALLED AND THREE ROOF PANELS WERE IN PLACE.

[REDACTED]

25X1

TOP SECRET RUFF

25X1
25X1

[redacted] - IPIR 8
KH-9 MISSION 1207-2

SOVIET UNION
INDUSTRY

25X1

NAVAL ORDER OF BATTLE:

01 DEC 73 + 02 DEC

3 D SSBN

1 402C YRSN

2 Y SSBN

2 PM-124 YRSN

1 H-III SSBN

4 YR

1 P SSGN

1 402H CATAMARAN

1 LONG VARIANT C SSGN

5 RECTANGULAR SPT BARGE

1 C SSGN

2 BARGE

1 E-II SSGN

1 ARD (D)

1 POLUCHAT PGM

10 MISCELLANEOUS VESSEL

1 975 YRSN

14 PRESSURE HULL SECTION

1 925 YRSN

2 INCOMPLETE STERN SECTION

1 112B YRSN

25X1

[redacted]

OTHER RESULTS-NO APPARENT CHANGE

DNEPROPETROVSK MISL DEVEL PROD CENTER

48-26-03N 034-58-21E

25X1

[redacted]

STATUS: OPERATIONAL

25X1

[redacted]

[redacted]

[Redacted]

TOP SECRET RUFF
[Redacted]

25X1
25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

VIETNAM, NORTH
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

YEN BAI AIRFIELD

21-43-46N 104-51-33E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:
THE AIRFIELD WAS 90 PERCENT CLOUD FREE.

AIR ORDER OF BATTLE:

04 DEC 73

7 FARMER

14 FAGOT/FRESCO

2 PROB FARMER

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

-

25X1

[Redacted]

25X1

[Redacted] - IPIR 8
KH-9 MISSION 1207-2

VIETNAM, NORTH
GROUND FORCE FACILITIES

25X1

SIGNIFICANT RESULTS

LAI CHAU MILITARY AREA

22-02-00N 103-10-00E

[Redacted]

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

2.6 NM SOUTH OF LAI CHAU, ADJACENT TO THE NAM LAI (STREAM), WEST OF ROUTE 6, AND EAST OF ROUTE 4.

UPDATED DESCRIPTION. THE AREA, LOCATED IN HILLY TERRAIN, CONTAINS SEVEN ADMINISTRATION BUILDINGS, 50 BARRACKS/STORAGE BUILDINGS, 64 STORAGE/SUPPORT BUILDINGS, AND TWO STORAGE/SUPPORT BUILDINGS UNDER CONSTRUCTION.

GROUND FORCE ORDER OF BATTLE:

04 DEC 73
33 PROB TRUCK
(APPROXIMATELY)

[Redacted]

25X1

TRIENG XEN ARTY PARK

20-37-16N 105-17-10E

[Redacted]

25X1

STATUS:OCCUPIED

REMARKS:

OBLIQUITY PRECLUDED INTERPRETATION.

GROUND FORCE ORDER OF BATTLE:

04 DEC 73
ARTILLERY PIECE (NUMEROUS)

[Redacted]

25X1

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 8
KH-9 MISSION 1207-2

VIETNAM, NORTH
LOGISTICS

25X1

SIGNIFICANT RESULTS

RR R1 COMPLEX HANOI-LAO CAI

21-42-35N 104-52-50E

25X1

STATUS: OPERATIONAL

REMARKS:

ONLY A PORTION OF THE COMPLEX WAS VISIBLE. THAT AREA WAS FROM YEN BAI TO APPROXIMATELY 22 NM SOUTH OF LAO CAI. SCATTERED CLOUDS AND HAZE PRECLUDED CLEAR OBSERVATIONS OF ACTIVITY AND MOST TYPES OF ROLLING STOCK. APPROXIMATELY 126 PIECES OF ROLLING STOCK AND ONE LOCOMOTIVE WERE VISIBLE.

AT THE YEN BAI RR YARD ([redacted]), APPROXIMATELY 43 PIECES OF ROLLING STOCK WERE OBSERVED. ON A SIDING APPROXIMATELY 10 NM NORTH OF YEN BAI THERE WERE 18 POSSIBLE PIECES OF ROLLING STOCK.

25X1

EIGHTEEN PROBABLE PIECES OF ROLLING STOCK WERE OBSERVED ON THE TRACK APPROXIMATELY 19 NM NORTH OF YEN BAI.

TWENTY-TWO PIECES OF ROLLING STOCK WERE ON THE TRACK AT THE TRAI HUT RR SIDING ([redacted])

25X1

THIRTEEN GONDOLAS WERE ON A QUARRY SPUR APPROXIMATELY 24 NM SOUTH OF PHO LU. ONE TRAIN CONSISTING OF ONE LOCOMOTIVE AND 12 BOXCARS WAS PRECEDING NORTH APPROXIMATELY 8 NM SOUTH OF THE TOWN OF BAO HA.

ASSOCIATED OBJECTS:

04 DEC 73

1 PROB LOCOMOTIVE

101 PROB PIECE OF ROLLING STOCK

12 PROB BOXCAR

13 PROB GONDOLA

[redacted]

25X1

YEN BAI RR YARD

21-41-58N 104-53-04E

25X1

STATUS: OPERATIONAL

REMARKS:

THE FOUR BUILDINGS ADJACENT TO THE TURNING WYE OBSERVED UNDER CONSTRUCTION IN [redacted] APPEARED TO BE COMPLETE.

25X1

146

[redacted]

25X1

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF -

[Redacted]

25X1

[Redacted]

25X1

[Redacted] IPIR 8
KH-9 MISSION 1207-2

VIETNAM, NORTH
LOGISTICS

25X1

ASSOCIATED OBJECTS:
04 DEC 73
43 PROB PIECE OF ROLLING
STOCK

[Redacted]

25X1

[Redacted]

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 |
| <u>General</u> | C - Mono Color | HD - Heavy Dust/ Smoke |
| IMR: Image Ref (Photo Ref) | D - Camouflage Detection | <u>Coverage</u> |
| DES: Description | F - Infrared | C - Complete |
| RMK: Remarks | R - Radar | P - Partial |
| IDC: Image Derived Coord. | N - Nonstandard | O - Oblique |
| MPR: Map Ref | G - Monochromic/Stereo | V - Vertical |
| DFC: Defenses/ Security | E - Monochromic/Partial Stereo | |
| | M - Monochromic/Mono | |

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