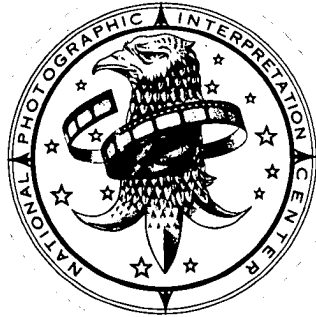


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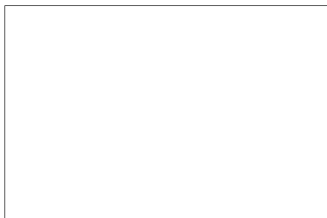
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INTERPRETATION CENTER

OAK SUPPLEMENT PART 21
KH-9 MISSION 1206
14 JULY - 25 SEPTEMBER 1973



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JANUARY 1974

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(1206) IPIR 29/74

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)**

1. STRATEGIC SSM

Deployed Strategic SSM Facilities (A)

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)

3. AIR DEFENSE MISSILES

Deployed AMM Facilities (B)

Deployed SAM Facilities (D)

4. ELECTRONICS/COMMUNICATIONS

Deployed Communication/Electronic/Radar Facilities (C)

5. AIR

Air Base Facilities (E)

6. NAVAL

Naval Base Facilities (F)

7. GROUND

Ground Force Facilities (G)

8. TACTICAL SSM

Deployed Tactical SSM Facilities (H)

9. LOGISTICS

Military Logistics Facilities (K)

10. NUCLEAR ENERGY

Atomic Energy Facilities (O)

11. CBR

CBR Facilities (V)

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)

13. MISCELLANEOUS

Non-Military Logistics Facilities (M)

Miscellaneous/Unidentified Facilities (Z)

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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- IPIR 29

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KH-9 MISSION 1206

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[Redacted]

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[Redacted]

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PREFACE

25X1

KH-9 MISSION 1206

PREFACE

THIS IS THE TWENTY FIRST OAK SUPPLEMENT REPORT ON MISSION 1206.
FOR ADDITIONAL PREFACE DETAILS, SEE FIRST OAK SUPPLEMENT.

[Redacted]

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[Redacted]

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[Redacted]

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25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

ALBANIA
NAVAL BASE FACILITIES

25X1

SIGNIFICANT RESULTS

ISHULLI I SAZANSI NAVAL BASE

40-30-03N 019-16-58E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

A POSSIBLE UNDERGROUND NAVAL FACILITY WAS UNDER CONSTRUCTION JUST NNW OF THE NAVAL BASE. THERE ARE FOUR TUNNEL ENTRANCES TO THIS FACILITY, TWO ON THE EAST SIDE OF THE ISLAND AND TWO ON THE WEST SIDE. THE TWO EASTERN TUNNELS ARE AT THE SHORELINE AND MEASURE 22.5 FEET IN WIDTH. THE WESTERN TUNNELS WERE IN AN EARLY STAGE OF CONSTRUCTION AND ARE IN THE HILLSIDE ABOVE THE SHORELINE.

NAVAL ORDER OF BATTLE:

- | | |
|----------------|------------------------|
| 11 AUG 73 | 4 P-4 |
| 2 KRONSTADT PC | 1 PROB TOPLIVO-1 YO |
| 1 T-43 MSF | 1 TUGUR YTM |
| 2 T-301 MSM | 3 MISCELLANEOUS VESSEL |
| 9 HU CHWAN PTH | |

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 29
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CHINA, COMMUNIST
AIR DEFENSE MISSILES

25X1

SIGNIFICANT RESULTS

HSI-HO-YING SAM SITE A19-1

39-53-46N 114-44-58E

[Redacted]

25X1

STATUS:OCCUPIED

REMARKS:

THIS OCCUPIED SITE APPEARED TO BE A TEMPORARY FIELD-DEPLOYED SITE. A HARDENED GUIDANCE AREA AND A SUPPORT AREA WERE UNDER CONSTRUCTION 0.5 NM SSE OF THE SITE. THE HARDENED GUIDANCE AREA WAS IN THE MIDSTAGE OF CONSTRUCTION. NO LAUNCH POSITIONS WERE DISCERNIBLE. THE ADJACENT SUPPORT AREA CONSISTS OF THREE REVETTED DRIVE-THROUGH TRANSPORTER-HOLD BUILDINGS, FIVE REVETTED STORAGE BUILDINGS, SEVEN SUPPORT/STORAGE BUILDINGS, TEN BARRACKS-TYPE BUILDINGS, ONE MESSHALL, ONE PROBABLE ADMINISTRATION BUILDING, AND SEVERAL SHEDS.

MISSILE ORDER OF BATTLE:

22 SEP 73

1 CSA-1 MISSILE

7 CSA-1 TRANSPORTER

5 CSA-1 LAUNCHER

ELECTRONIC ORDER OF BATTLE:

22 SEP 73

1 GUIDANCE RADAR

12 ELEC VAN/VAN TRUCK

1 POSS ACQUISITION RADAR

ASSOCIATED OBJECTS:

22 SEP 73

4 PROB CANISTER TRANSPORTER

[Redacted]

25X1

NAN-CHANG SAM SITE C14-1

28-20-22N 116-14-57E

[Redacted]

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

27 NM SE OF NAN-CHANG AND 15.8 NM ESE OF HSIANG-TANG. UPDATED DESCRIPTION. THE SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A PARTIALLY BUNKERED CENTRAL GUIDANCE CONTROL BUILDING, A PROBABLE ACQUISITION RADAR BUILDING 1,000 FEET SE OF THE GUIDANCE CONTROL BUILDING, AND THREE REVETTED MISSILE-HOLD BUILDINGS (NORTH, SW, AND SE OF THE GUIDANCE

[Redacted]

25X1

TOP SECRET RUFF

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

CHINA, COMMUNIST
AIR DEFENSE MISSILES

25X1

CONTROL BUILDING).

ONSITE SUPPORT FACILITIES CONSIST OF A MISSILE-READY/STORAGE AREA AND AN ADMINISTRATION/BARRACKS AREA. THE MISSILE-READY/STORAGE AREA, 1,200 FEET NW OF THE GUIDANCE CONTROL BUILDING, CONSISTS OF FOUR STORAGE BUILDINGS, 13 SUPPORT BUILDINGS, A DRIVE-IN BUNKER, AND A BASKETBALL COURT. THE ADMINISTRATION/BARRACKS AREA, 2,000 FEET ENE OF THE GUIDANCE CONTROL BUILDING, CONSISTS OF AN ADMINISTRATION BUILDING, SEVEN BARRACKS, FOUR QUARTERS, A MESSHALL, A DRIVE-THROUGH, PARTIALLY BUNKERED BUILDING, A DRIVE-IN BUNKER, FOUR STORAGE BUILDINGS, 15 SUPPORT BUILDINGS, THREE BASKETBALL COURTS, AND A GUARD TOWER IN THE CENTER OF THE ENTIRE INSTALLATION.

AN ALTERNATE SAM SITE IS 2.2 NM NW OF THE SAM SITE. IT CONSISTS OF SIX PARTIALLY REVETTED LAUNCH POSITIONS AND A REVETTED CENTRAL GUIDANCE CONTROL AREA, ALL IN VARIOUS STATES OF DISREPAIR. THE ONSITE SUPPORT FACILITY, 200 FEET SOUTH OF THE GUIDANCE AREA, CONSISTS OF THREE STORAGE BUILDINGS AND THREE SUPPORT BUILDINGS.

MISSILE ORDER OF BATTLE:
22 AUG 73
6 CSA-1 LAUNCHER (IN LAUNCH POSITIONS)

ELECTRONIC ORDER OF BATTLE:
22 AUG 73
1 PROB GIN SLING

ASSOCIATED OBJECTS:
22 AUG 73
1 CARGO TRUCK

[REDACTED]

25X1

SHIH-CHIA-CHUANG SAM SITE C32-1

38-16-47N 114-09-00E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:
THE LAUNCH AREA AND THE SUPPORT AREA WERE NEARLY COMPLETE. A COCOON COVER HAS BEEN INSTALLED AT ONE LAUNCH POSITION. ONE CHECKOUT-TYPE BUILDING WAS STILL UNDER CONSTRUCTION IN THE SUPPORT AREA.

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

- IPIR 29

KH-9 MISSION 1206

CHINA, COMMUNIST
AIR DEFENSE MISSILES

25X1

MISSILE ORDER OF BATTLE:

22 SEP 73

6 CSA-1 LAUNCHER

2 CSA-1 TRANSPORTER

ELECTRONIC ORDER OF BATTLE:

22 SEP 73

1 FAN SONG

3 ELECTRONICS VAN

ASSOCIATED OBJECTS:

22 SEP 73

6 VEHICLE/PIECE OF EQUIP

[Redacted]

25X1

[Redacted]

[REDACTED]

TOP SECRET RUFF - [REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

CHINA, COMMUNIST
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

CHI-YUAN AIRFIELD

35-07-58N 112-37-35E

[REDACTED]

25X1

STATUS: OCCUPIED

REMARKS:

CONSTRUCTION CONTINUED ON THE WSW END-CONNECTING LINK AND A PARALLEL TAXIWAY WAS IN THE EARLY STAGES OF CONSTRUCTION. NUMEROUS PIECES OF CONSTRUCTION EQUIPMENT WERE SCATTERED THROUGHOUT THE AREA.

AIR ORDER OF BATTLE:

03 AUG 73
NONE DISCERNIBLE

ASSOCIATED OBJECTS:

03 AUG 73
54 CARGO TRUCK 10 TOWED SCRAPER
10 TRACTOR

[REDACTED]

25X1

TANG-YANG AIRFIELD

30-47-54N 111-48-54E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

THE SUPPORT BUILDING REPORTED UNDER CONSTRUCTION ON [REDACTED] [REDACTED] AD BEEN COMPLETED. NO CHANGE HAS OCCURRED IN THE EXCAVATED AREA NEAR THE AIRCRAFT MAINTENANCE AND REPAIR FACILITY.

25X1

25X1

AIR ORDER OF BATTLE:

03 AUG 73
20 PROB FRESCO (1 IN HANGAR 17 CRATE
WITH TAIL PROTRUDING) 10 CAB
9 CUB

GROUND FORCE ORDER OF BATTLE:

03 AUG 73
6 AA GUN

[REDACTED]

25X1

Page Denied

[Redacted]

TOP SECRET RUFF

-

[Redacted]

25X1

25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

CHINA, COMMUNIST
NAVAL BASE FACILITIES

25X1

SIGNIFICANT RESULTS

WEN-CHOU NAVAL FACILITY EAST

27-58-10N 120-46-30E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

A LARGE STORAGE/SUPPORT BUILDING WAS UNDER CONSTRUCTION NEAR
THE FINGER PIER REPORTED UNDER CONSTRUCTION IN [Redacted]

25X1

[Redacted] THE FINGER PIER WAS STILL UNDER CONSTRUCTION.

25X1

NAVAL ORDER OF BATTLE:

24 SEP 73

3 WHAMPOA PGM

2 YAG

[Redacted]

25X1

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF -- [REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] IPIR 29
KH-9 MISSION 1206

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

SIGNIFICANT RESULTS

CHAI-KOU-PAO AMMO DEPOT SW

40-34-57N 114-19-42E

[REDACTED]

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

7 NM SW OF HUAI-AN.

UPDATED DESCRIPTION. THE SECURED INSTALLATION CONTAINS 18
LARGE REVETTED STORAGE BUILDINGS, 17 MEDIUM-SIZED REVETTED
STORAGE BUILDINGS, AND THREE SMALL STORAGE BUILDINGS. ALL ARE
SERVED BY A GOOD ROAD NETWORK. A SUPPORT AREA ON THE EASTERN
EDGE CONTAINS FIVE ADMINISTRATION BUILDINGS, 11 BARRACKS, TWO
MESSHALLS, 12 QUARTERS, AND 12 SUPPORT BUILDINGS. A
RAIL-TO-ROAD TRANSFER POINT IS 1 NM ENE.

GROUND FORCE ORDER OF BATTLE:

22 SEP 73

NONE DISCERNIBLE

[REDACTED]

25X1

CHANG-CHIA-KOU ARMY BARRACKS AL 2

40-46-02N 114-54-13E

[REDACTED]

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

22 SEP 73

13 TANK (ADJACENT TO
TANK/ASSAULT GUN FAC)

3 CARGO TRUCK

5 VEHICLE/PIECE OF EQUIP

6 AA GUN (PARKED INSIDE
TANK/ASSAULT GUN FAC)

[REDACTED]

25X1

CHANG-CHIA-KOU ARMY BKS AL 3

40-40-00N 114-54-28E

[REDACTED]

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

22 SEP 73 -- IN AREA E

6 AA GUN

5 CARGO TRUCK

9

[REDACTED]

25X1

TOP SECRET RUFF

[REDACTED]

TOP SECRET RUFF

25X1
25X1

[REDACTED]

[REDACTED] IPIR 29
KH-9 MISSION 1206

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

[REDACTED]

25X1

CHING-HO-MEN SUP DPO LL 1

41-44-20N 121-13-20E

[REDACTED]

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

4.5 NM SSE OF TA-MIAO.

UPDATED DESCRIPTION. THE INSTALLATION CONSISTS OF EIGHT ROAD-SERVED STORAGE BUILDINGS (FIVE DRIVE THROUGH) DISPERSED IN A VALLEY, ONE ADMINISTRATION BUILDING, THREE BARRACKS, ONE AUDITORIUM, FIVE STORAGE/SUPPORT BUILDINGS, AND ONE GUARD BUILDING.

ASSOCIATED OBJECTS:

23 AUG 73

2 VEHICLE/PIECE OF EQUIP

[REDACTED]

25X1

CHIN-HUA ARMY BKS + INF DIV HQS AL 1

29-07-44N 119-37-57E

[REDACTED]

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

1.6 NM NORTH OF CHIN-HUA.

UPDATED DESCRIPTION. THE FACILITY IS DIVIDED INTO THREE MAJOR AREAS. AREA A, AT 29-07-44N 119-37-57E, IS A PROBABLE INFANTRY DIVISION HEADQUARTERS WITH A REGIMENTAL HOUSING AREA. AREA B, AT 29-08-05N 119-38-20E, IS A POSSIBLE ARMY HEADQUARTERS OR SCHOOL. AREA C, AT 29-08-55N 119-38-35E, IS A TANK/ASSAULT GUN REGIMENTAL AREA.

AREA A CONSISTS OF 75 BARRACKS, 11 MESSHALLS, 11 ADMINISTRATION BUILDINGS, TWO AUDITORIUMS, 30 STORAGE BUILDINGS, 72 SUPPORT BUILDINGS, 20 VEHICLE STORAGE BUILDINGS, SIX VEHICLE MAINTENANCE RACKS, 15 BASKETBALL COURTS, A RAIL SPUR WITH A TERMINAL BUILDING AND THREE SUPPORT BUILDINGS, A SMALL-ARMS FIRING RANGE, A PARADE FIELD, ONE WATER TOWER, AND SEVERAL LIVESTOCK PENS.

AREA B CONSISTS OF 29 BARRACKS, THREE MESSHALLS, THREE ADMINISTRATION BUILDINGS TWO AUDITORIUMS, 25 STORAGE BUILDINGS,

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 29
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CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

41 SUPPORT BUILDINGS, TWO VEHICLE STORAGE BUILDINGS, THREE PROBABLE HOSPITAL BUILDINGS, TWO ATHLETIC TRACK/EXERCISE AREAS, TWO SWIMMING POOLS, 22 BASKETBALL COURTS, AND FOUR WATER TOWERS.

AREA C CONSISTS OF NINE BARRACKS, TWO MESSHALLS, AN ADMINISTRATION BUILDING, AN AUDITORIUM, 24 STORAGE BUILDINGS, 23 SUPPORT BUILDINGS, 14 VEHICLE STORAGE BUILDINGS, TWO VEHICLE MAINTENANCE BUILDINGS, FOUR VEHICLE MAINTENANCE RACKS, TWO BASKETBALL COURTS, AND A TRACKED-VEHICLE DRIVER-TRAINING COURSE.

GROUND FORCE ORDER OF BATTLE:
04 AUG 73 -- IN AREA B
2 PROB TRUCK

[REDACTED]

25X1

FOU-HSIN ARMY BARRACKS NORTH AL 1

42-01-04N 121-38-25E

[REDACTED]

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
ON THE NW EDGE OF FOU-HSIN.
UPDATED DESCRIPTION. THE INSTALLATION CONSISTS OF TWO BARRACKS AREAS AND ONE SUPPORT AREA.

AREA A, THE NORTHERNMOST BARRACKS AREA, CONSISTS OF 17 BARRACKS, THREE MESSHALLS, TWO ADMINISTRATION BUILDINGS, ONE AUDITORIUM, 18 SUPPORT BUILDINGS, EIGHT VEHICLE STORAGE BUILDINGS, TWO VEHICLE MAINTENANCE BUILDINGS, NINE STORAGE BUILDINGS, FOUR AMMUNITION STORAGE BUILDINGS, FOUR SERVICE RACKS AND TEN QUARTERS.

AREA B, THE SOUTHERNMOST BARRACKS AREA, CONSISTS OF 20 BARRACKS, FOUR MESSHALLS, THREE ADMINISTRATION BUILDINGS, ONE AUDITORIUM, 12 SUPPORT BUILDINGS, EIGHT VEHICLE STORAGE BUILDINGS, TWO VEHICLE MAINTENANCE BUILDINGS, TWO STORAGE BUILDINGS, AND FOUR AMMUNITION STORAGE BUILDINGS.

AREA C, THE SUPPORT AREA, CONSISTS OF FOUR ADMINISTRATION BUILDINGS, EIGHT BARRACKS, FIVE MESSHALLS, 34 SUPPORT/STORAGE BUILDINGS, 39 QUARTERS, TWO VEHICLE SHEDS, ONE HOSPITAL, A SMALL-ARMS FIRING RANGE, AN AUTOMATIC-WEAPONS FIRING RANGE, ONE SUBCALIBER FIRING RANGE, AND TWO ATHLETIC FIELDS.

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1
25X1

[REDACTED] IPIR 29
KH-9 MISSION 1206

CHINA, COMMUNIST
GROUND FORCE FACILITIES 25X1

A PROBABLE SUPPORT AREA WAS UNDER CONSTRUCTION IMMEDIATELY NORTH OF AREA A. THE WALL-SECURED AREA CONSISTED OF THREE SUPPORT/STORAGE BUILDINGS, ONE VEHICLE SHED, AND TWO FOUNDATIONS.

GROUND FORCE ORDER OF BATTLE:

23 AUG 73

17 PROB CARGO TRUCK (9 IN AREA UCON) 5 VEHICLE/PIECE OF EQUIP

AREA UCON)

10 POSS TRAILER (IN AREA UCON)

[REDACTED]

25X1

HSU-CHOU ARMY BARRACKS AL 7

34-17-08N 117-08-39E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:

ONE OF THE THREE BARRACKS UNDER CONSTRUCTION IN [REDACTED] 25X1

[REDACTED] WAS STILL UNDER CONSTRUCTION, AND THE QUARTERS BUILDING 25X1

UNDER CONSTRUCTION IN [REDACTED] WAS EXTERNALLY COMPLETE. 25X1

GROUND FORCE ORDER OF BATTLE:

21 JUL 73

88 TRUCK

ASSOCIATED OBJECTS:

21 JUL 73

94 HORIZONTAL POL TANK

[REDACTED]

25X1

LIANG-HENG SHAN CD SITE 1

30-05-50N 122-17-35E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:

THE TRELLIS-LIKE STRUCTURE OBSERVED OVER THE ROAD AND FIRING POSITIONS IN [REDACTED] HAS BEEN REMOVED AND A BUILDING WAS UNDER CONSTRUCTION ADJACENT TO THE ROAD IN THE SAME AREA. 25X1

FOUR ADDITIONAL (THREE CONFIRMED AND ONE PROBABLE) COASTAL DEFENSE ARTILLERY POSITIONS WERE IMMEDIATELY SOUTH OF THE TWO

[REDACTED]

25X1

TOP SECRET RUFF

25X1
25X1

[Redacted]

[Redacted]

[Redacted] - IPIR 29
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CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

AUXILLARY CD POSITIONS.

GROUND FORCE ORDER OF BATTLE:
22 JUL 73
6 FA PIECE

1 PROB FA PIECE

[Redacted]

25X1

PO-KO-TU ARMY BKS 2

48-45-30N 121-54-02E

[Redacted]

25X1

STATUS:OCCUPIED

REMARKS:

IN AREA A, THE AUDITORIUM HAS BEEN EXTERNALLY COMPLETED AND TWO LONG STORAGE BUILDINGS HAVE BEEN CONSTRUCTED.

GROUND FORCE ORDER OF BATTLE:

10 SEP 73 -- IN AREA A
4 FA PIECE

10 TRUCK (APPROXIMATELY)

ASSOCIATED OBJECTS:

10 SEP 73 -- IN AREA C
3 OBJECT

[Redacted]

25X1

SHANG-JAO AMMO DEPOT LL 4

28-26-28N 117-51-06E

[Redacted]

25X1

STATUS:OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ALONG THE EASTERN EXTREMITY OF THE DEPOT. THREE STORAGE BUILDINGS AND TWO POSSIBLE STORAGE BUNKERS HAVE BEEN COMPLETED. ANOTHER BUILDING WAS UNDER CONSTRUCTION. A NEW AREA ON THE SE EDGE OF THE DEPOT CONTAINS SIX LONG NARROW QUONSET-TYPE STORAGE BUILDINGS, THREE OF THEM REVETTED.

GROUND FORCE ORDER OF BATTLE:

23 SEP 73
NONE DISCERNIBLE

[Redacted]

25X1

TOP SECRET RUFF

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

--

25X1

25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

SHUI-TOU ARMY BARRACKS SOUTHWEST AL 1

24-39-59N 118-24-24E

[REDACTED]

25X1

STATUS: UNKNOWN

REMARKS:

THE ABSENCE OF TRAINING FACILITIES, THE UNKEMPT APPEARANCE OF THE FACILITY, AND THE LACK OF EQUIPMENT SINCE AUG 67 INDICATE THAT THE FACILITY IS NO LONGER OCCUPIED BY A GROUND FORCE UNIT.

GROUND FORCE ORDER OF BATTLE:

19 SEP 73
NONE DISCERNIBLE

[REDACTED]

25X1

TANG-HSIEN-CHEN ARMY BKS AL 1

32-00-35N 113-03-20E

[REDACTED]

25X1

STATUS: OCCUPIED

REMARKS:

THE THREE SUPPORT BUILDINGS UNDER CONSTRUCTION IN [REDACTED] [REDACTED] WERE EXTERNALLY COMPLETE. THREE SIX-POSITION AND ONE EIGHT-POSITION AAA TRAINING SITES WERE UNOCCUPIED.

25X1

25X1

GROUND FORCE ORDER OF BATTLE:

03 AUG 73
205 TRUCK
17 PIECE OF EQUIPMENT
33 AA GUN
16 ZPU-2/4 AAHMG

[REDACTED]

25X1

TAN-TUNG HQ INF DIV A ARMY BKS AL 1

40-04-20N 124-18-48E

[REDACTED]

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

4 NM SW OF TAN-TUNG.
UPDATED DESCRIPTION. THE INSTALLATION CONSISTS OF FOUR ADMINISTRATION BUILDINGS, 111 BARRACKS, 13 VEHICLE STORAGE BUILDINGS, 41 STORAGE/SUPPORT BUILDINGS, SIX AMMUNITION STORAGE BUILDINGS, TEN MESSHALLS, ONE AUDITORIUM, ONE HOSPITAL, FOUR

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

--

[Redacted]

25X1

25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

HEATING PLANTS, AND A SWIMMING POOL.

GROUND FORCE ORDER OF BATTLE:
06 SEP 73
NONE DISCERNIBLE.

[Redacted]

25X1

TA-TUNG ARMY BKS NW AL 2

40-06-41N 113-15-24E

[Redacted]

25X1

STATUS:OCCUPIED

REMARKS:
NO ARMORED VEHICLES WERE OBSERVED WITHIN 10 NM OF THE
INSTALLATION.

GROUND FORCE ORDER OF BATTLE:
22 SEP 73
6 HOWITZER
5 FA PIECE
10 MORTAR
21 AA GUN
76 CARGO TRUCK
1 PROB TRUCK-MOUNTED CRANE

[Redacted]

25X1

YAO-CHIEN-HU-TU ARMY BKS AL 1

41-31-53N 123-37-37E

[Redacted]

25X1

STATUS:OCCUPIED

ANTI-AIRCRAFT ORDER OF BATTLE:
23 AUG 73
8 AA GUN (CANVAS COVERED)

GROUND FORCE ORDER OF BATTLE:
23 AUG 73 -- IN BARRACKS AREA
18 AA GUN
24 CARGO TRUCK

[Redacted]

25X1

YEN-SHIH ARMY BKS AL 1

34-43-41N 112-46-59E

[Redacted]

25X1

STATUS:NEGATED

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

REMARKS:

THE INSTALLATION AT 34-43-41N 112-46-59E DOES NOT APPEAR TO BE MILITARY. THE INSTALLATION IS A PROBABLE CIVILIAN HOUSING AND ADMINISTRATION AREA.

[Redacted]

25X1

YING-KOU-HSIEN ARMY BKS SE AL 1

40-37-20N 122-31-35E

[Redacted]

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

1.3 NM ESE OF YING-KOU-HSIEN.
UPDATED DESCRIPTION. THE SECURED AREA CONTAINS ONE C-SHAPED ADMINISTRATION BUILDING, ONE AUDITORIUM, EIGHT BARRACKS, ONE MESSHALL, EIGHT VEHICLE STORAGE BUILDINGS, AND 16 STORAGE/SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

23 AUG 73
NONE DISCERNIBLE

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

--

[Redacted]

25X1
25X1

[Redacted]

IPIR 29

KH-9 MISSION 1206

CHINA, COMMUNIST LOGISTICS

25X1

SIGNIFICANT RESULTS

HSU-CHOU POL STORAGE PUG

34-16-50N 117-13-20E

[Redacted]

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

8.3 NM SOUTH OF SOFIYA.

THE NEWLY IDENTIFIED FACILITY CONSISTS OF TWO RADAR POSITIONS, ONE ADMINISTRATION BUILDING, ONE BARRACKS, ONE MESSHALL, AND SEVEN SUPPORT BUILDINGS.

TGT DIAM -- 2,000 FT. ELEV -- 7,497 FT.

ELECTRONIC ORDER OF BATTLE:

08 SEP 73

1 TOKEN-TYPE RADAR

1 ROCK CAKE/STONE CAKE

[Redacted]

25X1

MAP SOURCE REFERENCE:

200-0322-8

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

CHINA, COMMUNIST
INDUSTRY

25X1

SIGNIFICANT RESULTS

CHANG-SHA AIRCRAFT ENG TEST FAC WEST

28-13-17N 112-47-52E

[Redacted]

25X1

STATUS: UNKNOWN

PHYSICAL DESCRIPTION:

9.6 NM WEST OF CHANG-SHA AND 32 NM NW OF CHU-CHOU AIRCRAFT AND MISSILE ENGINE PLANT 331 [Redacted] THE NEWLY IDENTIFIED ROAD-SERVED FACILITY CONSISTS OF AN ENGINE TEST AREA AND A SUPPORT AREA. THE ENGINE TEST AREA CONTAINS A THROUGH-TYPE HORIZONTAL TEST CELL, 127 FEET IN OVERALL LENGTH AND 33 FEET IN HEIGHT. THE TEST CELL CONSISTS OF A FLARED AIR INTAKE SECTION, AN ENGINE TEST SECTION, A FLARED EXHAUST SECTION, AND A CONTROL SECTION.

25X1

THE AIR INTAKE SECTION IS 37 FEET WIDE AT THE FRONT AND TAPERS TO 29 FEET WHERE IT ABUTS THE ENGINE TEST SECTION; IT HAS AN OVERALL LENGTH OF 39 FEET. THE ENGINE TEST SECTION IS 49 BY 29 FEET. THE EXHAUST SECTION IS 29 FEET WIDE WHERE IT ABUTS THE TEST SECTION, 37 FEET WIDE AT THE REAR, AND HAS AN OVERALL LENGTH OF 39 FEET. THE CONTROL SECTION, ADJACENT TO THE TEST SECTION, IS 42 X 12.5 X 30 FEET HIGH.

THE REMAINDER OF THE TEST AREA CONTAINS A PROBABLE ENGINE PREPARATION BUILDING, A HIGH-BAY BUILDING, A SHOP, A STORAGE BUILDING, AND FIVE STORAGE/SUPPORT BUILDINGS. THREE POSSIBLE HORIZONTAL STORAGE TANKS WERE LYING IN A SMALL VALLEY AT THE SOUTH EDGE OF THE TEST AREA.

THE SUPPORT AREA CONSISTS OF A PROBABLE ENGINEERING BUILDING, A LABORATORY/ENGINEERING BUILDING, A PROBABLE ADMINISTRATION/LABORATORY BUILDING, SEVEN SHOPS, A PROBABLE FORGE BUILDING, A POSSIBLE MACHINE SHOP, A POSSIBLE MAINTENANCE BUILDING, A PROBABLE CONSTRUCTION SUPPORT BUILDING, TWO PROBABLE APARTMENT HOUSES/DORMITORIES, A QUARTERS BUILDING, THREE WORKERS HOUSES, AND NINE STORAGE/SUPPORT BUILDINGS.

BURIED PIPELINES INTERCONNECT SEVERAL OF THE BUILDINGS. FOUR HILLTOP WATER TANKS AND A LARGE WATER INTAKE AT AN ADJACENT RESERVOIR ARE ALSO PRESENT. AN ELECTRIC POWER SOURCE FOR THE FACILITY WAS NOT OBSERVED.

THE ENGINE TEST CELL IS SIMILAR TO A RECENTLY CONSTRUCTED (BETWEEN APR 70 AND AUG 71) DOUBLE TEST CELL AT CHU-CHOU AIRCRAFT AND MISSILE ENGINE PLANT 331. THE CHU-CHOU TEST UNIT

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

--

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

CHINA, COMMUNIST
INDUSTRY

25X1

IS 35 FEET LONGER, BUT IS CLOSELY COMPARABLE IN WIDTH AND HEIGHT.

THE FACILITY DID NOT APPEAR TO BE OPERATIONAL DUE TO THE LACK OF A SMOOTH SURFACE AREA NEAR THE TEST CELL AND THE PRESENCE OF OPEN TRENCHWORK FOR PIPES THROUGHOUT THE FACILITY.

THE TEST CELL WAS NOT PRESENT ON [REDACTED] IT WAS
IN AN EARLY STAGE OF CONSTRUCTION ON [REDACTED] AND
WAS EXTERNALLY COMPLETE ON [REDACTED]

25X1

25X1

25X1

TGT DIAM -- 2,500 FT. ELEV -- 300 FT.

ASSOCIATED OBJECTS:
03 AUG 73
9 VEHICLE/PIECE OF EQUIP

[REDACTED]

25X1

MAP SOURCE REFERENCE:
200-0494-24

[REDACTED]

25X1

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

CZECHOSLOVAKIA
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

HOSIN AIRFIELD

49-02-20N 014-29-10E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:
THREE HELICOPTER LANDING PADS WERE NEWLY IDENTIFIED NEAR THE HANGAR.

AIR ORDER OF BATTLE:
14 AUG 73
1 COLT
1 HOUND

3 HARE/HOPLITE

ASSOCIATED OBJECTS:
14 AUG 73
500 SEDAN (AT LEAST)

60 CARGO TRUCK (AT LEAST)

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1

SIGNIFICANT RESULTS

AL ISMAILIYAH SA-2 SAM SPT FAC 4 536 30-30-35N 031-45-38E

[Redacted]

25X1

STATUS: OPERATIONAL

MISSILE ORDER OF BATTLE:

10 SEP 73
9 SA-2 MISSILE TRANSPORTER 3 SA-2 CANISTER TRNSPRTR

ASSOCIATED OBJECTS:

10 SEP 73
9 SA-2 CANISTER (ON TRNSPRTR) 1 FORKLIFT
5 VEHICLE/PIECE OF EQUIP

[Redacted]

25X1

AL ISMAILIYAH SA-2 SAM SPT FAC 8 543 30-07-35N 031-58-55E

[Redacted]

25X1

STATUS: OPERATIONAL

MISSILE ORDER OF BATTLE:

10 SEP 73
3 SA-2 MISSILE 15 SA-2 MISSILE TRNSPRTR

ASSOCIATED OBJECTS:

10 SEP 73
30 SA-2 CANISTER (AT LEAST) 2 VEHICLE/PIECE OF EQUIP
15 SA-2 ASSOC CRATE (AT LEAST)

[Redacted]

25X1

AL ISMAILIYAH SA-6 SAM SPT FAC 1 678 30-36-50N 031-51-00E

[Redacted]

25X1

STATUS: OPERATIONAL

MISSILE ORDER OF BATTLE:

10 SEP 73
2 POSS SA-6 CANISTER TRNSPRTR

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] IPIR 29
KH-9 MISSION 1206

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1

ASSOCIATED OBJECTS:

- 10 SEP 73
- 12 SA-6 CANISTER (AT LEAST)
- 12 VEHICLE/PIECE OF EQUIP
(NET COVERED)

[REDACTED]

25X1

AL QAHIRAH SA-2 SAM SUPPORT FAC 3 545 30-14-40N 031-40-40E

[REDACTED]

25X1

STATUS: OPERATIONAL

MISSILE ORDER OF BATTLE:

- 10 SEP 73
- 10 SA-2 MISSILE (AT LEAST) 5 SA-2 CANISTER TRNSPRTR
- 19 SA-2 MISSILE TRANSPORTER

ASSOCIATED OBJECTS:

- 10 SEP 73
- 36 SA-2 CANISTER 6 VEHICLE/PIECE OF EQUIP
- 1 TRUCK-MOUNTED CRANE

[REDACTED]

25X1

AL QAHIRAH SA-2 SAM SUPPORT FAC 4 546 30-14-00N 031-40-35E

[REDACTED]

25X1

STATUS: OPERATIONAL

REMARKS:

FIVE REVETMENTS HAVE BEEN ADDED TO THIS FACILITY. THEY APPEAR TO BE USED PRIMARILY FOR CANISTER STORAGE.

MISSILE ORDER OF BATTLE:

- 10 SEP 73
- 7 SA-2 MISSILE (AT LEAST) 9 SA-2 CANISTER TRNSPRTR
- 18 SA-2 MISSILE TRNSPRTR

ASSOCIATED OBJECTS:

- 10 SEP 73
- 40 SA-2 CANISTER (AT LEAST) 9 VEHICLE/PIECE OF EQUIP

[REDACTED]

25X1

[REDACTED]

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1

TANTA SA-2 SAM SUPPORT FAC 1

544

30-49-45N 030-53-10E

[REDACTED]

25X1

STATUS: OPERATIONAL

MISSILE ORDER OF BATTLE:

10 SEP 73

2 SA-2 MISSILE SUSTAINER

9 SA-2 CANISTER TRNSPRTR

10 SA-2 MISSILE TRANSPORTER

ASSOCIATED OBJECTS:

10 SEP 73

65 SA-2 CANISTER (AT LEAST)

20 VEHICLE/PIECE OF EQUIP

1 TRUCK-MOUNTED CRANE

[REDACTED]

25X1

[REDACTED]

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[Redacted]

TOP SECRET RUFF

-

[Redacted]

25X1

25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

KOREA, NORTH
AIR DEFENSE MISSILES

25X1

SIGNIFICANT RESULTS

SINPO SAM SITE A00-2

40-01-46N 128-13-30E

[Redacted]

25X1

STATUS:OCCUPIED

REMARKS:

THE SITE HAS BEEN OCCUPIED ON ALL COVERAGE SINCE

[Redacted]

[Redacted]

25X1

25X1

MISSILE ORDER OF BATTLE:

10 AUG 73

2 SA-2 MISSILE

6 PROB SA-2 LAUNCHER

1 PROB SA-2 MISSILE

TRNSPRTR

ELECTRONIC ORDER OF BATTLE:

10 AUG 73

1 PROB FAN SONG

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF --

[Redacted]

25X1
25X1

[Redacted] IPIR 29
KH-9 MISSION 1206

KOREA, NORTH
NAVAL BASE FACILITIES

25X1

SIGNIFICANT RESULTS

MAYANGDO-RI NVL REPAIR YARD A STOR UG 39-59-44N 128-11-56E

[Redacted]

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

10 AUG 73 -- IN GRAVING DOCK

1 SS

1 SO-1 PCS

10 AUG 73 -- AT QUAYS

1 KOMAR PTG

1 POSS KOMAR PTG

1 SO-1 PCS

1 HANCHON LCU

1 COMBATANT

6 SMALL CRAFT

10 AUG 73 -- ON MARINE RAILWAY

1 COMBATANT

[Redacted]

25X1

SONGJON-PANDO MISSILE SPT FAC PUG

39-21-44N 127-25-17E

[Redacted]

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

10 AUG 73

NONE DISCERNIBLE

ASSOCIATED OBJECTS:

10 AUG 73 -- IN STORAGE AREA

32 PROB STYX MISSILE CRATE

(AT LEAST)

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

--

[Redacted]

25X1

25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

KOREA, NORTH 25X1
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

SAINJANG ARMY BKS A STORAGE

39-15-43N 125-51-00E

[Redacted]

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

1 NM NW OF SAIN-NI.

UPDATED DESCRIPTION. THE ROAD-SERVED FACILITY IS DISPERSED THROUGHOUT A VALLEY AND TWO ADJACENT RAVINES AND CONTAINS 16 BARRACKS, 16 QUARTERS, THREE PROBABLE ADMINISTRATION BUILDINGS, FIVE VEHICLE STORAGE SHEDS, 12 STORAGE/SUPPORT BUILDINGS, AND TWO TUNNELS.

GROUND FORCE ORDER OF BATTLE:

11 SEP 73

NONE DISCERNIBLE

[Redacted]

25X1

SAMGYE-RI ARMY TRAINING AREA

39-14-46N 126-45-26E

[Redacted]

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

6 NM ENE OF YANGDOG-UP.

UPDATED DESCRIPTION. THE FACILITY CONTAINS SEVEN BARRACKS, ONE ADMINISTRATION BUILDING, ONE MESSHALL, NINE STORAGE/SUPPORT BUILDINGS, AND ONE POSSIBLE SMALL AUDITORIUM.

GROUND FORCE ORDER OF BATTLE:

11 SEP 73

NONE DISCERNIBLE

[Redacted]

25X1

SANUM-NI ARMY BKS NE

39-16-30N 125-42-30E

[Redacted]

25X1

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

11 SEP 73 -- IN AREA A

[Redacted]

25X1

[REDACTED]

TOP SECRET RUFF [REDACTED]

25X1
25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

KOREA, NORTH
GROUND FORCE FACILITIES

25X1

5 POSS BTR-50P

12 PROB TRUCK

11 SEP 73 -- IN AREA B
7 PROB AT-S PRIME MOVER
1 TRUCK

6 POSS AAA PIECE

[REDACTED]

25X1

TAECHON MIL CAMP A HELO TRNG AREA

39-57-12N 125-25-45E

[REDACTED]

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

3.6 NM NW OF TAECHON.

UPDATED DESCRIPTION. THE FACILITY CONSISTS OF ONE BARRACKS, 19
QUARTERS, ONE ADMINISTRATION BUILDING, ONE MESSHALL, TEN
SUPPORT BUILDINGS, SEVERAL PROBABLE DIRT HELICOPTER PADS, AND
THREE TUNNEL ENTRANCES.

GROUND FORCE ORDER OF BATTLE:

11 SEP 73
3 PROB VEHICLE

[REDACTED]

25X1

YANGDOG-UP ARMY BARRACKS SE

39-07-30N 126-43-20E

[REDACTED]

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

6 NM SSE OF YANGDOG-UP.

UPDATED DESCRIPTION. THE FACILITY CONTAINS FIVE BARRACKS, 30
QUARTERS, ONE C-SHAPED ADMINISTRATION BUILDING, ONE AUDITORIUM,
ONE L-SHAPED VEHICLE SHED, AND AT LEAST 18 SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

11 SEP 73
3 VAN TRUCK

[REDACTED]

25X1

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

KOREA, NORTH
GROUND FORCE FACILITIES

25X1

YONGWON-NI MILITARY AREA SE

39-33-00N 125-53-40E

[Redacted]

25X1

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

11 SEP 73

26 TANK

23 PROB TANK

8 PROB BTR-60PB

5 PROB BTR-50P

20 TRACKED VEHICLE

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

--

[Redacted]

25X1

25X1

[Redacted]

IPIR 29

KH-9 MISSION 1206

KOREA, NORTH
INDUSTRY

25X1

SIGNIFICANT RESULTS

CHONGJIN SHIPYARD

41-46-06N 129-47-10E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE FACILITIES. NO CHANGE IN THE STATUS OF THE TWO SO-1 PCS UNDER CONSTRUCTION COULD BE NOTED.

NAVAL ORDER OF BATTLE:

06 AUG 73 -- ON BUILDINGWAY
2 SO-1 PCS (UNDER CONSTRUCTION)

06 AUG 73 -- AT QUAY
2 REFRIG FISH TRANSPORT
SMALL CRAFT (NUMEROUS)

06 AUG 73 -- AT FITTING-OUT QUAY
1 FISH FACTORY SHIP

[Redacted]

25X1

KIMCHAEK SHIPYARD

40-39-43N 129-12-19E

[Redacted]

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

24 AUG 73 -- ON REPAIRWAYS
1 COASTAL FREIGHTER

4 SMALL CIVIL CRAFT

24 AUG 73 -- IN BASIN
30 SMALL CIVIL CRAFT

[Redacted]

25X1

SINPO SHIPYARD

40-01-46N 128-12-34E

[Redacted]

25X1

STATUS: OPERATIONAL

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

--

[Redacted]

25X1

25X1

[Redacted]

- IPIR 29

KH-9 MISSION 1206

KOREA, NORTH
INDUSTRY

25X1

REMARKS:

CONSTRUCTION CONTINUED ON THE INCLINED BUILDINGWAY AND
CRANEWAY. NUMEROUS PREFABRICATED CONCRETE SECTIONS USED FOR
BUILDING QUAY MARGINS WERE OBSERVED IN THE REPAIR AREA.

NAVAL ORDER OF BATTLE:

10 AUG 73 -- ON BUILDINGWAY

1 POSS AKL

1 SMALL CIVIL CRAFT

10 AUG 73 -- ON REPAIRWAYS

5 SMALL CIVIL CRAFT

10 AUG 73 -- AT FITTING-OUT PIERS

2 PROB AKL

SMALL CRAFT (SEVERAL)

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

25X1
25X1

[REDACTED]

[REDACTED]

[REDACTED] - IPIR 29
KH-9 MISSION 1206

MONGOLIA
GROUND FORCE FACILITIES

25X1

SIGNIFICANT RESULTS

CHOYBALSAN ARMY BARRACKS AL 7

48-05-28N 114-42-20E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:
VERY LITTLE EQUIPMENT WAS OBSERVED IN THE INSTALLATION. THERE
WAS A DECREASE OF APPROXIMATELY 35 TRUCKS SINCE [REDACTED]

25X1
25X1

GROUND FORCE ORDER OF BATTLE:
21 SEP 73
34 FA PIECE
7 PROB TANK

26 TRUCK
4 VEHICLE/PIECE OF EQUIP

[REDACTED]

25X1

CHOYBALSAN ARMY BKS AL 8

48-01-10N 114-31-20E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:
THE TOTAL EQUIPMENT COUNT IN THE INSTALLATION WAS LOW. THERE
WERE APPROXIMATELY 180 FEWER TRUCKS IN THE INSTALLATION THAN
WERE OBSERVED ON [REDACTED]

25X1

GROUND FORCE ORDER OF BATTLE:
21 SEP 73
5 PROB TANK
8 PMP

96 TRUCK
25 VEHICLE/PIECE OF EQUIP

[REDACTED]

25X1

CHOYBALSAN ARMY BKS WEST AL 3

48-03-15N 114-27-20E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:
THE POSSIBLE DRIVER-TRAINING COURSE REPORTED UNDER CONSTRUCTION
IN [REDACTED] WAS ACTUALLY PRELIMINARY SURVEYING FOR
FRESH WATER WELLS. THIS CONSTRUCTION APPEARED COMPLETE. FOUR

25X1
25X1

TOP SECRET RUFF

[REDACTED]

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

[Redacted]

[Redacted] - IPIR 29
KH-9 MISSION 1206

MONGOLIA
GROUND FORCE FACILITIES

25X1

SMALL PUMPING STATIONS ARE IN THE AREA.

GROUND FORCE ORDER OF BATTLE:

21 SEP 73
20 TRUCK 41 VEHICLE/PIECE OF EQUIP

[Redacted]

25X1

DZUUN BAYAN MR BDE HQ/BKS AL 1

44-30-05N 110-01-50E

[Redacted]

25X1

STATUS:OCCUPIED

REMARKS:

A TENT CAMP CONTAINING 31 RECTANGULAR TENTS AND 33 PYRAMIDAL TENTS WAS ON THE WEST EDGE OF THE INSTALLATION.

GROUND FORCE ORDER OF BATTLE:

21 SEP 73
48 TANK/ASSAULT GUN 3 PUAZO-6
34 FA PIECE 18 BTR-152
17 PROB 37MM AA GUN 1 BAT
18 57MM AA GUN 15 UAZ-69
3 PROB AA GUN 248 TRUCK
6 BM-14/24 14 VEHICLE/PIECE OF EQUIP

ELECTRONIC ORDER OF BATTLE:

21 SEP 73
3 FIRE CAN 3 FLAT FACE

ASSOCIATED OBJECTS:

21 SEP 73
31 RECTANGULAR TENT 33 PYRAMIDAL TENT

[Redacted]

25X1

NALAYHA ARMY BKS AL 1

47-31-35N 107-18-45E

[Redacted]

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

25 SEP 73
5 TRUCK TRACTOR (WITH SEMITRAILER) 14 SEMITRAILER
12 PROB TRUCK TRACTOR 66 TRUCK
80 VEHICLE/PIECE OF EQUIP

38

[Redacted]

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

[Redacted]

[Redacted]

25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

MONGOLIA
GROUND FORCE FACILITIES

25X1

[Redacted]

25X1

ULAANBAATAR ARMY BKS AL 10

47-56-00N 107-04-00E

[Redacted]

25X1

STATUS: OCCUPIED

REMARKS:
EIGHTEEN PYRAMIDAL TENTS AND 12 RECTANGULAR TENTS WERE IN THE
AREA.

GROUND FORCE ORDER OF BATTLE:
25 SEP 73
8 TRUCK

6 VEHICLE/PIECE OF EQUIP

ASSOCIATED OBJECTS:
25 SEP 73
18 PYRAMIDAL TENT

12 RECTANGULAR TENT

[Redacted]

25X1

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
AIR DEFENSE MISSILES

25X1

SIGNIFICANT RESULTS

SARY-SHAGAN MTC LAUNCH COMPLEX A

46-25-19N 072-51-16E

25X1

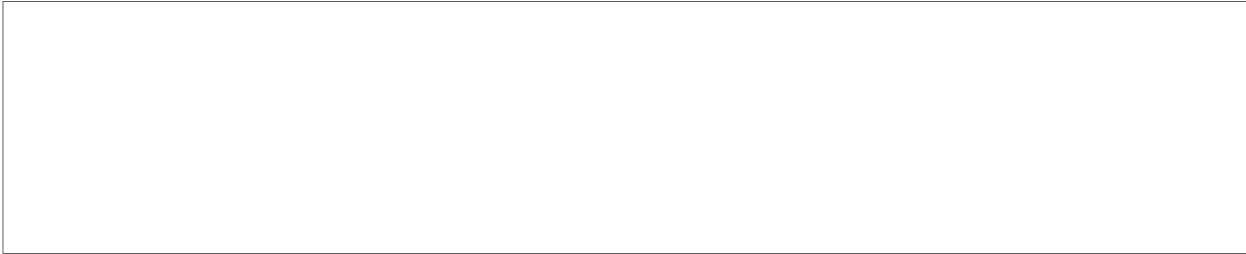
STATUS: OPERATIONAL

REMARKS:

A CROSSED BASELINE TRACKING SYSTEM WAS IDENTIFIED AT LAUNCH COMPLEX A. IT WAS PREVIOUSLY DESCRIBED AS A PROBABLE INTERFEROMETER. THE INSTRUMENT IS PLUS SHAPED WITH OVERALL DIMENSIONS OF 242 X 242 FEET. THE AZIMUTHS OF THE LEGS ARE 20, 110, 200, AND 290 DEGREES. EACH LEG CONTAINS 15 IN-LINE, EVENLY SPACED (6 FEET APART) VERTICAL POLES THAT ARE EACH 3 FEET HIGH. THE CROSSED BASELINE TRACKING INSTRUMENT IS CABLE CONNECTED TO THE CONTROL CENTER OF ELECTRONICS SITE B (THE SA-5 TRACKING AND GUIDANCE FACILITY FOR LAUNCH SITES 3 AND 4).

THE ASSEMBLY OF THE THIRD BAR LOCK RADAR AT ELECTRONICS SITE E HAS BEEN COMPLETED.

25X1



TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1



[Redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1

SIGNIFICANT RESULTS

DONGUZ TRACKING FAC

51-30-05N 054-59-03E



25X1

STATUS: OPERATIONAL

REMARKS:
THE ARCH-ROOFED STRUCTURE IN AREA C HAS BEEN COMPLETED AND BUNKERED. CONSTRUCTION MATERIAL WAS BEING CLEANED UP AND CONDUIT TRENCHES BACKFILLED.

GROUND FORCE ORDER OF BATTLE:



25X1

DOSATUY ELECTRONICS FAC

50-21-10N 118-40-30E



25X1

STATUS: UNKNOWN

PHYSICAL DESCRIPTION:
3.2 NM SE OF DOSATUY.
THE NEWLY IDENTIFIED ELECTRONICS FACILITY CONSISTS OF ONE PROBABLE CONTROL BUILDING UNDER CONSTRUCTION, SIX VAN TRUCKS, ONE SUPPORT BUILDING, AND TWO PIECES OF EQUIPMENT. THE SITE IS ON A HILLTOP AND MAY BE AN AIR WARNING SITE IN THE EARLY STAGES OF CONSTRUCTION.

TGT DIAM -- 200 FT. ELEV -- 2,500 FT.

ELECTRONIC ORDER OF BATTLE:

13 SEP 73
6 VAN TRUCK

2 VEHICLE/PIECE OF EQUIP



25X1

MAP SOURCE REFERENCE:
200-0202-13AL



25X1

TOP SECRET RUFF



25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 29

KH-9 MISSION 1206

SOVIET UNION

25X1

COMMO/ELEC/RADAR FACILITIES

KRASNOYE RADREL STA

46-18-40N 044-51-00E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

ON THE WEST EDGE OF KRASNOYE.

THE NEWLY IDENTIFIED FENCE-SECURED FACILITY CONSISTS OF A LARGE SELF-SUPPORTING LATTICE TOWER WITH A CONTROL BUILDING AT THE TOWER BASE, A LARGE SUPPORT BUILDING, AND TWO SMALL SUPPORT BUILDINGS. THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDED THE IDENTIFICATION OF ANTENNA ELEMENTS AS TO TYPE OR ORIENTATION.

TGT DIAM -- 500 FT. ELEV -- 128 FT.

25X1

MAP SOURCE REFERENCE:
200-0248-12AL

25X1

NERCHINSK RADREL STA

51-56-20N 116-33-10E

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

3 NM SW OF NERCHINSK.

THE NEWLY IDENTIFIED RADREL FACILITY CONSISTS OF AT LEAST THREE MICROWAVE DISHES MOUNTED ON A LATTICE TOWER AND ONE SUPPORT BUILDING. THE FACILITY IS ON A HILLTOP.

TGT DIAM -- 100 FT. ELEV -- 2,950 FT.

ELECTRONIC ORDER OF BATTLE:

13 SEP 73

3 MICROWAVE DISH (AT LEAST)

25X1

MAP SOURCE REFERENCE:
200-202-1HL

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1

[redacted]

25X1

NOVYY ROGACHIK RADREL STA

48-40-25N 044-03-32E

[redacted]

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

IN CENTRAL NOVYY ROGACHIK.
THE NEWLY IDENTIFIED FENCE-SECURED FACILITY CONSISTS OF A GUYED
LATTICE MAST CONTAINING TWO R-600 MICROWAVE ANTENNAS AND A
SMALL CONTROL BUILDING. THE ORIENTATION OF THE R-600 ANTENNAS
IS NORTH AND NE.

TGT DIAM -- 500 FT. ELEV -- 200 FT.

ELECTRONIC ORDER OF BATTLE:

21 SEP 73
2 R-600

[redacted]

25X1

MAP SOURCE REFERENCE:
200-0235-21HL

[redacted]

25X1

SADOVOYE RADREL STA

47-45-23N 044-30-41E

[redacted]

25X1

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

1.3 NM SOUTH OF SADOVOYE.
THE NEWLY IDENTIFIED UNSECURED FACILITY CONSISTS OF A LARGE
GUYED LATTICE TOWER UNDER CONSTRUCTION, A LARGE CONTROL
BUILDING, FOUR SMALL SUPPORT BUILDINGS, AND THE FOUNDATION FOR
A LARGE SUPPORT BUILDING.

TGT DIAM -- 2,000 FT. ELEV -- 200 FT.

ELECTRONIC ORDER OF BATTLE:

21 SEP 73
NONE OBSERVED

[redacted]

25X1

TOP SECRET RUFF

[Redacted]

TOP SECRET RUFF - [Redacted]

25X1

[Redacted]

25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1

[Redacted]

25X1

MAP SOURCE REFERENCE:
200-0248-1HL

[Redacted]

25X1

VERKHNEYE INKHO PROB RADREL STA

42-46-10N 046-31-25E

[Redacted]

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

3.8 NM NNE OF VERKHNEYE INKHO.
THE NEWLY IDENTIFIED PROBABLE RADIO RELAY FACILITY CONSISTS OF
ONE SMALL LATTICE TOWER WITH AN UNIDENTIFIED ANTENNA AND A
SMALL CONTROL BUILDING.

TGT DIAM -- 500 FT. ELEV -- 4,000 FT.

[Redacted]

25X1

MAP SOURCE REFERENCE:
200-0325-8

[Redacted]

25X1

[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1
25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

GVARDEYSKOYE AIRFIELD

45-07-10N 033-58-38E

[Redacted]

25X1

STATUS: OPERATIONAL

REMARKS:

ILS EQUIPMENT AT THE AIRFIELD CONSISTS OF A THIN PATH AND A THOMSON-TYPE (SEMICIRCULAR) ILS LOCALIZER AT THE SSW INNER MARKER SITE. A TALL PATH WAS AT THE NNE GLIDE SLOPE SITE.

AIR ORDER OF BATTLE:

01 SEP 73
48 BADGER 2 COLT
1 CAMEL

ASSOCIATED OBJECTS:

01 SEP 73 -- IN ASM STORAGE FACILITY
40 ASM CRATE

01 SEP 73 -- IN ASM SUPPORT FACILITY
7 ASM CRATE

[Redacted]

25X1

MIKHAYLOVKA AIRFIELD SE

49-58-33N 043-20-26E

[Redacted]

25X1

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

6.6 NM SE OF MIKHAYLOVKA.
THE NEWLY IDENTIFIED AIRFIELD CONSISTS OF THE FOLLOWING FLIGHT OPERATIONS AND SUPPORT FACILITIES.

RUNWAY -- THE AIRFIELD HAS AN APPROXIMATELY 7,800- X 180-FOOT NW/SE RUNWAY, ONE HALF OF WHICH IS CONCRETE SURFACED. PREPARATIONS WERE UNDERWAY TO HARD SURFACE THE REMAINDER OF THE RUNWAY.

REFERENCE POINT (RP) -- THE RP IS THE CENTER OF THE HARD-SURFACED PORTION OF THE RUNWAY.

CONSTRUCTION SUPPORT BASE -- THE CONSTRUCTION SUPPORT BASE IS IMMEDIATELY EAST OF THE RP. IT CONSISTS OF THREE SMALL SUPPORT

[Redacted]

25X1

TOP SECRET RUFF

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

25X1

[REDACTED]

- IPIR 29

KH-9 MISSION 1206

SOVIET UNION
AIR BASE FACILITIES

25X1

BUILDINGS, AN EQUIPMENT PARKING AREA, AND AN ATHLETIC FIELD. TWENTY-TWO TENTS AND MANY CONSTRUCTION VEHICLES WERE OBSERVED THROUGHOUT THE AREA.

AIR ORDER OF BATTLE:
21 SEP 73
NONE PRESENT

[REDACTED]

25X1

MAP SOURCE REFERENCE:
200-0235-11HL

[REDACTED]

25X1

PUGACHEV HELICOPTER SCHOOL

52-01-30N 048-44-10E

[REDACTED]

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:
IN EAST-CENTRAL PUGACHEV.
THE NEWLY IDENTIFIED HELICOPTER SCHOOL CONSISTS OF TWO MULTISTORY ADMINISTRATION BUILDINGS, SEVEN MULTISTORY BARRACKS, TWO MESSHALLS, A MULTISTORY CLASSROOM BUILDING, A GYMNASIUM, A CLUB, 16 SUPPORT BUILDINGS, A LARGE CEMENT TOWER, A LARGE WALL-SECURED ABOVEGROUND BUNKER, AND A PHYSICAL EXERCISE AREA.

ASSOCIATED OBJECTS:
22 SEP 73
2 HOUND HELICOPTER

1 BUS

[REDACTED]

25X1

MAP SOURCE REFERENCE:
200-0165-21HL

[REDACTED]

25X1

RIGA AIRFIELD WEST

56-55-38N 023-58-15E

[REDACTED]

25X1

STATUS: OPERATIONAL

[REDACTED]

25X1

TOP SECRET RUFF

25X1
25X1

- IPIR 29

KH-9 MISSION 1206

SOVIET UNION
AIR BASE FACILITIES

25X1

REMARKS:

A FLOGGER WAS OBSERVED AT THE MECHANICS SCHOOL AREA FOR THE FIRST TIME.

THE AIRFIELD WAS UNDERGOING AN EXTENSIVE CONSTRUCTION PROGRAM. THE PARALLEL TAXIWAY ON THE WEST SIDE OF THE RUNWAY WAS BEING WIDENED AND RESURFACED WITH POURED CONCRETE. TEN OF THE HARDSTANDS WERE BEING RESURFACED WITH CONCRETE BLOCKS OR POURED CONCRETE. THE TWO SOUTHERN LINKS WERE BEING RESURFACED WITH POURED CONCRETE AS WAS THE MAIN PARKING APRON. THE WESTERN DISPERSAL TAXIWAY WAS LINED WITH STACKS OF PAVING BLOCKS. THE ASPHALT ON THE SOUTH HALF OF THE RUNWAY HAS BEEN GRADUALLY WEARING AWAY REVEALING THE ENTIRE RUNWAY TO BE OF POURED CONCRETE CONSTRUCTION.

ON THE EAST (CIVILIAN) SIDE OF THE RUNWAY, THE MODERN PASSENGER TERMINAL WAS UNDER ROOF AND WHEN COMPLETED WILL BE SERVED BY AN ELEVATED ROADWAY AND A SPECIAL HIGHWAY TO RIGA. THE MAY AIRCRAFT HAVE BEEN PARKED ON THE CIVILIAN APRON DURING CONSTRUCTION ON THE WEST SIDE OF THE FIELD.

AIR ORDER OF BATTLE:

15 AUG 73

1 FLOGGER (ON STATIC
DISPLAY AT SCHOOL)

5 BEAGLE
7 MAY

25X1

TARTU AIRFIELD

58-24-18N 026-46-22E

25X1

STATUS: OPERATIONAL

REMARKS:

SEVERAL CONCRETE ARCH-ROOFED SECTIONS WERE ADJACENT TO THE ASM SUPPORT FACILITY. TWO NEW AIRCRAFT REVETMENTS WERE UNDER CONSTRUCTION IN THE CUB PARKING AREA.

AIR ORDER OF BATTLE:

16 AUG 73

36 BADGER (7 IN REPAIR
BASE)

32 CUB

3 CAB
1 CRATE
2 HOOK (IN ACFT RPR BASE)

ASSOCIATED OBJECTS:

16 AUG 73

5 PROB KELT CRATE (IN ASM)

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 29

SOVIET UNION

25X1

KH-9 MISSION 1206

AIR BASE FACILITIES

SPT FAC)

25X1

UZIN/CHEPELEVKA AIRFIELD

49-47-27N 030-26-29E

25X1

STATUS: OPERATIONAL

REMARKS:

A THIN PATH AND A THOMSON-TYPE (SEMICIRCULAR) ILS LOCALIZER WERE AT THE SSW INNER MARKER SITE. THE NNE INNER MARKER SITE HAD A THOMSON-TYPE ILS LOCALIZER ONLY.

AIR ORDER OF BATTLE:

22 SEP 73

36 BEAR

2 BISON

3 CUB

2 CAB

MISSILE ORDER OF BATTLE:

22 SEP 73 -- AT THE ASM FACILITY

4 KANGAROO ASM (1 FUSELAGE)

22 SEP 73 -- AT THE AIRFIELD

25 KANGAROO ASM

ELECTRONIC ORDER OF BATTLE:

22 SEP 73

1 THIN PATH

2 THOMSON-TYPE LOCALIZER

25X1

25X1

TOP SECRET RUFF

25X1
25X1

[redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
NAVAL BASE FACILITIES

25X1

SIGNIFICANT RESULTS

ABREK BAY NAVAL BASE PROMYSLOVKA

42-56-08N 132-25-15E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE BUILDING NEXT TO THE QUAY.

NAVAL ORDER OF BATTLE:

21 SEP 73

1 KASHIN DLG

1 KILDIN DDGS

1 SKORYY DD

1 PETYA II DE

1 PETYA I DE

5 MISCELLANEOUS CRAFT

25X1

BALAKLAVA SUB BASE A SHIP REPAIR YD

44-30-10N 033-35-54E

25X1

STATUS: OPERATIONAL

REMARKS:

ONE OF THE UNDERWATER LAUNCH PLATFORMS STILL HAD TWO VERTICAL LAUNCH TUBES IN PLACE.

NAVAL ORDER OF BATTLE:

01 SEP 73

1 W SSG (TWIN CYLINDER)

1 POSS W SSG (TWIN CYLINDER)

3 W/R SS

8 Q SS

1 OSS

5 OSA PTFG (1 WITH LONG AFT TUBES)

1 OSA HULL (W/POSS JET ENGINES ON AFT DECK)

1 STENKA PCS

3 SO-1 PCS

1 P-6 PT

2 SASHA MSM

2 POLNOCNY LSM

4 POLUCHAT YPT

25 MISCELLANEOUS VESSEL

ASSOCIATED OBJECTS:

01 SEP 73

2 SUBMERSIBLE LCH PLATFORM

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1



[Redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
NAVAL BASE FACILITIES

25X1

BALTIYSK MSL PT BT BASE SHYD KAMSTIGAL

54-38-20N 019-57-00E



25X1

STATUS: OPERATIONAL

REMARKS:

THIS WAS THE FIRST IDENTIFICATION OF THE TURRYA PCH AT THIS BASE.

NAVAL ORDER OF BATTLE:

23 JUL 73

- | | |
|--------------------------------------|------------------------|
| 1 OSA-II PTFG | 9 SHERSHEN PTF |
| 4 OSA-I PTFG (1 WITH LONG AFT TUBES) | 2 POLUCHAT YPT |
| 4 KOMAR PTG (ON WAYS) | 5 YAGT |
| 1 TURRYA PCH | 8 MISCELLANEOUS VESSEL |



25X1

RETROPAYLOVSK MISSILE PATROL BOAT BASE

52-58-25N 158-40-04E



25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

03 SEP 73

- | | |
|----------------|------------------------|
| 1 OSA-II PTFG | 1 T-4 LCM |
| 12 OSA-I PTFG | 2 SAMARA AGS |
| 2 P-6 PT | 2 POLUCHAT-I YPT |
| 2 SHERSHEN PTF | 12 MISCELLANEOUS CRAFT |
| 2 MP-4 LSV | |



25X1

PETROPAYLOVSK NAVAL BASE MYS IZMENNY

52-56-35N 158-39-17E



25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

03 SEP 73

- | | |
|------------|-----------------------|
| 4 POTI PCE | 2 YURKA MSF |
| 3 SO-1 PCS | 1 LIBAU AGF |
| 5 T-43 MSF | 3 MISCELLANEOUS CRAFT |



25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
NAVAL BASE FACILITIES

25X1

[REDACTED]

25X1

PETROPAVLOVSK NVL BASE RAKOVAYA BAY

52-57-31N 158-39-30E

25X1

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE BARRACKS AND ON TWO REVETTED POL TANKS.

NAVAL ORDER OF BATTLE:

03 SEP 73

1 KOTLIN DDG

1 OSKOL AR

1 KOTLIN DD

1 AR

2 PETYA-II DE

1 ARD (T)

1 PETYA-I DE

7 MISCELLANEOUS CRAFT

4 RIGA DE

[REDACTED]

25X1

RIGA NAVAL BASE AND SHIPYARD BOLDERAJA

57-02-57N 024-01-54E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

15 AUG 73

15 W SS

1 STENKA PCS (AT SEA)

1 OSS

6 YEVGENYA MSI (AT SEA)

1 OSA-II PTFG

3 VANYA MSF

1 OSA-I PTFG

8 T-301 MSM

5 POTI PC

4 PROB K-8 MSB

9 SO-I PCS (1 AT SEA)

8 MSD (AT SEA)

1 SHERSHEN PTF

1 LIBAU AGF

5 P-6 PT (2 AT SEA)

1 BOLVA APL

2 YURKA MSF

2 ARD-D

8 T-43 MSF (1 AT SEA)

30 MISCELLANEOUS CRAFT

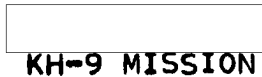
[REDACTED]

25X1

TOP SECRET RUFF



25X1
25X1



- IPIR 29

KH-9 MISSION 1206

SOVIET UNION
NAVAL BASE FACILITIES

25X1

TUAPSE NAVAL BASE + SHIPYARD SOUTH TMZ

44-05-41N 039-04-29E



25X1

STATUS:OPERATIONAL

NAVAL ORDER OF BATTLE:

28 AUG 73

2 SMB-1 LCU

1 ARD (D)

15 MISCELLANEOUS CRAFT



25X1

VOSTOK BAY NAVAL BASE LIVADIYA

42-52-10N 132-41-20E



25X1

STATUS:OPERATIONAL

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE ADMINISTRATION BUILDING AND ON THE FABRICATION BUILDING. THE MARINE RAILWAY AND TRANSVERSER SYSTEM HAVE BEEN COMPLETED.

NAVAL ORDER OF BATTLE:

21 SEP 73

1 1 T-4 LCM

2 FLOATING CRANE

2 ARD (D)

20 MISCELLANEOUS CRAFT



25X1



25X1

TOP SECRET RUFF

25X1

25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

SIGNIFICANT RESULTS

ABAKAN ARMY BKS AL 1/HQ MRD

53-42-08N 091-24-03E

25X1

STATUS: OCCUPIED

REMARKS:

HEAVY FLOATING PONTON BRIDGE (PMP) EQUIPMENT WAS OBSERVED IN THE INSTALLATION FOR THE FIRST TIME. THE TENTS REPORTED IN [REDACTED] WERE NOT IN THE INSTALLATION.

25X1

25X1

GROUND FORCE ORDER OF BATTLE:

- | | |
|--------------------------|---------------------------|
| 11 AUG 73 | 7 AT-P |
| 4 FROG RESUPPLY SEMITRLR | 18 ARS-12 |
| 11 TANK | 12 PMP |
| 3 PT-76 | 3 SEMITRAILER |
| 16 152MM HOWITZER | 1 TRUCK TRACTOR |
| 40 122MM HOWITZER | 1 TRUCK-MOUNTED CRANE |
| 1 FA PIECE | 1 MOTORIZED GRADER |
| 12 100MM FIELD GUN | 118 TRUCK |
| 18 57MM AA GUN | 2 TRACKED VEHICLE |
| 1 RANGER RANGEFINDER | 3 SINGLE-AXLE TRAILER |
| 1 FIRE CAN RADAR | 7 DOUBLE-AXLE TRAILER |
| 19 BRDM | 4 FIELD KITCHEN |
| 7 POSS BRDM | 33 VEHICLE/PIECE OF EQUIP |
| 2 BTR-152 | |

25X1

BARANO-ORENBURGSKOYE ARMY BKS AL 1

44-21-45N 131-27-10E

25X1

STATUS: OCCUPIED

REMARKS:

A BUILDING WAS IN THE MIDSTAGE OF CONSTRUCTION IN THE SE PORTION OF THE INSTALLATION.

GROUND FORCE ORDER OF BATTLE:

- | | |
|-------------|---------------------------|
| 21 SEP 73 | |
| 2 TANK | 6 UAZ-69 |
| 23 FA PIECE | 66 TRUCK |
| 6 MORTAR | 17 TRAILER |
| 3 BTR-60PB | 44 VEHICLE/PIECE OF EQUIP |

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 29

25X1

KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

BEZRECHNAYA TK DIV HQ/ARMY BKS AL 1

50-43-17N 116-10-24E

25X1

STATUS:OCCUPIED

REMARKS:

EIGHTEEN PROBABLE ASSAULT GUNS WERE IN THE TANK STORAGE AREA.

GROUND FORCE ORDER OF BATTLE:

13 SEP 73

3 PROB FROG RESUPPLY
SEMITRLR

14 PROB VAN TRUCK

23 POL TRUCK

18 PROB ASSAULT GUN

18 PROB POL TRUCK

9 TANK

81 CARGO TRUCK

8 PROB TANK

112 PROB CARGO TRUCK

4 PROB TRACKED VEHICLE

23 PROB POL TRAILER

20 PROB HOWITZER

17 SINGLE-AXLE CARGO TRLR

8 PROB 57MM AAA PIECE

39 PROB SINGLE-AXLE CARGO

7 BTR-60

TRLR

2 PROB 20-TON TRAILER

85 VEHICLE/PIECE OF EQUIP

25X1

GUMRAK MIL DPO

48-46-00N 044-23-57E

25X1

STATUS:OPERATIONAL

PHYSICAL DESCRIPTION:

1.2 NM SE OF GUMRAK.

THE NEWLY IDENTIFIED FENCE-SECURED FACILITY CONSISTS OF A BARRACKS/ADMINISTRATION AREA, A LARGE GENERAL STORAGE AREA, AND A SMALL POL STORAGE AREA.

THE BARRACKS/ADMINISTRATION AREA IS IN THE WESTERN PORTION OF THE INSTALLATION. IT CONSISTS OF A SINGLE-STORY C-SHAPED BARRACKS, A SINGLE-STORY ADMINISTRATION BUILDING, THREE SMALL SUPPORT BUILDINGS, AND AN ATHLETIC COURT AND EXERCISE AREA. AN ATHLETIC FIELD IS JUST WEST OF AND ADJACENT TO THIS AREAS WESTERN SECURITY FENCE.

THE GENERAL STORAGE AREA IS RAIL SERVED AND IS EAST OF AND ADJACENT TO THE BARRACKS/ADMINISTRATION AREA. IT CONSISTS OF 11 LARGE STORAGE BUILDINGS, FOUR SMALL SUPPORT BUILDINGS, A

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1

[Redacted]

[Redacted]

[Redacted] - IPIR 29
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SOVIET UNION
GROUND FORCE FACILITIES

25X1

SECURITY BUILDING, A LARGE OPEN STORAGE AREA, AND A SINGLE-LANE TYPE A OBSTACLE COURSE. A LARGE AMOUNT OF MATERIAL WAS OBSERVED IN OPEN STORAGE THROUGHOUT THE AREA.

THE POL STORAGE AREA IS SEPARATELY SECURED AND IN THE SOUTHERN PORTION OF THE GENERAL STORAGE AREA. IT CONSISTS OF NINE SMALL HORIZONTAL POL TANKS, A SMALL SUPPORT BUILDING, AND A SMALL SECURITY SHED.

THE INSTALLATION CONTAINS AN UNIDENTIFIED UNIT.

TGT DIAM -- 3,500 FT. ELEV -- 460 FT.

GROUND FORCE ORDER OF BATTLE:

21 SEP 73 -- IN GEN STOR AREA
2 TRUCK
5 TRUCK-MOUNTED CRANE
7 TRAILER
2 VEHICLE

ASSOCIATED OBJECTS:

21 SEP 73 -- IN GEN STOR AREA
2 RAILROAD LOCOMOTIVE
5 RAILROAD CAR

[Redacted]

25X1

MAP SOURCE REFERENCE:
200-0235-21HL

[Redacted]

25X1

GUSINOOZERSK MTZ R DIV HQ/BKS AL 1

51-19-30N 106-27-15E

[Redacted]

25X1

STATUS: OCCUPIED

REMARKS:

SOME OF THE NEW CHEMICAL DEFENSE EQUIPMENT OBSERVED IN [Redacted] [Redacted] HAS BEEN MOVED TO A NEW PARKING AREA ADJACENT TO THE AAA REGIMENT PARKING AREA. THE SIX GSP THAT WERE REPORTED AS MISSING IN MAY 73 HAVE RETURNED TO THE INSTALLATION,

25X1

25X1

GROUND FORCE ORDER OF BATTLE:

[Redacted]

25X1

TOP SECRET RUFF

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

KUTAISI ARMY DPO SE

42-14-40N 042-45-10E

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

2.7 NM SE OF KUTAISI.

THE NEWLY IDENTIFIED FACILITY CONSISTS OF A SUPPORT AREA, TWO EQUIPMENT STORAGE AREAS, AND A DRIVER-TRAINING AREA.

THE SUPPORT AREA CONSISTS OF 11 SMALL SUPPORT BUILDINGS, FIVE LARGE DILAPIDATED VEHICLE STORAGE SHEDS WITHOUT ROOFS (ONE CONTAINS ONE-HALF OF A ROOF), AND A SMALL-ARMS FIRING RANGE.

THE WESTERNMOST EQUIPMENT STORAGE AREA IS FENCE SECURED AND CONTAINS NUMEROUS VEHICLES AND SEVERAL ROWS OF UNIDENTIFIED OBJECTS.

THE EASTERN EQUIPMENT STORAGE AREA IS ALSO FENCE SECURED AND CONTAINS FOUR REVETTED BUILDINGS AND SEVERAL ROWS OF UNIDENTIFIED OBJECTS.

THE DRIVER-TRAINING AREA IS JUST WEST OF THE SUPPORT AREA AND CONSISTS OF A SERIES OF VEHICLE TRAILS WITH OBSTACLES AND A FIGURE-8 DRIVER-TRAINING COURSE.

TGT DIAM -- 4,000 FT. ELEV -- 400 FT.

GROUND FORCE ORDER OF BATTLE:

21 SEP 73

1 BTR-50

3 BAT

4 BRDM

3 PKP

2 PROB DDA-53

8 TRUCK (WITH DOZER BLADES)

3 BTM

60 FIELD KITCHEN

ELECTRONIC ORDER OF BATTLE:

21 SEP 73

1 R400/404 ANTENNA TRUCK

11 TRAILER

214 VAN TRUCK

ASSOCIATED OBJECTS:

21 SEP 73

8 VEHICLE/PIECE OF EQUIP

25X1

TOP SECRET RUFF

25X1

[REDACTED]

TOP SECRET RUFF

--

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

MAP SOURCE REFERENCE:
200-0324-15HL

[REDACTED]

25X1

MAGDAGACHI ARMY BKS AL 1

53-27-22N 125-49-30E

[REDACTED]

25X1

STATUS: OCCUPIED

REMARKS:

APPROXIMATELY ONE-HALF OF THE VEHICLES AND EQUIPMENT REPORTED
IN [REDACTED] WERE NOT PRESENT ON 10 SEP. NO EQUIPMENT
WAS DISCERNIBLE IN THE TRAINING AREA.

25X1

GROUND FORCE ORDER OF BATTLE:

10 SEP 73

3 POSS AAA PIECE

21 TRUCK

10 PROB TRUCK

4 PROB UAZ-69

6 SINGLE-AXLE CARGO TRLR

2 PROB SINGLE-AXLE CARGO

TRLR

6 VEHICLE/PIECE OF EQUIP

[REDACTED]

25X1

MONASTYRISHCHE ARMY BARRACKS AL 1

44-11-21N 132-30-53E

[REDACTED]

25X1

STATUS: OCCUPIED

REMARKS:

APPROXIMATELY 140 VEHICLES AND PIECES OF EQUIPMENT PRESENT IN
[REDACTED] WERE NOT PRESENT AT THREE VEHICLE PARKS TO THE
EAST AND WEST OF THE SCALEBOARD SITE. [REDACTED]

25X1

25X1

GROUND FORCE ORDER OF BATTLE:

21 SEP 73

7 PROB TANK (4 CANVAS
COVERED)

48 FA PIECE

18 MORTAR

18 POSS MORTAR

189 TRUCK

17 UAZ-69

18 TRAILER

2 TRUCK-MOUNTED CRANE

57 VEHICLE/PIECE OF EQUIP

ASSOCIATED OBJECTS:

21 SEP 73

14 PYRAMIDAL TENT

[REDACTED]

25X1

[REDACTED]

TOP SECRET RUFF

25X1

[REDACTED]

25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

[REDACTED]

25X1

NAUSHKI ARMY BKS AL 2

50-21-40N 106-10-20E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:

CONSTRUCTION WITHIN THE INSTALLATION HAS CONTINUED AT A RAPID PACE. SIX STORAGE BUILDINGS HAVE BEEN EXTERNALLY COMPLETED SINCE [REDACTED] IN ADDITION, FOUR OTHER BUILDINGS WERE UNDER CONSTRUCTION AND FIVE BUILDING FOUNDATIONS WERE IN THE INSTALLATION.

25X1

GROUND FORCE ORDER OF BATTLE:

15 AUG 73

98 TRUCK

24 VEHICLE/PIECE OF EQUIP

[REDACTED]

25X1

NIZHNIYE TALTSY STOR DPO DX 1

51-55-00N 108-00-45E

[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:

TWO NEW PARKING AREAS HAVE BEEN ADDED TO THE WEST AREA. THE TWO VEHICLE STORAGE BUILDINGS THAT WERE UNDER CONSTRUCTION ON 17 [REDACTED] APPEARED TO BE COMPLETE. CONSTRUCTION CONTINUED ON THE SUPPORT BUILDING IN THE WEST AREA. FOUR SUPPORT BUILDINGS WERE UNDER CONSTRUCTION IN AN AREA ADJACENT TO THE EAST AREA. ONE SUPPORT BUILDING WAS UNDER CONSTRUCTION IN THE SUPPORT AREA. DECONTAMINATION EQUIPMENT SEEN IN [REDACTED] [REDACTED] WAS STILL PRESENT.

25X1

25X1

25X1

GROUND FORCE ORDER OF BATTLE:

[REDACTED]

25X1

[REDACTED]

25X1

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

NOVYY ROGACHIK ARMY BKS

48-40-35N 044-04-20E

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

ON THE EAST EDGE OF NOVYY ROGACHIK. THE NEWLY IDENTIFIED PARTIALLY WALL- AND PARTIALLY FENCE-SECURED FACILITY CONSISTS OF A BARRACKS/ADMINISTRATION AREA, TWO VEHICLE MAINTENANCE AREAS, AND A VEHICLE PARK.

THE BARRACKS/ADMINISTRATION AREA IS IN THE WESTERN PORTION OF THE INSTALLATION. IT CONSISTS OF A MULTISTORY ADMINISTRATION BUILDING, A MULTISTORY BARRACKS, THREE LARGE SUPPORT BUILDINGS, SEVEN SMALL SUPPORT BUILDINGS, A SECURITY BUILDING, A T-SHAPED MESSHALL, A SMALL HEATING PLANT, A DUAL-LANE ENGINEER OBSTACLE COURSE, AND A RECREATION COURT.

VEHICLE MAINTENANCE AREA A IS ADJACENT TO AND EAST OF THE BARRACKS/ADMINISTRATION AREA. IT IS RAIL SERVED AND CONTAINS A LARGE VEHICLE MAINTENANCE BUILDING, A SMALL VEHICLE STORAGE BUILDING, THREE SMALL SUPPORT BUILDINGS, AND A VEHICLE MAINTENANCE RACK.

VEHICLE MAINTENANCE AREA B IS ADJACENT TO AND EAST OF VEHICLE MAINTENANCE AREA A. IT CONSISTS OF A LARGE VEHICLE MAINTENANCE BUILDING AND A SMALL SUPPORT BUILDING.

THE VEHICLE PARK IS IN THE EASTERN PORTION OF THIS INSTALLATION AND ADJACENT TO VEHICLE MAINTENANCE AREA B. IT CONTAINS NINE VEHICLE STORAGE SHEDS, FOUR SUPPORT BUILDINGS, AND A PARTIALLY BUNKERED BUILDING. A SMALL-ARMS FIRING RANGE IS JUST OUTSIDE THE EASTERN SECURITY FENCE.

THIS BARRACKS AREA CONTAINS AN UNIDENTIFIED MILITARY UNIT.

TGT DIAM -- 5,000 FT. ELEV -- 200 FT.

GROUND FORCE ORDER OF BATTLE:

21 SEP 73 -- IN BKS/ADMIN AREA
3 TRUCK 1 SEDAN

21 SEP 73 -- VEH MAINT AREA A
11 TRUCK 2 EARTH SCRAPER
1 TRUCK-MOUNTED CRANE 12 RAILROAD CAR
4 TRAILER 3 VEHICLE/PIECE OF EQUIP

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

21 SEP 73 -- IN VEH MAINT AREA B
5 TRUCK 2 VEHICLE
2 TRAILER

21 SEP 73 -- IN VEH PARK
13 TRUCK 4 TRAILER
5 40-TON TRAILER 15 VEHICLE

25X1

MAP SOURCE REFERENCE:
200-0235-21HL

25X1

OGLAURI BDR SEC POST SOUTH

41-29-04N 041-43-13E

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

ON THE SOUTH EDGE OF OGLAURI, ADJACENT TO THE USSR/TURKEY BORDER.

THE NEWLY IDENTIFIED WALL-SECURED FACILITY CONSISTS OF A SINGLE-STORY BARRACKS AND ADMINISTRATION BUILDING, A VEHICLE STORAGE SHED, A DOG KENNEL, AND A SINGLE-LANE TYPE A OBSTACLE COURSE.

TGT DIAM -- 1,500 FT. ELEV -- 500 FT.

GROUND FORCE ORDER OF BATTLE:

21 SEP 73
1 TRUCK

25X1

MAP SOURCE REFERENCE:
200-0324-20HL

25X1

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

PLATONO-ALEKSANDROVSKOYE ARMY BKS AL 1

45-02-17N 131-58-51E

25X1

STATUS:OCCUPIED

REMARKS:

THE QUONSET BUILDING IN THE MOTORIZED RIFLE REGIMENT AREA HAS BEEN COMPLETED. A TRUCK PARK WAS SET UP ADJACENT TO THE SE PORTION OF THE INSTALLATION. IT CONSISTED OF APPROXIMATELY 70 TRUCKS AND 18 PYRAMIDAL TENTS.

GROUND FORCE ORDER OF BATTLE:

06 AUG 73 -- MRR AREA

12 HOWITZER

14 GT-T

7 TRACKED VEHICLE

6 UAZ-69

53 TRUCK

35 VEHICLE/PIECE OF EQUIP

06 AUG 73 -- ARTILLERY REGT AREA

27 HOWITZER

7 TRUCK

06 AUG 73 -- TRUCK PARK SE

71 TRUCK

ASSOCIATED OBJECTS:

06 AUG 73 -- TRUCK PARK SE

18 PYRAMIDAL TENT

25X1

POGRANICHNYY BORDER GUARD BKS AL 3

44-23-41N 131-23-23E

25X1

STATUS:OCCUPIED

REMARKS:

A BUILDING WAS UNDER CONSTRUCTION IN THE NW CORNER OF THE INSTALLATION.

GROUND FORCE ORDER OF BATTLE:

25X1

25X1

TOP SECRET RUFF

25X1

25X1

[redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

POGRANICHNYY MRD HQ/BKS AL 2

44-24-15N 131-22-25E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

21 SEP 73

14 FA PIECE

163 VEHICLE/PIECE OF EQUIP

25X1

POPOVKA ARMY BKS/TNG AREA AL 1

44-26-10N 131-58-20E

25X1

STATUS:OCCUPIED

REMARKS:

A CONSIDERABLE AMOUNT OF CONSTRUCTION WAS UNDERWAY. ONE VEHICLE STORAGE BUILDING AND ONE ADDITIONAL QUONSET BUILDING WERE UNDER CONSTRUCTION. A FOUNDATION FOR A NEW BUILDING HAD BEEN STARTED IN THE BARRACKS AREA AND ONE BARRACKS HAD BEEN RAZED. BUILDING MATERIALS LINED THE ROAD IN FRONT OF THE POL STORAGE AREA. ELEVEN PYRIMIDAL TENTS AND THREE LARGE TENTS WERE ON THE FIRING RANGE.

THE INSTALLATION CONTAINS ELEMENTS OF A MOTORIZED RIFLE REGIMENT AND A MULTIPLE ROCKET LAUNCHER BATTALION.

GROUND FORCE ORDER OF BATTLE:

21 SEP 73

6 TANK

7 FA PIECE

3 ROCKET LAUNCHER

5 120MM MORTAR

39 CARGO TRUCK

4 UAZ-69

3 TRUCK-MOUNTED CRANE

24 VEHICLE/PIECE OF EQUIP

25X1

TROITSKOYE ARMY BKS AL 1

44-48-54N 132-02-18E

25X1

STATUS:OCCUPIED

REMARKS:

THE AAA SITE WAS NO LONGER PRESENT ALONG THE COASTLINE. THE

TOP SECRET RUFF

25X1

[Redacted]

TOP SECRET RUFF [Redacted]

25X1
25X1

[Redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

GROUND IN THIS AREA WAS BEING PREPARED FOR FUTURE CONSTRUCTION.
SIX PREFABRICATED QUONSET BUILDINGS HAD BEEN BUILT IN THE
TRAINING AREA IMMEDIATELY SOUTH OF THE INSTALLATION.

GROUND FORCE ORDER OF BATTLE:

[Redacted]

25X1

TSUGOL ARMY BKS AL-3

51-03-35N 115-33-17E

[Redacted]

25X1

STATUS:OCCUPIED

REMARKS:

THE UNIT VEHICLE PARKS AT THIS INSTALLATION HAVE BEEN
REALIGNED. THE FROG BATTALION VEHICLE PARK HAS BEEN MOVED
ABOUT 500 FEET TO THE EAST. THE FORMER FROG AREA WAS OCCUPIED
BY TRUCKS. THREE HOWITZER BATTALIONS HAVE SEPARATELY SECURED
AND CONTIGUOUS VEHICLE PARKS.

GROUND FORCE ORDER OF BATTLE:

13 SEP 73	
1 POSS FROG-3/5 TEL	6 POSS AT-P
1 FROG RESUPPLY SEMITRLR	55 TRUCK
65 PROB 122MM HOWITZER	30 PROB TRUCK
6 FA PIECE	72 PROB SINGLE-AXLE CARGO
10 PROB MORTAR	TRLR
6 BM-14	21 VEHICLE/PIECE OF EQUIP
46 PROB AT-L	

[Redacted]

25X1

ULAN-UDE ARMY BKS SE AL 2

51-48-25N 107-38-25E

[Redacted]

25X1

STATUS:OCCUPIED

REMARKS:

ONE VEHICLE STORAGE BUILDING WAS UNDER CONSTRUCTION AND A
FOUNDATION FOR ANOTHER BUILDING WAS IN THE SE AREA. ALL OTHER
CONSTRUCTION HAS BEEN COMPLETED.

GROUND FORCE ORDER OF BATTLE:

15 AUG 73 -- IN MAIN INSTALLATION
85 TRUCK 5 VEHICLE/PIECE OF EQUIP

63

[Redacted]

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 29

SOVIET UNION

25X1

KH-9 MISSION 1206

GROUND FORCE FACILITIES

13 PROB TRUCK

15 AUG 73 -- IN SE AREA

128 TRUCK

12 VEHICLE/PIECE OF EQUIP

37 PROB TRUCK

25X1

VALE ARMY BKS

41-37-00N 042-52-14E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

IN CENTRAL VALI.

THE NEWLY IDENTIFIED FENCE-SECURED FACILITY CONSISTS OF TWO SINGLE-STORY BARRACKS, FOUR VEHICLE STORAGE BUILDINGS, AND TWO SMALL SUPPORT BUILDINGS. A SINGLE-LANE TYPE A OBSTACLE COURSE AND NUMEROUS TRENCHES AND REVETMENTS ARE ON THE SOUTHERN EDGE OF TOWN, 0.4 NM SOUTH OF THE BARRACKS.

TGT DIAM -- 2,500 FT. ELEV -- 3,990 FT.

GROUND FORCE ORDER OF BATTLE:

21 SEP 73

3 TANK

2 UAZ-69

5 BTR-152

12 TRAILER

23 TRUCK

25X1

MAP SOURCE REFERENCE:

200-0324-15HL

25X1

VOZZHAYEVKA ARMY BKS SOUTH AL 1

50-43-30N 128-43-15E

25X1

STATUS:OCCUPIED

REMARKS:

A TENT CAMP WITH 20 TENTS WAS IN THE BIVOUAC AREA ON 9 AUG. THE TENT CAMP AREA WAS UNOCCUPIED ON 11 SEP. A CONVOY CONSISTED OF 21 VEHICLES/PIECES OF EQUIPMENT.

64

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

IPIR 29

SOVIET UNION

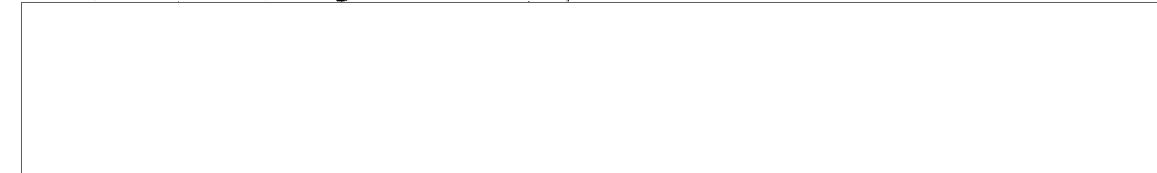
25X1

KH-9 MISSION 1206

GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:

25X1



ZABAYKALSK ARMY BKS AL 2

49-41-00N 117-15-30E

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

2.5 NM NW OF ZABAYKALSK AND 3 NM NORTH OF THE SINO-SOVIET BORDER.

UPDATED DESCRIPTION. THE SECURED INSTALLATION CONTAINS ONE ADMINISTRATION BUILDING, SEVEN BARRACKS, ONE MESSHALL, ONE HEATING PLANT, ONE DOUBLE-BAY VEHICLE SHED, ONE PARTIALLY EARTH-COVERED SUPPORT BUILDING, ONE EARTH-COVERED PROBABLE FOOD STORAGE BUILDING, SIX SUPPORT BUILDINGS, NINE STORAGE BUILDINGS, A PARADE OR ASSEMBLY AREA, AND AN EXERCISE AREA.

A DOUBLE-SECURED STORAGE AREA IS ABOUT 2,000 FEET NNE OF THE BARRACKS. THE STORAGE AREA CONTAINS FOUR REVETTED BUILDINGS AND SEVEN UNRETTED BUILDINGS. A TRAINING AREA IS IMMEDIATELY WEST OF THE BARRACKS AREA. THE TRAINING AREA CONTAINS A COMBINED ARMS FIRING RANGE WITH THREE TANK LANES AND ONE APC LOOP, ONE DUAL-LANE TYPE-A OBSTACLE COURSE, ONE DUAL-LANE POSSIBLE TYPE-B OBSTACLE COURSE, AND NUMEROUS REVETMENTS AND TRENCHES.

TGT DIAM -- 1,000 FT. ELEV -- 2,200 FT.

GROUND FORCE ORDER OF BATTLE:

04 SEP 73

9 TANK

18 TRUCK

3 PROB TANK

8 VEHICLE/PIECE OF EQUIP

3 POSS FA PIECE

25X1



25X1



[REDACTED]

TOP SECRET RUFF

--

[REDACTED]

25X1

25X1

[REDACTED] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

ZESTAFONI ARMY DPO

42-06-04N 043-03-58E

[REDACTED]

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

ON THE ESE EDGE OF ZESTAFONI.
THE NEWLY IDENTIFIED FENCE-SECURED FACILITY CONSISTS OF SIX
STORAGE BUILDINGS, TWO SMALL ADMINISTRATION/SUPPORT BUILDINGS,
AND A SMALL SECURITY BUILDING. ROWS OF SMALL UNIDENTIFIED
PIECES OF EQUIPMENT WERE OBSERVED IN OPEN STORAGE.

TGT DIAM -- 1,500 FT. ELEV -- 1,000 FT.

GROUND FORCE ORDER OF BATTLE:

21 SEP 73

204 TRUCK

18 TRAILER

[REDACTED]

25X1

MAP SOURCE REFERENCE:

200-0325-11HL

[REDACTED]

25X1

OTHER RESULTS-NO APPARENT CHANGE

BIKIN TANK DIV HQ/BKS AL 1

46-48-01N 134-16-15E

[REDACTED]

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

[REDACTED]

25X1

SVOBODNYY ARMY BARRACKS AL 2

51-21-51N 128-08-12E

[REDACTED]

25X1

STATUS:OCCUPIED

[REDACTED]

25X1

[Redacted]

TOP SECRET RUFF - [Redacted]

25X1

[Redacted]

25X1

[Redacted]

- IPIR 29

KH-9 MISSION 1206

SOVIET UNION
GROUND FORCE FACILITIES

25X1

GROUND FORCE ORDER OF BATTLE:

[Redacted]

25X1

[Redacted]

25X1

TOP SECRET RUFF

25X1

25X1

IPIR 29

SOVIET UNION
INDUSTRY

25X1

KH-9 MISSION 1206

SIGNIFICANT RESULTS

PETROPAVLOVSK SHIPYARD 412

52-57-40N 158-40-47E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

03 SEP 73

3 F SS

1 R SS

1 SKORYY AG

1 T-43

4 ARD (D)

30 MISCELLANEOUS CRAFT

25X1

SEVASTOPOL SHIPYARD SEVMORZAVOD 497

44-36-43N 033-32-12E

25X1

STATUS: OPERATIONAL

REMARKS:

THE BOTTOM PLATES FOR TWO NEW SHIPS WERE ON THE BUILDINGWAYS.

NAVAL ORDER OF BATTLE:

01 SEP 73

1 Z-V SSB

1 W SS (IN GRAVING DOCK)

5 W/R SS (2 IN GRAVING DOCK)

1 SVERDLOV CLG

1 SVERDLOV CL

3 SKORYY DD

1 PETYA-I DE (IN GRAVING DOCK)

1 PETYA-I DE (W/TORPEDO TUBE FORWARD)

1 GRISHA PCEP (IN GRAVING DOCK)

1 NATYA MSF

2 LCU (1 ON WAY)

1 PRUT ASR

2 VYTERGALES SESS

1 APL

1 KOMMUNA ARSD

1 YR

1 BARGE

22 MISCELLANEOUS VESSEL

25X1

TOP SECRET RUFF

25X1
25X1

[redacted] - IPIR 29
KH-9 MISSION 1206

SOVIET UNION
MISCELLANEOUS

25X1

SIGNIFICANT RESULTS

OLOVYANNAYA LABOR COLONY

50-55-35N 115-31-20E

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

2.5 NM WSW OF OLOVYANNAYA.

THE NEWLY IDENTIFIED FACILITY CONSISTS OF TWO SEPARATELY WALL-SECURED FACILITIES.

THE EASTERN AREA IS WALL SECURED WITH THREE FENCES AROUND THE PERIMETER. IT INCLUDES FIVE PROBABLE BARRACKS, ONE SECURITY CONTROL BUILDING, AND FIVE SUPPORT BUILDINGS.

THE WESTERN AREA INCLUDES A WALL-SECURED AREA WITH GUARD TOWERS, 11 SUPPORT BUILDINGS, AND A SECURITY CONTROL BUILDING. IMMEDIATELY SOUTH IS A WALL-SECURED AGRICULTURAL AREA THAT IS ASSOCIATED WITH THE FACILITY.

A T-SHAPED ADMINISTRATION BUILDING IS IMMEDIATELY NE OF THE WESTERN SECURED AREA.

GROUND FORCE ORDER OF BATTLE:

13 SEP 73

2 CARGO TRUCK

25X1

MAP SOURCE REFERENCE:
200-0202-6HL

25X1

TOP SECRET RUFF

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1

KH-9 MISSION 1206

INDEX TO TARGETS

ALBANIA

NAVAL BASE FACILITIES

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ISHULLI I SAZANSI NAVAL BASE	[Redacted]		SIG	29	2

25X1

CHINA, COMMUNIST

AIR DEFENSE MISSILES

HSI-HO-YING SAM SITE A19-1	[Redacted]		SIG	29	3
NAN-CHANG SAM SITE C14-1	[Redacted]		SIG	29	3
SHIH-CHIA-CHUANG SAM SITE C32-1	[Redacted]		SIG	29	4

25X1

AIR BASE FACILITIES

CHI-YUAN AIRFIELD	[Redacted]		SIG	29	6
TANG-YANG AIRFIELD	[Redacted]		SIG	29	6

25X1

NAVAL BASE FACILITIES

WEN-CHOU NAVAL FACILITY EAST	[Redacted]		SIG	29	8
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25X1

GROUND FORCE FACILITIES

FU-CHOU MILITARY DISTRICT

SHANG-JAO AMMO DEPOT LL 4	[Redacted]		SIG	29	13
SHUI-TOU ARMY BARRACKS SOUTHWEST AL 1	[Redacted]		SIG	29	14

25X1

TOP SECRET RUFF

[Redacted]

25X1

TOP SECRET RUFF

25X1
25X1

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NAN-CHING MILITARY DISTRICT

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HSU-CHOU ARMY BARRACKS AL 7			SIG	29	12
LIANG-HENG SHAN CD SITE 1			SIG	29	12

25X1

PEI-PING MILITARY DISTRICT

CHAI-KOU-PAO AMMO DEPOT SW	[REDACTED]		SIG	29	9
CHANG-CHIA-KOU ARMY BARRACKS AL 2			SIG	29	9
CHANG-CHIA-KOU ARMY BKS AL 3			SIG	29	9
TA-TUNG ARMY BKS NW AL 2			SIG	29	15

25X1

SHEN-YANG MILITARY DISTRICT

CHING-HO-MEN SUP DPO LL 1	[REDACTED]		SIG	29	10
FOU-HSIN ARMY BARRACKS NORTH AL 1			SIG	29	11
PO-KO-TU ARMY BKS 2			SIG	29	13
TAN-TUNG HQ INF DIV A ARMY BKS AL 1			SIG	29	14
YAO-CHIEN-HU-TU ARMY BKS AL 1			SIG	29	15
YING-KOU-HSIEN ARMY BKS SE AL 1			SIG	29	16

25X1

WU-HAN MILITARY DISTRICT

TANG-HSIEN-CHEN ARMY BKS AL 1	[REDACTED]		SIG	29	14
YEN-SHIH ARMY BKS AL 1			SIG	29	15

25X1

LOGISTICS

HSU-CHOU POL STORAGE PUG	[REDACTED]		SIG	29	17
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25X1

TOP SECRET RUFF

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1
25X1

KH-9 MISSION 1206

INDEX TO TARGETS

INDUSTRY

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CHANG-SHA AIRCRAFT ENG TEST FAC WEST	[Redacted]		SIG	29	18	25X1

CZECHOSLOVAKIA

AIR BASE FACILITIES

HOSIN AIRFIELD	[Redacted]		SIG	29	20	25X1
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UNITED ARAB REPUBLIC

AIR DEFENSE MISSILES

AL ISMAILIYAH SA-2 SAM SPT FAC 4	536	[Redacted]	SIG	29	21	25X1
AL ISMAILIYAH SA-2 SAM SPT FAC 8	543	[Redacted]	SIG	29	21	
AL ISMAILIYAH SA-6 SAM SPT FAC 1	678	[Redacted]	SIG	29	21	
AL QAHIRAH SA-2 SAM SUPPORT FAC 3	545	[Redacted]	SIG	29	22	
AL QAHIRAH SA-2 SAM SUPPORT FAC 4	546	[Redacted]	SIG	29	22	
TANTA SA-2 SAM SUPPORT FAC 1	544	[Redacted]	SIG	29	23	

[Redacted]

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TOP SECRET RUFF [Redacted]

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25X1

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[Redacted]

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INDEX TO TARGETS

GROUND FORCE FACILITIES

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
SAINJANG ARMY BKS A STORAGE	[Redacted]		SIG	29	32
SAMGYE-RI ARMY TRAINING AREA	[Redacted]		SIG	29	32
SANUM-NI ARMY BKS NE	[Redacted]		SIG	29	32
TAECHON MIL CAMP A HELO TRNG AREA	[Redacted]		SIG	29	33
YANGDOG-UP ARMY BARRACKS SE	[Redacted]		SIG	29	33
YONGWON-NI MILITARY AREA SE	[Redacted]		SIG	29	34

25X1

INDUSTRY

CHONGJIN SHIPYARD	[Redacted]		SIG	29	35
KIMCHAEK SHIPYARD	[Redacted]		SIG	29	35
SINPO SHIPYARD	[Redacted]		SIG	29	35

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MONGOLIA

GROUND FORCE FACILITIES

CHOYBALSAN ARMY BARRACKS AL 7	[Redacted]		SIG	29	37
CHOYBALSAN ARMY BKS AL 8	[Redacted]		SIG	29	37
CHOYBALSAN ARMY BKS WEST AL 3	[Redacted]		SIG	29	37
DZUUN BAYAN MR BDE HQ/BKS AL 1	[Redacted]		SIG	29	38
NALAYHA ARMY BKS AL 1	[Redacted]		SIG	29	38
ULAANBAATAR ARMY BKS AL 10	[Redacted]		SIG	29	39

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[Redacted]

25X1

[Redacted]

TOP SECRET RUFF

[Redacted]

25X1
25X1
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SOVIET UNION

AIR DEFENSE MISSILES

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
SARY-SHAGAN MTC LAUNCH COMPLEX A	[Redacted]		SIG	29	40

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COMMO/ELEC/RADAR FACILITIES

DONGUZ TRACKING FAC	[Redacted]		SIG	29	41
DOSATUY ELECTRONICS FAC	[Redacted]		SIG	29	41
KRASNOYE RADREL STA	[Redacted]		SIG	29	42
NERCHINSK RADREL STA	[Redacted]		SIG	29	42
NOVYY ROGACHIK RADREL STA	[Redacted]		SIG	29	43
SADOVOYE RADREL STA	[Redacted]		SIG	29	43
VERKHNEYE INKHO PROB RADREL STA	[Redacted]		SIG	29	44

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AIR BASE FACILITIES

GVARDEYSKOYE AIRFIELD	[Redacted]		SIG	29	45
MIKHAYLOVKA AIRFIELD SE	[Redacted]		SIG	29	45
PUGACHEV HELICOPTER SCHOOL	[Redacted]		SIG	29	46
RIGA AIRFIELD WEST	[Redacted]		SIG	29	46
TARTU AIRFIELD	[Redacted]		SIG	29	47
UZIN/CHEPELEVKA AIRFIELD	[Redacted]		SIG	29	48

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NAVAL BASE FACILITIES

ABREK BAY NAVAL BASE PROMYSLOVKA	[Redacted]		SIG	29	49
BALAKLAVA SUB BASE A SHIP REPAIR YD	[Redacted]		SIG	29	49
BALTIYSK MSL PT BT BASE SHYD KAMSTIGAL	[Redacted]		SIG	29	50
PETROPAVLOVSK MISSILE PATROL BOAT BASE	[Redacted]		SIG	29	50
PETROPAVLOVSK NAVAL BASE MYS IZMENYY	[Redacted]		SIG	29	50

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[Redacted]

25X1

[Redacted]

TOP SECRET RUFF [Redacted]

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25X1
25X1

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NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
PETROPAVLOVSK NVL BASE RAKOVAYA BAY	[Redacted]		SIG	29	51
RIGA NAVAL BASE AND SHIPYARD BOLDERAJA	[Redacted]		SIG	29	51
TUAPSE NAVAL BASE + SHIPYARD SOUTH TMZ	[Redacted]		SIG	29	52
VOSTOK BAY NAVAL BASE LIVADIYA	[Redacted]		SIG	29	52

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GROUND FORCE FACILITIES

FAR EAST MILITARY DISTRICT

BARANO-ORENBURGSKOYE ARMY BKS AL 1	[Redacted]		SIG	29	53
BIKIN TANK DIV HQ/BKS AL 1	[Redacted]		NAC	29	66
MAGDAGACHI ARMY BKS AL 1	[Redacted]		SIG	29	57
MONASTYRISHCHE ARMY BARRACKS AL 1	[Redacted]		SIG	29	57
PLATONO-ALEKSANDROVSKOYE ARMY BKS AL 1	[Redacted]		SIG	29	61
POGRANICHNYY BORDER GUARD BKS AL 3	[Redacted]		SIG	29	61
POGRANICHNYY MRD HQ/BKS AL 2	[Redacted]		SIG	29	62
POPOVKA ARMY BKS/TNG AREA AL 1	[Redacted]		SIG	29	62
SVOBODNYY ARMY BARRACKS AL 2	[Redacted]		NAC	29	66
TROITSKOYE ARMY BKS AL 1	[Redacted]		SIG	29	62
VOZZHAYEVKA ARMY BKS SOUTH AL 1	[Redacted]		SIG	29	64

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NORTH CAUCASUS MILITARY DISTRICT

GUMRAK MIL DPO	[Redacted]		SIG	29	54
NOVYY ROGACHIK ARMY BKS	[Redacted]		SIG	29	59

25X1

SIBERIAN MILITARY DISTRICT

ABAKAN ARMY BKS AL 1/HQ MRD	[Redacted]		SIG	29	53
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TOP SECRET RUFF

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[Redacted]

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TRANSBAIKAL MILITARY DISTRICT

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
BEZRECHNAYA TK DIV HQ/ARMY BKS AL 1	[Redacted]		SIG	29	54
GUSINOOZERSK MTZ R DIV HQ/BKS AL 1			SIG	29	55
NAUSHKI ARMY BKS AL 2			SIG	29	58
NIZHNIYE TALTSY STOR DPO DX 1			SIG	29	58
TSUGOL ARMY BKS AL-3			SIG	29	63
ULAN-UDE ARMY BKS SE AL 2			SIG	29	63
ZABAYKALSK ARMY BKS AL 2			SIG	29	65

25X1

TRANSCAUCASUS MILITARY DISTRICT

KUTAISI ARMY DPO SE	[Redacted]		SIG	29	56
OGLAURI BDR SEC POST SOUTH			SIG	29	60
VALE ARMY BKS			SIG	29	64
ZESTAFONI ARMY DPO			SIG	29	66

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INDUSTRY

PETROPAVLOVSK SHIPYARD 412	[Redacted]		SIG	29	68
SEVASTOPOL SHIPYARD SEVMORZAVOD 497			SIG	29	68

25X1

MISCELLANEOUS

OLOVYANNAYA LABOR COLONY	[Redacted]		SIG	29	69
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[Redacted]

25X1

WWIPIR CODES

<u>Status (STA:)</u>	<u>OB</u>	<u>Interpretability</u>
NEG - Negated	MIS: Missiles	E - Excellent
UCO - Under Const	AOB: Air	G - Good
COM - Complete	NVL: Naval	F - Fair
UKN - Unknown	GFW: Grd Force	P - Poor
NOP - Not Oprtl	ELC: Electronic	
OPR - Operat'l	AAA: Antiair	<u>Conditions</u>
OCC - Occupied	OBJ: Assoc Objs	CL - Clear
UNP - Unoccupied		SC - Scattered Cloud
ABN - Abandoned	<u>Mode</u>	HC - Heavy Cloud
RMV - Removed	W - Stereo/Blk & White	HA - Haze
TRN - Transitory	P - Part Stereo/ Blk & White	SN - Snow
DMG - Damaged	B - Mono Blk & White	SH - Shadow
DST - Destroyed	S - Stereo/Color	OL - Obliquity
	A - Part Stereo/ Color	SD - Semi- darkness
<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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