

TOP SECRET

SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT



KH-4 MISSION 1108

IPIR NUMBER 23

OAK SUPPLEMENT PART XIX

5-21 DECEMBER 1969

TCS-20019/70

FEBRUARY 1970

COPY 208

63 PAGES

OAK-019/70

DECLASS REVIEW BY NIMA / DoD

handle via **TALENT-KEYHOLE** control only

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

TOP SECRET

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)**

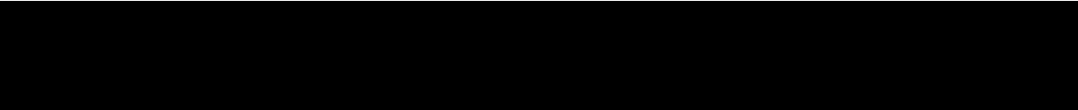
- | | |
|---|--|
| <p>1. STRATEGIC SSM
 Deployed Strategic SSM Facilities (A)</p> <p>2. MISSILE RANGES
 Missile Ranges: Strategic SSM/Space Facilities (P)
 Missile Ranges: Air-Launched Missile Facilities (Q)
 Missile Ranges: Naval-Launched Missile Facilities (R)
 Missile Ranges: Tactical SSM Facilities (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.).

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

TABLE OF CONTENTS

	PAGE
PREFACE	1
MISSION HIGHLIGHTS	2
UNITED ARAB REPUBLIC	
COMMO/ELEC/RADAR FACILITIES	3
AIR BASE FACILITIES	6
GROUND FORCE FACILITIES	7
IRAQ	
AIR BASE FACILITIES	9
	
JORDAN	
AIR BASE FACILITIES	11
GROUND FORCE FACILITIES	12
POLAND	
COMMO/ELEC/RADAR FACILITIES	15
AIR BASE FACILITIES	16
GROUND FORCE FACILITIES	17
LOGISTICS	18
INDUSTRY	20
MALI	
AIR BASE FACILITIES	21
USSR	
MISSILE RANGES	22
COMMO/ELEC/RADAR FACILITIES	23
AIR BASE FACILITIES	28
NAVAL BASE FACILITIES	37
GROUND FORCE FACILITIES	38
LOGISTICS	61

25X6

TOP SECRET CHESS RUFF

Handle Via

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

PREFACE

PREFACE

THIS IS THE NINETEENTH OAK SUPPLEMENT REPORT ON MISSION 1108.
FOR COMPLETE PREFACE SEE THE FIRST OAK SUPPLEMENT REPORT.

Handle Via

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

HIGHLIGHTS

MISSION HIGHLIGHTS

1. USSR

MILITARY ACTIVITY

TWO ARMY BARRACKS INSTALLATIONS UNDER CONSTRUCTION ARE NEWLY IDENTIFIED IN THE FAR EAST MILITARY DISTRICT NEAR RAYCHIKHINSK WITHIN 25 NAUTICAL MILES OF THE USSR-CHINA BORDER. CONSTRUCTION BEGAN ON BOTH INSTALLATIONS SOMETIME BETWEEN [REDACTED] RAYCHIKHINSK ARMY BARRACKS, JUST NORTH OF RAYCHIKHINSK, CONTAINS 26 BARRACKS, 38 OTHER BUILDINGS (11 OF WHICH ARE UNDER CONSTRUCTION), 120 TENTS, AND AT LEAST 300 VEHICLES OR PIECES OF EQUIPMENT. THE OTHER NEW INSTALLATION, RAYCHIKHINSK ARMY BARRACKS SOUTH, CONTAINS EIGHT BARRACKS, (TWO OF WHICH ARE UNDER CONSTRUCTION), 15 OTHER BUILDINGS, TWO BUILDING FOUNDATIONS, 50 TENTS, AND AT LEAST 100 VEHICLES OR PIECES OF EQUIPMENT.

25X1D

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

UNITED ARAB REPUBLIC
COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1D

ABU SUWEIR AIRFIELD AW RADAR FACILITY

25X1D

[REDACTED]

STATUS: OPERATIONAL

25X1A

REMARKS:

THREE ADDITIONAL RADAR MOUNDS ARE UNDER CONSTRUCTION.

ELECTRONIC ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

AL MANSURAH RADIO/TV BROADCAST STATION

25X1D

[REDACTED]

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

8 NM NNE OF AL MANSURAH. THIS SECURED FACILITY CONSISTS OF TWO GUYED MF VERTICAL RADIATORS, ONE CONTROL BUILDING, AND TEN SUPPORT BUILDINGS. A SECOND SECURED FACILITY, ADJACENT TO THE FIRST, CONSISTS OF FOUR GUYED TOWERS AND FOUR SUPPORT BUILDINGS.

25X1D

[REDACTED]

25X1D

AL QUSAYR AW RADAR FACILITY

25X1D

[REDACTED]

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

4 NM SOUTH OF AL QUSAYR. THIS FACILITY CONSISTS OF ONE OCCUPIED, AND TWO UNOCCUPIED RADAR MOUNDS, EIGHT VEHICLE REVETMENTS, AND APPROXIMATELY TEN TENTS.

DEFENSES SECURITY:

AT LEAST FOUR SIX-POSITION AAA SITES AND TWO TRENCH SYSTEMS ARE

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

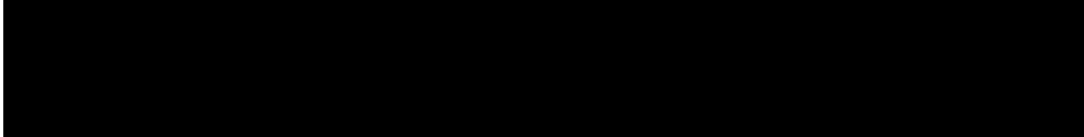
TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

UNITED ARAB REPUBLIC
COMMO/ELEC/RADAR FACILITIES

OBSERVED.

ELECTRONIC ORDER OF BATTLE:
1 UNIDENTIFIED RADAR

25X1D



25X1D

BILBAYS AIRFIELD AW RADAR FACILITY

25X1D



STATUS:OCCUPIED

25X1A

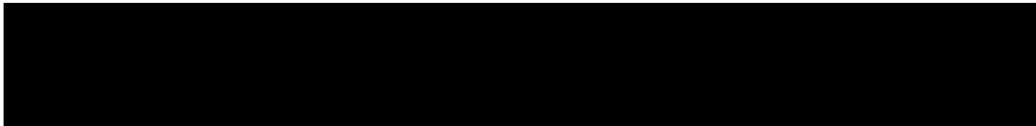
25X1A

PHYSICAL DESCRIPTION:

1 NM SW OF BILBAYS AIRFIELD  THIS FACILITY
CONSISTS OF ONE OCCUPIED RADAR MOUND AND ONE UNOCCUPIED RADAR
MOUND.

ELECTRONIC ORDER OF BATTLE:
1 UNIDENTIFIED RADAR

25X1D



25X1D

FAIYUM AIRFIELD AW RADAR FACILITY

25X1D



STATUS:OCCUPIED

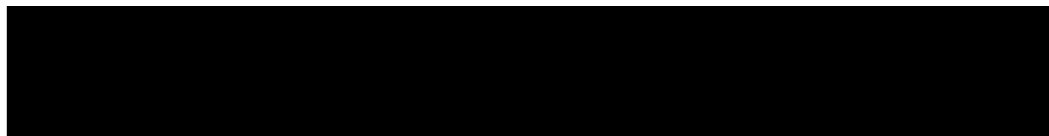
25X1A

REMARKS:

THE RADAR MOUND IS OCCUPIED BY AN UNIDENTIFIED RADAR.

ELECTRONIC ORDER OF BATTLE:
1 UNIDENTIFIED RADAR

25X1D



Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

UNITED ARAB REPUBLIC
COMMO/ELEC/RADAR FACILITIES

25X1D

MARSA AL ALAM AW RADAR FACILITY

25X1D

STATUS: UNKNOWN

25X1A

REMARKS:

TWO RADAR MOUNDS ARE PROBABLY UNOCCUPIED. TEN VEHICLE
REVTMENTS ARE PROBABLY OCCUPIED. APPROXIMATELY 20 TENTS ARE
IN THE AREA.

DEFENSES SECURITY:

THREE TRENCH SYSTEMS AND FOUR PROBABLE SIX-POSITION AAA SITES
ARE OBSERVED.

25X1D

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

UNITED ARAB REPUBLIC
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

EMBABA AIRFIELD

25X1A

25X1D

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

1,111 METERS (3,646 FEET) NNW OF IMBARA. A NEW 1,152 X
41-METER (3,779 X 135-FOOT) N/S HARD-SURFACED RUNWAY IS UNDER
CONSTRUCTION. FACILITIES INCLUDE ONE OPERATIONS BUILDING OR
CONTROL TOWER, THREE SMALL HANGARS, AND AT LEAST TEN SUPPORT
BUILDINGS.

AIR ORDER OF BATTLE:

5 SMALL STRAIGHT-WING
20 POSS SMALL STRAIGHT-WING
(AT LEAST)

25X1D

25X6

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

Next 1 Page(s) In Document Exempt

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

IRAQ
AIR BASE FACILITIES

SIGNIFICANT RESULTS

AR RUTBAH AIRSTRIP

25X1A

25X1D

25X1D

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

2 NM NNW OF AR RUTBAH. A 2,088 X 45-METER (6,849 X 148-FOOT) NNW/SSE GRADED-EARTH RUNWAY. NO FACILITIES ARE OBSERVED.

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X6

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

JORDAN
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

AZRAQ AIRFIELD NEW

25X1A



25X1D

STATUS: OPERATIONAL

REMARKS:

THE RUNWAY APPEARS TO BE COMPLETE AND SERVICEABLE. THREE
ADDITIONAL HANGARETTES ARE UNDER CONSTRUCTION MAKING A TOTAL OF
EIGHT SINGLE-BAY HANGARETTES UNDER CONSTRUCTION.

AIR ORDER OF BATTLE:

NONE DISCERNIBLE



25X1D

Handle Via

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

JORDAN
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D

AZ ZARQA AMMO DEPOT

25X1A

25X1D

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

2.7 NM ENE OF AZ ZARQA. THIS SECURED INSTALLATION CONTAINS 27
RETTED PROBABLE AMMUNITION STORAGE BUILDINGS AND THREE LARGE
STORAGE RETTMENTS. A SEPARATELY SECURED AREA CONTAINING TWO
BUILDINGS IS ADJACENT TO THE SE CORNER OF THE DEPOT.

25X1D

25X1D

AZ ZARQA BARRACKS NORTH

25X1A

25X1D

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

ON THE NORTHERN EDGE OF AZ ZARQA AND ON THE WEST SIDE OF THE AZ
ZARQA-MAFRAQ HIGHWAY. THIS SECURED INSTALLATION CONTAINS FIVE
ADMINISTRATION BUILDINGS, 22 BARRACKS, AND 12 SUPPORT
BUILDINGS.

25X1D

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

JORDAN
GROUND FORCE FACILITIES

25X1D

AZ ZARQA MILITARY CAMP

25X1A

25X1D

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

2.4 NM NE OF AZ ZARQA ON THE NORTH SIDE OF THE AZ ZARQA-MAFRAQ HIGHWAY. THIS INSTALLATION CONSISTS OF THREE SEPARATELY SECURED AREAS.

AREA A IS THE WESTERNMOST AREA AND CONTAINS ONE ADMINISTRATION BUILDING, FOUR PROBABLE BARRACKS, SIX SUPPORT BUILDINGS, AND A PARADE FIELD.

AREA B IS IMMEDIATELY TO THE EAST OF AREA A AND CONTAINS TWO ADMINISTRATION BUILDINGS AND SIX SUPPORT BUILDINGS.

AREA C IS IMMEDIATELY TO THE EAST OF AREA B AND CONTAINS SEVEN PROBABLE COVERED VEHICLE REVETMENTS AND SIX STORAGE REVETMENTS.

25X1D

25X1D

AZ ZARQA PROB VEHICLE STORAGE DEPOT

25X1D

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

2.6 NM NNE OF AZ ZARQA. THIS PARTIALLY SECURED INSTALLATION CONTAINS ONE PROBABLE ADMINISTRATION BUILDING, SEVEN SUPPORT BUILDINGS, AND FOUR STORAGE BUILDINGS. APPROXIMATELY 40 VEHICLE REVETMENTS ARE LOCATED ON THE WEST SIDE OF THE INSTALLATION.

25X1D

Handle Via

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

JORDAN
GROUND FORCE FACILITIES

25X1D

AZ ZARQA STORAGE DEPOT

25X1A

25X1D

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

4.8 NM SE OF AZ ZARQA. THIS SECURED INSTALLATION CONTAINS SEVEN SUPPORT BUILDINGS AND 20 DISPERSED STORAGE REVETMENTS.

25X1D

Handle Via
Talent-Keyhole
Control System Only

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

POLAND
COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1D

LIDZBARK WARMINSKI RADIO STATION

25X1D

[REDACTED]

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

1 NM NW OF LIDZBARK WARMINSKI. THIS RADIO STATION CONTAINS
NUMEROUS HF ANTENNAS IN AN UNIDENTIFIED CONFIGURATION AND A
T-SHAPED CONTROL BUILDING. A LARGE PORTION OF THE AREA AROUND
THE CONTROL BUILDING IS DOUBLE FENCED.

25X1D

[REDACTED]

25X1D

ORNETA AIR WARNING RADAR FACILITY

25X1D

[REDACTED]

STATUS: UNKNOWN

25X1A

REMARKS:

THIS AIR WARNING RADAR FACILITY IS POSSIBLY INACTIVE. NO
RADARS, TRUCKS, OR TRAILERS ARE OBSERVED.

25X1D

[REDACTED]

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

POLAND
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

KETRZYN AIRFIELD

25X1A

25X1D

STATUS: UNKNOWN

REMARKS:

TEN SINGLE-BAY AIRCRAFT REVETMENTS ARE DISPERSED AROUND THE SNOW-COVERED LANDING AREA. THESE ARE PROBABLY OLD REVETMENTS REMAINING FROM WORLD WAR II FACILITIES, MOST OF WHICH WERE REMOVED IN

25X1D

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

Handle Via

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

POLAND
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D

GRUPA ARMY BARRACKS 001

25X1A

25X1D

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

4.5 NM WNW OF GRUDZIADZ. THIS RAIL-SERVED BARRACKS AREA
CONSISTS OF APPROXIMATELY 25 BARRACKS, ADMINISTRATION OR
SUPPORT-TYPE BUILDINGS AND APPROXIMATELY 20 STORAGE-TYPE
BUILDINGS. A TRAINING AREA (GRUPA TRAINING AREA NORTH, BE
IS ADJACENT TO THE NORTH SIDE OF THE BARRACKS AREA.

25X1A

25X1D

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

POLAND
LOGISTICS

SIGNIFICANT RESULTS

25X1D

25X1D

CZEREMCHA RR STA YDS AND SHOPS

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

ON THE EASTERN OUTSKIRTS OF CZEREMCHA, THE RAILYARD IS APPROXIMATELY 14 TRACKS WIDE. FACILITIES INCLUDE THREE PROBABLE SHOP BUILDINGS, A PASSENGER STATION, AND A TURNING WYE. THE YARD IS FILLED WITH RAILCARS TO APPROXIMATELY 50 PERCENT OF CAPACITY.

25X1D

25X1D

25X1D

OSTROLEKA RR STN YDS A SHOPS KACZYNY

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

2.5 NM SE OF OSTROLEKA. THIS RAILYARD IS APPROXIMATELY SEVEN TRACKS WIDE. FACILITIES CONSIST OF A PROBABLE PASSENGER STATION AND APPROXIMATELY THREE SHOP BUILDINGS. THE YARD IS FILLED WITH RAILCARS TO APPROXIMATELY 60 PERCENT OF CAPACITY.

25X1D

25X1D

25X1D

TCZEW RR STN CLF YARDS + SHOPS

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

2 NM NW OF TCZEW. THIS INSTALLATION CONTAINS A RECEIVING YARD, A HOLDING YARD, AND A REPAIR YARD, EACH OF WHICH IS APPROXIMATELY 14 TRACKS WIDE. FACILITIES INCLUDE A ROUNDHOUSE, A PASSENGER STATION, AND APPROXIMATELY FIVE STORAGE OR SHOP BUILDINGS. THE YARDS ARE FILLED WITH RAILCARS TO APPROXIMATELY 80 PERCENT OF CAPACITY.

TOP SECRET CHESS RUFF

25X1D

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

POLAND
INDUSTRY

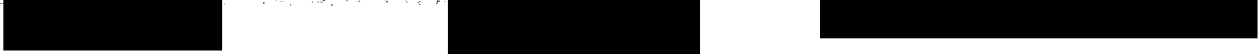
SIGNIFICANT RESULTS

25X1A

25X1D

OLSZTYN RUBBER TIRE PLANT

25X1D



STATUS: OPERATIONAL

REMARKS:

THE LARGE FABRICATION BUILDING WITH A SAW-TOOTHED ROOF IS
PROBABLY COMPLETE. SMOKE EMANATING FROM STACKS IN THE PLANT
AREA INDICATES PRODUCTION HAS PROBABLY COMMENCED.

25X1D



Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

MALI
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D TOMBOUCTOU AIRFIELD

25X1A

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

2 NM SE OF TOMBOUCTOU (TIMBUKTU). A 1,514 X 51-METER (4,966 X 167-FOOT) ENE/WSW SERVICEABLE ASPHALT RUNWAY WITH ONE LINK TAXIWAY AND ONE PARKING APRON. FACILITIES INCLUDE A TERMINAL BUILDING WITH A CONTROL TOWER.

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
MISSILE RANGES

SIGNIFICANT RESULTS

TYURATAM POSS RANGE-ASSOCIATED FAC

44-29-//N 066-18-//E

25X1D

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

THIS FACILITY CONSISTS OF TWO SECURED AREAS APPROXIMATELY 914 METERS (3,000 FEET) APART. THE EASTERN AREA CONTAINS TWO LARGE RECTANGULAR BUILDINGS, FIVE MEDIUM RECTANGULAR BUILDINGS, AND 12 SUPPORT BUILDINGS. A LATTICE TOWER IS ADJACENT TO THE SECURED AREA. THE WESTERN AREA CONTAINS THREE LARGE RECTANGULAR BUILDINGS AND FIVE SUPPORT BUILDINGS. EXTENSIVE GROUND SCARRING CONNECTS THESE TWO AREAS.

25X1D

TOP SECRET CHESS RUFF

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1D

ANGARSK HF COMMUNICATIONS FACILITY SW

25X1D

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

BOTH LINEAR ARRAYS, TWO VERTICAL RADIATORS, AND FIVE SINGLE RHOMBIC ANTENNAS ARE COMPLETE. TWO CURTAIN ARRAYS APPEAR COMPLETE AND HAVE AT LEAST SIX TOWERS EACH. ANOTHER CURTAIN ARRAY IS UNDER CONSTRUCTION WITH FOOTINGS FOR AT LEAST SIX TOWERS.

25X1D

25X1D

CHISHMY TV/MICROWAVE FACILITY NE

25X1D

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

APPROXIMATELY 11 NM NW OF CHISHMY. THIS FACILITY IS SECURED AND CONTAINS ONE SELF-SUPPORTING TV/MICROWAVE TOWER 300 FEET (PLUS OR MINUS 10 FEET) HIGH, ONE CONTROL BUILDING, AND ONE SUPPORT BUILDING.

25X1D

25X1D

DZHU-DZHU-KLU MICROWAVE FACILITY

25X1D

STATUS: UNDER CONSTRUCTION

25X1A

PHYSICAL DESCRIPTION:

ON THE NE EDGE OF DZHU-DZHU-KLU. THIS SECURED FACILITY CONTAINS ONE PARTIALLY ERECTED, SELF-SUPPORTING MICROWAVE TOWER AND TWO SUPPORT BUILDINGS. NO MICROWAVE ELEMENTS ARE OBSERVED.

25X1D

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 = IPIR 23
KH-4 MISSION 1108

USSR
COMMO/ELEC/RADAR FACILITIES

25X1D

[REDACTED]

25X1D

GRIGORYEVKA AW SITE

25X1D

[REDACTED]

[REDACTED]

[REDACTED]

STATUS:UNOCCUPIED

25X1A

PHYSICAL DESCRIPTION:

1.5 NM EAST OF GRIGORYEVKA. THIS FACILITY CONSISTS OF THREE RADAR MOUNDS, ONE PROBABLE CONTROL BUILDING, AND SEVEN REVETMENTS.

25X1D

[REDACTED]

25X1D

KRASNOGORSKIY MICROWAVE FACILITY

25X1D

[REDACTED]

[REDACTED]

[REDACTED]

STATUS:OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

2 NM WEST OF KRASNOGORSKIY. THIS SECURED FACILITY CONTAINS A CONTROL BUILDING, TWO SUPPORT BUILDINGS, AND A LATTICE MICROWAVE TOWER. THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDES FURTHER IDENTIFICATION OF MICROWAVE ELEMENTS BY TYPE, SIZE, OR ORIENTATION.

25X1D

[REDACTED]

25X1D

MOLOSKOVITSY MICROWAVE FACILITY

25X1D

[REDACTED]

[REDACTED]

[REDACTED]

STATUS:OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

8 NM NORTH OF MOLOSKOVITSY. THE SECURED AREA CONTAINS A GUYED MICROWAVE TOWER APPROXIMATELY 56 METERS (183.7 FEET) HIGH AND ONE CONTROL BUILDING. THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDES IDENTIFICATION OF NUMBER, TYPE, OR ORIENTATION OF MICROWAVE ANTENNAS.

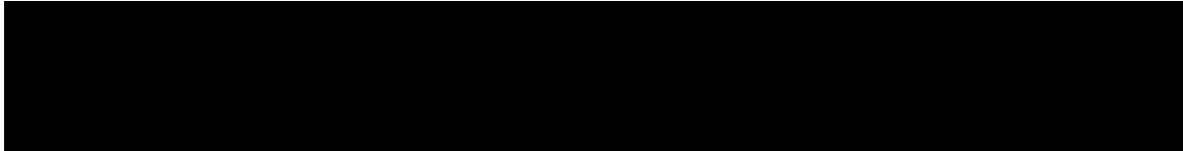
Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
COMMO/ELEC/RADAR FACILITIES

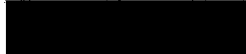
25X1D



25X1D

25X1D

NIZHNYAYA SANARKA MICROWAVE FAC



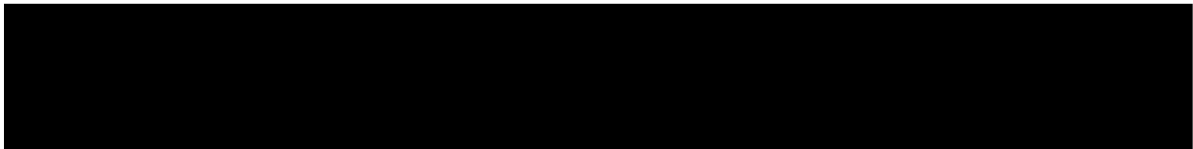
STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

2 NM WEST OF NIZHNYAYA SANARKA. THIS SECURED FACILITY CONTAINS A CONTROL BUILDING, TWO SUPPORT BUILDINGS, AND A LATTICE MICROWAVE TOWER. THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDES IDENTIFICATION OF MICROWAVE ELEMENTS BY TYPE, SIZE, OR ORIENTATION.

25X1D



25X1D

25X1D

PESKI MICROWAVE FACILITY



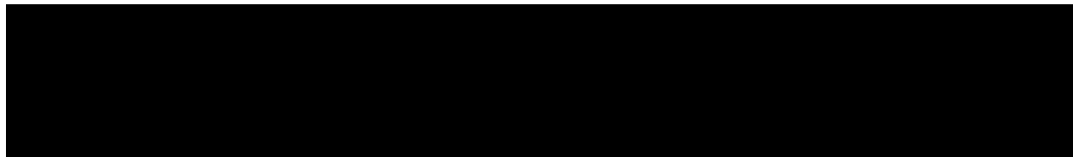
STATUS: NOT OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

ON THE NW EDGE OF PESKI. THIS FACILITY CONTAINS A SELF-SUPPORTING MICROWAVE TOWER WITH AT LEAST TWO MICROWAVE ELEMENTS AND TWO SUPPORT BUILDINGS. THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDES IDENTIFICATION OF MICROWAVE ELEMENTS BY TYPE OR ORIENTATION.

25X1D



25X1D

25X1D

RAVNINA MICROWAVE FACILITY



STATUS: UNDER CONSTRUCTION

25X1A

PHYSICAL DESCRIPTION:

1 NM SW OF RAVNINA. THIS FACILITY CONTAINS A PARTIALLY ERECTED MICROWAVE TOWER AND TWO SUPPORT BUILDINGS UNDER CONSTRUCTION. A LARGE AMOUNT OF MATERIAL IS OBSERVED ADJACENT TO THE

Handle Via

TOP SECRET CHESS RUFF

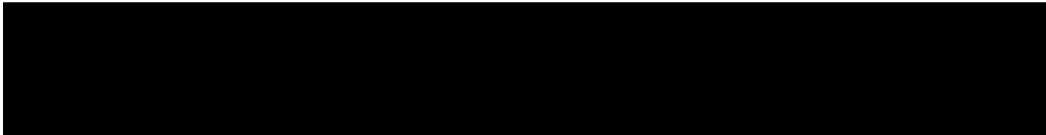
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
COMMO/ELEC/RADAR FACILITIES

FACILITY. NO MICROWAVE ELEMENTS ARE OBSERVED.

25X1D



25X1D

REPETEK MICROWAVE FACILITY

25X1D



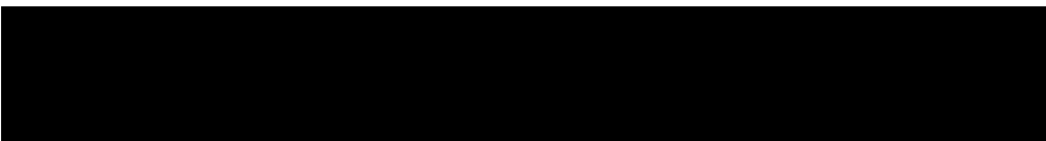
STATUS:NOT OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

8.5 NM NE OF REPETEK. THIS FACILITY CONTAINS A SELF-SUPPORTING MICROWAVE TOWER WITH AT LEAST TWO MICROWAVE ELEMENTS AND TWO SUPPORT BUILDINGS. THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDES IDENTIFICATION OF MICROWAVE ELEMENTS BY TYPE OR ORIENTATION.

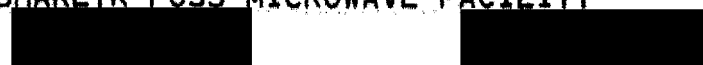
25X1D



25X1D

SHARLYK POSS MICROWAVE FACILITY

25X1D



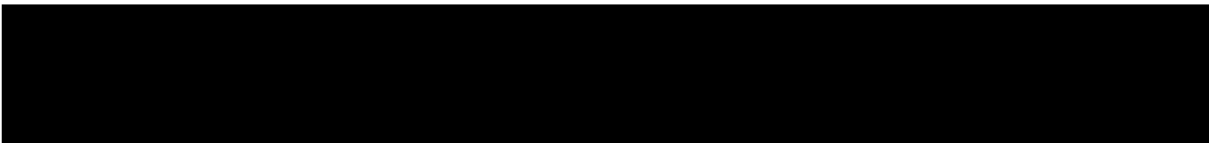
STATUS:OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

6 NM NNW OF SHARLYK. THIS FACILITY CONTAINS A POSSIBLE CONTROL BUILDING, A POSSIBLE SUPPORT BUILDING, AND A POSSIBLE LATTICE MICROWAVE TOWER. THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDES FURTHER IDENTIFICATION OF THE FACILITY.

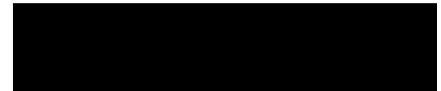
25X1D



25X1D

TAMBOVKA TALL KING-AW RADAR FACILITY

25X1D



STATUS:OPERATIONAL

25X1A

REMARKS:

FOUR MOUNDS, THREE OF WHICH APPEAR TO BE OCCUPIED BY RADAR VANS, ARE OBSERVED.

25X1D

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

AKTYUBINSK AIRFIELD
[REDACTED] NAC

[REDACTED]

STATUS: OPERATIONAL

25X1A

AIR ORDER OF BATTLE:
6 LIGHT STRAIGHT-WING
42 SMALL STRAIGHT-WING

8 PROB HELICOPTER

25X1D

[REDACTED]

25X1D

25X1D

ARALSK AIRFIELD

25X1A

[REDACTED]

[REDACTED]

[REDACTED]

STATUS: OPERATIONAL

REMARKS:

AN OCCUPIED RADAR MOUND AND FOUR POSSIBLE VANS ARE OBSERVED 305 METERS (1,000 FEET) EAST OF THE NW/SE RUNWAY.

AIR ORDER OF BATTLE:
2 CUB
9 COLT

3 HELICOPTERS

25X1D

[REDACTED]

25X1D

CHELYABINSK BOMBING RANGE

54-56-//N 062-16-//E

[REDACTED]

[REDACTED]

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

30 NM ESE OF CHELYABINSK, ON THE EAST SIDE OF LAKE IDGILDY. THE PRIMARY TARGET OF THIS BOMBING RANGE CONSISTS OF TWO CONCENTRIC CIRCLES, WITH A CROSS-SHAPED MARKER INSIDE THE SMALLER CIRCLE. IMMEDIATELY TO THE SW OF THE PRIMARY TARGET IS A SMALLER TARGET CONSISTING OF A CROSS-SHAPED MARKER WITHIN A CIRCLE. NUMEROUS BOMB CRATERS ARE OBSERVED TO THE NW AND TO THE SW OF THE PRIMARY TARGET.

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
AIR BASE FACILITIES

25X1D



25X1D

25X1D

CHELYABINSK/BAKAL AIRFIELD

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

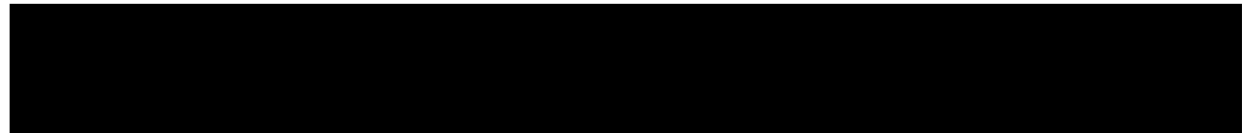
4.5 NM NW OF CHELYABINSK. A GRADED-EARTH RUNWAY WITH A PARALLEL TAXIWAY, TWO END-CONNECTING LINKS, THREE CROSSOVER LINKS, A PARKING APRON, TWO HANGARS, AND SEVERAL SUPPORT BUILDINGS.

AIR ORDER OF BATTLE:

12 MEDIUM SWEEP-WING
24 SMALL STRAIGHT-WING

11 POSS SMALL STRAIGHT-WING
9 PROB HELICOPTERS

25X1D



25X1D

25X1D

KAGAN AIRFIELD NORTHEAST

STATUS: OPERATIONAL

25X1A

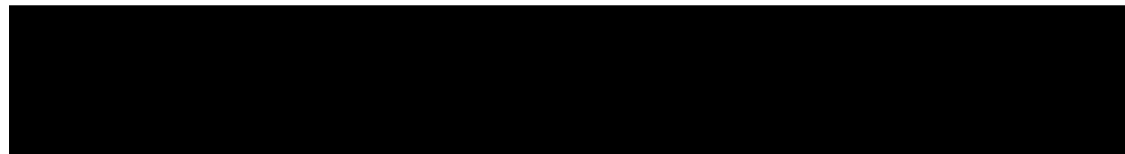
PHYSICAL DESCRIPTION:

A 2,419 X 94-METER (7,938 X 308-FOOT) NE/SW SERVICEABLE GRADED-EARTH RUNWAY WITH A PARALLEL TAXIWAY AND TWO END-CONNECTING LINKS. NO FACILITIES ARE OBSERVED.

AIR ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D



Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
AIR BASE FACILITIES

25X1D

KARASU AIRFIELD SOUTHWEST

25X1D

STATUS: OPERATIONAL

25X1A

REMARKS:

THIS AIRFIELD NOW HAS A 363 X 35-METER (1,191 X 115-FOOT) E/W SERVICEABLE PREPARED-SURFACE RUNWAY WITH TWO TAXIWAYS AND A TERMINAL APRON AND A PARALLEL 305 X 23-METER (1,000 X 75-FOOT) E/W SERVICEABLE GRADED-EARTH RUNWAY. FACILITIES INCLUDE TWO SUPPORT BUILDINGS.

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

KUSTANAY AIRFIELD

25X1D

NAC

STATUS: OPERATIONAL

25X1A

AIR ORDER OF BATTLE:
5 LIGHT STRAIGHT-WING
46 SMALL STRAIGHT-WING

3 PROB AIRCRAFT

25X1D

25X1D

KUSTANAY AIRFIELD WEST

25X1D

STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

3 NM WSW OF KUSTANAY. A 2,470 X 49-METER (8,200 X 160-FOOT) NNW/SSE ASPHALT RUNWAY WITH A PARALLEL TAXIWAY, TWO CROSSOVER LINKS, TWO END-CONNECTING LINKS, TWO PARKING APRONS, AND TWO SERVICE APRONS. THE AIRFIELD ALSO HAS A 2,379 X 381-METER (7,900 X 1,350-FOOT) PROBABLY GRADED-EARTH ESE RUNWAY UNDER CONSTRUCTION, WITH A PARALLEL TAXIWAY AND TWO END-CONNECTING

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

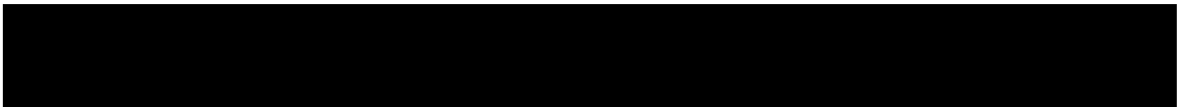
TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
AIR BASE FACILITIES

LINK TAXIWAYS. A GRADED-EARTH TAXIWAY CONNECTS THE TWO RUNWAY COMPLEXES. THE ASPHALT RUNWAY AND TAXIWAYS HAVE BEEN CLEARED OF SNOW. THE SUPPORT AREA CONTAINS ONE CONTROL OR ADMINISTRATION BUILDING, FOUR MAINTENANCE BUILDINGS, AND NUMEROUS OTHER BUILDINGS. THE AIRFIELD HAS BOTH ILS AND GCA FACILITIES. AN AIR WARNING FACILITY WITH TWO OCCUPIED RADAR MOUNDS IS 2.8 NM TO THE SSE OF THE AIRFIELD.

AIR ORDER OF BATTLE:
5 PROB BEAGLE 4 POSS AIRCRAFT
56 LIGHT STRAIGHT-WING

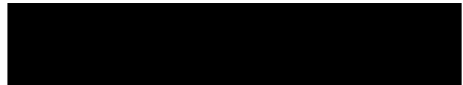
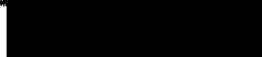
25X1D



25X1D

25X1D

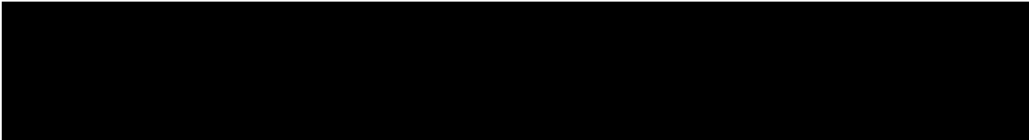
NABEREZHNYE CHELNY AIRFIELD



STATUS: OPERATIONAL 25X1A

PHYSICAL DESCRIPTION:
1 NM SOUTH OF NABEREZHNYE CHELNY. A 1,067 X 1,067-METER (3,500 X 3,500-FOOT) SOD LANDING AREA. THREE PROBABLE BUILDINGS ARE OBSERVED AT THE NORTHERN EDGE OF THE FIELD.

25X1D



25X1D

25X1D

POKROVKA AIRFIELD



STATUS: OPERATIONAL 25X1A

PHYSICAL DESCRIPTION:
4.3 NM ESE OF POKROVKA. A 491 X 30-METER (1,610 X 99-FOOT) NE/SW SERVICEABLE BLACKTOP OR OILED RUNWAY WITH ONE PARKING APRON ON THE NW END AND A SECOND LIGHT-COLORED, PREPARED-SURFACE PARKING APRON OR HELICOPTER PAD NEAR THE SE END. SUPPORT FACILITIES INCLUDE AT LEAST TWO SUPPORT BUILDINGS.

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

Handle Via
TALENT-KEYHOLE
Control System Only

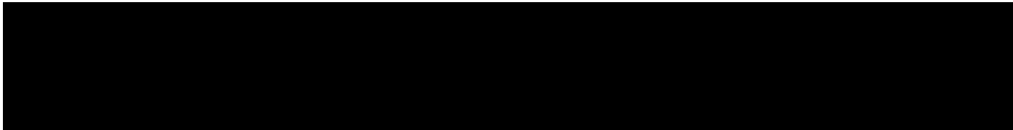
TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
AIR BASE FACILITIES

25X1D



25X1D

PUGACHEV AIRFIELD

25X1A

25X1D



STATUS: OPERATIONAL

REMARKS:

A 1,745 X 100-METER (5,725 X 328-FOOT) NW/SE SOD RUNWAY IS NOW MARKED ON THE FIELD. FIVE REVETMENTS ARE IN THE NW PORTION OF THE FIELD. FIFTY-FIVE BUILDINGS (MAINTENANCE, ADMINISTRATION, BARRACKS, AND SUPPORT) AND 33 FAMILY-TYPE QUARTERS ARE OBSERVED. AN AUXILIARY FIELD OR DROP ZONE IS 5 NM WEST OF THE AIRFIELD AT

25X1D

AIR ORDER OF BATTLE:
41 PROB LIGHT HELICOPTERS

25X1D

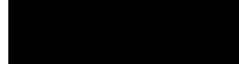


25X1D

SHAARTUZ AIRFIELD

25X1A

25X1D



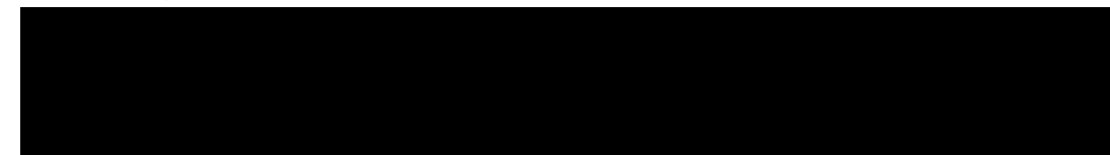
STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

2.5 NM NW OF SHAARTUZ. A 1,015 X 30-METER (3,329 X 98-FOOT) NNE/SSW SERVICEABLE GRADED-EARTH LANDING AREA WITH A PREPARED-SURFACE PARKING APRON ALONG THE SE EDGE OF THE FIELD. THE TERMINAL AREA CONTAINS A TERMINAL BUILDING AND EIGHT SUPPORT BUILDINGS. A SECOND PARKING AREA IS ALONG THE WESTERN EDGE OF THE AIRFIELD AND CONTAINS TWO SUPPORT BUILDINGS. GRADING OF THE LANDING AREA IS UNDERWAY.

AIR ORDER OF BATTLE:
2 SMALL STRAIGHT-WING

25X1D



Handle Via

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
AIR BASE FACILITIES

25X1D

TORUN AIRFIELD

25X1A

25X1D

STATUS: UNKNOWN

REMARKS:

SIX SINGLE-BAY AND THREE DOUBLE-BAY AIRCRAFT REVETMENTS ARE
DISPERSED ON THE NORTH AND SOUTH BOUNDARIES OF THE SNOW-COVERED
AIRFIELD. THESE ARE PROBABLY OLDER REVETMENTS REMAINING FROM
EARLY CONSTRUCTION AT THE AIRFIELD.

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1A

TROITSK AIR FORCE SCHOOL

25X1D

STATUS: OCCUPIED

REMARKS:

CONSTRUCTION APPEARS TO BE PROGRESSING ON THE BUILDING
PREVIOUSLY REPORTED BEING ENLARGED.

AIR ORDER OF BATTLE:

--- AT THE DISPLAY AREA
6 PROB SMALL SWEEP-WING 5 SMALL STRAIGHT-WING

25X1D

25X1D

25X1D

25X1A

ULUS AIRFIELD

25X1D

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

A 672 X 52-METER (2,204 X 172-FOOT) NE/SW SERVICEABLE
GRADED-EARTH RUNWAY. NO FACILITIES ARE OBSERVED.

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
AIR BASE FACILITIES

25X1D [REDACTED] 25X1D

25X1D ULYANOVSK AIRFIELD SOUTHWEST [REDACTED]
[REDACTED] STATUS: OPERATIONAL 25X1A

PHYSICAL DESCRIPTION:
6.5 NM WSW OF ULYANOVSK. A 2,494 X 61-METER (8,183 X 200-FOOT) NE/SW SERVICEABLE CONCRETE RUNWAY, A PARALLEL TAXIWAY, TWO END-CONNECTING AND TWO CROSSOVER LINKS, TWO PARKING APRONS, A SOD PARKING AREA, AND A 2,662 X 118-METER (8,735 X 387-FOOT) NE/SW SERVICEABLE GRADED-EARTH RUNWAY WITH TWO CROSSOVER TAXIWAY LINKS. THE REFERENCE POINT IS THE CENTER OF THE 2,494 X 61-METER (8,182 X 200-FOOT) NE/SW CONCRETE RUNWAY. SUPPORT FACILITIES INCLUDE 23 BUILDINGS (OPERATIONS, MAINTENANCE, ADMINISTRATION, AND SUPPORT BUILDINGS AND BARRACKS), TWO POL STORAGE BUILDINGS, AND A MOTOR POOL AREA. AN AIR WARNING RADAR SITE IS SOUTH OF THE AIRCRAFT PARKING AREA. THE FIELD IS EQUIPPED WITH ILS AND GCA.

AIR ORDER OF BATTLE:
1 BEAGLE 3 CAT/CUB
1 CRUSTY 2 COKE
2 CAMEL 2 CRATE
2 COOKPOT 14 COLT
4 COOT 1 CREEK

25X1D [REDACTED] 25X1D

25X1D VEDENKA AIRFIELD [REDACTED] NAC [REDACTED]
[REDACTED] STATUS: OPERATIONAL 25X1A

AIR ORDER OF BATTLE:
6 PROB MEDIUM HELICOPTERS 14 PROB SMALL HELICOPTERS

25X1D [REDACTED]

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
AIR BASE FACILITIES

25X1D

25X1D YAVAN AIRFIELD

25X1A

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

ON THE NORTHERN EDGE OF YAVAN, AN 810 X 58-METER (2,657 X 189-FOOT) NE/SW SERVICEABLE NATURAL-SURFACED RUNWAY WITH A LANDING TEE ON THE SW END, A TERMINAL AREA, AND AT LEAST SIX PARKING STANDS. SUPPORT FACILITIES INCLUDE A TERMINAL BUILDING, FOUR SUPPORT BUILDINGS, AND A SECURED STORAGE AREA WITH THREE BUILDINGS IMMEDIATELY SW OF THE RUNWAY.

AIR ORDER OF BATTLE:

1 SMALL STRAIGHT-WING

25X1D

25X1D

25X1D YAYSAN BOMBING RANGE

25X1A

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

20 NM NORTH OF YAYSAN, THE AREA NOW CONTAINS THREE CIRCULAR TARGET MARKERS ENCLOSING CROSSED LINES, SIX CIRCULAR MARKERS ENCLOSING AIRCRAFT SILHOUETTES, AND AT LEAST 18 OTHER CIRCULAR MARKERS.

25X1D

25X1D

25X1D YERDEN AIRFIELD

25X1A

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

1.5 NM SE OF YERDEN, A 1,316 X 74-METER (4,319 X 243-FOOT) NW/SE SERVICEABLE GRADED-EARTH RUNWAY WITH CORNER MARKERS AT THE SE END. FACILITIES INCLUDE TWO SMALL BUILDINGS.

TOP SECRET CHESS RUFF

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
AIR BASE FACILITIES

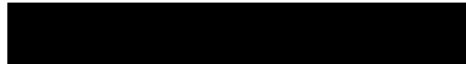
25X1D



25X1D

ZAINSK AIRFIELD

25X1A



25X1D

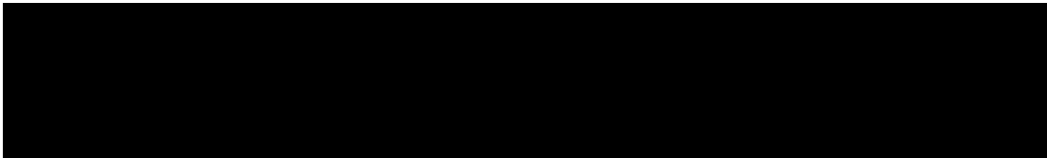
STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

2.5 NM SE OF ZAINSK. A 1,067 X 30-METER (3,500 X 98-FOOT)
NNE/SSW SERVICEABLE SOD RUNWAY. ONE BUILDING IS DISCERNIBLE.

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
NAVAL BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

BALTIYSK MSL PT BT BASE SHYD KAMSTIGAL
[REDACTED] NAC [REDACTED]

STATUS: OPERATIONAL

25X1A

NAVAL ORDER OF BATTLE:
16 SMALL POSS COMBATANTS

25X1D

[REDACTED]

25X1D

SOVETSKAYA GAVAN RESERVE FLEET BASE
[REDACTED] NAC [REDACTED]

49-00-//N 140-13-//E

STATUS: OPERATIONAL

25X1A

NAVAL ORDER OF BATTLE:
1 SVERDLOV CL
2 SKORYY DD
2 RIGA DE

3 POSS T-43 MSF
4 SMALL CRAFT

25X1D

[REDACTED]

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D ACHINSK MILITARY BARRACKS AL 1 56-16-//N 090-29-//E
[REDACTED] NAC [REDACTED] 25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
10 VEHICLES (AT LEAST)

ASSOCIATED OBJECTS:
12 AIRCRAFT (AT LEAST) AT
AIRCRAFT DISPLAY AREA

25X1D [REDACTED] 25X1D

25X1D ALEKSEYEVKA BORDER SECURITY POST [REDACTED] [REDACTED] [REDACTED]
STATUS: OCCUPIED 25X1A

PHYSICAL DESCRIPTION:
1,667 METERS (5,468 FEET) NE OF ALEKSEYEVKA. THIS SECURED
INSTALLATION CONTAINS ONE BARRACKS AND SIX STORAGE OR SUPPORT
BUILDINGS. PERSONNEL TRENCHES ARE IMMEDIATELY WEST, EAST AND
SOUTH OF THE FACILITY.

25X1D [REDACTED] 25X1D

25X1D AYANDEKI BORDER SECURITY POST [REDACTED] [REDACTED] [REDACTED]
STATUS: OCCUPIED 25X1A

PHYSICAL DESCRIPTION:
2 NM EAST OF THE USSR-CHINA BORDER AT AYANDEKI. THIS
INSTALLATION CONTAINS ONE PROBABLE BARRACKS, THREE STORAGE OR
SUPPORT BUILDINGS, AND TWO UTILITY BUILDINGS.

25X1D [REDACTED]

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

25X1D

[REDACTED]

25X1D

25X1D

BIBIKOVO BORDER SECURITY POST

[REDACTED]

[REDACTED]

[REDACTED]

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

NE EDGE OF BIBIKOVO. THIS SECURED INSTALLATION CONTAINS ONE BARRACKS, TWO STORAGE OR SUPPORT BUILDINGS, AND ONE PROBABLE STORAGE OR SUPPORT BUILDING UNDER CONSTRUCTION. A SEPARATELY SECURED AREA WITHIN THE MAIN SECURITY FENCE CONTAINS TWO STORAGE OR SUPPORT BUILDINGS.

25X1D

[REDACTED]

25X1D

25X1D

BIDZHAN MIL INSTL NW

[REDACTED]

[REDACTED]

[REDACTED]

STATUS: UNDER CONSTRUCTION

25X1A

PHYSICAL DESCRIPTION:

ON THE NW EDGE OF BIDZHAN. THIS PARTIALLY SECURED AREA CONTAINS ONE PROBABLE ADMINISTRATION BUILDING, THREE PROBABLE BARRACKS, FIVE STORAGE OR SUPPORT BUILDINGS, THREE PROBABLE QUARTERS, ONE BUILDING EXCAVATION, NINE OTHER BUILDINGS, AND TWO VEHICLE PARKS.

GROUND FORCE ORDER OF BATTLE:

50 VEHICLES OR PIECES OF EQUIPMENT (APPROXIMATELY)

25X1D

[REDACTED]

25X1D

25X1D

BIDZHAN PROB MIL INSTL SW

[REDACTED]

[REDACTED]

[REDACTED]

STATUS: UNDER CONSTRUCTION

25X1A

PHYSICAL DESCRIPTION:

SOUTHWEST EDGE OF BIDZHAN. THIS IS AN AREA UNDER CONSTRUCTION

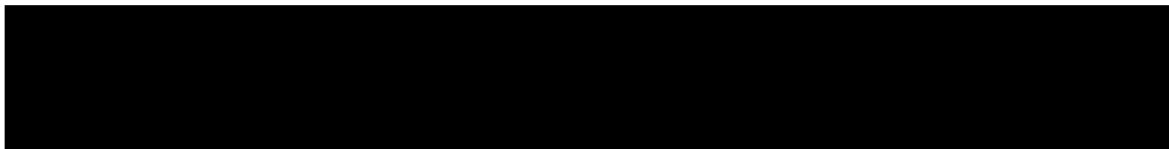
TOP SECRET CHESS RUFF

TCS-20019/70 = IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

WHICH CONTAINS ONE SUPPORT BUILDING, ONE PROBABLE MESSHALL UNDER CONSTRUCTION, AND FIVE POSSIBLE BARRACKS UNDER CONSTRUCTION.

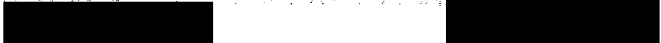
25X1D



25X1D

BITSKOKURI BORDER SECURITY POST

25X1D



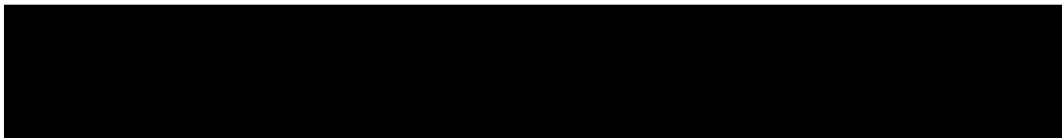
STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

2.2 NM EAST OF THE USSR-CHINA BORDER NEAR BITSKOKURI, THIS INSTALLATION CONTAINS ONE BARRACKS, THREE STORAGE OR SUPPORT BUILDINGS, AND THREE UTILITY BUILDINGS.

25X1D



25X1D

BOLSHOY KHUTOR BORDER SECURITY POST

25X1D



STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

1.3 NM EAST OF THE USSR-CHINA BORDER NEAR BOLSHOY KHUTOR, THIS FORTIFIED INSTALLATION CONTAINS ONE BARRACKS, TWO STORAGE OR SUPPORT BUILDINGS, AND FOUR UTILITY BUILDINGS.

25X1D



25X1D

BUSSE BORDER SECURITY POST

25X1D



STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

SOUTHERN EDGE OF BUSSE, THIS SECURED INSTALLATION CONTAINS ONE BARRACKS, ONE STORAGE BUILDING, AND FOUR SUPPORT BUILDINGS.

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

25X1D

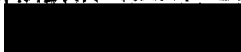


25X1D

25X1D

CHADAN ARMY BARRACKS

25X1A



STATUS: UNDER CONSTRUCTION

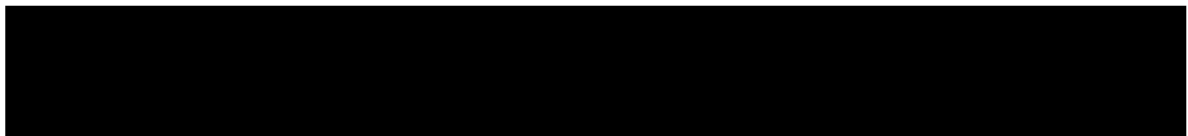
PHYSICAL DESCRIPTION:

THIS AREA NOW CONTAINS SEVEN BARRACKS, ONE HEATING PLANT, FIVE STORAGE OR SUPPORT BUILDINGS, FOUR SUPPORT BUILDINGS, THREE POSSIBLE VEHICLE STORAGE BUILDINGS, AND A DOUBLE-SECURED EXPLOSIVES STORAGE AREA WITH FOUR STORAGE BUILDINGS. A PROBABLE AUTOMATIC WEAPONS FIRING RANGE WITH MOVING TARGETS IS UNDER CONSTRUCTION 1 NM TO THE EAST.

GROUND FORCE ORDER OF BATTLE:

20 VEHICLES OR PIECES OF EQUIPMENT (APPROXIMATELY)

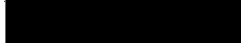
25X1D



25X1D

25X1D

CHERNORECHENSKIY BORDER SECURITY POST



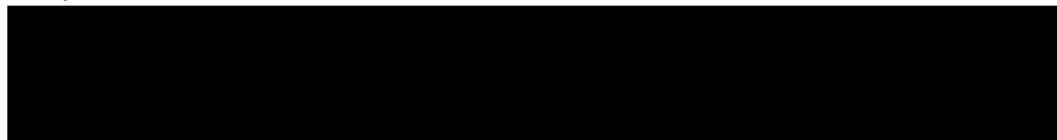
STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

WESTERN EDGE OF CHERNORECHENSKIY. THE INSTALLATION CONSISTS OF ONE BARRACKS, FIVE SUPPORT BUILDINGS, SIX OTHER BUILDINGS, AND A VEHICLE PARK.

25X1D



25X1D

25X1D

GULCHA MILITARY INSTALLATION



STATUS: OCCUPIED

25X1A

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

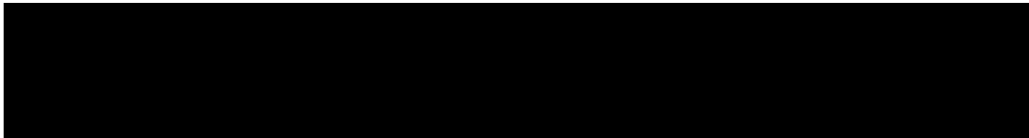
TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

PHYSICAL DESCRIPTION:

CENTER OF GULCHA AND APPROXIMATELY 60 NM NW OF THE SINO-SOVIET BORDER. THIS SECURED FACILITY CONTAINS ONE T-SHAPED ADMINISTRATION BUILDING, EIGHT BARRACKS, SEVEN STORAGE BUILDINGS, FOUR VEHICLE STORAGE SHEDS, AT LEAST TEN SUPPORT BUILDINGS, AND ONE PROBABLE PARADE OR ATHLETIC FIELD. HAZE PRECLUDES IDENTIFICATION AND COUNT OF ORDER OF BATTLE.

25X1D



25X1D

25X1A

ILINSKIY BORDER SEC POST

25X1D

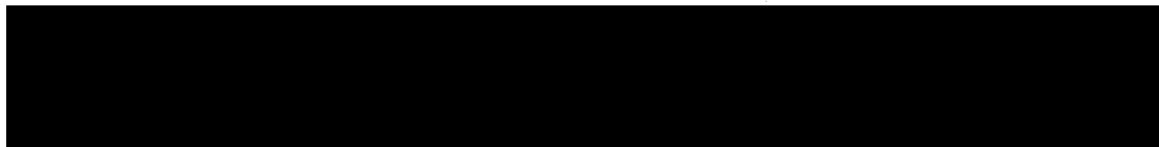


STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

10 NM WSW OF IMAN COMPLEX CENTER. THIS INSTALLATION CONSISTS OF ONE PROBABLE BARRACKS, THREE SUPPORT BUILDINGS, AND A VEHICLE PARK.

25X1D



25X1D

KARANTINIYA BORDER SECURITY POST

25X1D



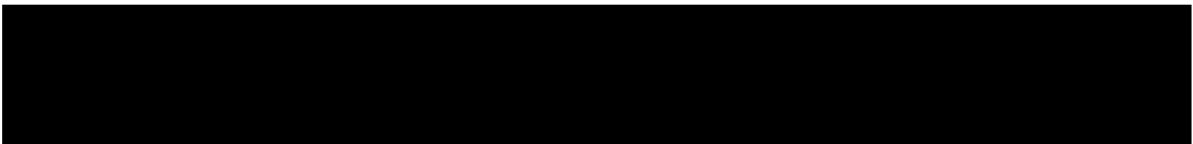
STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

2.5 NM EAST OF THE USSR-CHINA BORDER AT KARANTINIYA. THIS INSTALLATION CONTAINS ONE BARRACKS, FOUR STORAGE OR SUPPORT BUILDINGS, ONE PROBABLE AMMUNITION STORAGE BUILDING, AND SEVEN UTILITY BUILDINGS.

25X1D



Handle Via
Talent-Keyhole
Control System Only

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

25X1D

KHANSI BORDER SECURITY POST

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

900 METERS (2,950 FEET) EAST OF THE USSR-CHINA BORDER NEAR KHANSI. THIS INSTALLATION CONTAINS ONE BARRACKS, TWO STORAGE OR SUPPORT BUILDINGS, ONE STORAGE BUILDING, AND THREE UTILITY BUILDINGS.

25X1D

25X1D

KHASAN BORDER SECURITY POST

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

800 METERS (2,620 FEET) NE OF THE USSR-CHINA BORDER AT KHASAN. THIS SECURED INSTALLATION CONTAINS ONE BARRACKS, ONE STORAGE BUILDING, ONE SUPPORT BUILDING, AND THREE UTILITY BUILDINGS.

25X1D

25X1D

KHOROG BORDER INSTALLATION

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

ON THE WESTERN EDGE OF KHOROG AND ACROSS THE PYANDZH RIVER FROM AFGHANISTAN. THIS SECURED FACILITY CONSISTS OF ONE ADMINISTRATION BUILDING, SEVEN BARRACKS, SIX STORAGE BUILDINGS, FOUR VEHICLE STORAGE SHEDS, AND AT LEAST TEN SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

5 VEHICLES OR PIECES OF EQUIPMENT (AT LEAST)

Handle Via

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

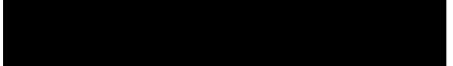
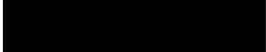
25X1D



25X1D

KOLSTOVO BORDER SECURITY POST

25X1D



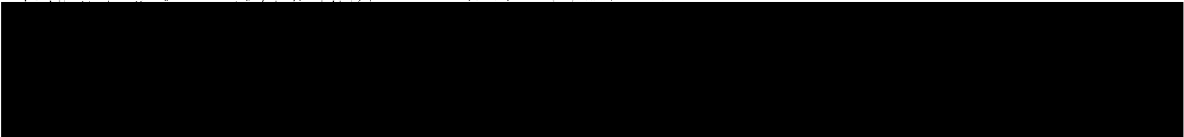
STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

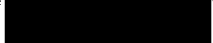
SOUTHERN EDGE OF KOLSTOVO, THIS SECURED INSTALLATION CONTAINS ONE BARRACKS AND FIVE SMALL SUPPORT BUILDINGS, PERSONNEL TRENCHES ARE IMMEDIATELY OUTSIDE OF THE SECURED AREA.

25X1D



KONSTANTINOVSKIY BORDER SECURITY POST

25X1D



STATUS: OCCUPIED

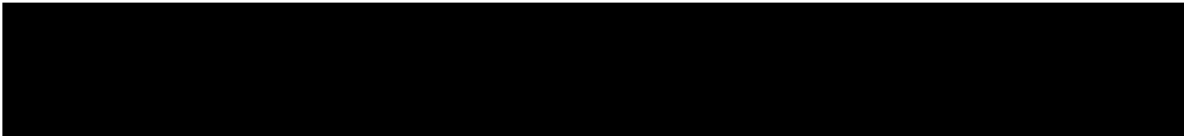
25X1A

25X1D

PHYSICAL DESCRIPTION:

2 NM EAST OF THE USSR-CHINA BORDER AND SW OF KONSTANTINOVSKIY, THIS INSTALLATION CONTAINS ONE BARRACKS, TWO PROBABLE SUPPORT BUILDINGS, ONE STORAGE OR SUPPORT BUILDING, AND THREE UTILITY BUILDINGS.

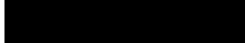
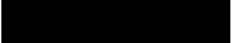
25X1D



25X1D

KORFOVKA PROB COMMAND POST

25X1D



STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

3 NM EAST OF THE USSR-CHINA BORDER AT KORFOVKA, THIS INSTALLATION CONTAINS ONE PROBABLE BARRACKS AND ADMINISTRATION BUILDING, TWO BARRACKS, FOUR PROBABLE FAMILY QUARTERS, THREE STORAGE BUILDINGS, TWO SUPPORT BUILDINGS, THREE UTILITY BUILDINGS, A VEHICLE PARK, AND A PARADE FIELD.

Handle Via
Talent Keyhole
Control System Only

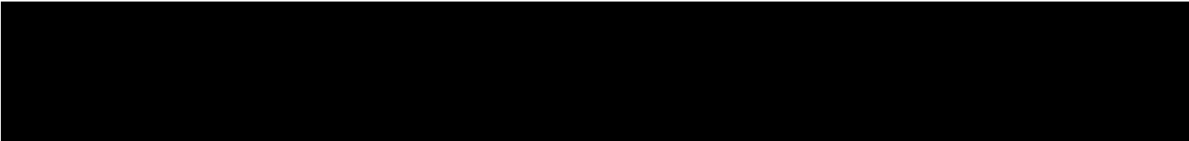
TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

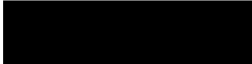
GROUND FORCE ORDER OF BATTLE:
30 VEHICLES AND PIECES OF
EQUIPMENT (APPROXIMATELY)



25X1D

KRASNOURALSK DEPOT EAST 25X1A 58-21-//N 060-12-//E

25X1D



STATUS: OPERATIONAL

REMARKS:
THIS ROAD AND RAIL-SERVED, DOUBLE-SECURED DEPOT CONTAINS 133
REVERTED STORAGE BUILDINGS. THE SMALLER SECURED AREA TO THE
WEST NOW CONTAINS 11 REVERTED STORAGE BUILDINGS.

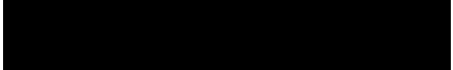
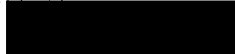
25X1D



25X1D

KRASNY UTES MILITARY INSTALLATION

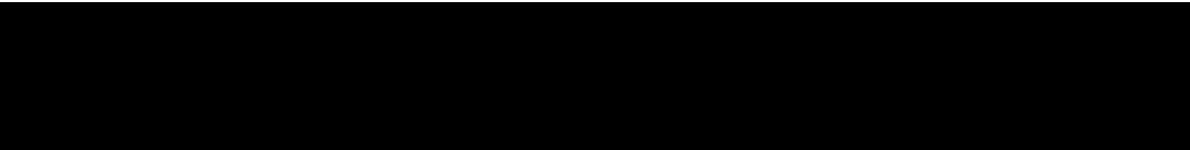
25X1D



STATUS: OCCUPIED 25X1A

PHYSICAL DESCRIPTION:
9.7 NM EAST OF THE USSR-CHINA BORDER AT KRASNY UTES. THIS
INSTALLATION CONTAINS ONE PROBABLE ADMINISTRATION BUILDING, TWO
BARRACKS, ONE SUPPORT BUILDING, ONE STORAGE BUILDING, ONE
MESSHALL (ROOF OFF DINING AREA), FIVE UTILITY BUILDINGS, A
PROBABLE VEHICLE SHED IN A SECURED AREA, ONE TANK FIRING RANGE
WITH ONE FIRING LANE, AND A FLAT-TRAJECTORY WEAPONS FIRING
RANGE (PROBABLY UNSERVICEABLE).

25X1D



KUKELOVO BORDER SECURITY FORCE INST

25X1D



STATUS: OCCUPIED 25X1A

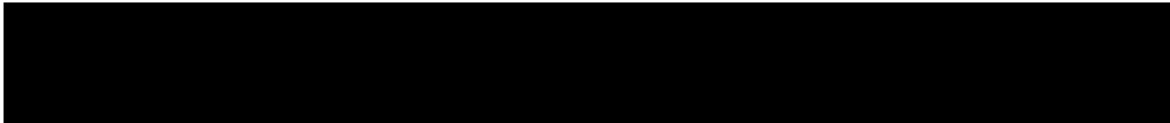
25X1D

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

PHYSICAL DESCRIPTION:
1 NM SW OF KUKELOVO. THIS SECURED INSTALLATION CONTAINS ONE
PROBABLE ADMINISTRATION BUILDING, NINE PROBABLE BARRACKS
(ONE-STORY), ONE HEATING PLANT, AND FIVE OTHER BUILDINGS.

25X1D



25X1D

KUMARA BORDER SECURITY POST

25X1D

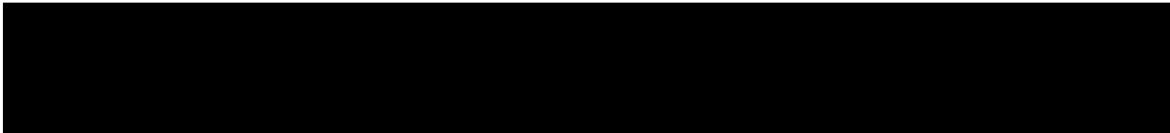


STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:
SE EDGE OF KUMARA. THIS SECURED INSTALLATION CONTAINS ONE
BARRACKS, ONE STORAGE BUILDING, AND FOUR SUPPORT BUILDINGS.
PERSONNEL TRENCHES ARE IMMEDIATELY TO THE WEST AND TO THE NORTH
OF THE FACILITY.

25X1D



25X1D

LASTOCHKA PROB MIL VEHICLE STOR

25X1D



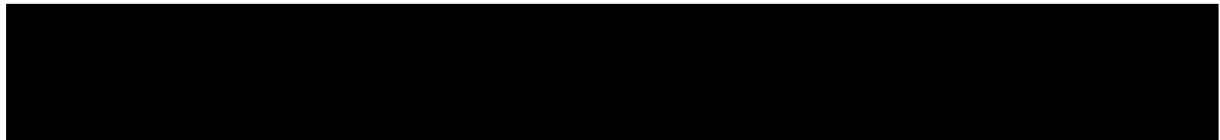
STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:
2.5 NM SE OF LASTOCHKA. A DOUBLE-SECURED STORAGE FACILITY WITH
ONE PROBABLE SUPPORT BUILDING IS OBSERVED.

GROUND FORCE ORDER OF BATTLE:
60 VEHICLES (APPROXIMATELY)

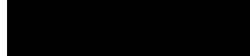
25X1D



25X1D

MARKOVO BORDER SEC POST

25X1D



STATUS: OCCUPIED

25X1A

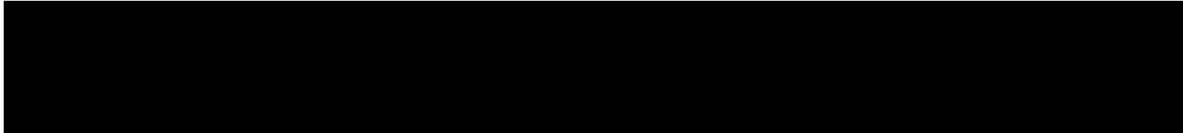
TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

PHYSICAL DESCRIPTION:

5.8 NM NW OF LESOZAVODSK. THE INSTALLATION CONTAINS ONE BARRACKS, ONE SUPPORT BUILDING, FOUR OTHER BUILDINGS, AND A VEHICLE PARK.

25X1D



MARKOVO BORDER SECURITY POST NORTH

25X1D



STATUS:OCCUPIED

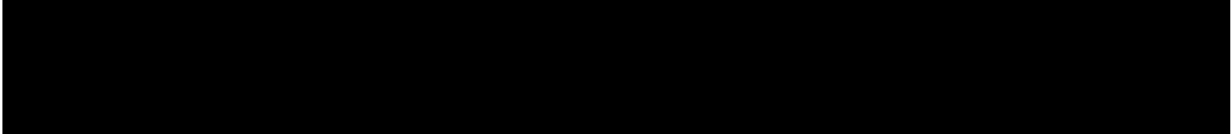
25X1A

25X1D

PHYSICAL DESCRIPTION:

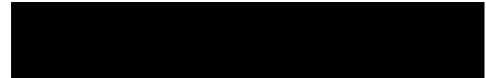
5.4 NM NORTH OF MARKOVO. THIS SECURED INSTALLATION CONTAINS ONE BARRACKS AND FIVE STORAGE OR SUPPORT BUILDINGS. A SEPARATELY SECURED AREA WITHIN THE MAIN SECURITY FENCE CONTAINS TWO STORAGE OR SUPPORT BUILDINGS. PERSONNEL TRENCHES SURROUND THE INSTALLATION.

25X1D



25X1D

MARKOVO BORDER SECURITY POST SE



STATUS:OCCUPIED

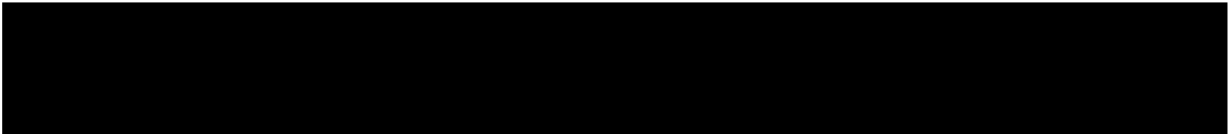
25X1A

25X1D

PHYSICAL DESCRIPTION:

SE EDGE OF MARKOVO. THIS SECURED INSTALLATION CONTAINS ONE BARRACKS AND TWO STORAGE OR SUPPORT BUILDINGS. PERSONNEL TRENCHES ARE IMMEDIATELY TO THE WEST OF THE SECURED AREA.

25X1D



25X1D

25X1D

MOSKOVSKIY ARMY BARRACKS



STATUS:OCCUPIED

25X1A

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

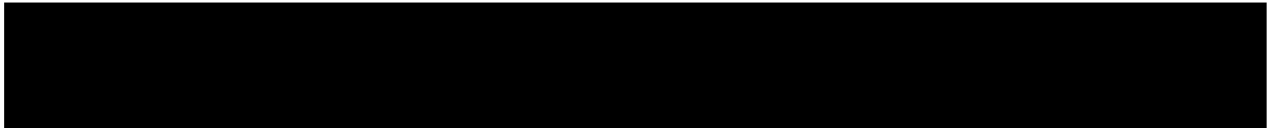
USSR
GROUND FORCE FACILITIES

PHYSICAL DESCRIPTION:

ON THE SW EDGE OF MOSKOVSKIY, THIS SECURED FACILITY CONTAINS ONE ADMINISTRATION BUILDING, 16 BARRACKS, EIGHT STORAGE BUILDINGS, FOUR VEHICLE STORAGE BUILDINGS, AT LEAST TEN SUPPORT BUILDINGS, A PARADE FIELD, AN ATHLETIC FIELD, A PROBABLE SMALL-ARMS FIRING RANGE, AND A TRAINING AREA IMMEDIATELY TO THE WEST OF THE INSTALLATION.

GROUND FORCE ORDER OF BATTLE:
50 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



25X1D

MRAMORNAYA VTORAYA BORDER SEC POST



STATUS:OCCUPIED

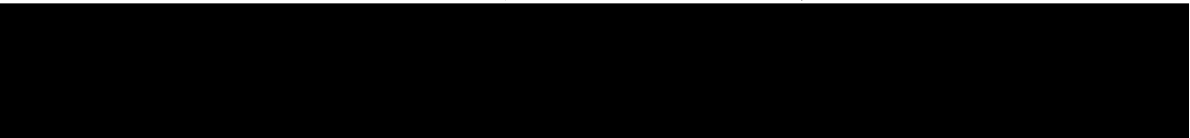
25X1A

25X1D

PHYSICAL DESCRIPTION:

6.5 NM SE OF THE USSR-CHINA BORDER AT MRAMORNAYA VTORAYA. THIS INSTALLATION CONSISTS OF ONE PROBABLE BARRACKS, TWO STORAGE OR SUPPORT BUILDINGS, AND TWO UTILITY SHEDS.

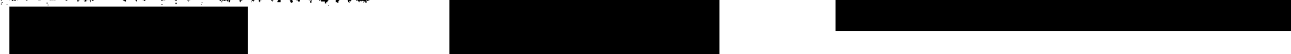
25X1D



25X1D

25X1D

MURGAB ARMY BARRACKS



STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

ON THE SOUTHERN EDGE OF MURGAB AND APPROXIMATELY 55 NM WEST OF THE SINO-SOVIET BORDER. THIS SMALL, SECURED AREA CONTAINS ONE C-SHAPED ADMINISTRATION BUILDING, FOUR BARRACKS, FOUR STORAGE BUILDINGS, ONE VEHICLE STORAGE BUILDING, EIGHT SUPPORT BUILDINGS, AND ONE PROBABLE MESSHALL. A SEPARATELY SECURED AREA IS IMMEDIATELY WEST OF THE BARRACKS.

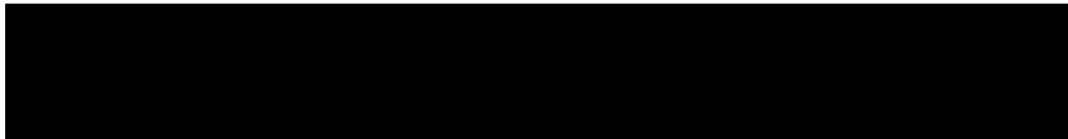
GROUND FORCE ORDER OF BATTLE:
12 PROB FA PIECES
5 VEHICLES OR PIECES OF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

EQUIPMENT

25X1D



25X1D

25X1D

MUSLYUMOVO AMMUNITION DEPOT NORTH DA 1



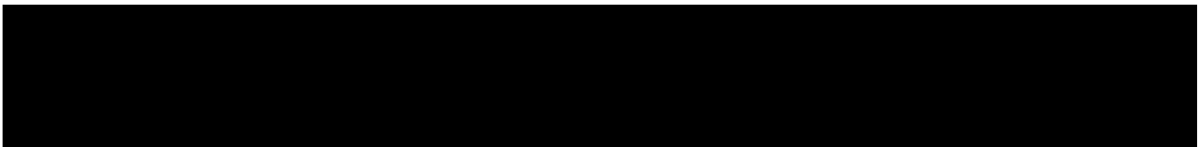
STATUS: OPERATIONAL

25X1A

PHYSICAL DESCRIPTION:

1.8 NM NNE OF MUSLYUMOVO. THIS DOUBLE-SECURED FACILITY CONTAINS 236 REVETTED STORAGE BUILDINGS, ONE RAIL-TO-ROAD TRANSLOADING SHED, AND SEVERAL SMALL MISCELLANEOUS BUILDINGS. A SUPPORT AREA IS LOCATED 1.4 NM TO THE NORTH.

25X1D



25X1D

25X1D

NIZHNE-MIKHAYLOVSKIY BORDER SEC POST



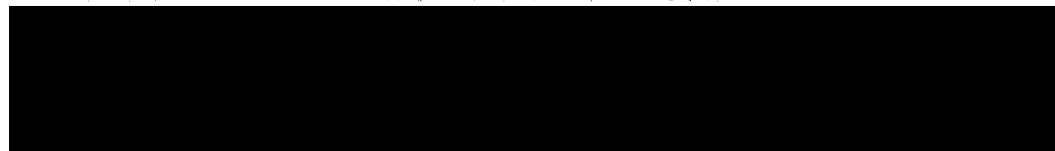
STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

SOUTHEAST EDGE OF NIZHNE-MIKHAYLOVSKIY, THIS INSTALLATION CONSISTS OF ONE BARRACKS AND THREE SUPPORT BUILDINGS. AN ASSOCIATED FACILITY CONSISTING OF ONE PROBABLE VEHICLE STORAGE BUILDING AND TWO SUPPORT BUILDINGS IS APPROXIMATELY 900 METERS (2,950 FEET) NE OF THE SECURITY POST.

25X1D



25X1D

25X1D

NIZHNE-YANCHIKHE BORDER SECURITY POST



STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

3.5 NM SOUTH OF THE USSR-CHINA BORDER NEAR NIZHNE-YANCHIKHE. THIS INSTALLATION CONTAINS ONE BARRACKS, THREE STORAGE OR

Handle Via

TOP SECRET CHESS RUFF

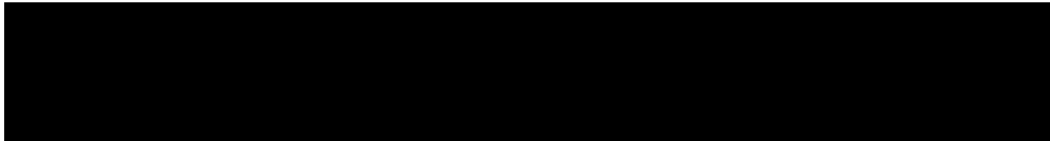
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

SUPPORT BUILDINGS, AND ONE UTILITY BUILDING.

25X1D



25X1D

NOVAYA DEREVNYA BORDER SECURITY POST

25X1D



25X1A

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

2.5 NM NE OF THE USSR-CHINA BORDER AT NOVAYA DEREVNYA, THIS INSTALLATION CONTAINS ONE BARRACKS, ONE SUPPORT BUILDING, AND FOUR UTILITY BUILDINGS.

25X1D



25X1D

PERVOMAYA BORDER SECURITY POST

25X1D



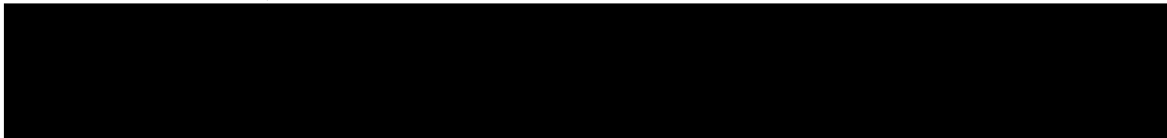
STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

300 METERS (980 FEET) EAST OF THE USSR-CHINA BORDER AT PERVOMAYA. THIS FORTIFIED INSTALLATION CONTAINS ONE BARRACKS, TWO SUPPORT BUILDINGS, EIGHT UTILITY BUILDINGS, AND A SMALL-ARMS FIRING RANGE.

25X1D



25X1D

PETROPAYLOVKA BORDER SECURITY POST

25X1D



STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

SOUTHERN EDGE OF PETROPAYLOVKA, THIS SECURED INSTALLATION CONTAINS ONE BARRACKS, ONE STORAGE BUILDING, AND TWO STORAGE OR SUPPORT BUILDINGS. A SEPARATELY SECURED AREA WITHIN THE MAIN SECURITY FENCE CONTAINS TWO STORAGE OR SUPPORT BUILDINGS.

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

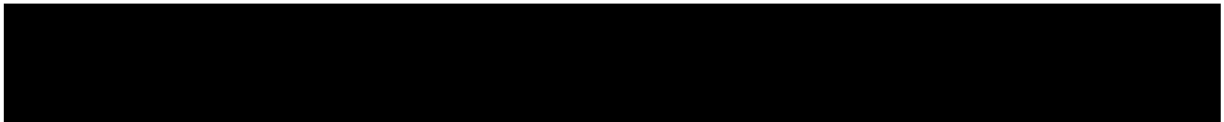
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

PERSONNEL TRENCHES ARE IMMEDIATELY TO THE NORTH, WEST, AND SOUTH OF THE SECURED AREA.

25X1D



25X1D

25X1D

PETROPAYLOVKA BORDER SECURITY POST SSE



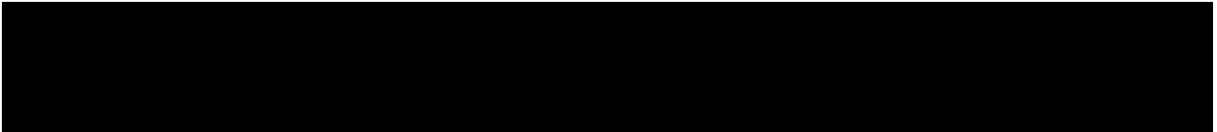
STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

11.6 NM SSE OF PETROPAYLOVKA. THIS SECURED INSTALLATION CONTAINS ONE BARRACKS, ONE STORAGE BUILDING, AND TWO STORAGE OR SUPPORT BUILDINGS. A SEPARATELY SECURED AREA WITHIN THE MAIN SECURITY FENCE CONTAINS TWO STORAGE OR SUPPORT BUILDINGS.

25X1D



25X1D

25X1D

PETROVKA PROB KOMENDATURA BARRACKS



STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

3.5 NM EAST OF THE CHINA-USSR BORDER AT PETROVKA. THIS INSTALLATION CONTAINS ONE PROBABLE ADMINISTRATION BUILDING, ONE BARRACKS (TWO-STORY), TWO BARRACKS (ONE-STORY), THREE BARRACKS OR FAMILY QUARTERS, ONE STORAGE BUILDING, ONE SUPPORT BUILDING, TWO STORAGE OR SUPPORT BUILDINGS, ONE MESSHALL, A VEHICLE PARK, A TENT CAMP, AND A POL STORAGE AREA WITH TWO REVETTED STORAGE AREAS.

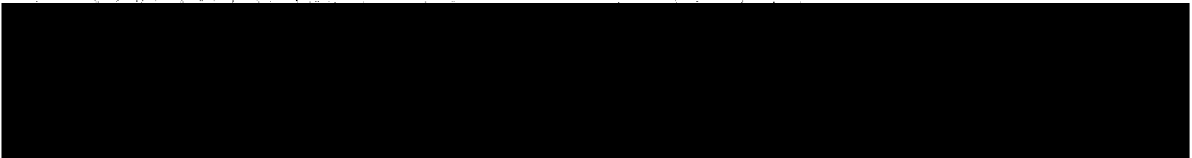
GROUND FORCE ORDER OF BATTLE:
30 VEHICLES (APPROXIMATELY)

ASSOCIATED OBJECTS:

26 TENTS IN TENT CAMP

5 OTHER TENTS

25X1D



Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

25X1D POLTAVKA BORDER SECURITY POST 25X1D
[REDACTED] [REDACTED] [REDACTED]
25X1D STATUS: OCCUPIED 25X1A

PHYSICAL DESCRIPTION:
300 METERS (980 FEET) EAST OF THE USSR-CHINA BORDER. THIS
INSTALLATION CONTAINS ONE BARRACKS, ONE SUPPORT BUILDING, ONE
PROBABLE STORAGE BUILDING, ONE PROBABLE AMMUNITION STORAGE
BUILDING, TWO UTILITY BUILDINGS, AND A SMALL-ARMS FIRING RANGE.

25X1D [REDACTED]

25X1D RAYCHIKHINSK ARMY BARRACKS 25X1D
[REDACTED] [REDACTED] [REDACTED]
25X1D STATUS: OCCUPIED 25X1A

PHYSICAL DESCRIPTION:
925 METERS (3,038 FEET) NORTH OF RAYCHIKHINSK. THIS
INSTALLATION CONTAINS 26 BARRACKS, 14 STORAGE BUILDINGS, EIGHT
STORAGE BUILDINGS UNDER CONSTRUCTION, 13 SUPPORT BUILDINGS, AND
THREE OTHER BUILDINGS UNDER CONSTRUCTION. A TENT CAMP NE OF
THE BARRACKS AREA CONTAINS APPROXIMATELY 120 TENTS.
APPROXIMATELY 20 TENTS ARE SOUTH OF THE BARRACKS AREA. A MOTOR
POOL IS ADJACENT TO THE NORTHERN TENT CAMP.

GROUND FORCE ORDER OF BATTLE:
300 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D [REDACTED] 25X1D

25X1D RAYCHIKHINSK ARMY BARRACKS SOUTH 25X1D
[REDACTED] [REDACTED] [REDACTED]
25X1D STATUS: UNDER CONSTRUCTION 25X1A

PHYSICAL DESCRIPTION:
1.1 NM SOUTH OF RAYCHIKHINSK. THIS INSTALLATION CONTAINS SIX

Handle Via

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

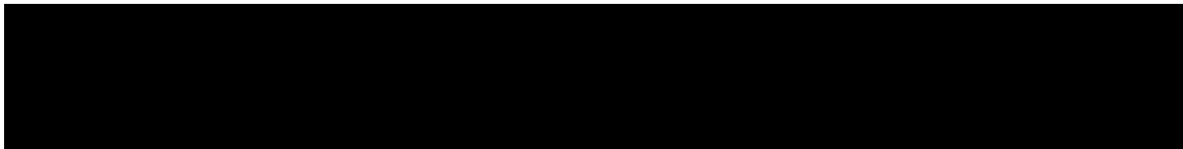
TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

BARRACKS, TWO BARRACKS UNDER CONSTRUCTION, FOUR STORAGE BUILDINGS, TEN SUPPORT BUILDINGS, ONE HEATING PLANT, AND TWO BUILDING FOUNDATIONS. APPROXIMATELY 50 TENTS ARE NORTH OF THE BARRACKS AREA. A SECURED OPEN STORAGE AREA ADJACENT TO THE WEST SIDE OF THE TENT CAMP CONTAINS 103 STACKS OF MATERIEL (POSSIBLY LARGE CRATES OR BOXES).

GROUND FORCE ORDER OF BATTLE:
100 VEHICLES OR PIECES OF EQUIPMENT (APPROXIMATELY)

25X1D

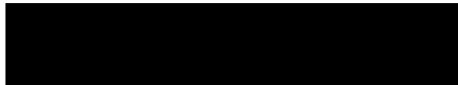


25X1D

25X1D

RYBALKA BORDER SEC POST

25X1A

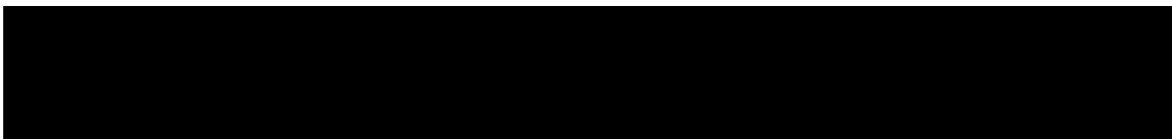


STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

11.5 NM WSW OF LESOZAVODSK. THE INSTALLATION CONTAINS ONE BARRACKS, TWO SUPPORT BUILDINGS, FIVE OTHER BUILDINGS, AND A VEHICLE PARK.

25X1D



25X1D

25X1D

RYBALKA BORDER SEC POST SOUTH



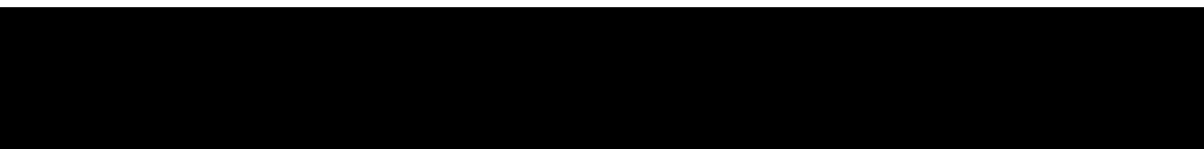
STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

14.5 NM SW OF LESOZAVODSK. THE INSTALLATION CONTAINS ONE BARRACKS, THREE SUPPORT BUILDINGS, SIX OTHER BUILDINGS, AND A VEHICLE PARK.

25X1D



Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

25X1D SABENDA BORDER SECURITY POST 25X1D
25X1D [REDACTED] 25X1A
STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
800 METERS (2,620 FEET) SE OF THE USSR-CHINA BORDER AT SABENDA.
THIS INSTALLATION CONTAINS ONE PROBABLE BARRACKS, ONE SUPPORT
BUILDING, AND TWO UTILITY BUILDINGS.

25X1D [REDACTED] 25X1D

25X1D SALSKOYE TENT CAMP 25X1A
25X1D [REDACTED]
STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
3.2 NM NE OF IMAN COMPLEX CENTER. THE AREA CONTAINS ONE
SUPPORT BUILDING AND 21 TENTS AND APPEARS TO BE OCCUPIED.

25X1D [REDACTED] 25X1D

25X1D SIMONOVO BORDER SECURITY POST
25X1D [REDACTED] 25X1A
STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:
7.8 NM SW OF SIMONOVO. THIS PARTIALLY SECURED INSTALLATION
CONTAINS ONE BARRACKS, ONE STORAGE OR SUPPORT BUILDING, AND ONE
SUPPORT BUILDING UNDER CONSTRUCTION. TWO SMALL SUPPORT-TYPE
BUILDINGS ARE IMMEDIATELY OUTSIDE OF THE SE FENCE.

25X1D [REDACTED]

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

25X1D

SIMONOVO BORDER SECURITY POST SSW

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

7.2 NM SSW OF SIMONOVO. THIS SECURED INSTALLATION CONTAINS ONE BARRACKS AND FIVE STORAGE OR SUPPORT BUILDINGS. A SEPARATELY SECURED AREA WITHIN THE MAIN SECURITY FENCE CONTAINS THREE STORAGE OR SUPPORT BUILDINGS.

25X1D

25X1D

25X1D

SOFIYE-ALEKSEYEVSKOYE SW BDR SEC POST

STATUS: UNKNOWN

25X1A

PHYSICAL DESCRIPTION:

1.5 NM EAST OF THE USSR-CHINA BORDER AND SW OF SOFIYE-ALEKSEYEVSKOYE. THIS INSTALLATION CONSISTS OF ONE PROBABLE BARRACKS, TWO STORAGE OR SUPPORT BUILDINGS, AND THREE UTILITY SHEDS.

25X1D

25X1D

25X1D

SOFIYE-ALEKSEYEVSKOYE W BDR SEC POST

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

2.4 NM EAST OF THE USSR-CHINA BORDER AND WEST OF SOFIYE-ALEKSEYEVSKOYE. THIS INSTALLATION CONSISTS OF ONE BARRACKS, FIVE SUPPORT BUILDINGS, AND SIX UTILITY BUILDINGS.

25X1D

Handle Via
Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TOP SECRET CHESS RUFF

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

25X1D

25X1D

SREDNE FATASHI BORDER SECURITY POST

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

2.2 NM SSE OF THE USSR-CHINA BORDER NEAR SREDNE FATASHI. THIS INSTALLATION CONTAINS ONE BARRACKS, ONE SUPPORT BUILDING, AND FIVE UTILITY BUILDINGS.

25X1D

25X1D

SREDNE-RYAZANOVKA BORDER SECURITY POST

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

4.3 NM SSE OF THE USSR-CHINA BORDER AT SREDNE-RYAZANOVKA. THIS INSTALLATION CONTAINS ONE BARRACKS, TWO STORAGE OR SUPPORT BUILDINGS, AND FIVE UTILITY BUILDINGS.

25X1D

25X1D

TIGROVAYA BORDER SECURITY POST

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

2 NM NE OF THE USSR-CHINA BORDER AT TIGROVAYA. THIS FORTIFIED INSTALLATION CONTAINS ONE BARRACKS, ONE PROBABLE SUPPORT BUILDING, FOUR STORAGE OR SUPPORT BUILDINGS, AND FOUR UTILITY BUILDINGS.

25X1D

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

25X1D

TIZENKHE BORDER SECURITY POST

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

4.5 NM SE OF THE USSR-CHINA BORDER AT TIZENKHE. THIS
INSTALLATION CONTAINS ONE PROBABLE BARRACKS, TWO STORAGE OR
SUPPORT BUILDINGS, AND THREE UTILITY BUILDINGS.

25X1D

25X1D

ULYANOVSK EXPLOSIVES DEPOT

25X1D

STATUS: OCCUPIED

25X1A

REMARKS:

APPROXIMATELY 300 METERS (984 FEET) NE OF THE STORAGE FACILITY
IS AN AREA WITH FIVE FIRING-IN BUTTS.

25X1D

25X1D

USHAKOVO BORDER SECURITY POST

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

SOUTHERN EDGE OF USHAKOVO. THIS SECURED INSTALLATION CONTAINS
ONE BARRACKS, ONE STORAGE BUILDING, AND EIGHT STORAGE OR
SUPPORT BUILDINGS. A PROBABLE SMALL-ARMS FIRING RANGE IS
IMMEDIATELY SOUTH OF THE SECURED AREA.

25X1D

Handle Via

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 = IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

25X1D

VERKHNE-YANCHIKHE BORDER SECURITY POST

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

4.3 NM SE OF THE USSR-CHINA BORDER NEAR VERKHNE-YANCHIKHE. THIS INSTALLATION CONTAINS ONE PROBABLE BARRACKS, ONE SUPPORT BUILDING, AND FOUR UTILITY BUILDINGS.

25X1D

25X1D

VERKHNIY SEDIMI BORDER SECURITY POST

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

8.4 NM EAST OF THE USSR-CHINA BORDER AT VERKHNIY SEDIMI. THIS INSTALLATION CONTAINS ONE BARRACKS, FOUR STORAGE OR SUPPORT BUILDINGS, AND FOUR UTILITY BUILDINGS.

25X1D

25X1D

VERKHNYAYA MIKHAYLOVKA BORDER SEC POST

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

5.8 NM WNW OF PANTELEYMONOVKA. THE INSTALLATION CONTAINS ONE BARRACKS, TWO SUPPORT BUILDINGS, FIVE OTHER BUILDINGS, AND A VEHICLE PARK.

25X1D

Handle Via

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

25X1D

25X1D

VERSHINY BORDER SECURITY POST

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

200 METERS (655 FEET) EAST OF THE USSR-CHINA BORDER NEAR
VERSHINY. THIS FORTIFIED INSTALLATION CONTAINS ONE BARRACKS,
ONE PROBABLE SUPPORT BUILDING, ONE STORAGE BUILDING, AND SIX
UTILITY BUILDINGS.

25X1D

25X1D

25X1D

ZARECHYE BORDER SECURITY POST

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

1.7 NM EAST OF THE USSR-CHINA BORDER AT ZARECHYE. THIS
INSTALLATION CONTAINS ONE BARRACKS AND THREE STORAGE OR SUPPORT
BUILDINGS.

25X1D

25X1D

25X1D

ZARUBINO BORDER SEC POST

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

5.1 NM SW OF ZARUBINO ON THE EAST BANK OF THE USSURI RIVER.
THE INSTALLATION CONSISTS OF ONE PROBABLE BARRACKS, TWO SUPPORT
BUILDINGS, AND A PROBABLE VEHICLE PARK.

25X1D

Handle Via

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8
Control System Only

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
GROUND FORCE FACILITIES

25X1D

ZOLOTOY BORDER SECURITY POST

25X1D

STATUS: OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

200 METERS (655 FEET) EAST OF USSR-CHINA BORDER AT ZOLOTOY.
THIS FORTIFIED INSTALLATION CONTAINS ONE BARRACKS, ONE SUPPORT
BUILDING, AND THREE STORAGE OR SUPPORT BUILDINGS.

25X1D

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
LOGISTICS

SIGNIFICANT RESULTS

25X1D

KUKELOVO PET PROD STORAGE



25X1D



STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

EASTERN EDGE OF KUKELOVO. THIS SECURED INSTALLATION CONTAINS TEN LARGE AND AT LEAST TEN SMALLER HORIZONTAL STORAGE TANKS.

25X1D



25X1D

LENINSKOYE PET PROD STOR WEST



25X1D



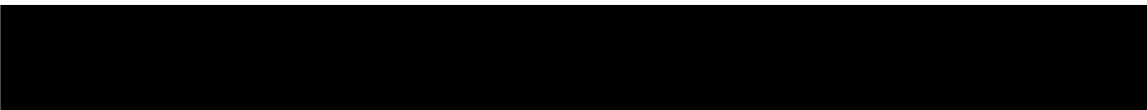
STATUS:OCCUPIED

25X1A

PHYSICAL DESCRIPTION:

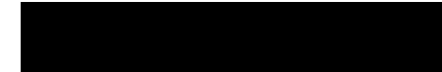
1.8 NM WEST OF LENINSKOYE. THIS DOUBLE-SECURED INSTALLATION CONTAINS FOUR STORAGE BUILDINGS, THREE OTHER BUILDINGS, TWO VERTICAL PETROLEUM STORAGE TANKS, AND NUMEROUS HORIZONTAL STORAGE TANKS IN OPEN STORAGE AREAS.

25X1D



25X1D

OBOR STORAGE AREA W



25X1D

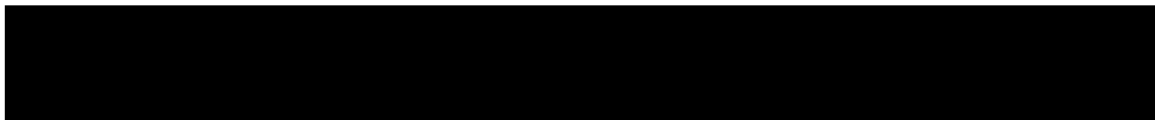


STATUS:UNDER CONSTRUCTION 25X1A

PHYSICAL DESCRIPTION:

1.7 NM WEST OF OBOR. THIS ROAD-SERVED FACILITY CONTAINS TWO SUPPORT BUILDINGS AND CLEARINGS FOR AT LEAST 12 STORAGE BUILDINGS. A ROAD FROM THIS INSTALLATION LEADS TO A POSSIBLE OFF-LOADING AREA ADJACENT TO A RAIL LINE 1,481 METERS (4,861 FEET) TO THE SOUTH.

25X1D



Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF

Approved For Release 2000/08/22 : CIA-RDP78T04562A000100010009-8

TCS-20019/70 - IPIR 23
KH-4 MISSION 1108

USSR
LOGISTICS

25X1D

25X1D

PUZINO PET PROD STG FAC

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

ON THE EASTERN EDGE OF PUZINO, THIS DOUBLE-SECURED
INSTALLATION CONTAINS ONE PROBABLE ADMINISTRATION OR SUPPORT
BUILDING, TWO STORAGE BUILDINGS, ONE SUPPORT BUILDING, ONE
PROBABLE PUMPHOUSE, A PROBABLE GASOLINE SERVICE AREA, TWO
BURIED STORAGE TANKS, THREE LARGE VERTICAL STORAGE TANKS, AND
15 SMALLER VERTICAL STORAGE TANKS. AN AREA CONTAINING TWO
PROBABLE BUILDING EXCAVATIONS IS OBSERVED.

25X1D

COUNTRY CODES

The following is an alphabetic listing of country codes as compiled from the Basic Encyclopedia. Locations of targets in this report are indicated by the country code preceding the coordinates.

AD	Aden	GO	Gotland Is.	PK	Pakistan (West)
AF	Afghanistan	GR	Greece	PO	Poland
AG	Algeria	GV	Guinea	PT	Portugal
AL	Albania	GW	West Germany	PU	Portuguese Guinea
AM	Andaman and Nicobar Is.	HK	Hong Kong	QA	Qatar
AN	Andorra	HU	Hungary	RA	Rwanda
AO	Angola	ID	Indonesia	RI	Rio Muni
AU	Austria	IF	Ifni	RK	Ryukyu Is.
AZ	Azores Is.	IL	Iceland	RM	Mali
BA	Bahrain Is.	IN	India	RS	Socotra Is.
BK	Botswana (Bechuanaland)	IQ	Iraq	RU	Rumania
BE	Belgium	IR	Iran	RY	Zambia
BH	Bornholm Is.	IS	Israel	RZ	Rhodesia
BI	Balearic Is.	IT	Italy	SB	San Marino
BJ	Nanpo Shoto	IV	Ivory Coast	SD	Sardinia
BM	Burma	JA	Japan	SE	Seychelles Is.
BO	Sabah (N. Borneo)	JK	Jammu and Kashmir	SF	French Somaliland
BS	Lesotho (Basutoland)	JO	Jordan	SG	Sarawak
BT	Bhutan	KE	Kenya	SI	Sicily
BU	Bulgaria	KN	North Korea	SJ	Society Is.
BW	Berlin, West	KS	South Korea	SK	Senegal
BX	Brunei	KU	Kuwait	SL	Sierra Leone
BY	Burundi	LA	Laos	SM	Somali Republic
CA	Canary Is.	LC	Laccadive Is.	SP	Spain
CB	Cambodia	LE	Lebanon	SR	Saudi Arabia
CD	Central African Republic	LI	Liberia	SS	Spanish Sahara
CE	Ceylon	LS	Liechtenstein	ST	Sao Tome E Principe
CG	Chad	LX	Luxembourg	SU	Sudan
CH	China	LY	Libya	SV	Svalbard
CL	Caroline Is.	MA	Malagasy Republic	SW	Sweden
CM	Cameroon	MC	Macao	SY	Syria
CP	Congo (Brazzaville)	MD	Madeira Is.	SZ	Switzerland
CR	Crete	MF	Malaysia	TA	Tanzania
CT	Corsica	MG	Mongolia	TC	Trucial States
CV	Cape Verde Is.	ML	Malta	TH	Thailand
CX	Congo (Leopoldville)	MN	Monaco	TI	Tibet
CY	Cyprus	MO	Morocco	TK	Turkey
CZ	Czechoslovakia	MR	Mascarene Is.	TM	Portuguese Timor
DA	Dahomey	MT	Mauritania	TO	Togo
DE	Denmark	MV	Maldives Is.	TU	Tunisia
DO	Dodecanese Is.	MZ	Mozambique	TW	Taiwan
EG	Egypt	NE	Netherlands	UA	Republic of South Africa
EP	Pakistan (East)	NI	Nigeria	UG	Uganda
ET	Ethiopia	NK	Niger	UR	USSR
FI	Finland	NO	Norway	UV	Upper Volta
FO	Faeroe Is.	NP	Nepal	VN	North Vietnam
FR	France	NS	Surinam	VS	South Vietnam
GA	Gambia	NW	New Guinea	VT	Vatican City
GC	Gabon	NY	Malawi	WA	Swaziland
GE	East Germany	NZ	New Zealand	YE	Yemen
GH	Ghana	OM	Muscat Oman	YU	Yugoslavia
GI	Gibraltar	PI	Philippines		

TOP SECRET

TOP SECRET