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OAK

PHOTOGRAPHIC INTERPRETATION REPORT



KH-7 MISSION 4033

13-20 OCTOBER 1966

PART I

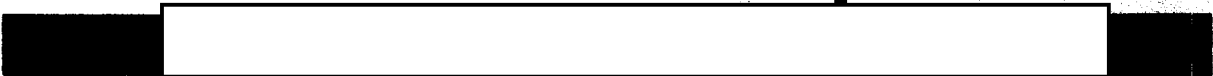


OCTOBER 1966

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MISSION 4033, 13-20 OCTOBER 1966

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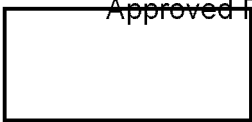
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MISSION 4033, 13-20 OCTOBER 1966



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OAK SUPPLEMENT - PART I

KH-7 MISSION 4033


PREFACE

THIS IS THE FIRST OF TWO OAK SUPPLEMENT REPORTS ON MISSION 4033 AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY AND NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION. ALSO INCLUDED IN THIS REPORT ARE PREVIOUSLY REPORTED NON-COMOR TARGETS REFLECTING SIGNIFICANT CHANGE, TARGETS WITH SIGNIFICANT ORDER OF BATTLE (OB) INFORMATION, AND TARGETS WHICH ARE EITHER NEWLY IDENTIFIED OR KNOWN BUT REPORTED FOR THE FIRST TIME BY NPIC.

TARGETS ARE ARRANGED IN THE OAK SUPPLEMENT BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. PREVIOUSLY REPORTED NON-COMOR TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY THE FRAME NUMBERS. SYMBOLS FOR LIMITING CONDITIONS AFFECTING PHOTOGRAPHY ARE C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION). INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), PS (PARTIAL STEREO), OR NS (NON-STEREO).

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

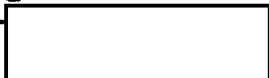
FOR THE CONVENIENCE OF THE USER, AN INDEX TO ALL TARGETS IN THE SUPPLEMENT IS INCLUDED IN THE LAST EDITION. FOR TRACK MAPS, SEE  THE LAST OAK REPORT FOR THIS MISSION.

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THIS SUPPLEMENT REPORTS ON 115 COMOR TARGETS AND 18 NON-COMOR TARGETS.

2

TOP SECRET



25X1

25X1

Missiles

TOP SECRET

25X1

25X1

MISSION 4033, 13-20 OCTOBER 1966

MISSILES

BRODY MRBM LAUNCH SITE 1

UR 5006N 02512E

25X1

ONLY THE LAUNCH SITE IS VISIBLE.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

COLOMB-BECHAR MISSILE TEST SITE LEGER

AG 3139N 00216W

THE WESTERN LAUNCH AREA IS CLOUD COVERED AND THE NW UNIDENTIFIED AREA IS NOT COVERED.

AIRCRAFT OBSERVED AT THE LEGER AIRFIELD -- 1 SAHARA, 3 NORATLAS, 5 C-47, 1 C-45, 1 MYSTERE, 1 MAGISTER, 4 SMALL STRAIGHT-WING (1 PROTRUDING FROM A HANGAR), AND 2 H-21 SHAWNEE.

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

25X1

HAMMAGUIR MISSILE TEST CENTER

AG 3050N 00305W

NO MISSILES OBSERVED. THE UNIDENTIFIED STRUCTURE SOUTH OF LAUNCH AREA A APPEARS TO BE COMPLETE. THE CABLE TRENCH FROM THE ARCH-ROOFED CONTROL BUILDING IS IN THE PROCESS OF BEING BACK FILLED. UNIDENTIFIED STRUCTURE NORTH OF AREA A REMAINS UNDER CONSTRUCTION.

ONE ELECTRONIC VAN HAS BEEN REMOVED FROM THE INSTRUMENTATION SITE SOUTH OF LAUNCH AREA A. NEW CONSTRUCTION AREA SOUTH OF LAUNCH AREA B NOW CONTAINS A FIXED SERVICE TOWER, A RAIL-MOUNTED GANTRY, AND 1 BUILDING. THE SECURITY FENCE IS BEING REMOVED BETWEEN AREA B AND THE CONSTRUCTION AREA.

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[Redacted]

TOP SECRET

[Redacted]

[Redacted]

MISSION 4033, 13-20 OCTOBER 1966

25X1

25X1

25X1

25X1

[Redacted]

[Large Redacted Area]

[Redacted]

25X1

DMSK ROCKET ENGINE TEST FAC GORNAYA BITIYA UR 5525N 07317E

[Redacted]

25X1

AN UNUSUAL BLAST MARK OPPOSITE TEST STAND NO 1 INDICATES RECENT TEST ACTIVITY.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[Redacted]

25X1

HULWAN MUNITIONS PLANT 63

EG 2952N 03120E

[Redacted]

25X1

MISSILE PRODUCTION/STORAGE CANNOT BE NEGATED OR CONFIRMED.

TOP SECRET

[Redacted]

[Redacted]

25X1

25X1

TOP SECRET

25X1

MISSION 4033, 13-20 OCTOBER 1966

25X1

25X1

KUYBYSHEV EXPMT AC ENG PLT KR GLINKA 2 UR 5321N 05013E

25X1

CONSTRUCTION IS CONTINUING IN ALL PREVIOUSLY REPORTED AREAS. THE SE AREA WILL CONTAIN 2 BUILDINGS (1 WITH SEVERAL EXHAUST STACKS) AND A LARGE BURIED TANK. THE SW AREA APPEARS TO CONTAIN 2 LARGE TANKS WITH FOOTINGS FOR A SMALL ANCILLARY BUILDING. NEW GROUND SCARRING IS EVIDENT ADJACENT TO A RECENTLY COMPLETED BUILDING IMMEDIATELY NORTH OF THE SW AREA.

THE SIDES OF THE LARGE ASSEMBLY BUILDING NORTH OF THE MAIN PLANT AREA ARE NOT COMPLETE.

25X1

NIZHNYAYA SALDA STATIC TEST FACILITY UR 5810N 06057E

25X1

IDENTIFICATION ONLY.

25X1

25X1

25X1

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TOP SECRET

5

TOP SECRET

25X1
25X1

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25X1

CAP ROSA SUSPECT SSM SEARCH

AG 3657N 00814E

25X1

NO SAM/SSM ACTIVITY OBSERVED IN PORTIONS OF THE SEARCH AREA COVERED BY PHOTOGRAPHY.

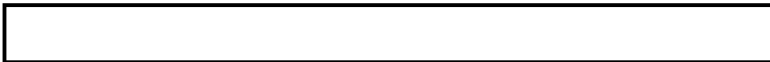


25X1

NEMOURS SUSPECT SSM SEARCH

AG 3506N 00151W

NO IDENTIFIABLE SAM OR SSM ACTIVITY OBSERVED.



25X1

ALGER SUSPECT SAM DEFENSE AREA

AG 3647N 00303E

FIVE PERCENT OF SW QUADRANT IS COVERED BY PHOTOGRAPHY WITH 5 PERCENT CLOUD COVER. NO SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

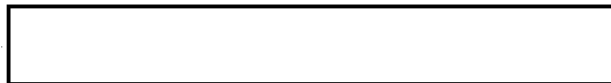


25X1

LA CALLE SUSPECT SAM DEFENSE AREA

AG 3653N 00826E

FORTY PERCENT OF SW QUADRANT IS COVERED BY 70 PERCENT CLOUD-FREE PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

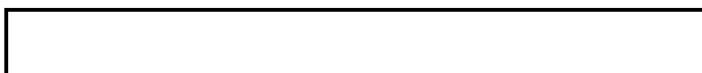


25X1

SOFIYA SAM SITE B33-2

BU 4256N 02306E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.



25X1

TOP SECRET

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25X1

TOP SECRET

25X1

MISSION 4033, 13-20 OCTOBER 1966

25X1

VESZPREM SAM SITE A11-2

HU 4704N 01758E

25X1

THREE LAUNCH POSITIONS ARE OCCUPIED BY LAUNCHERS ONLY AND 3 LAUNCH POSITIONS ARE COVERED, OCCUPANCY UNDETERMINED. THE CENTRAL GUIDANCE AREA IS OCCUPIED.

[Redacted]

25X1

BIAK ISLAND SAM SEARCH

ID 0112S 13607E

THE EASTERN 50 PERCENT OF THE AREA IS COVERED ON PHOTOGRAPHY WHICH IS 50 PERCENT CLOUD COVERED. NO SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

[Redacted]

25X1

ALI-BAYRAMLY SAM SITE B17-3

UR 3938N 04859E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[Redacted]

25X1

BAKU SAM SITE B30-2

UR 4029N 04935E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[Redacted]

25X1

BAKU SAM SITE C33-2

UR 4042N 04930E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

25X1

BRODY MRBM COMPLEX SAM SITE B18-2

UR 5003N 02506E

IDENTIFICATION ONLY.

[Redacted]

25X1

TOP SECRET

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[Redacted]

25X1

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TOP SECRET



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25X1

IOKANGA SAM SITE A03-2

UR 6807N 03948E

IDENTIFICATION ONLY.



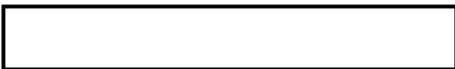
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IOKANGA SAM SITE A31-2

UR 6803N 03931E

IDENTIFICATION ONLY.



25X1

IOKANGA SAM SITE A33-2

UR 6804N 03931E

IDENTIFICATION ONLY.



25X1

IOKANGA SAM SITE A03-3

UR 6807N 03948E

IDENTIFICATION ONLY.



25X1

IRKUTSK SAM SITE A05-2

UR 5222N 10427E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.



25X1

IRKUTSK SAM SITE A18-2

UR 5209N 10418E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

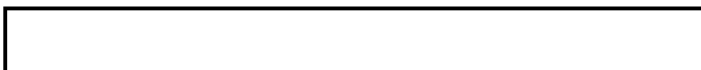


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IRKUTSK SAM SITE B13-2

UR 5210N 10431E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.



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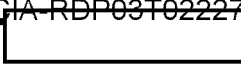


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MISSION 4033, 13-20 OCTOBER 1966

JONAVA SAM SITE A15-2

UR 5501N 02421E

25X1

SIX LAUNCH POSITIONS AND THE CENTRAL GUIDANCE AREA ARE OCCUPIED.



25X1

KALININGRAD SAM SITE C32-3

UR 5456N 02002E

IDENTIFICATION ONLY.



25X1

KUTAISI SAM SITE A26-2

UR 4212N 04231E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.



25X1

MALAYA SAZANKA SAM SITE C33-2

UR 5129N 12745E

SITE, OF IRREGULAR CONFIGURATION, CONTAINS 6 REVETTED LAUNCH POSITIONS (5 OCCUPIED AND 1 UNOCCUPIED), A REVETTED CENTRAL GUIDANCE AREA OCCUPIED BY A PROBABLE FAN SONG RADAR, AND 2 REVETTED UNOCCUPIED MISSILE-HOLD POSITIONS.



25X1

PLESETSK ICBM COMPLEX SAM SITE A08-3

UR 6257N 04051E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.



25X1

PLESETSK ICBM COMPLEX SAM SITE A03-3

UR 6303N 04042E

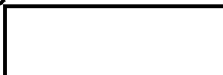
AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.



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TOP SECRET

9



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25X1

TOP SECRET

25X1

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25X1

PLESETSK ICBM COMPLEX SAM SITE B17-2 UR 6243N 04046E

25X1

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS AND A REVETTED CENTRAL GUIDANCE AREA. OCCUPANCY IS UNDETERMINED. APPROXIMATELY 10 PROBABLE SA-2 TRANSPORTERS ARE IN A LARGE ASSOCIATED REVETMENT AND ADJACENT SUPPORT AREA.

[REDACTED]

25X1

PROVIDENIYA SAM SITE A24-2 UR 6422N 17326W

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[REDACTED]

25X1

SVOBODNY ICBM COMPLEX SAM SITE B01-2 UR 5207N 12817E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[REDACTED]

25X1

ULAN-UDE SAM SITE A35-2 UR 5154N 10733E

FOUR REVETTED LAUNCH POSITIONS ARE NOT OCCUPIED BY MISSILES OR LAUNCHERS BUT CONTAIN UNIDENTIFIED OBJECTS. TWO LAUNCH POSITIONS ARE REVETTED AND UNOCCUPIED. OCCUPANCY OF THE REVETTED CENTRAL GUIDANCE AREA IS UNDETERMINED.

[REDACTED]

25X1

TANTA SAM SITE C05-2 EG 3104N 03119E

NO NEW CONSTRUCTION OBSERVED. ALL 6 LAUNCH POSITIONS ARE REVETTED AND OCCUPIED (1 WITH MISSILE ON TRANSPORTER, 2 WITH MISSILES ON LAUNCHERS, AND 3 WITH LAUNCHERS). THE CENTRAL GUIDANCE AREA IS REVETTED AND OCCUPIED BY A LARGE BUILDING AND A PROBABLE FAN SONG RADAR. SIX SMALL DRIVE-THROUGH BUILDINGS, ARRANGED ALONG AN IRREGULAR ROAD PATTERN, ARE LOCATED APPROXIMATELY 3,500 FT SOUTH OF THE LAUNCH AREA. NUMEROUS TENTS ARE LOCATED JUST WEST OF THIS AREA.

[REDACTED]

25X1

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25X1

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25X1

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CALCUTTA SAM SITE

IN 2234N 08825E

25X1

SIX REVETTED LAUNCH POSITIONS ARE COMPLETE AND UNOCCUPIED. THE CENTRAL GUIDANCE AREA IS REVETTED. OCCUPANCY IS UNDETERMINED. FOUR SOLID ROOFS OR COVERINGS ARE IN THE REVETTED AREA. THREE REVETTED MISSILE-HOLD POSITIONS ARE COMPLETE AND UNOCCUPIED. NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

[REDACTED]

25X1

BOBROVSKIY REGIONAL MILITARY STOR INSTLN UR 5641N 06105E

ONLY THE MAIN STORAGE AREA AND SUPPORT AREA ARE OBSERVED.

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

[REDACTED]

25X1

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25X1

**Air
Facilities**

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AIR FACILITIES

NASIK AIRFRAME PLANT OJHAR IN 2007N 07355E

OB -- 1 FISHBED AND 2 CAT/CUB.

CONSTRUCTION CONTINUES ON SEVERAL BUILDINGS, HOWEVER,
NO NEW BUILDINGS HAVE BEEN COMPLETED SINCE MISSION

[REDACTED]

[REDACTED]

MARIENKHOF AIRFIELD UR 5452N 02011E

OB -- NONE OBSERVED.

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

[REDACTED]

KALININGRAD/DEVAU AIRFIELD UR 5443N 02034E

OB -- 4 CRATE, 9 CAB, 7 COLT, 8 CREEK, AND 3 HOUND.

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

[REDACTED]

SARY-SHAGAN AIRFIELD SOUTHWEST UR 4556N 07327E

OB -- NONE OBSERVED.

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

[REDACTED]

KALININGRAD/YEZAU AIRFIELD UR 5434N 02036E

OB -- 27 FIREBAR-TYPE AND 1 CAB.

FIELD IS EQUIPPED WITH ILS AND GCA.

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[REDACTED]

25X1

MINSK MAZOWIECKA AIRFIELD PO 5212N 02139E

25X1

OB -- 5 FISHBED, 1 FARMER, 23 FAGOT/FRESCO, 1 COLT, AND 3 SMALL STRAIGHT-WING.

FIELD IS EQUIPPED WITH GCA, ILS, AND RADAR.

[REDACTED]

25X1

DEBLIN/IRENA AIRFIELD PO 5133N 02154E

OB -- 52 FAGOT/FRESCO AND 1 SMALL STRAIGHT-WING.

FIELD IS EQUIPPED WITH GCA, ILS, AND RADAR.

[REDACTED]

25X1

ORNETA AIRFIELD PO 5408N 02005E

OB -- 29 FAGOT/FRESCO.

THE FIELD IS EQUIPPED WITH GCA AND RADAR.

[REDACTED]

25X1

OMSK AIRFIELD SOUTHWEST UR 5457N 07319E

OB -- AT LEAST 50 BEAGLE, 9 CAMEL, 2 COOT, 1 PROBABLE CRATE, 1 MEDIUM STRAIGHT-WING, AND 2 SMALL SWEEP-WING.

SIX HARDSTANDS HAVE BEEN CONSTRUCTED OFF THE VERTEX OF THE LARGE V-SHAPED PARKING APRON SOUTH OF THE PARALLEL TAXIWAY. HARDSTANDS ARE CONNECTED TO THE PARKING APRON BY SHORT TAXIWAYS.

[REDACTED]

25X1

ARAD/CEALA AIRFIELD RU 4611N 02116E

OB -- 3 COLT AND 1 SMALL STRAIGHT-WING.

ALL BUT THE WEST END OF THE FIELD IS OBSERVED.

TOP SECRET

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25X1

TOP SECRET

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NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

· ULAAN BAATAR AIRFIELD SOUTHWEST

MG 4750N 10645E

NO COMOR

OB -- 1 COOT, 1 COKE, 1 CRATE, 11 COLT, AND 1 CREEK.

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**Electronics/
Communications**

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ELECTRONICS/COMMUNICATIONS

KHUTOR-ESV TRACKING FAC & KRUG-ANT FAC 2 UR 5306N 15824E

25X1

NO SIGNIFICANT CHANGE OBSERVED.

[Redacted]

25X1

TYURATAM INSTRUMENTATION FACILITY UR 4542N 06318E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[Redacted]

25X1

KAPUSTIN-YAR POSS INSTRUMENTATION FAC UR 4843N 05012E

NO SIGNIFICANT CHANGE OBSERVED.

[Redacted]

25X1

TYURATAM INSTRUMENTATION FACILITY UR 4839N 06114E

NO SIGNIFICANT CHANGE OBSERVED

[Redacted]

[Redacted]

25X1

25X1

[Redacted]

25X1

YOSHKAR-OLA OPTICAL PLANT KAGANOVICH 297 UR 5638N 04752E

NO SIGNIFICANT CHANGE OBSERVED.

[Redacted]

25X1

CHOKURDAKH DUAL TALKING FACILITY UR 7040N 14750E

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

[Redacted]

25X1

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[Redacted]

[Redacted]

25X1

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25X1

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MIDDENDORFA TALL KING FACILITY SEARCH UR 7605N 06640E

25X1

NO TALL KING FACILITY OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA.

25X1

NORILSK TALL KING FACILITY SEARCH UR 6919N 08810E

AREA IS 60 PERCENT OBSCURED BY CLOUDS AND HAZE. CLEAR AREA IS EAST OF THE YENISEY RIVER AT DUDINKA AND WITHIN A RADIUS OF APPROXIMATELY 7 NM. NO TALL KING OBSERVED.

25X1

NORILSK/NADEZHDA TALL KING FAC SEARCH UR 6918N 08735E

THE AREA IS 60 PERCENT OBSCURED BY CLOUDS AND HAZE. ONLY THE AREA EAST OF THE YENISEY RIVER AT DUDINKA WITHIN A RADIUS OF APPROXIMATELY 7 NM IS CLOUD FREE. NO TALL KING OBSERVED IN CLEAR AREAS.

25X1

OSTROV MITYUSHEV TALL KING FAC SEARCH UR 7310N 05335E

THE CENTRAL 10 PERCENT OF THE SEARCH AREA IS COVERED ON PASSES [REDACTED] WHICH ALSO COVERS 5 PERCENT OF THE NORTHERN AREA. TEN PERCENT OF THE NE PORTION IS COVERED ON [REDACTED] NO TALL KING OBSERVED.

25X1

25X1

25X1

UKA HEN EGG/KAMCHATKA IMPACT INSTM FAC A UR 5756N 16201E

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

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UST-KAMCHATSK POL STORAGE

UR 5614N 16235E

25X1

2.5 NM ENE OF UST-KAMCHATSK ON SMALL ISLAND. INSTALLATION CONTAINS 3 LARGE AND 8 SMALL POL STORAGE TANKS (ORIENTED WNW/ESE) IN A SECURED AREA. EIGHT ADDITIONAL SMALL POL TANKS AND 3 BURIED TANKS ARE LOCATED IMMEDIATELY EAST. OTHER FACILITIES INCLUDE 5 LARGE BUILDINGS, 6-8 SMALL BUILDINGS, AND A SMALL T-HEAD PIER.

25X1

NIZHNIY TAGIL TALL KING-AD HQ RADAR FAC UR 5757N 06015E

SIXTY PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH SCATTERED CLOUD COVER. NO TALL KING RADAR OBSERVED IN CLOUD-FREE PORTIONS.

25X1

DZHEBRIL TALL KING FACILITY SEARCH UR 3913N 04659E

WESTERN 30 PERCENT OF THE SEARCH AREA IS COVERED BY CLOUD-FREE PHOTOGRAPHY. NO TALL KING OBSERVED.

25X1

KHATANGA DUAL TALL KING-AW RADAR FACILITY UR 7158N 10228E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

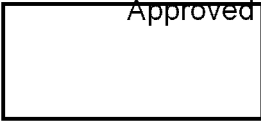
25X1

20

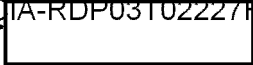
TOP SECRET

25X1

25X1



TOP SECRET



25X1

25X1

MISSION 4033, 13-20 OCTOBER 1966

PETROPAVLOVSK HF COMMUNICATIONS FACILITY UR 5304N 15836E NO COMOR

FACILITY NOW CONTAINS AT LEAST 3 FISHBONE ANTENNAS AND 4-5 RHOMBIC ANTENNAS.



25X1

KALININGRAD HF COMMUNICATIONS FACILITY UR 5447N 02012E NO COMOR

THIS FACILITY CONTAINS SEVERAL PROBABLE RHOMBIC ANTENNAS, 1 CONTROL BUILDING, 6 SUPPORT BUILDINGS, AND 6 VEHICLES/VANS.



25X1

TOP SECRET



25X1

25X1

**Military
Activity**

25X1

TOP SECRET

25X1

MISSION 4033, 13-20 OCTOBER 1966

MILITARY ACTIVITY

BREZNIK ARMY BARRACKS SOUTHEAST 1 BU 4244N 02256E

25X1

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

25X1

SLIVNITSA ARMY BARRACKS 1/2 BU 4250N 02301E

INSTALLATION AT REFERENCED COORDINATES CANNOT BE CONFIRMED AS BEING MILITARY.

[REDACTED]

25X1

AL AMARAH ARMY BARRACKS NORTH IQ 3151N 04709E

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

25X1

MORAG ARMY BARRACKS 1 PO 5355N 01955E

NORTHWEST EDGE OF MORAG. INSTALLATION CONTAINS 11 MULTISTORY BARRACKS, 1 QUARTERS, 3 ADMINISTRATION BUILDINGS/BARRACKS, 1 RAIL TRANSLOADING BUILDING, 22 STORAGE BUILDINGS, 1 MONITOR-ROOFED MAINTENANCE BUILDING, 7 SUPPORT BUILDINGS, AND 1 ATHLETIC FIELD.

A SEPARATELY SECURED STORAGE AREA CONTAINS 3 STORAGE BUILDINGS AND 3 REVETTED BUILDINGS.

A TRAINING AREA IMMEDIATELY NORTH CONTAINS SCARRING, TRENCHING, VEHICLE REVETMENTS, 2 CLOSED-LOOP DRIVER-TRAINING COURSES, AND 1 SMALL-ARMS FIRING RANGE.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1

MISSION 4033, 13-20 OCTOBER 1966

25X1

FLORESTI ARMY BARRACKS 1

RU 4644N 02330E

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[Redacted]

25X1

25X1

CLUJ ARMY BARRACKS 1/2/7

RU 4646N 02336E

INSTALLATION AT REFERENCED COORDINATES CANNOT BE CONFIRMED AS BEING MILITARY.

[Redacted]

25X1

BEREZA ARMY BARRACKS YASELDA AL 2

UR 5231N 02457E

A POSSIBLE MUNITIONS STORAGE AREA WITH 6 STORAGE BUILDINGS (4 REVETTED) IS OBSERVED IN CLOUD-FREE AREAS. POOR INTERPRETABILITY PRECLUDES DETERMINATION OF MILITARY ACTIVITY.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[Redacted]

25X1

BRODY PROBABLE AMMUNITION STORAGE SOUTH

UR 5003N 02509E

2 NM SOUTH OF BRODY. DOUBLY SECURED AREA CONSISTS OF 2 LARGE AND 10 SMALLER REVETTED BUILDINGS. TWO PROBABLE SUPPORT BUILDINGS ARE ADJACENT TO AND OUTSIDE THE SECURED AREA.

[Redacted]

25X1

BRODY ARMY BARRACKS AL 2

UR 5004N 02508E

OB -- 7 CARGO TRUCKS, 1 UTILITY VEHICLE, 2 PROBABLE TRAILERS, AND 5 OTHER VEHICLES.

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

[Redacted]

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1

MISSION 4033, 13-20 OCTOBER 1966

25X1

KALININGRAD AMMO DPO GROSS BLYUMENAU DA 3 UR 5444N 02010E

25X1

10.5 NM WEST OF KALININGRAD.
DOUBLY SECURED INSTALLATION CONTAINS 1 TRANSLOADING
BUILDING AND 4 LARGE STORAGE BUILDINGS. TEN EXPLOSIVES
STORAGE BUILDINGS ARE OBSERVED THROUGH THE TREES.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

KALININGRAD ARMY BARRACKS SOUTHEAST UR 5440N 02037E

ONLY THE WESTERN 5 PERCENT OF THE INSTALLATION IS
COVERED BY PHOTOGRAPHY.

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

KALININGRAD ARMY BARRACKS BALLIT AL 4 UR 5445N 02030E

OB -- 25 CARGO TRUCKS, 3 TRAILERS, AND 5 TRUCKS WITH
TRAILERS IN TRAINING AREA.

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

25X1

KALININGRAD ARMY BARRACKS KUMMERAU AL 2 UR 5444N 02032E

OB -- 62 CARGO TRUCKS AND 2 PROBABLE TRACTOR TRAILER
TRUCKS.

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

25X1

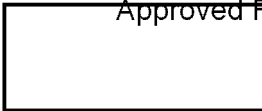
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25X1

TOP SECRET

25X1



25X1

MISSION 4033, 13-20 OCTOBER 1966

KALININGRAD ARMY BARRACKS NORTHEAST AL 11 UR 5443N 02031E

OB -- 50 CARGO TRUCKS.

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



25X1

25X1

KALININGRAD ARMY BARRACKS NORTHWEST AL 14 UR 5444N 02027E

OB -- 50 CARGO TRUCKS, 6 POSSIBLE CARGO TRUCKS, AND 4 POSSIBLE TRACKED VEHICLES.

TWENTY-SEVEN FAGOT/FRESCO, 5 FLASHLIGHT/FIREBAR-TYPE, AND 4 FISHPOT ARE IN THE TRAINING FACILITY IMMEDIATELY EAST OF THE TARGET AREA.

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



25X1

KALININGRAD ARMY BARRACKS PONART AL 8 UR 5440N 02028E

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.



25X1

KALININGRAD ARMY BKS ROTHENSTEIN AL 5 UR 5444N 02032E

OB -- 18 TANKS/ASSAULT GUNS, 2 PROBABLE TANKS/ASSAULT GUNS, 2 POSSIBLE TANKS/ASSAULT GUNS, 8 POSSIBLE FA PIECES, 38 CARGO TRUCKS, AND 35 PROBABLE POL TRUCKS.

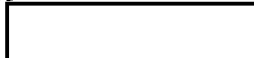
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.



25X1

TOP SECRET

25



25X1

25X1

TOP SECRET

25X1

25X1

MISSION 4033, 13-20 OCTOBER 1966

KALININGRAD ARMY BKS SHARLOTTENBURG AL 3 UR 5444N 02027E

25X1

OB -- 6 FA PIECES WITH LIMBERS, 7 TRACKED VEHICLES, AND 8 CARGO TRUCKS.

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

[REDACTED]

25X1

KALININGRAD ARMY BARRACKS SOUTHWEST AL 6 UR 5441N 02028E

OB -- 17 CARGO TRUCKS AND 1 BUS.

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

[REDACTED]

25X1

KALININGRAD ARMY BARRACKS ROZEAU AL 7 UR 5441N 02033E

OB -- 10 CARGO TRUCKS AND 20 POSSIBLE TRACKED VEHICLES.

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

[REDACTED]

25X1

KALININGRAD ARMY BARRACKS 1803 AL 1 UR 5443N 02033E

OB -- 10 CARGO TRUCKS AND 5 VEHICLES/PIECES OF EQUIPMENT.

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

[REDACTED]

25X1

KALININGRAD TRAINING AREA MEDENAU TA 1 UR 5445N 02017E

OB -- 7 CARGO TRUCKS IN CONVOY ON DRIVER-TRAINING COURSE.

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

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

MISSION 4033, 13-20 OCTOBER 1966

[REDACTED]

25X1

KALININGRAD/ZEYERAPPEN AFLD AIR DEPOT UR 5443N 02010E

25X1

NO EVIDENCE OF CW STORAGE OBSERVED.

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

[REDACTED]

25X1

KALININGRAD AMMO DEPOT LADUSHKIN DA 2 UR 5435N 02012E

NO EVIDENCE OF CW STORAGE OBSERVED.

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

[REDACTED]

25X1

KIROVABAD STORAGE AREA UR 4041N 04631E

7 NM WEST OF KIROVABAD. DOUBLY SECURED STORAGE SITE CONTAINS 7 LARGE STORAGE BUILDINGS, 5 SMALL STORAGE BUILDINGS, AND 2 SUPPORT BUILDINGS.

OB -- 2 UTILITY TRUCKS AND 27 UNIDENTIFIED PIECES OF EQUIPMENT.

[REDACTED]

25X1

KIROVABAD TANK FIRING RANGE EAST UR 4040N 04625E

3.5 NM EAST OF KIROVABAD. AREA CONTAINS 3 FIRING RANGES CONSISTING OF A STATIC-FIRING-LINE TANK/ASSAULT-GUN FIRING RANGE WITH 5 MOVING TARGETS, A PROBABLE SUBCALIBER TANK/ASSAULT-GUN FIRING RANGE WITH 1 MOVING-TARGET RUN, AND A SMALL-ARMS FIRING RANGE WITH A MOVING-TARGET FACILITY. FOUR RANGE CONTROL BUILDINGS AND 7 SUPPORT BUILDINGS ARE IN THE AREA.

OB -- 2 PROBABLE CARGO TRUCKS AND 3 UTILITY VEHICLES.

TOP SECRET

27

[REDACTED]

[REDACTED]

25X1

25X1

TOP SECRET

25X1

MISSION 4033, 13-20 OCTOBER 1966

25X1

KIROVABAD TANK FIRING RANGE WEST

UR 4043N 04610E

25X1

9 NM WNW OF KIROVABAD.
INSTALLATION CONTAINS 1 TANK-FIRING RANGE WITH 3 FIRING LANES AND 3 MOVING-TARGET RUNS, 1 TANK-FIRING RANGE WITH 3 FIRING LANES AND 2 MOVING-TARGET RUNS, 2 RANGE CONTROL TOWERS, 7 RANGE SUPPORT BUILDINGS, AND 3 TROOP BIVOUAC AREAS.

OB -- 7 TANKS.

25X1

KRASNODAR ARMY BARRACKS NORTH

UR 4502N 03857E

25X1

OB -- 1 PRIME MOVER, 5 LOWBED TRAILERS, 8 CARGO TRUCKS, AND 1 UTILITY TRAILER.

TWELVE TENTS ARE OBSERVED IN THE INSTALLATION.

25X1

KRASNODAR ARMY BARRACKS SOUTH

UR 4500N 03857E

TWO PROBABLE BUSES ARE OBSERVED IN THE INSTALLATION.

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

25X1

MARY ARMY BARRACKS MURGAB RIVER AL 3

UR 3735N 06151E

OB -- 37 CARGO TRUCKS, 8 PROBABLE CARGO TRUCKS, 6 PROBABLE TRAILERS, 31 PYRAMIDAL-TYPE TENTS, 1 LARGE GENERAL PURPOSE TENT, AND 53 OTHER VEHICLES.

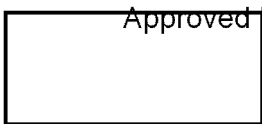
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

TOP SECRET

25X1

25X1



TOP SECRET



25X1

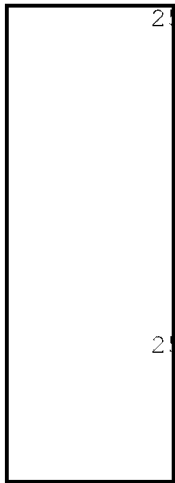
25X1

MISSION 4033, 13-20 OCTOBER 1966

MARY PROB MILITARY ELECTRONICS TNG SCHOOL UR 3735N 06151E

OB -- 1 UNIDENTIFIED GROUND-MOUNTED RADAR, 22 CARGO TRUCKS, 19 VAN TRUCKS, 2 VEHICLES WITH COMMON OVERHEAD COVER, 10 VAN TRAILERS, AND 28 VEHICLES/PIECES OF EQUIPMENT.

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



25X1

25X1

RYAZAN ARMY BARRACKS SOUTHWEST AL 2 UR 5436N 03940E

OB -- 31 POSSIBLE TANKS AND 23 CARGO TRUCKS.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.



25X1

SHANG-HAI MILITARY AREA CH 3108N 12134E NO COMOR

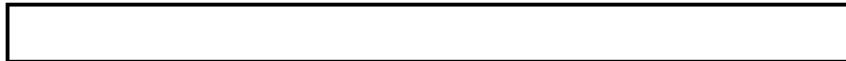
OB -- 24 FA PIECES.



25X1

SHANG-HAI ARMY BARRACKS WU-SUNG NORTH CH 3123N 12129E NO COMOR

OB -- 4 CARGO TRUCKS.



25X1

CHI-LUNG TENT CAMP TI 2836N 08518E NO COMOR

OB -- 18 CARGO TRUCKS (11 ON ROAD) APPROXIMATELY 5 NM SOUTH OF CAMP.

CAMP NOW CONTAINS ONLY 7 TENTS.



25X1

TOP SECRET



25X1

25X1

TOP SECRET

25X1
25X1

MISSION 4033, 13-20 OCTOBER 1966

TZU-MU-TSUNG MILITARY INSTALLATION

TI 2944N 09415E NO COMOR

OB -- 30 CARGO TRUCKS.

**TWENTY SMALL POSSIBLE POL DRUMS OBSERVED IN THE
INSTALLATION.**

[REDACTED]

25X1

CHI-LUNG TENT CAMP

TI 2827N 08517E NO COMOR

OB -- 6 CARGO TRUCKS.

[REDACTED]

25X1

ANHYOP ARMY BKS AND HQ 45TH INFANTRY DIV

KN 3820N 12655E NO COMOR

OB -- 18 CARGO TRUCKS.

[REDACTED]

25X1

KONG-GOL ARMY BARRACKS

KN 3824N 12653E NO COMOR

OB -- 13 CARGO TRUCKS.

[REDACTED]

25X1

MUNSU-RI MILITARY AREAS

KN 3821N 12651E NO COMOR

OB -- 4 CARGO TRUCKS.

[REDACTED]

25X1

ULAAN BAATAR MOTOR PARK

MG 4754N 10647E NO COMOR

OB -- APPROXIMATELY 60 CARGO TRUCKS AND 60 TRAILERS.

[REDACTED]

25X1

PYONGYANG ARMY BKS & STORAGE AREA EAST

KN 3903N 12552E NO COMOR

**OB -- 1 POWER BOAT, 7 CARGO TRUCKS, ONE 2-SECTION
PONTON, 3 DECK SECTIONS, AND 74 PIECES OF PONTON**

30

TOP SECRET

[REDACTED]

[REDACTED]

25X1
25X1



TOP SECRET



25X1
25X1

MISSION 4033, 13-20 OCTOBER 1966

EQUIPMENT:



25X1

PEI-CHING ARMY BKS CHANG-HSIN-TIEN NW CH 3951N 11609E BONUS 1

13 NM SW OF PEI-CHING.
INSTALLATION CONTAINS 50 BARRACKS, 4 ADMINISTRATION BUILDINGS, 1 AUDITORIUM, 5 MESSHALLS, AND 66 STORAGE/SUPPORT BUILDINGS.

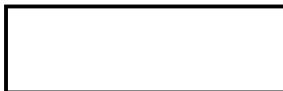
A SECURED TANK/ASSAULT-GUN STORAGE AND MAINTENANCE AREA CONTAINS 4 VEHICLE MAINTENANCE BUILDINGS, 6 VEHICLE SHEDS, AND 17 STORAGE/SUPPORT BUILDINGS. OTHER FACILITIES INCLUDE A PROBABLE SNORKEL WATER TEST FACILITY FOR TANKS, AND A SUB-CALIBER FIRING RANGE.

OB -- 13 TANKS/ASSAULT GUNS AND 8 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT.



25X1

TOP SECRET



25X1
25X1

Complexes

TOP SECRET

MISSION 4033, 13-20 OCTOBER 1966

25X1
25X1

COMPLEXES

BANDA ATJEH COMPLEX

ID 0533N 09519E

NO SIGNIFICANT CHANGE OBSERVED.

[REDACTED]

25X1

25X1

SURABAJA COMPLEX

ID 0715S 11245E

EIGHTY PERCENT OF THE COMPLEX IS CLOUD FREE.

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

[REDACTED]

25X1

RYAZAN COMPLEX

UR 5437N 03944E

FIFTY PERCENT OF THE COMPLEX IS COVERED BY PHOTOGRAPHY.

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

[REDACTED]

25X1

KALININGRAD RR STN YARDS & SHOPS MAIN

UR 5441N 02030E

RAIL YARDS ARE APPROXIMATELY 20 PERCENT OCCUPIED.

[REDACTED]

25X1

VOLGOGRAD ORD & MUN & MACH TOOL PLT KR BA UR 4846N 04435E

FOOTINGS FOR A LARGE NEW BUILDING ARE VISIBLE ON THE NORTHERN EDGE OF THE PLANT. SEVERAL SMALL SUPPORT BUILDINGS HAVE BEEN RAZED. NO MISSILES, MISSILE COMPONENTS, OR LARGE RAIL CARS OBSERVED.

[REDACTED]

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1

MISSION 4033, 13-20 OCTOBER 1966

25X1

VOLGOGRAD TRACTOR PLANT DZERZHINSKIY 264 UR 4848N 04437E

CONSTRUCTION CONTINUES ON AN ADDITION TO A SHOP BUILDING IN THE SW CORNER OF THE PLANT. WHEN COMPLETED, THE BUILDING WILL HAVE MORE THAN TWICE ITS ORIGINAL FLOORSPACE. AN UNDETERMINED NUMBER OF VEHICLES (POSSIBLY TRACTORS) ARE VISIBLE OUTSIDE THE SHIPPING BUILDING IN THE CENTRAL PORTION OF THE PLANT.

25X1

[Redacted]

25X1

DUBNICA NAD VAHOM ARM & MACH PLANT VRS PUG CZ 4858N 01811E

IDENTIFICATION ONLY.

[Redacted]

25X1

KALIMPONG/YA-TUNG ROAD

IN 2704N 08829E

NO COMOR

THE KALIMPONG (INDIA)/YA-TUNG (CHINA) ROAD IS OBSERVED FROM YA-TUNG (27-28N 088-54E) TO APPROXIMATELY 27-16N 088-46E IN SIKKIM. NUMEROUS TENT CAMPS ARE OBSERVED ALONG THE SIKKIM PORTION OF THE ROAD.

CONSIDERABLE ROAD IMPROVEMENT/REALIGNMENT IS OBSERVED AT 27-16N 088-46E IN SIKKIM. TWENTY CARGO TRUCKS ARE NOTED AT 27-25N 088-51E IN CHINA.

[Redacted]

25X1

TIKHORETSK EXPLOSIVES STORAGE

UR 4552N 04003E

NO COMOR

3.2 NM NW OF TIKHORETSK. SECURED AREA CONTAINS 6 REVETTED STORAGE BUILDINGS, 2 ARCH-ROOFED BUILDINGS WHICH ARE COMPLETE AND EARTH COVERED, FOUNDATIONS FOR 2 MORE ARCH-ROOFED BUILDINGS, AND 2 GUARD HOUSES. A SMALL SUPPORT AREA IMMEDIATELY OUTSIDE THE ENTRANCE CONTAINS APPROXIMATELY 7 BUILDINGS. AREA APPEARS TO BE TRIPLE FENCED AND RAIL SERVED.

[Redacted]

25X1

TOP SECRET

[Redacted]

[Redacted]

25X1

25X1

TOP SECRET

MISSION 4033, 13-20 OCTOBER 1966

SHANG-HAI STORAGE DEPOT

CH 3118N 12122E BONUS 1

6.5 NM NW OF SHANG-HAI.
ROAD AND RAIL-SERVED DEPOT CONSISTS OF 6 SEPARATELY
WALLED AREAS CONTAINING A TOTAL OF 15 LARGE AND 42
MEDIUM GABLE-ROOFED STORAGE BUILDINGS, 9 LARGE
FLAT-ROOFED (4 MULTISTORY) STORAGE BUILDINGS, 4 LARGE
DOUBLE-ARCH-ROOFED STORAGE BUILDINGS, 5 MEDIUM AND 4
SMALL VENTED STORAGE BUILDINGS, AT LEAST 57
MISCELLANEOUS STORAGE AND SUPPORT BUILDINGS, 24 MEDIUM
CYLINDRICAL STORAGE TANKS (6 WITH GABLED COVERS AND 2
WITH COVERS UNDER CONSTRUCTION), 2 GROUPS OF BLIMP
TANKS (1 WITH 10 TANKS, THE OTHER WITH AT LEAST 12
TANKS), 2 MEDIUM HORIZONTAL TANKS, 2 ROWS OF BURIED
PROBABLE HORIZONTAL TANKS WITH 13 VENTS, AND SEVERAL
OPEN STORAGE AREAS.

RAIL FACILITY HAS AT LEAST 3 TRACKS, LOADING DOCKS, AND
POL HANDLING EQUIPMENT.

OB -- 13 CARGO TRUCKS, 10 POL RAIL CARS, AND 11
UNIDENTIFIED RAIL CARS.

HENG-YANG POL STORAGE SOUTH

CH 2644N 11243E BONUS 2

SECURED, RAIL-SERVED POL STORAGE AREA CONTAINS 4 LARGE
BURIED CYLINDRICAL TANKS, AT LEAST 2 ROWS OF BURIED
HORIZONTAL TANKS, AND APPROXIMATELY 40 ABOVE-GROUND
HORIZONTAL TANKS. OTHER FACILITIES INCLUDE A PUMPHOUSE
AND LOADING RACK, A RAILHEAD, AND APPROXIMATELY 30
STORAGE/SUPPORT BUILDINGS.

TOP SECRET

COUNTRY CODES

The following is an alphabetic listing of country codes as compiled from the Bombing 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		

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