

TOP SECRET

SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT



KH-7 MISSION 4035

6-13 DECEMBER 1966

PART III

[Redacted]

25X1

DECEMBER 1966

COPY 195

50 PAGES

[Redacted]

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GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

Declass Review by
NGA.

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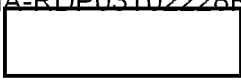
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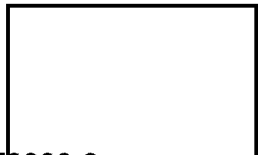
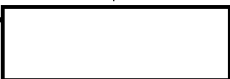
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KH-7 MISSION 4035 6 - 13 DEC 66

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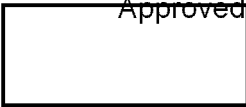
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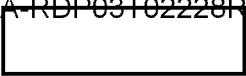


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KH-7 MISSION 4035 6 - 13 DEC 66

PREFACE

THIS IS THE THIRD AND FINAL OAK SUPPLEMENT REPORT ON MISSION 4035 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).

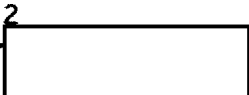
RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED 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 THIS EDITION. FOR TRACK MAPS, SEE [REDACTED] THE LAST OAK REPORT FOR THIS MISSION. SEE [REDACTED] FOR THE FIRST TWO SUPPLEMENT REPORTS

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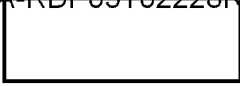
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Highlights



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HIGHLIGHTS

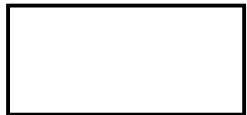
MISSILE ACTIVITY.

A PROBABLE LONG RANGE SAM GROUND SUPPORT EQUIPMENT STORAGE FACILITY CONTAINING AT LEAST 8 PROBABLE LAUNCHERS, 3 PROBABLE TRACKING/GUIDANCE RADARS, AND 20 PROBABLE MISSILE DOLLY CRATES IS LOCATED WITHIN THE SECURED LAUNCH AREA OF KOSTROMA ICBM COMPLEX SAM SITE B21-2.

STATUS OF TARGET READOUT

THIS SUPPLEMENT REPORTS ON 90 COMOR TARGETS, 24 NON-COMOR TARGETS, AND 12 BONUS TARGETS.

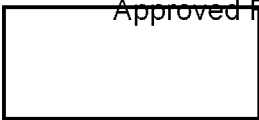
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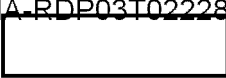
25X1

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Missiles



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MISSILES

SARY-SHAGAN MRBM IMPACT AREA 2

UR 4634N 07236E

ONE MISSILE IMPACT CRATER IS OBSERVED IN AREA 2. SNOW COVER AND POOR TO FAIR INTERPRETABILITY PRECLUDE IDENTIFICATION OF NUMEROUS PREVIOUSLY REPORTED MISSILE IMPACT CRATERS. DETAILED REPORTS OF THE IMPACT AREA

[REDACTED] BY THE OFFICE OF THE ASSISTANT CHIEF OF STAFF FOR INTELLIGENCE, DEPARTMENT OF THE ARMY, LIST NUMEROUS CRATERS IN THE IMPACT AREA. THE CRATER OBSERVED ON THIS MISSION IS PROBABLY ONE OF THOSE LISTED IN THE REPORT.



25X1

25X1

25X1

SARY-SHAGAN MRBM IMPACT AREA 3

UR 4627N 07244E

NINE MISSILE IMPACT CRATERS ARE OBSERVED IN AREA 3. SNOW COVER AND POOR TO FAIR INTERPRETABILITY PRECLUDE IDENTIFICATION OF NUMEROUS PREVIOUSLY REPORTED CRATERS. DETAILED REPORTS [REDACTED] OF THE IMPACT AREA BY THE OFFICE OF THE ASSISTANT CHIEF OF STAFF FOR INTELLIGENCE, DEPARTMENT OF THE ARMY, LIST NUMEROUS CRATERS IN THE IMPACT AREA. THE 9 CRATERS OBSERVED ON THIS MISSION ARE PROBABLY PART OF THOSE LISTED IN THE REPORTS.

PHOTOGRAPHIC REFERENCES FOR THE 9 CRATERS OBSERVED ON



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25X1

SARY-SHAGAN MRBM IMPACT AREA 5

UR 4608N 07240E

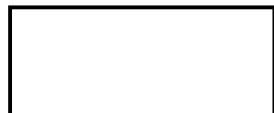
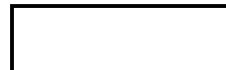
SEVEN MISSILE IMPACT CRATERS ARE OBSERVED IN AREA 5. SNOW COVER AND POOR TO FAIR INTERPRETABILITY PRECLUDE IDENTIFICATION OF NUMEROUS OTHER PREVIOUSLY REPORTED MISSILE IMPACT CRATERS. DETAILED REPORTS OF THE IMPACT AREA BY THE OFFICE OF THE ASSISTANT CHIEF OF STAFF FOR INTELLIGENCE, DEPARTMENT OF THE ARMY [REDACTED]

[REDACTED] LISTS 24 CRATERS IN THE AREA. THE 7 CRATERS OBSERVED ON THIS MISSION ARE PROBABLY PART OF

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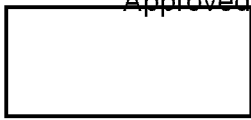
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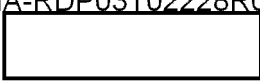


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TOP SECRET



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THE 24 LISTED IN THE REPORT.

**PHOTOGRAPHIC REFERENCES FOR THE 7 CRATERS OBSERVED ON
[REDACTED] ARE AS FOLLOWS--**

25X1

25X1



25X1

AKTOGAY SAM SITE A19-2

UR 4649N 07936E

25X1

**THE 6 REVETTED LAUNCH POSITIONS CONTAIN PROBABLE
LAUNCHERS. THE REVETTED CENTRAL GUIDANCE AREA CONTAINS
A PROBABLE FAN SONG RADAR. THE 3 REVETTED MISSILE-HOLD
POSITIONS ARE PROBABLY OCCUPIED. SIX PROBABLE MISSILE
TRANSPORTERS AND APPROXIMATELY 10 UNIDENTIFIED VEHICLES
ARE OBSERVED.**



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.**



25X1

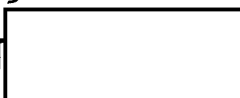
ASHKHABAD SAM SITE A05-2

UR 3759N 05825E

**CONFIGURATION OF THE LAUNCH SITE CANNOT BE DETERMINED
DUE TO A LACK OF INNER SERVICE ROADS. THE SITE
CONTAINS 6 REVETTED LAUNCH POSITIONS (POSSIBLY
OCCUPIED), A REVETTED CENTRAL GUIDANCE AREA (POSSIBLY
OCCUPIED), 3 COVERED, REVETTED HOLD POSITIONS, AND A
SUPPORT AREA CONTAINING 2 LARGE AND 3 SMALLER**

5

TOP SECRET

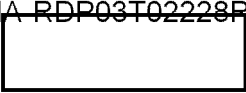


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TOP SECRET



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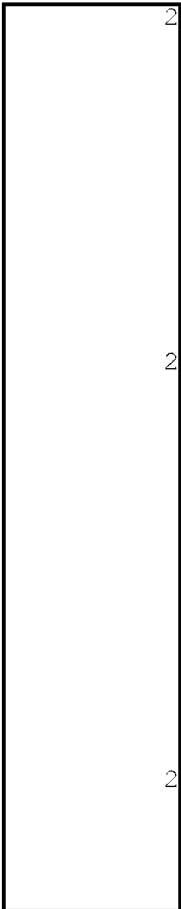
BUILDINGS.



25X1

ASHKHABAD SAM SITE A08-2

UR 3757N 05829E



25X1

THE CONFIGURATION OF THE LAUNCH SITE CANNOT BE DETERMINED DUE TO A LACK OF INNER SERVICE ROADS. THE SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (3 PROBABLY OCCUPIED AND 3 UNOCCUPIED), A COVERED, REVETTED CENTRAL GUIDANCE AREA, AND 3 MISSILE-HOLD POSITIONS (1 UNRETTED AND OCCUPIED AND 2 REVETTED AND UNOCCUPIED). SITE SUPPORT UNDER CONSTRUCTION CONTAINS 1 LARGE AND 2 SMALLER BUILDINGS.

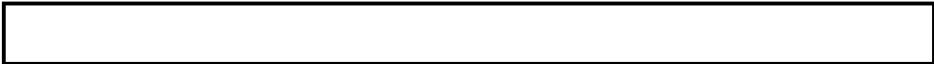


25X1

BOBRUYSK SAM SITE A27-2

UR 5308N 02908E

SITE, OF PROBABLE STAR CONFIGURATION, CONTAINS 6 LAUNCH POSITIONS, EACH OCCUPIED BY LAUNCHER ONLY, A CENTRAL GUIDANCE AREA CONTAINING FAN SONG RADAR AND 4 COVERED REVETMENTS, AND 3 COVERED, REVETTED MISSILE-HOLD POSITIONS. TWELVE TRACKED PRIME MOVERS, 7 VANS, AND 6 SETS OF BOGIE WHEELS ARE OUTSIDE AND ADJACENT TO THE SECURITY FENCE.



25X1

BRYANSK SAM SITE B29-2

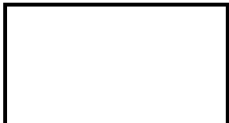
UR 5319N 03356E

THE SITE, OF LINK CONFIGURATION, CONTAINS 6 REVETTED LAUNCH POSITIONS OCCUPIED BY LAUNCHERS ONLY, A REVETTED, OCCUPIED CENTRAL GUIDANCE AREA, AND 3 REVETTED, UNOCCUPIED MISSILE-HOLD POSITIONS. TWO LARGE ASSOCIATED REVETMENTS ARE IN THE NORTHERN PORTION OF THE LAUNCH AREA. A REVETTED BUILDING IS APPROXIMATELY 500 FT SE OF THE CENTRAL GUIDANCE AREA. ON SITE SUPPORT, LOCATED APPROXIMATELY 600 FT EAST OF THE LAUNCH AREA, CONSISTS OF 2 LARGE BUILDINGS AND 8 SMALLER BUILDINGS.



25X1

TOP SECRET

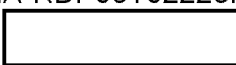


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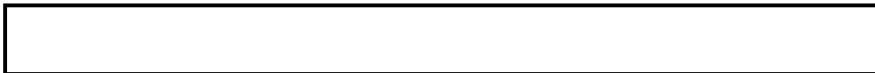
25X1
25X1

25X1

CHEREMKHOVO SAM SITE B18-2

UR 5250N 10307E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.



25X1

25X1

CHERNYSHEVKA SAM SITE A26-2

UR 4411N 13305E

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



25X1

DROVYANAYA ICBM COMPLEX SAM SITE B14-2

UR 5117N 11322E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.



25X1

GLAZOV SAM SITE A09-2

UR 5809N 05259E

IDENTIFICATION ONLY.



25X1

GLAZOV SAM SITE B01-2

UR 5818N 05243E

IDENTIFICATION ONLY.



25X1

GLAZOV SAM SUPPORT FACILITY

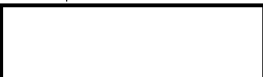
UR 5806N 05240E

THE TYPE I SUPPORT FACILITY CONTAINS 1 LARGE AND 2 SMALL DRIVE-THROUGH BUILDINGS, 3 REVETTED BUILDINGS, AND 2 MISCELLANEOUS BUILDINGS. THE FACILITY IS SECURED BY A PROBABLE FENCE AND 5 AUXILIARY BUILDINGS ARE ADJACENT TO THE FACILITY. A LARGE UKRAINA-TYPE REVETMENT ADJACENT TO THE FACILITY IS OCCUPIED. AT LEAST 50 POSSIBLE MISSILE CANISTERS AND 2 PROBABLE VEHICLES ARE WITHIN THE FACILITY.



25X1

TOP SECRET



25X1

25X1

[Redacted]

TOP SECRET

[Redacted]

25X1

[Redacted]

25X1

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GORKIY SAM SITE B01-2

UR 5631N 04400E

[Large vertical redacted area]

25X1

THE SITE, OF LINK CONFIGURATION, CONTAINS 6 REVETTED LAUNCH POSITIONS, ALL OCCUPIED BY LAUNCHERS ONLY. THE CENTRAL GUIDANCE AREA CONTAINS A PROBABLE FAN SONG RADAR AND COVERED REVETMENTS. THERE ARE 3 REVETTED MISSILE-HOLD POSITIONS, 1 CONTAINING A BUILDING. OTHER FACILITIES INCLUDE A LARGE REVETTED BUILDING, 2 LARGE UNRETTED BUILDINGS, 10 SMALL BUILDINGS, AND A SMALL-ARMS FIRING RANGE.

[Redacted]

25X1

KALINKOVICHI SAM SITE B29-2

UR 5211N 02857E

ALL LAUNCH POSITIONS ARE OCCUPIED BY LAUNCHERS ONLY AND THE CENTRAL GUIDANCE AREA BY PROBABLE FAN SONG RADAR AND A COVERED REVETMENT. THE 3 MISSILE-HOLD POSITIONS ARE EACH OCCUPIED BY A MISSILE TRANSPORTER.

NO SIGNIFICANT CHANGE OBSERVED.

[Redacted]

25X1

KAZAN SAM SITE A19-2

UR 5541N 04906E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

25X1

KAZAN SAM SITE B01-2

UR 5603N 04911E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

25X1

KHABAROVSK SAM SITE A36-2

UR 4835N 13509E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

25X1

TOP SECRET

[Redacted]

[Redacted]

25X1

25X1

TOP SECRET

25X1
25X1

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KHABAROVSK SAM SITE B08-2

UR 4829N 13529E

ALL 6 REVETTED LAUNCH POSITIONS ARE OCCUPIED BY MISSILES ON LAUNCHERS. THE CENTRAL GUIDANCE AREA CONTAINS A PROBABLE FAN SONG RADAR AND 5 VANS. FOUR PRIME MOVERS ARE PARKED IN THE NORTHERN PART OF THE SITE, 4 MISSILE DOLLIES IN THE SOUTHERN PART, AND NUMEROUS PIECES OF EQUIPMENT/VEHICLES ALONG THE SECURITY WALL.

25X1

[Redacted]

25X1

KIYEV SAM SITE B08-2

UR 5030N 03051E

THE SITE, OF PROBABLE STAR CONFIGURATION, CONTAINS 6 REVETTED LAUNCH POSITIONS OCCUPIED BY PROBABLE LAUNCHERS ONLY, A REVETTED, POSSIBLY OCCUPIED CENTRAL GUIDANCE AREA, AND 3 REVETTED, UNOCCUPIED MISSILE-HOLD POSITIONS. FOUR PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS, 4 PROBABLE PRIME MOVERS, AND 4 VEHICLES/PIECES OF EQUIPMENT ARE IN THE WESTERN PORTION OF THE LAUNCH AREA.

25X1

[Redacted]

KOMSOMOLSK SAM SITE A33-2

UR 5041N 13652E

SITE IS OCCUPIED.

25X1

[Redacted]

KOMSOMOLSK SAM SITE B04-2

UR 5042N 13710E

FIVE OF THE 6 REVETTED LAUNCH POSITIONS ARE OCCUPIED. THE CENTRAL GUIDANCE AREA IS OCCUPIED. THREE MISSILE-HOLD POSITIONS ARE OCCUPIED.

25X1

[Redacted]

KOMSOMOLSK SAM SITE B21-2

UR 5023N 13654E

ALL PORTIONS ARE UNOCCUPIED.

25X1

[Redacted]

TOP SECRET

25X1
25X1

TOP SECRET

25X1

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25X1

[REDACTED]

25X1

KOMSOMOLSK SAM SITE B22-2

UR 5025N 13653E

25X1

FOUR POSITIONS ARE OCCUPIED BY MISSILES ON LAUNCHERS AND 2 BY LAUNCHERS ONLY. THE CENTRAL GUIDANCE AREA HAS A PROBABLE FAN SONG RADAR. TWO ACQUISITION RADAR ARE ADJACENT TO THE SITE ON THE EASTERN SIDE. THREE COVERED TRANSPORTERS WITH PRIME MOVERS ARE PARKED IN HOLD POSITIONS ON THE EXIT ROAD ON THE SOUTH SIDE OF THE SITE. ONE COVERED TRANSPORTER AND 5 OTHER TRANSPORTERS ARE PARKED JUST OFF THIS ROAD. THE TRANSPORTERS ARE NOT PRESENT ON [REDACTED] IS IDENTIFIED ONLY.

25X1

[REDACTED]

25X1

KOMSOMOLSK SAM SITE A32-2

UR 5041N 13651E

SITE IS UNOCCUPIED.

[REDACTED]

25X1

KOSTROMA ICBM COMPLEX SAM SITE B05-2

UR 5814N 04138E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[REDACTED]

25X1

KOSTROMA ICBM COMPLEX SAM SITE B21-2

UR 5748N 04103E

ALL LAUNCH POSITIONS ARE REVETTED AND CANVAS COVERED. THE CENTRAL GUIDANCE AREA IS REVETTED AND CONTAINS A PROBABLE RADAR.

SEE KOSTROMA PROB LR SAM GROUND SUPPORT EQUIPMENT STORAGE FOR DETAILS REGARDING IDENTIFICATION OF PROBABLE LONG RANGE SAM EQUIPMENT IN STORAGE AT THIS SAM SITE.

[REDACTED]

25X1

[REDACTED]

25X1

25X1

TOP SECRET

TOP SECRET

KH-7 MISSION 4035.6 - 13 DEC 66

25X1

25X1

[Redacted]

25X1

KOTOVSK SAM SITE B11-2

UR 4741N 03000E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

25X1

25X1

KRASNOVODSK SAM SITE A20-2

UR 3952N 05256E

THE SITE CONTAINS 6 REVETTED LAUNCH POSITIONS, 1 OCCUPIED BY A MISSILE ON LAUNCHER AND 5 BY LAUNCHERS ONLY, AND A CENTRAL GUIDANCE AREA OCCUPIED BY A POSSIBLE RADAR AND COVERED REVETMENT.

[Redacted]

25X1

KRASNOVODSK SAM SITE B01-2

UR 4013N 05301E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

25X1

KYSHTYM SAM SITE A23-2

UR 5540N 06028E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

25X1

KYSHTYM SAM SITE B05-2

UR 5550N 06047E

THE SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, ALL OCCUPIED BY LAUNCHERS ONLY, A CENTRAL GUIDANCE AREA WITH RADAR, A COVERED REVETMENT, AND 3 MISSILE-HOLD POSITIONS, 1 OCCUPIED BY A COVERED MISSILE TRANSPORTER.

[Redacted]

25X1

TOP SECRET

25X1

25X1

TOP SECRET

KH-7 MISSION 4035 6 - 13 DEC 66

MALAYA SAZANKA SAM SITE A03-2

UR 5118N 12810E

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

[REDACTED]

MALAYA SAZANKA SAM SITE B28-2

UR 5114N 12737E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[REDACTED]

MALAYA SAZANKA SAM SITE C33-2

UR 5129N 12745E

IDENTIFICATION ONLY.

[REDACTED]

MOSKVA POSSIBLE SAM TRAINING SITE D25-2

UR 5533N 03641E

THE SITE IS UNOCCUPIED. THREE PROBABLE VAN TRUCKS ARE PARKED WITHIN THE SECURITY FENCE AT THE ALTERNATE SITE.

[REDACTED]

MOSKVA SAM SITE E31-3

UR 5605N 03631E

THE SITE, OF G CONFIGURATION, ORIENTED 320 DEGREES, CONTAINS 4 REVETTED, RECTANGULAR, UNOCCUPIED LAUNCH POSITIONS, A REVETTED, UNOCCUPIED CENTRAL GUIDANCE AREA, AND 1 REVETTED, UNOCCUPIED MISSILE-HOLD POSITION. FOUR POSSIBLE CANVAS-COVERED SA-3 MISSILE TRANSPORTERS AND 6 VEHICLES/PIECES OF EQUIPMENT ARE ADJACENT TO THE NORTHERNMOST LAUNCH POSITION.

[REDACTED]

MOSKVA SAM SITE E32-3

UR 5616N 03638E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[REDACTED]

TOP SECRET

TOP SECRET

KH-7 MISSION 4035 6 - 13 DEC 66

MOSKVA SAM SITE E33-3

UR 5621N 03645E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[REDACTED]

25X1

25X1

MOSKVA SAM SITE E34-3

UR 5625N 03658E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[REDACTED]

25X1

NAKHODKA SAM SITE B29-2

UR 4254N 13230E

FOUR OF THE 6 REVETTED LAUNCH POSITIONS ARE OCCUPIED BY MISSILES ON LAUNCHERS AND A COVERED TRANSPORTER AND 2 BY LAUNCHERS ONLY. THE CENTRAL GUIDANCE AREA IS OCCUPIED BY A PROBABLE FAN SONG RADAR.

[REDACTED]

25X1

NIKOLAYEVSK SAM SITE A02-2

UR 5310N 14044E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[REDACTED]

25X1

NOVOSIBIRSK SAM SITE A33-2

UR 5505N 08251E

ALL LAUNCH POSITIONS ARE PROBABLY UNOCCUPIED. THE VEHICLE REVETMENTS IN THE CENTRAL GUIDANCE AREA ARE PROBABLY UNOCCUPIED, BUT AN UNIDENTIFIED OBJECT IS VISIBLE. ALTHOUGH THE AREA IS SNOW COVERED, THE ROAD LEADING INTO THE LAUNCH POSITIONS FROM THE NORTHEAST APPEARS PARTIALLY CLEAR AND SOME CLEARING IS EVIDENT IN AT LEAST 3 OF THE LAUNCH POSITIONS.

[REDACTED]

25X1

NOVOSIBIRSK SAM SITE B01-2

UR 5516N 08259E

FIVE OF THE 6 REVETTED LAUNCH POSITIONS ARE OCCUPIED BY PROBABLE LAUNCHERS ONLY. THE OCCUPANCY OF 1 POSITION IS UNDETERMINED. A PROBABLE FAN SONG RADAR AND 2 VANS

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

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OR SMALL STRUCTURES ARE VISIBLE IN THE REVETTED CENTRAL GUIDANCE AREA.

25X1

NOVOSIBIRSK SAM SITE B28-2

UR 5502N 08237E

25X1

25X1

[REDACTED] -- SITE, OF UNDETERMINED CONFIGURATION, CONSISTS OF 6 REVETTED LAUNCH POSITIONS, A REVETTED CENTRAL GUIDANCE AREA. (OCCUPANCY UNDETERMINED), AND 3 REVETTED, UNOCCUPIED MISSILE-HOLD POSITIONS. THE SINGLE-FENCED SITE SUPPORT AREA, 600 FT SOUTH, CONTAINS 1 LARGE AND 3 OTHER BUILDINGS. [REDACTED] 5 OF THE LAUNCH POSITIONS CONTAINS PROBABLY CANVAS-COVERED OBJECTS, 3 OF WHICH ARE ON LAUNCHERS AND 2 ON PROBABLE TRANSPORTERS. OCCUPANCY OF THE SIXTH POSITION IS UNDETERMINED. THE CENTRAL GUIDANCE AREA CONTAINS A FAN SONG RADAR AND AT LEAST 1 REVETTED SUPPORT VAN. OCCUPANCY OF 3 MISSILE-HOLD POSITIONS IS UNDETERMINED.

25X1

25X1

OLGA SAM SITE A05-2

UR 4347N 13521E

25X1

IDENTIFICATION ONLY.

25X1

OLGA SAM SITE B04-2

UR 4358N 13531E

IDENTIFICATION ONLY.

25X1

OLOVYANNAYA SAM SITE B17-2

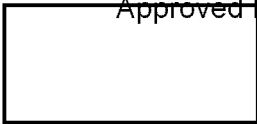
UR 5046N 11541E

THE SITE, OF LINK CONFIGURATION, CONSISTS OF 6 REVETTED LAUNCH POSITIONS (2 OCCUPIED BY MISSILES ON LAUNCHERS AND 4 BY LAUNCHERS ONLY), A CENTRAL GUIDANCE AREA OCCUPIED BY A FAN SONG GUIDANCE RADAR, 7 ASSOCIATED VANS, AND 3 UNIDENTIFIED VEHICLES AND 3 REVETTED MISSILE-HOLD POSITIONS (1 OCCUPIED BY 2 MISSILE TRANSPORTERS WITH A MISSILE ON EACH AND 2 POSITIONS

25X1

25X1

TOP SECRET



TOP SECRET



25X1
25X1



25X1

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OCCUPIED BY 1 TRANSPORTER WITH MISSILE). AN ACQUISITION RADAR POSITION 500 FT NNE OF THE LAUNCH AREA CONSISTS OF 2 SLIT-TYPE REVETMENTS, 1 OCCUPIED BY A VEHICLE AND THE OTHER CANVAS COVERED. FIVE GENERAL PURPOSE VEHICLES ARE 500 FT SE OF THE LAUNCH AREA. AT LEAST 10 OXIDIZER TANKS ARE OBSERVED IN A REVETMENT 500 FT EAST OF THE LAUNCH AREA. THE ON SITE SUPPORT FACILITY 700 FT EAST OF THE LAUNCH AREA CONSISTS OF 2 LARGE AND 9 OTHER BUILDINGS.

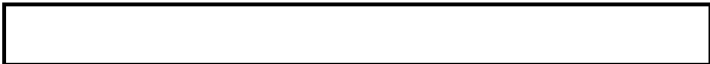


25X1

ORENBURG SAM SITE A25-2

UR 5145N 05456E

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



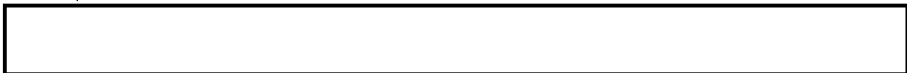
25X1

25X1

OTAR SAM SITE A13-2

UR 4331N 07513E

THREE OF THE 6 LAUNCH POSITIONS CONTAIN PROBABLE LAUNCHERS. OCCUPANCY OF 3 POSITIONS IS UNDETERMINED. THE CENTRAL GUIDANCE AREA IS OCCUPIED BY A POSSIBLE FAN SONG RADAR. THREE MISSILE-HOLD POSITIONS ARE OCCUPIED BY UNIDENTIFIED OBJECTS. AN AREA APPROXIMATELY 1,000 FT WEST OF THE LAUNCH SITE AND INCLUDED INSIDE THE SECURITY WALL CONTAINS 3 RADAR MOUNDS. ONE OF THE RADAR MOUNDS IS OCCUPIED BY A PROBABLE RANGE AND AZIMUTH RADAR, ONE RADAR MOUND IS OCCUPIED BY AN UNIDENTIFIED RADAR, AND THE OTHER IS PROBABLY UNOCCUPIED.



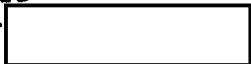
25X1

PETROPAVLOVSK SAM SITE A18-2

UR 5254N 15841E

THE LAUNCH SITE, OF IRREGULAR CONFIGURATION, CONSISTS OF 6 REVETTED LAUNCH POSITIONS (2 PROBABLY OCCUPIED WITH LAUNCHERS AND 4 UNOCCUPIED), A COVERED, REVETTED CENTRAL GUIDANCE AREA (OCCUPANCY UNDETERMINED), AND 3 REVETTED MISSILE HOLD POSITIONS (UNOCCUPIED). NUMEROUS UNIDENTIFIED VEHICLES ARE PARKED TO THE NORTH AND SOUTH OF THE SITE. CONFIGURATION OF ALTERNATE SITES A AND B IS UNDETERMINED, DUE TO A LACK OF INNER SERVICE ROADS.

TOP SECRET



25X1

25X1

TOP SECRET

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BOTH SITES CONSIST OF 6 REVETTED LAUNCH POSITIONS AND A REVETTED CENTRAL GUIDANCE AREA (ALL UNOCCUPIED).

PETROPAVLOVSK SAM SITE B21-2 UR 5245N 15829E

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

PETROPAVLOVSK SAM SITE B28-2 UR 5303N 15821E

IDENTIFICATION ONLY.

PETROPAVLOVSK SAM SITE A21-3 UR 5256N 15833E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

PETROPAVLOVSK SAM SITE A31-3 UR 5307N 15827E

THE LAUNCH SITE, OF IRREGULAR CONFIGURATION, ORIENTED [REDACTED] CONSISTS OF 4 REVETTED LAUNCH POSITIONS (3 OCCUPIED), A REVETTED CENTRAL GUIDANCE AREA (POSSIBLY OCCUPIED), AND 2 MISSILE-HOLD POSITIONS (OCCUPANCY UNDETERMINED).

PORONAYSK SAM SITE A30-2 UR 4916N 14254E

THE SITE, OF LINK CONFIGURATION, CONTAINS 6 REVETTED LAUNCH POSITIONS (EACH CONTAINING A LAUNCHER), A REVETTED CENTRAL GUIDANCE AREA (OCCUPIED), AND 3 COVERED, REVETTED MISSILE-HOLD POSITIONS (2 ARE ADJACENT TO EACH OTHER ON THE WESTERN SIDE OF THE SITE). ON SITE SUPPORT CONSISTS OF 4 SMALL UNIDENTIFIED BUILDINGS AND A LARGE SQUARE REVETMENT.

TOP SECRET

TOP SECRET

25X1

25X1

KH-7 MISSION 4035 6 - 13 DEC 66

25X1

PORONAYSK SAM SITE B32-2

UR 4924N 14252E

25X1

THE SITE, OF LINK CONFIGURATION, CONTAINS 6 REVETTED LAUNCH POSITIONS (OCCUPIED BY LAUNCHERS), A REVETTED CENTRAL GUIDANCE AREA (OCCUPIED), AND 3 REVETTED COVERED MISSILE-HOLD POSITIONS (OCCUPANCY UNDETERMINED). SUPPORT CONSISTS OF A MOTOR POOL WITH 20 BUILDINGS.

25X1

SARATOV SAM SITE B33-2

UR 5143N 04547E

THE SITE CONTAINS 6 REVETTED LAUNCH POSITIONS, 1 WITH PROBABLE MISSILE ON LAUNCHER AND 5 WITH LAUNCHERS, AND A REVETTED CENTRAL GUIDANCE AREA WITH A FAN SONG RADAR AND 5 VANS.

NO SIGNIFICANT CHANGE OBSERVED.

25X1

SARY-SHAGAN AMM TEST CENTER SAM SITE B21-2 UR 4559N 07233E

THE SITE, OF STAR CONFIGURATION, CONTAINS 6 REVETTED LAUNCH POSITIONS, 5 OCCUPIED BY LAUNCHERS AND 1 BY A MISSILE ON A LAUNCHER, AND A REVETTED CENTRAL GUIDANCE AREA OCCUPIED BY A FAN SONG RADAR AND A BUILDING. THERE ARE 3 REVETTED, OCCUPIED MISSILE-HOLD POSITIONS, 2 OCCUPIED BY 2 CANVAS-COVERED MISSILE TRANSPORTERS EACH AND 1 BY A CANVAS-COVERED MISSILE TRANSPORTER. THE LAUNCH AREA IS DOUBLE FENCED. THE DOUBLE FENCED SUPPORT AREA, 1,500 FT WEST, CONTAINS 1 LARGE REVETTED BUILDING AND 4 SMALLER BUILDINGS. ONE SMALL REVETTED BUILDING, 3 CARGO TRUCKS, AND 4 VEHICLES/PIECES OF EQUIPMENT ARE IN THE LAUNCH AREA.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25x1

25x1

KH-7 MISSION 4035 6 - 13 DEC 66

SOVETSKAYA GAVAN SAM SITE A01-2

UR 4910N 14019E

25x1

THE SINGLE FENCED SITE, OF LINK CONFIGURATION, CONSISTS OF 6 REVETTED LAUNCH POSITIONS (2 WITH MISSILES ON LAUNCHERS AND 4 WITH LAUNCHERS ONLY), A REVETTED CENTRAL GUIDANCE AREA (WITH A PROBABLE FAN SONG B/CN GUIDANCE RADAR), AND 3 REVETTED MISSILE-HOLD POSITIONS (1 COVERED, 1 WITH 3 TRANSPORTERS WITH MISSILES, AND 1 WITH 2 TRANSPORTERS WITH MISSILES). THE ON SITE SUPPORT AREA CONTAINS 1 LARGE BUILDING AND 5 OTHER BUILDINGS. NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT ARE SCATTERED THROUGHOUT THE SITE.

[REDACTED]

25x1

SOVETSKAYA GAVAN SAM SITE A25-2

UR 4856N 14005E

THE SITE, OF STAR CONFIGURATION, CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4 WITH MISSILES ON LAUNCHERS AND 2 WITH POSSIBLE MISSILES ON LAUNCHERS), A REVETTED CENTRAL GUIDANCE AREA (WITH A SMALL STRUCTURE AND 4 VANS), AND 3 REVETTED MISSILE-HOLD POSITIONS (UNOCCUPIED). THE ON SITE SUPPORT AREA CONTAINS 1 LARGE BUILDING AND 11 OTHER BUILDINGS. SIX PROBABLE MISSILE TRANSPORTERS AND 21 UNIDENTIFIED VEHICLES AND VANS ARE OBSERVED. THE LAUNCH AREA IS DOUBLE FENCED AND THE SUPPORT AREA IS SINGLE FENCED. AN ALTERNATE LAUNCH SITE APPROXIMATELY 1,000 FT SW OF THE MAIN LAUNCH SITE IS OF STAR CONFIGURATION. IT CONTAINS 6 REVETTED LAUNCH POSITIONS, A REVETTED CENTRAL GUIDANCE AREA, AND 3 MISSILE-HOLD POSITIONS (ALL UNOCCUPIED).

[REDACTED]

25x1

SVERDLOVSK SAM SITE B05-2

UR 5701N 06053E

THE SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, 1 OCCUPIED BY A MISSILE ON LAUNCHER AND 5 BY LAUNCHERS ONLY, AND A CENTRAL GUIDANCE AREA WITH A FAN SONG RADAR AND A COVERED REVETMENT.

[REDACTED]

25x1

TOP SECRET

25x1

25x1

TOP SECRET

25X1

25X1

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

25X1

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

25X1

TEDZHEN SAM SITE A15-2 UR 3719N 06032E

THE SITE, OF UNDETERMINED CONFIGURATION, CONTAINS 6 REVETTED LAUNCH POSITIONS OCCUPIED BY LAUNCHERS ONLY. THE CENTRAL GUIDANCE AREA IS REVETTED AND OCCUPIED BY A FAN SONG RADAR AND 2 VANS. A LARGE ASSOCIATED REVETMENT AND 3 ACQUISITION RADAR POSITIONS (2 OCCUPIED BY PROBABLE ACQUISITION RADARS) ARE OBSERVED IN THE NORTHEASTERN PORTION OF THE LAUNCH AREA. A MERCURY GRASS IS APPROXIMATELY 500 FT NE OF THE LAUNCH AREA. A SIDE-NET RADAR ON A MOUND IS 900 FT NORTH OF THE LAUNCH AREA. DUAL TALL KINGS ARE AT COORDINATES 37-21N 060-32E. ON SITE SUPPORT IS LOCATED APPROXIMATELY 1,000 FT NORTH OF THE LAUNCH AREA AND CONTAINS 2 LARGE AND 8 SMALLER BUILDINGS.

25X1

TOROPETS SAM SITE A34-2 UR 5633N 03135E

THE SITE, OF LINK CONFIGURATION, CONSISTS OF 6 REVETTED LAUNCH POSITIONS, 2 OCCUPIED BY MISSILES ON LAUNCHERS, 3 BY PROBABLE MISSILES ON LAUNCHERS, AND 1 BY A LAUNCHER ONLY. THE CENTRAL GUIDANCE AREA IS REVETTED AND OCCUPIED BY A FAN SONG RADAR AND AT LEAST 5 VANS. THREE REVETTED MISSILE-HOLD POSITIONS ARE OCCUPIED BY 2 PROBABLE CANVAS-COVERED TRANSPORTERS EACH. A LARGE ASSOCIATED REVETMENT IS LOCATED IMMEDIATELY SSW OF THE LAUNCH AREA. A PROBABLE MERCURY GRASS IS LOCATED IMMEDIATELY NW OF THE LAUNCH AREA. FIVE VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IMMEDIATELY SE OF THE LAUNCH AREA.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1
25X1

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25X1

TYURATAM MSL TEST CENTER SAM SITE B26C-2 UR 4551N 06302E

25X1

THE SITE, OF STAR CONFIGURATION, CONTAINS 6 REVETTED LAUNCH POSITIONS (OCCUPIED BY LAUNCHERS), A REVETTED CENTRAL GUIDANCE AREA (PROBABLY OCCUPIED), 3 REVETTED MISSILE-HOLD POSITIONS (UNOCCUPIED), AND A SUPPORT AREA 1,000 FT NE, CONTAINING 1 LARGE AND 4 SMALLER BUILDINGS.

THERE ARE 3 ALTERNATE LAUNCH SITES, DESIGNATED A, B, AND D. EACH CONSISTS OF 6 CLEARED AREAS FOR LAUNCH POSITIONS AND A CENTRAL CLEARED AREA FOR THE GUIDANCE CONTROL POSITION. THEY ARE ALL UNRETTED AND UNOCCUPIED.

25X1

TYURATAM MSL TEST CENTER SAM SITE B32-2 UR 4604N 06314E

25X1

CONFIGURATION OF THE LAUNCH SITE CANNOT BE DETERMINED DUE TO A LACK OF INNER SERVICE ROADS. THE SITE CONTAINS 6 REVETTED LAUNCH POSITIONS (UNOCCUPIED), A LARGE CENTRAL GUIDANCE AREA REVETMENT (WITH ELECTRONICS VANS), 3 REVETTED MISSILE-HOLD POSITIONS, AND A SUPPORT AREA CONTAINING 1 LARGE AND 6 SMALLER BUILDINGS AND A MOTOR POOL WITH 1 BUILDING.

ALTERNATE SITE A, 1,000 FT WSW OF THE MAIN SITE, IS OF UNDETERMINED CONFIGURATION. THE SITE CONSISTS OF CLEARED AREAS FOR 6 LAUNCH POSITIONS AND A CENTRAL GUIDANCE AREA AND 6 CABLE TRENCHES.

ALTERNATE SITE B, 1,000 FT SE OF THE MAIN SITE, IS OF UNDETERMINED CONFIGURATION. THE SITE CONSISTS OF 6 LAUNCH POSITIONS (OCCUPIED BY LAUNCHERS) AND A CENTRAL GUIDANCE AREA (OCCUPIED BY A POSSIBLE FAN SONG RADAR AND 7 VANS).

25X1

UMAN MRBM COMPLEX SAM SITE B20-2 UR 4842N 03022E

25X1

THE SITE, OF STAR CONFIGURATION, CONTAINS 6 REVETTED, OCCUPIED LAUNCH POSITIONS, A REVETTED, OCCUPIED CENTRAL GUIDANCE AREA, 3 REVETTED MISSILE-HOLD POSITIONS (1 OCCUPIED BY A CANVAS-COVERED MISSILE TRANSPORTER, OCCUPANCY OF THE OTHER 2 HOLD POSITIONS UNDETERMINED). ON SITE SUPPORT CONSISTS OF 1 LARGE BUILDING AND 9 SMALLER BUILDINGS APPROXIMATELY 500 FT NORTH OF THE

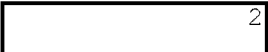
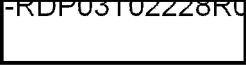
TOP SECRET

25X1

25X1



TOP SECRET



25X1

25X1

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LAUNCH AREA.



25X1

VELIKAYA KEMA SAM SITE A05-2

UR 4529N 13714E

THE SITE, OF UNKNOWN CONFIGURATION (NO INNER SERVICE ROADS), CONTAINS 6 REVETTED LAUNCH POSITIONS (UNOCCUPIED) AND A REVETTED CENTRAL GUIDANCE AREA (UNOCCUPIED).



25X1

25X1

VERKH-NEYVINSKIY SAM SITE A32-2

UR 5721N 05954E

ALL POSITIONS ARE OCCUPIED BY PROBABLE LAUNCHERS. THE CENTRAL GUIDANCE AREA CONTAINS A POSSIBLE FAN SONG RADAR AND 2 BUILDINGS.



25X1

VERKH-NEYVINSKIY SAM SITE B04-2

UR 5726N 06020E

THE SITE, OF LINK CONFIGURATION, CONSISTS OF 6 REVETTED LAUNCH POSITIONS (2 WITH MISSILES ON LAUNCHERS, 1 WITH A CANVAS-COVERED TRANSPORTER AND LAUNCHER, AND 3 WITH LAUNCHERS ONLY), A REVETTED AND COVERED CENTRAL GUIDANCE AREA (OCCUPIED BY A PROBABLE FAN SONG GUIDANCE RADAR), AND 3 MISSILE-HOLD POSITIONS (PROBABLY REVETTED AND UNOCCUPIED). ON-SITE SUPPORT FACILITIES 750 FT SOUTH OF THE LAUNCH AREA CONSISTS OF 2 LARGE BUILDINGS, 1 REVETTED BUILDING, AND 7 SMALLER BUILDINGS. THE SAM SITE AND ON SITE SUPPORT FACILITIES ARE SEPARATELY FENCED.



25X1

VERKH-NEYVINSKIY SAM SITE B24-2

UR 5708N 05948E

TWO OF THE 6 REVETTED LAUNCH POSITIONS CONTAIN PROBABLE MISSILES ON LAUNCHERS. FOUR POSITIONS CONTAIN LAUNCHERS ONLY. THE REVETTED CENTRAL GUIDANCE AREA IS OCCUPIED BY A POSSIBLE FAN SONG RADAR AND SEVERAL UNIDENTIFIED OBJECTS OR STRUCTURES.

TOP SECRET



25X1

25X1

TOP SECRET

25X1

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25X1

[REDACTED]

25X1

VERKHNAYA SALDA ICBM CPLX SAM SITE B12-2 UR 5804N 0610E

25X1

FOUR OF THE 6 REVETTED LAUNCH POSITIONS CONTAIN PROBABLE LAUNCHERS ONLY. OCCUPANCY OF 2 POSITIONS IS UNDETERMINED. SEVERAL UNIDENTIFIED OBJECTS ARE VISIBLE IN THE REVETTED CENTRAL GUIDANCE AREA.

[REDACTED]

25X1

VLADIVOSTOK SAM SITE B08-2 UR 4310N 13220E

ALL LAUNCH POSITIONS ARE OCCUPIED BY MISSILES ON LAUNCHERS. THE CENTRAL GUIDANCE AREA IS OCCUPIED BY A FAN SONG RADAR, PROBABLE E-TYPE. APPROXIMATELY 250 FT WEST OF THE CENTRAL GUIDANCE AREA ARE 8 VANS AND 6 SA-2 LAUNCHERS. NUMEROUS PIECES OF EQUIPMENT ARE SCATTERED THROUGHOUT THE INSTALLATION.

[REDACTED]

25X1

VLADIVOSTOK SAM SITE C11-2 UR 4300N 13226E

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[REDACTED]

25X1

VLADIVOSTOK SAM SITE C13-2 UR 4252N 13220E

THREE LAUNCH POSITIONS ARE OCCUPIED BY MISSILES ON LAUNCHERS AND 3 BY LAUNCHER ONLY. THE CENTRAL GUIDANCE AREA IS OCCUPIED.

[REDACTED]

25X1

VLADIVOSTOK SAM SITE C14-2 UR 4245N 13221E

IDENTIFICATION ONLY.

[REDACTED]

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

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YEDROVO ICBM COMPLEX SAM SITE A28-2

UR 5750N 03311E

25X1

THE SITE, OF LINK CONFIGURATION, CONSISTS OF 6 REVETTED LAUNCH POSITIONS, 1 OCCUPIED BY A MISSILE ON LAUNCHER, 4 BY LAUNCHERS ONLY, AND 1 BY A POSSIBLE LAUNCHER. HALF OF THE CENTRAL GUIDANCE AREA IS COVERED BY PHOTOGRAPHY. IT CONTAINS A FAN SONG RADAR AND 2 VANS. THREE REVETTED MISSILE-HOLD POSITIONS OBSERVED, 1 OCCUPIED BY 2 CANVAS-COVERED MISSILE TRANSPORTERS, 1 BY A PROBABLE MISSILE TRANSPORTER, AND 1 UNOCCUPIED. EIGHT MISSILE TRANSPORTERS ARE ON THE SERVICE ROAD ADJACENT TO THE REVETMENT. A REVETMENT CONTAINING A LARGE BUILDING IS ADJACENT TO THE LAUNCH AREA WITHIN THE SECURITY FENCE. AT LEAST 8 PROBABLE MISSILE TRANSPORTERS, 3 VAN TRAILERS, AND 2 UNIDENTIFIED VEHICLES ARE ALSO LOCATED WITHIN THE SECURITY FENCE.

25X1

EL CANO SAM SITE

CU 2303N 08229W NO COMOR

2.0 NM NW OF EL CANO AT 23-03-26N 082-29-00W. THE PERMANENT SITE, IN THE MID-STAGE OF CONSTRUCTION, CONTAINS 6 REVETTED LAUNCH POSITIONS AND A REVETTED CENTRAL GUIDANCE AREA. A TEMPORARY ADJACENT SITE HAS 6 UNRETTED, OCCUPIED LAUNCH POSITIONS AND AN UNRETTED, OCCUPIED CENTRAL GUIDANCE AREA. SEVEN PROBABLE MISSILE CANISTER TRANSPORTERS AND NUMEROUS VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE TEMPORARY SITE AREA.

25X1

BUR SAID SAM SITE A30-2

EG 3116N 03214E NO COMOR

SAM SITE HAS BEEN RAZED AND ALL EQUIPMENT HAS BEEN REMOVED.

25X1

KOSTROMA PROB LR SAM GROUND SUP EQP STOR

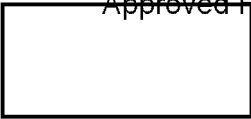
UR 5748N 04103E BONUS 1

31 NM SE OF KOSTROMA PROBABLE LONG RANGE SAM LAUNCH COMPLEX. NEWLY IDENTIFIED, PROBABLE LONG RANGE SAM (PLRS) GROUND

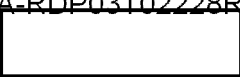
25X1

25X1

TOP SECRET



TOP SECRET



25X1

KH-7 MISSION 4035 6 - 13 DEC 66



25X1

SUPPORT EQUIPMENT STORAGE FACILITY CONTAINING AT LEAST 8 PROBABLE LAUNCHERS, 3 PROBABLE TRACKING/GUIDANCE RADARS, AND 20 PROBABLE MISSILE DOLLY CRATES, IS WITHIN THE SECURED LAUNCH AREA OF KOSTROMA ICBM COMPLEX SAM SITE B21-2. THIS EQUIPMENT MAY BE INTENDED FOR THE NEWLY IDENTIFIED PLRS LAUNCH COMPLEX APPROXIMATELY 4 NM NE OF KOSTROMA. A REVIEW OF EARLIER PHOTO COVERAGE REVEALS THAT 18 PROBABLE LAUNCHERS AND 8 PROBABLE MISSILE DOLLY CRATES WERE PRESENT ON



HOWEVER, THE TRACKING/GUIDANCE RADARS WERE NOT PRESENT.



25X1

25X1



25X1

TOP SECRET



25X1

25X1

**Air
Facilities**

TOP SECRET

25x1
25x1

KH-7 MISSION 4035 6 - 13 DEC 66

AIR FACILITIES

ALEKSEYEVKA AIRFIELD

UR 4914N 14011E

ONLY THE SUPPORT AREA AND PART OF THE ASM STORAGE AREA ARE COVERED BY PHOTOGRAPHY.

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

[Redacted]

25x1

25x1

KHAMIS MUSHAYT AIRFIELD

SR 1818N 04248E

OB -- 1 C-47 AND 1 C-45.

FOUR LONGITUDINAL EXCAVATIONS HAVE BEEN DUG ACROSS THE MAIN RUNWAY. CONSTRUCTION CONTINUES ON THE RUNWAY EXTENSION, 2 END CONNECTING LINKS, 2 CROSSOVER LINKS, AND 1 PARKING APRON. NO CHANGE OBSERVED IN THE 9,050 X 150 FT GRADED STRIP. A POSSIBLE THUNDERBIRD SURFACE-TO-AIR MISSILE SITE IS OBSERVED APPROXIMATELY 7,500 FT SOUTH OF THE SE END OF THE RUNWAY.

[Redacted]

25x1

YUAN-SHIH AIRFIELD

CH 3746N 11434E NO COMOR

OB -- 40 MAX/MOOSE.

[Redacted]

25x1

UMAN AIRFIELD

UR 4847N 03013E NO COMOR

NORTH EDGE OF UMAN. A NEW RUNWAY IS UNDER CONSTRUCTION ON THE NE SIDE OF AND PARALLEL TO THE 3,950 X 255 FT NW/SE SERVICEABLE BLACKTOP RUNWAY. AN AREA 5,500 X 155 FT IS BEING SURFACED WITH CONCRETE. HOWEVER, AN EXCAVATED AREA 1,750 FT LONG LIES 1,100 FT OFF THE NW END. THE FINAL RUNWAY DIMENSIONS ARE UNDETERMINED. THE PREVIOUSLY REPORTED 8,600 FT SOD RUNWAY IS BARELY VISIBLE AND PROBABLY NOT SERVICEABLE.

OB -- NONE OBSERVED.

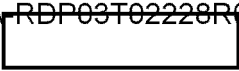
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TOP SECRET



25X1



25X1

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25X1

COLOMB-BECHAR AIRFIELD LEGER

AG 3139N 00215W NO COMOR

**OB -- 1 MYSTERE, 1 OVRAGAN, 1 SAHARA, 4 NORATTAS, 11
C-47, 1 FLAMANT, AND 6 H-21 SHAWNEE.**



25X1

TOP SECRET



25X1

25X1

**Naval
Activity /
Ports**

TOP SECRET

KH-7 MISSION 4035 6 - 13 DEC 66

NAVAL ACTIVITY/PORTS

LA HABANA PORT FACILITIES

CU 2307N 08220W

HAVANA PORT FACILITIES DOWNTOWN -- FACILITIES INCLUDE 10 LARGE MOLES WITH TRANSIT SHEDS, 1 SMALL BREASTING PLATFORM, 3 SMALL PIERS, AND AN EXTENSIVE QUAYED SHORELINE WITH 3 LARGE TRANSIT SHEDS AND 2 SMALL TRANSIT SHEDS. THE BERTHING FACILITIES ARE RAIL SERVED AND ADJOIN A LARGE RAIL YARD. OB -- 8 LARGE OCEAN-GOING DRY CARGO VESSELS, 4 SMALL OCEAN-GOING/COASTAL DRY DOCK VESSELS, NUMEROUS SMALL CRAFT/BARGES/TRAWLERS, AND 1 LARGE FLOATING CRANE.

HAVANA PORT FACILITIES LOYANO -- AN EXTENSIVE QUAYED AREA ADJOINS 2 LARGE TRANSIT SHEDS AND IS SERVED BY 8 PORTAL CRANES, 1 FLOATING CRANE, AND 1 FLOATING DRYDOCK. ADJACENT INDUSTRY INCLUDES 2 MARINE PRODUCTS HANDLING/PROCESSING PLANTS, 1 SMALL POSSIBLE MARINE PRODUCTS FACILITY IN LATE STAGE OF CONSTRUCTION, AND 3 UNIDENTIFIED LIGHT INDUSTRIES. OB -- 4 OCEAN-GOING DRY CARGO VESSELS, 6 FISH FACTORY SHIPS, 20 TRAWLERS, AND NUMEROUS SMALL CRAFT.

HAVANA PORT FACILITIES REGLA -- FACILITIES INCLUDE EXTENSIVE BERTHING AT QUAYED AREAS. INDUSTRIES CONSIST OF 1 BOAT YARD, 1 SHIP REPAIR YARD WITH LONG FABRICATION BUILDINGS, AND A FLOATING DRY DOCK, 1 POL REFINERY SERVED BY 2 FINGER PIERS, A SUGAR CANE PROCESSING PLANT, AND 1 POSSIBLE POL STORAGE AREA. OB -- 1 US [] CLASS PC (AT SHIP REPAIR YARD), 1 TANKER (AT POL PIERS), 2 DRY CARGO VESSELS, AND NUMEROUS SMALL VESSELS.

HAVANA PORT FACILITY CASA BLANCA -- INSTALLATION INCLUDES THE HAVANA NAVAL BASE, A SHIPYARD UNDERGOING EXTENSIVE ENLARGEMENT, INCLUDING THE BUILDING OF CONSTRUCTION HALLS/FABRICATION BUILDINGS AND THE EXCAVATING OF ADDITIONAL BERTHING AREA. ONE LONG QUAYED BERTHING AREA IS SERVED BY A BRIDGE TRANSPORTER.

OB -- AT NAVAL BASE -- 6 KOMAR-CLASS PTG, 1 TACOMA-CLASS PF, 1 US [] CLASS PF, 2 KRONSHADT-CLASS PC, 1 S.O.I-CLASS SC, 1 PROBABLE US 110-FT-CLASS SC, 2 P-6-CLASS PT, 6 P-4-CLASS PT, 2 YTL, 1 FLOATING CRANE, AND 8 UNIDENTIFIED SMALL VESSELS. AT SHIPYARD -- 1 US LSIL-CLASS LSIL, 1 DRY CARGO VESSEL IN GRAVING DOCK, 1 YTL IN GRAVING DOCK, 3 DRY CARGO VESSELS AT BERTHING AREAS, AND 1 TRAWLER AND 1

TOP SECRET

TOP SECRET

25X1

25X1

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UNIDENTIFIED SMALL VESSEL ON MARINE RAILWAY.

OTHER VESSELS -- 12 ADDITIONAL SMALL CRAFT AT CIVILIAN BERTHING AREAS.

25X1

SHANG-HAI PORT FACILITIES NORTH

CH 3122N 12130E

25X1

OB -- AT THE KAO-CHIAO SUBMARINE PIER (BE NO [REDACTED] -- 1 KRONSHADT-CLASS PC, 1 SHANGHAI-CLASS PTE, 3 YP, AND 2 UNIDENTIFIED SMALL CRAFT.

25X1

MERCHANT VESSELS (LOCATION REFERENCED FROM NIS 39A, SECTION 2, SUPPLEMENT 1, 1958) IN CHAN-CHIANG, OPPOSITE THE MOUTH OF THE HUANG-PU -- 1 STACK AFT FREIGHTER [REDACTED]

25X1

25X1

25X1

WHARF 2 -- 1 PROBABLE TANKER [REDACTED]
WHARF 3 -- 1 TANKER [REDACTED]
WHARF 4 -- 1 TANKER [REDACTED] UNDERWAY OPPOSITE
CHA-PEI POWERPLANT, 1 BLOCK SUPERSTRUCTURE FREIGHTER
[REDACTED] UNDERWAY SOUTH OF THE CHUNG-HUA PENG
SHIPYARD, AND 1 BLOCK SUPERSTRUCTURE FREIGHTER [REDACTED]

25X1

25X1

25X1

WHARF 69 -- 1 BLOCK SUPERSTRUCTURE FREIGHTER [REDACTED] FT).

25X1

WHARF 70 -- 1 BLOCK SUPERSTRUCTURE FREIGHTER [REDACTED] FT).

AT QUAY NORTH OF WHARF 70 -- 1 BLOCK SUPERSTRUCTURE [REDACTED] AND 1 SPLIT SUPERSTRUCTURE FREIGHTER [REDACTED]
[REDACTED] UNDERWAY BETWEEN WHARVES 70 AND 71, 1 BLOCK SUPERSTRUCTURE FREIGHTER [REDACTED], SEVERAL BARGES AND PASSENGER VESSELS, AND NUMEROUS SMALL CRAFT.

25X1

25X1

25X1

NO POL BUILDUP OR UNUSUAL TRANSSHIPMENT OBSERVED.

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

25X1

SHANG-HAI PORT FACILITIES SOUTH

CH 3113N 12130E

25X1

OB -- AT SHANG-HAI SHIPYARD CHIU-HSIN--12 LCVP AT PIERS, UNIDENTIFIED CONSTRUCTION ON WAYS, AND 1 SMALL CRAFT IN GRAVING DOCK. MERCHANT VESSELS (LOCATION REFERENCED FROM NIS 39A, SECTION 2, SUPPLEMENT 1, 1958)

TOP SECRET

25X1

25X1



TOP SECRET



25X1

25X1

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-- WHARF 35 -- 1 BLOCK SUPERSTRUCTURE FREIGHTER [REDACTED]
 [REDACTED] ANCHORED OPPOSITE CHIU-HSIN SHIPYARD, 2 STACK
 AFT PROBABLE FREIGHTERS [REDACTED]
 ANCHORED NORTH OF CHIU-HSIN SHIPYARD, 1 SPLIT
 SUPERSTRUCTURE FREIGHTER [REDACTED] AND 1 BLOCK
 SUPERSTRUCTURE FREIGHTER [REDACTED] SEVERAL BARGES
 AND PASSENGER VESSELS AND NUMEROUS SMALL CRAFT ARE IN
 THE AREA.

25X1

25X1

25X1

25X1

NO INDICATION OF POL BUILDUP OR TRANSHIPMENT OBSERVED.

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



25X1

SHANG-HAI PORT FACILITIES PU-TUNG

CH 3114N 12131E



25X1

DB -- AT SHANGHAI NAVAL HEADQUARTERS HUNG-KOU CHU -- 1
 2-DRS-CLASS AKL, ONE [REDACTED] AO/TANKER, 1 ATA, 1
 POSSIBLE ATA, 1 UNIDENTIFIED 180-FT AUXILIARY, AND 3
 SMALL CRAFT.
 AT PU-TUNG SHIPYARD -- 1 LST-1-CLASS LST AT WHARF (MOST
 TOPSIDE EQUIPMENT FORWARD OF THE SUPERSTRUCTURE HAS
 BEEN REMOVED) AND 1 UNIDENTIFIED VESSEL ON THE SIDE
 LAUNCHING WAY.

25X1

MERCHANT VESSELS (LOCATION REFERENCED FROM NIS 39H,
 SECTION 2, SUPPLEMENT 1, 1958) -- WHARF 15 -- 1 BLOCK
 SUPERSTRUCTURE FREIGHTER [REDACTED]
 ANCHORED OPPOSITE WHARF 16 -- 1 BLOCK SUPERSTRUCTURE
 FREIGHTER [REDACTED]
 WHARF 18 -- 2 BLOCK SUPERSTRUCTURE FREIGHTERS
 [REDACTED]

25X1

25X1

25X1

25X1

WHARF 21 -- 1 SPLIT SUPERSTRUCTURE FREIGHTER
 FT).
 WHARF 22 -- 1 BLOCK SUPERSTRUCTURE FREIGHTER
 FT).
 WHARF 24 -- 1 SPLIT SUPERSTRUCTURE FREIGHTER
 FT).
 WHARF 26 -- 1 SPLIT SUPERSTRUCTURE FREIGHTER
 FT).
 WHARF 28 -- 2 BLOCK SUPERSTRUCTURE FREIGHTERS
 [REDACTED]

25X1

25X1

ANCHORED OPPOSITE WHARF 29 -- 2 BLOCK SUPERSTRUCTURE
 FREIGHTERS [REDACTED]
 WHARF 31 -- 1 SPLIT SUPERSTRUCTURE FREIGHTER [REDACTED]
 FT).

25X1

25X1



25X1

25X1

TOP SECRET



TOP SECRET

25X1

25X1

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ANCHORED OPPOSITE WHARF 31 -- 1 BLOCK SUPERSTRUCTURE FREIGHTER [REDACTED] 25X1

WHARF 32 -- 1 STACK AFT FREIGHTER (275 X 40 FT). 25X1

WHARF 51 -- 1 BLOCK SUPERSTRUCTURE FREIGHTER [REDACTED] (FT). 25X1

ANCHORED OPPOSITE WHARF 53 -- 1 PROBABLE TANKER [REDACTED] 25X1

[REDACTED] 25X1

WHARF 58 -- 1 BLOCK SUPERSTRUCTURE FREIGHTER [REDACTED] (FT). 25X1

WHARF 59 -- 1 STACK AFT FREIGHTER [REDACTED] 25X1

WHARF 60 -- 1 SPLIT SUPERSTRUCTURE FREIGHTER [REDACTED] (FT). 25X1

ANCHORED OPPOSITE WHARVES 59 THROUGH 62 -- 1 STACK AFT FREIGHTER [REDACTED] AND 4 BLOCK SUPERSTRUCTURE 25X1

FREIGHTERS [REDACTED] 25X1

[REDACTED] 25X1

WHARF 62 -- 1 SPLIT SUPERSTRUCTURE FREIGHTER [REDACTED] (FT). 25X1

SHANGHAI SHIPYARD WEST -- DOCK 1 -- 1 BLOCK SUPERSTRUCTURE FREIGHTER [REDACTED] 25X1

DOCK 2 -- 1 BLOCK SUPERSTRUCTURE FREIGHTER [REDACTED] (FT), SEVERAL PASSENGER VESSELS AND BARGES, AND NUMEROUS 25X1

SMALL CRAFT.

NO INDICATION OF POL BUILDUP OR UNUSUAL TRANSSHIPMENT OBSERVED.

[REDACTED] 25X1

SHANG-HAI PORT FACILITIES CENTRAL CH 3118N 12133E [REDACTED] 25X1

OB -- AT SHANGHAI NAVAL BASE, JUKONG WHARVES -- 2 LST-1-CLASS LST, 1 LSM-1-CLASS LSM, AND 1 UNIDENTIFIED VESSEL.

NO INDICATION OF POL BUILDUP OR TRANSSHIPMENT OBSERVED. NO MERCHANT VESSELS OBSERVED.

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

[REDACTED] 25X1

CHANGJON NAVAL BASE KN 3844N 12811E NO COMOR

SOUTH EDGE OF CHANGJON. FACILITIES INCLUDE A POSSIBLE ADMINISTRATION COMPLEX

TOP SECRET

25X1

25X1

TOP SECRET

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CONTAINING 1 MULTI-STORY ADMINISTRATION BUILDING, 5 BARRACKS/SUPPORT BUILDINGS, 12 STORAGE/SUPPORT BUILDINGS, AND A VESSEL SUPPORT COMPLEX CONSISTING OF 2 BERTHING QUAYS, 1 MARINE RAILWAY ON LARGE MOLE, AND APPROXIMATELY 10 SUPPORT/STORAGE BUILDINGS. A LARGE SMOKESTACK AND A POSSIBLE SMALL-ARMS FIRING RANGE ARE OBSERVED NEAR THE SUPPORT ACTIVITIES.

OB -- 1 T-CLASS MSF (O), 1 S.O.-1-CLASS SC MEDITERRANEAN MOORED AT MAIN QUAY, AND 6 P-6-CLASS PT AT MOLE.

PETROPAVLOVSK COMPLEX

UR 5301N 15842E NO COMOR

OB -- IN THE PORT AREA -- 2 MEDIUM SS, 2 DD, 5 PROBABLE DE, 2 PROBABLE MSF, 10 PROBABLE OSA-CLASS PTFG, 18 SMALL COMBATANTS, AND 3 AUXILIARIES.

PANJA-RI SUSPECT NAVAL FACILITY

KN 3922N 12726E BONUS 1

0.8 NM NORTH OF PANJA-RI. THE NEWLY IDENTIFIED FACILITY CONTAINS A WATER LEVEL KEYSTONE-SHAPED NOTCH LEADING TO/INTO THE HILLSIDE AND AN ELONGATED, FLAT, POSSIBLY PREPARED SURFACE EXTENDING FROM THE NOTCH TO A COMPLEX OF 3 LONG NARROW, SINGLE-STORY BUILDINGS AND SEVERAL SMALL PROBABLY ASSOCIATED BUILDINGS. THIS INSTALLATION IS CONNECTED BY ROAD TO MUNCHAN NAVAL FACILITY NE.

OB -- 1 POSSIBLE LCU UNDER WAY IN BAY.

TOP SECRET

**Electronics/
Communications**

TOP SECRET

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25X1

ELECTRONICS/COMMUNICATIONS

CHIANG-WEI RADAR SITE CH 2419N 11803E NO COMOR

OB -- 1 SCR-270 RADAR AND 1 PROBABLE SCR-270 RADAR.

TWO CARGO TRUCKS OBSERVED AT THE SITE.

[REDACTED]

25X1

NIKOLAYEVSK AW RADAR FACILITY UR 5311N 14042E NO COMOR

FACILITY CONSISTS OF 2 BAR LOCK RADARS ON MOUNDS, 1 POSSIBLE HEIGHT FINDER RADAR, 8 VEHICLES/GENERATOR VANS, AND 3 SUPPORT BUILDINGS.

[REDACTED]

25X1

BUR SAID AIR WARNING RADAR FACILITY EG 3117N 03212E BONUS 1

5 NM WNW OF BUR SAID.
NEWLY IDENTIFIED FACILITY CONTAINS 3 TOKEN-TYPE RADAR ON MOUNDS AND 2 SUPPORT BUILDINGS.

[REDACTED]

25X1

NIKOLAYEVSK AW RADAR FACILITY UR 5310N 14047E BONUS 2

3 NM NE OF NIKOLAYEVSK.
NEWLY IDENTIFIED FACILITY CONSISTS OF 1 BAR LOCK RADAR, 1 POSSIBLE HEIGHT FINDER RADAR, 4 VEHICLES/GENERATOR VANS, 5 SUPPORT BUILDINGS, AND 1 BUILDING UNDER CONSTRUCTION. THIS FACILITY IS 3,000 FT EAST OF NIKOLAYEVSK SAM SITE A02-2.

[REDACTED]

25X1

KIYEV HF CURTAIN ARRAY FACILITY UR 5031N 03047E BONUS 3

13 NM NE OF KIYEV.
NEWLY IDENTIFIED FACILITY CONTAINS 2 CURTAIN ARRAYS (ONE WITH 2 TOWERS AND THE OTHER WITH 9 TOWERS) AND 2 VERTICAL RADIATORS WITH SMALL BUILDINGS AT THEIR BASES. THE FACILITY CONTAINS 1 CONTROL BUILDING AND SEVERAL SUPPORT BUILDINGS.

[REDACTED]

25X1

25X1

TOP SECRET

[REDACTED]

25X1

TOP SECRET

25X1

KH-7 MISSION 4035 6 - 13 DEC 66

25X1

ANGARSK MF/HF RADIO STATION

UR 5231N 10352E BONUS 4

APPROXIMATELY 3 NM SW OF ANGARSK.
 NEWLY IDENTIFIED FACILITY CONTAINS 1 PROBABLE MF
 HORIZONTAL RADIATOR SUPPORTED BY 2 GUYED TOWERS, 1
 GROUP OF 5 HF HORIZONTAL DIPOLES/ARRAYS SUPPORTED BY 6
 SELF-SUPPORTING TOWERS (EACH WITH A CIRCULAR STRUCTURE
 AROUND ITS BASE), 1 GROUP OF 4 HF HORIZONTAL
 DIPOLES/ARRAYS SUPPORTED BY 5 SELF-SUPPORTING TOWERS (3
 WITH CIRCULAR STRUCTURES AROUND THEIR BASES), 1
 TRANSMITTING BUILDING, 1 COOLING FACILITY, AND A
 MAINTENANCE AND SUPPORT AREA WITH APPROXIMATELY 20
 BUILDINGS.

25X1

TOP SECRET

25X1

25X1

**Military
Activity**

TOP SECRET

25X1

25X1

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MILITARY ACTIVITY

25X1

TURBAH SPECIAL MILITARY AREA

YE 1245N 04330E

25X1

A 10 NM SEARCH OF THE GIVEN COORDINATES REVEALS --

AT 12-41-50N 043-27-40E -- 1 FA PIECE IN CIRCULAR REVETMENT, 3 MASONRY BUILDINGS (PROBABLY BARRACKS), 1 BUILDING BASE, AND PERSONNEL TRENCHES.

AT 12-40-33N 043-27-40E -- WALLED FORTIFICATION WITH 4 GUARD TOWERS. THE AREA APPEARS ABANDONED.

AT 12-41-20N 043-27-43E -- 1 MASONRY BUILDING WITHIN A SEMICIRCULAR WALL, 1 OTHER BUILDING, 1 BUILDING BASE, AND 3 UNOCCUPIED REVETMENTS.

AT 12-41-00N 043-29-10E -- 1 PROBABLE BARRACKS, 3 ADJACENT, UNOCCUPIED CIRCULAR REVETMENTS, AND 1 UNOCCUPIED RECTANGULAR REVETMENT.

AT 12-41-03N 043-29-59E -- 2 POSSIBLE BARRACKS CONNECTED BY A SEMICIRCULAR WALKWAY, 3 OTHER POSSIBLE BARRACKS, 8 POSSIBLE SUPPORT BUILDINGS, AND NUMEROUS SMALL BUILDINGS (PROBABLY CIVILIAN DWELLINGS).

AT 12-42-50N 043-31-35E -- 6 MASONRY BUILDINGS AND 3 UNOCCUPIED REVETMENTS.

AT 12-42-35N 043-28-10E -- A SMALL VILLAGE, CONSISTING OF NUMEROUS SMALL PRIVATE DWELLINGS AND BOATS.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

SUNG-HSU MILITARY AREA

CH 2427N 11759E

NO COMOR

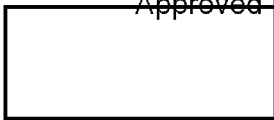
OB -- 6 FA PIECES AND 5 TRUCKS.

25X1

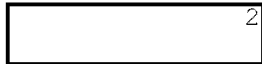
TOP SECRET

25X1

25X1



TOP SECRET



25X1

25X1

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HSIA-MEN ARMY BARRACKS LIEN-FAN

CH 2428N 11806E NO COMOR

OB -- 11 FA PIECES.



25X1

CAMPO LIBERTAD VEHICLE PARK

CU 2304N 08227W NO COMOR

1.9 NM SW OF CAMPO LIBERTAD AT 23-04-00N 082-27-30W. FACILITIES INCLUDE 4 ADMINISTRATION BUILDINGS, 13 VEHICLE SHEDS, 10 BARRACKS, AND NUMEROUS SUPPORT/STORAGE BUILDINGS.

OB -- 2 TANKS/SP GUNS, 3 PROBABLE TRUCK-MOUNTED ROCKET LAUNCHERS, 1 CANVAS-COVERED SALISH TRANSPORTER/LAUNCHER, 9 PROBABLE UNCOVERED SALISH TRANSPORTERS/LAUNCHERS, 24 AAA PIECES, 3 PROBABLE AT-T TRACKED PRIME MOVERS, 50 AT-S TRACKED PRIME MOVERS, 19 ZIL-157V TRUCK TRACTORS, 165 CARGO TRUCKS, 12 VAN TRUCKS, 14 UTILITY TRUCKS, 150 OTHER VEHICLES, 8 VAN TRAILERS, AND 22 LOWBOY TRAILERS.



25X1

CASABLANCA MILITARY ACTIVITY

CU 2309N 08220W NO COMOR

0.5 NM NORTH OF CASABLANCA AT 23-09-06N 082-20-24W. FACILITIES CONSIST OF 4 PROBABLE BARRACKS, 7 VEHICLE MAINTENANCE BUILDINGS, 8 SUPPORT BUILDINGS, 15 OTHER BUILDINGS, 4 LARGE NON-SOVIET TYPE TENTS, AND 2 VEHICLE PARKING AREAS. ONE OCCUPIED 6-GUN AAA SITE IS OBSERVED.

OB -- 3 SALISH RESUPPLY VEHICLES, 5 PROBABLE SALISH RESUPPLY VEHICLES, 15 PROBABLE FA PIECES, 130 CARGO TRUCKS, 11 VAN TRUCKS, 3 TRUCK-MOUNTED CRANES, 1 BUS, AND APPROXIMATELY 40 VEHICLES/PIECES OF EQUIPMENT.



25X1

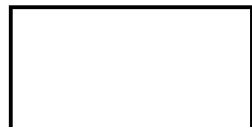
AL MAADI ORDNANCE WORKSHOP AND DEPOT

EG 2956N 03118E NO COMOR

1 NM SE OF AL MAADI AND 5 NM SOUTH OF AL QAHIRAH. INSTALLATION CONTAINS 5 LARGE QUONSET-TYPE BUILDINGS, 2 LARGE BUILDINGS WITH BARREL VAULT ROOFS, 2 ADMINISTRATION BUILDINGS, AND 12 STORAGE/SUPPORT

35

TOP SECRET



25X1

25X1

TOP SECRET

25X1

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BUILDINGS.

OB -- APPROXIMATELY 1,000 PROBABLE TRUCKS, 57 CARGO TRAILERS, 51 UNIDENTIFIED VEHICLES ON RAIL CARS, APPROXIMATELY 100 UNIDENTIFIED VEHICLES, AND APPROXIMATELY 600 UNIDENTIFIED PIECES OF EQUIPMENT.

25X1

AZ ZARQA ARMY BARRACKS JO 3203N 03605E NO COMOR

OB -- 9 CARGO TRUCKS, APPROXIMATELY 140 VEHICLES, AND 18 VEHICLES/PIECES OF EQUIPMENT. APPROXIMATELY 50 TENTS ARE OBSERVED IN CLOUD-FREE AREAS.

25X1

BARIM ISLAND PROBABLE BARRACKS AREA AD 1238N 04324E NO COMOR

FIVE OF THE 9 BARRACKS DO NOT HAVE ROOFS.

25X1

BARIM ISLAND BARRACKS AREA AD 1239N 04323E NO COMOR

1.2 NM NW OF BARIM PORT FACILITIES. THE BARRACKS AREA HAS BEEN RAZED. THE ONLY BUILDING REMAINING IS AN I-SHAPED ADMINISTRATION BUILDING.

25X1

ASH SHUAYBAH MILITARY INSTALLATION IQ 3024N 04738E NO COMOR

OB -- 60 MEDIUM AAA PIECES, 6 POSSIBLE 130-MM FA PIECES, 10 PROBABLE RANGER, 10 PROBABLE FIRECAN RADAR, 94 PROBABLE CARGO TRUCKS, 6 POSSIBLE TRACKED PRIME MOVERS, AND 21 TRAILERS.

25X1

TOP SECRET

TOP SECRET

25X1

25X1

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LIK TSE GOMPA FORTIFICATION

TI 2931N 08412E NO COMOR

IMMEDIATELY NE OF LIK TSE GOMPA ON THE EAST SIDE OF A HILL AND 6 NM SOUTH OF TRADUM.

THE CAMP CONTAINS 3 BARRACKS, 3 BUILDINGS, 7 SHEDS, 43 TENTS, OPEN STORAGE, AND A TRENCH LEADING TO A TRENCH SYSTEM ON TOP OF THE HILL.

25X1

CHING-LUNG-CHIAO ARMY BARRACKS

CH 4001N 11615E BONUS 1

8.5 NM NW OF PEI-CHING.
NEWLY IDENTIFIED INSTALLATION CONTAINS APPROXIMATELY 60 BARRACKS, 10 ADMINISTRATION BUILDINGS, A SMALL PROBABLE STEAM PLANT, APPROXIMATELY 40 SMALL SUPPORT BUILDINGS, AND 3 PARADE/DRILL FIELDS.

OB -- 9 PROBABLE CARGO TRUCKS.

25X1

COLOMB-BECHAR SUPPLY DEPOT

AG 3137N 00213W BONUS 2

0.3 NM WSW OF COLOMB-BECHAR.
NEWLY IDENTIFIED FACILITY CONTAINS 3 LARGE MAINTENANCE BUILDINGS, 1 ADMINISTRATION BUILDING, 10 MAINTENANCE/STORAGE BUILDINGS, 43 STORAGE BUILDINGS, AND 47 STORAGE/SUPPORT BUILDINGS.

OB -- 194 CARGO TRUCKS, 6 POSSIBLE TRUCK-MOUNTED CRANES, 10 POSSIBLE SEMITRAILERS, 62 POSSIBLE CARGO TRAILERS, 63 VEHICLES/PIECES OF EQUIPMENT, AND APPROXIMATELY 100 UNIDENTIFIED PIECES OF EQUIPMENT.

25X1

KHAMIS MUSHAYT MILITARY AREA

SR 1818N 04246E BONUS 3

3 NM EAST OF KHAMIS MUSHAYT.
NEWLY IDENTIFIED MILITARY CAMP CONSISTS OF APPROXIMATELY 500 TENTS, A DRILL/PARADE FIELD AND A MOTOR PARK.

25X1

25X1

TOP SECRET

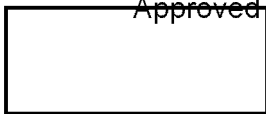
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KH-7 MISSION 4035 6 - 13 DEC 66

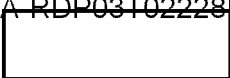
**OB -- APPROXIMATELY 200 TRUCKS, 50 UTILITY VEHICLES,
AND 50 VEHICLES/PIECES OF EQUIPMENT.**

TOP SECRET

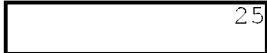
Complexes



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25X1

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COMPLEXES

CHENG-YANG CEMENT PLANT

CH 3618N 12022E

NO COMOR

THE PLANT CONTAINS A CRUSHING BUILDING, SLURRY TANKS, AN OVERHEAD CONVEYOR, A PROBABLE COVERED ROTARY KILN, 3 WAREHOUSES, NUMEROUS SMALL SUPPORT BUILDINGS, AND A LARGE RAW MATERIALS OPEN STORAGE AREA.



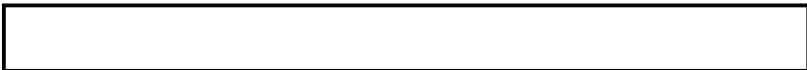
25X1

STARAYA KUKA LIQUID FUEL STORAGE

UR 5146N 11301E

NO COMOR

SIXTEEN STORAGE TANKS HAVE BEEN COMPLETED AND EARTH COVERED, THE CONCRETE WORK FOR 6 IS COMPLETE, AND ONLY EXCAVATION WORK HAS BEEN COMPLETED FOR THE REMAINING 12.



25X1

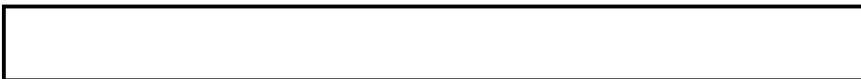
ASH SHUAYBAH EXPLOSIVES STORAGE AREA

IQ 3028N 04738E

NO COMOR

10.5 NM WSW OF AL BASRAH AND 3.7 NM NORTH OF ASH SHUAYBAH AIRFIELD. SECURED INSTALLATION CONTAINS 2 ADJACENT REVETTED STORAGE AREAS, EACH CONTAINING 8 QUONSET-TYPE STORAGE BUILDINGS AND 1 STORAGE/SUPPORT BUILDING.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.



25X1

CHANG-CHUN MOTOR VEHICLE PLANT

CH 4351N 12514E

NO COMOR

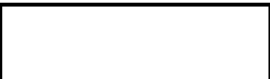
OB -- AT LEAST 800 SMALL VEHICLES AT RAIL HEAD AND OTHER PARKING AREAS.

THE PLANT APPEARS TO BE OPERATING AT FULL CAPACITY WITH SMOKE EMANATING FROM ALL STACKS AND OPEN AREAS FILLED WITH RAW MATERIALS.



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CHANG-CHUN THERMAL POWERPLANT 1 CH 4354N 12519E NO COMOR

IN NORTH-CENTRAL CHANG-CHUN.
THE PLANT CONTAINS A COMBINATION BOILER HOUSE/GENERATOR HALL, A CONTROL HOUSE, A COOLING TOWER, A TRANSFORMER YARD, A SPRAY POND, AND COAL PILES. THE PLANT IS NOT IN OPERATION BUT APPEARS COMPLETE.

CHI-NAN NITROGEN FERTILIZER PLANT CH 3643N 11709E BONUS 1

8 NM ENE OF CHI-NAN.
NEWLY IDENTIFIED RAIL-SERVED PLANT IS UNDER CONSTRUCTION. STRUCTURES IN THE MIDDLE-TO-LATE STAGE OF CONSTRUCTION INCLUDE A COKE/COAL CONVEYOR SYSTEM, A BOILER HOUSE, A POSSIBLE RETORT BUILDING, 2 GAS HOLDERS, GAS PURIFICATION TOWERS, A COMPRESSOR BUILDING WITH AMMONIA CONVERTOR TOWERS, AN UNIDENTIFIED PROCESSING BUILDING WITH 2 TOWERS, AND FERTILIZER WAREHOUSE AND PACKAGING BUILDINGS. A SMALL ASSOCIATED UNIDENTIFIED CHEMICAL PROCESSING PLANT IS OBSERVED SOUTH OF THE FERTILIZER SECTION. APPROXIMATELY 30 SUPPORT BUILDINGS ARE OBSERVED BETWEEN THE CHEMICAL PROCESSING SECTIONS.

CHI-NAN STORAGE AREA CH 3636N 11706E BONUS 2

7 NM SE OF CHI-NAN.
NEWLY IDENTIFIED INSTALLATION CONTAINS AT LEAST 26 DISPERSED STORAGE BUILDINGS. THE SUPPORT AREA IMMEDIATELY NORTH CONTAINS 1 ADMINISTRATION-TYPE BUILDING AND APPROXIMATELY 25 SUPPORT BUILDINGS.

SHIH-TUNG-SSU POL STORAGE CH 3620N 10356E BONUS 3

0.5 NM WEST OF SHIH-TUNG-SSU.
THE RAIL-SERVED INSTALLATION UNDER CONSTRUCTION CONTAINS 8 LARGE ABOVE-GROUND TANKS, 1 SEMIBURIED TANK, 5 TANKS UNDER CONSTRUCTION, AND 1 SMALL SERVICE TANK. CONSTRUCTION IS STILL UNDER WAY IN THE SUPPORT AREA, EAST OF THE TANK FARM, WHICH CONTAINS APPROXIMATELY 15

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INDEX OF TARGETS

COMOR

INSTALLATION NAME

CTY COORDINATES PT

ANASTASYEVKA FIXED FIELD MRBM SITE	UR 4832N 13530E	1	25X1
TYM MRBM LAUNCH SITE	UR 3935N 06542E	2	
SOVETSKAYA GAVAN MRBM LAUNCH FACILITY	UR 4904N 14008E	1	
SARY-SHAGAN MRBM IMPACT AREA 2	UR 4634N 07236E	3	
SARY-SHAGAN MRBM IMPACT AREA 3	UR 4627N 07244E	3	
SARY-SHAGAN MRBM IMPACT AREA 5	UR 4608N 07240E	3	
COLOMB-BECHAR MISSILE TEST SITE LEGER	AG 3139N 00216W	1	
HAMMAGUIR MISSILE TEST CENTER	AG 3050N 00305W	2	

ANTIPINSKOYE SAM TRAINING FACILITY	UR 5254N 11332E	1	25X1
PERM ARMS PLANT MOTOVILIKHA MOLOTOV 172	UR 5802N 05617E	1	
GORKIY ARMT PLT NOVOYE SORMOVO/STALIN 92	UR 5620N 04354E	1	
KAZAN AIRCRAFT ENGINE PLANT 16	UR 5551N 04907E	1	
ORENBURG AIRFRAME PLANT 47	UR 5148N 05507E	1	
PERM AIRCRAFT ENGINE PLANT STALIN 19	UR 5759N 05615E	1	
NIZHNYAYA SALDA STATIC TEST FACILITY	UR 5810N 06057E	1	
IVANKOVO GUIDED MISSILE PLANT	UR 5645N 03707E	1	
CAP ROSA SUSPECT SSM SEARCH	AG 3657N 00814E	1	
NEMOURS SUSPECT SSM SEARCH	AG 3506N 00151W	1	
AL HAMMAM SUSPECT SAM SUPPORT FACILITY	EG 3048N 02923E	1	
LA CALLE SUSPECT SAM DEFENSE AREA	AG 3653N 00826E	1	25X1

PARPA SAM SEARCH	ID 0119N 12050E	1	
AKTOGAY SAM SITE A19-2	UR 4649N 07936E	3	
ALI-BAYRAMLY SAM SITE B17-3	UR 3938N 04859E	3	
ASHKHABAD SAM SITE A05-2	UR 3759N 05825E	3	
ASHKHABAD SAM SITE A08-2	UR 3757N 05829E	3	
BOBRUYSK SAM SITE A27-2	UR 5308N 02908E	3	
BORISOV SAM SITE A34-2	UR 5420N 02822E	2	
BRYANSK SAM SITE B29-2	UR 5319N 03356E	3	
BUKHARA SAM SITE A19-2	UR 3941N 06424E	2	
CHEREMKHOVO SAM SITE B18-2	UR 5250N 10307E	3	
CHERNYSHEVKA SAM SITE A26-2	UR 4411N 13305E	3	
DROVYANAYA ICBM COMPLEX SAM SITE B14-2	UR 5117N 11322E	3	
GLAZOV SAM SITE A09-2	UR 5809N 05259E	3	
GLAZOV SAM SITE B01-2	UR 5818N 05243E	3	
GLAZOV SAM SUPPORT FACILITY	UR 5806N 05240E	3	
GORKIY SAM SITE B01-2	UR 5631N 04400E	3	
KALINKOVICHI SAM SITE B29-2	UR 5211N 02857E	3	
KAZAN SAM SITE A19-2	UR 5541N 04906E	3	
KAZAN SAM SITE B01-2	UR 5603N 04911E	3	
KHABAROVSK SAM SITE A36-2	UR 4835N 13509E	3	
KHABAROVSK SAM SITE B08-2	UR 4829N 13529E	3	
KIYEV SAM SITE B08-2	UR 5030N 03051E	3	
KOMSOMOLSK SAM SITE A33-2	UR 5041N 13652E	3	

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25X1

KOMSOMOLSK SAM SITE B04-2	UR 5042N 13710E 3
KOMSOMOLSK SAM SITE B21-2	UR 5023N 13654E 3
KOMSOMOLSK SAM SITE B22-2	UR 5025N 13653E 3
KOMSOMOLSK SAM SITE A32-2	UR 5041N 13651E 3
KOSTROMA ICBM COMPLEX SAM SITE B05-2	UR 5814N 04138E 3
KOSTROMA ICBM COMPLEX SAM SITE B21-2	UR 5748N 04103E 3
KOTOVSK SAM SITE B11-2	UR 4741N 03000E 3
KRASNOVODSK SAM SITE A20-2	UR 3952N 05256E 3
KRASNOVODSK SAM SITE B01-2	UR 4013N 05301E 3
KURGANCHA MRBM COMPLEX SAM SITE B25-2	UR 3933N 06539E 2
KUTAIISI SAM SITE A26-2	UR 4212N 04231E 2
KYSHTYM SAM SITE A23-2	UR 5540N 06028E 3
KYSHTYM SAM SITE B05-2	UR 5550N 06047E 3
MALAYA SAZANKA SAM SITE A03-2	UR 5118N 12810E 3
MALAYA SAZANKA SAM SITE B28-2	UR 5114N 12737E 3
MALAYA SAZANKA SAM SITE C33-2	UR 5129N 12745E 3
MOSKVA POSSIBLE SAM TRAINING SITE D25-2	UR 5533N 03641E 3
MOSKVA SAM SITE E31-3	UR 5605N 03631E 3
MOSKVA SAM SITE E32-3	UR 5616N 03638E 3
MOSKVA SAM SITE E33-3	UR 5621N 03645E 3
MOSKVA SAM SITE E34-3	UR 5625N 03658E 3
MYS SHIPUNSKIY SAM SITE B31-2	UR 5312N 15946E 1
NAKHODKA SAM SITE B29-2	UR 4254N 13230E 3
NIKOLAYEVSK SAM SITE A02-2	UR 5310N 14044E 3
NIZHNYAYA TURA SAM SITE B21-2	UR 5827N 05939E 2
NIZHNYAYA TURA SAM SITE B28-2	UR 5838N 05926E 2
NIZHNYAYA TURA SAM SITE B36-2	UR 5848N 05947E 2
NOVOSIBIRSK SAM SITE A33-2	UR 5505N 08251E 3
NOVOSIBIRSK SAM SITE B01-2	UR 5516N 08259E 3
NOVOSIBIRSK SAM SITE B28-2	UR 5502N 08237E 3
OLGA SAM SITE A05-2	UR 4347N 13521E 3
OLGA SAM SITE B04-2	UR 4358N 13531E 3
OLOVYANNAYA SAM SITE B17-2	UR 5046N 11541E 3
ORENBURG SAM SITE A25-2	UR 5145N 05456E 3
OTAR SAM SITE A13-2	UR 4331N 07513E 3
PETROPAVLOVSK SAM SITE A18-2	UR 5254N 15841E 3
PETROPAVLOVSK SAM SITE B21-2	UR 5245N 15829E 3
PETROPAVLOVSK SAM SITE B28-2	UR 5303N 15821E 3
PETROPAVLOVSK SAM SITE A21-3	UR 5256N 15833E 3
PETROPAVLOVSK SAM SITE A31-3	UR 5307N 15827E 3
PORONAYSK SAM SITE A30-2	UR 4916N 14254E 3
PORONAYSK SAM SITE B32-2	UR 4924N 14252E 3
PYATIGORSK SAM SITE A25-2	UR 4359N 04255E 2
SARATOV SAM SITE B33-2	UR 5143N 04547E 3
SARY-SHAGAN AMM TEST CENTER SAM SITE B21-2	UR 4559N 07233E 3
SOVETSKAYA GAVAN SAM SITE A01-2	UR 4910N 14019E 3
SOVETSKAYA GAVAN SAM SITE A25-2	UR 4856N 14005E 3
SVERDLOVSK SAM SITE B05-2	UR 5701N 06053E 3
SVOBODNYI ICBM COMPLEX SAM SITE B01-2	UR 5207N 12817E 3

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TASHKENT SAM SITE A06-2	UR 4125N 06926E	25X1
TEDZHEN SAM SITE A15-2	UR 3719N 06032E	3
TOROPETS SAM SITE A34-2	UR 5633N 03135E	3
TOROPETS SAM SITE B23-2	UR 5619N 03120E	2
TYURATAM MSL TEST CENTER SAM SITE B26C-2	UR 4551N 06302E	3
TYURATAM MSL TEST CENTER SAM SITE B32-2	UR 4604N 06314E	3
UMAN MRBM COMPLEX SAM SITE B20-2	UR 4842N 03022E	3
VELIKAYA KEMA SAM SITE A05-2	UR 4529N 13714E	3
VERKH-NEYVINSKIY SAM SITE A32-2	UR 5721N 05954E	3
VERKH-NEYVINSKIY SAM SITE B04-2	UR 5726N 06020E	3
VERKH-NEYVINSKIY SAM SITE B24-2	UR 5708N 05948E	3
VERKHNYAYA SALDA ICBM CPLX SAM SITE B12-2	UR 5804N 06101E	3
VLADIVOSTOK SAM SITE B08-2	UR 4310N 13220E	3
VLADIVOSTOK SAM SITE C11-2	UR 4300N 13226E	3
VLADIVOSTOK SAM SITE C13-2	UR 4252N 13220E	3
VLADIVOSTOK SAM SITE C14-2	UR 4245N 13221E	3
YEDROVO ICBM COMPLEX SAM SITE A28-2	UR 5750N 03311E	3
YUZHNO-SAKHALINSK SAM SITE A01-2	UR 4705N 14244E	2
YUZHNO-SAKHALINSK SAM SITE B36-2	UR 4714N 14241E	2
CALCUTTA SAM SITE	IN 2234N 08825E	1
SIGUANEA CRUISE MISSILE SITE	CU 2137N 08258W	1

25X1

MOSKVA SAM STORAGE SITE 5	UR 5537N 03653E	1
MOSKVA SA-3 SAM TRAINING FACILITY	UR 5600N 03626E	2
YUZHNO-SAKHALINSK PROB TAC SSM SUP FAC	UR 4652N 14247E	2
ANISOVO GORODISHCHE ASM FACILITY	UR 5412N 03422E	2
EL CANO SAM SITE	CU 2303N 08229W	3
BUR SAID SAM SITE A30-2	EG 3116N 03214E	3
KOSTROMA PROB LR SAM GROUND SUP EQP STOR	UR 5748N 04103E	3
ANISOVO GORODISHCHE AIRFIELD	UR 5414N 03422E	2

25X1

ALEKSEYEVKA AIRFIELD	UR 4914N 14011E	3
HASSANUDDIN AIRFIELD	ID 0503S 11932E	1
DJUANDA NAVAL AIR STATION	ID 0722S 11244E	1
RASHID AIRFIELD	IQ 3316N 04429E	2
ASH SHUAYBAH AIRFIELD	IQ 3025N 04738E	1
KHOROL ASM FACILITY	UR 4426N 13212E	1
ROMANOVKA AIRFIELD WEST	UR 4314N 13219E	2
PETROPAVLOVSK/YELIZOVO AIRFIELD	UR 5310N 15830E	2
GORKIY/SORMOVO AIRFIELD	UR 5619N 04348E	2
GORKIY AIRFRAME PLANT ORDZHONIKIDZE 21	UR 5620N 04352E	1
KOMSOMOLSK AIRFRAME PLT ORDZHONIKIDZE 126	UR 5036N 13705E	2
NOVOSIBIRSK AIRFRAME PLANT CHKALOV 153	UR 5504N 08259E	2
TASHKENT AIRFRAME PLANT CHKALOV 84B	UR 4118N 06918E	2
NASIK AIRFRAME PLANT OJHAR	IN 2007N 07355E	2
CAMILO CIENFUEGOS AIRFIELD	CU 2229N 07956W	1
HOLGUIN AIRFIELD	CU 2047N 07618W	1
SAN ANTONIO DE LOS BANOS AIRFIELD	CU 2252N 08230W	1
TUBAN AIRFIELD	ID 0845S 11510E	1

25X1

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KIRKUK AIRFIELD MILITARY	IQ 3528N 04421E	1
SANA AIRFIELD SOUTH	YE 1531N 04411E	1
RAWDAH AIRFIELD	YE 1538N 04412E	1
HAMAH AIRFIELD	SY 3506N 03642E	1
KHAMIS MUSHAYT AIRFIELD	SR 1818N 04248E	3
LASTOCHKA AIRFIELD	UR 4624N 13405E	1
MARY AIRFIELD NORTHEAST	UR 3737N 06154E	2
SANTREDIA AIRFIELD EAST	UR 4210N 04228E	1
KAZI-MAGOMED AIRFIELD	UR 4001N 04854E	2
VELIKAYA KEMA AIRFIELD	UR 4530N 13711E	1
CESKE BUDEJOVICE AIRFIELD	CZ 4856N 01426E	1
TASZAR AIRFIELD	HU 4623N 01754E	1
DOLINSK AIRFIELD	UR 4715N 14246E	1
NOVOROSSIYA AIRFIELD	UR 4321N 13233E	1

25X1

KHABAROVSK/BLAGODATNOYE AIRFIELD	UR 4824N 13525E	1
SALYANY AIRFIELD	UR 3939N 04859E	2
SOVETSKAYA GAVAN/VANINO AIRFIELD	UR 4901N 14014E	1
VERINO AIRFIELD	UR 4801N 13506E	1
BEZMER AIRFIELD	BU 4227N 02621E	2
UZUNDZHOVO AIRFIELD	BU 4158N 02535E	2
KYZYLAGACH AIRFIELD	UR 3900N 04848E	2
KAGAN AIRFIELD SOUTH	UR 3941N 06433E	2
TASHKENT AIRFIELD	UR 4118N 06920E	2
KUBINKA AIRFIELD	UR 5537N 03639E	2
KOSTROMA AIRFIELD	UR 5747N 04101E	2
CHIRCHIK AIRFIELD	UR 4130N 06935E	2
MARY AIRFIELD NORTH	UR 3739N 06149E	2
PERM AIRFIELD SOUTHWEST	UR 5755N 05602E	1
KHABAROVSK AIRFIELD	UR 4828N 13509E	1
KLIN AIRFIELD	UR 5621N 03644E	2
TASHKENT AIRFIELD SOUTH	UR 4115N 06915E	2
ASHKHABAD AIRFIELD NORTHWEST	UR 3758N 05821E	1
KARSHI AIRFIELD SOUTHEAST	UR 3852N 06555E	2
NAMANGAN AIRFIELD	UR 4059N 07134E	1
KARSHI AIRFIELD SOUTH	UR 3849N 06545E	2
ORENBURG AIRFIELD SOUTHWEST	UR 5143N 05504E	2
RAS BANAS AIRFIELD	EG 2358N 03528E	1
TENOVO AIRFIELD	BU 4221N 02634E	2
H-3 AIRFIELD	IQ 3256N 03944E	1
LEONIDOVO AIRFIELD	UR 4915N 14255E	1
YAR BASHI AIRFIELD	CH 4305N 09255E	1
SEPINGGAN AIRFIELD	ID 0116S 11653E	1
DOMBAROVSKIY AIRFIELD	UR 5049N 05930E	1
AKTOGAY/ZHUZ-AGACH AIRFIELD	UR 4700N 07939E	1
AVDEYEVKA AIRFIELD	UR 4510N 13320E	1
TEDZHEN AIRFIELD	UR 3723N 06034E	1
LIANG-HSIANG AIRFIELD	CH 3946N 11607E	1
AD DUKHAYLAH AIRFIELD	EG 3107N 02948E	2

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YUAN-SHIH AIRFIELD	CH 3746N 11434E 3
UMAN AIRFIELD	UR 4847N 03013E 3
COLOMB-BECHAR AIRFIELD LAGER	AG 3139N 00215W 3

BITUNG PORT FACILITIES SELAT LEMBEH	ID 0126N 12512E 1
BALIKPAPAN SEAPLANE STATION	ID 0115S 11648E 2
BUKHTA BECHEVINSKAYA NAVAL BASE	UR 5316N 15946E 1
ZALIV VOSTOK NAVAL BASE LIVADIYA	UR 4252N 13241E 1
BUKHTA ABREK NAVAL BASE PROMYSLOVKA	UR 4255N 13225E 1
KHABAROVSK SHIPYARD USSURI SOUTH	UR 4824N 13506E 1
LA HABANA PORT FACILITIES	CU 2307N 08220W 3
BELAWAN PORT FACILITIES	ID 0347N 09842E 1
AL ISKANDARIYAH PORT FACILITIES	EG 3111N 02952E 2
BUR SAID PORT FACILITIES	EG 3115N 03218E 1
SHANG-HAI PORT FACILITIES NORTH	CH 3122N 12130E 3
SHANG-HAI PORT FACILITIES SOUTH	CH 3113N 12130E 3
SHANG-HAI PORT FACILITIES PU-TUNG	CH 3114N 12131E 3
SHANG-HAI PORT FACILITIES CENTRAL	CH 3118N 12133E 3
SHUI-TOU NAVAL BASE	CH 2430N 11805E 1
CHOU-SHAN NAVAL FACILITY	CH 3004N 12159E 1
CHING-TAO MOTOR TORPEDO BOAT BASE	CH 3603N 12019E 1
BALIKPAPAN PORT FACILITIES	ID 0115S 11651E 2
CHING-TAO MOTOR TORPEDO BOAT BASE	CH 3603N 12019E 2
CHANGJON NAVAL BASE	KN 3844N 12811E 3
PETROPAVLOVSK COMPLEX	UR 5301N 15842E 3
PANJA-RI SUSPECT NAVAL FACILITY	KN 3922N 12726E 3

SHEN-YANG PLANT 119	CH 4152N 12325E 1
BLAGODATNOYE AMMUNITION DEPOT SOUTH	UR 4417N 13207E 1
KOMSOMOLSK AMMUNITION DEPOT BAM RR NORTH	UR 5035N 13655E 1
SVOBODNY AMMUNITION DEPOT NORTH	UR 5125N 12808E 1
MARY ARMY AMMUNITION DEPOT	UR 3735N 06148E 1

VYSHKOV EXPLOSIVES STORAGE	UR 5227N 03132E 2
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SARY-SHAGAN INSTRUMENTATION SITE 15	UR 4722N 06725E 1
POLUOSTROV KAMCHATKA MISSILE IMPACT AREA	UR 5617N 16312E 1
JINDRICHUV HRADECK TK-AW RADAR FAC SEARCH	CZ 4900N 01506E 1
SLATINA-DOLY TALL KING-AW RADAR FAC SRCH	UR 4800N 02345E 1
KOMSOMOLSK VLF FACILITY	UR 5005N 13636E 1

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MOSKVA/CHEREPOVETS OTR RING TK-AW RDR FAC	UR	5918N	03758E	2
KRASNOVODSK TALL KING-AW RADAR FACILITY	UR	3953N	05255E	1
SVYATOSLAVSKIY TALL KING-AW RADAR FAC SRCHUR	5356N	06200E	2	
IVDEL TALL KING-AW RADAR FACILITY SEARCH	UR	6038N	06045E	1
TOTMA TALL KING-AW RADAR FACILITY SEARCH	UR	5958N	04242E	2
SOBOLEVO TALL KING-AW RADAR FAC SEARCH	UR	5407N	15558E	2
BOGUCHANY TALL KING-AW RADAR FAC SEARCH	UR	5820N	09730E	1
KANCHATKA TALL KING-AW RADAR FAC SEARCH	UR	5610N	16257E	1
SO-KUO-NO-ERH RADAR SEARCH AREA	CH	4236N	10117E	1
MORON RADAR SEARCH AREA	MG	4933N	09941E	2
BELGER HAAN SUMA RADAR SEARCH AREA	MG	4648N	10416E	1
BARUUN HASHAATA SUMA RADAR SEARCH AREA	MG	4928N	10529E	1
HOTOL HIID RADAR SEARCH AREA	MG	4439N	10639E	1
TANSAG BULAG RADAR SEARCH AREA	MG	4712N	11616E	1
CHOYBALSAN RADAR SEARCH AREA	MG	4837N	11442E	1
WU-HAN TELECOMMUNICATIONS FACILITY	CH	3036N	11411E	1
CHI-NAN RADIO COMMUNICATIONS STATION	CH	3641N	11705E	1
CHENG-YANG FIX 8 SITE	CH	3620N	12021E	1
ALEYSK HF COMMUNICATIONS FACILITY	UR	5229N	08245E	2
CHIANG-WEI RADAR SITE	CH	2419N	11803E	3
NIKOLAYEVSK AW RADAR FACILITY	UR	5311N	14042E	3
HU-HO-HAO-TE HF/DF SITE	CH	4037N	11144E	1
BUR SAID AIR WARNING RADAR FACILITY	EG	3117N	03212E	3
NIKOLAYEVSK AW RADAR FACILITY	UR	5310N	14047E	3
KIYEV HF CURTAIN ARRAY FACILITY	UR	5031N	03047E	3
ANGARSK MF/HF RADIO STATION	UR	5231N	10352E	3
YAMBOL ARMY BARRACKS 1 AND 4	BU	4229N	02631E	2
DOS CAMINOS MILITARY CAMP	CU	2014N	07547W	1
GUANTANAMO AREA	CU	2018N	07525W	1
RANCHO BOYEROS MIL TRAINING AREA A CAMP	CU	2300N	08218W	1
HOLGUIN MILITARY CAMP	CU	2053N	07613W	1
REMEDIOS MILITARY AREA	CU	2227N	07935W	1
SANTIAGO DE LAS VEGAS MILITARY CAMP	CU	2258N	08220W	1
TORRENS MILITARY COMPLEX	CU	2259N	08227W	2

25X1

LA FLORA MILITARY CAMP	CU	2252N	08233W	2
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25X1

BLAGOVESHCHENSKOYE ARMY BARRACKS AL 1	UR	4645N	14230E	2
PETROPAVLOVSKOYE ARMY BARRACKS AL 1	UR	4647N	14230E	2
ASHKHABAD ARMY BARRACKS SOUTHEAST AL 3	UR	3755N	05823E	2
BIKIN ARMY BARRACKS SOUTHEAST AL 1	UR	4648N	13416E	1
BIROBIDZHAN ORDNANCE DEPOT 1446	UR	4847N	13258E	2
BOBRUYSK AMMUNITION STORAGE	UR	5305N	02913E	2
BOBRUYSK ARMY BARRACKS WEST AL 1	UR	5308N	02909E	2
BOBRUYSK ARMY BARRACKS AFLD NE AL 6	UR	5307N	02914E	2
BOBRUYSK ARMY TRAINING AREA SOUTHEAST	UR	5303N	02918E	2
BOBRUYSK ARMY SUPPLY DEPOT NORTHWEST	UR	5308N	02911E	2
BOBRUYSK ARMY BARRACKS EAST AL 2	UR	5308N	02914E	2
BORISOV ARMY BARRACKS CENTRAL AL 4	UR	5413N	02813E	2

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BORISOV SUPPLY DEPOT & POL STORAGE AREA	UR	5412N	02830E	2
SOKOL ARMY BARRACKS SOUTH AL 1	UR	4712N	14245E	1
SOKOL ARMY BARRACKS NORTHEAST AL 2	UR	4717N	14247E	1
KAZAN ARMY BARRACKS GORKI AL 1	UR	5545N	04909E	1
KERKI ARMY BARRACKS AL 1	UR	3750N	06512E	2
KHABAROVSK ARMY BARRACKS SITA RIVER AL 24	UR	4829N	13528E	1
KHABAROVSK ARMY BARRACKS CENTRAL AL 19	UR	4829N	13503E	2
KHABAROVSK ARMY BARRACKS AL 2	UR	4823N	13506E	2
KHABAROVSK ARTILLERY ENGINEER DEPOT	UR	4821N	13502E	2
KHABAROVSK SUP DPO KHABAROVSK PERVYY	UR	4829N	13505E	2
KHABAROVSK SUPPLY DEPOT TRETIY GORODOK	UR	4823N	13507E	2
KHABAROVSK ARMY BKS KRASNAYA RECHKA AL 14	UR	4820N	13504E	2
KHDMUTOVO ARMY BARRACKS AL 1	UR	4653N	14246E	1
KIYEV ORDNANCE DEPOT STALINKA EAST	UR	5023N	03033E	2
KIYEV SUPPLY DEPOT DNEPR PUG	UR	5024N	03033E	2
KIYEV AIR FORCE DEPOT 1 PUG	UR	5025N	03041E	1
KOSTROMA ARMY BARRACKS EAST	UR	5745N	04058E	2
KUBINKA ARMY BARRACKS AND MANEUVER AREA	UR	5533N	03641E	2
KUTAIISI ARMY BKS PARTSKHANAKANNEVI AL 3	UR	4212N	04232E	2
KUTAIISI ARMY BARRACKS SOUTHEAST AL 2	UR	4214N	04243E	2
KUTAIISI ARMY BKS SOUTH RIONI RIVER AL 5	UR	4214N	04241E	2
LAZO ARMY BARRACKS AL 1	UR	4552N	13341E	2
LENKORAN ARMY BARRACKS AL 1	UR	3845N	04851E	2
LESOZAVODSK ARMY BARRACKS EAST AL 2	UR	4527N	13326E	2
MARY ARMY BARRACKS AL 2	UR	3735N	06151E	2
MARY ARMY BARRACKS MURGAB RIVER AL 3	UR	3735N	06151E	2
MARY PROB MILITARY ELECTRONICS TNG SCHOOL	UR	3735N	06151E	2
NARO-FOMINSK ARMY BARRACKS NORTH	UR	5524N	03643E	2
NEZHIN ORDNANCE DEPOT	UR	5102N	03152E	2
NIKOLAYEVSK ARMY BARRACKS NORTH AL 1	UR	5308N	14042E	1
NOVOSIBIRSK ARMY BARRACKS NORTHEAST AL 1	UR	5501N	08257E	2
SERAFIMOVKA ARMY BARRACKS AL 1	UR	4351N	13516E	2
OLGA BARRACKS NORTHEAST AL 1	UR	4347N	13520E	2
ZABAYKALSK BARRACKS	UR	4938N	11719E	1
PETROPAVLOVSK ARMY BARRACKS EAST AL 17	UR	5304N	15847E	1
PETROPAVLOVSK ARMY BARRACKS NNE	UR	5302N	15845E	1
PETROPAVLOVSK ARMY BARRACKS SE AL 7	UR	5301N	15846E	1
PETROPAVLOVSK MILITARY SUPPLY DEPOT	UR	5303N	15843E	1
PORT ILICH ARMY BARRACKS & TRAINING AREA	UR	3852N	04849E	2
RETTIKHOVKA ORDNANCE DEPOT	UR	4409N	13245E	2
SEBUCHAR ARMY BARRACKS AL 1	UR	4548N	13340E	2
SHANGLASER TANK FIRING RANGE	UR	3852N	04840E	2
SHKOTOVO ARMY BARRACKS AL 1	UR	4319N	13221E	2
KAPOSVAR ARMY BARRACKS ZRINYI MIKLOS 1	HU	4621N	01748E	1
SMOLYANINOVO ARMY BARRACKS AL 1	UR	4318N	13228E	2
SOVETSKAYA GAVAN AMMUNITION DEPOT TOKI	UR	4908N	14017E	1

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SVUBODNYY ARMY BARRACKS NNW AL 1	UR	5124N	12807E	2
TASHKENT ARMY SUPPLY DEPOT SKLAD 28	UR	4117N	06918E	2

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UMAN TACTICAL WEAPONS STORAGE	UR 4845N 03002E 1	25X1
YUZHNO-SAKHALINSK ARMY BKS NORTHEAST AL 1	UR 4659N 14245E 1	
YUZHNO-SAKHALINSK ARMY SUPPLY DEPOT 1	UR 4658N 14244E 1	
YUZHNO-SAKHALINSK ARMY SUP DPO 2 PUG	UR 4657N 14243E 1	
LISTVENICHOYE ARMY BARRACKS AL 1	UR 4652N 14246E 1	
USPENSKOYE ARMY BARRACKS AL 1	UR 4651N 14234E 1	
ZVENIGOROD SUPPLY DEPOT	UR 5538N 03649E 2	
KAGAN BARRACKS AREA	UR 3943N 06433E 2	
OTAR MILITARY BARRACKS NORTH AL 1	UR 4334N 07512E 2	
YESSENTUKI MILITARY BARRACKS AL 1	UR 4403N 04253E 2	
TURBAH SPECIAL MILITARY AREA	YE 1245N 04330E 3	
TINDOUF MILITARY ACTIVITY	AG 2742N 00808W 1	
H-3 AIRFIELD MILITARY AREA	IR 3257N 03945E 1	
TEDZHEN MILITARY CAMP	UR 3721N 06032E 1	
CHU-HSIUNG MILITARY INSTALLATION	CH 2503N 10130E 1	
PEI-CHING ARMY BKS CHANG-HSIN-TIEN SW	CH 3948N 11610E 1	
PEI-CHING ORDNANCE DPO CHANG-HSIN-TIEN	CH 3950N 11611E 1	
HAN-KOU EXPLOSIVES STORAGE DEPOT	CH 3042N 11414E 1	
PEI-CHING ARMY BKS CHANG-HSIN-TIEN NW	CH 3951N 11609E 1	
HAN-KOU STORAGE AREA	CH 3044N 11421E 1	
SU-PU-HSIN MILITARY AREA	CH 4051N 11201E 1	
SUNG-HSU MILITARY AREA	CH 2427N 11759E 3	
HSIA-MEN ARMY BARRACKS LIEN-FAN	CH 2428N 11806E 3	
CAMPO LIBERTAD VEHICLE PARK	CU 2304N 08227W 3	
CASABLANCA MILITARY ACTIVITY	CU 2309N 08220W 3	
AL MAADI ORDNANCE WORKSHOP AND DEPOT	EG 2956N 03118E 3	
AZ ZARQA ARMY BARRACKS	JO 3203N 03605E 3	
BARIM ISLAND PROBABLE BARRACKS AREA	AD 1238N 04324E 3	
BARIM ISLAND BARRACKS AREA	AD 1239N 04323E 3	
ASH SHUAYBAH MILITARY INSTALLATION	IQ 3024N 04738E 3	
LIKTSE GOMPA FORTIFICATION	TI 2931N 08412E 3	
FANG-SHAN MILITARY INSTALLATION	CH 3944N 11555E 1	
CHING-LUNG-CHIAO ARMY BARRACKS	CH 4001N 11615E 3	
COLOMB-BECHAR SUPPLY DEPOT	AG 3137N 00213W 3	
KHAMIS MUSHAYT MILITARY AREA	SR 1818N 04246E 3	
SURABAJA COMPLEX	ID 0715S 11245E 2	
KRASNOVODSK COMPLEX	UR 4000N 05300E 1	
ALAPAYEVSK COMPLEX	UR 5750N 06141E 1	
KUTAIISI MOTOR VEHICLE PLANT	UR 4216N 04237E 1	
CHAN-I RR YARDS AND STORAGE WAREHOUSES	CH 2536N 10349E 1	
CHI-LIN NITROGEN FERTILIZER PLANT	CH 4355N 12632E 1	
CHENG-YANG CEMENT PLANT	CH 3618N 12022E 3	
STARAYA KUKA LIQUID FUEL STORAGE	UR 5146N 11301E 3	
ASH SHUAYBAH EXPLOSIVES STORAGE AREA	IQ 3028N 04738E 3	
CHANG-CHUN MOTOR VEHICLE PLANT	CH 4351N 12514E 3	
CHANG-CHUN THERMAL POWERPLANT 1	CH 4354N 12519E 3	
CHI-NAN NITROGEN FERTILIZER PLANT	CH 3643N 11709E 3	
CHI-NAN STORAGE AREA	CH 3636N 11706E 3	
SHIH-TUNG-SSU POL STORAGE	CH 3620N 10356E 3	

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NEFTEKAMSK POSS CHEMICAL FERTILIZER PLANT	UR 5606N 05415E 1
ZHUKOVKA SENSITIVE OPS CMLX OPS AREA	UR 5333N 03357E 1
ZHUKOVKA SENSITIVE OPS CPLX SUP AREA	UR 5329N 03353E 2

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	Golland 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	Maldive 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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