# Approved For Release 2002/02/27 : CIA-RDP99T01396R000100370001-2

# SUPPLEMENT

# PHOTOGRAPHIC INTERPRETATION REPORT



# KH-4 MISSION 1041 10 - 23 MAY 1967

# MISSILE EDITION

TCS-80337/67
JUNE 1967
COPY 202
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# handle via TALENT-KEYHOLE control only

Declass Review by NIMA/DOD

GROUP ! EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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#### WARNING

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## **TARGET CATEGORIES**

- 1. GUIDED MISSILES \*
  - A. ICBM Deployment
  - B. IRBM and MRBM (including search areas)
  - C. Research and Development (including space)
  - D. Production Facilities (including test)
  - E. Suspect Missile (Search area or undetermined activity)
  - E
  - G. Naval Launched Missiles
  - H. Anti-Missile Missile
  - I. SAM Sites
  - J. Short Range Surface-to-surface Missiles
  - K. Missile support/storage areas
  - L. SAM Training Complexes
- 2. AIRCRAFT
  - A. Long Range Bases
  - B. Production Facilities (including R and D)
  - C. Airfields
- 3. NUCLEAR ENERGY
  - A. Test Area
  - **B.** Production
  - C. Stockpiles
  - D. Research Institutes
  - E. Suspect Activity
- 4. NAVAL ACTIVITY
  - A. Operating Bases
  - **B. Production Yards**
  - C. Commercial Ports
  - D. Locks and Canals

- 5. BIOLOGICAL/CHEMICAL WARFARE
  - A. BW/CW Test Areas (including test)
  - B. Production
  - C. Storage
  - D. Research Institutes
  - E. Suspect Activity
- 6. ELECTRONICS
  - A. Missile Tracking Facilities
  - B. Electronics (general)
- 7. MILITARY
  - A. Military Installations
  - **B.** Special Areas
  - C.
  - D. Landing Beaches
  - E.
  - F.
  - G. Tactical SSM Support Facilities
- 8. URBAN/INDUSTRIAL
  - A. Complexes
  - **B.** Industrial Plants
  - C. Geodetic Control Points
- 9. OTHER
  - A. Unidentified Installations
- \* Digits in these numbers indicate specific target complexes. A suffix identifies individual components within the complex.

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## PREFACE

THIS EDITION OF THE OAK SUPPLEMENT FOR MISSION 1041 REPORTS ON THE MISSILE COMOR TARGETS NOT INCLUDED IN THE OAK REPORTS. AIRCRAFT AND NAVAL TARGETS ARE REPORTED IN TCS-80338, MILITARY TARGETS IN TCS-80339, AND ALL OTHER TARGETS IN TCS-80340/67. THIS REPORT ALSO CONTAINS NON-COMOR TARGETS REFLECTING SIGNIFICANT CHANGE, TARGETS WITH SIGNIFICANT ORDER OF BATTLE (OB) INFORMATION. AND TARGETS WHICH ARE NEWLY IDENTIFIED OR KNOWN BUT REPORTED FOR THE FIRST TIME BY NPIC.

TARGETS ARE ARRANGED 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 SYMBOLS FOR CONDITIONS AFFECTING INTERPRETABILITY FRAME NUMBERS. ARE C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMI-DARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), GR (GROUND RESOLUTION), AND SS (SMALL SCALE). INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). 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 PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF CONSEQUENTLY, FUTURE ANALYSIS MAY RESULT IN EPHEMERIS DATA. ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

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**Highlights** 

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## HIGHLIGHTS

- 1. NINETEEN OF THE 24 DEPLOYED ICBM COMPLEXES ARE OBSERVED ON THIS MISSION. TYPE IIID SINGLE SILO LAUNCH SITES ARE NEWLY IDENTIFIED AT 4 OF THE COMPLEXES. ONE PROBABLE AND 2 CONFIRMED SITES ARE AT YEDROVO. SITE 72K AT GLADKAYA FILLS OUT LAUNCH GROUP K. PROBABLE SITES 33K, 34K, AND 37-43K AT KOSTROMA COMPLETE A THIRD GROUP DESIGNATED LAUNCH GROUP K. PROBABLE SITES 43J AND 44J AT KOZELSK INDICATE THE START OF A FOURTH GROUP DESIGNATED LAUNCH GROUP J.
- 2. THE TYRATAM MISSILE TEST CENTER IS ENTIRELY COVERED ON CLEAR PHOTOGRAPHY. A RAIL BED IS UNDER CONSTRUCTION BETWEEN LAUNCH COMPLEXES A AND J. AN L-SHAPED ELECTRONIC FACILITY IS UNDER CONSTRUCTION AT SITE 13 AND THE SERVICE TOWER AT PAD B1 HAS BEEN RECONSTRUCTED.
- 3. THE ENTIRE SHUANG-CHENG-TZU MISSILE TEST CENTER RANGEHEAD IS COVERED ON PHOTOGRAPHY OF GENERALLY FAIR INTERPRETABILITY. NEW CONSTRUCTION ACTIVITY AND 5 TENT CAMPS ARE OBSERVED AT SSM TRAINING SITE 3, APPROXIMATELY 70 NM NORTH OF THE MAIN SUPPORT BASE. CONTINUED ACTIVITY AT THE GROUND TARGET MARKER CONSISTS OF A TRIANGULAR PATTERN OF POSSIBLE RADAR REFLECTORS POSITIONED IMMEDIATELY EAST OF THE MARKER.
- 4. AT THE KALININ PROBABLE LONG RANGE SAM COMPLEX,
  LAUNCH SITES A AND C ARE OCCUPIED BY LAUNCHERS AND
  DOLLIES
  TWO POSITIONS
  ARE OCCUPIED IN THE TRACKING GUIDANCE FACILITY. ALL
  CONSTRUCTION IN THE LAUNCH AREAS APPEARS COMPLETE.
- 5. CONSTRUCTION CONTINUES AT MOSKVA ABM LAUNCH COMPLEX E21. AT TRIAD 1, BUILDINGS A AND C ARE IN THE MID-STAGE OF CONSTRUCTION. BUILDING B IS IN AN EARLY STAGE.
- 6. A PROBABLE LONG RANGE SAM COMPLEX IS NEWLY IDENTIFIED AT THREE LOCATIONS IN THE USSR. A FACILITY UNDER CONSTRUCTION 19 NM SW OF KIYEV CONSISTS OF 3 LAUNCH SITES, TRACKING/GUIDANCE FACILITY, AND A SUPPORT AREA. A FACILITY IN AN EARLY STAGE OF CONSTRUCTION 5.5 NM NNW OF NEYA CONSISTS OF A TRACKING/GUIDANCE FACILITY, A SUPPORT AREA, AND A LAUNCH AREA MAIN ROAD. A FACILITY UNDER CONSTRUCTION 20 NM NE OF CHELYABINSK CONSISTS OF 3 LAUNCH SITES, A TRACKING/GUIDANCE FACILITY WITH 3 RADAR POSITIONS, A MISSILE-HANDLING FACILITY, AND A SUPPORT AREA.

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- MODIFICATION OR RENOVATION OF MISSILE-READY BUILDINGS IS UNDERWAY AT LAUNCH POSITIONS A-1, A-4, AND A-6 AND AT EACH LAUNCH POSITION AT SITES B AND C AT THE LENINGRAD SW PROBABLE LONG RANGE SAM COMPLEX.
- CONSIDERABLE ACTIVITY CONTINUES AT SHAN-TAN SAM TRAINING AREAS A AND B IN CHINA. AN INCREASE OF 20-30 TENTS IS OBSERVED IN AREA B

STATUS OF TARGET READOUT

25X1D

25X2

THIS SUPPLEMENT REPORTS ON 487 COMOR TARGETS AND 4 BONUS TARGETS.

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Missiles

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25X1A

## MISSILES

PLESETSK MISSILE AND SPACE CENTER

UR 6254N Ø4Ø38E



THE ENTIRE CENTER AND SEARCH AREA ARE COVERED ON PHOTOGRAPHY OF GOOD-TO-FAIR INTERPRETABILITY. HOWEVER, SCATTERED CLOUD COVER AND HAZE PRECLUDE DETAILED INTERPRETATION OF SOME PORTIONS OF THE COMPLEX.

A NEW RAIL SPUR IS UNDER CONSTRUCTION TO THE LARGE NEW MISSILE ASSEMBLY BUILDING BEHIND SITE 2. ACTIVITY BEHIND THE EAST PAD AT SITE 9 INDICATES THE POSSIBLE CONSTRUCTION OF A SECOND GANTRY. A POSSIBLE CRANE AND CONSTRUCTION MATERIAL ARE OBSERVED JUST EAST OF THE GANTRY RAILS. THERE IS ACTIVITY ON THE SOUTHERN PAD AT SITE 13.

POSSIBLE SITE 20 IS NOW CONSIDERED TO BE PROBABLE.

A NEW SINGLE SILO, DESIGNATED LAUNCH SITE 23, IS IDENTIFIED AT 63-00N 041-33E. IT CAN BE NEGATED AND IS FIRST OBSERVED ON THIS

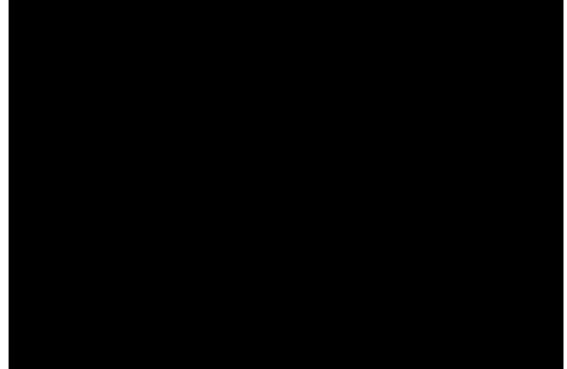
MISSION.

25X1D

25X1D

25X1D

NO OTHER SIGNIFICANT ACTIVITY OR MISSILE-ASSOCIATED FACILITIES OBSERVED IN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA.



5

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25X1D

25X1A

YURYA ICBM COMPLEX

UR 5904N 04917E

25X9

25X9

ALL OF THE 11 LAUNCH SITES, THE COMPLEX SUPPORT

FACILITY, THE RAIL-TO-ROAD TRANSFER POINT COVERED ON PHOTOGRAPHY.

SITE 2 CAN BE IDENTIFIED ONLY. NO SIGNIFICANT ACTIVITY **OBSERVED**。

NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE WESTERN 50 PERCENT OF THE 50-NM SEARCH AREA.



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25X1A

VERKHNYAYA SALDA ICBM COMPLEX

UR 58Ø2N Ø6Ø24E

SITE 9 IS THE ONLY COMPONENT OF THE COMPLEX OBSERVED AND IT CAN BE IDENTIFIED ONLY. NO NEW MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE ENTIRE SEARCH AREA.

25X1D

TYURATAM MISSILE TEST CENTER

UR 4538N Ø6317E

NO NEW ICBM OR ABM/LONG RANGE SAM FACILITIES IDENTIFIED WITHIN THE PORTION OF THE 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY.

25X1D



TYURATAM LAUNCH COMPLEX A

UR 4555N Ø632ØE

ANALYSIS OF THE SERVICE TOWER AND SHADOW AT PAD A-1 ON DIFFERENT PASSES INDICATES A CONFIGURATION NOT PREVIOUSLY OBSERVED. THE PAD IS UNCHANGED BUT THE TOWER APPEARS TO HAVE LESS BULK THAN USUAL AND THE APPARENT SHADOW IS VERY SLENDER. THREE EXPLANATIONS OF THIS ARE CONSIDERED EQUALLY POSSIBLE -- THAT THIS IS AN ILLUSION CAUSED BY THE SMALL SCALE OF THE PHOTOGRAPHY, THAT THE MAJOR PORTION OF THE TOWER HAS BEEN RETRACTED DOWNWARD TO A POSITION NOT PREVIOUSLY OBSERVED, OR THAT THE SERVICE TOWER HAS BEEN MODIFIED.

THE RECENTLY CONSTRUCTED LARGE BUILDING IN THE COMPLEX SUPPORT FACILITY IS NOW REFERRED TO AS THE SPACECRAFT FACILITY. A RAIL BED IS UNDER CONSTRUCTION CONNECTING THE SPACECRAFT FACILITY WITH THE GROUP OF BUILDINGS BEING CONSTRUCTED NE OF THE MAB AT COMPLEX J.

AT LAUNCH PADS A2 AND A3, NO SIGNIFICANT CHANGE IS OBSERVED.

(SEE ATTACHMENT)

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25X1D

25X1A

TYURATAM LAUNCH COMPLEX B

UR 4559N Ø6333E

25X1D

SITE B1 -- A SERVICE TOWER HAS BEEN RECONSTRUCTED ON PAD B1. SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE PARKED ON THE RAIL SPUR TO THE REAR OF THE PAD AND A LONG VEHICLE/PIECE OF EQUIPMENT IS TO THE REAR OF THE READY BUILDING AT THE END OF THE EAST LEG OF THE RAIL WISHBONE. 1 LONG VEHICLE/PIECE OF EQUIPMENT AND AT LEAST 2 SMALLER. LIGHT-TONED VEHICLES/PIECES OF EQUIPMENT ARE ADJACENT TO THE PAD.

25X1D

SITE B2 -- SEVERAL SMALL VEHICLES/PIECES OF EQUIPMENT ARE WITHIN THE AREA.

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

25X1D

TYURATAM LAUNCH COMPLEX C

4558N Ø6339E

THE PREVIOUSLY REPORTED POSSIBLE RAIL SPUR UNDER CONSTRUCTION IN THE VICINITY OF PAD C2 CAN NOW BE AN UNDETERMINED NUMBER OF VEHICLES/PIECES OF EQUIPMENT IS IN THE SW CORNER OF THE LAUNCH AREA.

25X1D

TYURATAM LAUNCH COMPLEX D

UR 4601N 06400E

NO SIGNIFICANT CHANGE OBSERVED.

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25X1A

TYURATAM LAUNCH COMPLEX E

UR 4557N Ø6311E

ONE LONG VEHICLE/PIECE OF EQUIPMENT AND 2 SHORT VEHICLES/PIECES OF EQUIPMENT ARE NEAR THE EL READY BUILDING AND SEVERAL OTHERS ARE PARKED WITHIN THE

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

25X1D

25X9

TYURATAM LAUNCH COMPLEX F

UR 4601N 06305E

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

25X1D

TYURATAM LAUNCH COMPLEX G

4604N 06255E UR

G1-G2 -- SEVERAL POSSIBLE RAIL CARS ARE NEAR THE SITE ENTRANCE. THE MISSILE/COMPONENT FREQUENTLY OBSERVED IS JUST FORWARD OF THE G1 READY BUILDING. DITCHING, POSSIBLY CONTAINING CONDUIT, HAS BEEN DUG FROM A POINT FORWARD OF G2-A TOWARD THE EAST FENCE LINE. GANTRIES ARE IN THEIR USUAL POSITION TO THE REAR OF THE PADS.

G3-G4 -- GANTRIES ARE TO THE REAR OF THE PADS. CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

G5-G6 -- SEVERAL LONG VEHICLES/PIECES OF EQUIPMENT ARE ON PAD G5 AND AT LEAST 1 IS ON PAD G6. AT LEAST 5 POSSIBLE LIGHT-TONED MISSILE COMPONENTS ARE ALONG THE SOUTH FENCE LINE. THE GANTRY IS AT THE END OF ITS TRACKS.

REVETTED STORAGE AREA -- A BROAD AREA OF EARTH GRADING IS JUST WEST OF AND ADJACENT TO THE STORAGE AREA. LONG RECTANGULAR BUILDING HAS BEEN CONSTRUCTED IN THE PREVIOUSLY REPORTED EXCAVATION WEST OF THE STEAMPLANT NORTH OF THE STORAGE AREA.

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COMPLEX SUPPORT FACILITY -- CONSTRUCTION CONTINUES IN THE NEW AREA OF ACTIVITY WEST OF THE ADMINISTRATION/HOUSING AND TECHNICAL SUPPORT AREA.

25X9

25X1D

25X1A

TYURATAM LAUNCH COMPLEX H

UR 4559N Ø6342E

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

25X1D

TYURATAM LAUNCH GROUP I (SITES II-I3, I7) UR 4555N Ø6326E

25X1D

SITE I1 -- A POSSIBLE LONG VEHICLE/PIECE OF EQUIPMENT IS ON THE APRON NORTH OF THE SILO NO SIGNIFICANT CHANGE OBSERVED.

SITE I2 -- ANOTHER SMALL, PROBABLE STRUCTURE HAS BEEN ADDED BETWEEN THE SILO EXCAVATION AND THE RECTANGULAR BUILDING AT THE SITE ENTRANCE. NO SIGNS OF SILO HEADWORKS ARE OBSERVED.

25X1D

SITE I3 -- PART 3 OF THE CABLE ERRONEOUSLY REPORTED AN L-SHAPED ELECTRONIC FACILITY UNDER CONSTRUCTION. SILO HEADWORKS ARE STILL NOT OBSERVED. A POSSIBLE STRUCTURE IS LOCATED AT THE EDGE OF THE EXCAVATION, SE OF THE CORING.

SITE I7 -- THE SOUTH SILO APPEARS TO BE PARTIALLY BACKFILLED.

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25X1A

TYURATAM LAUNCH GROUP I (SITE 14)

UR 4554N Ø632ØE

NO SIGNIFICANT CHANGE OBSERVED.

25X1D



TYURATAM LAUNCH GROUP I (SITES 15, 16) UR 4559N Ø6333E

SITE 15 -- NO SIGNIFICANT CHANGE OBSERVED.

SITE 16 -- A RECTANGULAR IMAGE, POSSIBLY DITCHES OR FOOTINGS, IS OBSERVED IN THE BOTTOM OF THE SILO EXCAVATION. A STRUCTURE IS UNDER CONSTRUCTION BETWEEN THE SILO EXCAVATION AND THE BUILDING AT THE SITE ENTRANCE. DITCHING EXTENDS GENERALLY EASTWARD FOR A SHORT DISTANCE. SIMILAR CONSTRUCTION HAS RECENTLY BEEN OBSERVED AT SITES 12, 13, AND 17.

25X1D



TYURATAM LAUNCH COMPLEX J

UR 4555N Ø6317E

SIDES OF THE ERECTOR/SERVICE TOWER FORWARD OF PAD J1
ARE BEING CONSTRUCTED UPWARD, PARTICULARLY ON THE SIDE
PRESENTLY FARTHEST FROM THE PAD. THE NEARLY SQUARE
BUILDING FORWARD OF PAD J2 NOW HAS A LOW CIRCULAR
STRUCTURE ON TOP OF IT. TWO BUILDINGS ARE UNDER
CONSTRUCTION IN THE PREVIOUSLY REPORTED LARGE
EXCAVATIONS LOCATED SE OF PAD J2 AND OFF THE END OF THE
ARCUATE CONDUIT FORWARD OF J2. AN EXCAVATION HAS BEEN
DUG NE OF PAD J1 JUST INSIDE THE FORWARD FENCE LINE.
THREE BLOCK-LIKE STRUCTURES, SIMILAR TO THOSE AT PAD
J1, HAVE BEEN CONSTRUCTED ON TOP OF THE BLAST DEFLECTOR
AT PAD J2, ONE ON EACH SIDE OF THE NW FLUME AND ONE ON
THE SOUTH SIDE OF THE NE FLUME.

CONSTRUCTION CONTINUES ON THE NEW BUILDINGS LOCATED BETWEEN THE MAB AND THE LAUNCH AREA. THE NEW ROAD SERVING THIS AREA NOW JOINS THE ROAD TO THE LAUNCH AREA AND A DITCH HAS BEEN DUG GENERALLY PARALLEL TO THIS NEW ROAD WHICH PROBABLY WILL PROVIDE UTILITIES TO THE AREA

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OF CONSTRUCTION. A RAIL BED IS UNDER CONSTRUCTION CONNECTING THIS AREA OF CONSTRUCTION WITH THE NEW LARGE BUILDING, NOW REFERRED TO AS THE SPACECRAFT FACILITY, AT COMPLEX A. A RAIL SPUR HAS ALSO BEEN CONSTRUCTED ALONG THE WEST SIDE OF THE MAB, CONNECTING THE RAILS ON THE GANTRY TRACK FOUNDATIONS WITH A WYE SOUTH OF THE MAB.

THE LAST OF THE MULTISTORY MASONRY BUILDINGS UNDER CONSTRUCTION IN THE ADMINISTRATION/HOUSING AND TECHNICAL SUPPORT AREA APPEARS COMPLETE. THE PROBABLE CONTROL BUILDING NORTH OF THE MAB HAS BEEN BACKFILLED AND EARTH MOUNDED.

(SEE ATTACHMENT)

25X1D

25X1A

TYURATAM LAUNCH GROUP K (SITE K1-K2)

UR 46Ø1N Ø63Ø3E

AT LEAST 6 VEHICLES/PIECES OF EQUIPMENT ARE IN THE VICINITY OF SITE K2.

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

25X1D

TYURATAM LAUNCH GROUP K (SITE K3)

UR 46Ø4N Ø6256E

SEVERAL SMALL VEHICLES/PIECES OF EQUIPMENT ARE PARKED AT VARIOUS POINTS ALONG THE SOUTH FENCE LINE. APRON IN THE VICINITY OF THE SILO HAS A CLUTTERED. POSSIBLY DISRUPTED APPEARANCE.



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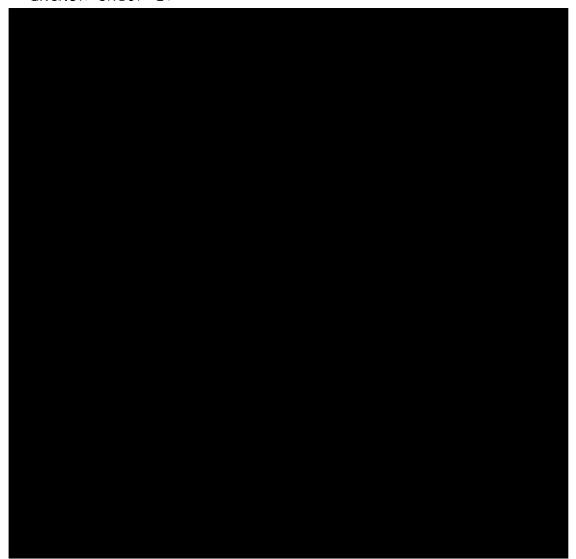
25X1A

TYURATAM LAUNCH GROUP L

25X1D

UR 46Ø3N Ø6259E

A VEHICLE/PIECE OF EQUIPMENT IS LOCATED ON THE APRON NEAR THE SILO AT SITES L2, L3, L7, L8, AND L9. NO SIGNIFICANT CHANGE IS OBSERVED AT ANY OTHER SITE IN LAUNCH GROUP L.



25X1A

TYURATAM LAUNCH GROUP M (SITE M1)

UR 46Ø3N Ø63Ø2E

CONSTRUCTION CONTINUES ON THE SILO HEADWORKS, WHICH NOW APPEAR TO HAVE A LENGTH/WIDTH RATIO CONSIDERABLY HIGHER THAN THE 65 X 60-FT DIMENSIONS REPORTED PREVIOUSLY. THE HEADWORKS NOW APPEARS TO HAVE 3 SECTIONS OR COMPARTMENTS APPROXIMATELY EQUAL IN SIZE. NO OTHER

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SIGNIFICANT CHANGES OBSERVED.

25X1D

25X1A

TYURATAM LAUNCH GROUP M (SITE M2)

UR 4600N 06301E

SILO HEADWORKS, SIMILAR TO THOSE AT SITE M1, ARE UNDER CONSTRUCTION IN THE SILO EXCAVATION AND A SITE ACCESS ROAD HAS BEEN CONSTRUCTED WHICH RESEMBLES A TYPICAL T-SHAPED TYPE IIID ACCESS ROAD. THE NEWLY CONSTRUCTED ROAD WHICH BY-PASSES THE SITE HAS BEEN EXTENDED A SHORT DISTANCE, BUT NO SIGNIFICANT NEW CONSTRUCTION ACTIVITY IS OBSERVED NEAR ITS PRESENT TERMINUS.

25X1D

TYURATAM LAUNCH GROUP M (SITE M3)

UR 4602N 06306E

THE POSSIBLE SILO HEADWORKS PREVIOUSLY REPORTED UNDER CONSTRUCTION CAN NOW BE CONFIRMED.

25X1D

TYURATAM LAUNCH GROUP N (SITE N1)

UR 4602N 06303E

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

25X1D

TYURATAM LAUNCH GROUP N (SITE N2-N3)

UR 46Ø4N Ø6257E

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

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25X1A

TYURATAM MAIN SUPPORT BASE

UR 4538N Ø6317E

NO SIGNIFICANT CHANGE OBSERVED.

25X1D



YOSHKAR-OLA ICBM COMPLEX

UR 5633N Ø48Ø1E

ALL 6 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL—TO—ROAD TRANSFER POINT ARE OBSERVED. POSSIBLE VEHICULAR ACTIVITY IS OBSERVED ON THE LEFT PAD AND ON LAUNCH SITE 4. NO OTHER NEW MISSILES OR MISSILE—ASSOCIATED ACTIVITY OBSERVED IN THE CLOUD—FREE PORTIONS OF THE WESTERN TWO—THIRDS OF THE 50—NM SEARCH ARFA.



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Control System Only

TCS-80337/67

KH-4 MISSION 1041, 10-23 MAY 1967

25X1A

SVOBODNYY ICBM COMPLEX

UR 5146N 128Ø6E

NO NEW MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED IN THE SOUTHERN 10 PERCENT OF THE 50-NM SEARCH AREA COVERED ON CLOUD-FREE PHOTOGRAPHY. THE ENTIRE ICBM COMPLEX IS CLOUD COVERED.

25X1D

25X1D

25X1D

DROVYANAYA ICBM COMPLEX

UR 5131N 113ØØE

A TYPE IIID SITE, DESIGNATED SITE 59K, IS NEWLY IDENTIFIED AT 51-27N 113-24E. THE SITE IS FIRST SEEN AND CAN BE NEGATED ON IT IS IN THE MID-STAGE OF CONSTRUCTION. THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO OTHER NEW MISSILE FACILITIES ARE OBSERVED.

ALL 51 TYPE IIID LAUNCH SITES, THE 6 SS-7 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. NO SIGNIFICANT ACTIVITY OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE TYPE IIID LAUNCH SITES ARE AS FOLLOWS --

LAUNCH GROUP G -- ALL 10 SITES (7-14, 16, AND 18) ARE COMPLETE AND INTERPRETABLE.

LAUNCH GROUP H -- ALL 10 SITES (15, 19-26, AND 28) ARE COMPLETE AND INTERPRETABLE.

LAUNCH GROUP I -- EIGHT OF THE 10 SITES (29-34, 37, AND 40) ARE COMPLETE. SITES 35 AND 36 ARE IN A LATE STAGE OF CONSTRUCTION.

LAUNCH GROUP J -- SITES 38, 39, 43, 44, 47, AND 50 ARE IN A LATE STAGE OF CONSTRUCTION. SITES 42, 45, 46, AND 48 ARE IN THE MID-STAGE OF CONSTRUCTION.

LAUNCH GROUP K -- ALL SITES (49 AND 51-59) ARE IN THE MID-STAGE OF CONSTRUCTION. PROBABLE SITE 58 CAN NOW BE CONFIRMED.

TRANSFER POINT SITE -- SITE 41X IS IN A LATE STAGE OF CONSTRUCTION.

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25X1D



25X1A

#### KOSTROMA ICBM COMPLEX

5746N Ø41Ø1E UR

SEVEN SS-7 LAUNCH SITES (SITES 1-7), 30 TYPE IIID LAUNCH SITES (INCLUDING 9 PROBABLE NEWLY IDENTIFIED SITES), THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. PROBABLE NEWLY IDENTIFIED TYPE IIID LAUNCH SITES ARE --SITE 33 AT 57-47N Ø41-24E, SITE 34 AT 57-44N Ø41-12E, SITE 37 AT 57-40N 041-03E, PROBABLE CONTROL SITE 38 AT 57-39N Ø41-1ØE, SITE 39 AT 57-38N Ø41-17E, SITE 4Ø AT 57-36N Ø41-26E, SITE 41 AT 57-35N Ø41-1ØE, SITE 42 AT 57-32N Ø41-11E, AND SITE 43 AT 57-32N Ø41-17E. 33. 34. 37-39. 41. AND 43 CAN ALL BE NEGATED

AND WERE FIRST SEEN

SITE 40 CAN BE NEGATED

AND IS

FIRST SEEN

SITE 42 CAN BE

AND IS FIRST SEEN NEGATED

SITES 33 AND 34 ARE IN THE MID-STAGE OF CUNSTRUCTION. THE STAGES OF CONSTRUCTION OF SITES 37-43 ARE UNDETERMINED. NO OTHER SIGNIFICANT ACTIVITY IS OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE TYPE IIID LAUNCH SITES ARE AS FOLLOWS --

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LAUNCH GROUP I -- ALL 10 SITES ARE INTERPRETABLE. SITES 9, 10, 21-24, 26, 30, AND 31 ARE ALL IN LATE STAGES OF CONSTRUCTION. SITE 33 IS IN THE MID-STAGE OF CONSTRUCTION.

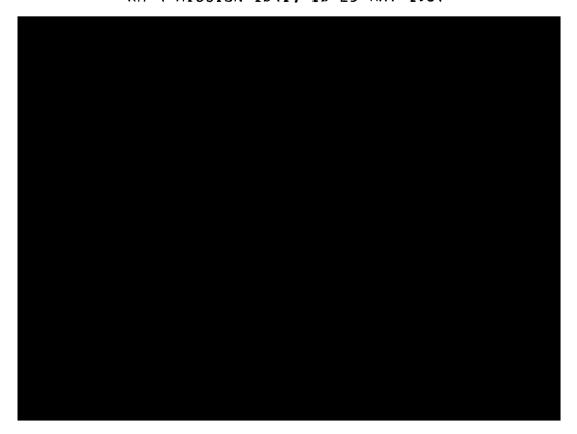
LAUNCH GROUP J -- ALL 10 SITES ARE INTERPRETABLE. SITES 12-19, 28, AND 32 ARE ALL IN THE MID-STAGE OF CONSTRUCTION.

LAUNCH GROUP K -- ALL 10 SITES ARE INTERPRETABLE. SITES 34-36 ARE IN THE MID-STAGE OF CONSTRUCTION. PROBABLE SITES 37-43 ARE IN UNDETERMINED STAGES OF CONSTRUCTION.

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25X1D



25X1A

ITATKA ICBM COMPLEX

UR 565ØN Ø8535E

THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO NEW MISSILES OR MISSILE-ASSOCIATED ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

ALL 3 LAUNCH AREAS, THE RAIL-TO-ROAD TRANSFER POINT, AND THE COMPLEX SUPPORT FACILITY ARE INTERPRETABLE. NO SIGNIFICANT ACTIVITY OBSERVED.



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25X1A

SHADRINSK ICBM COMPLEX

UR 56Ø7N Ø6339E

THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH SCATTERED-TO-HEAVY CLOUD COVER. HOWEVER, THE COMPLEX IS NOT OBSERVED. NO NEW MISSILE FACILITIES OBSERVED.

25X1D



OMSK ICBM COMPLEX

UR 55Ø4N Ø7331E

ALL COMPONENTS OF THE COMPLEX ARE COVERED ON PHOTOGRAPHY. NO SIGNIFICANT ACTIVITY OBSERVED AT THE COMPLEX SUPPORT FACILITY OR THE RAIL-TO-ROAD TRANSFER POINT. NO NEW MISSILE FACILITIES OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA.

25X1D



PERM ICBM COMPLEX

UR 5742N Ø5619E

THE 41 KNOWN TYPE IIID LAUNCH SITES, 5 TYPE II LAUNCH SITES. 1 TYPE IIIA LAUNCH SITE. THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE NO SIGNIFICANT ACTIVITY OBSERVED. OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE TYPE IIID LAUNCH SITES --

LAUNCH GROUP G -- ALL 10 SITES (7,11-13,15,18-20,23, AND 35) ARE COMPLETE AND INTERPRETABLE.

LAUNCH GROUP H -- ALL 10 SITES (29-34,36,40,42, AND 59) ARE COMPLETE AND INTERPRETABLE.

LAUNCH GROUP J -- ALL 10 SITES (45-49,51,52,57,58, AND 61) ARE COMPLETE AND INTERPRETABLE.

LAUNCH GROUP I -- NINE OF THE 10 SITES ARE COMPLETE. NINE SITES (8,10,16,17,22,25,38,41, AND 43) ARE

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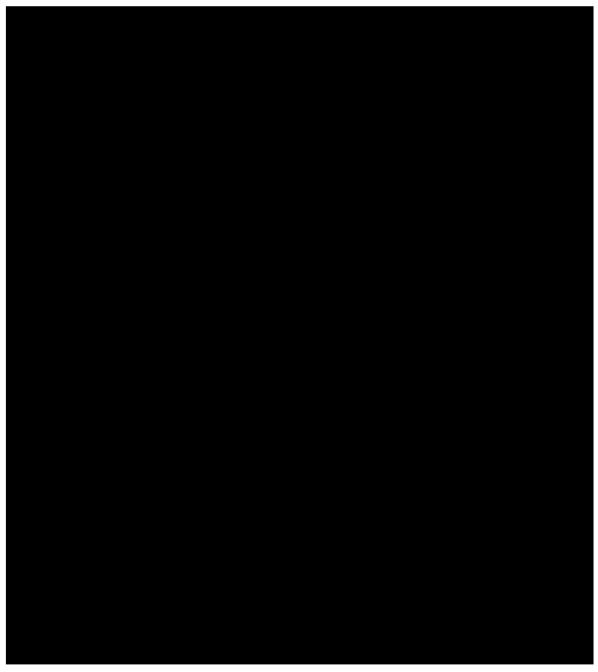
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Control System Univ KH-4 MISSION 1041, 10-23 MAY 1967

COMPLETE AND INTERPRETABLE. SITE 39 WAS IN A LATE STAGE OF CONSTRUCTION. ITS CURRENT CONSTRUCTION STATUS IS UNDETERMINED.

LAUNCH SITE 60X IS IN A LATE STAGE OF CONSTRUCTION.

NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA.



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SIGNIFICANT ACTIVITY IS OBSERVED. NO NEW MISSILES OR

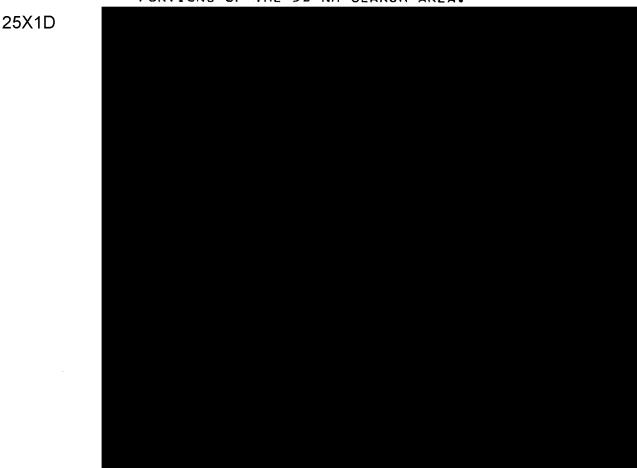
25X1A

TEYKOVO ICBM COMPLEX

UR 5652N Ø4Ø34E

THE 6 KNOWN TYPE II LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, THE RAIL-TO-ROAD TRANSFER POINT, AND THE HARDENED COMMUNICATION FACILITY ARE OBSERVED. NO

MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA.



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25X1A

TYUMEN ICBM COMPLEX

UR 5652N Ø6551E

THE WESTERN ONE-THIRD OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO NEW MISSILE FACILITIES ARE OBSERVED IN CLOUD-FREE AREAS.

25X1D

YEDROVO ICBM COMPLEX

UR 5751N Ø334ØE

25X9 25X9

25X1D

25X1D 25X1D

25X1D

25X1D

THIRTY-SEVEN OF THE 39 TYPE IIID LAUNCH SITES, ALL 8 SS-7 LAUNCH SITES! THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. TOTAL INCLUDES SITES 39-44, NEWLY IDENTIFIED ON THIS MISSION. AND 11 SITES (45-55) NEWLY IDENTIFIED ON HESE 17 NEW SITES CONFIRM THE EXISTENCE OF A IDIAL OF 4 TYPE IIID LAUNCH GROUPS AT THE 6 NEW SITES IDENTIFIED ON YEDROVO ICBM COMPLEX. THIS MISSION, SITE 39 AT 57-52N Ø33-52E, SITE 4Ø AT 57-50N 033-54E, SITE 41 AT 57-47N 033-52E, SITE 42 AT 57-51N Ø34-Ø8E, SITE 43 AT 57-47N Ø34-Ø8E, AND SITE 44 AT 57-44N Ø33-58E, ARE ALL IN LAUNCH GROUP L, AND IN UNDETERMINED STAGES OF CONSTRUCTION. ALL CAN BE AND ARE FIRST SEEN NEGATED NO SIGNIFICANT ACTIVITY IS OBSERVED AT ANY PART OF THE COMPLEX. NO OTHER NEW MISSILE FACILITIES ARE OBSERVED IN THE INTERPRETABLE PORTIONS OF THE 50-NM SEARCH AREA.

CONSTRUCTION STATUS AND DETAILED DATA FOR TYPE IIID LAUNCH SITES ARE AS FOLLOWS --

LAUNCH GROUP I -- ALL 10 SITES ARE IN UNDETERMINED STAGES OF CONSTRUCTION. AS REPORTED IN THE OAK FOR THE L-SHAPED ELECTRONIC FACILITY AT SITE 11 IS ABANDONED.

LAUNCH GROUP J -- 9 SITES (27, 28, AND 30-36) ARE IN UNDETERMINED STAGES OF CONSTRUCTION. THE LACK OF PROGRESS ON THE L-SHAPED ELECTRONIC FACILITY AT CONTROL SITE 27 INDICATES THAT THE L WILL NOT BE COMPLETED, ALTHOUGH THE CONTROL BUNKER IS VISIBLE. THE APPARENT ABANDONMENT OF THIS L PARALLELS THE SITUATION AT SITE 11, AND AT OTHER SINGLE SILO COMPLEXES (OLOVYANNAYA SITES 55 AND 60 AND IMENI GASTELLO SITE 17).

LAUNCH GROUP K -- ONLY 8 OF THE EXPECTED 10 SITES HAVE

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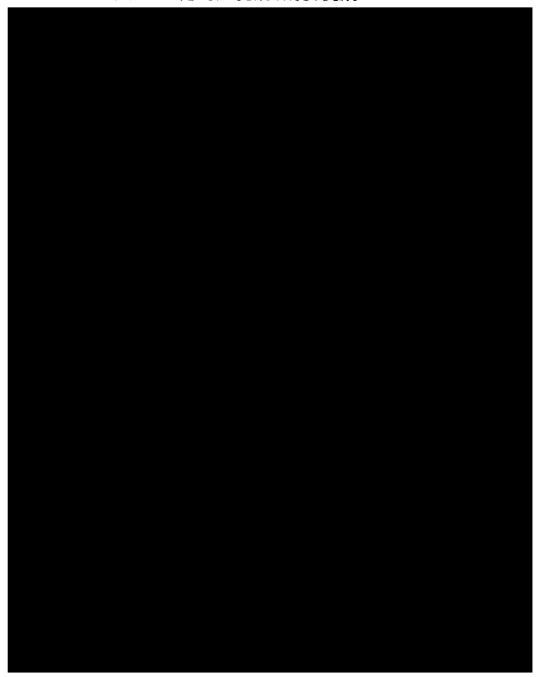
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BEEN IDENTIFIED. THEY ARE ALL IN UNDETERMINED STAGES OF CONSTRUCTION.

LAUNCH GROUP L -- ALL 10 SITES ARE IN AN UNDETERMINED STAGES OF CONSTRUCTION.

TRANSFER POINT SITE -- POSSIBLE SITE 55X IS IN AN UNDETERMINED STAGE OF CONSTRUCTION.



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25X1A

GLADKAYA ICBM COMPLEX

UR 5606N 09214E

THE 61 TYPE IIID LAUNCH SITES, THE 3 SS-7 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. THIS TOTAL INCLUDES 1 NEWLY IDENTIFIED TYPE IIID LAUNCH SITE, DESIGNATED 72K, AT 56-36N Ø92-59E, WHICH IS CONFIRMED AND IN A LATE STAGE OF CONSTRUCTION. IT CAN BE NEGATED

AND IS FIRST SEEN ALL LAUNCH SITES IN LAUNCH GROUPS I AND J ARE CUMPLETE. POSSIBLE LAUNCH SITES 66, 69, AND 71 AND PROBABLE LAUNCH SITE 70 ARE NOW CONFIRMED.

DETAILED DATA AND CONSTRUCTION STATUS FOR TYPE IIID LAUNCH SITES ARE AS FOLLOWS ---

LAUNCH GROUP F -- ALL SITES ARE COMPLETE. NO SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP G -- ALL SITES ARE COMPLETE. NO SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP H -- ALL SITES ARE COMPLETE. NO SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP I -- ALL SITES ARE NOW COMPLETE. NO SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP J -- ALL SITES ARE NOW COMPLETE. NO SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP K -- EIGHT SITES ARE NOW IN A LATE STAGE OF CONSTRUCTION. SITE 60 IS IN AN UNDETERMINED STAGE AND SITE 63 IS IN THE MID-STAGE OF CONSTRUCTION.

LAUNCH SITE 59X IS IN AN UNDETERMINED STAGE OF CONSTRUCTION.

25X1D

25X1D

25X1D 25X1D



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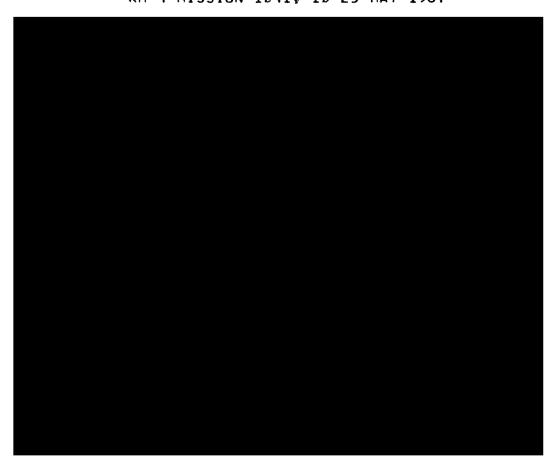
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KH-4 MISSION 1041, 10-23 MAY 1967

25X1D



25X1A

UZHUR ICBM COMPLEX

UR 5517N Ø8949E

TWENTY-EIGHT OF THE 43 KNOWN SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. NO NEW MISSILE OR ABM/PROBABLE LONG RANGE SAM FACILITIES ARE OBSERVED IN THE SOUTHERN 75 PERCENT OF THE SEARCH AREA COVERED ON PHOTOGRAPHY. NO SIGNIFICANT ACTIVITY OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA ARE AS FOLLOWS --

LAUNCH GROUP A -- FIVE SITES (1-3, 5, AND 6) ARE INTERPRETABLE.

LAUNCH GROUP B -- FIVE SITES (7-9, 11, AND 14) ARE INTERPRETABLE.

LAUNCH GROUP C -- THREE SITES (12, 13, AND 15) ARE INTERPRETABLE.

LAUNCH GROUP D -- SITE 21 IS IN A LATE STAGE OF CONSTRUCTION. SITES 20 AND 22 ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION.

LAUNCH GROUP E -- SITES 26, 28, 29, 30, AND 31 ARE IN THE MID-STAGE OF CONSTRUCTION.

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KH-4 MISSION 1841, 18-23 MAY 1967

LAUNCH GROUP F -- SITE 34 IS IN THE MID-STAGE OF CONSTRUCTION. SITE 36 IS IN AN EARLY STAGE OF CONSTRUCTION. LAUNCH GROUP G -- SITES 38, 40, AND 41 ARE IN AN EARLY STAGE OF CONSTRUCTION. SITE 42 IS IN THE MID-STAGE OF CONSTRUCTION. TRANSFER POINT SITE -- SITE 19X IS IN THE MID-STAGE OF CONSTRUCTION.

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KH-4 MISSION 1041, 10-23 MAY 1967

25X1A

NOVOSIBIRSK ICBM COMPLEX

UR 5515N Ø8259E

THE COMPLEX IS CLOUD COVERED OR NOT COVERED. NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE WESTERN ONE-THIRD OF THE 50-NM SEARCH AREA.

25X1D

25X1D

KOZELSK ICBM COMPLEX

UR 5356N Ø3549E

THIRTY-THREE KNOWN TYPE IIID LAUNCH SITES, ALL 5 SS-8 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. INCLUDES 2 NEWLY IDENTIFIED TYPE IIID SITES, 43J AT 54-03N 035-45E AND 44J AT 54-09N 035-47E. BOTH SITES ARE FIRST SEEN ON THIS MISSION AND CAN BE NEGATED

THEY ARE IN EARLY STAGES OF SITE 13 IS NOT CONSIDERED A VALID SITE CONSTRUCTION AND IS DELETED FROM NPIC LISTINGS. NO OTHER SIGNIFICANT ACTIVITY OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA FOR TYPE IIID LAUNCH SITES UNDER CONSTRUCTION --

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LAUNCH GROUP G -- ALL 10 SITES ARE INTERPRETABLE. SITES 7, 8, 10-12, 25, AND 26 ARE IN LATE STAGES OF CONSTRUCTION. SITES 9, 22, AND 23 ARE IN THE MID-STAGE OF CONSTRUCTION.

LAUNCH GROUP H -- ALL 10 SITES ARE INTERPRETABLE. SITES 28 AND 29 ARE IN LATE STAGES OF CONSTRUCTION AND SITES 15-20, 30, AND 39 ARE IN THE MID-STAGE OF CONSTRUCTION.

LAUNCH GROUP I -- NINE OF THE 10 SITES ARE INTERPRETABLE. SITES 32-35, 37, 38, 40, 41, AND 45 ARE IN THE MID-STAGE OF CONSTRUCTION. SITE 36 CAN BE IDENTIFIED ONLY.

LAUNCH GROUP J -- LAUNCH SITES 43 AND 44 APPEAR TO BE IN EARLY STAGES OF CONSTRUCTION AND SITE 47 IS IN THE MID-STAGE OF CONSTRUCTION.

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25X1D



25X1A

## OLOVYANNAYA ICBM COMPLEX

5049N 11550E UR

ALL 81 TYPE IIID LAUNCH SITES, THE 3 TYPE IIIA LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. MODERATELY LOW LEVEL OF ACTIVITY IS OBSERVED AT THE COMPLEX SUPPORT FACILITY. NO SIGNIFICANT ACTIVITY IS OBSERVED AT THE TYPE IIIA LAUNCH SITES (1-3) OR THE TRANSFER POINT SITE. NO NEW MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE ENTIRE SEARCH AREA.

CONSTRUCTION STATUS AND DETAILED DATA FOR TYPE IIID LAUNCH SITES --

LAUNCH GROUP D -- ALL 10 SITES (4-13) ARE COVERED. NO SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP E -- ALL 10 SITES (14-23) ARE COVERED. NO SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP F -- ALL 10 SITES (35-44) ARE COVERED. LAUNCH SITES 37,39, AND 41 ARE NOW COMPLETE, BRINGING TO 8 THE NUMBER OF SITES COMPLETE IN THIS GROUP. 43 AND 44 ARE IN LATE STAGES OF CONSTRUCTION.

LAUNCH GROUP G -- ALL 10 SITES (25-34) ARE COVERED. NO SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP H -- ALL 10 SITES (45-52, 57, AND 58) ARE COVERED. LAUNCH SITE 49 IS NOW COMPLETE AND SITE 46 WAS PREVIOUSLY REPORTED AS COMPLETE. THE OTHER 8 SITES ARE IN LATE STAGES OF CONSTRUCTION.

LAUNCH GROUP I -- ALL 10 SITES (55,56,59,78, AND 81-86) ARE COVERED. SITE 55 IS NOW COMPLETE. HOWEVER, CONSTRUCTION CONTINUES ON THE CONTROL FACILITY. SITES 56, 59, 78, 81, 82, AND 84 ARE IN LATE STAGES OF CONSTRUCTION. SITES 83, 85, AND 86 ARE IN THE MID-STAGE OF CONSTRUCTION.

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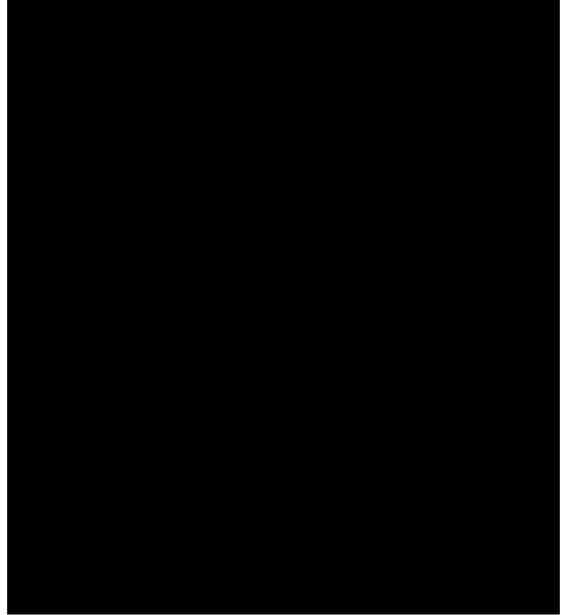
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LAUNCH GROUP J -- ALL 10 SITES (60-62, 64, 65, AND 73-77) ARE COVERED. SITE 65 IS IN THE LATE STAGE OF CONSTRUCTION AND THE OTHER 9 ARE IN THE MID-STAGE OF CONSTRUCTION.

LAUNCH GROUP K -- ALL 10 SITES (63, 66-72, 79, AND 80) ARE COVERED. SITES 63 (NOW CONFIRMED AS THE CONTROL SITE) AND 71 ARE IN THE LATE STAGE OF CONSTRUCTION. THE OTHER 8 SITES ARE IN THE MID-STAGE OF CONSTRUCTION.

TRANSFER POINT SITE -- SITE 24X IS IN THE MID-STAGE OF CONSTRUCTION.

25X1D



44

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25X1A

ZHANGIZ-TOBE ICBM COMPLEX

25X1D

UR 4912N Ø81Ø9E

TEN OF THE KNOWN 25 TYPE IIIC LAUNCH SITES AND THE COMPLEX SUPPORT FACILITY ARE INTERPRETABLE. FOURTEEN LAUNCH SITES AND THE RAIL-TO-ROAD TRANSFER POINT CAN BE IDENTIFIED ONLY. NO OTHER SIGNIFICANT ACTIVITY IS OBSERVED. NO NEW MISSILE ACTIVITY OBSERVED WITHIN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA.

CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE TYPE IIIC LAUNCH SITES ARE AS FOLLOWS --

LAUNCH GROUP A -- ALL 6 SITES ARE COMPLETE. FIVE SITES 1-3, 5, AND 6 ARE INTERPRETABLE.

LAUNCH GROUP B -- ALL 6 SITES ARE COMPLETE. FOUR SITES (7 AND 9-11) ARE INTERPRETABLE.

LAUNCH GROUP C -- SITE 18 IS IN THE MID-STAGE OF CONSTRUCTION.



48

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25X1A

DOMBAROVSKIY ICBM COMPLEX

UR 51Ø1N Ø595ØE

ALL 37 TYPE IIIC LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. LAUNCH SITE 31 CAN NOW BE CONFIRMED AS THE CONTROL SITE FOR LAUNCH GROUP E AND LAUNCH SITE 37 IS NOW IDENTIFIED AS THE CONTROL SITE FOR LAUNCH GROUP CONSIDERABLE ACTIVITY IS OBSERVED IN THE DISTRIBUTION POINT OF THE COMPLEX SUPPORT FACILITY. HOWEVER, THE QUANTITY OF MATERIALS IS PROBABLY FOR EXISTING SITES STILL UNDER CONSTRUCTION. SIGNIFICANT ACTIVITY IS OBSERVED IN THE TRANSFER POINT. UNIDENTIFIED SCARRING AND TRACK ACTIVITY EAST OF LAUNCH GROUP F MAY INDICATE A SEVENTH LAUNCH GROUP. NO NEW

MISSILE-RELATED ACTIVITY OBSERVED IN THE CLOUD-FREE PORTIONS OF THE ENTIRE SEARCH AREA.

DETAILED DATA FOR INTERPRETABLE LAUNCH SITES IN COMPLETED LAUNCH GROUPS IS AS FOLLOWS --

LAUNCH GROUP A -- ALL 6 SITES (1-4, 6, AND 7) ARE INTERPRETABLE. NO SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP 8 -- ALL 6 SITES (8-13) ARE INTERPRETABLE. NO SIGNIFICANT ACTIVITY OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE LAUNCH SITES IN LAUNCH GROUPS STILL UNDER CONSTRUCTION ARE AS FOLLOWS --

LAUNCH GROUP C -- ALL 6 SITES (14-19) ARE INTERPRETABLE AND IN A LATE STAGE OF CONSTRUCTION. CONSTRUCTION CONTINUES ON THE L-SHAPED ELECTRONIC FACILITY AT THE CONTROL BUNKER IS BACKFILLED AND CONTROL SITE 15. THE TANK EXCAVATION REMAINS OPEN. NO OTHER SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP D -- ALL 6 SITES (21-26) ARE INTERPRETABLE AND IN THE MID-STAGE OF CONSTRUCTION. A SILO LINER IS IS ON THE RECTANGULAR MOUND AT SITE 25. THE CONTROL BUNKER AT SITE 21 REMAINS UNCOVERED. NO OTHER SIGNIFICANT ACTIVITY OBSERVED.

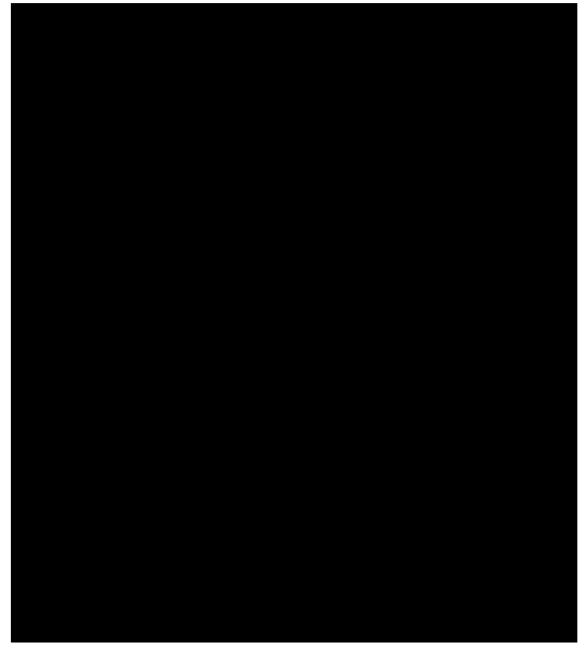
LAUNCH GROUP E -- ALL 6 SITES (28-32 AND 34) ARE INTERPRETABLE. ALL SITES ARE IN THE MID-STAGE OF CONSTRUCTION. AN EXCAVATION FOR THE CONTROL BUNKER ENABLES CONFIRMATION OF SITE 31 AS THE CONTROL SITE. NO OTHER SIGNIFICANT ACTIVITY OBSERVED.

25X1B

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LAUNCH GROUP F -- ALL 6 SITES (35-40) ARE INTERPRETABLE. ALL SITES ARE IN AN EARLY STAGE OF CONSTRUCTION. LAUNCH SITE 40 CAN NOW BE CONFIRMED. AN EXCAVATION FOR THE CONTROL BUNKER CONFIRMS SITE 37 AS THE CONTROL SITE. NO OTHER SIGNIFICANT ACTIVITY OBSERVED.

TRANSFER POINT SITE -- LAUNCH SITE 33X IS INTERPRETABLE AND IN THE MID-STAGE OF CONSTRUCTION. NO SIGNIFICANT ACTIVITY OBSERVED.



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25X1D

25X1A

ALEYSK ICBM COMPLEX

5229N Ø8243E UR

THE 52-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO NEW MISSILE FACILITIES ARE OBSERVED WITHIN THE CLOUD-FREE PORTIONS. ELEVEN OF THE 19 LAUNCH SITES AND THE RAIL-TO-ROAD TRANSFER POINT ARE IDENTIFIED ONLY. THE REMAINING 8 LAUNCH SITES AND THE COMPLEX SUPPORT FACILITY ARE NOT OBSERVED.

25X1D

KARTALY ICBM COMPLEX

UR 53Ø2N Ø6Ø34E

ALL 29 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY (CSF), AND THE RAIL-TO-ROAD TRANSFER POINT ARE INTERPRETABLE. THE ANTENNA SILO POSITIONS FOR THE ELECTRONICS FACILITY AT SITE 14C ARE VISIBLE. NO DITCHING IS PRESENT BETWEEN THESE POSITIONS AND THE CONTROL BUNKER. NO SIGNIFICANT ACTIVITY IS OBSERVED AT THE TRANSFER POINT AND ONLY A MINOR LEVEL OF ACTIVITY IS OBSERVED AT THE COMPLEX SUPPORT FACILITY. ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH SCATTERED CLOUD COVER. NO NEW MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS.

DETAILED DATA FOR INTERPRETABLE TYPE INIC LAUNCH SITES IN COMPLETED LAUNCH GROUPS IS AS FOLLOWS --

LAUNCH GROUP A -- ALL 6 SITES (1-6) ARE INTERPRETABLE. NO SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP B -- ALL 6 SITES (7, 8, AND 10-13) ARE INTERPRETABLE. NO SIGNIFICANT ACTIVITY OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA FOR TYPE IIIC LAUNCH SITES IN LAUNCH GROUPS UNDER CONSTRUCTION ARE AS FOLLOWS --

LAUNCH GROUP C -- ALL 6 SITES (14, 15, AND 18-21) ARE LAUNCH SITE 18 IS IN A LATE STAGE OF INTERPRETABLE. THE OTHER SITES ARE IN THE MID-STAGE OF CONSTRUCTION THE ELECTRONICS FACILITY AT SITE 14C IS CONSTRUCTION. SIMILAR TO THE ONE OBSERVED AT OLOVYANNAYA SITE 60J.

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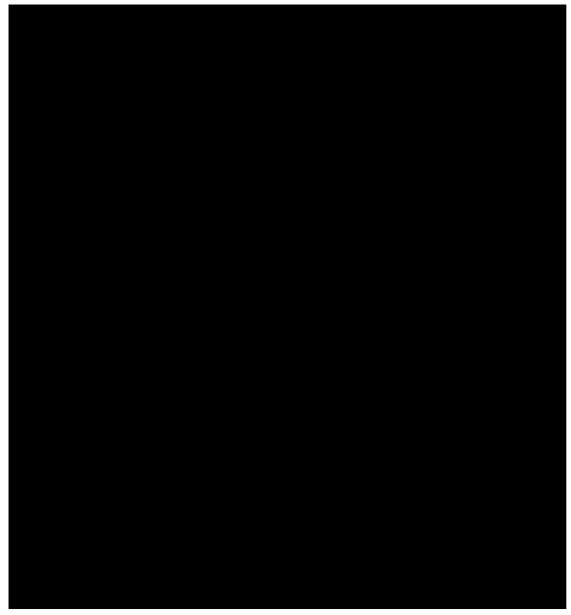
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LAUNCH GROUP D -- ALL 6 SITES (24-26 AND 28-30) ARE INTERPRETABLE AND IN THE MID-STAGE OF CONSTRUCTION. NO SIGNIFICANT ACTIVITY OBSERVED.

LAUNCH GROUP E -- ONLY 4 SITES (31, 32, 34, AND 36) ARE PRESENTLY ASSOCIATED WITH THIS GROUP. THEY ARE ALL INTERPRETABLE AND IN EARLY STAGES OF CONSTRUCTION. NO SIGNIFICANT ACTIVITY OBSERVED.

TRANSFER POINT -- LAUNCH SITE 27X IS INTERPRETABLE AND IN THE MID-STAGE OF CONSTRUCTION. NO SIGNIFICANT ACTIVITY OBSERVED.



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25X1D



25X1A

IMENI GASTELLO ICBM COMPLEX

UR 5106N 06618E

TWELVE OF THE TYPE IIIC LAUNCH SITES ARE INTERPRETABLE. THE REMAINING 13 SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE OBSERVED BUT CAN BE IDENTIFIED ONLY. NO SIGNIFICANT ACTIVITY OBSERVED. NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA.

CONSTRUCTION STATUS AND DETAILED DATA FOR INTERPRETABLE TYPE IIIC LAUNCH SITES ARE AS FOLLOWS --

LAUNCH GROUP A -- ALL 6 SITES ARE COMPLETE. SITES 2, 3, AND 5 ARE INTERPRETABLE.

LAUNCH GROUP B -- ALL 6 SITES ARE COMPLETE. SITES 8, 11, AND 12 ARE INTERPRETABLE.

LAUNCH GROUP C -- SITES 13 AND 14 ARE COMPLETE. SITE 18 IS IN A LATE STAGE OF CONSTRUCTION.

LAUNCH GROUP D -- SITES 19 AND 23 ARE IN THE MID-STAGE OF CONSTRUCTION. SITE 24 IS IN AN UNDETERMINED STAGE OF CONSTRUCTION.





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25X1D



25X1A

TATISHCHEVO ICBM COMPLEX

UR 514ØN Ø4534E

SEVENTY-EIGHT TYPE IIID SINGLE SILO LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE PARTIALLY INTERPRETABLE. APPROXIMATELY 1.5 NM ESE OF LAUNCH SITE 98, AN UNIDENTIFIED SCAR PATTERN IS OBSERVED IN A WOODED AREA. THE CLEARINGS OR SCARS POSSIBLY HAVE AN ELECTRONIC SIGNIFICANCE. ALL OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY AND NO NEW MISSILE FACILITIES ARE OBSERVED.

DETAILED DATA FOR TYPE IIID LAUNCH SITES IN COMPLETED LAUNCH GROUPS IS AS FOLLOWS --

GROUP A -- 8 OF THE 10 LAUNCH SITES (2 AND 5-11) ARE INTERPRETABLE. NO SIGNIFICANT ACTIVITY IS OBSERVED.

GROUP B -- 6 OF THE 10 LAUNCH SITES (12-14, 17, 29, AND 30) ARE INTERPRETABLE. NO SIGNIFICANT ACTIVITY IS OBSERVED.

GROUP C -- ALL 10 LAUNCH SITES (20, 22, 24-28, 32, 44, AND 57) ARE INTERPRETABLE. NO SIGNIFICANT ACTIVITY IS OBSERVED.

GROUP D -- ALL 10 LAUNCH SITES (36-42, 54, 72, AND 73) ARE INTERPRETABLE. NO SIGNIFICANT ACTIVITY IS OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA FOR TYPE IIID SITES IN LAUNCH GROUPS STILL UNDER CONSTRUCTION ARE AS FOLLOWS --

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GROUP E -- 8 OF THE 10 SITES ARE INTERPRETABLE. SITES 77, 80, 103, AND 122 REMAIN IN THE MID-STAGE OF CONSTRUCTION. SITES 47, 76, 100, AND 120 ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION.

GROUP F -- 5 OF THE 10 SITES ARE INTERPRETABLE. SITES 51, 61, AND 62 ARE COMPLETE. SITES 58 AND 90 ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION.

GROUP G -- 7 OF THE 10 SITES ARE INTERPRETABLE. SITES 71, 75, 88, 92, AND 98 ARE IN A LATE STAGE OF CONSTRUCTION. SITE 137 IS IN THE MID-STAGE OF CONSTRUCTION. SITE 67 IS IN AN UNDETERMINED STAGE OF CONSTRUCTION.

GROUP H -- 4 OF THE 10 SITES ARE INTERPRETABLE. SITES 96 AND 119 ARE IN THE MID-STAGE OF CONSTRUCTION. SITES 101 AND 129 ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION.

GROUP I -- 6 OF THE 9 SITES ARE INTERPRETABLE. SITES 86, 91, AND 136 ARE IN THE MID-STAGE OF CONSTRUCTION. SITES 74, 84, AND 85 ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION.

GROUP J -- 5 OF THE 10 SITES ARE INTERPRETABLE. SITES 109, 111, 115, AND 123 ARE IN AN UNDETERMINED STAGE OF CONSTRUCTION.

GROUP K -- 6 OF THE 10 SITES ARE INTERPRETABLE. SITES 124, 134, AND 139-141 ARE IN THE MID-STAGE OF CONSTRUCTION. SITE 132 IS IN AN UNDETERMINED STAGE OF CONSTRUCTION.

TRANSFER SITE 35 (X) IS COMPLETE. NO SIGNIFICANT ACTIVITY IS OBSERVED.

CONSTRUCTION STATUS AND DETAILED DATA FOR TYPE IIID SITES WITH GROUP ASSOCIATION UNDETERMINED ARE AS FOLLOWS --

LAUNCH SITE 142 IS INTERPRETABLE, BUT IS IN AN UNDETERMINED STAGE OF CONSTRUCTION. LAUNCH SITE 131 REMAINS IN THE MID-STAGE OF CONSTRUCTION.

## **Next 2 Page(s) In Document Exempt**

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25X1A

AKHTYRKA MRBM LAUNCH SITE 1

25X1D

UR 5Ø16N Ø3449E

OBJECTS MAY BE ON 1 OR 2 OF THE LAUNCH POSITIONS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D 25X1A AKHTYRKA MRBM LAUNCH SITE 2 UR 5022N 03457E OBJECTS MAY BE ON 1 OR 2 OF THE LAUNCH PADS. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D AKHTYRKA FIXED FIELD MRBM SITE UR 5019N 03451E ONE OR MORE OF THE LAUNCH POSITIONS MAY BE OCCUPIED. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D SOFIYE-ALEKSEYEVSKOYE MRBM LAUNCH SITE UR 4415N 13122E A POSSIBLE ERECTOR IS IN POSITION ON EACH LAUNCH PAD. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D BARANO-ORENBURGSKOYE MRBM LAUNCH SITE UR 442ØN 1313ØE TWO PIECES OF EQUIPMENT ARE ON THE NE LAUNCH PAD. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D

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25X1A

SOFIYE-ALEKSEYEVSKOYE FIXED FLD MRBM SITE UR 4411N 13124E

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

25X1D

NOVOGEORGIYEVKA FIXED FIELD MRBM SITE UR 44Ø9N 13125E

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

25X1D

**OLEVSK MRBM LAUNCH SITE 1** 

51Ø8N Ø2759E

POSSIBLE ERECTORS ARE OBSERVED ON 2 PADS. UNIDENTIFIED EQUIPMENT IS OBSERVED ON 1 PAD.

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

25X1D

OLEVSK MRBM LAUNCH SITE 2

UR 511ØN Ø28Ø3E

ERECTORS ARE OBSERVED ON 4 PADS.

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

25X1D

RUDNYA ZLOTINSKAYA MRBM LAUNCH SITE

5103N 02807E

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

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25X1A

RUDNYA ZLOTINSKAYA FIXED FIELD MRBM SITE UR 5108N 02800E

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

25X1D

BREST MRBM LAUNCH SITE 1

UR 5148N Ø24ØØE

ONLY THE LAUNCH AREA IS VISIBLE. EACH LAUNCH PAD IS OCCUPIED BY A POSSIBLE ERECTOR. NO MISSILES OBSERVED.

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

25X1D

BREST MRBM LAUNCH SITE 2

UR 5151N Ø24Ø1E

A POSSIBLE ERECTOR IS POSITIONED ON EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

PISHCHA FIXED FIELD MRBM SITE

UR 5135N Ø2346E

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

25X1D

ZAMSHANY FIXED FIELD MRBM SITE

UR 5150N 02402E

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

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25X1A

BRODY MRBM LAUNCH SITE 1

UR 5006N 02512E

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

25X1D

BRODY MRBM LAUNCH SITE 2

UR 5012N 02505E

UNIDENTIFIED EQUIPMENT IS OBSERVED ON ALL 4 LAUNCH NO MISSILES OBSERVED.

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

25X1D

BERESTECHKO MRBM LAUNCH SITE

UR 5020N 02505E

ALL 4 LAUNCH PADS ARE OCCUPIED BY POSSIBLE ERECTORS. ADDITIONAL UNIDENTIFIED EQUIPMENT IS VISIBLE ON THE NW LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

YAZLOVCHIK FIXED FIELD MRBM SITE

5005N 02501E

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

25X1D

STANISLAVCHIK FIXED FIELD MRBM SITE

5006N 02456E HR

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

DERAZHNYA MRBM LAUNCH SITE 1

UR 492ØN Ø2726E

ERECTORS OCCUPY EACH PAD. FUEL AND OXIDIZER TRAILERS ARE OBSERVED IN THE FUEL AND OXIDIZER AREAS.

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

25X1D

DERAZHNYA MRBM LAUNCH SITE 2

UR 4926N Ø2728E

PROBABLE ERECTORS OCCUPY EACH PAD.

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

25X1D

KHMELNITSKIY MRBM LAUNCH SITE

UR 4924N Ø27Ø8E

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

25X1D

KHMELNITSKIY FIXED FIELD MRBM SITE

UR 4925N Ø27Ø6E

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

25X1D

LETICHEV FIXED FIELD MRBM SITE 1

4922N Ø2743E UR

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

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25X1D

25X1A

LETICHEV FIXED FIELD MRBM SITE 2

UR 4925N Ø2744E

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

25X1D

DISNA MRBM LAUNCH SITE

UR 5535N Ø2816E

ERECTORS ARE OBSERVED ON ALL 4 PADS.

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

25X1D

ZELKI MRBM LAUNCH SITE

UR 5535N Ø2824E

ERECTORS ARE OBSERVED ON ALL 4 PADS.

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

25X1D

BORKOVICHI MRBM LAUNCH SITE

UR 5541N Ø2827E

ERECTORS ARE OBSERVED ON ALL 4 PADS.

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

25X1D

DERNOVICHI FIXED FIELD MRBM SITE

UR 5547N Ø2819E

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

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25X1D

25X1A

DEMIDOVO FIXED FIELD MRBM SITE

5601N 02818E UR

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

25X1D

MORACHKOVO FIXED FIELD MRBM SITE

5553N Ø2816E UR

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

25X1D

DROGOBYCH MRBM LAUNCH SITE

4925N Ø2334E UR

EACH PAD IS OCCUPIED BY A POSSIBLE ERECTOR. NO MISSILES OBSERVED.

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

25X1D

DYATLOVO MRBM LAUNCH SITE

5332N Ø2517E UR

POSSIBLE ERECTORS OCCUPY EACH LAUNCH PAD. NO MISSILES **OBSERVED**。

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

25X1D

BEREZOVKA MRBM LAUNCH SITE

5335N Ø2527E UR

A PROBABLE ERECTOR OCCUPIES EACH LAUNCH PAD. AN ERECTED MISSILE IS VISIBLE ON THE NW PAD.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

ZBLYANY MRBM LAUNCH SITE

UR 5335N Ø2517E

FOUR LAUNCH PADS AND PART OF THE SUPPORT AREA ARE VISIBLE. UNIDENTIFIED EQUIPMENT OCCUPIES EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

RUDA YAVORSKAYA FIXED FIELD MRBM SITE 1 UR 5323N Ø251ØE

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

25X1D

RUDA YAVORSKAYA FIXED FIELD MRBM SITE 2 UR 5323N Ø2512E

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

25X1D

RUDA YAVORSKAYA FIXED FIELD MRBM SITE 3 UR 5323N Ø2513E

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

25X1D

BEREZOVKA FIXED FIELD MRBM SITE

5342N Ø253ØE

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

25X1A

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25X1D

UR 5218N Ø3Ø42E

POSSIBLE ERECTORS ARE POSITIONED ON EACH PAD.

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

25X1D

BORKHOV MRBM LAUNCH SITE 2

BORKHOV MRBM LAUNCH SITE 1

UR 5224N Ø3Ø38E

POSSIBLE ERECTORS ARE POSITIONED ON EACH PAD. TRAILERS ARE OBSERVED IN THE PROPELLANT AREA.

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

25X1D

GOMEL FIXED FIELD MRBM SITE 1

UR 522ØN Ø3Ø5ØE

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

25X1D

GOMEL FIXED FIELD MRBM SITE 2

UR 5224N Ø3Ø5ØE

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

25X1D

GRANOV IRBM LAUNCH SITE 1

UR 4856N Ø293ØE

ALL 4 POSITIONS ARE OCCUPIED.

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

25X1D 25X1A KALNIK IRBM LAUNCH SITE 4859N Ø2921E 25X9 25X9 NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED. 25X1D GRESK MRBM LAUNCH SITE 1 5314N Ø2742E UR 25X1D POSSIBLE ERECTORS OCCUPY 2 PADS. POSSIBLE ERECTORS OCCUPY ALL 4 PADS. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D GRESK MRBM LAUNCH SITE 2 UR 5316N Ø274ØE 25X1D A POSSIBLE ERECTOR OCCUPIES 1 PAD AND UNIDENTIFIED EQUIPMENT OCCUPIES ANOTHER PAD. 25X1D A POSSIBLE MISSILE EXERCISE IS UNDERWAY ON THE NE PAD AND ERECTORS OCCUPY THE OTHER 3 PADS. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D URECHYE MRBM LAUNCH SITE UR 5311N Ø2758E 25X1D POSSIBLE EQUIPMENT IS OBSERVED ON ALL 4 PADS. PROBABLE ERECTORS OCCUPY 2 PADS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D 25X1A GUSEV MRBM LAUNCH SITE 1 5441N Ø22Ø4E UR UNIDENTIFIED EQUIPMENT OCCUPIES EACH LAUNCH PAD. NO MISSILES OBSERVED. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D GUSEV MRBM LAUNCH SITE 2 5444N Ø22Ø3E PROBABLE ERECTORS OCCUPY EACH PAD. NO MISSILES **OBSERVED**。 NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D TOLMINGKEMSK FIXED FIELD MRBM SITE 1 5422N Ø222ØE UR NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D GVARDEYSK MRBM LAUNCH SITE 1 544ØN Ø21Ø7E UR NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D

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25X1A

GVARDEYSK MRBM LAUNCH SITE 2

UR 5445N Ø21Ø9E

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

25X1D

VYSOKOYE FIXED FIELD MRBM SITE

UR 5444N Ø2133E

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

25X1D

IECAVA MRBM LAUNCH SITE 1

UR 5635N Ø24Ø4

POSSIBLE ERECTORS ARE OBSERVED ON ALL LAUNCH PADS. NO MISSILES OBSERVED.

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

25X1D

IECAVA MRBM LAUNCH SITE

UR 5639N Ø24Ø7E

A POSSIBLE ERECTOR IS POSITIONED ON EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

IECAVA MRBM LAUNCH SITE 3

5633N Ø242ØE

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

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25X1A

JELGAVA FIXED FIELD MRBM SITE 1

UR 5638N Ø2352E

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

25X1D

JELGAVA FIXED FIELD MRBM SITE 2

UR 5644N Ø2354E

A POSSIBLE VEHICLE IS POSITIONED ON EACH OF THE 2 NORTHERN LAUNCH POSITIONS. NO MISSILES OBSERVED.

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

25X1D

KARMELAVA MRBM LAUNCH SITE

UR 5457N Ø24Ø5E

A POSSIBLE MISSILE ERECTOR OCCUPIES EACH LAUNCH POSITION. POSSIBLE FUEL/OXIDIZER TRAILERS ARE IN THE FUELING POSITIONS. NO MISSILES OBSERVED.

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

25X1D

JONAVA MRBM LAUNCH SITE

UR 5500N 02414E

A POSSIBLE ERECTOR OCCUPIES THE LAUNCH POSITION. FUEL/OXIDIZER TRAILERS ARE IN THE FUELING AND OXIDIZER AREAS. NO MISSILES OBSERVED.

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

25X1D

KAISIADORYS FIXED FIELD MRBM SITE

UR 5459N Ø2428E

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

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25X1D

25X1A

DUNAYEVTSY MRBM LAUNCH SITE

UR 4855N Ø2659E

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

25X1D

VINKOVTSY FIXED FIELD MRBM SITE

UR 4856N Ø2711E

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

25X1D

KIVERTSY MRBM LAUNCH SITE 1

UR 5Ø53N Ø253ØE

UNIDENTIFIED EQUIPMENT IS POSITIONED ON EACH PAD. NO MISSILES OBSERVED.

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

25X1D

KIVERTSY MRBM LAUNCH SITE 2

UR 5Ø56N Ø2536E

A POSSIBLE ERECTOR IS POSITIONED ON EACH PAD. NO MISSILES OBSERVED.

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

25X1D

TROSTYANETS MRBM LAUNCH SITE

UR 5Ø58N Ø2539E

A POSSIBLE ERECTOR IS POSITIONED ON EACH PAD. NO MISSILES OBSERVED.

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

25X1D

UR 5050N 02523E

25X1A

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

25X1D

PETRIKOV MRBM LAUNCH SITE

KIVERTSY FIXED FIELD MRBM SITE

UR 521ØN Ø2834E

ALL LAUNCH PADS ARE OCCUPIED BY ERECTORS. TRAILERS ARE OBSERVED IN THE PROPELLANT STORAGE AREA.

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

25X1D

KONKOVICHI MRBM LAUNCH SITE

UR 5215N Ø2837E

ERECTORS ARE OBSERVED ON ALL LAUNCH PADS. SIX TRAILERS ARE OBSERVED IN THE PROPELLANT STORAGE AREA.

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

25X1D

NOVOSELKI FIXED FIELD MRBM SITE 1

UR 5223N Ø2843E

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

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25X1A

NOVOSELKI FIXED FIELD MRBM SITE 2

UR 5226N Ø2841E

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

25X1D

KOROSTEN MRBM LAUNCH SITE 1

UR 5Ø51N Ø2818E

AN ERECTED MISSILE IS ON THE NW PAD. MISSILE EXERCISES ARE IN PROGRESS ON 2 OTHER PADS. THE FOURTH PAD IS OCCUPIED BY AN ERECTOR. FUEL AND OXIDIZER TRAILERS ARE PRESENT IN THE FUEL AND OXIDIZER AREAS.

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

25X1D

KOROSTEN MRBM LAUNCH SITE 2

UR 5Ø52N Ø2831E

EACH PAD IS OCCUPIED BY AN ERECTOR.

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

25X1D

LITKI FIXED FIELD MRBM SITE 1

UR 5101N 02827E

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

25X1D

YEMILCHINO FIXED FIELD MRBM SITE 1

UR 5Ø52N Ø2753E

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

YEMILCHINO FIXED FIELD MRBM SITE 2

UR 5052N 02753E

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

25X1D

LITKI FIXED FIELD MRBM SITE 2

UR 51Ø1N Ø2824E

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

25X1D

KOZHANOVICHI MRBM LAUNCH SITE 1

UR 5210N 02751E

25X1D ALL PADS ARE OCCUPIED BY ERECTORS AND A MISSILE EXERCISE IS UNDERWAY ON THE SOUTHERNMOST PAD. SIX OXIDIZER TRAILERS ARE OBSERVED IN THE OXIDIZER AREA.

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

25X1D

25X9

25X1D

25X1D

KOZHANOVICHI MRBM LAUNCH SITE 2

5211N Ø2748E UR

25X1D THREE PADS ARE OCCUPIED BY ERECTORS AND UNIDENTIFIED EQUIPMENT IS OBSERVED IN THE FUEL/OXIDIZER AREA. A LARGE RECTANGULAR CLEARING IS OBSERVED IN THE 25X9

WOODED AREA SOUTH OF THE SUPPORT FACILITY.

A POSSIBLE ERECTOR OCCUPIES EACH LAUNCH PAD AND FUEL/OXIDIZER TRAILERS ARE OBSERVED IN THE

PROPELLANT AREA.

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25X1A

LYUDENEVICHI FIXED FIELD MRBM SITE

UR 5218N Ø2741E

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

25X1D

VIESVILE MRBM LAUNCH SITE

UR 55Ø1N Ø2223E

A POSSIBLE MISSILE ERECTOR IS ON EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

RAGNIT MRBM LAUNCH SITE

UR 55Ø1N Ø2211E

A POSSIBLE ERECTOR IS ON EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

KREMOVO MRBM LAUNCH SITE

UR 44Ø1N 13219E

AN UNIDENTIFIED STRUCTURE AND A NEW ROAD SERVING THE STRUCTURE ARE LOCATED ON THE EAST EDGE OF THE LAUNCH SITE. NO MISSILES OR MISSILE-RELATED EQUIPMENT IDENTIFIED.

25X1D

LYALICHI MRBM LAUNCH SITE

UR 44Ø2N 13226E

A POSSIBLE ERECTOR IS VISIBLE ON EACH PAD AND ADDITIONAL EQUIPMENT IS ON ONE PAD.

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

25X1D

MANZOVKA FIXED FIELD MRBM SITE

UR 4412N 13234E

25X1A

THREE NEW CLEARINGS ARE OBSERVED, 2 EAST OF THE ACCESS ROAD AND 1 WEST, GIVING THE SITE A CIRCULAR APPEARANCE. NO MISSILES OR MISSILE-RELATED EQUIPMENT VISIBLE.

25X1D

KROLEVETS IRBM LAUNCH SITE 1

UR 5136N Ø3329E

ALL 4 LAUNCH POSITIONS ARE OCCUPIED. POSSIBLE VEHICLES/PIECES OF EQUIPMENT ARE LOCATED IN THE LAUNCH AREA.

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

25X1D

KROLEVETS IRBM LAUNCH SITE 2

UR 514ØN Ø3331E

ALL 4 LAUNCH POSITIONS ARE OCCUPIED.

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

25X1D

BEREZA IRBM LAUNCH SITE

UR 5143N Ø3344E

BOTH LAUNCH POSITIONS ARE OCCUPIED.

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

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KURGANCHA FIXED FIELD MRBM SITE

UR 3945N Ø66Ø1E

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

25X1D

LEBEDIN IRBM LAUNCH SITE 1

UR 5Ø32N Ø3425E

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

25X1D

LEBEDIN IRBM LAUNCH SITE 2

UR 5Ø35N Ø3424E

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

25X1D

LEBEDIN IRBM LAUNCH SITE 3

5037N 03427E UR

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

25X1D

LIDA MRBM LAUNCH SITE 1

UR 5347N Ø252ØE

A PROBABLE ERECTOR IS OBSERVED ON EACH PAD. MISSILES OBSERVED.

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

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LIDA MRBM LAUNCH SITE 2

UR 5357N Ø2527E

A PROBABLE ERECTOR IS OBSERVED ON EACH PAD. NO MISSILES OBSERVED.

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

25X1D

VASILISHKI FIXED FIELD MRBM SITE

5344N Ø2455E UR

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

25X1D

LUTSK MRBM LAUNCH SITE 1

5046N 02502E UR

UNIDENTIFIED EQUIPMENT IS VISIBLE ON ALL 4 LAUNCH PADS. NO MISSILES OBSERVED.

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

25X1D

LUTSK MRBM LAUNCH SITE 2

5050N 02503E UR

UNIDENTIFIED EQUIPMENT IS VISIBLE ON ALL 4 LAUNCH PADS. NO MISSILES OBSERVED.

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

25X1D

VLADIMIR-VOLYNSKIY MRBM LAUNCH SITE

UR 5Ø48N Ø2442E

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

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GOROKHOV FIXED FIELD MRBM SITE

UR 5Ø35N Ø2448E

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

25X1D

SHATSK FIXED FIELD MRBM SITE 1

UR 5327N Ø2748E

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

25X1D

KURDZHIPSKAYA MRBM LAUNCH SITE

UR 4431N Ø4ØØØE

PROBABLE ERECTORS OCCUPY EACH PAD.

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

25X1D

SHIRVANSKAYA MRBM LAUNCH SITE

UR 4425N Ø3953E

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

25X1D

TULSKAYA FIXED FIELD MRBM SITE

4431N Ø4Ø14E

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

MAYKOP FIXED FIELD MRBM SITE

UR 4433N Ø3957E

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

25X1D

MOLOSKOVITSY MRBM LAUNCH SITE 1

UR 5928N Ø29Ø5E

25X1D PROBABLE ERECTORS ARE POSITIONED ON ALL 4 PADS AND 3 OF THE PADS ARE OCCUPIED BY UNIDENTIFIED 25X1D 25X1D

**EQUIPMENT** 

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

25X1D

MOLOSKOVITSY MRBM LAUNCH SITE 2

UR 5929N Ø2912E

25X1D PROBABLE ERECTORS ARE POSITIONED ON ALL 4 PADS ALL 4 PADS ARE OCCUPIED AND SEVERAL POSSIBLE 25X1D VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE TECHNICAL SECTION 25X1D

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

25X1D

**GURLEVO MRBM LAUNCH SITE** 

5925N Ø2854E

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

25X1D

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25X1A

KOTLY FIXED FIELD MRBM SITE 1

UR 5937N Ø2841E

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

25X1D

KOTLY FIXED FIELD MRBM SITE 2

UR 5939N Ø2836E

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

25X1D

NIGRANDE IRBM LAUNCH SITE

UR 5631N Ø22Ø2E

A POSSIBLE ERECTOR IS POSITIONED ON EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

SKRUNDA IRBM LAUNCH SITE

UR 5635N Ø2149E

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

25X1D

VAINODE IRBM LAUNCH SITE

UR 5628N Ø215ØE

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

OSTROG MRBM LAUNCH SITE 1

UR 5014N 02643E

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

25X1D

OSTROG MRBM LAUNCH SITE 2

UR 5017N 02641E

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

25X1D

SLAVUTA FIXED FIELD MRBM SITE

UR 5Ø16N Ø2657E

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

25X1D

SHEPETOVKA FIXED FIELD MRBM SITE

UR 5Ø12N Ø2658E

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

25X1D

PAPLAKA MRBM LAUNCH SITE 1

UR 5622N Ø2117E

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

25X1D

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Control System Univ

KH-4 MISSION 1041, 10-23 MAY 1967

25X1A

PAPLAKA MRBM LAUNCH SITE 2

UR 5625N Ø2116E

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

25X1D

IVANOVO MRBM LAUNCH SITE

UR 521ØN Ø2541E

A POSSIBLE ERECTOR OCCUPIES EACH LAUNCH PAD. MISSILES OBSERVED.

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

25X1D

MOTOL MRBM LAUNCH SITE

UR 5212N Ø2544E

A POSSIBLE ERECTOR OCCUPIES EACH LAUNCH PAD. UNIDENTIFIED EQUIPMENTHIS OBSERVED ON THE SOUTHERNMOST PAD. NO MISSILES OBSERVED.

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

25X1D

LYCHKOVTSY FIXED FIELD MR8M SITE

UR 5215N Ø2521E

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

25X1D

POLOTSK MRBM LAUNCH SITE 1

UR 5522N Ø2844E

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

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POLOTSK MRBM LAUNCH SITE 2

UR 5524N Ø2833E

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

25X1D

PLISSA FIXED FIELD MRBM SITE 1

UR 5512N Ø28Ø2E

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

25X1D

PLISSA FIXED FIELD MRBM SITE 2

UR 5511N Ø2754E

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

25X1D

POSTAVY MRBM LAUNCH SITE 1

UR 55Ø9N Ø2653E

ERECTORS ARE OBSERVED ON ALL 4 PADS.

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

25X1D

KOZYANY MRBM LAUNCH SITE

UR 5520N 02651E

ERECTORS ARE OBSERVED ON ALL 4 PADS.

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

Handle Via

TOP SECRET CHESS PILE

TALENT KEYMPROPOVED FOR Release 2002/02/27 CTA-RDP99T01396R0001003700012S-8Ø337/67

Control System Only

KH-4: MISSION 1041. 10-23 MAY 1967 25X1A

POSTAVY MRBM LAUNCH SITE 2

UR 5506N 02700E

THE LEFT REAR SILO IS EITHER OPEN OR THE STRUCTURE HAS BEEN REMOVED FROM THE SILO COVER AND PLACED TO THE REAR OF THE COVER. NO MISSILES, MISSILE-RELATED EQUIPMENT, OR NEW CONSTRUCTION OBSERVED.

25X1D

BOGATOYE FIXED FIELD MRBM SITE

UR 5457N Ø2628E

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

25X1D

KOBYLNIK FIXED FIELD MRBM SITE

UR 5456N Ø2637E

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

25X1D

PRUZHANY MRBM LAUNCH SITE 1

UR 523ØN Ø24Ø8E

A PROBABLE ERECTOR OCCUPIES EACH LAUNCH PAD. NO FMISSILES OBSERVED.

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

25X1D

PRUZHANY MRBM LAUNCH SITE 2

UR 5233N Ø24Ø6E

A PROBABLE ERECTOR OCCUPIES EACH PAD. NO MISSILES OBSERVED.

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

Handle Via

TOP SECRET CHESS PUFF

TALENT-KEY/ROPPOVOED FOR Release 2002/02/27: CHA-RDF99 TO 1396R000100370001-25-80337/67

Control System Only KH-4 MISSION 1041, 10-23 MAY 1967: 25X1A

STRIGOVO FIXED FIELD MRBM SITE

UR 5223N Ø2414E

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

25X1D

SHCHERCHEVO FIXED FIELD MRBM SITE

UR 5223N Ø241ØE

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

25X1D

PRUZHANY FIXED FIELD MRBM SITE

UR 5226N Ø2419E

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

25X1D

SIMUNA MRBM LAUNCH SITE 1

UR - 59Ø8N Ø2626E

ERECTORS ARE OBSERVED ON ALL 4 PADS.

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

25X1D

VAIKE MAARJA MRBM LAUNCH SITE

UR 5911N Ø262ØE

ERECTORS ARE OBSERVED ON ALL 4 PADS.

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

Handle Via TOP SECRET CHESS RUFF
TALENT-KEYHADproved For Release 2002/02/27: CIA-RDP99T01396R000100370001₁€S-8Ø337/67 Control System Only KH-4 MISSION 1041, 10-23 MAY 1967 25X1A

TAMSALU FIXED FIELD MRBM SITE

UR 59Ø8N Ø26Ø9E

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

25X1D

KADRINA FIXED FIELD MRBM SITE

UR 5916N Ø261ØE

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

25X1D

TAPA FIXED FIELD MRBM SITE

UR 5916N Ø26Ø3E

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

25X1D

RISTI MRBM LAUNCH SITE 1

UR 5904N 02404E

PROBABLE ERECTORS ARE POSITIONED ON AT LEAST 2 PADS.

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

25X1D

RISTI MRBM LAUNCH SITE 2

UR 5907N 02406E

A POSSIBLE ERECTOR IS POSITIONED ON AT LEAST 1 PAD.

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

Handle Via

TOP SECRET CHESS RIFF

TALENT-KEYHDApproved For Release 2002/02/27: CIA-RDP99101396R000100370001685-80337/67

Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

25X1A

KLOOSTRI FIXED FIELD MRBM SITE 1

UR 5913N Ø24Ø3E

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

25X1D

KLOOSTRI FIXED FIELD MRBM SITE 2

UR 5916N Ø24Ø1E

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

25X1D

KRUPA MRBM LAUNCH SITE 1

UR 5247N Ø2442E

A PROBABLE ERECTOR OCCUPIES EACH LAUNCH PAD. A NEW ATHLETIC FIELD IS VISIBLE NW OF THE SUPPORT AREA. NO MISSILES OBSERVED.

25X9

25X1D

KRUPA MRBM LAUNCH SITE 2

UR 5249N Ø2445E

A PROBABLE ERECTOR OCCUPIES EACH LAUNCH PAD. A NEW ATHLETIC FIELD IS OBSERVED EAST OF THE SUPPORT AREA. NO MISSILES OBSERVED.

25X1D

SHCHITNO FIXED FIELD MRBM SITE 2

UR 5241N Ø2457E

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

Handle Via TOP SECRET CHESS RUFF

TALENT-KEYHALIS proved For Release 2002/02/27: CIA-RDP99T01396R0001003700017CS-8Ø337/67:

Control System Only

KH-4 MISSION 1Ø41, 1Ø-23 MAY 1967

25X1A

KARA-BABAU IRBM LAUNCH SITE 1

UR 4431N Ø7746E

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

25X1D

KARA-BABAU IRBM LAUNCH SITE 2

UR 443ØN Ø7759E

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

25X1D

KARA-BABAU IRBM LAUNCH SITE 3

UR 4431N Ø7741E

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

25X1D

SALANTAI MRBM LAUNCH SITE 1

UR 5559N Ø2138E

A POSSIBLE ERECTOR IS POSITIONED ON EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

SALANTAI MRBM LAUNCH SITE 2

UR 5601N 02141E

A MISSILE ERECTOR IS POSITIONED ON EACH LAUNCH PAD. A WHITE STRIP HAS BEEN PAINTED DOWN THE CENTER OF THE NORTHERNMOST READY BUILDING AND OF ANOTHER BUILDING IN THE WARHEAD AREA. NO MISSILES OBSERVED.

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

25X1D

TOP SECRET CHESS RIFE
TALENT-KEYMOPProved For Release 2002/02/27 : CTA-RDP99101396R000100370001-25-89337/67 Control System Only KH-4 MISSION 1041, 10-23 MAY 1967 25X1A

ZEMAIGIU KALVARIJA MRBM LAUNCH SITE

UR 56Ø1N Ø2154E

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

25X1D

TELSIAL FIXED FIELD MRBM SITE

UR 5556N Ø22Ø7E

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

25X1D

ALSEDZIAL FIXED FIELD MRBM SITE

UR 5600N 02206E

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

25X1D

MAZANKA MRBM LAUNCH SITE

UR 4453N Ø3419E

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

25X1D

BALKI MRBM LAUNCH SITE

UR 4456N Ø3426E

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

Handle Via

TOP SECRET CHESS PILE

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25X1A

BYTEN MRBM LAUNCH SITE 1

UR 5252N Ø2521E

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

25X1D

BYTEN MRBM LAUNCH SITE 2

UR 5255N Ø2521E

A PROBABLE ERECTOR IS OBSERVED ON EACH PAD. NO MISSILES OBSERVED.

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

25X1D

GAVINOVICHI FIXED FIELD MRBM SITE

UR 53Ø1N Ø2538E

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

25X1D

SMORGON IRBM LAUNCH SITE 1

UR 5431N Ø2617E

PROBABLE ERECTORS ARE OBSERVED ON 4 PADS.

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

25X1D

SMORGON IRBM LAUNCH SITE 2

UR 5426N Ø2618E

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

Handle Via

TOP SECRET CHESS PUFF

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Control System Only KH-4 MISSION 1#41, 18-23 MAY 1967

25X1A

SOKAL MRBM LAUNCH SITE 1

UR 5022N 02418E

ONLY THE 2 NORTHERNMOST LAUNCH PADS ARE VISIBLE. THEY ARE OCCUPIED BY POSSIBLE ERECTORS. ONLY THE SOUTHERNMOST SECTION OF THE SUPPORT AREA IS VISIBLE. NO MISSILES OBSERVED.

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

25X1D

SOKAL MRBM LAUNCH SITE 2

UR 5027N 02420E

ALL 4 LAUNCH PADS ARE OCCUPIED BY POSSIBLE ERECTORS. ADDITIONAL UNIDENTIFIED EQUIPMENT IS VISIBLE ON THE NORTHERNMOST PAD. NO MISSILES OBSERVED.

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

25X1D

SLAVSK MRBM LAUNCH SITE 1.

UR 5459N Ø2136E

A MISSILE ERECTOR IS POSITIONED ON EACH LAUNCH POSITION. NO MISSILES OBSERVED.

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

25X1D

SLAVSK MRBM LAUNCH SITE 2

UR 5459N Ø2128E

A MISSILE ERECTOR IS POSITIONED ON EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

Handle Via TOP SECRET CHESS RUFF
TALENT-KEYHAApproved For Release 2002/02/27: CIA-RDP99101396R000100370001-2
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KH-4 MISSION 1041, 10-23 MAY 1967

25X1A

TAURAGE MRBM LAUNCH SITE 1

UR 551ØN Ø222ØE

A POSSIBLE MISSILE EXERCISE IS UNDERWAY ON 2 OF THE 4 LAUNCH PADS. A POSSIBLE MISSILE ERECTOR IS POSITIONED ON THE OTHER 2 LAUNCH PADS.

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

25X1D

TAURAGE MRBM LAUNCH SITE 3

UR 5505N 02219E

A POSSIBLE MISSILE EXERCISE IS UNDERWAY ON 3 OF THE 4 LAUNCH POSITIONS. A POSSIBLE MISSILE ERECTOR IS POSITIONED ON THE OTHER LAUNCH PAD.

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

25X1D

SKAUDVILE FIXED FIELD MRBM SITE

UR 5523N Ø2231E

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

25X1D

TAURAGE FIXED FIELD MRBM SITE

UR 5509N 02215E

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

25X1D-

TAYBOLA IRBM LAUNCH SITE 1

UR 6828N Ø3315E

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

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TC S-8Ø337/67 Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

25X1D

25X1A

TAYBOLA IRBM LAUNCH SITE 2

UR 683ØN Ø3322E

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

25X1D

TORVA MRBM LAUNCH SITE 1

UR 5756N Ø26Ø4E

ERECTORS ARE OBSERVED ON ALL 4 PADS.

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

25X1D

TORVA MRBM LAUNCH SITE 2

UR 5759N Ø26Ø5E

ERECTORS ARE OBSERVED ON ALL: 4 PADS.

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

25X1D

VEPRIAI MRBM LAUNCH SITE

UR 5507N 02438E

A POSSIBLE VEHICLE IS PARKED ON EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

UKMERGE MRBM LAUNCH SITE

UR 5511N Ø2442E

A POSSIBLE ERECTOR IS ON EACH LAUNCH PAD. ON MISSILES **OBSERVED.** 

Handle Via

TOP SECRET CHESS PUFF

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

25X1D

<u>...</u>

25X1A

GELVONAL FIXED FIELD MRBM SITE

UR 55Ø7N Ø2443E

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

25X1D

BAUNINKAI FIXED FIELD MRBM SITE

UR 5513N Ø25Ø1E

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

25X1D

MANKOVKA MRBM LAUNCH SITE

UR 4857N Ø3Ø24E

ALL 4 POSITIONS ARE POSSIBLY OCCUPIED.

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

25X1D

KISHENTSY MRBM LAUNCH SITE

UR 49ØØN Ø3Ø13E

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

25X1D

OVRUCH MRBM LAUNCH SITE 1

UR 5117N Ø2816E

25X1D

A MISSILE EXERCISE IS OBSERVED ON THE SE PAD. ERECTORS AND UNIDENTIFIED EQUIPMENT OCCUPY EACH OF THE OTHER PADS. OXIDIZER AND FUEL TRAILERS ARE

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Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

OBSERVED IN THE PROPELLANT AREAS.

25X1D

EQUIPMENT IS OBSERVED ON EACH OF THE 4

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

25X1D

25X1A

OVRUCH MRBM LAUNCH SITE 2

UR 5118N Ø281ØE

25X1**⊡** 

EACH PADIS OCCUPIED BY AND ERECTOR.

UXIDIZER AND FUEL TRAILERS ARE IN THE PROPELLANT AREA.

25X1D

A MISSILE EXERCISE IS UNDERWAY ON THE 2 SOUTH PADS. POSSIBLE MISSILE ERECTORS ARE ON THE 2 NORTH PADS. FUEL AND OXIDIZER TRAILERS ARE IN THE PROPELLANT AREA.

25X1D

LIPNIKI MRBM LAUNCH SITE

UR 5112N Ø2826E

A POSSIBLE MISSILE EXERCISE IS UNDERWAY ON THE NW PAD. ERECTORS OCCUPY EACH OF THE OTHER PADS. FUEL AND OXIDIZER TRAILERS ARE OBSERVED IN THE PROPELLANT AREAS.

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

25X1D

LUGINY FIXED FIELD MRBM SITE

UR 5107N 02822E

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

Handle Via

TOP SECRET CHESS BLIFF

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25X1A

BOLSUNY FIXED FIELD MRBM SITE

UR 5107N 02827E

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

25X1D

VSELYUB MRBM LAUNCH SITE 1

UR 5345N Ø2542E

UNIDENTIFIED EQUIPMENT OCCUPIES EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

VSELYUB MRBM LAUNCH SITE 2

UR 5347N Ø2546E

UNIDENTIFIED EQUIPMENT OCCUPIES EACH LAUNCH PAD. NO EMISSIVES OBSERVED.

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

25X1D

YELSK MRBM LAUNCH SITE 1

UR 5142N Ø2912E

PROBABLE ERECTORS ARE OBSERVED ON 4 PADS. ADDITIONAL EQUIPMENT IS OBSERVED ON 1 PAD.

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

25X1

YELSK MRBM LAUNCH SITE 2

UR 5147N Ø2918E

PROBABLE RECTORS ARE OBSERVED ON 4 PADS. ADDITIONAL EQUIPMENTAIS OBSERVED ON 1 PAD.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

25X1A

YEUSK FIXED FIELD MRBM SITE

UR 5151N Ø29Ø5E

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

25X1D

ZAGARE MRBM LAUNCH SITE 1

UR 5623N Ø2319E

A POSSIBLE ERECTOR IS ON EACH LAUNCH PAD AND A POSSIBLE MISSILE EXERCISE IS UNDERWAY ON EACH OF THE 3 NORTHERNMOST PADS. A WHITE STRIP HAS BEEN PAINTED ON THE ROOF OF THE SOUTHERNMOST MISSILE-READY BUILDING. OXIDIZER AND FUEL VEHICLES ARE PARKED IN THE FUELING AREAS.

25X1D

ZAGARE MRBM LAUNCH SITE 2

UR 5628N Ø2321E

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

25X1D

25X1D

LIELELEJA MRBM LAUNCH SITE

UR 5624N Ø2336E

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

UNKEPURTED FEATURES UBSERVED

DOBELE FIXED FIELD MRBM SITE 2

UR 564ØN Ø23Ø7E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW :
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY:

TOP SECRET CHESS RUFF
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UNREPORTED FEATURES OBSERVED.

25X1D

25X1A

ZHITOMIR MRBM LAUNCH SITE 1

UR . 5004N 02815E

ERECTORS OCCUPY EACH PAD. FUEL AND OXIDIZER TRAILERS ARE OBSERVED IN THE FUEL AND OXIDIZER AREAS. UNIDENTIFIED VEHICLES ARE IN THE MOTOR POOL.

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

25X1D

ZHITOMIR MRBM LAUNCH SITE 2

5010N 02816E

ERECTORS OCCUPY EACH PAD. FUEL AND OXIDIZER TRAILERS ARE OBSERVED IN THE FUEL AND OXIDIZER AREAS.

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

25X1D

BERDICHEV MRBM LAUNCH SITE

UR 5005N 02822E

ERECTORS OCCUPY EACH PAD. FUEL AND OXIDIZER TRAILERS ARE OBSERVEDEIN THE FUEL AND OXIDIZER AREAS.

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

25X1D

BERDICHEV FIXED FIELD MRBM SITE UR 4951N Ø2825E

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

25X1D

TOP SECRET CHESS RUFF
TALENT-KEYHANDProved For Release 2002/02/27: CTA-RDP99101396R000100370001F&S-8Ø337/67 Handle Via Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

25X1D

25X1A

GNIVAN MRBM LAUNCH SITE

UR 4908N 02811E

ERECTORS OCCUPY EACH PAD. FUEL AND OXIDIZER TRAILERS ARE OBSERVED IN THE FUEL AND OXIDIZER AREAS.

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

25X1D

ZHMERINKA MRBM LAUNCH SITE

UR 491ØN Ø28Ø4E

PROBABLE ERECTORS OCCUPY EACH PAD. OXIDEZER TRAILERS ARE OBSERVED IN THE FUEL AND OXIDIZER AREAS.

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

25X1D

VINNITSA MRBM LAUNCH SITE

UR 4917N Ø282ØE

25X9

25X9

25X1D

25X1D

THE FACILITY WAS IN AN EARLY STAGE OF CUNSTRUCTION

NO MISSILES OR

MISSILE-RELATED EQUIPMENT OBSERVED.

VINNITSA FIXED FIELD MRBM SITE

UR 4913N Ø2819E

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

Handle Via

TOP SECRET CHESS RIFE

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25X1A

BAR FIXED FIELD MRBM SITE

UR 4905N 02742E

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

25X1D

ZNAMENSK MRBM LAUNCH SITE 1 -

UR 5432N Ø211ØE

POSSIBLE ERECTORS OCCUPY EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

ZNAMENSK MRBM LAUNCH SITE 2

UR 5435N Ø21Ø7E

A POSSIBLE ERECTOR OCCUPIES EACH LAUNCH PAD. NO MISSILES OBSERVED.

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

25X1D

KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR

UR 4835N Ø4545E

THE WESTERN 40 PERCENT OF THE 50-NM SEARCH AREADIS COVERED ON 95 PERCENT CLOUD-FREE PHOTOGRAPHY. NO NEW MISSILE FACILITIES OBSERVED.

25X1D

KAPUSTIN YAR SAM LAUNCH COMPLEX

UR 4848N Ø4545E

THE SA-2 AND SA-3 LAUNCH AREAS AND INSTRUMENTATION SITES 2, 3, 4, 8, AND 9 ARE NOT COVERED ON THIS MISSION. PART OF THE SA-1 LAUNCH AREADS COVERED, BUT CAN BE IDENTIFIED ONLY. THE REMAINDER OF THE SAM LAUNCH COMPLEX IS COVERED, BUT INTERPRETABLEITY IN MOST INSTANCES IS LIMITED TO IDENTIFICATION ONLY. THE 3 SAM

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TRAINING SITES A: B; AND CHARE MORE INTERPRETABLE THAN THE REST OF THE COMPLEX. THE GUIDANCE AREAS ASSOCIATED WITH EACH OF THE 3 SITES APPEAR UNOCCUPIED.

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

25X1A

SARY-SHAGAN ANTIMISSILE TEST CENTER

UR 4602N 07334E

FACILITIES COVERED AT THE CENTER ON 1 PASS OF GENERALLY CLEAR PHOTOGRAPHY WITH SOME LIMITING WEATHER CONDITIONS EXTEND FROM ASAT/SPACE TRACKING RADAR FACILITY IN THE EASTSTO TRACKING FACILITIES 5 AND 9 IN THE WEST - NO NEW MISSILE FACILITIES OBSERVED.

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

SARY-SHAGAN LAUNCH COMPLEX A (ZONE A)

UR 4625N Ø7252E

LAUNCH COMPLEX A AND PROBABLE LONG RANGE SAM LAUNCH COMPLEX 2: ARE COVERED ON PHOTOGRAPHY OF GENERALLY FAIR INTERPRETABILITY. NO SIGNIFICANT CHANGES ARE OBSERVED IN THE HEADQUARTERS AND AUMINISTRATIUN AKEA, ELECTRUNIC SITES D AND G. THE SAM ON-SITE SUPPORT FACILITY AND THE AIRSTRIP. VEHICULAR MOVEMENT HAS OCCURRED AT THE SITE SUPPORT FACILITY AND ELECTRUNIC SITE E.

THE CENTRAL GUIDANCE AREAS OF LAUNCH SITES 1 AND 2 ARE OCCUPIED ON BOTH PASSES. AT LAUNCH SITE 1, POSITION 1/7 IS OCCUPIED AND OCCUPANCY OF THE OTHER POSITIONS IS UNDETERMINED POSITIONS 1/1 THROUGH 1/5 AND 1/7 APPEAR UCCUPTED AND UCCUPANCY OF POSITION 1/6 IS UNDETERMINED. ATRLAUNCH SITE 2, ALL LAUNCH POSITIONS APPEAR UNOCCUPIED OCCUPANCY CANNOT BE DETERMINED THE EQUIPMENT PARKED JUST EAST OF LAUNCH SITE 1 ON IS NO LONGER DISCERNIBLE. - APROW OF VEHICLES/PIECES OF EQUIPMENTWISENOW OBSERVED CWOSE TO THE NORTH SITE BOUNDARY.

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TOP SECRET CHESS RUFF

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THE CENTRAL GUIDANCE AREAS OF LAUNCH SITES <u>3 AND 4 ARE</u> OCCUPIED ON BOTH PASSES. AT LAUNCH SITE 3 THE LAUNCH POINT AT POSITION 3/3 APPEARS UNOCCUPIED. ALL OTHER LAUNCH POINTS APPEAR OCCUPIED BY LAUNCHERS ONLY. THE RIGHT DOLLY AT POSITION 3/5 ALSO APPEARS OCCUPIED, POSSIBLY BY A MISSILE. ALL LAUNCH POSITIONS APPEAR OCCUPIED BY LAUNCHERS. A MISSILE MAY POSSIBLY BE ON THE LAUNCHER AT POSITION 3/5. TWO MISSILE DOLLIES ARE OBSERVED AT POSITIONS 3/5 AND 3/6, 1 AT POSITION 3/2, AND 1 PROBABLE DOLLY AT POSITION: 3/4. THE RIGHT DOLLY AT POSITION: 3/5 AND THE 2 DOLLIES AT POSITION: 3/6 ARE POSSIBLY OCCUPIED BY MISSILES ... AT LAUNCH' SITE 4 LAUNCH POINTS AT POSITIONS 4/1, 4/2, 4/3, 4/4, AND POSSIBLY 4/6 APPEAR OCCUPIED BY LAUNCHERS ONLY DOSITIONS 4/2 AND 4/4 ARE OCCUPIED BY OBJECTS THAT APPEAR LARGER THAN A LAUNCHER ALONE ALL LAUNCH POSITIONS EXCEPT POSITION 4/5 APPEAR OCCUPIED BY LAUNCHERS. POSITION 4/2 IS OCCUPIED BY AN OBJECT THAT APPEARS LARGER THAN (A (LAUNCHER ALONE)) POSSIBLY A (MISSILE . . A POSSIBLE MISSILE TRANSPORTER NEAR THE LAUNCHER HAS APPEARED AT THE POSITION IT CANNOT BE DETERMINED WHETHER THE OBJECT AT POSITION 4/4 WHICH IS LARGER: THAN (A LAUNCHER ALONE IS AN OCCUPIED LAUNCHER OR A LAUNCHER WITH AN ADJACENT PIECE OF EQUIPMENT. DOLLIES ARE OBSERVED AT POSITIONS 4/1 AND 4/3 AND 1 DOLLY AT POSITIONS 4/2 AND 4/4.

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

AUTHOUGH FACILITIES AT LAUNCH SITES 5 AND 6 APPEAR UNCHANGED, 2 TRENCHES NEW

ARE UNDER EXCAVATION IN THE VICINITY OF LAUNCH SITE 6. BOTH EXTEND TOWARD THE MISSILE STORAGE AND CHECKOUT AREA. ONE APPARENTLY ORIGINATES AT THE N/S CABLE LINE AND EXTENDS APPROXIMATELY ONE—THIRD OF THE WAY TO THE CHECKOUT AREA. THE OTHER EXTENDS FROM A POINT CLOSE TO THE EAST FENCE LINE OF SITE 6 FOR APPROXIMATELY.

ONE—HALE OF THE DISTANCE TO THE CHECKOUT AREA. AT LAUNCH SITE 5, A SMALL DARK OBJECT/VEHICLE HAS APPEARED SINCE MISSION 1848 AT THE NORTHERN LAUNCH POSITION.

ATHELECTRONIC SITE C. RADAR POSITIONS C-1-AND C-2

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25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

APPEAR UNCHANGED. ACTIVITY IS APPARENT
ON THE RECENTLY CONSTRUCTED SMALL APRONS ATTRADAR
POSITION C-3. DURING THIS PERIOD, APPROXIMATELY 4
VEHICLES/PIECES OF EQUIPMENT HAVE APPEARED NEAR THE NW
CORNER OF THE CENTRAL CONTROL BUILDING. THE EAST OUTER
FENCE SEGMENT HAS BEEN REALIGNED.

AT ELECTRONIC SITE FACTHE 4 BACK NET RADARS REMAIN WHERE PREVIOUSLY OBSERVED. THE SINGLE SIDE NET RADAR APPARENTLY HAS BEEN MOVED FROM THE POSITION ON WHICH IT WAS OBSERVED

IN THE MISSILE STORAGE AND CHECKOUT AREA. THE
EASTERNMOST MISSILE STORAGE/HANDLING BUILDING (160 X 60 )
FT) IS BEING EXTENDED ALONG ITS SOUTH SIDE. INITIAL
CONSTRUCTION WAS FIRST OBSERVED

AT PROBABLE LONG RANGE SAM LAUNCH COMPLEX 2, EACH OF THE 6 LAUNCH POSITIONS AT LAUNCH SITE ASAPPEARS OCCUPIED BY A LAUNCHER AND 2 DOLLIES ON BOTH PASSES.

ACTIVITY HAS OCCURRED AT LAUNCH SITE B

INCLUDING THE MOVEMENT OF DOLLIES. THE PRESENCE OF RAILS CANNOT BEDDETERMINED. ON BOTH PASSES, ALL POSITIONS APPEAR TO BE OCCUPIED BY LAUNCHERS, EXCEPT AT POSITION B/2 WHERE OCCUPANCY CANNOT BE DETERMINED

AND WHICH APPEARS UNOCCUPIED TWO DOLLIES ARE OBSERVED AT EACH POSITION BUT STATUS OF DOLLIES CANNOT BE DETERMINED

NO SIGNIFICANT CHANGE IS OBSERVED AT THE ASSOCIATED TRACKING/GUIDANCE RADAR FACILITY, THE AIR WARNING RADAR FACILITY, AND THE 2 NEARBY UNIDENTIFIED SITES.

SARY-SHAGAN LAUNCH COMPLEX B (ZONE B)

UR 4559N Ø7231E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED AT LAUNCH FACILITIES A AND B. AT LAUNCH FACILITY C. THE ERECTOR MECHANISM AT LAUNCH POSITION C-3 IS PROBABLY COMPLETE.

A GALOSH CANISTER IS ERECTED IN LAUNCH
POSITION B-4. UNIDENTIFIED ACTIVITY
(SUSPECT VEHICLES/PIECES OF EQUIPMENT) IS OBSERVED JUST
SOUTH OF LAUNCH POSITION B-4.

1Ø8

25X1A

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BUTHITHIS NOTHRAISED

ON BOTH PASSES, A GALOSH CANISTER IS POSITIONED IN THE

ENGAGED HORIZONTALLY WITH THE NOSE POINTING ALONG THE

ON BOTH PASSES, A PROBABLE GALOSH CANISTER IS ENGAGED

IS RAISED (NOT VERTICALLY) AND POINTING GENERALLY INNW,

AT INSTRUMENTATION SITE B-1, 6 POSSIBLE ELECTRONIC

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1A

SARY-SHAGAN LAUNCH COMPLEX C

BUT ITHIS NOT RAISED

UR 4549N Ø7325E

NO SIGNIFICANT CHANGE OBSERVED IN THE LAUNCH AREA OR SUPPORT FACILITY

25X1D 25X1D

SARY-SHAGAN PROBILE SAM LAUNCH CPLX 1 ..

ERECTOR AT LAUNCH POSITION C+1.

IN THE ERECTOR AT LAUNCH POSITION C-3.

VANS/PIECES OF EQUIPMENT ARE OBSERVED

UR 4605N 07327E

THE 18 LAUNCH POSITIONS AT THE 3 LAUNCH SITES APPEAR TO BE OCCUPIED BY LAUNCHERS. TWO DOLLIES ARE OBSERVED AT ALL LAUNCH POSITIONS OF LAUNCH SITES B AND C. OR MISSILE DOLLIES ARE DISCERNIBLE AT LAUNCH SITE A. STATUS OF THE PREVIOUSLY REPORTED BUILDING CONSTRUCTION JUST#INSIDE THE COMPLEX ENTRANCE CANNOT BE DETERMINED. THE 3 RADAR POSITIONS IN THE TRACKING/GUIDANCE FACILITY ARE OCCUPIED. NO SIGNIFICANT CHANGE IS APPARENTEIN THE BACK NET/SIDE NET AREA OR IN THE 2 NEARBY UNIDENTIFIED SITES

25X1D

25X1D

NO APPARENT CHANGE IS DISCERNIBLE IN THE REVETTED FACILITY, NOW IDENTIFIED AS A PRUBABLE MISSILE HANDLING FACILITY, APPROXIMATELY 10 NM WNW OF THE LAUNCH COMPLEX. THE FACILITY WILL CONTINUE TO BE REFERENCED UNDER PROBABLE LONG RANGE SAM LAUNCH COMPLEX 1, ALTHOUGH A SUPPORT RELATIONSHIP BETWEEN THE 2 FACILITIES, WHILE POSSIBLE, IS NOT BELIEVED LIKELY AT

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THIS TIME.

(SEE ATTACHMENT)

25X1D

25X1A

MAKAT FIELD LAUNCH POINT MRBM

UR 4758N Ø5342E

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

25X1D

SHUANG-CHENG-TZU MISSILE TEST CENTER CH 4107N 10020E

THE ENTIRE COMPLEXIS COVERED ON PHOTOGRAPHY OF GENERALLY FAIR INTERPRETABLETTY. THE COMPLEX REMAINS ACTIVE. NO SIGNIFICANT CHANGES ARE OBSERVED IN THE EXISTING FACILITIES. HOWEVER, NEW CONSTRUCTION OF UNDETERMINED SIGNIFICANCEDIS APPARENTS AT SSM TRAINING SITE 3, APPROXIMATELY 70 NM NORTH OF THE MAIN SUPPORT BASE . FIVE TENT CAMPS WITH APPROXIMATELY 80 TENTS A MOTOR POOL AREA WITH VEHICLES, 5 RECTANGULAR STRUCTURES, NUMEROUS PROBABLE CONSTRUCTION POINTS, SAND GARDEN PLOTS ARE OBSERVED. THE NORTHERN TERMINUS OF THE NEW RAILROAD CONSTRUCTION NORTH FROM THE TEST CENTER IS APPROXIMATELY 1.5 NM SE OF THIS NEW AREA.

DIRECTLY EAST OF THE GROUND TARGET MARKER, POSSIBLE RADAR REFLECTORS HAVE BEEN POSITIONED IN A TRIANGULAR A SCAR/PATH CONNECTS THE WESTERN POINT OF THE TRIANGLE WITH THE EASTERN LEG OF THE PLUS SIGN.

AT LEAST 5-6 STRUCTURES/PIECES OF EQUIPMENT ARE VISIBLE AT INSTRUMENTATION SITE 5. THESE WERE NOT PRESENT

25X1D

25X1D

SHUANG-CHENG-TZU MTC LAUNCH COMPLEX A: CH: 4115N 10017E

25X1A

TWO SMALL OBJECTS ARE ON PAD A-1MAND 2 PIECES OF PROBABLE MISSILE RELATED EQUIPMENT ARE IN THE ASSOCIATED CHECKOUT AREA.

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

25X1D

SHUANG-CHENG-TZU MTC LAUNCH COMPLEX B CH 4115N 10018E

THE GANTRY REMAINS IN THE REAR POSITION. UNIDENTIFIED PIECES OF RAILROAD EQUIPMENT ARE ON BOTH SPURS SERVING THE COMPLEX AND NEAR THE SOUTHERNMOST PROPELLANT STORAGE AREA. A TALL OBJECT, POSSIBLY A CRANE, IS EAST OF THE SUPPORT AREA.

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

25X1D

SHUANG-CHENG-TZU MTG LAUNCH COMPLEX C CH 4118N 10017E

AN UNIDENTIFIED OBJECTHIS ON THE FORWARD PORTION OF PAD C-2.

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

25X1D

SHUANG-CHENG-TZU MTC LAUNCH COMPLEX D CH 4122N 10015E

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

25X1D

SHUANG-CHENG-TZU MTC (SAM LAUNCH COMPLEX - CH : 4102N 10030E

LAUNCH SITE A CONTAINS AN UNIDENTIFIED PIECE OF EQUIPMENT ON 3 OF THE LAUNCH PADS, SEVERAL VEHICLES/PIECES OF EQUIPMENT IN THE CENTRAL GUIDANCE AREA: AND AT LEAST 2 VEHICLES/PIECES OF EQUIPMENT IN THE HOLD REVETMENT.

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25X1A

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LAUNCH SITE B CONTAINS AN UNIDENTIFIED PIECE OF EQUIPMENT ON ATRLEASTRI AND POSSIBLY 2 LAUNCH PADS. 3 VEHICLES/PIECES OF EQUIPMENT ON THE SERVICE ROAD BETWEEN THE CENTRAL GUIDANCE AREA AND SOUTHERN REVETTED LAUNCH PAD. A POSSIBLE RADAR IN FRONT OF THE BUILDING IN THE CENTRAL GUIDANCE AREA . AND ATBLEAST 2 VEHICLES/PIECES OF (EQUIPMENT) IN THE HOLD REVETMENT. TWO ADDITIONAL BUILDINGS HAVE BEEN CONSTRUCTED ACROSS THE ROAD FROM THE SECURITY GATEHOUSE TO FORM A U-SHAPED PATTERN WITH THE BUTTODING PREVIOUSLY CONSTRUCTED AND FIRST OBSERVED

25X1D

LAUNCH SITE (CHISTSTILL FUNDER CONSTRUCTION. BIT PRESENTLY CONSISTS OF A CENTRAL GUIDANCE AREA AND 5 UNPAYED SERVICE ROADS AS OPPOSED TO 6 AT SITES A AND B. NO LAUNCH PADS HAVE BEEN COMPLETED ALTHOUGH PRELIMINARY GROUND SCARRING INDICATES 5 LAUNCH PADS WILL BE CONSTRUCTED NO ACTIVITY IS OBSERVED AT THE 6-POSITION TRAINING SITE 1 NM TO THE SOUTH.

AT THE INSTRUMENTATION CONTROL CENTER, 4 ELECTRONICS PROBABLE OPTICAL TRACKING VEHICLES CONTINUES TO BE POSITIONED IN FRONT OF THE RADAR A BUILDING.

NO CHANGES ARE OBSERVED AT DOWNRANGE INSTRUMENTATION SITES 2-5 AND 7 INSTRUMENTATION SITE 6 HAS BEEN CONSIDERED TO BE LOCATED AT 41-15-14N 100-56-20E. HOWEVER, EVIDENCE INDICATES THAT THIS IS POSSIBLY A FIELD ELECTRONICS POINT . A SITE LOCATED AT 41-11-10N 101-00-36E IS MORE COMPARABLE TO INSTRUMENTATION SITE 7 AND WILL BE CARRIED AS INSTRUMENTATION SITE 6. THE SITE LOCATION CAN BE NEGATED IT IS CONNECTED BY CABLE SCAR AND TRACK ACTIVITY TO INSTRUMENTATION SITE 3 AND CONSISTS OF 2 SMALL BUILDINGS AND 1 LARGE BUILDING THE LARGE BUILDING WAS FIRST OBSERVED UNDER CONSTRUCTION AND WAS NOT PRESENT THIS CONSTRUCTION IS CUMPARABLE TO THE ACTIVITY OBSERVED AT INSTRUMENTATION SITE 7 WHERE 2 SINIUAR BUILDINGS WERE CONSTRUCTED DURING THE SAME TIME PERIOD.

25X1D

25X1D

25X1D

25X1D

IN THE HOUSING AND SUPPORT AREA, 1 GABLE-ROOFED BUILDING WITH 3 ENTRYWAYS HAS BEEN COMPLETED ON THE NORTH SIDE WITHIN THE PERIMETER FENCE. THE BUILDING AN OPEN TRENCH HAS BEEN DUG FROM THE PUMPHOUSE

25X1D 25X1D

TO THE WEST SIDE OF THE MAIN ACCESS ROAD.

WAS FIRST OBSERVED UNDER CONSTRUCTION

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25X1D

25X1A

SHUANG-CHENG-TZU SSM-SAM ASBLY & CHECK CPX CH 4106N 10016E

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

25X1D

SHUANG-CHENG-TZU MTC MAIN SUPPORT BASE

CH 4058N 10011E

A FOURTH BUILDING HAS BEEN CONSTRUCTED AT ITHE WEST & CORNER CONSTRUCTION SITE AND ANOTHER NEW BUILDING HAS BEEN CONSTRUCTED AT THE EAST CORNER. NO OTHER CHANGES OBSERVED.

25X1D

SHUANG-CHENG-TZU PROBESSM TRNG SITE 1 CH 4143N 10025E

A NEW STRUCTURE HAS BEEN ERECTED NORTH OF THE SITE. MISSILES OR MISSILE-RELATED EQUIPMENT ARE VISIBLE.

25X1D

SHUANG-CHENG-TZU PROB SSM TRNG SITE 2 CH 4143N 10041E

A INEW CLEARINGHIS VISIBLE SOUTH OF THE EXISTING CLEARINGS AND EXTENSIVE TRACK ACTIVITY IS APPARENT BETWEEN IT AND THE OLDER AREA.

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

25X1D

EMBA MSL TEST CENTER SUPPORT AREA A

UR 4846N Ø58Ø4E

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

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25X1D

25X1A

EMBA MSL TEST CENTER LAUNCH AREA

UR 4831N Ø58Ø1E

ALLOF THE EMBA MISSILE TEST CENTER FACILITIES ARE COVERED EXCEPT LAUNCH AREA B. SUPPORT AREA B. AND INSTRUMENTATION SITE 8 WHICH ARE UNDER HEAVY CLOUD COVER.

AT LAUNCH AREA A, PAD A-1 APPEARS TO BE OCCUPIED BY 1 VEHICLE/PIECE OF EQUIPMENT AND 2 VEHICLES/PIECES OF EQUIPMENT ARE JUST SOUTH, WITHIN THE RING ROAD. PAD A-2 IS OCCUPIED BY SEVERAL VEHICLES/PIECES OF EQUIPMENT. PAD A-3 APPEARS TO BE OCCUPIED BY A VEHICLE/PIECE OF EQUIPMENT. PAD A-4 IS PROBABLY UNOCCUPIED, PAD A-5 IS UNOCCUPIED, AND PAD A-6 IS POSSIBLY OCCUPIED. THE CENTRAL GUIDANCE AREA IS OCCUPIED BY AN UNDETERMINED NUMBER OF VEHICLES/PIECES OF EQUIPMENT. AN OBJECT, PROBABLY THE BAR LOCK RADAR OBSERVED PREVIOUSLY, CONTINUES TO OCCUPY THE MOUND TO THE REAR OF LAUNCH AREA A.

25X1D

25X1A

EMBARCONTROL CTR TRACKING FAC 2

UR 4832N Ø58Ø2E

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

25X1D

EMBA MTC INSTRUMENTATION PATTERN

UR 4833N Ø58Ø2E

ALL INSTRUMENTATION SITES AT EMBARARE DESIGNATED AS TRACKING FACILITIES. TRACKING FACILITIES 5, 6, 27, 29, AND 10 ARE COVERED. NO SIGNIFICANT CHANGES ARE OBSERVED AT 5, 6, 29, AND 10. NINE IRREGULAR. SQUARE-SHAPED FIREBREAK SCARS WHICH ARE PROBABLY FIELD ELECTRONICS ASSOCIATED ARE WITHIN 1 NM TO THE NORTH OF TRACKING FACILITY 7. ANOTHER IRREGULARLY SHAPED SCAR IS LOCATED APPROXIMATELY 2 NM TO THE NE. A RECTANGULAR FENCED AREA CONTAINING AT LEAST 6 VEHICLES/PIECES OF EQUIPMENT AND 4 OTHER UNIDENTIFIED OBJECTS IS OBSERVED BETWEEN TRACKING FACILITY 7 AND THE IRREGULARLY SHAPED

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FIREBREAKS. SMALL SCALE PHOTOGRAPHY PRECLUDES IDENTIFICATION OF ANTENNAS WITHIN THE AREA. THIS 25X1D ACTIVITY CAN BE NEGATED 25X1D 25X1A 4617N Ø72ØØE UR SARY-SHAGAN MRBM@IMPACT AREA 1 -SMALL SCALE PRECLUDES IDENTIFICATION OF MISSILE IMPACTS CRATERS. 25X1D UR 4634N Ø7236E SARY-SHAGAN MRBM IMPACT AREA 2 SMALL SCALE PRECLUDES IDENTIFICATION OF MISSILE IMPACT CRATERS. 25X1D SARY-SHAGAN MRBM IMPACT AREA 3 UR 4627N Ø7244E SMALL SCALE PRECLUDES IDENTIFICATION OF MISSILE IMPACT CRATERS. 25X1D SARY-SHAGAN MRBM#IMPAGT#AREA 4 UR 4628N Ø7319E SMALL SCALE PRECLUDES IDENTIFICATION OF MISSILE IMPACT CRATERS. 25X1D

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25X1A

SARY-SHAGAN MRBM IMPACT AREA 5

UR 4608N 07240E

SMAUL | SCAUE | PREGLUDES | IDENTIFICATION | OF | MISSILE | IMPACT | CRATERS.

25X1D

SARY-SHAGAN MRBM IMPACT AREA 6

UR 4638N Ø7ØØ5E

SMALE (SCAUE (PRECEUDES) IDENTIFICATION (OF (MISSILE) IMPACT) CRATERS.

25X1D

SARY-SHAGAN MRBMAIMPACTHAREA

UR 4654N Ø6935E

SMAUL SCAUE PRECLUDES IDENTIFICATION OF MISSIUE IMPACT CRATERS.

25X1D

ANTIPINSKOYE SAM TRAINING FACILITY

UR 5251N 11336E

NO VISIBLE PHYSICAL CHANGES OBSERVED IN THE FACILITY.

THE SOUTHERN MIRROR IMAGE LAUNCH AREA -- OF THE 12 LAUNCH POSITIONS, 8 ARE OCCUPIED, 3 ARE OF UNDETERMINED OCCUPANCY, AND 1 IS UNOCCUPIED. THE 2 CENTRAL GUIDANCE AREAS ARE BOTH OCCUPIED. ELEVEN POSSIBLE MISSILE TRANSPORTERS AND 7 VEHICLES/PIECES OF EQUIPMENT ARE WITHIN THE AREA.

THE NORTHERN MIRROR IMAGE LAUNCH AREA -- OF THE 12 LAUNCH POSITIONS, 8 ARE OCCUPIED AND 4 ARE UNDCCUPIED. THE 2 CENTRAL GUIDANCE AREAS ARE BOTH OCCUPIED BY POSSIBLE GUIDANCE RADARS AND ASSOCIATED VEHICLES. AT LEAST 6 VEHICLES ARE WITHIN THE AREA.

THE NORTHERNMOST LAUNCH AREA CONTAINS 3 VEHICLES/PIECES OF EQUIPMENT.

THE MAIN SUPPORT BASE CONTAINS AT LEAST 10 + VEHICLES/PIÈCES OF EQUIPMENT IN THE MOTOR POOL.

Handle Via

TOP SECRET CHESS PLIFF

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KH-4: MISSION: 1841: 18-23 MAY 1967:

THE LARGER OF STHE 2 SUPPORT/STORAGE AREAS CONTAINS AT LEAST 20 VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE SMALLER AREA.

25X1D

25X1A

CHIN-HSI CRUISE MISSILE LAUNCH SITE

CH 4042N 12052E

ONE LAUNCH POSITION IS OCCUPIED BY 2 VEHICLES/PIECES OF EQUIPMENT. THE SECOND LAUNCH POSITION, JUST SOUTH, APPEARS TO BE UNDCCUPIED.

THE REVETTED RADAR POSITION, JUST NORTH OF ONE LAUNCH POSITION, APPEARS TO BE UNOCCUPIED. A SECOND REVETTED AREA ON THE RIDGE JUST NORTH OF THE RADAR SITE APPEARS TO BE OCCUPIED BY 3 VEHICLES/PIECES OF EQUIPMENT. NO SIGNIFICANT CHANGE OR ACTIVITY OBSERVED IN THE SUPPORT AREA.

25X1D

SARY-SHAGAN IMPACT AREA

UR 4623N Ø7324E

SMALE SCALE PRECLUDES IDENTIFICATION OF MISSILE IMPACT : CRATERS.

25X1D

SARY-SHAGAN AMM IMPACT AREA 1

UR 4715N Ø71ØØE

SMALL SCALE PRECLUDES IDENTIFICATION OF MISSILE IMPACT CRATERS.

25X1D

SARY-SHAGAN AMM IMPACT AREA 2

UR 4753N Ø6845E

SMALL SCALE AND HAZE PRECLUDE IDENTIFICATION OF MISSILE IMPACT CRATERS.

Handle Via

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TCS-8Ø337/67

KH-4 MISSION 1041, 10-23 MAY 1967 25X1A 25X1D 4655N Ø7245E SARY-SHAGAN AMM IMPACT AREA 3 SMADE SCALE PRECLUDES IDENTIFICATION OF MISSILE IMPACT CRATERS. 25X1D UR 473ØN Ø7615E SARY-SHAGAN AMM IMPACT AREA 4 SMALL SCALE PRECLUDES IDENTIFICATION OF MISSILE IMPACT CRATERS. 25X1D SARY-SHAGAN ANN IMPACT AREA 5 UR 4910N 06245E POOR FINTERPRETABILITY PRECLUDES IDENTIFICATION OF ( MISSILE IMPACT CRATERS. 25X1D SHUANG-CHENG-TZU-MTC-630 NM: IMPACT-AREA CH 4604N 08723E NO SIGNIFICANT CHANGE OBSERVED. ONO SUPPORT FACILITIES, ELECTRONIC/COMMUNICATION FACILITIES, OR INDICATIONS OF CURRENT ACTIVITY OBSERVED. 25X1D NENOKSA MISSILE TEST CENTER UR 6438N Ø3911E SMALL SCALE PRECEUDES IDENTIFICATION OF MISSILES OR MISSILE-ASSOCIATED EQUIPMENT. NO SIGNIFICANT CHANGE OBSERVED. 25X1D

Handle Via

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25X1D 25X1A 25X1B KAPUSTINGYAR 650 NM IMPACT AREA UR 4740N 06200E POOR: INTERPRETABLEITY PRECLUDES IDENTIFICATION OF MISSILE IMPACT CRATERS. 25X1D DNEPROPETROVSK MISSILE DEVELOP PROD CTR 4826N Ø3459E UR CONSTRUCTION CONTINUES IN THE TEST AREA. NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION. CHANGES IN FACILITIES. OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D MOSKVA MSL&SPAPPRPLN DEV CTR KHINKI 456 UR 5554N Ø3726E IN THE PLANT AREA & LENEW BUILDING FUNDER CONSTRUCTION IS VISIBLE. "IN THE TEST (AREA; A. LARGE OVERHEAD PIPE RACK HAS BEEN EXTENDED NW TOWARD A LARGE PROBABLE FABRICATION AND ASSEMBLY BUILDING AND CONSTRUCTION CONTINUES IN THE WESTERNMOST CORNER OF THE AREA. NO OTHER NEW CONSTRUCTION, CHANGES IN FACILITIES, MISSILES, MISSILE COMPONENTS, OR LARGE RAIL CARS ARE OBSERVED. 25X1D

Handle Via

TOP SECRET CHESS PUFF

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KH-4 MISSION 1041 10-23 MAY 1967 25X1A

MOSKVA (GUIDED MISSILE PLANT 82

UR 555ØN Ø3727E

THE PREVIOUSLY REPORTED BUILDING CONSTRUCTION: IS CONTINUING. A SECOND WORKING BAY IS BEING ERECTED. NO MISSILES, MISSILE EQUIPMENT, OR LARGE RAIL CARS OBSERVED.

25X1D

MOSKVA MSL & SPACE DEV CTR KALININGRAD 88 UR 5555N Ø3748E

CONSTRUCTION ACTIVITY CONTINUES IN THE SOUTHERN AREA OF THE CENTER. ONE BUILDING APPEARS COMPLETE AND 2 ARE STILL UNDER CONSTRUCTION. GROUND SCARRING IS INDICATIVE OF FURTHER DEVELOPMENT. NO MISSILES. MISSILE COMPONENTS. OR LARGE RAIL CARS OBSERVED.

25X1D

ZAGORSK ROCKET ENG TEST FAC KRASNOZAVODSK UR 5625N 03810E

ONLY THE POSSIBLE NEW TEST SITE IN THE EASTERN PORTION OF THE FACILITY IS VISIBLE. THIS SITE APPEARS TO BE BASICALLY COMPLETE. NO INDICATIONS OF TEST ACTIVITY ARE OBSERVED.

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

25X1D

KURUMOCH ROCKET ENGINE TEST FACILITY

UR 5332N Ø4951E

SCARRING FROM TEST ACTIVITY IS VISIBLE AT TEST STANDS 1

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PERM ARMAMENT PLANT 172

UR 58Ø2N Ø5618E

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

25X1D

GORKIY ARMI PLINOVOYE SORMOVO/STALIN 92 UR 5620N 04354E

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

MOSKVA AIRCRAFT PLANT DOLGOPRUDNAYA 464 UR 5555N Ø3731E

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

25X1D

KRASNOYARSK ARMS PLANT VOROSHILOV 4 UR 5600N 09259E

NOTLARGE RATE CARS OBSERVED. NOTMISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED DUE TO SMALL (SCALE.

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

25X1D

KRASNOYARSK@EXPLOST&PROPELHANTSPPLANT#588 UR: 5682N-89383E

NO NEW CONSTRUCTION, LARGE RAIL CARS, OR MISSILE COMPONENTS VISIBLE DUE TO SMALL SCALE.

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25X1D

25X1A

KRASNOYARSK ROCKET ENGINE TEST FACILITY . UR 5606N 09325E

THE NEW POSSIBLE PROPELLANT UNLOADING BUILDING SE OF THE POSSIBLE FUELS PROCESSING/FABRICATION FACILITY HAS BEEN COMPLETED. APPARENT DITCHING IS OBSERVED IN THE SE CORNER OF THE FACILITY. NO MISSILES, MISSILE RELATED EQUIPMENT, OR SIGNS OF TEST ACTIVITY OBSERVED DUE TO SMALL SCALE.

25X1D

KUYBYSHEV AIRFRAME PLANT STALIN 1

UR 5313N Ø5Ø17E

NO MISSILES, MISSILE COMPONENTS, OR LARGE RAIL CARS OBSERVED.

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

25X1D

OMSK (AIRCRAFT ENGINE) PLANT (BARANOVA 29)

UR 5457N Ø7325E

NO LARGE RAIL CARS OBSERVED.

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

25X1D

OMSK ROCKET ENGINE TEST FAC GORNAYA BITIYA UR . 5525N Ø7316E

CONSTRUCTION CONTINUES. NO MISSILES OR EVIDENCE OF SRECENT FIRINGS DISCERNIBLE.

25X1D

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25X1A

VORONEZH ROCKET ENGINE TEST FACILITY

UR 5134N Ø39Ø9E

DARK STAINS IN THE SUMPROPRIEST STAND 1 AND ATRONE OF THE TEST CEUE BUILDINGS ARE INDICATIVE OF CONTINUING TEST ACTIVITY. A FAINT MARK ON THE EMBANKMENT AT THE END OF THE DIFFUSER FOR TEST STAND 2018 PROBABLY CAUSED BY TESTING.

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

25X1D

ZAPOROZHYE AIRCRAFT ENGINE PLANT 478

UR 4749N Ø3511E

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

25X1D

KAZAN AIRCRAFT ENGINE PLANTE 16

UR 5551N Ø49Ø6E

NO ROCKET ENGINE TEST FACILITIES CAN BEGIDENTIFIED.

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

25X1D

RYBINSK AIRCRAFT ENGINE PLANT 36

UR 58Ø3N Ø3848E

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

25X1D

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TGS-8Ø337/67 25X1A

PEI-CHING GM DEV PROD CTR CHANG-HSIN-TIEN CH 3950N 11608E

RECENTATEST ACTIVITY IS INDICATED BY DARK EFFLUENTS IN THE SUMP FOR TEST STAND NO 3 AND EFFLUENT STAINS IN THE SUMP FOR TEST STAND NO 2.

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

25X1D

PERM ROCKET ENGINE TEST FACILITY

UR 5800N 05634E

STAINS IN THE SUMP FOR TEST ISTAND NO IDINDICATE RECENT TEST ACTIVITY. TEST STAND NO 2 AND THE LARGE HIGH-BAY POSSIBLE FABRICATION BUILDING IN THE CENTER OF THE FACILITY APPEARS COMPLETE. NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D

KUYBYSHEV EXPMT ACTENG PLT KR GLINKA 2 UR 5321N Ø5Ø13E

CONSTRUCTION CONTINUES. NO MISSILES, MISSILE COMPONENTS, OR LARGE RAIL CARS OBSERVED.

MOSKVA GUIDED MISSILE PLANT 67 :

UR 5545N Ø3752E

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

MOSKVA GUIDED MISSILE R&D PLANT KHINKI 301 JUR - 5553N 03725E

IN THE PLANT AREA, STHE BUILDING PREVIOUSLY REPORTED TO BE UNDER CONSTRUCTION APPEARS COMPLETE. NO SIGNIFICANT

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25X1D

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CHANGE IS APPARENT IN THE TEST AREA.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW 1 CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

25X1A

KRASNOARMEYSK SOLID MOTOR DEV FACILITY UR 56Ø9N Ø381ØE

THE FACILITY CONSISTS OF A HORIZONTAL TEST AREA, A PROBABLE TEST AREA, A PROBABLE WEAPONS TEST AREA, AA MISSILE TEST TRACK, SAND SUPPORT AREAS.

ONE NEW BUILDING IS OBSERVED UNDER CONSTRUCTION IN THE HORIZONTAL TEST AREA. BLAST MARKS ARE OBSERVED IN BOTH THE HORIZONTAL TEST AREA AND THE SMALL SEPARATELY SECURED PROBABLE TEST AREA NEAR THE CENTER OF THE FACILITY. A NEW UNIDENTIFIED AREA UNDER CONSTRUCTION ON THE EXTREME NNE EDGE OF THE FACILITY CONTAINS APPROXIMATELY 3 BUILDINGS AND A GOOD ROAD NETWORK. - A NEWLY TIDENTIFIED SMALL POSSIBLE TEST TRACKETS OBSERVED NORTH OF THE ORIGINAL TEST TRACK.

25X1D

KUYBYSHEV AIRCRAFT ENGINE PLT FRUNZE 24 : UR 5311N Ø5Ø16E

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

PERM AIRCRAFTSENGINES PLANT STALIN 19

UR 5759N Ø5615E

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

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25X1A

BIYSK ROCKET MOTOR TEST FACILITY

UR 5229N Ø85Ø7E

A POSSIBLE NEW TEST POSITION MAY BE UNDER CONSTRUCTION ADJACENT TO THE SMALLER OF THE 2 TEST CELLS. THREE OF THE 4 LARGE STORAGE-TYPE BUILDINGS ADJACENT TO THE OFFSET BUILDINGS HAVE BEEN COMPLETED. AT THE ISOLATED TEST POSITION, THE TEST BUILDING/BLOCK AND UNIDENTIFIED OBJECTS ARE VISIBLE AND A POSSIBLE BLAST MARK IS APPARENT ON THE PADEIN FRONT OF THE TEST POSITION. NO IDENTIFIABLE MISSILES OR MISSILE RELATED EQUIPMENT OBSERVED.

25X1D

PERM ROCKET MOTOR TEST FACILITY

UR 5758N Ø5549E

DISCOLORATION OF THE BLAST DEFLECTOR AT THE LARGE HORIZONTAL TEST CELL WAY INDICATES RECENT TEST ACTIVITY.

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

25X1D

KAMENSK-SHAKTINSKIYORKTOMOTOR TEST FAC

UR 4819N Ø4Ø16E

NO INDICATORS OF TEST ACTIVITY OBSERVED.

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

25X1D

MOSKVA/SUPONINO AFLD INTERFEROMETER FAC. UR

UR 5552N Ø3759E

THE N/S LEGS OF THE INTERPEROMETER APPARENTLY ARE BEING DOUBLED IN LENGTH. A PREPARED CIRCULAR AREA HAS BEEN ADDED TO THE TERMINUS OF THE LEGS. THE NORTHERN STRUCTURE APPEARS SLIGHTLY RAISED. A DOME-SHAPED ENVIRONMENTAL STRUCTURE HAS BEEN CONSTRUCTED ADJACENT

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TO THE EASTERN SIDE OF THE SOUTHERN LEGATION

25X1D

25X1A

ZELENOGORSK POSSIBLE STATIC STEST FACILITY UR 6013N 02943E

THE LEVEL OF ACTIVITY IS UNDETERMINED.

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

25X1D\_

PEI-CHING AIRFRAME PLANT

CH 3948N 11625E

OB -- 4 PROBABLE COOT; 1 CAB; AND 5 LIGHT: STRAIGHT-WING.

THE LEVEL OF ACTIVITY AND THE PRESENCE OF ALONG RAIL CARS OR TRANSPORTERS CANNOT BEDDETERMINED

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1D

PAO-TOU STANKS PLANT 617

CH 4040N 10955E

NO EXTRA LONG RAIL CARS OR TRANSPORTERS OBSERVED. THE LEVEL OF PLANT ACTIVITY IS UNDETERMINED.

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

25X1D

25X6

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25X1A

FAUSTOVO ROCKET ENGINE TEST FACILITY

UR 5528N Ø383ØE

NO SIGNS OF RECENT TEST ACTIVITY OBSERVED.

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

25X1D

PRIMORSK STATIC TEST FACILITY

UR 6018N 02850E

NO NEW SIGNIFICANT CHANGES, CONSTRUCTION, MISSILE-RELATED EQUIPMENT, OR EVIDENCE OF RECENT TESTING OBSERVED DUE TO SMALL SCALE.

25X1D

IVANKOVO GUIDED MISSILE PLANT

UR 5645N Ø37Ø7E

ABNEW WORKSHOP HAS BEEN CONSTRUCTED NORTH OF THE PREVIOUSLY REPORTED U-SHAPED ADMINISTRATION-TYPE NO OTHER CHANGES OBSERVED. BUILDING. NO MISSILES OR MISSILE COMPONENTS DISCERNIBLE DUE TO SMALL SCALE.

25X1D

OPAVA POSSIBLE MRBM SITE

CZ 4957N Ø1755E

ONLY THE WESTERN 5 PERCENT OF THE 50-NM SEARCH TAREAUTS COVERED ON PHOTOGRAPHY. NO SSM ACTIVITY OR OTHER UNREPORTED MISSILE FACILITIES ARE OBSERVED.

25X1D

FROLOVO PROBABLE INDUSTRIAL FACILITY

UR 4947N Ø434ØE

EAST-NORTHEAST FROLOVO. FACILITY WAS FORMERLY REPORTED AS FROLOVO UNIDENTIFIED ACTIVITY. > RAIL-SERVED, PROBABLY SECURED AREA CONTAINS 1 LARGE STORAGE/INDUSTRIAL-TYPE BUILDING, SEVERAL SMALL BUILDINGS, AND A PROBABLE OPEN STORAGE AREA BETWEEN FROLOVO AND THE FACILITY. THE AREA HAS AN INDUSTRIAL

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RATHER THAN A MILITARY CONNOTATION.

25X1D

25X1A

YASASHNAYA TASHLA PROBEMSL ASSOCIATED FACE UR 5352N 04826E

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

25X1D

NAN-YANG SUSPECT MISSILE ACTIVITY

CH 3248N 11214E

NO EVIDENCE OF CONSTRUCTION OR SURVEYING RELEVANTATO SSM ACTIVITY OBSERVED. APPROXIMATELY 46%PERCENT OF THE SOUTHERN HALF OF THE SEARCH AREA IS CLOUD COVERED.

25X1D

TSANG-SHANG PROBABLE CD POSITIONS

3724N 11956E

NO EVIDENCE OF CRUISE-MISSIME ACTIVITY OBSERVED.

NO SIGNIFICANT CHANGE OBSERVED.

NO VEHICLES. WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

PAO-TOU SAM SEARCH AREA

CH 4039N 10958E

THE 56-NM SEARCH AREA IS COMPLETELY COVERED ON PHOTOGRAPHY WITH APPROXIMATELY 50 PERCENT SCATTERED CLOUD COVER-NO NEW SAM ACTIVITY JOBSERVED.

25X1D

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HSING-LUNG-CHUANG SAM SEARCH AREA

CH 3655N 10051E

THE NORTHERN 40 PERCENT OF THE SEARCH AREADS COVERED ON PHOTOGRAPHY WITH 60 PERCENT CLOUD COVER. NO SAM OR SAM-RELATED INSTALLATION/EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

TAI-YUAN SAM SEARCH AREA

CH 3759N 11232E

THE WESTERN 15 PERCENT OF STHE 50-NM SEARCH AREADIS COVERED ON PHOTOGRAPHY. NO SAM-ACTIVITY OBSERVED.

25X1D

KUYBYSHEV ABM/PROB LR SAM SEARCH AREA

UR 5313N Ø5Ø14E

NO ABM OR PROBABLE LONG RANGE SAM ACTIVITY CAN BE IDENTIFIED IN CLOUD-FREE AREAS.

25X1D

MINSK ABM/PROBILE SAM SEARCH AREA

UR 5353N Ø2734E

THE ENTIRE SEARCH AREADIS COVERED ON PHOTOGRAPHY WITH PARTIALS CLOUD COVER. NO ABM/PROBABLE LONGERANGE SAME COMPLEXES OBSERVED IN CLOUD-FREE AREAS.

25X1D

KAZAN ABM/PROB LR SAM SEARCH AREA

UR 5547N Ø49Ø8E

THE WESTERN 80 PERCENT OF THE SEARCH AREADIS COVERED ON PHOTOGRAPHY WITH 5 PERCENT CLOUD COVER. NO ABM OR PROBABLE LONG RANGE SAM ACTIVITY OBSERVED.

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	CHELYABINSK PROB LR SAM LAUNCH COMPLEX UR 5523N Ø6149E
25X1D	20 NM (NE OF CHELYABINSK.  THE COMPLEX IS ORIENTED ON AN AZIMUTH AND CONSISTS OF 3 LAUNCH SITES — A TRACKING/GUIDANCE FACILITY WITH 3 RADAR POSITIONS, A MISSILE-HANDLING FACILITY, AND A SUPPORT AREA, ALL UNDER CONSTRUCTION.
25X1D 25X1D	REVIEW OF EARLIER PHOTOGRAPHIC COVERAGE REVEALS THAT THE COMPLEX WAS NOTEPRESENT AND WAS FIRST SEEN
	(SEE ATTACHMENT)
25X1D	
	IVANO FRANKOVSK ABM/PROBULT SAMUSRCH AREA UR 49Ø6N Ø2456E
	APPROXIMATELY 5 PERCENT OF THE NORTHERN EDGE OF THE SEARCH AREADIS COVERED. NO ABM/PROBABLE LONG RANGE SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.
25X1D	
	KOMAROV SUSPECT MISSILE SEARCH AREA UR 4716N Ø4115E
	NO SSM ACTIVITY OBSERVED.
25X1D	
	ZALARI SUSPECT ICBM COMPLEX UR 5326N 10237E
25X1D 25X1D	THIS FACILITY HAS BEEN UNDER OBSERVATION AND ITS FUNCTION REMAINS UNDETERMINED. ALTHOUGH SOME CONSTRUCTION HAS OCCURRED, THE RATE OF CONSTRUCTION IS NOT AS RAPID AS THAT AT ICBM COMPLEXES. NO EVIDENCE IS OBSERVED TO INDICATE THAT THIS IS A MISSILE-RELATED FACILITY.
25X1D	

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25X1A

KOMAROVSKIY SUSPECT MISSILE SEARCH UR 4723N Ø3819E 25X1D THE SEARCH AREARIS 95 PERCENT CLOUD FREE AND 10 PERCENT CLOUD FREE 25X1D NO SSM ACTIVITY OBSERVED. 25X1D KHARKOV ABM SEARCH 4959N Ø3614E THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH WEATHER RANGING FROM CLEAR TO HEAVY CLOUD COVER. NO MOSKVA-TYRE ABMOACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1D DONETSK ABM SEARCH 4800N 03747E NO MOSKVA-TYPE ABM ACTIVITY OBSERVED. 25X1D SVERDLOVSK ABM SEARCH UR 565ØN Ø6Ø3ØE NO MOSKVA-TYPE ABM ACTIVITY OBSERVED. 25X1D ROSTOV ABM/PROB LONG RANGE SAM SEARCH UR 4714N Ø3942E

25X1D

THE WESTERN THREE QUARTERS OF THE SEARCH

AKEA IS CUVERED ON PHOTOGRAPHY.

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25X1D THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH APPROXIMATELY 90 PERCENT CLOUD COVER.

THE WESTERN HALF OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH HEAVY CLOUD COVER. NO ABM/PROBABLE LONG RANGE SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

CEUUD-FREE AKEAS

25X1D

25X1D

25X1A

NORDVIK HEN HOUSE SEARCH

UR 7402N 11132E

THE ENTIRE 50-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY. ONLY APPROXIMATELY 50 PERCENT OF THE AREA IS OBSERVED DUE TO HAZE AND BLOWING SNOW. NO HEN HOUSE CONSTRUCTION ACTIVITY IS OBSERVED.

25X1D

KRASNOVODSK ABM/PROBILONG RANGE SAM SRCH UR 4000N 05300E

NO ABM/PROBABLE LONG RANGE SAM COMPLEXES OBSERVED.

25X1D

DNEPROPETROVSK ABM SEARCH

UR 4828N Ø35Ø2E

NO MOSKVA-TYPE ABM ACTIVITY IDENTIFIED IN CLOUD-FREE AREAS.

25X1D

KIYEV ABM SEARCH

UR 5027N 03030E

NO MOSKVA-TYPE ABM ACTIVITY OBSERVED.

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GORKIY ABM SEARCH

UR 5615N Ø4355E

NO ABM ACTIVITY OBSERVED.

25X1D

AMDERMA HEN HOUSE SEARCH

UR 6945N Ø6139E

25X1D

THE EASTERN 80 PERCENT OF THE SEARCH AREA

IS COVERED ON 95 PERCENT CLOUD-COVERED PHOTOGRAPHY.

THE EASTERN HALF OF THE SEARCH AREADIS
COVERED ON 75 PERCENT CLOUD-COVERED PHOTOGRAPHY.
NO EVIDENCE OF HEN HOUSE CONSTRUCTION ACTIVITY OBSERVED
IN CLOUD-FREE AREAS.

25X1D

25X1D

**VORKUTA HEN HOUSE SEARCH** 

UR 673ØN Ø64ØØE

NO EVIDENCE OF THEN HOUSE CONSTRUCTION ACTIVITY OBSERVED.

25X1D

NIKOLAYEVSK HEN HOUSE SEARCH

UR 53Ø8N 14Ø4ØE

NO ACTIVITY RELATED TO HEN HOUSE CONSTRUCTION IS OBSERVED.

4

25X1D

PETROZAVODSK ABM/PROB LONG RANGE SAM SRCH UR 6150N 03418E

NO ABM/PROBABLE LONG RANGE SAM LAUNCH COMPLEXES OBSERVED IN CLOUD-FREE AREAS.

25X1D

TOP SECRET CHESS RUFF
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\*IVANOVO ABM/PROB LONG RANGE SAM SEARCH UR 5700N 04059E

THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH WEATHER CONDITIONS RANGING FROM HEAVY CLOUDS TO CLEAR. NO ABM/PROBABLE LONG RANGE SAMBCOMPLEXES OBSERVED IN CLOUD-FREE AREAS.

25X1D

SOCHI RABM/PROBILONG RANGE SAMISEARCH

UR 4335N Ø3945E

NO ABM/PROBABLE LONG RANGE SAM COMPLEXES OBSERVED.

25X1D

KALININGRAD ABM/PROBULONG RANGE SAM SEARCH UR 5445N Ø2Ø3ØE

THE EASTERN 60 PERCENT OF THE SEARCH AREADIS COVERED ON PHOTOGRAPHY WITH 10-20 PERCENT CLOUD COVER. NO ABM OR PROBABLE LONG RANGE SAM ACTIVITY OBSERVED.

25X1D

OLENEGORSK-JAMM/PROB LONGERANGE SAM SEARCH UR 68Ø8N: Ø3318E :

THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH APPROXIMATELY 60 PERCENT CLOUD COVER. NO ABM OR PROBABLE LONG RANGE SAM LAUNCH COMPLEXES OBSERVED.

25X1D

MURMANSK ABM/PROB LONG RANGE SAM SEARCH UR 6858N Ø33Ø5E

25X1D

THE NORTHERN QUARTER OF THE SEARCH AREADIS CUVERED UN PHOTOGRAPHY WITH HEAVY CLOUD COVER.

25X1D

THE ENTIRE SEARCH AREADIS COVERED ON WITH APPROXIMATELY 40 PERCENT CLOUD COVER.

NO ABM OR PROBABLE LONG RANGE SAMELAUNCH COMPLEXES OBSERVED.

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25X1D

25X1A

YAKUTSK HEN HOUSE SEARCH

UR 6205N 12944E

THE NORTHERN 90 PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 20 PERCENT CLOUD COVER. NO EVIDENCE OF HEN HOUSE CONSTRUCTION ACTIVITY OBSERVED.

25X1D

TIKSI HEN HOUSE SEARCH

UR 7138N 12851E

THE NORTHERN 95 PERCENT OF THE SEARCH AREARIS COVERED ON PHOTOGRAPHY WITH 50 PERCENT CLOUD COVER. NO EVIDENCE OF THE CONSTRUCTION ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

ODESSA PROB LONG RANGE SAM SEARCH !

UR 4629N Ø3Ø44E

NO LONG RANGE SAM ACTIVITY OBSERVED IN CHOUD-FREE AREAS.

25X1D

NOVOROSSIYSK PROB LONG RANGE SAM SEARCH

UR 4443N Ø3747E

25X1D

THE ENTIRE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH HEAVY CLOUD COVER.

25X1D

APPROXIMATELY 90 PERCENT OF THE SEARCH AREA IS COVERED ON CLOUD-FREE PHOTOGRAPHY.

NOMPROBABLE LONG RANGE SAM ACTIVITY OBSERVED.

25X1D

TUAPSE PROB LONG RANGE SAM SEARCH

UR 4405N 03905E

THE EASTERN HALF OF THE SEARCH AREADIS CHOUD COVERED. NOT PROBABLE LONG RANGE SAM ACTIVITY OBSERVED IN THE

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WESTERN HALF OF THE SEARCH AREA.

25X1D 25X1A ZAPOROZHYE PROBILONG RANGE SAM SEARCH UR · 475ØN Ø35Ø8E NO PROBABLE LONG RANGE SAM ACTIVITY OBSERVED. 25X1D SARATOV PROB LONG RANGE SAM SEARCH UR -5132N Ø46ØØE NOMPROBABLE LONG RANGE SAM ACTIVITY OBSERVED. 25X1D KAMYSHIN PROB LONG RANGE SAM SEARCH : UR 4208N 04140E 25X1D THE ENTIRE SEARCH AREAHIS COVERED ON PHOTOGRAPHY WITH HEAVY CLOUD COVER. 25X1D THE WESTERN HAUF OF STHE SEARCH AREASIS UUVEKEU. NO PROBABLE LONG RANGE SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1D POTI PROB LONG RANGE SAM SEARCH UR 4208N 04140E THE ENTIRE 25-NM RADIUS SEARCH AREADIS COVERED ON PHOTOGRAPHY WITH APPROXIMATELY 20 PERCENT CLOUD COVER. NO PROBABLE LONG RANGE SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1D

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TCS-80337/67 25X1A

SEVERODVINSK NAVAL BASE AND SHIRYARD 402

UR - 6434N Ø3949E OB AT FITTING-OUT QUAY MAIN YARD -- 1

25X1D

PROBABLE U-CLASS SUBMARINE, 1 UNIDENTIFIED LARGE SUBMARINE; 1 PROBABLEON-CLASS SSNRIN FLOATING DOCK PARALUEL TO THE QUAY, 1 UNIDENTIFIED SUBMARINE IN THE FEOATING DOCK PERPENDICULAR TO THE QUAY, 3 RECTANGULAR SUPPORT BARGES, 3 UNIDENTIFIED PROBABLE AUXILIARIES, AND 5 UNIDENTIFIED SMALL CRAFT.

ATRITHE WEST (BASIN -- 1 PROBABLE J-CLASS SSG, 1 TRANSPORTER DOCK 20 UNIDENTIFIED SMALL VESSELS AND B SMAUL CRAFT ON THE QUAY.

AT THE NUCLEAR SUBMARINE SPECIAL SUPPORT FACILITY -- 1 POSSIBLE H-CLASS SSBN, 1 ZEYA-CLASS YRSN, SAND 1 . RECTANGULAR SUPPORT BARGE.

AT THE NAVAL BASE PIERS -- 6 SMALL VESSELS AND 1 YAGT. AT THE YAGRY ISLAND REPAIR FACILITY -- 1 POSSIBLE H-CLASS SSBN, 1 POSSIBLE G-CLASS SSB, 1 UNIDENTIFIED SUBMARINE, AND 2 RECTANGULAR SUPPORT BARGES IN THE WET DOCK JAND 1 LARGE UNIDENTIFIED SUBMARINE, 2 POSSIBLE G-CLASS SSB, 2 UNIDENTIFIED MEDIUM SUBMARINES, 1 BUSSARD-CLASS AKE, 1 APL, 1 YAGT, AND 2 RECTANGULAR SUPPORT BARGES AT THE QUAYS.

AT THE EAST QUAY -- 1 CATAMARAN-TYPE VESSEL, 2 PROBABLE AUXILIARIES, 1 LARGE FLOATING CRANE, AND 3 UNIDENTIFIED SMALL VESSELS.

ATRITHE UNIDENTIFIED FACILITY JUST NORTH OF THE LAUNCH BASIN GATE -- 1 UNIDENTIFIED AUXILIARY.

25X1D

THE MAIN LAUNCH BASINGIS FLOODED AND THE GATE AN UNIDENTIFIED VESSEL (NOT A SUBMARINE) IS IS CLOSED. IN THE SW CORNER OF THE BASIN. TWO PROBABLE DE MEDITERRANEAN-MOORED IN THE WEST BASIN ARE THE ONLY APPARENT OB CHANGE.

A NEW PIER IS UNDER CONSTRUCTION JUST NORTH OF THE MAIN LAUNCH BASIN GATE.

25X1C

25X1A

SEVEROMORSK NAVAL MISSILE STORAGE

UR 6905N 03330E

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

Handle Via
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25X1D 25X1A UR 69Ø4N Ø3325E SEVEROMORSK NAVAL BASE OB: 3 POSSIBLE DD. 1 SVERDLOV-CUASS CU#36 DD, 33 PROBABLE DE# 1 PROBABLE ASR, AND 4 UNIDENTIFIED SURFACE VESSELS. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D SEVEROMORSK SUBMARINE BASE OKOLNAYA BAY 6905N 03327E UR 25X1D OB 1 POSSIBLE SS AND 3 SURFACE CRAFT. 2 UNIDENTIFIED SS AND 1 PROBABLE LAMA-CLASS 25X1D AEM. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY JUNREPORTED FEATURES OBSERVED. 25X1D 25X2 GUBA SAYDA NAVAL MISSILE STORAGE UR 6915N Ø3321E NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D

Handle Via

TOP SECRET CHESS PUFF

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GUBA SAYDA SUBMARINE BASE UR 6915N Ø332ØE 25X1D OB 2 POSSIBLE SS AND 3 SURFACE CRAFT. 1 PROBABLE CL. 6 LARGE UNIDENTIFIED COMBATANTS. 25X1D AND 2 UNIDENTIFIED VESSELS AT GUBA SAYDA SOUTHWEST. THE MAIN BASE IS CLOUD COVERED. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D GUBA SAYDA NAVAL BASE TOROS UR 6918N Ø3325E OB -- NONE OBSERVED. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D 25X9 GUBA OLENYA SUBMARINE BASE UR 6913N Ø3323E 25X1D 3 SS AND 3 UNIDENTIFIED SURFACE VESSELS. 2 LARGE SS AT PIER. THE AREA IS 90 PERCENT 25X1D CLOUD COVERED. 25X1D POLYARNYY SUBMARINE BASE AND NAVAL BASE UR 6912N Ø3328E 25X1D OB 11 SS, 1 PROBABLE DD, AND 19 SURFACE CRAFTS 25X1D 14 SS (1 INSTRANSPORTER DOCK) AND 20 MEDIUM

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25X1A

SURFACE COMBATANTS.

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

25X1D

POLYARNYY NVL MISSILE SUPPORT FACEKISLAYA UR 6911N Ø3329E

OB -- I SURFACE VESSEL.

25X9

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

25X1D

GUBA PAUARNAVAL BASE AND SHIP REPAIR YARD UR - 6911N 03325E

25X1D

OB 3 SS (2 IN FLOATING DOCKS) AND 5 UNIDENTIFIED SURFACE VESSELS.

25X1D

2 LARGE SS IN FLOATING DOCK, 3 MEDIUM SS (1) IN FLOATING DOCK, 3 MEDIUM SURFACE COMBATANTS, 3

AUXILIARIES, AND SEVERAL SMALL VESSELS.

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

25X1D

GUBA LITSA SUBMARINE BASES NORTH & SOUTH UR 6926N 03224E

OB -- AT SOUTH BASE -- 3 UNIDENTIFIED LARGE SS, 3 PROBABLE N-CLASS SSN, 1 MEDIUM SS, 1 POSSIBLE APL, 2 UNIDENTIFIED SURFACE VESSELS, AND 2 UNIDENTIFIED VESSELS.

AT NORTH BASE -- 1 PROBABLE H-CLASS SSBN; 2: UNIDENTIFIED SS; 1 PROBABLE HUGRA-CLASS AS, 1 POSSIBLE APE; 6 UNIDENTIFIED SURFACE VESSELS, 1 LARGE UNIDENTIFIED SS APPARENTLY DEAD IN THE WATER OFF OSTROV KUSHIRI; 1 PROBABLE TUG; AND 1 UNIDENTIFIED SURFACE

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SHIP IN GUBA LITSA.

ONE LARGE BUILDING IS UNDER CONSTRUCTION ALONG THE

UPPER ROAD NEAR THE OFFSHORE WHARF

OBSERVED.

25X1D

25X9

25X1A

GUBA LITSA NAVAL MISSILE STORAGE

UR 6923N Ø3226E

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

25X1D

GUBA ANDREEVA NUCLEAR SUB SUPPORT FACILITY UR 6926N 03221E

OB -- 4 UNIDENTIFIED PROBABLE SURFACE VESSELS AT PIERS.

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

25X1D

GUBA MOTKA NAVAL BASE

UR - 6942N Ø32Ø7E

NO EVIDENCE OF SUBMARINE FACILITIES OBSERVED. SEVERAL PROBABLE FISHING VESSELS ARE OBSERVED IN MOTOVSKIY ZALIV.

25X1D

ROSTA NAVAL BASEMAND SHIPYARD SEVMORPUT WWW 6901N 03304E

OB -- AT MYS PINAGORIY -- 1 LENIN-CLASS AGBN AND 1 LEPSE-CLASS AG.
AT SHIPYARD -- 4 POSSIBLE SS, 1 POSSIBLE DDG, 3 PROBABLE DD, 1 DE, 6 UNIDENTIFIED COMBATANTS IN GRAVING DOCK, SEVERAL MERCHANT/AUXILIARY VESSELS AT QUAYS AND PIERS, AND 1 CL MOORED IN KOLA INLET OPPOSITE THE SHIPYARD.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

25X1A

VLADIVOSTOK NAVAL BASE BUKHTA NOVIK

UR 43Ø1N 13151E

OB -- 2 AUXILIARIES AND 6 UNIDENTIFIED SMALL VESSELS IN CLOUD-FREE PORTIONS.

FACILITIES ARE CLOUD COVERED.

25X1D

GUBA URA SUBMARINE BASE

UR 6919N Ø325ØE

OB -- 11 UNIDENTIFIED SS (18IN TRANSPORTER DOCK), 1 POSSIBLE WILHELM BAUER-CLASS ASE 1 POSSIBLE DON+CLASS AS, 3 UNIDENTIFIED SURFACE VESSELS AT PIER, AND 1 UNIDENTIFIED SMALL SURFACE COMBATANT SUNDER TOWSIN BAY.

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

25X1D

GUBA ARA NAVAL BASE

UR 6922N Ø3247E

OB -- 2 LARGE UNIDENTIFIED SURFACE COMBATANTS AND POSSIBLY 3 UNIDENTIFIED SMALL SURFACE VESSELS ATEPIERS.

NO MISSILE

OBSERVED.

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

25X1D

25X9

PETROVKA SHIPYARD

UR 43Ø7N 1322ØE

OB -- 2 POSSIBLE SS AND 10 UNIDENTIFIED VESSELS.

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

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25X1D 25X1A ZALIV STRELOK SUBMARINE BASE PAVLOVSKOGO UR 4252N 13232E OB -- 3 SS AND 1 AUXILIARY. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D ZALIV STRELOK NAVAL MSL STOR PAVLOVSKOGO UR 4254N 13234E NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D DUNAY NAVAL MISSILE STORAGE UR 4256N 1322ØE 25X9 THE CONSTRUCTION STATUS OF NEW BUNKERS 25X9 IS UNDETERMINED. NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D DUNAY SUBMARINE BASE BUKHTA RAZBOYNIK UR 4253N 13221E OB -- 2 LARGE SS, 4 AUXILIARIES, 18 UNIDENTIFIED SMALL VESSELS, 4 TARGET BARGES, AND 1 FLOATING DOCK. NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET CHESS RUFF
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SEVASTOPOL NVL B & SHPYD SEVMORZAVOD 497 UR 4436N Ø3332E

ONLY A SMALE PORTION OF BUKHTA SEVERNAYARIS OBSERVED THROUGH THE CLOUDS.

OB -- A POSSIBLE HELICOPTER CARRIER MOORED IN BUKHTA SEVERNAYA OPPOSITE THE MOUTH OF BUKHTA YUZHNAYA. 1 OF THE 2 HELICOPTER CARRIERS CONSTRUCTED AT MIKOLAYEV SHIPYARD 444 IS OBSERVED AT THAT YARD ON THIS MISSION

25X1A

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

25X1D

SEVASTOPOL NAVAL AMMUNITION STORAGE NORTH UR: 4440N 03336E

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

25X1D

ODESSA NAVAL BASE & SHIPYARD MARTI

UR 4629N Ø3Ø44E

OB -- 4 PROBABLE SS, 2 POSSIBLE LSM, 6 SMALL COMBATANTS, AND 20 UNIDENTIFIED VESSELS.

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

25X1D

KRONSHTADT NAVAL BASE AND SHIPYARD

UR 5959N Ø2946E

OB -- 9 SS, 3 DD, 1 DE, AND 18 SMALL COMBATANTS IN THE SUBMARINE BASIN, 2 SS, 2 CL, 4 DD, 9 SMALL COMBATANTS, AND 1 POSSIBLE DD IN DRYDOCK, AND 3 AUXILIARIES, 15 UNIDENTIFIED SMALL VESSELS, AND 1 TRANSPORTER DOCK IN THE CENTRAL HARBOR.

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

Handle Via

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25X1D

25X1A

BALAKLAVA SUBMARINE BASE

UR 4430N 03336E

OB -- 4 POSSIBLE SS, 2 LARGE UNIDENTIFIED SURFACE CRAFT, AND NUMEROUS UNIDENTIFIED SMALL CRAFT.

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

25X1D

TALLINN NAVAL BASE & SHPYD MORSKOY ZAVOD UR 5927N 02443E

OB -- 3 DD, 3 DE, 15 SMALE COMBATANTS, AND 2
AUXILIARIES AT THE NAVAL BASE AND SHIPYARD AND 12 UNIDENTIFIED VESSELS AT BUKHTA KOPLI NAVAL BASE AND SHIPYARD BECKER.

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

25X1D

FEODOSIYA NAVAL BASE AND SHIP RPR YARD UR 4501N 03524E

OB: -- NUMEROUS UNIDENTIFIED VESSELS IN HARBOR, 1.
PROBABLE CL/CLG APPROXIMATELY 1 NM FROM THE HARBOR IN
FEODOSIYSKIY ZALIV, AND 1 LARGE UNIDENTIFIED SURFACE
COMBATANT DEAD IN THE WATER APPROXIMATELY 4 NM FROM THE
HARBOR.

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

25X1D

PALDISKI NAVAL BASE

UR 592ØN Ø24Ø4E

OB -- 2 UNIDENTIFIED VESSELS AT SUBMARINE BASE AND AT LEAST 2 SMALL CRAFT AT MTB BASE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1D

25X1A

HSIAO-PING-TAO NAVAL BASE

CH 3848N 12129E

OB -- 1 G-CLASS SSB DEAD IN THE WATER APPROXIMATELY 2 NM SW OF THE G-CLASS SSB NORMAL BERTH, 1 UNIDENTIFIED VESSELMIN THE WATER APPROXIMATELY I ONMISW OF THE G-CLASS SSB (1) LST AT THE WHARF (NORMALLY JUSED BY THE G-CLASS SSB, AND SEVERAL SMALL CRAFT.

NO ELECTRONIC OR COMMUNICATION FACILITIES ARE OBSERVED. IMPROVEMENT OF THE SHORELINE CONTINUES.

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

25X1D

MOSKVA ABM SEARCH AREA

5545N Ø3737E

NO NEW SARY-SHAGAN OR LENINGRAD-TYPE INSTALLATIONS.

ELECTRONIC

FACILITIES POSSIBLY RELATED TO ADDITIONAL ABM DEPLOYMENT IDENTIFIED IN CLOUD-FREE AREAS.

25X1D

25X9

MOSKVA ABM LAUNCH COMPLEX EØ5

UR 5614N Ø3835E

NO CHANGE IS OBSERVED IN THE PRINCIPAL BUILDINGS AT TRIAD 1. NO SIGNIFICANT CHANGE IS OBSERVED AT THE LAUNCH POSITIONS. THE RADOME AT BUILDING ASIN TRIAD 2 IS STILL FINCOMPLETE, BUT IT CANNOT BE DETERMINED IF THE SOLID PARABOLIC DISH HAS BEEN INSTAULED. THE EXTENT OF PROGRESS ON THE LAUNCH POSITIONS CANNOT BE DETERMINED. NO MISSILES CAN BE IDENTIFIED WITHIN THE COMPLEX.

Handle Via

TOP SECRET CHESS RUFF

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25X1D

25X1A

MOSKVA ABM LAUNCH COMPLEX E33

562ØN Ø3648E

NO SIGNIFICANT CHANGES OBSERVED IN CLOUD-FREE AREAS.

25X1D

MOSKVA ABM LAUNCH COMPLEX E24

UR 5521N Ø3629E

AT TRIAD 1. NO CHANGE IS OBSERVED ON THE COMPLETED EXTERIORS OF THE BUILDINGS. CONSTRUCTION CONTINUES ON ALL 8 LAUNCH POSITIONS. AT TRIAD 2, CONSTRUCTION ON THE RADOMES HAS NOT BEGUN, MOR IS THERE ANY SINDICATION OF LAUNCH POSITION CONSTRUCTION. IN THE SUPPORT AREA, CONSTRUCTION CONTINUES ON THE MULTISTORY APARTMENT TYPE BUILDINGS. NO MISSILES CAN BE IDENTIFIED WITHIN THE COMPLEX.

25X1D

MOSKVA ABM LAUNCH COMPLEX E15

UR 5509N 03822E

NO RESUMPTION OF CACTIVITY IS DISCERNIBLE AT THE COMPLEX. NO MISSILES CAN BE IDENTIFIED WITHIN THE COMPLEX.

25X1D

MOSKVA SAM SITE C30-1

UR 5556N Ø3655E

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



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MOSKVA ABM LAUNCH COMPLEX E31

UR 5607N 03629E

NO SUBSTANTIAL PROGRESS IS DISCERNIBLE AT THE COMPLEX 25X1D IT DOES NOT APPEAR THAT ERECTION OF THE RADOMES HAS BEGUN. A NEWSRECTANGULAR FLAT-ROOFED BUILDING, PROBABLY BEGUN | IS PARTIALLY COMPLETED IN THE ON-SITE SUPPORT AREA NEAR 25X1D THE ENTRANCE TO THE COMPLEX. THE FENCE LINE ON THE SE SIDE OF THE LAUNCH AREA HAS BEEN RELOGATED TO ENCLOSE A LARGER AREA WITHIN THE DOUBLE-SECURED AREA OF THE COMPLEX, HEAVY CLOUDS OBSCURE THE PORTION OF THE SUPPORT AREA CONTAINING THE MULTISTORY APARTMENTATYPE BUILDINGS. NO CHANGERIS DISCERNIBLE IN THE CLOUD-FREE

PORTIONS OF THE SUPPORT AREA. IDENTIFIED WITHIN THE COMPLEX.

25X1D

MOSKVA SAM SITE C28-1

UR · 5549N Ø3652E

NO MISSILES CAN BE

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

25X1D

MOSKVA ABM LAUNCH COMPLEX EØ3

UR 5622N Ø3811E

NO SIGNIFICANT CONSTRUCTION PROGRESS IS APPARENT AT THE COMPLEX SINCE IT WAS LAST OBSERVED THERE IS NO ACTIVITY DISCERNIBLE AT TRIAD

2 TO INDICATE THAT CONSTRUCTION HAS COMMENCED. MISSILES OR MISSILE-RELATED EQUIPMENT CAN BE IDENTIFIED WITHIN THE COMPLEX.

25X1D

25X1D

25X1D

Handle Via TOP SECRET CHESS RUFF
TALENT-KEY#Opproved For Release 2002/02/27: CIA-RDP99101396R000100370001-2
Control System Only
KH-4 MISSION 1041, 10-23 MAY 1967
25X1A

MOSKVA ABM LAUNCH COMPLEX E21

UR 5504N 03701E

TRIAD 1 -- THE SUPERSTRUCTURES OF BUILDINGS A AND C APPEAR TO BE IN THE MID-STAGE OF CONSTRUCTION.

ERECTION OF THE SUPERSTRUCTURE FOR BUILDING B MAY HAVE BEGUN.

TRIAD 2 -- SOME ACTIVITY IS EVIDENTAIN THE CLEARINGS FOR BUILDINGS A AND C. BUT ERECTION OF THE SUPERSTRUCTURES DOES NOT APPEAR TO BE UNDERWAY.

IN THE SUPPORT AREA, 4 MULTISTORY APARTMENT-TYPE BUILDINGS APPEAR TO BE COMPLETE AND CONSTRUCTION OF ANOTHER HAS BEGUN.

NO MISSILES CAN BE IDENTIFIED WITHIN THE COMPLEX.

25X1D

LENINGRAD PROBELR SAMELCH CPLX SEARCH

UR 5955N Ø3Ø2ØE

NO NEW OR PREVIOUSLY UNREPORTED AAM/SAM LAUNCH OR ELECTRONIC FACILITIES OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA.

25X1D

LENINGRAD NE PROB LONG RANGE SAM LCH CPLX UR 6004N 03043E

25X1D NO SIGNIF

NO SIGNIFICANT CHANGE IS DISCERNIBLE

IN THE VISIBLE PORTIONS OF STHE LAUNCH

25X1D

25X1D

25X1D

THREE GENERALLY CIRCULAR EXCAVATIONS, NOT PRESENT ARE ALONG THE WESTERN EDGE OF THE

ARE ALONG THE WESTERN EDGE OF THE ROAD LEADING FROM THE SUPPORT FACILITY TO THE LAUNCH AREA. ONE IS WITHIN THE LOOP ROAD SERVING THE DRIVE-THROUGH BUILDING. AT LEAST 4 OF THE 5 RADAR POSITIONS ARE OCCUPIED AT THE TRACKING/GUIDANCE FACILITY. NO MISSILES ARE IDENTIFIABLE AT THE COMPLEX.

25X1D

Handle Via TOP SECRET CHESS RUFF

TALENT-KEY 10 1 5 5 - 8 9 3 3 7 / 6 7 Control System Only KH-4 MISSION 1841, 18-23 MAY 1967 25X1A

LENINGRAD SW PROB LONG RANGE SAM LCH CPLX UR 5943N Ø2918E

MODIFICATION OF RENOVATION OF MISSILE-READY BUILDINGS IS UNDERWAY AT LAUNCH POSITIONS A-1, A-4, AND A-6 AND AT EACH LAUNCH POSITION OF SITES B AND C. PHOTOGRAPHY PRECLUDES DETERMINING THE NATURE OF THIS ACTIVITY WHICH IS APPARENTLY CONCENTRATED ON THE ROOFS OF THE BUILDINGS. SIMILAR ACTIVITY OBSERVED

AT MISSILE-READY BUILDINGS OF LAUNCH POSITIONS B-1, E-1, E-2, E-3, E-4, AND E-5 WAS REPORTED AS CAMOUFLAGING.

A NEW BUILDING IS UNDER CONSTRUCTION NEAR THE ENTRANCE TO THE COMPLEX, JUST WEST OF THE BARRACKS AREA: AN EXTENSION IS UNDER CONSTRUCTION TO THE BUILDING SITUATED ALONG THE LAUNCH AREA MAIN ROAD SW OF A AUNCH SITE C. ADDITIONAL TREE CLEARANCE

IS OBSERVED BETWEEN THE TRACKING/GUIDANCE FACILITY AND THE LAUNCH AREA.

NO MISSILES ARE IDENTIFIABLE AT THE COMPLEX.

25X1D

25X1D

25X1D

25X1D

25X1D

BRATSK SUSPECT ABM AREA

UR 5654N 10030E

NO ABM/PROBABLE LONG RANGE SAM COMPLEXES OBSERVED.

25X1D

TALLINN PROB LONG RANGE SAM LCH CPLX

UR 5924N Ø2419E

25X1D

25X1D

NO SIGNIFICANT CHANGE OBSERVED AN UNDETERMINED NUMBER OF VEHICLES/PIECES OF EQUIPMENTALS ON THE APRON SERVING THE 2 REVETTED MISSILE/MISSILE COMPONENT STORAGE BUILDINGS AT THE SW CORNER OF THE MISSILE HANDLING FACILITY. SMALL SCALE PRECLUDES IDENTIFICATION OF MISSILES AT THE COMPLEX.

NO SIGNIFICANT CHANGE OBSERVED AT THE AIR WARNING RADAR FACILITY OR AT 2 ASSOCIATED UNIDENTIFIED AREAS 3.5 NM SE OF THE LAUNCH COMPLEX.

Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

25X1A 25X1D CHEREPOVETS PROB LONG RANGE SAM LCH CPLX 5906N Ø381ØE UR 25X1D TREE REMOVAL HAS OCCURED WITHIN LAUNCH SITE B 25X1D A DITCH OBSERVED UNDER 25X1D EXCAVATION 25X1D EXTENDING FROM THE VICINITY OF LAUNCH SITES B AND C. BY-PASSING THE TRACKING/GUIDANCE FACILITY, AND TERMINATING NEAR A POWER LINE APPROXIMATELY 7,200 FT SOUTH OF THE LAUNCH AREA, NOW APPEARS COMPLETE. A POSSIBLE TRANSFORMER SUBSTATION IS LOCATED AT THE SOUTHERN TERMINUS OF THIS DITCH. NO MISSILES ARE IDENTIFIABLE AT THE COMPLEX. THE AIR WARNING RADAR FACILITY 4 NM WNW OF THE LAUNCH COMPLEX IS OCCUPIED. 25X1D LIEPAJA PROB LONG RANGE SAM LCH CPLX UR 5633N Ø211ØE 25X1D NO SIGNIFICANT CHANGE OBSERVED AT THE COMPLEX 25X1D EXCEPT THAT RADAR OCCUPIES EACH OF THE 5 RADAR PUSITIONS OF THE TRACKING/GUIDANCE FACILITY. A PORTION OF THE MISSILE-HANDLING FACILITY IS CLOUD COVERED. NO SIGNIFICANT CHANGE OBSERVED AT THE AIR WARNING RADAR FACILITY 2 NM NE OF THE LAUNCH COMPLEX OR AT THE 2 UNIDENTIFIED AREAS ASSOCIATED WITH THE FACILITY. 25X1D NIZHNYAYA TURA PROB LR SAM LAUNCH CPLX UR 5847N Ø5953E NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW: CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY. UNREPORTED FEATURES OBSERVED. 25X1D

Handle Via

TOP SECRET: CHESS PILEF

TALENT-KEYHAPproved For Release 2002/02/27: CIA-RDP99-101396R000100370001-2CS-8Ø337/67

Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

25X1A

KIMRY PROB LONG RANGE SAM LCH CPLX

UR 5646N Ø372ØE

CLOUDS COVER SITE A, PART OF THE TRACKING/GUIDANCE FACILITY, AND THE AIR WARNING SITE. NO CHANGES ARE

OBSERVED IN CLOUD-FREE AREAS OF THE COMPLEX

25X1D

25X1D

MURASHI PROBILONG RANGE SAM LCH CPLX

UR 5927N Ø4849E

25X1D

25X1D

SINCE PREVIOUS CLEAR COVERAGE

1 BUILDING CORRESPONDING TO ONE OF THE 2

MISSILE/MISSILE COMPONENT STORAGE BUILDINGS AT TALLINN
AND 2 BUILDINGS CORRESPONDING TO THE CHECKOUT/ASSEMBLY
BUILDINGS AUSO SEEN AT TALLINN ARE NEWLY IDENTIFIED
WITHIN THE MISSILE HANDLING FACILITY. NEW,
UNIDENTIFIED ACTIVITY IS OBSERVED EAST AND ADJACENT TO
THE ABOVE FACILITY. ONE NEW BUILDING IS OBSERVED
WITHIN THE SUPPORT AREA. TWO OF THE 3 RADAR POSITIONS
NOW APPEAR TO BE OCCUPIED. NO MISSILES OBSERVED.

25X1D

KALININ PROBILONG RANGE SAMILCH CPLX

UR 5637N Ø3552E

25X1D

3 BUILDINGS HAVE BEEN CONSTRUCTED IN THE SUPPORT AREA, BRINGING TO 10 THE TOTAL OF BUILDINGS IN THIS AREA. TREES HAVE BEEN REMOVED AND AND 3 ADDITIONAL BUILDINGS HAVE BEEN CONSTRUCTED IN THE MISSILE-HANDLING FACILITY. POSITIONS IN THE LAUNCH AREA ARE REVETTED AND CONSTRUCTION IN THIS AREA APPEARS TO BE VIRTUALLY COMPLETE. ALC LAUNCH POSITIONS AT SITES A AND CHARE OCCUPIED BY LAUNCHERS AND DOLLIES. CABLE SCARS CAN BE IDENTIFIED AT SITE A EXTENDING FROM THE CENTRALS CONTROL REVETMENT TO LAUNCH POSITIONS 1, 2, 3, 4, AND 6. AT SITE C. CABLE SCARS EXTEND FROM THE CENTRAL CONTROL REVETMENTSTO ALLS6 LAUNCH POSITIONS. APPROXIMATELY 20 UNIDENTIFIED OBJECTS ARE BETWEEN SITES A AND BENEAR THE LAUNCH AREA MAIN ROAD. TWO OF THE 3 POSITIONS IN THE TRACKING/GUIDANCE FACILITY ARE OCCUPIED BY RADAR. NO MISSIUES ARE DISCERNIBLE.

25X1D

Handle Via

TOP SECRET CHESS RUFF

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BABAYEVO PROB LONG RANGE SAM LCH CPLX

UR 5933N Ø352ØE

NO MISSILES OR MISSILE-RELATED EQUIPMENT ARE OBSERVED AT THE COMPLEX. CONSTRUCTION CONTINUES ON THE 3 LAUNCH SITES: WITH PROGRESS APPARENT ON THE LAUNCH POSITIONS

25X1D MITHIN THE SITES 25X1D

AND TREE CLEARANCE APPARENT LAUNCH SITES AND THE TRACKING/GUIDANCE FACILITY ARE IN

THE MID-STAGE OF CONSTRUCTION.

25X1D

ADDITIONAL BUILDINGS ARE IN AN EARLY STAGE OF CONSTRUCTION AND NEW GRADED AREAS AND TREE CLEARANCE ARE OBSERVED IN THE SUPPORT AREAS A BUILDING IS NEWLY OBSERVED UNDER CONSTRUCTION NORTH OF THE LAUNCH AREA MAIN ROAD BETWEEN SITES BOAND

AN AREA CONSISTING OF A RECTANGULAR BUILDING AND GROUND SCARRING APPROXIMATELY 3 NM SE OF THE LAUNCH COMPLEX MAY BE AN AIR WARNING RADAR FACILITY IN AN EARLY STAGE OF CONSTRUCTION.

25X1D

FEODOSIYA PROB LONG RANGE SAM LCH CPLX

NO APPARENT CHANGE IS OBSERVED

OR MISSILE-RELATED EQUIPMENT OBSERVED.

UR 4509N 03543E

25X1D

25X1D

25X1D

PLESETSK PROB LONG RANGE SAM LAUNCH CPLX UR 6312N Ø41Ø9E

NO CHANGELIS DISCERNIBLE AT THE HEAVILY

CLOUD-COVERED AIR WARNING RADAR FACILITY. NO MISSILES

THE COMPLEX REMAINS IN THE MID-STAGE OF CONSTRUCTION.

25X1D

THE MOST SIGNIFICANT ITEM OBSERVED IS A SECURED. POSSIBLE AIR WARNING RADAR FACILITY APPROXIMATELY 5 NM SOUTH OF THE COMPLEX.

AT THE COMPLEX. LAUNCH SITES A AND C APPEAR TO BELLIN A SLIGHTLY MORE ADVANCED STAGE OF CONSTRUCTION THAN SITE B SINCE RAILS/RAIL BEDS ARE DISCERNIBLE AT LAUNCH POSITIONS AZ THROUGH A6 AND AT ALL LAUNCH POSITIONS AT Handle Via

TOP SECRET CHESS RUFF

TALENT KEYHALPPROVED FOR Release 2002/02/27: CTA-RDP99701396R000100370001F2S-80337/67

Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

SITE C. LAUNCH POINTS ARE OBSERVED AT SITE B AND RAIL BED CONSTRUCTION IS APPARENT AT ALL LAUNCH POSITIONS EXCEPT 85 WHERE NO RAIL BED CONSTRUCTION HAS BEGUN. AT EACH LAUNCH SITE, EACH LAUNCH POINT APPEARS TO BE CONNECTED BY CABLE TO THE CONTROL CENTER.

NO APPARENT CHANGE IS OBSERVED AT EITHER THE TRACKING/GUIDANCE FACILITY OR THE SUPPORT AREA.

AT THE MISSIUE-HANDLING FACILITY, ONE 120-X 80-FT BUILDING APPEARS EXTERNALLY COMPLETE AND THE OTHER 120-X 80-FT BUILDING IS NEARING COMPLETION. A SMALLER BUILDING IS UNDER CONSTRUCTION ALONG THE MISSIUE-HANDLING SERVICE ROAD.

A LARGE POSSIBLE BUILDING IS UNDER CONSTRUCTION BEHIND SITE B.

TWO UNIDENTIFIED STRUCTURES ARE LOCATED NEAR THE TRACKING/GUIDANCE FACILITY AND ARE CONNECTED BY A TRACE CUT THROUGH THE WOODS. ONE STRUCTURE IS WITHIN THE COMPLEX SECURED AREA AND THE OTHER IS OUTSIDE THE FENCED AREA.

25X1D

25X1A

MOZHAYSK (PROB. LONG RANGE SAM LAUNCH CPLX UR / 5538N Ø3548E

25X1D

25X1D

25X1D

THE FOLLOWING CHANGES ARE OBSERVED

ANOTHER BUILDING HAS BEEN CONSTRUCTED

APPROXIMATELY 900 FT WEST OF LAUNCH SITE B ADJACENT TO THE BUILDING IDENTIFIED THE POSSIBLE TEMPORARY SUPPORT FACILITIES BETWEEN LAUNCH SITES B AND C. THOUGHT TO HAVE BEEN TENTS, HAVE NOW BEEN REMOVED.

AN UNDETERMINED NUMBER OF VEHICLES/PIECES OF EQUIPMENT IS PARKED NW OF LAUNCH SITE B.

HEAVY TRACK ACTIVITY IS OBSERVED WEST OF THE LAUNCH AREA AND BETWEEN THE LAUNCH AREA AND TRACKING/GUIDANCE FACILITY. PILES OF MATERIAL, PROBABLY FOR ROAD SURFACING, ARE STORED ADJACENT TO THE SERVICE ROAD NEAR THE CENTRAL CONTROL REVETMENT OF THE TRACKING/GUIDANCE FACILITY. NO MISSILES ARE DISCERNIBLE.

25X1D

Handle Via

TOP SECRET CHESS PUFF

TALENT-KEYHALPPROVED FOR Release 2002/02/27: CIA-RDP99101396R000100370001725-88337/67

Control System Only KH-4 MISSION 1841, 18-23 MAY 1967

25X1A

VOLGOGRAD PROBILONG RANGE SAMILCH CPLX UR 4821N Ø4417E

NO APPARENT CHANGERIS DISCERNIBLE AT THE COMPLEX OR THE AIR WARNING RADAR FACILITY.

25X1D

ANGARSK PROB LONG RANGE SAM LAUNCH CPLX UR 5242N 10402E

CONSTRUCTION CONTINUES AT THE TRACKING/GUIDANCE FACILITY AND AIR WARNING FACILITY WITH NO SIGNIFICANT CHANGE OBSERVED. TWO MISSILE ASSEMBLY/CHECKOUT BUILDINGS ARE NEWLY IDENTIFIED UNDER CONSTRUCTION AT THE MISSILE-HANDLING FACILITY WHILE AN AREA OF UNIDENTIFIED CONSTRUCTION ACTIVITY IS MUST EAST OF THE FACILITY. AT LEAST 7 BUILDINGS, 6 NEWLY IDENTIFIED. ARE UNDER CONSTRUCTION IN THE CLEARED AREA NE OF LAUNCH SITE AS. AT LEAST 3 ADDITIONAL BUILDINGS ARE ALSO NEWLY IDENTIFIED IN CLEARINGS ADJACENT TO THE SUPPORT AREA AT THE NORTHERN EDGE OF THE COMPLEX. TREE CLEARANCE IS NOW UNDERWAY FROM LAUNCH SITE C TOWARD THE TRACKING/GUIDANCE FACILITY. NO MISSILES OR MISSILE-RELATED EQUIPMENT DISCERNIBLE.

THE UNIDENTIFIED FACILITY 3.5 NM SOUTH OF THE PROBABLE LONG RANGE SAM COMPLEX AT 52-38-50N 104-02-10E (REPORTED IN CABLE CITE NPIC 0598 AS PROBABLY ASSOCIATED WITH THE AIR WARNING FACILITY) IS NOW BELIEVED TO BE NOT SIMILAR TO THOSE UNIDENTIFIED AREAS SOMETIMES FOUND ASSOCIATED WITH PLRS BACK NET/SIDE NET FACILITIES. THIS UNIDENTIFIED FACILITY IS REPORTED SEPARATELY AS THE UST-BALEY UNIDENTIFIED FACILITY (SEE BONUS 3. OTHER ACTIVITY).

25X1D

25X1A

KRASNOYARSK PROB LONG RANGE SAM LCH CPLX UR 5634N 09320E

CONSTRUCTION OF BUILDINGS WITHIN THE SUPPORT AREA CONTINUES. AT LEAST 2 SMALL STRUCTURES ARE NEWLY IDENTIFIED ON THIS MISSION. REVETMENTS ARE NOW PROBABLY PRESENT AT LAUNCH POSITIONS A-3 AND C-3. ACCESS AND SERVICE ROADS NOW APPEAR TO BE SURFACED EXCEPT AT LAUNCH POSITIONS A-3, C-4, AND AT LAUNCH SITE B. CONSTRUCTION OF THE CENTRAL CONTROL REVETMENTS HAS PROGRESSED

25X1D

Handle Via

TOP SECRET CHESS PLIFE

TALENT KEYHAMPPOVED FOR Release 2002/02/27: CIA-RDP99101396R000100370001725-8Ø337/67

Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

BUILDING IS NEWLY IDENTIFIED UNDER CONSTRUCTION WITHIN THE MISSILE—HANDLING FACILITY AND ADJACENT TO A NEWLY IDENTIFIED LOOP ROAD LOCATED NORTH OF LAUNCH SITE B. CONSTRUCTION OF THE CENTRAL CONTROL AREA AT THE TRACKING/GUIDANCE FACILITY HAS PROGRESSED

25X1D 25X1D

25X1A

TOMSK PROBILONG RANGE SAMILAUNCH COMPLEX: UR 5636N 08433E

THE COMPLEX IS IN A LATE STAGE OF CONSTRUCTION

CONSTRUCTION CONTINUES WITH 2 NEW STRUCTURES IDENTIFIED IN THE MISSILE-HANDLING FACILITY AND 1 WITHIN THE PROBABLE SUPPORT AREA. RAIL BEDS APPEAR TO BE PRESENT AT THE LAUNCH POSITIONS AT SITES B AND C. AN L-SHAPED CLEARING IS NEWLY IDENTIFIED BETWEEN SITES B AND C. NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D

KOSTROMA PROBILONG RANGE SAMILCH CPLX

UR 5813N Ø4138E

25X1D

25X1D

CCUPANCY OF LAUNCH SITES CANNOT BE DETERMINED EACH LAUNCH POSITION AT LAUNCH SITES A AND C IS OCCUPIED BY A LAUNCHER AND 2 DOLLIES. TWO OF THE 3 RADAR POSITIONS AT THE TRACKING/GUIDANCE FACILITY ARE OCCUPIED ON ALL PASSES, AND EQUIPMENT IS OBSERVED IN THE CONTROL CENTER. THE PREVIOUSLY IDENTIFIED FOUNDATION ADJACENT TO THE MISSILE-HANDLING FACILITY MAY BE 2 CLOSELY SPACED FOUNDATIONS. A SHORT, ELEVATED ROAD EXTENDS FROM SITE A THROUGH THE INNER FENCE AND TERMINATES AT THE OUTER FENCE. TWO SMALL BUILDINGS ARE DISCERNIBLE IN THE MISSILE-HANDLING FACILITY. MOST OF THE TREES HAVE BEEN CLEARED BETWEEN THE LAUNCH SITES AND THE TRACKING/GUIDANCE FACILITY.

A NEW BUILDING IS UNDER CONSTRUCTION BETWEEN THE COMPLEX AND THE ADJACENT SA-2 SITE. NO MISSILES OBSERVED.

25X1D

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TALENT-KEYHAMP proved For Release 2002/02/27: CIA-RDP99101396R000100370001725-80337/67
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SHARYA PROB LONG RANGE SAM LAUNCH CPEX

UR 5826N Ø453ØE

CONSTRUCTION CONTINUES AT THE COMPLEX. ADDITIONAL ROADS ARE NOW DISCERNIBLE WITHIN THE COMPLEX AREA AND AT LEAST 2 BUILDINGS UNDER CONSTRUCTION ARE NEWLY IDENTIFIED WITHIN A RECTANGULAR CLEARING WEST OF THE COMPLEX, NO MISSILES OR MISSILE-RELATED EQUIPMENT DISCERNIBLE.

25X1D

PAO-TOU SAM SITE AØ5-2

CH 4043N 11002E

THE SITE CONSISTS OF 6 REVETTED/FENCED OCCUPIED LAUNCH POSITIONS (5 OCCUPIED BY PROBABLE MISSILE TRANSPORTERS). THE CENTRAL GUIDANCE AREA IS REVETTED/FENCED AND OCCUPIED BY APPROXIMATELY 10 PIECES OF EQUIPMENT. SITE SUPPORT FACILITIES CONSIST OF APPROXIMATELY 15 BUILDINGS, 50 TENTS, AND AN UNDETERMINED NUMBER OF PROBABLE MISSILE TRANSPORTERS AND OTHER ASSOCIATED VEHICLES/PIECES OF EQUIPMENT.

25X1D

PEI-CHING SAM SITE B19-2

CH 3939N 11623E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, A REVETTED CENTRAL GUIDANCE AREA, AND 3 MISSILE-HOLD POSITIONS, ALL PROBABLY UNDOCUPIED.

25X1D

PEI-CHING SAM SITE B26-2

CH 3951N 11609E

SITE IS PROBABLY UNOCCUPIED AND APPEARS TO BE DETERIORATING.

25X1D

PEI-CHING SAM SITE B35-2

CH 4009N 11618E

REVETTED CENTRAL GUIDANCE AREA, AND 2 MISSILE-HOLD POSITIONS, ALE PROBABLY UNDCCUPIED.

Handle Via TOP SECRET CHESS RUFF
TALENT KEYHAApproved For Release 2002/02/27: CIA-RDP99101396R0001003700013205-80337/67 Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

25X1D

25X1A

PEI-CHING SAM SITE C18-2

CH 3934N 11624E

SITE IS PROBABLY UNOCCUPIED AND APPEARS TO BE DETERIORATING.

25X1D

SHUANG-CHENG-TZU MTC SAM SITE A12-2

CH 4106N 10020E

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

25X1D

FEODOSIYA SAM SITE A16-2

UR 4500N 03524E

NO EVIDENCE OF FACILITIES BEING DISMANTLED.

25X1D

GLAZOV SAM SUPPORT FACILITY

UR 58Ø6N Ø524ØE

THE !UKRAINA-TYPE::REVETMENT ADJACENT !TO: THE :FACILITY!!IS OCCUPIED BY 5 VEHICLES/PIECES OF EQUIPMENT.

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

25X1D

NOVOROSSIYSK SAM SUPPORT FACILITY

UR 444ØN Ø3746E

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED. CONSTRUCTION OF THE UKRAINA-TYPE REVETMENT (15 COMPLETE AND ITHIS UNOCCUPIED. NO OTHER NEW FEATURES OBSERVED.

25X1D

Handle Via TOP SECRET CHESS RIFF

TALENT-KEYHOApproved For Release 2002/02/27: CIA-RDP99101396R000100370001-25-80337/67

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25X1A

SEVERODVINSK SAM SITE BØ2-3

UR 6445N Ø3958E

SITE CONTAINS 4 LAUNCH POSITIONS, OCCUPANCY .
UNDETERMINED. THE CENTRAL GUIDANCE AREA IS POSSIBLY .
OCCUPIED.

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

25X1D

VOLKOVYSK SAM SITE A34-2

UR 5318N Ø2421E

SITE IS OF LINK CONFIGURATION AND CONTAINS 6 REVETTED LAUNCH POSITIONS. 3 PROBABLY OCCUPIED. 1 COVERED. AND 2 OF UNDETERMINED OCCUPANCY. REVETTING AND OCCUPANCY OF THE CENTRAL GUIDANCE AREA ARE UNDETERMINED. THERE IS A LARGE REVETTED DRIVE-IN BUILDING WITH 2 POSSIBLE VEHICLES PARKED IN FRONT OF THE CENTRAL GUIDANCE AREA. THREE UNOCCUPIED REVETTED MISSILE-HOLD POSITIONS AND 1 OTHER UNOCCUPIED REVETMENT ARE LOCATED THROUGHOUT THE SITE. ONE LARGE AND 10 SMALLER SUPPORT BUILDINGS ARE IMMEDIATELY SE OF THE SITE.

25X1D

VOLKOVYSK SAM SITE B19-2

UR 5255N Ø2425E

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS, 3 POSSIBLY OCCUPIED AND 3 OF UNDETERMINED OCCUPANCY.

NO SIGNIFICANT CHANGE OBSERVED.

25X1D

TING-HSING SAM SITE A13-2

CH 3914N 11549E

THE 6 LAUNCH POSITIONS ARE UNOCCUPIED. THE CENTRAL GUIDANCE AREA CONTAINS NUMEROUS VEHICLES/PIECES OF EQUIPMENT AND 2 OF THE 5 ADJACENT AIRCRAFT REVETMENTS CONTAIN POSSIBLE SA-2 MISSILE TRANSPORTERS. THE OTHER 3 CONTAIN VEHICLES/PIECES OF EQUIPMENT.

Handle Via

TOP SECRET CHESS RUFF

TALENT-KEYHANDPOVED FOR Release 2002/02/27: CIA-RDP99101396R000100370001-2-80337/67 Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

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

25X1D

25X1A

SHEN-YANG SAM SITE BØ5-2

CH 4159N 12344E

EACH OF THE 6 LAUNCH POSITIONS CONTAINS A COVERED PROBABLE SA-2 MISSILE TRANSPORTER. THE REVETTED CENTRAL GUIDANCE AREADIS OCCUPIED. - AT LEAST 28 TENTS AND NUMEROUS VEHICLES/PIECES OF (EQUIPMENT) ARE EVIDENT NW OF THE LAUNCH POSITIONS.

25X1D

POTI CRUISE-MISSILE LAUNCH SITE 1

UR 421ØN Ø4139E

BOTH LAUNCH POSITIONS APPEAR TO BE OCCUPIED.

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

25X1D

POTI CRUISE-MISSILE LAUNCH SITE 3

UR 4211N Ø4139E

25X1A 25X1A 25X1D

THE INSTALLATION REPORTED AS A CRUISE-MISSILE SUPPORT FACILITY UNDER POTI CRUISE-MISSILE LAUNCH SITE 1 S NOW IDENTIFIED AS

A CRUISE-MISSILE LAUNCH SITE. THE FACILITY CONTAINS 2 REVETTED. CIRCULAR, UNOCCUPIED LAUNCH POSITIONS. A MISSILE+HANDLING AREA IMMEDIATELY BEHIND THE LAUNCH POSITIONS CONTAINS 1 LARGE BUNKERED DRIVE-THROUGH BUILDING, 1 SMALL BUNKERED DRIVE-THROUGH BUILDING, AND 1 LARGE SUPPORT BUILDING.

25X1D

YEN-TAI CRUISE MISSILE LAUNCH SITE

CH 3737N 12123E

BOTH LAUNCH POSITIONS APPEAR TO BE OCCUPIED. OCCUPANCY : OF THE RADAR POSITION IS UNDETERMINED. NO VEHICULAR ACTIVITY IS OBSERVED IN THE SUPPORT AREA.

Handle Via

TOP SECRET CHESS RIFE

TALENT KEYHOApproved For Release 2002/02/27: CIA-RDP99101396R000100370001-2 S-80337/67 Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

25X1D		25X1A
	YANG-MA TAO SUSPECT CD POSITIONS CH 3729N 12138E	
25X1B 25X1B 25X1D	NO EVIDENCE OF A CRUISE-MISSILE SITE OR ASSOCIATED EQUIPMENT IS OBSERVED.	
25X6		
	BATUMI CRUISE-MISSILE LAUNCH SITES UR 4136N Ø4135E	
25X1D	NO EVIDENCE OF CRUISE-MISSILE SITES, CRUISE MISSILES, OR ASSOCIATED EQUIPMENT OBSERVED WITHIN A 3-NM RADIUS.	
	BOBROVSKIY REGIONAL MILITARY STOR INSTLU UR 5640N 06105E	
OEVAD	NO MISSILES. MISSILE-RELATED EQUIPMENT. NEW CONSTRUCTION, CHANGES IN FACILITIES. OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	
25X1D		
	GLAZOV REGIONAL MILITARY STOR INSTLM UR 5751N Ø5316E	
	NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.	25X1A
25X1D		

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TOP SECRET CHESS RUFF

TALENT-KEYARS proved For Release 2002/02/27: CIA-RDP99T01396R000100370001-2CS-88337/67

Control System Only

RH-4 MISSION 1861-186337/67 KH-4 MISSION 1041, 10-23 MAY 1967

SUROVATIKHA REGIONAL MILITARY STOR INSTLU UR 5543N Ø4352E NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1A 25X1D

25X2

25X2

Handle Via TOP SECRET CHESS RUFF TALENT-KEYA91 broved For Release 2002/02/27: CIA-RDP99T01396R000100370001-765-8Ø337/67 KH-4 MISSION 1041, 10-23 MAY 1967 25X1A

TAMBOV REGIONAL MILITARY STORAGE INSTLM UR 5227N Ø4127E NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D 25X2 MOSKVA SAN STORAGE SITE 1 5559N Ø382ØE NO NON-SA-1-TYPE MISSILES OR ASSOCIATED EQUIPMENT CAN BE IDENTIFIED WITHIN THE SITE. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D MOSKVA SAM STORAGE SITE 2 UR 5541N Ø3827E NO NON-SA-1-TYPE MISSILES OR ASSOCIATED EQUIPMENT CAN. BE IDENTIFIED WITHIN THE SITE. NO NEW CONSTRUCTION, CHANGES IN FACILITIES. OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. 25X1D

TOP SECRET CHESS RUFF
TALENT-KEY中的proved For Release 2002/02/27: CIA-RDP99T01396R000100370001-程GS-8Ø337/67: Control System Daly KH-4 MISSION 1841, 18-23 MAY 1967 25X1A

MOSKVA SAM STORAGE SITE 3

UR 5519N Ø3754E

NO NON-SA-1-TYPE MISSILES OR ASSOCIATED EQUIPMENT CAN BE IDENTIFIED WITHIN THE SITE.

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

25X1D

MOSKVA SAM STORAGE SITE 4

5519N Ø3727E UR -

NO NON-SA-1-TYPE MISSILES OR ASSOCIATED EQUIPMENT CAN BE IDENTIFIED WITHIN THE SITE.

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

25X1D

MOSKVA SAM STORAGE SITE 5

UR -5537N Ø3653E

NO NON-SA-1-TYPE MISSILES OR ASSOCIATED EQUIPMENT CAN BE IDENTIFIED WITHIN THE SITE.

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

25X1D

MOSKVA SAM STORAGE SITE 6

UR · 5551N Ø3651E

NO:NON-SA→1-TYPE:MISSILES OR ASSOCIATED EQUIPMENT CAN

BE IDENTIFIED WITHIN THE SITE.

25X1D

Handle Via TOP SECRET CHESS RUFE
TALENT-KEYMOPProved For Release 2002/02/27: CTA-RDP99101396R00010037000172CS-8Ø337/67
Control System Only KH-4 MISSION 1041, 10-23 MAY 1967: 25X1A

MOSKVA SAM STORAGE SITE 7

UR 5607N 03729E

NO NON-SA-1-TYPE MISSILES OR ASSOCIATED EQUIPMENT CAN BEGIDENTIFIED WITHIN THE SITE.

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

25X1D

SUROK SAMBASSEMBLY AND SUPPORT FACILITY UR 5627N Ø48Ø9E

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

25X1D

25X6

NIZHNIY TAGIL SAM SUPPORT FACILITY

UR 5752N Ø6ØØ2E

AT (LEAST 10 VEHICLES/PIECES OF EQUIPMENT RARE IN THE SUPPORT FACILITY AND SEVERAL VEHICLES/PIECES OF EQUIPMENT RARE IN THE RAREA IMMEDIATELY WEST OF THE FACILITY WHERE PROBABLE LONG RANGE SAMEQUIPMENT WAS OBSERVED.

OBSERVED

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

25X1D

25X1D

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25X1A

Handle Via TOP SECRET CHESS RUFF

TALENT-KEYAMP proved For Release 2002/02/27: CIA-RDP99T01396R0001003700017CS-8Ø337/67

Control System Only KH-4: MISSION 1041 010-23 MAY 1967: 25X1A

NIZHNYAYA TURA SAM SUPPORT FACILITY

UR 5839N Ø5936E

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

25X1D

MOSKVA SA-3 SAM TRAINING FACILITY

UR 5600N 03626E

FACILITY CONTAINS 4 LAUNCH POSITIONS (2 POSSIBLY)
OCCUPIED AND 2 OF UNDETERMINED OCCUPANCY) AND ACCENTRAL
POSSIBLY OCCUPIED CENTRAL GUIDANCE AREA.

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

25X1D

LENINGRAD SAM TRAINING FACILITY

UR 6007N 03059E

THE 2 SA-2 LAUNCH SITES HAVE 8 OCCUPIED LAUNCH POSITIONS, 4 UNOCCUPIED LAUNCH POSITIONS, AND 2 OCCUPIED CENTRAL GUIDANCE AREAS.

THE SA-3 LAUNCH SITE HAS 4 UNOCCUPIED LAUNCH POSITIONS. THE CENTRAL GUIDANCE AREA IS OCCUPIED BY A TOWER AND 2 VEHICLES.

THE LENINGRAD-TYPE PROBABLE LONG RANGE SAM TRAINING AREA HAS 10 VEHICLES/PIECES OF EQUIPMENT. THE PROBABLE LONG RANGE SAM TRAINING AREA HAS 1 LAUNCH POSITION OCCUPIED AND 1 UNOCCUPIED. THE CENTRAL RADAR AREA IS OCCUPIED. AT LEAST 50 ADDITIONAL VEHICLES/PIECES OF EQUIPMENT ARE DISPERSED THROUGHOUT THE TRAINING FACILITY.

THE 6 ASSOCIATED RADAR MOUNDS ARE ALL PROBABLY DCCUPIED.

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

25X1D

Handle Via

TOP SECRET CHESS RIFE

TALENT KEYNOPPOVOED FOR Release 2002/02/27: CTA-RDP99101396R0001003700017CS-80337/67 Control System Only 25X1A KH-4 MISSION 1041, 10-23 MAY 1967

SHAN-TAN SAM TRAINING AREA A

CH 3846N 10105E

THE AREA NOW CONTAINS THREE 6-POSITION JANNEY SITES. 2 OF WHICH HAVE BEEN CONSTRUCTED THE WESTERNMOST SITE IS PROBABLY OCCUPIED.

FIVE OF THE LAUNCH POSITIONS AND THE CENTRAL GUIDANCE AREA CONTAIN UNIDENTIFIED OBJECTS. OCCUPANCY OF THE SIXTH POSITION IS UNDETERMINED. A SECOND LAUNCH SITE IS UNOCCUPIED EXCEPT FOR THE CENTRAL GUIDANCE AREA WHICH CONTAINS A NORMAL COMPLEMENT OF SUPPORT VEHICLES AND A POSSIBLE RADAR. THE THIRD LAUNCH SITE CONTAINS NUMEROUS POSSIBLE MISSILE TRANSPORTERS, UNIDENTIFIED VEHICLES, AND UNIDENTIFIED OBJECTS IN THE CENTRAL GUIDANCE AREA.

(SEE ATTACHMENT)

25X1D

25X1D

25X1D

SHAN-TAN SAM TRAINING AREA B

CH 3857N 10108E

THE AREA CONTAINS THREE 6-POSITION LAUNCH SITES, A PROBABLE 4-POSITION SITE, A PROBABLE ELECTRONICS INSTALLATION, 120-130 TENTS, AND NUMEROUS VEHICLES/PIECES OF EQUIPMENTS ONE 6-POSITION LAUNCH SITE IS COMPLETELY OCCUPIED. AT LEAST 2 POSITIONS APPEAR TO CONTAIN SA-2 MISSILE TRANSPORTERS AND THE OTHER POSITIONS CONTAIN UNIDENTIFIED OBJECTS. THE CENTRAL GUIDANCE AREA PROBABLY CONTAINS AN UNIDENTIFIED RADAR AND A NORMAL COMPLEMENT OF SUPPORT VANS/VEHICLES. ALEGOTHER LAUNCH FACILITIES APPEAR UNOCCUPIED. ACLOOP ROAD AT THE NW CORNER OF THE AREA CONTAINS APPROXIMATELY 4-BUILDINGS AND SEVERAL UNIDENTIFIED VEHICLES. AN UNIDENTIFIED OBJECT HAS BEEN CONSTRUCTED IN A REVETMENT JUST SOUTH OF THE PROBABLE ELECTRONICS INSTALLATION.

(SEE ATTACHMENT) OBSERVED.

25X1D

KALININ SAM TRAINING FACILITY

UR 5652N Ø3552E

SITE # OF FIRREGULAR CONFIGURATION & CONSISTS OF 3 REVETTED LAUNCH POSITIONS, 1 PROBABLY OCCUPIED AND 2 PROBABLY UNOCCUPIED. THE REVETTED CENTRAL GUIDANCE AREASIS PROBABLY OCCUPIED. FOUR PROBABLY OCCUPIED

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RADAR MOUNDS ARE APPROXIMATELY 750 FT EAST OF THE LAUNCH AREAS ATTLEAST 5 LARGE AND 7 SMALLER BUILDINGS AND AT LEAST 25 VEHICLES/PIECES OF EQUIPMENT ARE LOCATED THROUGHOUT THE SITE.

25X1D

25X1D

KIYEV PROBILONG RANGE SAMILAUNCH COMPLEX UR 5014N 03005E BONUS 1

19 NM SW OF KIYEV. DOUBLY SECURED COMPLEX CONSISTS OF 3 LAUNCH SITES (A, B, AND C), A TRACKING/GUIDANCE FACILITY, AND A SUPPORT AREA - ALL UNDER CONSTRUCTION. THE COMPLEX WAS NOT AND IS FIRST SEEN ON **PRESENT** IT APPEARS SIMILAR TO THE PROBABLE LONG THIS MISSION. RANGE SAM COMPLEXES AT PERESLAVI & ZALESSKIY. KHABAROVSK. AND KOSTROMA.

INITIAL RAIL BED CONSTRUCTION IS DISCERNIBLE AT ALL LAUNCH POSITIONS AT SITE A AND AT LAUNCH POSITIONS 1; 2. AND 3 AT SITE C. RAIL BED CONSTRUCTION APPARENTLY HAS NOT BEGUN AT SITE B. THE TRACKING/GUIDANCE FACILITY CONSISTS OF (2 RADAR POSITIONS. FIVE BUILDINGS ARE DISCERNIBLE IN THE SUPPORT AREA. ONLY THE SERVICE ROAD IS PRESENT AT THE MISSILE-HANDLING FACILITY.

AN UNIDENTIFIED AREADIS LOCATED: 3.5 NM WEST OF CTHE COMPLEX. ALTHOUGH THE AREAVIS IN THE APPROXIMATE LOCATION FOR THE AIR WARNING RADAR FACILITY, SITECANNOT BE DETERMINED AT THIS TIME WHETHER THE AREA WILL DEVELOP INTO THIS TYPE OF FACILITY.

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D

NEYA PROBILONG RANGE SAM LAUNCH COMPLEX UR 5822N Ø4348E BONUS 2

5.5 NM NNW OF NEYA. NEWLY IDENTIFIED DOUBLY SECURED COMPLEX IN AN EARLY STAGE OF CONSTRUCTION CONSISTS OF A TRACKING/GUIDANCE FACILITY, AA SUPPORT AREA, AND A LAUNCH AREA MAIN ROAD. THE COMPLEX WILL PROBABLY CONSIST OF 3 LAUNCH SITES CONSTRUCTED SIMILARLY TO THOSE AT THE KHABAROVSK.

Handle Via

TOP SECRET CHESS RIFE

TALENT KEYNOPProved For Release 2002/02/27 CTA-RDP99101396R00010037000172 S-80337/67 Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

KURESSAARE, AND PERESLAVL-ZALESSKIY PROBABLE LONG RANGE

SAM LAUNCH COMPLEXES. THE COMPLEX ORIENTATION IS DEGREES. THE COMPLEX IS LOCATED APPROXIMATELY 70 NM FROM BOTH THE KOSTROMA AND SHARYA PROBABLE LONG RANGE SAM LAUNCH COMPLEXES. THE COMPLEX WAS NOT PRESENT

25X1D

25X1D 25X1D

25X1D

SAMBOR TACTICAL SSM SUPPORT FACILITY

UR 4928N Ø2315E

BONUS

3

3 NM SE OF SAMBOR.

25X2

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1D

POLESSK SAM SITE A17-2

UR. 545ØN Ø21Ø6E

BONUS

1 NM SOUTH OF POLESSK AT 54-50-40N 021-06-30E. SITE IS OF STAR CONFIGURATION AND IS IN LATE STAGES OF CONSTRUCTION. IT CONSISTS OF 6 REVETTED LAUNCH POSITIONS, AN REVETTED GUIDANCE AREAD AND 3 MISSILE-HOLD POSITIONS UNDER CONSTRUCTION, ALL UNOCCUPIED.

25X1D

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25X1A

## INDEX OF TARGETS

AN ASTERISK (\*) IN THE FINALS COLUMN DESIGNATES A TARGET THAT IS IDENTIFICATION ONLY.

R	INSTALLATION NAME	CTY	COORDINATES PT
	PLESETSK MISSILE AND SPACE CENTER YURYA ICBM COMPLEX YURYA ICBM LAUNCH SITE 1 YURYA ICBM LAUNCH SITE 2 VERKHNYAYA SALDA ICBM COMPLEX VERKHNYAYA SALDA ICBM LAUNCH SITE 9 TYURATAM MISSILE TEST CENTER TYURATAM LAUNCH COMPLEX A TYURATAM LAUNCH COMPLEX B TYURATAM LAUNCH COMPLEX C TYURATAM LAUNCH COMPLEX C TYURATAM LAUNCH COMPLEX E TYURATAM LAUNCH COMPLEX F TYURATAM LAUNCH COMPLEX G TYURATAM LAUNCH COMPLEX H TYURATAM LAUNCH GROUP I (SITES II-13, I7)	UR	6254N Ø4Ø38E 1
	YURYA TORM COMPLEX	UR	5904N 04917E 1
	YURYA ICBM LAUNCH SITE 1	UR	5709N 04939E *
	YURYA ICBM LAUNCH SITE 2	UR	591ØN Ø4931E =
	VERKHNYAYA SALDA ICBM COMPLEX	UR	5802N 06024E 1
	VERKHNYAYA SALDA ICBM LAUNCH SITE 9	UR	58Ø5N Ø6Ø12E *
	TYURATAM MISSILE TEST CENTER	UR	4538N Ø6317E 1
	TYURATAM LAUNCH COMPLEX A	UR	4555N Ø632ØE 1
	TYURATAM LAUNCH COMPLEX B	UR	4559N Ø6333E 1
	TYURATAM LAUNCH COMPLEX C	UR	4558N Ø6339E 1
	TYURATAM LAUNCH COMPLEX D	UR	4601N 06400E 1
	TYURATAM LAUNCH COMPLEX E	UR	4557N Ø6311E 1
	TYURATAM LAUNCH COMPLEX F	UR	4601N 06305E 1
	TYURATAM LAUNCH COMPLEX G	UR	4604N 06255E 1
	TYURATAM LAUNCH COMPLEX H	UR	4559N Ø6342E 1
	TYURATAM LAUNCH GROUP I (SITES 11-13, 17)	UR	4555N Ø6326E 1
	TYURATAM LAUNCH GROUP I (SITE 14)	UR	4554N Ø632ØE 1
	TYURATAM LAUNCH GROUP I (SITE 14) TYURATAM LAUNCH GROUP I (SITES 15, 16)	UR	4559N Ø6333E 1
	TYURATAM LAUNCH COMPLEX J	UR	4555N Ø6317E 1
	TYURATAM LAUNCH GROUP K (SITE K1-K2)	UR	4601N 06303E 1
	TYURATAM LAUNCH GROUP K (SITE K3)	UR	4604N 06256E 1
	TYURATAM LAUNCH GROUP L	UR	4603N 06259E 1
	TYURATAM LAUNCH COMPLEX J TYURATAM LAUNCH GROUP K (SITE K1-K2) TYURATAM LAUNCH GROUP K (SITE K3) TYURATAM LAUNCH GROUP L TYURATAM LAUNCH GROUP M (SITE M1) TYURATAM LAUNCH GROUP M (SITE M2)	UR	4603N 06302E 1
	TYURATAM LAUNCH GROUP M (SITE M2)	UR	4600N 06301E 1
	LITURATAN LAUNUN URUUF N LOIEE NOT	Un	TOUZH DOJUUL I
	TYURATAM LAUNCH GROUP N (SITE N1) TYURATAM LAUNCH GROUP N (SITE N2-N3)	UR	4602N 06303E 1
	TYURATAM LAUNCH GROUP N (SITE N2-N3)	UR	4604N 06257E 1
	TYURATAM MAIN SUPPORT BASE	UR	4538N Ø6317E 1
	YOSHKAR-OLA ICBM COMPLEX	UR	5633N Ø48Ø1E 1
	SVOBODNYY ICBM COMPLEX	UR	5146N 128Ø6E 1
	DROVYANAYA ICBM COMPLEX	UR	5131N 11300E 1
	KOSTROMA ICBM COMPLEX	UR	5746N Ø41Ø1E 1
	ITATKA : ICBM : COMPLEX	UR	565ØN Ø8535E 1
	SHADRINSK ICBM COMPLEX	UR	5607N Ø6339E 1
	TYURATAM MAIN SUPPORT BASE YOSHKAR-OLA ICBM COMPLEX SVOBODNYY ICBM COMPLEX DROVYANAYA ICBM COMPLEX KOSTROMA ICBM COMPLEX ITATKA ICBM COMPLEX SHADRINSK ICBM COMPLEX OMSK ICBM COMPLEX	UR	5504N 07331E 1
	OHSK ICEH KAUNCH SIFE I	UN	יייייין אורטכני -
	PERM ICBM COMPLEX		5742N Ø5619E 1
	TEYKOVO ICBM COMPLEX		5652N Ø4Ø34E 1
	TYUMEN ICBM COMPLEX		5652N Ø6551E 1
	YEDROVO ICBM COMPLEX		5751N Ø334ØE 1
	YEDROVO ICBM LAUNCH SITE 23 (J)		5751N Ø3323E *
	YEDROVO ICBM LAUNCH SITE 25	UR	575ØN Ø3318E *

25X1A

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UR 56Ø6N Ø9214E 1
GLADKAYA ICBM COMPLEX
                                             UR 5517N Ø8949E 1
UZHUR ICBM COMPLEX
                                             UR 5517N Ø8926E *
UZHUR ICBM LAUNCH SITE 4 (A)
UZHUR ICBM LAUNCH SITE 10 (B)
                                            UR 552ØN Ø89Ø9E *
                                          UR 5520N 08915E *
UR 5455N 08915E *
UR 5509N 08931E *
UR 5514N 08954E *
UR 5521N 09015E *
UR 5522N 09026E *
UR 5511N 09025E *
UZHUR ICBM LAUNCH SITE 23 (D)
UZHUR ICBM LAUNCH SITE 25 (D)
UZHUR ICBM LAUNCH SITE 27 (E)
UZHUR ICBM LAUNCH SITE 32 (F)
UZHUR ICBM LAUNCH SITE 35 (F)
UZHUR ICBM LAUNCH SITE 37 (F)
UZHUR ICBM LAUNCH SITE 39 (G)
                                            UR 5512N Ø9Ø35E
                                             UR 5515N Ø8259E 1
NOVOSIBIRSK ICBM COMPLEX
                                             UR 5356N Ø3549E 1
KOZELSK ICBM COMPLEX
                                             UR 5356N Ø3551E
KOZELSK ICBM PROB LAUNCH SITE 36 (I)
                                             UR 5049N 11550E
CLOVYANNAYA ICBM COMPLEX
ZHANGIZ-TOBE ICBM COMPLEX
                                             UR 4912N Ø81Ø9E
                                             UR 491ØN Ø81Ø5E *
ZHANGIZ-TOBE ICBM LAUNCH SITE 4 (A)
ZHANGIZ-TOBE ICBM LAUNCH SITE 8 (B)
                                             UR 4926N Ø8Ø57E
                                             UR 4922N Ø81Ø6E *
ZHANGIZ-TOBE ICBM LAUNCH SITE 12 (B)
                                             UR 49Ø9N Ø8114E *
ZHANGIZ-TOBE ICBM LAUNCH SITE 13 (C)
ZHANGIZ-TOBE ICBM LAUNCH SITE 14 (C)
                                             UR 491ØN Ø8121E
                                             UR 49Ø8N Ø8129E
ZHANGIZ-TOBE ICBM LAUNCH SITE 15 (C)
                                             UR 49Ø3N Ø8122E
ZHANGIZ-TOBE ICBM LAUNCH SITE 16 (C)
ZHANGIZ-TOBE ICBM LAUNCH SITE 17 (C)
                                             UR 49Ø1N Ø8129E *
                                             UR 49Ø1N Ø81Ø4E *
ZHANGIZ-TOBE ICBM LAUNCH SITE 19 (D)
ZHANGIZ-TOBE ICBM LAUNCH SITE 21
                                    (D)
                                             UR 4857N Ø8Ø59E
                                             UR 4912N Ø81Ø7E *
ZHANGIZ-TOBE ICBM LAUNCH SITE 22 (X)
ZHANGIZ-TOBE ICBM LAUNCH SITE 23 (D)
                                             UR 4853N Ø81Ø5E
                                             UR 4853N Ø8Ø56E
ZHANGIZ-TOBE ICBM LAUNCH SITE 24 (D)
ZHANGIZ-TOBE ICBM LAUNCH SITE 26 (D)
                                             UR 4849N Ø81Ø3E
ZHANGIZ-TOBE ICBM RAIL-TO-ROAD TSFR POINT UR 4912N Ø81Ø8E *
DOMBAROVSKIY JICBM COMPLEX
                                             UR 51Ø1N Ø595ØE 1
                                             UR 5229N Ø8243E 1
ALEYSK ICBM COMPLEX
                                             UR 5227N Ø8235E *
ALEYSK ICBM LAUNCH SITE 1 (A)
                                             UR 523ØN Ø824ØE
ALEYSK ICBM LAUNCH SITE 2 (A)
ALEYSK ICBM LAUNCH SITE 3 (A)
                                             UR 5233N Ø8242E
                                           UR 5235N Ø823ØE *
UR 5236N Ø8235E *
UR 5215N Ø8238E *
ALEYSK ICBM LAUNCH SITE 5 (A)
ALEYSK ICBM LAUNCH SITE 6 (A)
ALEYSK ICBM LAUNCH SITE 9 (B)
                                            UR 521ØN Ø8235E *
ALEYSK ICBM LAUNCH SITE 10 (B)
                                            UR 5212N Ø8243E *
ALEYSK ICBM LAUNCH SITE 11 (B)
                                            UR 5233N Ø8234E *
ALEYSK ICBM LAUNCH SITE 12 (A)
                                             UR 522ØN Ø8241E
ALEYSK ICBM LAUNCH SITE 13 (B)
                                              UR 5228N Ø824ØE
ALEYSK ICBM LAUNCH SITE 14 (X)
                                              UR 5228N Ø8242E *
ALEYSK ICBM RAIL-TO-ROAD TRANSFER POINT
KARTALY ICBM COMPLEX
                                              UR 53Ø2N Ø6Ø34E 1
                                              UR 5106N 06618E 1
IMENI GASTELLO ICBM COMPLEX
                                              UR 5103N 06605E *
IMENI GASTELLO ICBM LAUNCH SITE 1 (A)
IMENI GASTELLO ICBM LAUNCH SITE 4 (A)
                                              UR 51Ø7N Ø6612E *
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IMENI GASTELLO ICBM LAUNCH SITE 6
                                           UR 5113N Ø66Ø5E *
                                  (A)
IMENI GASTELLO ICBM LAUNCH SITE
                                7 (8)
                                           UR 5Ø57N Ø66Ø8E
IMENI GASTELLO ICBM LAUNCH SITE 9
                                   (B)
                                           UR 5Ø57N Ø6616E
IMENI GASTELLO ICBM LAUNCH SITE 10 (B)
                                           UR 5052N 06617E *
IMENI GASTELLO ICBM LAUNCH SITE 15 (C)
                                           UR 5054N 06534E *
IMENI GASTELLO ICBM LAUNCH SITE 16 (C)
                                           UR 51Ø2N Ø655ØE
IMENI GASTELLO ICBM LAUNCH SITE 17 (C)
                                           UR 5101N 06541E
IMENI GASTELLO ICBM LAUNCH SITE 20
                                           UR 5124N Ø6615E
IMENI GASTELLO ICBM LAUNCH SITE 21 (X)
                                           UR 51Ø6N Ø6616E
IMENI GASTELLO ICBM LAUNCH SITE 22 (D)
                                           UR 5126N Ø66Ø8E
IMENI GASTELLO ICBM LAUNCH SITE 25 (D)
                                           UR 5120N 06558E *
IMENI GASTELLO ICBM COMPLEX'SUPPORT⊹FAC
                                           UR 5106N 06618E *
IMENI GASTELLO ICBM RAIL-TO-ROAD TSFR PT
                                           UR 51Ø6N Ø6617E
TATISHCHEVO ICBM COMPLEX
                                           UR 514ØN Ø4534E 1
TATISHCHEVO ICBM LAUNCH SITE 1 (A)
                                           UR 5148N Ø4539E
TATISHCHEVO ICBM LAUNCH SITE 3 (A)
                                           UR 5148N Ø4545E
TATISHCHEVO ICBM LAUNCH SITE 15
                                           UR 5132N Ø4535E
                                (B)
TATISHCHEVO ICBM LAUNCH SITE 19
                                (B)
                                           UR 5131N Ø4523E
TATISHCHEVO ICBM LAUNCH SITE 45
                                           UR 5152N Ø4546E
TATISHCHEVO ICBM LAUNCH SITE 65 (F)
                                           UR 5149N Ø4518E
TATISHCHEVO ICBM LAUNCH SITE 74 (1)
                                           UR 52Ø8N Ø4517E
TATISHCHEVO ICBM LAUNCH SITE 82 (E)
                                           UR 5152N Ø4552E *
TATISHCHEVO ICBM LAUNCH SITE
                                           UR 5212N Ø4528E
TATISHCHEVO ICBM LAUNCH SITE 93 (I)
                                           UR 521ØN Ø4513E
TATISHCHEVO ICBM LAUNCH SITE 94
                                           UR 5159N Ø46Ø2E
TATISHCHEVO ICBM LAUNCH SITE 104 (I)
                                           UR 5207N 04512E
TATISHCHEVO ICBM LAUNCH SITE 108 (G)
                                           UR 5158N Ø4524E *
TATISHCHEVO ICBM LAUNCH SITE 110 (J)
                                           UR 5212N Ø4536E
TATISHCHEVO ICBM LAUNCH SITE 112
                                           UR 5206N 04541E
                                  (.1)
TATISHCHEVO ICBM LAUNCH SITE 117 (J)
                                           UR 5212N Ø4548E
TATISHCHEVO ICBM LAUNCH SITE 125 (K)
                                           UR 5147N Ø46Ø4E
TATISHCHEVO ICBM LAUNCH SITE 131
                                           UR 52Ø1N Ø4514E
TATISHCHEVO ICBM LAUNCH SITE 138 (K)
                                           UR 5152N Ø4613E
TATISHCHEVO ICBM RAIL-TO-ROAD TRANSFER PT UR 5141N 04532E
AKHTYRKA MRBM LAUNCH SITE 1
                                           UR 5016N 03449E 1
AKHTYRKA MRBM LAUNCH SITE 2
                                           UR 5022N 03457E
AKHTYRKA FIXED FIELD MRBM SITE
                                           UR 5Ø19N Ø3451E
PETROVSKIY IRBM LAUNCH SITE
                                           UR 5000N 05657E
SOFIYE-ALEKSEYEVSKOYE MRBM LAUNCH SITE
                                           UR 4415N 13122E
BARANO-ORENBURGSKOYE MRBM LAUNCH SITE
                                           UR 442ØN 1313ØE
SOFIYE-ALEKSEYEVSKOYE FIXED FLD MRBM SITE UR 4411N 13124E
NOVOGEORGIYEVKA FIXED FIELD MRBM SITE
                                           UR 4409N 13125E 1
OLEVSK MRBM LAUNCH SITE 1
                                           UR 51Ø8N Ø2759E
OLEVSK MRBM LAUNCH SITE 2
                                           UR 511ØN Ø28Ø3E
RUDNYA ZLOTINSKAYA MRBM LAUNCH SITE
                                           UR 51Ø3N Ø28Ø7E
RUDNYA ZLOTINSKAYA FIXED FIELD MRBM SITE
                                           UR 51Ø8N Ø28ØØE 1
BREST MRBM LAUNCH SITE 1
                                           UR 5148N Ø24ØØE
                                                           1
BREST MRBM LAUNCH SITE
                                           UR 5151N Ø24Ø1E
                                                           1
PISHCHA FIXED FIELD MRBM SITE
                                           UR 5135N Ø2346E 1
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25X1A

ZAMSHANY FIXED FIELD MRBM SITE
BRODY MRBM LAUNCH SITE 1
BRODY MRBM LAUNCH SITE 2
BRESTECHKO MRBM LAUNCH SITE 2
UR 5926N 92595E 1
VAZLOVCHIK FIXED FIELD MRBM SITE
UR 5926N 92595E 1
UR 5926N 92596E 1
UR 5926N 9259N 9259E 1
UR 5926

Control System Only

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KAISIADDRYS FIXED FIELD MRBM SITE

DUNAYEVTSY MRBM LAUNCH SITE

VINKOVTSY FIXED FIELD MRBM SITE

VINKOVTSY FIXED FIELD MRBM SITE

VINKOVTSY FIXED FIELD MRBM SITE

KIVERTSY MRBM LAUNCH SITE 1

KIVERTSY MRBM LAUNCH SITE 2

TROSTYANETS MRBM LAUNCH SITE 1

KIVERTSY FIXED FIELD MRBM SITE

FETRIKOV MRBM LAUNCH SITE 1

KONKOVICHI MRBM LAUNCH SITE 1

KONKOVICHI MRBM LAUNCH SITE 1

NOVOSELKI FIXED FIELD MRBM SITE 1

NOVOSELKI FIXED FIELD MRBM SITE 1

KOROSTEN MRBM LAUNCH SITE 1

KOROSTEN MRBM LAUNCH SITE 1

KOROSTEN MRBM LAUNCH SITE 1

VEMILCHINO FIXED FIELD MRBM SITE 2

LITKI FIXED FIELD MRBM SITE 2

LITKI FIXED FIELD MRBM SITE 2

LITKI FIXED FIELD MRBM SITE 2

LOT SØ52N 02753E 1

VENTAMOVICHI MRBM LAUNCH SITE 2

LOT SØ52N 02753E 1

VENTAMOVICHI MRBM LAUNCH SITE 1

LOT SØ52N 02753E 1

VENTAMOVICHI MRBM LAUNCH SITE 2

LOT SØ52N 02753E 1

VENTAMOVICHI MRBM LAUNCH SITE 1

LOT SØ52N 02753E 1

VENTAMOVICHI MRBM LAUNCH SITE 1

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VENTAMOVICHI MRBM LAUNCH SITE 1

LOT SØ52N 02753E 1

VENTAMOVICHI MRBM LAUNCH SITE 1

LOT SØ52N 02753E 1

VENTAMOVICHI FIXED FIELD MRBM SITE 1

LOT SØ52N 02753E 1

VENTAMOVICHI FIXED FIELD MRBM SITE 1

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VENTAMOVICHI FIXED FIELD MRBM SITE 1

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VENTAMOVICHI FIXED FIELD MRBM SITE 1

LOT SØ52N 02753E 1

VENTAMOVICHI FIXED FIELD MRBM SITE 1

LOT SØ52N 02753E 1

VENTAMOVICHI FIXED FIELD MRBM SITE 1

LOT SØ52N 02753E 1

VENTAMOVICHI FIXED FIELD MRBM SITE 1

LOT SØ52N 0275E 1

VENTAMOVICHI FIXED FIELD MRBM SITE 1

LOT SØ52N 0275E 1

VENTAMOVICHI FIXED FIELD MRBM SITE 1

LOT SØ52N 0275E 1

VENTAMOVICHI FIXED FIELD MRBM SITE 1

LOT SØ52N 0275E 1

VENTAMOVICHI FIXED FIELD MRBM SITE 1

LOT SØ52N 0275E 1

VENTAMOVICHI FIXED FIELD MRBM SITE 1

LOT SØ52N 0275E 1

VENTAMOVICHI FIXED FIELD MRBM SITE 1

LOT SØ52N 0275E

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NIGRANDE IRBM LAUNCH SITE	UR	5631N	Ø22Ø2E	1
SKRUNDA IRBM LAUNCH SITE	UR	5635N	Ø2149E	1
NIGRANDE IRBM LAUNCH SITE SKRUNDA IRBM LAUNCH SITE VAINODE IRBM LAUNCH SITE OSTROG MRBM LAUNCH SITE 1 OSTROG MRBM LAUNCH SITE 2 SLAVUTA FIXED FIELD MRBM SITE	UR	5628N	Ø215ØE	1
OSTROG MRBM LAUNCH SITE 1	UR	5014N	Ø2643E	1
OSTROG MRBM LAUNCH SITE 2	UR	5017N	Ø2641E	1
SLAVUTA FIXED FIELD MRBM SITE	UR	5016N	Ø2657E	1
SHEPETOVKA FIXED FIELD MRBM SITE	UR	5Ø12N	Ø2658E	1
PAPLAKA MRBM LAUNCH SITE 1	UR	5622N	Ø2117E	1
PAPLAKA MRBM LAUNCH SITE 2			Ø2116E	
IVANOVO MRBM LAUNCH SITE	UR	521ØN	Ø2541E	1
MOTOL MRBM LAUNCH SITE			Ø2544E	
LYCHKOVTSY FIXED FIELD MRBM SITE	UR	5215N	Ø2521E	1
POLOTSK MRBM LAUNCH SITE 1			Ø2844E	
POLOTSK MRBM LAUNCH SITE 2			Ø2833E	
POLOTSK MRBM LAUNCH SITE 1 POLOTSK MRBM LAUNCH SITE 2 PLISSA FIXED FIELD MRBM SITE 1			Ø28Ø2E	
PLISSA FIXED FIELD MRBM SITE 2			Ø2754E	
POSTAVY MRBM LAUNCH SITE 1			Ø2653E	
KOZYANY MRBM LAUNCH SITE			Ø2651E	
POSTAVY MRRM LAUNCH SITE 2			02700E	
BOGATOYE FIXED FIELD MRBM SITE			Ø2628E	
KOBYLNIK FIXED FIELD MRBM SITE			Ø2637E	
PRUZHANY MRBM LAUNCH SITE 1			Ø24Ø8E	
PRUZHANY MRBM LAUNCH SITE 2			Ø24Ø6E	
STRIGOVO FIXED FIELD MRBM SITE			Ø2414E	
SHCHERCHEVO FIXED FIELD MRBM SITE			Ø241ØE	
PRUZHANY FIXED FIELD MRBM SITE			Ø2419E	
SIMUNA MRBM LAUNCH SITE 1			Ø2626E	
VAIKE MAARJA MRBM LAUNCH SITE			Ø262ØE	
TAMSALU FIXED FIELD MRBM SITE			Ø26Ø9E	
KADRINA FIXED FIELD MRBM SITE			Ø261ØE	
TAPA FIXED FIELD MRBM SITE			Ø26Ø3E	
RISTI MRBM LAUNCH SITE 1			Ø24Ø4E	
RISTI MRBM LAUNCH SITE 2	_		Ø24Ø6E	
KLOOSTRI FIXED FIELD MRBM SITE 1			Ø24Ø3E	
KLOOSTRI FIXED FIELD MRBM SITE 2			Ø24Ø1E	
KRUPA MRBM LAUNCH SITE 1			Ø2442E	-
KRUPA MRBM LAUNCH SITE 2			Ø2445E	
SHCHITNO FIXED FIELD MRBM SITE 2			Ø2457E	
KARA-BABAU IRBM LAUNCH SITE 1			Ø7746E	
KARA-BABAU IRBM LAUNCH SITE 2			Ø7759E	
KARA-BABAU IRBM LAUNCH SITE 3			Ø7741E	
SALANTAI MRBM LAUNCH SITE 1			Ø2138E	
SALANTAI MRBM LAUNCH SITE 2			Ø2141E	
ZEMAICIU KALVARIJA MRBM LAUNCH SITE			Ø2154E	
TELSIAI FIXED FIELD MRBM SITE			Ø22Ø7E	
ALSEDZIAL FIXED FIELD MRBM SITE			02201E	
MAZANKA MRBM LAUNCH SITE			Ø3419E	
BALKI MRBM LAUNCH SITE			Ø3426E	
BYTEN MRBM LAUNCH SITE 1	5		Ø2521E	
DESCRIPTION CHORON SIFE I	UN	JEJEN	227616	•

BYTEN MRBM LAUNCH SITE 2	UR	5255N	Ø2521E	1
CANIMONICHI EIVEN EIGIN MODW CITE			Ø2538E	
SMORGON IRBM LAUNCH SITE 1				1
SMORGON IRBM LAUNCH SITE 2			1.1	1
SOKAL MRBM LAUNCH SITE 1				ī
SOKAL MRBM (LAUNCH SITE 2				ī
SLAVSK MRBM LAUNCH SITE 1				ī
SMORGON IRBM LAUNCH SITE 1 SMORGON IRBM LAUNCH SITE 2 SOKAL MRBM LAUNCH SITE 1 SOKAL MRBM LAUNCH SITE 2 SLAVSK MRBM LAUNCH SITE 1 SLAVSK MRBM LAUNCH SITE 2 TAURAGE MRBM LAUNCH SITE 1 TAURAGE MRBM LAUNCH SITE 3 SKAUDVILE FIXED FIELD MRBM SITE				ī
TAURAGE MRBM LAUNCH STIE 1				ī
TAURAGE MRBM LAUNCH SITE 3				ī
SKAUDVILE FIXED FIFED MRBM SITE			Ø2231E	ī
TAURAGE FIXED FIELD MRBM SITE				ī
TAYBOLA IRBM LAUNCH SITE 1			Ø3315E	
TAYBOLA IRBM LAUNCH SITE 2			Ø3322E	
TORVA MRBM LAUNCH SITE 1			Ø26Ø4E	
TORVA MRBM LAUNCH SITE 2			Ø26Ø5E	
VEPRIAL MRBM LAUNCH SITE			Ø2438E	
UKMERGE MRRM LAUNCH SITE			Ø2442E	
UKMERGE MRBM LAUNCH SITE GELVONAI FIXED FIELD MRBM SITE			Ø2443E	
BALNINKAI FIXED FIELD MRBM SITE			Ø25Ø1E	
MANKOVKA MORM LAHNCH CITE			Ø3Ø24E	
KICHENTCY MORN I AUNCH CITE			Ø3Ø13E	
OVERTOR MORM I ANNOH STTE 1			Ø2816E	
OVECON MEN LAUNCH SITE 2			Ø281ØE	
ITONIKI MDRM I MINCH CITE			Ø2826E	
BALNINKAI FIXED FIELD MRBM SITE MANKOVKA MRBM LAUNCH SITE KISHENTSY MRBM LAUNCH SITE  OVRUCH MRBM LAUNCH SITE 1  OVRUCH MRBM LAUNCH SITE 2  LIPNIKI MRBM LAUNCH SITE  LUGINY FIXED FIELD MRBM SITE  BOLSUNY FIXED FIELD MRBM SITE  VSELYUB MRBM LAUNCH SITE 1  VSELYUB MRBM LAUNCH SITE 2  YELSK MRBM LAUNCH SITE 1  YELSK MRBM LAUNCH SITE 2  YELSK FIXED FIELD MRBM SITE  ZAGARE MRBM LAUNCH SITE 1  ZAGARE MRBM LAUNCH SITE 2  LIELELEJA MRBM LAUNCH SITE 2  LIELELEJA MRBM LAUNCH SITE 2  ZHITOMIR MRBM LAUNCH SITE 1  ZHITOMIR MRBM LAUNCH SITE 1			Ø2822E	
ROLGINY FIXED FIEED WORM CITE			Ø2827E	
VCELVIE MORM I MINCH CITE 1			Ø2542E	
VCELVIE MORM I MINCH CITE 2			Ø2546E	
VELCE MORM I ANNOH CITE 1			Ø2912E	
VELCK MORM I AINCH CITE 2			Ø2918E	
VELCK FINDS CHONCIL SITE 2			Ø29Ø5E	
7ACADE MORM LAHNCH CITE 1			Ø2319E	
TACADE MORM LAUNCH CITE 2			Ø2321E	
ITELELEIK MOOM LAUNCU CITE			Ø2336E	
MODELE ETVEN ETELN MOOM CITE 2			Ø23Ø7E	
PUTTOMED MOON LAHINCH CITE 1			Ø2815E	-
ZHITOMIR MRBM LAUNCH SITE 2	_	-	Ø2816E	
BERDICHEV MRBM LAUNCH SITE			Ø2822E	
BERDICHEV FIXED FIELD MRBM SITE			Ø2825E	
GNIVAN MRBM LAUNCH SITE			Ø2811E	
ZHMERINKA MRBM LAUNCH SITE			V	
VINNITSA MRBM LAUNCH SITE			Ø28Ø4E Ø282ØE	
VINNITSA MKBM LAUNCH SITE VINNITSA FIXED FIELD MRBM SITE			02829E	
BAR FIXED FIELD MRBM SITE			02019E	-
ZNAMENSK MRBM LAUNCH SITE 1				
ZNAMENSK MRBM LAUNCH SITE 1			Ø211ØE Ø21Ø7E	
	2.0		Ø4545E	
KAPUSTIN YAR SAM LAUNCH COMPLEX	UK	4548N	Ø4545E	,Ł

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SARY-SHAGAN ANTIMISSILE TEST CENTER
                                           UR 46Ø2N Ø7334E 1
SARY-SHAGAN LAUNCH COMPLEX A (ZONE A)
                                           UR 4625N Ø7252E 1
SARY-SHAGAN LAUNCH COMPLEX B (ZONE B)
                                           UR 4559N Ø7231E 1
SARY#SHAGAN LAUNCH COMPLEX C
                                           UR 4549N Ø7325E
SARY-SHAGAN PROB LR SAM LAUNCH CPLX 1:
                                           UR 4605N 07327E 1
MAKAT FIELD LAUNCH POINT MRBM
                                           UR 4758N Ø5342E
SHUANG-CHENG-TZU MISSILE TEST CENTER
                                           CH 4107N 10020E
SHUANG-CHENG-TZU MTC LAUNCH COMPLEX A
                                           CH 4115N 10017E 1
SHUANG-CHENG-TZU MTC LAUNCH COMPLEX B
                                           CH 4115N 10018E 1
SHUANG-CHENG-TZU MTC LAUNCH COMPLEX C
                                           CH 4118N 10017E 1
SHUANG-CHENG-TZU MTC LAUNCH COMPLEX D
                                           CH 4122N 10015E 1
SHUANG-CHENG-TZU MTC SAM LAUNCH COMPLEX
                                           CH 41Ø2N 1ØØ3ØE
SHUANG-CHENG-TZU SSM-SAM ASBLY & CHECK CPXCH 4106N 10016E
SHUANG-CHENG-TZU MTC MAIN SUPPORT BASE
                                           CH 4058N 10011E
SHUANG-CHENG-TZU PROB SSM TRNG SITE 1
                                           CH 4143N 10025E 1
SHUANG-CHENG-TZU PROB SSM TRNG SITE 2
                                           CH 4143N 10041E 1
EMBA MSL TEST CENTER SUPPORT AREA A
                                           UR 4846N Ø58Ø4E 1
EMBA MSL TEST CENTER LAUNCH AREA
                                           UR 4831N Ø58Ø1E 1
EMBA CONTROL CTR TRACKING FAC 2
                                           UR 4832N Ø58Ø2E 1
EMBA MSL TEST CENTER SUPPORT AREA B
                                           UR 4834N Ø58Ø3E
EMBA MTC INSTRUMENTATION PATTERN
                                           UR 4833N Ø58Ø2E
AYBATKAZGAN SSM AREA TUMA TAU
                                           UR 4645N Ø6825E *
SARY-SHAGAN MRBM IMPACT AREA 1
                                           UR 4617N Ø72ØØE 1
SARY-SHAGAN MRBM IMPACT AREA 2
                                           UR 4634N Ø7236E 1
SARY-SHAGAN MRBM IMPACT AREA 3
                                          UR 4627N Ø7244E 1
SARY-SHAGAN MRBM IMPACT AREA 4
                                          UR 4628N Ø7319E 1
SARY-SHAGAN MRBM IMPACT AREA 5
                                         UR 4608N 07240E 1
UR 4638N 07005E 1
SARY-SHAGAN MRBM IMPACT AREA 6
SARY-SHAGAN MRBM IMPACT AREA
                                          UR 4654N Ø6935E 1
ANTIPINSKOYE SAM TRAINING FACILITY
                                          UR 5251N 11336E 1
CHIN-HSI CRUISE MISSILE LAUNCH SITE
                                          CH 4Ø42N 12Ø52E 1
SARY-SHAGAN IMPACT AREA
                                           UR 4623N Ø7324E 1
SARY-SHAGAN AMM IMPACT AREA 1
                                          UR 4715N Ø71ØØE 1
SARY-SHAGAN AMM IMPACT AREA 2
                                          UR 4753N Ø6845E 1
SARY-SHAGAN AMM IMPACT AREA 3
                                          UR 4655N Ø7245E 1
SARY=SHAGAN AMM IMPACT AREA 4
                                           UR 473ØN Ø7615E
SARY-SHAGAN AMM IMPACT AREA 5
                                           UR 491ØN Ø6245E 1
SHUANG-CHENG-TZU MTC 630 NM IMPACT AREA
                                           CH 46Ø4N Ø8723E 1
NENOKSA MISSILE TEST CENTER
                                           UR 6438N Ø3911E
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25X1B

KAPUSTIN YAR 650 NM IMPACT AREA UR 4740N 06200E 1
DNEPROPETROVSK MISSILE DEVELOP PRODUCTR UR 4826N 03459E 1
MOSKVA MSL&SPA PRPLN DEV CTR KHIMKI 456 UR 5554N 03726E 1
MOSKVA GUIDED MISSILE PLANT 82 UR 5550N 03727E 1
MOSKVA MSL & SPACE DEV CTR KALININGRAD 88 UR 5555N 03748E 1
ZAGORSK ROCKET ENG TEST FAC KRASNOZAVODSK UR 5625N 03810E 1
KURUMOCH ROCKET ENGINE TEST FACILITY UR 5332N 04951E 1
PERM ARMAMENT PLANT 172 UR 5802N 05618E 1
GORKIY ARMT PLT NOVOYE SORMOVO/STALIN 92 UR 5620N 04354E 1

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MOSKVA AIRCRAFT PLANT DOLGOPRUDNAYA 464 UR 5555N Ø3731E 1 KRASNOYARSK ARMS PLANT VOROSHILOV 4 UR 5600N Ø9259E KRASNOYARSK EXPLOS & PROPELHANTS: PLANT 580UR 5602N 09303E KRASNOYARSK ROCKET ENGINE TEST FACILITY UR 56Ø6N Ø9325E KUYBYSHEV AIRFRAME PLANT STALIN 1 UR 5313N Ø5Ø17E OMSK AIRCRAFT ENGINE: PLANT BARANOVA 29 UR 5457N Ø7325E 1 ZLATOUST (ARMAMENT PLANT 66 UR 5506N 05942E \* OMSK ROCKET ENGINE TEST FAC GORNAYA BITIYAUR 5525N 07316E 1 VORONEZH ROCKET ENGINE TEST FACILITY UR 5134N Ø39Ø9E 1 ZAPOROZHYE AIRCRAFT ENGINE PLANT 478 UR 4749N Ø3511E 1 KAZAN AIRCRAFT ENGINE PLANT 16 UR 5551N Ø49Ø6E RYBINSK AIRCRAFT ENGINE PLANT 36 UR 58Ø3N Ø3848E HULWAN MUNITIONS PLANT 63 EG 2952N Ø312ØE AL QAHIRAH AIRFRAME PLANT HULWAN 36 EG 295ØN Ø3118E \* PEI-CHING GM DEV PROD CTR CHANG-HSIN-TIEN CH 3950N 11608E PERMAROCKET ENGINE TEST FACILITY UR 58ØØN Ø5634E 1 SARATOV AIRFRAME PLANT 292 UR 513ØN Ø4557E KUYBYSHEV EXPMT AC ENG PLT KR GLINKA 2 UR 5321N Ø5Ø13E 1 MOSKVA GUIDED MISSILE PLANT 67 UR 5545N Ø3752E MOSKVA GUIDED MISSILE R&D PLANT KHIMKI 3Ø1UR 5553N Ø3725E KRASNOARMEYSK SOLID MOTOR DEV FACILITY UR 56Ø9N Ø381ØE 1 KUYBYSHEV AIRCRAFT ENGINE PLT FRUNZE 24 UR 5311N Ø5Ø16E 1 PERM AIRCRAFT ENGINE PLANT STALIN 19 UR 5759N Ø5615E BIYSK ROCKET MOTOR TEST FACILITY UR 5229N Ø85Ø7E PERM (ROCKET MOTOR TEST FACILITY UR 5758N Ø5549E 1 KAMENSK-SHAKTINSKIY RKT MOTOR TEST FAC UR 4819N Ø4Ø16E MOSKVA/SUPONINO AFLD INTERFEROMETER FAC UR 5552N Ø3759E NIZHNYAYA SALDA RKT ENGINE TEST FAC UR 5809N 06056E ZELENOGORSK POSSIBLE STATIC TEST FACILITY OR 6013N 02943E 1 PEI-CHING AIRFRAME PLANT CH 3948N 11625E PAG-TOU TANK PLANT 617 CH 4040N 10955E FAUSTOVO ROCKET ENGINE TEST FACILITY UR 5528N Ø383ØE 1 PRIMORSK STATIC TEST FACILITY UR 6018N 02850E IVANKOVO GUIDED MISSILE PLANT UR 5645N Ø37Ø7E OPAVA POSSIBLE MRBM SITE CZ 4957N Ø1755E 1 FROLOVO PROBABLE INDUSTRIAL FACILITY UR 4947N Ø434ØE KOSHLASH LANGAR SUSPECT MISSILE TEST AREA CH. 3804N 08032E YASASHNAYA TASHLA PROB MSL ASSOCIATED FAC UR 5352N Ø4826E NAN-YANG SUSPECT MISSILE ACTIVITY CH 3248N 11214E TSANG-SHANG PROBABLE CD POSITIONS CH 3724N 11956E PAC-TOU SAM SEARCH AREA CH 4039N 10958E

25X6

IVANO FRANKOVSK ABM/PROB LR SAM SRCH AREA UR 4906N 02456E 1

CH 3655N 10051E

3759N 11232E

UR 5313N Ø5Ø14E 1

UR 5353N Ø2734E 1

1

UR 5547N Ø49Ø8E

UR 5523N Ø6149E

CH

HSING-LUNG-CHUANG SAM SEARCH AREA

MINSK ABM/PROB LR SAM SEARCH AREA

KAZAN ABM/PROB LR SAM SEARCH AREA

KUYBYSHEV ABM/PROB LR SAM SEARCH AREA

CHELYABINSK PROB LR SAM LAUNCH COMPLEX

TAI-YUAN SAM SEARCH AREA

25X1A

KOMAROV SUSPECT MISSILE SEARCH AREA UR 4716N Ø4115E 1 UR 5326N 1Ø237E ZALARI SUSPECT ICBM COMPLEX UR 4723N Ø3819E 1 KOMAROVSKIY SUSPECT MISSILE SEARCH UR 4959N Ø3614E 1 KHARKOV ABM SEARCH UR 4800N 03747E 1 DONETSK ABM SEARCH SVERDLOVSK ABM SEARCH UR 565ØN Ø6Ø3ØE 1 ROSTOV ABM/PROB LONG RANGE SAM SEARCH UR 4714N Ø3942E 1 UR 74Ø2N 11132E 1 NORDVIK HEN HOUSE SEARCH KRASNOVODSK ABM/PROB LONG RANGE SAM SRCH UR 4000N 05300E UR 4828N Ø35Ø2E 1 DNEPROPETROVSK ABM SEARCH UR 5027N 03030E 1 KIYEV ABM SEARCH UR 5615N Ø4355E 1 GORKIY ABM SEARCH UR 6945N Ø6139E 1 AMDERMA HEN HOUSE SEARCH UR 673ØN Ø64ØØE 1 VORKUTA HEN HOUSE SEARCH UR 53Ø8N 14Ø4ØE NIKOLAYEVSK HEN HOUSE SEARCH PETROZAVODSK ABM/PROB LONG RANGE SAM SRCH UR 6150N 03418E 1 UR 5700N 04059E IVANOVO ABM/PROB LONG RANGE SAM SEARCH UR 4335N Ø3945E 1 SOCHI ABM/PROB LONG RANGE SAM SEARCH KALININGRAD ABM/PROB LONG RANGE SAM SEARCHUR 5445N Ø2Ø3ØE 1 OLENEGORSK AMM/PROB LONG RANGE SAM SEARCH UR 6808N 03318E 1 UR 6858N Ø33Ø5E 1 MURMANSK ABM/PROB LONG RANGE SAM SEARCH UR 62Ø5N 12944E 1 YAKUTSK HEN HOUSE SEARCH TIKSI HEN HOUSE SEARCH UR 7138N 12851E 1 UR 4629N Ø3Ø44E 1 DDESSA PROBILONG RANGE SAM SEARCH NOVOROSSIYSK PROB LONG RANGE SAM SEARCH UR 4443N Ø3747E 1 UR 44Ø5N Ø39Ø5E 1 TUAPSE PROBILONG RANGE SAM SEARCH ZAPOROZHYE PROB LONG RANGE SAM SEARCH UR 475ØN Ø35Ø8E 1 SARATOV PROBILONG RANGE SAM SEARCH UR 5132N Ø46ØØE KAMYSHIN PROB LONG RANGE SAM SEARCH UR 4208N 04140E 1 POTI PROBILONG RANGE SAM SEARCH UR 42Ø8N Ø414ØE SEVERODVINSK NAVAL BASE AND SHIPYARD 402 UR 6434N Ø3949E SEVEROMORSK NAVAL MISSILE STORAGE UR 69Ø5N Ø333ØE UR 69Ø4N Ø3325E SEVEROMORSK NAVAL BASE SEVEROMORSK SUBMARINE BASE OKOLNAYA BAY UR 69Ø5N Ø3327E GUBA SAYDA NAVAL MISSILE STORAGE UR 6915N Ø3321E GUBA SAYDA SUBMARINE BASE UR 6915N Ø332ØE 1 UR 6918N Ø3325E GUBA SAYDA NAVAL BASE TOROS GUBA OLENYA SUBMARINE BASE UR 6913N Ø3323E POLYARNYY SUBMARINE BASE AND NAVAL BASE UR 6912N Ø3328E POLYARNYY NVL MISSILE SUPPORT FAC KISLAYA UR 6911N Ø3329E GUBA PALA NAVAL BASE AND SHIP REPAIR YARD UR 6911N Ø3325E 1 GUBA LITSA SUBMARINE BASES NORTH & SOUTH UR 6926N Ø3224E GUBA LITSA NAVAL MISSILE STORAGE UR 6923N Ø3226E 1 GUBA ANDREEVA NUCLEAR SUB SUPPORT FACILITYUR 6926N Ø3221E UR 6942N Ø32Ø7E 1 GUBA MOTKA NAVAL BASE ROSTA NAVAL BASE AND SHIPYARD SEVMORPUT UR 69Ø1N Ø33Ø4E

25X2

25X9

VLADIVOSTOK NAVAL BASE BUKHTA NOVIK

UR 43Ø1N 13151E 1

Handle Via

TOP SECRET CHESS BIFF

TALENT-KEYWOPEProved For Release 2002/02/27: CTA-RDP99T01396R000100370001-PCS-80337/67

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GUBA URA SUBMARINE BASE
                                           UR 6919N Ø325ØE 1
GUBA ARA NAVAL BASE
                                           UR 6922N Ø3247E 1
PETROVKA SHIPYARD
                                           UR 43Ø7N 1322ØE 1
ZALIV STRELOK SUBMARINE BASE PAVLOVSKOGO
                                           UR 4252N 13232E 1
ZALIV STRELOK NAVAL MSL STOR PAVLOVSKOGO
                                           UR 4254N 13234E 1
DUNAY NAVAL MISSILE STORAGE
                                           UR 4256N 1322ØE 1
DUNAY SUBMARINE BASE BUKHTA RAZBOYNIK
                                           UR 4253N 13221E 1
SEVASTOPOL NVL B & SHPYD SEVMORZAVOD 497
                                           UR 4436N Ø3332E 1
SEVASTOPOL NAVAL AMMUNITION STORAGE NORTH UR 4440N 03336E 1
ODESSA NAVAL BASE & SHIPYARD MARTI
                                           UR 4629N Ø3Ø44E
KRONSHTADT NAVAL BASE AND SHIPYARD
                                           UR 5959N Ø2946E 1
BALAKLAVA SUBMARINE BASE
                                           UR 443ØN Ø3336E 1
TALLINN NAVAL BASE & SHPYD MORSKOY ZAVOD
                                          UR 5927N Ø2443E 1
FEODOSIYA NAVAL BASE AND SHIP RPR YARD
                                          UR 4501N 03524E 1
PALDISKI NAVAL BASE
                                           UR 5920N 02404E 1
HSIAO-PING-TAO NAVAL BASE
                                          CH 3848N 12129E 1
MOSKVA ABM SEARCH AREA
                                          UR 5545N Ø3737E 1
MOSKVA ABM LAUNCH COMPLEX EØ5
                                          UR 5614N Ø3835E 1
MOSKVA ABM LAUNCH COMPLEX E33
                                          UR 562ØN Ø3648E 1
                                        UR 5521N Ø3629E 1
MOSKVA ABM LAUNCH COMPLEX E24:
MOSKVAHABM LAUNCH COMPLEX E15
                                         UR 55Ø9N Ø3822E 1
MOSKVA SAM SITE C30-1
                                          UR 5556N Ø3655E 1
MOSKVA ABM LAUNCH COMPLEX E31
                                          UR 5607N 03629E 1
MOSKVA SAM SITE C28-1
                                          UR 5549N Ø3652E 1
MOSKVA ABM LAUNCH COMPLEX EØ3
                                          UR 5622N Ø3811E 1
MOSKVA ABM LAUNCH COMPLEX E21
                                          UR 55Ø4N Ø37Ø1E 1
LENINGRAD PROB LR SAM LCH CPLX SEARCH
                                          UR 5955N Ø3Ø2ØE 1
LENINGRADANEAPROBALONG RANGE SAMALCH CPUX UR 6004N 03043E 1
LENINGRAD SWOPROB LONGORANGE SAM LCH CPLX UR 5943N Ø2918E 1
BRATSK SUSPECT ABM AREA
                                           UR 5654N 10030E 1
TALLINN PROB LONG RANGE SAMULCH CPLX
                                           UR 5924N Ø2419E 1
CHEREPOVETS PROB LONG RANGE SAM LCH CPLX
                                          UR 5906N 03810E 1
LIEPAJA PROB LONG RANGE SAM LCH CPLX
                                          UR 5633N Ø211ØE 1
NIZHNYAYA TURA PROB LR SAM LAUNCH CPLX
                                          UR 5847N Ø5953E 1
KIMRY PROB LONG RANGE SAM LCH CPLX
                                          UR 5646N Ø372ØE 1
MURASHI PROB LONG RANGE SAM LCH CPLX
                                          UR 5927N Ø4849E 1
KALININ PROB LONG RANGE SAM LCH CPLX
                                          UR 5637N Ø3552E 1
BABAYEVO PROB LONG RANGE SAM LCH CPLX
                                          UR 5933N Ø352ØE 1
FEODOSIYA PROB LONG RANGE SAM LCH CPLX
                                          UR 45Ø9N Ø3543E 1
PLESETSK PROB LONG RANGE SAM LAUNCH CPLX
                                          UR 6312N Ø41Ø9E 1
MOZHAYSK PROB LONG RANGE SAM LAUNCH CPLX
                                          UR 5538N Ø3548E 1
VOLGOGRAD PROB LONG RANGE SAM LCH CPLX
                                          UR 4821N Ø4417E 1
ANGARSK PROB LONG RANGE SAM LAUNCH CPLX
                                          UR 5242N 10402E 1
KRASNOYARSK PROB LONG RANGE SAM LCH CPLX
                                          UR 5634N Ø932ØE 1
TOMSK PROBILIONG RANGE SAM LAUNCH COMPLEX
                                          UR 5636N Ø8433E 1
KOSTROMA PROB LONG RANGE SAM LCH CPLX
                                          UR 5813N Ø4138E 1
SHARYA PROBILONG RANGE SAM LAUNCH CPEX
                                          UR 5826N Ø453ØE 1
CHUNG-WEI SAM SITE CØ2-2
                                          CH 3749N 10523E *
PAO-TOU SAM SITE AØ5-2
                                          CH 4Ø43N 11ØØ2E 1
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25X1A

PEI-CHING SAM SITE B19-2 CH 3939N 11623E 1 PEI-CHING SAM SITE B26-2 CH 3951N 116Ø9E 1 PEI-CHING SAM SITE B35-2 CH 4009N 11618E CH 3934N 11624E PEI-CHING SAM SITE C18-2 CH 4106N 10020E 1 SHUANG-CHENG-TZU MTC SAM SITE A12-2 TE-CHOU SAM SITE A30-2 CH 373ØN 116Ø7E PYONGYANG SAM SITE CØ5-2 KN 3916N 126Ø6E UR 4500N 03524E 1 UR 5806N 05240E 1 UR 4440N 03746E 1 UR 6445N 03958E 1 UR 5318N 02421E 1 UR 5255N 02425E 1 FEODOSIYA SAM SITE A16-2 GLAZOV SAM SUPPORT FACILITY NOVOROSSIYSK SAM SUPPORT FACILITY SEVERODVINSK SAM SITE BØ2-3 VOLKOVYSK SAM SITE A34-2 VOLKOVYSK SAM SITE B19-2 TING-HSING SAM SITE A13-2 CH 3914N 11549E SHEN-YANG SAM SITE BØ5-2 CH 4159N 12344E WONSAN SAM SITE A10-2 KN 39Ø8N 12735E STARYY KILDIN CRUISE-MISSILE LAUNCH SITE 1UR 6922N Ø3413E STARYY KILDIN CRUISE-MISSILE LAUNCH SITE 2UR 6922N Ø34Ø4E STARYY KILDIN CRUISE-MISSILE LAUNCH SITE 3UR 6921N 03401E POTI CRUISE-MISSILE LAUNCH SITE 1 UR 4210N 04139E 1 POTI CRUISE-MISSILE LAUNCH SITE 2 UR 4206N 04140E UR 4211N Ø4139E 1 POTI CRUISE-MISSILE LAUNCH SITE 3 YEN-TAL CRUISE MISSILE LAUNCH SITE CH 3737N 12123E 1 YANG-MA TAO SUSPECT CD POSITIONS CH 3729N 12138E MYS KEKURSKIY PROB CRUISE-MISSILE SITE UR 6953N Ø32Ø9E MYS KEKURSKIY CRUISE-MISSILE SUPPORT FAC UR 6953N Ø32Ø9E \* BATUMI CRUISE-MISSILE LAUNCH SITES UR 4136N Ø4135E 1 SUPSA CRUISE-MISSILE LAUNCH SITE UR 4158N Ø4147E BOBROVSKIY REGIONAL MILITARY STOR INSTLM UR 564ØN Ø61Ø5E 1 GLAZOV REGIONAL MILITARY STOR INSTEN UR 5751N Ø5316E NOVAYA MEZINOVKA IRBM REAR DEPUT UR 5330N 02655E # SUROVATIKHA REGIONAL MILITARY STOR INSTLU UR 5543N Ø4352E 1 UR 5227N Ø4127E TAMBOV REGIONAL MILITARY STORAGE INSTLM MOSKVA SAM STORAGE SITE 1 UR 5559N Ø382ØE 1 MOSKVA SAM STORAGE SITE 2 UR 5541N Ø3827E 1 MOSKVA SAM STORAGE SITE 3 UR 5519N Ø3754E MOSKVA SAM STORAGE SITE UR 5519N Ø3727E 1 UR 5537N Ø3653E 1 MOSKVA SAM STORAGE SITE 5 MOSKVA SAM STORAGE SITE 6 UR 5551N Ø3651E MOSKVA SAM STORAGE SITE 7 UR 56Ø7N Ø3729E SUROK SAM ASSEMBLY AND SUPPORT FACILITY UR 5627N Ø48Ø9E NIZHNIY TAGIL SAM SUPPORT FACILITY UR 5752N Ø6ØØ2E

25X6

25X2

25X2

25X2

25X2

25X6

Handle Via

TOP SECRET CHESS RUFF

TALENT-KEYAMPProved For Release 2002/02/27: CIA-RDF99101396R000100370001725-80337/67

Control System Only KH-4 MISSION 1041, 10-23 MAY 1967

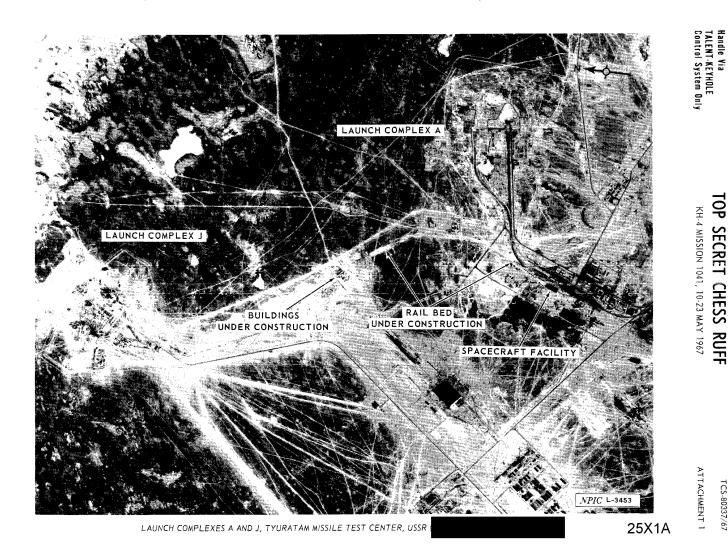
25X1A

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NIZHNYAYA TURA SAM SUPPORT FACILITY	UR 5839	N Ø5936E	1
MOSKVA SA-3 SAM TRAINING FACILITY	UR 5601	8N Ø3626E	1
LENINGRAD SAM TRAINING FACILITY	UR 600	7N Ø3Ø59E	1
SHAN-TAN SAM TRAINING AREASA	CH 3840	SN 10105E	1
SHAN-TAN SAM TRAINING AREA B	CH 385	7N 10108E	1
KALININ SAM TRAINING FACILITY.	UR 5652	2N Ø3552E	1
USSURIYSK SAM TRAINING AREA B19-2	UR 433	3N 13156E	*
KIYEV PROBALONGARANGE SAMALAUNCHACOMPLEX	UR 5014	4N Ø3ØØ5E	1
NEYA PROBELONG RANGE SAM LAUNCH COMPLEX	UR 5822	2N Ø4348E	1
SAMBOR TACTICAL SSM SUPPORT FACILITY	UR 4921	BN #2315E	L
POLESSK SAM SITE A17-2	UR 545	8N Ø21Ø6E	1

Approved For Release 2002/02/27 : CIA-RDP99T01396R000100370001-2

**Attachments** 

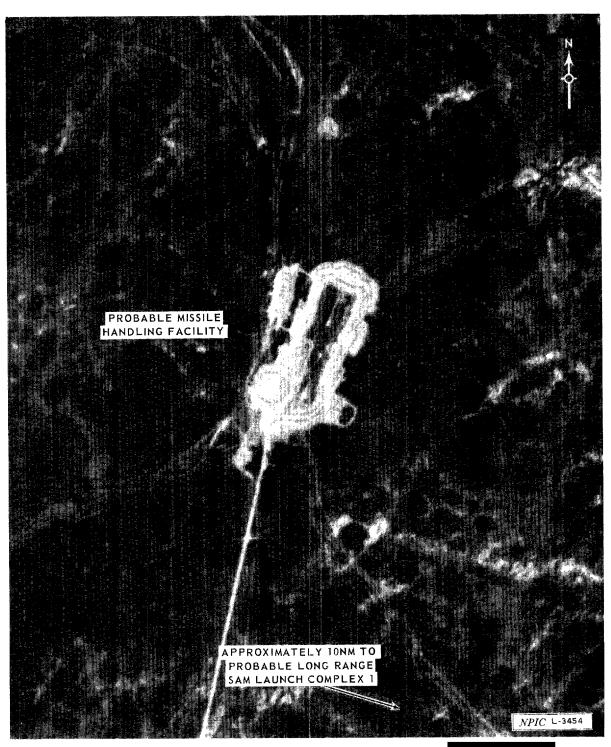
## Approved For Release 2002/02/27 : CIA-RDP99T01396R000100370001-2



TOP SECRET CHESS RUFF

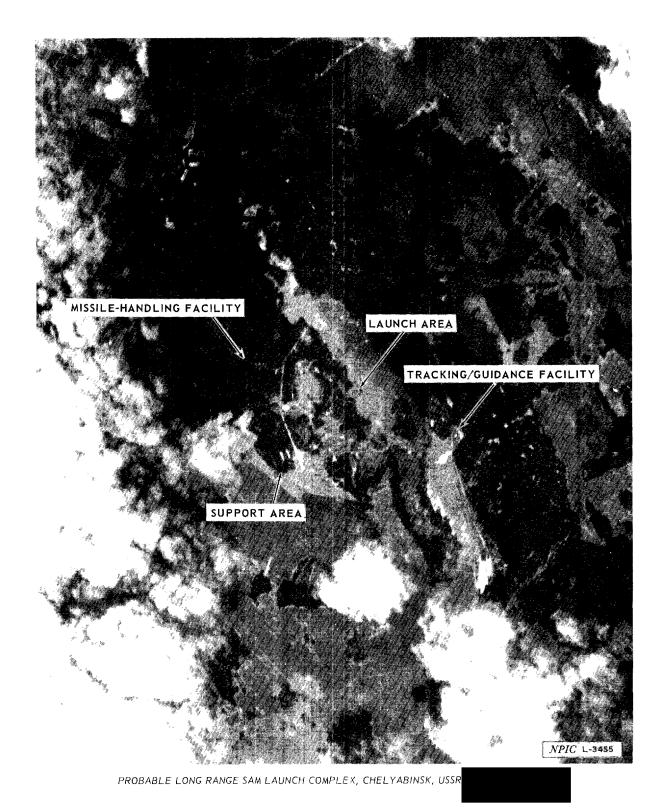
ATTACHMENT 1 TCS-80337/67

Approved For Release 2002/02/27 : CIA-RDP99T01396R000100370001-2



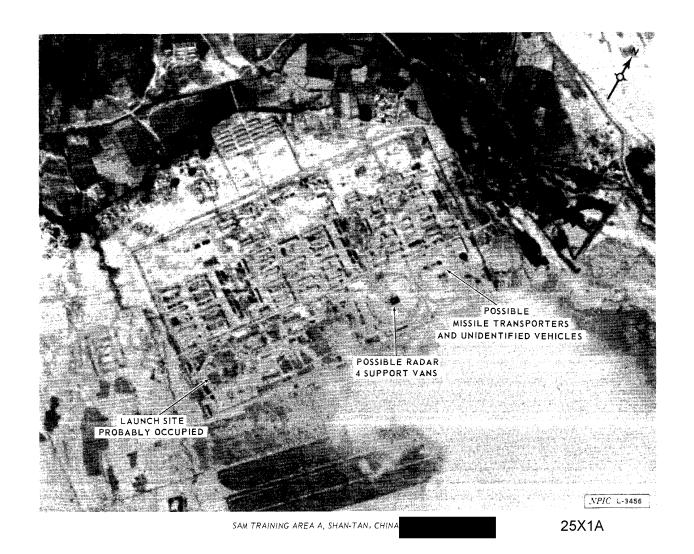
PLRS LAUNCH COMPLEX 1, SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

25X1A



25X1A

## Approved For Release 2002/02/27 : CIA-RDP99T01396R000100370001-2



TOP SECRET CHESS RUFF KH-4 MISSION 1041, 10-23 MAY 1967

TCS-80337/67 ATTACHMENT 4

Handle Via TALENT-KEYHOLE Control System Only

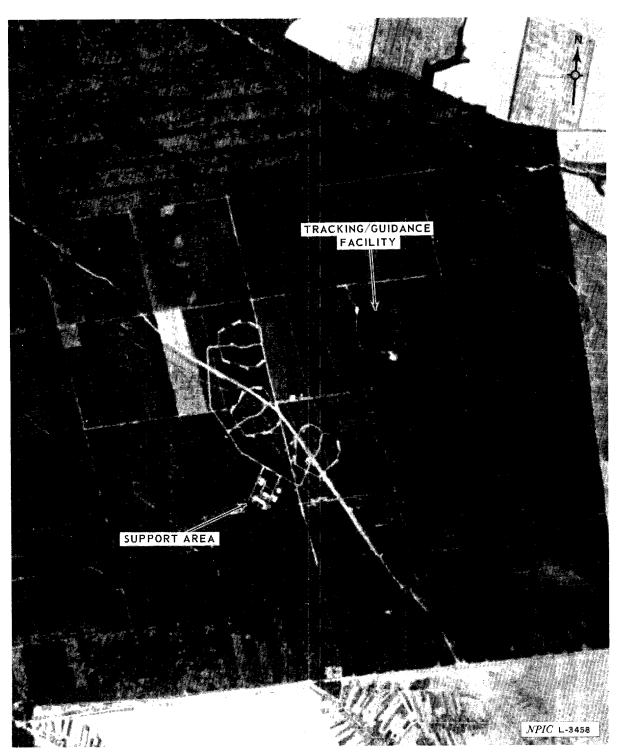
TOP SECRET CHESS RUFF

KH-4 MISSION 1041, 10-23 MAY 1967

Control System Only

KH-4 MISSION 1041, 10-23 MAY 1967

ATTACHMENT 6

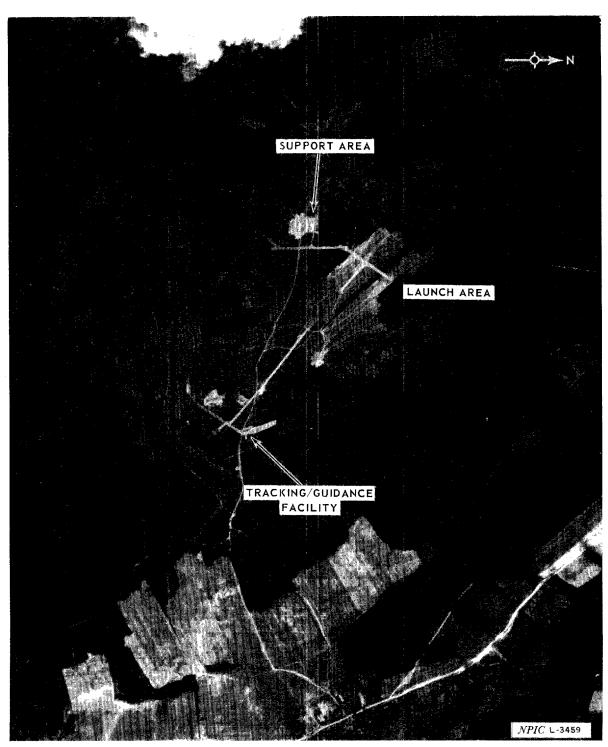


PROBABLE LONG RANGE SAM LAUNCH COMPLEX, KIYEV, USSR (MISSILE BONUS)

Control System Only

KH-4 MISSION 1041, 10-23 MAY 1967

ATTACHMENT 7



PROBABLE LONG RANGE SAM LAUNCH COMPLEX, NEYA, USSR (MISSILE BONUS)

Approved For Release 20**02017/25 E GREF**DP99T01396R000100370001-2