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PHOTOGRAPHIC INTERPRETATION REPORT



MISSION 4032

17-23 SEPTEMBER 1966

PART II

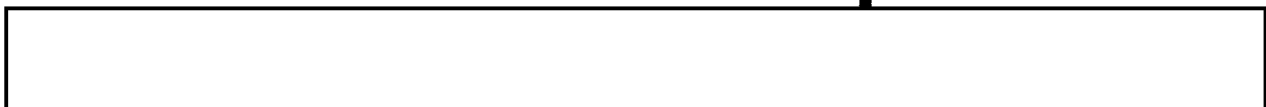


SEPTEMBER 1966

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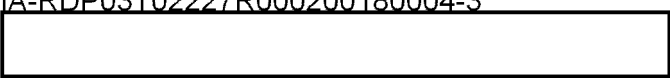
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MISSION 4032, 17-23 SEPTEMBER 1966

TABLE OF CONTENTS

PREFACE	2
TRACK OF MISSION	4
HIGHLIGHTS	10
MISSILES	12
AIR FACILITIES	51
	55
NAVAL ACTIVITY/PORTS	58
	61
ELECTRONICS/COMMUNICATIONS	62
MILITARY ACTIVITY	64
COMPLEXES	75
ATTACHMENTS	APPENDIX

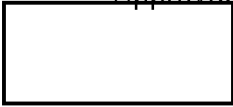
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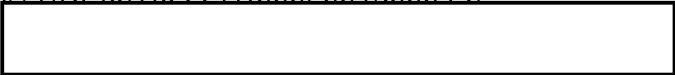
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MISSION 4032, 17-23 SEPTEMBER 1966

OAK - PART II

MISSION 4032

PREFACE

THIS IS THE SECOND OF SEVERAL OAK REPORTS ON MISSION 4032 AND PROVIDES INFORMATION ON THE HIGHEST PRIORITY COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY. THE REMAINDER OF THE COMOR TARGETS COVERED ON THIS PHOTOGRAPHY WILL BE REPORTED IN A SERIES OF OAK SUPPLEMENTS.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY FRAMES WHICH ARE INDICATED BY THE FRAME NUMBER WITH AN INDEX NUMBER RUNNING CONSECUTIVELY FROM THE BEGINNING OF EACH PASS -- 4/8 FOR EXAMPLE, MEANS FRAME 4, INDEX 8. UNIVERSAL REFERENCE GRID COORDINATES FOR NEW TARGETS ARE GIVEN IN PARENTHESIS AFTER THE INDEX NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION). COLOR COVERAGE IS DESIGNATED BY THE LETTER C IMMEDIATELY FOLLOWING FRAME NUMBERS.

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), PS (PARTIAL STEREO), OR NS (NON-STEREO).

THE INITIAL SCAN OF THE PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR



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MISSION 4032, 17-23 SEPTEMBER 1966

ALTERATIONS. 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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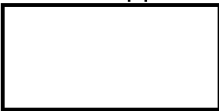
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Highlights



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MISSION 4032, 17-23 SEPTEMBER 1966

HIGHLIGHTS

1. MISSILE ACTIVITY

A TYPE IIID SITE IS NEWLY IDENTIFIED AT EACH OF THE FOLLOWING THREE ICBM COMPLEXES -- DROVYANAYA, OLOVYANNAYA, AND TATISHCHEVO. AT THE OLOVYANNAYA ICBM COMPLEX, DECEPTIVE MEASURES IN THE FORM OF A DISRUPTIVE PATTERN ON THE SILO DOORS AND NEARBY SPRAY POND ARE NOTED AT TYPE IIIA LAUNCH SITE 3. SIX SILO DOOR CONSTRUCTION FORMS OBSERVED AT TYPE IIID LAUNCH SITE 40 SUGGEST A CONSTRUCTION TECHNIQUE SIMILAR TO THAT USED IN BUILDING MINUTEMAN DOORS. A WEDGE-SHAPED SECTION NOTED MISSING FROM THE SILO HEADWORKS AT LAUNCH SITE 72 SUGGESTS THAT THE SILO HEADWORKS AT TYPE IIID LAUNCH SITES IS BUILT OF PREFABRICATED SECTIONS. (REPORTED IN THIS OAK)

AT THE DROVYANAYA ICBM COMPLEX, DECEPTIVE MEASURES IN THE FORM OF DISRUPTIVE PATTERNS HAVE BEEN OBSERVED AT ALL OF THE SITES IN THE H GROUP. TYPICALLY, THESE CONSIST OF DARK PATCHES ON (REPORTED IN THIS OAK)

LAUNCH SITE 12, A TYPE IIIC SITE CONSTRUCTED NEAR THE ABANDONED LAUNCH SITE 4 IN THE ALEYSK ICBM COMPLEX, PROGRESSED FROM AN EARLY STAGE OF CONSTRUCTION  TO A LATE STAGE (CURRENT MISSION) IN A PERIOD OF EIGHT MONTHS. THIS IS ABOUT ONE-HALF OF THE TIME IT NORMALLY TAKES TO BRING A TYPE IIIC SITE TO THIS STAGE OF CONSTRUCTION. (REPORTED IN THIS OAK)

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2. AIR ACTIVITY

COVERAGE OF BECHYNE AIRFIELD, CZECHOSLOVAKIA, LOCATED IN THE AREA OF THE WARSAW PACT EXERCISE VLATVA, REVEALS 26 FISHBED AIRCRAFT, AS WELL AS 1 POSSIBLE FARMER, 12 FAGOT/FRESCO, 1 CRATE, AND 1 SMALL STRAIGHT-WING. THIS IS THE FIRST SIGHTING OF FISHBED AIRCRAFT AT THIS AIRFIELD. (REPORTED IN THIS OAK)



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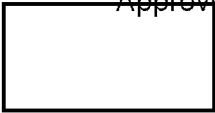
4. NAVAL ACTIVITY

ANALYSIS OF NAVAL TARGETS IN THE USSR PACIFIC FLEET AREA INDICATES

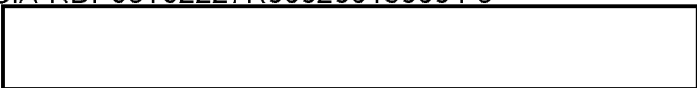


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SIGNIFICANT INCREASES IN THE SUBMARINE ORDER OF BATTLE AT PETROPAVLOVSK TARYA BAY WHERE AT LEAST 16 SUBMARINES, INCLUDING 2 N-CLASS SSN, ARE OBSERVED AND AT VLADIMIR SUBMARINE BASE WHERE 8 W-CLASS SS ARE SEEN. (REPORTED IN THIS OAK)

IN CHINA, A SHIPYARD IS NEWLY IDENTIFIED 2.8 NM NNE OF CHAN-CHIANG (FORT BAYARD). THE BUILDING AREA CONSISTS OF 3 MARINE RAILWAYS AND 2 BUILDING WAYS. TWO MEDIUM COMBATANTS, 8 PROBABLE POL BARGES, 3 LCVP, 7 LIGHTERS UNDER CONSTRUCTION, AND 4 UNIDENTIFIED SMALL CRAFT ARE OBSERVED. (REPORTED IN THIS OAK)

5. MILITARY ACTIVITY

CONTINUING SEARCH OF THE SINO-SOVIET BORDER REVEALS, IN ADDITION TO THE ITEMS DISCUSSED IN THE HIGHLIGHTS, OAK, PART I, 16 SS-1 SCUD MISSILE RESUPPLY TRANSPORT TRAILERS IN THE SOVIET FAR EAST AT KRASNYY KUT (REPORTED IN THIS OAK). IN THE CHINA-VIETNAM BORDER AREA, 14 CARGO TRUCKS ARE OBSERVED IN CONVOY HEADED SW TOWARDS DONG DANG, VIETNAM. FIFTY CARGO TRUCKS (8 WITH TRAILERS) ARE NOTED IN CONVOY NEAR I-LIANG, 26 NM WSW OF KUN-MING, CHINA.

STATUS OF COMOR TARGET READOUT

THIS OAK REPORTS ON 246 COMOR TARGETS AND 2 BONUS TARGETS.



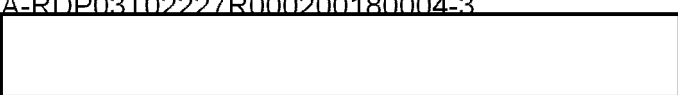
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Missiles



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MISSION 4032, 17-23 SEPTEMBER 1966

MISSILES

VERKHNYAYA SALDA ICBM COMPLEX

UR 5802N 06024E

THE COMPLEX IS NOT COVERED. ONLY A SMALL PORTION OF THE SEARCH AREA IS OBSERVED THROUGH HEAVY CLOUDS. NO NEW MISSILE FACILITIES OBSERVED WITHIN THE LIMITS OF PHOTOGRAPHY.



YOSHKAR-OLA ICBM COMPLEX

UR 5633N 04801E

THE LAUNCH COMPLEX IS OBSERVED ON ONE PASS. FOUR OF THE SIX SITES (1-4) CAN BE IDENTIFIED ONLY. THE REMAINING TWO SITES (5 AND 6) ARE NOT COVERED.

NO NEW MISSILE FACILITIES OBSERVED WITHIN THE CLOUD-FREE PORTIONS OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.



YOSHKAR-OLA ICBM LAUNCH SITE 1

UR 5635N 04809E

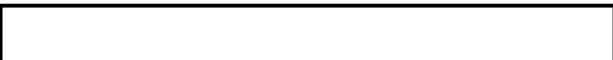
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YOSHKAR-OLA ICBM LAUNCH SITE 2

UR 5634N 04817E

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YOSHKAR-OLA ICBM LAUNCH SITE 3

UR 5631N 04827E

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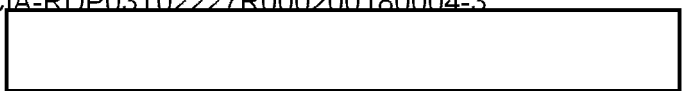
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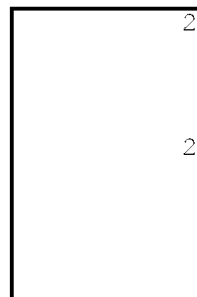


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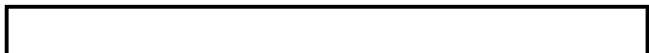
YOSHKAR-OLA ICBM LAUNCH SITE 4

UR 5630N 04819E



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DROVYANAYA ICBM COMPLEX

UR 5131N 11300E

TWO PASSES COVERED MOST OF THE TYPE IIID SITES -- NINE SITES (7-14 AND 18) IN THE G GROUP, 10 SITES (15, 19-26, AND 28) IN THE H GROUP, AND SITE 45 IN THE J GROUP. INTERPRETABILITY IS GENERALLY GOOD ON [REDACTED] WHILE HEAVY CLOUDS AND HAZE HAMPERED INTERPRETATION ON [REDACTED] THE COMPLEX PRESENTLY CONTAINS 46 SITES, 40 OF WHICH ARE TYPE IIID SINGLE SILOS. TWENTY-SEVEN OF THE 46 SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE OBSERVED, HOWEVER, 3 OF THE SITES ARE IDENTIFIED ONLY.

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ONE NEW TYPE IIID SITE, PROBABLE 48J, IS IDENTIFIED AT 51-16N 113-11E. IT IS IN AN UNDETERMINED STAGE OF CONSTRUCTION. IT WAS FIRST OBSERVED ON [REDACTED]

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DECEPTIVE MEASURES IN THE FORM OF DISRUPTIVE PATTERNS HAVE BEEN OBSERVED AT ALL OF THE SITES IN THE H GROUP (SEE ATTACHMENT). TYPICALLY, THESE CONSIST OF DARK PATCHES ON THE SILO APRON AND A DECEPTIVE ROAD PATTERN ALONG THE GRADED ACCESS. A DISRUPTIVE PATTERN CAN ALSO BE OBSERVED ON THE LAUNCH PADS AT SOFT SITES 3 AND 4 AND IN FRONT OF THE READY BUILDINGS AT SOFT SITE 1. THE PATTERNING AND DECEPTION ATTEMPTS WERE NOT EVIDENT AT THE H GROUP ON [REDACTED] MISSILE ACTIVITY IS OBSERVED AT LAUNCH SITES 1, 2, 3, 4, AND 6 AND THE RAIL-TO-ROAD TRANSFER POINT.

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WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY PHOTOGRAPHIC REFERENCES ARE LISTED.

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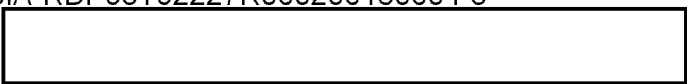


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MISSION 4032, 17-23 SEPTEMBER 1966

DROVYANAYA ICBM LAUNCH SITE 1

UR 5125N 11300E

TWO MISSILES ARE IN FRONT OF THE RIGHT READY BUILDING.



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DROVYANAYA ICBM LAUNCH SITE 2

UR 5125N 11304E

ONE MISSILE AND 1 PROBABLE MISSILE/TRANSPORTER ARE IN THE RIM FACILITY.



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DROVYANAYA ICBM LAUNCH SITE 3

UR 5120N 11301E

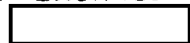
TWO PIECES OF EQUIPMENT ARE BETWEEN THE RIGHT READY BUILDINGS. A DISRUPTIVE PATTERN IS ON THE LAUNCH PADS AND ROADS WITHIN THE LAUNCH SITE. BOTH ERECTOR/LAUNCHERS APPEAR TO HAVE IRREGULAR ROOF-LIKE COVERINGS.



25X1

DROVYANAYA ICBM LAUNCH SITE 4

UR 5127N 11303E

TWO MISSILES, 1 IN FRONT OF EACH OF THE READY BUILDINGS, ARE OBSERVED ON  SOME DISRUPTIVE PATTERNING IS ON THE PADS AND ROADS WITHIN THE SITE.



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DROVYANAYA ICBM LAUNCH SITE 5

UR 5122N 11250E



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DROVYANAYA ICBM LAUNCH SITE 6

UR 5120N 11254E

TWO PROBABLE MISSILES ARE OBSERVED ON THE LOOP ROAD NEAR THE SILOS ON 

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MISSION 4032, 17-23 SEPTEMBER 1966

[Redacted]

DROVYANAYA ICBM LAUNCH SITE 7

UR 5138N 11305E

IDENTIFICATION ONLY.

[Redacted]

DROVYANAYA ICBM LAUNCH SITE 8

UR 5134N 11304E

[Redacted]

DROVYANAYA ICBM LAUNCH SITE 9

UR 5136N 11302E

IDENTIFICATION ONLY.

[Redacted]

DROVYANAYA ICBM LAUNCH SITE 10

UR 5133N 11307E

[Redacted]

DROVYANAYA ICBM LAUNCH SITE 11

UR 5136N 11307E

IDENTIFICATION ONLY.

[Redacted]

DROVYANAYA ICBM LAUNCH SITE 12

UR 5129N 11300E

[Redacted]

DROVYANAYA ICBM LAUNCH SITE 13

UR 5131N 11304E

[Redacted]

[Redacted]

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MISSION 4032, 17-23 SEPTEMBER 1966

DROVYANAYA ICBM LAUNCH SITE 14

UR 5129N 11306E



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DROVYANAYA ICBM LAUNCH SITE 15

UR 5126N 11302E

THE LAUNCH SITE IS NOW COMPLETE. A DISRUPTIVE PATTERN IS ON THE SILO APRON AND IN FRONT OF 2 ARCH-ROOFED BUILDINGS. A DECEPTIVE ROAD PATTERN IS WITHIN THE SITE.

(SEE ATTACHMENT)



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DROVYANAYA ICBM LAUNCH SITE 18

UR 5131N 11300E

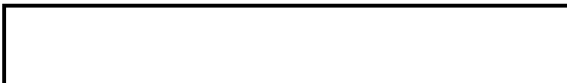


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DROVYANAYA ICBM LAUNCH SITE 19

UR 5121N 11251E

A DISRUPTIVE PATTERN IS ON THE SILO APRON. A DECEPTIVE ROAD PATTERN RUNS FROM WITHIN THE SITE THROUGH THE SECURITY FENCE.



25X1

DROVYANAYA ICBM LAUNCH SITE 20

UR 5122N 11257E

THE LAUNCH SITE IS NOW COMPLETE. A DECEPTIVE ROAD PATTERN IS ON THE GRADED ACCESS ROAD AND OUTSIDE THE SECURITY FENCE. NUMEROUS UNIDENTIFIED OBJECTS ARE POSITIONED ON EITHER SIDE OF THE SILO APRON.



25X1

DROVYANAYA ICBM LAUNCH SITE 21

UR 5120N 11304E

A DECEPTIVE ROAD PATTERN RUNS ALONG THE GRADED ACCESS ROAD AND THROUGH THE SECURITY FENCES. A DISRUPTIVE

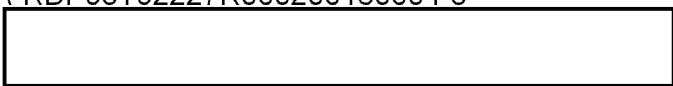


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MISSION 4032, 17-23 SEPTEMBER 1966

PATTERN IS ON THE SILO APRON.



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DROVYANAYA ICBM LAUNCH SITE 22

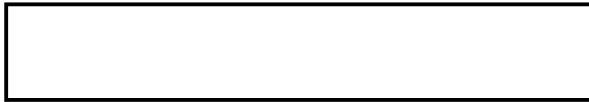
UR 5122N 11302E

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A DECEPTIVE ROAD PATTERN RUNS ALONG THE GRADED ACCESS ROAD AND THROUGH THE SECURITY FENCE. NUMEROUS SMALL UNIDENTIFIED OBJECTS ARE ON THE SILO APRON ON



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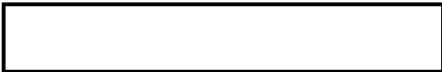


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DROVYANAYA ICBM LAUNCH SITE 23

UR 5125N 11309E

A DECEPTIVE ROAD PATTERN RUNS ALONG THE GRADED ACCESS ROAD AND THROUGH THE SECURITY FENCE. A DISRUPTIVE PATTERN IS ON THE SILO APRON. TWO SMALL UNIDENTIFIED OBJECTS ARE ON THE SILO DOOR.



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DROVYANAYA ICBM LAUNCH SITE 24

UR 5123N 11306E

A DECEPTIVE ROAD PATTERN RUNS ALONG THE GRADED ACCESS ROAD AND THROUGH THE SECURITY FENCE. A DISRUPTIVE PATTERN AND NUMEROUS SMALL UNIDENTIFIED OBJECTS ARE ON THE SILO APRON.



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DROVYANAYA ICBM LAUNCH SITE 25

UR 5118N 11257E

THE LAUNCH SITE IS NOW COMPLETE. A DECEPTIVE ROAD PATTERN RUNS ALONG THE ACCESS ROAD AND THROUGH THE SECURITY FENCE. A DISRUPTIVE PATTERN AND NUMEROUS SMALL UNIDENTIFIED OBJECTS ARE ON THE SILO APRON.



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MISSION 4032, 17-23 SEPTEMBER 1966

DROVYANAYA ICBM LAUNCH SITE 26

UR 5121N 11247E

SITE IS IN AN UNDETERMINED STATE OF CONSTRUCTION. A DECEPTIVE ROAD PATTERN RUNS ALONG THE GRADED ACCESS ROAD AND THROUGH THE SECURITY FENCE.

[REDACTED]

DROVYANAYA ICBM LAUNCH SITE 28

UR 5124N 11252E

THE LAUNCH SITE IS NOW COMPLETE. NUMEROUS SMALL UNIDENTIFIED OBJECTS ARE ON THE SILO OPENING.

[REDACTED]

DROVYANAYA ICBM LAUNCH SITE 41

UR 5130N 11302E

[REDACTED]

DROVYANAYA ICBM LAUNCH SITE 45

UR 5115N 11314E

[REDACTED]

DROVYANAYA ICBM COMPLEX SUPPORT FACILITY

UR 5131N 11300E

[REDACTED]

DROVYANAYA ICBM RAIL-TO-ROAD TSFR POINT

UR 5130N 11302E

TWO POSSIBLE MISSILES/MISSILE TRANSPORTERS ARE PARKED AT THE END OF ONE LONG BUILDING IN THE SAME POSITION AS THOSE REPORTED ON [REDACTED] AN UNIDENTIFIED PIECE OF EQUIPMENT IS PARKED ALONGSIDE. TWO LONG LINEAR OBJECTS AND AN UNIDENTIFIED PIECE OF EQUIPMENT ARE PARKED IN FRONT OF ONE OF THE LARGE CHECKOUT BUILDINGS.

[REDACTED]

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MISSION 4032, 17-23 SEPTEMBER 1966

OMSK ICBM COMPLEX

UR 5504N 07331E

NO NEW MISSILE FACILITIES ARE OBSERVED IN THE CENTER PORTION OF THE SEARCH AREA.

THERE ARE 2 SMALL, GABLE-ROOFED BUILDING-LIKE STRUCTURES MOUNTED ON TOP OF EACH OF THE 3 SILO DOORS AT LAUNCH SITE 1. [REDACTED] REPORTED BUILDING-LIKE STRUCTURES ON ONLY 2 SILO DOORS. BUILDINGS IN THE SITE 1 HOUSING AREA CONTINUE TO BE DISMANTLED. FIVE NEW BUILDINGS ARE COMPLETED IN THE HOUSING AND ADMINISTRATION AREA AT SITE 1.

NUMEROUS VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED THROUGHOUT THE COMPLEX. FOUR RAIL CARS ARE IN THE TRANSFER POINT. A TOTAL OF 4 GANTRY CRANES ARE IN THE COMPLEX SUPPORT FACILITY RAILHEAD AND STORAGE AREA.

[REDACTED]

OMSK ICBM LAUNCH SITE 1

UR 5509N 07337E

AT EACH LAUNCH SILO THERE IS A PAIR OF GABLE-ROOFED BUILDING-LIKE STRUCTURES MOUNTED IN LINE ON TOP OF EACH SILO DOOR. [REDACTED] PREVIOUSLY REPORTED SINGLE GABLE-ROOFED STRUCTURES ON ONLY 2 OF THE 3 SILO DOORS. BUILDINGS CONTINUE TO BE DISMANTLED IN THE HOUSING AREA, LEAVING ONLY 17 STILL INTACT. TWO LARGE, 1 SMALL, AND 2 MEDIUM BUILDINGS HAVE BEEN CONSTRUCTED IN THE HOUSING AND ADMINISTRATION AREA WHERE A HEAT PLANT CAN NOW BE IDENTIFIED. THE EARTH-MOUNDED STRUCTURE WITH A HEXAGONAL OPENING REPORTED ON [REDACTED] IS IDENTIFIED AS A PAIR OF EARTH-MOUNDED FUEL TANKS WHICH PROBABLY SUPPLY THE NEARBY HEAT PLANT.

THIRTEEN VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN [REDACTED] NUMEROUS OTHER VEHICLES ARE OBSERVED IN THE VICINITY OF THE LAUNCH SITE.

[REDACTED]

[REDACTED]

TOP SECRET

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

GLADKAYA ICBM COMPLEX

UR 5606N 09214E

THE COMPLEX IS NOT COVERED. ONLY THE EASTERN EDGE OF THE SEARCH AREA IS COVERED. NO NEW MISSILE FACILITIES OBSERVED.



UZHUR ICBM COMPLEX

UR 5517N 08949E

THE LAUNCH COMPLEX IS COVERED ON 2 PASSES, BOTH OF WHICH ARE OBSCURED BY HEAVY CLOUD COVER. ONLY 3 SITES (6, 12, AND 13) ARE VISIBLE AND CAN BE IDENTIFIED ONLY. THE REMAINING 20 SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE EITHER NOT COVERED OR CLOUD COVERED.

NO NEW MISSILE FACILITIES OBSERVED WITHIN CLOUD-FREE PORTIONS OF THE SEARCH AREA COVERED BY PHOTOGRAPHY.



UZHUR ICBM LAUNCH SITE 6

UR 5525N 08939E

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UZHUR ICBM LAUNCH SITE 12

UR 5507N 08937E

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UZHUR ICBM LAUNCH SITE 13

UR 5512N 08941E

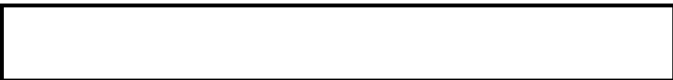
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MISSION 4032, 17-23 SEPTEMBER 1966

NOVOSIBIRSK ICBM COMPLEX

UR 5515N 08259E



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THE LAUNCH COMPLEX IS OBSERVED ON 1 PASS. HOWEVER, THE SEARCH FOR NEW INSTALLATIONS IS HAMPERED BY HEAVY CLOUDS. LAUNCH SITES 1 AND 4 ARE COVERED IN STEREO OR PARTIAL STEREO. LAUNCH SITE 2 CAN BE IDENTIFIED ONLY. THE OTHER 2 LAUNCH SITES ARE NOT OBSERVED.

AT LAUNCH SITE 4, 2 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE IN FRONT OF THE RIGHT MISSILE-READY BUILDING. NO SIGNIFICANT CHANGE OBSERVED AT THE COMPLEX SUPPORT FACILITY. AT THE RAIL-TO-ROAD TRANSFER POINT, 2 VEHICLES ARE IN THE VEHICLE MAINTENANCE AREA.

WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY PHOTOGRAPHIC REFERENCES ARE LISTED.



25X

NOVOSIBIRSK ICBM LAUNCH SITE 1

UR 5518N 08301E



25X

25X

NOVOSIBIRSK ICBM LAUNCH SITE 2

UR 5519N 08310E

IDENTIFICATION ONLY.



25X

NOVOSIBIRSK ICBM LAUNCH SITE 4

UR 5522N 08313E

TWO VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN FRONT OF THE RIGHT MISSILE-READY BUILDING.



25X

OLOVYANNAYA ICBM COMPLEX

UR 5049N 11550E

A PORTION OF THE COMPLEX IS OBSERVED THROUGH SCATTERED CLOUD COVER ON ONE PASS WHICH COVERS THE CENTRAL 10 PERCENT OF THE SEARCH AREA. THIRTY-SIX OF THE 77 KNOWN LAUNCH SITES ARE VISIBLE, INCLUDING PORTIONS OF ALL



25X

TOP SECRET



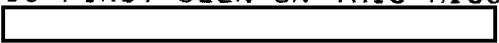
TOP SECRET



25X1

MISSION 4032, 17-23 SEPTEMBER 1966

EIGHT OF THE TYPE IIID LAUNCH GROUPS.

A NEW SITE IN AN EARLY STAGE OF CONSTRUCTION, DESIGNATED 80K, IS APPROXIMATELY 27 NM NW OF THE COMPLEX SUPPORT FACILITY AT 51-14N 116-06E. THE SITE IS FIRST SEEN ON THIS MISSION AND CAN BE NEGATED ON  THIS BRINGS THE TOTAL NUMBER OF TYPE IIID SITES TO 78.

25X1

LAUNCH SITE 3 IS THE ONLY ONE OF THE 3 TYPE IIIA SITES VISIBLE. THERE ARE 2 PROBABLE MISSILE TRANSPORTERS AND 3 VEHICLES PARKED IN FRONT OF THE MISSILE-READY BUILDINGS. DISRUPTIVE PATTERNS ARE PRESENT ON THE SILO DOORS AND SPRAY POND INDICATING A CAMOUFLAGE ATTEMPT.

TWO SITES (4 AND 8) ARE VISIBLE IN LAUNCH GROUP D, BUT THEY CAN BE IDENTIFIED ONLY.

AT LAUNCH GROUP E, 6 SITES ARE OBSERVED (14,15,16, 17,19, AND 20). SITES 15 AND 16 ARE NOW COMPLETE. AT SITE 14, 3 SMALL, OCCUPIED MOUNDS ARE ON THE SW SIDE OF THE GRADED ACCESS.

EIGHT OF THE 10 SITES IN LAUNCH GROUP F ARE OBSERVED (SITES 35,36,37,39,40,41,43, AND 44). ALL ARE IN A LATE STAGE OF CONSTRUCTION. SILO DOORS ARE BEING CONSTRUCTED AT ALL SITES EXCEPT SITE 44. AT SITE 40, THE GROUP CONTROL SITE, 6 PROBABLE CONSTRUCTION FORMS FOR SILO DOORS ARE VISIBLE SW OF THE GRADED ACCESS. CABLE DITCHING IS NOW APPARENT AT THIS GROUP.

TWO SITES IN LAUNCH GROUP G ARE VISIBLE. SITE 32 IS IDENTIFIED ONLY AND SITE 29 IS COMPLETE WITH THE SILO DOOR OPEN AND VEHICULAR ACTIVITY APPARENT ON THE GRADED ACCESS.

FOUR SITES IN LAUNCH GROUP H ARE VISIBLE. SITE 47 IS IDENTIFIED ONLY AND SITES 45, 46, AND 51 ARE IN A LATE STAGE OF CONSTRUCTION. SITE 46 CAN NOW BE CONFIRMED AS THE CONTROL SITE FOR THIS GROUP. CABLE DITCHING IS NOW APPARENT AT THIS GROUP.

TWO SITES IN LAUNCH GROUP I ARE VISIBLE (SITE 55, THE GROUP CONTROL SITE, AND SITE 78). BOTH ARE IN THE MID-STAGE OF CONSTRUCTION.

SIX SITES ARE VISIBLE AT LAUNCH GROUP J. SITES 60, 64, 65, 74, AND 76 ARE IN THE MID-STAGE OF CONSTRUCTION. SITE 61 CAN BE IDENTIFIED ONLY.

25X1



2.

TOP SECRET



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

AT LAUNCH GROUP K, 5 SITES ARE VISIBLE. SITES 63, 68, 72, AND 73 ARE IN THE MID-STAGE OF CONSTRUCTION. SITE 71 CAN BE IDENTIFIED ONLY. A WEDGE-SHAPED SECTION IS MISSING FROM THE SILO HEADWORKS AT SITE 72, SUGGESTING THAT THE HEADWORKS ARE PREFABRICATED.

WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY PHOTOGRAPHIC REFERENCES ARE LISTED.



25X

OLOVYANNAYA ICBM LAUNCH SITE 3

UR 5101N 11558E

DISRUPTIVE PATTERNS ARE PRESENT ON THE SILO DOORS AND ON THE SPRAY POND COVERING. TWO PROBABLE MISSILE TRANSPORTERS AND 3 VEHICLES ARE PARKED IN FRONT OF THE MISSILE-READY BUILDINGS.



25X

OLOVYANNAYA ICBM LAUNCH SITE 4D

UR 5107N 11605E

IDENTIFICATION ONLY.

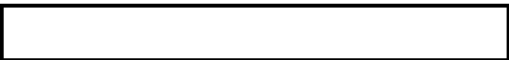


25X

OLOVYANNAYA ICBM LAUNCH SITE 8D

UR 5102N 11602E

IDENTIFICATION ONLY.

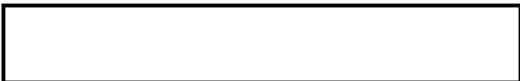


25X

OLOVYANNAYA ICBM LAUNCH SITE 14E

UR 5100N 11601E

THREE SMALL UNIDENTIFIED MOUNDS ARE ON THE SE SIDE OF THE GRADED ACCESS. A GROUND SCAR CIRCLES THE SITE BETWEEN THE FENCES. A SMALL, UNIDENTIFIED STRUCTURE IS BEHIND THE EARTH-MOUNDED BUILDING BETWEEN THE FENCES.



25X

25X

25X

TOP SECRET



TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

OLOVYANNAYA ICBM LAUNCH SITE 15E

UR 5057N 11601E

THE SITE IS NOW COMPLETE.

[REDACTED]

OLOVYANNAYA ICBM LAUNCH SITE 16E

UR 5054N 11602E

THE SITE IS NOW COMPLETE.

[REDACTED]

OLOVYANNAYA ICBM LAUNCH SITE 17E

UR 5056N 11558E

[REDACTED]

OLOVYANNAYA ICBM LAUNCH SITE 19E

UR 5053N 11556E

THE SILO APRON IS VERY DARK WITH A LIGHT STRIPE DOWN THE MIDDLE.

[REDACTED]

OLOVYANNAYA ICBM LAUNCH SITE 20E

UR 5059N 11554E

[REDACTED]

OLOVYANNAYA ICBM LAUNCH SITE 29G

UR 5041N 11550E

THE SITE IS NOW COMPLETE. THE DOOR IS VISIBLE IN THE OPEN POSITION. VEHICULAR ACTIVITY IS PRESENT ON THE GRADED ACCESS ROAD. DITCHING IS UNDERWAY BETWEEN THE SECURITY FENCES. FOUR PROBABLE MOUNDS ARE SITUATED ABOUT THE ELONGATED PORTION OF THE GRADED ACCESS ROAD AND AN EARTH-MOUNDED BUILDING IS VISIBLE BETWEEN THE FENCES ADJACENT TO THE ACCESS ROAD.

[REDACTED]

OLOVYANNAYA ICBM LAUNCH SITE 32G

UR 5039N 11549E

IDENTIFICATION ONLY.

TOP SECRET

[Redacted]

TOP SECRET

[Redacted]

25X

MISSION 4032, 17-23 SEPTEMBER 1966

[Redacted]

25X

OLOVYANNAYA ICBM LAUNCH SITE 35F

UR 5050N 11556E

THE SITE CONTINUES IN A LATE STAGE OF CONSTRUCTION AND A DOOR IS PROBABLY UNDER CONSTRUCTION IN THE CLOSED POSITION. THE ARCH-ROOFED BUILDING BETWEEN THE FENCES IS NOW EARTH MOUNDED.

[Redacted]

25X

25X

OLOVYANNAYA ICBM LAUNCH SITE 36F

UR 5048N 11557E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION AND A SILO DOOR IS UNDER CONSTRUCTION IN THE OPEN POSITION. THE ARCH-ROOFED BUILDING BETWEEN THE FENCES IS BEING EARTH MOUNDED. DITCHING IS UNDERWAY BETWEEN THE FENCES.

[Redacted]

25X

OLOVYANNAYA ICBM LAUNCH SITE 37F

UR 5047N 11554E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION AND A SILO DOOR IS PROBABLY UNDER CONSTRUCTION IN THE CLOSED POSITION. DITCHING IS UNDERWAY BETWEEN THE FENCES.

[Redacted]

25X

OLOVYANNAYA ICBM LAUNCH SITE 39F

UR 5051N 11600E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION. A SILO DOOR IS UNDER CONSTRUCTION ON THE RAILS IN THE OPEN POSITION. A SMALL ARCH-ROOFED STRUCTURE IS IN AN EXCAVATION ON THE EAST SIDE OF THE GRADED ACCESS. AN EARTH-MOUNDED BUILDING IS BETWEEN THE FENCES ALONGSIDE THE ACCESS ROAD.

[Redacted]

25X

OLOVYANNAYA ICBM LAUNCH SITE 40F

UR 5049N 11603E

THIS CONTROL SITE IS IN A LATE STAGE OF CONSTRUCTION. A DOOR IS UNDER CONSTRUCTION ON THE RAILS IN THE OPEN POSITION. FOUR SMALL EXCAVATIONS, 1 LARGER THAN THE

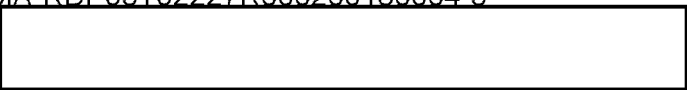
TOP SECRET

[Redacted]

25X



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

OTHER 3, ARE SITUATED ABOUT THE ELONGATED PORTION OF THE GRADED ACCESS. SIX PROBABLE CONSTRUCTION FORMS FOR SILO DOORS ARE PRESENT SE OF THE GRADED ACCESS. BETWEEN THE DOOR FORMS AND THE SILO IS AN EXCAVATION, PROBABLY FOR THE SMALL STRUCTURE OBSERVED AT OTHER SITES. THE CONTROL BUILDING APPEARS EXTERNALLY COMPLETE. FOUR TANK-LIKE OBJECTS ARE PRESENT WEST OF THE CONTROL BUILDING. TWO UNIDENTIFIED OBJECTS ARE IN AN EXCAVATION SOUTH OF THE ARCH-ROOFED BUILDING ON THE LIP OF THE CONTROL BUILDING EXCAVATION. THE WALLS OF THE 3 ANTENNA SILOS ARE IN PLACE AS ARE FOOTINGS FOR THE ANTENNA SILO DOOR RAILS. ONE OF THE 2 ELONGATED ARCH-ROOFED BUILDINGS SOUTH OF THE CONTROL BUILDING HAS A DRIVE-IN ENTRANCE.



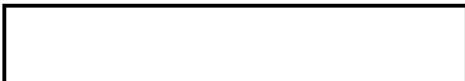
25X

OLOVYANNAYA ICBM LAUNCH SITE 41F

UR 5052N 11607E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION. A SMALL STRUCTURE IN AN EXCAVATION IS ON THE EAST SIDE OF THE GRADED ACCESS. AN ARCH-ROOFED BUILDING WITH ENTRANCEWAY IS BETWEEN THE FENCES.

25X



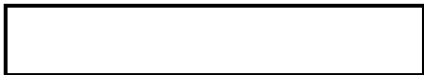
25X

OLOVYANNAYA ICBM LAUNCH SITE 43F

UR 5046N 11602E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION. AN ARCH-ROOFED BUILDING BETWEEN THE FENCES IS BEING EARTH MOUNDED. THE RAILS FOR THE SILO DOOR ARE IN PLACE. A SMALL ARCH-ROOFED STRUCTURE IN AN EXCAVATION IS ON THE EAST SIDE OF THE GRADED ACCESS. THREE SMALL EXCAVATIONS ARE SITUATED ABOUT THE ELONGATED PORTION OF THE GRADED ACCESS.

25X



25X

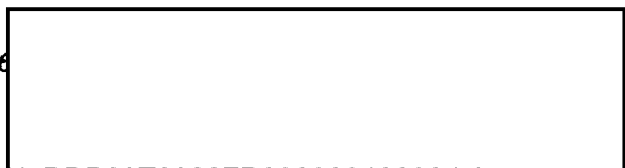
OLOVYANNAYA ICBM LAUNCH SITE 44F

UR 5045N 11558E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION. AN ARCH-ROOFED BUILDING WITH ENTRANCEWAY IS SITUATED BETWEEN THE FENCES. A SMALL ARCH-ROOFED STRUCTURE IN AN EXCAVATION IS SOUTH OF THE SILO. A GROUND SCAR CIRCLES THE SITE BETWEEN THE FENCES.

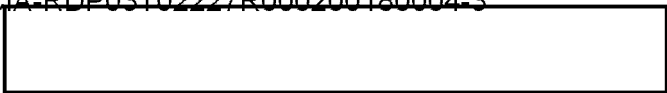
25X

TOP SECRET





TOP SECRET



25X1

MISSION 4032, 17-23 SEPTEMBER 1966



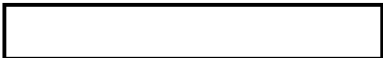
25X1

OLOVYANNAYA ICBM LAUNCH SITE 45H

UR 5040N 11554E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION. A SMALL STRUCTURE IS IN AN EXCAVATION SE OF THE SILO. AN ARCH-ROOFED BUILDING WITH ENTRANCEWAY IS VISIBLE BETWEEN THE FENCES. FOUR SMALL EXCAVATIONS ARE SITUATED AROUND THE ELONGATED PORTION OF THE GRADED ACCESS.

25X1

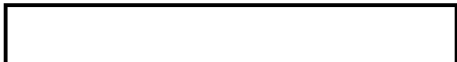


25X1

OLOVYANNAYA ICBM LAUNCH SITE 46H

UR 5040N 11558E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION AND IS NOW CONFIRMED AS A CONTROL SITE. A SMALL STRUCTURE IS IN AN EXCAVATION SW OF THE SILO. IT IS LARGER THAN THOSE AT OTHER SITES. AN ARCH-ROOFED BUILDING BESIDE THE ACCESS ROAD OUTSIDE THE INNER FENCE IS BEING EARTH MOUNDED. A CONTROL BUILDING IS PRESENT IN AN EXCAVATION. AN ARCH-ROOFED BUILDING WITH ENTRANCEWAYS IS ON THE LIP OF THE CONTROL EXCAVATION. WEST OF THE EXCAVATION ARE 2 TANK-LIKE OBJECTS AND 2 POSSIBLE TANK-LIKE OBJECTS. SOUTH OF THE CONTROL BUILDING ARE 2 ELONGATED ARCH-ROOFED BUILDINGS WITH ENTRANCEWAYS. THE ENTRANCEWAY TO THE BUILDING TO THE EAST APPEARS TO BE DRIVE-IN. AN L-SHAPED ELECTRONIC FACILITY IS UNDER CONSTRUCTION.



25X1

OLOVYANNAYA ICBM LAUNCH SITE 47H

UR 5043N 11602E

IDENTIFICATION ONLY.

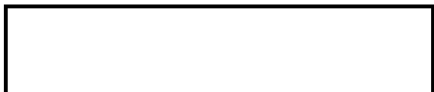


25X1

OLOVYANNAYA ICBM LAUNCH SITE 51H

UR 5042N 11557E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION. AN ARCH-ROOFED BUILDING WITH ENTRANCEWAY IS BETWEEN THE FENCES.



25X1

2

TOP SECRET



25X1



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

OLOVYANNAYA ICBM LAUNCH SITE 55I

UR 5058N 11612E

THE SITE IS IN A MID-STAGE OF CONSTRUCTION. THE RAIL FOOTINGS FOR THE SILO DOORS ARE IN PLACE. AN ARCH-ROOFED BUILDING IS UNDER CONSTRUCTION ON THE LIP OF AN EXCAVATION WHICH WILL HOUSE THE CONTROL BUILDING. FOUR RECTANGULAR EXCAVATIONS ARE WEST OF THE CONTROL BUILDING EXCAVATION AND WILL PROBABLY HOUSE THE 4 TANK-LIKE OBJECTS OBSERVED AT THE OTHER CONTROL SITES. A BUILDING IS UNDER CONSTRUCTION BETWEEN THE FENCES. TWO BUILDINGS WHICH ARE CONNECTED BY DITCHES TO THE CONTROL BUILDING AREA ARE OUTSIDE THE FENCES.



25X

25X

OLOVYANNAYA ICBM LAUNCH SITE 60J

UR 5033N 11556E

THE LAUNCH SITE CONTINUES IN A MID-STAGE OF CONSTRUCTION. AN UNUSUAL DITCH PATTERN IS PRESENT WEST OF THE CONTROL FACILITY.



25X

OLOVYANNAYA ICBM LAUNCH SITE 61J

UR 5037N 11553E

IDENTIFICATION ONLY.

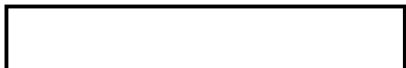


25X

OLOVYANNAYA ICBM LAUNCH SITE 63K

UR 5112N 11600E

THE SITE CONTINUES IN A MID-STAGE OF CONSTRUCTION. THE SILO HEADWORKS APPEAR DARK ON TOP. THIS MAY BE CAUSED BY CONCRETE FORMS. PREFABRICATED CONSTRUCTION MATERIAL IS STACKED ALONGSIDE THE EXCAVATION FOR THE CONTROL BUILDING. A BUILDING IS UNDER CONSTRUCTION WNW OF THE SILO AND IS JOINED BY A DITCH TO 2 LARGER BUILDINGS UNDER CONSTRUCTION.



25X

OLOVYANNAYA ICBM LAUNCH SITE 64J

UR 5034N 11553E

THE SITE CONTINUES IN A MID-STAGE OF CONSTRUCTION. RAIL FOOTINGS FOR THE SILO DOOR ARE VISIBLE IN THE SILO

2



25X

TOP SECRET

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

EXCAVATION. THE SMALL EXCAVATION REPORTED TO BE SE OF THE SILO ON [REDACTED] IS SW OF THE SILO.

[REDACTED]

OLOVYANNAYA ICBM LAUNCH SITE 65J UR 5032N 11549E

RAIL FOOTINGS FOR THE SILO DOOR ARE VISIBLE IN THE SILO EXCAVATION.

[REDACTED]

OLOVYANNAYA ICBM LAUNCH SITE 68K UR 5108N 11557E

SITE CONTINUES IN A MID-STAGE OF CONSTRUCTION.

[REDACTED]

OLOVYANNAYA ICBM LAUNCH SITE 71K UR 5111N 11607E

IDENTIFICATION ONLY.

[REDACTED]

OLOVYANNAYA ICBM LAUNCH SITE 72K UR 5110N 11602E

THE SITE CONTINUES IN A MID-STAGE OF CONSTRUCTION. A WEDGE-SHAPED SECTION IS MISSING FROM THE SILO HEADWORKS. A SMALL, DARK OBJECT IS PRESENT ON THE APPENDAGE. THIS HAS PREVIOUSLY BEEN OBSERVED AT OTHER SITES AND MAY BE AN ENTRANCEWAY INTO THE SILO. IT APPEARS THAT THE BUILDING UNDER CONSTRUCTION BETWEEN THE SECURITY FENCES WILL HAVE AT LEAST 8 ROOMS.

[REDACTED]

OLOVYANNAYA ICBM LAUNCH SITE 73K UR 5035N 11549E

RAIL FOOTINGS FOR THE SILO DOOR ARE VISIBLE IN THE SILO EXCAVATION. A DITCH LEADS FROM THE BUILDING BETWEEN THE FENCES TOWARD THE SILO EXCAVATION.

[REDACTED]

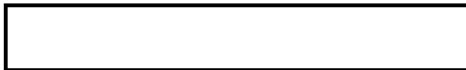
TOP SECRET

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

OLOVYANNAYA ICBM LAUNCH SITE 74J UR 5034N 11601E

THE SITE CONTINUES IN A MID-STAGE OF CONSTRUCTION. A SMALL EXCAVATION IS SOUTH OF THE SILO. A BUILDING IS UNDER CONSTRUCTION BETWEEN THE FENCES. A DITCH LEADS FROM THE SILO EXCAVATION TOWARD THE BUILDING UNDER CONSTRUCTION.



OLOVYANNAYA ICBM LAUNCH SITE 76J UR 5031N 11600E

THE SITE CONTINUES IN A MID-STAGE OF CONSTRUCTION. A SILO LINER IS UPRIGHT AND PROTRUDING FROM THE SILO CORING. A SMALL STRUCTURE IS VISIBLE IN AN EXCAVATION SOUTH OF THE SILO EXCAVATION. A BUILDING IS UNDER CONSTRUCTION BETWEEN THE FENCES. A DITCH LEADS FROM THE BUILDING TOWARD THE SILO EXCAVATION.



OLOVYANNAYA ICBM LAUNCH SITE 78I UR 5055N 11608E

SITE CONTINUES IN A MID-STAGE OF CONSTRUCTION. AN EXCAVATION IS SW OF THE SILO AND A BUILDING IS UNDER CONSTRUCTION BETWEEN THE FENCES.



OLOVYANNAYA ICBM RAIL-TO-ROAD TSFR POINT UR 5050N 11552E



ALEYSK ICBM COMPLEX UR 5229N 08243E

THE LAUNCH COMPLEX IS OBSERVED ON ONE PASS WHICH COVERS PART OF THE WESTERN PORTION OF THE 50-NM SEARCH AREA. SIX LAUNCH SITES, THE RAIL-TO-ROAD TRANSFER POINT, AND PART OF THE COMPLEX SUPPORT FACILITY ARE OBSERVED. SUPPORT BUILDINGS HAVE BEEN REMOVED FROM LAUNCH SITES 1 AND 3. ALSO, AT SITE 3, A POSSIBLE CANVAS-COVERED TRANSPORTER IS LOCATED NEXT TO THE SILO DOOR AND THE ELECTRONIC FACILITY APPEARS TO BE COMPLETE. AT SITE 6, A CRANE IS ON THE ACCESS ROAD. SEVENTEEN PROBABLE PROPELLANT TRUCKS ARE OBSERVED WITHIN THE TRANSFER

TOP SECRET

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

POINT.

LAUNCH SITE 12, FIRST OBSERVED IN AN EARLY STAGE OF CONSTRUCTION ON [REDACTED] AFTER LAUNCH SITE 4 HAD BEEN ABANDONED, HAS PROGRESSED TO A LATE STAGE OF CONSTRUCTION IN A PERIOD OF EIGHT MONTHS. THIS IS ABOUT ONE-HALF THE TIME NORMALLY USED TO BRING A TYPE IIIC SITE TO THIS STAGE OF CONSTRUCTION.

WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY PHOTOGRAPHIC REFERENCES ARE LISTED.

[REDACTED]

ALEYSK ICBM LAUNCH SITE 1

UR 5227N 08235E

THREE BUILDINGS AT THE SITE SUPPORT AREA HAVE BEEN DISMANTLED.

[REDACTED]

ALEYSK ICBM LAUNCH SITE 2

UR 5230N 08240E

[REDACTED]

ALEYSK ICBM LAUNCH SITE 3

UR 5233N 08242E

SITE SUPPORT BUILDINGS HAVE BEEN DISMANTLED. A POSSIBLE CANVAS-COVERED TRANSPORTER [REDACTED] FT WIDE IS BACKED UP TO THE SILO DOOR. THE ELECTRONIC FACILITY APPEARS COMPLETE.

[REDACTED]

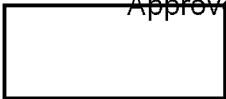
ALEYSK ICBM LAUNCH SITE 5

UR 5235N 08230E

THE SITE IS NOW COMPLETE.

[REDACTED]

TOP SECRET



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

ALEYSK ICBM LAUNCH SITE 6

UR 5236N 08235E

A CRANE IS ON THE ACCESS ROAD.



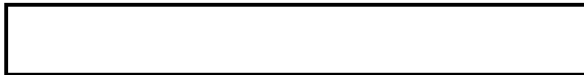
25X

25X

ALEYSK ICBM LAUNCH SITE 12

UR 5233N 08234E

THE LAUNCH SITE IS NOW IN A LATE STAGE OF CONSTRUCTION. THIS SITE WHICH WAS CONSTRUCTED 700 FT NNW OF THE ABANDONED TYPE IIIC SITE (4) WAS FIRST OBSERVED ON [REDACTED] IN AN EARLY STAGE OF CONSTRUCTION. DURING THE SUBSEQUENT 8 MONTH PERIOD, THE SITE PROGRESSED TO THE LATE STAGE AND IS NEARING COMPLETION.



25X

25X

ALEYSK ICBM LAUNCH SITE 14

UR 5228N 08242E

LAUNCH SITE IS NOW IN THE MID-STAGE OF CONSTRUCTION.

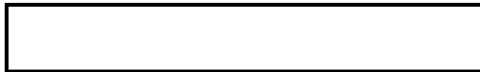


25X

ALEYSK ICBM COMPLEX SUPPORT FACILITY

UR 5229N 08243E

ONLY A PORTION OF THE COMPLEX SUPPORT FACILITY IS OBSERVED.



25X

ALEYSK ICBM RAIL-TO-ROAD TRANSFER POINT

UR 5228N 08242E

SEVENTEEN PROBABLE PROPELLANT TRUCKS ARE WITHIN THE TRANSFER POINT.



25X

TATISHCHEVO ICBM COMPLEX

UR 5140N 04534E

THE CENTRAL PORTION OF THE COMPLEX IS OBSERVED THROUGH SCATTERED-TO-HEAVY CLOUD COVER ON ONE PASS OF STEREO PHOTOGRAPHY COVERING PORTIONS OF 7 OF THE 10 LAUNCH GROUPS AT THIS COMPLEX. AN ADDITIONAL PASS COVERED A

25X

TOP SECRET



TOP SECRET

25X

MISSION 4032, 17-23 SEPTEMBER 1966

VERY SMALL PORTION OF THE SEARCH AREA SOUTH OF SARATOV. THIRTY-SEVEN OF THE 95 LAUNCH SITES IDENTIFIED TO DATE AT THIS COMPLEX ARE OBSERVED, 6 OF THEM ON STEREO PHOTOGRAPHY. THIS TOTAL INCLUDES ONE NEWLY IDENTIFIED POSSIBLE LAUNCH SITE, DESIGNATED 116I, LOCATED APPROXIMATELY 38 NM NORTH OF THE COMPLEX CONTROL FACILITY AT 52-17N 045-28E, AND EXCLUDES PROBABLE LAUNCH SITE 69 WHICH IS DELETED FROM NPIC LISTINGS.

POSSIBLE LAUNCH SITE 116I IS IN AN EARLY STAGE OF CONSTRUCTION. IT WAS FIRST SEEN ON

25X
25X

AT LAUNCH GROUP A, 6 OF THE SITES ARE OBSERVED (SITES 1,6,7,8,9, AND 10). THE BUILDINGS NEAR THE ENTRANCE TO SITE 1 ARE NEARING COMPLETION AND SITES 7 AND 9 ARE NOW COMPLETE.

IN LAUNCH GROUP B, ONLY SITES 21 AND 30 ARE OBSERVED, WHILE IN LAUNCH GROUP C, 4 SITES ARE VISIBLE (SITES 20, 25,27, AND 32). THEY ARE ALL IN A LATE STAGE OF CONSTRUCTION EXCEPT SITE 32 WHICH REMAINS IN THE MID-STAGE. NO SITES ARE OBSERVED IN LAUNCH GROUP D AND ONLY 1 SITE IN LAUNCH GROUP E, SITE 100, IS VISIBLE. HOWEVER, IT CAN BE IDENTIFIED ONLY.

SEVEN SITES IN LAUNCH GROUP F ARE OBSERVED, ALL IN THE MID-STAGE OF CONSTRUCTION (SITES 58,59,61,62,66,89, AND 90). CABLE DITCHING IS NOW APPARENT CONNECTING VARIOUS SITES IN THIS GROUP.

IN LAUNCH GROUP G, 5 SITES ARE OBSERVED, ALL IN THE MID-STAGE OF CONSTRUCTION (SITES 71,75,92,97, AND 98). RAILS FOR THE SUPPORT OF THE SILO DOOR ARE IN PLACE IN SEVERAL CASES.

AT LAUNCH GROUP H, 7 SITES ARE OBSERVED. SITES 81 AND 109 ARE IN THE MID-STAGE OF CONSTRUCTION. SITES 99, 111,112, AND 115 REMAIN IN AN EARLY STAGE OF CONSTRUCTION. POSSIBLE SITE 114 CAN BE IDENTIFIED ONLY.

THREE SITES ARE VISIBLE IN LAUNCH GROUP I, ALL IN THE MID-STAGE OF CONSTRUCTION (SITES 83,84, AND 91). NO SITES IN LAUNCH GROUP J ARE OBSERVED.

AT THE RAIL-TO-ROAD TRANSFER POINT, 1 PROBABLE AND 3 POSSIBLE MISSILE TRANSPORTERS ARE OBSERVED IN THE RIM SECTION AND SEVERAL LONG RAIL CARS ARE PRESENT. LAUNCH

25X

TOP SECRET



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

SITE 35, LOCATED NEAR THE TRANSFER POINT, REMAINS IN A LATE STAGE OF CONSTRUCTION.

WHERE EITHER MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES ARE OBSERVED AT INDIVIDUAL COMPLEX TARGETS, THEY ARE REPORTED. OTHERWISE, ONLY PHOTOGRAPHIC REFERENCES ARE LISTED.



25X

TATISHCHEVO ICBM LAUNCH SITE 1A

UR 5148N 04539E

THE 2 BUILDINGS NEAR THE ENTRANCE TO THE SITE ARE NEARING COMPLETION AND AN L-SHAPED DITCH PATTERN EXTENDS APPROXIMATELY 1,000 FT NW AND SW FROM THEM.

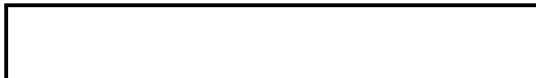


25X

25X

TATISHCHEVO ICBM LAUNCH SITE 6A

UR 5144N 04535E



25X

TATISHCHEVO ICBM LAUNCH SITE 7A

UR 5147N 04534E

THE LAUNCH SITE IS NOW COMPLETE. TWO UNIDENTIFIED VEHICLES ARE OBSERVED NEAR THE SILO ON THE SILO ACCESS ROAD.

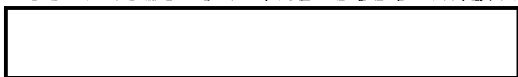


25X

TATISHCHEVO ICBM LAUNCH SITE 8A

UR 5150N 04534E

UNIDENTIFIED DISCOLORATION IS OBSERVED ON PAVED SURFACES IN THE SILO AREA.



25X

TATISHCHEVO ICBM LAUNCH SITE 9A

UR 5149N 04529E

THE LAUNCH SITE IS NOW COMPLETE.



25X

TOP SECRET

[Redacted]

TOP SECRET

[Redacted]

25X

MISSION 4032, 17-23 SEPTEMBER 1966

[Redacted]

25X

TATISHCHEVO ICBM LAUNCH SITE 10A

UR 5153N 04536E

STAGE OF CONSTRUCTION IS UNDETERMINED.

[Redacted]

25X

TATISHCHEVO ICBM LAUNCH SITE 20C

UR 5133N 04518E

[Redacted]

25X

TATISHCHEVO ICBM LAUNCH SITE 21B

UR 5138N 04524E

[Redacted]

25X

TATISHCHEVO ICBM LAUNCH SITE 25C

UR 5126N 04516E

THE SITE IS IN A LATE STAGE OF CONSTRUCTION.

[Redacted]

25X

TATISHCHEVO ICBM LAUNCH SITE 27C

UR 5129N 04515E

[Redacted]

25X

TATISHCHEVO ICBM LAUNCH SITE 30B

UR 5140N 04529E

[Redacted]

25X

TATISHCHEVO ICBM LAUNCH SITE 32C

UR 5125N 04510E

[Redacted]

25X

TATISHCHEVO ICBM LAUNCH SITE 35

UR 5141N 04532E

A DITCH PARALLELS THE SECURITY FENCE ON THE WEST,
NORTH, AND EAST SIDES OF THE SITE.

[Redacted]

25X

3

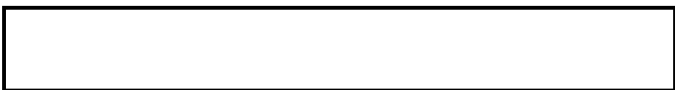
TOP SECRET

[Redacted]

25X



TOP SECRET



25X1

MISSION 4032, 17-23 SEPTEMBER 1966

TATISHCHEVO ICBM LAUNCH SITE 58F : UR 5152N 04521E

CABLE DITCHES LEAD INTO THE CONTROL FACILITIES FROM ASSOCIATED SITES TO THE EAST.



25X1

25X1

TATISHCHEVO ICBM LAUNCH SITE 59F : UR 5145N 04521E



25X1

TATISHCHEVO ICBM LAUNCH SITE 61F : UR 5152N 04514E



25X1

TATISHCHEVO ICBM LAUNCH SITE 62F : UR 5156N 04518E

CABLE DITCHING ENTERS THE SILO FROM THE SE. ANOTHER DITCH EXTENDS FROM THE SILO TOWARDS THE NW.



25X1

TATISHCHEVO ICBM LAUNCH SITE 66F : UR 5151N 04525E

CABLE DITCHING LEADS INTO THE SILO FROM THE SW. THE RAIL FOOTINGS FOR THE SILO DOOR ARE IN PLACE.



25X1

TATISHCHEVO ICBM PROB LAUNCH SITE 69 UR 5208N 04524E

THIS SITE DOES NOT EXIST AND IS BEING DELETED FROM NPIC LISTINGS.



25X1

TATISHCHEVO ICBM LAUNCH SITE 71G : UR 5204N 04531E



25X1



25X1

TOP SECRET



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

TATISHCHEVO ICBM LAUNCH SITE 75G

UR 5159N 04530E



25X

25X

TATISHCHEVO ICBM LAUNCH SITE 81H

UR 5209N 04538E

THE RAILS FOR THE SILO DOOR ARE IN PLACE AT THIS GROUP CONTROL SITE. THE CONTROL BUILDING HAS BEEN EARTH COVERED AND A LONG ARCH-ROOFED BUILDING HAS BEEN COMPLETED ALONG THE SIDE.



25X

TATISHCHEVO ICBM LAUNCH SITE 83I

UR 5212N 04528E



25X

TATISHCHEVO ICBM LAUNCH SITE 84I

UR 5215N 04531E

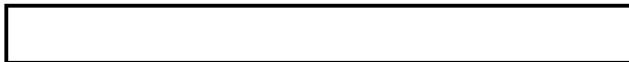
SITE REMAINS IN THE MID-STAGE OF CONSTRUCTION. THE RAILS FOR THE SILO DOOR ARE IN PLACE.



25X

TATISHCHEVO ICBM LAUNCH SITE 89F

UR 5148N 04524E



25X

TATISHCHEVO ICBM LAUNCH SITE 90F

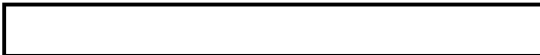
UR 5145N 04527E



25X

TATISHCHEVO ICBM LAUNCH SITE 91I

UR 5214N 04523E



25X

TATISHCHEVO ICBM LAUNCH SITE 92G

UR 5206N 04526E



25X

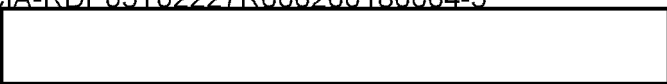
TOP SECRET



25X



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

TATISHCHEVO ICBM LAUNCH SITE 97G

UR 5156N 04528E

THE SITE REMAINS IN THE MID-STAGE OF CONSTRUCTION. THE RAIL FOOTINGS FOR THE SILO DOOR ARE IN PLACE.

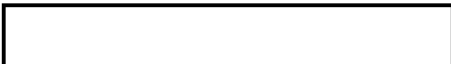


25X

25X

TATISHCHEVO ICBM LAUNCH SITE 98G

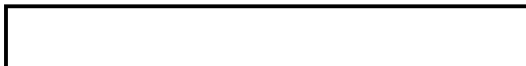
UR 5157N 04534E



25X

TATISHCHEVO ICBM LAUNCH SITE 99H

UR 5208N 04544E

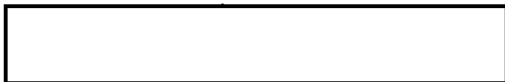


25X

TATISHCHEVO ICBM LAUNCH SITE 100E

UR 5158N 04544E

IDENTIFICATION ONLY.



25X

TATISHCHEVO ICBM LAUNCH SITE 109H

UR 5214N 04540E

THE SITE IS NOW IN THE MID-STAGE OF CONSTRUCTION WITH THE SILO HEADWORKS COMPLETE.



25X

TATISHCHEVO ICBM LAUNCH SITE 111H

UR 5205N 04536E



25X

TATISHCHEVO ICBM LAUNCH SITE 112H

UR 5206N 04541E

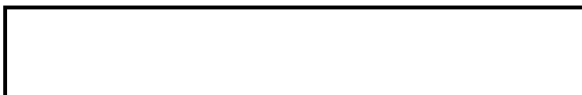


25X

TATISHCHEVO ICBM POSS LAUNCH SITE 114H

UR 5208N 04533E

IDENTIFICATION ONLY.



25X

TOP SECRET



25X



TOP SECRET



25X1

MISSION 4032, 17-23 SEPTEMBER 1966

TATISHCHEVO ICBM LAUNCH SITE 115H

UR 5202N 04538E

SITE REMAINS IN AN EARLY STAGE OF CONSTRUCTION. THE SILO CORING IS OBSERVED.



25X1

25X1

TATISHCHEVO ICBM COMPLEX SUPPORT FACILITY UR 5140N 04534E

RAILHEAD AND STORAGE AREA CONTINUES TO EXHIBIT LARGE AMOUNTS OF MATERIALS IN OPEN STORAGE. CONSTRUCTION CONTINUES AT THE ADMINISTRATION, HOUSING, AND COMMUNICATIONS AREAS.



25X1

TATISHCHEVO ICBM RAIL-TO-ROAD TRANSFER PT UR 5141N 04532E

ONE PROBABLE AND 3 POSSIBLE MISSILE TRANSPORTERS ARE OBSERVED IN THE RIM SECTION. ONE LONG RAIL CAR IS ALONGSIDE THE RIM SECTION AND 5 MORE LONG RAIL CARS ARE AT THE TRANSFER POINT RAIL TERMINUS ADJACENT TO THE



25X1

25X1

PAPLAKA MRBM LAUNCH SITE 1

UR 5624N 02115E

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



25X1

25X1

ZHITOMIR MRBM LAUNCH SITE 1

UR 5004N 02816E

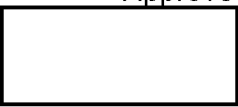
ALL 4 LAUNCH POSITIONS ARE OCCUPIED. APPROXIMATELY 50 VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED.

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

TOP SECRET



25X1



TOP SECRET



25X1

MISSION 4032, 17-23 SEPTEMBER 1966



25X1



25X1

ZHITOMIR MRBM LAUNCH SITE 2

UR 5010N 02816E



-- IDENTIFICATION ONLY.

25X1

25X1

-- ALL 4 LAUNCH POSITIONS APPEAR OCCUPIED. APPROXIMATELY 15 VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED.

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



25X1

BERDICHEV MRBM LAUNCH SITE

UR 5005N 02822E



ALL 4 LAUNCH POSITIONS ARE OCCUPIED. AT LEAST 25 VEHICLES/PIECES OF EQUIPMENT OBSERVED.

25X1



NO MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED.

25X1

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



25X1

GNIVAN MRBM LAUNCH SITE

UR 4909N 02812E

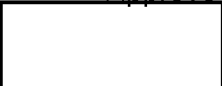
ERECTOR ARE VISIBLE ON ALL PADS. SIX OXIDIZER TRAILERS AND 4 TRUCK/TRAILER-TYPE VEHICLES ARE IN THE NW AREA OF THE LAUNCH SITE. ONE TRUCK-MOUNTED CRANE AND APPROXIMATELY 30 OTHER UNIDENTIFIED VEHICLES ARE VISIBLE IN THE VEHICLE MAINTENANCE AREA. IMMEDIATELY

4

TOP SECRET



25X1



TOP SECRET



25X1

MISSION 4032, 17-23 SEPTEMBER 1966

NORTH OF THE VEHICLE MAINTENANCE AREA IS A LARGE, NEWLY CONSTRUCTED BUILDING WHICH CAN BE NEGATED ON MISSION [REDACTED] ACTIVITY WAS FIRST OBSERVED ON [REDACTED] WITH THE INITIAL CLEARING AND GRADING IN PROGRESS. THIS BUILDING, APPROXIMATELY 150 X 60 FT, HAS A FLAT OR SLIGHTLY ARCHED ROOF AND APPEARS TO BE HIGHER THAN THE ADJACENT MOTOR VEHICLE MAINTENANCE BUILDINGS. ITS PURPOSE CANNOT BE DETERMINED AT THIS TIME.

25X

25X



25X

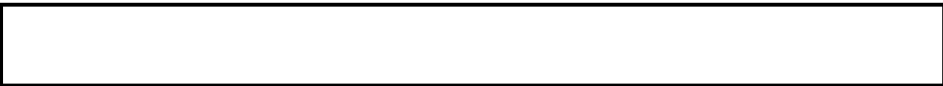
ZHMERINKA MRBM LAUNCH SITE

UR 4910N 02804E

25X

ONLY THE 2 EASTERN PADS ARE VISIBLE. BOTH HAVE ERECTORS. SIX OXIDIZER AND 8 FUEL TRAILERS ARE VISIBLE IN THE EASTERN AREA OF THE LAUNCH SITE. TEN TRUCKS ARE PARKED IN THE MOTOR VEHICLE MAINTENANCE AREA. CLOUDS AND TREES OBSCURE THE REST OF THE SITE.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.



25X

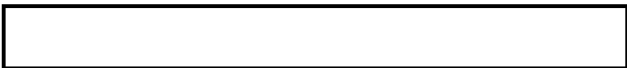


25X

VINNITSA FIXED FIELD MRBM SITE

UR 4913N 02818E

IDENTIFICATION ONLY.

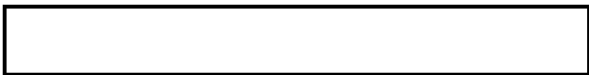


25X

OSTROV KHEYSA GEOPHYSICAL STN HEISS IS

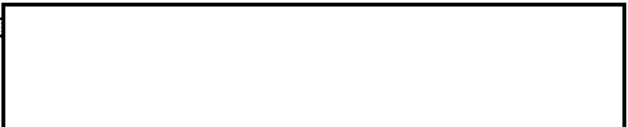
UR 8037N 05803E

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



25X

TOP SECRET



25X

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

KRASNOYARSK ROCKET ENGINE TEST FACILITY UR 5606N 09326E

THE SECOND TEST STAND, WITH A PIPE/TUBE CONFIGURATION SUGGESTING AN ALTITUDE SIMULATION CAPABILITY, APPEARS TO BE COMPLETE. NO EVIDENCE OF TEST FIRING ACTIVITY IS OBSERVED, BUT SEVERAL OBJECTS CAN BE SEEN ON THE ROADS BETWEEN THE CHECKOUT BUILDING AND THE NO 1 TEST STAND. THERE IS NO DIVIDER IN THE FLAME DEFLECTOR FOR THE NO 1 STAND WHICH INDICATES THAT IT IS A SINGLE POSITION TEST STAND. A LARGE CIRCULAR EXCAVATION AT THE NORTH END OF THE FACILITY MAY BE THE SITE OF A FUTURE UNDERGROUND TANK. SEVERAL PROBABLE TANK CARS ARE EVIDENT ON THE RAIL SPURS WITHIN THE TEST FACILITY.

[REDACTED] 2 RAIL CARS WITH POSSIBLE MISSILES/CANISTERS ARE ON THE SPUR LEADING TO THE CHECKOUT BUILDING AND 15 TO 20 HORIZONTAL TANKS/TANK-LIKE OBJECTS ARE EVIDENT, SEVERAL ADJACENT TO THE CHECKOUT BUILDING AND SEVERAL IN THE RECEIVING AREA IN THE SE CORNER OF THE FACILITY ADJACENT TO A RAIL SPUR.

VINH SAM SEARCH

VN 1840N 10540E

THE CENTRAL PORTION OF THE SEARCH AREA IS COVERED BY 98 PERCENT CLOUD-FREE PHOTOGRAPHY. NO NEW SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

HSIN-CHENG SUSPECT SAM SITE

CH 2533N 11436E

THE CENTRAL 20 PERCENT OF THE SEARCH AREA IS COVERED. NO SAM ACTIVITY OBSERVED.

DONG HOI SAM SEARCH AREA

VN 1728N 10637E

APPROXIMATELY 5 PERCENT OF THE CENTRAL PORTION OF THE 60-NM SEARCH AREA IS COVERED BY 40 PERCENT CLOUD-COVERED PHOTOGRAPHY. NO MISSILES OR MISSILE-ASSOCIATED ACTIVITY OBSERVED IN CLOUD-FREE

TOP SECRET

TOP SECRET

25X1

MISSION 4032, 17-23 SEPTEMBER 1966

AREAS.

[Redacted]

25X1

JUNG-CHENG PROBABLE CD POSITIONS

CH 3719N 12235E

25X1

AREA CONTAINS 4 CLEARED AREAS ALONG A HILLSIDE AND A CAVE WITH A ROAD NETWORK CONNECTING THEM. NO MISSILE-ASSOCIATED ACTIVITY OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[Redacted]

25X1

CHIH-CHIN-HSIA SAM SEARCH AREA

CH 4010N 09726E

FIFTEEN PERCENT OF THE NE QUADRANT OF THE SEARCH AREA IS COVERED BY CLEAR PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED.

[Redacted]

25X1

PETROPAVLOVSK NAVAL BASE TARYA BAY

UR 5255N 15834E

OB -- 1 N-CLASS SSN, 3 G-CLASS SSB, 1 J-CLASS SSG, 7 F/Z-CLASS SS (1 IN FLOATING DOCK), 4 W/R-CLASS SS, 1 PROBABLE OSS, 1 PROBABLE SKORYY-CLASS DD (UNARMED), 1 T-43-CLASS MSF, 1 NEVA-CLASS AS, 1 OSKOL-CLASS ASL, 1 BOLVA-CLASS APL, AND 1 UNOCCUPIED TRANSPORTER DOCK.

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

[Redacted]

25X1

PETROPAVLOVSK NAVAL MISSILE STORAGE

UR 5257N 15827E

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

[Redacted]

25X1

[Redacted]

25X1

TOP SECRET

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

PETROPAVLOVSK NVL MSL SUPPORT FACILITY UR 5257N 15829E

OB -- 1 LAMA-CLASS AEM, 1 SIBER-CLASS AGM, AND 1 DESNA-CLASS AGM (AT ANCHOR IN THE BAY).

NO SIGNIFICANT CHANGE OBSERVED.

[REDACTED]

PETROPAVLOVSK NAVAL BASE SELDEVAYA BAY UR 5254N 15830E

OB -- 1 G-CLASS SSB IN TRANSPORTER DOCK, 2 F/Z-CLASS SS (1 IN FLOATING DOCK), 1 PROBABLE OSS AGROUND, 1 RIGA-CLASS DE, 1 UNIDENTIFIED PROBABLE AR, AND 1 PASSENGER SHIP.

AT PIER AREA SE OF SELDEVAYA PIER AREA -- 1 E-I-CLASS SSGN, 1 E-II-CLASS SSGN, 1 N-CLASS SSN IN FLOATING DOCK, 1 DNEPR-CLASS AR, 1 PM-124-CLASS YRSN, AND 1 NEW CLASS ASL/AEM.

[REDACTED]

VLADIMIR SUBMARINE BASE UR 4356N 13528E

OB -- 4 W-CLASS SS AT PIERS, 4 W-CLASS SS ANCHORED IN BAY, 1 L-11-CLASS OSS AT PIER, 1 SHCH-IV-CLASS OSS AGROUND BETWEEN PIERS, 1 T-58-CLASS MSF ANCHORED IN BAY, AND 2 UNIDENTIFIED AUXILIARIES IN BAY. AT PORT FACILITIES -- 1 T-43-CLASS MSF AT QUAY, 2 SMALL MERCHANT SHIPS AT QUAY, 1 AO, AND 7 SMALL CRAFT (6 BEACHED). AT MTB BASE -- 3 PROBABLE P-4-CLASS PT ON CRADLES AND 1 AO AT PIER.

[REDACTED]

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

[REDACTED]

TOP SECRET

[REDACTED]

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

PETROVKA SHIPYARD

UR 4307N 13220E

OB -- AT PIERS -- 1 E-II-CLASS SSGN, 1 E-I-CLASS SSGN, 1 W-CLASS SS, 1 KOTLIN-CLASS DD, 1 SKORYY-CLASS DD, 2 OCCUPIED, COVERED TRANSPORTERS, 1 OSA-CLASS PTFG, 1 ZEYA-CLASS YRSN, 5 AT, 2 FLOATING CRANES, 2 YR, 1 YAGT, AND 3 BARGES.

ON REPAIR WAYS -- 1 POSSIBLE E-CLASS SSGN (COVERED), 1 SKORYY-CLASS DD, 1 POSSIBLE SKORYY-CLASS DD, AND 1 PETYA-CLASS PCE. ONE HULK REMAINS ANCHORED IN THE BAY.

CONSTRUCTION CONTINUES ON QUAYS NEAR THE WET DOCK AND AT THE PROBABLE NUCLEAR SUBMARINE SPECIAL SUPPORT FACILITY WHERE THE MAIN BUILDING STILL LACKS APPROXIMATELY 25 PERCENT OF THE ROOF.

[REDACTED]

MOSKVA SUSPECT ABM AREA

UR 5545N 03737E

PORTIONS OF THE SEARCH AREA IN THE NW AND SW QUADRANTS ARE COVERED BY SCATTERED-TO-HEAVY CLOUD-COVERED PHOTOGRAPHY. NO NEW SARY-SHAGAN OR LENINGRAD-TYPE INSTALLATIONS, ELECTRONICS FACILITIES, OR NUCLEAR WEAPONS STORAGE FACILITIES WHICH MIGHT BE RELATED TO ABM DEPLOYMENT OBSERVED IN CLOUD-FREE AREAS.

[REDACTED]

MOSKVA SAM SITE C28-1

UR 5549N 03652E

IDENTIFICATION ONLY.

[REDACTED]

LENINGRAD PROB LR SAM LCH CPLX SEARCH

UR 5955N 03020E

NO NEW OR PREVIOUSLY UNOBSERVED AMM/SAM LAUNCH OR ELECTRONIC FACILITIES OBSERVED IN THE PORTION OF THE SEARCH AREA COVERED BY PHOTOGRAPHY.

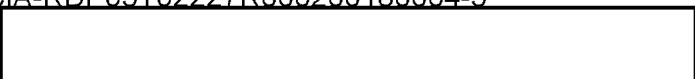
[REDACTED]

[REDACTED]

TOP SECRET



TOP SECRET



25X1

MISSION 4032, 17-23 SEPTEMBER 1966

LENINGRAD NE PROB LONG RANGE SAM LCH CPLX UR 6006N 03044E



25X1

THE COMPLEX IS PARTIALLY COVERED BY THE FIRST LARGE SCALE PHOTOGRAPHY SINCE



25X1

FACILITIES VISIBLE INCLUDE LAUNCH SITES A, B, AND C, THE EASTERN HALF OF SITE D, A PORTION OF THE ELECTRONIC SITE, AND THE SUPPORT AND BARRACKS AREAS.

A LAUNCHER IS EMPLACED AT THE LAUNCH POINT OF EACH POSITION AT SITES A, B, AND C AND AT THE 3 POSITIONS VISIBLE AT SITE D (D-1, D-2, AND D-3). THE 4 SITE CONTROL CENTERS ARE EARTH MOUNDED. PROBABLE BURIED TANKS ARE LOCATED ALONG THE OUTER EDGES OF THE SITE PERIMETER ROADS. THE SITE PERIMETER ROAD SURFACE HAS A MOTTLED APPEARANCE IN THE VICINITY OF LAUNCH POSITIONS B-1 AND B-2.

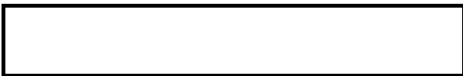
TRACKING/GUIDANCE RADAR OCCUPIES THE 4 VISIBLE RADAR POSITIONS AT THE ELECTRONIC SITE. THE CONTROL CENTER IS OCCUPIED. BLURRED IMAGERY AT THE EDGE OF THE PHOTOGRAPHY PRECLUDES DETAILED STUDY OF THE RADAR. A NEW RECTANGULAR SHED-TYPE BUILDING AND AT LEAST 4 SMALLER ASSOCIATED STRUCTURES ARE IMMEDIATELY EAST OF THE ELECTRONIC SITE. THESE WERE NOT PRESENT ON MISSION



25X1

THE PREVIOUSLY REPORTED NEW RECTANGULAR BUILDING SERVED BY A LOOP ROAD JUST NE OF THE SUPPORT AREA IS A DRIVE-THROUGH BUILDING SIMILAR TO THOSE AT THE LENINGRAD NW AND SW PROBABLE LONG RANGE SAM LAUNCH COMPLEXES. A SEPARATELY SECURED, PROBABLE BURIED TANK, PROBABLY PRESENT PREVIOUSLY BUT NOT DETECTABLE AS SUCH, IS NEAR THE NE ENTRANCE OF THE SUPPORT AREA.

NO MISSILES ARE IDENTIFIED AT THE COMPLEX.



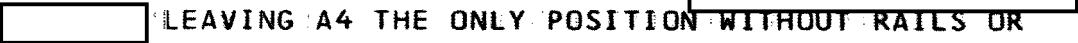
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LIEPAJA PROB LONG RANGE SAM LCH CPLX UR 5633N 02111E



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CONSTRUCTION CONTINUES THROUGHOUT THE COMPLEX. LAUNCH SITES B, D, AND E ARE IN A LATE STAGE OF CONSTRUCTION, SITE A IS IN A MID-TO-LATE STAGE OF CONSTRUCTION, AND SITE C IS IN THE MID-STAGE OF CONSTRUCTION. RAILS OR RAIL BEDS HAVE BEEN INSTALLED AT C6



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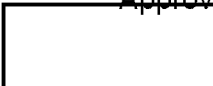
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LEAVING A4 THE ONLY POSITION WITHOUT RAILS OR



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MISSION 4032, 17-23 SEPTEMBER 1966

RAIL BEDS. NO ADDITIONAL CHANGE IS DISCERNIBLE IN OTHER RAIL, RAIL BED, OR LAUNCH POINT CONSTRUCTION.

WITH THE ADDITION OF REVETMENTS AT A1 AND A2, ALL LAUNCH REVETMENTS AT SITES A, B, D, AND E APPEAR COMPLETE. A DRIVE-THROUGH CONTROL CENTER IS UNDER CONSTRUCTION AT SITE A AND WILL REMAIN DRIVE-THROUGH UNLESS AN ALTERNATE ELECTRONIC SITE ACCESS ROAD IS CONSTRUCTED. AN EARTH PILE IS ALONG SITE A CONTROL CENTER ACCESS. TREES ARE BEING CLEARED AT SITE C FOR CONSTRUCTION OF THE CONTROL CENTER REVETMENT. A PREVIOUSLY REPORTED OPEN TANK ALONG SITE C CONTROL CENTER ACCESS ROAD IS NOW CLOSED AND PARTIALLY EARTH COVERED. A NEW L-SHAPED DITCH PROJECTS SOUTH FROM C5 AND THEN WEST, TERMINATING ADJACENT TO C6. SITE E SERVICE ROAD APPEARS TO BE RECENTLY SURFACED AND PILES OF SURFACING MATERIAL ON SITE A SERVICE ROAD INDICATE SURFACING IN THE NEAR FUTURE. THE ELECTRONIC SITE NOW APPEARS COMPLETE AS THE CONTROL REVETMENT CONSTRUCTION IS APPARENTLY FINISHED.

SURFACING OF THE APRON FRONTING THE TWO 120- X 80-FT BUILDINGS AT THE MISSILE ASSEMBLY/CHECKOUT FACILITY WILL SOON BEGIN AS PILES OF SURFACING MATERIAL ARE SCATTERED THROUGHOUT. THE REVETMENT WALL HAS BEEN COMPLETED ALONG THE SOUTH SIDE OF THE SOUTHERNMOST BUILDING. A LOW, CYLINDRICAL STRUCTURE GENERALLY EQUATING IN DIAMETER TO THE TANK AT SITE C CONTROL CENTER IS IN A GRADED AREA EAST OF THE DRIVE-THROUGH BUILDING AND MAY BE PLANNED FOR SITE A CONTROL CENTER.

THE DRIVE-THROUGH CONTROL REVETMENT AT THE AIR WARNING RADAR SITE 2 NM NE OF THE COMPLEX APPEARS COMPLETE. ONE VEHICLE/PIECE OF EQUIPMENT IS IN THE REVETMENT AND 9 OTHERS ARE POSITIONED THROUGHOUT THE FACILITY. NO ADDITIONAL CHANGES ARE OBSERVED.

AT LIEPAJA AIRFIELD EAST, ONE OF THE 2 TRACKING/GUIDANCE RADARS HAS BEEN REMOVED. SOME GROUND SUPPORT EQUIPMENT AT THE FACILITY HAS BEEN REARRANGED.

NO MISSILES OR MISSILE-RELATED EQUIPMENT CAN BE IDENTIFIED AT THE LAUNCH COMPLEX.



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MISSION 4032, 17-23 SEPTEMBER 1966

PEI-CHING SAM SITE B19-2

CH 3939N 11623E

SITE CONTAINS 6 UNOCCUPIED LAUNCH POSITIONS (3 REVETTED AND 3 UNRETVETTED). THE GUIDANCE AREA IS UNOCCUPIED AND UNRETVETTED. THREE PROBABLE MISSILE-HOLD POSITIONS ARE UNOCCUPIED. NO VEHICLES/PIECES OF EQUIPMENT, NEW CONSTRUCTION, OR ACTIVITY OBSERVED.

[REDACTED]

PEI-CHING SAM SITE C18-2

CH 3934N 11624E

SITE CONSISTS OF 6 REVETTED, UNOCCUPIED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA OCCUPIED BY 3 BUILDINGS, AND 3 PROBABLY UNRETVETTED MISSILE-HOLD POSITIONS, OCCUPIED BY 3 BUILDINGS. NO VEHICLES/PIECES OF EQUIPMENT OBSERVED.

[REDACTED]

HAI PHONG SAM SITE A27-2 (99)

VN 2051N 10637E

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

[REDACTED]

HAI PHONG SAM SITE B34-2

VN 2104N 10634E

THE SITE IS OF IRREGULAR CONFIGURATION AND CONTAINS 5 REVETTED, UNOCCUPIED LAUNCH POSITIONS AND 1 PROBABLY REVETTED, UNOCCUPIED LAUNCH POSITION. THE CENTRAL GUIDANCE AREA IS REVETTED AND UNOCCUPIED.

[REDACTED]

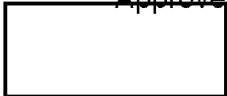
HAI PHONG SAM SITE B01A-2

VN 2102N 10642E

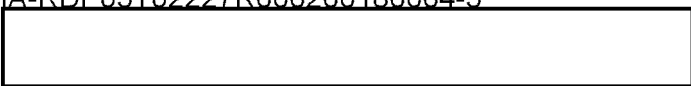
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

[REDACTED]

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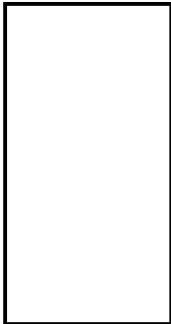
MISSION 4032, 17-23 SEPTEMBER 1966



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LENINGRAD SAM TRAINING FACILITY



UR 6007N 03059E

THE SOUTHERNMOST SA-2 SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, ONE OCCUPIED BY AN EMPTY LAUNCHER AND A MISSILE ON TRANSPORTER, 2 BY LAUNCHERS ONLY, AND 3 UNOCCUPIED. THE CENTRAL GUIDANCE AREA IS REVETTED AND CONTAINS A FAN SONG RADAR AND 3 VANS. THREE ADDITIONAL VANS ARE OUTSIDE BUT ADJACENT TO THE GUIDANCE AREA. TWO VANS AND 1 MISSILE (PROBABLY ON A DOLLY) ARE ON THE SOUTHERN PORTION OF THE RING ROAD. FIVE CANVAS-COVERED PROBABLE SA-3 TRANSPORTERS ARE INSIDE THE RING ROAD IN THE NORTH PORTION OF THE LAUNCH AREA. A CANVAS-COVERED SA-2 MISSILE TRANSPORTER IS OUTSIDE THE RING ROAD ON THE EAST SIDE OF THE LAUNCH AREA.

THE NORTHERN SA-2 SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, 3 WITH MISSILES ON LAUNCHERS, 2 WITH LAUNCHERS ONLY, AND 1 UNOCCUPIED. THE CENTRAL GUIDANCE AREA IS REVETTED AND CONTAINS A PROBABLE FAN SONG RADAR. THE REMAINDER OF THE GUIDANCE AREA IS CANVAS COVERED. SIX SETS OF BOGIE WHEELS AND 4 PRIME MOVERS ARE IMMEDIATELY NORTH OF THE LAUNCH AREA.

THE SA-3 SAM SITE CONSISTS OF 4 REVETTED LAUNCH POSITIONS, EACH OCCUPIED BY A LAUNCHER AND 2 MISSILES. THE CENTRAL GUIDANCE AREA IS REVETTED AND CONSISTS OF A TOWER-MOUNTED RADAR AND 4 ASSOCIATED VANS. FOUR SETS OF BOGIE WHEELS AND 1 PROBABLE VAN ARE IN THE WESTERN PORTION OF THE LAUNCH AREA. FIVE CANVAS-COVERED SA-2 MISSILE TRANSPORTERS AND 3 VANS ARE 500 FT WEST OF THE SA-3 LAUNCH AREA.

THE PROBABLE LONG RANGE SAM TRAINING SITE IN THE SW CORNER OF THE FACILITY CONTAINS A TRACKING/GUIDANCE RADAR, AT LEAST 7 VANS, AND SEVERAL OTHER VEHICLES/PIECES OF EQUIPMENT.

NO APPARENT CHANGE IS OBSERVED SINCE   IN THE LENINGRAD-TYPE PROBABLE LONG RANGE SAM TRAINING SITE ON THE EAST SIDE OF THE FACILITY. FOUR OF THE 6 RADAR MOUNDS IN THE AIR WARNING RADAR FACILITY

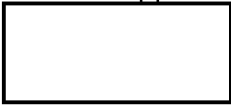
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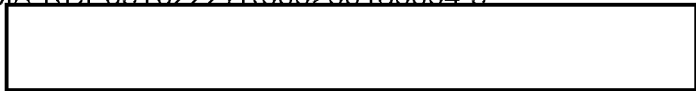
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MISSION 4032, 17-23 SEPTEMBER 1966

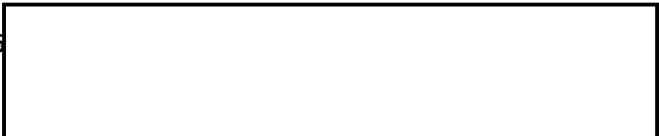
ARE OCCUPIED, ONE WITH A RANGE AND AZIMUTH RADAR, 2 WITH HEIGHT FINDER RADARS, AND 1 WITH UNIDENTIFIED EQUIPMENT. NO APPARENT CHANGE IS OBSERVED IN THE SUPPORT AREA SINCE



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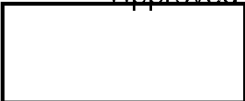
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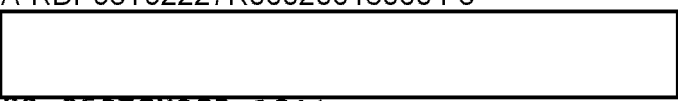
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**Air
Facilities**



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MISSION 4032, 17-23 SEPTEMBER 1966

AIR FACILITIES

SIAULIAI AIRFIELD

UR 5553N 02323E

OB -- 2 BEAR-E, 5 BISON-A, 24 FITTER, 30 FISHBED, 10 FIREBAR, 1 PROBABLE FIREBAR, 7 FAGOT/FRESCO, 1 COLT, 2 CREEK, 7 MANDRAKE, 1 AIRCRAFT FUSELAGE, 1 PROBABLE AIRCRAFT (NOSE PROTRUDING FROM HANGAR), 6 AIRCRAFT CRATES, AND 4 COMPONENTS/PARTS CRATES.

NO CHANGES OBSERVED IN MISSILE STORAGE FACILITIES.

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



BELAYA AIRFIELD

UR 5254N 10335E

OB -- 20 POSSIBLE BADGER, AT LEAST 30 SMALL SWEPT/DELTA-WING, AND 3 MEDIUM STRAIGHT-WING.

ONLY THE NW END OF THE AIRFIELD IS COVERED. A SECURED AAM FACILITY JUST OFF THE NW END OF THE TAXIWAY CONTAINS 1 DRIVE-THROUGH BUILDING, 4 STORAGE BUILDINGS, AND A GUARDHOUSE. NO NUCLEAR STORAGE OBSERVED.

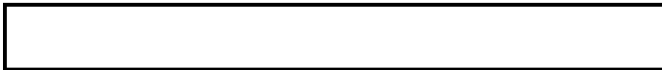


KRASNOVODSK AIRFIELD

UR 4004N 05300E

OB -- 8 BEAGLE, 42 FISHPOT, 4 FARMER, 29 FAGOT/FRESCO, 7 CAB, 6 COLT, 5 CREEK, 25 MANDRAKE, 2 POSSIBLE MANDRAKE, 3 HOUND, AND 2 DRONE.

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



CHAN-CHIANG AIRFIELD

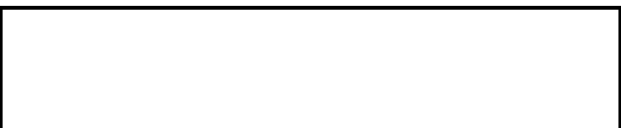
CH 2113N 11020E

OB -- NONE OBSERVED.

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

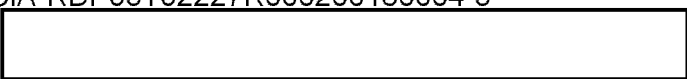
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MISSION 4032, 17-23 SEPTEMBER 1966

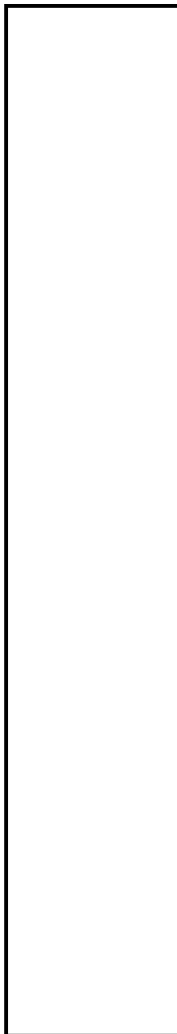
NO ELECTRONICS OR COMMUNICATIONS FACILITIES OBSERVED.



25X

HSIN-CHENG AIRFIELD

CH 2533N 11436E



25X

OB -- 4 FARMER AND 24 FAGOT/FRESCO.

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



25X

LEI-YANG AIRFIELD

CH 2635N 11253E

OB -- 16 BEAGLE.

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



25X

LING-SHUI AIRFIELD

CH 1830N 10959E

OB -- 18 FAGOT/FRESCO.

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



25X

LUNG-HUA AIRFIELD

CH 3110N 12127E

OB -- 7 POSSIBLE FAGOT/FRESCO, 1 POSSIBLE CRATE, AND 1 POSSIBLE HOUND OBSERVED IN CLOUD-FREE AREAS.

THE AREA AROUND THE OPERATIONS TOWER IS THE ONLY AREA OBSERVED.

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

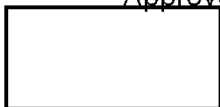


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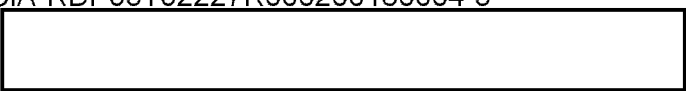


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MISSION 4032, 17-23 SEPTEMBER 1966

PEI-CHING/NAN-YUAN AIRFIELD

CH 3948N 11623E

OB -- 2 BEAGLE, 33 FAGOT/FRESCO, 1 CAB, 1 COLT, AND 5 CREEK.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

NO ELECTRONICS OR COMMUNICATIONS FACILITIES OBSERVED.



25X1

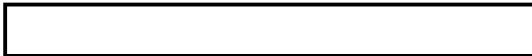
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HAIPHONG/CAT BI AIRFIELD

VN 2049N 10643E

OB -- NONE OBSERVED.

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



25X1

HAIPHONG/KIEN AN AIRFIELD

VN 2048N 10636E

OB -- 5 FAGOT/FRESCO, 4 HOOK, AND 5 COLT.

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



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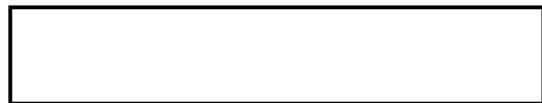
LANG SON AIRFIELD

VN 2150N 10646E

OB --  -- 7 LIGHT STRAIGHT-WING AND 4 SMALL STRAIGHT-WING.

 6 COLT AND 2 DERELICT CAB.

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



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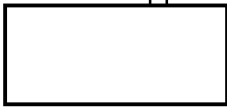
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MISSION 4032, 17-23 SEPTEMBER 1966

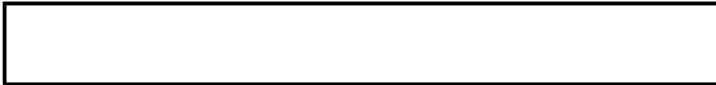
BECHYNE AIRFIELD

CZ 4917N 01430E

25X

OB -- 26 FISHBED, 1 POSSIBLE FARMER, 12 FAGOT/FRESCO, 1 CRATE, AND 1 SMALL STRAIGHT-WING.

THE FIELD IS EQUIPPED WITH ILS.



25X

KIZYL-ARVAT AIRFIELD

UR 3859N 05620E

OB -- 34 SMALL SWEEP-WING AND 1 SMALL PROBABLE STRAIGHT-WING OBSERVED IN CLOUD-FREE AREAS.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.



25X

TIEN-YANG AIRFIELD

CH 2344N 10658E

OB -- NONE OBSERVED.

A PROBABLE AAM FACILITY IS IMMEDIATELY ADJACENT AND CONNECTED BY ROAD TO THE NW DISPERSAL AREA AND THE NW END OF THE AIRFIELD. IT CONSISTS OF 2 DRIVE-THROUGH BUILDINGS, 2 MEDIUM REVETTED STORAGE BUILDINGS, 1 SMALL REVETTED STORAGE BUILDING, AND 1 SUPPORT BUILDING. CONSTRUCTION OF SUPPORT FACILITIES CONTINUES.

(SEE ATTACHMENT)



25X

LIN-TAO AIRFIELD

CH 3518N 10350E

OB -- 2 PROBABLE SMALL STRAIGHT-WING.

THE RUNWAY, TAXIWAY, DISPERSAL AREAS, AND SUPPORT FACILITIES ARE STILL UNDER CONSTRUCTION.



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**Naval
Activity/
Ports**

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MISSION 4032, 17-23 SEPTEMBER 1966

NAVAL ACTIVITY/PORTS

CHAN-CHIANG NAVAL BASE

CH 2112N 11025E

OB -- 5 NEW-TYPE PT SIMILAR IN CONFIGURATION TO UNITS OBSERVED AT THE SHANG-HAI NAVAL BASE AND SHIPYARD HU-TUNG, 1 LSIL-CLASS LSIL, 1 LST-1-CLASS LST ANCHORED IN HARBOR, 2 LSM-1-CLASS LSM, 1 UNNAMED CLASS SMALL AO ANCHORED IN HARBOR, 3 LCVP, 1 MERCHANT SHIP AT NAVAL BASE QUAY, AND 8 UNIDENTIFIED SMALL CRAFT.

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



LU-SHUN-KOU SUBMARINE BASE

CH 3847N 12114E

AT SUBMARINE BASE -- 3 R-CLASS SS AT PIERS, 1 R-CLASS AND 1 LSIL-CLASS LSIL IN COMPANY IN HARBOR, 2 W-CLASS SS AT PIER, AND 1 POSSIBLE W-CLASS SS LEAVING HARBOR CHANNEL.

AT NAVAL DOCKYARD -- 2 W-CLASS SS, 1 OSA-CLASS PTFG, 2 KOMAR-CLASS PGM, 1 KAIBOKAN-CLASS PF, 10 P-6-CLASS PT, 14 P-4-CLASS PT (1 POSSIBLE) IN WATER, 5 P-4-CLASS PT ON QUAY, 1 KRONSHADT-CLASS PC, 4 POSSIBLE YP, 1 LST-1-CLASS LST IN GRAVING DOCK, 1 LSM-1-CLASS LSM, 1 UNNAMED CLASS SMALL AO, 2 ATA, 1 UNIDENTIFIED SMALL VESSEL IN SMALL GRAVING DOCK, 1 UNIDENTIFIED VESSEL AHEAD OF THE LST IN THE LARGE GRAVING DOCK, AND 2 CABIN CRUISERS.

AT NAVAL WHARVES -- 1 ETOROFU-CLASS PF, 1 KAIBOKAN-CLASS PF, 1 T-43-CLASS MSF, 1 KRONSHADT-CLASS PC, 3 POSSIBLE YP, 2 SMALL ENGINE AFT PROBABLE CARGO VESSELS, AND NUMEROUS UNIDENTIFIED SMALL CRAFT.

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

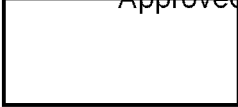


CHING-TAO SUBMARINE BASE

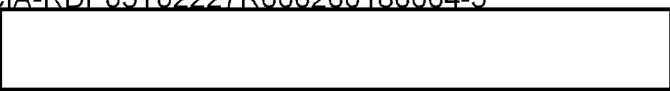
CH 3604N 12019E

OB -- 2 R/W SS, 1 LST-1-CLASS LST, 3 LSIL-CLASS LSIL (2 POSSIBLE), 2 UNNAMED CLASS AO, 2 PROBABLE AUXILIARIES, 3 UNIDENTIFIED VESSELS, SEVERAL TARGET BARGE SECTIONS, AND SEVERAL SMALL CRAFT.

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MISSION 4032, 17-23 SEPTEMBER 1966

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



25X

SHAN-TOU NAVAL BASE

CH 2321N 11640E

OB -- AT BASE -- 2 PROBABLE HAI-NAN CLASS PC, 5 POSSIBLE SHANGHAI-CLASS PTF, AND 5 POSSIBLE LCVP. IN SHIPYARD -- 1 SHANGHAI-CLASS PTF ON MARINE RAILWAY, 1 POSSIBLE COMBATANT LARGELY CANVAS COVERED IN GRAVING-DOCK, AND 3 POSSIBLE LCVP IN WATER.

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



25X

25X

SHAN-TOU MOTOR TORPEDO BOAT BASE

CH 2312N 11637E

OB -- 10 PROBABLE PT AND SEVERAL UNIDENTIFIED VESSELS AT PIER AND ADJACENT TO MARINE RAILWAY.

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



25X

KOMSOMOLSK SHIPYARD AMUR 199

UR 5033N 13702E

OB -- AT FITTING-OUT PIER -- 1 E-II-CLASS SSGN, 1 PROBABLE KRUPNYY-CLASS DDG HULL, 2 AMGUEMA-CLASS MERCHANT SHIPS (1 IN LATE STAGE OF FITTING-OUT AND THE OTHER UNDERGOING ENGINEERING TESTS), AND 1 TRANSPORTER DOCK. AT QUAY -- 1 RIVER CRAFT.

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



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MISSION 4032, 17-23 SEPTEMBER 1966

CHAN-CHIANG SHIPYARD

CH 2114N 11024E



25X1

2.8 NM NNE OF CHAN-CHIANG (FORT BAYARD). COMPLEX CONSISTS OF 3 SEPARATELY SECURED AREAS. THE BUILDING AREA CONSISTS OF 3 MARINE RAILWAYS AND 2 BUILDING WAYS. THE 2 SHORTER MARINE RAILWAYS LEAD TO A SMALL SECURED AREA CONTAINING 2 SUPPORT BUILDINGS AND 2 HUTS. TEN ADDITIONAL SUPPORT BUILDINGS ARE WITHIN THE SECURED AREA. FOUNDATIONS ARE IN PLACE FOR 2 ADDITIONAL SUPPORT BUILDINGS. CONSIDERABLE AMOUNTS OF CONSTRUCTION MATERIAL ARE LYING ABOUT THE YARD COMPOUND.

A SECOND SECURED AREA AT ONE CORNER OF THE SHIPYARD PROPER CONTAINS 1 MULTISTORY PROBABLE FABRICATION BUILDING, 1 MULTISTORY MONITOR-ROOFED BUILDING, AND 9 ADDITIONAL SUPPORT STRUCTURES.

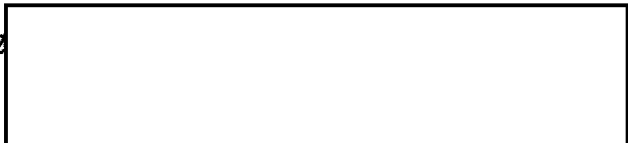
SEPARATED FROM THE SHIPYARD COMPLEX BY A ROAD LEADING TO A MULTIPLE-SHIP/FERRY LANDING IS A THIRD SECURED AREA WITH 5 MARINE RAILWAYS (1 PROTECTED BY JETTIES) AND 11 SUPPORT BUILDINGS.

OB -- 2 MEDIUM COMBATANTS (1 ON MARINE RAILWAY), 8 PROBABLE POL BARGES, 3 LCVP, 7 LIGHTERS UNDER CONSTRUCTION, AND 4 UNIDENTIFIED SMALL CRAFT.



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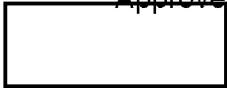


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**Electronics/
Communications**



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MISSION 4032, 17-23 SEPTEMBER 1966

ELECTRONICS/COMMUNICATIONS

KAESONG RADAR SITE

KN 3758N 12633E



25X

NINETY-FIVE PERCENT OF THE SEARCH AREA BETWEEN THE DMZ AND THE YESONG-GANG RIVER IS COVERED. NO RADAR IS IN THIS AREA.



25X

SINGYE SUSPECT RADAR SITE


KN 3830N 12632E

THE EASTERN 60 PERCENT OF THE SEARCH AREA IS COVERED. NO RADAR SITE OBSERVED.



25X

NIKOLAYEV HF SPHERICAL/CIRCULAR ARRAY FAC UR 4649N 03212E

THE UNIDENTIFIED AREA REPORTED ON  HAVING 9 SMALL EXCAVATIONS IS NOW IDENTIFIED AS A LARGE, L-SHAPED MULTISTORY BUILDING IN THE MID-STAGE OF CONSTRUCTION. A GROUND SCAR EXTENDS SSE FROM THIS AREA TO A LARGE SQUARE-SHAPED CLEARED AREA. A TOTAL OF 31 DOUBLE RHOMBIC ANTENNAS (MOST ARRANGED IN DAY/NIGHT PAIRS) CAN NOW BE OBSERVED. NO OTHER CHANGES OBSERVED.

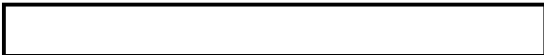


25X

AN-HSI RADAR SEARCH AREA

CH 4032N 09543E

THE CENTER 30 PERCENT OF THE SEARCH AREA IS COVERED. NO ELECTRONICS, RADAR, OR UNUSUAL FACILITIES OBSERVED.



25X

AN-HSI SUSPECT ELECTRONICS SITE

CH 4043N 09550E

NO ELECTRONICS SITE IS OBSERVED AT THE ABOVE COORDINATES.



25X

TOP SECRET



25X



TOP SECRET



25X1


MISSION 4032, 17-23 SEPTEMBER 1966

GORKIY R & D ELECTRONICS FACILITY

UR 5617N 04345E



25X1

FACILITY NOW CONSISTS OF 7 AND POSSIBLY 8 TALL KING ANTENNA BUILDINGS, 6 AND POSSIBLY 7 OF WHICH HAVE TALL KING ANTENNAS, 2 UNUSUALLY LARGE ANTENNAS WITH ELLIPSOIDAL-SHAPED REFLECTORS APPROXIMATELY 165 FT LONG AND OF UNDETERMINED HEIGHT, AND A NEWLY IDENTIFIED CIRCULAR ANTENNA WITH A DIAMETER OF APPROXIMATELY  FT. ADDITIONAL BUILDINGS ARE UNDER CONSTRUCTION AT THE EASTERN END OF THE FACILITY.

25X1



25X1

TOP SECRET

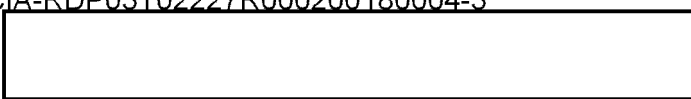


25X1

**Military
Activity**



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

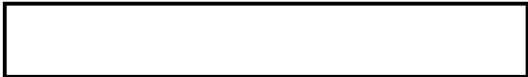
MILITARY ACTIVITY

KOLAROVGRAD ARMY BARRACKS NORTHEAST 2/3 BU 4316N 02655E

25X

NORTH EDGE OF KOLAROVGRAD.
INSTALLATION CONTAINS 2 BARRACKS, 1
BARRACKS/ADMINISTRATION BUILDING, 1 ADMINISTRATION
BUILDING, 3 VEHICLE STORAGE MAINTENANCE BUILDINGS, 2
VEHICLE STORAGE BUILDINGS, 12 SUPPORT BUILDINGS, 1
BUILDING UNDER CONSTRUCTION, AND AN ATHLETIC FIELD.

OB -- 12 UNIDENTIFIED VEHICLES.



25X

CHANG-CHI BARRACKS AND STORAGE DEPOT SOUTH CH 2343N 11652E

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.



25X

I-LIANG ARMY BARRACKS SOUTH 1 CH 2451N 10308E

THE INSTALLATION IS WALLED AND FENCED. NO EVIDENCE OF
TROOP, SUPPLY, OR MATERIAL BUILDUP OBSERVED.

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

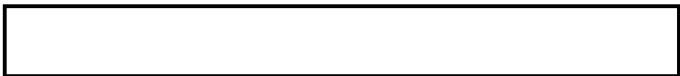


25X

I-LIANG ARMY BARRACKS NORTH CH 2500N 10311E

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.



25X

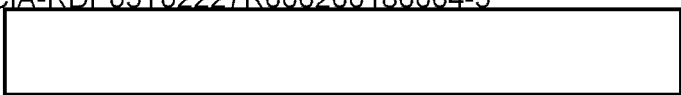


25X

TOP SECRET



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

LUNG-YEN MILITARY STORAGE DEPOT

CH 2506N 11701E

25X

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.



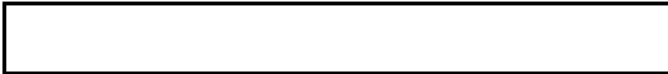
25X

CHEB ARMY BARRACKS SOUTH

CZ 5004N 01221E

1 NM SW OF CHEB.
INSTALLATION CONTAINS 1 LARGE ADMINISTRATION BUILDING/BARRACKS, 1 VEHICLE STORAGE BUILDING, 3 STORAGE BUILDINGS, 2 POSSIBLE SUPPORT BUILDINGS, 1 ATHLETIC FIELD, 1 POSSIBLE SMALL-ARMS FIRING RANGE, AND 1 APC FIRING RANGE.

OB -- 20 CARGO TRUCKS.



25X

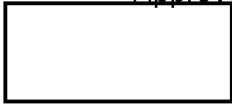


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TOP SECRET



25X



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966



25X

AKHALSHENI POSSIBLE MILITARY BARRACKS

UR 4248N 04117E



25X

THE INSTALLATION APPEARS TO HAVE BEEN DISMANTLED AND ABANDONED.



25X

BOLGRAD ARMY BARRACKS AL 1

UR 4542N 02837E

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

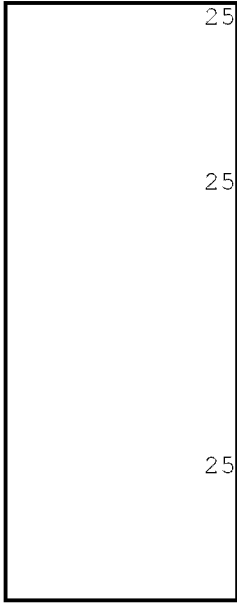
AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.



25X

DAURIYA ARMY BARRACKS AL 1

UR 4956N 11651E

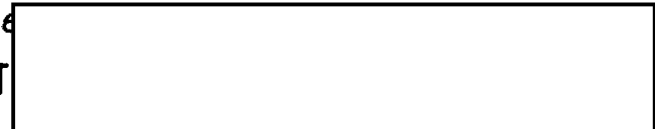


25X

NEW CONSTRUCTION OBSERVED SINCE [REDACTED] INCLUDES 2 MULTISTORY BARRACKS, 6 SINGLE STORY PROBABLE BARRACKS, 3 STORAGE/SUPPORT BUILDINGS, 1 ARCH-ROOFED BUNKER, AND A SECURED MOTOR POOL CONTAINING A VEHICLE MAINTENANCE BUILDING, 1 VEHICLE SHED, 10 SUPPORT BUILDINGS, AND 1 BUILDING UNDER CONSTRUCTION. FOUNDATION SCARS ARE OBSERVED FOR 1 PROBABLE MULTISTORY BARRACKS, 1 T-SHAPED ADMINISTRATION BUILDING, AND 1 SUPPORT BUILDING.

OB -- 144 TANKS, 5 PROBABLE TRUCK-MOUNTED ROCKET LAUNCHERS, 19 PROBABLE 57MM AAA (WITH 3 PROBABLE RADAR, 3 PROBABLE GUN DIRECTORS, AND 3 ASSOCIATED ELECTRONIC VANS), 6 POSSIBLE ZPU-4 ANTI-AIRCRAFT HEAVY MACHINE GUNS, 65 BTR 60-P ARMORED PERSONNEL CARRIERS, 31 TRACKED PRIME MOVERS (PROBABLE AT-L), 10 PROBABLE TANK RECOVERY VEHICLES, 6 SHOP VANS, AND APPROXIMATELY 125 CARGO TRUCKS, VANS, AND OTHER VEHICLES.

(SEE ATTACHMENT)

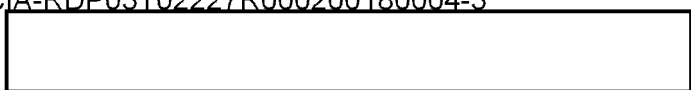


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25X

MISSION 4032, 17-23 SEPTEMBER 1966



25X

GORI ARMY BARRACKS NORTHEAST

UR 4159N 04407E

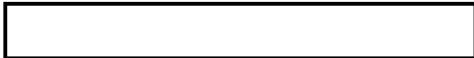


25X

ENE EDGE OF GORI.
INSTALLATION CONTAINS 3 BARRACKS, 1 BARRACKS/ADMINISTRATION BUILDING, 2 ADMINISTRATION BUILDINGS, 31 STORAGE/SUPPORT BUILDINGS, 3 VEHICLE STORAGE SHEDS, 2 VEHICLE MAINTENANCE BUILDINGS, A MOTOR PARK, A DRILL/PARADE FIELD, A TROOP OBSTACLE COURSE, AN OUTDOOR THEATER, A SMALL-ARMS FIRING RANGE, AND A SECURED AREA CONTAINING 2 REVETTED BUILDINGS.

AN ASSOCIATED TRAINING AREA CONTAINS A FLAT-TRAJECTORY MOVING-TARGET FIRING RANGE WITH A RANGE SUPPORT BUILDING, A 3-LANE TANK FIRING RANGE WITH 4 MOVING-TARGET RUNS AND AN ASSOCIATED RANGE BUILDING, A PROBABLE TRACKED- AND WHEELED-VEHICLE DRIVER-TRAINING AREA, AND TROOP TRAINING AREAS.

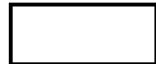
OB -- 11 PROBABLE T54/55 TANKS (3 ON TANK FIRING RANGE), 4 CANVAS-COVERED, PROBABLE TANKS/ASSAULT GUNS, 4 UNIDENTIFIED ARTILLERY PIECES, 14 PROBABLE CARGO TRUCKS, 4 PROBABLE CARGO TRUCKS, AND 8 VEHICLES/PIECES OF EQUIPMENT.



25X

KALVARIJA BARRACKS SOUTH AL 1

UR 5424N 02313E



25X

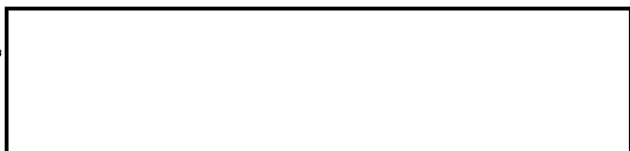
0.5 NM SW OF KALVARIJA.
PARTIALLY SECURED INSTALLATION CONTAINS 4 MULTISTORY BARRACKS, 2 MULTISTORY PROBABLE BARRACKS, 1 ADMINISTRATION BUILDING, 4 QUARTERS-TYPE BUILDINGS, 3 VEHICLE STORAGE BUILDINGS, 2 VEHICLE MAINTENANCE/STORAGE BUILDINGS, 6 STORAGE BUILDINGS, A PROBABLE POWERPLANT, AN ATHLETIC FIELD, AND NUMEROUS SMALL BUILDINGS. A TRAINING AREA ON THE SOUTH EDGE OF THE INSTALLATION CONTAINS AN EXTENSIVE TRACKED/WHEELED-VEHICLE DRIVER-TRAINING COURSE WITH 2 FIGURE-8 COURSES, A SMALL-ARMS FIRING RANGE, AND TRENCHING. SEVERAL SECTIONS OF THE TRAINING AREA APPEAR TO BE UNDER CULTIVATION.



25X

6

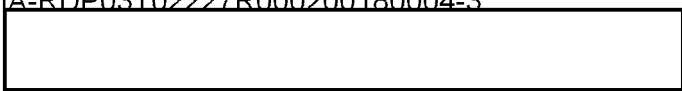
TOP SECRET



25X



TOP SECRET



25X

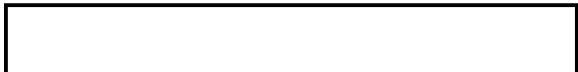
MISSION 4032, 17-23 SEPTEMBER 1966

KECHVELLI AMMUNITION DEPOT TSIVI SE

UR 4118N 04519E

NO VISIBLE INDICATIONS OF CW STORAGE.

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



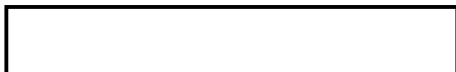
25X

25X

KIROVOGRAD ARMY BARRACKS CENTRAL AL 1

UR 4831N 03215E

NO MILITARY INSTALLATION CAN BE IDENTIFIED AT THIS LOCATION.



25X

KISHINEV ARMY BARRACKS WEST AL 2

UR 4701N 02848E

OB -- 4 TANKS AND 1 TANK RETRIEVER.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

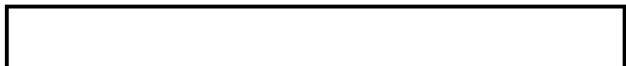


25X

KISHINEV ARMY BARRACKS AL 3

UR 4701N 02851E

NO MILITARY INSTALLATION CAN BE IDENTIFIED IN THE AREA.



25X

LUGANSK ARMY BARRACKS NORTHWEST AL 1

UR 4835N 03916E

0.5 NM NW OF LUGANSK RAILROAD YARDS IN NW LUGANSK. INSTALLATION CONTAINS 11 BARRACKS, 4 ADMINISTRATION BUILDINGS, 1 HEADQUARTERS BUILDING, 15 QUARTERS, 44 STORAGE/SUPPORT BUILDINGS, 12 STORAGE BUILDINGS, 19 VEHICLE STORAGE SHEDS, 4 VEHICLE MAINTENANCE BUILDINGS, A SECURED PROBABLE POL STORAGE AREA, A PARADE FIELD, A MOTOR PARK, AND A SMALL-ARMS FIRING RANGE. ADJACENT ON THE NORTH SIDE OF THE INSTALLATION IS A TROOP-TRAINING AND A DRIVER-TRAINING AREA. APPROXIMATELY 0.5 NM NORTH OF THE INSTALLATION ON THE DIRECT ACCESS ROAD IS A SECURED PROBABLE POL STORAGE AREA CONTAINING APPROXIMATELY 100 POL STORAGE TANKS OF VARIOUS SIZES. APPROXIMATELY 1 NM NORTH OF THE INSTALLATION IS A

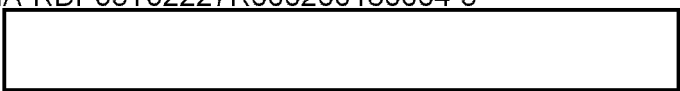
TOP SECRET



25X



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

SECURED PROBABLE AMMUNITION STORAGE AREA CONTAINING 7 PROBABLE AMMUNITION STORAGE BUILDINGS AND 1 SUPPORT BUILDING.

OB -- 4 PROBABLE TANKS/ASSAULT GUNS, 47 CARGO TRUCKS, 52 PYRAMIDAL TENTS, AND 3 MEDIUM-SIZED GENERAL PURPOSE TENTS.



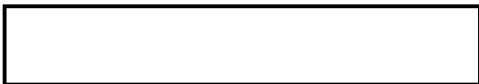
25X

LUGANSK ORDNANCE PARK NORTHWEST

UR 4835N 03914E

3 NM NW OF LUGANSK. DOUBLY SECURED INSTALLATION CONTAINS 2 BUNKERED STORAGE BUILDINGS, 2 REVETTED STORAGE BUILDINGS, AND 1 POSSIBLE STORAGE AREA UNDER CONSTRUCTION. A SUPPORT AREA ON THE EASTERN EDGE CONTAINS 4 STORAGE BUILDINGS, 1 SUPPORT BUILDING, AND NUMEROUS PIECES OF EQUIPMENT/MATERIAL IN OPEN STORAGE AREAS.

OB -- 30 PROBABLE CARGO TRUCKS.



25X

25X

OCHAMCHIRE AAA FIRING RANGE

UR 4237N 04131E

6 NM SOUTH OF OCHAMCHIRE. A TROOP BIVOUAC AREA WITH APPROXIMATELY 160 TENT FRAMES AND 6 SUPPORT BUILDINGS IS OBSERVED. APPROXIMATELY 3 NM NORTH AND MID-WAY BETWEEN OCHAMCHIRE AND THE INSTALLATION IS AN AREA NEAR THE BEACH CONTAINING NUMEROUS FIRING EMPLACEMENTS. BOTH AREAS APPEAR INACTIVE. A MILITARY PONTOON BRIDGE SPANS THE OKUMI RIVER AT APPROXIMATELY 42-37-20N 041-30-20E.

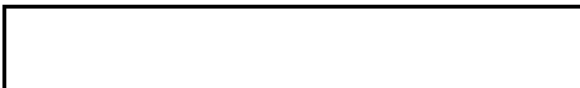


25X

OSIPOVICH I ARMY BARRACKS NORTHEAST

UR 5318N 02839E

IDENTIFICATION ONLY.



25X

TOP SECRET



25X

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

OSIPOVICH I ARMY BARRACKS SOUTH AL 2 UR 5317N 02838E

OB -- APPROXIMATELY 60 VEHICLES/PIECES OF EQUIPMENT.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[REDACTED]

OSIPOVICH I TRAINING AREA VEREYTSY UR 5317N 02828E

OB -- 16 PROBABLE TANKS AND 10 OTHER VEHICLES.

THE NORTHERN PORTION IS 50 PERCENT CLOUD COVERED.

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

[REDACTED]

OSIPOVICH I ARMY TRAINING AREA 2 UR 5316N 02840E

AREA APPEARS ACTIVE.

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

RADVILISKIS ARMY BARRACKS AL 1 UR 5549N 02331E

NW EDGE OF RADVILISKIS.
THE AREA NE OF THE RAILROAD CONTAINS 1 U-SHAPED AND 1 E-SHAPED MULTISTORY BARRACKS/ADMINISTRATION BUILDINGS, 1 POSSIBLE MULTISTORY BARRACKS/ADMINISTRATION BUILDING, 3 VEHICLE STORAGE BUILDINGS, 2 VEHICLE MAINTENANCE BUILDINGS, 7 STORAGE BUILDINGS, UNIDENTIFIED SCARRING WITHIN A LOOPED ROAD, AND A POSSIBLE SMALL-ARMS FIRING RANGE. ONE PROBABLE BEAGLE (WITHOUT WING-TIPS) AND 3 FAGOT/FRESCO AIRCRAFT ARE PARKED IN THE INSTALLATION.

OB -- 10 PROBABLE VEHICLES.

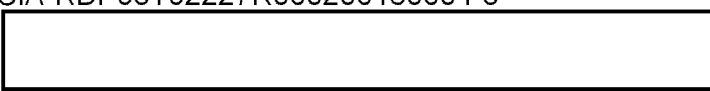
THE AREA DIRECTLY SW, ACROSS THE RAILROAD TRACKS, CONTAINS A PROBABLE BARRACKS AREA WITH 6 MULTISTORY

[REDACTED]

TOP SECRET



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

BARRACKS-TYPE BUILDINGS, 1 U-SHAPED ADMINISTRATION BUILDING, 2 VEHICLE STORAGE BUILDINGS, AND 23 OTHER BUILDINGS. AN ATHLETIC FIELD IS BETWEEN THE TWO AREAS.

OB -- 5 PROBABLE VEHICLES.



25X

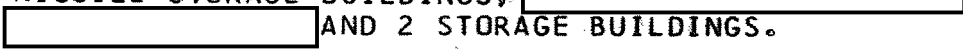
KRASNY KUT TACTICAL SSM SUPPORT FAC

UR 4432N 13251E



25X

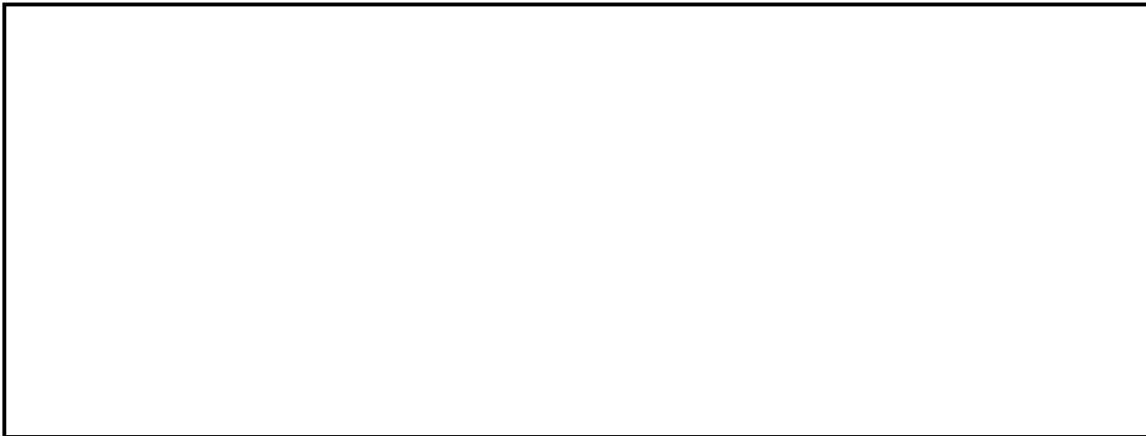
1.5 NM NE OF KRASNY KUT. SECURED FACILITY CONSISTS OF AN ADMINISTRATION AND BARRACKS AREA, A SUPPORT AREA, A PROBABLE MISSILE AND WARHEAD STORAGE AREA, AND A FUEL STORAGE AREA. THE ADMINISTRATION AND BARRACKS AREA CONTAINS 5 BARRACKS, 1 ADMINISTRATION BUILDING, 3 SUPPORT BUILDINGS, AND AN ATHLETIC FIELD. THE SUPPORT AREA IMMEDIATELY SOUTH OF THE ADMINISTRATION AND BARRACKS AREA CONTAINS 3 DRIVE-THROUGH MISSILE CHECKOUT BUILDINGS, 5 VEHICLE STORAGE BUILDINGS, 6 SUPPORT BUILDINGS, AND A HEATING PLANT. THE PROBABLE MISSILE AND WARHEAD STORAGE AREA IS ADJACENT TO THE EAST EDGE OF THE SUPPORT AREA AND CONTAINS 2 LARGE EARTH-COVERED, ARCH-ROOFED PROBABLE MISSILE STORAGE BUILDINGS,



AND 2 STORAGE BUILDINGS.

25X

25X



25X

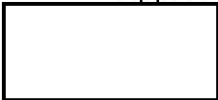
THE PRESENCE OF SS-1 SCUD TACTICAL MISSILE EQUIPMENT IN THE FACILITY AND THE PREVIOUS IDENTIFICATION OF EQUIPMENT ASSOCIATED WITH AN UNIDENTIFIED CRUISE-MISSILE SYSTEM ON [REDACTED] INDICATES THE FACILITY PROVIDES GENERAL SUPPORT AND STORAGE FOR GROUND FORCE TACTICAL SURFACE-TO-SURFACE MISSILES AND WARHEADS.

25X



25X

TOP SECRET



TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966

OB -- 16 SS-1 SCUD MISSILE RESUPPLY TRANSPORT TRAILERS WITH TRUCK TRACTORS, 1 POSSIBLE MISSILE DOLLY, 3 PROBABLE AT-T, 50 CARGO TRUCKS, 24 VAN TRUCKS, 1 TRUCK-MOUNTED CRANE, AND 1 LOWBED TRAILER.

(SEE ATTACHMENT)

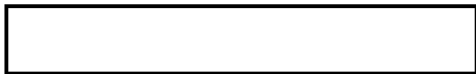


25X

TARAKLIYA ARMY BARRACKS AL 1

UR 4554N 02840E

NO MILITARY BARRACKS OR ACTIVITY OBSERVED IN THE TOWN.



25X

25X

SO-CHE MILITARY INSTALLATIONS

CH 3824N 07716E

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO ELECTRONICS OR COMMUNICATIONS FACILITIES OBSERVED.



25X

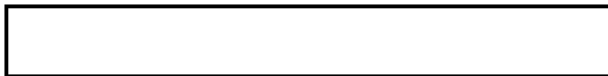
LIN-TAO MILITARY INSTALLATION

CH 3522N 10351E

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.



25X

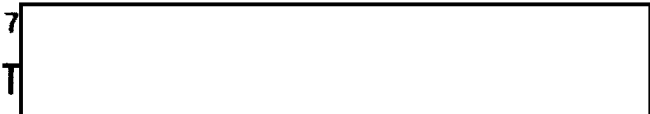
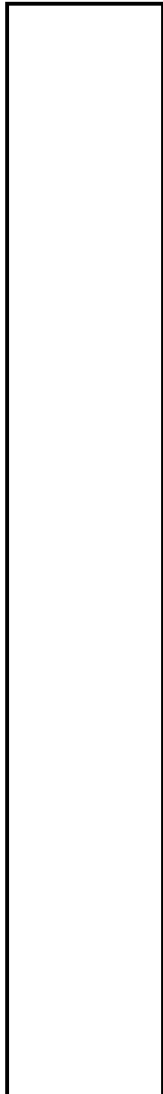
LANG SONG ARMY BARRACKS

VN 2150N 10645E

NO INDICATION OF TROOP OR SUPPLY BUILDUP.

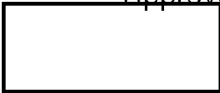
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

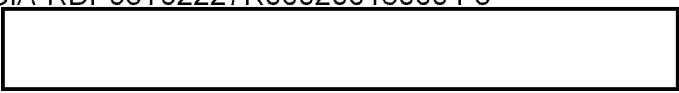


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TOP SECRET

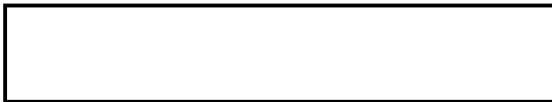


TOP SECRET



25X

MISSION 4032, 17-23 SEPTEMBER 1966



25X

TIEN-YANG POSSIBLE MILITARY INSTALLATION CH 2344N 10653E

NO INDICATION OF TROOP OR SUPPLY BUILDUP.

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.



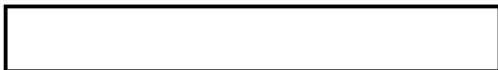
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HA NOI/PING-HSIANG RR SEGMENT 2

VN 2132N 10627E

THE RAIL SEGMENT IS OBSERVED FROM 21-42N 106-40E TO 21-24N 106-35E. NO NEW CONSTRUCTION OR COMMUNICATION FACILITIES OBSERVED. AT LEAST 17 AAA SITES ARE OBSERVED ALONG THE SEGMENT. A RAIL YARD AT 21-41N 106-40E CONTAINS APPROXIMATELY 54 PIECES OF ROLLING STOCK.



25X

HA NOI/PING-HSIANG RR SEGMENT 1

VN 2145N 10644E

THE ENTIRE RAIL SEGMENT IS OBSERVED. NO NEW CONSTRUCTION OR COMMUNICATIONS FACILITIES OBSERVED. A TRUCK CONVOY IS AT 21-58N 106-43E. MODERATE RAIL TRAFFIC IS OBSERVED. TWO SPANS OF THE RAIL BYPASS BRIDGE AT LANG-SON, EAST OF THE LANG-SON RAILROAD AND HIGHWAY BRIDGE [REDACTED] ARE MISSING. TWO PROBABLE BRIDGE SECTIONS ARE SOUTH OF THE BYPASS BRIDGE AT UTM XK837141 AND XK831131.



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25X

PING-HSIANG/HA NOI RR SEGMENT 4

CH 2202N 10643E

THIS SEARCH AREA IS INCLUDED IN THE SEARCH AREA FOR HA NOI/PING-HSIANG RAILROAD SEGMENT 1 [REDACTED] AND IS REPORTED UNDER THAT TARGET.

25X

TOP SECRET



25X

[REDACTED]

TOP SECRET

[REDACTED]

25X1

MISSION 4032, 17-23 SEPTEMBER 1966

[REDACTED]

25X1

OTAR MILITARY BARRACKS NORTH AL 1

UR 4334N 07512E

[REDACTED]

25X1

2 NM NORTH OF OTAR.

INSTALLATION CONTAINS 35 BARRACKS, 9 PROBABLE BARRACKS UNDER CONSTRUCTION, 6 ADMINISTRATION BUILDINGS, 6 VEHICLE STORAGE BUILDINGS, 20 STORAGE BUILDINGS, 11 SUPPORT BUILDINGS, 8 UNIDENTIFIED BUILDINGS UNDER CONSTRUCTION, A SWIMMING POOL, AN ATHLETIC FIELD, AND A LARGE VEHICLE STORAGE AREA. ONE-HUNDRED-AND-THIRTY PYRAMIDAL TENTS AND 13 GENERAL PURPOSE TENTS ARE OBSERVED. A STORAGE AREA IMMEDIATELY WEST OF THE INSTALLATION CONTAINS 16 STORAGE BUILDINGS.

IMMEDIATELY EAST IS A COMPOUND WHICH IS POSSIBLY A SUPPORT AREA FOR OTAR [REDACTED] A

25X1

DIRECT-FIRE 5-POSITION FIRING RANGE WITH MOVING-TARGET RUNS IS UNDER CONSTRUCTION 1 NM WEST OF THE INSTALLATION. A PROBABLE COMBINED-ARMS FIRING RANGE OF UNDETERMINED SIZE IS UNDER CONSTRUCTION 5 NM NORTH.

OB -- AT VEHICLE PARK -- 31 TANKS, 28 PROBABLE 57MM AAA PIECES, 3 PROBABLE FIRE CAN RADARS, 3 POSSIBLE RANGER, 30 POSSIBLE AT-L TRACKED PRIME MOVERS, 46 PROBABLE 122/152MM HOWITZERS, 12 PROBABLE 100MM FIELD GUNS, 16 POSSIBLE MORTARS, 5 POSSIBLE BRDM, 432 CARGO TRUCKS, 25 PROBABLE VAN TRUCKS, 33 UAZ 69 UTILITY TRUCKS, 30 UNIDENTIFIED VEHICLES, 30 CARGO TRAILERS, AND 20 UNIDENTIFIED PIECES OF EQUIPMENT.

AT INSTALLATION -- 30 CARGO TRUCKS AND 24 CARGO TRAILERS. THE FIRST INDICATION OF GROUND FORCE VEHICLES AND EQUIPMENT AT THIS INSTALLATION WAS ON

[REDACTED]

25X1

(SEE ATTACHMENT)

[REDACTED]

25X1

TOP SECRET

[REDACTED]

25X1

Complexes

TOP SECRET

MISSION 4032, 17-23 SEPTEMBER 1966

COMPLEXES

HANG-CHOU COMPLEX

CH 3015N 12010E

IDENTIFICATION ONLY.

[REDACTED]

PING-HSIANG COMPLEX

CH 2207N 10646E

MORE THAN 200 CARGO TRUCKS ARE VISIBLE AT THE RAIL YARD AND AT SMALL MILITARY DEPOTS THROUGHOUT THE SURROUNDING AREA. SEVERAL OF THE TRUCKS AT THE YARD ARE ON FLAT CARS AND ON THE UNLOADING PLATFORMS. THE RAIL YARD IS OCCUPIED TO APPROXIMATELY ONE-THIRD ITS CAPACITY.

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

[REDACTED]

DONG DANG RAILROAD YARD

VN 2156N 10641E

NO EVIDENCE OF TROOP OR SUPPLY BUILDUP. NO SIGNIFICANT DEFENSES OBSERVED NEAR THE COMPLEX. APPROXIMATELY 75 PIECES OF ROLLING STOCK ARE VISIBLE IN THE RAIL YARD.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

LANG SON COMPLEX

VN 2151N 10645E

NO EVIDENCE OF A BUILDUP IN EQUIPMENT OR TROOP MOVEMENT. THE RAIL LINE ALONG THE EAST SIDE OF THE LANG SON IS OPERATIONAL TO THE BRIDGE. TWO FINAL SPANS ARE NECESSARY TO COMPLETE THIS PROJECT. A SPUR LINE BETWEEN THE NEW AND OLD RAIL LINES HAS ALSO BEEN CONSTRUCTED SINCE [REDACTED] A SMALL ROAD BRIDGE HAS BEEN CONSTRUCTED ACROSS THE SONG KY CUNG (RIVER) ON THE WEST EDGE OF THE TOWN. NO EVIDENCE OF COMMUNICATIONS FACILITIES NEAR THE COMPLEX.

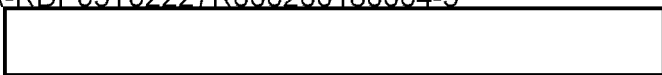
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MISSION 4032, 17-23 SEPTEMBER 1966



KAESONG COMPLEX

KN 3758N 12633E

RAIL YARD CONTAINS APPROXIMATELY 100 RAIL CARS. A FEW VEHICLES ARE OBSERVED ON THE STREETS.

NO SIGNIFICANT CHANGE OBSERVED.



SAN-CHA-KOU COMPLEX

CH 4401N 13114E

NO INDICATION OF RECENT CONSTRUCTION OR INDUSTRIAL ACTIVITY OBSERVED.



SHAN-TOU COMPLEX

CH 2322N 11640E

NO SIGNIFICANT INDUSTRIAL ACTIVITY, UNUSUAL SECURITY, OR CIVIL DEFENSES OBSERVED.



CHAN-CHIANG COMPLEX

CH 2112N 11023E

A SMALL, ACTIVE BOAT BUILDING YARD IS APPROXIMATELY 2.5 NM NNE OF THE CENTER OF THE TOWN. NINE MEDIUM-SIZED AND SEVERAL SMALL PROBABLE RIVER CRAFT ARE ON THE WAYS AND 12 SIMILAR MEDIUM-SIZED CRAFT ARE IN A PROBABLE FITTING-OUT BASIN. NO CONSTRUCTION OF SECURITY, DEFENSES, OR CIVIL DEFENSE FACILITIES OBSERVED. NO EVIDENCE OF ABANDONMENT OR REDUCTION OF ANY MAJOR INDUSTRIAL OR ECONOMIC ACTIVITY OBSERVED. RAIL TRAFFIC APPEARS LIGHT TO MODERATE.



SCHOENBURG RAIL BORDER CROSSING POINT CZ 5010N 01219E

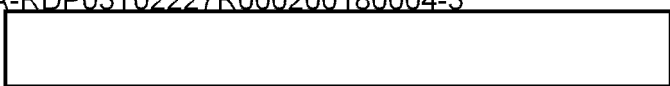
APPROXIMATELY 60 RAIL CARS, PREDOMINATELY BOX CARS, ARE IN A SMALL, 4-6 TRACK RAIL YARD. APPROXIMATELY 8 BUILDINGS (PROBABLE WAREHOUSES AND POSSIBLE QUARTERS)



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MISSION 4032, 17-23 SEPTEMBER 1966

ARE OBSERVED. NO MILITARY EQUIPMENT OR VEHICLES
OBSERVED.



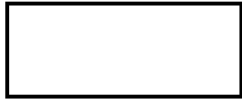
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Attachments



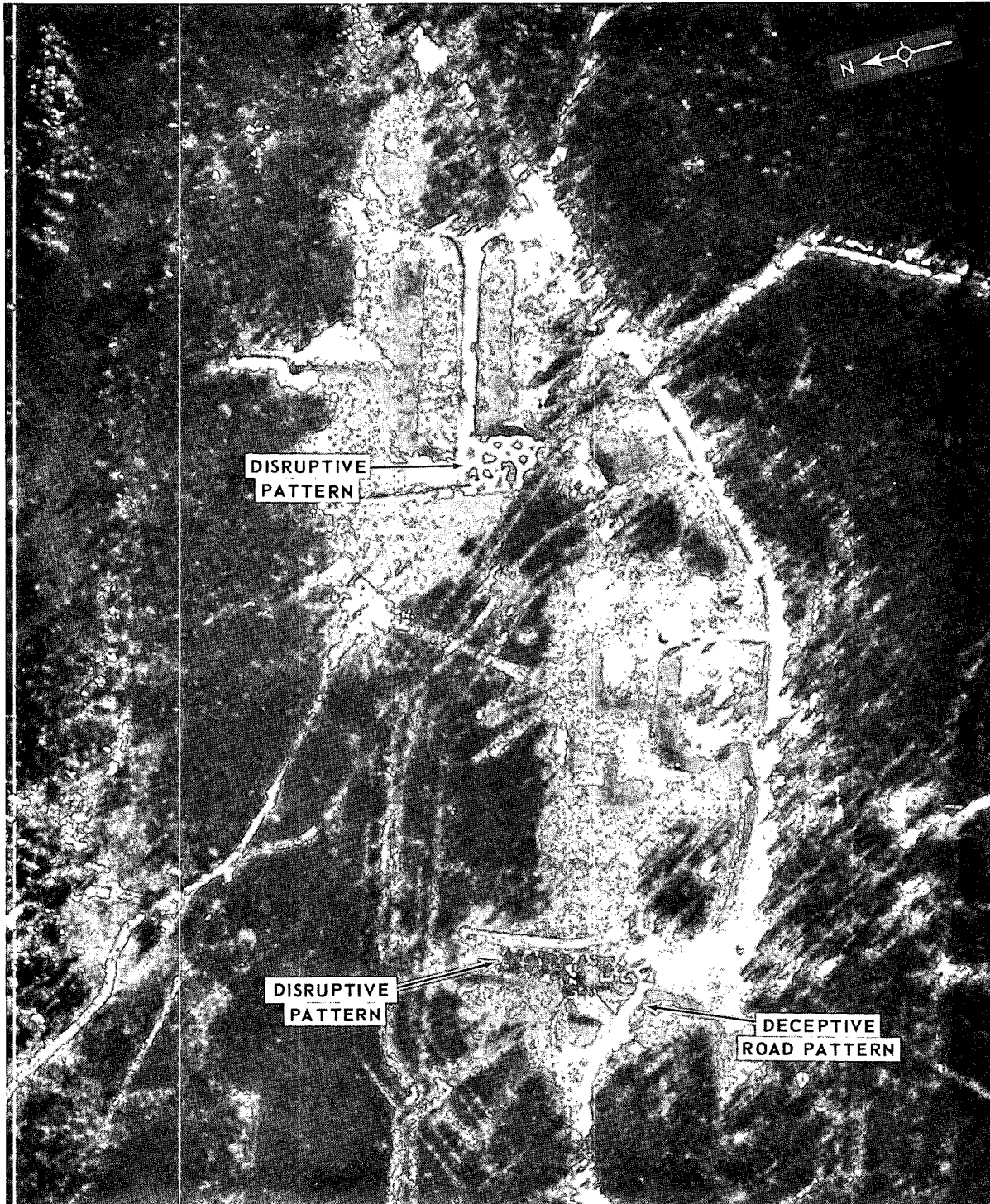
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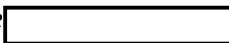
MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 1



LAUNCH SITE 15, ICBM LAUNCH COMPLEX, DROVYANAYA, USSR

NPIC L-1948 (9/66)



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TOP SECRET



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MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 2



PROBABLE AAM FACILITY, TIEN-YANG AIRFIELD, CHINA

NPIC L-1949 (9/66)



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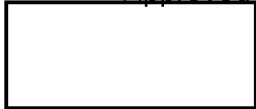
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MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 9



ARMY BARRACKS AL 1, DAURIYA, USSR

NPIC L-1959 (9/66)

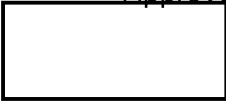


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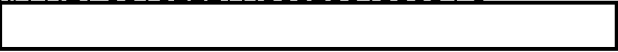


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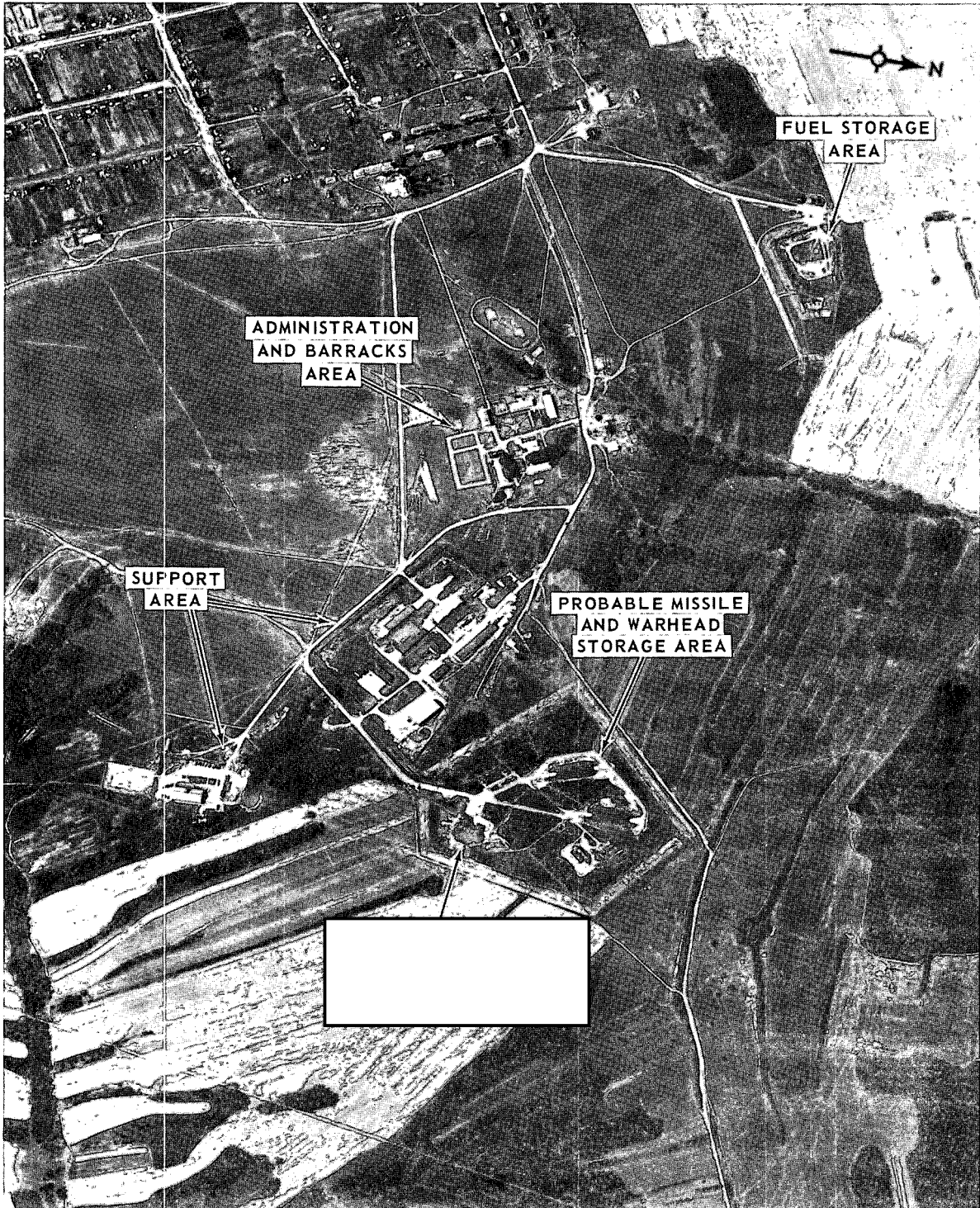
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MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 10



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TACTICAL SSM SUPPORT FACILITY, KRASNYY KUT, USSR

NPIC L-1960 (9/66)



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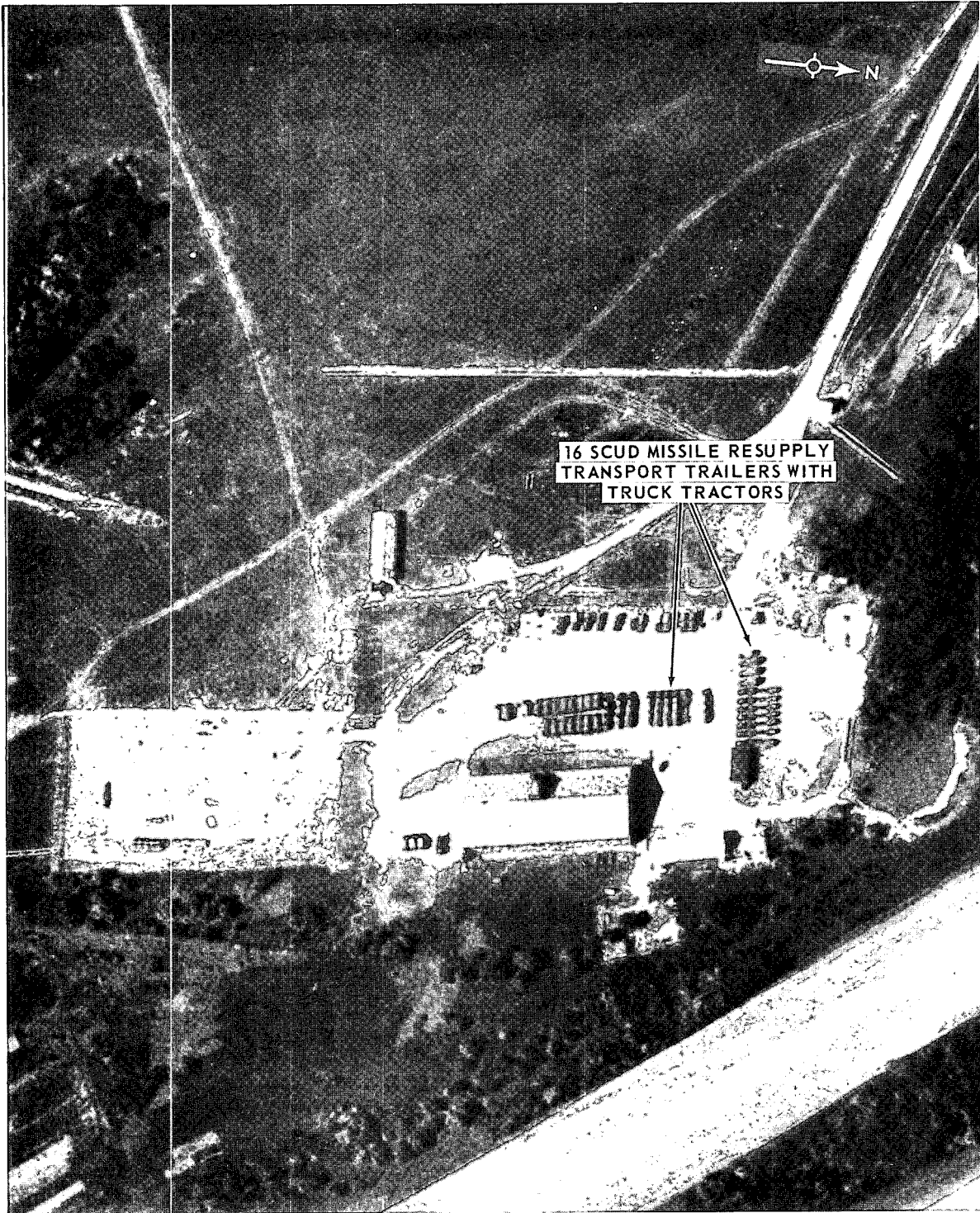
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MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 11



TACTICAL SSM SUPPORT FACILITY, KRASNYY KUT, USSR

NPIC L-1961 (9/66)



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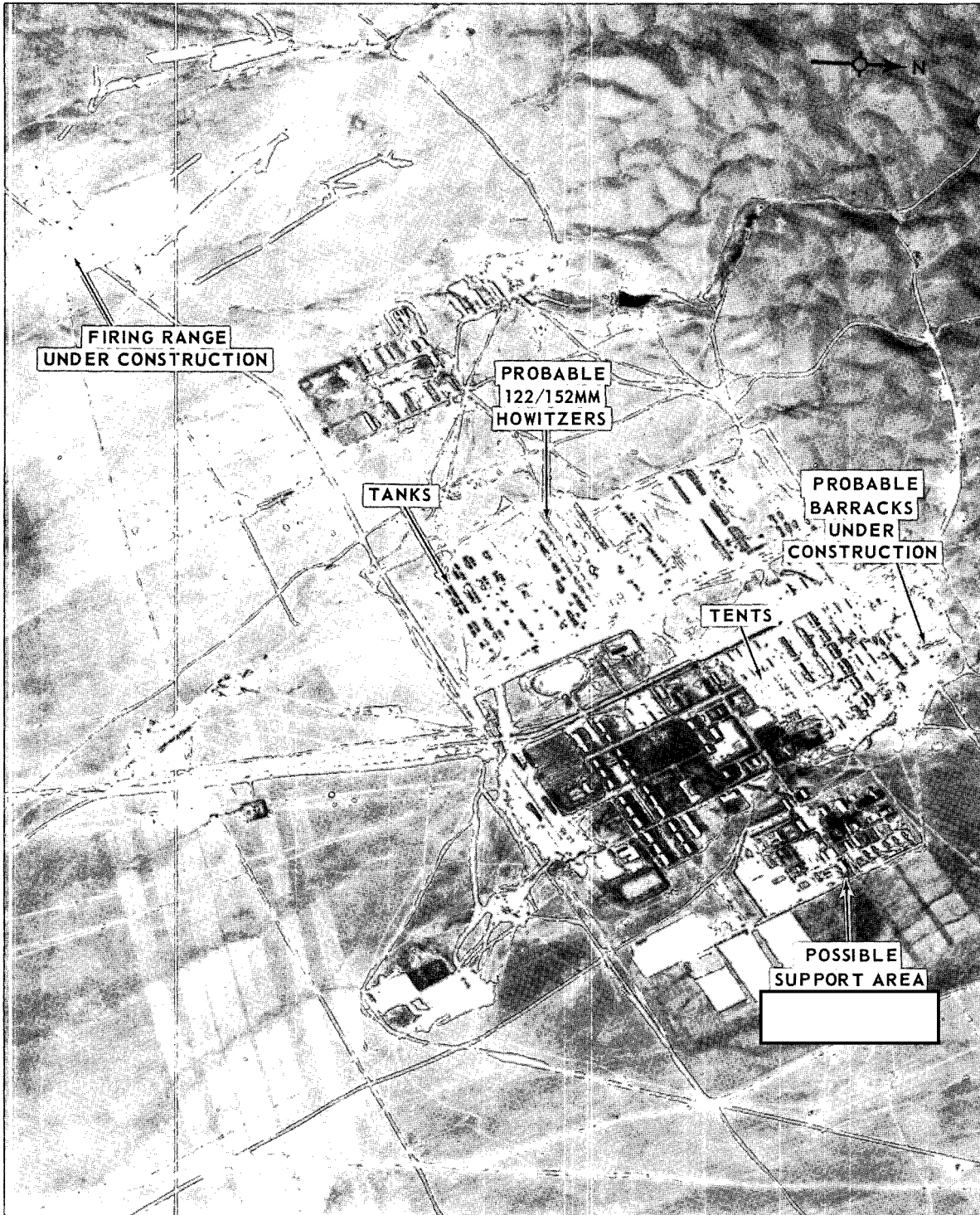
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MISSION 4032, 17-23 SEPTEMBER 1966

ATTACHMENT 12



MILITARY BARRACKS NORTH AL 1, OTAR, USSR (MILITARY BONUS)

NPIC L-1962 (9/66)

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