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October 1962

PHOTOGRAPHIC INTERPRETATION REPORT

OAK - PART I
MISSION 9045

30 SEPTEMBER - 2 OCTOBER 1962



ARMY



NAVY



AIR FORCE



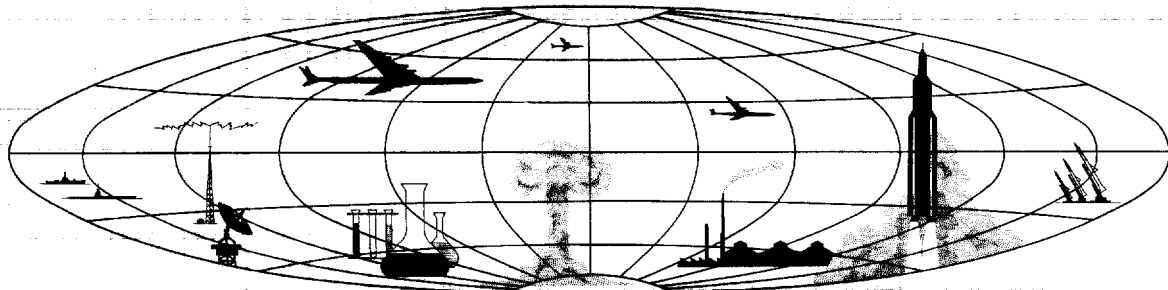
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET

OAK-PART I MISSION 9045

PREFACE

THIS IS THE FIRST OF AN ESTIMATED TWO DAILY OAK REPORTS BASED ON MISSION 9045 AND DEALING WITH THE HIGHEST-PRIORITY INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST. THIS REPORT, COVERING THE OAK-REPORTING PERIOD FROM 1400 HOURS TO 1800 HOURS, 7 OCTOBER 1962, PRESENTS INFORMATION ONLY ON THOSE COMOR TARGETS OBSERVED ON THE PHOTOGRAPHY. TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED BECAUSE OF LIMITING CONDITIONS (IDENTIFICATION ONLY) ARE ALSO INCLUDED IN THIS REPORT. ALL PERTINENT, ACTIVE COMOR TARGETS INCLUDING THOSE TARGETS NOT OBSERVED OR NOT COVERED BY MISSION 9045 WILL BE LISTED IN AN INDEX IN THE FINAL OAK REPORT ON THIS MISSION.

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 FOLLOWING THE LISTING OF COMOR TARGETS. ALL TARGETS IN THIS REPORT ARE LOCATED IN THE USSR UNLESS OTHERWISE INDICATED.

SELECTED PHOTOGRAPHIC REFERENCES ARE GIVEN FOR EACH TARGET OBSERVED AND REPORTED FOLLOWING THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE PREFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH) OR D FOR DESCENDING (NORTH-TO-SOUTH). THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A PRECEDING FRAME NUMBERS INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESES FOLLOWING THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS KH-4 (1) APR 62.

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY FROM MISSION 9045 IS BEING ACCOMPLISHED IN A SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL EQUIPMENT COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, FUTURE DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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SUMMARY

STATUS OF COMOR TARGET READOUT
A TOTAL OF 21 COMOR TARGETS WERE OBSERVED DURING THE CURRENT
REPORTING PERIOD AND ARE COVERED BY THIS REPORT.

HIGHLIGHTS

LAUNCH AREA A, OMSK ICBM LAUNCH COMPLEX, IS NOW CONFIRMED AS A
SHADRINSK-TYPE (TYPE III) INSTALLATION.



25X6

4 PROBABLE BLINDERS, 3 POSSIBLE BLINDERS OBSERVED AT
BARANOVICHI AIRFIELD.

~~TOP SECRET CHESS RUFF~~

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25X1A

MISSILES

VERKHNYAYA SALDA ICBM LAUNCH COMPLEX 5802N 06023E

LAUNCH AREAS A, B, AND C, NO APPARENT CHANGE SINCE MISSION [REDACTED] COMPLEX SUPPORT FACILITY AND TRANSFER POINT, IDENTIFICATION ONLY. CLOUD COVER PRECLUDES FURTHER INTERPRETATION. 25X1D

25X2

[REDACTED] ADDITIONAL SSM OR SAM SITES VISIBLE IN CLEAR AREAS WITHIN 35-NM RADIUS.

25X1D

25X1A

SVOBODNYI ICBM LAUNCH COMPLEX 5146N 12807E

NO CONSTRUCTION ACTIVITY, SAM DEFENSES, OR ADDITIONAL MISSILE OR MISSILE-RELATED ACTIVITY OBSERVED IN CLEAR AREAS WITHIN 35-NM RADIUS OF SVOBODNYI ICBM LAUNCH COMPLEX. EASTERN PORTION NOT COVERED BY PHOTOGRAPHY. LAUNCH AREA A AND COMPLEX SUPPORT FACILITY, IDENTIFICATION ONLY.

25X1D

25X1A

DMSK ICBM LAUNCH COMPLEX 5503N 07330E

LAUNCH AREA A IS NOW CONFIRMED AS A SHADRINSK-TYPE (TYPE III) INSTALLATION. LAUNCH AREA A IS SECURED BY A SINGLE FENCE. THE CENTRAL BUNKER IS PRESENT IN THE NOTCH PORTION OF THE EXCAVATION, AND A RECTANGULAR BUILDING IS LOCATED IN THE EXCAVATION TO THE LEFT OF THE NOTCH. OPPOSITE THE CONTROL BUNKER IN ANOTHER NOTCH-LIKE EXCAVATION IS A LONG, RECTANGULAR BUILDING. CONSTRUCTION ACTIVITY IS CONTINUING. THE SUPPORT FACILITY FOR LAUNCH AREA A IS DIVIDED INTO 2 AREAS -- AREA ONE CONTAINS 4 BARRACKS-TYPE BUILDINGS, ONE LARGE STORAGE-TYPE BUILDING, AND 4 MISCELLANEOUS BUILDINGS AND AREA 2 CONTAINS 20 BARRACKS-TYPE BUILDINGS. THE LATTER AREA MAY ALSO SUPPORT LAUNCH AREA B.

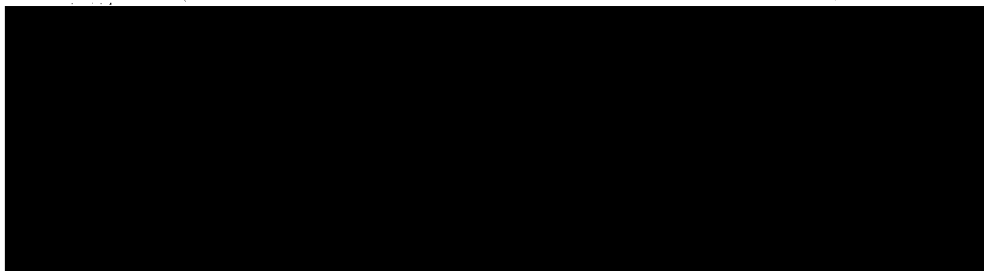
~~TOP SECRET CHESS RUFF~~

TOP SECRET CHESS RUFF

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ONLY A GROUND SCAR IS OBSERVED IN THE PROBABLE EXCAVATION AREA AT LAUNCH AREA B. NO SUPPORT FACILITY OR SECURITY MEASURES ARE PRESENT. ONLY 2 BARRACKS-TYPE BUILDINGS ARE OBSERVED SOUTH OF THE AREA.

THE COMPLEX SUPPORT FACILITY CONTAINS 32 BARRACKS-TYPE BUILDINGS IN THE HOUSING AREA. THE RAILHEAD AREA CONTAINS A CONCRETE BATCHING PLANT, 6 STORAGE-TYPE BUILDINGS, 15 MISCELLANEOUS BUILDINGS AND OPEN STORAGE.



25X1D

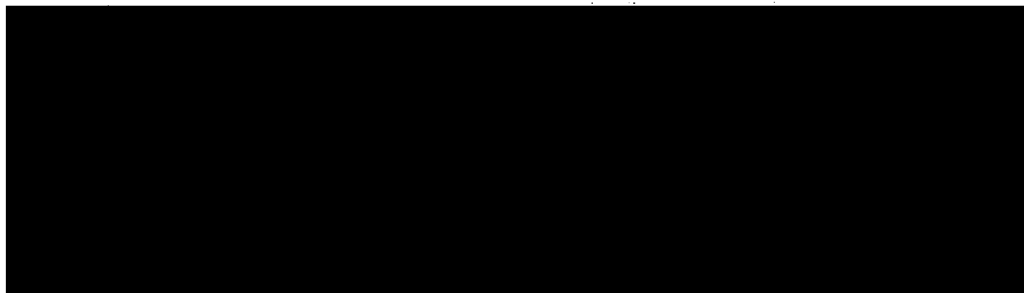
25X1A

PERM ICBM LAUNCH COMPLEX 5742N 05619E

25X1D

NO APPARENT CHANGE AT LAUNCH AREA A SINCE MISSION [REDACTED] LAUNCH AREA B NOW CONTAINS AT LEAST ONE READY BUILDING AND 2 BUILDINGS BETWEEN LAUNCH PADS. CONSTRUCTION STILL IN PROGRESS AT LAUNCH AREA C, WHICH NOW CONTAINS ONE READY BUILDING. A ROAD SPUR RUNS NORTHWARD FROM MAIN ACCESS ROAD BETWEEN LAUNCH AREAS A AND B (THIS ROAD SPUR REPORTED ON MISSION [REDACTED], AS RUNNING SOUTH). NO ACTIVITY OBSERVED AT TERMINUS OF THIS ROAD. NO ADDITIONAL MISSILE OR MISSILE-RELATED ACTIVITY NOTED IN CLEAR AREAS WITHIN 35-NM RADIUS.

25X1D



25X1D

TOP SECRET CHESS RUFF

25X1A



TEYKOVO ICBM LAUNCH COMPLEX 5652N 04035E

LAUNCH AREAS A AND C, NO SIGNIFICANT CHANGE SINCE MISSION [REDACTED] 25X1D

25X2

[REDACTED] ADDITIONAL SSM OR SAM SITES OBSERVED IN CLEAR AREAS WITHIN 35-NM RADIUS OF TEYKOVO ICBM LAUNCH COMPLEX.



25X1D



25X1D

25X1A



BELOGORSK SUSPECT SSM AREA 5055N 12828E

NO SSM ACTIVITY OBSERVED IN CLEAR AREAS WITHIN 50-NM RADIUS OF BELOGORSK. MORE THAN HALF OF SEARCH AREA CLOUD COVERED.



25X1D

25X1A



VOLOGDA SUSPECT SSM AREA 5913N 03954E

NO SSM ACTIVITY OBSERVED IN CLEAR AREAS WITHIN A 50-NM RADIUS OF VOLOGDA.



25X1D

25X1A



KOZELSK ICBM LAUNCH COMPLEX 5357N 03548E

COMPLEX CLOUD COVERED EXCEPT FOR COMPLEX SUPPORT FACILITY. NO SAM DEFENSES OR ADDITIONAL CONSTRUCTION, AND NO ADDITIONAL MISSILE OR MISSILE-RELATED ACTIVITY OBSERVED IN CLEAR AREAS WITHIN 35-NM RADIUS OF KOZELSK.



25X1D



25X1D

25X1D

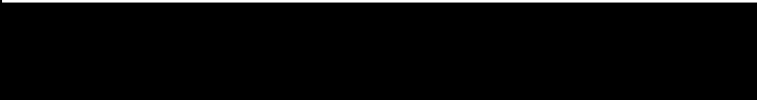


25X1A

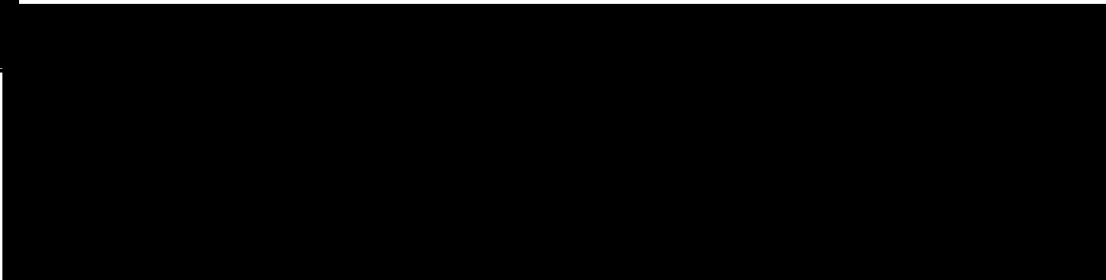


NERCHINSK SUSPECT SSM AREA 5158N 11635E

NO SSM ACTIVITY OBSERVED IN CLEAR AREAS WITHIN 50-NM RADIUS OF NERCHINSK.



25X1D



25X1A



OMSK AIRCRAFT ENGINE PLANT BARANOVA 29 5457N 07326E

NO AIRCRAFT OBSERVED AT AIRFIELD ADJACENT TO ASSEMBLY AREA.

25X1D

NO NEW CONSTRUCTION OR CHANGES NOTED SINCE MISSION. SMALL SCALE OF PHOTOGRAPHY PRECLUDES IDENTIFICATION OF ANY MISSILE-ASSOCIATED EQUIPMENT OR UNUSUALLY LONG RAIL CARS. PROVIDES BEST COVERAGE TO DATE.

25X1D

25X1D



25X1D

25X1A



OMSK ROCKET ENGINE TEST FACILITY 5527N 07322E

NO NEW CONSTRUCTION OR APPARENT CHANGE SINCE MISSION. SMALL SCALE PRECLUDES SEARCH FOR 60-FT RAIL CARS. MISSION PROVIDES BEST COVERAGE TO

25X1D

25X1D

7

TOP SECRET CHESS RUFF

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DATE.

[REDACTED]

25X1D

25X1A

[REDACTED]

VORONEZH STATIC TEST FACILITY 5134N 03908E

NO NEW CONSTRUCTION, EQUIPMENT, OR OPERATIONAL ACTIVITY OBSERVED IN TEST AREA. SMALL SCALE OF PHOTOGRAPHY AND HAZE PRECLUDE DETERMINATION OF UNUSUALLY LONG RAIL CARS.

[REDACTED]

25X1D

25X1A

[REDACTED]

GROSS DOLLN AF DEPOT PUG (EAST GERMANY) 5301N 01327E

NO MISSILE ACTIVITY OBSERVED IN CLEAR AREAS WITHIN 25-NM RADIUS OF GROSS DOLLN.

[REDACTED]

25X1D

25X1A

[REDACTED]

CHENG-HSIEN SUSPECT MISSILE AREA (CHINA) 3445N 11340E

TWO-THIRDS OF SEARCH AREA CLOUD COVERED. NO MISSILE OR MISSILE-ASSOCIATED ACTIVITY OBSERVED IN CLEAR PORTIONS OF SEARCH AREA.

[REDACTED]

25X1D

25X1A

AIRFIELDS

[REDACTED]

SIAULIAI AIRFIELD 5553N 02323E

AIRCRAFT -- 8 LARGE SWEEP-WING AIRCRAFT, 2 MEDIUM SWEEP-WING AIRCRAFT AND 3 POSSIBLE MEDIUM SWEEP-WING AIRCRAFT ON HARDSTANDS ALONG TAXIWAY. 28 UNIDENTIFIED SMALL AIRCRAFT ON GRASS WEST OF NORTH END OF RUNWAY. NO NEW FACILITIES OBSERVED.

[REDACTED]

25X1D

TOP SECRET CHESS RUFF

NPIC/R-142/62

25X1A

BARANOVICHI AIRFIELD 5306N 02603E

AIRCRAFT -- 4 PROBABLE BLINDER, 3 POSSIBLE
BLINDER, 27 MEDIUM SWEEP-WING AIRCRAFT, AND
APPROXIMATELY 35 SMALL UNIDENTIFIED AIRCRAFT.

A NEW SECURED AREA IS LOCATED APPROXIMATELY 4,500 FT
NW OF CENTER OF RUNWAY. AREA MEASURES APPROXIMATELY
1,250 X 900 FT AND CONTAINS 4 LARGE AND ONE SMALL
DRIVE-THROUGH BUILDINGS, AND SEVERAL SMALL BUILDINGS
SERVED BY A LOOP ROAD. A NEWLY CONSTRUCTED ROAD
CONNECTS THE AREA WITH THE LOOP TAXIWAY 1,500 FT EAST

25X2

25X2

25X1D

25X1A

MINSK/MACHULISHCHE AIRFIELD 5347N 02734E

AIRCRAFT -- AT LEAST 16 POSSIBLE AIRCRAFT. POOR
IMAGE QUALITY PRECLUDES IDENTIFICATION OF TYPE.

25X2

25X1D

25X2

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