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SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT



MISSION 4031

17-24 AUGUST 1966

PART II

Declassification Review by
NGA/DoD

SEPTMBER 1966

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GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
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OAK SUPPLEMENT - PART II

MISSION 4031

PREFACE

THIS IS THE SECOND OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 4031 AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY AND NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION. ALSO INCLUDED IN THIS REPORT ARE PREVIOUSLY REPORTED NON-COMOR TARGETS REFLECTING SIGNIFICANT CHANGE, TARGETS WITH SIGNIFICANT ORDER OF BATTLE (OB) INFORMATION, AND TARGETS WHICH ARE EITHER NEWLY IDENTIFIED OR KNOWN BUT REPORTED FOR THE FIRST TIME BY NPIC.

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

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

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

FOR THE CONVENIENCE OF THE USER, AN INDEX TO ALL TARGETS IN THE

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SUPPLEMENT IS INCLUDED IN THE FINAL EDITION. FOR TRACK MAPS,
THROUGH THE OAK REPORTS FOR THIS MISSION.
FOR THE FIRST OAK SUPPLEMENT REPORT.

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Highlights

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HIGHLIGHTS

COMMENCING WITH THIS MISSION, GRID COORDINATES WILL BE OMITTED FROM THE PHOTO REFERENCE LINE ON KH-7 MISSIONS, EXCEPT ON NEW TARGETS.

AS A RESULT OF A STEREO MIRROR MALFUNCTION AFTER PASS 14, ALL SUCCEEDING COVERAGE WAS IN A NON-STEREO MODE.

STATUS OF COMOR TARGET READOUT

THIS MISSION REPORTS ON 105 COMOR TARGETS AND 51 NON-COMOR AND BONUS TARGETS.

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MISSILES

BAYKONUR FIELD LAUNCH POINT

UR 4713N 06518E

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

[Redacted]

VORONEZH ROCKET ENGINE TEST FACILITY

UR 5134N 03908E

BURN MARKS IN THE VEGETATION INDICATE CONTINUING TEST ACTIVITY AT STAND NO 1. STAND NO 2 APPEARS COMPLETE AND OPERATIONAL. STAINS ARE VISIBLE IN THE 4 BLAST PITS AT THE HORIZONTAL TEST BUILDINGS AND A POSSIBLE BLAST MARK IS OBSERVED PROJECTING EASTWARD FROM THE SIDE OF THE EASTERMOST TEST CELL. CONTINUING CONSTRUCTION ACTIVITY IS OBSERVED ON A LARGE ADMINISTRATION BUILDING NEAR THE CENTER OF THE FACILITY AND AT SEVERAL OTHER SITES THROUGHOUT THE FACILITY. TWO RAIL CARS ARE ON A SPUR NEAR STAND NO 2. NO MISSILES OR MISSILE-RELATED EQUIPMENT IDENTIFIED.

(SEE ATTACHMENT)

[Redacted]

KHARMANLI SAM SITE A33-2

BU 4158N 02550E

SIX LAUNCH POSITIONS OBSERVED. ONE IS OCCUPIED BY AN EMPTY LAUNCHER. THE REMAINING 5 ARE COVERED, OCCUPANCY UNDETERMINED. THE CENTRAL GUIDANCE AREA IS OCCUPIED.

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[Large Redacted Block]

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[Large Redacted Area]

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CHORZOW SAM SITE B01-2

PO 5033N 01901E

TWO OF THE LAUNCH POSITIONS CONTAIN MISSILES ON LAUNCHERS. ONE OF THE MISSILES IS CANVAS COVERED. OCCUPANCY OF THE OTHER 4 POSITIONS IS UNDETERMINED. THEY ARE POSSIBLY CAMOUFLAGED. EQUIPMENT IN THE CENTRAL GUIDANCE AREA CANNOT BE IDENTIFIED. THE 3 MISSILE-HOLD POSITIONS ARE COVERED.

[Redacted]

BUCURESTI SAM SITE B19-2

RU 4407N 02603E

OCCUPANCY IS UNDETERMINED.

[Redacted]

BOBRUYSK SAM SITE A27-2

UR 5308N 02908E

SIX LAUNCH POSITIONS OBSERVED. THREE ARE OCCUPIED BY LAUNCHERS ONLY AND 1 IS UNOCCUPIED. OCCUPANCY OF THE OTHER POSITIONS IS UNDETERMINED. THE CENTRAL GUIDANCE AREA IS PROBABLY OCCUPIED.

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DZHAMBUL SAM SITE B07-2

UR 4300N 07138E

SITE IS OCCUPIED.

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

[Redacted]

KALINKOVICHI SAM SITE A16-2

UR 5206N 02920E

SIX LAUNCH POSITIONS OBSERVED. ONE IS APPARENTLY DETERIORATED. TWO ARE PARTIALLY COVERED AND 3 OTHERS EACH CONTAIN AN UNIDENTIFIED OBJECT. NO EVIDENCE OF MISSILES OR LAUNCHERS IN REVETMENTS. THE CENTRAL GUIDANCE AREA IS UNOCCUPIED.

[Redacted]

KALINKOVICHI SAM SITE A17-2

UR 5206N 02919E

SIX LAUNCH POSITIONS OBSERVED, EACH OCCUPIED BY A PROBABLY CANVAS-COVERED RECTANGULAR OBJECT. THE CENTRAL GUIDANCE AREA IS OCCUPIED.

[Redacted]

KOTOVSK SAM SITE A11-2

UR 4744N 02937E

SIX POSITIONS ARE OCCUPIED, 2 BY MISSILES ON LAUNCHERS AND 4 BY LAUNCHERS ONLY. THE CENTRAL GUIDANCE AREA IS OCCUPIED.

[Redacted]

LENINGRAD SAM SITE C14-2

UR 5939N 03052E

SIX LAUNCH POSITIONS OBSERVED. THREE ARE OCCUPIED. THE REMAINING 3 ARE COVERED, OCCUPANCY UNDETERMINED.

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LENINGRAD SAM SITE C15-2

UR 5936N 03048E

SITE IS OCCUPIED.

[REDACTED]

LENINGRAD SAM SITE C16-2

UR 5933N 03041E

SIX LAUNCH POSITIONS OBSERVED. THREE ARE OCCUPIED. THE REMAINING 3 ARE COVERED, OCCUPANCY UNDETERMINED. THE GUIDANCE AREA IS OCCUPIED.

[REDACTED]

LENINGRAD SAM SITE C17-2

UR 5932N 03030E

SITE IS OCCUPIED. THE ALTERNATE SITE IS UNOCCUPIED.

[REDACTED]

LVOV SAM SITE B21-2

UR 4941N 02353E

IDENTIFICATION ONLY.

[REDACTED]

LVOV SAM SITE B36-2

UR 5005N 02358E

SIX REVETTED LAUNCH POSITIONS OBSERVED. FIVE ARE OCCUPIED AND 1 IS UNOCCUPIED. THE CENTRAL GUIDANCE AREA IS REVETTED AND OCCUPIED.

[REDACTED]

MALAYA SAZANKA SAM SITE C33-2

UR 5129N 12745E

SIX LAUNCH POSITIONS ARE OCCUPIED. THE CENTRAL GUIDANCE AREA IS COVERED. ITS OCCUPANCY IS UNDETERMINED.

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MINSK SAM SITE A01-2

UR 5400N 02734E

THREE LAUNCH POSITIONS ARE COVERED AND 3 OTHER POSITIONS ARE OBSCURED BY HAZE. OCCUPANCY IS UNDETERMINED.

[Redacted]

K1

MINSK SAM SITE A12-2

UR 5349N 02745E

SITE IS OCCUPIED.

[Redacted]

K1

MINSK SAM SITE A17-2

UR 5345N 02738E

IDENTIFICATION ONLY.

[Redacted]

K1

MUKACHEVO SAM SITE B29-2

UR 4831N 02221E

IDENTIFICATION ONLY.

[Redacted]

K1

MURMANSK SAM SITE A04-3

UR 6903N 03320E

IDENTIFICATION ONLY.

[Redacted]

K1

MURMANSK SAM SITE C02-2

UR 6922N 03328E

IDENTIFICATION ONLY.

[Redacted]

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MURMANSK SAM SITE C02-3

UR 6923N 03327E

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ODESSA SAM SITE B35-2

UR 4640N 03039E

SIX LAUNCH POSITIONS OCCUPIED BY PROBABLE LAUNCHERS OBSERVED. ONE MISSILE TRANSPORTER IS INSIDE 1 LAUNCH POSITION. THE CENTRAL GUIDANCE AREA IS OCCUPIED BY AT LEAST 7 SUPPORT VANS AND PROBABLE FAN SONG RADAR.

[Redacted]

[Redacted]

ODESSA SAM SITE B35-3

UR 4639N 03040E

FOUR POSITIONS OCCUPIED WITH LAUNCHERS OBSERVED. THE CENTRAL GUIDANCE AREA IS OCCUPIED BY UNIDENTIFIED EQUIPMENT.

[Redacted]

OLOVYANNAYA SAM SITE C03-2

UR 5119N 11554E

FIVE POSITIONS ARE OCCUPIED BY MISSILES ON LAUNCHERS. ONE POSITION IS OCCUPIED BY AN EMPTY LAUNCHER. A MISSILE ON A DOLLY IS IN LOADING POSITION ADJACENT TO THE EMPTY LAUNCHER. THE CENTRAL GUIDANCE AREA CONTAINS A FAN SONG RADAR AND AT LEAST 5 VANS. MISSILE-HOLD POSITIONS CONTAIN 4 MISSILES ON TRANSPORTERS, 2 EMPTY TRANSPORTERS, AND 5 EMPTY MISSILE DOLLIES.

[Redacted]

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PRILUKI SAM SITE A25-2

UR 5034N 03220E

SIX LAUNCH POSITIONS OBSERVED. OCCUPANCY IS UNDETERMINED. THREE POSITIONS ARE CANVAS COVERED. THE CENTRAL GUIDANCE AREA IS OCCUPIED BY UNIDENTIFIED EQUIPMENT.

[Redacted]

[Redacted]

PRILUKI SAM SITE B18-2

UR 5023N 03225E

FIVE LAUNCH POSITIONS OBSERVED. THREE ARE OCCUPIED BY MISSILES AND 2 BY LAUNCHERS ONLY. THE CENTRAL GUIDANCE AREA IS PROBABLY OCCUPIED.

[Redacted]

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RIGA SAM SITE B03-2

UR 5705N 02413E

SIX REVETTED LAUNCH POSITIONS OBSERVED, OCCUPIED BY LAUNCHERS ONLY. THE CENTRAL GUIDANCE AREA IS REVETTED AND OCCUPIED. THREE REVETTED, UNOCCUPIED MISSILE-HOLD POSITIONS OBSERVED.

[Redacted]

SLUTSK SAM SITE B36-2

UR 5313N 02731E

SITE IS OCCUPIED.

[Redacted]

UGOLNYY MRBM COMPLEX SAM SITE A18-2

UR 6438N 17800E

SIX REVETTED LAUNCH POSITIONS OBSERVED. ONE CONTAINS A MISSILE ON LAUNCHER, 1 IS OCCUPIED, AND 4 ARE UNOCCUPIED. OCCUPANCY OF THE CENTRAL GUIDANCE AREA IS UNDETERMINED.

[Redacted]

UGOLNYY MRBM COMPLEX SAM SITE A25-2

UR 6443N 17740E

FIVE-POSITION SAM SITE IS PROBABLY REVETTED. THE LAUNCH POSITIONS AND CENTRAL GUIDANCE AREA ARE UNOCCUPIED.

[Redacted]

ZHITOMIR SAM SITE A20-2

UR 5012N 02839E

SITE IS OCCUPIED.

[Redacted]

ZHITOMIR SAM SITE A31-2

UR 5016N 02837E

SITE IS OCCUPIED.

[Redacted]

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KALIDJATI MISSILE TRAINING CENTER

ID 0633S 10740E

[Redacted]

ONE POSITION IS OCCUPIED BY A MISSILE ON A LAUNCHER, 4 ARE OCCUPIED BY EMPTY LAUNCHERS, AND 1 IS UNOCCUPIED. THE CENTRAL GUIDANCE AREA CONTAINS A FAN SONG RADAR AND 6 VANS. NO NEW CONSTRUCTION OBSERVED IN AREA.

[Redacted]

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SAN PEDRO DE CACOCUM SAM SITE 2

CU 2045N 07615W NO COMOR

4.5 NM ENE OF SAN PEDRO DE CACOCUM. SA-2 SAM SITE IS UNDER CONSTRUCTION. FOUR LAUNCH REVETMENTS APPEAR TO BE COMPLETE. TWO LAUNCH REVETMENTS AND THE CENTRAL GUIDANCE AREA APPEAR TO BE IN THE MID-STAGE OF CONSTRUCTION. FIVE SUPPORT BUILDINGS ARE UNDER CONSTRUCTION IMMEDIATELY EAST OF THE SITE. NO MISSILE-ASSOCIATED VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

[Redacted]

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BIYSK SAM SITE

UR 5245N 08506E BONUS 1

13 NM NNW OF BIYSK AT 52-45-00N 085-06-40E. NEWLY IDENTIFIED UNOCCUPIED SA-2 SAM SITE OF AN UNDETERMINED CONFIGURATION CONSISTS OF 6 REVETTED LAUNCH POSITIONS, A REVETTED CENTRAL GUIDANCE AREA, AND 3 REVETTED HOLD POSITIONS.

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**Air
Facilities**

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AIR FACILITIES

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PRILUKI AIRFIELD

UR 5034N 03219E

OB -- 32 BADGER.

AN ASM FACILITY IS UNDER CONSTRUCTION ADJACENT TO THE WEAPONS LOADING AREA. NO OTHER CHANGES OBSERVED. THE [REDACTED] IS NOT COVERED.

[REDACTED]
[REDACTED]

[REDACTED]

HABBANIYAH AIRFIELD

IQ 3322N 04334E

OB -- 3 HAWKER HUNTER APPROXIMATELY 150 FT OFF THE NW END OF RUNWAY.

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

[REDACTED]

MURMANSK AIRFIELD (NORTHEAST)

UR 6901N 03318E

OB -- 1 CRATE, 2 CAB, 6 HOOK, AND 9 HOUND.

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

[REDACTED]

ROSTOV AIRFIELD (NORTHWEST)

UR 4716N 03938E

OB -- 9 FLASHLIGHT, 5 FARMER, 23 FRESCO, 7 FAGOT, 3 CRATE, 3 CAB, 1 COLT, 4 CREEK, AND 2 HOUND.

THE NE/SW FORMER GRADED-EARTH RUNWAY IS BEING EXTENDED AND SURFACED WITH CONCRETE. NUMEROUS PILES OF PROBABLE

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CONCRETE BLOCKS ARE SCATTERED ALONG THE NE/SW RUNWAY, TAXIWAYS, AND PARKING AREA.

NO ADDITIONAL ELECTRONICS OR COMMUNICATIONS FACILITIES OBSERVED.

[REDACTED]

TIRASPOL AIRFIELD

UR 4652N 02936E

OB -- 50 FARMER, 50 FAGOT/FRESCO, 1 COLT, 1 CREEK, AND 1 HOOK.

THE CONCRETE RUNWAY HAS BEEN RESURFACED. THE TAXIWAY AND PARKING APRON ARE BEING RESURFACED. FIELD IS EQUIPPED WITH BOTH ILS AND GCA.

[REDACTED]

RIGA/SPILVE AIRFIELD

UR 5659N 02404E

OB -- 4 CRATE, 6 CAB, 8 COLT, AND 6 CREEK.

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

[REDACTED]

ODESSA AIRFIELD CENTRAL

UR 4626N 03040E

OB -- 3 CAMEL, 3 COOKPOT, 1 COOT, 1 CAT, 1 CRATE, AND 1 CAB.

NO NEW ELECTRONICS OR COMMUNICATIONS FACILITIES OBSERVED.

[REDACTED]

ODESSA/FONTAN AIRFIELD

UR 4625N 03042E

OB -- 1 FISHBED AND 52 FARMER ADJACENT TO REPAIR PLANT, 7 CRATE AND 4 HOUND ON SOD PARKING AREA, AND 2 FARMER ON PARKING APRON AT END OF ODESSA AIRFIELD.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

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PREVIOUSLY UNREPORTED FEATURES OBSERVED.

VINNITSA AIRFIELD

UR 4913N 02833E

OB -- 2 CAT/CUB, 5 CRATE, 8 CAB, 11 COLT, 8 CREEK, 2 MAX/MOOSE, AND 1 CAB FUSELAGE.

NO ELECTRONICS OR COMMUNICATIONS FACILITIES OBSERVED.

SMOLENSK AIRFIELD

UR 5449N 03201E

OB -- 14 FARMER, 16 FAGOT/FRESCO, 1 COKE, 2 CRATE, 4 CAB, AND 2 COLT.

NO ELECTRONICS OR COMMUNICATIONS FACILITIES OBSERVED.

ROSTOV AIRFIELD EAST

UR 4715N 03948E

OB -- 15 CAT/CUB, 1 COOT, 2 COKE, 2 CRATE, 9 COLT, 7 CREEK, 5 PROBABLE MORAVA L-200, 1 HOOK, AND 3 HARE.

NO SIGNIFICANT CHANGE OBSERVED.

PETROZAVODSK AIRFIELD NORTHWEST

UR 6153N 03408E

OB -- 8 FIREBAR/BREWER (1 WITH WINGS REMOVED), 13 FAGOT/FRESCO, 2 COLT, 1 CREEK, AND 1 HOUND.

THE CENTER 40 PERCENT OF THE AIRFIELD IS CLOUD COVERED.

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

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RZHEV AIRFIELD

UR 5615N 03424E

OB -- 26 PROBABLE FISHPOT AND 4 FAGOT/FRESCO.

NO ELECTRONICS OR COMMUNICATIONS FACILITIES OBSERVED.

[Redacted]

H-3 AIRFIELD

IQ 3256N 03944E

OB -- NONE DISCERNIBLE.

NO SIGNIFICANT CHANGE OBSERVED.

[Redacted]

SALISBURY AIRFIELD

RZ 1755S 03106E

7 NM SSE OF SALISBURY.

8,615 X 155-FT NE/SW SERVICEABLE BLACKTOP RUNWAY WITH A CONCRETE TOUCHDOWN AT THE SW END, A PARALLEL TAXIWAY, 2 CROSSOVER LINKS, 2 END-CONNECTING LINKS, A SERVICE TAXIWAY LEADING TO A PORTION OF THE SUPPORT FACILITIES, AND A LARGE CONCRETE PARKING APRON.

4,455 X 150-FT NW/SE SERVICEABLE BLACKTOP AND SOD RUNWAY, 3 CROSSOVER LINKS, AND A LARGE BLACKTOP PARKING APRON WITH 12 INDIVIDUAL HARDSTANDS.

THE REFERENCE POINT IS THE CENTER OF THE 8,615-FT NE/SW RUNWAY.

SUPPORT FACILITIES INCLUDE 2 TERMINAL/OPERATIONS BUILDINGS, AN ADMINISTRATION BUILDING, 1 LARGE HANGAR, 12 MEDIUM HANGARS, 4 SMALL HANGARS, 7 MAINTENANCE/FABRICATION BUILDINGS, AND NUMEROUS ASSOCIATED SUPPORT BUILDINGS. A POL STORAGE FACILITY IS APPROXIMATELY 3,000 FT NW OF THE REFERENCE POINT.

A SECURED AMMUNITION STORAGE FACILITY IS APPROXIMATELY 4,000 FT SE OF THE REFERENCE POINT. THE AIRFIELD IS EQUIPPED WITH BOTH ILS AND GCA. A COMMUNICATION FACILITY IS APPROXIMATELY 2,000 FT NE OF THE REFERENCE POINT.

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OB -- 4 CANBERRA, 3 C-47, 1 PROBABLE C-47 (IN HANGAR),
2 VISCOUNT (1 IN FLIGHT), 1 HERON, 2 PROBABLE
DEVON/DOVE, AND 2 SMALL STRAIGHT-WING.

CAPRIVI STRIP AIRFIELD

UA 1738S 02414E

OB -- NONE OBSERVED.

RUNWAY, TAXIWAYS, AND PARKING APRONS ARE COMPLETE AND
PROBABLY SERVICEABLE. A POL STORAGE AREA IS UNDER
CONSTRUCTION ADJACENT TO THE PARKING APRON.

DOMNA AIRFIELD

UR 5155N 11308E

NO COMOR

OB -- 50 BEAGLE, 1 FRESCO, 1 CAMP, 2 CRATE, 1 CRATE
FUSELAGE, AND 1 CAB.

VORONEZH AIRFIELD SOUTHWEST

UR 5137N 03908E

NO COMOR

OB -- 15 BEAGLE, 9 FIDDLER, 26 FIREBAR/BREWER, 2 CRATE,
4 CAB, 1 COLT, 6 MAYA, AND 8 HOUND.

VORONEZH AIRFIELD EAST

UR 5139N 03916E

NO COMOR

OB -- 2 FIDDLER (1 WITHOUT TAIL ASSEMBLY), 1 CUB, 1
CRATE, AND 2 CAB.

CONSTRUCTION CONTINUES ON THE SE END OF THE RUNWAY.

SAROVA AIRFIELD

UR 5457N 04319E

NO COMOR

1.7 NM NORTH OF SAROVA. 4,430 X 160-FT N/S SERVICEABLE
CONCRETE RUNWAY WITH A 1,350-FT GRADED-EARTH OVERRUN ON
THE NORTH END. THE RUNWAY IS BEING EXTENDED

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APPROXIMATELY 2,250 FT ON THE SOUTH END.
4,000 X 160-FT N/S SERVICEABLE GRADED-EARTH RUNWAY.

OB -- 2 COLT.

SPASSK-DALNIY AIRFIELD

UR 4435N 13251E NO COMOR

OB -- 23 BEAGLE (2 DERELICT), 21 FITTER, 1 FISHBED, 1
FLASHLIGHT, 92 FAGOT/FRESCO, 4 COLT, AND 2 CREEK.

MIKHAYLOVKA AIRFIELD SOUTH

UR 4354N 13202E NO COMOR

OB -- 19 FAGOT/FRESCO.

TAI-YUAN AIRFIELD SOUTH

CH 3745N 11237E NO COMOR

OB -- 1 COLT AND 31 MAX.

TAI-YUAN AIRFIELD

CH 3747N 11234E NO COMOR

OB -- 1 COLT.

CHANG-KO AIRFIELD

CH 3412N 11348E NO COMOR

OB -- AT LEAST 10 SMALL STRAIGHT-WING IN CLOUD-FREE
AREAS.

**Naval
Activity /
Ports**

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~~TOP SECRET~~

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NAVAL ACTIVITY/PORTS

25X

SURABAJA NAVAL BASE AND SHIPYARD ID 0712S 11244E

OB -- IN PORT HARBOR -- 1 SVERDLOV-CLASS CL IN A FLOATING DOCK AND 1 LST-1-CLASS LST.
 AT NAVAL BASE -- 5 W-CLASS SS, 7 SKORYY-CLASS DD, 1 PROBABLE SKORYY-CLASS DD, 7 RIGA-CLASS DE, 2 ALMIRANTE-CLEMENTE-CLASS DE, 1 PROBABLE MULTILATI-CLASS CCL, 2 MODIFIED AIRONE-CLASS PCE, 15 KRONSHADT-CLASS PC, 7 KOMAR-CLASS PTG, 1 JAGUAR-CLASS PT, 1 P-6-CLASS PT, 1 POSSIBLE KELABANG-CLASS PGM, 1 POSSIBLE 100-FT-CLASS PGM IN A FLOATING DOCK, 2 PROBABLE KELABANG-CLASS PGM, 2 PROBABLE 100-FT-CLASS PGM, 2 PROBABLE BK-IV-CLASS PGM, 7 T-43-CLASS MSF, 5 PULAU-CLASS MSI, 4 LST-1-CLASS LST, 1 POLOCNYY-CLASS LSM, 1 UNIDENTIFIED MEDIUM COMBATANT, 1 AK/OCEAN FREIGHTER, 2 DROGOBYCH-CLASS AO, 2 PROBABLE B-74-CLASS AO, 1 PROBABLE SUNGAI-GERONG-CLASS AOL, 1 UNIDENTIFIED AO, 1 PROBABLE CHEROKEE-CLASS ATF, 3 AT, 1 POSSIBLE 390-TON-POLISI-CLASS WAG, 1 ADRI WAP, 1 UNIDENTIFIED VESSEL, AND 1 FLOATING CRANE IN A FLOATING DOCK, 1 UNOCCUPIED FLOATING DOCK, 4 FLOATING CRANES, 1 PILE DRIVER, 1 PROBABLE SUCTION DREDGE, AND NUMEROUS SMALL CRAFT.

NO SIGNIFICANT CHANGE OBSERVED.

[REDACTED]

K1

25X

SANTIAGO DE CUBA NAVAL BASE AND PORT CU 2001N 07550W

OB -- [REDACTED] -- 6 PROBABLE YP IN SE SECTION OF PORT.
 [REDACTED] -- 5 PROBABLE YP IN SE SECTION OF PORT.
 VESSELS -- [REDACTED] -- 4 OCEAN FREIGHTERS AND 3 COASTAL FREIGHTERS AT PORT PIERS, 1 OCEAN FREIGHTER AT QUAY, 2 BARGES AT INDUSTRIAL PIER ON WEST SIDE OF HARBOR, AND NUMEROUS SMALL CRAFT.

CLOUDS COVER PART OF THE SE SECTION OF THE PORT, THE REFINERY PIER AREA, AND PORTIONS OF THE INLET. THE REMAINING AREAS ARE CLEAR.

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

[REDACTED]

K1

25X

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TOP SECRET

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MISSION 4031 17-24 AUGUST 1966

DOLGAYA NAVAL BASE

UR 6915N 03350E

OB -- OUTER HARBOR -- 1 PROBABLE DE, 14 OSA-CLASS PTFG, AND 5 POSSIBLE P-6-CLASS PT. INNER HARBOR -- 4 RIGA-CLASS DE, 1 PROBABLE KOLA-CLASS DE, 12 P-6-CLASS PT (BEACHED), AND 11 SMALL CRAFT.

NO MISSILE STORAGE AREA IDENTIFIED.

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

[REDACTED]

AL ISKANDARIYAH PORT FACILITIES

EG 3111N 02952E

OB -- NAVAL BASE -- 7 R/W-CLASS SS (2 IN FLOATING DOCK), 1 M-V-CLASS OSS, 2 SKORYY-CLASS DD, 8 KOMAR-CLASS PTG, 22 P-6-CLASS PT, 3 BRITISH-FAIRMILE-B-CLASS WSC, 5 S.O.1-CLASS SC, 1 T-43-CLASS MSF, 3 LSM, 4 LCVP, AND NUMEROUS SMALL YARD/SERVICE CRAFT.

VESSELS -- 27 MERCHANT SHIPS, 5 TANKERS, AND 3 PASSENGER SHIPS.

[REDACTED]

AL HUDAYAH PORT FACILITIES

YE 1450N 04257E

OB -- 2 T-43-CLASS MSF, 2 LCU, 3 POSSIBLE POLUCHAT-CLASS YP MERCHANT SHIPS, 1 LARGE AND 1 SMALL STACK-AFT DRY CARGO VESSELS AT QUAY, 1 SMALL CARGO VESSEL IN HARBOR, AND SEVERAL SMALL CRAFT AT QUAY.

A LARGE SECURED AREA ADJACENT TO THE EXISTING POL STORAGE AREA CONTAINS 2 STRUCTURALLY COMPLETE POL TANKS AND FOUNDATIONS FOR AT LEAST 4 ADDITIONAL POL TANKS. A SECOND SECURED AREA LOCATED ALONG THE PORT FACILITY ACCESS ROAD CONTAINS 1 ADMINISTRATION-TYPE MULTISTORY BUILDING, 2 LARGE, SINGLE-STORY, FLAT-ROOFED BUILDINGS, AND 1 MEDIUM FLAT-ROOFED BUILDING. A SQUARE, MULTISTORY FLAT-ROOFED BUILDING WITH AN ADJOINING SINGLE-STORY BUILDING IS BETWEEN THE POL FACILITY AND THE PORT AREA. NUMEROUS TENTS, SUPPORT BUILDINGS, AND SEVERAL OPEN STORAGE AREAS ARE IN THE VICINITY.

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MISSION 4031 17-24 AUGUST 1966

[Redacted]

K1

[Redacted]

KUANG-CHOU PORT FACILITIES

CH 2306N 11314E NO COMOR

OB -- 2 T-43-CLASS MSF, 10 FREIGHTERS, 2 POL TANKERS,
AND NUMEROUS SMALL BARGES AND LIGHTERS.

K1

[Redacted]

PETROPAVLOVSK COMPLEX

UR 5301N 15842E NO COMOR

OB -- IN PORT AREA -- 2 F/Z-CLASS SS (1 IN FLOATING
DOCK), 1 SHCH-IV-CLASS OSS (AGROUND), 1 SKORYY-CLASS
DD, 1 RIGA-CLASS DE, 1 S.O.1-CLASS SC, 3 PC, 3
T-58-CLASS MSF, 1 PROBABLE T-43-CLASS MSF, 4 MSF, AND 1
OSKOL-CLASS ASL.

K1

[Redacted]

[Redacted]

25X
25X

**Electronics/
Communications**

K1

TOP SECRET

25X
25X

MISSION 4031 17-24 AUGUST 1966

ELECTRONICS/COMMUNICATIONS

LVOV HF COMMUNICATIONS FACILITY 3 UR 4944N 02400E NO COMOR

7 NM SOUTH OF LVOV.
SECURED FACILITY CONTAINS 1 CENTRAL EARTH-MOUNDED CONTROL BUNKER SURROUNDED BY AT LEAST 10 HORIZONTAL DIPOLES AND 4 SMALL VEE ANTENNAS. THE SUPPORT AREA CONTAINS APPROXIMATELY 20 SUPPORT BUILDINGS.

K1

KULDIGA TV BROADCAST STATION UR 5656N 02159E BONUS 1

2 NM SE OF KULDIGA.
NEWLY IDENTIFIED STATION CONTAINS 1 LARGE, SELF-SUPPORTING TV/MICROWAVE LATTICE TOWER, 1 VERTICAL RADIATOR, 2 CONTROL BUILDINGS, AND APPROXIMATELY 5 SUPPORT BUILDINGS.

K1

LVOV RADIO BROADCAST STATION UR 4953N 02406E BONUS 2

3.5 NM NE OF LVOV.
NEWLY IDENTIFIED STATION CONTAINS 1 T-SHAPED CONTROL BUILDING, 1 COOLING POND, 1 VERTICAL RADIATOR, AND APPROXIMATELY 5 SUPPORT BUILDINGS.

K1

LVOV THICK EIGHT ANTENNA FACILITY UR 4955N 02404E BONUS 3

6 NM NORTH OF LVOV.
NEWLY IDENTIFIED SECURED FACILITY CONTAINS 1 CENTRAL CONTROL BUILDING AND 1 THICK EIGHT ANTENNA. TWO SUPPORT BUILDINGS ARE 2,000 FT NORTH OF THE THICK EIGHT ANTENNA.

K1

HALENKOVICE RADIO BROADCAST STATION CZ 4908N 01731E BONUS 4

1.5 NM SSE OF HALENKOVICE.
STATION CONTAINS A CENTRAL CONTROL BUILDING, 2 VERTICAL

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MISSION 4031 17-24 AUGUST 1966

RADIATORS, AND 2 SUPPORT BUILDINGS.

MOZYR AIRFIELD AW RADAR FACILITY UR 5201N 02908E BONUS 5

2.6 NM NNW OF MOZYR AIRFIELD AND 5.1 NM SW OF MOZYR. FACILITY CONSISTS OF 1 MOUNDED TOWER AIR WARNING RADAR CONNECTED BY CABLE TO 2 SUPPORT VANS.

LIANG-HSIANG RADIO BROADCAST FACILITY 2 CH 3945N 11610E BONUS 6

1 NM NE OF LIANG-HSIANG. SECURED INSTALLATION CONTAINS 1 VERTICAL RADIATOR, 1 LARGE CONTROL BUILDING, AN ANTENNA COUPLING BUILDING, AND 4 OTHER SMALL BUILDINGS.

KUANG-CHOU RADIO COMMO STATION SOUTH CH 2306N 11315E BONUS 7

SOUTH-CENTRAL SECTION OF KUANG-CHOU. NEWLY IDENTIFIED INSTALLATION CONTAINS AT LEAST 7 UNIDENTIFIED ANTENNAS ARRANGED IN A CIRCULAR PATTERN AROUND A CENTRALLY LOCATED CONTROL BUILDING.

KUANG-CHOU MILITARY RADIO STATION CH 2308N 11317E BONUS 8

NE SECTION OF KUANG-CHOU. NEWLY IDENTIFIED INSTALLATION CONTAINS AT LEAST 6 UNIDENTIFIED ANTENNAS AND 8 ADMINISTRATION/SUPPORT-TYPE BUILDINGS.

KUANG-CHOU RADIO STATION NORTH CH 2315N 11316E BONUS 9

7.5 NM NORTH OF KUANG-CHOU. NEWLY IDENTIFIED INSTALLATION CONTAINS AT LEAST 20 UNIDENTIFIED ANTENNAS AND A SUPPORT AREA WITH A CONTROL

TOP SECRET

MISSION 4031 17-24 AUGUST 1966

HOUSE, AN ADMINISTRATION-TYPE BUILDING, AND 6 PROBABLE BARRACKS.

NAN-NING RADIO BROADCASTING STATION

CH 2245N 10815E

BONUS 10

5.5 NM SW OF NAN-NING.

SECURED MEDIUM FREQUENCY BROADCASTING STATION CONTAINS 2 LARGE VERTICAL RADIATORS, 2 ASSOCIATED COOLING PONDS, A LARGE BROADCAST/TRANSMITTER BUILDING, AND APPROXIMATELY 10 SUPPORT BUILDINGS.

TOP SECRET

**Military
Activity**

MISSION 4031 17-24 AUGUST 1966

MILITARY ACTIVITY

KORCE ARMY BARRACKS SOUTH AL 4037N 02046E

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

MARCALI ARMY BARRACKS 2 HU 4634N 01724E

OB -- SIX 122/152MM FA PIECES, 4 TRACKED PRIME MOVERS, 11 CARGO TRUCKS, AND 8 PIECES OF UNIDENTIFIED EQUIPMENT.

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

[Redacted]

NAGYATAD HO BARRACKS 3 HU 4613N 01721E

OB -- 28 PROBABLE TANKS/SP GUNS, AT LEAST 140 PROBABLE CARGO TRUCKS, AND 35 OTHER VEHICLES/PIECES OF EQUIPMENT.

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

[Redacted]

ALAKURTTI ARMY BARRACKS AL 1 UR 6658N 03020E

OB -- 20 PROBABLE CARGO TRUCKS.

A STORAGE BUILDING IS UNDER CONSTRUCTION.

[Redacted]

BIYSK ARMY BARRACKS AL 1 UR 5234N 08513E

IDENTIFICATION ONLY.

[Redacted]

MISSION 4031 17-24 AUGUST 1966

GUSEV ARMY BARRACKS NORTH AL 1 UR 5435N 02211E

OB -- [] -- 105 TANKS/SP GUNS AND 12 CARGO TRUCKS.
[] -- 110 TANKS/ASSAULT GUNS, 5 CARGO TRUCKS, AND 10
OTHER VEHICLES/PIECES OF EQUIPMENT.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[]

KEILA ARMY BARRACKS RR JUNCTION AL 1 UR 5918N 02423E

OB -- [] -- 100 TANKS/SP GUNS AND 22 POSSIBLE CARGO
TRUCKS.

[] AT LEAST 100 VEHICLES.

HEAVY CLOUDS AND HAZE LIMIT INTERPRETATION.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[]

KEILA TRAINING AREA TA 1 UR 5919N 02423E

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[]

KHABAROVSK ARMY BARRACKS CENTRAL AL 19 UR 4829N 13503E

POOR INTERPRETABILITY PRECLUDES IDENTIFICATION.

[]

KHABAROVSK ARMY BKS BOGDANOVA SOUTH AL 20 UR 4831N 13503E

POOR INTERPRETABILITY PRECLUDES IDENTIFICATION.

[]

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KHABAROVSK BKS AMUR RR BRIDGE EAST AL 11 UR 4832N 13503E

POOR INTERPRETABILITY PRECLUDES IDENTIFICATION.

[Redacted]

[Redacted]

KHABAROVSK ORD DEPOT KRASNAYA RECHKA 154 UR 4821N 13502E

OB -- 7 PROBABLE MISSILE TRANSPORTER/LAUNCHER SEMITRAILERS WITH TRUCK TRACTORS, 8 SEMITRAILERS WITH TRUCK TRACTORS, 6 PROBABLE VAN TRUCKS, APPROXIMATELY 100 CANVAS-COVERED VEHICLES, 10 CARGO TRUCKS, AND NUMEROUS OTHER VEHICLES/PIECES OF EQUIPMENT.

THE PROBABLE MISSILE TRANSPORTER/LAUNCHER SEMITRAILERS AND THE SEMITRAILERS APPEAR SIMILAR TO THE VEHICLES OBSERVED IN THE TRAINING AREA OF LAUNCH COMPLEX B, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER ON

[Redacted]

SCATTERED CLOUDS COVER 60 PERCENT OF THE AREA.

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

[Redacted]

25X

KHABAROVSK SUP DPD KHABAROVSK PERVYY UR 4829N 13505E

IDENTIFICATION ONLY.

[Redacted]

[Redacted]

LAZO ARMY BARRACKS AL 1 UR 4552N 13341E

4.5 NM SSW OF IMAN. INSTALLATION CONSISTS OF 14 BARRACKS, 3 PROBABLE BARRACKS UNDER CONSTRUCTION, 5 QUARTERS, 2 ADMINISTRATION BUILDINGS, 1 PROBABLE MESSHALL, 3 STORAGE BUILDINGS, 10 SUPPORT BUILDINGS, 2 UNIDENTIFIED BUILDINGS UNDER CONSTRUCTION, AND AN ATHLETIC FIELD. APPROXIMATELY 60 PYRAMIDAL TENTS ARE SET UP IN THE INSTALLATION.

OB -- APPROXIMATELY 85 VEHICLES/PIECES OF EQUIPMENT.

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LUOSTARI ARMY BARRACKS EAST AL 2 UR 6927N 03106E

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

LVOV ARMY BARRACKS & ADMINISTRATION HQ UR 4954N 02357E

OB -- 85 CARGO TRUCKS AND 25 VEHICLES/PIECES OF EQUIPMENT.

ONE BUILDING IS UNDER CONSTRUCTION.

LVOV QUARTERMASTER DEPOT UR 4950N 02359E

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

OLGA BARRACKS NORTHEAST AL 1 UR 4347N 13520E

3 NM NE OF OLGA.
INSTALLATION CONTAINS 4 BARRACKS, 21 SMALL PROBABLE QUARTERS, 1 ADMINISTRATION BUILDING, 2 VEHICLE STORAGE SHEDS, 6 STORAGE BUILDINGS, 4 SUPPORT BUILDINGS, AND 8 SMALL MISCELLANEOUS BUILDINGS. OLGA SAM SUPPORT FACILITY IS 0.4 NM SOUTH OF THIS AREA AND OLGA SAM SITE A05-2 IS 0.5 NM NE OF THE AREA.

OB -- 4 PROBABLE CARGO TRUCKS, 3 CANVAS-COVERED VEHICLES, AND 4 OTHER VEHICLES/PIECES OF EQUIPMENT.

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TOP SECRET

[Redacted]

[Redacted]

MISSION 4031 17-24 AUGUST 1966

RIGA ARMY BARRACKS EAST AL 2

UR 5657N 02409E

OB -- AT LEAST 60 VEHICLES/PIECES OF EQUIPMENT.

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

[Redacted]

K1

SEBUCHAR ARMY BARRACKS AL 1

UR 4548N 13340E

OB -- 51 PROBABLE TANKS/SP GUNS AND APPROXIMATELY 65 OTHER VEHICLES/PIECES OF EQUIPMENT.

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

[Redacted]

K1

SPASSK-DALNIY ARMY BARRACKS EAST AL 1

UR 4436N 13250E

OB -- 17 CARGO TRUCKS AND APPROXIMATELY 15 OTHER VEHICLES/PIECES OF EQUIPMENT.

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

[Redacted]

K1

SPASSK-DALNIY AIR FORCE DEPOT 1

UR 4433N 13247E

OB -- APPROXIMATELY 250 VEHICLES/PIECES OF EQUIPMENT IN OPEN STORAGE THROUGHOUT THE AREA.

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

[Redacted]

K1

USSURIYSK ARMY BARRACKS NORTH AL 2

UR 4350N 13156E

OB -- 53 PROBABLE 130MM FIELD GUNS AND APPROXIMATELY 50 OTHER FA PIECES, 55 TRACKED PRIME MOVERS, 36 CARGO TRUCKS, AND 15 PIECES OF EQUIPMENT.

TOP SECRET

[Redacted]

[Redacted]

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MISSION 4031 17-24 AUGUST 1966

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

K1

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USSURIYSK ARMY BARRACKS SSE AL 1

UR 4344N 13200E

[Redacted]

OB -- 23 CARGO TRUCKS AND APPROXIMATELY 15 OTHER VEHICLES/PIECES OF EQUIPMENT.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

K1

25X

USSURIYSK ARMY BARRACKS WEST AL 3

UR 4347N 13155E

[Redacted]

OB -- 6 BAT (AT-T WITH DOZER BLADE), 6 PROBABLE TANKS, 8 POSSIBLE TANKS/ASSAULT GUNS, APPROXIMATELY 250 CARGO TRUCKS, AND 40 OTHER VEHICLES/PIECES OF EQUIPMENT.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

K1

25X

USSURIYSK ARMY SUPPLY DEPOT

UR 4350N 13156E

[Redacted]

OB -- 25 CARGO TRUCKS AND APPROXIMATELY 50 OTHER VEHICLES/PIECES OF EQUIPMENT.

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

[Redacted]

K1

25X

USSURIYSK ARMY SUPPLY DEPOT S CENTRAL

UR 4347N 13158E

[Redacted]

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[Redacted]

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[Redacted]

TOP SECRET

[Redacted]

MISSION 4031 17-24 AUGUST 1966

[Redacted]

USSURIYSK BKS & MANEUVER AREA PARTIZAN UR 4340N 13158E

OB -- NONE OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

[Large vertical redacted area]

K1

USSURIYSK ARMY DEPOT 2 UR 4349N 13155E

OB -- 25 VEHICLES/PIECES OF EQUIPMENT.
AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

[Redacted]

K1

USSURIYSK ORDNANCE DEPOT UR 4350N 13200E

OB -- APPROXIMATELY 100 CARGO TRUCKS AND APPROXIMATELY
250 OTHER VEHICLES/PIECES OF EQUIPMENT OBSERVED IN OPEN
STORAGE THROUGHOUT THE INSTALLATION.
NO SIGNIFICANT CHANGE OBSERVED.

[Redacted]

K1

UZHGOROD ARMY BARRACKS AL 1 UR 4838N 02219E

IDENTIFICATION ONLY.

[Redacted]

K1

UZHGOROD ARMY TRAINING AREA EAST UR 4839N 02224E

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

[Redacted]

K1

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[Redacted]

TOP SECRET

[Redacted]

25X

TOP SECRET

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MISSION 4031 17-24 AUGUST 1966

25X

VENTSPILS MILITARY TRAINING AREA

UR 5719N 02129E

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

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

[REDACTED]

VENTSPILS ARMY BARRACKS NORTH AL 1

UR 5725N 02134E

OB -- 5 TANKS/SP GUNS AND 10 POSSIBLE TANKS/SP GUNS.

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

[REDACTED]

VESELYY KUT ARMY BARRACKS AL 1

UR 4604N 02917E

NORTH EDGE OF VESELYY KUT. SECURED INSTALLATION CONTAINS 8 BARRACKS, 1 ADMINISTRATION BUILDING, 1 VEHICLE STORAGE BUILDING, 6 STORAGE BUILDINGS, 2 SEPARATELY SECURED SMALL STORAGE BUNKERS, 13 SUPPORT BUILDINGS, AND A VEHICLE/EQUIPMENT PARK. A SECURED STORAGE AREA WITH 4 SMALL BUNKERS IS ADJACENT TO THE NORTH EDGE OF THE INSTALLATION.

IMMEDIATELY NE OF THE INSTALLATION IS A DOUBLE-SECURED AREA CONTAINING 2 ARCH-ROOFED, PROBABLY DRIVE-THROUGH BUILDINGS UNDER CONSTRUCTION. AN APPROXIMATELY SQUARE BUNKER WITH A FULL LENGTH LONGITUDINAL MONITOR IS UNDER CONSTRUCTION. THE BUNKER APPEARS TO BE SIMILAR TO THE 2 BUNKERS ON OPPOSITE ENDS OF THE ARYS DEPOT, SITE 3.

OB -- 28 FA PIECES, 33 CARGO TRUCKS, AND APPROXIMATELY 15 OTHER VEHICLES/PIECES OF EQUIPMENT.

[REDACTED]

DARHAN SUMA POSSIBLE MILITARY FACILITY

MG 4933N 10621E

NO INDICATION OF MILITARY ACTIVITY OBSERVED IN TARGET AREA.

TOP SECRET

25X

25X

TOP SECRET

MISSION 4031 17-24 AUGUST 1966

EL LABED MILITARY ACTIVITY AG 3030N 00141W

NO MILITARY ACTIVITY OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

TINDOUF MILITARY ACTIVITY AG 2742N 00808W

NO EVIDENCE OF MILITARY ACTIVITY OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

COLOMB-BECHAR SUSPECT MILITARY AREA AG 3137N 00213W

NO MILITARY ACTIVITY OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

SANTIAGO DE CUBA MILITARY CAMP CU 2003N 07553W NO COMOR

4.2 NM NW OF SANTIAGO DE CUBA. FACILITIES INCLUDE 29 BARRACKS, 55 STORAGE/SUPPORT BUILDINGS, 2 ADMINISTRATION BUILDINGS, 2 VEHICLE SHEDS, 6 VEHICLE PARKS, AND 20 LARGE NON-SOVIET TENTS.

OB -- 24 FA PIECES, 27 FA/AAA PIECES/MORTARS, 85 CARGO TRUCKS, AND 20 OTHER VEHICLES/PIECES OF EQUIPMENT.

SHA-CHI-HSU MILITARY AREA CH 2431N 11341E NO COMOR

6.1 NM SOUTH OF (SHA-CHI-HSU) AREA, IN A VALLEY, CONTAINS 30 BARRACKS, APPROXIMATELY 35 VEHICLE MAINTENANCE SHEDS, 1 AUDITORIUM, 4 ADMINISTRATION BUILDINGS, AND APPROXIMATELY 100

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MISSION 4031 17-24 AUGUST 1966

STORAGE/SUPPORT BUILDINGS.

[REDACTED]

KUANG-CHOU ARMY BARRACKS AND STORAGE NNW CH 2312N 11315E NO COMOR

OB -- 25 TRUCKS AND 5 UNIDENTIFIED PIECES OF EQUIPMENT.

[REDACTED]

SAMARKAND MILITARY TRAINING AREA UR 3935N 06655E NO COMOR

5 NM WSW OF SAMARKAND.
AREA CONTAINS A TANK/ASSAULT-GUN FIRING RANGE WITH AT LEAST 12 TANK RUNS, 4 FLAT-TRAJECTORY RANGES (2 WITH APC TRAINING LOOPS), 2 COMBINED-ARMS TRAINING AREAS, 1 LARGE WHEELED-VEHICLE DRIVER-TRAINING COURSE WITH 3 FIGURE-8 CIRCUITS, AN EXTENSIVE TRACKED-VEHICLE DRIVER-TRAINING COURSE, 3 BIVOUAC AREAS, A STRAFING RANGE WITH 12 AIRCRAFT SILHOUETTES, EXTENSIVE TRACKAGE AND GROUND SCARRING, AND NUMEROUS RANGE BUILDINGS SCATTERED THROUGHOUT THE AREA. ONE AERO-145 AND 2 CREEK AIRCRAFT OBSERVED ON A HARDSTAND ON THE NORTH EDGE OF THE TRAINING AREA.

OB -- 50 TANKS/SP GUNS AND 6 OTHER VEHICLES.

[REDACTED]

HUAI-AN AMMUNITION DEPOT CH 4035N 11419E NO COMOR

7.5 NM SW OF HUAI-AN.
DEPOT CONTAINS 17 LARGE, REVETTED STORAGE BUILDINGS, 1 MEDIUM BUILDING, 2 SMALL BUILDINGS SERVED BY AN ACCESS ROAD, 16 PROBABLE STORAGE BUILDINGS (8 APPEAR TO BE COMPLETED AND 8 ARE IN VARYING STAGES OF CONSTRUCTION), A SMALL OPEN STORAGE AREA, AND A SUPPORT AREA CONTAINING 25 PROBABLE BARRACKS, 2 ADMINISTRATION BUILDINGS, 3 MESSHALLS, AND 18 SUPPORT BUILDINGS.

[REDACTED]

K1

TOP SECRET

25X
25X

MISSION 4031 17-24 AUGUST 1966

SAN-YUAN MILITARY INSTALLATION

CH 3437N 10857E NO COMOR

1.5 NM SE OF SAN-YUAN.
INSTALLATION CONTAINS 36 BARRACKS, 1 ADMINISTRATION BUILDING, 16 STORAGE BUILDINGS, AND AN ATHLETIC FIELD. A SMALL POL STORAGE FACILITY CONTAINING 2 SMALL VERTICAL, 16 LARGE, AND 5 SMALL HORIZONTAL TANKS AND NUMEROUS ROWS OF POSSIBLE SMALL POL STORAGE DRUMS IS ADJACENT ON THE NE.

[REDACTED]

SHIH-CHIA-CHUANG ARSENAL & EXPL STOR AREA

CH 3803N 11429E NO COMOR

NORTH EDGE OF SHIH-CHIA-CHUANG.
RAIL-SERVED, WALLED INSTALLATION WITH GUARD TOWERS AT EACH CORNER CONTAINS 31 LARGE STORAGE BUILDINGS DISPERSED AMONG THE TREES, 11 MEDIUM AND 2 SMALL PROBABLY REVETTED EXPLOSIVES STORAGE BUILDINGS, AND A ROAD-TO-RAIL TRANSSHIPMENT BUILDING. A SEPARATELY SECURED SUPPORT AREA IN THE SE CORNER OF THE INSTALLATION CONTAINS 1 ADMINISTRATION BUILDING, 1 LARGE WAREHOUSE, 2 PROBABLE BARRACKS WITH ATTACHED MESSHALLS, AND 24 SUPPORT BUILDINGS.

[REDACTED]

SU-PU-HSIN MILITARY AREA

CH 4051N 11201E NO COMOR

OB -- 18 FA PIECES AND 10 CARGO TRUCKS.

[REDACTED]

HSU-CHANG MILITARY INSTALLATION

CH 3401N 11346E BONUS 1

2 NM WEST OF HSU-CHANG.
INSTALLATION CONTAINS 26 BARRACKS-TYPE BUILDINGS, 2 MESSHALLS, 1 AUDITORIUM, 1 ADMINISTRATION BUILDING, AND 9 STORAGE/SUPPORT BUILDINGS.

OB -- 18 FA PIECES AND 24 CARGO TRUCKS.

[REDACTED]

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Approved For Release

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[Redacted]

HSIN-YANG POL STORAGE PUG

CH 3207N 11405E BONUS 2

0.4 NM EAST OF HSIN-YANG.
RAIL-SERVED, SECURED AREA CONTAINS 12 EARTH-MOUNDED POL
TANKS, 1 OTHER POL TANK, A RAIL TRANSLOADING FACILITY,
1 LARGE WAREHOUSE-TYPE BUILDING, AND 12 OTHER
STORAGE/SUPPORT BUILDINGS.

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MISSION 4031 17-24 AUGUST 1966

COMPLEXES

SHANG-JAO POSSIBLE URANIUM ORE PROC MILL CH 2828N 11747E NO COMOR

5 NM WNW OF SHANG-JAO.
SECURED INSTALLATION CONTAINS 1 LARGE PROCESSING BUILDING, 1 DORR THICKENER, 5 SMALL AND 4 LARGE SILOS/TANKS, 1 PROBABLE STORAGE SHED, AND 8 OTHER BUILDINGS.

A LARGE MINING OPERATION, WITH CONVEYOR SYSTEMS, IS IMMEDIATELY EAST OF THE MILL. A LARGE PROBABLE WASTE PILE IS IMMEDIATELY SOUTH OF THE MILL.

[REDACTED]

NAN-NING THERMAL POWERPLANT CHIANG-NAN CH 2247N 10817E NO COMOR

2 NM SOUTH OF NAN-NING.
RAIL-SERVED PLANT CONTAINS A BOILERHOUSE, A GENERATOR HALL, A TRANSFORMER YARD, A COAL STORAGE YARD, A COAL PREPARATION BUILDING, A CONVEYOR SYSTEM, A CONTROL BUILDING, AND A FREE-STANDING MASONRY STACK. A WATER-INTAKE CANAL IS IMMEDIATELY NE OF THE PLANT. THE PRESENCE OF SMOKE INDICATES THE PLANT IS OPERATIONAL.

[REDACTED]

SHIH-CHIA-CHUANG THERMAL POWERPLANT CH 3803N 11431E NO COMOR

PLANT CONTAINS BOILERHOUSE, GENERATOR HALL, TRANSFORMER YARD, 5 SPRAY PONDS, AND COAL HANDLING FACILITIES. ALL STACKS ARE EMITTING SMOKE.

[REDACTED]

LIU-CHOU IRON SMELTER CH 2424N 10923E NO COMOR

NORTH EDGE OF LIU-CHOU.
INSTALLATION CONTAINS 1 SMALL PROBABLE BLAST FURNACE, 6 PROBABLE HOT STOVES, ORE BINS, CONVEYOR SYSTEM, AND 20 SUPPORT BUILDINGS. A RAIL-SERVED MONITOR-ROOFED ROLLING/CASTING BUILDING IS LOCATED EAST OF THE FURNACE AREA.

[REDACTED]

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LIU-CHOU EXPLOSIVES STORAGE

CH 2425N 10924E

NO COMOR

6.5 NM NORTH OF LIU-CHOU.
RAIL-SERVED INSTALLATION CONTAINS 3 LARGE AND 5 SMALL
RETTED BUILDINGS. ADMINISTRATION/BARRACKS AREA
CONTAINS 4 ADMINISTRATION BUILDINGS, 1 MESSHALL, 1
PROBABLE STEAMPLANT, 1 PROBABLE EARTH-COVERED VERTICAL
STORAGE TANK, 2 PROBABLE STORAGE TANK FOUNDATIONS, AND
APPROXIMATELY 35 SUPPORT BUILDINGS.

[Redacted]

X1

CHU-CHOU THERMAL POWERPLANT

CH 2752N 11307E

NO COMOR

AT NW EDGE OF CHU-CHOU, ON THE HSIANG CHIANG (RIVER).
RAIL-SERVED, SECURED PLANT CONTAINS A GENERATOR HALL, A
BOILERHOUSE, A TRANSFORMER YARD, A COAL PREPARATION
BUILDING, A PUMP HOUSE, AN ADMINISTRATION BUILDING,
WATER DISCHARGE, A COAL STOCKPILE, AND SEVERAL
STORAGE/SUPPORT BUILDINGS.

[Redacted]

X1

PAO-TOU THERMAL POWERPLANT 3

CH 4034N 11001E

NO COMOR

1 NM NE OF PAO-TOU AIRFIELD.
RAIL-SERVED PLANT CONTAINS 1 LARGE BOILERHOUSE WITH A
CONNECTING GENERATOR HALL, A TRANSFORMER YARD, AND 1
VENTURI-TYPE COOLING TOWER. THE FACILITY IS
COAL-FIRED. THREE POSSIBLE SMALL POL TANKS FOR FUEL
BACK-UP OBSERVED. APPROXIMATELY 20 MAINTENANCE/SUPPORT
BUILDINGS OBSERVED.

[Redacted]

X1

HAN-TAN THERMAL POWERPLANT

CH 3636N 11426E

NO COMOR

NE EDGE OF HAN-TAN.
SECURED PLANT CONTAINS A GENERATOR HALL, A BOILERHOUSE,
A TRANSFORMER YARD, 6 SMALL POL STORAGE TANKS, A COAL
STORAGE YARD, A SPRAY POND, AND SEVERAL SUPPORT
BUILDINGS.

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MISSION 4031 17-24 AUGUST 1966

WU-HAN SHIPYARD

CH 3039N 11426E NO COMOR

9.2 NM NE OF THE CENTER OF WU-HAN ON THE SOUTH BANK OF THE CHU CHIANG.

FACILITIES INCLUDE 1 TRANSVERSER/SIDE LAUNCH WAY, 6 BUILDING/REPAIR WAYS, EXTENSIVE OUTFITTING QUAYS UNDER CONSTRUCTION AND PARTIALLY DREDGED, 3 COVERED MARINE RAILWAYS, 3 L-HEAD PIERS, 1 SMALL FLOATING DRYDOCK, 1 PORTAL CRANE IN THE BUILDING/REPAIR AREA, ONE 4-BAY FABRICATION BUILDING, 1 LARGE STORAGE/FABRICATION BUILDING, 1 POSSIBLE FOUNDRY/HEAT PROCESSING AREA COMPRISED OF 2 MONITOR-ROOFED BUILDINGS AND 1 SMALL FLAT-ROOFED BUILDING, 1 SMALL POSSIBLE FABRICATION BUILDING UNDER CONSTRUCTION, AND APPROXIMATELY 40 ADDITIONAL SUPPORT BUILDINGS.

HOUSING AREA CONTAINS 23 BARRACKS-TYPE BUILDINGS (1 UNDER CONSTRUCTION), 1 MESSHALL, AND SEVERAL SUPPORT BUILDINGS. A PROBABLE ADMINISTRATION/SUPPORT FACILITY COMPRISED OF 17 MULTISTORY BUILDINGS AND 16 SINGLE-STORY BUILDINGS IS IMMEDIATELY SW OF THE SHIPYARD AND IS CONNECTED TO THE SHIPYARD BY A HEAVILY TRAVELLED ROAD.

OB -- NONE OBSERVED.
VESSELS -- ON BUILDING/REPAIR WAYS -- 1 SMALL DRY CARGO VESSEL AND 3 SMALL CRAFT.
AT L-HEAD PIERS -- 2 RIVER PASSENGER STEAMERS AND 4 SMALL VESSELS.

MA-TOU COAL WASHING PLANT

CH 3629N 11425E NO COMOR

8.4 NM SOUTH OF HAN-TAN.
RAIL-SERVED INSTALLATION CONTAINS A CRUSHING AND SCREENING BUILDING, 2 THICKENERS, A CONVEYOR SYSTEM, A LOADING BUILDING, AND 16 SUPPORT BUILDINGS.

NEI-CHIU POL STORAGE AREA

CH 3717N 11432E BONUS 1

1 NM EAST OF NEI-CHIU.
SECURED INSTALLATION CONTAINS 4 MEDIUM VERTICAL POL STORAGE TANKS, 7 LARGE, 3 MEDIUM, AND 39 SMALL HORIZONTAL POL STORAGE TANKS, NUMEROUS POL DRUMS, AND 4 SUPPORT BUILDINGS.

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MISSION 4031 17-24 AUGUST 1966

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HAN-TAN POL STORAGE AREA

CH 3634N 11427E BONUS 2

2.3 NM SSW OF HAN-TAN.
RAIL-SERVED, SECURED INSTALLATION CONTAINS 2 LARGE BURIED VERTICAL POL TANKS, 7 LARGE AND 1 MEDIUM VERTICAL POL STORAGE TANKS, 3 HORIZONTAL STORAGE TANKS, NUMEROUS SMALL PORTABLE STORAGE TANKS, NUMEROUS POL DRUMS, A LOADING RACK, 2 LARGE STORAGE BUILDINGS, AND 21 SUPPORT BUILDINGS.

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[Redacted]

HAN-TAN COAL WASHING PLANT

CH 3635N 11426E BONUS 3

SW EDGE OF HAN-TAN.
RAIL-SERVED INSTALLATION CONTAINS A CRUSHING AND SCREENING BUILDING, 2 THICKENERS, A CONVEYOR SYSTEM, A LOADING BUILDING, AND 11 SUPPORT BUILDINGS.

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[Redacted]

KUANG-CHOU CEMENT PLANT

CH 2309N 11314E BONUS 4

NW EDGE OF KUANG-CHOU.
RAIL-SERVED PLANT CONTAINS 4 ROTARY KILNS (3 COVERED), GRINDING AND CRUSHING FACILITIES, OVERHEAD CONVEYOR SYSTEM, AT LEAST 8 STORAGE SILOS, A LARGE WAREHOUSE, A PROCESSING BUILDING, AND NUMEROUS SUPPORT BUILDINGS. PLANT IS OPERATIONAL.

K1

[Redacted]

WU-HU THERMAL POWERPLANT SSU-HO SHAN

CH 3126N 11820E BONUS 5

5.5 NM NNW OF WU-HU.
WATER-SERVED PLANT CONTAINS A COAL STORAGE AREA, A COAL CRUSHING FACILITY, A CONVEYOR SYSTEM, A BOILERHOUSE WITH 1 STACK, A GENERATOR BUILDING, A CONTROL BUILDING, AND A LARGE TRANSFORMER YARD.

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MISSION 4031 17-24 AUGUST 1966

SHIH-CHIA-CHUANG NIT FERTILIZER PLANT CH 3804N 11432E BONUS 6

NE EDGE OF SHIH-CHIA-CHUANG.
 PLANT CONSISTS OF 6 SECTIONS. A GAS GENERATING SECTION
 CONTAINS A COAL PREPARATION BUILDING, GAS RETORTS, 2
 GASOMETERS, 8 MISCELLANEOUS BUILDINGS, AND A COAL
 STORAGE YARD. AN AMMONIA SYNTHESIS SECTION CONTAINS A
 LARGE PROBABLE COMPRESSOR BUILDING AND 2 OTHER
 BUILDINGS. A NITRIC ACID SECTION CONTAINS 10 NITRIC
 ACID ABSORPTION TOWERS, A TALL STACK, DOWN-DRAFT
 COOLERS, A PROCESSING BUILDING, AND 40 OTHER BUILDINGS.
 AN AMMONIUM NITRATE SECTION CONTAINS 1 LARGE WAREHOUSE,
 1 TOWER, 3 PROCESSING BUILDINGS, AND 1 OTHER BUILDING.
 A POSSIBLE SULPHURIC ACID AND AMMONIUM SULPHATE SECTION
 CONTAINS ABSORBERS, 6 PROCESSING BUILDINGS, AND 20
 OTHER BUILDINGS. A PROBABLE ADMINISTRATION AREA
 CONTAINS 4 ADMINISTRATION BUILDINGS AND APPROXIMATELY
 50 STORAGE/SUPPORT BUILDINGS.

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HENG-YANG HYDRO POWERPLANT PAI-YU-TAN CH 2653N 11242E BONUS 7

4 NM EAST OF HENG-YANG.
 PLANT CONTAINS A GENERATOR HALL, A CONTROL BUILDING, 8
 PROBABLE TURBINES (4 APPEAR TO BE IN OPERATION), A
 TRANSFORMER YARD, 2 V-TYPE NAVIGATION LOCKS, AND
 SEVERAL STORAGE/SUPPORT BUILDINGS.

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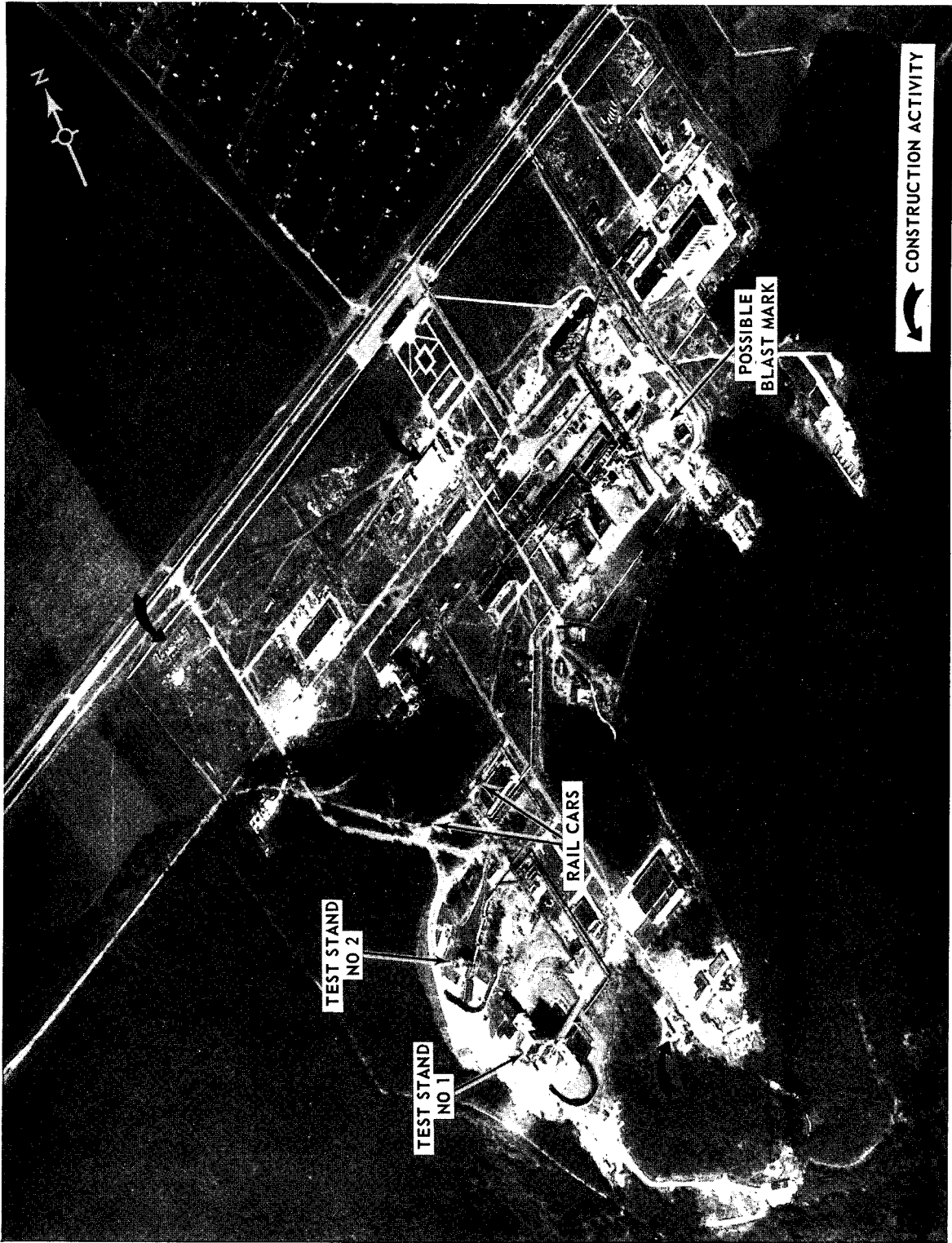
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Attachments

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MISSION 4031, 17-24 AUGUST 1966

ATTACHMENT 1



ROCKET ENGINE TEST FACILITY, VORONEZH, USSR

NPIC L-1748 (9/66)

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