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25 February 1966

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ELECTRONIC SITE NEAR AMM/SAM LAUNCH COMPLEX 1
SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

1. SIGNIFICANCE: FIRST COVERAGE BY LARGE SCALE KH-7 PHOTOGRAPHY
REVEALS GREATEST DETAIL OBSERVED TO DATE.

2. REMARKS: NONE

3. LOCATION: 2.5 NM NW OF AMM/SAM LAUNCH COMPLEX 1 AT THE
SARY-SHAGAN ANTIMISSILE TEST CENTER.

4. COMINT/COLLATERAL: NONE

5. FIRST IDENTIFICATION:



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6. NEGATION DATE:

7. SUBSEQUENT COVERAGE: THREE KH-4 MISSIONS

8. DIMENSIONS/
SPECIFICATIONS:

THE TWO AREAS OF UNIDENTIFIED ACTIVITY ARE 700 X
320 FT AND 580 X 375 FT.

BACK NET RADAR: SEARCH FUNCTION. A VAN-MOUNTED RADAR
WITH TWO LARGE PARABOLIC REFLECTORS POSITIONED
BACK-TO-BACK. MENSURATION BASED ON GROUND PHOTO-
GRAPHY REVEALS THE LENGTH OF BOTH REFLECTORS TO BE

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APPROXIMATELY [REDACTED] THE HEIGHT OF THE LARGER RE-
FLECTOR AT ITS MIDPOINT TO BE APPROXIMATELY [REDACTED]
FT; AND THE HEIGHT OF THE SMALLER REFLECTOR AT
ITS MIDPOINT TO BE APPROXIMATELY [REDACTED]
SIDE NET RADAR: HEIGHT-FINDING FUNCTION. AN
ELLIPTICAL, PARABOLIC REFLECTOR MOUNTED ON THE SIDE
OF A TRAILER. MENSURATION BASED ON GROUND PHOTO-
GRAPHY REVEALS THE REFLECTOR TO BE APPROXIMATELY
[REDACTED] 10 FT.

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- 9. MISSION READOUT: A SECURED SITE, CONNECTED TO AMM/SAM LAUNCH COMPLEX
BY CABLE, CONTAINS 4 PREVIOUSLY OBSERVED RADARS ON MOUNDS THAT CAN NOW BE
CONFIRMED AS 2 BACK NET AND 2 SIDE NET. OTHER COMPONENTS INCLUDE A CENTRAL
DRIVE-THROUGH REVETMENT OCCUPIED BY 18 VANS/PIECES OF EQUIPMENT, [REDACTED]
FT BUILDING REVETTED ON 3 SIDES, AN UNOCCUPIED MOUND, A SMALL BUILDING, AND
3 VANS/VEHICLES. A CABLE LINE EXTENDS FROM THIS SITE TO 2 AREAS OF UNIDENT-
IFIED ACTIVITY, SITUATED APPROXIMATELY 2,925 FT NORTHEAST. THE 2 AREAS OF
UNIDENTIFIED ACTIVITY ARE RECTANGULAR AND MEASURE 700 BY 320 FT AND 580 BY
375 FT. EACH SITE CONSISTS OF 2 LINEAR MOUNDS, EACH APPROXIMATELY 70 X 30 FT.
THE MOUNDS ARE 335 FT APART AT THE NORTHERN AREA AND 300 FT APART AT THE SOUTH-
ERN AREA. THESE MOUNDS ARE SIMILAR IN SIZE AND CONFIGURATION TO THOSE OB-
SERVED IN THE NEW AREA 7,000 FT EAST OF THE MISSILE STORAGE AND CHECKOUT AREA

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AT LAUNCH COMPLEX "A". EACH OF THE MOUNDS IS SERVED ALONG ITS EASTERN SIDE BY A ROAD SPUR WHICH RUNS INTO A ROAD PARALLELING THE EASTERN SITE BOUNDARY. CONSTRUCTION ON THE 2 ROAD SPURS HAS TAKEN PLACE AT THE NORTH SITE SINCE [REDACTED] A SMALL APRON JOINS THE ROAD AT EACH SITE.

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[REDACTED]

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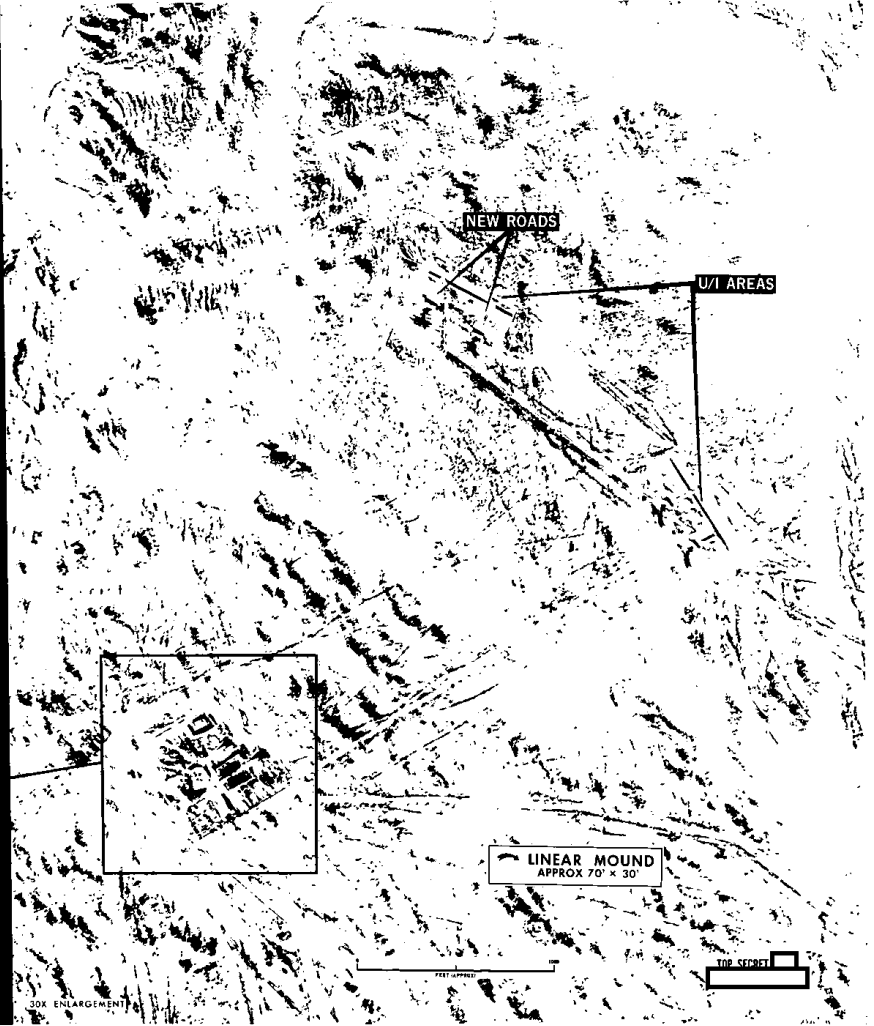
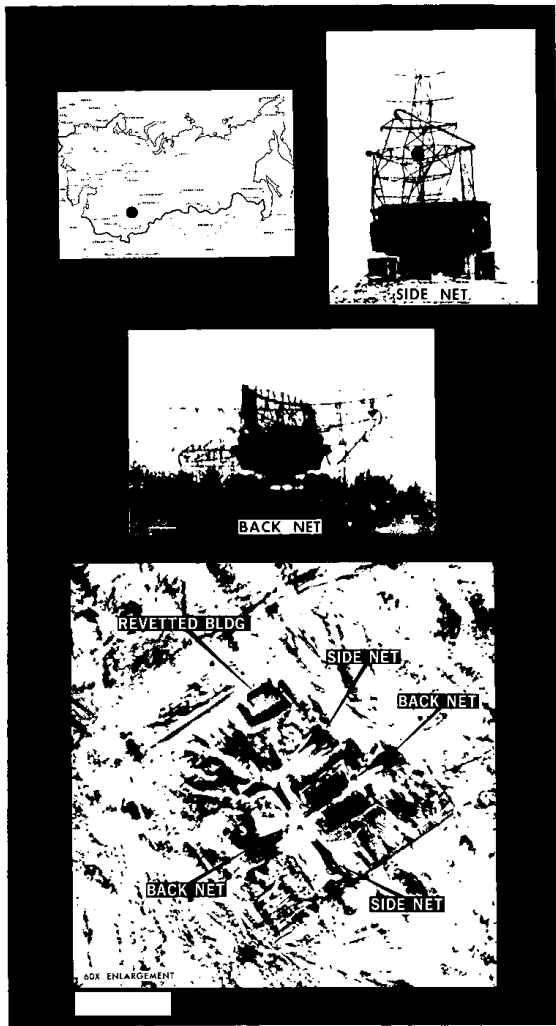
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

ELECTRONIC SITE NEAR SAM LAUNCH COMPLEX 1 SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR 46-06N 73-23E



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