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Attachment to Z-15941/82

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NPIC/IEG (12/82)

10 DECEMBER 1982

**NEWLY IDENTIFIED PROBABLE PLANAR ARRAY RADAR
KAMCHATKA IMPACT AREA OMICRON CONSTRUCTION ACTIVITY, USSR**

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1. (SWN) SIGNIFICANCE: A PROBABLE PLANAR ARRAY RADAR IS AT THIS FACILITY WHICH IS ON THE SOUTHERN EDGE OF THE KAMCHATKA MISSILE IMPACT AREA. THIS IS THE SECOND PLANAR ARRAY RADAR ASSOCIATED WITH THE IMPACT AREA; THE FIRST BEING A FLAT TWIN RADAR AT UST KAMCHATSK RADAR FACILITY [REDACTED]

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2. (SWN) REMARKS: [REDACTED]
3.0-METER-HIGH (ESTIMATED DIMENSIONS) PROBABLE PLANAR ARRAY RADAR WAS BENEATH [REDACTED] GABLE-ROOFED STRUCTURE. THIS STRUCTURE ABUTS A GABLE-ROOFED BUILDING IN THE NORTHWEST CORNER OF THE FACILITY. THE STRUCTURE OVER THE RADAR (AND POSSIBLY THE RADAR ITSELF) WAS INCLINED APPROXIMATELY EIGHT DEGREES AND ORIENTED ON AN AZIMUTH OF APPROXIMATELY 330 DEGREES. A SINGLE SECURITY FENCE SURROUNDS A SHORT CALIBRATION/INSTRUMENTATION PEDESTAL WHICH IS 30 METERS IN FRONT OF THE PROBABLE PLANAR ARRAY RADAR.

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(SWN) A SECOND RADAR, PREVIOUSLY IDENTIFIED AS A POSSIBLE SHIP WHEEL RADAR, WAS APPROXIMATELY 75 METERS SOUTHWEST OF THE PLANAR ARRAY. THIS RADAR CONSISTS OF A VAN WITH TWO [REDACTED] DISH ANTENNAS ON ITS ROOF. [REDACTED] BOTH OF THESE ANTENNAS WERE ORIENTED ON AN AZIMUTH OF APPROXIMATELY 330 DEGREES AND BOTH WERE ELEVATED APPROXIMATELY 10 DEGREES. THE ROOF OF THE VAN APPEARED TO HAVE POSITIONS FOR TWO ADDITIONAL ANTENNAS.

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(SWN) THE PROBABLE STRATEGIC ROCKET FORCES-RELATED COMMUNICATIONS/ELECTRONICS VEHICLES, INITIALLY IDENTIFIED AT THIS FACILITY [REDACTED] PROVIDE SUPPORT FOR THIS FACILITY. [REDACTED]

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3. (S) [REDACTED] COORDINATES 56-48-40N 161-27-20E.

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4. [REDACTED] COLLATERAL REFERENCE: MINIBOARD NPIC/PEG, PROBABLE SRF-RELATED COMMUNICATIONS/ELECTRONICS VEHICLES, Z-11655/82, 15 NOV 82

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WARNING NOTICE
Intelligence Sources
and Methods Involved

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