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Page 1 of 1Attachment to Z-10048/83
NPIC/PEG (1/83)Copy 29PROBABLE BILL BOARD RADAR
SVERDLOVSK GUIDED MISSILE PRODUCTION PLANT 8, USSR

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1. (SWN) SIGNIFICANCE: A PROBABLE BILL BOARD RADAR IS IDENTIFIED FOR THE FIRST TIME AT SVERDLOVSK GUIDED MISSILE PLANT 8 SUGGESTING THAT SVERDLOVSK IS THE PLANT WHERE THIS RADAR ANTENNA IS INTERGRATED WITH ITS TRACKED CHASSIS.

2. (SWN) REMARKS: THE RADAR, PROBABLY PRESENT 25X1
 IS IN THE SURFACE-TO-AIR MISSILE 25X1
 TRANSPORTER-ERECTOR-LAUNCHER (TEL) TRANSSHIPMENT YARD OF THE PLANT. THE BILL BOARD RADAR, FORMERLY THE EMBA-EL-06, IS A LONG-RANGE ACQUISITION RADAR ASSOCIATED WITH THE EMBA-03 ADVANCED TACTICAL AIR DEFENSE (ATAD) SYSTEM. ATAD IS A SUBSYSTEM OF THE SA-X-12 MISSILE SYSTEM, WHICH CURRENTLY IS UNDER DEVELOPMENT AT EMBA MISSILE TEST CENTER 25X1

(SWN) SVERDLOVSK PLANT 8 HAS PRODUCED DEFENSIVE MISSILE EQUIPMENT SINCE 1959 AND IS THE FINAL ASSEMBLY FACILITY FOR THE SA-4 MISSILE AND THE TEL ASSOCIATED WITH THE SA-4, SA-6, SA-11, AND SA-X-12 MISSILE SYSTEMS.

3. COORDINATES 56-52-12N 060-37-05E 25X1

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WARNING NOTICE
Intelligence Sources
and Methods Involved

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