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	APPROVAL	DISPATCH	RECOMMENDATION
	COMMENT	FILE	RETURN
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REMARKS			
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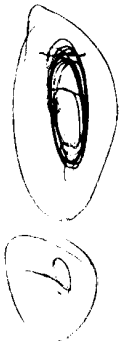
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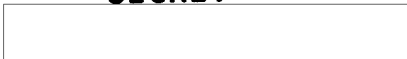
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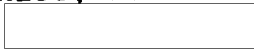
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FIRST INDIGENOUS ROMANIAN RADAR IN DEVELOPMENT
BUCHAREST, ROMANIA (SWN)



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1. SIGNIFICANCE: THE FIRST INDIGENOUSLY DESIGNED ROMANIAN RADAR WAS IDENTIFIED AT BUCURESTI MILITARY ELECTRONICS PRODUCTION AND REPAIR PLANT IAEM ON IMAGERY OF [REDACTED] (SWN) 25X1

2. REMARKS: THE PROBABLE EARLY WARNING/TARGET AQUISITION RADAR WAS ON A CIRCULAR HARDSTAND WITHIN THE PLANT. THE RADAR APPEARS TO CONSIST OF A FREESTANDING MAST AND TWO VEHICLES. THE [REDACTED] MESH PARABOLIC SCREEN HAS A CENTER FEED POLE AND IS ATOP A GROUND-MOUNTED MAST. THE MAST STANDS NEXT TO THE REAR CORNER OF A ROMANIAN DAC-665T VAN TRUCK, WHICH SERVES AS THE OPERATIONS VAN. THIS VEHICLE IS [REDACTED] APPROXIMATELY 1-METER LONGER THAN THE STANDARD DAC-665T CARGO TRUCK. A PROBABLE CATWALK OR CABLE STORAGE SECTION IS ON THE FORWARD HALF OF THE VAN ROOF. A SECOND DAC-665T CARGO TRUCK IS CANVAS-DRAPED AND IS POSITIONED NOSE-TO-TAIL TO THE PROBABLE OPERATIONS VAN, WITH THE MAST BETWEEN THE TWO VEHICLES. THE SECOND VEHICLE PROBABLY TRANSPORTS THE ANTENNA AND MAY CARRY GENERATORS IN THE BED OF THE TRUCK. (SWN) 25X1

THE PLANT HAS SERVED AS AN OVERHAUL/REPAIR FACILITY FOR SOVIET-PRODUCED RADARS, RADAR JAMMERS, AND COMMAND POST-ASSOCIATED VEHICLES SINCE THE 1960'S. BAR LOCK, FLAT FACE, SPOON REST, AND SQUAT EYE EARLY WARNING RADARS; AND THIN SKIN AND ODD PAIR HEIGHT-FINDING RADARS HAVE BEEN OBSERVED AT THE FACILITY IN THE PAST. THE PLANT FACILITIES APPEAR INADEQUATE FOR RADAR PRODUCTION. A REVIEW OF IMAGERY REVEALED NO EVIDENCE OF ANY ROMANIAN DAC-665T VEHICLES AT THE PLANT PRIOR TO [REDACTED] [REDACTED] (SWN) 25X1
25X1

ANALYST'S COMMENTS: THE PRESENCE OF A SINGLE NEW RADAR SET AT THE PLANT COULD INDICATE THAT IT IS INVOLVED IN PROTOTYPE

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DEVELOPMENT OF THE RADAR. PROTOTYPE PRODUCTION OF ROMANIAN MILITARY EQUIPMENT AT REPAIR FACILITIES APPEARS TO BE AN ESTABLISHED PATTERN. PROTOTYPES OF THE ROMANIAN-BUILT TANK, THE TR-77, WERE DEVELOPED AT MIZIL ARMORED VEHICLE REPAIR AND DEVELOPMENT PLANT () PROBABLE PROTOTYPES OF A NEW MECHANIZED INFANTRY FIGHTING VEHICLE (MICV), SEEN IN THE AUGUST 1984 PARADE, AND SIMILAR TO THE YUGOSLAV M-80 MICV, HAVE ALSO BEEN SEEN AT MIZIL. (SWN)

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3. (), COORDINATES 44-28-41N 026-06-46E (S)

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4. ()

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