

PAXSAT "B" SAR SATELLITE CHARACTERISTICS (EARLY 1990'S)

- O ENHANCED SAR SPACECRAFT GIVES
 APPROXIMATELY A 7 M RESOLUTION SUITABLE
 FOR THE DETECTION OF TANK-LIKE OBJECTS
- O VARIABLE SAR BEAMS PERMITS FREQUENT ACCESSIBILITY OF CONTINENTAL EUROPE (* 1.5 DAYS)
- O LARGE SWATH WIDTH ENABLES FREQUENT MAPPING OF CONTINENTAL EUROPE (* 8 DAYS)
- O CAN PROVIDE TARGET TRAFFIC ANALYSIS
 CAPABILITY WHICH COULD BE USED IN A
 CCSBMDE CONTEXT TO TRIGGER INSPECTION
 MEASURES