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REPORT

**DEFENSIVE MISSILE INSTALLATIONS
AT PORTS IN SYRIA (S)**

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DEFENSIVE MISSILE INSTALLATIONS AT PORTS IN SYRIA (S)

1. [] Since the summer of 1976, the Syrian Air Defense Command has constructed surface-to-air missile (SAM) rings around major Syrian seaports and oil facilities on the Mediterranean Sea. Defensive missile rings have been built around the ports of Tartus and Al Ladhiqiyah and a new ring is under construction to protect the oil refinery, storage, and port facilities at Baniyas.
2. [] To date, two new SAM brigades—the 37th SAM brigade at Tartus (Figure 1 and Table 1) and the 71st SAM brigade at Al Ladhiqiyah (Figure 2 and Table 1)—have been identified in this area.
3. [] Defensive missile facilities which have been identified include one SAM brigade headquarters, two SA-2 SAM support facilities, two SA-3 SAM support facilities, six occupied SA-2 SAM sites, five SA-3 SAM sites, one unoccupied SAM site, and nine SAM sites under construction.
4. [] Defensive missile facilities are listed in Table 1.

REFERENCES**MAPS AND CHARTS**

JOG. (Ground), Series 1501, Sheets NI 36-8 and NI 36-4, scale 1:250,000 (UNCLASSIFIED)

DOCUMENT

1. DoD [] *MOB/EOB Data (U)*, 9 May 78 (SECRET [])

REQUIREMENT

Project 121402ND

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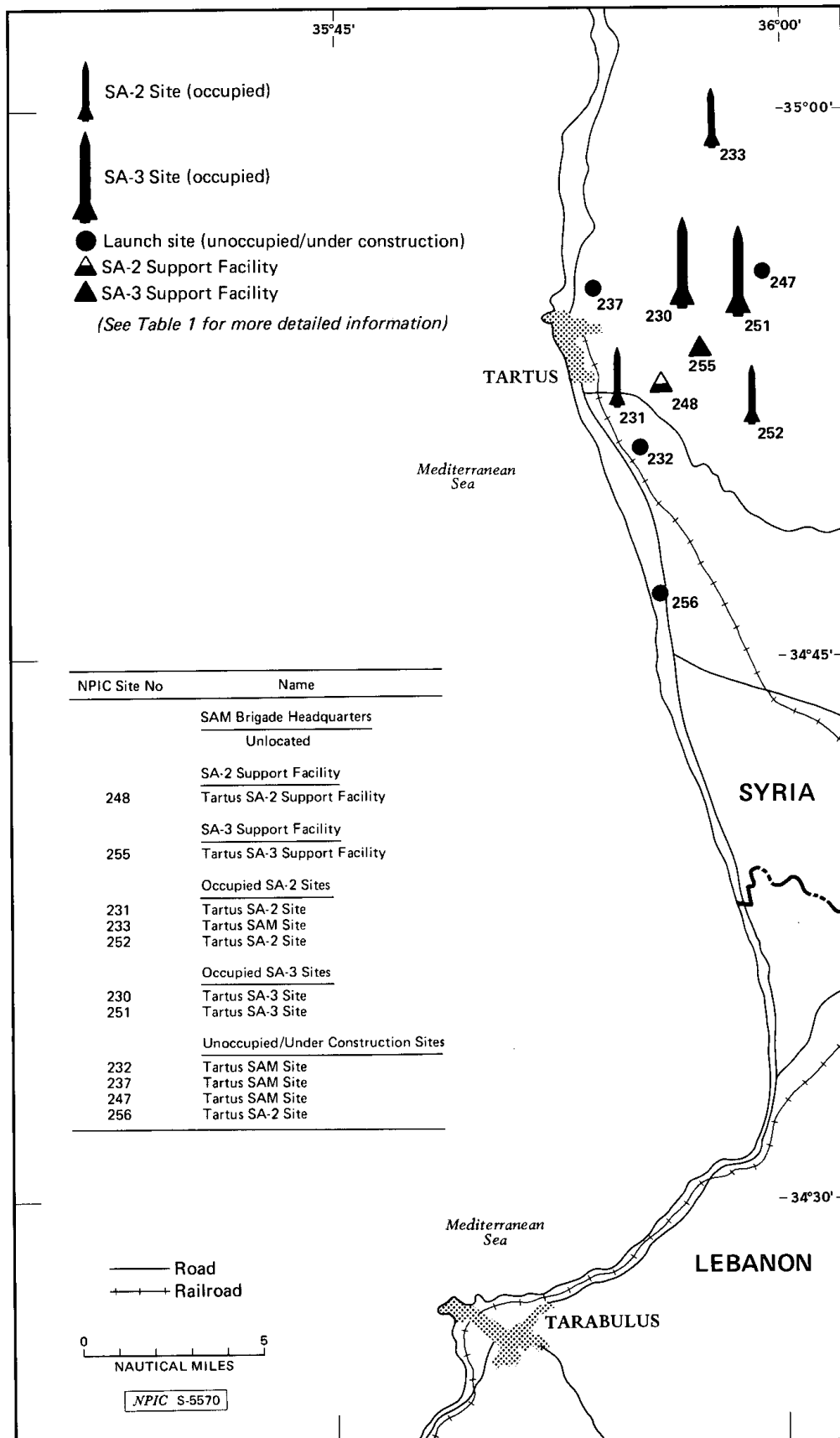


FIGURE 1. DEFENSIVE MISSILE RING COMPOSED OF 37TH SAM BRIGADE AT TARTUS, SYRIA

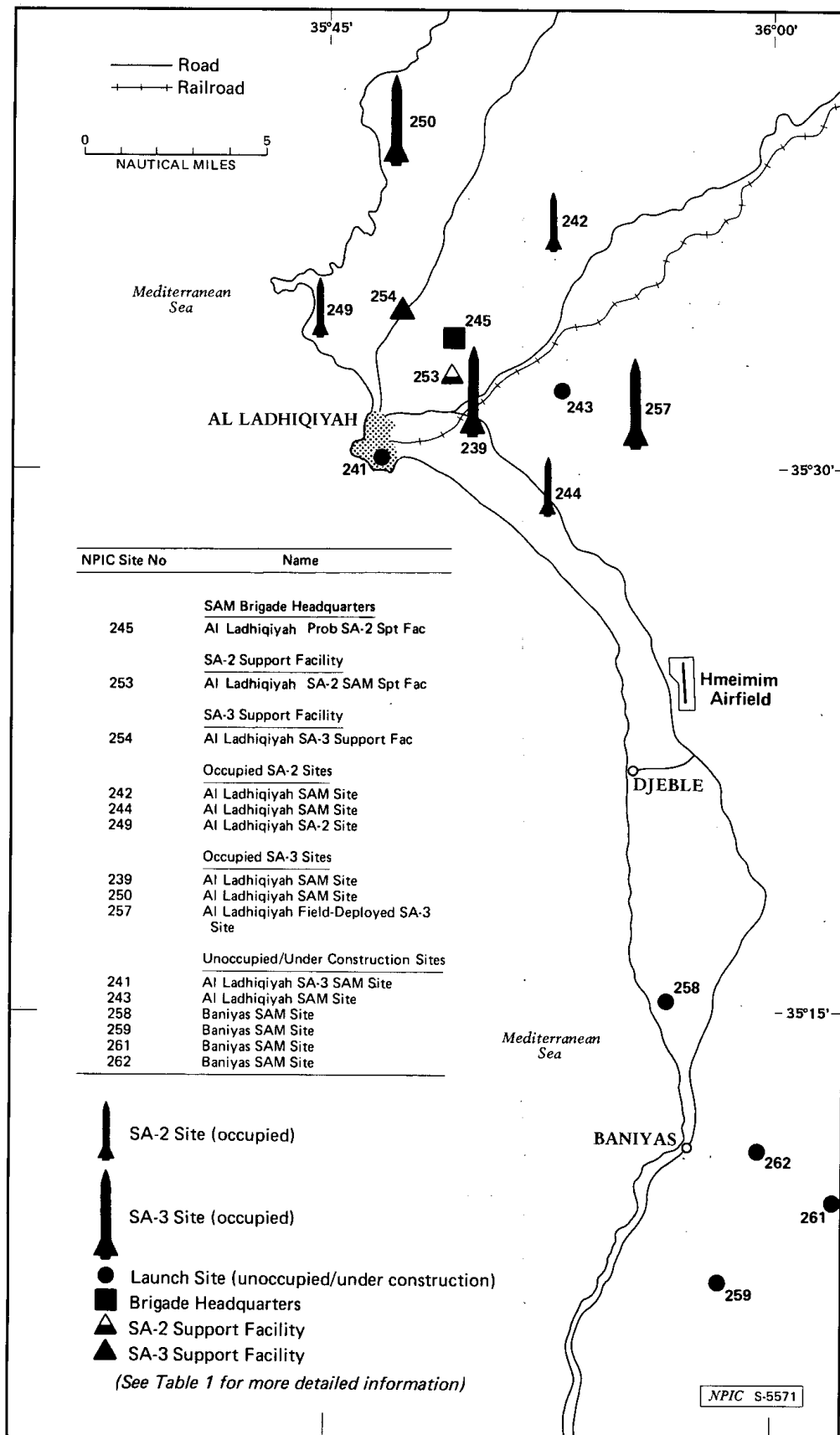


FIGURE 2. DEFENSIVE MISSILE RING COMPOSED OF 71ST SAM BRIGADE AT AL LADHIQIYAH AND BANIYAS, SYRIA

Table 1. Syrian SAM Sites (See also Figures 1 and 2)

This table in its entirety is classified TOP SECRET RUFF

NPIC Site	Name	Coordinates	Type Site	Status*	Remarks
229	Tartus SAM Spt Fac	34-54-50N/035-54-10E	SA-3 spt	Abn	Moved to NPIC site 248
230	Tartus SA-3 SAM Site	34-55-30N/035-55-30E	SA-3 launch	Occ	Field-deployed soft site
231	Tartus SAM Site	34-51-50N/035-54-20E	SA-2 launch	Occ	Field-deployed soft site; originally SA-3 Site
232	Tartus SAM Site	34-50-50N/035-55-00E	SAM launch	Ucon	Permanent hardened site ucon
233	Tartus SAM Site	34-57-35N/035-53-30E	SA-2 launch	Occ	SA-2 battalion field deploy adjacent to hardened site ucon
237	Tartus SAM Site	34-55-40N/035-53-25E	SAM launch	Ucon	Permanent hardened site ucon
239	Al Ladhiqiyah SAM Site	35-31-00N/035-49-20E	SA-3 launch	Occ	4 rail, SA-3 launcher, semipermanent site
241	Al Ladhiqiyah SA-3 SAM Site	35-30-18N/035-46-38E	SA-3 launch	Ucon	Soft site; positively abandoned
242	Al Ladhiqiyah SAM Site	35-36-30N/035-51-58E	SA-2 launch	Occ	Semipermanent soft site
243	Al Ladhiqiyah SAM Site	35-32-15N/035-52-30E	SAM launch	Ucon	Semipermanent soft site
244	Al Ladhiqiyah SAM Site	35-29-10N/035-52-17E	SA-2 launch	Occ	Semipermanent soft site
245	Al Ladhiqiyah SA-2 Spt Fac	35-33-04N/035-49-02E	Brigade hqs	Opr	Probable new Hqs, 71st Air Def Brigade (ucon)
247	Tartus SA-3 SAM Site	34-55-38N/035-59-00E	SA-3 launch	Ucon	Relocated to NPIC site 251
248	Tartus SAM Spt Fac	34-52-59N/035-55-50E	SA-2 spt fac	Opr	Permanent facility
249	Al Ladhiqiyah SA-2 Site	35-33-45N/035-44-30E	SA-2 launch	Occ	Semipermanent soft site
250	Al Ladhiqiyah SAM Site	35-37-40N/035-47-10E	SA-3 launch	Occ	SA-3, 4-rail semipermanent soft site
251	Tartus SA-3 SAM Site	34-55-09N/035-58-43E	SA-3 launch	Occ	SA-3, 4-rail, semipermanent soft site
252	Tartus SA-2 SAM Site	34-51-05N/035-59-17E	SA-2 launch	Occ	Semipermanent soft site
253	Al Ladhiqiyah SA-2 SAM Spt Fac	35-33-50N/035-50-30E	SA-2 spt fac	Opr	No permanent facilities
254	Al Ladhiqiyah SA-3 Spt Fac	35-34-10N/035-47-30E	SA-3 spt fac	Opr	No permanent facilities
255	Tartus SA-3 Spt Fac	35-53-32N/035/56/17E	SA-3 spt fac	Opr	Permanent facility ucon
256	Tartus SAM Site	34-46-50N/035-56-10E	SAM launch	Ucon	Semipermanent soft site ucon
257	Al Ladhiqiyah FD SA-3 Site	35-29-47N/035-54-33E	SA-3 launch	Occ	SA-3, 4-rail, field deployed
258	Baniyas SAM Site	35-15-30N/035-56-11E	SAM launch	Ucon	Semipermanent soft site ucon
259	Baniyas SAM Site	35-07-39N/035-57-39E	SAM launch	Ucon	Semipermanent soft site ucon
261	Baniyas SAM Site	35-10-02N/036-02-46E	SAM launch	Ucon	Semipermanent soft site ucon
262	Baniyas SAM Site	35-11-13N/035-59-28E	SAM launch	Ucon	Semipermanent soft site ucon

*Abn--abandoned; occ--occupied; ucon--under construction; unoc--unoccupied; opr--operational

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