Approved For Release 2003/08/05: CIA RDP78T05161A000400010047-4 MAGERY NALYSIS IVISION PHOTOGRAPHIC INTELLIGENCE REPORT SEARCH FOR MILITARY INSTALLATION MURASTE, USSR **Declassification Review by** NIMA/DoD 25X 25X CIA/PIR 61117

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CIA IMAGERY ANALYSIS DIVISION

SEARCH FOR MILITARY INSTALLATION, MURASTE, USSR

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CIA/PIR-6111'

CIA IMAGERY ANALYSIS DIVISION

SEARCH FOR MILITARY INSTALLATION,

MURASTE, USSR

This report presents results of a search conducted within a 25 nautical mile (nm) radius of Muraste, USSR (59-27N 24-26E) for a reported "military" installation, possibly related to surface-to-air missile (SAM) installations in the area (Figure 1). The activity is described as a fenced military installation with a half circle type roof on a "construction" approximately 75 meters in length visible above the fence of the installation.

A search of photography covering the area revealed three suspect installations, two of which have similar configurations and are possibly agricultural or horticultural experimental stations. The third installation is located adjacent to an SA-2 site but its functional relationship to the site is undetermined.

Possible Agricultural/Horticultural Experimental Stations

Two possible agricultural/horticultural experimental stations with similar features are observed in the search area. One is located 3 nm south of the city of Tallinn at 59-22-40N 24-44-10E. The second is 12 nm southwest of the city of Tallinn at 59-20-15N 24-23-40E (Figure 1).

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MURASTE SEARCH AREA, USSR -60°00'— ● D08-2 . PROBABLE LONG RANGE TALLINN SAM COMPLEX Rakvere Nomme Paldiski Kilts Marjamaa Poltsamaa Railroad Road SAM Site Possible agricultural/horticultural experimental station NAUTICAL MILES 24°00' 26,00

Figure 1

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This type of installation (Figure 3) occupies a large extent of land area and is comprised of several rows of long low buildings varying in size and ranging up to 435 feet long (132 meters). The roofs of these buildings are possibly curved, and the building areas are enclosed by a single security fence. Neither of the two installations is directly connected by road to SA-2 sites in the area or the long range SAM complex.	
A review of photography revealed the possible experimental station south of Tallinn (59-22-40N 24-44-10E) was present on photography of and the installation southwest of Tallinn (59-20-15N 24-23-40E) was present on photography of (Mission Although characteristics of this installation possibly fit the description given for the unidentified activity, its presence predates SAM deployment in the area.	25. 25.
The possible agricultural/horticultural experimental stations lack the good internal access roads of a military installation, their security is below normal standards, there is an absence of barrack blocks, there is no evidence of vehicles or vehicle sheds and the buildings do not conform to patterns and shapes seen previously in military installations.	
The search revealed negative results for unidentified activity in the remainder of the area.	
Measurements	
All measurements of the unidentified installation (Figure 2) were made by the NPIC/Technical Intelligence Division and are considered to be accurate whichever is greater, for buildings, and ± 5	
feet for tower heights.	
REFERENCES	25)

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MAPS AND CHARTS

ACIC. US Operational Navigation Chart, Sheet D-3, 3rd edition, August 1963, Scale 1:1,000,000 (CONFIDENTIAL)

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