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**Basic Imagery Interpretation Brief**



**NATIONAL  
PHOTOGRAPHIC  
INTERPRETATION  
CENTER**

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**SALEKHARD TROPOSPHERIC STATION**

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**DEPLOYED COMM/ELEC/RADAR FACILITIES**

**USSR**

**FEBRUARY 1969**

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INSTALLATION OR ACTIVITY NAME					COUNTRY	
Salekhard Tropospheric Station					UR	
UTM COORDINATES	GEOGRAPHIC COORDINATES	CATEGORY	BE NUMBER	COMIREX NO.	NIETS NO.	
NA	66-33-44N 066-52-39E					
MAP REFERENCE						
ACIC. US Air Target Chart 200. Sheet 094-7A. 1st ed. Oct 59. Scale 1:200,000						
(SECRET)						
LATEST IMAGERY USED			NEGATION DATE (if required)			

## BASIC DESCRIPTION

This report provides an analysis of the Salekhard Tropospheric Station (Salekhard Troposcatter Facility), one of 43 photographically identified troposcatter facilities that comprise the Soviet troposcatter communications network. The facility is 7.5 nautical miles east-northeast of Salekhard, USSR, on flat terrain at an elevation of approximately 170 feet.

The unsecured facility contains two pair (four antennas) of Type II troposcatter antennas, one pair of Type IIA troposcatter antennas, one transmitter/control building, and five support buildings.

Power for the facility is internally supplied by Building B, Figure 1. Eight horizontal fuel tanks feed into the west end of this building, and the building has four ventilators on its roof. Two conduits provide utility power for the transmitter/control building and the support buildings.

TABLE 1. STATUS AND ACTIVITY OF SALEKHARD TROPOSPHERIC STATION.

<u>Project/Mission</u>	<u>Date</u>	<u>Status/Activity</u>
KH 9057		Negation
KH 1008		Early construction of control and support bldgs
KH 1018		First pair of antennas u/c
KH 1026		Construction continues
KH 1031		First pair of antennas completed; construction of second pair begun
KH 1035		Second pair of antennas completed

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