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NPIC/R-770/64

August 1964

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PHOTOGRAPHIC INTERPRETATION BRIEF

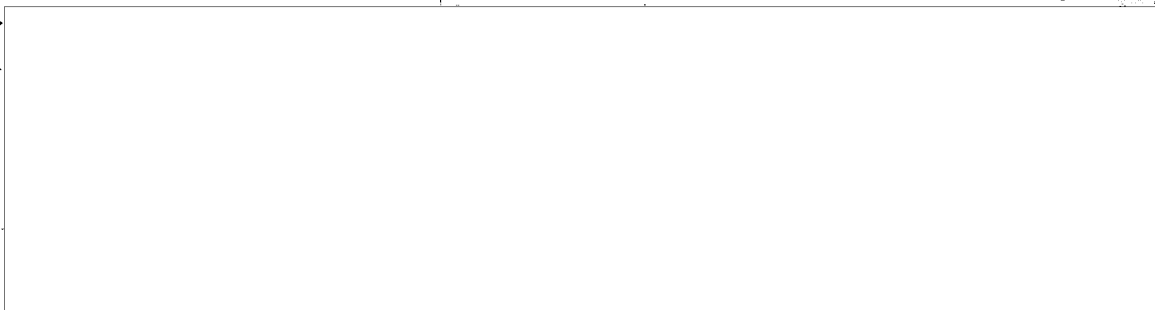
HF COMMUNICATIONS FACILITIES VANKAREM AREA, USSR



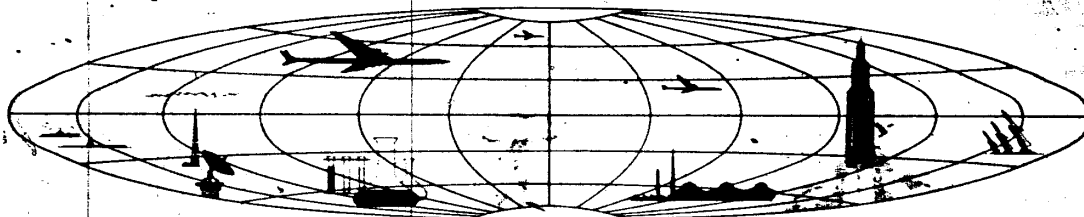
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PHOTO INTERPRETATION BRIEF

Title HF Communications Facilities, Vankarem Area, USSR	Geo Coords 67-50N 175-53W	COMOR No None	Publication No NPIC/R-770/64
	NPIC Target No None	BE No None	Date August 1964

Photo Data:

References: USAIC, Series 200, Sheet 0075-4Aprov, 1st ed, Jan 58 (SECRET)
NPIC Project N-805/64

A photographic search has revealed two high-frequency (HF) broadband conical antennas and two HF dipole antennas in the Vankarem area (Figure 1). The propagation azimuths of the two dipole antennas can be determined with reasonable accuracy: one, collocated with a TALL KING antenna, has an azimuth of [redacted] degrees, intersecting Belushya Guba (Novaya Zemlya) and Moscow in one direction and Dutch Harbor (Aleutian Islands) in the other; the second dipole antenna, located near the western edge of Vankarem village, has an azimuth of 40/220 degrees, intersecting Anadyr in one direction and the Parry Islands (North Canada) in the other. The two broadband antennas are omnidirectional and could be corresponding with or listening in on any number of locations within their range.

The Chokurdakh area was also examined, with negative results. However, the photography available 1/ is of marginal scale and quality, and it is believed that antennas could not be detected even if present.

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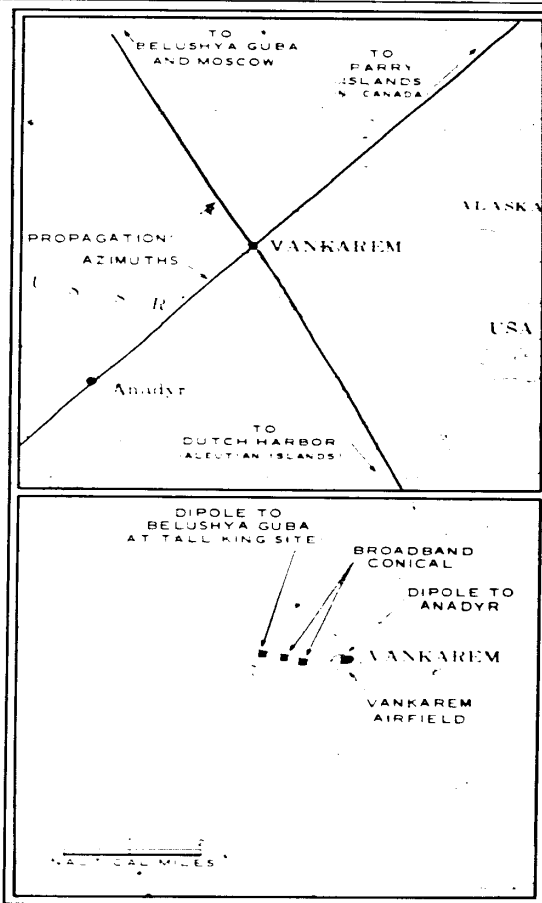


FIGURE 1. HF COMMUNICATIONS FACILITIES VANKAREM AREA

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