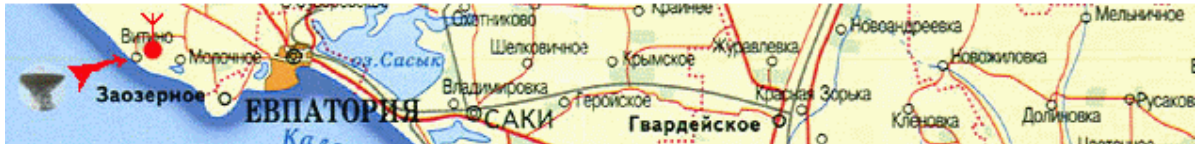


Russian Far and Near Space Antennas

by Alexey EW1LN, <http://www.qsl.net/ew1ln>

It is a new version of article that was published at AntenTop -02- 2003. All pictures of the antennas were taken at summer 2005. Added several new photos. I.G.

All of the Antennas are located near Evpatoria, between village Vitino and Molochnoe, Ukraine



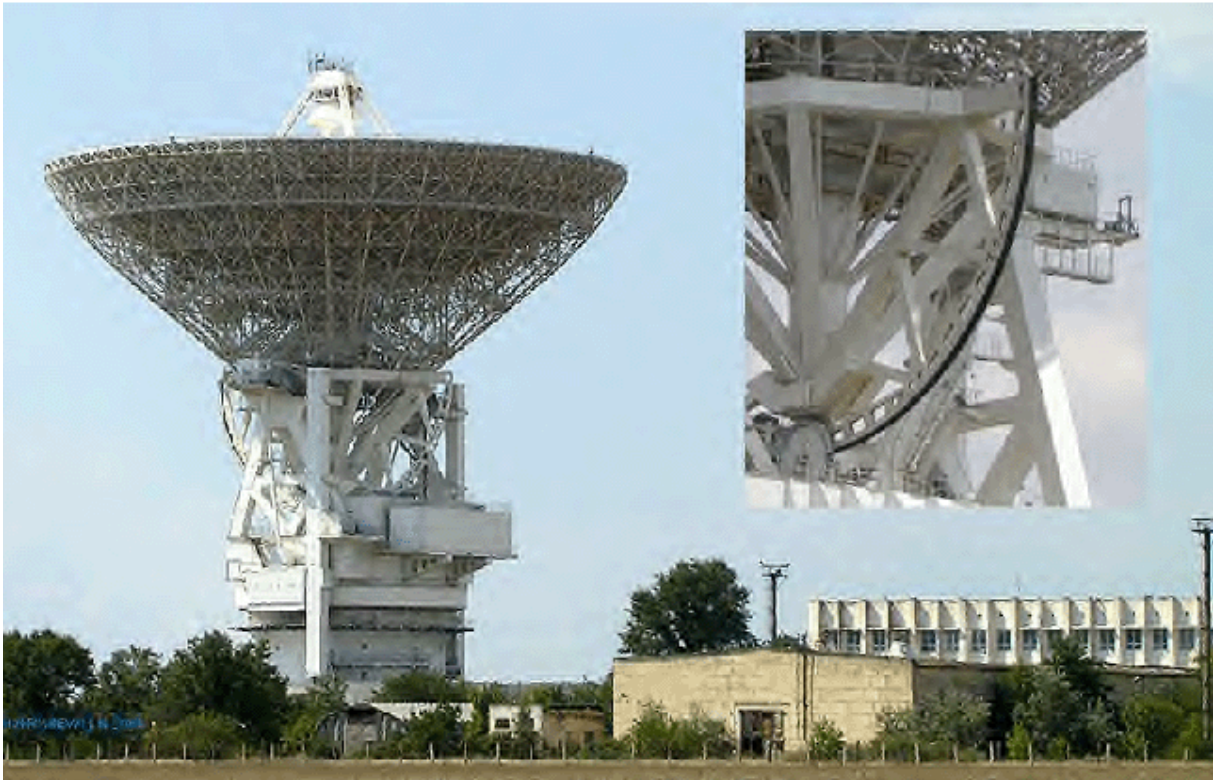
There are antennas (photos below and on the right) of the Far Space. They worked with Russian Mars Satellites Fobos-1 and Fobos-2. The antennas have hundreds meters in sizes! The Antennas made from super strong Russian steal.



<http://www.qsl.net/ew1ln>



Diameter of the antenna, shown below, is 72 meters



The antenna was served for communication with the space station "MIR". You can see main antenna below. It is a Phase Antenna, consisted from hundreds special resonator tanks. The antenna was used for TV reception going from "MIR".



Antennas below are without comments...



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DATE	UTC	Band	2x	RST

TO RADIO _____ QSL VIA _____
 PSE QSL TNX QSL *Thanks for the nice QSO, dear friend, 73!*

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