

Russian Far and Near Space Antennas

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

There are antennas (two photos below and one 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! You can see two chimney- pipes of a boiler- house located just near the antennas. One pipe has high in 70 meters and other pipe has 30 meters high. The Antennas made from super strong Russian steal.



On the left corner of the photo (placed below the text) you can see a 4 petals – antenna. Russian calls the antenna “chamomile”. The antenna worked with legendary space station “MIR”. On the photo the chamomile antenna is in a working position, it has direction to horizon and it is waiting for space station “MIR”. The antenna is directed vertically when it is out of work.



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Well, here are two antennas in a waiting mode. The antennas also were intended for communication with space station "MIR". You can see main antenna (on the left corner) and the same reserve antenna (on the right corner). It is a Phase Antenna, consisted from hundreds special resonator tanks. The antennas used for TV reception of from space station "MIR".



And at the end, this "very little" antenna transmitted all information, which was received through above pictured antennas, to Moscow's Control Centre (located at Schelkovo).



ALL the photos are taken from <http://www.qsl.net/ew1ln> and placed here with the kindly permission of Alexey EW1LN

Thanks, Alexey!

