

The invention comprises the central station of microwave integrated teleradioinformation systems. The station includes, at least, one base station WiMAX with sectoral antennas and a server of access to central station. The number of sectoral antennas does not exceed the quantity of base stations. They are connected to the server port (computer) subsystem WiMAX, creating the system WiMAX supporting 802.16.2004 standard. Besides, the server of access to central station has access to external data net, for example to Internet, with possibility data exchanging between DVB-S and WiMAX. Servers (computers) are connected to the port of the access server of central station.