

Radio Mobile Online Coverage report

Description	R1 LISAC ZENICA
Frequency	145 MHz
Base Name	R1 LISAC
Latitude	44.26766007 °
Longitude	17.85216093 °
Latitude	44° 16' 03.58"N
Longitude	017° 51' 07.78"E
QRA	JN84WG
UTM (WGS84)	33T E727642 N4905559
Elevation	1287.2 m
Base Antenna Height	55 m
Base Antenna Gain	3.0 dBi
Base Antenna Type	omni
Base Antenna Azimuth	0 °
Base Antenna Tilt	0 °
Mobile Antenna Height	0.0 m
Mobile Antenna Gain	0.0 dBi
Tx Power	10.00000 W
Tx Line Loss	3.0 dB
Rx Line Loss	0.5 dB
Rx Threshold	0.300 µV (-117.5 dBm)
Required Reliability	70%
Strong signal margin	10.0 dB
Weak signal field	3.0 dBµV/m
Strong signal field	13.0 dBµV/m
Weak signal covered area	28087 km ²
Strong signal covered area	13598 km ²
Weak signal population reached	2557020 pop
Strong signal population reached	1336511 pop
Landcover used	Yes
Two rays method used	Yes
User ID	e71ar
Radio coverage ID	RMCD24196A030_0
Generated on	2/9/2024 7:32:01 AM



