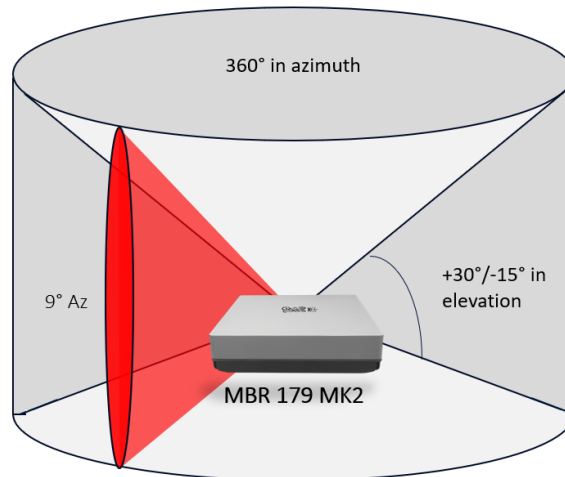


## MBR 179 MK2 Antenna details

The MBR 179 MK2 antenna part consist of an integrated antenna array of monopole antennas. The maximum antenna gain from the radio unit is stated to 24 dBi for 5735 to 5840 MHz. The beampattern is designed for a horizontal steerable antenna lobe with fixed elevation within +30 / -15 degrees (-3dB).



The monopile antenna array is consist of a metal wire rising 9mm above the ground plane:

