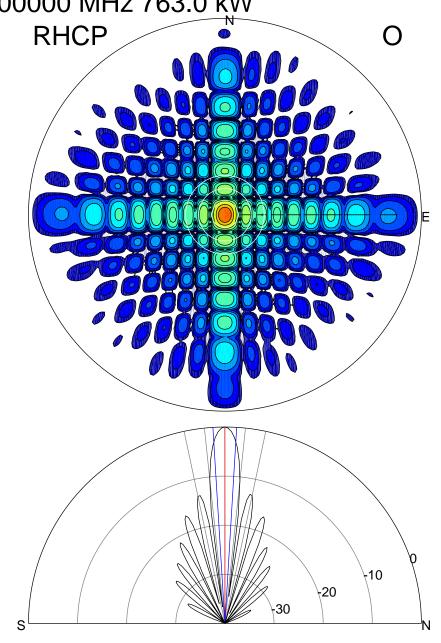


ERP 0.5 MW

Peak gain -2.1 dBi at Az 181 Zen 30 RHCP gain 7.1 dBi N-S peak -2.1 dBi at Zen -30.4 N-S -3 dB beamwidth 4.9 deg.



ERP 601.6 MW

Peak gain 29.0 dBi at Az 84 Zen 0 LHCP gain -8.8 dBi N-S peak 29.0 dBi at Zen -0.0 N-S -3 dB beamwidth 6.9 deg.