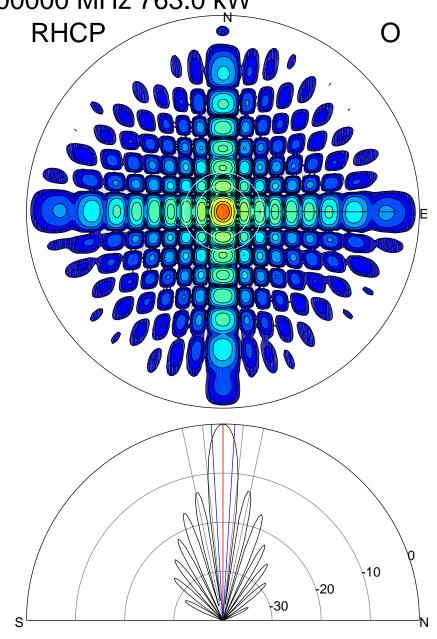


ERP 0.5 MW

Peak gain -2.1 dBi at Az 181 Zen 21 RHCP gain 11.5 dBi N-S peak -2.1 dBi at Zen -21.4 N-S -3 dB beamwidth 4.7 deg.



ERP 601.6 MW

Peak gain 29.0 dBi at Az 16 Zen 0 LHCP gain -8.3 dBi N-S peak 29.0 dBi at Zen 0.0 N-S -3 dB beamwidth 6.9 deg.