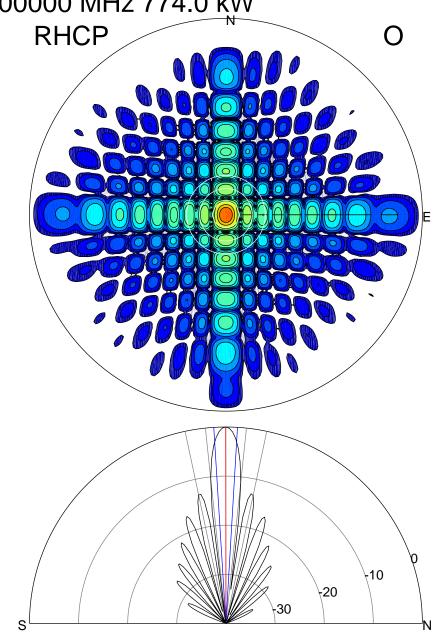


ERP 0.5 MW

Peak gain -1.8 dBi at Az 181 Zen 30 RHCP gain 7.1 dBi N-S peak -1.8 dBi at Zen -30.4 N-S -3 dB beamwidth 5.2 deg.



ERP 610.1 MW

Peak gain 29.0 dBi at Az 43 Zen 0 LHCP gain -4.1 dBi N-S peak 29.0 dBi at Zen -0.1 N-S -3 dB beamwidth 6.9 deg.