

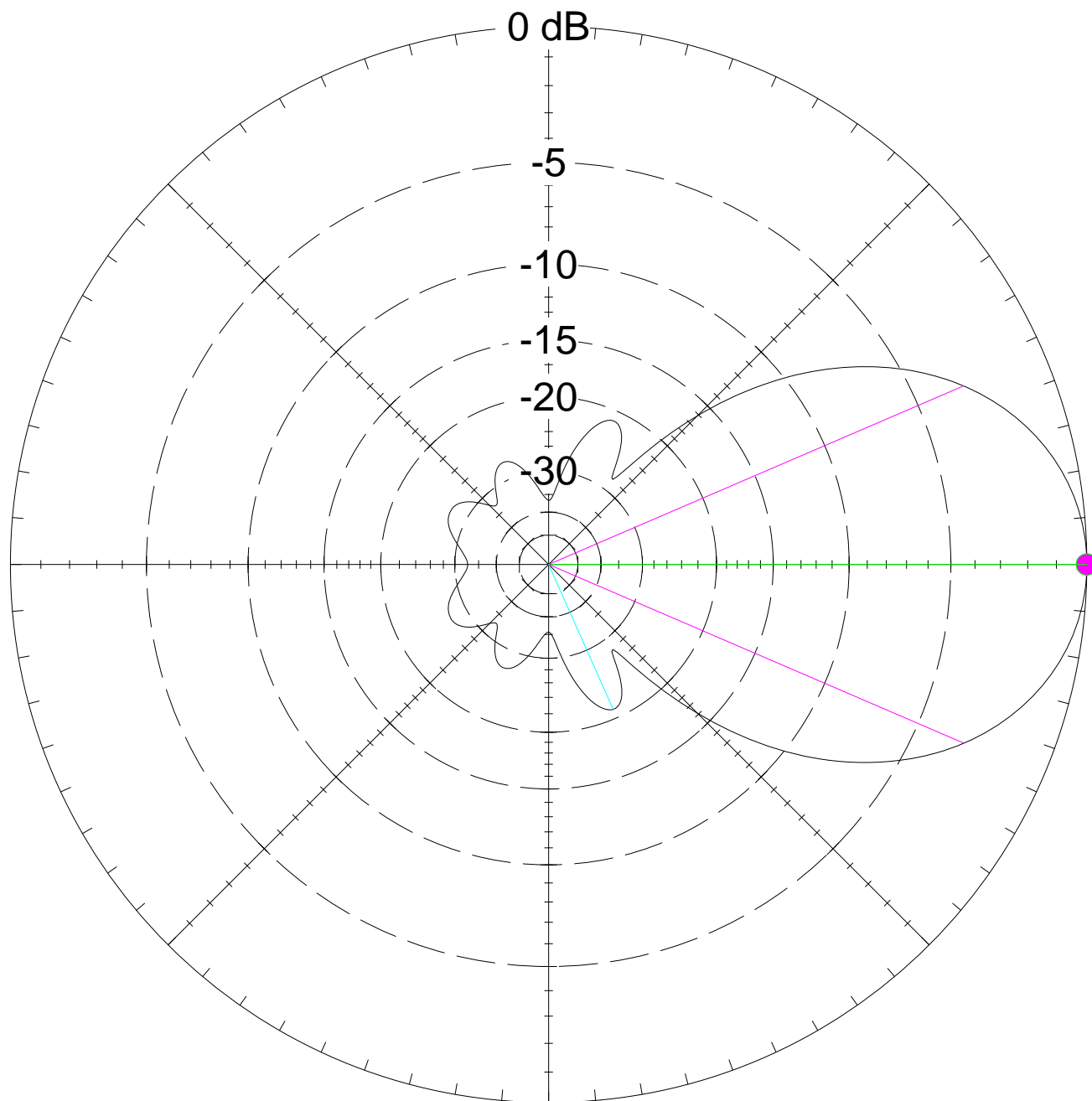
8 STQ 144

144,8 MHz

Azimuth Plot
Elevation Angle 0,0 deg.
Outer Ring 12,0 dBi

Cursor Az 0,0 deg.
Gain 12,0 dBi
0,0 dBmax

Slice Max Gain 12,0 dBi @ Az Angle = 0,0 deg.
Front/Back 41,88 dB
Beamwidth 47,4 deg.; -3dB @ 336,3, 23,7 deg.
Sidelobe Gain -9,29 dBi @ Az Angle = 294,0 deg.
Front/Sidelobe 21,29 dB



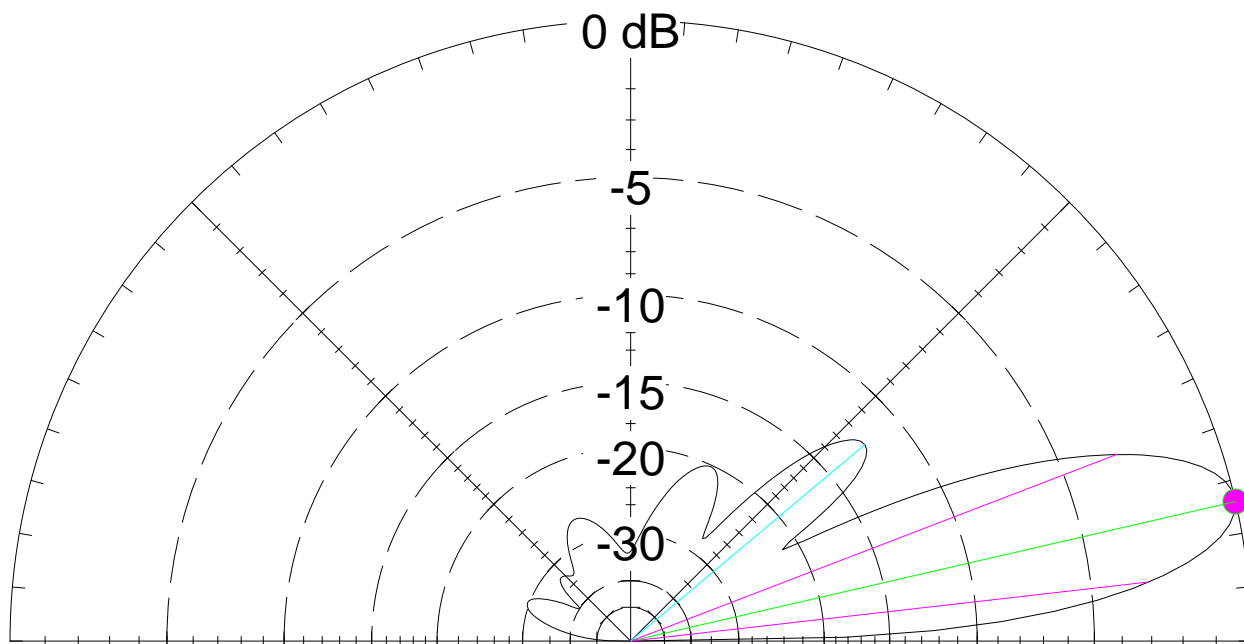
8 STQ 144

144,8 MHz

Azimuth Plot
Elevation Angle 13,0 deg.
Outer Ring 16,62 dBi

Cursor Az 0,0 deg.
Gain 16,62 dBi
0,0 dBmax

Slice Max Gain 16,62 dBi @ Az Angle = 0,0 deg.
Front/Back 32,5 dB
Beamwidth 46,6 deg.; -3dB @ 336,7, 23,3 deg.
Sidelobe Gain -4,35 dBi @ Az Angle = 294,0 deg.
Front/Sidelobe 20,97 dB



8 STQ 144

144,8 MHz

Elevation Plot
Azimuth Angle 0,0 deg.
Outer Ring 16,62 dBi

Cursor Elev 13,0 deg.
Gain 16,62 dBi
0,0 dBmax

Slice Max Gain 16,62 dBi @ Elev Angle = 13,0 deg.
Beamwidth 14,5 deg.; -3dB @ 6,5, 21,0 deg.
Sidelobe Gain 4,47 dBi @ Elev Angle = 40,0 deg.
Front/Sidelobe 12,15 dB