

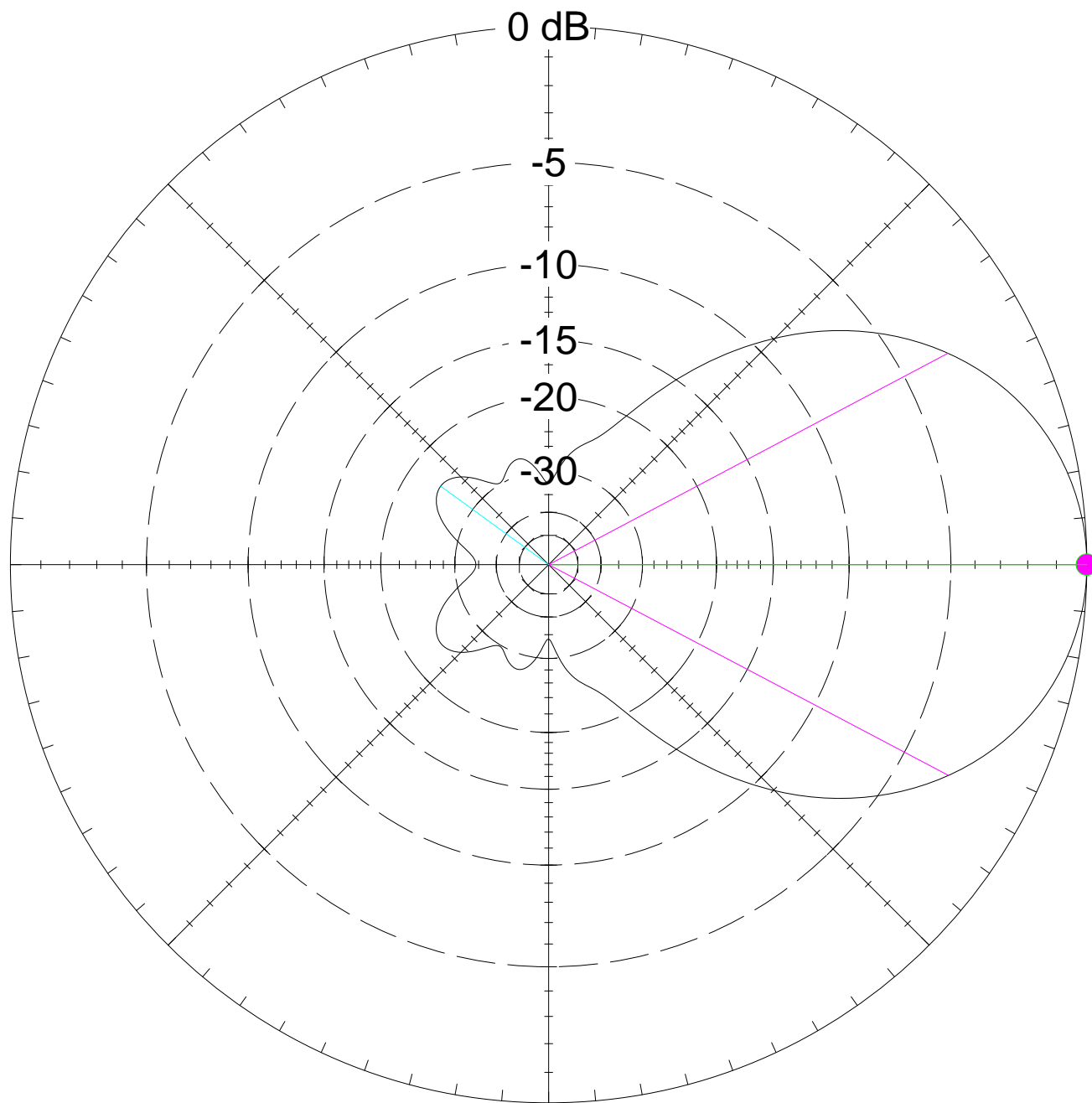
4 STQ 144

145,6 MHz

Azimuth Plot
Elevation Angle 0,0 deg.
Outer Ring 10,41 dBi

Cursor Az 0,0 deg.
Gain 10,41 dBi
0,0 dBmax

Slice Max Gain 10,41 dBi @ Az Angle = 0,0 deg.
Front/Back 31,09 dB
Beamwidth 56,0 deg.; -3dB @ 332,0, 28,0 deg.
Sidelobe Gain -14,95 dBi @ Az Angle = 141,0 deg.
Front/Sidelobe 25,36 dB



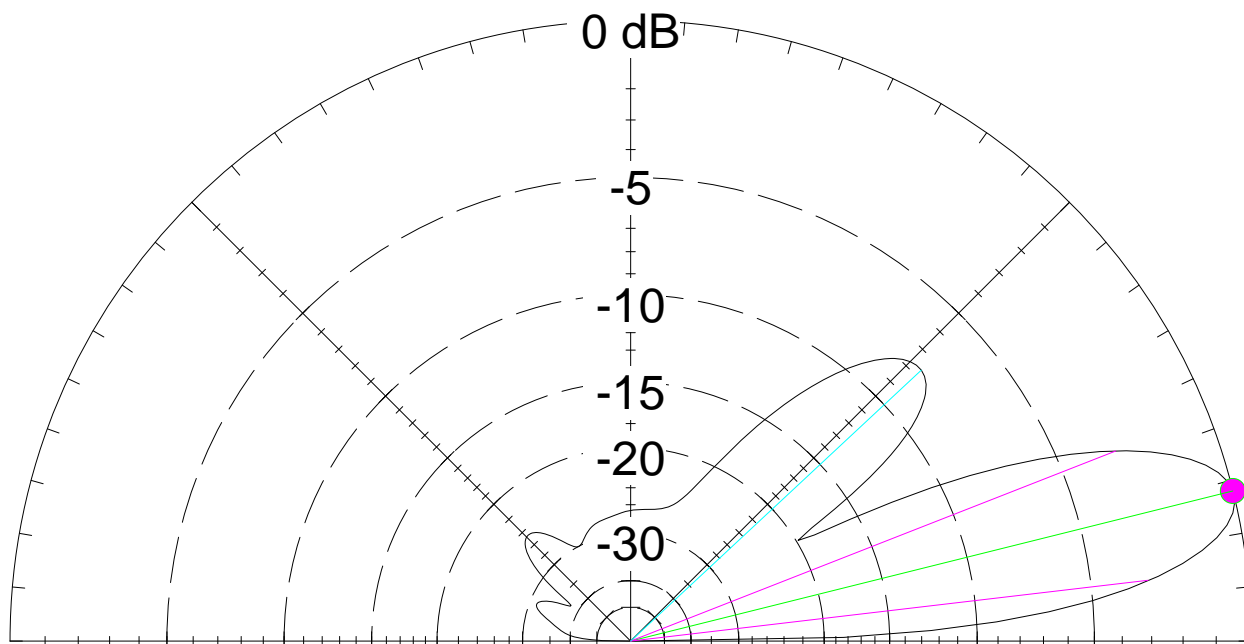
4 STQ 144

145,6 MHz

Azimuth Plot
Elevation Angle 14,0 deg.
Outer Ring 15,32 dBi

Cursor Az 0,0 deg.
Gain 15,32 dBi
0,0 dBmax

Slice Max Gain 15,32 dBi @ Az Angle = 0,0 deg.
Front/Back 34,34 dB
Beamwidth 55,7 deg.; -3dB @ 332,2, 27,9 deg.
Sidelobe Gain -8,61 dBi @ Az Angle = 144,0 deg.
Front/Sidelobe 23,93 dB



4 STQ 144

145,6 MHz

Elevation Plot
Azimuth Angle 0,0 deg.
Outer Ring 15,32 dBi

Cursor Elev 14,0 deg.
Gain 15,32 dBi
0,0 dBmax

Slice Max Gain 15,32 dBi @ Elev Angle = 14,0 deg.
Beamwidth 14,7 deg.; -3dB @ 6,7, 21,4 deg.
Sidelobe Gain 7,67 dBi @ Elev Angle = 43,0 deg.
Front/Sidelobe 7,65 dB