

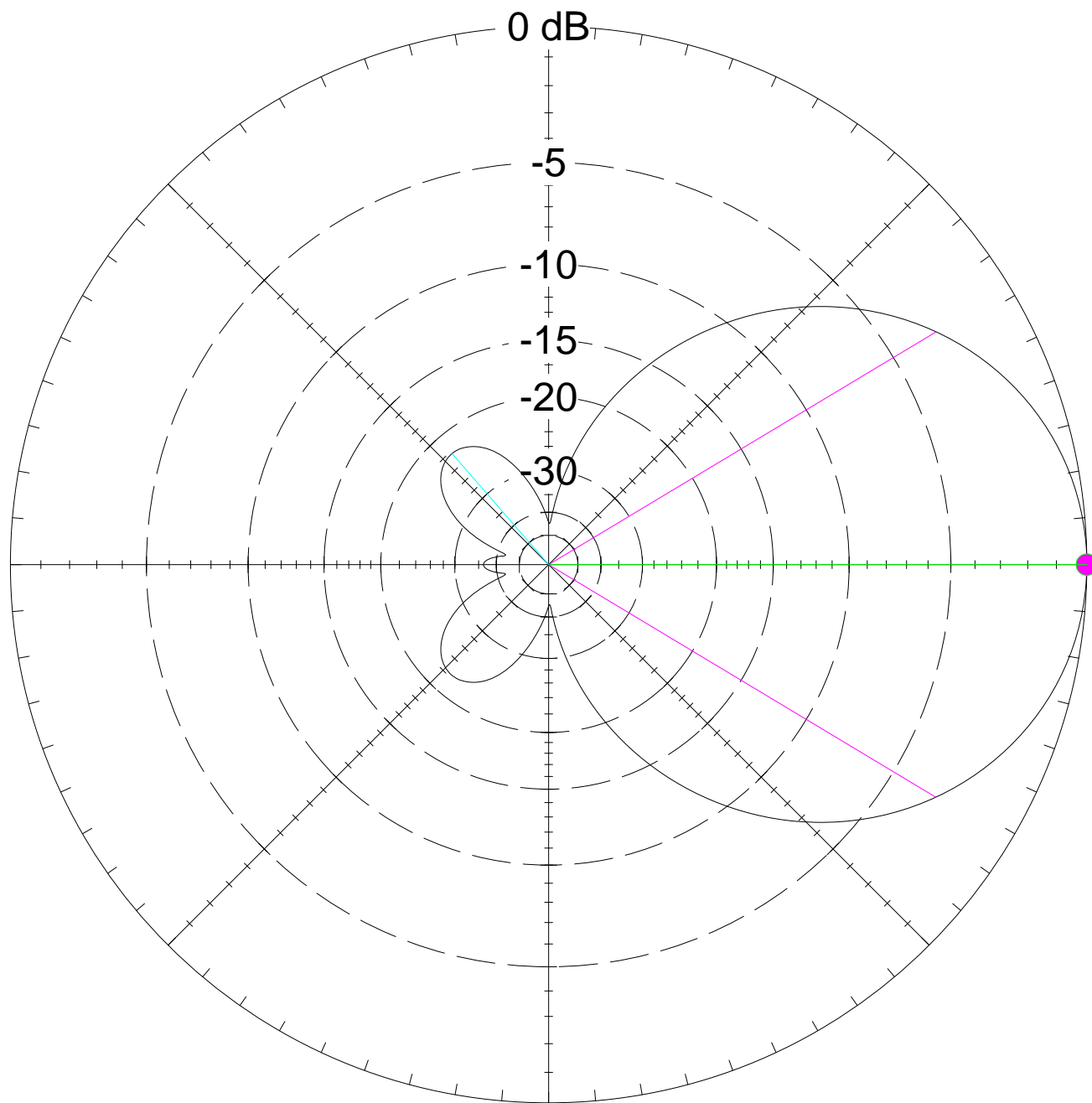
3 STQ 50 S

50,5 MHz

Azimuth Plot
Elevation Angle 0,0 deg.
Outer Ring 9,33 dBi

Cursor Az 0,0 deg.
Gain 9,33 dBi
0,0 dBmax

Slice Max Gain 9,33 dBi @ Az Angle = 0,0 deg.
Front/Back 29,92 dB
Beamwidth 62,0 deg.; -3dB @ 329,0, 31,0 deg.
Sidelobe Gain -13,74 dBi @ Az Angle = 130,0 deg.
Front/Sidelobe 23,07 dB



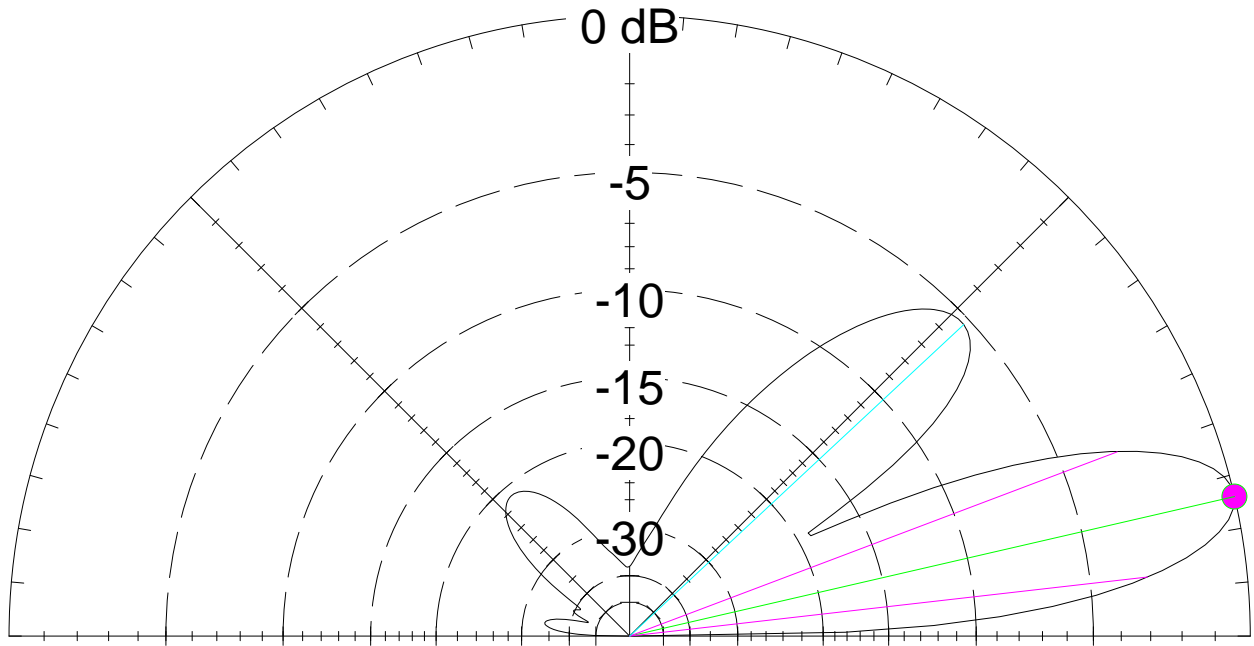
3 STQ 50 S

50,5 MHz

Azimuth Plot
Elevation Angle 13,0 deg.
Outer Ring 14,36 dBi

Cursor Az 0,0 deg.
Gain 14,36 dBi
0,0 dBmax

Slice Max Gain 14,36 dBi @ Az Angle = 0,0 deg.
Front/Back 36,25 dB
Beamwidth 62,0 deg.; -3dB @ 329,0, 31,0 deg.
Sidelobe Gain -7,89 dBi @ Az Angle = 131,0 deg.
Front/Sidelobe 22,25 dB



3 STQ 50 S

50,5 MHz

Elevation Plot
Azimuth Angle 0,0 deg.
Outer Ring 14,36 dBi

Cursor Elev 13,0 deg.
Gain 14,36 dBi
0,0 dBmax

Slice Max Gain 14,36 dBi @ Elev Angle = 13,0 deg.
Beamwidth 14,2 deg.; -3dB @ 6,5, 20,7 deg.
Sidelobe Gain 9,1 dBi @ Elev Angle = 43,0 deg.
Front/Sidelobe 5,26 dB