

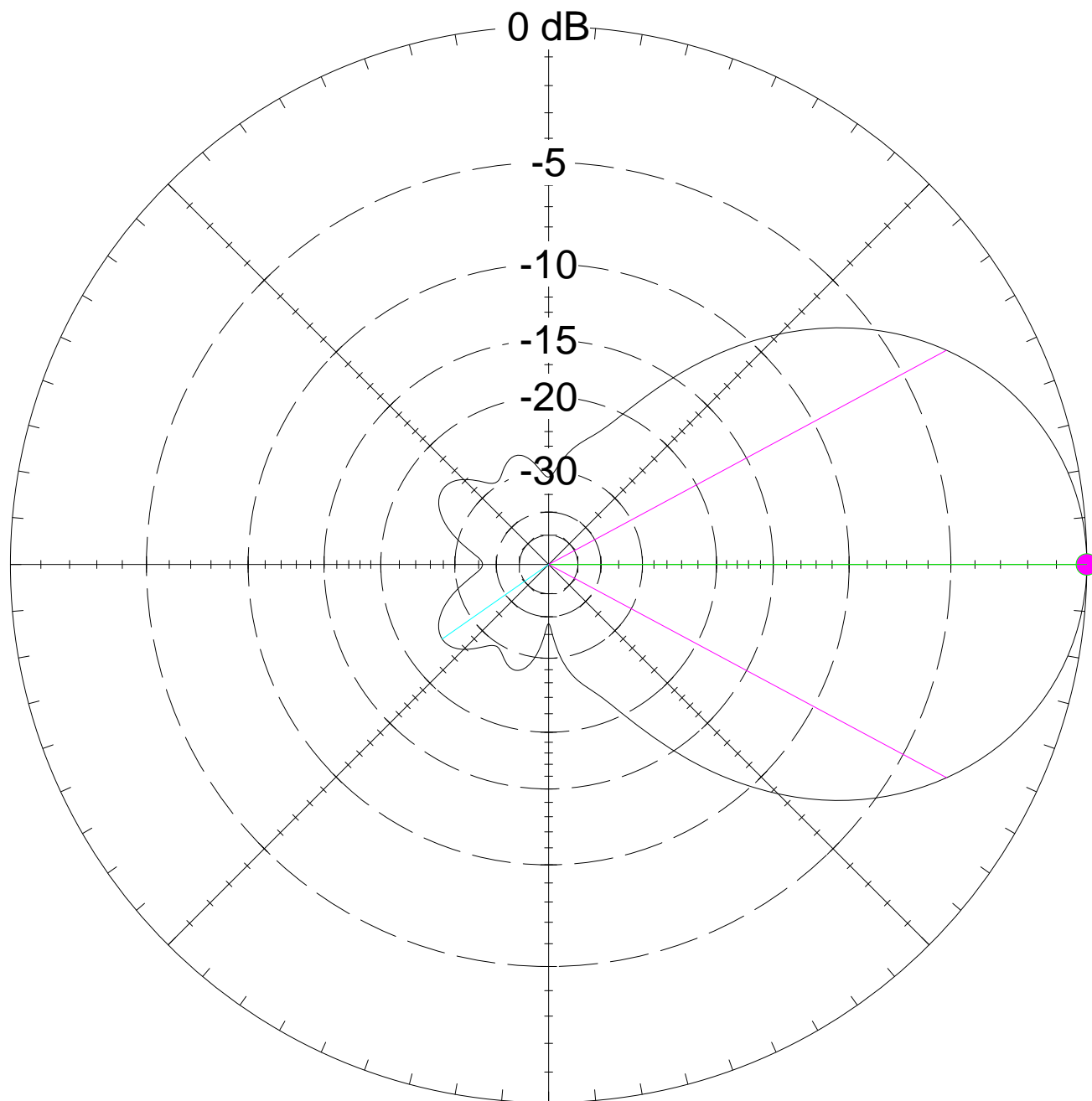
4/8 STQ 50/144 aggiornata

50,6 MHz

Azimuth Plot
Elevation Angle 0,0 deg.
Outer Ring 10,13 dBi

Cursor Az 0,0 deg.
Gain 10,13 dBi
0,0 dBmax

Slice Max Gain 10,13 dBi @ Az Angle = 0,0 deg.
Front/Back 35,6 dB
Beamwidth 56,8 deg.; -3dB @ 331,6, 28,4 deg.
Sidelobe Gain -15,83 dBi @ Az Angle = 142,0 deg.
Front/Sidelobe 25,96 dB



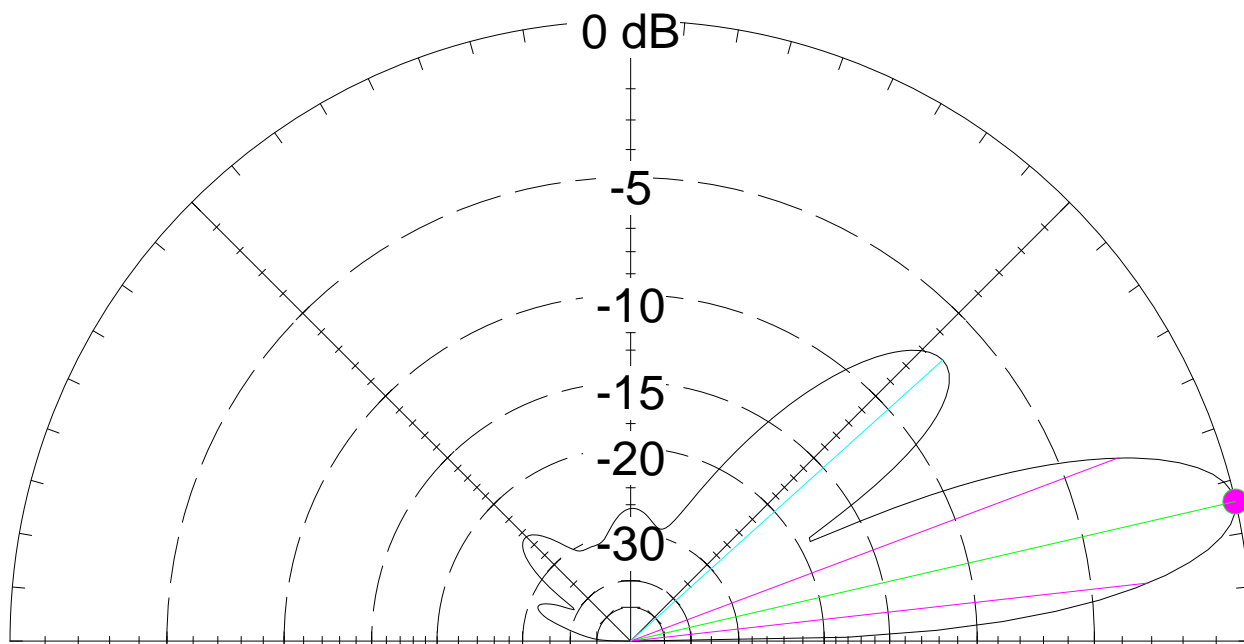
4/8 STQ 50/144 aggiornata

50,6 MHz

Azimuth Plot
 Elevation Angle 13,0 deg.
 Outer Ring 15,13 dBi

Cursor Az 0,0 deg.
 Gain 15,13 dBi
 0,0 dBmax

Slice Max Gain 15,13 dBi @ Az Angle = 0,0 deg.
 Front/Back 36,0 dB
 Beamwidth 56,5 deg.; -3dB @ 331,8, 28,3 deg.
 Sidelobe Gain -9,25 dBi @ Az Angle = 215,0 deg.
 Front/Sidelobe 24,38 dB



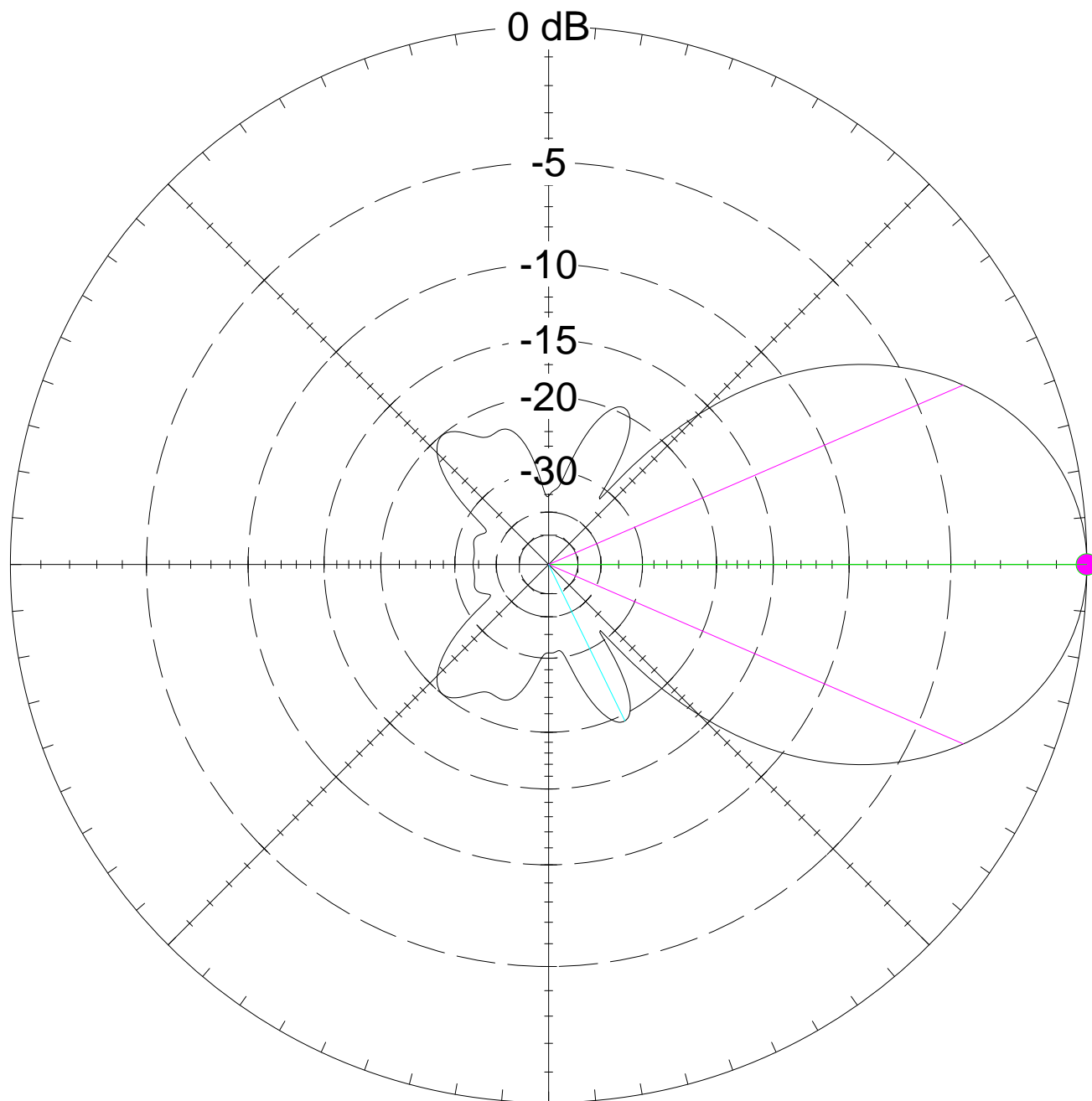
4/8 STQ 50/144 aggiornata

50,6 MHz

Elevation Plot
Azimuth Angle 0,0 deg.
Outer Ring 15,13 dBi

Cursor Elev 13,0 deg.
Gain 15,13 dBi
0,0 dBmax

Slice Max Gain 15,13 dBi @ Elev Angle = 13,0 deg.
Beamwidth 14,2 deg.; -3dB @ 6,4, 20,6 deg.
Sidelobe Gain 8,43 dBi @ Elev Angle = 42,0 deg.
Front/Sidelobe 6,7 dB



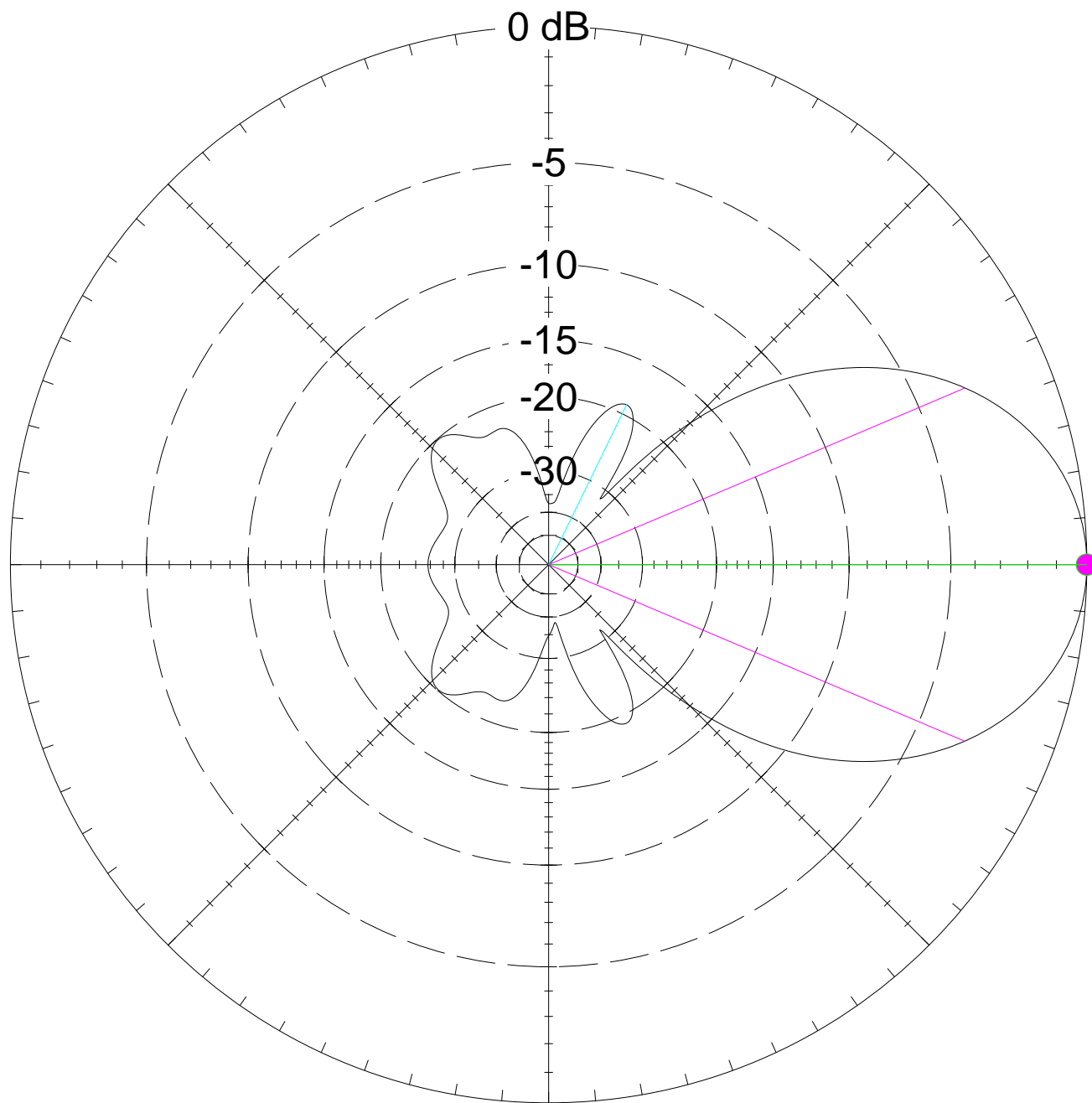
4/8 STQ 50/144 aggiornata

145,5 MHz

Azimuth Plot
 Elevation Angle 0,0 deg.
 Outer Ring 11,67 dBi

Cursor Az 0,0 deg.
 Gain 11,67 dBi
 0,0 dBmax

Slice Max Gain 11,67 dBi @ Az Angle = 0,0 deg.
 Front/Back 33,71 dB
 Beamwidth 46,8 deg.; -3dB @ 336,6, 23,4 deg.
 Sidelobe Gain -7,69 dBi @ Az Angle = 296,0 deg.
 Front/Sidelobe 19,36 dB



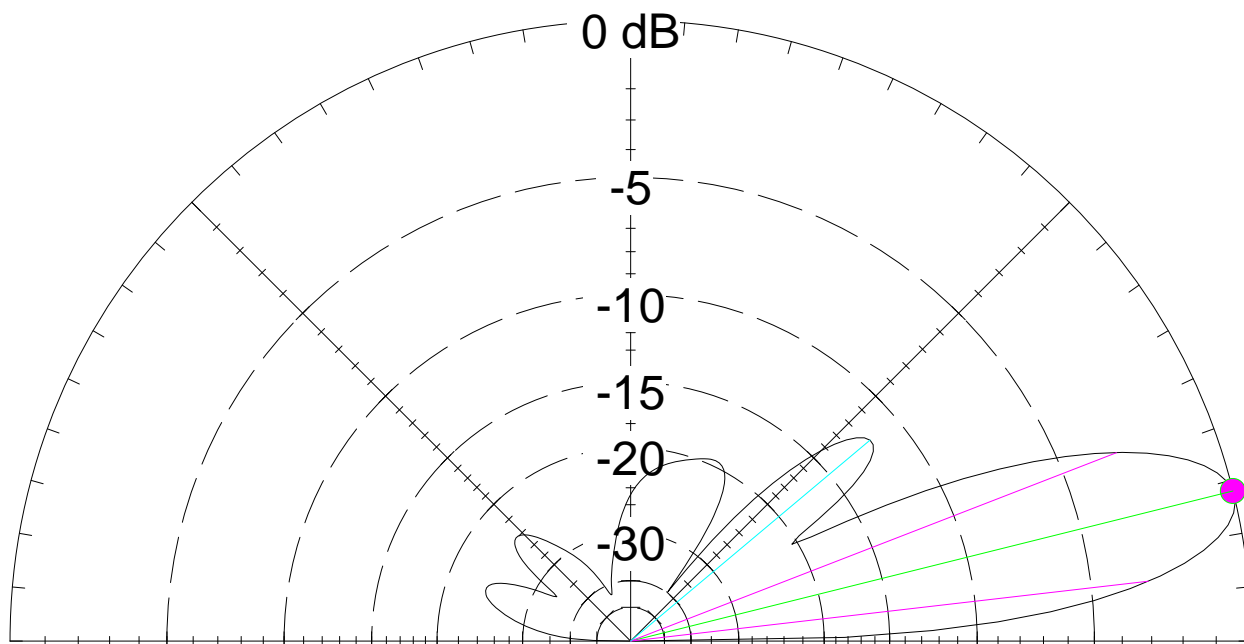
4/8 STQ 50/144 aggiornata

145,5 MHz

Azimuth Plot
Elevation Angle 14,0 deg.
Outer Ring 16,51 dBi

Cursor Az 0,0 deg.
Gain 16,51 dBi
0,0 dBmax

Slice Max Gain 16,51 dBi @ Az Angle = 0,0 deg.
Front/Back 25,65 dB
Beamwidth 46,0 deg.; -3dB @ 337,0, 23,0 deg.
Sidelobe Gain -2,5 dBi @ Az Angle = 64,0 deg.
Front/Sidelobe 19,01 dB



4/8 STQ 50/144 aggiornata

145,5 MHz

Elevation Plot
Azimuth Angle 0,0 deg.
Outer Ring 16,51 dBi

Cursor Elev 14,0 deg.
Gain 16,51 dBi
0,0 dBmax

Slice Max Gain 16,51 dBi @ Elev Angle = 14,0 deg.
Beamwidth 14,6 deg.; -3dB @ 6,6, 21,2 deg.
Sidelobe Gain 4,74 dBi @ Elev Angle = 40,0 deg.
Front/Sidelobe 11,77 dB