

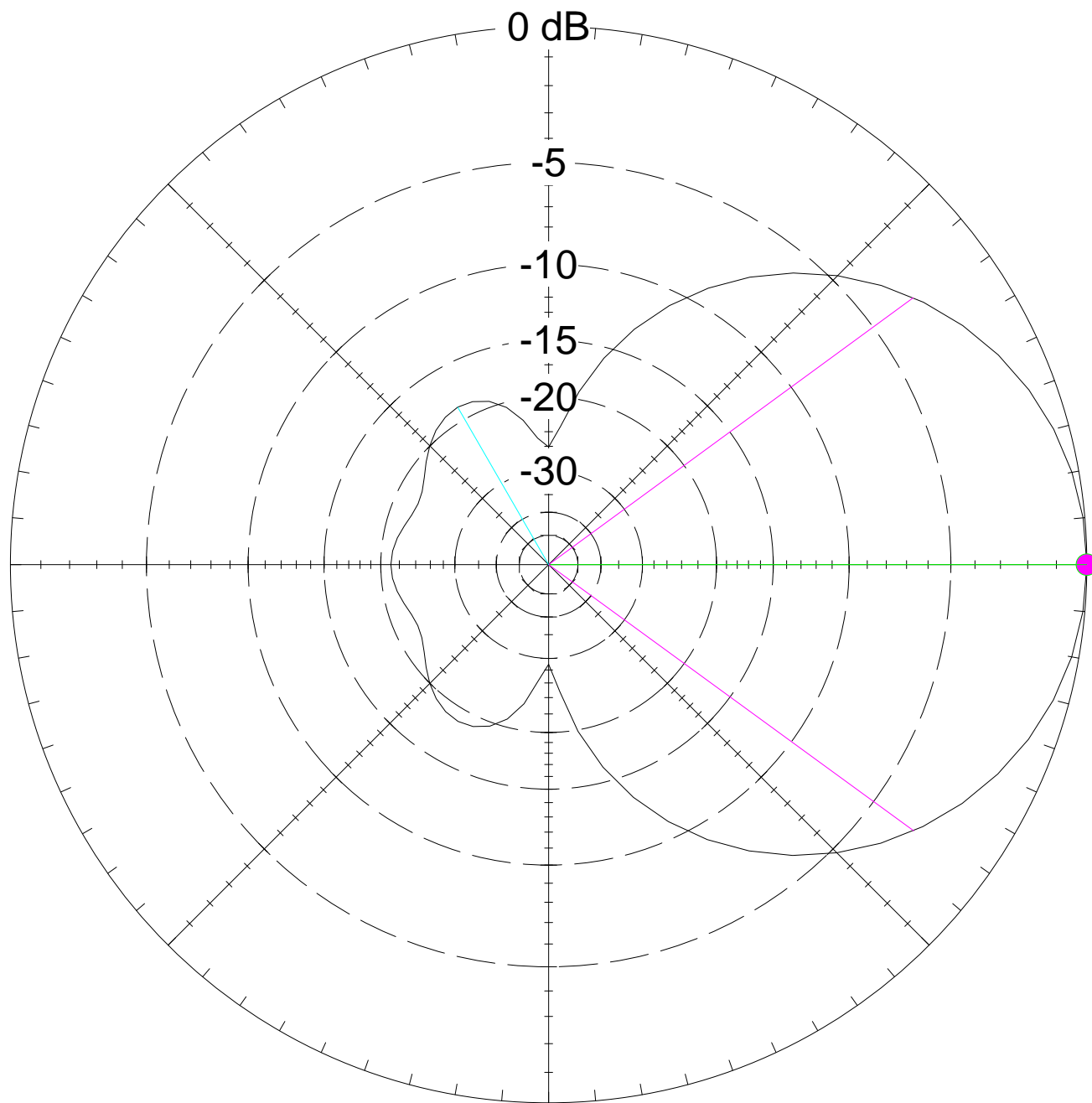
2 StQ 5 P

14,1 MHz

Azimuth Plot
Elevation Angle 0,0 deg.
Outer Ring 7,41 dBi

Cursor Az 0,0 deg.
Gain 7,41 dBi
0,0 dBmax

Slice Max Gain 7,41 dBi @ Az Angle = 0,0 deg.
Front/Back 24,02 dB
Beamwidth 72,0 deg.; -3dB @ 324,0, 36,0 deg.
Sidelobe Gain -11,01 dBi @ Az Angle = 240,0 deg.
Front/Sidelobe 18,42 dB



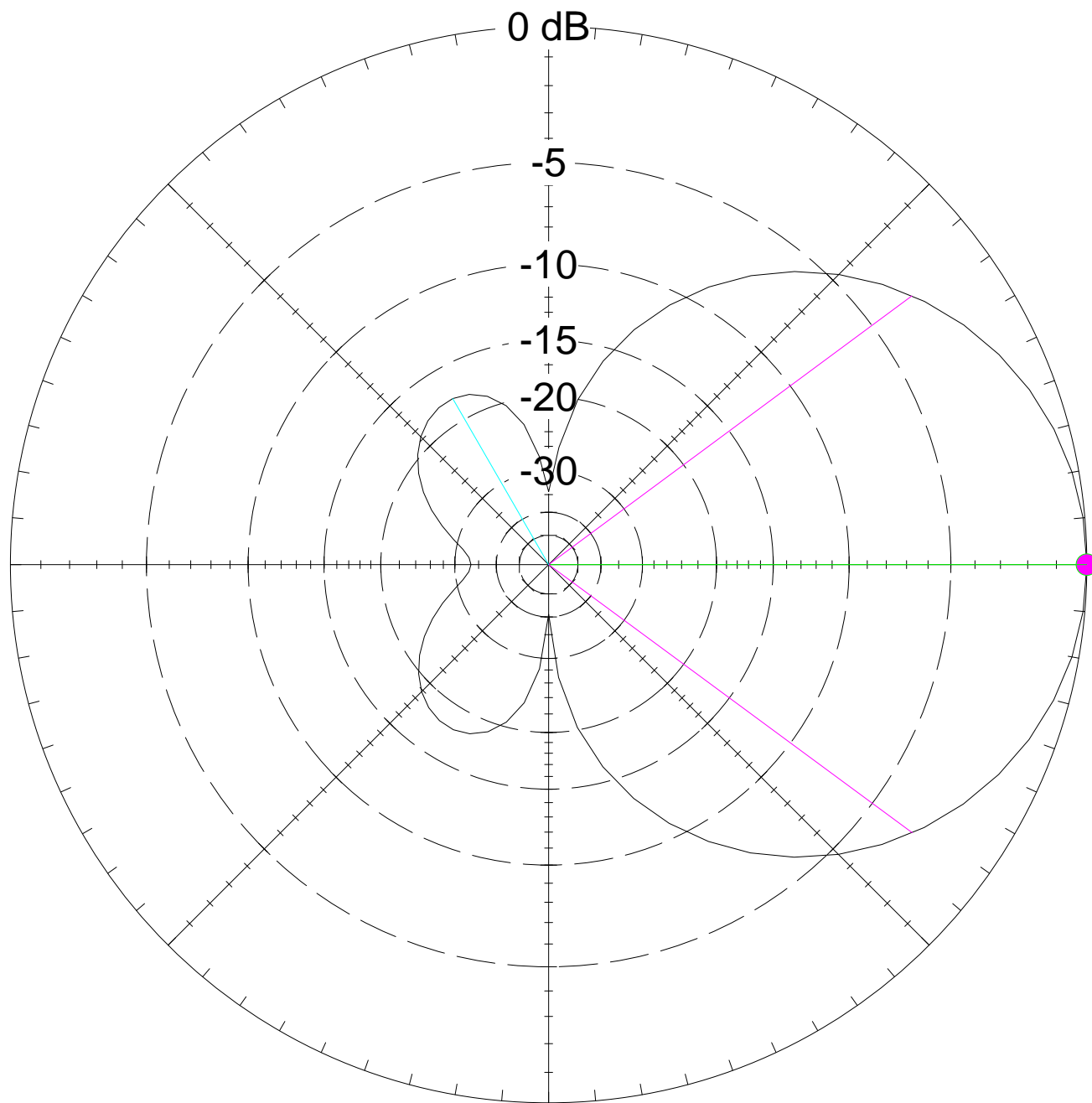
2 StQ 5 P

14,1 MHz

Azimuth Plot
Elevation Angle 15,0 deg.
Outer Ring 12,43 dBi

Cursor Az 0,0 deg.
Gain 12,43 dBi
0,0 dBmax

Slice Max Gain 12,43 dBi @ Az Angle = 0,0 deg.
Front/Back 21,05 dB
Beamwidth 72,3 deg.; -3dB @ 323,9, 36,2 deg.
Sidelobe Gain -6,19 dBi @ Az Angle = 120,0 deg.
Front/Sidelobe 18,62 dB



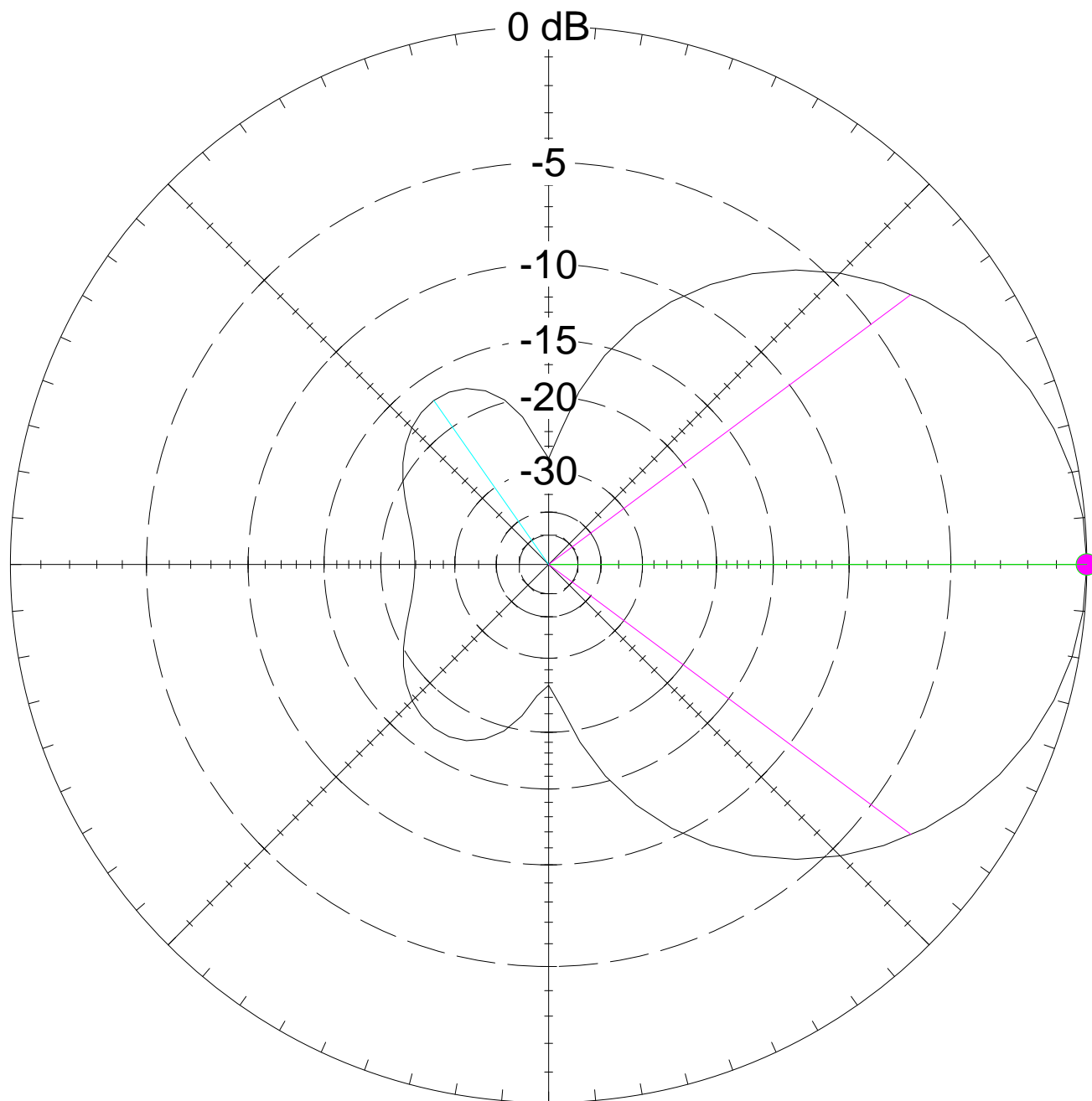
2 StQ 5 P

18,068 MHz

Azimuth Plot
Elevation Angle 0,0 deg.
Outer Ring 7,46 dBi

Cursor Az 0,0 deg.
Gain 7,46 dBi
0,0 dBmax

Slice Max Gain 7,46 dBi @ Az Angle = 0,0 deg.
Front/Back 33,21 dB
Beamwidth 72,9 deg.; -3dB @ 323,6, 36,5 deg.
Sidelobe Gain -10,24 dBi @ Az Angle = 120,0 deg.
Front/Sidelobe 17,7 dB



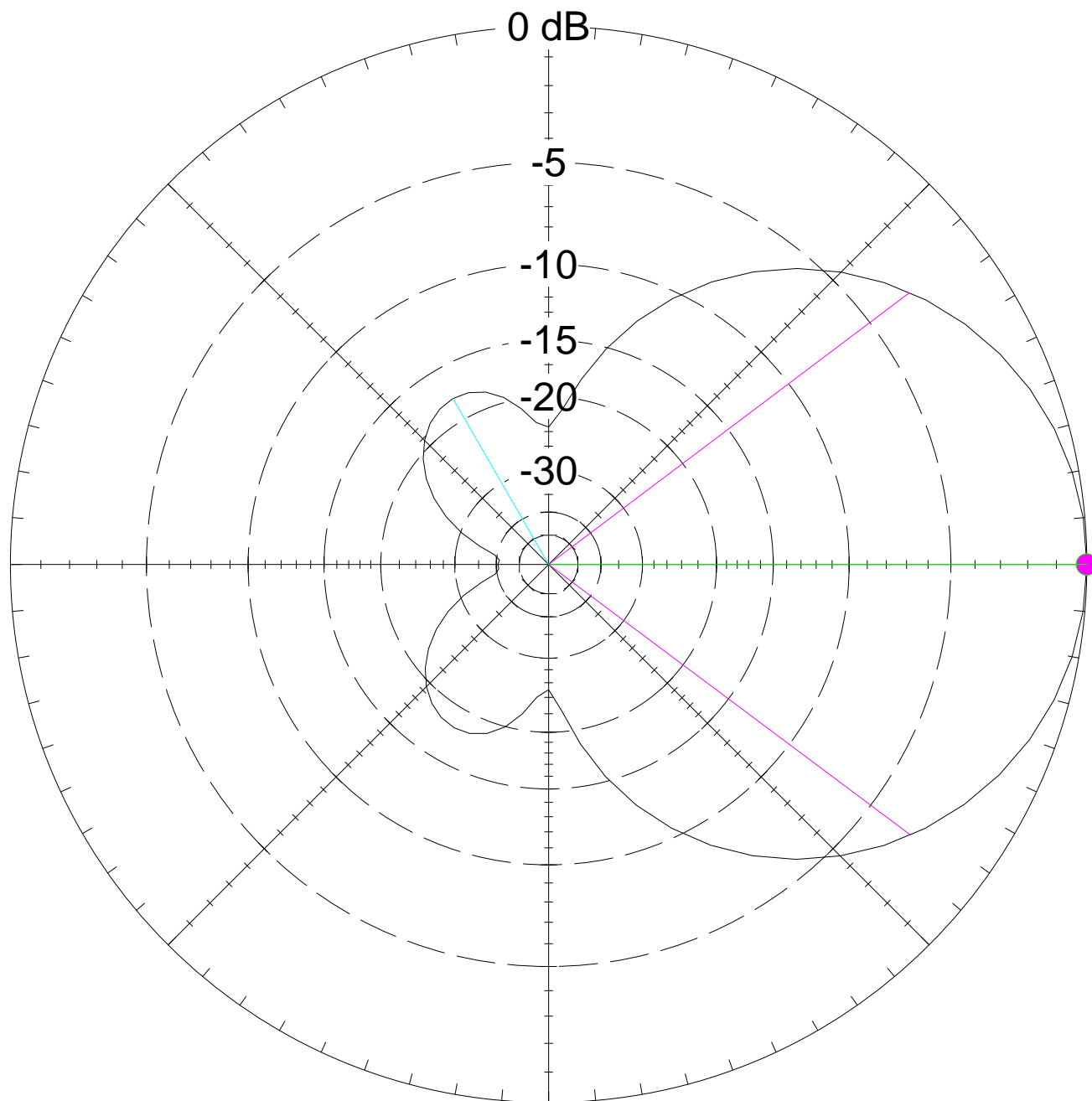
2 StQ 5 P

18,068 MHz

Azimuth Plot
Elevation Angle 15,0 deg.
Outer Ring 12,59 dBi

Cursor Az 0,0 deg.
Gain 12,59 dBi
0,0 dBmax

Slice Max Gain 12,59 dBi @ Az Angle = 0,0 deg.
Front/Back 23,9 dB
Beamwidth 73,4 deg.; -3dB @ 323,3, 36,7 deg.
Sidelobe Gain -4,38 dBi @ Az Angle = 125,0 deg.
Front/Sidelobe 16,97 dB



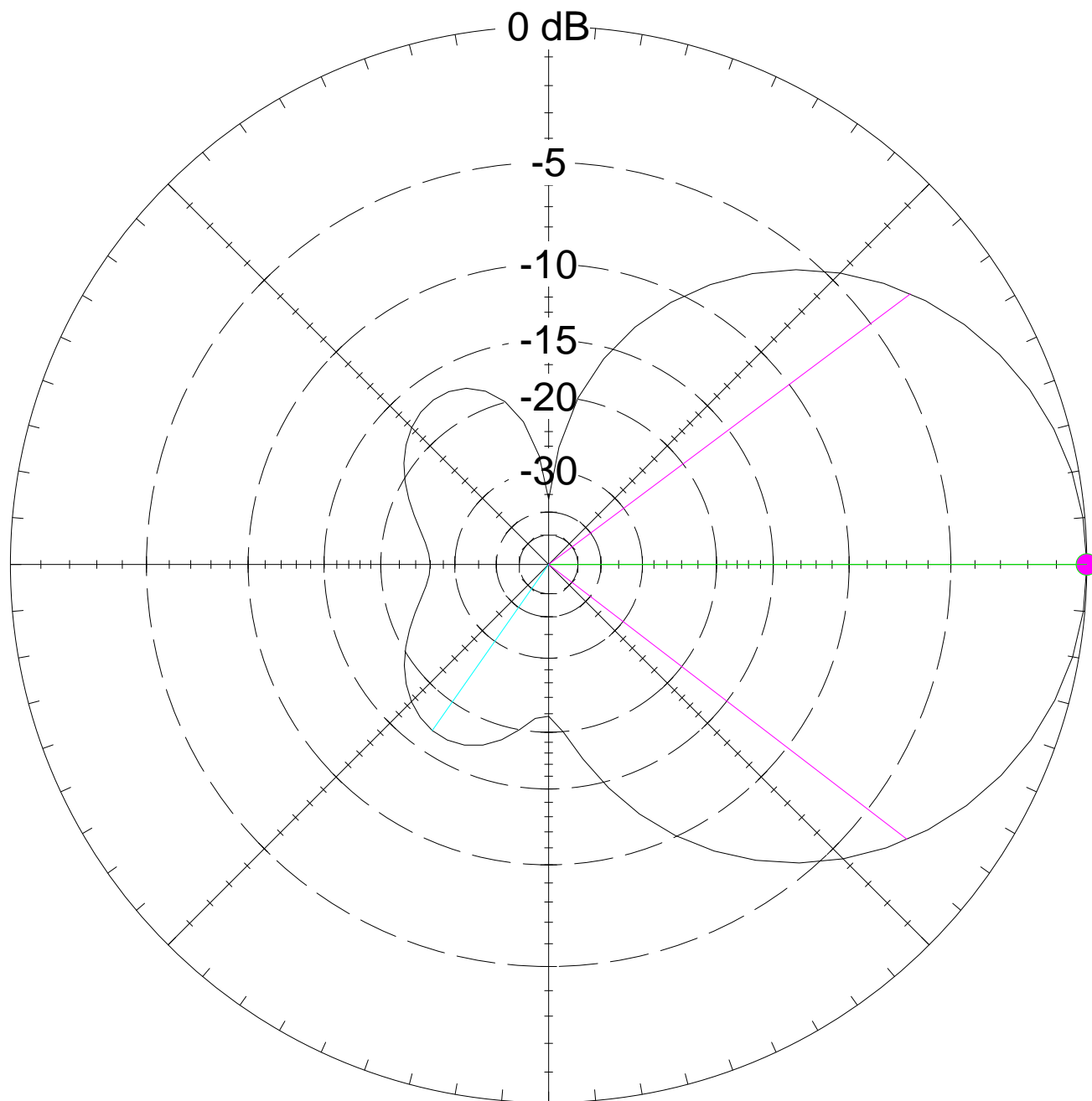
2 StQ 5 P

21,28 MHz

Azimuth Plot
Elevation Angle 0,0 deg.
Outer Ring 8,43 dBi

Cursor Az 0,0 deg.
Gain 8,43 dBi
0,0 dBmax

Slice Max Gain 8,43 dBi @ Az Angle = 0,0 deg.
Front/Back 40,53 dB
Beamwidth 73,8 deg.; -3dB @ 323,2, 37,0 deg.
Sidelobe Gain -9,29 dBi @ Az Angle = 120,0 deg.
Front/Sidelobe 17,72 dB



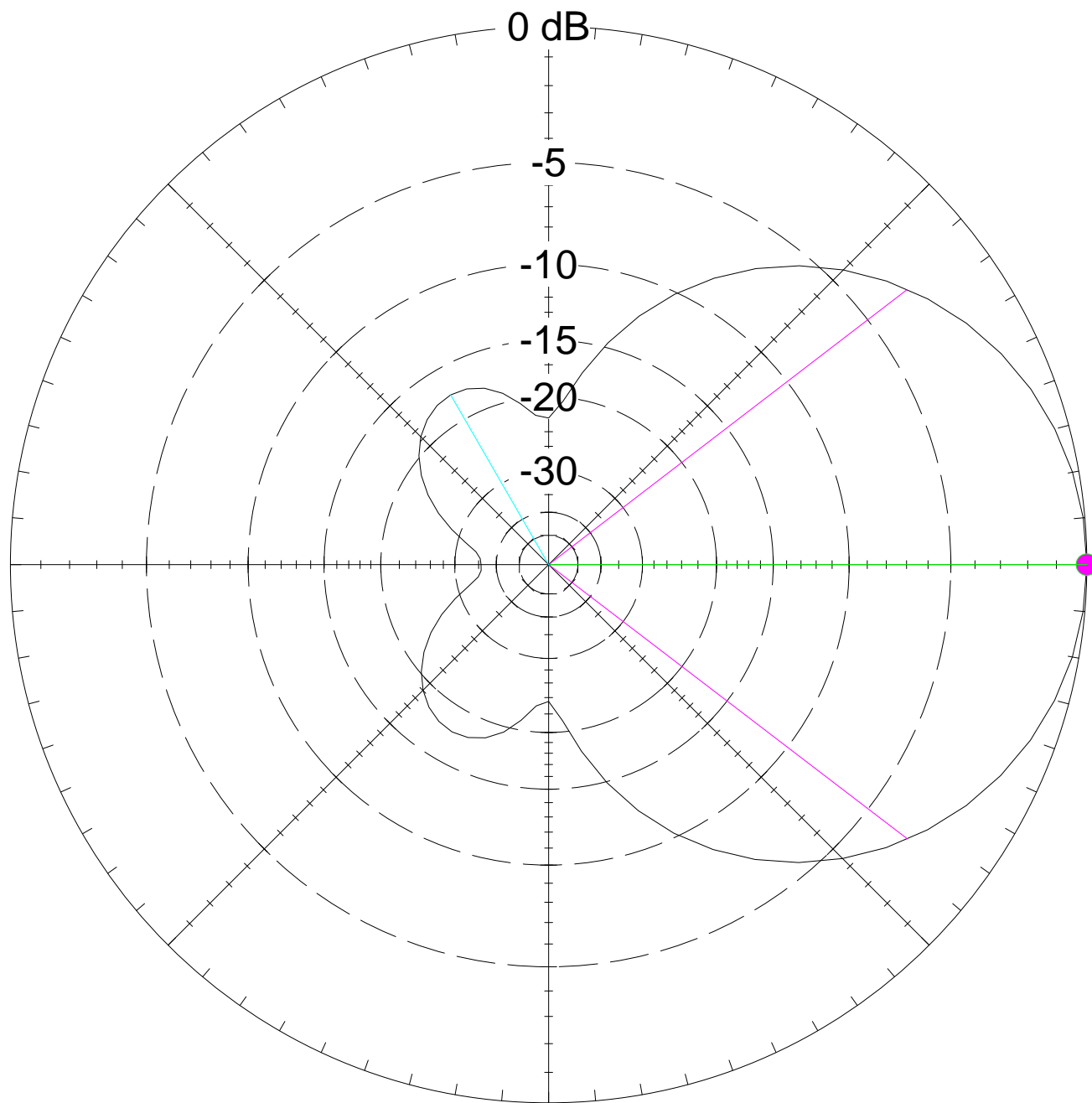
2 StQ 5 P

21,28 MHz

Azimuth Plot
Elevation Angle 15,0 deg.
Outer Ring 13,45 dBi

Cursor Az 0,0 deg.
Gain 13,45 dBi
0,0 dBmax

Slice Max Gain 13,45 dBi @ Az Angle = 0,0 deg.
Front/Back 25,98 dB
Beamwidth 74,3 deg.; -3dB @ 322,5, 36,8 deg.
Sidelobe Gain -3,29 dBi @ Az Angle = 235,0 deg.
Front/Sidelobe 16,74 dB



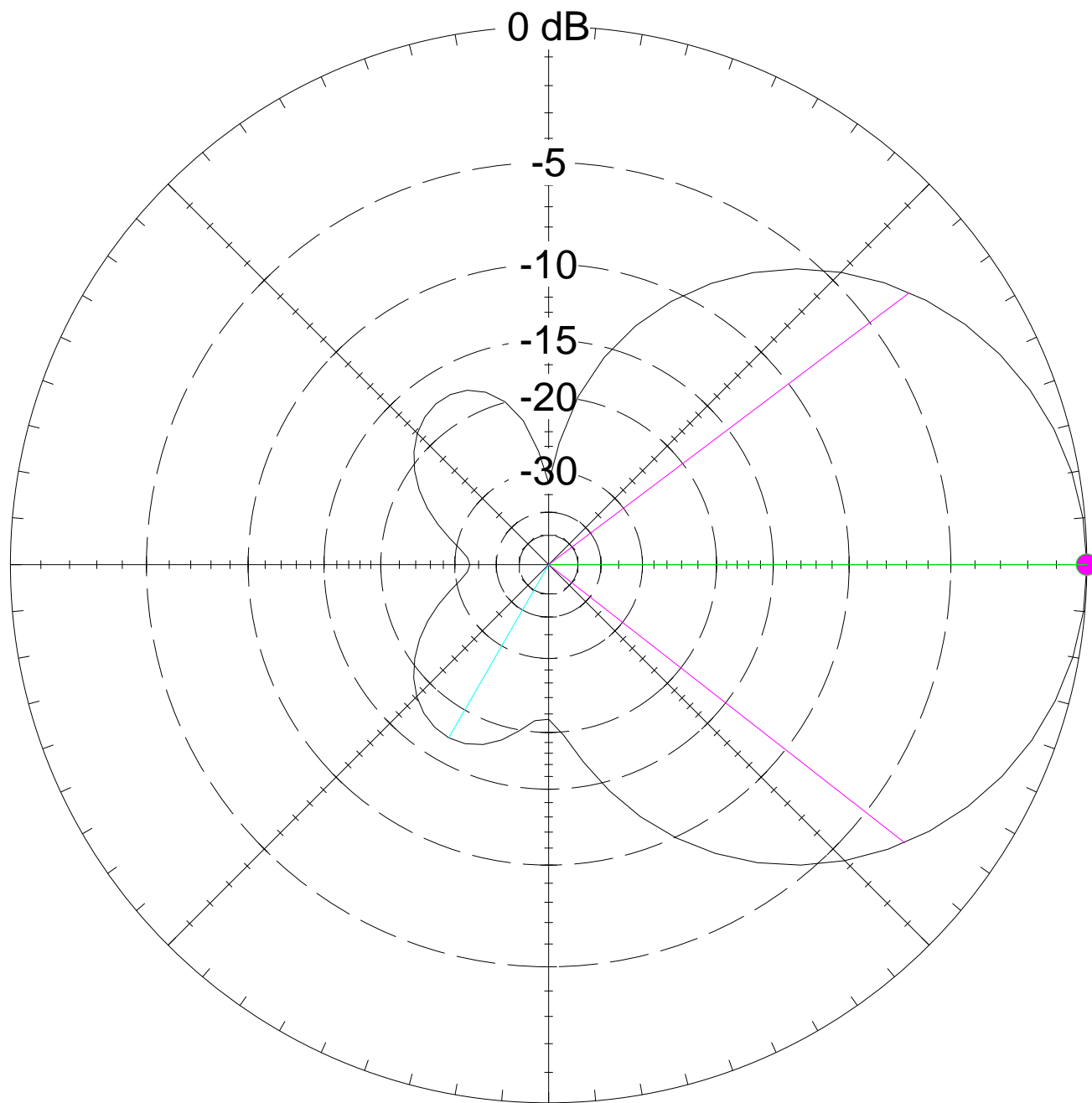
2 StQ 5 P

24,89 MHz

Azimuth Plot
Elevation Angle 0,0 deg.
Outer Ring 8,58 dBi

Cursor Az 0,0 deg.
Gain 8,58 dBi
0,0 dBmax

Slice Max Gain 8,58 dBi @ Az Angle = 0,0 deg.
Front/Back 35,6 dB
Beamwidth 74,9 deg.; -3dB @ 322,6, 37,5 deg.
Sidelobe Gain -8,76 dBi @ Az Angle = 120,0 deg.
Front/Sidelobe 17,34 dB



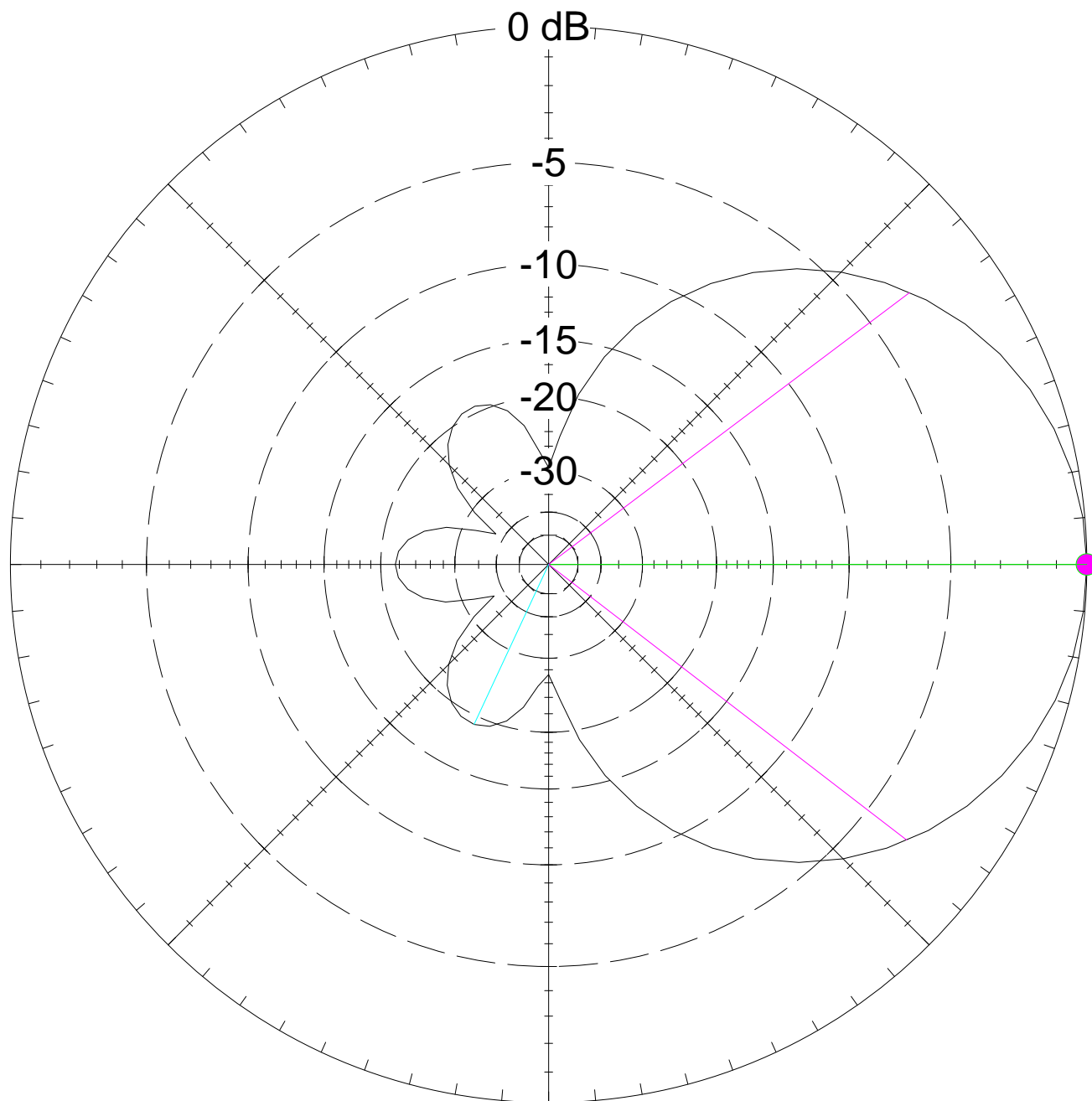
2 StQ 5 P

24,89 MHz

Azimuth Plot
Elevation Angle 15,0 deg.
Outer Ring 13,58 dBi

Cursor Az 0,0 deg.
Gain 13,58 dBi
0,0 dBmax

Slice Max Gain 13,58 dBi @ Az Angle = 0,0 deg.
Front/Back 32,99 dB
Beamwidth 75,0 deg.; -3dB @ 322,0, 37,0 deg.
Sidelobe Gain -3,41 dBi @ Az Angle = 240,0 deg.
Front/Sidelobe 16,99 dB



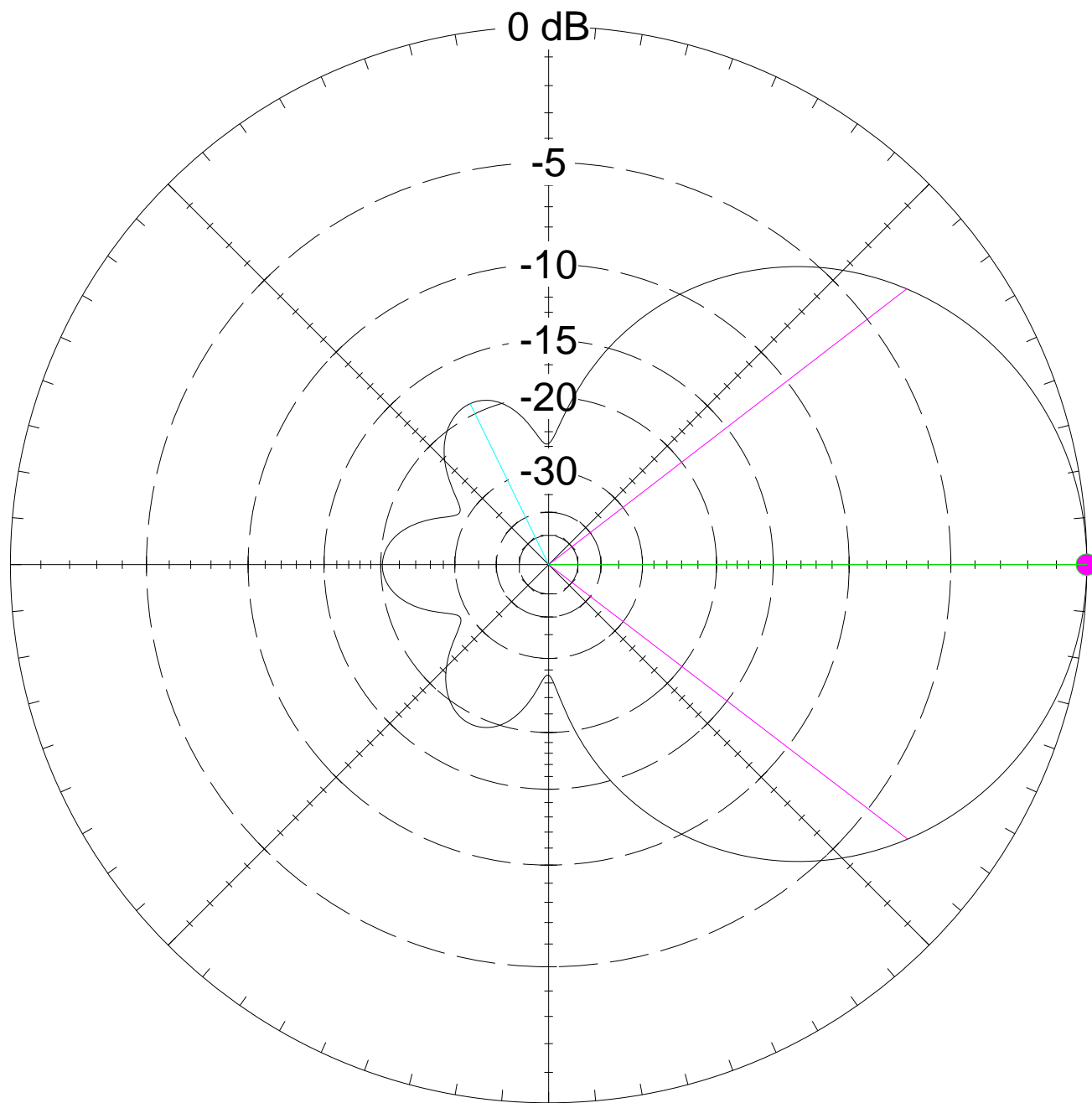
2 StQ 5 P

28,6 MHz

Azimuth Plot
 Elevation Angle 0,0 deg.
 Outer Ring 8,15 dBi

Cursor Az 0,0 deg.
 Gain 8,15 dBi
 0,0 dBmax

Slice Max Gain 8,15 dBi @ Az Angle = 0,0 deg.
 Front/Back 21,54 dB
 Beamwidth 74,6 deg.; -3dB @ 322,4, 37,0 deg.
 Sidelobe Gain -10,97 dBi @ Az Angle = 245,0 deg.
 Front/Sidelobe 19,12 dB



2 StQ 5 P

28,6 MHz

Azimuth Plot
Elevation Angle 10,0 deg.
Outer Ring 12,29 dBi

Cursor Az 0,0 deg.
Gain 12,29 dBi
0,0 dBmax

Slice Max Gain 12,29 dBi @ Az Angle = 0,0 deg.
Front/Back 20,15 dB
Beamwidth 75,0 deg.; -3dB @ 322,6, 37,6 deg.
Sidelobe Gain -6,59 dBi @ Az Angle = 116,0 deg.
Front/Sidelobe 18,88 dB