

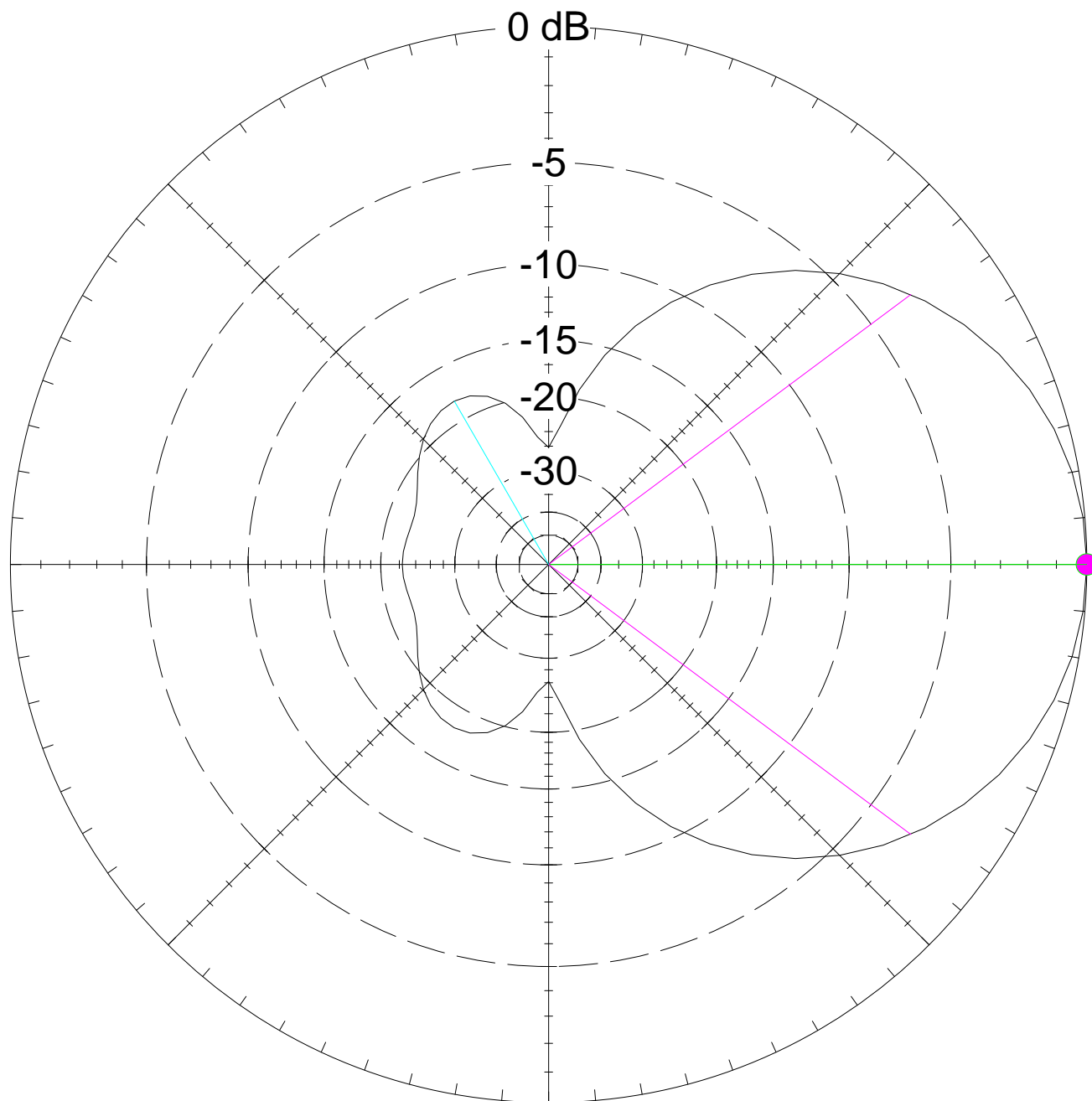
2 StQ 5

14,11 MHz

Azimuth Plot  
Elevation Angle 0,0 deg.  
Outer Ring 7,07 dBi

Cursor Az 0,0 deg.  
Gain 7,07 dBi  
0,0 dBmax

Slice Max Gain 7,07 dBi @ Az Angle = 0,0 deg.  
Front/Back 24,81 dB  
Beamwidth 73,0 deg.; -3dB @ 323,5, 36,5 deg.  
Sidelobe Gain -10,78 dBi @ Az Angle = 120,0 deg.  
Front/Sidelobe 17,85 dB



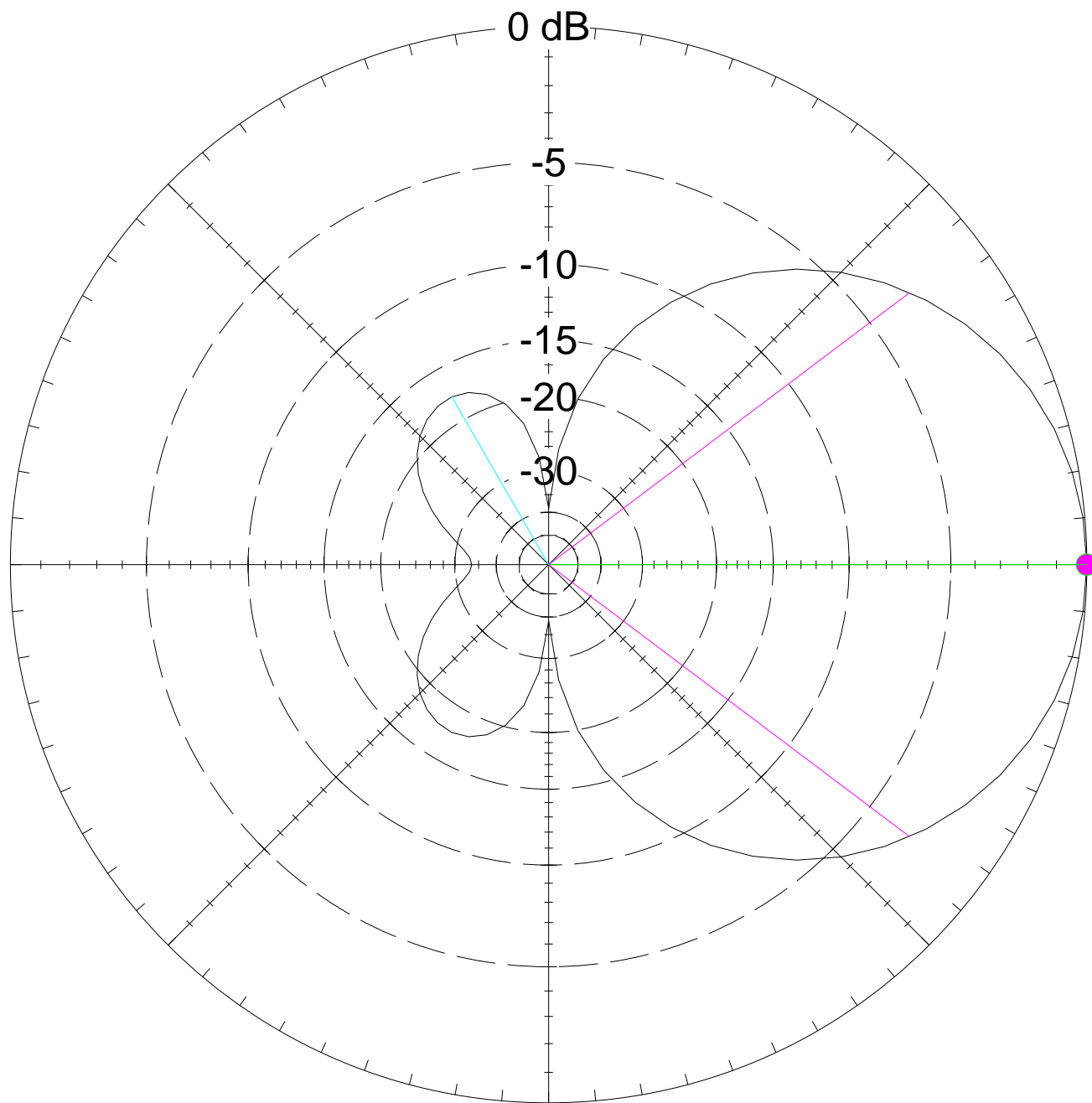
2 StQ 5

14,11 MHz

Azimuth Plot  
Elevation Angle 15,0 deg.  
Outer Ring 12,09 dBi

Cursor Az 0,0 deg.  
Gain 12,09 dBi  
0,0 dBmax

Slice Max Gain 12,09 dBi @ Az Angle = 0,0 deg.  
Front/Back 22,34 dB  
Beamwidth 73,4 deg.; -3dB @ 323,3, 36,7 deg.  
Sidelobe Gain -5,89 dBi @ Az Angle = 120,0 deg.  
Front/Sidelobe 17,98 dB



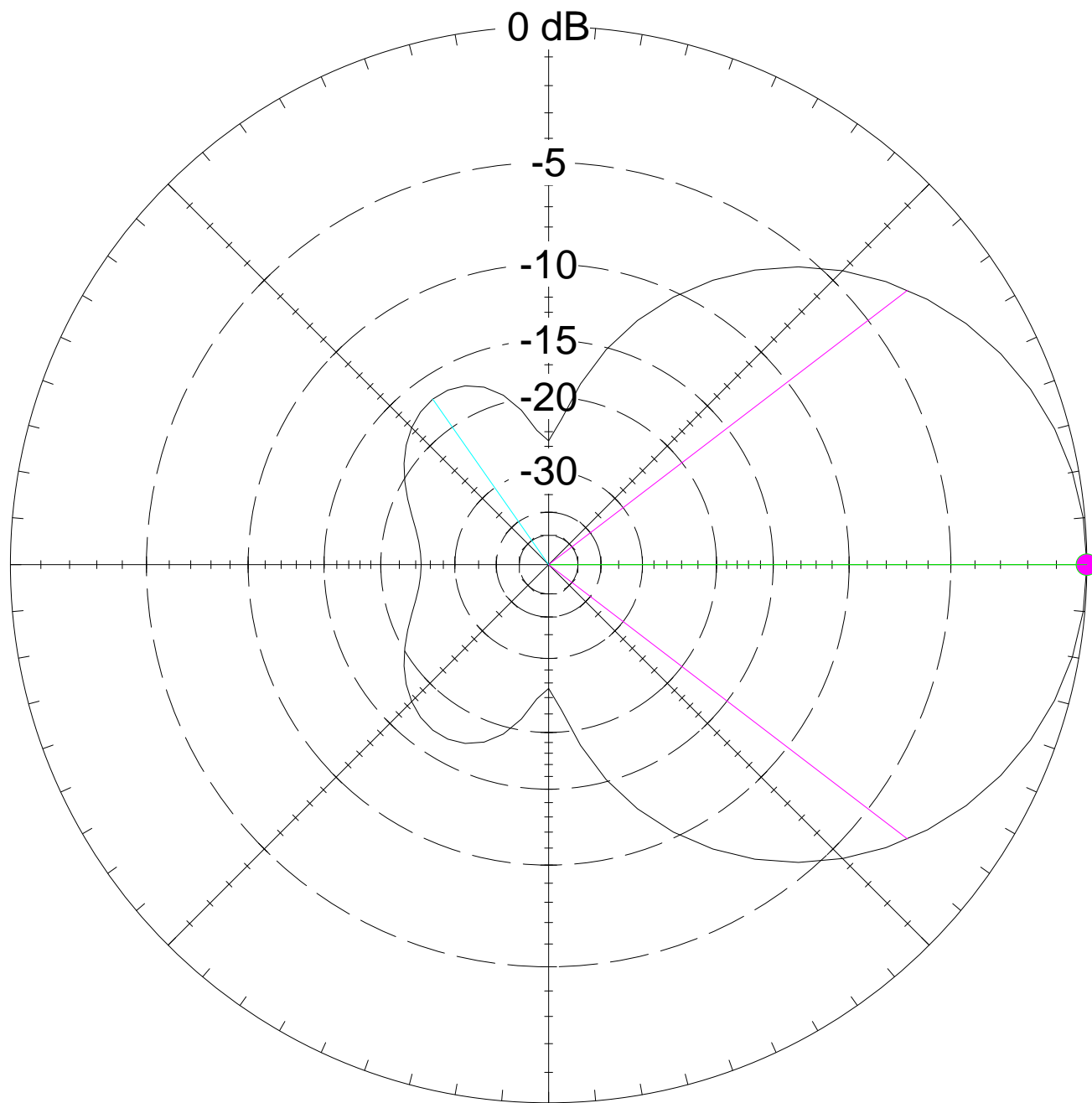
2 StQ 5

18,068 MHz

Azimuth Plot  
Elevation Angle 0,0 deg.  
Outer Ring 6,7 dBi

Cursor Az 0,0 deg.  
Gain 6,7 dBi  
0,0 dBmax

Slice Max Gain 6,7 dBi @ Az Angle = 0,0 deg.  
Front/Back 33,4 dB  
Beamwidth 74,0 deg.; -3dB @ 323,0, 37,0 deg.  
Sidelobe Gain -10,83 dBi @ Az Angle = 120,0 deg.  
Front/Sidelobe 17,53 dB



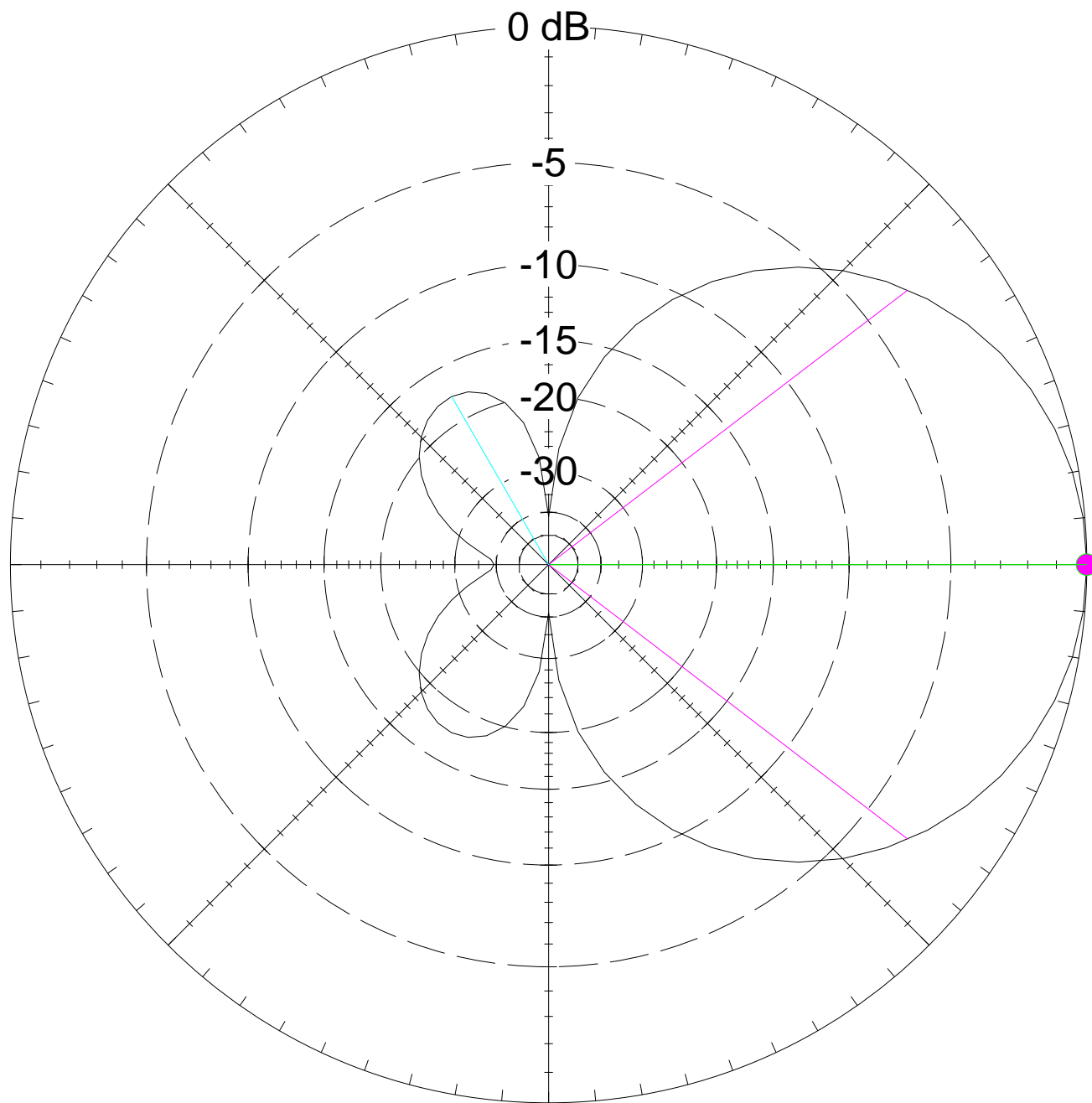
2 StQ 5

18,068 MHz

Azimuth Plot  
Elevation Angle 15,0 deg.  
Outer Ring 11,79 dBi

Cursor Az 0,0 deg.  
Gain 11,79 dBi  
0,0 dBmax

Slice Max Gain 11,79 dBi @ Az Angle = 0,0 deg.  
Front/Back 24,72 dB  
Beamwidth 74,8 deg.; -3dB @ 322,6, 37,4 deg.  
Sidelobe Gain -5,02 dBi @ Az Angle = 125,0 deg.  
Front/Sidelobe 16,81 dB



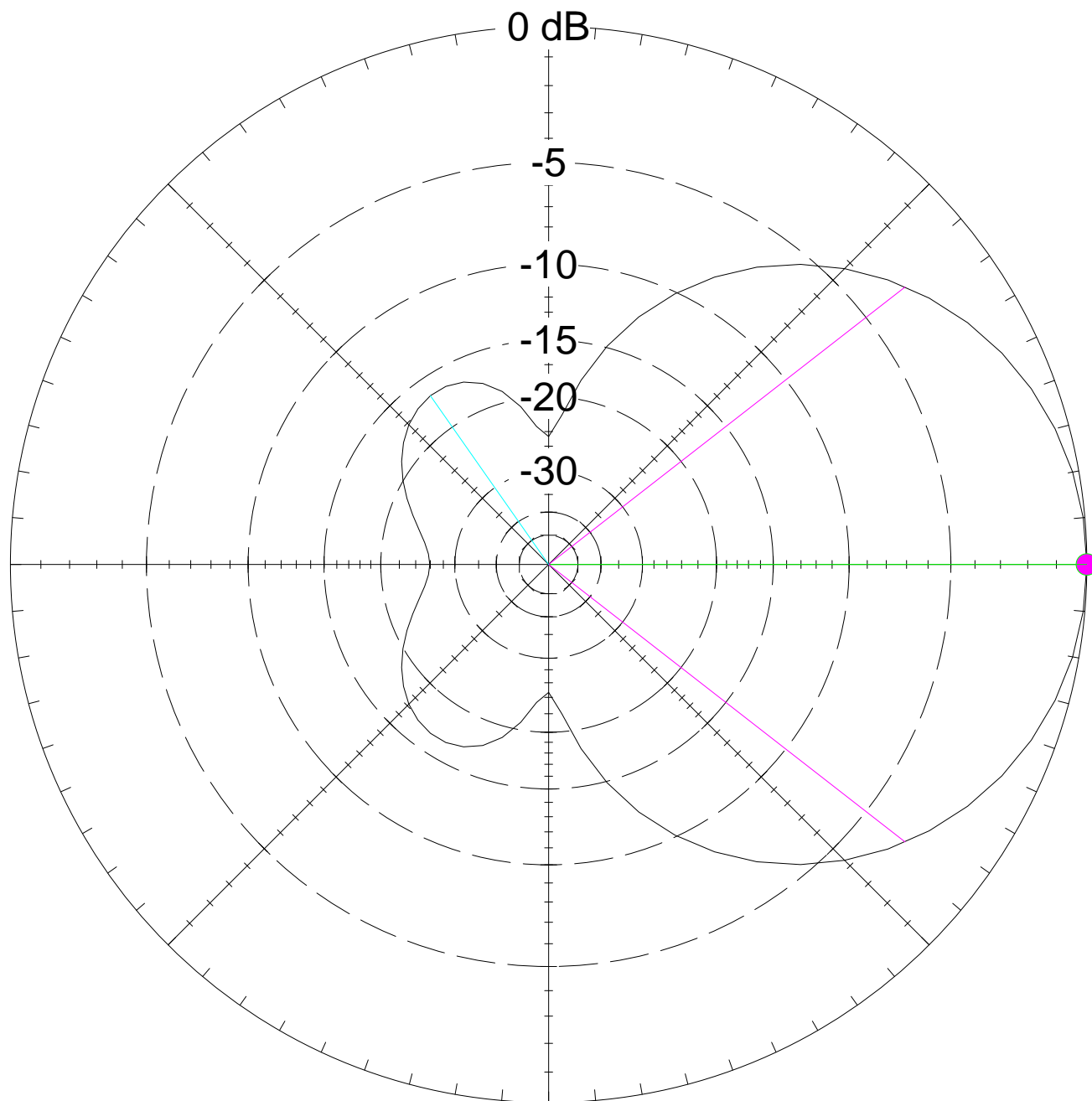
2 StQ 5

21,29 MHz

Azimuth Plot  
Elevation Angle 0,0 deg.  
Outer Ring 6,4 dBi

Cursor Az 0,0 deg.  
Gain 6,4 dBi  
0,0 dBmax

Slice Max Gain 6,4 dBi @ Az Angle = 0,0 deg.  
Front/Back 39,28 dB  
Beamwidth 74,8 deg.; -3dB @ 322,6, 37,4 deg.  
Sidelobe Gain -11,1 dBi @ Az Angle = 120,0 deg.  
Front/Sidelobe 17,5 dB



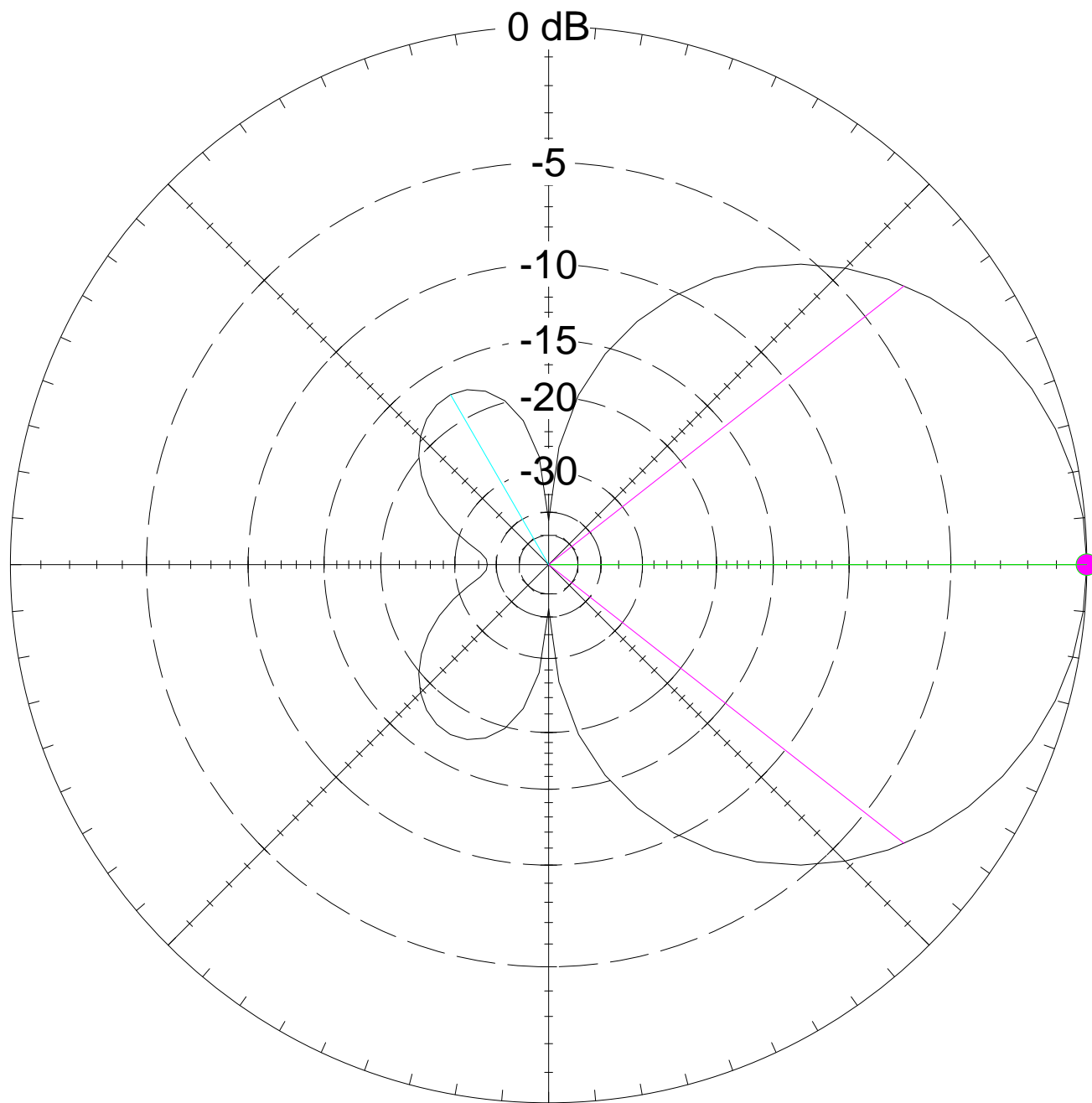
2 StQ 5

21,29 MHz

Azimuth Plot  
 Elevation Angle 15,0 deg.  
 Outer Ring 11,45 dBi

Cursor Az 0,0 deg.  
 Gain 11,45 dBi  
 0,0 dBmax

Slice Max Gain 11,45 dBi @ Az Angle = 0,0 deg.  
 Front/Back 25,92 dB  
 Beamwidth 75,8 deg.; -3dB @ 322,1, 37,9 deg.  
 Sidelobe Gain -5,01 dBi @ Az Angle = 125,0 deg.  
 Front/Sidelobe 16,46 dB



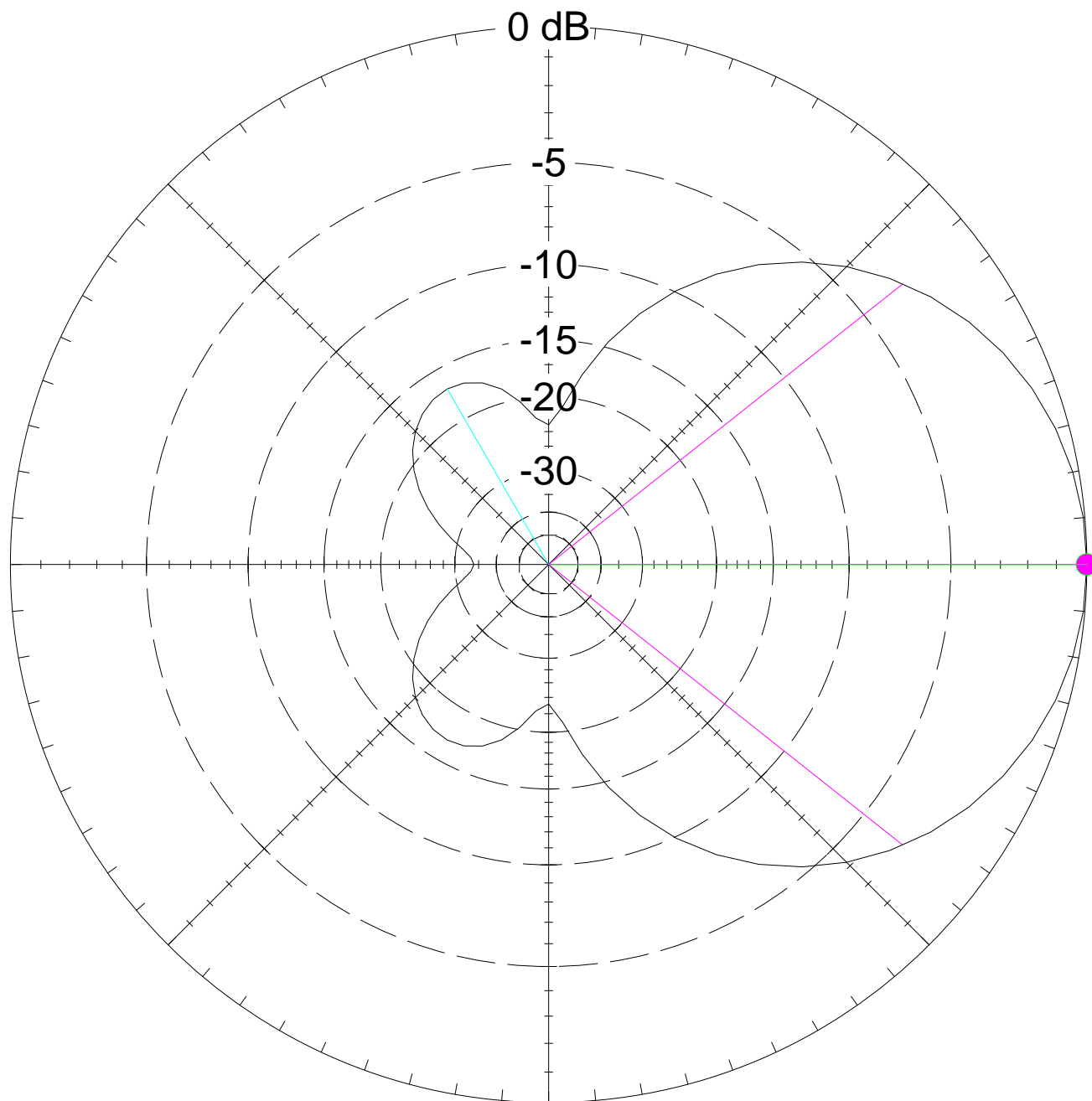
2 StQ 5

24,89 MHz

Azimuth Plot  
Elevation Angle 0,0 deg.  
Outer Ring 6,27 dBi

Cursor Az 0,0 deg.  
Gain 6,27 dBi  
0,0 dBmax

Slice Max Gain 6,27 dBi @ Az Angle = 0,0 deg.  
Front/Back 37,28 dB  
Beamwidth 76,2 deg.; -3dB @ 321,9, 38,1 deg.  
Sidelobe Gain -11,04 dBi @ Az Angle = 120,0 deg.  
Front/Sidelobe 17,31 dB



2 StQ 5

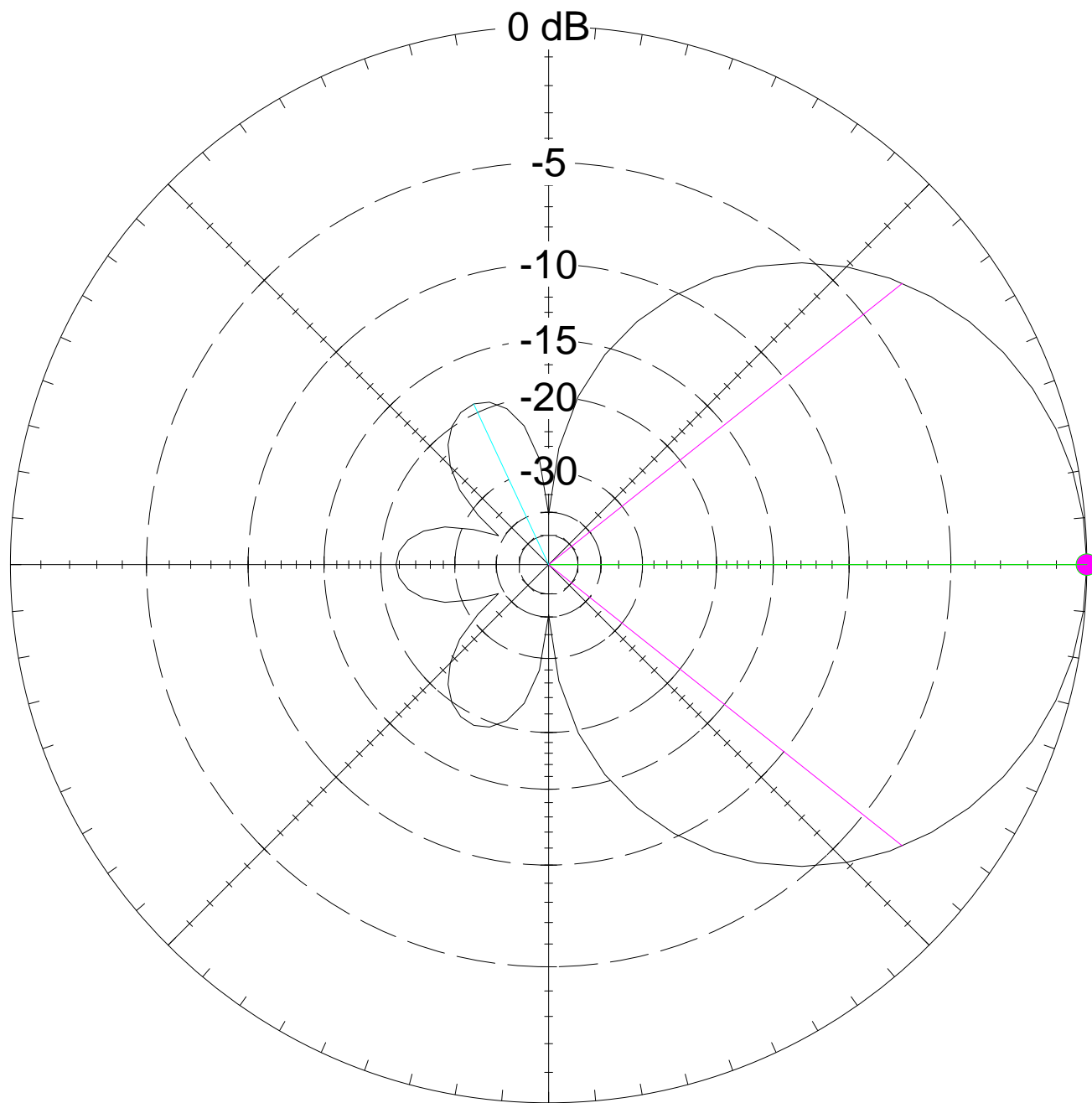
24,89 MHz

Azimuth Plot  
Elevation Angle 15,0 deg.  
Outer Ring 11,36 dBi

Cursor Az 0,0 deg.  
Gain 11,36 dBi  
0,0 dBmax

Slice Max Gain 11,36 dBi @ Az Angle = 0,0 deg.  
Front/Back 33,89 dB  
Beamwidth 76,8 deg.; -3dB @ 321,6, 38,4 deg.  
Sidelobe Gain -5,4 dBi @ Az Angle = 120,0 deg.  
Front/Sidelobe 16,76 dB





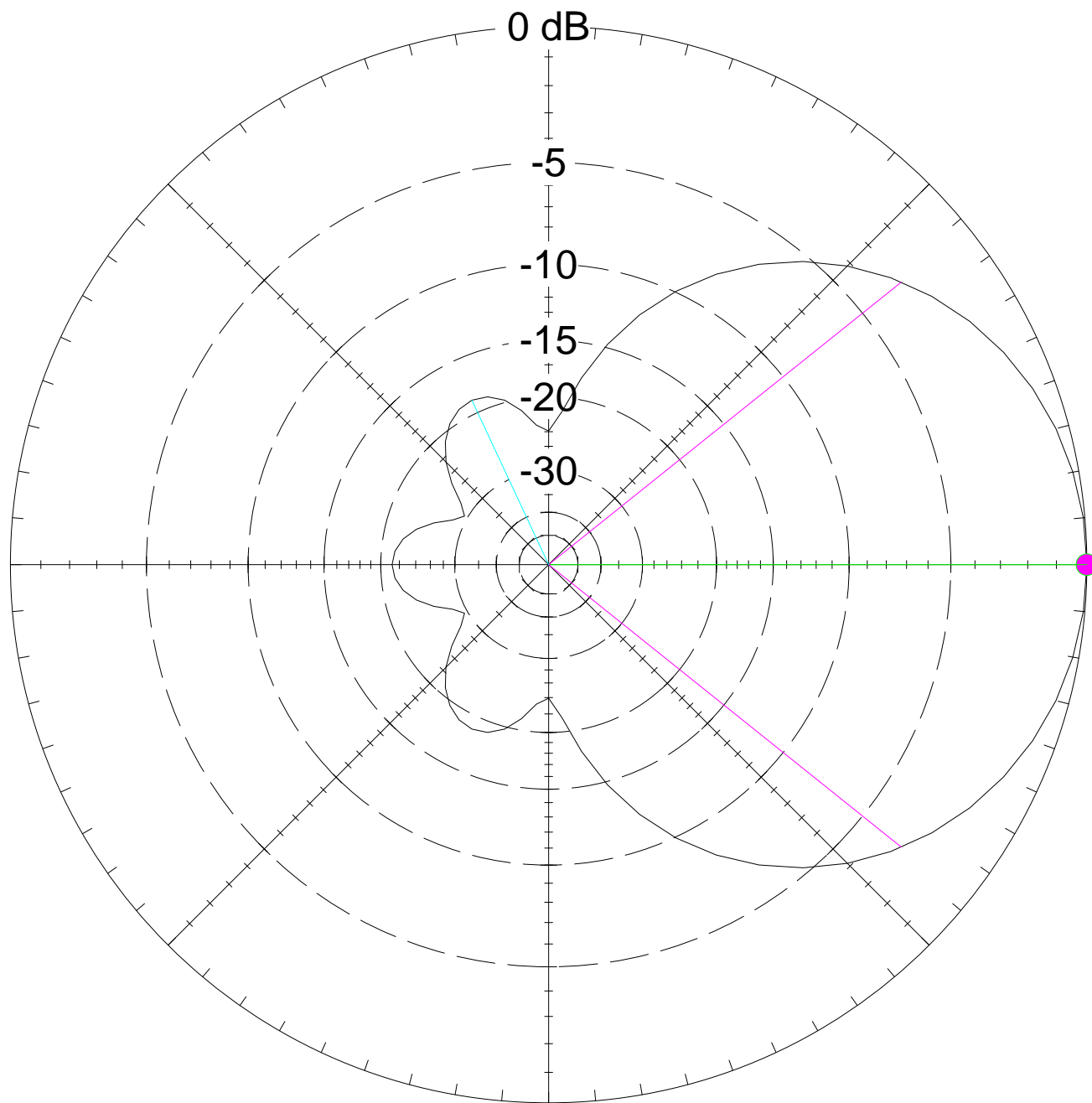
2 StQ 5

28,6 MHz

Azimuth Plot  
Elevation Angle 0,0 deg.  
Outer Ring 6,86 dBi

Cursor Az 0,0 deg.  
Gain 6,86 dBi  
0,0 dBmax

Slice Max Gain 6,86 dBi @ Az Angle = 0,0 deg.  
Front/Back 21,63 dB  
Beamwidth 77,0 deg.; -3dB @ 321,5, 38,5 deg.  
Sidelobe Gain -12,2 dBi @ Az Angle = 115,0 deg.  
Front/Sidelobe 19,06 dB



2 StQ 5

28,6 MHz

Azimuth Plot  
Elevation Angle 15,0 deg.  
Outer Ring 11,9 dBi

Cursor Az 0,0 deg.  
Gain 11,9 dBi  
0,0 dBmax

Slice Max Gain 11,9 dBi @ Az Angle = 0,0 deg.  
Front/Back 21,19 dB  
Beamwidth 77,4 deg.; -3dB @ 321,3, 38,7 deg.  
Sidelobe Gain -6,76 dBi @ Az Angle = 115,0 deg.  
Front/Sidelobe 18,66 dB