

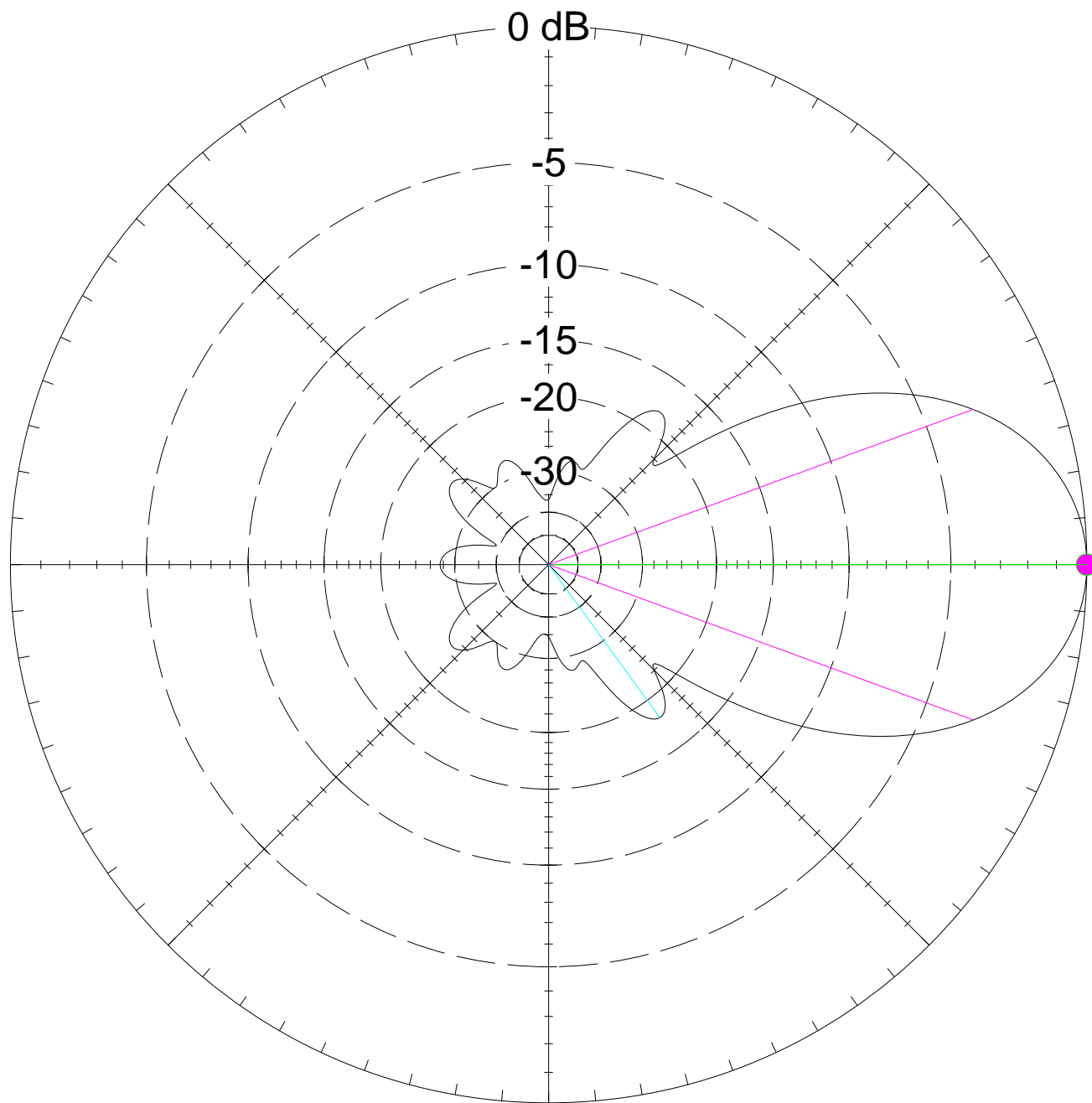
12 STQ 144

145,1 MHz

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

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

Slice Max Gain 13,0 dBi @ Az Angle = 0,0 deg.  
Front/Back 25,44 dB  
Beamwidth 42,0 deg.; -3dB @ 339,0, 21,0 deg.  
Sidelobe Gain -5,89 dBi @ Az Angle = 55,0 deg.  
Front/Sidelobe 18,89 dB



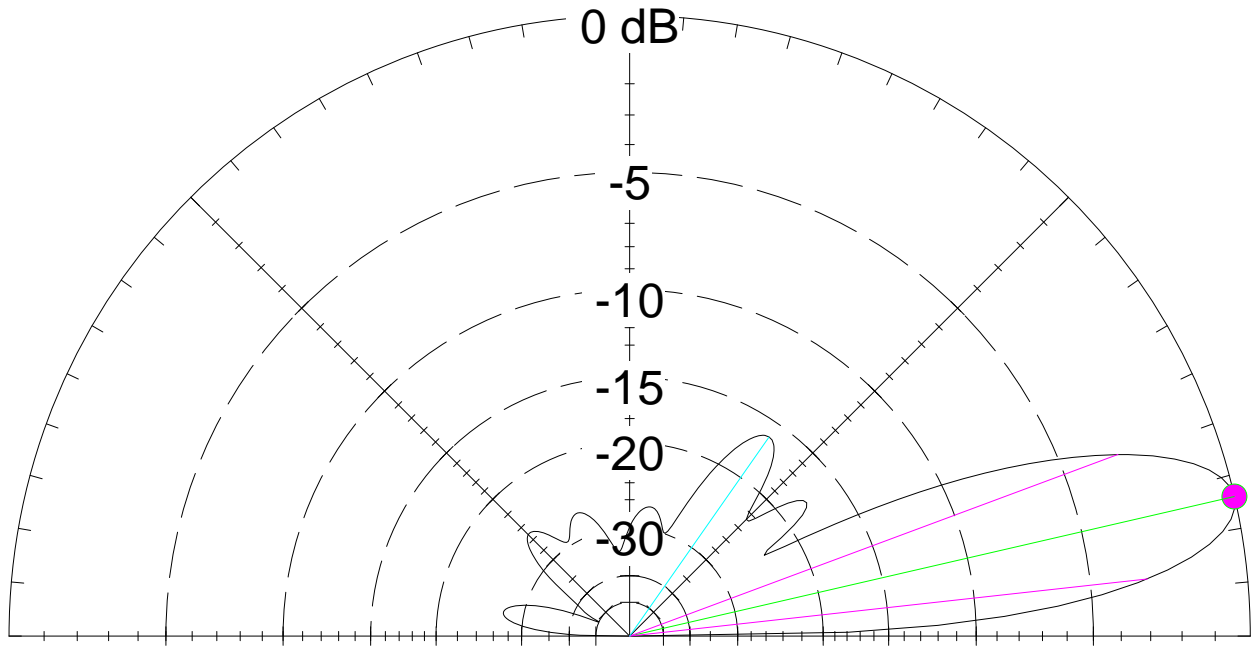
12 STQ 144

145,1 MHz

Azimuth Plot  
Elevation Angle 13,0 deg.  
Outer Ring 17,34 dBi

Cursor Az 0,0 deg.  
Gain 17,34 dBi  
0,0 dBmax

Slice Max Gain 17,34 dBi @ Az Angle = 0,0 deg.  
Front/Back 27,47 dB  
Beamwidth 40,2 deg.; -3dB @ 339,9, 20,1 deg.  
Sidelobe Gain -0,6 dBi @ Az Angle = 306,0 deg.  
Front/Sidelobe 17,94 dB



12 STQ 144

145,1 MHz

Elevation Plot  
Azimuth Angle 0,0 deg.  
Outer Ring 17,34 dBi

Cursor Elev 13,0 deg.  
Gain 17,34 dBi  
0,0 dBmax

Slice Max Gain 17,34 dBi @ Elev Angle = 13,0 deg.  
Beamwidth 14,1 deg.; -3dB @ 6,3, 20,4 deg.  
Sidelobe Gain 1,26 dBi @ Elev Angle = 55,0 deg.  
Front/Sidelobe 16,08 dB