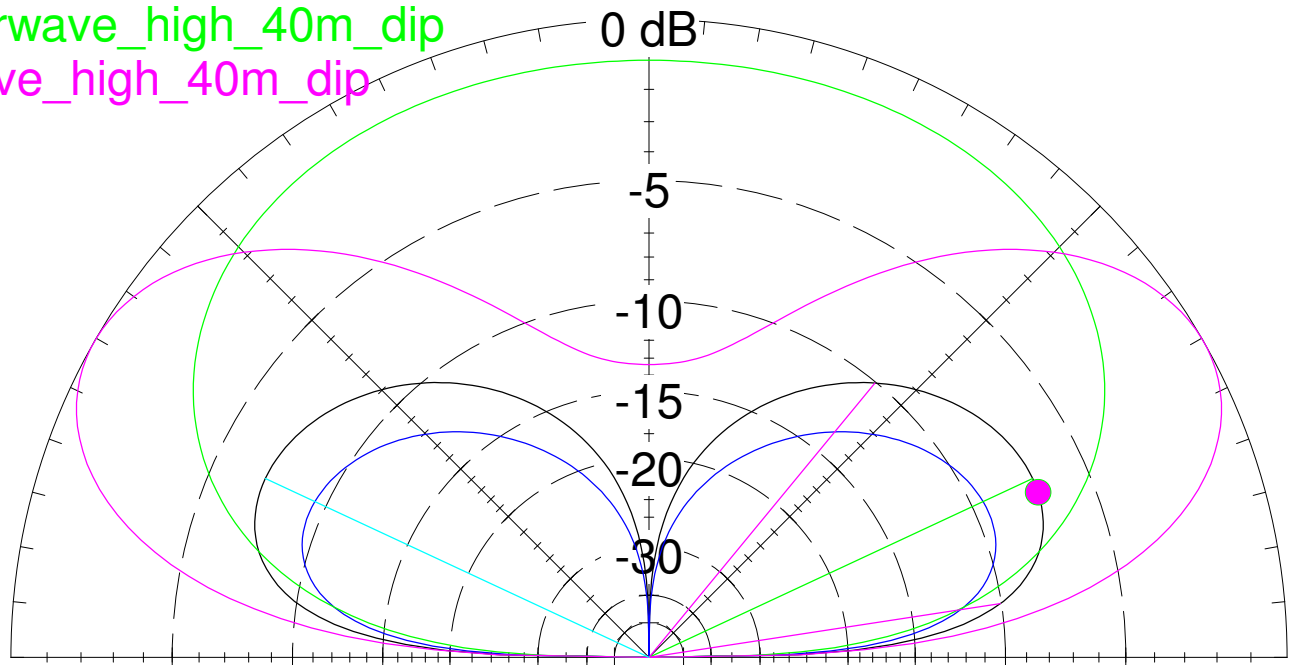


* Primary

vertdipole_line loss

quarterwave_high_40m_dip

halfwave_high_40m_dip



Sigma 40 End Loaded vs. Others

7.03 MHz

Elevation Plot		Cursor Elev	23.0 deg.
Azimuth Angle	0.0 deg.	Gain	-1.15 dBi
Outer Ring	5.92 dBi		-0.02 dBmax
Slice Max Gain	-1.13 dBi @ Elev Angle = 25.0 deg.		
Beamwidth	41.8 deg.; -3dB @ 8.7, 50.5 deg.		
Sidelobe Gain	-1.13 dBi @ Elev Angle = 155.0 deg.		
Front/Sidelobe	0.0 dB		