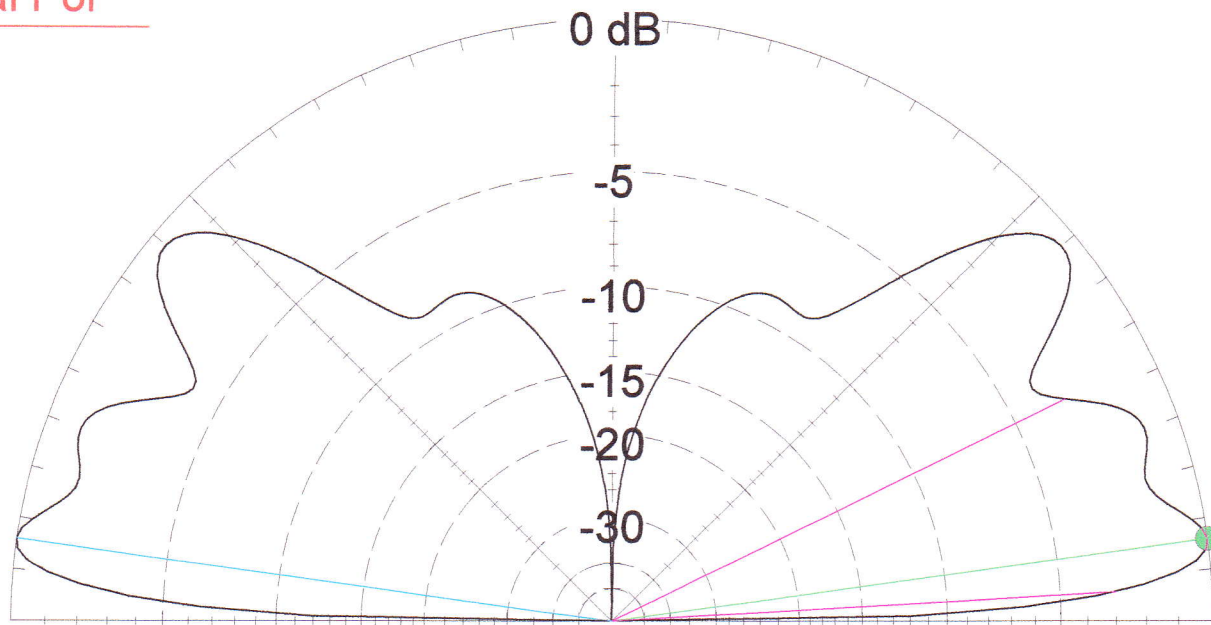


Wire Number 2
Length 8.5 ft
Seg Length 1.0625 ft
Diameter 0.5 in

I-10K cut 27.205 with mast 40'

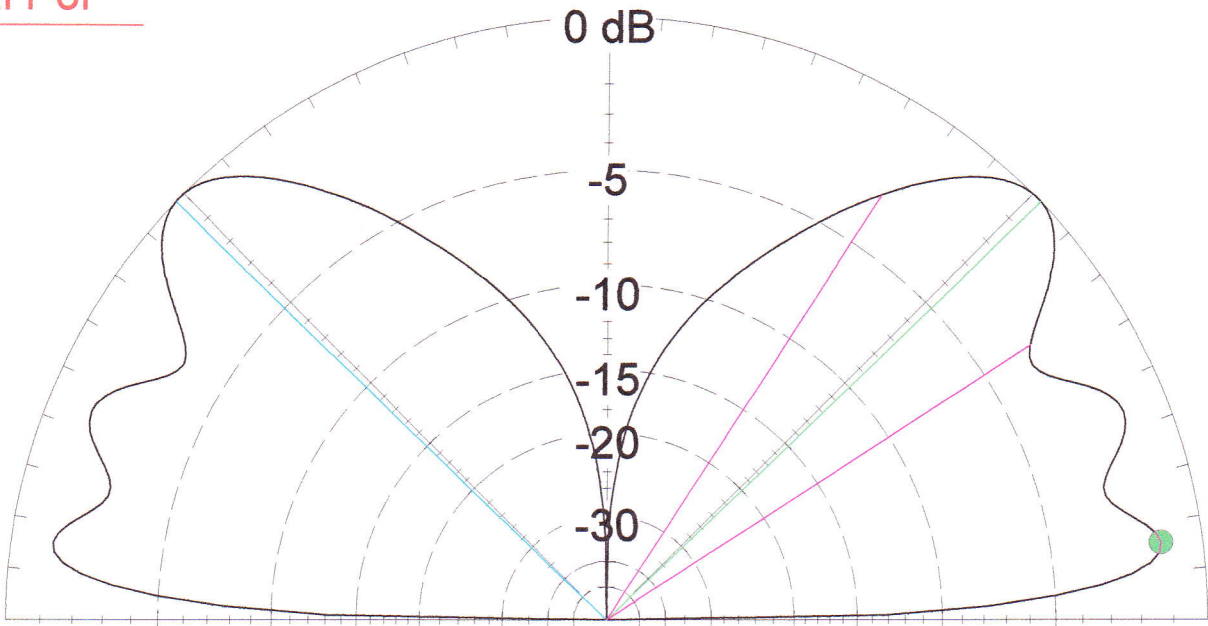
Vertical Pol



27.205 MHz

Front/Sidelobe 0.0 dB

Wire Number	2
Length	4.25 ft
Seg Length	0.53125 ft
Diameter	0.5 in



I-10K mast 40' .125 radials

27.205 MHz

Elevation Plot		Cursor Elev	8.0 deg.
Azimuth Angle	0.0 deg.	Gain	2.05 dBi
Outer Ring	3.29 dBi		-1.23 dBmax
Slice Max Gain	3.29 dBi @ Elev Angle = 44.0 deg.		
Beamwidth	24.1 deg.; -3dB @ 33.1, 57.2 deg.		
Sidelobe Gain	3.29 dBi @ Elev Angle = 136.0 deg.		
Front/Sidelobe	0.0 dB		