

File Edit View Options Reset

Zoom

Display Current

Reset Reset

Move Image

X Y Z

Reset

Center Ant Image

Mouse Operation

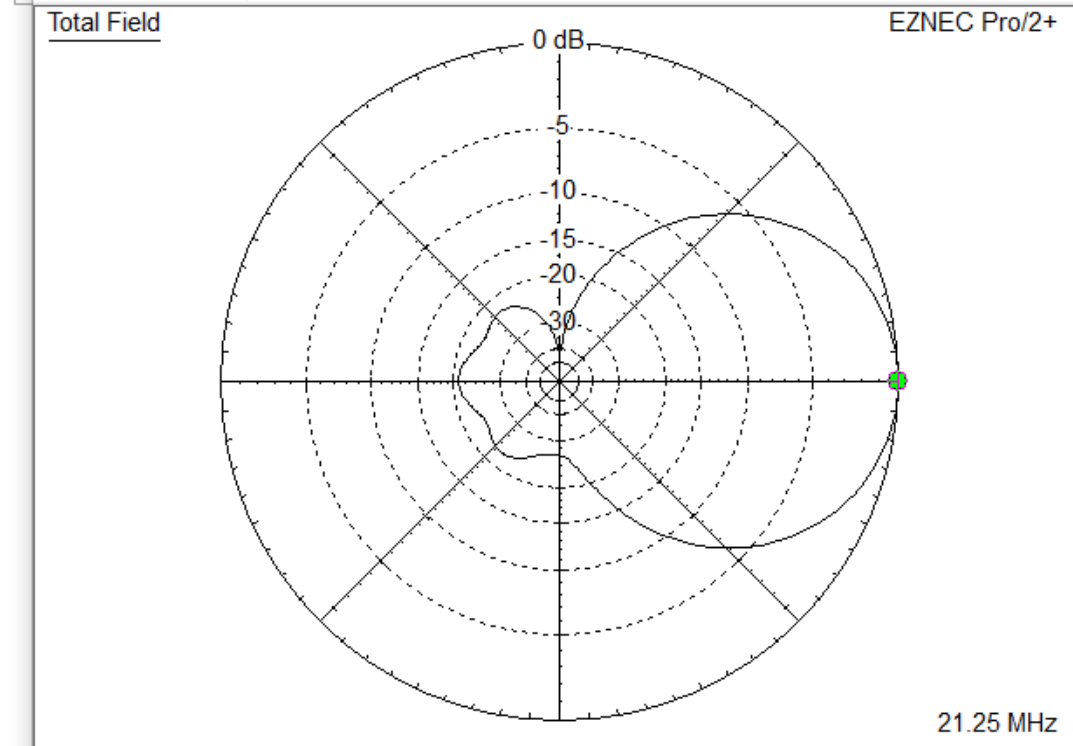
Normal Viewing

Add Conn Wires

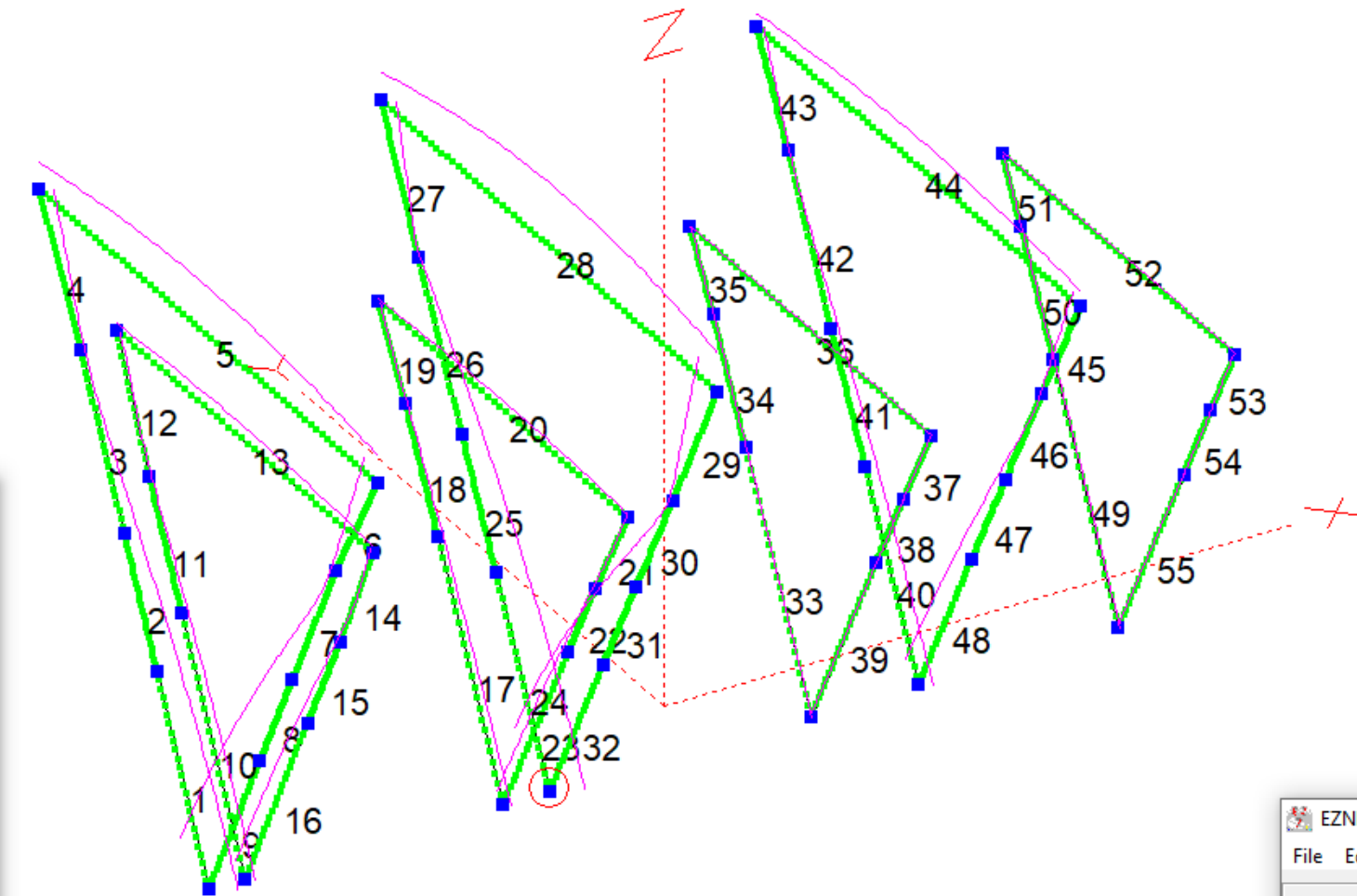
Move Wire Ends

2D Plot: 15m3+10m4 Delta Loop

File Edit View Options Reset

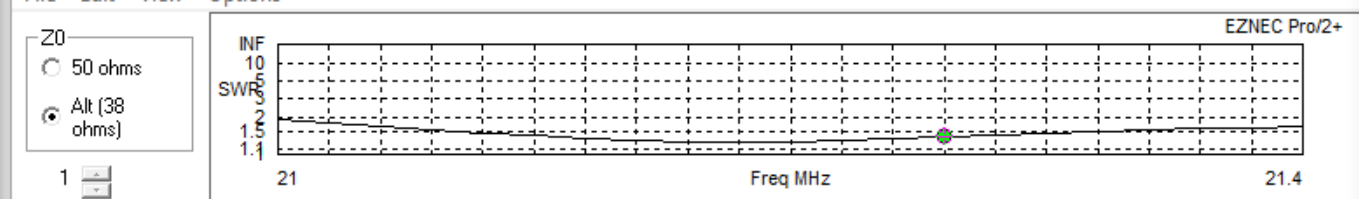


Azimuth Plot	Cursor Az	0.0 deg.
Elevation Angle	Gain	9.85 dBi
Outer Ring		0.0 dBmax
Slice Max Gain 9.85 dBi @ Az Angle = 0.0 deg.		
Front/Back 20.81 dB		
Beamwidth 64.3 deg.; -3dB @ 327.9, 32.2 deg.		
Sidelobe Gain -10.95 dBi @ Az Angle = 179.0 deg.		
Front/Sidelobe 20.8 dB		



SWR Plot: 15m3+10m4 Delta Loop

File Edit View Options



Source #	1	Source #	1
Freq	21.26 MHz	Z0	38 ohms
SWR	1.36		
Z	37.36 at 17.49 deg.		
	= 35.64 + j 11.23 ohms		
Refl Coeff	0.1541 at 93.21 deg.		
	= -0.008637 + j 0.1538		
Ret Loss	16.2 dB		

EZNEC Pro/2+ v. 7.0

File Edit Options Outputs Setups View Utilities Help

15m3+10m4 Delta Loop

File	15m3+10m4 Delta Loop.EZ
Frequency	21.25 MHz
Wavelength	14.1079 m
Wires	55 Wires, 1483 segments
Sources	1 Source
Loads	0 Loads
Trans Lines	0 Transmission Lines
Transformers	0 Transformers
L Networks	0 L Networks
Y Param Networks	0 Y Param Networks
Ground Type	Free Space
Wire Loss	Aluminum (6061-T6)
Units	Meters
Plot Type	Azimuth
Elevation Angle	0 Deg.
Step Size	1 Deg.
Ref Level	0 dBi
Alt SWR Z0	38 ohms
Desc Options	
Gnd Wave Dist	OFF