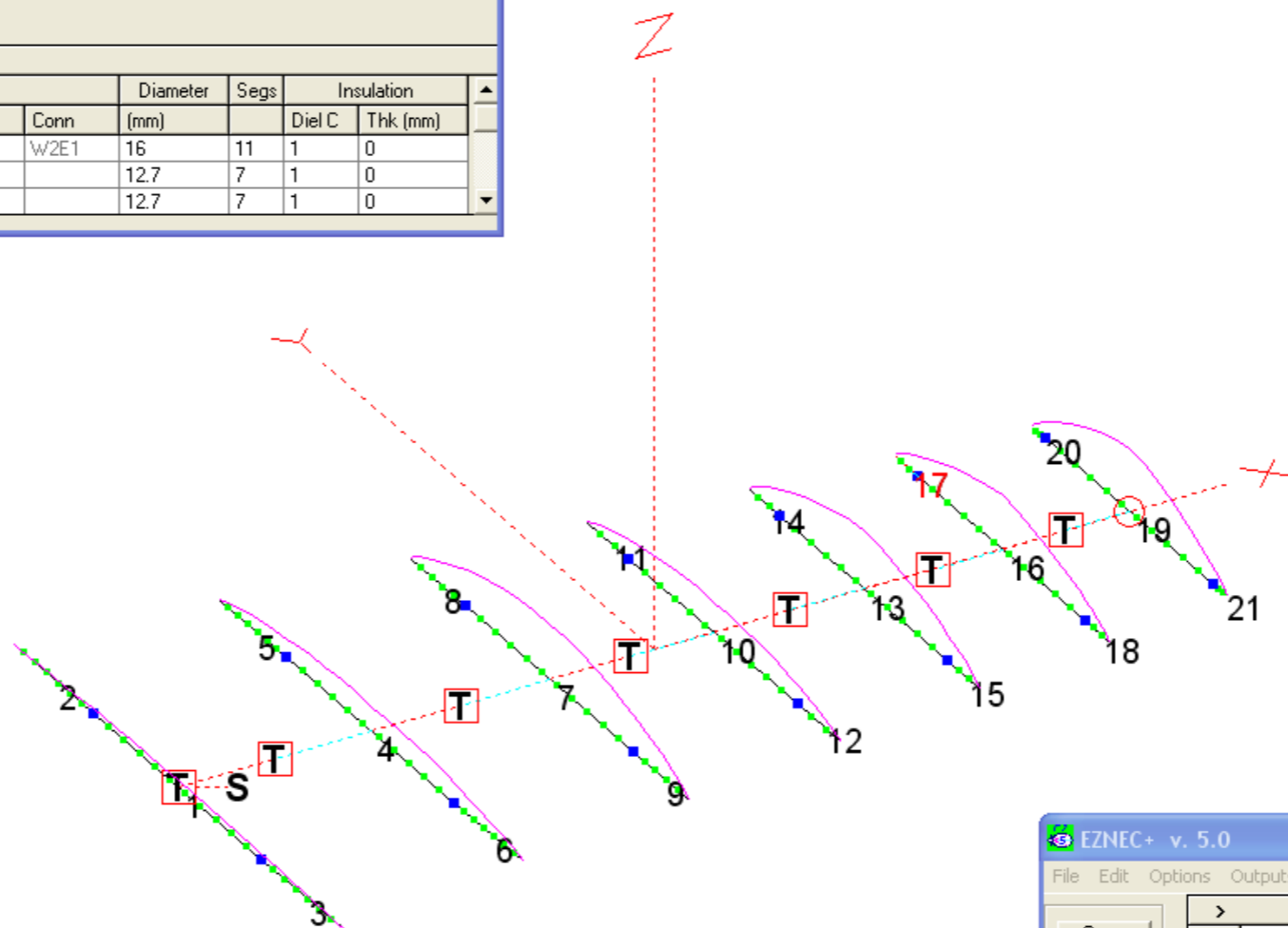
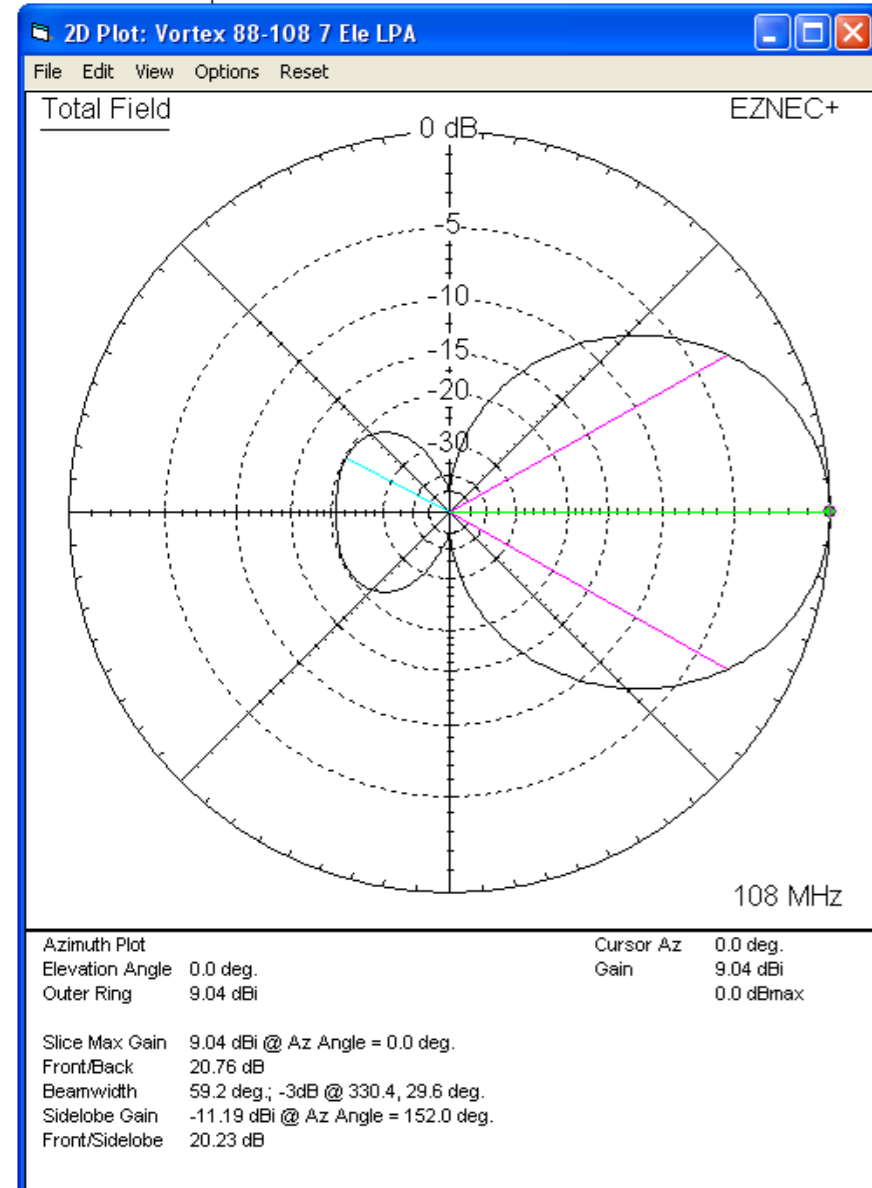


Wires													
No.	End 1			Conn	End 2			Conn	Diameter (mm)	Segs	Insulation		
	X (m)	Y (m)	Z (m)		X (m)	Y (m)	Z (m)				Diel C	Thk (mm)	
1	0	-0.425	13	W3E1	0	0.425	13	W2E1	16	11	1	0	
2	0	0.425	13	W1E2	0	0.84	13		12.7	7	1	0	
3	0	-0.425	13	W1E1	0	-0.84	13		12.7	7	1	0	

Z

Reset

Center Ant Image



Sources

Sources							
No.	Specified Pos.	Actual Pos.	Amplitude	Phase	Type		
	Wire #	% From E1	% From E1	Seg	(V, A)	(deg.)	
1	19	50	50	6	1	0	1
*							

EZNEC+ v. 5.0

Vortex 88-108 7 Ele LPA	
File	Vortex 88-108MHz 7 Ele LPA_Final.EZ
Frequency	108 MHz
Wavelength	2.77586 m
Wires	21 Wires, 139 segments
Sources	1 Source
Loads	0 Loads
Trans Lines	7 Transmission Lines
Transformers	0 Transformers
L Networks	0 L 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	60 ohms
Desc Options	