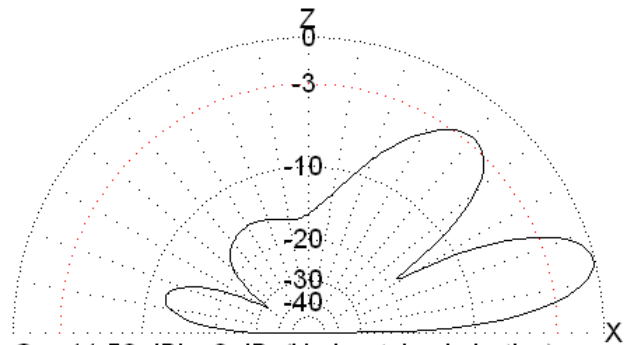
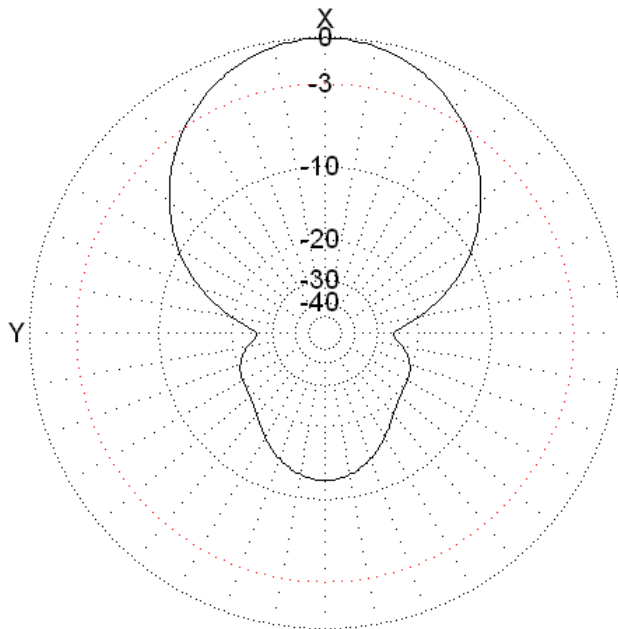
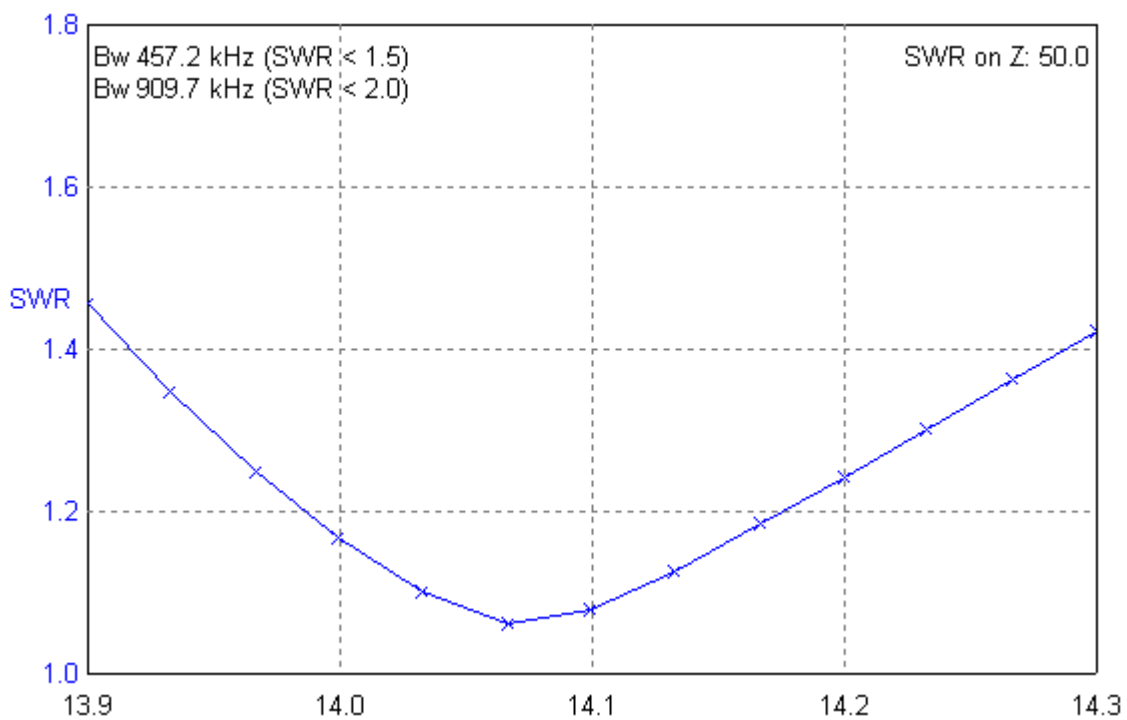


20m - 2 elements - 14,100 MHz @ 10m – Source Impedance: 53,99 + j0,2762

+90 da

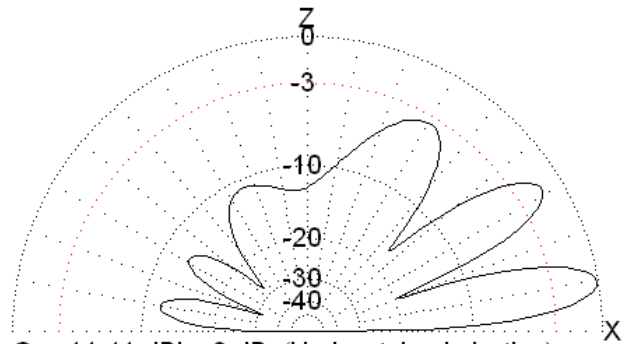
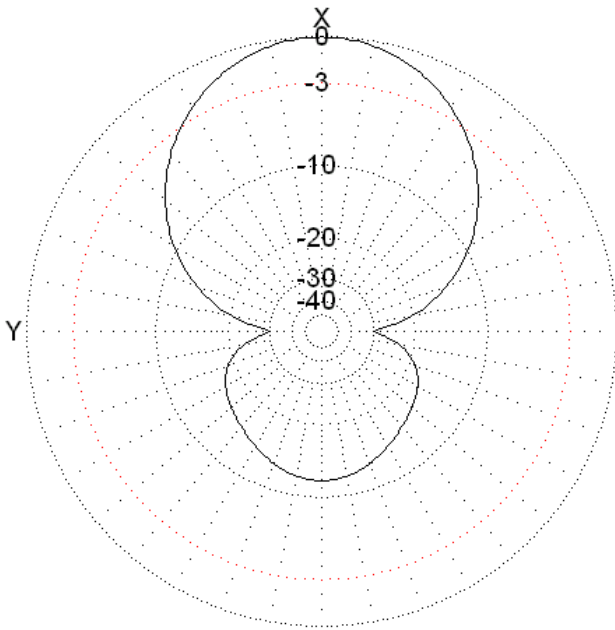


Ga : 11.58 dBi = 0 dB (Horizontal polarization)
F/B: 11.96 dB; Rear: Azim. 120 deg, Elev. 60 deg
Freq: 14.100 MHz
Z: 53.988 + j0.276 Ohm
SWR: 1.1 (50.0 Ohm),
Elev: 14.6 deg (Real GND :10.00 m height)

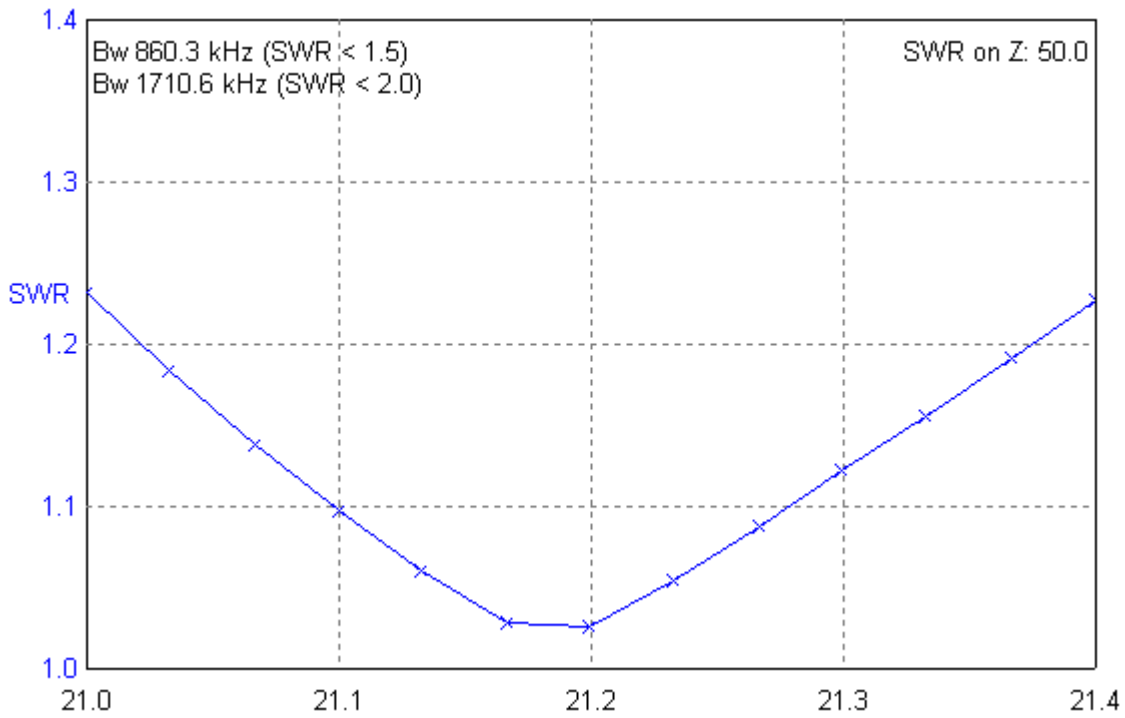


15m - 2 elements - 21,200 MHz @ 10m – Source Impedance: 51,35 + j0,0962

+90 da

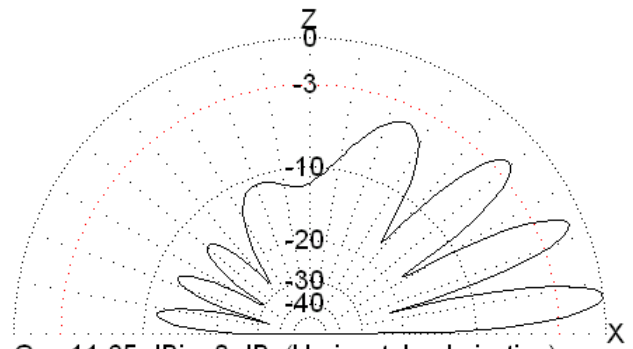
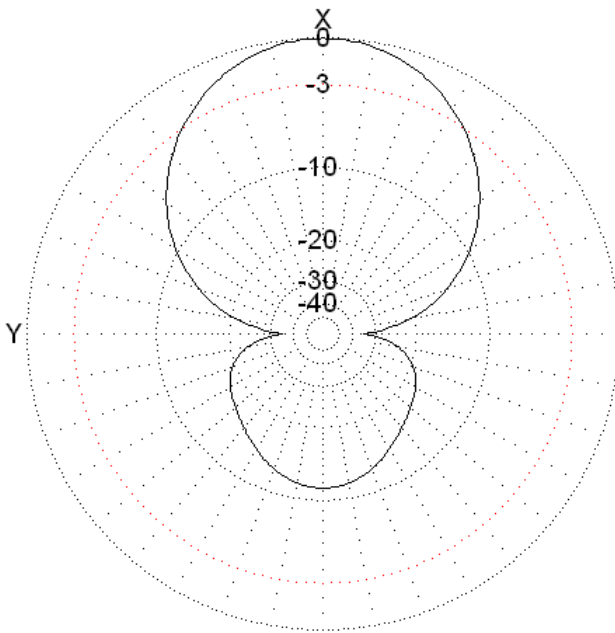


Ga : 11.41 dBi = 0 dB (Horizontal polarization)
F/B: 11.44 dB; Rear: Azim. 120 deg, Elev. 60 deg
Freq: 21.200 MHz
Z: 51.347 + j0.096 Ohm
SWR: 1.0 (50.0 Ohm),
Elev: 9.9 deg (Real GND :10.00 m height)

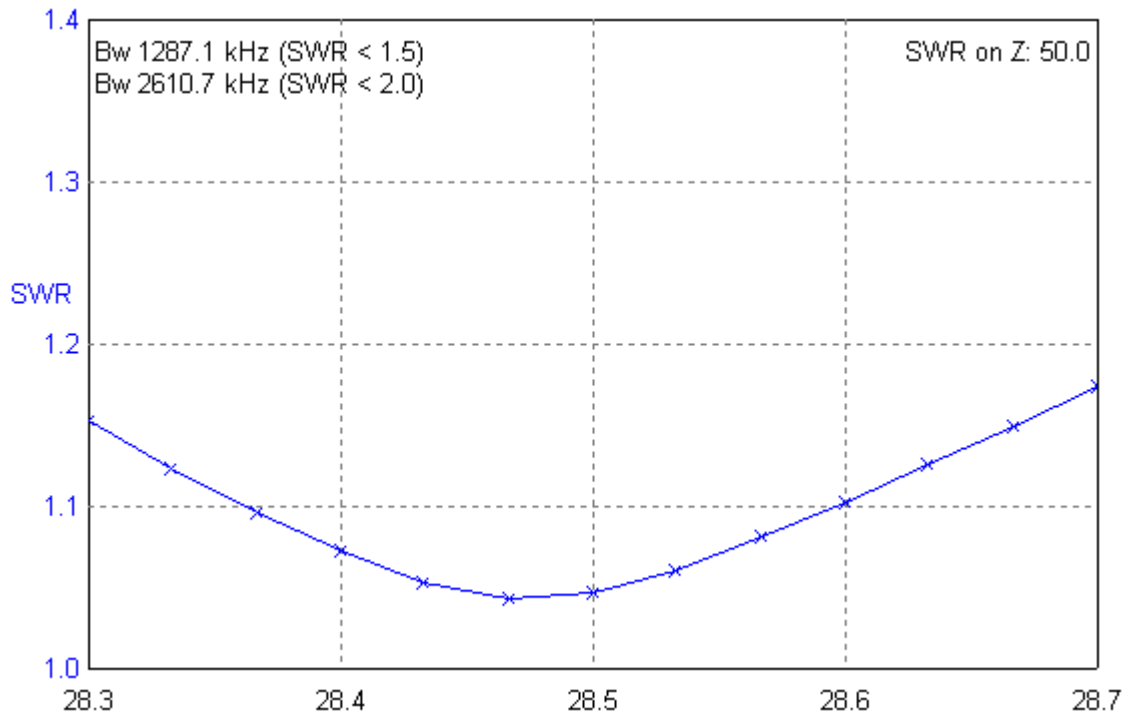


10m - 2 elements - 28,500 MHz @ 10m – Source Impedance: 52,32 - j0,3843

+90 da



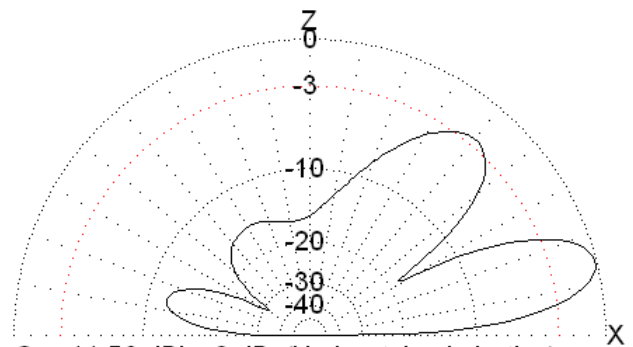
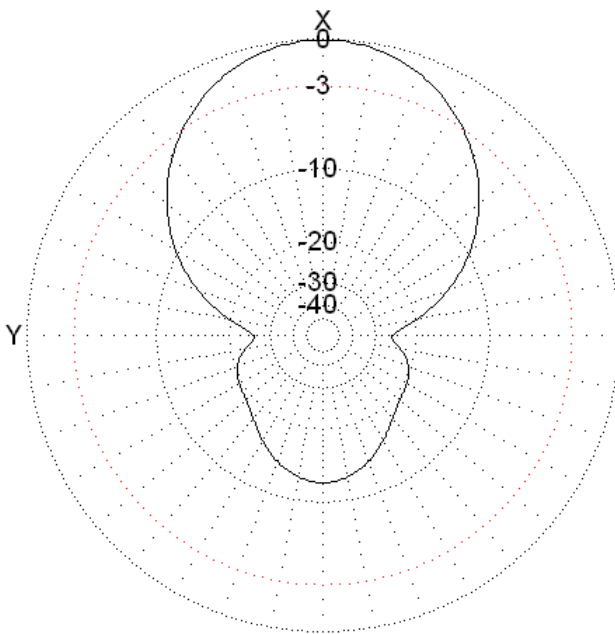
Ga : 11.65 dBi = 0 dB (Horizontal polarization)
F/B: 11.22 dB; Rear: Azim. 120 deg, Elev. 60 deg
Freq: 28.500 MHz
Z: 52.322 - j0.384 Ohm
SWR: 1.0 (50.0 Ohm),
Elev: 7.4 deg (Real GND :10.00 m height)



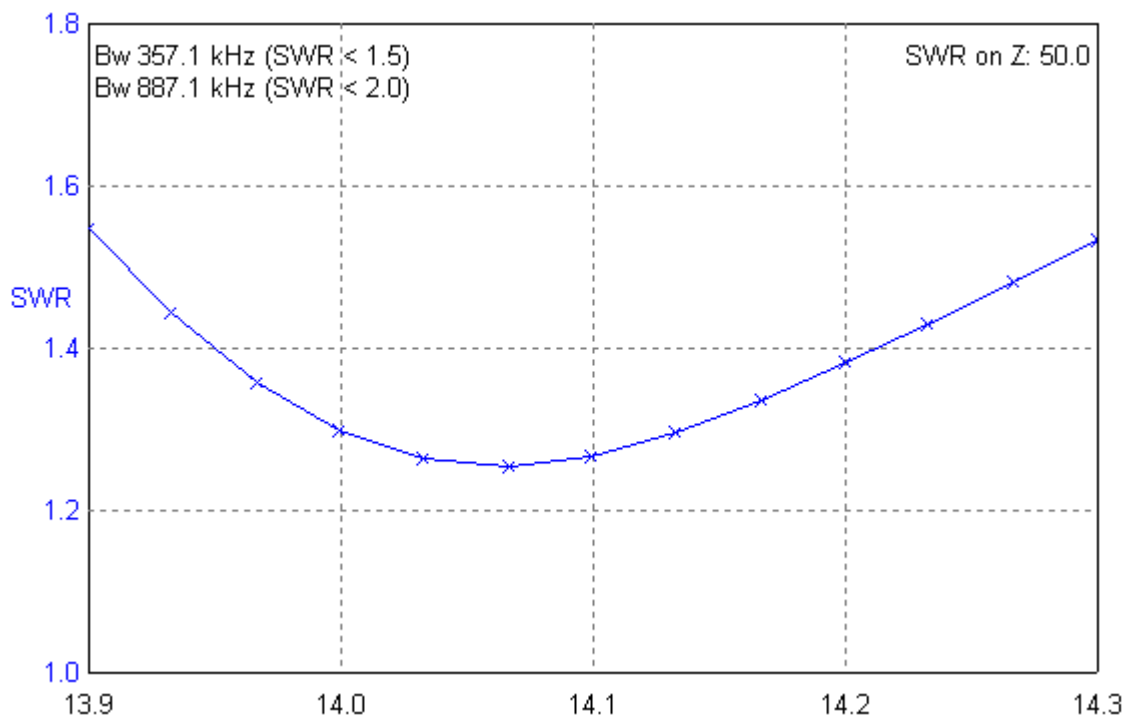
TRIBANDA 20-15-10 @ 10M

20m - 2 elements - 14,100 MHz @ 10m – Source Impedance: 61,38 – j6,659

+90 da

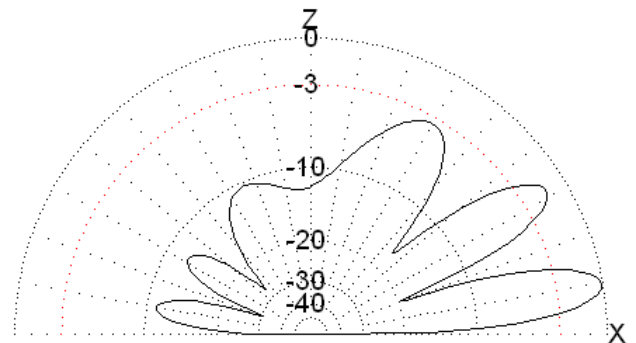
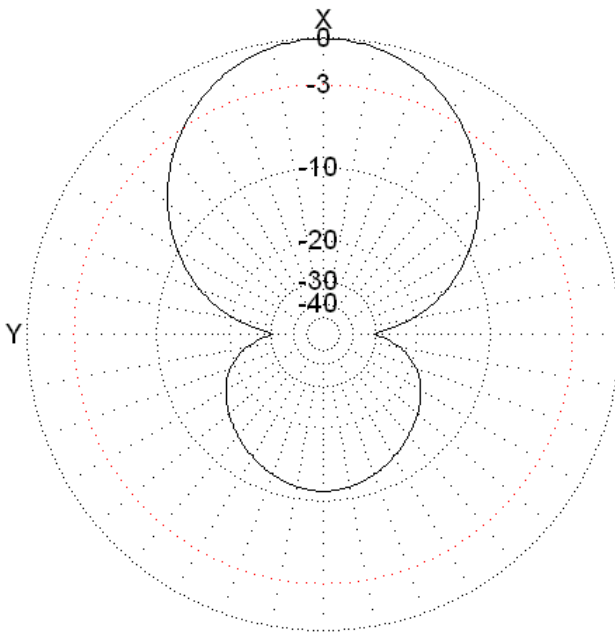


Ga : 11.56 dBi = 0 dB (Horizontal polarization)
F/B: 12.03 dB; Rear: Azim. 120 deg, Elev. 60 deg
Freq: 14.100 MHz
Z: 61.385 - j6.659 Ohm
SWR: 1.3 (50.0 Ohm),
Elev: 14.6 deg (Real GND :10.00 m height)

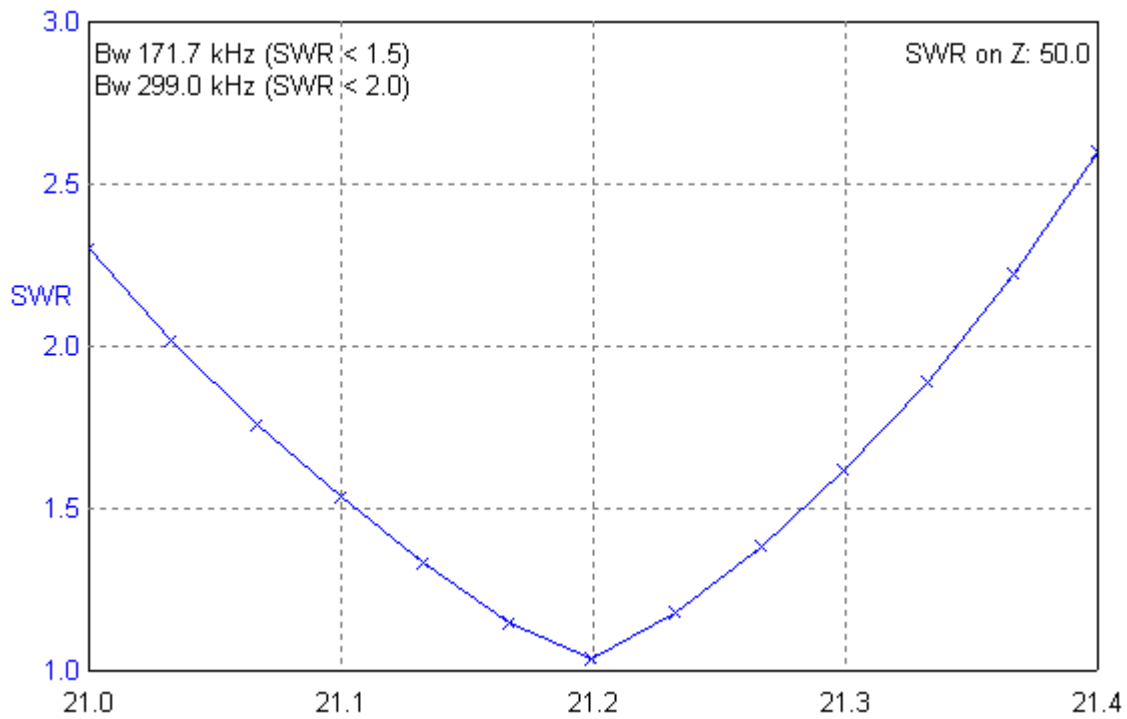


15m - 2 elements - 21,200 MHz @ 10m – Source Impedance: 48,02 + j0,14,58

+90 da

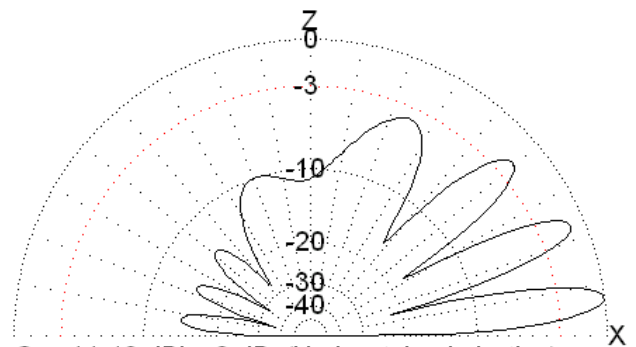
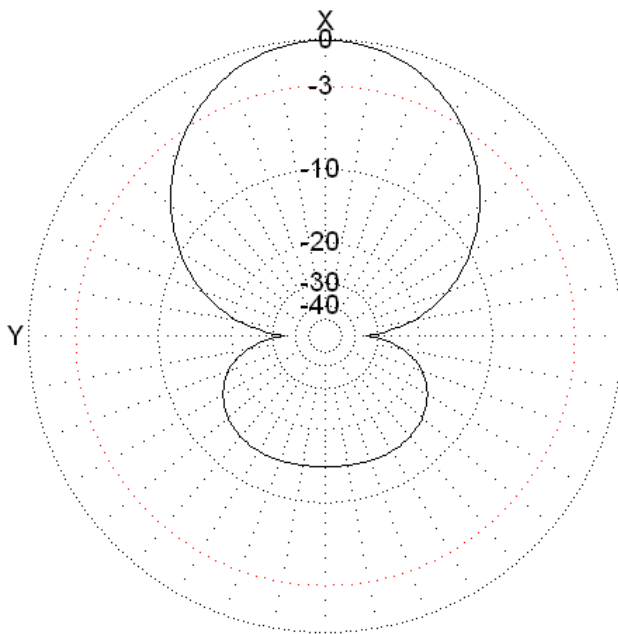


Ga : 11.32 dBi = 0 dB (Horizontal polarization)
F/B: 10.90 dB; Rear: Azim. 120 deg, Elev. 60 deg
Freq: 21.200 MHz
Z: 48.022 + j0.146 Ohm
SWR: 1.0 (50.0 Ohm),
Elev: 9.9 deg (Real GND :10.00 m height)



10m - 2 elements - 28,500 MHz @ 10m – Source Impedance: 48,29 + j8,034

+90 da



Ga : 11.48 dBi = 0 dB (Horizontal polarization)
 F/B: 13.08 dB; Rear: Azim. 120 deg, Elev. 60 deg
 Freq: 28.500 MHz
 Z: 48.294 + j8.034 Ohm
 SWR: 1.2 (50.0 Ohm),
 Elev: 7.4 deg (Real GND :10.00 m height)

