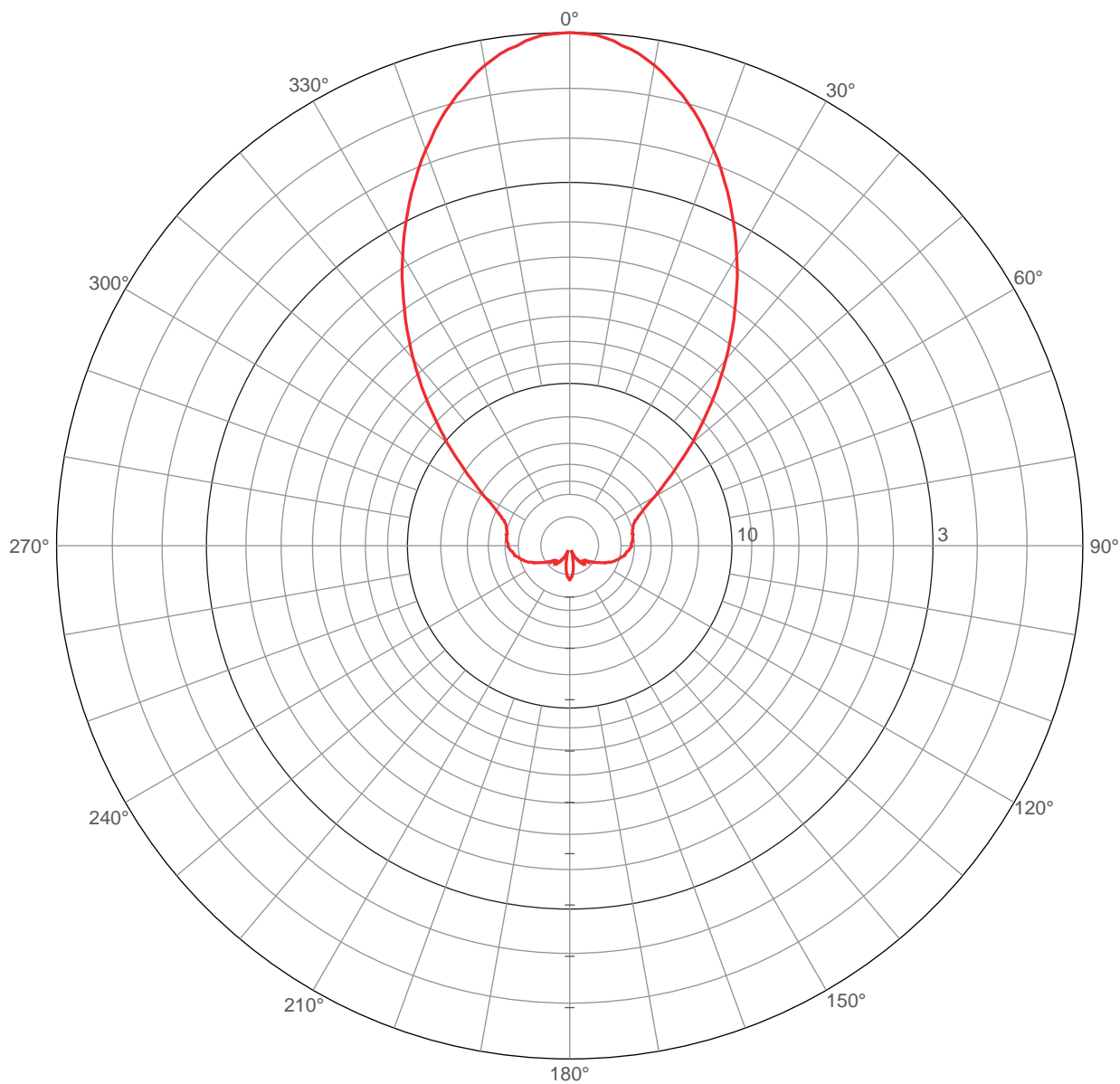


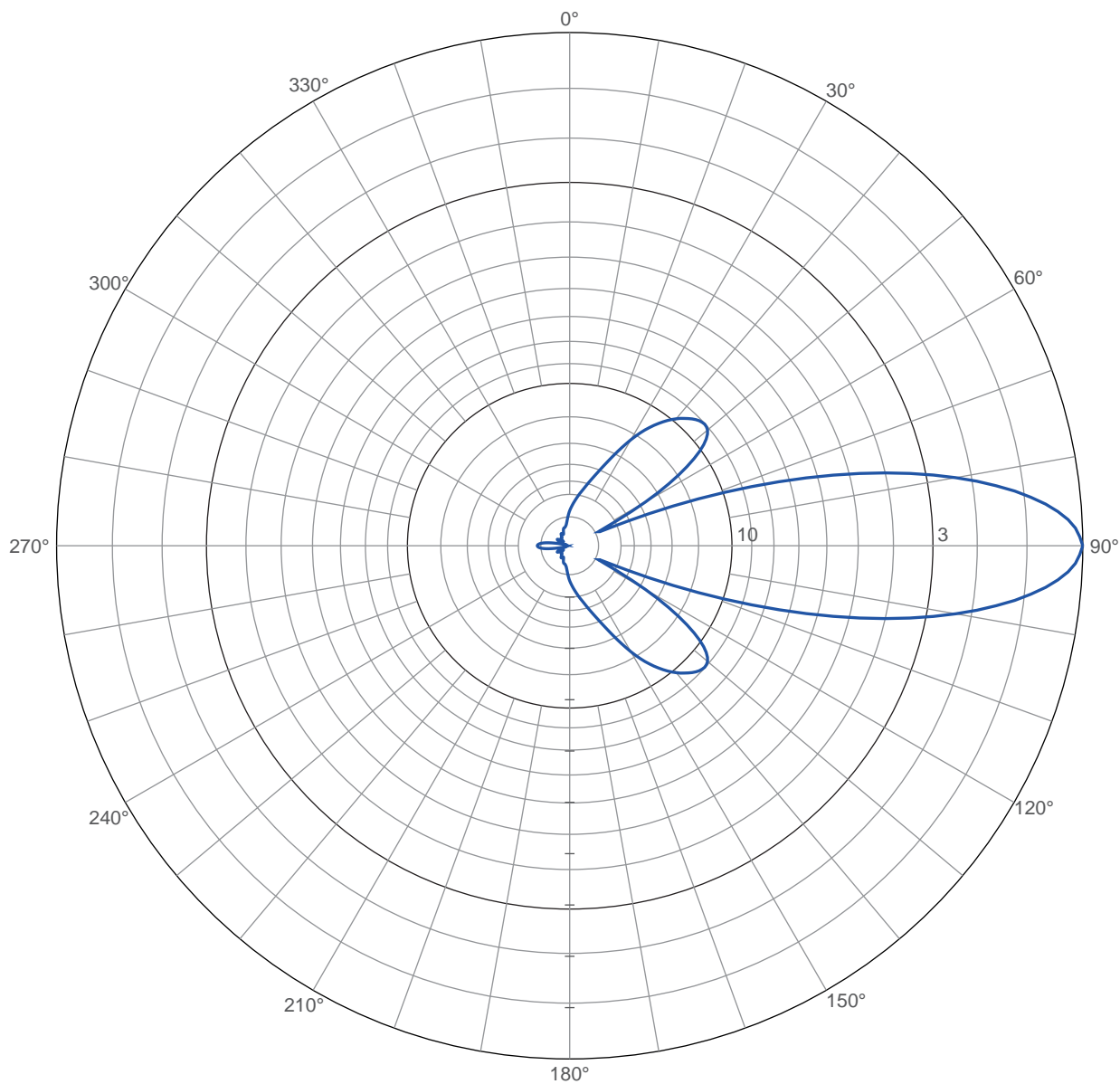
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	830 MHz
Gain	11.5 dBd
Half Power Beam Width	54°

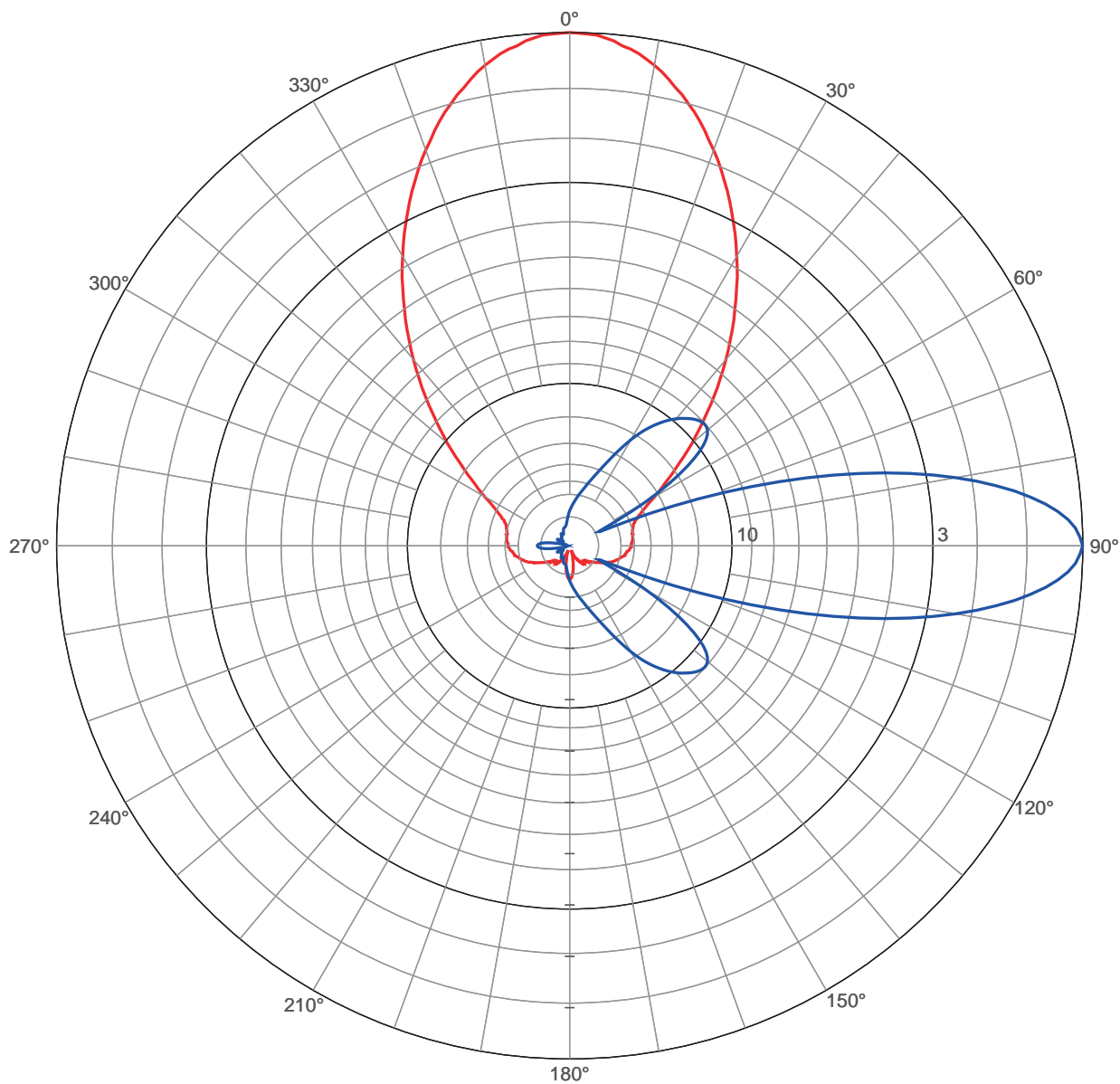
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	830 MHz
Gain	11.5 dBd
Half Power Beam Width	23°

All Pattern



Subject to alternation

UHF Panel	
Frequency	830 MHz
Gain	11.5 dBd
Half Power Beam Width	54° / 23°