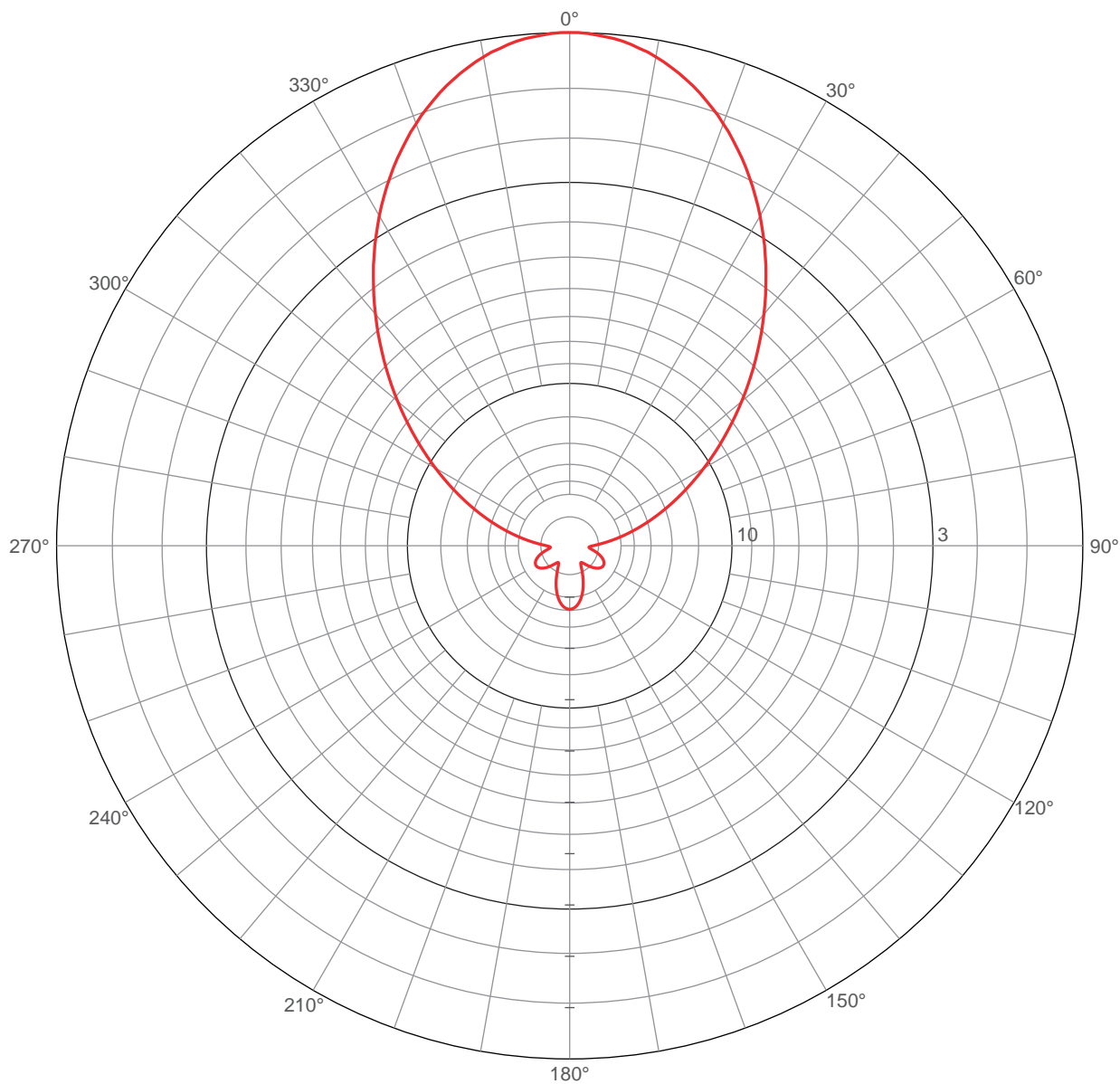


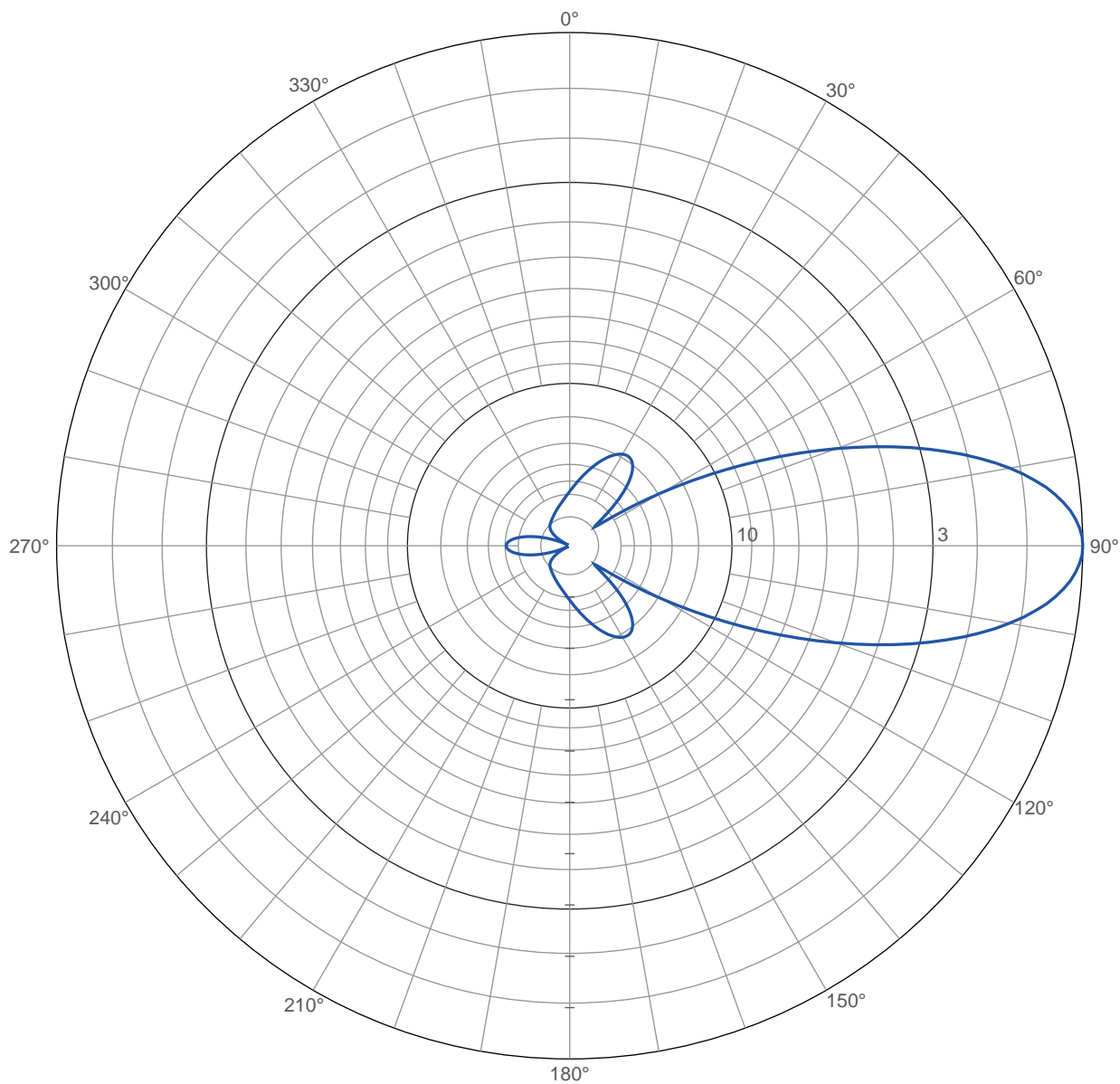
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	500 MHz
Gain	9.8 dBd
Half Power Beam Width	65°

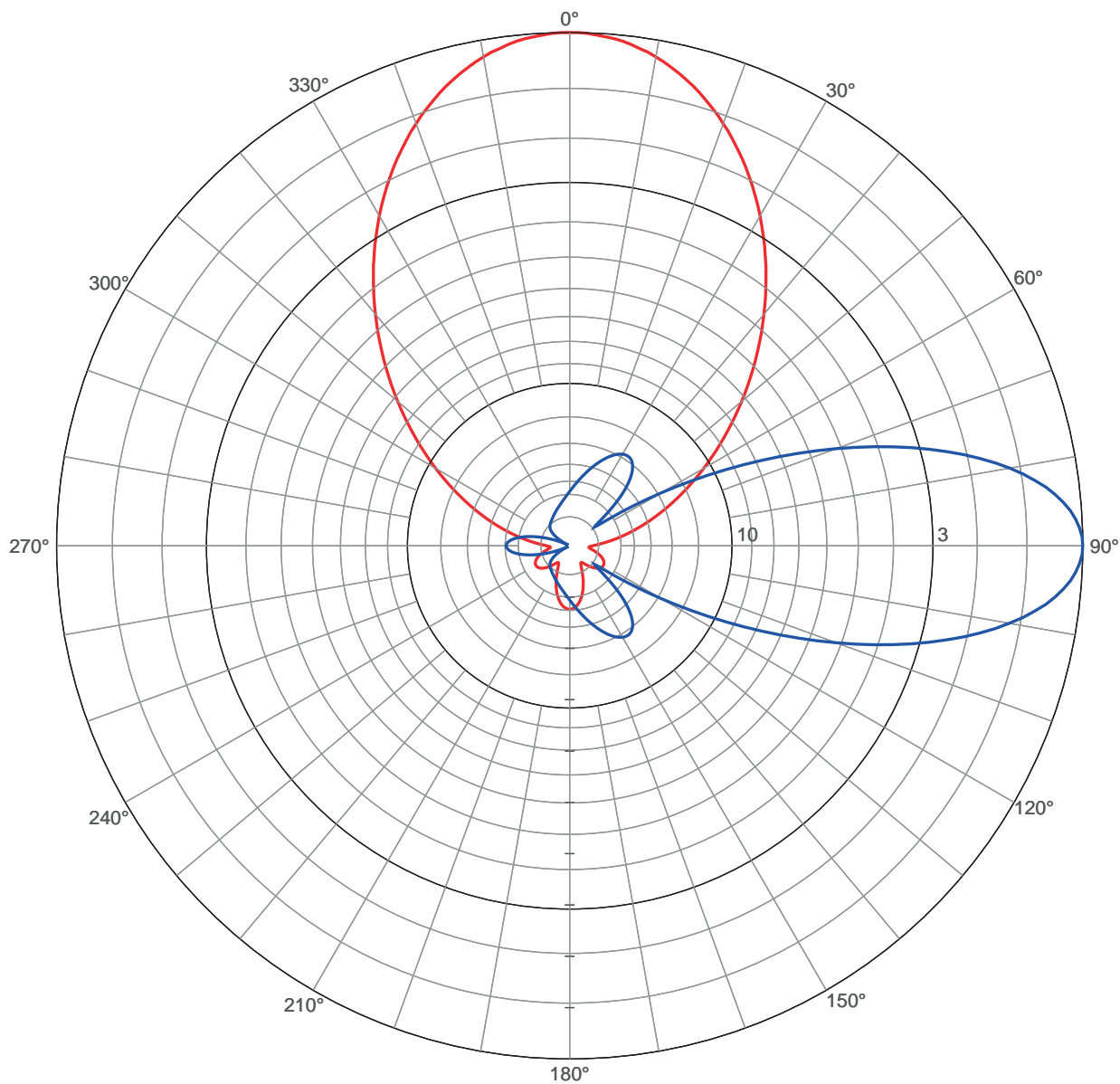
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	500 MHz
Gain	9.8 dBd
Half Power Beam Width	31°

All Pattern



Subject to alternation

UHF Panel	
Frequency	500 MHz
Gain	9.8 dBd
Half Power Beam Width	65° / 31°