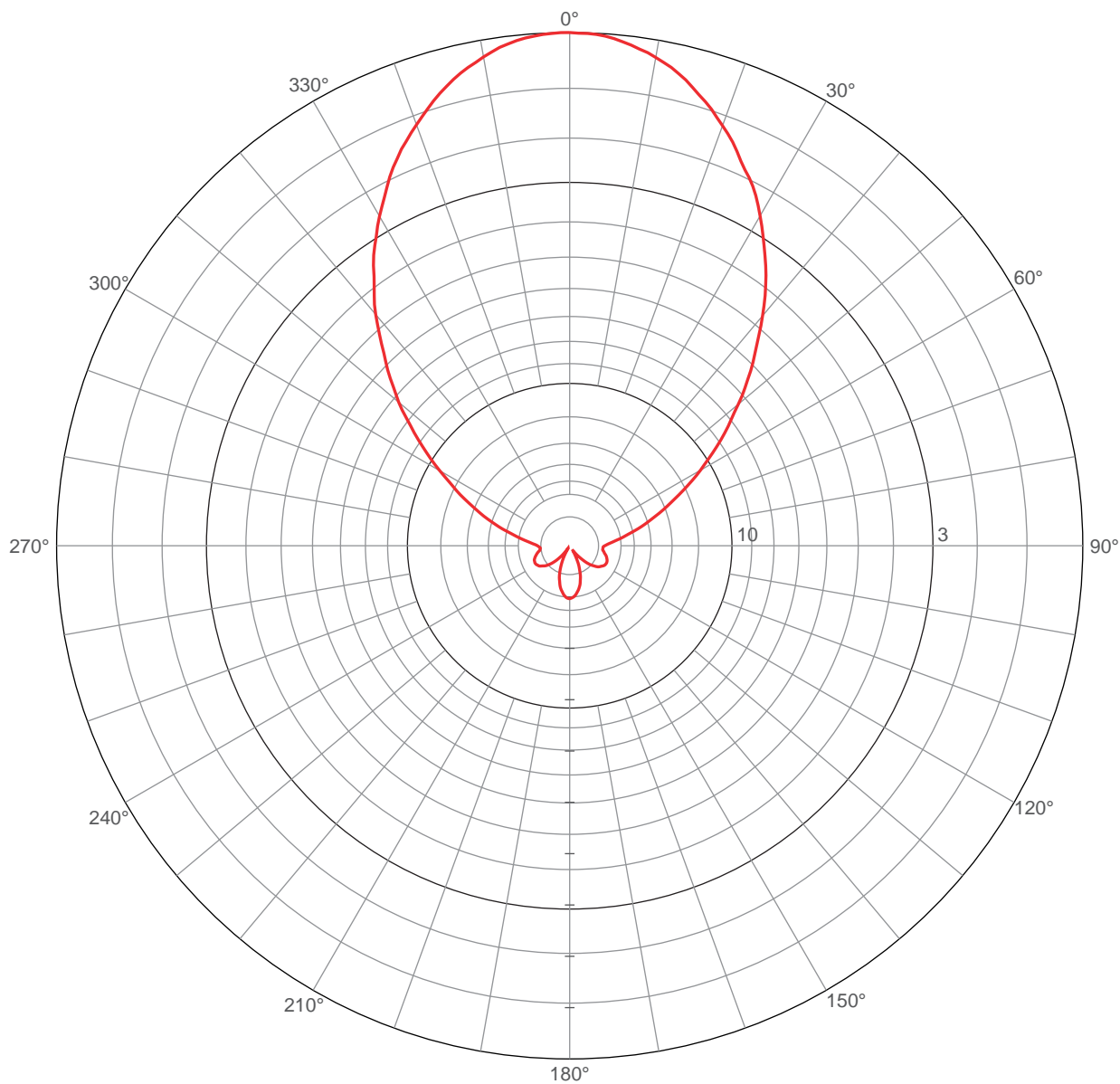


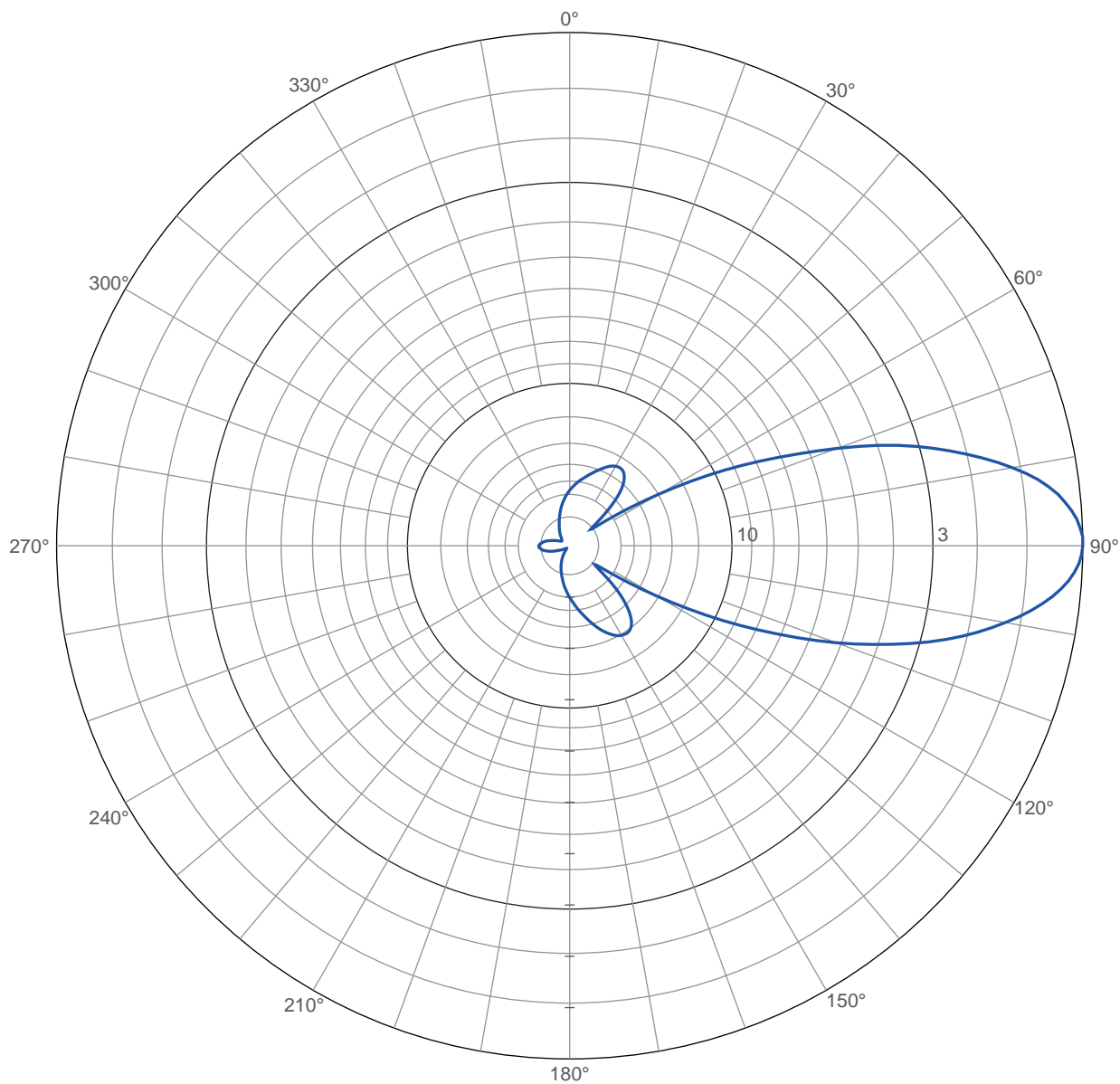
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	500 MHz
Gain	10.5 dBd
Half Power Beam Width	64°

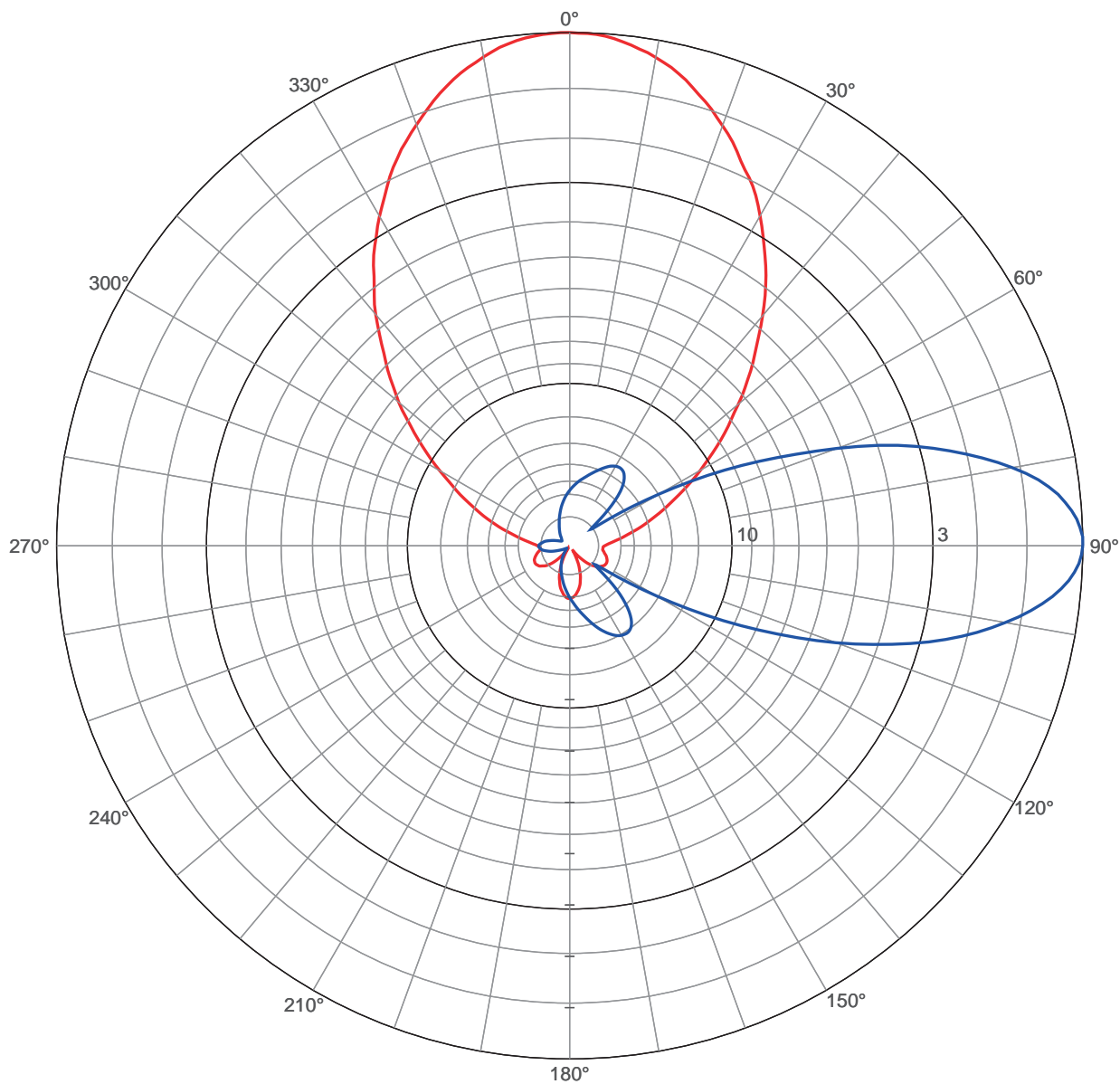
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	500 MHz
Gain	10.5 dBd
Half Power Beam Width	31°

All Pattern



Subject to alternation

UHF Panel	
Frequency	500 MHz
Gain	10.5 dBd
Half Power Beam Width	64° / 31°