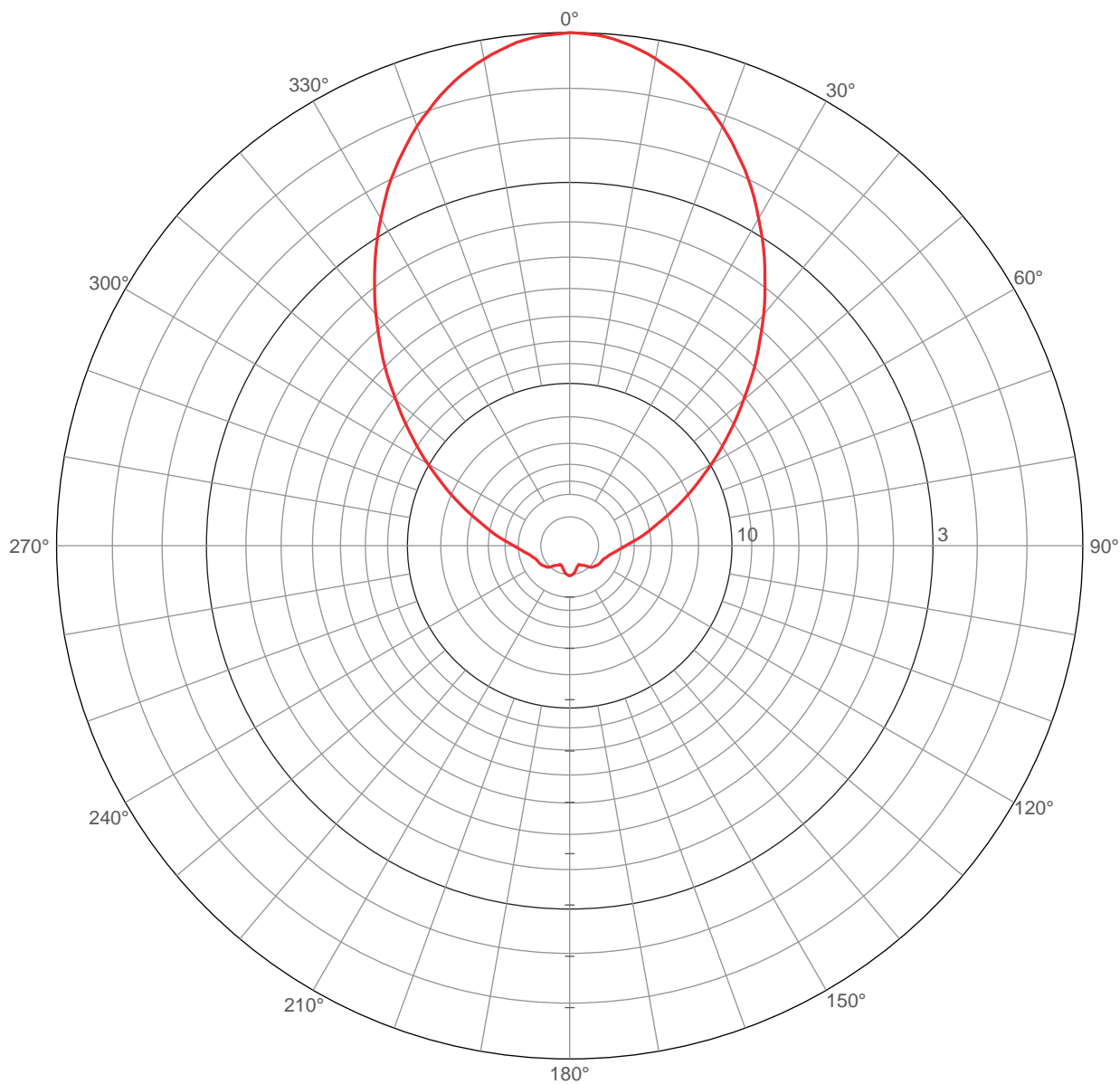


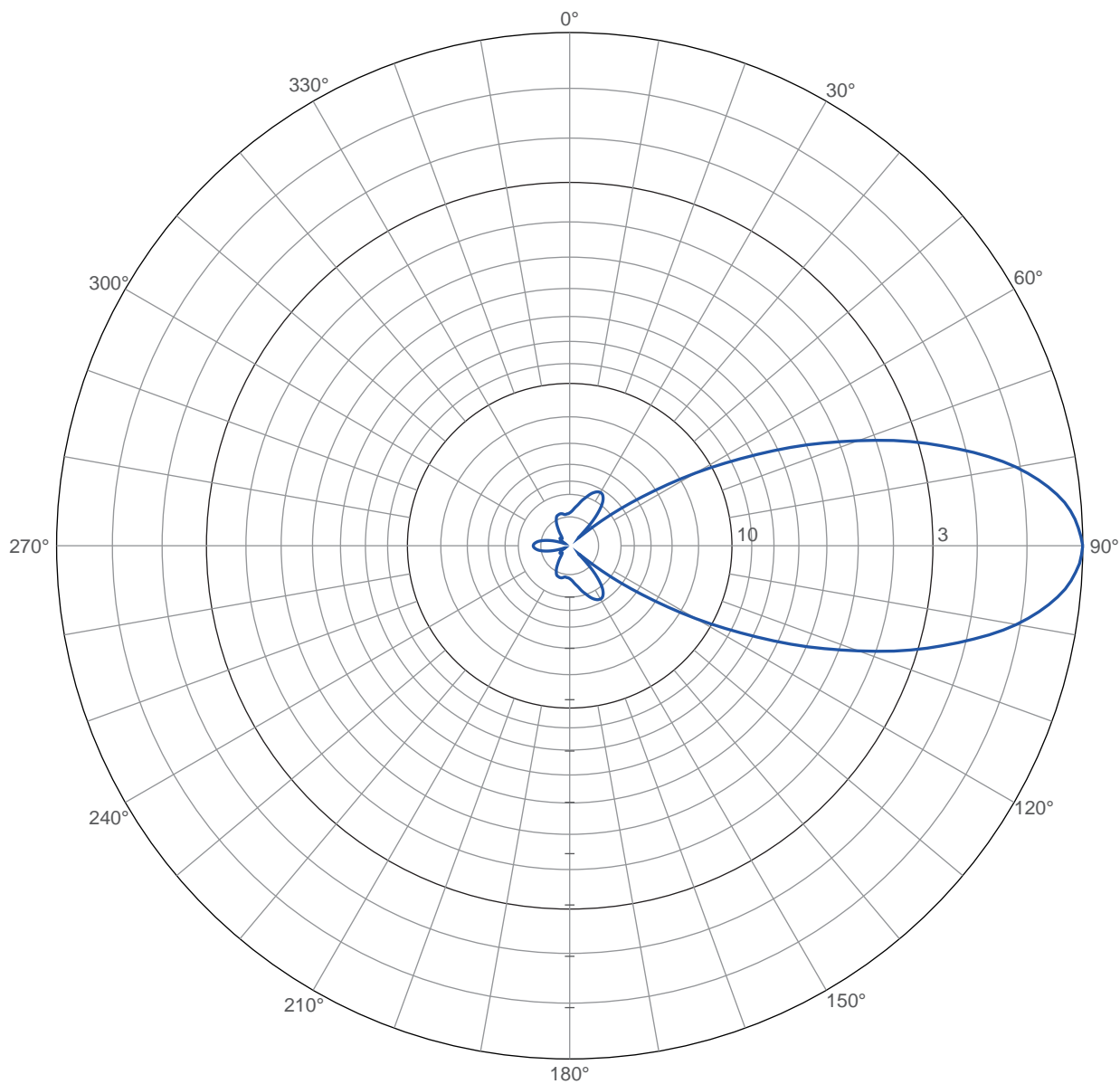
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	10.3 dBd
Half Power Beam Width	64°

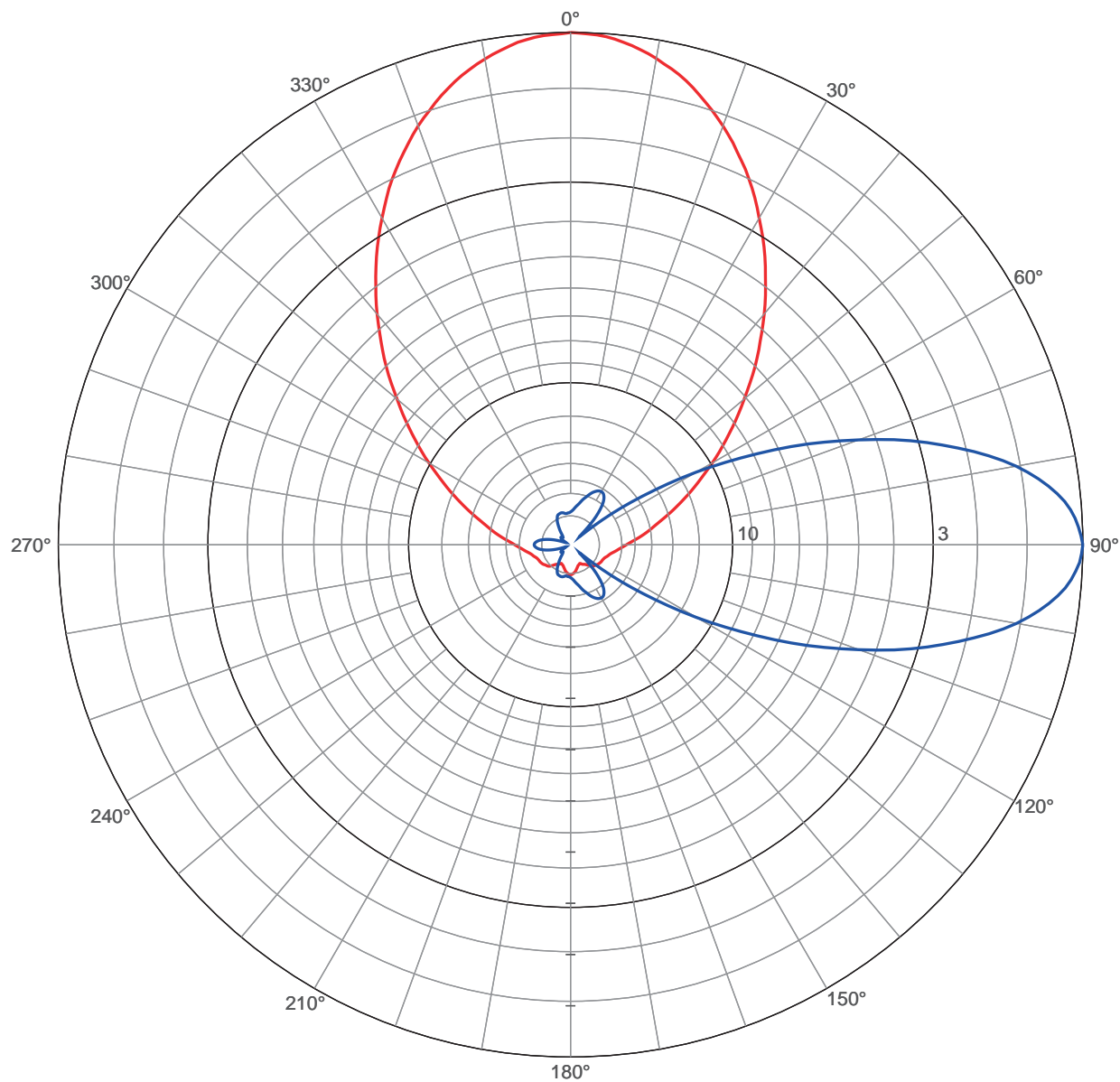
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	10.3 dBd
Half Power Beam Width	33°

All Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	10.3 dBd
Half Power Beam Width	64° / 33°