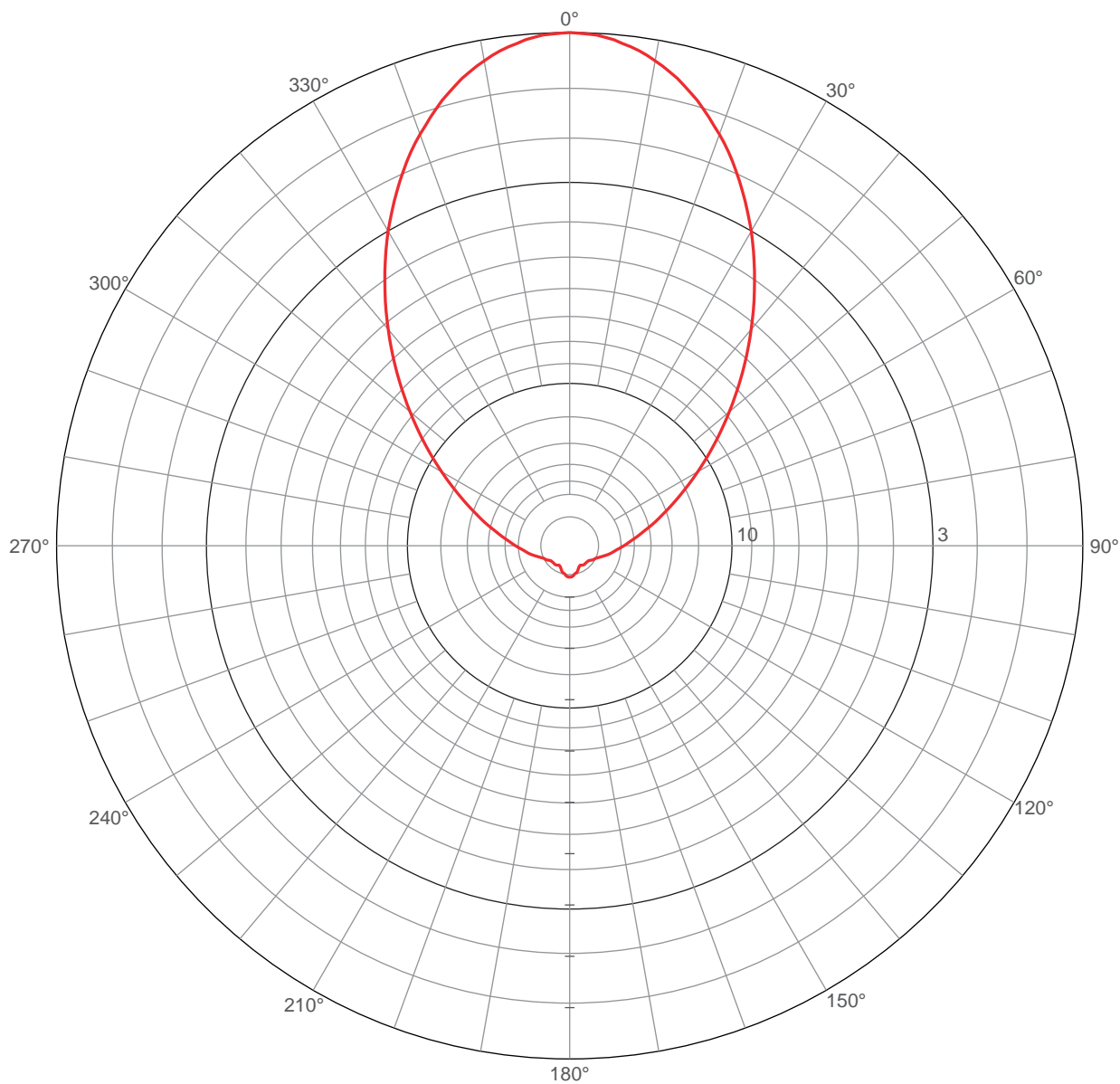


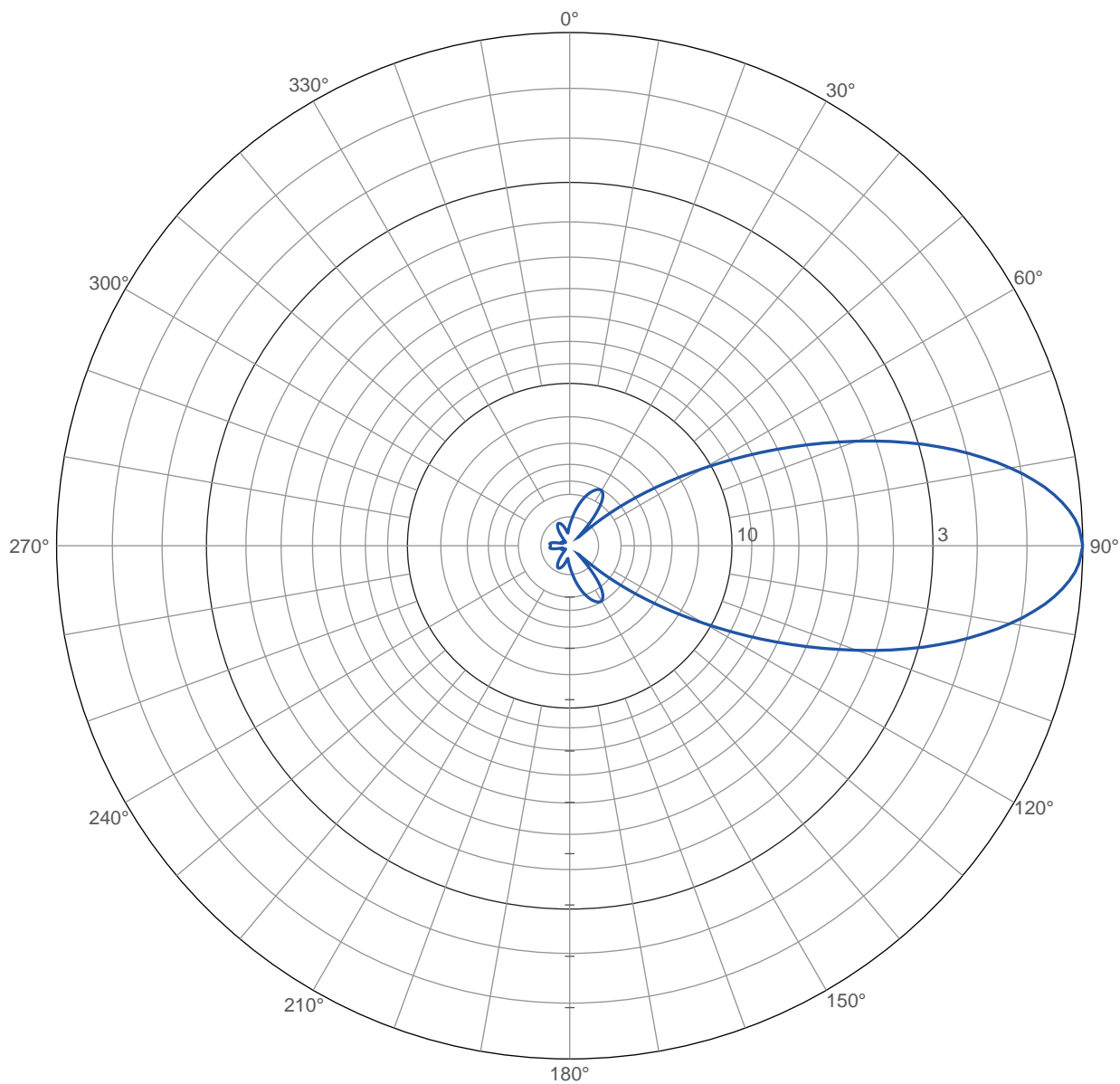
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	10 dBd
Half Power Beam Width	60°

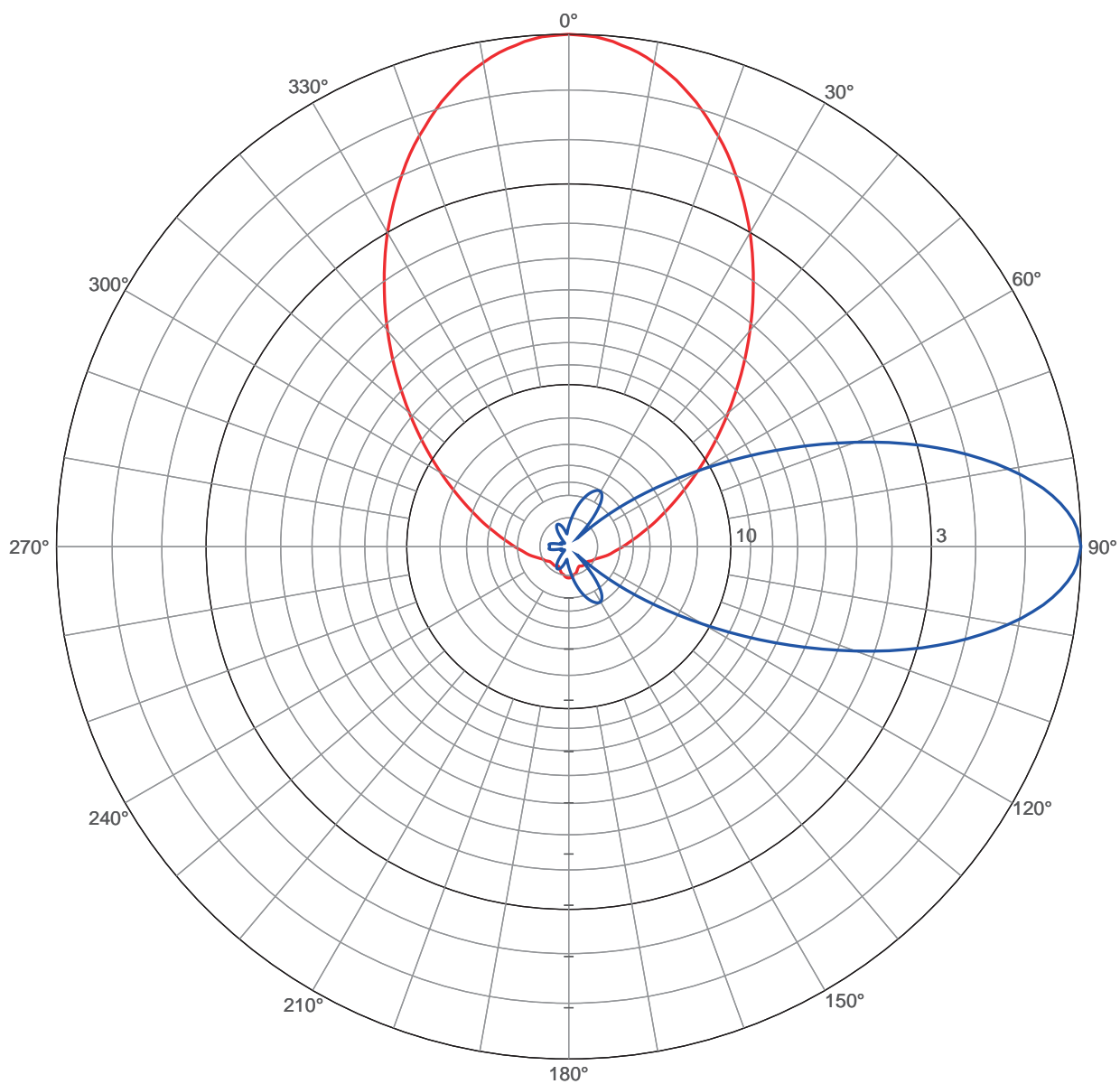
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	10 dBd
Half Power Beam Width	33°

All Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	10 dBd
Half Power Beam Width	60° / 33°