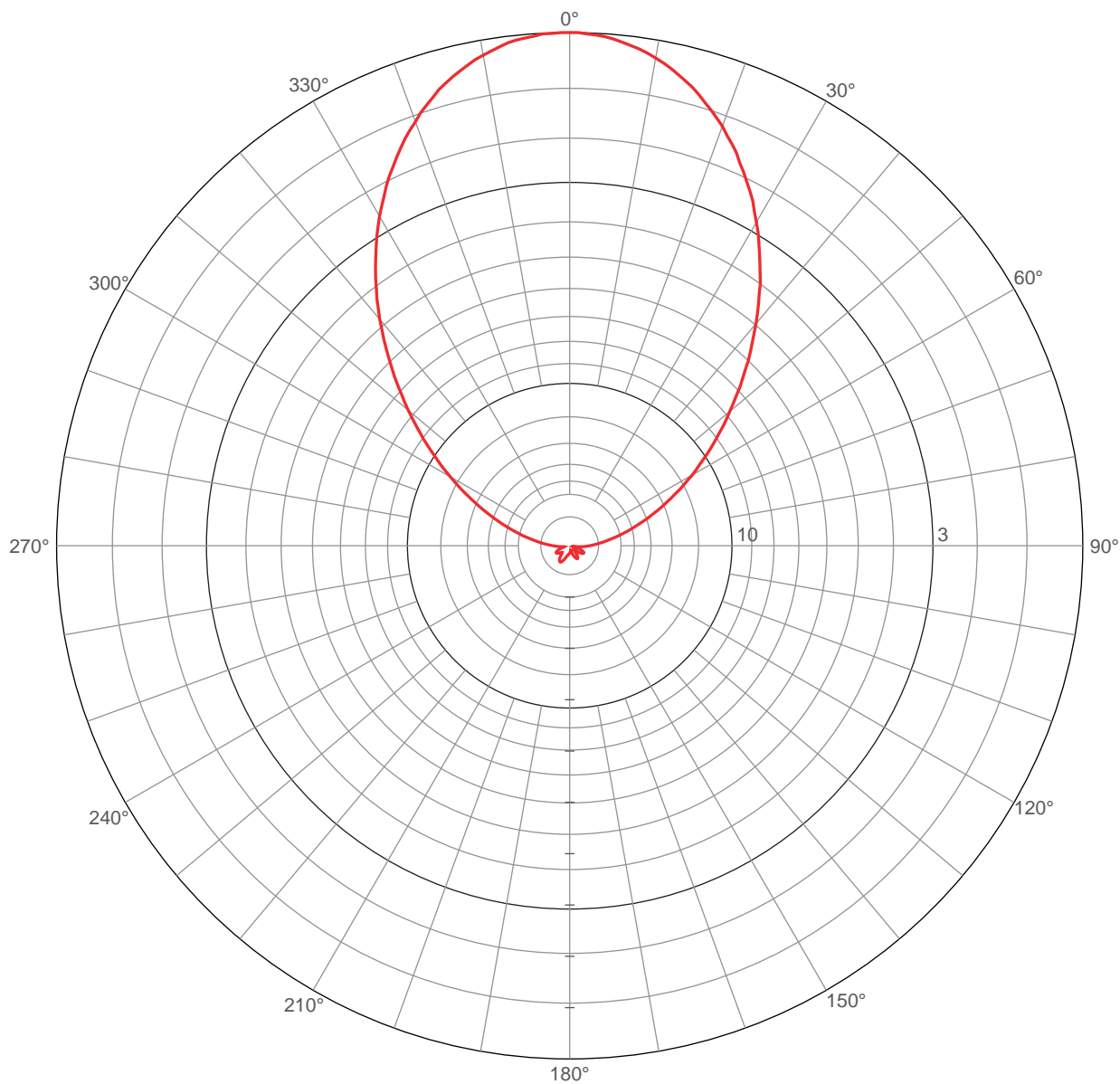


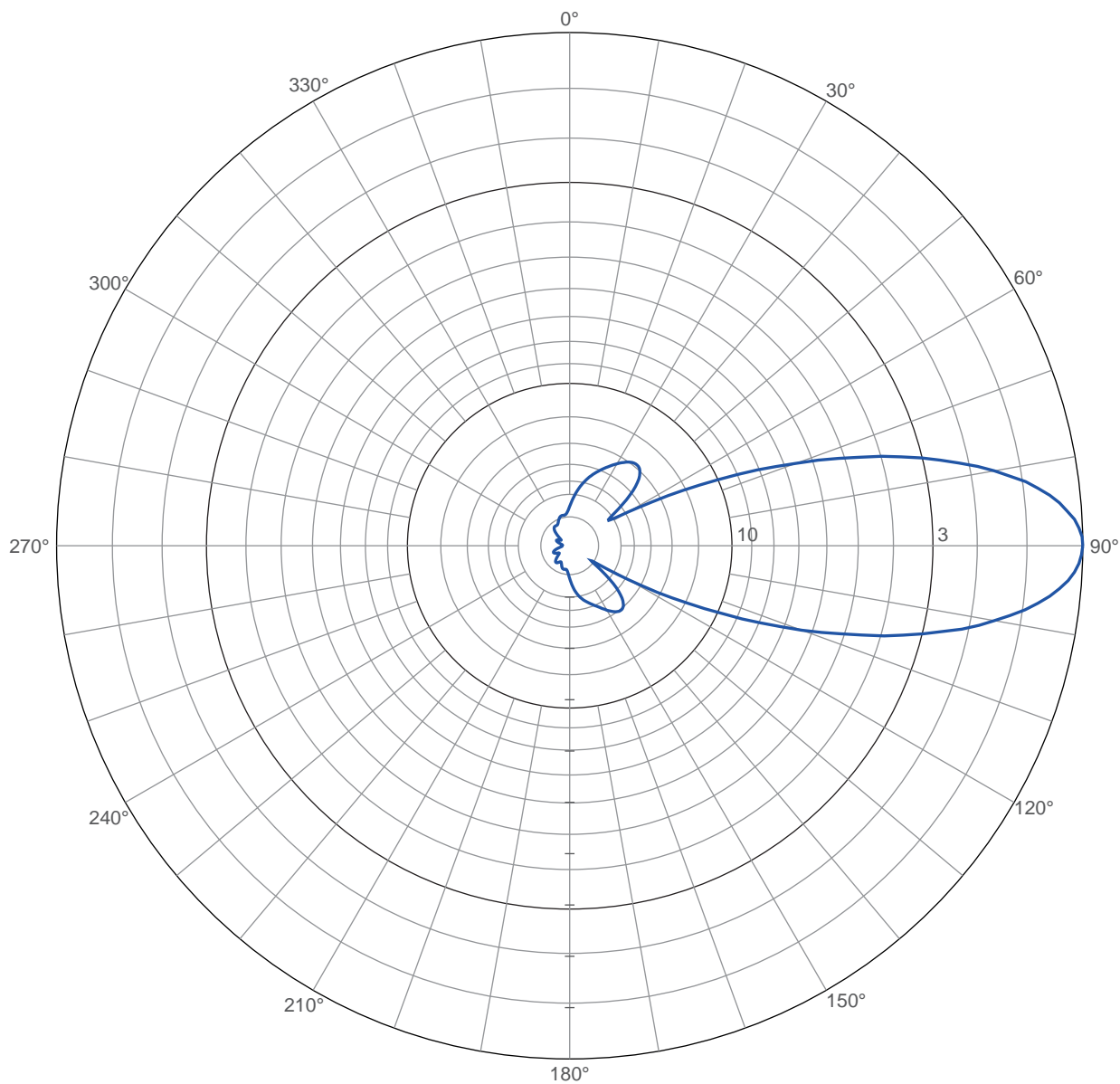
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	11 dBd
Half Power Beam Width	63°

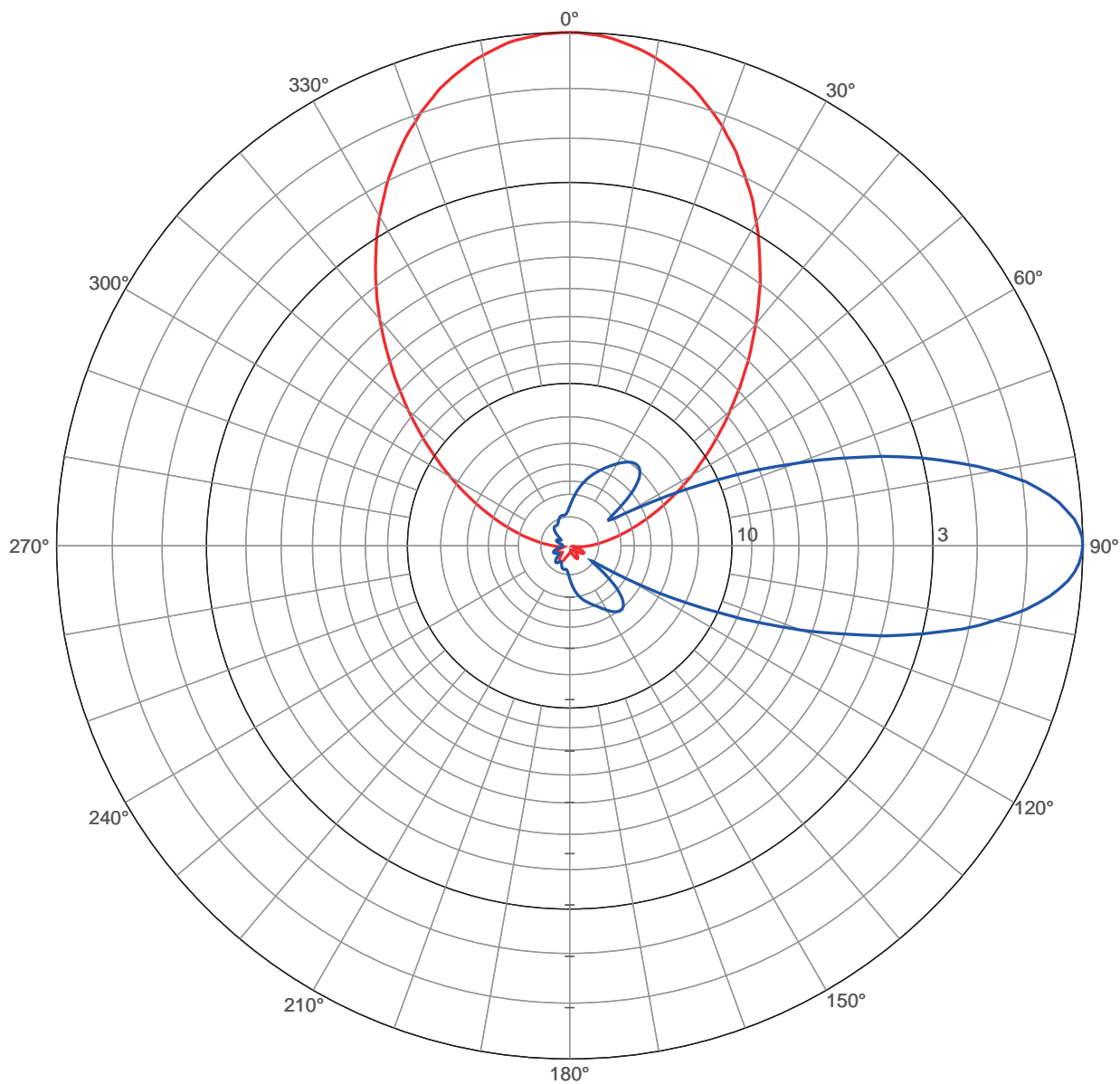
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	11 dBd
Half Power Beam Width	28°

All Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	11 dBd
Half Power Beam Width	63° / 28°