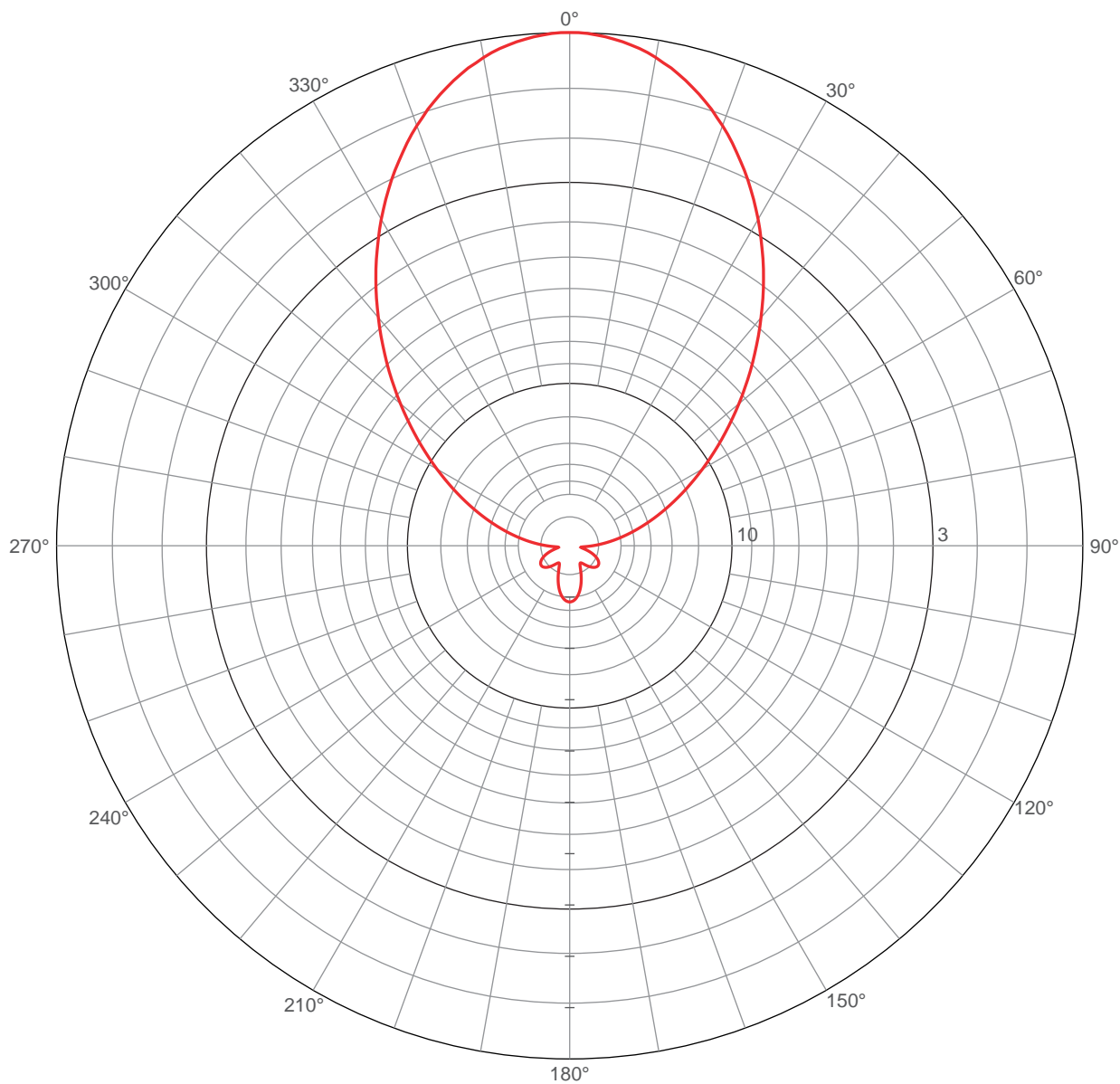


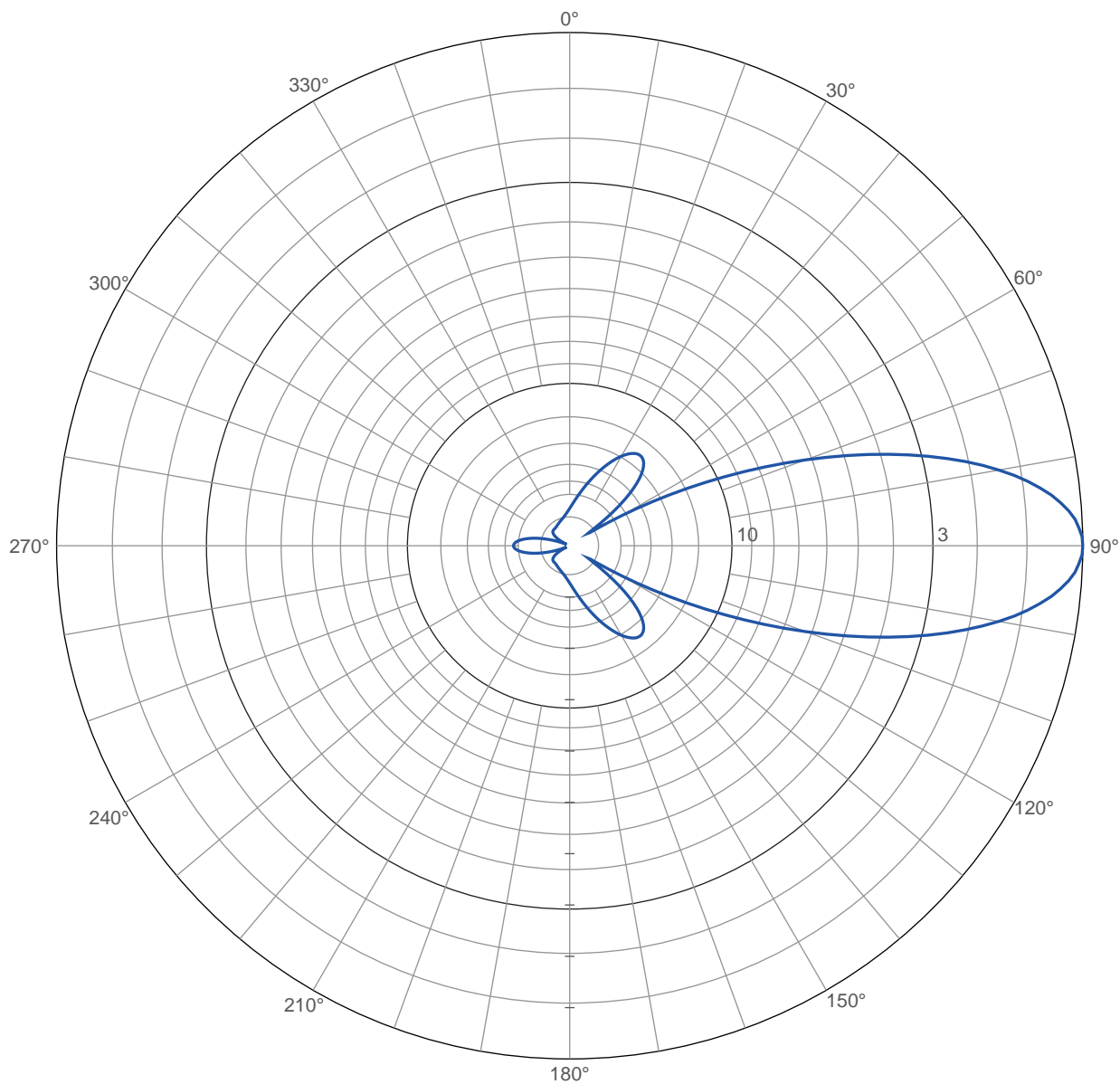
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	10.2 dBd
Half Power Beam Width	63°

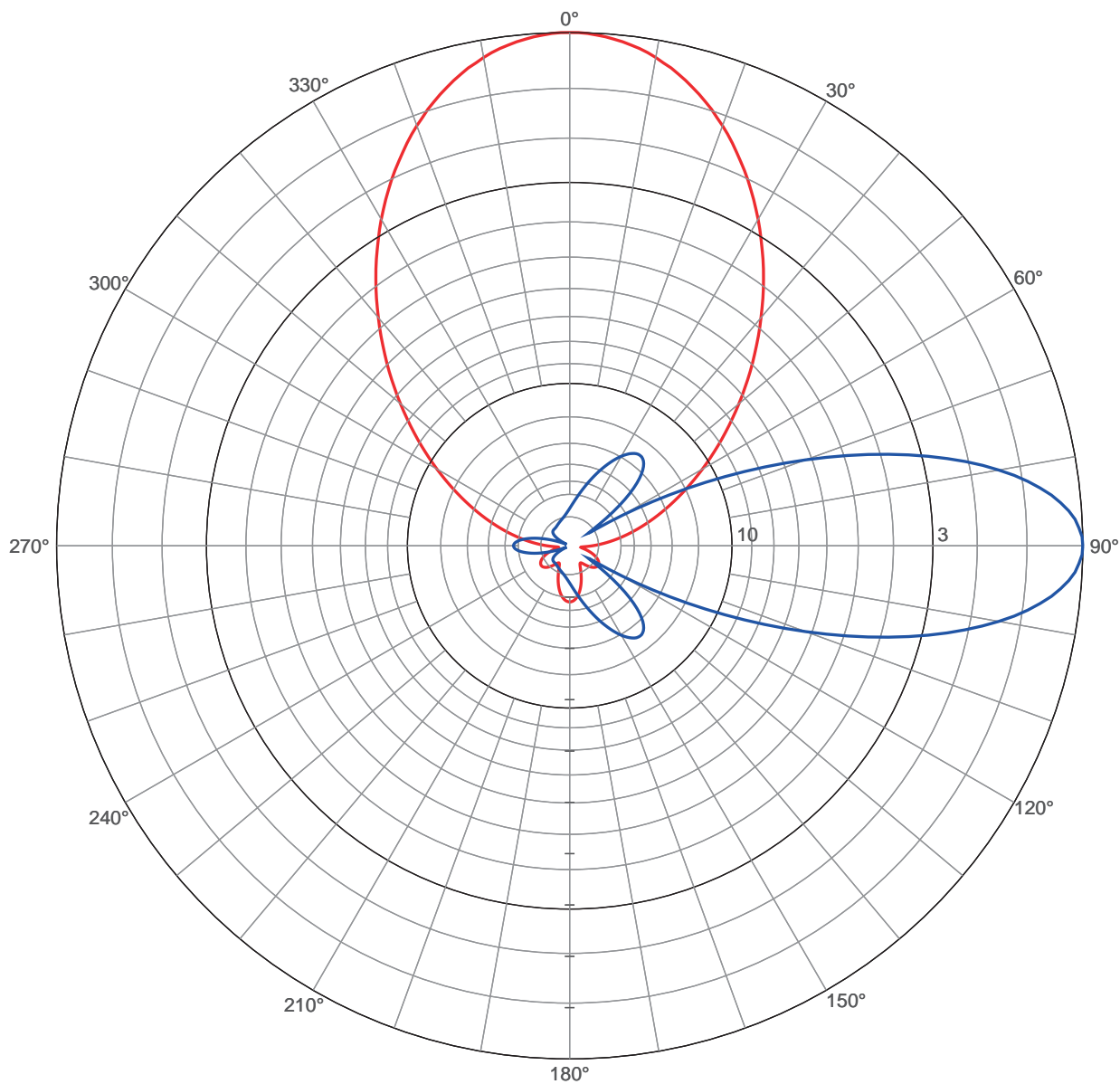
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	10.2 dBd
Half Power Beam Width	29°

All Pattern



Subject to alternation

UHF Panel	
Frequency	550 MHz
Gain	10.2 dBd
Half Power Beam Width	63° / 29°