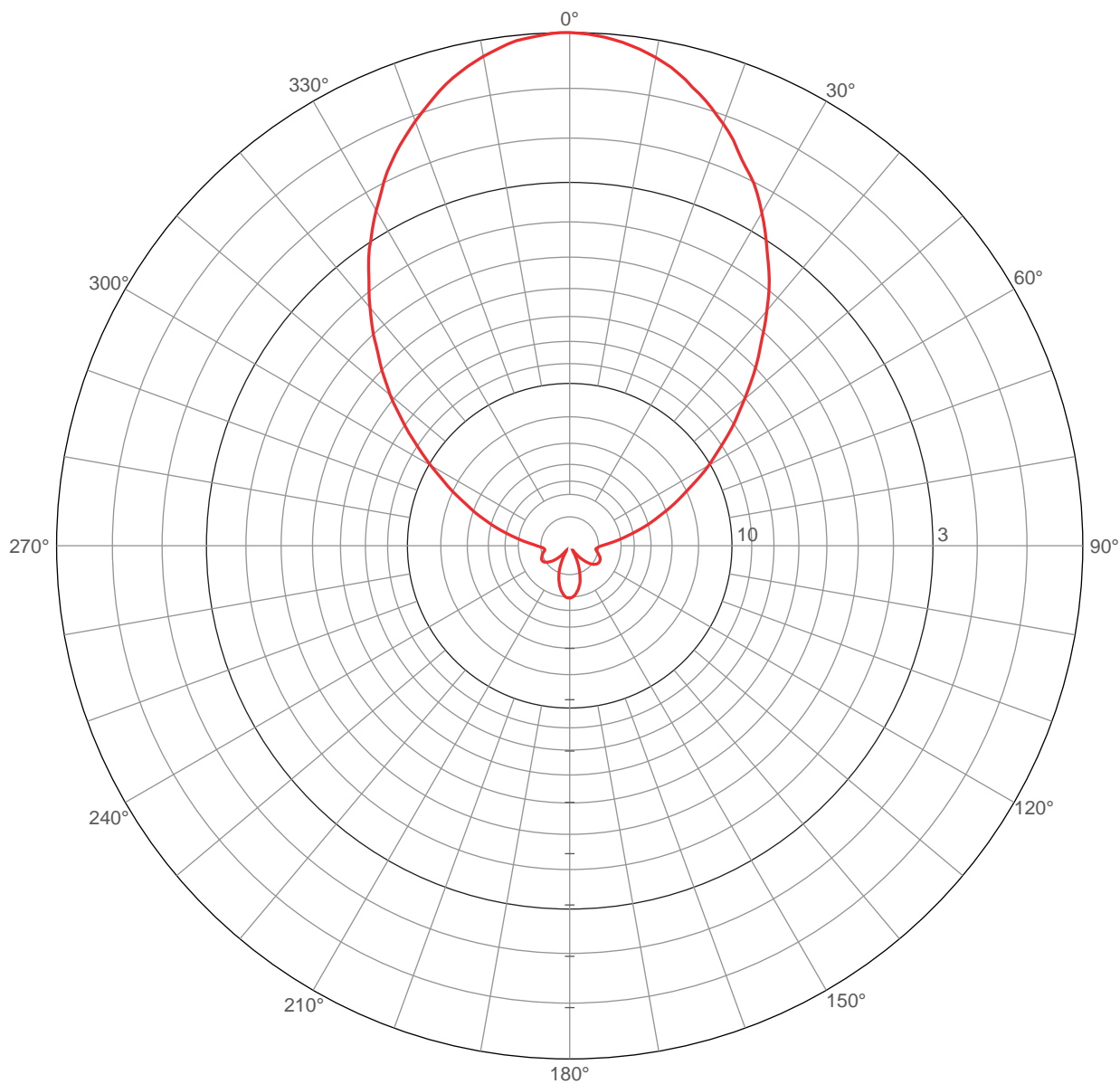


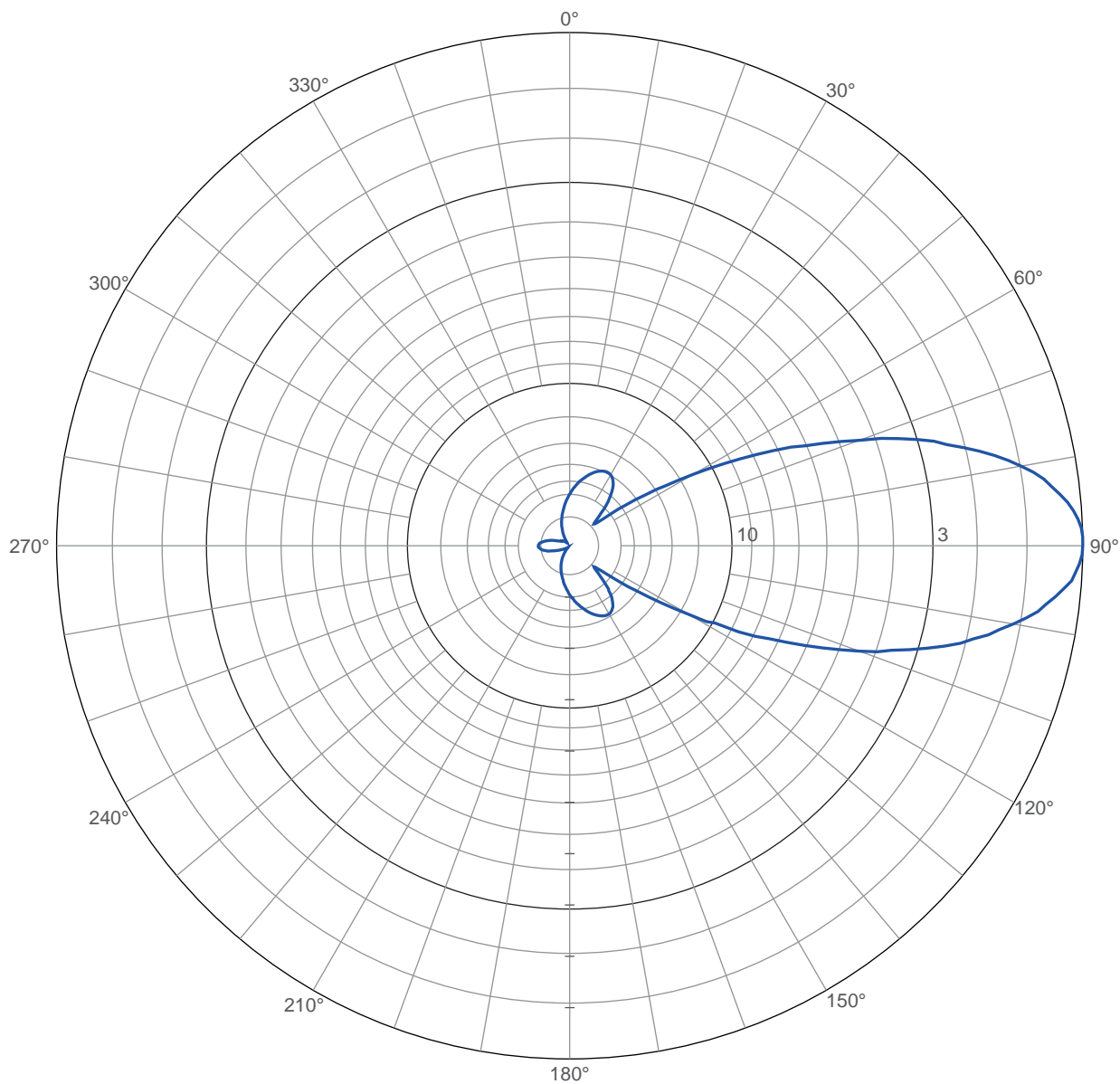
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	10.3 dBd
Half Power Beam Width	66°

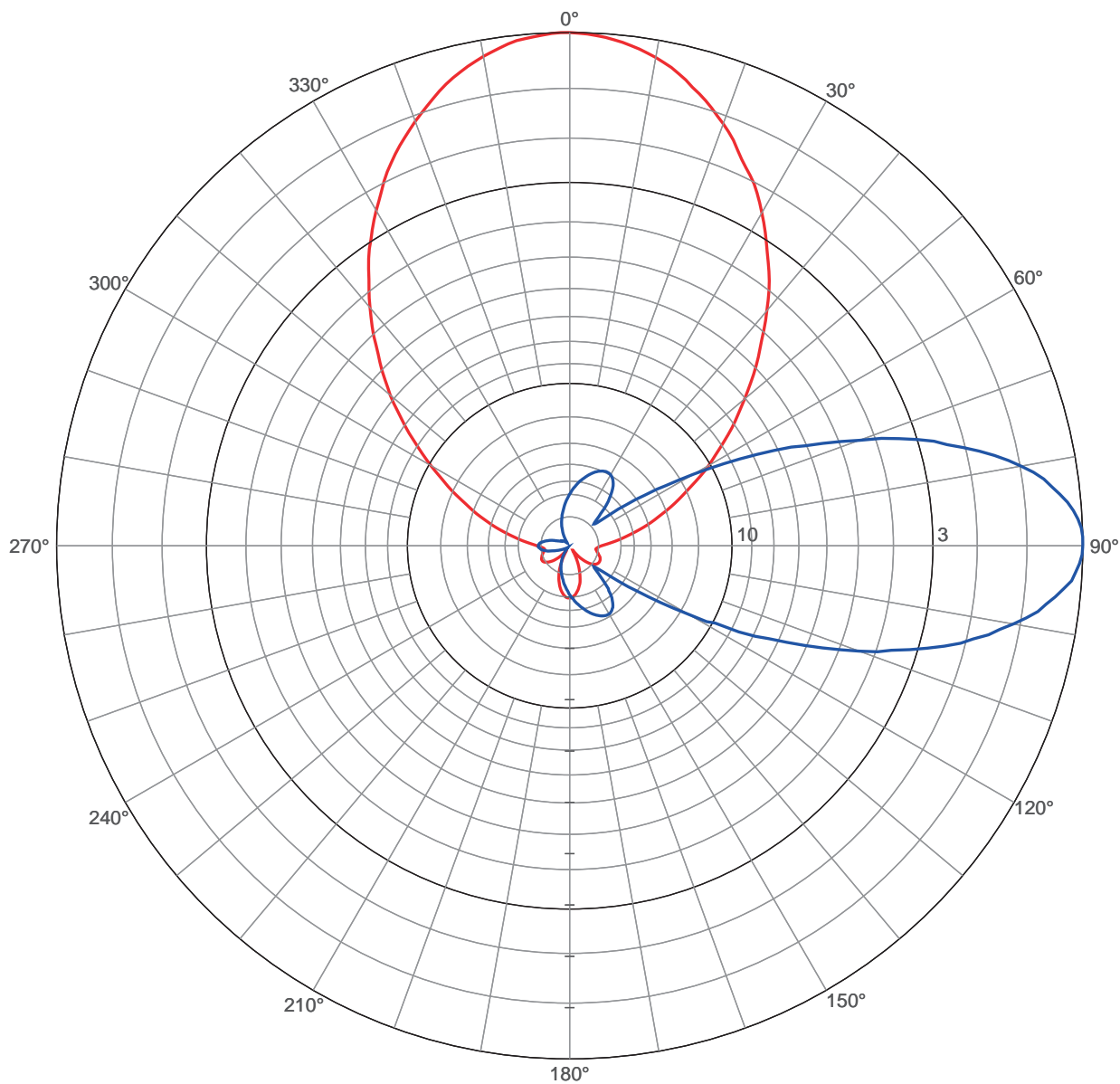
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	10.3 dBd
Half Power Beam Width	34°

All Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	10.3 dBd
Half Power Beam Width	66° / 34°