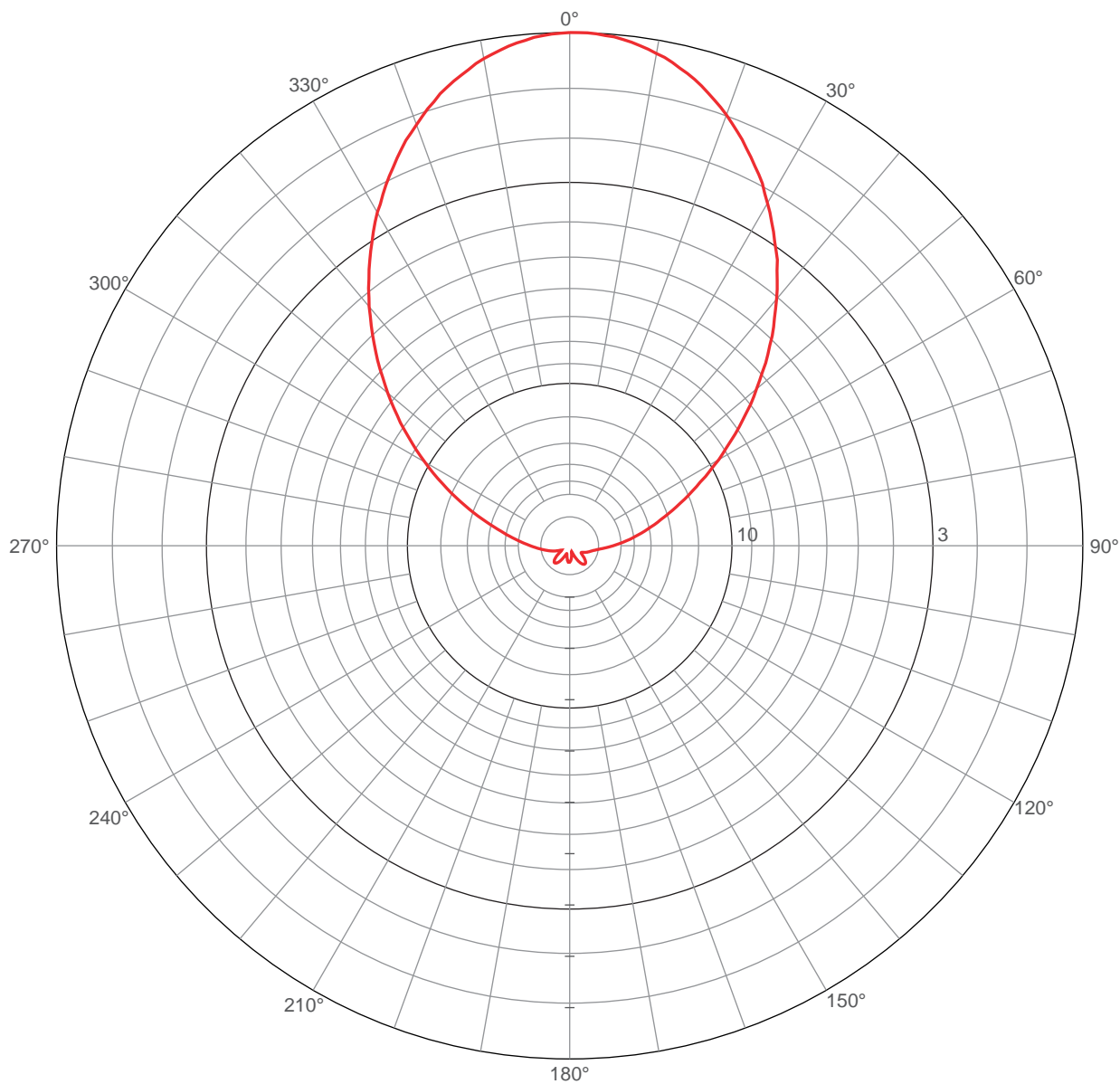


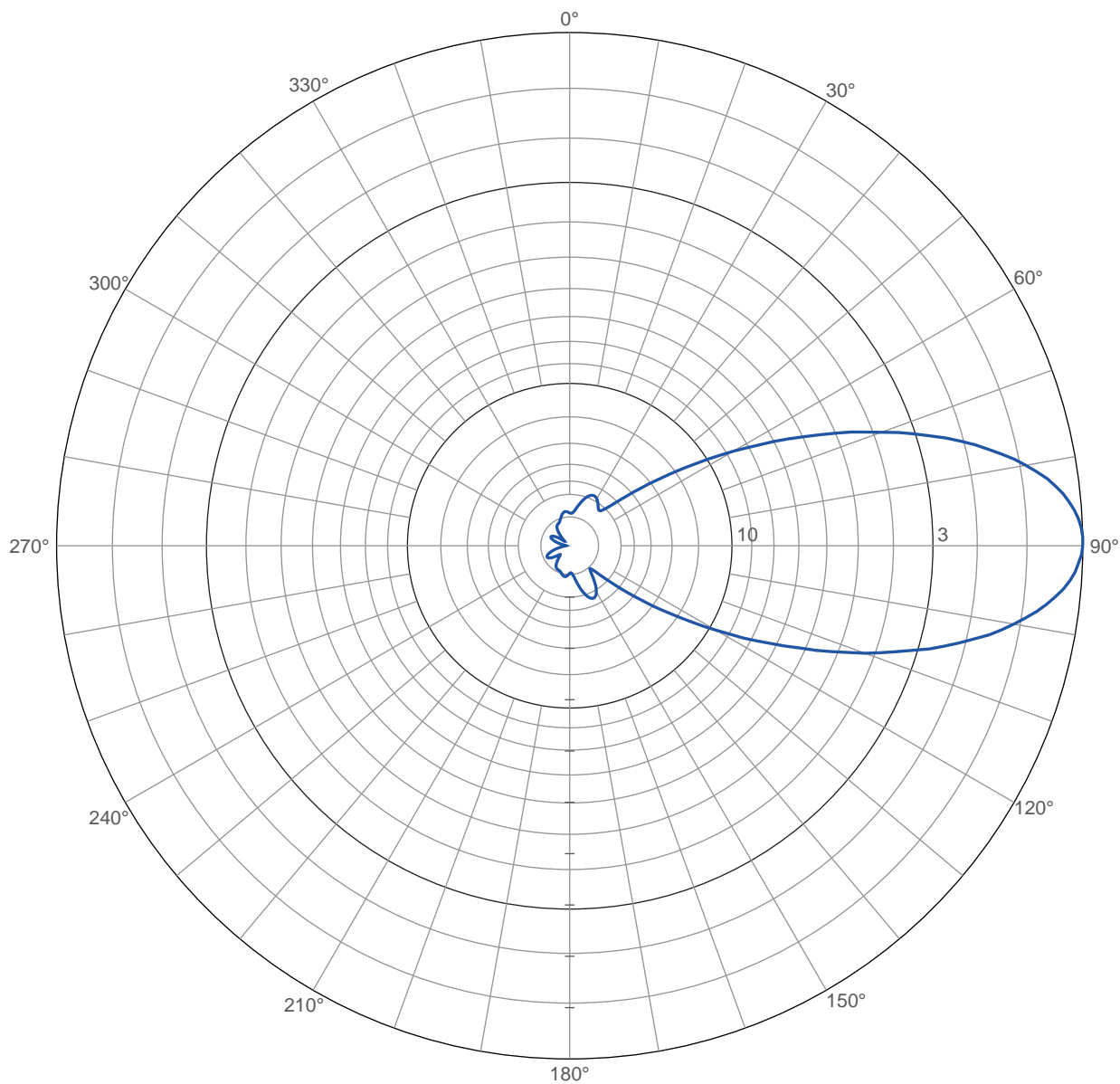
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	9.9 dBd
Half Power Beam Width	67°

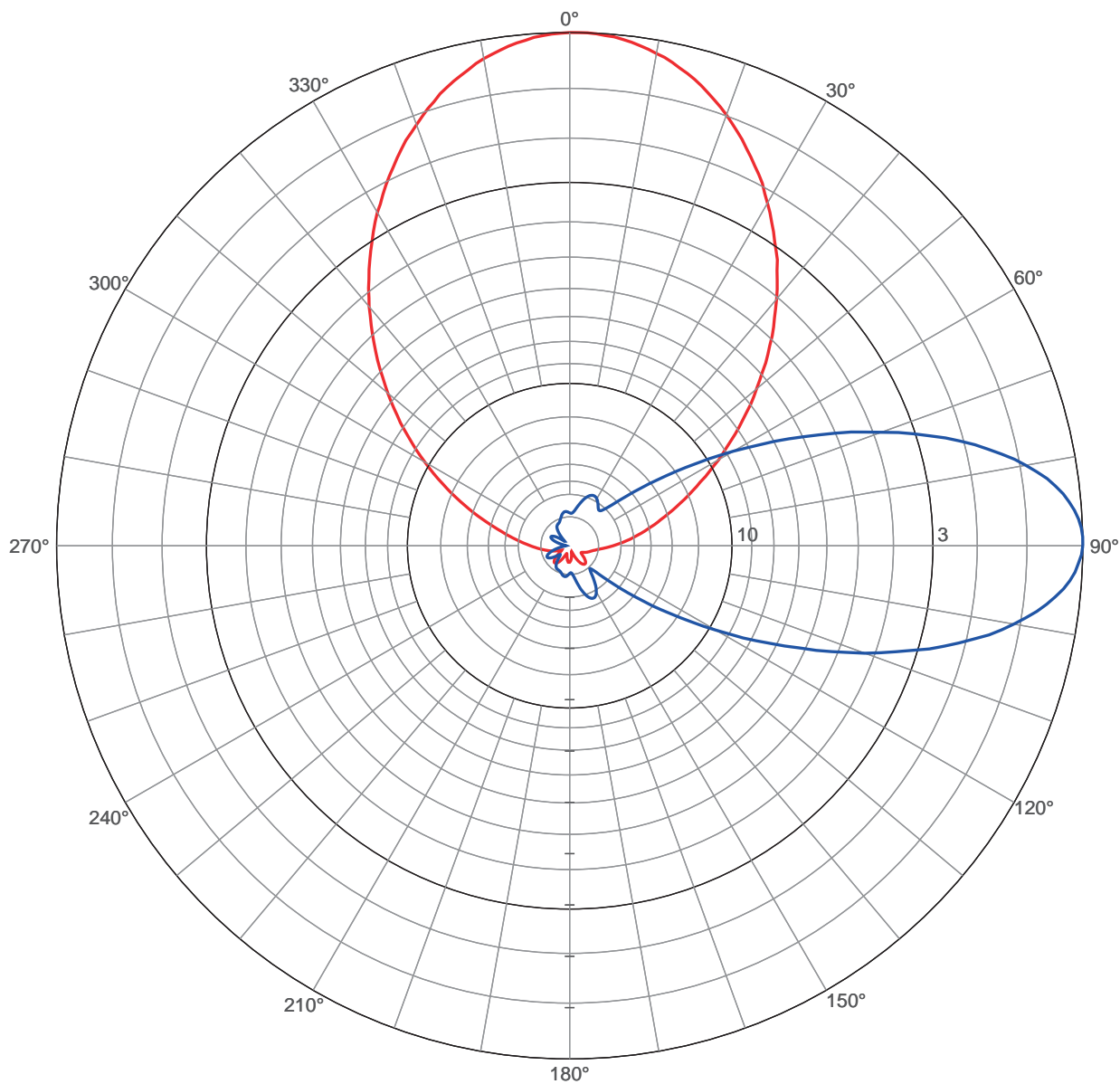
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	9.9 dBd
Half Power Beam Width	35°

All Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	9.9 dBd
Half Power Beam Width	67° / 35°