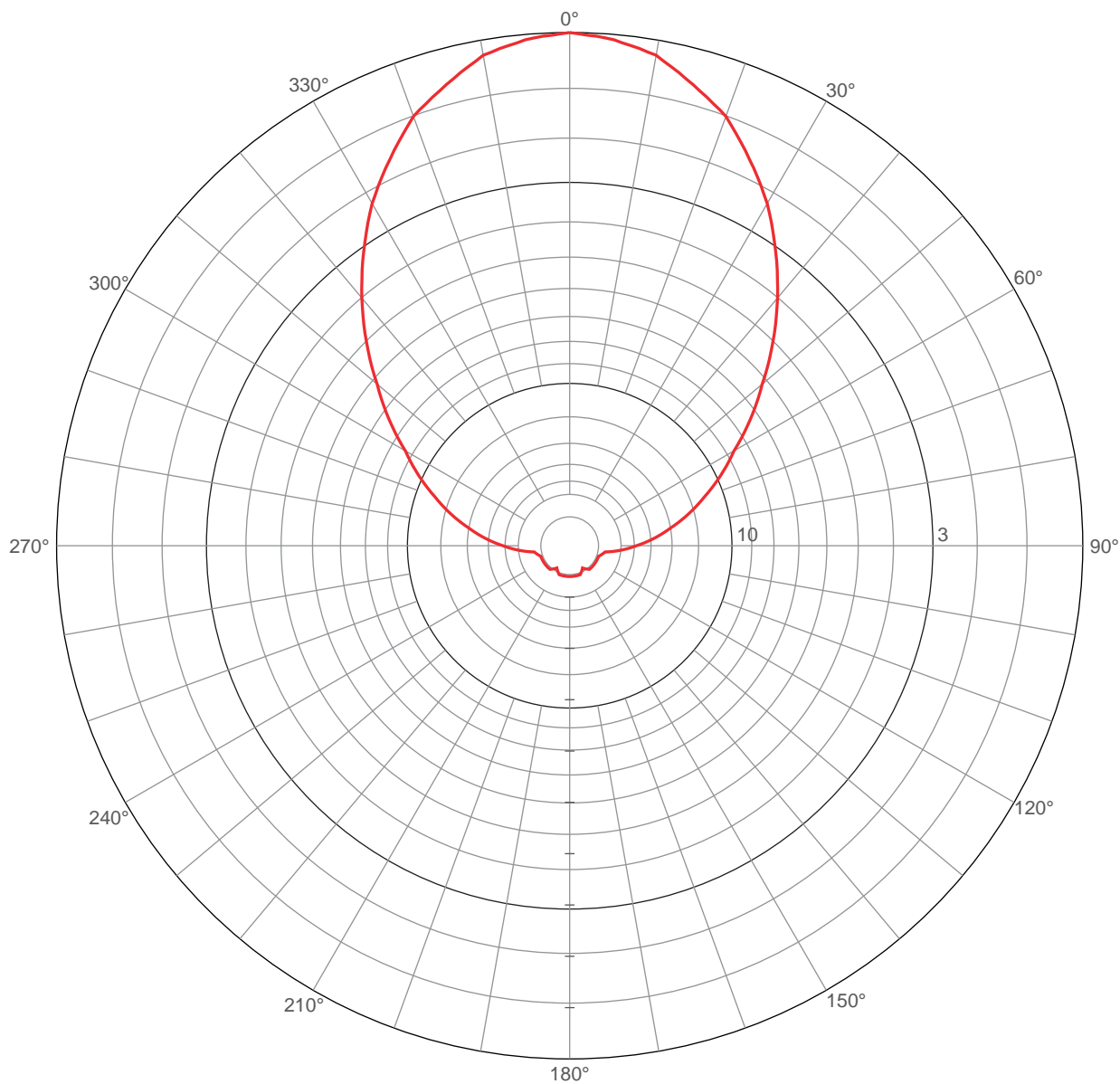


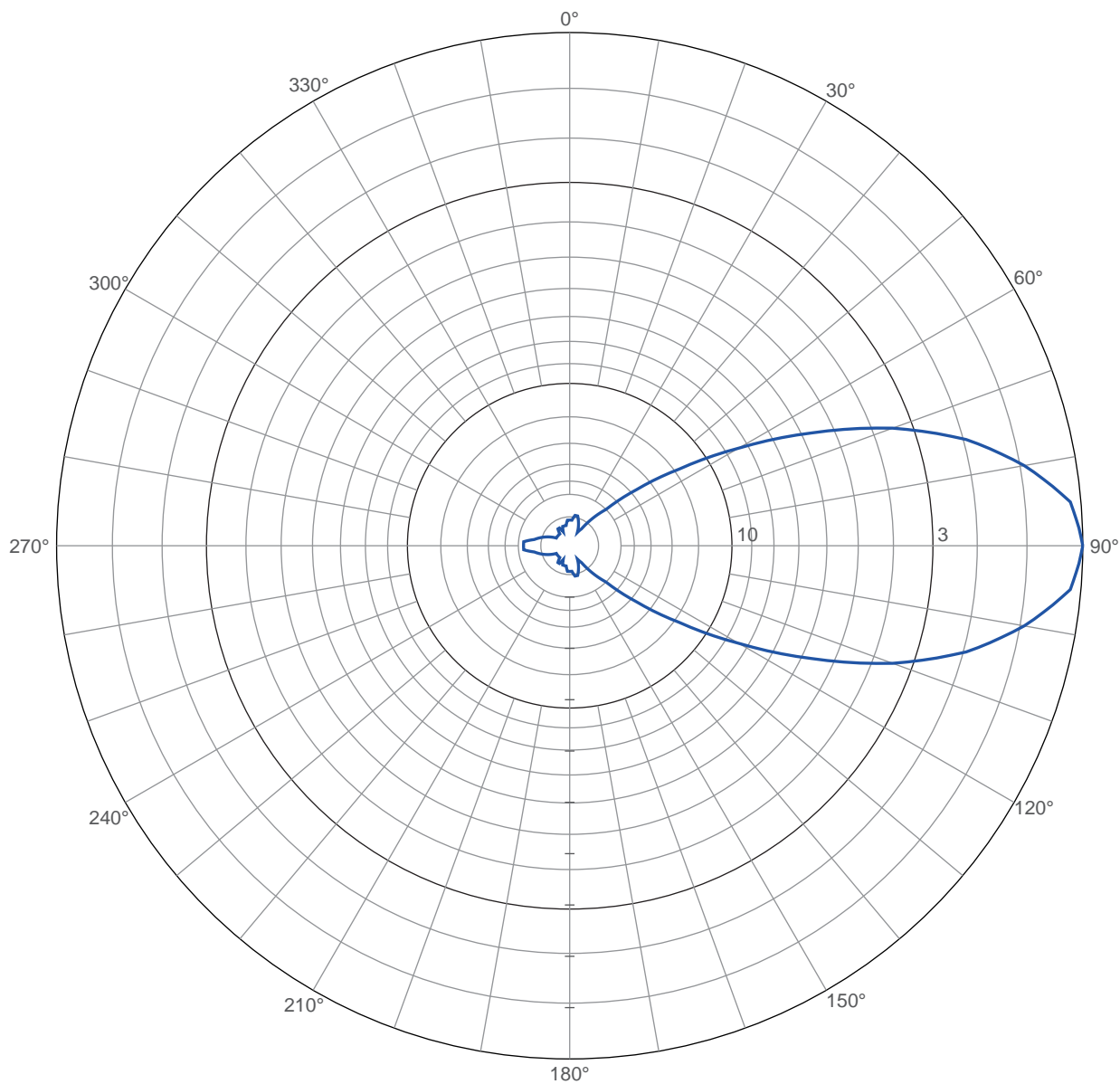
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	8.9 dBd
Half Power Beam Width	69°

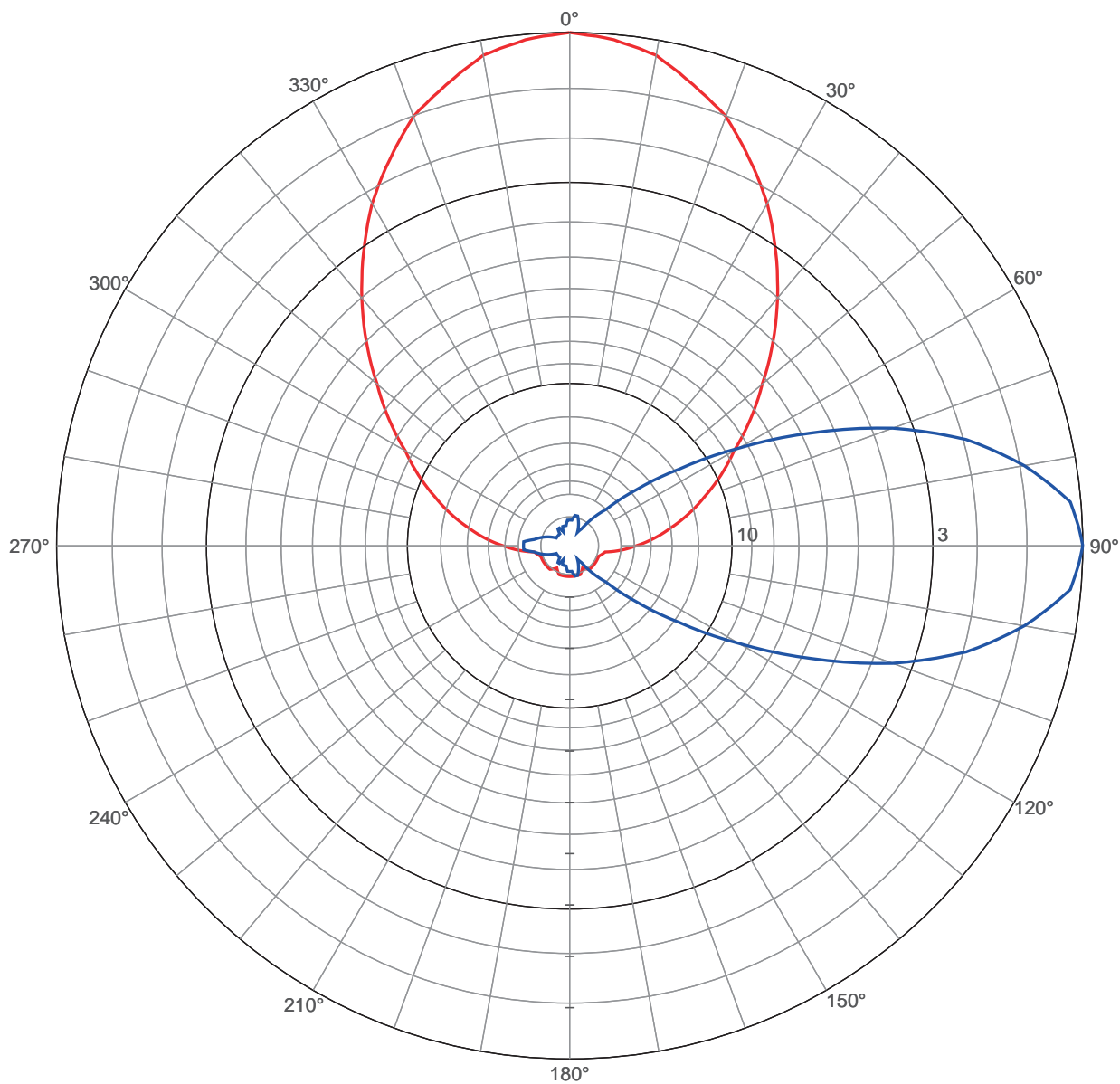
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	8.9 dBd
Half Power Beam Width	37°

All Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	8.9 dBd
Half Power Beam Width	69° / 37°