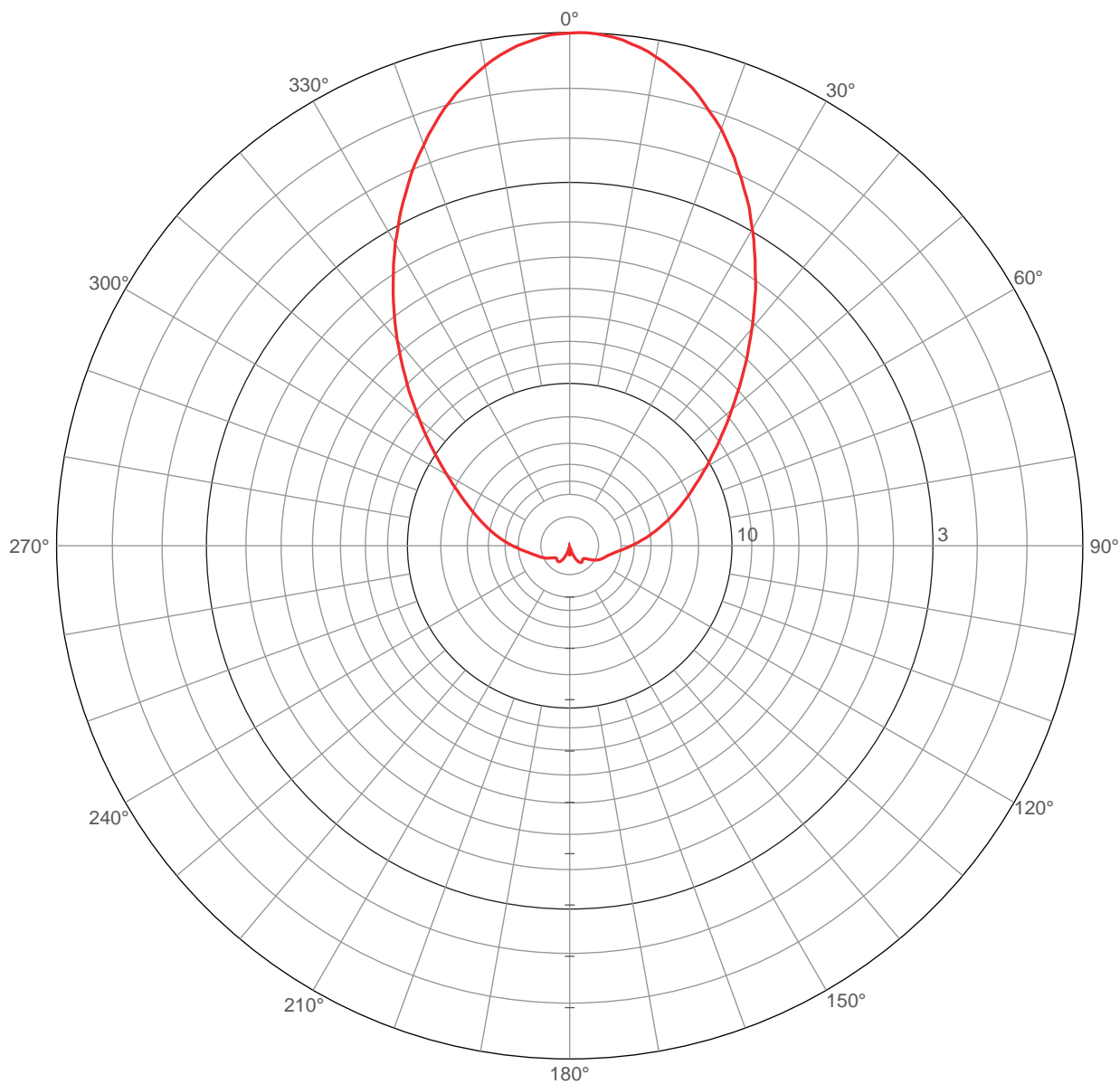


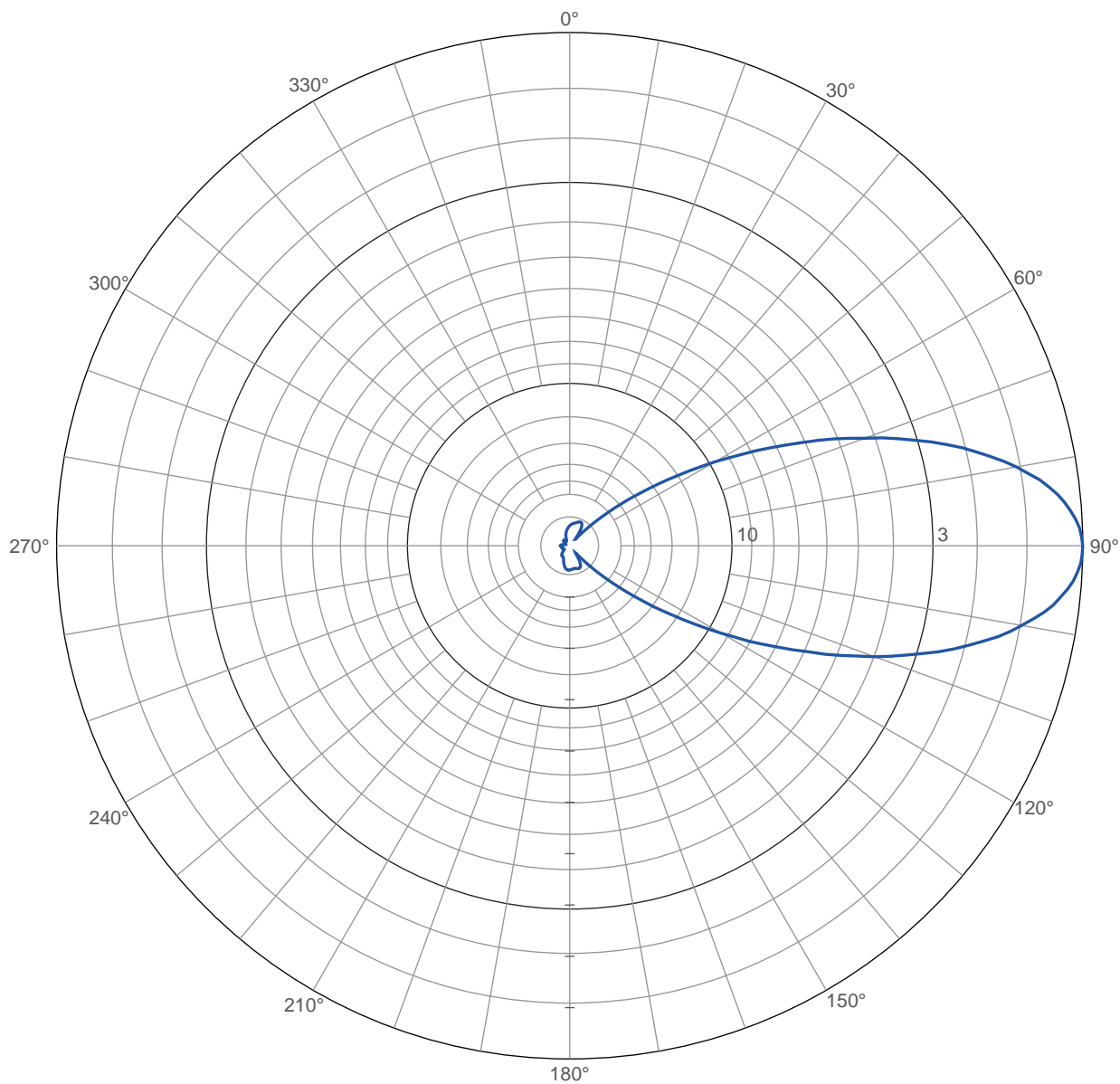
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	490 MHz
Gain	10.4 dBd
Half Power Beam Width	58°

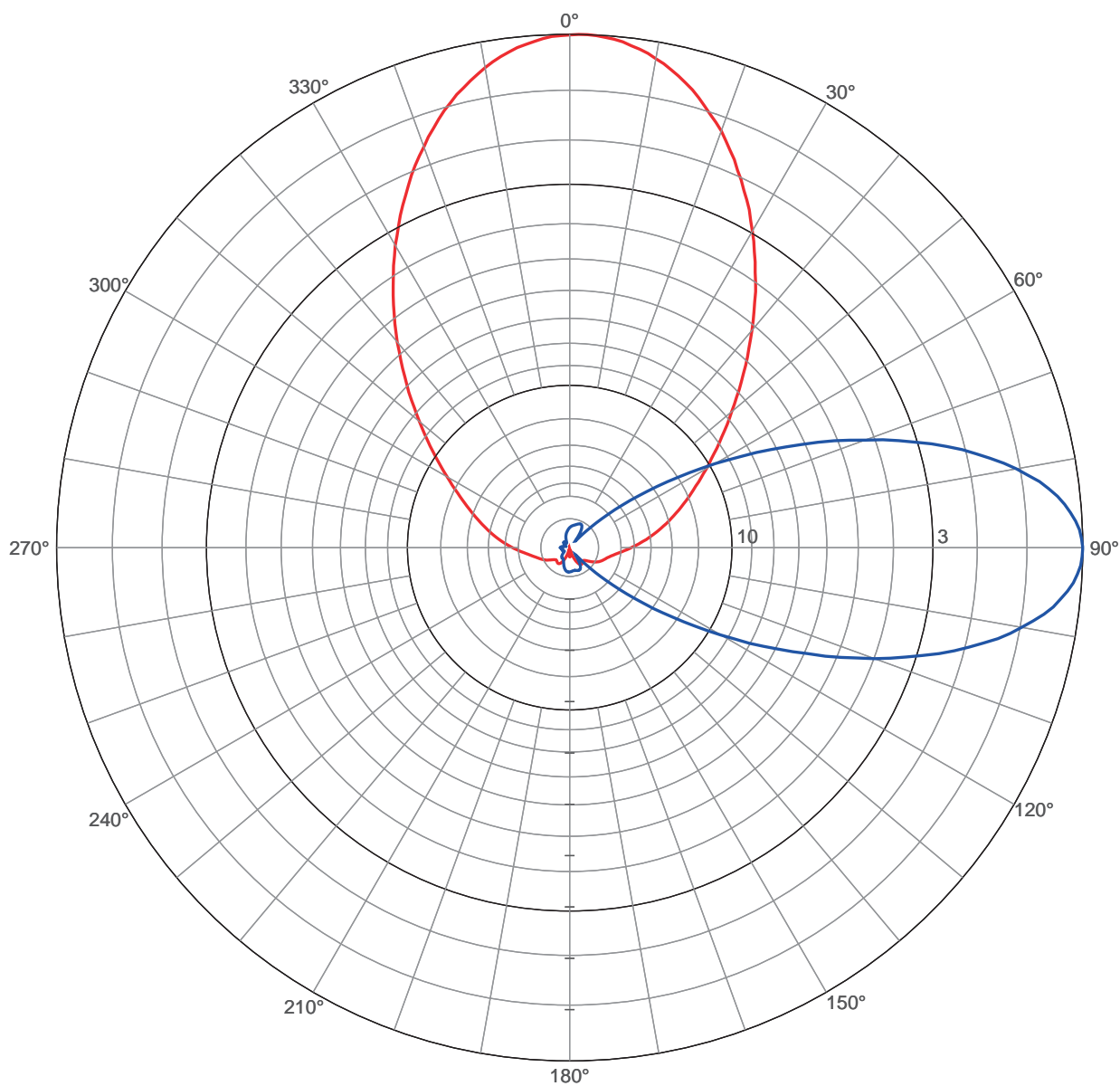
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	490 MHz
Gain	10.4 dBd
Half Power Beam Width	34°

All Pattern



Subject to alternation

UHF Panel	
Frequency	490 MHz
Gain	10.4 dBd
Half Power Beam Width	58° / 34°