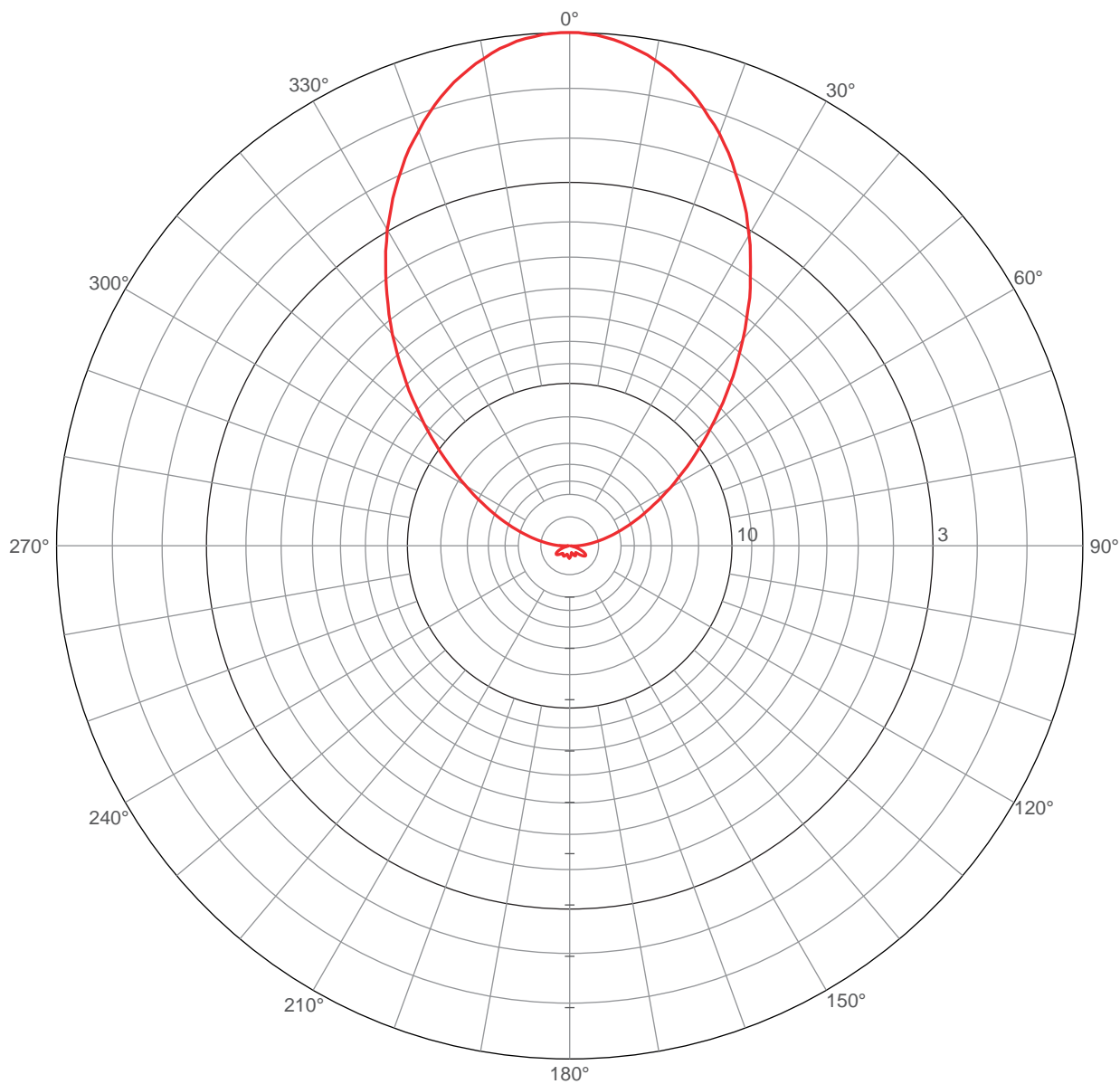


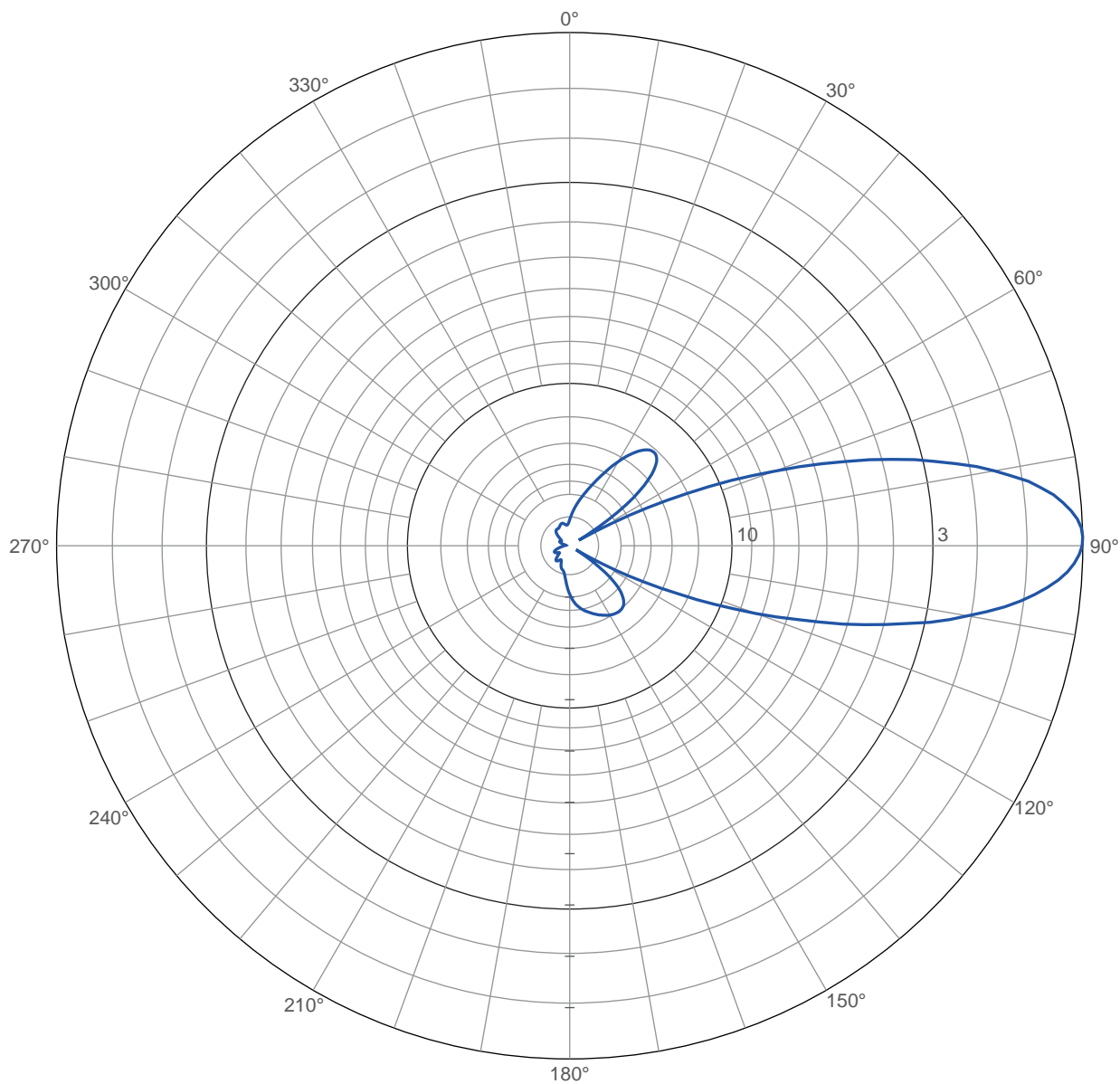
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	590 MHz
Gain	11.6 dBd
Half Power Beam Width	60°

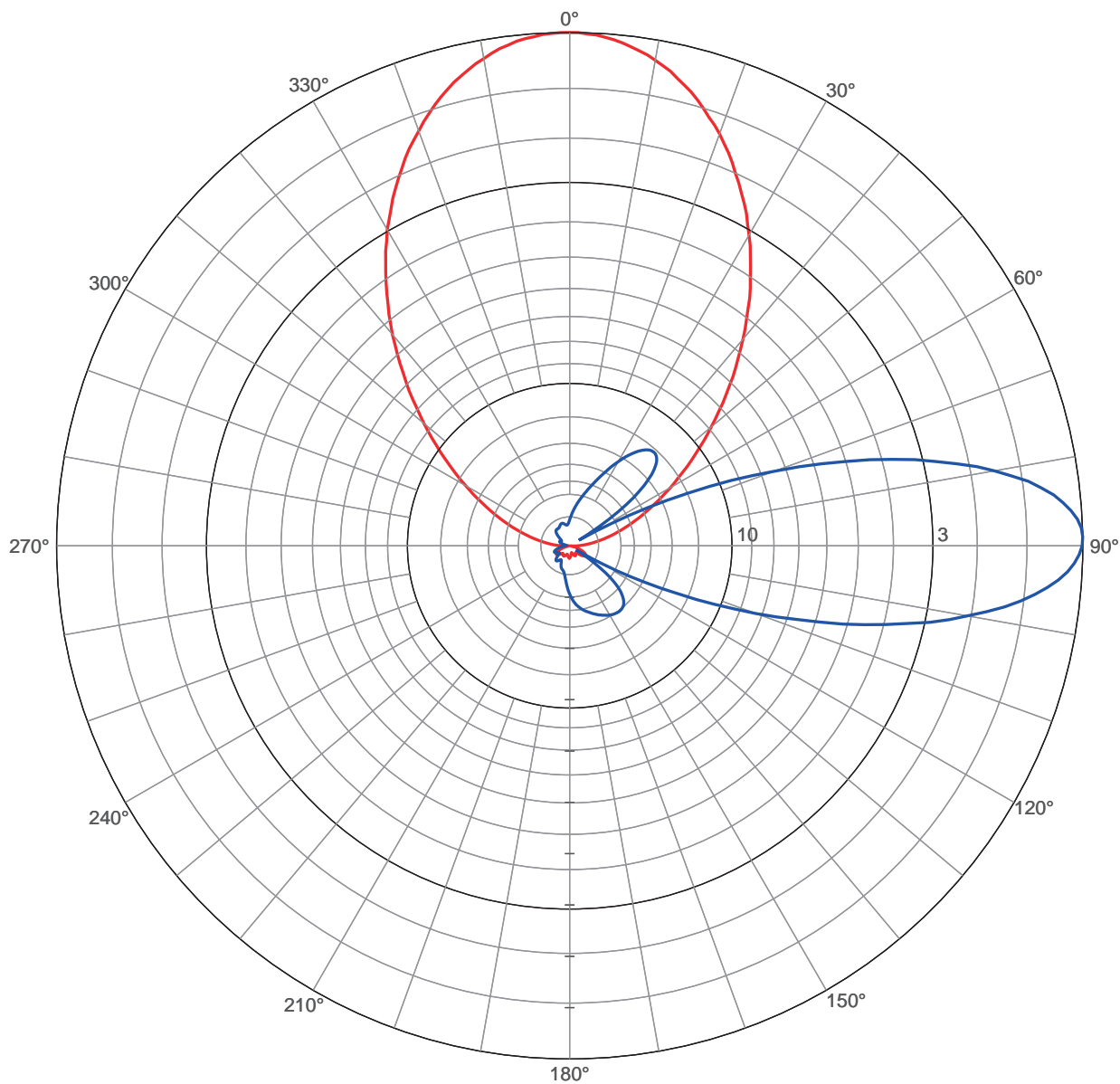
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	590 MHz
Gain	11.6 dBd
Half Power Beam Width	26°

All Pattern



Subject to alternation

UHF Panel	
Frequency	590 MHz
Gain	11.6 dBd
Half Power Beam Width	60° / 26°