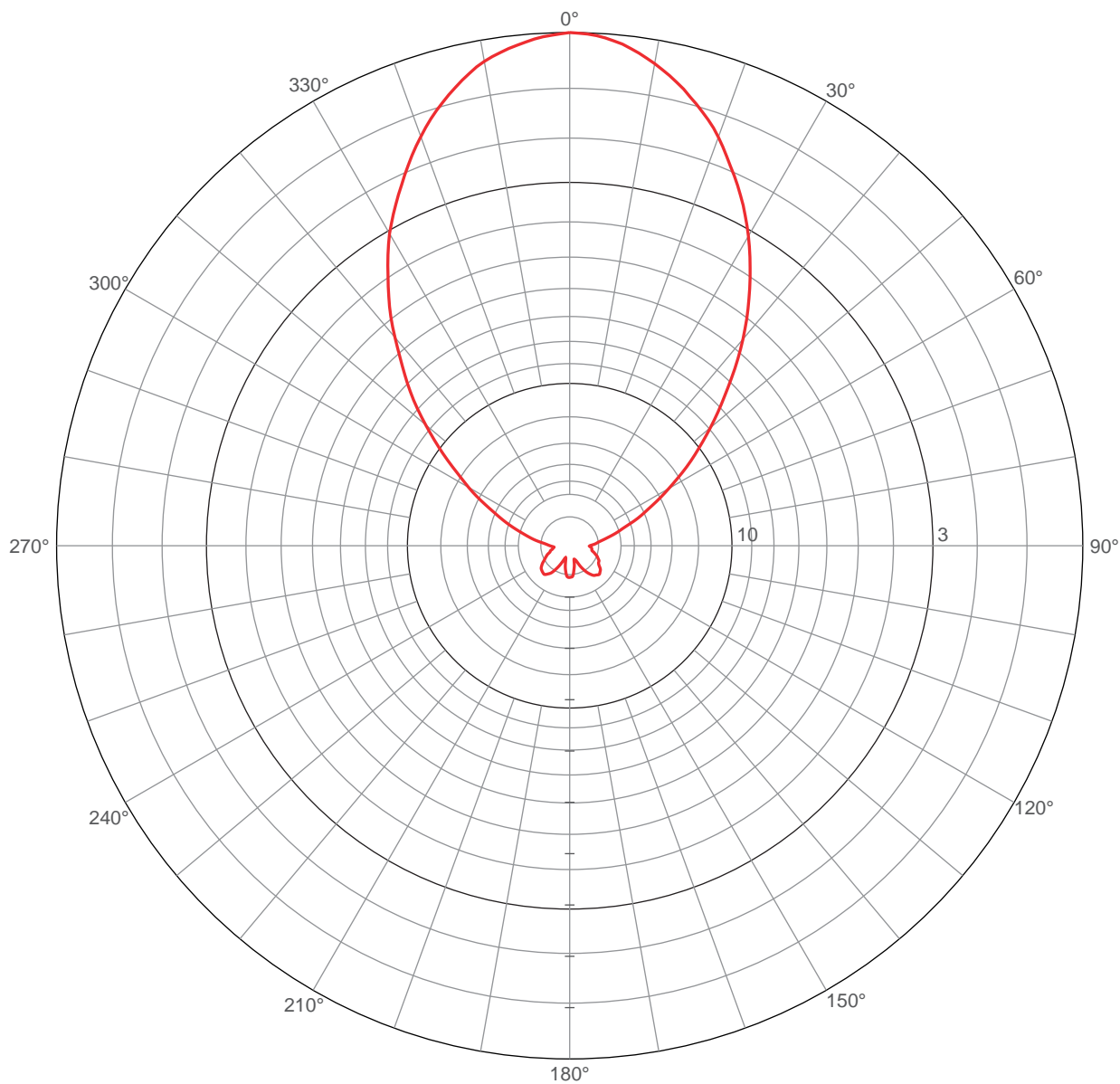


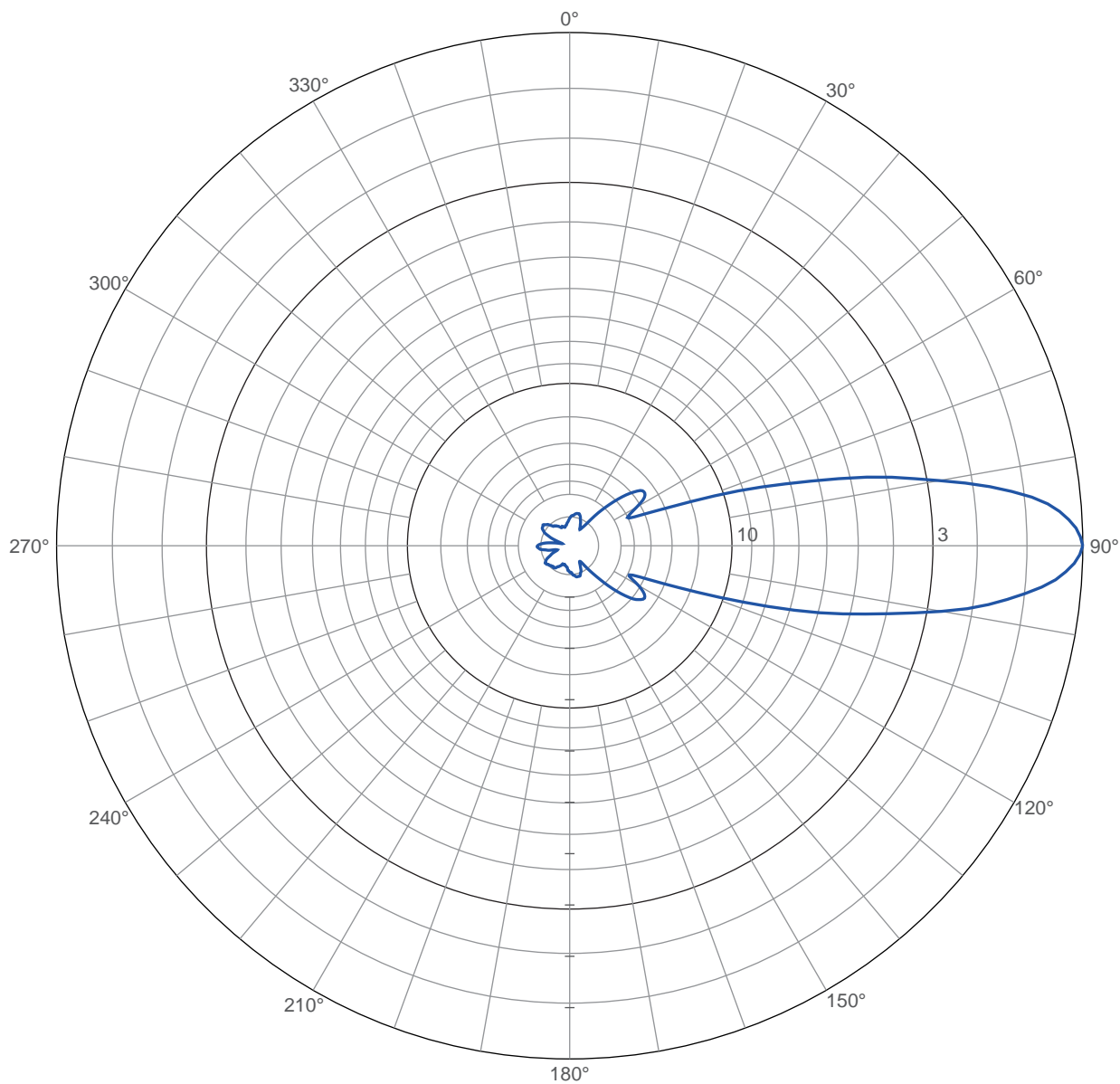
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	830 MHz
Gain	12 dBd
Half Power Beam Width	59°

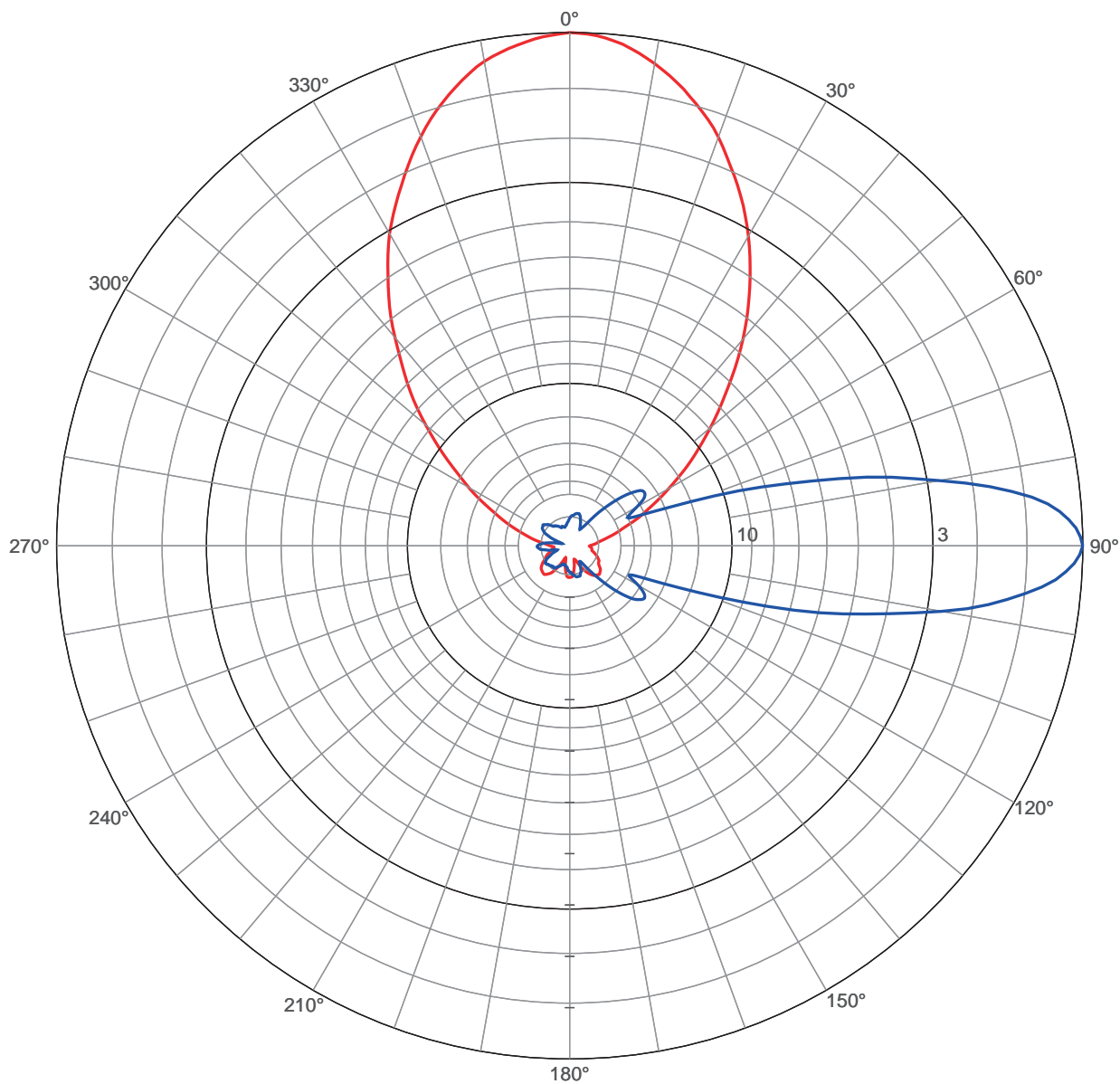
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	830 MHz
Gain	12 dBd
Half Power Beam Width	21°

All Pattern



Subject to alternation

UHF Panel	
Frequency	830 MHz
Gain	12 dBd
Half Power Beam Width	59° / 21°