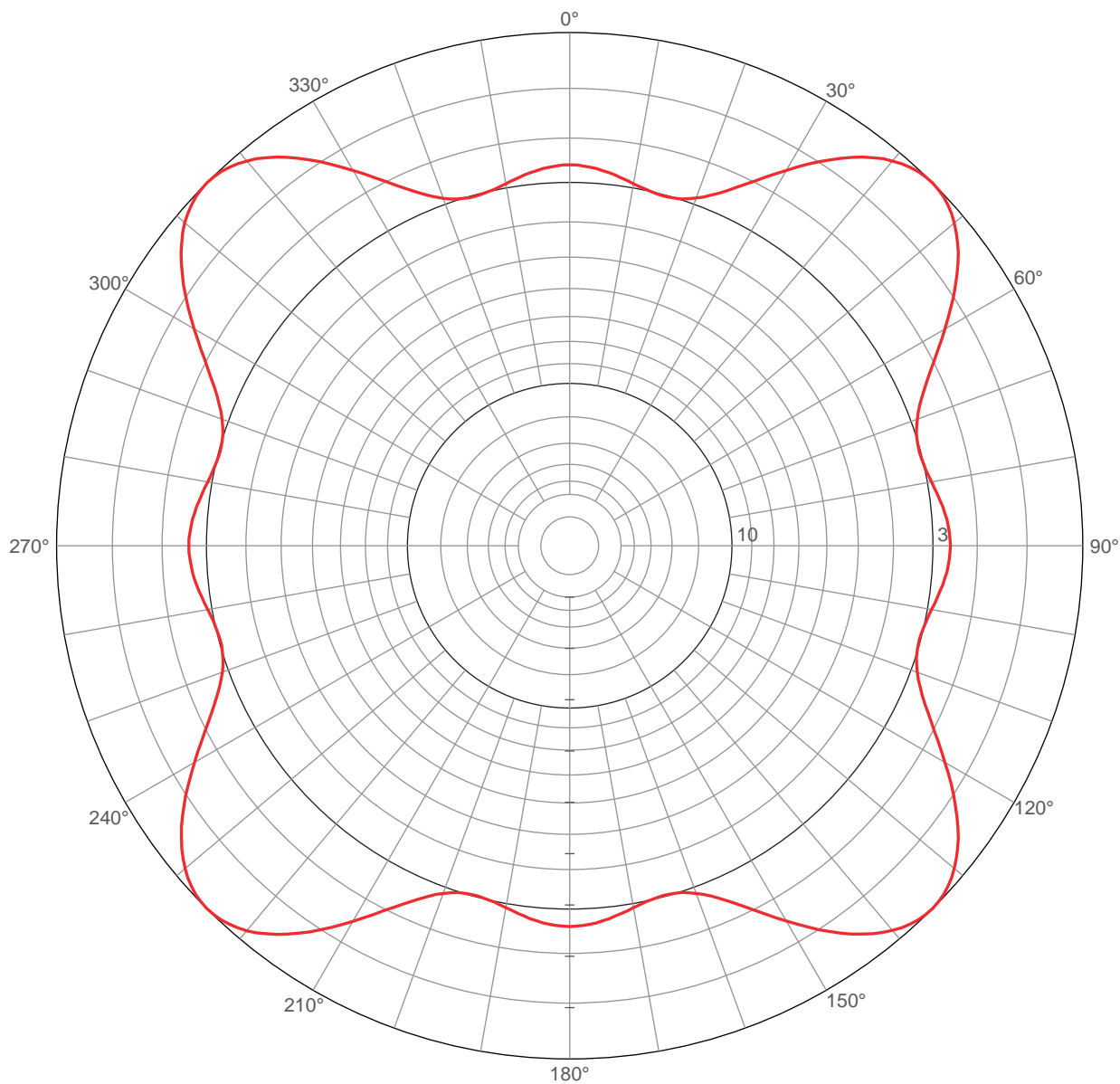


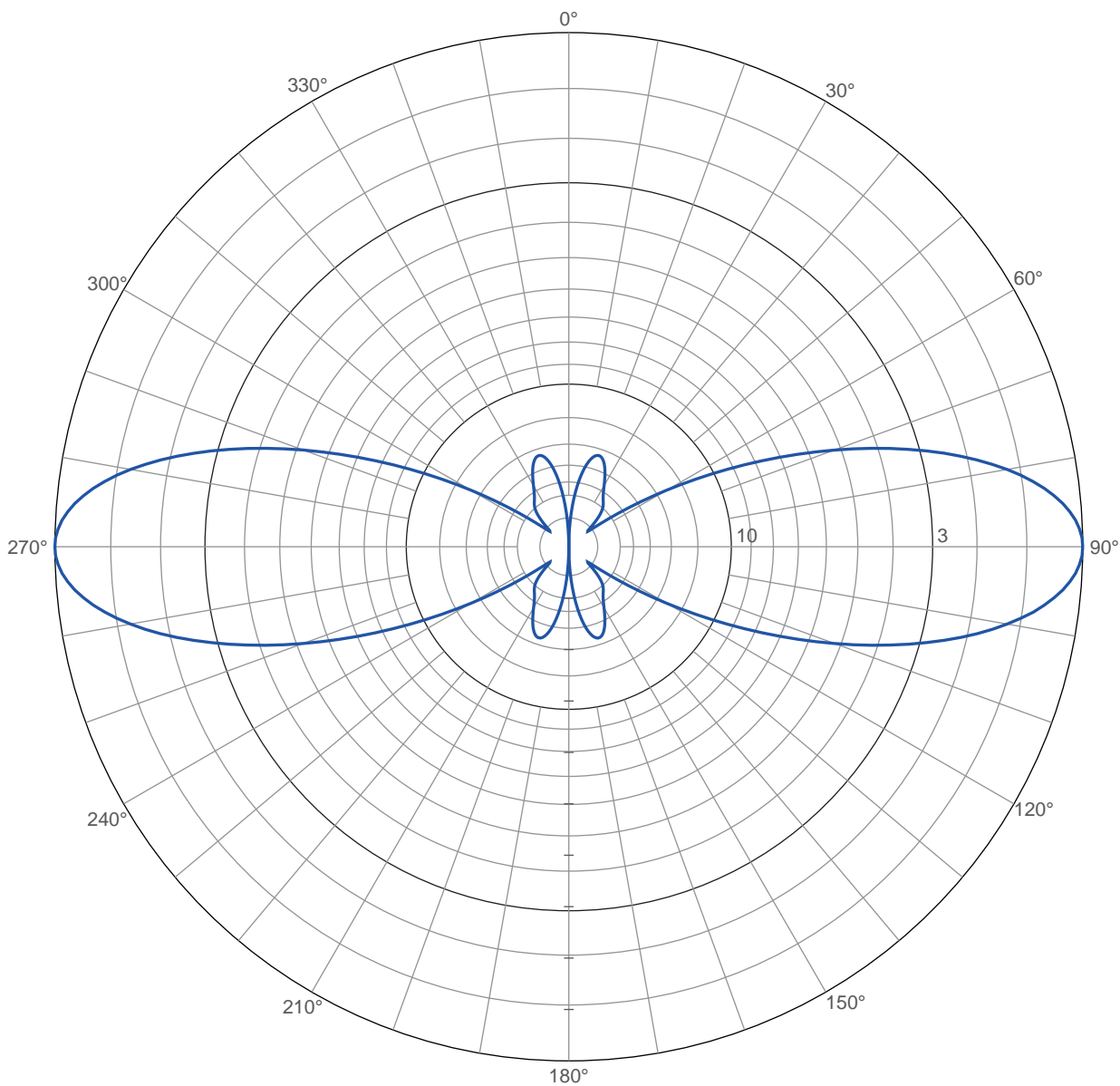
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	5 dBd
Half Power Beam Width	360°

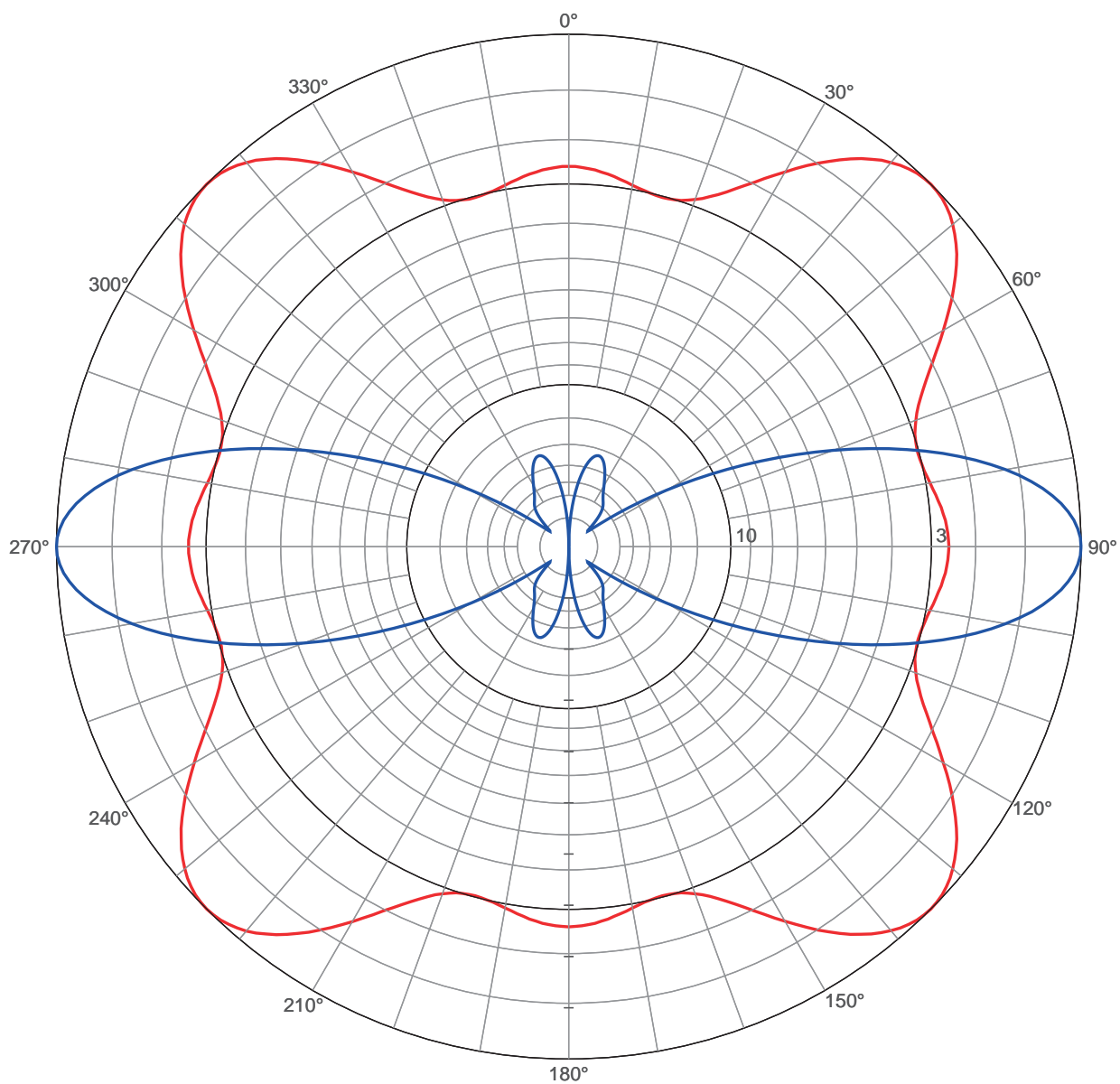
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	5 dBd
Half Power Beam Width	31°

All Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	5 dBd
Half Power Beam Width	360° / 31°