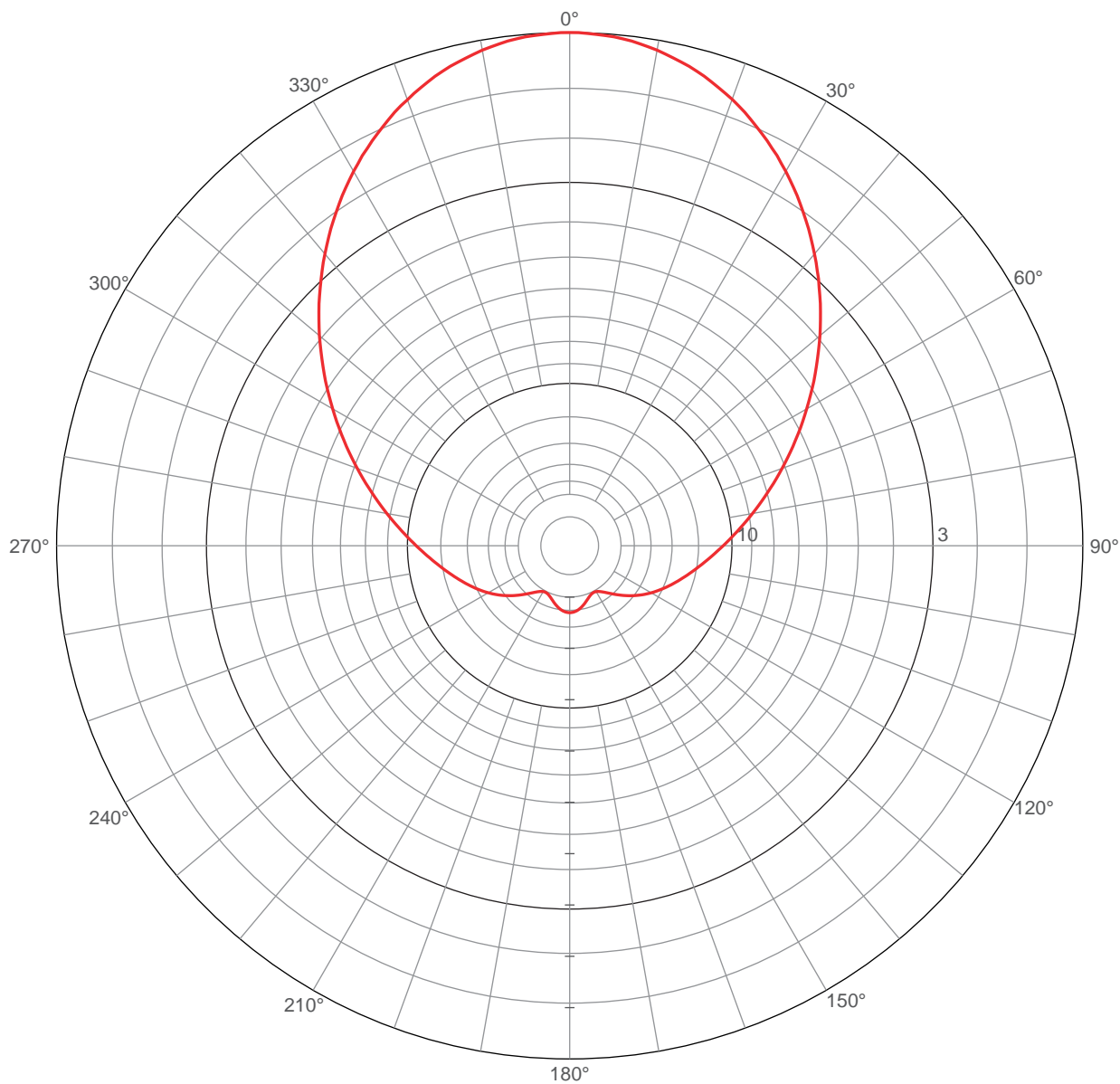


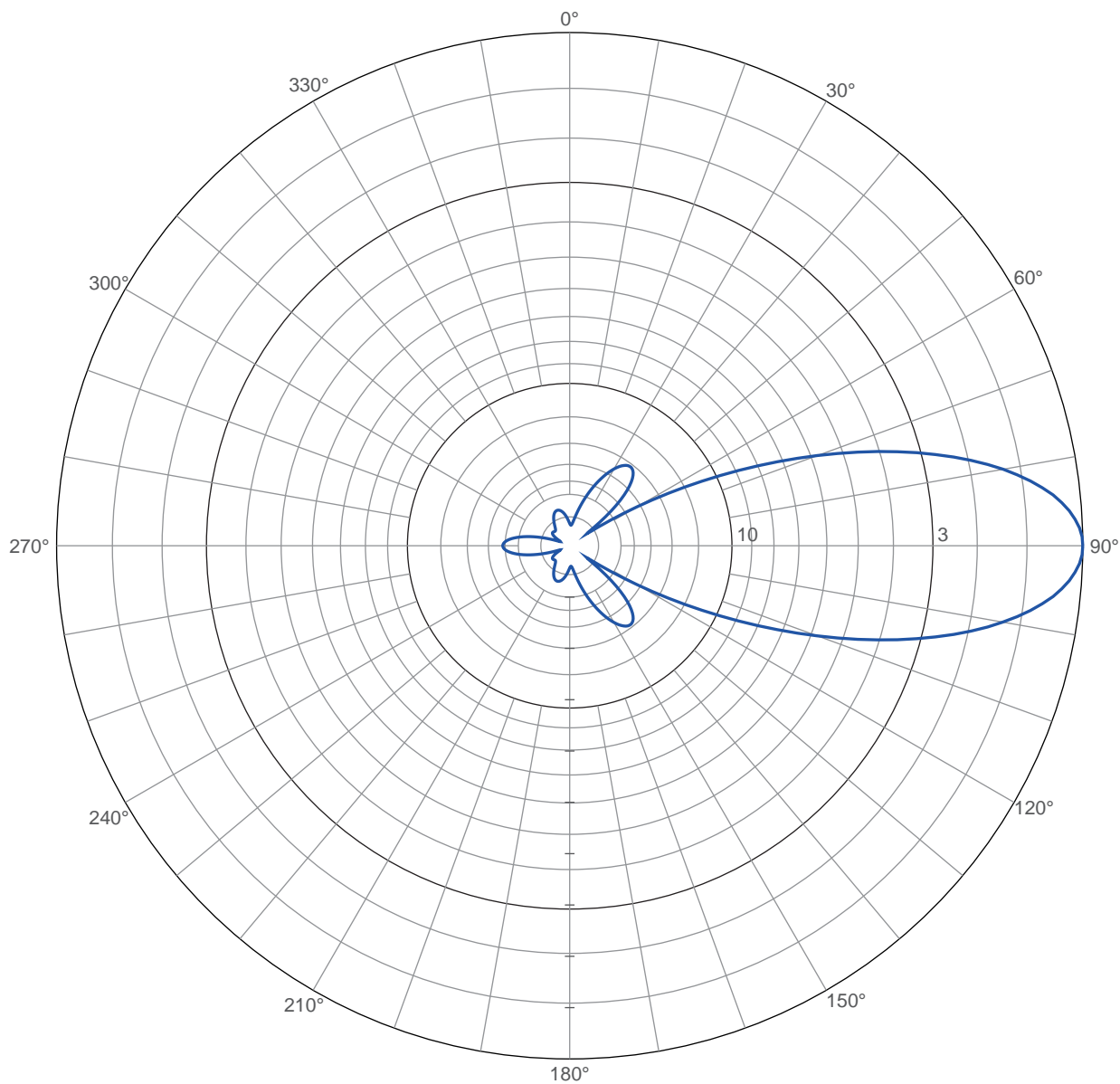
Horizontal Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	-2.1 dBd
Half Power Beam Width	87°

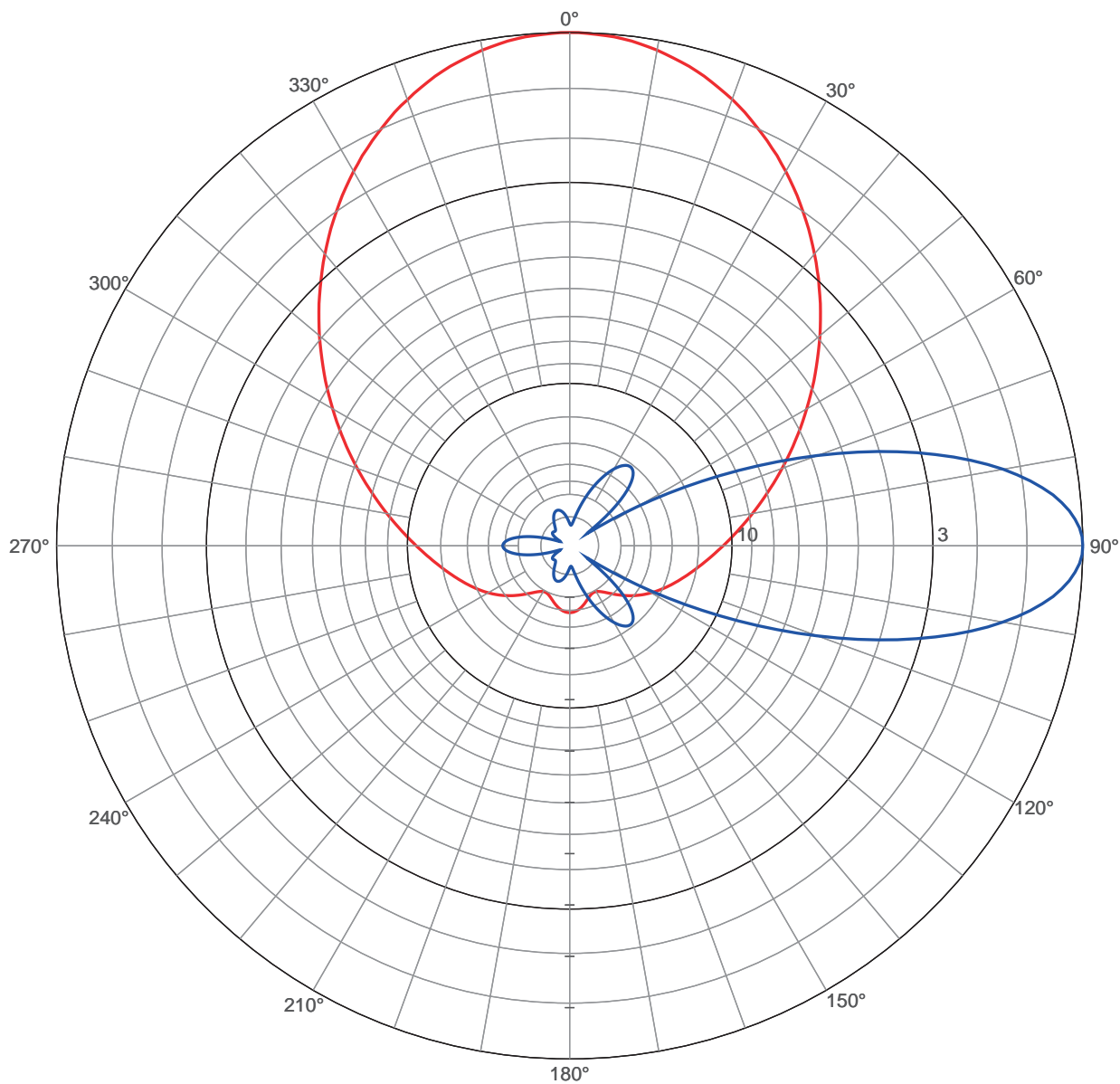
Vertical Radiation Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	-2.1 dBd
Half Power Beam Width	30°

All Pattern



Subject to alternation

UHF Panel	
Frequency	470 MHz
Gain	-2.1 dBd
Half Power Beam Width	87° / 30°