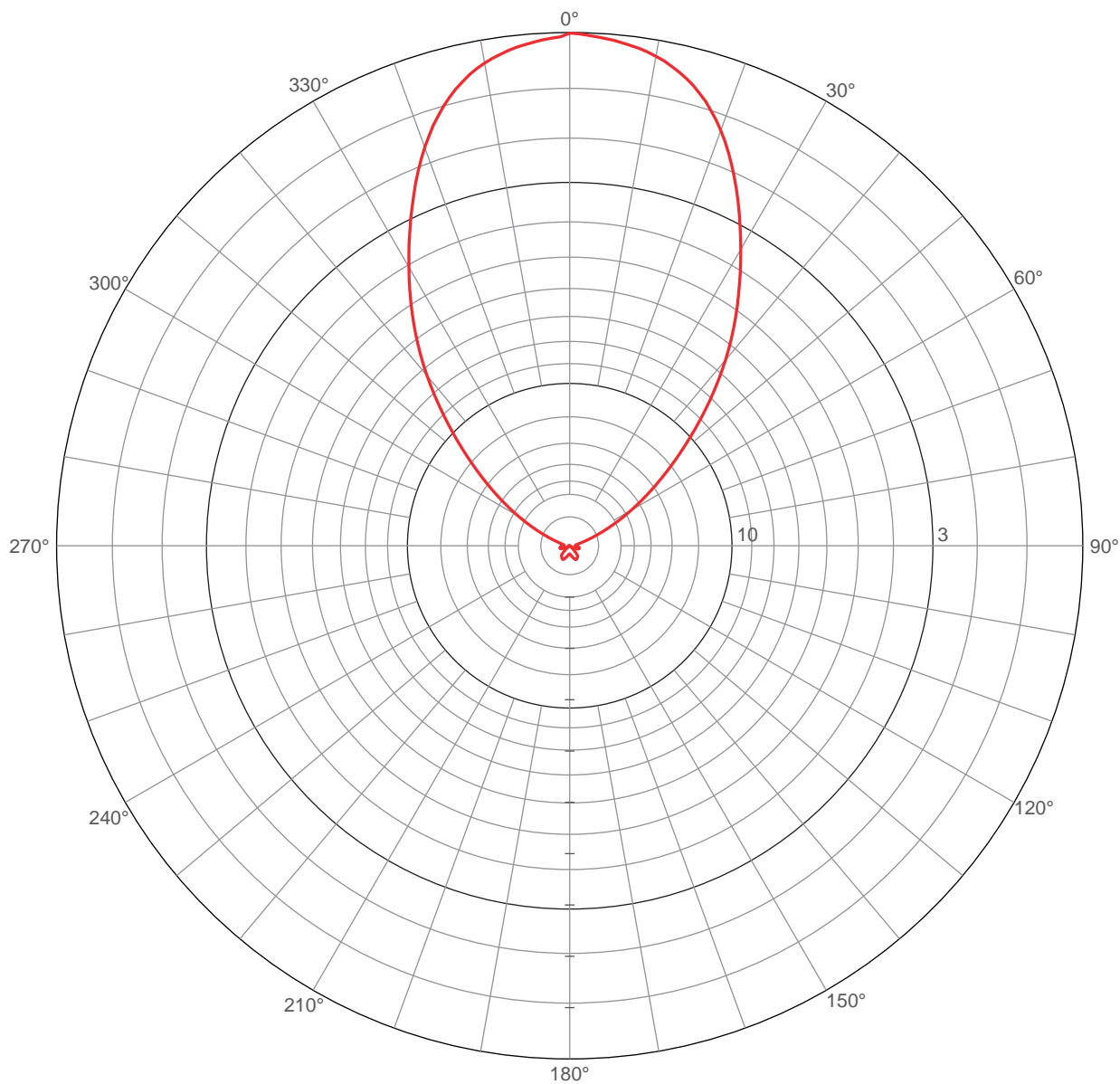


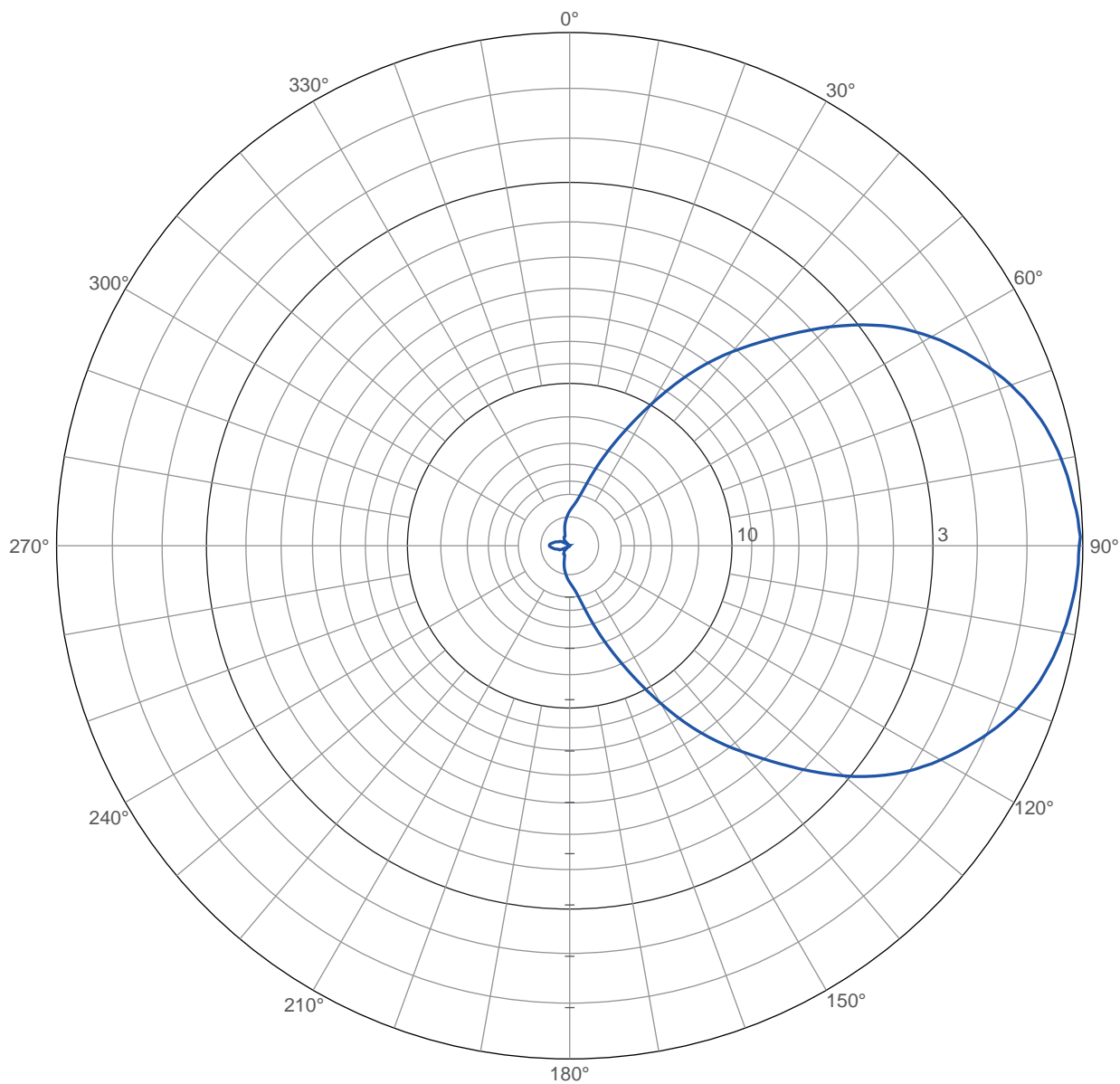
Horizontal Radiation Pattern



Subject to alternation

Log.-Per. Antenna	
Frequency	181 MHz
Gain	6.9 dBd
Half Power Beam Width	54°

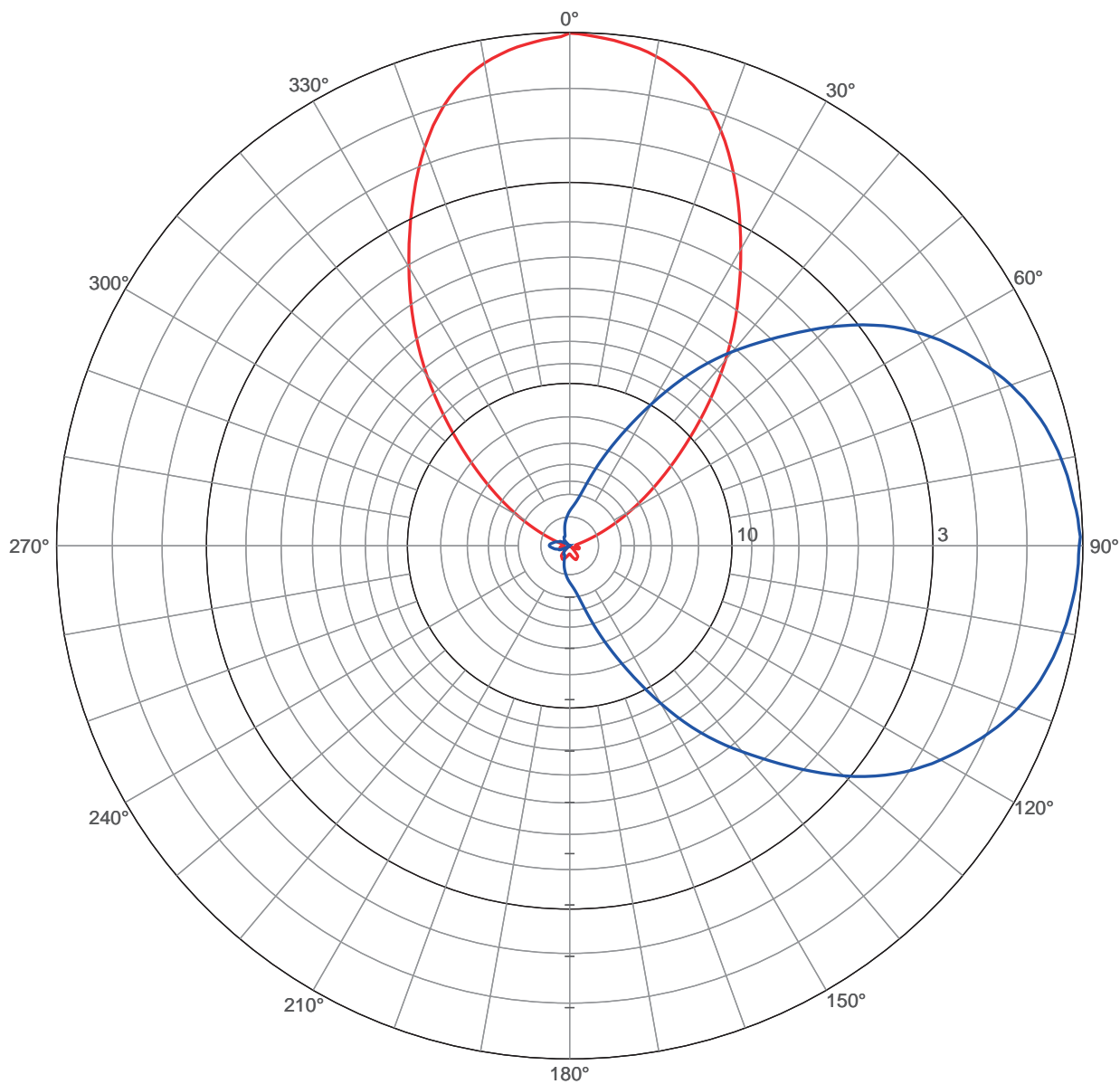
Vertical Radiation Pattern



Subject to alternation

Log.-Per. Antenna	
Frequency	181 MHz
Gain	6.9 dBd
Half Power Beam Width	77°

All Pattern



Subject to alternation

Log.-Per. Antenna	
Frequency	181 MHz
Gain	6.9 dBd
Half Power Beam Width	54° / 77°