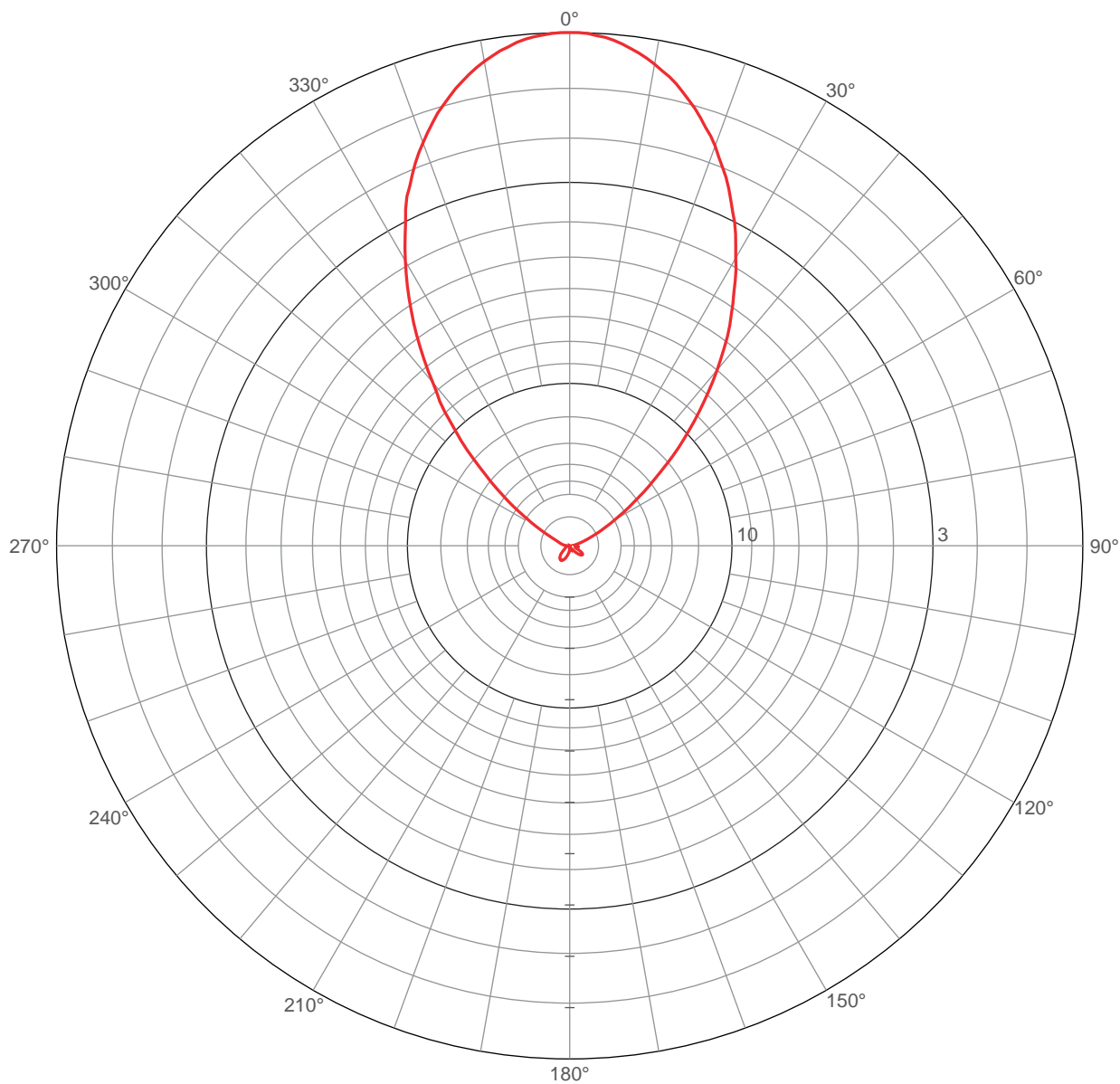


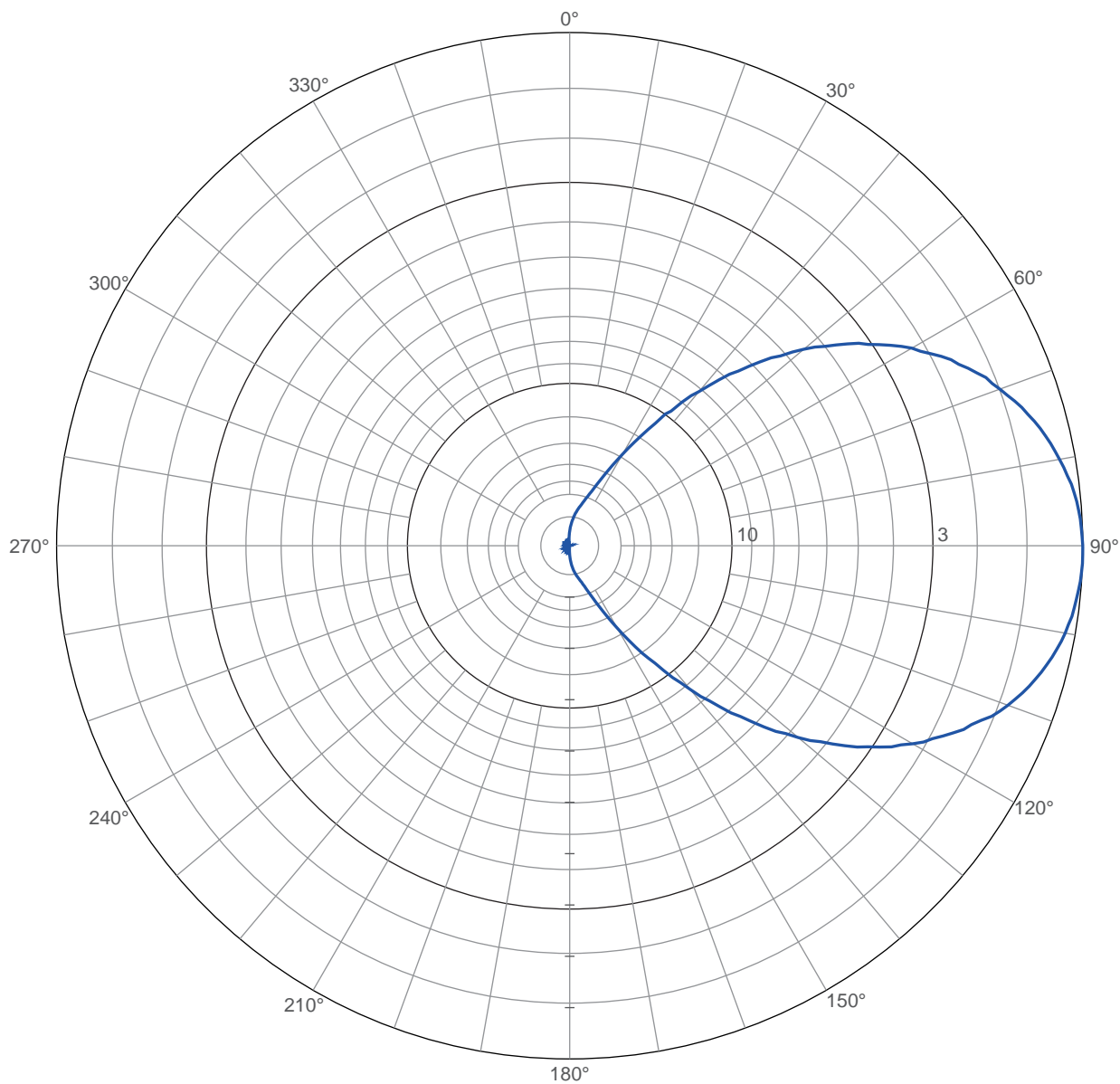
Horizontal Radiation Pattern



Subject to alternation

Log.-Per. Antenna	
Frequency	500 MHz
Gain	8.6 dBd
Half Power Beam Width	54°

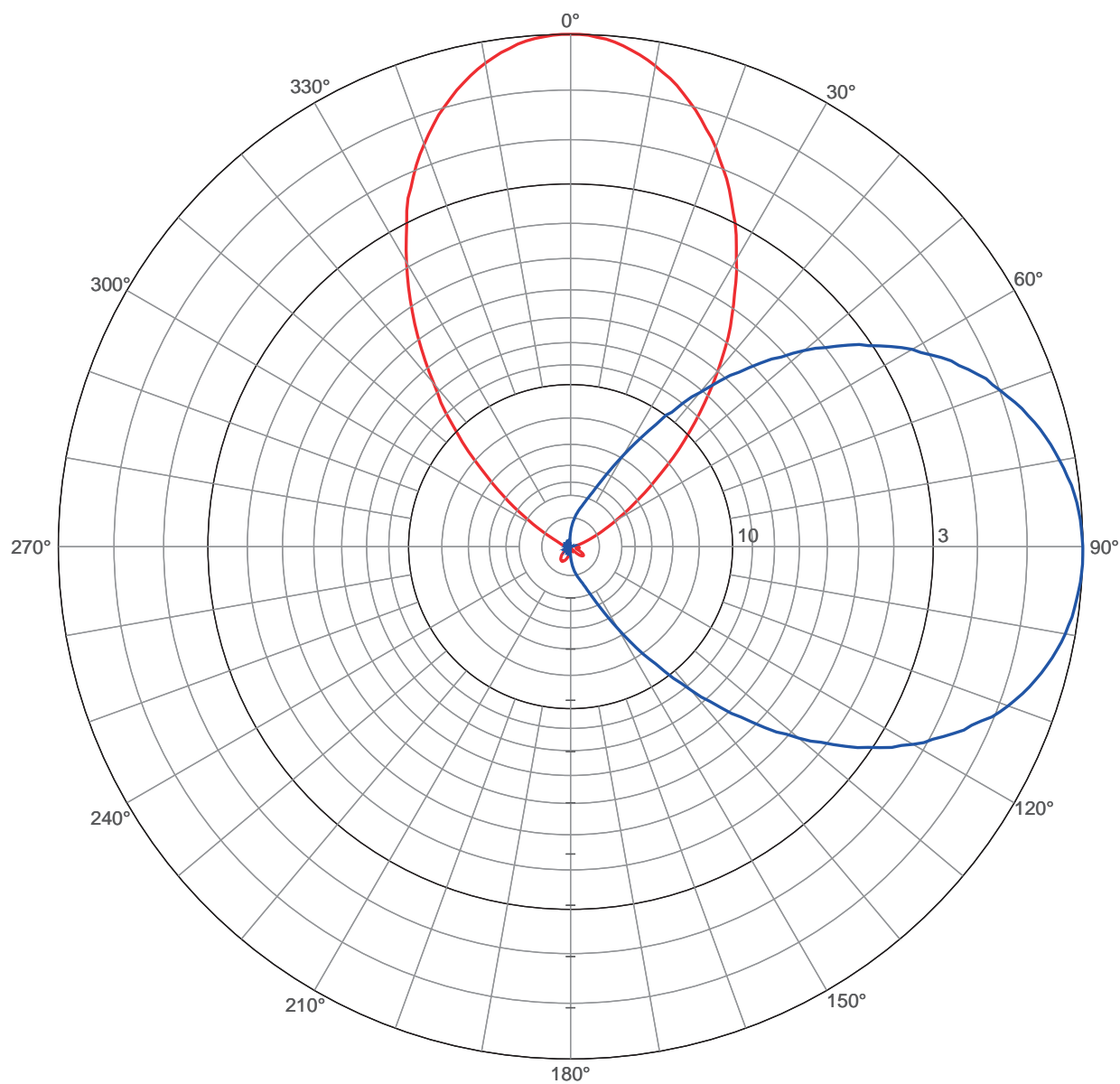
Vertical Radiation Pattern



Subject to alternation

Log.-Per. Antenna	
Frequency	500 MHz
Gain	8.6 dBd
Half Power Beam Width	67°

All Pattern



Subject to alternation

Log.-Per. Antenna	
Frequency	500 MHz
Gain	8.6 dBd
Half Power Beam Width	54° / 67°