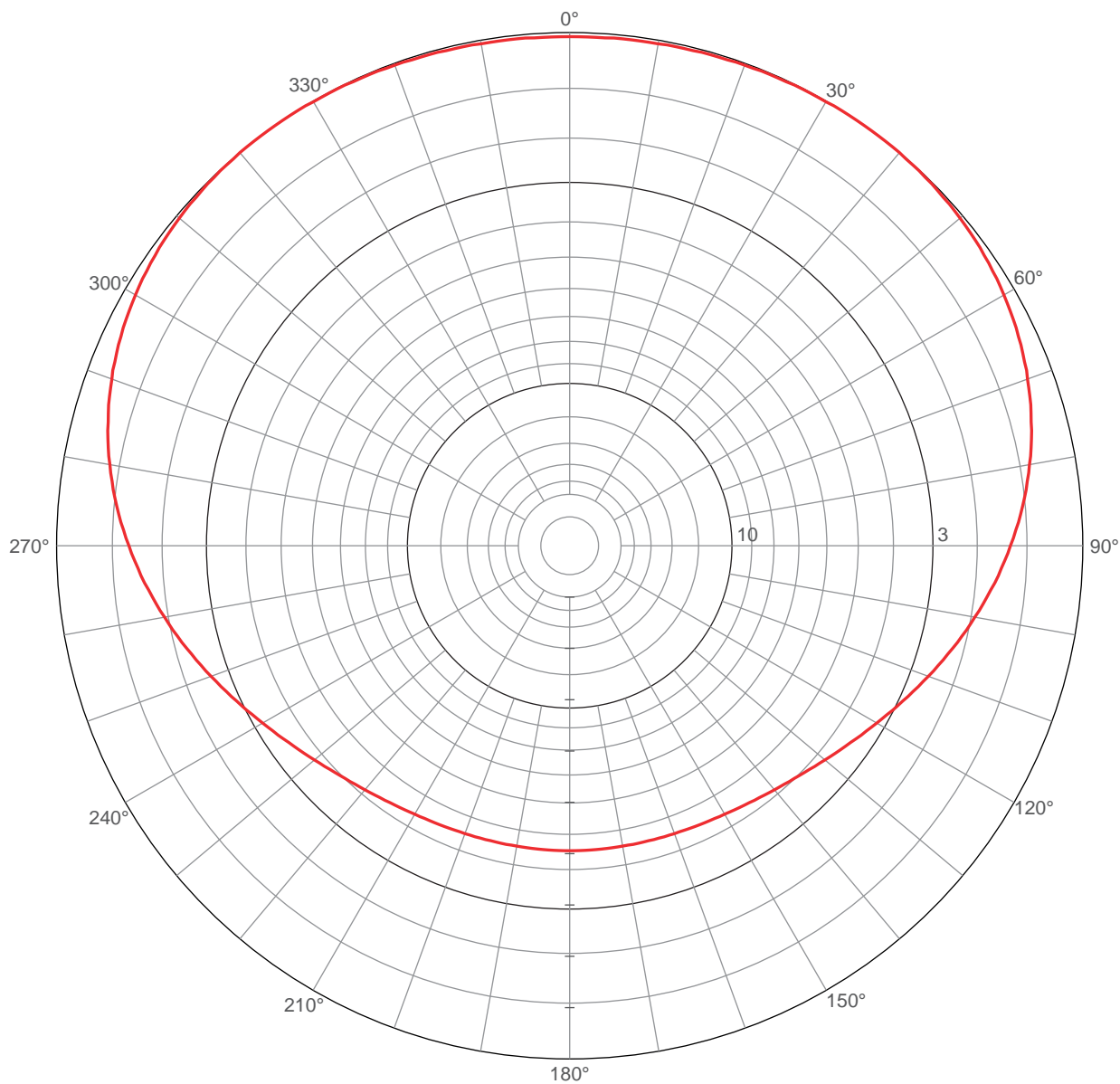


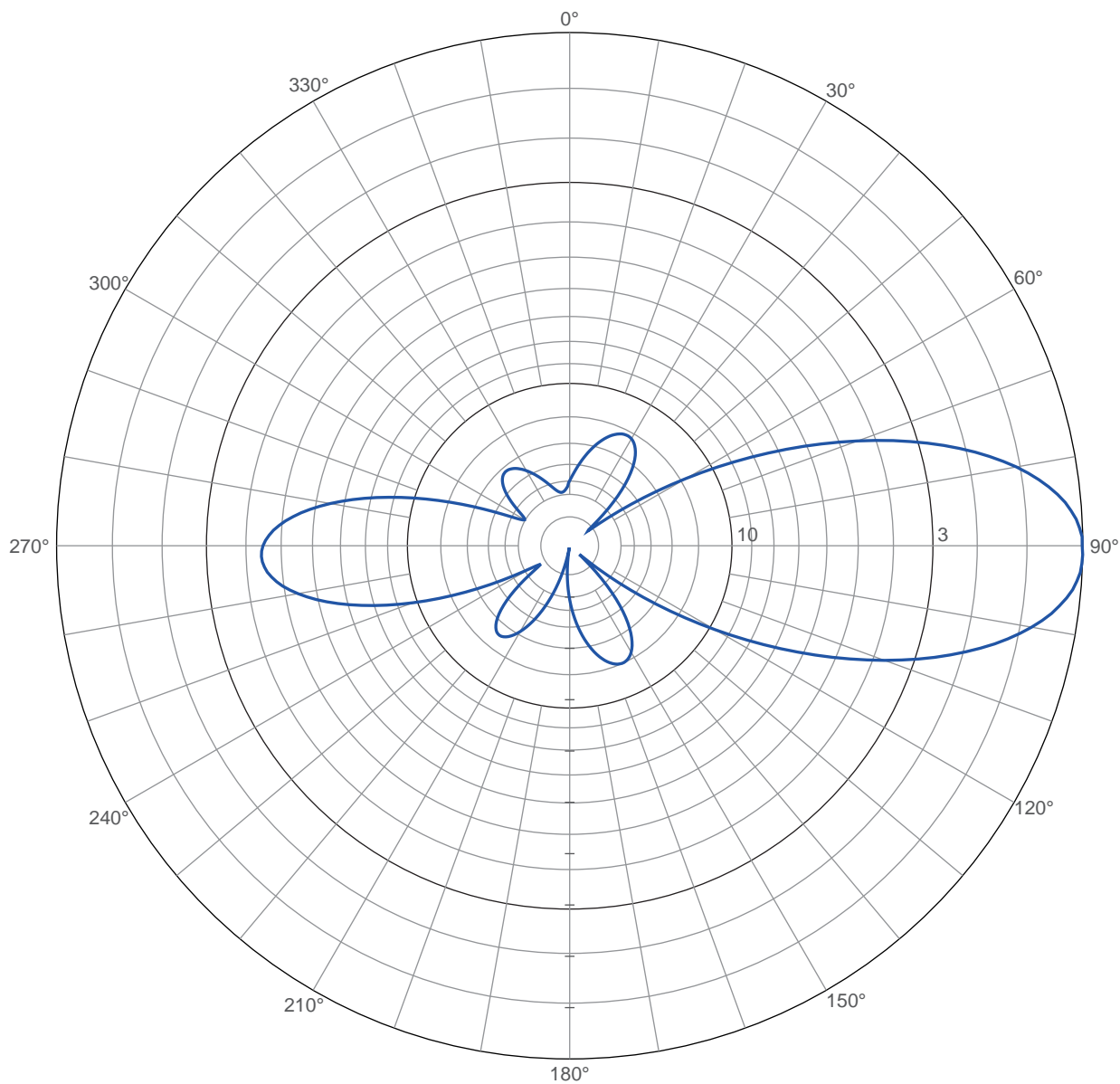
Horizontal Radiation Pattern



Subject to alternation

Dipole Antenna	
Frequency	181 MHz
Gain	4.2 dBd
Half Power Beam Width	233°

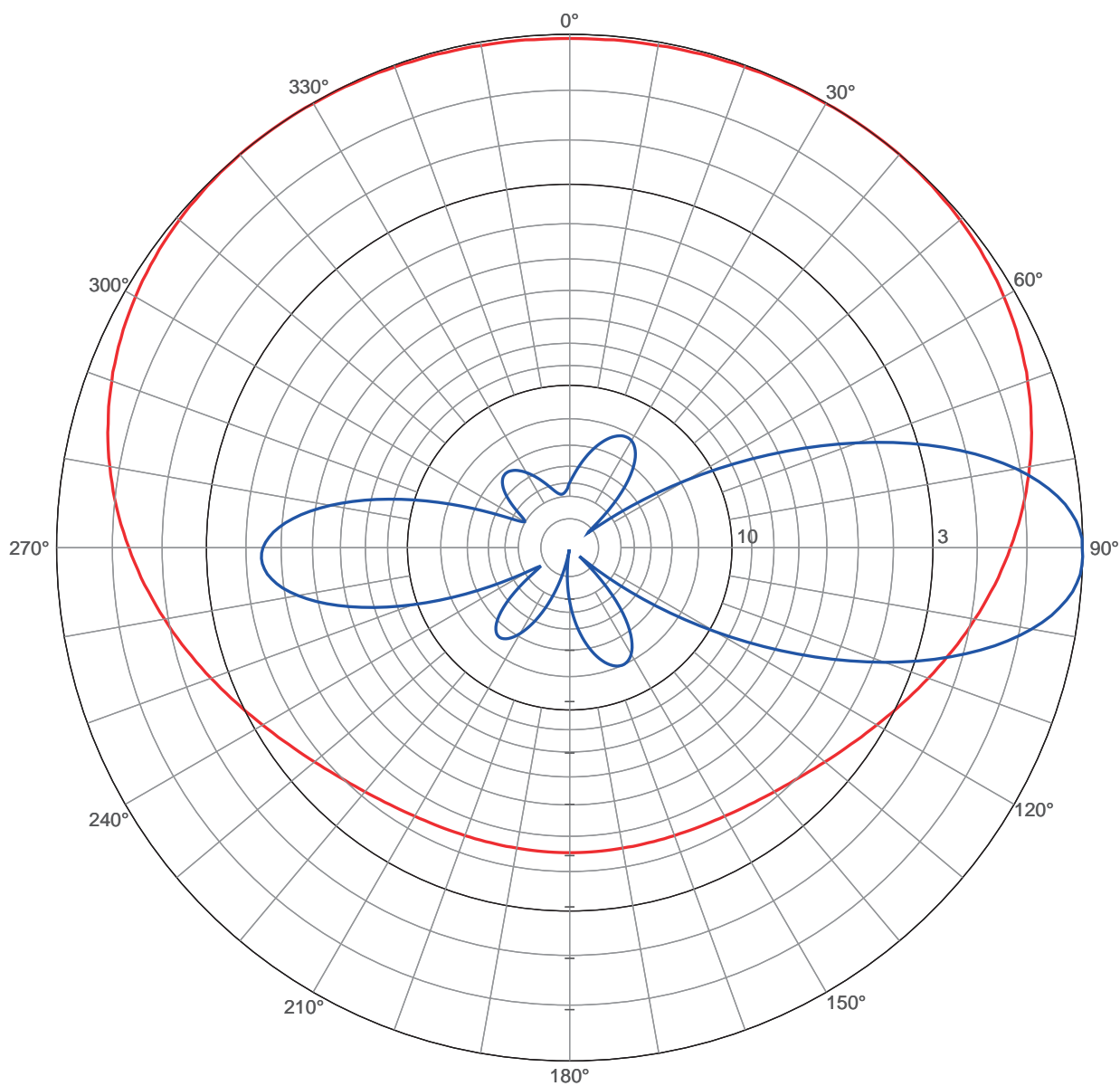
Vertical Radiation Pattern



Subject to alternation

Dipole Antenna	
Frequency	181 MHz
Gain	4.2 dBd
Half Power Beam Width	35°

All Pattern



Subject to alternation

Dipole Antenna	
Frequency	181 MHz
Gain	4.2 dBd
Half Power Beam Width	233°/ 35°