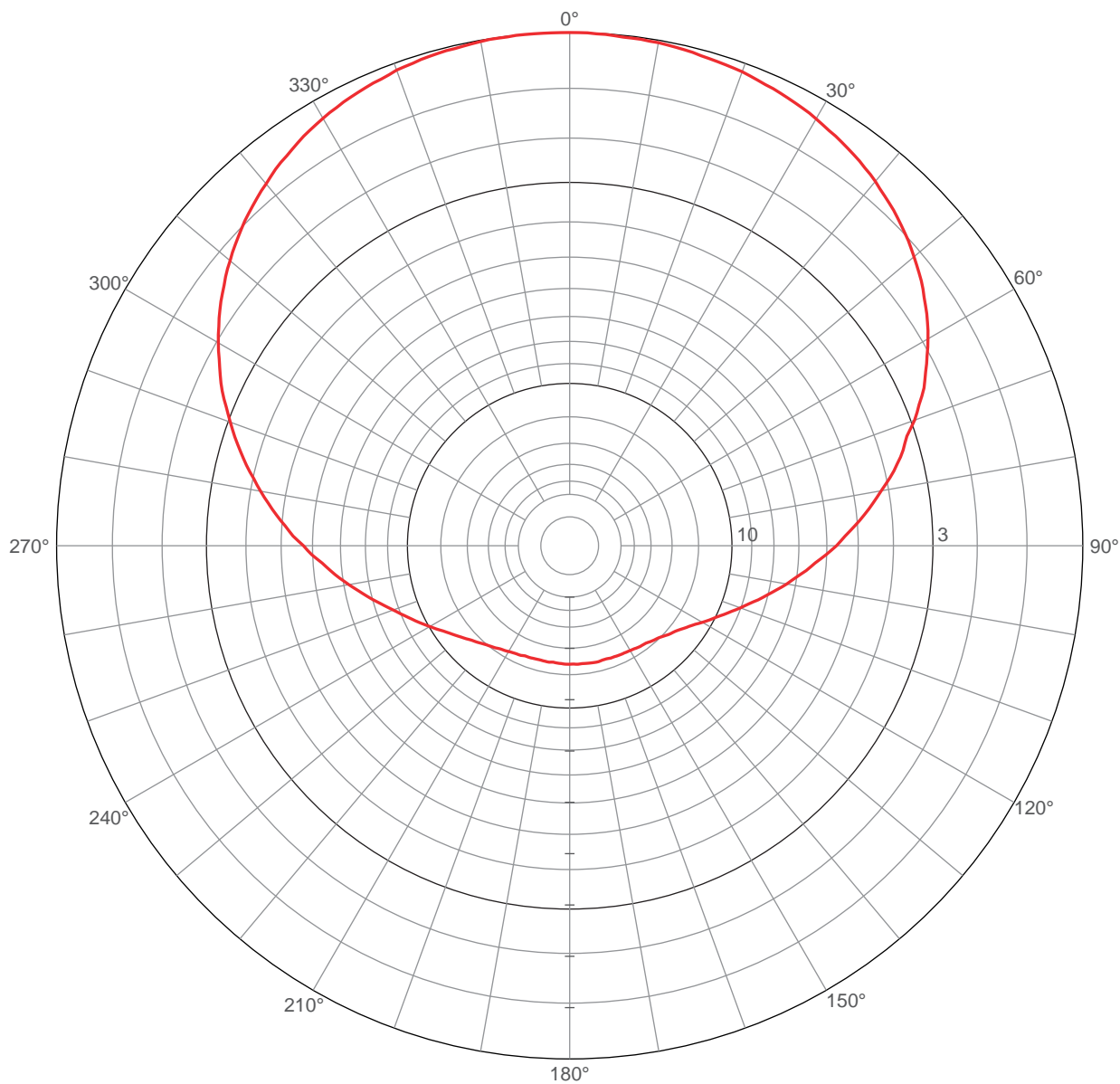


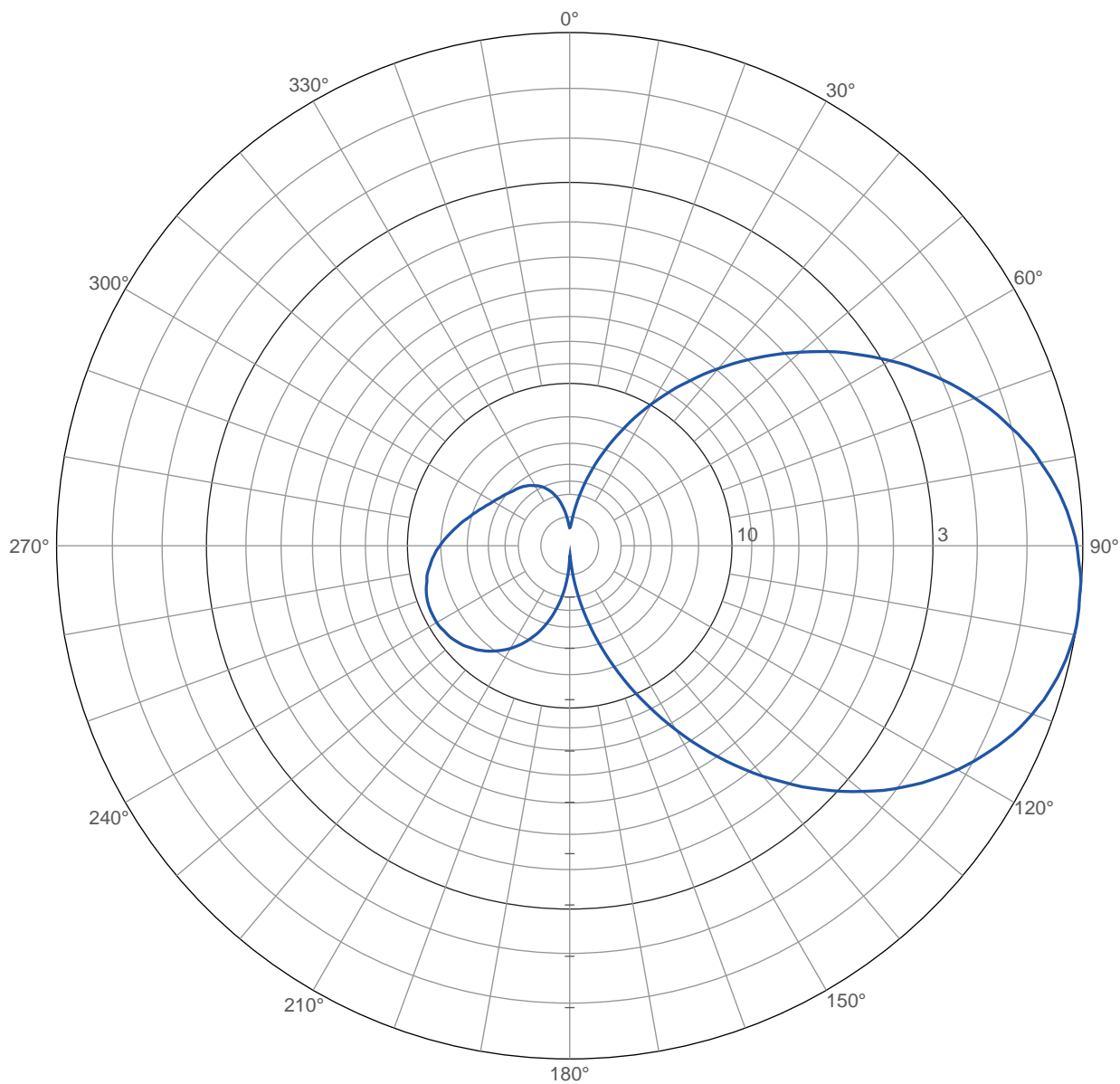
Horizontal Radiation Pattern



Subject to alternation

Directional Antenna	
Frequency	103 MHz
Gain	4 dBd
Half Power Beam Width	140°

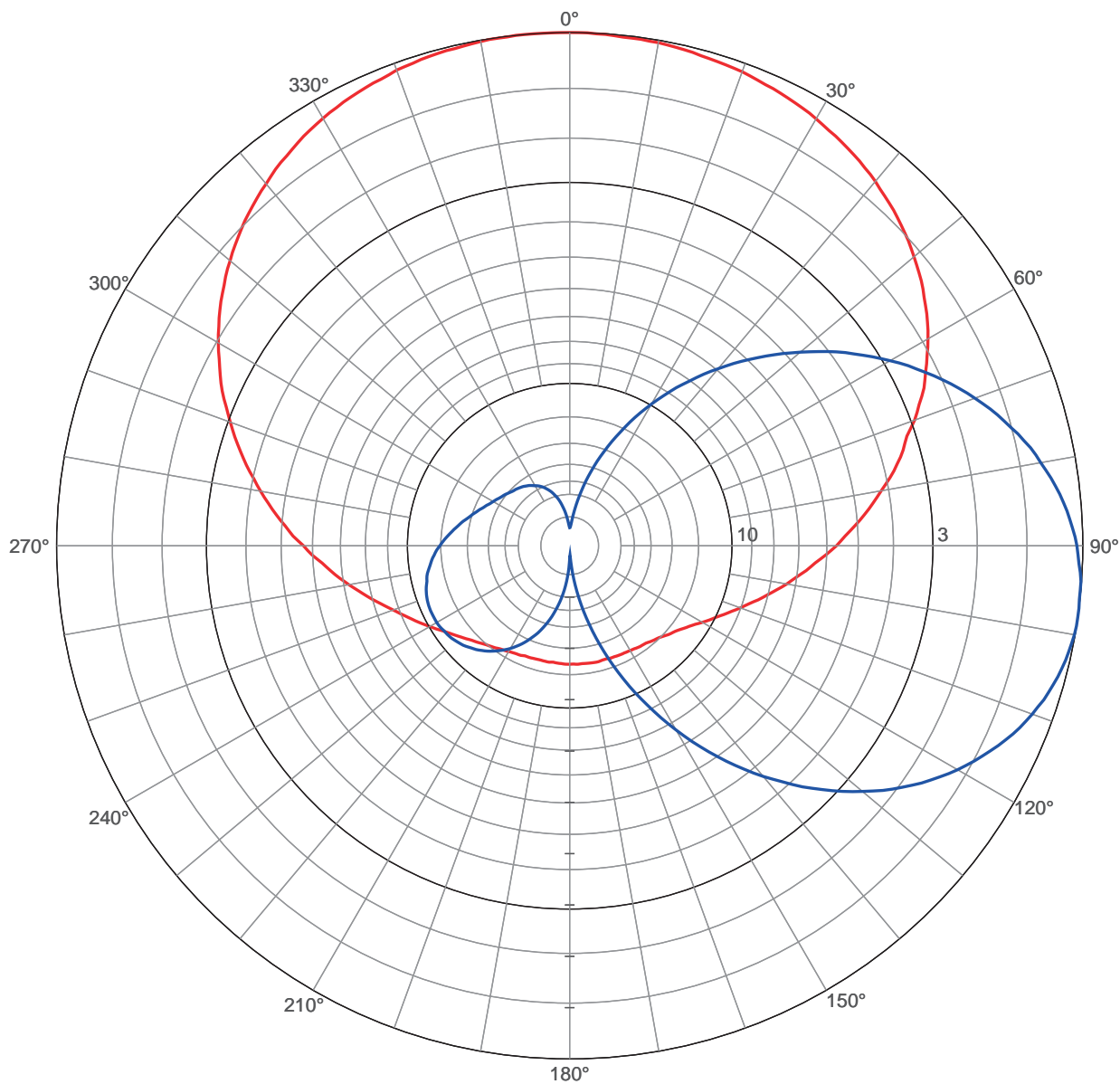
Vertical Radiation Pattern



Subject to alternation

Directional Antenna	
Frequency	103 MHz
Gain	4 dBd
Half Power Beam Width	73°

All Pattern



Subject to alternation

Directional Antenna	
Frequency	103 MHz
Gain	4 dBd
Half Power Beam Width	140°/ 73°