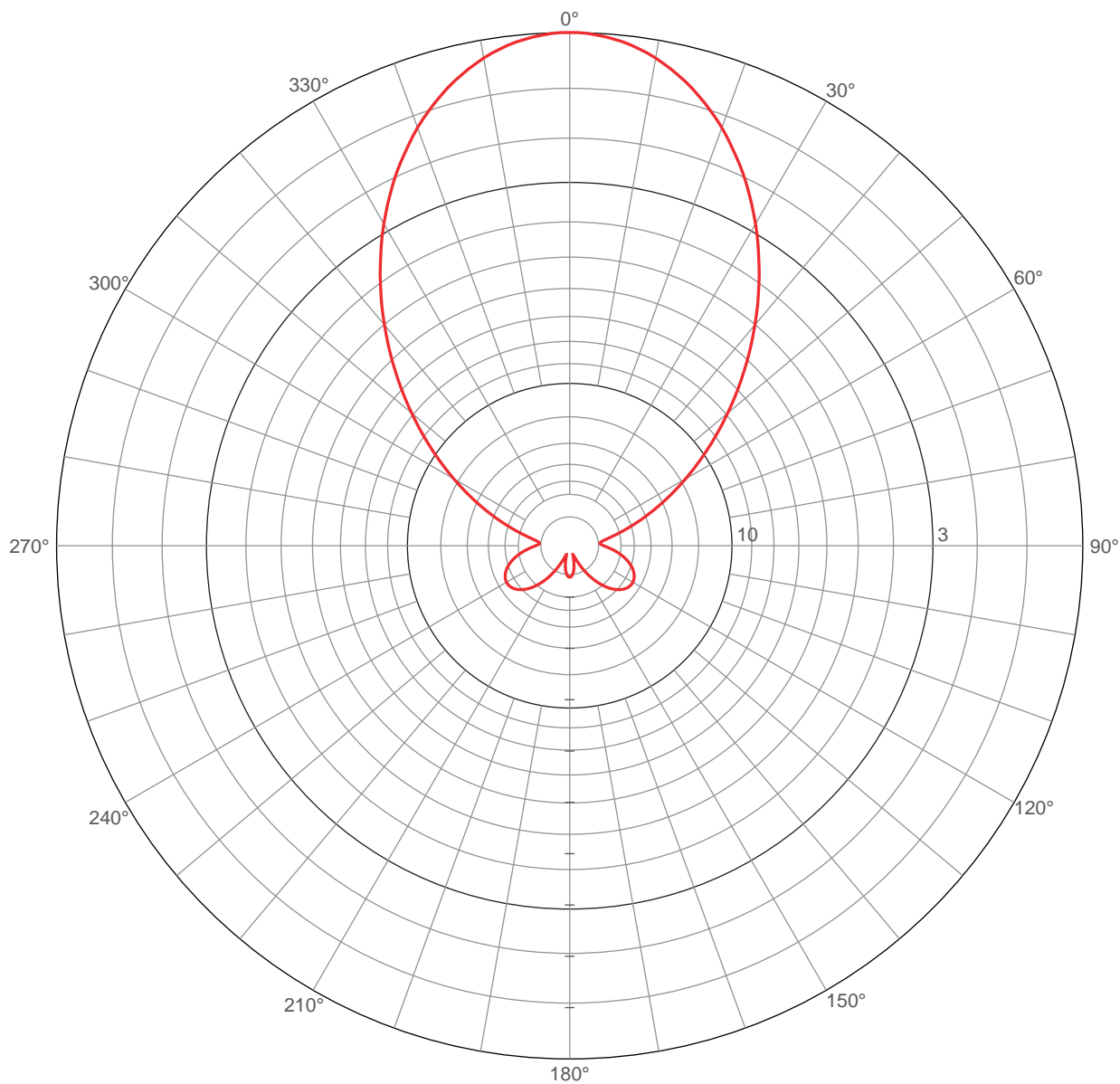


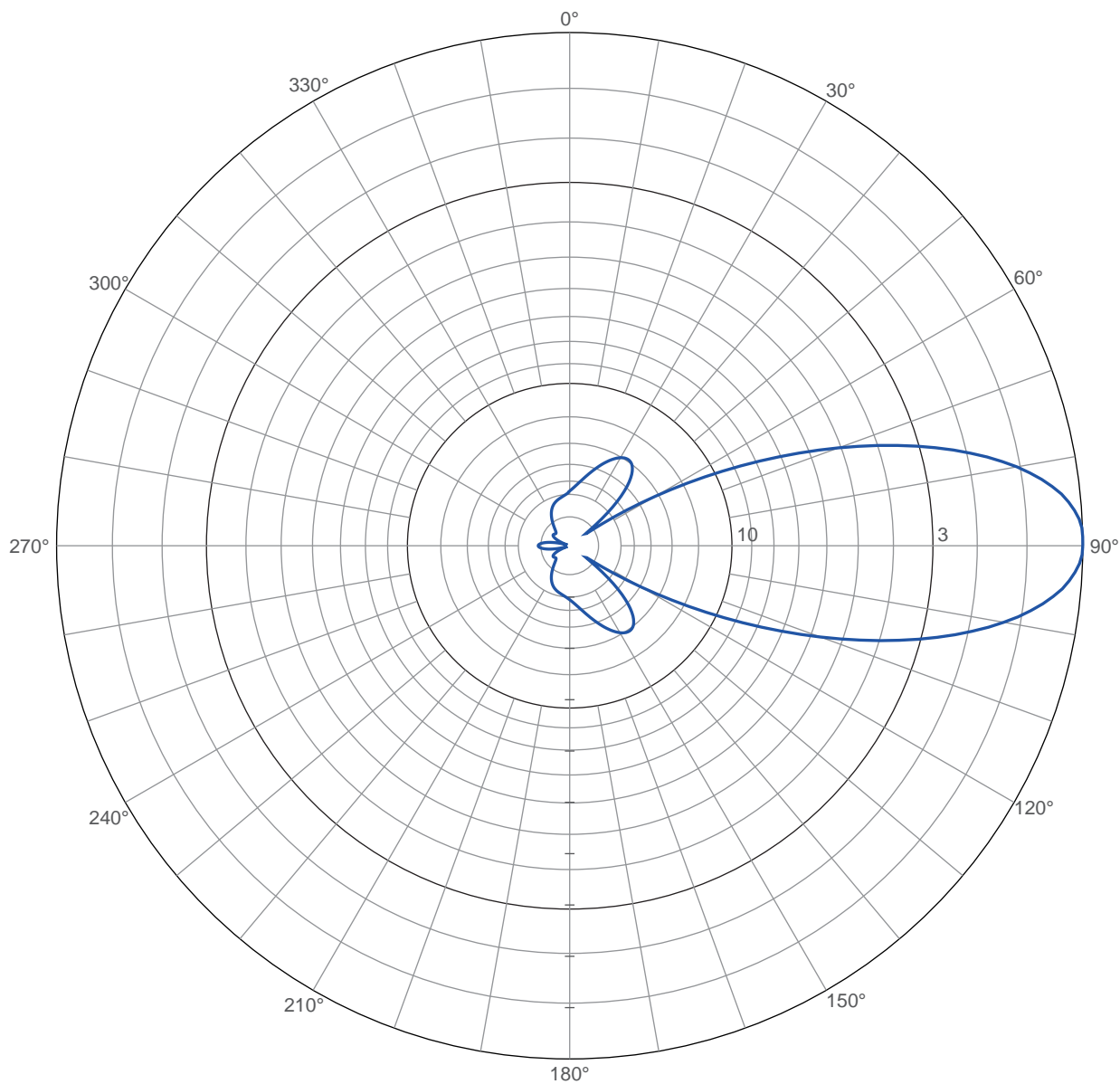
Horizontal Radiation Pattern



Subject to alternation

Panel Antenna	
Frequency	181 MHz
Gain	10.4 dBd
Half Power Beam Width	62°

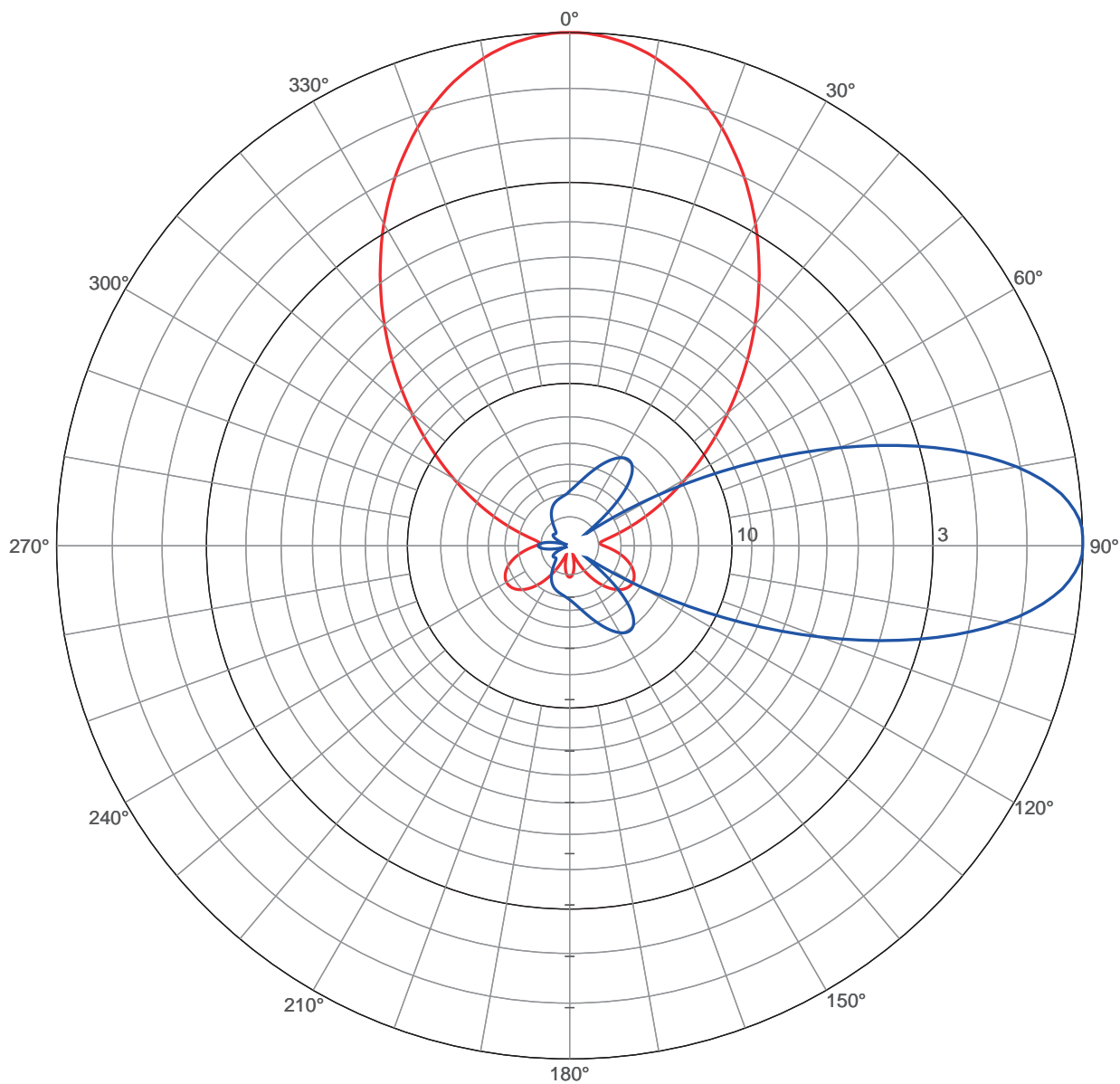
Vertical Radiation Pattern



Subject to alternation

Panel Antenna	
Frequency	181 MHz
Gain	10.4 dBd
Half Power Beam Width	31°

All Pattern



Subject to alternation

Panel Antenna	
Frequency	181 MHz
Gain	10.4 dBd
Half Power Beam Width	62° / 31°