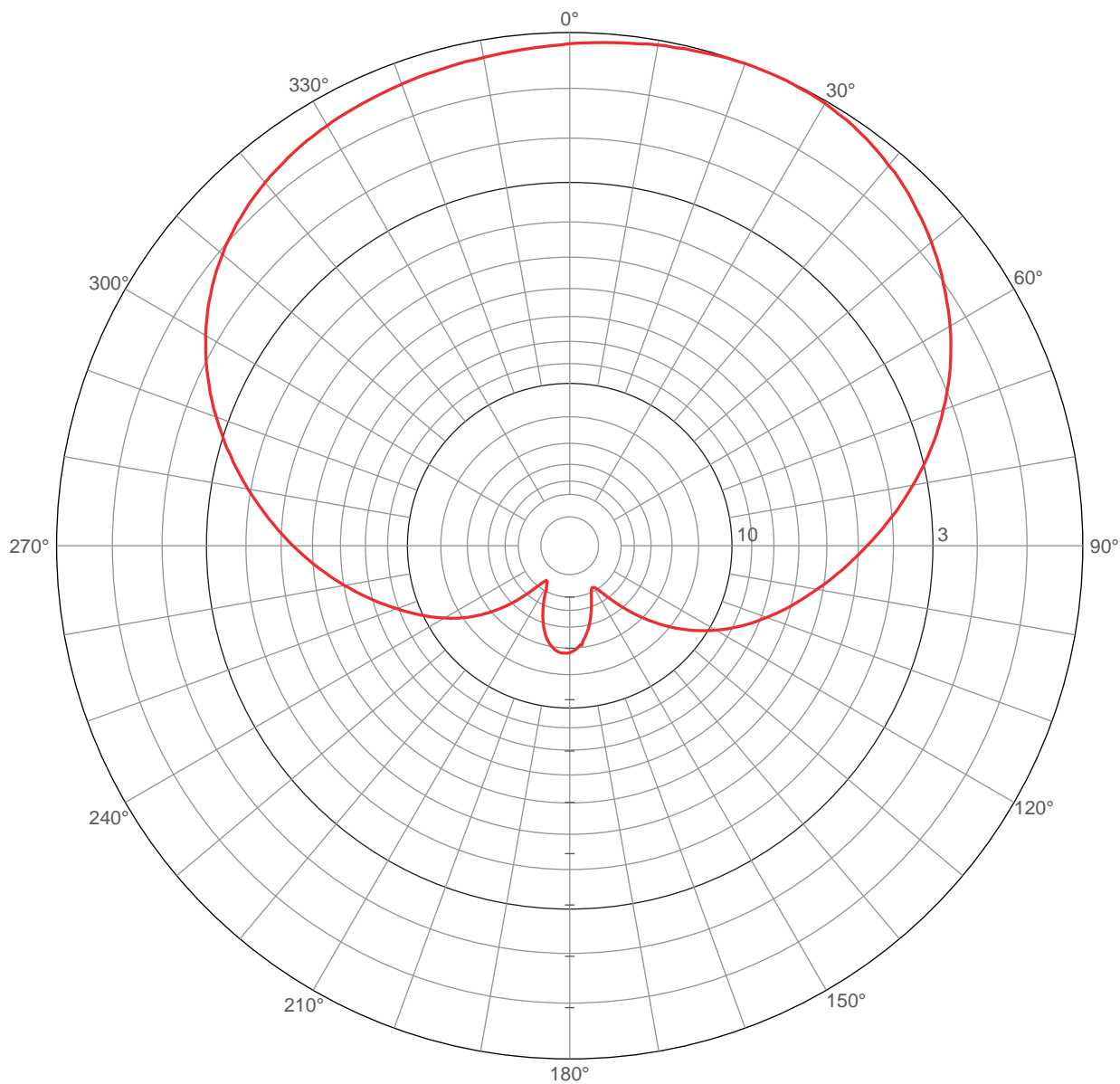


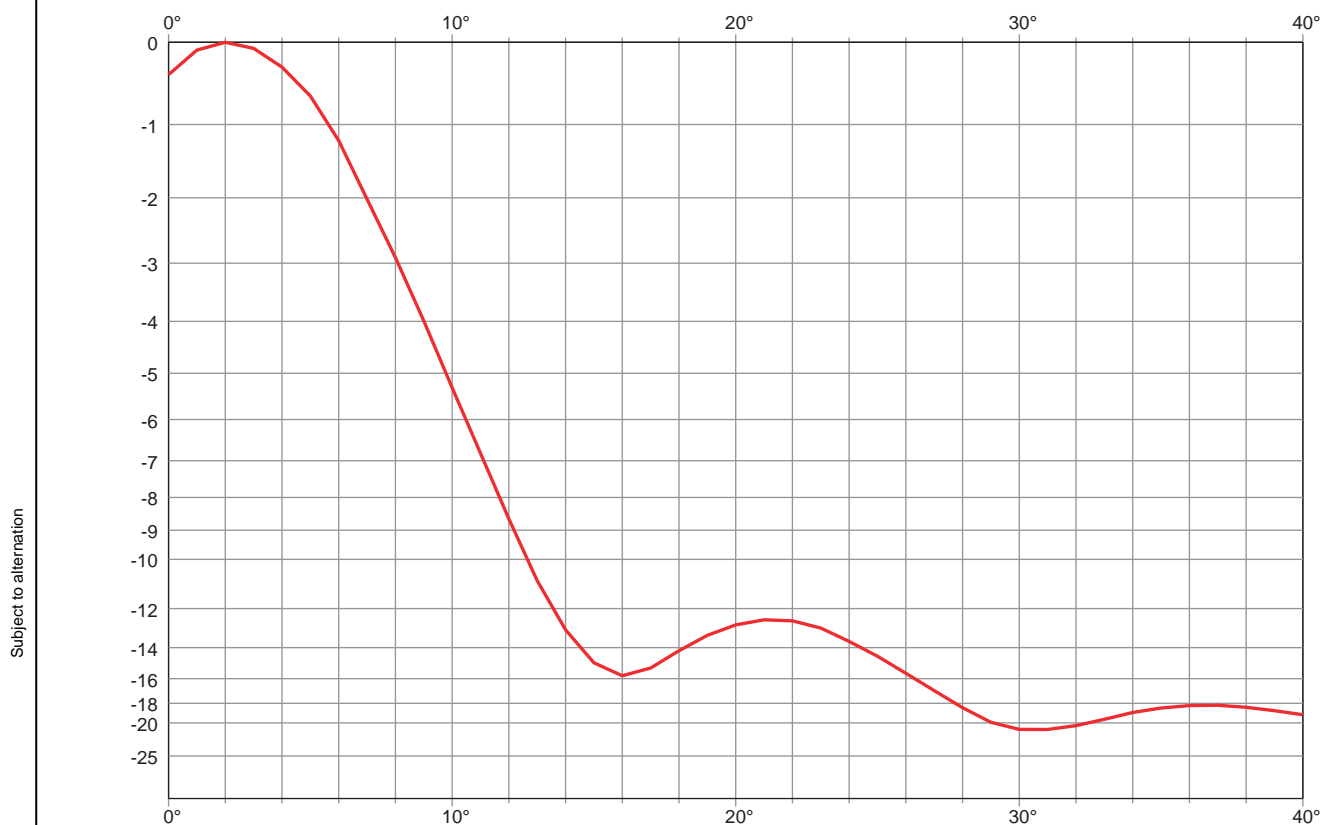
# Horizontal Radiation Pattern



Subject to alternation

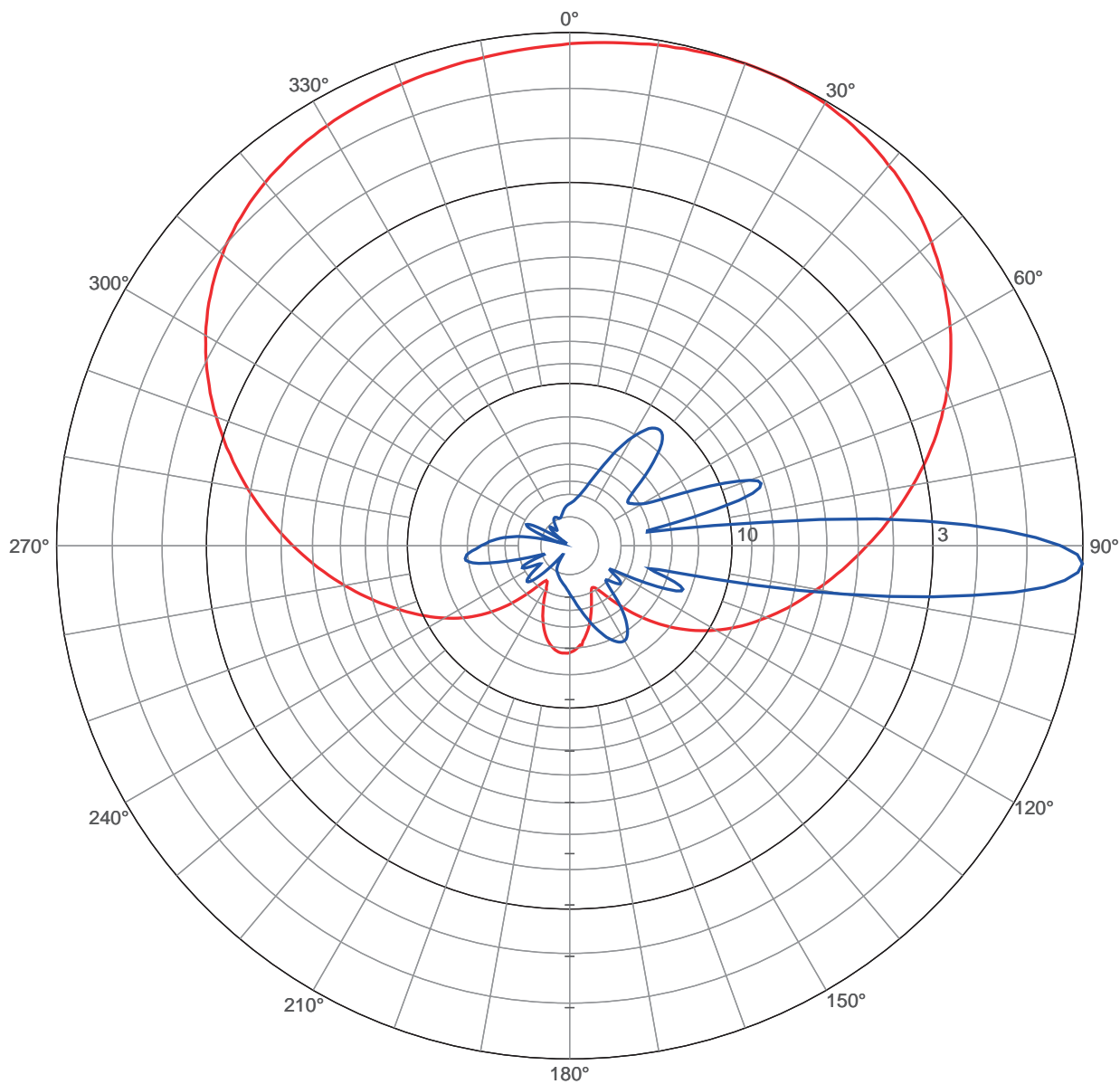
UHF Cardioid Panel	
Frequency	575 MHz
Gain	10 dBd
Half Power Beam Width	150°

# Vertical Radiation Pattern



UHF Cardioid Panel	
Frequency	575 MHz
Gain	10 dBd
Half Power Beam Width	12°

# All Pattern



Subject to alternation

UHF Cardioid Panel	
Frequency	575 MHz
Gain	10 dBd
Half Power Beam Width	150°/ 12°