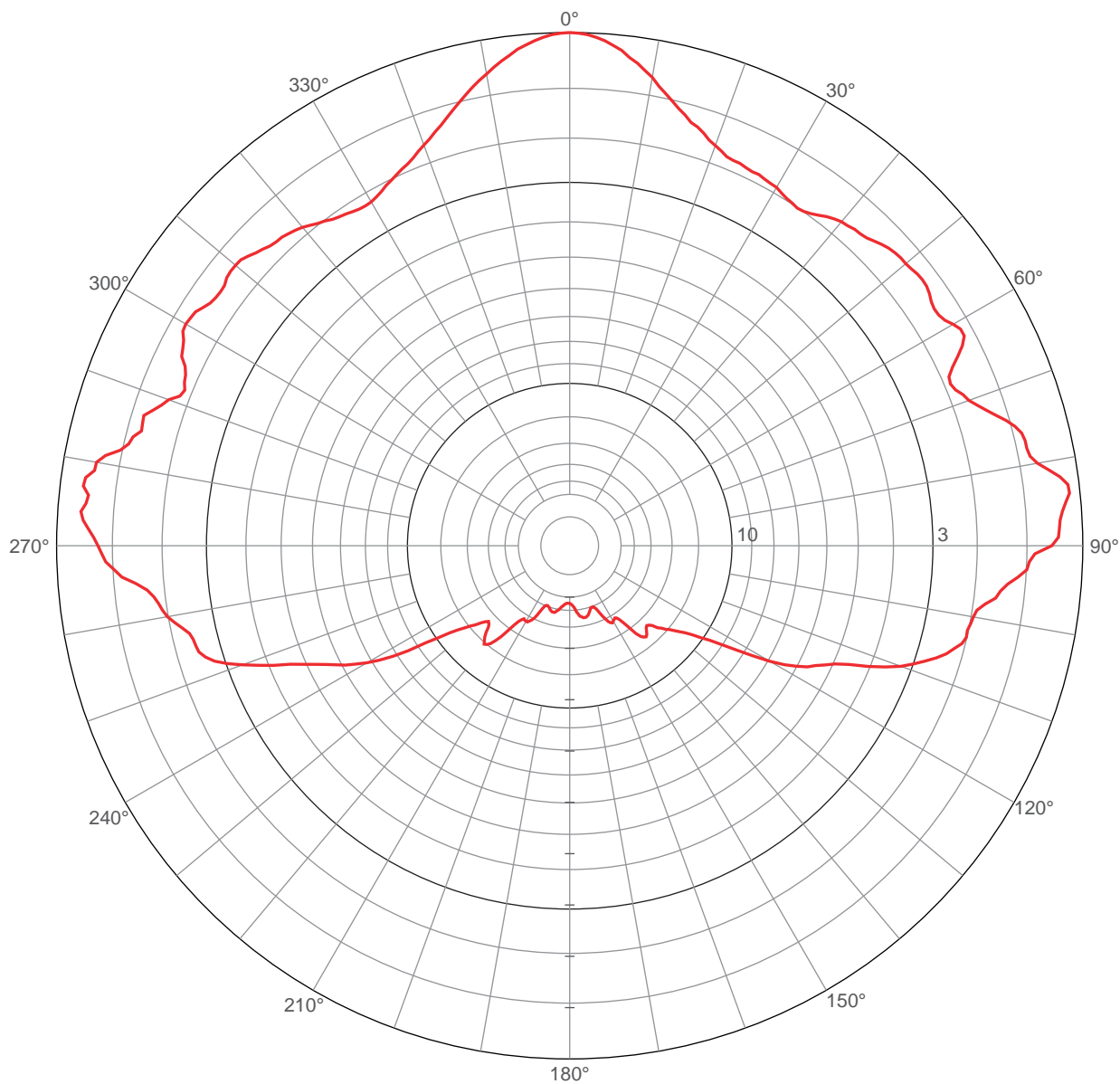


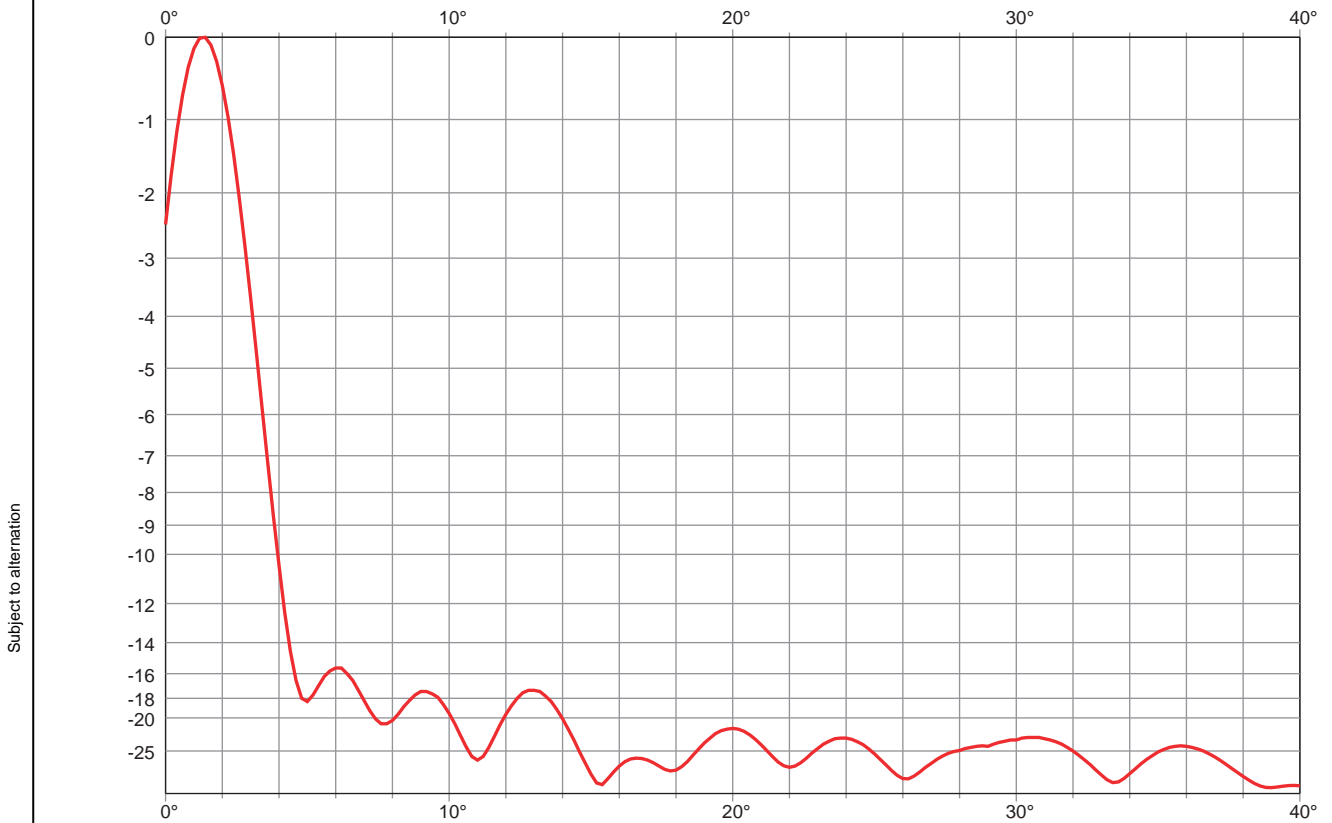
# Horizontal Radiation Pattern



Subject to alternation

UHF Pylon Antenna, Cardioid	
Frequency	584 MHz
Gain	15.4 dBd
Half Power Beam Width	218°

# Vertical Radiation Pattern



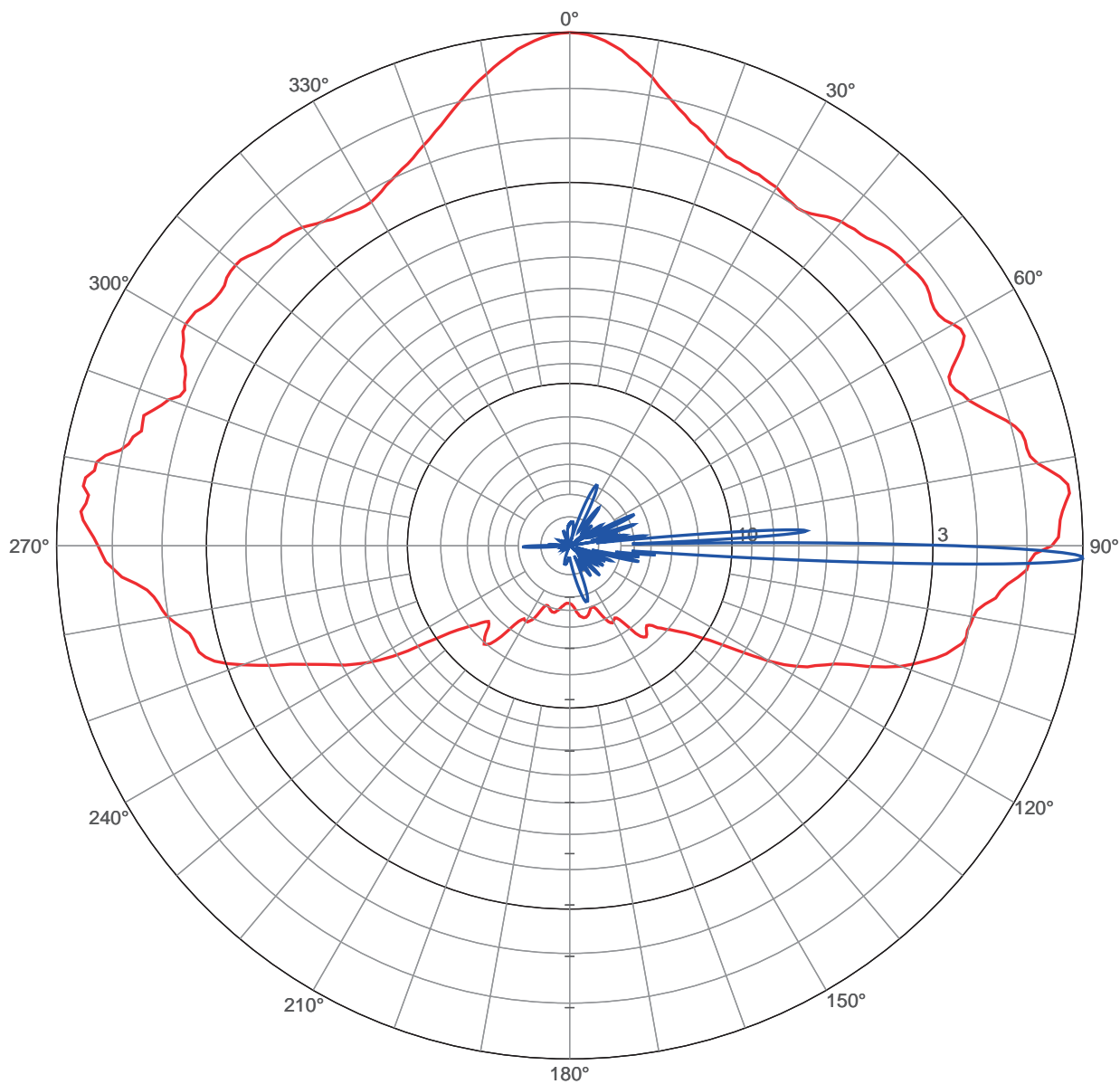
UHF Pylon Antenna, Cardioid

Frequency 584 MHz

Gain 15.4 dBd

Half Power Beam Width 4°

# All Pattern



UHF Pylon Antenna, Cardioid	
Frequency	584 MHz
Gain	15.4 dBd
Half Power Beam Width	218°/ 4°