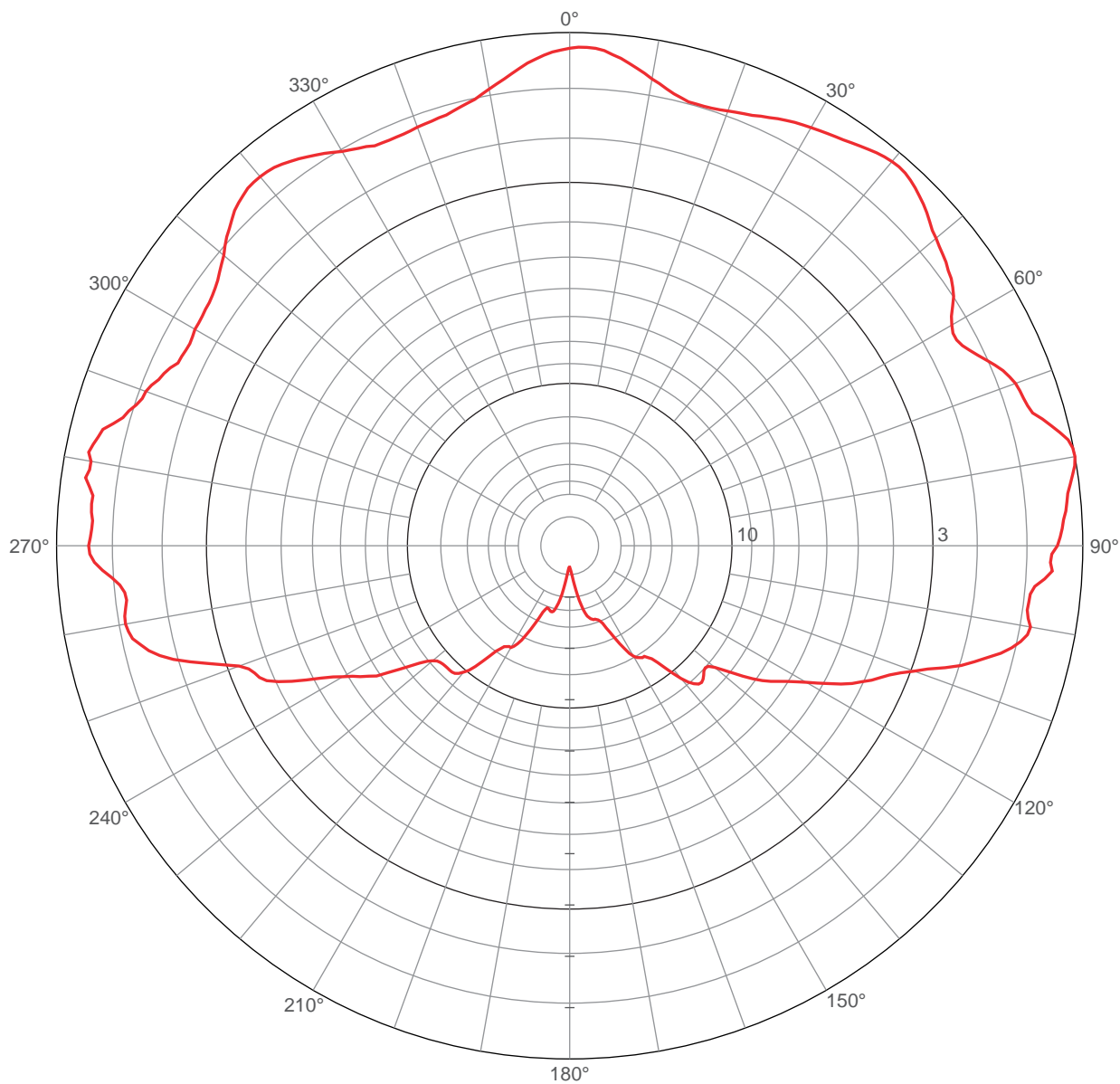


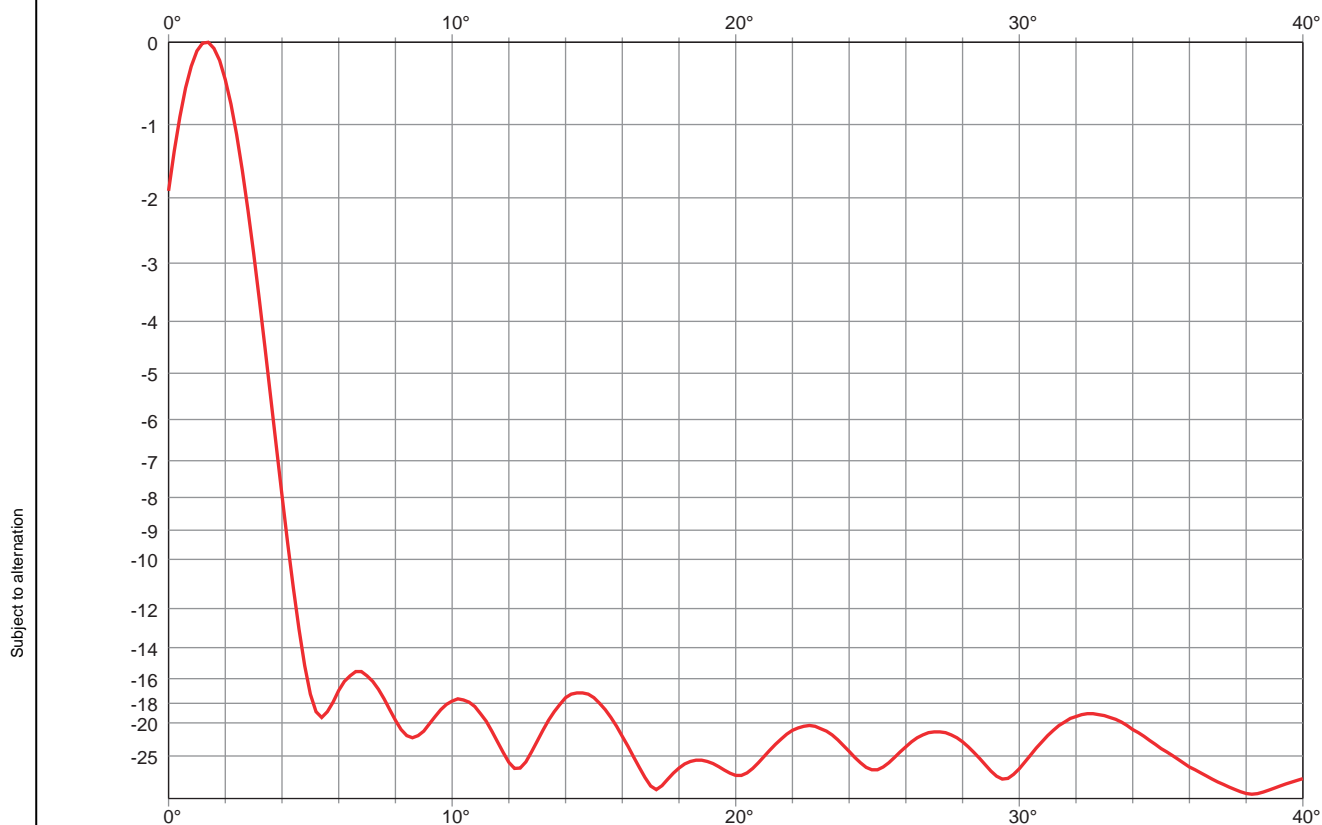
Horizontal Radiation Pattern



Subject to alternation

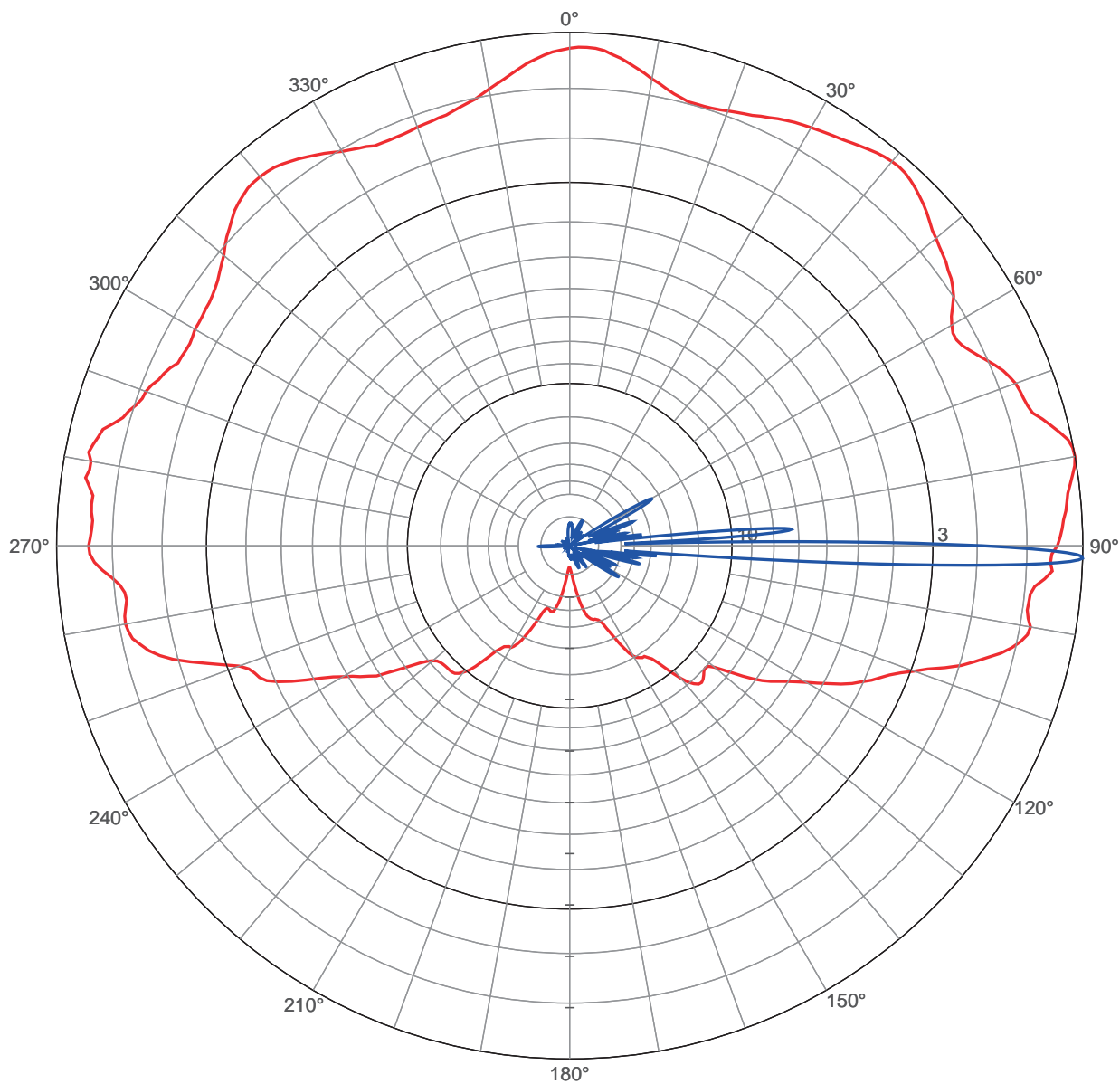
UHF Pylon Antenna, Cardioid	
Frequency	518 MHz
Gain	14.5 dBd
Half Power Beam Width	219°

Vertical Radiation Pattern



UHF Pylon Antenna, Cardioid	
Frequency	518 MHz
Gain	14.5 dBd
Half Power Beam Width	4°

All Pattern



UHF Pylon Antenna, Cardioid	
Frequency	518 MHz
Gain	14.5 dBd
Half Power Beam Width	219°/ 4°