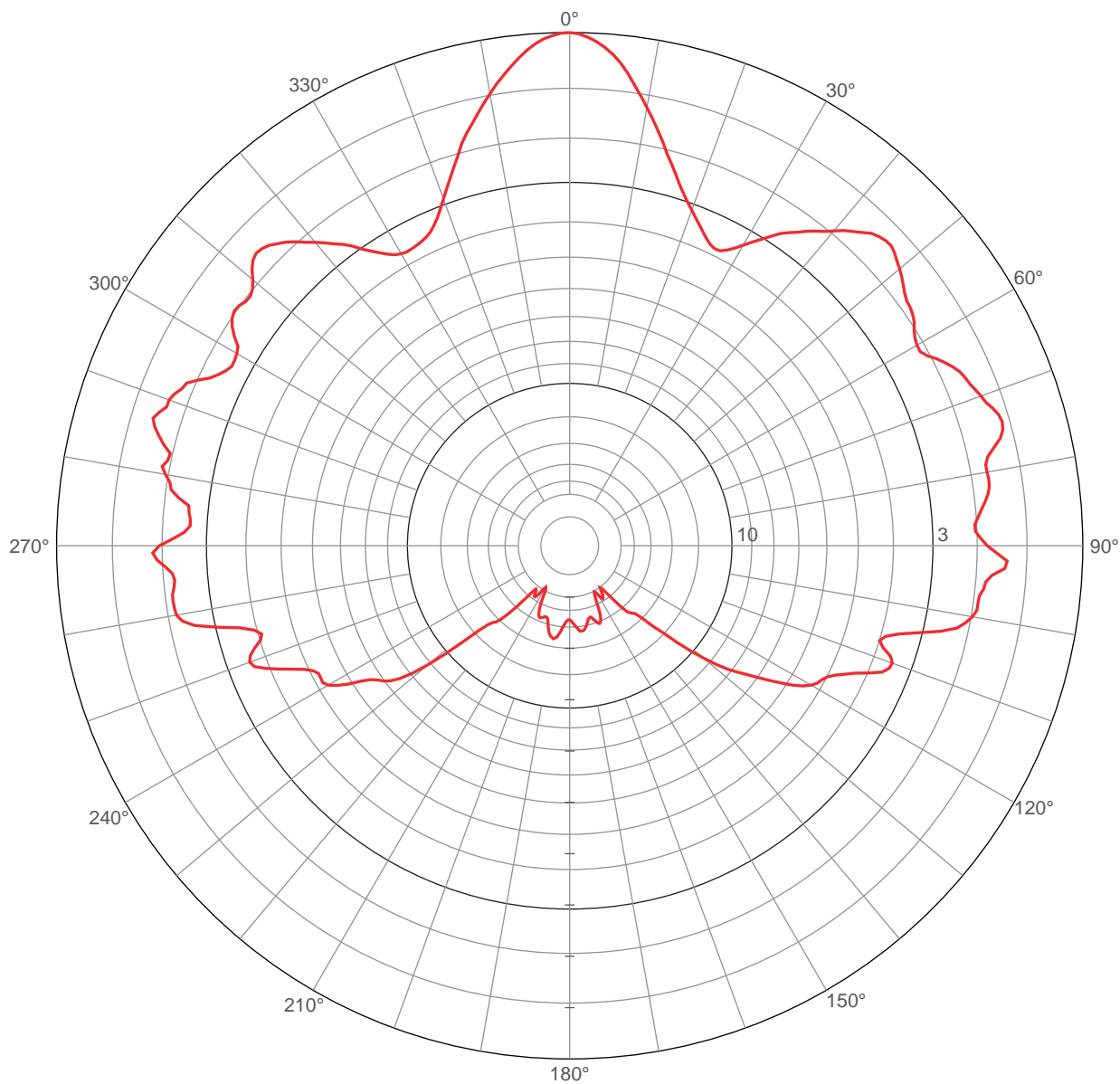


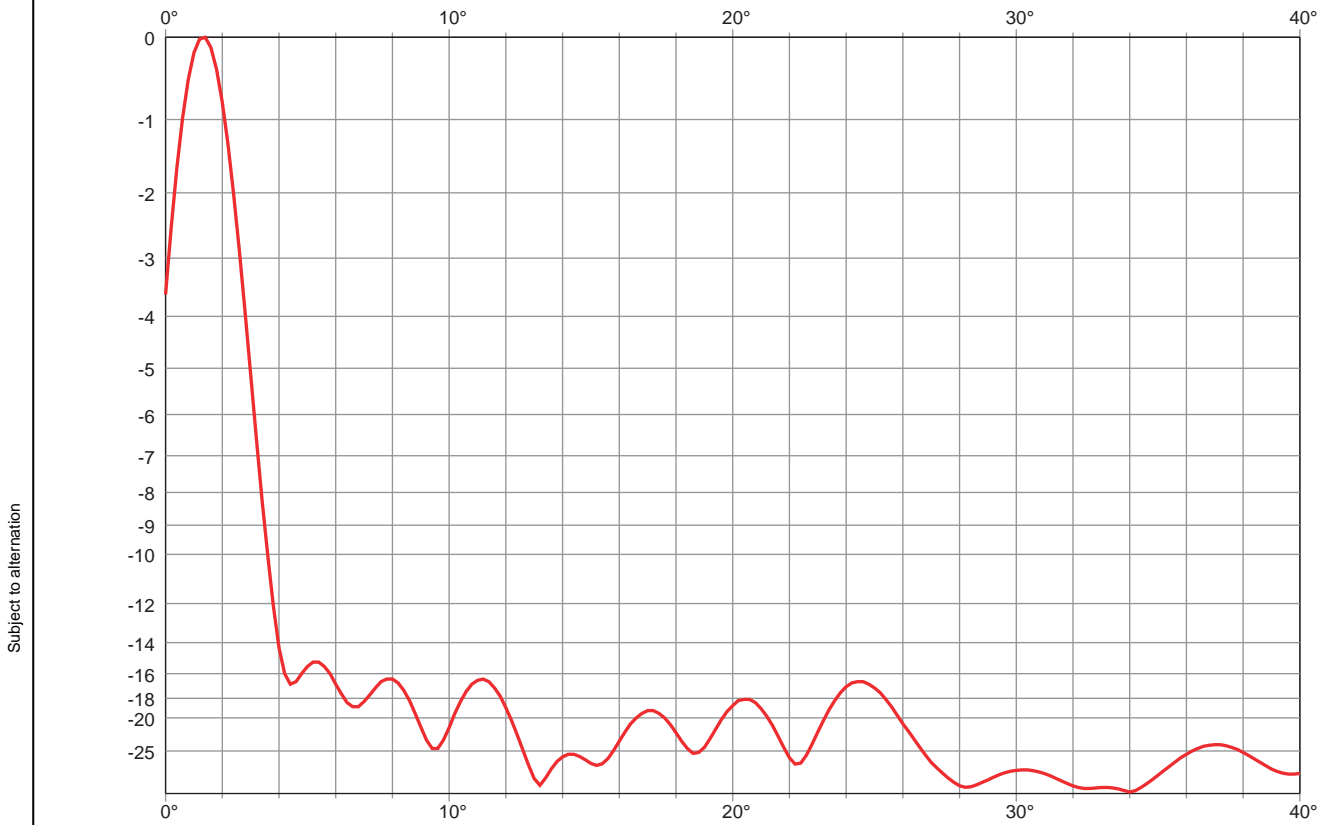
Horizontal Radiation Pattern



Subject to alternation

UHF Pylon Antenna, Cardioid	
Frequency	686 MHz
Gain	16.1 dBd
Half Power Beam Width	40°

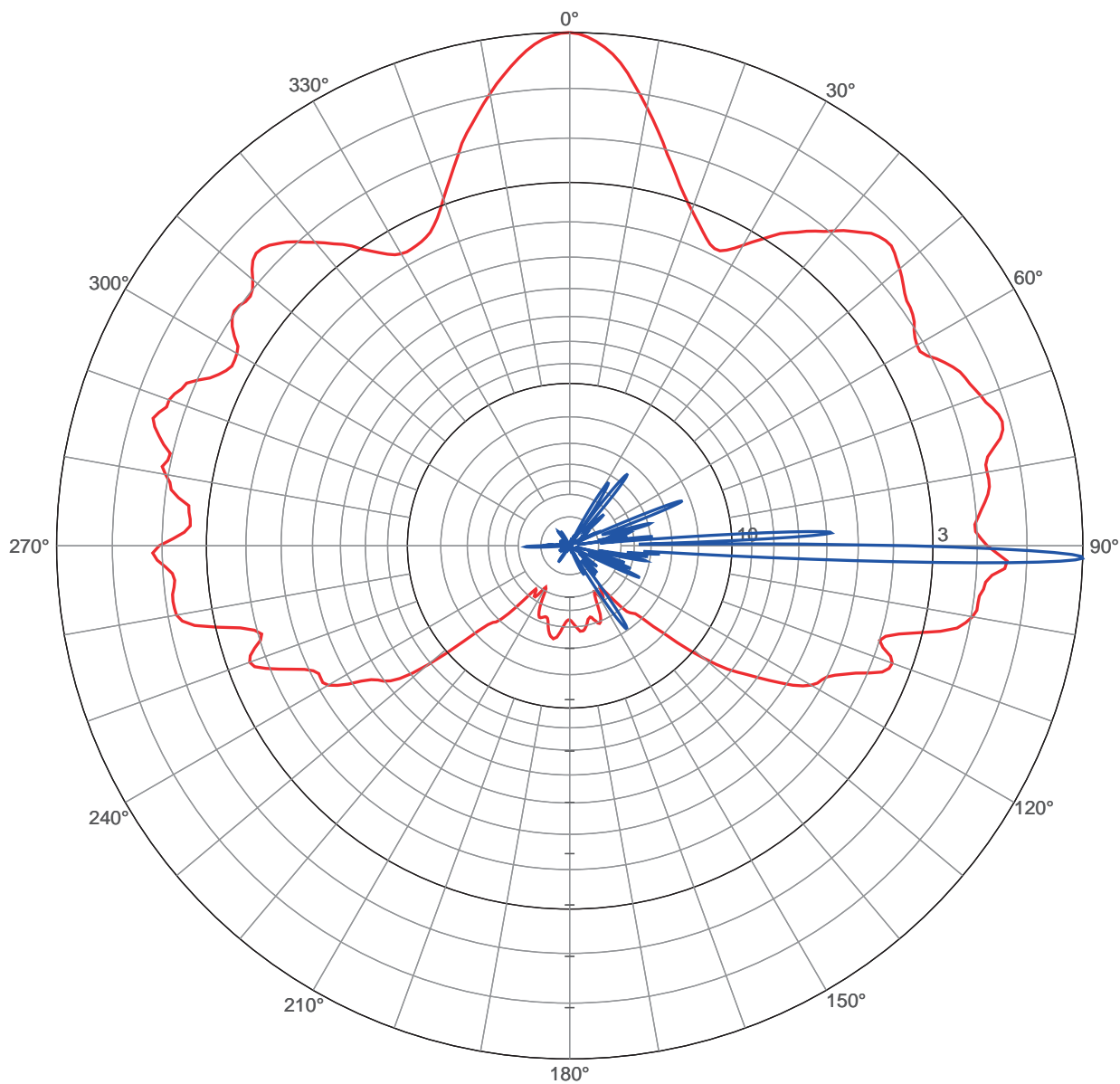
Vertical Radiation Pattern



Subject to alternation

UHF Pylon Antenna, Cardioid	
Frequency	686 MHz
Gain	16.1 dBd
Half Power Beam Width	4°

All Pattern



Subject to alternation

UHF Pylon Antenna, Cardioid	
Frequency	686 MHz
Gain	16.1 dBd
Half Power Beam Width	40° / 4°