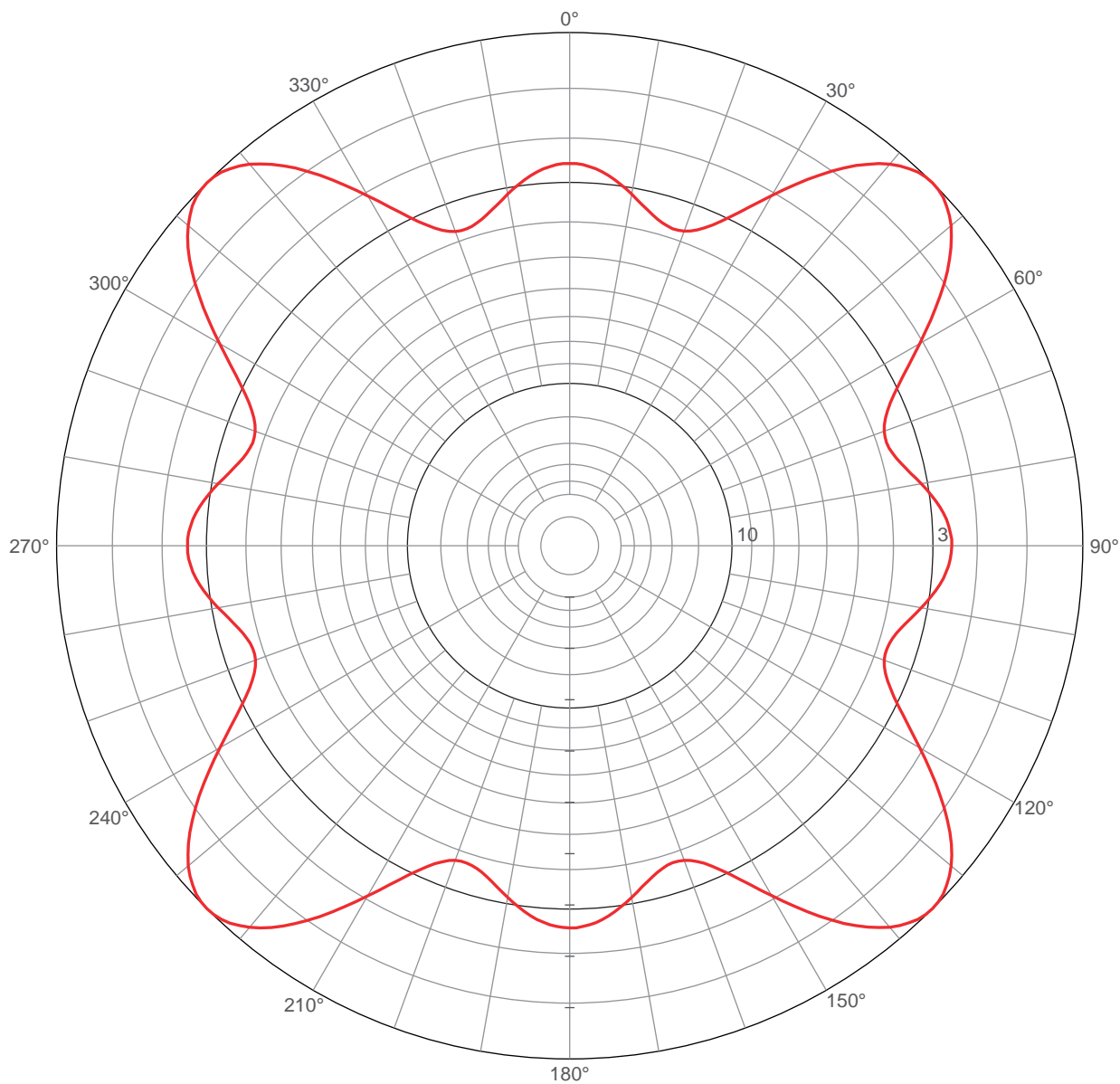


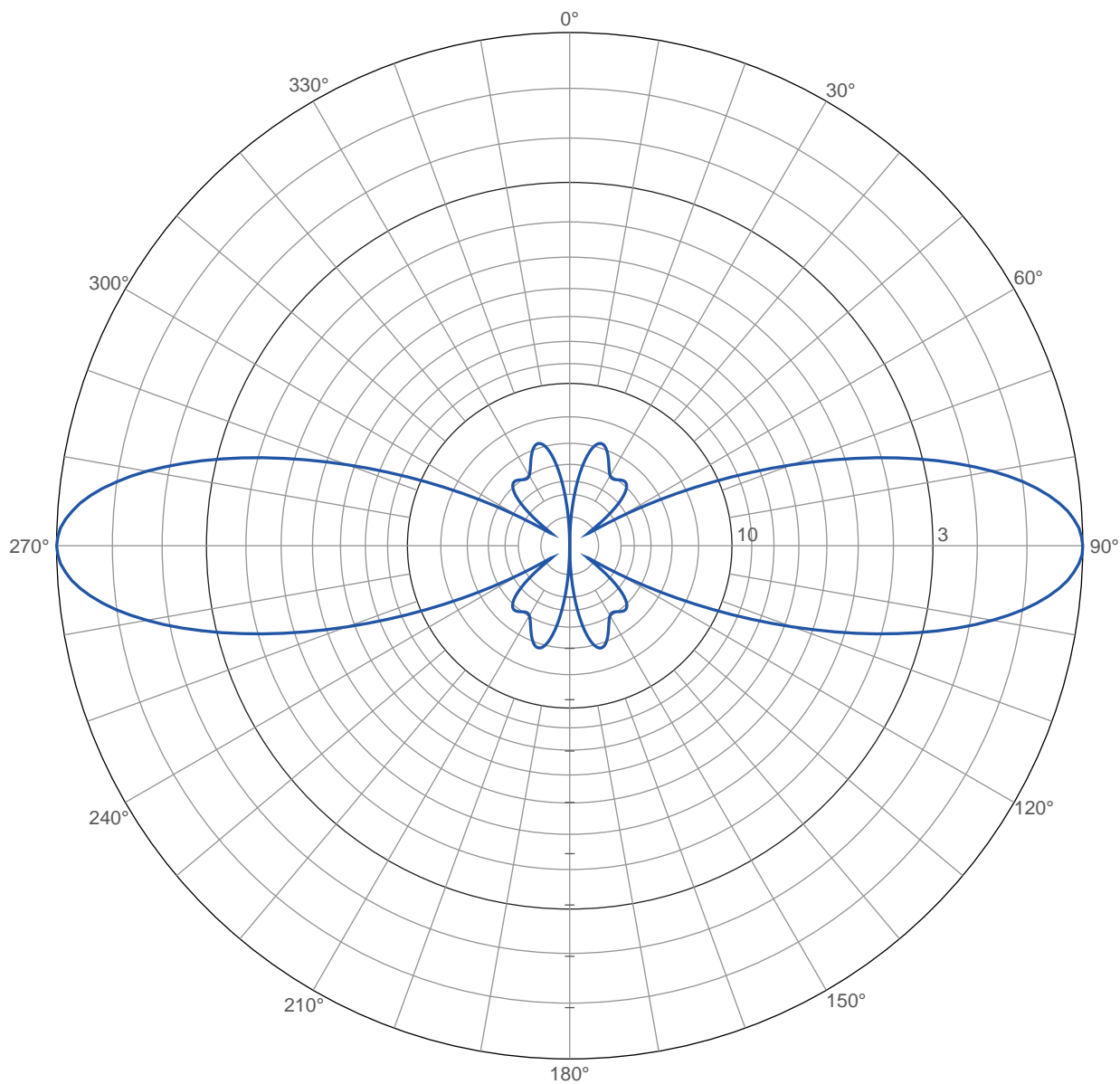
Horizontal Radiation Pattern



Subject to alternation

| | |
|-----------------------|---------|
| UHF Panel | |
| Frequency | 500 MHz |
| Gain | 5.5 dBd |
| Half Power Beam Width | 360° |

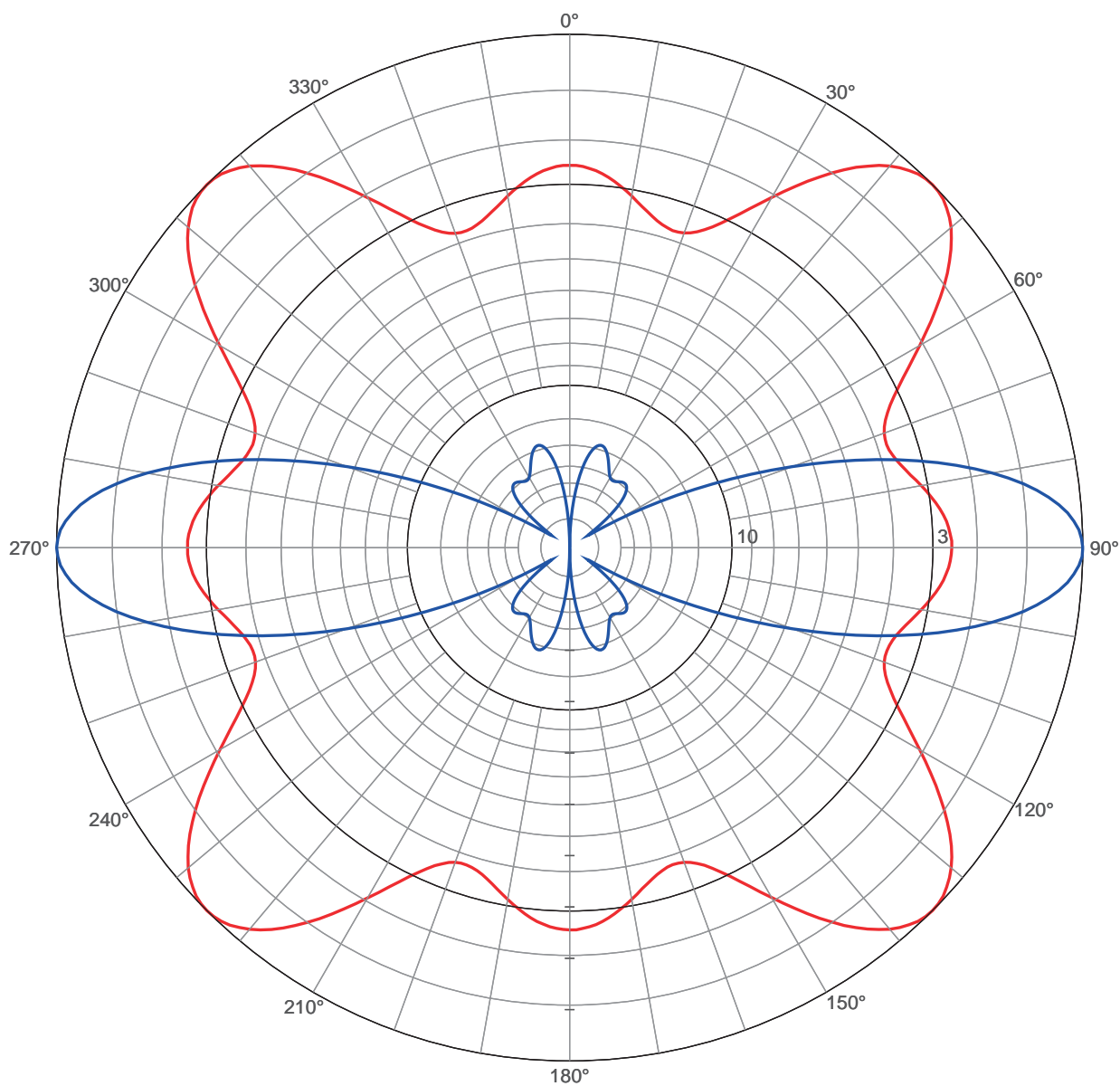
Vertical Radiation Pattern



Subject to alternation

| | |
|-----------------------|---------|
| UHF Panel | |
| Frequency | 500 MHz |
| Gain | 5.5 dBd |
| Half Power Beam Width | 28° |

All Pattern



Subject to alternation

| | |
|-----------------------|------------|
| UHF Panel | |
| Frequency | 500 MHz |
| Gain | 5.5 dBd |
| Half Power Beam Width | 360° / 28° |