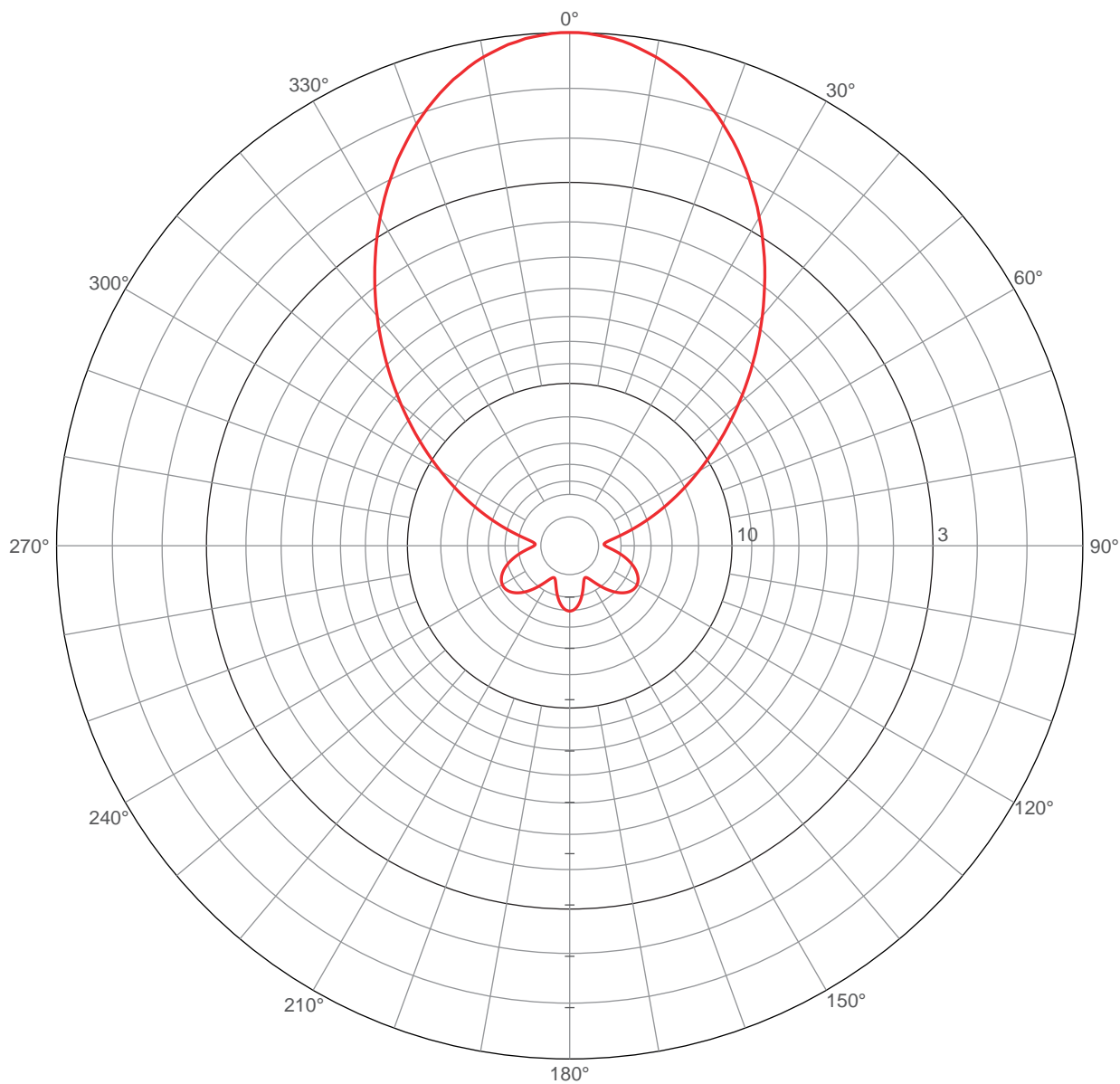


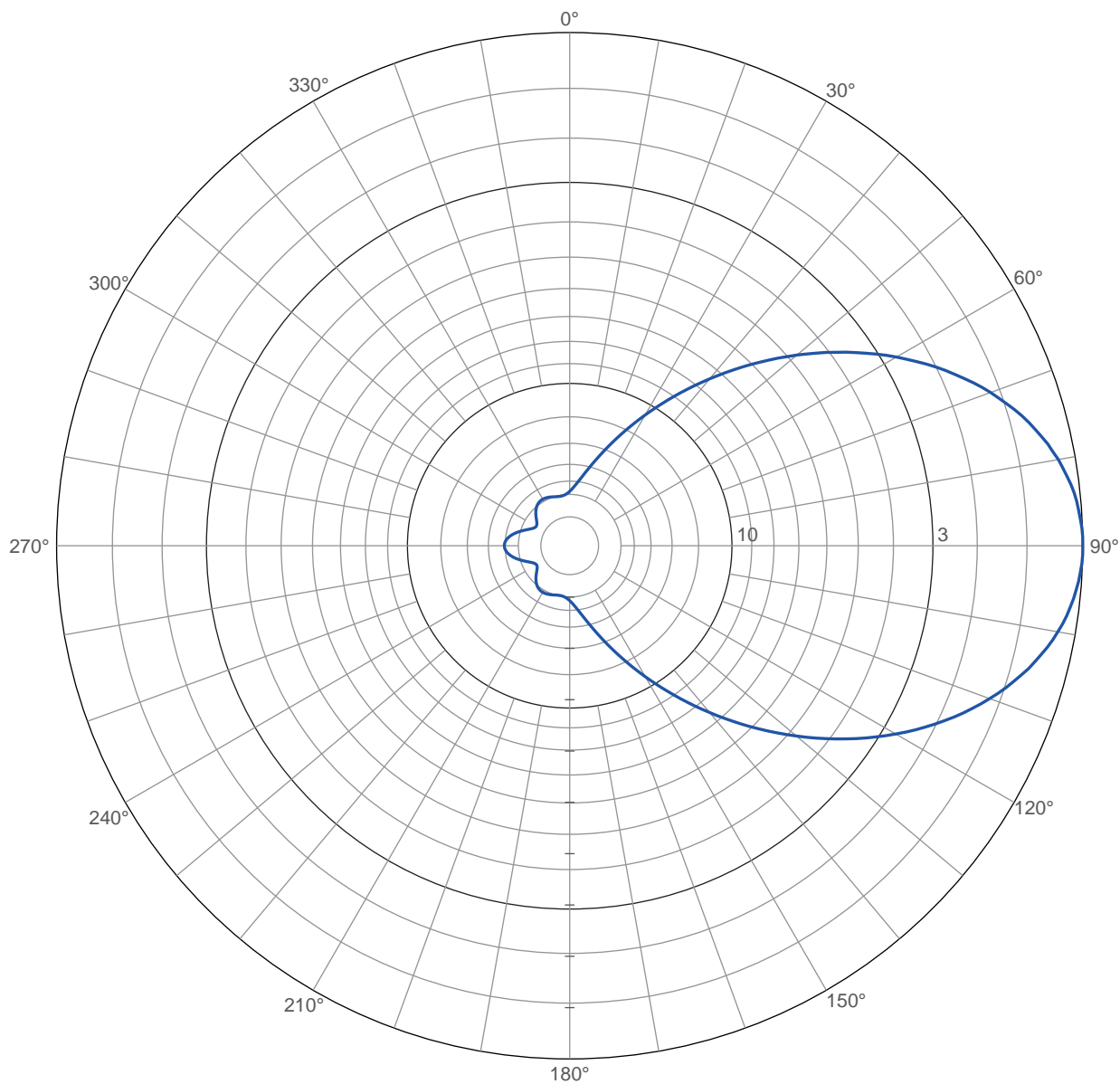
Horizontal Radiation Pattern



Subject to alternation

| | |
|-----------------------|---------|
| Panel Antenna | |
| Frequency | 188 MHz |
| Gain | 7.5 dBd |
| Half Power Beam Width | 64° |

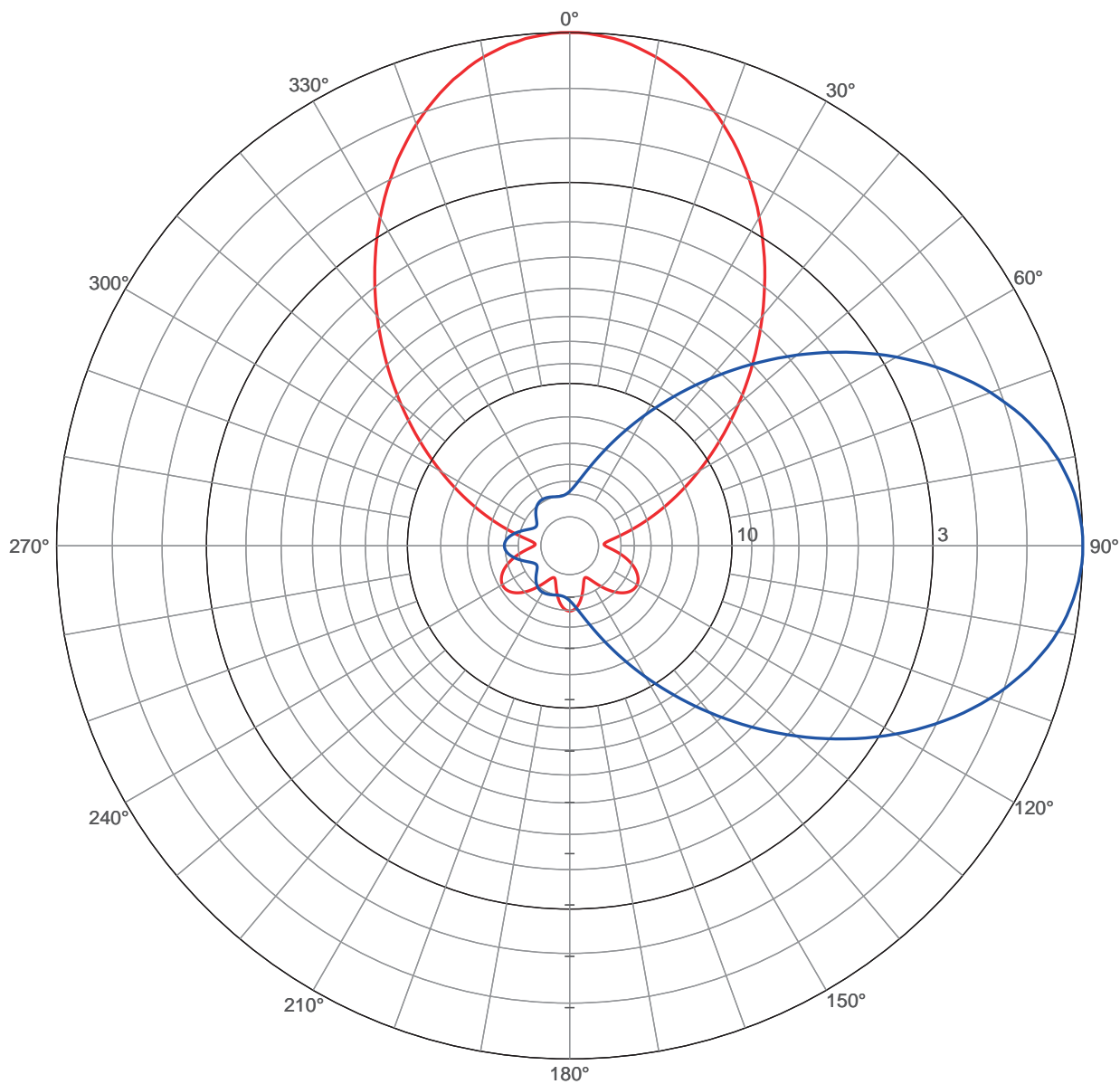
Vertical Radiation Pattern



Subject to alternation

| | |
|-----------------------|---------|
| Panel Antenna | |
| Frequency | 188 MHz |
| Gain | 7.5 dBd |
| Half Power Beam Width | 63° |

All Pattern



Subject to alternation

| | |
|-----------------------|-----------|
| Panel Antenna | |
| Frequency | 188 MHz |
| Gain | 7.5 dBd |
| Half Power Beam Width | 64° / 63° |