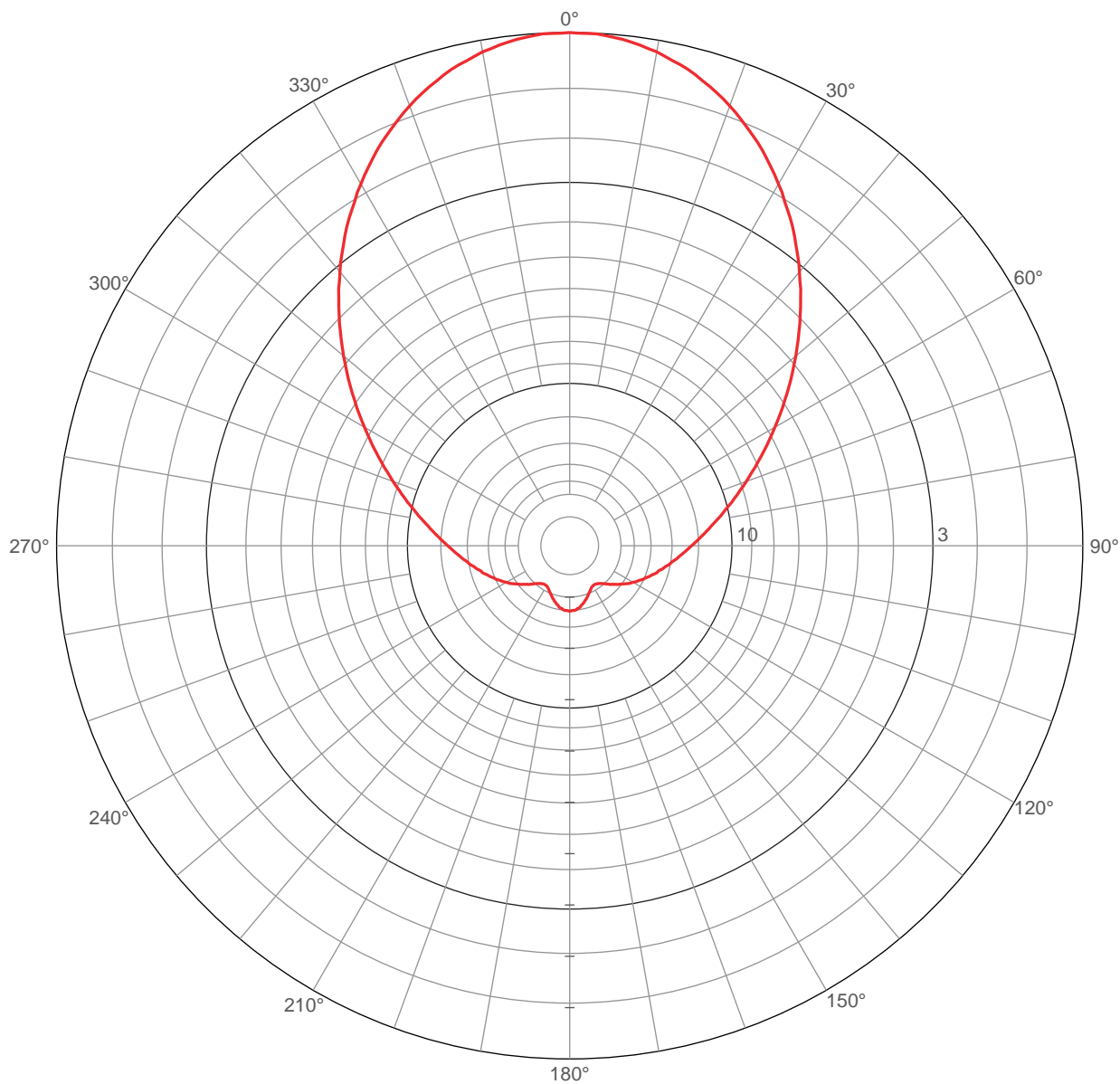


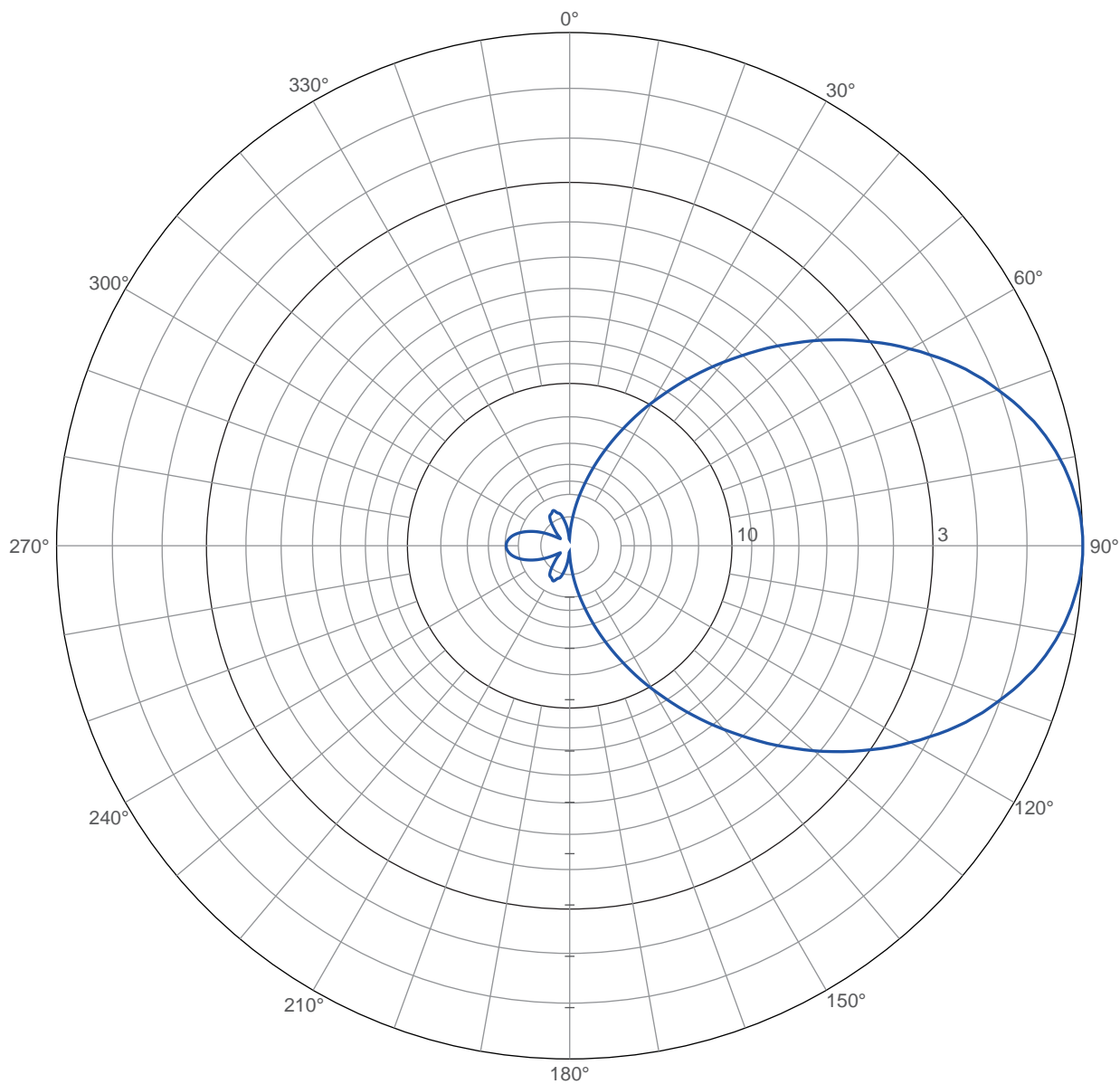
Horizontal Radiation Pattern



Subject to alternation

| | |
|-----------------------|---------|
| Panel Antenna | |
| Frequency | 90 MHz |
| Gain | 6.5 dBd |
| Half Power Beam Width | 78° |

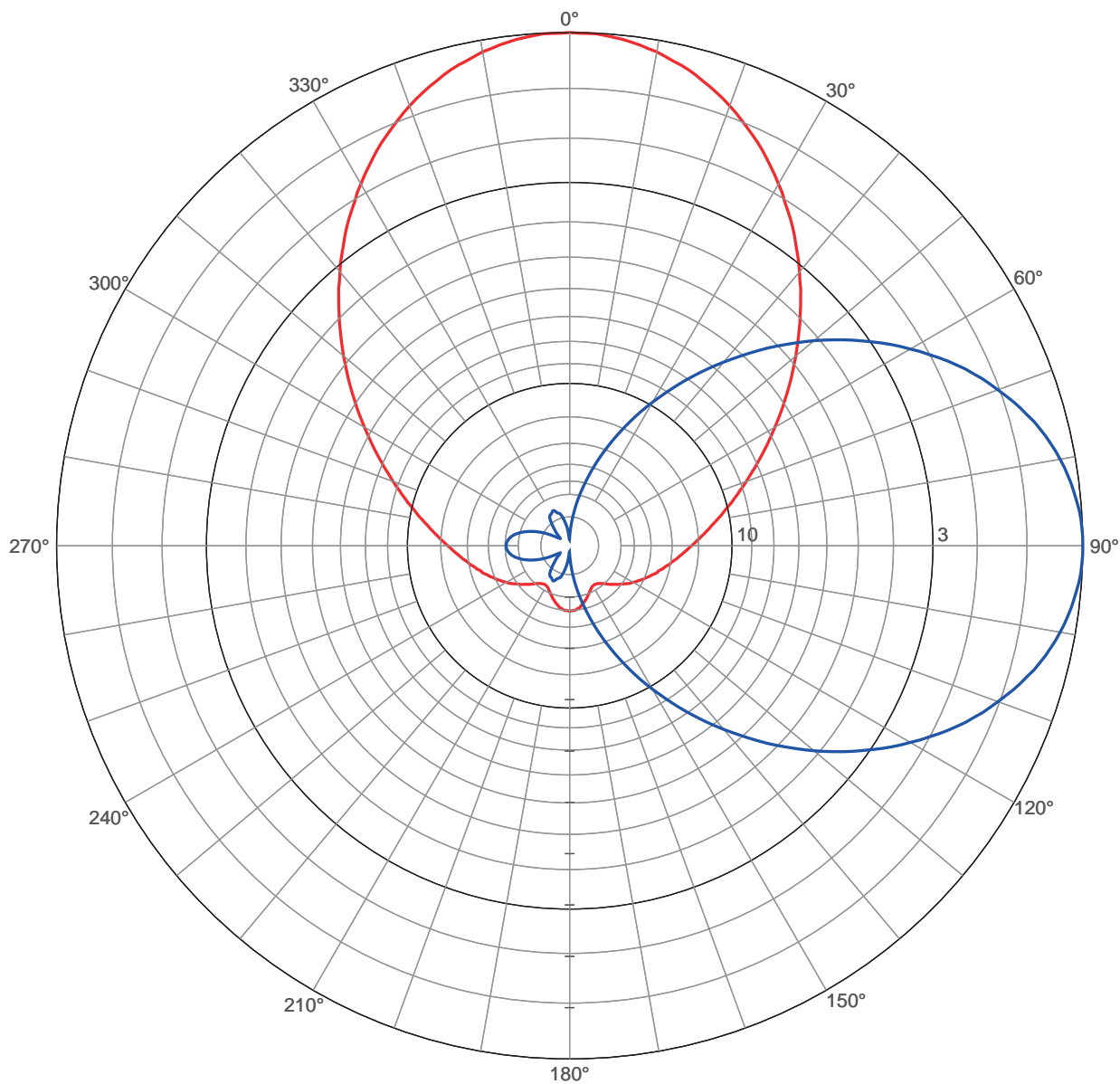
Vertical Radiation Pattern



Subject to alternation

| | |
|-----------------------|---------|
| Panel Antenna | |
| Frequency | 90 MHz |
| Gain | 6.5 dBd |
| Half Power Beam Width | 68° |

All Pattern



Subject to alternation

| | |
|-----------------------|-----------|
| Panel Antenna | |
| Frequency | 90 MHz |
| Gain | 6.5 dBd |
| Half Power Beam Width | 78° / 68° |