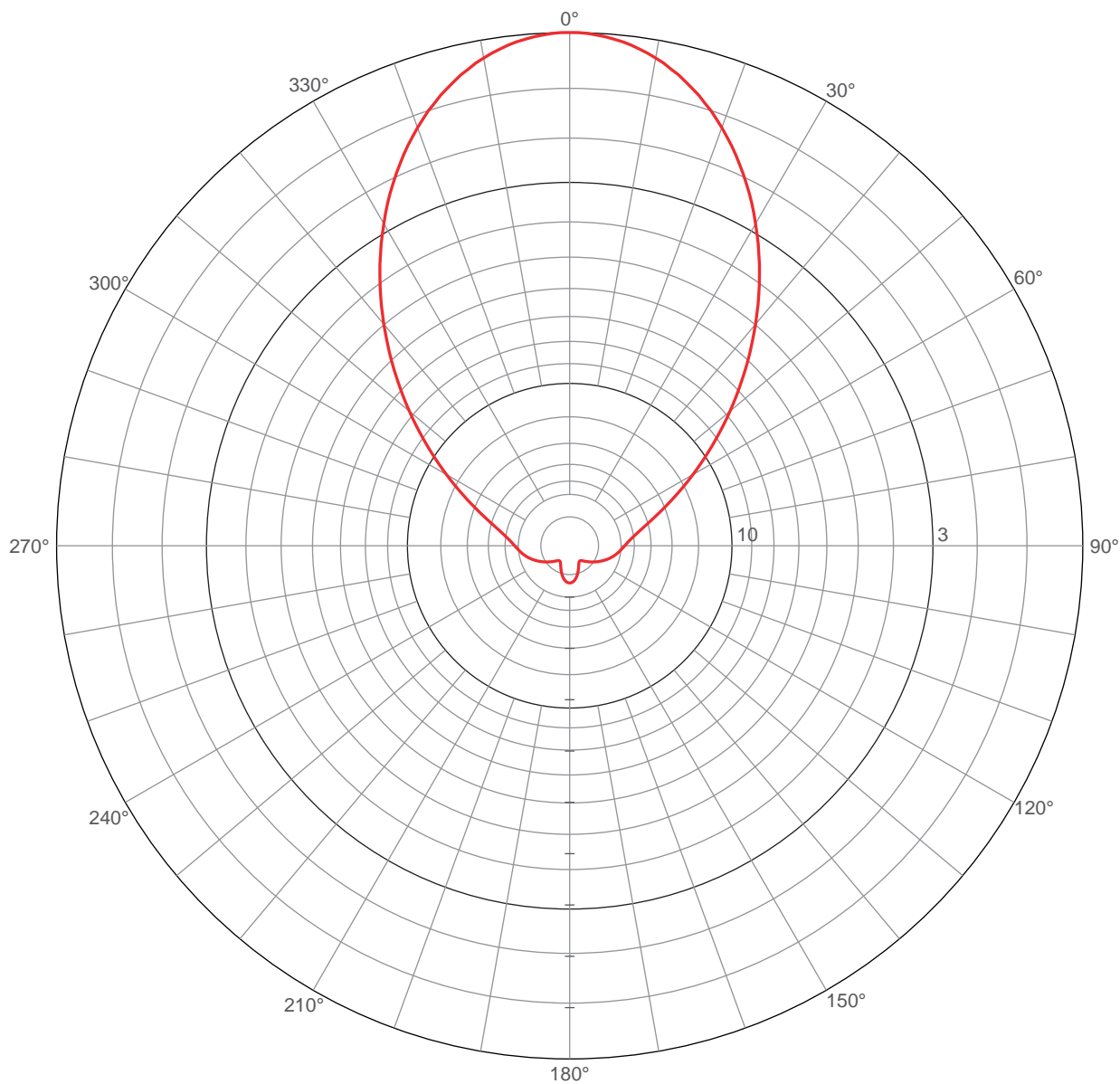


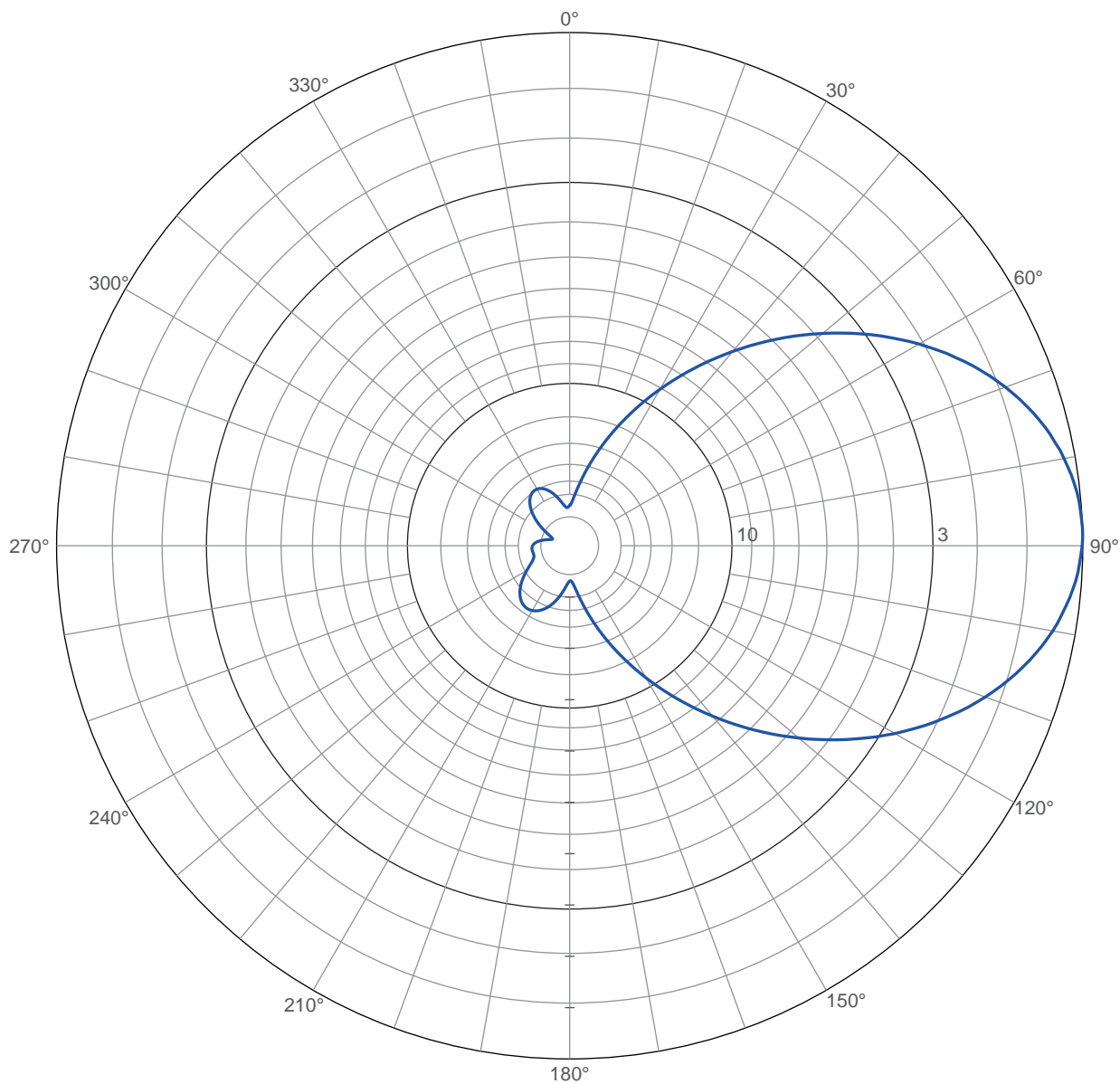
Horizontal Radiation Pattern



Subject to alternation

| | |
|-----------------------|---------|
| Panel Antenna | |
| Frequency | 181 MHz |
| Gain | 7.6 dBd |
| Half Power Beam Width | 62° |

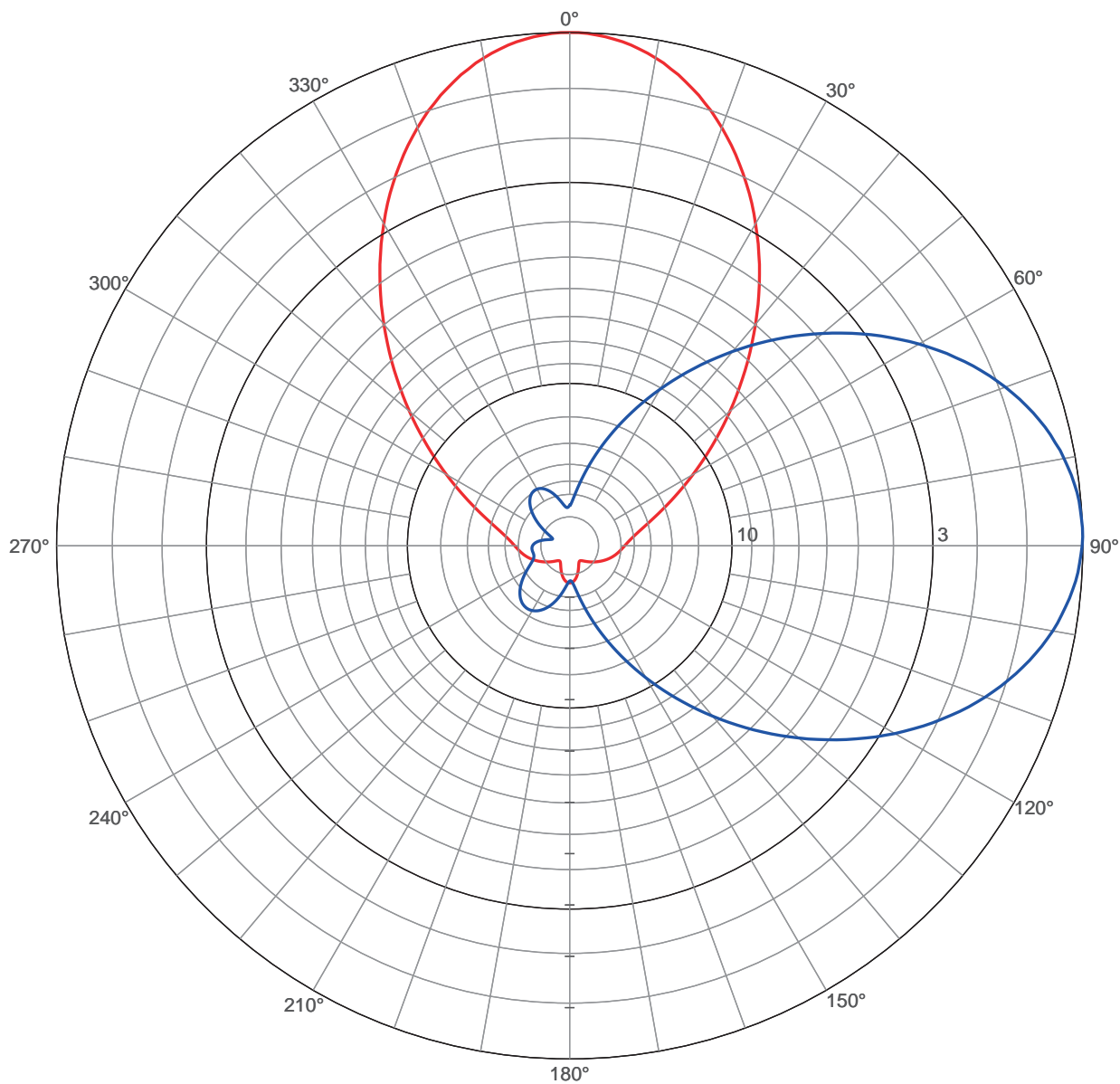
Vertical Radiation Pattern



Subject to alternation

| | |
|-----------------------|---------|
| Panel Antenna | |
| Frequency | 181 MHz |
| Gain | 7.6 dBd |
| Half Power Beam Width | 67° |

All Pattern



Subject to alternation

| | |
|-----------------------|-----------|
| Panel Antenna | |
| Frequency | 181 MHz |
| Gain | 7.6 dBd |
| Half Power Beam Width | 62° / 67° |