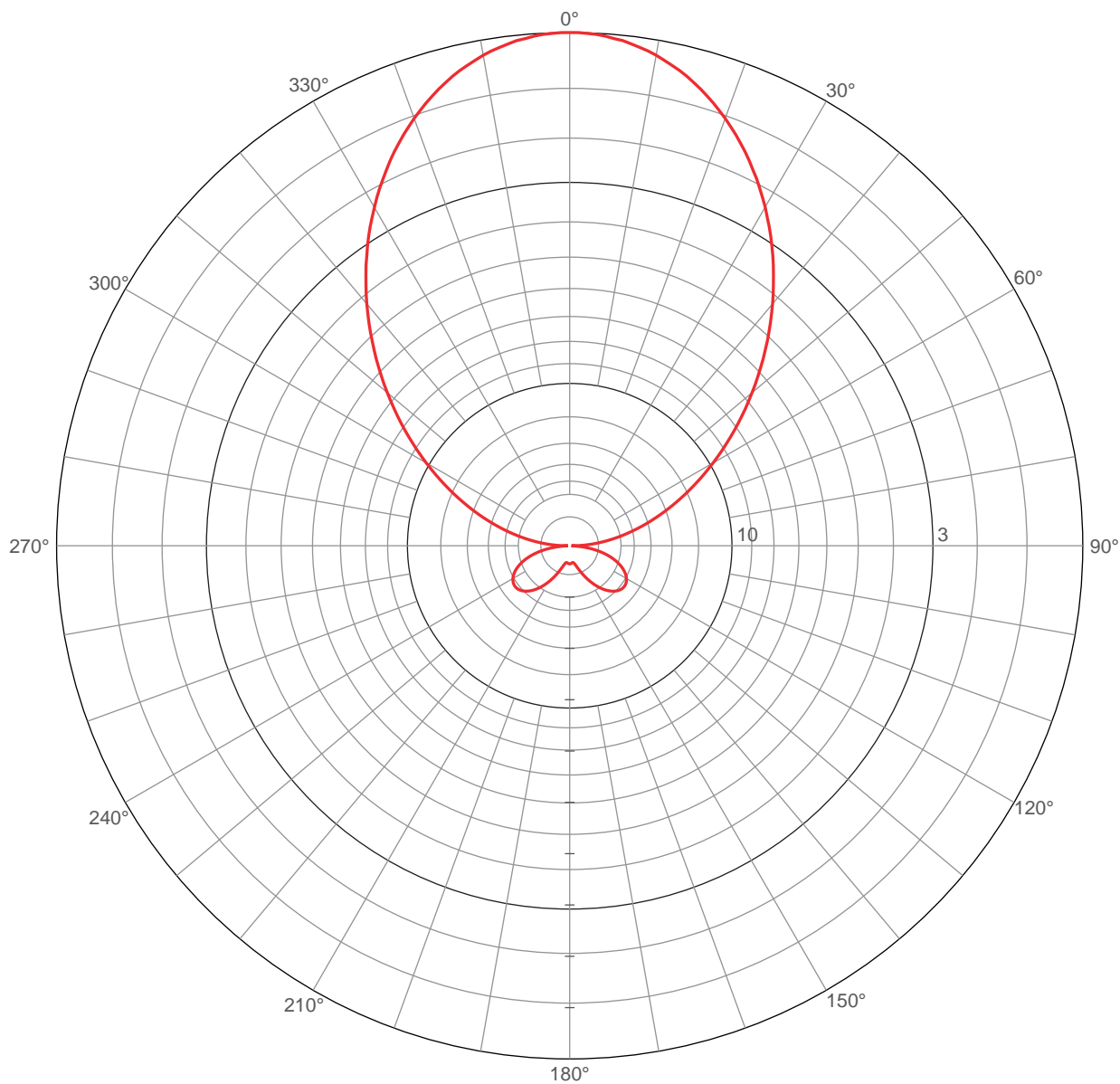


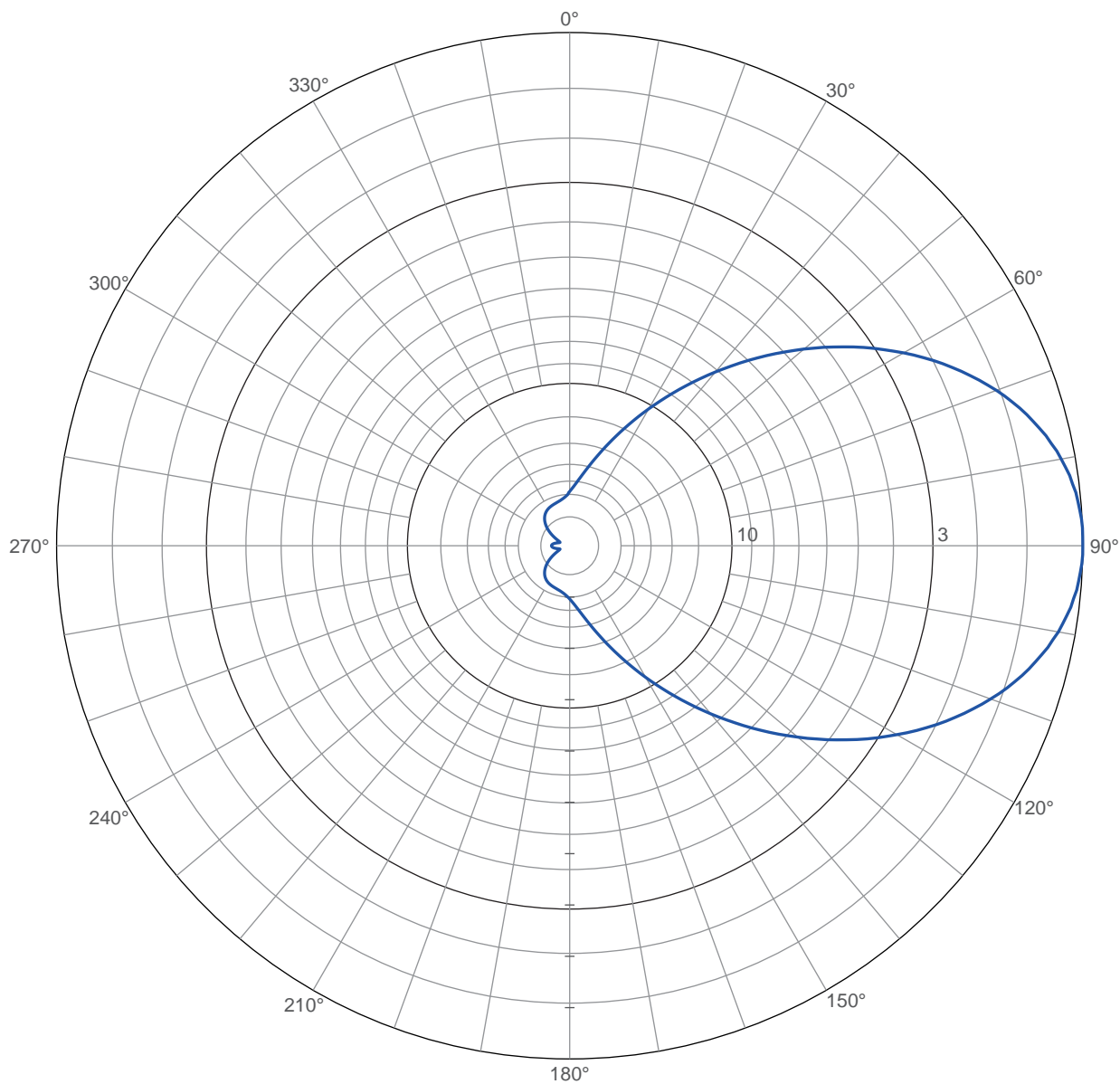
# Horizontal Radiation Pattern



Subject to alternation

|                       |         |
|-----------------------|---------|
| Panel Antenna         |         |
| Frequency             | 188 MHz |
| Gain                  | 7.1 dBd |
| Half Power Beam Width | 68°     |

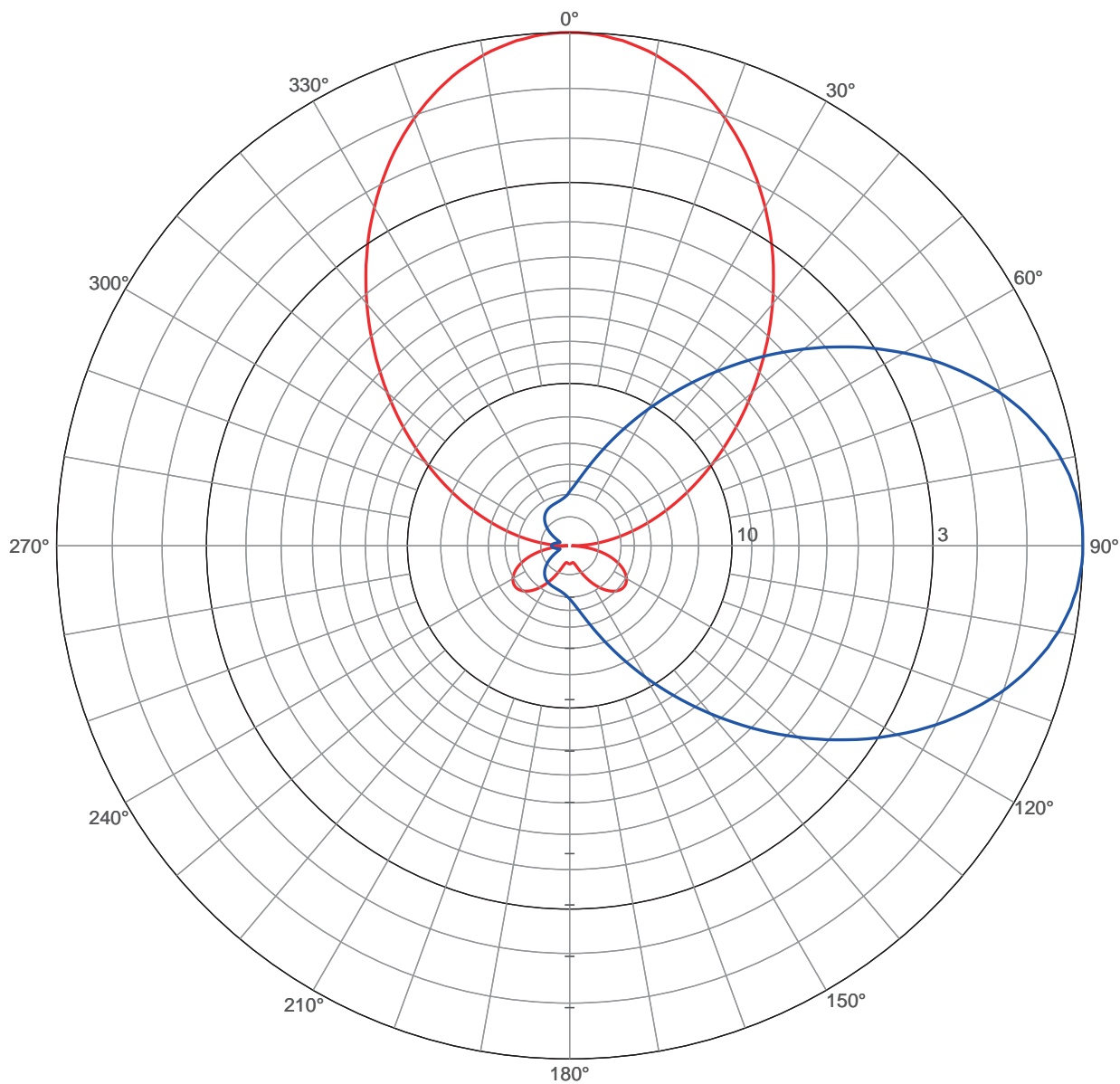
# Vertical Radiation Pattern



Subject to alternation

|                       |         |
|-----------------------|---------|
| Panel Antenna         |         |
| Frequency             | 188 MHz |
| Gain                  | 7.1 dBd |
| Half Power Beam Width | 65°     |

# All Pattern



|                       |           |
|-----------------------|-----------|
| Panel Antenna         |           |
| Frequency             | 188 MHz   |
| Gain                  | 7.1 dBd   |
| Half Power Beam Width | 68° / 65° |