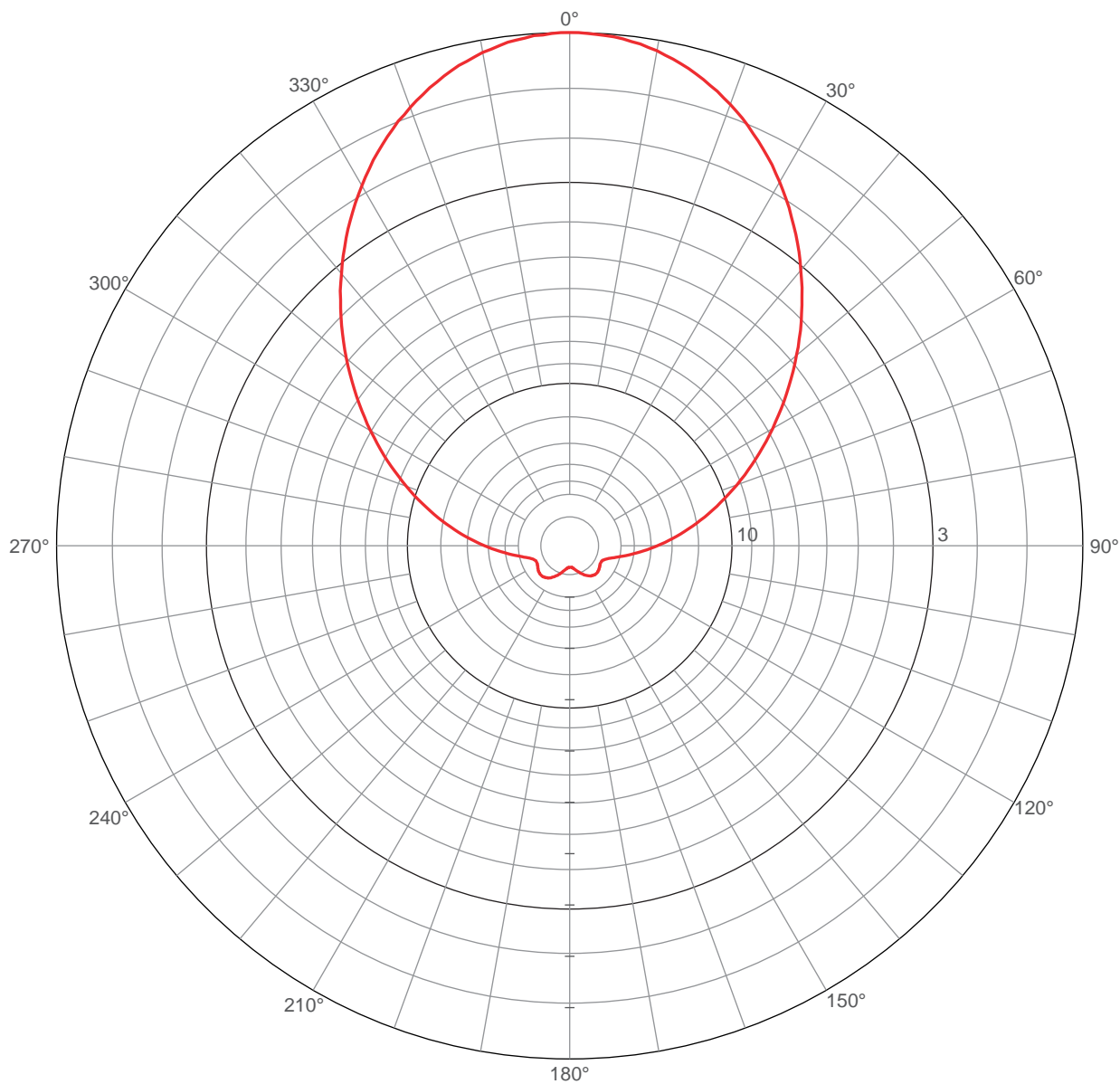


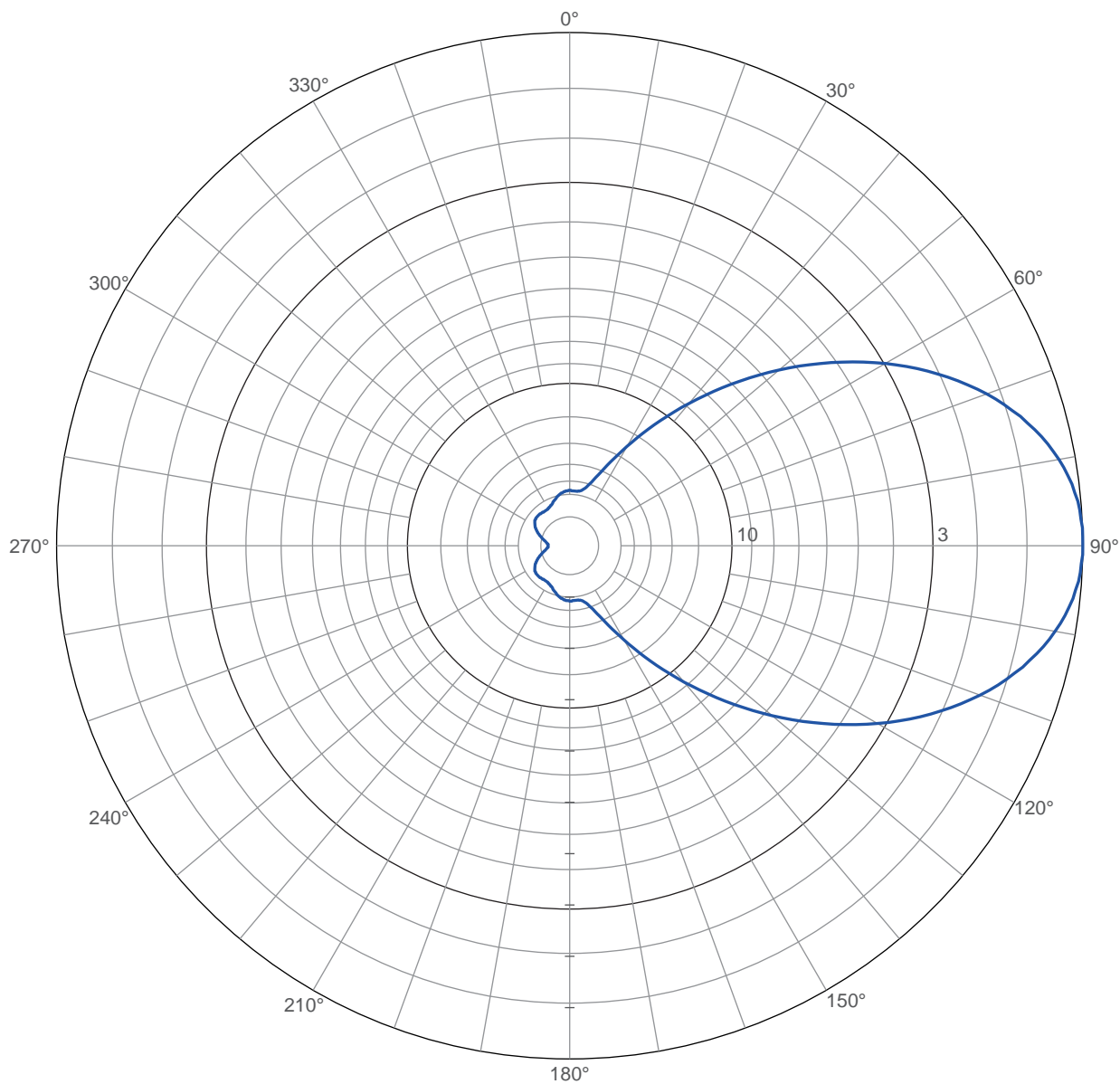
# Horizontal Radiation Pattern



Subject to alternation

|                       |         |
|-----------------------|---------|
| Panel Antenna         |         |
| Frequency             | 100 MHz |
| Gain                  | 7.2 dBd |
| Half Power Beam Width | 78°     |

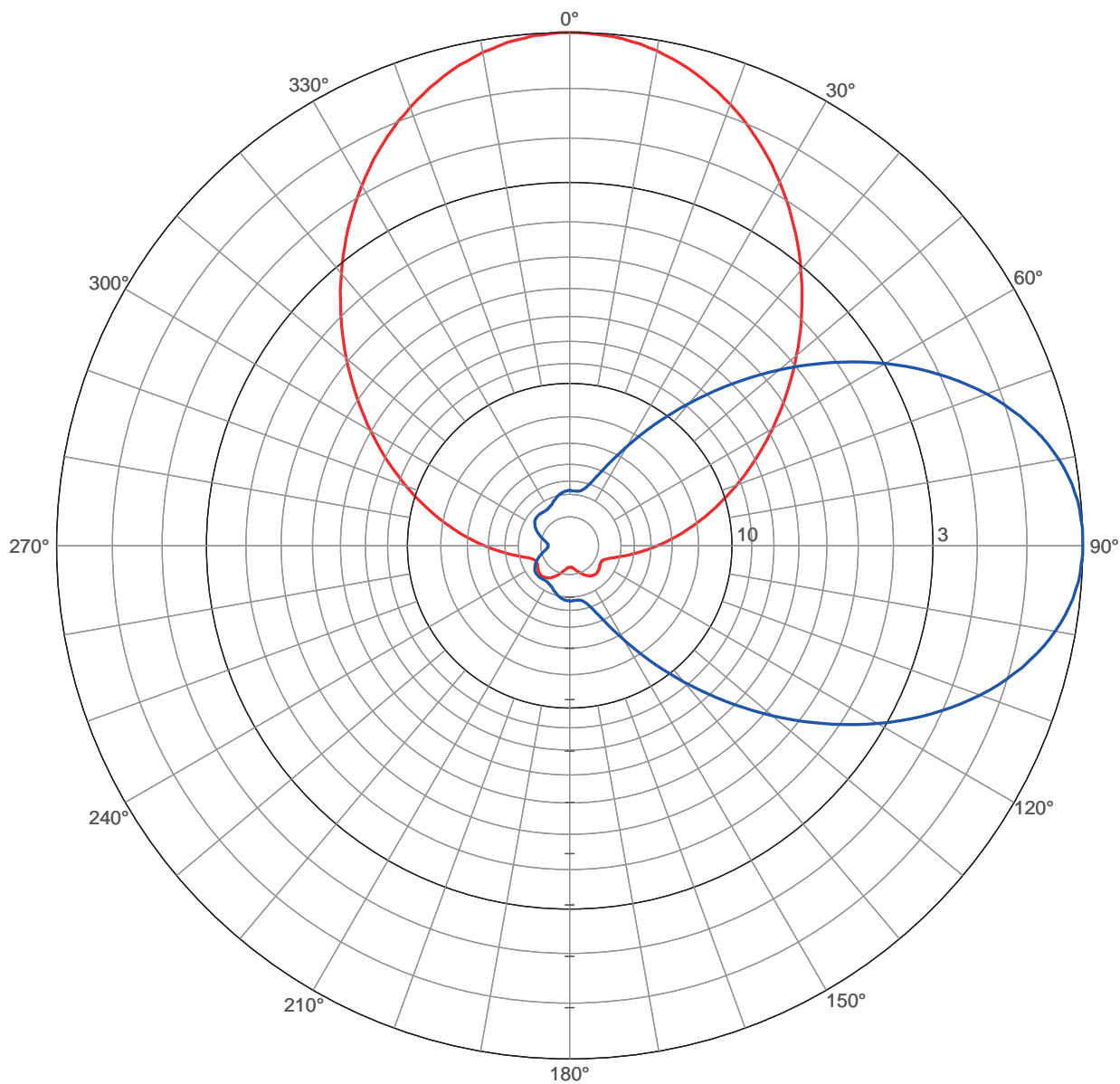
# Vertical Radiation Pattern



Subject to alternation

|                       |         |
|-----------------------|---------|
| Panel Antenna         |         |
| Frequency             | 100 MHz |
| Gain                  | 7.2 dBd |
| Half Power Beam Width | 59°     |

# All Pattern



Subject to alternation

|                       |           |
|-----------------------|-----------|
| Panel Antenna         |           |
| Frequency             | 100 MHz   |
| Gain                  | 7.2 dBd   |
| Half Power Beam Width | 78° / 59° |