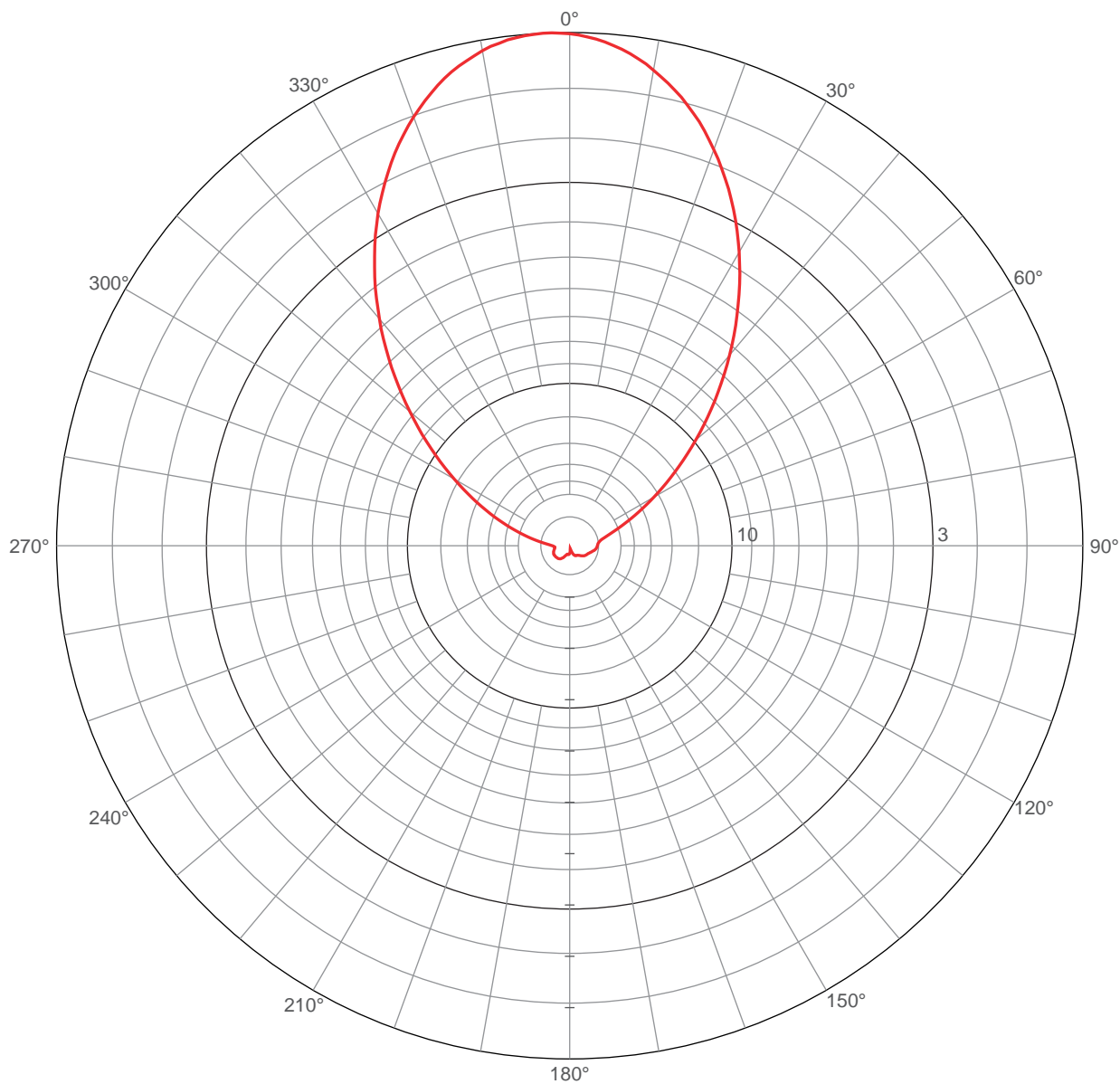


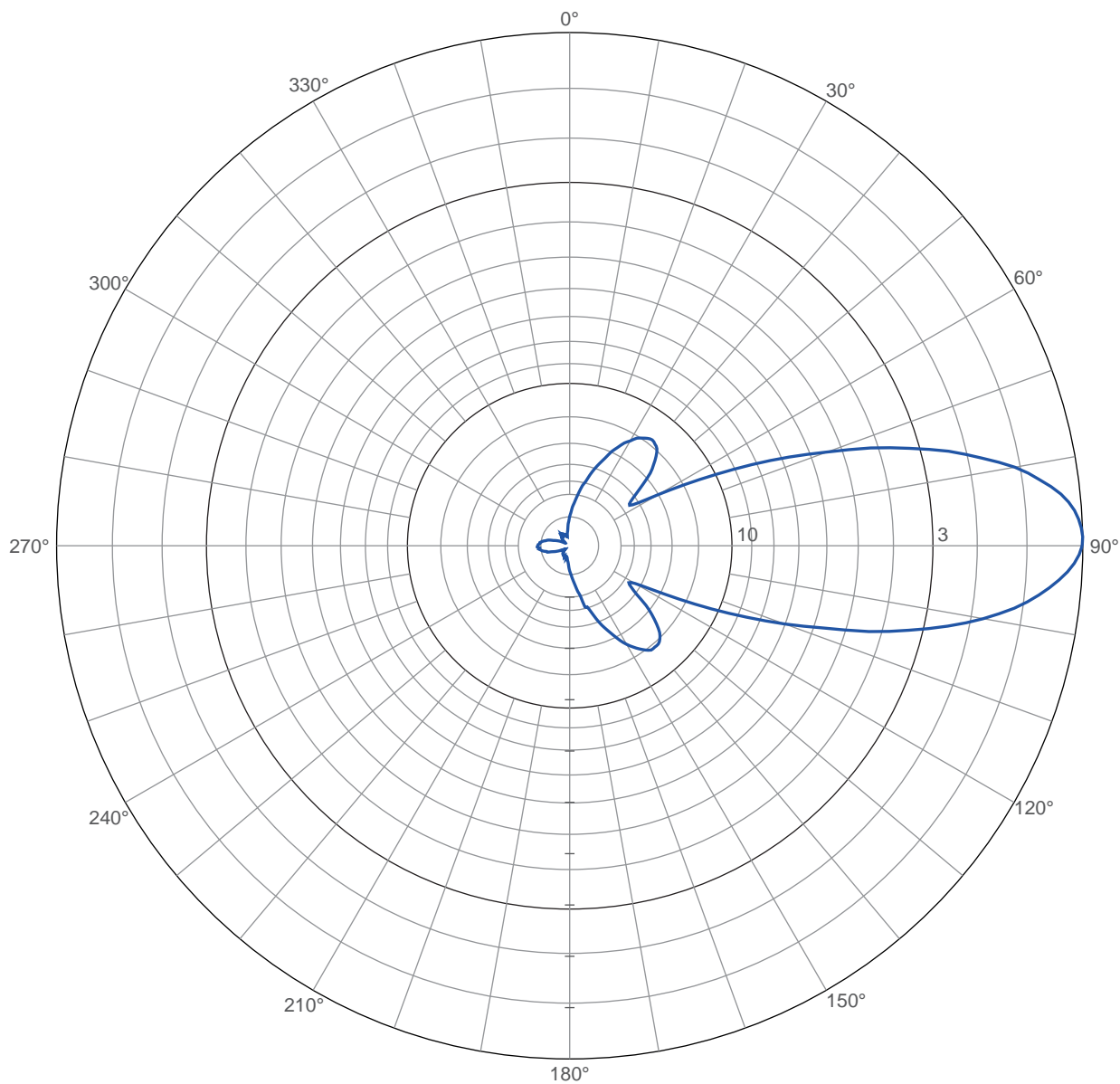
# Horizontal Radiation Pattern



Subject to alternation

|                       |         |
|-----------------------|---------|
| Directional Antenna   |         |
| Frequency             | 474 MHz |
| Gain                  | 11 dBd  |
| Half Power Beam Width | 60°     |

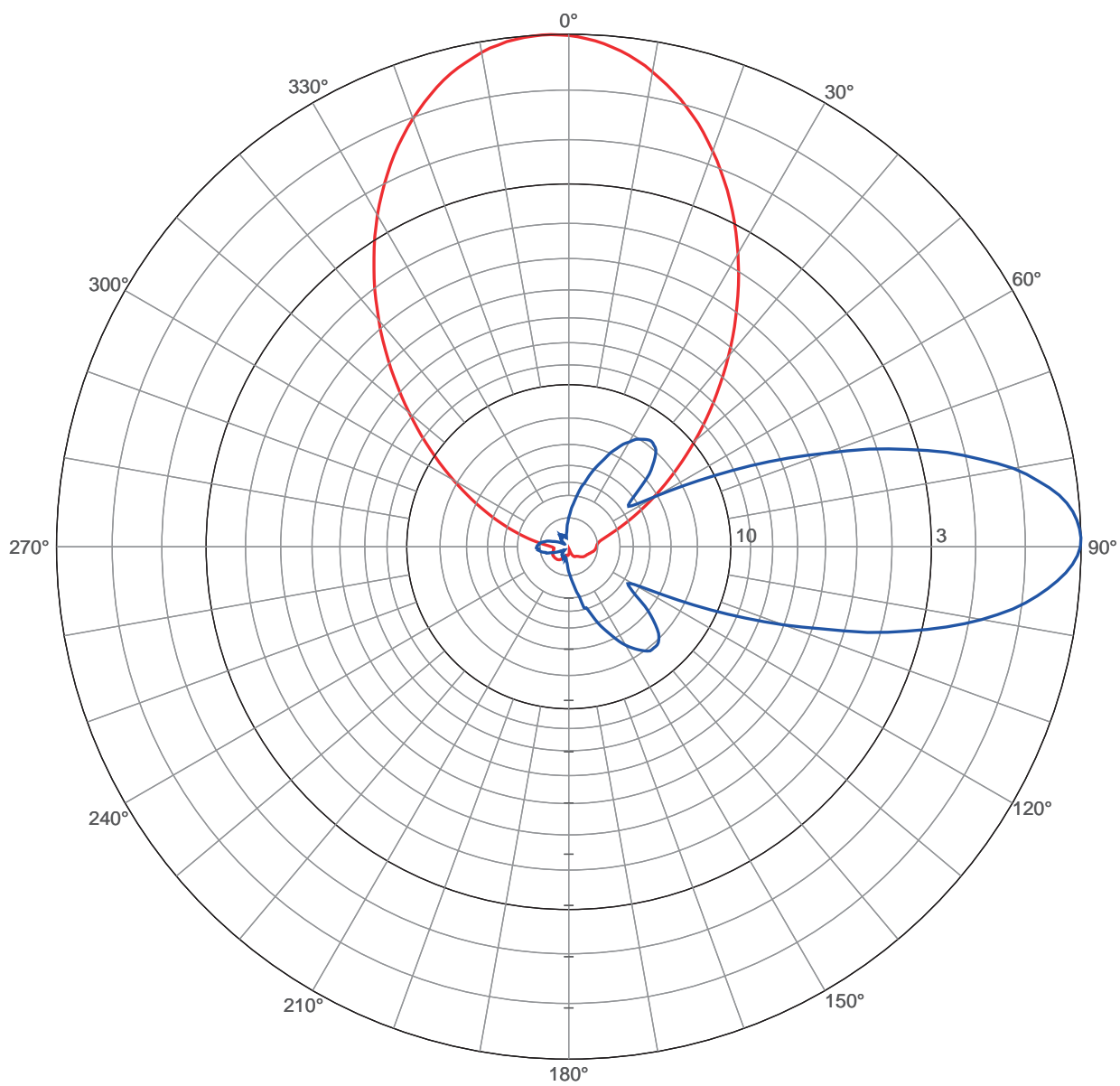
# Vertical Radiation Pattern



Subject to alternation

|                       |         |
|-----------------------|---------|
| Directional Antenna   |         |
| Frequency             | 474 MHz |
| Gain                  | 11 dBd  |
| Half Power Beam Width | 29°     |

# All Pattern



Subject to alternation

|                       |           |
|-----------------------|-----------|
| Directional Antenna   |           |
| Frequency             | 474 MHz   |
| Gain                  | 11 dBd    |
| Half Power Beam Width | 60° / 29° |