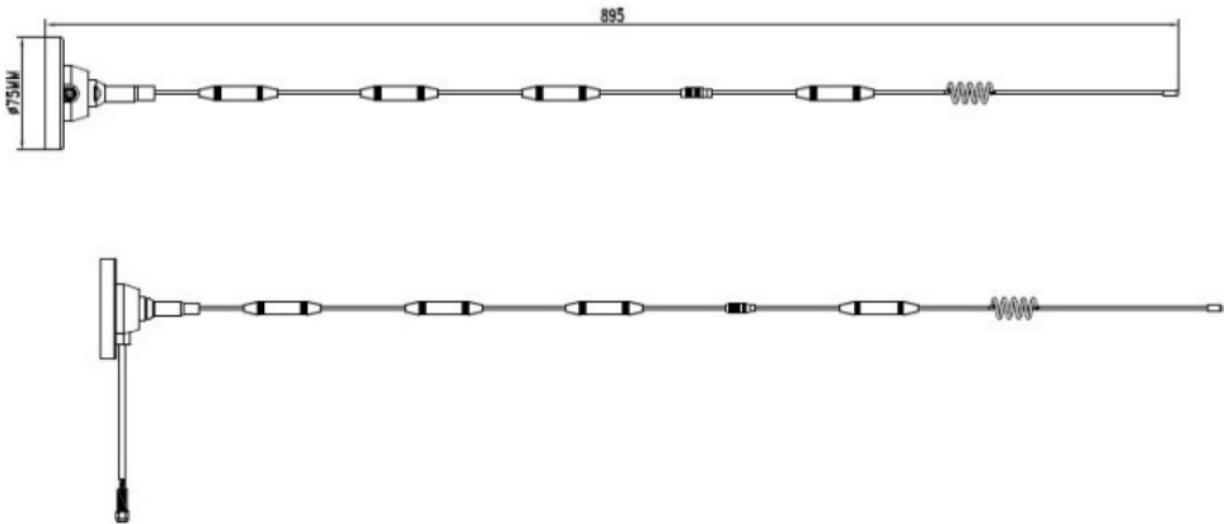
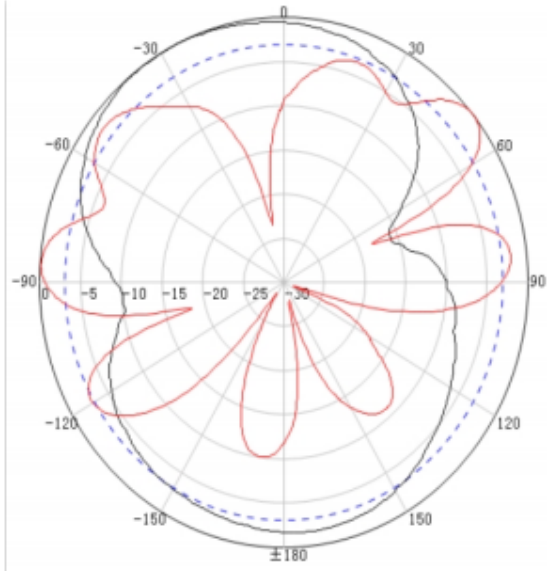
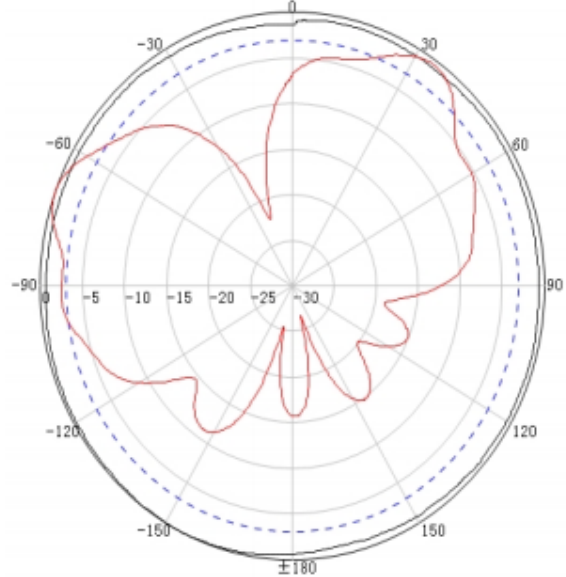
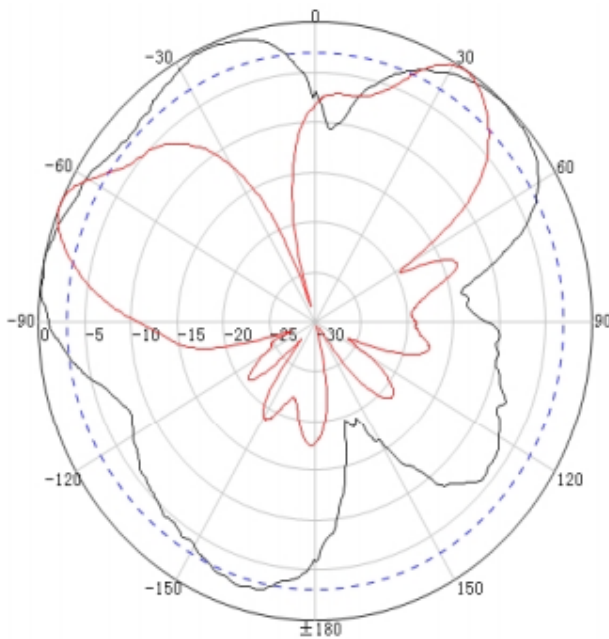




ModemLabs Magnet antenna can be used for all cellular devices and will not require changing antennas when deploying from country to country or technology to technology like GSM/LTE/NB-IoT. Being magnetic mount, it is designed to be mounted on a ground plane for optimal performance.

|                                 |   |
|---------------------------------|---|
| <b>Frequency Range</b>          | 698~960 MHz / 1710~2700 MHz             |
| <b>Gain</b>                     | 14.0 dBi                                |
| <b>V.S.W.R</b>                  | ≤2.0                                    |
| <b>Polarization</b>             | Vertical                                |
| <b>Impedance</b>                | 50Ω                                     |
| <b>Cable</b>                    | RG58U / 3m                              |
| <b>Connector</b>                | SMA/MALE                                |
| <b>Mounting</b>                 | Magnet                                  |
| <b>Operating Temperature</b>    | -40°C ~ +70°C                           |
| <b>Relative Humidity</b>        | Up to 95%                               |
| <b>Vibration</b>                | 10 to 55Hz with 1.5mm amplitude 2 hours |
| <b>Environmentally Friendly</b> | ROHS Compliant                          |



**700MHz****960MHz****1710MHz****2700MHz**