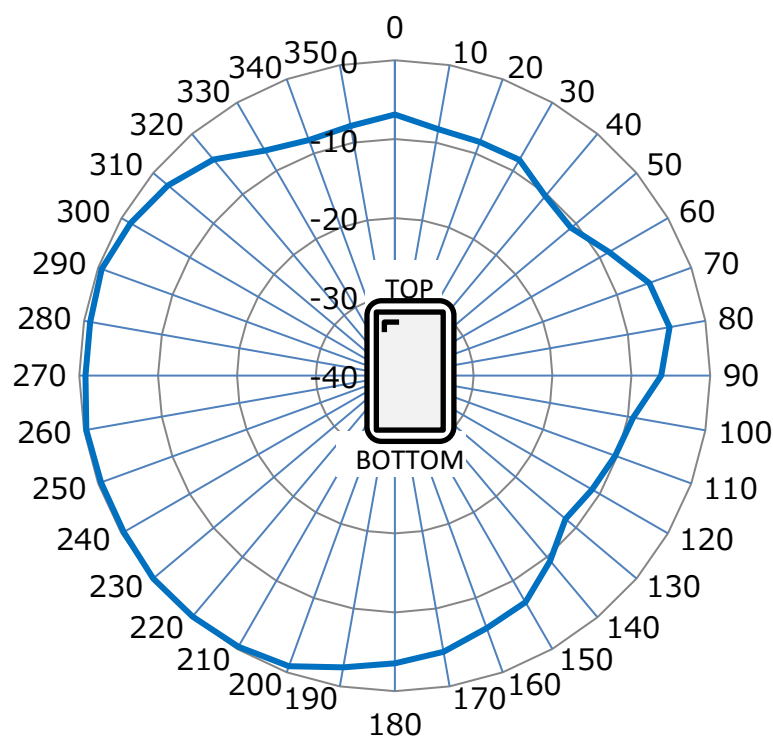


#### Antenna Gain

|      |                |         |
|------|----------------|---------|
| ANT4 | Bluetooth/WLAN | +0.2dBi |
| ANT4 | WLAN W52_W53   | +4.8dBi |
| ANT4 | WLAN W56       | +5.4dBi |

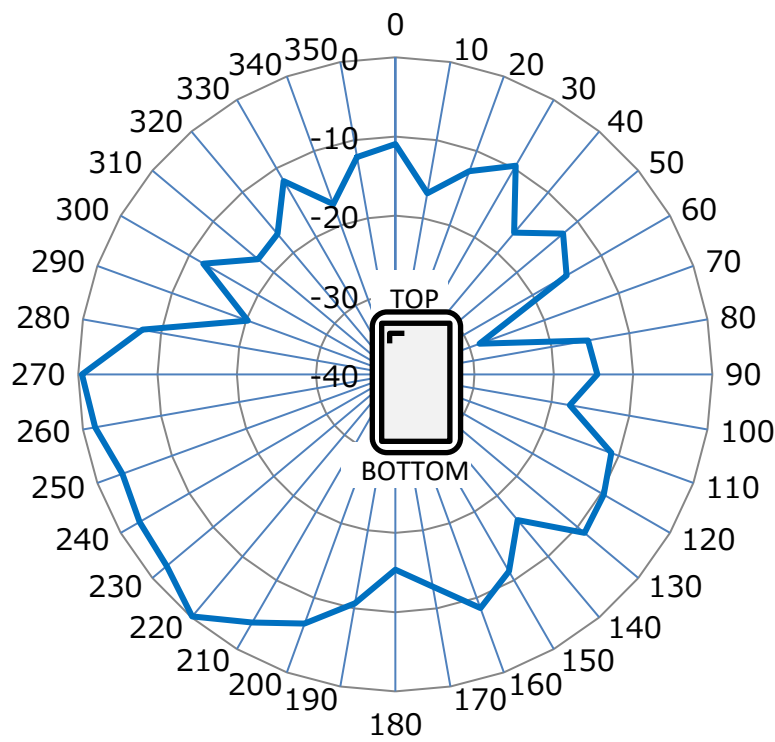
Bluetooth / WLAN



Front panel direction : upside

Peak Gain : 0.2 [dBi]

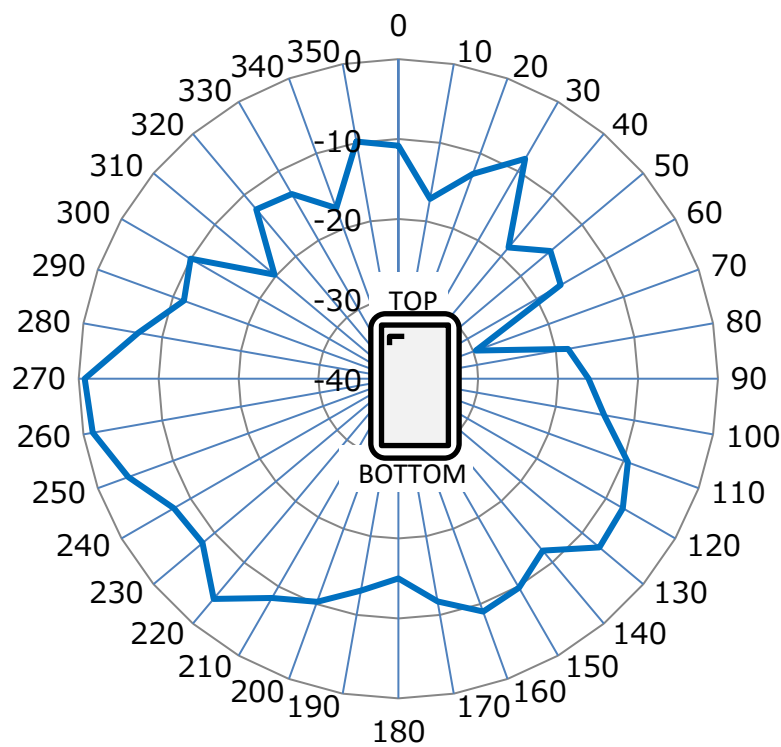
WLAN W52\_W53



Front panel direction : upside

Peak Gain : 4.8 [dBi]

WLAN W56



Front panel direction : upside

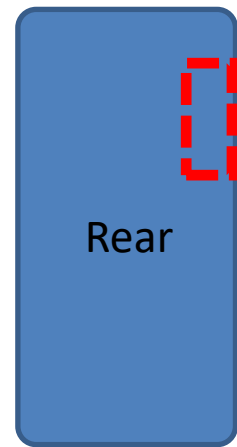
Peak Gain : 5.4 [dBi]

**ANT4**

**BT/WLAN 2.4G**

**WLAN W52/W53/W56**

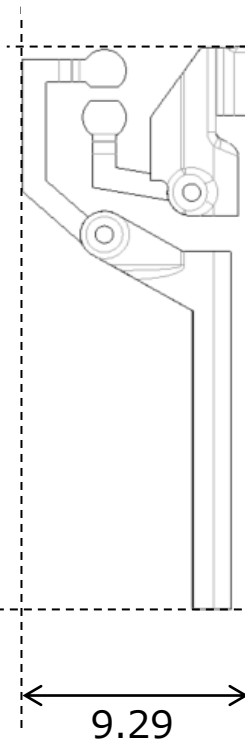
Top



Rear

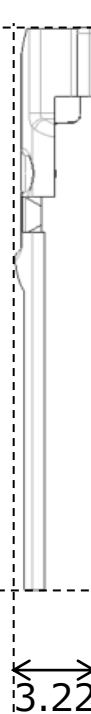
Bottom

Rear view



9.29

Side view



23.01

3.22

[mm]

**Distance from ANT4 (Bluetooth/WLAN antenna) to the sideline**

