

## Antenna Gain Value

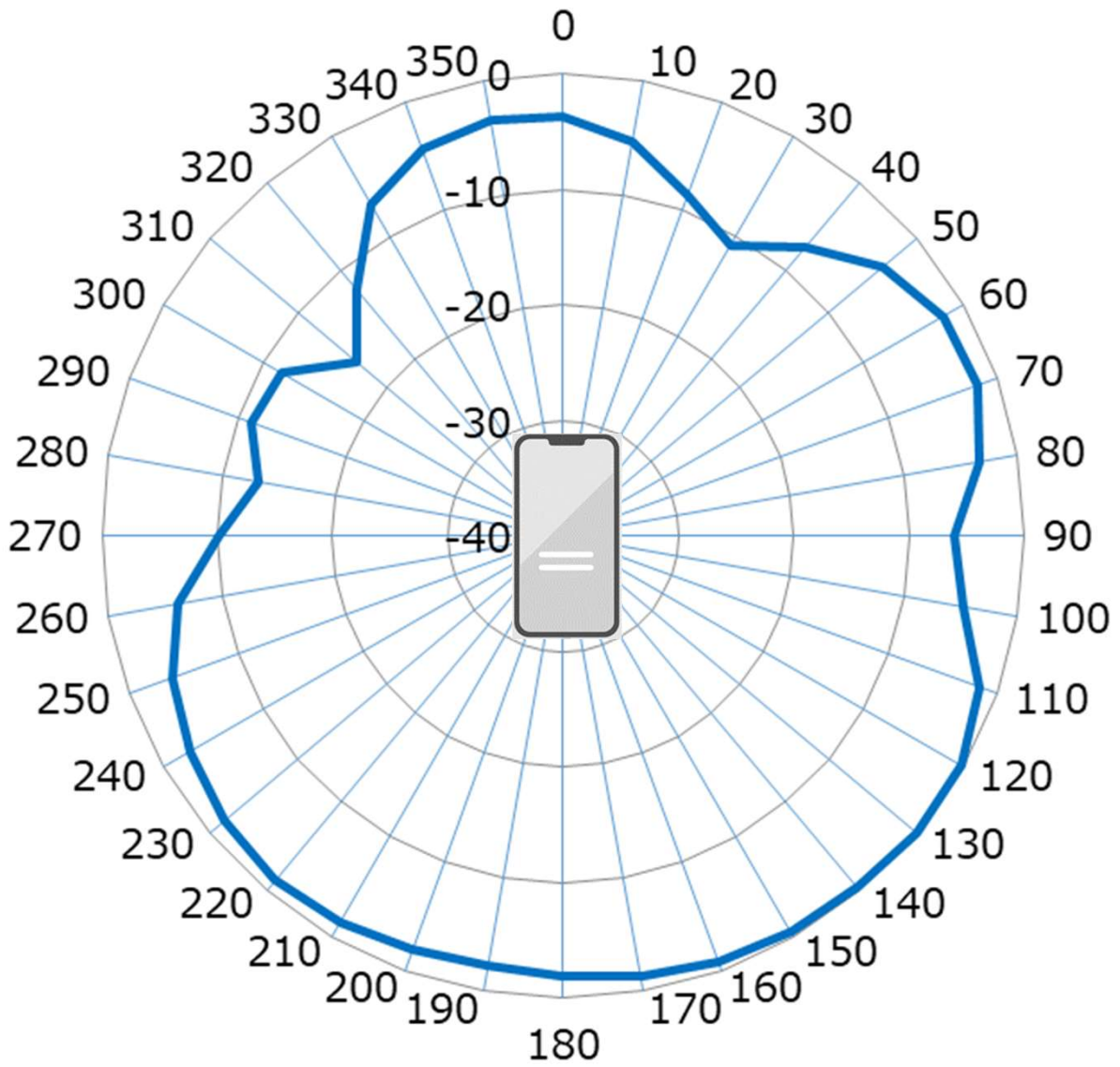
LTE Band 2	-1.6	Unit:[dBi]
LTE Band 4	-1.9	Unit:[dBi]
LTE Band 5	-3.1	Unit:[dBi]
LTE Band 12	-8.2	Unit:[dBi]

UMTS Band 2	-1.6	Unit:[dBi]
UMTS Band 4	-1.9	Unit:[dBi]
UMTS Band 5	-3.1	Unit:[dBi]

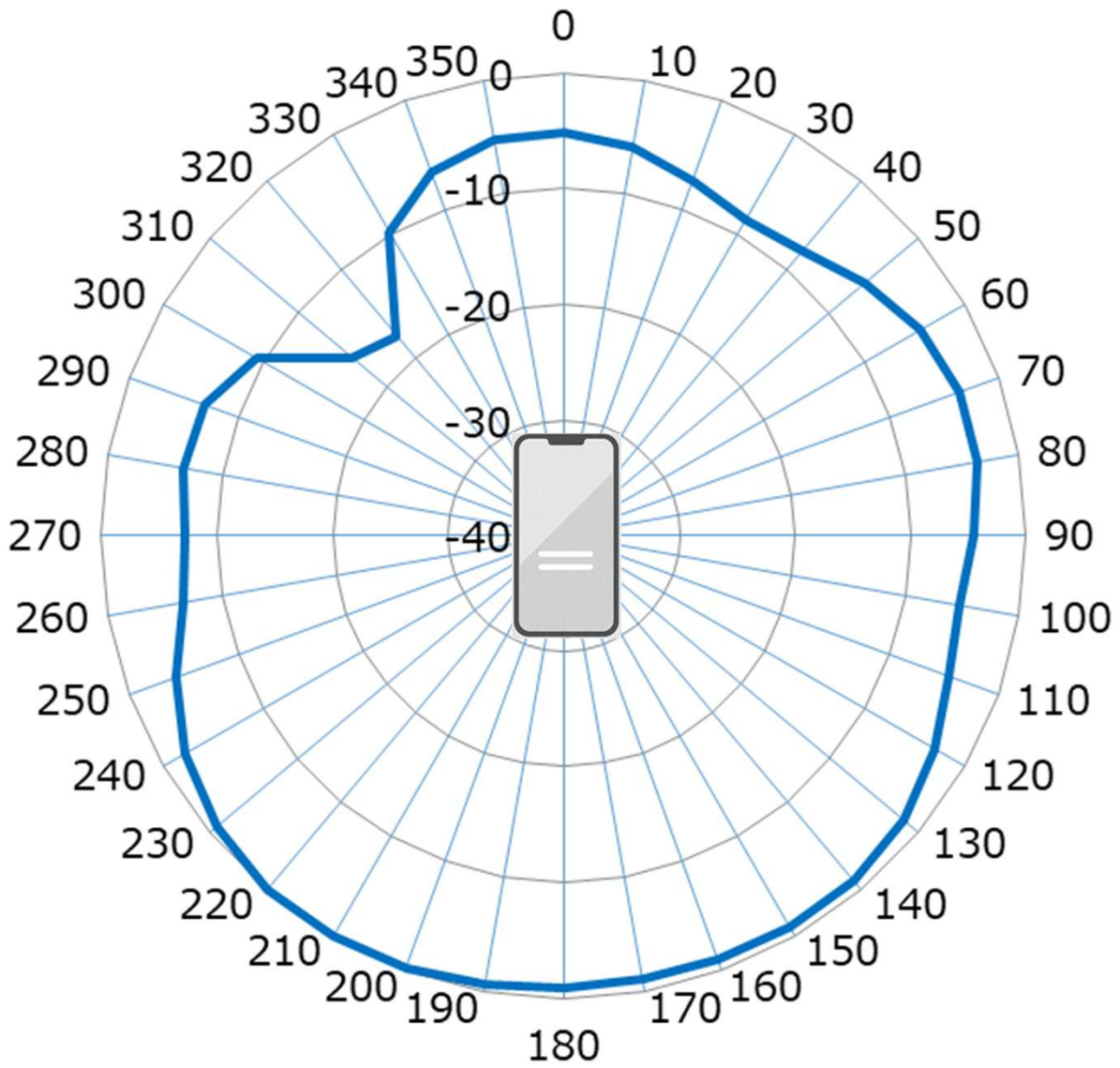
GSM 850	-3.1	Unit:[dBi]
GSM 1900	-1.6	Unit:[dBi]

Bluetooth/WLAN2.4G	-0.5	Unit:[dBi]
WLAN W52_W53	+1.1	Unit:[dBi]
WLAN W56	+0.6	Unit:[dBi]

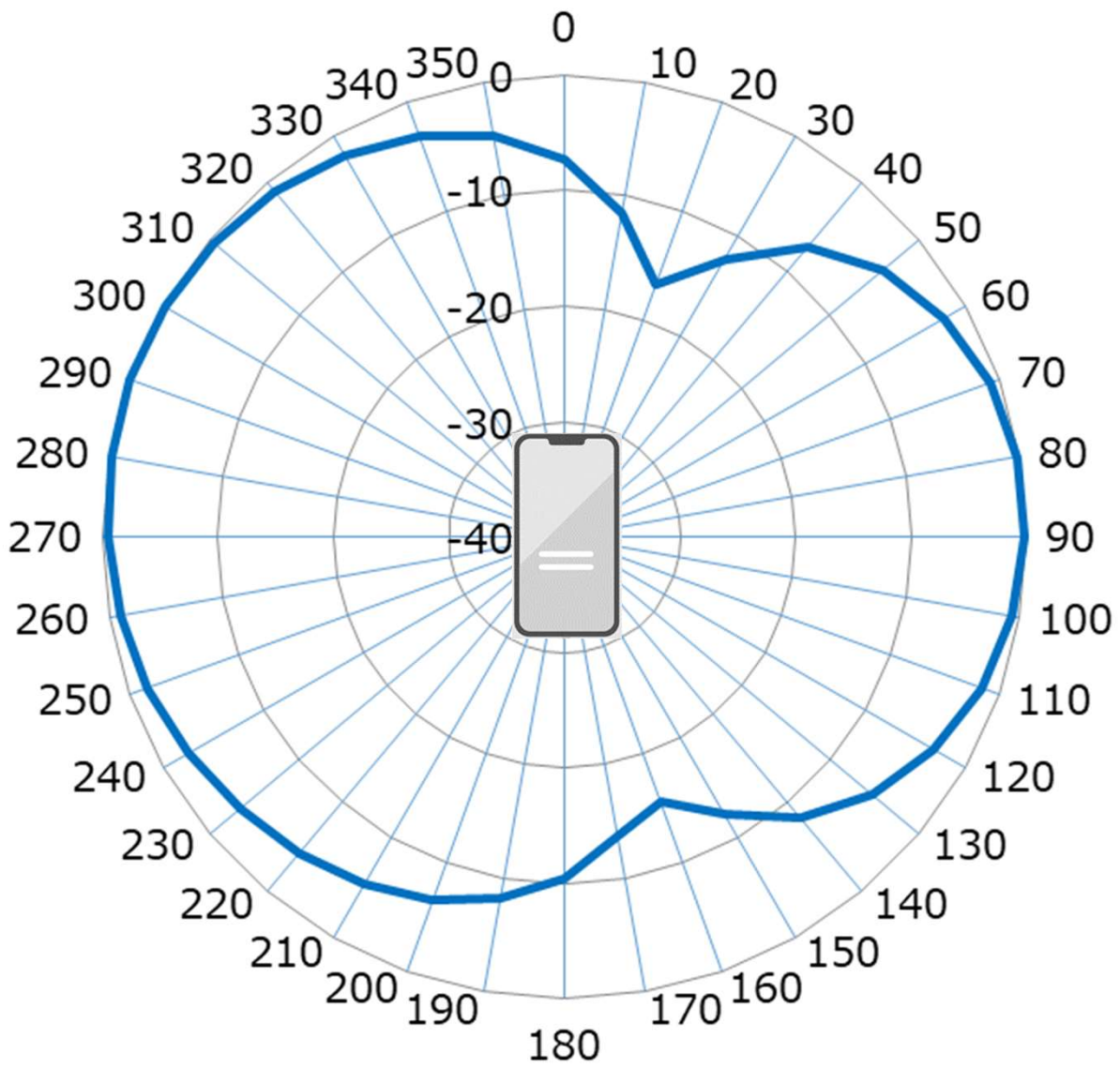
LTE Band2 Peak -1.6 [dBi]



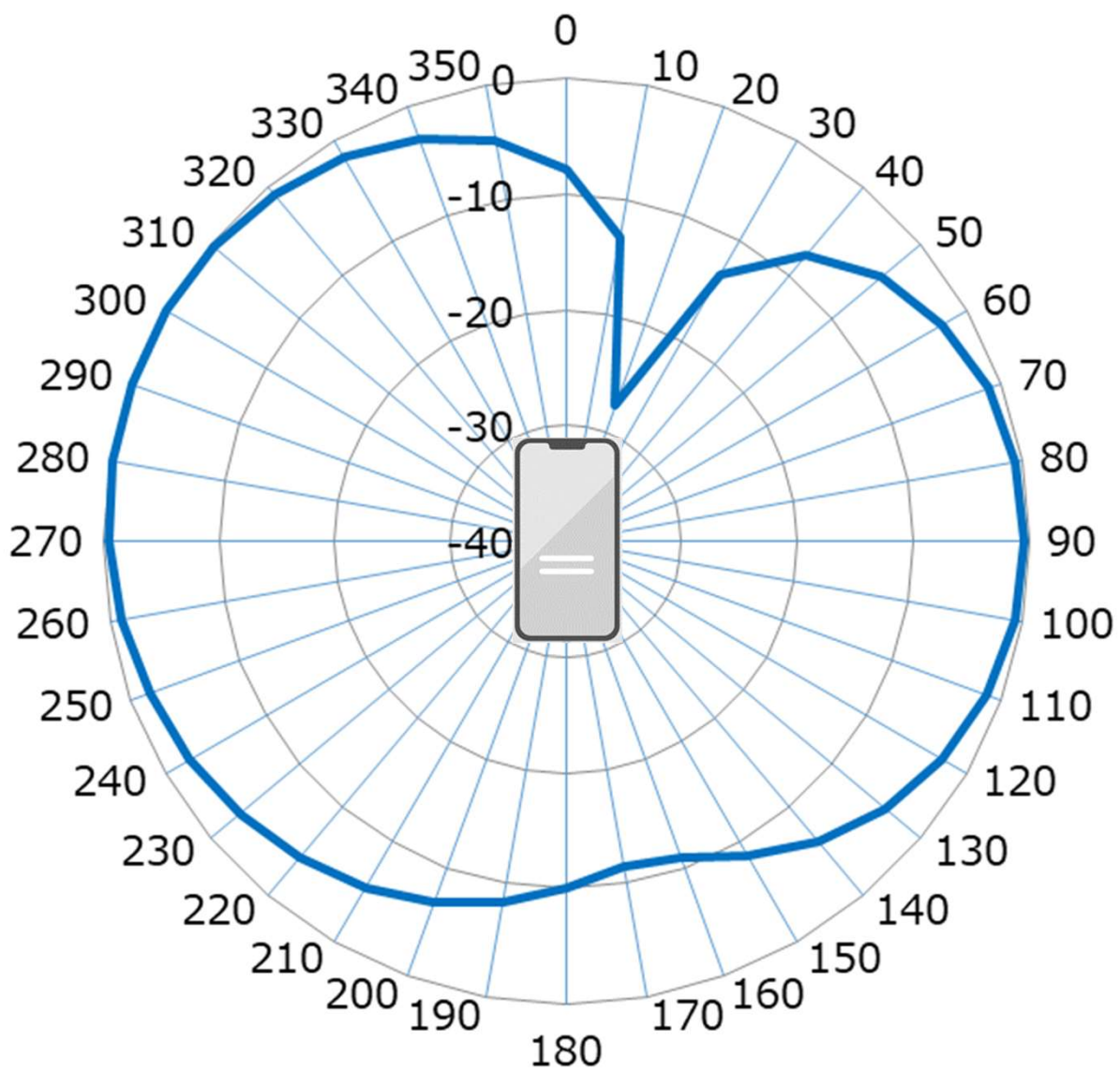
LTE Band4 Peak -1.9 [dBi]



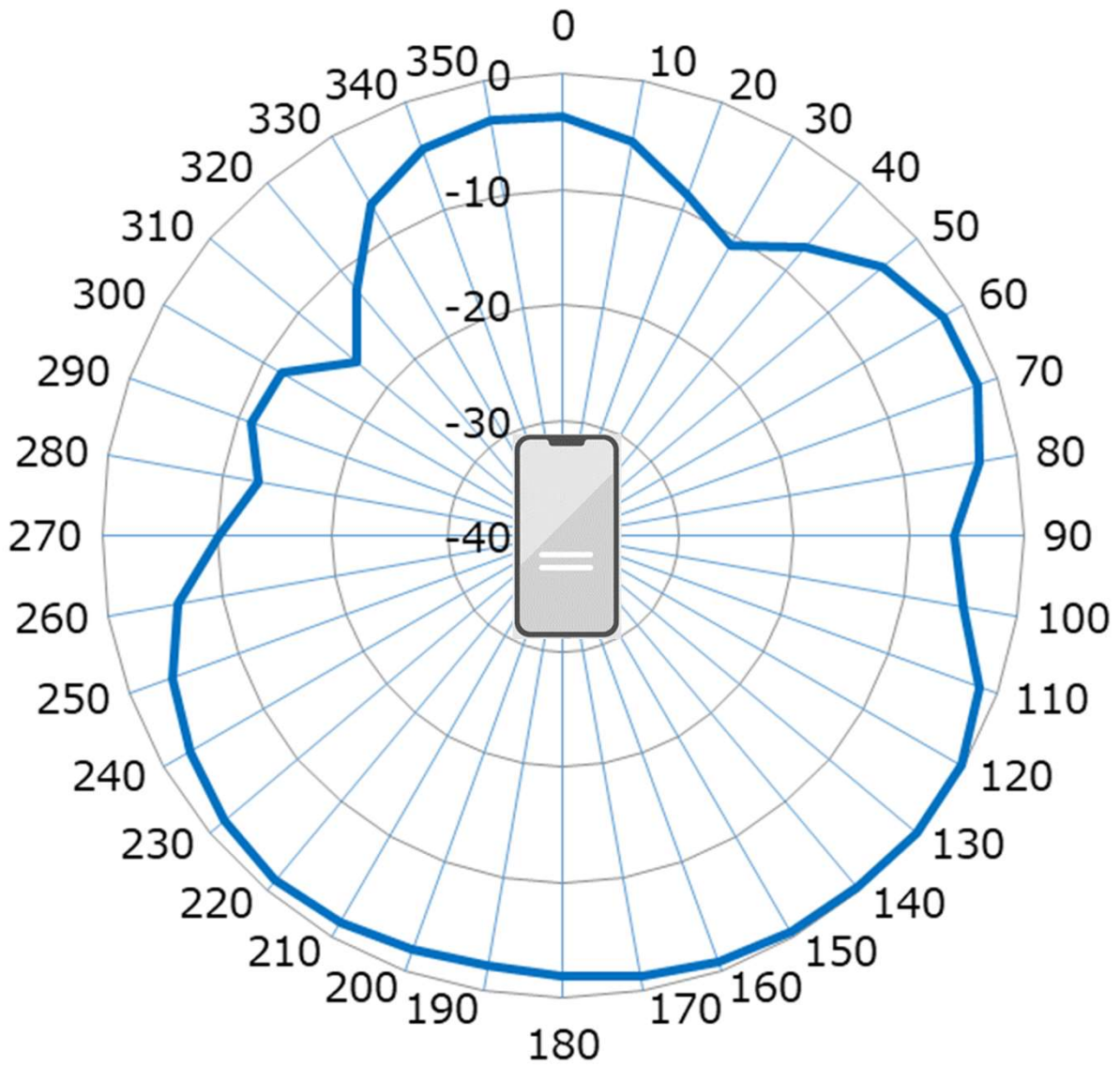
LTE Band5 Peak -3.1 [dBi]



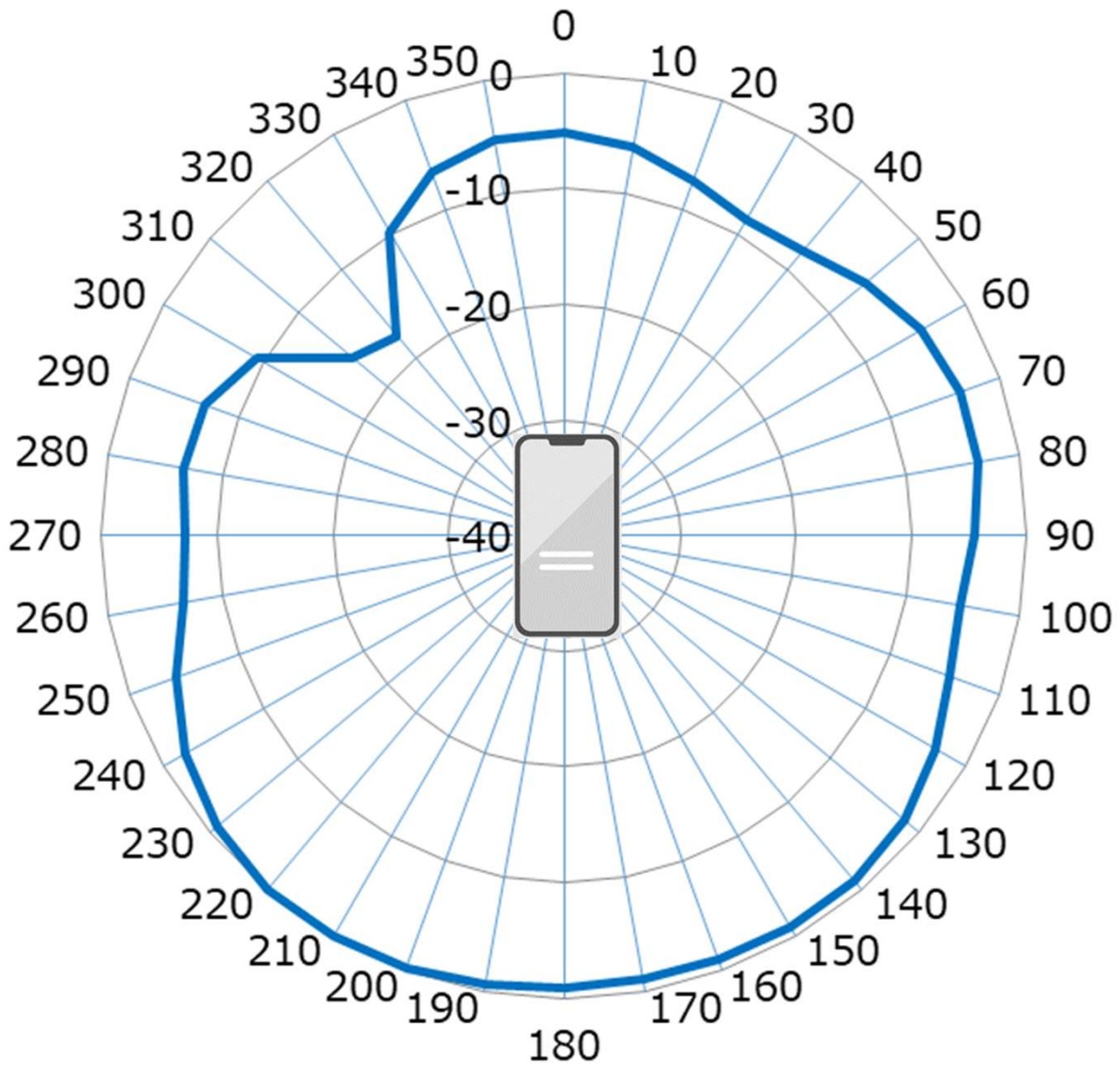
LTE Band12 Peak -8.2 [dBi]



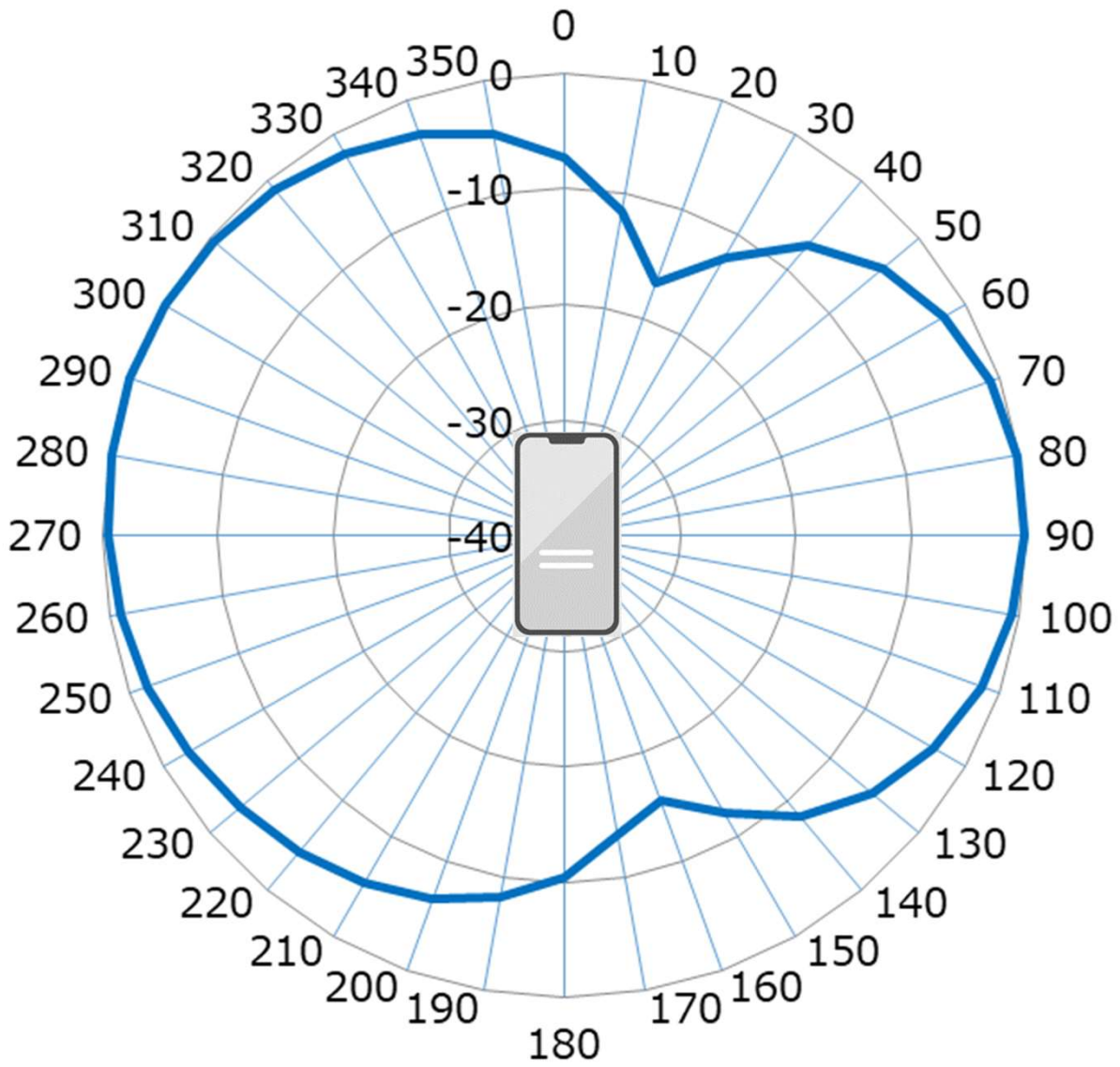
UMTS Band2 Peak -1.6 [dBi]



UMTS Band4 Peak -1.9 [dBi]

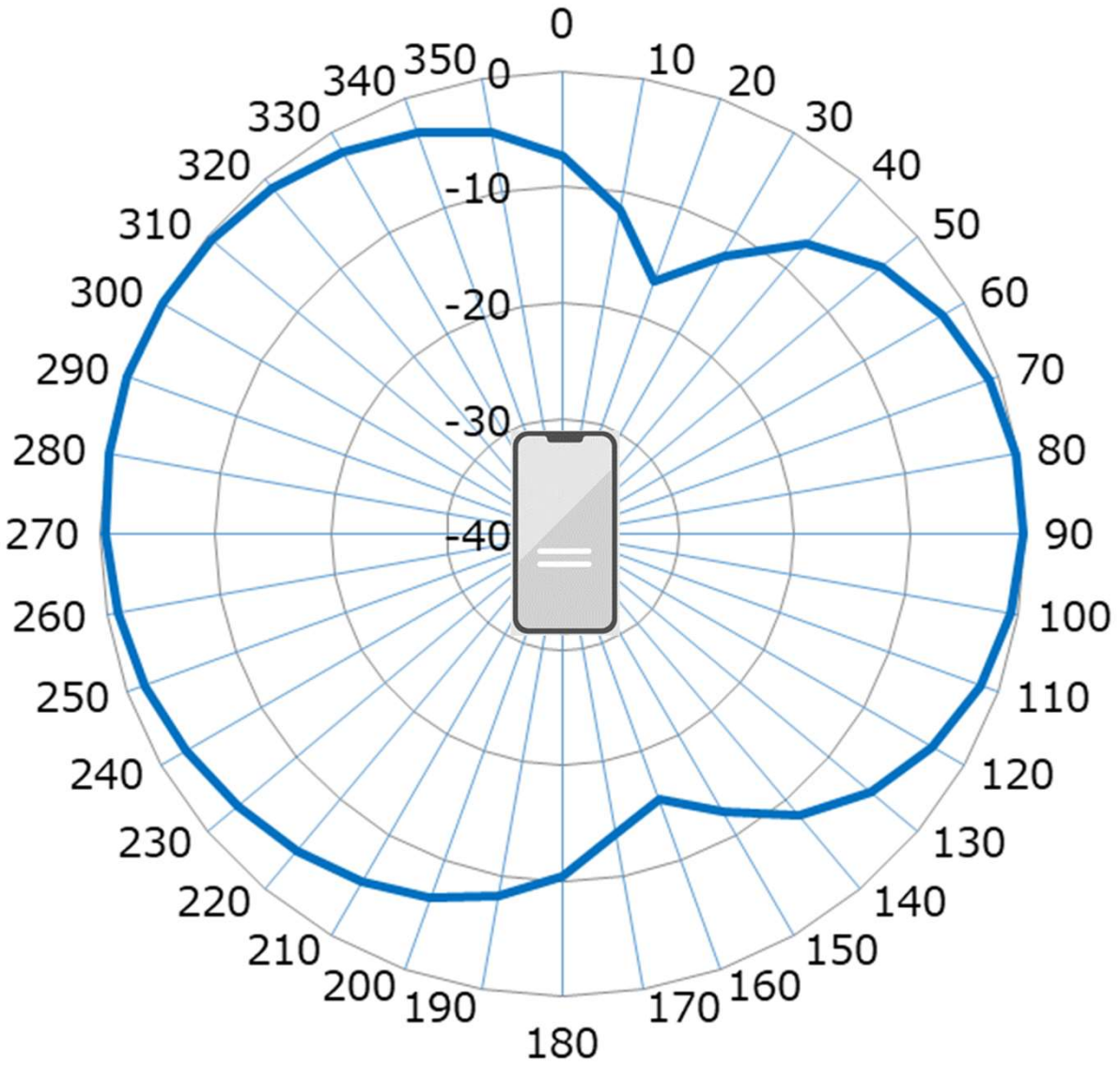


UMTS Band5 Peak -3.1 [dBi]

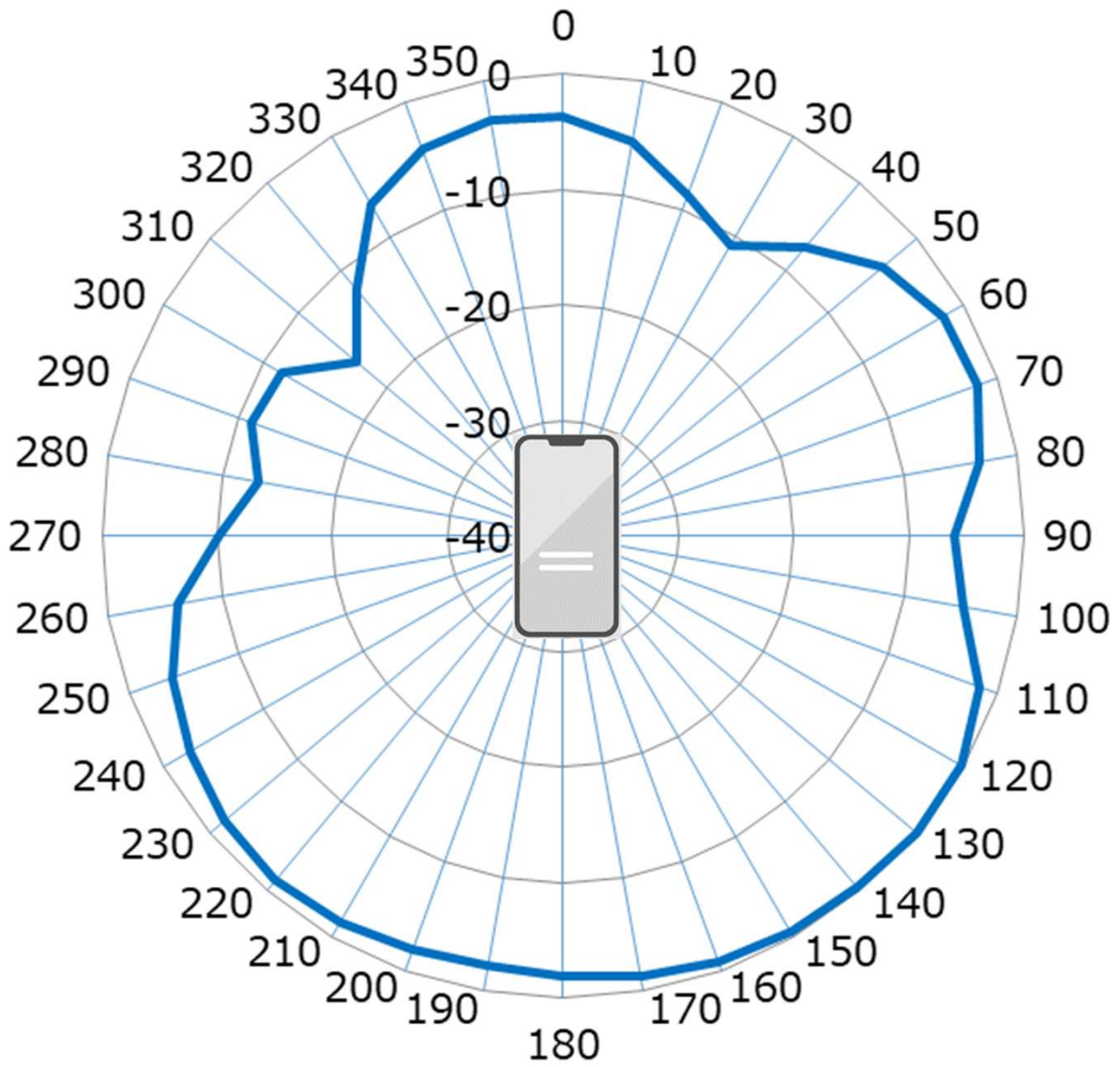




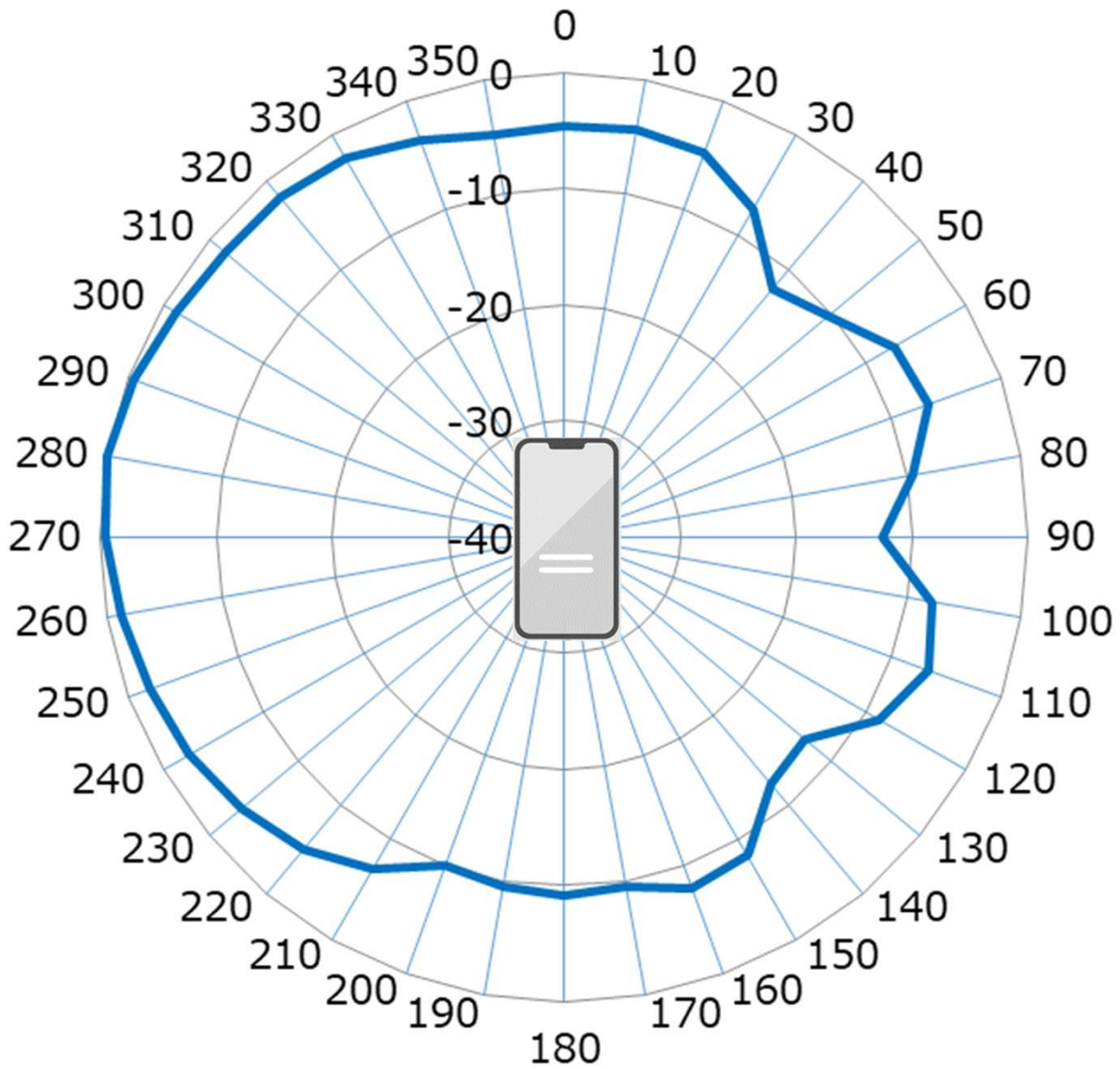
GSM850 Peak -3.1 [dBi]



GSM1900 Peak -1.6 [dBi]

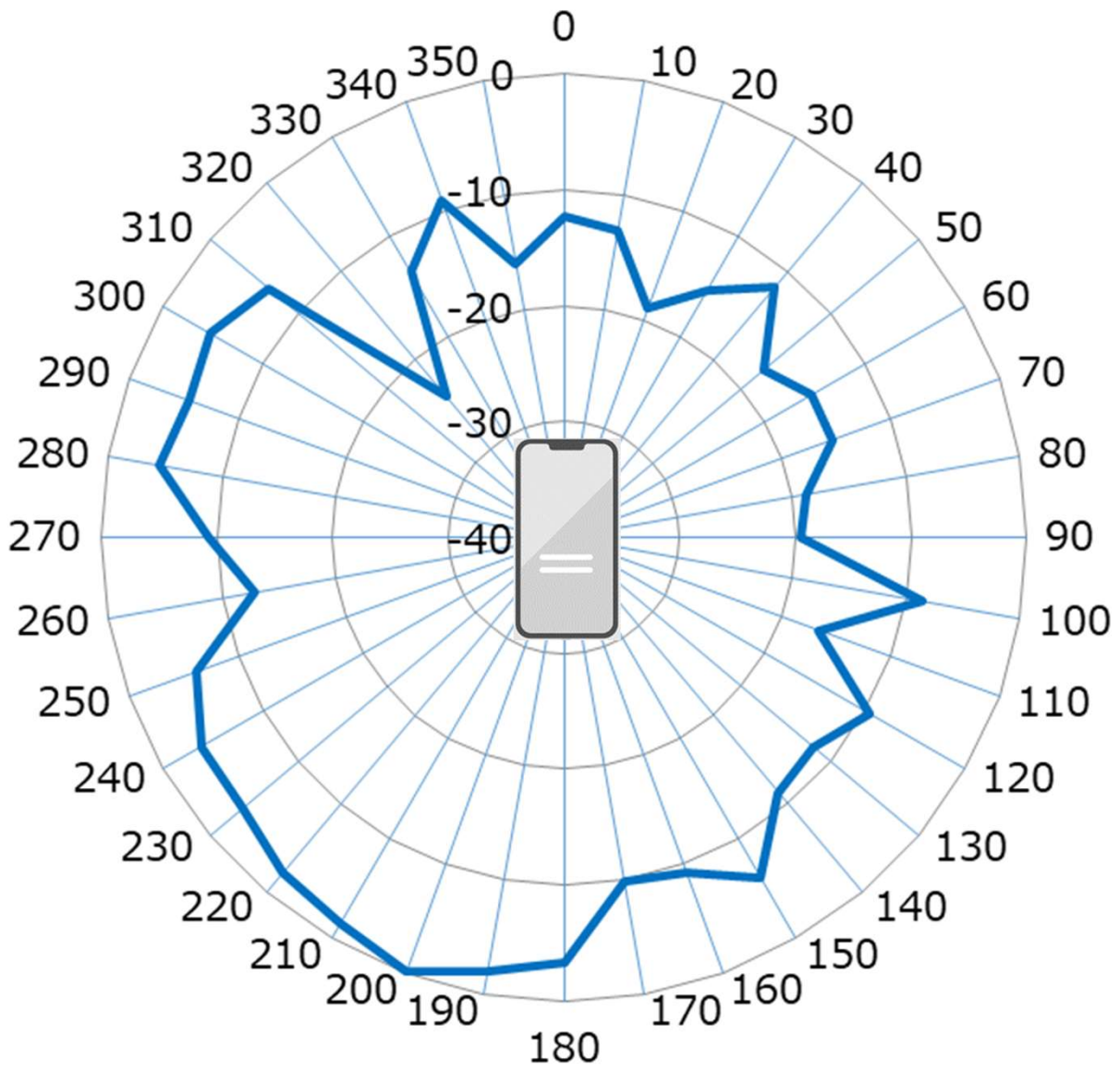


Bluetooth/WLAN2.4G Peak -0.5 [dBi]



WLAN W52/W53G

Peak +1.1 [dBi]



WLAN W56

Peak +0.6 [dBi]

