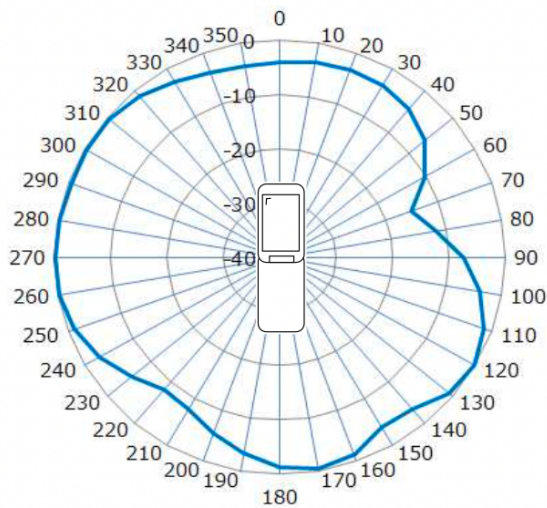


Bluetooth and WLAN Antenna Gain Specification V65E4811
 Antenna Type: Internal Fixed Monopole

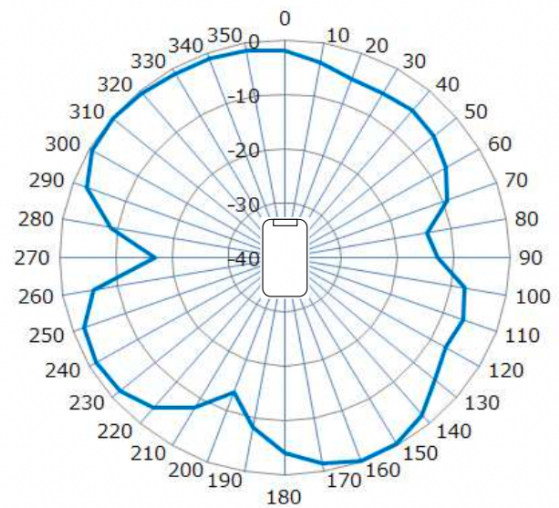
Bluetooth/WLAN Mode	Mechanical Mode	Gain
Bluetooth/WLAN2.4GHz	UE:Open	-1.05 dBi
Bluetooth/WLAN2.4GHz	UE:Close	-1.83 dBi
WLAN5GHz	UE:Open	+3.79 dBi
WLAN5GHz	UE:Close	+3.58 dBi

Bluetooth/WLAN2.4 GHz Radiation Pattern

UE: Open

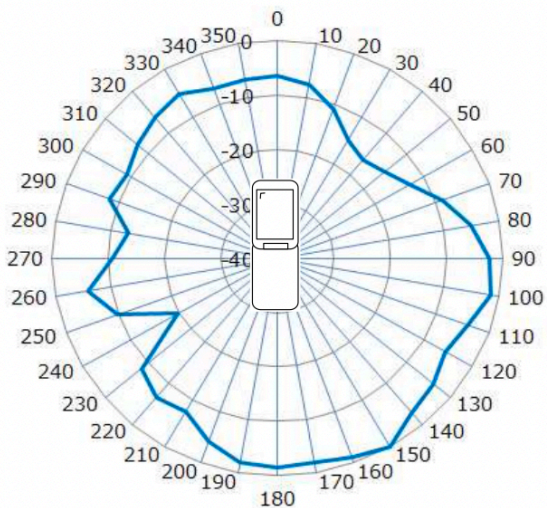


UE: Close



WLAN5 GHz Radiation Pattern

UE: Open



UE: Close

