

FCC ID : PU5-BU7LTN

No simultaneous SAR justification

Follow PBA procedure (Tracking Number 346920)

Test mode

Test mode	Test channel	Max sar value (W/kg)	Remark
Mobile phone	middle	0.4	less than 0.8W/kg , other channels is unnecessary
11 b/g	Highest power	0.1	less than 0.8W/kg , other channels is unnecessary
Bluetooth	na	na	Highest output power is 1.04 mW < 60/f(GHz) mW. Therefore, stand-alone SAR is unnecessary

Distance between antennas (cm) :

	Mobile phone	WLAN	BT
Mobile phone		1.25	1.25
WLAN	1.25		0
BT	1.25	0	

Note

1) Please refer to" OpDes-Antenna_ PU5-BU7LTN " for antenna separation distance

Max SAR value of each mode

Frequency band	Mobile 850	Mobile 1900	WLAN
SAR value	0.2	0.4	0.1

Conclusion:

1. Sum of SAR is 0.5 W/kg less than 1.6 W/kg
2. Distance between USB connector of EUT and each antennas is more than 5 cm (Please refer to" OpDes-Antenna_ PU5-BU7LTN " for separation distance)

Accordingly, simultaneous Transmission SAR is not required for this EUT