

Annex I. Analysis of Simultaneous Transmission SAR.

The analysis of simultaneous transmission SAR are shown as below.

Simultaneous TX Combination	Capable Transmit Configurations	Head Exposure Condition	Body-worn Exposure Condition	Product Specific Exposure Condition
2TX				
1	WLAN 2.4G + BT	Yes	Yes	Yes
2	WLAN 5G + BT	Yes	Yes	Yes
Notes	The WLAN 2.4G and WLAN 5G cannot transmit simultaneously.			

Head Simultaneous Evaluation					
Position	A	B	C	A+C	B+C
	Max WLAN 2.4GHz	Max WLAN 5GHz	Max BT	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg
	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg		
Right Cheek	0.25	0.68	0.01	0.26	0.69
Right Tilted	0.28	0.84	0.01	0.29	0.85
Left Cheek	0.22	0.81	0.01	0.23	0.82
Left Tilted	0.24	0.73	0.01	0.25	0.74

Body-worn Simultaneous Evaluation					
Position	A	B	C	A+C	B+C
	Max WLAN 2.4GHz	Max WLAN 5GHz	Max BT	Summimg result 1g SAR W/kg	Summimg result 1g SAR W/kg
	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg		
Front Face	0.29	0.19	0.00	0.29	0.19
Rear Face	0.19	0.37	0.02	0.21	0.39

Phablet (Product Specific) Simultaneous Evaluation					
Position	A	B	C	A+C	B+C
	Max WLAN 2.4GHz	Max WLAN 5GHz	Max BT	Summimg result 10g SAR W/kg	Summimg result 10g SAR W/kg
	10g SAR W/kg	10g SAR W/kg	10g SAR W/kg		
Front Face	0.99	0.12	0.00	0.99	0.12
Rear Face	0.34	0.31	0.00	0.34	0.31
Left Side	1.28	0.61	0.26	1.54	0.87
Right Side	1.89	0.87	0.00	1.89	0.87