



REPORT No.: SZ22120068S01

Annex F Test Position Consideration

Exposure Position	Wireless Interface	GPRS 850 Class 10	GPRS 1900 Class 10	WCDMA Band II	WCDMA Band IV	WCDMA Band V	LTE Band 2	LTE Band 4	LTE Band 5	LTE Band 7	LTE Band 12	LTE Band 17	LTE Band 66	LTE Band 71	BT	2.4GHz WLAN ANT 1	5GHz WLAN ANT 1	
	Calculated Frequency	849MHz	1910MHz	1910MHz	1755MHz	849MHz	1910MHz	1755MHz	849MHz	2570MHz	716MHz	716MHz	1780MHz	698MHz	2480MHz	2472MHz	5825MHz	
Bottom Face	Maximum power (dBm)	33	26	23	23	23	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5	7	14	5.5	
	Maximum rated power(mW)	1995.0	398.0	200.0	200.0	200.0	224.0	224.0	224.0	224.0	224.0	224.0	224.0	224.0	5.0	25.0	4.0	
	Separation distance(mm)	5.0														5.0	5.0	5.0
	exclusion threshold	367.6	110.0	55.3	53.0	36.9	61.9	59.3	41.3	71.8	37.9	37.9	59.8	37.4	1.6	7.9	1.9	
	Testing required?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	
Edge 1	Separation distance(mm)	5.0														15.8	15.8	15.8
	exclusion threshold	367.6	110.0	55.3	53.0	36.9	61.9	59.3	41.3	71.8	37.9	37.9	59.8	37.4	0.5	2.5	0.6	
	Testing required?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	
	Separation distance(mm)	14.4														239.7	239.7	239.7
Edge 2	exclusion threshold	127.7	38.2	19.2	18.4	12.8	21.5	20.6	14.3	25.0	13.2	13.2	20.8	13.0	1992.0	1993.0	1959.0	
	Testing required?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	
	Separation distance(mm)	156.0														114.0	114.0	114.0
	exclusion threshold	763.0	1168.0	1168.0	1173.0	763.0	1168.0	1173.0	763.0	599.0	683.0	683.0	1172.0	673.0	735.0	735.0	702.0	
Edge 3	Testing required?	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
	Separation distance(mm)	151.1														5.0	5.0	5.0
	exclusion threshold	735.0	1119.0	1119.0	1124.0	735.0	1119.0	1124.0	735.0	575.0	660.0	660.0	1123.0	650.0	1.6	7.9	1.9	
	Testing required?	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes	No	
Edge 4	Separation distance(mm)	151.1														5.0	5.0	5.0
	exclusion threshold	735.0	1119.0	1119.0	1124.0	735.0	1119.0	1124.0	735.0	575.0	660.0	660.0	1123.0	650.0	1.6	7.9	1.9	
	Testing required?	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes	No	
	Separation distance(mm)	151.1														5.0	5.0	5.0