



REPORT No.: SZ23070065S01

Annex F Test Position Consideration

Exposure Position	Wireless Interface	GPRS 850 Class 11	GPRS 1900 Class 12	WCDMA Band II	WCDMA Band V	CDMA BCD	LTE Band 2	LTE Band 4	LTE Band 5	LTE Band 7	LTE Band 12	LTE Band 13	LTE Band 17	LTE Band 40	LTE Band 41	BT	2.4GHz WLAN ANT 1	5GHz WLAN ANT 1
		Calculated Frequency	849MHz	1910MHz	1910MHz	849MHz	849MHz	1910MHz	1755MHz	849MHz	2570MHz	716MHz	787MHz	716MHz	2360MHz	2496MHz	2480MHz	2472MHz
Exposure Position	Maximum power (dBm)	28	24	16.50	20.5	25	16.5	19	20.5	13.5	24	22.5	24	18.5	16.5	8.5	15	7
	Maximum rated power(mW)	631.0	251.0	45.0	112.0	316.0	45.0	79.0	112.0	22.0	251.0	178.0	251.0	71.0	45.0	7.0	32.0	5.0
	Separation distance(mm)	5.0															5.0	5.0
Bottom Face	exclusion threshold	116.3	69.4	12.4	20.6	58.2	12.4	20.9	20.6	7.1	42.5	31.6	42.5	21.8	14.2	2.2	10.0	2.4
	Testing required?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No
	Separation distance(mm)	5.0															10.9	10.9
Edge 1	exclusion threshold	116.3	69.4	12.4	20.6	58.2	12.4	20.9	20.6	7.1	42.5	31.6	42.5	21.8	14.2	1.0	4.6	1.1
	Testing required?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No
	Separation distance(mm)	11.7															226.1	226.1
Edge 2	exclusion threshold	49.6	29.7	5.3	8.8	25.0	5.3	9.0	8.8	3.0	18.2	13.5	18.2	9.4	6.1	1856.0	1856.0	1823.0
	Testing required?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No
	Separation distance(mm)	132.9															115.8	115.8
Edge 3	exclusion threshold	632.0	937.0	937.0	632.0	632.0	937.0	942.0	632.0	488.0	573.0	604.0	573.0	926.0	923.0	753.0	754.0	720.0
	Testing required?	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
	Separation distance(mm)	197.5															9.3	9.3
Edge 4	exclusion threshold	998.0	1584.0	1584.0	998.0	998.0	1584.0	1588.0	998.0	797.0	881.0	943.0	881.0	1573.0	1570.0	1.2	5.4	1.3
	Testing required?	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	Yes	No
	Separation distance(mm)	197.5															9.3	9.3