



REPORT No.: SZ23080057S01

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 5	LTE Band 12/17	LTE Band 25/2	LTE Band 26
	Calculated Frequency	849MHz	1910MHz	1910MHz	1755MHz	849MHz	849MHz	716MHz	1915MHz	849MHz
	Maximum power (dBm)	33.5	30.5	23.50	23.5	24	24	24	23.5	24
	Maximum rated power(mW)	2239.0	1122.0	224.0	224.0	251.0	251.0	251.0	224.0	251.0
Bottom Face	Separation distance(mm)	5.0								
	exclusion threshold	412.6	310.1	61.9	59.4	46.3	46.3	42.5	39.7	42.5
	Testing required?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Edge 1	Separation distance(mm)	5.0								
	exclusion threshold	412.6	310.1	61.9	59.4	46.3	46.3	42.5	39.7	42.5
	Testing required?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Edge 2	Separation distance(mm)	5.0								
	exclusion threshold	412.6	310.1	61.9	59.4	46.3	46.3	42.5	39.7	42.5
	Testing required?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Edge 3	Separation distance(mm)	122.4								
	exclusion threshold	572.0	832.0	832.0	837.0	572.0	572.0	523.0	549.0	523.0
	Testing required?	Yes	Yes	No	No	No	No	No	No	No
Edge 4	Separation distance(mm)	201.0								
	exclusion threshold	1017.0	1618.0	1618.0	1623.0	1017.0	1017.0	898.0	961.0	898.0
	Testing required?	Yes	No	No	No	No	No	No	No	No

Exposure Position	Wireless Interface	LTE Band 41	LTE Band 66/4	LTE Band 71	BT	2.4GHz WLAN ANT 1	5GHz WLAN ANT 1
	Calculated Frequency	2690MHz	1780MHz	698MHz	2480MHz	2462MHz	5825MHz
	Maximum power (dBm)	27	23.5	23.5	10.5	18.5	16.5
	Maximum rated power(mW)	501.0	224.0	224.0	11.0	71.0	45.0
Bottom Face	Separation distance(mm)	5.0			5.0	5.0	5.0
	exclusion threshold	158.3	59.8	37.4	3.5	22.3	21.7
	Testing required?	Yes	Yes	Yes	Yes	Yes	Yes
Edge 1	Separation distance(mm)	5.0			5.0	5.0	5.0
	exclusion threshold	158.3	59.8	37.4	3.5	22.3	21.7
	Testing required?	Yes	Yes	Yes	Yes	Yes	Yes
Edge 2	Separation distance(mm)	5.0			211.1	211.1	211.1
	exclusion threshold	158.3	59.8	37.4	1706.0	1706.0	1673.0
	Testing required?	Yes	Yes	Yes	No	No	No
Edge 3	Separation distance(mm)	122.4			152.4	152.4	152.4
	exclusion threshold	818.0	836.0	516.0	1119.0	1119.0	1086.0
	Testing required?	No	No	No	No	No	No
Edge 4	Separation distance(mm)	201.0			5.0	5.0	5.0
	exclusion threshold	1605.0	1622.0	882.0	3.5	22.3	21.7
	Testing required?	No	No	No	Yes	Yes	Yes