





















11.6. Appendix F: Conducted Spurious Emission 11.6.1. Test Result

Test Mode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	10.18	10.18		PASS
			30~1000	30~1000	-63.329	<=-19.819	PASS
			1000~26500	1000~26500	-49.483	<=-19.819	PASS
		2417	Reference	9.23	9.23		PASS
			30~1000	30~1000	-62.911	<=-20.772	PASS
			1000~26500	1000~26500	-49.415	<=-20.772	PASS
		2437	Reference	10.54	10.54		PASS
			30~1000	30~1000	-63.101	<=-19.465	PASS
			1000~26500	1000~26500	-50.114	<=-19.465	PASS
		2457	Reference	10.31	10.31		PASS
			30~1000	30~1000	-62.873	<=-19.692	PASS
			1000~26500	1000~26500	-49.298	<=-19.692	PASS PASS
		2462	Reference	9.63	9.63		
			30~1000 1000~26500	30~1000 1000~26500	-63.364 -49.942	<=-20.367 <=-20.367	PASS PASS
			Reference	7.88	7.88	<=-20.30 <i>1</i>	PASS
11G	Ant1	2412	30~1000	30~1000	-62.256	<=-22.12	PASS
			1000~26500	1000~26500	-52.175	<=-22.12	PASS
		2417	Reference	7.84	7.84		PASS
			30~1000	30~1000	-62.442	<=-22.157	PASS
			1000~26500	1000~26500	-51.52	<=-22.157	PASS
		2437	Reference	7.12	7.12		PASS
			30~1000	30~1000	-63.243	<=-22.88	PASS
			1000~26500	1000~26500	-51.347	<=-22.88	PASS
		2457	Reference	6.92	6.92		PASS
			30~1000	30~1000	-63.741	<=-23.076	PASS
			1000~26500	1000~26500	-52.85	<=-23.076	PASS
		2462	Reference	6.72	6.72		PASS
			30~1000	30~1000	-63.158	<=-23.276	PASS
			1000~26500	1000~26500	-51.87	<=-23.276	PASS
11N20SISO	Ant1	2412	Reference	5.52	5.52		PASS
			30~1000	30~1000	-62.146	<=-24.477	PASS
			1000~26500	1000~26500	-54.504	<=-24.477	PASS
		2417	Reference	5.85	5.85		PASS
			30~1000	30~1000	-63.459	<=-24.152	PASS
			1000~26500	1000~26500	-52.668	<=-24.152	PASS
		2437	Reference	6.08	6.08		PASS
			30~1000	30~1000	-63.456	<=-23.925	PASS
			1000~26500	1000~26500	-53.061	<=-23.925	PASS
		2457	Reference	6.94	6.94		PASS
			30~1000	30~1000	-64.031	<=-23.056	PASS
		2462	1000~26500	1000~26500	-50.377	<=-23.056	PASS
			Reference	6.97	6.97		PASS
			30~1000	30~1000	-63.631	<=-23.026	PASS
			1000~26500	1000~26500	-53.345	<=-23.026	PASS



11.6.2. Test Graphs













































































