



11.6. APPENDIX F: CONDUCTED SPURIOUS EMISSION

11.6.1. Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [Mhz]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	7.15	---	PASS
			30~1000	-50.5	≤-22.85	PASS
			1000~26500	-41.52	≤-22.85	PASS
		2437	Reference	6.10	---	PASS
			30~1000	-51.36	≤-23.9	PASS
			1000~26500	-41.16	≤-23.9	PASS
		2462	Reference	7.17	---	PASS
			30~1000	-51.4	≤-22.83	PASS
			1000~26500	-41.75	≤-22.83	PASS
		2467	Reference	5.19	---	PASS
			30~1000	-51.35	≤-24.81	PASS
			1000~26500	-41.63	≤-24.81	PASS
		2472	Reference	3.03	---	PASS
			30~1000	-50.86	≤-26.97	PASS
			1000~26500	-41.5	≤-26.97	PASS
11G	Ant1	2412	Reference	2.35	---	PASS
			30~1000	-50.88	≤-27.65	PASS
			1000~26500	-41.03	≤-27.65	PASS
		2437	Reference	2.27	---	PASS
			30~1000	-51.55	≤-27.73	PASS
			1000~26500	-40.72	≤-27.73	PASS
		2462	Reference	2.69	---	PASS
			30~1000	-51.05	≤-27.31	PASS
			1000~26500	-41.41	≤-27.31	PASS
		2467	Reference	1.86	---	PASS
			30~1000	-50.41	≤-28.14	PASS
			1000~26500	-41.32	≤-28.14	PASS
		2472	Reference	-3.51	---	PASS
			30~1000	-50.86	≤-33.51	PASS
			1000~26500	-42.19	≤-33.51	PASS
11N20SISO	Ant1	2412	Reference	3.83	---	PASS
			30~1000	-50.5	≤-26.17	PASS
			1000~26500	-40.16	≤-26.17	PASS
		2437	Reference	3.54	---	PASS
			30~1000	-51.16	≤-26.46	PASS
			1000~26500	-41.73	≤-26.46	PASS
		2462	Reference	4.48	---	PASS
			30~1000	-51.29	≤-25.52	PASS
			1000~26500	-42.19	≤-25.52	PASS
		2467	Reference	-0.23	---	PASS
			30~1000	-51.25	≤-30.23	PASS
			1000~26500	-40.97	≤-30.23	PASS
		2472	Reference	-3.34	---	PASS
			30~1000	-49.94	≤-33.34	PASS
			1000~26500	-41.03	≤-33.34	PASS

11.6.2. Test Graphs



























