

Test Graphs









Appendix G: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	4.16	4.16	---	PASS
11B	Ant1	2412	30~1000	4.16	-58.12	≤-25.84	PASS
11B	Ant1	2412	1000~26500	4.16	-44.48	≤-25.84	PASS
11B	Ant1	2437	0~Reference	4.55	4.55	---	PASS
11B	Ant1	2437	30~1000	4.55	-58.44	≤-25.45	PASS
11B	Ant1	2437	1000~26500	4.55	-45.37	≤-25.45	PASS
11B	Ant1	2462	0~Reference	4.12	4.12	---	PASS
11B	Ant1	2462	30~1000	4.12	-56.74	≤-25.88	PASS
11B	Ant1	2462	1000~26500	4.12	-45.86	≤-25.88	PASS
11G	Ant1	2412	0~Reference	-1.48	-1.48	---	PASS
11G	Ant1	2412	30~1000	-1.48	-59.18	≤-31.48	PASS
11G	Ant1	2412	1000~26500	-1.48	-48.74	≤-31.48	PASS
11G	Ant1	2437	0~Reference	-0.26	-0.26	---	PASS
11G	Ant1	2437	30~1000	-0.26	-58.94	≤-30.26	PASS
11G	Ant1	2437	1000~26500	-0.26	-48.94	≤-30.26	PASS
11G	Ant1	2462	0~Reference	-0.42	-0.42	---	PASS
11G	Ant1	2462	30~1000	-0.42	-59.14	≤-30.42	PASS
11G	Ant1	2462	1000~26500	-0.42	-49.13	≤-30.42	PASS
11N20SISO	Ant1	2412	0~Reference	0.56	0.56	---	PASS
11N20SISO	Ant1	2412	30~1000	0.56	-58.76	≤-29.44	PASS
11N20SISO	Ant1	2412	1000~26500	0.56	-48.43	≤-29.44	PASS
11N20SISO	Ant1	2437	0~Reference	1.45	1.45	---	PASS
11N20SISO	Ant1	2437	30~1000	1.45	-58.68	≤-28.55	PASS
11N20SISO	Ant1	2437	1000~26500	1.45	-49.04	≤-28.55	PASS
11N20SISO	Ant1	2462	0~Reference	0.74	0.74	---	PASS
11N20SISO	Ant1	2462	30~1000	0.74	-59.01	≤-29.26	PASS
11N20SISO	Ant1	2462	1000~26500	0.74	-49	≤-29.26	PASS
11N40SISO	Ant1	2422	0~Reference	-2.20	-2.20	---	PASS
11N40SISO	Ant1	2422	30~1000	-2.20	-58.2	≤-32.2	PASS
11N40SISO	Ant1	2422	1000~26500	-2.20	-48.88	≤-32.2	PASS
11N40SISO	Ant1	2437	0~Reference	-1.10	-1.10	---	PASS
11N40SISO	Ant1	2437	30~1000	-1.10	-58.61	≤-31.1	PASS
11N40SISO	Ant1	2437	1000~26500	-1.10	-48.78	≤-31.1	PASS
11N40SISO	Ant1	2452	0~Reference	-1.27	-1.27	---	PASS
11N40SISO	Ant1	2452	30~1000	-1.27	-59.42	≤-31.27	PASS

11N40SISO	Ant1	2452	1000~26500	-1.27	-48.96	≤-31.27	PASS
-----------	------	------	------------	-------	--------	---------	------

Test Graphs































