

Test Graphs







Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	6.75	-51.44	≤-13.25	PASS
11B	Ant1	2412	1000~26500	6.75	-44.64	≤-13.25	PASS
11B	Ant1	2437	30~1000	6.32	-53.31	≤-13.68	PASS
11B	Ant1	2437	1000~26500	6.32	-44.11	≤-13.68	PASS
11B	Ant1	2462	30~1000	7.11	-53	≤-12.89	PASS
11B	Ant1	2462	1000~26500	7.11	-44.25	≤-12.89	PASS
11G	Ant1	2412	30~1000	-0.52	-53.82	≤-20.52	PASS
11G	Ant1	2412	1000~26500	-0.52	-43.42	≤-20.52	PASS
11G	Ant1	2437	30~1000	-0.72	-55.11	≤-20.72	PASS
11G	Ant1	2437	1000~26500	-0.72	-43.76	≤-20.72	PASS
11G	Ant1	2462	30~1000	-0.38	-54.85	≤-20.38	PASS
11G	Ant1	2462	1000~26500	-0.38	-44.55	≤-20.38	PASS
11N20SISO	Ant1	2412	30~1000	-0.98	-54.89	≤-20.98	PASS
11N20SISO	Ant1	2412	1000~26500	-0.98	-44.32	≤-20.98	PASS
11N20SISO	Ant1	2437	30~1000	-1.03	-55.03	≤-21.03	PASS
11N20SISO	Ant1	2437	1000~26500	-1.03	-44.07	≤-21.03	PASS
11N20SISO	Ant1	2462	30~1000	-0.77	-55.77	≤-20.77	PASS
11N20SISO	Ant1	2462	1000~26500	-0.77	-44.02	≤-20.77	PASS
11N40SISO	Ant1	2422	30~1000	-3.84	-56.07	≤-23.84	PASS
11N40SISO	Ant1	2422	1000~26500	-3.84	-44.2	≤-23.84	PASS
11N40SISO	Ant1	2437	30~1000	-4.33	-57.26	≤-24.33	PASS
11N40SISO	Ant1	2437	1000~26500	-4.33	-43.2	≤-24.33	PASS
11N40SISO	Ant1	2452	30~1000	-3.80	-55.52	≤-23.8	PASS
11N40SISO	Ant1	2452	1000~26500	-3.80	-43.78	≤-23.8	PASS

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