

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	4.61	4.61	---	PASS
11B	Ant1	2412	30~1000	4.61	-53.25	≤-25.39	PASS
11B	Ant1	2412	1000~26500	4.61	-49.88	≤-25.39	PASS
11B	Ant1	2437	0~Reference	4.51	4.51	---	PASS
11B	Ant1	2437	30~1000	4.51	-53.83	≤-25.49	PASS
11B	Ant1	2437	1000~26500	4.51	-49.71	≤-25.49	PASS
11B	Ant1	2462	0~Reference	4.18	4.18	---	PASS
11B	Ant1	2462	30~1000	4.18	-53.43	≤-25.82	PASS
11B	Ant1	2462	1000~26500	4.18	-49.49	≤-25.82	PASS
11G	Ant1	2412	0~Reference	-2.64	-2.64	---	PASS
11G	Ant1	2412	30~1000	-2.64	-55.21	≤-32.64	PASS
11G	Ant1	2412	1000~26500	-2.64	-49.02	≤-32.64	PASS
11G	Ant1	2437	0~Reference	-2.37	-2.37	---	PASS
11G	Ant1	2437	30~1000	-2.37	-54.94	≤-32.37	PASS
11G	Ant1	2437	1000~26500	-2.37	-39.35	≤-32.37	PASS
11G	Ant1	2462	0~Reference	-2.89	-2.89	---	PASS
11G	Ant1	2462	30~1000	-2.89	-55.59	≤-32.89	PASS
11G	Ant1	2462	1000~26500	-2.89	-41.16	≤-32.89	PASS
11N20SISO	Ant1	2412	0~Reference	-2.72	-2.72	---	PASS
11N20SISO	Ant1	2412	30~1000	-2.72	-55.81	≤-32.72	PASS
11N20SISO	Ant1	2412	1000~26500	-2.72	-47.82	≤-32.72	PASS
11N20SISO	Ant1	2437	0~Reference	-2.51	-2.51	---	PASS
11N20SISO	Ant1	2437	30~1000	-2.51	-55.82	≤-32.51	PASS
11N20SISO	Ant1	2437	1000~26500	-2.51	-49.11	≤-32.51	PASS
11N20SISO	Ant1	2462	0~Reference	-3.03	-3.03	---	PASS
11N20SISO	Ant1	2462	30~1000	-3.03	-55.89	≤-33.03	PASS
11N20SISO	Ant1	2462	1000~26500	-3.03	-49.1	≤-33.03	PASS
11N40SISO	Ant1	2422	0~Reference	-6.25	-6.25	---	PASS
11N40SISO	Ant1	2422	30~1000	-6.25	-57.83	≤-36.25	PASS
11N40SISO	Ant1	2422	1000~26500	-6.25	-49.49	≤-36.25	PASS
11N40SISO	Ant1	2437	0~Reference	-5.87	-5.87	---	PASS
11N40SISO	Ant1	2437	30~1000	-5.87	-57.44	≤-35.87	PASS
11N40SISO	Ant1	2437	1000~26500	-5.87	-48.75	≤-35.87	PASS
11N40SISO	Ant1	2452	0~Reference	-6.03	-6.03	---	PASS

11N40SISO	Ant1	2452	30~1000	-6.03	-57.72	≤-36.03	PASS
11N40SISO	Ant1	2452	1000~26500	-6.03	-49.48	≤-36.03	PASS

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