























Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B-CDD	Ant7	2412	30~1000	11.38	-45.35	≤-8.62	PASS
			1000~26500	11.38	-36.75	≤-8.62	PASS
	Ant5	2412	30~1000	11.55	-45.91	≤-8.45	PASS
			1000~26500	11.55	-35.88	≤-8.45	PASS
	Ant7	2437	30~1000	11.87	-45.26	≤-8.13	PASS
			1000~26500	11.87	-36.06	≤-8.13	PASS
	Ant5	2437	30~1000	11.97	-45.25	≤-8.03	PASS
			1000~26500	11.97	-36.27	≤-8.03	PASS
	Ant7	2462	30~1000	12.29	-46.12	≤-7.71	PASS
			1000~26500	12.29	-36.92	≤-7.71	PASS
	Ant5	2462	30~1000	12.69	-46.05	≤-7.31	PASS
			1000~26500	12.69	-36.29	≤-7.31	PASS
11G-CDD	Ant7	2412	30~1000	7.36	-45.01	≤-12.64	PASS
			1000~26500	7.36	-36.35	≤-12.64	PASS
	Ant5	2412	30~1000	6.90	-45.63	≤-13.1	PASS
			1000~26500	6.90	-36.3	≤-13.1	PASS
	Ant7	2437	30~1000	8.46	-45.64	≤-11.54	PASS
			1000~26500	8.46	-35.71	≤-11.54	PASS
	Ant5	2437	30~1000	8.63	-45.45	≤-11.37	PASS
			1000~26500	8.63	-35.18	≤-11.37	PASS
	Ant7	2462	30~1000	3.78	-46.02	≤-16.22	PASS
			1000~26500	3.78	-35.74	≤-16.22	PASS
	Ant5	2462	30~1000	3.89	-44.87	≤-16.11	PASS
			1000~26500	3.89	-35.65	≤-16.11	PASS
11N20MIMO	Ant7	2412	30~1000	5.48	-45.12	≤-14.52	PASS
			1000~26500	5.48	-36.16	≤-14.52	PASS
	Ant5	2412	30~1000	5.36	-45.16	≤-14.64	PASS
			1000~26500	5.36	-35.94	≤-14.64	PASS
	Ant7	2437	30~1000	8.40	-45.63	≤-11.6	PASS
			1000~26500	8.40	-35.84	≤-11.6	PASS
	Ant5	2437	30~1000	8.59	-45.39	≤-11.41	PASS
			1000~26500	8.59	-35.27	≤-11.41	PASS
	Ant7	2462	30~1000	5.09	-44.73	≤-14.91	PASS
			1000~26500	5.09	-35.66	≤-14.91	PASS
	Ant5	2462	30~1000	5.45	-44.95	≤-14.55	PASS
			1000~26500	5.45	-36.16	≤-14.55	PASS



11N40MIMO	Ant7	2422	30~1000	-0.80	-45.77	≤-20.8	PASS
			1000~26500	-0.80	-35.01	≤-20.8	PASS
	Ant5	2422	30~1000	-0.42	-45.7	≤-20.42	PASS
			1000~26500	-0.42	-35.48	≤-20.42	PASS
	Ant7	2437	30~1000	2.18	-44.97	≤-17.82	PASS
			1000~26500	2.18	-36.42	≤-17.82	PASS
	Ant5	2437	30~1000	2.98	-44.6	≤-17.02	PASS
			1000~26500	2.98	-35.26	≤-17.02	PASS
Ant7	2452	30~1000	-3.99	-44.62	≤-23.99	PASS	
		1000~26500	-3.99	-36.19	≤-23.99	PASS	
Ant5	2452	30~1000	-2.81	-44.45	≤-22.81	PASS	
		1000~26500	-2.81	-35.93	≤-22.81	PASS	
11AX20MIMO	Ant7	2412	30~1000	5.17	-45.02	≤-14.83	PASS
			1000~26500	5.17	-35.75	≤-14.83	PASS
	Ant5	2412	30~1000	4.62	-45.28	≤-15.38	PASS
			1000~26500	4.62	-35.93	≤-15.38	PASS
	Ant7	2437	30~1000	8.13	-43.72	≤-11.87	PASS
			1000~26500	8.13	-36.27	≤-11.87	PASS
	Ant5	2437	30~1000	8.38	-45.06	≤-11.62	PASS
			1000~26500	8.38	-35.46	≤-11.62	PASS
	Ant7	2462	30~1000	2.61	-45.75	≤-17.39	PASS
			1000~26500	2.61	-35.48	≤-17.39	PASS
	Ant5	2462	30~1000	3.12	-44.48	≤-16.88	PASS
			1000~26500	3.12	-35.94	≤-16.88	PASS
11AX40MIMO	Ant7	2422	30~1000	-1.27	-45.66	≤-21.27	PASS
			1000~26500	-1.27	-36.08	≤-21.27	PASS
	Ant5	2422	30~1000	-0.93	-45.85	≤-20.93	PASS
			1000~26500	-0.93	-35.82	≤-20.93	PASS
	Ant7	2437	30~1000	3.15	-45.46	≤-16.85	PASS
			1000~26500	3.15	-36.28	≤-16.85	PASS
	Ant5	2437	30~1000	3.02	-44.74	≤-16.98	PASS
			1000~26500	3.02	-35.53	≤-16.98	PASS
	Ant7	2452	30~1000	-2.63	-44.65	≤-22.63	PASS
			1000~26500	-2.63	-36.2	≤-22.63	PASS
Ant5	2452	30~1000	-1.90	-44.92	≤-21.9	PASS	
		1000~26500	-1.90	-35.51	≤-21.9	PASS	
11BE20MIMO	Ant7	2412	30~1000	5.00	-44.19	≤-15	PASS
			1000~26500	5.00	-36.41	≤-15	PASS
	Ant5	2412	30~1000	4.85	-44.54	≤-15.15	PASS
			1000~26500	4.85	-35.81	≤-15.15	PASS
	Ant7	2437	30~1000	8.16	-45.65	≤-11.84	PASS
			1000~26500	8.16	-36.14	≤-11.84	PASS
Ant5	2437	30~1000	8.76	-45.92	≤-11.24	PASS	



	Ant7	2462	1000~26500	8.76	-36.03	≤-11.24	PASS
			30~1000	2.39	-43.55	≤-17.61	PASS
			1000~26500	2.39	-35.75	≤-17.61	PASS
	Ant5	2462	30~1000	2.76	-44.75	≤-17.24	PASS
			1000~26500	2.76	-35.7	≤-17.24	PASS
	11BE40MIMO	Ant7	2422	30~1000	-1.97	-45.35	≤-21.97
1000~26500				-1.97	-36.61	≤-21.97	PASS
Ant5		2422	30~1000	-1.39	-44.2	≤-21.39	PASS
			1000~26500	-1.39	-35.59	≤-21.39	PASS
Ant7		2437	30~1000	2.56	-45.53	≤-17.44	PASS
			1000~26500	2.56	-36.35	≤-17.44	PASS
Ant5		2437	30~1000	2.97	-45.49	≤-17.03	PASS
			1000~26500	2.97	-35.74	≤-17.03	PASS
Ant7		2452	30~1000	-3.39	-45.83	≤-23.39	PASS
			1000~26500	-3.39	-36.28	≤-23.39	PASS
Ant5		2452	30~1000	-2.72	-44.35	≤-22.72	PASS
			1000~26500	-2.72	-36.35	≤-22.72	PASS



Test Graphs























































