

















Conducted Spurious Emission

Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [Mhz]	RefLevel [dBm/100KHz]	Result [dBm/100KHz]	Limit [dBm/100KHz]	Verdict
11B	Ant1	2412	30~1000	11.07	-50.56	≤-8.93	PASS
			1000~26500	11.07	-43.7	≤-8.93	PASS
	Ant2	2412	30~1000	10.93	-49.3	≤-9.07	PASS
			1000~26500	10.93	-44.04	≤-9.07	PASS
	Ant1	2437	30~1000	10.57	-49.81	≤-9.43	PASS
			1000~26500	10.57	-43.9	≤-9.43	PASS
	Ant2	2437	30~1000	10.28	-50.02	≤-9.72	PASS
			1000~26500	10.28	-44.06	≤-9.72	PASS
	Ant1	2462	30~1000	10.53	-50.14	≤-9.47	PASS
			1000~26500	10.53	-44.17	≤-9.47	PASS
	Ant2	2462	30~1000	10.55	-50.13	≤-9.45	PASS
			1000~26500	10.55	-44.57	≤-9.45	PASS
11G-CDD	Ant1	2412	30~1000	9.22	-49.73	≤-10.78	PASS
			1000~26500	9.22	-43.94	≤-10.78	PASS
	Ant2	2412	30~1000	8.17	-50.45	≤-11.83	PASS
			1000~26500	8.17	-43.36	≤-11.83	PASS
	Ant1	2417	30~1000	6.09	-50.6	≤-13.91	PASS
			1000~26500	6.09	-43.73	≤-13.91	PASS
	Ant2	2417	30~1000	5.79	-50.13	≤-14.21	PASS
			1000~26500	5.79	-44.11	≤-14.21	PASS
	Ant1	2437	30~1000	8.01	-50.51	≤-11.99	PASS
			1000~26500	8.01	-44.35	≤-11.99	PASS
	Ant2	2437	30~1000	7.64	-50.03	≤-12.36	PASS
			1000~26500	7.64	-44.6	≤-12.36	PASS
	Ant1	2447	30~1000	5.61	-50.37	≤-14.39	PASS
			1000~26500	5.61	-44.22	≤-14.39	PASS
	Ant2	2447	30~1000	6.26	-50.09	≤-13.74	PASS
			1000~26500	6.26	-43.78	≤-13.74	PASS
	Ant1	2452	30~1000	4.96	-49.9	≤-15.04	PASS
			1000~26500	4.96	-43.47	≤-15.04	PASS
	Ant2	2452	30~1000	4.88	-50.51	≤-15.12	PASS
			1000~26500	4.88	-43.99	≤-15.12	PASS
Ant1	2457	30~1000	4.95	-49.41	≤-15.05	PASS	



	Ant2	2457	1000~26500	4.95	-44.32	≤-15.05	PASS
			30~1000	4.19	-50.37	≤-15.81	PASS
	Ant1	2462	1000~26500	4.19	-44.13	≤-15.81	PASS
			30~1000	8.04	-49.29	≤-11.96	PASS
	Ant2	2462	1000~26500	8.04	-43.79	≤-11.96	PASS
			30~1000	7.52	-48.86	≤-12.48	PASS
11N20MIMO	Ant2	2462	1000~26500	7.52	-43.72	≤-12.48	PASS
			30~1000	8.97	-49.74	≤-11.03	PASS
	Ant1	2412	1000~26500	8.97	-43.59	≤-11.03	PASS
			30~1000	8.42	-49.8	≤-11.58	PASS
	Ant2	2412	1000~26500	8.42	-44.24	≤-11.58	PASS
			30~1000	5.52	-49.71	≤-14.48	PASS
	Ant1	2417	1000~26500	5.52	-44.11	≤-14.48	PASS
			30~1000	4.63	-49.97	≤-15.37	PASS
	Ant2	2417	1000~26500	4.63	-44.64	≤-15.37	PASS
			30~1000	7.87	-50.29	≤-12.13	PASS
	Ant1	2437	1000~26500	7.87	-44.32	≤-12.13	PASS
			30~1000	7.49	-49.94	≤-12.51	PASS
	Ant2	2437	1000~26500	7.49	-44.44	≤-12.51	PASS
			30~1000	7.14	-50.2	≤-12.86	PASS
	Ant1	2442	1000~26500	7.14	-43.92	≤-12.86	PASS
			30~1000	7.61	-50.23	≤-12.39	PASS
	Ant2	2442	1000~26500	7.61	-43.68	≤-12.39	PASS
			30~1000	3.96	-50.19	≤-16.04	PASS
	Ant1	2447	1000~26500	3.96	-44.1	≤-16.04	PASS
			30~1000	3.77	-49.53	≤-16.23	PASS
	Ant2	2447	1000~26500	3.77	-42.96	≤-16.23	PASS
			30~1000	3.33	-49.58	≤-16.67	PASS
	Ant1	2452	1000~26500	3.33	-44.03	≤-16.67	PASS
			30~1000	3.79	-50.3	≤-16.21	PASS
	Ant2	2452	1000~26500	3.79	-43.63	≤-16.21	PASS
			30~1000	2.38	-50.28	≤-17.62	PASS
	Ant1	2457	1000~26500	2.38	-43.22	≤-17.62	PASS
			30~1000	1.77	-50.1	≤-18.23	PASS
	Ant2	2457	1000~26500	1.77	-44.01	≤-18.23	PASS
			30~1000	8.25	-50.29	≤-11.75	PASS
	Ant1	2462	1000~26500	8.25	-44.34	≤-11.75	PASS
			30~1000	7.47	-49.62	≤-12.53	PASS
	Ant2	2462	1000~26500	7.47	-44.41	≤-12.53	PASS



11N40MIMO	Ant1	2422	30~1000	7.20	-50.39	≤-12.8	PASS
			1000~26500	7.20	-44.23	≤-12.8	PASS
	Ant2	2422	30~1000	6.63	-50.72	≤-13.37	PASS
			1000~26500	6.63	-44.22	≤-13.37	PASS
	Ant1	2437	30~1000	7.75	-50.29	≤-12.25	PASS
			1000~26500	7.75	-44.75	≤-12.25	PASS
	Ant2	2437	30~1000	7.44	-49.74	≤-12.56	PASS
			1000~26500	7.44	-44.59	≤-12.56	PASS
	Ant1	2452	30~1000	8.24	-49.31	≤-11.76	PASS
			1000~26500	8.24	-44.28	≤-11.76	PASS
	Ant2	2452	30~1000	6.90	-50.36	≤-13.1	PASS
			1000~26500	6.90	-43.95	≤-13.1	PASS
11AX20MIMO	Ant1	2412	30~1000	9.05	-50	≤-10.95	PASS
			1000~26500	9.05	-43.72	≤-10.95	PASS
	Ant2	2412	30~1000	8.76	-49.81	≤-11.24	PASS
			1000~26500	8.76	-43.28	≤-11.24	PASS
	Ant1	2417	30~1000	5.56	-50.29	≤-14.44	PASS
			1000~26500	5.56	-44.25	≤-14.44	PASS
	Ant2	2417	30~1000	4.71	-49.09	≤-15.29	PASS
			1000~26500	4.71	-44.1	≤-15.29	PASS
	Ant1	2437	30~1000	7.92	-50.39	≤-12.08	PASS
			1000~26500	7.92	-44.42	≤-12.08	PASS
	Ant2	2437	30~1000	7.95	-50.49	≤-12.05	PASS
			1000~26500	7.95	-44.68	≤-12.05	PASS
	Ant1	2442	30~1000	7.11	-50.2	≤-12.89	PASS
			1000~26500	7.11	-44.13	≤-12.89	PASS
	Ant2	2442	30~1000	7.27	-49.73	≤-12.73	PASS
			1000~26500	7.27	-44.02	≤-12.73	PASS
	Ant1	2447	30~1000	3.77	-50.31	≤-16.23	PASS
			1000~26500	3.77	-44.49	≤-16.23	PASS
	Ant2	2447	30~1000	4.25	-50.27	≤-15.75	PASS
			1000~26500	4.25	-44.15	≤-15.75	PASS
	Ant1	2452	30~1000	3.82	-49.77	≤-16.18	PASS
			1000~26500	3.82	-44.05	≤-16.18	PASS
	Ant2	2452	30~1000	2.90	-50.15	≤-17.1	PASS
			1000~26500	2.90	-43.94	≤-17.1	PASS
Ant1	2457	30~1000	2.50	-49.96	≤-17.5	PASS	
		1000~26500	2.50	-44.22	≤-17.5	PASS	
Ant2	2457	30~1000	2.21	-50.28	≤-17.79	PASS	



	Ant1	2462	1000~26500	2.21	-44.25	≤-17.79	PASS
			30~1000	8.16	-49.84	≤-11.84	PASS
			1000~26500	8.16	-44.16	≤-11.84	PASS
	Ant2	2462	30~1000	7.80	-48.99	≤-12.2	PASS
			1000~26500	7.80	-44.33	≤-12.2	PASS
	11AX40MIMO	Ant1	2422	30~1000	7.40	-50.29	≤-12.6
1000~26500				7.40	-44.35	≤-12.6	PASS
Ant2		2422	30~1000	7.18	-50.46	≤-12.82	PASS
			1000~26500	7.18	-44.41	≤-12.82	PASS
Ant1		2437	30~1000	7.81	-49.94	≤-12.19	PASS
			1000~26500	7.81	-43.93	≤-12.19	PASS
Ant2		2437	30~1000	7.34	-50.11	≤-12.66	PASS
			1000~26500	7.34	-44.15	≤-12.66	PASS
Ant1		2452	30~1000	8.13	-48.54	≤-11.87	PASS
			1000~26500	8.13	-43.68	≤-11.87	PASS
Ant2		2452	30~1000	7.04	-48.8	≤-12.96	PASS
			1000~26500	7.04	-43.95	≤-12.96	PASS



Test Graphs

























































































