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11.6. APPENDIX F: CONDUCTED SPURIOUS EMISSION **Test Result** 11.6.1.

Test Mode	Antenna	Channel	FreqRange [Mhz]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD			Reference	14.61		PASS
	Ant1	2412	30~1000	-49.44	≤-15.39	PASS
			1000~26500	-41.71	≤-15.39	PASS
			Reference	13.21		PASS
	Ant3	2412	30~1000	-49.21	≤-16.79	PASS
			1000~26500	-41.54	≤-16.79	PASS
		2417	Reference	15.16		PASS
	Ant1		30~1000	-49.34	≤-14.84	PASS
			1000~26500	-41.14	≤-14.84	PASS
	Ant3	2417	Reference	13.59		PASS
			30~1000	-49.61	≤-16.41	PASS
			1000~26500	-41.94	≤-16.41	PASS
	Ant1	2437	Reference	13.54		PASS
			30~1000	-48.53	≤-16.46	PASS
			1000~26500	-41.69	≤-16.46	PASS
	Ant3	2437	Reference	13.44		PASS
			30~1000	-49.56	≤-16.56	PASS
			1000~26500	-41.37	≤-16.56	PASS
		2457	Reference	14.16		PASS
	Ant1		30~1000	-49.64	≤-15.84	PASS
			1000~26500	-41.54	≤-15.84	PASS
	Ant3	2457	Reference	14.90		PASS
			30~1000	-49.35	≤-15.1	PASS
			1000~26500	-40.67	≤-15.1	PASS
	Ant1	2462	Reference	14.61		PASS
			30~1000	-49.19	≤-15.39	PASS
			1000~26500	-41.43	≤-15.39	PASS
	Ant3	2462	Reference	15.27		PASS
			30~1000	-49.13	≤-14.73	PASS
			1000~26500	-41.84	≤-14.73	PASS
	Ant1	2412	Reference	12.37		PASS
			30~1000	-49.91	≤-17.63	PASS
			1000~26500	-41.51	≤-17.63	PASS
	Ant3	2412	Reference	10.72		PASS
			30~1000	-49.98	≤-19.28	PASS
11G-CDD			1000~26500	-41.05	≤-19.28	PASS
	Ant1	2417	Reference	12.65		PASS
			30~1000	-47.58	≤-17.35	PASS
			1000~26500	-41.35	≤-17.35	PASS
	Ant3	2417	Reference	10.63		PASS
			30~1000	-49.5	≤-19.37	PASS
			1000~26500	-40.97	≤-19.37	PASS
	Ant1	2437	Reference	11.37		PASS
			30~1000	-49.48	≤-18.63	PASS
			1000~26500	-41.07	≤-18.63	PASS
	Ant3	2437	Reference	11.35		PASS
			30~1000	-50.16	≤-18.65	PASS
			1000~26500	-40.83	≤-18.65	PASS
	Ant1	2457	Reference	11.46		PASS
			30~1000	-49.32	≤-18.54	PASS
			1000~26500	-41.89	≤-18.54	PASS
	Ant3	2457	Reference	12.35		PASS
			30~1000	-48.7	≤-17.65	PASS
			1000~26500	-41.34	≤-17.65	PASS
	Ant1	2462	Reference	11.52		PASS
			30~1000	-49.87	≤-18.48	PASS
			1000~26500	-40.91	≤-18.48	PASS



			Reference	12.11		PASS
	Ant3	2462	30~1000	-49.36	≤-17.89	PASS
			1000~26500	-41.61	≤-17.89	PASS
			Reference	12.63		PASS
	Ant1	2412	30~1000	-49.63	≤-17.37	PASS
			1000~26500	-41.94	≤-17.37	PASS
			Reference	12.58		PASS
	Ant3	2412	30~1000	-49.07	≤-17.42	PASS
			1000~26500	-41.66	≤-17.42	PASS
	Ant1	2417	Reference	12.94		PASS
			30~1000	-49.34	≤-17.06	PASS
			1000~26500	-40.43	≤-17.06	PASS
			Reference	13.11		PASS
	Ant3	2417	30~1000	-49.65	≤-16.89	PASS
			1000~26500	-41.46	≤-16.89	PASS
	Ant1	2437	Reference	12.73		PASS
			30~1000	-49.05	≤-17.27	PASS
			1000~26500	-41.26	≤-17.27	PASS
11AX20-CDD			Reference	13.29	- 17.21	PASS
		2437	30~1000	-49.66	≤-16.71	PASS
		2431	1000~26500	-41.88	<u>≤-16.71</u>	PASS
	1	 	Reference	13.25	<u></u>	PASS
	Ant1	2457	30~1000	-49.9		PASS
	Ant1	2457	1000~26500	-49.9 -40.64	≤-16.75 ≤-16.75	PASS
		+	Reference	11.96		PASS
	Ant3	2457		ł	 < 10.04	
			30~1000	-49.31	≤-18.04	PASS
			1000~26500	-41.24	≤-18.04	PASS
	A == 4.4	2462	Reference	13.14		PASS
11AX40-CDD	Ant1		30~1000	-49.33	≤-16.86	PASS
			1000~26500	-41.38	≤-16.86	PASS
	Ant3	2462	Reference	12.51		PASS
			30~1000	-49.71	≤-17.49	PASS
			1000~26500	-41.44	≤-17.49	PASS
	Ant1	2422	Reference	8.97		PASS
			30~1000	-49.46	≤-21.03	PASS
			1000~26500	-41.63	≤-21.03	PASS
	Ant3	2422	Reference	8.95		PASS
			30~1000	-49.68	≤-21.05	PASS
			1000~26500	-41.4	≤-21.05	PASS
	Ant1	2427	Reference	9.95		PASS
			30~1000	-49.42	≤-20.05	PASS
			1000~26500	-41.74	≤-20.05	PASS
	Ant3	2427	Reference	9.57		PASS
			30~1000	-49.93	≤-20.43	PASS
			1000~26500	-41.82	≤-20.43	PASS
	Ant1	2437	Reference	9.86		PASS
			30~1000	-48.96	≤-20.14	PASS
			1000~26500	-42.01	≤-20.14	PASS
	Ant3	2437	Reference	9.65		PASS
			30~1000	-50.15	≤-20.35	PASS
			1000~26500	-41.09	≤-20.35	PASS
	Ant1	2447	Reference	9.88		PASS
			30~1000	-50.08	≤-20.12	PASS
			1000~26500	-41.35	≤-20.12	PASS
	Ant3	2447	Reference	9.29		PASS
			30~1000	-49.21	≤-20.71	PASS
			1000~26500	-41.77	≤-20.71	PASS
	Ant1	2452	Reference	9.94	<u></u>	PASS
			30~1000	-49.64	≤-20.06	PASS
			1000~26500	-49.66	≤-20.06 ≤-20.06	PASS
			1	9.55	<u>≥-20.06</u>	PASS
	Ant3	2452	Reference	+		_
			30~1000	-49.67	≤-20.45	PASS
			1000~26500	-41.2	≤-20.45	PASS



11.6.2. Test Graphs

































































