

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 CA_5B_NTNV_ERP

BW (MHz)	Modulation	Frequency (MHz)	RB Allocation	Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
				Sum		Result	Limit	
CC1:3 CC2:5	CC1: QPSK CC2: QPSK	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 0@0	22.34	-0.98	19.21	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	23.33	-0.98	20.2	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.44	-0.98	15.31	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	23.3	-0.98	20.17	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	23.2	-0.98	20.07	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	22.55	-0.98	19.42	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.9	-0.98	19.77	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.28	-0.98	15.15	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.91	-0.98	19.78	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	23.16	-0.98	20.03	<=38.45	Pass
		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 0@0	22.73	-0.98	19.6	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.93	-0.98	19.8	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.74	-0.98	15.61	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.53	-0.98	19.4	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.82	-0.98	19.69	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 0@0	23.28	-0.98	20.15	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.79	-0.98	19.66	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.7	-0.98	15.57	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	22.67	-0.98	19.54	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	22.26	-0.98	19.13	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	22.23	-0.98	19.1	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	22.26	-0.98	19.13	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.37	-0.98	15.24	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	21.66	-0.98	18.53	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	21.72	-0.98	18.59	<=38.45	Pass
		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 0@0	21.99	-0.98	18.86	<=38.45	Pass

			CC1: 1@14 CC2: 1@0	21.77	-0.98	18.64	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.62	-0.98	15.49	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	21.71	-0.98	18.58	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	21.59	-0.98	18.46	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 0@0	21.08	-0.98	17.95	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	21.15	-0.98	18.02	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.67	-0.98	15.54	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	21.11	-0.98	17.98	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	21.32	-0.98	18.19	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	23.05	-0.98	19.92	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	20.79	-0.98	17.66	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.83	-0.98	15.7	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	20.5	-0.98	17.37	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	20.99	-0.98	17.86	<=38.45	Pass
		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 0@0	22.89	-0.98	19.76	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	20.36	-0.98	17.23	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	18.46	-0.98	15.33	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	20.43	-0.98	17.3	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	20.69	-0.98	17.56	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:825.5 CC2:829.4	CC1: 1@0 CC2: 0@0	21	-0.98	17.87	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	20.54	-0.98	17.41	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	20.59	-0.98	17.46	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	20.4	-0.98	17.27	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	20.04	-0.98	16.91	<=38.45	Pass
		CC1:834.1 CC2:838	CC1: 1@0 CC2: 0@0	20.21	-0.98	17.08	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	19.67	-0.98	16.54	<=38.45	Pass
			CC1: 8@0 CC2: 12@13	19.85	-0.98	16.72	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	20.14	-0.98	17.01	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	20.01	-0.98	16.88	<=38.45	Pass
		CC1:842.6 CC2:846.5	CC1: 1@0 CC2: 0@0	20.08	-0.98	16.95	<=38.45	Pass
			CC1: 1@14 CC2: 1@0	19.41	-0.98	16.28	<=38.45	Pass

CC1:5 CC2:3			CC1: 8@0 CC2: 12@13	19.66	-0.98	16.53	<=38.45	Pass
			CC1: 8@7 CC2: 12@0	19.28	-0.98	16.15	<=38.45	Pass
			CC1: 15@0 CC2: 25@0	19.43	-0.98	16.3	<=38.45	Pass
	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	22.66	-0.98	19.53	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.74	-0.98	19.61	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	18.78	-0.98	15.65	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.68	-0.98	19.55	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	23.36	-0.98	20.23	<=38.45	Pass
		CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	22.8	-0.98	19.67	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.89	-0.98	19.76	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	18.57	-0.98	15.44	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.84	-0.98	19.71	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	22.81	-0.98	19.68	<=38.45	Pass
		CC1:843.6 CC2:847.5	CC1: 1@0 CC2: 0@0	22.49	-0.98	19.36	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.32	-0.98	19.19	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	18.68	-0.98	15.55	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.17	-0.98	19.04	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	22.8	-0.98	19.67	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	22.83	-0.98	19.7	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.45	-0.98	19.32	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	18.35	-0.98	15.22	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	22.46	-0.98	19.33	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	22.38	-0.98	19.25	<=38.45	Pass
		CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	22.93	-0.98	19.8	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.24	-0.98	19.11	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	18.72	-0.98	15.59	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	21.65	-0.98	18.52	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	21.99	-0.98	18.86	<=38.45	Pass
		CC1:843.6 CC2:847.5	CC1: 1@0 CC2: 0@0	22.82	-0.98	19.69	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.57	-0.98	18.44	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	18.64	-0.98	15.51	<=38.45	Pass

			CC1: 12@13 CC2: 8@0	21.05	-0.98	17.92	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	21.63	-0.98	18.5	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	23.11	-0.98	19.98	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.12	-0.98	17.99	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	18.38	-0.98	15.25	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	21.11	-0.98	17.98	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	21.15	-0.98	18.02	<=38.45	Pass
		CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	23.24	-0.98	20.11	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.15	-0.98	18.02	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	18.63	-0.98	15.5	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	20.71	-0.98	17.58	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	20.51	-0.98	17.38	<=38.45	Pass
		CC1:843.6 CC2:847.5	CC1: 1@0 CC2: 0@0	22.52	-0.98	19.39	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	20.28	-0.98	17.15	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	18.82	-0.98	15.69	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	20.67	-0.98	17.54	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	20.46	-0.98	17.33	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:830.4	CC1: 1@0 CC2: 0@0	15.61	-0.98	12.48	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	20.22	-0.98	17.09	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	20.06	-0.98	16.93	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	20.1	-0.98	16.97	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	19.81	-0.98	16.68	<=38.45	Pass
		CC1:835.1 CC2:839	CC1: 1@0 CC2: 0@0	16.23	-0.98	13.1	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	19.78	-0.98	16.65	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	20.06	-0.98	16.93	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	20.01	-0.98	16.88	<=38.45	Pass
			CC1: 25@0 CC2: 15@0	19.98	-0.98	16.85	<=38.45	Pass
		CC1:843.6 CC2:847.5	CC1: 1@0 CC2: 0@0	16.08	-0.98	12.95	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	19.1	-0.98	15.97	<=38.45	Pass
			CC1: 12@0 CC2: 8@7	19.74	-0.98	16.61	<=38.45	Pass
			CC1: 12@13 CC2: 8@0	19.38	-0.98	16.25	<=38.45	Pass

			CC1: 25@0 CC2: 15@0	19.26	-0.98	16.13	<=38.45	Pass
CC1:5 CC2:10	CC1: QPSK CC2: QPSK	CC1:826.5 CC2:833.7	CC1: 1@0 CC2: 0@0	22.38	-0.98	19.25	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	23.01	-0.98	19.88	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.47	-0.98	15.34	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	21.05	-0.98	17.92	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	21.05	-0.98	17.92	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 1@0 CC2: 0@0	22.79	-0.98	19.66	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.91	-0.98	19.78	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.59	-0.98	15.46	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	21.61	-0.98	18.48	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	21.37	-0.98	18.24	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	22.73	-0.98	19.6	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	23.31	-0.98	20.18	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.85	-0.98	15.72	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	21.67	-0.98	18.54	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	21.75	-0.98	18.62	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:826.5 CC2:833.7	CC1: 1@0 CC2: 0@0	21.69	-0.98	18.56	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.26	-0.98	19.13	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.45	-0.98	15.32	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.12	-0.98	16.99	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.54	-0.98	17.41	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 1@0 CC2: 0@0	22.22	-0.98	19.09	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.72	-0.98	19.59	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.47	-0.98	15.34	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.53	-0.98	17.4	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.43	-0.98	17.3	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	22.28	-0.98	19.15	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	22.92	-0.98	19.79	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.43	-0.98	15.3	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.65	-0.98	17.52	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.66	-0.98	17.53	<=38.45	Pass

	CC1: 64QAM CC2: 64QAM	CC1:826.5 CC2:833.7	CC1: 1@0 CC2: 0@0	21.81	-0.98	18.68	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	20.83	-0.98	17.7	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.44	-0.98	15.31	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.09	-0.98	16.96	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.32	-0.98	17.19	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 1@0 CC2: 0@0	20.79	-0.98	17.66	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.07	-0.98	17.94	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.23	-0.98	15.1	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.35	-0.98	17.22	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.5	-0.98	17.37	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	20.89	-0.98	17.76	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	21.7	-0.98	18.57	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.3	-0.98	15.17	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	20.35	-0.98	17.22	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	20.88	-0.98	17.75	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:826.5 CC2:833.7	CC1: 1@0 CC2: 0@0	17.41	-0.98	14.28	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	18.25	-0.98	15.12	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.64	-0.98	14.51	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	18.25	-0.98	15.12	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	18.64	-0.98	15.51	<=38.45	Pass
		CC1:831.7 CC2:838.9	CC1: 1@0 CC2: 0@0	17.73	-0.98	14.6	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	18.62	-0.98	15.49	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	18.06	-0.98	14.93	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	18.37	-0.98	15.24	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	18.44	-0.98	15.31	<=38.45	Pass
		CC1:836.8 CC2:844	CC1: 1@0 CC2: 0@0	17.56	-0.98	14.43	<=38.45	Pass
			CC1: 1@24 CC2: 1@0	18.44	-0.98	15.31	<=38.45	Pass
			CC1: 12@0 CC2: 25@25	17.75	-0.98	14.62	<=38.45	Pass
			CC1: 12@13 CC2: 25@0	18.34	-0.98	15.21	<=38.45	Pass
			CC1: 25@0 CC2: 50@0	18.5	-0.98	15.37	<=38.45	Pass
CC1:10 CC2:5	CC1: QPSK	CC1:829 CC2:836.2	CC1: 1@0 CC2: 0@0	22.7	-0.98	19.57	<=38.45	Pass

	CC2: QPSK		CC1: 1@49 CC2: 1@0	23.36	-0.98	20.23	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.12	-0.98	14.99	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	21.56	-0.98	18.43	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	21.21	-0.98	18.08	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@0 CC2: 0@0	22.51	-0.98	19.38	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.89	-0.98	19.76	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.73	-0.98	15.6	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	21.49	-0.98	18.36	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	21.28	-0.98	18.15	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@0 CC2: 0@0	22.63	-0.98	19.5	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.86	-0.98	19.73	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.22	-0.98	15.09	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	21.51	-0.98	18.38	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	21.28	-0.98	18.15	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:836.2	CC1: 1@0 CC2: 0@0	21.86	-0.98	18.73	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.31	-0.98	19.18	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.21	-0.98	15.08	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.5	-0.98	17.37	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.23	-0.98	17.1	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@0 CC2: 0@0	21.75	-0.98	18.62	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.42	-0.98	19.29	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.54	-0.98	15.41	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.15	-0.98	17.02	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.59	-0.98	17.46	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@0 CC2: 0@0	22.02	-0.98	18.89	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.44	-0.98	19.31	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.78	-0.98	15.65	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.61	-0.98	17.48	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.62	-0.98	17.49	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:836.2	CC1: 1@0 CC2: 0@0	21.17	-0.98	18.04	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	20.88	-0.98	17.75	<=38.45	Pass

			CC1: 25@0 CC2: 12@13	18.45	-0.98	15.32	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.02	-0.98	16.89	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.5	-0.98	17.37	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@0 CC2: 0@0	20.7	-0.98	17.57	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.47	-0.98	18.34	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.71	-0.98	15.58	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.83	-0.98	17.7	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.34	-0.98	17.21	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@0 CC2: 0@0	20.75	-0.98	17.62	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	20.86	-0.98	17.73	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.56	-0.98	15.43	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	20.65	-0.98	17.52	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	20.33	-0.98	17.2	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:836.2	CC1: 1@0 CC2: 0@0	17.86	-0.98	14.73	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	18.73	-0.98	15.6	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	17.59	-0.98	14.46	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	18.63	-0.98	15.5	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	18.43	-0.98	15.3	<=38.45	Pass
		CC1:834.2 CC2:841.4	CC1: 1@0 CC2: 0@0	17.8	-0.98	14.67	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	18.36	-0.98	15.23	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	17.87	-0.98	14.74	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	18.46	-0.98	15.33	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	18.48	-0.98	15.35	<=38.45	Pass
		CC1:839.3 CC2:846.5	CC1: 1@0 CC2: 0@0	17.73	-0.98	14.6	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	18.08	-0.98	14.95	<=38.45	Pass
			CC1: 25@0 CC2: 12@13	18.28	-0.98	15.15	<=38.45	Pass
			CC1: 25@25 CC2: 12@0	18.42	-0.98	15.29	<=38.45	Pass
			CC1: 50@0 CC2: 25@0	18.55	-0.98	15.42	<=38.45	Pass
CC1:10 CC2:10	CC1: QPSK CC2: QPSK	CC1:829 CC2:838.9	CC1: 1@0 CC2: 0@0	22.58	-0.98	19.45	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.99	-0.98	19.86	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.13	-0.98	15	<=38.45	Pass

			CC1: 25@25 CC2: 25@0	22.62	-0.98	19.49	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	21.45	-0.98	18.32	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@0 CC2: 0@0	22.71	-0.98	19.58	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	23.04	-0.98	19.91	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.21	-0.98	15.08	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	22.29	-0.98	19.16	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	21.06	-0.98	17.93	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 1@0 CC2: 0@0	22.06	-0.98	18.93	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	23.56	-0.98	20.43	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.75	-0.98	15.62	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	22.61	-0.98	19.48	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	21.6	-0.98	18.47	<=38.45	Pass
	CC1: 16QAM CC2: 16QAM	CC1:829 CC2:838.9	CC1: 1@0 CC2: 0@0	22.21	-0.98	19.08	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.77	-0.98	19.64	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.63	-0.98	15.5	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	21.54	-0.98	18.41	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.34	-0.98	17.21	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@0 CC2: 0@0	22.08	-0.98	18.95	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.9	-0.98	19.77	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.44	-0.98	15.31	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	21.02	-0.98	17.89	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.49	-0.98	17.36	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 1@0 CC2: 0@0	22.28	-0.98	19.15	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	22.7	-0.98	19.57	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.3	-0.98	15.17	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	21.65	-0.98	18.52	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.41	-0.98	17.28	<=38.45	Pass
	CC1: 64QAM CC2: 64QAM	CC1:829 CC2:838.9	CC1: 1@0 CC2: 0@0	21.36	-0.98	18.23	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.21	-0.98	18.08	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.2	-0.98	15.07	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	20.38	-0.98	17.25	<=38.45	Pass

			CC1: 50@0 CC2: 50@0	20.29	-0.98	17.16	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@0 CC2: 0@0	20.87	-0.98	17.74	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.19	-0.98	18.06	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.34	-0.98	15.21	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	20.17	-0.98	17.04	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.23	-0.98	17.1	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 1@0 CC2: 0@0	20.85	-0.98	17.72	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	21.28	-0.98	18.15	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	18.62	-0.98	15.49	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	20.84	-0.98	17.71	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	20.43	-0.98	17.3	<=38.45	Pass
	CC1: 256QAM CC2: 256QAM	CC1:829 CC2:838.9	CC1: 1@0 CC2: 0@0	17.58	-0.98	14.45	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	18.46	-0.98	15.33	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.64	-0.98	14.51	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	18.61	-0.98	15.48	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	18.31	-0.98	15.18	<=38.45	Pass
		CC1:831.6 CC2:841.5	CC1: 1@0 CC2: 0@0	17.68	-0.98	14.55	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	18.6	-0.98	15.47	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.89	-0.98	14.76	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	18.04	-0.98	14.91	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	18.57	-0.98	15.44	<=38.45	Pass
		CC1:834.1 CC2:844	CC1: 1@0 CC2: 0@0	17.89	-0.98	14.76	<=38.45	Pass
			CC1: 1@49 CC2: 1@0	18.66	-0.98	15.53	<=38.45	Pass
			CC1: 25@0 CC2: 25@25	17.66	-0.98	14.53	<=38.45	Pass
			CC1: 25@25 CC2: 25@0	18.66	-0.98	15.53	<=38.45	Pass
			CC1: 50@0 CC2: 50@0	18.47	-0.98	15.34	<=38.45	Pass

2. Field Strength of Spurious Radiation

Test Band = LTE Band5B_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1398.8571	46.19	-48.00	25.20	-71.87	-13.00	58.87	Horizontal
2	2085.7143	46.01	-47.74	26.37	-70.62	-13.00	57.62	Horizontal
3	2889.1429	44.55	-46.61	27.90	-69.42	-13.00	56.42	Horizontal
4	3842.2857	43.60	-46.19	29.15	-68.70	-13.00	55.70	Horizontal
5	5022.2857	43.72	-45.71	31.44	-65.81	-13.00	52.81	Horizontal
6	6612	42.25	-44.44	34.30	-63.15	-13.00	50.15	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1402.8571	46.40	-48.01	25.20	-71.67	-13.00	58.67	Vertical
2	2029.7143	46.03	-47.84	26.26	-70.81	-13.00	57.81	Vertical
3	2814.8571	44.64	-46.87	27.77	-69.72	-13.00	56.72	Vertical
4	3580.5714	44.73	-46.38	28.73	-68.18	-13.00	55.18	Vertical
5	5428	44.03	-45.02	32.17	-64.08	-13.00	51.08	Vertical
6	6501.1429	42.37	-44.65	34.10	-63.44	-13.00	50.44	Vertical

Test Band = LTE Band5B_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1581.7143	46.26	-48.29	25.38	-71.91	-13.00	58.91	Horizontal
2	2588.5714	45.25	-46.97	27.36	-69.62	-13.00	56.62	Horizontal
3	3384	44.14	-46.56	28.48	-69.20	-13.00	56.20	Horizontal
4	4912.5714	43.75	-45.61	31.26	-65.86	-13.00	52.86	Horizontal
5	6292.5714	43.03	-44.63	33.39	-63.47	-13.00	50.47	Horizontal
6	7578.2857	41.65	-43.04	36.51	-60.14	-13.00	47.14	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1455.4286	46.27	-48.18	25.26	-71.91	-13.00	58.91	Vertical
2	2022.2857	46.05	-47.86	26.24	-70.82	-13.00	57.82	Vertical
3	2813.7143	44.80	-46.87	27.76	-69.57	-13.00	56.57	Vertical
4	3273.1429	43.92	-46.58	28.37	-69.54	-13.00	56.54	Vertical
5	5098.2857	43.46	-45.39	31.58	-65.61	-13.00	52.61	Vertical
6	6508.5714	42.67	-44.64	34.12	-63.11	-13.00	50.11	Vertical

Test Band = LTE Band5B_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1626.2857	45.99	-48.25	25.43	-72.09	-13.00	59.09	Horizontal
2	1989.7143	46.13	-47.92	26.17	-70.88	-13.00	57.88	Horizontal
3	2506.8571	45.38	-47.25	27.21	-69.91	-13.00	56.91	Horizontal
4	3389.1429	44.10	-46.56	28.49	-69.23	-13.00	56.23	Horizontal
5	4693.7143	43.52	-45.80	30.91	-66.63	-13.00	53.63	Horizontal
6	6008	44.30	-44.45	32.43	-62.98	-13.00	49.98	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1447.4286	46.74	-48.15	25.25	-71.42	-13.00	58.42	Vertical
2	2036.5714	45.92	-47.83	26.27	-70.90	-13.00	57.90	Vertical
3	2486.2857	45.47	-47.29	27.17	-69.91	-13.00	56.91	Vertical
4	3058.2857	44.93	-46.65	28.16	-68.83	-13.00	55.83	Vertical
5	3921.7143	44.09	-46.22	29.27	-68.12	-13.00	55.12	Vertical
6	5417.7143	44.01	-45.00	32.15	-64.10	-13.00	51.10	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---