

Appendix-B LTE NB-IoT Power

Effective (Isotropic) Radiated Power Output Data

Test Result for LTE NB-IoT Band 2

Band	OpMode	SCS	BW	Modulation	Channel	Tones	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	Stand-Alone	3.75kHz	0.18	BPSK	18601	1@0	20.78	23.36	33.00	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18601	1@0	20.60	23.18	33.00	PASS
Band2	Stand-Alone	3.75kHz	0.18	BPSK	18601	1@47	20.62	23.20	33.00	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18601	1@47	20.54	23.12	33.00	PASS
Band2	Stand-Alone	3.75kHz	0.18	BPSK	18876	1@0	20.53	23.11	33.00	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18876	1@0	20.36	22.94	33.00	PASS
Band2	Stand-Alone	3.75kHz	0.18	BPSK	18876	1@47	20.48	23.06	33.00	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	18876	1@47	20.31	22.89	33.00	PASS
Band2	Stand-Alone	3.75kHz	0.18	BPSK	19199	1@0	20.72	23.30	33.00	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	19199	1@0	20.92	23.50	33.00	PASS
Band2	Stand-Alone	3.75kHz	0.18	BPSK	19199	1@47	20.67	23.25	33.00	PASS
Band2	Stand-Alone	3.75kHz	0.18	QPSK	19199	1@47	20.75	23.33	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	BPSK	18601	1@0	19.64	22.22	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18601	1@0	19.69	22.27	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	BPSK	18601	1@11	19.69	22.27	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18601	1@11	19.62	22.20	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	BPSK	18876	1@0	20.61	23.19	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18876	1@0	20.61	23.19	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	BPSK	18876	1@11	20.58	23.16	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18876	1@11	20.34	22.92	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	BPSK	19199	1@0	20.99	23.57	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	19199	1@0	20.99	23.57	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	BPSK	19199	1@11	20.82	23.40	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	19199	1@11	21.06	23.64	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18601	3@3	20.85	23.43	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	18876	3@3	20.59	23.17	33.00	PASS
Band2	Stand-Alone	15kHz	0.18	QPSK	19199	3@3	20.76	23.34	33.00	PASS

Test Result for LTE NB-IoT Band 4

Band	OpMode	SCS	BW	Modulation	Channel	Tones	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	Stand-Alone	3.75kHz	0.18	BPSK	19952	1@0	21.44	22.95	30.00	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	19952	1@0	21.52	23.03	30.00	PASS
Band4	Stand-Alone	3.75kHz	0.18	BPSK	19952	1@47	21.56	23.07	30.00	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	19952	1@47	21.51	23.02	30.00	PASS
Band4	Stand-Alone	3.75kHz	0.18	BPSK	20175	1@0	21.32	22.83	30.00	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@0	21.30	22.81	30.00	PASS
Band4	Stand-Alone	3.75kHz	0.18	BPSK	20175	1@47	21.33	22.84	30.00	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20175	1@47	21.11	22.62	30.00	PASS
Band4	Stand-Alone	3.75kHz	0.18	BPSK	20398	1@0	21.54	23.05	30.00	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20398	1@0	21.33	22.84	30.00	PASS
Band4	Stand-Alone	3.75kHz	0.18	BPSK	20398	1@47	21.44	22.95	30.00	PASS
Band4	Stand-Alone	3.75kHz	0.18	QPSK	20398	1@47	21.30	22.81	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	BPSK	19952	1@0	20.56	22.07	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	19952	1@0	20.50	22.01	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	BPSK	19952	1@11	20.60	22.11	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	19952	1@11	20.49	22.00	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	BPSK	20175	1@0	20.63	22.14	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@0	20.72	22.23	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	BPSK	20175	1@11	20.72	22.23	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	1@11	20.43	21.94	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	BPSK	20398	1@0	20.59	22.10	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20398	1@0	20.64	22.15	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	BPSK	20398	1@11	20.52	22.03	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20398	1@11	20.35	21.86	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	19952	3@3	20.65	22.16	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20175	3@3	20.71	22.22	30.00	PASS
Band4	Stand-Alone	15kHz	0.18	QPSK	20398	3@3	20.54	22.05	30.00	PASS

Test Result for LTE NB-IoT Band 5

Band	OpMode	SCS	BW	Modulation	Channel	Tones	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band5	Stand-Alone	3.75kHz	0.18	BPSK	20402	1@0	21.31	18.60	38.45	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20402	1@0	21.48	18.77	38.45	PASS
Band5	Stand-Alone	3.75kHz	0.18	BPSK	20402	1@47	21.35	18.64	38.45	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20402	1@47	21.28	18.57	38.45	PASS
Band5	Stand-Alone	3.75kHz	0.18	BPSK	20525	1@0	21.05	18.34	38.45	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@0	21.11	18.40	38.45	PASS
Band5	Stand-Alone	3.75kHz	0.18	BPSK	20525	1@47	21.05	18.34	38.45	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20525	1@47	20.96	18.25	38.45	PASS
Band5	Stand-Alone	3.75kHz	0.18	BPSK	20648	1@0	20.91	18.20	38.45	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20648	1@0	20.67	17.96	38.45	PASS
Band5	Stand-Alone	3.75kHz	0.18	BPSK	20648	1@47	20.62	17.91	38.45	PASS
Band5	Stand-Alone	3.75kHz	0.18	QPSK	20648	1@47	20.62	17.91	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	BPSK	20402	1@0	20.41	17.70	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20402	1@0	20.37	17.66	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	BPSK	20402	1@11	20.45	17.74	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20402	1@11	20.40	17.69	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	BPSK	20525	1@0	21.32	18.61	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@0	21.43	18.72	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	BPSK	20525	1@11	21.37	18.66	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	1@11	21.42	18.71	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	BPSK	20648	1@0	21.12	18.41	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20648	1@0	21.13	18.42	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	BPSK	20648	1@11	21.08	18.37	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20648	1@11	21.16	18.45	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20402	3@3	21.60	18.89	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20525	3@3	21.31	18.60	38.45	PASS
Band5	Stand-Alone	15kHz	0.18	QPSK	20648	3@3	20.90	18.19	38.45	PASS

Test Result for LTE NB-IoT Band 12

Band	OpMode	SCS	BW	Modulation	Channel	Tones	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band12	Stand-Alone	3.75kHz	0.18	BPSK	23012	1@0	21.34	20.22	34.77	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23012	1@0	21.29	20.17	34.77	PASS
Band12	Stand-Alone	3.75kHz	0.18	BPSK	23012	1@47	21.35	20.23	34.77	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23012	1@47	21.12	20.00	34.77	PASS
Band12	Stand-Alone	3.75kHz	0.18	BPSK	23095	1@0	21.38	20.26	34.77	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@0	21.54	20.42	34.77	PASS
Band12	Stand-Alone	3.75kHz	0.18	BPSK	23095	1@47	21.46	20.34	34.77	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23095	1@47	21.18	20.06	34.77	PASS
Band12	Stand-Alone	3.75kHz	0.18	BPSK	23178	1@0	21.11	19.99	34.77	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23178	1@0	20.94	19.82	34.77	PASS
Band12	Stand-Alone	3.75kHz	0.18	BPSK	23178	1@47	20.83	19.71	34.77	PASS
Band12	Stand-Alone	3.75kHz	0.18	QPSK	23178	1@47	21.01	19.89	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	BPSK	23012	1@0	20.38	19.26	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23012	1@0	20.31	19.19	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	BPSK	23012	1@11	20.28	19.16	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23012	1@11	20.10	18.98	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	BPSK	23095	1@0	20.33	19.21	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@0	20.38	19.26	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	BPSK	23095	1@11	20.37	19.25	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	1@11	20.17	19.05	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	BPSK	23178	1@0	21.16	20.04	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23178	1@0	21.12	20.00	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	BPSK	23178	1@11	21.06	19.94	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23178	1@11	20.98	19.86	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23012	3@3	20.54	19.42	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23095	3@3	20.45	19.33	34.77	PASS
Band12	Stand-Alone	15kHz	0.18	QPSK	23178	3@3	20.04	18.92	34.77	PASS

Test Result for LTE NB-IoT Band 13

Band	OpMode	SCS	BW	Modulation	Channel	Tones	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band13	Stand-Alone	3.75kHz	0.18	BPSK	23182	1@0	21.00	21.95	34.77	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23182	1@0	21.21	22.16	34.77	PASS
Band13	Stand-Alone	3.75kHz	0.18	BPSK	23182	1@47	20.93	21.88	34.77	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23182	1@47	21.10	22.05	34.77	PASS
Band13	Stand-Alone	3.75kHz	0.18	BPSK	23230	1@0	21.10	22.05	34.77	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@0	21.17	22.12	34.77	PASS
Band13	Stand-Alone	3.75kHz	0.18	BPSK	23230	1@47	21.08	22.03	34.77	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23230	1@47	21.20	22.15	34.77	PASS
Band13	Stand-Alone	3.75kHz	0.18	BPSK	23278	1@0	21.37	22.32	34.77	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23278	1@0	21.26	22.21	34.77	PASS
Band13	Stand-Alone	3.75kHz	0.18	BPSK	23278	1@47	21.20	22.15	34.77	PASS
Band13	Stand-Alone	3.75kHz	0.18	QPSK	23278	1@47	21.24	22.19	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	BPSK	23182	1@0	19.88	20.83	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23182	1@0	20.07	21.02	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	BPSK	23182	1@11	19.88	20.83	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23182	1@11	19.81	20.76	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	BPSK	23230	1@0	20.37	21.32	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@0	20.43	21.38	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	BPSK	23230	1@11	20.18	21.13	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	1@11	20.33	21.28	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	BPSK	23278	1@0	20.53	21.48	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23278	1@0	20.29	21.24	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	BPSK	23278	1@11	20.15	21.10	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23278	1@11	20.30	21.25	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23182	3@3	19.98	20.93	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23230	3@3	20.41	21.36	34.77	PASS
Band13	Stand-Alone	15kHz	0.18	QPSK	23278	3@3	21.53	22.48	34.77	PASS

Test Result for LTE NB-IoT Band 25

Band	OpMode	SCS	BW	Modulation	Channel	Tones	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band25	Stand-Alone	3.75kHz	0.18	BPSK	26042	1@0	21.38	23.96	33.00	PASS
Band25	Stand-Alone	3.75kHz	0.18	QPSK	26042	1@0	21.44	24.02	33.00	PASS
Band25	Stand-Alone	3.75kHz	0.18	BPSK	26042	1@47	21.59	24.17	33.00	PASS
Band25	Stand-Alone	3.75kHz	0.18	QPSK	26042	1@47	21.51	24.09	33.00	PASS
Band25	Stand-Alone	3.75kHz	0.18	BPSK	26365	1@0	21.21	23.79	33.00	PASS
Band25	Stand-Alone	3.75kHz	0.18	QPSK	26365	1@0	21.13	23.71	33.00	PASS
Band25	Stand-Alone	3.75kHz	0.18	BPSK	26365	1@47	21.27	23.85	33.00	PASS
Band25	Stand-Alone	3.75kHz	0.18	QPSK	26365	1@47	21.13	23.71	33.00	PASS
Band25	Stand-Alone	3.75kHz	0.18	BPSK	26688	1@0	21.43	24.01	33.00	PASS
Band25	Stand-Alone	3.75kHz	0.18	QPSK	26688	1@0	21.35	23.93	33.00	PASS
Band25	Stand-Alone	3.75kHz	0.18	BPSK	26688	1@47	21.42	24.00	33.00	PASS
Band25	Stand-Alone	3.75kHz	0.18	QPSK	26688	1@47	21.27	23.85	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	BPSK	26042	1@0	20.52	23.10	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	QPSK	26042	1@0	20.54	23.12	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	BPSK	26042	1@11	20.56	23.14	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	QPSK	26042	1@11	20.52	23.10	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	BPSK	26365	1@0	21.41	23.99	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	QPSK	26365	1@0	21.46	24.04	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	BPSK	26365	1@11	21.44	24.02	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	QPSK	26365	1@11	21.42	24.00	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	BPSK	26688	1@0	21.63	24.21	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	QPSK	26688	1@0	21.75	24.33	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	BPSK	26688	1@11	21.41	23.99	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	QPSK	26688	1@11	21.47	24.05	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	QPSK	26042	3@3	21.74	24.32	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	QPSK	26365	3@3	21.32	23.90	33.00	PASS
Band25	Stand-Alone	15kHz	0.18	QPSK	26688	3@3	21.57	24.15	33.00	PASS

Test Result for LTE NB-IoT Band 66

Band	OpMode	SCS	BW	Modulation	Channel	Tones	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	Stand-Alone	3.75kHz	0.18	BPSK	131974	1@0	21.55	23.06	30.00	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	131974	1@0	21.6	23.11	30.00	PASS
Band66	Stand-Alone	3.75kHz	0.18	BPSK	131974	1@47	21.68	23.19	30.00	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	131974	1@47	21.54	23.05	30.00	PASS
Band66	Stand-Alone	3.75kHz	0.18	BPSK	132322	1@0	21.62	23.13	30.00	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@0	21.6	23.11	30.00	PASS
Band66	Stand-Alone	3.75kHz	0.18	BPSK	132322	1@47	21.69	23.2	30.00	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132322	1@47	21.5	23.01	30.00	PASS
Band66	Stand-Alone	3.75kHz	0.18	BPSK	132670	1@0	21.82	23.33	30.00	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132670	1@0	21.59	23.1	30.00	PASS
Band66	Stand-Alone	3.75kHz	0.18	BPSK	132670	1@47	21.53	23.04	30.00	PASS
Band66	Stand-Alone	3.75kHz	0.18	QPSK	132670	1@47	21.8	23.31	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	BPSK	131974	1@0	20.69	22.2	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	131974	1@0	20.51	22.02	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	BPSK	131974	1@11	20.45	21.96	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	131974	1@11	20.47	21.98	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	BPSK	132322	1@0	21.88	23.39	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@0	21.73	23.24	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	BPSK	132322	1@11	21.82	23.33	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	1@11	21.59	23.1	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	BPSK	132670	1@0	21.85	23.36	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132670	1@0	22.07	23.58	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	BPSK	132670	1@11	21.93	23.44	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132670	1@11	21.91	23.42	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	131974	3@3	21.93	23.44	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132322	3@3	21.64	23.15	30.00	PASS
Band66	Stand-Alone	15kHz	0.18	QPSK	132670	3@3	21.79	23.3	30.00	PASS

Test Result for LTE NB-IoT Band 71

Band	OpMode	SCS	BW	Modulation	Channel	Tones	Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band71	Stand-Alone	3.75kHz	0.18	BPSK	133124	1@0	21.24	19.92	34.77	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133124	1@0	21.35	20.03	34.77	PASS
Band71	Stand-Alone	3.75kHz	0.18	BPSK	133124	1@47	21.38	20.06	34.77	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133124	1@47	21.28	19.96	34.77	PASS
Band71	Stand-Alone	3.75kHz	0.18	BPSK	133297	1@0	21.20	19.88	34.77	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@0	21.18	19.86	34.77	PASS
Band71	Stand-Alone	3.75kHz	0.18	BPSK	133297	1@47	20.97	19.65	34.77	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133297	1@47	20.98	19.66	34.77	PASS
Band71	Stand-Alone	3.75kHz	0.18	BPSK	133470	1@0	21.65	20.33	34.77	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133470	1@0	21.66	20.34	34.77	PASS
Band71	Stand-Alone	3.75kHz	0.18	BPSK	133470	1@47	21.48	20.16	34.77	PASS
Band71	Stand-Alone	3.75kHz	0.18	QPSK	133470	1@47	21.70	20.38	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	BPSK	133124	1@0	21.11	19.79	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133124	1@0	21.02	19.70	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	BPSK	133124	1@11	21.13	19.81	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133124	1@11	21.10	19.78	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	BPSK	133297	1@0	21.04	19.72	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@0	21.17	19.85	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	BPSK	133297	1@11	21.16	19.84	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	1@11	21.19	19.87	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	BPSK	133470	1@0	20.72	19.40	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133470	1@0	20.73	19.41	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	BPSK	133470	1@11	20.79	19.47	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133470	1@11	20.55	19.23	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133124	3@3	19.80	18.48	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133297	3@3	20.04	18.72	34.77	PASS
Band71	Stand-Alone	15kHz	0.18	QPSK	133470	3@3	20.97	19.65	34.77	PASS

Test Result for LTE NB-IoT Band 85

Band	OpMode	SCS	BW	Modulation	Channel	Tones	Conducted Power (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band85	Stand-Alone	3.75kHz	0.18	BPSK	134004	1@0	21.48	20.36	34.77	PASS
Band85	Stand-Alone	3.75kHz	0.18	QPSK	134004	1@0	21.66	20.54	34.77	PASS
Band85	Stand-Alone	3.75kHz	0.18	BPSK	134004	1@47	21.47	20.35	34.77	PASS
Band85	Stand-Alone	3.75kHz	0.18	QPSK	134004	1@47	21.06	19.94	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	BPSK	134004	1@0	20.85	19.73	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	QPSK	134004	1@0	20.95	19.83	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	BPSK	134004	1@11	20.81	19.69	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	QPSK	134004	1@11	20.79	19.67	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	QPSK	134004	3@3	20.68	19.56	34.77	PASS
Band85	Stand-Alone	3.75kHz	0.18	BPSK	134092	1@0	20.47	19.35	34.77	PASS
Band85	Stand-Alone	3.75kHz	0.18	QPSK	134092	1@0	20.40	19.28	34.77	PASS
Band85	Stand-Alone	3.75kHz	0.18	BPSK	134092	1@47	20.68	19.56	34.77	PASS
Band85	Stand-Alone	3.75kHz	0.18	QPSK	134092	1@47	20.47	19.35	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	BPSK	134092	1@0	20.18	19.06	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	QPSK	134092	1@0	20.28	19.16	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	BPSK	134092	1@11	20.18	19.06	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	QPSK	134092	1@11	21.18	20.06	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	QPSK	134092	3@3	21.51	20.39	34.77	PASS
Band85	Stand-Alone	3.75kHz	0.18	BPSK	134180	1@0	21.27	20.15	34.77	PASS
Band85	Stand-Alone	3.75kHz	0.18	QPSK	134180	1@0	21.35	20.23	34.77	PASS
Band85	Stand-Alone	3.75kHz	0.18	BPSK	134180	1@47	21.12	20.00	34.77	PASS
Band85	Stand-Alone	3.75kHz	0.18	QPSK	134180	1@47	21.25	20.13	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	BPSK	134180	1@0	21.26	20.14	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	QPSK	134180	1@0	21.27	20.15	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	BPSK	134180	1@11	21.76	20.64	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	QPSK	134180	1@11	21.34	20.22	34.77	PASS
Band85	Stand-Alone	15kHz	0.18	QPSK	134180	3@3	20.64	19.52	34.77	PASS

~The End~