

Transmitter Radiated Power (EIRP/ERP)

GSM Mode Test Data

Test Band	Test CH	Conducted Output Peak Power(dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
GSM850	LCH	31.55	-5.57	-7.72	23.83	0.242	7.000	Pass
	MCH	31.58	-5.57	-7.72	23.86	0.243	7.000	Pass
	HCH	31.59	-5.57	-7.72	23.87	0.244	7.000	Pass
GPRS850	LCH	31.53	-5.57	-7.72	23.81	0.240	7.000	Pass
	MCH	31.55	-5.57	-7.72	23.83	0.242	7.000	Pass
	HCH	31.55	-5.57	-7.72	23.83	0.242	7.000	Pass
EGPRS850	LCH	26.88	-5.57	-7.72	19.16	0.082	7.000	Pass
	MCH	26.94	-5.57	-7.72	19.22	0.084	7.000	Pass
	HCH	26.98	-5.57	-7.72	19.26	0.084	7.000	Pass

Test Band	Test CH	Conducted Output Peak Power(dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
GSM1900	LCH	29.68	-0.91	28.77	0.753	2.000	Pass
	MCH	29.66	-0.91	28.75	0.750	2.000	Pass
	HCH	29.64	-0.91	28.73	0.746	2.000	Pass
GPRS1900	LCH	29.64	-0.91	28.73	0.746	2.000	Pass
	MCH	29.60	-0.91	28.69	0.740	2.000	Pass
	HCH	29.58	-0.91	28.67	0.736	2.000	Pass
EGPRS1900	LCH	25.70	-0.91	24.79	0.301	2.000	Pass
	MCH	25.60	-0.91	24.69	0.294	2.000	Pass
	HCH	25.61	-0.91	24.70	0.295	2.000	Pass

GPRS Conducted Output Power

Test Band	Test CH	GPRS Conducted Output Power(dBm)								Verdict
		1 slot (dBm)	1 slot (W)	2 slots (dBm)	2 slots (W)	3 slots (dBm)	3 slots (W)	4 slots (dBm)	4 slots (W)	
GPRS850	LCH	31.53	1.42	30.21	1.05	28.49	0.71	27.24	0.53	Pass
	MCH	31.55	1.43	30.22	1.05	28.49	0.71	27.21	0.53	Pass
	HCH	31.55	1.43	30.25	1.06	28.48	0.70	27.21	0.53	Pass
GPRS1900	LCH	29.64	0.92	26.14	0.41	24.40	0.28	23.23	0.21	Pass
	MCH	29.60	0.91	26.06	0.40	24.32	0.27	23.18	0.21	Pass
	HCH	29.58	0.91	26.02	0.40	24.31	0.27	23.15	0.21	Pass

EGPRS Conducted Output Power

Test Band	Test CH	EGPRS Conducted Output Power(dBm)								Verdict
		1 slot (dBm)	1 slot (W)	2 slots (dBm)	2 slots (W)	3 slots (dBm)	3 slots (W)	4 slots (dBm)	4 slots (W)	
EGPRS850	LCH	26.88	0.49	25.78	0.38	23.40	0.22	22.41	0.17	Pass
	MCH	26.94	0.49	25.65	0.37	23.63	0.23	22.16	0.16	Pass
	HCH	26.98	0.50	25.78	0.38	23.32	0.21	22.14	0.16	Pass
EGPRS1900	LCH	25.70	0.37	24.45	0.28	22.02	0.16	20.99	0.13	Pass
	MCH	25.60	0.36	24.37	0.27	22.21	0.17	20.78	0.12	Pass
	HCH	25.61	0.36	24.40	0.28	22.07	0.16	20.79	0.12	Pass

WCDMA Mode Test Data

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
WCDMA B2	LCH	23.35	-0.91	22.44	0.175	2.000	Pass
	MCH	23.41	-0.91	22.50	0.178	2.000	Pass
	HCH	23.38	-0.91	22.47	0.177	2.000	Pass
HSDPA B2	LCH	20.47	-0.91	19.56	0.090	2.000	Pass
	MCH	20.52	-0.91	19.61	0.091	2.000	Pass
	HCH	20.46	-0.91	19.55	0.090	2.000	Pass
HSUPA B2	LCH	21.41	-0.91	20.50	0.112	2.000	Pass
	MCH	21.48	-0.91	20.57	0.114	2.000	Pass
	HCH	21.40	-0.91	20.49	0.112	2.000	Pass

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
WCDMA B4	LCH	24.68	-3.02	21.66	0.147	1.000	Pass
	MCH	24.72	-3.02	21.70	0.148	1.000	Pass
	HCH	24.8	-3.02	21.78	0.151	1.000	Pass
HSDPA B4	LCH	20.78	-3.02	17.76	0.060	1.000	Pass
	MCH	20.79	-3.02	17.77	0.060	1.000	Pass
	HCH	20.91	-3.02	17.89	0.062	1.000	Pass
HSUPA B4	LCH	22.74	-3.02	19.72	0.094	1.000	Pass
	MCH	22.74	-3.02	19.72	0.094	1.000	Pass
	HCH	22.81	-3.02	19.79	0.095	1.000	Pass

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
WCDMA B5	LCH	24.67	-5.57	-7.72	16.95	0.050	7.000	Pass
	MCH	24.86	-5.57	-7.72	17.14	0.052	7.000	Pass
	HCH	24.71	-5.57	-7.72	16.99	0.050	7.000	Pass
HSDPA B5	LCH	20.93	-5.57	-7.72	13.21	0.021	7.000	Pass
	MCH	20.86	-5.57	-7.72	13.14	0.021	7.000	Pass
	HCH	20.78	-5.57	-7.72	13.06	0.020	7.000	Pass
HSUPA B5	LCH	22.92	-5.57	-7.72	15.20	0.033	7.000	Pass
	MCH	22.84	-5.57	-7.72	15.12	0.033	7.000	Pass
	HCH	22.74	-5.57	-7.72	15.02	0.032	7.000	Pass

HSDPA Conducted Output Power

Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSDPA B2	Subtest 1	20.47	20.52	20.46	0.111	0.113	0.111	Pass
	Subtest 2	20.42	20.5	20.43	0.110	0.112	0.110	Pass
	Subtest 3	19.96	20.03	19.96	0.099	0.101	0.099	Pass
	Subtest 4	19.9	19.92	19.87	0.098	0.098	0.097	Pass
HSDPA B4	Subtest 1	20.78	20.79	20.91	0.120	0.120	0.123	Pass
	Subtest 2	20.73	20.75	20.84	0.118	0.119	0.121	Pass
	Subtest 3	20.21	20.29	20.36	0.105	0.107	0.109	Pass
	Subtest 4	20.22	20.2	20.3	0.105	0.105	0.107	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSDPA B5	Subtest 1	20.93	20.86	20.78	0.124	0.122	0.120	Pass
	Subtest 2	20.89	20.78	20.72	0.123	0.120	0.118	Pass
	Subtest 3	20.4	20.32	20.21	0.110	0.108	0.105	Pass
	Subtest 4	20.4	20.29	20.18	0.110	0.107	0.104	Pass

HSUPA Conducted Output Power

Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B2	Subtest 1	20.43	20.49	20.45	0.110	0.112	0.111	Pass
	Subtest 2	20.42	20.45	20.44	0.110	0.111	0.111	Pass
	Subtest 3	21.41	21.48	21.4	0.138	0.141	0.138	Pass
	Subtest 4	19.9	19.99	19.92	0.098	0.100	0.098	Pass
	Subtest 5	21.39	21.43	21.37	0.138	0.139	0.137	Pass
HSUPA B4	Subtest 1	21.74	21.75	21.86	0.149	0.150	0.153	Pass
	Subtest 2	21.74	21.75	21.85	0.149	0.150	0.153	Pass
	Subtest 3	22.74	22.74	22.81	0.188	0.188	0.191	Pass
	Subtest 4	21.27	21.22	21.4	0.134	0.132	0.138	Pass
	Subtest 5	22.67	22.67	22.78	0.185	0.185	0.190	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B5	Subtest 1	21.92	21.86	21.75	0.156	0.153	0.150	Pass
	Subtest 2	21.93	21.83	21.72	0.156	0.152	0.149	Pass
	Subtest 3	22.92	22.83	22.74	0.196	0.192	0.188	Pass
	Subtest 4	21.43	21.34	21.27	0.139	0.136	0.134	Pass
	Subtest 5	22.89	22.84	22.73	0.195	0.192	0.187	Pass

LTE Mode Test Data

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
1.4	LCH	QPSK	1	Low	21.9	-0.91	20.99	0.126	2.000	Pass
			1	Mid	21.95	-0.91	21.04	0.127	2.000	Pass
			1	High	21.93	-0.91	21.02	0.126	2.000	Pass
			3	Low	22.08	-0.91	21.17	0.131	2.000	Pass
			3	Mid	22.1	-0.91	21.19	0.132	2.000	Pass
			3	High	22.08	-0.91	21.17	0.131	2.000	Pass
			6	Low	21.11	-0.91	20.20	0.105	2.000	Pass
		Q16	1	Low	20.99	-0.91	20.08	0.102	2.000	Pass
			1	Mid	21.02	-0.91	20.11	0.103	2.000	Pass
			1	High	20.96	-0.91	20.05	0.101	2.000	Pass
			3	Low	21.28	-0.91	20.37	0.109	2.000	Pass
			3	Mid	21.31	-0.91	20.40	0.110	2.000	Pass
			3	High	21.32	-0.91	20.41	0.110	2.000	Pass
			6	Low	20.22	-0.91	19.31	0.085	2.000	Pass
		Q64	1	Low	20.59	-0.91	19.68	0.093	2.000	Pass
			1	Mid	20.66	-0.91	19.75	0.094	2.000	Pass
			1	High	20.56	-0.91	19.65	0.092	2.000	Pass
			3	Low	20.44	-0.91	19.53	0.090	2.000	Pass
			3	Mid	20.48	-0.91	19.57	0.091	2.000	Pass
			3	High	20.5	-0.91	19.59	0.091	2.000	Pass
			6	Low	19.31	-0.91	18.40	0.069	2.000	Pass
	MCH	QPSK	1	Low	21.96	-0.91	21.05	0.127	2.000	Pass
			1	Mid	21.98	-0.91	21.07	0.128	2.000	Pass
			1	High	21.98	-0.91	21.07	0.128	2.000	Pass
			3	Low	22.06	-0.91	21.15	0.130	2.000	Pass
			3	Mid	22.1	-0.91	21.19	0.132	2.000	Pass
			3	High	22.11	-0.91	21.20	0.132	2.000	Pass
			6	Low	21.08	-0.91	20.17	0.104	2.000	Pass
		Q16	1	Low	21.05	-0.91	20.14	0.103	2.000	Pass
			1	Mid	21.13	-0.91	20.22	0.105	2.000	Pass
			1	High	21.08	-0.91	20.17	0.104	2.000	Pass
			3	Low	21.06	-0.91	20.15	0.104	2.000	Pass
			3	Mid	21.08	-0.91	20.17	0.104	2.000	Pass
			3	High	21.11	-0.91	20.20	0.105	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q64	6	Low	20.24	-0.91	19.33	0.086	2.000	Pass
			1	Low	20.22	-0.91	19.31	0.085	2.000	Pass
			1	Mid	20.33	-0.91	19.42	0.087	2.000	Pass
			1	High	20.2	-0.91	19.29	0.085	2.000	Pass
			3	Low	20.41	-0.91	19.50	0.089	2.000	Pass
			3	Mid	20.43	-0.91	19.52	0.090	2.000	Pass
			3	High	20.45	-0.91	19.54	0.090	2.000	Pass
			6	Low	19.46	-0.91	18.55	0.072	2.000	Pass
	HCH	QPSK	1	Low	21.91	-0.91	21.00	0.126	2.000	Pass
			1	Mid	21.95	-0.91	21.04	0.127	2.000	Pass
			1	High	21.92	-0.91	21.01	0.126	2.000	Pass
			3	Low	22.02	-0.91	21.11	0.129	2.000	Pass
			3	Mid	22.07	-0.91	21.16	0.131	2.000	Pass
			3	High	22.09	-0.91	21.18	0.131	2.000	Pass
			6	Low	21.1	-0.91	20.19	0.104	2.000	Pass
		Q16	1	Low	20.92	-0.91	20.01	0.100	2.000	Pass
			1	Mid	21.02	-0.91	20.11	0.103	2.000	Pass
			1	High	20.99	-0.91	20.08	0.102	2.000	Pass
			3	Low	21.16	-0.91	20.25	0.106	2.000	Pass
			3	Mid	21.18	-0.91	20.27	0.106	2.000	Pass
			3	High	21.15	-0.91	20.24	0.106	2.000	Pass
			6	Low	20.11	-0.91	19.20	0.083	2.000	Pass
		Q64	1	Low	19.95	-0.91	19.04	0.080	2.000	Pass
			1	Mid	20.01	-0.91	19.10	0.081	2.000	Pass
			1	High	20.03	-0.91	19.12	0.082	2.000	Pass
			3	Low	20.15	-0.91	19.24	0.084	2.000	Pass
			3	Mid	20.16	-0.91	19.25	0.084	2.000	Pass
			3	High	20.17	-0.91	19.26	0.084	2.000	Pass
			6	Low	19.25	-0.91	18.34	0.068	2.000	Pass
3	LCH	QPSK	1	Low	21.86	-0.91	20.95	0.124	2.000	Pass
			1	Mid	21.96	-0.91	21.05	0.127	2.000	Pass
			1	High	21.83	-0.91	20.92	0.124	2.000	Pass
			8	Low	21.1	-0.91	20.19	0.104	2.000	Pass
			8	Mid	21.17	-0.91	20.26	0.106	2.000	Pass
			8	High	21.1	-0.91	20.19	0.104	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	15	Low	21.09	-0.91	20.18	0.104	2.000	Pass
			1	Low	21.46	-0.91	20.55	0.114	2.000	Pass
			1	Mid	21.61	-0.91	20.70	0.117	2.000	Pass
			1	High	21.42	-0.91	20.51	0.112	2.000	Pass
			8	Low	20.32	-0.91	19.41	0.087	2.000	Pass
			8	Mid	20.4	-0.91	19.49	0.089	2.000	Pass
			8	High	20.36	-0.91	19.45	0.088	2.000	Pass
			15	Low	20.24	-0.91	19.33	0.086	2.000	Pass
		Q64	1	Low	20.31	-0.91	19.40	0.087	2.000	Pass
			1	Mid	20.44	-0.91	19.53	0.090	2.000	Pass
			1	High	20.26	-0.91	19.35	0.086	2.000	Pass
			8	Low	19.33	-0.91	18.42	0.070	2.000	Pass
			8	Mid	19.4	-0.91	18.49	0.071	2.000	Pass
			8	High	19.31	-0.91	18.40	0.069	2.000	Pass
			15	Low	19.16	-0.91	18.25	0.067	2.000	Pass
	MCH	QPSK	1	Low	21.88	-0.91	20.97	0.125	2.000	Pass
			1	Mid	22.03	-0.91	21.12	0.129	2.000	Pass
			1	High	21.88	-0.91	20.97	0.125	2.000	Pass
			8	Low	21.11	-0.91	20.20	0.105	2.000	Pass
			8	Mid	21.14	-0.91	20.23	0.105	2.000	Pass
			8	High	21.08	-0.91	20.17	0.104	2.000	Pass
			15	Low	21.08	-0.91	20.17	0.104	2.000	Pass
		Q16	1	Low	21.01	-0.91	20.10	0.102	2.000	Pass
			1	Mid	21.17	-0.91	20.26	0.106	2.000	Pass
			1	High	21.02	-0.91	20.11	0.103	2.000	Pass
			8	Low	20.12	-0.91	19.21	0.083	2.000	Pass
			8	Mid	20.19	-0.91	19.28	0.085	2.000	Pass
			8	High	20.11	-0.91	19.20	0.083	2.000	Pass
			15	Low	20.08	-0.91	19.17	0.083	2.000	Pass
		Q64	1	Low	20.19	-0.91	19.28	0.085	2.000	Pass
			1	Mid	20.29	-0.91	19.38	0.087	2.000	Pass
			1	High	20.17	-0.91	19.26	0.084	2.000	Pass
			8	Low	19.09	-0.91	18.18	0.066	2.000	Pass
			8	Mid	19.17	-0.91	18.26	0.067	2.000	Pass
			8	High	19.13	-0.91	18.22	0.066	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
	HCH	QPSK	15	Low	19.31	-0.91	18.40	0.069	2.000	Pass
			1	Low	21.84	-0.91	20.93	0.124	2.000	Pass
			1	Mid	21.97	-0.91	21.06	0.128	2.000	Pass
			1	High	21.81	-0.91	20.90	0.123	2.000	Pass
			8	Low	21.13	-0.91	20.22	0.105	2.000	Pass
			8	Mid	21.15	-0.91	20.24	0.106	2.000	Pass
			8	High	21.11	-0.91	20.20	0.105	2.000	Pass
			15	Low	21.04	-0.91	20.13	0.103	2.000	Pass
		Q16	1	Low	20.86	-0.91	19.95	0.099	2.000	Pass
			1	Mid	21.02	-0.91	20.11	0.103	2.000	Pass
			1	High	20.93	-0.91	20.02	0.100	2.000	Pass
			8	Low	20.2	-0.91	19.29	0.085	2.000	Pass
			8	Mid	20.22	-0.91	19.31	0.085	2.000	Pass
			8	High	20.16	-0.91	19.25	0.084	2.000	Pass
			15	Low	20.12	-0.91	19.21	0.083	2.000	Pass
		Q64	1	Low	19.93	-0.91	19.02	0.080	2.000	Pass
			1	Mid	19.97	-0.91	19.06	0.081	2.000	Pass
			1	High	19.89	-0.91	18.98	0.079	2.000	Pass
			8	Low	19.15	-0.91	18.24	0.067	2.000	Pass
			8	Mid	19.2	-0.91	18.29	0.067	2.000	Pass
			8	High	19.1	-0.91	18.19	0.066	2.000	Pass
			15	Low	19.13	-0.91	18.22	0.066	2.000	Pass
5	LCH	QPSK	1	Low	22.14	-0.91	21.23	0.133	2.000	Pass
			1	Mid	22.25	-0.91	21.34	0.136	2.000	Pass
			1	High	22.13	-0.91	21.22	0.132	2.000	Pass
			12	Low	21.12	-0.91	20.21	0.105	2.000	Pass
			12	Mid	21.23	-0.91	20.32	0.108	2.000	Pass
			12	High	21.21	-0.91	20.30	0.107	2.000	Pass
			25	Low	21.21	-0.91	20.30	0.107	2.000	Pass
		Q16	1	Low	21.02	-0.91	20.11	0.103	2.000	Pass
			1	Mid	21.18	-0.91	20.27	0.106	2.000	Pass
			1	High	21.11	-0.91	20.20	0.105	2.000	Pass
			12	Low	20.2	-0.91	19.29	0.085	2.000	Pass
			12	Mid	20.29	-0.91	19.38	0.087	2.000	Pass
			12	High	20.24	-0.91	19.33	0.086	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q64	25	Low	20.36	-0.91	19.45	0.088	2.000	Pass
			1	Low	20.19	-0.91	19.28	0.085	2.000	Pass
			1	Mid	20.34	-0.91	19.43	0.088	2.000	Pass
			1	High	20.2	-0.91	19.29	0.085	2.000	Pass
			12	Low	19.17	-0.91	18.26	0.067	2.000	Pass
			12	Mid	19.28	-0.91	18.37	0.069	2.000	Pass
			12	High	19.23	-0.91	18.32	0.068	2.000	Pass
			25	Low	19.31	-0.91	18.40	0.069	2.000	Pass
	MCH	QPSK	1	Low	22.14	-0.91	21.23	0.133	2.000	Pass
			1	Mid	22.27	-0.91	21.36	0.137	2.000	Pass
			1	High	22.16	-0.91	21.25	0.133	2.000	Pass
			12	Low	21.13	-0.91	20.22	0.105	2.000	Pass
			12	Mid	21.23	-0.91	20.32	0.108	2.000	Pass
			12	High	21.21	-0.91	20.30	0.107	2.000	Pass
			25	Low	21.19	-0.91	20.28	0.107	2.000	Pass
		Q16	1	Low	21.49	-0.91	20.58	0.114	2.000	Pass
			1	Mid	21.64	-0.91	20.73	0.118	2.000	Pass
			1	High	21.5	-0.91	20.59	0.115	2.000	Pass
			12	Low	20.22	-0.91	19.31	0.085	2.000	Pass
			12	Mid	20.28	-0.91	19.37	0.086	2.000	Pass
			12	High	20.26	-0.91	19.35	0.086	2.000	Pass
			25	Low	20.25	-0.91	19.34	0.086	2.000	Pass
		Q64	1	Low	20.4	-0.91	19.49	0.089	2.000	Pass
			1	Mid	20.54	-0.91	19.63	0.092	2.000	Pass
			1	High	20.35	-0.91	19.44	0.088	2.000	Pass
			12	Low	19.22	-0.91	18.31	0.068	2.000	Pass
			12	Mid	19.28	-0.91	18.37	0.069	2.000	Pass
			12	High	19.24	-0.91	18.33	0.068	2.000	Pass
			25	Low	19.33	-0.91	18.42	0.070	2.000	Pass
	HCH	QPSK	1	Low	22.04	-0.91	21.13	0.130	2.000	Pass
			1	Mid	22.18	-0.91	21.27	0.134	2.000	Pass
			1	High	22.08	-0.91	21.17	0.131	2.000	Pass
			12	Low	21.06	-0.91	20.15	0.104	2.000	Pass
			12	Mid	21.18	-0.91	20.27	0.106	2.000	Pass
			12	High	21.19	-0.91	20.28	0.107	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	25	Low	21.16	-0.91	20.25	0.106	2.000	Pass
			1	Low	21.17	-0.91	20.26	0.106	2.000	Pass
			1	Mid	21.3	-0.91	20.39	0.109	2.000	Pass
			1	High	21.19	-0.91	20.28	0.107	2.000	Pass
			12	Low	20.06	-0.91	19.15	0.082	2.000	Pass
			12	Mid	20.16	-0.91	19.25	0.084	2.000	Pass
			12	High	20.16	-0.91	19.25	0.084	2.000	Pass
			25	Low	20.23	-0.91	19.32	0.086	2.000	Pass
		Q64	1	Low	20.28	-0.91	19.37	0.086	2.000	Pass
			1	Mid	20.45	-0.91	19.54	0.090	2.000	Pass
			1	High	20.37	-0.91	19.46	0.088	2.000	Pass
			12	Low	19.22	-0.91	18.31	0.068	2.000	Pass
			12	Mid	19.34	-0.91	18.43	0.070	2.000	Pass
			12	High	19.35	-0.91	18.44	0.070	2.000	Pass
			25	Low	19.2	-0.91	18.29	0.067	2.000	Pass
10	LCH	QPSK	1	Low	22.16	-0.91	21.25	0.133	2.000	Pass
			1	Mid	22.23	-0.91	21.32	0.136	2.000	Pass
			1	High	22.2	-0.91	21.29	0.135	2.000	Pass
			25	Low	21.1	-0.91	20.19	0.104	2.000	Pass
			25	Mid	21.23	-0.91	20.32	0.108	2.000	Pass
			25	High	21.26	-0.91	20.35	0.108	2.000	Pass
			50	Low	21.17	-0.91	20.26	0.106	2.000	Pass
		Q16	1	Low	21.73	-0.91	20.82	0.121	2.000	Pass
			1	Mid	21.83	-0.91	20.92	0.124	2.000	Pass
			1	High	21.8	-0.91	20.89	0.123	2.000	Pass
			25	Low	20.31	-0.91	19.40	0.087	2.000	Pass
			25	Mid	20.38	-0.91	19.47	0.089	2.000	Pass
			25	High	20.39	-0.91	19.48	0.089	2.000	Pass
			50	Low	20.29	-0.91	19.38	0.087	2.000	Pass
		Q64	1	Low	20.49	-0.91	19.58	0.091	2.000	Pass
			1	Mid	20.56	-0.91	19.65	0.092	2.000	Pass
			1	High	20.53	-0.91	19.62	0.092	2.000	Pass
			25	Low	19.3	-0.91	18.39	0.069	2.000	Pass
			25	Mid	19.39	-0.91	18.48	0.070	2.000	Pass
			25	High	19.42	-0.91	18.51	0.071	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
	MCH	QPSK	50	Low	19.33	-0.91	18.42	0.070	2.000	Pass
			1	Low	22.17	-0.91	21.26	0.134	2.000	Pass
			1	Mid	22.29	-0.91	21.38	0.137	2.000	Pass
			1	High	22.19	-0.91	21.28	0.134	2.000	Pass
			25	Low	21.13	-0.91	20.22	0.105	2.000	Pass
			25	Mid	21.21	-0.91	20.30	0.107	2.000	Pass
			25	High	21.27	-0.91	20.36	0.109	2.000	Pass
		Q16	50	Low	21.23	-0.91	20.32	0.108	2.000	Pass
			1	Low	21.34	-0.91	20.43	0.110	2.000	Pass
			1	Mid	21.41	-0.91	20.50	0.112	2.000	Pass
			1	High	21.38	-0.91	20.47	0.111	2.000	Pass
			25	Low	20.25	-0.91	19.34	0.086	2.000	Pass
			25	Mid	20.39	-0.91	19.48	0.089	2.000	Pass
			25	High	20.35	-0.91	19.44	0.088	2.000	Pass
			50	Low	20.29	-0.91	19.38	0.087	2.000	Pass
		Q64	1	Low	20.39	-0.91	19.48	0.089	2.000	Pass
			1	Mid	20.48	-0.91	19.57	0.091	2.000	Pass
			1	High	20.41	-0.91	19.50	0.089	2.000	Pass
			25	Low	19.34	-0.91	18.43	0.070	2.000	Pass
			25	Mid	19.45	-0.91	18.54	0.071	2.000	Pass
			25	High	19.42	-0.91	18.51	0.071	2.000	Pass
			50	Low	19.31	-0.91	18.40	0.069	2.000	Pass
	HCH	QPSK	1	Low	22.1	-0.91	21.19	0.132	2.000	Pass
			1	Mid	22.2	-0.91	21.29	0.135	2.000	Pass
			1	High	22.17	-0.91	21.26	0.134	2.000	Pass
			25	Low	21.12	-0.91	20.21	0.105	2.000	Pass
			25	Mid	21.23	-0.91	20.32	0.108	2.000	Pass
			25	High	21.28	-0.91	20.37	0.109	2.000	Pass
			50	Low	21.24	-0.91	20.33	0.108	2.000	Pass
		Q16	1	Low	21.21	-0.91	20.30	0.107	2.000	Pass
			1	Mid	21.25	-0.91	20.34	0.108	2.000	Pass
			1	High	21.23	-0.91	20.32	0.108	2.000	Pass
			25	Low	20.25	-0.91	19.34	0.086	2.000	Pass
			25	Mid	20.32	-0.91	19.41	0.087	2.000	Pass
			25	High	20.38	-0.91	19.47	0.089	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q64	50	Low	20.25	-0.91	19.34	0.086	2.000	Pass
			1	Low	20.07	-0.91	19.16	0.082	2.000	Pass
			1	Mid	20.15	-0.91	19.24	0.084	2.000	Pass
			1	High	20.12	-0.91	19.21	0.083	2.000	Pass
			25	Low	19.28	-0.91	18.37	0.069	2.000	Pass
			25	Mid	19.34	-0.91	18.43	0.070	2.000	Pass
			25	High	19.41	-0.91	18.50	0.071	2.000	Pass
			50	Low	19.32	-0.91	18.41	0.069	2.000	Pass
15	LCH	QPSK	1	Low	22.06	-0.91	21.15	0.130	2.000	Pass
			1	Mid	22.26	-0.91	21.35	0.136	2.000	Pass
			1	High	22.17	-0.91	21.26	0.134	2.000	Pass
			36	Low	21.18	-0.91	20.27	0.106	2.000	Pass
			36	Mid	21.22	-0.91	20.31	0.107	2.000	Pass
			36	High	21.2	-0.91	20.29	0.107	2.000	Pass
			75	Low	21.21	-0.91	20.30	0.107	2.000	Pass
		Q16	1	Low	21.7	-0.91	20.79	0.120	2.000	Pass
			1	Mid	21.91	-0.91	21.00	0.126	2.000	Pass
			1	High	21.76	-0.91	20.85	0.122	2.000	Pass
			36	Low	20.24	-0.91	19.33	0.086	2.000	Pass
			36	Mid	20.33	-0.91	19.42	0.087	2.000	Pass
			36	High	20.31	-0.91	19.40	0.087	2.000	Pass
			75	Low	20.23	-0.91	19.32	0.086	2.000	Pass
		Q64	1	Low	20.45	-0.91	19.54	0.090	2.000	Pass
			1	Mid	20.59	-0.91	19.68	0.093	2.000	Pass
			1	High	20.51	-0.91	19.60	0.091	2.000	Pass
			36	Low	19.29	-0.91	18.38	0.069	2.000	Pass
			36	Mid	19.36	-0.91	18.45	0.070	2.000	Pass
			36	High	19.34	-0.91	18.43	0.070	2.000	Pass
			75	Low	19.28	-0.91	18.37	0.069	2.000	Pass
	MCH	QPSK	1	Low	22.17	-0.91	21.26	0.134	2.000	Pass
			1	Mid	22.29	-0.91	21.38	0.137	2.000	Pass
			1	High	22.19	-0.91	21.28	0.134	2.000	Pass
			36	Low	21.15	-0.91	20.24	0.106	2.000	Pass
			36	Mid	21.21	-0.91	20.30	0.107	2.000	Pass
			36	High	21.24	-0.91	20.33	0.108	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	75	Low	21.24	-0.91	20.33	0.108	2.000	Pass
			1	Low	21.33	-0.91	20.42	0.110	2.000	Pass
			1	Mid	21.44	-0.91	20.53	0.113	2.000	Pass
			1	High	21.33	-0.91	20.42	0.110	2.000	Pass
			36	Low	20.25	-0.91	19.34	0.086	2.000	Pass
			36	Mid	20.32	-0.91	19.41	0.087	2.000	Pass
			36	High	20.31	-0.91	19.40	0.087	2.000	Pass
			75	Low	20.29	-0.91	19.38	0.087	2.000	Pass
		Q64	1	Low	20.38	-0.91	19.47	0.089	2.000	Pass
			1	Mid	20.46	-0.91	19.55	0.090	2.000	Pass
			1	High	20.37	-0.91	19.46	0.088	2.000	Pass
			36	Low	19.29	-0.91	18.38	0.069	2.000	Pass
			36	Mid	19.35	-0.91	18.44	0.070	2.000	Pass
			36	High	19.36	-0.91	18.45	0.070	2.000	Pass
			75	Low	19.27	-0.91	18.36	0.069	2.000	Pass
	HCH	QPSK	1	Low	22.04	-0.91	21.13	0.130	2.000	Pass
			1	Mid	22.21	-0.91	21.30	0.135	2.000	Pass
			1	High	22.14	-0.91	21.23	0.133	2.000	Pass
			36	Low	21.2	-0.91	20.29	0.107	2.000	Pass
			36	Mid	21.19	-0.91	20.28	0.107	2.000	Pass
			36	High	21.23	-0.91	20.32	0.108	2.000	Pass
			75	Low	21.22	-0.91	20.31	0.107	2.000	Pass
		Q16	1	Low	21.54	-0.91	20.63	0.116	2.000	Pass
			1	Mid	21.67	-0.91	20.76	0.119	2.000	Pass
			1	High	21.55	-0.91	20.64	0.116	2.000	Pass
			36	Low	20.22	-0.91	19.31	0.085	2.000	Pass
			36	Mid	20.17	-0.91	19.26	0.084	2.000	Pass
			36	High	20.26	-0.91	19.35	0.086	2.000	Pass
			75	Low	20.22	-0.91	19.31	0.085	2.000	Pass
		Q64	1	Low	20.53	-0.91	19.62	0.092	2.000	Pass
			1	Mid	20.68	-0.91	19.77	0.095	2.000	Pass
			1	High	20.57	-0.91	19.66	0.092	2.000	Pass
			36	Low	19.14	-0.91	18.23	0.067	2.000	Pass
			36	Mid	19.14	-0.91	18.23	0.067	2.000	Pass
			36	High	19.21	-0.91	18.30	0.068	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
20	LCH	QPSK	75	Low	19.25	-0.91	18.34	0.068	2.000	Pass
			1	Low	22.07	-0.91	21.16	0.131	2.000	Pass
			1	Mid	22.33	-0.91	21.42	0.139	2.000	Pass
			1	High	22.15	-0.91	21.24	0.133	2.000	Pass
			50	Low	21.11	-0.91	20.20	0.105	2.000	Pass
			50	Mid	21.31	-0.91	20.40	0.110	2.000	Pass
			50	High	21.25	-0.91	20.34	0.108	2.000	Pass
			100	Low	21.14	-0.91	20.23	0.105	2.000	Pass
		Q16	1	Low	21.38	-0.91	20.47	0.111	2.000	Pass
			1	Mid	21.64	-0.91	20.73	0.118	2.000	Pass
			1	High	21.46	-0.91	20.55	0.114	2.000	Pass
			50	Low	20.13	-0.91	19.22	0.084	2.000	Pass
			50	Mid	20.35	-0.91	19.44	0.088	2.000	Pass
			50	High	20.32	-0.91	19.41	0.087	2.000	Pass
			100	Low	20.24	-0.91	19.33	0.086	2.000	Pass
		Q64	1	Low	20.34	-0.91	19.43	0.088	2.000	Pass
			1	Mid	20.57	-0.91	19.66	0.092	2.000	Pass
			1	High	20.4	-0.91	19.49	0.089	2.000	Pass
			50	Low	19.23	-0.91	18.32	0.068	2.000	Pass
			50	Mid	19.42	-0.91	18.51	0.071	2.000	Pass
			50	High	19.39	-0.91	18.48	0.070	2.000	Pass
			100	Low	19.26	-0.91	18.35	0.068	2.000	Pass
	MCH	QPSK	1	Low	22.15	-0.91	21.24	0.133	2.000	Pass
			1	Mid	22.36	-0.91	21.45	0.140	2.000	Pass
			1	High	22.17	-0.91	21.26	0.134	2.000	Pass
			50	Low	21.19	-0.91	20.28	0.107	2.000	Pass
			50	Mid	21.3	-0.91	20.39	0.109	2.000	Pass
			50	High	21.36	-0.91	20.45	0.111	2.000	Pass
			100	Low	21.25	-0.91	20.34	0.108	2.000	Pass
		Q16	1	Low	21.34	-0.91	20.43	0.110	2.000	Pass
			1	Mid	21.57	-0.91	20.66	0.116	2.000	Pass
			1	High	21.34	-0.91	20.43	0.110	2.000	Pass
			50	Low	20.24	-0.91	19.33	0.086	2.000	Pass
			50	Mid	20.33	-0.91	19.42	0.087	2.000	Pass
			50	High	20.39	-0.91	19.48	0.089	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q64	100	Low	20.37	-0.91	19.46	0.088	2.000	Pass
			1	Low	20.51	-0.91	19.60	0.091	2.000	Pass
			1	Mid	20.71	-0.91	19.80	0.095	2.000	Pass
			1	High	20.51	-0.91	19.60	0.091	2.000	Pass
			50	Low	19.28	-0.91	18.37	0.069	2.000	Pass
			50	Mid	19.38	-0.91	18.47	0.070	2.000	Pass
			50	High	19.43	-0.91	18.52	0.071	2.000	Pass
			100	Low	19.31	-0.91	18.40	0.069	2.000	Pass
	HCH	QPSK	1	Low	21.94	-0.91	21.03	0.127	2.000	Pass
			1	Mid	22.18	-0.91	21.27	0.134	2.000	Pass
			1	High	22.05	-0.91	21.14	0.130	2.000	Pass
			50	Low	21.3	-0.91	20.39	0.109	2.000	Pass
			50	Mid	21.24	-0.91	20.33	0.108	2.000	Pass
			50	High	21.29	-0.91	20.38	0.109	2.000	Pass
			100	Low	21.26	-0.91	20.35	0.108	2.000	Pass
		Q16	1	Low	21.59	-0.91	20.68	0.117	2.000	Pass
			1	Mid	21.81	-0.91	20.90	0.123	2.000	Pass
			1	High	21.64	-0.91	20.73	0.118	2.000	Pass
			50	Low	20.32	-0.91	19.41	0.087	2.000	Pass
			50	Mid	20.29	-0.91	19.38	0.087	2.000	Pass
			50	High	20.28	-0.91	19.37	0.086	2.000	Pass
			100	Low	20.29	-0.91	19.38	0.087	2.000	Pass
		Q64	1	Low	19.92	-0.91	19.01	0.080	2.000	Pass
			1	Mid	20.2	-0.91	19.29	0.085	2.000	Pass
			1	High	20.04	-0.91	19.13	0.082	2.000	Pass
			50	Low	19.33	-0.91	18.42	0.070	2.000	Pass
			50	Mid	19.32	-0.91	18.41	0.069	2.000	Pass
			50	High	19.32	-0.91	18.41	0.069	2.000	Pass
			100	Low	19.34	-0.91	18.43	0.070	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
1.4	LCH	QPSK	1	Low	22.13	-3.02	19.11	0.081	1.000	Pass
			1	Mid	22.18	-3.02	19.16	0.082	1.000	Pass
			1	High	22.2	-3.02	19.18	0.083	1.000	Pass
			3	Low	22.3	-3.02	19.28	0.085	1.000	Pass
			3	Mid	22.3	-3.02	19.28	0.085	1.000	Pass
			3	High	22.3	-3.02	19.28	0.085	1.000	Pass
			6	Low	21.34	-3.02	18.32	0.068	1.000	Pass
		Q16	1	Low	21.11	-3.02	18.09	0.064	1.000	Pass
			1	Mid	21.21	-3.02	18.19	0.066	1.000	Pass
			1	High	21.16	-3.02	18.14	0.065	1.000	Pass
			3	Low	21.47	-3.02	18.45	0.070	1.000	Pass
			3	Mid	21.5	-3.02	18.48	0.070	1.000	Pass
			3	High	21.54	-3.02	18.52	0.071	1.000	Pass
			6	Low	20.42	-3.02	17.40	0.055	1.000	Pass
		Q64	1	Low	20.77	-3.02	17.75	0.060	1.000	Pass
			1	Mid	20.83	-3.02	17.81	0.060	1.000	Pass
			1	High	20.74	-3.02	17.72	0.059	1.000	Pass
			3	Low	20.64	-3.02	17.62	0.058	1.000	Pass
			3	Mid	20.65	-3.02	17.63	0.058	1.000	Pass
			3	High	20.68	-3.02	17.66	0.058	1.000	Pass
			6	Low	19.51	-3.02	16.49	0.045	1.000	Pass
	MCH	QPSK	1	Low	22.22	-3.02	19.20	0.083	1.000	Pass
			1	Mid	22.27	-3.02	19.25	0.084	1.000	Pass
			1	High	22.2	-3.02	19.18	0.083	1.000	Pass
			3	Low	22.35	-3.02	19.33	0.086	1.000	Pass
			3	Mid	22.37	-3.02	19.35	0.086	1.000	Pass
			3	High	22.36	-3.02	19.34	0.086	1.000	Pass
			6	Low	21.39	-3.02	18.37	0.069	1.000	Pass
		Q16	1	Low	21.26	-3.02	18.24	0.067	1.000	Pass
			1	Mid	21.39	-3.02	18.37	0.069	1.000	Pass
			1	High	21.33	-3.02	18.31	0.068	1.000	Pass
			3	Low	21.29	-3.02	18.27	0.067	1.000	Pass
			3	Mid	21.28	-3.02	18.26	0.067	1.000	Pass
			3	High	21.35	-3.02	18.33	0.068	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q64	6	Low	20.49	-3.02	17.47	0.056	1.000	Pass
			1	Low	20.47	-3.02	17.45	0.056	1.000	Pass
			1	Mid	20.55	-3.02	17.53	0.057	1.000	Pass
			1	High	20.45	-3.02	17.43	0.055	1.000	Pass
			3	Low	20.67	-3.02	17.65	0.058	1.000	Pass
			3	Mid	20.69	-3.02	17.67	0.058	1.000	Pass
			3	High	20.69	-3.02	17.67	0.058	1.000	Pass
			6	Low	19.69	-3.02	16.67	0.046	1.000	Pass
	HCH	QPSK	1	Low	22.28	-3.02	19.26	0.084	1.000	Pass
			1	Mid	22.33	-3.02	19.31	0.085	1.000	Pass
			1	High	22.24	-3.02	19.22	0.084	1.000	Pass
			3	Low	22.4	-3.02	19.38	0.087	1.000	Pass
			3	Mid	22.4	-3.02	19.38	0.087	1.000	Pass
			3	High	22.41	-3.02	19.39	0.087	1.000	Pass
			6	Low	21.42	-3.02	18.40	0.069	1.000	Pass
		Q16	1	Low	21.3	-3.02	18.28	0.067	1.000	Pass
			1	Mid	21.31	-3.02	18.29	0.067	1.000	Pass
			1	High	21.31	-3.02	18.29	0.067	1.000	Pass
			3	Low	21.46	-3.02	18.44	0.070	1.000	Pass
			3	Mid	21.48	-3.02	18.46	0.070	1.000	Pass
			3	High	21.47	-3.02	18.45	0.070	1.000	Pass
			6	Low	20.47	-3.02	17.45	0.056	1.000	Pass
		Q64	1	Low	20.34	-3.02	17.32	0.054	1.000	Pass
			1	Mid	20.37	-3.02	17.35	0.054	1.000	Pass
			1	High	20.4	-3.02	17.38	0.055	1.000	Pass
			3	Low	20.51	-3.02	17.49	0.056	1.000	Pass
			3	Mid	20.52	-3.02	17.50	0.056	1.000	Pass
			3	High	20.51	-3.02	17.49	0.056	1.000	Pass
			6	Low	19.62	-3.02	16.60	0.046	1.000	Pass
3	LCH	QPSK	1	Low	22.04	-3.02	19.02	0.080	1.000	Pass
			1	Mid	22.18	-3.02	19.16	0.082	1.000	Pass
			1	High	22.06	-3.02	19.04	0.080	1.000	Pass
			8	Low	21.25	-3.02	18.23	0.067	1.000	Pass
			8	Mid	21.37	-3.02	18.35	0.068	1.000	Pass
			8	High	21.33	-3.02	18.31	0.068	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	15	Low	21.32	-3.02	18.30	0.068	1.000	Pass
			1	Low	21.64	-3.02	18.62	0.073	1.000	Pass
			1	Mid	21.79	-3.02	18.77	0.075	1.000	Pass
			1	High	21.58	-3.02	18.56	0.072	1.000	Pass
			8	Low	20.54	-3.02	17.52	0.056	1.000	Pass
			8	Mid	20.55	-3.02	17.53	0.057	1.000	Pass
			8	High	20.51	-3.02	17.49	0.056	1.000	Pass
			15	Low	20.42	-3.02	17.40	0.055	1.000	Pass
		Q64	1	Low	20.48	-3.02	17.46	0.056	1.000	Pass
			1	Mid	20.61	-3.02	17.59	0.057	1.000	Pass
			1	High	20.47	-3.02	17.45	0.056	1.000	Pass
			8	Low	19.52	-3.02	16.50	0.045	1.000	Pass
			8	Mid	19.55	-3.02	16.53	0.045	1.000	Pass
			8	High	19.5	-3.02	16.48	0.044	1.000	Pass
			15	Low	19.4	-3.02	16.38	0.043	1.000	Pass
	MCH	QPSK	1	Low	22.11	-3.02	19.09	0.081	1.000	Pass
			1	Mid	22.25	-3.02	19.23	0.084	1.000	Pass
			1	High	22.14	-3.02	19.12	0.082	1.000	Pass
			8	Low	21.35	-3.02	18.33	0.068	1.000	Pass
			8	Mid	21.39	-3.02	18.37	0.069	1.000	Pass
			8	High	21.32	-3.02	18.30	0.068	1.000	Pass
			15	Low	21.32	-3.02	18.30	0.068	1.000	Pass
		Q16	1	Low	21.2	-3.02	18.18	0.066	1.000	Pass
			1	Mid	21.37	-3.02	18.35	0.068	1.000	Pass
			1	High	21.24	-3.02	18.22	0.066	1.000	Pass
			8	Low	20.41	-3.02	17.39	0.055	1.000	Pass
			8	Mid	20.43	-3.02	17.41	0.055	1.000	Pass
			8	High	20.33	-3.02	17.31	0.054	1.000	Pass
			15	Low	20.33	-3.02	17.31	0.054	1.000	Pass
		Q64	1	Low	20.37	-3.02	17.35	0.054	1.000	Pass
			1	Mid	20.48	-3.02	17.46	0.056	1.000	Pass
			1	High	20.35	-3.02	17.33	0.054	1.000	Pass
			8	Low	19.37	-3.02	16.35	0.043	1.000	Pass
			8	Mid	19.41	-3.02	16.39	0.044	1.000	Pass
			8	High	19.33	-3.02	16.31	0.043	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
	HCH	QPSK	15	Low	19.54	-3.02	16.52	0.045	1.000	Pass
			1	Low	22.14	-3.02	19.12	0.082	1.000	Pass
			1	Mid	22.31	-3.02	19.29	0.085	1.000	Pass
			1	High	22.14	-3.02	19.12	0.082	1.000	Pass
			8	Low	21.4	-3.02	18.38	0.069	1.000	Pass
			8	Mid	21.46	-3.02	18.44	0.070	1.000	Pass
			8	High	21.37	-3.02	18.35	0.068	1.000	Pass
			15	Low	21.38	-3.02	18.36	0.069	1.000	Pass
		Q16	1	Low	21.15	-3.02	18.13	0.065	1.000	Pass
			1	Mid	21.34	-3.02	18.32	0.068	1.000	Pass
			1	High	21.22	-3.02	18.20	0.066	1.000	Pass
			8	Low	20.53	-3.02	17.51	0.056	1.000	Pass
			8	Mid	20.61	-3.02	17.59	0.057	1.000	Pass
			8	High	20.5	-3.02	17.48	0.056	1.000	Pass
			15	Low	20.48	-3.02	17.46	0.056	1.000	Pass
		Q64	1	Low	20.23	-3.02	17.21	0.053	1.000	Pass
			1	Mid	20.38	-3.02	17.36	0.054	1.000	Pass
			1	High	20.24	-3.02	17.22	0.053	1.000	Pass
			8	Low	19.48	-3.02	16.46	0.044	1.000	Pass
			8	Mid	19.54	-3.02	16.52	0.045	1.000	Pass
			8	High	19.48	-3.02	16.46	0.044	1.000	Pass
			15	Low	19.49	-3.02	16.47	0.044	1.000	Pass
5	LCH	QPSK	1	Low	22.32	-3.02	19.30	0.085	1.000	Pass
			1	Mid	22.47	-3.02	19.45	0.088	1.000	Pass
			1	High	22.33	-3.02	19.31	0.085	1.000	Pass
			12	Low	21.29	-3.02	18.27	0.067	1.000	Pass
			12	Mid	21.43	-3.02	18.41	0.069	1.000	Pass
			12	High	21.41	-3.02	18.39	0.069	1.000	Pass
			25	Low	21.38	-3.02	18.36	0.069	1.000	Pass
		Q16	1	Low	21.21	-3.02	18.19	0.066	1.000	Pass
			1	Mid	21.38	-3.02	18.36	0.069	1.000	Pass
			1	High	21.21	-3.02	18.19	0.066	1.000	Pass
			12	Low	20.36	-3.02	17.34	0.054	1.000	Pass
			12	Mid	20.45	-3.02	17.43	0.055	1.000	Pass
			12	High	20.45	-3.02	17.43	0.055	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q64	25	Low	20.55	-3.02	17.53	0.057	1.000	Pass
			1	Low	20.37	-3.02	17.35	0.054	1.000	Pass
			1	Mid	20.5	-3.02	17.48	0.056	1.000	Pass
			1	High	20.44	-3.02	17.42	0.055	1.000	Pass
			12	Low	19.39	-3.02	16.37	0.043	1.000	Pass
			12	Mid	19.5	-3.02	16.48	0.044	1.000	Pass
			12	High	19.43	-3.02	16.41	0.044	1.000	Pass
			25	Low	19.52	-3.02	16.50	0.045	1.000	Pass
	MCH	QPSK	1	Low	22.36	-3.02	19.34	0.086	1.000	Pass
			1	Mid	22.51	-3.02	19.49	0.089	1.000	Pass
			1	High	22.4	-3.02	19.38	0.087	1.000	Pass
			12	Low	21.34	-3.02	18.32	0.068	1.000	Pass
			12	Mid	21.43	-3.02	18.41	0.069	1.000	Pass
			12	High	21.36	-3.02	18.34	0.068	1.000	Pass
			25	Low	21.41	-3.02	18.39	0.069	1.000	Pass
		Q16	1	Low	21.64	-3.02	18.62	0.073	1.000	Pass
			1	Mid	21.8	-3.02	18.78	0.076	1.000	Pass
			1	High	21.66	-3.02	18.64	0.073	1.000	Pass
			12	Low	20.46	-3.02	17.44	0.055	1.000	Pass
			12	Mid	20.54	-3.02	17.52	0.056	1.000	Pass
			12	High	20.45	-3.02	17.43	0.055	1.000	Pass
			25	Low	20.46	-3.02	17.44	0.055	1.000	Pass
		Q64	1	Low	20.58	-3.02	17.56	0.057	1.000	Pass
			1	Mid	20.72	-3.02	17.70	0.059	1.000	Pass
			1	High	20.6	-3.02	17.58	0.057	1.000	Pass
			12	Low	19.48	-3.02	16.46	0.044	1.000	Pass
			12	Mid	19.54	-3.02	16.52	0.045	1.000	Pass
			12	High	19.51	-3.02	16.49	0.045	1.000	Pass
			25	Low	19.6	-3.02	16.58	0.045	1.000	Pass
	HCH	QPSK	1	Low	22.42	-3.02	19.40	0.087	1.000	Pass
			1	Mid	22.56	-3.02	19.54	0.090	1.000	Pass
			1	High	22.42	-3.02	19.40	0.087	1.000	Pass
			12	Low	21.43	-3.02	18.41	0.069	1.000	Pass
			12	Mid	21.54	-3.02	18.52	0.071	1.000	Pass
			12	High	21.52	-3.02	18.50	0.071	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	25	Low	21.5	-3.02	18.48	0.070	1.000	Pass
			1	Low	21.47	-3.02	18.45	0.070	1.000	Pass
			1	Mid	21.63	-3.02	18.61	0.073	1.000	Pass
			1	High	21.53	-3.02	18.51	0.071	1.000	Pass
			12	Low	20.45	-3.02	17.43	0.055	1.000	Pass
			12	Mid	20.54	-3.02	17.52	0.056	1.000	Pass
			12	High	20.53	-3.02	17.51	0.056	1.000	Pass
			25	Low	20.62	-3.02	17.60	0.058	1.000	Pass
		Q64	1	Low	20.69	-3.02	17.67	0.058	1.000	Pass
			1	Mid	20.8	-3.02	17.78	0.060	1.000	Pass
			1	High	20.71	-3.02	17.69	0.059	1.000	Pass
			12	Low	19.63	-3.02	16.61	0.046	1.000	Pass
			12	Mid	19.75	-3.02	16.73	0.047	1.000	Pass
			12	High	19.7	-3.02	16.68	0.047	1.000	Pass
			25	Low	19.63	-3.02	16.61	0.046	1.000	Pass
10	LCH	QPSK	1	Low	22.37	-3.02	19.35	0.086	1.000	Pass
			1	Mid	22.45	-3.02	19.43	0.088	1.000	Pass
			1	High	22.44	-3.02	19.42	0.087	1.000	Pass
			25	Low	21.29	-3.02	18.27	0.067	1.000	Pass
			25	Mid	21.46	-3.02	18.44	0.070	1.000	Pass
			25	High	21.41	-3.02	18.39	0.069	1.000	Pass
			50	Low	21.38	-3.02	18.36	0.069	1.000	Pass
		Q16	1	Low	21.95	-3.02	18.93	0.078	1.000	Pass
			1	Mid	22.01	-3.02	18.99	0.079	1.000	Pass
			1	High	22	-3.02	18.98	0.079	1.000	Pass
			25	Low	20.48	-3.02	17.46	0.056	1.000	Pass
			25	Mid	20.56	-3.02	17.54	0.057	1.000	Pass
			25	High	20.56	-3.02	17.54	0.057	1.000	Pass
			50	Low	20.45	-3.02	17.43	0.055	1.000	Pass
		Q64	1	Low	20.72	-3.02	17.70	0.059	1.000	Pass
			1	Mid	20.77	-3.02	17.75	0.060	1.000	Pass
			1	High	20.8	-3.02	17.78	0.060	1.000	Pass
			25	Low	19.48	-3.02	16.46	0.044	1.000	Pass
			25	Mid	19.6	-3.02	16.58	0.045	1.000	Pass
			25	High	19.6	-3.02	16.58	0.045	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
	MCH	QPSK	50	Low	19.52	-3.02	16.50	0.045	1.000	Pass
			1	Low	22.44	-3.02	19.42	0.087	1.000	Pass
			1	Mid	22.49	-3.02	19.47	0.089	1.000	Pass
			1	High	22.5	-3.02	19.48	0.089	1.000	Pass
			25	Low	21.44	-3.02	18.42	0.070	1.000	Pass
			25	Mid	21.49	-3.02	18.47	0.070	1.000	Pass
			25	High	21.44	-3.02	18.42	0.070	1.000	Pass
			50	Low	21.44	-3.02	18.42	0.070	1.000	Pass
		Q16	1	Low	21.53	-3.02	18.51	0.071	1.000	Pass
			1	Mid	21.63	-3.02	18.61	0.073	1.000	Pass
			1	High	21.65	-3.02	18.63	0.073	1.000	Pass
			25	Low	20.54	-3.02	17.52	0.056	1.000	Pass
			25	Mid	20.59	-3.02	17.57	0.057	1.000	Pass
			25	High	20.53	-3.02	17.51	0.056	1.000	Pass
			50	Low	20.52	-3.02	17.50	0.056	1.000	Pass
		Q64	1	Low	20.59	-3.02	17.57	0.057	1.000	Pass
			1	Mid	20.64	-3.02	17.62	0.058	1.000	Pass
			1	High	20.64	-3.02	17.62	0.058	1.000	Pass
			25	Low	19.61	-3.02	16.59	0.046	1.000	Pass
			25	Mid	19.71	-3.02	16.69	0.047	1.000	Pass
			25	High	19.65	-3.02	16.63	0.046	1.000	Pass
			50	Low	19.57	-3.02	16.55	0.045	1.000	Pass
	HCH	QPSK	1	Low	22.48	-3.02	19.46	0.088	1.000	Pass
			1	Mid	22.58	-3.02	19.56	0.090	1.000	Pass
			1	High	22.59	-3.02	19.57	0.091	1.000	Pass
			25	Low	21.42	-3.02	18.40	0.069	1.000	Pass
			25	Mid	21.54	-3.02	18.52	0.071	1.000	Pass
			25	High	21.55	-3.02	18.53	0.071	1.000	Pass
			50	Low	21.51	-3.02	18.49	0.071	1.000	Pass
		Q16	1	Low	21.52	-3.02	18.50	0.071	1.000	Pass
			1	Mid	21.57	-3.02	18.55	0.072	1.000	Pass
			1	High	21.55	-3.02	18.53	0.071	1.000	Pass
			25	Low	20.6	-3.02	17.58	0.057	1.000	Pass
			25	Mid	20.74	-3.02	17.72	0.059	1.000	Pass
			25	High	20.74	-3.02	17.72	0.059	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q64	50	Low	20.61	-3.02	17.59	0.057	1.000	Pass
			1	Low	20.44	-3.02	17.42	0.055	1.000	Pass
			1	Mid	20.55	-3.02	17.53	0.057	1.000	Pass
			1	High	20.47	-3.02	17.45	0.056	1.000	Pass
			25	Low	19.63	-3.02	16.61	0.046	1.000	Pass
			25	Mid	19.75	-3.02	16.73	0.047	1.000	Pass
			25	High	19.7	-3.02	16.68	0.047	1.000	Pass
			50	Low	19.62	-3.02	16.60	0.046	1.000	Pass
	15	QPSK	1	Low	22.29	-3.02	19.27	0.085	1.000	Pass
			1	Mid	22.44	-3.02	19.42	0.087	1.000	Pass
			1	High	22.45	-3.02	19.43	0.088	1.000	Pass
			36	Low	21.34	-3.02	18.32	0.068	1.000	Pass
			36	Mid	21.46	-3.02	18.44	0.070	1.000	Pass
			36	High	21.44	-3.02	18.42	0.070	1.000	Pass
			75	Low	21.42	-3.02	18.40	0.069	1.000	Pass
		Q16	1	Low	21.9	-3.02	18.88	0.077	1.000	Pass
			1	Mid	22.03	-3.02	19.01	0.080	1.000	Pass
			1	High	22	-3.02	18.98	0.079	1.000	Pass
			36	Low	20.39	-3.02	17.37	0.055	1.000	Pass
			36	Mid	20.5	-3.02	17.48	0.056	1.000	Pass
			36	High	20.51	-3.02	17.49	0.056	1.000	Pass
			75	Low	20.46	-3.02	17.44	0.055	1.000	Pass
		Q64	1	Low	20.63	-3.02	17.61	0.058	1.000	Pass
			1	Mid	20.75	-3.02	17.73	0.059	1.000	Pass
			1	High	20.76	-3.02	17.74	0.059	1.000	Pass
			36	Low	19.43	-3.02	16.41	0.044	1.000	Pass
			36	Mid	19.55	-3.02	16.53	0.045	1.000	Pass
			36	High	19.56	-3.02	16.54	0.045	1.000	Pass
			75	Low	19.49	-3.02	16.47	0.044	1.000	Pass
	MCH	QPSK	1	Low	22.37	-3.02	19.35	0.086	1.000	Pass
			1	Mid	22.53	-3.02	19.51	0.089	1.000	Pass
			1	High	22.47	-3.02	19.45	0.088	1.000	Pass
			36	Low	21.45	-3.02	18.43	0.070	1.000	Pass
			36	Mid	21.51	-3.02	18.49	0.071	1.000	Pass
			36	High	21.48	-3.02	18.46	0.070	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	75	Low	21.52	-3.02	18.50	0.071	1.000	Pass
			1	Low	21.51	-3.02	18.49	0.071	1.000	Pass
			1	Mid	21.64	-3.02	18.62	0.073	1.000	Pass
			1	High	21.6	-3.02	18.58	0.072	1.000	Pass
			36	Low	20.53	-3.02	17.51	0.056	1.000	Pass
			36	Mid	20.57	-3.02	17.55	0.057	1.000	Pass
			36	High	20.56	-3.02	17.54	0.057	1.000	Pass
			75	Low	20.52	-3.02	17.50	0.056	1.000	Pass
		Q64	1	Low	20.53	-3.02	17.51	0.056	1.000	Pass
			1	Mid	20.62	-3.02	17.60	0.058	1.000	Pass
			1	High	20.63	-3.02	17.61	0.058	1.000	Pass
			36	Low	19.57	-3.02	16.55	0.045	1.000	Pass
			36	Mid	19.58	-3.02	16.56	0.045	1.000	Pass
			36	High	19.59	-3.02	16.57	0.045	1.000	Pass
			75	Low	19.59	-3.02	16.57	0.045	1.000	Pass
	HCH	QPSK	1	Low	22.39	-3.02	19.37	0.086	1.000	Pass
			1	Mid	22.58	-3.02	19.56	0.090	1.000	Pass
			1	High	22.49	-3.02	19.47	0.089	1.000	Pass
			36	Low	21.44	-3.02	18.42	0.070	1.000	Pass
			36	Mid	21.55	-3.02	18.53	0.071	1.000	Pass
			36	High	21.59	-3.02	18.57	0.072	1.000	Pass
			75	Low	21.57	-3.02	18.55	0.072	1.000	Pass
		Q16	1	Low	21.78	-3.02	18.76	0.075	1.000	Pass
			1	Mid	21.98	-3.02	18.96	0.079	1.000	Pass
			1	High	21.9	-3.02	18.88	0.077	1.000	Pass
			36	Low	20.5	-3.02	17.48	0.056	1.000	Pass
			36	Mid	20.62	-3.02	17.60	0.058	1.000	Pass
			36	High	20.62	-3.02	17.60	0.058	1.000	Pass
			75	Low	20.58	-3.02	17.56	0.057	1.000	Pass
		Q64	1	Low	20.8	-3.02	17.78	0.060	1.000	Pass
			1	Mid	20.98	-3.02	17.96	0.063	1.000	Pass
			1	High	20.94	-3.02	17.92	0.062	1.000	Pass
			36	Low	19.46	-3.02	16.44	0.044	1.000	Pass
			36	Mid	19.56	-3.02	16.54	0.045	1.000	Pass
			36	High	19.59	-3.02	16.57	0.045	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
20	LCH	QPSK	75	Low	19.64	-3.02	16.62	0.046	1.000	Pass
			1	Low	22.23	-3.02	19.21	0.083	1.000	Pass
			1	Mid	22.5	-3.02	19.48	0.089	1.000	Pass
			1	High	22.39	-3.02	19.37	0.086	1.000	Pass
			50	Low	21.31	-3.02	18.29	0.067	1.000	Pass
			50	Mid	21.48	-3.02	18.46	0.070	1.000	Pass
			50	High	21.43	-3.02	18.41	0.069	1.000	Pass
			100	Low	21.34	-3.02	18.32	0.068	1.000	Pass
		Q16	1	Low	21.54	-3.02	18.52	0.071	1.000	Pass
			1	Mid	21.81	-3.02	18.79	0.076	1.000	Pass
			1	High	21.7	-3.02	18.68	0.074	1.000	Pass
			50	Low	20.33	-3.02	17.31	0.054	1.000	Pass
			50	Mid	20.54	-3.02	17.52	0.056	1.000	Pass
			50	High	20.45	-3.02	17.43	0.055	1.000	Pass
			100	Low	20.41	-3.02	17.39	0.055	1.000	Pass
		Q64	1	Low	20.48	-3.02	17.46	0.056	1.000	Pass
			1	Mid	20.72	-3.02	17.70	0.059	1.000	Pass
			1	High	20.62	-3.02	17.60	0.058	1.000	Pass
			50	Low	19.45	-3.02	16.43	0.044	1.000	Pass
			50	Mid	19.62	-3.02	16.60	0.046	1.000	Pass
			50	High	19.57	-3.02	16.55	0.045	1.000	Pass
			100	Low	19.47	-3.02	16.45	0.044	1.000	Pass
	MCH	QPSK	1	Low	22.31	-3.02	19.29	0.085	1.000	Pass
			1	Mid	22.56	-3.02	19.54	0.090	1.000	Pass
			1	High	22.47	-3.02	19.45	0.088	1.000	Pass
			50	Low	21.49	-3.02	18.47	0.070	1.000	Pass
			50	Mid	21.54	-3.02	18.52	0.071	1.000	Pass
			50	High	21.51	-3.02	18.49	0.071	1.000	Pass
			100	Low	21.46	-3.02	18.44	0.070	1.000	Pass
		Q16	1	Low	21.52	-3.02	18.50	0.071	1.000	Pass
			1	Mid	21.73	-3.02	18.71	0.074	1.000	Pass
			1	High	21.63	-3.02	18.61	0.073	1.000	Pass
			50	Low	20.54	-3.02	17.52	0.056	1.000	Pass
			50	Mid	20.58	-3.02	17.56	0.057	1.000	Pass
			50	High	20.57	-3.02	17.55	0.057	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q64	100	Low	20.57	-3.02	17.55	0.057	1.000	Pass
			1	Low	20.68	-3.02	17.66	0.058	1.000	Pass
			1	Mid	20.88	-3.02	17.86	0.061	1.000	Pass
			1	High	20.81	-3.02	17.79	0.060	1.000	Pass
			50	Low	19.61	-3.02	16.59	0.046	1.000	Pass
			50	Mid	19.67	-3.02	16.65	0.046	1.000	Pass
			50	High	19.6	-3.02	16.58	0.045	1.000	Pass
			100	Low	19.56	-3.02	16.54	0.045	1.000	Pass
	HCH	QPSK	1	Low	22.25	-3.02	19.23	0.084	1.000	Pass
			1	Mid	22.59	-3.02	19.57	0.091	1.000	Pass
			1	High	22.42	-3.02	19.40	0.087	1.000	Pass
			50	Low	21.4	-3.02	18.38	0.069	1.000	Pass
			50	Mid	21.58	-3.02	18.56	0.072	1.000	Pass
			50	High	21.62	-3.02	18.60	0.072	1.000	Pass
			100	Low	21.5	-3.02	18.48	0.070	1.000	Pass
		Q16	1	Low	21.79	-3.02	18.77	0.075	1.000	Pass
			1	Mid	22.1	-3.02	19.08	0.081	1.000	Pass
			1	High	21.98	-3.02	18.96	0.079	1.000	Pass
			50	Low	20.48	-3.02	17.46	0.056	1.000	Pass
			50	Mid	20.65	-3.02	17.63	0.058	1.000	Pass
			50	High	20.7	-3.02	17.68	0.059	1.000	Pass
			100	Low	20.58	-3.02	17.56	0.057	1.000	Pass
		Q64	1	Low	20.2	-3.02	17.18	0.052	1.000	Pass
			1	Mid	20.56	-3.02	17.54	0.057	1.000	Pass
			1	High	20.42	-3.02	17.40	0.055	1.000	Pass
			50	Low	19.58	-3.02	16.56	0.045	1.000	Pass
			50	Mid	19.72	-3.02	16.70	0.047	1.000	Pass
			50	High	19.75	-3.02	16.73	0.047	1.000	Pass
			100	Low	19.67	-3.02	16.65	0.046	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
1.4	LCH	QPSK	1	Low	22.52	-5.57	-7.72	14.80	0.030	7.000	Pass
			1	Mid	22.57	-5.57	-7.72	14.85	0.031	7.000	Pass
			1	High	22.53	-5.57	-7.72	14.81	0.030	7.000	Pass
			3	Low	22.58	-5.57	-7.72	14.86	0.031	7.000	Pass
			3	Mid	22.61	-5.57	-7.72	14.89	0.031	7.000	Pass
			3	High	22.59	-5.57	-7.72	14.87	0.031	7.000	Pass
			6	Low	21.69	-5.57	-7.72	13.97	0.025	7.000	Pass
		Q16	1	Low	21.45	-5.57	-7.72	13.73	0.024	7.000	Pass
			1	Mid	21.52	-5.57	-7.72	13.80	0.024	7.000	Pass
			1	High	21.49	-5.57	-7.72	13.77	0.024	7.000	Pass
			3	Low	21.71	-5.57	-7.72	13.99	0.025	7.000	Pass
			3	Mid	21.75	-5.57	-7.72	14.03	0.025	7.000	Pass
			3	High	21.78	-5.57	-7.72	14.06	0.025	7.000	Pass
			6	Low	20.67	-5.57	-7.72	12.95	0.020	7.000	Pass
		Q64	1	Low	20.95	-5.57	-7.72	13.23	0.021	7.000	Pass
			1	Mid	21.04	-5.57	-7.72	13.32	0.021	7.000	Pass
			1	High	20.93	-5.57	-7.72	13.21	0.021	7.000	Pass
			3	Low	20.82	-5.57	-7.72	13.10	0.020	7.000	Pass
			3	Mid	20.85	-5.57	-7.72	13.13	0.021	7.000	Pass
			3	High	20.87	-5.57	-7.72	13.15	0.021	7.000	Pass
			6	Low	19.71	-5.57	-7.72	11.99	0.016	7.000	Pass
	MCH	QPSK	1	Low	22.52	-5.57	-7.72	14.80	0.030	7.000	Pass
			1	Mid	22.49	-5.57	-7.72	14.77	0.030	7.000	Pass
			1	High	22.48	-5.57	-7.72	14.76	0.030	7.000	Pass
			3	Low	22.57	-5.57	-7.72	14.85	0.031	7.000	Pass
			3	Mid	22.59	-5.57	-7.72	14.87	0.031	7.000	Pass
			3	High	22.57	-5.57	-7.72	14.85	0.031	7.000	Pass
			6	Low	21.64	-5.57	-7.72	13.92	0.025	7.000	Pass
		Q16	1	Low	21.56	-5.57	-7.72	13.84	0.024	7.000	Pass
			1	Mid	21.61	-5.57	-7.72	13.89	0.024	7.000	Pass
			1	High	21.57	-5.57	-7.72	13.85	0.024	7.000	Pass
			3	Low	21.53	-5.57	-7.72	13.81	0.024	7.000	Pass
			3	Mid	21.53	-5.57	-7.72	13.81	0.024	7.000	Pass
			3	High	21.56	-5.57	-7.72	13.84	0.024	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
		Q64	6	Low	20.68	-5.57	-7.72	12.96	0.020	7.000	Pass
			1	Low	20.68	-5.57	-7.72	12.96	0.020	7.000	Pass
			1	Mid	20.76	-5.57	-7.72	13.04	0.020	7.000	Pass
			1	High	20.63	-5.57	-7.72	12.91	0.020	7.000	Pass
			3	Low	20.82	-5.57	-7.72	13.10	0.020	7.000	Pass
			3	Mid	20.86	-5.57	-7.72	13.14	0.021	7.000	Pass
			3	High	20.82	-5.57	-7.72	13.10	0.020	7.000	Pass
			6	Low	19.92	-5.57	-7.72	12.20	0.017	7.000	Pass
	HCH	QPSK	1	Low	22.3	-5.57	-7.72	14.58	0.029	7.000	Pass
			1	Mid	22.35	-5.57	-7.72	14.63	0.029	7.000	Pass
			1	High	22.31	-5.57	-7.72	14.59	0.029	7.000	Pass
			3	Low	22.4	-5.57	-7.72	14.68	0.029	7.000	Pass
			3	Mid	22.41	-5.57	-7.72	14.69	0.029	7.000	Pass
			3	High	22.45	-5.57	-7.72	14.73	0.030	7.000	Pass
			6	Low	21.52	-5.57	-7.72	13.80	0.024	7.000	Pass
		Q16	1	Low	21.29	-5.57	-7.72	13.57	0.023	7.000	Pass
			1	Mid	21.33	-5.57	-7.72	13.61	0.023	7.000	Pass
			1	High	21.32	-5.57	-7.72	13.60	0.023	7.000	Pass
			3	Low	21.44	-5.57	-7.72	13.72	0.024	7.000	Pass
			3	Mid	21.49	-5.57	-7.72	13.77	0.024	7.000	Pass
			3	High	21.45	-5.57	-7.72	13.73	0.024	7.000	Pass
			6	Low	20.44	-5.57	-7.72	12.72	0.019	7.000	Pass
		Q64	1	Low	20.29	-5.57	-7.72	12.57	0.018	7.000	Pass
			1	Mid	20.33	-5.57	-7.72	12.61	0.018	7.000	Pass
			1	High	20.35	-5.57	-7.72	12.63	0.018	7.000	Pass
			3	Low	20.46	-5.57	-7.72	12.74	0.019	7.000	Pass
			3	Mid	20.47	-5.57	-7.72	12.75	0.019	7.000	Pass
			3	High	20.47	-5.57	-7.72	12.75	0.019	7.000	Pass
			6	Low	19.56	-5.57	-7.72	11.84	0.015	7.000	Pass
3	LCH	QPSK	1	Low	22.36	-5.57	-7.72	14.64	0.029	7.000	Pass
			1	Mid	22.54	-5.57	-7.72	14.82	0.030	7.000	Pass
			1	High	22.44	-5.57	-7.72	14.72	0.030	7.000	Pass
			8	Low	21.57	-5.57	-7.72	13.85	0.024	7.000	Pass
			8	Mid	21.7	-5.57	-7.72	13.98	0.025	7.000	Pass
			8	High	21.66	-5.57	-7.72	13.94	0.025	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
		Q16	15	Low	21.61	-5.57	-7.72	13.89	0.024	7.000	Pass
			1	Low	21.9	-5.57	-7.72	14.18	0.026	7.000	Pass
			1	Mid	22.06	-5.57	-7.72	14.34	0.027	7.000	Pass
			1	High	21.89	-5.57	-7.72	14.17	0.026	7.000	Pass
			8	Low	20.73	-5.57	-7.72	13.01	0.020	7.000	Pass
			8	Mid	20.81	-5.57	-7.72	13.09	0.020	7.000	Pass
			8	High	20.78	-5.57	-7.72	13.06	0.020	7.000	Pass
			15	Low	20.63	-5.57	-7.72	12.91	0.020	7.000	Pass
		Q64	1	Low	20.7	-5.57	-7.72	12.98	0.020	7.000	Pass
			1	Mid	20.89	-5.57	-7.72	13.17	0.021	7.000	Pass
			1	High	20.73	-5.57	-7.72	13.01	0.020	7.000	Pass
			8	Low	19.71	-5.57	-7.72	11.99	0.016	7.000	Pass
			8	Mid	19.79	-5.57	-7.72	12.07	0.016	7.000	Pass
			8	High	19.74	-5.57	-7.72	12.02	0.016	7.000	Pass
			15	Low	19.58	-5.57	-7.72	11.86	0.015	7.000	Pass
	MCH	QPSK	1	Low	22.37	-5.57	-7.72	14.65	0.029	7.000	Pass
			1	Mid	22.49	-5.57	-7.72	14.77	0.030	7.000	Pass
			1	High	22.37	-5.57	-7.72	14.65	0.029	7.000	Pass
			8	Low	21.6	-5.57	-7.72	13.88	0.024	7.000	Pass
			8	Mid	21.61	-5.57	-7.72	13.89	0.024	7.000	Pass
			8	High	21.54	-5.57	-7.72	13.82	0.024	7.000	Pass
			15	Low	21.52	-5.57	-7.72	13.80	0.024	7.000	Pass
		Q16	1	Low	21.46	-5.57	-7.72	13.74	0.024	7.000	Pass
			1	Mid	21.6	-5.57	-7.72	13.88	0.024	7.000	Pass
			1	High	21.44	-5.57	-7.72	13.72	0.024	7.000	Pass
			8	Low	20.51	-5.57	-7.72	12.79	0.019	7.000	Pass
			8	Mid	20.58	-5.57	-7.72	12.86	0.019	7.000	Pass
			8	High	20.5	-5.57	-7.72	12.78	0.019	7.000	Pass
			15	Low	20.48	-5.57	-7.72	12.76	0.019	7.000	Pass
		Q64	1	Low	20.57	-5.57	-7.72	12.85	0.019	7.000	Pass
			1	Mid	20.7	-5.57	-7.72	12.98	0.020	7.000	Pass
			1	High	20.52	-5.57	-7.72	12.80	0.019	7.000	Pass
			8	Low	19.5	-5.57	-7.72	11.78	0.015	7.000	Pass
			8	Mid	19.57	-5.57	-7.72	11.85	0.015	7.000	Pass
			8	High	19.47	-5.57	-7.72	11.75	0.015	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
	HCH	QPSK	15	Low	19.69	-5.57	-7.72	11.97	0.016	7.000	Pass
			1	Low	22.24	-5.57	-7.72	14.52	0.028	7.000	Pass
			1	Mid	22.35	-5.57	-7.72	14.63	0.029	7.000	Pass
			1	High	22.2	-5.57	-7.72	14.48	0.028	7.000	Pass
			8	Low	21.44	-5.57	-7.72	13.72	0.024	7.000	Pass
			8	Mid	21.46	-5.57	-7.72	13.74	0.024	7.000	Pass
			8	High	21.39	-5.57	-7.72	13.67	0.023	7.000	Pass
			15	Low	21.37	-5.57	-7.72	13.65	0.023	7.000	Pass
		Q16	1	Low	21.17	-5.57	-7.72	13.45	0.022	7.000	Pass
			1	Mid	21.33	-5.57	-7.72	13.61	0.023	7.000	Pass
			1	High	21.23	-5.57	-7.72	13.51	0.022	7.000	Pass
			8	Low	20.51	-5.57	-7.72	12.79	0.019	7.000	Pass
			8	Mid	20.52	-5.57	-7.72	12.80	0.019	7.000	Pass
			8	High	20.39	-5.57	-7.72	12.67	0.018	7.000	Pass
			15	Low	20.41	-5.57	-7.72	12.69	0.019	7.000	Pass
		Q64	1	Low	20.19	-5.57	-7.72	12.47	0.018	7.000	Pass
			1	Mid	20.34	-5.57	-7.72	12.62	0.018	7.000	Pass
			1	High	20.2	-5.57	-7.72	12.48	0.018	7.000	Pass
			8	Low	19.41	-5.57	-7.72	11.69	0.015	7.000	Pass
			8	Mid	19.49	-5.57	-7.72	11.77	0.015	7.000	Pass
			8	High	19.36	-5.57	-7.72	11.64	0.015	7.000	Pass
			15	Low	19.4	-5.57	-7.72	11.68	0.015	7.000	Pass
5	LCH	QPSK	1	Low	22.61	-5.57	-7.72	14.89	0.031	7.000	Pass
			1	Mid	22.8	-5.57	-7.72	15.08	0.032	7.000	Pass
			1	High	22.67	-5.57	-7.72	14.95	0.031	7.000	Pass
			12	Low	21.62	-5.57	-7.72	13.90	0.025	7.000	Pass
			12	Mid	21.73	-5.57	-7.72	14.01	0.025	7.000	Pass
			12	High	21.73	-5.57	-7.72	14.01	0.025	7.000	Pass
			25	Low	21.69	-5.57	-7.72	13.97	0.025	7.000	Pass
		Q16	1	Low	21.46	-5.57	-7.72	13.74	0.024	7.000	Pass
			1	Mid	21.66	-5.57	-7.72	13.94	0.025	7.000	Pass
			1	High	21.54	-5.57	-7.72	13.82	0.024	7.000	Pass
			12	Low	20.58	-5.57	-7.72	12.86	0.019	7.000	Pass
			12	Mid	20.7	-5.57	-7.72	12.98	0.020	7.000	Pass
			12	High	20.66	-5.57	-7.72	12.94	0.020	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
		Q64	25	Low	20.75	-5.57	-7.72	13.03	0.020	7.000	Pass
			1	Low	20.59	-5.57	-7.72	12.87	0.019	7.000	Pass
			1	Mid	20.78	-5.57	-7.72	13.06	0.020	7.000	Pass
			1	High	20.64	-5.57	-7.72	12.92	0.020	7.000	Pass
			12	Low	19.56	-5.57	-7.72	11.84	0.015	7.000	Pass
			12	Mid	19.7	-5.57	-7.72	11.98	0.016	7.000	Pass
			12	High	19.66	-5.57	-7.72	11.94	0.016	7.000	Pass
			25	Low	19.72	-5.57	-7.72	12.00	0.016	7.000	Pass
	MCH	QPSK	1	Low	22.66	-5.57	-7.72	14.94	0.031	7.000	Pass
			1	Mid	22.74	-5.57	-7.72	15.02	0.032	7.000	Pass
			1	High	22.61	-5.57	-7.72	14.89	0.031	7.000	Pass
			12	Low	21.65	-5.57	-7.72	13.93	0.025	7.000	Pass
			12	Mid	21.66	-5.57	-7.72	13.94	0.025	7.000	Pass
			12	High	21.58	-5.57	-7.72	13.86	0.024	7.000	Pass
			25	Low	21.63	-5.57	-7.72	13.91	0.025	7.000	Pass
		Q16	1	Low	21.94	-5.57	-7.72	14.22	0.026	7.000	Pass
			1	Mid	22.02	-5.57	-7.72	14.30	0.027	7.000	Pass
			1	High	21.85	-5.57	-7.72	14.13	0.026	7.000	Pass
			12	Low	20.64	-5.57	-7.72	12.92	0.020	7.000	Pass
			12	Mid	20.68	-5.57	-7.72	12.96	0.020	7.000	Pass
			12	High	20.6	-5.57	-7.72	12.88	0.019	7.000	Pass
			25	Low	20.62	-5.57	-7.72	12.90	0.019	7.000	Pass
		Q64	1	Low	20.77	-5.57	-7.72	13.05	0.020	7.000	Pass
			1	Mid	20.91	-5.57	-7.72	13.19	0.021	7.000	Pass
			1	High	20.76	-5.57	-7.72	13.04	0.020	7.000	Pass
			12	Low	19.65	-5.57	-7.72	11.93	0.016	7.000	Pass
			12	Mid	19.69	-5.57	-7.72	11.97	0.016	7.000	Pass
			12	High	19.6	-5.57	-7.72	11.88	0.015	7.000	Pass
			25	Low	19.67	-5.57	-7.72	11.95	0.016	7.000	Pass
	HCH	QPSK	1	Low	22.47	-5.57	-7.72	14.75	0.030	7.000	Pass
			1	Mid	22.55	-5.57	-7.72	14.83	0.030	7.000	Pass
			1	High	22.46	-5.57	-7.72	14.74	0.030	7.000	Pass
			12	Low	21.47	-5.57	-7.72	13.75	0.024	7.000	Pass
			12	Mid	21.5	-5.57	-7.72	13.78	0.024	7.000	Pass
			12	High	21.38	-5.57	-7.72	13.66	0.023	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
		Q16	25	Low	21.41	-5.57	-7.72	13.69	0.023	7.000	Pass
			1	Low	21.51	-5.57	-7.72	13.79	0.024	7.000	Pass
			1	Mid	21.58	-5.57	-7.72	13.86	0.024	7.000	Pass
			1	High	21.51	-5.57	-7.72	13.79	0.024	7.000	Pass
			12	Low	20.43	-5.57	-7.72	12.71	0.019	7.000	Pass
			12	Mid	20.45	-5.57	-7.72	12.73	0.019	7.000	Pass
			12	High	20.34	-5.57	-7.72	12.62	0.018	7.000	Pass
			25	Low	20.44	-5.57	-7.72	12.72	0.019	7.000	Pass
		Q64	1	Low	20.64	-5.57	-7.72	12.92	0.020	7.000	Pass
			1	Mid	20.73	-5.57	-7.72	13.01	0.020	7.000	Pass
			1	High	20.62	-5.57	-7.72	12.90	0.019	7.000	Pass
			12	Low	19.56	-5.57	-7.72	11.84	0.015	7.000	Pass
			12	Mid	19.61	-5.57	-7.72	11.89	0.015	7.000	Pass
			12	High	19.47	-5.57	-7.72	11.75	0.015	7.000	Pass
			25	Low	19.44	-5.57	-7.72	11.72	0.015	7.000	Pass
10	LCH	QPSK	1	Low	21.64	-5.57	-7.72	13.92	0.025	7.000	Pass
			1	Mid	22.72	-5.57	-7.72	15.00	0.032	7.000	Pass
			1	High	22.68	-5.57	-7.72	14.96	0.031	7.000	Pass
			25	Low	21.56	-5.57	-7.72	13.84	0.024	7.000	Pass
			25	Mid	21.72	-5.57	-7.72	14.00	0.025	7.000	Pass
			25	High	21.67	-5.57	-7.72	13.95	0.025	7.000	Pass
			50	Low	21.66	-5.57	-7.72	13.94	0.025	7.000	Pass
		Q16	1	Low	21.19	-5.57	-7.72	13.47	0.022	7.000	Pass
			1	Mid	22.25	-5.57	-7.72	14.53	0.028	7.000	Pass
			1	High	22.24	-5.57	-7.72	14.52	0.028	7.000	Pass
			25	Low	20.63	-5.57	-7.72	12.91	0.020	7.000	Pass
			25	Mid	20.78	-5.57	-7.72	13.06	0.020	7.000	Pass
			25	High	20.76	-5.57	-7.72	13.04	0.020	7.000	Pass
			50	Low	20.62	-5.57	-7.72	12.90	0.019	7.000	Pass
		Q64	1	Low	19.88	-5.57	-7.72	12.16	0.016	7.000	Pass
			1	Mid	20.97	-5.57	-7.72	13.25	0.021	7.000	Pass
			1	High	20.93	-5.57	-7.72	13.21	0.021	7.000	Pass
			25	Low	19.64	-5.57	-7.72	11.92	0.016	7.000	Pass
			25	Mid	19.77	-5.57	-7.72	12.05	0.016	7.000	Pass
			25	High	19.68	-5.57	-7.72	11.96	0.016	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
	MCH	QPSK	50	Low	19.69	-5.57	-7.72	11.97	0.016	7.000	Pass
			1	Low	21.7	-5.57	-7.72	13.98	0.025	7.000	Pass
			1	Mid	22.73	-5.57	-7.72	15.01	0.032	7.000	Pass
			1	High	22.64	-5.57	-7.72	14.92	0.031	7.000	Pass
			25	Low	21.6	-5.57	-7.72	13.88	0.024	7.000	Pass
			25	Mid	21.69	-5.57	-7.72	13.97	0.025	7.000	Pass
			25	High	21.62	-5.57	-7.72	13.90	0.025	7.000	Pass
			50	Low	21.62	-5.57	-7.72	13.90	0.025	7.000	Pass
		Q16	1	Low	20.8	-5.57	-7.72	13.08	0.020	7.000	Pass
			1	Mid	21.84	-5.57	-7.72	14.12	0.026	7.000	Pass
			1	High	21.75	-5.57	-7.72	14.03	0.025	7.000	Pass
			25	Low	20.67	-5.57	-7.72	12.95	0.020	7.000	Pass
			25	Mid	20.73	-5.57	-7.72	13.01	0.020	7.000	Pass
			25	High	20.67	-5.57	-7.72	12.95	0.020	7.000	Pass
			50	Low	20.63	-5.57	-7.72	12.91	0.020	7.000	Pass
		Q64	1	Low	19.83	-5.57	-7.72	12.11	0.016	7.000	Pass
			1	Mid	20.84	-5.57	-7.72	13.12	0.021	7.000	Pass
			1	High	20.74	-5.57	-7.72	13.02	0.020	7.000	Pass
			25	Low	19.74	-5.57	-7.72	12.02	0.016	7.000	Pass
			25	Mid	19.85	-5.57	-7.72	12.13	0.016	7.000	Pass
			25	High	19.73	-5.57	-7.72	12.01	0.016	7.000	Pass
			50	Low	19.69	-5.57	-7.72	11.97	0.016	7.000	Pass
	HCH	QPSK	1	Low	21.58	-5.57	-7.72	13.86	0.024	7.000	Pass
			1	Mid	22.6	-5.57	-7.72	14.88	0.031	7.000	Pass
			1	High	22.53	-5.57	-7.72	14.81	0.030	7.000	Pass
			25	Low	21.46	-5.57	-7.72	13.74	0.024	7.000	Pass
			25	Mid	21.55	-5.57	-7.72	13.83	0.024	7.000	Pass
			25	High	21.41	-5.57	-7.72	13.69	0.023	7.000	Pass
			50	Low	21.5	-5.57	-7.72	13.78	0.024	7.000	Pass
		Q16	1	Low	20.59	-5.57	-7.72	12.87	0.019	7.000	Pass
			1	Mid	21.56	-5.57	-7.72	13.84	0.024	7.000	Pass
			1	High	21.5	-5.57	-7.72	13.78	0.024	7.000	Pass
			25	Low	20.56	-5.57	-7.72	12.84	0.019	7.000	Pass
			25	Mid	20.66	-5.57	-7.72	12.94	0.020	7.000	Pass
			25	High	20.51	-5.57	-7.72	12.79	0.019	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
		Q64	50	Low	20.51	-5.57	-7.72	12.79	0.019	7.000	Pass
			1	Low	19.49	-5.57	-7.72	11.77	0.015	7.000	Pass
			1	Mid	20.45	-5.57	-7.72	12.73	0.019	7.000	Pass
			1	High	20.36	-5.57	-7.72	12.64	0.018	7.000	Pass
			25	Low	19.57	-5.57	-7.72	11.85	0.015	7.000	Pass
			25	Mid	19.67	-5.57	-7.72	11.95	0.016	7.000	Pass
			25	High	19.51	-5.57	-7.72	11.79	0.015	7.000	Pass
			50	Low	19.54	-5.57	-7.72	11.82	0.015	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
5	LCH	QPSK	1	Low	22.17	0.74	22.91	0.195	2.000	Pass
			1	Mid	22.33	0.74	23.07	0.203	2.000	Pass
			1	High	22.19	0.74	22.93	0.196	2.000	Pass
			12	Low	21.22	0.74	21.96	0.157	2.000	Pass
			12	Mid	21.26	0.74	22.00	0.158	2.000	Pass
			12	High	21.24	0.74	21.98	0.158	2.000	Pass
			25	Low	21.22	0.74	21.96	0.157	2.000	Pass
		Q16	1	Low	21.02	0.74	21.76	0.150	2.000	Pass
			1	Mid	21.21	0.74	21.95	0.157	2.000	Pass
			1	High	21.05	0.74	21.79	0.151	2.000	Pass
			12	Low	20.24	0.74	20.98	0.125	2.000	Pass
			12	Mid	20.23	0.74	20.97	0.125	2.000	Pass
			12	High	20.2	0.74	20.94	0.124	2.000	Pass
			25	Low	20.33	0.74	21.07	0.128	2.000	Pass
		Q64	1	Low	20.16	0.74	20.90	0.123	2.000	Pass
			1	Mid	20.34	0.74	21.08	0.128	2.000	Pass
			1	High	20.24	0.74	20.98	0.125	2.000	Pass
			12	Low	19.18	0.74	19.92	0.098	2.000	Pass
			12	Mid	19.26	0.74	20.00	0.100	2.000	Pass
			12	High	19.23	0.74	19.97	0.099	2.000	Pass
			25	Low	19.34	0.74	20.08	0.102	2.000	Pass
	MCH	QPSK	1	Low	22.18	0.74	22.92	0.196	2.000	Pass
			1	Mid	22.34	0.74	23.08	0.203	2.000	Pass
			1	High	22.21	0.74	22.95	0.197	2.000	Pass
			12	Low	21.18	0.74	21.92	0.156	2.000	Pass
			12	Mid	21.24	0.74	21.98	0.158	2.000	Pass
			12	High	21.23	0.74	21.97	0.157	2.000	Pass
			25	Low	21.22	0.74	21.96	0.157	2.000	Pass
		Q16	1	Low	21.43	0.74	22.17	0.165	2.000	Pass
			1	Mid	21.59	0.74	22.33	0.171	2.000	Pass
			1	High	21.47	0.74	22.21	0.166	2.000	Pass
			12	Low	20.19	0.74	20.93	0.124	2.000	Pass
			12	Mid	20.28	0.74	21.02	0.126	2.000	Pass
			12	High	20.26	0.74	21.00	0.126	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
		Q64	25	Low	20.3	0.74	21.04	0.127	2.000	Pass
			1	Low	20.32	0.74	21.06	0.128	2.000	Pass
			1	Mid	20.5	0.74	21.24	0.133	2.000	Pass
			1	High	20.42	0.74	21.16	0.131	2.000	Pass
			12	Low	19.23	0.74	19.97	0.099	2.000	Pass
			12	Mid	19.27	0.74	20.01	0.100	2.000	Pass
			12	High	19.27	0.74	20.01	0.100	2.000	Pass
			25	Low	19.37	0.74	20.11	0.103	2.000	Pass
	HCH	QPSK	1	Low	22.22	0.74	22.96	0.198	2.000	Pass
			1	Mid	22.39	0.74	23.13	0.206	2.000	Pass
			1	High	22.3	0.74	23.04	0.201	2.000	Pass
			12	Low	21.31	0.74	22.05	0.160	2.000	Pass
			12	Mid	21.35	0.74	22.09	0.162	2.000	Pass
			12	High	21.32	0.74	22.06	0.161	2.000	Pass
			25	Low	21.3	0.74	22.04	0.160	2.000	Pass
		Q16	1	Low	21.28	0.74	22.02	0.159	2.000	Pass
			1	Mid	21.5	0.74	22.24	0.167	2.000	Pass
			1	High	21.33	0.74	22.07	0.161	2.000	Pass
			12	Low	20.26	0.74	21.00	0.126	2.000	Pass
			12	Mid	20.33	0.74	21.07	0.128	2.000	Pass
			12	High	20.29	0.74	21.03	0.127	2.000	Pass
			25	Low	20.38	0.74	21.12	0.129	2.000	Pass
		Q64	1	Low	20.43	0.74	21.17	0.131	2.000	Pass
			1	Mid	20.6	0.74	21.34	0.136	2.000	Pass
			1	High	20.5	0.74	21.24	0.133	2.000	Pass
			12	Low	19.43	0.74	20.17	0.104	2.000	Pass
			12	Mid	19.48	0.74	20.22	0.105	2.000	Pass
			12	High	19.44	0.74	20.18	0.104	2.000	Pass
			25	Low	19.34	0.74	20.08	0.102	2.000	Pass
10	LCH	QPSK	1	Low	22.25	0.74	22.99	0.199	2.000	Pass
			1	Mid	22.28	0.74	23.02	0.200	2.000	Pass
			1	High	22.32	0.74	23.06	0.202	2.000	Pass
			25	Low	21.25	0.74	21.99	0.158	2.000	Pass
			25	Mid	21.26	0.74	22.00	0.158	2.000	Pass
			25	High	21.26	0.74	22.00	0.158	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
		Q16	50	Low	21.23	0.74	21.97	0.157	2.000	Pass
			1	Low	21.77	0.74	22.51	0.178	2.000	Pass
			1	Mid	21.85	0.74	22.59	0.182	2.000	Pass
			1	High	21.81	0.74	22.55	0.180	2.000	Pass
			25	Low	20.34	0.74	21.08	0.128	2.000	Pass
			25	Mid	20.39	0.74	21.13	0.130	2.000	Pass
			25	High	20.35	0.74	21.09	0.129	2.000	Pass
			50	Low	20.26	0.74	21.00	0.126	2.000	Pass
		Q64	1	Low	20.51	0.74	21.25	0.133	2.000	Pass
			1	Mid	20.54	0.74	21.28	0.134	2.000	Pass
			1	High	20.55	0.74	21.29	0.135	2.000	Pass
			25	Low	19.35	0.74	20.09	0.102	2.000	Pass
			25	Mid	19.37	0.74	20.11	0.103	2.000	Pass
			25	High	19.35	0.74	20.09	0.102	2.000	Pass
			50	Low	19.34	0.74	20.08	0.102	2.000	Pass
	MCH	QPSK	1	Low	22.23	0.74	22.97	0.198	2.000	Pass
			1	Mid	22.32	0.74	23.06	0.202	2.000	Pass
			1	High	22.32	0.74	23.06	0.202	2.000	Pass
			25	Low	21.14	0.74	21.88	0.154	2.000	Pass
			25	Mid	21.28	0.74	22.02	0.159	2.000	Pass
			25	High	21.31	0.74	22.05	0.160	2.000	Pass
			50	Low	21.27	0.74	22.01	0.159	2.000	Pass
		Q16	1	Low	21.36	0.74	22.10	0.162	2.000	Pass
			1	Mid	21.41	0.74	22.15	0.164	2.000	Pass
			1	High	21.38	0.74	22.12	0.163	2.000	Pass
			25	Low	20.26	0.74	21.00	0.126	2.000	Pass
			25	Mid	20.31	0.74	21.05	0.127	2.000	Pass
			25	High	20.37	0.74	21.11	0.129	2.000	Pass
			50	Low	20.27	0.74	21.01	0.126	2.000	Pass
		Q64	1	Low	20.34	0.74	21.08	0.128	2.000	Pass
			1	Mid	20.4	0.74	21.14	0.130	2.000	Pass
			1	High	20.4	0.74	21.14	0.130	2.000	Pass
			25	Low	19.29	0.74	20.03	0.101	2.000	Pass
			25	Mid	19.41	0.74	20.15	0.104	2.000	Pass
			25	High	19.46	0.74	20.20	0.105	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
	HCH	QPSK	50	Low	19.34	0.74	20.08	0.102	2.000	Pass
			1	Low	22.25	0.74	22.99	0.199	2.000	Pass
			1	Mid	22.4	0.74	23.14	0.206	2.000	Pass
			1	High	22.41	0.74	23.15	0.207	2.000	Pass
			25	Low	21.26	0.74	22.00	0.158	2.000	Pass
			25	Mid	21.33	0.74	22.07	0.161	2.000	Pass
			25	High	21.29	0.74	22.03	0.160	2.000	Pass
		Q16	50	Low	21.31	0.74	22.05	0.160	2.000	Pass
			1	Low	21.2	0.74	21.94	0.156	2.000	Pass
			1	Mid	21.3	0.74	22.04	0.160	2.000	Pass
			1	High	21.33	0.74	22.07	0.161	2.000	Pass
			25	Low	20.43	0.74	21.17	0.131	2.000	Pass
			25	Mid	20.48	0.74	21.22	0.132	2.000	Pass
			25	High	20.43	0.74	21.17	0.131	2.000	Pass
		Q64	50	Low	20.33	0.74	21.07	0.128	2.000	Pass
			1	Low	20.11	0.74	20.85	0.122	2.000	Pass
			1	Mid	20.24	0.74	20.98	0.125	2.000	Pass
			1	High	20.25	0.74	20.99	0.126	2.000	Pass
			25	Low	19.48	0.74	20.22	0.105	2.000	Pass
			25	Mid	19.45	0.74	20.19	0.104	2.000	Pass
			25	High	19.46	0.74	20.20	0.105	2.000	Pass
15	LCH	QPSK	50	Low	19.43	0.74	20.17	0.104	2.000	Pass
			1	Low	22.19	0.74	22.93	0.196	2.000	Pass
			1	Mid	22.3	0.74	23.04	0.201	2.000	Pass
			1	High	22.26	0.74	23.00	0.200	2.000	Pass
			36	Low	21.26	0.74	22.00	0.158	2.000	Pass
			36	Mid	21.28	0.74	22.02	0.159	2.000	Pass
			36	High	21.26	0.74	22.00	0.158	2.000	Pass
		Q16	75	Low	21.27	0.74	22.01	0.159	2.000	Pass
			1	Low	21.7	0.74	22.44	0.175	2.000	Pass
			1	Mid	21.87	0.74	22.61	0.182	2.000	Pass
			1	High	21.74	0.74	22.48	0.177	2.000	Pass
			36	Low	20.29	0.74	21.03	0.127	2.000	Pass
			36	Mid	20.34	0.74	21.08	0.128	2.000	Pass
			36	High	20.3	0.74	21.04	0.127	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
		Q64	75	Low	20.28	0.74	21.02	0.126	2.000	Pass
			1	Low	20.42	0.74	21.16	0.131	2.000	Pass
			1	Mid	20.56	0.74	21.30	0.135	2.000	Pass
			1	High	20.47	0.74	21.21	0.132	2.000	Pass
			36	Low	19.35	0.74	20.09	0.102	2.000	Pass
			36	Mid	19.38	0.74	20.12	0.103	2.000	Pass
			36	High	19.31	0.74	20.05	0.101	2.000	Pass
			75	Low	19.34	0.74	20.08	0.102	2.000	Pass
	MCH	QPSK	1	Low	22.2	0.74	22.94	0.197	2.000	Pass
			1	Mid	22.35	0.74	23.09	0.204	2.000	Pass
			1	High	22.22	0.74	22.96	0.198	2.000	Pass
			36	Low	21.16	0.74	21.90	0.155	2.000	Pass
			36	Mid	21.28	0.74	22.02	0.159	2.000	Pass
			36	High	21.27	0.74	22.01	0.159	2.000	Pass
			75	Low	21.23	0.74	21.97	0.157	2.000	Pass
		Q16	1	Low	21.27	0.74	22.01	0.159	2.000	Pass
			1	Mid	21.41	0.74	22.15	0.164	2.000	Pass
			1	High	21.33	0.74	22.07	0.161	2.000	Pass
			36	Low	20.26	0.74	21.00	0.126	2.000	Pass
			36	Mid	20.33	0.74	21.07	0.128	2.000	Pass
			36	High	20.32	0.74	21.06	0.128	2.000	Pass
			75	Low	20.31	0.74	21.05	0.127	2.000	Pass
		Q64	1	Low	20.28	0.74	21.02	0.126	2.000	Pass
			1	Mid	20.41	0.74	21.15	0.130	2.000	Pass
			1	High	20.33	0.74	21.07	0.128	2.000	Pass
			36	Low	19.27	0.74	20.01	0.100	2.000	Pass
			36	Mid	19.34	0.74	20.08	0.102	2.000	Pass
			36	High	19.34	0.74	20.08	0.102	2.000	Pass
			75	Low	19.31	0.74	20.05	0.101	2.000	Pass
	HCH	QPSK	1	Low	22.16	0.74	22.90	0.195	2.000	Pass
			1	Mid	22.37	0.74	23.11	0.205	2.000	Pass
			1	High	22.33	0.74	23.07	0.203	2.000	Pass
			36	Low	21.23	0.74	21.97	0.157	2.000	Pass
			36	Mid	21.33	0.74	22.07	0.161	2.000	Pass
			36	High	21.33	0.74	22.07	0.161	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
		Q16	75	Low	21.31	0.74	22.05	0.160	2.000	Pass
			1	Low	21.54	0.74	22.28	0.169	2.000	Pass
			1	Mid	21.67	0.74	22.41	0.174	2.000	Pass
			1	High	21.62	0.74	22.36	0.172	2.000	Pass
			36	Low	20.27	0.74	21.01	0.126	2.000	Pass
			36	Mid	20.32	0.74	21.06	0.128	2.000	Pass
			36	High	20.34	0.74	21.08	0.128	2.000	Pass
			75	Low	20.33	0.74	21.07	0.128	2.000	Pass
		Q64	1	Low	20.53	0.74	21.27	0.134	2.000	Pass
			1	Mid	20.67	0.74	21.41	0.138	2.000	Pass
			1	High	20.67	0.74	21.41	0.138	2.000	Pass
			36	Low	19.23	0.74	19.97	0.099	2.000	Pass
			36	Mid	19.29	0.74	20.03	0.101	2.000	Pass
			36	High	19.31	0.74	20.05	0.101	2.000	Pass
			75	Low	19.32	0.74	20.06	0.101	2.000	Pass
20	LCH	QPSK	1	Low	22.12	0.74	22.86	0.193	2.000	Pass
			1	Mid	22.4	0.74	23.14	0.206	2.000	Pass
			1	High	22.25	0.74	22.99	0.199	2.000	Pass
			50	Low	21.22	0.74	21.96	0.157	2.000	Pass
			50	Mid	21.3	0.74	22.04	0.160	2.000	Pass
			50	High	21.25	0.74	21.99	0.158	2.000	Pass
			100	Low	21.22	0.74	21.96	0.157	2.000	Pass
		Q16	1	Low	21.39	0.74	22.13	0.163	2.000	Pass
			1	Mid	21.66	0.74	22.40	0.174	2.000	Pass
			1	High	21.48	0.74	22.22	0.167	2.000	Pass
			50	Low	20.23	0.74	20.97	0.125	2.000	Pass
			50	Mid	20.3	0.74	21.04	0.127	2.000	Pass
			50	High	20.22	0.74	20.96	0.125	2.000	Pass
			100	Low	20.26	0.74	21.00	0.126	2.000	Pass
		Q64	1	Low	20.33	0.74	21.07	0.128	2.000	Pass
			1	Mid	20.56	0.74	21.30	0.135	2.000	Pass
			1	High	20.41	0.74	21.15	0.130	2.000	Pass
			50	Low	19.33	0.74	20.07	0.102	2.000	Pass
			50	Mid	19.37	0.74	20.11	0.103	2.000	Pass
			50	High	19.32	0.74	20.06	0.101	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
	MCH	QPSK	100	Low	19.29	0.74	20.03	0.101	2.000	Pass
			1	Low	22.09	0.74	22.83	0.192	2.000	Pass
			1	Mid	22.37	0.74	23.11	0.205	2.000	Pass
			1	High	22.27	0.74	23.01	0.200	2.000	Pass
			50	Low	21.07	0.74	21.81	0.152	2.000	Pass
			50	Mid	21.31	0.74	22.05	0.160	2.000	Pass
			50	High	21.28	0.74	22.02	0.159	2.000	Pass
		Q16	100	Low	21.18	0.74	21.92	0.156	2.000	Pass
			1	Low	21.26	0.74	22.00	0.158	2.000	Pass
			1	Mid	21.52	0.74	22.26	0.168	2.000	Pass
			1	High	21.4	0.74	22.14	0.164	2.000	Pass
			50	Low	20.1	0.74	20.84	0.121	2.000	Pass
			50	Mid	20.3	0.74	21.04	0.127	2.000	Pass
			50	High	20.35	0.74	21.09	0.129	2.000	Pass
			100	Low	20.25	0.74	20.99	0.126	2.000	Pass
		Q64	1	Low	20.37	0.74	21.11	0.129	2.000	Pass
			1	Mid	20.61	0.74	21.35	0.136	2.000	Pass
			1	High	20.52	0.74	21.26	0.134	2.000	Pass
			50	Low	19.13	0.74	19.87	0.097	2.000	Pass
			50	Mid	19.37	0.74	20.11	0.103	2.000	Pass
			50	High	19.36	0.74	20.10	0.102	2.000	Pass
			100	Low	19.22	0.74	19.96	0.099	2.000	Pass
	HCH	QPSK	1	Low	22.01	0.74	22.75	0.188	2.000	Pass
			1	Mid	22.28	0.74	23.02	0.200	2.000	Pass
			1	High	22.23	0.74	22.97	0.198	2.000	Pass
			50	Low	21.24	0.74	21.98	0.158	2.000	Pass
			50	Mid	21.31	0.74	22.05	0.160	2.000	Pass
			50	High	21.17	0.74	21.91	0.155	2.000	Pass
			100	Low	21.22	0.74	21.96	0.157	2.000	Pass
		Q16	1	Low	21.58	0.74	22.32	0.171	2.000	Pass
			1	Mid	21.82	0.74	22.56	0.180	2.000	Pass
			1	High	21.75	0.74	22.49	0.177	2.000	Pass
			50	Low	20.25	0.74	20.99	0.126	2.000	Pass
			50	Mid	20.33	0.74	21.07	0.128	2.000	Pass
			50	High	20.24	0.74	20.98	0.125	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
			100	Low	20.25	0.74	20.99	0.126	2.000	Pass
		Q64	1	Low	19.93	0.74	20.67	0.117	2.000	Pass
			1	Mid	20.19	0.74	20.93	0.124	2.000	Pass
			1	High	20.15	0.74	20.89	0.123	2.000	Pass
			50	Low	19.3	0.74	20.04	0.101	2.000	Pass
			50	Mid	19.35	0.74	20.09	0.102	2.000	Pass
			50	High	19.25	0.74	19.99	0.100	2.000	Pass
			100	Low	19.3	0.74	20.04	0.101	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
1.4	LCH	QPSK	1	Low	22.04	-0.91	21.13	0.130	2.000	Pass
			1	Mid	22.06	-0.91	21.15	0.130	2.000	Pass
			1	High	22.03	-0.91	21.12	0.129	2.000	Pass
			3	Low	22.19	-0.91	21.28	0.134	2.000	Pass
			3	Mid	22.17	-0.91	21.26	0.134	2.000	Pass
			3	High	22.18	-0.91	21.27	0.134	2.000	Pass
			6	Low	21.16	-0.91	20.25	0.106	2.000	Pass
		Q16	1	Low	21.06	-0.91	20.15	0.104	2.000	Pass
			1	Mid	21.09	-0.91	20.18	0.104	2.000	Pass
			1	High	21.06	-0.91	20.15	0.104	2.000	Pass
			3	Low	21.34	-0.91	20.43	0.110	2.000	Pass
			3	Mid	21.38	-0.91	20.47	0.111	2.000	Pass
			3	High	21.4	-0.91	20.49	0.112	2.000	Pass
			6	Low	20.34	-0.91	19.43	0.088	2.000	Pass
		Q64	1	Low	20.65	-0.91	19.74	0.094	2.000	Pass
			1	Mid	20.71	-0.91	19.80	0.095	2.000	Pass
			1	High	20.62	-0.91	19.71	0.094	2.000	Pass
			3	Low	20.52	-0.91	19.61	0.091	2.000	Pass
			3	Mid	20.53	-0.91	19.62	0.092	2.000	Pass
			3	High	20.55	-0.91	19.64	0.092	2.000	Pass
			6	Low	19.36	-0.91	18.45	0.070	2.000	Pass
	MCH	QPSK	1	Low	22	-0.91	21.09	0.129	2.000	Pass
			1	Mid	22.05	-0.91	21.14	0.130	2.000	Pass
			1	High	21.98	-0.91	21.07	0.128	2.000	Pass
			3	Low	22.14	-0.91	21.23	0.133	2.000	Pass
			3	Mid	22.16	-0.91	21.25	0.133	2.000	Pass
			3	High	22.1	-0.91	21.19	0.132	2.000	Pass
			6	Low	21.18	-0.91	20.27	0.106	2.000	Pass
		Q16	1	Low	21.12	-0.91	20.21	0.105	2.000	Pass
			1	Mid	21.2	-0.91	20.29	0.107	2.000	Pass
			1	High	21.14	-0.91	20.23	0.105	2.000	Pass
			3	Low	21.12	-0.91	20.21	0.105	2.000	Pass
			3	Mid	21.14	-0.91	20.23	0.105	2.000	Pass
			3	High	21.14	-0.91	20.23	0.105	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q64	6	Low	20.26	-0.91	19.35	0.086	2.000	Pass
			1	Low	20.34	-0.91	19.43	0.088	2.000	Pass
			1	Mid	20.4	-0.91	19.49	0.089	2.000	Pass
			1	High	20.26	-0.91	19.35	0.086	2.000	Pass
			3	Low	20.48	-0.91	19.57	0.091	2.000	Pass
			3	Mid	20.52	-0.91	19.61	0.091	2.000	Pass
			3	High	20.49	-0.91	19.58	0.091	2.000	Pass
			6	Low	19.49	-0.91	18.58	0.072	2.000	Pass
	HCH	QPSK	1	Low	22	-0.91	21.09	0.129	2.000	Pass
			1	Mid	22.04	-0.91	21.13	0.130	2.000	Pass
			1	High	22.04	-0.91	21.13	0.130	2.000	Pass
			3	Low	22.09	-0.91	21.18	0.131	2.000	Pass
			3	Mid	22.11	-0.91	21.20	0.132	2.000	Pass
			3	High	22.1	-0.91	21.19	0.132	2.000	Pass
			6	Low	21.17	-0.91	20.26	0.106	2.000	Pass
		Q16	1	Low	21.01	-0.91	20.10	0.102	2.000	Pass
			1	Mid	21.04	-0.91	20.13	0.103	2.000	Pass
			1	High	21.03	-0.91	20.12	0.103	2.000	Pass
			3	Low	21.16	-0.91	20.25	0.106	2.000	Pass
			3	Mid	21.17	-0.91	20.26	0.106	2.000	Pass
			3	High	21.13	-0.91	20.22	0.105	2.000	Pass
			6	Low	20.11	-0.91	19.20	0.083	2.000	Pass
		Q64	1	Low	19.98	-0.91	19.07	0.081	2.000	Pass
			1	Mid	20.02	-0.91	19.11	0.081	2.000	Pass
			1	High	20.01	-0.91	19.10	0.081	2.000	Pass
			3	Low	20.19	-0.91	19.28	0.085	2.000	Pass
			3	Mid	20.17	-0.91	19.26	0.084	2.000	Pass
			3	High	20.16	-0.91	19.25	0.084	2.000	Pass
			6	Low	19.28	-0.91	18.37	0.069	2.000	Pass
3	LCH	QPSK	1	Low	21.94	-0.91	21.03	0.127	2.000	Pass
			1	Mid	22.06	-0.91	21.15	0.130	2.000	Pass
			1	High	21.94	-0.91	21.03	0.127	2.000	Pass
			8	Low	21.19	-0.91	20.28	0.107	2.000	Pass
			8	Mid	21.24	-0.91	20.33	0.108	2.000	Pass
			8	High	21.18	-0.91	20.27	0.106	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q16	15	Low	21.2	-0.91	20.29	0.107	2.000	Pass
			1	Low	21.53	-0.91	20.62	0.115	2.000	Pass
			1	Mid	21.68	-0.91	20.77	0.119	2.000	Pass
			1	High	21.46	-0.91	20.55	0.114	2.000	Pass
			8	Low	20.41	-0.91	19.50	0.089	2.000	Pass
			8	Mid	20.48	-0.91	19.57	0.091	2.000	Pass
			8	High	20.44	-0.91	19.53	0.090	2.000	Pass
			15	Low	20.33	-0.91	19.42	0.087	2.000	Pass
		Q64	1	Low	20.34	-0.91	19.43	0.088	2.000	Pass
			1	Mid	20.54	-0.91	19.63	0.092	2.000	Pass
			1	High	20.36	-0.91	19.45	0.088	2.000	Pass
			8	Low	19.42	-0.91	18.51	0.071	2.000	Pass
			8	Mid	19.49	-0.91	18.58	0.072	2.000	Pass
			8	High	19.41	-0.91	18.50	0.071	2.000	Pass
			15	Low	19.26	-0.91	18.35	0.068	2.000	Pass
	MCH	QPSK	1	Low	21.95	-0.91	21.04	0.127	2.000	Pass
			1	Mid	22.06	-0.91	21.15	0.130	2.000	Pass
			1	High	21.95	-0.91	21.04	0.127	2.000	Pass
			8	Low	21.16	-0.91	20.25	0.106	2.000	Pass
			8	Mid	21.22	-0.91	20.31	0.107	2.000	Pass
			8	High	21.13	-0.91	20.22	0.105	2.000	Pass
			15	Low	21.11	-0.91	20.20	0.105	2.000	Pass
		Q16	1	Low	21.05	-0.91	20.14	0.103	2.000	Pass
			1	Mid	21.22	-0.91	20.31	0.107	2.000	Pass
			1	High	21.07	-0.91	20.16	0.104	2.000	Pass
			8	Low	20.2	-0.91	19.29	0.085	2.000	Pass
			8	Mid	20.23	-0.91	19.32	0.086	2.000	Pass
			8	High	20.12	-0.91	19.21	0.083	2.000	Pass
			15	Low	20.13	-0.91	19.22	0.084	2.000	Pass
		Q64	1	Low	20.23	-0.91	19.32	0.086	2.000	Pass
			1	Mid	20.34	-0.91	19.43	0.088	2.000	Pass
			1	High	20.21	-0.91	19.30	0.085	2.000	Pass
			8	Low	19.15	-0.91	18.24	0.067	2.000	Pass
			8	Mid	19.18	-0.91	18.27	0.067	2.000	Pass
			8	High	19.11	-0.91	18.20	0.066	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
	HCH	QPSK	15	Low	19.4	-0.91	18.49	0.071	2.000	Pass
			1	Low	21.94	-0.91	21.03	0.127	2.000	Pass
			1	Mid	22.07	-0.91	21.16	0.131	2.000	Pass
			1	High	21.94	-0.91	21.03	0.127	2.000	Pass
			8	Low	21.21	-0.91	20.30	0.107	2.000	Pass
			8	Mid	21.22	-0.91	20.31	0.107	2.000	Pass
			8	High	21.12	-0.91	20.21	0.105	2.000	Pass
			15	Low	21.12	-0.91	20.21	0.105	2.000	Pass
		Q16	1	Low	20.93	-0.91	20.02	0.100	2.000	Pass
			1	Mid	21.09	-0.91	20.18	0.104	2.000	Pass
			1	High	20.93	-0.91	20.02	0.100	2.000	Pass
			8	Low	20.27	-0.91	19.36	0.086	2.000	Pass
			8	Mid	20.31	-0.91	19.40	0.087	2.000	Pass
			8	High	20.15	-0.91	19.24	0.084	2.000	Pass
			15	Low	20.16	-0.91	19.25	0.084	2.000	Pass
		Q64	1	Low	20.03	-0.91	19.12	0.082	2.000	Pass
			1	Mid	20.07	-0.91	19.16	0.082	2.000	Pass
			1	High	19.89	-0.91	18.98	0.079	2.000	Pass
			8	Low	19.24	-0.91	18.33	0.068	2.000	Pass
			8	Mid	19.26	-0.91	18.35	0.068	2.000	Pass
			8	High	19.1	-0.91	18.19	0.066	2.000	Pass
			15	Low	19.2	-0.91	18.29	0.067	2.000	Pass
5	LCH	QPSK	1	Low	22.19	-0.91	21.28	0.134	2.000	Pass
			1	Mid	22.32	-0.91	21.41	0.138	2.000	Pass
			1	High	22.23	-0.91	21.32	0.136	2.000	Pass
			12	Low	21.2	-0.91	20.29	0.107	2.000	Pass
			12	Mid	21.29	-0.91	20.38	0.109	2.000	Pass
			12	High	21.29	-0.91	20.38	0.109	2.000	Pass
			25	Low	21.29	-0.91	20.38	0.109	2.000	Pass
		Q16	1	Low	21.1	-0.91	20.19	0.104	2.000	Pass
			1	Mid	21.24	-0.91	20.33	0.108	2.000	Pass
			1	High	21.15	-0.91	20.24	0.106	2.000	Pass
			12	Low	20.28	-0.91	19.37	0.086	2.000	Pass
			12	Mid	20.35	-0.91	19.44	0.088	2.000	Pass
			12	High	20.32	-0.91	19.41	0.087	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q64	25	Low	20.43	-0.91	19.52	0.090	2.000	Pass
			1	Low	20.27	-0.91	19.36	0.086	2.000	Pass
			1	Mid	20.37	-0.91	19.46	0.088	2.000	Pass
			1	High	20.32	-0.91	19.41	0.087	2.000	Pass
			12	Low	19.27	-0.91	18.36	0.069	2.000	Pass
			12	Mid	19.4	-0.91	18.49	0.071	2.000	Pass
			12	High	19.31	-0.91	18.40	0.069	2.000	Pass
			25	Low	19.42	-0.91	18.51	0.071	2.000	Pass
	MCH	QPSK	1	Low	22.18	-0.91	21.27	0.134	2.000	Pass
			1	Mid	22.35	-0.91	21.44	0.139	2.000	Pass
			1	High	22.23	-0.91	21.32	0.136	2.000	Pass
			12	Low	21.17	-0.91	20.26	0.106	2.000	Pass
			12	Mid	21.26	-0.91	20.35	0.108	2.000	Pass
			12	High	21.21	-0.91	20.30	0.107	2.000	Pass
			25	Low	21.22	-0.91	20.31	0.107	2.000	Pass
		Q16	1	Low	21.54	-0.91	20.63	0.116	2.000	Pass
			1	Mid	21.68	-0.91	20.77	0.119	2.000	Pass
			1	High	21.51	-0.91	20.60	0.115	2.000	Pass
			12	Low	20.32	-0.91	19.41	0.087	2.000	Pass
			12	Mid	20.34	-0.91	19.43	0.088	2.000	Pass
			12	High	20.34	-0.91	19.43	0.088	2.000	Pass
			25	Low	20.34	-0.91	19.43	0.088	2.000	Pass
		Q64	1	Low	20.45	-0.91	19.54	0.090	2.000	Pass
			1	Mid	20.56	-0.91	19.65	0.092	2.000	Pass
			1	High	20.47	-0.91	19.56	0.090	2.000	Pass
			12	Low	19.26	-0.91	18.35	0.068	2.000	Pass
			12	Mid	19.36	-0.91	18.45	0.070	2.000	Pass
			12	High	19.39	-0.91	18.48	0.070	2.000	Pass
			25	Low	19.43	-0.91	18.52	0.071	2.000	Pass
	HCH	QPSK	1	Low	22.17	-0.91	21.26	0.134	2.000	Pass
			1	Mid	22.31	-0.91	21.40	0.138	2.000	Pass
			1	High	22.16	-0.91	21.25	0.133	2.000	Pass
			12	Low	21.23	-0.91	20.32	0.108	2.000	Pass
			12	Mid	21.28	-0.91	20.37	0.109	2.000	Pass
			12	High	21.03	-0.91	20.12	0.103	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q16	25	Low	21.16	-0.91	20.25	0.106	2.000	Pass
			1	Low	21.23	-0.91	20.32	0.108	2.000	Pass
			1	Mid	21.33	-0.91	20.42	0.110	2.000	Pass
			1	High	21.24	-0.91	20.33	0.108	2.000	Pass
			12	Low	20.25	-0.91	19.34	0.086	2.000	Pass
			12	Mid	20.27	-0.91	19.36	0.086	2.000	Pass
			12	High	20.04	-0.91	19.13	0.082	2.000	Pass
			25	Low	20.22	-0.91	19.31	0.085	2.000	Pass
		Q64	1	Low	20.41	-0.91	19.50	0.089	2.000	Pass
			1	Mid	20.53	-0.91	19.62	0.092	2.000	Pass
			1	High	20.36	-0.91	19.45	0.088	2.000	Pass
			12	Low	19.41	-0.91	18.50	0.071	2.000	Pass
			12	Mid	19.42	-0.91	18.51	0.071	2.000	Pass
			12	High	19.23	-0.91	18.32	0.068	2.000	Pass
			25	Low	19.22	-0.91	18.31	0.068	2.000	Pass
10	LCH	QPSK	1	Low	22.26	-0.91	21.35	0.136	2.000	Pass
			1	Mid	22.34	-0.91	21.43	0.139	2.000	Pass
			1	High	22.28	-0.91	21.37	0.137	2.000	Pass
			25	Low	21.2	-0.91	20.29	0.107	2.000	Pass
			25	Mid	21.32	-0.91	20.41	0.110	2.000	Pass
			25	High	21.34	-0.91	20.43	0.110	2.000	Pass
			50	Low	21.26	-0.91	20.35	0.108	2.000	Pass
		Q16	1	Low	21.85	-0.91	20.94	0.124	2.000	Pass
			1	Mid	21.95	-0.91	21.04	0.127	2.000	Pass
			1	High	21.91	-0.91	21.00	0.126	2.000	Pass
			25	Low	20.37	-0.91	19.46	0.088	2.000	Pass
			25	Mid	20.48	-0.91	19.57	0.091	2.000	Pass
			25	High	20.44	-0.91	19.53	0.090	2.000	Pass
			50	Low	20.33	-0.91	19.42	0.087	2.000	Pass
		Q64	1	Low	20.6	-0.91	19.69	0.093	2.000	Pass
			1	Mid	20.66	-0.91	19.75	0.094	2.000	Pass
			1	High	20.64	-0.91	19.73	0.094	2.000	Pass
			25	Low	19.38	-0.91	18.47	0.070	2.000	Pass
			25	Mid	19.47	-0.91	18.56	0.072	2.000	Pass
			25	High	19.49	-0.91	18.58	0.072	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
	MCH		50	Low	19.42	-0.91	18.51	0.071	2.000	Pass
			1	Low	22.26	-0.91	21.35	0.136	2.000	Pass
		QPSK	1	Mid	22.32	-0.91	21.41	0.138	2.000	Pass
			1	High	22.25	-0.91	21.34	0.136	2.000	Pass
			25	Low	21.14	-0.91	20.23	0.105	2.000	Pass
			25	Mid	21.28	-0.91	20.37	0.109	2.000	Pass
			25	High	21.3	-0.91	20.39	0.109	2.000	Pass
			50	Low	21.25	-0.91	20.34	0.108	2.000	Pass
		Q16	1	Low	21.39	-0.91	20.48	0.112	2.000	Pass
			1	Mid	21.45	-0.91	20.54	0.113	2.000	Pass
			1	High	21.4	-0.91	20.49	0.112	2.000	Pass
			25	Low	20.3	-0.91	19.39	0.087	2.000	Pass
			25	Mid	20.43	-0.91	19.52	0.090	2.000	Pass
			25	High	20.41	-0.91	19.50	0.089	2.000	Pass
			50	Low	20.36	-0.91	19.45	0.088	2.000	Pass
		Q64	1	Low	20.44	-0.91	19.53	0.090	2.000	Pass
			1	Mid	20.51	-0.91	19.60	0.091	2.000	Pass
			1	High	20.45	-0.91	19.54	0.090	2.000	Pass
			25	Low	19.39	-0.91	18.48	0.070	2.000	Pass
			25	Mid	19.51	-0.91	18.60	0.072	2.000	Pass
			25	High	19.52	-0.91	18.61	0.073	2.000	Pass
			50	Low	19.4	-0.91	18.49	0.071	2.000	Pass
	HCH	QPSK	1	Low	22.19	-0.91	21.28	0.134	2.000	Pass
			1	Mid	22.3	-0.91	21.39	0.138	2.000	Pass
			1	High	22.27	-0.91	21.36	0.137	2.000	Pass
			25	Low	21.07	-0.91	20.16	0.104	2.000	Pass
			25	Mid	21.26	-0.91	20.35	0.108	2.000	Pass
			25	High	21.06	-0.91	20.15	0.104	2.000	Pass
			50	Low	21.1	-0.91	20.19	0.104	2.000	Pass
		Q16	1	Low	21.2	-0.91	20.29	0.107	2.000	Pass
			1	Mid	21.29	-0.91	20.38	0.109	2.000	Pass
			1	High	21.25	-0.91	20.34	0.108	2.000	Pass
			25	Low	20.29	-0.91	19.38	0.087	2.000	Pass
			25	Mid	20.44	-0.91	19.53	0.090	2.000	Pass
			25	High	20.19	-0.91	19.28	0.085	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q64	50	Low	20.22	-0.91	19.31	0.085	2.000	Pass
			1	Low	20.13	-0.91	19.22	0.084	2.000	Pass
			1	Mid	20.21	-0.91	19.30	0.085	2.000	Pass
			1	High	20.09	-0.91	19.18	0.083	2.000	Pass
			25	Low	19.29	-0.91	18.38	0.069	2.000	Pass
			25	Mid	19.46	-0.91	18.55	0.072	2.000	Pass
			25	High	19.21	-0.91	18.30	0.068	2.000	Pass
			50	Low	19.25	-0.91	18.34	0.068	2.000	Pass
	15	QPSK	1	Low	22.17	-0.91	21.26	0.134	2.000	Pass
			1	Mid	22.32	-0.91	21.41	0.138	2.000	Pass
			1	High	22.2	-0.91	21.29	0.135	2.000	Pass
			36	Low	21.21	-0.91	20.30	0.107	2.000	Pass
			36	Mid	21.3	-0.91	20.39	0.109	2.000	Pass
			36	High	21.26	-0.91	20.35	0.108	2.000	Pass
			75	Low	21.26	-0.91	20.35	0.108	2.000	Pass
		Q16	1	Low	21.77	-0.91	20.86	0.122	2.000	Pass
			1	Mid	21.93	-0.91	21.02	0.126	2.000	Pass
			1	High	21.82	-0.91	20.91	0.123	2.000	Pass
			36	Low	20.32	-0.91	19.41	0.087	2.000	Pass
			36	Mid	20.38	-0.91	19.47	0.089	2.000	Pass
			36	High	20.38	-0.91	19.47	0.089	2.000	Pass
			75	Low	20.31	-0.91	19.40	0.087	2.000	Pass
		Q64	1	Low	20.48	-0.91	19.57	0.091	2.000	Pass
			1	Mid	20.68	-0.91	19.77	0.095	2.000	Pass
			1	High	20.56	-0.91	19.65	0.092	2.000	Pass
			36	Low	19.35	-0.91	18.44	0.070	2.000	Pass
			36	Mid	19.42	-0.91	18.51	0.071	2.000	Pass
			36	High	19.39	-0.91	18.48	0.070	2.000	Pass
			75	Low	19.39	-0.91	18.48	0.070	2.000	Pass
	MCH	QPSK	1	Low	22.2	-0.91	21.29	0.135	2.000	Pass
			1	Mid	22.3	-0.91	21.39	0.138	2.000	Pass
			1	High	22.22	-0.91	21.31	0.135	2.000	Pass
			36	Low	21.17	-0.91	20.26	0.106	2.000	Pass
			36	Mid	21.27	-0.91	20.36	0.109	2.000	Pass
			36	High	21.27	-0.91	20.36	0.109	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q16	75	Low	21.24	-0.91	20.33	0.108	2.000	Pass
			1	Low	21.36	-0.91	20.45	0.111	2.000	Pass
			1	Mid	21.45	-0.91	20.54	0.113	2.000	Pass
			1	High	21.35	-0.91	20.44	0.111	2.000	Pass
			36	Low	20.24	-0.91	19.33	0.086	2.000	Pass
			36	Mid	20.35	-0.91	19.44	0.088	2.000	Pass
			36	High	20.36	-0.91	19.45	0.088	2.000	Pass
			75	Low	20.35	-0.91	19.44	0.088	2.000	Pass
		Q64	1	Low	20.39	-0.91	19.48	0.089	2.000	Pass
			1	Mid	20.48	-0.91	19.57	0.091	2.000	Pass
			1	High	20.35	-0.91	19.44	0.088	2.000	Pass
			36	Low	19.32	-0.91	18.41	0.069	2.000	Pass
			36	Mid	19.4	-0.91	18.49	0.071	2.000	Pass
			36	High	19.41	-0.91	18.50	0.071	2.000	Pass
			75	Low	19.33	-0.91	18.42	0.070	2.000	Pass
	HCH	QPSK	1	Low	22.15	-0.91	21.24	0.133	2.000	Pass
			1	Mid	22.29	-0.91	21.38	0.137	2.000	Pass
			1	High	22.19	-0.91	21.28	0.134	2.000	Pass
			36	Low	21.12	-0.91	20.21	0.105	2.000	Pass
			36	Mid	21.21	-0.91	20.30	0.107	2.000	Pass
			36	High	21.19	-0.91	20.28	0.107	2.000	Pass
			75	Low	21.19	-0.91	20.28	0.107	2.000	Pass
		Q16	1	Low	21.55	-0.91	20.64	0.116	2.000	Pass
			1	Mid	21.71	-0.91	20.80	0.120	2.000	Pass
			1	High	21.56	-0.91	20.65	0.116	2.000	Pass
			36	Low	20.21	-0.91	19.30	0.085	2.000	Pass
			36	Mid	20.31	-0.91	19.40	0.087	2.000	Pass
			36	High	20.2	-0.91	19.29	0.085	2.000	Pass
			75	Low	20.21	-0.91	19.30	0.085	2.000	Pass
		Q64	1	Low	20.63	-0.91	19.72	0.094	2.000	Pass
			1	Mid	20.72	-0.91	19.81	0.096	2.000	Pass
			1	High	20.57	-0.91	19.66	0.092	2.000	Pass
			36	Low	19.15	-0.91	18.24	0.067	2.000	Pass
			36	Mid	19.28	-0.91	18.37	0.069	2.000	Pass
			36	High	19.19	-0.91	18.28	0.067	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
20	LCH	QPSK	75	Low	19.24	-0.91	18.33	0.068	2.000	Pass
			1	Low	22.14	-0.91	21.23	0.133	2.000	Pass
			1	Mid	22.4	-0.91	21.49	0.141	2.000	Pass
			1	High	22.17	-0.91	21.26	0.134	2.000	Pass
			50	Low	21.18	-0.91	20.27	0.106	2.000	Pass
			50	Mid	21.33	-0.91	20.42	0.110	2.000	Pass
			50	High	21.26	-0.91	20.35	0.108	2.000	Pass
			100	Low	21.22	-0.91	20.31	0.107	2.000	Pass
		Q16	1	Low	21.48	-0.91	20.57	0.114	2.000	Pass
			1	Mid	21.7	-0.91	20.79	0.120	2.000	Pass
			1	High	21.49	-0.91	20.58	0.114	2.000	Pass
			50	Low	20.23	-0.91	19.32	0.086	2.000	Pass
			50	Mid	20.41	-0.91	19.50	0.089	2.000	Pass
			50	High	20.32	-0.91	19.41	0.087	2.000	Pass
			100	Low	20.32	-0.91	19.41	0.087	2.000	Pass
		Q64	1	Low	20.35	-0.91	19.44	0.088	2.000	Pass
			1	Mid	20.62	-0.91	19.71	0.094	2.000	Pass
			1	High	20.42	-0.91	19.51	0.089	2.000	Pass
			50	Low	19.31	-0.91	18.40	0.069	2.000	Pass
			50	Mid	19.47	-0.91	18.56	0.072	2.000	Pass
			50	High	19.42	-0.91	18.51	0.071	2.000	Pass
			100	Low	19.34	-0.91	18.43	0.070	2.000	Pass
	MCH	QPSK	1	Low	22.19	-0.91	21.28	0.134	2.000	Pass
			1	Mid	22.41	-0.91	21.50	0.141	2.000	Pass
			1	High	22.2	-0.91	21.29	0.135	2.000	Pass
			50	Low	21.19	-0.91	20.28	0.107	2.000	Pass
			50	Mid	21.34	-0.91	20.43	0.110	2.000	Pass
			50	High	21.34	-0.91	20.43	0.110	2.000	Pass
			100	Low	21.29	-0.91	20.38	0.109	2.000	Pass
		Q16	1	Low	21.39	-0.91	20.48	0.112	2.000	Pass
			1	Mid	21.57	-0.91	20.66	0.116	2.000	Pass
			1	High	21.42	-0.91	20.51	0.112	2.000	Pass
			50	Low	20.26	-0.91	19.35	0.086	2.000	Pass
			50	Mid	20.41	-0.91	19.50	0.089	2.000	Pass
			50	High	20.41	-0.91	19.50	0.089	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q64	100	Low	20.34	-0.91	19.43	0.088	2.000	Pass
			1	Low	20.53	-0.91	19.62	0.092	2.000	Pass
			1	Mid	20.74	-0.91	19.83	0.096	2.000	Pass
			1	High	20.52	-0.91	19.61	0.091	2.000	Pass
			50	Low	19.3	-0.91	18.39	0.069	2.000	Pass
			50	Mid	19.45	-0.91	18.54	0.071	2.000	Pass
			50	High	19.46	-0.91	18.55	0.072	2.000	Pass
			100	Low	19.32	-0.91	18.41	0.069	2.000	Pass
	HCH	QPSK	1	Low	22.03	-0.91	21.12	0.129	2.000	Pass
			1	Mid	22.26	-0.91	21.35	0.136	2.000	Pass
			1	High	22.1	-0.91	21.19	0.132	2.000	Pass
			50	Low	21.3	-0.91	20.39	0.109	2.000	Pass
			50	Mid	21.31	-0.91	20.40	0.110	2.000	Pass
			50	High	21.27	-0.91	20.36	0.109	2.000	Pass
			100	Low	21.23	-0.91	20.32	0.108	2.000	Pass
		Q16	1	Low	21.62	-0.91	20.71	0.118	2.000	Pass
			1	Mid	21.84	-0.91	20.93	0.124	2.000	Pass
			1	High	21.66	-0.91	20.75	0.119	2.000	Pass
			50	Low	20.4	-0.91	19.49	0.089	2.000	Pass
			50	Mid	20.4	-0.91	19.49	0.089	2.000	Pass
			50	High	20.34	-0.91	19.43	0.088	2.000	Pass
			100	Low	20.33	-0.91	19.42	0.087	2.000	Pass
		Q64	1	Low	20.01	-0.91	19.10	0.081	2.000	Pass
			1	Mid	20.26	-0.91	19.35	0.086	2.000	Pass
			1	High	20.04	-0.91	19.13	0.082	2.000	Pass
			50	Low	19.44	-0.91	18.53	0.071	2.000	Pass
			50	Mid	19.44	-0.91	18.53	0.071	2.000	Pass
			50	High	19.4	-0.91	18.49	0.071	2.000	Pass
			100	Low	19.39	-0.91	18.48	0.070	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
1.4	LCH	QPSK	1	Low	22.49	-5.57	-7.72	14.77	0.030	7.000	Pass
			1	Mid	22.53	-5.57	-7.72	14.81	0.030	7.000	Pass
			1	High	22.48	-5.57	-7.72	14.76	0.030	7.000	Pass
			3	Low	22.58	-5.57	-7.72	14.86	0.031	7.000	Pass
			3	Mid	22.6	-5.57	-7.72	14.88	0.031	7.000	Pass
			3	High	22.57	-5.57	-7.72	14.85	0.031	7.000	Pass
			6	Low	21.69	-5.57	-7.72	13.97	0.025	7.000	Pass
		Q16	1	Low	21.46	-5.57	-7.72	13.74	0.024	7.000	Pass
			1	Mid	21.48	-5.57	-7.72	13.76	0.024	7.000	Pass
			1	High	21.44	-5.57	-7.72	13.72	0.024	7.000	Pass
			3	Low	21.72	-5.57	-7.72	14.00	0.025	7.000	Pass
			3	Mid	21.74	-5.57	-7.72	14.02	0.025	7.000	Pass
			3	High	21.73	-5.57	-7.72	14.01	0.025	7.000	Pass
			6	Low	20.68	-5.57	-7.72	12.96	0.020	7.000	Pass
		Q64	1	Low	20.91	-5.57	-7.72	13.19	0.021	7.000	Pass
			1	Mid	21	-5.57	-7.72	13.28	0.021	7.000	Pass
			1	High	20.93	-5.57	-7.72	13.21	0.021	7.000	Pass
			3	Low	20.84	-5.57	-7.72	13.12	0.021	7.000	Pass
			3	Mid	20.84	-5.57	-7.72	13.12	0.021	7.000	Pass
			3	High	20.84	-5.57	-7.72	13.12	0.021	7.000	Pass
			6	Low	19.76	-5.57	-7.72	12.04	0.016	7.000	Pass
	MCH	QPSK	1	Low	22.5	-5.57	-7.72	14.78	0.030	7.000	Pass
			1	Mid	22.52	-5.57	-7.72	14.80	0.030	7.000	Pass
			1	High	22.48	-5.57	-7.72	14.76	0.030	7.000	Pass
			3	Low	22.59	-5.57	-7.72	14.87	0.031	7.000	Pass
			3	Mid	22.6	-5.57	-7.72	14.88	0.031	7.000	Pass
			3	High	22.56	-5.57	-7.72	14.84	0.030	7.000	Pass
			6	Low	21.62	-5.57	-7.72	13.90	0.025	7.000	Pass
		Q16	1	Low	21.58	-5.57	-7.72	13.86	0.024	7.000	Pass
			1	Mid	21.63	-5.57	-7.72	13.91	0.025	7.000	Pass
			1	High	21.56	-5.57	-7.72	13.84	0.024	7.000	Pass
			3	Low	21.55	-5.57	-7.72	13.83	0.024	7.000	Pass
			3	Mid	21.56	-5.57	-7.72	13.84	0.024	7.000	Pass
			3	High	21.57	-5.57	-7.72	13.85	0.024	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q64	6	Low	20.69	-5.57	-7.72	12.97	0.020	7.000	Pass
			1	Low	20.68	-5.57	-7.72	12.96	0.020	7.000	Pass
			1	Mid	20.75	-5.57	-7.72	13.03	0.020	7.000	Pass
			1	High	20.63	-5.57	-7.72	12.91	0.020	7.000	Pass
			3	Low	20.82	-5.57	-7.72	13.10	0.020	7.000	Pass
			3	Mid	20.85	-5.57	-7.72	13.13	0.021	7.000	Pass
			3	High	20.83	-5.57	-7.72	13.11	0.020	7.000	Pass
			6	Low	19.87	-5.57	-7.72	12.15	0.016	7.000	Pass
	HCH	QPSK	1	Low	22.34	-5.57	-7.72	14.62	0.029	7.000	Pass
			1	Mid	22.38	-5.57	-7.72	14.66	0.029	7.000	Pass
			1	High	22.34	-5.57	-7.72	14.62	0.029	7.000	Pass
			3	Low	22.44	-5.57	-7.72	14.72	0.030	7.000	Pass
			3	Mid	22.43	-5.57	-7.72	14.71	0.030	7.000	Pass
			3	High	22.45	-5.57	-7.72	14.73	0.030	7.000	Pass
			6	Low	21.54	-5.57	-7.72	13.82	0.024	7.000	Pass
		Q16	1	Low	21.34	-5.57	-7.72	13.62	0.023	7.000	Pass
			1	Mid	21.36	-5.57	-7.72	13.64	0.023	7.000	Pass
			1	High	21.36	-5.57	-7.72	13.64	0.023	7.000	Pass
			3	Low	21.49	-5.57	-7.72	13.77	0.024	7.000	Pass
			3	Mid	21.5	-5.57	-7.72	13.78	0.024	7.000	Pass
			3	High	21.47	-5.57	-7.72	13.75	0.024	7.000	Pass
			6	Low	20.49	-5.57	-7.72	12.77	0.019	7.000	Pass
		Q64	1	Low	20.32	-5.57	-7.72	12.60	0.018	7.000	Pass
			1	Mid	20.35	-5.57	-7.72	12.63	0.018	7.000	Pass
			1	High	20.4	-5.57	-7.72	12.68	0.019	7.000	Pass
			3	Low	20.47	-5.57	-7.72	12.75	0.019	7.000	Pass
			3	Mid	20.52	-5.57	-7.72	12.80	0.019	7.000	Pass
			3	High	20.52	-5.57	-7.72	12.80	0.019	7.000	Pass
			6	Low	19.56	-5.57	-7.72	11.84	0.015	7.000	Pass
3	LCH	QPSK	1	Low	22.36	-5.57	-7.72	14.64	0.029	7.000	Pass
			1	Mid	22.52	-5.57	-7.72	14.80	0.030	7.000	Pass
			1	High	22.41	-5.57	-7.72	14.69	0.029	7.000	Pass
			8	Low	21.59	-5.57	-7.72	13.87	0.024	7.000	Pass
			8	Mid	21.66	-5.57	-7.72	13.94	0.025	7.000	Pass
			8	High	21.63	-5.57	-7.72	13.91	0.025	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q16	15	Low	21.55	-5.57	-7.72	13.83	0.024	7.000	Pass
			1	Low	21.87	-5.57	-7.72	14.15	0.026	7.000	Pass
			1	Mid	22.03	-5.57	-7.72	14.31	0.027	7.000	Pass
			1	High	21.85	-5.57	-7.72	14.13	0.026	7.000	Pass
			8	Low	20.7	-5.57	-7.72	12.98	0.020	7.000	Pass
			8	Mid	20.78	-5.57	-7.72	13.06	0.020	7.000	Pass
			8	High	20.76	-5.57	-7.72	13.04	0.020	7.000	Pass
			15	Low	20.58	-5.57	-7.72	12.86	0.019	7.000	Pass
		Q64	1	Low	20.69	-5.57	-7.72	12.97	0.020	7.000	Pass
			1	Mid	20.86	-5.57	-7.72	13.14	0.021	7.000	Pass
			1	High	20.73	-5.57	-7.72	13.01	0.020	7.000	Pass
			8	Low	19.69	-5.57	-7.72	11.97	0.016	7.000	Pass
			8	Mid	19.75	-5.57	-7.72	12.03	0.016	7.000	Pass
			8	High	19.75	-5.57	-7.72	12.03	0.016	7.000	Pass
			15	Low	19.55	-5.57	-7.72	11.83	0.015	7.000	Pass
	MCH	QPSK	1	Low	22.4	-5.57	-7.72	14.68	0.029	7.000	Pass
			1	Mid	22.51	-5.57	-7.72	14.79	0.030	7.000	Pass
			1	High	22.39	-5.57	-7.72	14.67	0.029	7.000	Pass
			8	Low	21.6	-5.57	-7.72	13.88	0.024	7.000	Pass
			8	Mid	21.61	-5.57	-7.72	13.89	0.024	7.000	Pass
			8	High	21.55	-5.57	-7.72	13.83	0.024	7.000	Pass
			15	Low	21.55	-5.57	-7.72	13.83	0.024	7.000	Pass
		Q16	1	Low	21.52	-5.57	-7.72	13.80	0.024	7.000	Pass
			1	Mid	21.62	-5.57	-7.72	13.90	0.025	7.000	Pass
			1	High	21.49	-5.57	-7.72	13.77	0.024	7.000	Pass
			8	Low	20.56	-5.57	-7.72	12.84	0.019	7.000	Pass
			8	Mid	20.59	-5.57	-7.72	12.87	0.019	7.000	Pass
			8	High	20.55	-5.57	-7.72	12.83	0.019	7.000	Pass
			15	Low	20.51	-5.57	-7.72	12.79	0.019	7.000	Pass
		Q64	1	Low	20.59	-5.57	-7.72	12.87	0.019	7.000	Pass
			1	Mid	20.69	-5.57	-7.72	12.97	0.020	7.000	Pass
			1	High	20.56	-5.57	-7.72	12.84	0.019	7.000	Pass
			8	Low	19.51	-5.57	-7.72	11.79	0.015	7.000	Pass
			8	Mid	19.56	-5.57	-7.72	11.84	0.015	7.000	Pass
			8	High	19.5	-5.57	-7.72	11.78	0.015	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
	HCH	QPSK	15	Low	19.71	-5.57	-7.72	11.99	0.016	7.000	Pass
			1	Low	22.26	-5.57	-7.72	14.54	0.028	7.000	Pass
			1	Mid	22.38	-5.57	-7.72	14.66	0.029	7.000	Pass
			1	High	22.25	-5.57	-7.72	14.53	0.028	7.000	Pass
			8	Low	21.45	-5.57	-7.72	13.73	0.024	7.000	Pass
			8	Mid	21.49	-5.57	-7.72	13.77	0.024	7.000	Pass
			8	High	21.43	-5.57	-7.72	13.71	0.023	7.000	Pass
			15	Low	21.37	-5.57	-7.72	13.65	0.023	7.000	Pass
		Q16	1	Low	21.22	-5.57	-7.72	13.50	0.022	7.000	Pass
			1	Mid	21.36	-5.57	-7.72	13.64	0.023	7.000	Pass
			1	High	21.25	-5.57	-7.72	13.53	0.023	7.000	Pass
			8	Low	20.51	-5.57	-7.72	12.79	0.019	7.000	Pass
			8	Mid	20.56	-5.57	-7.72	12.84	0.019	7.000	Pass
			8	High	20.46	-5.57	-7.72	12.74	0.019	7.000	Pass
			15	Low	20.41	-5.57	-7.72	12.69	0.019	7.000	Pass
		Q64	1	Low	20.23	-5.57	-7.72	12.51	0.018	7.000	Pass
			1	Mid	20.34	-5.57	-7.72	12.62	0.018	7.000	Pass
			1	High	20.21	-5.57	-7.72	12.49	0.018	7.000	Pass
			8	Low	19.46	-5.57	-7.72	11.74	0.015	7.000	Pass
			8	Mid	19.52	-5.57	-7.72	11.80	0.015	7.000	Pass
			8	High	19.37	-5.57	-7.72	11.65	0.015	7.000	Pass
			15	Low	19.43	-5.57	-7.72	11.71	0.015	7.000	Pass
5	LCH	QPSK	1	Low	22.63	-5.57	-7.72	14.91	0.031	7.000	Pass
			1	Mid	22.76	-5.57	-7.72	15.04	0.032	7.000	Pass
			1	High	22.66	-5.57	-7.72	14.94	0.031	7.000	Pass
			12	Low	21.58	-5.57	-7.72	13.86	0.024	7.000	Pass
			12	Mid	21.7	-5.57	-7.72	13.98	0.025	7.000	Pass
			12	High	21.69	-5.57	-7.72	13.97	0.025	7.000	Pass
			25	Low	21.62	-5.57	-7.72	13.90	0.025	7.000	Pass
		Q16	1	Low	21.44	-5.57	-7.72	13.72	0.024	7.000	Pass
			1	Mid	21.65	-5.57	-7.72	13.93	0.025	7.000	Pass
			1	High	21.59	-5.57	-7.72	13.87	0.024	7.000	Pass
			12	Low	20.51	-5.57	-7.72	12.79	0.019	7.000	Pass
			12	Mid	20.7	-5.57	-7.72	12.98	0.020	7.000	Pass
			12	High	20.67	-5.57	-7.72	12.95	0.020	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q64	25	Low	20.67	-5.57	-7.72	12.95	0.020	7.000	Pass
			1	Low	20.6	-5.57	-7.72	12.88	0.019	7.000	Pass
			1	Mid	20.75	-5.57	-7.72	13.03	0.020	7.000	Pass
			1	High	20.65	-5.57	-7.72	12.93	0.020	7.000	Pass
			12	Low	19.56	-5.57	-7.72	11.84	0.015	7.000	Pass
			12	Mid	19.68	-5.57	-7.72	11.96	0.016	7.000	Pass
			12	High	19.65	-5.57	-7.72	11.93	0.016	7.000	Pass
			25	Low	19.67	-5.57	-7.72	11.95	0.016	7.000	Pass
	MCH	QPSK	1	Low	22.61	-5.57	-7.72	14.89	0.031	7.000	Pass
			1	Mid	22.75	-5.57	-7.72	15.03	0.032	7.000	Pass
			1	High	22.6	-5.57	-7.72	14.88	0.031	7.000	Pass
			12	Low	21.64	-5.57	-7.72	13.92	0.025	7.000	Pass
			12	Mid	21.71	-5.57	-7.72	13.99	0.025	7.000	Pass
			12	High	21.59	-5.57	-7.72	13.87	0.024	7.000	Pass
			25	Low	21.67	-5.57	-7.72	13.95	0.025	7.000	Pass
		Q16	1	Low	21.88	-5.57	-7.72	14.16	0.026	7.000	Pass
			1	Mid	22.04	-5.57	-7.72	14.32	0.027	7.000	Pass
			1	High	21.88	-5.57	-7.72	14.16	0.026	7.000	Pass
			12	Low	20.63	-5.57	-7.72	12.91	0.020	7.000	Pass
			12	Mid	20.73	-5.57	-7.72	13.01	0.020	7.000	Pass
			12	High	20.64	-5.57	-7.72	12.92	0.020	7.000	Pass
			25	Low	20.66	-5.57	-7.72	12.94	0.020	7.000	Pass
		Q64	1	Low	20.74	-5.57	-7.72	13.02	0.020	7.000	Pass
			1	Mid	20.92	-5.57	-7.72	13.20	0.021	7.000	Pass
			1	High	20.76	-5.57	-7.72	13.04	0.020	7.000	Pass
			12	Low	19.64	-5.57	-7.72	11.92	0.016	7.000	Pass
			12	Mid	19.72	-5.57	-7.72	12.00	0.016	7.000	Pass
			12	High	19.61	-5.57	-7.72	11.89	0.015	7.000	Pass
			25	Low	19.74	-5.57	-7.72	12.02	0.016	7.000	Pass
	HCH	QPSK	1	Low	22.47	-5.57	-7.72	14.75	0.030	7.000	Pass
			1	Mid	22.58	-5.57	-7.72	14.86	0.031	7.000	Pass
			1	High	22.45	-5.57	-7.72	14.73	0.030	7.000	Pass
			12	Low	21.44	-5.57	-7.72	13.72	0.024	7.000	Pass
			12	Mid	21.51	-5.57	-7.72	13.79	0.024	7.000	Pass
			12	High	21.41	-5.57	-7.72	13.69	0.023	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q16	25	Low	21.45	-5.57	-7.72	13.73	0.024	7.000	Pass
			1	Low	21.5	-5.57	-7.72	13.78	0.024	7.000	Pass
			1	Mid	21.64	-5.57	-7.72	13.92	0.025	7.000	Pass
			1	High	21.55	-5.57	-7.72	13.83	0.024	7.000	Pass
			12	Low	20.43	-5.57	-7.72	12.71	0.019	7.000	Pass
			12	Mid	20.48	-5.57	-7.72	12.76	0.019	7.000	Pass
			12	High	20.35	-5.57	-7.72	12.63	0.018	7.000	Pass
			25	Low	20.47	-5.57	-7.72	12.75	0.019	7.000	Pass
		Q64	1	Low	20.62	-5.57	-7.72	12.90	0.019	7.000	Pass
			1	Mid	20.77	-5.57	-7.72	13.05	0.020	7.000	Pass
			1	High	20.68	-5.57	-7.72	12.96	0.020	7.000	Pass
			12	Low	19.55	-5.57	-7.72	11.83	0.015	7.000	Pass
			12	Mid	19.62	-5.57	-7.72	11.90	0.015	7.000	Pass
			12	High	19.5	-5.57	-7.72	11.78	0.015	7.000	Pass
			25	Low	19.45	-5.57	-7.72	11.73	0.015	7.000	Pass
10	LCH	QPSK	1	Low	22.67	-5.57	-7.72	14.95	0.031	7.000	Pass
			1	Mid	22.78	-5.57	-7.72	15.06	0.032	7.000	Pass
			1	High	22.72	-5.57	-7.72	15.00	0.032	7.000	Pass
			25	Low	21.53	-5.57	-7.72	13.81	0.024	7.000	Pass
			25	Mid	21.71	-5.57	-7.72	13.99	0.025	7.000	Pass
			25	High	21.68	-5.57	-7.72	13.96	0.025	7.000	Pass
			50	Low	21.61	-5.57	-7.72	13.89	0.024	7.000	Pass
		Q16	1	Low	22.17	-5.57	-7.72	14.45	0.028	7.000	Pass
			1	Mid	22.26	-5.57	-7.72	14.54	0.028	7.000	Pass
			1	High	22.26	-5.57	-7.72	14.54	0.028	7.000	Pass
			25	Low	20.6	-5.57	-7.72	12.88	0.019	7.000	Pass
			25	Mid	20.76	-5.57	-7.72	13.04	0.020	7.000	Pass
			25	High	20.71	-5.57	-7.72	12.99	0.020	7.000	Pass
			50	Low	20.61	-5.57	-7.72	12.89	0.019	7.000	Pass
		Q64	1	Low	20.88	-5.57	-7.72	13.16	0.021	7.000	Pass
			1	Mid	21	-5.57	-7.72	13.28	0.021	7.000	Pass
			1	High	20.99	-5.57	-7.72	13.27	0.021	7.000	Pass
			25	Low	19.67	-5.57	-7.72	11.95	0.016	7.000	Pass
			25	Mid	19.77	-5.57	-7.72	12.05	0.016	7.000	Pass
			25	High	19.71	-5.57	-7.72	11.99	0.016	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
	MCH	QPSK	50	Low	19.65	-5.57	-7.72	11.93	0.016	7.000	Pass
			1	Low	22.68	-5.57	-7.72	14.96	0.031	7.000	Pass
			1	Mid	22.74	-5.57	-7.72	15.02	0.032	7.000	Pass
			1	High	22.63	-5.57	-7.72	14.91	0.031	7.000	Pass
			25	Low	21.65	-5.57	-7.72	13.93	0.025	7.000	Pass
			25	Mid	21.71	-5.57	-7.72	13.99	0.025	7.000	Pass
			25	High	21.63	-5.57	-7.72	13.91	0.025	7.000	Pass
			50	Low	21.65	-5.57	-7.72	13.93	0.025	7.000	Pass
		Q16	1	Low	21.83	-5.57	-7.72	14.11	0.026	7.000	Pass
			1	Mid	21.86	-5.57	-7.72	14.14	0.026	7.000	Pass
			1	High	21.74	-5.57	-7.72	14.02	0.025	7.000	Pass
			25	Low	20.7	-5.57	-7.72	12.98	0.020	7.000	Pass
			25	Mid	20.76	-5.57	-7.72	13.04	0.020	7.000	Pass
			25	High	20.65	-5.57	-7.72	12.93	0.020	7.000	Pass
			50	Low	20.64	-5.57	-7.72	12.92	0.020	7.000	Pass
		Q64	1	Low	20.76	-5.57	-7.72	13.04	0.020	7.000	Pass
			1	Mid	20.81	-5.57	-7.72	13.09	0.020	7.000	Pass
			1	High	20.71	-5.57	-7.72	12.99	0.020	7.000	Pass
			25	Low	19.8	-5.57	-7.72	12.08	0.016	7.000	Pass
			25	Mid	19.82	-5.57	-7.72	12.10	0.016	7.000	Pass
			25	High	19.74	-5.57	-7.72	12.02	0.016	7.000	Pass
			50	Low	19.69	-5.57	-7.72	11.97	0.016	7.000	Pass
	HCH	QPSK	1	Low	22.61	-5.57	-7.72	14.89	0.031	7.000	Pass
			1	Mid	22.63	-5.57	-7.72	14.91	0.031	7.000	Pass
			1	High	22.57	-5.57	-7.72	14.85	0.031	7.000	Pass
			25	Low	21.45	-5.57	-7.72	13.73	0.024	7.000	Pass
			25	Mid	21.54	-5.57	-7.72	13.82	0.024	7.000	Pass
			25	High	21.46	-5.57	-7.72	13.74	0.024	7.000	Pass
			50	Low	21.48	-5.57	-7.72	13.76	0.024	7.000	Pass
		Q16	1	Low	21.62	-5.57	-7.72	13.90	0.025	7.000	Pass
			1	Mid	21.57	-5.57	-7.72	13.85	0.024	7.000	Pass
			1	High	21.57	-5.57	-7.72	13.85	0.024	7.000	Pass
			25	Low	20.57	-5.57	-7.72	12.85	0.019	7.000	Pass
			25	Mid	20.65	-5.57	-7.72	12.93	0.020	7.000	Pass
			25	High	20.53	-5.57	-7.72	12.81	0.019	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q64	50	Low	20.47	-5.57	-7.72	12.75	0.019	7.000	Pass
			1	Low	20.46	-5.57	-7.72	12.74	0.019	7.000	Pass
			1	Mid	20.44	-5.57	-7.72	12.72	0.019	7.000	Pass
			1	High	20.43	-5.57	-7.72	12.71	0.019	7.000	Pass
			25	Low	19.63	-5.57	-7.72	11.91	0.016	7.000	Pass
			25	Mid	19.69	-5.57	-7.72	11.97	0.016	7.000	Pass
			25	High	19.56	-5.57	-7.72	11.84	0.015	7.000	Pass
			50	Low	19.49	-5.57	-7.72	11.77	0.015	7.000	Pass
15	LCH	QPSK	1	Low	22.61	-5.57	-7.72	14.89	0.031	7.000	Pass
			1	Mid	22.77	-5.57	-7.72	15.05	0.032	7.000	Pass
			1	High	22.63	-5.57	-7.72	14.91	0.031	7.000	Pass
			36	Low	21.63	-5.57	-7.72	13.91	0.025	7.000	Pass
			36	Mid	21.73	-5.57	-7.72	14.01	0.025	7.000	Pass
			36	High	21.67	-5.57	-7.72	13.95	0.025	7.000	Pass
			75	Low	21.69	-5.57	-7.72	13.97	0.025	7.000	Pass
		Q16	1	Low	22.09	-5.57	-7.72	14.37	0.027	7.000	Pass
			1	Mid	22.34	-5.57	-7.72	14.62	0.029	7.000	Pass
			1	High	22.25	-5.57	-7.72	14.53	0.028	7.000	Pass
			36	Low	20.6	-5.57	-7.72	12.88	0.019	7.000	Pass
			36	Mid	20.72	-5.57	-7.72	13.00	0.020	7.000	Pass
			36	High	20.7	-5.57	-7.72	12.98	0.020	7.000	Pass
			75	Low	20.66	-5.57	-7.72	12.94	0.020	7.000	Pass
		Q64	1	Low	20.81	-5.57	-7.72	13.09	0.020	7.000	Pass
			1	Mid	20.99	-5.57	-7.72	13.27	0.021	7.000	Pass
			1	High	20.88	-5.57	-7.72	13.16	0.021	7.000	Pass
			36	Low	19.67	-5.57	-7.72	11.95	0.016	7.000	Pass
			36	Mid	19.74	-5.57	-7.72	12.02	0.016	7.000	Pass
			36	High	19.72	-5.57	-7.72	12.00	0.016	7.000	Pass
			75	Low	19.68	-5.57	-7.72	11.96	0.016	7.000	Pass
	MCH	QPSK	1	Low	22.64	-5.57	-7.72	14.92	0.031	7.000	Pass
			1	Mid	22.76	-5.57	-7.72	15.04	0.032	7.000	Pass
			1	High	22.58	-5.57	-7.72	14.86	0.031	7.000	Pass
			36	Low	21.66	-5.57	-7.72	13.94	0.025	7.000	Pass
			36	Mid	21.68	-5.57	-7.72	13.96	0.025	7.000	Pass
			36	High	21.63	-5.57	-7.72	13.91	0.025	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q16	75	Low	21.67	-5.57	-7.72	13.95	0.025	7.000	Pass
			1	Low	21.78	-5.57	-7.72	14.06	0.025	7.000	Pass
			1	Mid	21.84	-5.57	-7.72	14.12	0.026	7.000	Pass
			1	High	21.69	-5.57	-7.72	13.97	0.025	7.000	Pass
			36	Low	20.68	-5.57	-7.72	12.96	0.020	7.000	Pass
			36	Mid	20.69	-5.57	-7.72	12.97	0.020	7.000	Pass
			36	High	20.62	-5.57	-7.72	12.90	0.019	7.000	Pass
			75	Low	20.72	-5.57	-7.72	13.00	0.020	7.000	Pass
		Q64	1	Low	20.73	-5.57	-7.72	13.01	0.020	7.000	Pass
			1	Mid	20.81	-5.57	-7.72	13.09	0.020	7.000	Pass
			1	High	20.65	-5.57	-7.72	12.93	0.020	7.000	Pass
			36	Low	19.72	-5.57	-7.72	12.00	0.016	7.000	Pass
			36	Mid	19.77	-5.57	-7.72	12.05	0.016	7.000	Pass
			36	High	19.7	-5.57	-7.72	11.98	0.016	7.000	Pass
			75	Low	19.68	-5.57	-7.72	11.96	0.016	7.000	Pass
	HCH	QPSK	1	Low	22.6	-5.57	-7.72	14.88	0.031	7.000	Pass
			1	Mid	22.64	-5.57	-7.72	14.92	0.031	7.000	Pass
			1	High	22.52	-5.57	-7.72	14.80	0.030	7.000	Pass
			36	Low	21.64	-5.57	-7.72	13.92	0.025	7.000	Pass
			36	Mid	21.59	-5.57	-7.72	13.87	0.024	7.000	Pass
			36	High	21.56	-5.57	-7.72	13.84	0.024	7.000	Pass
			75	Low	21.61	-5.57	-7.72	13.89	0.024	7.000	Pass
		Q16	1	Low	21.96	-5.57	-7.72	14.24	0.027	7.000	Pass
			1	Mid	22	-5.57	-7.72	14.28	0.027	7.000	Pass
			1	High	21.87	-5.57	-7.72	14.15	0.026	7.000	Pass
			36	Low	20.62	-5.57	-7.72	12.90	0.019	7.000	Pass
			36	Mid	20.57	-5.57	-7.72	12.85	0.019	7.000	Pass
			36	High	20.53	-5.57	-7.72	12.81	0.019	7.000	Pass
			75	Low	20.56	-5.57	-7.72	12.84	0.019	7.000	Pass
		Q64	1	Low	20.97	-5.57	-7.72	13.25	0.021	7.000	Pass
			1	Mid	20.99	-5.57	-7.72	13.27	0.021	7.000	Pass
			1	High	20.84	-5.57	-7.72	13.12	0.021	7.000	Pass
			36	Low	19.57	-5.57	-7.72	11.85	0.015	7.000	Pass
			36	Mid	19.57	-5.57	-7.72	11.85	0.015	7.000	Pass
			36	High	19.5	-5.57	-7.72	11.78	0.015	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Anten na Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
			75	Low	19.59	-5.57	-7.72	11.87	0.015	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
1.4	LCH	QPSK	1	Low	22.5	-5.57	-7.72	14.78	0.030	100.000	Pass
			1	Mid	22.57	-5.57	-7.72	14.85	0.031	100.000	Pass
			1	High	22.48	-5.57	-7.72	14.76	0.030	100.000	Pass
			3	Low	22.61	-5.57	-7.72	14.89	0.031	100.000	Pass
			3	Mid	22.61	-5.57	-7.72	14.89	0.031	100.000	Pass
			3	High	22.61	-5.57	-7.72	14.89	0.031	100.000	Pass
			6	Low	21.7	-5.57	-7.72	13.98	0.025	100.000	Pass
		Q16	1	Low	21.52	-5.57	-7.72	13.80	0.024	100.000	Pass
			1	Mid	21.54	-5.57	-7.72	13.82	0.024	100.000	Pass
			1	High	21.53	-5.57	-7.72	13.81	0.024	100.000	Pass
			3	Low	21.69	-5.57	-7.72	13.97	0.025	100.000	Pass
			3	Mid	21.69	-5.57	-7.72	13.97	0.025	100.000	Pass
			3	High	21.67	-5.57	-7.72	13.95	0.025	100.000	Pass
			6	Low	20.65	-5.57	-7.72	12.93	0.020	100.000	Pass
		Q64	1	Low	20.52	-5.57	-7.72	12.80	0.019	100.000	Pass
			1	Mid	20.52	-5.57	-7.72	12.80	0.019	100.000	Pass
			1	High	20.54	-5.57	-7.72	12.82	0.019	100.000	Pass
			3	Low	20.65	-5.57	-7.72	12.93	0.020	100.000	Pass
			3	Mid	20.68	-5.57	-7.72	12.96	0.020	100.000	Pass
			3	High	20.65	-5.57	-7.72	12.93	0.020	100.000	Pass
			6	Low	19.74	-5.57	-7.72	12.02	0.016	100.000	Pass
	MCH	QPSK	1	Low	22.51	-5.57	-7.72	14.79	0.030	100.000	Pass
			1	Mid	22.55	-5.57	-7.72	14.83	0.030	100.000	Pass
			1	High	22.53	-5.57	-7.72	14.81	0.030	100.000	Pass
			3	Low	22.63	-5.57	-7.72	14.91	0.031	100.000	Pass
			3	Mid	22.64	-5.57	-7.72	14.92	0.031	100.000	Pass
			3	High	22.62	-5.57	-7.72	14.90	0.031	100.000	Pass
			6	Low	21.7	-5.57	-7.72	13.98	0.025	100.000	Pass
		Q16	1	Low	21.48	-5.57	-7.72	13.76	0.024	100.000	Pass
			1	Mid	21.55	-5.57	-7.72	13.83	0.024	100.000	Pass
			1	High	21.5	-5.57	-7.72	13.78	0.024	100.000	Pass
			3	Low	21.75	-5.57	-7.72	14.03	0.025	100.000	Pass
			3	Mid	21.8	-5.57	-7.72	14.08	0.026	100.000	Pass
			3	High	21.8	-5.57	-7.72	14.08	0.026	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
		Q64	6	Low	20.72	-5.57	-7.72	13.00	0.020	100.000	Pass
			1	Low	21.03	-5.57	-7.72	13.31	0.021	100.000	Pass
			1	Mid	21.1	-5.57	-7.72	13.38	0.022	100.000	Pass
			1	High	21	-5.57	-7.72	13.28	0.021	100.000	Pass
			3	Low	20.88	-5.57	-7.72	13.16	0.021	100.000	Pass
			3	Mid	20.91	-5.57	-7.72	13.19	0.021	100.000	Pass
			3	High	20.9	-5.57	-7.72	13.18	0.021	100.000	Pass
			6	Low	19.76	-5.57	-7.72	12.04	0.016	100.000	Pass
	HCH	QPSK	1	Low	22.52	-5.57	-7.72	14.80	0.030	100.000	Pass
			1	Mid	22.58	-5.57	-7.72	14.86	0.031	100.000	Pass
			1	High	22.52	-5.57	-7.72	14.80	0.030	100.000	Pass
			3	Low	22.61	-5.57	-7.72	14.89	0.031	100.000	Pass
			3	Mid	22.62	-5.57	-7.72	14.90	0.031	100.000	Pass
			3	High	22.59	-5.57	-7.72	14.87	0.031	100.000	Pass
			6	Low	21.71	-5.57	-7.72	13.99	0.025	100.000	Pass
		Q16	1	Low	21.59	-5.57	-7.72	13.87	0.024	100.000	Pass
			1	Mid	21.65	-5.57	-7.72	13.93	0.025	100.000	Pass
			1	High	21.59	-5.57	-7.72	13.87	0.024	100.000	Pass
			3	Low	21.54	-5.57	-7.72	13.82	0.024	100.000	Pass
			3	Mid	21.53	-5.57	-7.72	13.81	0.024	100.000	Pass
			3	High	21.55	-5.57	-7.72	13.83	0.024	100.000	Pass
			6	Low	20.71	-5.57	-7.72	12.99	0.020	100.000	Pass
		Q64	1	Low	20.72	-5.57	-7.72	13.00	0.020	100.000	Pass
			1	Mid	20.76	-5.57	-7.72	13.04	0.020	100.000	Pass
			1	High	20.66	-5.57	-7.72	12.94	0.020	100.000	Pass
			3	Low	20.83	-5.57	-7.72	13.11	0.020	100.000	Pass
			3	Mid	20.87	-5.57	-7.72	13.15	0.021	100.000	Pass
			3	High	20.85	-5.57	-7.72	13.13	0.021	100.000	Pass
			6	Low	19.9	-5.57	-7.72	12.18	0.017	100.000	Pass
3	LCH	QPSK	1	Low	22.39	-5.57	-7.72	14.67	0.029	100.000	Pass
			1	Mid	22.48	-5.57	-7.72	14.76	0.030	100.000	Pass
			1	High	22.37	-5.57	-7.72	14.65	0.029	100.000	Pass
			8	Low	21.62	-5.57	-7.72	13.90	0.025	100.000	Pass
			8	Mid	21.68	-5.57	-7.72	13.96	0.025	100.000	Pass
			8	High	21.55	-5.57	-7.72	13.83	0.024	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
		Q16	15	Low	21.58	-5.57	-7.72	13.86	0.024	100.000	Pass
			1	Low	21.93	-5.57	-7.72	14.21	0.026	100.000	Pass
			1	Mid	22.04	-5.57	-7.72	14.32	0.027	100.000	Pass
			1	High	21.81	-5.57	-7.72	14.09	0.026	100.000	Pass
			8	Low	20.73	-5.57	-7.72	13.01	0.020	100.000	Pass
			8	Mid	20.81	-5.57	-7.72	13.09	0.020	100.000	Pass
			8	High	20.73	-5.57	-7.72	13.01	0.020	100.000	Pass
			15	Low	20.62	-5.57	-7.72	12.90	0.019	100.000	Pass
		Q64	1	Low	20.71	-5.57	-7.72	12.99	0.020	100.000	Pass
			1	Mid	20.88	-5.57	-7.72	13.16	0.021	100.000	Pass
			1	High	20.71	-5.57	-7.72	12.99	0.020	100.000	Pass
			8	Low	19.72	-5.57	-7.72	12.00	0.016	100.000	Pass
			8	Mid	19.76	-5.57	-7.72	12.04	0.016	100.000	Pass
			8	High	19.7	-5.57	-7.72	11.98	0.016	100.000	Pass
			15	Low	19.55	-5.57	-7.72	11.83	0.015	100.000	Pass
	MCH	QPSK	1	Low	22.39	-5.57	-7.72	14.67	0.029	100.000	Pass
			1	Mid	22.56	-5.57	-7.72	14.84	0.030	100.000	Pass
			1	High	22.46	-5.57	-7.72	14.74	0.030	100.000	Pass
			8	Low	21.61	-5.57	-7.72	13.89	0.024	100.000	Pass
			8	Mid	21.65	-5.57	-7.72	13.93	0.025	100.000	Pass
			8	High	21.57	-5.57	-7.72	13.85	0.024	100.000	Pass
			15	Low	21.59	-5.57	-7.72	13.87	0.024	100.000	Pass
		Q16	1	Low	21.48	-5.57	-7.72	13.76	0.024	100.000	Pass
			1	Mid	21.65	-5.57	-7.72	13.93	0.025	100.000	Pass
			1	High	21.55	-5.57	-7.72	13.83	0.024	100.000	Pass
			8	Low	20.55	-5.57	-7.72	12.83	0.019	100.000	Pass
			8	Mid	20.64	-5.57	-7.72	12.92	0.020	100.000	Pass
			8	High	20.56	-5.57	-7.72	12.84	0.019	100.000	Pass
			15	Low	20.48	-5.57	-7.72	12.76	0.019	100.000	Pass
		Q64	1	Low	20.57	-5.57	-7.72	12.85	0.019	100.000	Pass
			1	Mid	20.7	-5.57	-7.72	12.98	0.020	100.000	Pass
			1	High	20.55	-5.57	-7.72	12.83	0.019	100.000	Pass
			8	Low	19.51	-5.57	-7.72	11.79	0.015	100.000	Pass
			8	Mid	19.58	-5.57	-7.72	11.86	0.015	100.000	Pass
			8	High	19.52	-5.57	-7.72	11.80	0.015	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
	HCH	QPSK	15	Low	19.69	-5.57	-7.72	11.97	0.016	100.000	Pass
			1	Low	22.42	-5.57	-7.72	14.70	0.030	100.000	Pass
			1	Mid	22.55	-5.57	-7.72	14.83	0.030	100.000	Pass
			1	High	22.41	-5.57	-7.72	14.69	0.029	100.000	Pass
			8	Low	21.6	-5.57	-7.72	13.88	0.024	100.000	Pass
			8	Mid	21.67	-5.57	-7.72	13.95	0.025	100.000	Pass
			8	High	21.59	-5.57	-7.72	13.87	0.024	100.000	Pass
			15	Low	21.56	-5.57	-7.72	13.84	0.024	100.000	Pass
		Q16	1	Low	21.36	-5.57	-7.72	13.64	0.023	100.000	Pass
			1	Mid	21.51	-5.57	-7.72	13.79	0.024	100.000	Pass
			1	High	21.39	-5.57	-7.72	13.67	0.023	100.000	Pass
			8	Low	20.63	-5.57	-7.72	12.91	0.020	100.000	Pass
			8	Mid	20.7	-5.57	-7.72	12.98	0.020	100.000	Pass
			8	High	20.64	-5.57	-7.72	12.92	0.020	100.000	Pass
			15	Low	20.59	-5.57	-7.72	12.87	0.019	100.000	Pass
		Q64	1	Low	20.38	-5.57	-7.72	12.66	0.018	100.000	Pass
			1	Mid	20.52	-5.57	-7.72	12.80	0.019	100.000	Pass
			1	High	20.34	-5.57	-7.72	12.62	0.018	100.000	Pass
			8	Low	19.61	-5.57	-7.72	11.89	0.015	100.000	Pass
			8	Mid	19.68	-5.57	-7.72	11.96	0.016	100.000	Pass
			8	High	19.57	-5.57	-7.72	11.85	0.015	100.000	Pass
			15	Low	19.58	-5.57	-7.72	11.86	0.015	100.000	Pass
5	LCH	QPSK	1	Low	22.63	-5.57	-7.72	14.91	0.031	100.000	Pass
			1	Mid	22.75	-5.57	-7.72	15.03	0.032	100.000	Pass
			1	High	22.64	-5.57	-7.72	14.92	0.031	100.000	Pass
			12	Low	21.61	-5.57	-7.72	13.89	0.024	100.000	Pass
			12	Mid	21.68	-5.57	-7.72	13.96	0.025	100.000	Pass
			12	High	21.7	-5.57	-7.72	13.98	0.025	100.000	Pass
			25	Low	21.66	-5.57	-7.72	13.94	0.025	100.000	Pass
		Q16	1	Low	21.48	-5.57	-7.72	13.76	0.024	100.000	Pass
			1	Mid	21.61	-5.57	-7.72	13.89	0.024	100.000	Pass
			1	High	21.52	-5.57	-7.72	13.80	0.024	100.000	Pass
			12	Low	20.61	-5.57	-7.72	12.89	0.019	100.000	Pass
			12	Mid	20.65	-5.57	-7.72	12.93	0.020	100.000	Pass
			12	High	20.62	-5.57	-7.72	12.90	0.019	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
		Q64	25	Low	20.72	-5.57	-7.72	13.00	0.020	100.000	Pass
			1	Low	20.58	-5.57	-7.72	12.86	0.019	100.000	Pass
			1	Mid	20.7	-5.57	-7.72	12.98	0.020	100.000	Pass
			1	High	20.62	-5.57	-7.72	12.90	0.019	100.000	Pass
			12	Low	19.52	-5.57	-7.72	11.80	0.015	100.000	Pass
			12	Mid	19.63	-5.57	-7.72	11.91	0.016	100.000	Pass
			12	High	19.65	-5.57	-7.72	11.93	0.016	100.000	Pass
			25	Low	19.72	-5.57	-7.72	12.00	0.016	100.000	Pass
	MCH	QPSK	1	Low	22.57	-5.57	-7.72	14.85	0.031	100.000	Pass
			1	Mid	22.8	-5.57	-7.72	15.08	0.032	100.000	Pass
			1	High	22.68	-5.57	-7.72	14.96	0.031	100.000	Pass
			12	Low	21.54	-5.57	-7.72	13.82	0.024	100.000	Pass
			12	Mid	21.7	-5.57	-7.72	13.98	0.025	100.000	Pass
			12	High	21.65	-5.57	-7.72	13.93	0.025	100.000	Pass
			25	Low	21.64	-5.57	-7.72	13.92	0.025	100.000	Pass
		Q16	1	Low	21.88	-5.57	-7.72	14.16	0.026	100.000	Pass
			1	Mid	22.05	-5.57	-7.72	14.33	0.027	100.000	Pass
			1	High	21.92	-5.57	-7.72	14.20	0.026	100.000	Pass
			12	Low	20.58	-5.57	-7.72	12.86	0.019	100.000	Pass
			12	Mid	20.74	-5.57	-7.72	13.02	0.020	100.000	Pass
			12	High	20.67	-5.57	-7.72	12.95	0.020	100.000	Pass
			25	Low	20.68	-5.57	-7.72	12.96	0.020	100.000	Pass
		Q64	1	Low	20.73	-5.57	-7.72	13.01	0.020	100.000	Pass
			1	Mid	20.94	-5.57	-7.72	13.22	0.021	100.000	Pass
			1	High	20.77	-5.57	-7.72	13.05	0.020	100.000	Pass
			12	Low	19.62	-5.57	-7.72	11.90	0.015	100.000	Pass
			12	Mid	19.7	-5.57	-7.72	11.98	0.016	100.000	Pass
			12	High	19.67	-5.57	-7.72	11.95	0.016	100.000	Pass
			25	Low	19.71	-5.57	-7.72	11.99	0.016	100.000	Pass
	HCH	QPSK	1	Low	22.63	-5.57	-7.72	14.91	0.031	100.000	Pass
			1	Mid	22.79	-5.57	-7.72	15.07	0.032	100.000	Pass
			1	High	22.63	-5.57	-7.72	14.91	0.031	100.000	Pass
			12	Low	21.58	-5.57	-7.72	13.86	0.024	100.000	Pass
			12	Mid	21.74	-5.57	-7.72	14.02	0.025	100.000	Pass
			12	High	21.72	-5.57	-7.72	14.00	0.025	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
		Q16	25	Low	21.69	-5.57	-7.72	13.97	0.025	100.000	Pass
			1	Low	21.71	-5.57	-7.72	13.99	0.025	100.000	Pass
			1	Mid	21.82	-5.57	-7.72	14.10	0.026	100.000	Pass
			1	High	21.69	-5.57	-7.72	13.97	0.025	100.000	Pass
			12	Low	20.58	-5.57	-7.72	12.86	0.019	100.000	Pass
			12	Mid	20.66	-5.57	-7.72	12.94	0.020	100.000	Pass
			12	High	20.66	-5.57	-7.72	12.94	0.020	100.000	Pass
			25	Low	20.74	-5.57	-7.72	13.02	0.020	100.000	Pass
		Q64	1	Low	20.79	-5.57	-7.72	13.07	0.020	100.000	Pass
			1	Mid	20.95	-5.57	-7.72	13.23	0.021	100.000	Pass
			1	High	20.8	-5.57	-7.72	13.08	0.020	100.000	Pass
			12	Low	19.72	-5.57	-7.72	12.00	0.016	100.000	Pass
			12	Mid	19.83	-5.57	-7.72	12.11	0.016	100.000	Pass
			12	High	19.81	-5.57	-7.72	12.09	0.016	100.000	Pass
			25	Low	19.68	-5.57	-7.72	11.96	0.016	100.000	Pass
			25	Low	19.68	-5.57	-7.72	11.96	0.016	100.000	Pass
10	LCH	QPSK	1	Low	22.71	-5.57	-7.72	14.99	0.032	100.000	Pass
			1	Mid	22.77	-5.57	-7.72	15.05	0.032	100.000	Pass
			1	High	22.73	-5.57	-7.72	15.01	0.032	100.000	Pass
			25	Low	21.63	-5.57	-7.72	13.91	0.025	100.000	Pass
			25	Mid	21.69	-5.57	-7.72	13.97	0.025	100.000	Pass
			25	High	21.75	-5.57	-7.72	14.03	0.025	100.000	Pass
			50	Low	21.7	-5.57	-7.72	13.98	0.025	100.000	Pass
		Q16	1	Low	22.23	-5.57	-7.72	14.51	0.028	100.000	Pass
			1	Mid	22.29	-5.57	-7.72	14.57	0.029	100.000	Pass
			1	High	22.24	-5.57	-7.72	14.52	0.028	100.000	Pass
			25	Low	20.74	-5.57	-7.72	13.02	0.020	100.000	Pass
			25	Mid	20.76	-5.57	-7.72	13.04	0.020	100.000	Pass
			25	High	20.79	-5.57	-7.72	13.07	0.020	100.000	Pass
			50	Low	20.71	-5.57	-7.72	12.99	0.020	100.000	Pass
		Q64	1	Low	20.9	-5.57	-7.72	13.18	0.021	100.000	Pass
			1	Mid	21.02	-5.57	-7.72	13.30	0.021	100.000	Pass
			1	High	20.99	-5.57	-7.72	13.27	0.021	100.000	Pass
			25	Low	19.72	-5.57	-7.72	12.00	0.016	100.000	Pass
			25	Mid	19.77	-5.57	-7.72	12.05	0.016	100.000	Pass
			25	High	19.84	-5.57	-7.72	12.12	0.016	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Anten na Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
			50	Low	19.77	-5.57	-7.72	12.05	0.016	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
5	LCH	QPSK	1	Low	22.26	1.04	23.30	0.214	2.000	Pass
			1	Mid	22.39	1.04	23.43	0.220	2.000	Pass
			1	High	22.24	1.04	23.28	0.213	2.000	Pass
			12	Low	21.19	1.04	22.23	0.167	2.000	Pass
			12	Mid	21.27	1.04	22.31	0.170	2.000	Pass
			12	High	21.21	1.04	22.25	0.168	2.000	Pass
			25	Low	21.21	1.04	22.25	0.168	2.000	Pass
		Q16	1	Low	21.45	1.04	22.49	0.177	2.000	Pass
			1	Mid	21.59	1.04	22.63	0.183	2.000	Pass
			1	High	21.44	1.04	22.48	0.177	2.000	Pass
			12	Low	20.29	1.04	21.33	0.136	2.000	Pass
			12	Mid	20.34	1.04	21.38	0.137	2.000	Pass
			12	High	20.28	1.04	21.32	0.136	2.000	Pass
			25	Low	20.23	1.04	21.27	0.134	2.000	Pass
		Q64	1	Low	20.25	1.04	21.29	0.135	2.000	Pass
			1	Mid	20.38	1.04	21.42	0.139	2.000	Pass
			1	High	20.24	1.04	21.28	0.134	2.000	Pass
			12	Low	19.33	1.04	20.37	0.109	2.000	Pass
			12	Mid	19.38	1.04	20.42	0.110	2.000	Pass
			12	High	19.3	1.04	20.34	0.108	2.000	Pass
			25	Low	19.29	1.04	20.33	0.108	2.000	Pass
	MCH	QPSK	1	Low	22.13	1.04	23.17	0.207	2.000	Pass
			1	Mid	22.34	1.04	23.38	0.218	2.000	Pass
			1	High	22.2	1.04	23.24	0.211	2.000	Pass
			12	Low	21.14	1.04	22.18	0.165	2.000	Pass
			12	Mid	21.21	1.04	22.25	0.168	2.000	Pass
			12	High	21.21	1.04	22.25	0.168	2.000	Pass
			25	Low	21.17	1.04	22.21	0.166	2.000	Pass
		Q16	1	Low	21.19	1.04	22.23	0.167	2.000	Pass
			1	Mid	21.35	1.04	22.39	0.173	2.000	Pass
			1	High	21.24	1.04	22.28	0.169	2.000	Pass
			12	Low	20.23	1.04	21.27	0.134	2.000	Pass
			12	Mid	20.31	1.04	21.35	0.136	2.000	Pass
			12	High	20.25	1.04	21.29	0.135	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
		Q64	25	Low	20.31	1.04	21.35	0.136	2.000	Pass
			1	Low	20.53	1.04	21.57	0.144	2.000	Pass
			1	Mid	20.72	1.04	21.76	0.150	2.000	Pass
			1	High	20.6	1.04	21.64	0.146	2.000	Pass
			12	Low	19.27	1.04	20.31	0.107	2.000	Pass
			12	Mid	19.34	1.04	20.38	0.109	2.000	Pass
			12	High	19.34	1.04	20.38	0.109	2.000	Pass
			25	Low	19.3	1.04	20.34	0.108	2.000	Pass
	HCH	QPSK	1	Low	22.14	1.04	23.18	0.208	2.000	Pass
			1	Mid	22.33	1.04	23.37	0.217	2.000	Pass
			1	High	22.23	1.04	23.27	0.212	2.000	Pass
			12	Low	21.15	1.04	22.19	0.166	2.000	Pass
			12	Mid	21.22	1.04	22.26	0.168	2.000	Pass
			12	High	21.2	1.04	22.24	0.167	2.000	Pass
			25	Low	21.17	1.04	22.21	0.166	2.000	Pass
		Q16	1	Low	21.35	1.04	22.39	0.173	2.000	Pass
			1	Mid	21.55	1.04	22.59	0.182	2.000	Pass
			1	High	21.45	1.04	22.49	0.177	2.000	Pass
			12	Low	20.22	1.04	21.26	0.134	2.000	Pass
			12	Mid	20.28	1.04	21.32	0.136	2.000	Pass
			12	High	20.25	1.04	21.29	0.135	2.000	Pass
			25	Low	20.18	1.04	21.22	0.132	2.000	Pass
		Q64	1	Low	20.72	1.04	21.76	0.150	2.000	Pass
			1	Mid	20.92	1.04	21.96	0.157	2.000	Pass
			1	High	20.78	1.04	21.82	0.152	2.000	Pass
			12	Low	19.23	1.04	20.27	0.106	2.000	Pass
			12	Mid	19.29	1.04	20.33	0.108	2.000	Pass
			12	High	19.3	1.04	20.34	0.108	2.000	Pass
			25	Low	19.2	1.04	20.24	0.106	2.000	Pass
10	LCH	QPSK	1	Low	22.27	1.04	23.31	0.214	2.000	Pass
			1	Mid	22.32	1.04	23.36	0.217	2.000	Pass
			1	High	22.27	1.04	23.31	0.214	2.000	Pass
			25	Low	21.21	1.04	22.25	0.168	2.000	Pass
			25	Mid	21.24	1.04	22.28	0.169	2.000	Pass
			25	High	21.21	1.04	22.25	0.168	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
		Q16	50	Low	21.22	1.04	22.26	0.168	2.000	Pass
			1	Low	21.46	1.04	22.50	0.178	2.000	Pass
			1	Mid	21.51	1.04	22.55	0.180	2.000	Pass
			1	High	21.47	1.04	22.51	0.178	2.000	Pass
			25	Low	20.26	1.04	21.30	0.135	2.000	Pass
			25	Mid	20.3	1.04	21.34	0.136	2.000	Pass
			25	High	20.27	1.04	21.31	0.135	2.000	Pass
			50	Low	20.26	1.04	21.30	0.135	2.000	Pass
		Q64	1	Low	20.24	1.04	21.28	0.134	2.000	Pass
			1	Mid	20.28	1.04	21.32	0.136	2.000	Pass
			1	High	20.26	1.04	21.30	0.135	2.000	Pass
			25	Low	19.28	1.04	20.32	0.108	2.000	Pass
			25	Mid	19.33	1.04	20.37	0.109	2.000	Pass
			25	High	19.29	1.04	20.33	0.108	2.000	Pass
			50	Low	19.26	1.04	20.30	0.107	2.000	Pass
	MCH	QPSK	1	Low	22.24	1.04	23.28	0.213	2.000	Pass
			1	Mid	22.35	1.04	23.39	0.218	2.000	Pass
			1	High	22.29	1.04	23.33	0.215	2.000	Pass
			25	Low	21.14	1.04	22.18	0.165	2.000	Pass
			25	Mid	21.23	1.04	22.27	0.169	2.000	Pass
			25	High	21.24	1.04	22.28	0.169	2.000	Pass
			50	Low	21.17	1.04	22.21	0.166	2.000	Pass
		Q16	1	Low	21.12	1.04	22.16	0.164	2.000	Pass
			1	Mid	21.22	1.04	22.26	0.168	2.000	Pass
			1	High	21.2	1.04	22.24	0.167	2.000	Pass
			25	Low	20.22	1.04	21.26	0.134	2.000	Pass
			25	Mid	20.32	1.04	21.36	0.137	2.000	Pass
			25	High	20.34	1.04	21.38	0.137	2.000	Pass
			50	Low	20.23	1.04	21.27	0.134	2.000	Pass
		Q64	1	Low	20.51	1.04	21.55	0.143	2.000	Pass
			1	Mid	20.63	1.04	21.67	0.147	2.000	Pass
			1	High	20.59	1.04	21.63	0.146	2.000	Pass
			25	Low	19.21	1.04	20.25	0.106	2.000	Pass
			25	Mid	19.25	1.04	20.29	0.107	2.000	Pass
			25	High	19.29	1.04	20.33	0.108	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
	HCH	QPSK	50	Low	19.24	1.04	20.28	0.107	2.000	Pass
			1	Low	22.22	1.04	23.26	0.212	2.000	Pass
			1	Mid	22.29	1.04	23.33	0.215	2.000	Pass
			1	High	22.33	1.04	23.37	0.217	2.000	Pass
			25	Low	21.11	1.04	22.15	0.164	2.000	Pass
			25	Mid	21.18	1.04	22.22	0.167	2.000	Pass
			25	High	21.18	1.04	22.22	0.167	2.000	Pass
		Q16	50	Low	21.15	1.04	22.19	0.166	2.000	Pass
			1	Low	21.31	1.04	22.35	0.172	2.000	Pass
			1	Mid	21.33	1.04	22.37	0.173	2.000	Pass
			1	High	21.34	1.04	22.38	0.173	2.000	Pass
			25	Low	20.21	1.04	21.25	0.133	2.000	Pass
			25	Mid	20.28	1.04	21.32	0.136	2.000	Pass
			25	High	20.27	1.04	21.31	0.135	2.000	Pass
		Q64	50	Low	20.19	1.04	21.23	0.133	2.000	Pass
			1	Low	20.2	1.04	21.24	0.133	2.000	Pass
			1	Mid	20.22	1.04	21.26	0.134	2.000	Pass
			1	High	20.28	1.04	21.32	0.136	2.000	Pass
			25	Low	19.17	1.04	20.21	0.105	2.000	Pass
			25	Mid	19.25	1.04	20.29	0.107	2.000	Pass
			25	High	19.22	1.04	20.26	0.106	2.000	Pass
			50	Low	19.2	1.04	20.24	0.106	2.000	Pass
15	LCH	QPSK	1	Low	22.21	1.04	23.25	0.211	2.000	Pass
			1	Mid	22.31	1.04	23.35	0.216	2.000	Pass
			1	High	22.21	1.04	23.25	0.211	2.000	Pass
			36	Low	21.17	1.04	22.21	0.166	2.000	Pass
			36	Mid	21.24	1.04	22.28	0.169	2.000	Pass
			36	High	21.23	1.04	22.27	0.169	2.000	Pass
			75	Low	21.23	1.04	22.27	0.169	2.000	Pass
		Q16	1	Low	21.38	1.04	22.42	0.175	2.000	Pass
			1	Mid	21.48	1.04	22.52	0.179	2.000	Pass
			1	High	21.41	1.04	22.45	0.176	2.000	Pass
			36	Low	20.21	1.04	21.25	0.133	2.000	Pass
			36	Mid	20.27	1.04	21.31	0.135	2.000	Pass
			36	High	20.28	1.04	21.32	0.136	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
		Q64	75	Low	20.22	1.04	21.26	0.134	2.000	Pass
			1	Low	20.18	1.04	21.22	0.132	2.000	Pass
			1	Mid	20.25	1.04	21.29	0.135	2.000	Pass
			1	High	20.16	1.04	21.20	0.132	2.000	Pass
			36	Low	19.27	1.04	20.31	0.107	2.000	Pass
			36	Mid	19.35	1.04	20.39	0.109	2.000	Pass
			36	High	19.32	1.04	20.36	0.109	2.000	Pass
			75	Low	19.22	1.04	20.26	0.106	2.000	Pass
	MCH	QPSK	1	Low	22.17	1.04	23.21	0.209	2.000	Pass
			1	Mid	22.35	1.04	23.39	0.218	2.000	Pass
			1	High	22.28	1.04	23.32	0.215	2.000	Pass
			36	Low	21.13	1.04	22.17	0.165	2.000	Pass
			36	Mid	21.21	1.04	22.25	0.168	2.000	Pass
			36	High	21.22	1.04	22.26	0.168	2.000	Pass
			75	Low	21.22	1.04	22.26	0.168	2.000	Pass
		Q16	1	Low	21.08	1.04	22.12	0.163	2.000	Pass
			1	Mid	21.23	1.04	22.27	0.169	2.000	Pass
			1	High	21.14	1.04	22.18	0.165	2.000	Pass
			36	Low	20.13	1.04	21.17	0.131	2.000	Pass
			36	Mid	20.19	1.04	21.23	0.133	2.000	Pass
			36	High	20.23	1.04	21.27	0.134	2.000	Pass
			75	Low	20.24	1.04	21.28	0.134	2.000	Pass
		Q64	1	Low	20.44	1.04	21.48	0.141	2.000	Pass
			1	Mid	20.59	1.04	21.63	0.146	2.000	Pass
			1	High	20.54	1.04	21.58	0.144	2.000	Pass
			36	Low	19.17	1.04	20.21	0.105	2.000	Pass
			36	Mid	19.24	1.04	20.28	0.107	2.000	Pass
			36	High	19.25	1.04	20.29	0.107	2.000	Pass
			75	Low	19.26	1.04	20.30	0.107	2.000	Pass
	HCH	QPSK	1	Low	22.19	1.04	23.23	0.210	2.000	Pass
			1	Mid	22.28	1.04	23.32	0.215	2.000	Pass
			1	High	22.27	1.04	23.31	0.214	2.000	Pass
			36	Low	21.11	1.04	22.15	0.164	2.000	Pass
			36	Mid	21.17	1.04	22.21	0.166	2.000	Pass
			36	High	21.17	1.04	22.21	0.166	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
		Q16	75	Low	21.17	1.04	22.21	0.166	2.000	Pass
			1	Low	21.35	1.04	22.39	0.173	2.000	Pass
			1	Mid	21.5	1.04	22.54	0.179	2.000	Pass
			1	High	21.45	1.04	22.49	0.177	2.000	Pass
			36	Low	20.22	1.04	21.26	0.134	2.000	Pass
			36	Mid	20.29	1.04	21.33	0.136	2.000	Pass
			36	High	20.25	1.04	21.29	0.135	2.000	Pass
			75	Low	20.2	1.04	21.24	0.133	2.000	Pass
		Q64	1	Low	20.43	1.04	21.47	0.140	2.000	Pass
			1	Mid	20.54	1.04	21.58	0.144	2.000	Pass
			1	High	20.48	1.04	21.52	0.142	2.000	Pass
			36	Low	19.14	1.04	20.18	0.104	2.000	Pass
			36	Mid	19.25	1.04	20.29	0.107	2.000	Pass
			36	High	19.2	1.04	20.24	0.106	2.000	Pass
			75	Low	19.22	1.04	20.26	0.106	2.000	Pass
20	LCH	QPSK	1	Low	22.11	1.04	23.15	0.207	2.000	Pass
			1	Mid	22.35	1.04	23.39	0.218	2.000	Pass
			1	High	22.18	1.04	23.22	0.210	2.000	Pass
			50	Low	21.14	1.04	22.18	0.165	2.000	Pass
			50	Mid	21.25	1.04	22.29	0.169	2.000	Pass
			50	High	21.18	1.04	22.22	0.167	2.000	Pass
			100	Low	21.17	1.04	22.21	0.166	2.000	Pass
		Q16	1	Low	21.2	1.04	22.24	0.167	2.000	Pass
			1	Mid	21.36	1.04	22.40	0.174	2.000	Pass
			1	High	21.19	1.04	22.23	0.167	2.000	Pass
			50	Low	20.17	1.04	21.21	0.132	2.000	Pass
			50	Mid	20.26	1.04	21.30	0.135	2.000	Pass
			50	High	20.23	1.04	21.27	0.134	2.000	Pass
			100	Low	20.19	1.04	21.23	0.133	2.000	Pass
		Q64	1	Low	20.53	1.04	21.57	0.144	2.000	Pass
			1	Mid	20.73	1.04	21.77	0.150	2.000	Pass
			1	High	20.56	1.04	21.60	0.145	2.000	Pass
			50	Low	19.19	1.04	20.23	0.105	2.000	Pass
			50	Mid	19.29	1.04	20.33	0.108	2.000	Pass
			50	High	19.26	1.04	20.30	0.107	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
	MCH	QPSK	100	Low	19.22	1.04	20.26	0.106	2.000	Pass
			1	Low	22.05	1.04	23.09	0.204	2.000	Pass
			1	Mid	22.31	1.04	23.35	0.216	2.000	Pass
			1	High	22.21	1.04	23.25	0.211	2.000	Pass
			50	Low	21.06	1.04	22.10	0.162	2.000	Pass
			50	Mid	21.26	1.04	22.30	0.170	2.000	Pass
			50	High	21.23	1.04	22.27	0.169	2.000	Pass
		Q16	100	Low	21.12	1.04	22.16	0.164	2.000	Pass
			1	Low	21.04	1.04	22.08	0.161	2.000	Pass
			1	Mid	21.26	1.04	22.30	0.170	2.000	Pass
			1	High	21.15	1.04	22.19	0.166	2.000	Pass
			50	Low	20.17	1.04	21.21	0.132	2.000	Pass
			50	Mid	20.3	1.04	21.34	0.136	2.000	Pass
			50	High	20.29	1.04	21.33	0.136	2.000	Pass
			100	Low	20.21	1.04	21.25	0.133	2.000	Pass
		Q64	1	Low	19.99	1.04	21.03	0.127	2.000	Pass
			1	Mid	20.25	1.04	21.29	0.135	2.000	Pass
			1	High	20.11	1.04	21.15	0.130	2.000	Pass
			50	Low	19.16	1.04	20.20	0.105	2.000	Pass
			50	Mid	19.33	1.04	20.37	0.109	2.000	Pass
			50	High	19.28	1.04	20.32	0.108	2.000	Pass
			100	Low	19.23	1.04	20.27	0.106	2.000	Pass
	HCH	QPSK	1	Low	22.13	1.04	23.17	0.207	2.000	Pass
			1	Mid	22.35	1.04	23.39	0.218	2.000	Pass
			1	High	22.22	1.04	23.26	0.212	2.000	Pass
			50	Low	21.05	1.04	22.09	0.162	2.000	Pass
			50	Mid	21.18	1.04	22.22	0.167	2.000	Pass
			50	High	21.14	1.04	22.18	0.165	2.000	Pass
			100	Low	21.07	1.04	22.11	0.163	2.000	Pass
		Q16	1	Low	21.28	1.04	22.32	0.171	2.000	Pass
			1	Mid	21.55	1.04	22.59	0.182	2.000	Pass
			1	High	21.43	1.04	22.47	0.177	2.000	Pass
			50	Low	20.08	1.04	21.12	0.129	2.000	Pass
			50	Mid	20.19	1.04	21.23	0.133	2.000	Pass
			50	High	20.17	1.04	21.21	0.132	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
			100	Low	20.11	1.04	21.15	0.130	2.000	Pass
		Q64	1	Low	20.36	1.04	21.40	0.138	2.000	Pass
			1	Mid	20.62	1.04	21.66	0.147	2.000	Pass
			1	High	20.53	1.04	21.57	0.144	2.000	Pass
			50	Low	19.16	1.04	20.20	0.105	2.000	Pass
			50	Mid	19.27	1.04	20.31	0.107	2.000	Pass
			50	High	19.23	1.04	20.27	0.106	2.000	Pass
			100	Low	19.15	1.04	20.19	0.104	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 40(2305-2315)										
5	LCH	QPSK	1	Low	14.15	1.46	15.61	0.036	0.25	Pass
			1	Mid	14.27	1.46	15.73	0.037	0.25	Pass
			1	High	14.15	1.46	15.61	0.036	0.25	Pass
			12	Low	13.13	1.46	14.59	0.029	0.25	Pass
			12	Mid	13.19	1.46	14.65	0.029	0.25	Pass
			12	High	13.15	1.46	14.61	0.029	0.25	Pass
			25	Low	13.14	1.46	14.60	0.029	0.25	Pass
		Q16	1	Low	13.16	1.46	14.62	0.029	0.25	Pass
			1	Mid	13.28	1.46	14.74	0.030	0.25	Pass
			1	High	13.15	1.46	14.61	0.029	0.25	Pass
			12	Low	12.14	1.46	13.60	0.023	0.25	Pass
			12	Mid	12.2	1.46	13.66	0.023	0.25	Pass
			12	High	12.14	1.46	13.60	0.023	0.25	Pass
			25	Low	12.2	1.46	13.66	0.023	0.25	Pass
		Q64	1	Low	12.14	1.46	13.60	0.023	0.25	Pass
			1	Mid	12.3	1.46	13.76	0.024	0.25	Pass
			1	High	12.18	1.46	13.64	0.023	0.25	Pass
			12	Low	11.19	1.46	12.65	0.018	0.25	Pass
			12	Mid	11.24	1.46	12.70	0.019	0.25	Pass
			12	High	11.19	1.46	12.65	0.018	0.25	Pass
			25	Low	11.17	1.46	12.63	0.018	0.25	Pass
	MCH	QPSK	1	Low	14.09	1.46	15.55	0.036	0.25	Pass
			1	Mid	14.23	1.46	15.69	0.037	0.25	Pass
			1	High	14.12	1.46	15.58	0.036	0.25	Pass
			12	Low	13.11	1.46	14.57	0.029	0.25	Pass
			12	Mid	13.19	1.46	14.65	0.029	0.25	Pass
			12	High	13.13	1.46	14.59	0.029	0.25	Pass
			25	Low	13.12	1.46	14.58	0.029	0.25	Pass
		Q16	1	Low	13.18	1.46	14.64	0.029	0.25	Pass
			1	Mid	13.32	1.46	14.78	0.030	0.25	Pass
			1	High	13.19	1.46	14.65	0.029	0.25	Pass
			12	Low	12.15	1.46	13.61	0.023	0.25	Pass
			12	Mid	12.21	1.46	13.67	0.023	0.25	Pass
			12	High	12.16	1.46	13.62	0.023	0.25	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 40(2305-2315)										
		Q64	25	Low	12.2	1.46	13.66	0.023	0.25	Pass
			1	Low	12.49	1.46	13.95	0.025	0.25	Pass
			1	Mid	12.67	1.46	14.13	0.026	0.25	Pass
			1	High	12.52	1.46	13.98	0.025	0.25	Pass
			12	Low	11.19	1.46	12.65	0.018	0.25	Pass
			12	Mid	11.27	1.46	12.73	0.019	0.25	Pass
			12	High	11.21	1.46	12.67	0.018	0.25	Pass
			25	Low	11.16	1.46	12.62	0.018	0.25	Pass
	HCH	QPSK	1	Low	14.1	1.46	15.56	0.036	0.25	Pass
			1	Mid	14.25	1.46	15.71	0.037	0.25	Pass
			1	High	14.17	1.46	15.63	0.037	0.25	Pass
			12	Low	13.11	1.46	14.57	0.029	0.25	Pass
			12	Mid	13.19	1.46	14.65	0.029	0.25	Pass
			12	High	13.14	1.46	14.60	0.029	0.25	Pass
			25	Low	13.12	1.46	14.58	0.029	0.25	Pass
		Q16	1	Low	13.36	1.46	14.82	0.030	0.25	Pass
			1	Mid	13.53	1.46	14.99	0.032	0.25	Pass
			1	High	13.43	1.46	14.89	0.031	0.25	Pass
			12	Low	12.19	1.46	13.65	0.023	0.25	Pass
			12	Mid	12.24	1.46	13.70	0.023	0.25	Pass
			12	High	12.18	1.46	13.64	0.023	0.25	Pass
			25	Low	12.12	1.46	13.58	0.023	0.25	Pass
		Q64	1	Low	12.69	1.46	14.15	0.026	0.25	Pass
			1	Mid	12.84	1.46	14.30	0.027	0.25	Pass
			1	High	12.72	1.46	14.18	0.026	0.25	Pass
			12	Low	11.18	1.46	12.64	0.018	0.25	Pass
			12	Mid	11.26	1.46	12.72	0.019	0.25	Pass
			12	High	11.18	1.46	12.64	0.018	0.25	Pass
			25	Low	11.13	1.46	12.59	0.018	0.25	Pass
10	MCH	QPSK	1	Low	14.19	1.46	15.65	0.037	0.25	Pass
			1	Mid	14.26	1.46	15.72	0.037	0.25	Pass
			1	High	14.24	1.46	15.70	0.037	0.25	Pass
			25	Low	13.18	1.46	14.64	0.029	0.25	Pass
			25	Mid	13.2	1.46	14.66	0.029	0.25	Pass
			25	High	13.16	1.46	14.62	0.029	0.25	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 40(2305-2315)										
		Q16	50	Low	13.2	1.46	14.66	0.029	0.25	Pass
			1	Low	13.41	1.46	14.87	0.031	0.25	Pass
			1	Mid	13.51	1.46	14.97	0.031	0.25	Pass
			1	High	13.46	1.46	14.92	0.031	0.25	Pass
			25	Low	12.18	1.46	13.64	0.023	0.25	Pass
			25	Mid	12.23	1.46	13.69	0.023	0.25	Pass
			25	High	12.17	1.46	13.63	0.023	0.25	Pass
			50	Low	12.17	1.46	13.63	0.023	0.25	Pass
		Q64	1	Low	12.12	1.46	13.58	0.023	0.25	Pass
			1	Mid	12.21	1.46	13.67	0.023	0.25	Pass
			1	High	12.17	1.46	13.63	0.023	0.25	Pass
			25	Low	11.19	1.46	12.65	0.018	0.25	Pass
			25	Mid	11.24	1.46	12.70	0.019	0.25	Pass
			25	High	11.18	1.46	12.64	0.018	0.25	Pass
			50	Low	11.15	1.46	12.61	0.018	0.25	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 40(2350-2360)										
5	LCH	QPSK	1	Low	14.18	1.19	15.37	0.034	0.25	Pass
			1	Mid	14.29	1.19	15.48	0.035	0.25	Pass
			1	High	14.18	1.19	15.37	0.034	0.25	Pass
			12	Low	13.15	1.19	14.34	0.027	0.25	Pass
			12	Mid	13.21	1.19	14.40	0.028	0.25	Pass
			12	High	13.19	1.19	14.38	0.027	0.25	Pass
			25	Low	13.19	1.19	14.38	0.027	0.25	Pass
		Q16	1	Low	13.25	1.19	14.44	0.028	0.25	Pass
			1	Mid	13.37	1.19	14.56	0.029	0.25	Pass
			1	High	13.24	1.19	14.43	0.028	0.25	Pass
			12	Low	12.17	1.19	13.36	0.022	0.25	Pass
			12	Mid	12.25	1.19	13.44	0.022	0.25	Pass
			12	High	12.2	1.19	13.39	0.022	0.25	Pass
			25	Low	12.25	1.19	13.44	0.022	0.25	Pass
		Q64	1	Low	12.56	1.19	13.75	0.024	0.25	Pass
			1	Mid	12.7	1.19	13.89	0.024	0.25	Pass
			1	High	12.57	1.19	13.76	0.024	0.25	Pass
			12	Low	11.22	1.19	12.41	0.017	0.25	Pass
			12	Mid	11.3	1.19	12.49	0.018	0.25	Pass
			12	High	11.26	1.19	12.45	0.018	0.25	Pass
			25	Low	11.23	1.19	12.42	0.017	0.25	Pass
	MCH	QPSK	1	Low	14.19	1.19	15.38	0.035	0.25	Pass
			1	Mid	14.3	1.19	15.49	0.035	0.25	Pass
			1	High	14.18	1.19	15.37	0.034	0.25	Pass
			12	Low	13.16	1.19	14.35	0.027	0.25	Pass
			12	Mid	13.21	1.19	14.40	0.028	0.25	Pass
			12	High	13.17	1.19	14.36	0.027	0.25	Pass
			25	Low	13.18	1.19	14.37	0.027	0.25	Pass
		Q16	1	Low	13.44	1.19	14.63	0.029	0.25	Pass
			1	Mid	13.54	1.19	14.73	0.030	0.25	Pass
			1	High	13.44	1.19	14.63	0.029	0.25	Pass
			12	Low	12.19	1.19	13.38	0.022	0.25	Pass
			12	Mid	12.24	1.19	13.43	0.022	0.25	Pass
			12	High	12.21	1.19	13.40	0.022	0.25	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 40(2350-2360)										
		Q64	25	Low	12.16	1.19	13.35	0.022	0.25	Pass
			1	Low	12.74	1.19	13.93	0.025	0.25	Pass
			1	Mid	12.86	1.19	14.05	0.025	0.25	Pass
			1	High	12.72	1.19	13.91	0.025	0.25	Pass
			12	Low	11.21	1.19	12.40	0.017	0.25	Pass
			12	Mid	11.26	1.19	12.45	0.018	0.25	Pass
			12	High	11.22	1.19	12.41	0.017	0.25	Pass
			25	Low	11.15	1.19	12.34	0.017	0.25	Pass
	HCH	QPSK	1	Low	14.17	1.19	15.36	0.034	0.25	Pass
			1	Mid	14.31	1.19	15.50	0.035	0.25	Pass
			1	High	14.2	1.19	15.39	0.035	0.25	Pass
			12	Low	13.14	1.19	14.33	0.027	0.25	Pass
			12	Mid	13.18	1.19	14.37	0.027	0.25	Pass
			12	High	13.17	1.19	14.36	0.027	0.25	Pass
			25	Low	13.18	1.19	14.37	0.027	0.25	Pass
		Q16	1	Low	13.19	1.19	14.38	0.027	0.25	Pass
			1	Mid	13.28	1.19	14.47	0.028	0.25	Pass
			1	High	13.19	1.19	14.38	0.027	0.25	Pass
			12	Low	12.11	1.19	13.30	0.021	0.25	Pass
			12	Mid	12.16	1.19	13.35	0.022	0.25	Pass
			12	High	12.15	1.19	13.34	0.022	0.25	Pass
			25	Low	12.22	1.19	13.41	0.022	0.25	Pass
		Q64	1	Low	12.18	1.19	13.37	0.022	0.25	Pass
			1	Mid	12.3	1.19	13.49	0.022	0.25	Pass
			1	High	12.18	1.19	13.37	0.022	0.25	Pass
			12	Low	11.18	1.19	12.37	0.017	0.25	Pass
			12	Mid	11.26	1.19	12.45	0.018	0.25	Pass
			12	High	11.23	1.19	12.42	0.017	0.25	Pass
			25	Low	11.21	1.19	12.40	0.017	0.25	Pass
10	MCH	QPSK	1	Low	14.23	1.19	15.42	0.035	0.25	Pass
			1	Mid	14.29	1.19	15.48	0.035	0.25	Pass
			1	High	14.23	1.19	15.42	0.035	0.25	Pass
			25	Low	13.18	1.19	14.37	0.027	0.25	Pass
			25	Mid	13.2	1.19	14.39	0.027	0.25	Pass
			25	High	13.2	1.19	14.39	0.027	0.25	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 40(2350-2360)										
		Q16	50	Low	13.17	1.19	14.36	0.027	0.25	Pass
			1	Low	13.48	1.19	14.67	0.029	0.25	Pass
			1	Mid	13.52	1.19	14.71	0.030	0.25	Pass
			1	High	13.45	1.19	14.64	0.029	0.25	Pass
			25	Low	12.15	1.19	13.34	0.022	0.25	Pass
			25	Mid	12.21	1.19	13.40	0.022	0.25	Pass
			25	High	12.21	1.19	13.40	0.022	0.25	Pass
			50	Low	12.16	1.19	13.35	0.022	0.25	Pass
		Q64	1	Low	12.17	1.19	13.36	0.022	0.25	Pass
			1	Mid	12.21	1.19	13.40	0.022	0.25	Pass
			1	High	12.18	1.19	13.37	0.022	0.25	Pass
			25	Low	11.19	1.19	12.38	0.017	0.25	Pass
			25	Mid	11.25	1.19	12.44	0.018	0.25	Pass
			25	High	11.22	1.19	12.41	0.017	0.25	Pass
			50	Low	11.16	1.19	12.35	0.017	0.25	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
5	LCH	QPSK	1	Low	22.26	1.78	24.04	0.254	2.000	Pass
			1	Mid	22.39	1.78	24.17	0.261	2.000	Pass
			1	High	22.26	1.78	24.04	0.254	2.000	Pass
			12	Low	21.15	1.78	22.93	0.196	2.000	Pass
			12	Mid	21.29	1.78	23.07	0.203	2.000	Pass
			12	High	21.3	1.78	23.08	0.203	2.000	Pass
			25	Low	21.24	1.78	23.02	0.200	2.000	Pass
		Q16	1	Low	21.2	1.78	22.98	0.199	2.000	Pass
			1	Mid	21.35	1.78	23.13	0.206	2.000	Pass
			1	High	21.24	1.78	23.02	0.200	2.000	Pass
			12	Low	20.2	1.78	21.98	0.158	2.000	Pass
			12	Mid	20.3	1.78	22.08	0.161	2.000	Pass
			12	High	20.34	1.78	22.12	0.163	2.000	Pass
			25	Low	20.34	1.78	22.12	0.163	2.000	Pass
		Q64	1	Low	20.27	1.78	22.05	0.160	2.000	Pass
			1	Mid	20.42	1.78	22.20	0.166	2.000	Pass
			1	High	20.28	1.78	22.06	0.161	2.000	Pass
			12	Low	19.27	1.78	21.05	0.127	2.000	Pass
			12	Mid	19.38	1.78	21.16	0.131	2.000	Pass
			12	High	19.41	1.78	21.19	0.132	2.000	Pass
			25	Low	19.31	1.78	21.09	0.129	2.000	Pass
	MCH	QPSK	1	Low	22.1	1.78	23.88	0.244	2.000	Pass
			1	Mid	22.25	1.78	24.03	0.253	2.000	Pass
			1	High	22.14	1.78	23.92	0.247	2.000	Pass
			12	Low	21.07	1.78	22.85	0.193	2.000	Pass
			12	Mid	21.18	1.78	22.96	0.198	2.000	Pass
			12	High	21.11	1.78	22.89	0.195	2.000	Pass
			25	Low	21.1	1.78	22.88	0.194	2.000	Pass
		Q16	1	Low	21.13	1.78	22.91	0.195	2.000	Pass
			1	Mid	21.27	1.78	23.05	0.202	2.000	Pass
			1	High	21.15	1.78	22.93	0.196	2.000	Pass
			12	Low	20.12	1.78	21.90	0.155	2.000	Pass
			12	Mid	20.2	1.78	21.98	0.158	2.000	Pass
			12	High	20.19	1.78	21.97	0.157	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
		Q64	25	Low	20.19	1.78	21.97	0.157	2.000	Pass
			1	Low	20.49	1.78	22.27	0.169	2.000	Pass
			1	Mid	20.65	1.78	22.43	0.175	2.000	Pass
			1	High	20.55	1.78	22.33	0.171	2.000	Pass
			12	Low	19.2	1.78	20.98	0.125	2.000	Pass
			12	Mid	19.31	1.78	21.09	0.129	2.000	Pass
			12	High	19.27	1.78	21.05	0.127	2.000	Pass
			25	Low	19.19	1.78	20.97	0.125	2.000	Pass
	HCH	QPSK	1	Low	22.15	1.78	23.93	0.247	2.000	Pass
			1	Mid	22.33	1.78	24.11	0.258	2.000	Pass
			1	High	22.2	1.78	23.98	0.250	2.000	Pass
			12	Low	21.21	1.78	22.99	0.199	2.000	Pass
			12	Mid	21.23	1.78	23.01	0.200	2.000	Pass
			12	High	21.13	1.78	22.91	0.195	2.000	Pass
			25	Low	21.18	1.78	22.96	0.198	2.000	Pass
		Q16	1	Low	21.38	1.78	23.16	0.207	2.000	Pass
			1	Mid	21.53	1.78	23.31	0.214	2.000	Pass
			1	High	21.42	1.78	23.20	0.209	2.000	Pass
			12	Low	20.21	1.78	21.99	0.158	2.000	Pass
			12	Mid	20.23	1.78	22.01	0.159	2.000	Pass
			12	High	20.16	1.78	21.94	0.156	2.000	Pass
			25	Low	20.15	1.78	21.93	0.156	2.000	Pass
		Q64	1	Low	20.69	1.78	22.47	0.177	2.000	Pass
			1	Mid	20.83	1.78	22.61	0.182	2.000	Pass
			1	High	20.69	1.78	22.47	0.177	2.000	Pass
			12	Low	19.27	1.78	21.05	0.127	2.000	Pass
			12	Mid	19.33	1.78	21.11	0.129	2.000	Pass
			12	High	19.3	1.78	21.08	0.128	2.000	Pass
			25	Low	19.19	1.78	20.97	0.125	2.000	Pass
10	LCH	QPSK	1	Low	22.32	1.78	24.10	0.257	2.000	Pass
			1	Mid	22.38	1.78	24.16	0.261	2.000	Pass
			1	High	22.31	1.78	24.09	0.256	2.000	Pass
			25	Low	21.11	1.78	22.89	0.195	2.000	Pass
			25	Mid	21.26	1.78	23.04	0.201	2.000	Pass
			25	High	21.31	1.78	23.09	0.204	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
		Q16	50	Low	21.26	1.78	23.04	0.201	2.000	Pass
			1	Low	21.46	1.78	23.24	0.211	2.000	Pass
			1	Mid	21.53	1.78	23.31	0.214	2.000	Pass
			1	High	21.47	1.78	23.25	0.211	2.000	Pass
			25	Low	20.15	1.78	21.93	0.156	2.000	Pass
			25	Mid	20.32	1.78	22.10	0.162	2.000	Pass
			25	High	20.36	1.78	22.14	0.164	2.000	Pass
			50	Low	20.28	1.78	22.06	0.161	2.000	Pass
		Q64	1	Low	20.26	1.78	22.04	0.160	2.000	Pass
			1	Mid	20.32	1.78	22.10	0.162	2.000	Pass
			1	High	20.27	1.78	22.05	0.160	2.000	Pass
			25	Low	19.2	1.78	20.98	0.125	2.000	Pass
			25	Mid	19.35	1.78	21.13	0.130	2.000	Pass
			25	High	19.38	1.78	21.16	0.131	2.000	Pass
			50	Low	19.28	1.78	21.06	0.128	2.000	Pass
	MCH	QPSK	1	Low	22.19	1.78	23.97	0.249	2.000	Pass
			1	Mid	22.31	1.78	24.09	0.256	2.000	Pass
			1	High	22.27	1.78	24.05	0.254	2.000	Pass
			25	Low	21.1	1.78	22.88	0.194	2.000	Pass
			25	Mid	21.17	1.78	22.95	0.197	2.000	Pass
			25	High	21.21	1.78	22.99	0.199	2.000	Pass
			50	Low	21.18	1.78	22.96	0.198	2.000	Pass
		Q16	1	Low	21.07	1.78	22.85	0.193	2.000	Pass
			1	Mid	21.18	1.78	22.96	0.198	2.000	Pass
			1	High	21.21	1.78	22.99	0.199	2.000	Pass
			25	Low	20.18	1.78	21.96	0.157	2.000	Pass
			25	Mid	20.27	1.78	22.05	0.160	2.000	Pass
			25	High	20.27	1.78	22.05	0.160	2.000	Pass
			50	Low	20.22	1.78	22.00	0.158	2.000	Pass
		Q64	1	Low	20.46	1.78	22.24	0.167	2.000	Pass
			1	Mid	20.52	1.78	22.30	0.170	2.000	Pass
			1	High	20.56	1.78	22.34	0.171	2.000	Pass
			25	Low	19.16	1.78	20.94	0.124	2.000	Pass
			25	Mid	19.23	1.78	21.01	0.126	2.000	Pass
			25	High	19.24	1.78	21.02	0.126	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
	HCH	QPSK	50	Low	19.23	1.78	21.01	0.126	2.000	Pass
			1	Low	22.31	1.78	24.09	0.256	2.000	Pass
			1	Mid	22.34	1.78	24.12	0.258	2.000	Pass
			1	High	22.34	1.78	24.12	0.258	2.000	Pass
			25	Low	21.21	1.78	22.99	0.199	2.000	Pass
			25	Mid	21.26	1.78	23.04	0.201	2.000	Pass
			25	High	21.18	1.78	22.96	0.198	2.000	Pass
		Q16	50	Low	21.25	1.78	23.03	0.201	2.000	Pass
			1	Low	21.34	1.78	23.12	0.205	2.000	Pass
			1	Mid	21.39	1.78	23.17	0.207	2.000	Pass
			1	High	21.36	1.78	23.14	0.206	2.000	Pass
			25	Low	20.21	1.78	21.99	0.158	2.000	Pass
			25	Mid	20.3	1.78	22.08	0.161	2.000	Pass
			25	High	20.19	1.78	21.97	0.157	2.000	Pass
		Q64	50	Low	20.24	1.78	22.02	0.159	2.000	Pass
			1	Low	20.15	1.78	21.93	0.156	2.000	Pass
			1	Mid	20.23	1.78	22.01	0.159	2.000	Pass
			1	High	20.19	1.78	21.97	0.157	2.000	Pass
			25	Low	19.25	1.78	21.03	0.127	2.000	Pass
			25	Mid	19.28	1.78	21.06	0.128	2.000	Pass
			25	High	19.2	1.78	20.98	0.125	2.000	Pass
15	LCH	QPSK	50	Low	19.26	1.78	21.04	0.127	2.000	Pass
			1	Low	22.24	1.78	24.02	0.252	2.000	Pass
			1	Mid	22.33	1.78	24.11	0.258	2.000	Pass
			1	High	22.21	1.78	23.99	0.251	2.000	Pass
			36	Low	21.1	1.78	22.88	0.194	2.000	Pass
			36	Mid	21.28	1.78	23.06	0.202	2.000	Pass
			36	High	21.28	1.78	23.06	0.202	2.000	Pass
		Q16	75	Low	21.25	1.78	23.03	0.201	2.000	Pass
			1	Low	21.37	1.78	23.15	0.207	2.000	Pass
			1	Mid	21.52	1.78	23.30	0.214	2.000	Pass
			1	High	21.42	1.78	23.20	0.209	2.000	Pass
			36	Low	20.16	1.78	21.94	0.156	2.000	Pass
			36	Mid	20.28	1.78	22.06	0.161	2.000	Pass
			36	High	20.29	1.78	22.07	0.161	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
		Q64	75	Low	20.23	1.78	22.01	0.159	2.000	Pass
			1	Low	20.21	1.78	21.99	0.158	2.000	Pass
			1	Mid	20.3	1.78	22.08	0.161	2.000	Pass
			1	High	20.19	1.78	21.97	0.157	2.000	Pass
			36	Low	19.19	1.78	20.97	0.125	2.000	Pass
			36	Mid	19.37	1.78	21.15	0.130	2.000	Pass
			36	High	19.37	1.78	21.15	0.130	2.000	Pass
			75	Low	19.27	1.78	21.05	0.127	2.000	Pass
	MCH	QPSK	1	Low	22.11	1.78	23.89	0.245	2.000	Pass
			1	Mid	22.27	1.78	24.05	0.254	2.000	Pass
			1	High	22.23	1.78	24.01	0.252	2.000	Pass
			36	Low	21.06	1.78	22.84	0.192	2.000	Pass
			36	Mid	21.22	1.78	23.00	0.200	2.000	Pass
			36	High	21.17	1.78	22.95	0.197	2.000	Pass
			75	Low	21.15	1.78	22.93	0.196	2.000	Pass
		Q16	1	Low	21.02	1.78	22.80	0.191	2.000	Pass
			1	Mid	21.18	1.78	22.96	0.198	2.000	Pass
			1	High	21.08	1.78	22.86	0.193	2.000	Pass
			36	Low	20.07	1.78	21.85	0.153	2.000	Pass
			36	Mid	20.21	1.78	21.99	0.158	2.000	Pass
			36	High	20.2	1.78	21.98	0.158	2.000	Pass
			75	Low	20.17	1.78	21.95	0.157	2.000	Pass
		Q64	1	Low	20.38	1.78	22.16	0.164	2.000	Pass
			1	Mid	20.54	1.78	22.32	0.171	2.000	Pass
			1	High	20.47	1.78	22.25	0.168	2.000	Pass
			36	Low	19.09	1.78	20.87	0.122	2.000	Pass
			36	Mid	19.23	1.78	21.01	0.126	2.000	Pass
			36	High	19.22	1.78	21.00	0.126	2.000	Pass
			75	Low	19.22	1.78	21.00	0.126	2.000	Pass
	HCH	QPSK	1	Low	22.17	1.78	23.95	0.248	2.000	Pass
			1	Mid	22.32	1.78	24.10	0.257	2.000	Pass
			1	High	22.26	1.78	24.04	0.254	2.000	Pass
			36	Low	21.21	1.78	22.99	0.199	2.000	Pass
			36	Mid	21.21	1.78	22.99	0.199	2.000	Pass
			36	High	21.18	1.78	22.96	0.198	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
		Q16	75	Low	21.24	1.78	23.02	0.200	2.000	Pass
			1	Low	21.34	1.78	23.12	0.205	2.000	Pass
			1	Mid	21.5	1.78	23.28	0.213	2.000	Pass
			1	High	21.4	1.78	23.18	0.208	2.000	Pass
			36	Low	20.24	1.78	22.02	0.159	2.000	Pass
			36	Mid	20.27	1.78	22.05	0.160	2.000	Pass
			36	High	20.23	1.78	22.01	0.159	2.000	Pass
			75	Low	20.2	1.78	21.98	0.158	2.000	Pass
		Q64	1	Low	20.35	1.78	22.13	0.163	2.000	Pass
			1	Mid	20.52	1.78	22.30	0.170	2.000	Pass
			1	High	20.41	1.78	22.19	0.166	2.000	Pass
			36	Low	19.23	1.78	21.01	0.126	2.000	Pass
			36	Mid	19.26	1.78	21.04	0.127	2.000	Pass
			36	High	19.23	1.78	21.01	0.126	2.000	Pass
			75	Low	19.27	1.78	21.05	0.127	2.000	Pass
20	LCH	QPSK	1	Low	18.61	1.78	20.39	0.109	2.000	Pass
			1	Mid	22.34	1.78	24.12	0.258	2.000	Pass
			1	High	22.19	1.78	23.97	0.249	2.000	Pass
			50	Low	21	1.78	22.78	0.190	2.000	Pass
			50	Mid	21.27	1.78	23.05	0.202	2.000	Pass
			50	High	21.28	1.78	23.06	0.202	2.000	Pass
			100	Low	21.15	1.78	22.93	0.196	2.000	Pass
		Q16	1	Low	17.71	1.78	19.49	0.089	2.000	Pass
			1	Mid	21.43	1.78	23.21	0.209	2.000	Pass
			1	High	21.2	1.78	22.98	0.199	2.000	Pass
			50	Low	20.01	1.78	21.79	0.151	2.000	Pass
			50	Mid	20.3	1.78	22.08	0.161	2.000	Pass
			50	High	20.3	1.78	22.08	0.161	2.000	Pass
			100	Low	20.14	1.78	21.92	0.156	2.000	Pass
		Q64	1	Low	17.05	1.78	18.83	0.076	2.000	Pass
			1	Mid	20.75	1.78	22.53	0.179	2.000	Pass
			1	High	20.59	1.78	22.37	0.173	2.000	Pass
			50	Low	19.08	1.78	20.86	0.122	2.000	Pass
			50	Mid	19.34	1.78	21.12	0.129	2.000	Pass
			50	High	19.34	1.78	21.12	0.129	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
	MCH	QPSK	100	Low	19.15	1.78	20.93	0.124	2.000	Pass
			1	Low	18.45	1.78	20.23	0.105	2.000	Pass
			1	Mid	22.26	1.78	24.04	0.254	2.000	Pass
			1	High	22.1	1.78	23.88	0.244	2.000	Pass
			50	Low	21.01	1.78	22.79	0.190	2.000	Pass
			50	Mid	21.22	1.78	23.00	0.200	2.000	Pass
			50	High	21.19	1.78	22.97	0.198	2.000	Pass
		Q16	100	Low	21.08	1.78	22.86	0.193	2.000	Pass
			1	Low	17.44	1.78	19.22	0.084	2.000	Pass
			1	Mid	21.2	1.78	22.98	0.199	2.000	Pass
			1	High	21.04	1.78	22.82	0.191	2.000	Pass
			50	Low	20.07	1.78	21.85	0.153	2.000	Pass
			50	Mid	20.31	1.78	22.09	0.162	2.000	Pass
			50	High	20.24	1.78	22.02	0.159	2.000	Pass
			100	Low	20.13	1.78	21.91	0.155	2.000	Pass
		Q64	1	Low	16.38	1.78	18.16	0.065	2.000	Pass
			1	Mid	20.17	1.78	21.95	0.157	2.000	Pass
			1	High	20.01	1.78	21.79	0.151	2.000	Pass
			50	Low	19.08	1.78	20.86	0.122	2.000	Pass
			50	Mid	19.32	1.78	21.10	0.129	2.000	Pass
			50	High	19.27	1.78	21.05	0.127	2.000	Pass
			100	Low	19.15	1.78	20.93	0.124	2.000	Pass
	HCH	QPSK	1	Low	18.64	1.78	20.42	0.110	2.000	Pass
			1	Mid	22.44	1.78	24.22	0.264	2.000	Pass
			1	High	22.25	1.78	24.03	0.253	2.000	Pass
			50	Low	21.19	1.78	22.97	0.198	2.000	Pass
			50	Mid	21.26	1.78	23.04	0.201	2.000	Pass
			50	High	21.18	1.78	22.96	0.198	2.000	Pass
			100	Low	21.15	1.78	22.93	0.196	2.000	Pass
		Q16	1	Low	17.86	1.78	19.64	0.092	2.000	Pass
			1	Mid	21.63	1.78	23.41	0.219	2.000	Pass
			1	High	21.46	1.78	23.24	0.211	2.000	Pass
			50	Low	20.21	1.78	21.99	0.158	2.000	Pass
			50	Mid	20.27	1.78	22.05	0.160	2.000	Pass
			50	High	20.16	1.78	21.94	0.156	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
			100	Low	20.14	1.78	21.92	0.156	2.000	Pass
		Q64	1	Low	16.94	1.78	18.72	0.074	2.000	Pass
			1	Mid	20.65	1.78	22.43	0.175	2.000	Pass
			1	High	20.48	1.78	22.26	0.168	2.000	Pass
			50	Low	19.25	1.78	21.03	0.127	2.000	Pass
			50	Mid	19.34	1.78	21.12	0.129	2.000	Pass
			50	High	19.23	1.78	21.01	0.126	2.000	Pass
			100	Low	19.23	1.78	21.01	0.126	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
1.4	LCH	QPSK	1	Low	22.2	-0.32	21.88	0.154	1.000	Pass
			1	Mid	22.26	-0.32	21.94	0.156	1.000	Pass
			1	High	22.25	-0.32	21.93	0.156	1.000	Pass
			3	Low	22.37	-0.32	22.05	0.160	1.000	Pass
			3	Mid	22.38	-0.32	22.06	0.161	1.000	Pass
			3	High	22.35	-0.32	22.03	0.160	1.000	Pass
			6	Low	21.39	-0.32	21.07	0.128	1.000	Pass
		Q16	1	Low	21.2	-0.32	20.88	0.122	1.000	Pass
			1	Mid	21.28	-0.32	20.96	0.125	1.000	Pass
			1	High	21.23	-0.32	20.91	0.123	1.000	Pass
			3	Low	21.53	-0.32	21.21	0.132	1.000	Pass
			3	Mid	21.57	-0.32	21.25	0.133	1.000	Pass
			3	High	21.61	-0.32	21.29	0.135	1.000	Pass
			6	Low	20.51	-0.32	20.19	0.104	1.000	Pass
		Q64	1	Low	20.82	-0.32	20.50	0.112	1.000	Pass
			1	Mid	20.92	-0.32	20.60	0.115	1.000	Pass
			1	High	20.84	-0.32	20.52	0.113	1.000	Pass
			3	Low	20.71	-0.32	20.39	0.109	1.000	Pass
			3	Mid	20.77	-0.32	20.45	0.111	1.000	Pass
			3	High	20.76	-0.32	20.44	0.111	1.000	Pass
			6	Low	19.54	-0.32	19.22	0.084	1.000	Pass
	MCH	QPSK	1	Low	22.34	-0.32	22.02	0.159	1.000	Pass
			1	Mid	22.41	-0.32	22.09	0.162	1.000	Pass
			1	High	22.34	-0.32	22.02	0.159	1.000	Pass
			3	Low	22.48	-0.32	22.16	0.164	1.000	Pass
			3	Mid	22.5	-0.32	22.18	0.165	1.000	Pass
			3	High	22.47	-0.32	22.15	0.164	1.000	Pass
			6	Low	21.5	-0.32	21.18	0.131	1.000	Pass
		Q16	1	Low	21.45	-0.32	21.13	0.130	1.000	Pass
			1	Mid	21.53	-0.32	21.21	0.132	1.000	Pass
			1	High	21.46	-0.32	21.14	0.130	1.000	Pass
			3	Low	21.45	-0.32	21.13	0.130	1.000	Pass
			3	Mid	21.47	-0.32	21.15	0.130	1.000	Pass
			3	High	21.44	-0.32	21.12	0.129	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q64	6	Low	20.65	-0.32	20.33	0.108	1.000	Pass
			1	Low	20.66	-0.32	20.34	0.108	1.000	Pass
			1	Mid	20.72	-0.32	20.40	0.110	1.000	Pass
			1	High	20.65	-0.32	20.33	0.108	1.000	Pass
			3	Low	20.81	-0.32	20.49	0.112	1.000	Pass
			3	Mid	20.82	-0.32	20.50	0.112	1.000	Pass
			3	High	20.84	-0.32	20.52	0.113	1.000	Pass
			6	Low	19.8	-0.32	19.48	0.089	1.000	Pass
	HCH	QPSK	1	Low	22.27	-0.32	21.95	0.157	1.000	Pass
			1	Mid	22.32	-0.32	22.00	0.158	1.000	Pass
			1	High	22.28	-0.32	21.96	0.157	1.000	Pass
			3	Low	22.38	-0.32	22.06	0.161	1.000	Pass
			3	Mid	22.39	-0.32	22.07	0.161	1.000	Pass
			3	High	22.41	-0.32	22.09	0.162	1.000	Pass
			6	Low	21.47	-0.32	21.15	0.130	1.000	Pass
		Q16	1	Low	21.25	-0.32	20.93	0.124	1.000	Pass
			1	Mid	21.31	-0.32	20.99	0.126	1.000	Pass
			1	High	21.31	-0.32	20.99	0.126	1.000	Pass
			3	Low	21.43	-0.32	21.11	0.129	1.000	Pass
			3	Mid	21.46	-0.32	21.14	0.130	1.000	Pass
			3	High	21.45	-0.32	21.13	0.130	1.000	Pass
			6	Low	20.44	-0.32	20.12	0.103	1.000	Pass
		Q64	1	Low	20.31	-0.32	19.99	0.100	1.000	Pass
			1	Mid	20.33	-0.32	20.01	0.100	1.000	Pass
			1	High	20.38	-0.32	20.06	0.101	1.000	Pass
			3	Low	20.49	-0.32	20.17	0.104	1.000	Pass
			3	Mid	20.5	-0.32	20.18	0.104	1.000	Pass
			3	High	20.52	-0.32	20.20	0.105	1.000	Pass
			6	Low	19.54	-0.32	19.22	0.084	1.000	Pass
3	LCH	QPSK	1	Low	22.08	-0.32	21.76	0.150	1.000	Pass
			1	Mid	22.22	-0.32	21.90	0.155	1.000	Pass
			1	High	22.09	-0.32	21.77	0.150	1.000	Pass
			8	Low	21.35	-0.32	21.03	0.127	1.000	Pass
			8	Mid	21.39	-0.32	21.07	0.128	1.000	Pass
			8	High	21.33	-0.32	21.01	0.126	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q16	15	Low	21.35	-0.32	21.03	0.127	1.000	Pass
			1	Low	21.7	-0.32	21.38	0.137	1.000	Pass
			1	Mid	21.82	-0.32	21.50	0.141	1.000	Pass
			1	High	21.62	-0.32	21.30	0.135	1.000	Pass
			8	Low	20.55	-0.32	20.23	0.105	1.000	Pass
			8	Mid	20.66	-0.32	20.34	0.108	1.000	Pass
			8	High	20.57	-0.32	20.25	0.106	1.000	Pass
			15	Low	20.43	-0.32	20.11	0.103	1.000	Pass
		Q64	1	Low	20.49	-0.32	20.17	0.104	1.000	Pass
			1	Mid	20.67	-0.32	20.35	0.108	1.000	Pass
			1	High	20.51	-0.32	20.19	0.104	1.000	Pass
			8	Low	19.57	-0.32	19.25	0.084	1.000	Pass
			8	Mid	19.64	-0.32	19.32	0.086	1.000	Pass
			8	High	19.55	-0.32	19.23	0.084	1.000	Pass
			15	Low	19.39	-0.32	19.07	0.081	1.000	Pass
	MCH	QPSK	1	Low	22.25	-0.32	21.93	0.156	1.000	Pass
			1	Mid	22.36	-0.32	22.04	0.160	1.000	Pass
			1	High	22.25	-0.32	21.93	0.156	1.000	Pass
			8	Low	21.47	-0.32	21.15	0.130	1.000	Pass
			8	Mid	21.49	-0.32	21.17	0.131	1.000	Pass
			8	High	21.45	-0.32	21.13	0.130	1.000	Pass
			15	Low	21.45	-0.32	21.13	0.130	1.000	Pass
		Q16	1	Low	21.33	-0.32	21.01	0.126	1.000	Pass
			1	Mid	21.49	-0.32	21.17	0.131	1.000	Pass
			1	High	21.36	-0.32	21.04	0.127	1.000	Pass
			8	Low	20.48	-0.32	20.16	0.104	1.000	Pass
			8	Mid	20.55	-0.32	20.23	0.105	1.000	Pass
			8	High	20.49	-0.32	20.17	0.104	1.000	Pass
			15	Low	20.43	-0.32	20.11	0.103	1.000	Pass
		Q64	1	Low	20.54	-0.32	20.22	0.105	1.000	Pass
			1	Mid	20.61	-0.32	20.29	0.107	1.000	Pass
			1	High	20.51	-0.32	20.19	0.104	1.000	Pass
			8	Low	19.46	-0.32	19.14	0.082	1.000	Pass
			8	Mid	19.51	-0.32	19.19	0.083	1.000	Pass
			8	High	19.43	-0.32	19.11	0.081	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
	HCH	QPSK	15	Low	19.65	-0.32	19.33	0.086	1.000	Pass
			1	Low	22.14	-0.32	21.82	0.152	1.000	Pass
			1	Mid	22.3	-0.32	21.98	0.158	1.000	Pass
			1	High	22.15	-0.32	21.83	0.152	1.000	Pass
			8	Low	21.4	-0.32	21.08	0.128	1.000	Pass
			8	Mid	21.41	-0.32	21.09	0.129	1.000	Pass
			8	High	21.37	-0.32	21.05	0.127	1.000	Pass
			15	Low	21.33	-0.32	21.01	0.126	1.000	Pass
		Q16	1	Low	21.1	-0.32	20.78	0.120	1.000	Pass
			1	Mid	21.28	-0.32	20.96	0.125	1.000	Pass
			1	High	21.17	-0.32	20.85	0.122	1.000	Pass
			8	Low	20.5	-0.32	20.18	0.104	1.000	Pass
			8	Mid	20.53	-0.32	20.21	0.105	1.000	Pass
			8	High	20.45	-0.32	20.13	0.103	1.000	Pass
			15	Low	20.44	-0.32	20.12	0.103	1.000	Pass
		Q64	1	Low	20.19	-0.32	19.87	0.097	1.000	Pass
			1	Mid	20.32	-0.32	20.00	0.100	1.000	Pass
			1	High	20.17	-0.32	19.85	0.097	1.000	Pass
			8	Low	19.47	-0.32	19.15	0.082	1.000	Pass
			8	Mid	19.51	-0.32	19.19	0.083	1.000	Pass
			8	High	19.42	-0.32	19.10	0.081	1.000	Pass
			15	Low	19.43	-0.32	19.11	0.081	1.000	Pass
5	LCH	QPSK	1	Low	22.34	-0.32	22.02	0.159	1.000	Pass
			1	Mid	22.5	-0.32	22.18	0.165	1.000	Pass
			1	High	22.38	-0.32	22.06	0.161	1.000	Pass
			12	Low	21.3	-0.32	20.98	0.125	1.000	Pass
			12	Mid	21.43	-0.32	21.11	0.129	1.000	Pass
			12	High	21.45	-0.32	21.13	0.130	1.000	Pass
			25	Low	21.43	-0.32	21.11	0.129	1.000	Pass
		Q16	1	Low	21.27	-0.32	20.95	0.124	1.000	Pass
			1	Mid	21.41	-0.32	21.09	0.129	1.000	Pass
			1	High	21.28	-0.32	20.96	0.125	1.000	Pass
			12	Low	20.41	-0.32	20.09	0.102	1.000	Pass
			12	Mid	20.49	-0.32	20.17	0.104	1.000	Pass
			12	High	20.51	-0.32	20.19	0.104	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q64	25	Low	20.54	-0.32	20.22	0.105	1.000	Pass
			1	Low	20.43	-0.32	20.11	0.103	1.000	Pass
			1	Mid	20.55	-0.32	20.23	0.105	1.000	Pass
			1	High	20.44	-0.32	20.12	0.103	1.000	Pass
			12	Low	19.39	-0.32	19.07	0.081	1.000	Pass
			12	Mid	19.49	-0.32	19.17	0.083	1.000	Pass
			12	High	19.53	-0.32	19.21	0.083	1.000	Pass
			25	Low	19.56	-0.32	19.24	0.084	1.000	Pass
	MCH	QPSK	1	Low	22.46	-0.32	22.14	0.164	1.000	Pass
			1	Mid	22.64	-0.32	22.32	0.171	1.000	Pass
			1	High	22.52	-0.32	22.20	0.166	1.000	Pass
			12	Low	21.49	-0.32	21.17	0.131	1.000	Pass
			12	Mid	21.54	-0.32	21.22	0.132	1.000	Pass
			12	High	21.53	-0.32	21.21	0.132	1.000	Pass
			25	Low	21.55	-0.32	21.23	0.133	1.000	Pass
		Q16	1	Low	21.79	-0.32	21.47	0.140	1.000	Pass
			1	Mid	21.91	-0.32	21.59	0.144	1.000	Pass
			1	High	21.83	-0.32	21.51	0.142	1.000	Pass
			12	Low	20.56	-0.32	20.24	0.106	1.000	Pass
			12	Mid	20.66	-0.32	20.34	0.108	1.000	Pass
			12	High	20.64	-0.32	20.32	0.108	1.000	Pass
			25	Low	20.63	-0.32	20.31	0.107	1.000	Pass
		Q64	1	Low	20.64	-0.32	20.32	0.108	1.000	Pass
			1	Mid	20.85	-0.32	20.53	0.113	1.000	Pass
			1	High	20.77	-0.32	20.45	0.111	1.000	Pass
			12	Low	19.56	-0.32	19.24	0.084	1.000	Pass
			12	Mid	19.68	-0.32	19.36	0.086	1.000	Pass
			12	High	19.62	-0.32	19.30	0.085	1.000	Pass
			25	Low	19.72	-0.32	19.40	0.087	1.000	Pass
	HCH	QPSK	1	Low	22.39	-0.32	22.07	0.161	1.000	Pass
			1	Mid	22.51	-0.32	22.19	0.166	1.000	Pass
			1	High	22.4	-0.32	22.08	0.161	1.000	Pass
			12	Low	21.42	-0.32	21.10	0.129	1.000	Pass
			12	Mid	21.48	-0.32	21.16	0.131	1.000	Pass
			12	High	21.41	-0.32	21.09	0.129	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q16	25	Low	21.42	-0.32	21.10	0.129	1.000	Pass
			1	Low	21.4	-0.32	21.08	0.128	1.000	Pass
			1	Mid	21.57	-0.32	21.25	0.133	1.000	Pass
			1	High	21.46	-0.32	21.14	0.130	1.000	Pass
			12	Low	20.41	-0.32	20.09	0.102	1.000	Pass
			12	Mid	20.48	-0.32	20.16	0.104	1.000	Pass
			12	High	20.44	-0.32	20.12	0.103	1.000	Pass
			25	Low	20.54	-0.32	20.22	0.105	1.000	Pass
		Q64	1	Low	20.62	-0.32	20.30	0.107	1.000	Pass
			1	Mid	20.72	-0.32	20.40	0.110	1.000	Pass
			1	High	20.64	-0.32	20.32	0.108	1.000	Pass
			12	Low	19.58	-0.32	19.26	0.084	1.000	Pass
			12	Mid	19.68	-0.32	19.36	0.086	1.000	Pass
			12	High	19.59	-0.32	19.27	0.085	1.000	Pass
			25	Low	19.53	-0.32	19.21	0.083	1.000	Pass
10	LCH	QPSK	1	Low	22.4	-0.32	22.08	0.161	1.000	Pass
			1	Mid	22.51	-0.32	22.19	0.166	1.000	Pass
			1	High	22.5	-0.32	22.18	0.165	1.000	Pass
			25	Low	21.31	-0.32	20.99	0.126	1.000	Pass
			25	Mid	21.5	-0.32	21.18	0.131	1.000	Pass
			25	High	21.47	-0.32	21.15	0.130	1.000	Pass
			50	Low	21.42	-0.32	21.10	0.129	1.000	Pass
		Q16	1	Low	22.03	-0.32	21.71	0.148	1.000	Pass
			1	Mid	22.07	-0.32	21.75	0.150	1.000	Pass
			1	High	22.09	-0.32	21.77	0.150	1.000	Pass
			25	Low	20.45	-0.32	20.13	0.103	1.000	Pass
			25	Mid	20.62	-0.32	20.30	0.107	1.000	Pass
			25	High	20.63	-0.32	20.31	0.107	1.000	Pass
			50	Low	20.5	-0.32	20.18	0.104	1.000	Pass
		Q64	1	Low	20.77	-0.32	20.45	0.111	1.000	Pass
			1	Mid	20.86	-0.32	20.54	0.113	1.000	Pass
			1	High	20.83	-0.32	20.51	0.112	1.000	Pass
			25	Low	19.46	-0.32	19.14	0.082	1.000	Pass
			25	Mid	19.65	-0.32	19.33	0.086	1.000	Pass
			25	High	19.66	-0.32	19.34	0.086	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
	MCH	QPSK	50	Low	19.55	-0.32	19.23	0.084	1.000	Pass
			1	Low	22.52	-0.32	22.20	0.166	1.000	Pass
			1	Mid	22.61	-0.32	22.29	0.169	1.000	Pass
			1	High	22.62	-0.32	22.30	0.170	1.000	Pass
			25	Low	21.48	-0.32	21.16	0.131	1.000	Pass
			25	Mid	21.59	-0.32	21.27	0.134	1.000	Pass
			25	High	21.58	-0.32	21.26	0.134	1.000	Pass
		Q16	50	Low	21.55	-0.32	21.23	0.133	1.000	Pass
			1	Low	21.65	-0.32	21.33	0.136	1.000	Pass
			1	Mid	21.75	-0.32	21.43	0.139	1.000	Pass
			1	High	21.72	-0.32	21.40	0.138	1.000	Pass
			25	Low	20.56	-0.32	20.24	0.106	1.000	Pass
			25	Mid	20.72	-0.32	20.40	0.110	1.000	Pass
			25	High	20.69	-0.32	20.37	0.109	1.000	Pass
			50	Low	20.6	-0.32	20.28	0.107	1.000	Pass
		Q64	1	Low	20.7	-0.32	20.38	0.109	1.000	Pass
			1	Mid	20.78	-0.32	20.46	0.111	1.000	Pass
			1	High	20.75	-0.32	20.43	0.110	1.000	Pass
			25	Low	19.69	-0.32	19.37	0.086	1.000	Pass
			25	Mid	19.81	-0.32	19.49	0.089	1.000	Pass
			25	High	19.82	-0.32	19.50	0.089	1.000	Pass
			50	Low	19.66	-0.32	19.34	0.086	1.000	Pass
	HCH	QPSK	1	Low	22.45	-0.32	22.13	0.163	1.000	Pass
			1	Mid	22.54	-0.32	22.22	0.167	1.000	Pass
			1	High	22.53	-0.32	22.21	0.166	1.000	Pass
			25	Low	21.39	-0.32	21.07	0.128	1.000	Pass
			25	Mid	21.52	-0.32	21.20	0.132	1.000	Pass
			25	High	21.44	-0.32	21.12	0.129	1.000	Pass
			50	Low	21.46	-0.32	21.14	0.130	1.000	Pass
		Q16	1	Low	21.48	-0.32	21.16	0.131	1.000	Pass
			1	Mid	21.52	-0.32	21.20	0.132	1.000	Pass
			1	High	21.49	-0.32	21.17	0.131	1.000	Pass
			25	Low	20.57	-0.32	20.25	0.106	1.000	Pass
			25	Mid	20.66	-0.32	20.34	0.108	1.000	Pass
			25	High	20.63	-0.32	20.31	0.107	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q64	50	Low	20.54	-0.32	20.22	0.105	1.000	Pass
			1	Low	20.42	-0.32	20.10	0.102	1.000	Pass
			1	Mid	20.46	-0.32	20.14	0.103	1.000	Pass
			1	High	20.43	-0.32	20.11	0.103	1.000	Pass
			25	Low	19.58	-0.32	19.26	0.084	1.000	Pass
			25	Mid	19.73	-0.32	19.41	0.087	1.000	Pass
			25	High	19.67	-0.32	19.35	0.086	1.000	Pass
			50	Low	19.59	-0.32	19.27	0.085	1.000	Pass
	15	QPSK	1	Low	22.35	-0.32	22.03	0.160	1.000	Pass
			1	Mid	22.51	-0.32	22.19	0.166	1.000	Pass
			1	High	22.5	-0.32	22.18	0.165	1.000	Pass
			36	Low	21.33	-0.32	21.01	0.126	1.000	Pass
			36	Mid	21.49	-0.32	21.17	0.131	1.000	Pass
			36	High	21.53	-0.32	21.21	0.132	1.000	Pass
			75	Low	21.45	-0.32	21.13	0.130	1.000	Pass
		Q16	1	Low	21.93	-0.32	21.61	0.145	1.000	Pass
			1	Mid	22.1	-0.32	21.78	0.151	1.000	Pass
			1	High	22.05	-0.32	21.73	0.149	1.000	Pass
			36	Low	20.46	-0.32	20.14	0.103	1.000	Pass
			36	Mid	20.57	-0.32	20.25	0.106	1.000	Pass
			36	High	20.63	-0.32	20.31	0.107	1.000	Pass
			75	Low	20.51	-0.32	20.19	0.104	1.000	Pass
		Q64	1	Low	20.68	-0.32	20.36	0.109	1.000	Pass
			1	Mid	20.85	-0.32	20.53	0.113	1.000	Pass
			1	High	20.8	-0.32	20.48	0.112	1.000	Pass
			36	Low	19.5	-0.32	19.18	0.083	1.000	Pass
			36	Mid	19.6	-0.32	19.28	0.085	1.000	Pass
			36	High	19.64	-0.32	19.32	0.086	1.000	Pass
			75	Low	19.55	-0.32	19.23	0.084	1.000	Pass
	MCH	QPSK	1	Low	22.45	-0.32	22.13	0.163	1.000	Pass
			1	Mid	22.62	-0.32	22.30	0.170	1.000	Pass
			1	High	22.59	-0.32	22.27	0.169	1.000	Pass
			36	Low	21.51	-0.32	21.19	0.132	1.000	Pass
			36	Mid	21.62	-0.32	21.30	0.135	1.000	Pass
			36	High	21.62	-0.32	21.30	0.135	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q16	75	Low	21.6	-0.32	21.28	0.134	1.000	Pass
			1	Low	21.57	-0.32	21.25	0.133	1.000	Pass
			1	Mid	21.75	-0.32	21.43	0.139	1.000	Pass
			1	High	21.71	-0.32	21.39	0.138	1.000	Pass
			36	Low	20.56	-0.32	20.24	0.106	1.000	Pass
			36	Mid	20.67	-0.32	20.35	0.108	1.000	Pass
			36	High	20.73	-0.32	20.41	0.110	1.000	Pass
			75	Low	20.66	-0.32	20.34	0.108	1.000	Pass
		Q64	1	Low	20.56	-0.32	20.24	0.106	1.000	Pass
			1	Mid	20.75	-0.32	20.43	0.110	1.000	Pass
			1	High	20.73	-0.32	20.41	0.110	1.000	Pass
			36	Low	19.59	-0.32	19.27	0.085	1.000	Pass
			36	Mid	19.69	-0.32	19.37	0.086	1.000	Pass
			36	High	19.74	-0.32	19.42	0.087	1.000	Pass
			75	Low	19.63	-0.32	19.31	0.085	1.000	Pass
	HCH	QPSK	1	Low	22.39	-0.32	22.07	0.161	1.000	Pass
			1	Mid	22.55	-0.32	22.23	0.167	1.000	Pass
			1	High	22.49	-0.32	22.17	0.165	1.000	Pass
			36	Low	21.46	-0.32	21.14	0.130	1.000	Pass
			36	Mid	21.5	-0.32	21.18	0.131	1.000	Pass
			36	High	21.52	-0.32	21.20	0.132	1.000	Pass
			75	Low	21.56	-0.32	21.24	0.133	1.000	Pass
		Q16	1	Low	21.76	-0.32	21.44	0.139	1.000	Pass
			1	Mid	21.94	-0.32	21.62	0.145	1.000	Pass
			1	High	21.83	-0.32	21.51	0.142	1.000	Pass
			36	Low	20.53	-0.32	20.21	0.105	1.000	Pass
			36	Mid	20.57	-0.32	20.25	0.106	1.000	Pass
			36	High	20.55	-0.32	20.23	0.105	1.000	Pass
			75	Low	20.54	-0.32	20.22	0.105	1.000	Pass
		Q64	1	Low	20.8	-0.32	20.48	0.112	1.000	Pass
			1	Mid	20.98	-0.32	20.66	0.116	1.000	Pass
			1	High	20.86	-0.32	20.54	0.113	1.000	Pass
			36	Low	19.47	-0.32	19.15	0.082	1.000	Pass
			36	Mid	19.54	-0.32	19.22	0.084	1.000	Pass
			36	High	19.48	-0.32	19.16	0.082	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
20	LCH	QPSK	75	Low	19.57	-0.32	19.25	0.084	1.000	Pass
			1	Low	22.27	-0.32	21.95	0.157	1.000	Pass
			1	Mid	22.6	-0.32	22.28	0.169	1.000	Pass
			1	High	22.45	-0.32	22.13	0.163	1.000	Pass
			50	Low	21.34	-0.32	21.02	0.126	1.000	Pass
			50	Mid	21.55	-0.32	21.23	0.133	1.000	Pass
			50	High	21.51	-0.32	21.19	0.132	1.000	Pass
		Q16	100	Low	21.41	-0.32	21.09	0.129	1.000	Pass
			1	Low	21.59	-0.32	21.27	0.134	1.000	Pass
			1	Mid	21.87	-0.32	21.55	0.143	1.000	Pass
			1	High	21.75	-0.32	21.43	0.139	1.000	Pass
			50	Low	20.41	-0.32	20.09	0.102	1.000	Pass
			50	Mid	20.59	-0.32	20.27	0.106	1.000	Pass
			50	High	20.55	-0.32	20.23	0.105	1.000	Pass
			100	Low	20.49	-0.32	20.17	0.104	1.000	Pass
		Q64	1	Low	20.49	-0.32	20.17	0.104	1.000	Pass
			1	Mid	20.83	-0.32	20.51	0.112	1.000	Pass
			1	High	20.67	-0.32	20.35	0.108	1.000	Pass
			50	Low	19.49	-0.32	19.17	0.083	1.000	Pass
			50	Mid	19.65	-0.32	19.33	0.086	1.000	Pass
			50	High	19.6	-0.32	19.28	0.085	1.000	Pass
			100	Low	19.51	-0.32	19.19	0.083	1.000	Pass
	MCH	QPSK	1	Low	22.36	-0.32	22.04	0.160	1.000	Pass
			1	Mid	22.69	-0.32	22.37	0.173	1.000	Pass
			1	High	22.52	-0.32	22.20	0.166	1.000	Pass
			50	Low	21.47	-0.32	21.15	0.130	1.000	Pass
			50	Mid	21.6	-0.32	21.28	0.134	1.000	Pass
			50	High	21.66	-0.32	21.34	0.136	1.000	Pass
			100	Low	21.53	-0.32	21.21	0.132	1.000	Pass
		Q16	1	Low	21.56	-0.32	21.24	0.133	1.000	Pass
			1	Mid	21.85	-0.32	21.53	0.142	1.000	Pass
			1	High	21.72	-0.32	21.40	0.138	1.000	Pass
			50	Low	20.53	-0.32	20.21	0.105	1.000	Pass
			50	Mid	20.68	-0.32	20.36	0.109	1.000	Pass
			50	High	20.71	-0.32	20.39	0.109	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q64	100	Low	20.61	-0.32	20.29	0.107	1.000	Pass
			1	Low	20.7	-0.32	20.38	0.109	1.000	Pass
			1	Mid	21.01	-0.32	20.69	0.117	1.000	Pass
			1	High	20.85	-0.32	20.53	0.113	1.000	Pass
			50	Low	19.56	-0.32	19.24	0.084	1.000	Pass
			50	Mid	19.74	-0.32	19.42	0.087	1.000	Pass
			50	High	19.79	-0.32	19.47	0.089	1.000	Pass
			100	Low	19.64	-0.32	19.32	0.086	1.000	Pass
	HCH	QPSK	1	Low	22.21	-0.32	21.89	0.155	1.000	Pass
			1	Mid	22.51	-0.32	22.19	0.166	1.000	Pass
			1	High	22.36	-0.32	22.04	0.160	1.000	Pass
			50	Low	21.43	-0.32	21.11	0.129	1.000	Pass
			50	Mid	21.55	-0.32	21.23	0.133	1.000	Pass
			50	High	21.48	-0.32	21.16	0.131	1.000	Pass
			100	Low	21.46	-0.32	21.14	0.130	1.000	Pass
		Q16	1	Low	21.79	-0.32	21.47	0.140	1.000	Pass
			1	Mid	22.1	-0.32	21.78	0.151	1.000	Pass
			1	High	21.9	-0.32	21.58	0.144	1.000	Pass
			50	Low	20.5	-0.32	20.18	0.104	1.000	Pass
			50	Mid	20.62	-0.32	20.30	0.107	1.000	Pass
			50	High	20.56	-0.32	20.24	0.106	1.000	Pass
			100	Low	20.51	-0.32	20.19	0.104	1.000	Pass
		Q64	1	Low	20.21	-0.32	19.89	0.097	1.000	Pass
			1	Mid	20.47	-0.32	20.15	0.104	1.000	Pass
			1	High	20.31	-0.32	19.99	0.100	1.000	Pass
			50	Low	19.53	-0.32	19.21	0.083	1.000	Pass
			50	Mid	19.65	-0.32	19.33	0.086	1.000	Pass
			50	High	19.6	-0.32	19.28	0.085	1.000	Pass
			100	Low	19.58	-0.32	19.26	0.084	1.000	Pass