

Transmitter Radiated Power (EIRP/ERP)

GPRS 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	32.05	-4.5	-6.65	25.40	0.347	7.000	Pass
	MCH	32.12	-4.5	-6.65	25.47	0.352	7.000	Pass
	HCH	32.17	-4.5	-6.65	25.52	0.356	7.000	Pass
GPRS 850	LCH	32.00	-4.5	-6.65	25.35	0.343	7.000	Pass
	MCH	32.04	-4.5	-6.65	25.39	0.346	7.000	Pass
	HCH	32.09	-4.5	-6.65	25.44	0.350	7.000	Pass
EGPRS 850	LCH	24.73	-4.5	-6.65	18.08	0.064	7.000	Pass
	MCH	24.86	-4.5	-6.65	18.21	0.066	7.000	Pass
	HCH	24.76	-4.5	-6.65	18.11	0.065	7.000	Pass

Test Band	Test CH	Conducted Output Peak Power(dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
GSM1900	LCH	28.88	-0.3	28.58	0.721	2.000	Pass
	MCH	29.04	-0.3	28.74	0.748	2.000	Pass
	HCH	29.04	-0.3	28.74	0.748	2.000	Pass
GPRS 1900	LCH	28.85	-0.3	28.55	0.716	2.000	Pass
	MCH	29.00	-0.3	28.70	0.741	2.000	Pass
	HCH	29.00	-0.3	28.70	0.741	2.000	Pass
EGPRS 1900	LCH	24.61	-0.3	24.31	0.270	2.000	Pass
	MCH	24.52	-0.3	24.22	0.264	2.000	Pass
	HCH	24.56	-0.3	24.26	0.267	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	32.00	1.58	31.19	1.32	29.44	0.88	28.32	0.68	Pass
	MCH	32.04	1.60	31.22	1.32	29.45	0.88	28.37	0.69	Pass
	HCH	32.09	1.62	31.27	1.34	29.52	0.90	28.43	0.70	Pass
GPRS1900	LCH	28.85	0.77	28.10	0.64	26.36	0.43	25.25	0.33	Pass
	MCH	29.00	0.79	28.25	0.67	26.52	0.45	25.46	0.35	Pass
	HCH	29.00	0.79	28.28	0.67	26.57	0.45	25.52	0.36	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	24.73	0.30	23.86	0.24	21.57	0.14	20.77	0.12	Pass
	MCH	24.86	0.31	23.74	0.24	22.24	0.17	20.50	0.11	Pass
	HCH	24.76	0.30	23.87	0.24	21.75	0.15	20.49	0.11	Pass
EGPRS1900	LCH	24.61	0.29	23.42	0.22	21.18	0.13	19.96	0.10	Pass
	MCH	24.52	0.28	23.57	0.23	21.53	0.14	20.07	0.10	Pass
	HCH	24.56	0.29	23.39	0.22	21.14	0.13	19.90	0.10	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	22.75	-0.3	22.45	0.176	2.000	Pass
	MCH	22.82	-0.3	22.52	0.179	2.000	Pass
	HCH	22.75	-0.3	22.45	0.176	2.000	Pass
HSDPA B2	LCH	21.80	-0.3	21.50	0.141	2.000	Pass
	MCH	21.83	-0.3	21.53	0.142	2.000	Pass
	HCH	21.78	-0.3	21.48	0.141	2.000	Pass
HSUPA B2	LCH	20.77	-0.3	20.47	0.111	2.000	Pass
	MCH	20.84	-0.3	20.54	0.113	2.000	Pass
	HCH	20.76	-0.3	20.46	0.111	2.000	Pass

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
WCDMA B4	LCH	22.81	-1.6	21.21	0.132	1.000	Pass
	MCH	22.75	-1.6	21.15	0.130	1.000	Pass
	HCH	22.73	-1.6	21.13	0.130	1.000	Pass
HSDPA B4	LCH	21.82	-1.6	20.22	0.105	1.000	Pass
	MCH	21.73	-1.6	20.13	0.103	1.000	Pass
	HCH	21.78	-1.6	20.18	0.104	1.000	Pass
HSUPA B4	LCH	20.82	-1.6	19.22	0.084	1.000	Pass
	MCH	20.73	-1.6	19.13	0.082	1.000	Pass
	HCH	20.75	-1.6	19.15	0.082	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	22.76	-1.9	-4.05	18.71	0.074	7.000	Pass
	MCH	22.71	-1.9	-4.05	18.66	0.073	7.000	Pass
	HCH	22.74	-1.9	-4.05	18.69	0.074	7.000	Pass
HSDPA B5	LCH	21.81	-1.9	-4.05	17.76	0.060	7.000	Pass
	MCH	21.72	-1.9	-4.05	17.67	0.058	7.000	Pass
	HCH	21.67	-1.9	-4.05	17.62	0.058	7.000	Pass
HSUPA B5	LCH	20.84	-1.9	-4.05	16.79	0.048	7.000	Pass
	MCH	20.73	-1.9	-4.05	16.68	0.047	7.000	Pass
	HCH	20.66	-1.9	-4.05	16.61	0.046	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	21.8	21.83	21.78	0.151	0.152	0.151	Pass
	Subtest 2	21.75	21.81	21.76	0.150	0.152	0.150	Pass
	Subtest 3	21.26	21.3	21.26	0.134	0.135	0.134	Pass
	Subtest 4	21.23	21.26	21.25	0.133	0.134	0.133	Pass
HSDPA B4	Subtest 1	21.82	21.72	21.78	0.152	0.149	0.151	Pass
	Subtest 2	21.79	21.73	21.74	0.151	0.149	0.149	Pass
	Subtest 3	21.31	21.22	21.23	0.135	0.132	0.133	Pass
	Subtest 4	21.26	21.21	21.19	0.134	0.132	0.132	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSDPA B5	Subtest 1	21.81	21.72	21.67	0.152	0.149	0.147	Pass
	Subtest 2	21.77	21.67	21.66	0.150	0.147	0.147	Pass
	Subtest 3	21.32	21.18	21.15	0.136	0.131	0.130	Pass
	Subtest 4	21.29	21.16	21.14	0.135	0.131	0.130	Pass

HSUPA Conducted Output Power

Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B2	Subtest 1	19.77	19.85	19.77	0.095	0.097	0.095	Pass
	Subtest 2	19.77	19.79	19.79	0.095	0.095	0.095	Pass
	Subtest 3	20.77	20.84	20.76	0.119	0.121	0.119	Pass
	Subtest 4	19.31	19.41	19.34	0.085	0.087	0.086	Pass
	Subtest 5	20.74	20.8	20.75	0.119	0.120	0.119	Pass
HSUPA B4	Subtest 1	19.88	19.79	19.79	0.097	0.095	0.095	Pass
	Subtest 2	19.88	19.8	19.79	0.097	0.095	0.095	Pass
	Subtest 3	20.82	20.73	20.75	0.121	0.118	0.119	Pass
	Subtest 4	19.37	19.28	19.33	0.086	0.085	0.086	Pass
	Subtest 5	20.8	20.71	20.74	0.120	0.118	0.119	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B5	Subtest 1	19.86	19.76	19.71	0.097	0.095	0.094	Pass
	Subtest 2	19.83	19.76	19.73	0.096	0.095	0.094	Pass
	Subtest 3	20.84	20.73	20.66	0.121	0.118	0.116	Pass
	Subtest 4	19.36	19.31	19.25	0.086	0.085	0.084	Pass
	Subtest 5	20.77	20.69	20.66	0.119	0.117	0.116	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	22.24	-0.3	21.94	0.156	2.000	Pass
			1	Mid	22.31	-0.3	22.01	0.159	2.000	Pass
			1	High	22.22	-0.3	21.92	0.156	2.000	Pass
			3	Low	22.31	-0.3	22.01	0.159	2.000	Pass
			3	Mid	22.35	-0.3	22.05	0.160	2.000	Pass
			3	High	22.34	-0.3	22.04	0.160	2.000	Pass
		Q16	6	Low	21.35	-0.3	21.05	0.127	2.000	Pass
			1	Low	21.26	-0.3	20.96	0.125	2.000	Pass
			1	Mid	21.33	-0.3	21.03	0.127	2.000	Pass
			1	High	21.31	-0.3	21.01	0.126	2.000	Pass
			3	Low	21.4	-0.3	21.10	0.129	2.000	Pass
			3	Mid	21.42	-0.3	21.12	0.129	2.000	Pass
			3	High	21.37	-0.3	21.07	0.128	2.000	Pass
			6	Low	20.26	-0.3	19.96	0.099	2.000	Pass
		Q64	1	Low	20.16	-0.3	19.86	0.097	2.000	Pass
			1	Mid	20.2	-0.3	19.90	0.098	2.000	Pass
			1	High	20.21	-0.3	19.91	0.098	2.000	Pass
			3	Low	20.23	-0.3	19.93	0.098	2.000	Pass
			3	Mid	20.27	-0.3	19.97	0.099	2.000	Pass
			3	High	20.35	-0.3	20.05	0.101	2.000	Pass
			6	Low	19.34	-0.3	19.04	0.080	2.000	Pass
	MCH	QPSK	1	Low	22.3	-0.3	22.00	0.158	2.000	Pass
			1	Mid	22.36	-0.3	22.06	0.161	2.000	Pass
			1	High	22.28	-0.3	21.98	0.158	2.000	Pass
			3	Low	22.39	-0.3	22.09	0.162	2.000	Pass
			3	Mid	22.39	-0.3	22.09	0.162	2.000	Pass
			3	High	22.35	-0.3	22.05	0.160	2.000	Pass
			6	Low	21.38	-0.3	21.08	0.128	2.000	Pass
		Q16	1	Low	21.31	-0.3	21.01	0.126	2.000	Pass
			1	Mid	21.38	-0.3	21.08	0.128	2.000	Pass
			1	High	21.31	-0.3	21.01	0.126	2.000	Pass
			3	Low	21.53	-0.3	21.23	0.133	2.000	Pass
			3	Mid	21.6	-0.3	21.30	0.135	2.000	Pass
			3	High	21.51	-0.3	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 2										
		Q64	6	Low	20.39	-0.3	20.09	0.102	2.000	Pass
			1	Low	20.65	-0.3	20.35	0.108	2.000	Pass
			1	Mid	20.81	-0.3	20.51	0.112	2.000	Pass
			1	High	20.68	-0.3	20.38	0.109	2.000	Pass
			3	Low	20.48	-0.3	20.18	0.104	2.000	Pass
			3	Mid	20.56	-0.3	20.26	0.106	2.000	Pass
			3	High	20.5	-0.3	20.20	0.105	2.000	Pass
			6	Low	19.41	-0.3	19.11	0.081	2.000	Pass
	HCH	QPSK	1	Low	22.26	-0.3	21.96	0.157	2.000	Pass
			1	Mid	22.33	-0.3	22.03	0.160	2.000	Pass
			1	High	22.29	-0.3	21.99	0.158	2.000	Pass
			3	Low	22.34	-0.3	22.04	0.160	2.000	Pass
			3	Mid	22.38	-0.3	22.08	0.161	2.000	Pass
			3	High	22.34	-0.3	22.04	0.160	2.000	Pass
			6	Low	21.29	-0.3	20.99	0.126	2.000	Pass
		Q16	1	Low	21.39	-0.3	21.09	0.129	2.000	Pass
			1	Mid	21.44	-0.3	21.14	0.130	2.000	Pass
			1	High	21.39	-0.3	21.09	0.129	2.000	Pass
			3	Low	21.28	-0.3	20.98	0.125	2.000	Pass
			3	Mid	21.34	-0.3	21.04	0.127	2.000	Pass
			3	High	21.3	-0.3	21.00	0.126	2.000	Pass
			6	Low	20.37	-0.3	20.07	0.102	2.000	Pass
		Q64	1	Low	20.36	-0.3	20.06	0.101	2.000	Pass
			1	Mid	20.45	-0.3	20.15	0.104	2.000	Pass
			1	High	20.33	-0.3	20.03	0.101	2.000	Pass
			3	Low	20.46	-0.3	20.16	0.104	2.000	Pass
			3	Mid	20.52	-0.3	20.22	0.105	2.000	Pass
			3	High	20.43	-0.3	20.13	0.103	2.000	Pass
			6	Low	19.52	-0.3	19.22	0.084	2.000	Pass
3	LCH	QPSK	1	Low	22.32	-0.3	22.02	0.159	2.000	Pass
			1	Mid	22.42	-0.3	22.12	0.163	2.000	Pass
			1	High	22.32	-0.3	22.02	0.159	2.000	Pass
			8	Low	21.34	-0.3	21.04	0.127	2.000	Pass
			8	Mid	21.36	-0.3	21.06	0.128	2.000	Pass
			8	High	21.34	-0.3	21.04	0.127	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	15	Low	21.3	-0.3	21.00	0.126	2.000	Pass
			1	Low	21.87	-0.3	21.57	0.144	2.000	Pass
			1	Mid	22	-0.3	21.70	0.148	2.000	Pass
			1	High	21.88	-0.3	21.58	0.144	2.000	Pass
			8	Low	20.46	-0.3	20.16	0.104	2.000	Pass
			8	Mid	20.5	-0.3	20.20	0.105	2.000	Pass
			8	High	20.48	-0.3	20.18	0.104	2.000	Pass
			15	Low	20.36	-0.3	20.06	0.101	2.000	Pass
		Q64	1	Low	20.56	-0.3	20.26	0.106	2.000	Pass
			1	Mid	20.66	-0.3	20.36	0.109	2.000	Pass
			1	High	20.54	-0.3	20.24	0.106	2.000	Pass
			8	Low	19.42	-0.3	19.12	0.082	2.000	Pass
			8	Mid	19.43	-0.3	19.13	0.082	2.000	Pass
			8	High	19.41	-0.3	19.11	0.081	2.000	Pass
			15	Low	19.25	-0.3	18.95	0.079	2.000	Pass
	MCH	QPSK	1	Low	22.42	-0.3	22.12	0.163	2.000	Pass
			1	Mid	22.57	-0.3	22.27	0.169	2.000	Pass
			1	High	22.43	-0.3	22.13	0.163	2.000	Pass
			8	Low	21.41	-0.3	21.11	0.129	2.000	Pass
			8	Mid	21.44	-0.3	21.14	0.130	2.000	Pass
			8	High	21.41	-0.3	21.11	0.129	2.000	Pass
			15	Low	21.42	-0.3	21.12	0.129	2.000	Pass
		Q16	1	Low	21.55	-0.3	21.25	0.133	2.000	Pass
			1	Mid	21.71	-0.3	21.41	0.138	2.000	Pass
			1	High	21.54	-0.3	21.24	0.133	2.000	Pass
			8	Low	20.41	-0.3	20.11	0.103	2.000	Pass
			8	Mid	20.39	-0.3	20.09	0.102	2.000	Pass
			8	High	20.4	-0.3	20.10	0.102	2.000	Pass
			15	Low	20.35	-0.3	20.05	0.101	2.000	Pass
		Q64	1	Low	20.49	-0.3	20.19	0.104	2.000	Pass
			1	Mid	20.63	-0.3	20.33	0.108	2.000	Pass
			1	High	20.5	-0.3	20.20	0.105	2.000	Pass
			8	Low	19.32	-0.3	19.02	0.080	2.000	Pass
			8	Mid	19.39	-0.3	19.09	0.081	2.000	Pass
			8	High	19.3	-0.3	19.00	0.079	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	19.52	-0.3	19.22	0.084	2.000	Pass
			1	Low	22.38	-0.3	22.08	0.161	2.000	Pass
			1	Mid	22.51	-0.3	22.21	0.166	2.000	Pass
			1	High	22.36	-0.3	22.06	0.161	2.000	Pass
			8	Low	21.39	-0.3	21.09	0.129	2.000	Pass
			8	Mid	21.4	-0.3	21.10	0.129	2.000	Pass
			8	High	21.35	-0.3	21.05	0.127	2.000	Pass
		Q16	15	Low	21.33	-0.3	21.03	0.127	2.000	Pass
			1	Low	21.37	-0.3	21.07	0.128	2.000	Pass
			1	Mid	21.56	-0.3	21.26	0.134	2.000	Pass
			1	High	21.34	-0.3	21.04	0.127	2.000	Pass
			8	Low	20.45	-0.3	20.15	0.104	2.000	Pass
			8	Mid	20.5	-0.3	20.20	0.105	2.000	Pass
			8	High	20.41	-0.3	20.11	0.103	2.000	Pass
		Q64	15	Low	20.4	-0.3	20.10	0.102	2.000	Pass
			1	Low	20.26	-0.3	19.96	0.099	2.000	Pass
			1	Mid	20.41	-0.3	20.11	0.103	2.000	Pass
			1	High	20.22	-0.3	19.92	0.098	2.000	Pass
			8	Low	19.38	-0.3	19.08	0.081	2.000	Pass
			8	Mid	19.38	-0.3	19.08	0.081	2.000	Pass
			8	High	19.33	-0.3	19.03	0.080	2.000	Pass
5	LCH	QPSK	15	Low	19.36	-0.3	19.06	0.081	2.000	Pass
			1	Low	22.24	-0.3	21.94	0.156	2.000	Pass
			1	Mid	22.53	-0.3	22.23	0.167	2.000	Pass
			1	High	22.26	-0.3	21.96	0.157	2.000	Pass
			12	Low	21.32	-0.3	21.02	0.126	2.000	Pass
			12	Mid	21.37	-0.3	21.07	0.128	2.000	Pass
			12	High	21.36	-0.3	21.06	0.128	2.000	Pass
		Q16	25	Low	21.35	-0.3	21.05	0.127	2.000	Pass
			1	Low	21.14	-0.3	20.84	0.121	2.000	Pass
			1	Mid	21.44	-0.3	21.14	0.130	2.000	Pass
			1	High	21.14	-0.3	20.84	0.121	2.000	Pass
			12	Low	20.29	-0.3	19.99	0.100	2.000	Pass
			12	Mid	20.33	-0.3	20.03	0.101	2.000	Pass
			12	High	20.32	-0.3	20.02	0.100	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	-0.3	20.06	0.101	2.000	Pass
			1	Low	20.2	-0.3	19.90	0.098	2.000	Pass
			1	Mid	20.51	-0.3	20.21	0.105	2.000	Pass
			1	High	20.22	-0.3	19.92	0.098	2.000	Pass
			12	Low	19.19	-0.3	18.89	0.077	2.000	Pass
			12	Mid	19.28	-0.3	18.98	0.079	2.000	Pass
			12	High	19.26	-0.3	18.96	0.079	2.000	Pass
			25	Low	19.3	-0.3	19.00	0.079	2.000	Pass
	MCH	QPSK	1	Low	22.3	-0.3	22.00	0.158	2.000	Pass
			1	Mid	22.58	-0.3	22.28	0.169	2.000	Pass
			1	High	22.33	-0.3	22.03	0.160	2.000	Pass
			12	Low	21.44	-0.3	21.14	0.130	2.000	Pass
			12	Mid	21.45	-0.3	21.15	0.130	2.000	Pass
			12	High	21.4	-0.3	21.10	0.129	2.000	Pass
			25	Low	21.46	-0.3	21.16	0.131	2.000	Pass
		Q16	1	Low	21.61	-0.3	21.31	0.135	2.000	Pass
			1	Mid	21.86	-0.3	21.56	0.143	2.000	Pass
			1	High	21.63	-0.3	21.33	0.136	2.000	Pass
			12	Low	20.37	-0.3	20.07	0.102	2.000	Pass
			12	Mid	20.45	-0.3	20.15	0.104	2.000	Pass
			12	High	20.36	-0.3	20.06	0.101	2.000	Pass
			25	Low	20.43	-0.3	20.13	0.103	2.000	Pass
		Q64	1	Low	20.43	-0.3	20.13	0.103	2.000	Pass
			1	Mid	20.7	-0.3	20.40	0.110	2.000	Pass
			1	High	20.47	-0.3	20.17	0.104	2.000	Pass
			12	Low	19.36	-0.3	19.06	0.081	2.000	Pass
			12	Mid	19.39	-0.3	19.09	0.081	2.000	Pass
			12	High	19.32	-0.3	19.02	0.080	2.000	Pass
			25	Low	19.46	-0.3	19.16	0.082	2.000	Pass
	HCH	QPSK	1	Low	22.19	-0.3	21.89	0.155	2.000	Pass
			1	Mid	22.51	-0.3	22.21	0.166	2.000	Pass
			1	High	22.25	-0.3	21.95	0.157	2.000	Pass
			12	Low	21.4	-0.3	21.10	0.129	2.000	Pass
			12	Mid	21.41	-0.3	21.11	0.129	2.000	Pass
			12	High	21.35	-0.3	21.05	0.127	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	25	Low	21.37	-0.3	21.07	0.128	2.000	Pass
			1	Low	21.31	-0.3	21.01	0.126	2.000	Pass
			1	Mid	21.57	-0.3	21.27	0.134	2.000	Pass
			1	High	21.34	-0.3	21.04	0.127	2.000	Pass
			12	Low	20.33	-0.3	20.03	0.101	2.000	Pass
			12	Mid	20.36	-0.3	20.06	0.101	2.000	Pass
			12	High	20.27	-0.3	19.97	0.099	2.000	Pass
			25	Low	20.38	-0.3	20.08	0.102	2.000	Pass
		Q64	1	Low	20.44	-0.3	20.14	0.103	2.000	Pass
			1	Mid	20.71	-0.3	20.41	0.110	2.000	Pass
			1	High	20.47	-0.3	20.17	0.104	2.000	Pass
			12	Low	19.41	-0.3	19.11	0.081	2.000	Pass
			12	Mid	19.47	-0.3	19.17	0.083	2.000	Pass
			12	High	19.34	-0.3	19.04	0.080	2.000	Pass
			25	Low	19.31	-0.3	19.01	0.080	2.000	Pass
10	LCH	QPSK	1	Low	22.33	-0.3	22.03	0.160	2.000	Pass
			1	Mid	22.44	-0.3	22.14	0.164	2.000	Pass
			1	High	22.34	-0.3	22.04	0.160	2.000	Pass
			25	Low	21.43	-0.3	21.13	0.130	2.000	Pass
			25	Mid	21.47	-0.3	21.17	0.131	2.000	Pass
			25	High	21.47	-0.3	21.17	0.131	2.000	Pass
			50	Low	21.46	-0.3	21.16	0.131	2.000	Pass
		Q16	1	Low	21.87	-0.3	21.57	0.144	2.000	Pass
			1	Mid	22.06	-0.3	21.76	0.150	2.000	Pass
			1	High	21.93	-0.3	21.63	0.146	2.000	Pass
			25	Low	20.46	-0.3	20.16	0.104	2.000	Pass
			25	Mid	20.5	-0.3	20.20	0.105	2.000	Pass
			25	High	20.51	-0.3	20.21	0.105	2.000	Pass
			50	Low	20.45	-0.3	20.15	0.104	2.000	Pass
		Q64	1	Low	20.51	-0.3	20.21	0.105	2.000	Pass
			1	Mid	20.68	-0.3	20.38	0.109	2.000	Pass
			1	High	20.58	-0.3	20.28	0.107	2.000	Pass
			25	Low	19.39	-0.3	19.09	0.081	2.000	Pass
			25	Mid	19.46	-0.3	19.16	0.082	2.000	Pass
			25	High	19.47	-0.3	19.17	0.083	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	19.44	-0.3	19.14	0.082	2.000	Pass
			1	Low	22.46	-0.3	22.16	0.164	2.000	Pass
			1	Mid	22.52	-0.3	22.22	0.167	2.000	Pass
			1	High	22.48	-0.3	22.18	0.165	2.000	Pass
			25	Low	21.52	-0.3	21.22	0.132	2.000	Pass
			25	Mid	21.53	-0.3	21.23	0.133	2.000	Pass
			25	High	21.5	-0.3	21.20	0.132	2.000	Pass
		Q16	50	Low	21.54	-0.3	21.24	0.133	2.000	Pass
			1	Low	21.57	-0.3	21.27	0.134	2.000	Pass
			1	Mid	21.67	-0.3	21.37	0.137	2.000	Pass
			1	High	21.59	-0.3	21.29	0.135	2.000	Pass
			25	Low	20.55	-0.3	20.25	0.106	2.000	Pass
			25	Mid	20.52	-0.3	20.22	0.105	2.000	Pass
			25	High	20.47	-0.3	20.17	0.104	2.000	Pass
		Q64	50	Low	20.5	-0.3	20.20	0.105	2.000	Pass
			1	Low	20.51	-0.3	20.21	0.105	2.000	Pass
			1	Mid	20.61	-0.3	20.31	0.107	2.000	Pass
			1	High	20.53	-0.3	20.23	0.105	2.000	Pass
			25	Low	19.6	-0.3	19.30	0.085	2.000	Pass
			25	Mid	19.55	-0.3	19.25	0.084	2.000	Pass
			25	High	19.52	-0.3	19.22	0.084	2.000	Pass
		QPSK	50	Low	19.5	-0.3	19.20	0.083	2.000	Pass
			1	Low	22.4	-0.3	22.10	0.162	2.000	Pass
			1	Mid	22.49	-0.3	22.19	0.166	2.000	Pass
			1	High	22.39	-0.3	22.09	0.162	2.000	Pass
			25	Low	21.44	-0.3	21.14	0.130	2.000	Pass
			25	Mid	21.47	-0.3	21.17	0.131	2.000	Pass
			25	High	21.4	-0.3	21.10	0.129	2.000	Pass
	HCH	Q16	50	Low	21.42	-0.3	21.12	0.129	2.000	Pass
			1	Low	21.41	-0.3	21.11	0.129	2.000	Pass
			1	Mid	21.54	-0.3	21.24	0.133	2.000	Pass
			1	High	21.39	-0.3	21.09	0.129	2.000	Pass
			25	Low	20.54	-0.3	20.24	0.106	2.000	Pass
			25	Mid	20.53	-0.3	20.23	0.105	2.000	Pass
			25	High	20.51	-0.3	20.21	0.105	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 2										
		Q64	50	Low	20.42	-0.3	20.12	0.103	2.000	Pass
			1	Low	20.29	-0.3	19.99	0.100	2.000	Pass
			1	Mid	20.37	-0.3	20.07	0.102	2.000	Pass
			1	High	20.29	-0.3	19.99	0.100	2.000	Pass
			25	Low	19.5	-0.3	19.20	0.083	2.000	Pass
			25	Mid	19.5	-0.3	19.20	0.083	2.000	Pass
			25	High	19.46	-0.3	19.16	0.082	2.000	Pass
			50	Low	19.41	-0.3	19.11	0.081	2.000	Pass
15	LCH	QPSK	1	Low	22.19	-0.3	21.89	0.155	2.000	Pass
			1	Mid	22.48	-0.3	22.18	0.165	2.000	Pass
			1	High	22.21	-0.3	21.91	0.155	2.000	Pass
			36	Low	21.35	-0.3	21.05	0.127	2.000	Pass
			36	Mid	21.43	-0.3	21.13	0.130	2.000	Pass
			36	High	21.43	-0.3	21.13	0.130	2.000	Pass
			75	Low	21.43	-0.3	21.13	0.130	2.000	Pass
		Q16	1	Low	21.75	-0.3	21.45	0.140	2.000	Pass
			1	Mid	22.07	-0.3	21.77	0.150	2.000	Pass
			1	High	21.78	-0.3	21.48	0.141	2.000	Pass
			36	Low	20.3	-0.3	20.00	0.100	2.000	Pass
			36	Mid	20.38	-0.3	20.08	0.102	2.000	Pass
			36	High	20.4	-0.3	20.10	0.102	2.000	Pass
			75	Low	20.42	-0.3	20.12	0.103	2.000	Pass
		Q64	1	Low	20.4	-0.3	20.10	0.102	2.000	Pass
			1	Mid	20.72	-0.3	20.42	0.110	2.000	Pass
			1	High	20.43	-0.3	20.13	0.103	2.000	Pass
			36	Low	19.33	-0.3	19.03	0.080	2.000	Pass
			36	Mid	19.37	-0.3	19.07	0.081	2.000	Pass
			36	High	19.4	-0.3	19.10	0.081	2.000	Pass
			75	Low	19.39	-0.3	19.09	0.081	2.000	Pass
	MCH	QPSK	1	Low	22.37	-0.3	22.07	0.161	2.000	Pass
			1	Mid	22.6	-0.3	22.30	0.170	2.000	Pass
			1	High	22.41	-0.3	22.11	0.163	2.000	Pass
			36	Low	21.52	-0.3	21.22	0.132	2.000	Pass
			36	Mid	21.53	-0.3	21.23	0.133	2.000	Pass
			36	High	21.47	-0.3	21.17	0.131	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	21.52	-0.3	21.22	0.132	2.000	Pass
			1	Low	21.48	-0.3	21.18	0.131	2.000	Pass
			1	Mid	21.74	-0.3	21.44	0.139	2.000	Pass
			1	High	21.53	-0.3	21.23	0.133	2.000	Pass
			36	Low	20.49	-0.3	20.19	0.104	2.000	Pass
			36	Mid	20.5	-0.3	20.20	0.105	2.000	Pass
			36	High	20.44	-0.3	20.14	0.103	2.000	Pass
			75	Low	20.52	-0.3	20.22	0.105	2.000	Pass
		Q64	1	Low	20.41	-0.3	20.11	0.103	2.000	Pass
			1	Mid	20.68	-0.3	20.38	0.109	2.000	Pass
			1	High	20.44	-0.3	20.14	0.103	2.000	Pass
			36	Low	19.52	-0.3	19.22	0.084	2.000	Pass
			36	Mid	19.5	-0.3	19.20	0.083	2.000	Pass
			36	High	19.45	-0.3	19.15	0.082	2.000	Pass
			75	Low	19.49	-0.3	19.19	0.083	2.000	Pass
	HCH	QPSK	1	Low	22.37	-0.3	22.07	0.161	2.000	Pass
			1	Mid	22.5	-0.3	22.20	0.166	2.000	Pass
			1	High	22.32	-0.3	22.02	0.159	2.000	Pass
			36	Low	21.44	-0.3	21.14	0.130	2.000	Pass
			36	Mid	21.44	-0.3	21.14	0.130	2.000	Pass
			36	High	21.38	-0.3	21.08	0.128	2.000	Pass
			75	Low	21.42	-0.3	21.12	0.129	2.000	Pass
		Q16	1	Low	21.71	-0.3	21.41	0.138	2.000	Pass
			1	Mid	21.83	-0.3	21.53	0.142	2.000	Pass
			1	High	21.64	-0.3	21.34	0.136	2.000	Pass
			36	Low	20.39	-0.3	20.09	0.102	2.000	Pass
			36	Mid	20.4	-0.3	20.10	0.102	2.000	Pass
			36	High	20.37	-0.3	20.07	0.102	2.000	Pass
			75	Low	20.42	-0.3	20.12	0.103	2.000	Pass
		Q64	1	Low	20.71	-0.3	20.41	0.110	2.000	Pass
			1	Mid	20.86	-0.3	20.56	0.114	2.000	Pass
			1	High	20.62	-0.3	20.32	0.108	2.000	Pass
			36	Low	19.32	-0.3	19.02	0.080	2.000	Pass
			36	Mid	19.33	-0.3	19.03	0.080	2.000	Pass
			36	High	19.25	-0.3	18.95	0.079	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
20	LCH	QPSK	75	Low	19.4	-0.3	19.10	0.081	2.000	Pass
			1	Low	22.09	-0.3	21.79	0.151	2.000	Pass
			1	Mid	22.46	-0.3	22.16	0.164	2.000	Pass
			1	High	22.14	-0.3	21.84	0.153	2.000	Pass
			50	Low	21.32	-0.3	21.02	0.126	2.000	Pass
			50	Mid	21.32	-0.3	21.02	0.126	2.000	Pass
			50	High	21.4	-0.3	21.10	0.129	2.000	Pass
		Q16	100	Low	21.35	-0.3	21.05	0.127	2.000	Pass
			1	Low	21.42	-0.3	21.12	0.129	2.000	Pass
			1	Mid	21.74	-0.3	21.44	0.139	2.000	Pass
			1	High	21.43	-0.3	21.13	0.130	2.000	Pass
			50	Low	20.29	-0.3	19.99	0.100	2.000	Pass
			50	Mid	20.39	-0.3	20.09	0.102	2.000	Pass
			50	High	20.38	-0.3	20.08	0.102	2.000	Pass
		Q64	100	Low	20.34	-0.3	20.04	0.101	2.000	Pass
			1	Low	20.24	-0.3	19.94	0.099	2.000	Pass
			1	Mid	20.68	-0.3	20.38	0.109	2.000	Pass
			1	High	20.28	-0.3	19.98	0.100	2.000	Pass
			50	Low	19.37	-0.3	19.07	0.081	2.000	Pass
			50	Mid	19.38	-0.3	19.08	0.081	2.000	Pass
			50	High	19.39	-0.3	19.09	0.081	2.000	Pass
	MCH	QPSK	100	Low	19.31	-0.3	19.01	0.080	2.000	Pass
			1	Low	22.2	-0.3	21.90	0.155	2.000	Pass
			1	Mid	22.59	-0.3	22.29	0.169	2.000	Pass
			1	High	22.27	-0.3	21.97	0.157	2.000	Pass
			50	Low	21.47	-0.3	21.17	0.131	2.000	Pass
			50	Mid	21.45	-0.3	21.15	0.130	2.000	Pass
			50	High	21.37	-0.3	21.07	0.128	2.000	Pass
		Q16	100	Low	21.46	-0.3	21.16	0.131	2.000	Pass
			1	Low	21.4	-0.3	21.10	0.129	2.000	Pass
			1	Mid	21.75	-0.3	21.45	0.140	2.000	Pass
			1	High	21.39	-0.3	21.09	0.129	2.000	Pass
			50	Low	20.45	-0.3	20.15	0.104	2.000	Pass
			50	Mid	20.45	-0.3	20.15	0.104	2.000	Pass
			50	High	20.38	-0.3	20.08	0.102	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	20.42	-0.3	20.12	0.103	2.000	Pass
			1	Low	20.46	-0.3	20.16	0.104	2.000	Pass
			1	Mid	20.82	-0.3	20.52	0.113	2.000	Pass
			1	High	20.52	-0.3	20.22	0.105	2.000	Pass
			50	Low	19.46	-0.3	19.16	0.082	2.000	Pass
			50	Mid	19.47	-0.3	19.17	0.083	2.000	Pass
			50	High	19.36	-0.3	19.06	0.081	2.000	Pass
			100	Low	19.39	-0.3	19.09	0.081	2.000	Pass
	HCH	QPSK	1	Low	22.21	-0.3	21.91	0.155	2.000	Pass
			1	Mid	22.47	-0.3	22.17	0.165	2.000	Pass
			1	High	22.13	-0.3	21.83	0.152	2.000	Pass
			50	Low	21.36	-0.3	21.06	0.128	2.000	Pass
			50	Mid	21.44	-0.3	21.14	0.130	2.000	Pass
			50	High	21.29	-0.3	20.99	0.126	2.000	Pass
			100	Low	21.31	-0.3	21.01	0.126	2.000	Pass
		Q16	1	Low	21.77	-0.3	21.47	0.140	2.000	Pass
			1	Mid	22.09	-0.3	21.79	0.151	2.000	Pass
			1	High	21.71	-0.3	21.41	0.138	2.000	Pass
			50	Low	20.36	-0.3	20.06	0.101	2.000	Pass
			50	Mid	20.45	-0.3	20.15	0.104	2.000	Pass
			50	High	20.27	-0.3	19.97	0.099	2.000	Pass
			100	Low	20.34	-0.3	20.04	0.101	2.000	Pass
		Q64	1	Low	20.06	-0.3	19.76	0.095	2.000	Pass
			1	Mid	20.44	-0.3	20.14	0.103	2.000	Pass
			1	High	20	-0.3	19.70	0.093	2.000	Pass
			50	Low	19.38	-0.3	19.08	0.081	2.000	Pass
			50	Mid	19.43	-0.3	19.13	0.082	2.000	Pass
			50	High	19.26	-0.3	18.96	0.079	2.000	Pass
			100	Low	19.34	-0.3	19.04	0.080	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	22.11	-1.6	20.51	0.112	1.000	Pass
			1	Mid	22.21	-1.6	20.61	0.115	1.000	Pass
			1	High	22.1	-1.6	20.50	0.112	1.000	Pass
			3	Low	22.25	-1.6	20.65	0.116	1.000	Pass
			3	Mid	22.29	-1.6	20.69	0.117	1.000	Pass
			3	High	22.19	-1.6	20.59	0.115	1.000	Pass
			6	Low	21.2	-1.6	19.60	0.091	1.000	Pass
		Q16	1	Low	21.11	-1.6	19.51	0.089	1.000	Pass
			1	Mid	21.25	-1.6	19.65	0.092	1.000	Pass
			1	High	21.14	-1.6	19.54	0.090	1.000	Pass
			3	Low	21.45	-1.6	19.85	0.097	1.000	Pass
			3	Mid	21.53	-1.6	19.93	0.098	1.000	Pass
			3	High	21.47	-1.6	19.87	0.097	1.000	Pass
			6	Low	20.26	-1.6	18.66	0.073	1.000	Pass
		Q64	1	Low	20.46	-1.6	18.86	0.077	1.000	Pass
			1	Mid	20.73	-1.6	19.13	0.082	1.000	Pass
			1	High	20.47	-1.6	18.87	0.077	1.000	Pass
			3	Low	20.39	-1.6	18.79	0.076	1.000	Pass
			3	Mid	20.46	-1.6	18.86	0.077	1.000	Pass
			3	High	20.4	-1.6	18.80	0.076	1.000	Pass
			6	Low	19.23	-1.6	17.63	0.058	1.000	Pass
	MCH	QPSK	1	Low	22.09	-1.6	20.49	0.112	1.000	Pass
			1	Mid	22.25	-1.6	20.65	0.116	1.000	Pass
			1	High	22.13	-1.6	20.53	0.113	1.000	Pass
			3	Low	22.21	-1.6	20.61	0.115	1.000	Pass
			3	Mid	22.3	-1.6	20.70	0.117	1.000	Pass
			3	High	22.22	-1.6	20.62	0.115	1.000	Pass
			6	Low	21.2	-1.6	19.60	0.091	1.000	Pass
		Q16	1	Low	21.32	-1.6	19.72	0.094	1.000	Pass
			1	Mid	21.41	-1.6	19.81	0.096	1.000	Pass
			1	High	21.29	-1.6	19.69	0.093	1.000	Pass
			3	Low	21.21	-1.6	19.61	0.091	1.000	Pass
			3	Mid	21.28	-1.6	19.68	0.093	1.000	Pass
			3	High	21.26	-1.6	19.66	0.092	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q64	6	Low	20.25	-1.6	18.65	0.073	1.000	Pass
			1	Low	20.22	-1.6	18.62	0.073	1.000	Pass
			1	Mid	20.36	-1.6	18.76	0.075	1.000	Pass
			1	High	20.17	-1.6	18.57	0.072	1.000	Pass
			3	Low	20.43	-1.6	18.83	0.076	1.000	Pass
			3	Mid	20.49	-1.6	18.89	0.077	1.000	Pass
			3	High	20.43	-1.6	18.83	0.076	1.000	Pass
			6	Low	19.47	-1.6	17.87	0.061	1.000	Pass
		QPSK	1	Low	22.08	-1.6	20.48	0.112	1.000	Pass
			1	Mid	22.22	-1.6	20.62	0.115	1.000	Pass
			1	High	22.09	-1.6	20.49	0.112	1.000	Pass
			3	Low	22.28	-1.6	20.68	0.117	1.000	Pass
			3	Mid	22.23	-1.6	20.63	0.116	1.000	Pass
			3	High	22.2	-1.6	20.60	0.115	1.000	Pass
			6	Low	21.21	-1.6	19.61	0.091	1.000	Pass
		Q16	1	Low	21.14	-1.6	19.54	0.090	1.000	Pass
			1	Mid	21.17	-1.6	19.57	0.091	1.000	Pass
			1	High	21.19	-1.6	19.59	0.091	1.000	Pass
			3	Low	21.3	-1.6	19.70	0.093	1.000	Pass
			3	Mid	21.34	-1.6	19.74	0.094	1.000	Pass
			3	High	21.26	-1.6	19.66	0.092	1.000	Pass
			6	Low	20.12	-1.6	18.52	0.071	1.000	Pass
	HCH	Q64	1	Low	20.03	-1.6	18.43	0.070	1.000	Pass
			1	Mid	20.07	-1.6	18.47	0.070	1.000	Pass
			1	High	20.05	-1.6	18.45	0.070	1.000	Pass
			3	Low	20.18	-1.6	18.58	0.072	1.000	Pass
			3	Mid	20.2	-1.6	18.60	0.072	1.000	Pass
			3	High	20.24	-1.6	18.64	0.073	1.000	Pass
			6	Low	19.2	-1.6	17.60	0.058	1.000	Pass
		QPSK	1	Low	22.2	-1.6	20.60	0.115	1.000	Pass
			1	Mid	22.33	-1.6	20.73	0.118	1.000	Pass
			1	High	22.22	-1.6	20.62	0.115	1.000	Pass
			8	Low	21.22	-1.6	19.62	0.092	1.000	Pass
			8	Mid	21.28	-1.6	19.68	0.093	1.000	Pass
			8	High	21.25	-1.6	19.65	0.092	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	21.26	-1.6	19.66	0.092	1.000	Pass
			1	Low	21.8	-1.6	20.20	0.105	1.000	Pass
			1	Mid	21.92	-1.6	20.32	0.108	1.000	Pass
			1	High	21.75	-1.6	20.15	0.104	1.000	Pass
			8	Low	20.4	-1.6	18.80	0.076	1.000	Pass
			8	Mid	20.45	-1.6	18.85	0.077	1.000	Pass
			8	High	20.41	-1.6	18.81	0.076	1.000	Pass
			15	Low	20.34	-1.6	18.74	0.075	1.000	Pass
		Q64	1	Low	20.4	-1.6	18.80	0.076	1.000	Pass
			1	Mid	20.55	-1.6	18.95	0.079	1.000	Pass
			1	High	20.43	-1.6	18.83	0.076	1.000	Pass
			8	Low	19.39	-1.6	17.79	0.060	1.000	Pass
			8	Mid	19.35	-1.6	17.75	0.060	1.000	Pass
			8	High	19.37	-1.6	17.77	0.060	1.000	Pass
			15	Low	19.26	-1.6	17.66	0.058	1.000	Pass
	MCH	QPSK	1	Low	22.15	-1.6	20.55	0.114	1.000	Pass
			1	Mid	22.34	-1.6	20.74	0.119	1.000	Pass
			1	High	22.18	-1.6	20.58	0.114	1.000	Pass
			8	Low	21.22	-1.6	19.62	0.092	1.000	Pass
			8	Mid	21.24	-1.6	19.64	0.092	1.000	Pass
			8	High	21.2	-1.6	19.60	0.091	1.000	Pass
			15	Low	21.22	-1.6	19.62	0.092	1.000	Pass
		Q16	1	Low	21.37	-1.6	19.77	0.095	1.000	Pass
			1	Mid	21.47	-1.6	19.87	0.097	1.000	Pass
			1	High	21.38	-1.6	19.78	0.095	1.000	Pass
			8	Low	20.22	-1.6	18.62	0.073	1.000	Pass
			8	Mid	20.27	-1.6	18.67	0.074	1.000	Pass
			8	High	20.18	-1.6	18.58	0.072	1.000	Pass
			15	Low	20.22	-1.6	18.62	0.073	1.000	Pass
		Q64	1	Low	20.28	-1.6	18.68	0.074	1.000	Pass
			1	Mid	20.44	-1.6	18.84	0.077	1.000	Pass
			1	High	20.27	-1.6	18.67	0.074	1.000	Pass
			8	Low	19.21	-1.6	17.61	0.058	1.000	Pass
			8	Mid	19.2	-1.6	17.60	0.058	1.000	Pass
			8	High	19.14	-1.6	17.54	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										
	HCH	QPSK	15	Low	19.41	-1.6	17.81	0.060	1.000	Pass
			1	Low	22.2	-1.6	20.60	0.115	1.000	Pass
			1	Mid	22.33	-1.6	20.73	0.118	1.000	Pass
			1	High	22.15	-1.6	20.55	0.114	1.000	Pass
			8	Low	21.22	-1.6	19.62	0.092	1.000	Pass
			8	Mid	21.24	-1.6	19.64	0.092	1.000	Pass
			8	High	21.19	-1.6	19.59	0.091	1.000	Pass
		Q16	15	Low	21.19	-1.6	19.59	0.091	1.000	Pass
			1	Low	21.25	-1.6	19.65	0.092	1.000	Pass
			1	Mid	21.31	-1.6	19.71	0.094	1.000	Pass
			1	High	21.18	-1.6	19.58	0.091	1.000	Pass
			8	Low	20.29	-1.6	18.69	0.074	1.000	Pass
			8	Mid	20.3	-1.6	18.70	0.074	1.000	Pass
			8	High	20.24	-1.6	18.64	0.073	1.000	Pass
		Q64	15	Low	20.25	-1.6	18.65	0.073	1.000	Pass
			1	Low	20.11	-1.6	18.51	0.071	1.000	Pass
			1	Mid	20.21	-1.6	18.61	0.073	1.000	Pass
			1	High	20.03	-1.6	18.43	0.070	1.000	Pass
			8	Low	19.23	-1.6	17.63	0.058	1.000	Pass
			8	Mid	19.26	-1.6	17.66	0.058	1.000	Pass
			8	High	19.16	-1.6	17.56	0.057	1.000	Pass
5	LCH	QPSK	1	Low	22.1	-1.6	20.50	0.112	1.000	Pass
			1	Mid	22.36	-1.6	20.76	0.119	1.000	Pass
			1	High	22.16	-1.6	20.56	0.114	1.000	Pass
			12	Low	21.18	-1.6	19.58	0.091	1.000	Pass
			12	Mid	21.28	-1.6	19.68	0.093	1.000	Pass
			12	High	21.31	-1.6	19.71	0.094	1.000	Pass
			25	Low	21.23	-1.6	19.63	0.092	1.000	Pass
		Q16	1	Low	20.98	-1.6	19.38	0.087	1.000	Pass
			1	Mid	21.3	-1.6	19.70	0.093	1.000	Pass
			1	High	21.02	-1.6	19.42	0.087	1.000	Pass
			12	Low	20.15	-1.6	18.55	0.072	1.000	Pass
			12	Mid	20.28	-1.6	18.68	0.074	1.000	Pass
			12	High	20.27	-1.6	18.67	0.074	1.000	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 4										
		Q64	25	Low	20.3	-1.6	18.70	0.074	1.000	Pass
			1	Low	20.07	-1.6	18.47	0.070	1.000	Pass
			1	Mid	20.37	-1.6	18.77	0.075	1.000	Pass
			1	High	20.11	-1.6	18.51	0.071	1.000	Pass
			12	Low	19.14	-1.6	17.54	0.057	1.000	Pass
			12	Mid	19.22	-1.6	17.62	0.058	1.000	Pass
			12	High	19.19	-1.6	17.59	0.057	1.000	Pass
			25	Low	19.29	-1.6	17.69	0.059	1.000	Pass
		QPSK	1	Low	22.12	-1.6	20.52	0.113	1.000	Pass
			1	Mid	22.34	-1.6	20.74	0.119	1.000	Pass
			1	High	22.13	-1.6	20.53	0.113	1.000	Pass
			12	Low	21.23	-1.6	19.63	0.092	1.000	Pass
			12	Mid	21.29	-1.6	19.69	0.093	1.000	Pass
			12	High	21.3	-1.6	19.70	0.093	1.000	Pass
			25	Low	21.22	-1.6	19.62	0.092	1.000	Pass
		Q16	1	Low	21.47	-1.6	19.87	0.097	1.000	Pass
			1	Mid	21.69	-1.6	20.09	0.102	1.000	Pass
			1	High	21.44	-1.6	19.84	0.096	1.000	Pass
			12	Low	20.27	-1.6	18.67	0.074	1.000	Pass
			12	Mid	20.3	-1.6	18.70	0.074	1.000	Pass
			12	High	20.3	-1.6	18.70	0.074	1.000	Pass
			25	Low	20.27	-1.6	18.67	0.074	1.000	Pass
	MCH	Q64	1	Low	20.27	-1.6	18.67	0.074	1.000	Pass
			1	Mid	20.51	-1.6	18.91	0.078	1.000	Pass
			1	High	20.26	-1.6	18.66	0.073	1.000	Pass
			12	Low	19.22	-1.6	17.62	0.058	1.000	Pass
			12	Mid	19.25	-1.6	17.65	0.058	1.000	Pass
			12	High	19.24	-1.6	17.64	0.058	1.000	Pass
			25	Low	19.28	-1.6	17.68	0.059	1.000	Pass
		QPSK	1	Low	22.07	-1.6	20.47	0.111	1.000	Pass
			1	Mid	22.33	-1.6	20.73	0.118	1.000	Pass
			1	High	22.03	-1.6	20.43	0.110	1.000	Pass
			12	Low	21.22	-1.6	19.62	0.092	1.000	Pass
			12	Mid	21.27	-1.6	19.67	0.093	1.000	Pass
			12	High	21.21	-1.6	19.61	0.091	1.000	Pass
	HCH	QPSK	1	Low	22.07	-1.6	20.47	0.111	1.000	Pass
			1	Mid	22.33	-1.6	20.73	0.118	1.000	Pass
			1	High	22.03	-1.6	20.43	0.110	1.000	Pass
			12	Low	21.22	-1.6	19.62	0.092	1.000	Pass
			12	Mid	21.27	-1.6	19.67	0.093	1.000	Pass
			12	High	21.21	-1.6	19.61	0.091	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	21.17	-1.6	19.57	0.091	1.000	Pass
			1	Low	21.16	-1.6	19.56	0.090	1.000	Pass
			1	Mid	21.37	-1.6	19.77	0.095	1.000	Pass
			1	High	21.1	-1.6	19.50	0.089	1.000	Pass
			12	Low	20.19	-1.6	18.59	0.072	1.000	Pass
			12	Mid	20.2	-1.6	18.60	0.072	1.000	Pass
			12	High	20.19	-1.6	18.59	0.072	1.000	Pass
			25	Low	20.22	-1.6	18.62	0.073	1.000	Pass
		Q64	1	Low	20.28	-1.6	18.68	0.074	1.000	Pass
			1	Mid	20.5	-1.6	18.90	0.078	1.000	Pass
			1	High	20.3	-1.6	18.70	0.074	1.000	Pass
			12	Low	19.32	-1.6	17.72	0.059	1.000	Pass
			12	Mid	19.36	-1.6	17.76	0.060	1.000	Pass
			12	High	19.33	-1.6	17.73	0.059	1.000	Pass
			25	Low	19.21	-1.6	17.61	0.058	1.000	Pass
10	LCH	QPSK	1	Low	22.19	-1.6	20.59	0.115	1.000	Pass
			1	Mid	22.32	-1.6	20.72	0.118	1.000	Pass
			1	High	22.26	-1.6	20.66	0.116	1.000	Pass
			25	Low	21.25	-1.6	19.65	0.092	1.000	Pass
			25	Mid	21.33	-1.6	19.73	0.094	1.000	Pass
			25	High	21.38	-1.6	19.78	0.095	1.000	Pass
			50	Low	21.31	-1.6	19.71	0.094	1.000	Pass
		Q16	1	Low	21.78	-1.6	20.18	0.104	1.000	Pass
			1	Mid	21.89	-1.6	20.29	0.107	1.000	Pass
			1	High	21.8	-1.6	20.20	0.105	1.000	Pass
			25	Low	20.34	-1.6	18.74	0.075	1.000	Pass
			25	Mid	20.41	-1.6	18.81	0.076	1.000	Pass
			25	High	20.44	-1.6	18.84	0.077	1.000	Pass
			50	Low	20.33	-1.6	18.73	0.075	1.000	Pass
		Q64	1	Low	20.38	-1.6	18.78	0.076	1.000	Pass
			1	Mid	20.61	-1.6	19.01	0.080	1.000	Pass
			1	High	20.45	-1.6	18.85	0.077	1.000	Pass
			25	Low	19.32	-1.6	17.72	0.059	1.000	Pass
			25	Mid	19.38	-1.6	17.78	0.060	1.000	Pass
			25	High	19.41	-1.6	17.81	0.060	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	19.33	-1.6	17.73	0.059	1.000	Pass
			1	Low	22.17	-1.6	20.57	0.114	1.000	Pass
			1	Mid	22.33	-1.6	20.73	0.118	1.000	Pass
			1	High	22.2	-1.6	20.60	0.115	1.000	Pass
			25	Low	21.36	-1.6	19.76	0.095	1.000	Pass
			25	Mid	21.32	-1.6	19.72	0.094	1.000	Pass
			25	High	21.34	-1.6	19.74	0.094	1.000	Pass
		Q16	50	Low	21.32	-1.6	19.72	0.094	1.000	Pass
			1	Low	21.38	-1.6	19.78	0.095	1.000	Pass
			1	Mid	21.48	-1.6	19.88	0.097	1.000	Pass
			1	High	21.37	-1.6	19.77	0.095	1.000	Pass
			25	Low	20.38	-1.6	18.78	0.076	1.000	Pass
			25	Mid	20.35	-1.6	18.75	0.075	1.000	Pass
			25	High	20.39	-1.6	18.79	0.076	1.000	Pass
		Q64	50	Low	20.37	-1.6	18.77	0.075	1.000	Pass
			1	Low	20.3	-1.6	18.70	0.074	1.000	Pass
			1	Mid	20.4	-1.6	18.80	0.076	1.000	Pass
			1	High	20.29	-1.6	18.69	0.074	1.000	Pass
			25	Low	19.48	-1.6	17.88	0.061	1.000	Pass
			25	Mid	19.42	-1.6	17.82	0.061	1.000	Pass
			25	High	19.47	-1.6	17.87	0.061	1.000	Pass
		QPSK	50	Low	19.4	-1.6	17.80	0.060	1.000	Pass
			1	Low	22.22	-1.6	20.62	0.115	1.000	Pass
			1	Mid	22.34	-1.6	20.74	0.119	1.000	Pass
			1	High	22.2	-1.6	20.60	0.115	1.000	Pass
			25	Low	21.33	-1.6	19.73	0.094	1.000	Pass
			25	Mid	21.28	-1.6	19.68	0.093	1.000	Pass
			25	High	21.28	-1.6	19.68	0.093	1.000	Pass
	HCH	Q16	50	Low	21.27	-1.6	19.67	0.093	1.000	Pass
			1	Low	21.25	-1.6	19.65	0.092	1.000	Pass
			1	Mid	21.35	-1.6	19.75	0.094	1.000	Pass
			1	High	21.23	-1.6	19.63	0.092	1.000	Pass
			25	Low	20.43	-1.6	18.83	0.076	1.000	Pass
			25	Mid	20.37	-1.6	18.77	0.075	1.000	Pass
			25	High	20.35	-1.6	18.75	0.075	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q64	50	Low	20.34	-1.6	18.74	0.075	1.000	Pass
			1	Low	20.07	-1.6	18.47	0.070	1.000	Pass
			1	Mid	20.18	-1.6	18.58	0.072	1.000	Pass
			1	High	20.08	-1.6	18.48	0.070	1.000	Pass
			25	Low	19.46	-1.6	17.86	0.061	1.000	Pass
			25	Mid	19.44	-1.6	17.84	0.061	1.000	Pass
			25	High	19.37	-1.6	17.77	0.060	1.000	Pass
			50	Low	19.36	-1.6	17.76	0.060	1.000	Pass
15	LCH	QPSK	1	Low	22.1	-1.6	20.50	0.112	1.000	Pass
			1	Mid	22.35	-1.6	20.75	0.119	1.000	Pass
			1	High	22.08	-1.6	20.48	0.112	1.000	Pass
			36	Low	21.22	-1.6	19.62	0.092	1.000	Pass
			36	Mid	21.34	-1.6	19.74	0.094	1.000	Pass
			36	High	21.29	-1.6	19.69	0.093	1.000	Pass
			75	Low	21.24	-1.6	19.64	0.092	1.000	Pass
		Q16	1	Low	21.67	-1.6	20.07	0.102	1.000	Pass
			1	Mid	21.95	-1.6	20.35	0.108	1.000	Pass
			1	High	21.76	-1.6	20.16	0.104	1.000	Pass
			36	Low	20.23	-1.6	18.63	0.073	1.000	Pass
			36	Mid	20.3	-1.6	18.70	0.074	1.000	Pass
			36	High	20.29	-1.6	18.69	0.074	1.000	Pass
			75	Low	20.26	-1.6	18.66	0.073	1.000	Pass
		Q64	1	Low	20.33	-1.6	18.73	0.075	1.000	Pass
			1	Mid	20.6	-1.6	19.00	0.079	1.000	Pass
			1	High	20.35	-1.6	18.75	0.075	1.000	Pass
			36	Low	19.3	-1.6	17.70	0.059	1.000	Pass
			36	Mid	19.34	-1.6	17.74	0.059	1.000	Pass
			36	High	19.31	-1.6	17.71	0.059	1.000	Pass
			75	Low	19.28	-1.6	17.68	0.059	1.000	Pass
	MCH	QPSK	1	Low	22.13	-1.6	20.53	0.113	1.000	Pass
			1	Mid	22.31	-1.6	20.71	0.118	1.000	Pass
			1	High	22.13	-1.6	20.53	0.113	1.000	Pass
			36	Low	21.28	-1.6	19.68	0.093	1.000	Pass
			36	Mid	21.26	-1.6	19.66	0.092	1.000	Pass
			36	High	21.34	-1.6	19.74	0.094	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	21.26	-1.6	19.66	0.092	1.000	Pass
			1	Low	21.39	-1.6	19.79	0.095	1.000	Pass
			1	Mid	21.52	-1.6	19.92	0.098	1.000	Pass
			1	High	21.27	-1.6	19.67	0.093	1.000	Pass
			36	Low	20.29	-1.6	18.69	0.074	1.000	Pass
			36	Mid	20.29	-1.6	18.69	0.074	1.000	Pass
			36	High	20.3	-1.6	18.70	0.074	1.000	Pass
			75	Low	20.3	-1.6	18.70	0.074	1.000	Pass
		Q64	1	Low	20.24	-1.6	18.64	0.073	1.000	Pass
			1	Mid	20.42	-1.6	18.82	0.076	1.000	Pass
			1	High	20.18	-1.6	18.58	0.072	1.000	Pass
			36	Low	19.3	-1.6	17.70	0.059	1.000	Pass
			36	Mid	19.29	-1.6	17.69	0.059	1.000	Pass
			36	High	19.37	-1.6	17.77	0.060	1.000	Pass
			75	Low	19.26	-1.6	17.66	0.058	1.000	Pass
	HCH	QPSK	1	Low	22.16	-1.6	20.56	0.114	1.000	Pass
			1	Mid	22.37	-1.6	20.77	0.119	1.000	Pass
			1	High	22.13	-1.6	20.53	0.113	1.000	Pass
			36	Low	21.3	-1.6	19.70	0.093	1.000	Pass
			36	Mid	21.29	-1.6	19.69	0.093	1.000	Pass
			36	High	21.28	-1.6	19.68	0.093	1.000	Pass
			75	Low	21.31	-1.6	19.71	0.094	1.000	Pass
		Q16	1	Low	21.55	-1.6	19.95	0.099	1.000	Pass
			1	Mid	21.72	-1.6	20.12	0.103	1.000	Pass
			1	High	21.52	-1.6	19.92	0.098	1.000	Pass
			36	Low	20.2	-1.6	18.60	0.072	1.000	Pass
			36	Mid	20.21	-1.6	18.61	0.073	1.000	Pass
			36	High	20.23	-1.6	18.63	0.073	1.000	Pass
			75	Low	20.23	-1.6	18.63	0.073	1.000	Pass
		Q64	1	Low	20.49	-1.6	18.89	0.077	1.000	Pass
			1	Mid	20.69	-1.6	19.09	0.081	1.000	Pass
			1	High	20.5	-1.6	18.90	0.078	1.000	Pass
			36	Low	19.17	-1.6	17.57	0.057	1.000	Pass
			36	Mid	19.21	-1.6	17.61	0.058	1.000	Pass
			36	High	19.17	-1.6	17.57	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										
20	LCH	QPSK	75	Low	19.24	-1.6	17.64	0.058	1.000	Pass
			1	Low	22.02	-1.6	20.42	0.110	1.000	Pass
			1	Mid	22.33	-1.6	20.73	0.118	1.000	Pass
			1	High	22	-1.6	20.40	0.110	1.000	Pass
			50	Low	21.21	-1.6	19.61	0.091	1.000	Pass
			50	Mid	21.29	-1.6	19.69	0.093	1.000	Pass
			50	High	21.29	-1.6	19.69	0.093	1.000	Pass
		Q16	100	Low	21.26	-1.6	19.66	0.092	1.000	Pass
			1	Low	21.35	-1.6	19.75	0.094	1.000	Pass
			1	Mid	21.71	-1.6	20.11	0.103	1.000	Pass
			1	High	21.35	-1.6	19.75	0.094	1.000	Pass
			50	Low	20.18	-1.6	18.58	0.072	1.000	Pass
			50	Mid	20.32	-1.6	18.72	0.074	1.000	Pass
			50	High	20.33	-1.6	18.73	0.075	1.000	Pass
		Q64	100	Low	20.29	-1.6	18.69	0.074	1.000	Pass
			1	Low	20.15	-1.6	18.55	0.072	1.000	Pass
			1	Mid	20.52	-1.6	18.92	0.078	1.000	Pass
			1	High	20.17	-1.6	18.57	0.072	1.000	Pass
			50	Low	19.28	-1.6	17.68	0.059	1.000	Pass
			50	Mid	19.42	-1.6	17.82	0.061	1.000	Pass
			50	High	19.35	-1.6	17.75	0.060	1.000	Pass
	MCH	QPSK	100	Low	19.29	-1.6	17.69	0.059	1.000	Pass
			1	Low	22.04	-1.6	20.44	0.111	1.000	Pass
			1	Mid	22.38	-1.6	20.78	0.120	1.000	Pass
			1	High	22.03	-1.6	20.43	0.110	1.000	Pass
			50	Low	21.26	-1.6	19.66	0.092	1.000	Pass
			50	Mid	21.27	-1.6	19.67	0.093	1.000	Pass
			50	High	21.28	-1.6	19.68	0.093	1.000	Pass
		Q16	100	Low	21.28	-1.6	19.68	0.093	1.000	Pass
			1	Low	21.27	-1.6	19.67	0.093	1.000	Pass
			1	Mid	21.52	-1.6	19.92	0.098	1.000	Pass
			1	High	21.19	-1.6	19.59	0.091	1.000	Pass
			50	Low	20.28	-1.6	18.68	0.074	1.000	Pass
			50	Mid	20.33	-1.6	18.73	0.075	1.000	Pass
			50	High	20.27	-1.6	18.67	0.074	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	20.23	-1.6	18.63	0.073	1.000	Pass
			1	Low	20.36	-1.6	18.76	0.075	1.000	Pass
			1	Mid	20.63	-1.6	19.03	0.080	1.000	Pass
			1	High	20.28	-1.6	18.68	0.074	1.000	Pass
			50	Low	19.27	-1.6	17.67	0.058	1.000	Pass
			50	Mid	19.32	-1.6	17.72	0.059	1.000	Pass
			50	High	19.27	-1.6	17.67	0.058	1.000	Pass
			100	Low	19.21	-1.6	17.61	0.058	1.000	Pass
	HCH	QPSK	1	Low	21.93	-1.6	20.33	0.108	1.000	Pass
			1	Mid	22.24	-1.6	20.64	0.116	1.000	Pass
			1	High	21.88	-1.6	20.28	0.107	1.000	Pass
			50	Low	21.21	-1.6	19.61	0.091	1.000	Pass
			50	Mid	21.18	-1.6	19.58	0.091	1.000	Pass
			50	High	21.17	-1.6	19.57	0.091	1.000	Pass
			100	Low	21.18	-1.6	19.58	0.091	1.000	Pass
		Q16	1	Low	21.62	-1.6	20.02	0.100	1.000	Pass
			1	Mid	21.83	-1.6	20.23	0.105	1.000	Pass
			1	High	21.54	-1.6	19.94	0.099	1.000	Pass
			50	Low	20.25	-1.6	18.65	0.073	1.000	Pass
			50	Mid	20.26	-1.6	18.66	0.073	1.000	Pass
			50	High	20.21	-1.6	18.61	0.073	1.000	Pass
			100	Low	20.21	-1.6	18.61	0.073	1.000	Pass
		Q64	1	Low	19.88	-1.6	18.28	0.067	1.000	Pass
			1	Mid	20.14	-1.6	18.54	0.071	1.000	Pass
			1	High	19.87	-1.6	18.27	0.067	1.000	Pass
			50	Low	19.21	-1.6	17.61	0.058	1.000	Pass
			50	Mid	19.29	-1.6	17.69	0.059	1.000	Pass
			50	High	19.19	-1.6	17.59	0.057	1.000	Pass
			100	Low	19.22	-1.6	17.62	0.058	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	23.01	-1.9	-4.05	18.96	0.079	7.000	Pass
			1	Mid	23.17	-1.9	-4.05	19.12	0.082	7.000	Pass
			1	High	23.05	-1.9	-4.05	19.00	0.079	7.000	Pass
			3	Low	23.1	-1.9	-4.05	19.05	0.080	7.000	Pass
			3	Mid	23.16	-1.9	-4.05	19.11	0.081	7.000	Pass
			3	High	23.09	-1.9	-4.05	19.04	0.080	7.000	Pass
		Q16	6	Low	22.08	-1.9	-4.05	18.03	0.064	7.000	Pass
			1	Low	22	-1.9	-4.05	17.95	0.062	7.000	Pass
			1	Mid	22.12	-1.9	-4.05	18.07	0.064	7.000	Pass
			1	High	21.98	-1.9	-4.05	17.93	0.062	7.000	Pass
			3	Low	22.26	-1.9	-4.05	18.21	0.066	7.000	Pass
			3	Mid	22.32	-1.9	-4.05	18.27	0.067	7.000	Pass
			3	High	22.21	-1.9	-4.05	18.16	0.065	7.000	Pass
			6	Low	21.13	-1.9	-4.05	17.08	0.051	7.000	Pass
		Q64	1	Low	21.12	-1.9	-4.05	17.07	0.051	7.000	Pass
			1	Mid	21.26	-1.9	-4.05	17.21	0.053	7.000	Pass
			1	High	21.1	-1.9	-4.05	17.05	0.051	7.000	Pass
			3	Low	21.25	-1.9	-4.05	17.20	0.052	7.000	Pass
			3	Mid	21.31	-1.9	-4.05	17.26	0.053	7.000	Pass
			3	High	21.31	-1.9	-4.05	17.26	0.053	7.000	Pass
			6	Low	20.29	-1.9	-4.05	16.24	0.042	7.000	Pass
	MCH	QPSK	1	Low	22.94	-1.9	-4.05	18.89	0.077	7.000	Pass
			1	Mid	23.01	-1.9	-4.05	18.96	0.079	7.000	Pass
			1	High	22.95	-1.9	-4.05	18.90	0.078	7.000	Pass
			3	Low	23.03	-1.9	-4.05	18.98	0.079	7.000	Pass
			3	Mid	23.05	-1.9	-4.05	19.00	0.079	7.000	Pass
			3	High	23.04	-1.9	-4.05	18.99	0.079	7.000	Pass
			6	Low	22.02	-1.9	-4.05	17.97	0.063	7.000	Pass
		Q16	1	Low	21.93	-1.9	-4.05	17.88	0.061	7.000	Pass
			1	Mid	22.04	-1.9	-4.05	17.99	0.063	7.000	Pass
			1	High	21.92	-1.9	-4.05	17.87	0.061	7.000	Pass
			3	Low	22.12	-1.9	-4.05	18.07	0.064	7.000	Pass
			3	Mid	22.11	-1.9	-4.05	18.06	0.064	7.000	Pass
			3	High	22.08	-1.9	-4.05	18.03	0.064	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	6	Low	21	-1.9	-4.05	16.95	0.050	7.000	Pass
			1	Low	20.86	-1.9	-4.05	16.81	0.048	7.000	Pass
			1	Mid	20.93	-1.9	-4.05	16.88	0.049	7.000	Pass
			1	High	20.86	-1.9	-4.05	16.81	0.048	7.000	Pass
			3	Low	20.97	-1.9	-4.05	16.92	0.049	7.000	Pass
			3	Mid	21.06	-1.9	-4.05	17.01	0.050	7.000	Pass
			3	High	21.03	-1.9	-4.05	16.98	0.050	7.000	Pass
			6	Low	20.04	-1.9	-4.05	15.99	0.040	7.000	Pass
	HCH	QPSK	1	Low	22.91	-1.9	-4.05	18.86	0.077	7.000	Pass
			1	Mid	23.03	-1.9	-4.05	18.98	0.079	7.000	Pass
			1	High	22.96	-1.9	-4.05	18.91	0.078	7.000	Pass
			3	Low	23.02	-1.9	-4.05	18.97	0.079	7.000	Pass
			3	Mid	23.06	-1.9	-4.05	19.01	0.080	7.000	Pass
			3	High	22.98	-1.9	-4.05	18.93	0.078	7.000	Pass
			6	Low	22.03	-1.9	-4.05	17.98	0.063	7.000	Pass
		Q16	1	Low	21.86	-1.9	-4.05	17.81	0.060	7.000	Pass
			1	Mid	21.89	-1.9	-4.05	17.84	0.061	7.000	Pass
			1	High	21.9	-1.9	-4.05	17.85	0.061	7.000	Pass
			3	Low	22.11	-1.9	-4.05	18.06	0.064	7.000	Pass
			3	Mid	22.15	-1.9	-4.05	18.10	0.065	7.000	Pass
			3	High	22.1	-1.9	-4.05	18.05	0.064	7.000	Pass
			6	Low	21.01	-1.9	-4.05	16.96	0.050	7.000	Pass
		Q64	1	Low	21.27	-1.9	-4.05	17.22	0.053	7.000	Pass
			1	Mid	21.43	-1.9	-4.05	17.38	0.055	7.000	Pass
			1	High	21.3	-1.9	-4.05	17.25	0.053	7.000	Pass
			3	Low	21.17	-1.9	-4.05	17.12	0.052	7.000	Pass
			3	Mid	21.2	-1.9	-4.05	17.15	0.052	7.000	Pass
			3	High	21.15	-1.9	-4.05	17.10	0.051	7.000	Pass
			6	Low	20.1	-1.9	-4.05	16.05	0.040	7.000	Pass
3	LCH	QPSK	1	Low	23.04	-1.9	-4.05	18.99	0.079	7.000	Pass
			1	Mid	23.17	-1.9	-4.05	19.12	0.082	7.000	Pass
			1	High	23.04	-1.9	-4.05	18.99	0.079	7.000	Pass
			8	Low	22.04	-1.9	-4.05	17.99	0.063	7.000	Pass
			8	Mid	22.1	-1.9	-4.05	18.05	0.064	7.000	Pass
			8	High	22.02	-1.9	-4.05	17.97	0.063	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	22.03	-1.9	-4.05	17.98	0.063	7.000	Pass
			1	Low	22.57	-1.9	-4.05	18.52	0.071	7.000	Pass
			1	Mid	22.73	-1.9	-4.05	18.68	0.074	7.000	Pass
			1	High	22.55	-1.9	-4.05	18.50	0.071	7.000	Pass
			8	Low	21.25	-1.9	-4.05	17.20	0.052	7.000	Pass
			8	Mid	21.29	-1.9	-4.05	17.24	0.053	7.000	Pass
			8	High	21.23	-1.9	-4.05	17.18	0.052	7.000	Pass
			15	Low	21.16	-1.9	-4.05	17.11	0.051	7.000	Pass
		Q64	1	Low	21.29	-1.9	-4.05	17.24	0.053	7.000	Pass
			1	Mid	21.43	-1.9	-4.05	17.38	0.055	7.000	Pass
			1	High	21.31	-1.9	-4.05	17.26	0.053	7.000	Pass
			8	Low	20.21	-1.9	-4.05	16.16	0.041	7.000	Pass
			8	Mid	20.2	-1.9	-4.05	16.15	0.041	7.000	Pass
			8	High	20.19	-1.9	-4.05	16.14	0.041	7.000	Pass
			15	Low	20.09	-1.9	-4.05	16.04	0.040	7.000	Pass
	MCH	QPSK	1	Low	23.02	-1.9	-4.05	18.97	0.079	7.000	Pass
			1	Mid	23.12	-1.9	-4.05	19.07	0.081	7.000	Pass
			1	High	22.99	-1.9	-4.05	18.94	0.078	7.000	Pass
			8	Low	21.99	-1.9	-4.05	17.94	0.062	7.000	Pass
			8	Mid	22.02	-1.9	-4.05	17.97	0.063	7.000	Pass
			8	High	22.01	-1.9	-4.05	17.96	0.063	7.000	Pass
			15	Low	22.03	-1.9	-4.05	17.98	0.063	7.000	Pass
		Q16	1	Low	22.11	-1.9	-4.05	18.06	0.064	7.000	Pass
			1	Mid	22.22	-1.9	-4.05	18.17	0.066	7.000	Pass
			1	High	22.09	-1.9	-4.05	18.04	0.064	7.000	Pass
			8	Low	20.96	-1.9	-4.05	16.91	0.049	7.000	Pass
			8	Mid	21.06	-1.9	-4.05	17.01	0.050	7.000	Pass
			8	High	21.04	-1.9	-4.05	16.99	0.050	7.000	Pass
			15	Low	21.01	-1.9	-4.05	16.96	0.050	7.000	Pass
		Q64	1	Low	21.07	-1.9	-4.05	17.02	0.050	7.000	Pass
			1	Mid	21.25	-1.9	-4.05	17.20	0.052	7.000	Pass
			1	High	21.08	-1.9	-4.05	17.03	0.050	7.000	Pass
			8	Low	19.92	-1.9	-4.05	15.87	0.039	7.000	Pass
			8	Mid	19.99	-1.9	-4.05	15.94	0.039	7.000	Pass
			8	High	19.95	-1.9	-4.05	15.90	0.039	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											
5	HCH	QPSK	15	Low	20.19	-1.9	-4.05	16.14	0.041	7.000	Pass
			1	Low	23.04	-1.9	-4.05	18.99	0.079	7.000	Pass
			1	Mid	23.16	-1.9	-4.05	19.11	0.081	7.000	Pass
			1	High	23.03	-1.9	-4.05	18.98	0.079	7.000	Pass
			8	Low	22.05	-1.9	-4.05	18.00	0.063	7.000	Pass
			8	Mid	22.04	-1.9	-4.05	17.99	0.063	7.000	Pass
			8	High	21.92	-1.9	-4.05	17.87	0.061	7.000	Pass
		Q16	15	Low	22.01	-1.9	-4.05	17.96	0.063	7.000	Pass
			1	Low	22.01	-1.9	-4.05	17.96	0.063	7.000	Pass
			1	Mid	22.13	-1.9	-4.05	18.08	0.064	7.000	Pass
			1	High	21.95	-1.9	-4.05	17.90	0.062	7.000	Pass
			8	Low	21.08	-1.9	-4.05	17.03	0.050	7.000	Pass
			8	Mid	21.15	-1.9	-4.05	17.10	0.051	7.000	Pass
			8	High	21	-1.9	-4.05	16.95	0.050	7.000	Pass
		Q64	15	Low	21.05	-1.9	-4.05	17.00	0.050	7.000	Pass
			1	Low	20.87	-1.9	-4.05	16.82	0.048	7.000	Pass
			1	Mid	20.99	-1.9	-4.05	16.94	0.049	7.000	Pass
			1	High	20.8	-1.9	-4.05	16.75	0.047	7.000	Pass
			8	Low	20.05	-1.9	-4.05	16.00	0.040	7.000	Pass
			8	Mid	20.05	-1.9	-4.05	16.00	0.040	7.000	Pass
			8	High	19.9	-1.9	-4.05	15.85	0.038	7.000	Pass
		QPSK	15	Low	20.02	-1.9	-4.05	15.97	0.040	7.000	Pass
			1	Low	22.95	-1.9	-4.05	18.90	0.078	7.000	Pass
			1	Mid	23.24	-1.9	-4.05	19.19	0.083	7.000	Pass
			1	High	22.99	-1.9	-4.05	18.94	0.078	7.000	Pass
			12	Low	22.04	-1.9	-4.05	17.99	0.063	7.000	Pass
			12	Mid	22.09	-1.9	-4.05	18.04	0.064	7.000	Pass
			12	High	22.08	-1.9	-4.05	18.03	0.064	7.000	Pass
5	LCH	QPSK	25	Low	22.03	-1.9	-4.05	17.98	0.063	7.000	Pass
			1	Low	21.83	-1.9	-4.05	17.78	0.060	7.000	Pass
			1	Mid	22.04	-1.9	-4.05	17.99	0.063	7.000	Pass
			1	High	21.87	-1.9	-4.05	17.82	0.061	7.000	Pass
		Q16	12	Low	21.05	-1.9	-4.05	17.00	0.050	7.000	Pass
			12	Mid	21.02	-1.9	-4.05	16.97	0.050	7.000	Pass
			12	High	21.06	-1.9	-4.05	17.01	0.050	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	25	Low	21.13	-1.9	-4.05	17.08	0.051	7.000	Pass
			1	Low	20.93	-1.9	-4.05	16.88	0.049	7.000	Pass
			1	Mid	21.25	-1.9	-4.05	17.20	0.052	7.000	Pass
			1	High	20.95	-1.9	-4.05	16.90	0.049	7.000	Pass
			12	Low	19.98	-1.9	-4.05	15.93	0.039	7.000	Pass
			12	Mid	20.05	-1.9	-4.05	16.00	0.040	7.000	Pass
			12	High	19.99	-1.9	-4.05	15.94	0.039	7.000	Pass
			25	Low	20.09	-1.9	-4.05	16.04	0.040	7.000	Pass
	MCH	QPSK	1	Low	22.91	-1.9	-4.05	18.86	0.077	7.000	Pass
			1	Mid	23.19	-1.9	-4.05	19.14	0.082	7.000	Pass
			1	High	22.9	-1.9	-4.05	18.85	0.077	7.000	Pass
			12	Low	21.96	-1.9	-4.05	17.91	0.062	7.000	Pass
			12	Mid	22.03	-1.9	-4.05	17.98	0.063	7.000	Pass
			12	High	21.92	-1.9	-4.05	17.87	0.061	7.000	Pass
			25	Low	21.95	-1.9	-4.05	17.90	0.062	7.000	Pass
		Q16	1	Low	22.15	-1.9	-4.05	18.10	0.065	7.000	Pass
			1	Mid	22.42	-1.9	-4.05	18.37	0.069	7.000	Pass
			1	High	22.14	-1.9	-4.05	18.09	0.064	7.000	Pass
			12	Low	21	-1.9	-4.05	16.95	0.050	7.000	Pass
			12	Mid	21.1	-1.9	-4.05	17.05	0.051	7.000	Pass
			12	High	20.96	-1.9	-4.05	16.91	0.049	7.000	Pass
			25	Low	21.03	-1.9	-4.05	16.98	0.050	7.000	Pass
		Q64	1	Low	21.01	-1.9	-4.05	16.96	0.050	7.000	Pass
			1	Mid	21.32	-1.9	-4.05	17.27	0.053	7.000	Pass
			1	High	21.01	-1.9	-4.05	16.96	0.050	7.000	Pass
			12	Low	20.03	-1.9	-4.05	15.98	0.040	7.000	Pass
			12	Mid	20.05	-1.9	-4.05	16.00	0.040	7.000	Pass
			12	High	19.95	-1.9	-4.05	15.90	0.039	7.000	Pass
			25	Low	20.07	-1.9	-4.05	16.02	0.040	7.000	Pass
	HCH	QPSK	1	Low	22.84	-1.9	-4.05	18.79	0.076	7.000	Pass
			1	Mid	23.1	-1.9	-4.05	19.05	0.080	7.000	Pass
			1	High	22.86	-1.9	-4.05	18.81	0.076	7.000	Pass
			12	Low	21.9	-1.9	-4.05	17.85	0.061	7.000	Pass
			12	Mid	22.05	-1.9	-4.05	18.00	0.063	7.000	Pass
			12	High	21.71	-1.9	-4.05	17.66	0.058	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	21.81	-1.9	-4.05	17.76	0.060	7.000	Pass
			1	Low	21.9	-1.9	-4.05	17.85	0.061	7.000	Pass
			1	Mid	22.18	-1.9	-4.05	18.13	0.065	7.000	Pass
			1	High	21.93	-1.9	-4.05	17.88	0.061	7.000	Pass
			12	Low	20.9	-1.9	-4.05	16.85	0.048	7.000	Pass
			12	Mid	21.02	-1.9	-4.05	16.97	0.050	7.000	Pass
			12	High	20.71	-1.9	-4.05	16.66	0.046	7.000	Pass
			25	Low	20.93	-1.9	-4.05	16.88	0.049	7.000	Pass
		Q64	1	Low	21.05	-1.9	-4.05	17.00	0.050	7.000	Pass
			1	Mid	21.25	-1.9	-4.05	17.20	0.052	7.000	Pass
			1	High	21.01	-1.9	-4.05	16.96	0.050	7.000	Pass
			12	Low	19.99	-1.9	-4.05	15.94	0.039	7.000	Pass
			12	Mid	20.11	-1.9	-4.05	16.06	0.040	7.000	Pass
			12	High	19.76	-1.9	-4.05	15.71	0.037	7.000	Pass
			25	Low	19.85	-1.9	-4.05	15.80	0.038	7.000	Pass
10	LCH	QPSK	1	Low	22.99	-1.9	-4.05	18.94	0.078	7.000	Pass
			1	Mid	23.08	-1.9	-4.05	19.03	0.080	7.000	Pass
			1	High	22.97	-1.9	-4.05	18.92	0.078	7.000	Pass
			25	Low	22.02	-1.9	-4.05	17.97	0.063	7.000	Pass
			25	Mid	22.05	-1.9	-4.05	18.00	0.063	7.000	Pass
			25	High	22.15	-1.9	-4.05	18.10	0.065	7.000	Pass
			50	Low	22.09	-1.9	-4.05	18.04	0.064	7.000	Pass
		Q16	1	Low	22.5	-1.9	-4.05	18.45	0.070	7.000	Pass
			1	Mid	22.63	-1.9	-4.05	18.58	0.072	7.000	Pass
			1	High	22.49	-1.9	-4.05	18.44	0.070	7.000	Pass
			25	Low	21.13	-1.9	-4.05	17.08	0.051	7.000	Pass
			25	Mid	21.11	-1.9	-4.05	17.06	0.051	7.000	Pass
			25	High	21.25	-1.9	-4.05	17.20	0.052	7.000	Pass
			50	Low	21.11	-1.9	-4.05	17.06	0.051	7.000	Pass
		Q64	1	Low	21.19	-1.9	-4.05	17.14	0.052	7.000	Pass
			1	Mid	21.41	-1.9	-4.05	17.36	0.054	7.000	Pass
			1	High	21.2	-1.9	-4.05	17.15	0.052	7.000	Pass
			25	Low	20.1	-1.9	-4.05	16.05	0.040	7.000	Pass
			25	Mid	20.13	-1.9	-4.05	16.08	0.041	7.000	Pass
			25	High	20.22	-1.9	-4.05	16.17	0.041	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 5												
			50	Low	20.12	-1.9	-4.05	16.07	0.040	7.000	Pass	
	MCH	QPSK	1	Low	23.01	-1.9	-4.05	18.96	0.079	7.000	Pass	
			1	Mid	23.03	-1.9	-4.05	18.98	0.079	7.000	Pass	
			1	High	22.97	-1.9	-4.05	18.92	0.078	7.000	Pass	
			25	Low	21.87	-1.9	-4.05	17.82	0.061	7.000	Pass	
			25	Mid	21.95	-1.9	-4.05	17.90	0.062	7.000	Pass	
			25	High	21.89	-1.9	-4.05	17.84	0.061	7.000	Pass	
			50	Low	21.89	-1.9	-4.05	17.84	0.061	7.000	Pass	
			Q16	1	Low	22.05	-1.9	-4.05	18.00	0.063	7.000	Pass
		1		Mid	22.16	-1.9	-4.05	18.11	0.065	7.000	Pass	
		1		High	22.07	-1.9	-4.05	18.02	0.063	7.000	Pass	
		25		Low	20.97	-1.9	-4.05	16.92	0.049	7.000	Pass	
		25		Mid	20.98	-1.9	-4.05	16.93	0.049	7.000	Pass	
		25		High	20.98	-1.9	-4.05	16.93	0.049	7.000	Pass	
		50		Low	20.93	-1.9	-4.05	16.88	0.049	7.000	Pass	
		Q64	1	Low	21.04	-1.9	-4.05	16.99	0.050	7.000	Pass	
			1	Mid	21.12	-1.9	-4.05	17.07	0.051	7.000	Pass	
			1	High	21.04	-1.9	-4.05	16.99	0.050	7.000	Pass	
			25	Low	20.04	-1.9	-4.05	15.99	0.040	7.000	Pass	
			25	Mid	20.09	-1.9	-4.05	16.04	0.040	7.000	Pass	
			25	High	20.02	-1.9	-4.05	15.97	0.040	7.000	Pass	
			50	Low	19.98	-1.9	-4.05	15.93	0.039	7.000	Pass	
		HCH	QPSK	1	Low	22.91	-1.9	-4.05	18.86	0.077	7.000	Pass
				1	Mid	22.99	-1.9	-4.05	18.94	0.078	7.000	Pass
				1	High	22.95	-1.9	-4.05	18.90	0.078	7.000	Pass
				25	Low	21.94	-1.9	-4.05	17.89	0.062	7.000	Pass
				25	Mid	21.93	-1.9	-4.05	17.88	0.061	7.000	Pass
				25	High	21.74	-1.9	-4.05	17.69	0.059	7.000	Pass
				50	Low	21.84	-1.9	-4.05	17.79	0.060	7.000	Pass
	Q16		1	Low	21.87	-1.9	-4.05	17.82	0.061	7.000	Pass	
			1	Mid	21.99	-1.9	-4.05	17.94	0.062	7.000	Pass	
			1	High	21.92	-1.9	-4.05	17.87	0.061	7.000	Pass	
			25	Low	21.07	-1.9	-4.05	17.02	0.050	7.000	Pass	
			25	Mid	21.06	-1.9	-4.05	17.01	0.050	7.000	Pass	
			25	High	20.91	-1.9	-4.05	16.86	0.049	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	20.9	-1.9	-4.05	16.85	0.048	7.000	Pass
			1	Low	20.8	-1.9	-4.05	16.75	0.047	7.000	Pass
			1	Mid	20.86	-1.9	-4.05	16.81	0.048	7.000	Pass
			1	High	20.78	-1.9	-4.05	16.73	0.047	7.000	Pass
			25	Low	20.03	-1.9	-4.05	15.98	0.040	7.000	Pass
			25	Mid	20.06	-1.9	-4.05	16.01	0.040	7.000	Pass
			25	High	19.89	-1.9	-4.05	15.84	0.038	7.000	Pass
			50	Low	19.95	-1.9	-4.05	15.90	0.039	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 12											
1.4	LCH	QPSK	1	Low	22.85	-1.2	-3.35	19.50	0.089	3.000	Pass
			1	Mid	22.99	-1.2	-3.35	19.64	0.092	3.000	Pass
			1	High	22.94	-1.2	-3.35	19.59	0.091	3.000	Pass
			3	Low	22.99	-1.2	-3.35	19.64	0.092	3.000	Pass
			3	Mid	23.06	-1.2	-3.35	19.71	0.094	3.000	Pass
			3	High	23.01	-1.2	-3.35	19.66	0.092	3.000	Pass
		Q16	6	Low	21.94	-1.2	-3.35	18.59	0.072	3.000	Pass
			1	Low	21.85	-1.2	-3.35	18.50	0.071	3.000	Pass
			1	Mid	21.99	-1.2	-3.35	18.64	0.073	3.000	Pass
			1	High	21.95	-1.2	-3.35	18.60	0.072	3.000	Pass
			3	Low	22.14	-1.2	-3.35	18.79	0.076	3.000	Pass
			3	Mid	22.2	-1.2	-3.35	18.85	0.077	3.000	Pass
			3	High	22.17	-1.2	-3.35	18.82	0.076	3.000	Pass
			6	Low	20.95	-1.2	-3.35	17.60	0.058	3.000	Pass
		Q64	1	Low	21.22	-1.2	-3.35	17.87	0.061	3.000	Pass
			1	Mid	21.37	-1.2	-3.35	18.02	0.063	3.000	Pass
			1	High	21.33	-1.2	-3.35	17.98	0.063	3.000	Pass
			3	Low	21.13	-1.2	-3.35	17.78	0.060	3.000	Pass
			3	Mid	21.19	-1.2	-3.35	17.84	0.061	3.000	Pass
			3	High	21.15	-1.2	-3.35	17.80	0.060	3.000	Pass
			6	Low	20.13	-1.2	-3.35	16.78	0.048	3.000	Pass
	MCH	QPSK	1	Low	22.92	-1.2	-3.35	19.57	0.091	3.000	Pass
			1	Mid	23.05	-1.2	-3.35	19.70	0.093	3.000	Pass
			1	High	22.95	-1.2	-3.35	19.60	0.091	3.000	Pass
			3	Low	23.03	-1.2	-3.35	19.68	0.093	3.000	Pass
			3	Mid	23.07	-1.2	-3.35	19.72	0.094	3.000	Pass
			3	High	23.01	-1.2	-3.35	19.66	0.092	3.000	Pass
			6	Low	22.01	-1.2	-3.35	18.66	0.073	3.000	Pass
		Q16	1	Low	22.08	-1.2	-3.35	18.73	0.075	3.000	Pass
			1	Mid	22.16	-1.2	-3.35	18.81	0.076	3.000	Pass
			1	High	22.02	-1.2	-3.35	18.67	0.074	3.000	Pass
			3	Low	21.99	-1.2	-3.35	18.64	0.073	3.000	Pass
			3	Mid	22.02	-1.2	-3.35	18.67	0.074	3.000	Pass
			3	High	21.99	-1.2	-3.35	18.64	0.073	3.000	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 12											
		Q64	6	Low	21.05	-1.2	-3.35	17.70	0.059	3.000	Pass
			1	Low	20.98	-1.2	-3.35	17.63	0.058	3.000	Pass
			1	Mid	21.13	-1.2	-3.35	17.78	0.060	3.000	Pass
			1	High	20.99	-1.2	-3.35	17.64	0.058	3.000	Pass
			3	Low	21.13	-1.2	-3.35	17.78	0.060	3.000	Pass
			3	Mid	21.17	-1.2	-3.35	17.82	0.061	3.000	Pass
			3	High	21.13	-1.2	-3.35	17.78	0.060	3.000	Pass
			6	Low	20.25	-1.2	-3.35	16.90	0.049	3.000	Pass
	HCH	QPSK	1	Low	22.95	-1.2	-3.35	19.60	0.091	3.000	Pass
			1	Mid	23.09	-1.2	-3.35	19.74	0.094	3.000	Pass
			1	High	22.98	-1.2	-3.35	19.63	0.092	3.000	Pass
			3	Low	23.05	-1.2	-3.35	19.70	0.093	3.000	Pass
			3	Mid	23.11	-1.2	-3.35	19.76	0.095	3.000	Pass
			3	High	23.08	-1.2	-3.35	19.73	0.094	3.000	Pass
			6	Low	22.03	-1.2	-3.35	18.68	0.074	3.000	Pass
		Q16	1	Low	21.95	-1.2	-3.35	18.60	0.072	3.000	Pass
			1	Mid	22.06	-1.2	-3.35	18.71	0.074	3.000	Pass
			1	High	21.99	-1.2	-3.35	18.64	0.073	3.000	Pass
			3	Low	22.09	-1.2	-3.35	18.74	0.075	3.000	Pass
			3	Mid	22.11	-1.2	-3.35	18.76	0.075	3.000	Pass
			3	High	22.07	-1.2	-3.35	18.72	0.074	3.000	Pass
			6	Low	20.97	-1.2	-3.35	17.62	0.058	3.000	Pass
		Q64	1	Low	20.82	-1.2	-3.35	17.47	0.056	3.000	Pass
			1	Mid	20.95	-1.2	-3.35	17.60	0.058	3.000	Pass
			1	High	20.84	-1.2	-3.35	17.49	0.056	3.000	Pass
			3	Low	20.98	-1.2	-3.35	17.63	0.058	3.000	Pass
			3	Mid	21.06	-1.2	-3.35	17.71	0.059	3.000	Pass
			3	High	21	-1.2	-3.35	17.65	0.058	3.000	Pass
			6	Low	20.16	-1.2	-3.35	16.81	0.048	3.000	Pass
3	LCH	QPSK	1	Low	22.91	-1.2	-3.35	19.56	0.090	3.000	Pass
			1	Mid	23.05	-1.2	-3.35	19.70	0.093	3.000	Pass
			1	High	22.92	-1.2	-3.35	19.57	0.091	3.000	Pass
			8	Low	21.9	-1.2	-3.35	18.55	0.072	3.000	Pass
			8	Mid	21.98	-1.2	-3.35	18.63	0.073	3.000	Pass
			8	High	21.97	-1.2	-3.35	18.62	0.073	3.000	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 12											
		Q16	15	Low	21.95	-1.2	-3.35	18.60	0.072	3.000	Pass
			1	Low	22.48	-1.2	-3.35	19.13	0.082	3.000	Pass
			1	Mid	22.66	-1.2	-3.35	19.31	0.085	3.000	Pass
			1	High	22.46	-1.2	-3.35	19.11	0.081	3.000	Pass
			8	Low	21.06	-1.2	-3.35	17.71	0.059	3.000	Pass
			8	Mid	21.16	-1.2	-3.35	17.81	0.060	3.000	Pass
			8	High	21.13	-1.2	-3.35	17.78	0.060	3.000	Pass
			15	Low	21	-1.2	-3.35	17.65	0.058	3.000	Pass
		Q64	1	Low	21.09	-1.2	-3.35	17.74	0.059	3.000	Pass
			1	Mid	21.3	-1.2	-3.35	17.95	0.062	3.000	Pass
			1	High	21.16	-1.2	-3.35	17.81	0.060	3.000	Pass
			8	Low	20.09	-1.2	-3.35	16.74	0.047	3.000	Pass
			8	Mid	20.19	-1.2	-3.35	16.84	0.048	3.000	Pass
			8	High	20.16	-1.2	-3.35	16.81	0.048	3.000	Pass
			15	Low	20.01	-1.2	-3.35	16.66	0.046	3.000	Pass
	MCH	QPSK	1	Low	23.06	-1.2	-3.35	19.71	0.094	3.000	Pass
			1	Mid	23.13	-1.2	-3.35	19.78	0.095	3.000	Pass
			1	High	22.96	-1.2	-3.35	19.61	0.091	3.000	Pass
			8	Low	21.98	-1.2	-3.35	18.63	0.073	3.000	Pass
			8	Mid	22	-1.2	-3.35	18.65	0.073	3.000	Pass
			8	High	21.96	-1.2	-3.35	18.61	0.073	3.000	Pass
			15	Low	21.97	-1.2	-3.35	18.62	0.073	3.000	Pass
		Q16	1	Low	22.12	-1.2	-3.35	18.77	0.075	3.000	Pass
			1	Mid	22.23	-1.2	-3.35	18.88	0.077	3.000	Pass
			1	High	22.08	-1.2	-3.35	18.73	0.075	3.000	Pass
			8	Low	20.96	-1.2	-3.35	17.61	0.058	3.000	Pass
			8	Mid	20.98	-1.2	-3.35	17.63	0.058	3.000	Pass
			8	High	20.93	-1.2	-3.35	17.58	0.057	3.000	Pass
			15	Low	20.93	-1.2	-3.35	17.58	0.057	3.000	Pass
		Q64	1	Low	21.02	-1.2	-3.35	17.67	0.058	3.000	Pass
			1	Mid	21.17	-1.2	-3.35	17.82	0.061	3.000	Pass
			1	High	21.04	-1.2	-3.35	17.69	0.059	3.000	Pass
			8	Low	19.98	-1.2	-3.35	16.63	0.046	3.000	Pass
			8	Mid	20.01	-1.2	-3.35	16.66	0.046	3.000	Pass
			8	High	19.93	-1.2	-3.35	16.58	0.045	3.000	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 12											
	HCH	QPSK	15	Low	20.18	-1.2	-3.35	16.83	0.048	3.000	Pass
			1	Low	23.05	-1.2	-3.35	19.70	0.093	3.000	Pass
			1	Mid	23.15	-1.2	-3.35	19.80	0.095	3.000	Pass
			1	High	23.01	-1.2	-3.35	19.66	0.092	3.000	Pass
			8	Low	22.03	-1.2	-3.35	18.68	0.074	3.000	Pass
			8	Mid	22.01	-1.2	-3.35	18.66	0.073	3.000	Pass
			8	High	22.02	-1.2	-3.35	18.67	0.074	3.000	Pass
		Q16	15	Low	22	-1.2	-3.35	18.65	0.073	3.000	Pass
			1	Low	22.03	-1.2	-3.35	18.68	0.074	3.000	Pass
			1	Mid	22.14	-1.2	-3.35	18.79	0.076	3.000	Pass
			1	High	21.98	-1.2	-3.35	18.63	0.073	3.000	Pass
			8	Low	21.04	-1.2	-3.35	17.69	0.059	3.000	Pass
			8	Mid	21.08	-1.2	-3.35	17.73	0.059	3.000	Pass
			8	High	21.03	-1.2	-3.35	17.68	0.059	3.000	Pass
		Q64	15	Low	21.01	-1.2	-3.35	17.66	0.058	3.000	Pass
			1	Low	20.91	-1.2	-3.35	17.56	0.057	3.000	Pass
			1	Mid	21.01	-1.2	-3.35	17.66	0.058	3.000	Pass
			1	High	20.76	-1.2	-3.35	17.41	0.055	3.000	Pass
			8	Low	20.08	-1.2	-3.35	16.73	0.047	3.000	Pass
			8	Mid	20.1	-1.2	-3.35	16.75	0.047	3.000	Pass
			8	High	20.09	-1.2	-3.35	16.74	0.047	3.000	Pass
			15	Low	20.07	-1.2	-3.35	16.72	0.047	3.000	Pass
5	LCH	QPSK	1	Low	22.81	-1.2	-3.35	19.46	0.088	3.000	Pass
			1	Mid	23.11	-1.2	-3.35	19.76	0.095	3.000	Pass
			1	High	22.85	-1.2	-3.35	19.50	0.089	3.000	Pass
			12	Low	21.91	-1.2	-3.35	18.56	0.072	3.000	Pass
			12	Mid	21.99	-1.2	-3.35	18.64	0.073	3.000	Pass
			12	High	21.98	-1.2	-3.35	18.63	0.073	3.000	Pass
			25	Low	21.95	-1.2	-3.35	18.60	0.072	3.000	Pass
		Q16	1	Low	21.71	-1.2	-3.35	18.36	0.069	3.000	Pass
			1	Mid	22.02	-1.2	-3.35	18.67	0.074	3.000	Pass
			1	High	21.75	-1.2	-3.35	18.40	0.069	3.000	Pass
			12	Low	20.84	-1.2	-3.35	17.49	0.056	3.000	Pass
			12	Mid	20.97	-1.2	-3.35	17.62	0.058	3.000	Pass
			12	High	20.94	-1.2	-3.35	17.59	0.057	3.000	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 12											
		Q64	25	Low	20.99	-1.2	-3.35	17.64	0.058	3.000	Pass
			1	Low	20.75	-1.2	-3.35	17.40	0.055	3.000	Pass
			1	Mid	21.09	-1.2	-3.35	17.74	0.059	3.000	Pass
			1	High	20.84	-1.2	-3.35	17.49	0.056	3.000	Pass
			12	Low	19.91	-1.2	-3.35	16.56	0.045	3.000	Pass
			12	Mid	20	-1.2	-3.35	16.65	0.046	3.000	Pass
			12	High	19.97	-1.2	-3.35	16.62	0.046	3.000	Pass
			25	Low	20.04	-1.2	-3.35	16.69	0.047	3.000	Pass
	MCH	QPSK	1	Low	22.84	-1.2	-3.35	19.49	0.089	3.000	Pass
			1	Mid	23.12	-1.2	-3.35	19.77	0.095	3.000	Pass
			1	High	22.88	-1.2	-3.35	19.53	0.090	3.000	Pass
			12	Low	21.94	-1.2	-3.35	18.59	0.072	3.000	Pass
			12	Mid	21.98	-1.2	-3.35	18.63	0.073	3.000	Pass
			12	High	21.96	-1.2	-3.35	18.61	0.073	3.000	Pass
			25	Low	21.94	-1.2	-3.35	18.59	0.072	3.000	Pass
		Q16	1	Low	22.09	-1.2	-3.35	18.74	0.075	3.000	Pass
			1	Mid	22.36	-1.2	-3.35	19.01	0.080	3.000	Pass
			1	High	22.12	-1.2	-3.35	18.77	0.075	3.000	Pass
			12	Low	21	-1.2	-3.35	17.65	0.058	3.000	Pass
			12	Mid	20.99	-1.2	-3.35	17.64	0.058	3.000	Pass
			12	High	20.95	-1.2	-3.35	17.60	0.058	3.000	Pass
			25	Low	20.94	-1.2	-3.35	17.59	0.057	3.000	Pass
		Q64	1	Low	20.95	-1.2	-3.35	17.60	0.058	3.000	Pass
			1	Mid	21.22	-1.2	-3.35	17.87	0.061	3.000	Pass
			1	High	21.01	-1.2	-3.35	17.66	0.058	3.000	Pass
			12	Low	20.04	-1.2	-3.35	16.69	0.047	3.000	Pass
			12	Mid	20.06	-1.2	-3.35	16.71	0.047	3.000	Pass
			12	High	19.97	-1.2	-3.35	16.62	0.046	3.000	Pass
			25	Low	20.05	-1.2	-3.35	16.70	0.047	3.000	Pass
	HCH	QPSK	1	Low	22.86	-1.2	-3.35	19.51	0.089	3.000	Pass
			1	Mid	23.13	-1.2	-3.35	19.78	0.095	3.000	Pass
			1	High	22.86	-1.2	-3.35	19.51	0.089	3.000	Pass
			12	Low	21.97	-1.2	-3.35	18.62	0.073	3.000	Pass
			12	Mid	22.04	-1.2	-3.35	18.69	0.074	3.000	Pass
			12	High	21.99	-1.2	-3.35	18.64	0.073	3.000	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 12											
		Q16	25	Low	21.99	-1.2	-3.35	18.64	0.073	3.000	Pass
			1	Low	21.93	-1.2	-3.35	18.58	0.072	3.000	Pass
			1	Mid	22.22	-1.2	-3.35	18.87	0.077	3.000	Pass
			1	High	21.92	-1.2	-3.35	18.57	0.072	3.000	Pass
			12	Low	20.89	-1.2	-3.35	17.54	0.057	3.000	Pass
			12	Mid	20.97	-1.2	-3.35	17.62	0.058	3.000	Pass
			12	High	20.93	-1.2	-3.35	17.58	0.057	3.000	Pass
			25	Low	21.01	-1.2	-3.35	17.66	0.058	3.000	Pass
		Q64	1	Low	21.04	-1.2	-3.35	17.69	0.059	3.000	Pass
			1	Mid	21.26	-1.2	-3.35	17.91	0.062	3.000	Pass
			1	High	21.07	-1.2	-3.35	17.72	0.059	3.000	Pass
			12	Low	20.12	-1.2	-3.35	16.77	0.048	3.000	Pass
			12	Mid	20.18	-1.2	-3.35	16.83	0.048	3.000	Pass
			12	High	20.12	-1.2	-3.35	16.77	0.048	3.000	Pass
			25	Low	20.05	-1.2	-3.35	16.70	0.047	3.000	Pass
		QPSK	1	Low	22.88	-1.2	-3.35	19.53	0.090	3.000	Pass
			1	Mid	23	-1.2	-3.35	19.65	0.092	3.000	Pass
			1	High	22.89	-1.2	-3.35	19.54	0.090	3.000	Pass
			25	Low	21.87	-1.2	-3.35	18.52	0.071	3.000	Pass
			25	Mid	21.98	-1.2	-3.35	18.63	0.073	3.000	Pass
			25	High	21.87	-1.2	-3.35	18.52	0.071	3.000	Pass
			50	Low	21.91	-1.2	-3.35	18.56	0.072	3.000	Pass
		Q16	1	Low	22.46	-1.2	-3.35	19.11	0.081	3.000	Pass
			1	Mid	22.54	-1.2	-3.35	19.19	0.083	3.000	Pass
			1	High	22.44	-1.2	-3.35	19.09	0.081	3.000	Pass
			25	Low	20.91	-1.2	-3.35	17.56	0.057	3.000	Pass
			25	Mid	21.03	-1.2	-3.35	17.68	0.059	3.000	Pass
			25	High	20.93	-1.2	-3.35	17.58	0.057	3.000	Pass
			50	Low	20.92	-1.2	-3.35	17.57	0.057	3.000	Pass
		Q64	1	Low	21.14	-1.2	-3.35	17.79	0.060	3.000	Pass
			1	Mid	21.22	-1.2	-3.35	17.87	0.061	3.000	Pass
			1	High	21.12	-1.2	-3.35	17.77	0.060	3.000	Pass
			25	Low	20	-1.2	-3.35	16.65	0.046	3.000	Pass
			25	Mid	20.07	-1.2	-3.35	16.72	0.047	3.000	Pass
			25	High	19.98	-1.2	-3.35	16.63	0.046	3.000	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 12												
			50	Low	20.06	-1.2	-3.35	16.71	0.047	3.000	Pass	
	MCH	QPSK	1	Low	22.97	-1.2	-3.35	19.62	0.092	3.000	Pass	
			1	Mid	23.04	-1.2	-3.35	19.69	0.093	3.000	Pass	
			1	High	22.98	-1.2	-3.35	19.63	0.092	3.000	Pass	
			25	Low	21.95	-1.2	-3.35	18.60	0.072	3.000	Pass	
			25	Mid	22.01	-1.2	-3.35	18.66	0.073	3.000	Pass	
			25	High	21.95	-1.2	-3.35	18.60	0.072	3.000	Pass	
			50	Low	21.95	-1.2	-3.35	18.60	0.072	3.000	Pass	
			Q16	1	Low	22.08	-1.2	-3.35	18.73	0.075	3.000	Pass
		1		Mid	22.13	-1.2	-3.35	18.78	0.076	3.000	Pass	
		1		High	22.09	-1.2	-3.35	18.74	0.075	3.000	Pass	
		25		Low	20.99	-1.2	-3.35	17.64	0.058	3.000	Pass	
		25		Mid	20.99	-1.2	-3.35	17.64	0.058	3.000	Pass	
		25		High	20.96	-1.2	-3.35	17.61	0.058	3.000	Pass	
		50		Low	20.94	-1.2	-3.35	17.59	0.057	3.000	Pass	
		Q64	1	Low	21	-1.2	-3.35	17.65	0.058	3.000	Pass	
			1	Mid	21.12	-1.2	-3.35	17.77	0.060	3.000	Pass	
			1	High	21.03	-1.2	-3.35	17.68	0.059	3.000	Pass	
			25	Low	20.13	-1.2	-3.35	16.78	0.048	3.000	Pass	
			25	Mid	20.13	-1.2	-3.35	16.78	0.048	3.000	Pass	
			25	High	20.1	-1.2	-3.35	16.75	0.047	3.000	Pass	
			50	Low	20.06	-1.2	-3.35	16.71	0.047	3.000	Pass	
		HCH	QPSK	1	Low	23	-1.2	-3.35	19.65	0.092	3.000	Pass
				1	Mid	23.06	-1.2	-3.35	19.71	0.094	3.000	Pass
				1	High	23.03	-1.2	-3.35	19.68	0.093	3.000	Pass
				25	Low	22.07	-1.2	-3.35	18.72	0.074	3.000	Pass
				25	Mid	22.04	-1.2	-3.35	18.69	0.074	3.000	Pass
				25	High	22.07	-1.2	-3.35	18.72	0.074	3.000	Pass
				50	Low	22.08	-1.2	-3.35	18.73	0.075	3.000	Pass
	Q16		1	Low	22	-1.2	-3.35	18.65	0.073	3.000	Pass	
			1	Mid	22.05	-1.2	-3.35	18.70	0.074	3.000	Pass	
			1	High	22	-1.2	-3.35	18.65	0.073	3.000	Pass	
			25	Low	21.17	-1.2	-3.35	17.82	0.061	3.000	Pass	
			25	Mid	21.13	-1.2	-3.35	17.78	0.060	3.000	Pass	
			25	High	21.18	-1.2	-3.35	17.83	0.061	3.000	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 12											
		Q64	50	Low	21.11	-1.2	-3.35	17.76	0.060	3.000	Pass
			1	Low	20.84	-1.2	-3.35	17.49	0.056	3.000	Pass
			1	Mid	20.91	-1.2	-3.35	17.56	0.057	3.000	Pass
			1	High	20.87	-1.2	-3.35	17.52	0.056	3.000	Pass
			25	Low	20.23	-1.2	-3.35	16.88	0.049	3.000	Pass
			25	Mid	20.19	-1.2	-3.35	16.84	0.048	3.000	Pass
			25	High	20.26	-1.2	-3.35	16.91	0.049	3.000	Pass
			50	Low	20.22	-1.2	-3.35	16.87	0.049	3.000	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 13											
5	LCH	QPSK	1	Low	22.84	-1	-3.15	19.69	0.093	3.000	Pass
			1	Mid	23.08	-1	-3.15	19.93	0.098	3.000	Pass
			1	High	22.83	-1	-3.15	19.68	0.093	3.000	Pass
			12	Low	21.72	-1	-3.15	18.57	0.072	3.000	Pass
			12	Mid	21.97	-1	-3.15	18.82	0.076	3.000	Pass
			12	High	21.9	-1	-3.15	18.75	0.075	3.000	Pass
			25	Low	21.83	-1	-3.15	18.68	0.074	3.000	Pass
		Q16	1	Low	21.73	-1	-3.15	18.58	0.072	3.000	Pass
			1	Mid	21.93	-1	-3.15	18.78	0.076	3.000	Pass
			1	High	21.74	-1	-3.15	18.59	0.072	3.000	Pass
			12	Low	20.68	-1	-3.15	17.53	0.057	3.000	Pass
			12	Mid	20.94	-1	-3.15	17.79	0.060	3.000	Pass
			12	High	20.85	-1	-3.15	17.70	0.059	3.000	Pass
			25	Low	20.9	-1	-3.15	17.75	0.060	3.000	Pass
		Q64	1	Low	20.82	-1	-3.15	17.67	0.058	3.000	Pass
			1	Mid	21.05	-1	-3.15	17.90	0.062	3.000	Pass
			1	High	20.82	-1	-3.15	17.67	0.058	3.000	Pass
			12	Low	19.71	-1	-3.15	16.56	0.045	3.000	Pass
			12	Mid	19.95	-1	-3.15	16.80	0.048	3.000	Pass
			12	High	19.84	-1	-3.15	16.69	0.047	3.000	Pass
			25	Low	19.87	-1	-3.15	16.72	0.047	3.000	Pass
	MCH	QPSK	1	Low	22.83	-1	-3.15	19.68	0.093	3.000	Pass
			1	Mid	23.05	-1	-3.15	19.90	0.098	3.000	Pass
			1	High	22.8	-1	-3.15	19.65	0.092	3.000	Pass
			12	Low	21.93	-1	-3.15	18.78	0.076	3.000	Pass
			12	Mid	21.99	-1	-3.15	18.84	0.077	3.000	Pass
			12	High	21.97	-1	-3.15	18.82	0.076	3.000	Pass
			25	Low	21.99	-1	-3.15	18.84	0.077	3.000	Pass
		Q16	1	Low	22.02	-1	-3.15	18.87	0.077	3.000	Pass
			1	Mid	22.31	-1	-3.15	19.16	0.082	3.000	Pass
			1	High	22.06	-1	-3.15	18.91	0.078	3.000	Pass
			12	Low	20.94	-1	-3.15	17.79	0.060	3.000	Pass
			12	Mid	21.02	-1	-3.15	17.87	0.061	3.000	Pass
			12	High	20.98	-1	-3.15	17.83	0.061	3.000	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 13											
		Q64	25	Low	20.99	-1	-3.15	17.84	0.061	3.000	Pass
			1	Low	20.89	-1	-3.15	17.74	0.059	3.000	Pass
			1	Mid	21.21	-1	-3.15	18.06	0.064	3.000	Pass
			1	High	20.92	-1	-3.15	17.77	0.060	3.000	Pass
			12	Low	20.01	-1	-3.15	16.86	0.049	3.000	Pass
			12	Mid	20	-1	-3.15	16.85	0.048	3.000	Pass
			12	High	19.98	-1	-3.15	16.83	0.048	3.000	Pass
			25	Low	20.04	-1	-3.15	16.89	0.049	3.000	Pass
	HCH	QPSK	1	Low	22.79	-1	-3.15	19.64	0.092	3.000	Pass
			1	Mid	23.05	-1	-3.15	19.90	0.098	3.000	Pass
			1	High	22.82	-1	-3.15	19.67	0.093	3.000	Pass
			12	Low	21.9	-1	-3.15	18.75	0.075	3.000	Pass
			12	Mid	22.02	-1	-3.15	18.87	0.077	3.000	Pass
			12	High	21.95	-1	-3.15	18.80	0.076	3.000	Pass
			25	Low	21.91	-1	-3.15	18.76	0.075	3.000	Pass
		Q16	1	Low	21.88	-1	-3.15	18.73	0.075	3.000	Pass
			1	Mid	22.16	-1	-3.15	19.01	0.080	3.000	Pass
			1	High	21.86	-1	-3.15	18.71	0.074	3.000	Pass
			12	Low	20.8	-1	-3.15	17.65	0.058	3.000	Pass
			12	Mid	20.93	-1	-3.15	17.78	0.060	3.000	Pass
			12	High	20.9	-1	-3.15	17.75	0.060	3.000	Pass
			25	Low	20.96	-1	-3.15	17.81	0.060	3.000	Pass
		Q64	1	Low	21	-1	-3.15	17.85	0.061	3.000	Pass
			1	Mid	21.24	-1	-3.15	18.09	0.064	3.000	Pass
			1	High	20.94	-1	-3.15	17.79	0.060	3.000	Pass
			12	Low	19.94	-1	-3.15	16.79	0.048	3.000	Pass
			12	Mid	20.07	-1	-3.15	16.92	0.049	3.000	Pass
			12	High	20.05	-1	-3.15	16.90	0.049	3.000	Pass
			25	Low	19.93	-1	-3.15	16.78	0.048	3.000	Pass
10	LCH	QPSK	1	Low	22.97	-1	-3.15	19.82	0.096	3.000	Pass
			1	Mid	23.09	-1	-3.15	19.94	0.099	3.000	Pass
			1	High	22.95	-1	-3.15	19.80	0.095	3.000	Pass
			25	Low	21.92	-1	-3.15	18.77	0.075	3.000	Pass
			25	Mid	22.06	-1	-3.15	18.91	0.078	3.000	Pass
			25	High	22.11	-1	-3.15	18.96	0.079	3.000	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 13											
		Q16	50	Low	22.03	-1	-3.15	18.88	0.077	3.000	Pass
			1	Low	22.4	-1	-3.15	19.25	0.084	3.000	Pass
			1	Mid	22.58	-1	-3.15	19.43	0.088	3.000	Pass
			1	High	22.39	-1	-3.15	19.24	0.084	3.000	Pass
			25	Low	20.98	-1	-3.15	17.83	0.061	3.000	Pass
			25	Mid	21.1	-1	-3.15	17.95	0.062	3.000	Pass
			25	High	21.14	-1	-3.15	17.99	0.063	3.000	Pass
			50	Low	21.05	-1	-3.15	17.90	0.062	3.000	Pass
		Q64	1	Low	21.15	-1	-3.15	18.00	0.063	3.000	Pass
			1	Mid	21.28	-1	-3.15	18.13	0.065	3.000	Pass
			1	High	21.14	-1	-3.15	17.99	0.063	3.000	Pass
			25	Low	20.02	-1	-3.15	16.87	0.049	3.000	Pass
			25	Mid	20.13	-1	-3.15	16.98	0.050	3.000	Pass
			25	High	20.19	-1	-3.15	17.04	0.051	3.000	Pass
			50	Low	20.09	-1	-3.15	16.94	0.049	3.000	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 17											
5	LCH	QPSK	1	Low	22.84	-1.2	-3.35	19.49	0.089	3.000	Pass
			1	Mid	23.12	-1.2	-3.35	19.77	0.095	3.000	Pass
			1	High	22.85	-1.2	-3.35	19.50	0.089	3.000	Pass
			12	Low	21.91	-1.2	-3.35	18.56	0.072	3.000	Pass
			12	Mid	21.96	-1.2	-3.35	18.61	0.073	3.000	Pass
			12	High	21.88	-1.2	-3.35	18.53	0.071	3.000	Pass
			25	Low	21.92	-1.2	-3.35	18.57	0.072	3.000	Pass
		Q16	1	Low	21.74	-1.2	-3.35	18.39	0.069	3.000	Pass
			1	Mid	22.01	-1.2	-3.35	18.66	0.073	3.000	Pass
			1	High	21.75	-1.2	-3.35	18.40	0.069	3.000	Pass
			12	Low	20.89	-1.2	-3.35	17.54	0.057	3.000	Pass
			12	Mid	20.94	-1.2	-3.35	17.59	0.057	3.000	Pass
			12	High	20.86	-1.2	-3.35	17.51	0.056	3.000	Pass
			25	Low	20.97	-1.2	-3.35	17.62	0.058	3.000	Pass
		Q64	1	Low	20.82	-1.2	-3.35	17.47	0.056	3.000	Pass
			1	Mid	21.1	-1.2	-3.35	17.75	0.060	3.000	Pass
			1	High	20.87	-1.2	-3.35	17.52	0.056	3.000	Pass
			12	Low	19.88	-1.2	-3.35	16.53	0.045	3.000	Pass
			12	Mid	20.01	-1.2	-3.35	16.66	0.046	3.000	Pass
			12	High	19.92	-1.2	-3.35	16.57	0.045	3.000	Pass
			25	Low	20.03	-1.2	-3.35	16.68	0.047	3.000	Pass
	MCH	QPSK	1	Low	22.86	-1.2	-3.35	19.51	0.089	3.000	Pass
			1	Mid	23.13	-1.2	-3.35	19.78	0.095	3.000	Pass
			1	High	22.84	-1.2	-3.35	19.49	0.089	3.000	Pass
			12	Low	21.97	-1.2	-3.35	18.62	0.073	3.000	Pass
			12	Mid	21.99	-1.2	-3.35	18.64	0.073	3.000	Pass
			12	High	21.92	-1.2	-3.35	18.57	0.072	3.000	Pass
			25	Low	21.94	-1.2	-3.35	18.59	0.072	3.000	Pass
		Q16	1	Low	22.14	-1.2	-3.35	18.79	0.076	3.000	Pass
			1	Mid	22.4	-1.2	-3.35	19.05	0.080	3.000	Pass
			1	High	22.1	-1.2	-3.35	18.75	0.075	3.000	Pass
			12	Low	20.95	-1.2	-3.35	17.60	0.058	3.000	Pass
			12	Mid	20.98	-1.2	-3.35	17.63	0.058	3.000	Pass
			12	High	20.87	-1.2	-3.35	17.52	0.056	3.000	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 17											
		Q64	25	Low	20.93	-1.2	-3.35	17.58	0.057	3.000	Pass
			1	Low	20.97	-1.2	-3.35	17.62	0.058	3.000	Pass
			1	Mid	21.24	-1.2	-3.35	17.89	0.062	3.000	Pass
			1	High	20.94	-1.2	-3.35	17.59	0.057	3.000	Pass
			12	Low	19.97	-1.2	-3.35	16.62	0.046	3.000	Pass
			12	Mid	20.03	-1.2	-3.35	16.68	0.047	3.000	Pass
			12	High	19.93	-1.2	-3.35	16.58	0.045	3.000	Pass
			25	Low	20.06	-1.2	-3.35	16.71	0.047	3.000	Pass
	HCH	QPSK	1	Low	22.85	-1.2	-3.35	19.50	0.089	3.000	Pass
			1	Mid	23.06	-1.2	-3.35	19.71	0.094	3.000	Pass
			1	High	22.77	-1.2	-3.35	19.42	0.087	3.000	Pass
			12	Low	21.91	-1.2	-3.35	18.56	0.072	3.000	Pass
			12	Mid	21.96	-1.2	-3.35	18.61	0.073	3.000	Pass
			12	High	21.89	-1.2	-3.35	18.54	0.071	3.000	Pass
			25	Low	21.92	-1.2	-3.35	18.57	0.072	3.000	Pass
		Q16	1	Low	21.95	-1.2	-3.35	18.60	0.072	3.000	Pass
			1	Mid	22.12	-1.2	-3.35	18.77	0.075	3.000	Pass
			1	High	21.8	-1.2	-3.35	18.45	0.070	3.000	Pass
			12	Low	20.85	-1.2	-3.35	17.50	0.056	3.000	Pass
			12	Mid	20.91	-1.2	-3.35	17.56	0.057	3.000	Pass
			12	High	20.87	-1.2	-3.35	17.52	0.056	3.000	Pass
			25	Low	20.96	-1.2	-3.35	17.61	0.058	3.000	Pass
		Q64	1	Low	21.02	-1.2	-3.35	17.67	0.058	3.000	Pass
			1	Mid	21.21	-1.2	-3.35	17.86	0.061	3.000	Pass
			1	High	20.95	-1.2	-3.35	17.60	0.058	3.000	Pass
			12	Low	20.07	-1.2	-3.35	16.72	0.047	3.000	Pass
			12	Mid	20.11	-1.2	-3.35	16.76	0.047	3.000	Pass
			12	High	20.08	-1.2	-3.35	16.73	0.047	3.000	Pass
			25	Low	19.97	-1.2	-3.35	16.62	0.046	3.000	Pass
10	LCH	QPSK	1	Low	22.88	-1.2	-3.35	19.53	0.090	3.000	Pass
			1	Mid	23.01	-1.2	-3.35	19.66	0.092	3.000	Pass
			1	High	22.89	-1.2	-3.35	19.54	0.090	3.000	Pass
			25	Low	22.03	-1.2	-3.35	18.68	0.074	3.000	Pass
			25	Mid	21.99	-1.2	-3.35	18.64	0.073	3.000	Pass
			25	High	21.97	-1.2	-3.35	18.62	0.073	3.000	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 17											
		Q16	50	Low	21.98	-1.2	-3.35	18.63	0.073	3.000	Pass
			1	Low	22.42	-1.2	-3.35	19.07	0.081	3.000	Pass
			1	Mid	22.52	-1.2	-3.35	19.17	0.083	3.000	Pass
			1	High	22.39	-1.2	-3.35	19.04	0.080	3.000	Pass
			25	Low	21.06	-1.2	-3.35	17.71	0.059	3.000	Pass
			25	Mid	21.07	-1.2	-3.35	17.72	0.059	3.000	Pass
			25	High	20.97	-1.2	-3.35	17.62	0.058	3.000	Pass
			50	Low	20.98	-1.2	-3.35	17.63	0.058	3.000	Pass
		Q64	1	Low	21.13	-1.2	-3.35	17.78	0.060	3.000	Pass
			1	Mid	21.23	-1.2	-3.35	17.88	0.061	3.000	Pass
			1	High	21.09	-1.2	-3.35	17.74	0.059	3.000	Pass
			25	Low	20.15	-1.2	-3.35	16.80	0.048	3.000	Pass
			25	Mid	20.11	-1.2	-3.35	16.76	0.047	3.000	Pass
			25	High	20.04	-1.2	-3.35	16.69	0.047	3.000	Pass
			50	Low	20.06	-1.2	-3.35	16.71	0.047	3.000	Pass
	MCH	QPSK	1	Low	22.89	-1.2	-3.35	19.54	0.090	3.000	Pass
			1	Mid	23.01	-1.2	-3.35	19.66	0.092	3.000	Pass
			1	High	22.88	-1.2	-3.35	19.53	0.090	3.000	Pass
			25	Low	22.03	-1.2	-3.35	18.68	0.074	3.000	Pass
			25	Mid	21.98	-1.2	-3.35	18.63	0.073	3.000	Pass
			25	High	22.01	-1.2	-3.35	18.66	0.073	3.000	Pass
			50	Low	22.03	-1.2	-3.35	18.68	0.074	3.000	Pass
		Q16	1	Low	22.02	-1.2	-3.35	18.67	0.074	3.000	Pass
			1	Mid	22.13	-1.2	-3.35	18.78	0.076	3.000	Pass
			1	High	21.99	-1.2	-3.35	18.64	0.073	3.000	Pass
			25	Low	21.03	-1.2	-3.35	17.68	0.059	3.000	Pass
			25	Mid	21.02	-1.2	-3.35	17.67	0.058	3.000	Pass
			25	High	20.96	-1.2	-3.35	17.61	0.058	3.000	Pass
			50	Low	20.99	-1.2	-3.35	17.64	0.058	3.000	Pass
		Q64	1	Low	20.92	-1.2	-3.35	17.57	0.057	3.000	Pass
			1	Mid	21.08	-1.2	-3.35	17.73	0.059	3.000	Pass
			1	High	20.93	-1.2	-3.35	17.58	0.057	3.000	Pass
			25	Low	20.18	-1.2	-3.35	16.83	0.048	3.000	Pass
			25	Mid	20.16	-1.2	-3.35	16.81	0.048	3.000	Pass
			25	High	20.1	-1.2	-3.35	16.75	0.047	3.000	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 17											
	HCH	QPSK	50	Low	20.08	-1.2	-3.35	16.73	0.047	3.000	Pass
			1	Low	22.94	-1.2	-3.35	19.59	0.091	3.000	Pass
			1	Mid	23.05	-1.2	-3.35	19.70	0.093	3.000	Pass
			1	High	22.88	-1.2	-3.35	19.53	0.090	3.000	Pass
			25	Low	22.01	-1.2	-3.35	18.66	0.073	3.000	Pass
			25	Mid	21.99	-1.2	-3.35	18.64	0.073	3.000	Pass
			25	High	21.97	-1.2	-3.35	18.62	0.073	3.000	Pass
		Q16	50	Low	22	-1.2	-3.35	18.65	0.073	3.000	Pass
			1	Low	21.89	-1.2	-3.35	18.54	0.071	3.000	Pass
			1	Mid	22.05	-1.2	-3.35	18.70	0.074	3.000	Pass
			1	High	21.85	-1.2	-3.35	18.50	0.071	3.000	Pass
			25	Low	21.13	-1.2	-3.35	17.78	0.060	3.000	Pass
			25	Mid	21.07	-1.2	-3.35	17.72	0.059	3.000	Pass
			25	High	21.05	-1.2	-3.35	17.70	0.059	3.000	Pass
		Q64	50	Low	21.03	-1.2	-3.35	17.68	0.059	3.000	Pass
			1	Low	20.77	-1.2	-3.35	17.42	0.055	3.000	Pass
			1	Mid	20.92	-1.2	-3.35	17.57	0.057	3.000	Pass
			1	High	20.7	-1.2	-3.35	17.35	0.054	3.000	Pass
			25	Low	20.2	-1.2	-3.35	16.85	0.048	3.000	Pass
			25	Mid	20.15	-1.2	-3.35	16.80	0.048	3.000	Pass
			25	High	20.11	-1.2	-3.35	16.76	0.047	3.000	Pass
			50	Low	20.15	-1.2	-3.35	16.80	0.048	3.000	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	22.1	-0.3	21.80	0.151	2.000	Pass
			1	Mid	22.23	-0.3	21.93	0.156	2.000	Pass
			1	High	22.14	-0.3	21.84	0.153	2.000	Pass
			3	Low	22.2	-0.3	21.90	0.155	2.000	Pass
			3	Mid	22.27	-0.3	21.97	0.157	2.000	Pass
			3	High	22.19	-0.3	21.89	0.155	2.000	Pass
			6	Low	21.23	-0.3	20.93	0.124	2.000	Pass
		Q16	1	Low	21.11	-0.3	20.81	0.121	2.000	Pass
			1	Mid	21.23	-0.3	20.93	0.124	2.000	Pass
			1	High	21.14	-0.3	20.84	0.121	2.000	Pass
			3	Low	21.36	-0.3	21.06	0.128	2.000	Pass
			3	Mid	21.42	-0.3	21.12	0.129	2.000	Pass
			3	High	21.37	-0.3	21.07	0.128	2.000	Pass
			6	Low	20.19	-0.3	19.89	0.097	2.000	Pass
		Q64	1	Low	20.48	-0.3	20.18	0.104	2.000	Pass
			1	Mid	20.63	-0.3	20.33	0.108	2.000	Pass
			1	High	20.5	-0.3	20.20	0.105	2.000	Pass
			3	Low	20.34	-0.3	20.04	0.101	2.000	Pass
			3	Mid	20.38	-0.3	20.08	0.102	2.000	Pass
			3	High	20.36	-0.3	20.06	0.101	2.000	Pass
			6	Low	19.25	-0.3	18.95	0.079	2.000	Pass
	MCH	QPSK	1	Low	22.31	-0.3	22.01	0.159	2.000	Pass
			1	Mid	22.43	-0.3	22.13	0.163	2.000	Pass
			1	High	22.32	-0.3	22.02	0.159	2.000	Pass
			3	Low	22.37	-0.3	22.07	0.161	2.000	Pass
			3	Mid	22.41	-0.3	22.11	0.163	2.000	Pass
			3	High	22.36	-0.3	22.06	0.161	2.000	Pass
			6	Low	21.4	-0.3	21.10	0.129	2.000	Pass
		Q16	1	Low	21.41	-0.3	21.11	0.129	2.000	Pass
			1	Mid	21.55	-0.3	21.25	0.133	2.000	Pass
			1	High	21.42	-0.3	21.12	0.129	2.000	Pass
			3	Low	21.34	-0.3	21.04	0.127	2.000	Pass
			3	Mid	21.36	-0.3	21.06	0.128	2.000	Pass
			3	High	21.34	-0.3	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 25										
		Q64	6	Low	20.44	-0.3	20.14	0.103	2.000	Pass
			1	Low	20.36	-0.3	20.06	0.101	2.000	Pass
			1	Mid	20.56	-0.3	20.26	0.106	2.000	Pass
			1	High	20.36	-0.3	20.06	0.101	2.000	Pass
			3	Low	20.51	-0.3	20.21	0.105	2.000	Pass
			3	Mid	20.58	-0.3	20.28	0.107	2.000	Pass
			3	High	20.51	-0.3	20.21	0.105	2.000	Pass
			6	Low	19.56	-0.3	19.26	0.084	2.000	Pass
		QPSK	1	Low	22.22	-0.3	21.92	0.156	2.000	Pass
			1	Mid	22.35	-0.3	22.05	0.160	2.000	Pass
			1	High	22.24	-0.3	21.94	0.156	2.000	Pass
			3	Low	22.31	-0.3	22.01	0.159	2.000	Pass
			3	Mid	22.37	-0.3	22.07	0.161	2.000	Pass
			3	High	22.36	-0.3	22.06	0.161	2.000	Pass
			6	Low	21.35	-0.3	21.05	0.127	2.000	Pass
	HCH	Q16	1	Low	21.25	-0.3	20.95	0.124	2.000	Pass
			1	Mid	21.37	-0.3	21.07	0.128	2.000	Pass
			1	High	21.28	-0.3	20.98	0.125	2.000	Pass
			3	Low	21.38	-0.3	21.08	0.128	2.000	Pass
			3	Mid	21.45	-0.3	21.15	0.130	2.000	Pass
			3	High	21.36	-0.3	21.06	0.128	2.000	Pass
			6	Low	20.29	-0.3	19.99	0.100	2.000	Pass
		Q64	1	Low	20.12	-0.3	19.82	0.096	2.000	Pass
			1	Mid	20.19	-0.3	19.89	0.097	2.000	Pass
			1	High	20.14	-0.3	19.84	0.096	2.000	Pass
			3	Low	20.27	-0.3	19.97	0.099	2.000	Pass
			3	Mid	20.3	-0.3	20.00	0.100	2.000	Pass
			3	High	20.24	-0.3	19.94	0.099	2.000	Pass
			6	Low	19.36	-0.3	19.06	0.081	2.000	Pass
3	LCH	QPSK	1	Low	22.16	-0.3	21.86	0.153	2.000	Pass
			1	Mid	22.3	-0.3	22.00	0.158	2.000	Pass
			1	High	22.17	-0.3	21.87	0.154	2.000	Pass
			8	Low	21.18	-0.3	20.88	0.122	2.000	Pass
			8	Mid	21.24	-0.3	20.94	0.124	2.000	Pass
			8	High	21.2	-0.3	20.90	0.123	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	21.19	-0.3	20.89	0.123	2.000	Pass
			1	Low	21.71	-0.3	21.41	0.138	2.000	Pass
			1	Mid	21.84	-0.3	21.54	0.143	2.000	Pass
			1	High	21.73	-0.3	21.43	0.139	2.000	Pass
			8	Low	20.31	-0.3	20.01	0.100	2.000	Pass
			8	Mid	20.35	-0.3	20.05	0.101	2.000	Pass
			8	High	20.35	-0.3	20.05	0.101	2.000	Pass
			15	Low	20.25	-0.3	19.95	0.099	2.000	Pass
		Q64	1	Low	20.38	-0.3	20.08	0.102	2.000	Pass
			1	Mid	20.53	-0.3	20.23	0.105	2.000	Pass
			1	High	20.42	-0.3	20.12	0.103	2.000	Pass
			8	Low	19.28	-0.3	18.98	0.079	2.000	Pass
			8	Mid	19.33	-0.3	19.03	0.080	2.000	Pass
			8	High	19.27	-0.3	18.97	0.079	2.000	Pass
			15	Low	19.16	-0.3	18.86	0.077	2.000	Pass
	MCH	QPSK	1	Low	22.33	-0.3	22.03	0.160	2.000	Pass
			1	Mid	22.47	-0.3	22.17	0.165	2.000	Pass
			1	High	22.36	-0.3	22.06	0.161	2.000	Pass
			8	Low	21.33	-0.3	21.03	0.127	2.000	Pass
			8	Mid	21.36	-0.3	21.06	0.128	2.000	Pass
			8	High	21.31	-0.3	21.01	0.126	2.000	Pass
			15	Low	21.32	-0.3	21.02	0.126	2.000	Pass
		Q16	1	Low	21.44	-0.3	21.14	0.130	2.000	Pass
			1	Mid	21.61	-0.3	21.31	0.135	2.000	Pass
			1	High	21.47	-0.3	21.17	0.131	2.000	Pass
			8	Low	20.35	-0.3	20.05	0.101	2.000	Pass
			8	Mid	20.34	-0.3	20.04	0.101	2.000	Pass
			8	High	20.31	-0.3	20.01	0.100	2.000	Pass
			15	Low	20.25	-0.3	19.95	0.099	2.000	Pass
		Q64	1	Low	20.4	-0.3	20.10	0.102	2.000	Pass
			1	Mid	20.56	-0.3	20.26	0.106	2.000	Pass
			1	High	20.43	-0.3	20.13	0.103	2.000	Pass
			8	Low	19.24	-0.3	18.94	0.078	2.000	Pass
			8	Mid	19.31	-0.3	19.01	0.080	2.000	Pass
			8	High	19.23	-0.3	18.93	0.078	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	19.44	-0.3	19.14	0.082	2.000	Pass
			1	Low	22.25	-0.3	21.95	0.157	2.000	Pass
			1	Mid	22.48	-0.3	22.18	0.165	2.000	Pass
			1	High	22.26	-0.3	21.96	0.157	2.000	Pass
			8	Low	21.3	-0.3	21.00	0.126	2.000	Pass
			8	Mid	21.3	-0.3	21.00	0.126	2.000	Pass
			8	High	21.3	-0.3	21.00	0.126	2.000	Pass
		Q16	15	Low	21.31	-0.3	21.01	0.126	2.000	Pass
			1	Low	21.27	-0.3	20.97	0.125	2.000	Pass
			1	Mid	21.42	-0.3	21.12	0.129	2.000	Pass
			1	High	21.26	-0.3	20.96	0.125	2.000	Pass
			8	Low	20.32	-0.3	20.02	0.100	2.000	Pass
			8	Mid	20.37	-0.3	20.07	0.102	2.000	Pass
			8	High	20.31	-0.3	20.01	0.100	2.000	Pass
		Q64	15	Low	20.32	-0.3	20.02	0.100	2.000	Pass
			1	Low	20.16	-0.3	19.86	0.097	2.000	Pass
			1	Mid	20.29	-0.3	19.99	0.100	2.000	Pass
			1	High	20.12	-0.3	19.82	0.096	2.000	Pass
			8	Low	19.32	-0.3	19.02	0.080	2.000	Pass
			8	Mid	19.31	-0.3	19.01	0.080	2.000	Pass
			8	High	19.26	-0.3	18.96	0.079	2.000	Pass
5	LCH	QPSK	15	Low	19.3	-0.3	19.00	0.079	2.000	Pass
			1	Low	22.09	-0.3	21.79	0.151	2.000	Pass
			1	Mid	22.38	-0.3	22.08	0.161	2.000	Pass
			1	High	22.12	-0.3	21.82	0.152	2.000	Pass
			12	Low	21.19	-0.3	20.89	0.123	2.000	Pass
			12	Mid	21.23	-0.3	20.93	0.124	2.000	Pass
			12	High	21.23	-0.3	20.93	0.124	2.000	Pass
		Q16	25	Low	21.18	-0.3	20.88	0.122	2.000	Pass
			1	Low	21.01	-0.3	20.71	0.118	2.000	Pass
			1	Mid	21.29	-0.3	20.99	0.126	2.000	Pass
			1	High	21.01	-0.3	20.71	0.118	2.000	Pass
			12	Low	20.12	-0.3	19.82	0.096	2.000	Pass
			12	Mid	20.2	-0.3	19.90	0.098	2.000	Pass
			12	High	20.16	-0.3	19.86	0.097	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q64	25	Low	20.23	-0.3	19.93	0.098	2.000	Pass
			1	Low	20.08	-0.3	19.78	0.095	2.000	Pass
			1	Mid	20.38	-0.3	20.08	0.102	2.000	Pass
			1	High	20.11	-0.3	19.81	0.096	2.000	Pass
			12	Low	19.1	-0.3	18.80	0.076	2.000	Pass
			12	Mid	19.15	-0.3	18.85	0.077	2.000	Pass
			12	High	19.1	-0.3	18.80	0.076	2.000	Pass
			25	Low	19.17	-0.3	18.87	0.077	2.000	Pass
		QPSK	1	Low	22.28	-0.3	21.98	0.158	2.000	Pass
			1	Mid	22.52	-0.3	22.22	0.167	2.000	Pass
			1	High	22.24	-0.3	21.94	0.156	2.000	Pass
			12	Low	21.32	-0.3	21.02	0.126	2.000	Pass
			12	Mid	21.37	-0.3	21.07	0.128	2.000	Pass
			12	High	21.29	-0.3	20.99	0.126	2.000	Pass
			25	Low	21.36	-0.3	21.06	0.128	2.000	Pass
	MCH	Q16	1	Low	21.58	-0.3	21.28	0.134	2.000	Pass
			1	Mid	21.79	-0.3	21.49	0.141	2.000	Pass
			1	High	21.53	-0.3	21.23	0.133	2.000	Pass
			12	Low	20.33	-0.3	20.03	0.101	2.000	Pass
			12	Mid	20.37	-0.3	20.07	0.102	2.000	Pass
			12	High	20.29	-0.3	19.99	0.100	2.000	Pass
			25	Low	20.31	-0.3	20.01	0.100	2.000	Pass
		Q64	1	Low	20.37	-0.3	20.07	0.102	2.000	Pass
			1	Mid	20.62	-0.3	20.32	0.108	2.000	Pass
			1	High	20.35	-0.3	20.05	0.101	2.000	Pass
			12	Low	19.29	-0.3	18.99	0.079	2.000	Pass
			12	Mid	19.32	-0.3	19.02	0.080	2.000	Pass
			12	High	19.22	-0.3	18.92	0.078	2.000	Pass
			25	Low	19.32	-0.3	19.02	0.080	2.000	Pass
	HCH	QPSK	1	Low	22.15	-0.3	21.85	0.153	2.000	Pass
			1	Mid	22.44	-0.3	22.14	0.164	2.000	Pass
			1	High	22.19	-0.3	21.89	0.155	2.000	Pass
			12	Low	21.34	-0.3	21.04	0.127	2.000	Pass
			12	Mid	21.38	-0.3	21.08	0.128	2.000	Pass
			12	High	21.32	-0.3	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 25										
		Q16	25	Low	21.3	-0.3	21.00	0.126	2.000	Pass
			1	Low	21.26	-0.3	20.96	0.125	2.000	Pass
			1	Mid	21.52	-0.3	21.22	0.132	2.000	Pass
			1	High	21.3	-0.3	21.00	0.126	2.000	Pass
			12	Low	20.26	-0.3	19.96	0.099	2.000	Pass
			12	Mid	20.31	-0.3	20.01	0.100	2.000	Pass
			12	High	20.28	-0.3	19.98	0.100	2.000	Pass
			25	Low	20.32	-0.3	20.02	0.100	2.000	Pass
		Q64	1	Low	20.39	-0.3	20.09	0.102	2.000	Pass
			1	Mid	20.63	-0.3	20.33	0.108	2.000	Pass
			1	High	20.4	-0.3	20.10	0.102	2.000	Pass
			12	Low	19.37	-0.3	19.07	0.081	2.000	Pass
			12	Mid	19.44	-0.3	19.14	0.082	2.000	Pass
			12	High	19.41	-0.3	19.11	0.081	2.000	Pass
			25	Low	19.29	-0.3	18.99	0.079	2.000	Pass
10	LCH	QPSK	1	Low	22.15	-0.3	21.85	0.153	2.000	Pass
			1	Mid	22.29	-0.3	21.99	0.158	2.000	Pass
			1	High	22.17	-0.3	21.87	0.154	2.000	Pass
			25	Low	21.24	-0.3	20.94	0.124	2.000	Pass
			25	Mid	21.31	-0.3	21.01	0.126	2.000	Pass
			25	High	21.3	-0.3	21.00	0.126	2.000	Pass
			50	Low	21.32	-0.3	21.02	0.126	2.000	Pass
		Q16	1	Low	21.73	-0.3	21.43	0.139	2.000	Pass
			1	Mid	21.91	-0.3	21.61	0.145	2.000	Pass
			1	High	21.76	-0.3	21.46	0.140	2.000	Pass
			25	Low	20.29	-0.3	19.99	0.100	2.000	Pass
			25	Mid	20.34	-0.3	20.04	0.101	2.000	Pass
			25	High	20.33	-0.3	20.03	0.101	2.000	Pass
			50	Low	20.28	-0.3	19.98	0.100	2.000	Pass
		Q64	1	Low	20.4	-0.3	20.10	0.102	2.000	Pass
			1	Mid	20.52	-0.3	20.22	0.105	2.000	Pass
			1	High	20.39	-0.3	20.09	0.102	2.000	Pass
			25	Low	19.26	-0.3	18.96	0.079	2.000	Pass
			25	Mid	19.31	-0.3	19.01	0.080	2.000	Pass
			25	High	19.29	-0.3	18.99	0.079	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	QPSK	50	Low	19.25	-0.3	18.95	0.079	2.000	Pass
			1	Low	22.3	-0.3	22.00	0.158	2.000	Pass
			1	Mid	22.52	-0.3	22.22	0.167	2.000	Pass
			1	High	22.34	-0.3	22.04	0.160	2.000	Pass
			25	Low	21.43	-0.3	21.13	0.130	2.000	Pass
			25	Mid	21.42	-0.3	21.12	0.129	2.000	Pass
			25	High	21.37	-0.3	21.07	0.128	2.000	Pass
		Q16	50	Low	21.41	-0.3	21.11	0.129	2.000	Pass
			1	Low	21.43	-0.3	21.13	0.130	2.000	Pass
			1	Mid	21.63	-0.3	21.33	0.136	2.000	Pass
			1	High	21.48	-0.3	21.18	0.131	2.000	Pass
			25	Low	20.43	-0.3	20.13	0.103	2.000	Pass
			25	Mid	20.44	-0.3	20.14	0.103	2.000	Pass
			25	High	20.37	-0.3	20.07	0.102	2.000	Pass
		Q64	50	Low	20.36	-0.3	20.06	0.101	2.000	Pass
			1	Low	20.37	-0.3	20.07	0.102	2.000	Pass
			1	Mid	20.58	-0.3	20.28	0.107	2.000	Pass
			1	High	20.4	-0.3	20.10	0.102	2.000	Pass
			25	Low	19.47	-0.3	19.17	0.083	2.000	Pass
			25	Mid	19.46	-0.3	19.16	0.082	2.000	Pass
			25	High	19.4	-0.3	19.10	0.081	2.000	Pass
		QPSK	50	Low	19.36	-0.3	19.06	0.081	2.000	Pass
			1	Low	22.23	-0.3	21.93	0.156	2.000	Pass
			1	Mid	22.44	-0.3	22.14	0.164	2.000	Pass
			1	High	22.28	-0.3	21.98	0.158	2.000	Pass
			25	Low	21.36	-0.3	21.06	0.128	2.000	Pass
			25	Mid	21.34	-0.3	21.04	0.127	2.000	Pass
			25	High	21.28	-0.3	20.98	0.125	2.000	Pass
		Q16	50	Low	21.33	-0.3	21.03	0.127	2.000	Pass
			1	Low	21.25	-0.3	20.95	0.124	2.000	Pass
			1	Mid	21.41	-0.3	21.11	0.129	2.000	Pass
			1	High	21.31	-0.3	21.01	0.126	2.000	Pass
			25	Low	20.44	-0.3	20.14	0.103	2.000	Pass
			25	Mid	20.44	-0.3	20.14	0.103	2.000	Pass
			25	High	20.35	-0.3	20.05	0.101	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 25										
		Q64	50	Low	20.34	-0.3	20.04	0.101	2.000	Pass
			1	Low	20.1	-0.3	19.80	0.095	2.000	Pass
			1	Mid	20.32	-0.3	20.02	0.100	2.000	Pass
			1	High	20.17	-0.3	19.87	0.097	2.000	Pass
			25	Low	19.4	-0.3	19.10	0.081	2.000	Pass
			25	Mid	19.38	-0.3	19.08	0.081	2.000	Pass
			25	High	19.35	-0.3	19.05	0.080	2.000	Pass
			50	Low	19.29	-0.3	18.99	0.079	2.000	Pass
15	LCH	QPSK	1	Low	22.04	-0.3	21.74	0.149	2.000	Pass
			1	Mid	22.34	-0.3	22.04	0.160	2.000	Pass
			1	High	22.14	-0.3	21.84	0.153	2.000	Pass
			36	Low	21.25	-0.3	20.95	0.124	2.000	Pass
			36	Mid	21.26	-0.3	20.96	0.125	2.000	Pass
			36	High	21.3	-0.3	21.00	0.126	2.000	Pass
			75	Low	21.27	-0.3	20.97	0.125	2.000	Pass
		Q16	1	Low	21.64	-0.3	21.34	0.136	2.000	Pass
			1	Mid	21.92	-0.3	21.62	0.145	2.000	Pass
			1	High	21.7	-0.3	21.40	0.138	2.000	Pass
			36	Low	20.21	-0.3	19.91	0.098	2.000	Pass
			36	Mid	20.22	-0.3	19.92	0.098	2.000	Pass
			36	High	20.23	-0.3	19.93	0.098	2.000	Pass
			75	Low	20.3	-0.3	20.00	0.100	2.000	Pass
		Q64	1	Low	20.31	-0.3	20.01	0.100	2.000	Pass
			1	Mid	20.57	-0.3	20.27	0.106	2.000	Pass
			1	High	20.35	-0.3	20.05	0.101	2.000	Pass
			36	Low	19.21	-0.3	18.91	0.078	2.000	Pass
			36	Mid	19.25	-0.3	18.95	0.079	2.000	Pass
			36	High	19.28	-0.3	18.98	0.079	2.000	Pass
			75	Low	19.24	-0.3	18.94	0.078	2.000	Pass
	MCH	QPSK	1	Low	22.25	-0.3	21.95	0.157	2.000	Pass
			1	Mid	22.52	-0.3	22.22	0.167	2.000	Pass
			1	High	22.32	-0.3	22.02	0.159	2.000	Pass
			36	Low	21.42	-0.3	21.12	0.129	2.000	Pass
			36	Mid	21.36	-0.3	21.06	0.128	2.000	Pass
			36	High	21.4	-0.3	21.10	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 25										
		Q16	75	Low	21.43	-0.3	21.13	0.130	2.000	Pass
			1	Low	21.38	-0.3	21.08	0.128	2.000	Pass
			1	Mid	21.63	-0.3	21.33	0.136	2.000	Pass
			1	High	21.44	-0.3	21.14	0.130	2.000	Pass
			36	Low	20.4	-0.3	20.10	0.102	2.000	Pass
			36	Mid	20.35	-0.3	20.05	0.101	2.000	Pass
			36	High	20.35	-0.3	20.05	0.101	2.000	Pass
			75	Low	20.42	-0.3	20.12	0.103	2.000	Pass
		Q64	1	Low	20.35	-0.3	20.05	0.101	2.000	Pass
			1	Mid	20.59	-0.3	20.29	0.107	2.000	Pass
			1	High	20.36	-0.3	20.06	0.101	2.000	Pass
			36	Low	19.38	-0.3	19.08	0.081	2.000	Pass
			36	Mid	19.38	-0.3	19.08	0.081	2.000	Pass
			36	High	19.38	-0.3	19.08	0.081	2.000	Pass
			75	Low	19.4	-0.3	19.10	0.081	2.000	Pass
	HCH	QPSK	1	Low	22.19	-0.3	21.89	0.155	2.000	Pass
			1	Mid	22.4	-0.3	22.10	0.162	2.000	Pass
			1	High	22.27	-0.3	21.97	0.157	2.000	Pass
			36	Low	21.38	-0.3	21.08	0.128	2.000	Pass
			36	Mid	21.36	-0.3	21.06	0.128	2.000	Pass
			36	High	21.3	-0.3	21.00	0.126	2.000	Pass
			75	Low	21.33	-0.3	21.03	0.127	2.000	Pass
		Q16	1	Low	21.54	-0.3	21.24	0.133	2.000	Pass
			1	Mid	21.74	-0.3	21.44	0.139	2.000	Pass
			1	High	21.61	-0.3	21.31	0.135	2.000	Pass
			36	Low	20.29	-0.3	19.99	0.100	2.000	Pass
			36	Mid	20.3	-0.3	20.00	0.100	2.000	Pass
			36	High	20.28	-0.3	19.98	0.100	2.000	Pass
			75	Low	20.3	-0.3	20.00	0.100	2.000	Pass
		Q64	1	Low	20.48	-0.3	20.18	0.104	2.000	Pass
			1	Mid	20.75	-0.3	20.45	0.111	2.000	Pass
			1	High	20.59	-0.3	20.29	0.107	2.000	Pass
			36	Low	19.22	-0.3	18.92	0.078	2.000	Pass
			36	Mid	19.27	-0.3	18.97	0.079	2.000	Pass
			36	High	19.19	-0.3	18.89	0.077	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
20	LCH	QPSK	75	Low	19.36	-0.3	19.06	0.081	2.000	Pass
			1	Low	21.94	-0.3	21.64	0.146	2.000	Pass
			1	Mid	22.28	-0.3	21.98	0.158	2.000	Pass
			1	High	22.07	-0.3	21.77	0.150	2.000	Pass
			50	Low	21.2	-0.3	20.90	0.123	2.000	Pass
			50	Mid	21.23	-0.3	20.93	0.124	2.000	Pass
			50	High	21.29	-0.3	20.99	0.126	2.000	Pass
		Q16	100	Low	21.23	-0.3	20.93	0.124	2.000	Pass
			1	Low	21.28	-0.3	20.98	0.125	2.000	Pass
			1	Mid	21.54	-0.3	21.24	0.133	2.000	Pass
			1	High	21.33	-0.3	21.03	0.127	2.000	Pass
			50	Low	20.18	-0.3	19.88	0.097	2.000	Pass
			50	Mid	20.22	-0.3	19.92	0.098	2.000	Pass
			50	High	20.25	-0.3	19.95	0.099	2.000	Pass
		Q64	100	Low	20.22	-0.3	19.92	0.098	2.000	Pass
			1	Low	20.07	-0.3	19.77	0.095	2.000	Pass
			1	Mid	20.46	-0.3	20.16	0.104	2.000	Pass
			1	High	20.17	-0.3	19.87	0.097	2.000	Pass
			50	Low	19.17	-0.3	18.87	0.077	2.000	Pass
			50	Mid	19.24	-0.3	18.94	0.078	2.000	Pass
			50	High	19.3	-0.3	19.00	0.079	2.000	Pass
	MCH	QPSK	100	Low	19.2	-0.3	18.90	0.078	2.000	Pass
			1	Low	22.07	-0.3	21.77	0.150	2.000	Pass
			1	Mid	22.51	-0.3	22.21	0.166	2.000	Pass
			1	High	22.17	-0.3	21.87	0.154	2.000	Pass
			50	Low	21.44	-0.3	21.14	0.130	2.000	Pass
			50	Mid	21.36	-0.3	21.06	0.128	2.000	Pass
			50	High	21.31	-0.3	21.01	0.126	2.000	Pass
		Q16	100	Low	21.4	-0.3	21.10	0.129	2.000	Pass
			1	Low	21.25	-0.3	20.95	0.124	2.000	Pass
			1	Mid	21.66	-0.3	21.36	0.137	2.000	Pass
			1	High	21.37	-0.3	21.07	0.128	2.000	Pass
			50	Low	20.35	-0.3	20.05	0.101	2.000	Pass
			50	Mid	20.32	-0.3	20.02	0.100	2.000	Pass
			50	High	20.32	-0.3	20.02	0.100	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	20.33	-0.3	20.03	0.101	2.000	Pass
			1	Low	20.31	-0.3	20.01	0.100	2.000	Pass
			1	Mid	20.75	-0.3	20.45	0.111	2.000	Pass
			1	High	20.42	-0.3	20.12	0.103	2.000	Pass
			50	Low	19.36	-0.3	19.06	0.081	2.000	Pass
			50	Mid	19.31	-0.3	19.01	0.080	2.000	Pass
			50	High	19.29	-0.3	18.99	0.079	2.000	Pass
			100	Low	19.3	-0.3	19.00	0.079	2.000	Pass
	HCH	QPSK	1	Low	22.05	-0.3	21.75	0.150	2.000	Pass
			1	Mid	22.34	-0.3	22.04	0.160	2.000	Pass
			1	High	22.03	-0.3	21.73	0.149	2.000	Pass
			50	Low	21.3	-0.3	21.00	0.126	2.000	Pass
			50	Mid	21.27	-0.3	20.97	0.125	2.000	Pass
			50	High	21.15	-0.3	20.85	0.122	2.000	Pass
			100	Low	21.23	-0.3	20.93	0.124	2.000	Pass
		Q16	1	Low	21.64	-0.3	21.34	0.136	2.000	Pass
			1	Mid	21.91	-0.3	21.61	0.145	2.000	Pass
			1	High	21.65	-0.3	21.35	0.136	2.000	Pass
			50	Low	20.3	-0.3	20.00	0.100	2.000	Pass
			50	Mid	20.3	-0.3	20.00	0.100	2.000	Pass
			50	High	20.16	-0.3	19.86	0.097	2.000	Pass
			100	Low	20.23	-0.3	19.93	0.098	2.000	Pass
		Q64	1	Low	19.95	-0.3	19.65	0.092	2.000	Pass
			1	Mid	20.23	-0.3	19.93	0.098	2.000	Pass
			1	High	19.98	-0.3	19.68	0.093	2.000	Pass
			50	Low	19.28	-0.3	18.98	0.079	2.000	Pass
			50	Mid	19.28	-0.3	18.98	0.079	2.000	Pass
			50	High	19.16	-0.3	18.86	0.077	2.000	Pass
			100	Low	19.23	-0.3	18.93	0.078	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	22.92	-1.9	-4.05	18.87	0.077	7.000	Pass
			1	Mid	23.02	-1.9	-4.05	18.97	0.079	7.000	Pass
			1	High	22.93	-1.9	-4.05	18.88	0.077	7.000	Pass
			3	Low	23.03	-1.9	-4.05	18.98	0.079	7.000	Pass
			3	Mid	23.07	-1.9	-4.05	19.02	0.080	7.000	Pass
			3	High	23.01	-1.9	-4.05	18.96	0.079	7.000	Pass
		Q16	6	Low	21.97	-1.9	-4.05	17.92	0.062	7.000	Pass
			1	Low	21.91	-1.9	-4.05	17.86	0.061	7.000	Pass
			1	Mid	22	-1.9	-4.05	17.95	0.062	7.000	Pass
			1	High	21.93	-1.9	-4.05	17.88	0.061	7.000	Pass
			3	Low	22.15	-1.9	-4.05	18.10	0.065	7.000	Pass
			3	Mid	22.21	-1.9	-4.05	18.16	0.065	7.000	Pass
			3	High	22.16	-1.9	-4.05	18.11	0.065	7.000	Pass
			6	Low	21.03	-1.9	-4.05	16.98	0.050	7.000	Pass
		Q64	1	Low	21.35	-1.9	-4.05	17.30	0.054	7.000	Pass
			1	Mid	21.45	-1.9	-4.05	17.40	0.055	7.000	Pass
			1	High	21.3	-1.9	-4.05	17.25	0.053	7.000	Pass
			3	Low	21.22	-1.9	-4.05	17.17	0.052	7.000	Pass
			3	Mid	21.25	-1.9	-4.05	17.20	0.052	7.000	Pass
			3	High	21.23	-1.9	-4.05	17.18	0.052	7.000	Pass
			6	Low	20.05	-1.9	-4.05	16.00	0.040	7.000	Pass
	MCH	QPSK	1	Low	22.89	-1.9	-4.05	18.84	0.077	7.000	Pass
			1	Mid	22.99	-1.9	-4.05	18.94	0.078	7.000	Pass
			1	High	22.93	-1.9	-4.05	18.88	0.077	7.000	Pass
			3	Low	22.94	-1.9	-4.05	18.89	0.077	7.000	Pass
			3	Mid	23.04	-1.9	-4.05	18.99	0.079	7.000	Pass
			3	High	22.98	-1.9	-4.05	18.93	0.078	7.000	Pass
			6	Low	21.98	-1.9	-4.05	17.93	0.062	7.000	Pass
		Q16	1	Low	21.98	-1.9	-4.05	17.93	0.062	7.000	Pass
			1	Mid	22.09	-1.9	-4.05	18.04	0.064	7.000	Pass
			1	High	22	-1.9	-4.05	17.95	0.062	7.000	Pass
			3	Low	21.88	-1.9	-4.05	17.83	0.061	7.000	Pass
			3	Mid	21.94	-1.9	-4.05	17.89	0.062	7.000	Pass
			3	High	21.96	-1.9	-4.05	17.91	0.062	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	6	Low	21.05	-1.9	-4.05	17.00	0.050	7.000	Pass
			1	Low	20.96	-1.9	-4.05	16.91	0.049	7.000	Pass
			1	Mid	21.12	-1.9	-4.05	17.07	0.051	7.000	Pass
			1	High	20.98	-1.9	-4.05	16.93	0.049	7.000	Pass
			3	Low	21.13	-1.9	-4.05	17.08	0.051	7.000	Pass
			3	Mid	21.18	-1.9	-4.05	17.13	0.052	7.000	Pass
			3	High	21.17	-1.9	-4.05	17.12	0.052	7.000	Pass
			6	Low	20.22	-1.9	-4.05	16.17	0.041	7.000	Pass
	HCH	QPSK	1	Low	22.89	-1.9	-4.05	18.84	0.077	7.000	Pass
			1	Mid	22.99	-1.9	-4.05	18.94	0.078	7.000	Pass
			1	High	22.88	-1.9	-4.05	18.83	0.076	7.000	Pass
			3	Low	22.93	-1.9	-4.05	18.88	0.077	7.000	Pass
			3	Mid	22.98	-1.9	-4.05	18.93	0.078	7.000	Pass
			3	High	22.96	-1.9	-4.05	18.91	0.078	7.000	Pass
			6	Low	21.96	-1.9	-4.05	17.91	0.062	7.000	Pass
		Q16	1	Low	21.87	-1.9	-4.05	17.82	0.061	7.000	Pass
			1	Mid	21.93	-1.9	-4.05	17.88	0.061	7.000	Pass
			1	High	21.86	-1.9	-4.05	17.81	0.060	7.000	Pass
			3	Low	21.97	-1.9	-4.05	17.92	0.062	7.000	Pass
			3	Mid	21.95	-1.9	-4.05	17.90	0.062	7.000	Pass
			3	High	21.93	-1.9	-4.05	17.88	0.061	7.000	Pass
			6	Low	20.87	-1.9	-4.05	16.82	0.048	7.000	Pass
		Q64	1	Low	20.73	-1.9	-4.05	16.68	0.047	7.000	Pass
			1	Mid	20.82	-1.9	-4.05	16.77	0.048	7.000	Pass
			1	High	20.76	-1.9	-4.05	16.71	0.047	7.000	Pass
			3	Low	20.93	-1.9	-4.05	16.88	0.049	7.000	Pass
			3	Mid	20.95	-1.9	-4.05	16.90	0.049	7.000	Pass
			3	High	20.9	-1.9	-4.05	16.85	0.048	7.000	Pass
			6	Low	20	-1.9	-4.05	15.95	0.039	7.000	Pass
3	LCH	QPSK	1	Low	22.92	-1.9	-4.05	18.87	0.077	7.000	Pass
			1	Mid	23.08	-1.9	-4.05	19.03	0.080	7.000	Pass
			1	High	22.91	-1.9	-4.05	18.86	0.077	7.000	Pass
			8	Low	21.94	-1.9	-4.05	17.89	0.062	7.000	Pass
			8	Mid	21.95	-1.9	-4.05	17.90	0.062	7.000	Pass
			8	High	21.98	-1.9	-4.05	17.93	0.062	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	15	Low	21.93	-1.9	-4.05	17.88	0.061	7.000	Pass
			1	Low	22.48	-1.9	-4.05	18.43	0.070	7.000	Pass
			1	Mid	22.64	-1.9	-4.05	18.59	0.072	7.000	Pass
			1	High	22.48	-1.9	-4.05	18.43	0.070	7.000	Pass
			8	Low	21.12	-1.9	-4.05	17.07	0.051	7.000	Pass
			8	Mid	21.15	-1.9	-4.05	17.10	0.051	7.000	Pass
			8	High	21.15	-1.9	-4.05	17.10	0.051	7.000	Pass
			15	Low	21.06	-1.9	-4.05	17.01	0.050	7.000	Pass
		Q64	1	Low	21.18	-1.9	-4.05	17.13	0.052	7.000	Pass
			1	Mid	21.37	-1.9	-4.05	17.32	0.054	7.000	Pass
			1	High	21.22	-1.9	-4.05	17.17	0.052	7.000	Pass
			8	Low	20.11	-1.9	-4.05	16.06	0.040	7.000	Pass
			8	Mid	20.1	-1.9	-4.05	16.05	0.040	7.000	Pass
			8	High	20.14	-1.9	-4.05	16.09	0.041	7.000	Pass
			15	Low	19.99	-1.9	-4.05	15.94	0.039	7.000	Pass
	MCH	QPSK	1	Low	22.91	-1.9	-4.05	18.86	0.077	7.000	Pass
			1	Mid	23.04	-1.9	-4.05	18.99	0.079	7.000	Pass
			1	High	22.93	-1.9	-4.05	18.88	0.077	7.000	Pass
			8	Low	21.88	-1.9	-4.05	17.83	0.061	7.000	Pass
			8	Mid	21.93	-1.9	-4.05	17.88	0.061	7.000	Pass
			8	High	21.91	-1.9	-4.05	17.86	0.061	7.000	Pass
			15	Low	21.93	-1.9	-4.05	17.88	0.061	7.000	Pass
		Q16	1	Low	22.01	-1.9	-4.05	17.96	0.063	7.000	Pass
			1	Mid	22.14	-1.9	-4.05	18.09	0.064	7.000	Pass
			1	High	22.02	-1.9	-4.05	17.97	0.063	7.000	Pass
			8	Low	20.92	-1.9	-4.05	16.87	0.049	7.000	Pass
			8	Mid	21.02	-1.9	-4.05	16.97	0.050	7.000	Pass
			8	High	20.93	-1.9	-4.05	16.88	0.049	7.000	Pass
			15	Low	20.93	-1.9	-4.05	16.88	0.049	7.000	Pass
		Q64	1	Low	21	-1.9	-4.05	16.95	0.050	7.000	Pass
			1	Mid	21.13	-1.9	-4.05	17.08	0.051	7.000	Pass
			1	High	21	-1.9	-4.05	16.95	0.050	7.000	Pass
			8	Low	19.82	-1.9	-4.05	15.77	0.038	7.000	Pass
			8	Mid	19.92	-1.9	-4.05	15.87	0.039	7.000	Pass
			8	High	19.85	-1.9	-4.05	15.80	0.038	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)											
5	HCH	QPSK	15	Low	20.09	-1.9	-4.05	16.04	0.040	7.000	Pass
			1	Low	22.93	-1.9	-4.05	18.88	0.077	7.000	Pass
			1	Mid	23.01	-1.9	-4.05	18.96	0.079	7.000	Pass
			1	High	22.9	-1.9	-4.05	18.85	0.077	7.000	Pass
			8	Low	21.95	-1.9	-4.05	17.90	0.062	7.000	Pass
			8	Mid	21.94	-1.9	-4.05	17.89	0.062	7.000	Pass
			8	High	21.81	-1.9	-4.05	17.76	0.060	7.000	Pass
		Q16	15	Low	21.89	-1.9	-4.05	17.84	0.061	7.000	Pass
			1	Low	21.88	-1.9	-4.05	17.83	0.061	7.000	Pass
			1	Mid	22.03	-1.9	-4.05	17.98	0.063	7.000	Pass
			1	High	21.85	-1.9	-4.05	17.80	0.060	7.000	Pass
			8	Low	21.01	-1.9	-4.05	16.96	0.050	7.000	Pass
			8	Mid	21.01	-1.9	-4.05	16.96	0.050	7.000	Pass
			8	High	20.9	-1.9	-4.05	16.85	0.048	7.000	Pass
		Q64	15	Low	20.96	-1.9	-4.05	16.91	0.049	7.000	Pass
			1	Low	20.77	-1.9	-4.05	16.72	0.047	7.000	Pass
			1	Mid	20.93	-1.9	-4.05	16.88	0.049	7.000	Pass
			1	High	20.71	-1.9	-4.05	16.66	0.046	7.000	Pass
			8	Low	19.98	-1.9	-4.05	15.93	0.039	7.000	Pass
			8	Mid	19.93	-1.9	-4.05	15.88	0.039	7.000	Pass
			8	High	19.83	-1.9	-4.05	15.78	0.038	7.000	Pass
			15	Low	19.93	-1.9	-4.05	15.88	0.039	7.000	Pass
	LCH	QPSK	1	Low	22.84	-1.9	-4.05	18.79	0.076	7.000	Pass
			1	Mid	23.14	-1.9	-4.05	19.09	0.081	7.000	Pass
			1	High	22.91	-1.9	-4.05	18.86	0.077	7.000	Pass
			12	Low	21.87	-1.9	-4.05	17.82	0.061	7.000	Pass
			12	Mid	22.04	-1.9	-4.05	17.99	0.063	7.000	Pass
			12	High	21.99	-1.9	-4.05	17.94	0.062	7.000	Pass
			25	Low	21.93	-1.9	-4.05	17.88	0.061	7.000	Pass
		Q16	1	Low	21.77	-1.9	-4.05	17.72	0.059	7.000	Pass
			1	Mid	22.02	-1.9	-4.05	17.97	0.063	7.000	Pass
			1	High	21.79	-1.9	-4.05	17.74	0.059	7.000	Pass
			12	Low	20.97	-1.9	-4.05	16.92	0.049	7.000	Pass
			12	Mid	21.01	-1.9	-4.05	16.96	0.050	7.000	Pass
			12	High	20.94	-1.9	-4.05	16.89	0.049	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	21.06	-1.9	-4.05	17.01	0.050	7.000	Pass
			1	Low	20.86	-1.9	-4.05	16.81	0.048	7.000	Pass
			1	Mid	21.15	-1.9	-4.05	17.10	0.051	7.000	Pass
			1	High	20.91	-1.9	-4.05	16.86	0.049	7.000	Pass
			12	Low	19.9	-1.9	-4.05	15.85	0.038	7.000	Pass
			12	Mid	19.96	-1.9	-4.05	15.91	0.039	7.000	Pass
			12	High	19.93	-1.9	-4.05	15.88	0.039	7.000	Pass
			25	Low	20.01	-1.9	-4.05	15.96	0.039	7.000	Pass
	MCH	QPSK	1	Low	22.83	-1.9	-4.05	18.78	0.076	7.000	Pass
			1	Mid	22.98	-1.9	-4.05	18.93	0.078	7.000	Pass
			1	High	22.85	-1.9	-4.05	18.80	0.076	7.000	Pass
			12	Low	21.89	-1.9	-4.05	17.84	0.061	7.000	Pass
			12	Mid	21.95	-1.9	-4.05	17.90	0.062	7.000	Pass
			12	High	21.84	-1.9	-4.05	17.79	0.060	7.000	Pass
			25	Low	21.88	-1.9	-4.05	17.83	0.061	7.000	Pass
		Q16	1	Low	22.11	-1.9	-4.05	18.06	0.064	7.000	Pass
			1	Mid	22.35	-1.9	-4.05	18.30	0.068	7.000	Pass
			1	High	22.13	-1.9	-4.05	18.08	0.064	7.000	Pass
			12	Low	20.94	-1.9	-4.05	16.89	0.049	7.000	Pass
			12	Mid	21	-1.9	-4.05	16.95	0.050	7.000	Pass
			12	High	20.89	-1.9	-4.05	16.84	0.048	7.000	Pass
			25	Low	20.94	-1.9	-4.05	16.89	0.049	7.000	Pass
		Q64	1	Low	20.97	-1.9	-4.05	16.92	0.049	7.000	Pass
			1	Mid	21.21	-1.9	-4.05	17.16	0.052	7.000	Pass
			1	High	21.02	-1.9	-4.05	16.97	0.050	7.000	Pass
			12	Low	19.88	-1.9	-4.05	15.83	0.038	7.000	Pass
			12	Mid	19.96	-1.9	-4.05	15.91	0.039	7.000	Pass
			12	High	19.88	-1.9	-4.05	15.83	0.038	7.000	Pass
			25	Low	20	-1.9	-4.05	15.95	0.039	7.000	Pass
	HCH	QPSK	1	Low	22.77	-1.9	-4.05	18.72	0.074	7.000	Pass
			1	Mid	23.04	-1.9	-4.05	18.99	0.079	7.000	Pass
			1	High	22.8	-1.9	-4.05	18.75	0.075	7.000	Pass
			12	Low	21.87	-1.9	-4.05	17.82	0.061	7.000	Pass
			12	Mid	21.9	-1.9	-4.05	17.85	0.061	7.000	Pass
			12	High	21.59	-1.9	-4.05	17.54	0.057	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	25	Low	21.76	-1.9	-4.05	17.71	0.059	7.000	Pass
			1	Low	21.83	-1.9	-4.05	17.78	0.060	7.000	Pass
			1	Mid	22.07	-1.9	-4.05	18.02	0.063	7.000	Pass
			1	High	21.86	-1.9	-4.05	17.81	0.060	7.000	Pass
			12	Low	20.88	-1.9	-4.05	16.83	0.048	7.000	Pass
			12	Mid	20.92	-1.9	-4.05	16.87	0.049	7.000	Pass
			12	High	20.63	-1.9	-4.05	16.58	0.045	7.000	Pass
			25	Low	20.84	-1.9	-4.05	16.79	0.048	7.000	Pass
		Q64	1	Low	20.95	-1.9	-4.05	16.90	0.049	7.000	Pass
			1	Mid	21.17	-1.9	-4.05	17.12	0.052	7.000	Pass
			1	High	20.95	-1.9	-4.05	16.90	0.049	7.000	Pass
			12	Low	19.97	-1.9	-4.05	15.92	0.039	7.000	Pass
			12	Mid	20.04	-1.9	-4.05	15.99	0.040	7.000	Pass
			12	High	19.74	-1.9	-4.05	15.69	0.037	7.000	Pass
			25	Low	19.8	-1.9	-4.05	15.75	0.038	7.000	Pass
10	LCH	QPSK	1	Low	22.94	-1.9	-4.05	18.89	0.077	7.000	Pass
			1	Mid	23.07	-1.9	-4.05	19.02	0.080	7.000	Pass
			1	High	22.93	-1.9	-4.05	18.88	0.077	7.000	Pass
			25	Low	22.01	-1.9	-4.05	17.96	0.063	7.000	Pass
			25	Mid	21.98	-1.9	-4.05	17.93	0.062	7.000	Pass
			25	High	22.1	-1.9	-4.05	18.05	0.064	7.000	Pass
			50	Low	22.07	-1.9	-4.05	18.02	0.063	7.000	Pass
		Q16	1	Low	22.46	-1.9	-4.05	18.41	0.069	7.000	Pass
			1	Mid	22.55	-1.9	-4.05	18.50	0.071	7.000	Pass
			1	High	22.46	-1.9	-4.05	18.41	0.069	7.000	Pass
			25	Low	21.12	-1.9	-4.05	17.07	0.051	7.000	Pass
			25	Mid	21.1	-1.9	-4.05	17.05	0.051	7.000	Pass
			25	High	21.2	-1.9	-4.05	17.15	0.052	7.000	Pass
			50	Low	21.12	-1.9	-4.05	17.07	0.051	7.000	Pass
		Q64	1	Low	21.2	-1.9	-4.05	17.15	0.052	7.000	Pass
			1	Mid	21.32	-1.9	-4.05	17.27	0.053	7.000	Pass
			1	High	21.16	-1.9	-4.05	17.11	0.051	7.000	Pass
			25	Low	20.13	-1.9	-4.05	16.08	0.041	7.000	Pass
			25	Mid	20.09	-1.9	-4.05	16.04	0.040	7.000	Pass
			25	High	20.24	-1.9	-4.05	16.19	0.042	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)												
			50	Low	20.15	-1.9	-4.05	16.10	0.041	7.000	Pass	
	MCH	QPSK	1	Low	22.94	-1.9	-4.05	18.89	0.077	7.000	Pass	
			1	Mid	22.99	-1.9	-4.05	18.94	0.078	7.000	Pass	
			1	High	22.88	-1.9	-4.05	18.83	0.076	7.000	Pass	
			25	Low	21.88	-1.9	-4.05	17.83	0.061	7.000	Pass	
			25	Mid	21.95	-1.9	-4.05	17.90	0.062	7.000	Pass	
			25	High	21.81	-1.9	-4.05	17.76	0.060	7.000	Pass	
			50	Low	21.88	-1.9	-4.05	17.83	0.061	7.000	Pass	
		Q16	1	Low	22.04	-1.9	-4.05	17.99	0.063	7.000	Pass	
			1	Mid	22.08	-1.9	-4.05	18.03	0.064	7.000	Pass	
			1	High	22.03	-1.9	-4.05	17.98	0.063	7.000	Pass	
			25	Low	20.95	-1.9	-4.05	16.90	0.049	7.000	Pass	
			25	Mid	20.98	-1.9	-4.05	16.93	0.049	7.000	Pass	
			25	High	20.86	-1.9	-4.05	16.81	0.048	7.000	Pass	
			50	Low	20.92	-1.9	-4.05	16.87	0.049	7.000	Pass	
		Q64	1	Low	20.97	-1.9	-4.05	16.92	0.049	7.000	Pass	
			1	Mid	21.05	-1.9	-4.05	17.00	0.050	7.000	Pass	
			1	High	21.01	-1.9	-4.05	16.96	0.050	7.000	Pass	
			25	Low	20.07	-1.9	-4.05	16.02	0.040	7.000	Pass	
			25	Mid	20.1	-1.9	-4.05	16.05	0.040	7.000	Pass	
			25	High	19.97	-1.9	-4.05	15.92	0.039	7.000	Pass	
			50	Low	19.97	-1.9	-4.05	15.92	0.039	7.000	Pass	
		HCH	QPSK	1	Low	22.88	-1.9	-4.05	18.83	0.076	7.000	Pass
				1	Mid	22.97	-1.9	-4.05	18.92	0.078	7.000	Pass
				1	High	22.91	-1.9	-4.05	18.86	0.077	7.000	Pass
				25	Low	21.9	-1.9	-4.05	17.85	0.061	7.000	Pass
				25	Mid	21.88	-1.9	-4.05	17.83	0.061	7.000	Pass
				25	High	21.69	-1.9	-4.05	17.64	0.058	7.000	Pass
				50	Low	21.82	-1.9	-4.05	17.77	0.060	7.000	Pass
	Q16		1	Low	21.83	-1.9	-4.05	17.78	0.060	7.000	Pass	
			1	Mid	21.92	-1.9	-4.05	17.87	0.061	7.000	Pass	
			1	High	21.87	-1.9	-4.05	17.82	0.061	7.000	Pass	
			25	Low	21.05	-1.9	-4.05	17.00	0.050	7.000	Pass	
			25	Mid	21.04	-1.9	-4.05	16.99	0.050	7.000	Pass	
			25	High	20.81	-1.9	-4.05	16.76	0.047	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	50	Low	20.91	-1.9	-4.05	16.86	0.049	7.000	Pass
			1	Low	20.75	-1.9	-4.05	16.70	0.047	7.000	Pass
			1	Mid	20.78	-1.9	-4.05	16.73	0.047	7.000	Pass
			1	High	20.74	-1.9	-4.05	16.69	0.047	7.000	Pass
			25	Low	20.02	-1.9	-4.05	15.97	0.040	7.000	Pass
			25	Mid	20.04	-1.9	-4.05	15.99	0.040	7.000	Pass
			25	High	19.84	-1.9	-4.05	15.79	0.038	7.000	Pass
			50	Low	19.92	-1.9	-4.05	15.87	0.039	7.000	Pass
15	LCH	QPSK	1	Low	22.82	-1.9	-4.05	18.77	0.075	7.000	Pass
			1	Mid	23.06	-1.9	-4.05	19.01	0.080	7.000	Pass
			1	High	22.87	-1.9	-4.05	18.82	0.076	7.000	Pass
			36	Low	21.96	-1.9	-4.05	17.91	0.062	7.000	Pass
			36	Mid	22	-1.9	-4.05	17.95	0.062	7.000	Pass
			36	High	21.97	-1.9	-4.05	17.92	0.062	7.000	Pass
			75	Low	22	-1.9	-4.05	17.95	0.062	7.000	Pass
		Q16	1	Low	22.36	-1.9	-4.05	18.31	0.068	7.000	Pass
			1	Mid	22.59	-1.9	-4.05	18.54	0.071	7.000	Pass
			1	High	22.34	-1.9	-4.05	18.29	0.067	7.000	Pass
			36	Low	21.01	-1.9	-4.05	16.96	0.050	7.000	Pass
			36	Mid	20.98	-1.9	-4.05	16.93	0.049	7.000	Pass
			36	High	20.96	-1.9	-4.05	16.91	0.049	7.000	Pass
			75	Low	21.06	-1.9	-4.05	17.01	0.050	7.000	Pass
		Q64	1	Low	21.09	-1.9	-4.05	17.04	0.051	7.000	Pass
			1	Mid	21.31	-1.9	-4.05	17.26	0.053	7.000	Pass
			1	High	21.05	-1.9	-4.05	17.00	0.050	7.000	Pass
			36	Low	20	-1.9	-4.05	15.95	0.039	7.000	Pass
			36	Mid	19.98	-1.9	-4.05	15.93	0.039	7.000	Pass
			36	High	20	-1.9	-4.05	15.95	0.039	7.000	Pass
			75	Low	20	-1.9	-4.05	15.95	0.039	7.000	Pass
	MCH	QPSK	1	Low	22.86	-1.9	-4.05	18.81	0.076	7.000	Pass
			1	Mid	23.02	-1.9	-4.05	18.97	0.079	7.000	Pass
			1	High	22.89	-1.9	-4.05	18.84	0.077	7.000	Pass
			36	Low	21.95	-1.9	-4.05	17.90	0.062	7.000	Pass
			36	Mid	21.94	-1.9	-4.05	17.89	0.062	7.000	Pass
			36	High	21.9	-1.9	-4.05	17.85	0.061	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	21.88	-1.9	-4.05	17.83	0.061	7.000	Pass
			1	Low	21.97	-1.9	-4.05	17.92	0.062	7.000	Pass
			1	Mid	22.2	-1.9	-4.05	18.15	0.065	7.000	Pass
			1	High	21.92	-1.9	-4.05	17.87	0.061	7.000	Pass
			36	Low	20.91	-1.9	-4.05	16.86	0.049	7.000	Pass
			36	Mid	20.98	-1.9	-4.05	16.93	0.049	7.000	Pass
			36	High	20.88	-1.9	-4.05	16.83	0.048	7.000	Pass
			75	Low	20.91	-1.9	-4.05	16.86	0.049	7.000	Pass
		Q64	1	Low	20.92	-1.9	-4.05	16.87	0.049	7.000	Pass
			1	Mid	21.11	-1.9	-4.05	17.06	0.051	7.000	Pass
			1	High	20.9	-1.9	-4.05	16.85	0.048	7.000	Pass
			36	Low	19.96	-1.9	-4.05	15.91	0.039	7.000	Pass
			36	Mid	20.02	-1.9	-4.05	15.97	0.040	7.000	Pass
			36	High	19.96	-1.9	-4.05	15.91	0.039	7.000	Pass
			75	Low	19.96	-1.9	-4.05	15.91	0.039	7.000	Pass
	HCH	QPSK	1	Low	22.74	-1.9	-4.05	18.69	0.074	7.000	Pass
			1	Mid	23.04	-1.9	-4.05	18.99	0.079	7.000	Pass
			1	High	22.83	-1.9	-4.05	18.78	0.076	7.000	Pass
			36	Low	22.01	-1.9	-4.05	17.96	0.063	7.000	Pass
			36	Mid	21.93	-1.9	-4.05	17.88	0.061	7.000	Pass
			36	High	21.88	-1.9	-4.05	17.83	0.061	7.000	Pass
			75	Low	21.97	-1.9	-4.05	17.92	0.062	7.000	Pass
		Q16	1	Low	22.09	-1.9	-4.05	18.04	0.064	7.000	Pass
			1	Mid	22.34	-1.9	-4.05	18.29	0.067	7.000	Pass
			1	High	22.11	-1.9	-4.05	18.06	0.064	7.000	Pass
			36	Low	20.97	-1.9	-4.05	16.92	0.049	7.000	Pass
			36	Mid	20.94	-1.9	-4.05	16.89	0.049	7.000	Pass
			36	High	20.88	-1.9	-4.05	16.83	0.048	7.000	Pass
			75	Low	20.96	-1.9	-4.05	16.91	0.049	7.000	Pass
		Q64	1	Low	21.14	-1.9	-4.05	17.09	0.051	7.000	Pass
			1	Mid	21.36	-1.9	-4.05	17.31	0.054	7.000	Pass
			1	High	21.16	-1.9	-4.05	17.11	0.051	7.000	Pass
			36	Low	19.92	-1.9	-4.05	15.87	0.039	7.000	Pass
			36	Mid	19.9	-1.9	-4.05	15.85	0.038	7.000	Pass
			36	High	19.88	-1.9	-4.05	15.83	0.038	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	19.97	-1.9	-4.05	15.92	0.039	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	22.93	-1.9	-4.05	18.88	0.077	100.000	Pass
			1	Mid	23.06	-1.9	-4.05	19.01	0.080	100.000	Pass
			1	High	22.91	-1.9	-4.05	18.86	0.077	100.000	Pass
			3	Low	23.03	-1.9	-4.05	18.98	0.079	100.000	Pass
			3	Mid	23.09	-1.9	-4.05	19.04	0.080	100.000	Pass
			3	High	22.99	-1.9	-4.05	18.94	0.078	100.000	Pass
		Q16	6	Low	22.05	-1.9	-4.05	18.00	0.063	100.000	Pass
			1	Low	21.96	-1.9	-4.05	17.91	0.062	100.000	Pass
			1	Mid	22.05	-1.9	-4.05	18.00	0.063	100.000	Pass
			1	High	21.96	-1.9	-4.05	17.91	0.062	100.000	Pass
			3	Low	22.23	-1.9	-4.05	18.18	0.066	100.000	Pass
			3	Mid	22.29	-1.9	-4.05	18.24	0.067	100.000	Pass
			3	High	22.24	-1.9	-4.05	18.19	0.066	100.000	Pass
			6	Low	21.05	-1.9	-4.05	17.00	0.050	100.000	Pass
		Q64	1	Low	21.33	-1.9	-4.05	17.28	0.053	100.000	Pass
			1	Mid	21.45	-1.9	-4.05	17.40	0.055	100.000	Pass
			1	High	21.32	-1.9	-4.05	17.27	0.053	100.000	Pass
			3	Low	21.23	-1.9	-4.05	17.18	0.052	100.000	Pass
			3	Mid	21.26	-1.9	-4.05	17.21	0.053	100.000	Pass
			3	High	21.2	-1.9	-4.05	17.15	0.052	100.000	Pass
			6	Low	20.11	-1.9	-4.05	16.06	0.040	100.000	Pass
	MCH	QPSK	1	Low	22.94	-1.9	-4.05	18.89	0.077	100.000	Pass
			1	Mid	23.05	-1.9	-4.05	19.00	0.079	100.000	Pass
			1	High	22.93	-1.9	-4.05	18.88	0.077	100.000	Pass
			3	Low	23.01	-1.9	-4.05	18.96	0.079	100.000	Pass
			3	Mid	23.08	-1.9	-4.05	19.03	0.080	100.000	Pass
			3	High	23	-1.9	-4.05	18.95	0.079	100.000	Pass
			6	Low	22.05	-1.9	-4.05	18.00	0.063	100.000	Pass
		Q16	1	Low	22.05	-1.9	-4.05	18.00	0.063	100.000	Pass
			1	Mid	22.17	-1.9	-4.05	18.12	0.065	100.000	Pass
			1	High	22.09	-1.9	-4.05	18.04	0.064	100.000	Pass
			3	Low	21.97	-1.9	-4.05	17.92	0.062	100.000	Pass
			3	Mid	22.02	-1.9	-4.05	17.97	0.063	100.000	Pass
			3	High	22.01	-1.9	-4.05	17.96	0.063	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	21.07	-1.9	-4.05	17.02	0.050	100.000	Pass
			1	Low	21.01	-1.9	-4.05	16.96	0.050	100.000	Pass
			1	Mid	21.16	-1.9	-4.05	17.11	0.051	100.000	Pass
			1	High	20.98	-1.9	-4.05	16.93	0.049	100.000	Pass
			3	Low	21.16	-1.9	-4.05	17.11	0.051	100.000	Pass
			3	Mid	21.23	-1.9	-4.05	17.18	0.052	100.000	Pass
			3	High	21.2	-1.9	-4.05	17.15	0.052	100.000	Pass
			6	Low	20.23	-1.9	-4.05	16.18	0.041	100.000	Pass
	HCH	QPSK	1	Low	22.93	-1.9	-4.05	18.88	0.077	100.000	Pass
			1	Mid	23.04	-1.9	-4.05	18.99	0.079	100.000	Pass
			1	High	22.95	-1.9	-4.05	18.90	0.078	100.000	Pass
			3	Low	23.01	-1.9	-4.05	18.96	0.079	100.000	Pass
			3	Mid	23.06	-1.9	-4.05	19.01	0.080	100.000	Pass
			3	High	23.05	-1.9	-4.05	19.00	0.079	100.000	Pass
			6	Low	21.99	-1.9	-4.05	17.94	0.062	100.000	Pass
		Q16	1	Low	21.92	-1.9	-4.05	17.87	0.061	100.000	Pass
			1	Mid	22.01	-1.9	-4.05	17.96	0.063	100.000	Pass
			1	High	21.96	-1.9	-4.05	17.91	0.062	100.000	Pass
			3	Low	22.07	-1.9	-4.05	18.02	0.063	100.000	Pass
			3	Mid	22.09	-1.9	-4.05	18.04	0.064	100.000	Pass
			3	High	22.06	-1.9	-4.05	18.01	0.063	100.000	Pass
			6	Low	20.99	-1.9	-4.05	16.94	0.049	100.000	Pass
		Q64	1	Low	20.88	-1.9	-4.05	16.83	0.048	100.000	Pass
			1	Mid	20.92	-1.9	-4.05	16.87	0.049	100.000	Pass
			1	High	20.85	-1.9	-4.05	16.80	0.048	100.000	Pass
			3	Low	21.01	-1.9	-4.05	16.96	0.050	100.000	Pass
			3	Mid	21.02	-1.9	-4.05	16.97	0.050	100.000	Pass
			3	High	21	-1.9	-4.05	16.95	0.050	100.000	Pass
			6	Low	20.06	-1.9	-4.05	16.01	0.040	100.000	Pass
3	LCH	QPSK	1	Low	22.98	-1.9	-4.05	18.93	0.078	100.000	Pass
			1	Mid	23.05	-1.9	-4.05	19.00	0.079	100.000	Pass
			1	High	22.91	-1.9	-4.05	18.86	0.077	100.000	Pass
			8	Low	21.96	-1.9	-4.05	17.91	0.062	100.000	Pass
			8	Mid	21.99	-1.9	-4.05	17.94	0.062	100.000	Pass
			8	High	22	-1.9	-4.05	17.95	0.062	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)											
		Q16	15	Low	21.98	-1.9	-4.05	17.93	0.062	100.000	Pass
			1	Low	22.55	-1.9	-4.05	18.50	0.071	100.000	Pass
			1	Mid	22.62	-1.9	-4.05	18.57	0.072	100.000	Pass
			1	High	22.45	-1.9	-4.05	18.40	0.069	100.000	Pass
			8	Low	21.11	-1.9	-4.05	17.06	0.051	100.000	Pass
			8	Mid	21.15	-1.9	-4.05	17.10	0.051	100.000	Pass
			8	High	21.13	-1.9	-4.05	17.08	0.051	100.000	Pass
			15	Low	21.03	-1.9	-4.05	16.98	0.050	100.000	Pass
		Q64	1	Low	21.18	-1.9	-4.05	17.13	0.052	100.000	Pass
			1	Mid	21.33	-1.9	-4.05	17.28	0.053	100.000	Pass
			1	High	21.18	-1.9	-4.05	17.13	0.052	100.000	Pass
			8	Low	20.14	-1.9	-4.05	16.09	0.041	100.000	Pass
			8	Mid	20.13	-1.9	-4.05	16.08	0.041	100.000	Pass
			8	High	20.09	-1.9	-4.05	16.04	0.040	100.000	Pass
			15	Low	19.98	-1.9	-4.05	15.93	0.039	100.000	Pass
	MCH	QPSK	1	Low	22.95	-1.9	-4.05	18.90	0.078	100.000	Pass
			1	Mid	23.1	-1.9	-4.05	19.05	0.080	100.000	Pass
			1	High	22.98	-1.9	-4.05	18.93	0.078	100.000	Pass
			8	Low	21.94	-1.9	-4.05	17.89	0.062	100.000	Pass
			8	Mid	22.05	-1.9	-4.05	18.00	0.063	100.000	Pass
			8	High	21.97	-1.9	-4.05	17.92	0.062	100.000	Pass
			15	Low	22	-1.9	-4.05	17.95	0.062	100.000	Pass
		Q16	1	Low	22.11	-1.9	-4.05	18.06	0.064	100.000	Pass
			1	Mid	22.25	-1.9	-4.05	18.20	0.066	100.000	Pass
			1	High	22.15	-1.9	-4.05	18.10	0.065	100.000	Pass
			8	Low	20.99	-1.9	-4.05	16.94	0.049	100.000	Pass
			8	Mid	21.01	-1.9	-4.05	16.96	0.050	100.000	Pass
			8	High	20.95	-1.9	-4.05	16.90	0.049	100.000	Pass
			15	Low	20.95	-1.9	-4.05	16.90	0.049	100.000	Pass
		Q64	1	Low	21.04	-1.9	-4.05	16.99	0.050	100.000	Pass
			1	Mid	21.18	-1.9	-4.05	17.13	0.052	100.000	Pass
			1	High	21.09	-1.9	-4.05	17.04	0.051	100.000	Pass
			8	Low	19.9	-1.9	-4.05	15.85	0.038	100.000	Pass
			8	Mid	19.95	-1.9	-4.05	15.90	0.039	100.000	Pass
			8	High	19.91	-1.9	-4.05	15.86	0.039	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	20.13	-1.9	-4.05	16.08	0.041	100.000	Pass
			1	Low	22.96	-1.9	-4.05	18.91	0.078	100.000	Pass
			1	Mid	23.12	-1.9	-4.05	19.07	0.081	100.000	Pass
			1	High	22.96	-1.9	-4.05	18.91	0.078	100.000	Pass
			8	Low	21.95	-1.9	-4.05	17.90	0.062	100.000	Pass
			8	Mid	21.99	-1.9	-4.05	17.94	0.062	100.000	Pass
			8	High	21.95	-1.9	-4.05	17.90	0.062	100.000	Pass
		Q16	15	Low	21.94	-1.9	-4.05	17.89	0.062	100.000	Pass
			1	Low	21.98	-1.9	-4.05	17.93	0.062	100.000	Pass
			1	Mid	22.11	-1.9	-4.05	18.06	0.064	100.000	Pass
			1	High	21.91	-1.9	-4.05	17.86	0.061	100.000	Pass
			8	Low	21.08	-1.9	-4.05	17.03	0.050	100.000	Pass
			8	Mid	21.08	-1.9	-4.05	17.03	0.050	100.000	Pass
			8	High	21.01	-1.9	-4.05	16.96	0.050	100.000	Pass
		Q64	15	Low	21.03	-1.9	-4.05	16.98	0.050	100.000	Pass
			1	Low	20.92	-1.9	-4.05	16.87	0.049	100.000	Pass
			1	Mid	21.02	-1.9	-4.05	16.97	0.050	100.000	Pass
			1	High	20.8	-1.9	-4.05	16.75	0.047	100.000	Pass
			8	Low	19.99	-1.9	-4.05	15.94	0.039	100.000	Pass
			8	Mid	20.03	-1.9	-4.05	15.98	0.040	100.000	Pass
			8	High	19.96	-1.9	-4.05	15.91	0.039	100.000	Pass
			15	Low	20.02	-1.9	-4.05	15.97	0.040	100.000	Pass
5	LCH	QPSK	1	Low	22.86	-1.9	-4.05	18.81	0.076	100.000	Pass
			1	Mid	23.09	-1.9	-4.05	19.04	0.080	100.000	Pass
			1	High	22.88	-1.9	-4.05	18.83	0.076	100.000	Pass
			12	Low	21.94	-1.9	-4.05	17.89	0.062	100.000	Pass
			12	Mid	22	-1.9	-4.05	17.95	0.062	100.000	Pass
			12	High	21.98	-1.9	-4.05	17.93	0.062	100.000	Pass
			25	Low	21.97	-1.9	-4.05	17.92	0.062	100.000	Pass
		Q16	1	Low	21.81	-1.9	-4.05	17.76	0.060	100.000	Pass
			1	Mid	22.03	-1.9	-4.05	17.98	0.063	100.000	Pass
			1	High	21.81	-1.9	-4.05	17.76	0.060	100.000	Pass
			12	Low	20.87	-1.9	-4.05	16.82	0.048	100.000	Pass
			12	Mid	20.99	-1.9	-4.05	16.94	0.049	100.000	Pass
			12	High	20.98	-1.9	-4.05	16.93	0.049	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	21.01	-1.9	-4.05	16.96	0.050	100.000	Pass
			1	Low	20.87	-1.9	-4.05	16.82	0.048	100.000	Pass
			1	Mid	21.09	-1.9	-4.05	17.04	0.051	100.000	Pass
			1	High	20.89	-1.9	-4.05	16.84	0.048	100.000	Pass
			12	Low	19.89	-1.9	-4.05	15.84	0.038	100.000	Pass
			12	Mid	20.03	-1.9	-4.05	15.98	0.040	100.000	Pass
			12	High	19.95	-1.9	-4.05	15.90	0.039	100.000	Pass
			25	Low	20.02	-1.9	-4.05	15.97	0.040	100.000	Pass
	MCH	QPSK	1	Low	22.86	-1.9	-4.05	18.81	0.076	100.000	Pass
			1	Mid	23.13	-1.9	-4.05	19.08	0.081	100.000	Pass
			1	High	22.94	-1.9	-4.05	18.89	0.077	100.000	Pass
			12	Low	21.95	-1.9	-4.05	17.90	0.062	100.000	Pass
			12	Mid	22.03	-1.9	-4.05	17.98	0.063	100.000	Pass
			12	High	21.93	-1.9	-4.05	17.88	0.061	100.000	Pass
			25	Low	21.97	-1.9	-4.05	17.92	0.062	100.000	Pass
		Q16	1	Low	22.18	-1.9	-4.05	18.13	0.065	100.000	Pass
			1	Mid	22.42	-1.9	-4.05	18.37	0.069	100.000	Pass
			1	High	22.18	-1.9	-4.05	18.13	0.065	100.000	Pass
			12	Low	20.98	-1.9	-4.05	16.93	0.049	100.000	Pass
			12	Mid	21.04	-1.9	-4.05	16.99	0.050	100.000	Pass
			12	High	20.96	-1.9	-4.05	16.91	0.049	100.000	Pass
			25	Low	20.97	-1.9	-4.05	16.92	0.049	100.000	Pass
		Q64	1	Low	20.99	-1.9	-4.05	16.94	0.049	100.000	Pass
			1	Mid	21.26	-1.9	-4.05	17.21	0.053	100.000	Pass
			1	High	21.06	-1.9	-4.05	17.01	0.050	100.000	Pass
			12	Low	19.97	-1.9	-4.05	15.92	0.039	100.000	Pass
			12	Mid	20.03	-1.9	-4.05	15.98	0.040	100.000	Pass
			12	High	19.93	-1.9	-4.05	15.88	0.039	100.000	Pass
			25	Low	20.01	-1.9	-4.05	15.96	0.039	100.000	Pass
	HCH	QPSK	1	Low	22.87	-1.9	-4.05	18.82	0.076	100.000	Pass
			1	Mid	23.14	-1.9	-4.05	19.09	0.081	100.000	Pass
			1	High	22.88	-1.9	-4.05	18.83	0.076	100.000	Pass
			12	Low	22.04	-1.9	-4.05	17.99	0.063	100.000	Pass
			12	Mid	22.01	-1.9	-4.05	17.96	0.063	100.000	Pass
			12	High	21.91	-1.9	-4.05	17.86	0.061	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)											
		Q16	25	Low	21.96	-1.9	-4.05	17.91	0.062	100.000	Pass
			1	Low	21.94	-1.9	-4.05	17.89	0.062	100.000	Pass
			1	Mid	22.19	-1.9	-4.05	18.14	0.065	100.000	Pass
			1	High	21.94	-1.9	-4.05	17.89	0.062	100.000	Pass
			12	Low	20.98	-1.9	-4.05	16.93	0.049	100.000	Pass
			12	Mid	21.03	-1.9	-4.05	16.98	0.050	100.000	Pass
			12	High	20.93	-1.9	-4.05	16.88	0.049	100.000	Pass
			25	Low	21.03	-1.9	-4.05	16.98	0.050	100.000	Pass
		Q64	1	Low	21.05	-1.9	-4.05	17.00	0.050	100.000	Pass
			1	Mid	21.33	-1.9	-4.05	17.28	0.053	100.000	Pass
			1	High	21.12	-1.9	-4.05	17.07	0.051	100.000	Pass
			12	Low	20.1	-1.9	-4.05	16.05	0.040	100.000	Pass
			12	Mid	20.17	-1.9	-4.05	16.12	0.041	100.000	Pass
			12	High	20.05	-1.9	-4.05	16.00	0.040	100.000	Pass
			25	Low	20.02	-1.9	-4.05	15.97	0.040	100.000	Pass
10	LCH	QPSK	1	Low	22.94	-1.9	-4.05	18.89	0.077	100.000	Pass
			1	Mid	23.04	-1.9	-4.05	18.99	0.079	100.000	Pass
			1	High	22.92	-1.9	-4.05	18.87	0.077	100.000	Pass
			25	Low	21.98	-1.9	-4.05	17.93	0.062	100.000	Pass
			25	Mid	22.02	-1.9	-4.05	17.97	0.063	100.000	Pass
			25	High	21.93	-1.9	-4.05	17.88	0.061	100.000	Pass
			50	Low	21.97	-1.9	-4.05	17.92	0.062	100.000	Pass
		Q16	1	Low	22.5	-1.9	-4.05	18.45	0.070	100.000	Pass
			1	Mid	22.59	-1.9	-4.05	18.54	0.071	100.000	Pass
			1	High	22.48	-1.9	-4.05	18.43	0.070	100.000	Pass
			25	Low	21.03	-1.9	-4.05	16.98	0.050	100.000	Pass
			25	Mid	21.09	-1.9	-4.05	17.04	0.051	100.000	Pass
			25	High	21	-1.9	-4.05	16.95	0.050	100.000	Pass
			50	Low	20.96	-1.9	-4.05	16.91	0.049	100.000	Pass
		Q64	1	Low	22.93	-1.9	-4.05	18.88	0.077	100.000	Pass
			1	Mid	23.06	-1.9	-4.05	19.01	0.080	100.000	Pass
			1	High	22.91	-1.9	-4.05	18.86	0.077	100.000	Pass
			25	Low	23.03	-1.9	-4.05	18.98	0.079	100.000	Pass
			25	Mid	23.09	-1.9	-4.05	19.04	0.080	100.000	Pass
			25	High	22.99	-1.9	-4.05	18.94	0.078	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	22.05	-1.9	-4.05	18.00	0.063	100.000	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	22.32	-1.6	20.72	0.118	1.000	Pass
			1	Mid	22.42	-1.6	20.82	0.121	1.000	Pass
			1	High	22.3	-1.6	20.70	0.117	1.000	Pass
			3	Low	22.44	-1.6	20.84	0.121	1.000	Pass
			3	Mid	22.53	-1.6	20.93	0.124	1.000	Pass
			3	High	22.45	-1.6	20.85	0.122	1.000	Pass
			6	Low	21.42	-1.6	19.82	0.096	1.000	Pass
		Q16	1	Low	21.34	-1.6	19.74	0.094	1.000	Pass
			1	Mid	21.44	-1.6	19.84	0.096	1.000	Pass
			1	High	21.35	-1.6	19.75	0.094	1.000	Pass
			3	Low	21.63	-1.6	20.03	0.101	1.000	Pass
			3	Mid	21.69	-1.6	20.09	0.102	1.000	Pass
			3	High	21.69	-1.6	20.09	0.102	1.000	Pass
			6	Low	20.45	-1.6	18.85	0.077	1.000	Pass
		Q64	1	Low	20.71	-1.6	19.11	0.081	1.000	Pass
			1	Mid	20.84	-1.6	19.24	0.084	1.000	Pass
			1	High	20.7	-1.6	19.10	0.081	1.000	Pass
			3	Low	20.63	-1.6	19.03	0.080	1.000	Pass
			3	Mid	20.7	-1.6	19.10	0.081	1.000	Pass
			3	High	20.65	-1.6	19.05	0.080	1.000	Pass
			6	Low	19.48	-1.6	17.88	0.061	1.000	Pass
	MCH	QPSK	1	Low	22.33	-1.6	20.73	0.118	1.000	Pass
			1	Mid	22.43	-1.6	20.83	0.121	1.000	Pass
			1	High	22.32	-1.6	20.72	0.118	1.000	Pass
			3	Low	22.36	-1.6	20.76	0.119	1.000	Pass
			3	Mid	22.46	-1.6	20.86	0.122	1.000	Pass
			3	High	22.38	-1.6	20.78	0.120	1.000	Pass
			6	Low	21.42	-1.6	19.82	0.096	1.000	Pass
		Q16	1	Low	21.44	-1.6	19.84	0.096	1.000	Pass
			1	Mid	21.57	-1.6	19.97	0.099	1.000	Pass
			1	High	21.44	-1.6	19.84	0.096	1.000	Pass
			3	Low	21.36	-1.6	19.76	0.095	1.000	Pass
			3	Mid	21.38	-1.6	19.78	0.095	1.000	Pass
			3	High	21.37	-1.6	19.77	0.095	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q64	6	Low	20.43	-1.6	18.83	0.076	1.000	Pass
			1	Low	20.36	-1.6	18.76	0.075	1.000	Pass
			1	Mid	20.53	-1.6	18.93	0.078	1.000	Pass
			1	High	20.37	-1.6	18.77	0.075	1.000	Pass
			3	Low	20.57	-1.6	18.97	0.079	1.000	Pass
			3	Mid	20.62	-1.6	19.02	0.080	1.000	Pass
			3	High	20.57	-1.6	18.97	0.079	1.000	Pass
			6	Low	19.63	-1.6	18.03	0.064	1.000	Pass
	HCH	QPSK	1	Low	22.2	-1.6	20.60	0.115	1.000	Pass
			1	Mid	22.28	-1.6	20.68	0.117	1.000	Pass
			1	High	22.19	-1.6	20.59	0.115	1.000	Pass
			3	Low	22.31	-1.6	20.71	0.118	1.000	Pass
			3	Mid	22.37	-1.6	20.77	0.119	1.000	Pass
			3	High	22.37	-1.6	20.77	0.119	1.000	Pass
			6	Low	21.34	-1.6	19.74	0.094	1.000	Pass
		Q16	1	Low	21.27	-1.6	19.67	0.093	1.000	Pass
			1	Mid	21.36	-1.6	19.76	0.095	1.000	Pass
			1	High	21.31	-1.6	19.71	0.094	1.000	Pass
			3	Low	21.41	-1.6	19.81	0.096	1.000	Pass
			3	Mid	21.46	-1.6	19.86	0.097	1.000	Pass
			3	High	21.4	-1.6	19.80	0.095	1.000	Pass
			6	Low	20.27	-1.6	18.67	0.074	1.000	Pass
		Q64	1	Low	20.18	-1.6	18.58	0.072	1.000	Pass
			1	Mid	20.2	-1.6	18.60	0.072	1.000	Pass
			1	High	20.18	-1.6	18.58	0.072	1.000	Pass
			3	Low	20.31	-1.6	18.71	0.074	1.000	Pass
			3	Mid	20.41	-1.6	18.81	0.076	1.000	Pass
			3	High	20.3	-1.6	18.70	0.074	1.000	Pass
			6	Low	19.36	-1.6	17.76	0.060	1.000	Pass
3	LCH	QPSK	1	Low	22.41	-1.6	20.81	0.121	1.000	Pass
			1	Mid	22.56	-1.6	20.96	0.125	1.000	Pass
			1	High	22.38	-1.6	20.78	0.120	1.000	Pass
			8	Low	21.45	-1.6	19.85	0.097	1.000	Pass
			8	Mid	21.5	-1.6	19.90	0.098	1.000	Pass
			8	High	21.43	-1.6	19.83	0.096	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	21.47	-1.6	19.87	0.097	1.000	Pass
			1	Low	21.95	-1.6	20.35	0.108	1.000	Pass
			1	Mid	22.09	-1.6	20.49	0.112	1.000	Pass
			1	High	21.91	-1.6	20.31	0.107	1.000	Pass
			8	Low	20.58	-1.6	18.98	0.079	1.000	Pass
			8	Mid	20.65	-1.6	19.05	0.080	1.000	Pass
			8	High	20.61	-1.6	19.01	0.080	1.000	Pass
			15	Low	20.53	-1.6	18.93	0.078	1.000	Pass
		Q64	1	Low	20.59	-1.6	18.99	0.079	1.000	Pass
			1	Mid	20.82	-1.6	19.22	0.084	1.000	Pass
			1	High	20.63	-1.6	19.03	0.080	1.000	Pass
			8	Low	19.63	-1.6	18.03	0.064	1.000	Pass
			8	Mid	19.66	-1.6	18.06	0.064	1.000	Pass
			8	High	19.59	-1.6	17.99	0.063	1.000	Pass
			15	Low	19.46	-1.6	17.86	0.061	1.000	Pass
	MCH	QPSK	1	Low	22.36	-1.6	20.76	0.119	1.000	Pass
			1	Mid	22.53	-1.6	20.93	0.124	1.000	Pass
			1	High	22.37	-1.6	20.77	0.119	1.000	Pass
			8	Low	21.42	-1.6	19.82	0.096	1.000	Pass
			8	Mid	21.47	-1.6	19.87	0.097	1.000	Pass
			8	High	21.4	-1.6	19.80	0.095	1.000	Pass
			15	Low	21.41	-1.6	19.81	0.096	1.000	Pass
		Q16	1	Low	21.49	-1.6	19.89	0.097	1.000	Pass
			1	Mid	21.66	-1.6	20.06	0.101	1.000	Pass
			1	High	21.51	-1.6	19.91	0.098	1.000	Pass
			8	Low	20.36	-1.6	18.76	0.075	1.000	Pass
			8	Mid	20.42	-1.6	18.82	0.076	1.000	Pass
			8	High	20.39	-1.6	18.79	0.076	1.000	Pass
			15	Low	20.34	-1.6	18.74	0.075	1.000	Pass
		Q64	1	Low	20.44	-1.6	18.84	0.077	1.000	Pass
			1	Mid	20.56	-1.6	18.96	0.079	1.000	Pass
			1	High	20.41	-1.6	18.81	0.076	1.000	Pass
			8	Low	19.31	-1.6	17.71	0.059	1.000	Pass
			8	Mid	19.37	-1.6	17.77	0.060	1.000	Pass
			8	High	19.35	-1.6	17.75	0.060	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	19.57	-1.6	17.97	0.063	1.000	Pass
			1	Low	22.26	-1.6	20.66	0.116	1.000	Pass
			1	Mid	22.42	-1.6	20.82	0.121	1.000	Pass
			1	High	22.22	-1.6	20.62	0.115	1.000	Pass
			8	Low	21.33	-1.6	19.73	0.094	1.000	Pass
			8	Mid	21.3	-1.6	19.70	0.093	1.000	Pass
			8	High	21.3	-1.6	19.70	0.093	1.000	Pass
		Q16	15	Low	21.34	-1.6	19.74	0.094	1.000	Pass
			1	Low	21.34	-1.6	19.74	0.094	1.000	Pass
			1	Mid	21.49	-1.6	19.89	0.097	1.000	Pass
			1	High	21.29	-1.6	19.69	0.093	1.000	Pass
			8	Low	20.37	-1.6	18.77	0.075	1.000	Pass
			8	Mid	20.44	-1.6	18.84	0.077	1.000	Pass
			8	High	20.37	-1.6	18.77	0.075	1.000	Pass
		Q64	15	Low	20.39	-1.6	18.79	0.076	1.000	Pass
			1	Low	20.2	-1.6	18.60	0.072	1.000	Pass
			1	Mid	20.32	-1.6	18.72	0.074	1.000	Pass
			1	High	20.13	-1.6	18.53	0.071	1.000	Pass
			8	Low	19.34	-1.6	17.74	0.059	1.000	Pass
			8	Mid	19.36	-1.6	17.76	0.060	1.000	Pass
			8	High	19.29	-1.6	17.69	0.059	1.000	Pass
5	LCH	QPSK	1	Low	22.29	-1.6	20.69	0.117	1.000	Pass
			1	Mid	22.59	-1.6	20.99	0.126	1.000	Pass
			1	High	22.31	-1.6	20.71	0.118	1.000	Pass
			12	Low	21.34	-1.6	19.74	0.094	1.000	Pass
			12	Mid	21.45	-1.6	19.85	0.097	1.000	Pass
			12	High	21.46	-1.6	19.86	0.097	1.000	Pass
			25	Low	21.41	-1.6	19.81	0.096	1.000	Pass
		Q16	1	Low	21.15	-1.6	19.55	0.090	1.000	Pass
			1	Mid	21.47	-1.6	19.87	0.097	1.000	Pass
			1	High	21.17	-1.6	19.57	0.091	1.000	Pass
			12	Low	20.39	-1.6	18.79	0.076	1.000	Pass
			12	Mid	20.47	-1.6	18.87	0.077	1.000	Pass
			12	High	20.45	-1.6	18.85	0.077	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	20.48	-1.6	18.88	0.077	1.000	Pass
			1	Low	20.27	-1.6	18.67	0.074	1.000	Pass
			1	Mid	20.56	-1.6	18.96	0.079	1.000	Pass
			1	High	20.3	-1.6	18.70	0.074	1.000	Pass
			12	Low	19.31	-1.6	17.71	0.059	1.000	Pass
			12	Mid	19.44	-1.6	17.84	0.061	1.000	Pass
			12	High	19.4	-1.6	17.80	0.060	1.000	Pass
			25	Low	19.47	-1.6	17.87	0.061	1.000	Pass
		QPSK	1	Low	22.28	-1.6	20.68	0.117	1.000	Pass
			1	Mid	22.56	-1.6	20.96	0.125	1.000	Pass
			1	High	22.25	-1.6	20.65	0.116	1.000	Pass
			12	Low	21.43	-1.6	19.83	0.096	1.000	Pass
			12	Mid	21.44	-1.6	19.84	0.096	1.000	Pass
			12	High	21.35	-1.6	19.75	0.094	1.000	Pass
			25	Low	21.34	-1.6	19.74	0.094	1.000	Pass
	MCH	Q16	1	Low	21.57	-1.6	19.97	0.099	1.000	Pass
			1	Mid	21.84	-1.6	20.24	0.106	1.000	Pass
			1	High	21.54	-1.6	19.94	0.099	1.000	Pass
			12	Low	20.4	-1.6	18.80	0.076	1.000	Pass
			12	Mid	20.36	-1.6	18.76	0.075	1.000	Pass
			12	High	20.36	-1.6	18.76	0.075	1.000	Pass
			25	Low	20.39	-1.6	18.79	0.076	1.000	Pass
		Q64	1	Low	20.41	-1.6	18.81	0.076	1.000	Pass
			1	Mid	20.67	-1.6	19.07	0.081	1.000	Pass
			1	High	20.38	-1.6	18.78	0.076	1.000	Pass
			12	Low	19.37	-1.6	17.77	0.060	1.000	Pass
			12	Mid	19.44	-1.6	17.84	0.061	1.000	Pass
			12	High	19.37	-1.6	17.77	0.060	1.000	Pass
			25	Low	19.44	-1.6	17.84	0.061	1.000	Pass
	HCH	QPSK	1	Low	22.2	-1.6	20.60	0.115	1.000	Pass
			1	Mid	22.45	-1.6	20.85	0.122	1.000	Pass
			1	High	22.13	-1.6	20.53	0.113	1.000	Pass
			12	Low	21.35	-1.6	19.75	0.094	1.000	Pass
			12	Mid	21.39	-1.6	19.79	0.095	1.000	Pass
			12	High	21.28	-1.6	19.68	0.093	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q16	25	Low	21.28	-1.6	19.68	0.093	1.000	Pass
			1	Low	21.27	-1.6	19.67	0.093	1.000	Pass
			1	Mid	21.48	-1.6	19.88	0.097	1.000	Pass
			1	High	21.26	-1.6	19.66	0.092	1.000	Pass
			12	Low	20.27	-1.6	18.67	0.074	1.000	Pass
			12	Mid	20.34	-1.6	18.74	0.075	1.000	Pass
			12	High	20.26	-1.6	18.66	0.073	1.000	Pass
			25	Low	20.34	-1.6	18.74	0.075	1.000	Pass
		Q64	1	Low	20.44	-1.6	18.84	0.077	1.000	Pass
			1	Mid	20.67	-1.6	19.07	0.081	1.000	Pass
			1	High	20.42	-1.6	18.82	0.076	1.000	Pass
			12	Low	19.44	-1.6	17.84	0.061	1.000	Pass
			12	Mid	19.49	-1.6	17.89	0.062	1.000	Pass
			12	High	19.42	-1.6	17.82	0.061	1.000	Pass
			25	Low	19.32	-1.6	17.72	0.059	1.000	Pass
10	LCH	QPSK	1	Low	22.38	-1.6	20.78	0.120	1.000	Pass
			1	Mid	22.52	-1.6	20.92	0.124	1.000	Pass
			1	High	22.4	-1.6	20.80	0.120	1.000	Pass
			25	Low	21.41	-1.6	19.81	0.096	1.000	Pass
			25	Mid	21.57	-1.6	19.97	0.099	1.000	Pass
			25	High	21.56	-1.6	19.96	0.099	1.000	Pass
			50	Low	21.49	-1.6	19.89	0.097	1.000	Pass
		Q16	1	Low	21.95	-1.6	20.35	0.108	1.000	Pass
			1	Mid	22.1	-1.6	20.50	0.112	1.000	Pass
			1	High	21.94	-1.6	20.34	0.108	1.000	Pass
			25	Low	20.5	-1.6	18.90	0.078	1.000	Pass
			25	Mid	20.62	-1.6	19.02	0.080	1.000	Pass
			25	High	20.63	-1.6	19.03	0.080	1.000	Pass
			50	Low	20.49	-1.6	18.89	0.077	1.000	Pass
		Q64	1	Low	20.61	-1.6	19.01	0.080	1.000	Pass
			1	Mid	20.73	-1.6	19.13	0.082	1.000	Pass
			1	High	20.64	-1.6	19.04	0.080	1.000	Pass
			25	Low	19.49	-1.6	17.89	0.062	1.000	Pass
			25	Mid	19.57	-1.6	17.97	0.063	1.000	Pass
			25	High	19.62	-1.6	18.02	0.063	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
	MCH	QPSK	50	Low	19.6	-1.6	18.00	0.063	1.000	Pass
			1	Low	22.38	-1.6	20.78	0.120	1.000	Pass
			1	Mid	22.45	-1.6	20.85	0.122	1.000	Pass
			1	High	22.43	-1.6	20.83	0.121	1.000	Pass
			25	Low	21.45	-1.6	19.85	0.097	1.000	Pass
			25	Mid	21.48	-1.6	19.88	0.097	1.000	Pass
			25	High	21.42	-1.6	19.82	0.096	1.000	Pass
		Q16	50	Low	21.51	-1.6	19.91	0.098	1.000	Pass
			1	Low	21.56	-1.6	19.96	0.099	1.000	Pass
			1	Mid	21.65	-1.6	20.05	0.101	1.000	Pass
			1	High	21.51	-1.6	19.91	0.098	1.000	Pass
			25	Low	20.46	-1.6	18.86	0.077	1.000	Pass
			25	Mid	20.49	-1.6	18.89	0.077	1.000	Pass
			25	High	20.47	-1.6	18.87	0.077	1.000	Pass
		Q64	50	Low	20.47	-1.6	18.87	0.077	1.000	Pass
			1	Low	20.43	-1.6	18.83	0.076	1.000	Pass
			1	Mid	20.53	-1.6	18.93	0.078	1.000	Pass
			1	High	20.43	-1.6	18.83	0.076	1.000	Pass
			25	Low	19.59	-1.6	17.99	0.063	1.000	Pass
			25	Mid	19.6	-1.6	18.00	0.063	1.000	Pass
			25	High	19.57	-1.6	17.97	0.063	1.000	Pass
		QPSK	50	Low	19.53	-1.6	17.93	0.062	1.000	Pass
			1	Low	22.25	-1.6	20.65	0.116	1.000	Pass
			1	Mid	22.37	-1.6	20.77	0.119	1.000	Pass
			1	High	22.27	-1.6	20.67	0.117	1.000	Pass
			25	Low	21.42	-1.6	19.82	0.096	1.000	Pass
			25	Mid	21.41	-1.6	19.81	0.096	1.000	Pass
			25	High	21.36	-1.6	19.76	0.095	1.000	Pass
	HCH	Q16	50	Low	21.36	-1.6	19.76	0.095	1.000	Pass
			1	Low	21.34	-1.6	19.74	0.094	1.000	Pass
			1	Mid	21.48	-1.6	19.88	0.097	1.000	Pass
			1	High	21.32	-1.6	19.72	0.094	1.000	Pass
			25	Low	20.52	-1.6	18.92	0.078	1.000	Pass
			25	Mid	20.51	-1.6	18.91	0.078	1.000	Pass
			25	High	20.48	-1.6	18.88	0.077	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q64	50	Low	20.44	-1.6	18.84	0.077	1.000	Pass
			1	Low	20.19	-1.6	18.59	0.072	1.000	Pass
			1	Mid	20.27	-1.6	18.67	0.074	1.000	Pass
			1	High	20.15	-1.6	18.55	0.072	1.000	Pass
			25	Low	19.54	-1.6	17.94	0.062	1.000	Pass
			25	Mid	19.5	-1.6	17.90	0.062	1.000	Pass
			25	High	19.5	-1.6	17.90	0.062	1.000	Pass
			50	Low	19.49	-1.6	17.89	0.062	1.000	Pass
15	LCH	QPSK	1	Low	22.28	-1.6	20.68	0.117	1.000	Pass
			1	Mid	22.57	-1.6	20.97	0.125	1.000	Pass
			1	High	22.24	-1.6	20.64	0.116	1.000	Pass
			36	Low	21.53	-1.6	19.93	0.098	1.000	Pass
			36	Mid	21.54	-1.6	19.94	0.099	1.000	Pass
			36	High	21.53	-1.6	19.93	0.098	1.000	Pass
			75	Low	21.51	-1.6	19.91	0.098	1.000	Pass
		Q16	1	Low	21.84	-1.6	20.24	0.106	1.000	Pass
			1	Mid	22.11	-1.6	20.51	0.112	1.000	Pass
			1	High	21.88	-1.6	20.28	0.107	1.000	Pass
			36	Low	20.43	-1.6	18.83	0.076	1.000	Pass
			36	Mid	20.52	-1.6	18.92	0.078	1.000	Pass
			36	High	20.49	-1.6	18.89	0.077	1.000	Pass
			75	Low	20.47	-1.6	18.87	0.077	1.000	Pass
		Q64	1	Low	20.54	-1.6	18.94	0.078	1.000	Pass
			1	Mid	20.76	-1.6	19.16	0.082	1.000	Pass
			1	High	20.51	-1.6	18.91	0.078	1.000	Pass
			36	Low	19.44	-1.6	17.84	0.061	1.000	Pass
			36	Mid	19.52	-1.6	17.92	0.062	1.000	Pass
			36	High	19.47	-1.6	17.87	0.061	1.000	Pass
			75	Low	19.44	-1.6	17.84	0.061	1.000	Pass
	MCH	QPSK	1	Low	22.33	-1.6	20.73	0.118	1.000	Pass
			1	Mid	22.52	-1.6	20.92	0.124	1.000	Pass
			1	High	22.32	-1.6	20.72	0.118	1.000	Pass
			36	Low	21.5	-1.6	19.90	0.098	1.000	Pass
			36	Mid	21.56	-1.6	19.96	0.099	1.000	Pass
			36	High	21.55	-1.6	19.95	0.099	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q16	75	Low	21.52	-1.6	19.92	0.098	1.000	Pass
			1	Low	21.52	-1.6	19.92	0.098	1.000	Pass
			1	Mid	21.68	-1.6	20.08	0.102	1.000	Pass
			1	High	21.44	-1.6	19.84	0.096	1.000	Pass
			36	Low	20.46	-1.6	18.86	0.077	1.000	Pass
			36	Mid	20.53	-1.6	18.93	0.078	1.000	Pass
			36	High	20.49	-1.6	18.89	0.077	1.000	Pass
			75	Low	20.5	-1.6	18.90	0.078	1.000	Pass
		Q64	1	Low	20.37	-1.6	18.77	0.075	1.000	Pass
			1	Mid	20.56	-1.6	18.96	0.079	1.000	Pass
			1	High	20.34	-1.6	18.74	0.075	1.000	Pass
			36	Low	19.41	-1.6	17.81	0.060	1.000	Pass
			36	Mid	19.52	-1.6	17.92	0.062	1.000	Pass
			36	High	19.44	-1.6	17.84	0.061	1.000	Pass
			75	Low	19.43	-1.6	17.83	0.061	1.000	Pass
	HCH	QPSK	1	Low	22.26	-1.6	20.66	0.116	1.000	Pass
			1	Mid	22.45	-1.6	20.85	0.122	1.000	Pass
			1	High	22.22	-1.6	20.62	0.115	1.000	Pass
			36	Low	21.38	-1.6	19.78	0.095	1.000	Pass
			36	Mid	21.39	-1.6	19.79	0.095	1.000	Pass
			36	High	21.35	-1.6	19.75	0.094	1.000	Pass
			75	Low	21.38	-1.6	19.78	0.095	1.000	Pass
		Q16	1	Low	21.7	-1.6	20.10	0.102	1.000	Pass
			1	Mid	21.92	-1.6	20.32	0.108	1.000	Pass
			1	High	21.63	-1.6	20.03	0.101	1.000	Pass
			36	Low	20.35	-1.6	18.75	0.075	1.000	Pass
			36	Mid	20.37	-1.6	18.77	0.075	1.000	Pass
			36	High	20.35	-1.6	18.75	0.075	1.000	Pass
			75	Low	20.35	-1.6	18.75	0.075	1.000	Pass
		Q64	1	Low	20.63	-1.6	19.03	0.080	1.000	Pass
			1	Mid	20.86	-1.6	19.26	0.084	1.000	Pass
			1	High	20.57	-1.6	18.97	0.079	1.000	Pass
			36	Low	19.31	-1.6	17.71	0.059	1.000	Pass
			36	Mid	19.31	-1.6	17.71	0.059	1.000	Pass
			36	High	19.33	-1.6	17.73	0.059	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
20	LCH	QPSK	75	Low	19.34	-1.6	17.74	0.059	1.000	Pass
			1	Low	22.15	-1.6	20.55	0.114	1.000	Pass
			1	Mid	22.57	-1.6	20.97	0.125	1.000	Pass
			1	High	22.16	-1.6	20.56	0.114	1.000	Pass
			50	Low	21.44	-1.6	19.84	0.096	1.000	Pass
			50	Mid	21.49	-1.6	19.89	0.097	1.000	Pass
			50	High	21.43	-1.6	19.83	0.096	1.000	Pass
		Q16	100	Low	21.44	-1.6	19.84	0.096	1.000	Pass
			1	Low	21.52	-1.6	19.92	0.098	1.000	Pass
			1	Mid	21.9	-1.6	20.30	0.107	1.000	Pass
			1	High	21.5	-1.6	19.90	0.098	1.000	Pass
			50	Low	20.4	-1.6	18.80	0.076	1.000	Pass
			50	Mid	20.51	-1.6	18.91	0.078	1.000	Pass
			50	High	20.44	-1.6	18.84	0.077	1.000	Pass
		Q64	100	Low	20.43	-1.6	18.83	0.076	1.000	Pass
			1	Low	20.34	-1.6	18.74	0.075	1.000	Pass
			1	Mid	20.7	-1.6	19.10	0.081	1.000	Pass
			1	High	20.33	-1.6	18.73	0.075	1.000	Pass
			50	Low	19.48	-1.6	17.88	0.061	1.000	Pass
			50	Mid	19.55	-1.6	17.95	0.062	1.000	Pass
			50	High	19.51	-1.6	17.91	0.062	1.000	Pass
	MCH	QPSK	100	Low	19.44	-1.6	17.84	0.061	1.000	Pass
			1	Low	22.2	-1.6	20.60	0.115	1.000	Pass
			1	Mid	22.49	-1.6	20.89	0.123	1.000	Pass
			1	High	22.14	-1.6	20.54	0.113	1.000	Pass
			50	Low	21.38	-1.6	19.78	0.095	1.000	Pass
			50	Mid	21.43	-1.6	19.83	0.096	1.000	Pass
			50	High	21.34	-1.6	19.74	0.094	1.000	Pass
		Q16	100	Low	21.39	-1.6	19.79	0.095	1.000	Pass
			1	Low	21.42	-1.6	19.82	0.096	1.000	Pass
			1	Mid	21.75	-1.6	20.15	0.104	1.000	Pass
			1	High	21.32	-1.6	19.72	0.094	1.000	Pass
			50	Low	20.4	-1.6	18.80	0.076	1.000	Pass
			50	Mid	20.47	-1.6	18.87	0.077	1.000	Pass
			50	High	20.37	-1.6	18.77	0.075	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	20.42	-1.6	18.82	0.076	1.000	Pass
			1	Low	20.46	-1.6	18.86	0.077	1.000	Pass
			1	Mid	20.73	-1.6	19.13	0.082	1.000	Pass
			1	High	20.41	-1.6	18.81	0.076	1.000	Pass
			50	Low	19.46	-1.6	17.86	0.061	1.000	Pass
			50	Mid	19.48	-1.6	17.88	0.061	1.000	Pass
			50	High	19.36	-1.6	17.76	0.060	1.000	Pass
			100	Low	19.36	-1.6	17.76	0.060	1.000	Pass
	HCH	QPSK	1	Low	21.99	-1.6	20.39	0.109	1.000	Pass
			1	Mid	22.4	-1.6	20.80	0.120	1.000	Pass
			1	High	21.96	-1.6	20.36	0.109	1.000	Pass
			50	Low	21.41	-1.6	19.81	0.096	1.000	Pass
			50	Mid	21.39	-1.6	19.79	0.095	1.000	Pass
			50	High	21.32	-1.6	19.72	0.094	1.000	Pass
			100	Low	21.35	-1.6	19.75	0.094	1.000	Pass
		Q16	1	Low	21.7	-1.6	20.10	0.102	1.000	Pass
			1	Mid	22.03	-1.6	20.43	0.110	1.000	Pass
			1	High	21.71	-1.6	20.11	0.103	1.000	Pass
			50	Low	20.41	-1.6	18.81	0.076	1.000	Pass
			50	Mid	20.42	-1.6	18.82	0.076	1.000	Pass
			50	High	20.29	-1.6	18.69	0.074	1.000	Pass
			100	Low	20.4	-1.6	18.80	0.076	1.000	Pass
		Q64	1	Low	19.94	-1.6	18.34	0.068	1.000	Pass
			1	Mid	20.28	-1.6	18.68	0.074	1.000	Pass
			1	High	19.89	-1.6	18.29	0.067	1.000	Pass
			50	Low	19.37	-1.6	17.77	0.060	1.000	Pass
			50	Mid	19.43	-1.6	17.83	0.061	1.000	Pass
			50	High	19.36	-1.6	17.76	0.060	1.000	Pass
			100	Low	19.41	-1.6	17.81	0.060	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 71											
5	LCH	QPSK	1	Low	23.34	-1.7	-3.85	19.49	0.089	2.000	Pass
			1	Mid	23.59	-1.7	-3.85	19.74	0.094	2.000	Pass
			1	High	23.3	-1.7	-3.85	19.45	0.088	2.000	Pass
			12	Low	22.42	-1.7	-3.85	18.57	0.072	2.000	Pass
			12	Mid	22.44	-1.7	-3.85	18.59	0.072	2.000	Pass
			12	High	22.47	-1.7	-3.85	18.62	0.073	2.000	Pass
			25	Low	22.43	-1.7	-3.85	18.58	0.072	2.000	Pass
		Q16	1	Low	22.22	-1.7	-3.85	18.37	0.069	2.000	Pass
			1	Mid	22.45	-1.7	-3.85	18.60	0.072	2.000	Pass
			1	High	22.19	-1.7	-3.85	18.34	0.068	2.000	Pass
			12	Low	21.38	-1.7	-3.85	17.53	0.057	2.000	Pass
			12	Mid	21.43	-1.7	-3.85	17.58	0.057	2.000	Pass
			12	High	21.42	-1.7	-3.85	17.57	0.057	2.000	Pass
			25	Low	21.48	-1.7	-3.85	17.63	0.058	2.000	Pass
		Q64	1	Low	21.29	-1.7	-3.85	17.44	0.055	2.000	Pass
			1	Mid	21.56	-1.7	-3.85	17.71	0.059	2.000	Pass
			1	High	21.25	-1.7	-3.85	17.40	0.055	2.000	Pass
			12	Low	20.4	-1.7	-3.85	16.55	0.045	2.000	Pass
			12	Mid	20.46	-1.7	-3.85	16.61	0.046	2.000	Pass
			12	High	20.47	-1.7	-3.85	16.62	0.046	2.000	Pass
			25	Low	20.53	-1.7	-3.85	16.68	0.047	2.000	Pass
	MCH	QPSK	1	Low	22.81	-1.7	-3.85	18.96	0.079	2.000	Pass
			1	Mid	22.99	-1.7	-3.85	19.14	0.082	2.000	Pass
			1	High	22.8	-1.7	-3.85	18.95	0.079	2.000	Pass
			12	Low	21.86	-1.7	-3.85	18.01	0.063	2.000	Pass
			12	Mid	21.92	-1.7	-3.85	18.07	0.064	2.000	Pass
			12	High	21.94	-1.7	-3.85	18.09	0.064	2.000	Pass
			25	Low	21.92	-1.7	-3.85	18.07	0.064	2.000	Pass
		Q16	1	Low	22.13	-1.7	-3.85	18.28	0.067	2.000	Pass
			1	Mid	22.31	-1.7	-3.85	18.46	0.070	2.000	Pass
			1	High	22.09	-1.7	-3.85	18.24	0.067	2.000	Pass
			12	Low	20.83	-1.7	-3.85	16.98	0.050	2.000	Pass
			12	Mid	20.91	-1.7	-3.85	17.06	0.051	2.000	Pass
			12	High	20.95	-1.7	-3.85	17.10	0.051	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 71											
		Q64	25	Low	20.94	-1.7	-3.85	17.09	0.051	2.000	Pass
			1	Low	20.95	-1.7	-3.85	17.10	0.051	2.000	Pass
			1	Mid	21.19	-1.7	-3.85	17.34	0.054	2.000	Pass
			1	High	20.9	-1.7	-3.85	17.05	0.051	2.000	Pass
			12	Low	19.93	-1.7	-3.85	16.08	0.041	2.000	Pass
			12	Mid	19.96	-1.7	-3.85	16.11	0.041	2.000	Pass
			12	High	20	-1.7	-3.85	16.15	0.041	2.000	Pass
			25	Low	20.02	-1.7	-3.85	16.17	0.041	2.000	Pass
	HCH	QPSK	1	Low	22.77	-1.7	-3.85	18.92	0.078	2.000	Pass
			1	Mid	23.05	-1.7	-3.85	19.20	0.083	2.000	Pass
			1	High	22.81	-1.7	-3.85	18.96	0.079	2.000	Pass
			12	Low	21.9	-1.7	-3.85	18.05	0.064	2.000	Pass
			12	Mid	21.95	-1.7	-3.85	18.10	0.065	2.000	Pass
			12	High	21.89	-1.7	-3.85	18.04	0.064	2.000	Pass
			25	Low	21.88	-1.7	-3.85	18.03	0.064	2.000	Pass
		Q16	1	Low	21.85	-1.7	-3.85	18.00	0.063	2.000	Pass
			1	Mid	22.14	-1.7	-3.85	18.29	0.067	2.000	Pass
			1	High	21.83	-1.7	-3.85	17.98	0.063	2.000	Pass
			12	Low	20.79	-1.7	-3.85	16.94	0.049	2.000	Pass
			12	Mid	20.87	-1.7	-3.85	17.02	0.050	2.000	Pass
			12	High	20.81	-1.7	-3.85	16.96	0.050	2.000	Pass
			25	Low	20.91	-1.7	-3.85	17.06	0.051	2.000	Pass
		Q64	1	Low	20.94	-1.7	-3.85	17.09	0.051	2.000	Pass
			1	Mid	21.18	-1.7	-3.85	17.33	0.054	2.000	Pass
			1	High	20.95	-1.7	-3.85	17.10	0.051	2.000	Pass
			12	Low	20.06	-1.7	-3.85	16.21	0.042	2.000	Pass
			12	Mid	20.09	-1.7	-3.85	16.24	0.042	2.000	Pass
			12	High	20.06	-1.7	-3.85	16.21	0.042	2.000	Pass
			25	Low	19.92	-1.7	-3.85	16.07	0.040	2.000	Pass
10	LCH	QPSK	1	Low	23.37	-1.7	-3.85	19.52	0.090	2.000	Pass
			1	Mid	23.42	-1.7	-3.85	19.57	0.091	2.000	Pass
			1	High	23.24	-1.7	-3.85	19.39	0.087	2.000	Pass
			25	Low	22.29	-1.7	-3.85	18.44	0.070	2.000	Pass
			25	Mid	22.39	-1.7	-3.85	18.54	0.071	2.000	Pass
			25	High	22.44	-1.7	-3.85	18.59	0.072	2.000	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 71											
		Q16	50	Low	22.37	-1.7	-3.85	18.52	0.071	2.000	Pass
			1	Low	22.91	-1.7	-3.85	19.06	0.081	2.000	Pass
			1	Mid	22.98	-1.7	-3.85	19.13	0.082	2.000	Pass
			1	High	22.79	-1.7	-3.85	18.94	0.078	2.000	Pass
			25	Low	21.37	-1.7	-3.85	17.52	0.056	2.000	Pass
			25	Mid	21.42	-1.7	-3.85	17.57	0.057	2.000	Pass
			25	High	21.47	-1.7	-3.85	17.62	0.058	2.000	Pass
			50	Low	21.34	-1.7	-3.85	17.49	0.056	2.000	Pass
		Q64	1	Low	21.58	-1.7	-3.85	17.73	0.059	2.000	Pass
			1	Mid	21.66	-1.7	-3.85	17.81	0.060	2.000	Pass
			1	High	21.46	-1.7	-3.85	17.61	0.058	2.000	Pass
			25	Low	20.39	-1.7	-3.85	16.54	0.045	2.000	Pass
			25	Mid	20.55	-1.7	-3.85	16.70	0.047	2.000	Pass
			25	High	20.59	-1.7	-3.85	16.74	0.047	2.000	Pass
			50	Low	20.45	-1.7	-3.85	16.60	0.046	2.000	Pass
	MCH	QPSK	1	Low	22.82	-1.7	-3.85	18.97	0.079	2.000	Pass
			1	Mid	23.02	-1.7	-3.85	19.17	0.083	2.000	Pass
			1	High	22.8	-1.7	-3.85	18.95	0.079	2.000	Pass
			25	Low	21.91	-1.7	-3.85	18.06	0.064	2.000	Pass
			25	Mid	21.91	-1.7	-3.85	18.06	0.064	2.000	Pass
			25	High	22.01	-1.7	-3.85	18.16	0.065	2.000	Pass
			50	Low	21.99	-1.7	-3.85	18.14	0.065	2.000	Pass
		Q16	1	Low	21.93	-1.7	-3.85	18.08	0.064	2.000	Pass
			1	Mid	22.09	-1.7	-3.85	18.24	0.067	2.000	Pass
			1	High	21.97	-1.7	-3.85	18.12	0.065	2.000	Pass
			25	Low	20.95	-1.7	-3.85	17.10	0.051	2.000	Pass
			25	Mid	20.94	-1.7	-3.85	17.09	0.051	2.000	Pass
			25	High	21.02	-1.7	-3.85	17.17	0.052	2.000	Pass
			50	Low	20.99	-1.7	-3.85	17.14	0.052	2.000	Pass
		Q64	1	Low	20.88	-1.7	-3.85	17.03	0.050	2.000	Pass
			1	Mid	21.02	-1.7	-3.85	17.17	0.052	2.000	Pass
			1	High	20.93	-1.7	-3.85	17.08	0.051	2.000	Pass
			25	Low	20.08	-1.7	-3.85	16.23	0.042	2.000	Pass
			25	Mid	20.09	-1.7	-3.85	16.24	0.042	2.000	Pass
			25	High	20.19	-1.7	-3.85	16.34	0.043	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 71											
	HCH	QPSK	50	Low	20.08	-1.7	-3.85	16.23	0.042	2.000	Pass
			1	Low	22.82	-1.7	-3.85	18.97	0.079	2.000	Pass
			1	Mid	22.95	-1.7	-3.85	19.10	0.081	2.000	Pass
			1	High	22.86	-1.7	-3.85	19.01	0.080	2.000	Pass
			25	Low	22.11	-1.7	-3.85	18.26	0.067	2.000	Pass
			25	Mid	21.86	-1.7	-3.85	18.01	0.063	2.000	Pass
			25	High	21.87	-1.7	-3.85	18.02	0.063	2.000	Pass
		Q16	50	Low	22	-1.7	-3.85	18.15	0.065	2.000	Pass
			1	Low	21.8	-1.7	-3.85	17.95	0.062	2.000	Pass
			1	Mid	22	-1.7	-3.85	18.15	0.065	2.000	Pass
			1	High	21.87	-1.7	-3.85	18.02	0.063	2.000	Pass
			25	Low	21.2	-1.7	-3.85	17.35	0.054	2.000	Pass
			25	Mid	21.01	-1.7	-3.85	17.16	0.052	2.000	Pass
			25	High	20.96	-1.7	-3.85	17.11	0.051	2.000	Pass
		Q64	50	Low	21.03	-1.7	-3.85	17.18	0.052	2.000	Pass
			1	Low	20.71	-1.7	-3.85	16.86	0.049	2.000	Pass
			1	Mid	20.79	-1.7	-3.85	16.94	0.049	2.000	Pass
			1	High	20.71	-1.7	-3.85	16.86	0.049	2.000	Pass
			25	Low	20.27	-1.7	-3.85	16.42	0.044	2.000	Pass
			25	Mid	20.04	-1.7	-3.85	16.19	0.042	2.000	Pass
			25	High	20.04	-1.7	-3.85	16.19	0.042	2.000	Pass
			50	Low	20.15	-1.7	-3.85	16.30	0.043	2.000	Pass
15	LCH	QPSK	1	Low	23.34	-1.7	-3.85	19.49	0.089	2.000	Pass
			1	Mid	23.43	-1.7	-3.85	19.58	0.091	2.000	Pass
			1	High	22.76	-1.7	-3.85	18.91	0.078	2.000	Pass
			36	Low	22.31	-1.7	-3.85	18.46	0.070	2.000	Pass
			36	Mid	22.41	-1.7	-3.85	18.56	0.072	2.000	Pass
			36	High	22.11	-1.7	-3.85	18.26	0.067	2.000	Pass
			75	Low	22.21	-1.7	-3.85	18.36	0.069	2.000	Pass
		Q16	1	Low	22.86	-1.7	-3.85	19.01	0.080	2.000	Pass
			1	Mid	23.01	-1.7	-3.85	19.16	0.082	2.000	Pass
			1	High	22.37	-1.7	-3.85	18.52	0.071	2.000	Pass
			36	Low	21.34	-1.7	-3.85	17.49	0.056	2.000	Pass
			36	Mid	21.35	-1.7	-3.85	17.50	0.056	2.000	Pass
			36	High	21.04	-1.7	-3.85	17.19	0.052	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 71											
		Q64	75	Low	21.18	-1.7	-3.85	17.33	0.054	2.000	Pass
			1	Low	21.54	-1.7	-3.85	17.69	0.059	2.000	Pass
			1	Mid	21.71	-1.7	-3.85	17.86	0.061	2.000	Pass
			1	High	20.99	-1.7	-3.85	17.14	0.052	2.000	Pass
			36	Low	20.43	-1.7	-3.85	16.58	0.045	2.000	Pass
			36	Mid	20.47	-1.7	-3.85	16.62	0.046	2.000	Pass
			36	High	20.15	-1.7	-3.85	16.30	0.043	2.000	Pass
			75	Low	20.32	-1.7	-3.85	16.47	0.044	2.000	Pass
	MCH	QPSK	1	Low	23.07	-1.7	-3.85	19.22	0.084	2.000	Pass
			1	Mid	22.99	-1.7	-3.85	19.14	0.082	2.000	Pass
			1	High	22.78	-1.7	-3.85	18.93	0.078	2.000	Pass
			36	Low	21.98	-1.7	-3.85	18.13	0.065	2.000	Pass
			36	Mid	21.91	-1.7	-3.85	18.06	0.064	2.000	Pass
			36	High	22.01	-1.7	-3.85	18.16	0.065	2.000	Pass
			75	Low	21.95	-1.7	-3.85	18.10	0.065	2.000	Pass
		Q16	1	Low	22.24	-1.7	-3.85	18.39	0.069	2.000	Pass
			1	Mid	22.12	-1.7	-3.85	18.27	0.067	2.000	Pass
			1	High	21.96	-1.7	-3.85	18.11	0.065	2.000	Pass
			36	Low	20.96	-1.7	-3.85	17.11	0.051	2.000	Pass
			36	Mid	20.91	-1.7	-3.85	17.06	0.051	2.000	Pass
			36	High	20.97	-1.7	-3.85	17.12	0.052	2.000	Pass
			75	Low	20.99	-1.7	-3.85	17.14	0.052	2.000	Pass
		Q64	1	Low	21.13	-1.7	-3.85	17.28	0.053	2.000	Pass
			1	Mid	21.1	-1.7	-3.85	17.25	0.053	2.000	Pass
			1	High	20.84	-1.7	-3.85	16.99	0.050	2.000	Pass
			36	Low	20.06	-1.7	-3.85	16.21	0.042	2.000	Pass
			36	Mid	19.95	-1.7	-3.85	16.10	0.041	2.000	Pass
			36	High	20.03	-1.7	-3.85	16.18	0.041	2.000	Pass
			75	Low	20	-1.7	-3.85	16.15	0.041	2.000	Pass
	HCH	QPSK	1	Low	22.76	-1.7	-3.85	18.91	0.078	2.000	Pass
			1	Mid	23.01	-1.7	-3.85	19.16	0.082	2.000	Pass
			1	High	22.85	-1.7	-3.85	19.00	0.079	2.000	Pass
			36	Low	21.97	-1.7	-3.85	18.12	0.065	2.000	Pass
			36	Mid	21.93	-1.7	-3.85	18.08	0.064	2.000	Pass
			36	High	21.89	-1.7	-3.85	18.04	0.064	2.000	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 71											
		Q16	75	Low	21.98	-1.7	-3.85	18.13	0.065	2.000	Pass
			1	Low	22.12	-1.7	-3.85	18.27	0.067	2.000	Pass
			1	Mid	22.35	-1.7	-3.85	18.50	0.071	2.000	Pass
			1	High	22.19	-1.7	-3.85	18.34	0.068	2.000	Pass
			36	Low	20.92	-1.7	-3.85	17.07	0.051	2.000	Pass
			36	Mid	20.91	-1.7	-3.85	17.06	0.051	2.000	Pass
			36	High	20.88	-1.7	-3.85	17.03	0.050	2.000	Pass
			75	Low	20.88	-1.7	-3.85	17.03	0.050	2.000	Pass
		Q64	1	Low	21.07	-1.7	-3.85	17.22	0.053	2.000	Pass
			1	Mid	21.32	-1.7	-3.85	17.47	0.056	2.000	Pass
			1	High	21.22	-1.7	-3.85	17.37	0.055	2.000	Pass
			36	Low	19.89	-1.7	-3.85	16.04	0.040	2.000	Pass
			36	Mid	19.85	-1.7	-3.85	16.00	0.040	2.000	Pass
			36	High	19.84	-1.7	-3.85	15.99	0.040	2.000	Pass
			75	Low	19.96	-1.7	-3.85	16.11	0.041	2.000	Pass
20	LCH	QPSK	1	Low	23.21	-1.7	-3.85	19.36	0.086	2.000	Pass
			1	Mid	23.39	-1.7	-3.85	19.54	0.090	2.000	Pass
			1	High	22.68	-1.7	-3.85	18.83	0.076	2.000	Pass
			50	Low	22.18	-1.7	-3.85	18.33	0.068	2.000	Pass
			50	Mid	22.17	-1.7	-3.85	18.32	0.068	2.000	Pass
			50	High	21.94	-1.7	-3.85	18.09	0.064	2.000	Pass
			100	Low	22.15	-1.7	-3.85	18.30	0.068	2.000	Pass
		Q16	1	Low	22.49	-1.7	-3.85	18.64	0.073	2.000	Pass
			1	Mid	22.7	-1.7	-3.85	18.85	0.077	2.000	Pass
			1	High	21.95	-1.7	-3.85	18.10	0.065	2.000	Pass
			50	Low	21.22	-1.7	-3.85	17.37	0.055	2.000	Pass
			50	Mid	21.19	-1.7	-3.85	17.34	0.054	2.000	Pass
			50	High	20.93	-1.7	-3.85	17.08	0.051	2.000	Pass
			100	Low	21.1	-1.7	-3.85	17.25	0.053	2.000	Pass
		Q64	1	Low	21.27	-1.7	-3.85	17.42	0.055	2.000	Pass
			1	Mid	21.54	-1.7	-3.85	17.69	0.059	2.000	Pass
			1	High	20.76	-1.7	-3.85	16.91	0.049	2.000	Pass
			50	Low	20.31	-1.7	-3.85	16.46	0.044	2.000	Pass
			50	Mid	20.29	-1.7	-3.85	16.44	0.044	2.000	Pass
			50	High	20.08	-1.7	-3.85	16.23	0.042	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 71											
	MCH	QPSK	100	Low	20.17	-1.7	-3.85	16.32	0.043	2.000	Pass
			1	Low	23.13	-1.7	-3.85	19.28	0.085	2.000	Pass
			1	Mid	22.98	-1.7	-3.85	19.13	0.082	2.000	Pass
			1	High	22.66	-1.7	-3.85	18.81	0.076	2.000	Pass
			50	Low	22.19	-1.7	-3.85	18.34	0.068	2.000	Pass
			50	Mid	21.91	-1.7	-3.85	18.06	0.064	2.000	Pass
			50	High	21.95	-1.7	-3.85	18.10	0.065	2.000	Pass
			100	Low	22.07	-1.7	-3.85	18.22	0.066	2.000	Pass
		Q16	1	Low	22.31	-1.7	-3.85	18.46	0.070	2.000	Pass
			1	Mid	22.18	-1.7	-3.85	18.33	0.068	2.000	Pass
			1	High	21.84	-1.7	-3.85	17.99	0.063	2.000	Pass
			50	Low	21.22	-1.7	-3.85	17.37	0.055	2.000	Pass
			50	Mid	20.92	-1.7	-3.85	17.07	0.051	2.000	Pass
			50	High	20.96	-1.7	-3.85	17.11	0.051	2.000	Pass
			100	Low	21.08	-1.7	-3.85	17.23	0.053	2.000	Pass
		Q64	1	Low	21.36	-1.7	-3.85	17.51	0.056	2.000	Pass
			1	Mid	21.22	-1.7	-3.85	17.37	0.055	2.000	Pass
			1	High	20.92	-1.7	-3.85	17.07	0.051	2.000	Pass
			50	Low	20.31	-1.7	-3.85	16.46	0.044	2.000	Pass
			50	Mid	20	-1.7	-3.85	16.15	0.041	2.000	Pass
			50	High	19.98	-1.7	-3.85	16.13	0.041	2.000	Pass
			100	Low	20.13	-1.7	-3.85	16.28	0.042	2.000	Pass
		QPSK	1	Low	22.59	-1.7	-3.85	18.74	0.075	2.000	Pass
			1	Mid	22.89	-1.7	-3.85	19.04	0.080	2.000	Pass
			1	High	22.61	-1.7	-3.85	18.76	0.075	2.000	Pass
			50	Low	21.85	-1.7	-3.85	18.00	0.063	2.000	Pass
			50	Mid	21.85	-1.7	-3.85	18.00	0.063	2.000	Pass
			50	High	21.72	-1.7	-3.85	17.87	0.061	2.000	Pass
			100	Low	21.75	-1.7	-3.85	17.90	0.062	2.000	Pass
		Q16	1	Low	22.2	-1.7	-3.85	18.35	0.068	2.000	Pass
			1	Mid	22.46	-1.7	-3.85	18.61	0.073	2.000	Pass
			1	High	22.22	-1.7	-3.85	18.37	0.069	2.000	Pass
			50	Low	20.82	-1.7	-3.85	16.97	0.050	2.000	Pass
			50	Mid	20.92	-1.7	-3.85	17.07	0.051	2.000	Pass
			50	High	20.74	-1.7	-3.85	16.89	0.049	2.000	Pass
	HCH	QPSK	1	Low	22.59	-1.7	-3.85	18.74	0.075	2.000	Pass
			1	Mid	22.89	-1.7	-3.85	19.04	0.080	2.000	Pass
			1	High	22.61	-1.7	-3.85	18.76	0.075	2.000	Pass
			50	Low	21.85	-1.7	-3.85	18.00	0.063	2.000	Pass
			50	Mid	21.85	-1.7	-3.85	18.00	0.063	2.000	Pass
			50	High	21.72	-1.7	-3.85	17.87	0.061	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 71											
			100	Low	20.81	-1.7	-3.85	16.96	0.050	2.000	Pass
		Q64	1	Low	20.46	-1.7	-3.85	16.61	0.046	2.000	Pass
			1	Mid	20.79	-1.7	-3.85	16.94	0.049	2.000	Pass
			1	High	20.5	-1.7	-3.85	16.65	0.046	2.000	Pass
			50	Low	19.88	-1.7	-3.85	16.03	0.040	2.000	Pass
			50	Mid	20	-1.7	-3.85	16.15	0.041	2.000	Pass
			50	High	19.78	-1.7	-3.85	15.93	0.039	2.000	Pass
			100	Low	19.89	-1.7	-3.85	16.04	0.040	2.000	Pass