

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
GPRS850	LCH	28.81	-1	-3.15	25.66	0.368	7.000	Pass
	MCH	28.85	-1	-3.15	25.70	0.372	7.000	Pass
	HCH	28.89	-1	-3.15	25.74	0.375	7.000	Pass

Test Band	Test CH	Conducted Output Peak Power(dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
GPRS1900	LCH	25.74	-0.5	25.24	0.334	2.000	Pass
	MCH	25.79	-0.5	25.29	0.338	2.000	Pass
	HCH	25.80	-0.5	25.30	0.339	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	28.81	0.76	28.47	0.70	27.26	0.53	26.52	0.45	Pass
	MCH	28.85	0.77	28.52	0.71	27.35	0.54	26.60	0.46	Pass
	HCH	28.89	0.77	28.56	0.72	27.41	0.55	26.69	0.47	Pass
GPRS1900	LCH	25.74	0.37	25.24	0.33	23.82	0.24	23.33	0.22	Pass
	MCH	25.79	0.38	25.29	0.34	23.91	0.25	23.42	0.22	Pass
	HCH	25.80	0.38	25.32	0.34	23.94	0.25	23.43	0.22	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	21.6	-1	20.60	0.115	2.000	Pass
	MCH	21.65	-1	20.65	0.116	2.000	Pass
	HCH	21.81	-1	20.81	0.121	2.000	Pass
HSDPA B2	LCH	20.61	-1	19.61	0.091	2.000	Pass
	MCH	20.66	-1	19.66	0.092	2.000	Pass
	HCH	20.79	-1	19.79	0.095	2.000	Pass
HSUPA B2	LCH	19.61	-1	18.61	0.073	2.000	Pass
	MCH	19.65	-1	18.65	0.073	2.000	Pass
	HCH	19.79	-1	18.79	0.076	2.000	Pass

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
WCDMA B4	LCH	20.03	0	20.03	0.101	1.000	Pass
	MCH	19.96	0	19.96	0.099	1.000	Pass
	HCH	19.97	0	19.97	0.099	1.000	Pass
HSDPA B4	LCH	20.85	0	20.85	0.122	1.000	Pass
	MCH	20.71	0	20.71	0.118	1.000	Pass
	HCH	20.70	0	20.70	0.117	1.000	Pass
HSUPA B4	LCH	19.82	0	19.82	0.096	1.000	Pass
	MCH	19.70	0	19.70	0.093	1.000	Pass
	HCH	19.64	0	19.64	0.092	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	21.76	-1	-3.15	18.61	0.073	7.000	Pass
	MCH	21.84	-1	-3.15	18.69	0.074	7.000	Pass
	HCH	22.01	-1	-3.15	18.86	0.077	7.000	Pass
HSDPA B5	LCH	20.84	-1	-3.15	17.69	0.059	7.000	Pass
	MCH	20.87	-1	-3.15	17.72	0.059	7.000	Pass
	HCH	21.01	-1	-3.15	17.86	0.061	7.000	Pass
HSUPA B5	LCH	19.81	-1	-3.15	16.66	0.046	7.000	Pass
	MCH	19.86	-1	-3.15	16.71	0.047	7.000	Pass
	HCH	19.96	-1	-3.15	16.81	0.048	7.000	Pass

HSDPA Conducted Output Power

Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSDPA B2	Subtest 1	20.61	20.66	20.79	0.115	0.116	0.120	Pass
	Subtest 2	20.55	20.61	20.77	0.114	0.115	0.119	Pass
	Subtest 3	20.09	20.15	20.31	0.102	0.104	0.107	Pass
	Subtest 4	20.08	20.04	20.24	0.102	0.101	0.106	Pass
HSDPA B4	Subtest 1	20.85	20.71	20.7	0.122	0.118	0.117	Pass
	Subtest 2	20.78	20.71	20.61	0.120	0.118	0.115	Pass
	Subtest 3	20.35	20.24	20.11	0.108	0.106	0.103	Pass
	Subtest 4	20.31	20.16	20.08	0.107	0.104	0.102	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSDPA B5	Subtest 1	20.84	20.87	21.01	0.121	0.122	0.126	Pass
	Subtest 2	20.79	20.78	20.97	0.120	0.120	0.125	Pass
	Subtest 3	20.32	20.37	20.48	0.108	0.109	0.112	Pass
	Subtest 4	20.29	20.33	20.45	0.107	0.108	0.111	Pass

HSUPA Conducted Output Power

Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B2	Subtest 1	18.62	18.64	18.77	0.073	0.073	0.075	Pass
	Subtest 2	18.62	18.62	18.77	0.073	0.073	0.075	Pass
	Subtest 3	19.61	19.65	19.79	0.091	0.092	0.095	Pass
	Subtest 4	18.14	18.13	18.3	0.065	0.065	0.068	Pass
	Subtest 5	19.59	19.59	19.76	0.091	0.091	0.095	Pass
HSUPA B4	Subtest 1	18.83	18.69	18.64	0.076	0.074	0.073	Pass
	Subtest 2	18.83	18.68	18.66	0.076	0.074	0.073	Pass
	Subtest 3	19.82	19.7	19.64	0.096	0.093	0.092	Pass
	Subtest 4	18.36	18.23	18.17	0.069	0.067	0.066	Pass
	Subtest 5	19.8	19.66	19.62	0.095	0.092	0.092	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B5	Subtest 1	18.81	18.88	18.97	0.076	0.077	0.079	Pass
	Subtest 2	18.79	18.88	18.98	0.076	0.077	0.079	Pass
	Subtest 3	19.81	19.86	19.96	0.096	0.097	0.099	Pass
	Subtest 4	18.33	18.42	18.48	0.068	0.070	0.070	Pass
	Subtest 5	19.81	19.86	19.94	0.096	0.097	0.099	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	22.6	-1	21.60	0.145	2.000	Pass
			1	Mid	22.7	-1	21.70	0.148	2.000	Pass
			1	High	22.59	-1	21.59	0.144	2.000	Pass
			3	Low	22.7	-1	21.70	0.148	2.000	Pass
			3	Mid	22.72	-1	21.72	0.149	2.000	Pass
			3	High	22.67	-1	21.67	0.147	2.000	Pass
		Q16	6	Low	21.69	-1	20.69	0.117	2.000	Pass
			1	Low	21.6	-1	20.60	0.115	2.000	Pass
			1	Mid	21.74	-1	20.74	0.119	2.000	Pass
			1	High	21.62	-1	20.62	0.115	2.000	Pass
			3	Low	21.9	-1	20.90	0.123	2.000	Pass
			3	Mid	21.9	-1	20.90	0.123	2.000	Pass
			3	High	21.84	-1	20.84	0.121	2.000	Pass
			6	Low	20.71	-1	19.71	0.094	2.000	Pass
		Q64	1	Low	20.49	-1	19.49	0.089	2.000	Pass
			1	Mid	20.59	-1	19.59	0.091	2.000	Pass
			1	High	20.54	-1	19.54	0.090	2.000	Pass
			3	Low	20.62	-1	19.62	0.092	2.000	Pass
			3	Mid	20.68	-1	19.68	0.093	2.000	Pass
			3	High	20.64	-1	19.64	0.092	2.000	Pass
			6	Low	19.69	-1	18.69	0.074	2.000	Pass
	MCH	QPSK	1	Low	22.68	-1	21.68	0.147	2.000	Pass
			1	Mid	22.81	-1	21.81	0.152	2.000	Pass
			1	High	22.68	-1	21.68	0.147	2.000	Pass
			3	Low	22.8	-1	21.80	0.151	2.000	Pass
			3	Mid	22.86	-1	21.86	0.153	2.000	Pass
			3	High	22.79	-1	21.79	0.151	2.000	Pass
			6	Low	21.79	-1	20.79	0.120	2.000	Pass
		Q16	1	Low	21.68	-1	20.68	0.117	2.000	Pass
			1	Mid	21.8	-1	20.80	0.120	2.000	Pass
			1	High	21.7	-1	20.70	0.117	2.000	Pass
			3	Low	21.95	-1	20.95	0.124	2.000	Pass
			3	Mid	22.02	-1	21.02	0.126	2.000	Pass
			3	High	21.97	-1	20.97	0.125	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q64	6	Low	20.8	-1	19.80	0.095	2.000	Pass
			1	Low	21.07	-1	20.07	0.102	2.000	Pass
			1	Mid	21.21	-1	20.21	0.105	2.000	Pass
			1	High	21.07	-1	20.07	0.102	2.000	Pass
			3	Low	20.96	-1	19.96	0.099	2.000	Pass
			3	Mid	20.97	-1	19.97	0.099	2.000	Pass
			3	High	20.95	-1	19.95	0.099	2.000	Pass
			6	Low	19.83	-1	18.83	0.076	2.000	Pass
	HCH	QPSK	1	Low	22.72	-1	21.72	0.149	2.000	Pass
			1	Mid	22.83	-1	21.83	0.152	2.000	Pass
			1	High	22.75	-1	21.75	0.150	2.000	Pass
			3	Low	22.8	-1	21.80	0.151	2.000	Pass
			3	Mid	22.83	-1	21.83	0.152	2.000	Pass
			3	High	22.82	-1	21.82	0.152	2.000	Pass
			6	Low	21.84	-1	20.84	0.121	2.000	Pass
		Q16	1	Low	21.88	-1	20.88	0.122	2.000	Pass
			1	Mid	22	-1	21.00	0.126	2.000	Pass
			1	High	21.88	-1	20.88	0.122	2.000	Pass
			3	Low	21.81	-1	20.81	0.121	2.000	Pass
			3	Mid	21.84	-1	20.84	0.121	2.000	Pass
			3	High	21.8	-1	20.80	0.120	2.000	Pass
			6	Low	20.91	-1	19.91	0.098	2.000	Pass
		Q64	1	Low	20.85	-1	19.85	0.097	2.000	Pass
			1	Mid	21	-1	20.00	0.100	2.000	Pass
			1	High	20.81	-1	19.81	0.096	2.000	Pass
			3	Low	20.96	-1	19.96	0.099	2.000	Pass
			3	Mid	21	-1	20.00	0.100	2.000	Pass
			3	High	20.97	-1	19.97	0.099	2.000	Pass
			6	Low	20.03	-1	19.03	0.080	2.000	Pass
3	LCH	QPSK	1	Low	22.62	-1	21.62	0.145	2.000	Pass
			1	Mid	22.77	-1	21.77	0.150	2.000	Pass
			1	High	22.62	-1	21.62	0.145	2.000	Pass
			8	Low	21.64	-1	20.64	0.116	2.000	Pass
			8	Mid	21.69	-1	20.69	0.117	2.000	Pass
			8	High	21.66	-1	20.66	0.116	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	21.63	-1	20.63	0.116	2.000	Pass
			1	Low	22.14	-1	21.14	0.130	2.000	Pass
			1	Mid	22.27	-1	21.27	0.134	2.000	Pass
			1	High	22.16	-1	21.16	0.131	2.000	Pass
			8	Low	20.79	-1	19.79	0.095	2.000	Pass
			8	Mid	20.84	-1	19.84	0.096	2.000	Pass
			8	High	20.8	-1	19.80	0.095	2.000	Pass
			15	Low	20.65	-1	19.65	0.092	2.000	Pass
		Q64	1	Low	20.83	-1	19.83	0.096	2.000	Pass
			1	Mid	20.99	-1	19.99	0.100	2.000	Pass
			1	High	20.88	-1	19.88	0.097	2.000	Pass
			8	Low	19.74	-1	18.74	0.075	2.000	Pass
			8	Mid	19.78	-1	18.78	0.076	2.000	Pass
			8	High	19.75	-1	18.75	0.075	2.000	Pass
			15	Low	19.62	-1	18.62	0.073	2.000	Pass
	MCH	QPSK	1	Low	22.75	-1	21.75	0.150	2.000	Pass
			1	Mid	22.88	-1	21.88	0.154	2.000	Pass
			1	High	22.71	-1	21.71	0.148	2.000	Pass
			8	Low	21.78	-1	20.78	0.120	2.000	Pass
			8	Mid	21.83	-1	20.83	0.121	2.000	Pass
			8	High	21.73	-1	20.73	0.118	2.000	Pass
			15	Low	21.75	-1	20.75	0.119	2.000	Pass
		Q16	1	Low	21.89	-1	20.89	0.123	2.000	Pass
			1	Mid	22.03	-1	21.03	0.127	2.000	Pass
			1	High	21.88	-1	20.88	0.122	2.000	Pass
			8	Low	20.74	-1	19.74	0.094	2.000	Pass
			8	Mid	20.78	-1	19.78	0.095	2.000	Pass
			8	High	20.73	-1	19.73	0.094	2.000	Pass
			15	Low	20.7	-1	19.70	0.093	2.000	Pass
		Q64	1	Low	20.82	-1	19.82	0.096	2.000	Pass
			1	Mid	20.99	-1	19.99	0.100	2.000	Pass
			1	High	20.84	-1	19.84	0.096	2.000	Pass
			8	Low	19.69	-1	18.69	0.074	2.000	Pass
			8	Mid	19.73	-1	18.73	0.075	2.000	Pass
			8	High	19.69	-1	18.69	0.074	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	19.87	-1	18.87	0.077	2.000	Pass
			1	Low	22.77	-1	21.77	0.150	2.000	Pass
			1	Mid	22.97	-1	21.97	0.157	2.000	Pass
			1	High	22.72	-1	21.72	0.149	2.000	Pass
			8	Low	21.79	-1	20.79	0.120	2.000	Pass
			8	Mid	21.83	-1	20.83	0.121	2.000	Pass
			8	High	21.79	-1	20.79	0.120	2.000	Pass
		Q16	15	Low	21.78	-1	20.78	0.120	2.000	Pass
			1	Low	21.75	-1	20.75	0.119	2.000	Pass
			1	Mid	21.96	-1	20.96	0.125	2.000	Pass
			1	High	21.77	-1	20.77	0.119	2.000	Pass
			8	Low	20.86	-1	19.86	0.097	2.000	Pass
			8	Mid	20.87	-1	19.87	0.097	2.000	Pass
			8	High	20.84	-1	19.84	0.096	2.000	Pass
		Q64	15	Low	20.85	-1	19.85	0.097	2.000	Pass
			1	Low	20.69	-1	19.69	0.093	2.000	Pass
			1	Mid	20.82	-1	19.82	0.096	2.000	Pass
			1	High	20.61	-1	19.61	0.091	2.000	Pass
			8	Low	19.8	-1	18.80	0.076	2.000	Pass
			8	Mid	19.81	-1	18.81	0.076	2.000	Pass
			8	High	19.77	-1	18.77	0.075	2.000	Pass
5	LCH	QPSK	1	Low	22.5	-1	21.50	0.141	2.000	Pass
			1	Mid	22.8	-1	21.80	0.151	2.000	Pass
			1	High	22.53	-1	21.53	0.142	2.000	Pass
			12	Low	21.58	-1	20.58	0.114	2.000	Pass
			12	Mid	21.69	-1	20.69	0.117	2.000	Pass
			12	High	21.66	-1	20.66	0.116	2.000	Pass
			25	Low	21.58	-1	20.58	0.114	2.000	Pass
		Q16	1	Low	21.44	-1	20.44	0.111	2.000	Pass
			1	Mid	21.72	-1	20.72	0.118	2.000	Pass
			1	High	21.45	-1	20.45	0.111	2.000	Pass
			12	Low	20.56	-1	19.56	0.090	2.000	Pass
			12	Mid	20.63	-1	19.63	0.092	2.000	Pass
			12	High	20.64	-1	19.64	0.092	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										
		Q64	25	Low	20.67	-1	19.67	0.093	2.000	Pass
			1	Low	20.48	-1	19.48	0.089	2.000	Pass
			1	Mid	20.78	-1	19.78	0.095	2.000	Pass
			1	High	20.53	-1	19.53	0.090	2.000	Pass
			12	Low	19.55	-1	18.55	0.072	2.000	Pass
			12	Mid	19.65	-1	18.65	0.073	2.000	Pass
			12	High	19.61	-1	18.61	0.073	2.000	Pass
			25	Low	19.63	-1	18.63	0.073	2.000	Pass
	MCH	QPSK	1	Low	22.65	-1	21.65	0.146	2.000	Pass
			1	Mid	22.92	-1	21.92	0.156	2.000	Pass
			1	High	22.64	-1	21.64	0.146	2.000	Pass
			12	Low	21.75	-1	20.75	0.119	2.000	Pass
			12	Mid	21.81	-1	20.81	0.121	2.000	Pass
			12	High	21.72	-1	20.72	0.118	2.000	Pass
			25	Low	21.76	-1	20.76	0.119	2.000	Pass
		Q16	1	Low	21.96	-1	20.96	0.125	2.000	Pass
			1	Mid	22.22	-1	21.22	0.132	2.000	Pass
			1	High	21.92	-1	20.92	0.124	2.000	Pass
			12	Low	20.76	-1	19.76	0.095	2.000	Pass
			12	Mid	20.8	-1	19.80	0.095	2.000	Pass
			12	High	20.8	-1	19.80	0.095	2.000	Pass
			25	Low	20.73	-1	19.73	0.094	2.000	Pass
		Q64	1	Low	20.79	-1	19.79	0.095	2.000	Pass
			1	Mid	21.06	-1	20.06	0.101	2.000	Pass
			1	High	20.83	-1	19.83	0.096	2.000	Pass
			12	Low	19.73	-1	18.73	0.075	2.000	Pass
			12	Mid	19.8	-1	18.80	0.076	2.000	Pass
			12	High	19.72	-1	18.72	0.074	2.000	Pass
			25	Low	19.79	-1	18.79	0.076	2.000	Pass
	HCH	QPSK	1	Low	22.62	-1	21.62	0.145	2.000	Pass
			1	Mid	22.96	-1	21.96	0.157	2.000	Pass
			1	High	22.63	-1	21.63	0.146	2.000	Pass
			12	Low	21.78	-1	20.78	0.120	2.000	Pass
			12	Mid	21.83	-1	20.83	0.121	2.000	Pass
			12	High	21.8	-1	20.80	0.120	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	21.76	-1	20.76	0.119	2.000	Pass
			1	Low	21.74	-1	20.74	0.119	2.000	Pass
			1	Mid	22.03	-1	21.03	0.127	2.000	Pass
			1	High	21.77	-1	20.77	0.119	2.000	Pass
			12	Low	20.73	-1	19.73	0.094	2.000	Pass
			12	Mid	20.81	-1	19.81	0.096	2.000	Pass
			12	High	20.71	-1	19.71	0.094	2.000	Pass
			25	Low	20.82	-1	19.82	0.096	2.000	Pass
		Q64	1	Low	20.78	-1	19.78	0.095	2.000	Pass
			1	Mid	21.11	-1	20.11	0.103	2.000	Pass
			1	High	20.82	-1	19.82	0.096	2.000	Pass
			12	Low	19.84	-1	18.84	0.077	2.000	Pass
			12	Mid	19.89	-1	18.89	0.077	2.000	Pass
			12	High	19.8	-1	18.80	0.076	2.000	Pass
			25	Low	19.77	-1	18.77	0.075	2.000	Pass
10	LCH	QPSK	1	Low	22.56	-1	21.56	0.143	2.000	Pass
			1	Mid	22.74	-1	21.74	0.149	2.000	Pass
			1	High	22.61	-1	21.61	0.145	2.000	Pass
			25	Low	21.54	-1	20.54	0.113	2.000	Pass
			25	Mid	21.7	-1	20.70	0.117	2.000	Pass
			25	High	21.62	-1	20.62	0.115	2.000	Pass
			50	Low	21.62	-1	20.62	0.115	2.000	Pass
		Q16	1	Low	22.1	-1	21.10	0.129	2.000	Pass
			1	Mid	22.2	-1	21.20	0.132	2.000	Pass
			1	High	22.13	-1	21.13	0.130	2.000	Pass
			25	Low	20.61	-1	19.61	0.091	2.000	Pass
			25	Mid	20.74	-1	19.74	0.094	2.000	Pass
			25	High	20.67	-1	19.67	0.093	2.000	Pass
			50	Low	20.6	-1	19.60	0.091	2.000	Pass
		Q64	1	Low	20.78	-1	19.78	0.095	2.000	Pass
			1	Mid	21.1	-1	20.10	0.102	2.000	Pass
			1	High	20.8	-1	19.80	0.095	2.000	Pass
			25	Low	19.58	-1	18.58	0.072	2.000	Pass
			25	Mid	19.7	-1	18.70	0.074	2.000	Pass
			25	High	19.66	-1	18.66	0.073	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	19.65	-1	18.65	0.073	2.000	Pass
			1	Low	22.66	-1	21.66	0.147	2.000	Pass
			1	Mid	22.83	-1	21.83	0.152	2.000	Pass
			1	High	22.65	-1	21.65	0.146	2.000	Pass
			25	Low	21.75	-1	20.75	0.119	2.000	Pass
			25	Mid	21.75	-1	20.75	0.119	2.000	Pass
			25	High	21.81	-1	20.81	0.121	2.000	Pass
		Q16	50	Low	21.78	-1	20.78	0.120	2.000	Pass
			1	Low	21.82	-1	20.82	0.121	2.000	Pass
			1	Mid	21.95	-1	20.95	0.124	2.000	Pass
			1	High	21.82	-1	20.82	0.121	2.000	Pass
			25	Low	20.81	-1	19.81	0.096	2.000	Pass
			25	Mid	20.8	-1	19.80	0.095	2.000	Pass
			25	High	20.81	-1	19.81	0.096	2.000	Pass
		Q64	50	Low	20.73	-1	19.73	0.094	2.000	Pass
			1	Low	20.81	-1	19.81	0.096	2.000	Pass
			1	Mid	20.98	-1	19.98	0.100	2.000	Pass
			1	High	20.8	-1	19.80	0.095	2.000	Pass
			25	Low	19.8	-1	18.80	0.076	2.000	Pass
			25	Mid	19.84	-1	18.84	0.077	2.000	Pass
			25	High	19.81	-1	18.81	0.076	2.000	Pass
		QPSK	50	Low	19.75	-1	18.75	0.075	2.000	Pass
			1	Low	22.71	-1	21.71	0.148	2.000	Pass
			1	Mid	22.89	-1	21.89	0.155	2.000	Pass
			1	High	22.75	-1	21.75	0.150	2.000	Pass
			25	Low	21.93	-1	20.93	0.124	2.000	Pass
			25	Mid	21.79	-1	20.79	0.120	2.000	Pass
			25	High	21.77	-1	20.77	0.119	2.000	Pass
	HCH	Q16	50	Low	21.82	-1	20.82	0.121	2.000	Pass
			1	Low	21.71	-1	20.71	0.118	2.000	Pass
			1	Mid	21.83	-1	20.83	0.121	2.000	Pass
			1	High	21.72	-1	20.72	0.118	2.000	Pass
			25	Low	20.99	-1	19.99	0.100	2.000	Pass
			25	Mid	20.89	-1	19.89	0.097	2.000	Pass
			25	High	20.84	-1	19.84	0.096	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q64	50	Low	20.87	-1	19.87	0.097	2.000	Pass
			1	Low	20.59	-1	19.59	0.091	2.000	Pass
			1	Mid	20.75	-1	19.75	0.094	2.000	Pass
			1	High	20.62	-1	19.62	0.092	2.000	Pass
			25	Low	19.91	-1	18.91	0.078	2.000	Pass
			25	Mid	19.89	-1	18.89	0.077	2.000	Pass
			25	High	19.83	-1	18.83	0.076	2.000	Pass
			50	Low	19.86	-1	18.86	0.077	2.000	Pass
15	LCH	QPSK	1	Low	22.5	-1	21.50	0.141	2.000	Pass
			1	Mid	22.77	-1	21.77	0.150	2.000	Pass
			1	High	22.53	-1	21.53	0.142	2.000	Pass
			36	Low	21.65	-1	20.65	0.116	2.000	Pass
			36	Mid	21.71	-1	20.71	0.118	2.000	Pass
			36	High	21.68	-1	20.68	0.117	2.000	Pass
			75	Low	21.67	-1	20.67	0.117	2.000	Pass
		Q16	1	Low	22.03	-1	21.03	0.127	2.000	Pass
			1	Mid	22.26	-1	21.26	0.134	2.000	Pass
			1	High	22.08	-1	21.08	0.128	2.000	Pass
			36	Low	20.59	-1	19.59	0.091	2.000	Pass
			36	Mid	20.64	-1	19.64	0.092	2.000	Pass
			36	High	20.62	-1	19.62	0.092	2.000	Pass
			75	Low	20.64	-1	19.64	0.092	2.000	Pass
		Q64	1	Low	20.75	-1	19.75	0.094	2.000	Pass
			1	Mid	20.99	-1	19.99	0.100	2.000	Pass
			1	High	20.77	-1	19.77	0.095	2.000	Pass
			36	Low	19.61	-1	18.61	0.073	2.000	Pass
			36	Mid	19.67	-1	18.67	0.074	2.000	Pass
			36	High	19.64	-1	18.64	0.073	2.000	Pass
			75	Low	19.64	-1	18.64	0.073	2.000	Pass
	MCH	QPSK	1	Low	22.62	-1	21.62	0.145	2.000	Pass
			1	Mid	22.87	-1	21.87	0.154	2.000	Pass
			1	High	22.67	-1	21.67	0.147	2.000	Pass
			36	Low	21.8	-1	20.80	0.120	2.000	Pass
			36	Mid	21.74	-1	20.74	0.119	2.000	Pass
			36	High	21.84	-1	20.84	0.121	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	21.81	-1	20.81	0.121	2.000	Pass
			1	Low	21.77	-1	20.77	0.119	2.000	Pass
			1	Mid	22.02	-1	21.02	0.126	2.000	Pass
			1	High	21.81	-1	20.81	0.121	2.000	Pass
			36	Low	20.73	-1	19.73	0.094	2.000	Pass
			36	Mid	20.75	-1	19.75	0.094	2.000	Pass
			36	High	20.73	-1	19.73	0.094	2.000	Pass
			75	Low	20.7	-1	19.70	0.093	2.000	Pass
		Q64	1	Low	20.73	-1	19.73	0.094	2.000	Pass
			1	Mid	20.99	-1	19.99	0.100	2.000	Pass
			1	High	20.73	-1	19.73	0.094	2.000	Pass
			36	Low	19.75	-1	18.75	0.075	2.000	Pass
			36	Mid	19.73	-1	18.73	0.075	2.000	Pass
			36	High	19.77	-1	18.77	0.075	2.000	Pass
			75	Low	19.73	-1	18.73	0.075	2.000	Pass
	HCH	QPSK	1	Low	22.68	-1	21.68	0.147	2.000	Pass
			1	Mid	22.85	-1	21.85	0.153	2.000	Pass
			1	High	22.67	-1	21.67	0.147	2.000	Pass
			36	Low	21.88	-1	20.88	0.122	2.000	Pass
			36	Mid	21.84	-1	20.84	0.121	2.000	Pass
			36	High	21.76	-1	20.76	0.119	2.000	Pass
			75	Low	21.82	-1	20.82	0.121	2.000	Pass
		Q16	1	Low	22.08	-1	21.08	0.128	2.000	Pass
			1	Mid	22.2	-1	21.20	0.132	2.000	Pass
			1	High	22.04	-1	21.04	0.127	2.000	Pass
			36	Low	20.8	-1	19.80	0.095	2.000	Pass
			36	Mid	20.77	-1	19.77	0.095	2.000	Pass
			36	High	20.7	-1	19.70	0.093	2.000	Pass
			75	Low	20.77	-1	19.77	0.095	2.000	Pass
		Q64	1	Low	21.05	-1	20.05	0.101	2.000	Pass
			1	Mid	21.19	-1	20.19	0.104	2.000	Pass
			1	High	21.01	-1	20.01	0.100	2.000	Pass
			36	Low	19.71	-1	18.71	0.074	2.000	Pass
			36	Mid	19.69	-1	18.69	0.074	2.000	Pass
			36	High	19.65	-1	18.65	0.073	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	19.74	-1	18.74	0.075	2.000	Pass
			1	Low	22.38	-1	21.38	0.137	2.000	Pass
			1	Mid	22.74	-1	21.74	0.149	2.000	Pass
			1	High	22.44	-1	21.44	0.139	2.000	Pass
			50	Low	21.62	-1	20.62	0.115	2.000	Pass
			50	Mid	21.66	-1	20.66	0.116	2.000	Pass
			50	High	21.66	-1	20.66	0.116	2.000	Pass
		Q16	100	Low	21.59	-1	20.59	0.115	2.000	Pass
			1	Low	21.67	-1	20.67	0.117	2.000	Pass
			1	Mid	22.01	-1	21.01	0.126	2.000	Pass
			1	High	21.76	-1	20.76	0.119	2.000	Pass
			50	Low	20.61	-1	19.61	0.091	2.000	Pass
			50	Mid	20.66	-1	19.66	0.092	2.000	Pass
			50	High	20.6	-1	19.60	0.091	2.000	Pass
		Q64	100	Low	20.61	-1	19.61	0.091	2.000	Pass
			1	Low	20.52	-1	19.52	0.090	2.000	Pass
			1	Mid	20.89	-1	19.89	0.097	2.000	Pass
			1	High	20.64	-1	19.64	0.092	2.000	Pass
			50	Low	19.66	-1	18.66	0.073	2.000	Pass
			50	Mid	19.7	-1	18.70	0.074	2.000	Pass
			50	High	19.63	-1	18.63	0.073	2.000	Pass
	MCH	QPSK	100	Low	19.63	-1	18.63	0.073	2.000	Pass
			1	Low	22.48	-1	21.48	0.141	2.000	Pass
			1	Mid	22.84	-1	21.84	0.153	2.000	Pass
			1	High	22.54	-1	21.54	0.143	2.000	Pass
			50	Low	21.7	-1	20.70	0.117	2.000	Pass
			50	Mid	21.75	-1	20.75	0.119	2.000	Pass
			50	High	21.81	-1	20.81	0.121	2.000	Pass
		Q16	100	Low	21.79	-1	20.79	0.120	2.000	Pass
			1	Low	21.74	-1	20.74	0.119	2.000	Pass
			1	Mid	22.08	-1	21.08	0.128	2.000	Pass
			1	High	21.72	-1	20.72	0.118	2.000	Pass
			50	Low	20.72	-1	19.72	0.094	2.000	Pass
			50	Mid	20.74	-1	19.74	0.094	2.000	Pass
			50	High	20.79	-1	19.79	0.095	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	20.8	-1	19.80	0.095	2.000	Pass
			1	Low	20.74	-1	19.74	0.094	2.000	Pass
			1	Mid	21.09	-1	20.09	0.102	2.000	Pass
			1	High	20.81	-1	19.81	0.096	2.000	Pass
			50	Low	19.76	-1	18.76	0.075	2.000	Pass
			50	Mid	19.76	-1	18.76	0.075	2.000	Pass
			50	High	19.78	-1	18.78	0.076	2.000	Pass
			100	Low	19.76	-1	18.76	0.075	2.000	Pass
	HCH	QPSK	1	Low	22.49	-1	21.49	0.141	2.000	Pass
			1	Mid	22.79	-1	21.79	0.151	2.000	Pass
			1	High	22.49	-1	21.49	0.141	2.000	Pass
			50	Low	21.82	-1	20.82	0.121	2.000	Pass
			50	Mid	21.75	-1	20.75	0.119	2.000	Pass
			50	High	21.63	-1	20.63	0.116	2.000	Pass
			100	Low	21.73	-1	20.73	0.118	2.000	Pass
		Q16	1	Low	22.05	-1	21.05	0.127	2.000	Pass
			1	Mid	22.31	-1	21.31	0.135	2.000	Pass
			1	High	22.08	-1	21.08	0.128	2.000	Pass
			50	Low	20.82	-1	19.82	0.096	2.000	Pass
			50	Mid	20.76	-1	19.76	0.095	2.000	Pass
			50	High	20.6	-1	19.60	0.091	2.000	Pass
			100	Low	20.73	-1	19.73	0.094	2.000	Pass
		Q64	1	Low	20.39	-1	19.39	0.087	2.000	Pass
			1	Mid	20.7	-1	19.70	0.093	2.000	Pass
			1	High	20.41	-1	19.41	0.087	2.000	Pass
			50	Low	19.86	-1	18.86	0.077	2.000	Pass
			50	Mid	19.78	-1	18.78	0.076	2.000	Pass
			50	High	19.59	-1	18.59	0.072	2.000	Pass
			100	Low	19.75	-1	18.75	0.075	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	20.47	0	20.47	0.111	1.000	Pass
			1	Mid	20.55	0	20.55	0.114	1.000	Pass
			1	High	20.47	0	20.47	0.111	1.000	Pass
			3	Low	20.54	0	20.54	0.113	1.000	Pass
			3	Mid	20.6	0	20.60	0.115	1.000	Pass
			3	High	20.58	0	20.58	0.114	1.000	Pass
			6	Low	19.58	0	19.58	0.091	1.000	Pass
		Q16	1	Low	19.54	0	19.54	0.090	1.000	Pass
			1	Mid	19.62	0	19.62	0.092	1.000	Pass
			1	High	19.5	0	19.50	0.089	1.000	Pass
			3	Low	19.79	0	19.79	0.095	1.000	Pass
			3	Mid	19.87	0	19.87	0.097	1.000	Pass
			3	High	19.78	0	19.78	0.095	1.000	Pass
			6	Low	18.62	0	18.62	0.073	1.000	Pass
		Q64	1	Low	18.62	0	18.62	0.073	1.000	Pass
			1	Mid	18.75	0	18.75	0.075	1.000	Pass
			1	High	18.6	0	18.60	0.072	1.000	Pass
			3	Low	18.81	0	18.81	0.076	1.000	Pass
			3	Mid	18.81	0	18.81	0.076	1.000	Pass
			3	High	18.8	0	18.80	0.076	1.000	Pass
			6	Low	17.81	0	17.81	0.060	1.000	Pass
	MCH	QPSK	1	Low	20.41	0	20.41	0.110	1.000	Pass
			1	Mid	20.53	0	20.53	0.113	1.000	Pass
			1	High	20.4	0	20.40	0.110	1.000	Pass
			3	Low	20.47	0	20.47	0.111	1.000	Pass
			3	Mid	20.54	0	20.54	0.113	1.000	Pass
			3	High	20.54	0	20.54	0.113	1.000	Pass
			6	Low	19.54	0	19.54	0.090	1.000	Pass
		Q16	1	Low	19.48	0	19.48	0.089	1.000	Pass
			1	Mid	19.53	0	19.53	0.090	1.000	Pass
			1	High	19.51	0	19.51	0.089	1.000	Pass
			3	Low	19.68	0	19.68	0.093	1.000	Pass
			3	Mid	19.67	0	19.67	0.093	1.000	Pass
			3	High	19.62	0	19.62	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	18.5	0	18.50	0.071	1.000	Pass
			1	Low	18.42	0	18.42	0.070	1.000	Pass
			1	Mid	18.52	0	18.52	0.071	1.000	Pass
			1	High	18.37	0	18.37	0.069	1.000	Pass
			3	Low	18.49	0	18.49	0.071	1.000	Pass
			3	Mid	18.47	0	18.47	0.070	1.000	Pass
			3	High	18.47	0	18.47	0.070	1.000	Pass
			6	Low	17.56	0	17.56	0.057	1.000	Pass
	HCH	QPSK	1	Low	20.42	0	20.42	0.110	1.000	Pass
			1	Mid	20.54	0	20.54	0.113	1.000	Pass
			1	High	20.44	0	20.44	0.111	1.000	Pass
			3	Low	20.51	0	20.51	0.112	1.000	Pass
			3	Mid	20.57	0	20.57	0.114	1.000	Pass
			3	High	20.51	0	20.51	0.112	1.000	Pass
			6	Low	19.52	0	19.52	0.090	1.000	Pass
		Q16	1	Low	19.47	0	19.47	0.089	1.000	Pass
			1	Mid	19.64	0	19.64	0.092	1.000	Pass
			1	High	19.49	0	19.49	0.089	1.000	Pass
			3	Low	19.77	0	19.77	0.095	1.000	Pass
			3	Mid	19.79	0	19.79	0.095	1.000	Pass
			3	High	19.75	0	19.75	0.094	1.000	Pass
			6	Low	18.55	0	18.55	0.072	1.000	Pass
		Q64	1	Low	18.86	0	18.86	0.077	1.000	Pass
			1	Mid	19.02	0	19.02	0.080	1.000	Pass
			1	High	18.9	0	18.90	0.078	1.000	Pass
			3	Low	18.77	0	18.77	0.075	1.000	Pass
			3	Mid	18.76	0	18.76	0.075	1.000	Pass
			3	High	18.75	0	18.75	0.075	1.000	Pass
			6	Low	17.56	0	17.56	0.057	1.000	Pass
3	LCH	QPSK	1	Low	20.47	0	20.47	0.111	1.000	Pass
			1	Mid	20.62	0	20.62	0.115	1.000	Pass
			1	High	20.47	0	20.47	0.111	1.000	Pass
			8	Low	19.54	0	19.54	0.090	1.000	Pass
			8	Mid	19.58	0	19.58	0.091	1.000	Pass
			8	High	19.52	0	19.52	0.090	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										
		Q16	15	Low	19.58	0	19.58	0.091	1.000	Pass
			1	Low	20.12	0	20.12	0.103	1.000	Pass
			1	Mid	20.28	0	20.28	0.107	1.000	Pass
			1	High	20.16	0	20.16	0.104	1.000	Pass
			8	Low	18.72	0	18.72	0.074	1.000	Pass
			8	Mid	18.73	0	18.73	0.075	1.000	Pass
			8	High	18.68	0	18.68	0.074	1.000	Pass
			15	Low	18.6	0	18.60	0.072	1.000	Pass
		Q64	1	Low	18.77	0	18.77	0.075	1.000	Pass
			1	Mid	18.91	0	18.91	0.078	1.000	Pass
			1	High	18.82	0	18.82	0.076	1.000	Pass
			8	Low	17.67	0	17.67	0.058	1.000	Pass
			8	Mid	17.69	0	17.69	0.059	1.000	Pass
			8	High	17.66	0	17.66	0.058	1.000	Pass
			15	Low	17.56	0	17.56	0.057	1.000	Pass
	MCH	QPSK	1	Low	20.46	0	20.46	0.111	1.000	Pass
			1	Mid	20.63	0	20.63	0.116	1.000	Pass
			1	High	20.47	0	20.47	0.111	1.000	Pass
			8	Low	19.54	0	19.54	0.090	1.000	Pass
			8	Mid	19.56	0	19.56	0.090	1.000	Pass
			8	High	19.5	0	19.50	0.089	1.000	Pass
			15	Low	19.54	0	19.54	0.090	1.000	Pass
		Q16	1	Low	19.67	0	19.67	0.093	1.000	Pass
			1	Mid	19.8	0	19.80	0.095	1.000	Pass
			1	High	19.65	0	19.65	0.092	1.000	Pass
			8	Low	18.53	0	18.53	0.071	1.000	Pass
			8	Mid	18.55	0	18.55	0.072	1.000	Pass
			8	High	18.5	0	18.50	0.071	1.000	Pass
			15	Low	18.47	0	18.47	0.070	1.000	Pass
		Q64	1	Low	18.62	0	18.62	0.073	1.000	Pass
			1	Mid	18.77	0	18.77	0.075	1.000	Pass
			1	High	18.6	0	18.60	0.072	1.000	Pass
			8	Low	17.43	0	17.43	0.055	1.000	Pass
			8	Mid	17.47	0	17.47	0.056	1.000	Pass
			8	High	17.46	0	17.46	0.056	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										
	HCH	QPSK	15	Low	17.62	0	17.62	0.058	1.000	Pass
			1	Low	20.48	0	20.48	0.112	1.000	Pass
			1	Mid	20.58	0	20.58	0.114	1.000	Pass
			1	High	20.44	0	20.44	0.111	1.000	Pass
			8	Low	19.51	0	19.51	0.089	1.000	Pass
			8	Mid	19.52	0	19.52	0.090	1.000	Pass
			8	High	19.49	0	19.49	0.089	1.000	Pass
		Q16	15	Low	19.51	0	19.51	0.089	1.000	Pass
			1	Low	19.53	0	19.53	0.090	1.000	Pass
			1	Mid	19.65	0	19.65	0.092	1.000	Pass
			1	High	19.51	0	19.51	0.089	1.000	Pass
			8	Low	18.59	0	18.59	0.072	1.000	Pass
			8	Mid	18.6	0	18.60	0.072	1.000	Pass
			8	High	18.57	0	18.57	0.072	1.000	Pass
		Q64	15	Low	18.56	0	18.56	0.072	1.000	Pass
			1	Low	18.45	0	18.45	0.070	1.000	Pass
			1	Mid	18.59	0	18.59	0.072	1.000	Pass
			1	High	18.38	0	18.38	0.069	1.000	Pass
			8	Low	17.51	0	17.51	0.056	1.000	Pass
			8	Mid	17.55	0	17.55	0.057	1.000	Pass
			8	High	17.47	0	17.47	0.056	1.000	Pass
5	LCH	QPSK	15	Low	17.54	0	17.54	0.057	1.000	Pass
			1	Low	20.41	0	20.41	0.110	1.000	Pass
			1	Mid	20.72	0	20.72	0.118	1.000	Pass
			1	High	20.48	0	20.48	0.112	1.000	Pass
			12	Low	19.51	0	19.51	0.089	1.000	Pass
			12	Mid	19.6	0	19.60	0.091	1.000	Pass
			12	High	19.6	0	19.60	0.091	1.000	Pass
		Q16	25	Low	19.54	0	19.54	0.090	1.000	Pass
			1	Low	19.38	0	19.38	0.087	1.000	Pass
			1	Mid	19.68	0	19.68	0.093	1.000	Pass
			1	High	19.42	0	19.42	0.087	1.000	Pass
			12	Low	18.54	0	18.54	0.071	1.000	Pass
			12	Mid	18.57	0	18.57	0.072	1.000	Pass
			12	High	18.58	0	18.58	0.072	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q64	25	Low	18.62	0	18.62	0.073	1.000	Pass
			1	Low	18.42	0	18.42	0.070	1.000	Pass
			1	Mid	18.71	0	18.71	0.074	1.000	Pass
			1	High	18.46	0	18.46	0.070	1.000	Pass
			12	Low	17.45	0	17.45	0.056	1.000	Pass
			12	Mid	17.52	0	17.52	0.056	1.000	Pass
			12	High	17.52	0	17.52	0.056	1.000	Pass
			25	Low	17.55	0	17.55	0.057	1.000	Pass
	MCH	QPSK	1	Low	20.38	0	20.38	0.109	1.000	Pass
			1	Mid	20.65	0	20.65	0.116	1.000	Pass
			1	High	20.4	0	20.40	0.110	1.000	Pass
			12	Low	19.54	0	19.54	0.090	1.000	Pass
			12	Mid	19.59	0	19.59	0.091	1.000	Pass
			12	High	19.49	0	19.49	0.089	1.000	Pass
			25	Low	19.52	0	19.52	0.090	1.000	Pass
		Q16	1	Low	19.74	0	19.74	0.094	1.000	Pass
			1	Mid	20	0	20.00	0.100	1.000	Pass
			1	High	19.72	0	19.72	0.094	1.000	Pass
			12	Low	18.54	0	18.54	0.071	1.000	Pass
			12	Mid	18.6	0	18.60	0.072	1.000	Pass
			12	High	18.51	0	18.51	0.071	1.000	Pass
			25	Low	18.52	0	18.52	0.071	1.000	Pass
		Q64	1	Low	18.57	0	18.57	0.072	1.000	Pass
			1	Mid	18.83	0	18.83	0.076	1.000	Pass
			1	High	18.54	0	18.54	0.071	1.000	Pass
			12	Low	17.49	0	17.49	0.056	1.000	Pass
			12	Mid	17.54	0	17.54	0.057	1.000	Pass
			12	High	17.45	0	17.45	0.056	1.000	Pass
			25	Low	17.54	0	17.54	0.057	1.000	Pass
	HCH	QPSK	1	Low	20.38	0	20.38	0.109	1.000	Pass
			1	Mid	20.59	0	20.59	0.115	1.000	Pass
			1	High	20.36	0	20.36	0.109	1.000	Pass
			12	Low	19.56	0	19.56	0.090	1.000	Pass
			12	Mid	19.56	0	19.56	0.090	1.000	Pass
			12	High	19.51	0	19.51	0.089	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										
		Q16	25	Low	19.5	0	19.50	0.089	1.000	Pass
			1	Low	19.48	0	19.48	0.089	1.000	Pass
			1	Mid	19.75	0	19.75	0.094	1.000	Pass
			1	High	19.49	0	19.49	0.089	1.000	Pass
			12	Low	18.52	0	18.52	0.071	1.000	Pass
			12	Mid	18.52	0	18.52	0.071	1.000	Pass
			12	High	18.43	0	18.43	0.070	1.000	Pass
			25	Low	18.56	0	18.56	0.072	1.000	Pass
		Q64	1	Low	18.56	0	18.56	0.072	1.000	Pass
			1	Mid	18.84	0	18.84	0.077	1.000	Pass
			1	High	18.58	0	18.58	0.072	1.000	Pass
			12	Low	17.6	0	17.60	0.058	1.000	Pass
			12	Mid	17.66	0	17.66	0.058	1.000	Pass
			12	High	17.57	0	17.57	0.057	1.000	Pass
			25	Low	17.48	0	17.48	0.056	1.000	Pass
10	LCH	QPSK	1	Low	20.44	0	20.44	0.111	1.000	Pass
			1	Mid	20.54	0	20.54	0.113	1.000	Pass
			1	High	20.49	0	20.49	0.112	1.000	Pass
			25	Low	19.48	0	19.48	0.089	1.000	Pass
			25	Mid	19.6	0	19.60	0.091	1.000	Pass
			25	High	19.65	0	19.65	0.092	1.000	Pass
			50	Low	19.58	0	19.58	0.091	1.000	Pass
		Q16	1	Low	20.1	0	20.10	0.102	1.000	Pass
			1	Mid	20.27	0	20.27	0.106	1.000	Pass
			1	High	20.13	0	20.13	0.103	1.000	Pass
			25	Low	18.54	0	18.54	0.071	1.000	Pass
			25	Mid	18.67	0	18.67	0.074	1.000	Pass
			25	High	18.71	0	18.71	0.074	1.000	Pass
			50	Low	18.6	0	18.60	0.072	1.000	Pass
		Q64	1	Low	18.74	0	18.74	0.075	1.000	Pass
			1	Mid	18.9	0	18.90	0.078	1.000	Pass
			1	High	18.76	0	18.76	0.075	1.000	Pass
			25	Low	17.54	0	17.54	0.057	1.000	Pass
			25	Mid	17.64	0	17.64	0.058	1.000	Pass
			25	High	17.69	0	17.69	0.059	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
	MCH	QPSK	50	Low	17.61	0	17.61	0.058	1.000	Pass
			1	Low	20.49	0	20.49	0.112	1.000	Pass
			1	Mid	20.56	0	20.56	0.114	1.000	Pass
			1	High	20.43	0	20.43	0.110	1.000	Pass
			25	Low	19.52	0	19.52	0.090	1.000	Pass
			25	Mid	19.55	0	19.55	0.090	1.000	Pass
			25	High	19.46	0	19.46	0.088	1.000	Pass
		Q16	50	Low	19.5	0	19.50	0.089	1.000	Pass
			1	Low	19.62	0	19.62	0.092	1.000	Pass
			1	Mid	19.76	0	19.76	0.095	1.000	Pass
			1	High	19.63	0	19.63	0.092	1.000	Pass
			25	Low	18.57	0	18.57	0.072	1.000	Pass
			25	Mid	18.56	0	18.56	0.072	1.000	Pass
			25	High	18.49	0	18.49	0.071	1.000	Pass
		Q64	50	Low	18.51	0	18.51	0.071	1.000	Pass
			1	Low	18.63	0	18.63	0.073	1.000	Pass
			1	Mid	18.76	0	18.76	0.075	1.000	Pass
			1	High	18.58	0	18.58	0.072	1.000	Pass
			25	Low	17.62	0	17.62	0.058	1.000	Pass
			25	Mid	17.66	0	17.66	0.058	1.000	Pass
			25	High	17.55	0	17.55	0.057	1.000	Pass
		QPSK	50	Low	17.52	0	17.52	0.056	1.000	Pass
			1	Low	20.42	0	20.42	0.110	1.000	Pass
			1	Mid	20.5	0	20.50	0.112	1.000	Pass
			1	High	20.49	0	20.49	0.112	1.000	Pass
			25	Low	19.56	0	19.56	0.090	1.000	Pass
			25	Mid	19.57	0	19.57	0.091	1.000	Pass
			25	High	19.48	0	19.48	0.089	1.000	Pass
	HCH	Q16	50	Low	19.55	0	19.55	0.090	1.000	Pass
			1	Low	19.48	0	19.48	0.089	1.000	Pass
			1	Mid	19.58	0	19.58	0.091	1.000	Pass
			1	High	19.55	0	19.55	0.090	1.000	Pass
			25	Low	18.67	0	18.67	0.074	1.000	Pass
			25	Mid	18.66	0	18.66	0.073	1.000	Pass
			25	High	18.6	0	18.60	0.072	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	18.6	0	18.60	0.072	1.000	Pass
			1	Low	18.38	0	18.38	0.069	1.000	Pass
			1	Mid	18.4	0	18.40	0.069	1.000	Pass
			1	High	18.4	0	18.40	0.069	1.000	Pass
			25	Low	17.62	0	17.62	0.058	1.000	Pass
			25	Mid	17.63	0	17.63	0.058	1.000	Pass
			25	High	17.55	0	17.55	0.057	1.000	Pass
			50	Low	17.55	0	17.55	0.057	1.000	Pass
15	LCH	QPSK	1	Low	20.37	0	20.37	0.109	1.000	Pass
			1	Mid	20.71	0	20.71	0.118	1.000	Pass
			1	High	20.45	0	20.45	0.111	1.000	Pass
			36	Low	19.54	0	19.54	0.090	1.000	Pass
			36	Mid	19.61	0	19.61	0.091	1.000	Pass
			36	High	19.62	0	19.62	0.092	1.000	Pass
			75	Low	19.59	0	19.59	0.091	1.000	Pass
		Q16	1	Low	20.02	0	20.02	0.100	1.000	Pass
			1	Mid	20.31	0	20.31	0.107	1.000	Pass
			1	High	20.11	0	20.11	0.103	1.000	Pass
			36	Low	18.55	0	18.55	0.072	1.000	Pass
			36	Mid	18.62	0	18.62	0.073	1.000	Pass
			36	High	18.63	0	18.63	0.073	1.000	Pass
			75	Low	18.59	0	18.59	0.072	1.000	Pass
		Q64	1	Low	18.68	0	18.68	0.074	1.000	Pass
			1	Mid	18.96	0	18.96	0.079	1.000	Pass
			1	High	18.7	0	18.70	0.074	1.000	Pass
			36	Low	17.53	0	17.53	0.057	1.000	Pass
			36	Mid	17.61	0	17.61	0.058	1.000	Pass
			36	High	17.62	0	17.62	0.058	1.000	Pass
			75	Low	17.55	0	17.55	0.057	1.000	Pass
	MCH	QPSK	1	Low	20.4	0	20.40	0.110	1.000	Pass
			1	Mid	20.63	0	20.63	0.116	1.000	Pass
			1	High	20.38	0	20.38	0.109	1.000	Pass
			36	Low	19.56	0	19.56	0.090	1.000	Pass
			36	Mid	19.58	0	19.58	0.091	1.000	Pass
			36	High	19.51	0	19.51	0.089	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	19.52	0	19.52	0.090	1.000	Pass
			1	Low	19.63	0	19.63	0.092	1.000	Pass
			1	Mid	19.83	0	19.83	0.096	1.000	Pass
			1	High	19.6	0	19.60	0.091	1.000	Pass
			36	Low	18.56	0	18.56	0.072	1.000	Pass
			36	Mid	18.58	0	18.58	0.072	1.000	Pass
			36	High	18.5	0	18.50	0.071	1.000	Pass
			75	Low	18.52	0	18.52	0.071	1.000	Pass
		Q64	1	Low	18.55	0	18.55	0.072	1.000	Pass
			1	Mid	18.79	0	18.79	0.076	1.000	Pass
			1	High	18.52	0	18.52	0.071	1.000	Pass
			36	Low	17.55	0	17.55	0.057	1.000	Pass
			36	Mid	17.59	0	17.59	0.057	1.000	Pass
			36	High	17.51	0	17.51	0.056	1.000	Pass
			75	Low	17.5	0	17.50	0.056	1.000	Pass
	HCH	QPSK	1	Low	20.35	0	20.35	0.108	1.000	Pass
			1	Mid	20.62	0	20.62	0.115	1.000	Pass
			1	High	20.33	0	20.33	0.108	1.000	Pass
			36	Low	19.6	0	19.60	0.091	1.000	Pass
			36	Mid	19.53	0	19.53	0.090	1.000	Pass
			36	High	19.53	0	19.53	0.090	1.000	Pass
			75	Low	19.54	0	19.54	0.090	1.000	Pass
		Q16	1	Low	19.83	0	19.83	0.096	1.000	Pass
			1	Mid	20.09	0	20.09	0.102	1.000	Pass
			1	High	19.98	0	19.98	0.100	1.000	Pass
			36	Low	18.58	0	18.58	0.072	1.000	Pass
			36	Mid	18.52	0	18.52	0.071	1.000	Pass
			36	High	18.44	0	18.44	0.070	1.000	Pass
			75	Low	18.5	0	18.50	0.071	1.000	Pass
		Q64	1	Low	18.78	0	18.78	0.076	1.000	Pass
			1	Mid	19.03	0	19.03	0.080	1.000	Pass
			1	High	18.86	0	18.86	0.077	1.000	Pass
			36	Low	17.5	0	17.50	0.056	1.000	Pass
			36	Mid	17.46	0	17.46	0.056	1.000	Pass
			36	High	17.4	0	17.40	0.055	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										
20	LCH	QPSK	75	Low	17.5	0	17.50	0.056	1.000	Pass
			1	Low	20.23	0	20.23	0.105	1.000	Pass
			1	Mid	20.65	0	20.65	0.116	1.000	Pass
			1	High	20.32	0	20.32	0.108	1.000	Pass
			50	Low	19.53	0	19.53	0.090	1.000	Pass
			50	Mid	19.58	0	19.58	0.091	1.000	Pass
			50	High	19.69	0	19.69	0.093	1.000	Pass
		Q16	100	Low	19.58	0	19.58	0.091	1.000	Pass
			1	Low	19.62	0	19.62	0.092	1.000	Pass
			1	Mid	20.01	0	20.01	0.100	1.000	Pass
			1	High	19.68	0	19.68	0.093	1.000	Pass
			50	Low	18.47	0	18.47	0.070	1.000	Pass
			50	Mid	18.59	0	18.59	0.072	1.000	Pass
			50	High	18.69	0	18.69	0.074	1.000	Pass
		Q64	100	Low	18.58	0	18.58	0.072	1.000	Pass
			1	Low	18.46	0	18.46	0.070	1.000	Pass
			1	Mid	18.87	0	18.87	0.077	1.000	Pass
			1	High	18.55	0	18.55	0.072	1.000	Pass
			50	Low	17.51	0	17.51	0.056	1.000	Pass
			50	Mid	17.63	0	17.63	0.058	1.000	Pass
			50	High	17.71	0	17.71	0.059	1.000	Pass
	MCH	QPSK	100	Low	17.59	0	17.59	0.057	1.000	Pass
			1	Low	20.29	0	20.29	0.107	1.000	Pass
			1	Mid	20.64	0	20.64	0.116	1.000	Pass
			1	High	20.29	0	20.29	0.107	1.000	Pass
			50	Low	19.56	0	19.56	0.090	1.000	Pass
			50	Mid	19.57	0	19.57	0.091	1.000	Pass
			50	High	19.46	0	19.46	0.088	1.000	Pass
		Q16	100	Low	19.48	0	19.48	0.089	1.000	Pass
			1	Low	19.54	0	19.54	0.090	1.000	Pass
			1	Mid	19.82	0	19.82	0.096	1.000	Pass
			1	High	19.51	0	19.51	0.089	1.000	Pass
			50	Low	18.55	0	18.55	0.072	1.000	Pass
			50	Mid	18.57	0	18.57	0.072	1.000	Pass
			50	High	18.46	0	18.46	0.070	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	100	Low	18.52	0	18.52	0.071	1.000	Pass
			1	Low	18.61	0	18.61	0.073	1.000	Pass
			1	Mid	18.98	0	18.98	0.079	1.000	Pass
			1	High	18.6	0	18.60	0.072	1.000	Pass
			50	Low	17.57	0	17.57	0.057	1.000	Pass
			50	Mid	17.54	0	17.54	0.057	1.000	Pass
			50	High	17.48	0	17.48	0.056	1.000	Pass
			100	Low	17.51	0	17.51	0.056	1.000	Pass
	HCH	QPSK	1	Low	20.17	0	20.17	0.104	1.000	Pass
			1	Mid	20.53	0	20.53	0.113	1.000	Pass
			1	High	20.24	0	20.24	0.106	1.000	Pass
			50	Low	19.65	0	19.65	0.092	1.000	Pass
			50	Mid	19.57	0	19.57	0.091	1.000	Pass
			50	High	19.49	0	19.49	0.089	1.000	Pass
			100	Low	19.62	0	19.62	0.092	1.000	Pass
		Q16	1	Low	19.81	0	19.81	0.096	1.000	Pass
			1	Mid	20.15	0	20.15	0.104	1.000	Pass
			1	High	19.9	0	19.90	0.098	1.000	Pass
			50	Low	18.68	0	18.68	0.074	1.000	Pass
			50	Mid	18.56	0	18.56	0.072	1.000	Pass
			50	High	18.47	0	18.47	0.070	1.000	Pass
			100	Low	18.62	0	18.62	0.073	1.000	Pass
		Q64	1	Low	18.12	0	18.12	0.065	1.000	Pass
			1	Mid	18.49	0	18.49	0.071	1.000	Pass
			1	High	18.2	0	18.20	0.066	1.000	Pass
			50	Low	17.69	0	17.69	0.059	1.000	Pass
			50	Mid	17.56	0	17.56	0.057	1.000	Pass
			50	High	17.47	0	17.47	0.056	1.000	Pass
			100	Low	17.62	0	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	22.83	-1	-3.15	19.68	0.093	7.000	Pass
			1	Mid	22.95	-1	-3.15	19.80	0.095	7.000	Pass
			1	High	22.88	-1	-3.15	19.73	0.094	7.000	Pass
			3	Low	23.01	-1	-3.15	19.86	0.097	7.000	Pass
			3	Mid	23.04	-1	-3.15	19.89	0.097	7.000	Pass
			3	High	22.97	-1	-3.15	19.82	0.096	7.000	Pass
		Q16	6	Low	21.93	-1	-3.15	18.78	0.076	7.000	Pass
			1	Low	21.86	-1	-3.15	18.71	0.074	7.000	Pass
			1	Mid	21.98	-1	-3.15	18.83	0.076	7.000	Pass
			1	High	21.88	-1	-3.15	18.73	0.075	7.000	Pass
			3	Low	22.17	-1	-3.15	19.02	0.080	7.000	Pass
			3	Mid	22.21	-1	-3.15	19.06	0.081	7.000	Pass
			3	High	22.14	-1	-3.15	18.99	0.079	7.000	Pass
			6	Low	20.97	-1	-3.15	17.82	0.061	7.000	Pass
		Q64	1	Low	21.22	-1	-3.15	18.07	0.064	7.000	Pass
			1	Mid	21.38	-1	-3.15	18.23	0.067	7.000	Pass
			1	High	21.24	-1	-3.15	18.09	0.064	7.000	Pass
			3	Low	21.14	-1	-3.15	17.99	0.063	7.000	Pass
			3	Mid	21.14	-1	-3.15	17.99	0.063	7.000	Pass
			3	High	21.16	-1	-3.15	18.01	0.063	7.000	Pass
			6	Low	20.06	-1	-3.15	16.91	0.049	7.000	Pass
	MCH	QPSK	1	Low	22.89	-1	-3.15	19.74	0.094	7.000	Pass
			1	Mid	22.99	-1	-3.15	19.84	0.096	7.000	Pass
			1	High	22.89	-1	-3.15	19.74	0.094	7.000	Pass
			3	Low	23	-1	-3.15	19.85	0.097	7.000	Pass
			3	Mid	23.04	-1	-3.15	19.89	0.097	7.000	Pass
			3	High	23	-1	-3.15	19.85	0.097	7.000	Pass
			6	Low	21.99	-1	-3.15	18.84	0.077	7.000	Pass
		Q16	1	Low	22.06	-1	-3.15	18.91	0.078	7.000	Pass
			1	Mid	22.14	-1	-3.15	18.99	0.079	7.000	Pass
			1	High	22.08	-1	-3.15	18.93	0.078	7.000	Pass
			3	Low	21.98	-1	-3.15	18.83	0.076	7.000	Pass
			3	Mid	22.03	-1	-3.15	18.88	0.077	7.000	Pass
			3	High	22.02	-1	-3.15	18.87	0.077	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	21.03	-1	-3.15	17.88	0.061	7.000	Pass
			1	Low	21.02	-1	-3.15	17.87	0.061	7.000	Pass
			1	Mid	21.16	-1	-3.15	18.01	0.063	7.000	Pass
			1	High	21	-1	-3.15	17.85	0.061	7.000	Pass
			3	Low	21.17	-1	-3.15	18.02	0.063	7.000	Pass
			3	Mid	21.21	-1	-3.15	18.06	0.064	7.000	Pass
			3	High	21.15	-1	-3.15	18.00	0.063	7.000	Pass
			6	Low	20.21	-1	-3.15	17.06	0.051	7.000	Pass
	HCH	QPSK	1	Low	22.9	-1	-3.15	19.75	0.094	7.000	Pass
			1	Mid	22.94	-1	-3.15	19.79	0.095	7.000	Pass
			1	High	22.77	-1	-3.15	19.62	0.092	7.000	Pass
			3	Low	22.96	-1	-3.15	19.81	0.096	7.000	Pass
			3	Mid	23	-1	-3.15	19.85	0.097	7.000	Pass
			3	High	22.89	-1	-3.15	19.74	0.094	7.000	Pass
			6	Low	21.9	-1	-3.15	18.75	0.075	7.000	Pass
		Q16	1	Low	21.88	-1	-3.15	18.73	0.075	7.000	Pass
			1	Mid	21.9	-1	-3.15	18.75	0.075	7.000	Pass
			1	High	21.82	-1	-3.15	18.67	0.074	7.000	Pass
			3	Low	22.01	-1	-3.15	18.86	0.077	7.000	Pass
			3	Mid	22.04	-1	-3.15	18.89	0.077	7.000	Pass
			3	High	21.92	-1	-3.15	18.77	0.075	7.000	Pass
			6	Low	20.88	-1	-3.15	17.73	0.059	7.000	Pass
		Q64	1	Low	20.81	-1	-3.15	17.66	0.058	7.000	Pass
			1	Mid	20.82	-1	-3.15	17.67	0.058	7.000	Pass
			1	High	20.69	-1	-3.15	17.54	0.057	7.000	Pass
			3	Low	20.97	-1	-3.15	17.82	0.061	7.000	Pass
			3	Mid	20.95	-1	-3.15	17.80	0.060	7.000	Pass
			3	High	20.9	-1	-3.15	17.75	0.060	7.000	Pass
			6	Low	19.97	-1	-3.15	16.82	0.048	7.000	Pass
3	LCH	QPSK	1	Low	22.87	-1	-3.15	19.72	0.094	7.000	Pass
			1	Mid	23.04	-1	-3.15	19.89	0.097	7.000	Pass
			1	High	22.86	-1	-3.15	19.71	0.094	7.000	Pass
			8	Low	21.89	-1	-3.15	18.74	0.075	7.000	Pass
			8	Mid	21.93	-1	-3.15	18.78	0.076	7.000	Pass
			8	High	21.87	-1	-3.15	18.72	0.074	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
		Q16	15	Low	21.9	-1	-3.15	18.75	0.075	7.000	Pass
			1	Low	22.49	-1	-3.15	19.34	0.086	7.000	Pass
			1	Mid	22.62	-1	-3.15	19.47	0.089	7.000	Pass
			1	High	22.45	-1	-3.15	19.30	0.085	7.000	Pass
			8	Low	21.07	-1	-3.15	17.92	0.062	7.000	Pass
			8	Mid	21.1	-1	-3.15	17.95	0.062	7.000	Pass
			8	High	21.05	-1	-3.15	17.90	0.062	7.000	Pass
			15	Low	21	-1	-3.15	17.85	0.061	7.000	Pass
		Q64	1	Low	21.09	-1	-3.15	17.94	0.062	7.000	Pass
			1	Mid	21.34	-1	-3.15	18.19	0.066	7.000	Pass
			1	High	21.12	-1	-3.15	17.97	0.063	7.000	Pass
			8	Low	20.1	-1	-3.15	16.95	0.050	7.000	Pass
			8	Mid	20.12	-1	-3.15	16.97	0.050	7.000	Pass
			8	High	20.08	-1	-3.15	16.93	0.049	7.000	Pass
			15	Low	19.96	-1	-3.15	16.81	0.048	7.000	Pass
	MCH	QPSK	1	Low	22.91	-1	-3.15	19.76	0.095	7.000	Pass
			1	Mid	23.07	-1	-3.15	19.92	0.098	7.000	Pass
			1	High	22.98	-1	-3.15	19.83	0.096	7.000	Pass
			8	Low	21.92	-1	-3.15	18.77	0.075	7.000	Pass
			8	Mid	22.01	-1	-3.15	18.86	0.077	7.000	Pass
			8	High	21.97	-1	-3.15	18.82	0.076	7.000	Pass
			15	Low	21.97	-1	-3.15	18.82	0.076	7.000	Pass
		Q16	1	Low	22.1	-1	-3.15	18.95	0.079	7.000	Pass
			1	Mid	22.23	-1	-3.15	19.08	0.081	7.000	Pass
			1	High	22.08	-1	-3.15	18.93	0.078	7.000	Pass
			8	Low	20.95	-1	-3.15	17.80	0.060	7.000	Pass
			8	Mid	21	-1	-3.15	17.85	0.061	7.000	Pass
			8	High	20.93	-1	-3.15	17.78	0.060	7.000	Pass
			15	Low	20.92	-1	-3.15	17.77	0.060	7.000	Pass
		Q64	1	Low	21.03	-1	-3.15	17.88	0.061	7.000	Pass
			1	Mid	21.18	-1	-3.15	18.03	0.064	7.000	Pass
			1	High	21.09	-1	-3.15	17.94	0.062	7.000	Pass
			8	Low	19.86	-1	-3.15	16.71	0.047	7.000	Pass
			8	Mid	19.93	-1	-3.15	16.78	0.048	7.000	Pass
			8	High	19.92	-1	-3.15	16.77	0.048	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	20.11	-1	-3.15	16.96	0.050	7.000	Pass
			1	Low	22.94	-1	-3.15	19.79	0.095	7.000	Pass
			1	Mid	23.07	-1	-3.15	19.92	0.098	7.000	Pass
			1	High	22.79	-1	-3.15	19.64	0.092	7.000	Pass
			8	Low	22	-1	-3.15	18.85	0.077	7.000	Pass
			8	Mid	21.97	-1	-3.15	18.82	0.076	7.000	Pass
			8	High	21.81	-1	-3.15	18.66	0.073	7.000	Pass
		Q16	15	Low	21.88	-1	-3.15	18.73	0.075	7.000	Pass
			1	Low	21.96	-1	-3.15	18.81	0.076	7.000	Pass
			1	Mid	22.09	-1	-3.15	18.94	0.078	7.000	Pass
			1	High	21.77	-1	-3.15	18.62	0.073	7.000	Pass
			8	Low	21.08	-1	-3.15	17.93	0.062	7.000	Pass
			8	Mid	21.02	-1	-3.15	17.87	0.061	7.000	Pass
			8	High	20.9	-1	-3.15	17.75	0.060	7.000	Pass
		Q64	15	Low	20.95	-1	-3.15	17.80	0.060	7.000	Pass
			1	Low	20.8	-1	-3.15	17.65	0.058	7.000	Pass
			1	Mid	20.93	-1	-3.15	17.78	0.060	7.000	Pass
			1	High	20.65	-1	-3.15	17.50	0.056	7.000	Pass
			8	Low	20.04	-1	-3.15	16.89	0.049	7.000	Pass
			8	Mid	19.99	-1	-3.15	16.84	0.048	7.000	Pass
			8	High	19.9	-1	-3.15	16.75	0.047	7.000	Pass
			15	Low	19.97	-1	-3.15	16.82	0.048	7.000	Pass
	LCH	QPSK	1	Low	22.79	-1	-3.15	19.64	0.092	7.000	Pass
			1	Mid	23.05	-1	-3.15	19.90	0.098	7.000	Pass
			1	High	22.81	-1	-3.15	19.66	0.092	7.000	Pass
			12	Low	21.9	-1	-3.15	18.75	0.075	7.000	Pass
			12	Mid	21.96	-1	-3.15	18.81	0.076	7.000	Pass
			12	High	21.92	-1	-3.15	18.77	0.075	7.000	Pass
			25	Low	21.91	-1	-3.15	18.76	0.075	7.000	Pass
		Q16	1	Low	21.67	-1	-3.15	18.52	0.071	7.000	Pass
			1	Mid	21.98	-1	-3.15	18.83	0.076	7.000	Pass
			1	High	21.76	-1	-3.15	18.61	0.073	7.000	Pass
			12	Low	20.86	-1	-3.15	17.71	0.059	7.000	Pass
			12	Mid	20.96	-1	-3.15	17.81	0.060	7.000	Pass
			12	High	20.9	-1	-3.15	17.75	0.060	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	20.97	-1	-3.15	17.82	0.061	7.000	Pass
			1	Low	20.76	-1	-3.15	17.61	0.058	7.000	Pass
			1	Mid	21.06	-1	-3.15	17.91	0.062	7.000	Pass
			1	High	20.83	-1	-3.15	17.68	0.059	7.000	Pass
			12	Low	19.91	-1	-3.15	16.76	0.047	7.000	Pass
			12	Mid	19.96	-1	-3.15	16.81	0.048	7.000	Pass
			12	High	19.9	-1	-3.15	16.75	0.047	7.000	Pass
			25	Low	20	-1	-3.15	16.85	0.048	7.000	Pass
	MCH	QPSK	1	Low	22.86	-1	-3.15	19.71	0.094	7.000	Pass
			1	Mid	23.13	-1	-3.15	19.98	0.100	7.000	Pass
			1	High	22.9	-1	-3.15	19.75	0.094	7.000	Pass
			12	Low	21.9	-1	-3.15	18.75	0.075	7.000	Pass
			12	Mid	22	-1	-3.15	18.85	0.077	7.000	Pass
			12	High	21.99	-1	-3.15	18.84	0.077	7.000	Pass
			25	Low	21.93	-1	-3.15	18.78	0.076	7.000	Pass
		Q16	1	Low	22.17	-1	-3.15	19.02	0.080	7.000	Pass
			1	Mid	22.42	-1	-3.15	19.27	0.085	7.000	Pass
			1	High	22.21	-1	-3.15	19.06	0.081	7.000	Pass
			12	Low	20.95	-1	-3.15	17.80	0.060	7.000	Pass
			12	Mid	20.99	-1	-3.15	17.84	0.061	7.000	Pass
			12	High	21.01	-1	-3.15	17.86	0.061	7.000	Pass
			25	Low	20.96	-1	-3.15	17.81	0.060	7.000	Pass
		Q64	1	Low	21.02	-1	-3.15	17.87	0.061	7.000	Pass
			1	Mid	21.31	-1	-3.15	18.16	0.065	7.000	Pass
			1	High	21.06	-1	-3.15	17.91	0.062	7.000	Pass
			12	Low	19.93	-1	-3.15	16.78	0.048	7.000	Pass
			12	Mid	19.97	-1	-3.15	16.82	0.048	7.000	Pass
			12	High	19.99	-1	-3.15	16.84	0.048	7.000	Pass
			25	Low	20.01	-1	-3.15	16.86	0.049	7.000	Pass
	HCH	QPSK	1	Low	22.82	-1	-3.15	19.67	0.093	7.000	Pass
			1	Mid	23.1	-1	-3.15	19.95	0.099	7.000	Pass
			1	High	22.74	-1	-3.15	19.59	0.091	7.000	Pass
			12	Low	22.01	-1	-3.15	18.86	0.077	7.000	Pass
			12	Mid	22	-1	-3.15	18.85	0.077	7.000	Pass
			12	High	21.88	-1	-3.15	18.73	0.075	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	21.95	-1	-3.15	18.80	0.076	7.000	Pass
			1	Low	21.9	-1	-3.15	18.75	0.075	7.000	Pass
			1	Mid	22.18	-1	-3.15	19.03	0.080	7.000	Pass
			1	High	21.83	-1	-3.15	18.68	0.074	7.000	Pass
			12	Low	21	-1	-3.15	17.85	0.061	7.000	Pass
			12	Mid	21.01	-1	-3.15	17.86	0.061	7.000	Pass
			12	High	20.85	-1	-3.15	17.70	0.059	7.000	Pass
			25	Low	20.96	-1	-3.15	17.81	0.060	7.000	Pass
		Q64	1	Low	20.95	-1	-3.15	17.80	0.060	7.000	Pass
			1	Mid	21.26	-1	-3.15	18.11	0.065	7.000	Pass
			1	High	20.88	-1	-3.15	17.73	0.059	7.000	Pass
			12	Low	20.15	-1	-3.15	17.00	0.050	7.000	Pass
			12	Mid	20.14	-1	-3.15	16.99	0.050	7.000	Pass
			12	High	20.02	-1	-3.15	16.87	0.049	7.000	Pass
			25	Low	19.96	-1	-3.15	16.81	0.048	7.000	Pass
10	LCH	QPSK	1	Low	22.82	-1	-3.15	19.67	0.093	7.000	Pass
			1	Mid	22.93	-1	-3.15	19.78	0.095	7.000	Pass
			1	High	22.9	-1	-3.15	19.75	0.094	7.000	Pass
			25	Low	21.95	-1	-3.15	18.80	0.076	7.000	Pass
			25	Mid	21.93	-1	-3.15	18.78	0.076	7.000	Pass
			25	High	21.93	-1	-3.15	18.78	0.076	7.000	Pass
			50	Low	21.98	-1	-3.15	18.83	0.076	7.000	Pass
		Q16	1	Low	22.4	-1	-3.15	19.25	0.084	7.000	Pass
			1	Mid	22.51	-1	-3.15	19.36	0.086	7.000	Pass
			1	High	22.48	-1	-3.15	19.33	0.086	7.000	Pass
			25	Low	21.03	-1	-3.15	17.88	0.061	7.000	Pass
			25	Mid	21	-1	-3.15	17.85	0.061	7.000	Pass
			25	High	21.01	-1	-3.15	17.86	0.061	7.000	Pass
			50	Low	20.98	-1	-3.15	17.83	0.061	7.000	Pass
		Q64	1	Low	21.08	-1	-3.15	17.93	0.062	7.000	Pass
			1	Mid	21.19	-1	-3.15	18.04	0.064	7.000	Pass
			1	High	21.17	-1	-3.15	18.02	0.063	7.000	Pass
			25	Low	20.05	-1	-3.15	16.90	0.049	7.000	Pass
			25	Mid	19.99	-1	-3.15	16.84	0.048	7.000	Pass
			25	High	20	-1	-3.15	16.85	0.048	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
	MCH	QPSK	50	Low	20	-1	-3.15	16.85	0.048	7.000	Pass
			1	Low	22.85	-1	-3.15	19.70	0.093	7.000	Pass
			1	Mid	23.03	-1	-3.15	19.88	0.097	7.000	Pass
			1	High	22.92	-1	-3.15	19.77	0.095	7.000	Pass
			25	Low	21.95	-1	-3.15	18.80	0.076	7.000	Pass
			25	Mid	21.97	-1	-3.15	18.82	0.076	7.000	Pass
			25	High	22.03	-1	-3.15	18.88	0.077	7.000	Pass
		Q16	50	Low	22.02	-1	-3.15	18.87	0.077	7.000	Pass
			1	Low	22.07	-1	-3.15	18.92	0.078	7.000	Pass
			1	Mid	22.16	-1	-3.15	19.01	0.080	7.000	Pass
			1	High	22.1	-1	-3.15	18.95	0.079	7.000	Pass
			25	Low	21	-1	-3.15	17.85	0.061	7.000	Pass
			25	Mid	21.02	-1	-3.15	17.87	0.061	7.000	Pass
			25	High	21.05	-1	-3.15	17.90	0.062	7.000	Pass
		Q64	50	Low	21.03	-1	-3.15	17.88	0.061	7.000	Pass
			1	Low	20.98	-1	-3.15	17.83	0.061	7.000	Pass
			1	Mid	21.14	-1	-3.15	17.99	0.063	7.000	Pass
			1	High	21.07	-1	-3.15	17.92	0.062	7.000	Pass
			25	Low	20.07	-1	-3.15	16.92	0.049	7.000	Pass
			25	Mid	20.09	-1	-3.15	16.94	0.049	7.000	Pass
			25	High	20.12	-1	-3.15	16.97	0.050	7.000	Pass
		QPSK	50	Low	20.11	-1	-3.15	16.96	0.050	7.000	Pass
			1	Low	22.89	-1	-3.15	19.74	0.094	7.000	Pass
			1	Mid	22.98	-1	-3.15	19.83	0.096	7.000	Pass
			1	High	22.86	-1	-3.15	19.71	0.094	7.000	Pass
			25	Low	22.05	-1	-3.15	18.90	0.078	7.000	Pass
			25	Mid	21.94	-1	-3.15	18.79	0.076	7.000	Pass
			25	High	21.71	-1	-3.15	18.56	0.072	7.000	Pass
		Q16	50	Low	21.91	-1	-3.15	18.76	0.075	7.000	Pass
			1	Low	21.92	-1	-3.15	18.77	0.075	7.000	Pass
			1	Mid	21.99	-1	-3.15	18.84	0.077	7.000	Pass
			1	High	21.8	-1	-3.15	18.65	0.073	7.000	Pass
			25	Low	21.13	-1	-3.15	17.98	0.063	7.000	Pass
			25	Mid	21.02	-1	-3.15	17.87	0.061	7.000	Pass
			25	High	20.83	-1	-3.15	17.68	0.059	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	20.94	-1	-3.15	17.79	0.060	7.000	Pass
			1	Low	20.76	-1	-3.15	17.61	0.058	7.000	Pass
			1	Mid	20.81	-1	-3.15	17.66	0.058	7.000	Pass
			1	High	20.68	-1	-3.15	17.53	0.057	7.000	Pass
			25	Low	20.13	-1	-3.15	16.98	0.050	7.000	Pass
			25	Mid	20.03	-1	-3.15	16.88	0.049	7.000	Pass
			25	High	19.84	-1	-3.15	16.69	0.047	7.000	Pass
			50	Low	20	-1	-3.15	16.85	0.048	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
5	LCH	QPSK	1	Low	22.76	1.5	24.26	0.267	2.000	Pass
			1	Mid	23	1.5	24.50	0.282	2.000	Pass
			1	High	22.73	1.5	24.23	0.265	2.000	Pass
			12	Low	21.8	1.5	23.30	0.214	2.000	Pass
			12	Mid	21.91	1.5	23.41	0.219	2.000	Pass
			12	High	21.83	1.5	23.33	0.215	2.000	Pass
			25	Low	21.8	1.5	23.30	0.214	2.000	Pass
		Q16	1	Low	21.56	1.5	23.06	0.202	2.000	Pass
			1	Mid	21.79	1.5	23.29	0.213	2.000	Pass
			1	High	21.54	1.5	23.04	0.201	2.000	Pass
			12	Low	20.75	1.5	22.25	0.168	2.000	Pass
			12	Mid	20.82	1.5	22.32	0.171	2.000	Pass
			12	High	20.78	1.5	22.28	0.169	2.000	Pass
			25	Low	20.79	1.5	22.29	0.169	2.000	Pass
		Q64	1	Low	20.68	1.5	22.18	0.165	2.000	Pass
			1	Mid	20.95	1.5	22.45	0.176	2.000	Pass
			1	High	20.64	1.5	22.14	0.164	2.000	Pass
			12	Low	19.75	1.5	21.25	0.133	2.000	Pass
			12	Mid	19.85	1.5	21.35	0.136	2.000	Pass
			12	High	19.79	1.5	21.29	0.135	2.000	Pass
			25	Low	19.84	1.5	21.34	0.136	2.000	Pass
	MCH	QPSK	1	Low	22.75	1.5	24.25	0.266	2.000	Pass
			1	Mid	23.1	1.5	24.60	0.288	2.000	Pass
			1	High	22.77	1.5	24.27	0.267	2.000	Pass
			12	Low	21.87	1.5	23.37	0.217	2.000	Pass
			12	Mid	21.95	1.5	23.45	0.221	2.000	Pass
			12	High	21.87	1.5	23.37	0.217	2.000	Pass
			25	Low	21.91	1.5	23.41	0.219	2.000	Pass
		Q16	1	Low	22.02	1.5	23.52	0.225	2.000	Pass
			1	Mid	22.31	1.5	23.81	0.240	2.000	Pass
			1	High	22.01	1.5	23.51	0.224	2.000	Pass
			12	Low	20.9	1.5	22.40	0.174	2.000	Pass
			12	Mid	20.92	1.5	22.42	0.175	2.000	Pass
			12	High	20.92	1.5	22.42	0.175	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 7										
		Q64	25	Low	20.88	1.5	22.38	0.173	2.000	Pass
			1	Low	20.83	1.5	22.33	0.171	2.000	Pass
			1	Mid	21.16	1.5	22.66	0.185	2.000	Pass
			1	High	20.89	1.5	22.39	0.173	2.000	Pass
			12	Low	19.83	1.5	21.33	0.136	2.000	Pass
			12	Mid	19.93	1.5	21.43	0.139	2.000	Pass
			12	High	19.92	1.5	21.42	0.139	2.000	Pass
			25	Low	19.95	1.5	21.45	0.140	2.000	Pass
	HCH	QPSK	1	Low	22.79	1.5	24.29	0.269	2.000	Pass
			1	Mid	23.11	1.5	24.61	0.289	2.000	Pass
			1	High	22.89	1.5	24.39	0.275	2.000	Pass
			12	Low	21.88	1.5	23.38	0.218	2.000	Pass
			12	Mid	21.93	1.5	23.43	0.220	2.000	Pass
			12	High	21.81	1.5	23.31	0.214	2.000	Pass
			25	Low	21.83	1.5	23.33	0.215	2.000	Pass
		Q16	1	Low	21.69	1.5	23.19	0.208	2.000	Pass
			1	Mid	22	1.5	23.50	0.224	2.000	Pass
			1	High	21.72	1.5	23.22	0.210	2.000	Pass
			12	Low	20.81	1.5	22.31	0.170	2.000	Pass
			12	Mid	20.87	1.5	22.37	0.173	2.000	Pass
			12	High	20.8	1.5	22.30	0.170	2.000	Pass
			25	Low	20.88	1.5	22.38	0.173	2.000	Pass
		Q64	1	Low	20.79	1.5	22.29	0.169	2.000	Pass
			1	Mid	21.1	1.5	22.60	0.182	2.000	Pass
			1	High	20.82	1.5	22.32	0.171	2.000	Pass
			12	Low	19.97	1.5	21.47	0.140	2.000	Pass
			12	Mid	20.02	1.5	21.52	0.142	2.000	Pass
			12	High	19.91	1.5	21.41	0.138	2.000	Pass
			25	Low	19.88	1.5	21.38	0.137	2.000	Pass
10	LCH	QPSK	1	Low	22.92	1.5	24.42	0.277	2.000	Pass
			1	Mid	23.02	1.5	24.52	0.283	2.000	Pass
			1	High	22.85	1.5	24.35	0.272	2.000	Pass
			25	Low	21.81	1.5	23.31	0.214	2.000	Pass
			25	Mid	21.79	1.5	23.29	0.213	2.000	Pass
			25	High	21.84	1.5	23.34	0.216	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 7										
		Q16	50	Low	21.81	1.5	23.31	0.214	2.000	Pass
			1	Low	22.19	1.5	23.69	0.234	2.000	Pass
			1	Mid	22.17	1.5	23.67	0.233	2.000	Pass
			1	High	22.18	1.5	23.68	0.233	2.000	Pass
			25	Low	20.83	1.5	22.33	0.171	2.000	Pass
			25	Mid	20.8	1.5	22.30	0.170	2.000	Pass
			25	High	20.88	1.5	22.38	0.173	2.000	Pass
			50	Low	20.77	1.5	22.27	0.169	2.000	Pass
		Q64	1	Low	20.98	1.5	22.48	0.177	2.000	Pass
			1	Mid	21.01	1.5	22.51	0.178	2.000	Pass
			1	High	20.95	1.5	22.45	0.176	2.000	Pass
			25	Low	19.85	1.5	21.35	0.136	2.000	Pass
			25	Mid	19.88	1.5	21.38	0.137	2.000	Pass
			25	High	19.91	1.5	21.41	0.138	2.000	Pass
			50	Low	19.85	1.5	21.35	0.136	2.000	Pass
	MCH	QPSK	1	Low	22.82	1.5	24.32	0.270	2.000	Pass
			1	Mid	22.95	1.5	24.45	0.279	2.000	Pass
			1	High	22.87	1.5	24.37	0.274	2.000	Pass
			25	Low	21.89	1.5	23.39	0.218	2.000	Pass
			25	Mid	21.89	1.5	23.39	0.218	2.000	Pass
			25	High	21.9	1.5	23.40	0.219	2.000	Pass
			50	Low	21.92	1.5	23.42	0.220	2.000	Pass
		Q16	1	Low	21.94	1.5	23.44	0.221	2.000	Pass
			1	Mid	22.08	1.5	23.58	0.228	2.000	Pass
			1	High	21.94	1.5	23.44	0.221	2.000	Pass
			25	Low	20.93	1.5	22.43	0.175	2.000	Pass
			25	Mid	20.96	1.5	22.46	0.176	2.000	Pass
			25	High	20.97	1.5	22.47	0.177	2.000	Pass
			50	Low	20.93	1.5	22.43	0.175	2.000	Pass
		Q64	1	Low	20.87	1.5	22.37	0.173	2.000	Pass
			1	Mid	21.04	1.5	22.54	0.179	2.000	Pass
			1	High	20.9	1.5	22.40	0.174	2.000	Pass
			25	Low	20.01	1.5	21.51	0.142	2.000	Pass
			25	Mid	19.99	1.5	21.49	0.141	2.000	Pass
			25	High	20.03	1.5	21.53	0.142	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 7										
	HCH	QPSK	50	Low	19.95	1.5	21.45	0.140	2.000	Pass
			1	Low	22.88	1.5	24.38	0.274	2.000	Pass
			1	Mid	23.12	1.5	24.62	0.290	2.000	Pass
			1	High	23.01	1.5	24.51	0.282	2.000	Pass
			25	Low	21.89	1.5	23.39	0.218	2.000	Pass
			25	Mid	21.83	1.5	23.33	0.215	2.000	Pass
			25	High	21.83	1.5	23.33	0.215	2.000	Pass
		Q16	50	Low	21.85	1.5	23.35	0.216	2.000	Pass
			1	Low	21.75	1.5	23.25	0.211	2.000	Pass
			1	Mid	21.85	1.5	23.35	0.216	2.000	Pass
			1	High	21.76	1.5	23.26	0.212	2.000	Pass
			25	Low	20.99	1.5	22.49	0.177	2.000	Pass
			25	Mid	20.94	1.5	22.44	0.175	2.000	Pass
			25	High	20.91	1.5	22.41	0.174	2.000	Pass
		Q64	50	Low	20.89	1.5	22.39	0.173	2.000	Pass
			1	Low	20.62	1.5	22.12	0.163	2.000	Pass
			1	Mid	20.75	1.5	22.25	0.168	2.000	Pass
			1	High	20.63	1.5	22.13	0.163	2.000	Pass
			25	Low	20.02	1.5	21.52	0.142	2.000	Pass
			25	Mid	19.93	1.5	21.43	0.139	2.000	Pass
			25	High	19.91	1.5	21.41	0.138	2.000	Pass
15	LCH	QPSK	1	Low	22.88	1.5	24.38	0.274	2.000	Pass
			1	Mid	22.96	1.5	24.46	0.279	2.000	Pass
			1	High	22.71	1.5	24.21	0.264	2.000	Pass
			36	Low	21.95	1.5	23.45	0.221	2.000	Pass
			36	Mid	21.96	1.5	23.46	0.222	2.000	Pass
			36	High	21.94	1.5	23.44	0.221	2.000	Pass
			75	Low	21.95	1.5	23.45	0.221	2.000	Pass
		Q16	1	Low	22.15	1.5	23.65	0.232	2.000	Pass
			1	Mid	22.26	1.5	23.76	0.238	2.000	Pass
			1	High	22.1	1.5	23.60	0.229	2.000	Pass
			36	Low	20.83	1.5	22.33	0.171	2.000	Pass
			36	Mid	20.83	1.5	22.33	0.171	2.000	Pass
			36	High	20.81	1.5	22.31	0.170	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 7										
		Q64	75	Low	20.86	1.5	22.36	0.172	2.000	Pass
			1	Low	20.93	1.5	22.43	0.175	2.000	Pass
			1	Mid	21.05	1.5	22.55	0.180	2.000	Pass
			1	High	20.86	1.5	22.36	0.172	2.000	Pass
			36	Low	19.88	1.5	21.38	0.137	2.000	Pass
			36	Mid	19.87	1.5	21.37	0.137	2.000	Pass
			36	High	19.88	1.5	21.38	0.137	2.000	Pass
			75	Low	19.87	1.5	21.37	0.137	2.000	Pass
	MCH	QPSK	1	Low	22.76	1.5	24.26	0.267	2.000	Pass
			1	Mid	22.98	1.5	24.48	0.281	2.000	Pass
			1	High	22.81	1.5	24.31	0.270	2.000	Pass
			36	Low	21.96	1.5	23.46	0.222	2.000	Pass
			36	Mid	21.99	1.5	23.49	0.223	2.000	Pass
			36	High	22.02	1.5	23.52	0.225	2.000	Pass
			75	Low	22	1.5	23.50	0.224	2.000	Pass
		Q16	1	Low	21.91	1.5	23.41	0.219	2.000	Pass
			1	Mid	22.11	1.5	23.61	0.230	2.000	Pass
			1	High	21.92	1.5	23.42	0.220	2.000	Pass
			36	Low	20.92	1.5	22.42	0.175	2.000	Pass
			36	Mid	20.94	1.5	22.44	0.175	2.000	Pass
			36	High	20.93	1.5	22.43	0.175	2.000	Pass
			75	Low	20.98	1.5	22.48	0.177	2.000	Pass
		Q64	1	Low	20.82	1.5	22.32	0.171	2.000	Pass
			1	Mid	21.09	1.5	22.59	0.182	2.000	Pass
			1	High	20.83	1.5	22.33	0.171	2.000	Pass
			36	Low	19.93	1.5	21.43	0.139	2.000	Pass
			36	Mid	19.94	1.5	21.44	0.139	2.000	Pass
			36	High	19.96	1.5	21.46	0.140	2.000	Pass
			75	Low	19.91	1.5	21.41	0.138	2.000	Pass
	HCH	QPSK	1	Low	22.85	1.5	24.35	0.272	2.000	Pass
			1	Mid	23.03	1.5	24.53	0.284	2.000	Pass
			1	High	22.93	1.5	24.43	0.277	2.000	Pass
			36	Low	22.04	1.5	23.54	0.226	2.000	Pass
			36	Mid	22.03	1.5	23.53	0.225	2.000	Pass
			36	High	22.03	1.5	23.53	0.225	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
		Q16	75	Low	22.01	1.5	23.51	0.224	2.000	Pass
			1	Low	21.96	1.5	23.46	0.222	2.000	Pass
			1	Mid	22.15	1.5	23.65	0.232	2.000	Pass
			1	High	21.98	1.5	23.48	0.223	2.000	Pass
			36	Low	20.92	1.5	22.42	0.175	2.000	Pass
			36	Mid	20.91	1.5	22.41	0.174	2.000	Pass
			36	High	20.9	1.5	22.40	0.174	2.000	Pass
			75	Low	20.93	1.5	22.43	0.175	2.000	Pass
		Q64	1	Low	20.98	1.5	22.48	0.177	2.000	Pass
			1	Mid	21.17	1.5	22.67	0.185	2.000	Pass
			1	High	21	1.5	22.50	0.178	2.000	Pass
			36	Low	19.83	1.5	21.33	0.136	2.000	Pass
			36	Mid	19.85	1.5	21.35	0.136	2.000	Pass
			36	High	19.81	1.5	21.31	0.135	2.000	Pass
			75	Low	19.92	1.5	21.42	0.139	2.000	Pass
20	LCH	QPSK	1	Low	22.69	1.5	24.19	0.262	2.000	Pass
			1	Mid	22.9	1.5	24.40	0.275	2.000	Pass
			1	High	22.58	1.5	24.08	0.256	2.000	Pass
			50	Low	21.75	1.5	23.25	0.211	2.000	Pass
			50	Mid	21.75	1.5	23.25	0.211	2.000	Pass
			50	High	21.73	1.5	23.23	0.210	2.000	Pass
			100	Low	21.76	1.5	23.26	0.212	2.000	Pass
		Q16	1	Low	21.83	1.5	23.33	0.215	2.000	Pass
			1	Mid	22.11	1.5	23.61	0.230	2.000	Pass
			1	High	21.84	1.5	23.34	0.216	2.000	Pass
			50	Low	20.73	1.5	22.23	0.167	2.000	Pass
			50	Mid	20.74	1.5	22.24	0.167	2.000	Pass
			50	High	20.75	1.5	22.25	0.168	2.000	Pass
			100	Low	20.75	1.5	22.25	0.168	2.000	Pass
		Q64	1	Low	20.68	1.5	22.18	0.165	2.000	Pass
			1	Mid	20.93	1.5	22.43	0.175	2.000	Pass
			1	High	20.71	1.5	22.21	0.166	2.000	Pass
			50	Low	19.82	1.5	21.32	0.136	2.000	Pass
			50	Mid	19.85	1.5	21.35	0.136	2.000	Pass
			50	High	19.83	1.5	21.33	0.136	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
	MCH	QPSK	100	Low	19.81	1.5	21.31	0.135	2.000	Pass
			1	Low	22.63	1.5	24.13	0.259	2.000	Pass
			1	Mid	22.98	1.5	24.48	0.281	2.000	Pass
			1	High	22.69	1.5	24.19	0.262	2.000	Pass
			50	Low	21.93	1.5	23.43	0.220	2.000	Pass
			50	Mid	21.9	1.5	23.40	0.219	2.000	Pass
			50	High	21.9	1.5	23.40	0.219	2.000	Pass
		Q16	100	Low	21.88	1.5	23.38	0.218	2.000	Pass
			1	Low	21.77	1.5	23.27	0.212	2.000	Pass
			1	Mid	22.06	1.5	23.56	0.227	2.000	Pass
			1	High	21.82	1.5	23.32	0.215	2.000	Pass
			50	Low	20.88	1.5	22.38	0.173	2.000	Pass
			50	Mid	20.93	1.5	22.43	0.175	2.000	Pass
			50	High	20.92	1.5	22.42	0.175	2.000	Pass
		Q64	100	Low	20.91	1.5	22.41	0.174	2.000	Pass
			1	Low	20.86	1.5	22.36	0.172	2.000	Pass
			1	Mid	21.23	1.5	22.73	0.187	2.000	Pass
			1	High	20.91	1.5	22.41	0.174	2.000	Pass
			50	Low	19.93	1.5	21.43	0.139	2.000	Pass
			50	Mid	19.93	1.5	21.43	0.139	2.000	Pass
			50	High	19.98	1.5	21.48	0.141	2.000	Pass
		QPSK	100	Low	19.91	1.5	21.41	0.138	2.000	Pass
			1	Low	22.58	1.5	24.08	0.256	2.000	Pass
			1	Mid	22.96	1.5	24.46	0.279	2.000	Pass
			1	High	22.63	1.5	24.13	0.259	2.000	Pass
			50	Low	21.89	1.5	23.39	0.218	2.000	Pass
			50	Mid	21.86	1.5	23.36	0.217	2.000	Pass
			50	High	21.75	1.5	23.25	0.211	2.000	Pass
	HCH	Q16	100	Low	21.86	1.5	23.36	0.217	2.000	Pass
			1	Low	21.97	1.5	23.47	0.222	2.000	Pass
			1	Mid	22.26	1.5	23.76	0.238	2.000	Pass
			1	High	22	1.5	23.50	0.224	2.000	Pass
			50	Low	20.83	1.5	22.33	0.171	2.000	Pass
			50	Mid	20.85	1.5	22.35	0.172	2.000	Pass
			50	High	20.76	1.5	22.26	0.168	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
			100	Low	20.86	1.5	22.36	0.172	2.000	Pass
		Q64	1	Low	20.43	1.5	21.93	0.156	2.000	Pass
			1	Mid	20.79	1.5	22.29	0.169	2.000	Pass
			1	High	20.45	1.5	21.95	0.157	2.000	Pass
			50	Low	19.95	1.5	21.45	0.140	2.000	Pass
			50	Mid	19.92	1.5	21.42	0.139	2.000	Pass
			50	High	19.83	1.5	21.33	0.136	2.000	Pass
			100	Low	19.91	1.5	21.41	0.138	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 12											
1.4	LCH	QPSK	1	Low	22.35	0	-2.15	20.20	0.105	3.000	Pass
			1	Mid	22.43	0	-2.15	20.28	0.107	3.000	Pass
			1	High	22.34	0	-2.15	20.19	0.104	3.000	Pass
			3	Low	22.46	0	-2.15	20.31	0.107	3.000	Pass
			3	Mid	22.52	0	-2.15	20.37	0.109	3.000	Pass
			3	High	22.45	0	-2.15	20.30	0.107	3.000	Pass
		Q16	6	Low	21.37	0	-2.15	19.22	0.084	3.000	Pass
			1	Low	21.36	0	-2.15	19.21	0.083	3.000	Pass
			1	Mid	21.44	0	-2.15	19.29	0.085	3.000	Pass
			1	High	21.38	0	-2.15	19.23	0.084	3.000	Pass
			3	Low	21.68	0	-2.15	19.53	0.090	3.000	Pass
			3	Mid	21.71	0	-2.15	19.56	0.090	3.000	Pass
			3	High	21.67	0	-2.15	19.52	0.090	3.000	Pass
			6	Low	20.55	0	-2.15	18.40	0.069	3.000	Pass
		Q64	1	Low	20.69	0	-2.15	18.54	0.071	3.000	Pass
			1	Mid	20.96	0	-2.15	18.81	0.076	3.000	Pass
			1	High	20.75	0	-2.15	18.60	0.072	3.000	Pass
			3	Low	20.76	0	-2.15	18.61	0.073	3.000	Pass
			3	Mid	20.71	0	-2.15	18.56	0.072	3.000	Pass
			3	High	20.82	0	-2.15	18.67	0.074	3.000	Pass
			6	Low	19.51	0	-2.15	17.36	0.054	3.000	Pass
	MCH	QPSK	1	Low	22.44	0	-2.15	20.29	0.107	3.000	Pass
			1	Mid	22.52	0	-2.15	20.37	0.109	3.000	Pass
			1	High	22.42	0	-2.15	20.27	0.106	3.000	Pass
			3	Low	22.53	0	-2.15	20.38	0.109	3.000	Pass
			3	Mid	22.6	0	-2.15	20.45	0.111	3.000	Pass
			3	High	22.52	0	-2.15	20.37	0.109	3.000	Pass
			6	Low	21.58	0	-2.15	19.43	0.088	3.000	Pass
		Q16	1	Low	21.59	0	-2.15	19.44	0.088	3.000	Pass
			1	Mid	21.65	0	-2.15	19.50	0.089	3.000	Pass
			1	High	21.57	0	-2.15	19.42	0.087	3.000	Pass
			3	Low	21.47	0	-2.15	19.32	0.086	3.000	Pass
			3	Mid	21.52	0	-2.15	19.37	0.086	3.000	Pass
			3	High	21.49	0	-2.15	19.34	0.086	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	20.62	0	-2.15	18.47	0.070	3.000	Pass
			1	Low	20.57	0	-2.15	18.42	0.070	3.000	Pass
			1	Mid	20.82	0	-2.15	18.67	0.074	3.000	Pass
			1	High	20.54	0	-2.15	18.39	0.069	3.000	Pass
			3	Low	20.81	0	-2.15	18.66	0.073	3.000	Pass
			3	Mid	20.77	0	-2.15	18.62	0.073	3.000	Pass
			3	High	20.84	0	-2.15	18.69	0.074	3.000	Pass
			6	Low	19.76	0	-2.15	17.61	0.058	3.000	Pass
	HCH	QPSK	1	Low	22.49	0	-2.15	20.34	0.108	3.000	Pass
			1	Mid	22.63	0	-2.15	20.48	0.112	3.000	Pass
			1	High	22.51	0	-2.15	20.36	0.109	3.000	Pass
			3	Low	22.58	0	-2.15	20.43	0.110	3.000	Pass
			3	Mid	22.61	0	-2.15	20.46	0.111	3.000	Pass
			3	High	22.59	0	-2.15	20.44	0.111	3.000	Pass
			6	Low	21.56	0	-2.15	19.41	0.087	3.000	Pass
		Q16	1	Low	21.42	0	-2.15	19.27	0.085	3.000	Pass
			1	Mid	21.54	0	-2.15	19.39	0.087	3.000	Pass
			1	High	21.49	0	-2.15	19.34	0.086	3.000	Pass
			3	Low	21.6	0	-2.15	19.45	0.088	3.000	Pass
			3	Mid	21.64	0	-2.15	19.49	0.089	3.000	Pass
			3	High	21.6	0	-2.15	19.45	0.088	3.000	Pass
			6	Low	20.53	0	-2.15	18.38	0.069	3.000	Pass
		Q64	1	Low	20.35	0	-2.15	18.20	0.066	3.000	Pass
			1	Mid	20.47	0	-2.15	18.32	0.068	3.000	Pass
			1	High	20.42	0	-2.15	18.27	0.067	3.000	Pass
			3	Low	20.56	0	-2.15	18.41	0.069	3.000	Pass
			3	Mid	20.61	0	-2.15	18.46	0.070	3.000	Pass
			3	High	20.58	0	-2.15	18.43	0.070	3.000	Pass
			6	Low	19.63	0	-2.15	17.48	0.056	3.000	Pass
3	LCH	QPSK	1	Low	22.42	0	-2.15	20.27	0.106	3.000	Pass
			1	Mid	22.54	0	-2.15	20.39	0.109	3.000	Pass
			1	High	22.37	0	-2.15	20.22	0.105	3.000	Pass
			8	Low	21.46	0	-2.15	19.31	0.085	3.000	Pass
			8	Mid	21.51	0	-2.15	19.36	0.086	3.000	Pass
			8	High	21.46	0	-2.15	19.31	0.085	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	21.48	0	-2.15	19.33	0.086	3.000	Pass
			1	Low	21.92	0	-2.15	19.77	0.095	3.000	Pass
			1	Mid	22.08	0	-2.15	19.93	0.098	3.000	Pass
			1	High	21.91	0	-2.15	19.76	0.095	3.000	Pass
			8	Low	20.68	0	-2.15	18.53	0.071	3.000	Pass
			8	Mid	20.68	0	-2.15	18.53	0.071	3.000	Pass
			8	High	20.7	0	-2.15	18.55	0.072	3.000	Pass
			15	Low	20.54	0	-2.15	18.39	0.069	3.000	Pass
		Q64	1	Low	20.72	0	-2.15	18.57	0.072	3.000	Pass
			1	Mid	20.74	0	-2.15	18.59	0.072	3.000	Pass
			1	High	20.77	0	-2.15	18.62	0.073	3.000	Pass
			8	Low	19.61	0	-2.15	17.46	0.056	3.000	Pass
			8	Mid	19.67	0	-2.15	17.52	0.056	3.000	Pass
			8	High	19.62	0	-2.15	17.47	0.056	3.000	Pass
			15	Low	19.53	0	-2.15	17.38	0.055	3.000	Pass
	MCH	QPSK	1	Low	22.47	0	-2.15	20.32	0.108	3.000	Pass
			1	Mid	22.62	0	-2.15	20.47	0.111	3.000	Pass
			1	High	22.45	0	-2.15	20.30	0.107	3.000	Pass
			8	Low	21.51	0	-2.15	19.36	0.086	3.000	Pass
			8	Mid	21.58	0	-2.15	19.43	0.088	3.000	Pass
			8	High	21.45	0	-2.15	19.30	0.085	3.000	Pass
			15	Low	21.5	0	-2.15	19.35	0.086	3.000	Pass
		Q16	1	Low	21.62	0	-2.15	19.47	0.089	3.000	Pass
			1	Mid	21.78	0	-2.15	19.63	0.092	3.000	Pass
			1	High	21.6	0	-2.15	19.45	0.088	3.000	Pass
			8	Low	20.61	0	-2.15	18.46	0.070	3.000	Pass
			8	Mid	20.57	0	-2.15	18.42	0.070	3.000	Pass
			8	High	20.54	0	-2.15	18.39	0.069	3.000	Pass
			15	Low	20.53	0	-2.15	18.38	0.069	3.000	Pass
		Q64	1	Low	20.63	0	-2.15	18.48	0.070	3.000	Pass
			1	Mid	20.59	0	-2.15	18.44	0.070	3.000	Pass
			1	High	20.63	0	-2.15	18.48	0.070	3.000	Pass
			8	Low	19.46	0	-2.15	17.31	0.054	3.000	Pass
			8	Mid	19.51	0	-2.15	17.36	0.054	3.000	Pass
			8	High	19.48	0	-2.15	17.33	0.054	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											
5	HCH	QPSK	15	Low	19.68	0	-2.15	17.53	0.057	3.000	Pass
			1	Low	22.55	0	-2.15	20.40	0.110	3.000	Pass
			1	Mid	22.73	0	-2.15	20.58	0.114	3.000	Pass
			1	High	22.59	0	-2.15	20.44	0.111	3.000	Pass
			8	Low	21.58	0	-2.15	19.43	0.088	3.000	Pass
			8	Mid	21.59	0	-2.15	19.44	0.088	3.000	Pass
			8	High	21.55	0	-2.15	19.40	0.087	3.000	Pass
		Q16	15	Low	21.56	0	-2.15	19.41	0.087	3.000	Pass
			1	Low	21.52	0	-2.15	19.37	0.086	3.000	Pass
			1	Mid	21.69	0	-2.15	19.54	0.090	3.000	Pass
			1	High	21.52	0	-2.15	19.37	0.086	3.000	Pass
			8	Low	20.68	0	-2.15	18.53	0.071	3.000	Pass
			8	Mid	20.7	0	-2.15	18.55	0.072	3.000	Pass
			8	High	20.68	0	-2.15	18.53	0.071	3.000	Pass
		Q64	15	Low	20.64	0	-2.15	18.49	0.071	3.000	Pass
			1	Low	20.47	0	-2.15	18.32	0.068	3.000	Pass
			1	Mid	20.55	0	-2.15	18.40	0.069	3.000	Pass
			1	High	20.38	0	-2.15	18.23	0.067	3.000	Pass
			8	Low	19.65	0	-2.15	17.50	0.056	3.000	Pass
			8	Mid	19.64	0	-2.15	17.49	0.056	3.000	Pass
			8	High	19.61	0	-2.15	17.46	0.056	3.000	Pass
			15	Low	19.61	0	-2.15	17.46	0.056	3.000	Pass
	LCH	QPSK	1	Low	22.33	0	-2.15	20.18	0.104	3.000	Pass
			1	Mid	22.57	0	-2.15	20.42	0.110	3.000	Pass
			1	High	22.35	0	-2.15	20.20	0.105	3.000	Pass
			12	Low	21.41	0	-2.15	19.26	0.084	3.000	Pass
			12	Mid	21.47	0	-2.15	19.32	0.086	3.000	Pass
			12	High	21.47	0	-2.15	19.32	0.086	3.000	Pass
			25	Low	21.44	0	-2.15	19.29	0.085	3.000	Pass
		Q16	1	Low	21.2	0	-2.15	19.05	0.080	3.000	Pass
			1	Mid	21.48	0	-2.15	19.33	0.086	3.000	Pass
			1	High	21.24	0	-2.15	19.09	0.081	3.000	Pass
			12	Low	20.47	0	-2.15	18.32	0.068	3.000	Pass
			12	Mid	20.52	0	-2.15	18.37	0.069	3.000	Pass
			12	High	20.5	0	-2.15	18.35	0.068	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	20.56	0	-2.15	18.41	0.069	3.000	Pass
			1	Low	20.35	0	-2.15	18.20	0.066	3.000	Pass
			1	Mid	20.49	0	-2.15	18.34	0.068	3.000	Pass
			1	High	20.39	0	-2.15	18.24	0.067	3.000	Pass
			12	Low	19.43	0	-2.15	17.28	0.053	3.000	Pass
			12	Mid	19.5	0	-2.15	17.35	0.054	3.000	Pass
			12	High	19.42	0	-2.15	17.27	0.053	3.000	Pass
			25	Low	19.54	0	-2.15	17.39	0.055	3.000	Pass
	MCH	QPSK	1	Low	22.37	0	-2.15	20.22	0.105	3.000	Pass
			1	Mid	22.64	0	-2.15	20.49	0.112	3.000	Pass
			1	High	22.38	0	-2.15	20.23	0.105	3.000	Pass
			12	Low	21.49	0	-2.15	19.34	0.086	3.000	Pass
			12	Mid	21.55	0	-2.15	19.40	0.087	3.000	Pass
			12	High	21.5	0	-2.15	19.35	0.086	3.000	Pass
			25	Low	21.48	0	-2.15	19.33	0.086	3.000	Pass
		Q16	1	Low	21.63	0	-2.15	19.48	0.089	3.000	Pass
			1	Mid	21.91	0	-2.15	19.76	0.095	3.000	Pass
			1	High	21.68	0	-2.15	19.53	0.090	3.000	Pass
			12	Low	20.58	0	-2.15	18.43	0.070	3.000	Pass
			12	Mid	20.6	0	-2.15	18.45	0.070	3.000	Pass
			12	High	20.56	0	-2.15	18.41	0.069	3.000	Pass
			25	Low	20.55	0	-2.15	18.40	0.069	3.000	Pass
		Q64	1	Low	20.58	0	-2.15	18.43	0.070	3.000	Pass
			1	Mid	20.8	0	-2.15	18.65	0.073	3.000	Pass
			1	High	20.56	0	-2.15	18.41	0.069	3.000	Pass
			12	Low	19.54	0	-2.15	17.39	0.055	3.000	Pass
			12	Mid	19.61	0	-2.15	17.46	0.056	3.000	Pass
			12	High	19.51	0	-2.15	17.36	0.054	3.000	Pass
			25	Low	19.59	0	-2.15	17.44	0.055	3.000	Pass
	HCH	QPSK	1	Low	22.4	0	-2.15	20.25	0.106	3.000	Pass
			1	Mid	22.66	0	-2.15	20.51	0.112	3.000	Pass
			1	High	22.42	0	-2.15	20.27	0.106	3.000	Pass
			12	Low	21.56	0	-2.15	19.41	0.087	3.000	Pass
			12	Mid	21.58	0	-2.15	19.43	0.088	3.000	Pass
			12	High	21.49	0	-2.15	19.34	0.086	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	21.51	0	-2.15	19.36	0.086	3.000	Pass
			1	Low	21.46	0	-2.15	19.31	0.085	3.000	Pass
			1	Mid	21.72	0	-2.15	19.57	0.091	3.000	Pass
			1	High	21.44	0	-2.15	19.29	0.085	3.000	Pass
			12	Low	20.56	0	-2.15	18.41	0.069	3.000	Pass
			12	Mid	20.59	0	-2.15	18.44	0.070	3.000	Pass
			12	High	20.52	0	-2.15	18.37	0.069	3.000	Pass
			25	Low	20.63	0	-2.15	18.48	0.070	3.000	Pass
		Q64	1	Low	20.63	0	-2.15	18.48	0.070	3.000	Pass
			1	Mid	20.84	0	-2.15	18.69	0.074	3.000	Pass
			1	High	20.62	0	-2.15	18.47	0.070	3.000	Pass
			12	Low	19.67	0	-2.15	17.52	0.056	3.000	Pass
			12	Mid	19.7	0	-2.15	17.55	0.057	3.000	Pass
			12	High	19.69	0	-2.15	17.54	0.057	3.000	Pass
			25	Low	19.59	0	-2.15	17.44	0.055	3.000	Pass
10	LCH	QPSK	1	Low	22.36	0	-2.15	20.21	0.105	3.000	Pass
			1	Mid	22.51	0	-2.15	20.36	0.109	3.000	Pass
			1	High	22.42	0	-2.15	20.27	0.106	3.000	Pass
			25	Low	21.51	0	-2.15	19.36	0.086	3.000	Pass
			25	Mid	21.48	0	-2.15	19.33	0.086	3.000	Pass
			25	High	21.47	0	-2.15	19.32	0.086	3.000	Pass
			50	Low	21.52	0	-2.15	19.37	0.086	3.000	Pass
		Q16	1	Low	21.9	0	-2.15	19.75	0.094	3.000	Pass
			1	Mid	22.02	0	-2.15	19.87	0.097	3.000	Pass
			1	High	21.98	0	-2.15	19.83	0.096	3.000	Pass
			25	Low	20.6	0	-2.15	18.45	0.070	3.000	Pass
			25	Mid	20.63	0	-2.15	18.48	0.070	3.000	Pass
			25	High	20.59	0	-2.15	18.44	0.070	3.000	Pass
			50	Low	20.6	0	-2.15	18.45	0.070	3.000	Pass
		Q64	1	Low	20.69	0	-2.15	18.54	0.071	3.000	Pass
			1	Mid	20.84	0	-2.15	18.69	0.074	3.000	Pass
			1	High	20.73	0	-2.15	18.58	0.072	3.000	Pass
			25	Low	19.61	0	-2.15	17.46	0.056	3.000	Pass
			25	Mid	19.58	0	-2.15	17.43	0.055	3.000	Pass
			25	High	19.61	0	-2.15	17.46	0.056	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	19.62	0	-2.15	17.47	0.056	3.000	Pass	
	MCH	QPSK	1	Low	22.4	0	-2.15	20.25	0.106	3.000	Pass	
			1	Mid	22.54	0	-2.15	20.39	0.109	3.000	Pass	
			1	High	22.5	0	-2.15	20.35	0.108	3.000	Pass	
			25	Low	21.53	0	-2.15	19.38	0.087	3.000	Pass	
			25	Mid	21.53	0	-2.15	19.38	0.087	3.000	Pass	
			25	High	21.53	0	-2.15	19.38	0.087	3.000	Pass	
			50	Low	21.55	0	-2.15	19.40	0.087	3.000	Pass	
			Q16	1	Low	21.58	0	-2.15	19.43	0.088	3.000	Pass
		1		Mid	21.72	0	-2.15	19.57	0.091	3.000	Pass	
		1		High	21.63	0	-2.15	19.48	0.089	3.000	Pass	
		25		Low	20.64	0	-2.15	18.49	0.071	3.000	Pass	
		25		Mid	20.59	0	-2.15	18.44	0.070	3.000	Pass	
		25		High	20.66	0	-2.15	18.51	0.071	3.000	Pass	
		50		Low	20.63	0	-2.15	18.48	0.070	3.000	Pass	
		Q64		1	Low	20.55	0	-2.15	18.40	0.069	3.000	Pass
			1	Mid	20.69	0	-2.15	18.54	0.071	3.000	Pass	
			1	High	20.6	0	-2.15	18.45	0.070	3.000	Pass	
			25	Low	19.69	0	-2.15	17.54	0.057	3.000	Pass	
			25	Mid	19.67	0	-2.15	17.52	0.056	3.000	Pass	
			25	High	19.67	0	-2.15	17.52	0.056	3.000	Pass	
			50	Low	19.67	0	-2.15	17.52	0.056	3.000	Pass	
			HCH	QPSK	1	Low	22.43	0	-2.15	20.28	0.107	3.000
		1			Mid	22.59	0	-2.15	20.44	0.111	3.000	Pass
		1			High	22.57	0	-2.15	20.42	0.110	3.000	Pass
		25			Low	21.56	0	-2.15	19.41	0.087	3.000	Pass
		25			Mid	21.53	0	-2.15	19.38	0.087	3.000	Pass
		25			High	21.52	0	-2.15	19.37	0.086	3.000	Pass
		50			Low	21.57	0	-2.15	19.42	0.087	3.000	Pass
	Q16	1			Low	21.48	0	-2.15	19.33	0.086	3.000	Pass
		1		Mid	21.59	0	-2.15	19.44	0.088	3.000	Pass	
		1		High	21.48	0	-2.15	19.33	0.086	3.000	Pass	
		25		Low	20.72	0	-2.15	18.57	0.072	3.000	Pass	
		25		Mid	20.69	0	-2.15	18.54	0.071	3.000	Pass	
		25		High	20.66	0	-2.15	18.51	0.071	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	20.63	0	-2.15	18.48	0.070	3.000	Pass
			1	Low	20.38	0	-2.15	18.23	0.067	3.000	Pass
			1	Mid	20.46	0	-2.15	18.31	0.068	3.000	Pass
			1	High	20.42	0	-2.15	18.27	0.067	3.000	Pass
			25	Low	19.67	0	-2.15	17.52	0.056	3.000	Pass
			25	Mid	19.68	0	-2.15	17.53	0.057	3.000	Pass
			25	High	19.66	0	-2.15	17.51	0.056	3.000	Pass
			50	Low	19.67	0	-2.15	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											
5	LCH	QPSK	1	Low	22.35	0	-2.15	20.20	0.105	3.000	Pass
			1	Mid	22.66	0	-2.15	20.51	0.112	3.000	Pass
			1	High	22.41	0	-2.15	20.26	0.106	3.000	Pass
			12	Low	21.46	0	-2.15	19.31	0.085	3.000	Pass
			12	Mid	21.56	0	-2.15	19.41	0.087	3.000	Pass
			12	High	21.52	0	-2.15	19.37	0.086	3.000	Pass
			25	Low	21.49	0	-2.15	19.34	0.086	3.000	Pass
		Q16	1	Low	21.25	0	-2.15	19.10	0.081	3.000	Pass
			1	Mid	21.57	0	-2.15	19.42	0.087	3.000	Pass
			1	High	21.29	0	-2.15	19.14	0.082	3.000	Pass
			12	Low	20.48	0	-2.15	18.33	0.068	3.000	Pass
			12	Mid	20.56	0	-2.15	18.41	0.069	3.000	Pass
			12	High	20.52	0	-2.15	18.37	0.069	3.000	Pass
			25	Low	20.6	0	-2.15	18.45	0.070	3.000	Pass
		Q64	1	Low	20.4	0	-2.15	18.25	0.067	3.000	Pass
			1	Mid	20.55	0	-2.15	18.40	0.069	3.000	Pass
			1	High	20.44	0	-2.15	18.29	0.067	3.000	Pass
			12	Low	19.51	0	-2.15	17.36	0.054	3.000	Pass
			12	Mid	19.58	0	-2.15	17.43	0.055	3.000	Pass
			12	High	19.52	0	-2.15	17.37	0.055	3.000	Pass
			25	Low	19.58	0	-2.15	17.43	0.055	3.000	Pass
	MCH	QPSK	1	Low	22.42	0	-2.15	20.27	0.106	3.000	Pass
			1	Mid	22.66	0	-2.15	20.51	0.112	3.000	Pass
			1	High	22.41	0	-2.15	20.26	0.106	3.000	Pass
			12	Low	21.46	0	-2.15	19.31	0.085	3.000	Pass
			12	Mid	21.56	0	-2.15	19.41	0.087	3.000	Pass
			12	High	21.58	0	-2.15	19.43	0.088	3.000	Pass
			25	Low	21.56	0	-2.15	19.41	0.087	3.000	Pass
		Q16	1	Low	21.73	0	-2.15	19.58	0.091	3.000	Pass
			1	Mid	21.98	0	-2.15	19.83	0.096	3.000	Pass
			1	High	21.73	0	-2.15	19.58	0.091	3.000	Pass
			12	Low	20.55	0	-2.15	18.40	0.069	3.000	Pass
			12	Mid	20.65	0	-2.15	18.50	0.071	3.000	Pass
			12	High	20.59	0	-2.15	18.44	0.070	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	20.58	0	-2.15	18.43	0.070	3.000	Pass
			1	Low	20.62	0	-2.15	18.47	0.070	3.000	Pass
			1	Mid	20.7	0	-2.15	18.55	0.072	3.000	Pass
			1	High	20.59	0	-2.15	18.44	0.070	3.000	Pass
			12	Low	19.53	0	-2.15	17.38	0.055	3.000	Pass
			12	Mid	19.62	0	-2.15	17.47	0.056	3.000	Pass
			12	High	19.56	0	-2.15	17.41	0.055	3.000	Pass
			25	Low	19.6	0	-2.15	17.45	0.056	3.000	Pass
	HCH	QPSK	1	Low	22.43	0	-2.15	20.28	0.107	3.000	Pass
			1	Mid	22.67	0	-2.15	20.52	0.113	3.000	Pass
			1	High	22.43	0	-2.15	20.28	0.107	3.000	Pass
			12	Low	21.51	0	-2.15	19.36	0.086	3.000	Pass
			12	Mid	21.6	0	-2.15	19.45	0.088	3.000	Pass
			12	High	21.53	0	-2.15	19.38	0.087	3.000	Pass
			25	Low	21.52	0	-2.15	19.37	0.086	3.000	Pass
		Q16	1	Low	21.49	0	-2.15	19.34	0.086	3.000	Pass
			1	Mid	21.72	0	-2.15	19.57	0.091	3.000	Pass
			1	High	21.44	0	-2.15	19.29	0.085	3.000	Pass
			12	Low	20.57	0	-2.15	18.42	0.070	3.000	Pass
			12	Mid	20.63	0	-2.15	18.48	0.070	3.000	Pass
			12	High	20.53	0	-2.15	18.38	0.069	3.000	Pass
			25	Low	20.6	0	-2.15	18.45	0.070	3.000	Pass
		Q64	1	Low	20.66	0	-2.15	18.51	0.071	3.000	Pass
			1	Mid	20.83	0	-2.15	18.68	0.074	3.000	Pass
			1	High	20.63	0	-2.15	18.48	0.070	3.000	Pass
			12	Low	19.66	0	-2.15	17.51	0.056	3.000	Pass
			12	Mid	19.74	0	-2.15	17.59	0.057	3.000	Pass
			12	High	19.66	0	-2.15	17.51	0.056	3.000	Pass
			25	Low	19.57	0	-2.15	17.42	0.055	3.000	Pass
10	LCH	QPSK	1	Low	22.39	0	-2.15	20.24	0.106	3.000	Pass
			1	Mid	22.58	0	-2.15	20.43	0.110	3.000	Pass
			1	High	22.48	0	-2.15	20.33	0.108	3.000	Pass
			25	Low	21.6	0	-2.15	19.45	0.088	3.000	Pass
			25	Mid	21.57	0	-2.15	19.42	0.087	3.000	Pass
			25	High	21.58	0	-2.15	19.43	0.088	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	21.59	0	-2.15	19.44	0.088	3.000	Pass
			1	Low	21.97	0	-2.15	19.82	0.096	3.000	Pass
			1	Mid	22.05	0	-2.15	19.90	0.098	3.000	Pass
			1	High	22	0	-2.15	19.85	0.097	3.000	Pass
			25	Low	20.7	0	-2.15	18.55	0.072	3.000	Pass
			25	Mid	20.68	0	-2.15	18.53	0.071	3.000	Pass
			25	High	20.69	0	-2.15	18.54	0.071	3.000	Pass
			50	Low	20.65	0	-2.15	18.50	0.071	3.000	Pass
		Q64	1	Low	20.7	0	-2.15	18.55	0.072	3.000	Pass
			1	Mid	20.89	0	-2.15	18.74	0.075	3.000	Pass
			1	High	20.75	0	-2.15	18.60	0.072	3.000	Pass
			25	Low	19.68	0	-2.15	17.53	0.057	3.000	Pass
			25	Mid	19.71	0	-2.15	17.56	0.057	3.000	Pass
			25	High	19.69	0	-2.15	17.54	0.057	3.000	Pass
			50	Low	19.69	0	-2.15	17.54	0.057	3.000	Pass
	MCH	QPSK	1	Low	22.44	0	-2.15	20.29	0.107	3.000	Pass
			1	Mid	22.6	0	-2.15	20.45	0.111	3.000	Pass
			1	High	22.49	0	-2.15	20.34	0.108	3.000	Pass
			25	Low	21.61	0	-2.15	19.46	0.088	3.000	Pass
			25	Mid	21.54	0	-2.15	19.39	0.087	3.000	Pass
			25	High	21.55	0	-2.15	19.40	0.087	3.000	Pass
			50	Low	21.59	0	-2.15	19.44	0.088	3.000	Pass
		Q16	1	Low	21.58	0	-2.15	19.43	0.088	3.000	Pass
			1	Mid	21.75	0	-2.15	19.60	0.091	3.000	Pass
			1	High	21.6	0	-2.15	19.45	0.088	3.000	Pass
			25	Low	20.69	0	-2.15	18.54	0.071	3.000	Pass
			25	Mid	20.62	0	-2.15	18.47	0.070	3.000	Pass
			25	High	20.63	0	-2.15	18.48	0.070	3.000	Pass
			50	Low	20.67	0	-2.15	18.52	0.071	3.000	Pass
		Q64	1	Low	20.53	0	-2.15	18.38	0.069	3.000	Pass
			1	Mid	20.67	0	-2.15	18.52	0.071	3.000	Pass
			1	High	20.57	0	-2.15	18.42	0.070	3.000	Pass
			25	Low	19.79	0	-2.15	17.64	0.058	3.000	Pass
			25	Mid	19.71	0	-2.15	17.56	0.057	3.000	Pass
			25	High	19.71	0	-2.15	17.56	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 17											
	HCH		50	Low	19.7	0	-2.15	17.55	0.057	3.000	Pass
			1	Low	22.48	0	-2.15	20.33	0.108	3.000	Pass
			1	Mid	22.63	0	-2.15	20.48	0.112	3.000	Pass
			1	High	22.57	0	-2.15	20.42	0.110	3.000	Pass
			25	Low	21.58	0	-2.15	19.43	0.088	3.000	Pass
			25	Mid	21.6	0	-2.15	19.45	0.088	3.000	Pass
			25	High	21.56	0	-2.15	19.41	0.087	3.000	Pass
			50	Low	21.6	0	-2.15	19.45	0.088	3.000	Pass
			1	Low	21.49	0	-2.15	19.34	0.086	3.000	Pass
			1	Mid	21.66	0	-2.15	19.51	0.089	3.000	Pass
			1	High	21.51	0	-2.15	19.36	0.086	3.000	Pass
			25	Low	20.74	0	-2.15	18.59	0.072	3.000	Pass
			25	Mid	20.7	0	-2.15	18.55	0.072	3.000	Pass
			25	High	20.7	0	-2.15	18.55	0.072	3.000	Pass
			50	Low	20.69	0	-2.15	18.54	0.071	3.000	Pass
			1	Low	20.41	0	-2.15	18.26	0.067	3.000	Pass
			1	Mid	20.53	0	-2.15	18.38	0.069	3.000	Pass
			1	High	20.42	0	-2.15	18.27	0.067	3.000	Pass
			25	Low	19.74	0	-2.15	17.59	0.057	3.000	Pass
			25	Mid	19.75	0	-2.15	17.60	0.058	3.000	Pass
			25	High	19.71	0	-2.15	17.56	0.057	3.000	Pass
			50	Low	19.73	0	-2.15	17.58	0.057	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	22.51	-1	21.51	0.142	2.000	Pass
			1	Mid	22.58	-1	21.58	0.144	2.000	Pass
			1	High	22.47	-1	21.47	0.140	2.000	Pass
			3	Low	22.59	-1	21.59	0.144	2.000	Pass
			3	Mid	22.62	-1	21.62	0.145	2.000	Pass
			3	High	22.58	-1	21.58	0.144	2.000	Pass
			6	Low	21.57	-1	20.57	0.114	2.000	Pass
		Q16	1	Low	21.49	-1	20.49	0.112	2.000	Pass
			1	Mid	21.59	-1	20.59	0.115	2.000	Pass
			1	High	21.53	-1	20.53	0.113	2.000	Pass
			3	Low	21.83	-1	20.83	0.121	2.000	Pass
			3	Mid	21.83	-1	20.83	0.121	2.000	Pass
			3	High	21.77	-1	20.77	0.119	2.000	Pass
			6	Low	20.58	-1	19.58	0.091	2.000	Pass
		Q64	1	Low	20.86	-1	19.86	0.097	2.000	Pass
			1	Mid	21	-1	20.00	0.100	2.000	Pass
			1	High	20.89	-1	19.89	0.097	2.000	Pass
			3	Low	20.79	-1	19.79	0.095	2.000	Pass
			3	Mid	20.84	-1	19.84	0.096	2.000	Pass
			3	High	20.81	-1	19.81	0.096	2.000	Pass
			6	Low	19.6	-1	18.60	0.072	2.000	Pass
	MCH	QPSK	1	Low	22.59	-1	21.59	0.144	2.000	Pass
			1	Mid	22.7	-1	21.70	0.148	2.000	Pass
			1	High	22.61	-1	21.61	0.145	2.000	Pass
			3	Low	22.73	-1	21.73	0.149	2.000	Pass
			3	Mid	22.76	-1	21.76	0.150	2.000	Pass
			3	High	22.68	-1	21.68	0.147	2.000	Pass
			6	Low	21.69	-1	20.69	0.117	2.000	Pass
		Q16	1	Low	21.75	-1	20.75	0.119	2.000	Pass
			1	Mid	21.85	-1	20.85	0.122	2.000	Pass
			1	High	21.75	-1	20.75	0.119	2.000	Pass
			3	Low	21.7	-1	20.70	0.117	2.000	Pass
			3	Mid	21.74	-1	20.74	0.119	2.000	Pass
			3	High	21.7	-1	20.70	0.117	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	6	Low	20.75	-1	19.75	0.094	2.000	Pass
			1	Low	20.71	-1	19.71	0.094	2.000	Pass
			1	Mid	20.87	-1	19.87	0.097	2.000	Pass
			1	High	20.7	-1	19.70	0.093	2.000	Pass
			3	Low	20.88	-1	19.88	0.097	2.000	Pass
			3	Mid	20.94	-1	19.94	0.099	2.000	Pass
			3	High	20.88	-1	19.88	0.097	2.000	Pass
			6	Low	19.9	-1	18.90	0.078	2.000	Pass
	HCH	QPSK	1	Low	22.59	-1	21.59	0.144	2.000	Pass
			1	Mid	22.7	-1	21.70	0.148	2.000	Pass
			1	High	22.58	-1	21.58	0.144	2.000	Pass
			3	Low	22.61	-1	21.61	0.145	2.000	Pass
			3	Mid	22.65	-1	21.65	0.146	2.000	Pass
			3	High	22.67	-1	21.67	0.147	2.000	Pass
			6	Low	21.68	-1	20.68	0.117	2.000	Pass
		Q16	1	Low	21.55	-1	20.55	0.114	2.000	Pass
			1	Mid	21.66	-1	20.66	0.116	2.000	Pass
			1	High	21.63	-1	20.63	0.116	2.000	Pass
			3	Low	21.68	-1	20.68	0.117	2.000	Pass
			3	Mid	21.68	-1	20.68	0.117	2.000	Pass
			3	High	21.66	-1	20.66	0.116	2.000	Pass
			6	Low	20.64	-1	19.64	0.092	2.000	Pass
		Q64	1	Low	20.43	-1	19.43	0.088	2.000	Pass
			1	Mid	20.59	-1	19.59	0.091	2.000	Pass
			1	High	20.43	-1	19.43	0.088	2.000	Pass
			3	Low	20.57	-1	19.57	0.091	2.000	Pass
			3	Mid	20.65	-1	19.65	0.092	2.000	Pass
			3	High	20.6	-1	19.60	0.091	2.000	Pass
			6	Low	19.66	-1	18.66	0.073	2.000	Pass
3	LCH	QPSK	1	Low	22.58	-1	21.58	0.144	2.000	Pass
			1	Mid	22.69	-1	21.69	0.148	2.000	Pass
			1	High	22.59	-1	21.59	0.144	2.000	Pass
			8	Low	21.59	-1	20.59	0.115	2.000	Pass
			8	Mid	21.61	-1	20.61	0.115	2.000	Pass
			8	High	21.58	-1	20.58	0.114	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	21.58	-1	20.58	0.114	2.000	Pass
			1	Low	22.11	-1	21.11	0.129	2.000	Pass
			1	Mid	22.24	-1	21.24	0.133	2.000	Pass
			1	High	22.09	-1	21.09	0.129	2.000	Pass
			8	Low	20.76	-1	19.76	0.095	2.000	Pass
			8	Mid	20.8	-1	19.80	0.095	2.000	Pass
			8	High	20.76	-1	19.76	0.095	2.000	Pass
			15	Low	20.67	-1	19.67	0.093	2.000	Pass
		Q64	1	Low	20.79	-1	19.79	0.095	2.000	Pass
			1	Mid	20.95	-1	19.95	0.099	2.000	Pass
			1	High	20.83	-1	19.83	0.096	2.000	Pass
			8	Low	19.72	-1	18.72	0.074	2.000	Pass
			8	Mid	19.75	-1	18.75	0.075	2.000	Pass
			8	High	19.73	-1	18.73	0.075	2.000	Pass
			15	Low	19.62	-1	18.62	0.073	2.000	Pass
	MCH	QPSK	1	Low	22.67	-1	21.67	0.147	2.000	Pass
			1	Mid	22.8	-1	21.80	0.151	2.000	Pass
			1	High	22.64	-1	21.64	0.146	2.000	Pass
			8	Low	21.69	-1	20.69	0.117	2.000	Pass
			8	Mid	21.76	-1	20.76	0.119	2.000	Pass
			8	High	21.7	-1	20.70	0.117	2.000	Pass
			15	Low	21.68	-1	20.68	0.117	2.000	Pass
		Q16	1	Low	21.83	-1	20.83	0.121	2.000	Pass
			1	Mid	21.99	-1	20.99	0.126	2.000	Pass
			1	High	21.83	-1	20.83	0.121	2.000	Pass
			8	Low	20.73	-1	19.73	0.094	2.000	Pass
			8	Mid	20.73	-1	19.73	0.094	2.000	Pass
			8	High	20.71	-1	19.71	0.094	2.000	Pass
			15	Low	20.71	-1	19.71	0.094	2.000	Pass
		Q64	1	Low	20.78	-1	19.78	0.095	2.000	Pass
			1	Mid	21	-1	20.00	0.100	2.000	Pass
			1	High	20.78	-1	19.78	0.095	2.000	Pass
			8	Low	19.67	-1	18.67	0.074	2.000	Pass
			8	Mid	19.67	-1	18.67	0.074	2.000	Pass
			8	High	19.67	-1	18.67	0.074	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	19.89	-1	18.89	0.077	2.000	Pass
			1	Low	22.65	-1	21.65	0.146	2.000	Pass
			1	Mid	22.8	-1	21.80	0.151	2.000	Pass
			1	High	22.64	-1	21.64	0.146	2.000	Pass
			8	Low	21.67	-1	20.67	0.117	2.000	Pass
			8	Mid	21.69	-1	20.69	0.117	2.000	Pass
			8	High	21.65	-1	20.65	0.116	2.000	Pass
		Q16	15	Low	21.64	-1	20.64	0.116	2.000	Pass
			1	Low	21.68	-1	20.68	0.117	2.000	Pass
			1	Mid	21.79	-1	20.79	0.120	2.000	Pass
			1	High	21.62	-1	20.62	0.115	2.000	Pass
			8	Low	20.72	-1	19.72	0.094	2.000	Pass
			8	Mid	20.75	-1	19.75	0.094	2.000	Pass
			8	High	20.65	-1	19.65	0.092	2.000	Pass
		Q64	15	Low	20.69	-1	19.69	0.093	2.000	Pass
			1	Low	20.52	-1	19.52	0.090	2.000	Pass
			1	Mid	20.67	-1	19.67	0.093	2.000	Pass
			1	High	20.42	-1	19.42	0.087	2.000	Pass
			8	Low	19.69	-1	18.69	0.074	2.000	Pass
			8	Mid	19.72	-1	18.72	0.074	2.000	Pass
			8	High	19.62	-1	18.62	0.073	2.000	Pass
5	LCH	QPSK	1	Low	22.44	-1	21.44	0.139	2.000	Pass
			1	Mid	22.77	-1	21.77	0.150	2.000	Pass
			1	High	22.46	-1	21.46	0.140	2.000	Pass
			12	Low	21.52	-1	20.52	0.113	2.000	Pass
			12	Mid	21.62	-1	20.62	0.115	2.000	Pass
			12	High	21.58	-1	20.58	0.114	2.000	Pass
			25	Low	21.54	-1	20.54	0.113	2.000	Pass
		Q16	1	Low	21.36	-1	20.36	0.109	2.000	Pass
			1	Mid	21.64	-1	20.64	0.116	2.000	Pass
			1	High	21.37	-1	20.37	0.109	2.000	Pass
			12	Low	20.54	-1	19.54	0.090	2.000	Pass
			12	Mid	20.64	-1	19.64	0.092	2.000	Pass
			12	High	20.62	-1	19.62	0.092	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	20.63	-1	19.63	0.092	2.000	Pass
			1	Low	20.47	-1	19.47	0.089	2.000	Pass
			1	Mid	20.76	-1	19.76	0.095	2.000	Pass
			1	High	20.46	-1	19.46	0.088	2.000	Pass
			12	Low	19.5	-1	18.50	0.071	2.000	Pass
			12	Mid	19.6	-1	18.60	0.072	2.000	Pass
			12	High	19.54	-1	18.54	0.071	2.000	Pass
			25	Low	19.59	-1	18.59	0.072	2.000	Pass
		QPSK	1	Low	22.57	-1	21.57	0.144	2.000	Pass
			1	Mid	22.83	-1	21.83	0.152	2.000	Pass
			1	High	22.56	-1	21.56	0.143	2.000	Pass
			12	Low	21.67	-1	20.67	0.117	2.000	Pass
			12	Mid	21.77	-1	20.77	0.119	2.000	Pass
			12	High	21.72	-1	20.72	0.118	2.000	Pass
			25	Low	21.69	-1	20.69	0.117	2.000	Pass
	MCH	Q16	1	Low	21.91	-1	20.91	0.123	2.000	Pass
			1	Mid	22.17	-1	21.17	0.131	2.000	Pass
			1	High	21.9	-1	20.90	0.123	2.000	Pass
			12	Low	20.73	-1	19.73	0.094	2.000	Pass
			12	Mid	20.8	-1	19.80	0.095	2.000	Pass
			12	High	20.74	-1	19.74	0.094	2.000	Pass
			25	Low	20.73	-1	19.73	0.094	2.000	Pass
		Q64	1	Low	20.77	-1	19.77	0.095	2.000	Pass
			1	Mid	21.04	-1	20.04	0.101	2.000	Pass
			1	High	20.77	-1	19.77	0.095	2.000	Pass
			12	Low	19.72	-1	18.72	0.074	2.000	Pass
			12	Mid	19.73	-1	18.73	0.075	2.000	Pass
			12	High	19.73	-1	18.73	0.075	2.000	Pass
			25	Low	19.78	-1	18.78	0.076	2.000	Pass
	HCH	QPSK	1	Low	22.54	-1	21.54	0.143	2.000	Pass
			1	Mid	22.78	-1	21.78	0.151	2.000	Pass
			1	High	22.51	-1	21.51	0.142	2.000	Pass
			12	Low	21.65	-1	20.65	0.116	2.000	Pass
			12	Mid	21.71	-1	20.71	0.118	2.000	Pass
			12	High	21.56	-1	20.56	0.114	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	21.57	-1	20.57	0.114	2.000	Pass
			1	Low	21.63	-1	20.63	0.116	2.000	Pass
			1	Mid	21.88	-1	20.88	0.122	2.000	Pass
			1	High	21.58	-1	20.58	0.114	2.000	Pass
			12	Low	20.6	-1	19.60	0.091	2.000	Pass
			12	Mid	20.67	-1	19.67	0.093	2.000	Pass
			12	High	20.49	-1	19.49	0.089	2.000	Pass
			25	Low	20.64	-1	19.64	0.092	2.000	Pass
		Q64	1	Low	20.74	-1	19.74	0.094	2.000	Pass
			1	Mid	20.97	-1	19.97	0.099	2.000	Pass
			1	High	20.64	-1	19.64	0.092	2.000	Pass
			12	Low	19.75	-1	18.75	0.075	2.000	Pass
			12	Mid	19.81	-1	18.81	0.076	2.000	Pass
			12	High	19.66	-1	18.66	0.073	2.000	Pass
			25	Low	19.62	-1	18.62	0.073	2.000	Pass
10	LCH	QPSK	1	Low	22.5	-1	21.50	0.141	2.000	Pass
			1	Mid	22.67	-1	21.67	0.147	2.000	Pass
			1	High	22.58	-1	21.58	0.144	2.000	Pass
			25	Low	21.56	-1	20.56	0.114	2.000	Pass
			25	Mid	21.65	-1	20.65	0.116	2.000	Pass
			25	High	21.65	-1	20.65	0.116	2.000	Pass
			50	Low	21.64	-1	20.64	0.116	2.000	Pass
		Q16	1	Low	22.08	-1	21.08	0.128	2.000	Pass
			1	Mid	22.2	-1	21.20	0.132	2.000	Pass
			1	High	22.12	-1	21.12	0.129	2.000	Pass
			25	Low	20.67	-1	19.67	0.093	2.000	Pass
			25	Mid	20.73	-1	19.73	0.094	2.000	Pass
			25	High	20.74	-1	19.74	0.094	2.000	Pass
			50	Low	20.68	-1	19.68	0.093	2.000	Pass
		Q64	1	Low	20.78	-1	19.78	0.095	2.000	Pass
			1	Mid	20.94	-1	19.94	0.099	2.000	Pass
			1	High	20.8	-1	19.80	0.095	2.000	Pass
			25	Low	19.59	-1	18.59	0.072	2.000	Pass
			25	Mid	19.73	-1	18.73	0.075	2.000	Pass
			25	High	19.65	-1	18.65	0.073	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	19.66	-1	18.66	0.073	2.000	Pass
			1	Low	22.67	-1	21.67	0.147	2.000	Pass
			1	Mid	22.72	-1	21.72	0.149	2.000	Pass
			1	High	22.62	-1	21.62	0.145	2.000	Pass
			25	Low	21.75	-1	20.75	0.119	2.000	Pass
			25	Mid	21.76	-1	20.76	0.119	2.000	Pass
			25	High	21.78	-1	20.78	0.120	2.000	Pass
		Q16	50	Low	21.77	-1	20.77	0.119	2.000	Pass
			1	Low	21.84	-1	20.84	0.121	2.000	Pass
			1	Mid	22.04	-1	21.04	0.127	2.000	Pass
			1	High	21.77	-1	20.77	0.119	2.000	Pass
			25	Low	20.8	-1	19.80	0.095	2.000	Pass
			25	Mid	20.82	-1	19.82	0.096	2.000	Pass
			25	High	20.82	-1	19.82	0.096	2.000	Pass
		Q64	50	Low	20.83	-1	19.83	0.096	2.000	Pass
			1	Low	20.81	-1	19.81	0.096	2.000	Pass
			1	Mid	20.93	-1	19.93	0.098	2.000	Pass
			1	High	20.77	-1	19.77	0.095	2.000	Pass
			25	Low	19.9	-1	18.90	0.078	2.000	Pass
			25	Mid	19.85	-1	18.85	0.077	2.000	Pass
			25	High	19.9	-1	18.90	0.078	2.000	Pass
		QPSK	50	Low	19.88	-1	18.88	0.077	2.000	Pass
			1	Low	22.61	-1	21.61	0.145	2.000	Pass
			1	Mid	22.73	-1	21.73	0.149	2.000	Pass
			1	High	22.6	-1	21.60	0.145	2.000	Pass
			25	Low	21.76	-1	20.76	0.119	2.000	Pass
			25	Mid	21.7	-1	20.70	0.117	2.000	Pass
			25	High	21.62	-1	20.62	0.115	2.000	Pass
	HCH	Q16	50	Low	21.7	-1	20.70	0.117	2.000	Pass
			1	Low	21.65	-1	20.65	0.116	2.000	Pass
			1	Mid	21.81	-1	20.81	0.121	2.000	Pass
			1	High	21.61	-1	20.61	0.115	2.000	Pass
			25	Low	20.87	-1	19.87	0.097	2.000	Pass
			25	Mid	20.84	-1	19.84	0.096	2.000	Pass
			25	High	20.73	-1	19.73	0.094	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	50	Low	20.79	-1	19.79	0.095	2.000	Pass
			1	Low	20.53	-1	19.53	0.090	2.000	Pass
			1	Mid	20.61	-1	19.61	0.091	2.000	Pass
			1	High	20.43	-1	19.43	0.088	2.000	Pass
			25	Low	19.88	-1	18.88	0.077	2.000	Pass
			25	Mid	19.83	-1	18.83	0.076	2.000	Pass
			25	High	19.75	-1	18.75	0.075	2.000	Pass
			50	Low	19.8	-1	18.80	0.076	2.000	Pass
15	LCH	QPSK	1	Low	22.47	-1	21.47	0.140	2.000	Pass
			1	Mid	22.73	-1	21.73	0.149	2.000	Pass
			1	High	22.47	-1	21.47	0.140	2.000	Pass
			36	Low	21.64	-1	20.64	0.116	2.000	Pass
			36	Mid	21.7	-1	20.70	0.117	2.000	Pass
			36	High	21.7	-1	20.70	0.117	2.000	Pass
			75	Low	21.68	-1	20.68	0.117	2.000	Pass
		Q16	1	Low	22.02	-1	21.02	0.126	2.000	Pass
			1	Mid	22.26	-1	21.26	0.134	2.000	Pass
			1	High	22.08	-1	21.08	0.128	2.000	Pass
			36	Low	20.6	-1	19.60	0.091	2.000	Pass
			36	Mid	20.66	-1	19.66	0.092	2.000	Pass
			36	High	20.66	-1	19.66	0.092	2.000	Pass
			75	Low	20.7	-1	19.70	0.093	2.000	Pass
		Q64	1	Low	20.71	-1	19.71	0.094	2.000	Pass
			1	Mid	21.01	-1	20.01	0.100	2.000	Pass
			1	High	20.77	-1	19.77	0.095	2.000	Pass
			36	Low	19.59	-1	18.59	0.072	2.000	Pass
			36	Mid	19.68	-1	18.68	0.074	2.000	Pass
			36	High	19.64	-1	18.64	0.073	2.000	Pass
			75	Low	19.63	-1	18.63	0.073	2.000	Pass
	MCH	QPSK	1	Low	22.59	-1	21.59	0.144	2.000	Pass
			1	Mid	22.83	-1	21.83	0.152	2.000	Pass
			1	High	22.57	-1	21.57	0.144	2.000	Pass
			36	Low	21.78	-1	20.78	0.120	2.000	Pass
			36	Mid	21.77	-1	20.77	0.119	2.000	Pass
			36	High	21.79	-1	20.79	0.120	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	21.8	-1	20.80	0.120	2.000	Pass
			1	Low	21.76	-1	20.76	0.119	2.000	Pass
			1	Mid	22	-1	21.00	0.126	2.000	Pass
			1	High	21.75	-1	20.75	0.119	2.000	Pass
			36	Low	20.79	-1	19.79	0.095	2.000	Pass
			36	Mid	20.76	-1	19.76	0.095	2.000	Pass
			36	High	20.76	-1	19.76	0.095	2.000	Pass
			75	Low	20.78	-1	19.78	0.095	2.000	Pass
		Q64	1	Low	20.76	-1	19.76	0.095	2.000	Pass
			1	Mid	20.95	-1	19.95	0.099	2.000	Pass
			1	High	20.69	-1	19.69	0.093	2.000	Pass
			36	Low	19.77	-1	18.77	0.075	2.000	Pass
			36	Mid	19.78	-1	18.78	0.076	2.000	Pass
			36	High	19.67	-1	18.67	0.074	2.000	Pass
			75	Low	19.73	-1	18.73	0.075	2.000	Pass
	HCH	QPSK	1	Low	22.58	-1	21.58	0.144	2.000	Pass
			1	Mid	22.81	-1	21.81	0.152	2.000	Pass
			1	High	22.56	-1	21.56	0.143	2.000	Pass
			36	Low	21.85	-1	20.85	0.122	2.000	Pass
			36	Mid	21.75	-1	20.75	0.119	2.000	Pass
			36	High	21.7	-1	20.70	0.117	2.000	Pass
			75	Low	21.77	-1	20.77	0.119	2.000	Pass
		Q16	1	Low	21.97	-1	20.97	0.125	2.000	Pass
			1	Mid	22.22	-1	21.22	0.132	2.000	Pass
			1	High	21.88	-1	20.88	0.122	2.000	Pass
			36	Low	20.77	-1	19.77	0.095	2.000	Pass
			36	Mid	20.72	-1	19.72	0.094	2.000	Pass
			36	High	20.67	-1	19.67	0.093	2.000	Pass
			75	Low	20.73	-1	19.73	0.094	2.000	Pass
		Q64	1	Low	20.93	-1	19.93	0.098	2.000	Pass
			1	Mid	21.19	-1	20.19	0.104	2.000	Pass
			1	High	20.85	-1	19.85	0.097	2.000	Pass
			36	Low	19.71	-1	18.71	0.074	2.000	Pass
			36	Mid	19.66	-1	18.66	0.073	2.000	Pass
			36	High	19.61	-1	18.61	0.073	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
20	LCH	QPSK	75	Low	19.74	-1	18.74	0.075	2.000	Pass
			1	Low	22.31	-1	21.31	0.135	2.000	Pass
			1	Mid	22.71	-1	21.71	0.148	2.000	Pass
			1	High	22.35	-1	21.35	0.136	2.000	Pass
			50	Low	21.64	-1	20.64	0.116	2.000	Pass
			50	Mid	21.66	-1	20.66	0.116	2.000	Pass
			50	High	21.63	-1	20.63	0.116	2.000	Pass
		Q16	100	Low	21.6	-1	20.60	0.115	2.000	Pass
			1	Low	21.63	-1	20.63	0.116	2.000	Pass
			1	Mid	21.98	-1	20.98	0.125	2.000	Pass
			1	High	21.69	-1	20.69	0.117	2.000	Pass
			50	Low	20.61	-1	19.61	0.091	2.000	Pass
			50	Mid	20.66	-1	19.66	0.092	2.000	Pass
			50	High	20.66	-1	19.66	0.092	2.000	Pass
		Q64	100	Low	20.66	-1	19.66	0.092	2.000	Pass
			1	Low	20.48	-1	19.48	0.089	2.000	Pass
			1	Mid	20.9	-1	19.90	0.098	2.000	Pass
			1	High	20.56	-1	19.56	0.090	2.000	Pass
			50	Low	19.66	-1	18.66	0.073	2.000	Pass
			50	Mid	19.71	-1	18.71	0.074	2.000	Pass
			50	High	19.72	-1	18.72	0.074	2.000	Pass
	MCH	QPSK	100	Low	19.64	-1	18.64	0.073	2.000	Pass
			1	Low	22.45	-1	21.45	0.140	2.000	Pass
			1	Mid	22.8	-1	21.80	0.151	2.000	Pass
			1	High	22.43	-1	21.43	0.139	2.000	Pass
			50	Low	21.78	-1	20.78	0.120	2.000	Pass
			50	Mid	21.71	-1	20.71	0.118	2.000	Pass
			50	High	21.76	-1	20.76	0.119	2.000	Pass
		Q16	100	Low	21.76	-1	20.76	0.119	2.000	Pass
			1	Low	21.68	-1	20.68	0.117	2.000	Pass
			1	Mid	22.02	-1	21.02	0.126	2.000	Pass
			1	High	21.65	-1	20.65	0.116	2.000	Pass
			50	Low	20.78	-1	19.78	0.095	2.000	Pass
			50	Mid	20.78	-1	19.78	0.095	2.000	Pass
			50	High	20.77	-1	19.77	0.095	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	20.77	-1	19.77	0.095	2.000	Pass
			1	Low	20.74	-1	19.74	0.094	2.000	Pass
			1	Mid	21.17	-1	20.17	0.104	2.000	Pass
			1	High	20.71	-1	19.71	0.094	2.000	Pass
			50	Low	19.83	-1	18.83	0.076	2.000	Pass
			50	Mid	19.8	-1	18.80	0.076	2.000	Pass
			50	High	19.81	-1	18.81	0.076	2.000	Pass
			100	Low	19.77	-1	18.77	0.075	2.000	Pass
	HCH	QPSK	1	Low	22.37	-1	21.37	0.137	2.000	Pass
			1	Mid	22.76	-1	21.76	0.150	2.000	Pass
			1	High	22.35	-1	21.35	0.136	2.000	Pass
			50	Low	21.86	-1	20.86	0.122	2.000	Pass
			50	Mid	21.75	-1	20.75	0.119	2.000	Pass
			50	High	21.62	-1	20.62	0.115	2.000	Pass
			100	Low	21.74	-1	20.74	0.119	2.000	Pass
		Q16	1	Low	21.97	-1	20.97	0.125	2.000	Pass
			1	Mid	22.37	-1	21.37	0.137	2.000	Pass
			1	High	21.9	-1	20.90	0.123	2.000	Pass
			50	Low	20.87	-1	19.87	0.097	2.000	Pass
			50	Mid	20.75	-1	19.75	0.094	2.000	Pass
			50	High	20.62	-1	19.62	0.092	2.000	Pass
			100	Low	20.76	-1	19.76	0.095	2.000	Pass
		Q64	1	Low	20.35	-1	19.35	0.086	2.000	Pass
			1	Mid	20.67	-1	19.67	0.093	2.000	Pass
			1	High	20.27	-1	19.27	0.085	2.000	Pass
			50	Low	19.89	-1	18.89	0.077	2.000	Pass
			50	Mid	19.77	-1	18.77	0.075	2.000	Pass
			50	High	19.7	-1	18.70	0.074	2.000	Pass
			100	Low	19.82	-1	18.82	0.076	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	22.85	-1	-3.15	19.70	0.093	7.000	Pass
			1	Mid	22.88	-1	-3.15	19.73	0.094	7.000	Pass
			1	High	22.82	-1	-3.15	19.67	0.093	7.000	Pass
			3	Low	22.93	-1	-3.15	19.78	0.095	7.000	Pass
			3	Mid	22.98	-1	-3.15	19.83	0.096	7.000	Pass
			3	High	22.93	-1	-3.15	19.78	0.095	7.000	Pass
		Q16	6	Low	21.88	-1	-3.15	18.73	0.075	7.000	Pass
			1	Low	21.82	-1	-3.15	18.67	0.074	7.000	Pass
			1	Mid	21.87	-1	-3.15	18.72	0.074	7.000	Pass
			1	High	21.79	-1	-3.15	18.64	0.073	7.000	Pass
			3	Low	22.13	-1	-3.15	18.98	0.079	7.000	Pass
			3	Mid	22.18	-1	-3.15	19.03	0.080	7.000	Pass
			3	High	22.09	-1	-3.15	18.94	0.078	7.000	Pass
			6	Low	20.89	-1	-3.15	17.74	0.059	7.000	Pass
		Q64	1	Low	21.18	-1	-3.15	18.03	0.064	7.000	Pass
			1	Mid	21.31	-1	-3.15	18.16	0.065	7.000	Pass
			1	High	21.19	-1	-3.15	18.04	0.064	7.000	Pass
			3	Low	21.09	-1	-3.15	17.94	0.062	7.000	Pass
			3	Mid	21.15	-1	-3.15	18.00	0.063	7.000	Pass
			3	High	21.12	-1	-3.15	17.97	0.063	7.000	Pass
			6	Low	19.96	-1	-3.15	16.81	0.048	7.000	Pass
	MCH	QPSK	1	Low	22.84	-1	-3.15	19.69	0.093	7.000	Pass
			1	Mid	22.94	-1	-3.15	19.79	0.095	7.000	Pass
			1	High	22.87	-1	-3.15	19.72	0.094	7.000	Pass
			3	Low	22.94	-1	-3.15	19.79	0.095	7.000	Pass
			3	Mid	23	-1	-3.15	19.85	0.097	7.000	Pass
			3	High	22.96	-1	-3.15	19.81	0.096	7.000	Pass
			6	Low	21.96	-1	-3.15	18.81	0.076	7.000	Pass
		Q16	1	Low	21.98	-1	-3.15	18.83	0.076	7.000	Pass
			1	Mid	22.1	-1	-3.15	18.95	0.079	7.000	Pass
			1	High	22.01	-1	-3.15	18.86	0.077	7.000	Pass
			3	Low	21.92	-1	-3.15	18.77	0.075	7.000	Pass
			3	Mid	21.97	-1	-3.15	18.82	0.076	7.000	Pass
			3	High	21.96	-1	-3.15	18.81	0.076	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	20.98	-1	-3.15	17.83	0.061	7.000	Pass
			1	Low	20.99	-1	-3.15	17.84	0.061	7.000	Pass
			1	Mid	21.12	-1	-3.15	17.97	0.063	7.000	Pass
			1	High	20.95	-1	-3.15	17.80	0.060	7.000	Pass
			3	Low	21.15	-1	-3.15	18.00	0.063	7.000	Pass
			3	Mid	21.2	-1	-3.15	18.05	0.064	7.000	Pass
			3	High	21.15	-1	-3.15	18.00	0.063	7.000	Pass
			6	Low	20.16	-1	-3.15	17.01	0.050	7.000	Pass
	HCH	QPSK	1	Low	22.94	-1	-3.15	19.79	0.095	7.000	Pass
			1	Mid	23.05	-1	-3.15	19.90	0.098	7.000	Pass
			1	High	22.91	-1	-3.15	19.76	0.095	7.000	Pass
			3	Low	23.04	-1	-3.15	19.89	0.097	7.000	Pass
			3	Mid	23.07	-1	-3.15	19.92	0.098	7.000	Pass
			3	High	23.03	-1	-3.15	19.88	0.097	7.000	Pass
			6	Low	22.02	-1	-3.15	18.87	0.077	7.000	Pass
		Q16	1	Low	21.94	-1	-3.15	18.79	0.076	7.000	Pass
			1	Mid	22	-1	-3.15	18.85	0.077	7.000	Pass
			1	High	21.92	-1	-3.15	18.77	0.075	7.000	Pass
			3	Low	22.1	-1	-3.15	18.95	0.079	7.000	Pass
			3	Mid	22.08	-1	-3.15	18.93	0.078	7.000	Pass
			3	High	22.02	-1	-3.15	18.87	0.077	7.000	Pass
			6	Low	20.95	-1	-3.15	17.80	0.060	7.000	Pass
		Q64	1	Low	20.8	-1	-3.15	17.65	0.058	7.000	Pass
			1	Mid	20.78	-1	-3.15	17.63	0.058	7.000	Pass
			1	High	20.79	-1	-3.15	17.64	0.058	7.000	Pass
			3	Low	20.96	-1	-3.15	17.81	0.060	7.000	Pass
			3	Mid	21	-1	-3.15	17.85	0.061	7.000	Pass
			3	High	20.9	-1	-3.15	17.75	0.060	7.000	Pass
			6	Low	20.06	-1	-3.15	16.91	0.049	7.000	Pass
3	LCH	QPSK	1	Low	22.87	-1	-3.15	19.72	0.094	7.000	Pass
			1	Mid	23.01	-1	-3.15	19.86	0.097	7.000	Pass
			1	High	22.88	-1	-3.15	19.73	0.094	7.000	Pass
			8	Low	21.88	-1	-3.15	18.73	0.075	7.000	Pass
			8	Mid	21.93	-1	-3.15	18.78	0.076	7.000	Pass
			8	High	21.88	-1	-3.15	18.73	0.075	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	21.91	-1	-3.15	18.76	0.075	7.000	Pass
			1	Low	22.43	-1	-3.15	19.28	0.085	7.000	Pass
			1	Mid	22.59	-1	-3.15	19.44	0.088	7.000	Pass
			1	High	22.42	-1	-3.15	19.27	0.085	7.000	Pass
			8	Low	21.07	-1	-3.15	17.92	0.062	7.000	Pass
			8	Mid	21.12	-1	-3.15	17.97	0.063	7.000	Pass
			8	High	21.08	-1	-3.15	17.93	0.062	7.000	Pass
			15	Low	21.02	-1	-3.15	17.87	0.061	7.000	Pass
		Q64	1	Low	21.11	-1	-3.15	17.96	0.063	7.000	Pass
			1	Mid	21.22	-1	-3.15	18.07	0.064	7.000	Pass
			1	High	21.13	-1	-3.15	17.98	0.063	7.000	Pass
			8	Low	20.06	-1	-3.15	16.91	0.049	7.000	Pass
			8	Mid	20.12	-1	-3.15	16.97	0.050	7.000	Pass
			8	High	20.09	-1	-3.15	16.94	0.049	7.000	Pass
			15	Low	19.99	-1	-3.15	16.84	0.048	7.000	Pass
	MCH	QPSK	1	Low	22.9	-1	-3.15	19.75	0.094	7.000	Pass
			1	Mid	23.06	-1	-3.15	19.91	0.098	7.000	Pass
			1	High	22.89	-1	-3.15	19.74	0.094	7.000	Pass
			8	Low	21.95	-1	-3.15	18.80	0.076	7.000	Pass
			8	Mid	21.98	-1	-3.15	18.83	0.076	7.000	Pass
			8	High	21.95	-1	-3.15	18.80	0.076	7.000	Pass
			15	Low	21.96	-1	-3.15	18.81	0.076	7.000	Pass
		Q16	1	Low	22.04	-1	-3.15	18.89	0.077	7.000	Pass
			1	Mid	22.24	-1	-3.15	19.09	0.081	7.000	Pass
			1	High	22.06	-1	-3.15	18.91	0.078	7.000	Pass
			8	Low	20.93	-1	-3.15	17.78	0.060	7.000	Pass
			8	Mid	21	-1	-3.15	17.85	0.061	7.000	Pass
			8	High	20.94	-1	-3.15	17.79	0.060	7.000	Pass
			15	Low	20.93	-1	-3.15	17.78	0.060	7.000	Pass
		Q64	1	Low	21	-1	-3.15	17.85	0.061	7.000	Pass
			1	Mid	21.17	-1	-3.15	18.02	0.063	7.000	Pass
			1	High	21.04	-1	-3.15	17.89	0.062	7.000	Pass
			8	Low	19.89	-1	-3.15	16.74	0.047	7.000	Pass
			8	Mid	19.95	-1	-3.15	16.80	0.048	7.000	Pass
			8	High	19.92	-1	-3.15	16.77	0.048	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
	HCH	QPSK	15	Low	20.14	-1	-3.15	16.99	0.050	7.000	Pass
			1	Low	23.01	-1	-3.15	19.86	0.097	7.000	Pass
			1	Mid	23.16	-1	-3.15	20.01	0.100	7.000	Pass
			1	High	22.95	-1	-3.15	19.80	0.095	7.000	Pass
			8	Low	22	-1	-3.15	18.85	0.077	7.000	Pass
			8	Mid	22.06	-1	-3.15	18.91	0.078	7.000	Pass
			8	High	22.01	-1	-3.15	18.86	0.077	7.000	Pass
		Q16	15	Low	21.98	-1	-3.15	18.83	0.076	7.000	Pass
			1	Low	21.97	-1	-3.15	18.82	0.076	7.000	Pass
			1	Mid	22.08	-1	-3.15	18.93	0.078	7.000	Pass
			1	High	21.88	-1	-3.15	18.73	0.075	7.000	Pass
			8	Low	21.05	-1	-3.15	17.90	0.062	7.000	Pass
			8	Mid	21.09	-1	-3.15	17.94	0.062	7.000	Pass
			8	High	21.02	-1	-3.15	17.87	0.061	7.000	Pass
		Q64	15	Low	21.01	-1	-3.15	17.86	0.061	7.000	Pass
			1	Low	20.85	-1	-3.15	17.70	0.059	7.000	Pass
			1	Mid	20.98	-1	-3.15	17.83	0.061	7.000	Pass
			1	High	20.74	-1	-3.15	17.59	0.057	7.000	Pass
			8	Low	20.04	-1	-3.15	16.89	0.049	7.000	Pass
			8	Mid	20.07	-1	-3.15	16.92	0.049	7.000	Pass
			8	High	19.98	-1	-3.15	16.83	0.048	7.000	Pass
			15	Low	20.06	-1	-3.15	16.91	0.049	7.000	Pass
5	LCH	QPSK	1	Low	22.73	-1	-3.15	19.58	0.091	7.000	Pass
			1	Mid	23.03	-1	-3.15	19.88	0.097	7.000	Pass
			1	High	22.78	-1	-3.15	19.63	0.092	7.000	Pass
			12	Low	21.84	-1	-3.15	18.69	0.074	7.000	Pass
			12	Mid	21.95	-1	-3.15	18.80	0.076	7.000	Pass
			12	High	21.9	-1	-3.15	18.75	0.075	7.000	Pass
			25	Low	21.87	-1	-3.15	18.72	0.074	7.000	Pass
		Q16	1	Low	21.66	-1	-3.15	18.51	0.071	7.000	Pass
			1	Mid	21.9	-1	-3.15	18.75	0.075	7.000	Pass
			1	High	21.72	-1	-3.15	18.57	0.072	7.000	Pass
			12	Low	20.84	-1	-3.15	17.69	0.059	7.000	Pass
			12	Mid	20.93	-1	-3.15	17.78	0.060	7.000	Pass
			12	High	20.89	-1	-3.15	17.74	0.059	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q64	25	Low	20.95	-1	-3.15	17.80	0.060	7.000	Pass
			1	Low	20.76	-1	-3.15	17.61	0.058	7.000	Pass
			1	Mid	21.01	-1	-3.15	17.86	0.061	7.000	Pass
			1	High	20.81	-1	-3.15	17.66	0.058	7.000	Pass
			12	Low	19.9	-1	-3.15	16.75	0.047	7.000	Pass
			12	Mid	19.93	-1	-3.15	16.78	0.048	7.000	Pass
			12	High	19.94	-1	-3.15	16.79	0.048	7.000	Pass
			25	Low	20	-1	-3.15	16.85	0.048	7.000	Pass
	MCH	QPSK	1	Low	22.82	-1	-3.15	19.67	0.093	7.000	Pass
			1	Mid	23.08	-1	-3.15	19.93	0.098	7.000	Pass
			1	High	22.84	-1	-3.15	19.69	0.093	7.000	Pass
			12	Low	21.91	-1	-3.15	18.76	0.075	7.000	Pass
			12	Mid	22	-1	-3.15	18.85	0.077	7.000	Pass
			12	High	21.99	-1	-3.15	18.84	0.077	7.000	Pass
			25	Low	21.95	-1	-3.15	18.80	0.076	7.000	Pass
		Q16	1	Low	22.11	-1	-3.15	18.96	0.079	7.000	Pass
			1	Mid	22.37	-1	-3.15	19.22	0.084	7.000	Pass
			1	High	22.13	-1	-3.15	18.98	0.079	7.000	Pass
			12	Low	20.9	-1	-3.15	17.75	0.060	7.000	Pass
			12	Mid	21.02	-1	-3.15	17.87	0.061	7.000	Pass
			12	High	20.97	-1	-3.15	17.82	0.061	7.000	Pass
			25	Low	20.99	-1	-3.15	17.84	0.061	7.000	Pass
		Q64	1	Low	20.99	-1	-3.15	17.84	0.061	7.000	Pass
			1	Mid	21.18	-1	-3.15	18.03	0.064	7.000	Pass
			1	High	20.99	-1	-3.15	17.84	0.061	7.000	Pass
			12	Low	19.93	-1	-3.15	16.78	0.048	7.000	Pass
			12	Mid	20.03	-1	-3.15	16.88	0.049	7.000	Pass
			12	High	20	-1	-3.15	16.85	0.048	7.000	Pass
			25	Low	20.04	-1	-3.15	16.89	0.049	7.000	Pass
	HCH	QPSK	1	Low	22.82	-1	-3.15	19.67	0.093	7.000	Pass
			1	Mid	23.15	-1	-3.15	20.00	0.100	7.000	Pass
			1	High	22.85	-1	-3.15	19.70	0.093	7.000	Pass
			12	Low	22.08	-1	-3.15	18.93	0.078	7.000	Pass
			12	Mid	22.06	-1	-3.15	18.91	0.078	7.000	Pass
			12	High	21.91	-1	-3.15	18.76	0.075	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	21.97	-1	-3.15	18.82	0.076	7.000	Pass
			1	Low	21.92	-1	-3.15	18.77	0.075	7.000	Pass
			1	Mid	22.16	-1	-3.15	19.01	0.080	7.000	Pass
			1	High	21.9	-1	-3.15	18.75	0.075	7.000	Pass
			12	Low	21.04	-1	-3.15	17.89	0.062	7.000	Pass
			12	Mid	20.99	-1	-3.15	17.84	0.061	7.000	Pass
			12	High	20.87	-1	-3.15	17.72	0.059	7.000	Pass
			25	Low	20.99	-1	-3.15	17.84	0.061	7.000	Pass
		Q64	1	Low	20.95	-1	-3.15	17.80	0.060	7.000	Pass
			1	Mid	21.25	-1	-3.15	18.10	0.065	7.000	Pass
			1	High	21.01	-1	-3.15	17.86	0.061	7.000	Pass
			12	Low	20.2	-1	-3.15	17.05	0.051	7.000	Pass
			12	Mid	20.2	-1	-3.15	17.05	0.051	7.000	Pass
			12	High	20.08	-1	-3.15	16.93	0.049	7.000	Pass
			25	Low	20.01	-1	-3.15	16.86	0.049	7.000	Pass
10	LCH	QPSK	1	Low	22.83	-1	-3.15	19.68	0.093	7.000	Pass
			1	Mid	22.91	-1	-3.15	19.76	0.095	7.000	Pass
			1	High	22.84	-1	-3.15	19.69	0.093	7.000	Pass
			25	Low	21.9	-1	-3.15	18.75	0.075	7.000	Pass
			25	Mid	21.9	-1	-3.15	18.75	0.075	7.000	Pass
			25	High	21.86	-1	-3.15	18.71	0.074	7.000	Pass
			50	Low	21.94	-1	-3.15	18.79	0.076	7.000	Pass
		Q16	1	Low	22.36	-1	-3.15	19.21	0.083	7.000	Pass
			1	Mid	22.49	-1	-3.15	19.34	0.086	7.000	Pass
			1	High	22.42	-1	-3.15	19.27	0.085	7.000	Pass
			25	Low	20.99	-1	-3.15	17.84	0.061	7.000	Pass
			25	Mid	21.01	-1	-3.15	17.86	0.061	7.000	Pass
			25	High	20.95	-1	-3.15	17.80	0.060	7.000	Pass
			50	Low	20.97	-1	-3.15	17.82	0.061	7.000	Pass
		Q64	1	Low	21.05	-1	-3.15	17.90	0.062	7.000	Pass
			1	Mid	21.2	-1	-3.15	18.05	0.064	7.000	Pass
			1	High	21.13	-1	-3.15	17.98	0.063	7.000	Pass
			25	Low	20.06	-1	-3.15	16.91	0.049	7.000	Pass
			25	Mid	20	-1	-3.15	16.85	0.048	7.000	Pass
			25	High	19.99	-1	-3.15	16.84	0.048	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
	MCH	QPSK	50	Low	19.98	-1	-3.15	16.83	0.048	7.000	Pass
			1	Low	22.87	-1	-3.15	19.72	0.094	7.000	Pass
			1	Mid	22.94	-1	-3.15	19.79	0.095	7.000	Pass
			1	High	22.91	-1	-3.15	19.76	0.095	7.000	Pass
			25	Low	21.93	-1	-3.15	18.78	0.076	7.000	Pass
			25	Mid	21.97	-1	-3.15	18.82	0.076	7.000	Pass
			25	High	22.01	-1	-3.15	18.86	0.077	7.000	Pass
		Q16	50	Low	21.97	-1	-3.15	18.82	0.076	7.000	Pass
			1	Low	22.02	-1	-3.15	18.87	0.077	7.000	Pass
			1	Mid	22.14	-1	-3.15	18.99	0.079	7.000	Pass
			1	High	22.08	-1	-3.15	18.93	0.078	7.000	Pass
			25	Low	20.98	-1	-3.15	17.83	0.061	7.000	Pass
			25	Mid	21.06	-1	-3.15	17.91	0.062	7.000	Pass
			25	High	21.05	-1	-3.15	17.90	0.062	7.000	Pass
		Q64	50	Low	21.01	-1	-3.15	17.86	0.061	7.000	Pass
			1	Low	20.95	-1	-3.15	17.80	0.060	7.000	Pass
			1	Mid	21.09	-1	-3.15	17.94	0.062	7.000	Pass
			1	High	21.03	-1	-3.15	17.88	0.061	7.000	Pass
			25	Low	20.05	-1	-3.15	16.90	0.049	7.000	Pass
			25	Mid	20.13	-1	-3.15	16.98	0.050	7.000	Pass
			25	High	20.09	-1	-3.15	16.94	0.049	7.000	Pass
		QPSK	50	Low	20.08	-1	-3.15	16.93	0.049	7.000	Pass
			1	Low	22.86	-1	-3.15	19.71	0.094	7.000	Pass
			1	Mid	23.04	-1	-3.15	19.89	0.097	7.000	Pass
			1	High	22.99	-1	-3.15	19.84	0.096	7.000	Pass
			25	Low	22.04	-1	-3.15	18.89	0.077	7.000	Pass
			25	Mid	21.97	-1	-3.15	18.82	0.076	7.000	Pass
			25	High	21.75	-1	-3.15	18.60	0.072	7.000	Pass
	HCH	Q16	50	Low	21.93	-1	-3.15	18.78	0.076	7.000	Pass
			1	Low	21.9	-1	-3.15	18.75	0.075	7.000	Pass
			1	Mid	22	-1	-3.15	18.85	0.077	7.000	Pass
			1	High	21.94	-1	-3.15	18.79	0.076	7.000	Pass
			25	Low	21.13	-1	-3.15	17.98	0.063	7.000	Pass
			25	Mid	21.06	-1	-3.15	17.91	0.062	7.000	Pass
			25	High	20.87	-1	-3.15	17.72	0.059	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	20.96	-1	-3.15	17.81	0.060	7.000	Pass
			1	Low	20.74	-1	-3.15	17.59	0.057	7.000	Pass
			1	Mid	20.84	-1	-3.15	17.69	0.059	7.000	Pass
			1	High	20.78	-1	-3.15	17.63	0.058	7.000	Pass
			25	Low	20.15	-1	-3.15	17.00	0.050	7.000	Pass
			25	Mid	20.09	-1	-3.15	16.94	0.049	7.000	Pass
			25	High	19.92	-1	-3.15	16.77	0.048	7.000	Pass
			50	Low	19.99	-1	-3.15	16.84	0.048	7.000	Pass
15	LCH	QPSK	1	Low	22.77	-1	-3.15	19.62	0.092	7.000	Pass
			1	Mid	22.98	-1	-3.15	19.83	0.096	7.000	Pass
			1	High	22.81	-1	-3.15	19.66	0.092	7.000	Pass
			36	Low	21.99	-1	-3.15	18.84	0.077	7.000	Pass
			36	Mid	21.98	-1	-3.15	18.83	0.076	7.000	Pass
			36	High	22.01	-1	-3.15	18.86	0.077	7.000	Pass
			75	Low	22	-1	-3.15	18.85	0.077	7.000	Pass
		Q16	1	Low	22.33	-1	-3.15	19.18	0.083	7.000	Pass
			1	Mid	22.55	-1	-3.15	19.40	0.087	7.000	Pass
			1	High	22.39	-1	-3.15	19.24	0.084	7.000	Pass
			36	Low	20.98	-1	-3.15	17.83	0.061	7.000	Pass
			36	Mid	20.96	-1	-3.15	17.81	0.060	7.000	Pass
			36	High	21.01	-1	-3.15	17.86	0.061	7.000	Pass
			75	Low	20.97	-1	-3.15	17.82	0.061	7.000	Pass
		Q64	1	Low	21.04	-1	-3.15	17.89	0.062	7.000	Pass
			1	Mid	21.28	-1	-3.15	18.13	0.065	7.000	Pass
			1	High	21.07	-1	-3.15	17.92	0.062	7.000	Pass
			36	Low	19.99	-1	-3.15	16.84	0.048	7.000	Pass
			36	Mid	19.97	-1	-3.15	16.82	0.048	7.000	Pass
			36	High	20.05	-1	-3.15	16.90	0.049	7.000	Pass
			75	Low	20	-1	-3.15	16.85	0.048	7.000	Pass
	MCH	QPSK	1	Low	22.81	-1	-3.15	19.66	0.092	7.000	Pass
			1	Mid	23.03	-1	-3.15	19.88	0.097	7.000	Pass
			1	High	22.85	-1	-3.15	19.70	0.093	7.000	Pass
			36	Low	21.98	-1	-3.15	18.83	0.076	7.000	Pass
			36	Mid	21.98	-1	-3.15	18.83	0.076	7.000	Pass
			36	High	21.92	-1	-3.15	18.77	0.075	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	21.96	-1	-3.15	18.81	0.076	7.000	Pass
			1	Low	21.94	-1	-3.15	18.79	0.076	7.000	Pass
			1	Mid	22.16	-1	-3.15	19.01	0.080	7.000	Pass
			1	High	21.98	-1	-3.15	18.83	0.076	7.000	Pass
			36	Low	20.98	-1	-3.15	17.83	0.061	7.000	Pass
			36	Mid	20.93	-1	-3.15	17.78	0.060	7.000	Pass
			36	High	20.94	-1	-3.15	17.79	0.060	7.000	Pass
			75	Low	20.95	-1	-3.15	17.80	0.060	7.000	Pass
		Q64	1	Low	20.89	-1	-3.15	17.74	0.059	7.000	Pass
			1	Mid	21.14	-1	-3.15	17.99	0.063	7.000	Pass
			1	High	20.92	-1	-3.15	17.77	0.060	7.000	Pass
			36	Low	20.01	-1	-3.15	16.86	0.049	7.000	Pass
			36	Mid	20.03	-1	-3.15	16.88	0.049	7.000	Pass
			36	High	19.96	-1	-3.15	16.81	0.048	7.000	Pass
			75	Low	19.99	-1	-3.15	16.84	0.048	7.000	Pass
	HCH	QPSK	1	Low	22.76	-1	-3.15	19.61	0.091	7.000	Pass
			1	Mid	23.03	-1	-3.15	19.88	0.097	7.000	Pass
			1	High	22.92	-1	-3.15	19.77	0.095	7.000	Pass
			36	Low	21.94	-1	-3.15	18.79	0.076	7.000	Pass
			36	Mid	21.97	-1	-3.15	18.82	0.076	7.000	Pass
			36	High	21.85	-1	-3.15	18.70	0.074	7.000	Pass
			75	Low	21.91	-1	-3.15	18.76	0.075	7.000	Pass
		Q16	1	Low	22.15	-1	-3.15	19.00	0.079	7.000	Pass
			1	Mid	22.36	-1	-3.15	19.21	0.083	7.000	Pass
			1	High	22.19	-1	-3.15	19.04	0.080	7.000	Pass
			36	Low	20.91	-1	-3.15	17.76	0.060	7.000	Pass
			36	Mid	20.92	-1	-3.15	17.77	0.060	7.000	Pass
			36	High	20.74	-1	-3.15	17.59	0.057	7.000	Pass
			75	Low	20.86	-1	-3.15	17.71	0.059	7.000	Pass
		Q64	1	Low	21.14	-1	-3.15	17.99	0.063	7.000	Pass
			1	Mid	21.34	-1	-3.15	18.19	0.066	7.000	Pass
			1	High	21.19	-1	-3.15	18.04	0.064	7.000	Pass
			36	Low	19.88	-1	-3.15	16.73	0.047	7.000	Pass
			36	Mid	19.83	-1	-3.15	16.68	0.047	7.000	Pass
			36	High	19.74	-1	-3.15	16.59	0.046	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	19.84	-1	-3.15	16.69	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(Part90)											
1.4	LCH	QPSK	1	Low	22.83	-1	-3.15	19.68	0.093	100.000	Pass
			1	Mid	22.94	-1	-3.15	19.79	0.095	100.000	Pass
			1	High	22.86	-1	-3.15	19.71	0.094	100.000	Pass
			3	Low	22.97	-1	-3.15	19.82	0.096	100.000	Pass
			3	Mid	23.01	-1	-3.15	19.86	0.097	100.000	Pass
			3	High	22.95	-1	-3.15	19.80	0.095	100.000	Pass
		Q16	6	Low	21.91	-1	-3.15	18.76	0.075	100.000	Pass
			1	Low	21.79	-1	-3.15	18.64	0.073	100.000	Pass
			1	Mid	21.92	-1	-3.15	18.77	0.075	100.000	Pass
			1	High	21.89	-1	-3.15	18.74	0.075	100.000	Pass
			3	Low	22.08	-1	-3.15	18.93	0.078	100.000	Pass
			3	Mid	22.16	-1	-3.15	19.01	0.080	100.000	Pass
			3	High	22.11	-1	-3.15	18.96	0.079	100.000	Pass
			6	Low	20.94	-1	-3.15	17.79	0.060	100.000	Pass
		Q64	1	Low	21.21	-1	-3.15	18.06	0.064	100.000	Pass
			1	Mid	21.35	-1	-3.15	18.20	0.066	100.000	Pass
			1	High	21.23	-1	-3.15	18.08	0.064	100.000	Pass
			3	Low	21.12	-1	-3.15	17.97	0.063	100.000	Pass
			3	Mid	21.15	-1	-3.15	18.00	0.063	100.000	Pass
			3	High	21.06	-1	-3.15	17.91	0.062	100.000	Pass
			6	Low	20.02	-1	-3.15	16.87	0.049	100.000	Pass
	MCH	QPSK	1	Low	22.88	-1	-3.15	19.73	0.094	100.000	Pass
			1	Mid	23	-1	-3.15	19.85	0.097	100.000	Pass
			1	High	22.88	-1	-3.15	19.73	0.094	100.000	Pass
			3	Low	22.95	-1	-3.15	19.80	0.095	100.000	Pass
			3	Mid	23.06	-1	-3.15	19.91	0.098	100.000	Pass
			3	High	22.96	-1	-3.15	19.81	0.096	100.000	Pass
			6	Low	21.88	-1	-3.15	18.73	0.075	100.000	Pass
		Q16	1	Low	21.99	-1	-3.15	18.84	0.077	100.000	Pass
			1	Mid	22.12	-1	-3.15	18.97	0.079	100.000	Pass
			1	High	22.03	-1	-3.15	18.88	0.077	100.000	Pass
			3	Low	21.91	-1	-3.15	18.76	0.075	100.000	Pass
			3	Mid	22.01	-1	-3.15	18.86	0.077	100.000	Pass
			3	High	21.94	-1	-3.15	18.79	0.076	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
		Q64	6	Low	20.97	-1	-3.15	17.82	0.061	100.000	Pass
			1	Low	20.99	-1	-3.15	17.84	0.061	100.000	Pass
			1	Mid	21.15	-1	-3.15	18.00	0.063	100.000	Pass
			1	High	20.95	-1	-3.15	17.80	0.060	100.000	Pass
			3	Low	21.19	-1	-3.15	18.04	0.064	100.000	Pass
			3	Mid	21.25	-1	-3.15	18.10	0.065	100.000	Pass
			3	High	21.17	-1	-3.15	18.02	0.063	100.000	Pass
			6	Low	20.18	-1	-3.15	17.03	0.050	100.000	Pass
	HCH	QPSK	1	Low	22.83	-1	-3.15	19.68	0.093	100.000	Pass
			1	Mid	22.92	-1	-3.15	19.77	0.095	100.000	Pass
			1	High	22.84	-1	-3.15	19.69	0.093	100.000	Pass
			3	Low	22.91	-1	-3.15	19.76	0.095	100.000	Pass
			3	Mid	22.95	-1	-3.15	19.80	0.095	100.000	Pass
			3	High	22.98	-1	-3.15	19.83	0.096	100.000	Pass
			6	Low	21.84	-1	-3.15	18.69	0.074	100.000	Pass
		Q16	1	Low	21.88	-1	-3.15	18.73	0.075	100.000	Pass
			1	Mid	21.93	-1	-3.15	18.78	0.076	100.000	Pass
			1	High	21.89	-1	-3.15	18.74	0.075	100.000	Pass
			3	Low	22.01	-1	-3.15	18.86	0.077	100.000	Pass
			3	Mid	22.05	-1	-3.15	18.90	0.078	100.000	Pass
			3	High	21.99	-1	-3.15	18.84	0.077	100.000	Pass
			6	Low	20.82	-1	-3.15	17.67	0.058	100.000	Pass
		Q64	1	Low	20.75	-1	-3.15	17.60	0.058	100.000	Pass
			1	Mid	20.81	-1	-3.15	17.66	0.058	100.000	Pass
			1	High	20.74	-1	-3.15	17.59	0.057	100.000	Pass
			3	Low	20.9	-1	-3.15	17.75	0.060	100.000	Pass
			3	Mid	20.95	-1	-3.15	17.80	0.060	100.000	Pass
			3	High	20.89	-1	-3.15	17.74	0.059	100.000	Pass
			6	Low	19.95	-1	-3.15	16.80	0.048	100.000	Pass
3	LCH	QPSK	1	Low	22.92	-1	-3.15	19.77	0.095	100.000	Pass
			1	Mid	23.08	-1	-3.15	19.93	0.098	100.000	Pass
			1	High	22.92	-1	-3.15	19.77	0.095	100.000	Pass
			8	Low	21.97	-1	-3.15	18.82	0.076	100.000	Pass
			8	Mid	22.01	-1	-3.15	18.86	0.077	100.000	Pass
			8	High	21.96	-1	-3.15	18.81	0.076	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	21.97	-1	-3.15	18.82	0.076	100.000	Pass
			1	Low	22.44	-1	-3.15	19.29	0.085	100.000	Pass
			1	Mid	22.58	-1	-3.15	19.43	0.088	100.000	Pass
			1	High	22.49	-1	-3.15	19.34	0.086	100.000	Pass
			8	Low	21.13	-1	-3.15	17.98	0.063	100.000	Pass
			8	Mid	21.18	-1	-3.15	18.03	0.064	100.000	Pass
			8	High	21.12	-1	-3.15	17.97	0.063	100.000	Pass
			15	Low	21.06	-1	-3.15	17.91	0.062	100.000	Pass
		Q64	1	Low	21.16	-1	-3.15	18.01	0.063	100.000	Pass
			1	Mid	21.33	-1	-3.15	18.18	0.066	100.000	Pass
			1	High	21.15	-1	-3.15	18.00	0.063	100.000	Pass
			8	Low	20.14	-1	-3.15	16.99	0.050	100.000	Pass
			8	Mid	20.17	-1	-3.15	17.02	0.050	100.000	Pass
			8	High	20.14	-1	-3.15	16.99	0.050	100.000	Pass
			15	Low	20.03	-1	-3.15	16.88	0.049	100.000	Pass
	MCH	QPSK	1	Low	22.97	-1	-3.15	19.82	0.096	100.000	Pass
			1	Mid	23.09	-1	-3.15	19.94	0.099	100.000	Pass
			1	High	22.91	-1	-3.15	19.76	0.095	100.000	Pass
			8	Low	21.97	-1	-3.15	18.82	0.076	100.000	Pass
			8	Mid	22.01	-1	-3.15	18.86	0.077	100.000	Pass
			8	High	21.94	-1	-3.15	18.79	0.076	100.000	Pass
			15	Low	21.94	-1	-3.15	18.79	0.076	100.000	Pass
		Q16	1	Low	22.13	-1	-3.15	18.98	0.079	100.000	Pass
			1	Mid	22.19	-1	-3.15	19.04	0.080	100.000	Pass
			1	High	22.09	-1	-3.15	18.94	0.078	100.000	Pass
			8	Low	20.97	-1	-3.15	17.82	0.061	100.000	Pass
			8	Mid	21.01	-1	-3.15	17.86	0.061	100.000	Pass
			8	High	20.95	-1	-3.15	17.80	0.060	100.000	Pass
			15	Low	20.94	-1	-3.15	17.79	0.060	100.000	Pass
		Q64	1	Low	21.06	-1	-3.15	17.91	0.062	100.000	Pass
			1	Mid	21.14	-1	-3.15	17.99	0.063	100.000	Pass
			1	High	21.13	-1	-3.15	17.98	0.063	100.000	Pass
			8	Low	19.92	-1	-3.15	16.77	0.048	100.000	Pass
			8	Mid	19.98	-1	-3.15	16.83	0.048	100.000	Pass
			8	High	19.94	-1	-3.15	16.79	0.048	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	20.17	-1	-3.15	17.02	0.050	100.000	Pass
			1	Low	22.92	-1	-3.15	19.77	0.095	100.000	Pass
			1	Mid	23.08	-1	-3.15	19.93	0.098	100.000	Pass
			1	High	22.86	-1	-3.15	19.71	0.094	100.000	Pass
			8	Low	21.87	-1	-3.15	18.72	0.074	100.000	Pass
			8	Mid	21.93	-1	-3.15	18.78	0.076	100.000	Pass
			8	High	21.91	-1	-3.15	18.76	0.075	100.000	Pass
		Q16	15	Low	21.9	-1	-3.15	18.75	0.075	100.000	Pass
			1	Low	21.91	-1	-3.15	18.76	0.075	100.000	Pass
			1	Mid	22.08	-1	-3.15	18.93	0.078	100.000	Pass
			1	High	21.89	-1	-3.15	18.74	0.075	100.000	Pass
			8	Low	20.93	-1	-3.15	17.78	0.060	100.000	Pass
			8	Mid	21.03	-1	-3.15	17.88	0.061	100.000	Pass
			8	High	20.98	-1	-3.15	17.83	0.061	100.000	Pass
		Q64	15	Low	20.98	-1	-3.15	17.83	0.061	100.000	Pass
			1	Low	20.88	-1	-3.15	17.73	0.059	100.000	Pass
			1	Mid	20.97	-1	-3.15	17.82	0.061	100.000	Pass
			1	High	20.73	-1	-3.15	17.58	0.057	100.000	Pass
			8	Low	19.93	-1	-3.15	16.78	0.048	100.000	Pass
			8	Mid	20.02	-1	-3.15	16.87	0.049	100.000	Pass
			8	High	19.99	-1	-3.15	16.84	0.048	100.000	Pass
			15	Low	20.02	-1	-3.15	16.87	0.049	100.000	Pass
5	LCH	QPSK	1	Low	22.82	-1	-3.15	19.67	0.093	100.000	Pass
			1	Mid	23.06	-1	-3.15	19.91	0.098	100.000	Pass
			1	High	22.85	-1	-3.15	19.70	0.093	100.000	Pass
			12	Low	21.98	-1	-3.15	18.83	0.076	100.000	Pass
			12	Mid	21.97	-1	-3.15	18.82	0.076	100.000	Pass
			12	High	21.96	-1	-3.15	18.81	0.076	100.000	Pass
			25	Low	21.95	-1	-3.15	18.80	0.076	100.000	Pass
		Q16	1	Low	21.71	-1	-3.15	18.56	0.072	100.000	Pass
			1	Mid	21.95	-1	-3.15	18.80	0.076	100.000	Pass
			1	High	21.76	-1	-3.15	18.61	0.073	100.000	Pass
			12	Low	20.94	-1	-3.15	17.79	0.060	100.000	Pass
			12	Mid	20.96	-1	-3.15	17.81	0.060	100.000	Pass
			12	High	20.96	-1	-3.15	17.81	0.060	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	21.05	-1	-3.15	17.90	0.062	100.000	Pass
			1	Low	20.85	-1	-3.15	17.70	0.059	100.000	Pass
			1	Mid	21.04	-1	-3.15	17.89	0.062	100.000	Pass
			1	High	20.86	-1	-3.15	17.71	0.059	100.000	Pass
			12	Low	19.98	-1	-3.15	16.83	0.048	100.000	Pass
			12	Mid	19.98	-1	-3.15	16.83	0.048	100.000	Pass
			12	High	19.99	-1	-3.15	16.84	0.048	100.000	Pass
			25	Low	20.06	-1	-3.15	16.91	0.049	100.000	Pass
	MCH	QPSK	1	Low	22.84	-1	-3.15	19.69	0.093	100.000	Pass
			1	Mid	23.11	-1	-3.15	19.96	0.099	100.000	Pass
			1	High	22.84	-1	-3.15	19.69	0.093	100.000	Pass
			12	Low	21.89	-1	-3.15	18.74	0.075	100.000	Pass
			12	Mid	22	-1	-3.15	18.85	0.077	100.000	Pass
			12	High	22.02	-1	-3.15	18.87	0.077	100.000	Pass
			25	Low	21.95	-1	-3.15	18.80	0.076	100.000	Pass
		Q16	1	Low	22.13	-1	-3.15	18.98	0.079	100.000	Pass
			1	Mid	22.37	-1	-3.15	19.22	0.084	100.000	Pass
			1	High	22.12	-1	-3.15	18.97	0.079	100.000	Pass
			12	Low	20.95	-1	-3.15	17.80	0.060	100.000	Pass
			12	Mid	21.03	-1	-3.15	17.88	0.061	100.000	Pass
			12	High	21.05	-1	-3.15	17.90	0.062	100.000	Pass
			25	Low	20.99	-1	-3.15	17.84	0.061	100.000	Pass
		Q64	1	Low	20.98	-1	-3.15	17.83	0.061	100.000	Pass
			1	Mid	21.25	-1	-3.15	18.10	0.065	100.000	Pass
			1	High	20.95	-1	-3.15	17.80	0.060	100.000	Pass
			12	Low	19.91	-1	-3.15	16.76	0.047	100.000	Pass
			12	Mid	20.04	-1	-3.15	16.89	0.049	100.000	Pass
			12	High	20.09	-1	-3.15	16.94	0.049	100.000	Pass
			25	Low	20.1	-1	-3.15	16.95	0.050	100.000	Pass
	HCH	QPSK	1	Low	22.82	-1	-3.15	19.67	0.093	100.000	Pass
			1	Mid	23.07	-1	-3.15	19.92	0.098	100.000	Pass
			1	High	22.82	-1	-3.15	19.67	0.093	100.000	Pass
			12	Low	21.85	-1	-3.15	18.70	0.074	100.000	Pass
			12	Mid	21.96	-1	-3.15	18.81	0.076	100.000	Pass
			12	High	21.98	-1	-3.15	18.83	0.076	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	21.89	-1	-3.15	18.74	0.075	100.000	Pass
			1	Low	21.9	-1	-3.15	18.75	0.075	100.000	Pass
			1	Mid	22.15	-1	-3.15	19.00	0.079	100.000	Pass
			1	High	21.89	-1	-3.15	18.74	0.075	100.000	Pass
			12	Low	20.81	-1	-3.15	17.66	0.058	100.000	Pass
			12	Mid	20.94	-1	-3.15	17.79	0.060	100.000	Pass
			12	High	20.95	-1	-3.15	17.80	0.060	100.000	Pass
			25	Low	20.93	-1	-3.15	17.78	0.060	100.000	Pass
		Q64	1	Low	21.03	-1	-3.15	17.88	0.061	100.000	Pass
			1	Mid	21.25	-1	-3.15	18.10	0.065	100.000	Pass
			1	High	20.98	-1	-3.15	17.83	0.061	100.000	Pass
			12	Low	19.99	-1	-3.15	16.84	0.048	100.000	Pass
			12	Mid	20.15	-1	-3.15	17.00	0.050	100.000	Pass
			12	High	20.1	-1	-3.15	16.95	0.050	100.000	Pass
			25	Low	19.97	-1	-3.15	16.82	0.048	100.000	Pass
10	LCH	QPSK	1	Low	22.87	-1	-3.15	19.72	0.094	100.000	Pass
			1	Mid	22.98	-1	-3.15	19.83	0.096	100.000	Pass
			1	High	22.86	-1	-3.15	19.71	0.094	100.000	Pass
			25	Low	21.93	-1	-3.15	18.78	0.076	100.000	Pass
			25	Mid	21.95	-1	-3.15	18.80	0.076	100.000	Pass
			25	High	22.08	-1	-3.15	18.93	0.078	100.000	Pass
			50	Low	22.04	-1	-3.15	18.89	0.077	100.000	Pass
		Q16	1	Low	22.42	-1	-3.15	19.27	0.085	100.000	Pass
			1	Mid	22.55	-1	-3.15	19.40	0.087	100.000	Pass
			1	High	22.46	-1	-3.15	19.31	0.085	100.000	Pass
			25	Low	21.03	-1	-3.15	17.88	0.061	100.000	Pass
			25	Mid	21.05	-1	-3.15	17.90	0.062	100.000	Pass
			25	High	21.19	-1	-3.15	18.04	0.064	100.000	Pass
			50	Low	21.09	-1	-3.15	17.94	0.062	100.000	Pass
		Q64	1	Low	22.83	-1	-3.15	19.68	0.093	100.000	Pass
			1	Mid	22.94	-1	-3.15	19.79	0.095	100.000	Pass
			1	High	22.86	-1	-3.15	19.71	0.094	100.000	Pass
			25	Low	22.97	-1	-3.15	19.82	0.096	100.000	Pass
			25	Mid	23.01	-1	-3.15	19.86	0.097	100.000	Pass
			25	High	22.95	-1	-3.15	19.80	0.095	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	21.91	-1	-3.15	18.76	0.075	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 38										
5	LCH	QPSK	1	Low	22.79	1.5	24.29	0.269	2.000	Pass
			1	Mid	23.1	1.5	24.60	0.288	2.000	Pass
			1	High	22.82	1.5	24.32	0.270	2.000	Pass
			12	Low	21.9	1.5	23.40	0.219	2.000	Pass
			12	Mid	21.94	1.5	23.44	0.221	2.000	Pass
			12	High	21.91	1.5	23.41	0.219	2.000	Pass
			25	Low	21.95	1.5	23.45	0.221	2.000	Pass
		Q16	1	Low	21.82	1.5	23.32	0.215	2.000	Pass
			1	Mid	22.11	1.5	23.61	0.230	2.000	Pass
			1	High	21.81	1.5	23.31	0.214	2.000	Pass
			12	Low	20.88	1.5	22.38	0.173	2.000	Pass
			12	Mid	20.91	1.5	22.41	0.174	2.000	Pass
			12	High	20.89	1.5	22.39	0.173	2.000	Pass
			25	Low	20.94	1.5	22.44	0.175	2.000	Pass
		Q64	1	Low	20.86	1.5	22.36	0.172	2.000	Pass
			1	Mid	21.05	1.5	22.55	0.180	2.000	Pass
			1	High	20.82	1.5	22.32	0.171	2.000	Pass
			12	Low	19.96	1.5	21.46	0.140	2.000	Pass
			12	Mid	20.02	1.5	21.52	0.142	2.000	Pass
			12	High	19.92	1.5	21.42	0.139	2.000	Pass
			25	Low	19.97	1.5	21.47	0.140	2.000	Pass
	MCH	QPSK	1	Low	22.78	1.5	24.28	0.268	2.000	Pass
			1	Mid	23.05	1.5	24.55	0.285	2.000	Pass
			1	High	22.8	1.5	24.30	0.269	2.000	Pass
			12	Low	21.93	1.5	23.43	0.220	2.000	Pass
			12	Mid	21.95	1.5	23.45	0.221	2.000	Pass
			12	High	21.92	1.5	23.42	0.220	2.000	Pass
			25	Low	21.92	1.5	23.42	0.220	2.000	Pass
		Q16	1	Low	21.89	1.5	23.39	0.218	2.000	Pass
			1	Mid	22.11	1.5	23.61	0.230	2.000	Pass
			1	High	21.89	1.5	23.39	0.218	2.000	Pass
			12	Low	20.95	1.5	22.45	0.176	2.000	Pass
			12	Mid	21.01	1.5	22.51	0.178	2.000	Pass
			12	High	20.93	1.5	22.43	0.175	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
		Q64	25	Low	20.99	1.5	22.49	0.177	2.000	Pass
			1	Low	21.19	1.5	22.69	0.186	2.000	Pass
			1	Mid	21.53	1.5	23.03	0.201	2.000	Pass
			1	High	21.19	1.5	22.69	0.186	2.000	Pass
			12	Low	19.99	1.5	21.49	0.141	2.000	Pass
			12	Mid	20	1.5	21.50	0.141	2.000	Pass
			12	High	19.98	1.5	21.48	0.141	2.000	Pass
			25	Low	19.95	1.5	21.45	0.140	2.000	Pass
	HCH	QPSK	1	Low	22.8	1.5	24.30	0.269	2.000	Pass
			1	Mid	23.04	1.5	24.54	0.284	2.000	Pass
			1	High	22.81	1.5	24.31	0.270	2.000	Pass
			12	Low	21.92	1.5	23.42	0.220	2.000	Pass
			12	Mid	21.93	1.5	23.43	0.220	2.000	Pass
			12	High	21.77	1.5	23.27	0.212	2.000	Pass
			25	Low	21.9	1.5	23.40	0.219	2.000	Pass
		Q16	1	Low	22.06	1.5	23.56	0.227	2.000	Pass
			1	Mid	22.29	1.5	23.79	0.239	2.000	Pass
			1	High	22.04	1.5	23.54	0.226	2.000	Pass
			12	Low	21.01	1.5	22.51	0.178	2.000	Pass
			12	Mid	21	1.5	22.50	0.178	2.000	Pass
			12	High	20.91	1.5	22.41	0.174	2.000	Pass
			25	Low	20.89	1.5	22.39	0.173	2.000	Pass
		Q64	1	Low	21.35	1.5	22.85	0.193	2.000	Pass
			1	Mid	21.69	1.5	23.19	0.208	2.000	Pass
			1	High	21.34	1.5	22.84	0.192	2.000	Pass
			12	Low	19.95	1.5	21.45	0.140	2.000	Pass
			12	Mid	19.95	1.5	21.45	0.140	2.000	Pass
			12	High	19.93	1.5	21.43	0.139	2.000	Pass
			25	Low	19.88	1.5	21.38	0.137	2.000	Pass
10	LCH	QPSK	1	Low	22.86	1.5	24.36	0.273	2.000	Pass
			1	Mid	22.95	1.5	24.45	0.279	2.000	Pass
			1	High	22.83	1.5	24.33	0.271	2.000	Pass
			25	Low	21.96	1.5	23.46	0.222	2.000	Pass
			25	Mid	21.99	1.5	23.49	0.223	2.000	Pass
			25	High	21.96	1.5	23.46	0.222	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
		Q16	50	Low	21.97	1.5	23.47	0.222	2.000	Pass
			1	Low	22.09	1.5	23.59	0.229	2.000	Pass
			1	Mid	22.15	1.5	23.65	0.232	2.000	Pass
			1	High	22.06	1.5	23.56	0.227	2.000	Pass
			25	Low	20.94	1.5	22.44	0.175	2.000	Pass
			25	Mid	20.98	1.5	22.48	0.177	2.000	Pass
			25	High	20.95	1.5	22.45	0.176	2.000	Pass
			50	Low	20.96	1.5	22.46	0.176	2.000	Pass
		Q64	1	Low	20.82	1.5	22.32	0.171	2.000	Pass
			1	Mid	20.92	1.5	22.42	0.175	2.000	Pass
			1	High	20.9	1.5	22.40	0.174	2.000	Pass
			25	Low	20.01	1.5	21.51	0.142	2.000	Pass
			25	Mid	19.99	1.5	21.49	0.141	2.000	Pass
			25	High	20.01	1.5	21.51	0.142	2.000	Pass
			50	Low	19.99	1.5	21.49	0.141	2.000	Pass
	MCH	QPSK	1	Low	22.88	1.5	24.38	0.274	2.000	Pass
			1	Mid	22.96	1.5	24.46	0.279	2.000	Pass
			1	High	22.89	1.5	24.39	0.275	2.000	Pass
			25	Low	21.98	1.5	23.48	0.223	2.000	Pass
			25	Mid	21.83	1.5	23.33	0.215	2.000	Pass
			25	High	21.96	1.5	23.46	0.222	2.000	Pass
			50	Low	21.97	1.5	23.47	0.222	2.000	Pass
		Q16	1	Low	21.82	1.5	23.32	0.215	2.000	Pass
			1	Mid	21.9	1.5	23.40	0.219	2.000	Pass
			1	High	21.82	1.5	23.32	0.215	2.000	Pass
			25	Low	21.07	1.5	22.57	0.181	2.000	Pass
			25	Mid	21.05	1.5	22.55	0.180	2.000	Pass
			25	High	21.05	1.5	22.55	0.180	2.000	Pass
			50	Low	21.01	1.5	22.51	0.178	2.000	Pass
		Q64	1	Low	21.22	1.5	22.72	0.187	2.000	Pass
			1	Mid	21.29	1.5	22.79	0.190	2.000	Pass
			1	High	21.18	1.5	22.68	0.185	2.000	Pass
			25	Low	19.98	1.5	21.48	0.141	2.000	Pass
			25	Mid	19.97	1.5	21.47	0.140	2.000	Pass
			25	High	19.92	1.5	21.42	0.139	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 38										
	HCH	QPSK	50	Low	19.99	1.5	21.49	0.141	2.000	Pass
			1	Low	22.83	1.5	24.33	0.271	2.000	Pass
			1	Mid	22.94	1.5	24.44	0.278	2.000	Pass
			1	High	22.88	1.5	24.38	0.274	2.000	Pass
			25	Low	21.94	1.5	23.44	0.221	2.000	Pass
			25	Mid	21.95	1.5	23.45	0.221	2.000	Pass
			25	High	21.91	1.5	23.41	0.219	2.000	Pass
		Q16	50	Low	22	1.5	23.50	0.224	2.000	Pass
			1	Low	22.03	1.5	23.53	0.225	2.000	Pass
			1	Mid	22.09	1.5	23.59	0.229	2.000	Pass
			1	High	21.97	1.5	23.47	0.222	2.000	Pass
			25	Low	21	1.5	22.50	0.178	2.000	Pass
			25	Mid	20.99	1.5	22.49	0.177	2.000	Pass
			25	High	20.88	1.5	22.38	0.173	2.000	Pass
		Q64	50	Low	20.98	1.5	22.48	0.177	2.000	Pass
			1	Low	20.85	1.5	22.35	0.172	2.000	Pass
			1	Mid	20.93	1.5	22.43	0.175	2.000	Pass
			1	High	20.84	1.5	22.34	0.171	2.000	Pass
			25	Low	19.92	1.5	21.42	0.139	2.000	Pass
			25	Mid	19.9	1.5	21.40	0.138	2.000	Pass
			25	High	19.94	1.5	21.44	0.139	2.000	Pass
15	LCH	QPSK	50	Low	19.96	1.5	21.46	0.140	2.000	Pass
			1	Low	22.81	1.5	24.31	0.270	2.000	Pass
			1	Mid	23.09	1.5	24.59	0.288	2.000	Pass
			1	High	22.78	1.5	24.28	0.268	2.000	Pass
			36	Low	21.94	1.5	23.44	0.221	2.000	Pass
			36	Mid	21.95	1.5	23.45	0.221	2.000	Pass
			36	High	21.95	1.5	23.45	0.221	2.000	Pass
		Q16	75	Low	21.95	1.5	23.45	0.221	2.000	Pass
			1	Low	22	1.5	23.50	0.224	2.000	Pass
			1	Mid	22.27	1.5	23.77	0.238	2.000	Pass
			1	High	21.98	1.5	23.48	0.223	2.000	Pass
			36	Low	20.93	1.5	22.43	0.175	2.000	Pass
			36	Mid	20.91	1.5	22.41	0.174	2.000	Pass
			36	High	20.91	1.5	22.41	0.174	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 38										
		Q64	75	Low	20.88	1.5	22.38	0.173	2.000	Pass
			1	Low	20.8	1.5	22.30	0.170	2.000	Pass
			1	Mid	21.05	1.5	22.55	0.180	2.000	Pass
			1	High	20.76	1.5	22.26	0.168	2.000	Pass
			36	Low	19.98	1.5	21.48	0.141	2.000	Pass
			36	Mid	19.96	1.5	21.46	0.140	2.000	Pass
			36	High	19.98	1.5	21.48	0.141	2.000	Pass
			75	Low	19.89	1.5	21.39	0.138	2.000	Pass
		QPSK	1	Low	22.82	1.5	24.32	0.270	2.000	Pass
			1	Mid	23.09	1.5	24.59	0.288	2.000	Pass
			1	High	22.84	1.5	24.34	0.272	2.000	Pass
			36	Low	22.05	1.5	23.55	0.226	2.000	Pass
			36	Mid	22.07	1.5	23.57	0.228	2.000	Pass
			36	High	21.96	1.5	23.46	0.222	2.000	Pass
			75	Low	21.99	1.5	23.49	0.223	2.000	Pass
	MCH	Q16	1	Low	21.79	1.5	23.29	0.213	2.000	Pass
			1	Mid	22.03	1.5	23.53	0.225	2.000	Pass
			1	High	21.8	1.5	23.30	0.214	2.000	Pass
			36	Low	20.94	1.5	22.44	0.175	2.000	Pass
			36	Mid	21.02	1.5	22.52	0.179	2.000	Pass
			36	High	20.89	1.5	22.39	0.173	2.000	Pass
			75	Low	20.88	1.5	22.38	0.173	2.000	Pass
		Q64	1	Low	21.14	1.5	22.64	0.184	2.000	Pass
			1	Mid	21.44	1.5	22.94	0.197	2.000	Pass
			1	High	21.15	1.5	22.65	0.184	2.000	Pass
			36	Low	19.92	1.5	21.42	0.139	2.000	Pass
			36	Mid	19.95	1.5	21.45	0.140	2.000	Pass
			36	High	19.92	1.5	21.42	0.139	2.000	Pass
			75	Low	19.98	1.5	21.48	0.141	2.000	Pass
	HCH	QPSK	1	Low	22.81	1.5	24.31	0.270	2.000	Pass
			1	Mid	23.05	1.5	24.55	0.285	2.000	Pass
			1	High	22.83	1.5	24.33	0.271	2.000	Pass
			36	Low	21.92	1.5	23.42	0.220	2.000	Pass
			36	Mid	21.91	1.5	23.41	0.219	2.000	Pass
			36	High	21.89	1.5	23.39	0.218	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 38										
		Q16	75	Low	21.92	1.5	23.42	0.220	2.000	Pass
			1	Low	22.05	1.5	23.55	0.226	2.000	Pass
			1	Mid	22.29	1.5	23.79	0.239	2.000	Pass
			1	High	22.06	1.5	23.56	0.227	2.000	Pass
			36	Low	20.96	1.5	22.46	0.176	2.000	Pass
			36	Mid	20.96	1.5	22.46	0.176	2.000	Pass
			36	High	20.93	1.5	22.43	0.175	2.000	Pass
			75	Low	20.9	1.5	22.40	0.174	2.000	Pass
		Q64	1	Low	21.06	1.5	22.56	0.180	2.000	Pass
			1	Mid	21.33	1.5	22.83	0.192	2.000	Pass
			1	High	21.03	1.5	22.53	0.179	2.000	Pass
			36	Low	19.89	1.5	21.39	0.138	2.000	Pass
			36	Mid	19.88	1.5	21.38	0.137	2.000	Pass
			36	High	19.9	1.5	21.40	0.138	2.000	Pass
			75	Low	19.97	1.5	21.47	0.140	2.000	Pass
20	LCH	QPSK	1	Low	22.66	1.5	24.16	0.261	2.000	Pass
			1	Mid	22.95	1.5	24.45	0.279	2.000	Pass
			1	High	22.7	1.5	24.20	0.263	2.000	Pass
			50	Low	21.91	1.5	23.41	0.219	2.000	Pass
			50	Mid	21.9	1.5	23.40	0.219	2.000	Pass
			50	High	21.94	1.5	23.44	0.221	2.000	Pass
			100	Low	21.9	1.5	23.40	0.219	2.000	Pass
		Q16	1	Low	21.73	1.5	23.23	0.210	2.000	Pass
			1	Mid	22.02	1.5	23.52	0.225	2.000	Pass
			1	High	21.8	1.5	23.30	0.214	2.000	Pass
			50	Low	20.91	1.5	22.41	0.174	2.000	Pass
			50	Mid	20.94	1.5	22.44	0.175	2.000	Pass
			50	High	20.94	1.5	22.44	0.175	2.000	Pass
			100	Low	20.88	1.5	22.38	0.173	2.000	Pass
		Q64	1	Low	21.04	1.5	22.54	0.179	2.000	Pass
			1	Mid	21.3	1.5	22.80	0.191	2.000	Pass
			1	High	21.1	1.5	22.60	0.182	2.000	Pass
			50	Low	19.91	1.5	21.41	0.138	2.000	Pass
			50	Mid	19.95	1.5	21.45	0.140	2.000	Pass
			50	High	19.93	1.5	21.43	0.139	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
	MCH	QPSK	100	Low	19.9	1.5	21.40	0.138	2.000	Pass
			1	Low	22.65	1.5	24.15	0.260	2.000	Pass
			1	Mid	22.94	1.5	24.44	0.278	2.000	Pass
			1	High	22.67	1.5	24.17	0.261	2.000	Pass
			50	Low	21.97	1.5	23.47	0.222	2.000	Pass
			50	Mid	21.89	1.5	23.39	0.218	2.000	Pass
			50	High	21.91	1.5	23.41	0.219	2.000	Pass
		Q16	100	Low	21.93	1.5	23.43	0.220	2.000	Pass
			1	Low	21.69	1.5	23.19	0.208	2.000	Pass
			1	Mid	21.98	1.5	23.48	0.223	2.000	Pass
			1	High	21.7	1.5	23.20	0.209	2.000	Pass
			50	Low	21.03	1.5	22.53	0.179	2.000	Pass
			50	Mid	21.05	1.5	22.55	0.180	2.000	Pass
			50	High	21	1.5	22.50	0.178	2.000	Pass
		Q64	100	Low	20.98	1.5	22.48	0.177	2.000	Pass
			1	Low	20.58	1.5	22.08	0.161	2.000	Pass
			1	Mid	20.93	1.5	22.43	0.175	2.000	Pass
			1	High	20.62	1.5	22.12	0.163	2.000	Pass
			50	Low	20.02	1.5	21.52	0.142	2.000	Pass
			50	Mid	19.98	1.5	21.48	0.141	2.000	Pass
			50	High	19.95	1.5	21.45	0.140	2.000	Pass
		QPSK	100	Low	19.97	1.5	21.47	0.140	2.000	Pass
			1	Low	22.73	1.5	24.23	0.265	2.000	Pass
			1	Mid	22.97	1.5	24.47	0.280	2.000	Pass
			1	High	22.73	1.5	24.23	0.265	2.000	Pass
			50	Low	21.92	1.5	23.42	0.220	2.000	Pass
			50	Mid	21.89	1.5	23.39	0.218	2.000	Pass
			50	High	21.86	1.5	23.36	0.217	2.000	Pass
	HCH	Q16	100	Low	21.87	1.5	23.37	0.217	2.000	Pass
			1	Low	21.93	1.5	23.43	0.220	2.000	Pass
			1	Mid	22.23	1.5	23.73	0.236	2.000	Pass
			1	High	21.93	1.5	23.43	0.220	2.000	Pass
			50	Low	20.94	1.5	22.44	0.175	2.000	Pass
			50	Mid	20.91	1.5	22.41	0.174	2.000	Pass
			50	High	20.88	1.5	22.38	0.173	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
			100	Low	20.89	1.5	22.39	0.173	2.000	Pass
		Q64	1	Low	20.95	1.5	22.45	0.176	2.000	Pass
			1	Mid	21.24	1.5	22.74	0.188	2.000	Pass
			1	High	20.95	1.5	22.45	0.176	2.000	Pass
			50	Low	19.97	1.5	21.47	0.140	2.000	Pass
			50	Mid	19.92	1.5	21.42	0.139	2.000	Pass
			50	High	19.9	1.5	21.40	0.138	2.000	Pass
			100	Low	19.93	1.5	21.43	0.139	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
5	LCH	QPSK	1	Low	21.62	1.5	23.12	0.205	2.000	Pass
			1	Mid	21.91	1.5	23.41	0.219	2.000	Pass
			1	High	21.61	1.5	23.11	0.205	2.000	Pass
			12	Low	20.69	1.5	22.19	0.166	2.000	Pass
			12	Mid	20.69	1.5	22.19	0.166	2.000	Pass
			12	High	20.71	1.5	22.21	0.166	2.000	Pass
			25	Low	20.63	1.5	22.13	0.163	2.000	Pass
		Q16	1	Low	20.67	1.5	22.17	0.165	2.000	Pass
			1	Mid	20.99	1.5	22.49	0.177	2.000	Pass
			1	High	20.67	1.5	22.17	0.165	2.000	Pass
			12	Low	19.71	1.5	21.21	0.132	2.000	Pass
			12	Mid	19.85	1.5	21.35	0.136	2.000	Pass
			12	High	19.77	1.5	21.27	0.134	2.000	Pass
			25	Low	19.73	1.5	21.23	0.133	2.000	Pass
		Q64	1	Low	20.04	1.5	21.54	0.143	2.000	Pass
			1	Mid	20.32	1.5	21.82	0.152	2.000	Pass
			1	High	20.08	1.5	21.58	0.144	2.000	Pass
			12	Low	18.76	1.5	20.26	0.106	2.000	Pass
			12	Mid	18.83	1.5	20.33	0.108	2.000	Pass
			12	High	18.81	1.5	20.31	0.107	2.000	Pass
			25	Low	18.75	1.5	20.25	0.106	2.000	Pass
	MCH	QPSK	1	Low	21.61	1.5	23.11	0.205	2.000	Pass
			1	Mid	21.88	1.5	23.38	0.218	2.000	Pass
			1	High	21.61	1.5	23.11	0.205	2.000	Pass
			12	Low	20.66	1.5	22.16	0.164	2.000	Pass
			12	Mid	20.66	1.5	22.16	0.164	2.000	Pass
			12	High	20.69	1.5	22.19	0.166	2.000	Pass
			25	Low	20.66	1.5	22.16	0.164	2.000	Pass
		Q16	1	Low	20.87	1.5	22.37	0.173	2.000	Pass
			1	Mid	21.13	1.5	22.63	0.183	2.000	Pass
			1	High	20.88	1.5	22.38	0.173	2.000	Pass
			12	Low	19.69	1.5	21.19	0.132	2.000	Pass
			12	Mid	19.69	1.5	21.19	0.132	2.000	Pass
			12	High	19.71	1.5	21.21	0.132	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 41(120M)										
		Q64	25	Low	19.65	1.5	21.15	0.130	2.000	Pass
			1	Low	20.13	1.5	21.63	0.146	2.000	Pass
			1	Mid	20.44	1.5	21.94	0.156	2.000	Pass
			1	High	20.16	1.5	21.66	0.147	2.000	Pass
			12	Low	18.71	1.5	20.21	0.105	2.000	Pass
			12	Mid	18.74	1.5	20.24	0.106	2.000	Pass
			12	High	18.71	1.5	20.21	0.105	2.000	Pass
			25	Low	18.66	1.5	20.16	0.104	2.000	Pass
	HCH	QPSK	1	Low	21.73	1.5	23.23	0.210	2.000	Pass
			1	Mid	22.02	1.5	23.52	0.225	2.000	Pass
			1	High	21.75	1.5	23.25	0.211	2.000	Pass
			12	Low	20.75	1.5	22.25	0.168	2.000	Pass
			12	Mid	20.8	1.5	22.30	0.170	2.000	Pass
			12	High	20.79	1.5	22.29	0.169	2.000	Pass
			25	Low	20.79	1.5	22.29	0.169	2.000	Pass
		Q16	1	Low	20.73	1.5	22.23	0.167	2.000	Pass
			1	Mid	21	1.5	22.50	0.178	2.000	Pass
			1	High	20.74	1.5	22.24	0.167	2.000	Pass
			12	Low	19.77	1.5	21.27	0.134	2.000	Pass
			12	Mid	19.79	1.5	21.29	0.135	2.000	Pass
			12	High	19.79	1.5	21.29	0.135	2.000	Pass
			25	Low	19.82	1.5	21.32	0.136	2.000	Pass
		Q64	1	Low	19.71	1.5	21.21	0.132	2.000	Pass
			1	Mid	19.99	1.5	21.49	0.141	2.000	Pass
			1	High	19.73	1.5	21.23	0.133	2.000	Pass
			12	Low	18.83	1.5	20.33	0.108	2.000	Pass
			12	Mid	18.88	1.5	20.38	0.109	2.000	Pass
			12	High	18.81	1.5	20.31	0.107	2.000	Pass
			25	Low	18.79	1.5	20.29	0.107	2.000	Pass
10	LCH	QPSK	1	Low	21.63	1.5	23.13	0.206	2.000	Pass
			1	Mid	21.68	1.5	23.18	0.208	2.000	Pass
			1	High	21.62	1.5	23.12	0.205	2.000	Pass
			25	Low	20.62	1.5	22.12	0.163	2.000	Pass
			25	Mid	20.68	1.5	22.18	0.165	2.000	Pass
			25	High	20.74	1.5	22.24	0.167	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 41(120M)										
		Q16	50	Low	20.66	1.5	22.16	0.164	2.000	Pass
			1	Low	20.88	1.5	22.38	0.173	2.000	Pass
			1	Mid	20.92	1.5	22.42	0.175	2.000	Pass
			1	High	20.86	1.5	22.36	0.172	2.000	Pass
			25	Low	19.69	1.5	21.19	0.132	2.000	Pass
			25	Mid	19.73	1.5	21.23	0.133	2.000	Pass
			25	High	19.78	1.5	21.28	0.134	2.000	Pass
			50	Low	19.76	1.5	21.26	0.134	2.000	Pass
		Q64	1	Low	19.61	1.5	21.11	0.129	2.000	Pass
			1	Mid	19.65	1.5	21.15	0.130	2.000	Pass
			1	High	19.6	1.5	21.10	0.129	2.000	Pass
			25	Low	18.66	1.5	20.16	0.104	2.000	Pass
			25	Mid	18.74	1.5	20.24	0.106	2.000	Pass
			25	High	18.82	1.5	20.32	0.108	2.000	Pass
			50	Low	18.74	1.5	20.24	0.106	2.000	Pass
	MCH	QPSK	1	Low	21.71	1.5	23.21	0.209	2.000	Pass
			1	Mid	21.73	1.5	23.23	0.210	2.000	Pass
			1	High	21.77	1.5	23.27	0.212	2.000	Pass
			25	Low	20.71	1.5	22.21	0.166	2.000	Pass
			25	Mid	20.69	1.5	22.19	0.166	2.000	Pass
			25	High	20.74	1.5	22.24	0.167	2.000	Pass
			50	Low	20.73	1.5	22.23	0.167	2.000	Pass
		Q16	1	Low	20.61	1.5	22.11	0.163	2.000	Pass
			1	Mid	20.68	1.5	22.18	0.165	2.000	Pass
			1	High	20.66	1.5	22.16	0.164	2.000	Pass
			25	Low	19.79	1.5	21.29	0.135	2.000	Pass
			25	Mid	19.76	1.5	21.26	0.134	2.000	Pass
			25	High	19.78	1.5	21.28	0.134	2.000	Pass
			50	Low	19.76	1.5	21.26	0.134	2.000	Pass
		Q64	1	Low	19.92	1.5	21.42	0.139	2.000	Pass
			1	Mid	19.98	1.5	21.48	0.141	2.000	Pass
			1	High	19.96	1.5	21.46	0.140	2.000	Pass
			25	Low	18.71	1.5	20.21	0.105	2.000	Pass
			25	Mid	18.7	1.5	20.20	0.105	2.000	Pass
			25	High	18.74	1.5	20.24	0.106	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
	HCH	QPSK	50	Low	18.78	1.5	20.28	0.107	2.000	Pass
			1	Low	21.83	1.5	23.33	0.215	2.000	Pass
			1	Mid	21.9	1.5	23.40	0.219	2.000	Pass
			1	High	21.87	1.5	23.37	0.217	2.000	Pass
			25	Low	20.83	1.5	22.33	0.171	2.000	Pass
			25	Mid	20.85	1.5	22.35	0.172	2.000	Pass
			25	High	20.87	1.5	22.37	0.173	2.000	Pass
		Q16	50	Low	20.86	1.5	22.36	0.172	2.000	Pass
			1	Low	20.99	1.5	22.49	0.177	2.000	Pass
			1	Mid	21.01	1.5	22.51	0.178	2.000	Pass
			1	High	20.95	1.5	22.45	0.176	2.000	Pass
			25	Low	19.88	1.5	21.38	0.137	2.000	Pass
			25	Mid	19.87	1.5	21.37	0.137	2.000	Pass
			25	High	19.92	1.5	21.42	0.139	2.000	Pass
		Q64	50	Low	19.88	1.5	21.38	0.137	2.000	Pass
			1	Low	19.8	1.5	21.30	0.135	2.000	Pass
			1	Mid	19.83	1.5	21.33	0.136	2.000	Pass
			1	High	19.76	1.5	21.26	0.134	2.000	Pass
			25	Low	18.85	1.5	20.35	0.108	2.000	Pass
			25	Mid	18.83	1.5	20.33	0.108	2.000	Pass
			25	High	18.9	1.5	20.40	0.110	2.000	Pass
15	LCH	QPSK	50	Low	18.89	1.5	20.39	0.109	2.000	Pass
			1	Low	21.61	1.5	23.11	0.205	2.000	Pass
			1	Mid	21.82	1.5	23.32	0.215	2.000	Pass
			1	High	21.57	1.5	23.07	0.203	2.000	Pass
			36	Low	20.6	1.5	22.10	0.162	2.000	Pass
			36	Mid	20.66	1.5	22.16	0.164	2.000	Pass
			36	High	20.68	1.5	22.18	0.165	2.000	Pass
		Q16	75	Low	20.66	1.5	22.16	0.164	2.000	Pass
			1	Low	20.83	1.5	22.33	0.171	2.000	Pass
			1	Mid	21.06	1.5	22.56	0.180	2.000	Pass
			1	High	20.8	1.5	22.30	0.170	2.000	Pass
			36	Low	19.62	1.5	21.12	0.129	2.000	Pass
			36	Mid	19.67	1.5	21.17	0.131	2.000	Pass
			36	High	19.7	1.5	21.20	0.132	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 41(120M)										
		Q64	75	Low	19.63	1.5	21.13	0.130	2.000	Pass
			1	Low	19.56	1.5	21.06	0.128	2.000	Pass
			1	Mid	19.8	1.5	21.30	0.135	2.000	Pass
			1	High	19.51	1.5	21.01	0.126	2.000	Pass
			36	Low	18.64	1.5	20.14	0.103	2.000	Pass
			36	Mid	18.73	1.5	20.23	0.105	2.000	Pass
			36	High	18.75	1.5	20.25	0.106	2.000	Pass
			75	Low	18.64	1.5	20.14	0.103	2.000	Pass
		QPSK	1	Low	21.62	1.5	23.12	0.205	2.000	Pass
			1	Mid	21.9	1.5	23.40	0.219	2.000	Pass
			1	High	21.67	1.5	23.17	0.207	2.000	Pass
			36	Low	20.69	1.5	22.19	0.166	2.000	Pass
			36	Mid	20.75	1.5	22.25	0.168	2.000	Pass
			36	High	20.74	1.5	22.24	0.167	2.000	Pass
			75	Low	20.76	1.5	22.26	0.168	2.000	Pass
	MCH	Q16	1	Low	20.6	1.5	22.10	0.162	2.000	Pass
			1	Mid	20.85	1.5	22.35	0.172	2.000	Pass
			1	High	20.6	1.5	22.10	0.162	2.000	Pass
			36	Low	19.66	1.5	21.16	0.131	2.000	Pass
			36	Mid	19.71	1.5	21.21	0.132	2.000	Pass
			36	High	19.66	1.5	21.16	0.131	2.000	Pass
			75	Low	19.74	1.5	21.24	0.133	2.000	Pass
		Q64	1	Low	19.88	1.5	21.38	0.137	2.000	Pass
			1	Mid	20.18	1.5	21.68	0.147	2.000	Pass
			1	High	19.95	1.5	21.45	0.140	2.000	Pass
			36	Low	18.69	1.5	20.19	0.104	2.000	Pass
			36	Mid	18.71	1.5	20.21	0.105	2.000	Pass
			36	High	18.73	1.5	20.23	0.105	2.000	Pass
			75	Low	18.75	1.5	20.25	0.106	2.000	Pass
	HCH	QPSK	1	Low	21.75	1.5	23.25	0.211	2.000	Pass
			1	Mid	22.03	1.5	23.53	0.225	2.000	Pass
			1	High	21.76	1.5	23.26	0.212	2.000	Pass
			36	Low	20.82	1.5	22.32	0.171	2.000	Pass
			36	Mid	20.83	1.5	22.33	0.171	2.000	Pass
			36	High	20.83	1.5	22.33	0.171	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
		Q16	75	Low	20.85	1.5	22.35	0.172	2.000	Pass
			1	Low	20.98	1.5	22.48	0.177	2.000	Pass
			1	Mid	21.26	1.5	22.76	0.189	2.000	Pass
			1	High	21	1.5	22.50	0.178	2.000	Pass
			36	Low	19.87	1.5	21.37	0.137	2.000	Pass
			36	Mid	19.91	1.5	21.41	0.138	2.000	Pass
			36	High	19.87	1.5	21.37	0.137	2.000	Pass
			75	Low	19.83	1.5	21.33	0.136	2.000	Pass
		Q64	1	Low	19.95	1.5	21.45	0.140	2.000	Pass
			1	Mid	20.22	1.5	21.72	0.149	2.000	Pass
			1	High	19.99	1.5	21.49	0.141	2.000	Pass
			36	Low	18.82	1.5	20.32	0.108	2.000	Pass
			36	Mid	18.87	1.5	20.37	0.109	2.000	Pass
			36	High	18.85	1.5	20.35	0.108	2.000	Pass
			75	Low	18.83	1.5	20.33	0.108	2.000	Pass
20	LCH	QPSK	1	Low	21.41	1.5	22.91	0.195	2.000	Pass
			1	Mid	21.69	1.5	23.19	0.208	2.000	Pass
			1	High	21.45	1.5	22.95	0.197	2.000	Pass
			50	Low	20.49	1.5	21.99	0.158	2.000	Pass
			50	Mid	20.63	1.5	22.13	0.163	2.000	Pass
			50	High	20.71	1.5	22.21	0.166	2.000	Pass
			100	Low	20.65	1.5	22.15	0.164	2.000	Pass
		Q16	1	Low	20.53	1.5	22.03	0.160	2.000	Pass
			1	Mid	20.8	1.5	22.30	0.170	2.000	Pass
			1	High	20.56	1.5	22.06	0.161	2.000	Pass
			50	Low	19.6	1.5	21.10	0.129	2.000	Pass
			50	Mid	19.73	1.5	21.23	0.133	2.000	Pass
			50	High	19.77	1.5	21.27	0.134	2.000	Pass
			100	Low	19.69	1.5	21.19	0.132	2.000	Pass
		Q64	1	Low	19.83	1.5	21.33	0.136	2.000	Pass
			1	Mid	20.1	1.5	21.60	0.145	2.000	Pass
			1	High	19.85	1.5	21.35	0.136	2.000	Pass
			50	Low	18.6	1.5	20.10	0.102	2.000	Pass
			50	Mid	18.7	1.5	20.20	0.105	2.000	Pass
			50	High	18.81	1.5	20.31	0.107	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 41(120M)										
	MCH	QPSK	100	Low	18.69	1.5	20.19	0.104	2.000	Pass
			1	Low	21.41	1.5	22.91	0.195	2.000	Pass
			1	Mid	21.72	1.5	23.22	0.210	2.000	Pass
			1	High	21.48	1.5	22.98	0.199	2.000	Pass
			50	Low	20.71	1.5	22.21	0.166	2.000	Pass
			50	Mid	20.75	1.5	22.25	0.168	2.000	Pass
			50	High	20.7	1.5	22.20	0.166	2.000	Pass
		Q16	100	Low	20.74	1.5	22.24	0.167	2.000	Pass
			1	Low	20.42	1.5	21.92	0.156	2.000	Pass
			1	Mid	20.73	1.5	22.23	0.167	2.000	Pass
			1	High	20.49	1.5	21.99	0.158	2.000	Pass
			50	Low	19.81	1.5	21.31	0.135	2.000	Pass
			50	Mid	19.79	1.5	21.29	0.135	2.000	Pass
			50	High	19.78	1.5	21.28	0.134	2.000	Pass
		Q64	100	Low	19.78	1.5	21.28	0.134	2.000	Pass
			1	Low	19.34	1.5	20.84	0.121	2.000	Pass
			1	Mid	19.63	1.5	21.13	0.130	2.000	Pass
			1	High	19.39	1.5	20.89	0.123	2.000	Pass
			50	Low	18.74	1.5	20.24	0.106	2.000	Pass
			50	Mid	18.77	1.5	20.27	0.106	2.000	Pass
			50	High	18.78	1.5	20.28	0.107	2.000	Pass
		QPSK	100	Low	18.76	1.5	20.26	0.106	2.000	Pass
			1	Low	21.67	1.5	23.17	0.207	2.000	Pass
			1	Mid	21.99	1.5	23.49	0.223	2.000	Pass
			1	High	21.7	1.5	23.20	0.209	2.000	Pass
			50	Low	20.91	1.5	22.41	0.174	2.000	Pass
			50	Mid	20.85	1.5	22.35	0.172	2.000	Pass
			50	High	20.85	1.5	22.35	0.172	2.000	Pass
		Q16	100	Low	20.87	1.5	22.37	0.173	2.000	Pass
			1	Low	20.9	1.5	22.40	0.174	2.000	Pass
			1	Mid	21.24	1.5	22.74	0.188	2.000	Pass
			1	High	20.95	1.5	22.45	0.176	2.000	Pass
			50	Low	19.87	1.5	21.37	0.137	2.000	Pass
			50	Mid	19.88	1.5	21.38	0.137	2.000	Pass
			50	High	19.87	1.5	21.37	0.137	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41(120M)										
			100	Low	19.87	1.5	21.37	0.137	2.000	Pass
		Q64	1	Low	19.9	1.5	21.40	0.138	2.000	Pass
			1	Mid	20.22	1.5	21.72	0.149	2.000	Pass
			1	High	19.95	1.5	21.45	0.140	2.000	Pass
			50	Low	18.92	1.5	20.42	0.110	2.000	Pass
			50	Mid	18.91	1.5	20.41	0.110	2.000	Pass
			50	High	18.94	1.5	20.44	0.111	2.000	Pass
			100	Low	18.9	1.5	20.40	0.110	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
1.4	LCH	QPSK	1	Low	20.26	0	20.26	0.106	1.000	Pass
			1	Mid	20.35	0	20.35	0.108	1.000	Pass
			1	High	20.28	0	20.28	0.107	1.000	Pass
			3	Low	20.35	0	20.35	0.108	1.000	Pass
			3	Mid	20.41	0	20.41	0.110	1.000	Pass
			3	High	20.35	0	20.35	0.108	1.000	Pass
			6	Low	19.37	0	19.37	0.086	1.000	Pass
		Q16	1	Low	19.35	0	19.35	0.086	1.000	Pass
			1	Mid	19.43	0	19.43	0.088	1.000	Pass
			1	High	19.35	0	19.35	0.086	1.000	Pass
			3	Low	19.59	0	19.59	0.091	1.000	Pass
			3	Mid	19.63	0	19.63	0.092	1.000	Pass
			3	High	19.63	0	19.63	0.092	1.000	Pass
			6	Low	18.39	0	18.39	0.069	1.000	Pass
		Q64	1	Low	18.79	0	18.79	0.076	1.000	Pass
			1	Mid	18.85	0	18.85	0.077	1.000	Pass
			1	High	18.78	0	18.78	0.076	1.000	Pass
			3	Low	18.58	0	18.58	0.072	1.000	Pass
			3	Mid	18.63	0	18.63	0.073	1.000	Pass
			3	High	18.59	0	18.59	0.072	1.000	Pass
			6	Low	17.42	0	17.42	0.055	1.000	Pass
	MCH	QPSK	1	Low	20.16	0	20.16	0.104	1.000	Pass
			1	Mid	20.22	0	20.22	0.105	1.000	Pass
			1	High	20.17	0	20.17	0.104	1.000	Pass
			3	Low	20.23	0	20.23	0.105	1.000	Pass
			3	Mid	20.3	0	20.30	0.107	1.000	Pass
			3	High	20.22	0	20.22	0.105	1.000	Pass
			6	Low	19.26	0	19.26	0.084	1.000	Pass
		Q16	1	Low	19.31	0	19.31	0.085	1.000	Pass
			1	Mid	19.44	0	19.44	0.088	1.000	Pass
			1	High	19.34	0	19.34	0.086	1.000	Pass
			3	Low	19.27	0	19.27	0.085	1.000	Pass
			3	Mid	19.28	0	19.28	0.085	1.000	Pass
			3	High	19.29	0	19.29	0.085	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 66										
		Q64	6	Low	18.31	0	18.31	0.068	1.000	Pass
			1	Low	18.3	0	18.30	0.068	1.000	Pass
			1	Mid	18.45	0	18.45	0.070	1.000	Pass
			1	High	18.27	0	18.27	0.067	1.000	Pass
			3	Low	18.4	0	18.40	0.069	1.000	Pass
			3	Mid	18.46	0	18.46	0.070	1.000	Pass
			3	High	18.39	0	18.39	0.069	1.000	Pass
			6	Low	17.48	0	17.48	0.056	1.000	Pass
	HCH	QPSK	1	Low	20.14	0	20.14	0.103	1.000	Pass
			1	Mid	20.22	0	20.22	0.105	1.000	Pass
			1	High	20.13	0	20.13	0.103	1.000	Pass
			3	Low	20.24	0	20.24	0.106	1.000	Pass
			3	Mid	20.31	0	20.31	0.107	1.000	Pass
			3	High	20.26	0	20.26	0.106	1.000	Pass
			6	Low	19.27	0	19.27	0.085	1.000	Pass
		Q16	1	Low	19.2	0	19.20	0.083	1.000	Pass
			1	Mid	19.3	0	19.30	0.085	1.000	Pass
			1	High	19.26	0	19.26	0.084	1.000	Pass
			3	Low	19.38	0	19.38	0.087	1.000	Pass
			3	Mid	19.42	0	19.42	0.087	1.000	Pass
			3	High	19.35	0	19.35	0.086	1.000	Pass
			6	Low	18.25	0	18.25	0.067	1.000	Pass
		Q64	1	Low	18.16	0	18.16	0.065	1.000	Pass
			1	Mid	18.2	0	18.20	0.066	1.000	Pass
			1	High	18.18	0	18.18	0.066	1.000	Pass
			3	Low	18.22	0	18.22	0.066	1.000	Pass
			3	Mid	18.27	0	18.27	0.067	1.000	Pass
			3	High	18.22	0	18.22	0.066	1.000	Pass
			6	Low	17.32	0	17.32	0.054	1.000	Pass
3	LCH	QPSK	1	Low	20.3	0	20.30	0.107	1.000	Pass
			1	Mid	20.45	0	20.45	0.111	1.000	Pass
			1	High	20.24	0	20.24	0.106	1.000	Pass
			8	Low	19.36	0	19.36	0.086	1.000	Pass
			8	Mid	19.41	0	19.41	0.087	1.000	Pass
			8	High	19.32	0	19.32	0.086	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	15	Low	19.36	0	19.36	0.086	1.000	Pass
			1	Low	19.98	0	19.98	0.100	1.000	Pass
			1	Mid	20.13	0	20.13	0.103	1.000	Pass
			1	High	19.95	0	19.95	0.099	1.000	Pass
			8	Low	18.55	0	18.55	0.072	1.000	Pass
			8	Mid	18.6	0	18.60	0.072	1.000	Pass
			8	High	18.51	0	18.51	0.071	1.000	Pass
			15	Low	18.43	0	18.43	0.070	1.000	Pass
		Q64	1	Low	18.63	0	18.63	0.073	1.000	Pass
			1	Mid	18.75	0	18.75	0.075	1.000	Pass
			1	High	18.6	0	18.60	0.072	1.000	Pass
			8	Low	17.52	0	17.52	0.056	1.000	Pass
			8	Mid	17.49	0	17.49	0.056	1.000	Pass
			8	High	17.47	0	17.47	0.056	1.000	Pass
			15	Low	17.34	0	17.34	0.054	1.000	Pass
	MCH	QPSK	1	Low	20.22	0	20.22	0.105	1.000	Pass
			1	Mid	20.34	0	20.34	0.108	1.000	Pass
			1	High	20.21	0	20.21	0.105	1.000	Pass
			8	Low	19.24	0	19.24	0.084	1.000	Pass
			8	Mid	19.27	0	19.27	0.085	1.000	Pass
			8	High	19.21	0	19.21	0.083	1.000	Pass
			15	Low	19.23	0	19.23	0.084	1.000	Pass
		Q16	1	Low	19.37	0	19.37	0.086	1.000	Pass
			1	Mid	19.51	0	19.51	0.089	1.000	Pass
			1	High	19.38	0	19.38	0.087	1.000	Pass
			8	Low	18.24	0	18.24	0.067	1.000	Pass
			8	Mid	18.25	0	18.25	0.067	1.000	Pass
			8	High	18.22	0	18.22	0.066	1.000	Pass
			15	Low	18.2	0	18.20	0.066	1.000	Pass
		Q64	1	Low	18.33	0	18.33	0.068	1.000	Pass
			1	Mid	18.48	0	18.48	0.070	1.000	Pass
			1	High	18.37	0	18.37	0.069	1.000	Pass
			8	Low	17.18	0	17.18	0.052	1.000	Pass
			8	Mid	17.19	0	17.19	0.052	1.000	Pass
			8	High	17.18	0	17.18	0.052	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										
	HCH	QPSK	15	Low	17.36	0	17.36	0.054	1.000	Pass
			1	Low	20.21	0	20.21	0.105	1.000	Pass
			1	Mid	20.38	0	20.38	0.109	1.000	Pass
			1	High	20.19	0	20.19	0.104	1.000	Pass
			8	Low	19.27	0	19.27	0.085	1.000	Pass
			8	Mid	19.28	0	19.28	0.085	1.000	Pass
			8	High	19.26	0	19.26	0.084	1.000	Pass
		Q16	15	Low	19.27	0	19.27	0.085	1.000	Pass
			1	Low	19.31	0	19.31	0.085	1.000	Pass
			1	Mid	19.43	0	19.43	0.088	1.000	Pass
			1	High	19.25	0	19.25	0.084	1.000	Pass
			8	Low	18.35	0	18.35	0.068	1.000	Pass
			8	Mid	18.36	0	18.36	0.069	1.000	Pass
			8	High	18.32	0	18.32	0.068	1.000	Pass
		Q64	15	Low	18.31	0	18.31	0.068	1.000	Pass
			1	Low	18.21	0	18.21	0.066	1.000	Pass
			1	Mid	18.33	0	18.33	0.068	1.000	Pass
			1	High	18.11	0	18.11	0.065	1.000	Pass
			8	Low	17.26	0	17.26	0.053	1.000	Pass
			8	Mid	17.27	0	17.27	0.053	1.000	Pass
			8	High	17.24	0	17.24	0.053	1.000	Pass
5	LCH	QPSK	15	Low	17.28	0	17.28	0.053	1.000	Pass
			1	Low	20.28	0	20.28	0.107	1.000	Pass
			1	Mid	20.47	0	20.47	0.111	1.000	Pass
			1	High	20.26	0	20.26	0.106	1.000	Pass
			12	Low	19.31	0	19.31	0.085	1.000	Pass
			12	Mid	19.4	0	19.40	0.087	1.000	Pass
			12	High	19.34	0	19.34	0.086	1.000	Pass
		Q16	25	Low	19.32	0	19.32	0.086	1.000	Pass
			1	Low	19.21	0	19.21	0.083	1.000	Pass
			1	Mid	19.47	0	19.47	0.089	1.000	Pass
			1	High	19.2	0	19.20	0.083	1.000	Pass
			12	Low	18.31	0	18.31	0.068	1.000	Pass
			12	Mid	18.35	0	18.35	0.068	1.000	Pass
			12	High	18.33	0	18.33	0.068	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q64	25	Low	18.38	0	18.38	0.069	1.000	Pass
			1	Low	18.31	0	18.31	0.068	1.000	Pass
			1	Mid	18.52	0	18.52	0.071	1.000	Pass
			1	High	18.27	0	18.27	0.067	1.000	Pass
			12	Low	17.24	0	17.24	0.053	1.000	Pass
			12	Mid	17.31	0	17.31	0.054	1.000	Pass
			12	High	17.28	0	17.28	0.053	1.000	Pass
			25	Low	17.31	0	17.31	0.054	1.000	Pass
	MCH	QPSK	1	Low	20.14	0	20.14	0.103	1.000	Pass
			1	Mid	20.41	0	20.41	0.110	1.000	Pass
			1	High	20.14	0	20.14	0.103	1.000	Pass
			12	Low	19.25	0	19.25	0.084	1.000	Pass
			12	Mid	19.3	0	19.30	0.085	1.000	Pass
			12	High	19.18	0	19.18	0.083	1.000	Pass
			25	Low	19.22	0	19.22	0.084	1.000	Pass
		Q16	1	Low	19.5	0	19.50	0.089	1.000	Pass
			1	Mid	19.72	0	19.72	0.094	1.000	Pass
			1	High	19.53	0	19.53	0.090	1.000	Pass
			12	Low	18.24	0	18.24	0.067	1.000	Pass
			12	Mid	18.28	0	18.28	0.067	1.000	Pass
			12	High	18.23	0	18.23	0.067	1.000	Pass
			25	Low	18.22	0	18.22	0.066	1.000	Pass
		Q64	1	Low	18.34	0	18.34	0.068	1.000	Pass
			1	Mid	18.46	0	18.46	0.070	1.000	Pass
			1	High	18.32	0	18.32	0.068	1.000	Pass
			12	Low	17.21	0	17.21	0.053	1.000	Pass
			12	Mid	17.29	0	17.29	0.054	1.000	Pass
			12	High	17.17	0	17.17	0.052	1.000	Pass
			25	Low	17.26	0	17.26	0.053	1.000	Pass
	HCH	QPSK	1	Low	20.13	0	20.13	0.103	1.000	Pass
			1	Mid	20.37	0	20.37	0.109	1.000	Pass
			1	High	20.2	0	20.20	0.105	1.000	Pass
			12	Low	19.26	0	19.26	0.084	1.000	Pass
			12	Mid	19.34	0	19.34	0.086	1.000	Pass
			12	High	19.22	0	19.22	0.084	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	19.23	0	19.23	0.084	1.000	Pass
			1	Low	19.29	0	19.29	0.085	1.000	Pass
			1	Mid	19.56	0	19.56	0.090	1.000	Pass
			1	High	19.25	0	19.25	0.084	1.000	Pass
			12	Low	18.21	0	18.21	0.066	1.000	Pass
			12	Mid	18.28	0	18.28	0.067	1.000	Pass
			12	High	18.21	0	18.21	0.066	1.000	Pass
			25	Low	18.3	0	18.30	0.068	1.000	Pass
		Q64	1	Low	18.35	0	18.35	0.068	1.000	Pass
			1	Mid	18.61	0	18.61	0.073	1.000	Pass
			1	High	18.38	0	18.38	0.069	1.000	Pass
			12	Low	17.32	0	17.32	0.054	1.000	Pass
			12	Mid	17.39	0	17.39	0.055	1.000	Pass
			12	High	17.33	0	17.33	0.054	1.000	Pass
			25	Low	17.27	0	17.27	0.053	1.000	Pass
10	LCH	QPSK	1	Low	20.29	0	20.29	0.107	1.000	Pass
			1	Mid	20.38	0	20.38	0.109	1.000	Pass
			1	High	20.32	0	20.32	0.108	1.000	Pass
			25	Low	19.32	0	19.32	0.086	1.000	Pass
			25	Mid	19.4	0	19.40	0.087	1.000	Pass
			25	High	19.46	0	19.46	0.088	1.000	Pass
			50	Low	19.38	0	19.38	0.087	1.000	Pass
		Q16	1	Low	19.94	0	19.94	0.099	1.000	Pass
			1	Mid	20.05	0	20.05	0.101	1.000	Pass
			1	High	19.97	0	19.97	0.099	1.000	Pass
			25	Low	18.38	0	18.38	0.069	1.000	Pass
			25	Mid	18.46	0	18.46	0.070	1.000	Pass
			25	High	18.49	0	18.49	0.071	1.000	Pass
			50	Low	18.42	0	18.42	0.070	1.000	Pass
		Q64	1	Low	18.59	0	18.59	0.072	1.000	Pass
			1	Mid	18.7	0	18.70	0.074	1.000	Pass
			1	High	18.61	0	18.61	0.073	1.000	Pass
			25	Low	17.36	0	17.36	0.054	1.000	Pass
			25	Mid	17.44	0	17.44	0.055	1.000	Pass
			25	High	17.47	0	17.47	0.056	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
	MCH	QPSK	50	Low	17.41	0	17.41	0.055	1.000	Pass
			1	Low	20.21	0	20.21	0.105	1.000	Pass
			1	Mid	20.25	0	20.25	0.106	1.000	Pass
			1	High	20.25	0	20.25	0.106	1.000	Pass
			25	Low	19.32	0	19.32	0.086	1.000	Pass
			25	Mid	19.28	0	19.28	0.085	1.000	Pass
			25	High	19.23	0	19.23	0.084	1.000	Pass
		Q16	50	Low	19.31	0	19.31	0.085	1.000	Pass
			1	Low	19.38	0	19.38	0.087	1.000	Pass
			1	Mid	19.5	0	19.50	0.089	1.000	Pass
			1	High	19.43	0	19.43	0.088	1.000	Pass
			25	Low	18.35	0	18.35	0.068	1.000	Pass
			25	Mid	18.33	0	18.33	0.068	1.000	Pass
			25	High	18.28	0	18.28	0.067	1.000	Pass
		Q64	50	Low	18.33	0	18.33	0.068	1.000	Pass
			1	Low	18.35	0	18.35	0.068	1.000	Pass
			1	Mid	18.42	0	18.42	0.070	1.000	Pass
			1	High	18.4	0	18.40	0.069	1.000	Pass
			25	Low	17.44	0	17.44	0.055	1.000	Pass
			25	Mid	17.4	0	17.40	0.055	1.000	Pass
			25	High	17.33	0	17.33	0.054	1.000	Pass
	HCH	QPSK	50	Low	17.33	0	17.33	0.054	1.000	Pass
			1	Low	20.22	0	20.22	0.105	1.000	Pass
			1	Mid	20.29	0	20.29	0.107	1.000	Pass
			1	High	20.35	0	20.35	0.108	1.000	Pass
			25	Low	19.24	0	19.24	0.084	1.000	Pass
			25	Mid	19.28	0	19.28	0.085	1.000	Pass
			25	High	19.34	0	19.34	0.086	1.000	Pass
		Q16	50	Low	19.28	0	19.28	0.085	1.000	Pass
			1	Low	19.29	0	19.29	0.085	1.000	Pass
			1	Mid	19.39	0	19.39	0.087	1.000	Pass
			1	High	19.36	0	19.36	0.086	1.000	Pass
			25	Low	18.36	0	18.36	0.069	1.000	Pass
			25	Mid	18.42	0	18.42	0.070	1.000	Pass
			25	High	18.38	0	18.38	0.069	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	18.32	0	18.32	0.068	1.000	Pass
			1	Low	18.16	0	18.16	0.065	1.000	Pass
			1	Mid	18.2	0	18.20	0.066	1.000	Pass
			1	High	18.19	0	18.19	0.066	1.000	Pass
			25	Low	17.32	0	17.32	0.054	1.000	Pass
			25	Mid	17.35	0	17.35	0.054	1.000	Pass
			25	High	17.39	0	17.39	0.055	1.000	Pass
			50	Low	17.3	0	17.30	0.054	1.000	Pass
15	LCH	QPSK	1	Low	20.23	0	20.23	0.105	1.000	Pass
			1	Mid	20.48	0	20.48	0.112	1.000	Pass
			1	High	20.19	0	20.19	0.104	1.000	Pass
			36	Low	19.34	0	19.34	0.086	1.000	Pass
			36	Mid	19.41	0	19.41	0.087	1.000	Pass
			36	High	19.42	0	19.42	0.087	1.000	Pass
			75	Low	19.42	0	19.42	0.087	1.000	Pass
		Q16	1	Low	19.9	0	19.90	0.098	1.000	Pass
			1	Mid	20.11	0	20.11	0.103	1.000	Pass
			1	High	19.89	0	19.89	0.097	1.000	Pass
			36	Low	18.36	0	18.36	0.069	1.000	Pass
			36	Mid	18.38	0	18.38	0.069	1.000	Pass
			36	High	18.42	0	18.42	0.070	1.000	Pass
			75	Low	18.38	0	18.38	0.069	1.000	Pass
		Q64	1	Low	18.57	0	18.57	0.072	1.000	Pass
			1	Mid	18.74	0	18.74	0.075	1.000	Pass
			1	High	18.51	0	18.51	0.071	1.000	Pass
			36	Low	17.36	0	17.36	0.054	1.000	Pass
			36	Mid	17.41	0	17.41	0.055	1.000	Pass
			36	High	17.43	0	17.43	0.055	1.000	Pass
			75	Low	17.4	0	17.40	0.055	1.000	Pass
	MCH	QPSK	1	Low	20.17	0	20.17	0.104	1.000	Pass
			1	Mid	20.38	0	20.38	0.109	1.000	Pass
			1	High	20.16	0	20.16	0.104	1.000	Pass
			36	Low	19.37	0	19.37	0.086	1.000	Pass
			36	Mid	19.34	0	19.34	0.086	1.000	Pass
			36	High	19.29	0	19.29	0.085	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	19.36	0	19.36	0.086	1.000	Pass
			1	Low	19.35	0	19.35	0.086	1.000	Pass
			1	Mid	19.56	0	19.56	0.090	1.000	Pass
			1	High	19.36	0	19.36	0.086	1.000	Pass
			36	Low	18.38	0	18.38	0.069	1.000	Pass
			36	Mid	18.34	0	18.34	0.068	1.000	Pass
			36	High	18.27	0	18.27	0.067	1.000	Pass
			75	Low	18.35	0	18.35	0.068	1.000	Pass
		Q64	1	Low	18.33	0	18.33	0.068	1.000	Pass
			1	Mid	18.45	0	18.45	0.070	1.000	Pass
			1	High	18.36	0	18.36	0.069	1.000	Pass
			36	Low	17.42	0	17.42	0.055	1.000	Pass
			36	Mid	17.39	0	17.39	0.055	1.000	Pass
			36	High	17.28	0	17.28	0.053	1.000	Pass
			75	Low	17.37	0	17.37	0.055	1.000	Pass
	HCH	QPSK	1	Low	20.16	0	20.16	0.104	1.000	Pass
			1	Mid	20.41	0	20.41	0.110	1.000	Pass
			1	High	20.28	0	20.28	0.107	1.000	Pass
			36	Low	19.35	0	19.35	0.086	1.000	Pass
			36	Mid	19.37	0	19.37	0.086	1.000	Pass
			36	High	19.33	0	19.33	0.086	1.000	Pass
			75	Low	19.31	0	19.31	0.085	1.000	Pass
		Q16	1	Low	19.61	0	19.61	0.091	1.000	Pass
			1	Mid	19.86	0	19.86	0.097	1.000	Pass
			1	High	19.72	0	19.72	0.094	1.000	Pass
			36	Low	18.29	0	18.29	0.067	1.000	Pass
			36	Mid	18.32	0	18.32	0.068	1.000	Pass
			36	High	18.3	0	18.30	0.068	1.000	Pass
			75	Low	18.31	0	18.31	0.068	1.000	Pass
		Q64	1	Low	18.62	0	18.62	0.073	1.000	Pass
			1	Mid	18.82	0	18.82	0.076	1.000	Pass
			1	High	18.62	0	18.62	0.073	1.000	Pass
			36	Low	17.22	0	17.22	0.053	1.000	Pass
			36	Mid	17.27	0	17.27	0.053	1.000	Pass
			36	High	17.28	0	17.28	0.053	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	17.3	0	17.30	0.054	1.000	Pass
			1	Low	20.12	0	20.12	0.103	1.000	Pass
			1	Mid	20.44	0	20.44	0.111	1.000	Pass
			1	High	20.1	0	20.10	0.102	1.000	Pass
			50	Low	19.27	0	19.27	0.085	1.000	Pass
			50	Mid	19.41	0	19.41	0.087	1.000	Pass
			50	High	19.43	0	19.43	0.088	1.000	Pass
		Q16	100	Low	19.37	0	19.37	0.086	1.000	Pass
			1	Low	19.47	0	19.47	0.089	1.000	Pass
			1	Mid	19.78	0	19.78	0.095	1.000	Pass
			1	High	19.49	0	19.49	0.089	1.000	Pass
			50	Low	18.26	0	18.26	0.067	1.000	Pass
			50	Mid	18.38	0	18.38	0.069	1.000	Pass
			50	High	18.43	0	18.43	0.070	1.000	Pass
		Q64	100	Low	18.38	0	18.38	0.069	1.000	Pass
			1	Low	18.29	0	18.29	0.067	1.000	Pass
			1	Mid	18.67	0	18.67	0.074	1.000	Pass
			1	High	18.31	0	18.31	0.068	1.000	Pass
			50	Low	17.31	0	17.31	0.054	1.000	Pass
			50	Mid	17.42	0	17.42	0.055	1.000	Pass
			50	High	17.47	0	17.47	0.056	1.000	Pass
	MCH	QPSK	100	Low	17.38	0	17.38	0.055	1.000	Pass
			1	Low	20.02	0	20.02	0.100	1.000	Pass
			1	Mid	20.36	0	20.36	0.109	1.000	Pass
			1	High	20.13	0	20.13	0.103	1.000	Pass
			50	Low	19.45	0	19.45	0.088	1.000	Pass
			50	Mid	19.34	0	19.34	0.086	1.000	Pass
			50	High	19.21	0	19.21	0.083	1.000	Pass
		Q16	100	Low	19.32	0	19.32	0.086	1.000	Pass
			1	Low	19.27	0	19.27	0.085	1.000	Pass
			1	Mid	19.59	0	19.59	0.091	1.000	Pass
			1	High	19.38	0	19.38	0.087	1.000	Pass
			50	Low	18.41	0	18.41	0.069	1.000	Pass
			50	Mid	18.32	0	18.32	0.068	1.000	Pass
			50	High	18.24	0	18.24	0.067	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	100	Low	18.38	0	18.38	0.069	1.000	Pass
			1	Low	18.32	0	18.32	0.068	1.000	Pass
			1	Mid	18.65	0	18.65	0.073	1.000	Pass
			1	High	18.43	0	18.43	0.070	1.000	Pass
			50	Low	17.44	0	17.44	0.055	1.000	Pass
			50	Mid	17.34	0	17.34	0.054	1.000	Pass
			50	High	17.22	0	17.22	0.053	1.000	Pass
			100	Low	17.35	0	17.35	0.054	1.000	Pass
	HCH	QPSK	1	Low	19.89	0	19.89	0.097	1.000	Pass
			1	Mid	20.32	0	20.32	0.108	1.000	Pass
			1	High	20.02	0	20.02	0.100	1.000	Pass
			50	Low	19.31	0	19.31	0.085	1.000	Pass
			50	Mid	19.34	0	19.34	0.086	1.000	Pass
			50	High	19.33	0	19.33	0.086	1.000	Pass
			100	Low	19.36	0	19.36	0.086	1.000	Pass
		Q16	1	Low	19.56	0	19.56	0.090	1.000	Pass
			1	Mid	19.95	0	19.95	0.099	1.000	Pass
			1	High	19.68	0	19.68	0.093	1.000	Pass
			50	Low	18.36	0	18.36	0.069	1.000	Pass
			50	Mid	18.37	0	18.37	0.069	1.000	Pass
			50	High	18.33	0	18.33	0.068	1.000	Pass
			100	Low	18.37	0	18.37	0.069	1.000	Pass
		Q64	1	Low	17.88	0	17.88	0.061	1.000	Pass
			1	Mid	18.23	0	18.23	0.067	1.000	Pass
			1	High	18.01	0	18.01	0.063	1.000	Pass
			50	Low	17.31	0	17.31	0.054	1.000	Pass
			50	Mid	17.35	0	17.35	0.054	1.000	Pass
			50	High	17.34	0	17.34	0.054	1.000	Pass
			100	Low	17.38	0	17.38	0.055	1.000	Pass