

Transmitter Radiated Power (EIRP/ERP)

GSM Mode Test Data

Test Band	Test CH	Conducted Output Peak Power(dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
GSM850	LCH	30.08	-6.12	-8.27	21.81	0.152	7.000	Pass
	MCH	29.96	-6.12	-8.27	21.69	0.148	7.000	Pass
	HCH	29.89	-6.12	-8.27	21.62	0.145	7.000	Pass
GPRS850	LCH	30.07	-6.12	-8.27	21.80	0.151	7.000	Pass
	MCH	29.96	-6.12	-8.27	21.69	0.148	7.000	Pass
	HCH	29.88	-6.12	-8.27	21.61	0.145	7.000	Pass

Test Band	Test CH	Conducted Output Peak Power(dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
GSM1900	LCH	27.6	-2.29	25.31	0.340	2.000	Pass
	MCH	27.66	-2.29	25.37	0.344	2.000	Pass
	HCH	27.76	-2.29	25.47	0.352	2.000	Pass
GPRS1900	LCH	25.60	-2.29	23.31	0.214	2.000	Pass
	MCH	25.66	-2.29	23.37	0.217	2.000	Pass
	HCH	25.75	-2.29	23.46	0.222	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	30.07	1.02	28.53	0.71	26.75	0.47	24.80	0.30	Pass
	MCH	29.96	0.99	28.47	0.70	26.64	0.46	24.66	0.29	Pass
	HCH	29.88	0.97	28.54	0.71	26.69	0.47	24.68	0.29	Pass
GPRS1900	LCH	25.60	0.36	23.71	0.23	22.12	0.16	20.06	0.10	Pass
	MCH	25.66	0.37	23.94	0.25	22.34	0.17	20.37	0.11	Pass
	HCH	25.75	0.38	24.05	0.25	22.57	0.18	20.63	0.12	Pass

WCDMA Mode Test Data

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
WCDMA B2	LCH	21.69	-2.27	19.42	0.087	2.000	Pass
	MCH	21.77	-2.27	19.50	0.089	2.000	Pass
	HCH	21.7	-2.27	19.43	0.088	2.000	Pass
HSDPA B2	LCH	21.86	-2.27	19.59	0.091	2.000	Pass
	MCH	21.64	-2.27	19.37	0.086	2.000	Pass
	HCH	21.51	-2.27	19.24	0.084	2.000	Pass
HSUPA B2	LCH	21.91	-2.27	19.64	0.092	2.000	Pass
	MCH	21.96	-2.27	19.69	0.093	2.000	Pass
	HCH	21.90	-2.27	19.63	0.092	2.000	Pass

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
WCDMA B4	LCH	22	-3.17	18.83	0.076	1.000	Pass
	MCH	21.91	-3.17	18.74	0.075	1.000	Pass
	HCH	21.95	-3.17	18.78	0.076	1.000	Pass
HSDPA B4	LCH	22.24	-3.17	19.07	0.081	1.000	Pass
	MCH	22.03	-3.17	18.86	0.077	1.000	Pass
	HCH	21.97	-3.17	18.80	0.076	1.000	Pass
HSUPA B4	LCH	22.30	-3.17	19.13	0.082	1.000	Pass
	MCH	22.24	-3.17	19.07	0.081	1.000	Pass
	HCH	22.19	-3.17	19.02	0.080	1.000	Pass

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
WCDMA B5	LCH	22.13	-6.12	-8.27	13.86	0.024	7.000	Pass
	MCH	22.09	-6.12	-8.27	13.82	0.024	7.000	Pass
	HCH	22.05	-6.12	-8.27	13.78	0.024	7.000	Pass
HSDPA B5	LCH	21.26	-6.12	-8.27	12.99	0.020	7.000	Pass
	MCH	21.19	-6.12	-8.27	12.92	0.020	7.000	Pass
	HCH	21.15	-6.12	-8.27	12.88	0.019	7.000	Pass
HSUPA B5	LCH	21.56	-6.12	-8.27	13.29	0.021	7.000	Pass
	MCH	21.81	-6.12	-8.27	13.54	0.023	7.000	Pass
	HCH	21.57	-6.12	-8.27	13.30	0.021	7.000	Pass

HSDPA Conducted Output Power

Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSDPA B2	Subtest 1	21.86	21.64	21.51	0.153	0.146	0.142	Pass
	Subtest 2	21.5	21.48	21.36	0.141	0.141	0.137	Pass
	Subtest 3	20.66	20.71	20.57	0.116	0.118	0.114	Pass
	Subtest 4	21.29	21.33	21.15	0.135	0.136	0.130	Pass
HSDPA B4	Subtest 1	22.06	22.03	21.97	0.161	0.160	0.157	Pass
	Subtest 2	22.24	22	21.95	0.167	0.158	0.157	Pass
	Subtest 3	22.08	21.93	21.89	0.161	0.156	0.155	Pass
	Subtest 4	22.07	22	21.89	0.161	0.158	0.155	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSDPA B5	Subtest 1	21.26	21.19	21.15	0.134	0.132	0.130	Pass
	Subtest 2	20.92	21.08	20.87	0.124	0.128	0.122	Pass
	Subtest 3	20.62	20.82	20.67	0.115	0.121	0.117	Pass
	Subtest 4	20.47	20.71	20.55	0.111	0.118	0.114	Pass

HSUPA Conducted Output Power

Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B2	Subtest 1	18.87	18.94	18.94	0.077	0.078	0.078	Pass
	Subtest 2	19.73	19.74	19.62	0.094	0.094	0.092	Pass
	Subtest 3	19.18	19.26	19.25	0.083	0.084	0.084	Pass
	Subtest 4	19.25	19.3	19.3	0.084	0.085	0.085	Pass
	Subtest 5	21.91	21.96	21.9	0.155	0.157	0.155	Pass
HSUPA B4	Subtest 1	21.1	21.18	21.23	0.129	0.131	0.133	Pass
	Subtest 2	21.69	21.68	21.68	0.148	0.147	0.147	Pass
	Subtest 3	21.1	21.19	21.22	0.129	0.132	0.132	Pass
	Subtest 4	21.16	21.23	21.21	0.131	0.133	0.132	Pass
	Subtest 5	22.3	22.24	22.19	0.170	0.167	0.166	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B5	Subtest 1	19.13	19.32	19.21	0.082	0.086	0.083	Pass
	Subtest 2	19.7	19.93	19.79	0.093	0.098	0.095	Pass
	Subtest 3	19.14	19.35	19.23	0.082	0.086	0.084	Pass
	Subtest 4	18.84	19.14	18.94	0.077	0.082	0.078	Pass
	Subtest 5	21.56	21.81	21.57	0.143	0.152	0.144	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	22.36	-2.25	20.11	0.103	2.000	Pass
			1	Mid	22.31	-2.25	20.06	0.101	2.000	Pass
			1	High	22.35	-2.25	20.10	0.102	2.000	Pass
			3	Low	21.62	-2.25	19.37	0.086	2.000	Pass
			3	Mid	21.67	-2.25	19.42	0.087	2.000	Pass
			3	High	21.64	-2.25	19.39	0.087	2.000	Pass
		Q16	6	Low	20.58	-2.25	18.33	0.068	2.000	Pass
			1	Low	22.18	-2.25	19.93	0.098	2.000	Pass
			1	Mid	22.08	-2.25	19.83	0.096	2.000	Pass
			1	High	22.16	-2.25	19.91	0.098	2.000	Pass
			3	Low	20.69	-2.25	18.44	0.070	2.000	Pass
			3	Mid	20.67	-2.25	18.42	0.070	2.000	Pass
			3	High	20.67	-2.25	18.42	0.070	2.000	Pass
			6	Low	19.75	-2.25	17.50	0.056	2.000	Pass
	MCH	QPSK	1	Low	22.58	-2.25	20.33	0.108	2.000	Pass
			1	Mid	22.49	-2.25	20.24	0.106	2.000	Pass
			1	High	22.53	-2.25	20.28	0.107	2.000	Pass
			3	Low	21.63	-2.25	19.38	0.087	2.000	Pass
			3	Mid	21.68	-2.25	19.43	0.088	2.000	Pass
			3	High	21.62	-2.25	19.37	0.086	2.000	Pass
			6	Low	20.73	-2.25	18.48	0.070	2.000	Pass
		Q16	1	Low	21.07	-2.25	18.82	0.076	2.000	Pass
			1	Mid	20.97	-2.25	18.72	0.074	2.000	Pass
			1	High	20.97	-2.25	18.72	0.074	2.000	Pass
			3	Low	20.53	-2.25	18.28	0.067	2.000	Pass
			3	Mid	20.56	-2.25	18.31	0.068	2.000	Pass
			3	High	20.51	-2.25	18.26	0.067	2.000	Pass
			6	Low	19.62	-2.25	17.37	0.055	2.000	Pass
	HCH	QPSK	1	Low	22.46	-2.25	20.21	0.105	2.000	Pass
			1	Mid	22.43	-2.25	20.18	0.104	2.000	Pass
			1	High	22.48	-2.25	20.23	0.105	2.000	Pass
			3	Low	21.67	-2.25	19.42	0.087	2.000	Pass
			3	Mid	21.6	-2.25	19.35	0.086	2.000	Pass
			3	High	21.64	-2.25	19.39	0.087	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	6	Low	20.67	-2.25	18.42	0.070	2.000	Pass
			1	Low	21.57	-2.25	19.32	0.086	2.000	Pass
			1	Mid	21.57	-2.25	19.32	0.086	2.000	Pass
			1	High	21.6	-2.25	19.35	0.086	2.000	Pass
			3	Low	21.01	-2.25	18.76	0.075	2.000	Pass
			3	Mid	20.95	-2.25	18.70	0.074	2.000	Pass
			3	High	20.95	-2.25	18.70	0.074	2.000	Pass
			6	Low	19.81	-2.25	17.56	0.057	2.000	Pass
3	LCH	QPSK	1	Low	22.24	-2.25	19.99	0.100	2.000	Pass
			1	Mid	22.26	-2.25	20.01	0.100	2.000	Pass
			1	High	22.29	-2.25	20.04	0.101	2.000	Pass
			8	Low	20.55	-2.25	18.30	0.068	2.000	Pass
			8	Mid	20.63	-2.25	18.38	0.069	2.000	Pass
			8	High	20.62	-2.25	18.37	0.069	2.000	Pass
			15	Low	20.58	-2.25	18.33	0.068	2.000	Pass
		Q16	1	Low	21.83	-2.25	19.58	0.091	2.000	Pass
			1	Mid	21.83	-2.25	19.58	0.091	2.000	Pass
			1	High	21.82	-2.25	19.57	0.091	2.000	Pass
			8	Low	19.65	-2.25	17.40	0.055	2.000	Pass
			8	Mid	19.67	-2.25	17.42	0.055	2.000	Pass
			8	High	19.87	-2.25	17.62	0.058	2.000	Pass
			15	Low	19.73	-2.25	17.48	0.056	2.000	Pass
	MCH	QPSK	1	Low	22.51	-2.25	20.26	0.106	2.000	Pass
			1	Mid	22.44	-2.25	20.19	0.104	2.000	Pass
			1	High	22.54	-2.25	20.29	0.107	2.000	Pass
			8	Low	20.6	-2.25	18.35	0.068	2.000	Pass
			8	Mid	20.64	-2.25	18.39	0.069	2.000	Pass
			8	High	20.62	-2.25	18.37	0.069	2.000	Pass
			15	Low	20.78	-2.25	18.53	0.071	2.000	Pass
		Q16	1	Low	21.01	-2.25	18.76	0.075	2.000	Pass
			1	Mid	21.01	-2.25	18.76	0.075	2.000	Pass
			1	High	21.04	-2.25	18.79	0.076	2.000	Pass
			8	Low	19.78	-2.25	17.53	0.057	2.000	Pass
			8	Mid	19.83	-2.25	17.58	0.057	2.000	Pass
			8	High	19.81	-2.25	17.56	0.057	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	19.76	-2.25	17.51	0.056	2.000	Pass
			1	Low	22.53	-2.25	20.28	0.107	2.000	Pass
			1	Mid	22.54	-2.25	20.29	0.107	2.000	Pass
			1	High	22.51	-2.25	20.26	0.106	2.000	Pass
			8	Low	20.61	-2.25	18.36	0.069	2.000	Pass
			8	Mid	20.6	-2.25	18.35	0.068	2.000	Pass
			8	High	20.62	-2.25	18.37	0.069	2.000	Pass
			15	Low	20.61	-2.25	18.36	0.069	2.000	Pass
		Q16	1	Low	21.36	-2.25	19.11	0.081	2.000	Pass
			1	Mid	21.36	-2.25	19.11	0.081	2.000	Pass
			1	High	21.37	-2.25	19.12	0.082	2.000	Pass
			8	Low	19.9	-2.25	17.65	0.058	2.000	Pass
			8	Mid	19.65	-2.25	17.40	0.055	2.000	Pass
			8	High	19.74	-2.25	17.49	0.056	2.000	Pass
			15	Low	19.59	-2.25	17.34	0.054	2.000	Pass
5	LCH	QPSK	1	Low	22.25	-2.25	20.00	0.100	2.000	Pass
			1	Mid	22.32	-2.25	20.07	0.102	2.000	Pass
			1	High	22.25	-2.25	20.00	0.100	2.000	Pass
			12	Low	20.6	-2.25	18.35	0.068	2.000	Pass
			12	Mid	20.55	-2.25	18.30	0.068	2.000	Pass
			12	High	20.61	-2.25	18.36	0.069	2.000	Pass
			25	Low	20.54	-2.25	18.29	0.067	2.000	Pass
		Q16	1	Low	21.02	-2.25	18.77	0.075	2.000	Pass
			1	Mid	21.03	-2.25	18.78	0.076	2.000	Pass
			1	High	21.07	-2.25	18.82	0.076	2.000	Pass
			12	Low	19.7	-2.25	17.45	0.056	2.000	Pass
			12	Mid	19.94	-2.25	17.69	0.059	2.000	Pass
			12	High	19.91	-2.25	17.66	0.058	2.000	Pass
			25	Low	20.11	-2.25	17.86	0.061	2.000	Pass
	MCH	QPSK	1	Low	22.41	-2.25	20.16	0.104	2.000	Pass
			1	Mid	22.43	-2.25	20.18	0.104	2.000	Pass
			1	High	22.45	-2.25	20.20	0.105	2.000	Pass
			12	Low	20.72	-2.25	18.47	0.070	2.000	Pass
			12	Mid	20.67	-2.25	18.42	0.070	2.000	Pass
			12	High	20.56	-2.25	18.31	0.068	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	25	Low	20.73	-2.25	18.48	0.070	2.000	Pass
			1	Low	21.21	-2.25	18.96	0.079	2.000	Pass
			1	Mid	21.3	-2.25	19.05	0.080	2.000	Pass
			1	High	21.3	-2.25	19.05	0.080	2.000	Pass
			12	Low	19.75	-2.25	17.50	0.056	2.000	Pass
			12	Mid	19.77	-2.25	17.52	0.056	2.000	Pass
			12	High	19.74	-2.25	17.49	0.056	2.000	Pass
			25	Low	19.86	-2.25	17.61	0.058	2.000	Pass
	HCH	QPSK	1	Low	22.2	-2.25	19.95	0.099	2.000	Pass
			1	Mid	22.18	-2.25	19.93	0.098	2.000	Pass
			1	High	22.21	-2.25	19.96	0.099	2.000	Pass
			12	Low	20.61	-2.25	18.36	0.069	2.000	Pass
			12	Mid	20.6	-2.25	18.35	0.068	2.000	Pass
			12	High	20.64	-2.25	18.39	0.069	2.000	Pass
			25	Low	20.65	-2.25	18.40	0.069	2.000	Pass
		Q16	1	Low	21.22	-2.25	18.97	0.079	2.000	Pass
			1	Mid	21.15	-2.25	18.90	0.078	2.000	Pass
			1	High	21.2	-2.25	18.95	0.079	2.000	Pass
			12	Low	19.92	-2.25	17.67	0.058	2.000	Pass
			12	Mid	19.9	-2.25	17.65	0.058	2.000	Pass
			12	High	19.58	-2.25	17.33	0.054	2.000	Pass
			25	Low	19.89	-2.25	17.64	0.058	2.000	Pass
10	LCH	QPSK	1	Low	22.34	-2.25	20.09	0.102	2.000	Pass
			1	Mid	22.25	-2.25	20.00	0.100	2.000	Pass
			1	High	22.27	-2.25	20.02	0.100	2.000	Pass
			25	Low	20.6	-2.25	18.35	0.068	2.000	Pass
			25	Mid	20.68	-2.25	18.43	0.070	2.000	Pass
			25	High	20.69	-2.25	18.44	0.070	2.000	Pass
			50	Low	20.72	-2.25	18.47	0.070	2.000	Pass
		Q16	1	Low	21.88	-2.25	19.63	0.092	2.000	Pass
			1	Mid	21.91	-2.25	19.66	0.092	2.000	Pass
			1	High	21.97	-2.25	19.72	0.094	2.000	Pass
			25	Low	19.85	-2.25	17.60	0.058	2.000	Pass
			25	Mid	19.6	-2.25	17.35	0.054	2.000	Pass
			25	High	19.62	-2.25	17.37	0.055	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	19.67	-2.25	17.42	0.055	2.000	Pass
			1	Low	22.36	-2.25	20.11	0.103	2.000	Pass
			1	Mid	22.29	-2.25	20.04	0.101	2.000	Pass
			1	High	22.37	-2.25	20.12	0.103	2.000	Pass
			25	Low	20.66	-2.25	18.41	0.069	2.000	Pass
			25	Mid	20.7	-2.25	18.45	0.070	2.000	Pass
			25	High	20.68	-2.25	18.43	0.070	2.000	Pass
		Q16	50	Low	20.74	-2.25	18.49	0.071	2.000	Pass
			1	Low	22.22	-2.25	19.97	0.099	2.000	Pass
			1	Mid	22.17	-2.25	19.92	0.098	2.000	Pass
			1	High	22.15	-2.25	19.90	0.098	2.000	Pass
			25	Low	19.84	-2.25	17.59	0.057	2.000	Pass
			25	Mid	19.82	-2.25	17.57	0.057	2.000	Pass
			25	High	19.81	-2.25	17.56	0.057	2.000	Pass
			50	Low	19.77	-2.25	17.52	0.056	2.000	Pass
	HCH	QPSK	1	Low	22.47	-2.25	20.22	0.105	2.000	Pass
			1	Mid	22.53	-2.25	20.28	0.107	2.000	Pass
			1	High	22.59	-2.25	20.34	0.108	2.000	Pass
			25	Low	20.56	-2.25	18.31	0.068	2.000	Pass
			25	Mid	20.59	-2.25	18.34	0.068	2.000	Pass
			25	High	20.67	-2.25	18.42	0.070	2.000	Pass
			50	Low	20.6	-2.25	18.35	0.068	2.000	Pass
		Q16	1	Low	21.34	-2.25	19.09	0.081	2.000	Pass
			1	Mid	21.34	-2.25	19.09	0.081	2.000	Pass
			1	High	21.38	-2.25	19.13	0.082	2.000	Pass
			25	Low	19.74	-2.25	17.49	0.056	2.000	Pass
			25	Mid	19.7	-2.25	17.45	0.056	2.000	Pass
			25	High	20.02	-2.25	17.77	0.060	2.000	Pass
			50	Low	19.63	-2.25	17.38	0.055	2.000	Pass
15	LCH	QPSK	1	Low	22.23	-2.25	19.98	0.100	2.000	Pass
			1	Mid	22.25	-2.25	20.00	0.100	2.000	Pass
			1	High	22.27	-2.25	20.02	0.100	2.000	Pass
			36	Low	20.58	-2.25	18.33	0.068	2.000	Pass
			36	Mid	20.6	-2.25	18.35	0.068	2.000	Pass
			36	High	20.58	-2.25	18.33	0.068	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	75	Low	20.63	-2.25	18.38	0.069	2.000	Pass
			1	Low	21.84	-2.25	19.59	0.091	2.000	Pass
			1	Mid	21.88	-2.25	19.63	0.092	2.000	Pass
			1	High	21.89	-2.25	19.64	0.092	2.000	Pass
			36	Low	19.81	-2.25	17.56	0.057	2.000	Pass
			36	Mid	19.7	-2.25	17.45	0.056	2.000	Pass
			36	High	19.95	-2.25	17.70	0.059	2.000	Pass
			75	Low	19.72	-2.25	17.47	0.056	2.000	Pass
	MCH	QPSK	1	Low	22.4	-2.25	20.15	0.104	2.000	Pass
			1	Mid	22.42	-2.25	20.17	0.104	2.000	Pass
			1	High	22.4	-2.25	20.15	0.104	2.000	Pass
			36	Low	20.82	-2.25	18.57	0.072	2.000	Pass
			36	Mid	20.77	-2.25	18.52	0.071	2.000	Pass
			36	High	20.85	-2.25	18.60	0.072	2.000	Pass
			75	Low	20.82	-2.25	18.57	0.072	2.000	Pass
		Q16	1	Low	21.57	-2.25	19.32	0.086	2.000	Pass
			1	Mid	21.56	-2.25	19.31	0.085	2.000	Pass
			1	High	21.54	-2.25	19.29	0.085	2.000	Pass
			36	Low	19.93	-2.25	17.68	0.059	2.000	Pass
			36	Mid	19.89	-2.25	17.64	0.058	2.000	Pass
			36	High	19.86	-2.25	17.61	0.058	2.000	Pass
			75	Low	19.8	-2.25	17.55	0.057	2.000	Pass
	HCH	QPSK	1	Low	22.26	-2.25	20.01	0.100	2.000	Pass
			1	Mid	22.29	-2.25	20.04	0.101	2.000	Pass
			1	High	22.31	-2.25	20.06	0.101	2.000	Pass
			36	Low	20.65	-2.25	18.40	0.069	2.000	Pass
			36	Mid	20.62	-2.25	18.37	0.069	2.000	Pass
			36	High	20.57	-2.25	18.32	0.068	2.000	Pass
			75	Low	20.58	-2.25	18.33	0.068	2.000	Pass
		Q16	1	Low	22.1	-2.25	19.85	0.097	2.000	Pass
			1	Mid	22.08	-2.25	19.83	0.096	2.000	Pass
			1	High	22.1	-2.25	19.85	0.097	2.000	Pass
			36	Low	19.88	-2.25	17.63	0.058	2.000	Pass
			36	Mid	19.62	-2.25	17.37	0.055	2.000	Pass
			36	High	19.95	-2.25	17.70	0.059	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
20	LCH	QPSK	75	Low	19.65	-2.25	17.40	0.055	2.000	Pass
			1	Low	22.35	-2.25	20.10	0.102	2.000	Pass
			1	Mid	22.27	-2.25	20.02	0.100	2.000	Pass
			1	High	22.37	-2.25	20.12	0.103	2.000	Pass
			50	Low	20.64	-2.25	18.39	0.069	2.000	Pass
			50	Mid	20.61	-2.25	18.36	0.069	2.000	Pass
			50	High	20.63	-2.25	18.38	0.069	2.000	Pass
			100	Low	20.61	-2.25	18.36	0.069	2.000	Pass
		Q16	1	Low	21.54	-2.25	19.29	0.085	2.000	Pass
			1	Mid	21.53	-2.25	19.28	0.085	2.000	Pass
			1	High	21.52	-2.25	19.27	0.085	2.000	Pass
			50	Low	19.76	-2.25	17.51	0.056	2.000	Pass
			50	Mid	19.72	-2.25	17.47	0.056	2.000	Pass
			50	High	20.01	-2.25	17.76	0.060	2.000	Pass
			100	Low	19.72	-2.25	17.47	0.056	2.000	Pass
	MCH	QPSK	1	Low	22.5	-2.25	20.25	0.106	2.000	Pass
			1	Mid	22.48	-2.25	20.23	0.105	2.000	Pass
			1	High	22.61	-2.25	20.36	0.109	2.000	Pass
			50	Low	20.72	-2.25	18.47	0.070	2.000	Pass
			50	Mid	20.67	-2.25	18.42	0.070	2.000	Pass
			50	High	20.74	-2.25	18.49	0.071	2.000	Pass
			100	Low	20.71	-2.25	18.46	0.070	2.000	Pass
		Q16	1	Low	21.02	-2.25	18.77	0.075	2.000	Pass
			1	Mid	21.18	-2.25	18.93	0.078	2.000	Pass
			1	High	21.26	-2.25	19.01	0.080	2.000	Pass
			50	Low	19.77	-2.25	17.52	0.056	2.000	Pass
			50	Mid	19.85	-2.25	17.60	0.058	2.000	Pass
			50	High	20.07	-2.25	17.82	0.061	2.000	Pass
			100	Low	19.83	-2.25	17.58	0.057	2.000	Pass
	HCH	QPSK	1	Low	22.19	-2.25	19.94	0.099	2.000	Pass
			1	Mid	22.19	-2.25	19.94	0.099	2.000	Pass
			1	High	22.26	-2.25	20.01	0.100	2.000	Pass
			50	Low	20.62	-2.25	18.37	0.069	2.000	Pass
			50	Mid	20.67	-2.25	18.42	0.070	2.000	Pass
			50	High	20.59	-2.25	18.34	0.068	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	100	Low	20.63	-2.25	18.38	0.069	2.000	Pass
			1	Low	21.74	-2.25	19.49	0.089	2.000	Pass
			1	Mid	21.65	-2.25	19.40	0.087	2.000	Pass
			1	High	21.7	-2.25	19.45	0.088	2.000	Pass
			50	Low	19.98	-2.25	17.73	0.059	2.000	Pass
			50	Mid	19.92	-2.25	17.67	0.058	2.000	Pass
			50	High	19.61	-2.25	17.36	0.054	2.000	Pass
			100	Low	19.97	-2.25	17.72	0.059	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	21.28	-3.16	18.12	0.065	1.000	Pass
			1	Mid	21.23	-3.16	18.07	0.064	1.000	Pass
			1	High	21.28	-3.16	18.12	0.065	1.000	Pass
			3	Low	21.07	-3.16	17.91	0.062	1.000	Pass
			3	Mid	21.08	-3.16	17.92	0.062	1.000	Pass
			3	High	21.09	-3.16	17.93	0.062	1.000	Pass
		Q16	6	Low	20.04	-3.16	16.88	0.049	1.000	Pass
			1	Low	21.62	-3.16	18.46	0.070	1.000	Pass
			1	Mid	21.68	-3.16	18.52	0.071	1.000	Pass
			1	High	21.65	-3.16	18.49	0.071	1.000	Pass
			3	Low	20.15	-3.16	16.99	0.050	1.000	Pass
			3	Mid	20.14	-3.16	16.98	0.050	1.000	Pass
			3	High	20.12	-3.16	16.96	0.050	1.000	Pass
			6	Low	19.4	-3.16	16.24	0.042	1.000	Pass
	MCH	QPSK	1	Low	21.26	-3.16	18.10	0.065	1.000	Pass
			1	Mid	21.18	-3.16	18.02	0.063	1.000	Pass
			1	High	21.24	-3.16	18.08	0.064	1.000	Pass
			3	Low	21.02	-3.16	17.86	0.061	1.000	Pass
			3	Mid	21.02	-3.16	17.86	0.061	1.000	Pass
			3	High	20.95	-3.16	17.79	0.060	1.000	Pass
		Q16	6	Low	19.98	-3.16	16.82	0.048	1.000	Pass
			1	Low	20.89	-3.16	17.73	0.059	1.000	Pass
			1	Mid	20.86	-3.16	17.70	0.059	1.000	Pass
			1	High	20.86	-3.16	17.70	0.059	1.000	Pass
			3	Low	19.92	-3.16	16.76	0.047	1.000	Pass
			3	Mid	19.91	-3.16	16.75	0.047	1.000	Pass
			3	High	20.01	-3.16	16.85	0.048	1.000	Pass
			6	Low	18.96	-3.16	15.80	0.038	1.000	Pass
	HCH	QPSK	1	Low	21.29	-3.16	18.13	0.065	1.000	Pass
			1	Mid	21.41	-3.16	18.25	0.067	1.000	Pass
			1	High	21.33	-3.16	18.17	0.066	1.000	Pass
			3	Low	21.09	-3.16	17.93	0.062	1.000	Pass
			3	Mid	21.03	-3.16	17.87	0.061	1.000	Pass
			3	High	21.09	-3.16	17.93	0.062	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	6	Low	20.15	-3.16	16.99	0.050	1.000	Pass
			1	Low	21.33	-3.16	18.17	0.066	1.000	Pass
			1	Mid	21.34	-3.16	18.18	0.066	1.000	Pass
			1	High	21.41	-3.16	18.25	0.067	1.000	Pass
			3	Low	20.46	-3.16	17.30	0.054	1.000	Pass
			3	Mid	20.44	-3.16	17.28	0.053	1.000	Pass
			3	High	20.44	-3.16	17.28	0.053	1.000	Pass
			6	Low	19.25	-3.16	16.09	0.041	1.000	Pass
	LCH	QPSK	1	Low	21.54	-3.16	18.38	0.069	1.000	Pass
			1	Mid	21.54	-3.16	18.38	0.069	1.000	Pass
			1	High	21.46	-3.16	18.30	0.068	1.000	Pass
			8	Low	20.1	-3.16	16.94	0.049	1.000	Pass
			8	Mid	20.04	-3.16	16.88	0.049	1.000	Pass
			8	High	20.04	-3.16	16.88	0.049	1.000	Pass
			15	Low	20.11	-3.16	16.95	0.050	1.000	Pass
		Q16	1	Low	21.38	-3.16	18.22	0.066	1.000	Pass
			1	Mid	21.36	-3.16	18.20	0.066	1.000	Pass
			1	High	21.43	-3.16	18.27	0.067	1.000	Pass
			8	Low	19.21	-3.16	16.05	0.040	1.000	Pass
			8	Mid	19.3	-3.16	16.14	0.041	1.000	Pass
			8	High	19.1	-3.16	15.94	0.039	1.000	Pass
			15	Low	19.36	-3.16	16.20	0.042	1.000	Pass
3	MCH	QPSK	1	Low	21.24	-3.16	18.08	0.064	1.000	Pass
			1	Mid	21.25	-3.16	18.09	0.064	1.000	Pass
			1	High	21.26	-3.16	18.10	0.065	1.000	Pass
			8	Low	20.01	-3.16	16.85	0.048	1.000	Pass
			8	Mid	19.97	-3.16	16.81	0.048	1.000	Pass
			8	High	19.93	-3.16	16.77	0.048	1.000	Pass
			15	Low	20.05	-3.16	16.89	0.049	1.000	Pass
		Q16	1	Low	20.88	-3.16	17.72	0.059	1.000	Pass
			1	Mid	20.82	-3.16	17.66	0.058	1.000	Pass
			1	High	20.82	-3.16	17.66	0.058	1.000	Pass
			8	Low	19.15	-3.16	15.99	0.040	1.000	Pass
			8	Mid	19.15	-3.16	15.99	0.040	1.000	Pass
			8	High	19.13	-3.16	15.97	0.040	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										
5	HCH	QPSK	15	Low	19.04	-3.16	15.88	0.039	1.000	Pass
			1	Low	21.29	-3.16	18.13	0.065	1.000	Pass
			1	Mid	21.3	-3.16	18.14	0.065	1.000	Pass
			1	High	21.35	-3.16	18.19	0.066	1.000	Pass
			8	Low	19.99	-3.16	16.83	0.048	1.000	Pass
			8	Mid	20.02	-3.16	16.86	0.049	1.000	Pass
			8	High	20.1	-3.16	16.94	0.049	1.000	Pass
			15	Low	20.1	-3.16	16.94	0.049	1.000	Pass
		Q16	1	Low	20.53	-3.16	17.37	0.055	1.000	Pass
			1	Mid	20.53	-3.16	17.37	0.055	1.000	Pass
			1	High	20.56	-3.16	17.40	0.055	1.000	Pass
			8	Low	19.2	-3.16	16.04	0.040	1.000	Pass
			8	Mid	19.24	-3.16	16.08	0.041	1.000	Pass
			8	High	19.26	-3.16	16.10	0.041	1.000	Pass
			15	Low	18.92	-3.16	15.76	0.038	1.000	Pass
		LCH	QPSK	1	Low	21.26	-3.16	18.10	0.065	Pass
				1	Mid	21.26	-3.16	18.10	0.065	Pass
				1	High	21.3	-3.16	18.14	0.065	Pass
				12	Low	20.09	-3.16	16.93	0.049	Pass
				12	Mid	20.1	-3.16	16.94	0.049	Pass
				12	High	20.13	-3.16	16.97	0.050	Pass
				25	Low	20.08	-3.16	16.92	0.049	Pass
			Q16	1	Low	20.47	-3.16	17.31	0.054	Pass
				1	Mid	20.43	-3.16	17.27	0.053	Pass
				1	High	20.5	-3.16	17.34	0.054	Pass
				12	Low	19.27	-3.16	16.11	0.041	Pass
				12	Mid	19.15	-3.16	15.99	0.040	Pass
				12	High	19.1	-3.16	15.94	0.039	Pass
				25	Low	19.37	-3.16	16.21	0.042	Pass
	MCH	QPSK	1	Low	21.28	-3.16	18.12	0.065	1.000	Pass
			1	Mid	21.24	-3.16	18.08	0.064	1.000	Pass
			1	High	21.26	-3.16	18.10	0.065	1.000	Pass
			12	Low	19.94	-3.16	16.78	0.048	1.000	Pass
			12	Mid	19.97	-3.16	16.81	0.048	1.000	Pass
			12	High	19.98	-3.16	16.82	0.048	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	25	Low	20.01	-3.16	16.85	0.048	1.000	Pass
			1	Low	20.53	-3.16	17.37	0.055	1.000	Pass
			1	Mid	20.52	-3.16	17.36	0.054	1.000	Pass
			1	High	20.56	-3.16	17.40	0.055	1.000	Pass
			12	Low	18.98	-3.16	15.82	0.038	1.000	Pass
			12	Mid	18.99	-3.16	15.83	0.038	1.000	Pass
			12	High	19.08	-3.16	15.92	0.039	1.000	Pass
			25	Low	19.18	-3.16	16.02	0.040	1.000	Pass
	HCH	QPSK	1	Low	21.26	-3.16	18.10	0.065	1.000	Pass
			1	Mid	21.25	-3.16	18.09	0.064	1.000	Pass
			1	High	21.3	-3.16	18.14	0.065	1.000	Pass
			12	Low	20.1	-3.16	16.94	0.049	1.000	Pass
			12	Mid	20.03	-3.16	16.87	0.049	1.000	Pass
			12	High	20.18	-3.16	17.02	0.050	1.000	Pass
			25	Low	20.07	-3.16	16.91	0.049	1.000	Pass
		Q16	1	Low	21.19	-3.16	18.03	0.064	1.000	Pass
			1	Mid	21.11	-3.16	17.95	0.062	1.000	Pass
			1	High	21.11	-3.16	17.95	0.062	1.000	Pass
			12	Low	19.1	-3.16	15.94	0.039	1.000	Pass
			12	Mid	19.05	-3.16	15.89	0.039	1.000	Pass
			12	High	19.08	-3.16	15.92	0.039	1.000	Pass
			25	Low	19.22	-3.16	16.06	0.040	1.000	Pass
10	LCH	QPSK	1	Low	21.44	-3.16	18.28	0.067	1.000	Pass
			1	Mid	21.43	-3.16	18.27	0.067	1.000	Pass
			1	High	21.49	-3.16	18.33	0.068	1.000	Pass
			25	Low	20.09	-3.16	16.93	0.049	1.000	Pass
			25	Mid	20.06	-3.16	16.90	0.049	1.000	Pass
			25	High	20.09	-3.16	16.93	0.049	1.000	Pass
			50	Low	20.08	-3.16	16.92	0.049	1.000	Pass
		Q16	1	Low	21.37	-3.16	18.21	0.066	1.000	Pass
			1	Mid	21.41	-3.16	18.25	0.067	1.000	Pass
			1	High	21.37	-3.16	18.21	0.066	1.000	Pass
			25	Low	19.22	-3.16	16.06	0.040	1.000	Pass
			25	Mid	19.2	-3.16	16.04	0.040	1.000	Pass
			25	High	19.44	-3.16	16.28	0.042	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
	MCH	QPSK	50	Low	19.17	-3.16	16.01	0.040	1.000	Pass
			1	Low	21.24	-3.16	18.08	0.064	1.000	Pass
			1	Mid	21.2	-3.16	18.04	0.064	1.000	Pass
			1	High	21.21	-3.16	18.05	0.064	1.000	Pass
			25	Low	19.98	-3.16	16.82	0.048	1.000	Pass
			25	Mid	19.99	-3.16	16.83	0.048	1.000	Pass
			25	High	19.98	-3.16	16.82	0.048	1.000	Pass
			50	Low	20.07	-3.16	16.91	0.049	1.000	Pass
		Q16	1	Low	20.86	-3.16	17.70	0.059	1.000	Pass
			1	Mid	20.84	-3.16	17.68	0.059	1.000	Pass
			1	High	20.88	-3.16	17.72	0.059	1.000	Pass
			25	Low	19.06	-3.16	15.90	0.039	1.000	Pass
			25	Mid	19.07	-3.16	15.91	0.039	1.000	Pass
			25	High	19.14	-3.16	15.98	0.040	1.000	Pass
			50	Low	19.08	-3.16	15.92	0.039	1.000	Pass
	HCH	QPSK	1	Low	21.41	-3.16	18.25	0.067	1.000	Pass
			1	Mid	21.46	-3.16	18.30	0.068	1.000	Pass
			1	High	21.55	-3.16	18.39	0.069	1.000	Pass
			25	Low	20.01	-3.16	16.85	0.048	1.000	Pass
			25	Mid	20.09	-3.16	16.93	0.049	1.000	Pass
			25	High	20.08	-3.16	16.92	0.049	1.000	Pass
			50	Low	19.99	-3.16	16.83	0.048	1.000	Pass
		Q16	1	Low	20.92	-3.16	17.76	0.060	1.000	Pass
			1	Mid	21.01	-3.16	17.85	0.061	1.000	Pass
			1	High	21.04	-3.16	17.88	0.061	1.000	Pass
			25	Low	19.16	-3.16	16.00	0.040	1.000	Pass
			25	Mid	19.18	-3.16	16.02	0.040	1.000	Pass
			25	High	19.18	-3.16	16.02	0.040	1.000	Pass
			50	Low	19.2	-3.16	16.04	0.040	1.000	Pass
15	LCH	QPSK	1	Low	21.57	-3.16	18.41	0.069	1.000	Pass
			1	Mid	21.56	-3.16	18.40	0.069	1.000	Pass
			1	High	21.6	-3.16	18.44	0.070	1.000	Pass
			36	Low	20.05	-3.16	16.89	0.049	1.000	Pass
			36	Mid	20.05	-3.16	16.89	0.049	1.000	Pass
			36	High	20.12	-3.16	16.96	0.050	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	19.99	-3.16	16.83	0.048	1.000	Pass
			1	Low	21.38	-3.16	18.22	0.066	1.000	Pass
			1	Mid	21.4	-3.16	18.24	0.067	1.000	Pass
			1	High	21.39	-3.16	18.23	0.067	1.000	Pass
			36	Low	19.08	-3.16	15.92	0.039	1.000	Pass
			36	Mid	19.35	-3.16	16.19	0.042	1.000	Pass
			36	High	19.34	-3.16	16.18	0.041	1.000	Pass
			75	Low	19.42	-3.16	16.26	0.042	1.000	Pass
	MCH	QPSK	1	Low	21.18	-3.16	18.02	0.063	1.000	Pass
			1	Mid	21.2	-3.16	18.04	0.064	1.000	Pass
			1	High	21.2	-3.16	18.04	0.064	1.000	Pass
			36	Low	19.99	-3.16	16.83	0.048	1.000	Pass
			36	Mid	19.96	-3.16	16.80	0.048	1.000	Pass
			36	High	20.07	-3.16	16.91	0.049	1.000	Pass
			75	Low	20.02	-3.16	16.86	0.049	1.000	Pass
		Q16	1	Low	21.57	-3.16	18.41	0.069	1.000	Pass
			1	Mid	21.57	-3.16	18.41	0.069	1.000	Pass
			1	High	21.57	-3.16	18.41	0.069	1.000	Pass
			36	Low	19.46	-3.16	16.30	0.043	1.000	Pass
			36	Mid	19.12	-3.16	15.96	0.039	1.000	Pass
			36	High	19.14	-3.16	15.98	0.040	1.000	Pass
			75	Low	19.12	-3.16	15.96	0.039	1.000	Pass
	HCH	QPSK	1	Low	21.07	-3.16	17.91	0.062	1.000	Pass
			1	Mid	21	-3.16	17.84	0.061	1.000	Pass
			1	High	21.12	-3.16	17.96	0.063	1.000	Pass
			36	Low	20.08	-3.16	16.92	0.049	1.000	Pass
			36	Mid	20.11	-3.16	16.95	0.050	1.000	Pass
			36	High	20.13	-3.16	16.97	0.050	1.000	Pass
			75	Low	20.11	-3.16	16.95	0.050	1.000	Pass
		Q16	1	Low	21.85	-3.16	18.69	0.074	1.000	Pass
			1	Mid	21.88	-3.16	18.72	0.074	1.000	Pass
			1	High	21.98	-3.16	18.82	0.076	1.000	Pass
			36	Low	18.96	-3.16	15.80	0.038	1.000	Pass
			36	Mid	19.01	-3.16	15.85	0.038	1.000	Pass
			36	High	19.1	-3.16	15.94	0.039	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
20	LCH	QPSK	75	Low	19.04	-3.16	15.88	0.039	1.000	Pass
			1	Low	21.28	-3.16	18.12	0.065	1.000	Pass
			1	Mid	21.32	-3.16	18.16	0.065	1.000	Pass
			1	High	21.34	-3.16	18.18	0.066	1.000	Pass
			50	Low	20.02	-3.16	16.86	0.049	1.000	Pass
			50	Mid	20.08	-3.16	16.92	0.049	1.000	Pass
			50	High	20.03	-3.16	16.87	0.049	1.000	Pass
			100	Low	20.11	-3.16	16.95	0.050	1.000	Pass
		Q16	1	Low	20.57	-3.16	17.41	0.055	1.000	Pass
			1	Mid	20.55	-3.16	17.39	0.055	1.000	Pass
			1	High	20.58	-3.16	17.42	0.055	1.000	Pass
			50	Low	19.21	-3.16	16.05	0.040	1.000	Pass
			50	Mid	19.19	-3.16	16.03	0.040	1.000	Pass
			50	High	19.5	-3.16	16.34	0.043	1.000	Pass
			100	Low	19.1	-3.16	15.94	0.039	1.000	Pass
	MCH	QPSK	1	Low	21.32	-3.16	18.16	0.065	1.000	Pass
			1	Mid	21.34	-3.16	18.18	0.066	1.000	Pass
			1	High	21.36	-3.16	18.20	0.066	1.000	Pass
			50	Low	20.05	-3.16	16.89	0.049	1.000	Pass
			50	Mid	20.01	-3.16	16.85	0.048	1.000	Pass
			50	High	20.06	-3.16	16.90	0.049	1.000	Pass
			100	Low	19.97	-3.16	16.81	0.048	1.000	Pass
		Q16	1	Low	20.99	-3.16	17.83	0.061	1.000	Pass
			1	Mid	20.98	-3.16	17.82	0.061	1.000	Pass
			1	High	20.99	-3.16	17.83	0.061	1.000	Pass
			50	Low	19.12	-3.16	15.96	0.039	1.000	Pass
			50	Mid	19.07	-3.16	15.91	0.039	1.000	Pass
			50	High	19.14	-3.16	15.98	0.040	1.000	Pass
			100	Low	19.04	-3.16	15.88	0.039	1.000	Pass
	HCH	QPSK	1	Low	21.08	-3.16	17.92	0.062	1.000	Pass
			1	Mid	21.11	-3.16	17.95	0.062	1.000	Pass
			1	High	21.18	-3.16	18.02	0.063	1.000	Pass
			50	Low	20.04	-3.16	16.88	0.049	1.000	Pass
			50	Mid	19.99	-3.16	16.83	0.048	1.000	Pass
			50	High	20	-3.16	16.84	0.048	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
			100	Low	20.07	-3.16	16.91	0.049	1.000	Pass
		Q16	1	Low	21.29	-3.16	18.13	0.065	1.000	Pass
			1	Mid	21.22	-3.16	18.06	0.064	1.000	Pass
			1	High	21.35	-3.16	18.19	0.066	1.000	Pass
			50	Low	19	-3.16	15.84	0.038	1.000	Pass
			50	Mid	19.05	-3.16	15.89	0.039	1.000	Pass
			50	High	19.07	-3.16	15.91	0.039	1.000	Pass
			100	Low	19.07	-3.16	15.91	0.039	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	22.79	-6.27	-8.42	14.37	0.027	7.000	Pass
			1	Mid	22.79	-6.27	-8.42	14.37	0.027	7.000	Pass
			1	High	22.8	-6.27	-8.42	14.38	0.027	7.000	Pass
			3	Low	22.35	-6.27	-8.42	13.93	0.025	7.000	Pass
			3	Mid	22.34	-6.27	-8.42	13.92	0.025	7.000	Pass
			3	High	22.39	-6.27	-8.42	13.97	0.025	7.000	Pass
			6	Low	21.44	-6.27	-8.42	13.02	0.020	7.000	Pass
		Q16	1	Low	23.14	-6.27	-8.42	14.72	0.030	7.000	Pass
			1	Mid	23.26	-6.27	-8.42	14.84	0.030	7.000	Pass
			1	High	23.29	-6.27	-8.42	14.87	0.031	7.000	Pass
			3	Low	21.55	-6.27	-8.42	13.13	0.021	7.000	Pass
			3	Mid	21.62	-6.27	-8.42	13.20	0.021	7.000	Pass
			3	High	21.63	-6.27	-8.42	13.21	0.021	7.000	Pass
			6	Low	20.65	-6.27	-8.42	12.23	0.017	7.000	Pass
	MCH	QPSK	1	Low	22.65	-6.27	-8.42	14.23	0.026	7.000	Pass
			1	Mid	22.64	-6.27	-8.42	14.22	0.026	7.000	Pass
			1	High	22.57	-6.27	-8.42	14.15	0.026	7.000	Pass
			3	Low	22.41	-6.27	-8.42	13.99	0.025	7.000	Pass
			3	Mid	22.38	-6.27	-8.42	13.96	0.025	7.000	Pass
			3	High	22.39	-6.27	-8.42	13.97	0.025	7.000	Pass
			6	Low	21.4	-6.27	-8.42	12.98	0.020	7.000	Pass
		Q16	1	Low	23	-6.27	-8.42	14.58	0.029	7.000	Pass
			1	Mid	22.99	-6.27	-8.42	14.57	0.029	7.000	Pass
			1	High	22.94	-6.27	-8.42	14.52	0.028	7.000	Pass
			3	Low	21.27	-6.27	-8.42	12.85	0.019	7.000	Pass
			3	Mid	21.27	-6.27	-8.42	12.85	0.019	7.000	Pass
			3	High	21.27	-6.27	-8.42	12.85	0.019	7.000	Pass
			6	Low	19.96	-6.27	-8.42	11.54	0.014	7.000	Pass
	HCH	QPSK	1	Low	22.82	-6.27	-8.42	14.40	0.028	7.000	Pass
			1	Mid	22.79	-6.27	-8.42	14.37	0.027	7.000	Pass
			1	High	22.86	-6.27	-8.42	14.44	0.028	7.000	Pass
			3	Low	22.45	-6.27	-8.42	14.03	0.025	7.000	Pass
			3	Mid	22.55	-6.27	-8.42	14.13	0.026	7.000	Pass
			3	High	22.44	-6.27	-8.42	14.02	0.025	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
		Q16	6	Low	21.43	-6.27	-8.42	13.01	0.020	7.000	Pass
			1	Low	22.2	-6.27	-8.42	13.78	0.024	7.000	Pass
			1	Mid	22.3	-6.27	-8.42	13.88	0.024	7.000	Pass
			1	High	22.4	-6.27	-8.42	13.98	0.025	7.000	Pass
			3	Low	21.22	-6.27	-8.42	12.80	0.019	7.000	Pass
			3	Mid	21.26	-6.27	-8.42	12.84	0.019	7.000	Pass
			3	High	21.21	-6.27	-8.42	12.79	0.019	7.000	Pass
			6	Low	20.71	-6.27	-8.42	12.29	0.017	7.000	Pass
3	LCH	QPSK	1	Low	22.86	-6.27	-8.42	14.44	0.028	7.000	Pass
			1	Mid	22.95	-6.27	-8.42	14.53	0.028	7.000	Pass
			1	High	22.84	-6.27	-8.42	14.42	0.028	7.000	Pass
			8	Low	21.58	-6.27	-8.42	13.16	0.021	7.000	Pass
			8	Mid	21.49	-6.27	-8.42	13.07	0.020	7.000	Pass
			8	High	21.72	-6.27	-8.42	13.30	0.021	7.000	Pass
			15	Low	21.55	-6.27	-8.42	13.13	0.021	7.000	Pass
		Q16	1	Low	22.54	-6.27	-8.42	14.12	0.026	7.000	Pass
			1	Mid	22.51	-6.27	-8.42	14.09	0.026	7.000	Pass
			1	High	22.81	-6.27	-8.42	14.39	0.027	7.000	Pass
			8	Low	20.25	-6.27	-8.42	11.83	0.015	7.000	Pass
			8	Mid	20.52	-6.27	-8.42	12.10	0.016	7.000	Pass
			8	High	20.77	-6.27	-8.42	12.35	0.017	7.000	Pass
			15	Low	20.5	-6.27	-8.42	12.08	0.016	7.000	Pass
	MCH	QPSK	1	Low	22.65	-6.27	-8.42	14.23	0.026	7.000	Pass
			1	Mid	22.54	-6.27	-8.42	14.12	0.026	7.000	Pass
			1	High	22.53	-6.27	-8.42	14.11	0.026	7.000	Pass
			8	Low	21.45	-6.27	-8.42	13.03	0.020	7.000	Pass
			8	Mid	21.32	-6.27	-8.42	12.90	0.019	7.000	Pass
			8	High	21.29	-6.27	-8.42	12.87	0.019	7.000	Pass
			15	Low	21.37	-6.27	-8.42	12.95	0.020	7.000	Pass
		Q16	1	Low	22.97	-6.27	-8.42	14.55	0.029	7.000	Pass
			1	Mid	22.94	-6.27	-8.42	14.52	0.028	7.000	Pass
			1	High	22.94	-6.27	-8.42	14.52	0.028	7.000	Pass
			8	Low	20.64	-6.27	-8.42	12.22	0.017	7.000	Pass
			8	Mid	20.37	-6.27	-8.42	11.95	0.016	7.000	Pass
			8	High	20.52	-6.27	-8.42	12.10	0.016	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
	HCH	QPSK	15	Low	20.36	-6.27	-8.42	11.94	0.016	7.000	Pass
			1	Low	22.86	-6.27	-8.42	14.44	0.028	7.000	Pass
			1	Mid	22.77	-6.27	-8.42	14.35	0.027	7.000	Pass
			1	High	22.87	-6.27	-8.42	14.45	0.028	7.000	Pass
			8	Low	21.2	-6.27	-8.42	12.78	0.019	7.000	Pass
			8	Mid	21.47	-6.27	-8.42	13.05	0.020	7.000	Pass
			8	High	21.34	-6.27	-8.42	12.92	0.020	7.000	Pass
			15	Low	21.39	-6.27	-8.42	12.97	0.020	7.000	Pass
		Q16	1	Low	22.96	-6.27	-8.42	14.54	0.028	7.000	Pass
			1	Mid	22.92	-6.27	-8.42	14.50	0.028	7.000	Pass
			1	High	22.91	-6.27	-8.42	14.49	0.028	7.000	Pass
			8	Low	20.31	-6.27	-8.42	11.89	0.015	7.000	Pass
			8	Mid	20.33	-6.27	-8.42	11.91	0.016	7.000	Pass
			8	High	20.67	-6.27	-8.42	12.25	0.017	7.000	Pass
			15	Low	20.27	-6.27	-8.42	11.85	0.015	7.000	Pass
5	LCH	QPSK	1	Low	22.7	-6.27	-8.42	14.28	0.027	7.000	Pass
			1	Mid	22.71	-6.27	-8.42	14.29	0.027	7.000	Pass
			1	High	22.7	-6.27	-8.42	14.28	0.027	7.000	Pass
			12	Low	21.51	-6.27	-8.42	13.09	0.020	7.000	Pass
			12	Mid	21.72	-6.27	-8.42	13.30	0.021	7.000	Pass
			12	High	21.72	-6.27	-8.42	13.30	0.021	7.000	Pass
			25	Low	21.82	-6.27	-8.42	13.40	0.022	7.000	Pass
		Q16	1	Low	21.92	-6.27	-8.42	13.50	0.022	7.000	Pass
			1	Mid	22.01	-6.27	-8.42	13.59	0.023	7.000	Pass
			1	High	21.82	-6.27	-8.42	13.40	0.022	7.000	Pass
			12	Low	20.47	-6.27	-8.42	12.05	0.016	7.000	Pass
			12	Mid	20.63	-6.27	-8.42	12.21	0.017	7.000	Pass
			12	High	20.74	-6.27	-8.42	12.32	0.017	7.000	Pass
			25	Low	20.81	-6.27	-8.42	12.39	0.017	7.000	Pass
	MCH	QPSK	1	Low	22.74	-6.27	-8.42	14.32	0.027	7.000	Pass
			1	Mid	22.69	-6.27	-8.42	14.27	0.027	7.000	Pass
			1	High	22.74	-6.27	-8.42	14.32	0.027	7.000	Pass
			12	Low	21.46	-6.27	-8.42	13.04	0.020	7.000	Pass
			12	Mid	21.33	-6.27	-8.42	12.91	0.020	7.000	Pass
			12	High	21.44	-6.27	-8.42	13.02	0.020	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
		Q16	25	Low	21.33	-6.27	-8.42	12.91	0.020	7.000	Pass
			1	Low	21.95	-6.27	-8.42	13.53	0.023	7.000	Pass
			1	Mid	21.96	-6.27	-8.42	13.54	0.023	7.000	Pass
			1	High	21.98	-6.27	-8.42	13.56	0.023	7.000	Pass
			12	Low	20.41	-6.27	-8.42	11.99	0.016	7.000	Pass
			12	Mid	20.4	-6.27	-8.42	11.98	0.016	7.000	Pass
			12	High	20.29	-6.27	-8.42	11.87	0.015	7.000	Pass
			25	Low	20.46	-6.27	-8.42	12.04	0.016	7.000	Pass
	HCH	QPSK	1	Low	22.54	-6.27	-8.42	14.12	0.026	7.000	Pass
			1	Mid	22.48	-6.27	-8.42	14.06	0.025	7.000	Pass
			1	High	22.55	-6.27	-8.42	14.13	0.026	7.000	Pass
			12	Low	21.43	-6.27	-8.42	13.01	0.020	7.000	Pass
			12	Mid	21.42	-6.27	-8.42	13.00	0.020	7.000	Pass
			12	High	21.37	-6.27	-8.42	12.95	0.020	7.000	Pass
			25	Low	21.43	-6.27	-8.42	13.01	0.020	7.000	Pass
		Q16	1	Low	22.49	-6.27	-8.42	14.07	0.026	7.000	Pass
			1	Mid	22.39	-6.27	-8.42	13.97	0.025	7.000	Pass
			1	High	22.35	-6.27	-8.42	13.93	0.025	7.000	Pass
			12	Low	20.57	-6.27	-8.42	12.15	0.016	7.000	Pass
			12	Mid	20.26	-6.27	-8.42	11.84	0.015	7.000	Pass
			12	High	20.26	-6.27	-8.42	11.84	0.015	7.000	Pass
			25	Low	20.4	-6.27	-8.42	11.98	0.016	7.000	Pass
10	LCH	QPSK	1	Low	22.97	-6.27	-8.42	14.55	0.029	7.000	Pass
			1	Mid	23	-6.27	-8.42	14.58	0.029	7.000	Pass
			1	High	22.99	-6.27	-8.42	14.57	0.029	7.000	Pass
			25	Low	21.72	-6.27	-8.42	13.30	0.021	7.000	Pass
			25	Mid	21.48	-6.27	-8.42	13.06	0.020	7.000	Pass
			25	High	21.79	-6.27	-8.42	13.37	0.022	7.000	Pass
			50	Low	21.35	-6.27	-8.42	12.93	0.020	7.000	Pass
		Q16	1	Low	22.69	-6.27	-8.42	14.27	0.027	7.000	Pass
			1	Mid	22.74	-6.27	-8.42	14.32	0.027	7.000	Pass
			1	High	22.69	-6.27	-8.42	14.27	0.027	7.000	Pass
			25	Low	20.63	-6.27	-8.42	12.21	0.017	7.000	Pass
			25	Mid	20.56	-6.27	-8.42	12.14	0.016	7.000	Pass
			25	High	20.66	-6.27	-8.42	12.24	0.017	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	20.72	-6.27	-8.42	12.30	0.017	7.000	Pass
			1	Low	22.62	-6.27	-8.42	14.20	0.026	7.000	Pass
			1	Mid	22.61	-6.27	-8.42	14.19	0.026	7.000	Pass
			1	High	22.69	-6.27	-8.42	14.27	0.027	7.000	Pass
			25	Low	21.45	-6.27	-8.42	13.03	0.020	7.000	Pass
			25	Mid	21.33	-6.27	-8.42	12.91	0.020	7.000	Pass
			25	High	21.48	-6.27	-8.42	13.06	0.020	7.000	Pass
			50	Low	21.27	-6.27	-8.42	12.85	0.019	7.000	Pass
		Q16	1	Low	22.56	-6.27	-8.42	14.14	0.026	7.000	Pass
			1	Mid	22.16	-6.27	-8.42	13.74	0.024	7.000	Pass
			1	High	22.24	-6.27	-8.42	13.82	0.024	7.000	Pass
			25	Low	20.45	-6.27	-8.42	12.03	0.016	7.000	Pass
			25	Mid	20.33	-6.27	-8.42	11.91	0.016	7.000	Pass
			25	High	20.36	-6.27	-8.42	11.94	0.016	7.000	Pass
			50	Low	20.36	-6.27	-8.42	11.94	0.016	7.000	Pass
	HCH	QPSK	1	Low	22.78	-6.27	-8.42	14.36	0.027	7.000	Pass
			1	Mid	22.75	-6.27	-8.42	14.33	0.027	7.000	Pass
			1	High	22.86	-6.27	-8.42	14.44	0.028	7.000	Pass
			25	Low	21.35	-6.27	-8.42	12.93	0.020	7.000	Pass
			25	Mid	21.59	-6.27	-8.42	13.17	0.021	7.000	Pass
			25	High	21.38	-6.27	-8.42	12.96	0.020	7.000	Pass
			50	Low	21.54	-6.27	-8.42	13.12	0.021	7.000	Pass
		Q16	1	Low	22.15	-6.27	-8.42	13.73	0.024	7.000	Pass
			1	Mid	22.28	-6.27	-8.42	13.86	0.024	7.000	Pass
			1	High	22.12	-6.27	-8.42	13.70	0.023	7.000	Pass
			25	Low	20.72	-6.27	-8.42	12.30	0.017	7.000	Pass
			25	Mid	20.75	-6.27	-8.42	12.33	0.017	7.000	Pass
			25	High	20.37	-6.27	-8.42	11.95	0.016	7.000	Pass
			50	Low	20.68	-6.27	-8.42	12.26	0.017	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	21.9	-2.65	19.25	0.084	2.000	Pass
			1	Mid	21.91	-2.65	19.26	0.084	2.000	Pass
			1	High	21.91	-2.65	19.26	0.084	2.000	Pass
			12	Low	21	-2.65	18.35	0.068	2.000	Pass
			12	Mid	20.98	-2.65	18.33	0.068	2.000	Pass
			12	High	21	-2.65	18.35	0.068	2.000	Pass
			25	Low	20.88	-2.65	18.23	0.067	2.000	Pass
		Q16	1	Low	21.24	-2.65	18.59	0.072	2.000	Pass
			1	Mid	21.29	-2.65	18.64	0.073	2.000	Pass
			1	High	21.23	-2.65	18.58	0.072	2.000	Pass
			12	Low	19.97	-2.65	17.32	0.054	2.000	Pass
			12	Mid	19.84	-2.65	17.19	0.052	2.000	Pass
			12	High	19.86	-2.65	17.21	0.053	2.000	Pass
			25	Low	20.07	-2.65	17.42	0.055	2.000	Pass
	MCH	QPSK	1	Low	21.82	-2.65	19.17	0.083	2.000	Pass
			1	Mid	21.78	-2.65	19.13	0.082	2.000	Pass
			1	High	21.9	-2.65	19.25	0.084	2.000	Pass
			12	Low	21.19	-2.65	18.54	0.071	2.000	Pass
			12	Mid	20.97	-2.65	18.32	0.068	2.000	Pass
			12	High	20.85	-2.65	18.20	0.066	2.000	Pass
			25	Low	20.84	-2.65	18.19	0.066	2.000	Pass
		Q16	1	Low	21.84	-2.65	19.19	0.083	2.000	Pass
			1	Mid	21.57	-2.65	18.92	0.078	2.000	Pass
			1	High	21.64	-2.65	18.99	0.079	2.000	Pass
			12	Low	20.08	-2.65	17.43	0.055	2.000	Pass
			12	Mid	19.98	-2.65	17.33	0.054	2.000	Pass
			12	High	19.95	-2.65	17.30	0.054	2.000	Pass
			25	Low	20.04	-2.65	17.39	0.055	2.000	Pass
	HCH	QPSK	1	Low	21.76	-2.65	19.11	0.081	2.000	Pass
			1	Mid	21.84	-2.65	19.19	0.083	2.000	Pass
			1	High	21.82	-2.65	19.17	0.083	2.000	Pass
			12	Low	20.94	-2.65	18.29	0.067	2.000	Pass
			12	Mid	20.96	-2.65	18.31	0.068	2.000	Pass
			12	High	20.9	-2.65	18.25	0.067	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
		Q16	25	Low	21.03	-2.65	18.38	0.069	2.000	Pass
			1	Low	21.27	-2.65	18.62	0.073	2.000	Pass
			1	Mid	21.37	-2.65	18.72	0.074	2.000	Pass
			1	High	21.28	-2.65	18.63	0.073	2.000	Pass
			12	Low	19.97	-2.65	17.32	0.054	2.000	Pass
			12	Mid	20.02	-2.65	17.37	0.055	2.000	Pass
			12	High	20.15	-2.65	17.50	0.056	2.000	Pass
			25	Low	20.04	-2.65	17.39	0.055	2.000	Pass
10	LCH	QPSK	1	Low	22.18	-2.65	19.53	0.090	2.000	Pass
			1	Mid	22.15	-2.65	19.50	0.089	2.000	Pass
			1	High	22.13	-2.65	19.48	0.089	2.000	Pass
			25	Low	21.01	-2.65	18.36	0.069	2.000	Pass
			25	Mid	20.86	-2.65	18.21	0.066	2.000	Pass
			25	High	20.86	-2.65	18.21	0.066	2.000	Pass
			50	Low	20.8	-2.65	18.15	0.065	2.000	Pass
		Q16	1	Low	21.84	-2.65	19.19	0.083	2.000	Pass
			1	Mid	21.84	-2.65	19.19	0.083	2.000	Pass
			1	High	21.86	-2.65	19.21	0.083	2.000	Pass
			25	Low	19.93	-2.65	17.28	0.053	2.000	Pass
			25	Mid	19.96	-2.65	17.31	0.054	2.000	Pass
			25	High	19.89	-2.65	17.24	0.053	2.000	Pass
			50	Low	19.93	-2.65	17.28	0.053	2.000	Pass
	MCH	QPSK	1	Low	21.85	-2.65	19.20	0.083	2.000	Pass
			1	Mid	21.94	-2.65	19.29	0.085	2.000	Pass
			1	High	21.94	-2.65	19.29	0.085	2.000	Pass
			25	Low	21.07	-2.65	18.42	0.070	2.000	Pass
			25	Mid	20.99	-2.65	18.34	0.068	2.000	Pass
			25	High	21.02	-2.65	18.37	0.069	2.000	Pass
			50	Low	20.9	-2.65	18.25	0.067	2.000	Pass
		Q16	1	Low	22.19	-2.65	19.54	0.090	2.000	Pass
			1	Mid	22.19	-2.65	19.54	0.090	2.000	Pass
			1	High	22.24	-2.65	19.59	0.091	2.000	Pass
			25	Low	20.23	-2.65	17.58	0.057	2.000	Pass
			25	Mid	20.04	-2.65	17.39	0.055	2.000	Pass
			25	High	20.07	-2.65	17.42	0.055	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										
15	HCH	QPSK	50	Low	20.07	-2.65	17.42	0.055	2.000	Pass
			1	Low	22.05	-2.65	19.40	0.087	2.000	Pass
			1	Mid	22.09	-2.65	19.44	0.088	2.000	Pass
			1	High	22.05	-2.65	19.40	0.087	2.000	Pass
			25	Low	20.87	-2.65	18.22	0.066	2.000	Pass
			25	Mid	20.89	-2.65	18.24	0.067	2.000	Pass
			25	High	21.07	-2.65	18.42	0.070	2.000	Pass
			50	Low	20.87	-2.65	18.22	0.066	2.000	Pass
		Q16	1	Low	21.48	-2.65	18.83	0.076	2.000	Pass
			1	Mid	21.47	-2.65	18.82	0.076	2.000	Pass
			1	High	21.48	-2.65	18.83	0.076	2.000	Pass
			25	Low	20.24	-2.65	17.59	0.057	2.000	Pass
			25	Mid	20.05	-2.65	17.40	0.055	2.000	Pass
			25	High	20.08	-2.65	17.43	0.055	2.000	Pass
			50	Low	20.02	-2.65	17.37	0.055	2.000	Pass
		QPSK	1	Low	22.16	-2.65	19.51	0.089	2.000	Pass
			1	Mid	22.15	-2.65	19.50	0.089	2.000	Pass
			1	High	22.2	-2.65	19.55	0.090	2.000	Pass
			36	Low	20.9	-2.65	18.25	0.067	2.000	Pass
			36	Mid	20.76	-2.65	18.11	0.065	2.000	Pass
			36	High	20.75	-2.65	18.10	0.065	2.000	Pass
			75	Low	20.81	-2.65	18.16	0.065	2.000	Pass
		Q16	1	Low	21.82	-2.65	19.17	0.083	2.000	Pass
			1	Mid	21.72	-2.65	19.07	0.081	2.000	Pass
			1	High	21.82	-2.65	19.17	0.083	2.000	Pass
			36	Low	19.91	-2.65	17.26	0.053	2.000	Pass
			36	Mid	19.83	-2.65	17.18	0.052	2.000	Pass
			36	High	19.93	-2.65	17.28	0.053	2.000	Pass
			75	Low	19.77	-2.65	17.12	0.052	2.000	Pass
		QPSK	1	Low	21.98	-2.65	19.33	0.086	2.000	Pass
			1	Mid	22.04	-2.65	19.39	0.087	2.000	Pass
			1	High	21.97	-2.65	19.32	0.086	2.000	Pass
			36	Low	20.78	-2.65	18.13	0.065	2.000	Pass
			36	Mid	20.93	-2.65	18.28	0.067	2.000	Pass
			36	High	20.81	-2.65	18.16	0.065	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	20.78	-2.65	18.13	0.065	2.000	Pass
			1	Low	21.52	-2.65	18.87	0.077	2.000	Pass
			1	Mid	21.6	-2.65	18.95	0.079	2.000	Pass
			1	High	21.55	-2.65	18.90	0.078	2.000	Pass
			36	Low	20.26	-2.65	17.61	0.058	2.000	Pass
			36	Mid	20.11	-2.65	17.46	0.056	2.000	Pass
			36	High	20.01	-2.65	17.36	0.054	2.000	Pass
			75	Low	19.99	-2.65	17.34	0.054	2.000	Pass
	HCH	QPSK	1	Low	21.94	-2.65	19.29	0.085	2.000	Pass
			1	Mid	21.86	-2.65	19.21	0.083	2.000	Pass
			1	High	21.87	-2.65	19.22	0.084	2.000	Pass
			36	Low	20.93	-2.65	18.28	0.067	2.000	Pass
			36	Mid	20.87	-2.65	18.22	0.066	2.000	Pass
			36	High	21.07	-2.65	18.42	0.070	2.000	Pass
			75	Low	20.87	-2.65	18.22	0.066	2.000	Pass
		Q16	1	Low	22.32	-2.65	19.67	0.093	2.000	Pass
			1	Mid	22.33	-2.65	19.68	0.093	2.000	Pass
			1	High	22.35	-2.65	19.70	0.093	2.000	Pass
			36	Low	19.92	-2.65	17.27	0.053	2.000	Pass
			36	Mid	20.14	-2.65	17.49	0.056	2.000	Pass
			36	High	19.98	-2.65	17.33	0.054	2.000	Pass
			75	Low	20.11	-2.65	17.46	0.056	2.000	Pass
20	LCH	QPSK	1	Low	21.8	-2.65	19.15	0.082	2.000	Pass
			1	Mid	21.86	-2.65	19.21	0.083	2.000	Pass
			1	High	21.9	-2.65	19.25	0.084	2.000	Pass
			50	Low	20.83	-2.65	18.18	0.066	2.000	Pass
			50	Mid	20.82	-2.65	18.17	0.066	2.000	Pass
			50	High	20.96	-2.65	18.31	0.068	2.000	Pass
			100	Low	20.96	-2.65	18.31	0.068	2.000	Pass
		Q16	1	Low	21.26	-2.65	18.61	0.073	2.000	Pass
			1	Mid	21.28	-2.65	18.63	0.073	2.000	Pass
			1	High	21.23	-2.65	18.58	0.072	2.000	Pass
			50	Low	19.91	-2.65	17.26	0.053	2.000	Pass
			50	Mid	19.93	-2.65	17.28	0.053	2.000	Pass
			50	High	20	-2.65	17.35	0.054	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	20	-2.65	17.35	0.054	2.000	Pass
			1	Low	21.87	-2.65	19.22	0.084	2.000	Pass
			1	Mid	21.87	-2.65	19.22	0.084	2.000	Pass
			1	High	21.89	-2.65	19.24	0.084	2.000	Pass
			50	Low	20.85	-2.65	18.20	0.066	2.000	Pass
			50	Mid	20.8	-2.65	18.15	0.065	2.000	Pass
			50	High	20.87	-2.65	18.22	0.066	2.000	Pass
		Q16	100	Low	20.81	-2.65	18.16	0.065	2.000	Pass
			1	Low	21.64	-2.65	18.99	0.079	2.000	Pass
			1	Mid	21.52	-2.65	18.87	0.077	2.000	Pass
			1	High	21.84	-2.65	19.19	0.083	2.000	Pass
			50	Low	20.2	-2.65	17.55	0.057	2.000	Pass
			50	Mid	19.97	-2.65	17.32	0.054	2.000	Pass
			50	High	19.97	-2.65	17.32	0.054	2.000	Pass
			100	Low	19.94	-2.65	17.29	0.054	2.000	Pass
	HCH	QPSK	1	Low	21.74	-2.65	19.09	0.081	2.000	Pass
			1	Mid	21.78	-2.65	19.13	0.082	2.000	Pass
			1	High	21.77	-2.65	19.12	0.082	2.000	Pass
			50	Low	20.82	-2.65	18.17	0.066	2.000	Pass
			50	Mid	20.96	-2.65	18.31	0.068	2.000	Pass
			50	High	20.91	-2.65	18.26	0.067	2.000	Pass
			100	Low	20.96	-2.65	18.31	0.068	2.000	Pass
		Q16	1	Low	21.58	-2.65	18.93	0.078	2.000	Pass
			1	Mid	21.34	-2.65	18.69	0.074	2.000	Pass
			1	High	21.37	-2.65	18.72	0.074	2.000	Pass
			50	Low	19.9	-2.65	17.25	0.053	2.000	Pass
			50	Mid	19.86	-2.65	17.21	0.053	2.000	Pass
			50	High	19.89	-2.65	17.24	0.053	2.000	Pass
			100	Low	19.95	-2.65	17.30	0.054	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	22.91	-7.75	-9.9	13.01	0.020	3.000	Pass
			1	Mid	22.9	-7.75	-9.9	13.00	0.020	3.000	Pass
			1	High	22.84	-7.75	-9.9	12.94	0.020	3.000	Pass
			3	Low	22.21	-7.75	-9.9	12.31	0.017	3.000	Pass
			3	Mid	22.25	-7.75	-9.9	12.35	0.017	3.000	Pass
			3	High	22.29	-7.75	-9.9	12.39	0.017	3.000	Pass
			6	Low	21.55	-7.75	-9.9	11.65	0.015	3.000	Pass
		Q16	1	Low	22.88	-7.75	-9.9	12.98	0.020	3.000	Pass
			1	Mid	22.84	-7.75	-9.9	12.94	0.020	3.000	Pass
			1	High	22.91	-7.75	-9.9	13.01	0.020	3.000	Pass
			3	Low	21.26	-7.75	-9.9	11.36	0.014	3.000	Pass
			3	Mid	21.35	-7.75	-9.9	11.45	0.014	3.000	Pass
			3	High	21.3	-7.75	-9.9	11.40	0.014	3.000	Pass
			6	Low	20.23	-7.75	-9.9	10.33	0.011	3.000	Pass
	MCH	QPSK	1	Low	22.89	-7.75	-9.9	12.99	0.020	3.000	Pass
			1	Mid	22.98	-7.75	-9.9	13.08	0.020	3.000	Pass
			1	High	23	-7.75	-9.9	13.10	0.020	3.000	Pass
			3	Low	22.15	-7.75	-9.9	12.25	0.017	3.000	Pass
			3	Mid	22.39	-7.75	-9.9	12.49	0.018	3.000	Pass
			3	High	22.25	-7.75	-9.9	12.35	0.017	3.000	Pass
			6	Low	21.25	-7.75	-9.9	11.35	0.014	3.000	Pass
		Q16	1	Low	22.55	-7.75	-9.9	12.65	0.018	3.000	Pass
			1	Mid	22.18	-7.75	-9.9	12.28	0.017	3.000	Pass
			1	High	22.19	-7.75	-9.9	12.29	0.017	3.000	Pass
			3	Low	21.05	-7.75	-9.9	11.15	0.013	3.000	Pass
			3	Mid	21.17	-7.75	-9.9	11.27	0.013	3.000	Pass
			3	High	21.18	-7.75	-9.9	11.28	0.013	3.000	Pass
			6	Low	20.16	-7.75	-9.9	10.26	0.011	3.000	Pass
	HCH	QPSK	1	Low	23.34	-7.75	-9.9	13.44	0.022	3.000	Pass
			1	Mid	23.25	-7.75	-9.9	13.35	0.022	3.000	Pass
			1	High	23.32	-7.75	-9.9	13.42	0.022	3.000	Pass
			3	Low	22.46	-7.75	-9.9	12.56	0.018	3.000	Pass
			3	Mid	22.45	-7.75	-9.9	12.55	0.018	3.000	Pass
			3	High	22.43	-7.75	-9.9	12.53	0.018	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
		Q16	6	Low	21.35	-7.75	-9.9	11.45	0.014	3.000	Pass
			1	Low	22.18	-7.75	-9.9	12.28	0.017	3.000	Pass
			1	Mid	22.14	-7.75	-9.9	12.24	0.017	3.000	Pass
			1	High	22.09	-7.75	-9.9	12.19	0.017	3.000	Pass
			3	Low	21.16	-7.75	-9.9	11.26	0.013	3.000	Pass
			3	Mid	21.13	-7.75	-9.9	11.23	0.013	3.000	Pass
			3	High	21.18	-7.75	-9.9	11.28	0.013	3.000	Pass
			6	Low	20.3	-7.75	-9.9	10.40	0.011	3.000	Pass
3	LCH	QPSK	1	Low	23.32	-7.75	-9.9	13.42	0.022	3.000	Pass
			1	Mid	23.3	-7.75	-9.9	13.40	0.022	3.000	Pass
			1	High	23.58	-7.75	-9.9	13.68	0.023	3.000	Pass
			8	Low	21.58	-7.75	-9.9	11.68	0.015	3.000	Pass
			8	Mid	21.06	-7.75	-9.9	11.16	0.013	3.000	Pass
			8	High	21.76	-7.75	-9.9	11.86	0.015	3.000	Pass
			15	Low	21.2	-7.75	-9.9	11.30	0.013	3.000	Pass
		Q16	1	Low	22.41	-7.75	-9.9	12.51	0.018	3.000	Pass
			1	Mid	22.27	-7.75	-9.9	12.37	0.017	3.000	Pass
			1	High	22.66	-7.75	-9.9	12.76	0.019	3.000	Pass
			8	Low	20.19	-7.75	-9.9	10.29	0.011	3.000	Pass
			8	Mid	20.06	-7.75	-9.9	10.16	0.010	3.000	Pass
			8	High	20.62	-7.75	-9.9	10.72	0.012	3.000	Pass
			15	Low	20.29	-7.75	-9.9	10.39	0.011	3.000	Pass
	MCH	QPSK	1	Low	23.01	-7.75	-9.9	13.11	0.020	3.000	Pass
			1	Mid	23.04	-7.75	-9.9	13.14	0.021	3.000	Pass
			1	High	23.1	-7.75	-9.9	13.20	0.021	3.000	Pass
			8	Low	21.67	-7.75	-9.9	11.77	0.015	3.000	Pass
			8	Mid	21.29	-7.75	-9.9	11.39	0.014	3.000	Pass
			8	High	21.24	-7.75	-9.9	11.34	0.014	3.000	Pass
			15	Low	21.27	-7.75	-9.9	11.37	0.014	3.000	Pass
		Q16	1	Low	22.45	-7.75	-9.9	12.55	0.018	3.000	Pass
			1	Mid	22.26	-7.75	-9.9	12.36	0.017	3.000	Pass
			1	High	22.31	-7.75	-9.9	12.41	0.017	3.000	Pass
			8	Low	20.78	-7.75	-9.9	10.88	0.012	3.000	Pass
			8	Mid	20.29	-7.75	-9.9	10.39	0.011	3.000	Pass
			8	High	20.3	-7.75	-9.9	10.40	0.011	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
	HCH	QPSK	15	Low	20.11	-7.75	-9.9	10.21	0.010	3.000	Pass
			1	Low	23.27	-7.75	-9.9	13.37	0.022	3.000	Pass
			1	Mid	23.31	-7.75	-9.9	13.41	0.022	3.000	Pass
			1	High	23.2	-7.75	-9.9	13.30	0.021	3.000	Pass
			8	Low	21.37	-7.75	-9.9	11.47	0.014	3.000	Pass
			8	Mid	21.36	-7.75	-9.9	11.46	0.014	3.000	Pass
			8	High	21.36	-7.75	-9.9	11.46	0.014	3.000	Pass
			15	Low	21.41	-7.75	-9.9	11.51	0.014	3.000	Pass
		Q16	1	Low	22.11	-7.75	-9.9	12.21	0.017	3.000	Pass
			1	Mid	22.17	-7.75	-9.9	12.27	0.017	3.000	Pass
			1	High	22.17	-7.75	-9.9	12.27	0.017	3.000	Pass
			8	Low	20.76	-7.75	-9.9	10.86	0.012	3.000	Pass
			8	Mid	20.8	-7.75	-9.9	10.90	0.012	3.000	Pass
			8	High	20.4	-7.75	-9.9	10.50	0.011	3.000	Pass
			15	Low	20.69	-7.75	-9.9	10.79	0.012	3.000	Pass
5	LCH	QPSK	1	Low	22.99	-7.75	-9.9	13.09	0.020	3.000	Pass
			1	Mid	23.32	-7.75	-9.9	13.42	0.022	3.000	Pass
			1	High	22.97	-7.75	-9.9	13.07	0.020	3.000	Pass
			12	Low	21.22	-7.75	-9.9	11.32	0.014	3.000	Pass
			12	Mid	21.6	-7.75	-9.9	11.70	0.015	3.000	Pass
			12	High	21.57	-7.75	-9.9	11.67	0.015	3.000	Pass
			25	Low	21.59	-7.75	-9.9	11.69	0.015	3.000	Pass
		Q16	1	Low	21.68	-7.75	-9.9	11.78	0.015	3.000	Pass
			1	Mid	22.09	-7.75	-9.9	12.19	0.017	3.000	Pass
			1	High	21.7	-7.75	-9.9	11.80	0.015	3.000	Pass
			12	Low	20.23	-7.75	-9.9	10.33	0.011	3.000	Pass
			12	Mid	20.65	-7.75	-9.9	10.75	0.012	3.000	Pass
			12	High	20.64	-7.75	-9.9	10.74	0.012	3.000	Pass
			25	Low	20.85	-7.75	-9.9	10.95	0.012	3.000	Pass
	MCH	QPSK	1	Low	22.96	-7.75	-9.9	13.06	0.020	3.000	Pass
			1	Mid	22.96	-7.75	-9.9	13.06	0.020	3.000	Pass
			1	High	23.33	-7.75	-9.9	13.43	0.022	3.000	Pass
			12	Low	21.67	-7.75	-9.9	11.77	0.015	3.000	Pass
			12	Mid	21.36	-7.75	-9.9	11.46	0.014	3.000	Pass
			12	High	21.29	-7.75	-9.9	11.39	0.014	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	21.27	-7.75	-9.9	11.37	0.014	3.000	Pass
			1	Low	22.2	-7.75	-9.9	12.30	0.017	3.000	Pass
			1	Mid	21.87	-7.75	-9.9	11.97	0.016	3.000	Pass
			1	High	22.2	-7.75	-9.9	12.30	0.017	3.000	Pass
			12	Low	20.68	-7.75	-9.9	10.78	0.012	3.000	Pass
			12	Mid	20.3	-7.75	-9.9	10.40	0.011	3.000	Pass
			12	High	20.37	-7.75	-9.9	10.47	0.011	3.000	Pass
			25	Low	20.43	-7.75	-9.9	10.53	0.011	3.000	Pass
	HCH	QPSK	1	Low	22.98	-7.75	-9.9	13.08	0.020	3.000	Pass
			1	Mid	23.04	-7.75	-9.9	13.14	0.021	3.000	Pass
			1	High	23.06	-7.75	-9.9	13.16	0.021	3.000	Pass
			12	Low	21.76	-7.75	-9.9	11.86	0.015	3.000	Pass
			12	Mid	21.4	-7.75	-9.9	11.50	0.014	3.000	Pass
			12	High	21.25	-7.75	-9.9	11.35	0.014	3.000	Pass
			25	Low	21.29	-7.75	-9.9	11.39	0.014	3.000	Pass
		Q16	1	Low	22.75	-7.75	-9.9	12.85	0.019	3.000	Pass
			1	Mid	22.3	-7.75	-9.9	12.40	0.017	3.000	Pass
			1	High	22.34	-7.75	-9.9	12.44	0.018	3.000	Pass
			12	Low	20.62	-7.75	-9.9	10.72	0.012	3.000	Pass
			12	Mid	20.65	-7.75	-9.9	10.75	0.012	3.000	Pass
			12	High	20.58	-7.75	-9.9	10.68	0.012	3.000	Pass
			25	Low	20.74	-7.75	-9.9	10.84	0.012	3.000	Pass
10	LCH	QPSK	1	Low	23.26	-7.75	-9.9	13.36	0.022	3.000	Pass
			1	Mid	23.32	-7.75	-9.9	13.42	0.022	3.000	Pass
			1	High	23.38	-7.75	-9.9	13.48	0.022	3.000	Pass
			25	Low	21.56	-7.75	-9.9	11.66	0.015	3.000	Pass
			25	Mid	21.25	-7.75	-9.9	11.35	0.014	3.000	Pass
			25	High	21.68	-7.75	-9.9	11.78	0.015	3.000	Pass
			50	Low	21.31	-7.75	-9.9	11.41	0.014	3.000	Pass
		Q16	1	Low	22.45	-7.75	-9.9	12.55	0.018	3.000	Pass
			1	Mid	22.39	-7.75	-9.9	12.49	0.018	3.000	Pass
			1	High	22.4	-7.75	-9.9	12.50	0.018	3.000	Pass
			25	Low	20.5	-7.75	-9.9	10.60	0.011	3.000	Pass
			25	Mid	19.95	-7.75	-9.9	10.05	0.010	3.000	Pass
			25	High	20.57	-7.75	-9.9	10.67	0.012	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											
	MCH	QPSK	50	Low	20.01	-7.75	-9.9	10.11	0.010	3.000	Pass
			1	Low	23.28	-7.75	-9.9	13.38	0.022	3.000	Pass
			1	Mid	22.94	-7.75	-9.9	13.04	0.020	3.000	Pass
			1	High	23.05	-7.75	-9.9	13.15	0.021	3.000	Pass
			25	Low	21.65	-7.75	-9.9	11.75	0.015	3.000	Pass
			25	Mid	21.23	-7.75	-9.9	11.33	0.014	3.000	Pass
			25	High	21.6	-7.75	-9.9	11.70	0.015	3.000	Pass
			50	Low	21.33	-7.75	-9.9	11.43	0.014	3.000	Pass
		Q16	1	Low	23.18	-7.75	-9.9	13.28	0.021	3.000	Pass
			1	Mid	22.78	-7.75	-9.9	12.88	0.019	3.000	Pass
			1	High	23.27	-7.75	-9.9	13.37	0.022	3.000	Pass
			25	Low	20.73	-7.75	-9.9	10.83	0.012	3.000	Pass
			25	Mid	20.38	-7.75	-9.9	10.48	0.011	3.000	Pass
			25	High	20.75	-7.75	-9.9	10.85	0.012	3.000	Pass
			50	Low	20.25	-7.75	-9.9	10.35	0.011	3.000	Pass
	HCH	QPSK	1	Low	23.1	-7.75	-9.9	13.20	0.021	3.000	Pass
			1	Mid	23.56	-7.75	-9.9	13.66	0.023	3.000	Pass
			1	High	23.24	-7.75	-9.9	13.34	0.022	3.000	Pass
			25	Low	21.31	-7.75	-9.9	11.41	0.014	3.000	Pass
			25	Mid	21.75	-7.75	-9.9	11.85	0.015	3.000	Pass
			25	High	21.27	-7.75	-9.9	11.37	0.014	3.000	Pass
			50	Low	21.66	-7.75	-9.9	11.76	0.015	3.000	Pass
		Q16	1	Low	22.37	-7.75	-9.9	12.47	0.018	3.000	Pass
			1	Mid	22.43	-7.75	-9.9	12.53	0.018	3.000	Pass
			1	High	22.05	-7.75	-9.9	12.15	0.016	3.000	Pass
			25	Low	20.38	-7.75	-9.9	10.48	0.011	3.000	Pass
			25	Mid	20.8	-7.75	-9.9	10.90	0.012	3.000	Pass
			25	High	20.79	-7.75	-9.9	10.89	0.012	3.000	Pass
			50	Low	20.64	-7.75	-9.9	10.74	0.012	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 17											
5	LCH	QPSK	1	Low	22.98	-7.87	-10.02	12.96	0.020	3.000	Pass
			1	Mid	22.98	-7.87	-10.02	12.96	0.020	3.000	Pass
			1	High	23.04	-7.87	-10.02	13.02	0.020	3.000	Pass
			12	Low	21.61	-7.87	-10.02	11.59	0.014	3.000	Pass
			12	Mid	21.63	-7.87	-10.02	11.61	0.014	3.000	Pass
			12	High	21.24	-7.87	-10.02	11.22	0.013	3.000	Pass
			25	Low	21.63	-7.87	-10.02	11.61	0.014	3.000	Pass
		Q16	1	Low	21.58	-7.87	-10.02	11.56	0.014	3.000	Pass
			1	Mid	22	-7.87	-10.02	11.98	0.016	3.000	Pass
			1	High	21.69	-7.87	-10.02	11.67	0.015	3.000	Pass
			12	Low	20.65	-7.87	-10.02	10.63	0.012	3.000	Pass
			12	Mid	20.58	-7.87	-10.02	10.56	0.011	3.000	Pass
			12	High	20.1	-7.87	-10.02	10.08	0.010	3.000	Pass
			25	Low	20.97	-7.87	-10.02	10.95	0.012	3.000	Pass
	MCH	QPSK	1	Low	23.04	-7.87	-10.02	13.02	0.020	3.000	Pass
			1	Mid	23.31	-7.87	-10.02	13.29	0.021	3.000	Pass
			1	High	23.06	-7.87	-10.02	13.04	0.020	3.000	Pass
			12	Low	21.35	-7.87	-10.02	11.33	0.014	3.000	Pass
			12	Mid	21.63	-7.87	-10.02	11.61	0.014	3.000	Pass
			12	High	21.73	-7.87	-10.02	11.71	0.015	3.000	Pass
			25	Low	21.69	-7.87	-10.02	11.67	0.015	3.000	Pass
		Q16	1	Low	21.83	-7.87	-10.02	11.81	0.015	3.000	Pass
			1	Mid	22.19	-7.87	-10.02	12.17	0.016	3.000	Pass
			1	High	22.2	-7.87	-10.02	12.18	0.017	3.000	Pass
			12	Low	20.35	-7.87	-10.02	10.33	0.011	3.000	Pass
			12	Mid	20.71	-7.87	-10.02	10.69	0.012	3.000	Pass
			12	High	20.73	-7.87	-10.02	10.71	0.012	3.000	Pass
			25	Low	20.82	-7.87	-10.02	10.80	0.012	3.000	Pass
	HCH	QPSK	1	Low	22.97	-7.87	-10.02	12.95	0.020	3.000	Pass
			1	Mid	23.04	-7.87	-10.02	13.02	0.020	3.000	Pass
			1	High	23.02	-7.87	-10.02	13.00	0.020	3.000	Pass
			12	Low	21.79	-7.87	-10.02	11.77	0.015	3.000	Pass
			12	Mid	21.28	-7.87	-10.02	11.26	0.013	3.000	Pass
			12	High	21.25	-7.87	-10.02	11.23	0.013	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	25	Low	21.24	-7.87	-10.02	11.22	0.013	3.000	Pass
			1	Low	22.67	-7.87	-10.02	12.65	0.018	3.000	Pass
			1	Mid	22.25	-7.87	-10.02	12.23	0.017	3.000	Pass
			1	High	22.26	-7.87	-10.02	12.24	0.017	3.000	Pass
			12	Low	20.6	-7.87	-10.02	10.58	0.011	3.000	Pass
			12	Mid	20.63	-7.87	-10.02	10.61	0.012	3.000	Pass
			12	High	20.67	-7.87	-10.02	10.65	0.012	3.000	Pass
			25	Low	20.83	-7.87	-10.02	10.81	0.012	3.000	Pass
10	LCH	QPSK	1	Low	23.21	-7.87	-10.02	13.19	0.021	3.000	Pass
			1	Mid	23.26	-7.87	-10.02	13.24	0.021	3.000	Pass
			1	High	23.29	-7.87	-10.02	13.27	0.021	3.000	Pass
			25	Low	21.73	-7.87	-10.02	11.71	0.015	3.000	Pass
			25	Mid	21.23	-7.87	-10.02	11.21	0.013	3.000	Pass
			25	High	21.71	-7.87	-10.02	11.69	0.015	3.000	Pass
			50	Low	21.33	-7.87	-10.02	11.31	0.014	3.000	Pass
		Q16	1	Low	22.13	-7.87	-10.02	12.11	0.016	3.000	Pass
			1	Mid	22.33	-7.87	-10.02	12.31	0.017	3.000	Pass
			1	High	22.37	-7.87	-10.02	12.35	0.017	3.000	Pass
			25	Low	20.67	-7.87	-10.02	10.65	0.012	3.000	Pass
			25	Mid	20.2	-7.87	-10.02	10.18	0.010	3.000	Pass
			25	High	20.67	-7.87	-10.02	10.65	0.012	3.000	Pass
			50	Low	20.27	-7.87	-10.02	10.25	0.011	3.000	Pass
	MCH	QPSK	1	Low	22.98	-7.87	-10.02	12.96	0.020	3.000	Pass
			1	Mid	23.3	-7.87	-10.02	13.28	0.021	3.000	Pass
			1	High	23.15	-7.87	-10.02	13.13	0.021	3.000	Pass
			25	Low	21.26	-7.87	-10.02	11.24	0.013	3.000	Pass
			25	Mid	21.66	-7.87	-10.02	11.64	0.015	3.000	Pass
			25	High	21.65	-7.87	-10.02	11.63	0.015	3.000	Pass
			50	Low	21.59	-7.87	-10.02	11.57	0.014	3.000	Pass
		Q16	1	Low	22.48	-7.87	-10.02	12.46	0.018	3.000	Pass
			1	Mid	22.48	-7.87	-10.02	12.46	0.018	3.000	Pass
			1	High	22.08	-7.87	-10.02	12.06	0.016	3.000	Pass
			25	Low	20.26	-7.87	-10.02	10.24	0.011	3.000	Pass
			25	Mid	20.7	-7.87	-10.02	10.68	0.012	3.000	Pass
			25	High	20.69	-7.87	-10.02	10.67	0.012	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 17											
	HCH	QPSK	50	Low	20.73	-7.87	-10.02	10.71	0.012	3.000	Pass
			1	Low	23.13	-7.87	-10.02	13.11	0.020	3.000	Pass
			1	Mid	23.55	-7.87	-10.02	13.53	0.023	3.000	Pass
			1	High	23.24	-7.87	-10.02	13.22	0.021	3.000	Pass
			25	Low	21.33	-7.87	-10.02	11.31	0.014	3.000	Pass
			25	Mid	21.64	-7.87	-10.02	11.62	0.015	3.000	Pass
			25	High	21.25	-7.87	-10.02	11.23	0.013	3.000	Pass
			50	Low	21.64	-7.87	-10.02	11.62	0.015	3.000	Pass
		Q16	1	Low	22.39	-7.87	-10.02	12.37	0.017	3.000	Pass
			1	Mid	22.39	-7.87	-10.02	12.37	0.017	3.000	Pass
			1	High	22.05	-7.87	-10.02	12.03	0.016	3.000	Pass
			25	Low	20.4	-7.87	-10.02	10.38	0.011	3.000	Pass
			25	Mid	20.83	-7.87	-10.02	10.81	0.012	3.000	Pass
			25	High	20.76	-7.87	-10.02	10.74	0.012	3.000	Pass
			50	Low	20.7	-7.87	-10.02	10.68	0.012	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 26(Part22)											
1.4	LCH	QPSK	1	Low	22.57	-6.34	-8.49	14.08	0.026	7.000	Pass
			1	Mid	22.56	-6.34	-8.49	14.07	0.026	7.000	Pass
			1	High	22.57	-6.34	-8.49	14.08	0.026	7.000	Pass
			3	Low	22.59	-6.34	-8.49	14.10	0.026	7.000	Pass
			3	Mid	22.58	-6.34	-8.49	14.09	0.026	7.000	Pass
			3	High	22.51	-6.34	-8.49	14.02	0.025	7.000	Pass
			6	Low	21.37	-6.34	-8.49	12.88	0.019	7.000	Pass
		Q16	1	Low	22.9	-6.34	-8.49	14.41	0.028	7.000	Pass
			1	Mid	22.91	-6.34	-8.49	14.42	0.028	7.000	Pass
			1	High	22.93	-6.34	-8.49	14.44	0.028	7.000	Pass
			3	Low	21.38	-6.34	-8.49	12.89	0.019	7.000	Pass
			3	Mid	21.38	-6.34	-8.49	12.89	0.019	7.000	Pass
			3	High	21.49	-6.34	-8.49	13.00	0.020	7.000	Pass
			6	Low	20.98	-6.34	-8.49	12.49	0.018	7.000	Pass
	MCH	QPSK	1	Low	22.65	-6.34	-8.49	14.16	0.026	7.000	Pass
			1	Mid	22.63	-6.34	-8.49	14.14	0.026	7.000	Pass
			1	High	22.58	-6.34	-8.49	14.09	0.026	7.000	Pass
			3	Low	22.55	-6.34	-8.49	14.06	0.025	7.000	Pass
			3	Mid	22.54	-6.34	-8.49	14.05	0.025	7.000	Pass
			3	High	22.54	-6.34	-8.49	14.05	0.025	7.000	Pass
			6	Low	21.87	-6.34	-8.49	13.38	0.022	7.000	Pass
		Q16	1	Low	22.98	-6.34	-8.49	14.49	0.028	7.000	Pass
			1	Mid	23.35	-6.34	-8.49	14.86	0.031	7.000	Pass
			1	High	23.34	-6.34	-8.49	14.85	0.031	7.000	Pass
			3	Low	21.74	-6.34	-8.49	13.25	0.021	7.000	Pass
			3	Mid	21.73	-6.34	-8.49	13.24	0.021	7.000	Pass
			3	High	21.72	-6.34	-8.49	13.23	0.021	7.000	Pass
			6	Low	20.48	-6.34	-8.49	11.99	0.016	7.000	Pass
	HCH	QPSK	1	Low	22.86	-6.34	-8.49	14.37	0.027	7.000	Pass
			1	Mid	22.76	-6.34	-8.49	14.27	0.027	7.000	Pass
			1	High	22.86	-6.34	-8.49	14.37	0.027	7.000	Pass
			3	Low	22.4	-6.34	-8.49	13.91	0.025	7.000	Pass
			3	Mid	22.53	-6.34	-8.49	14.04	0.025	7.000	Pass
			3	High	22.58	-6.34	-8.49	14.09	0.026	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q16	6	Low	21.4	-6.34	-8.49	12.91	0.020	7.000	Pass
			1	Low	22.28	-6.34	-8.49	13.79	0.024	7.000	Pass
			1	Mid	22.25	-6.34	-8.49	13.76	0.024	7.000	Pass
			1	High	22.31	-6.34	-8.49	13.82	0.024	7.000	Pass
			3	Low	21.35	-6.34	-8.49	12.86	0.019	7.000	Pass
			3	Mid	21.33	-6.34	-8.49	12.84	0.019	7.000	Pass
			3	High	21.18	-6.34	-8.49	12.69	0.019	7.000	Pass
			6	Low	20.8	-6.34	-8.49	12.31	0.017	7.000	Pass
3	LCH	QPSK	1	Low	22.91	-6.34	-8.49	14.42	0.028	7.000	Pass
			1	Mid	22.98	-6.34	-8.49	14.49	0.028	7.000	Pass
			1	High	22.8	-6.34	-8.49	14.31	0.027	7.000	Pass
			8	Low	21.5	-6.34	-8.49	13.01	0.020	7.000	Pass
			8	Mid	21.3	-6.34	-8.49	12.81	0.019	7.000	Pass
			8	High	21.32	-6.34	-8.49	12.83	0.019	7.000	Pass
			15	Low	21.51	-6.34	-8.49	13.02	0.020	7.000	Pass
		Q16	1	Low	22.48	-6.34	-8.49	13.99	0.025	7.000	Pass
			1	Mid	22.53	-6.34	-8.49	14.04	0.025	7.000	Pass
			1	High	22.55	-6.34	-8.49	14.06	0.025	7.000	Pass
			8	Low	20.87	-6.34	-8.49	12.38	0.017	7.000	Pass
			8	Mid	20.88	-6.34	-8.49	12.39	0.017	7.000	Pass
			8	High	20.81	-6.34	-8.49	12.32	0.017	7.000	Pass
			15	Low	20.98	-6.34	-8.49	12.49	0.018	7.000	Pass
	MCH	QPSK	1	Low	22.64	-6.34	-8.49	14.15	0.026	7.000	Pass
			1	Mid	22.68	-6.34	-8.49	14.19	0.026	7.000	Pass
			1	High	22.67	-6.34	-8.49	14.18	0.026	7.000	Pass
			8	Low	21.38	-6.34	-8.49	12.89	0.019	7.000	Pass
			8	Mid	21.79	-6.34	-8.49	13.30	0.021	7.000	Pass
			8	High	21.89	-6.34	-8.49	13.40	0.022	7.000	Pass
			15	Low	21.81	-6.34	-8.49	13.32	0.021	7.000	Pass
		Q16	1	Low	22.97	-6.34	-8.49	14.48	0.028	7.000	Pass
			1	Mid	23.42	-6.34	-8.49	14.93	0.031	7.000	Pass
			1	High	23.31	-6.34	-8.49	14.82	0.030	7.000	Pass
			8	Low	20.68	-6.34	-8.49	12.19	0.017	7.000	Pass
			8	Mid	21.1	-6.34	-8.49	12.61	0.018	7.000	Pass
			8	High	21.02	-6.34	-8.49	12.53	0.018	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	20.94	-6.34	-8.49	12.45	0.018	7.000	Pass
			1	Low	22.84	-6.34	-8.49	14.35	0.027	7.000	Pass
			1	Mid	22.88	-6.34	-8.49	14.39	0.027	7.000	Pass
			1	High	22.87	-6.34	-8.49	14.38	0.027	7.000	Pass
			8	Low	21.46	-6.34	-8.49	12.97	0.020	7.000	Pass
			8	Mid	21.44	-6.34	-8.49	12.95	0.020	7.000	Pass
			8	High	21.44	-6.34	-8.49	12.95	0.020	7.000	Pass
			15	Low	21.59	-6.34	-8.49	13.10	0.020	7.000	Pass
		Q16	1	Low	22.3	-6.34	-8.49	13.81	0.024	7.000	Pass
			1	Mid	22.26	-6.34	-8.49	13.77	0.024	7.000	Pass
			1	High	22.33	-6.34	-8.49	13.84	0.024	7.000	Pass
			8	Low	20.46	-6.34	-8.49	11.97	0.016	7.000	Pass
			8	Mid	20.46	-6.34	-8.49	11.97	0.016	7.000	Pass
			8	High	20.93	-6.34	-8.49	12.44	0.018	7.000	Pass
			15	Low	20.3	-6.34	-8.49	11.81	0.015	7.000	Pass
5	LCH	QPSK	1	Low	22.69	-6.34	-8.49	14.20	0.026	7.000	Pass
			1	Mid	22.63	-6.34	-8.49	14.14	0.026	7.000	Pass
			1	High	22.64	-6.34	-8.49	14.15	0.026	7.000	Pass
			12	Low	21.46	-6.34	-8.49	12.97	0.020	7.000	Pass
			12	Mid	21.39	-6.34	-8.49	12.90	0.019	7.000	Pass
			12	High	21.42	-6.34	-8.49	12.93	0.020	7.000	Pass
			25	Low	21.38	-6.34	-8.49	12.89	0.019	7.000	Pass
		Q16	1	Low	21.84	-6.34	-8.49	13.35	0.022	7.000	Pass
			1	Mid	21.85	-6.34	-8.49	13.36	0.022	7.000	Pass
			1	High	21.79	-6.34	-8.49	13.30	0.021	7.000	Pass
			12	Low	20.87	-6.34	-8.49	12.38	0.017	7.000	Pass
			12	Mid	20.83	-6.34	-8.49	12.34	0.017	7.000	Pass
			12	High	20.78	-6.34	-8.49	12.29	0.017	7.000	Pass
			25	Low	20.94	-6.34	-8.49	12.45	0.018	7.000	Pass
	MCH	QPSK	1	Low	22.65	-6.34	-8.49	14.16	0.026	7.000	Pass
			1	Mid	22.64	-6.34	-8.49	14.15	0.026	7.000	Pass
			1	High	22.71	-6.34	-8.49	14.22	0.026	7.000	Pass
			12	Low	21.47	-6.34	-8.49	12.98	0.020	7.000	Pass
			12	Mid	21.82	-6.34	-8.49	13.33	0.022	7.000	Pass
			12	High	21.88	-6.34	-8.49	13.39	0.022	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	21.85	-6.34	-8.49	13.36	0.022	7.000	Pass
			1	Low	21.95	-6.34	-8.49	13.46	0.022	7.000	Pass
			1	Mid	22.37	-6.34	-8.49	13.88	0.024	7.000	Pass
			1	High	21.99	-6.34	-8.49	13.50	0.022	7.000	Pass
			12	Low	20.38	-6.34	-8.49	11.89	0.015	7.000	Pass
			12	Mid	20.91	-6.34	-8.49	12.42	0.017	7.000	Pass
			12	High	20.85	-6.34	-8.49	12.36	0.017	7.000	Pass
			25	Low	20.94	-6.34	-8.49	12.45	0.018	7.000	Pass
	HCH	QPSK	1	Low	22.54	-6.34	-8.49	14.05	0.025	7.000	Pass
			1	Mid	22.53	-6.34	-8.49	14.04	0.025	7.000	Pass
			1	High	22.61	-6.34	-8.49	14.12	0.026	7.000	Pass
			12	Low	21.37	-6.34	-8.49	12.88	0.019	7.000	Pass
			12	Mid	21.54	-6.34	-8.49	13.05	0.020	7.000	Pass
			12	High	21.38	-6.34	-8.49	12.89	0.019	7.000	Pass
			25	Low	21.49	-6.34	-8.49	13.00	0.020	7.000	Pass
		Q16	1	Low	22.47	-6.34	-8.49	13.98	0.025	7.000	Pass
			1	Mid	22.41	-6.34	-8.49	13.92	0.025	7.000	Pass
			1	High	22.38	-6.34	-8.49	13.89	0.024	7.000	Pass
			12	Low	20.23	-6.34	-8.49	11.74	0.015	7.000	Pass
			12	Mid	20.27	-6.34	-8.49	11.78	0.015	7.000	Pass
			12	High	20.25	-6.34	-8.49	11.76	0.015	7.000	Pass
			25	Low	20.42	-6.34	-8.49	11.93	0.016	7.000	Pass
10	LCH	QPSK	1	Low	22.96	-6.34	-8.49	14.47	0.028	7.000	Pass
			1	Mid	22.99	-6.34	-8.49	14.50	0.028	7.000	Pass
			1	High	22.91	-6.34	-8.49	14.42	0.028	7.000	Pass
			25	Low	21.38	-6.34	-8.49	12.89	0.019	7.000	Pass
			25	Mid	21.44	-6.34	-8.49	12.95	0.020	7.000	Pass
			25	High	21.47	-6.34	-8.49	12.98	0.020	7.000	Pass
			50	Low	21.35	-6.34	-8.49	12.86	0.019	7.000	Pass
		Q16	1	Low	22.63	-6.34	-8.49	14.14	0.026	7.000	Pass
			1	Mid	22.64	-6.34	-8.49	14.15	0.026	7.000	Pass
			1	High	22.6	-6.34	-8.49	14.11	0.026	7.000	Pass
			25	Low	20.77	-6.34	-8.49	12.28	0.017	7.000	Pass
			25	Mid	20.34	-6.34	-8.49	11.85	0.015	7.000	Pass
			25	High	20.64	-6.34	-8.49	12.15	0.016	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
	MCH	QPSK	50	Low	20.36	-6.34	-8.49	11.87	0.015	7.000	Pass
			1	Low	22.62	-6.34	-8.49	14.13	0.026	7.000	Pass
			1	Mid	22.58	-6.34	-8.49	14.09	0.026	7.000	Pass
			1	High	22.65	-6.34	-8.49	14.16	0.026	7.000	Pass
			25	Low	21.54	-6.34	-8.49	13.05	0.020	7.000	Pass
			25	Mid	21.84	-6.34	-8.49	13.35	0.022	7.000	Pass
			25	High	21.45	-6.34	-8.49	12.96	0.020	7.000	Pass
			50	Low	21.77	-6.34	-8.49	13.28	0.021	7.000	Pass
		Q16	1	Low	22.27	-6.34	-8.49	13.78	0.024	7.000	Pass
			1	Mid	22.56	-6.34	-8.49	14.07	0.026	7.000	Pass
			1	High	22.58	-6.34	-8.49	14.09	0.026	7.000	Pass
			25	Low	20.55	-6.34	-8.49	12.06	0.016	7.000	Pass
			25	Mid	20.88	-6.34	-8.49	12.39	0.017	7.000	Pass
			25	High	20.92	-6.34	-8.49	12.43	0.017	7.000	Pass
			50	Low	20.85	-6.34	-8.49	12.36	0.017	7.000	Pass
	HCH	QPSK	1	Low	22.75	-6.34	-8.49	14.26	0.027	7.000	Pass
			1	Mid	22.75	-6.34	-8.49	14.26	0.027	7.000	Pass
			1	High	22.91	-6.34	-8.49	14.42	0.028	7.000	Pass
			25	Low	21.67	-6.34	-8.49	13.18	0.021	7.000	Pass
			25	Mid	21.7	-6.34	-8.49	13.21	0.021	7.000	Pass
			25	High	21.45	-6.34	-8.49	12.96	0.020	7.000	Pass
			50	Low	21.79	-6.34	-8.49	13.30	0.021	7.000	Pass
		Q16	1	Low	22.2	-6.34	-8.49	13.71	0.023	7.000	Pass
			1	Mid	22.45	-6.34	-8.49	13.96	0.025	7.000	Pass
			1	High	22.1	-6.34	-8.49	13.61	0.023	7.000	Pass
			25	Low	20.86	-6.34	-8.49	12.37	0.017	7.000	Pass
			25	Mid	20.88	-6.34	-8.49	12.39	0.017	7.000	Pass
			25	High	20.48	-6.34	-8.49	11.99	0.016	7.000	Pass
			50	Low	20.78	-6.34	-8.49	12.29	0.017	7.000	Pass
15	LCH	QPSK	1	Low	23.08	-6.34	-8.49	14.59	0.029	7.000	Pass
			1	Mid	23.02	-6.34	-8.49	14.53	0.028	7.000	Pass
			1	High	23.07	-6.34	-8.49	14.58	0.029	7.000	Pass
			36	Low	21.43	-6.34	-8.49	12.94	0.020	7.000	Pass
			36	Mid	21.41	-6.34	-8.49	12.92	0.020	7.000	Pass
			36	High	21.51	-6.34	-8.49	13.02	0.020	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q16	75	Low	21.42	-6.34	-8.49	12.93	0.020	7.000	Pass
			1	Low	22.72	-6.34	-8.49	14.23	0.026	7.000	Pass
			1	Mid	22.73	-6.34	-8.49	14.24	0.027	7.000	Pass
			1	High	22.73	-6.34	-8.49	14.24	0.027	7.000	Pass
			36	Low	20.3	-6.34	-8.49	11.81	0.015	7.000	Pass
			36	Mid	20.71	-6.34	-8.49	12.22	0.017	7.000	Pass
			36	High	20.41	-6.34	-8.49	11.92	0.016	7.000	Pass
			75	Low	20.82	-6.34	-8.49	12.33	0.017	7.000	Pass
	MCH	QPSK	1	Low	22.65	-6.34	-8.49	14.16	0.026	7.000	Pass
			1	Mid	22.63	-6.34	-8.49	14.14	0.026	7.000	Pass
			1	High	22.57	-6.34	-8.49	14.08	0.026	7.000	Pass
			36	Low	21.36	-6.34	-8.49	12.87	0.019	7.000	Pass
			36	Mid	21.77	-6.34	-8.49	13.28	0.021	7.000	Pass
			36	High	21.88	-6.34	-8.49	13.39	0.022	7.000	Pass
			75	Low	21.74	-6.34	-8.49	13.25	0.021	7.000	Pass
		Q16	1	Low	23.03	-6.34	-8.49	14.54	0.028	7.000	Pass
			1	Mid	23.31	-6.34	-8.49	14.82	0.030	7.000	Pass
			1	High	23.24	-6.34	-8.49	14.75	0.030	7.000	Pass
			36	Low	20.87	-6.34	-8.49	12.38	0.017	7.000	Pass
			36	Mid	20.96	-6.34	-8.49	12.47	0.018	7.000	Pass
			36	High	20.96	-6.34	-8.49	12.47	0.018	7.000	Pass
			75	Low	20.8	-6.34	-8.49	12.31	0.017	7.000	Pass
	HCH	QPSK	1	Low	22.49	-6.34	-8.49	14.00	0.025	7.000	Pass
			1	Mid	22.43	-6.34	-8.49	13.94	0.025	7.000	Pass
			1	High	22.58	-6.34	-8.49	14.09	0.026	7.000	Pass
			36	Low	21.41	-6.34	-8.49	12.92	0.020	7.000	Pass
			36	Mid	21.84	-6.34	-8.49	13.35	0.022	7.000	Pass
			36	High	21.45	-6.34	-8.49	12.96	0.020	7.000	Pass
			75	Low	21.69	-6.34	-8.49	13.20	0.021	7.000	Pass
		Q16	1	Low	23.28	-6.34	-8.49	14.79	0.030	7.000	Pass
			1	Mid	23.34	-6.34	-8.49	14.85	0.031	7.000	Pass
			1	High	23.06	-6.34	-8.49	14.57	0.029	7.000	Pass
			36	Low	20.83	-6.34	-8.49	12.34	0.017	7.000	Pass
			36	Mid	20.77	-6.34	-8.49	12.28	0.017	7.000	Pass
			36	High	20.37	-6.34	-8.49	11.88	0.015	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Anten na Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
			75	Low	20.87	-6.34	-8.49	12.38	0.017	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	22.71	-6.34	-8.49	14.22	0.026	100.000	Pass
			1	Mid	22.64	-6.34	-8.49	14.15	0.026	100.000	Pass
			1	High	22.65	-6.34	-8.49	14.16	0.026	100.000	Pass
			3	Low	22.39	-6.34	-8.49	13.90	0.025	100.000	Pass
			3	Mid	22.47	-6.34	-8.49	13.98	0.025	100.000	Pass
			3	High	22.5	-6.34	-8.49	14.01	0.025	100.000	Pass
			6	Low	21.75	-6.34	-8.49	13.26	0.021	100.000	Pass
		Q16	1	Low	23.63	-6.34	-8.49	15.14	0.033	100.000	Pass
			1	Mid	23.6	-6.34	-8.49	15.11	0.032	100.000	Pass
			1	High	23.59	-6.34	-8.49	15.10	0.032	100.000	Pass
			3	Low	22.05	-6.34	-8.49	13.56	0.023	100.000	Pass
			3	Mid	22.03	-6.34	-8.49	13.54	0.023	100.000	Pass
			3	High	22.08	-6.34	-8.49	13.59	0.023	100.000	Pass
			6	Low	20.94	-6.34	-8.49	12.45	0.018	100.000	Pass
	MCH	QPSK	1	Low	22.62	-6.34	-8.49	14.13	0.026	100.000	Pass
			1	Mid	22.6	-6.34	-8.49	14.11	0.026	100.000	Pass
			1	High	22.61	-6.34	-8.49	14.12	0.026	100.000	Pass
			3	Low	22.51	-6.34	-8.49	14.02	0.025	100.000	Pass
			3	Mid	22.57	-6.34	-8.49	14.08	0.026	100.000	Pass
			3	High	22.52	-6.34	-8.49	14.03	0.025	100.000	Pass
			6	Low	21.45	-6.34	-8.49	12.96	0.020	100.000	Pass
		Q16	1	Low	22.93	-6.34	-8.49	14.44	0.028	100.000	Pass
			1	Mid	22.82	-6.34	-8.49	14.33	0.027	100.000	Pass
			1	High	22.82	-6.34	-8.49	14.33	0.027	100.000	Pass
			3	Low	21.53	-6.34	-8.49	13.04	0.020	100.000	Pass
			3	Mid	21.47	-6.34	-8.49	12.98	0.020	100.000	Pass
			3	High	21.44	-6.34	-8.49	12.95	0.020	100.000	Pass
			6	Low	19.99	-6.34	-8.49	11.50	0.014	100.000	Pass
	HCH	QPSK	1	Low	22.87	-6.34	-8.49	14.38	0.027	100.000	Pass
			1	Mid	22.93	-6.34	-8.49	14.44	0.028	100.000	Pass
			1	High	23	-6.34	-8.49	14.51	0.028	100.000	Pass
			3	Low	22.57	-6.34	-8.49	14.08	0.026	100.000	Pass
			3	Mid	22.55	-6.34	-8.49	14.06	0.025	100.000	Pass
			3	High	22.6	-6.34	-8.49	14.11	0.026	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
		Q16	6	Low	21.49	-6.34	-8.49	13.00	0.020	100.000	Pass
			1	Low	22.21	-6.34	-8.49	13.72	0.024	100.000	Pass
			1	Mid	22.25	-6.34	-8.49	13.76	0.024	100.000	Pass
			1	High	22.29	-6.34	-8.49	13.80	0.024	100.000	Pass
			3	Low	21.32	-6.34	-8.49	12.83	0.019	100.000	Pass
			3	Mid	21.31	-6.34	-8.49	12.82	0.019	100.000	Pass
			3	High	21.27	-6.34	-8.49	12.78	0.019	100.000	Pass
			6	Low	20.38	-6.34	-8.49	11.89	0.015	100.000	Pass
3	LCH	QPSK	1	Low	22.84	-6.34	-8.49	14.35	0.027	100.000	Pass
			1	Mid	22.96	-6.34	-8.49	14.47	0.028	100.000	Pass
			1	High	22.93	-6.34	-8.49	14.44	0.028	100.000	Pass
			8	Low	21.77	-6.34	-8.49	13.28	0.021	100.000	Pass
			8	Mid	21.83	-6.34	-8.49	13.34	0.022	100.000	Pass
			8	High	21.41	-6.34	-8.49	12.92	0.020	100.000	Pass
			15	Low	21.84	-6.34	-8.49	13.35	0.022	100.000	Pass
		Q16	1	Low	22.96	-6.34	-8.49	14.47	0.028	100.000	Pass
			1	Mid	22.9	-6.34	-8.49	14.41	0.028	100.000	Pass
			1	High	22.64	-6.34	-8.49	14.15	0.026	100.000	Pass
			8	Low	20.8	-6.34	-8.49	12.31	0.017	100.000	Pass
			8	Mid	20.79	-6.34	-8.49	12.30	0.017	100.000	Pass
			8	High	20.7	-6.34	-8.49	12.21	0.017	100.000	Pass
			15	Low	20.85	-6.34	-8.49	12.36	0.017	100.000	Pass
	MCH	QPSK	1	Low	22.66	-6.34	-8.49	14.17	0.026	100.000	Pass
			1	Mid	22.84	-6.34	-8.49	14.35	0.027	100.000	Pass
			1	High	22.7	-6.34	-8.49	14.21	0.026	100.000	Pass
			8	Low	21.55	-6.34	-8.49	13.06	0.020	100.000	Pass
			8	Mid	21.48	-6.34	-8.49	12.99	0.020	100.000	Pass
			8	High	21.49	-6.34	-8.49	13.00	0.020	100.000	Pass
			15	Low	21.48	-6.34	-8.49	12.99	0.020	100.000	Pass
		Q16	1	Low	22.13	-6.34	-8.49	13.64	0.023	100.000	Pass
			1	Mid	22.34	-6.34	-8.49	13.85	0.024	100.000	Pass
			1	High	22.23	-6.34	-8.49	13.74	0.024	100.000	Pass
			8	Low	20.68	-6.34	-8.49	12.19	0.017	100.000	Pass
			8	Mid	20.61	-6.34	-8.49	12.12	0.016	100.000	Pass
			8	High	20.63	-6.34	-8.49	12.14	0.016	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
	HCH	QPSK	15	Low	20.52	-6.34	-8.49	12.03	0.016	100.000	Pass
			1	Low	22.88	-6.34	-8.49	14.39	0.027	100.000	Pass
			1	Mid	22.91	-6.34	-8.49	14.42	0.028	100.000	Pass
			1	High	22.87	-6.34	-8.49	14.38	0.027	100.000	Pass
			8	Low	21.35	-6.34	-8.49	12.86	0.019	100.000	Pass
			8	Mid	21.31	-6.34	-8.49	12.82	0.019	100.000	Pass
			8	High	21.33	-6.34	-8.49	12.84	0.019	100.000	Pass
			15	Low	21.53	-6.34	-8.49	13.04	0.020	100.000	Pass
		Q16	1	Low	22.14	-6.34	-8.49	13.65	0.023	100.000	Pass
			1	Mid	22.22	-6.34	-8.49	13.73	0.024	100.000	Pass
			1	High	22.25	-6.34	-8.49	13.76	0.024	100.000	Pass
			8	Low	20.91	-6.34	-8.49	12.42	0.017	100.000	Pass
			8	Mid	20.44	-6.34	-8.49	11.95	0.016	100.000	Pass
			8	High	20.63	-6.34	-8.49	12.14	0.016	100.000	Pass
			15	Low	20.27	-6.34	-8.49	11.78	0.015	100.000	Pass
5	LCH	QPSK	1	Low	22.61	-6.34	-8.49	14.12	0.026	100.000	Pass
			1	Mid	22.65	-6.34	-8.49	14.16	0.026	100.000	Pass
			1	High	22.69	-6.34	-8.49	14.20	0.026	100.000	Pass
			12	Low	21.78	-6.34	-8.49	13.29	0.021	100.000	Pass
			12	Mid	21.46	-6.34	-8.49	12.97	0.020	100.000	Pass
			12	High	21.43	-6.34	-8.49	12.94	0.020	100.000	Pass
			25	Low	21.45	-6.34	-8.49	12.96	0.020	100.000	Pass
		Q16	1	Low	22.14	-6.34	-8.49	13.65	0.023	100.000	Pass
			1	Mid	21.8	-6.34	-8.49	13.31	0.021	100.000	Pass
			1	High	21.94	-6.34	-8.49	13.45	0.022	100.000	Pass
			12	Low	20.78	-6.34	-8.49	12.29	0.017	100.000	Pass
			12	Mid	20.72	-6.34	-8.49	12.23	0.017	100.000	Pass
			12	High	20.75	-6.34	-8.49	12.26	0.017	100.000	Pass
			25	Low	21.08	-6.34	-8.49	12.59	0.018	100.000	Pass
	MCH	QPSK	1	Low	22.76	-6.34	-8.49	14.27	0.027	100.000	Pass
			1	Mid	22.69	-6.34	-8.49	14.20	0.026	100.000	Pass
			1	High	22.75	-6.34	-8.49	14.26	0.027	100.000	Pass
			12	Low	21.44	-6.34	-8.49	12.95	0.020	100.000	Pass
			12	Mid	21.51	-6.34	-8.49	13.02	0.020	100.000	Pass
			12	High	21.39	-6.34	-8.49	12.90	0.019	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
		Q16	25	Low	21.52	-6.34	-8.49	13.03	0.020	100.000	Pass
			1	Low	22.29	-6.34	-8.49	13.80	0.024	100.000	Pass
			1	Mid	22.37	-6.34	-8.49	13.88	0.024	100.000	Pass
			1	High	22.37	-6.34	-8.49	13.88	0.024	100.000	Pass
			12	Low	20.76	-6.34	-8.49	12.27	0.017	100.000	Pass
			12	Mid	20.49	-6.34	-8.49	12.00	0.016	100.000	Pass
			12	High	20.83	-6.34	-8.49	12.34	0.017	100.000	Pass
			25	Low	20.61	-6.34	-8.49	12.12	0.016	100.000	Pass
	HCH	QPSK	1	Low	22.61	-6.34	-8.49	14.12	0.026	100.000	Pass
			1	Mid	22.61	-6.34	-8.49	14.12	0.026	100.000	Pass
			1	High	22.71	-6.34	-8.49	14.22	0.026	100.000	Pass
			12	Low	21.57	-6.34	-8.49	13.08	0.020	100.000	Pass
			12	Mid	21.49	-6.34	-8.49	13.00	0.020	100.000	Pass
			12	High	21.42	-6.34	-8.49	12.93	0.020	100.000	Pass
			25	Low	21.42	-6.34	-8.49	12.93	0.020	100.000	Pass
		Q16	1	Low	22.45	-6.34	-8.49	13.96	0.025	100.000	Pass
			1	Mid	22.51	-6.34	-8.49	14.02	0.025	100.000	Pass
			1	High	22.53	-6.34	-8.49	14.04	0.025	100.000	Pass
			12	Low	20.79	-6.34	-8.49	12.30	0.017	100.000	Pass
			12	Mid	20.8	-6.34	-8.49	12.31	0.017	100.000	Pass
			12	High	20.39	-6.34	-8.49	11.90	0.015	100.000	Pass
			25	Low	21.01	-6.34	-8.49	12.52	0.018	100.000	Pass
10	LCH	QPSK	1	Low	22.86	-6.34	-8.49	14.37	0.027	100.000	Pass
			1	Mid	22.88	-6.34	-8.49	14.39	0.027	100.000	Pass
			1	High	22.95	-6.34	-8.49	14.46	0.028	100.000	Pass
			25	Low	21.44	-6.34	-8.49	12.95	0.020	100.000	Pass
			25	Mid	21.53	-6.34	-8.49	13.04	0.020	100.000	Pass
			25	High	21.53	-6.34	-8.49	13.04	0.020	100.000	Pass
			50	Low	21.41	-6.34	-8.49	12.92	0.020	100.000	Pass
		Q16	1	Low	22.8	-6.34	-8.49	14.31	0.027	100.000	Pass
			1	Mid	22.62	-6.34	-8.49	14.13	0.026	100.000	Pass
			1	High	22.57	-6.34	-8.49	14.08	0.026	100.000	Pass
			25	Low	20.85	-6.34	-8.49	12.36	0.017	100.000	Pass
			25	Mid	20.51	-6.34	-8.49	12.02	0.016	100.000	Pass
			25	High	20.85	-6.34	-8.49	12.36	0.017	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	20.5	-6.34	-8.49	12.01	0.016	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	22.03	-2.31	19.72	0.094	2.000	Pass
			1	Mid	21.96	-2.31	19.65	0.092	2.000	Pass
			1	High	22.03	-2.31	19.72	0.094	2.000	Pass
			12	Low	20.94	-2.31	18.63	0.073	2.000	Pass
			12	Mid	20.9	-2.31	18.59	0.072	2.000	Pass
			12	High	20.93	-2.31	18.62	0.073	2.000	Pass
			25	Low	20.96	-2.31	18.65	0.073	2.000	Pass
		Q16	1	Low	20.68	-2.31	18.37	0.069	2.000	Pass
			1	Mid	20.69	-2.31	18.38	0.069	2.000	Pass
			1	High	20.71	-2.31	18.40	0.069	2.000	Pass
			12	Low	19.84	-2.31	17.53	0.057	2.000	Pass
			12	Mid	19.85	-2.31	17.54	0.057	2.000	Pass
			12	High	19.79	-2.31	17.48	0.056	2.000	Pass
			25	Low	20.12	-2.31	17.81	0.060	2.000	Pass
	MCH	QPSK	1	Low	21.33	-2.31	19.02	0.080	2.000	Pass
			1	Mid	21.5	-2.31	19.19	0.083	2.000	Pass
			1	High	21.49	-2.31	19.18	0.083	2.000	Pass
			12	Low	21.02	-2.31	18.71	0.074	2.000	Pass
			12	Mid	20.92	-2.31	18.61	0.073	2.000	Pass
			12	High	20.94	-2.31	18.63	0.073	2.000	Pass
			25	Low	20.98	-2.31	18.67	0.074	2.000	Pass
		Q16	1	Low	21.18	-2.31	18.87	0.077	2.000	Pass
			1	Mid	21.25	-2.31	18.94	0.078	2.000	Pass
			1	High	21.39	-2.31	19.08	0.081	2.000	Pass
			12	Low	19.83	-2.31	17.52	0.056	2.000	Pass
			12	Mid	19.78	-2.31	17.47	0.056	2.000	Pass
			12	High	19.76	-2.31	17.45	0.056	2.000	Pass
			25	Low	19.99	-2.31	17.68	0.059	2.000	Pass
	HCH	QPSK	1	Low	21.7	-2.31	19.39	0.087	2.000	Pass
			1	Mid	21.95	-2.31	19.64	0.092	2.000	Pass
			1	High	21.88	-2.31	19.57	0.091	2.000	Pass
			12	Low	20.88	-2.31	18.57	0.072	2.000	Pass
			12	Mid	21.04	-2.31	18.73	0.075	2.000	Pass
			12	High	21.04	-2.31	18.73	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 38										
		Q16	25	Low	21.05	-2.31	18.74	0.075	2.000	Pass
			1	Low	21.63	-2.31	19.32	0.086	2.000	Pass
			1	Mid	21.66	-2.31	19.35	0.086	2.000	Pass
			1	High	21.65	-2.31	19.34	0.086	2.000	Pass
			12	Low	19.98	-2.31	17.67	0.058	2.000	Pass
			12	Mid	19.94	-2.31	17.63	0.058	2.000	Pass
			12	High	19.91	-2.31	17.60	0.058	2.000	Pass
			25	Low	20.08	-2.31	17.77	0.060	2.000	Pass
10	LCH	QPSK	1	Low	22.1	-2.31	19.79	0.095	2.000	Pass
			1	Mid	22.03	-2.31	19.72	0.094	2.000	Pass
			1	High	21.91	-2.31	19.60	0.091	2.000	Pass
			25	Low	21	-2.31	18.69	0.074	2.000	Pass
			25	Mid	21.02	-2.31	18.71	0.074	2.000	Pass
			25	High	20.83	-2.31	18.52	0.071	2.000	Pass
			50	Low	21.06	-2.31	18.75	0.075	2.000	Pass
		Q16	1	Low	21.67	-2.31	19.36	0.086	2.000	Pass
			1	Mid	21.82	-2.31	19.51	0.089	2.000	Pass
			1	High	21.82	-2.31	19.51	0.089	2.000	Pass
			25	Low	19.91	-2.31	17.60	0.058	2.000	Pass
			25	Mid	19.81	-2.31	17.50	0.056	2.000	Pass
			25	High	19.78	-2.31	17.47	0.056	2.000	Pass
			50	Low	19.93	-2.31	17.62	0.058	2.000	Pass
	MCH	QPSK	1	Low	21.89	-2.31	19.58	0.091	2.000	Pass
			1	Mid	21.9	-2.31	19.59	0.091	2.000	Pass
			1	High	21.88	-2.31	19.57	0.091	2.000	Pass
			25	Low	20.9	-2.31	18.59	0.072	2.000	Pass
			25	Mid	20.86	-2.31	18.55	0.072	2.000	Pass
			25	High	20.99	-2.31	18.68	0.074	2.000	Pass
			50	Low	20.94	-2.31	18.63	0.073	2.000	Pass
		Q16	1	Low	21.87	-2.31	19.56	0.090	2.000	Pass
			1	Mid	21.86	-2.31	19.55	0.090	2.000	Pass
			1	High	21.9	-2.31	19.59	0.091	2.000	Pass
			25	Low	20.08	-2.31	17.77	0.060	2.000	Pass
			25	Mid	20.06	-2.31	17.75	0.060	2.000	Pass
			25	High	20.32	-2.31	18.01	0.063	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
	HCH	QPSK	50	Low	19.98	-2.31	17.67	0.058	2.000	Pass
			1	Low	21.79	-2.31	19.48	0.089	2.000	Pass
			1	Mid	21.77	-2.31	19.46	0.088	2.000	Pass
			1	High	21.78	-2.31	19.47	0.089	2.000	Pass
			25	Low	21.04	-2.31	18.73	0.075	2.000	Pass
			25	Mid	20.88	-2.31	18.57	0.072	2.000	Pass
			25	High	20.99	-2.31	18.68	0.074	2.000	Pass
			50	Low	20.92	-2.31	18.61	0.073	2.000	Pass
		Q16	1	Low	22.18	-2.31	19.87	0.097	2.000	Pass
			1	Mid	22.12	-2.31	19.81	0.096	2.000	Pass
			1	High	22.15	-2.31	19.84	0.096	2.000	Pass
			25	Low	20.19	-2.31	17.88	0.061	2.000	Pass
			25	Mid	20.04	-2.31	17.73	0.059	2.000	Pass
			25	High	20.15	-2.31	17.84	0.061	2.000	Pass
			50	Low	19.91	-2.31	17.60	0.058	2.000	Pass
15	LCH	QPSK	1	Low	22.05	-2.31	19.74	0.094	2.000	Pass
			1	Mid	22.09	-2.31	19.78	0.095	2.000	Pass
			1	High	22.17	-2.31	19.86	0.097	2.000	Pass
			36	Low	20.97	-2.31	18.66	0.073	2.000	Pass
			36	Mid	20.78	-2.31	18.47	0.070	2.000	Pass
			36	High	20.73	-2.31	18.42	0.070	2.000	Pass
			75	Low	20.83	-2.31	18.52	0.071	2.000	Pass
		Q16	1	Low	21.67	-2.31	19.36	0.086	2.000	Pass
			1	Mid	21.46	-2.31	19.15	0.082	2.000	Pass
			1	High	21.66	-2.31	19.35	0.086	2.000	Pass
			36	Low	19.71	-2.31	17.40	0.055	2.000	Pass
			36	Mid	19.77	-2.31	17.46	0.056	2.000	Pass
			36	High	19.73	-2.31	17.42	0.055	2.000	Pass
			75	Low	19.85	-2.31	17.54	0.057	2.000	Pass
	MCH	QPSK	1	Low	21.93	-2.31	19.62	0.092	2.000	Pass
			1	Mid	21.89	-2.31	19.58	0.091	2.000	Pass
			1	High	21.9	-2.31	19.59	0.091	2.000	Pass
			36	Low	20.84	-2.31	18.53	0.071	2.000	Pass
			36	Mid	20.85	-2.31	18.54	0.071	2.000	Pass
			36	High	21.06	-2.31	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 38										
		Q16	75	Low	20.97	-2.31	18.66	0.073	2.000	Pass
			1	Low	22.1	-2.31	19.79	0.095	2.000	Pass
			1	Mid	21.85	-2.31	19.54	0.090	2.000	Pass
			1	High	22.06	-2.31	19.75	0.094	2.000	Pass
			36	Low	19.85	-2.31	17.54	0.057	2.000	Pass
			36	Mid	19.71	-2.31	17.40	0.055	2.000	Pass
			36	High	20.02	-2.31	17.71	0.059	2.000	Pass
			75	Low	20.01	-2.31	17.70	0.059	2.000	Pass
	HCH	QPSK	1	Low	21.86	-2.31	19.55	0.090	2.000	Pass
			1	Mid	21.92	-2.31	19.61	0.091	2.000	Pass
			1	High	21.87	-2.31	19.56	0.090	2.000	Pass
			36	Low	21	-2.31	18.69	0.074	2.000	Pass
			36	Mid	21.06	-2.31	18.75	0.075	2.000	Pass
			36	High	20.97	-2.31	18.66	0.073	2.000	Pass
			75	Low	21.08	-2.31	18.77	0.075	2.000	Pass
		Q16	1	Low	21.63	-2.31	19.32	0.086	2.000	Pass
			1	Mid	21.72	-2.31	19.41	0.087	2.000	Pass
			1	High	21.58	-2.31	19.27	0.085	2.000	Pass
			36	Low	19.97	-2.31	17.66	0.058	2.000	Pass
			36	Mid	20.08	-2.31	17.77	0.060	2.000	Pass
			36	High	20.04	-2.31	17.73	0.059	2.000	Pass
			75	Low	20.13	-2.31	17.82	0.061	2.000	Pass
20	LCH	QPSK	1	Low	21.58	-2.31	19.27	0.085	2.000	Pass
			1	Mid	21.41	-2.31	19.10	0.081	2.000	Pass
			1	High	21.64	-2.31	19.33	0.086	2.000	Pass
			50	Low	20.83	-2.31	18.52	0.071	2.000	Pass
			50	Mid	20.81	-2.31	18.50	0.071	2.000	Pass
			50	High	21.11	-2.31	18.80	0.076	2.000	Pass
			100	Low	20.94	-2.31	18.63	0.073	2.000	Pass
		Q16	1	Low	21.47	-2.31	19.16	0.082	2.000	Pass
			1	Mid	21.27	-2.31	18.96	0.079	2.000	Pass
			1	High	21.58	-2.31	19.27	0.085	2.000	Pass
			50	Low	19.89	-2.31	17.58	0.057	2.000	Pass
			50	Mid	19.92	-2.31	17.61	0.058	2.000	Pass
			50	High	20.12	-2.31	17.81	0.060	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	19.74	-2.31	17.43	0.055	2.000	Pass
			1	Low	22.24	-2.31	19.93	0.098	2.000	Pass
			1	Mid	22.37	-2.31	20.06	0.101	2.000	Pass
			1	High	22.48	-2.31	20.17	0.104	2.000	Pass
			50	Low	20.95	-2.31	18.64	0.073	2.000	Pass
			50	Mid	20.84	-2.31	18.53	0.071	2.000	Pass
			50	High	20.9	-2.31	18.59	0.072	2.000	Pass
			100	Low	20.97	-2.31	18.66	0.073	2.000	Pass
		Q16	1	Low	21.58	-2.31	19.27	0.085	2.000	Pass
			1	Mid	21.28	-2.31	18.97	0.079	2.000	Pass
			1	High	21.93	-2.31	19.62	0.092	2.000	Pass
			50	Low	19.83	-2.31	17.52	0.056	2.000	Pass
			50	Mid	19.77	-2.31	17.46	0.056	2.000	Pass
			50	High	19.95	-2.31	17.64	0.058	2.000	Pass
			100	Low	19.91	-2.31	17.60	0.058	2.000	Pass
	HCH	QPSK	1	Low	21.8	-2.31	19.49	0.089	2.000	Pass
			1	Mid	21.87	-2.31	19.56	0.090	2.000	Pass
			1	High	21.87	-2.31	19.56	0.090	2.000	Pass
			50	Low	20.93	-2.31	18.62	0.073	2.000	Pass
			50	Mid	20.93	-2.31	18.62	0.073	2.000	Pass
			50	High	20.9	-2.31	18.59	0.072	2.000	Pass
			100	Low	21.05	-2.31	18.74	0.075	2.000	Pass
		Q16	1	Low	21.38	-2.31	19.07	0.081	2.000	Pass
			1	Mid	21.24	-2.31	18.93	0.078	2.000	Pass
			1	High	21.64	-2.31	19.33	0.086	2.000	Pass
			50	Low	19.92	-2.31	17.61	0.058	2.000	Pass
			50	Mid	19.84	-2.31	17.53	0.057	2.000	Pass
			50	High	19.93	-2.31	17.62	0.058	2.000	Pass
			100	Low	19.87	-2.31	17.56	0.057	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										
5	LCH	QPSK	1	Low	21.83	-2.44	19.39	0.087	2.000	Pass
			1	Mid	21.69	-2.44	19.25	0.084	2.000	Pass
			1	High	21.88	-2.44	19.44	0.088	2.000	Pass
			12	Low	21.02	-2.44	18.58	0.072	2.000	Pass
			12	Mid	20.93	-2.44	18.49	0.071	2.000	Pass
			12	High	20.91	-2.44	18.47	0.070	2.000	Pass
			25	Low	20.81	-2.44	18.37	0.069	2.000	Pass
		Q16	1	Low	21.25	-2.44	18.81	0.076	2.000	Pass
			1	Mid	21.03	-2.44	18.59	0.072	2.000	Pass
			1	High	21.26	-2.44	18.82	0.076	2.000	Pass
			12	Low	19.9	-2.44	17.46	0.056	2.000	Pass
			12	Mid	19.72	-2.44	17.28	0.053	2.000	Pass
			12	High	19.85	-2.44	17.41	0.055	2.000	Pass
			25	Low	19.99	-2.44	17.55	0.057	2.000	Pass
	MCH	QPSK	1	Low	21.66	-2.44	19.22	0.084	2.000	Pass
			1	Mid	21.9	-2.44	19.46	0.088	2.000	Pass
			1	High	21.89	-2.44	19.45	0.088	2.000	Pass
			12	Low	20.96	-2.44	18.52	0.071	2.000	Pass
			12	Mid	20.9	-2.44	18.46	0.070	2.000	Pass
			12	High	20.87	-2.44	18.43	0.070	2.000	Pass
			25	Low	20.9	-2.44	18.46	0.070	2.000	Pass
		Q16	1	Low	21.62	-2.44	19.18	0.083	2.000	Pass
			1	Mid	21.46	-2.44	19.02	0.080	2.000	Pass
			1	High	21.74	-2.44	19.30	0.085	2.000	Pass
			12	Low	19.88	-2.44	17.44	0.055	2.000	Pass
			12	Mid	19.92	-2.44	17.48	0.056	2.000	Pass
			12	High	19.95	-2.44	17.51	0.056	2.000	Pass
			25	Low	20.07	-2.44	17.63	0.058	2.000	Pass
	HCH	QPSK	1	Low	21.95	-2.44	19.51	0.089	2.000	Pass
			1	Mid	21.91	-2.44	19.47	0.089	2.000	Pass
			1	High	22.06	-2.44	19.62	0.092	2.000	Pass
			12	Low	20.94	-2.44	18.50	0.071	2.000	Pass
			12	Mid	20.98	-2.44	18.54	0.071	2.000	Pass
			12	High	21	-2.44	18.56	0.072	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41										
		Q16	25	Low	20.99	-2.44	18.55	0.072	2.000	Pass
			1	Low	20.69	-2.44	18.25	0.067	2.000	Pass
			1	Mid	20.69	-2.44	18.25	0.067	2.000	Pass
			1	High	20.72	-2.44	18.28	0.067	2.000	Pass
			12	Low	19.91	-2.44	17.47	0.056	2.000	Pass
			12	Mid	19.95	-2.44	17.51	0.056	2.000	Pass
			12	High	19.85	-2.44	17.41	0.055	2.000	Pass
			25	Low	20.13	-2.44	17.69	0.059	2.000	Pass
10	LCH	QPSK	1	Low	21.73	-2.44	19.29	0.085	2.000	Pass
			1	Mid	21.92	-2.44	19.48	0.089	2.000	Pass
			1	High	22	-2.44	19.56	0.090	2.000	Pass
			25	Low	20.78	-2.44	18.34	0.068	2.000	Pass
			25	Mid	21.05	-2.44	18.61	0.073	2.000	Pass
			25	High	20.9	-2.44	18.46	0.070	2.000	Pass
			50	Low	20.99	-2.44	18.55	0.072	2.000	Pass
		Q16	1	Low	21.61	-2.44	19.17	0.083	2.000	Pass
			1	Mid	21.69	-2.44	19.25	0.084	2.000	Pass
			1	High	21.8	-2.44	19.36	0.086	2.000	Pass
			25	Low	19.84	-2.44	17.40	0.055	2.000	Pass
			25	Mid	20	-2.44	17.56	0.057	2.000	Pass
			25	High	19.89	-2.44	17.45	0.056	2.000	Pass
			50	Low	20.17	-2.44	17.73	0.059	2.000	Pass
	MCH	QPSK	1	Low	21.99	-2.44	19.55	0.090	2.000	Pass
			1	Mid	21.97	-2.44	19.53	0.090	2.000	Pass
			1	High	22.04	-2.44	19.60	0.091	2.000	Pass
			25	Low	20.87	-2.44	18.43	0.070	2.000	Pass
			25	Mid	20.82	-2.44	18.38	0.069	2.000	Pass
			25	High	21.09	-2.44	18.65	0.073	2.000	Pass
			50	Low	20.87	-2.44	18.43	0.070	2.000	Pass
		Q16	1	Low	21.36	-2.44	18.92	0.078	2.000	Pass
			1	Mid	21.38	-2.44	18.94	0.078	2.000	Pass
			1	High	21.39	-2.44	18.95	0.079	2.000	Pass
			25	Low	19.99	-2.44	17.55	0.057	2.000	Pass
			25	Mid	20	-2.44	17.56	0.057	2.000	Pass
			25	High	20.15	-2.44	17.71	0.059	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										
	HCH	QPSK	50	Low	19.91	-2.44	17.47	0.056	2.000	Pass
			1	Low	21.68	-2.44	19.24	0.084	2.000	Pass
			1	Mid	21.73	-2.44	19.29	0.085	2.000	Pass
			1	High	21.84	-2.44	19.40	0.087	2.000	Pass
			25	Low	21.08	-2.44	18.64	0.073	2.000	Pass
			25	Mid	20.99	-2.44	18.55	0.072	2.000	Pass
			25	High	20.91	-2.44	18.47	0.070	2.000	Pass
			50	Low	21.02	-2.44	18.58	0.072	2.000	Pass
		Q16	1	Low	22.31	-2.44	19.87	0.097	2.000	Pass
			1	Mid	22.19	-2.44	19.75	0.094	2.000	Pass
			1	High	22.2	-2.44	19.76	0.095	2.000	Pass
			25	Low	20.17	-2.44	17.73	0.059	2.000	Pass
			25	Mid	20.06	-2.44	17.62	0.058	2.000	Pass
			25	High	20.14	-2.44	17.70	0.059	2.000	Pass
			50	Low	20.11	-2.44	17.67	0.058	2.000	Pass
15	LCH	QPSK	1	Low	21.43	-2.44	18.99	0.079	2.000	Pass
			1	Mid	21.9	-2.44	19.46	0.088	2.000	Pass
			1	High	22.05	-2.44	19.61	0.091	2.000	Pass
			36	Low	20.93	-2.44	18.49	0.071	2.000	Pass
			36	Mid	20.89	-2.44	18.45	0.070	2.000	Pass
			36	High	21.02	-2.44	18.58	0.072	2.000	Pass
			75	Low	20.8	-2.44	18.36	0.069	2.000	Pass
		Q16	1	Low	21.73	-2.44	19.29	0.085	2.000	Pass
			1	Mid	21.57	-2.44	19.13	0.082	2.000	Pass
			1	High	21.84	-2.44	19.40	0.087	2.000	Pass
			36	Low	20	-2.44	17.56	0.057	2.000	Pass
			36	Mid	19.84	-2.44	17.40	0.055	2.000	Pass
			36	High	19.84	-2.44	17.40	0.055	2.000	Pass
			75	Low	19.82	-2.44	17.38	0.055	2.000	Pass
	MCH	QPSK	1	Low	21.85	-2.44	19.41	0.087	2.000	Pass
			1	Mid	21.93	-2.44	19.49	0.089	2.000	Pass
			1	High	21.95	-2.44	19.51	0.089	2.000	Pass
			36	Low	20.9	-2.44	18.46	0.070	2.000	Pass
			36	Mid	20.78	-2.44	18.34	0.068	2.000	Pass
			36	High	21.09	-2.44	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 41										
		Q16	75	Low	20.86	-2.44	18.42	0.070	2.000	Pass
			1	Low	21.53	-2.44	19.09	0.081	2.000	Pass
			1	Mid	21.36	-2.44	18.92	0.078	2.000	Pass
			1	High	21.53	-2.44	19.09	0.081	2.000	Pass
			36	Low	19.83	-2.44	17.39	0.055	2.000	Pass
			36	Mid	19.79	-2.44	17.35	0.054	2.000	Pass
			36	High	20.03	-2.44	17.59	0.057	2.000	Pass
			75	Low	19.88	-2.44	17.44	0.055	2.000	Pass
	HCH	QPSK	1	Low	21.88	-2.44	19.44	0.088	2.000	Pass
			1	Mid	22	-2.44	19.56	0.090	2.000	Pass
			1	High	22.02	-2.44	19.58	0.091	2.000	Pass
			36	Low	21.05	-2.44	18.61	0.073	2.000	Pass
			36	Mid	21.1	-2.44	18.66	0.073	2.000	Pass
			36	High	20.89	-2.44	18.45	0.070	2.000	Pass
			75	Low	21.14	-2.44	18.70	0.074	2.000	Pass
		Q16	1	Low	21.63	-2.44	19.19	0.083	2.000	Pass
			1	Mid	21.81	-2.44	19.37	0.086	2.000	Pass
			1	High	21.74	-2.44	19.30	0.085	2.000	Pass
			36	Low	20.07	-2.44	17.63	0.058	2.000	Pass
			36	Mid	20.06	-2.44	17.62	0.058	2.000	Pass
			36	High	20.15	-2.44	17.71	0.059	2.000	Pass
			75	Low	20.07	-2.44	17.63	0.058	2.000	Pass
20	LCH	QPSK	1	Low	21.37	-2.44	18.93	0.078	2.000	Pass
			1	Mid	22	-2.44	19.56	0.090	2.000	Pass
			1	High	22.1	-2.44	19.66	0.092	2.000	Pass
			50	Low	21.05	-2.44	18.61	0.073	2.000	Pass
			50	Mid	21.02	-2.44	18.58	0.072	2.000	Pass
			50	High	21.02	-2.44	18.58	0.072	2.000	Pass
			100	Low	21.07	-2.44	18.63	0.073	2.000	Pass
		Q16	1	Low	21.19	-2.44	18.75	0.075	2.000	Pass
			1	Mid	21.25	-2.44	18.81	0.076	2.000	Pass
			1	High	21.39	-2.44	18.95	0.079	2.000	Pass
			50	Low	20.11	-2.44	17.67	0.058	2.000	Pass
			50	Mid	20.15	-2.44	17.71	0.059	2.000	Pass
			50	High	20.11	-2.44	17.67	0.058	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										
	MCH	QPSK	100	Low	20.05	-2.44	17.61	0.058	2.000	Pass
			1	Low	21.9	-2.44	19.46	0.088	2.000	Pass
			1	Mid	22.1	-2.44	19.66	0.092	2.000	Pass
			1	High	22.18	-2.44	19.74	0.094	2.000	Pass
			50	Low	20.85	-2.44	18.41	0.069	2.000	Pass
			50	Mid	20.88	-2.44	18.44	0.070	2.000	Pass
			50	High	20.91	-2.44	18.47	0.070	2.000	Pass
			100	Low	20.93	-2.44	18.49	0.071	2.000	Pass
		Q16	1	Low	20.75	-2.44	18.31	0.068	2.000	Pass
			1	Mid	20.84	-2.44	18.40	0.069	2.000	Pass
			1	High	21.07	-2.44	18.63	0.073	2.000	Pass
			50	Low	19.82	-2.44	17.38	0.055	2.000	Pass
			50	Mid	19.85	-2.44	17.41	0.055	2.000	Pass
			50	High	19.92	-2.44	17.48	0.056	2.000	Pass
			100	Low	19.97	-2.44	17.53	0.057	2.000	Pass
	HCH	QPSK	1	Low	21.72	-2.44	19.28	0.085	2.000	Pass
			1	Mid	21.91	-2.44	19.47	0.089	2.000	Pass
			1	High	21.95	-2.44	19.51	0.089	2.000	Pass
			50	Low	21	-2.44	18.56	0.072	2.000	Pass
			50	Mid	21.11	-2.44	18.67	0.074	2.000	Pass
			50	High	20.9	-2.44	18.46	0.070	2.000	Pass
			100	Low	20.99	-2.44	18.55	0.072	2.000	Pass
		Q16	1	Low	20.7	-2.44	18.26	0.067	2.000	Pass
			1	Mid	20.9	-2.44	18.46	0.070	2.000	Pass
			1	High	20.95	-2.44	18.51	0.071	2.000	Pass
			50	Low	20.04	-2.44	17.60	0.058	2.000	Pass
			50	Mid	20.03	-2.44	17.59	0.057	2.000	Pass
			50	High	19.98	-2.44	17.54	0.057	2.000	Pass
			100	Low	19.9	-2.44	17.46	0.056	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	21.84	-3.14	18.70	0.074	1.000	Pass
			1	Mid	21.88	-3.14	18.74	0.075	1.000	Pass
			1	High	21.83	-3.14	18.69	0.074	1.000	Pass
			3	Low	21.17	-3.14	18.03	0.064	1.000	Pass
			3	Mid	21.18	-3.14	18.04	0.064	1.000	Pass
			3	High	21.14	-3.14	18.00	0.063	1.000	Pass
		Q16	6	Low	20.16	-3.14	17.02	0.050	1.000	Pass
			1	Low	21.03	-3.14	17.89	0.062	1.000	Pass
			1	Mid	21.07	-3.14	17.93	0.062	1.000	Pass
			1	High	21.05	-3.14	17.91	0.062	1.000	Pass
			3	Low	20.15	-3.14	17.01	0.050	1.000	Pass
			3	Mid	20.19	-3.14	17.05	0.051	1.000	Pass
			3	High	20.19	-3.14	17.05	0.051	1.000	Pass
			6	Low	19.52	-3.14	16.38	0.043	1.000	Pass
	MCH	QPSK	1	Low	22.13	-3.14	18.99	0.079	1.000	Pass
			1	Mid	22.14	-3.14	19.00	0.079	1.000	Pass
			1	High	22.2	-3.14	19.06	0.081	1.000	Pass
			3	Low	21.35	-3.14	18.21	0.066	1.000	Pass
			3	Mid	21.24	-3.14	18.10	0.065	1.000	Pass
			3	High	21.34	-3.14	18.20	0.066	1.000	Pass
		Q16	6	Low	20.23	-3.14	17.09	0.051	1.000	Pass
			1	Low	21.43	-3.14	18.29	0.067	1.000	Pass
			1	Mid	21.43	-3.14	18.29	0.067	1.000	Pass
			1	High	21.44	-3.14	18.30	0.068	1.000	Pass
			3	Low	20.61	-3.14	17.47	0.056	1.000	Pass
			3	Mid	20.55	-3.14	17.41	0.055	1.000	Pass
			3	High	20.48	-3.14	17.34	0.054	1.000	Pass
			6	Low	19.31	-3.14	16.17	0.041	1.000	Pass
	HCH	QPSK	1	Low	21.83	-3.14	18.69	0.074	1.000	Pass
			1	Mid	21.83	-3.14	18.69	0.074	1.000	Pass
			1	High	21.8	-3.14	18.66	0.073	1.000	Pass
			3	Low	21.21	-3.14	18.07	0.064	1.000	Pass
			3	Mid	21.18	-3.14	18.04	0.064	1.000	Pass
			3	High	21.16	-3.14	18.02	0.063	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										
3		Q16	6	Low	20.13	-3.14	16.99	0.050	1.000	Pass
			1	Low	21.63	-3.14	18.49	0.071	1.000	Pass
			1	Mid	21.66	-3.14	18.52	0.071	1.000	Pass
			1	High	21.66	-3.14	18.52	0.071	1.000	Pass
			3	Low	20.17	-3.14	17.03	0.050	1.000	Pass
			3	Mid	20.2	-3.14	17.06	0.051	1.000	Pass
			3	High	20.27	-3.14	17.13	0.052	1.000	Pass
			6	Low	19.23	-3.14	16.09	0.041	1.000	Pass
	LCH	QPSK	1	Low	21.85	-3.14	18.71	0.074	1.000	Pass
			1	Mid	21.88	-3.14	18.74	0.075	1.000	Pass
			1	High	21.83	-3.14	18.69	0.074	1.000	Pass
			8	Low	20.23	-3.14	17.09	0.051	1.000	Pass
			8	Mid	20.19	-3.14	17.05	0.051	1.000	Pass
			8	High	20.19	-3.14	17.05	0.051	1.000	Pass
			15	Low	20.14	-3.14	17.00	0.050	1.000	Pass
		Q16	1	Low	21.53	-3.14	18.39	0.069	1.000	Pass
			1	Mid	21.57	-3.14	18.43	0.070	1.000	Pass
			1	High	21.52	-3.14	18.38	0.069	1.000	Pass
			8	Low	19.53	-3.14	16.39	0.044	1.000	Pass
			8	Mid	19.48	-3.14	16.34	0.043	1.000	Pass
			8	High	19.48	-3.14	16.34	0.043	1.000	Pass
			15	Low	19.66	-3.14	16.52	0.045	1.000	Pass
	MCH	QPSK	1	Low	22.14	-3.14	19.00	0.079	1.000	Pass
			1	Mid	22.22	-3.14	19.08	0.081	1.000	Pass
			1	High	22.17	-3.14	19.03	0.080	1.000	Pass
			8	Low	20.16	-3.14	17.02	0.050	1.000	Pass
			8	Mid	20.06	-3.14	16.92	0.049	1.000	Pass
			8	High	20.11	-3.14	16.97	0.050	1.000	Pass
			15	Low	20.21	-3.14	17.07	0.051	1.000	Pass
		Q16	1	Low	21.15	-3.14	18.01	0.063	1.000	Pass
			1	Mid	21.02	-3.14	17.88	0.061	1.000	Pass
			1	High	21.09	-3.14	17.95	0.062	1.000	Pass
			8	Low	19.33	-3.14	16.19	0.042	1.000	Pass
			8	Mid	19.31	-3.14	16.17	0.041	1.000	Pass
			8	High	19.27	-3.14	16.13	0.041	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										
5	HCH	QPSK	15	Low	19.22	-3.14	16.08	0.041	1.000	Pass
			1	Low	22.02	-3.14	18.88	0.077	1.000	Pass
		QPSK	1	Mid	21.99	-3.14	18.85	0.077	1.000	Pass
			1	High	22.03	-3.14	18.89	0.077	1.000	Pass
			8	Low	20.13	-3.14	16.99	0.050	1.000	Pass
			8	Mid	20.1	-3.14	16.96	0.050	1.000	Pass
			8	High	20.14	-3.14	17.00	0.050	1.000	Pass
			15	Low	20.11	-3.14	16.97	0.050	1.000	Pass
		Q16	1	Low	20.93	-3.14	17.79	0.060	1.000	Pass
			1	Mid	20.85	-3.14	17.71	0.059	1.000	Pass
			1	High	20.9	-3.14	17.76	0.060	1.000	Pass
			8	Low	19.1	-3.14	15.96	0.039	1.000	Pass
			8	Mid	19.2	-3.14	16.06	0.040	1.000	Pass
			8	High	19.24	-3.14	16.10	0.041	1.000	Pass
			15	Low	19.11	-3.14	15.97	0.040	1.000	Pass
5	LCH	QPSK	1	Low	21.96	-3.14	18.82	0.076	1.000	Pass
			1	Mid	21.89	-3.14	18.75	0.075	1.000	Pass
			1	High	22.01	-3.14	18.87	0.077	1.000	Pass
			12	Low	20.23	-3.14	17.09	0.051	1.000	Pass
			12	Mid	20.22	-3.14	17.08	0.051	1.000	Pass
			12	High	20.13	-3.14	16.99	0.050	1.000	Pass
			25	Low	20.19	-3.14	17.05	0.051	1.000	Pass
		Q16	1	Low	20.6	-3.14	17.46	0.056	1.000	Pass
			1	Mid	20.57	-3.14	17.43	0.055	1.000	Pass
			1	High	20.69	-3.14	17.55	0.057	1.000	Pass
			12	Low	19.55	-3.14	16.41	0.044	1.000	Pass
			12	Mid	19.64	-3.14	16.50	0.045	1.000	Pass
			12	High	19.57	-3.14	16.43	0.044	1.000	Pass
			25	Low	19.84	-3.14	16.70	0.047	1.000	Pass
	MCH	QPSK	1	Low	21.93	-3.14	18.79	0.076	1.000	Pass
			1	Mid	21.95	-3.14	18.81	0.076	1.000	Pass
			1	High	21.93	-3.14	18.79	0.076	1.000	Pass
			12	Low	20.16	-3.14	17.02	0.050	1.000	Pass
			12	Mid	20.06	-3.14	16.92	0.049	1.000	Pass
			12	High	20.26	-3.14	17.12	0.052	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q16	25	Low	20.15	-3.14	17.01	0.050	1.000	Pass
			1	Low	21.14	-3.14	18.00	0.063	1.000	Pass
			1	Mid	21.11	-3.14	17.97	0.063	1.000	Pass
			1	High	21.14	-3.14	18.00	0.063	1.000	Pass
			12	Low	19.24	-3.14	16.10	0.041	1.000	Pass
			12	Mid	19.15	-3.14	16.01	0.040	1.000	Pass
			12	High	19.27	-3.14	16.13	0.041	1.000	Pass
			25	Low	19.19	-3.14	16.05	0.040	1.000	Pass
	HCH	QPSK	1	Low	21.85	-3.14	18.71	0.074	1.000	Pass
			1	Mid	21.82	-3.14	18.68	0.074	1.000	Pass
			1	High	21.8	-3.14	18.66	0.073	1.000	Pass
			12	Low	20.13	-3.14	16.99	0.050	1.000	Pass
			12	Mid	20.06	-3.14	16.92	0.049	1.000	Pass
			12	High	20.08	-3.14	16.94	0.049	1.000	Pass
			25	Low	20.13	-3.14	16.99	0.050	1.000	Pass
		Q16	1	Low	21.21	-3.14	18.07	0.064	1.000	Pass
			1	Mid	21.14	-3.14	18.00	0.063	1.000	Pass
			1	High	21.16	-3.14	18.02	0.063	1.000	Pass
			12	Low	19.04	-3.14	15.90	0.039	1.000	Pass
			12	Mid	19.03	-3.14	15.89	0.039	1.000	Pass
			12	High	19.03	-3.14	15.89	0.039	1.000	Pass
			25	Low	19.18	-3.14	16.04	0.040	1.000	Pass
10	LCH	QPSK	1	Low	22.12	-3.14	18.98	0.079	1.000	Pass
			1	Mid	22.19	-3.14	19.05	0.080	1.000	Pass
			1	High	22.18	-3.14	19.04	0.080	1.000	Pass
			25	Low	20.16	-3.14	17.02	0.050	1.000	Pass
			25	Mid	20.3	-3.14	17.16	0.052	1.000	Pass
			25	High	20.24	-3.14	17.10	0.051	1.000	Pass
			50	Low	20.26	-3.14	17.12	0.052	1.000	Pass
		Q16	1	Low	21.46	-3.14	18.32	0.068	1.000	Pass
			1	Mid	21.59	-3.14	18.45	0.070	1.000	Pass
			1	High	21.54	-3.14	18.40	0.069	1.000	Pass
			25	Low	19.61	-3.14	16.47	0.044	1.000	Pass
			25	Mid	19.63	-3.14	16.49	0.045	1.000	Pass
			25	High	19.66	-3.14	16.52	0.045	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
	MCH	QPSK	50	Low	19.64	-3.14	16.50	0.045	1.000	Pass
			1	Low	21.94	-3.14	18.80	0.076	1.000	Pass
			1	Mid	21.98	-3.14	18.84	0.077	1.000	Pass
			1	High	21.99	-3.14	18.85	0.077	1.000	Pass
			25	Low	20.28	-3.14	17.14	0.052	1.000	Pass
			25	Mid	20.08	-3.14	16.94	0.049	1.000	Pass
			25	High	20.27	-3.14	17.13	0.052	1.000	Pass
			50	Low	20.13	-3.14	16.99	0.050	1.000	Pass
		Q16	1	Low	20.97	-3.14	17.83	0.061	1.000	Pass
			1	Mid	20.98	-3.14	17.84	0.061	1.000	Pass
			1	High	21.03	-3.14	17.89	0.062	1.000	Pass
			25	Low	19.29	-3.14	16.15	0.041	1.000	Pass
			25	Mid	19.27	-3.14	16.13	0.041	1.000	Pass
			25	High	19.38	-3.14	16.24	0.042	1.000	Pass
			50	Low	19.27	-3.14	16.13	0.041	1.000	Pass
	HCH	QPSK	1	Low	22.02	-3.14	18.88	0.077	1.000	Pass
			1	Mid	22.03	-3.14	18.89	0.077	1.000	Pass
			1	High	22	-3.14	18.86	0.077	1.000	Pass
			25	Low	20.15	-3.14	17.01	0.050	1.000	Pass
			25	Mid	20.17	-3.14	17.03	0.050	1.000	Pass
			25	High	20.12	-3.14	16.98	0.050	1.000	Pass
			50	Low	20.13	-3.14	16.99	0.050	1.000	Pass
		Q16	1	Low	20.86	-3.14	17.72	0.059	1.000	Pass
			1	Mid	20.9	-3.14	17.76	0.060	1.000	Pass
			1	High	20.87	-3.14	17.73	0.059	1.000	Pass
			25	Low	19.21	-3.14	16.07	0.040	1.000	Pass
			25	Mid	19.21	-3.14	16.07	0.040	1.000	Pass
			25	High	19.19	-3.14	16.05	0.040	1.000	Pass
			50	Low	19.16	-3.14	16.02	0.040	1.000	Pass
15	LCH	QPSK	1	Low	22.24	-3.14	19.10	0.081	1.000	Pass
			1	Mid	22.27	-3.14	19.13	0.082	1.000	Pass
			1	High	22.3	-3.14	19.16	0.082	1.000	Pass
			36	Low	20.23	-3.14	17.09	0.051	1.000	Pass
			36	Mid	20.16	-3.14	17.02	0.050	1.000	Pass
			36	High	20.2	-3.14	17.06	0.051	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q16	75	Low	20.24	-3.14	17.10	0.051	1.000	Pass
			1	Low	21.56	-3.14	18.42	0.070	1.000	Pass
			1	Mid	21.52	-3.14	18.38	0.069	1.000	Pass
			1	High	21.63	-3.14	18.49	0.071	1.000	Pass
			36	Low	19.52	-3.14	16.38	0.043	1.000	Pass
			36	Mid	19.59	-3.14	16.45	0.044	1.000	Pass
			36	High	19.58	-3.14	16.44	0.044	1.000	Pass
			75	Low	19.67	-3.14	16.53	0.045	1.000	Pass
	MCH	QPSK	1	Low	21.78	-3.14	18.64	0.073	1.000	Pass
			1	Mid	21.92	-3.14	18.78	0.076	1.000	Pass
			1	High	21.91	-3.14	18.77	0.075	1.000	Pass
			36	Low	20.31	-3.14	17.17	0.052	1.000	Pass
			36	Mid	20.23	-3.14	17.09	0.051	1.000	Pass
			36	High	20.32	-3.14	17.18	0.052	1.000	Pass
			75	Low	20.12	-3.14	16.98	0.050	1.000	Pass
		Q16	1	Low	21.64	-3.14	18.50	0.071	1.000	Pass
			1	Mid	21.61	-3.14	18.47	0.070	1.000	Pass
			1	High	21.69	-3.14	18.55	0.072	1.000	Pass
			36	Low	19.39	-3.14	16.25	0.042	1.000	Pass
			36	Mid	19.29	-3.14	16.15	0.041	1.000	Pass
			36	High	19.37	-3.14	16.23	0.042	1.000	Pass
			75	Low	19.15	-3.14	16.01	0.040	1.000	Pass
	HCH	QPSK	1	Low	21.72	-3.14	18.58	0.072	1.000	Pass
			1	Mid	21.71	-3.14	18.57	0.072	1.000	Pass
			1	High	21.77	-3.14	18.63	0.073	1.000	Pass
			36	Low	20.17	-3.14	17.03	0.050	1.000	Pass
			36	Mid	20.15	-3.14	17.01	0.050	1.000	Pass
			36	High	20.17	-3.14	17.03	0.050	1.000	Pass
			75	Low	20.17	-3.14	17.03	0.050	1.000	Pass
		Q16	1	Low	21.97	-3.14	18.83	0.076	1.000	Pass
			1	Mid	21.9	-3.14	18.76	0.075	1.000	Pass
			1	High	21.87	-3.14	18.73	0.075	1.000	Pass
			36	Low	19.45	-3.14	16.31	0.043	1.000	Pass
			36	Mid	19.11	-3.14	15.97	0.040	1.000	Pass
			36	High	19.03	-3.14	15.89	0.039	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
20	LCH	QPSK	75	Low	19.19	-3.14	16.05	0.040	1.000	Pass
			1	Low	21.97	-3.14	18.83	0.076	1.000	Pass
			1	Mid	21.96	-3.14	18.82	0.076	1.000	Pass
			1	High	22.03	-3.14	18.89	0.077	1.000	Pass
			50	Low	20.24	-3.14	17.10	0.051	1.000	Pass
			50	Mid	20.26	-3.14	17.12	0.052	1.000	Pass
			50	High	20.26	-3.14	17.12	0.052	1.000	Pass
			100	Low	20.26	-3.14	17.12	0.052	1.000	Pass
		Q16	1	Low	20.65	-3.14	17.51	0.056	1.000	Pass
			1	Mid	20.76	-3.14	17.62	0.058	1.000	Pass
			1	High	20.8	-3.14	17.66	0.058	1.000	Pass
			50	Low	19.61	-3.14	16.47	0.044	1.000	Pass
			50	Mid	19.39	-3.14	16.25	0.042	1.000	Pass
			50	High	19.69	-3.14	16.55	0.045	1.000	Pass
			100	Low	19.33	-3.14	16.19	0.042	1.000	Pass
	MCH	QPSK	1	Low	21.93	-3.14	18.79	0.076	1.000	Pass
			1	Mid	21.93	-3.14	18.79	0.076	1.000	Pass
			1	High	22	-3.14	18.86	0.077	1.000	Pass
			50	Low	20.24	-3.14	17.10	0.051	1.000	Pass
			50	Mid	20.16	-3.14	17.02	0.050	1.000	Pass
			50	High	20.33	-3.14	17.19	0.052	1.000	Pass
			100	Low	20.11	-3.14	16.97	0.050	1.000	Pass
		Q16	1	Low	21.02	-3.14	17.88	0.061	1.000	Pass
			1	Mid	21.09	-3.14	17.95	0.062	1.000	Pass
			1	High	21.16	-3.14	18.02	0.063	1.000	Pass
			50	Low	19.34	-3.14	16.20	0.042	1.000	Pass
			50	Mid	19.23	-3.14	16.09	0.041	1.000	Pass
			50	High	19.31	-3.14	16.17	0.041	1.000	Pass
			100	Low	19.17	-3.14	16.03	0.040	1.000	Pass
	HCH	QPSK	1	Low	21.69	-3.14	18.55	0.072	1.000	Pass
			1	Mid	21.66	-3.14	18.52	0.071	1.000	Pass
			1	High	21.73	-3.14	18.59	0.072	1.000	Pass
			50	Low	20.16	-3.14	17.02	0.050	1.000	Pass
			50	Mid	20.12	-3.14	16.98	0.050	1.000	Pass
			50	High	20.16	-3.14	17.02	0.050	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										
		Q16	100	Low	20.15	-3.14	17.01	0.050	1.000	Pass
			1	Low	21.22	-3.14	18.08	0.064	1.000	Pass
			1	Mid	21.27	-3.14	18.13	0.065	1.000	Pass
			1	High	21.25	-3.14	18.11	0.065	1.000	Pass
			50	Low	19.21	-3.14	16.07	0.040	1.000	Pass
			50	Mid	19.41	-3.14	16.27	0.042	1.000	Pass
			50	High	19.19	-3.14	16.05	0.040	1.000	Pass
			100	Low	19.49	-3.14	16.35	0.043	1.000	Pass