

Transmitter Radiated Power (EIRP/ERP)

GPRS&EGPRS Mode Test Data

Test Band	Test CH	Conducted Output Peak Power(dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
GPRS850	LCH	32.34	-0.1	-2.25	30.09	1.021	7.000	Pass
	MCH	32.46	-0.1	-2.25	30.21	1.050	7.000	Pass
	HCH	32.23	-0.1	-2.25	29.98	0.995	7.000	Pass
EGPRS850	LCH	28.95	-0.1	-2.25	26.70	0.468	7.000	Pass
	MCH	27.85	-0.1	-2.25	25.60	0.363	7.000	Pass
	HCH	27.96	-0.1	-2.25	25.71	0.372	7.000	Pass

Test Band	Test CH	Conducted Output Peak Power(dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
GPRS1900	LCH	29.23	1.6	30.83	1.211	2.000	Pass
	MCH	29.25	1.6	30.85	1.216	2.000	Pass
	HCH	29.13	1.6	30.73	1.183	2.000	Pass
EGPRS1900	LCH	27.61	1.6	29.21	0.834	2.000	Pass
	MCH	27.60	1.6	29.20	0.832	2.000	Pass
	HCH	27.37	1.6	28.97	0.789	2.000	Pass

GPRS Conducted Output Power

Test Band	Test CH	GPRS Conducted Output Power(dBm)								Verdict
		1 slot (dBm)	1 slot (W)	2 slots (dBm)	2 slots (W)	3 slots (dBm)	3 slots (W)	4 slots (dBm)	4 slots (W)	
GPRS850	LCH	32.34	1.71	31.39	1.38	29.68	0.93	28.38	0.69	Pass
	MCH	32.46	1.76	31.52	1.42	29.88	0.97	28.60	0.72	Pass
	HCH	32.23	1.67	31.26	1.34	29.62	0.92	28.37	0.69	Pass
GPRS1900	LCH	29.23	0.84	28.09	0.64	26.24	0.42	24.99	0.32	Pass
	MCH	29.25	0.84	28.17	0.66	26.22	0.42	24.94	0.31	Pass
	HCH	29.13	0.82	28.04	0.64	26.06	0.40	24.78	0.30	Pass

EGPRS Conducted Output Power

Test Band	Test CH	EGPRS Conducted Output Power(dBm)								Verdict
		1 slot (dBm)	1 slot (W)	2 slots (dBm)	2 slots (W)	3 slots (dBm)	3 slots (W)	4 slots (dBm)	4 slots (W)	
EGPRS850	LCH	28.95	0.79	26.18	0.41	23.70	0.23	22.39	0.17	Pass
	MCH	27.85	0.61	26.30	0.43	23.94	0.25	22.60	0.18	Pass
	HCH	27.96	0.63	26.38	0.43	24.13	0.26	22.76	0.19	Pass
EGPRS1900	LCH	27.61	0.58	26.46	0.44	24.18	0.26	22.92	0.20	Pass
	MCH	27.60	0.58	26.31	0.43	24.22	0.26	22.89	0.19	Pass
	HCH	27.37	0.55	26.32	0.43	24.16	0.26	23.11	0.20	Pass

WCDMA Mode Test Data

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
WCDMA B2	LCH	23.11	1.6	24.71	0.296	2.000	Pass
	MCH	23.34	1.6	24.94	0.312	2.000	Pass
	HCH	23.27	1.6	24.87	0.307	2.000	Pass
HSDPA B2	LCH	22.14	1.6	23.74	0.237	2.000	Pass
	MCH	22.17	1.6	23.77	0.238	2.000	Pass
	HCH	22.22	1.6	23.82	0.241	2.000	Pass
HSUPA B2	LCH	20.67	1.6	22.27	0.169	2.000	Pass
	MCH	20.76	1.6	22.36	0.172	2.000	Pass
	HCH	20.81	1.6	22.41	0.174	2.000	Pass

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
WCDMA B4	LCH	22.98	1.8	24.78	0.301	1.000	Pass
	MCH	23.04	1.8	24.84	0.305	1.000	Pass
	HCH	23.1	1.8	24.90	0.309	1.000	Pass
HSDPA B4	LCH	22.09	1.8	23.89	0.245	1.000	Pass
	MCH	22.13	1.8	23.93	0.247	1.000	Pass
	HCH	22.03	1.8	23.83	0.242	1.000	Pass
HSUPA B4	LCH	20.11	1.8	21.91	0.155	1.000	Pass
	MCH	20.12	1.8	21.92	0.156	1.000	Pass
	HCH	20.14	1.8	21.94	0.156	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	23.16	-0.1	-2.25	20.91	0.123	7.000	Pass
	MCH	23.23	-0.1	-2.25	20.98	0.125	7.000	Pass
	HCH	23.08	-0.1	-2.25	20.83	0.121	7.000	Pass
HSDPA B5	LCH	22.33	-0.1	-2.25	20.08	0.102	7.000	Pass
	MCH	22.41	-0.1	-2.25	20.16	0.104	7.000	Pass
	HCH	22.28	-0.1	-2.25	20.03	0.101	7.000	Pass
HSUPA B5	LCH	20.17	-0.1	-2.25	17.92	0.062	7.000	Pass
	MCH	20.18	-0.1	-2.25	17.93	0.062	7.000	Pass
	HCH	20.19	-0.1	-2.25	17.94	0.062	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	21.92	21.98	22.06	0.156	0.158	0.161	Pass
	Subtest 2	22.14	22.17	22.22	0.164	0.165	0.167	Pass
	Subtest 3	21.61	21.73	21.78	0.145	0.149	0.151	Pass
	Subtest 4	21.6	21.78	21.74	0.145	0.151	0.149	Pass
HSDPA B4	Subtest 1	21.88	21.84	22.03	0.154	0.153	0.160	Pass
	Subtest 2	22.09	22.13	21.92	0.162	0.163	0.156	Pass
	Subtest 3	21.57	21.61	21.48	0.144	0.145	0.141	Pass
	Subtest 4	21.54	21.58	21.46	0.143	0.144	0.140	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSDPA B5	Subtest 1	22.29	22.24	22.14	0.169	0.167	0.164	Pass
	Subtest 2	22.33	22.41	22.28	0.171	0.174	0.169	Pass
	Subtest 3	21.81	21.89	21.77	0.152	0.155	0.150	Pass
	Subtest 4	21.8	21.87	21.75	0.151	0.154	0.150	Pass

HSUPA Conducted Output Power

Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B2	Subtest 1	19.68	19.76	19.82	0.093	0.095	0.096	Pass
	Subtest 2	19.66	19.74	19.83	0.092	0.094	0.096	Pass
	Subtest 3	20.67	20.76	20.81	0.117	0.119	0.121	Pass
	Subtest 4	19.23	19.28	19.31	0.084	0.085	0.085	Pass
	Subtest 5	20.64	20.74	20.78	0.116	0.119	0.120	Pass
HSUPA B4	Subtest 1	19.1	19.06	19.16	0.081	0.081	0.082	Pass
	Subtest 2	19.1	19.08	19.17	0.081	0.081	0.083	Pass
	Subtest 3	20.11	20.06	20.14	0.103	0.101	0.103	Pass
	Subtest 4	18.61	18.57	18.66	0.073	0.072	0.073	Pass
	Subtest 5	20.08	20.12	20.11	0.102	0.103	0.103	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B5	Subtest 1	18.75	18.72	18.7	0.075	0.074	0.074	Pass
	Subtest 2	18.76	18.71	18.7	0.075	0.074	0.074	Pass
	Subtest 3	19.77	19.71	19.7	0.095	0.094	0.093	Pass
	Subtest 4	18.26	18.22	18.24	0.067	0.066	0.067	Pass
	Subtest 5	20.17	20.18	20.19	0.104	0.104	0.104	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	23.24	1.6	24.84	0.305	2.000	Pass
			1	Mid	23.44	1.6	25.04	0.319	2.000	Pass
			1	High	23.4	1.6	25.00	0.316	2.000	Pass
			3	Low	23.38	1.6	24.98	0.315	2.000	Pass
			3	Mid	23.42	1.6	25.02	0.318	2.000	Pass
			3	High	23.36	1.6	24.96	0.313	2.000	Pass
		Q16	6	Low	22.36	1.6	23.96	0.249	2.000	Pass
			1	Low	22.2	1.6	23.80	0.240	2.000	Pass
			1	Mid	22.17	1.6	23.77	0.238	2.000	Pass
			1	High	22.1	1.6	23.70	0.234	2.000	Pass
			3	Low	22.35	1.6	23.95	0.248	2.000	Pass
			3	Mid	22.33	1.6	23.93	0.247	2.000	Pass
			3	High	22.36	1.6	23.96	0.249	2.000	Pass
			6	Low	21.37	1.6	22.97	0.198	2.000	Pass
	MCH	QPSK	1	Low	23.44	1.6	25.04	0.319	2.000	Pass
			1	Mid	23.53	1.6	25.13	0.326	2.000	Pass
			1	High	23.48	1.6	25.08	0.322	2.000	Pass
			3	Low	23.47	1.6	25.07	0.321	2.000	Pass
			3	Mid	23.48	1.6	25.08	0.322	2.000	Pass
			3	High	23.59	1.6	25.19	0.330	2.000	Pass
			6	Low	22.48	1.6	24.08	0.256	2.000	Pass
		Q16	1	Low	22.4	1.6	24.00	0.251	2.000	Pass
			1	Mid	22.37	1.6	23.97	0.249	2.000	Pass
			1	High	22.27	1.6	23.87	0.244	2.000	Pass
			3	Low	22.52	1.6	24.12	0.258	2.000	Pass
			3	Mid	22.51	1.6	24.11	0.258	2.000	Pass
			3	High	22.54	1.6	24.14	0.259	2.000	Pass
			6	Low	21.48	1.6	23.08	0.203	2.000	Pass
	HCH	QPSK	1	Low	23.45	1.6	25.05	0.320	2.000	Pass
			1	Mid	23.69	1.6	25.29	0.338	2.000	Pass
			1	High	23.68	1.6	25.28	0.337	2.000	Pass
			3	Low	23.51	1.6	25.11	0.324	2.000	Pass
			3	Mid	23.63	1.6	25.23	0.333	2.000	Pass
			3	High	23.64	1.6	25.24	0.334	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	22.66	1.6	24.26	0.267	2.000	Pass
			1	Low	22.24	1.6	23.84	0.242	2.000	Pass
			1	Mid	22.39	1.6	23.99	0.251	2.000	Pass
			1	High	22.33	1.6	23.93	0.247	2.000	Pass
			3	Low	22.48	1.6	24.08	0.256	2.000	Pass
			3	Mid	22.47	1.6	24.07	0.255	2.000	Pass
			3	High	22.45	1.6	24.05	0.254	2.000	Pass
			6	Low	21.34	1.6	22.94	0.197	2.000	Pass
3	LCH	QPSK	1	Low	23.36	1.6	24.96	0.313	2.000	Pass
			1	Mid	23.54	1.6	25.14	0.327	2.000	Pass
			1	High	23.47	1.6	25.07	0.321	2.000	Pass
			8	Low	22.33	1.6	23.93	0.247	2.000	Pass
			8	Mid	22.47	1.6	24.07	0.255	2.000	Pass
			8	High	22.44	1.6	24.04	0.254	2.000	Pass
			15	Low	22.3	1.6	23.90	0.245	2.000	Pass
		Q16	1	Low	22.18	1.6	23.78	0.239	2.000	Pass
			1	Mid	22.25	1.6	23.85	0.243	2.000	Pass
			1	High	22.15	1.6	23.75	0.237	2.000	Pass
			8	Low	20.96	1.6	22.56	0.180	2.000	Pass
			8	Mid	21.02	1.6	22.62	0.183	2.000	Pass
			8	High	21.12	1.6	22.72	0.187	2.000	Pass
			15	Low	21.24	1.6	22.84	0.192	2.000	Pass
	MCH	QPSK	1	Low	23.54	1.6	25.14	0.327	2.000	Pass
			1	Mid	23.56	1.6	25.16	0.328	2.000	Pass
			1	High	23.45	1.6	25.05	0.320	2.000	Pass
			8	Low	22.63	1.6	24.23	0.265	2.000	Pass
			8	Mid	22.5	1.6	24.10	0.257	2.000	Pass
			8	High	22.57	1.6	24.17	0.261	2.000	Pass
			15	Low	22.54	1.6	24.14	0.259	2.000	Pass
		Q16	1	Low	22.28	1.6	23.88	0.244	2.000	Pass
			1	Mid	22.33	1.6	23.93	0.247	2.000	Pass
			1	High	22.39	1.6	23.99	0.251	2.000	Pass
			8	Low	21.2	1.6	22.80	0.191	2.000	Pass
			8	Mid	21.18	1.6	22.78	0.190	2.000	Pass
			8	High	21.14	1.6	22.74	0.188	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	21.29	1.6	22.89	0.195	2.000	Pass
			1	Low	23.58	1.6	25.18	0.330	2.000	Pass
			1	Mid	23.63	1.6	25.23	0.333	2.000	Pass
			1	High	23.68	1.6	25.28	0.337	2.000	Pass
			8	Low	22.56	1.6	24.16	0.261	2.000	Pass
			8	Mid	22.6	1.6	24.20	0.263	2.000	Pass
			8	High	22.67	1.6	24.27	0.267	2.000	Pass
			15	Low	22.65	1.6	24.25	0.266	2.000	Pass
		Q16	1	Low	22.91	1.6	24.51	0.282	2.000	Pass
			1	Mid	23.14	1.6	24.74	0.298	2.000	Pass
			1	High	22.4	1.6	24.00	0.251	2.000	Pass
			8	Low	21.55	1.6	23.15	0.207	2.000	Pass
			8	Mid	21.58	1.6	23.18	0.208	2.000	Pass
			8	High	21.55	1.6	23.15	0.207	2.000	Pass
			15	Low	21.29	1.6	22.89	0.195	2.000	Pass
5	LCH	QPSK	1	Low	23.32	1.6	24.92	0.310	2.000	Pass
			1	Mid	23.54	1.6	25.14	0.327	2.000	Pass
			1	High	23.35	1.6	24.95	0.313	2.000	Pass
			12	Low	22.39	1.6	23.99	0.251	2.000	Pass
			12	Mid	22.36	1.6	23.96	0.249	2.000	Pass
			12	High	22.34	1.6	23.94	0.248	2.000	Pass
			25	Low	22.29	1.6	23.89	0.245	2.000	Pass
		Q16	1	Low	22.21	1.6	23.81	0.240	2.000	Pass
			1	Mid	22.21	1.6	23.81	0.240	2.000	Pass
			1	High	22	1.6	23.60	0.229	2.000	Pass
			12	Low	21.05	1.6	22.65	0.184	2.000	Pass
			12	Mid	21.16	1.6	22.76	0.189	2.000	Pass
			12	High	21.16	1.6	22.76	0.189	2.000	Pass
			25	Low	21.21	1.6	22.81	0.191	2.000	Pass
	MCH	QPSK	1	Low	23.61	1.6	25.21	0.332	2.000	Pass
			1	Mid	23.79	1.6	25.39	0.346	2.000	Pass
			1	High	23.63	1.6	25.23	0.333	2.000	Pass
			12	Low	22.63	1.6	24.23	0.265	2.000	Pass
			12	Mid	22.56	1.6	24.16	0.261	2.000	Pass
			12	High	22.52	1.6	24.12	0.258	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	22.58	1.6	24.18	0.262	2.000	Pass
			1	Low	22.2	1.6	23.80	0.240	2.000	Pass
			1	Mid	22.39	1.6	23.99	0.251	2.000	Pass
			1	High	22.27	1.6	23.87	0.244	2.000	Pass
			12	Low	21.25	1.6	22.85	0.193	2.000	Pass
			12	Mid	21.48	1.6	23.08	0.203	2.000	Pass
			12	High	21.46	1.6	23.06	0.202	2.000	Pass
			25	Low	21.51	1.6	23.11	0.205	2.000	Pass
	HCH	QPSK	1	Low	23.6	1.6	25.20	0.331	2.000	Pass
			1	Mid	23.76	1.6	25.36	0.344	2.000	Pass
			1	High	23.6	1.6	25.20	0.331	2.000	Pass
			12	Low	22.58	1.6	24.18	0.262	2.000	Pass
			12	Mid	22.58	1.6	24.18	0.262	2.000	Pass
			12	High	22.58	1.6	24.18	0.262	2.000	Pass
			25	Low	22.52	1.6	24.12	0.258	2.000	Pass
		Q16	1	Low	22.25	1.6	23.85	0.243	2.000	Pass
			1	Mid	22.22	1.6	23.82	0.241	2.000	Pass
			1	High	22.29	1.6	23.89	0.245	2.000	Pass
			12	Low	21.24	1.6	22.84	0.192	2.000	Pass
			12	Mid	21.21	1.6	22.81	0.191	2.000	Pass
			12	High	21.21	1.6	22.81	0.191	2.000	Pass
			25	Low	21.46	1.6	23.06	0.202	2.000	Pass
10	LCH	QPSK	1	Low	23.45	1.6	25.05	0.320	2.000	Pass
			1	Mid	23.85	1.6	25.45	0.351	2.000	Pass
			1	High	23.59	1.6	25.19	0.330	2.000	Pass
			25	Low	22.4	1.6	24.00	0.251	2.000	Pass
			25	Mid	22.41	1.6	24.01	0.252	2.000	Pass
			25	High	22.33	1.6	23.93	0.247	2.000	Pass
			50	Low	22.34	1.6	23.94	0.248	2.000	Pass
		Q16	1	Low	22.08	1.6	23.68	0.233	2.000	Pass
			1	Mid	22.13	1.6	23.73	0.236	2.000	Pass
			1	High	21.84	1.6	23.44	0.221	2.000	Pass
			25	Low	21.2	1.6	22.80	0.191	2.000	Pass
			25	Mid	21.31	1.6	22.91	0.195	2.000	Pass
			25	High	21.22	1.6	22.82	0.191	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	21.13	1.6	22.73	0.187	2.000	Pass
			1	Low	23.64	1.6	25.24	0.334	2.000	Pass
			1	Mid	24.07	1.6	25.67	0.369	2.000	Pass
			1	High	23.46	1.6	25.06	0.321	2.000	Pass
			25	Low	22.67	1.6	24.27	0.267	2.000	Pass
			25	Mid	22.49	1.6	24.09	0.256	2.000	Pass
			25	High	22.53	1.6	24.13	0.259	2.000	Pass
		Q16	50	Low	22.53	1.6	24.13	0.259	2.000	Pass
			1	Low	22.33	1.6	23.93	0.247	2.000	Pass
			1	Mid	22.31	1.6	23.91	0.246	2.000	Pass
			1	High	22.11	1.6	23.71	0.235	2.000	Pass
			25	Low	21.48	1.6	23.08	0.203	2.000	Pass
			25	Mid	21.64	1.6	23.24	0.211	2.000	Pass
			25	High	21.63	1.6	23.23	0.210	2.000	Pass
			50	Low	21.46	1.6	23.06	0.202	2.000	Pass
	HCH	QPSK	1	Low	23.74	1.6	25.34	0.342	2.000	Pass
			1	Mid	24.06	1.6	25.66	0.368	2.000	Pass
			1	High	23.83	1.6	25.43	0.349	2.000	Pass
			25	Low	22.72	1.6	24.32	0.270	2.000	Pass
			25	Mid	22.66	1.6	24.26	0.267	2.000	Pass
			25	High	22.6	1.6	24.20	0.263	2.000	Pass
			50	Low	22.56	1.6	24.16	0.261	2.000	Pass
		Q16	1	Low	22.5	1.6	24.10	0.257	2.000	Pass
			1	Mid	22.44	1.6	24.04	0.254	2.000	Pass
			1	High	22.24	1.6	23.84	0.242	2.000	Pass
			25	Low	21.45	1.6	23.05	0.202	2.000	Pass
			25	Mid	21.48	1.6	23.08	0.203	2.000	Pass
			25	High	21.44	1.6	23.04	0.201	2.000	Pass
			50	Low	21.47	1.6	23.07	0.203	2.000	Pass
15	LCH	QPSK	1	Low	23.56	1.6	25.16	0.328	2.000	Pass
			1	Mid	23.65	1.6	25.25	0.335	2.000	Pass
			1	High	23.48	1.6	25.08	0.322	2.000	Pass
			36	Low	22.4	1.6	24.00	0.251	2.000	Pass
			36	Mid	22.42	1.6	24.02	0.252	2.000	Pass
			36	High	22.36	1.6	23.96	0.249	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	22.32	1.6	23.92	0.247	2.000	Pass
			1	Low	21.63	1.6	23.23	0.210	2.000	Pass
			1	Mid	22.28	1.6	23.88	0.244	2.000	Pass
			1	High	21.99	1.6	23.59	0.229	2.000	Pass
			36	Low	21.07	1.6	22.67	0.185	2.000	Pass
			36	Mid	21.29	1.6	22.89	0.195	2.000	Pass
			36	High	21.23	1.6	22.83	0.192	2.000	Pass
			75	Low	21.21	1.6	22.81	0.191	2.000	Pass
	MCH	QPSK	1	Low	23.72	1.6	25.32	0.340	2.000	Pass
			1	Mid	23.88	1.6	25.48	0.353	2.000	Pass
			1	High	23.69	1.6	25.29	0.338	2.000	Pass
			36	Low	22.71	1.6	24.31	0.270	2.000	Pass
			36	Mid	22.67	1.6	24.27	0.267	2.000	Pass
			36	High	22.41	1.6	24.01	0.252	2.000	Pass
			75	Low	22.54	1.6	24.14	0.259	2.000	Pass
		Q16	1	Low	22.39	1.6	23.99	0.251	2.000	Pass
			1	Mid	22.41	1.6	24.01	0.252	2.000	Pass
			1	High	22.16	1.6	23.76	0.238	2.000	Pass
			36	Low	21.34	1.6	22.94	0.197	2.000	Pass
			36	Mid	21.58	1.6	23.18	0.208	2.000	Pass
			36	High	21.31	1.6	22.91	0.195	2.000	Pass
			75	Low	21.37	1.6	22.97	0.198	2.000	Pass
	HCH	QPSK	1	Low	23.68	1.6	25.28	0.337	2.000	Pass
			1	Mid	24.49	1.6	26.09	0.406	2.000	Pass
			1	High	23.65	1.6	25.25	0.335	2.000	Pass
			36	Low	22.83	1.6	24.43	0.277	2.000	Pass
			36	Mid	22.69	1.6	24.29	0.269	2.000	Pass
			36	High	22.47	1.6	24.07	0.255	2.000	Pass
			75	Low	22.62	1.6	24.22	0.264	2.000	Pass
		Q16	1	Low	22.4	1.6	24.00	0.251	2.000	Pass
			1	Mid	22.3	1.6	23.90	0.245	2.000	Pass
			1	High	22.08	1.6	23.68	0.233	2.000	Pass
			36	Low	21.55	1.6	23.15	0.207	2.000	Pass
			36	Mid	21.51	1.6	23.11	0.205	2.000	Pass
			36	High	21.51	1.6	23.11	0.205	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	21.55	1.6	23.15	0.207	2.000	Pass
			1	Low	23.52	1.6	25.12	0.325	2.000	Pass
			1	Mid	23.45	1.6	25.05	0.320	2.000	Pass
			1	High	23.16	1.6	24.76	0.299	2.000	Pass
			50	Low	22.37	1.6	23.97	0.249	2.000	Pass
			50	Mid	22.36	1.6	23.96	0.249	2.000	Pass
			50	High	22.28	1.6	23.88	0.244	2.000	Pass
			100	Low	22.3	1.6	23.90	0.245	2.000	Pass
		Q16	1	Low	21.99	1.6	23.59	0.229	2.000	Pass
			1	Mid	22.09	1.6	23.69	0.234	2.000	Pass
			1	High	21.7	1.6	23.30	0.214	2.000	Pass
			50	Low	21.08	1.6	22.68	0.185	2.000	Pass
			50	Mid	21.21	1.6	22.81	0.191	2.000	Pass
			50	High	21.07	1.6	22.67	0.185	2.000	Pass
			100	Low	21.08	1.6	22.68	0.185	2.000	Pass
	MCH	QPSK	1	Low	23.39	1.6	24.99	0.316	2.000	Pass
			1	Mid	23.77	1.6	25.37	0.344	2.000	Pass
			1	High	23.37	1.6	24.97	0.314	2.000	Pass
			50	Low	22.61	1.6	24.21	0.264	2.000	Pass
			50	Mid	22.55	1.6	24.15	0.260	2.000	Pass
			50	High	22.31	1.6	23.91	0.246	2.000	Pass
			100	Low	22.47	1.6	24.07	0.255	2.000	Pass
		Q16	1	Low	21.99	1.6	23.59	0.229	2.000	Pass
			1	Mid	22.26	1.6	23.86	0.243	2.000	Pass
			1	High	22.03	1.6	23.63	0.231	2.000	Pass
			50	Low	21.31	1.6	22.91	0.195	2.000	Pass
			50	Mid	21.56	1.6	23.16	0.207	2.000	Pass
			50	High	21.33	1.6	22.93	0.196	2.000	Pass
			100	Low	21.36	1.6	22.96	0.198	2.000	Pass
	HCH	QPSK	1	Low	23.44	1.6	25.04	0.319	2.000	Pass
			1	Mid	24.08	1.6	25.68	0.370	2.000	Pass
			1	High	23.63	1.6	25.23	0.333	2.000	Pass
			50	Low	22.68	1.6	24.28	0.268	2.000	Pass
			50	Mid	22.71	1.6	24.31	0.270	2.000	Pass
			50	High	22.44	1.6	24.04	0.254	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										
			100	Low	22.53	1.6	24.13	0.259	2.000	Pass
		Q16	1	Low	22.19	1.6	23.79	0.239	2.000	Pass
			1	Mid	22.44	1.6	24.04	0.254	2.000	Pass
			1	High	22.13	1.6	23.73	0.236	2.000	Pass
			50	Low	21.57	1.6	23.17	0.207	2.000	Pass
			50	Mid	21.61	1.6	23.21	0.209	2.000	Pass
			50	High	21.26	1.6	22.86	0.193	2.000	Pass
			100	Low	21.32	1.6	22.92	0.196	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 4										
1.4	LCH	QPSK	1	Low	22.88	1.8	24.68	0.294	1.000	Pass
			1	Mid	22.94	1.8	24.74	0.298	1.000	Pass
			1	High	22.85	1.8	24.65	0.292	1.000	Pass
			3	Low	22.98	1.8	24.78	0.301	1.000	Pass
			3	Mid	23.01	1.8	24.81	0.303	1.000	Pass
			3	High	22.86	1.8	24.66	0.292	1.000	Pass
		Q16	6	Low	22	1.8	23.80	0.240	1.000	Pass
			1	Low	22.16	1.8	23.96	0.249	1.000	Pass
			1	Mid	21.89	1.8	23.69	0.234	1.000	Pass
			1	High	21.76	1.8	23.56	0.227	1.000	Pass
			3	Low	21.89	1.8	23.69	0.234	1.000	Pass
			3	Mid	21.89	1.8	23.69	0.234	1.000	Pass
			3	High	21.79	1.8	23.59	0.229	1.000	Pass
			6	Low	20.89	1.8	22.69	0.186	1.000	Pass
	MCH	QPSK	1	Low	22.91	1.8	24.71	0.296	1.000	Pass
			1	Mid	23.07	1.8	24.87	0.307	1.000	Pass
			1	High	22.99	1.8	24.79	0.301	1.000	Pass
			3	Low	23.03	1.8	24.83	0.304	1.000	Pass
			3	Mid	23.08	1.8	24.88	0.308	1.000	Pass
			3	High	22.95	1.8	24.75	0.299	1.000	Pass
		Q16	6	Low	22.03	1.8	23.83	0.242	1.000	Pass
			1	Low	21.84	1.8	23.64	0.231	1.000	Pass
			1	Mid	21.79	1.8	23.59	0.229	1.000	Pass
			1	High	21.88	1.8	23.68	0.233	1.000	Pass
			3	Low	22.08	1.8	23.88	0.244	1.000	Pass
			3	Mid	22.09	1.8	23.89	0.245	1.000	Pass
			3	High	22.14	1.8	23.94	0.248	1.000	Pass
			6	Low	20.88	1.8	22.68	0.185	1.000	Pass
	HCH	QPSK	1	Low	23.09	1.8	24.89	0.308	1.000	Pass
			1	Mid	23.32	1.8	25.12	0.325	1.000	Pass
			1	High	23.26	1.8	25.06	0.321	1.000	Pass
			3	Low	23.24	1.8	25.04	0.319	1.000	Pass
			3	Mid	23.27	1.8	25.07	0.321	1.000	Pass
			3	High	23.23	1.8	25.03	0.318	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										
3		Q16	6	Low	22.23	1.8	24.03	0.253	1.000	Pass
			1	Low	22.09	1.8	23.89	0.245	1.000	Pass
			1	Mid	22.08	1.8	23.88	0.244	1.000	Pass
			1	High	22.07	1.8	23.87	0.244	1.000	Pass
			3	Low	22.04	1.8	23.84	0.242	1.000	Pass
			3	Mid	22.07	1.8	23.87	0.244	1.000	Pass
			3	High	22	1.8	23.80	0.240	1.000	Pass
			6	Low	21.05	1.8	22.85	0.193	1.000	Pass
	LCH	QPSK	1	Low	22.85	1.8	24.65	0.292	1.000	Pass
			1	Mid	23.12	1.8	24.92	0.310	1.000	Pass
			1	High	23.05	1.8	24.85	0.305	1.000	Pass
			8	Low	22	1.8	23.80	0.240	1.000	Pass
			8	Mid	22.01	1.8	23.81	0.240	1.000	Pass
			8	High	22.05	1.8	23.85	0.243	1.000	Pass
			15	Low	22.06	1.8	23.86	0.243	1.000	Pass
		Q16	1	Low	22.18	1.8	23.98	0.250	1.000	Pass
			1	Mid	21.86	1.8	23.66	0.232	1.000	Pass
			1	High	21.86	1.8	23.66	0.232	1.000	Pass
			8	Low	20.8	1.8	22.60	0.182	1.000	Pass
			8	Mid	20.86	1.8	22.66	0.185	1.000	Pass
			8	High	20.99	1.8	22.79	0.190	1.000	Pass
			15	Low	20.96	1.8	22.76	0.189	1.000	Pass
	MCH	QPSK	1	Low	23	1.8	24.80	0.302	1.000	Pass
			1	Mid	23.1	1.8	24.90	0.309	1.000	Pass
			1	High	23.06	1.8	24.86	0.306	1.000	Pass
			8	Low	22.11	1.8	23.91	0.246	1.000	Pass
			8	Mid	22.17	1.8	23.97	0.249	1.000	Pass
			8	High	22.06	1.8	23.86	0.243	1.000	Pass
			15	Low	22.12	1.8	23.92	0.247	1.000	Pass
		Q16	1	Low	21.83	1.8	23.63	0.231	1.000	Pass
			1	Mid	21.89	1.8	23.69	0.234	1.000	Pass
			1	High	21.87	1.8	23.67	0.233	1.000	Pass
			8	Low	20.85	1.8	22.65	0.184	1.000	Pass
			8	Mid	21.12	1.8	22.92	0.196	1.000	Pass
			8	High	21.12	1.8	22.92	0.196	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
	HCH	QPSK	15	Low	21.03	1.8	22.83	0.192	1.000	Pass
			1	Low	23.11	1.8	24.91	0.310	1.000	Pass
			1	Mid	23.18	1.8	24.98	0.315	1.000	Pass
			1	High	23.16	1.8	24.96	0.313	1.000	Pass
			8	Low	22.19	1.8	23.99	0.251	1.000	Pass
			8	Mid	22.23	1.8	24.03	0.253	1.000	Pass
			8	High	22.2	1.8	24.00	0.251	1.000	Pass
			15	Low	22.2	1.8	24.00	0.251	1.000	Pass
		Q16	1	Low	21.88	1.8	23.68	0.233	1.000	Pass
			1	Mid	22.03	1.8	23.83	0.242	1.000	Pass
			1	High	21.97	1.8	23.77	0.238	1.000	Pass
			8	Low	20.98	1.8	22.78	0.190	1.000	Pass
			8	Mid	20.94	1.8	22.74	0.188	1.000	Pass
			8	High	20.91	1.8	22.71	0.187	1.000	Pass
			15	Low	21.05	1.8	22.85	0.193	1.000	Pass
5	LCH	QPSK	1	Low	22.96	1.8	24.76	0.299	1.000	Pass
			1	Mid	23.24	1.8	25.04	0.319	1.000	Pass
			1	High	23	1.8	24.80	0.302	1.000	Pass
			12	Low	22.15	1.8	23.95	0.248	1.000	Pass
			12	Mid	22.2	1.8	24.00	0.251	1.000	Pass
			12	High	22.04	1.8	23.84	0.242	1.000	Pass
			25	Low	22.09	1.8	23.89	0.245	1.000	Pass
		Q16	1	Low	21.84	1.8	23.64	0.231	1.000	Pass
			1	Mid	21.7	1.8	23.50	0.224	1.000	Pass
			1	High	21.45	1.8	23.25	0.211	1.000	Pass
			12	Low	20.98	1.8	22.78	0.190	1.000	Pass
			12	Mid	21.07	1.8	22.87	0.194	1.000	Pass
			12	High	21.09	1.8	22.89	0.195	1.000	Pass
			25	Low	21.15	1.8	22.95	0.197	1.000	Pass
	MCH	QPSK	1	Low	23.01	1.8	24.81	0.303	1.000	Pass
			1	Mid	23.08	1.8	24.88	0.308	1.000	Pass
			1	High	23.01	1.8	24.81	0.303	1.000	Pass
			12	Low	22.07	1.8	23.87	0.244	1.000	Pass
			12	Mid	22.18	1.8	23.98	0.250	1.000	Pass
			12	High	22.11	1.8	23.91	0.246	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	22.12	1.8	23.92	0.247	1.000	Pass
			1	Low	22.39	1.8	24.19	0.262	1.000	Pass
			1	Mid	22.46	1.8	24.26	0.267	1.000	Pass
			1	High	22.4	1.8	24.20	0.263	1.000	Pass
			12	Low	21.19	1.8	22.99	0.199	1.000	Pass
			12	Mid	21.2	1.8	23.00	0.200	1.000	Pass
			12	High	21.12	1.8	22.92	0.196	1.000	Pass
			25	Low	21.12	1.8	22.92	0.196	1.000	Pass
	HCH	QPSK	1	Low	23.09	1.8	24.89	0.308	1.000	Pass
			1	Mid	23.36	1.8	25.16	0.328	1.000	Pass
			1	High	23.27	1.8	25.07	0.321	1.000	Pass
			12	Low	22.36	1.8	24.16	0.261	1.000	Pass
			12	Mid	22.41	1.8	24.21	0.264	1.000	Pass
			12	High	22.28	1.8	24.08	0.256	1.000	Pass
			25	Low	22.26	1.8	24.06	0.255	1.000	Pass
		Q16	1	Low	21.92	1.8	23.72	0.236	1.000	Pass
			1	Mid	21.99	1.8	23.79	0.239	1.000	Pass
			1	High	21.9	1.8	23.70	0.234	1.000	Pass
			12	Low	21.01	1.8	22.81	0.191	1.000	Pass
			12	Mid	21.06	1.8	22.86	0.193	1.000	Pass
			12	High	21.03	1.8	22.83	0.192	1.000	Pass
			25	Low	21.31	1.8	23.11	0.205	1.000	Pass
10	LCH	QPSK	1	Low	22.98	1.8	24.78	0.301	1.000	Pass
			1	Mid	23.46	1.8	25.26	0.336	1.000	Pass
			1	High	23.16	1.8	24.96	0.313	1.000	Pass
			25	Low	22.23	1.8	24.03	0.253	1.000	Pass
			25	Mid	22.27	1.8	24.07	0.255	1.000	Pass
			25	High	22.14	1.8	23.94	0.248	1.000	Pass
			50	Low	22.26	1.8	24.06	0.255	1.000	Pass
		Q16	1	Low	21.86	1.8	23.66	0.232	1.000	Pass
			1	Mid	21.84	1.8	23.64	0.231	1.000	Pass
			1	High	21.8	1.8	23.60	0.229	1.000	Pass
			25	Low	21.22	1.8	23.02	0.200	1.000	Pass
			25	Mid	21.27	1.8	23.07	0.203	1.000	Pass
			25	High	21.23	1.8	23.03	0.201	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	21.27	1.8	23.07	0.203	1.000	Pass
			1	Low	23.26	1.8	25.06	0.321	1.000	Pass
			1	Mid	23.52	1.8	25.32	0.340	1.000	Pass
			1	High	23.01	1.8	24.81	0.303	1.000	Pass
			25	Low	22.23	1.8	24.03	0.253	1.000	Pass
			25	Mid	22.19	1.8	23.99	0.251	1.000	Pass
			25	High	22.04	1.8	23.84	0.242	1.000	Pass
			50	Low	22.15	1.8	23.95	0.248	1.000	Pass
		Q16	1	Low	21.89	1.8	23.69	0.234	1.000	Pass
			1	Mid	22	1.8	23.80	0.240	1.000	Pass
			1	High	21.8	1.8	23.60	0.229	1.000	Pass
			25	Low	21.12	1.8	22.92	0.196	1.000	Pass
			25	Mid	21.2	1.8	23.00	0.200	1.000	Pass
			25	High	21.21	1.8	23.01	0.200	1.000	Pass
			50	Low	21.24	1.8	23.04	0.201	1.000	Pass
	HCH	QPSK	1	Low	23.16	1.8	24.96	0.313	1.000	Pass
			1	Mid	23.66	1.8	25.46	0.352	1.000	Pass
			1	High	23.38	1.8	25.18	0.330	1.000	Pass
			25	Low	22.32	1.8	24.12	0.258	1.000	Pass
			25	Mid	22.39	1.8	24.19	0.262	1.000	Pass
			25	High	22.28	1.8	24.08	0.256	1.000	Pass
			50	Low	22.34	1.8	24.14	0.259	1.000	Pass
		Q16	1	Low	21.87	1.8	23.67	0.233	1.000	Pass
			1	Mid	22	1.8	23.80	0.240	1.000	Pass
			1	High	22.08	1.8	23.88	0.244	1.000	Pass
			25	Low	21.33	1.8	23.13	0.206	1.000	Pass
			25	Mid	21.42	1.8	23.22	0.210	1.000	Pass
			25	High	21.31	1.8	23.11	0.205	1.000	Pass
			50	Low	21.37	1.8	23.17	0.207	1.000	Pass
15	LCH	QPSK	1	Low	23.06	1.8	24.86	0.306	1.000	Pass
			1	Mid	23.31	1.8	25.11	0.324	1.000	Pass
			1	High	23.12	1.8	24.92	0.310	1.000	Pass
			36	Low	22.22	1.8	24.02	0.252	1.000	Pass
			36	Mid	22.27	1.8	24.07	0.255	1.000	Pass
			36	High	22.13	1.8	23.93	0.247	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	22.18	1.8	23.98	0.250	1.000	Pass
			1	Low	21.91	1.8	23.71	0.235	1.000	Pass
			1	Mid	22.1	1.8	23.90	0.245	1.000	Pass
			1	High	21.87	1.8	23.67	0.233	1.000	Pass
			36	Low	21.29	1.8	23.09	0.204	1.000	Pass
			36	Mid	21.23	1.8	23.03	0.201	1.000	Pass
			36	High	21.1	1.8	22.90	0.195	1.000	Pass
			75	Low	21.29	1.8	23.09	0.204	1.000	Pass
	MCH	QPSK	1	Low	23.14	1.8	24.94	0.312	1.000	Pass
			1	Mid	24.05	1.8	25.85	0.385	1.000	Pass
			1	High	22.97	1.8	24.77	0.300	1.000	Pass
			36	Low	22.21	1.8	24.01	0.252	1.000	Pass
			36	Mid	22.18	1.8	23.98	0.250	1.000	Pass
			36	High	22.1	1.8	23.90	0.245	1.000	Pass
			75	Low	22.14	1.8	23.94	0.248	1.000	Pass
		Q16	1	Low	21.9	1.8	23.70	0.234	1.000	Pass
			1	Mid	21.85	1.8	23.65	0.232	1.000	Pass
			1	High	21.59	1.8	23.39	0.218	1.000	Pass
			36	Low	21	1.8	22.80	0.191	1.000	Pass
			36	Mid	21.18	1.8	22.98	0.199	1.000	Pass
			36	High	21.09	1.8	22.89	0.195	1.000	Pass
			75	Low	21.13	1.8	22.93	0.196	1.000	Pass
	HCH	QPSK	1	Low	23.13	1.8	24.93	0.311	1.000	Pass
			1	Mid	24.12	1.8	25.92	0.391	1.000	Pass
			1	High	23.37	1.8	25.17	0.329	1.000	Pass
			36	Low	22.09	1.8	23.89	0.245	1.000	Pass
			36	Mid	22.22	1.8	24.02	0.252	1.000	Pass
			36	High	22.3	1.8	24.10	0.257	1.000	Pass
			75	Low	22.23	1.8	24.03	0.253	1.000	Pass
		Q16	1	Low	21.81	1.8	23.61	0.230	1.000	Pass
			1	Mid	22.03	1.8	23.83	0.242	1.000	Pass
			1	High	22.05	1.8	23.85	0.243	1.000	Pass
			36	Low	21.08	1.8	22.88	0.194	1.000	Pass
			36	Mid	21.23	1.8	23.03	0.201	1.000	Pass
			36	High	21.18	1.8	22.98	0.199	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	21.23	1.8	23.03	0.201	1.000	Pass
			1	Low	22.89	1.8	24.69	0.294	1.000	Pass
			1	Mid	23.62	1.8	25.42	0.348	1.000	Pass
			1	High	23.12	1.8	24.92	0.310	1.000	Pass
			50	Low	22.3	1.8	24.10	0.257	1.000	Pass
			50	Mid	22.29	1.8	24.09	0.256	1.000	Pass
			50	High	22.2	1.8	24.00	0.251	1.000	Pass
			100	Low	22.23	1.8	24.03	0.253	1.000	Pass
		Q16	1	Low	21.83	1.8	23.63	0.231	1.000	Pass
			1	Mid	22.17	1.8	23.97	0.249	1.000	Pass
			1	High	21.72	1.8	23.52	0.225	1.000	Pass
			50	Low	21.27	1.8	23.07	0.203	1.000	Pass
			50	Mid	21.27	1.8	23.07	0.203	1.000	Pass
			50	High	21.19	1.8	22.99	0.199	1.000	Pass
			100	Low	21.11	1.8	22.91	0.195	1.000	Pass
	MCH	QPSK	1	Low	23.09	1.8	24.89	0.308	1.000	Pass
			1	Mid	23.59	1.8	25.39	0.346	1.000	Pass
			1	High	22.93	1.8	24.73	0.297	1.000	Pass
			50	Low	22.3	1.8	24.10	0.257	1.000	Pass
			50	Mid	22.2	1.8	24.00	0.251	1.000	Pass
			50	High	22.1	1.8	23.90	0.245	1.000	Pass
			100	Low	22.15	1.8	23.95	0.248	1.000	Pass
		Q16	1	Low	21.36	1.8	23.16	0.207	1.000	Pass
			1	Mid	21.94	1.8	23.74	0.237	1.000	Pass
			1	High	21.48	1.8	23.28	0.213	1.000	Pass
			50	Low	21.08	1.8	22.88	0.194	1.000	Pass
			50	Mid	21.31	1.8	23.11	0.205	1.000	Pass
			50	High	21.11	1.8	22.91	0.195	1.000	Pass
			100	Low	21.13	1.8	22.93	0.196	1.000	Pass
	HCH	QPSK	1	Low	23.3	1.8	25.10	0.324	1.000	Pass
			1	Mid	23.5	1.8	25.30	0.339	1.000	Pass
			1	High	23.45	1.8	25.25	0.335	1.000	Pass
			50	Low	22.29	1.8	24.09	0.256	1.000	Pass
			50	Mid	22.22	1.8	24.02	0.252	1.000	Pass
			50	High	22.21	1.8	24.01	0.252	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	22.27	1.8	24.07	0.255	1.000	Pass
		Q16	1	Low	22.11	1.8	23.91	0.246	1.000	Pass
			1	Mid	21.89	1.8	23.69	0.234	1.000	Pass
			1	High	22.04	1.8	23.84	0.242	1.000	Pass
			50	Low	21.37	1.8	23.17	0.207	1.000	Pass
			50	Mid	21.32	1.8	23.12	0.205	1.000	Pass
			50	High	21.22	1.8	23.02	0.200	1.000	Pass
			100	Low	21.26	1.8	23.06	0.202	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
1.4	LCH	QPSK	1	Low	23.1	-0.1	-2.25	20.85	0.122	7.000	Pass
			1	Mid	23.13	-0.1	-2.25	20.88	0.122	7.000	Pass
			1	High	23.11	-0.1	-2.25	20.86	0.122	7.000	Pass
			3	Low	22.95	-0.1	-2.25	20.70	0.117	7.000	Pass
			3	Mid	22.99	-0.1	-2.25	20.74	0.119	7.000	Pass
			3	High	22.98	-0.1	-2.25	20.73	0.118	7.000	Pass
			6	Low	22.04	-0.1	-2.25	19.79	0.095	7.000	Pass
		Q16	1	Low	21.88	-0.1	-2.25	19.63	0.092	7.000	Pass
			1	Mid	21.94	-0.1	-2.25	19.69	0.093	7.000	Pass
			1	High	21.98	-0.1	-2.25	19.73	0.094	7.000	Pass
			3	Low	21.97	-0.1	-2.25	19.72	0.094	7.000	Pass
			3	Mid	22.11	-0.1	-2.25	19.86	0.097	7.000	Pass
			3	High	22.06	-0.1	-2.25	19.81	0.096	7.000	Pass
			6	Low	21	-0.1	-2.25	18.75	0.075	7.000	Pass
	MCH	QPSK	1	Low	23.02	-0.1	-2.25	20.77	0.119	7.000	Pass
			1	Mid	23.1	-0.1	-2.25	20.85	0.122	7.000	Pass
			1	High	22.98	-0.1	-2.25	20.73	0.118	7.000	Pass
			3	Low	23.01	-0.1	-2.25	20.76	0.119	7.000	Pass
			3	Mid	23.02	-0.1	-2.25	20.77	0.119	7.000	Pass
			3	High	22.95	-0.1	-2.25	20.70	0.117	7.000	Pass
			6	Low	21.96	-0.1	-2.25	19.71	0.094	7.000	Pass
		Q16	1	Low	21.79	-0.1	-2.25	19.54	0.090	7.000	Pass
			1	Mid	21.84	-0.1	-2.25	19.59	0.091	7.000	Pass
			1	High	21.78	-0.1	-2.25	19.53	0.090	7.000	Pass
			3	Low	21.95	-0.1	-2.25	19.70	0.093	7.000	Pass
			3	Mid	21.93	-0.1	-2.25	19.68	0.093	7.000	Pass
			3	High	21.88	-0.1	-2.25	19.63	0.092	7.000	Pass
			6	Low	20.98	-0.1	-2.25	18.73	0.075	7.000	Pass
	HCH	QPSK	1	Low	22.81	-0.1	-2.25	20.56	0.114	7.000	Pass
			1	Mid	22.7	-0.1	-2.25	20.45	0.111	7.000	Pass
			1	High	22.78	-0.1	-2.25	20.53	0.113	7.000	Pass
			3	Low	22.97	-0.1	-2.25	20.72	0.118	7.000	Pass
			3	Mid	22.89	-0.1	-2.25	20.64	0.116	7.000	Pass
			3	High	22.82	-0.1	-2.25	20.57	0.114	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	21.85	-0.1	-2.25	19.60	0.091	7.000	Pass
			1	Low	21.7	-0.1	-2.25	19.45	0.088	7.000	Pass
			1	Mid	21.79	-0.1	-2.25	19.54	0.090	7.000	Pass
			1	High	21.5	-0.1	-2.25	19.25	0.084	7.000	Pass
			3	Low	21.79	-0.1	-2.25	19.54	0.090	7.000	Pass
			3	Mid	21.87	-0.1	-2.25	19.62	0.092	7.000	Pass
			3	High	21.7	-0.1	-2.25	19.45	0.088	7.000	Pass
			6	Low	20.87	-0.1	-2.25	18.62	0.073	7.000	Pass
3	LCH	QPSK	1	Low	22.91	-0.1	-2.25	20.66	0.116	7.000	Pass
			1	Mid	23.15	-0.1	-2.25	20.90	0.123	7.000	Pass
			1	High	22.95	-0.1	-2.25	20.70	0.117	7.000	Pass
			8	Low	22.17	-0.1	-2.25	19.92	0.098	7.000	Pass
			8	Mid	22.16	-0.1	-2.25	19.91	0.098	7.000	Pass
			8	High	22.16	-0.1	-2.25	19.91	0.098	7.000	Pass
			15	Low	22.09	-0.1	-2.25	19.84	0.096	7.000	Pass
		Q16	1	Low	21.88	-0.1	-2.25	19.63	0.092	7.000	Pass
			1	Mid	21.88	-0.1	-2.25	19.63	0.092	7.000	Pass
			1	High	21.82	-0.1	-2.25	19.57	0.091	7.000	Pass
			8	Low	20.79	-0.1	-2.25	18.54	0.071	7.000	Pass
			8	Mid	20.81	-0.1	-2.25	18.56	0.072	7.000	Pass
			8	High	20.81	-0.1	-2.25	18.56	0.072	7.000	Pass
			15	Low	21.1	-0.1	-2.25	18.85	0.077	7.000	Pass
	MCH	QPSK	1	Low	23.07	-0.1	-2.25	20.82	0.121	7.000	Pass
			1	Mid	23.4	-0.1	-2.25	21.15	0.130	7.000	Pass
			1	High	22.98	-0.1	-2.25	20.73	0.118	7.000	Pass
			8	Low	22.11	-0.1	-2.25	19.86	0.097	7.000	Pass
			8	Mid	22.13	-0.1	-2.25	19.88	0.097	7.000	Pass
			8	High	22.07	-0.1	-2.25	19.82	0.096	7.000	Pass
			15	Low	22.03	-0.1	-2.25	19.78	0.095	7.000	Pass
		Q16	1	Low	22.16	-0.1	-2.25	19.91	0.098	7.000	Pass
			1	Mid	22.26	-0.1	-2.25	20.01	0.100	7.000	Pass
			1	High	22.14	-0.1	-2.25	19.89	0.097	7.000	Pass
			8	Low	21.11	-0.1	-2.25	18.86	0.077	7.000	Pass
			8	Mid	20.98	-0.1	-2.25	18.73	0.075	7.000	Pass
			8	High	21.04	-0.1	-2.25	18.79	0.076	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
	HCH	QPSK	15	Low	20.81	-0.1	-2.25	18.56	0.072	7.000	Pass
			1	Low	22.87	-0.1	-2.25	20.62	0.115	7.000	Pass
			1	Mid	22.97	-0.1	-2.25	20.72	0.118	7.000	Pass
			1	High	22.97	-0.1	-2.25	20.72	0.118	7.000	Pass
			8	Low	22.02	-0.1	-2.25	19.77	0.095	7.000	Pass
			8	Mid	22.08	-0.1	-2.25	19.83	0.096	7.000	Pass
			8	High	21.86	-0.1	-2.25	19.61	0.091	7.000	Pass
			15	Low	21.99	-0.1	-2.25	19.74	0.094	7.000	Pass
		Q16	1	Low	21.73	-0.1	-2.25	19.48	0.089	7.000	Pass
			1	Mid	21.75	-0.1	-2.25	19.50	0.089	7.000	Pass
			1	High	21.62	-0.1	-2.25	19.37	0.086	7.000	Pass
			8	Low	20.98	-0.1	-2.25	18.73	0.075	7.000	Pass
			8	Mid	20.99	-0.1	-2.25	18.74	0.075	7.000	Pass
			8	High	20.94	-0.1	-2.25	18.69	0.074	7.000	Pass
			15	Low	20.85	-0.1	-2.25	18.60	0.072	7.000	Pass
5	LCH	QPSK	1	Low	22.96	-0.1	-2.25	20.71	0.118	7.000	Pass
			1	Mid	23.23	-0.1	-2.25	20.98	0.125	7.000	Pass
			1	High	23.03	-0.1	-2.25	20.78	0.120	7.000	Pass
			12	Low	22.12	-0.1	-2.25	19.87	0.097	7.000	Pass
			12	Mid	22.18	-0.1	-2.25	19.93	0.098	7.000	Pass
			12	High	22	-0.1	-2.25	19.75	0.094	7.000	Pass
			25	Low	22.04	-0.1	-2.25	19.79	0.095	7.000	Pass
		Q16	1	Low	21.77	-0.1	-2.25	19.52	0.090	7.000	Pass
			1	Mid	21.53	-0.1	-2.25	19.28	0.085	7.000	Pass
			1	High	21.51	-0.1	-2.25	19.26	0.084	7.000	Pass
			12	Low	20.93	-0.1	-2.25	18.68	0.074	7.000	Pass
			12	Mid	20.99	-0.1	-2.25	18.74	0.075	7.000	Pass
			12	High	20.93	-0.1	-2.25	18.68	0.074	7.000	Pass
			25	Low	21.05	-0.1	-2.25	18.80	0.076	7.000	Pass
	MCH	QPSK	1	Low	22.94	-0.1	-2.25	20.69	0.117	7.000	Pass
			1	Mid	23.3	-0.1	-2.25	21.05	0.127	7.000	Pass
			1	High	23.02	-0.1	-2.25	20.77	0.119	7.000	Pass
			12	Low	22.07	-0.1	-2.25	19.82	0.096	7.000	Pass
			12	Mid	22.1	-0.1	-2.25	19.85	0.097	7.000	Pass
			12	High	22.06	-0.1	-2.25	19.81	0.096	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	22	-0.1	-2.25	19.75	0.094	7.000	Pass
			1	Low	21.76	-0.1	-2.25	19.51	0.089	7.000	Pass
			1	Mid	21.77	-0.1	-2.25	19.52	0.090	7.000	Pass
			1	High	21.57	-0.1	-2.25	19.32	0.086	7.000	Pass
			12	Low	20.79	-0.1	-2.25	18.54	0.071	7.000	Pass
			12	Mid	20.95	-0.1	-2.25	18.70	0.074	7.000	Pass
			12	High	20.81	-0.1	-2.25	18.56	0.072	7.000	Pass
			25	Low	21.04	-0.1	-2.25	18.79	0.076	7.000	Pass
	HCH	QPSK	1	Low	22.83	-0.1	-2.25	20.58	0.114	7.000	Pass
			1	Mid	22.99	-0.1	-2.25	20.74	0.119	7.000	Pass
			1	High	22.9	-0.1	-2.25	20.65	0.116	7.000	Pass
			12	Low	22.03	-0.1	-2.25	19.78	0.095	7.000	Pass
			12	Mid	22.01	-0.1	-2.25	19.76	0.095	7.000	Pass
			12	High	22.03	-0.1	-2.25	19.78	0.095	7.000	Pass
			25	Low	21.94	-0.1	-2.25	19.69	0.093	7.000	Pass
		Q16	1	Low	21.78	-0.1	-2.25	19.53	0.090	7.000	Pass
			1	Mid	21.74	-0.1	-2.25	19.49	0.089	7.000	Pass
			1	High	21.43	-0.1	-2.25	19.18	0.083	7.000	Pass
			12	Low	21	-0.1	-2.25	18.75	0.075	7.000	Pass
			12	Mid	20.96	-0.1	-2.25	18.71	0.074	7.000	Pass
			12	High	20.88	-0.1	-2.25	18.63	0.073	7.000	Pass
			25	Low	21	-0.1	-2.25	18.75	0.075	7.000	Pass
10	LCH	QPSK	1	Low	23.1	-0.1	-2.25	20.85	0.122	7.000	Pass
			1	Mid	23.45	-0.1	-2.25	21.20	0.132	7.000	Pass
			1	High	23.01	-0.1	-2.25	20.76	0.119	7.000	Pass
			25	Low	22.21	-0.1	-2.25	19.96	0.099	7.000	Pass
			25	Mid	22.24	-0.1	-2.25	19.99	0.100	7.000	Pass
			25	High	22.05	-0.1	-2.25	19.80	0.095	7.000	Pass
			50	Low	22.16	-0.1	-2.25	19.91	0.098	7.000	Pass
		Q16	1	Low	21.88	-0.1	-2.25	19.63	0.092	7.000	Pass
			1	Mid	21.92	-0.1	-2.25	19.67	0.093	7.000	Pass
			1	High	21.67	-0.1	-2.25	19.42	0.087	7.000	Pass
			25	Low	21.4	-0.1	-2.25	19.15	0.082	7.000	Pass
			25	Mid	21.45	-0.1	-2.25	19.20	0.083	7.000	Pass
			25	High	21.15	-0.1	-2.25	18.90	0.078	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	21.05	-0.1	-2.25	18.80	0.076	7.000	Pass
			1	Low	23.03	-0.1	-2.25	20.78	0.120	7.000	Pass
			1	Mid	23.46	-0.1	-2.25	21.21	0.132	7.000	Pass
			1	High	22.97	-0.1	-2.25	20.72	0.118	7.000	Pass
			25	Low	22.15	-0.1	-2.25	19.90	0.098	7.000	Pass
			25	Mid	22.15	-0.1	-2.25	19.90	0.098	7.000	Pass
			25	High	22.04	-0.1	-2.25	19.79	0.095	7.000	Pass
			50	Low	22.04	-0.1	-2.25	19.79	0.095	7.000	Pass
		Q16	1	Low	21.92	-0.1	-2.25	19.67	0.093	7.000	Pass
			1	Mid	21.93	-0.1	-2.25	19.68	0.093	7.000	Pass
			1	High	21.74	-0.1	-2.25	19.49	0.089	7.000	Pass
			25	Low	21.07	-0.1	-2.25	18.82	0.076	7.000	Pass
			25	Mid	21.18	-0.1	-2.25	18.93	0.078	7.000	Pass
			25	High	21.08	-0.1	-2.25	18.83	0.076	7.000	Pass
			50	Low	21.17	-0.1	-2.25	18.92	0.078	7.000	Pass
	HCH	QPSK	1	Low	23	-0.1	-2.25	20.75	0.119	7.000	Pass
			1	Mid	23.5	-0.1	-2.25	21.25	0.133	7.000	Pass
			1	High	22.95	-0.1	-2.25	20.70	0.117	7.000	Pass
			25	Low	22.09	-0.1	-2.25	19.84	0.096	7.000	Pass
			25	Mid	22.14	-0.1	-2.25	19.89	0.097	7.000	Pass
			25	High	21.96	-0.1	-2.25	19.71	0.094	7.000	Pass
			50	Low	22.02	-0.1	-2.25	19.77	0.095	7.000	Pass
		Q16	1	Low	21.8	-0.1	-2.25	19.55	0.090	7.000	Pass
			1	Mid	21.96	-0.1	-2.25	19.71	0.094	7.000	Pass
			1	High	21.6	-0.1	-2.25	19.35	0.086	7.000	Pass
			25	Low	21.07	-0.1	-2.25	18.82	0.076	7.000	Pass
			25	Mid	21.27	-0.1	-2.25	19.02	0.080	7.000	Pass
			25	High	21	-0.1	-2.25	18.75	0.075	7.000	Pass
			50	Low	21.08	-0.1	-2.25	18.83	0.076	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
5	LCH	QPSK	1	Low	22.73	3.2	25.93	0.392	2.000	Pass
			1	Mid	22.81	3.2	26.01	0.399	2.000	Pass
			1	High	22.64	3.2	25.84	0.384	2.000	Pass
			12	Low	21.72	3.2	24.92	0.310	2.000	Pass
			12	Mid	21.6	3.2	24.80	0.302	2.000	Pass
			12	High	21.62	3.2	24.82	0.303	2.000	Pass
			25	Low	21.75	3.2	24.95	0.313	2.000	Pass
		Q16	1	Low	21.8	3.2	25.00	0.316	2.000	Pass
			1	Mid	21.85	3.2	25.05	0.320	2.000	Pass
			1	High	21.17	3.2	24.37	0.274	2.000	Pass
			12	Low	20.75	3.2	23.95	0.248	2.000	Pass
			12	Mid	20.69	3.2	23.89	0.245	2.000	Pass
			12	High	20.65	3.2	23.85	0.243	2.000	Pass
			25	Low	20.78	3.2	23.98	0.250	2.000	Pass
	MCH	QPSK	1	Low	22.51	3.2	25.71	0.372	2.000	Pass
			1	Mid	22.87	3.2	26.07	0.405	2.000	Pass
			1	High	22.57	3.2	25.77	0.378	2.000	Pass
			12	Low	21.73	3.2	24.93	0.311	2.000	Pass
			12	Mid	21.78	3.2	24.98	0.315	2.000	Pass
			12	High	21.62	3.2	24.82	0.303	2.000	Pass
			25	Low	21.68	3.2	24.88	0.308	2.000	Pass
		Q16	1	Low	21.22	3.2	24.42	0.277	2.000	Pass
			1	Mid	21.29	3.2	24.49	0.281	2.000	Pass
			1	High	21.27	3.2	24.47	0.280	2.000	Pass
			12	Low	20.65	3.2	23.85	0.243	2.000	Pass
			12	Mid	20.72	3.2	23.92	0.247	2.000	Pass
			12	High	20.53	3.2	23.73	0.236	2.000	Pass
			25	Low	20.61	3.2	23.81	0.240	2.000	Pass
	HCH	QPSK	1	Low	22.36	3.2	25.56	0.360	2.000	Pass
			1	Mid	22.63	3.2	25.83	0.383	2.000	Pass
			1	High	22.3	3.2	25.50	0.355	2.000	Pass
			12	Low	21.61	3.2	24.81	0.303	2.000	Pass
			12	Mid	21.5	3.2	24.70	0.295	2.000	Pass
			12	High	21.35	3.2	24.55	0.285	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	21.45	3.2	24.65	0.292	2.000	Pass
			1	Low	21.13	3.2	24.33	0.271	2.000	Pass
			1	Mid	21.28	3.2	24.48	0.281	2.000	Pass
			1	High	21	3.2	24.20	0.263	2.000	Pass
			12	Low	20.38	3.2	23.58	0.228	2.000	Pass
			12	Mid	20.26	3.2	23.46	0.222	2.000	Pass
			12	High	20.13	3.2	23.33	0.215	2.000	Pass
			25	Low	20.24	3.2	23.44	0.221	2.000	Pass
10	LCH	QPSK	1	Low	22.63	3.2	25.83	0.383	2.000	Pass
			1	Mid	22.94	3.2	26.14	0.411	2.000	Pass
			1	High	22.47	3.2	25.67	0.369	2.000	Pass
			25	Low	21.7	3.2	24.90	0.309	2.000	Pass
			25	Mid	21.68	3.2	24.88	0.308	2.000	Pass
			25	High	21.48	3.2	24.68	0.294	2.000	Pass
			50	Low	21.56	3.2	24.76	0.299	2.000	Pass
		Q16	1	Low	21.55	3.2	24.75	0.299	2.000	Pass
			1	Mid	21.44	3.2	24.64	0.291	2.000	Pass
			1	High	21.07	3.2	24.27	0.267	2.000	Pass
			25	Low	20.61	3.2	23.81	0.240	2.000	Pass
			25	Mid	20.58	3.2	23.78	0.239	2.000	Pass
			25	High	20.51	3.2	23.71	0.235	2.000	Pass
			50	Low	20.6	3.2	23.80	0.240	2.000	Pass
	MCH	QPSK	1	Low	22.6	3.2	25.80	0.380	2.000	Pass
			1	Mid	23.08	3.2	26.28	0.425	2.000	Pass
			1	High	22.67	3.2	25.87	0.386	2.000	Pass
			25	Low	21.71	3.2	24.91	0.310	2.000	Pass
			25	Mid	21.72	3.2	24.92	0.310	2.000	Pass
			25	High	21.54	3.2	24.74	0.298	2.000	Pass
			50	Low	21.62	3.2	24.82	0.303	2.000	Pass
		Q16	1	Low	21.3	3.2	24.50	0.282	2.000	Pass
			1	Mid	21.38	3.2	24.58	0.287	2.000	Pass
			1	High	21.15	3.2	24.35	0.272	2.000	Pass
			25	Low	20.7	3.2	23.90	0.245	2.000	Pass
			25	Mid	20.69	3.2	23.89	0.245	2.000	Pass
			25	High	20.53	3.2	23.73	0.236	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
	HCH	QPSK	50	Low	20.61	3.2	23.81	0.240	2.000	Pass
			1	Low	22.72	3.2	25.92	0.391	2.000	Pass
			1	Mid	22.94	3.2	26.14	0.411	2.000	Pass
			1	High	22.45	3.2	25.65	0.367	2.000	Pass
			25	Low	21.75	3.2	24.95	0.313	2.000	Pass
			25	Mid	21.73	3.2	24.93	0.311	2.000	Pass
			25	High	21.4	3.2	24.60	0.288	2.000	Pass
			50	Low	21.55	3.2	24.75	0.299	2.000	Pass
		Q16	1	Low	20.95	3.2	24.15	0.260	2.000	Pass
			1	Mid	21.4	3.2	24.60	0.288	2.000	Pass
			1	High	21.06	3.2	24.26	0.267	2.000	Pass
			25	Low	20.66	3.2	23.86	0.243	2.000	Pass
			25	Mid	20.65	3.2	23.85	0.243	2.000	Pass
			25	High	20.4	3.2	23.60	0.229	2.000	Pass
			50	Low	20.53	3.2	23.73	0.236	2.000	Pass
15	LCH	QPSK	1	Low	22.76	3.2	25.96	0.394	2.000	Pass
			1	Mid	22.79	3.2	25.99	0.397	2.000	Pass
			1	High	22.46	3.2	25.66	0.368	2.000	Pass
			36	Low	21.84	3.2	25.04	0.319	2.000	Pass
			36	Mid	21.7	3.2	24.90	0.309	2.000	Pass
			36	High	21.46	3.2	24.66	0.292	2.000	Pass
			75	Low	21.54	3.2	24.74	0.298	2.000	Pass
		Q16	1	Low	21.46	3.2	24.66	0.292	2.000	Pass
			1	Mid	21.49	3.2	24.69	0.294	2.000	Pass
			1	High	21.05	3.2	24.25	0.266	2.000	Pass
			36	Low	20.75	3.2	23.95	0.248	2.000	Pass
			36	Mid	20.69	3.2	23.89	0.245	2.000	Pass
			36	High	20.5	3.2	23.70	0.234	2.000	Pass
			75	Low	20.57	3.2	23.77	0.238	2.000	Pass
	MCH	QPSK	1	Low	22.63	3.2	25.83	0.383	2.000	Pass
			1	Mid	22.92	3.2	26.12	0.409	2.000	Pass
			1	High	22.67	3.2	25.87	0.386	2.000	Pass
			36	Low	21.7	3.2	24.90	0.309	2.000	Pass
			36	Mid	21.71	3.2	24.91	0.310	2.000	Pass
			36	High	21.6	3.2	24.80	0.302	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
		Q16	75	Low	21.6	3.2	24.80	0.302	2.000	Pass
			1	Low	21.38	3.2	24.58	0.287	2.000	Pass
			1	Mid	21.52	3.2	24.72	0.296	2.000	Pass
			1	High	21.38	3.2	24.58	0.287	2.000	Pass
			36	Low	20.55	3.2	23.75	0.237	2.000	Pass
			36	Mid	20.67	3.2	23.87	0.244	2.000	Pass
			36	High	20.45	3.2	23.65	0.232	2.000	Pass
			75	Low	20.66	3.2	23.86	0.243	2.000	Pass
	HCH	QPSK	1	Low	22.74	3.2	25.94	0.393	2.000	Pass
			1	Mid	23.07	3.2	26.27	0.424	2.000	Pass
			1	High	22.58	3.2	25.78	0.378	2.000	Pass
			36	Low	21.71	3.2	24.91	0.310	2.000	Pass
			36	Mid	21.71	3.2	24.91	0.310	2.000	Pass
			36	High	21.49	3.2	24.69	0.294	2.000	Pass
			75	Low	21.59	3.2	24.79	0.301	2.000	Pass
		Q16	1	Low	21.39	3.2	24.59	0.288	2.000	Pass
			1	Mid	21.51	3.2	24.71	0.296	2.000	Pass
			1	High	21.01	3.2	24.21	0.264	2.000	Pass
			36	Low	20.73	3.2	23.93	0.247	2.000	Pass
			36	Mid	20.69	3.2	23.89	0.245	2.000	Pass
			36	High	20.59	3.2	23.79	0.239	2.000	Pass
			75	Low	20.56	3.2	23.76	0.238	2.000	Pass
20	LCH	QPSK	1	Low	22.71	3.2	25.91	0.390	2.000	Pass
			1	Mid	23.02	3.2	26.22	0.419	2.000	Pass
			1	High	22.3	3.2	25.50	0.355	2.000	Pass
			50	Low	21.81	3.2	25.01	0.317	2.000	Pass
			50	Mid	21.69	3.2	24.89	0.308	2.000	Pass
			50	High	21.41	3.2	24.61	0.289	2.000	Pass
			100	Low	21.63	3.2	24.83	0.304	2.000	Pass
		Q16	1	Low	21.52	3.2	24.72	0.296	2.000	Pass
			1	Mid	21.51	3.2	24.71	0.296	2.000	Pass
			1	High	20.95	3.2	24.15	0.260	2.000	Pass
			50	Low	20.62	3.2	23.82	0.241	2.000	Pass
			50	Mid	20.71	3.2	23.91	0.246	2.000	Pass
			50	High	20.44	3.2	23.64	0.231	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	20.56	3.2	23.76	0.238	2.000	Pass
			1	Low	22.42	3.2	25.62	0.365	2.000	Pass
			1	Mid	23.07	3.2	26.27	0.424	2.000	Pass
			1	High	22.58	3.2	25.78	0.378	2.000	Pass
			50	Low	21.69	3.2	24.89	0.308	2.000	Pass
			50	Mid	21.71	3.2	24.91	0.310	2.000	Pass
			50	High	21.49	3.2	24.69	0.294	2.000	Pass
			100	Low	21.63	3.2	24.83	0.304	2.000	Pass
		Q16	1	Low	21.07	3.2	24.27	0.267	2.000	Pass
			1	Mid	21.45	3.2	24.65	0.292	2.000	Pass
			1	High	21.18	3.2	24.38	0.274	2.000	Pass
			50	Low	20.54	3.2	23.74	0.237	2.000	Pass
			50	Mid	20.69	3.2	23.89	0.245	2.000	Pass
			50	High	20.56	3.2	23.76	0.238	2.000	Pass
			100	Low	20.61	3.2	23.81	0.240	2.000	Pass
	HCH	QPSK	1	Low	22.73	3.2	25.93	0.392	2.000	Pass
			1	Mid	22.95	3.2	26.15	0.412	2.000	Pass
			1	High	22.5	3.2	25.70	0.372	2.000	Pass
			50	Low	21.78	3.2	24.98	0.315	2.000	Pass
			50	Mid	21.7	3.2	24.90	0.309	2.000	Pass
			50	High	21.52	3.2	24.72	0.296	2.000	Pass
			100	Low	21.62	3.2	24.82	0.303	2.000	Pass
		Q16	1	Low	21.52	3.2	24.72	0.296	2.000	Pass
			1	Mid	21.39	3.2	24.59	0.288	2.000	Pass
			1	High	21.06	3.2	24.26	0.267	2.000	Pass
			50	Low	20.61	3.2	23.81	0.240	2.000	Pass
			50	Mid	20.7	3.2	23.90	0.245	2.000	Pass
			50	High	20.56	3.2	23.76	0.238	2.000	Pass
			100	Low	20.54	3.2	23.74	0.237	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	22.95	-2.7	-4.85	18.10	0.065	3.000	Pass
			1	Mid	22.98	-2.7	-4.85	18.13	0.065	3.000	Pass
			1	High	22.93	-2.7	-4.85	18.08	0.064	3.000	Pass
			3	Low	22.91	-2.7	-4.85	18.06	0.064	3.000	Pass
			3	Mid	23.06	-2.7	-4.85	18.21	0.066	3.000	Pass
			3	High	23.03	-2.7	-4.85	18.18	0.066	3.000	Pass
			6	Low	21.98	-2.7	-4.85	17.13	0.052	3.000	Pass
		Q16	1	Low	21.84	-2.7	-4.85	16.99	0.050	3.000	Pass
			1	Mid	21.82	-2.7	-4.85	16.97	0.050	3.000	Pass
			1	High	21.83	-2.7	-4.85	16.98	0.050	3.000	Pass
			3	Low	21.81	-2.7	-4.85	16.96	0.050	3.000	Pass
			3	Mid	21.86	-2.7	-4.85	17.01	0.050	3.000	Pass
			3	High	21.83	-2.7	-4.85	16.98	0.050	3.000	Pass
			6	Low	20.92	-2.7	-4.85	16.07	0.040	3.000	Pass
	MCH	QPSK	1	Low	23.05	-2.7	-4.85	18.20	0.066	3.000	Pass
			1	Mid	23.13	-2.7	-4.85	18.28	0.067	3.000	Pass
			1	High	23.18	-2.7	-4.85	18.33	0.068	3.000	Pass
			3	Low	23.12	-2.7	-4.85	18.27	0.067	3.000	Pass
			3	Mid	23.18	-2.7	-4.85	18.33	0.068	3.000	Pass
			3	High	23.14	-2.7	-4.85	18.29	0.067	3.000	Pass
			6	Low	22.23	-2.7	-4.85	17.38	0.055	3.000	Pass
		Q16	1	Low	21.85	-2.7	-4.85	17.00	0.050	3.000	Pass
			1	Mid	21.88	-2.7	-4.85	17.03	0.050	3.000	Pass
			1	High	21.95	-2.7	-4.85	17.10	0.051	3.000	Pass
			3	Low	21.85	-2.7	-4.85	17.00	0.050	3.000	Pass
			3	Mid	21.86	-2.7	-4.85	17.01	0.050	3.000	Pass
			3	High	21.84	-2.7	-4.85	16.99	0.050	3.000	Pass
			6	Low	20.93	-2.7	-4.85	16.08	0.041	3.000	Pass
	HCH	QPSK	1	Low	22.9	-2.7	-4.85	18.05	0.064	3.000	Pass
			1	Mid	23.13	-2.7	-4.85	18.28	0.067	3.000	Pass
			1	High	23.01	-2.7	-4.85	18.16	0.065	3.000	Pass
			3	Low	23.04	-2.7	-4.85	18.19	0.066	3.000	Pass
			3	Mid	23.16	-2.7	-4.85	18.31	0.068	3.000	Pass
			3	High	22.99	-2.7	-4.85	18.14	0.065	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	6	Low	22.12	-2.7	-4.85	17.27	0.053	3.000	Pass
			1	Low	22.21	-2.7	-4.85	17.36	0.054	3.000	Pass
			1	Mid	22.22	-2.7	-4.85	17.37	0.055	3.000	Pass
			1	High	22.06	-2.7	-4.85	17.21	0.053	3.000	Pass
			3	Low	22.12	-2.7	-4.85	17.27	0.053	3.000	Pass
			3	Mid	22.31	-2.7	-4.85	17.46	0.056	3.000	Pass
			3	High	22.27	-2.7	-4.85	17.42	0.055	3.000	Pass
			6	Low	21.1	-2.7	-4.85	16.25	0.042	3.000	Pass
3	LCH	QPSK	1	Low	22.99	-2.7	-4.85	18.14	0.065	3.000	Pass
			1	Mid	22.99	-2.7	-4.85	18.14	0.065	3.000	Pass
			1	High	22.85	-2.7	-4.85	18.00	0.063	3.000	Pass
			8	Low	22.1	-2.7	-4.85	17.25	0.053	3.000	Pass
			8	Mid	22.12	-2.7	-4.85	17.27	0.053	3.000	Pass
			8	High	22.07	-2.7	-4.85	17.22	0.053	3.000	Pass
			15	Low	22.08	-2.7	-4.85	17.23	0.053	3.000	Pass
		Q16	1	Low	22.12	-2.7	-4.85	17.27	0.053	3.000	Pass
			1	Mid	22.2	-2.7	-4.85	17.35	0.054	3.000	Pass
			1	High	21.98	-2.7	-4.85	17.13	0.052	3.000	Pass
			8	Low	21.24	-2.7	-4.85	16.39	0.044	3.000	Pass
			8	Mid	21.26	-2.7	-4.85	16.41	0.044	3.000	Pass
			8	High	21.1	-2.7	-4.85	16.25	0.042	3.000	Pass
			15	Low	21.18	-2.7	-4.85	16.33	0.043	3.000	Pass
	MCH	QPSK	1	Low	22.98	-2.7	-4.85	18.13	0.065	3.000	Pass
			1	Mid	23.21	-2.7	-4.85	18.36	0.069	3.000	Pass
			1	High	23.11	-2.7	-4.85	18.26	0.067	3.000	Pass
			8	Low	22.22	-2.7	-4.85	17.37	0.055	3.000	Pass
			8	Mid	22.23	-2.7	-4.85	17.38	0.055	3.000	Pass
			8	High	22.21	-2.7	-4.85	17.36	0.054	3.000	Pass
			15	Low	22.15	-2.7	-4.85	17.30	0.054	3.000	Pass
		Q16	1	Low	21.93	-2.7	-4.85	17.08	0.051	3.000	Pass
			1	Mid	21.97	-2.7	-4.85	17.12	0.052	3.000	Pass
			1	High	21.93	-2.7	-4.85	17.08	0.051	3.000	Pass
			8	Low	20.77	-2.7	-4.85	15.92	0.039	3.000	Pass
			8	Mid	20.8	-2.7	-4.85	15.95	0.039	3.000	Pass
			8	High	20.79	-2.7	-4.85	15.94	0.039	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	21.07	-2.7	-4.85	16.22	0.042	3.000	Pass
			1	Low	23.02	-2.7	-4.85	18.17	0.066	3.000	Pass
			1	Mid	23.27	-2.7	-4.85	18.42	0.070	3.000	Pass
			1	High	23.06	-2.7	-4.85	18.21	0.066	3.000	Pass
			8	Low	22.21	-2.7	-4.85	17.36	0.054	3.000	Pass
			8	Mid	22.22	-2.7	-4.85	17.37	0.055	3.000	Pass
			8	High	22.12	-2.7	-4.85	17.27	0.053	3.000	Pass
			15	Low	22.12	-2.7	-4.85	17.27	0.053	3.000	Pass
		Q16	1	Low	21.92	-2.7	-4.85	17.07	0.051	3.000	Pass
			1	Mid	21.85	-2.7	-4.85	17.00	0.050	3.000	Pass
			1	High	21.64	-2.7	-4.85	16.79	0.048	3.000	Pass
			8	Low	21.09	-2.7	-4.85	16.24	0.042	3.000	Pass
			8	Mid	21.1	-2.7	-4.85	16.25	0.042	3.000	Pass
			8	High	21.12	-2.7	-4.85	16.27	0.042	3.000	Pass
			15	Low	21.24	-2.7	-4.85	16.39	0.044	3.000	Pass
5	LCH	QPSK	1	Low	22.98	-2.7	-4.85	18.13	0.065	3.000	Pass
			1	Mid	23.23	-2.7	-4.85	18.38	0.069	3.000	Pass
			1	High	22.88	-2.7	-4.85	18.03	0.064	3.000	Pass
			12	Low	22.03	-2.7	-4.85	17.18	0.052	3.000	Pass
			12	Mid	22.04	-2.7	-4.85	17.19	0.052	3.000	Pass
			12	High	22.09	-2.7	-4.85	17.24	0.053	3.000	Pass
			25	Low	22.15	-2.7	-4.85	17.30	0.054	3.000	Pass
		Q16	1	Low	21.69	-2.7	-4.85	16.84	0.048	3.000	Pass
			1	Mid	21.85	-2.7	-4.85	17.00	0.050	3.000	Pass
			1	High	21.34	-2.7	-4.85	16.49	0.045	3.000	Pass
			12	Low	21.13	-2.7	-4.85	16.28	0.042	3.000	Pass
			12	Mid	21.13	-2.7	-4.85	16.28	0.042	3.000	Pass
			12	High	20.88	-2.7	-4.85	16.03	0.040	3.000	Pass
			25	Low	21.24	-2.7	-4.85	16.39	0.044	3.000	Pass
	MCH	QPSK	1	Low	23.08	-2.7	-4.85	18.23	0.067	3.000	Pass
			1	Mid	23.35	-2.7	-4.85	18.50	0.071	3.000	Pass
			1	High	22.97	-2.7	-4.85	18.12	0.065	3.000	Pass
			12	Low	22.08	-2.7	-4.85	17.23	0.053	3.000	Pass
			12	Mid	22.22	-2.7	-4.85	17.37	0.055	3.000	Pass
			12	High	22.03	-2.7	-4.85	17.18	0.052	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	22.04	-2.7	-4.85	17.19	0.052	3.000	Pass
			1	Low	21.74	-2.7	-4.85	16.89	0.049	3.000	Pass
			1	Mid	21.94	-2.7	-4.85	17.09	0.051	3.000	Pass
			1	High	21.42	-2.7	-4.85	16.57	0.045	3.000	Pass
			12	Low	20.79	-2.7	-4.85	15.94	0.039	3.000	Pass
			12	Mid	20.92	-2.7	-4.85	16.07	0.040	3.000	Pass
			12	High	20.85	-2.7	-4.85	16.00	0.040	3.000	Pass
			25	Low	21.06	-2.7	-4.85	16.21	0.042	3.000	Pass
	HCH	QPSK	1	Low	23.01	-2.7	-4.85	18.16	0.065	3.000	Pass
			1	Mid	23.14	-2.7	-4.85	18.29	0.067	3.000	Pass
			1	High	22.92	-2.7	-4.85	18.07	0.064	3.000	Pass
			12	Low	22.19	-2.7	-4.85	17.34	0.054	3.000	Pass
			12	Mid	22.18	-2.7	-4.85	17.33	0.054	3.000	Pass
			12	High	21.95	-2.7	-4.85	17.10	0.051	3.000	Pass
			25	Low	22.12	-2.7	-4.85	17.27	0.053	3.000	Pass
		Q16	1	Low	21.75	-2.7	-4.85	16.90	0.049	3.000	Pass
			1	Mid	21.8	-2.7	-4.85	16.95	0.050	3.000	Pass
			1	High	21.17	-2.7	-4.85	16.32	0.043	3.000	Pass
			12	Low	20.9	-2.7	-4.85	16.05	0.040	3.000	Pass
			12	Mid	21.1	-2.7	-4.85	16.25	0.042	3.000	Pass
			12	High	20.99	-2.7	-4.85	16.14	0.041	3.000	Pass
			25	Low	20.92	-2.7	-4.85	16.07	0.040	3.000	Pass
10	LCH	QPSK	1	Low	22.86	-2.7	-4.85	18.01	0.063	3.000	Pass
			1	Mid	23.36	-2.7	-4.85	18.51	0.071	3.000	Pass
			1	High	22.97	-2.7	-4.85	18.12	0.065	3.000	Pass
			25	Low	22.1	-2.7	-4.85	17.25	0.053	3.000	Pass
			25	Mid	22.16	-2.7	-4.85	17.31	0.054	3.000	Pass
			25	High	22.06	-2.7	-4.85	17.21	0.053	3.000	Pass
			50	Low	22.15	-2.7	-4.85	17.30	0.054	3.000	Pass
		Q16	1	Low	21.74	-2.7	-4.85	16.89	0.049	3.000	Pass
			1	Mid	21.72	-2.7	-4.85	16.87	0.049	3.000	Pass
			1	High	21.61	-2.7	-4.85	16.76	0.047	3.000	Pass
			25	Low	21.05	-2.7	-4.85	16.20	0.042	3.000	Pass
			25	Mid	21.14	-2.7	-4.85	16.29	0.043	3.000	Pass
			25	High	21.03	-2.7	-4.85	16.18	0.041	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	21.02	-2.7	-4.85	16.17	0.041	3.000	Pass
			1	Low	22.97	-2.7	-4.85	18.12	0.065	3.000	Pass
			1	Mid	23.48	-2.7	-4.85	18.63	0.073	3.000	Pass
			1	High	23	-2.7	-4.85	18.15	0.065	3.000	Pass
			25	Low	22.09	-2.7	-4.85	17.24	0.053	3.000	Pass
			25	Mid	22.1	-2.7	-4.85	17.25	0.053	3.000	Pass
			25	High	21.94	-2.7	-4.85	17.09	0.051	3.000	Pass
			50	Low	21.98	-2.7	-4.85	17.13	0.052	3.000	Pass
		Q16	1	Low	21.79	-2.7	-4.85	16.94	0.049	3.000	Pass
			1	Mid	21.89	-2.7	-4.85	17.04	0.051	3.000	Pass
			1	High	21.62	-2.7	-4.85	16.77	0.048	3.000	Pass
			25	Low	21.16	-2.7	-4.85	16.31	0.043	3.000	Pass
			25	Mid	21.1	-2.7	-4.85	16.25	0.042	3.000	Pass
			25	High	20.94	-2.7	-4.85	16.09	0.041	3.000	Pass
			50	Low	20.99	-2.7	-4.85	16.14	0.041	3.000	Pass
	HCH	QPSK	1	Low	23.13	-2.7	-4.85	18.28	0.067	3.000	Pass
			1	Mid	23.64	-2.7	-4.85	18.79	0.076	3.000	Pass
			1	High	23	-2.7	-4.85	18.15	0.065	3.000	Pass
			25	Low	22.22	-2.7	-4.85	17.37	0.055	3.000	Pass
			25	Mid	22.21	-2.7	-4.85	17.36	0.054	3.000	Pass
			25	High	22.11	-2.7	-4.85	17.26	0.053	3.000	Pass
			50	Low	22.06	-2.7	-4.85	17.21	0.053	3.000	Pass
		Q16	1	Low	21.81	-2.7	-4.85	16.96	0.050	3.000	Pass
			1	Mid	22.01	-2.7	-4.85	17.16	0.052	3.000	Pass
			1	High	21.43	-2.7	-4.85	16.58	0.045	3.000	Pass
			25	Low	21.37	-2.7	-4.85	16.52	0.045	3.000	Pass
			25	Mid	21.13	-2.7	-4.85	16.28	0.042	3.000	Pass
			25	High	21.12	-2.7	-4.85	16.27	0.042	3.000	Pass
			50	Low	21.08	-2.7	-4.85	16.23	0.042	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 13											
5	LCH	QPSK	1	Low	22.95	1.4	-0.75	22.20	0.166	3.000	Pass
			1	Mid	22.82	1.4	-0.75	22.07	0.161	3.000	Pass
			1	High	22.58	1.4	-0.75	21.83	0.152	3.000	Pass
			12	Low	21.86	1.4	-0.75	21.11	0.129	3.000	Pass
			12	Mid	21.84	1.4	-0.75	21.09	0.129	3.000	Pass
			12	High	21.82	1.4	-0.75	21.07	0.128	3.000	Pass
			25	Low	21.88	1.4	-0.75	21.13	0.130	3.000	Pass
		Q16	1	Low	21.76	1.4	-0.75	21.01	0.126	3.000	Pass
			1	Mid	21.51	1.4	-0.75	20.76	0.119	3.000	Pass
			1	High	21.23	1.4	-0.75	20.48	0.112	3.000	Pass
			12	Low	20.64	1.4	-0.75	19.89	0.097	3.000	Pass
			12	Mid	20.69	1.4	-0.75	19.94	0.099	3.000	Pass
			12	High	20.77	1.4	-0.75	20.02	0.100	3.000	Pass
			25	Low	20.87	1.4	-0.75	20.12	0.103	3.000	Pass
	MCH	QPSK	1	Low	22.86	1.4	-0.75	22.11	0.163	3.000	Pass
			1	Mid	23.19	1.4	-0.75	22.44	0.175	3.000	Pass
			1	High	22.86	1.4	-0.75	22.11	0.163	3.000	Pass
			12	Low	21.85	1.4	-0.75	21.10	0.129	3.000	Pass
			12	Mid	21.79	1.4	-0.75	21.04	0.127	3.000	Pass
			12	High	21.85	1.4	-0.75	21.10	0.129	3.000	Pass
			25	Low	21.83	1.4	-0.75	21.08	0.128	3.000	Pass
		Q16	1	Low	21.54	1.4	-0.75	20.79	0.120	3.000	Pass
			1	Mid	21.66	1.4	-0.75	20.91	0.123	3.000	Pass
			1	High	21.49	1.4	-0.75	20.74	0.119	3.000	Pass
			12	Low	20.7	1.4	-0.75	19.95	0.099	3.000	Pass
			12	Mid	20.79	1.4	-0.75	20.04	0.101	3.000	Pass
			12	High	20.68	1.4	-0.75	19.93	0.098	3.000	Pass
			25	Low	20.9	1.4	-0.75	20.15	0.104	3.000	Pass
	HCH	QPSK	1	Low	22.67	1.4	-0.75	21.92	0.156	3.000	Pass
			1	Mid	23.04	1.4	-0.75	22.29	0.169	3.000	Pass
			1	High	22.75	1.4	-0.75	22.00	0.158	3.000	Pass
			12	Low	22	1.4	-0.75	21.25	0.133	3.000	Pass
			12	Mid	21.89	1.4	-0.75	21.14	0.130	3.000	Pass
			12	High	21.96	1.4	-0.75	21.21	0.132	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 13											
		Q16	25	Low	21.96	1.4	-0.75	21.21	0.132	3.000	Pass
			1	Low	21.62	1.4	-0.75	20.87	0.122	3.000	Pass
			1	Mid	21.77	1.4	-0.75	21.02	0.126	3.000	Pass
			1	High	21.62	1.4	-0.75	20.87	0.122	3.000	Pass
			12	Low	20.7	1.4	-0.75	19.95	0.099	3.000	Pass
			12	Mid	20.71	1.4	-0.75	19.96	0.099	3.000	Pass
			12	High	20.66	1.4	-0.75	19.91	0.098	3.000	Pass
			25	Low	20.77	1.4	-0.75	20.02	0.100	3.000	Pass
10	LCH	QPSK	1	Low	22.82	1.4	-0.75	22.07	0.161	3.000	Pass
			1	Mid	22.88	1.4	-0.75	22.13	0.163	3.000	Pass
			1	High	22.9	1.4	-0.75	22.15	0.164	3.000	Pass
			25	Low	22.01	1.4	-0.75	21.26	0.134	3.000	Pass
			25	Mid	21.96	1.4	-0.75	21.21	0.132	3.000	Pass
			25	High	21.86	1.4	-0.75	21.11	0.129	3.000	Pass
			50	Low	21.93	1.4	-0.75	21.18	0.131	3.000	Pass
		Q16	1	Low	21.83	1.4	-0.75	21.08	0.128	3.000	Pass
			1	Mid	21.8	1.4	-0.75	21.05	0.127	3.000	Pass
			1	High	21.52	1.4	-0.75	20.77	0.119	3.000	Pass
			25	Low	20.99	1.4	-0.75	20.24	0.106	3.000	Pass
			25	Mid	21.16	1.4	-0.75	20.41	0.110	3.000	Pass
			25	High	21.18	1.4	-0.75	20.43	0.110	3.000	Pass
			50	Low	21.02	1.4	-0.75	20.27	0.106	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
1.4	LCH	QPSK	1	Low	22.95	1.6	24.55	0.285	2.000	Pass
			1	Mid	23.06	1.6	24.66	0.292	2.000	Pass
			1	High	22.97	1.6	24.57	0.286	2.000	Pass
			3	Low	23.06	1.6	24.66	0.292	2.000	Pass
			3	Mid	23.09	1.6	24.69	0.294	2.000	Pass
			3	High	23.04	1.6	24.64	0.291	2.000	Pass
		Q16	6	Low	22.02	1.6	23.62	0.230	2.000	Pass
			1	Low	21.79	1.6	23.39	0.218	2.000	Pass
			1	Mid	21.81	1.6	23.41	0.219	2.000	Pass
			1	High	21.78	1.6	23.38	0.218	2.000	Pass
			3	Low	21.89	1.6	23.49	0.223	2.000	Pass
			3	Mid	21.96	1.6	23.56	0.227	2.000	Pass
			3	High	21.89	1.6	23.49	0.223	2.000	Pass
			6	Low	20.83	1.6	22.43	0.175	2.000	Pass
	MCH	QPSK	1	Low	22.95	1.6	24.55	0.285	2.000	Pass
			1	Mid	23.16	1.6	24.76	0.299	2.000	Pass
			1	High	23.06	1.6	24.66	0.292	2.000	Pass
			3	Low	23.08	1.6	24.68	0.294	2.000	Pass
			3	Mid	23.12	1.6	24.72	0.296	2.000	Pass
			3	High	23.15	1.6	24.75	0.299	2.000	Pass
		Q16	6	Low	22.02	1.6	23.62	0.230	2.000	Pass
			1	Low	21.82	1.6	23.42	0.220	2.000	Pass
			1	Mid	21.8	1.6	23.40	0.219	2.000	Pass
			1	High	21.73	1.6	23.33	0.215	2.000	Pass
			3	Low	21.84	1.6	23.44	0.221	2.000	Pass
			3	Mid	21.97	1.6	23.57	0.228	2.000	Pass
			3	High	21.9	1.6	23.50	0.224	2.000	Pass
			6	Low	20.83	1.6	22.43	0.175	2.000	Pass
	HCH	QPSK	1	Low	23.24	1.6	24.84	0.305	2.000	Pass
			1	Mid	23.56	1.6	25.16	0.328	2.000	Pass
			1	High	23.24	1.6	24.84	0.305	2.000	Pass
			3	Low	23.19	1.6	24.79	0.301	2.000	Pass
			3	Mid	23.24	1.6	24.84	0.305	2.000	Pass
			3	High	23.13	1.6	24.73	0.297	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q16	6	Low	22.13	1.6	23.73	0.236	2.000	Pass
			1	Low	21.82	1.6	23.42	0.220	2.000	Pass
			1	Mid	21.8	1.6	23.40	0.219	2.000	Pass
			1	High	21.8	1.6	23.40	0.219	2.000	Pass
			3	Low	21.83	1.6	23.43	0.220	2.000	Pass
			3	Mid	21.88	1.6	23.48	0.223	2.000	Pass
			3	High	21.91	1.6	23.51	0.224	2.000	Pass
			6	Low	20.96	1.6	22.56	0.180	2.000	Pass
3	LCH	QPSK	1	Low	22.91	1.6	24.51	0.282	2.000	Pass
			1	Mid	23.03	1.6	24.63	0.290	2.000	Pass
			1	High	23.06	1.6	24.66	0.292	2.000	Pass
			8	Low	21.9	1.6	23.50	0.224	2.000	Pass
			8	Mid	22.04	1.6	23.64	0.231	2.000	Pass
			8	High	22.01	1.6	23.61	0.230	2.000	Pass
			15	Low	21.99	1.6	23.59	0.229	2.000	Pass
		Q16	1	Low	21.79	1.6	23.39	0.218	2.000	Pass
			1	Mid	21.44	1.6	23.04	0.201	2.000	Pass
			1	High	21.56	1.6	23.16	0.207	2.000	Pass
			8	Low	20.59	1.6	22.19	0.166	2.000	Pass
			8	Mid	20.63	1.6	22.23	0.167	2.000	Pass
			8	High	20.5	1.6	22.10	0.162	2.000	Pass
			15	Low	20.69	1.6	22.29	0.169	2.000	Pass
	MCH	QPSK	1	Low	23.27	1.6	24.87	0.307	2.000	Pass
			1	Mid	23.22	1.6	24.82	0.303	2.000	Pass
			1	High	23.28	1.6	24.88	0.308	2.000	Pass
			8	Low	21.98	1.6	23.58	0.228	2.000	Pass
			8	Mid	22.06	1.6	23.66	0.232	2.000	Pass
			8	High	22.13	1.6	23.73	0.236	2.000	Pass
			15	Low	22.05	1.6	23.65	0.232	2.000	Pass
		Q16	1	Low	21.68	1.6	23.28	0.213	2.000	Pass
			1	Mid	21.76	1.6	23.36	0.217	2.000	Pass
			1	High	21.68	1.6	23.28	0.213	2.000	Pass
			8	Low	20.83	1.6	22.43	0.175	2.000	Pass
			8	Mid	20.85	1.6	22.45	0.176	2.000	Pass
			8	High	21.05	1.6	22.65	0.184	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
	HCH	QPSK	15	Low	21.05	1.6	22.65	0.184	2.000	Pass
			1	Low	23.17	1.6	24.77	0.300	2.000	Pass
			1	Mid	23.28	1.6	24.88	0.308	2.000	Pass
			1	High	23.47	1.6	25.07	0.321	2.000	Pass
			8	Low	22.21	1.6	23.81	0.240	2.000	Pass
			8	Mid	22.11	1.6	23.71	0.235	2.000	Pass
			8	High	22.26	1.6	23.86	0.243	2.000	Pass
			15	Low	22.18	1.6	23.78	0.239	2.000	Pass
		Q16	1	Low	21.53	1.6	23.13	0.206	2.000	Pass
			1	Mid	21.49	1.6	23.09	0.204	2.000	Pass
			1	High	21.51	1.6	23.11	0.205	2.000	Pass
			8	Low	20.99	1.6	22.59	0.182	2.000	Pass
			8	Mid	20.99	1.6	22.59	0.182	2.000	Pass
			8	High	21.16	1.6	22.76	0.189	2.000	Pass
			15	Low	21.11	1.6	22.71	0.187	2.000	Pass
5	LCH	QPSK	1	Low	22.91	1.6	24.51	0.282	2.000	Pass
			1	Mid	22.86	1.6	24.46	0.279	2.000	Pass
			1	High	22.86	1.6	24.46	0.279	2.000	Pass
			12	Low	21.96	1.6	23.56	0.227	2.000	Pass
			12	Mid	21.8	1.6	23.40	0.219	2.000	Pass
			12	High	21.77	1.6	23.37	0.217	2.000	Pass
			25	Low	22.12	1.6	23.72	0.236	2.000	Pass
		Q16	1	Low	21.57	1.6	23.17	0.207	2.000	Pass
			1	Mid	21.38	1.6	22.98	0.199	2.000	Pass
			1	High	21.56	1.6	23.16	0.207	2.000	Pass
			12	Low	20.7	1.6	22.30	0.170	2.000	Pass
			12	Mid	20.56	1.6	22.16	0.164	2.000	Pass
			12	High	20.58	1.6	22.18	0.165	2.000	Pass
			25	Low	20.73	1.6	22.33	0.171	2.000	Pass
	MCH	QPSK	1	Low	23.01	1.6	24.61	0.289	2.000	Pass
			1	Mid	23.31	1.6	24.91	0.310	2.000	Pass
			1	High	23.14	1.6	24.74	0.298	2.000	Pass
			12	Low	21.96	1.6	23.56	0.227	2.000	Pass
			12	Mid	22	1.6	23.60	0.229	2.000	Pass
			12	High	22.04	1.6	23.64	0.231	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q16	25	Low	22.02	1.6	23.62	0.230	2.000	Pass
			1	Low	21.7	1.6	23.30	0.214	2.000	Pass
			1	Mid	21.65	1.6	23.25	0.211	2.000	Pass
			1	High	21.83	1.6	23.43	0.220	2.000	Pass
			12	Low	20.78	1.6	22.38	0.173	2.000	Pass
			12	Mid	20.81	1.6	22.41	0.174	2.000	Pass
			12	High	20.83	1.6	22.43	0.175	2.000	Pass
			25	Low	20.96	1.6	22.56	0.180	2.000	Pass
	HCH	QPSK	1	Low	23.13	1.6	24.73	0.297	2.000	Pass
			1	Mid	23.26	1.6	24.86	0.306	2.000	Pass
			1	High	23.46	1.6	25.06	0.321	2.000	Pass
			12	Low	21.96	1.6	23.56	0.227	2.000	Pass
			12	Mid	22.16	1.6	23.76	0.238	2.000	Pass
			12	High	22.18	1.6	23.78	0.239	2.000	Pass
			25	Low	22.07	1.6	23.67	0.233	2.000	Pass
		Q16	1	Low	21.31	1.6	22.91	0.195	2.000	Pass
			1	Mid	21.56	1.6	23.16	0.207	2.000	Pass
			1	High	21.74	1.6	23.34	0.216	2.000	Pass
			12	Low	20.76	1.6	22.36	0.172	2.000	Pass
			12	Mid	20.88	1.6	22.48	0.177	2.000	Pass
			12	High	20.81	1.6	22.41	0.174	2.000	Pass
			25	Low	21	1.6	22.60	0.182	2.000	Pass
10	LCH	QPSK	1	Low	23.08	1.6	24.68	0.294	2.000	Pass
			1	Mid	23.37	1.6	24.97	0.314	2.000	Pass
			1	High	23	1.6	24.60	0.288	2.000	Pass
			25	Low	21.88	1.6	23.48	0.223	2.000	Pass
			25	Mid	21.79	1.6	23.39	0.218	2.000	Pass
			25	High	21.77	1.6	23.37	0.217	2.000	Pass
			50	Low	21.92	1.6	23.52	0.225	2.000	Pass
		Q16	1	Low	21.82	1.6	23.42	0.220	2.000	Pass
			1	Mid	21.71	1.6	23.31	0.214	2.000	Pass
			1	High	21.55	1.6	23.15	0.207	2.000	Pass
			25	Low	20.86	1.6	22.46	0.176	2.000	Pass
			25	Mid	20.89	1.6	22.49	0.177	2.000	Pass
			25	High	20.72	1.6	22.32	0.171	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
	MCH	QPSK	50	Low	20.92	1.6	22.52	0.179	2.000	Pass
			1	Low	23.19	1.6	24.79	0.301	2.000	Pass
			1	Mid	23.07	1.6	24.67	0.293	2.000	Pass
			1	High	23.21	1.6	24.81	0.303	2.000	Pass
			25	Low	22.04	1.6	23.64	0.231	2.000	Pass
			25	Mid	22.16	1.6	23.76	0.238	2.000	Pass
			25	High	22.09	1.6	23.69	0.234	2.000	Pass
			50	Low	22.11	1.6	23.71	0.235	2.000	Pass
		Q16	1	Low	21.9	1.6	23.50	0.224	2.000	Pass
			1	Mid	21.69	1.6	23.29	0.213	2.000	Pass
			1	High	21.82	1.6	23.42	0.220	2.000	Pass
			25	Low	20.83	1.6	22.43	0.175	2.000	Pass
			25	Mid	20.97	1.6	22.57	0.181	2.000	Pass
			25	High	21.01	1.6	22.61	0.182	2.000	Pass
			50	Low	21.03	1.6	22.63	0.183	2.000	Pass
	HCH	QPSK	1	Low	23.38	1.6	24.98	0.315	2.000	Pass
			1	Mid	23.47	1.6	25.07	0.321	2.000	Pass
			1	High	23.44	1.6	25.04	0.319	2.000	Pass
			25	Low	22.51	1.6	24.11	0.258	2.000	Pass
			25	Mid	22	1.6	23.60	0.229	2.000	Pass
			25	High	22.02	1.6	23.62	0.230	2.000	Pass
			50	Low	21.99	1.6	23.59	0.229	2.000	Pass
		Q16	1	Low	21.64	1.6	23.24	0.211	2.000	Pass
			1	Mid	21.65	1.6	23.25	0.211	2.000	Pass
			1	High	21.6	1.6	23.20	0.209	2.000	Pass
			25	Low	21.02	1.6	22.62	0.183	2.000	Pass
			25	Mid	20.93	1.6	22.53	0.179	2.000	Pass
			25	High	20.96	1.6	22.56	0.180	2.000	Pass
			50	Low	20.92	1.6	22.52	0.179	2.000	Pass
15	LCH	QPSK	1	Low	22.91	1.6	24.51	0.282	2.000	Pass
			1	Mid	23.12	1.6	24.72	0.296	2.000	Pass
			1	High	23.03	1.6	24.63	0.290	2.000	Pass
			36	Low	21.98	1.6	23.58	0.228	2.000	Pass
			36	Mid	21.8	1.6	23.40	0.219	2.000	Pass
			36	High	21.76	1.6	23.36	0.217	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q16	75	Low	21.72	1.6	23.32	0.215	2.000	Pass
			1	Low	21.68	1.6	23.28	0.213	2.000	Pass
			1	Mid	21.72	1.6	23.32	0.215	2.000	Pass
			1	High	21.51	1.6	23.11	0.205	2.000	Pass
			36	Low	20.93	1.6	22.53	0.179	2.000	Pass
			36	Mid	20.9	1.6	22.50	0.178	2.000	Pass
			36	High	20.82	1.6	22.42	0.175	2.000	Pass
			75	Low	20.79	1.6	22.39	0.173	2.000	Pass
	MCH	QPSK	1	Low	23.31	1.6	24.91	0.310	2.000	Pass
			1	Mid	23.19	1.6	24.79	0.301	2.000	Pass
			1	High	23.26	1.6	24.86	0.306	2.000	Pass
			36	Low	21.96	1.6	23.56	0.227	2.000	Pass
			36	Mid	22.04	1.6	23.64	0.231	2.000	Pass
			36	High	22.05	1.6	23.65	0.232	2.000	Pass
			75	Low	21.97	1.6	23.57	0.228	2.000	Pass
		Q16	1	Low	22.33	1.6	23.93	0.247	2.000	Pass
			1	Mid	22.26	1.6	23.86	0.243	2.000	Pass
			1	High	21.9	1.6	23.50	0.224	2.000	Pass
			36	Low	20.83	1.6	22.43	0.175	2.000	Pass
			36	Mid	20.94	1.6	22.54	0.179	2.000	Pass
			36	High	20.95	1.6	22.55	0.180	2.000	Pass
			75	Low	20.86	1.6	22.46	0.176	2.000	Pass
	HCH	QPSK	1	Low	23.25	1.6	24.85	0.305	2.000	Pass
			1	Mid	23.24	1.6	24.84	0.305	2.000	Pass
			1	High	23.47	1.6	25.07	0.321	2.000	Pass
			36	Low	22.1	1.6	23.70	0.234	2.000	Pass
			36	Mid	22.11	1.6	23.71	0.235	2.000	Pass
			36	High	21.99	1.6	23.59	0.229	2.000	Pass
			75	Low	22.05	1.6	23.65	0.232	2.000	Pass
		Q16	1	Low	22.48	1.6	24.08	0.256	2.000	Pass
			1	Mid	22.04	1.6	23.64	0.231	2.000	Pass
			1	High	22.08	1.6	23.68	0.233	2.000	Pass
			36	Low	20.92	1.6	22.52	0.179	2.000	Pass
			36	Mid	20.91	1.6	22.51	0.178	2.000	Pass
			36	High	20.93	1.6	22.53	0.179	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
20	LCH	QPSK	75	Low	20.94	1.6	22.54	0.179	2.000	Pass
			1	Low	23.08	1.6	24.68	0.294	2.000	Pass
			1	Mid	23.3	1.6	24.90	0.309	2.000	Pass
			1	High	23.18	1.6	24.78	0.301	2.000	Pass
			50	Low	21.99	1.6	23.59	0.229	2.000	Pass
			50	Mid	21.95	1.6	23.55	0.226	2.000	Pass
			50	High	21.84	1.6	23.44	0.221	2.000	Pass
			100	Low	21.75	1.6	23.35	0.216	2.000	Pass
		Q16	1	Low	21.6	1.6	23.20	0.209	2.000	Pass
			1	Mid	21.62	1.6	23.22	0.210	2.000	Pass
			1	High	20.98	1.6	22.58	0.181	2.000	Pass
			50	Low	20.93	1.6	22.53	0.179	2.000	Pass
			50	Mid	20.78	1.6	22.38	0.173	2.000	Pass
			50	High	20.74	1.6	22.34	0.171	2.000	Pass
			100	Low	20.65	1.6	22.25	0.168	2.000	Pass
	MCH	QPSK	1	Low	23.1	1.6	24.70	0.295	2.000	Pass
			1	Mid	23.06	1.6	24.66	0.292	2.000	Pass
			1	High	23.09	1.6	24.69	0.294	2.000	Pass
			50	Low	22.02	1.6	23.62	0.230	2.000	Pass
			50	Mid	22.09	1.6	23.69	0.234	2.000	Pass
			50	High	21.99	1.6	23.59	0.229	2.000	Pass
			100	Low	22.01	1.6	23.61	0.230	2.000	Pass
		Q16	1	Low	21.77	1.6	23.37	0.217	2.000	Pass
			1	Mid	21.9	1.6	23.50	0.224	2.000	Pass
			1	High	21.74	1.6	23.34	0.216	2.000	Pass
			50	Low	20.73	1.6	22.33	0.171	2.000	Pass
			50	Mid	20.89	1.6	22.49	0.177	2.000	Pass
			50	High	20.77	1.6	22.37	0.173	2.000	Pass
			100	Low	20.8	1.6	22.40	0.174	2.000	Pass
	HCH	QPSK	1	Low	23.3	1.6	24.90	0.309	2.000	Pass
			1	Mid	23.24	1.6	24.84	0.305	2.000	Pass
			1	High	23.4	1.6	25.00	0.316	2.000	Pass
			50	Low	22.14	1.6	23.74	0.237	2.000	Pass
			50	Mid	22.1	1.6	23.70	0.234	2.000	Pass
			50	High	22.39	1.6	23.99	0.251	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
			100	Low	22.09	1.6	23.69	0.234	2.000	Pass
		Q16	1	Low	21.89	1.6	23.49	0.223	2.000	Pass
			1	Mid	21.84	1.6	23.44	0.221	2.000	Pass
			1	High	22.01	1.6	23.61	0.230	2.000	Pass
			50	Low	20.94	1.6	22.54	0.179	2.000	Pass
			50	Mid	20.82	1.6	22.42	0.175	2.000	Pass
			50	High	20.81	1.6	22.41	0.174	2.000	Pass
			100	Low	20.88	1.6	22.48	0.177	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
1.4	LCH	QPSK	1	Low	23.13	-0.1	-2.25	20.88	0.122	7.000	Pass
			1	Mid	23.38	-0.1	-2.25	21.13	0.130	7.000	Pass
			1	High	23.1	-0.1	-2.25	20.85	0.122	7.000	Pass
			3	Low	23.12	-0.1	-2.25	20.87	0.122	7.000	Pass
			3	Mid	23.14	-0.1	-2.25	20.89	0.123	7.000	Pass
			3	High	23.11	-0.1	-2.25	20.86	0.122	7.000	Pass
			6	Low	22.01	-0.1	-2.25	19.76	0.095	7.000	Pass
		Q16	1	Low	22.02	-0.1	-2.25	19.77	0.095	7.000	Pass
			1	Mid	21.95	-0.1	-2.25	19.70	0.093	7.000	Pass
			1	High	21.84	-0.1	-2.25	19.59	0.091	7.000	Pass
			3	Low	21.91	-0.1	-2.25	19.66	0.092	7.000	Pass
			3	Mid	21.9	-0.1	-2.25	19.65	0.092	7.000	Pass
			3	High	21.86	-0.1	-2.25	19.61	0.091	7.000	Pass
			6	Low	20.85	-0.1	-2.25	18.60	0.072	7.000	Pass
	MCH	QPSK	1	Low	22.96	-0.1	-2.25	20.71	0.118	7.000	Pass
			1	Mid	23.14	-0.1	-2.25	20.89	0.123	7.000	Pass
			1	High	23.06	-0.1	-2.25	20.81	0.121	7.000	Pass
			3	Low	23.11	-0.1	-2.25	20.86	0.122	7.000	Pass
			3	Mid	23.13	-0.1	-2.25	20.88	0.122	7.000	Pass
			3	High	23.04	-0.1	-2.25	20.79	0.120	7.000	Pass
			6	Low	22.1	-0.1	-2.25	19.85	0.097	7.000	Pass
		Q16	1	Low	21.97	-0.1	-2.25	19.72	0.094	7.000	Pass
			1	Mid	21.94	-0.1	-2.25	19.69	0.093	7.000	Pass
			1	High	21.85	-0.1	-2.25	19.60	0.091	7.000	Pass
			3	Low	21.89	-0.1	-2.25	19.64	0.092	7.000	Pass
			3	Mid	21.92	-0.1	-2.25	19.67	0.093	7.000	Pass
			3	High	21.82	-0.1	-2.25	19.57	0.091	7.000	Pass
			6	Low	20.83	-0.1	-2.25	18.58	0.072	7.000	Pass
	HCH	QPSK	1	Low	22.92	-0.1	-2.25	20.67	0.117	7.000	Pass
			1	Mid	22.98	-0.1	-2.25	20.73	0.118	7.000	Pass
			1	High	22.91	-0.1	-2.25	20.66	0.116	7.000	Pass
			3	Low	22.99	-0.1	-2.25	20.74	0.119	7.000	Pass
			3	Mid	23.1	-0.1	-2.25	20.85	0.122	7.000	Pass
			3	High	22.91	-0.1	-2.25	20.66	0.116	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	6	Low	21.89	-0.1	-2.25	19.64	0.092	7.000	Pass
			1	Low	21.7	-0.1	-2.25	19.45	0.088	7.000	Pass
			1	Mid	21.65	-0.1	-2.25	19.40	0.087	7.000	Pass
			1	High	21.53	-0.1	-2.25	19.28	0.085	7.000	Pass
			3	Low	21.83	-0.1	-2.25	19.58	0.091	7.000	Pass
			3	Mid	21.83	-0.1	-2.25	19.58	0.091	7.000	Pass
			3	High	21.81	-0.1	-2.25	19.56	0.090	7.000	Pass
			6	Low	20.82	-0.1	-2.25	18.57	0.072	7.000	Pass
3	LCH	QPSK	1	Low	23.02	-0.1	-2.25	20.77	0.119	7.000	Pass
			1	Mid	23.45	-0.1	-2.25	21.20	0.132	7.000	Pass
			1	High	22.99	-0.1	-2.25	20.74	0.119	7.000	Pass
			8	Low	22.18	-0.1	-2.25	19.93	0.098	7.000	Pass
			8	Mid	22.16	-0.1	-2.25	19.91	0.098	7.000	Pass
			8	High	22.08	-0.1	-2.25	19.83	0.096	7.000	Pass
			15	Low	22.08	-0.1	-2.25	19.83	0.096	7.000	Pass
		Q16	1	Low	22.02	-0.1	-2.25	19.77	0.095	7.000	Pass
			1	Mid	22.06	-0.1	-2.25	19.81	0.096	7.000	Pass
			1	High	21.89	-0.1	-2.25	19.64	0.092	7.000	Pass
			8	Low	20.81	-0.1	-2.25	18.56	0.072	7.000	Pass
			8	Mid	20.78	-0.1	-2.25	18.53	0.071	7.000	Pass
			8	High	20.71	-0.1	-2.25	18.46	0.070	7.000	Pass
			15	Low	20.91	-0.1	-2.25	18.66	0.073	7.000	Pass
	MCH	QPSK	1	Low	22.87	-0.1	-2.25	20.62	0.115	7.000	Pass
			1	Mid	23.02	-0.1	-2.25	20.77	0.119	7.000	Pass
			1	High	22.97	-0.1	-2.25	20.72	0.118	7.000	Pass
			8	Low	22.09	-0.1	-2.25	19.84	0.096	7.000	Pass
			8	Mid	22.1	-0.1	-2.25	19.85	0.097	7.000	Pass
			8	High	22.1	-0.1	-2.25	19.85	0.097	7.000	Pass
			15	Low	22.02	-0.1	-2.25	19.77	0.095	7.000	Pass
		Q16	1	Low	22.36	-0.1	-2.25	20.11	0.103	7.000	Pass
			1	Mid	21.95	-0.1	-2.25	19.70	0.093	7.000	Pass
			1	High	21.71	-0.1	-2.25	19.46	0.088	7.000	Pass
			8	Low	20.69	-0.1	-2.25	18.44	0.070	7.000	Pass
			8	Mid	20.78	-0.1	-2.25	18.53	0.071	7.000	Pass
			8	High	21.06	-0.1	-2.25	18.81	0.076	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
	HCH	QPSK	15	Low	20.96	-0.1	-2.25	18.71	0.074	7.000	Pass
			1	Low	23.03	-0.1	-2.25	20.78	0.120	7.000	Pass
			1	Mid	23.03	-0.1	-2.25	20.78	0.120	7.000	Pass
			1	High	23.01	-0.1	-2.25	20.76	0.119	7.000	Pass
			8	Low	21.97	-0.1	-2.25	19.72	0.094	7.000	Pass
			8	Mid	21.91	-0.1	-2.25	19.66	0.092	7.000	Pass
			8	High	21.95	-0.1	-2.25	19.70	0.093	7.000	Pass
			15	Low	21.88	-0.1	-2.25	19.63	0.092	7.000	Pass
		Q16	1	Low	21.58	-0.1	-2.25	19.33	0.086	7.000	Pass
			1	Mid	21.43	-0.1	-2.25	19.18	0.083	7.000	Pass
			1	High	21.39	-0.1	-2.25	19.14	0.082	7.000	Pass
			8	Low	20.95	-0.1	-2.25	18.70	0.074	7.000	Pass
			8	Mid	20.88	-0.1	-2.25	18.63	0.073	7.000	Pass
			8	High	20.87	-0.1	-2.25	18.62	0.073	7.000	Pass
			15	Low	20.86	-0.1	-2.25	18.61	0.073	7.000	Pass
5	LCH	QPSK	1	Low	23.19	-0.1	-2.25	20.94	0.124	7.000	Pass
			1	Mid	23.23	-0.1	-2.25	20.98	0.125	7.000	Pass
			1	High	23.14	-0.1	-2.25	20.89	0.123	7.000	Pass
			12	Low	22.16	-0.1	-2.25	19.91	0.098	7.000	Pass
			12	Mid	22.1	-0.1	-2.25	19.85	0.097	7.000	Pass
			12	High	22.03	-0.1	-2.25	19.78	0.095	7.000	Pass
			25	Low	22.08	-0.1	-2.25	19.83	0.096	7.000	Pass
		Q16	1	Low	21.8	-0.1	-2.25	19.55	0.090	7.000	Pass
			1	Mid	21.94	-0.1	-2.25	19.69	0.093	7.000	Pass
			1	High	21.83	-0.1	-2.25	19.58	0.091	7.000	Pass
			12	Low	20.88	-0.1	-2.25	18.63	0.073	7.000	Pass
			12	Mid	20.87	-0.1	-2.25	18.62	0.073	7.000	Pass
			12	High	20.78	-0.1	-2.25	18.53	0.071	7.000	Pass
			25	Low	20.9	-0.1	-2.25	18.65	0.073	7.000	Pass
	MCH	QPSK	1	Low	23.1	-0.1	-2.25	20.85	0.122	7.000	Pass
			1	Mid	23.23	-0.1	-2.25	20.98	0.125	7.000	Pass
			1	High	22.95	-0.1	-2.25	20.70	0.117	7.000	Pass
			12	Low	22.03	-0.1	-2.25	19.78	0.095	7.000	Pass
			12	Mid	22.14	-0.1	-2.25	19.89	0.097	7.000	Pass
			12	High	21.96	-0.1	-2.25	19.71	0.094	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	22.03	-0.1	-2.25	19.78	0.095	7.000	Pass
			1	Low	21.7	-0.1	-2.25	19.45	0.088	7.000	Pass
			1	Mid	21.89	-0.1	-2.25	19.64	0.092	7.000	Pass
			1	High	21.48	-0.1	-2.25	19.23	0.084	7.000	Pass
			12	Low	20.67	-0.1	-2.25	18.42	0.070	7.000	Pass
			12	Mid	20.79	-0.1	-2.25	18.54	0.071	7.000	Pass
			12	High	20.83	-0.1	-2.25	18.58	0.072	7.000	Pass
			25	Low	20.98	-0.1	-2.25	18.73	0.075	7.000	Pass
	HCH	QPSK	1	Low	23.02	-0.1	-2.25	20.77	0.119	7.000	Pass
			1	Mid	23.24	-0.1	-2.25	20.99	0.126	7.000	Pass
			1	High	22.96	-0.1	-2.25	20.71	0.118	7.000	Pass
			12	Low	21.88	-0.1	-2.25	19.63	0.092	7.000	Pass
			12	Mid	21.82	-0.1	-2.25	19.57	0.091	7.000	Pass
			12	High	21.84	-0.1	-2.25	19.59	0.091	7.000	Pass
			25	Low	21.99	-0.1	-2.25	19.74	0.094	7.000	Pass
		Q16	1	Low	21.47	-0.1	-2.25	19.22	0.084	7.000	Pass
			1	Mid	21.56	-0.1	-2.25	19.31	0.085	7.000	Pass
			1	High	21.24	-0.1	-2.25	18.99	0.079	7.000	Pass
			12	Low	20.77	-0.1	-2.25	18.52	0.071	7.000	Pass
			12	Mid	20.77	-0.1	-2.25	18.52	0.071	7.000	Pass
			12	High	20.59	-0.1	-2.25	18.34	0.068	7.000	Pass
			25	Low	20.72	-0.1	-2.25	18.47	0.070	7.000	Pass
10	LCH	QPSK	1	Low	23.26	-0.1	-2.25	21.01	0.126	7.000	Pass
			1	Mid	23.32	-0.1	-2.25	21.07	0.128	7.000	Pass
			1	High	23.19	-0.1	-2.25	20.94	0.124	7.000	Pass
			25	Low	22.23	-0.1	-2.25	19.98	0.100	7.000	Pass
			25	Mid	22.19	-0.1	-2.25	19.94	0.099	7.000	Pass
			25	High	22.08	-0.1	-2.25	19.83	0.096	7.000	Pass
			50	Low	22.04	-0.1	-2.25	19.79	0.095	7.000	Pass
		Q16	1	Low	21.89	-0.1	-2.25	19.64	0.092	7.000	Pass
			1	Mid	21.9	-0.1	-2.25	19.65	0.092	7.000	Pass
			1	High	21.66	-0.1	-2.25	19.41	0.087	7.000	Pass
			25	Low	21.11	-0.1	-2.25	18.86	0.077	7.000	Pass
			25	Mid	21.19	-0.1	-2.25	18.94	0.078	7.000	Pass
			25	High	21.09	-0.1	-2.25	18.84	0.077	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
	MCH	QPSK	50	Low	21.02	-0.1	-2.25	18.77	0.075	7.000	Pass
			1	Low	23.24	-0.1	-2.25	20.99	0.126	7.000	Pass
			1	Mid	23.45	-0.1	-2.25	21.20	0.132	7.000	Pass
			1	High	23.13	-0.1	-2.25	20.88	0.122	7.000	Pass
			25	Low	22.24	-0.1	-2.25	19.99	0.100	7.000	Pass
			25	Mid	22.14	-0.1	-2.25	19.89	0.097	7.000	Pass
			25	High	22.05	-0.1	-2.25	19.80	0.095	7.000	Pass
			50	Low	22.08	-0.1	-2.25	19.83	0.096	7.000	Pass
		Q16	1	Low	22.04	-0.1	-2.25	19.79	0.095	7.000	Pass
			1	Mid	21.84	-0.1	-2.25	19.59	0.091	7.000	Pass
			1	High	21.72	-0.1	-2.25	19.47	0.089	7.000	Pass
			25	Low	21.06	-0.1	-2.25	18.81	0.076	7.000	Pass
			25	Mid	21.09	-0.1	-2.25	18.84	0.077	7.000	Pass
			25	High	20.98	-0.1	-2.25	18.73	0.075	7.000	Pass
			50	Low	21.02	-0.1	-2.25	18.77	0.075	7.000	Pass
	HCH	QPSK	1	Low	23.07	-0.1	-2.25	20.82	0.121	7.000	Pass
			1	Mid	23.45	-0.1	-2.25	21.20	0.132	7.000	Pass
			1	High	22.96	-0.1	-2.25	20.71	0.118	7.000	Pass
			25	Low	22.12	-0.1	-2.25	19.87	0.097	7.000	Pass
			25	Mid	22.07	-0.1	-2.25	19.82	0.096	7.000	Pass
			25	High	21.98	-0.1	-2.25	19.73	0.094	7.000	Pass
			50	Low	22.11	-0.1	-2.25	19.86	0.097	7.000	Pass
		Q16	1	Low	21.86	-0.1	-2.25	19.61	0.091	7.000	Pass
			1	Mid	21.73	-0.1	-2.25	19.48	0.089	7.000	Pass
			1	High	21.56	-0.1	-2.25	19.31	0.085	7.000	Pass
			25	Low	20.96	-0.1	-2.25	18.71	0.074	7.000	Pass
			25	Mid	20.94	-0.1	-2.25	18.69	0.074	7.000	Pass
			25	High	20.8	-0.1	-2.25	18.55	0.072	7.000	Pass
			50	Low	20.74	-0.1	-2.25	18.49	0.071	7.000	Pass
15	LCH	QPSK	1	Low	23.24	-0.1	-2.25	20.99	0.126	7.000	Pass
			1	Mid	23.33	-0.1	-2.25	21.08	0.128	7.000	Pass
			1	High	23.02	-0.1	-2.25	20.77	0.119	7.000	Pass
			36	Low	22.23	-0.1	-2.25	19.98	0.100	7.000	Pass
			36	Mid	22.19	-0.1	-2.25	19.94	0.099	7.000	Pass
			36	High	22.01	-0.1	-2.25	19.76	0.095	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	22.07	-0.1	-2.25	19.82	0.096	7.000	Pass
			1	Low	21.96	-0.1	-2.25	19.71	0.094	7.000	Pass
			1	Mid	21.85	-0.1	-2.25	19.60	0.091	7.000	Pass
			1	High	21.68	-0.1	-2.25	19.43	0.088	7.000	Pass
			36	Low	21	-0.1	-2.25	18.75	0.075	7.000	Pass
			36	Mid	21.07	-0.1	-2.25	18.82	0.076	7.000	Pass
			36	High	20.91	-0.1	-2.25	18.66	0.073	7.000	Pass
			75	Low	20.96	-0.1	-2.25	18.71	0.074	7.000	Pass
	MCH	QPSK	1	Low	23.1	-0.1	-2.25	20.85	0.122	7.000	Pass
			1	Mid	23.42	-0.1	-2.25	21.17	0.131	7.000	Pass
			1	High	22.93	-0.1	-2.25	20.68	0.117	7.000	Pass
			36	Low	22.25	-0.1	-2.25	20.00	0.100	7.000	Pass
			36	Mid	22.11	-0.1	-2.25	19.86	0.097	7.000	Pass
			36	High	21.91	-0.1	-2.25	19.66	0.092	7.000	Pass
			75	Low	22.04	-0.1	-2.25	19.79	0.095	7.000	Pass
		Q16	1	Low	22.15	-0.1	-2.25	19.90	0.098	7.000	Pass
			1	Mid	21.96	-0.1	-2.25	19.71	0.094	7.000	Pass
			1	High	21.6	-0.1	-2.25	19.35	0.086	7.000	Pass
			36	Low	21.06	-0.1	-2.25	18.81	0.076	7.000	Pass
			36	Mid	21.04	-0.1	-2.25	18.79	0.076	7.000	Pass
			36	High	20.81	-0.1	-2.25	18.56	0.072	7.000	Pass
			75	Low	20.96	-0.1	-2.25	18.71	0.074	7.000	Pass
	HCH	QPSK	1	Low	23	-0.1	-2.25	20.75	0.119	7.000	Pass
			1	Mid	23.3	-0.1	-2.25	21.05	0.127	7.000	Pass
			1	High	22.89	-0.1	-2.25	20.64	0.116	7.000	Pass
			36	Low	22.06	-0.1	-2.25	19.81	0.096	7.000	Pass
			36	Mid	21.96	-0.1	-2.25	19.71	0.094	7.000	Pass
			36	High	21.79	-0.1	-2.25	19.54	0.090	7.000	Pass
			75	Low	21.9	-0.1	-2.25	19.65	0.092	7.000	Pass
		Q16	1	Low	21.63	-0.1	-2.25	19.38	0.087	7.000	Pass
			1	Mid	21.67	-0.1	-2.25	19.42	0.087	7.000	Pass
			1	High	21.65	-0.1	-2.25	19.40	0.087	7.000	Pass
			36	Low	21.05	-0.1	-2.25	18.80	0.076	7.000	Pass
			36	Mid	20.98	-0.1	-2.25	18.73	0.075	7.000	Pass
			36	High	20.69	-0.1	-2.25	18.44	0.070	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	20.92	-0.1	-2.25	18.67	0.074	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
1.4	LCH	QPSK	1	Low	22.9	0.1	-2.05	20.85	0.122	100.000	Pass
			1	Mid	22.93	0.1	-2.05	20.88	0.122	100.000	Pass
			1	High	22.83	0.1	-2.05	20.78	0.120	100.000	Pass
			3	Low	22.93	0.1	-2.05	20.88	0.122	100.000	Pass
			3	Mid	23.06	0.1	-2.05	21.01	0.126	100.000	Pass
			3	High	22.99	0.1	-2.05	20.94	0.124	100.000	Pass
			6	Low	21.88	0.1	-2.05	19.83	0.096	100.000	Pass
		Q16	1	Low	22.26	0.1	-2.05	20.21	0.105	100.000	Pass
			1	Mid	22.32	0.1	-2.05	20.27	0.106	100.000	Pass
			1	High	22.35	0.1	-2.05	20.30	0.107	100.000	Pass
			3	Low	21.89	0.1	-2.05	19.84	0.096	100.000	Pass
			3	Mid	21.97	0.1	-2.05	19.92	0.098	100.000	Pass
			3	High	21.85	0.1	-2.05	19.80	0.095	100.000	Pass
			6	Low	20.63	0.1	-2.05	18.58	0.072	100.000	Pass
	MCH	QPSK	1	Low	22.87	0.1	-2.05	20.82	0.121	100.000	Pass
			1	Mid	23.07	0.1	-2.05	21.02	0.126	100.000	Pass
			1	High	23.04	0.1	-2.05	20.99	0.126	100.000	Pass
			3	Low	22.94	0.1	-2.05	20.89	0.123	100.000	Pass
			3	Mid	22.99	0.1	-2.05	20.94	0.124	100.000	Pass
			3	High	23.04	0.1	-2.05	20.99	0.126	100.000	Pass
			6	Low	21.92	0.1	-2.05	19.87	0.097	100.000	Pass
		Q16	1	Low	22.32	0.1	-2.05	20.27	0.106	100.000	Pass
			1	Mid	22.42	0.1	-2.05	20.37	0.109	100.000	Pass
			1	High	22.34	0.1	-2.05	20.29	0.107	100.000	Pass
			3	Low	22.06	0.1	-2.05	20.01	0.100	100.000	Pass
			3	Mid	22.11	0.1	-2.05	20.06	0.101	100.000	Pass
			3	High	22.17	0.1	-2.05	20.12	0.103	100.000	Pass
			6	Low	20.7	0.1	-2.05	18.65	0.073	100.000	Pass
	HCH	QPSK	1	Low	23.05	0.1	-2.05	21.00	0.126	100.000	Pass
			1	Mid	23.19	0.1	-2.05	21.14	0.130	100.000	Pass
			1	High	23.07	0.1	-2.05	21.02	0.126	100.000	Pass
			3	Low	23.05	0.1	-2.05	21.00	0.126	100.000	Pass
			3	Mid	23.11	0.1	-2.05	21.06	0.128	100.000	Pass
			3	High	23.09	0.1	-2.05	21.04	0.127	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	6	Low	21.96	0.1	-2.05	19.91	0.098	100.000	Pass
			1	Low	21.8	0.1	-2.05	19.75	0.094	100.000	Pass
			1	Mid	21.74	0.1	-2.05	19.69	0.093	100.000	Pass
			1	High	21.84	0.1	-2.05	19.79	0.095	100.000	Pass
			3	Low	21.98	0.1	-2.05	19.93	0.098	100.000	Pass
			3	Mid	22.05	0.1	-2.05	20.00	0.100	100.000	Pass
			3	High	22.25	0.1	-2.05	20.20	0.105	100.000	Pass
			6	Low	21.06	0.1	-2.05	19.01	0.080	100.000	Pass
3	LCH	QPSK	1	Low	22.96	0.1	-2.05	20.91	0.123	100.000	Pass
			1	Mid	22.9	0.1	-2.05	20.85	0.122	100.000	Pass
			1	High	22.82	0.1	-2.05	20.77	0.119	100.000	Pass
			8	Low	21.92	0.1	-2.05	19.87	0.097	100.000	Pass
			8	Mid	21.96	0.1	-2.05	19.91	0.098	100.000	Pass
			8	High	21.88	0.1	-2.05	19.83	0.096	100.000	Pass
			15	Low	21.91	0.1	-2.05	19.86	0.097	100.000	Pass
		Q16	1	Low	21.71	0.1	-2.05	19.66	0.092	100.000	Pass
			1	Mid	21.79	0.1	-2.05	19.74	0.094	100.000	Pass
			1	High	21.59	0.1	-2.05	19.54	0.090	100.000	Pass
			8	Low	20.92	0.1	-2.05	18.87	0.077	100.000	Pass
			8	Mid	20.85	0.1	-2.05	18.80	0.076	100.000	Pass
			8	High	20.79	0.1	-2.05	18.74	0.075	100.000	Pass
			15	Low	20.76	0.1	-2.05	18.71	0.074	100.000	Pass
	MCH	QPSK	1	Low	23.02	0.1	-2.05	20.97	0.125	100.000	Pass
			1	Mid	23.06	0.1	-2.05	21.01	0.126	100.000	Pass
			1	High	22.98	0.1	-2.05	20.93	0.124	100.000	Pass
			8	Low	22.03	0.1	-2.05	19.98	0.100	100.000	Pass
			8	Mid	22.11	0.1	-2.05	20.06	0.101	100.000	Pass
			8	High	21.98	0.1	-2.05	19.93	0.098	100.000	Pass
			15	Low	22.06	0.1	-2.05	20.01	0.100	100.000	Pass
		Q16	1	Low	21.64	0.1	-2.05	19.59	0.091	100.000	Pass
			1	Mid	21.47	0.1	-2.05	19.42	0.087	100.000	Pass
			1	High	21.2	0.1	-2.05	19.15	0.082	100.000	Pass
			8	Low	20.91	0.1	-2.05	18.86	0.077	100.000	Pass
			8	Mid	21	0.1	-2.05	18.95	0.079	100.000	Pass
			8	High	21	0.1	-2.05	18.95	0.079	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	20.99	0.1	-2.05	18.94	0.078	100.000	Pass
			1	Low	23.03	0.1	-2.05	20.98	0.125	100.000	Pass
			1	Mid	23.13	0.1	-2.05	21.08	0.128	100.000	Pass
			1	High	23.03	0.1	-2.05	20.98	0.125	100.000	Pass
			8	Low	21.97	0.1	-2.05	19.92	0.098	100.000	Pass
			8	Mid	22.08	0.1	-2.05	20.03	0.101	100.000	Pass
			8	High	22.02	0.1	-2.05	19.97	0.099	100.000	Pass
			15	Low	22.04	0.1	-2.05	19.99	0.100	100.000	Pass
		Q16	1	Low	22.46	0.1	-2.05	20.41	0.110	100.000	Pass
			1	Mid	21.72	0.1	-2.05	19.67	0.093	100.000	Pass
			1	High	21.53	0.1	-2.05	19.48	0.089	100.000	Pass
			8	Low	20.87	0.1	-2.05	18.82	0.076	100.000	Pass
			8	Mid	20.87	0.1	-2.05	18.82	0.076	100.000	Pass
			8	High	20.93	0.1	-2.05	18.88	0.077	100.000	Pass
			15	Low	20.81	0.1	-2.05	18.76	0.075	100.000	Pass
5	LCH	QPSK	1	Low	22.95	0.1	-2.05	20.90	0.123	100.000	Pass
			1	Mid	23	0.1	-2.05	20.95	0.124	100.000	Pass
			1	High	22.93	0.1	-2.05	20.88	0.122	100.000	Pass
			12	Low	21.85	0.1	-2.05	19.80	0.095	100.000	Pass
			12	Mid	21.8	0.1	-2.05	19.75	0.094	100.000	Pass
			12	High	21.83	0.1	-2.05	19.78	0.095	100.000	Pass
			25	Low	21.83	0.1	-2.05	19.78	0.095	100.000	Pass
		Q16	1	Low	21.56	0.1	-2.05	19.51	0.089	100.000	Pass
			1	Mid	21.45	0.1	-2.05	19.40	0.087	100.000	Pass
			1	High	21.53	0.1	-2.05	19.48	0.089	100.000	Pass
			12	Low	20.61	0.1	-2.05	18.56	0.072	100.000	Pass
			12	Mid	20.68	0.1	-2.05	18.63	0.073	100.000	Pass
			12	High	20.76	0.1	-2.05	18.71	0.074	100.000	Pass
			25	Low	20.89	0.1	-2.05	18.84	0.077	100.000	Pass
	MCH	QPSK	1	Low	22.75	0.1	-2.05	20.70	0.117	100.000	Pass
			1	Mid	23.12	0.1	-2.05	21.07	0.128	100.000	Pass
			1	High	22.93	0.1	-2.05	20.88	0.122	100.000	Pass
			12	Low	21.77	0.1	-2.05	19.72	0.094	100.000	Pass
			12	Mid	21.93	0.1	-2.05	19.88	0.097	100.000	Pass
			12	High	21.93	0.1	-2.05	19.88	0.097	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
		Q16	25	Low	21.97	0.1	-2.05	19.92	0.098	100.000	Pass
			1	Low	21.57	0.1	-2.05	19.52	0.090	100.000	Pass
			1	Mid	21.55	0.1	-2.05	19.50	0.089	100.000	Pass
			1	High	21.43	0.1	-2.05	19.38	0.087	100.000	Pass
			12	Low	20.64	0.1	-2.05	18.59	0.072	100.000	Pass
			12	Mid	20.78	0.1	-2.05	18.73	0.075	100.000	Pass
			12	High	20.7	0.1	-2.05	18.65	0.073	100.000	Pass
			25	Low	20.9	0.1	-2.05	18.85	0.077	100.000	Pass
	HCH	QPSK	1	Low	22.92	0.1	-2.05	20.87	0.122	100.000	Pass
			1	Mid	23.21	0.1	-2.05	21.16	0.131	100.000	Pass
			1	High	22.89	0.1	-2.05	20.84	0.121	100.000	Pass
			12	Low	21.91	0.1	-2.05	19.86	0.097	100.000	Pass
			12	Mid	21.99	0.1	-2.05	19.94	0.099	100.000	Pass
			12	High	21.95	0.1	-2.05	19.90	0.098	100.000	Pass
			25	Low	21.89	0.1	-2.05	19.84	0.096	100.000	Pass
		Q16	1	Low	21.52	0.1	-2.05	19.47	0.089	100.000	Pass
			1	Mid	21.76	0.1	-2.05	19.71	0.094	100.000	Pass
			1	High	21.04	0.1	-2.05	18.99	0.079	100.000	Pass
			12	Low	20.71	0.1	-2.05	18.66	0.073	100.000	Pass
			12	Mid	20.81	0.1	-2.05	18.76	0.075	100.000	Pass
			12	High	20.82	0.1	-2.05	18.77	0.075	100.000	Pass
			25	Low	20.9	0.1	-2.05	18.85	0.077	100.000	Pass
10	LCH	QPSK	1	Low	22.92	0.1	-2.05	20.87	0.122	100.000	Pass
			1	Mid	23.31	0.1	-2.05	21.26	0.134	100.000	Pass
			1	High	23.12	0.1	-2.05	21.07	0.128	100.000	Pass
			25	Low	21.92	0.1	-2.05	19.87	0.097	100.000	Pass
			25	Mid	22.13	0.1	-2.05	20.08	0.102	100.000	Pass
			25	High	21.8	0.1	-2.05	19.75	0.094	100.000	Pass
			50	Low	21.94	0.1	-2.05	19.89	0.097	100.000	Pass
		Q16	1	Low	21.6	0.1	-2.05	19.55	0.090	100.000	Pass
			1	Mid	21.63	0.1	-2.05	19.58	0.091	100.000	Pass
			1	High	21.56	0.1	-2.05	19.51	0.089	100.000	Pass
			25	Low	20.87	0.1	-2.05	18.82	0.076	100.000	Pass
			25	Mid	21.18	0.1	-2.05	19.13	0.082	100.000	Pass
			25	High	21.01	0.1	-2.05	18.96	0.079	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	20.98	0.1	-2.05	18.93	0.078	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	22.25	3.5	25.75	0.376	2.000	Pass
			1	Mid	22.39	3.5	25.89	0.388	2.000	Pass
			1	High	22.13	3.5	25.63	0.366	2.000	Pass
			12	Low	21.26	3.5	24.76	0.299	2.000	Pass
			12	Mid	21.31	3.5	24.81	0.303	2.000	Pass
			12	High	21.17	3.5	24.67	0.293	2.000	Pass
			25	Low	21.21	3.5	24.71	0.296	2.000	Pass
		Q16	1	Low	20.29	3.5	23.79	0.239	2.000	Pass
			1	Mid	20.18	3.5	23.68	0.233	2.000	Pass
			1	High	19.96	3.5	23.46	0.222	2.000	Pass
			12	Low	20.07	3.5	23.57	0.228	2.000	Pass
			12	Mid	20.01	3.5	23.51	0.224	2.000	Pass
			12	High	20.18	3.5	23.68	0.233	2.000	Pass
			25	Low	20.12	3.5	23.62	0.230	2.000	Pass
	MCH	QPSK	1	Low	22.48	3.5	25.98	0.396	2.000	Pass
			1	Mid	22.68	3.5	26.18	0.415	2.000	Pass
			1	High	22.16	3.5	25.66	0.368	2.000	Pass
			12	Low	21.42	3.5	24.92	0.310	2.000	Pass
			12	Mid	21.5	3.5	25.00	0.316	2.000	Pass
			12	High	21.35	3.5	24.85	0.305	2.000	Pass
			25	Low	21.4	3.5	24.90	0.309	2.000	Pass
		Q16	1	Low	20.56	3.5	24.06	0.255	2.000	Pass
			1	Mid	20.67	3.5	24.17	0.261	2.000	Pass
			1	High	20.47	3.5	23.97	0.249	2.000	Pass
			12	Low	20.37	3.5	23.87	0.244	2.000	Pass
			12	Mid	20.44	3.5	23.94	0.248	2.000	Pass
			12	High	20.3	3.5	23.80	0.240	2.000	Pass
			25	Low	20.34	3.5	23.84	0.242	2.000	Pass
	HCH	QPSK	1	Low	22.14	3.5	25.64	0.366	2.000	Pass
			1	Mid	22.31	3.5	25.81	0.381	2.000	Pass
			1	High	22.08	3.5	25.58	0.361	2.000	Pass
			12	Low	21.4	3.5	24.90	0.309	2.000	Pass
			12	Mid	21.45	3.5	24.95	0.313	2.000	Pass
			12	High	21.31	3.5	24.81	0.303	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	21.36	3.5	24.86	0.306	2.000	Pass
			1	Low	20.47	3.5	23.97	0.249	2.000	Pass
			1	Mid	20.67	3.5	24.17	0.261	2.000	Pass
			1	High	20.33	3.5	23.83	0.242	2.000	Pass
			12	Low	20.18	3.5	23.68	0.233	2.000	Pass
			12	Mid	20.22	3.5	23.72	0.236	2.000	Pass
			12	High	20.07	3.5	23.57	0.228	2.000	Pass
			25	Low	20.23	3.5	23.73	0.236	2.000	Pass
10	LCH	QPSK	1	Low	22.21	3.5	25.71	0.372	2.000	Pass
			1	Mid	22.55	3.5	26.05	0.403	2.000	Pass
			1	High	22.17	3.5	25.67	0.369	2.000	Pass
			25	Low	21.4	3.5	24.90	0.309	2.000	Pass
			25	Mid	21.27	3.5	24.77	0.300	2.000	Pass
			25	High	21.24	3.5	24.74	0.298	2.000	Pass
			50	Low	21.31	3.5	24.81	0.303	2.000	Pass
		Q16	1	Low	20.66	3.5	24.16	0.261	2.000	Pass
			1	Mid	20.27	3.5	23.77	0.238	2.000	Pass
			1	High	20.11	3.5	23.61	0.230	2.000	Pass
			25	Low	20.39	3.5	23.89	0.245	2.000	Pass
			25	Mid	20.28	3.5	23.78	0.239	2.000	Pass
			25	High	20.45	3.5	23.95	0.248	2.000	Pass
			50	Low	20.23	3.5	23.73	0.236	2.000	Pass
	MCH	QPSK	1	Low	22.54	3.5	26.04	0.402	2.000	Pass
			1	Mid	22.58	3.5	26.08	0.406	2.000	Pass
			1	High	22.37	3.5	25.87	0.386	2.000	Pass
			25	Low	21.53	3.5	25.03	0.318	2.000	Pass
			25	Mid	21.51	3.5	25.01	0.317	2.000	Pass
			25	High	21.36	3.5	24.86	0.306	2.000	Pass
			50	Low	21.43	3.5	24.93	0.311	2.000	Pass
		Q16	1	Low	20.59	3.5	24.09	0.256	2.000	Pass
			1	Mid	20.7	3.5	24.20	0.263	2.000	Pass
			1	High	20.44	3.5	23.94	0.248	2.000	Pass
			25	Low	20.44	3.5	23.94	0.248	2.000	Pass
			25	Mid	20.33	3.5	23.83	0.242	2.000	Pass
			25	High	20.21	3.5	23.71	0.235	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	20.39	3.5	23.89	0.245	2.000	Pass
			1	Low	22.57	3.5	26.07	0.405	2.000	Pass
			1	Mid	22.68	3.5	26.18	0.415	2.000	Pass
			1	High	22.23	3.5	25.73	0.374	2.000	Pass
			25	Low	21.49	3.5	24.99	0.316	2.000	Pass
			25	Mid	21.42	3.5	24.92	0.310	2.000	Pass
			25	High	21.3	3.5	24.80	0.302	2.000	Pass
			50	Low	21.35	3.5	24.85	0.305	2.000	Pass
		Q16	1	Low	20.57	3.5	24.07	0.255	2.000	Pass
			1	Mid	20.58	3.5	24.08	0.256	2.000	Pass
			1	High	20.24	3.5	23.74	0.237	2.000	Pass
			25	Low	20.36	3.5	23.86	0.243	2.000	Pass
			25	Mid	20.37	3.5	23.87	0.244	2.000	Pass
			25	High	20.35	3.5	23.85	0.243	2.000	Pass
			50	Low	20.42	3.5	23.92	0.247	2.000	Pass
15	LCH	QPSK	1	Low	22.2	3.5	25.70	0.372	2.000	Pass
			1	Mid	22.51	3.5	26.01	0.399	2.000	Pass
			1	High	22.26	3.5	25.76	0.377	2.000	Pass
			36	Low	21.33	3.5	24.83	0.304	2.000	Pass
			36	Mid	21.36	3.5	24.86	0.306	2.000	Pass
			36	High	21.24	3.5	24.74	0.298	2.000	Pass
			75	Low	21.28	3.5	24.78	0.301	2.000	Pass
		Q16	1	Low	20.49	3.5	23.99	0.251	2.000	Pass
			1	Mid	20.4	3.5	23.90	0.245	2.000	Pass
			1	High	20.23	3.5	23.73	0.236	2.000	Pass
			36	Low	20.17	3.5	23.67	0.233	2.000	Pass
			36	Mid	20.32	3.5	23.82	0.241	2.000	Pass
			36	High	20.21	3.5	23.71	0.235	2.000	Pass
			75	Low	20.18	3.5	23.68	0.233	2.000	Pass
	MCH	QPSK	1	Low	22.27	3.5	25.77	0.378	2.000	Pass
			1	Mid	22.64	3.5	26.14	0.411	2.000	Pass
			1	High	22.43	3.5	25.93	0.392	2.000	Pass
			36	Low	21.52	3.5	25.02	0.318	2.000	Pass
			36	Mid	21.44	3.5	24.94	0.312	2.000	Pass
			36	High	21.35	3.5	24.85	0.305	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
		Q16	75	Low	21.49	3.5	24.99	0.316	2.000	Pass
			1	Low	20.64	3.5	24.14	0.259	2.000	Pass
			1	Mid	20.72	3.5	24.22	0.264	2.000	Pass
			1	High	20.58	3.5	24.08	0.256	2.000	Pass
			36	Low	20.4	3.5	23.90	0.245	2.000	Pass
			36	Mid	20.42	3.5	23.92	0.247	2.000	Pass
			36	High	20.34	3.5	23.84	0.242	2.000	Pass
			75	Low	20.42	3.5	23.92	0.247	2.000	Pass
	HCH	QPSK	1	Low	22.41	3.5	25.91	0.390	2.000	Pass
			1	Mid	22.57	3.5	26.07	0.405	2.000	Pass
			1	High	22.35	3.5	25.85	0.385	2.000	Pass
			36	Low	21.57	3.5	25.07	0.321	2.000	Pass
			36	Mid	21.55	3.5	25.05	0.320	2.000	Pass
			36	High	21.23	3.5	24.73	0.297	2.000	Pass
			75	Low	21.41	3.5	24.91	0.310	2.000	Pass
		Q16	1	Low	20.64	3.5	24.14	0.259	2.000	Pass
			1	Mid	20.59	3.5	24.09	0.256	2.000	Pass
			1	High	20.32	3.5	23.82	0.241	2.000	Pass
			36	Low	20.47	3.5	23.97	0.249	2.000	Pass
			36	Mid	20.35	3.5	23.85	0.243	2.000	Pass
			36	High	20.35	3.5	23.85	0.243	2.000	Pass
			75	Low	20.36	3.5	23.86	0.243	2.000	Pass
20	LCH	QPSK	1	Low	22.16	3.5	25.66	0.368	2.000	Pass
			1	Mid	22.47	3.5	25.97	0.395	2.000	Pass
			1	High	22.17	3.5	25.67	0.369	2.000	Pass
			50	Low	21.4	3.5	24.90	0.309	2.000	Pass
			50	Mid	21.4	3.5	24.90	0.309	2.000	Pass
			50	High	21.22	3.5	24.72	0.296	2.000	Pass
			100	Low	21.42	3.5	24.92	0.310	2.000	Pass
		Q16	1	Low	20.38	3.5	23.88	0.244	2.000	Pass
			1	Mid	20.35	3.5	23.85	0.243	2.000	Pass
			1	High	20.28	3.5	23.78	0.239	2.000	Pass
			50	Low	20.31	3.5	23.81	0.240	2.000	Pass
			50	Mid	20.43	3.5	23.93	0.247	2.000	Pass
			50	High	20.26	3.5	23.76	0.238	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	20.31	3.5	23.81	0.240	2.000	Pass
			1	Low	22.25	3.5	25.75	0.376	2.000	Pass
			1	Mid	22.32	3.5	25.82	0.382	2.000	Pass
			1	High	22.56	3.5	26.06	0.404	2.000	Pass
			50	Low	21.39	3.5	24.89	0.308	2.000	Pass
			50	Mid	21.52	3.5	25.02	0.318	2.000	Pass
			50	High	21.34	3.5	24.84	0.305	2.000	Pass
			100	Low	21.52	3.5	25.02	0.318	2.000	Pass
		Q16	1	Low	20.52	3.5	24.02	0.252	2.000	Pass
			1	Mid	20.71	3.5	24.21	0.264	2.000	Pass
			1	High	20.37	3.5	23.87	0.244	2.000	Pass
			50	Low	20.43	3.5	23.93	0.247	2.000	Pass
			50	Mid	20.56	3.5	24.06	0.255	2.000	Pass
			50	High	20.29	3.5	23.79	0.239	2.000	Pass
			100	Low	20.45	3.5	23.95	0.248	2.000	Pass
	HCH	QPSK	1	Low	22.43	3.5	25.93	0.392	2.000	Pass
			1	Mid	22.6	3.5	26.10	0.407	2.000	Pass
			1	High	22.11	3.5	25.61	0.364	2.000	Pass
			50	Low	21.5	3.5	25.00	0.316	2.000	Pass
			50	Mid	21.59	3.5	25.09	0.323	2.000	Pass
			50	High	21.29	3.5	24.79	0.301	2.000	Pass
			100	Low	21.4	3.5	24.90	0.309	2.000	Pass
		Q16	1	Low	20.62	3.5	24.12	0.258	2.000	Pass
			1	Mid	20.76	3.5	24.26	0.267	2.000	Pass
			1	High	20.13	3.5	23.63	0.231	2.000	Pass
			50	Low	20.48	3.5	23.98	0.250	2.000	Pass
			50	Mid	20.56	3.5	24.06	0.255	2.000	Pass
			50	High	20.36	3.5	23.86	0.243	2.000	Pass
			100	Low	20.37	3.5	23.87	0.244	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	22.11	4.2	26.31	0.428	2.000	Pass
			1	Mid	22.21	4.2	26.41	0.438	2.000	Pass
			1	High	22.02	4.2	26.22	0.419	2.000	Pass
			12	Low	21.2	4.2	25.40	0.347	2.000	Pass
			12	Mid	21.26	4.2	25.46	0.352	2.000	Pass
			12	High	21.11	4.2	25.31	0.340	2.000	Pass
			25	Low	21.14	4.2	25.34	0.342	2.000	Pass
		Q16	1	Low	20.22	4.2	24.42	0.277	2.000	Pass
			1	Mid	20.42	4.2	24.62	0.290	2.000	Pass
			1	High	20.06	4.2	24.26	0.267	2.000	Pass
			12	Low	19.91	4.2	24.11	0.258	2.000	Pass
			12	Mid	19.96	4.2	24.16	0.261	2.000	Pass
			12	High	19.91	4.2	24.11	0.258	2.000	Pass
			25	Low	20.06	4.2	24.26	0.267	2.000	Pass
	MCH	QPSK	1	Low	22.47	4.2	26.67	0.465	2.000	Pass
			1	Mid	22.6	4.2	26.80	0.479	2.000	Pass
			1	High	22.27	4.2	26.47	0.444	2.000	Pass
			12	Low	21.51	4.2	25.71	0.372	2.000	Pass
			12	Mid	21.56	4.2	25.76	0.377	2.000	Pass
			12	High	21.54	4.2	25.74	0.375	2.000	Pass
			25	Low	21.59	4.2	25.79	0.379	2.000	Pass
		Q16	1	Low	20.6	4.2	24.80	0.302	2.000	Pass
			1	Mid	20.66	4.2	24.86	0.306	2.000	Pass
			1	High	20.54	4.2	24.74	0.298	2.000	Pass
			12	Low	20.36	4.2	24.56	0.286	2.000	Pass
			12	Mid	20.41	4.2	24.61	0.289	2.000	Pass
			12	High	20.37	4.2	24.57	0.286	2.000	Pass
			25	Low	20.41	4.2	24.61	0.289	2.000	Pass
	HCH	QPSK	1	Low	22.52	4.2	26.72	0.470	2.000	Pass
			1	Mid	22.53	4.2	26.73	0.471	2.000	Pass
			1	High	22.34	4.2	26.54	0.451	2.000	Pass
			12	Low	21.48	4.2	25.68	0.370	2.000	Pass
			12	Mid	21.62	4.2	25.82	0.382	2.000	Pass
			12	High	21.56	4.2	25.76	0.377	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	21.53	4.2	25.73	0.374	2.000	Pass
			1	Low	20.6	4.2	24.80	0.302	2.000	Pass
			1	Mid	20.74	4.2	24.94	0.312	2.000	Pass
			1	High	20.55	4.2	24.75	0.299	2.000	Pass
			12	Low	20.44	4.2	24.64	0.291	2.000	Pass
			12	Mid	20.59	4.2	24.79	0.301	2.000	Pass
			12	High	20.52	4.2	24.72	0.296	2.000	Pass
			25	Low	20.79	4.2	24.99	0.316	2.000	Pass
10	LCH	QPSK	1	Low	22.02	4.2	26.22	0.419	2.000	Pass
			1	Mid	22.45	4.2	26.65	0.462	2.000	Pass
			1	High	22.2	4.2	26.40	0.437	2.000	Pass
			25	Low	21.23	4.2	25.43	0.349	2.000	Pass
			25	Mid	21.21	4.2	25.41	0.348	2.000	Pass
			25	High	21.16	4.2	25.36	0.344	2.000	Pass
			50	Low	21.12	4.2	25.32	0.340	2.000	Pass
		Q16	1	Low	20.29	4.2	24.49	0.281	2.000	Pass
			1	Mid	20.2	4.2	24.40	0.275	2.000	Pass
			1	High	20.38	4.2	24.58	0.287	2.000	Pass
			25	Low	19.91	4.2	24.11	0.258	2.000	Pass
			25	Mid	20.08	4.2	24.28	0.268	2.000	Pass
			25	High	20.16	4.2	24.36	0.273	2.000	Pass
			50	Low	20.14	4.2	24.34	0.272	2.000	Pass
	MCH	QPSK	1	Low	22.26	4.2	26.46	0.443	2.000	Pass
			1	Mid	22.4	4.2	26.60	0.457	2.000	Pass
			1	High	22.4	4.2	26.60	0.457	2.000	Pass
			25	Low	21.63	4.2	25.83	0.383	2.000	Pass
			25	Mid	21.69	4.2	25.89	0.388	2.000	Pass
			25	High	21.56	4.2	25.76	0.377	2.000	Pass
			50	Low	21.64	4.2	25.84	0.384	2.000	Pass
		Q16	1	Low	20.65	4.2	24.85	0.305	2.000	Pass
			1	Mid	20.78	4.2	24.98	0.315	2.000	Pass
			1	High	20.5	4.2	24.70	0.295	2.000	Pass
			25	Low	20.3	4.2	24.50	0.282	2.000	Pass
			25	Mid	20.45	4.2	24.65	0.292	2.000	Pass
			25	High	20.39	4.2	24.59	0.288	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	20.59	4.2	24.79	0.301	2.000	Pass
			1	Low	22.54	4.2	26.74	0.472	2.000	Pass
			1	Mid	22.63	4.2	26.83	0.482	2.000	Pass
			1	High	22.46	4.2	26.66	0.463	2.000	Pass
			25	Low	21.69	4.2	25.89	0.388	2.000	Pass
			25	Mid	21.66	4.2	25.86	0.385	2.000	Pass
			25	High	21.5	4.2	25.70	0.372	2.000	Pass
			50	Low	21.51	4.2	25.71	0.372	2.000	Pass
		Q16	1	Low	20.71	4.2	24.91	0.310	2.000	Pass
			1	Mid	20.68	4.2	24.88	0.308	2.000	Pass
			1	High	20.58	4.2	24.78	0.301	2.000	Pass
			25	Low	20.48	4.2	24.68	0.294	2.000	Pass
			25	Mid	20.8	4.2	25.00	0.316	2.000	Pass
			25	High	20.77	4.2	24.97	0.314	2.000	Pass
			50	Low	20.58	4.2	24.78	0.301	2.000	Pass
15	LCH	QPSK	1	Low	21.74	4.2	25.94	0.393	2.000	Pass
			1	Mid	22.22	4.2	26.42	0.439	2.000	Pass
			1	High	21.92	4.2	26.12	0.409	2.000	Pass
			36	Low	21.08	4.2	25.28	0.337	2.000	Pass
			36	Mid	21.14	4.2	25.34	0.342	2.000	Pass
			36	High	20.94	4.2	25.14	0.327	2.000	Pass
			75	Low	20.95	4.2	25.15	0.327	2.000	Pass
		Q16	1	Low	20.14	4.2	24.34	0.272	2.000	Pass
			1	Mid	20.18	4.2	24.38	0.274	2.000	Pass
			1	High	20.02	4.2	24.22	0.264	2.000	Pass
			36	Low	19.94	4.2	24.14	0.259	2.000	Pass
			36	Mid	20.08	4.2	24.28	0.268	2.000	Pass
			36	High	20.01	4.2	24.21	0.264	2.000	Pass
			75	Low	20.04	4.2	24.24	0.265	2.000	Pass
	MCH	QPSK	1	Low	22.44	4.2	26.64	0.461	2.000	Pass
			1	Mid	22.8	4.2	27.00	0.501	2.000	Pass
			1	High	22.36	4.2	26.56	0.453	2.000	Pass
			36	Low	21.57	4.2	25.77	0.378	2.000	Pass
			36	Mid	21.63	4.2	25.83	0.383	2.000	Pass
			36	High	21.49	4.2	25.69	0.371	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	21.63	4.2	25.83	0.383	2.000	Pass
			1	Low	20.76	4.2	24.96	0.313	2.000	Pass
			1	Mid	20.74	4.2	24.94	0.312	2.000	Pass
			1	High	20.51	4.2	24.71	0.296	2.000	Pass
			36	Low	20.34	4.2	24.54	0.284	2.000	Pass
			36	Mid	20.42	4.2	24.62	0.290	2.000	Pass
			36	High	20.5	4.2	24.70	0.295	2.000	Pass
			75	Low	20.57	4.2	24.77	0.300	2.000	Pass
	HCH	QPSK	1	Low	22.4	4.2	26.60	0.457	2.000	Pass
			1	Mid	22.61	4.2	26.81	0.480	2.000	Pass
			1	High	22.45	4.2	26.65	0.462	2.000	Pass
			36	Low	21.58	4.2	25.78	0.378	2.000	Pass
			36	Mid	21.61	4.2	25.81	0.381	2.000	Pass
			36	High	21.49	4.2	25.69	0.371	2.000	Pass
			75	Low	21.49	4.2	25.69	0.371	2.000	Pass
		Q16	1	Low	20.89	4.2	25.09	0.323	2.000	Pass
			1	Mid	20.73	4.2	24.93	0.311	2.000	Pass
			1	High	20.54	4.2	24.74	0.298	2.000	Pass
			36	Low	20.47	4.2	24.67	0.293	2.000	Pass
			36	Mid	20.62	4.2	24.82	0.303	2.000	Pass
			36	High	20.51	4.2	24.71	0.296	2.000	Pass
			75	Low	20.55	4.2	24.75	0.299	2.000	Pass
20	LCH	QPSK	1	Low	22.11	4.2	26.31	0.428	2.000	Pass
			1	Mid	22.32	4.2	26.52	0.449	2.000	Pass
			1	High	21.91	4.2	26.11	0.408	2.000	Pass
			50	Low	21.2	4.2	25.40	0.347	2.000	Pass
			50	Mid	21.27	4.2	25.47	0.352	2.000	Pass
			50	High	21.09	4.2	25.29	0.338	2.000	Pass
			100	Low	21.09	4.2	25.29	0.338	2.000	Pass
		Q16	1	Low	20.18	4.2	24.38	0.274	2.000	Pass
			1	Mid	20.37	4.2	24.57	0.286	2.000	Pass
			1	High	20.11	4.2	24.31	0.270	2.000	Pass
			50	Low	20.04	4.2	24.24	0.265	2.000	Pass
			50	Mid	20.21	4.2	24.41	0.276	2.000	Pass
			50	High	19.99	4.2	24.19	0.262	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	20.09	4.2	24.29	0.269	2.000	Pass
			1	Low	22.27	4.2	26.47	0.444	2.000	Pass
			1	Mid	22.91	4.2	27.11	0.514	2.000	Pass
			1	High	22.18	4.2	26.38	0.435	2.000	Pass
			50	Low	21.57	4.2	25.77	0.378	2.000	Pass
			50	Mid	21.56	4.2	25.76	0.377	2.000	Pass
			50	High	21.46	4.2	25.66	0.368	2.000	Pass
			100	Low	21.65	4.2	25.85	0.385	2.000	Pass
		Q16	1	Low	20.59	4.2	24.79	0.301	2.000	Pass
			1	Mid	20.72	4.2	24.92	0.310	2.000	Pass
			1	High	20.27	4.2	24.47	0.280	2.000	Pass
			50	Low	20.38	4.2	24.58	0.287	2.000	Pass
			50	Mid	20.51	4.2	24.71	0.296	2.000	Pass
			50	High	20.4	4.2	24.60	0.288	2.000	Pass
			100	Low	20.57	4.2	24.77	0.300	2.000	Pass
	HCH	QPSK	1	Low	22.35	4.2	26.55	0.452	2.000	Pass
			1	Mid	22.65	4.2	26.85	0.484	2.000	Pass
			1	High	22.35	4.2	26.55	0.452	2.000	Pass
			50	Low	21.67	4.2	25.87	0.386	2.000	Pass
			50	Mid	21.5	4.2	25.70	0.372	2.000	Pass
			50	High	21.4	4.2	25.60	0.363	2.000	Pass
			100	Low	21.48	4.2	25.68	0.370	2.000	Pass
		Q16	1	Low	20.64	4.2	24.84	0.305	2.000	Pass
			1	Mid	20.72	4.2	24.92	0.310	2.000	Pass
			1	High	20.38	4.2	24.58	0.287	2.000	Pass
			50	Low	20.44	4.2	24.64	0.291	2.000	Pass
			50	Mid	20.48	4.2	24.68	0.294	2.000	Pass
			50	High	20.38	4.2	24.58	0.287	2.000	Pass
			100	Low	20.43	4.2	24.63	0.290	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
1.4	LCH	QPSK	1	Low	22.69	1.8	24.49	0.281	1.000	Pass
			1	Mid	22.96	1.8	24.76	0.299	1.000	Pass
			1	High	22.87	1.8	24.67	0.293	1.000	Pass
			3	Low	22.89	1.8	24.69	0.294	1.000	Pass
			3	Mid	22.86	1.8	24.66	0.292	1.000	Pass
			3	High	22.86	1.8	24.66	0.292	1.000	Pass
		Q16	6	Low	21.95	1.8	23.75	0.237	1.000	Pass
			1	Low	22.04	1.8	23.84	0.242	1.000	Pass
			1	Mid	22.07	1.8	23.87	0.244	1.000	Pass
			1	High	21.74	1.8	23.54	0.226	1.000	Pass
			3	Low	21.73	1.8	23.53	0.225	1.000	Pass
			3	Mid	21.71	1.8	23.51	0.224	1.000	Pass
			3	High	21.69	1.8	23.49	0.223	1.000	Pass
			6	Low	20.81	1.8	22.61	0.182	1.000	Pass
	MCH	QPSK	1	Low	22.96	1.8	24.76	0.299	1.000	Pass
			1	Mid	23.12	1.8	24.92	0.310	1.000	Pass
			1	High	22.89	1.8	24.69	0.294	1.000	Pass
			3	Low	22.99	1.8	24.79	0.301	1.000	Pass
			3	Mid	23.06	1.8	24.86	0.306	1.000	Pass
			3	High	22.94	1.8	24.74	0.298	1.000	Pass
		Q16	6	Low	22.08	1.8	23.88	0.244	1.000	Pass
			1	Low	22.09	1.8	23.89	0.245	1.000	Pass
			1	Mid	22.16	1.8	23.96	0.249	1.000	Pass
			1	High	21.97	1.8	23.77	0.238	1.000	Pass
			3	Low	22.05	1.8	23.85	0.243	1.000	Pass
			3	Mid	22.2	1.8	24.00	0.251	1.000	Pass
			3	High	22.18	1.8	23.98	0.250	1.000	Pass
			6	Low	21.13	1.8	22.93	0.196	1.000	Pass
	HCH	QPSK	1	Low	22.79	1.8	24.59	0.288	1.000	Pass
			1	Mid	23.11	1.8	24.91	0.310	1.000	Pass
			1	High	22.93	1.8	24.73	0.297	1.000	Pass
			3	Low	22.9	1.8	24.70	0.295	1.000	Pass
			3	Mid	23.05	1.8	24.85	0.305	1.000	Pass
			3	High	23.01	1.8	24.81	0.303	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	6	Low	22.03	1.8	23.83	0.242	1.000	Pass
			1	Low	21.76	1.8	23.56	0.227	1.000	Pass
			1	Mid	21.71	1.8	23.51	0.224	1.000	Pass
			1	High	21.57	1.8	23.37	0.217	1.000	Pass
			3	Low	21.9	1.8	23.70	0.234	1.000	Pass
			3	Mid	22.08	1.8	23.88	0.244	1.000	Pass
			3	High	21.78	1.8	23.58	0.228	1.000	Pass
			6	Low	20.98	1.8	22.78	0.190	1.000	Pass
3	LCH	QPSK	1	Low	22.76	1.8	24.56	0.286	1.000	Pass
			1	Mid	22.86	1.8	24.66	0.292	1.000	Pass
			1	High	22.73	1.8	24.53	0.284	1.000	Pass
			8	Low	22.03	1.8	23.83	0.242	1.000	Pass
			8	Mid	21.95	1.8	23.75	0.237	1.000	Pass
			8	High	21.88	1.8	23.68	0.233	1.000	Pass
			15	Low	21.9	1.8	23.70	0.234	1.000	Pass
		Q16	1	Low	21.45	1.8	23.25	0.211	1.000	Pass
			1	Mid	21.6	1.8	23.40	0.219	1.000	Pass
			1	High	21.09	1.8	22.89	0.195	1.000	Pass
			8	Low	20.74	1.8	22.54	0.179	1.000	Pass
			8	Mid	20.76	1.8	22.56	0.180	1.000	Pass
			8	High	20.97	1.8	22.77	0.189	1.000	Pass
			15	Low	20.85	1.8	22.65	0.184	1.000	Pass
	MCH	QPSK	1	Low	22.98	1.8	24.78	0.301	1.000	Pass
			1	Mid	23.16	1.8	24.96	0.313	1.000	Pass
			1	High	22.99	1.8	24.79	0.301	1.000	Pass
			8	Low	22.04	1.8	23.84	0.242	1.000	Pass
			8	Mid	22.03	1.8	23.83	0.242	1.000	Pass
			8	High	22	1.8	23.80	0.240	1.000	Pass
			15	Low	22.07	1.8	23.87	0.244	1.000	Pass
		Q16	1	Low	21.75	1.8	23.55	0.226	1.000	Pass
			1	Mid	21.51	1.8	23.31	0.214	1.000	Pass
			1	High	21.27	1.8	23.07	0.203	1.000	Pass
			8	Low	21.11	1.8	22.91	0.195	1.000	Pass
			8	Mid	21.09	1.8	22.89	0.195	1.000	Pass
			8	High	21.02	1.8	22.82	0.191	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
	HCH	QPSK	15	Low	20.99	1.8	22.79	0.190	1.000	Pass
			1	Low	22.82	1.8	24.62	0.290	1.000	Pass
			1	Mid	23.09	1.8	24.89	0.308	1.000	Pass
			1	High	22.9	1.8	24.70	0.295	1.000	Pass
			8	Low	21.97	1.8	23.77	0.238	1.000	Pass
			8	Mid	21.99	1.8	23.79	0.239	1.000	Pass
			8	High	22.03	1.8	23.83	0.242	1.000	Pass
			15	Low	21.94	1.8	23.74	0.237	1.000	Pass
		Q16	1	Low	21.72	1.8	23.52	0.225	1.000	Pass
			1	Mid	21.79	1.8	23.59	0.229	1.000	Pass
			1	High	21.76	1.8	23.56	0.227	1.000	Pass
			8	Low	21.05	1.8	22.85	0.193	1.000	Pass
			8	Mid	21.09	1.8	22.89	0.195	1.000	Pass
			8	High	21.13	1.8	22.93	0.196	1.000	Pass
			15	Low	20.99	1.8	22.79	0.190	1.000	Pass
5	LCH	QPSK	1	Low	22.78	1.8	24.58	0.287	1.000	Pass
			1	Mid	23.02	1.8	24.82	0.303	1.000	Pass
			1	High	22.73	1.8	24.53	0.284	1.000	Pass
			12	Low	22.01	1.8	23.81	0.240	1.000	Pass
			12	Mid	21.91	1.8	23.71	0.235	1.000	Pass
			12	High	21.82	1.8	23.62	0.230	1.000	Pass
			25	Low	21.92	1.8	23.72	0.236	1.000	Pass
		Q16	1	Low	21.61	1.8	23.41	0.219	1.000	Pass
			1	Mid	21.72	1.8	23.52	0.225	1.000	Pass
			1	High	21.5	1.8	23.30	0.214	1.000	Pass
			12	Low	20.9	1.8	22.70	0.186	1.000	Pass
			12	Mid	20.86	1.8	22.66	0.185	1.000	Pass
			12	High	20.8	1.8	22.60	0.182	1.000	Pass
			25	Low	20.89	1.8	22.69	0.186	1.000	Pass
	MCH	QPSK	1	Low	22.96	1.8	24.76	0.299	1.000	Pass
			1	Mid	23.08	1.8	24.88	0.308	1.000	Pass
			1	High	22.96	1.8	24.76	0.299	1.000	Pass
			12	Low	22.04	1.8	23.84	0.242	1.000	Pass
			12	Mid	22.1	1.8	23.90	0.245	1.000	Pass
			12	High	22.02	1.8	23.82	0.241	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	22.02	1.8	23.82	0.241	1.000	Pass
			1	Low	21.84	1.8	23.64	0.231	1.000	Pass
			1	Mid	21.76	1.8	23.56	0.227	1.000	Pass
			1	High	21.67	1.8	23.47	0.222	1.000	Pass
			12	Low	20.97	1.8	22.77	0.189	1.000	Pass
			12	Mid	20.96	1.8	22.76	0.189	1.000	Pass
			12	High	20.86	1.8	22.66	0.185	1.000	Pass
			25	Low	20.93	1.8	22.73	0.187	1.000	Pass
	HCH	QPSK	1	Low	22.79	1.8	24.59	0.288	1.000	Pass
			1	Mid	22.83	1.8	24.63	0.290	1.000	Pass
			1	High	22.86	1.8	24.66	0.292	1.000	Pass
			12	Low	21.99	1.8	23.79	0.239	1.000	Pass
			12	Mid	21.98	1.8	23.78	0.239	1.000	Pass
			12	High	21.99	1.8	23.79	0.239	1.000	Pass
			25	Low	22.03	1.8	23.83	0.242	1.000	Pass
		Q16	1	Low	21.71	1.8	23.51	0.224	1.000	Pass
			1	Mid	21.54	1.8	23.34	0.216	1.000	Pass
			1	High	21.58	1.8	23.38	0.218	1.000	Pass
			12	Low	20.73	1.8	22.53	0.179	1.000	Pass
			12	Mid	20.84	1.8	22.64	0.184	1.000	Pass
			12	High	20.83	1.8	22.63	0.183	1.000	Pass
			25	Low	21.18	1.8	22.98	0.199	1.000	Pass
10	LCH	QPSK	1	Low	22.91	1.8	24.71	0.296	1.000	Pass
			1	Mid	23.26	1.8	25.06	0.321	1.000	Pass
			1	High	22.9	1.8	24.70	0.295	1.000	Pass
			25	Low	22.03	1.8	23.83	0.242	1.000	Pass
			25	Mid	22.06	1.8	23.86	0.243	1.000	Pass
			25	High	21.91	1.8	23.71	0.235	1.000	Pass
			50	Low	22	1.8	23.80	0.240	1.000	Pass
		Q16	1	Low	21.78	1.8	23.58	0.228	1.000	Pass
			1	Mid	21.87	1.8	23.67	0.233	1.000	Pass
			1	High	21.52	1.8	23.32	0.215	1.000	Pass
			25	Low	21.08	1.8	22.88	0.194	1.000	Pass
			25	Mid	21.03	1.8	22.83	0.192	1.000	Pass
			25	High	20.97	1.8	22.77	0.189	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	21.07	1.8	22.87	0.194	1.000	Pass
			1	Low	23.25	1.8	25.05	0.320	1.000	Pass
			1	Mid	23.41	1.8	25.21	0.332	1.000	Pass
			1	High	22.98	1.8	24.78	0.301	1.000	Pass
			25	Low	22.29	1.8	24.09	0.256	1.000	Pass
			25	Mid	22.06	1.8	23.86	0.243	1.000	Pass
			25	High	21.91	1.8	23.71	0.235	1.000	Pass
			50	Low	22.09	1.8	23.89	0.245	1.000	Pass
		Q16	1	Low	22.06	1.8	23.86	0.243	1.000	Pass
			1	Mid	21.9	1.8	23.70	0.234	1.000	Pass
			1	High	21.62	1.8	23.42	0.220	1.000	Pass
			25	Low	21.31	1.8	23.11	0.205	1.000	Pass
			25	Mid	21.08	1.8	22.88	0.194	1.000	Pass
			25	High	20.96	1.8	22.76	0.189	1.000	Pass
			50	Low	21.02	1.8	22.82	0.191	1.000	Pass
	HCH	QPSK	1	Low	23.02	1.8	24.82	0.303	1.000	Pass
			1	Mid	23.25	1.8	25.05	0.320	1.000	Pass
			1	High	22.96	1.8	24.76	0.299	1.000	Pass
			25	Low	22.08	1.8	23.88	0.244	1.000	Pass
			25	Mid	21.98	1.8	23.78	0.239	1.000	Pass
			25	High	21.83	1.8	23.63	0.231	1.000	Pass
			50	Low	22	1.8	23.80	0.240	1.000	Pass
		Q16	1	Low	21.63	1.8	23.43	0.220	1.000	Pass
			1	Mid	21.65	1.8	23.45	0.221	1.000	Pass
			1	High	21.57	1.8	23.37	0.217	1.000	Pass
			25	Low	21.04	1.8	22.84	0.192	1.000	Pass
			25	Mid	21.03	1.8	22.83	0.192	1.000	Pass
			25	High	20.87	1.8	22.67	0.185	1.000	Pass
			50	Low	20.95	1.8	22.75	0.188	1.000	Pass
15	LCH	QPSK	1	Low	22.84	1.8	24.64	0.291	1.000	Pass
			1	Mid	23.16	1.8	24.96	0.313	1.000	Pass
			1	High	23.06	1.8	24.86	0.306	1.000	Pass
			36	Low	21.99	1.8	23.79	0.239	1.000	Pass
			36	Mid	22.03	1.8	23.83	0.242	1.000	Pass
			36	High	21.9	1.8	23.70	0.234	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q16	75	Low	21.94	1.8	23.74	0.237	1.000	Pass
			1	Low	21.91	1.8	23.71	0.235	1.000	Pass
			1	Mid	21.87	1.8	23.67	0.233	1.000	Pass
			1	High	21.61	1.8	23.41	0.219	1.000	Pass
			36	Low	20.98	1.8	22.78	0.190	1.000	Pass
			36	Mid	21.02	1.8	22.82	0.191	1.000	Pass
			36	High	21.02	1.8	22.82	0.191	1.000	Pass
			75	Low	20.94	1.8	22.74	0.188	1.000	Pass
	MCH	QPSK	1	Low	23.03	1.8	24.83	0.304	1.000	Pass
			1	Mid	23.44	1.8	25.24	0.334	1.000	Pass
			1	High	23	1.8	24.80	0.302	1.000	Pass
			36	Low	22.36	1.8	24.16	0.261	1.000	Pass
			36	Mid	22.11	1.8	23.91	0.246	1.000	Pass
			36	High	21.96	1.8	23.76	0.238	1.000	Pass
			75	Low	22	1.8	23.80	0.240	1.000	Pass
		Q16	1	Low	21.68	1.8	23.48	0.223	1.000	Pass
			1	Mid	21.92	1.8	23.72	0.236	1.000	Pass
			1	High	21.72	1.8	23.52	0.225	1.000	Pass
			36	Low	21.25	1.8	23.05	0.202	1.000	Pass
			36	Mid	21.12	1.8	22.92	0.196	1.000	Pass
			36	High	20.96	1.8	22.76	0.189	1.000	Pass
			75	Low	21.01	1.8	22.81	0.191	1.000	Pass
	HCH	QPSK	1	Low	23.08	1.8	24.88	0.308	1.000	Pass
			1	Mid	23.79	1.8	25.59	0.362	1.000	Pass
			1	High	22.91	1.8	24.71	0.296	1.000	Pass
			36	Low	22.17	1.8	23.97	0.249	1.000	Pass
			36	Mid	22.04	1.8	23.84	0.242	1.000	Pass
			36	High	21.8	1.8	23.60	0.229	1.000	Pass
			75	Low	21.96	1.8	23.76	0.238	1.000	Pass
		Q16	1	Low	21.86	1.8	23.66	0.232	1.000	Pass
			1	Mid	21.81	1.8	23.61	0.230	1.000	Pass
			1	High	21.65	1.8	23.45	0.221	1.000	Pass
			36	Low	21	1.8	22.80	0.191	1.000	Pass
			36	Mid	21.07	1.8	22.87	0.194	1.000	Pass
			36	High	20.82	1.8	22.62	0.183	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	21.09	1.8	22.89	0.195	1.000	Pass
			1	Low	22.83	1.8	24.63	0.290	1.000	Pass
			1	Mid	23.38	1.8	25.18	0.330	1.000	Pass
			1	High	23.06	1.8	24.86	0.306	1.000	Pass
			50	Low	22.05	1.8	23.85	0.243	1.000	Pass
			50	Mid	22.01	1.8	23.81	0.240	1.000	Pass
			50	High	21.97	1.8	23.77	0.238	1.000	Pass
			100	Low	22.07	1.8	23.87	0.244	1.000	Pass
		Q16	1	Low	21.71	1.8	23.51	0.224	1.000	Pass
			1	Mid	21.87	1.8	23.67	0.233	1.000	Pass
			1	High	21.66	1.8	23.46	0.222	1.000	Pass
			50	Low	21.09	1.8	22.89	0.195	1.000	Pass
			50	Mid	21.14	1.8	22.94	0.197	1.000	Pass
			50	High	21.11	1.8	22.91	0.195	1.000	Pass
			100	Low	20.99	1.8	22.79	0.190	1.000	Pass
	MCH	QPSK	1	Low	23.18	1.8	24.98	0.315	1.000	Pass
			1	Mid	23.43	1.8	25.23	0.333	1.000	Pass
			1	High	23.06	1.8	24.86	0.306	1.000	Pass
			50	Low	22.31	1.8	24.11	0.258	1.000	Pass
			50	Mid	22.18	1.8	23.98	0.250	1.000	Pass
			50	High	21.86	1.8	23.66	0.232	1.000	Pass
			100	Low	22.03	1.8	23.83	0.242	1.000	Pass
		Q16	1	Low	21.24	1.8	23.04	0.201	1.000	Pass
			1	Mid	22	1.8	23.80	0.240	1.000	Pass
			1	High	21.8	1.8	23.60	0.229	1.000	Pass
			50	Low	21.43	1.8	23.23	0.210	1.000	Pass
			50	Mid	21.12	1.8	22.92	0.196	1.000	Pass
			50	High	20.87	1.8	22.67	0.185	1.000	Pass
			100	Low	21.04	1.8	22.84	0.192	1.000	Pass
	HCH	QPSK	1	Low	23.02	1.8	24.82	0.303	1.000	Pass
			1	Mid	23.44	1.8	25.24	0.334	1.000	Pass
			1	High	22.92	1.8	24.72	0.296	1.000	Pass
			50	Low	22.23	1.8	24.03	0.253	1.000	Pass
			50	Mid	22.03	1.8	23.83	0.242	1.000	Pass
			50	High	22.04	1.8	23.84	0.242	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										
			100	Low	21.95	1.8	23.75	0.237	1.000	Pass
		Q16	1	Low	21.84	1.8	23.64	0.231	1.000	Pass
			1	Mid	21.95	1.8	23.75	0.237	1.000	Pass
			1	High	21.58	1.8	23.38	0.218	1.000	Pass
			50	Low	21.18	1.8	22.98	0.199	1.000	Pass
			50	Mid	21.19	1.8	22.99	0.199	1.000	Pass
			50	High	21.1	1.8	22.90	0.195	1.000	Pass
			100	Low	20.98	1.8	22.78	0.190	1.000	Pass