

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	32.44	-0.08	-2.23	30.21	1.050	7.000	Pass
	MCH	32.62	-0.08	-2.23	30.39	1.094	7.000	Pass
	HCH	32.52	-0.08	-2.23	30.29	1.069	7.000	Pass
EGPRS850	LCH	29.08	-0.08	-2.23	26.85	0.484	7.000	Pass
	MCH	27.98	-0.08	-2.23	25.75	0.376	7.000	Pass
	HCH	28.09	-0.08	-2.23	25.86	0.385	7.000	Pass

Test Band	Test CH	Conducted Output Peak Power(dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
GPRS1900	LCH	29.77	2.19	31.96	1.570	2.000	Pass
	MCH	29.79	2.19	31.98	1.578	2.000	Pass
	HCH	29.67	2.19	31.86	1.535	2.000	Pass
EGPRS1900	LCH	27.86	2.19	30.05	1.012	2.000	Pass
	MCH	27.85	2.19	30.04	1.009	2.000	Pass
	HCH	27.62	2.19	29.81	0.957	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	32.44	1.75	31.58	1.44	29.86	0.97	28.54	0.72	Pass
	MCH	32.62	1.83	31.68	1.47	30.04	1.01	28.76	0.75	Pass
	HCH	32.52	1.79	31.55	1.43	29.91	0.98	28.66	0.74	Pass
GPRS1900	LCH	29.77	0.95	28.63	0.73	26.78	0.48	25.53	0.36	Pass
	MCH	29.79	0.95	28.71	0.74	26.76	0.47	25.48	0.35	Pass
	HCH	29.67	0.93	28.58	0.72	26.60	0.46	25.32	0.34	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	29.08	0.81	26.31	0.43	23.83	0.24	22.52	0.18	Pass
	MCH	27.98	0.63	26.43	0.44	24.07	0.26	22.73	0.19	Pass
	HCH	28.09	0.64	26.51	0.45	24.26	0.27	22.89	0.19	Pass
EGPRS1900	LCH	27.86	0.61	26.71	0.47	24.43	0.28	23.17	0.21	Pass
	MCH	27.85	0.61	26.56	0.45	24.47	0.28	23.14	0.21	Pass
	HCH	27.62	0.58	26.57	0.45	24.41	0.28	23.36	0.22	Pass

WCDMA Mode Test Data

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
WCDMA B2	LCH	23.27	2.19	25.46	0.352	2.000	Pass
	MCH	23.5	2.19	25.69	0.371	2.000	Pass
	HCH	23.43	2.19	25.62	0.365	2.000	Pass
HSDPA B2	LCH	22.42	2.19	24.61	0.289	2.000	Pass
	MCH	22.45	2.19	24.64	0.291	2.000	Pass
	HCH	22.50	2.19	24.69	0.294	2.000	Pass
HSUPA B2	LCH	20.90	2.19	23.09	0.204	2.000	Pass
	MCH	20.99	2.19	23.18	0.208	2.000	Pass
	HCH	21.04	2.19	23.23	0.210	2.000	Pass

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
WCDMA B4	LCH	23.11	2.45	25.56	0.360	1.000	Pass
	MCH	23.17	2.45	25.62	0.365	1.000	Pass
	HCH	23.23	2.45	25.68	0.370	1.000	Pass
HSDPA B4	LCH	22.37	2.45	24.82	0.303	1.000	Pass
	MCH	22.41	2.45	24.86	0.306	1.000	Pass
	HCH	22.31	2.45	24.76	0.299	1.000	Pass
HSUPA B4	LCH	20.34	2.45	22.79	0.190	1.000	Pass
	MCH	20.35	2.45	22.80	0.191	1.000	Pass
	HCH	20.37	2.45	22.82	0.191	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	23.42	-0.08	-2.23	21.19	0.132	7.000	Pass
	MCH	23.49	-0.08	-2.23	21.26	0.134	7.000	Pass
	HCH	23.34	-0.08	-2.23	21.11	0.129	7.000	Pass
HSDPA B5	LCH	22.48	-0.08	-2.23	20.25	0.106	7.000	Pass
	MCH	22.56	-0.08	-2.23	20.33	0.108	7.000	Pass
	HCH	22.43	-0.08	-2.23	20.20	0.105	7.000	Pass
HSUPA B5	LCH	20.32	-0.08	-2.23	18.09	0.064	7.000	Pass
	MCH	20.33	-0.08	-2.23	18.10	0.065	7.000	Pass
	HCH	20.34	-0.08	-2.23	18.11	0.065	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	22.2	22.26	22.34	0.166	0.168	0.171	Pass
	Subtest 2	22.42	22.45	22.5	0.175	0.176	0.178	Pass
	Subtest 3	21.89	22.01	22.06	0.155	0.159	0.161	Pass
	Subtest 4	21.88	22.06	22.02	0.154	0.161	0.159	Pass
HSDPA B4	Subtest 1	22.16	22.12	22.31	0.164	0.163	0.170	Pass
	Subtest 2	22.37	22.41	22.2	0.173	0.174	0.166	Pass
	Subtest 3	21.85	21.89	21.76	0.153	0.155	0.150	Pass
	Subtest 4	21.82	21.86	21.74	0.152	0.153	0.149	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSDPA B5	Subtest 1	22.44	22.39	22.29	0.175	0.173	0.169	Pass
	Subtest 2	22.48	22.56	22.43	0.177	0.180	0.175	Pass
	Subtest 3	21.96	22.04	21.92	0.157	0.160	0.156	Pass
	Subtest 4	21.95	22.02	21.9	0.157	0.159	0.155	Pass

HSUPA Conducted Output Power

Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B2	Subtest 1	19.91	19.99	20.05	0.098	0.100	0.101	Pass
	Subtest 2	19.89	19.97	20.06	0.097	0.099	0.101	Pass
	Subtest 3	20.9	20.99	21.04	0.123	0.126	0.127	Pass
	Subtest 4	19.46	19.51	19.54	0.088	0.089	0.090	Pass
	Subtest 5	20.87	20.97	21.01	0.122	0.125	0.126	Pass
HSUPA B4	Subtest 1	19.33	19.29	19.39	0.086	0.085	0.087	Pass
	Subtest 2	19.33	19.31	19.4	0.086	0.085	0.087	Pass
	Subtest 3	20.34	20.29	20.37	0.108	0.107	0.109	Pass
	Subtest 4	18.84	18.8	18.89	0.077	0.076	0.077	Pass
	Subtest 5	20.31	20.35	20.34	0.107	0.108	0.108	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B5	Subtest 1	18.9	18.87	18.85	0.078	0.077	0.077	Pass
	Subtest 2	18.91	18.86	18.85	0.078	0.077	0.077	Pass
	Subtest 3	19.92	19.86	19.85	0.098	0.097	0.097	Pass
	Subtest 4	18.41	18.37	18.39	0.069	0.069	0.069	Pass
	Subtest 5	20.32	20.33	20.34	0.108	0.108	0.108	Pass

LTE Mode Test Data

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
1.4	LCH	QPSK	1	Low	22.25	2.19	24.44	0.278	2.000	Pass
			1	Mid	22.45	2.19	24.64	0.291	2.000	Pass
			1	High	22.41	2.19	24.60	0.288	2.000	Pass
			3	Low	22.39	2.19	24.58	0.287	2.000	Pass
			3	Mid	22.43	2.19	24.62	0.290	2.000	Pass
			3	High	22.37	2.19	24.56	0.286	2.000	Pass
		Q16	6	Low	21.37	2.19	23.56	0.227	2.000	Pass
			1	Low	21.21	2.19	23.40	0.219	2.000	Pass
			1	Mid	21.18	2.19	23.37	0.217	2.000	Pass
			1	High	21.11	2.19	23.30	0.214	2.000	Pass
			3	Low	21.36	2.19	23.55	0.226	2.000	Pass
			3	Mid	21.34	2.19	23.53	0.225	2.000	Pass
			3	High	21.37	2.19	23.56	0.227	2.000	Pass
			6	Low	20.38	2.19	22.57	0.181	2.000	Pass
	MCH	QPSK	1	Low	22.45	2.19	24.64	0.291	2.000	Pass
			1	Mid	22.54	2.19	24.73	0.297	2.000	Pass
			1	High	22.49	2.19	24.68	0.294	2.000	Pass
			3	Low	22.48	2.19	24.67	0.293	2.000	Pass
			3	Mid	22.49	2.19	24.68	0.294	2.000	Pass
			3	High	22.6	2.19	24.79	0.301	2.000	Pass
			6	Low	21.49	2.19	23.68	0.233	2.000	Pass
		Q16	1	Low	21.41	2.19	23.60	0.229	2.000	Pass
			1	Mid	21.38	2.19	23.57	0.228	2.000	Pass
			1	High	21.28	2.19	23.47	0.222	2.000	Pass
			3	Low	21.53	2.19	23.72	0.236	2.000	Pass
			3	Mid	21.52	2.19	23.71	0.235	2.000	Pass
			3	High	21.55	2.19	23.74	0.237	2.000	Pass
			6	Low	20.49	2.19	22.68	0.185	2.000	Pass
	HCH	QPSK	1	Low	22.46	2.19	24.65	0.292	2.000	Pass
			1	Mid	22.7	2.19	24.89	0.308	2.000	Pass
			1	High	22.69	2.19	24.88	0.308	2.000	Pass
			3	Low	22.52	2.19	24.71	0.296	2.000	Pass
			3	Mid	22.64	2.19	24.83	0.304	2.000	Pass
			3	High	22.65	2.19	24.84	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 2										
		Q16	6	Low	21.67	2.19	23.86	0.243	2.000	Pass
			1	Low	21.25	2.19	23.44	0.221	2.000	Pass
			1	Mid	21.4	2.19	23.59	0.229	2.000	Pass
			1	High	21.34	2.19	23.53	0.225	2.000	Pass
			3	Low	21.49	2.19	23.68	0.233	2.000	Pass
			3	Mid	21.48	2.19	23.67	0.233	2.000	Pass
			3	High	21.46	2.19	23.65	0.232	2.000	Pass
			6	Low	20.35	2.19	22.54	0.179	2.000	Pass
3	LCH	QPSK	1	Low	22.37	2.19	24.56	0.286	2.000	Pass
			1	Mid	22.55	2.19	24.74	0.298	2.000	Pass
			1	High	22.48	2.19	24.67	0.293	2.000	Pass
			8	Low	21.34	2.19	23.53	0.225	2.000	Pass
			8	Mid	21.48	2.19	23.67	0.233	2.000	Pass
			8	High	21.45	2.19	23.64	0.231	2.000	Pass
			15	Low	21.31	2.19	23.50	0.224	2.000	Pass
		Q16	1	Low	21.19	2.19	23.38	0.218	2.000	Pass
			1	Mid	21.26	2.19	23.45	0.221	2.000	Pass
			1	High	21.16	2.19	23.35	0.216	2.000	Pass
			8	Low	19.97	2.19	22.16	0.164	2.000	Pass
			8	Mid	20.03	2.19	22.22	0.167	2.000	Pass
			8	High	20.13	2.19	22.32	0.171	2.000	Pass
			15	Low	20.25	2.19	22.44	0.175	2.000	Pass
	MCH	QPSK	1	Low	22.55	2.19	24.74	0.298	2.000	Pass
			1	Mid	22.57	2.19	24.76	0.299	2.000	Pass
			1	High	22.46	2.19	24.65	0.292	2.000	Pass
			8	Low	21.64	2.19	23.83	0.242	2.000	Pass
			8	Mid	21.51	2.19	23.70	0.234	2.000	Pass
			8	High	21.58	2.19	23.77	0.238	2.000	Pass
			15	Low	21.55	2.19	23.74	0.237	2.000	Pass
		Q16	1	Low	21.29	2.19	23.48	0.223	2.000	Pass
			1	Mid	21.34	2.19	23.53	0.225	2.000	Pass
			1	High	21.4	2.19	23.59	0.229	2.000	Pass
			8	Low	20.21	2.19	22.40	0.174	2.000	Pass
			8	Mid	20.19	2.19	22.38	0.173	2.000	Pass
			8	High	20.15	2.19	22.34	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 2										
	HCH	QPSK	15	Low	20.3	2.19	22.49	0.177	2.000	Pass
			1	Low	22.59	2.19	24.78	0.301	2.000	Pass
			1	Mid	22.64	2.19	24.83	0.304	2.000	Pass
			1	High	22.69	2.19	24.88	0.308	2.000	Pass
			8	Low	21.57	2.19	23.76	0.238	2.000	Pass
			8	Mid	21.61	2.19	23.80	0.240	2.000	Pass
			8	High	21.68	2.19	23.87	0.244	2.000	Pass
			15	Low	21.66	2.19	23.85	0.243	2.000	Pass
		Q16	1	Low	21.92	2.19	24.11	0.258	2.000	Pass
			1	Mid	22.15	2.19	24.34	0.272	2.000	Pass
			1	High	21.41	2.19	23.60	0.229	2.000	Pass
			8	Low	20.56	2.19	22.75	0.188	2.000	Pass
			8	Mid	20.59	2.19	22.78	0.190	2.000	Pass
			8	High	20.56	2.19	22.75	0.188	2.000	Pass
			15	Low	20.3	2.19	22.49	0.177	2.000	Pass
5	LCH	QPSK	1	Low	22.33	2.19	24.52	0.283	2.000	Pass
			1	Mid	22.55	2.19	24.74	0.298	2.000	Pass
			1	High	22.36	2.19	24.55	0.285	2.000	Pass
			12	Low	21.4	2.19	23.59	0.229	2.000	Pass
			12	Mid	21.37	2.19	23.56	0.227	2.000	Pass
			12	High	21.35	2.19	23.54	0.226	2.000	Pass
			25	Low	21.3	2.19	23.49	0.223	2.000	Pass
		Q16	1	Low	21.22	2.19	23.41	0.219	2.000	Pass
			1	Mid	21.22	2.19	23.41	0.219	2.000	Pass
			1	High	21.01	2.19	23.20	0.209	2.000	Pass
			12	Low	20.06	2.19	22.25	0.168	2.000	Pass
			12	Mid	20.17	2.19	22.36	0.172	2.000	Pass
			12	High	20.17	2.19	22.36	0.172	2.000	Pass
			25	Low	20.22	2.19	22.41	0.174	2.000	Pass
	MCH	QPSK	1	Low	22.62	2.19	24.81	0.303	2.000	Pass
			1	Mid	22.8	2.19	24.99	0.316	2.000	Pass
			1	High	22.64	2.19	24.83	0.304	2.000	Pass
			12	Low	21.64	2.19	23.83	0.242	2.000	Pass
			12	Mid	21.57	2.19	23.76	0.238	2.000	Pass
			12	High	21.53	2.19	23.72	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 2										
		Q16	25	Low	21.59	2.19	23.78	0.239	2.000	Pass
			1	Low	21.21	2.19	23.40	0.219	2.000	Pass
			1	Mid	21.4	2.19	23.59	0.229	2.000	Pass
			1	High	21.28	2.19	23.47	0.222	2.000	Pass
			12	Low	20.26	2.19	22.45	0.176	2.000	Pass
			12	Mid	20.49	2.19	22.68	0.185	2.000	Pass
			12	High	20.47	2.19	22.66	0.185	2.000	Pass
			25	Low	20.52	2.19	22.71	0.187	2.000	Pass
	HCH	QPSK	1	Low	22.61	2.19	24.80	0.302	2.000	Pass
			1	Mid	22.77	2.19	24.96	0.313	2.000	Pass
			1	High	22.61	2.19	24.80	0.302	2.000	Pass
			12	Low	21.59	2.19	23.78	0.239	2.000	Pass
			12	Mid	21.59	2.19	23.78	0.239	2.000	Pass
			12	High	21.59	2.19	23.78	0.239	2.000	Pass
			25	Low	21.53	2.19	23.72	0.236	2.000	Pass
		Q16	1	Low	21.26	2.19	23.45	0.221	2.000	Pass
			1	Mid	21.23	2.19	23.42	0.220	2.000	Pass
			1	High	21.3	2.19	23.49	0.223	2.000	Pass
			12	Low	20.25	2.19	22.44	0.175	2.000	Pass
			12	Mid	20.22	2.19	22.41	0.174	2.000	Pass
			12	High	20.22	2.19	22.41	0.174	2.000	Pass
			25	Low	20.47	2.19	22.66	0.185	2.000	Pass
10	LCH	QPSK	1	Low	22.46	2.19	24.65	0.292	2.000	Pass
			1	Mid	22.86	2.19	25.05	0.320	2.000	Pass
			1	High	22.6	2.19	24.79	0.301	2.000	Pass
			25	Low	21.41	2.19	23.60	0.229	2.000	Pass
			25	Mid	21.42	2.19	23.61	0.230	2.000	Pass
			25	High	21.34	2.19	23.53	0.225	2.000	Pass
			50	Low	21.35	2.19	23.54	0.226	2.000	Pass
		Q16	1	Low	21.09	2.19	23.28	0.213	2.000	Pass
			1	Mid	21.14	2.19	23.33	0.215	2.000	Pass
			1	High	20.85	2.19	23.04	0.201	2.000	Pass
			25	Low	20.21	2.19	22.40	0.174	2.000	Pass
			25	Mid	20.32	2.19	22.51	0.178	2.000	Pass
			25	High	20.23	2.19	22.42	0.175	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
	MCH	QPSK	50	Low	20.14	2.19	22.33	0.171	2.000	Pass
			1	Low	22.65	2.19	24.84	0.305	2.000	Pass
			1	Mid	23.08	2.19	25.27	0.337	2.000	Pass
			1	High	22.47	2.19	24.66	0.292	2.000	Pass
			25	Low	21.68	2.19	23.87	0.244	2.000	Pass
			25	Mid	21.5	2.19	23.69	0.234	2.000	Pass
			25	High	21.54	2.19	23.73	0.236	2.000	Pass
		Q16	50	Low	21.54	2.19	23.73	0.236	2.000	Pass
			1	Low	21.34	2.19	23.53	0.225	2.000	Pass
			1	Mid	21.32	2.19	23.51	0.224	2.000	Pass
			1	High	21.12	2.19	23.31	0.214	2.000	Pass
			25	Low	20.49	2.19	22.68	0.185	2.000	Pass
			25	Mid	20.65	2.19	22.84	0.192	2.000	Pass
			25	High	20.64	2.19	22.83	0.192	2.000	Pass
			50	Low	20.47	2.19	22.66	0.185	2.000	Pass
	HCH	QPSK	1	Low	22.75	2.19	24.94	0.312	2.000	Pass
			1	Mid	23.07	2.19	25.26	0.336	2.000	Pass
			1	High	22.84	2.19	25.03	0.318	2.000	Pass
			25	Low	21.73	2.19	23.92	0.247	2.000	Pass
			25	Mid	21.67	2.19	23.86	0.243	2.000	Pass
			25	High	21.61	2.19	23.80	0.240	2.000	Pass
			50	Low	21.57	2.19	23.76	0.238	2.000	Pass
		Q16	1	Low	21.51	2.19	23.70	0.234	2.000	Pass
			1	Mid	21.45	2.19	23.64	0.231	2.000	Pass
			1	High	21.25	2.19	23.44	0.221	2.000	Pass
			25	Low	20.46	2.19	22.65	0.184	2.000	Pass
			25	Mid	20.49	2.19	22.68	0.185	2.000	Pass
			25	High	20.45	2.19	22.64	0.184	2.000	Pass
			50	Low	20.48	2.19	22.67	0.185	2.000	Pass
15	LCH	QPSK	1	Low	22.57	2.19	24.76	0.299	2.000	Pass
			1	Mid	22.66	2.19	24.85	0.305	2.000	Pass
			1	High	22.49	2.19	24.68	0.294	2.000	Pass
			36	Low	21.41	2.19	23.60	0.229	2.000	Pass
			36	Mid	21.43	2.19	23.62	0.230	2.000	Pass
			36	High	21.37	2.19	23.56	0.227	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	75	Low	21.33	2.19	23.52	0.225	2.000	Pass
			1	Low	20.64	2.19	22.83	0.192	2.000	Pass
			1	Mid	21.29	2.19	23.48	0.223	2.000	Pass
			1	High	21	2.19	23.19	0.208	2.000	Pass
			36	Low	20.08	2.19	22.27	0.169	2.000	Pass
			36	Mid	20.3	2.19	22.49	0.177	2.000	Pass
			36	High	20.24	2.19	22.43	0.175	2.000	Pass
			75	Low	20.22	2.19	22.41	0.174	2.000	Pass
	MCH	QPSK	1	Low	22.73	2.19	24.92	0.310	2.000	Pass
			1	Mid	22.89	2.19	25.08	0.322	2.000	Pass
			1	High	22.7	2.19	24.89	0.308	2.000	Pass
			36	Low	21.72	2.19	23.91	0.246	2.000	Pass
			36	Mid	21.68	2.19	23.87	0.244	2.000	Pass
			36	High	21.42	2.19	23.61	0.230	2.000	Pass
			75	Low	21.55	2.19	23.74	0.237	2.000	Pass
		Q16	1	Low	21.4	2.19	23.59	0.229	2.000	Pass
			1	Mid	21.42	2.19	23.61	0.230	2.000	Pass
			1	High	21.17	2.19	23.36	0.217	2.000	Pass
			36	Low	20.35	2.19	22.54	0.179	2.000	Pass
			36	Mid	20.59	2.19	22.78	0.190	2.000	Pass
			36	High	20.32	2.19	22.51	0.178	2.000	Pass
			75	Low	20.38	2.19	22.57	0.181	2.000	Pass
	HCH	QPSK	1	Low	22.69	2.19	24.88	0.308	2.000	Pass
			1	Mid	23.5	2.19	25.69	0.371	2.000	Pass
			1	High	22.66	2.19	24.85	0.305	2.000	Pass
			36	Low	21.84	2.19	24.03	0.253	2.000	Pass
			36	Mid	21.7	2.19	23.89	0.245	2.000	Pass
			36	High	21.48	2.19	23.67	0.233	2.000	Pass
			75	Low	21.63	2.19	23.82	0.241	2.000	Pass
		Q16	1	Low	21.41	2.19	23.60	0.229	2.000	Pass
			1	Mid	21.31	2.19	23.50	0.224	2.000	Pass
			1	High	21.09	2.19	23.28	0.213	2.000	Pass
			36	Low	20.56	2.19	22.75	0.188	2.000	Pass
			36	Mid	20.52	2.19	22.71	0.187	2.000	Pass
			36	High	20.52	2.19	22.71	0.187	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	20.56	2.19	22.75	0.188	2.000	Pass
			1	Low	22.53	2.19	24.72	0.296	2.000	Pass
			1	Mid	22.46	2.19	24.65	0.292	2.000	Pass
			1	High	22.17	2.19	24.36	0.273	2.000	Pass
			50	Low	21.38	2.19	23.57	0.228	2.000	Pass
			50	Mid	21.37	2.19	23.56	0.227	2.000	Pass
			50	High	21.29	2.19	23.48	0.223	2.000	Pass
			100	Low	21.31	2.19	23.50	0.224	2.000	Pass
		Q16	1	Low	21	2.19	23.19	0.208	2.000	Pass
			1	Mid	21.1	2.19	23.29	0.213	2.000	Pass
			1	High	20.71	2.19	22.90	0.195	2.000	Pass
			50	Low	20.09	2.19	22.28	0.169	2.000	Pass
			50	Mid	20.22	2.19	22.41	0.174	2.000	Pass
			50	High	20.08	2.19	22.27	0.169	2.000	Pass
			100	Low	20.09	2.19	22.28	0.169	2.000	Pass
	MCH	QPSK	1	Low	22.4	2.19	24.59	0.288	2.000	Pass
			1	Mid	22.78	2.19	24.97	0.314	2.000	Pass
			1	High	22.38	2.19	24.57	0.286	2.000	Pass
			50	Low	21.62	2.19	23.81	0.240	2.000	Pass
			50	Mid	21.56	2.19	23.75	0.237	2.000	Pass
			50	High	21.32	2.19	23.51	0.224	2.000	Pass
			100	Low	21.48	2.19	23.67	0.233	2.000	Pass
		Q16	1	Low	21	2.19	23.19	0.208	2.000	Pass
			1	Mid	21.27	2.19	23.46	0.222	2.000	Pass
			1	High	21.04	2.19	23.23	0.210	2.000	Pass
			50	Low	20.32	2.19	22.51	0.178	2.000	Pass
			50	Mid	20.57	2.19	22.76	0.189	2.000	Pass
			50	High	20.34	2.19	22.53	0.179	2.000	Pass
			100	Low	20.37	2.19	22.56	0.180	2.000	Pass
	HCH	QPSK	1	Low	22.45	2.19	24.64	0.291	2.000	Pass
			1	Mid	23.09	2.19	25.28	0.337	2.000	Pass
			1	High	22.64	2.19	24.83	0.304	2.000	Pass
			50	Low	21.69	2.19	23.88	0.244	2.000	Pass
			50	Mid	21.72	2.19	23.91	0.246	2.000	Pass
			50	High	21.45	2.19	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 2										
			100	Low	21.54	2.19	23.73	0.236	2.000	Pass
		Q16	1	Low	21.2	2.19	23.39	0.218	2.000	Pass
			1	Mid	21.45	2.19	23.64	0.231	2.000	Pass
			1	High	21.14	2.19	23.33	0.215	2.000	Pass
			50	Low	20.58	2.19	22.77	0.189	2.000	Pass
			50	Mid	20.62	2.19	22.81	0.191	2.000	Pass
			50	High	20.27	2.19	22.46	0.176	2.000	Pass
			100	Low	20.33	2.19	22.52	0.179	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	22.33	2.45	24.78	0.301	1.000	Pass
			1	Mid	22.39	2.45	24.84	0.305	1.000	Pass
			1	High	22.3	2.45	24.75	0.299	1.000	Pass
			3	Low	22.43	2.45	24.88	0.308	1.000	Pass
			3	Mid	22.46	2.45	24.91	0.310	1.000	Pass
			3	High	22.31	2.45	24.76	0.299	1.000	Pass
		Q16	6	Low	21.45	2.45	23.90	0.245	1.000	Pass
			1	Low	21.61	2.45	24.06	0.255	1.000	Pass
			1	Mid	21.34	2.45	23.79	0.239	1.000	Pass
			1	High	21.21	2.45	23.66	0.232	1.000	Pass
			3	Low	21.34	2.45	23.79	0.239	1.000	Pass
			3	Mid	21.34	2.45	23.79	0.239	1.000	Pass
			3	High	21.24	2.45	23.69	0.234	1.000	Pass
			6	Low	20.34	2.45	22.79	0.190	1.000	Pass
	MCH	QPSK	1	Low	22.36	2.45	24.81	0.303	1.000	Pass
			1	Mid	22.52	2.45	24.97	0.314	1.000	Pass
			1	High	22.44	2.45	24.89	0.308	1.000	Pass
			3	Low	22.48	2.45	24.93	0.311	1.000	Pass
			3	Mid	22.53	2.45	24.98	0.315	1.000	Pass
			3	High	22.4	2.45	24.85	0.305	1.000	Pass
		Q16	6	Low	21.48	2.45	23.93	0.247	1.000	Pass
			1	Low	21.29	2.45	23.74	0.237	1.000	Pass
			1	Mid	21.24	2.45	23.69	0.234	1.000	Pass
			1	High	21.33	2.45	23.78	0.239	1.000	Pass
			3	Low	21.53	2.45	23.98	0.250	1.000	Pass
			3	Mid	21.54	2.45	23.99	0.251	1.000	Pass
			3	High	21.59	2.45	24.04	0.254	1.000	Pass
			6	Low	20.33	2.45	22.78	0.190	1.000	Pass
	HCH	QPSK	1	Low	22.54	2.45	24.99	0.316	1.000	Pass
			1	Mid	22.77	2.45	25.22	0.333	1.000	Pass
			1	High	22.71	2.45	25.16	0.328	1.000	Pass
			3	Low	22.69	2.45	25.14	0.327	1.000	Pass
			3	Mid	22.72	2.45	25.17	0.329	1.000	Pass
			3	High	22.68	2.45	25.13	0.326	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	6	Low	21.68	2.45	24.13	0.259	1.000	Pass
			1	Low	21.54	2.45	23.99	0.251	1.000	Pass
			1	Mid	21.53	2.45	23.98	0.250	1.000	Pass
			1	High	21.52	2.45	23.97	0.249	1.000	Pass
			3	Low	21.49	2.45	23.94	0.248	1.000	Pass
			3	Mid	21.52	2.45	23.97	0.249	1.000	Pass
			3	High	21.45	2.45	23.90	0.245	1.000	Pass
			6	Low	20.5	2.45	22.95	0.197	1.000	Pass
3	LCH	QPSK	1	Low	22.3	2.45	24.75	0.299	1.000	Pass
			1	Mid	22.57	2.45	25.02	0.318	1.000	Pass
			1	High	22.5	2.45	24.95	0.313	1.000	Pass
			8	Low	21.45	2.45	23.90	0.245	1.000	Pass
			8	Mid	21.46	2.45	23.91	0.246	1.000	Pass
			8	High	21.5	2.45	23.95	0.248	1.000	Pass
			15	Low	21.51	2.45	23.96	0.249	1.000	Pass
		Q16	1	Low	21.63	2.45	24.08	0.256	1.000	Pass
			1	Mid	21.31	2.45	23.76	0.238	1.000	Pass
			1	High	21.31	2.45	23.76	0.238	1.000	Pass
			8	Low	20.25	2.45	22.70	0.186	1.000	Pass
			8	Mid	20.31	2.45	22.76	0.189	1.000	Pass
			8	High	20.44	2.45	22.89	0.195	1.000	Pass
			15	Low	20.41	2.45	22.86	0.193	1.000	Pass
	MCH	QPSK	1	Low	22.45	2.45	24.90	0.309	1.000	Pass
			1	Mid	22.55	2.45	25.00	0.316	1.000	Pass
			1	High	22.51	2.45	24.96	0.313	1.000	Pass
			8	Low	21.56	2.45	24.01	0.252	1.000	Pass
			8	Mid	21.62	2.45	24.07	0.255	1.000	Pass
			8	High	21.51	2.45	23.96	0.249	1.000	Pass
			15	Low	21.57	2.45	24.02	0.252	1.000	Pass
		Q16	1	Low	21.28	2.45	23.73	0.236	1.000	Pass
			1	Mid	21.34	2.45	23.79	0.239	1.000	Pass
			1	High	21.32	2.45	23.77	0.238	1.000	Pass
			8	Low	20.3	2.45	22.75	0.188	1.000	Pass
			8	Mid	20.57	2.45	23.02	0.200	1.000	Pass
			8	High	20.57	2.45	23.02	0.200	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
5	HCH	QPSK	15	Low	20.48	2.45	22.93	0.196	1.000	Pass
			1	Low	22.56	2.45	25.01	0.317	1.000	Pass
		QPSK	1	Mid	22.63	2.45	25.08	0.322	1.000	Pass
			1	High	22.61	2.45	25.06	0.321	1.000	Pass
			8	Low	21.64	2.45	24.09	0.256	1.000	Pass
			8	Mid	21.68	2.45	24.13	0.259	1.000	Pass
			8	High	21.65	2.45	24.10	0.257	1.000	Pass
			15	Low	21.65	2.45	24.10	0.257	1.000	Pass
		Q16	1	Low	21.33	2.45	23.78	0.239	1.000	Pass
			1	Mid	21.48	2.45	23.93	0.247	1.000	Pass
			1	High	21.42	2.45	23.87	0.244	1.000	Pass
			8	Low	20.43	2.45	22.88	0.194	1.000	Pass
			8	Mid	20.39	2.45	22.84	0.192	1.000	Pass
			8	High	20.36	2.45	22.81	0.191	1.000	Pass
			15	Low	20.5	2.45	22.95	0.197	1.000	Pass
5	LCH	QPSK	1	Low	22.41	2.45	24.86	0.306	1.000	Pass
			1	Mid	22.69	2.45	25.14	0.327	1.000	Pass
			1	High	22.45	2.45	24.90	0.309	1.000	Pass
			12	Low	21.6	2.45	24.05	0.254	1.000	Pass
			12	Mid	21.65	2.45	24.10	0.257	1.000	Pass
			12	High	21.49	2.45	23.94	0.248	1.000	Pass
			25	Low	21.54	2.45	23.99	0.251	1.000	Pass
		Q16	1	Low	21.29	2.45	23.74	0.237	1.000	Pass
			1	Mid	21.15	2.45	23.60	0.229	1.000	Pass
			1	High	20.9	2.45	23.35	0.216	1.000	Pass
			12	Low	20.43	2.45	22.88	0.194	1.000	Pass
			12	Mid	20.52	2.45	22.97	0.198	1.000	Pass
			12	High	20.54	2.45	22.99	0.199	1.000	Pass
			25	Low	20.6	2.45	23.05	0.202	1.000	Pass
	MCH	QPSK	1	Low	22.46	2.45	24.91	0.310	1.000	Pass
			1	Mid	22.53	2.45	24.98	0.315	1.000	Pass
			1	High	22.46	2.45	24.91	0.310	1.000	Pass
			12	Low	21.52	2.45	23.97	0.249	1.000	Pass
			12	Mid	21.63	2.45	24.08	0.256	1.000	Pass
			12	High	21.56	2.45	24.01	0.252	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	25	Low	21.57	2.45	24.02	0.252	1.000	Pass
			1	Low	21.84	2.45	24.29	0.269	1.000	Pass
			1	Mid	21.91	2.45	24.36	0.273	1.000	Pass
			1	High	21.85	2.45	24.30	0.269	1.000	Pass
			12	Low	20.64	2.45	23.09	0.204	1.000	Pass
			12	Mid	20.65	2.45	23.10	0.204	1.000	Pass
			12	High	20.57	2.45	23.02	0.200	1.000	Pass
			25	Low	20.57	2.45	23.02	0.200	1.000	Pass
	HCH	QPSK	1	Low	22.54	2.45	24.99	0.316	1.000	Pass
			1	Mid	22.81	2.45	25.26	0.336	1.000	Pass
			1	High	22.72	2.45	25.17	0.329	1.000	Pass
			12	Low	21.81	2.45	24.26	0.267	1.000	Pass
			12	Mid	21.86	2.45	24.31	0.270	1.000	Pass
			12	High	21.73	2.45	24.18	0.262	1.000	Pass
			25	Low	21.71	2.45	24.16	0.261	1.000	Pass
		Q16	1	Low	21.37	2.45	23.82	0.241	1.000	Pass
			1	Mid	21.44	2.45	23.89	0.245	1.000	Pass
			1	High	21.35	2.45	23.80	0.240	1.000	Pass
			12	Low	20.46	2.45	22.91	0.195	1.000	Pass
			12	Mid	20.51	2.45	22.96	0.198	1.000	Pass
			12	High	20.48	2.45	22.93	0.196	1.000	Pass
			25	Low	20.76	2.45	23.21	0.209	1.000	Pass
10	LCH	QPSK	1	Low	22.43	2.45	24.88	0.308	1.000	Pass
			1	Mid	22.91	2.45	25.36	0.344	1.000	Pass
			1	High	22.61	2.45	25.06	0.321	1.000	Pass
			25	Low	21.68	2.45	24.13	0.259	1.000	Pass
			25	Mid	21.72	2.45	24.17	0.261	1.000	Pass
			25	High	21.59	2.45	24.04	0.254	1.000	Pass
			50	Low	21.71	2.45	24.16	0.261	1.000	Pass
		Q16	1	Low	21.31	2.45	23.76	0.238	1.000	Pass
			1	Mid	21.29	2.45	23.74	0.237	1.000	Pass
			1	High	21.25	2.45	23.70	0.234	1.000	Pass
			25	Low	20.67	2.45	23.12	0.205	1.000	Pass
			25	Mid	20.72	2.45	23.17	0.207	1.000	Pass
			25	High	20.68	2.45	23.13	0.206	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	20.72	2.45	23.17	0.207	1.000	Pass
			1	Low	22.71	2.45	25.16	0.328	1.000	Pass
			1	Mid	22.97	2.45	25.42	0.348	1.000	Pass
			1	High	22.46	2.45	24.91	0.310	1.000	Pass
			25	Low	21.68	2.45	24.13	0.259	1.000	Pass
			25	Mid	21.64	2.45	24.09	0.256	1.000	Pass
			25	High	21.49	2.45	23.94	0.248	1.000	Pass
		Q16	50	Low	21.6	2.45	24.05	0.254	1.000	Pass
			1	Low	21.34	2.45	23.79	0.239	1.000	Pass
			1	Mid	21.45	2.45	23.90	0.245	1.000	Pass
			1	High	21.25	2.45	23.70	0.234	1.000	Pass
			25	Low	20.57	2.45	23.02	0.200	1.000	Pass
			25	Mid	20.65	2.45	23.10	0.204	1.000	Pass
			25	High	20.66	2.45	23.11	0.205	1.000	Pass
			50	Low	20.69	2.45	23.14	0.206	1.000	Pass
	HCH	QPSK	1	Low	22.61	2.45	25.06	0.321	1.000	Pass
			1	Mid	23.11	2.45	25.56	0.360	1.000	Pass
			1	High	22.83	2.45	25.28	0.337	1.000	Pass
			25	Low	21.77	2.45	24.22	0.264	1.000	Pass
			25	Mid	21.84	2.45	24.29	0.269	1.000	Pass
			25	High	21.73	2.45	24.18	0.262	1.000	Pass
			50	Low	21.79	2.45	24.24	0.265	1.000	Pass
		Q16	1	Low	21.32	2.45	23.77	0.238	1.000	Pass
			1	Mid	21.45	2.45	23.90	0.245	1.000	Pass
			1	High	21.53	2.45	23.98	0.250	1.000	Pass
			25	Low	20.78	2.45	23.23	0.210	1.000	Pass
			25	Mid	20.87	2.45	23.32	0.215	1.000	Pass
			25	High	20.76	2.45	23.21	0.209	1.000	Pass
			50	Low	20.82	2.45	23.27	0.212	1.000	Pass
15	LCH	QPSK	1	Low	22.51	2.45	24.96	0.313	1.000	Pass
			1	Mid	22.76	2.45	25.21	0.332	1.000	Pass
			1	High	22.57	2.45	25.02	0.318	1.000	Pass
			36	Low	21.67	2.45	24.12	0.258	1.000	Pass
			36	Mid	21.72	2.45	24.17	0.261	1.000	Pass
			36	High	21.58	2.45	24.03	0.253	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	75	Low	21.63	2.45	24.08	0.256	1.000	Pass
			1	Low	21.36	2.45	23.81	0.240	1.000	Pass
			1	Mid	21.55	2.45	24.00	0.251	1.000	Pass
			1	High	21.32	2.45	23.77	0.238	1.000	Pass
			36	Low	20.74	2.45	23.19	0.208	1.000	Pass
			36	Mid	20.68	2.45	23.13	0.206	1.000	Pass
			36	High	20.55	2.45	23.00	0.200	1.000	Pass
			75	Low	20.74	2.45	23.19	0.208	1.000	Pass
	MCH	QPSK	1	Low	22.59	2.45	25.04	0.319	1.000	Pass
			1	Mid	23.5	2.45	25.95	0.394	1.000	Pass
			1	High	22.42	2.45	24.87	0.307	1.000	Pass
			36	Low	21.66	2.45	24.11	0.258	1.000	Pass
			36	Mid	21.63	2.45	24.08	0.256	1.000	Pass
			36	High	21.55	2.45	24.00	0.251	1.000	Pass
			75	Low	21.59	2.45	24.04	0.254	1.000	Pass
		Q16	1	Low	21.35	2.45	23.80	0.240	1.000	Pass
			1	Mid	21.3	2.45	23.75	0.237	1.000	Pass
			1	High	21.04	2.45	23.49	0.223	1.000	Pass
			36	Low	20.45	2.45	22.90	0.195	1.000	Pass
			36	Mid	20.63	2.45	23.08	0.203	1.000	Pass
			36	High	20.54	2.45	22.99	0.199	1.000	Pass
			75	Low	20.58	2.45	23.03	0.201	1.000	Pass
	HCH	QPSK	1	Low	22.58	2.45	25.03	0.318	1.000	Pass
			1	Mid	23.57	2.45	26.02	0.400	1.000	Pass
			1	High	22.82	2.45	25.27	0.337	1.000	Pass
			36	Low	21.54	2.45	23.99	0.251	1.000	Pass
			36	Mid	21.67	2.45	24.12	0.258	1.000	Pass
			36	High	21.75	2.45	24.20	0.263	1.000	Pass
			75	Low	21.68	2.45	24.13	0.259	1.000	Pass
		Q16	1	Low	21.26	2.45	23.71	0.235	1.000	Pass
			1	Mid	21.48	2.45	23.93	0.247	1.000	Pass
			1	High	21.5	2.45	23.95	0.248	1.000	Pass
			36	Low	20.53	2.45	22.98	0.199	1.000	Pass
			36	Mid	20.68	2.45	23.13	0.206	1.000	Pass
			36	High	20.63	2.45	23.08	0.203	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	20.68	2.45	23.13	0.206	1.000	Pass
			1	Low	22.34	2.45	24.79	0.301	1.000	Pass
			1	Mid	23.07	2.45	25.52	0.356	1.000	Pass
			1	High	22.57	2.45	25.02	0.318	1.000	Pass
			50	Low	21.75	2.45	24.20	0.263	1.000	Pass
			50	Mid	21.74	2.45	24.19	0.262	1.000	Pass
			50	High	21.65	2.45	24.10	0.257	1.000	Pass
		Q16	100	Low	21.68	2.45	24.13	0.259	1.000	Pass
			1	Low	21.28	2.45	23.73	0.236	1.000	Pass
			1	Mid	21.62	2.45	24.07	0.255	1.000	Pass
			1	High	21.17	2.45	23.62	0.230	1.000	Pass
			50	Low	20.72	2.45	23.17	0.207	1.000	Pass
			50	Mid	20.72	2.45	23.17	0.207	1.000	Pass
			50	High	20.64	2.45	23.09	0.204	1.000	Pass
			100	Low	20.56	2.45	23.01	0.200	1.000	Pass
	MCH	QPSK	1	Low	22.54	2.45	24.99	0.316	1.000	Pass
			1	Mid	23.04	2.45	25.49	0.354	1.000	Pass
			1	High	22.38	2.45	24.83	0.304	1.000	Pass
			50	Low	21.75	2.45	24.20	0.263	1.000	Pass
			50	Mid	21.65	2.45	24.10	0.257	1.000	Pass
			50	High	21.55	2.45	24.00	0.251	1.000	Pass
			100	Low	21.6	2.45	24.05	0.254	1.000	Pass
		Q16	1	Low	20.81	2.45	23.26	0.212	1.000	Pass
			1	Mid	21.39	2.45	23.84	0.242	1.000	Pass
			1	High	20.93	2.45	23.38	0.218	1.000	Pass
			50	Low	20.53	2.45	22.98	0.199	1.000	Pass
			50	Mid	20.76	2.45	23.21	0.209	1.000	Pass
			50	High	20.56	2.45	23.01	0.200	1.000	Pass
			100	Low	20.58	2.45	23.03	0.201	1.000	Pass
	HCH	QPSK	1	Low	22.75	2.45	25.20	0.331	1.000	Pass
			1	Mid	22.95	2.45	25.40	0.347	1.000	Pass
			1	High	22.9	2.45	25.35	0.343	1.000	Pass
			50	Low	21.74	2.45	24.19	0.262	1.000	Pass
			50	Mid	21.67	2.45	24.12	0.258	1.000	Pass
			50	High	21.66	2.45	24.11	0.258	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	21.72	2.45	24.17	0.261	1.000	Pass
		Q16	1	Low	21.56	2.45	24.01	0.252	1.000	Pass
			1	Mid	21.34	2.45	23.79	0.239	1.000	Pass
			1	High	21.49	2.45	23.94	0.248	1.000	Pass
			50	Low	20.82	2.45	23.27	0.212	1.000	Pass
			50	Mid	20.77	2.45	23.22	0.210	1.000	Pass
			50	High	20.67	2.45	23.12	0.205	1.000	Pass
			100	Low	20.71	2.45	23.16	0.207	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	23.35	-0.08	-2.23	21.12	0.129	7.000	Pass
			1	Mid	23.38	-0.08	-2.23	21.15	0.130	7.000	Pass
			1	High	23.36	-0.08	-2.23	21.13	0.130	7.000	Pass
			3	Low	23.2	-0.08	-2.23	20.97	0.125	7.000	Pass
			3	Mid	23.24	-0.08	-2.23	21.01	0.126	7.000	Pass
			3	High	23.23	-0.08	-2.23	21.00	0.126	7.000	Pass
			6	Low	22.29	-0.08	-2.23	20.06	0.101	7.000	Pass
		Q16	1	Low	22.13	-0.08	-2.23	19.90	0.098	7.000	Pass
			1	Mid	22.19	-0.08	-2.23	19.96	0.099	7.000	Pass
			1	High	22.23	-0.08	-2.23	20.00	0.100	7.000	Pass
			3	Low	22.22	-0.08	-2.23	19.99	0.100	7.000	Pass
			3	Mid	22.36	-0.08	-2.23	20.13	0.103	7.000	Pass
			3	High	22.31	-0.08	-2.23	20.08	0.102	7.000	Pass
			6	Low	21.25	-0.08	-2.23	19.02	0.080	7.000	Pass
	MCH	QPSK	1	Low	23.27	-0.08	-2.23	21.04	0.127	7.000	Pass
			1	Mid	23.35	-0.08	-2.23	21.12	0.129	7.000	Pass
			1	High	23.23	-0.08	-2.23	21.00	0.126	7.000	Pass
			3	Low	23.26	-0.08	-2.23	21.03	0.127	7.000	Pass
			3	Mid	23.27	-0.08	-2.23	21.04	0.127	7.000	Pass
			3	High	23.2	-0.08	-2.23	20.97	0.125	7.000	Pass
			6	Low	22.21	-0.08	-2.23	19.98	0.100	7.000	Pass
		Q16	1	Low	22.04	-0.08	-2.23	19.81	0.096	7.000	Pass
			1	Mid	22.09	-0.08	-2.23	19.86	0.097	7.000	Pass
			1	High	22.03	-0.08	-2.23	19.80	0.095	7.000	Pass
			3	Low	22.2	-0.08	-2.23	19.97	0.099	7.000	Pass
			3	Mid	22.18	-0.08	-2.23	19.95	0.099	7.000	Pass
			3	High	22.13	-0.08	-2.23	19.90	0.098	7.000	Pass
			6	Low	21.23	-0.08	-2.23	19.00	0.079	7.000	Pass
	HCH	QPSK	1	Low	23.06	-0.08	-2.23	20.83	0.121	7.000	Pass
			1	Mid	22.95	-0.08	-2.23	20.72	0.118	7.000	Pass
			1	High	23.03	-0.08	-2.23	20.80	0.120	7.000	Pass
			3	Low	23.22	-0.08	-2.23	20.99	0.126	7.000	Pass
			3	Mid	23.14	-0.08	-2.23	20.91	0.123	7.000	Pass
			3	High	23.07	-0.08	-2.23	20.84	0.121	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	22.1	-0.08	-2.23	19.87	0.097	7.000	Pass
			1	Low	21.95	-0.08	-2.23	19.72	0.094	7.000	Pass
			1	Mid	22.04	-0.08	-2.23	19.81	0.096	7.000	Pass
			1	High	21.75	-0.08	-2.23	19.52	0.090	7.000	Pass
			3	Low	22.04	-0.08	-2.23	19.81	0.096	7.000	Pass
			3	Mid	22.12	-0.08	-2.23	19.89	0.097	7.000	Pass
			3	High	21.95	-0.08	-2.23	19.72	0.094	7.000	Pass
			6	Low	21.12	-0.08	-2.23	18.89	0.077	7.000	Pass
3	LCH	QPSK	1	Low	23.16	-0.08	-2.23	20.93	0.124	7.000	Pass
			1	Mid	23.4	-0.08	-2.23	21.17	0.131	7.000	Pass
			1	High	23.2	-0.08	-2.23	20.97	0.125	7.000	Pass
			8	Low	22.42	-0.08	-2.23	20.19	0.104	7.000	Pass
			8	Mid	22.41	-0.08	-2.23	20.18	0.104	7.000	Pass
			8	High	22.41	-0.08	-2.23	20.18	0.104	7.000	Pass
			15	Low	22.34	-0.08	-2.23	20.11	0.103	7.000	Pass
		Q16	1	Low	22.13	-0.08	-2.23	19.90	0.098	7.000	Pass
			1	Mid	22.13	-0.08	-2.23	19.90	0.098	7.000	Pass
			1	High	22.07	-0.08	-2.23	19.84	0.096	7.000	Pass
			8	Low	21.04	-0.08	-2.23	18.81	0.076	7.000	Pass
			8	Mid	21.06	-0.08	-2.23	18.83	0.076	7.000	Pass
			8	High	21.06	-0.08	-2.23	18.83	0.076	7.000	Pass
			15	Low	21.35	-0.08	-2.23	19.12	0.082	7.000	Pass
	MCH	QPSK	1	Low	23.32	-0.08	-2.23	21.09	0.129	7.000	Pass
			1	Mid	23.65	-0.08	-2.23	21.42	0.139	7.000	Pass
			1	High	23.23	-0.08	-2.23	21.00	0.126	7.000	Pass
			8	Low	22.36	-0.08	-2.23	20.13	0.103	7.000	Pass
			8	Mid	22.38	-0.08	-2.23	20.15	0.104	7.000	Pass
			8	High	22.32	-0.08	-2.23	20.09	0.102	7.000	Pass
			15	Low	22.28	-0.08	-2.23	20.05	0.101	7.000	Pass
		Q16	1	Low	22.41	-0.08	-2.23	20.18	0.104	7.000	Pass
			1	Mid	22.51	-0.08	-2.23	20.28	0.107	7.000	Pass
			1	High	22.39	-0.08	-2.23	20.16	0.104	7.000	Pass
			8	Low	21.36	-0.08	-2.23	19.13	0.082	7.000	Pass
			8	Mid	21.23	-0.08	-2.23	19.00	0.079	7.000	Pass
			8	High	21.29	-0.08	-2.23	19.06	0.081	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
	HCH	QPSK	15	Low	21.06	-0.08	-2.23	18.83	0.076	7.000	Pass
			1	Low	23.12	-0.08	-2.23	20.89	0.123	7.000	Pass
			1	Mid	23.22	-0.08	-2.23	20.99	0.126	7.000	Pass
			1	High	23.22	-0.08	-2.23	20.99	0.126	7.000	Pass
			8	Low	22.27	-0.08	-2.23	20.04	0.101	7.000	Pass
			8	Mid	22.33	-0.08	-2.23	20.10	0.102	7.000	Pass
			8	High	22.11	-0.08	-2.23	19.88	0.097	7.000	Pass
			15	Low	22.24	-0.08	-2.23	20.01	0.100	7.000	Pass
		Q16	1	Low	21.98	-0.08	-2.23	19.75	0.094	7.000	Pass
			1	Mid	22	-0.08	-2.23	19.77	0.095	7.000	Pass
			1	High	21.87	-0.08	-2.23	19.64	0.092	7.000	Pass
			8	Low	21.23	-0.08	-2.23	19.00	0.079	7.000	Pass
			8	Mid	21.24	-0.08	-2.23	19.01	0.080	7.000	Pass
			8	High	21.19	-0.08	-2.23	18.96	0.079	7.000	Pass
			15	Low	21.1	-0.08	-2.23	18.87	0.077	7.000	Pass
5	LCH	QPSK	1	Low	23.21	-0.08	-2.23	20.98	0.125	7.000	Pass
			1	Mid	23.48	-0.08	-2.23	21.25	0.133	7.000	Pass
			1	High	23.28	-0.08	-2.23	21.05	0.127	7.000	Pass
			12	Low	22.37	-0.08	-2.23	20.14	0.103	7.000	Pass
			12	Mid	22.43	-0.08	-2.23	20.20	0.105	7.000	Pass
			12	High	22.25	-0.08	-2.23	20.02	0.100	7.000	Pass
			25	Low	22.29	-0.08	-2.23	20.06	0.101	7.000	Pass
		Q16	1	Low	22.02	-0.08	-2.23	19.79	0.095	7.000	Pass
			1	Mid	21.78	-0.08	-2.23	19.55	0.090	7.000	Pass
			1	High	21.76	-0.08	-2.23	19.53	0.090	7.000	Pass
			12	Low	21.18	-0.08	-2.23	18.95	0.079	7.000	Pass
			12	Mid	21.24	-0.08	-2.23	19.01	0.080	7.000	Pass
			12	High	21.18	-0.08	-2.23	18.95	0.079	7.000	Pass
			25	Low	21.3	-0.08	-2.23	19.07	0.081	7.000	Pass
	MCH	QPSK	1	Low	23.19	-0.08	-2.23	20.96	0.125	7.000	Pass
			1	Mid	23.55	-0.08	-2.23	21.32	0.136	7.000	Pass
			1	High	23.27	-0.08	-2.23	21.04	0.127	7.000	Pass
			12	Low	22.32	-0.08	-2.23	20.09	0.102	7.000	Pass
			12	Mid	22.35	-0.08	-2.23	20.12	0.103	7.000	Pass
			12	High	22.31	-0.08	-2.23	20.08	0.102	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	22.25	-0.08	-2.23	20.02	0.100	7.000	Pass
			1	Low	22.01	-0.08	-2.23	19.78	0.095	7.000	Pass
			1	Mid	22.02	-0.08	-2.23	19.79	0.095	7.000	Pass
			1	High	21.82	-0.08	-2.23	19.59	0.091	7.000	Pass
			12	Low	21.04	-0.08	-2.23	18.81	0.076	7.000	Pass
			12	Mid	21.2	-0.08	-2.23	18.97	0.079	7.000	Pass
			12	High	21.06	-0.08	-2.23	18.83	0.076	7.000	Pass
			25	Low	21.29	-0.08	-2.23	19.06	0.081	7.000	Pass
	HCH	QPSK	1	Low	23.08	-0.08	-2.23	20.85	0.122	7.000	Pass
			1	Mid	23.24	-0.08	-2.23	21.01	0.126	7.000	Pass
			1	High	23.15	-0.08	-2.23	20.92	0.124	7.000	Pass
			12	Low	22.28	-0.08	-2.23	20.05	0.101	7.000	Pass
			12	Mid	22.26	-0.08	-2.23	20.03	0.101	7.000	Pass
			12	High	22.28	-0.08	-2.23	20.05	0.101	7.000	Pass
			25	Low	22.19	-0.08	-2.23	19.96	0.099	7.000	Pass
		Q16	1	Low	22.03	-0.08	-2.23	19.80	0.095	7.000	Pass
			1	Mid	21.99	-0.08	-2.23	19.76	0.095	7.000	Pass
			1	High	21.68	-0.08	-2.23	19.45	0.088	7.000	Pass
			12	Low	21.25	-0.08	-2.23	19.02	0.080	7.000	Pass
			12	Mid	21.21	-0.08	-2.23	18.98	0.079	7.000	Pass
			12	High	21.13	-0.08	-2.23	18.90	0.078	7.000	Pass
			25	Low	21.25	-0.08	-2.23	19.02	0.080	7.000	Pass
10	LCH	QPSK	1	Low	23.35	-0.08	-2.23	21.12	0.129	7.000	Pass
			1	Mid	23.7	-0.08	-2.23	21.47	0.140	7.000	Pass
			1	High	23.26	-0.08	-2.23	21.03	0.127	7.000	Pass
			25	Low	22.46	-0.08	-2.23	20.23	0.105	7.000	Pass
			25	Mid	22.49	-0.08	-2.23	20.26	0.106	7.000	Pass
			25	High	22.3	-0.08	-2.23	20.07	0.102	7.000	Pass
			50	Low	22.41	-0.08	-2.23	20.18	0.104	7.000	Pass
		Q16	1	Low	22.13	-0.08	-2.23	19.90	0.098	7.000	Pass
			1	Mid	22.17	-0.08	-2.23	19.94	0.099	7.000	Pass
			1	High	21.92	-0.08	-2.23	19.69	0.093	7.000	Pass
			25	Low	21.65	-0.08	-2.23	19.42	0.087	7.000	Pass
			25	Mid	21.7	-0.08	-2.23	19.47	0.089	7.000	Pass
			25	High	21.4	-0.08	-2.23	19.17	0.083	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	21.3	-0.08	-2.23	19.07	0.081	7.000	Pass
			1	Low	23.28	-0.08	-2.23	21.05	0.127	7.000	Pass
			1	Mid	23.71	-0.08	-2.23	21.48	0.141	7.000	Pass
			1	High	23.22	-0.08	-2.23	20.99	0.126	7.000	Pass
			25	Low	22.4	-0.08	-2.23	20.17	0.104	7.000	Pass
			25	Mid	22.4	-0.08	-2.23	20.17	0.104	7.000	Pass
			25	High	22.29	-0.08	-2.23	20.06	0.101	7.000	Pass
			50	Low	22.29	-0.08	-2.23	20.06	0.101	7.000	Pass
		Q16	1	Low	22.17	-0.08	-2.23	19.94	0.099	7.000	Pass
			1	Mid	22.18	-0.08	-2.23	19.95	0.099	7.000	Pass
			1	High	21.99	-0.08	-2.23	19.76	0.095	7.000	Pass
			25	Low	21.32	-0.08	-2.23	19.09	0.081	7.000	Pass
			25	Mid	21.43	-0.08	-2.23	19.20	0.083	7.000	Pass
			25	High	21.33	-0.08	-2.23	19.10	0.081	7.000	Pass
			50	Low	21.42	-0.08	-2.23	19.19	0.083	7.000	Pass
	HCH	QPSK	1	Low	23.25	-0.08	-2.23	21.02	0.126	7.000	Pass
			1	Mid	23.75	-0.08	-2.23	21.52	0.142	7.000	Pass
			1	High	23.2	-0.08	-2.23	20.97	0.125	7.000	Pass
			25	Low	22.34	-0.08	-2.23	20.11	0.103	7.000	Pass
			25	Mid	22.39	-0.08	-2.23	20.16	0.104	7.000	Pass
			25	High	22.21	-0.08	-2.23	19.98	0.100	7.000	Pass
			50	Low	22.27	-0.08	-2.23	20.04	0.101	7.000	Pass
		Q16	1	Low	22.05	-0.08	-2.23	19.82	0.096	7.000	Pass
			1	Mid	22.21	-0.08	-2.23	19.98	0.100	7.000	Pass
			1	High	21.85	-0.08	-2.23	19.62	0.092	7.000	Pass
			25	Low	21.32	-0.08	-2.23	19.09	0.081	7.000	Pass
			25	Mid	21.52	-0.08	-2.23	19.29	0.085	7.000	Pass
			25	High	21.25	-0.08	-2.23	19.02	0.080	7.000	Pass
			50	Low	21.33	-0.08	-2.23	19.10	0.081	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	23.02	3.21	26.23	0.420	2.000	Pass
			1	Mid	23.1	3.21	26.31	0.428	2.000	Pass
			1	High	22.93	3.21	26.14	0.411	2.000	Pass
			12	Low	22.01	3.21	25.22	0.333	2.000	Pass
			12	Mid	21.89	3.21	25.10	0.324	2.000	Pass
			12	High	21.91	3.21	25.12	0.325	2.000	Pass
			25	Low	22.04	3.21	25.25	0.335	2.000	Pass
		Q16	1	Low	22.09	3.21	25.30	0.339	2.000	Pass
			1	Mid	22.14	3.21	25.35	0.343	2.000	Pass
			1	High	21.46	3.21	24.67	0.293	2.000	Pass
			12	Low	21.04	3.21	24.25	0.266	2.000	Pass
			12	Mid	20.98	3.21	24.19	0.262	2.000	Pass
			12	High	20.94	3.21	24.15	0.260	2.000	Pass
			25	Low	21.07	3.21	24.28	0.268	2.000	Pass
	MCH	QPSK	1	Low	22.8	3.21	26.01	0.399	2.000	Pass
			1	Mid	23.16	3.21	26.37	0.434	2.000	Pass
			1	High	22.86	3.21	26.07	0.405	2.000	Pass
			12	Low	22.02	3.21	25.23	0.333	2.000	Pass
			12	Mid	22.07	3.21	25.28	0.337	2.000	Pass
			12	High	21.91	3.21	25.12	0.325	2.000	Pass
			25	Low	21.97	3.21	25.18	0.330	2.000	Pass
		Q16	1	Low	21.51	3.21	24.72	0.296	2.000	Pass
			1	Mid	21.58	3.21	24.79	0.301	2.000	Pass
			1	High	21.56	3.21	24.77	0.300	2.000	Pass
			12	Low	20.94	3.21	24.15	0.260	2.000	Pass
			12	Mid	21.01	3.21	24.22	0.264	2.000	Pass
			12	High	20.82	3.21	24.03	0.253	2.000	Pass
			25	Low	20.9	3.21	24.11	0.258	2.000	Pass
	HCH	QPSK	1	Low	22.65	3.21	25.86	0.385	2.000	Pass
			1	Mid	22.92	3.21	26.13	0.410	2.000	Pass
			1	High	22.59	3.21	25.80	0.380	2.000	Pass
			12	Low	21.9	3.21	25.11	0.324	2.000	Pass
			12	Mid	21.79	3.21	25.00	0.316	2.000	Pass
			12	High	21.64	3.21	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 7										
		Q16	25	Low	21.74	3.21	24.95	0.313	2.000	Pass
			1	Low	21.42	3.21	24.63	0.290	2.000	Pass
			1	Mid	21.57	3.21	24.78	0.301	2.000	Pass
			1	High	21.29	3.21	24.50	0.282	2.000	Pass
			12	Low	20.67	3.21	23.88	0.244	2.000	Pass
			12	Mid	20.55	3.21	23.76	0.238	2.000	Pass
			12	High	20.42	3.21	23.63	0.231	2.000	Pass
			25	Low	20.53	3.21	23.74	0.237	2.000	Pass
10	LCH	QPSK	1	Low	22.92	3.21	26.13	0.410	2.000	Pass
			1	Mid	23.23	3.21	26.44	0.441	2.000	Pass
			1	High	22.76	3.21	25.97	0.395	2.000	Pass
			25	Low	21.99	3.21	25.20	0.331	2.000	Pass
			25	Mid	21.97	3.21	25.18	0.330	2.000	Pass
			25	High	21.77	3.21	24.98	0.315	2.000	Pass
			50	Low	21.85	3.21	25.06	0.321	2.000	Pass
		Q16	1	Low	21.84	3.21	25.05	0.320	2.000	Pass
			1	Mid	21.73	3.21	24.94	0.312	2.000	Pass
			1	High	21.36	3.21	24.57	0.286	2.000	Pass
			25	Low	20.9	3.21	24.11	0.258	2.000	Pass
			25	Mid	20.87	3.21	24.08	0.256	2.000	Pass
			25	High	20.8	3.21	24.01	0.252	2.000	Pass
			50	Low	20.89	3.21	24.10	0.257	2.000	Pass
	MCH	QPSK	1	Low	22.89	3.21	26.10	0.407	2.000	Pass
			1	Mid	23.37	3.21	26.58	0.455	2.000	Pass
			1	High	22.96	3.21	26.17	0.414	2.000	Pass
			25	Low	22	3.21	25.21	0.332	2.000	Pass
			25	Mid	22.01	3.21	25.22	0.333	2.000	Pass
			25	High	21.83	3.21	25.04	0.319	2.000	Pass
			50	Low	21.91	3.21	25.12	0.325	2.000	Pass
		Q16	1	Low	21.59	3.21	24.80	0.302	2.000	Pass
			1	Mid	21.67	3.21	24.88	0.308	2.000	Pass
			1	High	21.44	3.21	24.65	0.292	2.000	Pass
			25	Low	20.99	3.21	24.20	0.263	2.000	Pass
			25	Mid	20.98	3.21	24.19	0.262	2.000	Pass
			25	High	20.82	3.21	24.03	0.253	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	20.9	3.21	24.11	0.258	2.000	Pass
			1	Low	23.01	3.21	26.22	0.419	2.000	Pass
			1	Mid	23.23	3.21	26.44	0.441	2.000	Pass
			1	High	22.74	3.21	25.95	0.394	2.000	Pass
			25	Low	22.04	3.21	25.25	0.335	2.000	Pass
			25	Mid	22.02	3.21	25.23	0.333	2.000	Pass
			25	High	21.69	3.21	24.90	0.309	2.000	Pass
			50	Low	21.84	3.21	25.05	0.320	2.000	Pass
		Q16	1	Low	21.24	3.21	24.45	0.279	2.000	Pass
			1	Mid	21.69	3.21	24.90	0.309	2.000	Pass
			1	High	21.35	3.21	24.56	0.286	2.000	Pass
			25	Low	20.95	3.21	24.16	0.261	2.000	Pass
			25	Mid	20.94	3.21	24.15	0.260	2.000	Pass
			25	High	20.69	3.21	23.90	0.245	2.000	Pass
			50	Low	20.82	3.21	24.03	0.253	2.000	Pass
15	LCH	QPSK	1	Low	23.05	3.21	26.26	0.423	2.000	Pass
			1	Mid	23.08	3.21	26.29	0.426	2.000	Pass
			1	High	22.75	3.21	25.96	0.394	2.000	Pass
			36	Low	22.13	3.21	25.34	0.342	2.000	Pass
			36	Mid	21.99	3.21	25.20	0.331	2.000	Pass
			36	High	21.75	3.21	24.96	0.313	2.000	Pass
			75	Low	21.83	3.21	25.04	0.319	2.000	Pass
		Q16	1	Low	21.75	3.21	24.96	0.313	2.000	Pass
			1	Mid	21.78	3.21	24.99	0.316	2.000	Pass
			1	High	21.34	3.21	24.55	0.285	2.000	Pass
			36	Low	21.04	3.21	24.25	0.266	2.000	Pass
			36	Mid	20.98	3.21	24.19	0.262	2.000	Pass
			36	High	20.79	3.21	24.00	0.251	2.000	Pass
			75	Low	20.86	3.21	24.07	0.255	2.000	Pass
	MCH	QPSK	1	Low	22.92	3.21	26.13	0.410	2.000	Pass
			1	Mid	23.21	3.21	26.42	0.439	2.000	Pass
			1	High	22.96	3.21	26.17	0.414	2.000	Pass
			36	Low	21.99	3.21	25.20	0.331	2.000	Pass
			36	Mid	22	3.21	25.21	0.332	2.000	Pass
			36	High	21.89	3.21	25.10	0.324	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	21.89	3.21	25.10	0.324	2.000	Pass
			1	Low	21.67	3.21	24.88	0.308	2.000	Pass
			1	Mid	21.81	3.21	25.02	0.318	2.000	Pass
			1	High	21.67	3.21	24.88	0.308	2.000	Pass
			36	Low	20.84	3.21	24.05	0.254	2.000	Pass
			36	Mid	20.96	3.21	24.17	0.261	2.000	Pass
			36	High	20.74	3.21	23.95	0.248	2.000	Pass
			75	Low	20.95	3.21	24.16	0.261	2.000	Pass
	HCH	QPSK	1	Low	23.03	3.21	26.24	0.421	2.000	Pass
			1	Mid	23.36	3.21	26.57	0.454	2.000	Pass
			1	High	22.87	3.21	26.08	0.406	2.000	Pass
			36	Low	22	3.21	25.21	0.332	2.000	Pass
			36	Mid	22	3.21	25.21	0.332	2.000	Pass
			36	High	21.78	3.21	24.99	0.316	2.000	Pass
			75	Low	21.88	3.21	25.09	0.323	2.000	Pass
		Q16	1	Low	21.68	3.21	24.89	0.308	2.000	Pass
			1	Mid	21.8	3.21	25.01	0.317	2.000	Pass
			1	High	21.3	3.21	24.51	0.282	2.000	Pass
			36	Low	21.02	3.21	24.23	0.265	2.000	Pass
			36	Mid	20.98	3.21	24.19	0.262	2.000	Pass
			36	High	20.88	3.21	24.09	0.256	2.000	Pass
			75	Low	20.85	3.21	24.06	0.255	2.000	Pass
20	LCH	QPSK	1	Low	23	3.21	26.21	0.418	2.000	Pass
			1	Mid	23.31	3.21	26.52	0.449	2.000	Pass
			1	High	22.59	3.21	25.80	0.380	2.000	Pass
			50	Low	22.1	3.21	25.31	0.340	2.000	Pass
			50	Mid	21.98	3.21	25.19	0.330	2.000	Pass
			50	High	21.7	3.21	24.91	0.310	2.000	Pass
			100	Low	21.92	3.21	25.13	0.326	2.000	Pass
		Q16	1	Low	21.81	3.21	25.02	0.318	2.000	Pass
			1	Mid	21.8	3.21	25.01	0.317	2.000	Pass
			1	High	21.24	3.21	24.45	0.279	2.000	Pass
			50	Low	20.91	3.21	24.12	0.258	2.000	Pass
			50	Mid	21	3.21	24.21	0.264	2.000	Pass
			50	High	20.73	3.21	23.94	0.248	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	20.85	3.21	24.06	0.255	2.000	Pass
			1	Low	22.71	3.21	25.92	0.391	2.000	Pass
			1	Mid	23.36	3.21	26.57	0.454	2.000	Pass
			1	High	22.87	3.21	26.08	0.406	2.000	Pass
			50	Low	21.98	3.21	25.19	0.330	2.000	Pass
			50	Mid	22	3.21	25.21	0.332	2.000	Pass
			50	High	21.78	3.21	24.99	0.316	2.000	Pass
			100	Low	21.92	3.21	25.13	0.326	2.000	Pass
		Q16	1	Low	21.36	3.21	24.57	0.286	2.000	Pass
			1	Mid	21.74	3.21	24.95	0.313	2.000	Pass
			1	High	21.47	3.21	24.68	0.294	2.000	Pass
			50	Low	20.83	3.21	24.04	0.254	2.000	Pass
			50	Mid	20.98	3.21	24.19	0.262	2.000	Pass
			50	High	20.85	3.21	24.06	0.255	2.000	Pass
			100	Low	20.9	3.21	24.11	0.258	2.000	Pass
	HCH	QPSK	1	Low	23.02	3.21	26.23	0.420	2.000	Pass
			1	Mid	23.24	3.21	26.45	0.442	2.000	Pass
			1	High	22.79	3.21	26.00	0.398	2.000	Pass
			50	Low	22.07	3.21	25.28	0.337	2.000	Pass
			50	Mid	21.99	3.21	25.20	0.331	2.000	Pass
			50	High	21.81	3.21	25.02	0.318	2.000	Pass
			100	Low	21.91	3.21	25.12	0.325	2.000	Pass
		Q16	1	Low	21.81	3.21	25.02	0.318	2.000	Pass
			1	Mid	21.68	3.21	24.89	0.308	2.000	Pass
			1	High	21.35	3.21	24.56	0.286	2.000	Pass
			50	Low	20.9	3.21	24.11	0.258	2.000	Pass
			50	Mid	20.99	3.21	24.20	0.263	2.000	Pass
			50	High	20.85	3.21	24.06	0.255	2.000	Pass
			100	Low	20.83	3.21	24.04	0.254	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	23.16	-2.74	-4.89	18.27	0.067	3.000	Pass
			1	Mid	23.19	-2.74	-4.89	18.30	0.068	3.000	Pass
			1	High	23.14	-2.74	-4.89	18.25	0.067	3.000	Pass
			3	Low	23.12	-2.74	-4.89	18.23	0.067	3.000	Pass
			3	Mid	23.27	-2.74	-4.89	18.38	0.069	3.000	Pass
			3	High	23.24	-2.74	-4.89	18.35	0.068	3.000	Pass
			6	Low	22.19	-2.74	-4.89	17.30	0.054	3.000	Pass
		Q16	1	Low	22.05	-2.74	-4.89	17.16	0.052	3.000	Pass
			1	Mid	22.03	-2.74	-4.89	17.14	0.052	3.000	Pass
			1	High	22.04	-2.74	-4.89	17.15	0.052	3.000	Pass
			3	Low	22.02	-2.74	-4.89	17.13	0.052	3.000	Pass
			3	Mid	22.07	-2.74	-4.89	17.18	0.052	3.000	Pass
			3	High	22.04	-2.74	-4.89	17.15	0.052	3.000	Pass
			6	Low	21.13	-2.74	-4.89	16.24	0.042	3.000	Pass
	MCH	QPSK	1	Low	23.26	-2.74	-4.89	18.37	0.069	3.000	Pass
			1	Mid	23.34	-2.74	-4.89	18.45	0.070	3.000	Pass
			1	High	23.39	-2.74	-4.89	18.50	0.071	3.000	Pass
			3	Low	23.33	-2.74	-4.89	18.44	0.070	3.000	Pass
			3	Mid	23.39	-2.74	-4.89	18.50	0.071	3.000	Pass
			3	High	23.35	-2.74	-4.89	18.46	0.070	3.000	Pass
			6	Low	22.44	-2.74	-4.89	17.55	0.057	3.000	Pass
		Q16	1	Low	22.06	-2.74	-4.89	17.17	0.052	3.000	Pass
			1	Mid	22.09	-2.74	-4.89	17.20	0.052	3.000	Pass
			1	High	22.16	-2.74	-4.89	17.27	0.053	3.000	Pass
			3	Low	22.06	-2.74	-4.89	17.17	0.052	3.000	Pass
			3	Mid	22.07	-2.74	-4.89	17.18	0.052	3.000	Pass
			3	High	22.05	-2.74	-4.89	17.16	0.052	3.000	Pass
			6	Low	21.14	-2.74	-4.89	16.25	0.042	3.000	Pass
	HCH	QPSK	1	Low	23.11	-2.74	-4.89	18.22	0.066	3.000	Pass
			1	Mid	23.34	-2.74	-4.89	18.45	0.070	3.000	Pass
			1	High	23.22	-2.74	-4.89	18.33	0.068	3.000	Pass
			3	Low	23.25	-2.74	-4.89	18.36	0.069	3.000	Pass
			3	Mid	23.37	-2.74	-4.89	18.48	0.070	3.000	Pass
			3	High	23.2	-2.74	-4.89	18.31	0.068	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
		Q16	6	Low	22.33	-2.74	-4.89	17.44	0.055	3.000	Pass
			1	Low	22.42	-2.74	-4.89	17.53	0.057	3.000	Pass
			1	Mid	22.43	-2.74	-4.89	17.54	0.057	3.000	Pass
			1	High	22.27	-2.74	-4.89	17.38	0.055	3.000	Pass
			3	Low	22.33	-2.74	-4.89	17.44	0.055	3.000	Pass
			3	Mid	22.52	-2.74	-4.89	17.63	0.058	3.000	Pass
			3	High	22.48	-2.74	-4.89	17.59	0.057	3.000	Pass
			6	Low	21.31	-2.74	-4.89	16.42	0.044	3.000	Pass
3	LCH	QPSK	1	Low	23.2	-2.74	-4.89	18.31	0.068	3.000	Pass
			1	Mid	23.2	-2.74	-4.89	18.31	0.068	3.000	Pass
			1	High	23.06	-2.74	-4.89	18.17	0.066	3.000	Pass
			8	Low	22.31	-2.74	-4.89	17.42	0.055	3.000	Pass
			8	Mid	22.33	-2.74	-4.89	17.44	0.055	3.000	Pass
			8	High	22.28	-2.74	-4.89	17.39	0.055	3.000	Pass
			15	Low	22.29	-2.74	-4.89	17.40	0.055	3.000	Pass
		Q16	1	Low	22.33	-2.74	-4.89	17.44	0.055	3.000	Pass
			1	Mid	22.41	-2.74	-4.89	17.52	0.056	3.000	Pass
			1	High	22.19	-2.74	-4.89	17.30	0.054	3.000	Pass
			8	Low	21.45	-2.74	-4.89	16.56	0.045	3.000	Pass
			8	Mid	21.47	-2.74	-4.89	16.58	0.045	3.000	Pass
			8	High	21.31	-2.74	-4.89	16.42	0.044	3.000	Pass
			15	Low	21.39	-2.74	-4.89	16.50	0.045	3.000	Pass
	MCH	QPSK	1	Low	23.19	-2.74	-4.89	18.30	0.068	3.000	Pass
			1	Mid	23.42	-2.74	-4.89	18.53	0.071	3.000	Pass
			1	High	23.32	-2.74	-4.89	18.43	0.070	3.000	Pass
			8	Low	22.43	-2.74	-4.89	17.54	0.057	3.000	Pass
			8	Mid	22.44	-2.74	-4.89	17.55	0.057	3.000	Pass
			8	High	22.42	-2.74	-4.89	17.53	0.057	3.000	Pass
			15	Low	22.36	-2.74	-4.89	17.47	0.056	3.000	Pass
		Q16	1	Low	22.14	-2.74	-4.89	17.25	0.053	3.000	Pass
			1	Mid	22.18	-2.74	-4.89	17.29	0.054	3.000	Pass
			1	High	22.14	-2.74	-4.89	17.25	0.053	3.000	Pass
			8	Low	20.98	-2.74	-4.89	16.09	0.041	3.000	Pass
			8	Mid	21.01	-2.74	-4.89	16.12	0.041	3.000	Pass
			8	High	21	-2.74	-4.89	16.11	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											
	HCH	QPSK	15	Low	21.28	-2.74	-4.89	16.39	0.044	3.000	Pass
			1	Low	23.23	-2.74	-4.89	18.34	0.068	3.000	Pass
			1	Mid	23.48	-2.74	-4.89	18.59	0.072	3.000	Pass
			1	High	23.27	-2.74	-4.89	18.38	0.069	3.000	Pass
			8	Low	22.42	-2.74	-4.89	17.53	0.057	3.000	Pass
			8	Mid	22.43	-2.74	-4.89	17.54	0.057	3.000	Pass
			8	High	22.33	-2.74	-4.89	17.44	0.055	3.000	Pass
			15	Low	22.33	-2.74	-4.89	17.44	0.055	3.000	Pass
		Q16	1	Low	22.13	-2.74	-4.89	17.24	0.053	3.000	Pass
			1	Mid	22.06	-2.74	-4.89	17.17	0.052	3.000	Pass
			1	High	21.85	-2.74	-4.89	16.96	0.050	3.000	Pass
			8	Low	21.3	-2.74	-4.89	16.41	0.044	3.000	Pass
			8	Mid	21.31	-2.74	-4.89	16.42	0.044	3.000	Pass
			8	High	21.33	-2.74	-4.89	16.44	0.044	3.000	Pass
			15	Low	21.45	-2.74	-4.89	16.56	0.045	3.000	Pass
5	LCH	QPSK	1	Low	23.19	-2.74	-4.89	18.30	0.068	3.000	Pass
			1	Mid	23.44	-2.74	-4.89	18.55	0.072	3.000	Pass
			1	High	23.09	-2.74	-4.89	18.20	0.066	3.000	Pass
			12	Low	22.24	-2.74	-4.89	17.35	0.054	3.000	Pass
			12	Mid	22.25	-2.74	-4.89	17.36	0.054	3.000	Pass
			12	High	22.3	-2.74	-4.89	17.41	0.055	3.000	Pass
			25	Low	22.36	-2.74	-4.89	17.47	0.056	3.000	Pass
		Q16	1	Low	21.9	-2.74	-4.89	17.01	0.050	3.000	Pass
			1	Mid	22.06	-2.74	-4.89	17.17	0.052	3.000	Pass
			1	High	21.55	-2.74	-4.89	16.66	0.046	3.000	Pass
			12	Low	21.34	-2.74	-4.89	16.45	0.044	3.000	Pass
			12	Mid	21.34	-2.74	-4.89	16.45	0.044	3.000	Pass
			12	High	21.09	-2.74	-4.89	16.20	0.042	3.000	Pass
			25	Low	21.45	-2.74	-4.89	16.56	0.045	3.000	Pass
	MCH	QPSK	1	Low	23.29	-2.74	-4.89	18.40	0.069	3.000	Pass
			1	Mid	23.56	-2.74	-4.89	18.67	0.074	3.000	Pass
			1	High	23.18	-2.74	-4.89	18.29	0.067	3.000	Pass
			12	Low	22.29	-2.74	-4.89	17.40	0.055	3.000	Pass
			12	Mid	22.43	-2.74	-4.89	17.54	0.057	3.000	Pass
			12	High	22.24	-2.74	-4.89	17.35	0.054	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
		Q16	25	Low	22.25	-2.74	-4.89	17.36	0.054	3.000	Pass
			1	Low	21.95	-2.74	-4.89	17.06	0.051	3.000	Pass
			1	Mid	22.15	-2.74	-4.89	17.26	0.053	3.000	Pass
			1	High	21.63	-2.74	-4.89	16.74	0.047	3.000	Pass
			12	Low	21	-2.74	-4.89	16.11	0.041	3.000	Pass
			12	Mid	21.13	-2.74	-4.89	16.24	0.042	3.000	Pass
			12	High	21.06	-2.74	-4.89	16.17	0.041	3.000	Pass
			25	Low	21.27	-2.74	-4.89	16.38	0.043	3.000	Pass
	HCH	QPSK	1	Low	23.22	-2.74	-4.89	18.33	0.068	3.000	Pass
			1	Mid	23.35	-2.74	-4.89	18.46	0.070	3.000	Pass
			1	High	23.13	-2.74	-4.89	18.24	0.067	3.000	Pass
			12	Low	22.4	-2.74	-4.89	17.51	0.056	3.000	Pass
			12	Mid	22.39	-2.74	-4.89	17.50	0.056	3.000	Pass
			12	High	22.16	-2.74	-4.89	17.27	0.053	3.000	Pass
			25	Low	22.33	-2.74	-4.89	17.44	0.055	3.000	Pass
		Q16	1	Low	21.96	-2.74	-4.89	17.07	0.051	3.000	Pass
			1	Mid	22.01	-2.74	-4.89	17.12	0.052	3.000	Pass
			1	High	21.38	-2.74	-4.89	16.49	0.045	3.000	Pass
			12	Low	21.11	-2.74	-4.89	16.22	0.042	3.000	Pass
			12	Mid	21.31	-2.74	-4.89	16.42	0.044	3.000	Pass
			12	High	21.2	-2.74	-4.89	16.31	0.043	3.000	Pass
			25	Low	21.13	-2.74	-4.89	16.24	0.042	3.000	Pass
10	LCH	QPSK	1	Low	23.07	-2.74	-4.89	18.18	0.066	3.000	Pass
			1	Mid	23.57	-2.74	-4.89	18.68	0.074	3.000	Pass
			1	High	23.18	-2.74	-4.89	18.29	0.067	3.000	Pass
			25	Low	22.31	-2.74	-4.89	17.42	0.055	3.000	Pass
			25	Mid	22.37	-2.74	-4.89	17.48	0.056	3.000	Pass
			25	High	22.27	-2.74	-4.89	17.38	0.055	3.000	Pass
			50	Low	22.36	-2.74	-4.89	17.47	0.056	3.000	Pass
		Q16	1	Low	21.95	-2.74	-4.89	17.06	0.051	3.000	Pass
			1	Mid	21.93	-2.74	-4.89	17.04	0.051	3.000	Pass
			1	High	21.82	-2.74	-4.89	16.93	0.049	3.000	Pass
			25	Low	21.26	-2.74	-4.89	16.37	0.043	3.000	Pass
			25	Mid	21.35	-2.74	-4.89	16.46	0.044	3.000	Pass
			25	High	21.24	-2.74	-4.89	16.35	0.043	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	21.23	-2.74	-4.89	16.34	0.043	3.000	Pass
			1	Low	23.18	-2.74	-4.89	18.29	0.067	3.000	Pass
			1	Mid	23.69	-2.74	-4.89	18.80	0.076	3.000	Pass
			1	High	23.21	-2.74	-4.89	18.32	0.068	3.000	Pass
			25	Low	22.3	-2.74	-4.89	17.41	0.055	3.000	Pass
			25	Mid	22.31	-2.74	-4.89	17.42	0.055	3.000	Pass
			25	High	22.15	-2.74	-4.89	17.26	0.053	3.000	Pass
			50	Low	22.19	-2.74	-4.89	17.30	0.054	3.000	Pass
		Q16	1	Low	22	-2.74	-4.89	17.11	0.051	3.000	Pass
			1	Mid	22.1	-2.74	-4.89	17.21	0.053	3.000	Pass
			1	High	21.83	-2.74	-4.89	16.94	0.049	3.000	Pass
			25	Low	21.37	-2.74	-4.89	16.48	0.044	3.000	Pass
			25	Mid	21.31	-2.74	-4.89	16.42	0.044	3.000	Pass
			25	High	21.15	-2.74	-4.89	16.26	0.042	3.000	Pass
			50	Low	21.2	-2.74	-4.89	16.31	0.043	3.000	Pass
	HCH	QPSK	1	Low	23.34	-2.74	-4.89	18.45	0.070	3.000	Pass
			1	Mid	23.85	-2.74	-4.89	18.96	0.079	3.000	Pass
			1	High	23.21	-2.74	-4.89	18.32	0.068	3.000	Pass
			25	Low	22.43	-2.74	-4.89	17.54	0.057	3.000	Pass
			25	Mid	22.42	-2.74	-4.89	17.53	0.057	3.000	Pass
			25	High	22.32	-2.74	-4.89	17.43	0.055	3.000	Pass
			50	Low	22.27	-2.74	-4.89	17.38	0.055	3.000	Pass
		Q16	1	Low	22.02	-2.74	-4.89	17.13	0.052	3.000	Pass
			1	Mid	22.22	-2.74	-4.89	17.33	0.054	3.000	Pass
			1	High	21.64	-2.74	-4.89	16.75	0.047	3.000	Pass
			25	Low	21.58	-2.74	-4.89	16.69	0.047	3.000	Pass
			25	Mid	21.34	-2.74	-4.89	16.45	0.044	3.000	Pass
			25	High	21.33	-2.74	-4.89	16.44	0.044	3.000	Pass
			50	Low	21.29	-2.74	-4.89	16.40	0.044	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	23.22	0.23	-1.92	21.30	0.135	3.000	Pass
			1	Mid	23.09	0.23	-1.92	21.17	0.131	3.000	Pass
			1	High	22.85	0.23	-1.92	20.93	0.124	3.000	Pass
			12	Low	22.13	0.23	-1.92	20.21	0.105	3.000	Pass
			12	Mid	22.11	0.23	-1.92	20.19	0.104	3.000	Pass
			12	High	22.09	0.23	-1.92	20.17	0.104	3.000	Pass
			25	Low	22.15	0.23	-1.92	20.23	0.105	3.000	Pass
		Q16	1	Low	22.03	0.23	-1.92	20.11	0.103	3.000	Pass
			1	Mid	21.78	0.23	-1.92	19.86	0.097	3.000	Pass
			1	High	21.5	0.23	-1.92	19.58	0.091	3.000	Pass
			12	Low	20.91	0.23	-1.92	18.99	0.079	3.000	Pass
			12	Mid	20.96	0.23	-1.92	19.04	0.080	3.000	Pass
			12	High	21.04	0.23	-1.92	19.12	0.082	3.000	Pass
			25	Low	21.14	0.23	-1.92	19.22	0.084	3.000	Pass
	MCH	QPSK	1	Low	23.13	0.23	-1.92	21.21	0.132	3.000	Pass
			1	Mid	23.46	0.23	-1.92	21.54	0.143	3.000	Pass
			1	High	23.13	0.23	-1.92	21.21	0.132	3.000	Pass
			12	Low	22.12	0.23	-1.92	20.20	0.105	3.000	Pass
			12	Mid	22.06	0.23	-1.92	20.14	0.103	3.000	Pass
			12	High	22.12	0.23	-1.92	20.20	0.105	3.000	Pass
			25	Low	22.1	0.23	-1.92	20.18	0.104	3.000	Pass
		Q16	1	Low	21.81	0.23	-1.92	19.89	0.097	3.000	Pass
			1	Mid	21.93	0.23	-1.92	20.01	0.100	3.000	Pass
			1	High	21.76	0.23	-1.92	19.84	0.096	3.000	Pass
			12	Low	20.97	0.23	-1.92	19.05	0.080	3.000	Pass
			12	Mid	21.06	0.23	-1.92	19.14	0.082	3.000	Pass
			12	High	20.95	0.23	-1.92	19.03	0.080	3.000	Pass
			25	Low	21.17	0.23	-1.92	19.25	0.084	3.000	Pass
	HCH	QPSK	1	Low	22.94	0.23	-1.92	21.02	0.126	3.000	Pass
			1	Mid	23.31	0.23	-1.92	21.39	0.138	3.000	Pass
			1	High	23.02	0.23	-1.92	21.10	0.129	3.000	Pass
			12	Low	22.27	0.23	-1.92	20.35	0.108	3.000	Pass
			12	Mid	22.16	0.23	-1.92	20.24	0.106	3.000	Pass
			12	High	22.23	0.23	-1.92	20.31	0.107	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	22.23	0.23	-1.92	20.31	0.107	3.000	Pass
			1	Low	21.89	0.23	-1.92	19.97	0.099	3.000	Pass
			1	Mid	22.04	0.23	-1.92	20.12	0.103	3.000	Pass
			1	High	21.89	0.23	-1.92	19.97	0.099	3.000	Pass
			12	Low	20.97	0.23	-1.92	19.05	0.080	3.000	Pass
			12	Mid	20.98	0.23	-1.92	19.06	0.081	3.000	Pass
			12	High	20.93	0.23	-1.92	19.01	0.080	3.000	Pass
			25	Low	21.04	0.23	-1.92	19.12	0.082	3.000	Pass
10	LCH	QPSK	1	Low	23.09	0.23	-1.92	21.17	0.131	3.000	Pass
			1	Mid	23.15	0.23	-1.92	21.23	0.133	3.000	Pass
			1	High	23.17	0.23	-1.92	21.25	0.133	3.000	Pass
			25	Low	22.28	0.23	-1.92	20.36	0.109	3.000	Pass
			25	Mid	22.23	0.23	-1.92	20.31	0.107	3.000	Pass
			25	High	22.13	0.23	-1.92	20.21	0.105	3.000	Pass
			50	Low	22.2	0.23	-1.92	20.28	0.107	3.000	Pass
		Q16	1	Low	22.1	0.23	-1.92	20.18	0.104	3.000	Pass
			1	Mid	22.07	0.23	-1.92	20.15	0.104	3.000	Pass
			1	High	21.79	0.23	-1.92	19.87	0.097	3.000	Pass
			25	Low	21.26	0.23	-1.92	19.34	0.086	3.000	Pass
			25	Mid	21.43	0.23	-1.92	19.51	0.089	3.000	Pass
			25	High	21.45	0.23	-1.92	19.53	0.090	3.000	Pass
			50	Low	21.29	0.23	-1.92	19.37	0.086	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	23.19	2.19	25.38	0.345	2.000	Pass
			1	Mid	23.3	2.19	25.49	0.354	2.000	Pass
			1	High	23.21	2.19	25.40	0.347	2.000	Pass
			3	Low	23.3	2.19	25.49	0.354	2.000	Pass
			3	Mid	23.33	2.19	25.52	0.356	2.000	Pass
			3	High	23.28	2.19	25.47	0.352	2.000	Pass
			6	Low	22.26	2.19	24.45	0.279	2.000	Pass
		Q16	1	Low	22.03	2.19	24.22	0.264	2.000	Pass
			1	Mid	22.05	2.19	24.24	0.265	2.000	Pass
			1	High	22.02	2.19	24.21	0.264	2.000	Pass
			3	Low	22.13	2.19	24.32	0.270	2.000	Pass
			3	Mid	22.2	2.19	24.39	0.275	2.000	Pass
			3	High	22.13	2.19	24.32	0.270	2.000	Pass
			6	Low	21.07	2.19	23.26	0.212	2.000	Pass
	MCH	QPSK	1	Low	23.19	2.19	25.38	0.345	2.000	Pass
			1	Mid	23.4	2.19	25.59	0.362	2.000	Pass
			1	High	23.3	2.19	25.49	0.354	2.000	Pass
			3	Low	23.32	2.19	25.51	0.356	2.000	Pass
			3	Mid	23.36	2.19	25.55	0.359	2.000	Pass
			3	High	23.39	2.19	25.58	0.361	2.000	Pass
			6	Low	22.26	2.19	24.45	0.279	2.000	Pass
		Q16	1	Low	22.06	2.19	24.25	0.266	2.000	Pass
			1	Mid	22.04	2.19	24.23	0.265	2.000	Pass
			1	High	21.97	2.19	24.16	0.261	2.000	Pass
			3	Low	22.08	2.19	24.27	0.267	2.000	Pass
			3	Mid	22.21	2.19	24.40	0.275	2.000	Pass
			3	High	22.14	2.19	24.33	0.271	2.000	Pass
			6	Low	21.07	2.19	23.26	0.212	2.000	Pass
	HCH	QPSK	1	Low	23.48	2.19	25.67	0.369	2.000	Pass
			1	Mid	23.8	2.19	25.99	0.397	2.000	Pass
			1	High	23.48	2.19	25.67	0.369	2.000	Pass
			3	Low	23.43	2.19	25.62	0.365	2.000	Pass
			3	Mid	23.48	2.19	25.67	0.369	2.000	Pass
			3	High	23.37	2.19	25.56	0.360	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	22.37	2.19	24.56	0.286	2.000	Pass
			1	Low	22.06	2.19	24.25	0.266	2.000	Pass
			1	Mid	22.04	2.19	24.23	0.265	2.000	Pass
			1	High	22.04	2.19	24.23	0.265	2.000	Pass
			3	Low	22.07	2.19	24.26	0.267	2.000	Pass
			3	Mid	22.12	2.19	24.31	0.270	2.000	Pass
			3	High	22.15	2.19	24.34	0.272	2.000	Pass
			6	Low	21.2	2.19	23.39	0.218	2.000	Pass
3	LCH	QPSK	1	Low	23.15	2.19	25.34	0.342	2.000	Pass
			1	Mid	23.27	2.19	25.46	0.352	2.000	Pass
			1	High	23.3	2.19	25.49	0.354	2.000	Pass
			8	Low	22.14	2.19	24.33	0.271	2.000	Pass
			8	Mid	22.28	2.19	24.47	0.280	2.000	Pass
			8	High	22.25	2.19	24.44	0.278	2.000	Pass
			15	Low	22.23	2.19	24.42	0.277	2.000	Pass
		Q16	1	Low	22.03	2.19	24.22	0.264	2.000	Pass
			1	Mid	21.68	2.19	23.87	0.244	2.000	Pass
			1	High	21.8	2.19	23.99	0.251	2.000	Pass
			8	Low	20.83	2.19	23.02	0.200	2.000	Pass
			8	Mid	20.87	2.19	23.06	0.202	2.000	Pass
			8	High	20.74	2.19	22.93	0.196	2.000	Pass
			15	Low	20.93	2.19	23.12	0.205	2.000	Pass
	MCH	QPSK	1	Low	23.51	2.19	25.70	0.372	2.000	Pass
			1	Mid	23.46	2.19	25.65	0.367	2.000	Pass
			1	High	23.52	2.19	25.71	0.372	2.000	Pass
			8	Low	22.22	2.19	24.41	0.276	2.000	Pass
			8	Mid	22.3	2.19	24.49	0.281	2.000	Pass
			8	High	22.37	2.19	24.56	0.286	2.000	Pass
			15	Low	22.29	2.19	24.48	0.281	2.000	Pass
		Q16	1	Low	21.92	2.19	24.11	0.258	2.000	Pass
			1	Mid	22	2.19	24.19	0.262	2.000	Pass
			1	High	21.92	2.19	24.11	0.258	2.000	Pass
			8	Low	21.07	2.19	23.26	0.212	2.000	Pass
			8	Mid	21.09	2.19	23.28	0.213	2.000	Pass
			8	High	21.29	2.19	23.48	0.223	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	21.29	2.19	23.48	0.223	2.000	Pass
			1	Low	23.41	2.19	25.60	0.363	2.000	Pass
			1	Mid	23.52	2.19	25.71	0.372	2.000	Pass
			1	High	23.71	2.19	25.90	0.389	2.000	Pass
			8	Low	22.45	2.19	24.64	0.291	2.000	Pass
			8	Mid	22.35	2.19	24.54	0.284	2.000	Pass
			8	High	22.5	2.19	24.69	0.294	2.000	Pass
			15	Low	22.42	2.19	24.61	0.289	2.000	Pass
		Q16	1	Low	21.77	2.19	23.96	0.249	2.000	Pass
			1	Mid	21.73	2.19	23.92	0.247	2.000	Pass
			1	High	21.75	2.19	23.94	0.248	2.000	Pass
			8	Low	21.23	2.19	23.42	0.220	2.000	Pass
			8	Mid	21.23	2.19	23.42	0.220	2.000	Pass
			8	High	21.4	2.19	23.59	0.229	2.000	Pass
			15	Low	21.35	2.19	23.54	0.226	2.000	Pass
5	LCH	QPSK	1	Low	23.15	2.19	25.34	0.342	2.000	Pass
			1	Mid	23.1	2.19	25.29	0.338	2.000	Pass
			1	High	23.1	2.19	25.29	0.338	2.000	Pass
			12	Low	22.2	2.19	24.39	0.275	2.000	Pass
			12	Mid	22.04	2.19	24.23	0.265	2.000	Pass
			12	High	22.01	2.19	24.20	0.263	2.000	Pass
			25	Low	22.36	2.19	24.55	0.285	2.000	Pass
		Q16	1	Low	21.81	2.19	24.00	0.251	2.000	Pass
			1	Mid	21.62	2.19	23.81	0.240	2.000	Pass
			1	High	21.8	2.19	23.99	0.251	2.000	Pass
			12	Low	20.94	2.19	23.13	0.206	2.000	Pass
			12	Mid	20.8	2.19	22.99	0.199	2.000	Pass
			12	High	20.82	2.19	23.01	0.200	2.000	Pass
			25	Low	20.97	2.19	23.16	0.207	2.000	Pass
	MCH	QPSK	1	Low	23.25	2.19	25.44	0.350	2.000	Pass
			1	Mid	23.55	2.19	25.74	0.375	2.000	Pass
			1	High	23.38	2.19	25.57	0.361	2.000	Pass
			12	Low	22.2	2.19	24.39	0.275	2.000	Pass
			12	Mid	22.24	2.19	24.43	0.277	2.000	Pass
			12	High	22.28	2.19	24.47	0.280	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	22.26	2.19	24.45	0.279	2.000	Pass
			1	Low	21.94	2.19	24.13	0.259	2.000	Pass
			1	Mid	21.89	2.19	24.08	0.256	2.000	Pass
			1	High	22.07	2.19	24.26	0.267	2.000	Pass
			12	Low	21.02	2.19	23.21	0.209	2.000	Pass
			12	Mid	21.05	2.19	23.24	0.211	2.000	Pass
			12	High	21.07	2.19	23.26	0.212	2.000	Pass
			25	Low	21.2	2.19	23.39	0.218	2.000	Pass
	HCH	QPSK	1	Low	23.37	2.19	25.56	0.360	2.000	Pass
			1	Mid	23.5	2.19	25.69	0.371	2.000	Pass
			1	High	23.7	2.19	25.89	0.388	2.000	Pass
			12	Low	22.2	2.19	24.39	0.275	2.000	Pass
			12	Mid	22.4	2.19	24.59	0.288	2.000	Pass
			12	High	22.42	2.19	24.61	0.289	2.000	Pass
			25	Low	22.31	2.19	24.50	0.282	2.000	Pass
		Q16	1	Low	21.55	2.19	23.74	0.237	2.000	Pass
			1	Mid	21.8	2.19	23.99	0.251	2.000	Pass
			1	High	21.98	2.19	24.17	0.261	2.000	Pass
			12	Low	21	2.19	23.19	0.208	2.000	Pass
			12	Mid	21.12	2.19	23.31	0.214	2.000	Pass
			12	High	21.05	2.19	23.24	0.211	2.000	Pass
			25	Low	21.24	2.19	23.43	0.220	2.000	Pass
10	LCH	QPSK	1	Low	23.32	2.19	25.51	0.356	2.000	Pass
			1	Mid	23.61	2.19	25.80	0.380	2.000	Pass
			1	High	23.24	2.19	25.43	0.349	2.000	Pass
			25	Low	22.12	2.19	24.31	0.270	2.000	Pass
			25	Mid	22.03	2.19	24.22	0.264	2.000	Pass
			25	High	22.01	2.19	24.20	0.263	2.000	Pass
			50	Low	22.16	2.19	24.35	0.272	2.000	Pass
		Q16	1	Low	22.06	2.19	24.25	0.266	2.000	Pass
			1	Mid	21.95	2.19	24.14	0.259	2.000	Pass
			1	High	21.79	2.19	23.98	0.250	2.000	Pass
			25	Low	21.1	2.19	23.29	0.213	2.000	Pass
			25	Mid	21.13	2.19	23.32	0.215	2.000	Pass
			25	High	20.96	2.19	23.15	0.207	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	21.16	2.19	23.35	0.216	2.000	Pass
			1	Low	23.43	2.19	25.62	0.365	2.000	Pass
			1	Mid	23.31	2.19	25.50	0.355	2.000	Pass
			1	High	23.45	2.19	25.64	0.366	2.000	Pass
			25	Low	22.28	2.19	24.47	0.280	2.000	Pass
			25	Mid	22.4	2.19	24.59	0.288	2.000	Pass
			25	High	22.33	2.19	24.52	0.283	2.000	Pass
		Q16	50	Low	22.35	2.19	24.54	0.284	2.000	Pass
			1	Low	22.14	2.19	24.33	0.271	2.000	Pass
			1	Mid	21.93	2.19	24.12	0.258	2.000	Pass
			1	High	22.06	2.19	24.25	0.266	2.000	Pass
			25	Low	21.07	2.19	23.26	0.212	2.000	Pass
			25	Mid	21.21	2.19	23.40	0.219	2.000	Pass
			25	High	21.25	2.19	23.44	0.221	2.000	Pass
			50	Low	21.27	2.19	23.46	0.222	2.000	Pass
	HCH	QPSK	1	Low	23.62	2.19	25.81	0.381	2.000	Pass
			1	Mid	23.71	2.19	25.90	0.389	2.000	Pass
			1	High	23.68	2.19	25.87	0.386	2.000	Pass
			25	Low	22.75	2.19	24.94	0.312	2.000	Pass
			25	Mid	22.24	2.19	24.43	0.277	2.000	Pass
			25	High	22.26	2.19	24.45	0.279	2.000	Pass
			50	Low	22.23	2.19	24.42	0.277	2.000	Pass
		Q16	1	Low	21.88	2.19	24.07	0.255	2.000	Pass
			1	Mid	21.89	2.19	24.08	0.256	2.000	Pass
			1	High	21.84	2.19	24.03	0.253	2.000	Pass
			25	Low	21.26	2.19	23.45	0.221	2.000	Pass
			25	Mid	21.17	2.19	23.36	0.217	2.000	Pass
			25	High	21.2	2.19	23.39	0.218	2.000	Pass
			50	Low	21.16	2.19	23.35	0.216	2.000	Pass
15	LCH	QPSK	1	Low	23.15	2.19	25.34	0.342	2.000	Pass
			1	Mid	23.36	2.19	25.55	0.359	2.000	Pass
			1	High	23.27	2.19	25.46	0.352	2.000	Pass
			36	Low	22.22	2.19	24.41	0.276	2.000	Pass
			36	Mid	22.04	2.19	24.23	0.265	2.000	Pass
			36	High	22	2.19	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 25										
		Q16	75	Low	21.96	2.19	24.15	0.260	2.000	Pass
			1	Low	21.92	2.19	24.11	0.258	2.000	Pass
			1	Mid	21.96	2.19	24.15	0.260	2.000	Pass
			1	High	21.75	2.19	23.94	0.248	2.000	Pass
			36	Low	21.17	2.19	23.36	0.217	2.000	Pass
			36	Mid	21.14	2.19	23.33	0.215	2.000	Pass
			36	High	21.06	2.19	23.25	0.211	2.000	Pass
			75	Low	21.03	2.19	23.22	0.210	2.000	Pass
	MCH	QPSK	1	Low	23.55	2.19	25.74	0.375	2.000	Pass
			1	Mid	23.43	2.19	25.62	0.365	2.000	Pass
			1	High	23.5	2.19	25.69	0.371	2.000	Pass
			36	Low	22.2	2.19	24.39	0.275	2.000	Pass
			36	Mid	22.28	2.19	24.47	0.280	2.000	Pass
			36	High	22.29	2.19	24.48	0.281	2.000	Pass
			75	Low	22.21	2.19	24.40	0.275	2.000	Pass
		Q16	1	Low	22.57	2.19	24.76	0.299	2.000	Pass
			1	Mid	22.5	2.19	24.69	0.294	2.000	Pass
			1	High	22.14	2.19	24.33	0.271	2.000	Pass
			36	Low	21.07	2.19	23.26	0.212	2.000	Pass
			36	Mid	21.18	2.19	23.37	0.217	2.000	Pass
			36	High	21.19	2.19	23.38	0.218	2.000	Pass
			75	Low	21.1	2.19	23.29	0.213	2.000	Pass
	HCH	QPSK	1	Low	23.49	2.19	25.68	0.370	2.000	Pass
			1	Mid	23.48	2.19	25.67	0.369	2.000	Pass
			1	High	23.71	2.19	25.90	0.389	2.000	Pass
			36	Low	22.34	2.19	24.53	0.284	2.000	Pass
			36	Mid	22.35	2.19	24.54	0.284	2.000	Pass
			36	High	22.23	2.19	24.42	0.277	2.000	Pass
			75	Low	22.29	2.19	24.48	0.281	2.000	Pass
		Q16	1	Low	22.72	2.19	24.91	0.310	2.000	Pass
			1	Mid	22.28	2.19	24.47	0.280	2.000	Pass
			1	High	22.32	2.19	24.51	0.282	2.000	Pass
			36	Low	21.16	2.19	23.35	0.216	2.000	Pass
			36	Mid	21.15	2.19	23.34	0.216	2.000	Pass
			36	High	21.17	2.19	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										
20	LCH	QPSK	75	Low	21.18	2.19	23.37	0.217	2.000	Pass
			1	Low	23.32	2.19	25.51	0.356	2.000	Pass
			1	Mid	23.54	2.19	25.73	0.374	2.000	Pass
			1	High	23.42	2.19	25.61	0.364	2.000	Pass
			50	Low	22.23	2.19	24.42	0.277	2.000	Pass
			50	Mid	22.19	2.19	24.38	0.274	2.000	Pass
			50	High	22.08	2.19	24.27	0.267	2.000	Pass
			100	Low	21.99	2.19	24.18	0.262	2.000	Pass
		Q16	1	Low	21.84	2.19	24.03	0.253	2.000	Pass
			1	Mid	21.86	2.19	24.05	0.254	2.000	Pass
			1	High	21.22	2.19	23.41	0.219	2.000	Pass
			50	Low	21.17	2.19	23.36	0.217	2.000	Pass
			50	Mid	21.02	2.19	23.21	0.209	2.000	Pass
			50	High	20.98	2.19	23.17	0.207	2.000	Pass
			100	Low	20.89	2.19	23.08	0.203	2.000	Pass
	MCH	QPSK	1	Low	23.34	2.19	25.53	0.357	2.000	Pass
			1	Mid	23.3	2.19	25.49	0.354	2.000	Pass
			1	High	23.33	2.19	25.52	0.356	2.000	Pass
			50	Low	22.26	2.19	24.45	0.279	2.000	Pass
			50	Mid	22.33	2.19	24.52	0.283	2.000	Pass
			50	High	22.23	2.19	24.42	0.277	2.000	Pass
			100	Low	22.25	2.19	24.44	0.278	2.000	Pass
		Q16	1	Low	22.01	2.19	24.20	0.263	2.000	Pass
			1	Mid	22.14	2.19	24.33	0.271	2.000	Pass
			1	High	21.98	2.19	24.17	0.261	2.000	Pass
			50	Low	20.97	2.19	23.16	0.207	2.000	Pass
			50	Mid	21.13	2.19	23.32	0.215	2.000	Pass
			50	High	21.01	2.19	23.20	0.209	2.000	Pass
			100	Low	21.04	2.19	23.23	0.210	2.000	Pass
	HCH	QPSK	1	Low	23.54	2.19	25.73	0.374	2.000	Pass
			1	Mid	23.48	2.19	25.67	0.369	2.000	Pass
			1	High	23.64	2.19	25.83	0.383	2.000	Pass
			50	Low	22.38	2.19	24.57	0.286	2.000	Pass
			50	Mid	22.34	2.19	24.53	0.284	2.000	Pass
			50	High	22.63	2.19	24.82	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 25										
			100	Low	22.33	2.19	24.52	0.283	2.000	Pass
		Q16	1	Low	22.13	2.19	24.32	0.270	2.000	Pass
			1	Mid	22.08	2.19	24.27	0.267	2.000	Pass
			1	High	22.25	2.19	24.44	0.278	2.000	Pass
			50	Low	21.18	2.19	23.37	0.217	2.000	Pass
			50	Mid	21.06	2.19	23.25	0.211	2.000	Pass
			50	High	21.05	2.19	23.24	0.211	2.000	Pass
			100	Low	21.12	2.19	23.31	0.214	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	23.25	-0.08	-2.23	21.02	0.126	7.000	Pass
			1	Mid	23.5	-0.08	-2.23	21.27	0.134	7.000	Pass
			1	High	23.22	-0.08	-2.23	20.99	0.126	7.000	Pass
			3	Low	23.24	-0.08	-2.23	21.01	0.126	7.000	Pass
			3	Mid	23.26	-0.08	-2.23	21.03	0.127	7.000	Pass
			3	High	23.23	-0.08	-2.23	21.00	0.126	7.000	Pass
			6	Low	22.13	-0.08	-2.23	19.90	0.098	7.000	Pass
		Q16	1	Low	22.14	-0.08	-2.23	19.91	0.098	7.000	Pass
			1	Mid	22.07	-0.08	-2.23	19.84	0.096	7.000	Pass
			1	High	21.96	-0.08	-2.23	19.73	0.094	7.000	Pass
			3	Low	22.03	-0.08	-2.23	19.80	0.095	7.000	Pass
			3	Mid	22.02	-0.08	-2.23	19.79	0.095	7.000	Pass
			3	High	21.98	-0.08	-2.23	19.75	0.094	7.000	Pass
			6	Low	20.97	-0.08	-2.23	18.74	0.075	7.000	Pass
	MCH	QPSK	1	Low	23.08	-0.08	-2.23	20.85	0.122	7.000	Pass
			1	Mid	23.26	-0.08	-2.23	21.03	0.127	7.000	Pass
			1	High	23.18	-0.08	-2.23	20.95	0.124	7.000	Pass
			3	Low	23.23	-0.08	-2.23	21.00	0.126	7.000	Pass
			3	Mid	23.25	-0.08	-2.23	21.02	0.126	7.000	Pass
			3	High	23.16	-0.08	-2.23	20.93	0.124	7.000	Pass
			6	Low	22.22	-0.08	-2.23	19.99	0.100	7.000	Pass
		Q16	1	Low	22.09	-0.08	-2.23	19.86	0.097	7.000	Pass
			1	Mid	22.06	-0.08	-2.23	19.83	0.096	7.000	Pass
			1	High	21.97	-0.08	-2.23	19.74	0.094	7.000	Pass
			3	Low	22.01	-0.08	-2.23	19.78	0.095	7.000	Pass
			3	Mid	22.04	-0.08	-2.23	19.81	0.096	7.000	Pass
			3	High	21.94	-0.08	-2.23	19.71	0.094	7.000	Pass
			6	Low	20.95	-0.08	-2.23	18.72	0.074	7.000	Pass
	HCH	QPSK	1	Low	23.04	-0.08	-2.23	20.81	0.121	7.000	Pass
			1	Mid	23.1	-0.08	-2.23	20.87	0.122	7.000	Pass
			1	High	23.03	-0.08	-2.23	20.80	0.120	7.000	Pass
			3	Low	23.11	-0.08	-2.23	20.88	0.122	7.000	Pass
			3	Mid	23.22	-0.08	-2.23	20.99	0.126	7.000	Pass
			3	High	23.03	-0.08	-2.23	20.80	0.120	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	22.01	-0.08	-2.23	19.78	0.095	7.000	Pass
			1	Low	21.82	-0.08	-2.23	19.59	0.091	7.000	Pass
			1	Mid	21.77	-0.08	-2.23	19.54	0.090	7.000	Pass
			1	High	21.65	-0.08	-2.23	19.42	0.087	7.000	Pass
			3	Low	21.95	-0.08	-2.23	19.72	0.094	7.000	Pass
			3	Mid	21.95	-0.08	-2.23	19.72	0.094	7.000	Pass
			3	High	21.93	-0.08	-2.23	19.70	0.093	7.000	Pass
			6	Low	20.94	-0.08	-2.23	18.71	0.074	7.000	Pass
3	LCH	QPSK	1	Low	23.14	-0.08	-2.23	20.91	0.123	7.000	Pass
			1	Mid	23.57	-0.08	-2.23	21.34	0.136	7.000	Pass
			1	High	23.11	-0.08	-2.23	20.88	0.122	7.000	Pass
			8	Low	22.3	-0.08	-2.23	20.07	0.102	7.000	Pass
			8	Mid	22.28	-0.08	-2.23	20.05	0.101	7.000	Pass
			8	High	22.2	-0.08	-2.23	19.97	0.099	7.000	Pass
			15	Low	22.2	-0.08	-2.23	19.97	0.099	7.000	Pass
		Q16	1	Low	22.14	-0.08	-2.23	19.91	0.098	7.000	Pass
			1	Mid	22.18	-0.08	-2.23	19.95	0.099	7.000	Pass
			1	High	22.01	-0.08	-2.23	19.78	0.095	7.000	Pass
			8	Low	20.93	-0.08	-2.23	18.70	0.074	7.000	Pass
			8	Mid	20.9	-0.08	-2.23	18.67	0.074	7.000	Pass
			8	High	20.83	-0.08	-2.23	18.60	0.072	7.000	Pass
			15	Low	21.03	-0.08	-2.23	18.80	0.076	7.000	Pass
	MCH	QPSK	1	Low	22.99	-0.08	-2.23	20.76	0.119	7.000	Pass
			1	Mid	23.14	-0.08	-2.23	20.91	0.123	7.000	Pass
			1	High	23.09	-0.08	-2.23	20.86	0.122	7.000	Pass
			8	Low	22.21	-0.08	-2.23	19.98	0.100	7.000	Pass
			8	Mid	22.22	-0.08	-2.23	19.99	0.100	7.000	Pass
			8	High	22.22	-0.08	-2.23	19.99	0.100	7.000	Pass
			15	Low	22.14	-0.08	-2.23	19.91	0.098	7.000	Pass
		Q16	1	Low	22.48	-0.08	-2.23	20.25	0.106	7.000	Pass
			1	Mid	22.07	-0.08	-2.23	19.84	0.096	7.000	Pass
			1	High	21.83	-0.08	-2.23	19.60	0.091	7.000	Pass
			8	Low	20.81	-0.08	-2.23	18.58	0.072	7.000	Pass
			8	Mid	20.9	-0.08	-2.23	18.67	0.074	7.000	Pass
			8	High	21.18	-0.08	-2.23	18.95	0.079	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	21.08	-0.08	-2.23	18.85	0.077	7.000	Pass
			1	Low	23.15	-0.08	-2.23	20.92	0.124	7.000	Pass
			1	Mid	23.15	-0.08	-2.23	20.92	0.124	7.000	Pass
			1	High	23.13	-0.08	-2.23	20.90	0.123	7.000	Pass
			8	Low	22.09	-0.08	-2.23	19.86	0.097	7.000	Pass
			8	Mid	22.03	-0.08	-2.23	19.80	0.095	7.000	Pass
			8	High	22.07	-0.08	-2.23	19.84	0.096	7.000	Pass
			15	Low	22	-0.08	-2.23	19.77	0.095	7.000	Pass
		Q16	1	Low	21.7	-0.08	-2.23	19.47	0.089	7.000	Pass
			1	Mid	21.55	-0.08	-2.23	19.32	0.086	7.000	Pass
			1	High	21.51	-0.08	-2.23	19.28	0.085	7.000	Pass
			8	Low	21.07	-0.08	-2.23	18.84	0.077	7.000	Pass
			8	Mid	21	-0.08	-2.23	18.77	0.075	7.000	Pass
			8	High	20.99	-0.08	-2.23	18.76	0.075	7.000	Pass
			15	Low	20.98	-0.08	-2.23	18.75	0.075	7.000	Pass
5	LCH	QPSK	1	Low	23.31	-0.08	-2.23	21.08	0.128	7.000	Pass
			1	Mid	23.35	-0.08	-2.23	21.12	0.129	7.000	Pass
			1	High	23.26	-0.08	-2.23	21.03	0.127	7.000	Pass
			12	Low	22.28	-0.08	-2.23	20.05	0.101	7.000	Pass
			12	Mid	22.22	-0.08	-2.23	19.99	0.100	7.000	Pass
			12	High	22.15	-0.08	-2.23	19.92	0.098	7.000	Pass
			25	Low	22.2	-0.08	-2.23	19.97	0.099	7.000	Pass
		Q16	1	Low	21.92	-0.08	-2.23	19.69	0.093	7.000	Pass
			1	Mid	22.06	-0.08	-2.23	19.83	0.096	7.000	Pass
			1	High	21.95	-0.08	-2.23	19.72	0.094	7.000	Pass
			12	Low	21	-0.08	-2.23	18.77	0.075	7.000	Pass
			12	Mid	20.99	-0.08	-2.23	18.76	0.075	7.000	Pass
			12	High	20.9	-0.08	-2.23	18.67	0.074	7.000	Pass
			25	Low	21.02	-0.08	-2.23	18.79	0.076	7.000	Pass
	MCH	QPSK	1	Low	23.22	-0.08	-2.23	20.99	0.126	7.000	Pass
			1	Mid	23.35	-0.08	-2.23	21.12	0.129	7.000	Pass
			1	High	23.07	-0.08	-2.23	20.84	0.121	7.000	Pass
			12	Low	22.15	-0.08	-2.23	19.92	0.098	7.000	Pass
			12	Mid	22.26	-0.08	-2.23	20.03	0.101	7.000	Pass
			12	High	22.08	-0.08	-2.23	19.85	0.097	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	22.15	-0.08	-2.23	19.92	0.098	7.000	Pass
			1	Low	21.82	-0.08	-2.23	19.59	0.091	7.000	Pass
			1	Mid	22.01	-0.08	-2.23	19.78	0.095	7.000	Pass
			1	High	21.6	-0.08	-2.23	19.37	0.086	7.000	Pass
			12	Low	20.79	-0.08	-2.23	18.56	0.072	7.000	Pass
			12	Mid	20.91	-0.08	-2.23	18.68	0.074	7.000	Pass
			12	High	20.95	-0.08	-2.23	18.72	0.074	7.000	Pass
			25	Low	21.1	-0.08	-2.23	18.87	0.077	7.000	Pass
	HCH	QPSK	1	Low	23.14	-0.08	-2.23	20.91	0.123	7.000	Pass
			1	Mid	23.36	-0.08	-2.23	21.13	0.130	7.000	Pass
			1	High	23.08	-0.08	-2.23	20.85	0.122	7.000	Pass
			12	Low	22	-0.08	-2.23	19.77	0.095	7.000	Pass
			12	Mid	21.94	-0.08	-2.23	19.71	0.094	7.000	Pass
			12	High	21.96	-0.08	-2.23	19.73	0.094	7.000	Pass
			25	Low	22.11	-0.08	-2.23	19.88	0.097	7.000	Pass
		Q16	1	Low	21.59	-0.08	-2.23	19.36	0.086	7.000	Pass
			1	Mid	21.68	-0.08	-2.23	19.45	0.088	7.000	Pass
			1	High	21.36	-0.08	-2.23	19.13	0.082	7.000	Pass
			12	Low	20.89	-0.08	-2.23	18.66	0.073	7.000	Pass
			12	Mid	20.89	-0.08	-2.23	18.66	0.073	7.000	Pass
			12	High	20.71	-0.08	-2.23	18.48	0.070	7.000	Pass
			25	Low	20.84	-0.08	-2.23	18.61	0.073	7.000	Pass
10	LCH	QPSK	1	Low	23.38	-0.08	-2.23	21.15	0.130	7.000	Pass
			1	Mid	23.44	-0.08	-2.23	21.21	0.132	7.000	Pass
			1	High	23.31	-0.08	-2.23	21.08	0.128	7.000	Pass
			25	Low	22.35	-0.08	-2.23	20.12	0.103	7.000	Pass
			25	Mid	22.31	-0.08	-2.23	20.08	0.102	7.000	Pass
			25	High	22.2	-0.08	-2.23	19.97	0.099	7.000	Pass
			50	Low	22.16	-0.08	-2.23	19.93	0.098	7.000	Pass
		Q16	1	Low	22.01	-0.08	-2.23	19.78	0.095	7.000	Pass
			1	Mid	22.02	-0.08	-2.23	19.79	0.095	7.000	Pass
			1	High	21.78	-0.08	-2.23	19.55	0.090	7.000	Pass
			25	Low	21.23	-0.08	-2.23	19.00	0.079	7.000	Pass
			25	Mid	21.31	-0.08	-2.23	19.08	0.081	7.000	Pass
			25	High	21.21	-0.08	-2.23	18.98	0.079	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
	MCH	QPSK	50	Low	21.14	-0.08	-2.23	18.91	0.078	7.000	Pass
			1	Low	23.36	-0.08	-2.23	21.13	0.130	7.000	Pass
			1	Mid	23.57	-0.08	-2.23	21.34	0.136	7.000	Pass
			1	High	23.25	-0.08	-2.23	21.02	0.126	7.000	Pass
			25	Low	22.36	-0.08	-2.23	20.13	0.103	7.000	Pass
			25	Mid	22.26	-0.08	-2.23	20.03	0.101	7.000	Pass
			25	High	22.17	-0.08	-2.23	19.94	0.099	7.000	Pass
			50	Low	22.2	-0.08	-2.23	19.97	0.099	7.000	Pass
		Q16	1	Low	22.16	-0.08	-2.23	19.93	0.098	7.000	Pass
			1	Mid	21.96	-0.08	-2.23	19.73	0.094	7.000	Pass
			1	High	21.84	-0.08	-2.23	19.61	0.091	7.000	Pass
			25	Low	21.18	-0.08	-2.23	18.95	0.079	7.000	Pass
			25	Mid	21.21	-0.08	-2.23	18.98	0.079	7.000	Pass
			25	High	21.1	-0.08	-2.23	18.87	0.077	7.000	Pass
			50	Low	21.14	-0.08	-2.23	18.91	0.078	7.000	Pass
	HCH	QPSK	1	Low	23.19	-0.08	-2.23	20.96	0.125	7.000	Pass
			1	Mid	23.57	-0.08	-2.23	21.34	0.136	7.000	Pass
			1	High	23.08	-0.08	-2.23	20.85	0.122	7.000	Pass
			25	Low	22.24	-0.08	-2.23	20.01	0.100	7.000	Pass
			25	Mid	22.19	-0.08	-2.23	19.96	0.099	7.000	Pass
			25	High	22.1	-0.08	-2.23	19.87	0.097	7.000	Pass
			50	Low	22.23	-0.08	-2.23	20.00	0.100	7.000	Pass
		Q16	1	Low	21.98	-0.08	-2.23	19.75	0.094	7.000	Pass
			1	Mid	21.85	-0.08	-2.23	19.62	0.092	7.000	Pass
			1	High	21.68	-0.08	-2.23	19.45	0.088	7.000	Pass
			25	Low	21.08	-0.08	-2.23	18.85	0.077	7.000	Pass
			25	Mid	21.06	-0.08	-2.23	18.83	0.076	7.000	Pass
			25	High	20.92	-0.08	-2.23	18.69	0.074	7.000	Pass
			50	Low	20.86	-0.08	-2.23	18.63	0.073	7.000	Pass
15	LCH	QPSK	1	Low	23.36	-0.08	-2.23	21.13	0.130	7.000	Pass
			1	Mid	23.45	-0.08	-2.23	21.22	0.132	7.000	Pass
			1	High	23.14	-0.08	-2.23	20.91	0.123	7.000	Pass
			36	Low	22.35	-0.08	-2.23	20.12	0.103	7.000	Pass
			36	Mid	22.31	-0.08	-2.23	20.08	0.102	7.000	Pass
			36	High	22.13	-0.08	-2.23	19.90	0.098	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	22.19	-0.08	-2.23	19.96	0.099	7.000	Pass
			1	Low	22.08	-0.08	-2.23	19.85	0.097	7.000	Pass
			1	Mid	21.97	-0.08	-2.23	19.74	0.094	7.000	Pass
			1	High	21.8	-0.08	-2.23	19.57	0.091	7.000	Pass
			36	Low	21.12	-0.08	-2.23	18.89	0.077	7.000	Pass
			36	Mid	21.19	-0.08	-2.23	18.96	0.079	7.000	Pass
			36	High	21.03	-0.08	-2.23	18.80	0.076	7.000	Pass
			75	Low	21.08	-0.08	-2.23	18.85	0.077	7.000	Pass
	MCH	QPSK	1	Low	23.22	-0.08	-2.23	20.99	0.126	7.000	Pass
			1	Mid	23.54	-0.08	-2.23	21.31	0.135	7.000	Pass
			1	High	23.05	-0.08	-2.23	20.82	0.121	7.000	Pass
			36	Low	22.37	-0.08	-2.23	20.14	0.103	7.000	Pass
			36	Mid	22.23	-0.08	-2.23	20.00	0.100	7.000	Pass
			36	High	22.03	-0.08	-2.23	19.80	0.095	7.000	Pass
			75	Low	22.16	-0.08	-2.23	19.93	0.098	7.000	Pass
		Q16	1	Low	22.27	-0.08	-2.23	20.04	0.101	7.000	Pass
			1	Mid	22.08	-0.08	-2.23	19.85	0.097	7.000	Pass
			1	High	21.72	-0.08	-2.23	19.49	0.089	7.000	Pass
			36	Low	21.18	-0.08	-2.23	18.95	0.079	7.000	Pass
			36	Mid	21.16	-0.08	-2.23	18.93	0.078	7.000	Pass
			36	High	20.93	-0.08	-2.23	18.70	0.074	7.000	Pass
			75	Low	21.08	-0.08	-2.23	18.85	0.077	7.000	Pass
	HCH	QPSK	1	Low	23.12	-0.08	-2.23	20.89	0.123	7.000	Pass
			1	Mid	23.42	-0.08	-2.23	21.19	0.132	7.000	Pass
			1	High	23.01	-0.08	-2.23	20.78	0.120	7.000	Pass
			36	Low	22.18	-0.08	-2.23	19.95	0.099	7.000	Pass
			36	Mid	22.08	-0.08	-2.23	19.85	0.097	7.000	Pass
			36	High	21.91	-0.08	-2.23	19.68	0.093	7.000	Pass
			75	Low	22.02	-0.08	-2.23	19.79	0.095	7.000	Pass
		Q16	1	Low	21.75	-0.08	-2.23	19.52	0.090	7.000	Pass
			1	Mid	21.79	-0.08	-2.23	19.56	0.090	7.000	Pass
			1	High	21.77	-0.08	-2.23	19.54	0.090	7.000	Pass
			36	Low	21.17	-0.08	-2.23	18.94	0.078	7.000	Pass
			36	Mid	21.1	-0.08	-2.23	18.87	0.077	7.000	Pass
			36	High	20.81	-0.08	-2.23	18.58	0.072	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	21.04	-0.08	-2.23	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(Part90)											
1.4	LCH	QPSK	1	Low	22.56	-0.3	-2.45	20.11	0.103	100.000	Pass
			1	Mid	22.59	-0.3	-2.45	20.14	0.103	100.000	Pass
			1	High	22.49	-0.3	-2.45	20.04	0.101	100.000	Pass
			3	Low	22.59	-0.3	-2.45	20.14	0.103	100.000	Pass
			3	Mid	22.72	-0.3	-2.45	20.27	0.106	100.000	Pass
			3	High	22.65	-0.3	-2.45	20.20	0.105	100.000	Pass
			6	Low	21.54	-0.3	-2.45	19.09	0.081	100.000	Pass
		Q16	1	Low	21.92	-0.3	-2.45	19.47	0.089	100.000	Pass
			1	Mid	21.98	-0.3	-2.45	19.53	0.090	100.000	Pass
			1	High	22.01	-0.3	-2.45	19.56	0.090	100.000	Pass
			3	Low	21.55	-0.3	-2.45	19.10	0.081	100.000	Pass
			3	Mid	21.63	-0.3	-2.45	19.18	0.083	100.000	Pass
			3	High	21.51	-0.3	-2.45	19.06	0.081	100.000	Pass
			6	Low	20.29	-0.3	-2.45	17.84	0.061	100.000	Pass
	MCH	QPSK	1	Low	22.53	-0.3	-2.45	20.08	0.102	100.000	Pass
			1	Mid	22.73	-0.3	-2.45	20.28	0.107	100.000	Pass
			1	High	22.7	-0.3	-2.45	20.25	0.106	100.000	Pass
			3	Low	22.6	-0.3	-2.45	20.15	0.104	100.000	Pass
			3	Mid	22.65	-0.3	-2.45	20.20	0.105	100.000	Pass
			3	High	22.7	-0.3	-2.45	20.25	0.106	100.000	Pass
			6	Low	21.58	-0.3	-2.45	19.13	0.082	100.000	Pass
		Q16	1	Low	21.98	-0.3	-2.45	19.53	0.090	100.000	Pass
			1	Mid	22.08	-0.3	-2.45	19.63	0.092	100.000	Pass
			1	High	22	-0.3	-2.45	19.55	0.090	100.000	Pass
			3	Low	21.72	-0.3	-2.45	19.27	0.085	100.000	Pass
			3	Mid	21.77	-0.3	-2.45	19.32	0.086	100.000	Pass
			3	High	21.83	-0.3	-2.45	19.38	0.087	100.000	Pass
			6	Low	20.36	-0.3	-2.45	17.91	0.062	100.000	Pass
	HCH	QPSK	1	Low	22.71	-0.3	-2.45	20.26	0.106	100.000	Pass
			1	Mid	22.85	-0.3	-2.45	20.40	0.110	100.000	Pass
			1	High	22.73	-0.3	-2.45	20.28	0.107	100.000	Pass
			3	Low	22.71	-0.3	-2.45	20.26	0.106	100.000	Pass
			3	Mid	22.77	-0.3	-2.45	20.32	0.108	100.000	Pass
			3	High	22.75	-0.3	-2.45	20.30	0.107	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
		Q16	6	Low	21.62	-0.3	-2.45	19.17	0.083	100.000	Pass
			1	Low	21.46	-0.3	-2.45	19.01	0.080	100.000	Pass
			1	Mid	21.4	-0.3	-2.45	18.95	0.079	100.000	Pass
			1	High	21.5	-0.3	-2.45	19.05	0.080	100.000	Pass
			3	Low	21.64	-0.3	-2.45	19.19	0.083	100.000	Pass
			3	Mid	21.71	-0.3	-2.45	19.26	0.084	100.000	Pass
			3	High	21.91	-0.3	-2.45	19.46	0.088	100.000	Pass
			6	Low	20.72	-0.3	-2.45	18.27	0.067	100.000	Pass
3	LCH	QPSK	1	Low	22.62	-0.3	-2.45	20.17	0.104	100.000	Pass
			1	Mid	22.56	-0.3	-2.45	20.11	0.103	100.000	Pass
			1	High	22.48	-0.3	-2.45	20.03	0.101	100.000	Pass
			8	Low	21.58	-0.3	-2.45	19.13	0.082	100.000	Pass
			8	Mid	21.62	-0.3	-2.45	19.17	0.083	100.000	Pass
			8	High	21.54	-0.3	-2.45	19.09	0.081	100.000	Pass
			15	Low	21.57	-0.3	-2.45	19.12	0.082	100.000	Pass
		Q16	1	Low	21.37	-0.3	-2.45	18.92	0.078	100.000	Pass
			1	Mid	21.45	-0.3	-2.45	19.00	0.079	100.000	Pass
			1	High	21.25	-0.3	-2.45	18.80	0.076	100.000	Pass
			8	Low	20.58	-0.3	-2.45	18.13	0.065	100.000	Pass
			8	Mid	20.51	-0.3	-2.45	18.06	0.064	100.000	Pass
			8	High	20.45	-0.3	-2.45	18.00	0.063	100.000	Pass
			15	Low	20.42	-0.3	-2.45	17.97	0.063	100.000	Pass
	MCH	QPSK	1	Low	22.68	-0.3	-2.45	20.23	0.105	100.000	Pass
			1	Mid	22.72	-0.3	-2.45	20.27	0.106	100.000	Pass
			1	High	22.64	-0.3	-2.45	20.19	0.104	100.000	Pass
			8	Low	21.69	-0.3	-2.45	19.24	0.084	100.000	Pass
			8	Mid	21.77	-0.3	-2.45	19.32	0.086	100.000	Pass
			8	High	21.64	-0.3	-2.45	19.19	0.083	100.000	Pass
			15	Low	21.72	-0.3	-2.45	19.27	0.085	100.000	Pass
		Q16	1	Low	21.3	-0.3	-2.45	18.85	0.077	100.000	Pass
			1	Mid	21.13	-0.3	-2.45	18.68	0.074	100.000	Pass
			1	High	20.86	-0.3	-2.45	18.41	0.069	100.000	Pass
			8	Low	20.57	-0.3	-2.45	18.12	0.065	100.000	Pass
			8	Mid	20.66	-0.3	-2.45	18.21	0.066	100.000	Pass
			8	High	20.66	-0.3	-2.45	18.21	0.066	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
	HCH	QPSK	15	Low	20.65	-0.3	-2.45	18.20	0.066	100.000	Pass
			1	Low	22.69	-0.3	-2.45	20.24	0.106	100.000	Pass
			1	Mid	22.79	-0.3	-2.45	20.34	0.108	100.000	Pass
			1	High	22.69	-0.3	-2.45	20.24	0.106	100.000	Pass
			8	Low	21.63	-0.3	-2.45	19.18	0.083	100.000	Pass
			8	Mid	21.74	-0.3	-2.45	19.29	0.085	100.000	Pass
			8	High	21.68	-0.3	-2.45	19.23	0.084	100.000	Pass
			15	Low	21.7	-0.3	-2.45	19.25	0.084	100.000	Pass
		Q16	1	Low	22.12	-0.3	-2.45	19.67	0.093	100.000	Pass
			1	Mid	21.38	-0.3	-2.45	18.93	0.078	100.000	Pass
			1	High	21.19	-0.3	-2.45	18.74	0.075	100.000	Pass
			8	Low	20.53	-0.3	-2.45	18.08	0.064	100.000	Pass
			8	Mid	20.53	-0.3	-2.45	18.08	0.064	100.000	Pass
			8	High	20.59	-0.3	-2.45	18.14	0.065	100.000	Pass
			15	Low	20.47	-0.3	-2.45	18.02	0.063	100.000	Pass
5	LCH	QPSK	1	Low	22.61	-0.3	-2.45	20.16	0.104	100.000	Pass
			1	Mid	22.66	-0.3	-2.45	20.21	0.105	100.000	Pass
			1	High	22.59	-0.3	-2.45	20.14	0.103	100.000	Pass
			12	Low	21.51	-0.3	-2.45	19.06	0.081	100.000	Pass
			12	Mid	21.46	-0.3	-2.45	19.01	0.080	100.000	Pass
			12	High	21.49	-0.3	-2.45	19.04	0.080	100.000	Pass
			25	Low	21.49	-0.3	-2.45	19.04	0.080	100.000	Pass
		Q16	1	Low	21.22	-0.3	-2.45	18.77	0.075	100.000	Pass
			1	Mid	21.11	-0.3	-2.45	18.66	0.073	100.000	Pass
			1	High	21.19	-0.3	-2.45	18.74	0.075	100.000	Pass
			12	Low	20.27	-0.3	-2.45	17.82	0.061	100.000	Pass
			12	Mid	20.34	-0.3	-2.45	17.89	0.062	100.000	Pass
			12	High	20.42	-0.3	-2.45	17.97	0.063	100.000	Pass
			25	Low	20.55	-0.3	-2.45	18.10	0.065	100.000	Pass
	MCH	QPSK	1	Low	22.41	-0.3	-2.45	19.96	0.099	100.000	Pass
			1	Mid	22.78	-0.3	-2.45	20.33	0.108	100.000	Pass
			1	High	22.59	-0.3	-2.45	20.14	0.103	100.000	Pass
			12	Low	21.43	-0.3	-2.45	18.98	0.079	100.000	Pass
			12	Mid	21.59	-0.3	-2.45	19.14	0.082	100.000	Pass
			12	High	21.59	-0.3	-2.45	19.14	0.082	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	21.63	-0.3	-2.45	19.18	0.083	100.000	Pass
			1	Low	21.23	-0.3	-2.45	18.78	0.076	100.000	Pass
			1	Mid	21.21	-0.3	-2.45	18.76	0.075	100.000	Pass
			1	High	21.09	-0.3	-2.45	18.64	0.073	100.000	Pass
			12	Low	20.3	-0.3	-2.45	17.85	0.061	100.000	Pass
			12	Mid	20.44	-0.3	-2.45	17.99	0.063	100.000	Pass
			12	High	20.36	-0.3	-2.45	17.91	0.062	100.000	Pass
			25	Low	20.56	-0.3	-2.45	18.11	0.065	100.000	Pass
	HCH	QPSK	1	Low	22.58	-0.3	-2.45	20.13	0.103	100.000	Pass
			1	Mid	22.87	-0.3	-2.45	20.42	0.110	100.000	Pass
			1	High	22.55	-0.3	-2.45	20.10	0.102	100.000	Pass
			12	Low	21.57	-0.3	-2.45	19.12	0.082	100.000	Pass
			12	Mid	21.65	-0.3	-2.45	19.20	0.083	100.000	Pass
			12	High	21.61	-0.3	-2.45	19.16	0.082	100.000	Pass
			25	Low	21.55	-0.3	-2.45	19.10	0.081	100.000	Pass
		Q16	1	Low	21.18	-0.3	-2.45	18.73	0.075	100.000	Pass
			1	Mid	21.42	-0.3	-2.45	18.97	0.079	100.000	Pass
			1	High	20.7	-0.3	-2.45	18.25	0.067	100.000	Pass
			12	Low	20.37	-0.3	-2.45	17.92	0.062	100.000	Pass
			12	Mid	20.47	-0.3	-2.45	18.02	0.063	100.000	Pass
			12	High	20.48	-0.3	-2.45	18.03	0.064	100.000	Pass
			25	Low	20.56	-0.3	-2.45	18.11	0.065	100.000	Pass
10	LCH	QPSK	1	Low	22.58	-0.3	-2.45	20.13	0.103	100.000	Pass
			1	Mid	22.97	-0.3	-2.45	20.52	0.113	100.000	Pass
			1	High	22.78	-0.3	-2.45	20.33	0.108	100.000	Pass
			25	Low	21.58	-0.3	-2.45	19.13	0.082	100.000	Pass
			25	Mid	21.79	-0.3	-2.45	19.34	0.086	100.000	Pass
			25	High	21.46	-0.3	-2.45	19.01	0.080	100.000	Pass
			50	Low	21.6	-0.3	-2.45	19.15	0.082	100.000	Pass
		Q16	1	Low	21.26	-0.3	-2.45	18.81	0.076	100.000	Pass
			1	Mid	21.29	-0.3	-2.45	18.84	0.077	100.000	Pass
			1	High	21.22	-0.3	-2.45	18.77	0.075	100.000	Pass
			25	Low	20.53	-0.3	-2.45	18.08	0.064	100.000	Pass
			25	Mid	20.84	-0.3	-2.45	18.39	0.069	100.000	Pass
			25	High	20.67	-0.3	-2.45	18.22	0.066	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	20.64	-0.3	-2.45	18.19	0.066	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	22.55	3.62	26.17	0.414	2.000	Pass
			1	Mid	22.69	3.62	26.31	0.428	2.000	Pass
			1	High	22.43	3.62	26.05	0.403	2.000	Pass
			12	Low	21.56	3.62	25.18	0.330	2.000	Pass
			12	Mid	21.61	3.62	25.23	0.333	2.000	Pass
			12	High	21.47	3.62	25.09	0.323	2.000	Pass
			25	Low	21.51	3.62	25.13	0.326	2.000	Pass
		Q16	1	Low	20.59	3.62	24.21	0.264	2.000	Pass
			1	Mid	20.48	3.62	24.10	0.257	2.000	Pass
			1	High	20.26	3.62	23.88	0.244	2.000	Pass
			12	Low	20.37	3.62	23.99	0.251	2.000	Pass
			12	Mid	20.31	3.62	23.93	0.247	2.000	Pass
			12	High	20.48	3.62	24.10	0.257	2.000	Pass
			25	Low	20.42	3.62	24.04	0.254	2.000	Pass
	MCH	QPSK	1	Low	22.78	3.62	26.40	0.437	2.000	Pass
			1	Mid	22.98	3.62	26.60	0.457	2.000	Pass
			1	High	22.46	3.62	26.08	0.406	2.000	Pass
			12	Low	21.72	3.62	25.34	0.342	2.000	Pass
			12	Mid	21.8	3.62	25.42	0.348	2.000	Pass
			12	High	21.65	3.62	25.27	0.337	2.000	Pass
			25	Low	21.7	3.62	25.32	0.340	2.000	Pass
		Q16	1	Low	20.86	3.62	24.48	0.281	2.000	Pass
			1	Mid	20.97	3.62	24.59	0.288	2.000	Pass
			1	High	20.77	3.62	24.39	0.275	2.000	Pass
			12	Low	20.67	3.62	24.29	0.269	2.000	Pass
			12	Mid	20.74	3.62	24.36	0.273	2.000	Pass
			12	High	20.6	3.62	24.22	0.264	2.000	Pass
			25	Low	20.64	3.62	24.26	0.267	2.000	Pass
	HCH	QPSK	1	Low	22.44	3.62	26.06	0.404	2.000	Pass
			1	Mid	22.61	3.62	26.23	0.420	2.000	Pass
			1	High	22.38	3.62	26.00	0.398	2.000	Pass
			12	Low	21.7	3.62	25.32	0.340	2.000	Pass
			12	Mid	21.75	3.62	25.37	0.344	2.000	Pass
			12	High	21.61	3.62	25.23	0.333	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	21.66	3.62	25.28	0.337	2.000	Pass
			1	Low	20.77	3.62	24.39	0.275	2.000	Pass
			1	Mid	20.97	3.62	24.59	0.288	2.000	Pass
			1	High	20.63	3.62	24.25	0.266	2.000	Pass
			12	Low	20.48	3.62	24.10	0.257	2.000	Pass
			12	Mid	20.52	3.62	24.14	0.259	2.000	Pass
			12	High	20.37	3.62	23.99	0.251	2.000	Pass
			25	Low	20.53	3.62	24.15	0.260	2.000	Pass
	LCH	QPSK	1	Low	22.51	3.62	26.13	0.410	2.000	Pass
			1	Mid	22.85	3.62	26.47	0.444	2.000	Pass
			1	High	22.47	3.62	26.09	0.406	2.000	Pass
			25	Low	21.7	3.62	25.32	0.340	2.000	Pass
			25	Mid	21.57	3.62	25.19	0.330	2.000	Pass
			25	High	21.54	3.62	25.16	0.328	2.000	Pass
			50	Low	21.61	3.62	25.23	0.333	2.000	Pass
		Q16	1	Low	20.96	3.62	24.58	0.287	2.000	Pass
			1	Mid	20.57	3.62	24.19	0.262	2.000	Pass
			1	High	20.41	3.62	24.03	0.253	2.000	Pass
			25	Low	20.69	3.62	24.31	0.270	2.000	Pass
			25	Mid	20.58	3.62	24.20	0.263	2.000	Pass
			25	High	20.75	3.62	24.37	0.274	2.000	Pass
			50	Low	20.53	3.62	24.15	0.260	2.000	Pass
10	MCH	QPSK	1	Low	22.84	3.62	26.46	0.443	2.000	Pass
			1	Mid	22.88	3.62	26.50	0.447	2.000	Pass
			1	High	22.67	3.62	26.29	0.426	2.000	Pass
			25	Low	21.83	3.62	25.45	0.351	2.000	Pass
			25	Mid	21.81	3.62	25.43	0.349	2.000	Pass
			25	High	21.66	3.62	25.28	0.337	2.000	Pass
			50	Low	21.73	3.62	25.35	0.343	2.000	Pass
		Q16	1	Low	20.89	3.62	24.51	0.282	2.000	Pass
			1	Mid	21	3.62	24.62	0.290	2.000	Pass
			1	High	20.74	3.62	24.36	0.273	2.000	Pass
			25	Low	20.74	3.62	24.36	0.273	2.000	Pass
			25	Mid	20.63	3.62	24.25	0.266	2.000	Pass
			25	High	20.51	3.62	24.13	0.259	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	20.69	3.62	24.31	0.270	2.000	Pass
			1	Low	22.87	3.62	26.49	0.446	2.000	Pass
			1	Mid	22.98	3.62	26.60	0.457	2.000	Pass
			1	High	22.53	3.62	26.15	0.412	2.000	Pass
			25	Low	21.79	3.62	25.41	0.348	2.000	Pass
			25	Mid	21.72	3.62	25.34	0.342	2.000	Pass
			25	High	21.6	3.62	25.22	0.333	2.000	Pass
		Q16	50	Low	21.65	3.62	25.27	0.337	2.000	Pass
			1	Low	20.87	3.62	24.49	0.281	2.000	Pass
			1	Mid	20.88	3.62	24.50	0.282	2.000	Pass
			1	High	20.54	3.62	24.16	0.261	2.000	Pass
			25	Low	20.66	3.62	24.28	0.268	2.000	Pass
			25	Mid	20.67	3.62	24.29	0.269	2.000	Pass
			25	High	20.65	3.62	24.27	0.267	2.000	Pass
			50	Low	20.72	3.62	24.34	0.272	2.000	Pass
15	LCH	QPSK	1	Low	22.5	3.62	26.12	0.409	2.000	Pass
			1	Mid	22.81	3.62	26.43	0.440	2.000	Pass
			1	High	22.56	3.62	26.18	0.415	2.000	Pass
			36	Low	21.63	3.62	25.25	0.335	2.000	Pass
			36	Mid	21.66	3.62	25.28	0.337	2.000	Pass
			36	High	21.54	3.62	25.16	0.328	2.000	Pass
			75	Low	21.58	3.62	25.20	0.331	2.000	Pass
		Q16	1	Low	20.79	3.62	24.41	0.276	2.000	Pass
			1	Mid	20.7	3.62	24.32	0.270	2.000	Pass
			1	High	20.53	3.62	24.15	0.260	2.000	Pass
			36	Low	20.47	3.62	24.09	0.256	2.000	Pass
			36	Mid	20.62	3.62	24.24	0.265	2.000	Pass
			36	High	20.51	3.62	24.13	0.259	2.000	Pass
			75	Low	20.48	3.62	24.10	0.257	2.000	Pass
	MCH	QPSK	1	Low	22.57	3.62	26.19	0.416	2.000	Pass
			1	Mid	22.94	3.62	26.56	0.453	2.000	Pass
			1	High	22.73	3.62	26.35	0.432	2.000	Pass
			36	Low	21.82	3.62	25.44	0.350	2.000	Pass
			36	Mid	21.74	3.62	25.36	0.344	2.000	Pass
			36	High	21.65	3.62	25.27	0.337	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	21.79	3.62	25.41	0.348	2.000	Pass
			1	Low	20.94	3.62	24.56	0.286	2.000	Pass
			1	Mid	21.02	3.62	24.64	0.291	2.000	Pass
			1	High	20.88	3.62	24.50	0.282	2.000	Pass
			36	Low	20.7	3.62	24.32	0.270	2.000	Pass
			36	Mid	20.72	3.62	24.34	0.272	2.000	Pass
			36	High	20.64	3.62	24.26	0.267	2.000	Pass
			75	Low	20.72	3.62	24.34	0.272	2.000	Pass
	HCH	QPSK	1	Low	22.71	3.62	26.33	0.430	2.000	Pass
			1	Mid	22.87	3.62	26.49	0.446	2.000	Pass
			1	High	22.65	3.62	26.27	0.424	2.000	Pass
			36	Low	21.87	3.62	25.49	0.354	2.000	Pass
			36	Mid	21.85	3.62	25.47	0.352	2.000	Pass
			36	High	21.53	3.62	25.15	0.327	2.000	Pass
			75	Low	21.71	3.62	25.33	0.341	2.000	Pass
		Q16	1	Low	20.94	3.62	24.56	0.286	2.000	Pass
			1	Mid	20.89	3.62	24.51	0.282	2.000	Pass
			1	High	20.62	3.62	24.24	0.265	2.000	Pass
			36	Low	20.77	3.62	24.39	0.275	2.000	Pass
			36	Mid	20.65	3.62	24.27	0.267	2.000	Pass
			36	High	20.65	3.62	24.27	0.267	2.000	Pass
			75	Low	20.66	3.62	24.28	0.268	2.000	Pass
20	LCH	QPSK	1	Low	22.46	3.62	26.08	0.406	2.000	Pass
			1	Mid	22.77	3.62	26.39	0.436	2.000	Pass
			1	High	22.47	3.62	26.09	0.406	2.000	Pass
			50	Low	21.7	3.62	25.32	0.340	2.000	Pass
			50	Mid	21.7	3.62	25.32	0.340	2.000	Pass
			50	High	21.52	3.62	25.14	0.327	2.000	Pass
			100	Low	21.72	3.62	25.34	0.342	2.000	Pass
		Q16	1	Low	20.68	3.62	24.30	0.269	2.000	Pass
			1	Mid	20.65	3.62	24.27	0.267	2.000	Pass
			1	High	20.58	3.62	24.20	0.263	2.000	Pass
			50	Low	20.61	3.62	24.23	0.265	2.000	Pass
			50	Mid	20.73	3.62	24.35	0.272	2.000	Pass
			50	High	20.56	3.62	24.18	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 38										
	MCH	QPSK	100	Low	20.61	3.62	24.23	0.265	2.000	Pass
			1	Low	22.55	3.62	26.17	0.414	2.000	Pass
			1	Mid	22.62	3.62	26.24	0.421	2.000	Pass
			1	High	22.86	3.62	26.48	0.445	2.000	Pass
			50	Low	21.69	3.62	25.31	0.340	2.000	Pass
			50	Mid	21.82	3.62	25.44	0.350	2.000	Pass
			50	High	21.64	3.62	25.26	0.336	2.000	Pass
			100	Low	21.82	3.62	25.44	0.350	2.000	Pass
		Q16	1	Low	20.82	3.62	24.44	0.278	2.000	Pass
			1	Mid	21.01	3.62	24.63	0.290	2.000	Pass
			1	High	20.67	3.62	24.29	0.269	2.000	Pass
			50	Low	20.73	3.62	24.35	0.272	2.000	Pass
			50	Mid	20.86	3.62	24.48	0.281	2.000	Pass
			50	High	20.59	3.62	24.21	0.264	2.000	Pass
			100	Low	20.75	3.62	24.37	0.274	2.000	Pass
	HCH	QPSK	1	Low	22.73	3.62	26.35	0.432	2.000	Pass
			1	Mid	22.9	3.62	26.52	0.449	2.000	Pass
			1	High	22.41	3.62	26.03	0.401	2.000	Pass
			50	Low	21.8	3.62	25.42	0.348	2.000	Pass
			50	Mid	21.89	3.62	25.51	0.356	2.000	Pass
			50	High	21.59	3.62	25.21	0.332	2.000	Pass
			100	Low	21.7	3.62	25.32	0.340	2.000	Pass
		Q16	1	Low	20.92	3.62	24.54	0.284	2.000	Pass
			1	Mid	21.06	3.62	24.68	0.294	2.000	Pass
			1	High	20.43	3.62	24.05	0.254	2.000	Pass
			50	Low	20.78	3.62	24.40	0.275	2.000	Pass
			50	Mid	20.86	3.62	24.48	0.281	2.000	Pass
			50	High	20.66	3.62	24.28	0.268	2.000	Pass
			100	Low	20.67	3.62	24.29	0.269	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	22.37	4.24	26.61	0.458	2.000	Pass
			1	Mid	22.47	4.24	26.71	0.469	2.000	Pass
			1	High	22.28	4.24	26.52	0.449	2.000	Pass
			12	Low	21.46	4.24	25.70	0.372	2.000	Pass
			12	Mid	21.52	4.24	25.76	0.377	2.000	Pass
			12	High	21.37	4.24	25.61	0.364	2.000	Pass
			25	Low	21.4	4.24	25.64	0.366	2.000	Pass
		Q16	1	Low	20.48	4.24	24.72	0.296	2.000	Pass
			1	Mid	20.68	4.24	24.92	0.310	2.000	Pass
			1	High	20.32	4.24	24.56	0.286	2.000	Pass
			12	Low	20.17	4.24	24.41	0.276	2.000	Pass
			12	Mid	20.22	4.24	24.46	0.279	2.000	Pass
			12	High	20.17	4.24	24.41	0.276	2.000	Pass
			25	Low	20.32	4.24	24.56	0.286	2.000	Pass
	MCH	QPSK	1	Low	22.73	4.24	26.97	0.498	2.000	Pass
			1	Mid	22.86	4.24	27.10	0.513	2.000	Pass
			1	High	22.53	4.24	26.77	0.475	2.000	Pass
			12	Low	21.77	4.24	26.01	0.399	2.000	Pass
			12	Mid	21.82	4.24	26.06	0.404	2.000	Pass
			12	High	21.8	4.24	26.04	0.402	2.000	Pass
			25	Low	21.85	4.24	26.09	0.406	2.000	Pass
		Q16	1	Low	20.86	4.24	25.10	0.324	2.000	Pass
			1	Mid	20.92	4.24	25.16	0.328	2.000	Pass
			1	High	20.8	4.24	25.04	0.319	2.000	Pass
			12	Low	20.62	4.24	24.86	0.306	2.000	Pass
			12	Mid	20.67	4.24	24.91	0.310	2.000	Pass
			12	High	20.63	4.24	24.87	0.307	2.000	Pass
			25	Low	20.67	4.24	24.91	0.310	2.000	Pass
	HCH	QPSK	1	Low	22.78	4.24	27.02	0.504	2.000	Pass
			1	Mid	22.79	4.24	27.03	0.505	2.000	Pass
			1	High	22.6	4.24	26.84	0.483	2.000	Pass
			12	Low	21.74	4.24	25.98	0.396	2.000	Pass
			12	Mid	21.88	4.24	26.12	0.409	2.000	Pass
			12	High	21.82	4.24	26.06	0.404	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	21.79	4.24	26.03	0.401	2.000	Pass
			1	Low	20.86	4.24	25.10	0.324	2.000	Pass
			1	Mid	21	4.24	25.24	0.334	2.000	Pass
			1	High	20.81	4.24	25.05	0.320	2.000	Pass
			12	Low	20.7	4.24	24.94	0.312	2.000	Pass
			12	Mid	20.85	4.24	25.09	0.323	2.000	Pass
			12	High	20.78	4.24	25.02	0.318	2.000	Pass
			25	Low	21.05	4.24	25.29	0.338	2.000	Pass
10	LCH	QPSK	1	Low	22.28	4.24	26.52	0.449	2.000	Pass
			1	Mid	22.71	4.24	26.95	0.495	2.000	Pass
			1	High	22.46	4.24	26.70	0.468	2.000	Pass
			25	Low	21.49	4.24	25.73	0.374	2.000	Pass
			25	Mid	21.47	4.24	25.71	0.372	2.000	Pass
			25	High	21.42	4.24	25.66	0.368	2.000	Pass
			50	Low	21.38	4.24	25.62	0.365	2.000	Pass
		Q16	1	Low	20.55	4.24	24.79	0.301	2.000	Pass
			1	Mid	20.46	4.24	24.70	0.295	2.000	Pass
			1	High	20.64	4.24	24.88	0.308	2.000	Pass
			25	Low	20.17	4.24	24.41	0.276	2.000	Pass
			25	Mid	20.34	4.24	24.58	0.287	2.000	Pass
			25	High	20.42	4.24	24.66	0.292	2.000	Pass
			50	Low	20.4	4.24	24.64	0.291	2.000	Pass
	MCH	QPSK	1	Low	22.52	4.24	26.76	0.474	2.000	Pass
			1	Mid	22.66	4.24	26.90	0.490	2.000	Pass
			1	High	22.66	4.24	26.90	0.490	2.000	Pass
			25	Low	21.89	4.24	26.13	0.410	2.000	Pass
			25	Mid	21.95	4.24	26.19	0.416	2.000	Pass
			25	High	21.82	4.24	26.06	0.404	2.000	Pass
			50	Low	21.9	4.24	26.14	0.411	2.000	Pass
		Q16	1	Low	20.91	4.24	25.15	0.327	2.000	Pass
			1	Mid	21.04	4.24	25.28	0.337	2.000	Pass
			1	High	20.76	4.24	25.00	0.316	2.000	Pass
			25	Low	20.56	4.24	24.80	0.302	2.000	Pass
			25	Mid	20.71	4.24	24.95	0.313	2.000	Pass
			25	High	20.65	4.24	24.89	0.308	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	20.85	4.24	25.09	0.323	2.000	Pass
			1	Low	22.8	4.24	27.04	0.506	2.000	Pass
			1	Mid	22.89	4.24	27.13	0.516	2.000	Pass
			1	High	22.72	4.24	26.96	0.497	2.000	Pass
			25	Low	21.95	4.24	26.19	0.416	2.000	Pass
			25	Mid	21.92	4.24	26.16	0.413	2.000	Pass
			25	High	21.76	4.24	26.00	0.398	2.000	Pass
			50	Low	21.77	4.24	26.01	0.399	2.000	Pass
		Q16	1	Low	20.97	4.24	25.21	0.332	2.000	Pass
			1	Mid	20.94	4.24	25.18	0.330	2.000	Pass
			1	High	20.84	4.24	25.08	0.322	2.000	Pass
			25	Low	20.74	4.24	24.98	0.315	2.000	Pass
			25	Mid	21.06	4.24	25.30	0.339	2.000	Pass
			25	High	21.03	4.24	25.27	0.337	2.000	Pass
			50	Low	20.84	4.24	25.08	0.322	2.000	Pass
15	LCH	QPSK	1	Low	22	4.24	26.24	0.421	2.000	Pass
			1	Mid	22.48	4.24	26.72	0.470	2.000	Pass
			1	High	22.18	4.24	26.42	0.439	2.000	Pass
			36	Low	21.34	4.24	25.58	0.361	2.000	Pass
			36	Mid	21.4	4.24	25.64	0.366	2.000	Pass
			36	High	21.2	4.24	25.44	0.350	2.000	Pass
			75	Low	21.21	4.24	25.45	0.351	2.000	Pass
		Q16	1	Low	20.4	4.24	24.64	0.291	2.000	Pass
			1	Mid	20.44	4.24	24.68	0.294	2.000	Pass
			1	High	20.28	4.24	24.52	0.283	2.000	Pass
			36	Low	20.2	4.24	24.44	0.278	2.000	Pass
			36	Mid	20.34	4.24	24.58	0.287	2.000	Pass
			36	High	20.27	4.24	24.51	0.282	2.000	Pass
			75	Low	20.3	4.24	24.54	0.284	2.000	Pass
	MCH	QPSK	1	Low	22.7	4.24	26.94	0.494	2.000	Pass
			1	Mid	23.06	4.24	27.30	0.537	2.000	Pass
			1	High	22.62	4.24	26.86	0.485	2.000	Pass
			36	Low	21.83	4.24	26.07	0.405	2.000	Pass
			36	Mid	21.89	4.24	26.13	0.410	2.000	Pass
			36	High	21.75	4.24	25.99	0.397	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	21.89	4.24	26.13	0.410	2.000	Pass
			1	Low	21.02	4.24	25.26	0.336	2.000	Pass
			1	Mid	21	4.24	25.24	0.334	2.000	Pass
			1	High	20.77	4.24	25.01	0.317	2.000	Pass
			36	Low	20.6	4.24	24.84	0.305	2.000	Pass
			36	Mid	20.68	4.24	24.92	0.310	2.000	Pass
			36	High	20.76	4.24	25.00	0.316	2.000	Pass
			75	Low	20.83	4.24	25.07	0.321	2.000	Pass
	HCH	QPSK	1	Low	22.66	4.24	26.90	0.490	2.000	Pass
			1	Mid	22.87	4.24	27.11	0.514	2.000	Pass
			1	High	22.71	4.24	26.95	0.495	2.000	Pass
			36	Low	21.84	4.24	26.08	0.406	2.000	Pass
			36	Mid	21.87	4.24	26.11	0.408	2.000	Pass
			36	High	21.75	4.24	25.99	0.397	2.000	Pass
			75	Low	21.75	4.24	25.99	0.397	2.000	Pass
		Q16	1	Low	21.15	4.24	25.39	0.346	2.000	Pass
			1	Mid	20.99	4.24	25.23	0.333	2.000	Pass
			1	High	20.8	4.24	25.04	0.319	2.000	Pass
			36	Low	20.73	4.24	24.97	0.314	2.000	Pass
			36	Mid	20.88	4.24	25.12	0.325	2.000	Pass
			36	High	20.77	4.24	25.01	0.317	2.000	Pass
			75	Low	20.81	4.24	25.05	0.320	2.000	Pass
20	LCH	QPSK	1	Low	22.37	4.24	26.61	0.458	2.000	Pass
			1	Mid	22.58	4.24	26.82	0.481	2.000	Pass
			1	High	22.17	4.24	26.41	0.438	2.000	Pass
			50	Low	21.46	4.24	25.70	0.372	2.000	Pass
			50	Mid	21.53	4.24	25.77	0.378	2.000	Pass
			50	High	21.35	4.24	25.59	0.362	2.000	Pass
			100	Low	21.35	4.24	25.59	0.362	2.000	Pass
		Q16	1	Low	20.44	4.24	24.68	0.294	2.000	Pass
			1	Mid	20.63	4.24	24.87	0.307	2.000	Pass
			1	High	20.37	4.24	24.61	0.289	2.000	Pass
			50	Low	20.3	4.24	24.54	0.284	2.000	Pass
			50	Mid	20.47	4.24	24.71	0.296	2.000	Pass
			50	High	20.25	4.24	24.49	0.281	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	20.35	4.24	24.59	0.288	2.000	Pass
			1	Low	22.53	4.24	26.77	0.475	2.000	Pass
			1	Mid	23.17	4.24	27.41	0.551	2.000	Pass
			1	High	22.44	4.24	26.68	0.466	2.000	Pass
			50	Low	21.83	4.24	26.07	0.405	2.000	Pass
			50	Mid	21.82	4.24	26.06	0.404	2.000	Pass
			50	High	21.72	4.24	25.96	0.394	2.000	Pass
			100	Low	21.91	4.24	26.15	0.412	2.000	Pass
		Q16	1	Low	20.85	4.24	25.09	0.323	2.000	Pass
			1	Mid	20.98	4.24	25.22	0.333	2.000	Pass
			1	High	20.53	4.24	24.77	0.300	2.000	Pass
			50	Low	20.64	4.24	24.88	0.308	2.000	Pass
			50	Mid	20.77	4.24	25.01	0.317	2.000	Pass
			50	High	20.66	4.24	24.90	0.309	2.000	Pass
			100	Low	20.83	4.24	25.07	0.321	2.000	Pass
	HCH	QPSK	1	Low	22.61	4.24	26.85	0.484	2.000	Pass
			1	Mid	22.91	4.24	27.15	0.519	2.000	Pass
			1	High	22.61	4.24	26.85	0.484	2.000	Pass
			50	Low	21.93	4.24	26.17	0.414	2.000	Pass
			50	Mid	21.76	4.24	26.00	0.398	2.000	Pass
			50	High	21.66	4.24	25.90	0.389	2.000	Pass
			100	Low	21.74	4.24	25.98	0.396	2.000	Pass
		Q16	1	Low	20.9	4.24	25.14	0.327	2.000	Pass
			1	Mid	20.98	4.24	25.22	0.333	2.000	Pass
			1	High	20.64	4.24	24.88	0.308	2.000	Pass
			50	Low	20.7	4.24	24.94	0.312	2.000	Pass
			50	Mid	20.74	4.24	24.98	0.315	2.000	Pass
			50	High	20.64	4.24	24.88	0.308	2.000	Pass
			100	Low	20.69	4.24	24.93	0.311	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	22.89	2.45	25.34	0.342	1.000	Pass
			1	Mid	23.16	2.45	25.61	0.364	1.000	Pass
			1	High	23.07	2.45	25.52	0.356	1.000	Pass
			3	Low	23.09	2.45	25.54	0.358	1.000	Pass
			3	Mid	23.06	2.45	25.51	0.356	1.000	Pass
			3	High	23.06	2.45	25.51	0.356	1.000	Pass
		Q16	6	Low	22.15	2.45	24.60	0.288	1.000	Pass
			1	Low	22.24	2.45	24.69	0.294	1.000	Pass
			1	Mid	22.27	2.45	24.72	0.296	1.000	Pass
			1	High	21.94	2.45	24.39	0.275	1.000	Pass
			3	Low	21.93	2.45	24.38	0.274	1.000	Pass
			3	Mid	21.91	2.45	24.36	0.273	1.000	Pass
			3	High	21.89	2.45	24.34	0.272	1.000	Pass
			6	Low	21.01	2.45	23.46	0.222	1.000	Pass
	MCH	QPSK	1	Low	23.16	2.45	25.61	0.364	1.000	Pass
			1	Mid	23.32	2.45	25.77	0.378	1.000	Pass
			1	High	23.09	2.45	25.54	0.358	1.000	Pass
			3	Low	23.19	2.45	25.64	0.366	1.000	Pass
			3	Mid	23.26	2.45	25.71	0.372	1.000	Pass
			3	High	23.14	2.45	25.59	0.362	1.000	Pass
		Q16	6	Low	22.28	2.45	24.73	0.297	1.000	Pass
			1	Low	22.29	2.45	24.74	0.298	1.000	Pass
			1	Mid	22.36	2.45	24.81	0.303	1.000	Pass
			1	High	22.17	2.45	24.62	0.290	1.000	Pass
			3	Low	22.25	2.45	24.70	0.295	1.000	Pass
			3	Mid	22.4	2.45	24.85	0.305	1.000	Pass
			3	High	22.38	2.45	24.83	0.304	1.000	Pass
			6	Low	21.33	2.45	23.78	0.239	1.000	Pass
	HCH	QPSK	1	Low	22.99	2.45	25.44	0.350	1.000	Pass
			1	Mid	23.31	2.45	25.76	0.377	1.000	Pass
			1	High	23.13	2.45	25.58	0.361	1.000	Pass
			3	Low	23.1	2.45	25.55	0.359	1.000	Pass
			3	Mid	23.25	2.45	25.70	0.372	1.000	Pass
			3	High	23.21	2.45	25.66	0.368	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	22.23	2.45	24.68	0.294	1.000	Pass
			1	Low	21.96	2.45	24.41	0.276	1.000	Pass
			1	Mid	21.91	2.45	24.36	0.273	1.000	Pass
			1	High	21.77	2.45	24.22	0.264	1.000	Pass
			3	Low	22.1	2.45	24.55	0.285	1.000	Pass
			3	Mid	22.28	2.45	24.73	0.297	1.000	Pass
			3	High	21.98	2.45	24.43	0.277	1.000	Pass
			6	Low	21.18	2.45	23.63	0.231	1.000	Pass
3	LCH	QPSK	1	Low	22.96	2.45	25.41	0.348	1.000	Pass
			1	Mid	23.06	2.45	25.51	0.356	1.000	Pass
			1	High	22.93	2.45	25.38	0.345	1.000	Pass
			8	Low	22.23	2.45	24.68	0.294	1.000	Pass
			8	Mid	22.15	2.45	24.60	0.288	1.000	Pass
			8	High	22.08	2.45	24.53	0.284	1.000	Pass
			15	Low	22.1	2.45	24.55	0.285	1.000	Pass
		Q16	1	Low	21.65	2.45	24.10	0.257	1.000	Pass
			1	Mid	21.8	2.45	24.25	0.266	1.000	Pass
			1	High	21.29	2.45	23.74	0.237	1.000	Pass
			8	Low	20.94	2.45	23.39	0.218	1.000	Pass
			8	Mid	20.96	2.45	23.41	0.219	1.000	Pass
			8	High	21.17	2.45	23.62	0.230	1.000	Pass
			15	Low	21.05	2.45	23.50	0.224	1.000	Pass
	MCH	QPSK	1	Low	23.18	2.45	25.63	0.366	1.000	Pass
			1	Mid	23.36	2.45	25.81	0.381	1.000	Pass
			1	High	23.19	2.45	25.64	0.366	1.000	Pass
			8	Low	22.24	2.45	24.69	0.294	1.000	Pass
			8	Mid	22.23	2.45	24.68	0.294	1.000	Pass
			8	High	22.2	2.45	24.65	0.292	1.000	Pass
			15	Low	22.27	2.45	24.72	0.296	1.000	Pass
		Q16	1	Low	21.95	2.45	24.40	0.275	1.000	Pass
			1	Mid	21.71	2.45	24.16	0.261	1.000	Pass
			1	High	21.47	2.45	23.92	0.247	1.000	Pass
			8	Low	21.31	2.45	23.76	0.238	1.000	Pass
			8	Mid	21.29	2.45	23.74	0.237	1.000	Pass
			8	High	21.22	2.45	23.67	0.233	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
5	HCH	QPSK	15	Low	21.19	2.45	23.64	0.231	1.000	Pass
			1	Low	23.02	2.45	25.47	0.352	1.000	Pass
		QPSK	1	Mid	23.29	2.45	25.74	0.375	1.000	Pass
			1	High	23.1	2.45	25.55	0.359	1.000	Pass
			8	Low	22.17	2.45	24.62	0.290	1.000	Pass
			8	Mid	22.19	2.45	24.64	0.291	1.000	Pass
			8	High	22.23	2.45	24.68	0.294	1.000	Pass
			15	Low	22.14	2.45	24.59	0.288	1.000	Pass
		Q16	1	Low	21.92	2.45	24.37	0.274	1.000	Pass
			1	Mid	21.99	2.45	24.44	0.278	1.000	Pass
			1	High	21.96	2.45	24.41	0.276	1.000	Pass
			8	Low	21.25	2.45	23.70	0.234	1.000	Pass
			8	Mid	21.29	2.45	23.74	0.237	1.000	Pass
			8	High	21.33	2.45	23.78	0.239	1.000	Pass
			15	Low	21.19	2.45	23.64	0.231	1.000	Pass
	LCH	QPSK	1	Low	22.98	2.45	25.43	0.349	1.000	Pass
			1	Mid	23.22	2.45	25.67	0.369	1.000	Pass
			1	High	22.93	2.45	25.38	0.345	1.000	Pass
			12	Low	22.21	2.45	24.66	0.292	1.000	Pass
			12	Mid	22.11	2.45	24.56	0.286	1.000	Pass
			12	High	22.02	2.45	24.47	0.280	1.000	Pass
			25	Low	22.12	2.45	24.57	0.286	1.000	Pass
		Q16	1	Low	21.81	2.45	24.26	0.267	1.000	Pass
			1	Mid	21.92	2.45	24.37	0.274	1.000	Pass
			1	High	21.7	2.45	24.15	0.260	1.000	Pass
			12	Low	21.1	2.45	23.55	0.226	1.000	Pass
			12	Mid	21.06	2.45	23.51	0.224	1.000	Pass
			12	High	21	2.45	23.45	0.221	1.000	Pass
			25	Low	21.09	2.45	23.54	0.226	1.000	Pass
	MCH	QPSK	1	Low	23.16	2.45	25.61	0.364	1.000	Pass
			1	Mid	23.28	2.45	25.73	0.374	1.000	Pass
			1	High	23.16	2.45	25.61	0.364	1.000	Pass
			12	Low	22.24	2.45	24.69	0.294	1.000	Pass
			12	Mid	22.3	2.45	24.75	0.299	1.000	Pass
			12	High	22.22	2.45	24.67	0.293	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	22.22	2.45	24.67	0.293	1.000	Pass
			1	Low	22.04	2.45	24.49	0.281	1.000	Pass
			1	Mid	21.96	2.45	24.41	0.276	1.000	Pass
			1	High	21.87	2.45	24.32	0.270	1.000	Pass
			12	Low	21.17	2.45	23.62	0.230	1.000	Pass
			12	Mid	21.16	2.45	23.61	0.230	1.000	Pass
			12	High	21.06	2.45	23.51	0.224	1.000	Pass
			25	Low	21.13	2.45	23.58	0.228	1.000	Pass
	HCH	QPSK	1	Low	22.99	2.45	25.44	0.350	1.000	Pass
			1	Mid	23.03	2.45	25.48	0.353	1.000	Pass
			1	High	23.06	2.45	25.51	0.356	1.000	Pass
			12	Low	22.19	2.45	24.64	0.291	1.000	Pass
			12	Mid	22.18	2.45	24.63	0.290	1.000	Pass
			12	High	22.19	2.45	24.64	0.291	1.000	Pass
			25	Low	22.23	2.45	24.68	0.294	1.000	Pass
		Q16	1	Low	21.91	2.45	24.36	0.273	1.000	Pass
			1	Mid	21.74	2.45	24.19	0.262	1.000	Pass
			1	High	21.78	2.45	24.23	0.265	1.000	Pass
			12	Low	20.93	2.45	23.38	0.218	1.000	Pass
			12	Mid	21.04	2.45	23.49	0.223	1.000	Pass
			12	High	21.03	2.45	23.48	0.223	1.000	Pass
			25	Low	21.38	2.45	23.83	0.242	1.000	Pass
10	LCH	QPSK	1	Low	23.11	2.45	25.56	0.360	1.000	Pass
			1	Mid	23.46	2.45	25.91	0.390	1.000	Pass
			1	High	23.1	2.45	25.55	0.359	1.000	Pass
			25	Low	22.23	2.45	24.68	0.294	1.000	Pass
			25	Mid	22.26	2.45	24.71	0.296	1.000	Pass
			25	High	22.11	2.45	24.56	0.286	1.000	Pass
			50	Low	22.2	2.45	24.65	0.292	1.000	Pass
		Q16	1	Low	21.98	2.45	24.43	0.277	1.000	Pass
			1	Mid	22.07	2.45	24.52	0.283	1.000	Pass
			1	High	21.72	2.45	24.17	0.261	1.000	Pass
			25	Low	21.28	2.45	23.73	0.236	1.000	Pass
			25	Mid	21.23	2.45	23.68	0.233	1.000	Pass
			25	High	21.17	2.45	23.62	0.230	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	21.27	2.45	23.72	0.236	1.000	Pass
			1	Low	23.45	2.45	25.90	0.389	1.000	Pass
			1	Mid	23.61	2.45	26.06	0.404	1.000	Pass
			1	High	23.18	2.45	25.63	0.366	1.000	Pass
			25	Low	22.49	2.45	24.94	0.312	1.000	Pass
			25	Mid	22.26	2.45	24.71	0.296	1.000	Pass
			25	High	22.11	2.45	24.56	0.286	1.000	Pass
		Q16	50	Low	22.29	2.45	24.74	0.298	1.000	Pass
			1	Low	22.26	2.45	24.71	0.296	1.000	Pass
			1	Mid	22.1	2.45	24.55	0.285	1.000	Pass
			1	High	21.82	2.45	24.27	0.267	1.000	Pass
			25	Low	21.51	2.45	23.96	0.249	1.000	Pass
			25	Mid	21.28	2.45	23.73	0.236	1.000	Pass
			25	High	21.16	2.45	23.61	0.230	1.000	Pass
			50	Low	21.22	2.45	23.67	0.233	1.000	Pass
	HCH	QPSK	1	Low	23.22	2.45	25.67	0.369	1.000	Pass
			1	Mid	23.45	2.45	25.90	0.389	1.000	Pass
			1	High	23.16	2.45	25.61	0.364	1.000	Pass
			25	Low	22.28	2.45	24.73	0.297	1.000	Pass
			25	Mid	22.18	2.45	24.63	0.290	1.000	Pass
			25	High	22.03	2.45	24.48	0.281	1.000	Pass
			50	Low	22.2	2.45	24.65	0.292	1.000	Pass
		Q16	1	Low	21.83	2.45	24.28	0.268	1.000	Pass
			1	Mid	21.85	2.45	24.30	0.269	1.000	Pass
			1	High	21.77	2.45	24.22	0.264	1.000	Pass
			25	Low	21.24	2.45	23.69	0.234	1.000	Pass
			25	Mid	21.23	2.45	23.68	0.233	1.000	Pass
			25	High	21.07	2.45	23.52	0.225	1.000	Pass
			50	Low	21.15	2.45	23.60	0.229	1.000	Pass
15	LCH	QPSK	1	Low	23.04	2.45	25.49	0.354	1.000	Pass
			1	Mid	23.36	2.45	25.81	0.381	1.000	Pass
			1	High	23.26	2.45	25.71	0.372	1.000	Pass
			36	Low	22.19	2.45	24.64	0.291	1.000	Pass
			36	Mid	22.23	2.45	24.68	0.294	1.000	Pass
			36	High	22.1	2.45	24.55	0.285	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	22.14	2.45	24.59	0.288	1.000	Pass
			1	Low	22.11	2.45	24.56	0.286	1.000	Pass
			1	Mid	22.07	2.45	24.52	0.283	1.000	Pass
			1	High	21.81	2.45	24.26	0.267	1.000	Pass
			36	Low	21.18	2.45	23.63	0.231	1.000	Pass
			36	Mid	21.22	2.45	23.67	0.233	1.000	Pass
			36	High	21.22	2.45	23.67	0.233	1.000	Pass
			75	Low	21.14	2.45	23.59	0.229	1.000	Pass
	MCH	QPSK	1	Low	23.23	2.45	25.68	0.370	1.000	Pass
			1	Mid	23.64	2.45	26.09	0.406	1.000	Pass
			1	High	23.2	2.45	25.65	0.367	1.000	Pass
			36	Low	22.56	2.45	25.01	0.317	1.000	Pass
			36	Mid	22.31	2.45	24.76	0.299	1.000	Pass
			36	High	22.16	2.45	24.61	0.289	1.000	Pass
			75	Low	22.2	2.45	24.65	0.292	1.000	Pass
		Q16	1	Low	21.88	2.45	24.33	0.271	1.000	Pass
			1	Mid	22.12	2.45	24.57	0.286	1.000	Pass
			1	High	21.92	2.45	24.37	0.274	1.000	Pass
			36	Low	21.45	2.45	23.90	0.245	1.000	Pass
			36	Mid	21.32	2.45	23.77	0.238	1.000	Pass
			36	High	21.16	2.45	23.61	0.230	1.000	Pass
			75	Low	21.21	2.45	23.66	0.232	1.000	Pass
	HCH	QPSK	1	Low	23.28	2.45	25.73	0.374	1.000	Pass
			1	Mid	23.99	2.45	26.44	0.441	1.000	Pass
			1	High	23.11	2.45	25.56	0.360	1.000	Pass
			36	Low	22.37	2.45	24.82	0.303	1.000	Pass
			36	Mid	22.24	2.45	24.69	0.294	1.000	Pass
			36	High	22	2.45	24.45	0.279	1.000	Pass
			75	Low	22.16	2.45	24.61	0.289	1.000	Pass
		Q16	1	Low	22.06	2.45	24.51	0.282	1.000	Pass
			1	Mid	22.01	2.45	24.46	0.279	1.000	Pass
			1	High	21.85	2.45	24.30	0.269	1.000	Pass
			36	Low	21.2	2.45	23.65	0.232	1.000	Pass
			36	Mid	21.27	2.45	23.72	0.236	1.000	Pass
			36	High	21.02	2.45	23.47	0.222	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	21.29	2.45	23.74	0.237	1.000	Pass
			1	Low	23.03	2.45	25.48	0.353	1.000	Pass
			1	Mid	23.58	2.45	26.03	0.401	1.000	Pass
			1	High	23.26	2.45	25.71	0.372	1.000	Pass
			50	Low	22.25	2.45	24.70	0.295	1.000	Pass
			50	Mid	22.21	2.45	24.66	0.292	1.000	Pass
			50	High	22.17	2.45	24.62	0.290	1.000	Pass
			100	Low	22.27	2.45	24.72	0.296	1.000	Pass
		Q16	1	Low	21.91	2.45	24.36	0.273	1.000	Pass
			1	Mid	22.07	2.45	24.52	0.283	1.000	Pass
			1	High	21.86	2.45	24.31	0.270	1.000	Pass
			50	Low	21.29	2.45	23.74	0.237	1.000	Pass
			50	Mid	21.34	2.45	23.79	0.239	1.000	Pass
			50	High	21.31	2.45	23.76	0.238	1.000	Pass
			100	Low	21.19	2.45	23.64	0.231	1.000	Pass
	MCH	QPSK	1	Low	23.38	2.45	25.83	0.383	1.000	Pass
			1	Mid	23.63	2.45	26.08	0.406	1.000	Pass
			1	High	23.26	2.45	25.71	0.372	1.000	Pass
			50	Low	22.51	2.45	24.96	0.313	1.000	Pass
			50	Mid	22.38	2.45	24.83	0.304	1.000	Pass
			50	High	22.06	2.45	24.51	0.282	1.000	Pass
			100	Low	22.23	2.45	24.68	0.294	1.000	Pass
		Q16	1	Low	21.44	2.45	23.89	0.245	1.000	Pass
			1	Mid	22.2	2.45	24.65	0.292	1.000	Pass
			1	High	22	2.45	24.45	0.279	1.000	Pass
			50	Low	21.63	2.45	24.08	0.256	1.000	Pass
			50	Mid	21.32	2.45	23.77	0.238	1.000	Pass
			50	High	21.07	2.45	23.52	0.225	1.000	Pass
			100	Low	21.24	2.45	23.69	0.234	1.000	Pass
	HCH	QPSK	1	Low	23.22	2.45	25.67	0.369	1.000	Pass
			1	Mid	23.64	2.45	26.09	0.406	1.000	Pass
			1	High	23.12	2.45	25.57	0.361	1.000	Pass
			50	Low	22.43	2.45	24.88	0.308	1.000	Pass
			50	Mid	22.23	2.45	24.68	0.294	1.000	Pass
			50	High	22.24	2.45	24.69	0.294	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	22.15	2.45	24.60	0.288	1.000	Pass
		Q16	1	Low	22.04	2.45	24.49	0.281	1.000	Pass
			1	Mid	22.15	2.45	24.60	0.288	1.000	Pass
			1	High	21.78	2.45	24.23	0.265	1.000	Pass
			50	Low	21.38	2.45	23.83	0.242	1.000	Pass
			50	Mid	21.39	2.45	23.84	0.242	1.000	Pass
			50	High	21.3	2.45	23.75	0.237	1.000	Pass
			100	Low	21.18	2.45	23.63	0.231	1.000	Pass