

Transmitter Radiated Power (EIRP/ERP)

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	20.95	4.28	25.23	0.333	2.000	Pass
	MCH	21.17	4.28	25.45	0.351	2.000	Pass
	HCH	21.25	4.28	25.53	0.357	2.000	Pass
HSDPA B2	LCH	20.57	4.28	24.85	0.305	2.000	Pass
	MCH	20.59	4.28	24.87	0.307	2.000	Pass
	HCH	20.76	4.28	25.04	0.319	2.000	Pass
HSUPA B2	LCH	20.61	4.28	24.89	0.308	2.000	Pass
	MCH	20.58	4.28	24.86	0.306	2.000	Pass
	HCH	20.70	4.28	24.98	0.315	2.000	Pass

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
WCDMA B4	LCH	21.08	2.93	24.01	0.252	1.000	Pass
	MCH	20.58	2.93	23.51	0.224	1.000	Pass
	HCH	20.71	2.93	23.64	0.231	1.000	Pass
HSDPA B4	LCH	20.66	2.93	23.59	0.229	1.000	Pass
	MCH	20.64	2.93	23.57	0.228	1.000	Pass
	HCH	20.57	2.93	23.50	0.224	1.000	Pass
HSUPA B4	LCH	20.29	2.93	23.22	0.210	1.000	Pass
	MCH	20.33	2.93	23.26	0.212	1.000	Pass
	HCH	20.41	2.93	23.34	0.216	1.000	Pass

Test Band	Test CH	Conducted Output Power (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
WCDMA B5	LCH	22.46	0.76	-1.39	21.07	0.128	7.000	Pass
	MCH	22.45	0.76	-1.39	21.06	0.128	7.000	Pass
	HCH	22.41	0.76	-1.39	21.02	0.126	7.000	Pass
HSDPA B5	LCH	22.27	0.76	-1.39	20.88	0.122	7.000	Pass
	MCH	22.30	0.76	-1.39	20.91	0.123	7.000	Pass
	HCH	22.41	0.76	-1.39	21.02	0.126	7.000	Pass
HSUPA B5	LCH	21.87	0.76	-1.39	20.48	0.112	7.000	Pass
	MCH	21.82	0.76	-1.39	20.43	0.110	7.000	Pass
	HCH	21.77	0.76	-1.39	20.38	0.109	7.000	Pass

HSDPA Conducted Output Power

Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSDPA B2	Subtest 1	20.4	20.3	20.35	0.110	0.107	0.108	Pass
	Subtest 2	20.57	20.59	20.76	0.114	0.115	0.119	Pass
	Subtest 3	20.4	20.37	20.75	0.110	0.109	0.119	Pass
	Subtest 4	20.4	20.34	20.62	0.110	0.108	0.115	Pass
HSDPA B4	Subtest 1	20.49	20.18	20.22	0.112	0.104	0.105	Pass
	Subtest 2	20.66	20.64	20.57	0.116	0.116	0.114	Pass
	Subtest 3	20.18	20.04	20.1	0.104	0.101	0.102	Pass
	Subtest 4	20.18	20.07	20.11	0.104	0.102	0.103	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSDPA B5	Subtest 1	22.16	22.06	22.03	0.164	0.161	0.160	Pass
	Subtest 2	22.27	22.3	22.41	0.169	0.170	0.174	Pass
	Subtest 3	21.8	21.83	21.86	0.151	0.152	0.153	Pass
	Subtest 4	21.8	21.83	21.79	0.151	0.152	0.151	Pass

HSUPA Conducted Output Power

Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B2	Subtest 1	20.41	20.39	20.62	0.110	0.109	0.115	Pass
	Subtest 2	19.8	19.63	20.16	0.095	0.092	0.104	Pass
	Subtest 3	19.45	19.99	20.33	0.088	0.100	0.108	Pass
	Subtest 4	19.79	19.65	19.88	0.095	0.092	0.097	Pass
	Subtest 5	20.61	20.58	20.7	0.115	0.114	0.117	Pass
HSUPA B4	Subtest 1	20.25	20.33	20.35	0.106	0.108	0.108	Pass
	Subtest 2	18.62	18.6	18.57	0.073	0.072	0.072	Pass
	Subtest 3	19.42	19.64	19.56	0.087	0.092	0.090	Pass
	Subtest 4	19.22	19.23	19.09	0.084	0.084	0.081	Pass
	Subtest 5	20.29	20.22	20.41	0.107	0.105	0.110	Pass
Conducted Output Power		(dBm)			(W)			Verdict
Band	Configuration	LCH	MCH	HCH	LCH	MCH	HCH	
HSUPA B5	Subtest 1	21.24	21.7	21.19	0.133	0.148	0.132	Pass
	Subtest 2	19.88	19.98	19.38	0.097	0.100	0.087	Pass
	Subtest 3	20.71	20.75	21.09	0.118	0.119	0.129	Pass
	Subtest 4	20.59	20.46	20.83	0.115	0.111	0.121	Pass
	Subtest 5	21.87	21.82	21.77	0.154	0.152	0.150	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	21.03	4.28	25.31	0.340	2.000	Pass
			1	MID	21.09	4.28	25.37	0.344	2.000	Pass
			1	HIGH	21.25	4.28	25.53	0.357	2.000	Pass
			3	LOW	21.13	4.28	25.41	0.348	2.000	Pass
			3	MID	21.3	4.28	25.58	0.361	2.000	Pass
			3	HIGH	21.26	4.28	25.54	0.358	2.000	Pass
		Q16	6	LOW	20.41	4.28	24.69	0.294	2.000	Pass
			1	LOW	20.4	4.28	24.68	0.294	2.000	Pass
			1	MID	20.54	4.28	24.82	0.303	2.000	Pass
			1	HIGH	20.34	4.28	24.62	0.290	2.000	Pass
			3	LOW	20.43	4.28	24.71	0.296	2.000	Pass
			3	MID	20.62	4.28	24.90	0.309	2.000	Pass
			3	HIGH	20.42	4.28	24.70	0.295	2.000	Pass
			6	LOW	19.35	4.28	23.63	0.231	2.000	Pass
	MCH	QPSK	1	LOW	20.99	4.28	25.27	0.337	2.000	Pass
			1	MID	21.34	4.28	25.62	0.365	2.000	Pass
			1	HIGH	21.13	4.28	25.41	0.348	2.000	Pass
			3	LOW	21.23	4.28	25.51	0.356	2.000	Pass
			3	MID	21.27	4.28	25.55	0.359	2.000	Pass
			3	HIGH	21.22	4.28	25.50	0.355	2.000	Pass
			6	LOW	20.5	4.28	24.78	0.301	2.000	Pass
		Q16	1	LOW	20.34	4.28	24.62	0.290	2.000	Pass
			1	MID	20.27	4.28	24.55	0.285	2.000	Pass
			1	HIGH	20.37	4.28	24.65	0.292	2.000	Pass
			3	LOW	20.59	4.28	24.87	0.307	2.000	Pass
			3	MID	20.54	4.28	24.82	0.303	2.000	Pass
			3	HIGH	20.47	4.28	24.75	0.299	2.000	Pass
			6	LOW	19.51	4.28	23.79	0.239	2.000	Pass
	HCH	QPSK	1	LOW	21.5	4.28	25.78	0.378	2.000	Pass
			1	MID	21.68	4.28	25.96	0.394	2.000	Pass
			1	HIGH	21.4	4.28	25.68	0.370	2.000	Pass
			3	LOW	21.32	4.28	25.60	0.363	2.000	Pass
			3	MID	21.4	4.28	25.68	0.370	2.000	Pass
			3	HIGH	21.35	4.28	25.63	0.366	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	6	LOW	20.64	4.28	24.92	0.310	2.000	Pass
			1	LOW	20.57	4.28	24.85	0.305	2.000	Pass
			1	MID	20.7	4.28	24.98	0.315	2.000	Pass
			1	HIGH	20.68	4.28	24.96	0.313	2.000	Pass
			3	LOW	20.66	4.28	24.94	0.312	2.000	Pass
			3	MID	20.76	4.28	25.04	0.319	2.000	Pass
			3	HIGH	20.63	4.28	24.91	0.310	2.000	Pass
			6	LOW	19.56	4.28	23.84	0.242	2.000	Pass
3	LCH	QPSK	1	LOW	21.42	4.28	25.70	0.372	2.000	Pass
			1	MID	21.33	4.28	25.61	0.364	2.000	Pass
			1	HIGH	21.21	4.28	25.49	0.354	2.000	Pass
			8	LOW	20.53	4.28	24.81	0.303	2.000	Pass
			8	MID	20.57	4.28	24.85	0.305	2.000	Pass
			8	HIGH	20.57	4.28	24.85	0.305	2.000	Pass
			15	LOW	20.57	4.28	24.85	0.305	2.000	Pass
		Q16	1	LOW	20.57	4.28	24.85	0.305	2.000	Pass
			1	MID	20.51	4.28	24.79	0.301	2.000	Pass
			1	HIGH	20.56	4.28	24.84	0.305	2.000	Pass
			8	LOW	19.39	4.28	23.67	0.233	2.000	Pass
			8	MID	19.52	4.28	23.80	0.240	2.000	Pass
			8	HIGH	19.48	4.28	23.76	0.238	2.000	Pass
			15	LOW	19.42	4.28	23.70	0.234	2.000	Pass
	MCH	QPSK	1	LOW	21.19	4.28	25.47	0.352	2.000	Pass
			1	MID	21.43	4.28	25.71	0.372	2.000	Pass
			1	HIGH	21.4	4.28	25.68	0.370	2.000	Pass
			8	LOW	20.59	4.28	24.87	0.307	2.000	Pass
			8	MID	20.59	4.28	24.87	0.307	2.000	Pass
			8	HIGH	20.63	4.28	24.91	0.310	2.000	Pass
			15	LOW	20.54	4.28	24.82	0.303	2.000	Pass
		Q16	1	LOW	20.46	4.28	24.74	0.298	2.000	Pass
			1	MID	20.64	4.28	24.92	0.310	2.000	Pass
			1	HIGH	20.57	4.28	24.85	0.305	2.000	Pass
			8	LOW	19.45	4.28	23.73	0.236	2.000	Pass
			8	MID	19.51	4.28	23.79	0.239	2.000	Pass
			8	HIGH	19.6	4.28	23.88	0.244	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
	HCH	QPSK	15	LOW	19.57	4.28	23.85	0.243	2.000	Pass
			1	LOW	21.4	4.28	25.68	0.370	2.000	Pass
			1	MID	21.71	4.28	25.99	0.397	2.000	Pass
			1	HIGH	21.59	4.28	25.87	0.386	2.000	Pass
			8	LOW	20.75	4.28	25.03	0.318	2.000	Pass
			8	MID	20.69	4.28	24.97	0.314	2.000	Pass
			8	HIGH	20.73	4.28	25.01	0.317	2.000	Pass
			15	LOW	20.74	4.28	25.02	0.318	2.000	Pass
		Q16	1	LOW	20.63	4.28	24.91	0.310	2.000	Pass
			1	MID	20.82	4.28	25.10	0.324	2.000	Pass
			1	HIGH	20.7	4.28	24.98	0.315	2.000	Pass
			8	LOW	19.72	4.28	24.00	0.251	2.000	Pass
			8	MID	19.69	4.28	23.97	0.249	2.000	Pass
			8	HIGH	19.66	4.28	23.94	0.248	2.000	Pass
			15	LOW	19.72	4.28	24.00	0.251	2.000	Pass
5	LCH	QPSK	1	LOW	21.34	4.28	25.62	0.365	2.000	Pass
			1	MID	21.41	4.28	25.69	0.371	2.000	Pass
			1	HIGH	21.36	4.28	25.64	0.366	2.000	Pass
			12	LOW	20.57	4.28	24.85	0.305	2.000	Pass
			12	MID	20.55	4.28	24.83	0.304	2.000	Pass
			12	HIGH	20.6	4.28	24.88	0.308	2.000	Pass
			25	LOW	20.54	4.28	24.82	0.303	2.000	Pass
		Q16	1	LOW	20.16	4.28	24.44	0.278	2.000	Pass
			1	MID	20.26	4.28	24.54	0.284	2.000	Pass
			1	HIGH	20.25	4.28	24.53	0.284	2.000	Pass
			12	LOW	19.51	4.28	23.79	0.239	2.000	Pass
			12	MID	19.52	4.28	23.80	0.240	2.000	Pass
			12	HIGH	19.63	4.28	23.91	0.246	2.000	Pass
			25	LOW	19.54	4.28	23.82	0.241	2.000	Pass
	MCH	QPSK	1	LOW	21.1	4.28	25.38	0.345	2.000	Pass
			1	MID	21.37	4.28	25.65	0.367	2.000	Pass
			1	HIGH	21.39	4.28	25.67	0.369	2.000	Pass
			12	LOW	20.55	4.28	24.83	0.304	2.000	Pass
			12	MID	20.6	4.28	24.88	0.308	2.000	Pass
			12	HIGH	20.62	4.28	24.90	0.309	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	25	LOW	20.62	4.28	24.90	0.309	2.000	Pass
			1	LOW	20.46	4.28	24.74	0.298	2.000	Pass
			1	MID	20.45	4.28	24.73	0.297	2.000	Pass
			1	HIGH	20.42	4.28	24.70	0.295	2.000	Pass
			12	LOW	19.46	4.28	23.74	0.237	2.000	Pass
			12	MID	19.59	4.28	23.87	0.244	2.000	Pass
			12	HIGH	19.74	4.28	24.02	0.252	2.000	Pass
			25	LOW	19.58	4.28	23.86	0.243	2.000	Pass
	HCH	QPSK	1	LOW	21.41	4.28	25.69	0.371	2.000	Pass
			1	MID	21.58	4.28	25.86	0.385	2.000	Pass
			1	HIGH	21.45	4.28	25.73	0.374	2.000	Pass
			12	LOW	20.68	4.28	24.96	0.313	2.000	Pass
			12	MID	20.68	4.28	24.96	0.313	2.000	Pass
			12	HIGH	20.8	4.28	25.08	0.322	2.000	Pass
			25	LOW	20.73	4.28	25.01	0.317	2.000	Pass
		Q16	1	LOW	20.71	4.28	24.99	0.316	2.000	Pass
			1	MID	20.57	4.28	24.85	0.305	2.000	Pass
			1	HIGH	20.71	4.28	24.99	0.316	2.000	Pass
			12	LOW	19.88	4.28	24.16	0.261	2.000	Pass
			12	MID	19.79	4.28	24.07	0.255	2.000	Pass
			12	HIGH	19.96	4.28	24.24	0.265	2.000	Pass
			25	LOW	19.69	4.28	23.97	0.249	2.000	Pass
10	LCH	QPSK	1	LOW	21.45	4.28	25.73	0.374	2.000	Pass
			1	MID	21.49	4.28	25.77	0.378	2.000	Pass
			1	HIGH	21.4	4.28	25.68	0.370	2.000	Pass
			25	LOW	20.69	4.28	24.97	0.314	2.000	Pass
			25	MID	20.64	4.28	24.92	0.310	2.000	Pass
			25	HIGH	20.64	4.28	24.92	0.310	2.000	Pass
			50	LOW	20.7	4.28	24.98	0.315	2.000	Pass
		Q16	1	LOW	20.51	4.28	24.79	0.301	2.000	Pass
			1	MID	20.6	4.28	24.88	0.308	2.000	Pass
			1	HIGH	20.56	4.28	24.84	0.305	2.000	Pass
			25	LOW	19.61	4.28	23.89	0.245	2.000	Pass
			25	MID	19.81	4.28	24.09	0.256	2.000	Pass
			25	HIGH	19.81	4.28	24.09	0.256	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	27	LOW	19.88	4.28	24.16	0.261	2.000	Pass
			1	LOW	21.55	4.28	25.83	0.383	2.000	Pass
			1	MID	21.71	4.28	25.99	0.397	2.000	Pass
			1	HIGH	21.47	4.28	25.75	0.376	2.000	Pass
			25	LOW	20.64	4.28	24.92	0.310	2.000	Pass
			25	MID	20.68	4.28	24.96	0.313	2.000	Pass
			25	HIGH	20.68	4.28	24.96	0.313	2.000	Pass
		Q16	50	LOW	20.62	4.28	24.90	0.309	2.000	Pass
			1	LOW	20.57	4.28	24.85	0.305	2.000	Pass
			1	MID	20.87	4.28	25.15	0.327	2.000	Pass
			1	HIGH	20.96	4.28	25.24	0.334	2.000	Pass
			25	LOW	19.57	4.28	23.85	0.243	2.000	Pass
			25	MID	19.71	4.28	23.99	0.251	2.000	Pass
			25	HIGH	19.72	4.28	24.00	0.251	2.000	Pass
			27	LOW	19.61	4.28	23.89	0.245	2.000	Pass
		QPSK	1	LOW	21.38	4.28	25.66	0.368	2.000	Pass
			1	MID	21.86	4.28	26.14	0.411	2.000	Pass
			1	HIGH	21.38	4.28	25.66	0.368	2.000	Pass
			25	LOW	20.6	4.28	24.88	0.308	2.000	Pass
			25	MID	20.85	4.28	25.13	0.326	2.000	Pass
			25	HIGH	20.83	4.28	25.11	0.324	2.000	Pass
			50	LOW	20.73	4.28	25.01	0.317	2.000	Pass
		Q16	1	LOW	20.63	4.28	24.91	0.310	2.000	Pass
			1	MID	20.67	4.28	24.95	0.313	2.000	Pass
			1	HIGH	20.63	4.28	24.91	0.310	2.000	Pass
			25	LOW	19.57	4.28	23.85	0.243	2.000	Pass
			25	MID	19.79	4.28	24.07	0.255	2.000	Pass
			25	HIGH	19.8	4.28	24.08	0.256	2.000	Pass
			27	LOW	19.74	4.28	24.02	0.252	2.000	Pass
15	LCH	QPSK	1	LOW	21.72	4.28	26.00	0.398	2.000	Pass
			1	MID	21.4	4.28	25.68	0.370	2.000	Pass
			1	HIGH	21.29	4.28	25.57	0.361	2.000	Pass
			36	LOW	20.73	4.28	25.01	0.317	2.000	Pass
			36	MID	20.75	4.28	25.03	0.318	2.000	Pass
			36	HIGH	20.76	4.28	25.04	0.319	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
		Q16	75	LOW	20.7	4.28	24.98	0.315	2.000	Pass
			1	LOW	19.57	4.28	23.85	0.243	2.000	Pass
			1	MID	19.79	4.28	24.07	0.255	2.000	Pass
			1	HIGH	19.83	4.28	24.11	0.258	2.000	Pass
			27	LOW	19.74	4.28	24.02	0.252	2.000	Pass
	MCH	QPSK	1	LOW	21.31	4.28	25.59	0.362	2.000	Pass
			1	MID	21.55	4.28	25.83	0.383	2.000	Pass
			1	HIGH	21.29	4.28	25.57	0.361	2.000	Pass
			36	LOW	21.27	4.28	25.55	0.359	2.000	Pass
			36	MID	21.19	4.28	25.47	0.352	2.000	Pass
			36	HIGH	21.08	4.28	25.36	0.344	2.000	Pass
			75	LOW	21.14	4.28	25.42	0.348	2.000	Pass
		Q16	1	LOW	20.52	4.28	24.80	0.302	2.000	Pass
			1	MID	20.81	4.28	25.09	0.323	2.000	Pass
			1	HIGH	20.46	4.28	24.74	0.298	2.000	Pass
			27	LOW	19.53	4.28	23.81	0.240	2.000	Pass
	HCH	QPSK	1	LOW	21.2	4.28	25.48	0.353	2.000	Pass
			1	MID	21.81	4.28	26.09	0.406	2.000	Pass
			1	HIGH	21.56	4.28	25.84	0.384	2.000	Pass
			36	LOW	21.48	4.28	25.76	0.377	2.000	Pass
			36	MID	21.45	4.28	25.73	0.374	2.000	Pass
			36	HIGH	21.39	4.28	25.67	0.369	2.000	Pass
			75	LOW	21.49	4.28	25.77	0.378	2.000	Pass
		Q16	1	LOW	20.68	4.28	24.96	0.313	2.000	Pass
			1	MID	20.9	4.28	25.18	0.330	2.000	Pass
			1	HIGH	20.7	4.28	24.98	0.315	2.000	Pass
			27	LOW	19.6	4.28	23.88	0.244	2.000	Pass
20	LCH	QPSK	1	LOW	21.48	4.28	25.76	0.377	2.000	Pass
			1	MID	20.88	4.28	25.16	0.328	2.000	Pass
			1	HIGH	20.96	4.28	25.24	0.334	2.000	Pass
			50	LOW	20.52	4.28	24.80	0.302	2.000	Pass
			50	MID	20.57	4.28	24.85	0.305	2.000	Pass
			50	HIGH	20.49	4.28	24.77	0.300	2.000	Pass
			100	LOW	20.73	4.28	25.01	0.317	2.000	Pass
		Q16	1	LOW	20.34	4.28	24.62	0.290	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
			1	MID	20.29	4.28	24.57	0.286	2.000	Pass
			1	HIGH	20.18	4.28	24.46	0.279	2.000	Pass
			27	LOW	19.62	4.28	23.90	0.245	2.000	Pass
	MCH	QPSK	1	LOW	21.48	4.28	25.76	0.377	2.000	Pass
			1	MID	21.61	4.28	25.89	0.388	2.000	Pass
			1	HIGH	21.29	4.28	25.57	0.361	2.000	Pass
			50	LOW	21.35	4.28	25.63	0.366	2.000	Pass
			50	MID	21.22	4.28	25.50	0.355	2.000	Pass
			50	HIGH	21.27	4.28	25.55	0.359	2.000	Pass
			100	LOW	21.19	4.28	25.47	0.352	2.000	Pass
		Q16	1	LOW	20.41	4.28	24.69	0.294	2.000	Pass
			1	MID	20.63	4.28	24.91	0.310	2.000	Pass
			1	HIGH	20.23	4.28	24.51	0.282	2.000	Pass
			27	LOW	19.5	4.28	23.78	0.239	2.000	Pass
	HCH	QPSK	1	LOW	21.06	4.28	25.34	0.342	2.000	Pass
			1	MID	21.39	4.28	25.67	0.369	2.000	Pass
			1	HIGH	21.33	4.28	25.61	0.364	2.000	Pass
			50	LOW	21.25	4.28	25.53	0.357	2.000	Pass
			50	MID	21.24	4.28	25.52	0.356	2.000	Pass
			50	HIGH	21.31	4.28	25.59	0.362	2.000	Pass
			100	LOW	21.18	4.28	25.46	0.352	2.000	Pass
		Q16	1	LOW	20.36	4.28	24.64	0.291	2.000	Pass
			1	MID	20.5	4.28	24.78	0.301	2.000	Pass
			1	HIGH	20.31	4.28	24.59	0.288	2.000	Pass
			27	LOW	19.44	4.28	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 4										
1.4	LCH	QPSK	1	LOW	21.81	2.93	24.74	0.298	1.000	Pass
			1	MID	21.99	2.93	24.92	0.310	1.000	Pass
			1	HIGH	21.86	2.93	24.79	0.301	1.000	Pass
			3	LOW	21.92	2.93	24.85	0.305	1.000	Pass
			3	MID	21.98	2.93	24.91	0.310	1.000	Pass
			3	HIGH	21.95	2.93	24.88	0.308	1.000	Pass
		Q16	6	LOW	21.24	2.93	24.17	0.261	1.000	Pass
			1	LOW	21.12	2.93	24.05	0.254	1.000	Pass
			1	MID	21.2	2.93	24.13	0.259	1.000	Pass
			1	HIGH	20.98	2.93	23.91	0.246	1.000	Pass
			3	LOW	21.45	2.93	24.38	0.274	1.000	Pass
			3	MID	21.24	2.93	24.17	0.261	1.000	Pass
			3	HIGH	21.35	2.93	24.28	0.268	1.000	Pass
			6	LOW	19.91	2.93	22.84	0.192	1.000	Pass
	MCH	QPSK	1	LOW	21.83	2.93	24.76	0.299	1.000	Pass
			1	MID	21.93	2.93	24.86	0.306	1.000	Pass
			1	HIGH	21.78	2.93	24.71	0.296	1.000	Pass
			3	LOW	21.67	2.93	24.60	0.288	1.000	Pass
			3	MID	21.64	2.93	24.57	0.286	1.000	Pass
			3	HIGH	21.64	2.93	24.57	0.286	1.000	Pass
		Q16	6	LOW	21.07	2.93	24.00	0.251	1.000	Pass
			1	LOW	20.96	2.93	23.89	0.245	1.000	Pass
			1	MID	21.2	2.93	24.13	0.259	1.000	Pass
			1	HIGH	20.91	2.93	23.84	0.242	1.000	Pass
			3	LOW	21.04	2.93	23.97	0.249	1.000	Pass
			3	MID	21.07	2.93	24.00	0.251	1.000	Pass
			3	HIGH	20.92	2.93	23.85	0.243	1.000	Pass
			6	LOW	19.9	2.93	22.83	0.192	1.000	Pass
	HCH	QPSK	1	LOW	21.65	2.93	24.58	0.287	1.000	Pass
			1	MID	21.85	2.93	24.78	0.301	1.000	Pass
			1	HIGH	21.78	2.93	24.71	0.296	1.000	Pass
			3	LOW	21.71	2.93	24.64	0.291	1.000	Pass
			3	MID	21.78	2.93	24.71	0.296	1.000	Pass
			3	HIGH	21.74	2.93	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 4										
3		Q16	6	LOW	21.06	2.93	23.99	0.251	1.000	Pass
			1	LOW	20.95	2.93	23.88	0.244	1.000	Pass
			1	MID	20.9	2.93	23.83	0.242	1.000	Pass
			1	HIGH	20.93	2.93	23.86	0.243	1.000	Pass
			3	LOW	20.9	2.93	23.83	0.242	1.000	Pass
			3	MID	21.09	2.93	24.02	0.252	1.000	Pass
			3	HIGH	21.05	2.93	23.98	0.250	1.000	Pass
			6	LOW	19.97	2.93	22.90	0.195	1.000	Pass
	LCH	QPSK	1	LOW	21.78	2.93	24.71	0.296	1.000	Pass
			1	MID	21.96	2.93	24.89	0.308	1.000	Pass
			1	HIGH	21.88	2.93	24.81	0.303	1.000	Pass
			8	LOW	21.11	2.93	24.04	0.254	1.000	Pass
			8	MID	21.23	2.93	24.16	0.261	1.000	Pass
			8	HIGH	21.11	2.93	24.04	0.254	1.000	Pass
			15	LOW	21.07	2.93	24.00	0.251	1.000	Pass
		Q16	1	LOW	21.06	2.93	23.99	0.251	1.000	Pass
			1	MID	20.84	2.93	23.77	0.238	1.000	Pass
			1	HIGH	20.98	2.93	23.91	0.246	1.000	Pass
			8	LOW	19.99	2.93	22.92	0.196	1.000	Pass
			8	MID	20.19	2.93	23.12	0.205	1.000	Pass
			8	HIGH	20.02	2.93	22.95	0.197	1.000	Pass
			15	LOW	19.94	2.93	22.87	0.194	1.000	Pass
	MCH	QPSK	1	LOW	21.59	2.93	24.52	0.283	1.000	Pass
			1	MID	21.8	2.93	24.73	0.297	1.000	Pass
			1	HIGH	21.73	2.93	24.66	0.292	1.000	Pass
			8	LOW	21.04	2.93	23.97	0.249	1.000	Pass
			8	MID	21.07	2.93	24.00	0.251	1.000	Pass
			8	HIGH	21.02	2.93	23.95	0.248	1.000	Pass
			15	LOW	21.06	2.93	23.99	0.251	1.000	Pass
		Q16	1	LOW	20.86	2.93	23.79	0.239	1.000	Pass
			1	MID	21.14	2.93	24.07	0.255	1.000	Pass
			1	HIGH	20.91	2.93	23.84	0.242	1.000	Pass
			8	LOW	19.88	2.93	22.81	0.191	1.000	Pass
			8	MID	19.94	2.93	22.87	0.194	1.000	Pass
			8	HIGH	19.95	2.93	22.88	0.194	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
5	HCH	QPSK	15	LOW	19.92	2.93	22.85	0.193	1.000	Pass
			1	LOW	21.72	2.93	24.65	0.292	1.000	Pass
			1	MID	21.89	2.93	24.82	0.303	1.000	Pass
			1	HIGH	22.02	2.93	24.95	0.313	1.000	Pass
			8	LOW	21.08	2.93	24.01	0.252	1.000	Pass
			8	MID	21	2.93	23.93	0.247	1.000	Pass
			8	HIGH	20.99	2.93	23.92	0.247	1.000	Pass
			15	LOW	21.04	2.93	23.97	0.249	1.000	Pass
		Q16	1	LOW	21.04	2.93	23.97	0.249	1.000	Pass
			1	MID	20.95	2.93	23.88	0.244	1.000	Pass
			1	HIGH	21.35	2.93	24.28	0.268	1.000	Pass
			8	LOW	19.93	2.93	22.86	0.193	1.000	Pass
			8	MID	19.83	2.93	22.76	0.189	1.000	Pass
			8	HIGH	19.7	2.93	22.63	0.183	1.000	Pass
			15	LOW	19.83	2.93	22.76	0.189	1.000	Pass
		QPSK	1	LOW	21.67	2.93	24.60	0.288	1.000	Pass
			1	MID	21.82	2.93	24.75	0.299	1.000	Pass
			1	HIGH	21.85	2.93	24.78	0.301	1.000	Pass
			12	LOW	21.07	2.93	24.00	0.251	1.000	Pass
			12	MID	21.13	2.93	24.06	0.255	1.000	Pass
			12	HIGH	21.11	2.93	24.04	0.254	1.000	Pass
			25	LOW	21.05	2.93	23.98	0.250	1.000	Pass
		Q16	1	LOW	20.68	2.93	23.61	0.230	1.000	Pass
			1	MID	20.81	2.93	23.74	0.237	1.000	Pass
			1	HIGH	20.53	2.93	23.46	0.222	1.000	Pass
			12	LOW	19.78	2.93	22.71	0.187	1.000	Pass
			12	MID	19.8	2.93	22.73	0.187	1.000	Pass
			12	HIGH	19.97	2.93	22.90	0.195	1.000	Pass
			25	LOW	19.93	2.93	22.86	0.193	1.000	Pass
		QPSK	1	LOW	21.48	2.93	24.41	0.276	1.000	Pass
			1	MID	21.73	2.93	24.66	0.292	1.000	Pass
			1	HIGH	21.58	2.93	24.51	0.282	1.000	Pass
			12	LOW	20.93	2.93	23.86	0.243	1.000	Pass
			12	MID	20.94	2.93	23.87	0.244	1.000	Pass
			12	HIGH	20.95	2.93	23.88	0.244	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	25	LOW	20.91	2.93	23.84	0.242	1.000	Pass
			1	LOW	20.85	2.93	23.78	0.239	1.000	Pass
			1	MID	20.64	2.93	23.57	0.228	1.000	Pass
			1	HIGH	20.74	2.93	23.67	0.233	1.000	Pass
			12	LOW	19.95	2.93	22.88	0.194	1.000	Pass
			12	MID	19.86	2.93	22.79	0.190	1.000	Pass
			12	HIGH	19.94	2.93	22.87	0.194	1.000	Pass
			25	LOW	19.83	2.93	22.76	0.189	1.000	Pass
	HCH	QPSK	1	LOW	21.6	2.93	24.53	0.284	1.000	Pass
			1	MID	21.7	2.93	24.63	0.290	1.000	Pass
			1	HIGH	21.85	2.93	24.78	0.301	1.000	Pass
			12	LOW	21.06	2.93	23.99	0.251	1.000	Pass
			12	MID	20.92	2.93	23.85	0.243	1.000	Pass
			12	HIGH	21.05	2.93	23.98	0.250	1.000	Pass
			25	LOW	21.05	2.93	23.98	0.250	1.000	Pass
		Q16	1	LOW	20.98	2.93	23.91	0.246	1.000	Pass
			1	MID	20.92	2.93	23.85	0.243	1.000	Pass
			1	HIGH	21.14	2.93	24.07	0.255	1.000	Pass
			12	LOW	20.05	2.93	22.98	0.199	1.000	Pass
			12	MID	19.85	2.93	22.78	0.190	1.000	Pass
			12	HIGH	19.98	2.93	22.91	0.195	1.000	Pass
			25	LOW	20.01	2.93	22.94	0.197	1.000	Pass
10	LCH	QPSK	1	LOW	21.78	2.93	24.71	0.296	1.000	Pass
			1	MID	22.02	2.93	24.95	0.313	1.000	Pass
			1	HIGH	21.92	2.93	24.85	0.305	1.000	Pass
			25	LOW	20.98	2.93	23.91	0.246	1.000	Pass
			25	MID	21	2.93	23.93	0.247	1.000	Pass
			25	HIGH	21.04	2.93	23.97	0.249	1.000	Pass
			50	LOW	21.02	2.93	23.95	0.248	1.000	Pass
		Q16	1	LOW	20.86	2.93	23.79	0.239	1.000	Pass
			1	MID	21.07	2.93	24.00	0.251	1.000	Pass
			1	HIGH	21.04	2.93	23.97	0.249	1.000	Pass
			25	LOW	19.85	2.93	22.78	0.190	1.000	Pass
			25	MID	19.93	2.93	22.86	0.193	1.000	Pass
			25	HIGH	19.93	2.93	22.86	0.193	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	27	LOW	19.96	2.93	22.89	0.195	1.000	Pass
			1	LOW	21.46	2.93	24.39	0.275	1.000	Pass
			1	MID	21.66	2.93	24.59	0.288	1.000	Pass
			1	HIGH	21.63	2.93	24.56	0.286	1.000	Pass
			25	LOW	20.93	2.93	23.86	0.243	1.000	Pass
			25	MID	20.91	2.93	23.84	0.242	1.000	Pass
			25	HIGH	20.98	2.93	23.91	0.246	1.000	Pass
			50	LOW	20.88	2.93	23.81	0.240	1.000	Pass
		Q16	1	LOW	20.68	2.93	23.61	0.230	1.000	Pass
			1	MID	20.73	2.93	23.66	0.232	1.000	Pass
			1	HIGH	20.7	2.93	23.63	0.231	1.000	Pass
			25	LOW	19.84	2.93	22.77	0.189	1.000	Pass
			25	MID	19.8	2.93	22.73	0.187	1.000	Pass
			25	HIGH	19.85	2.93	22.78	0.190	1.000	Pass
			27	LOW	19.85	2.93	22.78	0.190	1.000	Pass
	HCH	QPSK	1	LOW	21.7	2.93	24.63	0.290	1.000	Pass
			1	MID	21.68	2.93	24.61	0.289	1.000	Pass
			1	HIGH	21.99	2.93	24.92	0.310	1.000	Pass
			25	LOW	20.97	2.93	23.90	0.245	1.000	Pass
			25	MID	20.94	2.93	23.87	0.244	1.000	Pass
			25	HIGH	20.95	2.93	23.88	0.244	1.000	Pass
			50	LOW	20.96	2.93	23.89	0.245	1.000	Pass
		Q16	1	LOW	21.06	2.93	23.99	0.251	1.000	Pass
			1	MID	21.06	2.93	23.99	0.251	1.000	Pass
			1	HIGH	20.95	2.93	23.88	0.244	1.000	Pass
			25	LOW	19.97	2.93	22.90	0.195	1.000	Pass
			25	MID	19.89	2.93	22.82	0.191	1.000	Pass
			25	HIGH	19.87	2.93	22.80	0.191	1.000	Pass
			27	LOW	19.94	2.93	22.87	0.194	1.000	Pass
15	LCH	QPSK	1	LOW	21.72	2.93	24.65	0.292	1.000	Pass
			1	MID	22.28	2.93	25.21	0.332	1.000	Pass
			1	HIGH	21.69	2.93	24.62	0.290	1.000	Pass
			36	LOW	21.56	2.93	24.49	0.281	1.000	Pass
			36	MID	21.54	2.93	24.47	0.280	1.000	Pass
			36	HIGH	21.45	2.93	24.38	0.274	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	21.61	2.93	24.54	0.284	1.000	Pass
			1	LOW	20.96	2.93	23.89	0.245	1.000	Pass
			1	MID	21.19	2.93	24.12	0.258	1.000	Pass
			1	HIGH	20.99	2.93	23.92	0.247	1.000	Pass
			27	LOW	20.02	2.93	22.95	0.197	1.000	Pass
	MCH	QPSK	1	LOW	21.44	2.93	24.37	0.274	1.000	Pass
			1	MID	21.75	2.93	24.68	0.294	1.000	Pass
			1	HIGH	21.65	2.93	24.58	0.287	1.000	Pass
			36	LOW	21.64	2.93	24.57	0.286	1.000	Pass
			36	MID	21.45	2.93	24.38	0.274	1.000	Pass
			36	HIGH	21.62	2.93	24.55	0.285	1.000	Pass
			75	LOW	21.52	2.93	24.45	0.279	1.000	Pass
		Q16	1	LOW	20.79	2.93	23.72	0.236	1.000	Pass
			1	MID	21	2.93	23.93	0.247	1.000	Pass
			1	HIGH	20.86	2.93	23.79	0.239	1.000	Pass
			27	LOW	19.86	2.93	22.79	0.190	1.000	Pass
	HCH	QPSK	1	LOW	21.56	2.93	24.49	0.281	1.000	Pass
			1	MID	21.75	2.93	24.68	0.294	1.000	Pass
			1	HIGH	21.63	2.93	24.56	0.286	1.000	Pass
			36	LOW	21.62	2.93	24.55	0.285	1.000	Pass
			36	MID	21.54	2.93	24.47	0.280	1.000	Pass
			36	HIGH	21.55	2.93	24.48	0.281	1.000	Pass
			75	LOW	21.58	2.93	24.51	0.282	1.000	Pass
		Q16	1	LOW	20.95	2.93	23.88	0.244	1.000	Pass
			1	MID	21.22	2.93	24.15	0.260	1.000	Pass
			1	HIGH	20.98	2.93	23.91	0.246	1.000	Pass
			27	LOW	19.9	2.93	22.83	0.192	1.000	Pass
20	LCH	QPSK	1	LOW	21.48	2.93	24.41	0.276	1.000	Pass
			1	MID	21.91	2.93	24.84	0.305	1.000	Pass
			1	HIGH	21.51	2.93	24.44	0.278	1.000	Pass
			50	LOW	21.52	2.93	24.45	0.279	1.000	Pass
			50	MID	21.54	2.93	24.47	0.280	1.000	Pass
			50	HIGH	21.45	2.93	24.38	0.274	1.000	Pass
			100	LOW	21.49	2.93	24.42	0.277	1.000	Pass
		Q16	1	LOW	20.72	2.93	23.65	0.232	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										
			1	MID	20.89	2.93	23.82	0.241	1.000	Pass
			1	HIGH	20.46	2.93	23.39	0.218	1.000	Pass
			27	LOW	20.01	2.93	22.94	0.197	1.000	Pass
	MCH	QPSK	1	LOW	21.74	2.93	24.67	0.293	1.000	Pass
			1	MID	21.76	2.93	24.69	0.294	1.000	Pass
			1	HIGH	21.84	2.93	24.77	0.300	1.000	Pass
			50	LOW	21.78	2.93	24.71	0.296	1.000	Pass
			50	MID	21.81	2.93	24.74	0.298	1.000	Pass
			50	HIGH	21.79	2.93	24.72	0.296	1.000	Pass
			100	LOW	21.76	2.93	24.69	0.294	1.000	Pass
		Q16	1	LOW	20.76	2.93	23.69	0.234	1.000	Pass
			1	MID	20.77	2.93	23.70	0.234	1.000	Pass
			1	HIGH	20.61	2.93	23.54	0.226	1.000	Pass
			27	LOW	19.89	2.93	22.82	0.191	1.000	Pass
	HCH	QPSK	1	LOW	21.77	2.93	24.70	0.295	1.000	Pass
			1	MID	21.75	2.93	24.68	0.294	1.000	Pass
			1	HIGH	21.57	2.93	24.50	0.282	1.000	Pass
			50	LOW	21.59	2.93	24.52	0.283	1.000	Pass
			50	MID	21.65	2.93	24.58	0.287	1.000	Pass
			50	HIGH	21.53	2.93	24.46	0.279	1.000	Pass
			100	LOW	21.54	2.93	24.47	0.280	1.000	Pass
		Q16	1	LOW	21	2.93	23.93	0.247	1.000	Pass
			1	MID	20.82	2.93	23.75	0.237	1.000	Pass
			1	HIGH	20.76	2.93	23.69	0.234	1.000	Pass
			27	LOW	20.05	2.93	22.98	0.199	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	21.99	0.76	-1.39	20.60	0.115	7.000	Pass
			1	MID	22.17	0.76	-1.39	20.78	0.120	7.000	Pass
			1	HIGH	22.08	0.76	-1.39	20.69	0.117	7.000	Pass
			3	LOW	22.06	0.76	-1.39	20.67	0.117	7.000	Pass
			3	MID	21.97	0.76	-1.39	20.58	0.114	7.000	Pass
			3	HIGH	21.94	0.76	-1.39	20.55	0.114	7.000	Pass
			6	LOW	21.35	0.76	-1.39	19.96	0.099	7.000	Pass
		Q16	1	LOW	21.19	0.76	-1.39	19.80	0.095	7.000	Pass
			1	MID	21.26	0.76	-1.39	19.87	0.097	7.000	Pass
			1	HIGH	21.24	0.76	-1.39	19.85	0.097	7.000	Pass
			3	LOW	21.3	0.76	-1.39	19.91	0.098	7.000	Pass
			3	MID	21.32	0.76	-1.39	19.93	0.098	7.000	Pass
			3	HIGH	21.37	0.76	-1.39	19.98	0.100	7.000	Pass
			6	LOW	20.35	0.76	-1.39	18.96	0.079	7.000	Pass
	MCH	QPSK	1	LOW	22.08	0.76	-1.39	20.69	0.117	7.000	Pass
			1	MID	22.38	0.76	-1.39	20.99	0.126	7.000	Pass
			1	HIGH	22.25	0.76	-1.39	20.86	0.122	7.000	Pass
			3	LOW	22.07	0.76	-1.39	20.68	0.117	7.000	Pass
			3	MID	22.18	0.76	-1.39	20.79	0.120	7.000	Pass
			3	HIGH	22.13	0.76	-1.39	20.74	0.119	7.000	Pass
			6	LOW	21.48	0.76	-1.39	20.09	0.102	7.000	Pass
		Q16	1	LOW	21.36	0.76	-1.39	19.97	0.099	7.000	Pass
			1	MID	21.3	0.76	-1.39	19.91	0.098	7.000	Pass
			1	HIGH	21.13	0.76	-1.39	19.74	0.094	7.000	Pass
			3	LOW	21.35	0.76	-1.39	19.96	0.099	7.000	Pass
			3	MID	21.55	0.76	-1.39	20.16	0.104	7.000	Pass
			3	HIGH	21.54	0.76	-1.39	20.15	0.104	7.000	Pass
			6	LOW	20.44	0.76	-1.39	19.05	0.080	7.000	Pass
	HCH	QPSK	1	LOW	21.83	0.76	-1.39	20.44	0.111	7.000	Pass
			1	MID	22.12	0.76	-1.39	20.73	0.118	7.000	Pass
			1	HIGH	22.02	0.76	-1.39	20.63	0.116	7.000	Pass
			3	LOW	21.98	0.76	-1.39	20.59	0.115	7.000	Pass
			3	MID	22.15	0.76	-1.39	20.76	0.119	7.000	Pass
			3	HIGH	22.06	0.76	-1.39	20.67	0.117	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
		Q16	6	LOW	21.36	0.76	-1.39	19.97	0.099	7.000	Pass
			1	LOW	21.21	0.76	-1.39	19.82	0.096	7.000	Pass
			1	MID	21.22	0.76	-1.39	19.83	0.096	7.000	Pass
			1	HIGH	21.14	0.76	-1.39	19.75	0.094	7.000	Pass
			3	LOW	21.31	0.76	-1.39	19.92	0.098	7.000	Pass
			3	MID	21.37	0.76	-1.39	19.98	0.100	7.000	Pass
			3	HIGH	21.47	0.76	-1.39	20.08	0.102	7.000	Pass
			6	LOW	20.31	0.76	-1.39	18.92	0.078	7.000	Pass
3	LCH	QPSK	1	LOW	21.89	0.76	-1.39	20.50	0.112	7.000	Pass
			1	MID	22.18	0.76	-1.39	20.79	0.120	7.000	Pass
			1	HIGH	22.04	0.76	-1.39	20.65	0.116	7.000	Pass
			8	LOW	21.42	0.76	-1.39	20.03	0.101	7.000	Pass
			8	MID	21.34	0.76	-1.39	19.95	0.099	7.000	Pass
			8	HIGH	21.27	0.76	-1.39	19.88	0.097	7.000	Pass
			15	LOW	21.38	0.76	-1.39	19.99	0.100	7.000	Pass
		Q16	1	LOW	21.44	0.76	-1.39	20.05	0.101	7.000	Pass
			1	MID	21.15	0.76	-1.39	19.76	0.095	7.000	Pass
			1	HIGH	21.18	0.76	-1.39	19.79	0.095	7.000	Pass
			8	LOW	20.39	0.76	-1.39	19.00	0.079	7.000	Pass
			8	MID	20.35	0.76	-1.39	18.96	0.079	7.000	Pass
			8	HIGH	20.2	0.76	-1.39	18.81	0.076	7.000	Pass
			15	LOW	20.33	0.76	-1.39	18.94	0.078	7.000	Pass
	MCH	QPSK	1	LOW	21.96	0.76	-1.39	20.57	0.114	7.000	Pass
			1	MID	22.48	0.76	-1.39	21.09	0.129	7.000	Pass
			1	HIGH	22.26	0.76	-1.39	20.87	0.122	7.000	Pass
			8	LOW	21.4	0.76	-1.39	20.01	0.100	7.000	Pass
			8	MID	21.54	0.76	-1.39	20.15	0.104	7.000	Pass
			8	HIGH	21.51	0.76	-1.39	20.12	0.103	7.000	Pass
			15	LOW	21.43	0.76	-1.39	20.04	0.101	7.000	Pass
		Q16	1	LOW	21.48	0.76	-1.39	20.09	0.102	7.000	Pass
			1	MID	21.54	0.76	-1.39	20.15	0.104	7.000	Pass
			1	HIGH	21.39	0.76	-1.39	20.00	0.100	7.000	Pass
			8	LOW	20.38	0.76	-1.39	18.99	0.079	7.000	Pass
			8	MID	20.51	0.76	-1.39	19.12	0.082	7.000	Pass
			8	HIGH	20.39	0.76	-1.39	19.00	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 5											
	HCH	QPSK	15	LOW	20.36	0.76	-1.39	18.97	0.079	7.000	Pass
			1	LOW	21.9	0.76	-1.39	20.51	0.112	7.000	Pass
			1	MID	22.29	0.76	-1.39	20.90	0.123	7.000	Pass
			1	HIGH	22.31	0.76	-1.39	20.92	0.124	7.000	Pass
			8	LOW	21.22	0.76	-1.39	19.83	0.096	7.000	Pass
			8	MID	21.4	0.76	-1.39	20.01	0.100	7.000	Pass
			8	HIGH	21.46	0.76	-1.39	20.07	0.102	7.000	Pass
			15	LOW	21.37	0.76	-1.39	19.98	0.100	7.000	Pass
		Q16	1	LOW	21.29	0.76	-1.39	19.90	0.098	7.000	Pass
			1	MID	21.44	0.76	-1.39	20.05	0.101	7.000	Pass
			1	HIGH	21.28	0.76	-1.39	19.89	0.097	7.000	Pass
			8	LOW	20.15	0.76	-1.39	18.76	0.075	7.000	Pass
			8	MID	20.29	0.76	-1.39	18.90	0.078	7.000	Pass
			8	HIGH	20.46	0.76	-1.39	19.07	0.081	7.000	Pass
			15	LOW	20.31	0.76	-1.39	18.92	0.078	7.000	Pass
5	LCH	QPSK	1	LOW	21.73	0.76	-1.39	20.34	0.108	7.000	Pass
			1	MID	22.04	0.76	-1.39	20.65	0.116	7.000	Pass
			1	HIGH	21.87	0.76	-1.39	20.48	0.112	7.000	Pass
			12	LOW	21.44	0.76	-1.39	20.05	0.101	7.000	Pass
			12	MID	21.24	0.76	-1.39	19.85	0.097	7.000	Pass
			12	HIGH	21.31	0.76	-1.39	19.92	0.098	7.000	Pass
			25	LOW	21.39	0.76	-1.39	20.00	0.100	7.000	Pass
		Q16	1	LOW	21.01	0.76	-1.39	19.62	0.092	7.000	Pass
			1	MID	20.97	0.76	-1.39	19.58	0.091	7.000	Pass
			1	HIGH	20.9	0.76	-1.39	19.51	0.089	7.000	Pass
			12	LOW	20.45	0.76	-1.39	19.06	0.081	7.000	Pass
			12	MID	20.22	0.76	-1.39	18.83	0.076	7.000	Pass
			12	HIGH	20.23	0.76	-1.39	18.84	0.077	7.000	Pass
			25	LOW	20.38	0.76	-1.39	18.99	0.079	7.000	Pass
	MCH	QPSK	1	LOW	21.78	0.76	-1.39	20.39	0.109	7.000	Pass
			1	MID	22.43	0.76	-1.39	21.04	0.127	7.000	Pass
			1	HIGH	22.26	0.76	-1.39	20.87	0.122	7.000	Pass
			12	LOW	21.39	0.76	-1.39	20.00	0.100	7.000	Pass
			12	MID	21.5	0.76	-1.39	20.11	0.103	7.000	Pass
			12	HIGH	21.55	0.76	-1.39	20.16	0.104	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
		Q16	25	LOW	21.4	0.76	-1.39	20.01	0.100	7.000	Pass
			1	LOW	21.21	0.76	-1.39	19.82	0.096	7.000	Pass
			1	MID	21.45	0.76	-1.39	20.06	0.101	7.000	Pass
			1	HIGH	21.23	0.76	-1.39	19.84	0.096	7.000	Pass
			12	LOW	20.21	0.76	-1.39	18.82	0.076	7.000	Pass
			12	MID	20.45	0.76	-1.39	19.06	0.081	7.000	Pass
			12	HIGH	20.52	0.76	-1.39	19.13	0.082	7.000	Pass
			25	LOW	20.38	0.76	-1.39	18.99	0.079	7.000	Pass
	HCH	QPSK	1	LOW	21.82	0.76	-1.39	20.43	0.110	7.000	Pass
			1	MID	21.93	0.76	-1.39	20.54	0.113	7.000	Pass
			1	HIGH	22.15	0.76	-1.39	20.76	0.119	7.000	Pass
			12	LOW	21.26	0.76	-1.39	19.87	0.097	7.000	Pass
			12	MID	21.3	0.76	-1.39	19.91	0.098	7.000	Pass
			12	HIGH	21.43	0.76	-1.39	20.04	0.101	7.000	Pass
			25	LOW	21.32	0.76	-1.39	19.93	0.098	7.000	Pass
		Q16	1	LOW	21.3	0.76	-1.39	19.91	0.098	7.000	Pass
			1	MID	21.18	0.76	-1.39	19.79	0.095	7.000	Pass
			1	HIGH	21.38	0.76	-1.39	19.99	0.100	7.000	Pass
			12	LOW	20.27	0.76	-1.39	18.88	0.077	7.000	Pass
			12	MID	20.24	0.76	-1.39	18.85	0.077	7.000	Pass
			12	HIGH	20.43	0.76	-1.39	19.04	0.080	7.000	Pass
			25	LOW	20.29	0.76	-1.39	18.90	0.078	7.000	Pass
10	LCH	QPSK	1	LOW	21.94	0.76	-1.39	20.55	0.114	7.000	Pass
			1	MID	22.07	0.76	-1.39	20.68	0.117	7.000	Pass
			1	HIGH	22.05	0.76	-1.39	20.66	0.116	7.000	Pass
			25	LOW	21.46	0.76	-1.39	20.07	0.102	7.000	Pass
			25	MID	21.29	0.76	-1.39	19.90	0.098	7.000	Pass
			25	HIGH	21.44	0.76	-1.39	20.05	0.101	7.000	Pass
			50	LOW	21.42	0.76	-1.39	20.03	0.101	7.000	Pass
		Q16	1	LOW	21.3	0.76	-1.39	19.91	0.098	7.000	Pass
			1	MID	21.13	0.76	-1.39	19.74	0.094	7.000	Pass
			1	HIGH	21.26	0.76	-1.39	19.87	0.097	7.000	Pass
			25	LOW	20.44	0.76	-1.39	19.05	0.080	7.000	Pass
			25	MID	20.28	0.76	-1.39	18.89	0.077	7.000	Pass
			25	HIGH	20.35	0.76	-1.39	18.96	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 5											
	MCH	QPSK	27	LOW	20.39	0.76	-1.39	19.00	0.079	7.000	Pass
			1	LOW	22	0.76	-1.39	20.61	0.115	7.000	Pass
			1	MID	22.38	0.76	-1.39	20.99	0.126	7.000	Pass
			1	HIGH	22.23	0.76	-1.39	20.84	0.121	7.000	Pass
			25	LOW	21.4	0.76	-1.39	20.01	0.100	7.000	Pass
			25	MID	21.62	0.76	-1.39	20.23	0.105	7.000	Pass
			25	HIGH	21.54	0.76	-1.39	20.15	0.104	7.000	Pass
			50	LOW	21.46	0.76	-1.39	20.07	0.102	7.000	Pass
		Q16	1	LOW	21.32	0.76	-1.39	19.93	0.098	7.000	Pass
			1	MID	21.42	0.76	-1.39	20.03	0.101	7.000	Pass
			1	HIGH	21.43	0.76	-1.39	20.04	0.101	7.000	Pass
			25	LOW	20.32	0.76	-1.39	18.93	0.078	7.000	Pass
			25	MID	20.58	0.76	-1.39	19.19	0.083	7.000	Pass
			25	HIGH	20.52	0.76	-1.39	19.13	0.082	7.000	Pass
			27	LOW	20.33	0.76	-1.39	18.94	0.078	7.000	Pass
	HCH	QPSK	1	LOW	22.03	0.76	-1.39	20.64	0.116	7.000	Pass
			1	MID	22.29	0.76	-1.39	20.90	0.123	7.000	Pass
			1	HIGH	22.27	0.76	-1.39	20.88	0.122	7.000	Pass
			25	LOW	21.48	0.76	-1.39	20.09	0.102	7.000	Pass
			25	MID	21.34	0.76	-1.39	19.95	0.099	7.000	Pass
			25	HIGH	21.38	0.76	-1.39	19.99	0.100	7.000	Pass
			50	LOW	21.48	0.76	-1.39	20.09	0.102	7.000	Pass
		Q16	1	LOW	21.25	0.76	-1.39	19.86	0.097	7.000	Pass
			1	MID	21.4	0.76	-1.39	20.01	0.100	7.000	Pass
			1	HIGH	21.42	0.76	-1.39	20.03	0.101	7.000	Pass
			25	LOW	20.42	0.76	-1.39	19.03	0.080	7.000	Pass
			25	MID	20.31	0.76	-1.39	18.92	0.078	7.000	Pass
			25	HIGH	20.31	0.76	-1.39	18.92	0.078	7.000	Pass
			27	LOW	20.48	0.76	-1.39	19.09	0.081	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
1.4	LCH	QPSK	1	LOW	20.89	0.2	-1.95	18.94	0.078	3.000	Pass
			1	MID	21.03	0.2	-1.95	19.08	0.081	3.000	Pass
			1	HIGH	20.96	0.2	-1.95	19.01	0.080	3.000	Pass
			3	LOW	20.83	0.2	-1.95	18.88	0.077	3.000	Pass
			3	MID	20.9	0.2	-1.95	18.95	0.079	3.000	Pass
			3	HIGH	20.89	0.2	-1.95	18.94	0.078	3.000	Pass
			6	LOW	20.43	0.2	-1.95	18.48	0.070	3.000	Pass
		Q16	1	LOW	20.47	0.2	-1.95	18.52	0.071	3.000	Pass
			1	MID	20.3	0.2	-1.95	18.35	0.068	3.000	Pass
			1	HIGH	20.3	0.2	-1.95	18.35	0.068	3.000	Pass
			3	LOW	20.26	0.2	-1.95	18.31	0.068	3.000	Pass
			3	MID	20.44	0.2	-1.95	18.49	0.071	3.000	Pass
			3	HIGH	20.41	0.2	-1.95	18.46	0.070	3.000	Pass
			6	LOW	19.31	0.2	-1.95	17.36	0.054	3.000	Pass
	MCH	QPSK	1	LOW	20.79	0.2	-1.95	18.84	0.077	3.000	Pass
			1	MID	20.9	0.2	-1.95	18.95	0.079	3.000	Pass
			1	HIGH	20.91	0.2	-1.95	18.96	0.079	3.000	Pass
			3	LOW	20.88	0.2	-1.95	18.93	0.078	3.000	Pass
			3	MID	20.98	0.2	-1.95	19.03	0.080	3.000	Pass
			3	HIGH	20.94	0.2	-1.95	18.99	0.079	3.000	Pass
			6	LOW	20.39	0.2	-1.95	18.44	0.070	3.000	Pass
		Q16	1	LOW	20.4	0.2	-1.95	18.45	0.070	3.000	Pass
			1	MID	20.09	0.2	-1.95	18.14	0.065	3.000	Pass
			1	HIGH	20.27	0.2	-1.95	18.32	0.068	3.000	Pass
			3	LOW	20.5	0.2	-1.95	18.55	0.072	3.000	Pass
			3	MID	20.56	0.2	-1.95	18.61	0.073	3.000	Pass
			3	HIGH	20.49	0.2	-1.95	18.54	0.071	3.000	Pass
			6	LOW	19.42	0.2	-1.95	17.47	0.056	3.000	Pass
	HCH	QPSK	1	LOW	20.85	0.2	-1.95	18.90	0.078	3.000	Pass
			1	MID	20.97	0.2	-1.95	19.02	0.080	3.000	Pass
			1	HIGH	20.94	0.2	-1.95	18.99	0.079	3.000	Pass
			3	LOW	20.83	0.2	-1.95	18.88	0.077	3.000	Pass
			3	MID	20.82	0.2	-1.95	18.87	0.077	3.000	Pass
			3	HIGH	20.81	0.2	-1.95	18.86	0.077	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	20.48	0.2	-1.95	18.53	0.071	3.000	Pass
			1	LOW	20.41	0.2	-1.95	18.46	0.070	3.000	Pass
			1	MID	20.35	0.2	-1.95	18.40	0.069	3.000	Pass
			1	HIGH	20.34	0.2	-1.95	18.39	0.069	3.000	Pass
			3	LOW	20.43	0.2	-1.95	18.48	0.070	3.000	Pass
			3	MID	20.37	0.2	-1.95	18.42	0.070	3.000	Pass
			3	HIGH	20.39	0.2	-1.95	18.44	0.070	3.000	Pass
			6	LOW	19.25	0.2	-1.95	17.30	0.054	3.000	Pass
3	LCH	QPSK	1	LOW	20.83	0.2	-1.95	18.88	0.077	3.000	Pass
			1	MID	21.19	0.2	-1.95	19.24	0.084	3.000	Pass
			1	HIGH	21	0.2	-1.95	19.05	0.080	3.000	Pass
			8	LOW	20.5	0.2	-1.95	18.55	0.072	3.000	Pass
			8	MID	20.44	0.2	-1.95	18.49	0.071	3.000	Pass
			8	HIGH	20.44	0.2	-1.95	18.49	0.071	3.000	Pass
			15	LOW	20.57	0.2	-1.95	18.62	0.073	3.000	Pass
		Q16	1	LOW	20.37	0.2	-1.95	18.42	0.070	3.000	Pass
			1	MID	20.51	0.2	-1.95	18.56	0.072	3.000	Pass
			1	HIGH	20.22	0.2	-1.95	18.27	0.067	3.000	Pass
			8	LOW	19.4	0.2	-1.95	17.45	0.056	3.000	Pass
			8	MID	19.39	0.2	-1.95	17.44	0.055	3.000	Pass
			8	HIGH	19.4	0.2	-1.95	17.45	0.056	3.000	Pass
			15	LOW	19.39	0.2	-1.95	17.44	0.055	3.000	Pass
	MCH	QPSK	1	LOW	20.89	0.2	-1.95	18.94	0.078	3.000	Pass
			1	MID	21.24	0.2	-1.95	19.29	0.085	3.000	Pass
			1	HIGH	20.91	0.2	-1.95	18.96	0.079	3.000	Pass
			8	LOW	20.51	0.2	-1.95	18.56	0.072	3.000	Pass
			8	MID	20.45	0.2	-1.95	18.50	0.071	3.000	Pass
			8	HIGH	20.52	0.2	-1.95	18.57	0.072	3.000	Pass
			15	LOW	20.52	0.2	-1.95	18.57	0.072	3.000	Pass
		Q16	1	LOW	20.44	0.2	-1.95	18.49	0.071	3.000	Pass
			1	MID	20.32	0.2	-1.95	18.37	0.069	3.000	Pass
			1	HIGH	20.25	0.2	-1.95	18.30	0.068	3.000	Pass
			8	LOW	19.45	0.2	-1.95	17.50	0.056	3.000	Pass
			8	MID	19.45	0.2	-1.95	17.50	0.056	3.000	Pass
			8	HIGH	19.46	0.2	-1.95	17.51	0.056	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
	HCH	QPSK	15	LOW	19.47	0.2	-1.95	17.52	0.056	3.000	Pass
			1	LOW	20.93	0.2	-1.95	18.98	0.079	3.000	Pass
			1	MID	21.16	0.2	-1.95	19.21	0.083	3.000	Pass
			1	HIGH	20.89	0.2	-1.95	18.94	0.078	3.000	Pass
			8	LOW	20.51	0.2	-1.95	18.56	0.072	3.000	Pass
			8	MID	20.4	0.2	-1.95	18.45	0.070	3.000	Pass
			8	HIGH	20.26	0.2	-1.95	18.31	0.068	3.000	Pass
			15	LOW	20.4	0.2	-1.95	18.45	0.070	3.000	Pass
		Q16	1	LOW	20.64	0.2	-1.95	18.69	0.074	3.000	Pass
			1	MID	20.65	0.2	-1.95	18.70	0.074	3.000	Pass
			1	HIGH	20.31	0.2	-1.95	18.36	0.069	3.000	Pass
			8	LOW	19.51	0.2	-1.95	17.56	0.057	3.000	Pass
			8	MID	19.36	0.2	-1.95	17.41	0.055	3.000	Pass
			8	HIGH	19.15	0.2	-1.95	17.20	0.052	3.000	Pass
			15	LOW	19.37	0.2	-1.95	17.42	0.055	3.000	Pass
5	LCH	QPSK	1	LOW	20.66	0.2	-1.95	18.71	0.074	3.000	Pass
			1	MID	21.08	0.2	-1.95	19.13	0.082	3.000	Pass
			1	HIGH	20.87	0.2	-1.95	18.92	0.078	3.000	Pass
			12	LOW	20.53	0.2	-1.95	18.58	0.072	3.000	Pass
			12	MID	20.42	0.2	-1.95	18.47	0.070	3.000	Pass
			12	HIGH	20.34	0.2	-1.95	18.39	0.069	3.000	Pass
			25	LOW	20.49	0.2	-1.95	18.54	0.071	3.000	Pass
		Q16	1	LOW	20.31	0.2	-1.95	18.36	0.069	3.000	Pass
			1	MID	20.25	0.2	-1.95	18.30	0.068	3.000	Pass
			1	HIGH	20.08	0.2	-1.95	18.13	0.065	3.000	Pass
			12	LOW	19.27	0.2	-1.95	17.32	0.054	3.000	Pass
			12	MID	19.44	0.2	-1.95	17.49	0.056	3.000	Pass
			12	HIGH	19.25	0.2	-1.95	17.30	0.054	3.000	Pass
			25	LOW	19.3	0.2	-1.95	17.35	0.054	3.000	Pass
	MCH	QPSK	1	LOW	20.68	0.2	-1.95	18.73	0.075	3.000	Pass
			1	MID	21.15	0.2	-1.95	19.20	0.083	3.000	Pass
			1	HIGH	20.76	0.2	-1.95	18.81	0.076	3.000	Pass
			12	LOW	20.56	0.2	-1.95	18.61	0.073	3.000	Pass
			12	MID	20.54	0.2	-1.95	18.59	0.072	3.000	Pass
			12	HIGH	20.45	0.2	-1.95	18.50	0.071	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
		Q16	25	LOW	20.51	0.2	-1.95	18.56	0.072	3.000	Pass
			1	LOW	20.31	0.2	-1.95	18.36	0.069	3.000	Pass
			1	MID	20.31	0.2	-1.95	18.36	0.069	3.000	Pass
			1	HIGH	20.24	0.2	-1.95	18.29	0.067	3.000	Pass
			12	LOW	19.65	0.2	-1.95	17.70	0.059	3.000	Pass
			12	MID	19.46	0.2	-1.95	17.51	0.056	3.000	Pass
			12	HIGH	19.42	0.2	-1.95	17.47	0.056	3.000	Pass
			25	LOW	19.44	0.2	-1.95	17.49	0.056	3.000	Pass
	HCH	QPSK	1	LOW	20.56	0.2	-1.95	18.61	0.073	3.000	Pass
			1	MID	21.23	0.2	-1.95	19.28	0.085	3.000	Pass
			1	HIGH	20.69	0.2	-1.95	18.74	0.075	3.000	Pass
			12	LOW	20.4	0.2	-1.95	18.45	0.070	3.000	Pass
			12	MID	20.51	0.2	-1.95	18.56	0.072	3.000	Pass
			12	HIGH	20.3	0.2	-1.95	18.35	0.068	3.000	Pass
			25	LOW	20.34	0.2	-1.95	18.39	0.069	3.000	Pass
		Q16	1	LOW	20.25	0.2	-1.95	18.30	0.068	3.000	Pass
			1	MID	20.44	0.2	-1.95	18.49	0.071	3.000	Pass
			1	HIGH	20.03	0.2	-1.95	18.08	0.064	3.000	Pass
			12	LOW	19.32	0.2	-1.95	17.37	0.055	3.000	Pass
			12	MID	19.4	0.2	-1.95	17.45	0.056	3.000	Pass
			12	HIGH	19.18	0.2	-1.95	17.23	0.053	3.000	Pass
			25	LOW	19.26	0.2	-1.95	17.31	0.054	3.000	Pass
10	LCH	QPSK	1	LOW	20.84	0.2	-1.95	18.89	0.077	3.000	Pass
			1	MID	21.26	0.2	-1.95	19.31	0.085	3.000	Pass
			1	HIGH	20.71	0.2	-1.95	18.76	0.075	3.000	Pass
			25	LOW	20.33	0.2	-1.95	18.38	0.069	3.000	Pass
			25	MID	20.53	0.2	-1.95	18.58	0.072	3.000	Pass
			25	HIGH	20.41	0.2	-1.95	18.46	0.070	3.000	Pass
			50	LOW	20.38	0.2	-1.95	18.43	0.070	3.000	Pass
		Q16	1	LOW	20.18	0.2	-1.95	18.23	0.067	3.000	Pass
			1	MID	20.5	0.2	-1.95	18.55	0.072	3.000	Pass
			1	HIGH	20.13	0.2	-1.95	18.18	0.066	3.000	Pass
			25	LOW	19.38	0.2	-1.95	17.43	0.055	3.000	Pass
			25	MID	19.35	0.2	-1.95	17.40	0.055	3.000	Pass
			25	HIGH	19.39	0.2	-1.95	17.44	0.055	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	27	LOW	19.29	0.2	-1.95	17.34	0.054	3.000	Pass
			1	LOW	20.71	0.2	-1.95	18.76	0.075	3.000	Pass
			1	MID	21	0.2	-1.95	19.05	0.080	3.000	Pass
			1	HIGH	20.67	0.2	-1.95	18.72	0.074	3.000	Pass
			25	LOW	20.49	0.2	-1.95	18.54	0.071	3.000	Pass
			25	MID	20.52	0.2	-1.95	18.57	0.072	3.000	Pass
			25	HIGH	20.36	0.2	-1.95	18.41	0.069	3.000	Pass
			50	LOW	20.25	0.2	-1.95	18.30	0.068	3.000	Pass
		Q16	1	LOW	20.19	0.2	-1.95	18.24	0.067	3.000	Pass
			1	MID	20.25	0.2	-1.95	18.30	0.068	3.000	Pass
			1	HIGH	20.07	0.2	-1.95	18.12	0.065	3.000	Pass
			25	LOW	19.53	0.2	-1.95	17.58	0.057	3.000	Pass
			25	MID	19.44	0.2	-1.95	17.49	0.056	3.000	Pass
			25	HIGH	19.34	0.2	-1.95	17.39	0.055	3.000	Pass
			27	LOW	19.47	0.2	-1.95	17.52	0.056	3.000	Pass
	HCH	QPSK	1	LOW	20.94	0.2	-1.95	18.99	0.079	3.000	Pass
			1	MID	21.07	0.2	-1.95	19.12	0.082	3.000	Pass
			1	HIGH	20.75	0.2	-1.95	18.80	0.076	3.000	Pass
			25	LOW	20.51	0.2	-1.95	18.56	0.072	3.000	Pass
			25	MID	20.5	0.2	-1.95	18.55	0.072	3.000	Pass
			25	HIGH	20.31	0.2	-1.95	18.36	0.069	3.000	Pass
			50	LOW	20.29	0.2	-1.95	18.34	0.068	3.000	Pass
		Q16	1	LOW	20.48	0.2	-1.95	18.53	0.071	3.000	Pass
			1	MID	20.52	0.2	-1.95	18.57	0.072	3.000	Pass
			1	HIGH	20.08	0.2	-1.95	18.13	0.065	3.000	Pass
			25	LOW	19.48	0.2	-1.95	17.53	0.057	3.000	Pass
			25	MID	19.52	0.2	-1.95	17.57	0.057	3.000	Pass
			25	HIGH	19.26	0.2	-1.95	17.31	0.054	3.000	Pass
			27	LOW	20.53	0.2	-1.95	18.58	0.072	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	21.99	-0.75	-2.9	19.09	0.081	3.000	Pass
			1	MID	22.37	-0.75	-2.9	19.47	0.089	3.000	Pass
			1	HIGH	22.2	-0.75	-2.9	19.30	0.085	3.000	Pass
			12	LOW	21.69	-0.75	-2.9	18.79	0.076	3.000	Pass
			12	MID	21.58	-0.75	-2.9	18.68	0.074	3.000	Pass
			12	HIGH	21.52	-0.75	-2.9	18.62	0.073	3.000	Pass
			25	LOW	21.65	-0.75	-2.9	18.75	0.075	3.000	Pass
		Q16	1	LOW	21.09	-0.75	-2.9	18.19	0.066	3.000	Pass
			1	MID	21.1	-0.75	-2.9	18.20	0.066	3.000	Pass
			1	HIGH	21.04	-0.75	-2.9	18.14	0.065	3.000	Pass
			12	LOW	20.48	-0.75	-2.9	17.58	0.057	3.000	Pass
			12	MID	20.46	-0.75	-2.9	17.56	0.057	3.000	Pass
			12	HIGH	20.44	-0.75	-2.9	17.54	0.057	3.000	Pass
			25	LOW	20.49	-0.75	-2.9	17.59	0.057	3.000	Pass
	MCH	QPSK	1	LOW	22.03	-0.75	-2.9	19.13	0.082	3.000	Pass
			1	MID	22.1	-0.75	-2.9	19.20	0.083	3.000	Pass
			1	HIGH	22.48	-0.75	-2.9	19.58	0.091	3.000	Pass
			12	LOW	21.54	-0.75	-2.9	18.64	0.073	3.000	Pass
			12	MID	21.37	-0.75	-2.9	18.47	0.070	3.000	Pass
			12	HIGH	21.46	-0.75	-2.9	18.56	0.072	3.000	Pass
			25	LOW	21.57	-0.75	-2.9	18.67	0.074	3.000	Pass
		Q16	1	LOW	21.27	-0.75	-2.9	18.37	0.069	3.000	Pass
			1	MID	21.13	-0.75	-2.9	18.23	0.067	3.000	Pass
			1	HIGH	21.36	-0.75	-2.9	18.46	0.070	3.000	Pass
			12	LOW	20.45	-0.75	-2.9	17.55	0.057	3.000	Pass
			12	MID	20.39	-0.75	-2.9	17.49	0.056	3.000	Pass
			12	HIGH	20.57	-0.75	-2.9	17.67	0.058	3.000	Pass
			25	LOW	20.4	-0.75	-2.9	17.50	0.056	3.000	Pass
	HCH	QPSK	1	LOW	21.94	-0.75	-2.9	19.04	0.080	3.000	Pass
			1	MID	22.09	-0.75	-2.9	19.19	0.083	3.000	Pass
			1	HIGH	22.35	-0.75	-2.9	19.45	0.088	3.000	Pass
			12	LOW	21.36	-0.75	-2.9	18.46	0.070	3.000	Pass
			12	MID	21.41	-0.75	-2.9	18.51	0.071	3.000	Pass
			12	HIGH	21.8	-0.75	-2.9	18.90	0.078	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 13											
		Q16	25	LOW	21.37	-0.75	-2.9	18.47	0.070	3.000	Pass
			1	LOW	21.29	-0.75	-2.9	18.39	0.069	3.000	Pass
			1	MID	21.22	-0.75	-2.9	18.32	0.068	3.000	Pass
			1	HIGH	21.56	-0.75	-2.9	18.66	0.073	3.000	Pass
			12	LOW	20.43	-0.75	-2.9	17.53	0.057	3.000	Pass
			12	MID	20.44	-0.75	-2.9	17.54	0.057	3.000	Pass
			12	HIGH	20.31	-0.75	-2.9	17.41	0.055	3.000	Pass
			25	LOW	20.43	-0.75	-2.9	17.53	0.057	3.000	Pass
		QPSK	1	LOW	22.17	-0.75	-2.9	19.27	0.085	3.000	Pass
			1	MID	21.93	-0.75	-2.9	19.03	0.080	3.000	Pass
			1	HIGH	22.46	-0.75	-2.9	19.56	0.090	3.000	Pass
			25	LOW	21.58	-0.75	-2.9	18.68	0.074	3.000	Pass
			25	MID	21.38	-0.75	-2.9	18.48	0.070	3.000	Pass
			25	HIGH	21.61	-0.75	-2.9	18.71	0.074	3.000	Pass
			50	LOW	21.58	-0.75	-2.9	18.68	0.074	3.000	Pass
		Q16	1	LOW	21.42	-0.75	-2.9	18.52	0.071	3.000	Pass
			1	MID	21.32	-0.75	-2.9	18.42	0.070	3.000	Pass
			1	HIGH	21.55	-0.75	-2.9	18.65	0.073	3.000	Pass
			25	LOW	20.5	-0.75	-2.9	17.60	0.058	3.000	Pass
			25	MID	20.36	-0.75	-2.9	17.46	0.056	3.000	Pass
			25	HIGH	20.44	-0.75	-2.9	17.54	0.057	3.000	Pass
			27	LOW	20.57	-0.75	-2.9	17.67	0.058	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
1.4	LCH	QPSK	1	LOW	20.49	4.28	24.77	0.300	2.000	Pass
			1	MID	20.57	4.28	24.85	0.305	2.000	Pass
			1	HIGH	20.44	4.28	24.72	0.296	2.000	Pass
			3	LOW	20.37	4.28	24.65	0.292	2.000	Pass
			3	MID	20.43	4.28	24.71	0.296	2.000	Pass
			3	HIGH	20.46	4.28	24.74	0.298	2.000	Pass
		Q16	6	LOW	19.39	4.28	23.67	0.233	2.000	Pass
			1	LOW	19.39	4.28	23.67	0.233	2.000	Pass
			1	MID	19.24	4.28	23.52	0.225	2.000	Pass
			1	HIGH	19.41	4.28	23.69	0.234	2.000	Pass
			3	LOW	19.42	4.28	23.70	0.234	2.000	Pass
			3	MID	19.55	4.28	23.83	0.242	2.000	Pass
			3	HIGH	19.53	4.28	23.81	0.240	2.000	Pass
			6	LOW	18.38	4.28	22.66	0.185	2.000	Pass
	MCH	QPSK	1	LOW	20.34	4.28	24.62	0.290	2.000	Pass
			1	MID	20.4	4.28	24.68	0.294	2.000	Pass
			1	HIGH	20.38	4.28	24.66	0.292	2.000	Pass
			3	LOW	20.41	4.28	24.69	0.294	2.000	Pass
			3	MID	20.47	4.28	24.75	0.299	2.000	Pass
			3	HIGH	20.39	4.28	24.67	0.293	2.000	Pass
		Q16	6	LOW	19.45	4.28	23.73	0.236	2.000	Pass
			1	LOW	19.42	4.28	23.70	0.234	2.000	Pass
			1	MID	19.43	4.28	23.71	0.235	2.000	Pass
			1	HIGH	19.22	4.28	23.50	0.224	2.000	Pass
			3	LOW	19.45	4.28	23.73	0.236	2.000	Pass
			3	MID	19.48	4.28	23.76	0.238	2.000	Pass
			3	HIGH	19.47	4.28	23.75	0.237	2.000	Pass
			6	LOW	18.38	4.28	22.66	0.185	2.000	Pass
	HCH	QPSK	1	LOW	20.73	4.28	25.01	0.317	2.000	Pass
			1	MID	20.82	4.28	25.10	0.324	2.000	Pass
			1	HIGH	20.71	4.28	24.99	0.316	2.000	Pass
			3	LOW	20.63	4.28	24.91	0.310	2.000	Pass
			3	MID	20.64	4.28	24.92	0.310	2.000	Pass
			3	HIGH	20.64	4.28	24.92	0.310	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	19.43	4.28	23.71	0.235	2.000	Pass
			1	LOW	19.76	4.28	24.04	0.254	2.000	Pass
			1	MID	19.66	4.28	23.94	0.248	2.000	Pass
			1	HIGH	19.68	4.28	23.96	0.249	2.000	Pass
			3	LOW	19.71	4.28	23.99	0.251	2.000	Pass
			3	MID	19.69	4.28	23.97	0.249	2.000	Pass
			3	HIGH	19.76	4.28	24.04	0.254	2.000	Pass
			6	LOW	18.36	4.28	22.64	0.184	2.000	Pass
3	LCH	QPSK	1	LOW	20.4	4.28	24.68	0.294	2.000	Pass
			1	MID	20.54	4.28	24.82	0.303	2.000	Pass
			1	HIGH	20.43	4.28	24.71	0.296	2.000	Pass
			8	LOW	19.41	4.28	23.69	0.234	2.000	Pass
			8	MID	19.42	4.28	23.70	0.234	2.000	Pass
			8	HIGH	19.45	4.28	23.73	0.236	2.000	Pass
			15	LOW	19.38	4.28	23.66	0.232	2.000	Pass
		Q16	1	LOW	19.65	4.28	23.93	0.247	2.000	Pass
			1	MID	19.57	4.28	23.85	0.243	2.000	Pass
			1	HIGH	19.42	4.28	23.70	0.234	2.000	Pass
			8	LOW	18.42	4.28	22.70	0.186	2.000	Pass
			8	MID	18.47	4.28	22.75	0.188	2.000	Pass
			8	HIGH	18.48	4.28	22.76	0.189	2.000	Pass
			15	LOW	18.38	4.28	22.66	0.185	2.000	Pass
	MCH	QPSK	1	LOW	20.38	4.28	24.66	0.292	2.000	Pass
			1	MID	20.62	4.28	24.90	0.309	2.000	Pass
			1	HIGH	20.49	4.28	24.77	0.300	2.000	Pass
			8	LOW	19.47	4.28	23.75	0.237	2.000	Pass
			8	MID	19.52	4.28	23.80	0.240	2.000	Pass
			8	HIGH	19.43	4.28	23.71	0.235	2.000	Pass
			15	LOW	19.51	4.28	23.79	0.239	2.000	Pass
		Q16	1	LOW	19.63	4.28	23.91	0.246	2.000	Pass
			1	MID	19.57	4.28	23.85	0.243	2.000	Pass
			1	HIGH	19.34	4.28	23.62	0.230	2.000	Pass
			8	LOW	18.4	4.28	22.68	0.185	2.000	Pass
			8	MID	18.4	4.28	22.68	0.185	2.000	Pass
			8	HIGH	18.4	4.28	22.68	0.185	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										
5	HCH		15	LOW	18.43	4.28	22.71	0.187	2.000	Pass
			1	LOW	20.73	4.28	25.01	0.317	2.000	Pass
		QPSK	1	MID	20.86	4.28	25.14	0.327	2.000	Pass
			1	HIGH	20.72	4.28	25.00	0.316	2.000	Pass
			8	LOW	19.59	4.28	23.87	0.244	2.000	Pass
			8	MID	19.64	4.28	23.92	0.247	2.000	Pass
			8	HIGH	19.73	4.28	24.01	0.252	2.000	Pass
			15	LOW	19.66	4.28	23.94	0.248	2.000	Pass
		Q16	1	LOW	19.75	4.28	24.03	0.253	2.000	Pass
			1	MID	19.84	4.28	24.12	0.258	2.000	Pass
			1	HIGH	19.79	4.28	24.07	0.255	2.000	Pass
			8	LOW	18.44	4.28	22.72	0.187	2.000	Pass
			8	MID	18.51	4.28	22.79	0.190	2.000	Pass
			8	HIGH	18.58	4.28	22.86	0.193	2.000	Pass
			15	LOW	18.52	4.28	22.80	0.191	2.000	Pass
	LCH	QPSK	1	LOW	20.28	4.28	24.56	0.286	2.000	Pass
			1	MID	20.53	4.28	24.81	0.303	2.000	Pass
			1	HIGH	20.42	4.28	24.70	0.295	2.000	Pass
			12	LOW	19.52	4.28	23.80	0.240	2.000	Pass
			12	MID	19.45	4.28	23.73	0.236	2.000	Pass
			12	HIGH	19.45	4.28	23.73	0.236	2.000	Pass
			25	LOW	19.49	4.28	23.77	0.238	2.000	Pass
		Q16	1	LOW	19.33	4.28	23.61	0.230	2.000	Pass
			1	MID	19.26	4.28	23.54	0.226	2.000	Pass
			1	HIGH	19.17	4.28	23.45	0.221	2.000	Pass
			12	LOW	18.31	4.28	22.59	0.182	2.000	Pass
			12	MID	18.48	4.28	22.76	0.189	2.000	Pass
			12	HIGH	18.39	4.28	22.67	0.185	2.000	Pass
			25	LOW	18.4	4.28	22.68	0.185	2.000	Pass
	MCH	QPSK	1	LOW	20.21	4.28	24.49	0.281	2.000	Pass
			1	MID	20.7	4.28	24.98	0.315	2.000	Pass
			1	HIGH	20.39	4.28	24.67	0.293	2.000	Pass
			12	LOW	19.47	4.28	23.75	0.237	2.000	Pass
			12	MID	19.52	4.28	23.80	0.240	2.000	Pass
			12	HIGH	19.58	4.28	23.86	0.243	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	19.45	4.28	23.73	0.236	2.000	Pass
			1	LOW	19.47	4.28	23.75	0.237	2.000	Pass
			1	MID	19.29	4.28	23.57	0.228	2.000	Pass
			1	HIGH	19.36	4.28	23.64	0.231	2.000	Pass
			12	LOW	18.47	4.28	22.75	0.188	2.000	Pass
			12	MID	18.54	4.28	22.82	0.191	2.000	Pass
			12	HIGH	18.47	4.28	22.75	0.188	2.000	Pass
			25	LOW	18.4	4.28	22.68	0.185	2.000	Pass
	HCH	QPSK	1	LOW	20.39	4.28	24.67	0.293	2.000	Pass
			1	MID	20.74	4.28	25.02	0.318	2.000	Pass
			1	HIGH	20.54	4.28	24.82	0.303	2.000	Pass
			12	LOW	19.61	4.28	23.89	0.245	2.000	Pass
			12	MID	19.59	4.28	23.87	0.244	2.000	Pass
			12	HIGH	19.62	4.28	23.90	0.245	2.000	Pass
			25	LOW	19.56	4.28	23.84	0.242	2.000	Pass
		Q16	1	LOW	19.43	4.28	23.71	0.235	2.000	Pass
			1	MID	19.92	4.28	24.20	0.263	2.000	Pass
			1	HIGH	19.44	4.28	23.72	0.236	2.000	Pass
			12	LOW	18.52	4.28	22.80	0.191	2.000	Pass
			12	MID	18.47	4.28	22.75	0.188	2.000	Pass
			12	HIGH	18.62	4.28	22.90	0.195	2.000	Pass
			25	LOW	18.51	4.28	22.79	0.190	2.000	Pass
10	LCH	QPSK	1	LOW	20.41	4.28	24.69	0.294	2.000	Pass
			1	MID	20.78	4.28	25.06	0.321	2.000	Pass
			1	HIGH	20.44	4.28	24.72	0.296	2.000	Pass
			25	LOW	19.55	4.28	23.83	0.242	2.000	Pass
			25	MID	19.61	4.28	23.89	0.245	2.000	Pass
			25	HIGH	19.5	4.28	23.78	0.239	2.000	Pass
			50	LOW	19.48	4.28	23.76	0.238	2.000	Pass
		Q16	1	LOW	19.26	4.28	23.54	0.226	2.000	Pass
			1	MID	19.75	4.28	24.03	0.253	2.000	Pass
			1	HIGH	19.21	4.28	23.49	0.223	2.000	Pass
			25	LOW	18.43	4.28	22.71	0.187	2.000	Pass
			25	MID	18.5	4.28	22.78	0.190	2.000	Pass
			25	HIGH	18.44	4.28	22.72	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 25										
	MCH	QPSK	27	LOW	18.42	4.28	22.70	0.186	2.000	Pass
			1	LOW	20.37	4.28	24.65	0.292	2.000	Pass
			1	MID	20.7	4.28	24.98	0.315	2.000	Pass
			1	HIGH	20.19	4.28	24.47	0.280	2.000	Pass
			25	LOW	19.49	4.28	23.77	0.238	2.000	Pass
			25	MID	19.58	4.28	23.86	0.243	2.000	Pass
			25	HIGH	19.43	4.28	23.71	0.235	2.000	Pass
			50	LOW	19.42	4.28	23.70	0.234	2.000	Pass
		Q16	1	LOW	19.46	4.28	23.74	0.237	2.000	Pass
			1	MID	19.54	4.28	23.82	0.241	2.000	Pass
			1	HIGH	19.01	4.28	23.29	0.213	2.000	Pass
			25	LOW	18.39	4.28	22.67	0.185	2.000	Pass
			25	MID	18.52	4.28	22.80	0.191	2.000	Pass
			25	HIGH	18.36	4.28	22.64	0.184	2.000	Pass
			27	LOW	18.41	4.28	22.69	0.186	2.000	Pass
	HCH	QPSK	1	LOW	20.6	4.28	24.88	0.308	2.000	Pass
			1	MID	21.02	4.28	25.30	0.339	2.000	Pass
			1	HIGH	20.74	4.28	25.02	0.318	2.000	Pass
			25	LOW	19.49	4.28	23.77	0.238	2.000	Pass
			25	MID	19.64	4.28	23.92	0.247	2.000	Pass
			25	HIGH	19.54	4.28	23.82	0.241	2.000	Pass
			50	LOW	19.56	4.28	23.84	0.242	2.000	Pass
		Q16	1	LOW	19.61	4.28	23.89	0.245	2.000	Pass
			1	MID	19.71	4.28	23.99	0.251	2.000	Pass
			1	HIGH	19.44	4.28	23.72	0.236	2.000	Pass
			25	LOW	18.47	4.28	22.75	0.188	2.000	Pass
			25	MID	18.53	4.28	22.81	0.191	2.000	Pass
			25	HIGH	18.53	4.28	22.81	0.191	2.000	Pass
			27	LOW	18.55	4.28	22.83	0.192	2.000	Pass
15	LCH	QPSK	1	LOW	20.5	4.28	24.78	0.301	2.000	Pass
			1	MID	20.74	4.28	25.02	0.318	2.000	Pass
			1	HIGH	20.3	4.28	24.58	0.287	2.000	Pass
			36	LOW	19.62	4.28	23.90	0.245	2.000	Pass
			36	MID	19.66	4.28	23.94	0.248	2.000	Pass
			36	HIGH	19.73	4.28	24.01	0.252	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	19.65	4.28	23.93	0.247	2.000	Pass
			1	LOW	19.02	4.28	23.30	0.214	2.000	Pass
			1	MID	19.04	4.28	23.32	0.215	2.000	Pass
			1	HIGH	18.92	4.28	23.20	0.209	2.000	Pass
			27	LOW	18.89	4.28	23.17	0.207	2.000	Pass
	MCH	QPSK	1	LOW	20.35	4.28	24.63	0.290	2.000	Pass
			1	MID	20.81	4.28	25.09	0.323	2.000	Pass
			1	HIGH	20.19	4.28	24.47	0.280	2.000	Pass
			36	LOW	20.06	4.28	24.34	0.272	2.000	Pass
			36	MID	19.92	4.28	24.20	0.263	2.000	Pass
			36	HIGH	20.01	4.28	24.29	0.269	2.000	Pass
			75	LOW	19.95	4.28	24.23	0.265	2.000	Pass
		Q16	1	LOW	19.33	4.28	23.61	0.230	2.000	Pass
			1	MID	19.86	4.28	24.14	0.259	2.000	Pass
			1	HIGH	19.01	4.28	23.29	0.213	2.000	Pass
			27	LOW	18.95	4.28	23.23	0.210	2.000	Pass
	HCH	QPSK	1	LOW	20.5	4.28	24.78	0.301	2.000	Pass
			1	MID	20.83	4.28	25.11	0.324	2.000	Pass
			1	HIGH	20.47	4.28	24.75	0.299	2.000	Pass
			36	LOW	20.46	4.28	24.74	0.298	2.000	Pass
			36	MID	20.55	4.28	24.83	0.304	2.000	Pass
			36	HIGH	20.51	4.28	24.79	0.301	2.000	Pass
			75	LOW	20.43	4.28	24.71	0.296	2.000	Pass
		Q16	1	LOW	19.66	4.28	23.94	0.248	2.000	Pass
			1	MID	19.81	4.28	24.09	0.256	2.000	Pass
			1	HIGH	19.47	4.28	23.75	0.237	2.000	Pass
			27	LOW	19.37	4.28	23.65	0.232	2.000	Pass
20	LCH	QPSK	1	LOW	20.34	4.28	24.62	0.290	2.000	Pass
			1	MID	20.62	4.28	24.90	0.309	2.000	Pass
			1	HIGH	19.83	4.28	24.11	0.258	2.000	Pass
			50	LOW	19.58	4.28	23.86	0.243	2.000	Pass
			50	MID	19.44	4.28	23.72	0.236	2.000	Pass
			50	HIGH	19.35	4.28	23.63	0.231	2.000	Pass
			100	LOW	19.46	4.28	23.74	0.237	2.000	Pass
		Q16	1	LOW	19.09	4.28	23.37	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										
			1	MID	19.34	4.28	23.62	0.230	2.000	Pass
			1	HIGH	18.93	4.28	23.21	0.209	2.000	Pass
			27	LOW	19.01	4.28	23.29	0.213	2.000	Pass
	MCH	QPSK	1	LOW	20.64	4.28	24.92	0.310	2.000	Pass
			1	MID	20.93	4.28	25.21	0.332	2.000	Pass
			1	HIGH	20.37	4.28	24.65	0.292	2.000	Pass
			50	LOW	20.31	4.28	24.59	0.288	2.000	Pass
			50	MID	20.39	4.28	24.67	0.293	2.000	Pass
			50	HIGH	20.41	4.28	24.69	0.294	2.000	Pass
			100	LOW	20.44	4.28	24.72	0.296	2.000	Pass
		Q16	1	LOW	19.4	4.28	23.68	0.233	2.000	Pass
			1	MID	19.54	4.28	23.82	0.241	2.000	Pass
			1	HIGH	18.94	4.28	23.22	0.210	2.000	Pass
			27	LOW	18.93	4.28	23.21	0.209	2.000	Pass
	HCH	QPSK	1	LOW	20.47	4.28	24.75	0.299	2.000	Pass
			1	MID	20.66	4.28	24.94	0.312	2.000	Pass
			1	HIGH	20.52	4.28	24.80	0.302	2.000	Pass
			50	LOW	20.49	4.28	24.77	0.300	2.000	Pass
			50	MID	20.51	4.28	24.79	0.301	2.000	Pass
			50	HIGH	20.46	4.28	24.74	0.298	2.000	Pass
			100	LOW	20.45	4.28	24.73	0.297	2.000	Pass
		Q16	1	LOW	19.34	4.28	23.62	0.230	2.000	Pass
			1	MID	19.43	4.28	23.71	0.235	2.000	Pass
			1	HIGH	19.24	4.28	23.52	0.225	2.000	Pass
			27	LOW	19.16	4.28	23.44	0.221	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(part 22)											
1.4	LCH	QPSK	1	LOW	22.14	0.76	-1.39	20.75	0.119	7.000	Pass
			1	MID	22.43	0.76	-1.39	21.04	0.127	7.000	Pass
			1	HIGH	22.15	0.76	-1.39	20.76	0.119	7.000	Pass
			3	LOW	22.19	0.76	-1.39	20.80	0.120	7.000	Pass
			3	MID	22.09	0.76	-1.39	20.70	0.117	7.000	Pass
			3	HIGH	22.07	0.76	-1.39	20.68	0.117	7.000	Pass
			6	LOW	21.46	0.76	-1.39	20.07	0.102	7.000	Pass
		Q16	1	LOW	21.49	0.76	-1.39	20.10	0.102	7.000	Pass
			1	MID	21.49	0.76	-1.39	20.10	0.102	7.000	Pass
			1	HIGH	21.12	0.76	-1.39	19.73	0.094	7.000	Pass
			3	LOW	21.49	0.76	-1.39	20.10	0.102	7.000	Pass
			3	MID	21.51	0.76	-1.39	20.12	0.103	7.000	Pass
			3	HIGH	21.45	0.76	-1.39	20.06	0.101	7.000	Pass
			6	LOW	20.34	0.76	-1.39	18.95	0.079	7.000	Pass
	MCH	QPSK	1	LOW	22.09	0.76	-1.39	20.70	0.117	7.000	Pass
			1	MID	22.48	0.76	-1.39	21.09	0.129	7.000	Pass
			1	HIGH	22.33	0.76	-1.39	20.94	0.124	7.000	Pass
			3	LOW	22.13	0.76	-1.39	20.74	0.119	7.000	Pass
			3	MID	22.22	0.76	-1.39	20.83	0.121	7.000	Pass
			3	HIGH	22.2	0.76	-1.39	20.81	0.121	7.000	Pass
			6	LOW	21.45	0.76	-1.39	20.06	0.101	7.000	Pass
		Q16	1	LOW	21.36	0.76	-1.39	19.97	0.099	7.000	Pass
			1	MID	21.6	0.76	-1.39	20.21	0.105	7.000	Pass
			1	HIGH	21.32	0.76	-1.39	19.93	0.098	7.000	Pass
			3	LOW	21.45	0.76	-1.39	20.06	0.101	7.000	Pass
			3	MID	21.48	0.76	-1.39	20.09	0.102	7.000	Pass
			3	HIGH	21.52	0.76	-1.39	20.13	0.103	7.000	Pass
			6	LOW	20.27	0.76	-1.39	18.88	0.077	7.000	Pass
	HCH	QPSK	1	LOW	21.97	0.76	-1.39	20.58	0.114	7.000	Pass
			1	MID	22.32	0.76	-1.39	20.93	0.124	7.000	Pass
			1	HIGH	22.18	0.76	-1.39	20.79	0.120	7.000	Pass
			3	LOW	22.25	0.76	-1.39	20.86	0.122	7.000	Pass
			3	MID	22.26	0.76	-1.39	20.87	0.122	7.000	Pass
			3	HIGH	22.12	0.76	-1.39	20.73	0.118	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(part 22)											
		Q16	6	LOW	21.41	0.76	-1.39	20.02	0.100	7.000	Pass
			1	LOW	21.35	0.76	-1.39	19.96	0.099	7.000	Pass
			1	MID	21.36	0.76	-1.39	19.97	0.099	7.000	Pass
			1	HIGH	21.14	0.76	-1.39	19.75	0.094	7.000	Pass
			3	LOW	21.37	0.76	-1.39	19.98	0.100	7.000	Pass
			3	MID	21.57	0.76	-1.39	20.18	0.104	7.000	Pass
			3	HIGH	21.47	0.76	-1.39	20.08	0.102	7.000	Pass
			6	LOW	20.33	0.76	-1.39	18.94	0.078	7.000	Pass
3	LCH	QPSK	1	LOW	22.1	0.76	-1.39	20.71	0.118	7.000	Pass
			1	MID	22.29	0.76	-1.39	20.90	0.123	7.000	Pass
			1	HIGH	22.12	0.76	-1.39	20.73	0.118	7.000	Pass
			8	LOW	21.57	0.76	-1.39	20.18	0.104	7.000	Pass
			8	MID	21.44	0.76	-1.39	20.05	0.101	7.000	Pass
			8	HIGH	21.38	0.76	-1.39	19.99	0.100	7.000	Pass
			15	LOW	21.52	0.76	-1.39	20.13	0.103	7.000	Pass
		Q16	1	LOW	21.27	0.76	-1.39	19.88	0.097	7.000	Pass
			1	MID	21.17	0.76	-1.39	19.78	0.095	7.000	Pass
			1	HIGH	21.19	0.76	-1.39	19.80	0.095	7.000	Pass
			8	LOW	20.36	0.76	-1.39	18.97	0.079	7.000	Pass
			8	MID	20.39	0.76	-1.39	19.00	0.079	7.000	Pass
			8	HIGH	20.39	0.76	-1.39	19.00	0.079	7.000	Pass
			15	LOW	20.55	0.76	-1.39	19.16	0.082	7.000	Pass
	MCH	QPSK	1	LOW	22.11	0.76	-1.39	20.72	0.118	7.000	Pass
			1	MID	22.36	0.76	-1.39	20.97	0.125	7.000	Pass
			1	HIGH	22.2	0.76	-1.39	20.81	0.121	7.000	Pass
			8	LOW	21.33	0.76	-1.39	19.94	0.099	7.000	Pass
			8	MID	21.43	0.76	-1.39	20.04	0.101	7.000	Pass
			8	HIGH	21.52	0.76	-1.39	20.13	0.103	7.000	Pass
			15	LOW	21.47	0.76	-1.39	20.08	0.102	7.000	Pass
		Q16	1	LOW	21.44	0.76	-1.39	20.05	0.101	7.000	Pass
			1	MID	21.53	0.76	-1.39	20.14	0.103	7.000	Pass
			1	HIGH	21.37	0.76	-1.39	19.98	0.100	7.000	Pass
			8	LOW	20.19	0.76	-1.39	18.80	0.076	7.000	Pass
			8	MID	20.52	0.76	-1.39	19.13	0.082	7.000	Pass
			8	HIGH	20.47	0.76	-1.39	19.08	0.081	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(part 22)											
	HCH	QPSK	15	LOW	20.35	0.76	-1.39	18.96	0.079	7.000	Pass
			1	LOW	22.2	0.76	-1.39	20.81	0.121	7.000	Pass
			1	MID	22.43	0.76	-1.39	21.04	0.127	7.000	Pass
			1	HIGH	22.31	0.76	-1.39	20.92	0.124	7.000	Pass
			8	LOW	21.35	0.76	-1.39	19.96	0.099	7.000	Pass
			8	MID	21.44	0.76	-1.39	20.05	0.101	7.000	Pass
			8	HIGH	21.41	0.76	-1.39	20.02	0.100	7.000	Pass
			15	LOW	21.41	0.76	-1.39	20.02	0.100	7.000	Pass
		Q16	1	LOW	21.59	0.76	-1.39	20.20	0.105	7.000	Pass
			1	MID	21.34	0.76	-1.39	19.95	0.099	7.000	Pass
			1	HIGH	21.52	0.76	-1.39	20.13	0.103	7.000	Pass
			8	LOW	20.24	0.76	-1.39	18.85	0.077	7.000	Pass
			8	MID	20.39	0.76	-1.39	19.00	0.079	7.000	Pass
			8	HIGH	20.37	0.76	-1.39	18.98	0.079	7.000	Pass
			15	LOW	20.35	0.76	-1.39	18.96	0.079	7.000	Pass
5	LCH	QPSK	1	LOW	21.86	0.76	-1.39	20.47	0.111	7.000	Pass
			1	MID	22.12	0.76	-1.39	20.73	0.118	7.000	Pass
			1	HIGH	22.16	0.76	-1.39	20.77	0.119	7.000	Pass
			12	LOW	21.63	0.76	-1.39	20.24	0.106	7.000	Pass
			12	MID	21.41	0.76	-1.39	20.02	0.100	7.000	Pass
			12	HIGH	21.37	0.76	-1.39	19.98	0.100	7.000	Pass
			25	LOW	21.5	0.76	-1.39	20.11	0.103	7.000	Pass
		Q16	1	LOW	21.03	0.76	-1.39	19.64	0.092	7.000	Pass
			1	MID	20.98	0.76	-1.39	19.59	0.091	7.000	Pass
			1	HIGH	21.05	0.76	-1.39	19.66	0.092	7.000	Pass
			12	LOW	20.44	0.76	-1.39	19.05	0.080	7.000	Pass
			12	MID	20.19	0.76	-1.39	18.80	0.076	7.000	Pass
			12	HIGH	20.2	0.76	-1.39	18.81	0.076	7.000	Pass
			25	LOW	20.44	0.76	-1.39	19.05	0.080	7.000	Pass
	MCH	QPSK	1	LOW	21.92	0.76	-1.39	20.53	0.113	7.000	Pass
			1	MID	22.43	0.76	-1.39	21.04	0.127	7.000	Pass
			1	HIGH	22.34	0.76	-1.39	20.95	0.124	7.000	Pass
			12	LOW	21.43	0.76	-1.39	20.04	0.101	7.000	Pass
			12	MID	21.51	0.76	-1.39	20.12	0.103	7.000	Pass
			12	HIGH	21.47	0.76	-1.39	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 26(part 22)											
10	HCH	Q16	25	LOW	21.32	0.76	-1.39	19.93	0.098	7.000	Pass
			1	LOW	21.23	0.76	-1.39	19.84	0.096	7.000	Pass
			1	MID	21.37	0.76	-1.39	19.98	0.100	7.000	Pass
			1	HIGH	21.18	0.76	-1.39	19.79	0.095	7.000	Pass
			12	LOW	20.15	0.76	-1.39	18.76	0.075	7.000	Pass
			12	MID	20.28	0.76	-1.39	18.89	0.077	7.000	Pass
			12	HIGH	20.46	0.76	-1.39	19.07	0.081	7.000	Pass
			25	LOW	20.32	0.76	-1.39	18.93	0.078	7.000	Pass
		QPSK	1	LOW	21.84	0.76	-1.39	20.45	0.111	7.000	Pass
			1	MID	22.2	0.76	-1.39	20.81	0.121	7.000	Pass
			1	HIGH	22.29	0.76	-1.39	20.90	0.123	7.000	Pass
			12	LOW	21.34	0.76	-1.39	19.95	0.099	7.000	Pass
			12	MID	21.45	0.76	-1.39	20.06	0.101	7.000	Pass
			12	HIGH	21.56	0.76	-1.39	20.17	0.104	7.000	Pass
			25	LOW	21.49	0.76	-1.39	20.10	0.102	7.000	Pass
		Q16	1	LOW	21.34	0.76	-1.39	19.95	0.099	7.000	Pass
			1	MID	21.26	0.76	-1.39	19.87	0.097	7.000	Pass
			1	HIGH	21.24	0.76	-1.39	19.85	0.097	7.000	Pass
			12	LOW	20.27	0.76	-1.39	18.88	0.077	7.000	Pass
			12	MID	20.25	0.76	-1.39	18.86	0.077	7.000	Pass
			12	HIGH	20.47	0.76	-1.39	19.08	0.081	7.000	Pass
			25	LOW	20.25	0.76	-1.39	18.86	0.077	7.000	Pass
	LCH	QPSK	1	LOW	22.09	0.76	-1.39	20.70	0.117	7.000	Pass
			1	MID	22.26	0.76	-1.39	20.87	0.122	7.000	Pass
			1	HIGH	22.29	0.76	-1.39	20.90	0.123	7.000	Pass
			25	LOW	21.66	0.76	-1.39	20.27	0.106	7.000	Pass
			25	MID	21.45	0.76	-1.39	20.06	0.101	7.000	Pass
			25	HIGH	21.46	0.76	-1.39	20.07	0.102	7.000	Pass
			50	LOW	21.48	0.76	-1.39	20.09	0.102	7.000	Pass
		Q16	1	LOW	21.41	0.76	-1.39	20.02	0.100	7.000	Pass
			1	MID	21.28	0.76	-1.39	19.89	0.097	7.000	Pass
			1	HIGH	21.46	0.76	-1.39	20.07	0.102	7.000	Pass
			25	LOW	20.42	0.76	-1.39	19.03	0.080	7.000	Pass
			25	MID	20.24	0.76	-1.39	18.85	0.077	7.000	Pass
			25	HIGH	20.29	0.76	-1.39	18.90	0.078	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(part 22)											
	MCH	QPSK	27	LOW	20.41	0.76	-1.39	19.02	0.080	7.000	Pass
			1	LOW	22.01	0.76	-1.39	20.62	0.115	7.000	Pass
			1	MID	22.43	0.76	-1.39	21.04	0.127	7.000	Pass
			1	HIGH	22.32	0.76	-1.39	20.93	0.124	7.000	Pass
			25	LOW	21.42	0.76	-1.39	20.03	0.101	7.000	Pass
			25	MID	21.48	0.76	-1.39	20.09	0.102	7.000	Pass
			25	HIGH	21.56	0.76	-1.39	20.17	0.104	7.000	Pass
			50	LOW	21.52	0.76	-1.39	20.13	0.103	7.000	Pass
		Q16	1	LOW	21.39	0.76	-1.39	20.00	0.100	7.000	Pass
			1	MID	21.68	0.76	-1.39	20.29	0.107	7.000	Pass
			1	HIGH	21.49	0.76	-1.39	20.10	0.102	7.000	Pass
			25	LOW	20.28	0.76	-1.39	18.89	0.077	7.000	Pass
			25	MID	20.44	0.76	-1.39	19.05	0.080	7.000	Pass
			25	HIGH	20.51	0.76	-1.39	19.12	0.082	7.000	Pass
			27	LOW	20.34	0.76	-1.39	18.95	0.079	7.000	Pass
	HCH	QPSK	1	LOW	22.24	0.76	-1.39	20.85	0.122	7.000	Pass
			1	MID	22.12	0.76	-1.39	20.73	0.118	7.000	Pass
			1	HIGH	22.37	0.76	-1.39	20.98	0.125	7.000	Pass
			25	LOW	21.56	0.76	-1.39	20.17	0.104	7.000	Pass
			25	MID	21.37	0.76	-1.39	19.98	0.100	7.000	Pass
			25	HIGH	21.49	0.76	-1.39	20.10	0.102	7.000	Pass
			50	LOW	21.46	0.76	-1.39	20.07	0.102	7.000	Pass
		Q16	1	LOW	21.62	0.76	-1.39	20.23	0.105	7.000	Pass
			1	MID	21.35	0.76	-1.39	19.96	0.099	7.000	Pass
			1	HIGH	21.37	0.76	-1.39	19.98	0.100	7.000	Pass
			25	LOW	20.42	0.76	-1.39	19.03	0.080	7.000	Pass
			25	MID	20.18	0.76	-1.39	18.79	0.076	7.000	Pass
			25	HIGH	20.34	0.76	-1.39	18.95	0.079	7.000	Pass
			27	LOW	20.36	0.76	-1.39	18.97	0.079	7.000	Pass
15	LCH	QPSK	1	LOW	22.17	0.76	-1.39	20.78	0.120	7.000	Pass
			1	MID	22.32	0.76	-1.39	20.93	0.124	7.000	Pass
			1	HIGH	22.62	0.76	-1.39	21.23	0.133	7.000	Pass
			36	LOW	22.35	0.76	-1.39	20.96	0.125	7.000	Pass
			36	MID	22.42	0.76	-1.39	21.03	0.127	7.000	Pass
			36	HIGH	22.36	0.76	-1.39	20.97	0.125	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(part 22)											
		Q16	75	LOW	22.28	0.76	-1.39	20.89	0.123	7.000	Pass
			1	LOW	21.35	0.76	-1.39	19.96	0.099	7.000	Pass
			1	MID	21.39	0.76	-1.39	20.00	0.100	7.000	Pass
			1	HIGH	21.67	0.76	-1.39	20.28	0.107	7.000	Pass
			27	LOW	20.39	0.76	-1.39	19.00	0.079	7.000	Pass
	MCH	QPSK	1	LOW	22.06	0.76	-1.39	20.67	0.117	7.000	Pass
			1	MID	22.46	0.76	-1.39	21.07	0.128	7.000	Pass
			1	HIGH	22.09	0.76	-1.39	20.70	0.117	7.000	Pass
			36	LOW	22.05	0.76	-1.39	20.66	0.116	7.000	Pass
			36	MID	22.15	0.76	-1.39	20.76	0.119	7.000	Pass
			36	HIGH	22.06	0.76	-1.39	20.67	0.117	7.000	Pass
			75	LOW	22.18	0.76	-1.39	20.79	0.120	7.000	Pass
		Q16	1	LOW	21.37	0.76	-1.39	19.98	0.100	7.000	Pass
			1	MID	21.6	0.76	-1.39	20.21	0.105	7.000	Pass
			1	HIGH	21.33	0.76	-1.39	19.94	0.099	7.000	Pass
			27	LOW	20.24	0.76	-1.39	18.85	0.077	7.000	Pass
	HCH	QPSK	1	LOW	22.04	0.76	-1.39	20.65	0.116	7.000	Pass
			1	MID	22.5	0.76	-1.39	21.11	0.129	7.000	Pass
			1	HIGH	22.16	0.76	-1.39	20.77	0.119	7.000	Pass
			36	LOW	22.01	0.76	-1.39	20.62	0.115	7.000	Pass
			36	MID	22.13	0.76	-1.39	20.74	0.119	7.000	Pass
			36	HIGH	22.15	0.76	-1.39	20.76	0.119	7.000	Pass
			75	LOW	22.09	0.76	-1.39	20.70	0.117	7.000	Pass
		Q16	1	LOW	21.4	0.76	-1.39	20.01	0.100	7.000	Pass
			1	MID	21.69	0.76	-1.39	20.30	0.107	7.000	Pass
			1	HIGH	21.42	0.76	-1.39	20.03	0.101	7.000	Pass
			27	LOW	20.43	0.76	-1.39	19.04	0.080	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(part 90)											
1.4	LCH	QPSK	1	LOW	21.97	0.76	-1.39	20.58	0.114	100.0	Pass
			1	MID	22.17	0.76	-1.39	20.78	0.120	100.0	Pass
			1	HIGH	22.06	0.76	-1.39	20.67	0.117	100.0	Pass
			3	LOW	21.97	0.76	-1.39	20.58	0.114	100.0	Pass
			3	MID	21.98	0.76	-1.39	20.59	0.115	100.0	Pass
			3	HIGH	21.81	0.76	-1.39	20.42	0.110	100.0	Pass
			6	LOW	21.17	0.76	-1.39	19.78	0.095	100.0	Pass
		Q16	1	LOW	21.28	0.76	-1.39	19.89	0.097	100.0	Pass
			1	MID	21.21	0.76	-1.39	19.82	0.096	100.0	Pass
			1	HIGH	21.1	0.76	-1.39	19.71	0.094	100.0	Pass
			3	LOW	21.2	0.76	-1.39	19.81	0.096	100.0	Pass
			3	MID	21.25	0.76	-1.39	19.86	0.097	100.0	Pass
			3	HIGH	21.15	0.76	-1.39	19.76	0.095	100.0	Pass
			6	LOW	20.17	0.76	-1.39	18.78	0.076	100.0	Pass
	MCH	QPSK	1	LOW	22.03	0.76	-1.39	20.64	0.116	100.0	Pass
			1	MID	22.39	0.76	-1.39	21.00	0.126	100.0	Pass
			1	HIGH	22.16	0.76	-1.39	20.77	0.119	100.0	Pass
			3	LOW	22	0.76	-1.39	20.61	0.115	100.0	Pass
			3	MID	22.18	0.76	-1.39	20.79	0.120	100.0	Pass
			3	HIGH	22.03	0.76	-1.39	20.64	0.116	100.0	Pass
			6	LOW	21.32	0.76	-1.39	19.93	0.098	100.0	Pass
		Q16	1	LOW	21.35	0.76	-1.39	19.96	0.099	100.0	Pass
			1	MID	21.35	0.76	-1.39	19.96	0.099	100.0	Pass
			1	HIGH	21.02	0.76	-1.39	19.63	0.092	100.0	Pass
			3	LOW	21.23	0.76	-1.39	19.84	0.096	100.0	Pass
			3	MID	21.37	0.76	-1.39	19.98	0.100	100.0	Pass
			3	HIGH	21.34	0.76	-1.39	19.95	0.099	100.0	Pass
			6	LOW	20.21	0.76	-1.39	18.82	0.076	100.0	Pass
	HCH	QPSK	1	LOW	21.77	0.76	-1.39	20.38	0.109	100.0	Pass
			1	MID	21.98	0.76	-1.39	20.59	0.115	100.0	Pass
			1	HIGH	21.91	0.76	-1.39	20.52	0.113	100.0	Pass
			3	LOW	22.07	0.76	-1.39	20.68	0.117	100.0	Pass
			3	MID	22.01	0.76	-1.39	20.62	0.115	100.0	Pass
			3	HIGH	22	0.76	-1.39	20.61	0.115	100.0	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(part 90)											
		Q16	6	LOW	21.2	0.76	-1.39	19.81	0.096	100.0	Pass
			1	LOW	21.2	0.76	-1.39	19.81	0.096	100.0	Pass
			1	MID	21.16	0.76	-1.39	19.77	0.095	100.0	Pass
			1	HIGH	21.2	0.76	-1.39	19.81	0.096	100.0	Pass
			3	LOW	21.38	0.76	-1.39	19.99	0.100	100.0	Pass
			3	MID	21.39	0.76	-1.39	20.00	0.100	100.0	Pass
			3	HIGH	21.4	0.76	-1.39	20.01	0.100	100.0	Pass
			6	LOW	20.11	0.76	-1.39	18.72	0.074	100.0	Pass
3	LCH	QPSK	1	LOW	21.94	0.76	-1.39	20.55	0.114	100.0	Pass
			1	MID	22.2	0.76	-1.39	20.81	0.121	100.0	Pass
			1	HIGH	22.21	0.76	-1.39	20.82	0.121	100.0	Pass
			8	LOW	21.26	0.76	-1.39	19.87	0.097	100.0	Pass
			8	MID	21.33	0.76	-1.39	19.94	0.099	100.0	Pass
			8	HIGH	21.42	0.76	-1.39	20.03	0.101	100.0	Pass
			15	LOW	21.34	0.76	-1.39	19.95	0.099	100.0	Pass
		Q16	1	LOW	21.12	0.76	-1.39	19.73	0.094	100.0	Pass
			1	MID	21.28	0.76	-1.39	19.89	0.097	100.0	Pass
			1	HIGH	21.32	0.76	-1.39	19.93	0.098	100.0	Pass
			8	LOW	20.01	0.76	-1.39	18.62	0.073	100.0	Pass
			8	MID	20.22	0.76	-1.39	18.83	0.076	100.0	Pass
			8	HIGH	20.16	0.76	-1.39	18.77	0.075	100.0	Pass
			15	LOW	20.1	0.76	-1.39	18.71	0.074	100.0	Pass
	MCH	QPSK	1	LOW	21.98	0.76	-1.39	20.59	0.115	100.0	Pass
			1	MID	22.43	0.76	-1.39	21.04	0.127	100.0	Pass
			1	HIGH	22.12	0.76	-1.39	20.73	0.118	100.0	Pass
			8	LOW	21.26	0.76	-1.39	19.87	0.097	100.0	Pass
			8	MID	21.45	0.76	-1.39	20.06	0.101	100.0	Pass
			8	HIGH	21.42	0.76	-1.39	20.03	0.101	100.0	Pass
			15	LOW	21.45	0.76	-1.39	20.06	0.101	100.0	Pass
		Q16	1	LOW	21.53	0.76	-1.39	20.14	0.103	100.0	Pass
			1	MID	21.47	0.76	-1.39	20.08	0.102	100.0	Pass
			1	HIGH	21.2	0.76	-1.39	19.81	0.096	100.0	Pass
			8	LOW	20.23	0.76	-1.39	18.84	0.077	100.0	Pass
			8	MID	20.36	0.76	-1.39	18.97	0.079	100.0	Pass
			8	HIGH	20.37	0.76	-1.39	18.98	0.079	100.0	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(part 90)											
	HCH	QPSK	15	LOW	20.22	0.76	-1.39	18.83	0.076	100.0	Pass
			1	LOW	22.05	0.76	-1.39	20.66	0.116	100.0	Pass
			1	MID	22.3	0.76	-1.39	20.91	0.123	100.0	Pass
			1	HIGH	22.3	0.76	-1.39	20.91	0.123	100.0	Pass
			8	LOW	21.35	0.76	-1.39	19.96	0.099	100.0	Pass
			8	MID	21.41	0.76	-1.39	20.02	0.100	100.0	Pass
			8	HIGH	21.32	0.76	-1.39	19.93	0.098	100.0	Pass
			15	LOW	21.39	0.76	-1.39	20.00	0.100	100.0	Pass
		Q16	1	LOW	21.38	0.76	-1.39	19.99	0.100	100.0	Pass
			1	MID	21.23	0.76	-1.39	19.84	0.096	100.0	Pass
			1	HIGH	21.4	0.76	-1.39	20.01	0.100	100.0	Pass
			8	LOW	20.24	0.76	-1.39	18.85	0.077	100.0	Pass
			8	MID	20.3	0.76	-1.39	18.91	0.078	100.0	Pass
			8	HIGH	20.21	0.76	-1.39	18.82	0.076	100.0	Pass
			15	LOW	20.32	0.76	-1.39	18.93	0.078	100.0	Pass
5	LCH	QPSK	1	LOW	21.66	0.76	-1.39	20.27	0.106	100.0	Pass
			1	MID	22.19	0.76	-1.39	20.80	0.120	100.0	Pass
			1	HIGH	22.26	0.76	-1.39	20.87	0.122	100.0	Pass
			12	LOW	21.17	0.76	-1.39	19.78	0.095	100.0	Pass
			12	MID	21.37	0.76	-1.39	19.98	0.100	100.0	Pass
			12	HIGH	21.55	0.76	-1.39	20.16	0.104	100.0	Pass
			25	LOW	21.36	0.76	-1.39	19.97	0.099	100.0	Pass
		Q16	1	LOW	20.98	0.76	-1.39	19.59	0.091	100.0	Pass
			1	MID	20.96	0.76	-1.39	19.57	0.091	100.0	Pass
			1	HIGH	21.29	0.76	-1.39	19.90	0.098	100.0	Pass
			12	LOW	20.04	0.76	-1.39	18.65	0.073	100.0	Pass
			12	MID	20.2	0.76	-1.39	18.81	0.076	100.0	Pass
			12	HIGH	20.46	0.76	-1.39	19.07	0.081	100.0	Pass
			25	LOW	20.29	0.76	-1.39	18.90	0.078	100.0	Pass
	MCH	QPSK	1	LOW	21.77	0.76	-1.39	20.38	0.109	100.0	Pass
			1	MID	22.41	0.76	-1.39	21.02	0.126	100.0	Pass
			1	HIGH	22.18	0.76	-1.39	20.79	0.120	100.0	Pass
			12	LOW	21.27	0.76	-1.39	19.88	0.097	100.0	Pass
			12	MID	21.58	0.76	-1.39	20.19	0.104	100.0	Pass
			12	HIGH	21.48	0.76	-1.39	20.09	0.102	100.0	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(part 90)											
10		Q16	25	LOW	21.25	0.76	-1.39	19.86	0.097	100.0	Pass
			1	LOW	21.12	0.76	-1.39	19.73	0.094	100.0	Pass
			1	MID	21.33	0.76	-1.39	19.94	0.099	100.0	Pass
			1	HIGH	21.04	0.76	-1.39	19.65	0.092	100.0	Pass
			12	LOW	19.9	0.76	-1.39	18.51	0.071	100.0	Pass
			12	MID	20.28	0.76	-1.39	18.89	0.077	100.0	Pass
			12	HIGH	20.34	0.76	-1.39	18.95	0.079	100.0	Pass
			25	LOW	20.21	0.76	-1.39	18.82	0.076	100.0	Pass
		QPSK	1	LOW	21.77	0.76	-1.39	20.38	0.109	100.0	Pass
			1	MID	22.18	0.76	-1.39	20.79	0.120	100.0	Pass
			1	HIGH	22.07	0.76	-1.39	20.68	0.117	100.0	Pass
			12	LOW	21.27	0.76	-1.39	19.88	0.097	100.0	Pass
			12	MID	21.38	0.76	-1.39	19.99	0.100	100.0	Pass
			12	HIGH	21.41	0.76	-1.39	20.02	0.100	100.0	Pass
			25	LOW	21.25	0.76	-1.39	19.86	0.097	100.0	Pass
	HCH	Q16	1	LOW	21.19	0.76	-1.39	19.80	0.095	100.0	Pass
			1	MID	21.36	0.76	-1.39	19.97	0.099	100.0	Pass
			1	HIGH	21.19	0.76	-1.39	19.80	0.095	100.0	Pass
			12	LOW	20.14	0.76	-1.39	18.75	0.075	100.0	Pass
			12	MID	20.25	0.76	-1.39	18.86	0.077	100.0	Pass
			12	HIGH	20.39	0.76	-1.39	19.00	0.079	100.0	Pass
			25	LOW	20.23	0.76	-1.39	18.84	0.077	100.0	Pass
		QPSK	1	LOW	21.98	0.76	-1.39	20.59	0.115	100.0	Pass
			1	MID	22.46	0.76	-1.39	21.07	0.128	100.0	Pass
			1	HIGH	22.29	0.76	-1.39	20.90	0.123	100.0	Pass
			25	LOW	21.21	0.76	-1.39	19.82	0.096	100.0	Pass
			25	MID	21.46	0.76	-1.39	20.07	0.102	100.0	Pass
			25	HIGH	21.47	0.76	-1.39	20.08	0.102	100.0	Pass
			50	LOW	21.39	0.76	-1.39	20.00	0.100	100.0	Pass
	MCH	Q16	1	LOW	21.31	0.76	-1.39	19.92	0.098	100.0	Pass
			1	MID	21.61	0.76	-1.39	20.22	0.105	100.0	Pass
			1	HIGH	21.35	0.76	-1.39	19.96	0.099	100.0	Pass
			25	LOW	20.11	0.76	-1.39	18.72	0.074	100.0	Pass
			25	MID	20.38	0.76	-1.39	18.99	0.079	100.0	Pass
			25	HIGH	20.38	0.76	-1.39	18.99	0.079	100.0	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(part 90)											
			27	LOW	20.15	0.76	-1.39	18.76	0.075	100.0	Pass