

Transmitter Radiated Power (EIRP/ERP)

LTE Mode Test Data

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
1.4	LCH	QPSK	1	LOW	23.99	2.66	26.65	0.462	2.000	Pass
			1	MID	23.61	2.66	26.27	0.424	2.000	Pass
			1	HIGH	23.59	2.66	26.25	0.422	2.000	Pass
			3	LOW	23.4	2.66	26.06	0.404	2.000	Pass
			3	MID	23.39	2.66	26.05	0.403	2.000	Pass
			3	HIGH	23.49	2.66	26.15	0.412	2.000	Pass
			6	LOW	22.45	2.66	25.11	0.324	2.000	Pass
		Q16	1	LOW	22.68	2.66	25.34	0.342	2.000	Pass
			1	MID	22.72	2.66	25.38	0.345	2.000	Pass
			1	HIGH	22.9	2.66	25.56	0.360	2.000	Pass
			3	LOW	22.75	2.66	25.41	0.348	2.000	Pass
			3	MID	22.78	2.66	25.44	0.350	2.000	Pass
			3	HIGH	22.8	2.66	25.46	0.352	2.000	Pass
			6	LOW	21.74	2.66	24.40	0.275	2.000	Pass
	MCH	QPSK	1	LOW	24.18	2.66	26.84	0.483	2.000	Pass
			1	MID	23.99	2.66	26.65	0.462	2.000	Pass
			1	HIGH	23.94	2.66	26.60	0.457	2.000	Pass
			3	LOW	23.76	2.66	26.42	0.439	2.000	Pass
			3	MID	23.75	2.66	26.41	0.438	2.000	Pass
			3	HIGH	23.76	2.66	26.42	0.439	2.000	Pass
			6	LOW	22.65	2.66	25.31	0.340	2.000	Pass
		Q16	1	LOW	23.09	2.66	25.75	0.376	2.000	Pass
			1	MID	23.13	2.66	25.79	0.379	2.000	Pass
			1	HIGH	23.23	2.66	25.89	0.388	2.000	Pass
			3	LOW	22.98	2.66	25.64	0.366	2.000	Pass
			3	MID	22.97	2.66	25.63	0.366	2.000	Pass
			3	HIGH	23	2.66	25.66	0.368	2.000	Pass
			6	LOW	21.82	2.66	24.48	0.281	2.000	Pass
	HCH	QPSK	1	LOW	24.12	2.66	26.78	0.476	2.000	Pass
			1	MID	23.81	2.66	26.47	0.444	2.000	Pass
			1	HIGH	23.66	2.66	26.32	0.429	2.000	Pass
			3	LOW	23.71	2.66	26.37	0.434	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										
			3	MID	23.62	2.66	26.28	0.425	2.000	Pass
			3	HIGH	23.59	2.66	26.25	0.422	2.000	Pass
			6	LOW	22.44	2.66	25.10	0.324	2.000	Pass
		Q16	1	LOW	22.62	2.66	25.28	0.337	2.000	Pass
			1	MID	22.6	2.66	25.26	0.336	2.000	Pass
			1	HIGH	22.62	2.66	25.28	0.337	2.000	Pass
			3	LOW	22.78	2.66	25.44	0.350	2.000	Pass
			3	MID	22.79	2.66	25.45	0.351	2.000	Pass
			3	HIGH	22.76	2.66	25.42	0.348	2.000	Pass
			6	LOW	21.99	2.66	24.65	0.292	2.000	Pass
3	LCH	QPSK	1	LOW	23.81	2.66	26.47	0.444	2.000	Pass
			1	MID	23.77	2.66	26.43	0.440	2.000	Pass
			1	HIGH	23.62	2.66	26.28	0.425	2.000	Pass
			8	LOW	22.64	2.66	25.30	0.339	2.000	Pass
			8	MID	22.71	2.66	25.37	0.344	2.000	Pass
			8	HIGH	22.63	2.66	25.29	0.338	2.000	Pass
			15	LOW	22.7	2.66	25.36	0.344	2.000	Pass
		Q16	1	LOW	22.48	2.66	25.14	0.327	2.000	Pass
			1	MID	22.76	2.66	25.42	0.348	2.000	Pass
			1	HIGH	22.57	2.66	25.23	0.333	2.000	Pass
			8	LOW	21.75	2.66	24.41	0.276	2.000	Pass
			8	MID	21.89	2.66	24.55	0.285	2.000	Pass
			8	HIGH	21.81	2.66	24.47	0.280	2.000	Pass
			15	LOW	21.83	2.66	24.49	0.281	2.000	Pass
	MCH	QPSK	1	LOW	24.02	2.66	26.68	0.466	2.000	Pass
			1	MID	23.98	2.66	26.64	0.461	2.000	Pass
			1	HIGH	23.86	2.66	26.52	0.449	2.000	Pass
			8	LOW	22.62	2.66	25.28	0.337	2.000	Pass
			8	MID	22.72	2.66	25.38	0.345	2.000	Pass
			8	HIGH	22.77	2.66	25.43	0.349	2.000	Pass
			15	LOW	22.73	2.66	25.39	0.346	2.000	Pass
		Q16	1	LOW	22.98	2.66	25.64	0.366	2.000	Pass
			1	MID	23.23	2.66	25.89	0.388	2.000	Pass
			1	HIGH	23.2	2.66	25.86	0.385	2.000	Pass
			8	LOW	21.97	2.66	24.63	0.290	2.000	Pass

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LTE BAND 2										
			8	MID	22.09	2.66	24.75	0.299	2.000	Pass
			8	HIGH	22.15	2.66	24.81	0.303	2.000	Pass
			15	LOW	22.01	2.66	24.67	0.293	2.000	Pass
	HCH	QPSK	1	LOW	24.22	2.66	26.88	0.488	2.000	Pass
			1	MID	23.85	2.66	26.51	0.448	2.000	Pass
			1	HIGH	23.48	2.66	26.14	0.411	2.000	Pass
			8	LOW	22.66	2.66	25.32	0.340	2.000	Pass
			8	MID	22.64	2.66	25.30	0.339	2.000	Pass
			8	HIGH	22.6	2.66	25.26	0.336	2.000	Pass
			15	LOW	22.66	2.66	25.32	0.340	2.000	Pass
		Q16	1	LOW	22.9	2.66	25.56	0.360	2.000	Pass
			1	MID	22.79	2.66	25.45	0.351	2.000	Pass
			1	HIGH	22.53	2.66	25.19	0.330	2.000	Pass
			8	LOW	22.01	2.66	24.67	0.293	2.000	Pass
			8	MID	22.01	2.66	24.67	0.293	2.000	Pass
			8	HIGH	21.89	2.66	24.55	0.285	2.000	Pass
			15	LOW	21.93	2.66	24.59	0.288	2.000	Pass
5	LCH	QPSK	1	LOW	24.18	2.66	26.84	0.483	2.000	Pass
			1	MID	23.88	2.66	26.54	0.451	2.000	Pass
			1	HIGH	23.6	2.66	26.26	0.423	2.000	Pass
			12	LOW	22.65	2.66	25.31	0.340	2.000	Pass
			12	MID	22.7	2.66	25.36	0.344	2.000	Pass
			12	HIGH	22.54	2.66	25.20	0.331	2.000	Pass
			25	LOW	22.69	2.66	25.35	0.343	2.000	Pass
		Q16	1	LOW	22.84	2.66	25.50	0.355	2.000	Pass
			1	MID	22.91	2.66	25.57	0.361	2.000	Pass
			1	HIGH	22.74	2.66	25.40	0.347	2.000	Pass
			12	LOW	21.76	2.66	24.42	0.277	2.000	Pass
			12	MID	21.85	2.66	24.51	0.282	2.000	Pass
			12	HIGH	21.81	2.66	24.47	0.280	2.000	Pass
			25	LOW	21.82	2.66	24.48	0.281	2.000	Pass
	MCH	QPSK	1	LOW	24.01	2.66	26.67	0.465	2.000	Pass
			1	MID	23.98	2.66	26.64	0.461	2.000	Pass
			1	HIGH	23.99	2.66	26.65	0.462	2.000	Pass
			12	LOW	22.56	2.66	25.22	0.333	2.000	Pass

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LTE BAND 2										
			12	MID	22.75	2.66	25.41	0.348	2.000	Pass
			12	HIGH	22.77	2.66	25.43	0.349	2.000	Pass
			25	LOW	22.71	2.66	25.37	0.344	2.000	Pass
		Q16	1	LOW	23.17	2.66	25.83	0.383	2.000	Pass
			1	MID	23.28	2.66	25.94	0.393	2.000	Pass
			1	HIGH	23.34	2.66	26.00	0.398	2.000	Pass
			12	LOW	21.9	2.66	24.56	0.286	2.000	Pass
			12	MID	22.12	2.66	24.78	0.301	2.000	Pass
			12	HIGH	22.16	2.66	24.82	0.303	2.000	Pass
			25	LOW	22.03	2.66	24.69	0.294	2.000	Pass
	HCH	QPSK	1	LOW	24.4	2.66	27.06	0.508	2.000	Pass
			1	MID	24.08	2.66	26.74	0.472	2.000	Pass
			1	HIGH	23.74	2.66	26.40	0.437	2.000	Pass
			12	LOW	22.87	2.66	25.53	0.357	2.000	Pass
			12	MID	22.79	2.66	25.45	0.351	2.000	Pass
			12	HIGH	22.56	2.66	25.22	0.333	2.000	Pass
			25	LOW	22.74	2.66	25.40	0.347	2.000	Pass
		Q16	1	LOW	23.15	2.66	25.81	0.381	2.000	Pass
			1	MID	22.98	2.66	25.64	0.366	2.000	Pass
			1	HIGH	22.67	2.66	25.33	0.341	2.000	Pass
			12	LOW	22.09	2.66	24.75	0.299	2.000	Pass
			12	MID	22.15	2.66	24.81	0.303	2.000	Pass
			12	HIGH	21.93	2.66	24.59	0.288	2.000	Pass
			25	LOW	21.92	2.66	24.58	0.287	2.000	Pass
10	LCH	QPSK	1	LOW	23.8	2.66	26.46	0.443	2.000	Pass
			1	MID	23.36	2.66	26.02	0.400	2.000	Pass
			1	HIGH	23.21	2.66	25.87	0.386	2.000	Pass
			25	LOW	22.47	2.66	25.13	0.326	2.000	Pass
			25	MID	22.2	2.66	24.86	0.306	2.000	Pass
			25	HIGH	22.16	2.66	24.82	0.303	2.000	Pass
			50	LOW	22.5	2.66	25.16	0.328	2.000	Pass
		Q16	1	LOW	22.53	2.66	25.19	0.330	2.000	Pass
			1	MID	22.21	2.66	24.87	0.307	2.000	Pass
			1	HIGH	22.33	2.66	24.99	0.316	2.000	Pass
			25	LOW	21.6	2.66	24.26	0.267	2.000	Pass

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LTE BAND 2										
			25	MID	21.48	2.66	24.14	0.259	2.000	Pass
			25	HIGH	21.4	2.66	24.06	0.255	2.000	Pass
			27	LOW	21.6	2.66	24.26	0.267	2.000	Pass
	MCH	QPSK	1	LOW	23.74	2.66	26.40	0.437	2.000	Pass
			1	MID	23.82	2.66	26.48	0.445	2.000	Pass
			1	HIGH	23.78	2.66	26.44	0.441	2.000	Pass
			25	LOW	22.3	2.66	24.96	0.313	2.000	Pass
			25	MID	22.59	2.66	25.25	0.335	2.000	Pass
			25	HIGH	22.56	2.66	25.22	0.333	2.000	Pass
			50	LOW	22.98	2.66	25.64	0.366	2.000	Pass
		Q16	1	LOW	22.86	2.66	25.52	0.356	2.000	Pass
			1	MID	23	2.66	25.66	0.368	2.000	Pass
			1	HIGH	23.08	2.66	25.74	0.375	2.000	Pass
			25	LOW	21.59	2.66	24.25	0.266	2.000	Pass
			25	MID	21.86	2.66	24.52	0.283	2.000	Pass
			25	HIGH	21.89	2.66	24.55	0.285	2.000	Pass
			27	LOW	21.7	2.66	24.36	0.273	2.000	Pass
	HCH	QPSK	1	LOW	23.83	2.66	26.49	0.446	2.000	Pass
			1	MID	23.82	2.66	26.48	0.445	2.000	Pass
			1	HIGH	23.34	2.66	26.00	0.398	2.000	Pass
			25	LOW	22.5	2.66	25.16	0.328	2.000	Pass
			25	MID	22.67	2.66	25.33	0.341	2.000	Pass
			25	HIGH	22.43	2.66	25.09	0.323	2.000	Pass
			50	LOW	22.86	2.66	25.52	0.356	2.000	Pass
		Q16	1	LOW	22.65	2.66	25.31	0.340	2.000	Pass
			1	MID	22.78	2.66	25.44	0.350	2.000	Pass
			1	HIGH	22.32	2.66	24.98	0.315	2.000	Pass
			25	LOW	21.83	2.66	24.49	0.281	2.000	Pass
			25	MID	21.97	2.66	24.63	0.290	2.000	Pass
			25	HIGH	21.84	2.66	24.50	0.282	2.000	Pass
			27	LOW	21.87	2.66	24.53	0.284	2.000	Pass
15	LCH	QPSK	1	LOW	23.93	2.66	26.59	0.456	2.000	Pass
			1	MID	23.36	2.66	26.02	0.400	2.000	Pass
			1	HIGH	23.28	2.66	25.94	0.393	2.000	Pass
			36	LOW	22.37	2.66	25.03	0.318	2.000	Pass

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LTE BAND 2										
			36	MID	22.41	2.66	25.07	0.321	2.000	Pass
			36	HIGH	22.35	2.66	25.01	0.317	2.000	Pass
			75	LOW	22.23	2.66	24.89	0.308	2.000	Pass
		Q16	1	LOW	22.68	2.66	25.34	0.342	2.000	Pass
			1	MID	22.27	2.66	24.93	0.311	2.000	Pass
			1	HIGH	22.4	2.66	25.06	0.321	2.000	Pass
			27	LOW	21.65	2.66	24.31	0.270	2.000	Pass
	MCH	QPSK	1	LOW	23.75	2.66	26.41	0.438	2.000	Pass
			1	MID	23.9	2.66	26.56	0.453	2.000	Pass
			1	HIGH	23.93	2.66	26.59	0.456	2.000	Pass
			36	LOW	24.12	2.66	26.78	0.476	2.000	Pass
			36	MID	24.12	2.66	26.78	0.476	2.000	Pass
			36	HIGH	24.1	2.66	26.76	0.474	2.000	Pass
			75	LOW	24.09	2.66	26.75	0.473	2.000	Pass
		Q16	1	LOW	22.82	2.66	25.48	0.353	2.000	Pass
			1	MID	23.19	2.66	25.85	0.385	2.000	Pass
			1	HIGH	23.19	2.66	25.85	0.385	2.000	Pass
			27	LOW	21.75	2.66	24.41	0.276	2.000	Pass
	HCH	QPSK	1	LOW	23.73	2.66	26.39	0.436	2.000	Pass
			1	MID	23.78	2.66	26.44	0.441	2.000	Pass
			1	HIGH	23.51	2.66	26.17	0.414	2.000	Pass
			36	LOW	23.74	2.66	26.40	0.437	2.000	Pass
			36	MID	23.7	2.66	26.36	0.433	2.000	Pass
			36	HIGH	23.69	2.66	26.35	0.432	2.000	Pass
			75	LOW	23.68	2.66	26.34	0.431	2.000	Pass
		Q16	1	LOW	22.89	2.66	25.55	0.359	2.000	Pass
			1	MID	23.3	2.66	25.96	0.394	2.000	Pass
			1	HIGH	22.94	2.66	25.60	0.363	2.000	Pass
			27	LOW	21.69	2.66	24.35	0.272	2.000	Pass
			27	LOW	21.69	2.66	24.35	0.272	2.000	Pass
20	LCH	QPSK	1	LOW	23.82	2.66	26.48	0.445	2.000	Pass
			1	MID	23.42	2.66	26.08	0.406	2.000	Pass
			1	HIGH	23.21	2.66	25.87	0.386	2.000	Pass
			50	LOW	22.1	2.66	24.76	0.299	2.000	Pass
			50	MID	22.38	2.66	25.04	0.319	2.000	Pass
			50	HIGH	22.24	2.66	24.90	0.309	2.000	Pass

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LTE BAND 2										
		Q16	100	LOW	22.14	2.66	24.80	0.302	2.000	Pass
			1	LOW	23.2	2.66	25.86	0.385	2.000	Pass
			1	MID	22.86	2.66	25.52	0.356	2.000	Pass
			1	HIGH	22.94	2.66	25.60	0.363	2.000	Pass
			27	LOW	21.46	2.66	24.12	0.258	2.000	Pass
	MCH	QPSK	1	LOW	23.62	2.66	26.28	0.425	2.000	Pass
			1	MID	23.82	2.66	26.48	0.445	2.000	Pass
			1	HIGH	23.54	2.66	26.20	0.417	2.000	Pass
			50	LOW	24.14	2.66	26.80	0.479	2.000	Pass
			50	MID	24.08	2.66	26.74	0.472	2.000	Pass
			50	HIGH	24.06	2.66	26.72	0.470	2.000	Pass
			100	LOW	24.04	2.66	26.70	0.468	2.000	Pass
		Q16	1	LOW	22.86	2.66	25.52	0.356	2.000	Pass
			1	MID	23.25	2.66	25.91	0.390	2.000	Pass
			1	HIGH	22.96	2.66	25.62	0.365	2.000	Pass
			27	LOW	21.46	2.66	24.12	0.258	2.000	Pass
	HCH	QPSK	1	LOW	23.75	2.66	26.41	0.438	2.000	Pass
			1	MID	23.7	2.66	26.36	0.433	2.000	Pass
			1	HIGH	23.34	2.66	26.00	0.398	2.000	Pass
			50	LOW	23.6	2.66	26.26	0.423	2.000	Pass
			50	MID	23.58	2.66	26.24	0.421	2.000	Pass
			50	HIGH	23.56	2.66	26.22	0.419	2.000	Pass
			100	LOW	23.55	2.66	26.21	0.418	2.000	Pass
		Q16	1	LOW	22.73	2.66	25.39	0.346	2.000	Pass
			1	MID	23.16	2.66	25.82	0.382	2.000	Pass
			1	HIGH	22.77	2.66	25.43	0.349	2.000	Pass
			27	LOW	21.58	2.66	24.24	0.265	2.000	Pass

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LTE BAND 4										
1.4	LCH	QPSK	1	LOW	23.93	3.51	27.44	0.555	1.000	Pass
			1	MID	23.66	3.51	27.17	0.521	1.000	Pass
			1	HIGH	23.6	3.51	27.11	0.514	1.000	Pass
			3	LOW	23.46	3.51	26.97	0.498	1.000	Pass
			3	MID	23.44	3.51	26.95	0.495	1.000	Pass
			3	HIGH	23.45	3.51	26.96	0.497	1.000	Pass
		Q16	6	LOW	22.27	3.51	25.78	0.378	1.000	Pass
			1	LOW	22.48	3.51	25.99	0.397	1.000	Pass
			1	MID	22.52	3.51	26.03	0.401	1.000	Pass
			1	HIGH	22.59	3.51	26.10	0.407	1.000	Pass
			3	LOW	22.45	3.51	25.96	0.394	1.000	Pass
			3	MID	22.46	3.51	25.97	0.395	1.000	Pass
			3	HIGH	22.59	3.51	26.10	0.407	1.000	Pass
			6	LOW	21.81	3.51	25.32	0.340	1.000	Pass
	MCH	QPSK	1	LOW	23.56	3.51	27.07	0.509	1.000	Pass
			1	MID	23.21	3.51	26.72	0.470	1.000	Pass
			1	HIGH	23.11	3.51	26.62	0.459	1.000	Pass
			3	LOW	23.01	3.51	26.52	0.449	1.000	Pass
			3	MID	22.98	3.51	26.49	0.446	1.000	Pass
			3	HIGH	22.94	3.51	26.45	0.442	1.000	Pass
		Q16	6	LOW	21.99	3.51	25.50	0.355	1.000	Pass
			1	LOW	22.46	3.51	25.97	0.395	1.000	Pass
			1	MID	22.45	3.51	25.96	0.394	1.000	Pass
			1	HIGH	22.5	3.51	26.01	0.399	1.000	Pass
			3	LOW	22.35	3.51	25.86	0.385	1.000	Pass
			3	MID	22.32	3.51	25.83	0.383	1.000	Pass
			3	HIGH	22.32	3.51	25.83	0.383	1.000	Pass
			6	LOW	21.16	3.51	24.67	0.293	1.000	Pass
	HCH	QPSK	1	LOW	23.88	3.51	27.39	0.548	1.000	Pass
			1	MID	23.68	3.51	27.19	0.524	1.000	Pass
			1	HIGH	23.55	3.51	27.06	0.508	1.000	Pass
			3	LOW	23.59	3.51	27.10	0.513	1.000	Pass
			3	MID	23.54	3.51	27.05	0.507	1.000	Pass
			3	HIGH	23.59	3.51	27.10	0.513	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	22.66	3.51	26.17	0.414	1.000	Pass
			1	LOW	22.74	3.51	26.25	0.422	1.000	Pass
			1	MID	22.78	3.51	26.29	0.426	1.000	Pass
			1	HIGH	22.87	3.51	26.38	0.435	1.000	Pass
			3	LOW	22.93	3.51	26.44	0.441	1.000	Pass
			3	MID	22.97	3.51	26.48	0.445	1.000	Pass
			3	HIGH	23.01	3.51	26.52	0.449	1.000	Pass
			6	LOW	21.9	3.51	25.41	0.348	1.000	Pass
3	LCH	QPSK	1	LOW	23.75	3.51	27.26	0.532	1.000	Pass
			1	MID	23.67	3.51	27.18	0.522	1.000	Pass
			1	HIGH	23.53	3.51	27.04	0.506	1.000	Pass
			8	LOW	22.38	3.51	25.89	0.388	1.000	Pass
			8	MID	22.43	3.51	25.94	0.393	1.000	Pass
			8	HIGH	22.51	3.51	26.02	0.400	1.000	Pass
			15	LOW	22.4	3.51	25.91	0.390	1.000	Pass
		Q16	1	LOW	22.24	3.51	25.75	0.376	1.000	Pass
			1	MID	22.4	3.51	25.91	0.390	1.000	Pass
			1	HIGH	22.38	3.51	25.89	0.388	1.000	Pass
			8	LOW	21.71	3.51	25.22	0.333	1.000	Pass
			8	MID	21.85	3.51	25.36	0.344	1.000	Pass
			8	HIGH	21.82	3.51	25.33	0.341	1.000	Pass
			15	LOW	21.76	3.51	25.27	0.337	1.000	Pass
	MCH	QPSK	1	LOW	23.45	3.51	26.96	0.497	1.000	Pass
			1	MID	23.25	3.51	26.76	0.474	1.000	Pass
			1	HIGH	23.03	3.51	26.54	0.451	1.000	Pass
			8	LOW	22.05	3.51	25.56	0.360	1.000	Pass
			8	MID	22.09	3.51	25.60	0.363	1.000	Pass
			8	HIGH	21.99	3.51	25.50	0.355	1.000	Pass
			15	LOW	22.05	3.51	25.56	0.360	1.000	Pass
		Q16	1	LOW	22.49	3.51	26.00	0.398	1.000	Pass
			1	MID	22.55	3.51	26.06	0.404	1.000	Pass
			1	HIGH	22.35	3.51	25.86	0.385	1.000	Pass
			8	LOW	21.41	3.51	24.92	0.310	1.000	Pass
			8	MID	21.44	3.51	24.95	0.313	1.000	Pass
			8	HIGH	21.4	3.51	24.91	0.310	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
	HCH	QPSK	15	LOW	21.36	3.51	24.87	0.307	1.000	Pass
			1	LOW	23.78	3.51	27.29	0.536	1.000	Pass
			1	MID	23.65	3.51	27.16	0.520	1.000	Pass
			1	HIGH	23.43	3.51	26.94	0.494	1.000	Pass
			8	LOW	22.68	3.51	26.19	0.416	1.000	Pass
			8	MID	22.72	3.51	26.23	0.420	1.000	Pass
			8	HIGH	22.7	3.51	26.21	0.418	1.000	Pass
			15	LOW	22.71	3.51	26.22	0.419	1.000	Pass
		Q16	1	LOW	22.74	3.51	26.25	0.422	1.000	Pass
			1	MID	22.85	3.51	26.36	0.433	1.000	Pass
			1	HIGH	22.74	3.51	26.25	0.422	1.000	Pass
			8	LOW	21.72	3.51	25.23	0.333	1.000	Pass
			8	MID	21.73	3.51	25.24	0.334	1.000	Pass
			8	HIGH	21.78	3.51	25.29	0.338	1.000	Pass
			15	LOW	21.7	3.51	25.21	0.332	1.000	Pass
5	LCH	QPSK	1	LOW	23.98	3.51	27.49	0.561	1.000	Pass
			1	MID	23.86	3.51	27.37	0.546	1.000	Pass
			1	HIGH	23.71	3.51	27.22	0.527	1.000	Pass
			12	LOW	22.3	3.51	25.81	0.381	1.000	Pass
			12	MID	22.44	3.51	25.95	0.394	1.000	Pass
			12	HIGH	22.45	3.51	25.96	0.394	1.000	Pass
			25	LOW	22.46	3.51	25.97	0.395	1.000	Pass
		Q16	1	LOW	22.61	3.51	26.12	0.409	1.000	Pass
			1	MID	22.75	3.51	26.26	0.423	1.000	Pass
			1	HIGH	22.82	3.51	26.33	0.430	1.000	Pass
			12	LOW	21.69	3.51	25.20	0.331	1.000	Pass
			12	MID	21.86	3.51	25.37	0.344	1.000	Pass
			12	HIGH	21.78	3.51	25.29	0.338	1.000	Pass
			25	LOW	21.75	3.51	25.26	0.336	1.000	Pass
	MCH	QPSK	1	LOW	23.5	3.51	27.01	0.502	1.000	Pass
			1	MID	23.19	3.51	26.70	0.468	1.000	Pass
			1	HIGH	23.1	3.51	26.61	0.458	1.000	Pass
			12	LOW	22.05	3.51	25.56	0.360	1.000	Pass
			12	MID	22.1	3.51	25.61	0.364	1.000	Pass
			12	HIGH	21.97	3.51	25.48	0.353	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	25	LOW	22.05	3.51	25.56	0.360	1.000	Pass
			1	LOW	22.71	3.51	26.22	0.419	1.000	Pass
			1	MID	22.63	3.51	26.14	0.411	1.000	Pass
			1	HIGH	22.61	3.51	26.12	0.409	1.000	Pass
			12	LOW	21.38	3.51	24.89	0.308	1.000	Pass
			12	MID	21.48	3.51	24.99	0.316	1.000	Pass
			12	HIGH	21.41	3.51	24.92	0.310	1.000	Pass
			25	LOW	21.39	3.51	24.90	0.309	1.000	Pass
	HCH	QPSK	1	LOW	23.98	3.51	27.49	0.561	1.000	Pass
			1	MID	23.75	3.51	27.26	0.532	1.000	Pass
			1	HIGH	23.74	3.51	27.25	0.531	1.000	Pass
			12	LOW	22.6	3.51	26.11	0.408	1.000	Pass
			12	MID	22.7	3.51	26.21	0.418	1.000	Pass
			12	HIGH	22.69	3.51	26.20	0.417	1.000	Pass
			25	LOW	22.61	3.51	26.12	0.409	1.000	Pass
		Q16	1	LOW	22.8	3.51	26.31	0.428	1.000	Pass
			1	MID	22.87	3.51	26.38	0.435	1.000	Pass
			1	HIGH	22.93	3.51	26.44	0.441	1.000	Pass
			12	LOW	21.72	3.51	25.23	0.333	1.000	Pass
			12	MID	21.8	3.51	25.31	0.340	1.000	Pass
			12	HIGH	21.76	3.51	25.27	0.337	1.000	Pass
			25	LOW	21.69	3.51	25.20	0.331	1.000	Pass
10	LCH	QPSK	1	LOW	23.62	3.51	27.13	0.516	1.000	Pass
			1	MID	23.5	3.51	27.01	0.502	1.000	Pass
			1	HIGH	23.21	3.51	26.72	0.470	1.000	Pass
			25	LOW	22.02	3.51	25.53	0.357	1.000	Pass
			25	MID	22.31	3.51	25.82	0.382	1.000	Pass
			25	HIGH	22.19	3.51	25.70	0.372	1.000	Pass
			50	LOW	23.03	3.51	26.54	0.451	1.000	Pass
		Q16	1	LOW	22.19	3.51	25.70	0.372	1.000	Pass
			1	MID	22.33	3.51	25.84	0.384	1.000	Pass
			1	HIGH	22.25	3.51	25.76	0.377	1.000	Pass
			25	LOW	21.36	3.51	24.87	0.307	1.000	Pass
			25	MID	21.6	3.51	25.11	0.324	1.000	Pass
			25	HIGH	21.44	3.51	24.95	0.313	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	21.41	3.51	24.92	0.310	1.000	Pass
			1	LOW	23.21	3.51	26.72	0.470	1.000	Pass
			1	MID	23.09	3.51	26.60	0.457	1.000	Pass
			1	HIGH	22.92	3.51	26.43	0.440	1.000	Pass
			25	LOW	21.86	3.51	25.37	0.344	1.000	Pass
			25	MID	21.95	3.51	25.46	0.352	1.000	Pass
			25	HIGH	21.72	3.51	25.23	0.333	1.000	Pass
			50	LOW	22.31	3.51	25.82	0.382	1.000	Pass
		Q16	1	LOW	22.3	3.51	25.81	0.381	1.000	Pass
			1	MID	22.4	3.51	25.91	0.390	1.000	Pass
			1	HIGH	22.31	3.51	25.82	0.382	1.000	Pass
			25	LOW	21.18	3.51	24.69	0.294	1.000	Pass
			25	MID	21.25	3.51	24.76	0.299	1.000	Pass
			25	HIGH	21.08	3.51	24.59	0.288	1.000	Pass
			27	LOW	21.29	3.51	24.80	0.302	1.000	Pass
		HCH	1	LOW	23.77	3.51	27.28	0.535	1.000	Pass
			1	MID	23.42	3.51	26.93	0.493	1.000	Pass
			1	HIGH	23.43	3.51	26.94	0.494	1.000	Pass
			25	LOW	22.28	3.51	25.79	0.379	1.000	Pass
			25	MID	22.41	3.51	25.92	0.391	1.000	Pass
			25	HIGH	22.35	3.51	25.86	0.385	1.000	Pass
			50	LOW	22.55	3.51	26.06	0.404	1.000	Pass
		Q16	1	LOW	22.47	3.51	25.98	0.396	1.000	Pass
			1	MID	22.49	3.51	26.00	0.398	1.000	Pass
			1	HIGH	22.6	3.51	26.11	0.408	1.000	Pass
			25	LOW	21.44	3.51	24.95	0.313	1.000	Pass
			25	MID	21.61	3.51	25.12	0.325	1.000	Pass
			25	HIGH	21.5	3.51	25.01	0.317	1.000	Pass
			27	LOW	21.46	3.51	24.97	0.314	1.000	Pass
15	LCH	QPSK	1	LOW	23.71	3.51	27.22	0.527	1.000	Pass
			1	MID	23.47	3.51	26.98	0.499	1.000	Pass
			1	HIGH	23.18	3.51	26.69	0.467	1.000	Pass
			36	LOW	23.66	3.51	27.17	0.521	1.000	Pass
			36	MID	23.67	3.51	27.18	0.522	1.000	Pass
			36	HIGH	23.67	3.51	27.18	0.522	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	23.65	3.51	27.16	0.520	1.000	Pass
			1	LOW	22.24	3.51	25.75	0.376	1.000	Pass
			1	MID	22.37	3.51	25.88	0.387	1.000	Pass
			1	HIGH	22.27	3.51	25.78	0.378	1.000	Pass
			27	LOW	21.46	3.51	24.97	0.314	1.000	Pass
	MCH	QPSK	1	LOW	23.3	3.51	26.81	0.480	1.000	Pass
			1	MID	23.19	3.51	26.70	0.468	1.000	Pass
			1	HIGH	23.18	3.51	26.69	0.467	1.000	Pass
			36	LOW	23.27	3.51	26.78	0.476	1.000	Pass
			36	MID	23.33	3.51	26.84	0.483	1.000	Pass
			36	HIGH	23.31	3.51	26.82	0.481	1.000	Pass
			75	LOW	23.29	3.51	26.80	0.479	1.000	Pass
		Q16	1	LOW	22.37	3.51	25.88	0.387	1.000	Pass
			1	MID	22.6	3.51	26.11	0.408	1.000	Pass
			1	HIGH	22.66	3.51	26.17	0.414	1.000	Pass
			27	LOW	21.35	3.51	24.86	0.306	1.000	Pass
	HCH	QPSK	1	LOW	23.45	3.51	26.96	0.497	1.000	Pass
			1	MID	23.42	3.51	26.93	0.493	1.000	Pass
			1	HIGH	23.54	3.51	27.05	0.507	1.000	Pass
			36	LOW	24.23	3.51	27.74	0.594	1.000	Pass
			36	MID	24.17	3.51	27.68	0.586	1.000	Pass
			36	HIGH	24.16	3.51	27.67	0.585	1.000	Pass
			75	LOW	24.23	3.51	27.74	0.594	1.000	Pass
		Q16	1	LOW	22.76	3.51	26.27	0.424	1.000	Pass
			1	MID	23.04	3.51	26.55	0.452	1.000	Pass
			1	HIGH	23.28	3.51	26.79	0.478	1.000	Pass
			27	LOW	21.64	3.51	25.15	0.327	1.000	Pass
20	LCH	QPSK	1	LOW	23.61	3.51	27.12	0.515	1.000	Pass
			1	MID	23.39	3.51	26.90	0.490	1.000	Pass
			1	HIGH	22.95	3.51	26.46	0.443	1.000	Pass
			50	LOW	23.52	3.51	27.03	0.505	1.000	Pass
			50	MID	23.52	3.51	27.03	0.505	1.000	Pass
			50	HIGH	23.53	3.51	27.04	0.506	1.000	Pass
			100	LOW	23.53	3.51	27.04	0.506	1.000	Pass
		Q16	1	LOW	22.7	3.51	26.21	0.418	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	22.86	3.51	26.37	0.434	1.000	Pass
			1	HIGH	22.63	3.51	26.14	0.411	1.000	Pass
			27	LOW	21.27	3.51	24.78	0.301	1.000	Pass
	MCH	QPSK	1	LOW	23.13	3.51	26.64	0.461	1.000	Pass
			1	MID	23.12	3.51	26.63	0.460	1.000	Pass
			1	HIGH	23.08	3.51	26.59	0.456	1.000	Pass
			50	LOW	23.31	3.51	26.82	0.481	1.000	Pass
			50	MID	23.27	3.51	26.78	0.476	1.000	Pass
			50	HIGH	23.26	3.51	26.77	0.475	1.000	Pass
			100	LOW	23.24	3.51	26.75	0.473	1.000	Pass
		Q16	1	LOW	22.45	3.51	25.96	0.394	1.000	Pass
			1	MID	22.68	3.51	26.19	0.416	1.000	Pass
			1	HIGH	22.69	3.51	26.20	0.417	1.000	Pass
			27	LOW	21.13	3.51	24.64	0.291	1.000	Pass
	HCH	QPSK	1	LOW	23.09	3.51	26.60	0.457	1.000	Pass
			1	MID	23.33	3.51	26.84	0.483	1.000	Pass
			1	HIGH	23.43	3.51	26.94	0.494	1.000	Pass
			50	LOW	24.3	3.51	27.81	0.604	1.000	Pass
			50	MID	24.24	3.51	27.75	0.596	1.000	Pass
			50	HIGH	24.22	3.51	27.73	0.593	1.000	Pass
			100	LOW	24.21	3.51	27.72	0.592	1.000	Pass
		Q16	1	LOW	22.31	3.51	25.82	0.382	1.000	Pass
			1	MID	22.98	3.51	26.49	0.446	1.000	Pass
			1	HIGH	23.01	3.51	26.52	0.449	1.000	Pass
			27	LOW	21.27	3.51	24.78	0.301	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 12											
1.4	LCH	QPSK	1	LOW	23.56	0.98	-1.17	22.39	0.173	3.000	Pass
			1	MID	23.53	0.98	-1.17	22.36	0.172	3.000	Pass
			1	HIGH	23.37	0.98	-1.17	22.20	0.166	3.000	Pass
			3	LOW	23.38	0.98	-1.17	22.21	0.166	3.000	Pass
			3	MID	23.37	0.98	-1.17	22.20	0.166	3.000	Pass
			3	HIGH	23.31	0.98	-1.17	22.14	0.164	3.000	Pass
			6	LOW	22.38	0.98	-1.17	21.21	0.132	3.000	Pass
		Q16	1	LOW	22.46	0.98	-1.17	21.29	0.135	3.000	Pass
			1	MID	22.53	0.98	-1.17	21.36	0.137	3.000	Pass
			1	HIGH	22.46	0.98	-1.17	21.29	0.135	3.000	Pass
			3	LOW	22.38	0.98	-1.17	21.21	0.132	3.000	Pass
			3	MID	22.43	0.98	-1.17	21.26	0.134	3.000	Pass
			3	HIGH	22.53	0.98	-1.17	21.36	0.137	3.000	Pass
			6	LOW	21.53	0.98	-1.17	20.36	0.109	3.000	Pass
	MCH	QPSK	1	LOW	23.34	0.98	-1.17	22.17	0.165	3.000	Pass
			1	MID	23.28	0.98	-1.17	22.11	0.163	3.000	Pass
			1	HIGH	23.24	0.98	-1.17	22.07	0.161	3.000	Pass
			3	LOW	23.15	0.98	-1.17	21.98	0.158	3.000	Pass
			3	MID	23.12	0.98	-1.17	21.95	0.157	3.000	Pass
			3	HIGH	23.16	0.98	-1.17	21.99	0.158	3.000	Pass
			6	LOW	22.03	0.98	-1.17	20.86	0.122	3.000	Pass
		Q16	1	LOW	22.28	0.98	-1.17	21.11	0.129	3.000	Pass
			1	MID	22.37	0.98	-1.17	21.20	0.132	3.000	Pass
			1	HIGH	22.53	0.98	-1.17	21.36	0.137	3.000	Pass
			3	LOW	22.22	0.98	-1.17	21.05	0.127	3.000	Pass
			3	MID	22.23	0.98	-1.17	21.06	0.128	3.000	Pass
			3	HIGH	22.25	0.98	-1.17	21.08	0.128	3.000	Pass
			6	LOW	20.99	0.98	-1.17	19.82	0.096	3.000	Pass
	HCH	QPSK	1	LOW	23.19	0.98	-1.17	22.02	0.159	3.000	Pass
			1	MID	22.92	0.98	-1.17	21.75	0.150	3.000	Pass
			1	HIGH	22.69	0.98	-1.17	21.52	0.142	3.000	Pass
			3	LOW	22.56	0.98	-1.17	21.39	0.138	3.000	Pass
			3	MID	22.6	0.98	-1.17	21.43	0.139	3.000	Pass
			3	HIGH	22.55	0.98	-1.17	21.38	0.137	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	21.51	0.98	-1.17	20.34	0.108	3.000	Pass
			1	LOW	21.73	0.98	-1.17	20.56	0.114	3.000	Pass
			1	MID	21.72	0.98	-1.17	20.55	0.114	3.000	Pass
			1	HIGH	21.58	0.98	-1.17	20.41	0.110	3.000	Pass
			3	LOW	21.77	0.98	-1.17	20.60	0.115	3.000	Pass
			3	MID	21.77	0.98	-1.17	20.60	0.115	3.000	Pass
			3	HIGH	21.7	0.98	-1.17	20.53	0.113	3.000	Pass
			6	LOW	20.85	0.98	-1.17	19.68	0.093	3.000	Pass
3	LCH	QPSK	1	LOW	23.4	0.98	-1.17	22.23	0.167	3.000	Pass
			1	MID	23.09	0.98	-1.17	21.92	0.156	3.000	Pass
			1	HIGH	22.8	0.98	-1.17	21.63	0.146	3.000	Pass
			8	LOW	22.13	0.98	-1.17	20.96	0.125	3.000	Pass
			8	MID	22.03	0.98	-1.17	20.86	0.122	3.000	Pass
			8	HIGH	21.97	0.98	-1.17	20.80	0.120	3.000	Pass
			15	LOW	22.08	0.98	-1.17	20.91	0.123	3.000	Pass
		Q16	1	LOW	22.04	0.98	-1.17	20.87	0.122	3.000	Pass
			1	MID	22	0.98	-1.17	20.83	0.121	3.000	Pass
			1	HIGH	21.74	0.98	-1.17	20.57	0.114	3.000	Pass
			8	LOW	21.16	0.98	-1.17	19.99	0.100	3.000	Pass
			8	MID	21.18	0.98	-1.17	20.01	0.100	3.000	Pass
			8	HIGH	21.02	0.98	-1.17	19.85	0.097	3.000	Pass
			15	LOW	21.06	0.98	-1.17	19.89	0.097	3.000	Pass
	MCH	QPSK	1	LOW	23.02	0.98	-1.17	21.85	0.153	3.000	Pass
			1	MID	23.16	0.98	-1.17	21.99	0.158	3.000	Pass
			1	HIGH	22.93	0.98	-1.17	21.76	0.150	3.000	Pass
			8	LOW	21.96	0.98	-1.17	20.79	0.120	3.000	Pass
			8	MID	22.04	0.98	-1.17	20.87	0.122	3.000	Pass
			8	HIGH	21.94	0.98	-1.17	20.77	0.119	3.000	Pass
			15	LOW	21.89	0.98	-1.17	20.72	0.118	3.000	Pass
		Q16	1	LOW	22.15	0.98	-1.17	20.98	0.125	3.000	Pass
			1	MID	22.42	0.98	-1.17	21.25	0.133	3.000	Pass
			1	HIGH	22.24	0.98	-1.17	21.07	0.128	3.000	Pass
			8	LOW	21.09	0.98	-1.17	19.92	0.098	3.000	Pass
			8	MID	21.19	0.98	-1.17	20.02	0.100	3.000	Pass
			8	HIGH	21.19	0.98	-1.17	20.02	0.100	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	21.1	0.98	-1.17	19.93	0.098	3.000	Pass
			1	LOW	23.26	0.98	-1.17	22.09	0.162	3.000	Pass
			1	MID	22.93	0.98	-1.17	21.76	0.150	3.000	Pass
			1	HIGH	22.59	0.98	-1.17	21.42	0.139	3.000	Pass
			8	LOW	21.82	0.98	-1.17	20.65	0.116	3.000	Pass
			8	MID	21.75	0.98	-1.17	20.58	0.114	3.000	Pass
			8	HIGH	21.63	0.98	-1.17	20.46	0.111	3.000	Pass
			15	LOW	21.76	0.98	-1.17	20.59	0.115	3.000	Pass
		Q16	1	LOW	22.03	0.98	-1.17	20.86	0.122	3.000	Pass
			1	MID	21.89	0.98	-1.17	20.72	0.118	3.000	Pass
			1	HIGH	21.5	0.98	-1.17	20.33	0.108	3.000	Pass
			8	LOW	20.99	0.98	-1.17	19.82	0.096	3.000	Pass
			8	MID	21.03	0.98	-1.17	19.86	0.097	3.000	Pass
			8	HIGH	20.87	0.98	-1.17	19.70	0.093	3.000	Pass
			15	LOW	20.92	0.98	-1.17	19.75	0.094	3.000	Pass
5	LCH	QPSK	1	LOW	23.54	0.98	-1.17	22.37	0.173	3.000	Pass
			1	MID	23.07	0.98	-1.17	21.90	0.155	3.000	Pass
			1	HIGH	22.74	0.98	-1.17	21.57	0.144	3.000	Pass
			12	LOW	22.04	0.98	-1.17	20.87	0.122	3.000	Pass
			12	MID	21.91	0.98	-1.17	20.74	0.119	3.000	Pass
			12	HIGH	21.75	0.98	-1.17	20.58	0.114	3.000	Pass
			25	LOW	21.88	0.98	-1.17	20.71	0.118	3.000	Pass
		Q16	1	LOW	22.42	0.98	-1.17	21.25	0.133	3.000	Pass
			1	MID	22.17	0.98	-1.17	21.00	0.126	3.000	Pass
			1	HIGH	22	0.98	-1.17	20.83	0.121	3.000	Pass
			12	LOW	21.06	0.98	-1.17	19.89	0.097	3.000	Pass
			12	MID	21.02	0.98	-1.17	19.85	0.097	3.000	Pass
			12	HIGH	20.86	0.98	-1.17	19.69	0.093	3.000	Pass
			25	LOW	20.94	0.98	-1.17	19.77	0.095	3.000	Pass
	MCH	QPSK	1	LOW	23.12	0.98	-1.17	21.95	0.157	3.000	Pass
			1	MID	23.22	0.98	-1.17	22.05	0.160	3.000	Pass
			1	HIGH	23.4	0.98	-1.17	22.23	0.167	3.000	Pass
			12	LOW	21.91	0.98	-1.17	20.74	0.119	3.000	Pass
			12	MID	22.05	0.98	-1.17	20.88	0.122	3.000	Pass
			12	HIGH	22.02	0.98	-1.17	20.85	0.122	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	22.02	0.98	-1.17	20.85	0.122	3.000	Pass
			1	LOW	22.43	0.98	-1.17	21.26	0.134	3.000	Pass
			1	MID	22.55	0.98	-1.17	21.38	0.137	3.000	Pass
			1	HIGH	22.9	0.98	-1.17	21.73	0.149	3.000	Pass
			12	LOW	21.11	0.98	-1.17	19.94	0.099	3.000	Pass
			12	MID	21.28	0.98	-1.17	20.11	0.103	3.000	Pass
			12	HIGH	21.23	0.98	-1.17	20.06	0.101	3.000	Pass
			25	LOW	21.24	0.98	-1.17	20.07	0.102	3.000	Pass
	HCH	QPSK	1	LOW	23.74	0.98	-1.17	22.57	0.181	3.000	Pass
			1	MID	23.27	0.98	-1.17	22.10	0.162	3.000	Pass
			1	HIGH	22.97	0.98	-1.17	21.80	0.151	3.000	Pass
			12	LOW	22.13	0.98	-1.17	20.96	0.125	3.000	Pass
			12	MID	22.09	0.98	-1.17	20.92	0.124	3.000	Pass
			12	HIGH	21.7	0.98	-1.17	20.53	0.113	3.000	Pass
			25	LOW	22.02	0.98	-1.17	20.85	0.122	3.000	Pass
		Q16	1	LOW	22.61	0.98	-1.17	21.44	0.139	3.000	Pass
			1	MID	22.25	0.98	-1.17	21.08	0.128	3.000	Pass
			1	HIGH	21.91	0.98	-1.17	20.74	0.119	3.000	Pass
			12	LOW	21.25	0.98	-1.17	20.08	0.102	3.000	Pass
			12	MID	21.32	0.98	-1.17	20.15	0.104	3.000	Pass
			12	HIGH	21	0.98	-1.17	19.83	0.096	3.000	Pass
			25	LOW	21.1	0.98	-1.17	19.93	0.098	3.000	Pass
10	LCH	QPSK	1	LOW	23.23	0.98	-1.17	22.06	0.161	3.000	Pass
			1	MID	22.76	0.98	-1.17	21.59	0.144	3.000	Pass
			1	HIGH	22.98	0.98	-1.17	21.81	0.152	3.000	Pass
			25	LOW	21.62	0.98	-1.17	20.45	0.111	3.000	Pass
			25	MID	21.69	0.98	-1.17	20.52	0.113	3.000	Pass
			25	HIGH	21.69	0.98	-1.17	20.52	0.113	3.000	Pass
			50	LOW	21.68	0.98	-1.17	20.51	0.112	3.000	Pass
		Q16	1	LOW	21.96	0.98	-1.17	20.79	0.120	3.000	Pass
			1	MID	21.64	0.98	-1.17	20.47	0.111	3.000	Pass
			1	HIGH	21.85	0.98	-1.17	20.68	0.117	3.000	Pass
			25	LOW	20.66	0.98	-1.17	19.49	0.089	3.000	Pass
			25	MID	20.73	0.98	-1.17	19.56	0.090	3.000	Pass
			25	HIGH	20.74	0.98	-1.17	19.57	0.091	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	20.63	0.98	-1.17	19.46	0.088	3.000	Pass
			1	LOW	22.91	0.98	-1.17	21.74	0.149	3.000	Pass
			1	MID	23.11	0.98	-1.17	21.94	0.156	3.000	Pass
			1	HIGH	23.24	0.98	-1.17	22.07	0.161	3.000	Pass
			25	LOW	21.71	0.98	-1.17	20.54	0.113	3.000	Pass
			25	MID	21.9	0.98	-1.17	20.73	0.118	3.000	Pass
			25	HIGH	21.95	0.98	-1.17	20.78	0.120	3.000	Pass
			50	LOW	22.63	0.98	-1.17	21.46	0.140	3.000	Pass
		Q16	1	LOW	22.03	0.98	-1.17	20.86	0.122	3.000	Pass
			1	MID	22.3	0.98	-1.17	21.13	0.130	3.000	Pass
			1	HIGH	22.63	0.98	-1.17	21.46	0.140	3.000	Pass
			25	LOW	20.75	0.98	-1.17	19.58	0.091	3.000	Pass
			25	MID	21.02	0.98	-1.17	19.85	0.097	3.000	Pass
			25	HIGH	21.12	0.98	-1.17	19.95	0.099	3.000	Pass
			27	LOW	20.87	0.98	-1.17	19.70	0.093	3.000	Pass
	HCH	QPSK	1	LOW	23.17	0.98	-1.17	22.00	0.158	3.000	Pass
			1	MID	23.36	0.98	-1.17	22.19	0.166	3.000	Pass
			1	HIGH	22.75	0.98	-1.17	21.58	0.144	3.000	Pass
			25	LOW	21.59	0.98	-1.17	20.42	0.110	3.000	Pass
			25	MID	22.28	0.98	-1.17	21.11	0.129	3.000	Pass
			25	HIGH	22	0.98	-1.17	20.83	0.121	3.000	Pass
			50	LOW	23.26	0.98	-1.17	22.09	0.162	3.000	Pass
		Q16	1	LOW	21.98	0.98	-1.17	20.81	0.121	3.000	Pass
			1	MID	22.29	0.98	-1.17	21.12	0.129	3.000	Pass
			1	HIGH	21.63	0.98	-1.17	20.46	0.111	3.000	Pass
			25	LOW	20.84	0.98	-1.17	19.67	0.093	3.000	Pass
			25	MID	21.42	0.98	-1.17	20.25	0.106	3.000	Pass
			25	HIGH	21.12	0.98	-1.17	19.95	0.099	3.000	Pass
			27	LOW	20.95	0.98	-1.17	19.78	0.095	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	23.77	1.29	-0.86	22.91	0.195	3.000	Pass
			1	MID	24.31	1.29	-0.86	23.45	0.221	3.000	Pass
			1	HIGH	24.03	1.29	-0.86	23.17	0.207	3.000	Pass
			12	LOW	22.61	1.29	-0.86	21.75	0.150	3.000	Pass
			12	MID	23.01	1.29	-0.86	22.15	0.164	3.000	Pass
			12	HIGH	23.26	1.29	-0.86	22.40	0.174	3.000	Pass
			25	LOW	23.03	1.29	-0.86	22.17	0.165	3.000	Pass
		Q16	1	LOW	22.64	1.29	-0.86	21.78	0.151	3.000	Pass
			1	MID	23.33	1.29	-0.86	22.47	0.177	3.000	Pass
			1	HIGH	23.09	1.29	-0.86	22.23	0.167	3.000	Pass
			12	LOW	21.72	1.29	-0.86	20.86	0.122	3.000	Pass
			12	MID	22.07	1.29	-0.86	21.21	0.132	3.000	Pass
			12	HIGH	22.4	1.29	-0.86	21.54	0.143	3.000	Pass
			25	LOW	22.12	1.29	-0.86	21.26	0.134	3.000	Pass
	MCH	QPSK	1	LOW	24.56	1.29	-0.86	23.70	0.234	3.000	Pass
			1	MID	23.76	1.29	-0.86	22.90	0.195	3.000	Pass
			1	HIGH	23.33	1.29	-0.86	22.47	0.177	3.000	Pass
			12	LOW	23.26	1.29	-0.86	22.40	0.174	3.000	Pass
			12	MID	22.76	1.29	-0.86	21.90	0.155	3.000	Pass
			12	HIGH	22.35	1.29	-0.86	21.49	0.141	3.000	Pass
			25	LOW	22.52	1.29	-0.86	21.66	0.147	3.000	Pass
		Q16	1	LOW	23.85	1.29	-0.86	22.99	0.199	3.000	Pass
			1	MID	23.13	1.29	-0.86	22.27	0.169	3.000	Pass
			1	HIGH	22.73	1.29	-0.86	21.87	0.154	3.000	Pass
			12	LOW	22.37	1.29	-0.86	21.51	0.142	3.000	Pass
			12	MID	21.97	1.29	-0.86	21.11	0.129	3.000	Pass
			12	HIGH	21.59	1.29	-0.86	20.73	0.118	3.000	Pass
			25	LOW	21.67	1.29	-0.86	20.81	0.121	3.000	Pass
	HCH	QPSK	1	LOW	24.02	1.29	-0.86	23.16	0.207	3.000	Pass
			1	MID	23.45	1.29	-0.86	22.59	0.182	3.000	Pass
			1	HIGH	23.83	1.29	-0.86	22.97	0.198	3.000	Pass
			12	LOW	22.21	1.29	-0.86	21.35	0.136	3.000	Pass
			12	MID	22.19	1.29	-0.86	21.33	0.136	3.000	Pass
			12	HIGH	22.23	1.29	-0.86	21.37	0.137	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	22.21	1.29	-0.86	21.35	0.136	3.000	Pass
			1	LOW	22.69	1.29	-0.86	21.83	0.152	3.000	Pass
			1	MID	22.36	1.29	-0.86	21.50	0.141	3.000	Pass
			1	HIGH	22.92	1.29	-0.86	22.06	0.161	3.000	Pass
			12	LOW	21.34	1.29	-0.86	20.48	0.112	3.000	Pass
			12	MID	21.36	1.29	-0.86	20.50	0.112	3.000	Pass
			12	HIGH	21.46	1.29	-0.86	20.60	0.115	3.000	Pass
			25	LOW	21.29	1.29	-0.86	20.43	0.110	3.000	Pass
10	LCH	QPSK	1	LOW	23.59	1.29	-0.86	22.73	0.187	3.000	Pass
			1	MID	23.76	1.29	-0.86	22.90	0.195	3.000	Pass
			1	HIGH	23.55	1.29	-0.86	22.69	0.186	3.000	Pass
			25	LOW	22.83	1.29	-0.86	21.97	0.157	3.000	Pass
			25	MID	22.44	1.29	-0.86	21.58	0.144	3.000	Pass
			25	HIGH	22.08	1.29	-0.86	21.22	0.132	3.000	Pass
			50	LOW	22.17	1.29	-0.86	21.31	0.135	3.000	Pass
		Q16	1	LOW	22.29	1.29	-0.86	21.43	0.139	3.000	Pass
			1	MID	22.53	1.29	-0.86	21.67	0.147	3.000	Pass
			1	HIGH	22.6	1.29	-0.86	21.74	0.149	3.000	Pass
			25	LOW	21.85	1.29	-0.86	20.99	0.126	3.000	Pass
			25	MID	21.64	1.29	-0.86	20.78	0.120	3.000	Pass
			25	HIGH	21.25	1.29	-0.86	20.39	0.109	3.000	Pass
			27	LOW	21.89	1.29	-0.86	21.03	0.127	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 14											
5	LCH	QPSK	1	LOW	24.04	1.13	-1.02	23.02	0.200	3.000	Pass
			1	MID	24.18	1.13	-1.02	23.16	0.207	3.000	Pass
			1	HIGH	23.84	1.13	-1.02	22.82	0.191	3.000	Pass
			12	LOW	23.04	1.13	-1.02	22.02	0.159	3.000	Pass
			12	MID	23.13	1.13	-1.02	22.11	0.163	3.000	Pass
			12	HIGH	22.96	1.13	-1.02	21.94	0.156	3.000	Pass
			25	LOW	23.04	1.13	-1.02	22.02	0.159	3.000	Pass
		Q16	1	LOW	23	1.13	-1.02	21.98	0.158	3.000	Pass
			1	MID	23.3	1.13	-1.02	22.28	0.169	3.000	Pass
			1	HIGH	22.99	1.13	-1.02	21.97	0.157	3.000	Pass
			12	LOW	22.17	1.13	-1.02	21.15	0.130	3.000	Pass
			12	MID	22.28	1.13	-1.02	21.26	0.134	3.000	Pass
			12	HIGH	22.16	1.13	-1.02	21.14	0.130	3.000	Pass
			25	LOW	22.13	1.13	-1.02	21.11	0.129	3.000	Pass
	MCH	QPSK	1	LOW	24.37	1.13	-1.02	23.35	0.216	3.000	Pass
			1	MID	23.67	1.13	-1.02	22.65	0.184	3.000	Pass
			1	HIGH	23.45	1.13	-1.02	22.43	0.175	3.000	Pass
			12	LOW	22.92	1.13	-1.02	21.90	0.155	3.000	Pass
			12	MID	22.71	1.13	-1.02	21.69	0.148	3.000	Pass
			12	HIGH	22.5	1.13	-1.02	21.48	0.141	3.000	Pass
			25	LOW	22.59	1.13	-1.02	21.57	0.144	3.000	Pass
		Q16	1	LOW	23.73	1.13	-1.02	22.71	0.187	3.000	Pass
			1	MID	23.18	1.13	-1.02	22.16	0.164	3.000	Pass
			1	HIGH	22.99	1.13	-1.02	21.97	0.157	3.000	Pass
			12	LOW	22.1	1.13	-1.02	21.08	0.128	3.000	Pass
			12	MID	21.94	1.13	-1.02	20.92	0.124	3.000	Pass
			12	HIGH	21.71	1.13	-1.02	20.69	0.117	3.000	Pass
			25	LOW	21.78	1.13	-1.02	20.76	0.119	3.000	Pass
	HCH	QPSK	1	LOW	23.88	1.13	-1.02	22.86	0.193	3.000	Pass
			1	MID	23.52	1.13	-1.02	22.50	0.178	3.000	Pass
			1	HIGH	23.51	1.13	-1.02	22.49	0.177	3.000	Pass
			12	LOW	22.36	1.13	-1.02	21.34	0.136	3.000	Pass
			12	MID	22.44	1.13	-1.02	21.42	0.139	3.000	Pass
			12	HIGH	22.33	1.13	-1.02	21.31	0.135	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 14											
		Q16	25	LOW	22.37	1.13	-1.02	21.35	0.136	3.000	Pass
			1	LOW	22.78	1.13	-1.02	21.76	0.150	3.000	Pass
			1	MID	22.59	1.13	-1.02	21.57	0.144	3.000	Pass
			1	HIGH	22.67	1.13	-1.02	21.65	0.146	3.000	Pass
			12	LOW	21.54	1.13	-1.02	20.52	0.113	3.000	Pass
			12	MID	21.64	1.13	-1.02	20.62	0.115	3.000	Pass
			12	HIGH	21.5	1.13	-1.02	20.48	0.112	3.000	Pass
			25	LOW	21.5	1.13	-1.02	20.48	0.112	3.000	Pass
10	MCH	QPSK	1	Low	23.96	1.13	-1.02	22.94	0.197	3.000	Pass
			1	Mid	23.49	1.13	-1.02	22.47	0.177	3.000	Pass
			1	High	23.28	1.13	-1.02	22.26	0.168	3.000	Pass
			25	Low	22.76	1.13	-1.02	21.74	0.149	3.000	Pass
			25	Mid	22.49	1.13	-1.02	21.47	0.140	3.000	Pass
			25	High	22.23	1.13	-1.02	21.21	0.132	3.000	Pass
			50	Low	23.07	1.13	-1.02	22.05	0.160	3.000	Pass
		Q16	1	Low	22.74	1.13	-1.02	21.72	0.149	3.000	Pass
			1	Mid	22.41	1.13	-1.02	21.39	0.138	3.000	Pass
			1	High	22.32	1.13	-1.02	21.30	0.135	3.000	Pass
			25	Low	21.84	1.13	-1.02	20.82	0.121	3.000	Pass
			25	Mid	21.65	1.13	-1.02	20.63	0.116	3.000	Pass
			25	High	21.36	1.13	-1.02	20.34	0.108	3.000	Pass
			50	Low	21.83	1.13	-1.02	20.81	0.121	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 17											
5	LCH	QPSK	1	LOW	23.96	0.98	-1.17	22.79	0.190	3.000	Pass
			1	MID	23.8	0.98	-1.17	22.63	0.183	3.000	Pass
			1	HIGH	23.69	0.98	-1.17	22.52	0.179	3.000	Pass
			12	LOW	22.4	0.98	-1.17	21.23	0.133	3.000	Pass
			12	MID	22.51	0.98	-1.17	21.34	0.136	3.000	Pass
			12	HIGH	22.54	0.98	-1.17	21.37	0.137	3.000	Pass
			25	LOW	22.54	0.98	-1.17	21.37	0.137	3.000	Pass
		Q16	1	LOW	22.68	0.98	-1.17	21.51	0.142	3.000	Pass
			1	MID	22.74	0.98	-1.17	21.57	0.144	3.000	Pass
			1	HIGH	22.7	0.98	-1.17	21.53	0.142	3.000	Pass
			12	LOW	21.59	0.98	-1.17	20.42	0.110	3.000	Pass
			12	MID	21.78	0.98	-1.17	20.61	0.115	3.000	Pass
			12	HIGH	21.78	0.98	-1.17	20.61	0.115	3.000	Pass
			25	LOW	21.71	0.98	-1.17	20.54	0.113	3.000	Pass
	MCH	QPSK	1	LOW	23.85	0.98	-1.17	22.68	0.185	3.000	Pass
			1	MID	23.4	0.98	-1.17	22.23	0.167	3.000	Pass
			1	HIGH	23.41	0.98	-1.17	22.24	0.167	3.000	Pass
			12	LOW	22.59	0.98	-1.17	21.42	0.139	3.000	Pass
			12	MID	22.5	0.98	-1.17	21.33	0.136	3.000	Pass
			12	HIGH	22.43	0.98	-1.17	21.26	0.134	3.000	Pass
			25	LOW	22.28	0.98	-1.17	21.11	0.129	3.000	Pass
		Q16	1	LOW	23.01	0.98	-1.17	21.84	0.153	3.000	Pass
			1	MID	22.87	0.98	-1.17	21.70	0.148	3.000	Pass
			1	HIGH	22.86	0.98	-1.17	21.69	0.148	3.000	Pass
			12	LOW	21.85	0.98	-1.17	20.68	0.117	3.000	Pass
			12	MID	21.8	0.98	-1.17	20.63	0.116	3.000	Pass
			12	HIGH	21.76	0.98	-1.17	20.59	0.115	3.000	Pass
			25	LOW	21.53	0.98	-1.17	20.36	0.109	3.000	Pass
	HCH	QPSK	1	LOW	23.7	0.98	-1.17	22.53	0.179	3.000	Pass
			1	MID	23.29	0.98	-1.17	22.12	0.163	3.000	Pass
			1	HIGH	23.3	0.98	-1.17	22.13	0.163	3.000	Pass
			12	LOW	21.85	0.98	-1.17	20.68	0.117	3.000	Pass
			12	MID	21.96	0.98	-1.17	20.79	0.120	3.000	Pass
			12	HIGH	21.71	0.98	-1.17	20.54	0.113	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 17											
		Q16	25	LOW	21.84	0.98	-1.17	20.67	0.117	3.000	Pass
			1	LOW	22.26	0.98	-1.17	21.09	0.129	3.000	Pass
			1	MID	22.21	0.98	-1.17	21.04	0.127	3.000	Pass
			1	HIGH	22.04	0.98	-1.17	20.87	0.122	3.000	Pass
			12	LOW	21.1	0.98	-1.17	19.93	0.098	3.000	Pass
			12	MID	21.16	0.98	-1.17	19.99	0.100	3.000	Pass
			12	HIGH	20.82	0.98	-1.17	19.65	0.092	3.000	Pass
			25	LOW	21	0.98	-1.17	19.83	0.096	3.000	Pass
10	LCH	QPSK	1	LOW	23.71	0.98	-1.17	22.54	0.179	3.000	Pass
			1	MID	23.41	0.98	-1.17	22.24	0.167	3.000	Pass
			1	HIGH	23	0.98	-1.17	21.83	0.152	3.000	Pass
			25	LOW	22.31	0.98	-1.17	21.14	0.130	3.000	Pass
			25	MID	22.4	0.98	-1.17	21.23	0.133	3.000	Pass
			25	HIGH	22.12	0.98	-1.17	20.95	0.124	3.000	Pass
			50	LOW	23.11	0.98	-1.17	21.94	0.156	3.000	Pass
		Q16	1	LOW	22.36	0.98	-1.17	21.19	0.132	3.000	Pass
			1	MID	22.29	0.98	-1.17	21.12	0.129	3.000	Pass
			1	HIGH	21.92	0.98	-1.17	20.75	0.119	3.000	Pass
			25	LOW	21.43	0.98	-1.17	20.26	0.106	3.000	Pass
			25	MID	21.55	0.98	-1.17	20.38	0.109	3.000	Pass
			25	HIGH	21.3	0.98	-1.17	20.13	0.103	3.000	Pass
			27	LOW	21.51	0.98	-1.17	20.34	0.108	3.000	Pass
	MCH	QPSK	1	LOW	23.8	0.98	-1.17	22.63	0.183	3.000	Pass
			1	MID	23.22	0.98	-1.17	22.05	0.160	3.000	Pass
			1	HIGH	23.12	0.98	-1.17	21.95	0.157	3.000	Pass
			25	LOW	22.27	0.98	-1.17	21.10	0.129	3.000	Pass
			25	MID	22.1	0.98	-1.17	20.93	0.124	3.000	Pass
			25	HIGH	22.03	0.98	-1.17	20.86	0.122	3.000	Pass
			50	LOW	23.25	0.98	-1.17	22.08	0.161	3.000	Pass
		Q16	1	LOW	22.74	0.98	-1.17	21.57	0.144	3.000	Pass
			1	MID	22.49	0.98	-1.17	21.32	0.136	3.000	Pass
			1	HIGH	22.24	0.98	-1.17	21.07	0.128	3.000	Pass
			25	LOW	21.45	0.98	-1.17	20.28	0.107	3.000	Pass
			25	MID	21.3	0.98	-1.17	20.13	0.103	3.000	Pass
			25	HIGH	21.28	0.98	-1.17	20.11	0.103	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 17											
	HCH	QPSK	27	LOW	21.6	0.98	-1.17	20.43	0.110	3.000	Pass
			1	LOW	23.89	0.98	-1.17	22.72	0.187	3.000	Pass
			1	MID	23.26	0.98	-1.17	22.09	0.162	3.000	Pass
			1	HIGH	23.08	0.98	-1.17	21.91	0.155	3.000	Pass
			25	LOW	22.11	0.98	-1.17	20.94	0.124	3.000	Pass
			25	MID	22.14	0.98	-1.17	20.97	0.125	3.000	Pass
			25	HIGH	21.87	0.98	-1.17	20.70	0.117	3.000	Pass
			50	LOW	23.52	0.98	-1.17	22.35	0.172	3.000	Pass
		Q16	1	LOW	22.48	0.98	-1.17	21.31	0.135	3.000	Pass
			1	MID	22.1	0.98	-1.17	20.93	0.124	3.000	Pass
			1	HIGH	21.82	0.98	-1.17	20.65	0.116	3.000	Pass
			25	LOW	21.31	0.98	-1.17	20.14	0.103	3.000	Pass
			25	MID	21.35	0.98	-1.17	20.18	0.104	3.000	Pass
			25	HIGH	21.13	0.98	-1.17	19.96	0.099	3.000	Pass
			27	LOW	21.44	0.98	-1.17	20.27	0.106	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
1.4	LCH	QPSK	1	LOW	22.98	2.66	25.64	0.366	2.000	Pass
			1	MID	22.87	2.66	25.53	0.357	2.000	Pass
			1	HIGH	22.9	2.66	25.56	0.360	2.000	Pass
			3	LOW	22.6	2.66	25.26	0.336	2.000	Pass
			3	MID	22.61	2.66	25.27	0.337	2.000	Pass
			3	HIGH	22.73	2.66	25.39	0.346	2.000	Pass
		Q16	6	LOW	21.65	2.66	24.31	0.270	2.000	Pass
			1	LOW	21.85	2.66	24.51	0.282	2.000	Pass
			1	MID	21.89	2.66	24.55	0.285	2.000	Pass
			1	HIGH	22.08	2.66	24.74	0.298	2.000	Pass
			3	LOW	21.85	2.66	24.51	0.282	2.000	Pass
			3	MID	21.88	2.66	24.54	0.284	2.000	Pass
			3	HIGH	21.96	2.66	24.62	0.290	2.000	Pass
			6	LOW	20.93	2.66	23.59	0.229	2.000	Pass
	MCH	QPSK	1	LOW	24.3	2.66	26.96	0.497	2.000	Pass
			1	MID	24.03	2.66	26.69	0.467	2.000	Pass
			1	HIGH	23.98	2.66	26.64	0.461	2.000	Pass
			3	LOW	23.87	2.66	26.53	0.450	2.000	Pass
			3	MID	23.86	2.66	26.52	0.449	2.000	Pass
			3	HIGH	23.85	2.66	26.51	0.448	2.000	Pass
		Q16	6	LOW	22.81	2.66	25.47	0.352	2.000	Pass
			1	LOW	23.33	2.66	25.99	0.397	2.000	Pass
			1	MID	23.26	2.66	25.92	0.391	2.000	Pass
			1	HIGH	23.36	2.66	26.02	0.400	2.000	Pass
			3	LOW	23.21	2.66	25.87	0.386	2.000	Pass
			3	MID	23.1	2.66	25.76	0.377	2.000	Pass
			3	HIGH	23.14	2.66	25.80	0.380	2.000	Pass
			6	LOW	21.88	2.66	24.54	0.284	2.000	Pass
	HCH	QPSK	1	LOW	22.68	2.66	25.34	0.342	2.000	Pass
			1	MID	22.33	2.66	24.99	0.316	2.000	Pass
			1	HIGH	22.15	2.66	24.81	0.303	2.000	Pass
			3	LOW	22.19	2.66	24.85	0.305	2.000	Pass
			3	MID	22.14	2.66	24.80	0.302	2.000	Pass
			3	HIGH	22.08	2.66	24.74	0.298	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	21.07	2.66	23.73	0.236	2.000	Pass
			1	LOW	21.33	2.66	23.99	0.251	2.000	Pass
			1	MID	21.31	2.66	23.97	0.249	2.000	Pass
			1	HIGH	21.29	2.66	23.95	0.248	2.000	Pass
			3	LOW	21.5	2.66	24.16	0.261	2.000	Pass
			3	MID	21.49	2.66	24.15	0.260	2.000	Pass
			3	HIGH	21.43	2.66	24.09	0.256	2.000	Pass
			6	LOW	20.53	2.66	23.19	0.208	2.000	Pass
	LCH	QPSK	1	LOW	22.96	2.66	25.62	0.365	2.000	Pass
			1	MID	23.01	2.66	25.67	0.369	2.000	Pass
			1	HIGH	23.11	2.66	25.77	0.378	2.000	Pass
			8	LOW	21.71	2.66	24.37	0.274	2.000	Pass
			8	MID	21.87	2.66	24.53	0.284	2.000	Pass
			8	HIGH	21.98	2.66	24.64	0.291	2.000	Pass
			15	LOW	21.86	2.66	24.52	0.283	2.000	Pass
		Q16	1	LOW	21.68	2.66	24.34	0.272	2.000	Pass
			1	MID	21.96	2.66	24.62	0.290	2.000	Pass
			1	HIGH	22.14	2.66	24.80	0.302	2.000	Pass
			8	LOW	20.94	2.66	23.60	0.229	2.000	Pass
			8	MID	21.13	2.66	23.79	0.239	2.000	Pass
			8	HIGH	21.25	2.66	23.91	0.246	2.000	Pass
			15	LOW	21.07	2.66	23.73	0.236	2.000	Pass
3	MCH	QPSK	1	LOW	24.18	2.66	26.84	0.483	2.000	Pass
			1	MID	24.11	2.66	26.77	0.475	2.000	Pass
			1	HIGH	23.92	2.66	26.58	0.455	2.000	Pass
			8	LOW	22.86	2.66	25.52	0.356	2.000	Pass
			8	MID	22.9	2.66	25.56	0.360	2.000	Pass
			8	HIGH	22.95	2.66	25.61	0.364	2.000	Pass
			15	LOW	22.91	2.66	25.57	0.361	2.000	Pass
		Q16	1	LOW	23.19	2.66	25.85	0.385	2.000	Pass
			1	MID	23.39	2.66	26.05	0.403	2.000	Pass
			1	HIGH	23.35	2.66	26.01	0.399	2.000	Pass
			8	LOW	22.11	2.66	24.77	0.300	2.000	Pass
			8	MID	22.18	2.66	24.84	0.305	2.000	Pass
			8	HIGH	22.15	2.66	24.81	0.303	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
	HCH	QPSK	15	LOW	22.12	2.66	24.78	0.301	2.000	Pass
			1	LOW	23.17	2.66	25.83	0.383	2.000	Pass
			1	MID	22.64	2.66	25.30	0.339	2.000	Pass
			1	HIGH	22.12	2.66	24.78	0.301	2.000	Pass
			8	LOW	21.59	2.66	24.25	0.266	2.000	Pass
			8	MID	21.52	2.66	24.18	0.262	2.000	Pass
			8	HIGH	21.31	2.66	23.97	0.249	2.000	Pass
			15	LOW	21.47	2.66	24.13	0.259	2.000	Pass
		Q16	1	LOW	21.85	2.66	24.51	0.282	2.000	Pass
			1	MID	21.69	2.66	24.35	0.272	2.000	Pass
			1	HIGH	21.26	2.66	23.92	0.247	2.000	Pass
			8	LOW	20.83	2.66	23.49	0.223	2.000	Pass
			8	MID	20.77	2.66	23.43	0.220	2.000	Pass
			8	HIGH	20.59	2.66	23.25	0.211	2.000	Pass
			15	LOW	20.68	2.66	23.34	0.216	2.000	Pass
5	LCH	QPSK	1	LOW	23.12	2.66	25.78	0.378	2.000	Pass
			1	MID	23.33	2.66	25.99	0.397	2.000	Pass
			1	HIGH	23.58	2.66	26.24	0.421	2.000	Pass
			12	LOW	21.8	2.66	24.46	0.279	2.000	Pass
			12	MID	22.12	2.66	24.78	0.301	2.000	Pass
			12	HIGH	22.31	2.66	24.97	0.314	2.000	Pass
			25	LOW	22.09	2.66	24.75	0.299	2.000	Pass
		Q16	1	LOW	22	2.66	24.66	0.292	2.000	Pass
			1	MID	22.39	2.66	25.05	0.320	2.000	Pass
			1	HIGH	22.81	2.66	25.47	0.352	2.000	Pass
			12	LOW	21.01	2.66	23.67	0.233	2.000	Pass
			12	MID	21.36	2.66	24.02	0.252	2.000	Pass
			12	HIGH	21.56	2.66	24.22	0.264	2.000	Pass
			25	LOW	21.31	2.66	23.97	0.249	2.000	Pass
	MCH	QPSK	1	LOW	24.19	2.66	26.85	0.484	2.000	Pass
			1	MID	24.1	2.66	26.76	0.474	2.000	Pass
			1	HIGH	23.99	2.66	26.65	0.462	2.000	Pass
			12	LOW	22.77	2.66	25.43	0.349	2.000	Pass
			12	MID	22.91	2.66	25.57	0.361	2.000	Pass
			12	HIGH	22.87	2.66	25.53	0.357	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	22.91	2.66	25.57	0.361	2.000	Pass
			1	LOW	23.46	2.66	26.12	0.409	2.000	Pass
			1	MID	23.47	2.66	26.13	0.410	2.000	Pass
			1	HIGH	23.48	2.66	26.14	0.411	2.000	Pass
			12	LOW	22.06	2.66	24.72	0.296	2.000	Pass
			12	MID	22.23	2.66	24.89	0.308	2.000	Pass
			12	HIGH	22.2	2.66	24.86	0.306	2.000	Pass
			25	LOW	22.14	2.66	24.80	0.302	2.000	Pass
	HCH	QPSK	1	LOW	23.95	2.66	26.61	0.458	2.000	Pass
			1	MID	23.07	2.66	25.73	0.374	2.000	Pass
			1	HIGH	22.4	2.66	25.06	0.321	2.000	Pass
			12	LOW	22.03	2.66	24.69	0.294	2.000	Pass
			12	MID	21.87	2.66	24.53	0.284	2.000	Pass
			12	HIGH	21.43	2.66	24.09	0.256	2.000	Pass
			25	LOW	21.8	2.66	24.46	0.279	2.000	Pass
		Q16	1	LOW	22.64	2.66	25.30	0.339	2.000	Pass
			1	MID	22.09	2.66	24.75	0.299	2.000	Pass
			1	HIGH	21.51	2.66	24.17	0.261	2.000	Pass
			12	LOW	21.26	2.66	23.92	0.247	2.000	Pass
			12	MID	21.13	2.66	23.79	0.239	2.000	Pass
			12	HIGH	20.73	2.66	23.39	0.218	2.000	Pass
			25	LOW	20.95	2.66	23.61	0.230	2.000	Pass
10	LCH	QPSK	1	LOW	22.83	2.66	25.49	0.354	2.000	Pass
			1	MID	23.34	2.66	26.00	0.398	2.000	Pass
			1	HIGH	23.27	2.66	25.93	0.392	2.000	Pass
			25	LOW	21.93	2.66	24.59	0.288	2.000	Pass
			25	MID	22.3	2.66	24.96	0.313	2.000	Pass
			25	HIGH	22.22	2.66	24.88	0.308	2.000	Pass
			50	LOW	22.42	2.66	25.08	0.322	2.000	Pass
		Q16	1	LOW	21.67	2.66	24.33	0.271	2.000	Pass
			1	MID	22.37	2.66	25.03	0.318	2.000	Pass
			1	HIGH	22.34	2.66	25.00	0.316	2.000	Pass
			25	LOW	21.06	2.66	23.72	0.236	2.000	Pass
			25	MID	21.49	2.66	24.15	0.260	2.000	Pass
			25	HIGH	21.43	2.66	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 25										
	MCH	QPSK	27	LOW	21.14	2.66	23.80	0.240	2.000	Pass
			1	LOW	23.87	2.66	26.53	0.450	2.000	Pass
			1	MID	23.93	2.66	26.59	0.456	2.000	Pass
			1	HIGH	23.74	2.66	26.40	0.437	2.000	Pass
			25	LOW	22.52	2.66	25.18	0.330	2.000	Pass
			25	MID	22.75	2.66	25.41	0.348	2.000	Pass
			25	HIGH	22.64	2.66	25.30	0.339	2.000	Pass
			50	LOW	22.98	2.66	25.64	0.366	2.000	Pass
		Q16	1	LOW	23.02	2.66	25.68	0.370	2.000	Pass
			1	MID	23.19	2.66	25.85	0.385	2.000	Pass
			1	HIGH	23.09	2.66	25.75	0.376	2.000	Pass
			25	LOW	21.71	2.66	24.37	0.274	2.000	Pass
			25	MID	21.98	2.66	24.64	0.291	2.000	Pass
			25	HIGH	21.88	2.66	24.54	0.284	2.000	Pass
			27	LOW	21.83	2.66	24.49	0.281	2.000	Pass
	HCH	QPSK	1	LOW	23.82	2.66	26.48	0.445	2.000	Pass
			1	MID	23.48	2.66	26.14	0.411	2.000	Pass
			1	HIGH	22.02	2.66	24.68	0.294	2.000	Pass
			25	LOW	22.4	2.66	25.06	0.321	2.000	Pass
			25	MID	22.34	2.66	25.00	0.316	2.000	Pass
			25	HIGH	21.65	2.66	24.31	0.270	2.000	Pass
			50	LOW	22.42	2.66	25.08	0.322	2.000	Pass
		Q16	1	LOW	22.74	2.66	25.40	0.347	2.000	Pass
			1	MID	22.43	2.66	25.09	0.323	2.000	Pass
			1	HIGH	21.24	2.66	23.90	0.245	2.000	Pass
			25	LOW	21.62	2.66	24.28	0.268	2.000	Pass
			25	MID	21.6	2.66	24.26	0.267	2.000	Pass
			25	HIGH	20.95	2.66	23.61	0.230	2.000	Pass
			27	LOW	21.7	2.66	24.36	0.273	2.000	Pass
15	LCH	QPSK	1	LOW	22.98	2.66	25.64	0.366	2.000	Pass
			1	MID	23.33	2.66	25.99	0.397	2.000	Pass
			1	HIGH	23.23	2.66	25.89	0.388	2.000	Pass
			36	LOW	23.08	2.66	25.74	0.375	2.000	Pass
			36	MID	23.07	2.66	25.73	0.374	2.000	Pass
			36	HIGH	23.04	2.66	25.70	0.372	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	23.02	2.66	25.68	0.370	2.000	Pass
			1	LOW	21.7	2.66	24.36	0.273	2.000	Pass
			1	MID	22.37	2.66	25.03	0.318	2.000	Pass
			1	HIGH	22.34	2.66	25.00	0.316	2.000	Pass
			27	LOW	21.23	2.66	23.89	0.245	2.000	Pass
	MCH	QPSK	1	LOW	23.79	2.66	26.45	0.442	2.000	Pass
			1	MID	23.99	2.66	26.65	0.462	2.000	Pass
			1	HIGH	23.71	2.66	26.37	0.434	2.000	Pass
			36	LOW	24.07	2.66	26.73	0.471	2.000	Pass
			36	MID	24.02	2.66	26.68	0.466	2.000	Pass
			36	HIGH	24	2.66	26.66	0.463	2.000	Pass
			75	LOW	23.99	2.66	26.65	0.462	2.000	Pass
		Q16	1	LOW	22.95	2.66	25.61	0.364	2.000	Pass
			1	MID	23.33	2.66	25.99	0.397	2.000	Pass
			1	HIGH	23.07	2.66	25.73	0.374	2.000	Pass
			27	LOW	21.83	2.66	24.49	0.281	2.000	Pass
	HCH	QPSK	1	LOW	23.88	2.66	26.54	0.451	2.000	Pass
			1	MID	23.78	2.66	26.44	0.441	2.000	Pass
			1	HIGH	22.21	2.66	24.87	0.307	2.000	Pass
			36	LOW	23.19	2.66	25.85	0.385	2.000	Pass
			36	MID	23.15	2.66	25.81	0.381	2.000	Pass
			36	HIGH	23.22	2.66	25.88	0.387	2.000	Pass
			75	LOW	23.2	2.66	25.86	0.385	2.000	Pass
		Q16	1	LOW	23.08	2.66	25.74	0.375	2.000	Pass
			1	MID	23.2	2.66	25.86	0.385	2.000	Pass
			1	HIGH	21.78	2.66	24.44	0.278	2.000	Pass
			27	LOW	21.64	2.66	24.30	0.269	2.000	Pass
20	LCH	QPSK	1	LOW	22.95	2.66	25.61	0.364	2.000	Pass
			1	MID	23.36	2.66	26.02	0.400	2.000	Pass
			1	HIGH	23.19	2.66	25.85	0.385	2.000	Pass
			50	LOW	22.99	2.66	25.65	0.367	2.000	Pass
			50	MID	22.95	2.66	25.61	0.364	2.000	Pass
			50	HIGH	22.97	2.66	25.63	0.366	2.000	Pass
			100	LOW	22.95	2.66	25.61	0.364	2.000	Pass
		Q16	1	LOW	22.21	2.66	24.87	0.307	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	22.92	2.66	25.58	0.361	2.000	Pass
			1	HIGH	22.9	2.66	25.56	0.360	2.000	Pass
			27	LOW	21.13	2.66	23.79	0.239	2.000	Pass
	MCH	QPSK	1	LOW	23.46	2.66	26.12	0.409	2.000	Pass
			1	MID	23.87	2.66	26.53	0.450	2.000	Pass
			1	HIGH	23.4	2.66	26.06	0.404	2.000	Pass
			50	LOW	24.01	2.66	26.67	0.465	2.000	Pass
			50	MID	23.95	2.66	26.61	0.458	2.000	Pass
			50	HIGH	23.93	2.66	26.59	0.456	2.000	Pass
			100	LOW	23.92	2.66	26.58	0.455	2.000	Pass
		Q16	1	LOW	22.85	2.66	25.51	0.356	2.000	Pass
			1	MID	23.45	2.66	26.11	0.408	2.000	Pass
			1	HIGH	22.95	2.66	25.61	0.364	2.000	Pass
			27	LOW	21.57	2.66	24.23	0.265	2.000	Pass
	HCH	QPSK	1	LOW	23.57	2.66	26.23	0.420	2.000	Pass
			1	MID	23.71	2.66	26.37	0.434	2.000	Pass
			1	HIGH	21.99	2.66	24.65	0.292	2.000	Pass
			50	LOW	23.22	2.66	25.88	0.387	2.000	Pass
			50	MID	23.23	2.66	25.89	0.388	2.000	Pass
			50	HIGH	23.21	2.66	25.87	0.386	2.000	Pass
			100	LOW	23.2	2.66	25.86	0.385	2.000	Pass
		Q16	1	LOW	22.74	2.66	25.40	0.347	2.000	Pass
			1	MID	23.14	2.66	25.80	0.380	2.000	Pass
			1	HIGH	21.63	2.66	24.29	0.269	2.000	Pass
			27	LOW	21.5	2.66	24.16	0.261	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 66										
1.4	LCH	QPSK	1	LOW	23.91	3.51	27.42	0.552	1.000	Pass
			1	MID	23.71	3.51	27.22	0.527	1.000	Pass
			1	HIGH	23.65	3.51	27.16	0.520	1.000	Pass
			3	LOW	23.49	3.51	27.00	0.501	1.000	Pass
			3	MID	23.54	3.51	27.05	0.507	1.000	Pass
			3	HIGH	23.53	3.51	27.04	0.506	1.000	Pass
		Q16	6	LOW	22.55	3.51	26.06	0.404	1.000	Pass
			1	LOW	22.69	3.51	26.20	0.417	1.000	Pass
			1	MID	22.76	3.51	26.27	0.424	1.000	Pass
			1	HIGH	22.86	3.51	26.37	0.434	1.000	Pass
			3	LOW	22.68	3.51	26.19	0.416	1.000	Pass
			3	MID	22.68	3.51	26.19	0.416	1.000	Pass
			3	HIGH	22.74	3.51	26.25	0.422	1.000	Pass
			6	LOW	21.86	3.51	25.37	0.344	1.000	Pass
	MCH	QPSK	1	LOW	23.69	3.51	27.20	0.525	1.000	Pass
			1	MID	23.45	3.51	26.96	0.497	1.000	Pass
			1	HIGH	23.47	3.51	26.98	0.499	1.000	Pass
			3	LOW	23.36	3.51	26.87	0.486	1.000	Pass
			3	MID	23.37	3.51	26.88	0.488	1.000	Pass
			3	HIGH	23.35	3.51	26.86	0.485	1.000	Pass
		Q16	6	LOW	22.33	3.51	25.84	0.384	1.000	Pass
			1	LOW	22.75	3.51	26.26	0.423	1.000	Pass
			1	MID	22.74	3.51	26.25	0.422	1.000	Pass
			1	HIGH	22.9	3.51	26.41	0.438	1.000	Pass
			3	LOW	22.7	3.51	26.21	0.418	1.000	Pass
			3	MID	22.69	3.51	26.20	0.417	1.000	Pass
			3	HIGH	22.65	3.51	26.16	0.413	1.000	Pass
			6	LOW	21.42	3.51	24.93	0.311	1.000	Pass
	HCH	QPSK	1	LOW	23.9	3.51	27.41	0.551	1.000	Pass
			1	MID	23.69	3.51	27.20	0.525	1.000	Pass
			1	HIGH	23.65	3.51	27.16	0.520	1.000	Pass
			3	LOW	23.59	3.51	27.10	0.513	1.000	Pass
			3	MID	23.56	3.51	27.07	0.509	1.000	Pass
			3	HIGH	23.56	3.51	27.07	0.509	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	22.62	3.51	26.13	0.410	1.000	Pass
			1	LOW	22.76	3.51	26.27	0.424	1.000	Pass
			1	MID	22.73	3.51	26.24	0.421	1.000	Pass
			1	HIGH	22.84	3.51	26.35	0.432	1.000	Pass
			3	LOW	22.9	3.51	26.41	0.438	1.000	Pass
			3	MID	22.9	3.51	26.41	0.438	1.000	Pass
			3	HIGH	22.89	3.51	26.40	0.437	1.000	Pass
			6	LOW	21.97	3.51	25.48	0.353	1.000	Pass
	LCH	QPSK	1	LOW	23.69	3.51	27.20	0.525	1.000	Pass
			1	MID	23.61	3.51	27.12	0.515	1.000	Pass
			1	HIGH	23.54	3.51	27.05	0.507	1.000	Pass
			8	LOW	22.58	3.51	26.09	0.406	1.000	Pass
			8	MID	22.61	3.51	26.12	0.409	1.000	Pass
			8	HIGH	22.62	3.51	26.13	0.410	1.000	Pass
			15	LOW	22.56	3.51	26.07	0.405	1.000	Pass
		Q16	1	LOW	22.42	3.51	25.93	0.392	1.000	Pass
			1	MID	22.57	3.51	26.08	0.406	1.000	Pass
			1	HIGH	22.49	3.51	26.00	0.398	1.000	Pass
			8	LOW	21.73	3.51	25.24	0.334	1.000	Pass
			8	MID	21.81	3.51	25.32	0.340	1.000	Pass
			8	HIGH	21.89	3.51	25.40	0.347	1.000	Pass
			15	LOW	21.81	3.51	25.32	0.340	1.000	Pass
3	MCH	QPSK	1	LOW	23.6	3.51	27.11	0.514	1.000	Pass
			1	MID	23.52	3.51	27.03	0.505	1.000	Pass
			1	HIGH	23.38	3.51	26.89	0.489	1.000	Pass
			8	LOW	22.37	3.51	25.88	0.387	1.000	Pass
			8	MID	22.38	3.51	25.89	0.388	1.000	Pass
			8	HIGH	22.43	3.51	25.94	0.393	1.000	Pass
			15	LOW	22.41	3.51	25.92	0.391	1.000	Pass
		Q16	1	LOW	22.68	3.51	26.19	0.416	1.000	Pass
			1	MID	22.87	3.51	26.38	0.435	1.000	Pass
			1	HIGH	22.78	3.51	26.29	0.426	1.000	Pass
			8	LOW	21.59	3.51	25.10	0.324	1.000	Pass
			8	MID	21.67	3.51	25.18	0.330	1.000	Pass
			8	HIGH	21.74	3.51	25.25	0.335	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
	HCH	QPSK	15	LOW	21.58	3.51	25.09	0.323	1.000	Pass
			1	LOW	23.86	3.51	27.37	0.546	1.000	Pass
			1	MID	23.74	3.51	27.25	0.531	1.000	Pass
			1	HIGH	23.5	3.51	27.01	0.502	1.000	Pass
			8	LOW	22.63	3.51	26.14	0.411	1.000	Pass
			8	MID	22.68	3.51	26.19	0.416	1.000	Pass
			8	HIGH	22.63	3.51	26.14	0.411	1.000	Pass
			15	LOW	22.65	3.51	26.16	0.413	1.000	Pass
		Q16	1	LOW	22.71	3.51	26.22	0.419	1.000	Pass
			1	MID	22.79	3.51	26.30	0.427	1.000	Pass
			1	HIGH	22.68	3.51	26.19	0.416	1.000	Pass
			8	LOW	21.8	3.51	25.31	0.340	1.000	Pass
			8	MID	21.87	3.51	25.38	0.345	1.000	Pass
			8	HIGH	21.84	3.51	25.35	0.343	1.000	Pass
			15	LOW	21.79	3.51	25.30	0.339	1.000	Pass
5	LCH	QPSK	1	LOW	23.88	3.51	27.39	0.548	1.000	Pass
			1	MID	23.73	3.51	27.24	0.530	1.000	Pass
			1	HIGH	23.64	3.51	27.15	0.519	1.000	Pass
			12	LOW	22.47	3.51	25.98	0.396	1.000	Pass
			12	MID	22.6	3.51	26.11	0.408	1.000	Pass
			12	HIGH	22.59	3.51	26.10	0.407	1.000	Pass
			25	LOW	22.5	3.51	26.01	0.399	1.000	Pass
		Q16	1	LOW	22.69	3.51	26.20	0.417	1.000	Pass
			1	MID	22.79	3.51	26.30	0.427	1.000	Pass
			1	HIGH	22.86	3.51	26.37	0.434	1.000	Pass
			12	LOW	21.69	3.51	25.20	0.331	1.000	Pass
			12	MID	21.86	3.51	25.37	0.344	1.000	Pass
			12	HIGH	21.82	3.51	25.33	0.341	1.000	Pass
			25	LOW	21.73	3.51	25.24	0.334	1.000	Pass
	MCH	QPSK	1	LOW	23.56	3.51	27.07	0.509	1.000	Pass
			1	MID	23.5	3.51	27.01	0.502	1.000	Pass
			1	HIGH	23.36	3.51	26.87	0.486	1.000	Pass
			12	LOW	22.3	3.51	25.81	0.381	1.000	Pass
			12	MID	22.36	3.51	25.87	0.386	1.000	Pass
			12	HIGH	22.33	3.51	25.84	0.384	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	22.37	3.51	25.88	0.387	1.000	Pass
			1	LOW	22.8	3.51	26.31	0.428	1.000	Pass
			1	MID	22.95	3.51	26.46	0.443	1.000	Pass
			1	HIGH	22.86	3.51	26.37	0.434	1.000	Pass
			12	LOW	21.6	3.51	25.11	0.324	1.000	Pass
			12	MID	21.71	3.51	25.22	0.333	1.000	Pass
			12	HIGH	21.69	3.51	25.20	0.331	1.000	Pass
			25	LOW	21.58	3.51	25.09	0.323	1.000	Pass
	HCH	QPSK	1	LOW	24.05	3.51	27.56	0.570	1.000	Pass
			1	MID	23.79	3.51	27.30	0.537	1.000	Pass
			1	HIGH	23.69	3.51	27.20	0.525	1.000	Pass
			12	LOW	22.56	3.51	26.07	0.405	1.000	Pass
			12	MID	22.71	3.51	26.22	0.419	1.000	Pass
			12	HIGH	22.65	3.51	26.16	0.413	1.000	Pass
			25	LOW	22.62	3.51	26.13	0.410	1.000	Pass
		Q16	1	LOW	22.85	3.51	26.36	0.433	1.000	Pass
			1	MID	22.84	3.51	26.35	0.432	1.000	Pass
			1	HIGH	22.81	3.51	26.32	0.429	1.000	Pass
			12	LOW	21.54	3.51	25.05	0.320	1.000	Pass
			12	MID	21.92	3.51	25.43	0.349	1.000	Pass
			12	HIGH	21.87	3.51	25.38	0.345	1.000	Pass
			25	LOW	21.8	3.51	25.31	0.340	1.000	Pass
10	LCH	QPSK	1	LOW	23.4	3.51	26.91	0.491	1.000	Pass
			1	MID	23.5	3.51	27.01	0.502	1.000	Pass
			1	HIGH	23.22	3.51	26.73	0.471	1.000	Pass
			25	LOW	22.17	3.51	25.68	0.370	1.000	Pass
			25	MID	22.41	3.51	25.92	0.391	1.000	Pass
			25	HIGH	22.18	3.51	25.69	0.371	1.000	Pass
			50	LOW	22.88	3.51	26.39	0.436	1.000	Pass
		Q16	1	LOW	22.17	3.51	25.68	0.370	1.000	Pass
			1	MID	22.44	3.51	25.95	0.394	1.000	Pass
			1	HIGH	22.29	3.51	25.80	0.380	1.000	Pass
			25	LOW	21.34	3.51	24.85	0.305	1.000	Pass
			25	MID	21.59	3.51	25.10	0.324	1.000	Pass
			25	HIGH	21.43	3.51	24.94	0.312	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	27	LOW	21.39	3.51	24.90	0.309	1.000	Pass
			1	LOW	23.29	3.51	26.80	0.479	1.000	Pass
			1	MID	23.32	3.51	26.83	0.482	1.000	Pass
			1	HIGH	23.3	3.51	26.81	0.480	1.000	Pass
			25	LOW	22.04	3.51	25.55	0.359	1.000	Pass
			25	MID	22.2	3.51	25.71	0.372	1.000	Pass
			25	HIGH	22.06	3.51	25.57	0.361	1.000	Pass
			50	LOW	22.26	3.51	25.77	0.378	1.000	Pass
		Q16	1	LOW	22.42	3.51	25.93	0.392	1.000	Pass
			1	MID	22.63	3.51	26.14	0.411	1.000	Pass
			1	HIGH	22.74	3.51	26.25	0.422	1.000	Pass
			25	LOW	21.27	3.51	24.78	0.301	1.000	Pass
			25	MID	21.47	3.51	24.98	0.315	1.000	Pass
			25	HIGH	21.34	3.51	24.85	0.305	1.000	Pass
			27	LOW	21.34	3.51	24.85	0.305	1.000	Pass
	HCH	QPSK	1	LOW	23.64	3.51	27.15	0.519	1.000	Pass
			1	MID	23.55	3.51	27.06	0.508	1.000	Pass
			1	HIGH	23.38	3.51	26.89	0.489	1.000	Pass
			25	LOW	22.29	3.51	25.80	0.380	1.000	Pass
			25	MID	22.51	3.51	26.02	0.400	1.000	Pass
			25	HIGH	22.42	3.51	25.93	0.392	1.000	Pass
			50	LOW	23.22	3.51	26.73	0.471	1.000	Pass
		Q16	1	LOW	22.54	3.51	26.05	0.403	1.000	Pass
			1	MID	22.59	3.51	26.10	0.407	1.000	Pass
			1	HIGH	22.54	3.51	26.05	0.403	1.000	Pass
			25	LOW	21.3	3.51	24.81	0.303	1.000	Pass
			25	MID	21.59	3.51	25.10	0.324	1.000	Pass
			25	HIGH	21.64	3.51	25.15	0.327	1.000	Pass
			27	LOW	21.42	3.51	24.93	0.311	1.000	Pass
15	LCH	QPSK	1	LOW	23.53	3.51	27.04	0.506	1.000	Pass
			1	MID	23.31	3.51	26.82	0.481	1.000	Pass
			1	HIGH	23.04	3.51	26.55	0.452	1.000	Pass
			36	LOW	23.53	3.51	27.04	0.506	1.000	Pass
			36	MID	23.52	3.51	27.03	0.505	1.000	Pass
			36	HIGH	23.5	3.51	27.01	0.502	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	23.48	3.51	26.99	0.500	1.000	Pass
			1	LOW	22.24	3.51	25.75	0.376	1.000	Pass
			1	MID	22.37	3.51	25.88	0.387	1.000	Pass
			1	HIGH	22.18	3.51	25.69	0.371	1.000	Pass
			27	LOW	21.45	3.51	24.96	0.313	1.000	Pass
	MCH	QPSK	1	LOW	23.3	3.51	26.81	0.480	1.000	Pass
			1	MID	23.33	3.51	26.84	0.483	1.000	Pass
			1	HIGH	23.36	3.51	26.87	0.486	1.000	Pass
			36	LOW	23.77	3.51	27.28	0.535	1.000	Pass
			36	MID	23.78	3.51	27.29	0.536	1.000	Pass
			36	HIGH	23.75	3.51	27.26	0.532	1.000	Pass
			75	LOW	23.74	3.51	27.25	0.531	1.000	Pass
		Q16	1	LOW	22.42	3.51	25.93	0.392	1.000	Pass
			1	MID	22.72	3.51	26.23	0.420	1.000	Pass
			1	HIGH	22.85	3.51	26.36	0.433	1.000	Pass
			27	LOW	21.35	3.51	24.86	0.306	1.000	Pass
	HCH	QPSK	1	LOW	23.85	3.51	27.36	0.545	1.000	Pass
			1	MID	23.65	3.51	27.16	0.520	1.000	Pass
			1	HIGH	23.52	3.51	27.03	0.505	1.000	Pass
			36	LOW	23.25	3.51	26.76	0.474	1.000	Pass
			36	MID	23.25	3.51	26.76	0.474	1.000	Pass
			36	HIGH	23.24	3.51	26.75	0.473	1.000	Pass
			75	LOW	23.23	3.51	26.74	0.472	1.000	Pass
		Q16	1	LOW	23.07	3.51	26.58	0.455	1.000	Pass
			1	MID	23.09	3.51	26.60	0.457	1.000	Pass
			1	HIGH	23.06	3.51	26.57	0.454	1.000	Pass
			27	LOW	21.3	3.51	24.81	0.303	1.000	Pass
20	LCH	QPSK	1	LOW	23.4	3.51	26.91	0.491	1.000	Pass
			1	MID	23.27	3.51	26.78	0.476	1.000	Pass
			1	HIGH	22.84	3.51	26.35	0.432	1.000	Pass
			50	LOW	23.3	3.51	26.81	0.480	1.000	Pass
			50	MID	23.34	3.51	26.85	0.484	1.000	Pass
			50	HIGH	23.32	3.51	26.83	0.482	1.000	Pass
			100	LOW	23.3	3.51	26.81	0.480	1.000	Pass
		Q16	1	LOW	22.59	3.51	26.10	0.407	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										
			1	MID	22.76	3.51	26.27	0.424	1.000	Pass
			1	HIGH	22.51	3.51	26.02	0.400	1.000	Pass
			27	LOW	21.25	3.51	24.76	0.299	1.000	Pass
	MCH	QPSK	1	LOW	22.92	3.51	26.43	0.440	1.000	Pass
			1	MID	23.22	3.51	26.73	0.471	1.000	Pass
			1	HIGH	23.43	3.51	26.94	0.494	1.000	Pass
			50	LOW	23.96	3.51	27.47	0.558	1.000	Pass
			50	MID	23.89	3.51	27.40	0.550	1.000	Pass
			50	HIGH	23.87	3.51	27.38	0.547	1.000	Pass
			100	LOW	23.9	3.51	27.41	0.551	1.000	Pass
		Q16	1	LOW	22.3	3.51	25.81	0.381	1.000	Pass
			1	MID	22.85	3.51	26.36	0.433	1.000	Pass
			1	HIGH	23.07	3.51	26.58	0.455	1.000	Pass
			27	LOW	21.09	3.51	24.60	0.288	1.000	Pass
	HCH	QPSK	1	LOW	23.69	3.51	27.20	0.525	1.000	Pass
			1	MID	23.43	3.51	26.94	0.494	1.000	Pass
			1	HIGH	23.41	3.51	26.92	0.492	1.000	Pass
			50	LOW	23.4	3.51	26.91	0.491	1.000	Pass
			50	MID	23.38	3.51	26.89	0.489	1.000	Pass
			50	HIGH	23.36	3.51	26.87	0.486	1.000	Pass
			100	LOW	23.38	3.51	26.89	0.489	1.000	Pass
		Q16	1	LOW	22.92	3.51	26.43	0.440	1.000	Pass
			1	MID	22.94	3.51	26.45	0.442	1.000	Pass
			1	HIGH	22.97	3.51	26.48	0.445	1.000	Pass
			27	LOW	21.39	3.51	24.90	0.309	1.000	Pass