

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	22.46	3.65	26.11	0.408	2.000	Pass
			1	MID	22.66	3.65	26.31	0.428	2.000	Pass
			1	HIGH	22.55	3.65	26.20	0.417	2.000	Pass
			3	LOW	22.57	3.65	26.22	0.419	2.000	Pass
			3	MID	22.63	3.65	26.28	0.425	2.000	Pass
			3	HIGH	22.62	3.65	26.27	0.424	2.000	Pass
			6	LOW	21.48	3.65	25.13	0.326	2.000	Pass
		Q16	1	LOW	21.59	3.65	25.24	0.334	2.000	Pass
			1	MID	21.72	3.65	25.37	0.344	2.000	Pass
			1	HIGH	21.64	3.65	25.29	0.338	2.000	Pass
			3	LOW	21.66	3.65	25.31	0.340	2.000	Pass
			3	MID	21.67	3.65	25.32	0.340	2.000	Pass
			3	HIGH	21.67	3.65	25.32	0.340	2.000	Pass
			6	LOW	20.56	3.65	24.21	0.264	2.000	Pass
	MCH	QPSK	1	LOW	22.64	3.65	26.29	0.426	2.000	Pass
			1	MID	22.73	3.65	26.38	0.435	2.000	Pass
			1	HIGH	22.5	3.65	26.15	0.412	2.000	Pass
			3	LOW	22.61	3.65	26.26	0.423	2.000	Pass
			3	MID	22.64	3.65	26.29	0.426	2.000	Pass
			3	HIGH	22.56	3.65	26.21	0.418	2.000	Pass
			6	LOW	21.57	3.65	25.22	0.333	2.000	Pass
		Q16	1	LOW	21.99	3.65	25.64	0.366	2.000	Pass
			1	MID	22.08	3.65	25.73	0.374	2.000	Pass
			1	HIGH	21.9	3.65	25.55	0.359	2.000	Pass
			3	LOW	21.69	3.65	25.34	0.342	2.000	Pass
			3	MID	21.78	3.65	25.43	0.349	2.000	Pass
			3	HIGH	21.65	3.65	25.30	0.339	2.000	Pass
			6	LOW	20.47	3.65	24.12	0.258	2.000	Pass
	HCH	QPSK	1	LOW	22.59	3.65	26.24	0.421	2.000	Pass
			1	MID	22.7	3.65	26.35	0.432	2.000	Pass
			1	HIGH	22.63	3.65	26.28	0.425	2.000	Pass
			3	LOW	22.59	3.65	26.24	0.421	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	22.63	3.65	26.28	0.425	2.000	Pass
			3	HIGH	22.63	3.65	26.28	0.425	2.000	Pass
			6	LOW	21.59	3.65	25.24	0.334	2.000	Pass
		Q16	1	LOW	21.71	3.65	25.36	0.344	2.000	Pass
			1	MID	21.85	3.65	25.50	0.355	2.000	Pass
			1	HIGH	21.78	3.65	25.43	0.349	2.000	Pass
			3	LOW	21.79	3.65	25.44	0.350	2.000	Pass
			3	MID	21.81	3.65	25.46	0.352	2.000	Pass
			3	HIGH	21.81	3.65	25.46	0.352	2.000	Pass
			6	LOW	20.71	3.65	24.36	0.273	2.000	Pass
3	LCH	QPSK	1	LOW	21.83	3.65	25.48	0.353	2.000	Pass
			1	MID	22.56	3.65	26.21	0.418	2.000	Pass
			1	HIGH	22.26	3.65	25.91	0.390	2.000	Pass
			8	LOW	21.2	3.65	24.85	0.305	2.000	Pass
			8	MID	21.43	3.65	25.08	0.322	2.000	Pass
			8	HIGH	21.47	3.65	25.12	0.325	2.000	Pass
			15	LOW	21.28	3.65	24.93	0.311	2.000	Pass
		Q16	1	LOW	21.06	3.65	24.71	0.296	2.000	Pass
			1	MID	21.85	3.65	25.50	0.355	2.000	Pass
			1	HIGH	21.61	3.65	25.26	0.336	2.000	Pass
			8	LOW	20.25	3.65	23.90	0.245	2.000	Pass
			8	MID	20.49	3.65	24.14	0.259	2.000	Pass
			8	HIGH	20.49	3.65	24.14	0.259	2.000	Pass
			15	LOW	20.25	3.65	23.90	0.245	2.000	Pass
	MCH	QPSK	1	LOW	22.08	3.65	25.73	0.374	2.000	Pass
			1	MID	22.56	3.65	26.21	0.418	2.000	Pass
			1	HIGH	21.9	3.65	25.55	0.359	2.000	Pass
			8	LOW	21.33	3.65	24.98	0.315	2.000	Pass
			8	MID	21.43	3.65	25.08	0.322	2.000	Pass
			8	HIGH	21.21	3.65	24.86	0.306	2.000	Pass
			15	LOW	21.22	3.65	24.87	0.307	2.000	Pass
		Q16	1	LOW	21.42	3.65	25.07	0.321	2.000	Pass
			1	MID	21.95	3.65	25.60	0.363	2.000	Pass
			1	HIGH	21.33	3.65	24.98	0.315	2.000	Pass
			8	LOW	20.33	3.65	23.98	0.250	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										
			8	MID	20.43	3.65	24.08	0.256	2.000	Pass
			8	HIGH	20.22	3.65	23.87	0.244	2.000	Pass
			15	LOW	20.13	3.65	23.78	0.239	2.000	Pass
	HCH	QPSK	1	LOW	21.9	3.65	25.55	0.359	2.000	Pass
			1	MID	22.57	3.65	26.22	0.419	2.000	Pass
			1	HIGH	22.12	3.65	25.77	0.378	2.000	Pass
			8	LOW	21.2	3.65	24.85	0.305	2.000	Pass
			8	MID	21.39	3.65	25.04	0.319	2.000	Pass
			8	HIGH	21.32	3.65	24.97	0.314	2.000	Pass
			15	LOW	21.22	3.65	24.87	0.307	2.000	Pass
		Q16	1	LOW	20.89	3.65	24.54	0.284	2.000	Pass
			1	MID	21.61	3.65	25.26	0.336	2.000	Pass
			1	HIGH	21.19	3.65	24.84	0.305	2.000	Pass
			8	LOW	20.22	3.65	23.87	0.244	2.000	Pass
			8	MID	20.46	3.65	24.11	0.258	2.000	Pass
			8	HIGH	20.4	3.65	24.05	0.254	2.000	Pass
			15	LOW	20.25	3.65	23.90	0.245	2.000	Pass
5	LCH	QPSK	1	LOW	22.29	3.65	25.94	0.393	2.000	Pass
			1	MID	22.67	3.65	26.32	0.429	2.000	Pass
			1	HIGH	23.02	3.65	26.67	0.465	2.000	Pass
			12	LOW	21.46	3.65	25.11	0.324	2.000	Pass
			12	MID	21.63	3.65	25.28	0.337	2.000	Pass
			12	HIGH	21.94	3.65	25.59	0.362	2.000	Pass
			25	LOW	21.7	3.65	25.35	0.343	2.000	Pass
		Q16	1	LOW	21.4	3.65	25.05	0.320	2.000	Pass
			1	MID	21.81	3.65	25.46	0.352	2.000	Pass
			1	HIGH	22.19	3.65	25.84	0.384	2.000	Pass
			12	LOW	20.54	3.65	24.19	0.262	2.000	Pass
			12	MID	20.63	3.65	24.28	0.268	2.000	Pass
			12	HIGH	20.93	3.65	24.58	0.287	2.000	Pass
			25	LOW	20.68	3.65	24.33	0.271	2.000	Pass
	MCH	QPSK	1	LOW	22.61	3.65	26.26	0.423	2.000	Pass
			1	MID	22.42	3.65	26.07	0.405	2.000	Pass
			1	HIGH	22.31	3.65	25.96	0.394	2.000	Pass
			12	LOW	21.6	3.65	25.25	0.335	2.000	Pass

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LTE BAND 2										
			12	MID	21.43	3.65	25.08	0.322	2.000	Pass
			12	HIGH	21.41	3.65	25.06	0.321	2.000	Pass
			25	LOW	21.45	3.65	25.10	0.324	2.000	Pass
		Q16	1	LOW	21.94	3.65	25.59	0.362	2.000	Pass
			1	MID	21.74	3.65	25.39	0.346	2.000	Pass
			1	HIGH	21.68	3.65	25.33	0.341	2.000	Pass
			12	LOW	20.61	3.65	24.26	0.267	2.000	Pass
			12	MID	20.45	3.65	24.10	0.257	2.000	Pass
			12	HIGH	20.46	3.65	24.11	0.258	2.000	Pass
			25	LOW	20.42	3.65	24.07	0.255	2.000	Pass
	HCH	QPSK	1	LOW	22.48	3.65	26.13	0.410	2.000	Pass
			1	MID	22.29	3.65	25.94	0.393	2.000	Pass
			1	HIGH	22.48	3.65	26.13	0.410	2.000	Pass
			12	LOW	21.47	3.65	25.12	0.325	2.000	Pass
			12	MID	21.36	3.65	25.01	0.317	2.000	Pass
			12	HIGH	21.5	3.65	25.15	0.327	2.000	Pass
			25	LOW	21.47	3.65	25.12	0.325	2.000	Pass
		Q16	1	LOW	21.83	3.65	25.48	0.353	2.000	Pass
			1	MID	21.66	3.65	25.31	0.340	2.000	Pass
			1	HIGH	21.88	3.65	25.53	0.357	2.000	Pass
			12	LOW	20.49	3.65	24.14	0.259	2.000	Pass
			12	MID	20.37	3.65	24.02	0.252	2.000	Pass
			12	HIGH	20.56	3.65	24.21	0.264	2.000	Pass
			25	LOW	20.44	3.65	24.09	0.256	2.000	Pass
10	LCH	QPSK	1	LOW	22.17	3.65	25.82	0.382	2.000	Pass
			1	MID	23.03	3.65	26.68	0.466	2.000	Pass
			1	HIGH	23.39	3.65	27.04	0.506	2.000	Pass
			25	LOW	21.51	3.65	25.16	0.328	2.000	Pass
			25	MID	21.95	3.65	25.60	0.363	2.000	Pass
			25	HIGH	22.21	3.65	25.86	0.385	2.000	Pass
			50	LOW	21.83	3.65	25.48	0.353	2.000	Pass
		Q16	1	LOW	21.44	3.65	25.09	0.323	2.000	Pass
			1	MID	22.34	3.65	25.99	0.397	2.000	Pass
			1	HIGH	22.66	3.65	26.31	0.428	2.000	Pass
			25	LOW	20.51	3.65	24.16	0.261	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										
			25	MID	20.98	3.65	24.63	0.290	2.000	Pass
			25	HIGH	21.25	3.65	24.90	0.309	2.000	Pass
			27	LOW	20.48	3.65	24.13	0.259	2.000	Pass
	MCH	QPSK	1	LOW	22.86	3.65	26.51	0.448	2.000	Pass
			1	MID	22.5	3.65	26.15	0.412	2.000	Pass
			1	HIGH	22.37	3.65	26.02	0.400	2.000	Pass
			25	LOW	21.48	3.65	25.13	0.326	2.000	Pass
			25	MID	21.33	3.65	24.98	0.315	2.000	Pass
			25	HIGH	21.21	3.65	24.86	0.306	2.000	Pass
			50	LOW	22.44	3.65	26.09	0.406	2.000	Pass
		Q16	1	LOW	22.13	3.65	25.78	0.378	2.000	Pass
			1	MID	21.75	3.65	25.40	0.347	2.000	Pass
			1	HIGH	21.61	3.65	25.26	0.336	2.000	Pass
			25	LOW	20.45	3.65	24.10	0.257	2.000	Pass
			25	MID	20.3	3.65	23.95	0.248	2.000	Pass
			25	HIGH	20.18	3.65	23.83	0.242	2.000	Pass
			27	LOW	20.48	3.65	24.13	0.259	2.000	Pass
	HCH	QPSK	1	LOW	23.37	3.65	27.02	0.504	2.000	Pass
			1	MID	22.67	3.65	26.32	0.429	2.000	Pass
			1	HIGH	22.47	3.65	26.12	0.409	2.000	Pass
			25	LOW	21.71	3.65	25.36	0.344	2.000	Pass
			25	MID	21.49	3.65	25.14	0.327	2.000	Pass
			25	HIGH	21.31	3.65	24.96	0.313	2.000	Pass
			50	LOW	22.49	3.65	26.14	0.411	2.000	Pass
		Q16	1	LOW	22.47	3.65	26.12	0.409	2.000	Pass
			1	MID	21.69	3.65	25.34	0.342	2.000	Pass
			1	HIGH	21.57	3.65	25.22	0.333	2.000	Pass
			25	LOW	20.71	3.65	24.36	0.273	2.000	Pass
			25	MID	20.5	3.65	24.15	0.260	2.000	Pass
			25	HIGH	20.34	3.65	23.99	0.251	2.000	Pass
			27	LOW	20.65	3.65	24.30	0.269	2.000	Pass
15	LCH	QPSK	1	LOW	22	3.65	25.65	0.367	2.000	Pass
			1	MID	23.31	3.65	26.96	0.497	2.000	Pass
			1	HIGH	23.53	3.65	27.18	0.522	2.000	Pass
			36	LOW	21.75	3.65	25.40	0.347	2.000	Pass

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LTE BAND 2										
			36	MID	22.27	3.65	25.92	0.391	2.000	Pass
			36	HIGH	22.58	3.65	26.23	0.420	2.000	Pass
			75	LOW	22.17	3.65	25.82	0.382	2.000	Pass
		Q16	1	LOW	21.2	3.65	24.85	0.305	2.000	Pass
			1	MID	22.53	3.65	26.18	0.415	2.000	Pass
			1	HIGH	22.8	3.65	26.45	0.442	2.000	Pass
			27	LOW	20.46	3.65	24.11	0.258	2.000	Pass
	MCH	QPSK	1	LOW	22.93	3.65	26.58	0.455	2.000	Pass
			1	MID	22.46	3.65	26.11	0.408	2.000	Pass
			1	HIGH	22.04	3.65	25.69	0.371	2.000	Pass
			36	LOW	22.85	3.65	26.50	0.447	2.000	Pass
			36	MID	22.84	3.65	26.49	0.446	2.000	Pass
			36	HIGH	22.84	3.65	26.49	0.446	2.000	Pass
			75	LOW	22.84	3.65	26.49	0.446	2.000	Pass
		Q16	1	LOW	22.33	3.65	25.98	0.396	2.000	Pass
			1	MID	21.85	3.65	25.50	0.355	2.000	Pass
			1	HIGH	21.47	3.65	25.12	0.325	2.000	Pass
			27	LOW	20.71	3.65	24.36	0.273	2.000	Pass
	HCH	QPSK	1	LOW	23.4	3.65	27.05	0.507	2.000	Pass
			1	MID	22.92	3.65	26.57	0.454	2.000	Pass
			1	HIGH	22.29	3.65	25.94	0.393	2.000	Pass
			36	LOW	22.74	3.65	26.39	0.436	2.000	Pass
			36	MID	22.74	3.65	26.39	0.436	2.000	Pass
			36	HIGH	22.74	3.65	26.39	0.436	2.000	Pass
			75	LOW	22.74	3.65	26.39	0.436	2.000	Pass
		Q16	1	LOW	22.36	3.65	26.01	0.399	2.000	Pass
			1	MID	22.15	3.65	25.80	0.380	2.000	Pass
			1	HIGH	21.01	3.65	24.66	0.292	2.000	Pass
			27	LOW	21.39	3.65	25.04	0.319	2.000	Pass
			27	LOW	21.39	3.65	25.04	0.319	2.000	Pass
20	LCH	QPSK	1	LOW	22.74	3.65	26.39	0.436	2.000	Pass
			1	MID	23.35	3.65	27.00	0.501	2.000	Pass
			1	HIGH	23.74	3.65	27.39	0.548	2.000	Pass
			50	LOW	21.86	3.65	25.51	0.356	2.000	Pass
			50	MID	22.37	3.65	26.02	0.400	2.000	Pass
			50	HIGH	22.72	3.65	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										
		Q16	100	LOW	22.25	3.65	25.90	0.389	2.000	Pass
			1	LOW	22.52	3.65	26.17	0.414	2.000	Pass
			1	MID	22.74	3.65	26.39	0.436	2.000	Pass
			1	HIGH	23.08	3.65	26.73	0.471	2.000	Pass
			27	LOW	20.47	3.65	24.12	0.258	2.000	Pass
	MCH	QPSK	1	LOW	23.99	3.65	27.64	0.581	2.000	Pass
			1	MID	22.39	3.65	26.04	0.402	2.000	Pass
			1	HIGH	22.55	3.65	26.20	0.417	2.000	Pass
			50	LOW	23.04	3.65	26.69	0.467	2.000	Pass
			50	MID	23.04	3.65	26.69	0.467	2.000	Pass
			50	HIGH	23.03	3.65	26.68	0.466	2.000	Pass
			100	LOW	23.03	3.65	26.68	0.466	2.000	Pass
		Q16	1	LOW	23.61	3.65	27.26	0.532	2.000	Pass
			1	MID	21.68	3.65	25.33	0.341	2.000	Pass
			1	HIGH	21.78	3.65	25.43	0.349	2.000	Pass
			27	LOW	21.07	3.65	24.72	0.296	2.000	Pass
	HCH	QPSK	1	LOW	23.72	3.65	27.37	0.546	2.000	Pass
			1	MID	23.44	3.65	27.09	0.512	2.000	Pass
			1	HIGH	22.35	3.65	26.00	0.398	2.000	Pass
			50	LOW	22.34	3.65	25.99	0.397	2.000	Pass
			50	MID	22.34	3.65	25.99	0.397	2.000	Pass
			50	HIGH	22.33	3.65	25.98	0.396	2.000	Pass
			100	LOW	22.33	3.65	25.98	0.396	2.000	Pass
		Q16	1	LOW	23.07	3.65	26.72	0.470	2.000	Pass
			1	MID	22.7	3.65	26.35	0.432	2.000	Pass
			1	HIGH	21.62	3.65	25.27	0.337	2.000	Pass
			27	LOW	21.05	3.65	24.70	0.295	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
1.4	LCH	QPSK	1	LOW	22.32	3.83	26.15	0.412	1.000	Pass
			1	MID	22.43	3.83	26.26	0.423	1.000	Pass
			1	HIGH	22.27	3.83	26.10	0.407	1.000	Pass
			3	LOW	22.26	3.83	26.09	0.406	1.000	Pass
			3	MID	22.3	3.83	26.13	0.410	1.000	Pass
			3	HIGH	22.28	3.83	26.11	0.408	1.000	Pass
		Q16	6	LOW	21.18	3.83	25.01	0.317	1.000	Pass
			1	LOW	21.43	3.83	25.26	0.336	1.000	Pass
			1	MID	21.41	3.83	25.24	0.334	1.000	Pass
			1	HIGH	21.44	3.83	25.27	0.337	1.000	Pass
			3	LOW	21.28	3.83	25.11	0.324	1.000	Pass
			3	MID	21.21	3.83	25.04	0.319	1.000	Pass
			3	HIGH	21.24	3.83	25.07	0.321	1.000	Pass
			6	LOW	20.24	3.83	24.07	0.255	1.000	Pass
	MCH	QPSK	1	LOW	22.14	3.83	25.97	0.395	1.000	Pass
			1	MID	22.29	3.83	26.12	0.409	1.000	Pass
			1	HIGH	22.18	3.83	26.01	0.399	1.000	Pass
			3	LOW	22.19	3.83	26.02	0.400	1.000	Pass
			3	MID	22.25	3.83	26.08	0.406	1.000	Pass
			3	HIGH	22.2	3.83	26.03	0.401	1.000	Pass
		Q16	6	LOW	21.14	3.83	24.97	0.314	1.000	Pass
			1	LOW	21.13	3.83	24.96	0.313	1.000	Pass
			1	MID	21.3	3.83	25.13	0.326	1.000	Pass
			1	HIGH	21.12	3.83	24.95	0.313	1.000	Pass
			3	LOW	21.35	3.83	25.18	0.330	1.000	Pass
			3	MID	21.35	3.83	25.18	0.330	1.000	Pass
			3	HIGH	21.34	3.83	25.17	0.329	1.000	Pass
			6	LOW	20.24	3.83	24.07	0.255	1.000	Pass
	HCH	QPSK	1	LOW	22.17	3.83	26.00	0.398	1.000	Pass
			1	MID	22.25	3.83	26.08	0.406	1.000	Pass
			1	HIGH	22.11	3.83	25.94	0.393	1.000	Pass
			3	LOW	22.15	3.83	25.98	0.396	1.000	Pass
			3	MID	22.18	3.83	26.01	0.399	1.000	Pass
			3	HIGH	22.14	3.83	25.97	0.395	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	6	LOW	21.04	3.83	24.87	0.307	1.000	Pass
			1	LOW	21.38	3.83	25.21	0.332	1.000	Pass
			1	MID	21.53	3.83	25.36	0.344	1.000	Pass
			1	HIGH	21.39	3.83	25.22	0.333	1.000	Pass
			3	LOW	21.32	3.83	25.15	0.327	1.000	Pass
			3	MID	21.35	3.83	25.18	0.330	1.000	Pass
			3	HIGH	21.28	3.83	25.11	0.324	1.000	Pass
			6	LOW	20	3.83	23.83	0.242	1.000	Pass
3	LCH	QPSK	1	LOW	21.85	3.83	25.68	0.370	1.000	Pass
			1	MID	22.43	3.83	26.26	0.423	1.000	Pass
			1	HIGH	21.86	3.83	25.69	0.371	1.000	Pass
			8	LOW	21.01	3.83	24.84	0.305	1.000	Pass
			8	MID	21.17	3.83	25.00	0.316	1.000	Pass
			8	HIGH	21.06	3.83	24.89	0.308	1.000	Pass
			15	LOW	20.94	3.83	24.77	0.300	1.000	Pass
		Q16	1	LOW	20.91	3.83	24.74	0.298	1.000	Pass
			1	MID	21.35	3.83	25.18	0.330	1.000	Pass
			1	HIGH	20.81	3.83	24.64	0.291	1.000	Pass
			8	LOW	20.05	3.83	23.88	0.244	1.000	Pass
			8	MID	20.2	3.83	24.03	0.253	1.000	Pass
			8	HIGH	20.09	3.83	23.92	0.247	1.000	Pass
			15	LOW	19.92	3.83	23.75	0.237	1.000	Pass
	MCH	QPSK	1	LOW	21.7	3.83	25.53	0.357	1.000	Pass
			1	MID	22.29	3.83	26.12	0.409	1.000	Pass
			1	HIGH	21.68	3.83	25.51	0.356	1.000	Pass
			8	LOW	20.98	3.83	24.81	0.303	1.000	Pass
			8	MID	21.11	3.83	24.94	0.312	1.000	Pass
			8	HIGH	20.99	3.83	24.82	0.303	1.000	Pass
			15	LOW	20.95	3.83	24.78	0.301	1.000	Pass
		Q16	1	LOW	20.99	3.83	24.82	0.303	1.000	Pass
			1	MID	21.55	3.83	25.38	0.345	1.000	Pass
			1	HIGH	21.04	3.83	24.87	0.307	1.000	Pass
			8	LOW	20.05	3.83	23.88	0.244	1.000	Pass
			8	MID	20.17	3.83	24.00	0.251	1.000	Pass
			8	HIGH	20.01	3.83	23.84	0.242	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		15	LOW	19.89	3.83	23.72	0.236	1.000	Pass
			1	LOW	21.66	3.83	25.49	0.354	1.000	Pass
		QPSK	1	MID	22.24	3.83	26.07	0.405	1.000	Pass
			1	HIGH	21.65	3.83	25.48	0.353	1.000	Pass
			8	LOW	20.91	3.83	24.74	0.298	1.000	Pass
			8	MID	21.06	3.83	24.89	0.308	1.000	Pass
			8	HIGH	20.93	3.83	24.76	0.299	1.000	Pass
			15	LOW	20.86	3.83	24.69	0.294	1.000	Pass
		Q16	1	LOW	21.01	3.83	24.84	0.305	1.000	Pass
			1	MID	21.49	3.83	25.32	0.340	1.000	Pass
			1	HIGH	21	3.83	24.83	0.304	1.000	Pass
			8	LOW	19.99	3.83	23.82	0.241	1.000	Pass
			8	MID	20.16	3.83	23.99	0.251	1.000	Pass
			8	HIGH	20	3.83	23.83	0.242	1.000	Pass
			15	LOW	19.83	3.83	23.66	0.232	1.000	Pass
	LCH	QPSK	1	LOW	22.26	3.83	26.09	0.406	1.000	Pass
			1	MID	22.27	3.83	26.10	0.407	1.000	Pass
			1	HIGH	22.28	3.83	26.11	0.408	1.000	Pass
			12	LOW	21.22	3.83	25.05	0.320	1.000	Pass
			12	MID	21.16	3.83	24.99	0.316	1.000	Pass
			12	HIGH	21.26	3.83	25.09	0.323	1.000	Pass
			25	LOW	21.2	3.83	25.03	0.318	1.000	Pass
		Q16	1	LOW	21.42	3.83	25.25	0.335	1.000	Pass
			1	MID	21.43	3.83	25.26	0.336	1.000	Pass
			1	HIGH	21.43	3.83	25.26	0.336	1.000	Pass
			12	LOW	20.22	3.83	24.05	0.254	1.000	Pass
			12	MID	20.14	3.83	23.97	0.249	1.000	Pass
			12	HIGH	20.25	3.83	24.08	0.256	1.000	Pass
			25	LOW	20.14	3.83	23.97	0.249	1.000	Pass
	MCH	QPSK	1	LOW	22.22	3.83	26.05	0.403	1.000	Pass
			1	MID	22.2	3.83	26.03	0.401	1.000	Pass
			1	HIGH	22.19	3.83	26.02	0.400	1.000	Pass
			12	LOW	21.24	3.83	25.07	0.321	1.000	Pass
			12	MID	21.13	3.83	24.96	0.313	1.000	Pass
			12	HIGH	21.22	3.83	25.05	0.320	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	25	LOW	21.2	3.83	25.03	0.318	1.000	Pass
			1	LOW	21.35	3.83	25.18	0.330	1.000	Pass
			1	MID	21.36	3.83	25.19	0.330	1.000	Pass
			1	HIGH	21.33	3.83	25.16	0.328	1.000	Pass
			12	LOW	20.3	3.83	24.13	0.259	1.000	Pass
			12	MID	20.22	3.83	24.05	0.254	1.000	Pass
			12	HIGH	20.27	3.83	24.10	0.257	1.000	Pass
			25	LOW	20.18	3.83	24.01	0.252	1.000	Pass
	HCH	QPSK	1	LOW	22.15	3.83	25.98	0.396	1.000	Pass
			1	MID	22.12	3.83	25.95	0.394	1.000	Pass
			1	HIGH	22.11	3.83	25.94	0.393	1.000	Pass
			12	LOW	21.23	3.83	25.06	0.321	1.000	Pass
			12	MID	21.12	3.83	24.95	0.313	1.000	Pass
			12	HIGH	21.2	3.83	25.03	0.318	1.000	Pass
			25	LOW	21.17	3.83	25.00	0.316	1.000	Pass
		Q16	1	LOW	21.58	3.83	25.41	0.348	1.000	Pass
			1	MID	21.54	3.83	25.37	0.344	1.000	Pass
			1	HIGH	21.57	3.83	25.40	0.347	1.000	Pass
			12	LOW	20.15	3.83	23.98	0.250	1.000	Pass
			12	MID	20.07	3.83	23.90	0.245	1.000	Pass
			12	HIGH	20.19	3.83	24.02	0.252	1.000	Pass
			25	LOW	20.14	3.83	23.97	0.249	1.000	Pass
10	LCH	QPSK	1	LOW	22.22	3.83	26.05	0.403	1.000	Pass
			1	MID	22.4	3.83	26.23	0.420	1.000	Pass
			1	HIGH	22.31	3.83	26.14	0.411	1.000	Pass
			25	LOW	21.05	3.83	24.88	0.308	1.000	Pass
			25	MID	21.16	3.83	24.99	0.316	1.000	Pass
			25	HIGH	21.13	3.83	24.96	0.313	1.000	Pass
			50	LOW	22.22	3.83	26.05	0.403	1.000	Pass
		Q16	1	LOW	21.25	3.83	25.08	0.322	1.000	Pass
			1	MID	21.44	3.83	25.27	0.337	1.000	Pass
			1	HIGH	21.39	3.83	25.22	0.333	1.000	Pass
			25	LOW	20.03	3.83	23.86	0.243	1.000	Pass
			25	MID	20.14	3.83	23.97	0.249	1.000	Pass
			25	HIGH	20.08	3.83	23.91	0.246	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
	MCH	QPSK	27	LOW	20.05	3.83	23.88	0.244	1.000	Pass
			1	LOW	22.11	3.83	25.94	0.393	1.000	Pass
			1	MID	22.23	3.83	26.06	0.404	1.000	Pass
			1	HIGH	22.12	3.83	25.95	0.394	1.000	Pass
			25	LOW	21.01	3.83	24.84	0.305	1.000	Pass
			25	MID	21.09	3.83	24.92	0.310	1.000	Pass
			25	HIGH	20.97	3.83	24.80	0.302	1.000	Pass
			50	LOW	22.23	3.83	26.06	0.404	1.000	Pass
		Q16	1	LOW	21.4	3.83	25.23	0.333	1.000	Pass
			1	MID	21.55	3.83	25.38	0.345	1.000	Pass
			1	HIGH	21.34	3.83	25.17	0.329	1.000	Pass
			25	LOW	20.02	3.83	23.85	0.243	1.000	Pass
			25	MID	20.09	3.83	23.92	0.247	1.000	Pass
			25	HIGH	19.99	3.83	23.82	0.241	1.000	Pass
			27	LOW	19.95	3.83	23.78	0.239	1.000	Pass
	HCH	QPSK	1	LOW	22.25	3.83	26.08	0.406	1.000	Pass
			1	MID	22.28	3.83	26.11	0.408	1.000	Pass
			1	HIGH	22.09	3.83	25.92	0.391	1.000	Pass
			25	LOW	21.08	3.83	24.91	0.310	1.000	Pass
			25	MID	21.09	3.83	24.92	0.310	1.000	Pass
			25	HIGH	21.02	3.83	24.85	0.305	1.000	Pass
			50	LOW	21.81	3.83	25.64	0.366	1.000	Pass
		Q16	1	LOW	21.54	3.83	25.37	0.344	1.000	Pass
			1	MID	21.59	3.83	25.42	0.348	1.000	Pass
			1	HIGH	21.41	3.83	25.24	0.334	1.000	Pass
			25	LOW	20.04	3.83	23.87	0.244	1.000	Pass
			25	MID	20.11	3.83	23.94	0.248	1.000	Pass
			25	HIGH	19.99	3.83	23.82	0.241	1.000	Pass
			27	LOW	20.04	3.83	23.87	0.244	1.000	Pass
15	LCH	QPSK	1	LOW	22.15	3.83	25.98	0.396	1.000	Pass
			1	MID	22.47	3.83	26.30	0.427	1.000	Pass
			1	HIGH	21.65	3.83	25.48	0.353	1.000	Pass
			36	LOW	22.74	3.83	26.57	0.454	1.000	Pass
			36	MID	22.73	3.83	26.56	0.453	1.000	Pass
			36	HIGH	22.72	3.83	26.55	0.452	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	75	LOW	22.71	3.83	26.54	0.451	1.000	Pass
			1	LOW	20.56	3.83	24.39	0.275	1.000	Pass
			1	MID	20.53	3.83	24.36	0.273	1.000	Pass
			1	HIGH	20.45	3.83	24.28	0.268	1.000	Pass
			27	LOW	20.35	3.83	24.18	0.262	1.000	Pass
	MCH	QPSK	1	LOW	22.43	3.83	26.26	0.423	1.000	Pass
			1	MID	22.61	3.83	26.44	0.441	1.000	Pass
			1	HIGH	22.55	3.83	26.38	0.435	1.000	Pass
			36	LOW	21.87	3.83	25.70	0.372	1.000	Pass
			36	MID	21.87	3.83	25.70	0.372	1.000	Pass
			36	HIGH	21.85	3.83	25.68	0.370	1.000	Pass
			75	LOW	21.84	3.83	25.67	0.369	1.000	Pass
		Q16	1	LOW	20.59	3.83	24.42	0.277	1.000	Pass
			1	MID	20.56	3.83	24.39	0.275	1.000	Pass
			1	HIGH	20.49	3.83	24.32	0.270	1.000	Pass
			27	LOW	20.58	3.83	24.41	0.276	1.000	Pass
	HCH	QPSK	1	LOW	22.19	3.83	26.02	0.400	1.000	Pass
			1	MID	22.69	3.83	26.52	0.449	1.000	Pass
			1	HIGH	21.79	3.83	25.62	0.365	1.000	Pass
			36	LOW	22.27	3.83	26.10	0.407	1.000	Pass
			36	MID	22.27	3.83	26.10	0.407	1.000	Pass
			36	HIGH	22.26	3.83	26.09	0.406	1.000	Pass
			75	LOW	22.24	3.83	26.07	0.405	1.000	Pass
		Q16	1	LOW	21.23	3.83	25.06	0.321	1.000	Pass
			1	MID	20.61	3.83	24.44	0.278	1.000	Pass
			1	HIGH	20.58	3.83	24.41	0.276	1.000	Pass
			27	LOW	20.57	3.83	24.40	0.275	1.000	Pass
20	LCH	QPSK	1	LOW	20.68	3.83	24.51	0.282	1.000	Pass
			1	MID	22.66	3.83	26.49	0.446	1.000	Pass
			1	HIGH	22.53	3.83	26.36	0.433	1.000	Pass
			50	LOW	23.06	3.83	26.89	0.489	1.000	Pass
			50	MID	23.05	3.83	26.88	0.488	1.000	Pass
			50	HIGH	23.04	3.83	26.87	0.486	1.000	Pass
			100	LOW	23.03	3.83	26.86	0.485	1.000	Pass
		Q16	1	LOW	21.6	3.83	25.43	0.349	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	21.52	3.83	25.35	0.343	1.000	Pass
			1	HIGH	21.58	3.83	25.41	0.348	1.000	Pass
			27	LOW	21.56	3.83	25.39	0.346	1.000	Pass
	MCH	QPSK	1	LOW	22.55	3.83	26.38	0.435	1.000	Pass
			1	MID	22.64	3.83	26.47	0.444	1.000	Pass
			1	HIGH	22.78	3.83	26.61	0.458	1.000	Pass
			50	LOW	22.82	3.83	26.65	0.462	1.000	Pass
			50	MID	22.81	3.83	26.64	0.461	1.000	Pass
			50	HIGH	22.8	3.83	26.63	0.460	1.000	Pass
			100	LOW	22.78	3.83	26.61	0.458	1.000	Pass
		Q16	1	LOW	21.79	3.83	25.62	0.365	1.000	Pass
			1	MID	21.68	3.83	25.51	0.356	1.000	Pass
			1	HIGH	21.66	3.83	25.49	0.354	1.000	Pass
			27	LOW	21.71	3.83	25.54	0.358	1.000	Pass
	HCH	QPSK	1	LOW	22.66	3.83	26.49	0.446	1.000	Pass
			1	MID	22.93	3.83	26.76	0.474	1.000	Pass
			1	HIGH	22.68	3.83	26.51	0.448	1.000	Pass
			50	LOW	22.2	3.83	26.03	0.401	1.000	Pass
			50	MID	22.2	3.83	26.03	0.401	1.000	Pass
			50	HIGH	22.19	3.83	26.02	0.400	1.000	Pass
			100	LOW	22.18	3.83	26.01	0.399	1.000	Pass
		Q16	1	LOW	21.58	3.83	25.41	0.348	1.000	Pass
			1	MID	21.65	3.83	25.48	0.353	1.000	Pass
			1	HIGH	21.53	3.83	25.36	0.344	1.000	Pass
			27	LOW	21.54	3.83	25.37	0.344	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
1.4	LCH	QPSK	1	LOW	22.53	3.53	1.38	23.91	0.246	7.000	Pass
			1	MID	22.65	3.53	1.38	24.03	0.253	7.000	Pass
			1	HIGH	22.54	3.53	1.38	23.92	0.247	7.000	Pass
			3	LOW	22.55	3.53	1.38	23.93	0.247	7.000	Pass
			3	MID	22.57	3.53	1.38	23.95	0.248	7.000	Pass
			3	HIGH	22.57	3.53	1.38	23.95	0.248	7.000	Pass
			6	LOW	21.52	3.53	1.38	22.90	0.195	7.000	Pass
		Q16	1	LOW	21.62	3.53	1.38	23.00	0.200	7.000	Pass
			1	MID	21.8	3.53	1.38	23.18	0.208	7.000	Pass
			1	HIGH	21.71	3.53	1.38	23.09	0.204	7.000	Pass
			3	LOW	21.57	3.53	1.38	22.95	0.197	7.000	Pass
			3	MID	21.69	3.53	1.38	23.07	0.203	7.000	Pass
			3	HIGH	21.67	3.53	1.38	23.05	0.202	7.000	Pass
			6	LOW	20.55	3.53	1.38	21.93	0.156	7.000	Pass
	MCH	QPSK	1	LOW	22.64	3.53	1.38	24.02	0.252	7.000	Pass
			1	MID	22.72	3.53	1.38	24.10	0.257	7.000	Pass
			1	HIGH	22.53	3.53	1.38	23.91	0.246	7.000	Pass
			3	LOW	22.59	3.53	1.38	23.97	0.249	7.000	Pass
			3	MID	22.62	3.53	1.38	24.00	0.251	7.000	Pass
			3	HIGH	22.53	3.53	1.38	23.91	0.246	7.000	Pass
			6	LOW	21.53	3.53	1.38	22.91	0.195	7.000	Pass
		Q16	1	LOW	21.93	3.53	1.38	23.31	0.214	7.000	Pass
			1	MID	22.06	3.53	1.38	23.44	0.221	7.000	Pass
			1	HIGH	21.9	3.53	1.38	23.28	0.213	7.000	Pass
			3	LOW	21.7	3.53	1.38	23.08	0.203	7.000	Pass
			3	MID	21.73	3.53	1.38	23.11	0.205	7.000	Pass
			3	HIGH	21.67	3.53	1.38	23.05	0.202	7.000	Pass
			6	LOW	20.45	3.53	1.38	21.83	0.152	7.000	Pass
	HCH	QPSK	1	LOW	22.45	3.53	1.38	23.83	0.242	7.000	Pass
			1	MID	22.63	3.53	1.38	24.01	0.252	7.000	Pass
			1	HIGH	22.48	3.53	1.38	23.86	0.243	7.000	Pass
			3	LOW	22.47	3.53	1.38	23.85	0.243	7.000	Pass
			3	MID	22.54	3.53	1.38	23.92	0.247	7.000	Pass
			3	HIGH	22.53	3.53	1.38	23.91	0.246	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
		Q16	6	LOW	21.45	3.53	1.38	22.83	0.192	7.000	Pass
			1	LOW	21.57	3.53	1.38	22.95	0.197	7.000	Pass
			1	MID	21.62	3.53	1.38	23.00	0.200	7.000	Pass
			1	HIGH	21.66	3.53	1.38	23.04	0.201	7.000	Pass
			3	LOW	21.39	3.53	1.38	22.77	0.189	7.000	Pass
			3	MID	21.63	3.53	1.38	23.01	0.200	7.000	Pass
			3	HIGH	21.54	3.53	1.38	22.92	0.196	7.000	Pass
			6	LOW	20.5	3.53	1.38	21.88	0.154	7.000	Pass
3	LCH	QPSK	1	LOW	21.85	3.53	1.38	23.23	0.210	7.000	Pass
			1	MID	22.47	3.53	1.38	23.85	0.243	7.000	Pass
			1	HIGH	21.94	3.53	1.38	23.32	0.215	7.000	Pass
			8	LOW	21.19	3.53	1.38	22.57	0.181	7.000	Pass
			8	MID	21.37	3.53	1.38	22.75	0.188	7.000	Pass
			8	HIGH	21.27	3.53	1.38	22.65	0.184	7.000	Pass
			15	LOW	21.17	3.53	1.38	22.55	0.180	7.000	Pass
		Q16	1	LOW	21.13	3.53	1.38	22.51	0.178	7.000	Pass
			1	MID	21.81	3.53	1.38	23.19	0.208	7.000	Pass
			1	HIGH	21.24	3.53	1.38	22.62	0.183	7.000	Pass
			8	LOW	20.3	3.53	1.38	21.68	0.147	7.000	Pass
			8	MID	20.42	3.53	1.38	21.80	0.151	7.000	Pass
			8	HIGH	20.34	3.53	1.38	21.72	0.149	7.000	Pass
			15	LOW	20.23	3.53	1.38	21.61	0.145	7.000	Pass
	MCH	QPSK	1	LOW	22.06	3.53	1.38	23.44	0.221	7.000	Pass
			1	MID	22.52	3.53	1.38	23.90	0.245	7.000	Pass
			1	HIGH	21.98	3.53	1.38	23.36	0.217	7.000	Pass
			8	LOW	21.29	3.53	1.38	22.67	0.185	7.000	Pass
			8	MID	21.39	3.53	1.38	22.77	0.189	7.000	Pass
			8	HIGH	21.22	3.53	1.38	22.60	0.182	7.000	Pass
			15	LOW	21.19	3.53	1.38	22.57	0.181	7.000	Pass
		Q16	1	LOW	21.31	3.53	1.38	22.69	0.186	7.000	Pass
			1	MID	21.76	3.53	1.38	23.14	0.206	7.000	Pass
			1	HIGH	21.28	3.53	1.38	22.66	0.185	7.000	Pass
			8	LOW	20.32	3.53	1.38	21.70	0.148	7.000	Pass
			8	MID	20.47	3.53	1.38	21.85	0.153	7.000	Pass
			8	HIGH	20.31	3.53	1.38	21.69	0.148	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
5	HCH	QPSK	15	LOW	20.18	3.53	1.38	21.56	0.143	7.000	Pass
			1	LOW	21.87	3.53	1.38	23.25	0.211	7.000	Pass
			1	MID	22.51	3.53	1.38	23.89	0.245	7.000	Pass
			1	HIGH	22.02	3.53	1.38	23.40	0.219	7.000	Pass
			8	LOW	21.09	3.53	1.38	22.47	0.177	7.000	Pass
			8	MID	21.28	3.53	1.38	22.66	0.185	7.000	Pass
			8	HIGH	21.18	3.53	1.38	22.56	0.180	7.000	Pass
			15	LOW	21.09	3.53	1.38	22.47	0.177	7.000	Pass
		Q16	1	LOW	20.93	3.53	1.38	22.31	0.170	7.000	Pass
			1	MID	21.56	3.53	1.38	22.94	0.197	7.000	Pass
			1	HIGH	21.2	3.53	1.38	22.58	0.181	7.000	Pass
			8	LOW	20.2	3.53	1.38	21.58	0.144	7.000	Pass
			8	MID	20.36	3.53	1.38	21.74	0.149	7.000	Pass
			8	HIGH	20.23	3.53	1.38	21.61	0.145	7.000	Pass
			15	LOW	20.09	3.53	1.38	21.47	0.140	7.000	Pass
		QPSK	1	LOW	22.29	3.53	1.38	23.67	0.233	7.000	Pass
			1	MID	22.39	3.53	1.38	23.77	0.238	7.000	Pass
			1	HIGH	22.34	3.53	1.38	23.72	0.236	7.000	Pass
			12	LOW	21.45	3.53	1.38	22.83	0.192	7.000	Pass
			12	MID	21.36	3.53	1.38	22.74	0.188	7.000	Pass
			12	HIGH	21.41	3.53	1.38	22.79	0.190	7.000	Pass
			25	LOW	21.4	3.53	1.38	22.78	0.190	7.000	Pass
		Q16	1	LOW	21.48	3.53	1.38	22.86	0.193	7.000	Pass
			1	MID	21.61	3.53	1.38	22.99	0.199	7.000	Pass
			1	HIGH	21.56	3.53	1.38	22.94	0.197	7.000	Pass
			12	LOW	20.49	3.53	1.38	21.87	0.154	7.000	Pass
			12	MID	20.42	3.53	1.38	21.80	0.151	7.000	Pass
			12	HIGH	20.43	3.53	1.38	21.81	0.152	7.000	Pass
			25	LOW	20.4	3.53	1.38	21.78	0.151	7.000	Pass
	MCH	QPSK	1	LOW	22.51	3.53	1.38	23.89	0.245	7.000	Pass
			1	MID	22.38	3.53	1.38	23.76	0.238	7.000	Pass
			1	HIGH	22.39	3.53	1.38	23.77	0.238	7.000	Pass
			12	LOW	21.57	3.53	1.38	22.95	0.197	7.000	Pass
			12	MID	21.4	3.53	1.38	22.78	0.190	7.000	Pass
			12	HIGH	21.51	3.53	1.38	22.89	0.195	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	21.46	3.53	1.38	22.84	0.192	7.000	Pass
			1	LOW	21.76	3.53	1.38	23.14	0.206	7.000	Pass
			1	MID	21.66	3.53	1.38	23.04	0.201	7.000	Pass
			1	HIGH	21.71	3.53	1.38	23.09	0.204	7.000	Pass
			12	LOW	20.62	3.53	1.38	22.00	0.158	7.000	Pass
			12	MID	20.46	3.53	1.38	21.84	0.153	7.000	Pass
			12	HIGH	20.54	3.53	1.38	21.92	0.156	7.000	Pass
			25	LOW	20.45	3.53	1.38	21.83	0.152	7.000	Pass
	HCH	QPSK	1	LOW	22.08	3.53	1.38	23.46	0.222	7.000	Pass
			1	MID	22.24	3.53	1.38	23.62	0.230	7.000	Pass
			1	HIGH	22.39	3.53	1.38	23.77	0.238	7.000	Pass
			12	LOW	21.21	3.53	1.38	22.59	0.182	7.000	Pass
			12	MID	21.2	3.53	1.38	22.58	0.181	7.000	Pass
			12	HIGH	21.4	3.53	1.38	22.78	0.190	7.000	Pass
			25	LOW	21.26	3.53	1.38	22.64	0.184	7.000	Pass
		Q16	1	LOW	21.37	3.53	1.38	22.75	0.188	7.000	Pass
			1	MID	21.6	3.53	1.38	22.98	0.199	7.000	Pass
			1	HIGH	21.86	3.53	1.38	23.24	0.211	7.000	Pass
			12	LOW	20.26	3.53	1.38	21.64	0.146	7.000	Pass
			12	MID	20.28	3.53	1.38	21.66	0.147	7.000	Pass
			12	HIGH	20.47	3.53	1.38	21.85	0.153	7.000	Pass
			25	LOW	20.31	3.53	1.38	21.69	0.148	7.000	Pass
10	LCH	QPSK	1	LOW	22.03	3.53	1.38	23.41	0.219	7.000	Pass
			1	MID	22.3	3.53	1.38	23.68	0.233	7.000	Pass
			1	HIGH	22.3	3.53	1.38	23.68	0.233	7.000	Pass
			25	LOW	21.1	3.53	1.38	22.48	0.177	7.000	Pass
			25	MID	21.16	3.53	1.38	22.54	0.179	7.000	Pass
			25	HIGH	21.23	3.53	1.38	22.61	0.182	7.000	Pass
			50	LOW	21.64	3.53	1.38	23.02	0.200	7.000	Pass
		Q16	1	LOW	21.26	3.53	1.38	22.64	0.184	7.000	Pass
			1	MID	21.58	3.53	1.38	22.96	0.198	7.000	Pass
			1	HIGH	21.56	3.53	1.38	22.94	0.197	7.000	Pass
			25	LOW	20.15	3.53	1.38	21.53	0.142	7.000	Pass
			25	MID	20.25	3.53	1.38	21.63	0.146	7.000	Pass
			25	HIGH	20.33	3.53	1.38	21.71	0.148	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	20.1	3.53	1.38	21.48	0.141	7.000	Pass
			1	LOW	22.19	3.53	1.38	23.57	0.228	7.000	Pass
			1	MID	22.43	3.53	1.38	23.81	0.240	7.000	Pass
			1	HIGH	22.04	3.53	1.38	23.42	0.220	7.000	Pass
			25	LOW	21.31	3.53	1.38	22.69	0.186	7.000	Pass
			25	MID	21.32	3.53	1.38	22.70	0.186	7.000	Pass
			25	HIGH	21.23	3.53	1.38	22.61	0.182	7.000	Pass
			50	LOW	22	3.53	1.38	23.38	0.218	7.000	Pass
		Q16	1	LOW	21.39	3.53	1.38	22.77	0.189	7.000	Pass
			1	MID	21.79	3.53	1.38	23.17	0.207	7.000	Pass
			1	HIGH	21.35	3.53	1.38	22.73	0.187	7.000	Pass
			25	LOW	20.33	3.53	1.38	21.71	0.148	7.000	Pass
			25	MID	20.34	3.53	1.38	21.72	0.149	7.000	Pass
			25	HIGH	20.24	3.53	1.38	21.62	0.145	7.000	Pass
			27	LOW	20.36	3.53	1.38	21.74	0.149	7.000	Pass
	HCH	QPSK	1	LOW	22.07	3.53	1.38	23.45	0.221	7.000	Pass
			1	MID	22.13	3.53	1.38	23.51	0.224	7.000	Pass
			1	HIGH	22.19	3.53	1.38	23.57	0.228	7.000	Pass
			25	LOW	20.91	3.53	1.38	22.29	0.169	7.000	Pass
			25	MID	20.91	3.53	1.38	22.29	0.169	7.000	Pass
			25	HIGH	21.08	3.53	1.38	22.46	0.176	7.000	Pass
			50	LOW	22.13	3.53	1.38	23.51	0.224	7.000	Pass
		Q16	1	LOW	21.14	3.53	1.38	22.52	0.179	7.000	Pass
			1	MID	21.19	3.53	1.38	22.57	0.181	7.000	Pass
			1	HIGH	21.42	3.53	1.38	22.80	0.191	7.000	Pass
			25	LOW	19.99	3.53	1.38	21.37	0.137	7.000	Pass
			25	MID	19.99	3.53	1.38	21.37	0.137	7.000	Pass
			25	HIGH	20.16	3.53	1.38	21.54	0.143	7.000	Pass
			27	LOW	19.95	3.53	1.38	21.33	0.136	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	21.93	3.19	1.04	22.97	0.198	3.000	Pass
			1	MID	21.94	3.19	1.04	22.98	0.199	3.000	Pass
			1	HIGH	21.75	3.19	1.04	22.79	0.190	3.000	Pass
			3	LOW	21.87	3.19	1.04	22.91	0.195	3.000	Pass
			3	MID	21.87	3.19	1.04	22.91	0.195	3.000	Pass
			3	HIGH	21.75	3.19	1.04	22.79	0.190	3.000	Pass
			6	LOW	20.8	3.19	1.04	21.84	0.153	3.000	Pass
		Q16	1	LOW	21.11	3.19	1.04	22.15	0.164	3.000	Pass
			1	MID	21.07	3.19	1.04	22.11	0.163	3.000	Pass
			1	HIGH	20.97	3.19	1.04	22.01	0.159	3.000	Pass
			3	LOW	21.09	3.19	1.04	22.13	0.163	3.000	Pass
			3	MID	21.11	3.19	1.04	22.15	0.164	3.000	Pass
			3	HIGH	20.98	3.19	1.04	22.02	0.159	3.000	Pass
			6	LOW	19.95	3.19	1.04	20.99	0.126	3.000	Pass
	MCH	QPSK	1	LOW	22.1	3.19	1.04	23.14	0.206	3.000	Pass
			1	MID	22.15	3.19	1.04	23.19	0.208	3.000	Pass
			1	HIGH	21.87	3.19	1.04	22.91	0.195	3.000	Pass
			3	LOW	22	3.19	1.04	23.04	0.201	3.000	Pass
			3	MID	22.04	3.19	1.04	23.08	0.203	3.000	Pass
			3	HIGH	21.97	3.19	1.04	23.01	0.200	3.000	Pass
			6	LOW	20.92	3.19	1.04	21.96	0.157	3.000	Pass
		Q16	1	LOW	21.19	3.19	1.04	22.23	0.167	3.000	Pass
			1	MID	21.23	3.19	1.04	22.27	0.169	3.000	Pass
			1	HIGH	21.09	3.19	1.04	22.13	0.163	3.000	Pass
			3	LOW	21.16	3.19	1.04	22.20	0.166	3.000	Pass
			3	MID	21.16	3.19	1.04	22.20	0.166	3.000	Pass
			3	HIGH	21.07	3.19	1.04	22.11	0.163	3.000	Pass
			6	LOW	20.04	3.19	1.04	21.08	0.128	3.000	Pass
	HCH	QPSK	1	LOW	22.34	3.19	1.04	23.38	0.218	3.000	Pass
			1	MID	22.38	3.19	1.04	23.42	0.220	3.000	Pass
			1	HIGH	22.13	3.19	1.04	23.17	0.207	3.000	Pass
			3	LOW	22.29	3.19	1.04	23.33	0.215	3.000	Pass
			3	MID	22.31	3.19	1.04	23.35	0.216	3.000	Pass
			3	HIGH	22.2	3.19	1.04	23.24	0.211	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
		Q16	6	LOW	21.23	3.19	1.04	22.27	0.169	3.000	Pass
			1	LOW	21.59	3.19	1.04	22.63	0.183	3.000	Pass
			1	MID	21.72	3.19	1.04	22.76	0.189	3.000	Pass
			1	HIGH	21.53	3.19	1.04	22.57	0.181	3.000	Pass
			3	LOW	21.49	3.19	1.04	22.53	0.179	3.000	Pass
			3	MID	21.45	3.19	1.04	22.49	0.177	3.000	Pass
			3	HIGH	21.35	3.19	1.04	22.39	0.173	3.000	Pass
			6	LOW	20.3	3.19	1.04	21.34	0.136	3.000	Pass
3	LCH	QPSK	1	LOW	21.65	3.19	1.04	22.69	0.186	3.000	Pass
			1	MID	21.94	3.19	1.04	22.98	0.199	3.000	Pass
			1	HIGH	21.62	3.19	1.04	22.66	0.185	3.000	Pass
			8	LOW	20.73	3.19	1.04	21.77	0.150	3.000	Pass
			8	MID	20.86	3.19	1.04	21.90	0.155	3.000	Pass
			8	HIGH	20.79	3.19	1.04	21.83	0.152	3.000	Pass
			15	LOW	20.71	3.19	1.04	21.75	0.150	3.000	Pass
		Q16	1	LOW	20.82	3.19	1.04	21.86	0.153	3.000	Pass
			1	MID	21.12	3.19	1.04	22.16	0.164	3.000	Pass
			1	HIGH	20.89	3.19	1.04	21.93	0.156	3.000	Pass
			8	LOW	19.87	3.19	1.04	20.91	0.123	3.000	Pass
			8	MID	19.93	3.19	1.04	20.97	0.125	3.000	Pass
			8	HIGH	19.85	3.19	1.04	20.89	0.123	3.000	Pass
			15	LOW	19.72	3.19	1.04	20.76	0.119	3.000	Pass
	MCH	QPSK	1	LOW	21.7	3.19	1.04	22.74	0.188	3.000	Pass
			1	MID	22.17	3.19	1.04	23.21	0.209	3.000	Pass
			1	HIGH	21.55	3.19	1.04	22.59	0.182	3.000	Pass
			8	LOW	20.84	3.19	1.04	21.88	0.154	3.000	Pass
			8	MID	21.01	3.19	1.04	22.05	0.160	3.000	Pass
			8	HIGH	20.78	3.19	1.04	21.82	0.152	3.000	Pass
			15	LOW	20.78	3.19	1.04	21.82	0.152	3.000	Pass
		Q16	1	LOW	21.14	3.19	1.04	22.18	0.165	3.000	Pass
			1	MID	21.65	3.19	1.04	22.69	0.186	3.000	Pass
			1	HIGH	20.86	3.19	1.04	21.90	0.155	3.000	Pass
			8	LOW	19.92	3.19	1.04	20.96	0.125	3.000	Pass
			8	MID	20.07	3.19	1.04	21.11	0.129	3.000	Pass
			8	HIGH	19.87	3.19	1.04	20.91	0.123	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	19.83	3.19	1.04	20.87	0.122	3.000	Pass
			1	LOW	21.69	3.19	1.04	22.73	0.187	3.000	Pass
			1	MID	22.41	3.19	1.04	23.45	0.221	3.000	Pass
			1	HIGH	21.78	3.19	1.04	22.82	0.191	3.000	Pass
			8	LOW	20.98	3.19	1.04	22.02	0.159	3.000	Pass
			8	MID	21.21	3.19	1.04	22.25	0.168	3.000	Pass
			8	HIGH	21.22	3.19	1.04	22.26	0.168	3.000	Pass
			15	LOW	21	3.19	1.04	22.04	0.160	3.000	Pass
		Q16	1	LOW	20.83	3.19	1.04	21.87	0.154	3.000	Pass
			1	MID	21.64	3.19	1.04	22.68	0.185	3.000	Pass
			1	HIGH	20.98	3.19	1.04	22.02	0.159	3.000	Pass
			8	LOW	19.96	3.19	1.04	21.00	0.126	3.000	Pass
			8	MID	20.25	3.19	1.04	21.29	0.135	3.000	Pass
			8	HIGH	20.24	3.19	1.04	21.28	0.134	3.000	Pass
			15	LOW	19.99	3.19	1.04	21.03	0.127	3.000	Pass
5	LCH	QPSK	1	LOW	22.18	3.19	1.04	23.22	0.210	3.000	Pass
			1	MID	22.13	3.19	1.04	23.17	0.207	3.000	Pass
			1	HIGH	22.22	3.19	1.04	23.26	0.212	3.000	Pass
			12	LOW	21.07	3.19	1.04	22.11	0.163	3.000	Pass
			12	MID	21.06	3.19	1.04	22.10	0.162	3.000	Pass
			12	HIGH	21.23	3.19	1.04	22.27	0.169	3.000	Pass
			25	LOW	21.13	3.19	1.04	22.17	0.165	3.000	Pass
		Q16	1	LOW	21.33	3.19	1.04	22.37	0.173	3.000	Pass
			1	MID	21.38	3.19	1.04	22.42	0.175	3.000	Pass
			1	HIGH	21.5	3.19	1.04	22.54	0.179	3.000	Pass
			12	LOW	20.16	3.19	1.04	21.20	0.132	3.000	Pass
			12	MID	20.09	3.19	1.04	21.13	0.130	3.000	Pass
			12	HIGH	20.2	3.19	1.04	21.24	0.133	3.000	Pass
			25	LOW	20.15	3.19	1.04	21.19	0.132	3.000	Pass
	MCH	QPSK	1	LOW	22.24	3.19	1.04	23.28	0.213	3.000	Pass
			1	MID	22.05	3.19	1.04	23.09	0.204	3.000	Pass
			1	HIGH	22.15	3.19	1.04	23.19	0.208	3.000	Pass
			12	LOW	21.17	3.19	1.04	22.21	0.166	3.000	Pass
			12	MID	21.06	3.19	1.04	22.10	0.162	3.000	Pass
			12	HIGH	21.16	3.19	1.04	22.20	0.166	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
		Q16	25	LOW	21.15	3.19	1.04	22.19	0.166	3.000	Pass
			1	LOW	21.5	3.19	1.04	22.54	0.179	3.000	Pass
			1	MID	21.37	3.19	1.04	22.41	0.174	3.000	Pass
			1	HIGH	21.45	3.19	1.04	22.49	0.177	3.000	Pass
			12	LOW	20.25	3.19	1.04	21.29	0.135	3.000	Pass
			12	MID	20.08	3.19	1.04	21.12	0.129	3.000	Pass
			12	HIGH	20.26	3.19	1.04	21.30	0.135	3.000	Pass
			25	LOW	20.18	3.19	1.04	21.22	0.132	3.000	Pass
	HCH	QPSK	1	LOW	21.97	3.19	1.04	23.01	0.200	3.000	Pass
			1	MID	22.14	3.19	1.04	23.18	0.208	3.000	Pass
			1	HIGH	22.28	3.19	1.04	23.32	0.215	3.000	Pass
			12	LOW	21.21	3.19	1.04	22.25	0.168	3.000	Pass
			12	MID	21.13	3.19	1.04	22.17	0.165	3.000	Pass
			12	HIGH	21.42	3.19	1.04	22.46	0.176	3.000	Pass
			25	LOW	21.05	3.19	1.04	22.09	0.162	3.000	Pass
		Q16	1	LOW	21.36	3.19	1.04	22.40	0.174	3.000	Pass
			1	MID	21.55	3.19	1.04	22.59	0.182	3.000	Pass
			1	HIGH	21.72	3.19	1.04	22.76	0.189	3.000	Pass
			12	LOW	20.19	3.19	1.04	21.23	0.133	3.000	Pass
			12	MID	20.13	3.19	1.04	21.17	0.131	3.000	Pass
			12	HIGH	20.42	3.19	1.04	21.46	0.140	3.000	Pass
			25	LOW	20.02	3.19	1.04	21.06	0.128	3.000	Pass
10	LCH	QPSK	1	LOW	22.11	3.19	1.04	23.15	0.207	3.000	Pass
			1	MID	22.23	3.19	1.04	23.27	0.212	3.000	Pass
			1	HIGH	22.12	3.19	1.04	23.16	0.207	3.000	Pass
			25	LOW	20.97	3.19	1.04	22.01	0.159	3.000	Pass
			25	MID	21.09	3.19	1.04	22.13	0.163	3.000	Pass
			25	HIGH	21.14	3.19	1.04	22.18	0.165	3.000	Pass
			50	LOW	20.67	3.19	1.04	21.71	0.148	3.000	Pass
		Q16	1	LOW	21.25	3.19	1.04	22.29	0.169	3.000	Pass
			1	MID	21.46	3.19	1.04	22.50	0.178	3.000	Pass
			1	HIGH	21.37	3.19	1.04	22.41	0.174	3.000	Pass
			25	LOW	19.97	3.19	1.04	21.01	0.126	3.000	Pass
			25	MID	20.06	3.19	1.04	21.10	0.129	3.000	Pass
			25	HIGH	20.15	3.19	1.04	21.19	0.132	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
	MCH	QPSK	27	LOW	19.9	3.19	1.04	20.94	0.124	3.000	Pass
			1	LOW	22.22	3.19	1.04	23.26	0.212	3.000	Pass
			1	MID	22.17	3.19	1.04	23.21	0.209	3.000	Pass
			1	HIGH	22.1	3.19	1.04	23.14	0.206	3.000	Pass
			25	LOW	20.93	3.19	1.04	21.97	0.157	3.000	Pass
			25	MID	21.06	3.19	1.04	22.10	0.162	3.000	Pass
			25	HIGH	21.08	3.19	1.04	22.12	0.163	3.000	Pass
			50	LOW	21.77	3.19	1.04	22.81	0.191	3.000	Pass
		Q16	1	LOW	21.42	3.19	1.04	22.46	0.176	3.000	Pass
			1	MID	21.44	3.19	1.04	22.48	0.177	3.000	Pass
			1	HIGH	21.35	3.19	1.04	22.39	0.173	3.000	Pass
			25	LOW	19.92	3.19	1.04	20.96	0.125	3.000	Pass
			25	MID	20.1	3.19	1.04	21.14	0.130	3.000	Pass
			25	HIGH	20.13	3.19	1.04	21.17	0.131	3.000	Pass
			27	LOW	19.93	3.19	1.04	20.97	0.125	3.000	Pass
	HCH	QPSK	1	LOW	22.36	3.19	1.04	23.40	0.219	3.000	Pass
			1	MID	22.24	3.19	1.04	23.28	0.213	3.000	Pass
			1	HIGH	22.54	3.19	1.04	23.58	0.228	3.000	Pass
			25	LOW	21.36	3.19	1.04	22.40	0.174	3.000	Pass
			25	MID	21.17	3.19	1.04	22.21	0.166	3.000	Pass
			25	HIGH	21.02	3.19	1.04	22.06	0.161	3.000	Pass
			50	LOW	22.38	3.19	1.04	23.42	0.220	3.000	Pass
		Q16	1	LOW	21.47	3.19	1.04	22.51	0.178	3.000	Pass
			1	MID	21.37	3.19	1.04	22.41	0.174	3.000	Pass
			1	HIGH	21.69	3.19	1.04	22.73	0.187	3.000	Pass
			25	LOW	20.38	3.19	1.04	21.42	0.139	3.000	Pass
			25	MID	20.16	3.19	1.04	21.20	0.132	3.000	Pass
			25	HIGH	19.97	3.19	1.04	21.01	0.126	3.000	Pass
			27	LOW	20.44	3.19	1.04	21.48	0.141	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	23.17	2.44	0.29	23.46	0.222	3.000	Pass
			1	MID	23.13	2.44	0.29	23.42	0.220	3.000	Pass
			1	HIGH	23.17	2.44	0.29	23.46	0.222	3.000	Pass
			12	LOW	22.14	2.44	0.29	22.43	0.175	3.000	Pass
			12	MID	21.96	2.44	0.29	22.25	0.168	3.000	Pass
			12	HIGH	22.16	2.44	0.29	22.45	0.176	3.000	Pass
			25	LOW	21.74	2.44	0.29	22.03	0.160	3.000	Pass
		Q16	1	LOW	22.38	2.44	0.29	22.67	0.185	3.000	Pass
			1	MID	22.37	2.44	0.29	22.66	0.185	3.000	Pass
			1	HIGH	22.38	2.44	0.29	22.67	0.185	3.000	Pass
			12	LOW	21.16	2.44	0.29	21.45	0.140	3.000	Pass
			12	MID	20.98	2.44	0.29	21.27	0.134	3.000	Pass
			12	HIGH	21.24	2.44	0.29	21.53	0.142	3.000	Pass
			25	LOW	20.72	2.44	0.29	21.01	0.126	3.000	Pass
	MCH	QPSK	1	LOW	23.02	2.44	0.29	23.31	0.214	3.000	Pass
			1	MID	23.14	2.44	0.29	23.43	0.220	3.000	Pass
			1	HIGH	23.13	2.44	0.29	23.42	0.220	3.000	Pass
			12	LOW	21.94	2.44	0.29	22.23	0.167	3.000	Pass
			12	MID	22.08	2.44	0.29	22.37	0.173	3.000	Pass
			12	HIGH	22.01	2.44	0.29	22.30	0.170	3.000	Pass
			25	LOW	22.33	2.44	0.29	22.62	0.183	3.000	Pass
		Q16	1	LOW	22.37	2.44	0.29	22.66	0.185	3.000	Pass
			1	MID	22.44	2.44	0.29	22.73	0.187	3.000	Pass
			1	HIGH	22.53	2.44	0.29	22.82	0.191	3.000	Pass
			12	LOW	20.92	2.44	0.29	21.21	0.132	3.000	Pass
			12	MID	21.08	2.44	0.29	21.37	0.137	3.000	Pass
			12	HIGH	21	2.44	0.29	21.29	0.135	3.000	Pass
			25	LOW	21.34	2.44	0.29	21.63	0.146	3.000	Pass
	HCH	QPSK	1	LOW	23.01	2.44	0.29	23.30	0.214	3.000	Pass
			1	MID	23.15	2.44	0.29	23.44	0.221	3.000	Pass
			1	HIGH	23.43	2.44	0.29	23.72	0.236	3.000	Pass
			12	LOW	22.07	2.44	0.29	22.36	0.172	3.000	Pass
			12	MID	22.11	2.44	0.29	22.40	0.174	3.000	Pass
			12	HIGH	22.35	2.44	0.29	22.64	0.184	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	22.24	2.44	0.29	22.53	0.179	3.000	Pass
			1	LOW	22.14	2.44	0.29	22.43	0.175	3.000	Pass
			1	MID	22.35	2.44	0.29	22.64	0.184	3.000	Pass
			1	HIGH	22.6	2.44	0.29	22.89	0.195	3.000	Pass
			12	LOW	21.12	2.44	0.29	21.41	0.138	3.000	Pass
			12	MID	21.13	2.44	0.29	21.42	0.139	3.000	Pass
			12	HIGH	21.37	2.44	0.29	21.66	0.147	3.000	Pass
			25	LOW	21.22	2.44	0.29	21.51	0.142	3.000	Pass
10	LCH	QPSK	1	LOW	22.88	2.44	0.29	23.17	0.207	3.000	Pass
			1	MID	23.07	2.44	0.29	23.36	0.217	3.000	Pass
			1	HIGH	23.36	2.44	0.29	23.65	0.232	3.000	Pass
			25	LOW	21.46	2.44	0.29	21.75	0.150	3.000	Pass
			25	MID	22.21	2.44	0.29	22.50	0.178	3.000	Pass
			25	HIGH	22.07	2.44	0.29	22.36	0.172	3.000	Pass
			50	LOW	22.57	2.44	0.29	22.86	0.193	3.000	Pass
		Q16	1	LOW	22.14	2.44	0.29	22.43	0.175	3.000	Pass
			1	MID	22.34	2.44	0.29	22.63	0.183	3.000	Pass
			1	HIGH	22.66	2.44	0.29	22.95	0.197	3.000	Pass
			25	LOW	20.47	2.44	0.29	20.76	0.119	3.000	Pass
			25	MID	21.25	2.44	0.29	21.54	0.143	3.000	Pass
			25	HIGH	21.09	2.44	0.29	21.38	0.137	3.000	Pass
			27	LOW	20.42	2.44	0.29	20.71	0.118	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	23.51	2.5	0.35	23.86	0.243	3.000	Pass
			1	MID	22.95	2.5	0.35	23.30	0.214	3.000	Pass
			1	HIGH	23.02	2.5	0.35	23.37	0.217	3.000	Pass
			12	LOW	21.98	2.5	0.35	22.33	0.171	3.000	Pass
			12	MID	21.85	2.5	0.35	22.20	0.166	3.000	Pass
			12	HIGH	21.96	2.5	0.35	22.31	0.170	3.000	Pass
			25	LOW	21.93	2.5	0.35	22.28	0.169	3.000	Pass
		Q16	1	LOW	23	2.5	0.35	23.35	0.216	3.000	Pass
			1	MID	22.2	2.5	0.35	22.55	0.180	3.000	Pass
			1	HIGH	22.3	2.5	0.35	22.65	0.184	3.000	Pass
			12	LOW	20.96	2.5	0.35	21.31	0.135	3.000	Pass
			12	MID	20.84	2.5	0.35	21.19	0.132	3.000	Pass
			12	HIGH	20.99	2.5	0.35	21.34	0.136	3.000	Pass
			25	LOW	20.95	2.5	0.35	21.30	0.135	3.000	Pass
	MCH	QPSK	1	LOW	23.44	2.5	0.35	23.79	0.239	3.000	Pass
			1	MID	22.93	2.5	0.35	23.28	0.213	3.000	Pass
			1	HIGH	22.69	2.5	0.35	23.04	0.201	3.000	Pass
			12	LOW	21.74	2.5	0.35	22.09	0.162	3.000	Pass
			12	MID	21.82	2.5	0.35	22.17	0.165	3.000	Pass
			12	HIGH	21.68	2.5	0.35	22.03	0.160	3.000	Pass
			25	LOW	21.96	2.5	0.35	22.31	0.170	3.000	Pass
		Q16	1	LOW	22.66	2.5	0.35	23.01	0.200	3.000	Pass
			1	MID	22.16	2.5	0.35	22.51	0.178	3.000	Pass
			1	HIGH	21.98	2.5	0.35	22.33	0.171	3.000	Pass
			12	LOW	20.75	2.5	0.35	21.10	0.129	3.000	Pass
			12	MID	20.8	2.5	0.35	21.15	0.130	3.000	Pass
			12	HIGH	20.74	2.5	0.35	21.09	0.129	3.000	Pass
			25	LOW	20.96	2.5	0.35	21.31	0.135	3.000	Pass
	HCH	QPSK	1	LOW	23.37	2.5	0.35	23.72	0.236	3.000	Pass
			1	MID	22.55	2.5	0.35	22.90	0.195	3.000	Pass
			1	HIGH	22.51	2.5	0.35	22.86	0.193	3.000	Pass
			12	LOW	21.62	2.5	0.35	21.97	0.157	3.000	Pass
			12	MID	21.56	2.5	0.35	21.91	0.155	3.000	Pass
			12	HIGH	21.58	2.5	0.35	21.93	0.156	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	21.69	2.5	0.35	22.04	0.160	3.000	Pass
			1	LOW	22.77	2.5	0.35	23.12	0.205	3.000	Pass
			1	MID	21.91	2.5	0.35	22.26	0.168	3.000	Pass
			1	HIGH	21.92	2.5	0.35	22.27	0.169	3.000	Pass
			12	LOW	20.72	2.5	0.35	21.07	0.128	3.000	Pass
			12	MID	20.63	2.5	0.35	20.98	0.125	3.000	Pass
			12	HIGH	20.68	2.5	0.35	21.03	0.127	3.000	Pass
			25	LOW	20.7	2.5	0.35	21.05	0.127	3.000	Pass
10	LCH	QPSK	1	LOW	22.83	2.5	0.35	23.18	0.208	3.000	Pass
			1	MID	22.89	2.5	0.35	23.24	0.211	3.000	Pass
			1	HIGH	22.52	2.5	0.35	22.87	0.194	3.000	Pass
			25	LOW	21.61	2.5	0.35	21.96	0.157	3.000	Pass
			25	MID	21.8	2.5	0.35	22.15	0.164	3.000	Pass
			25	HIGH	21.56	2.5	0.35	21.91	0.155	3.000	Pass
			50	LOW	22	2.5	0.35	22.35	0.172	3.000	Pass
		Q16	1	LOW	22	2.5	0.35	22.35	0.172	3.000	Pass
			1	MID	22.13	2.5	0.35	22.48	0.177	3.000	Pass
			1	HIGH	21.73	2.5	0.35	22.08	0.161	3.000	Pass
			25	LOW	20.57	2.5	0.35	20.92	0.124	3.000	Pass
			25	MID	20.8	2.5	0.35	21.15	0.130	3.000	Pass
			25	HIGH	20.59	2.5	0.35	20.94	0.124	3.000	Pass
			50	LOW	20.53	2.5	0.35	20.88	0.122	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	22.57	3.65	26.22	0.419	2.000	Pass
			1	MID	22.8	3.65	26.45	0.442	2.000	Pass
			1	HIGH	22.71	3.65	26.36	0.433	2.000	Pass
			3	LOW	22.68	3.65	26.33	0.430	2.000	Pass
			3	MID	22.73	3.65	26.38	0.435	2.000	Pass
			3	HIGH	22.72	3.65	26.37	0.434	2.000	Pass
		Q16	6	LOW	21.59	3.65	25.24	0.334	2.000	Pass
			1	LOW	21.62	3.65	25.27	0.337	2.000	Pass
			1	MID	21.97	3.65	25.62	0.365	2.000	Pass
			1	HIGH	21.74	3.65	25.39	0.346	2.000	Pass
			3	LOW	21.68	3.65	25.33	0.341	2.000	Pass
			3	MID	21.73	3.65	25.38	0.345	2.000	Pass
			3	HIGH	21.72	3.65	25.37	0.344	2.000	Pass
			6	LOW	20.62	3.65	24.27	0.267	2.000	Pass
	MCH	QPSK	1	LOW	22.58	3.65	26.23	0.420	2.000	Pass
			1	MID	22.68	3.65	26.33	0.430	2.000	Pass
			1	HIGH	22.58	3.65	26.23	0.420	2.000	Pass
			3	LOW	22.59	3.65	26.24	0.421	2.000	Pass
			3	MID	22.63	3.65	26.28	0.425	2.000	Pass
			3	HIGH	22.59	3.65	26.24	0.421	2.000	Pass
		Q16	6	LOW	21.56	3.65	25.21	0.332	2.000	Pass
			1	LOW	21.9	3.65	25.55	0.359	2.000	Pass
			1	MID	22.07	3.65	25.72	0.373	2.000	Pass
			1	HIGH	21.96	3.65	25.61	0.364	2.000	Pass
			3	LOW	21.7	3.65	25.35	0.343	2.000	Pass
			3	MID	21.73	3.65	25.38	0.345	2.000	Pass
			3	HIGH	21.71	3.65	25.36	0.344	2.000	Pass
			6	LOW	20.45	3.65	24.10	0.257	2.000	Pass
	HCH	QPSK	1	LOW	23.49	3.65	27.14	0.518	2.000	Pass
			1	MID	23.63	3.65	27.28	0.535	2.000	Pass
			1	HIGH	23.59	3.65	27.24	0.530	2.000	Pass
			3	LOW	23.52	3.65	27.17	0.521	2.000	Pass
			3	MID	23.59	3.65	27.24	0.530	2.000	Pass
			3	HIGH	23.59	3.65	27.24	0.530	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 25										
		Q16	6	LOW	22.72	3.65	26.37	0.434	2.000	Pass
			1	LOW	22.69	3.65	26.34	0.431	2.000	Pass
			1	MID	22.84	3.65	26.49	0.446	2.000	Pass
			1	HIGH	22.8	3.65	26.45	0.442	2.000	Pass
			3	LOW	22.72	3.65	26.37	0.434	2.000	Pass
			3	MID	22.74	3.65	26.39	0.436	2.000	Pass
			3	HIGH	22.77	3.65	26.42	0.439	2.000	Pass
			6	LOW	21.87	3.65	25.52	0.356	2.000	Pass
	LCH	QPSK	1	LOW	21.9	3.65	25.55	0.359	2.000	Pass
			1	MID	22.71	3.65	26.36	0.433	2.000	Pass
			1	HIGH	22.38	3.65	26.03	0.401	2.000	Pass
			8	LOW	21.32	3.65	24.97	0.314	2.000	Pass
			8	MID	21.56	3.65	25.21	0.332	2.000	Pass
			8	HIGH	21.59	3.65	25.24	0.334	2.000	Pass
			15	LOW	21.4	3.65	25.05	0.320	2.000	Pass
		Q16	1	LOW	20.99	3.65	24.64	0.291	2.000	Pass
			1	MID	21.86	3.65	25.51	0.356	2.000	Pass
			1	HIGH	21.58	3.65	25.23	0.333	2.000	Pass
			8	LOW	20.37	3.65	24.02	0.252	2.000	Pass
			8	MID	20.58	3.65	24.23	0.265	2.000	Pass
			8	HIGH	20.61	3.65	24.26	0.267	2.000	Pass
			15	LOW	20.37	3.65	24.02	0.252	2.000	Pass
3	MCH	QPSK	1	LOW	22.05	3.65	25.70	0.372	2.000	Pass
			1	MID	22.58	3.65	26.23	0.420	2.000	Pass
			1	HIGH	22.09	3.65	25.74	0.375	2.000	Pass
			8	LOW	21.24	3.65	24.89	0.308	2.000	Pass
			8	MID	21.42	3.65	25.07	0.321	2.000	Pass
			8	HIGH	21.33	3.65	24.98	0.315	2.000	Pass
			15	LOW	21.23	3.65	24.88	0.308	2.000	Pass
		Q16	1	LOW	21.36	3.65	25.01	0.317	2.000	Pass
			1	MID	21.93	3.65	25.58	0.361	2.000	Pass
			1	HIGH	21.29	3.65	24.94	0.312	2.000	Pass
			8	LOW	20.3	3.65	23.95	0.248	2.000	Pass
			8	MID	20.46	3.65	24.11	0.258	2.000	Pass
			8	HIGH	20.37	3.65	24.02	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										
5	HCH	QPSK	15	LOW	20.19	3.65	23.84	0.242	2.000	Pass
			1	LOW	22.74	3.65	26.39	0.436	2.000	Pass
			1	MID	23.44	3.65	27.09	0.512	2.000	Pass
			1	HIGH	23.15	3.65	26.80	0.479	2.000	Pass
			8	LOW	22.22	3.65	25.87	0.386	2.000	Pass
			8	MID	22.46	3.65	26.11	0.408	2.000	Pass
			8	HIGH	22.51	3.65	26.16	0.413	2.000	Pass
			15	LOW	22.38	3.65	26.03	0.401	2.000	Pass
		Q16	1	LOW	21.86	3.65	25.51	0.356	2.000	Pass
			1	MID	22.59	3.65	26.24	0.421	2.000	Pass
			1	HIGH	22.34	3.65	25.99	0.397	2.000	Pass
			8	LOW	21.32	3.65	24.97	0.314	2.000	Pass
			8	MID	21.63	3.65	25.28	0.337	2.000	Pass
			8	HIGH	21.67	3.65	25.32	0.340	2.000	Pass
			15	LOW	21.37	3.65	25.02	0.318	2.000	Pass
	LCH	QPSK	1	LOW	22.42	3.65	26.07	0.405	2.000	Pass
			1	MID	22.79	3.65	26.44	0.441	2.000	Pass
			1	HIGH	23.15	3.65	26.80	0.479	2.000	Pass
			12	LOW	21.6	3.65	25.25	0.335	2.000	Pass
			12	MID	21.76	3.65	25.41	0.348	2.000	Pass
			12	HIGH	22.07	3.65	25.72	0.373	2.000	Pass
			25	LOW	21.83	3.65	25.48	0.353	2.000	Pass
		Q16	1	LOW	21.58	3.65	25.23	0.333	2.000	Pass
			1	MID	21.96	3.65	25.61	0.364	2.000	Pass
			1	HIGH	22.35	3.65	26.00	0.398	2.000	Pass
			12	LOW	20.65	3.65	24.30	0.269	2.000	Pass
			12	MID	20.75	3.65	24.40	0.275	2.000	Pass
			12	HIGH	21.07	3.65	24.72	0.296	2.000	Pass
			25	LOW	20.81	3.65	24.46	0.279	2.000	Pass
	MCH	QPSK	1	LOW	22.51	3.65	26.16	0.413	2.000	Pass
			1	MID	22.44	3.65	26.09	0.406	2.000	Pass
			1	HIGH	22.56	3.65	26.21	0.418	2.000	Pass
			12	LOW	21.52	3.65	25.17	0.329	2.000	Pass
			12	MID	21.45	3.65	25.10	0.324	2.000	Pass
			12	HIGH	21.6	3.65	25.25	0.335	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	21.54	3.65	25.19	0.330	2.000	Pass
			1	LOW	21.79	3.65	25.44	0.350	2.000	Pass
			1	MID	21.76	3.65	25.41	0.348	2.000	Pass
			1	HIGH	21.9	3.65	25.55	0.359	2.000	Pass
			12	LOW	20.58	3.65	24.23	0.265	2.000	Pass
			12	MID	20.47	3.65	24.12	0.258	2.000	Pass
			12	HIGH	20.61	3.65	24.26	0.267	2.000	Pass
			25	LOW	20.5	3.65	24.15	0.260	2.000	Pass
	HCH	QPSK	1	LOW	22.73	3.65	26.38	0.435	2.000	Pass
			1	MID	23.17	3.65	26.82	0.481	2.000	Pass
			1	HIGH	23.5	3.65	27.15	0.519	2.000	Pass
			12	LOW	22.13	3.65	25.78	0.378	2.000	Pass
			12	MID	22.3	3.65	25.95	0.394	2.000	Pass
			12	HIGH	22.61	3.65	26.26	0.423	2.000	Pass
			25	LOW	22.36	3.65	26.01	0.399	2.000	Pass
		Q16	1	LOW	22.04	3.65	25.69	0.371	2.000	Pass
			1	MID	22.5	3.65	26.15	0.412	2.000	Pass
			1	HIGH	22.88	3.65	26.53	0.450	2.000	Pass
			12	LOW	21.13	3.65	24.78	0.301	2.000	Pass
			12	MID	21.3	3.65	24.95	0.313	2.000	Pass
			12	HIGH	21.7	3.65	25.35	0.343	2.000	Pass
			25	LOW	21.37	3.65	25.02	0.318	2.000	Pass
10	LCH	QPSK	1	LOW	22.31	3.65	25.96	0.394	2.000	Pass
			1	MID	23.16	3.65	26.81	0.480	2.000	Pass
			1	HIGH	23.5	3.65	27.15	0.519	2.000	Pass
			25	LOW	21.65	3.65	25.30	0.339	2.000	Pass
			25	MID	22.08	3.65	25.73	0.374	2.000	Pass
			25	HIGH	22.34	3.65	25.99	0.397	2.000	Pass
			50	LOW	21.96	3.65	25.61	0.364	2.000	Pass
		Q16	1	LOW	21.54	3.65	25.19	0.330	2.000	Pass
			1	MID	22.37	3.65	26.02	0.400	2.000	Pass
			1	HIGH	22.79	3.65	26.44	0.441	2.000	Pass
			25	LOW	20.61	3.65	24.26	0.267	2.000	Pass
			25	MID	21.11	3.65	24.76	0.299	2.000	Pass
			25	HIGH	21.37	3.65	25.02	0.318	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	20.62	3.65	24.27	0.267	2.000	Pass
			1	LOW	22.62	3.65	26.27	0.424	2.000	Pass
			1	MID	22.5	3.65	26.15	0.412	2.000	Pass
			1	HIGH	22.51	3.65	26.16	0.413	2.000	Pass
			25	LOW	21.35	3.65	25.00	0.316	2.000	Pass
			25	MID	21.39	3.65	25.04	0.319	2.000	Pass
			25	HIGH	21.41	3.65	25.06	0.321	2.000	Pass
			50	LOW	22.33	3.65	25.98	0.396	2.000	Pass
		Q16	1	LOW	21.86	3.65	25.51	0.356	2.000	Pass
			1	MID	21.74	3.65	25.39	0.346	2.000	Pass
			1	HIGH	21.85	3.65	25.50	0.355	2.000	Pass
			25	LOW	20.31	3.65	23.96	0.249	2.000	Pass
			25	MID	20.34	3.65	23.99	0.251	2.000	Pass
			25	HIGH	20.41	3.65	24.06	0.255	2.000	Pass
			27	LOW	20.37	3.65	24.02	0.252	2.000	Pass
		HCH	1	LOW	22.56	3.65	26.21	0.418	2.000	Pass
			1	MID	22.73	3.65	26.38	0.435	2.000	Pass
			1	HIGH	23.39	3.65	27.04	0.506	2.000	Pass
			25	LOW	21.41	3.65	25.06	0.321	2.000	Pass
			25	MID	21.66	3.65	25.31	0.340	2.000	Pass
			25	HIGH	22.06	3.65	25.71	0.372	2.000	Pass
			50	LOW	22.39	3.65	26.04	0.402	2.000	Pass
		Q16	1	LOW	21.58	3.65	25.23	0.333	2.000	Pass
			1	MID	21.78	3.65	25.43	0.349	2.000	Pass
			1	HIGH	22.5	3.65	26.15	0.412	2.000	Pass
			25	LOW	20.44	3.65	24.09	0.256	2.000	Pass
			25	MID	20.69	3.65	24.34	0.272	2.000	Pass
			25	HIGH	21.12	3.65	24.77	0.300	2.000	Pass
			27	LOW	20.46	3.65	24.11	0.258	2.000	Pass
		QPSK	1	LOW	22.11	3.65	25.76	0.377	2.000	Pass
			1	MID	23.41	3.65	27.06	0.508	2.000	Pass
			1	HIGH	23.63	3.65	27.28	0.535	2.000	Pass
			36	LOW	21.85	3.65	25.50	0.355	2.000	Pass
			36	MID	22.37	3.65	26.02	0.400	2.000	Pass
			36	HIGH	22.68	3.65	26.33	0.430	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	22.27	3.65	25.92	0.391	2.000	Pass
			1	LOW	21.3	3.65	24.95	0.313	2.000	Pass
			1	MID	22.7	3.65	26.35	0.432	2.000	Pass
			1	HIGH	22.84	3.65	26.49	0.446	2.000	Pass
			27	LOW	20.6	3.65	24.25	0.266	2.000	Pass
	MCH	QPSK	1	LOW	22.66	3.65	26.31	0.428	2.000	Pass
			1	MID	22.45	3.65	26.10	0.407	2.000	Pass
			1	HIGH	22.31	3.65	25.96	0.394	2.000	Pass
			36	LOW	22.8	3.65	26.45	0.442	2.000	Pass
			36	MID	22.79	3.65	26.44	0.441	2.000	Pass
			36	HIGH	22.79	3.65	26.44	0.441	2.000	Pass
			75	LOW	22.79	3.65	26.44	0.441	2.000	Pass
		Q16	1	LOW	21.94	3.65	25.59	0.362	2.000	Pass
			1	MID	21.77	3.65	25.42	0.348	2.000	Pass
			1	HIGH	21.57	3.65	25.22	0.333	2.000	Pass
			27	LOW	20.53	3.65	24.18	0.262	2.000	Pass
	HCH	QPSK	1	LOW	23.36	3.65	27.01	0.502	2.000	Pass
			1	MID	22.46	3.65	26.11	0.408	2.000	Pass
			1	HIGH	23.24	3.65	26.89	0.489	2.000	Pass
			36	LOW	22.98	3.65	26.63	0.460	2.000	Pass
			36	MID	22.98	3.65	26.63	0.460	2.000	Pass
			36	HIGH	22.98	3.65	26.63	0.460	2.000	Pass
			75	LOW	22.98	3.65	26.63	0.460	2.000	Pass
		Q16	1	LOW	22.3	3.65	25.95	0.394	2.000	Pass
			1	MID	21.72	3.65	25.37	0.344	2.000	Pass
			1	HIGH	22.55	3.65	26.20	0.417	2.000	Pass
			27	LOW	20.65	3.65	24.30	0.269	2.000	Pass
20	LCH	QPSK	1	LOW	22.81	3.65	26.46	0.443	2.000	Pass
			1	MID	23.46	3.65	27.11	0.514	2.000	Pass
			1	HIGH	23.85	3.65	27.50	0.562	2.000	Pass
			50	LOW	21.97	3.65	25.62	0.365	2.000	Pass
			50	MID	22.48	3.65	26.13	0.410	2.000	Pass
			50	HIGH	22.83	3.65	26.48	0.445	2.000	Pass
			100	LOW	22.36	3.65	26.01	0.399	2.000	Pass
		Q16	1	LOW	22.58	3.65	26.23	0.420	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	22.83	3.65	26.48	0.445	2.000	Pass
			1	HIGH	23.28	3.65	26.93	0.493	2.000	Pass
			27	LOW	20.61	3.65	24.26	0.267	2.000	Pass
	MCH	QPSK	1	LOW	23.83	3.65	27.48	0.560	2.000	Pass
			1	MID	22.43	3.65	26.08	0.406	2.000	Pass
			1	HIGH	22.99	3.65	26.64	0.461	2.000	Pass
			50	LOW	23.01	3.65	26.66	0.463	2.000	Pass
			50	MID	23.01	3.65	26.66	0.463	2.000	Pass
			50	HIGH	23	3.65	26.65	0.462	2.000	Pass
			100	LOW	23	3.65	26.65	0.462	2.000	Pass
		Q16	1	LOW	23.23	3.65	26.88	0.488	2.000	Pass
			1	MID	21.63	3.65	25.28	0.337	2.000	Pass
			1	HIGH	22.25	3.65	25.90	0.389	2.000	Pass
			27	LOW	20.78	3.65	24.43	0.277	2.000	Pass
	HCH	QPSK	1	LOW	23.81	3.65	27.46	0.557	2.000	Pass
			1	MID	22.72	3.65	26.37	0.434	2.000	Pass
			1	HIGH	23.37	3.65	27.02	0.504	2.000	Pass
			50	LOW	22.98	3.65	26.63	0.460	2.000	Pass
			50	MID	22.99	3.65	26.64	0.461	2.000	Pass
			50	HIGH	22.98	3.65	26.63	0.460	2.000	Pass
			100	LOW	22.98	3.65	26.63	0.460	2.000	Pass
		Q16	1	LOW	23.7	3.65	27.35	0.543	2.000	Pass
			1	MID	22.01	3.65	25.66	0.368	2.000	Pass
			1	HIGH	22.63	3.65	26.28	0.425	2.000	Pass
			27	LOW	21.52	3.65	25.17	0.329	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	21.73	3.83	25.56	0.360	1.000	Pass
			1	MID	21.84	3.83	25.67	0.369	1.000	Pass
			1	HIGH	21.67	3.83	25.50	0.355	1.000	Pass
			3	LOW	21.7	3.83	25.53	0.357	1.000	Pass
			3	MID	21.74	3.83	25.57	0.361	1.000	Pass
			3	HIGH	21.66	3.83	25.49	0.354	1.000	Pass
		Q16	6	LOW	20.53	3.83	24.36	0.273	1.000	Pass
			1	LOW	20.66	3.83	24.49	0.281	1.000	Pass
			1	MID	20.82	3.83	24.65	0.292	1.000	Pass
			1	HIGH	20.65	3.83	24.48	0.281	1.000	Pass
			3	LOW	20.68	3.83	24.51	0.282	1.000	Pass
			3	MID	20.71	3.83	24.54	0.284	1.000	Pass
			3	HIGH	20.67	3.83	24.50	0.282	1.000	Pass
			6	LOW	19.61	3.83	23.44	0.221	1.000	Pass
	MCH	QPSK	1	LOW	21.7	3.83	25.53	0.357	1.000	Pass
			1	MID	21.8	3.83	25.63	0.366	1.000	Pass
			1	HIGH	21.7	3.83	25.53	0.357	1.000	Pass
			3	LOW	21.7	3.83	25.53	0.357	1.000	Pass
			3	MID	21.76	3.83	25.59	0.362	1.000	Pass
			3	HIGH	21.76	3.83	25.59	0.362	1.000	Pass
		Q16	6	LOW	20.65	3.83	24.48	0.281	1.000	Pass
			1	LOW	20.87	3.83	24.70	0.295	1.000	Pass
			1	MID	21.02	3.83	24.85	0.305	1.000	Pass
			1	HIGH	20.93	3.83	24.76	0.299	1.000	Pass
			3	LOW	20.82	3.83	24.65	0.292	1.000	Pass
			3	MID	20.89	3.83	24.72	0.296	1.000	Pass
			3	HIGH	20.87	3.83	24.70	0.295	1.000	Pass
			6	LOW	19.59	3.83	23.42	0.220	1.000	Pass
	HCH	QPSK	1	LOW	21.5	3.83	25.33	0.341	1.000	Pass
			1	MID	21.63	3.83	25.46	0.352	1.000	Pass
			1	HIGH	21.48	3.83	25.31	0.340	1.000	Pass
			3	LOW	21.51	3.83	25.34	0.342	1.000	Pass
			3	MID	21.55	3.83	25.38	0.345	1.000	Pass
			3	HIGH	21.52	3.83	25.35	0.343	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	20.5	3.83	24.33	0.271	1.000	Pass
			1	LOW	20.69	3.83	24.52	0.283	1.000	Pass
			1	MID	20.81	3.83	24.64	0.291	1.000	Pass
			1	HIGH	20.7	3.83	24.53	0.284	1.000	Pass
			3	LOW	20.6	3.83	24.43	0.277	1.000	Pass
			3	MID	20.69	3.83	24.52	0.283	1.000	Pass
			3	HIGH	20.58	3.83	24.41	0.276	1.000	Pass
			6	LOW	19.51	3.83	23.34	0.216	1.000	Pass
	LCH	QPSK	1	LOW	21.28	3.83	25.11	0.324	1.000	Pass
			1	MID	21.83	3.83	25.66	0.368	1.000	Pass
			1	HIGH	21.3	3.83	25.13	0.326	1.000	Pass
			8	LOW	20.43	3.83	24.26	0.267	1.000	Pass
			8	MID	20.56	3.83	24.39	0.275	1.000	Pass
			8	HIGH	20.42	3.83	24.25	0.266	1.000	Pass
			15	LOW	20.39	3.83	24.22	0.264	1.000	Pass
		Q16	1	LOW	20.36	3.83	24.19	0.262	1.000	Pass
			1	MID	20.84	3.83	24.67	0.293	1.000	Pass
			1	HIGH	20.41	3.83	24.24	0.265	1.000	Pass
			8	LOW	19.42	3.83	23.25	0.211	1.000	Pass
			8	MID	19.59	3.83	23.42	0.220	1.000	Pass
			8	HIGH	19.44	3.83	23.27	0.212	1.000	Pass
			15	LOW	19.36	3.83	23.19	0.208	1.000	Pass
3	MCH	QPSK	1	LOW	21.2	3.83	25.03	0.318	1.000	Pass
			1	MID	21.76	3.83	25.59	0.362	1.000	Pass
			1	HIGH	21.21	3.83	25.04	0.319	1.000	Pass
			8	LOW	20.5	3.83	24.33	0.271	1.000	Pass
			8	MID	20.63	3.83	24.46	0.279	1.000	Pass
			8	HIGH	20.54	3.83	24.37	0.274	1.000	Pass
			15	LOW	20.46	3.83	24.29	0.269	1.000	Pass
		Q16	1	LOW	20.53	3.83	24.36	0.273	1.000	Pass
			1	MID	20.96	3.83	24.79	0.301	1.000	Pass
			1	HIGH	20.42	3.83	24.25	0.266	1.000	Pass
			8	LOW	19.5	3.83	23.33	0.215	1.000	Pass
			8	MID	19.61	3.83	23.44	0.221	1.000	Pass
			8	HIGH	19.53	3.83	23.36	0.217	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
5	HCH	QPSK	15	LOW	19.43	3.83	23.26	0.212	1.000	Pass
			1	LOW	21.06	3.83	24.89	0.308	1.000	Pass
			1	MID	21.64	3.83	25.47	0.352	1.000	Pass
			1	HIGH	21.06	3.83	24.89	0.308	1.000	Pass
			8	LOW	20.3	3.83	24.13	0.259	1.000	Pass
			8	MID	20.44	3.83	24.27	0.267	1.000	Pass
			8	HIGH	20.33	3.83	24.16	0.261	1.000	Pass
			15	LOW	20.28	3.83	24.11	0.258	1.000	Pass
		Q16	1	LOW	20.32	3.83	24.15	0.260	1.000	Pass
			1	MID	20.96	3.83	24.79	0.301	1.000	Pass
			1	HIGH	20.33	3.83	24.16	0.261	1.000	Pass
			8	LOW	19.31	3.83	23.14	0.206	1.000	Pass
			8	MID	19.44	3.83	23.27	0.212	1.000	Pass
			8	HIGH	19.29	3.83	23.12	0.205	1.000	Pass
			15	LOW	19.2	3.83	23.03	0.201	1.000	Pass
	LCH	QPSK	1	LOW	21.84	3.83	25.67	0.369	1.000	Pass
			1	MID	21.78	3.83	25.61	0.364	1.000	Pass
			1	HIGH	21.78	3.83	25.61	0.364	1.000	Pass
			12	LOW	20.74	3.83	24.57	0.286	1.000	Pass
			12	MID	20.66	3.83	24.49	0.281	1.000	Pass
			12	HIGH	20.79	3.83	24.62	0.290	1.000	Pass
			25	LOW	20.72	3.83	24.55	0.285	1.000	Pass
		Q16	1	LOW	20.97	3.83	24.80	0.302	1.000	Pass
			1	MID	20.96	3.83	24.79	0.301	1.000	Pass
			1	HIGH	20.97	3.83	24.80	0.302	1.000	Pass
			12	LOW	19.65	3.83	23.48	0.223	1.000	Pass
			12	MID	19.55	3.83	23.38	0.218	1.000	Pass
			12	HIGH	19.72	3.83	23.55	0.226	1.000	Pass
			25	LOW	19.64	3.83	23.47	0.222	1.000	Pass
	MCH	QPSK	1	LOW	21.8	3.83	25.63	0.366	1.000	Pass
			1	MID	21.76	3.83	25.59	0.362	1.000	Pass
			1	HIGH	21.82	3.83	25.65	0.367	1.000	Pass
			12	LOW	20.82	3.83	24.65	0.292	1.000	Pass
			12	MID	20.72	3.83	24.55	0.285	1.000	Pass
			12	HIGH	20.84	3.83	24.67	0.293	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q16	25	LOW	20.79	3.83	24.62	0.290	1.000	Pass
			1	LOW	21.08	3.83	24.91	0.310	1.000	Pass
			1	MID	21.02	3.83	24.85	0.305	1.000	Pass
			1	HIGH	21.08	3.83	24.91	0.310	1.000	Pass
			12	LOW	19.81	3.83	23.64	0.231	1.000	Pass
			12	MID	19.73	3.83	23.56	0.227	1.000	Pass
			12	HIGH	19.85	3.83	23.68	0.233	1.000	Pass
			25	LOW	19.75	3.83	23.58	0.228	1.000	Pass
	HCH	QPSK	1	LOW	21.55	3.83	25.38	0.345	1.000	Pass
			1	MID	21.55	3.83	25.38	0.345	1.000	Pass
			1	HIGH	21.58	3.83	25.41	0.348	1.000	Pass
			12	LOW	20.59	3.83	24.42	0.277	1.000	Pass
			12	MID	20.53	3.83	24.36	0.273	1.000	Pass
			12	HIGH	20.65	3.83	24.48	0.281	1.000	Pass
			25	LOW	20.6	3.83	24.43	0.277	1.000	Pass
		Q16	1	LOW	20.88	3.83	24.71	0.296	1.000	Pass
			1	MID	20.87	3.83	24.70	0.295	1.000	Pass
			1	HIGH	20.93	3.83	24.76	0.299	1.000	Pass
			12	LOW	19.61	3.83	23.44	0.221	1.000	Pass
			12	MID	19.52	3.83	23.35	0.216	1.000	Pass
			12	HIGH	19.69	3.83	23.52	0.225	1.000	Pass
			25	LOW	19.56	3.83	23.39	0.218	1.000	Pass
10	LCH	QPSK	1	LOW	21.88	3.83	25.71	0.372	1.000	Pass
			1	MID	21.88	3.83	25.71	0.372	1.000	Pass
			1	HIGH	21.86	3.83	25.69	0.371	1.000	Pass
			25	LOW	20.59	3.83	24.42	0.277	1.000	Pass
			25	MID	20.61	3.83	24.44	0.278	1.000	Pass
			25	HIGH	20.58	3.83	24.41	0.276	1.000	Pass
			50	LOW	21.87	3.83	25.70	0.372	1.000	Pass
		Q16	1	LOW	20.86	3.83	24.69	0.294	1.000	Pass
			1	MID	20.78	3.83	24.61	0.289	1.000	Pass
			1	HIGH	20.86	3.83	24.69	0.294	1.000	Pass
			25	LOW	19.56	3.83	23.39	0.218	1.000	Pass
			25	MID	19.58	3.83	23.41	0.219	1.000	Pass
			25	HIGH	19.53	3.83	23.36	0.217	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	19.51	3.83	23.34	0.216	1.000	Pass
			1	LOW	21.75	3.83	25.58	0.361	1.000	Pass
			1	MID	21.8	3.83	25.63	0.366	1.000	Pass
			1	HIGH	21.75	3.83	25.58	0.361	1.000	Pass
			25	LOW	20.61	3.83	24.44	0.278	1.000	Pass
			25	MID	20.66	3.83	24.49	0.281	1.000	Pass
			25	HIGH	20.65	3.83	24.48	0.281	1.000	Pass
			50	LOW	21.52	3.83	25.35	0.343	1.000	Pass
		Q16	1	LOW	20.93	3.83	24.76	0.299	1.000	Pass
			1	MID	21.08	3.83	24.91	0.310	1.000	Pass
			1	HIGH	20.95	3.83	24.78	0.301	1.000	Pass
			25	LOW	19.61	3.83	23.44	0.221	1.000	Pass
			25	MID	19.66	3.83	23.49	0.223	1.000	Pass
			25	HIGH	19.61	3.83	23.44	0.221	1.000	Pass
			27	LOW	19.57	3.83	23.40	0.219	1.000	Pass
		HCH	1	LOW	21.51	3.83	25.34	0.342	1.000	Pass
			1	MID	21.59	3.83	25.42	0.348	1.000	Pass
			1	HIGH	21.6	3.83	25.43	0.349	1.000	Pass
			25	LOW	20.34	3.83	24.17	0.261	1.000	Pass
			25	MID	20.44	3.83	24.27	0.267	1.000	Pass
			25	HIGH	20.46	3.83	24.29	0.269	1.000	Pass
			50	LOW	21.64	3.83	25.47	0.352	1.000	Pass
		Q16	1	LOW	20.84	3.83	24.67	0.293	1.000	Pass
			1	MID	20.93	3.83	24.76	0.299	1.000	Pass
			1	HIGH	20.99	3.83	24.82	0.303	1.000	Pass
			25	LOW	19.32	3.83	23.15	0.207	1.000	Pass
			25	MID	19.43	3.83	23.26	0.212	1.000	Pass
			25	HIGH	19.46	3.83	23.29	0.213	1.000	Pass
			27	LOW	19.34	3.83	23.17	0.207	1.000	Pass
15	LCH	QPSK	1	LOW	21.68	3.83	25.51	0.356	1.000	Pass
			1	MID	21.86	3.83	25.69	0.371	1.000	Pass
			1	HIGH	21.21	3.83	25.04	0.319	1.000	Pass
			36	LOW	20.61	3.83	24.44	0.278	1.000	Pass
			36	MID	20.61	3.83	24.44	0.278	1.000	Pass
			36	HIGH	20.59	3.83	24.42	0.277	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
		Q16	75	LOW	20.62	3.83	24.45	0.279	1.000	Pass
			1	LOW	20.24	3.83	24.07	0.255	1.000	Pass
			1	MID	20.98	3.83	24.81	0.303	1.000	Pass
			1	HIGH	20.48	3.83	24.31	0.270	1.000	Pass
			27	LOW	19.49	3.83	23.32	0.215	1.000	Pass
	MCH	QPSK	1	LOW	21.36	3.83	25.19	0.330	1.000	Pass
			1	MID	21.8	3.83	25.63	0.366	1.000	Pass
			1	HIGH	21.28	3.83	25.11	0.324	1.000	Pass
			36	LOW	21.66	3.83	25.49	0.354	1.000	Pass
			36	MID	21.65	3.83	25.48	0.353	1.000	Pass
			36	HIGH	21.65	3.83	25.48	0.353	1.000	Pass
			75	LOW	21.65	3.83	25.48	0.353	1.000	Pass
		Q16	1	LOW	20	3.83	23.83	0.242	1.000	Pass
			1	MID	21.15	3.83	24.98	0.315	1.000	Pass
			1	HIGH	20.58	3.83	24.41	0.276	1.000	Pass
			27	LOW	19.56	3.83	23.39	0.218	1.000	Pass
	HCH	QPSK	1	LOW	21.41	3.83	25.24	0.334	1.000	Pass
			1	MID	21.59	3.83	25.42	0.348	1.000	Pass
			1	HIGH	21.12	3.83	24.95	0.313	1.000	Pass
			36	LOW	21.85	3.83	25.68	0.370	1.000	Pass
			36	MID	21.84	3.83	25.67	0.369	1.000	Pass
			36	HIGH	21.83	3.83	25.66	0.368	1.000	Pass
			75	LOW	21.83	3.83	25.66	0.368	1.000	Pass
		Q16	1	LOW	20.2	3.83	24.03	0.253	1.000	Pass
			1	MID	20.83	3.83	24.66	0.292	1.000	Pass
			1	HIGH	20.44	3.83	24.27	0.267	1.000	Pass
			27	LOW	19.31	3.83	23.14	0.206	1.000	Pass
20	LCH	QPSK	1	LOW	21.8	3.83	25.63	0.366	1.000	Pass
			1	MID	21.77	3.83	25.60	0.363	1.000	Pass
			1	HIGH	21.77	3.83	25.60	0.363	1.000	Pass
			50	LOW	20.58	3.83	24.41	0.276	1.000	Pass
			50	MID	20.52	3.83	24.35	0.272	1.000	Pass
			50	HIGH	20.6	3.83	24.43	0.277	1.000	Pass
			100	LOW	20.62	3.83	24.45	0.279	1.000	Pass
		Q16	1	LOW	20.88	3.83	24.71	0.296	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	20.98	3.83	24.81	0.303	1.000	Pass
			1	HIGH	21.04	3.83	24.87	0.307	1.000	Pass
			27	LOW	19.57	3.83	23.40	0.219	1.000	Pass
	MCH	QPSK	1	LOW	21.65	3.83	25.48	0.353	1.000	Pass
			1	MID	21.77	3.83	25.60	0.363	1.000	Pass
			1	HIGH	21.71	3.83	25.54	0.358	1.000	Pass
			50	LOW	21.37	3.83	25.20	0.331	1.000	Pass
			50	MID	21.37	3.83	25.20	0.331	1.000	Pass
			50	HIGH	21.36	3.83	25.19	0.330	1.000	Pass
			100	LOW	21.36	3.83	25.19	0.330	1.000	Pass
		Q16	1	LOW	20.78	3.83	24.61	0.289	1.000	Pass
			1	MID	21.02	3.83	24.85	0.305	1.000	Pass
			1	HIGH	20.94	3.83	24.77	0.300	1.000	Pass
			27	LOW	19.58	3.83	23.41	0.219	1.000	Pass
	HCH	QPSK	1	LOW	21.48	3.83	25.31	0.340	1.000	Pass
			1	MID	21.61	3.83	25.44	0.350	1.000	Pass
			1	HIGH	21.59	3.83	25.42	0.348	1.000	Pass
			50	LOW	21.7	3.83	25.53	0.357	1.000	Pass
			50	MID	21.69	3.83	25.52	0.356	1.000	Pass
			50	HIGH	21.69	3.83	25.52	0.356	1.000	Pass
			100	LOW	21.68	3.83	25.51	0.356	1.000	Pass
		Q16	1	LOW	20.77	3.83	24.60	0.288	1.000	Pass
			1	MID	20.88	3.83	24.71	0.296	1.000	Pass
			1	HIGH	20.96	3.83	24.79	0.301	1.000	Pass
			27	LOW	19.27	3.83	23.10	0.204	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 71											
5	LCH	QPSK	1	LOW	22.75	3.19	1.04	24.15	0.188	2.000	Pass
			1	MID	23.11	3.19	1.04	24.51	0.205	2.000	Pass
			1	HIGH	22.57	3.19	1.04	23.97	0.181	2.000	Pass
			12	LOW	22.06	3.19	1.04	23.46	0.161	2.000	Pass
			12	MID	21.98	3.19	1.04	23.38	0.158	2.000	Pass
			12	HIGH	21.84	3.19	1.04	23.24	0.153	2.000	Pass
			25	LOW	21.93	3.19	1.04	23.33	0.156	2.000	Pass
		Q16	1	LOW	21.89	3.19	1.04	23.29	0.155	2.000	Pass
			1	MID	22.31	3.19	1.04	23.71	0.170	2.000	Pass
			1	HIGH	21.82	3.19	1.04	23.22	0.152	2.000	Pass
			12	LOW	21.11	3.19	1.04	22.51	0.129	2.000	Pass
			12	MID	21.05	3.19	1.04	22.45	0.127	2.000	Pass
			12	HIGH	20.87	3.19	1.04	22.27	0.122	2.000	Pass
			25	LOW	20.94	3.19	1.04	22.34	0.124	2.000	Pass
	MCH	QPSK	1	LOW	22.64	3.19	1.04	24.04	0.184	2.000	Pass
			1	MID	22.49	3.19	1.04	23.89	0.177	2.000	Pass
			1	HIGH	22.64	3.19	1.04	24.04	0.184	2.000	Pass
			12	LOW	21.64	3.19	1.04	23.04	0.146	2.000	Pass
			12	MID	21.45	3.19	1.04	22.85	0.140	2.000	Pass
			12	HIGH	21.66	3.19	1.04	23.06	0.147	2.000	Pass
			25	LOW	21.48	3.19	1.04	22.88	0.141	2.000	Pass
		Q16	1	LOW	21.96	3.19	1.04	23.36	0.157	2.000	Pass
			1	MID	21.87	3.19	1.04	23.27	0.154	2.000	Pass
			1	HIGH	22.03	3.19	1.04	23.43	0.160	2.000	Pass
			12	LOW	20.68	3.19	1.04	22.08	0.117	2.000	Pass
			12	MID	20.49	3.19	1.04	21.89	0.112	2.000	Pass
			12	HIGH	20.77	3.19	1.04	22.17	0.119	2.000	Pass
			25	LOW	20.46	3.19	1.04	21.86	0.111	2.000	Pass
	HCH	QPSK	1	LOW	22.24	3.19	1.04	23.64	0.167	2.000	Pass
			1	MID	22.62	3.19	1.04	24.02	0.183	2.000	Pass
			1	HIGH	22.58	3.19	1.04	23.98	0.181	2.000	Pass
			12	LOW	21.49	3.19	1.04	22.89	0.141	2.000	Pass
			12	MID	21.54	3.19	1.04	22.94	0.143	2.000	Pass
			12	HIGH	21.79	3.19	1.04	23.19	0.151	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 71											
		Q16	25	LOW	21.53	3.19	1.04	22.93	0.142	2.000	Pass
			1	LOW	21.52	3.19	1.04	22.92	0.142	2.000	Pass
			1	MID	21.88	3.19	1.04	23.28	0.154	2.000	Pass
			1	HIGH	21.91	3.19	1.04	23.31	0.155	2.000	Pass
			12	LOW	20.45	3.19	1.04	21.85	0.111	2.000	Pass
			12	MID	20.51	3.19	1.04	21.91	0.112	2.000	Pass
			12	HIGH	20.73	3.19	1.04	22.13	0.118	2.000	Pass
			25	LOW	20.47	3.19	1.04	21.87	0.111	2.000	Pass
10	LCH	QPSK	1	LOW	22.59	3.19	1.04	23.99	0.182	2.000	Pass
			1	MID	22.45	3.19	1.04	23.85	0.176	2.000	Pass
			1	HIGH	21.99	3.19	1.04	23.39	0.158	2.000	Pass
			25	LOW	21.61	3.19	1.04	23.01	0.145	2.000	Pass
			25	MID	21.35	3.19	1.04	22.75	0.136	2.000	Pass
			25	HIGH	21.27	3.19	1.04	22.67	0.134	2.000	Pass
			50	LOW	23.08	3.19	1.04	24.48	0.203	2.000	Pass
		Q16	1	LOW	21.83	3.19	1.04	23.23	0.152	2.000	Pass
			1	MID	21.72	3.19	1.04	23.12	0.149	2.000	Pass
			1	HIGH	21.27	3.19	1.04	22.67	0.134	2.000	Pass
			25	LOW	20.61	3.19	1.04	22.01	0.115	2.000	Pass
			25	MID	20.38	3.19	1.04	21.78	0.109	2.000	Pass
			25	HIGH	20.3	3.19	1.04	21.7	0.107	2.000	Pass
			27	LOW	20.5	3.19	1.04	21.9	0.112	2.000	Pass
	MCH	QPSK	1	LOW	22.36	3.19	1.04	23.76	0.172	2.000	Pass
			1	MID	22.57	3.19	1.04	23.97	0.181	2.000	Pass
			1	HIGH	22.56	3.19	1.04	23.96	0.180	2.000	Pass
			25	LOW	21.38	3.19	1.04	22.78	0.137	2.000	Pass
			25	MID	21.34	3.19	1.04	22.74	0.136	2.000	Pass
			25	HIGH	21.53	3.19	1.04	22.93	0.142	2.000	Pass
			50	LOW	22.47	3.19	1.04	23.87	0.177	2.000	Pass
		Q16	1	LOW	21.57	3.19	1.04	22.97	0.144	2.000	Pass
			1	MID	21.8	3.19	1.04	23.2	0.151	2.000	Pass
			1	HIGH	21.8	3.19	1.04	23.2	0.151	2.000	Pass
			25	LOW	20.38	3.19	1.04	21.78	0.109	2.000	Pass
			25	MID	20.31	3.19	1.04	21.71	0.107	2.000	Pass
			25	HIGH	20.53	3.19	1.04	21.93	0.113	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenn a Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict		
LTE BAND 71													
	HCH	QPSK	27	LOW	20.36	3.19	1.04	21.76	0.109	2.000	Pass		
			1	LOW	22.51	3.19	1.04	23.91	0.178	2.000	Pass		
			1	MID	22.33	3.19	1.04	23.73	0.171	2.000	Pass		
			1	HIGH	22.53	3.19	1.04	23.93	0.179	2.000	Pass		
			25	LOW	21.33	3.19	1.04	22.73	0.136	2.000	Pass		
			25	MID	21.32	3.19	1.04	22.72	0.136	2.000	Pass		
			25	HIGH	21.18	3.19	1.04	22.58	0.131	2.000	Pass		
			50	LOW	23.08	3.19	1.04	24.48	0.203	2.000	Pass		
		Q16	1	LOW	21.63	3.19	1.04	23.03	0.146	2.000	Pass		
			1	MID	21.45	3.19	1.04	22.85	0.140	2.000	Pass		
			1	HIGH	21.68	3.19	1.04	23.08	0.147	2.000	Pass		
			25	LOW	20.4	3.19	1.04	21.8	0.110	2.000	Pass		
			25	MID	20.33	3.19	1.04	21.73	0.108	2.000	Pass		
			25	HIGH	20.18	3.19	1.04	21.58	0.104	2.000	Pass		
			27	LOW	20.36	3.19	1.04	21.76	0.109	2.000	Pass		
15	LCH	QPSK	1	LOW	22.19	3.19	1.04	23.59	0.166	2.000	Pass		
			1	MID	22.25	3.19	1.04	23.65	0.168	2.000	Pass		
			1	HIGH	22.21	3.19	1.04	23.61	0.166	2.000	Pass		
			36	LOW	24.2	3.19	1.04	25.6	0.263	2.000	Pass		
			36	MID	24.18	3.19	1.04	25.58	0.262	2.000	Pass		
			36	HIGH	24.17	3.19	1.04	25.57	0.261	2.000	Pass		
			75	LOW	24.17	3.19	1.04	25.57	0.261	2.000	Pass		
		Q16	1	LOW	21.37	3.19	1.04	22.77	0.137	2.000	Pass		
			1	MID	21.5	3.19	1.04	22.9	0.141	2.000	Pass		
			1	HIGH	20.91	3.19	1.04	22.31	0.123	2.000	Pass		
			27	LOW	20.45	3.19	1.04	21.85	0.111	2.000	Pass		
			MCH	QPSK	1	LOW	21.38	3.19	1.04	22.78	0.137	2.000	Pass
					1	MID	22.54	3.19	1.04	23.94	0.179	2.000	Pass
					1	HIGH	22.12	3.19	1.04	23.52	0.163	2.000	Pass
	36	LOW			22.57	3.19	1.04	23.97	0.181	2.000	Pass		
	36	MID			22.56	3.19	1.04	23.96	0.180	2.000	Pass		
	36	HIGH			22.56	3.19	1.04	23.96	0.180	2.000	Pass		
	75	LOW			22.55	3.19	1.04	23.95	0.180	2.000	Pass		
	Q16	1	LOW	20.76	3.19	1.04	22.16	0.119	2.000	Pass			
		1	MID	21.82	3.19	1.04	23.22	0.152	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 71											
	HCH	QPSK	1	HIGH	21.48	3.19	1.04	22.88	0.141	2.000	Pass
			27	LOW	20.21	3.19	1.04	21.61	0.105	2.000	Pass
			1	LOW	22.15	3.19	1.04	23.55	0.164	2.000	Pass
			1	MID	22.46	3.19	1.04	23.86	0.176	2.000	Pass
			1	HIGH	21.98	3.19	1.04	23.38	0.158	2.000	Pass
			36	LOW	23.1	3.19	1.04	24.5	0.204	2.000	Pass
			36	MID	23.09	3.19	1.04	24.49	0.204	2.000	Pass
			36	HIGH	23.09	3.19	1.04	24.49	0.204	2.000	Pass
			75	LOW	23.09	3.19	1.04	24.49	0.204	2.000	Pass
		Q16	1	LOW	20.89	3.19	1.04	22.29	0.123	2.000	Pass
			1	MID	21.8	3.19	1.04	23.2	0.151	2.000	Pass
			1	HIGH	21.32	3.19	1.04	22.72	0.136	2.000	Pass
			27	LOW	20.4	3.19	1.04	21.8	0.110	2.000	Pass
			27	LOW	20.4	3.19	1.04	21.8	0.110	2.000	Pass
20	LCH	QPSK	1	LOW	22.83	3.19	1.04	24.23	0.192	2.000	Pass
			1	MID	21.94	3.19	1.04	23.34	0.156	2.000	Pass
			1	HIGH	22.7	3.19	1.04	24.1	0.186	2.000	Pass
			50	LOW	24.41	3.19	1.04	25.81	0.276	2.000	Pass
			50	MID	24.39	3.19	1.04	25.79	0.275	2.000	Pass
			50	HIGH	24.38	3.19	1.04	25.78	0.274	2.000	Pass
			100	LOW	24.38	3.19	1.04	25.78	0.274	2.000	Pass
		Q16	1	LOW	22.11	3.19	1.04	23.51	0.163	2.000	Pass
			1	MID	21.24	3.19	1.04	22.64	0.133	2.000	Pass
			1	HIGH	22.02	3.19	1.04	23.42	0.159	2.000	Pass
			27	LOW	20.45	3.19	1.04	21.85	0.111	2.000	Pass
			27	LOW	20.45	3.19	1.04	21.85	0.111	2.000	Pass
	MCH	QPSK	1	LOW	21.93	3.19	1.04	23.33	0.156	2.000	Pass
			1	MID	22.49	3.19	1.04	23.89	0.177	2.000	Pass
			1	HIGH	22.57	3.19	1.04	23.97	0.181	2.000	Pass
			50	LOW	22.86	3.19	1.04	24.26	0.193	2.000	Pass
			50	MID	22.85	3.19	1.04	24.25	0.193	2.000	Pass
			50	HIGH	22.84	3.19	1.04	24.24	0.192	2.000	Pass
			100	LOW	22.84	3.19	1.04	24.24	0.192	2.000	Pass
		Q16	1	LOW	21.14	3.19	1.04	22.54	0.130	2.000	Pass
			1	MID	21.84	3.19	1.04	23.24	0.153	2.000	Pass
			1	HIGH	21.83	3.19	1.04	23.23	0.152	2.000	Pass
			27	LOW	19.94	3.19	1.04	21.34	0.099	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 71											
	HCH	QPSK	1	LOW	22.58	3.19	1.04	23.98	0.181	2.000	Pass
			1	MID	22.49	3.19	1.04	23.89	0.177	2.000	Pass
			1	HIGH	22.5	3.19	1.04	23.9	0.178	2.000	Pass
			50	LOW	23.1	3.19	1.04	24.5	0.204	2.000	Pass
			50	MID	23.1	3.19	1.04	24.5	0.204	2.000	Pass
			50	HIGH	23.1	3.19	1.04	24.5	0.204	2.000	Pass
			100	LOW	23.1	3.19	1.04	24.5	0.204	2.000	Pass
		Q16	1	LOW	21.93	3.19	1.04	23.33	0.156	2.000	Pass
			1	MID	21.94	3.19	1.04	23.34	0.156	2.000	Pass
			1	HIGH	21.92	3.19	1.04	23.32	0.156	2.000	Pass
			27	LOW	20.45	3.19	1.04	21.85	0.111	2.000	Pass