

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	21.16	4	25.16	0.328	2.000	Pass
			1	Mid	21.22	4	25.22	0.333	2.000	Pass
			1	High	21.3	4	25.30	0.339	2.000	Pass
			3	Low	21.18	4	25.18	0.330	2.000	Pass
			3	Mid	21.2	4	25.20	0.331	2.000	Pass
			3	High	21.23	4	25.23	0.333	2.000	Pass
			6	Low	20.6	4	24.60	0.288	2.000	Pass
		Q16	1	Low	20.69	4	24.69	0.294	2.000	Pass
			1	Mid	20.65	4	24.65	0.292	2.000	Pass
			1	High	20.76	4	24.76	0.299	2.000	Pass
			3	Low	20.63	4	24.63	0.290	2.000	Pass
			3	Mid	20.66	4	24.66	0.292	2.000	Pass
			3	High	20.67	4	24.67	0.293	2.000	Pass
			6	Low	19.95	4	23.95	0.248	2.000	Pass
	MCH	QPSK	1	Low	21.76	4	25.76	0.377	2.000	Pass
			1	Mid	21.79	4	25.79	0.379	2.000	Pass
			1	High	21.76	4	25.76	0.377	2.000	Pass
			3	Low	21.72	4	25.72	0.373	2.000	Pass
			3	Mid	21.72	4	25.72	0.373	2.000	Pass
			3	High	21.71	4	25.71	0.372	2.000	Pass
			6	Low	20.95	4	24.95	0.313	2.000	Pass
		Q16	1	Low	21.03	4	25.03	0.318	2.000	Pass
			1	Mid	21.06	4	25.06	0.321	2.000	Pass
			1	High	21.06	4	25.06	0.321	2.000	Pass
			3	Low	20.92	4	24.92	0.310	2.000	Pass
			3	Mid	20.92	4	24.92	0.310	2.000	Pass
			3	High	20.9	4	24.90	0.309	2.000	Pass
			6	Low	20.01	4	24.01	0.252	2.000	Pass
	HCH	QPSK	1	Low	21.3	4	25.30	0.339	2.000	Pass
			1	Mid	21.3	4	25.30	0.339	2.000	Pass
			1	High	21.37	4	25.37	0.344	2.000	Pass
			3	Low	21.28	4	25.28	0.337	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 2										
			3	Mid	21.28	4	25.28	0.337	2.000	Pass
			3	High	21.33	4	25.33	0.341	2.000	Pass
			6	Low	20.73	4	24.73	0.297	2.000	Pass
		Q16	1	Low	20.43	4	24.43	0.277	2.000	Pass
			1	Mid	20.43	4	24.43	0.277	2.000	Pass
			1	High	20.5	4	24.50	0.282	2.000	Pass
			3	Low	20.73	4	24.73	0.297	2.000	Pass
			3	Mid	20.74	4	24.74	0.298	2.000	Pass
			3	High	20.76	4	24.76	0.299	2.000	Pass
			6	Low	19.77	4	23.77	0.238	2.000	Pass
3	LCH	QPSK	1	Low	21.09	4	25.09	0.323	2.000	Pass
			1	Mid	21.35	4	25.35	0.343	2.000	Pass
			1	High	21.3	4	25.30	0.339	2.000	Pass
			8	Low	20.57	4	24.57	0.286	2.000	Pass
			8	Mid	20.63	4	24.63	0.290	2.000	Pass
			8	High	20.69	4	24.69	0.294	2.000	Pass
			15	Low	20.68	4	24.68	0.294	2.000	Pass
		Q16	1	Low	20.7	4	24.70	0.295	2.000	Pass
			1	Mid	20.93	4	24.93	0.311	2.000	Pass
			1	High	20.87	4	24.87	0.307	2.000	Pass
			8	Low	19.93	4	23.93	0.247	2.000	Pass
			8	Mid	20.01	4	24.01	0.252	2.000	Pass
			8	High	20.03	4	24.03	0.253	2.000	Pass
			15	Low	19.89	4	23.89	0.245	2.000	Pass
	MCH	QPSK	1	Low	21.66	4	25.66	0.368	2.000	Pass
			1	Mid	21.81	4	25.81	0.381	2.000	Pass
			1	High	21.69	4	25.69	0.371	2.000	Pass
			8	Low	20.97	4	24.97	0.314	2.000	Pass
			8	Mid	21.02	4	25.02	0.318	2.000	Pass
			8	High	21.01	4	25.01	0.317	2.000	Pass
			15	Low	20.96	4	24.96	0.313	2.000	Pass
		Q16	1	Low	20.93	4	24.93	0.311	2.000	Pass
			1	Mid	21.13	4	25.13	0.326	2.000	Pass
			1	High	20.97	4	24.97	0.314	2.000	Pass
			8	Low	20.04	4	24.04	0.254	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	20.1	4	24.10	0.257	2.000	Pass
			8	High	20.1	4	24.10	0.257	2.000	Pass
			15	Low	19.99	4	23.99	0.251	2.000	Pass
	HCH	QPSK	1	Low	21.27	4	25.27	0.337	2.000	Pass
			1	Mid	21.34	4	25.34	0.342	2.000	Pass
			1	High	21.29	4	25.29	0.338	2.000	Pass
			8	Low	20.72	4	24.72	0.296	2.000	Pass
			8	Mid	20.74	4	24.74	0.298	2.000	Pass
			8	High	20.72	4	24.72	0.296	2.000	Pass
			15	Low	20.7	4	24.70	0.295	2.000	Pass
		Q16	1	Low	20.39	4	24.39	0.275	2.000	Pass
			1	Mid	20.51	4	24.51	0.282	2.000	Pass
			1	High	20.41	4	24.41	0.276	2.000	Pass
			8	Low	19.83	4	23.83	0.242	2.000	Pass
			8	Mid	19.87	4	23.87	0.244	2.000	Pass
			8	High	19.84	4	23.84	0.242	2.000	Pass
			15	Low	19.81	4	23.81	0.240	2.000	Pass
5	LCH	QPSK	1	Low	21.2	4	25.20	0.331	2.000	Pass
			1	Mid	21.4	4	25.40	0.347	2.000	Pass
			1	High	21.58	4	25.58	0.361	2.000	Pass
			12	Low	20.7	4	24.70	0.295	2.000	Pass
			12	Mid	20.74	4	24.74	0.298	2.000	Pass
			12	High	20.81	4	24.81	0.303	2.000	Pass
			25	Low	20.75	4	24.75	0.299	2.000	Pass
		Q16	1	Low	20.86	4	24.86	0.306	2.000	Pass
			1	Mid	20.98	4	24.98	0.315	2.000	Pass
			1	High	21.16	4	25.16	0.328	2.000	Pass
			12	Low	20.02	4	24.02	0.252	2.000	Pass
			12	Mid	20.03	4	24.03	0.253	2.000	Pass
			12	High	20.08	4	24.08	0.256	2.000	Pass
			25	Low	20.08	4	24.08	0.256	2.000	Pass
	MCH	QPSK	1	Low	21.8	4	25.80	0.380	2.000	Pass
			1	Mid	21.71	4	25.71	0.372	2.000	Pass
			1	High	21.79	4	25.79	0.379	2.000	Pass
			12	Low	21.08	4	25.08	0.322	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										
			12	Mid	21.09	4	25.09	0.323	2.000	Pass
			12	High	21.14	4	25.14	0.327	2.000	Pass
			25	Low	21.13	4	25.13	0.326	2.000	Pass
		Q16	1	Low	21.28	4	25.28	0.337	2.000	Pass
			1	Mid	21.17	4	25.17	0.329	2.000	Pass
			1	High	21.3	4	25.30	0.339	2.000	Pass
			12	Low	20.12	4	24.12	0.258	2.000	Pass
			12	Mid	20.13	4	24.13	0.259	2.000	Pass
			12	High	20.18	4	24.18	0.262	2.000	Pass
			25	Low	20.18	4	24.18	0.262	2.000	Pass
	HCH	QPSK	1	Low	21.48	4	25.48	0.353	2.000	Pass
			1	Mid	21.36	4	25.36	0.344	2.000	Pass
			1	High	21.45	4	25.45	0.351	2.000	Pass
			12	Low	20.79	4	24.79	0.301	2.000	Pass
			12	Mid	20.74	4	24.74	0.298	2.000	Pass
			12	High	20.74	4	24.74	0.298	2.000	Pass
			25	Low	20.76	4	24.76	0.299	2.000	Pass
		Q16	1	Low	21.02	4	25.02	0.318	2.000	Pass
			1	Mid	20.91	4	24.91	0.310	2.000	Pass
			1	High	21.04	4	25.04	0.319	2.000	Pass
			12	Low	19.9	4	23.90	0.245	2.000	Pass
			12	Mid	19.87	4	23.87	0.244	2.000	Pass
			12	High	19.92	4	23.92	0.247	2.000	Pass
			25	Low	19.96	4	23.96	0.249	2.000	Pass
10	LCH	QPSK	1	Low	21.21	4	25.21	0.332	2.000	Pass
			1	Mid	21.52	4	25.52	0.356	2.000	Pass
			1	High	21.68	4	25.68	0.370	2.000	Pass
			25	Low	20.73	4	24.73	0.297	2.000	Pass
			25	Mid	20.77	4	24.77	0.300	2.000	Pass
			25	High	20.86	4	24.86	0.306	2.000	Pass
			50	Low	20.83	4	24.83	0.304	2.000	Pass
		Q16	1	Low	20.89	4	24.89	0.308	2.000	Pass
			1	Mid	21.07	4	25.07	0.321	2.000	Pass
			1	High	21.19	4	25.19	0.330	2.000	Pass
			25	Low	20.1	4	24.10	0.257	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	20.09	4	24.09	0.256	2.000	Pass
			25	High	20.15	4	24.15	0.260	2.000	Pass
			50	Low	20.01	4	24.01	0.252	2.000	Pass
	MCH	QPSK	1	Low	21.71	4	25.71	0.372	2.000	Pass
			1	Mid	21.76	4	25.76	0.377	2.000	Pass
			1	High	21.81	4	25.81	0.381	2.000	Pass
			25	Low	21.05	4	25.05	0.320	2.000	Pass
			25	Mid	21.06	4	25.06	0.321	2.000	Pass
			25	High	21.13	4	25.13	0.326	2.000	Pass
			50	Low	21.08	4	25.08	0.322	2.000	Pass
		Q16	1	Low	21.07	4	25.07	0.321	2.000	Pass
			1	Mid	21.11	4	25.11	0.324	2.000	Pass
			1	High	21.2	4	25.20	0.331	2.000	Pass
			25	Low	20.13	4	24.13	0.259	2.000	Pass
			25	Mid	20.16	4	24.16	0.261	2.000	Pass
			25	High	20.24	4	24.24	0.265	2.000	Pass
			50	Low	20.11	4	24.11	0.258	2.000	Pass
	HCH	QPSK	1	Low	21.44	4	25.44	0.350	2.000	Pass
			1	Mid	21.26	4	25.26	0.336	2.000	Pass
			1	High	21.26	4	25.26	0.336	2.000	Pass
			25	Low	20.71	4	24.71	0.296	2.000	Pass
			25	Mid	20.66	4	24.66	0.292	2.000	Pass
			25	High	20.66	4	24.66	0.292	2.000	Pass
			50	Low	20.67	4	24.67	0.293	2.000	Pass
		Q16	1	Low	20.43	4	24.43	0.277	2.000	Pass
			1	Mid	20.36	4	24.36	0.273	2.000	Pass
			1	High	20.42	4	24.42	0.277	2.000	Pass
			25	Low	19.67	4	23.67	0.233	2.000	Pass
			25	Mid	19.69	4	23.69	0.234	2.000	Pass
			25	High	19.8	4	23.80	0.240	2.000	Pass
			50	Low	19.75	4	23.75	0.237	2.000	Pass
15	LCH	QPSK	1	Low	21.04	4	25.04	0.319	2.000	Pass
			1	Mid	21.51	4	25.51	0.356	2.000	Pass
			1	High	21.36	4	25.36	0.344	2.000	Pass
			36	Low	20.72	4	24.72	0.296	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										
			36	Mid	20.92	4	24.92	0.310	2.000	Pass
			36	High	20.86	4	24.86	0.306	2.000	Pass
			75	Low	20.86	4	24.86	0.306	2.000	Pass
		Q16	1	Low	20.66	4	24.66	0.292	2.000	Pass
			1	Mid	21.03	4	25.03	0.318	2.000	Pass
			1	High	20.79	4	24.79	0.301	2.000	Pass
			75	Low	19.95	4	23.95	0.248	2.000	Pass
	MCH	QPSK	1	Low	21.41	4	25.41	0.348	2.000	Pass
			1	Mid	21.71	4	25.71	0.372	2.000	Pass
			1	High	21.61	4	25.61	0.364	2.000	Pass
			36	Low	20.92	4	24.92	0.310	2.000	Pass
			36	Mid	21.12	4	25.12	0.325	2.000	Pass
			36	High	21.1	4	25.10	0.324	2.000	Pass
			75	Low	21.03	4	25.03	0.318	2.000	Pass
		Q16	1	Low	20.69	4	24.69	0.294	2.000	Pass
			1	Mid	21.11	4	25.11	0.324	2.000	Pass
			1	High	20.99	4	24.99	0.316	2.000	Pass
			75	Low	19.94	4	23.94	0.248	2.000	Pass
	HCH	QPSK	1	Low	21.47	4	25.47	0.352	2.000	Pass
			1	Mid	21.43	4	25.43	0.349	2.000	Pass
			1	High	21.04	4	25.04	0.319	2.000	Pass
			36	Low	20.7	4	24.70	0.295	2.000	Pass
			36	Mid	20.73	4	24.73	0.297	2.000	Pass
			36	High	20.66	4	24.66	0.292	2.000	Pass
			75	Low	20.7	4	24.70	0.295	2.000	Pass
		Q16	1	Low	20.5	4	24.50	0.282	2.000	Pass
			1	Mid	20.65	4	24.65	0.292	2.000	Pass
			1	High	20.37	4	24.37	0.274	2.000	Pass
			75	Low	19.67	4	23.67	0.233	2.000	Pass
20	LCH	QPSK	1	Low	21.09	4	25.09	0.323	2.000	Pass
			1	Mid	21.45	4	25.45	0.351	2.000	Pass
			1	High	21.31	4	25.31	0.340	2.000	Pass
			50	Low	20.74	4	24.74	0.298	2.000	Pass
			50	Mid	20.85	4	24.85	0.305	2.000	Pass
			50	High	20.68	4	24.68	0.294	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	20.81	4	24.81	0.303	2.000	Pass
			1	Low	20.67	4	24.67	0.293	2.000	Pass
			1	Mid	20.88	4	24.88	0.308	2.000	Pass
			1	High	20.68	4	24.68	0.294	2.000	Pass
			100	Low	19.85	4	23.85	0.243	2.000	Pass
	MCH	QPSK	1	Low	21.33	4	25.33	0.341	2.000	Pass
			1	Mid	21.62	4	25.62	0.365	2.000	Pass
			1	High	21.48	4	25.48	0.353	2.000	Pass
			50	Low	20.9	4	24.90	0.309	2.000	Pass
			50	Mid	21.11	4	25.11	0.324	2.000	Pass
			50	High	21.07	4	25.07	0.321	2.000	Pass
			100	Low	21	4	25.00	0.316	2.000	Pass
		Q16	1	Low	21.05	4	25.05	0.320	2.000	Pass
			1	Mid	21.42	4	25.42	0.348	2.000	Pass
			1	High	21.26	4	25.26	0.336	2.000	Pass
			100	Low	19.73	4	23.73	0.236	2.000	Pass
	HCH	QPSK	1	Low	21.51	4	25.51	0.356	2.000	Pass
			1	Mid	21.36	4	25.36	0.344	2.000	Pass
			1	High	21.01	4	25.01	0.317	2.000	Pass
			50	Low	20.8	4	24.80	0.302	2.000	Pass
			50	Mid	20.85	4	24.85	0.305	2.000	Pass
			50	High	20.69	4	24.69	0.294	2.000	Pass
			100	Low	20.76	4	24.76	0.299	2.000	Pass
		Q16	1	Low	21.09	4	25.09	0.323	2.000	Pass
			1	Mid	21.01	4	25.01	0.317	2.000	Pass
			1	High	20.73	4	24.73	0.297	2.000	Pass
			100	Low	19.96	4	23.96	0.249	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
1.4	LCH	QPSK	1	Low	20.71	4	24.71	0.296	1.000	Pass
			1	Mid	20.77	4	24.77	0.300	1.000	Pass
			1	High	20.79	4	24.79	0.301	1.000	Pass
			3	Low	20.74	4	24.74	0.298	1.000	Pass
			3	Mid	20.73	4	24.73	0.297	1.000	Pass
			3	High	20.72	4	24.72	0.296	1.000	Pass
		Q16	6	Low	20.22	4	24.22	0.264	1.000	Pass
			1	Low	20.33	4	24.33	0.271	1.000	Pass
			1	Mid	20.34	4	24.34	0.272	1.000	Pass
			1	High	20.35	4	24.35	0.272	1.000	Pass
			3	Low	20.25	4	24.25	0.266	1.000	Pass
			3	Mid	20.26	4	24.26	0.267	1.000	Pass
			3	High	20.25	4	24.25	0.266	1.000	Pass
			6	Low	19.7	4	23.70	0.234	1.000	Pass
	MCH	QPSK	1	Low	21.24	4	25.24	0.334	1.000	Pass
			1	Mid	21.29	4	25.29	0.338	1.000	Pass
			1	High	21.27	4	25.27	0.337	1.000	Pass
			3	Low	21.19	4	25.19	0.330	1.000	Pass
			3	Mid	21.21	4	25.21	0.332	1.000	Pass
			3	High	21.18	4	25.18	0.330	1.000	Pass
		Q16	6	Low	20.74	4	24.74	0.298	1.000	Pass
			1	Low	20.82	4	24.82	0.303	1.000	Pass
			1	Mid	20.85	4	24.85	0.305	1.000	Pass
			1	High	20.82	4	24.82	0.303	1.000	Pass
			3	Low	20.74	4	24.74	0.298	1.000	Pass
			3	Mid	20.74	4	24.74	0.298	1.000	Pass
			3	High	20.7	4	24.70	0.295	1.000	Pass
			6	Low	19.42	4	23.42	0.220	1.000	Pass
	HCH	QPSK	1	Low	21.16	4	25.16	0.328	1.000	Pass
			1	Mid	21.21	4	25.21	0.332	1.000	Pass
			1	High	21.19	4	25.19	0.330	1.000	Pass
			3	Low	21.15	4	25.15	0.327	1.000	Pass
			3	Mid	21.15	4	25.15	0.327	1.000	Pass
			3	High	21.13	4	25.13	0.326	1.000	Pass
			6	Low	20.63	4	24.63	0.290	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
3		Q16	1	Low	20.4	4	24.40	0.275	1.000	Pass
			1	Mid	20.43	4	24.43	0.277	1.000	Pass
			1	High	20.42	4	24.42	0.277	1.000	Pass
			3	Low	20.66	4	24.66	0.292	1.000	Pass
			3	Mid	20.67	4	24.67	0.293	1.000	Pass
			3	High	19.87	4	23.87	0.244	1.000	Pass
			6	Low	19.62	4	23.62	0.230	1.000	Pass
	LCH	QPSK	1	Low	19.85	4	23.85	0.243	1.000	Pass
			1	Mid	20.11	4	24.11	0.258	1.000	Pass
			1	High	20.01	4	24.01	0.252	1.000	Pass
			8	Low	19.44	4	23.44	0.221	1.000	Pass
			8	Mid	19.42	4	23.42	0.220	1.000	Pass
			8	High	19.37	4	23.37	0.217	1.000	Pass
			15	Low	19.37	4	23.37	0.217	1.000	Pass
		Q16	1	Low	19.55	4	23.55	0.226	1.000	Pass
			1	Mid	19.73	4	23.73	0.236	1.000	Pass
			1	High	19.64	4	23.64	0.231	1.000	Pass
			8	Low	18.88	4	22.88	0.194	1.000	Pass
			8	Mid	19.03	4	23.03	0.201	1.000	Pass
			8	High	18.97	4	22.97	0.198	1.000	Pass
			15	Low	18.95	4	22.95	0.197	1.000	Pass
	MCH	QPSK	1	Low	20.33	4	24.33	0.271	1.000	Pass
			1	Mid	20.42	4	24.42	0.277	1.000	Pass
			1	High	20.26	4	24.26	0.267	1.000	Pass
			8	Low	19.88	4	23.88	0.244	1.000	Pass
			8	Mid	19.88	4	23.88	0.244	1.000	Pass
			8	High	19.94	4	23.94	0.248	1.000	Pass
			15	Low	19.9	4	23.90	0.245	1.000	Pass
		Q16	1	Low	19.98	4	23.98	0.250	1.000	Pass
			1	Mid	20.11	4	24.11	0.258	1.000	Pass
			1	High	19.98	4	23.98	0.250	1.000	Pass
			8	Low	19.36	4	23.36	0.217	1.000	Pass
			8	Mid	19.4	4	23.40	0.219	1.000	Pass
			8	High	19.33	4	23.33	0.215	1.000	Pass
			15	Low	19.3	4	23.30	0.214	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	1	Low	20.09	4	24.09	0.256	1.000	Pass
			1	Mid	20.21	4	24.21	0.264	1.000	Pass
			1	High	20.14	4	24.14	0.259	1.000	Pass
			8	Low	19.57	4	23.57	0.228	1.000	Pass
			8	Mid	19.63	4	23.63	0.231	1.000	Pass
			8	High	19.61	4	23.61	0.230	1.000	Pass
			15	Low	19.58	4	23.58	0.228	1.000	Pass
		Q16	1	Low	19.36	4	23.36	0.217	1.000	Pass
			1	Mid	19.44	4	23.44	0.221	1.000	Pass
			1	High	19.37	4	23.37	0.217	1.000	Pass
			8	Low	19.11	4	23.11	0.205	1.000	Pass
			8	Mid	19.14	4	23.14	0.206	1.000	Pass
			8	High	19.13	4	23.13	0.206	1.000	Pass
			15	Low	19.09	4	23.09	0.204	1.000	Pass
5	LCH	QPSK	1	Low	20.04	4	24.04	0.254	1.000	Pass
			1	Mid	19.75	4	23.75	0.237	1.000	Pass
			1	High	19.89	4	23.89	0.245	1.000	Pass
			12	Low	19.19	4	23.19	0.208	1.000	Pass
			12	Mid	19.15	4	23.15	0.207	1.000	Pass
			12	High	19.14	4	23.14	0.206	1.000	Pass
			25	Low	19.54	4	23.54	0.226	1.000	Pass
		Q16	1	Low	19.81	4	23.81	0.240	1.000	Pass
			1	Mid	19.78	4	23.78	0.239	1.000	Pass
			1	High	19.95	4	23.95	0.248	1.000	Pass
			12	Low	19.09	4	23.09	0.204	1.000	Pass
			12	Mid	19.1	4	23.10	0.204	1.000	Pass
			12	High	19.17	4	23.17	0.207	1.000	Pass
			25	Low	19.15	4	23.15	0.207	1.000	Pass
	MCH	QPSK	1	Low	20.48	4	24.48	0.281	1.000	Pass
			1	Mid	20.37	4	24.37	0.274	1.000	Pass
			1	High	20.4	4	24.40	0.275	1.000	Pass
			12	Low	19.91	4	23.91	0.246	1.000	Pass
			12	Mid	19.88	4	23.88	0.244	1.000	Pass
			12	High	19.88	4	23.88	0.244	1.000	Pass
			25	Low	19.88	4	23.88	0.244	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	1	Low	20.14	4	24.14	0.259	1.000	Pass
			1	Mid	20.04	4	24.04	0.254	1.000	Pass
			1	High	20.16	4	24.16	0.261	1.000	Pass
			12	Low	19.35	4	23.35	0.216	1.000	Pass
			12	Mid	19.48	4	23.48	0.223	1.000	Pass
			12	High	19.4	4	23.40	0.219	1.000	Pass
			25	Low	19.53	4	23.53	0.225	1.000	Pass
	HCH	QPSK	1	Low	20.45	4	24.45	0.279	1.000	Pass
			1	Mid	20.38	4	24.38	0.274	1.000	Pass
			1	High	20.49	4	24.49	0.281	1.000	Pass
			12	Low	19.87	4	23.87	0.244	1.000	Pass
			12	Mid	19.91	4	23.91	0.246	1.000	Pass
			12	High	19.88	4	23.88	0.244	1.000	Pass
			25	Low	19.86	4	23.86	0.243	1.000	Pass
		Q16	1	Low	20.21	4	24.21	0.264	1.000	Pass
			1	Mid	20.13	4	24.13	0.259	1.000	Pass
			1	High	20.26	4	24.26	0.267	1.000	Pass
			12	Low	19.49	4	23.49	0.223	1.000	Pass
			12	Mid	19.45	4	23.45	0.221	1.000	Pass
			12	High	19.5	4	23.50	0.224	1.000	Pass
			25	Low	19.5	4	23.50	0.224	1.000	Pass
10	LCH	QPSK	1	Low	20	4	24.00	0.251	1.000	Pass
			1	Mid	20.09	4	24.09	0.256	1.000	Pass
			1	High	20.52	4	24.52	0.283	1.000	Pass
			25	Low	19.53	4	23.53	0.225	1.000	Pass
			25	Mid	19.61	4	23.61	0.230	1.000	Pass
			25	High	19.79	4	23.79	0.239	1.000	Pass
			50	Low	19.65	4	23.65	0.232	1.000	Pass
		Q16	1	Low	19.78	4	23.78	0.239	1.000	Pass
			1	Mid	19.83	4	23.83	0.242	1.000	Pass
			1	High	20.17	4	24.17	0.261	1.000	Pass
			25	Low	19.09	4	23.09	0.204	1.000	Pass
			25	Mid	19.16	4	23.16	0.207	1.000	Pass
			25	High	19.34	4	23.34	0.216	1.000	Pass
			50	Low	19.07	4	23.07	0.203	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
	MCH	QPSK	1	Low	20.71	4	24.71	0.296	1.000	Pass
			1	Mid	20.66	4	24.66	0.292	1.000	Pass
			1	High	20.62	4	24.62	0.290	1.000	Pass
			25	Low	20.14	4	24.14	0.259	1.000	Pass
			25	Mid	20.12	4	24.12	0.258	1.000	Pass
			25	High	20.19	4	24.19	0.262	1.000	Pass
			50	Low	20.14	4	24.14	0.259	1.000	Pass
		Q16	1	Low	20.44	4	24.44	0.278	1.000	Pass
			1	Mid	20.37	4	24.37	0.274	1.000	Pass
			1	High	20.34	4	24.34	0.272	1.000	Pass
			25	Low	19.73	4	23.73	0.236	1.000	Pass
			25	Mid	19.73	4	23.73	0.236	1.000	Pass
			25	High	19.71	4	23.71	0.235	1.000	Pass
			50	Low	19.72	4	23.72	0.236	1.000	Pass
	HCH	QPSK	1	Low	20.44	4	24.44	0.278	1.000	Pass
			1	Mid	20.5	4	24.50	0.282	1.000	Pass
			1	High	20.61	4	24.61	0.289	1.000	Pass
			25	Low	19.93	4	23.93	0.247	1.000	Pass
			25	Mid	19.92	4	23.92	0.247	1.000	Pass
			25	High	20.03	4	24.03	0.253	1.000	Pass
			50	Low	20.02	4	24.02	0.252	1.000	Pass
		Q16	1	Low	19.8	4	23.80	0.240	1.000	Pass
			1	Mid	19.8	4	23.80	0.240	1.000	Pass
			1	High	19.9	4	23.90	0.245	1.000	Pass
			25	Low	19.48	4	23.48	0.223	1.000	Pass
			25	Mid	19.48	4	23.48	0.223	1.000	Pass
			25	High	19.51	4	23.51	0.224	1.000	Pass
			50	Low	19.52	4	23.52	0.225	1.000	Pass
15	LCH	QPSK	1	Low	19.75	4	23.75	0.237	1.000	Pass
			1	Mid	20.27	4	24.27	0.267	1.000	Pass
			1	High	20.41	4	24.41	0.276	1.000	Pass
			36	Low	19.4	4	23.40	0.219	1.000	Pass
			36	Mid	19.62	4	23.62	0.230	1.000	Pass
			36	High	19.78	4	23.78	0.239	1.000	Pass
			75	Low	19.62	4	23.62	0.230	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 4										
		Q16	1	Low	19.45	4	23.45	0.221	1.000	Pass
			1	Mid	19.91	4	23.91	0.246	1.000	Pass
			1	High	20.07	4	24.07	0.255	1.000	Pass
			75	Low	18.99	4	22.99	0.199	1.000	Pass
	MCH	QPSK	1	Low	20.28	4	24.28	0.268	1.000	Pass
			1	Mid	20.43	4	24.43	0.277	1.000	Pass
			1	High	20.37	4	24.37	0.274	1.000	Pass
			36	Low	19.94	4	23.94	0.248	1.000	Pass
			36	Mid	19.94	4	23.94	0.248	1.000	Pass
			36	High	19.88	4	23.88	0.244	1.000	Pass
			75	Low	19.89	4	23.89	0.245	1.000	Pass
		Q16	1	Low	19.93	4	23.93	0.247	1.000	Pass
			1	Mid	20.1	4	24.10	0.257	1.000	Pass
			1	High	20.05	4	24.05	0.254	1.000	Pass
			75	Low	19.42	4	23.42	0.220	1.000	Pass
	HCH	QPSK	1	Low	20.21	4	24.21	0.264	1.000	Pass
			1	Mid	20.47	4	24.47	0.280	1.000	Pass
			1	High	20.43	4	24.43	0.277	1.000	Pass
			36	Low	19.84	4	23.84	0.242	1.000	Pass
			36	Mid	19.9	4	23.90	0.245	1.000	Pass
			36	High	19.93	4	23.93	0.247	1.000	Pass
			75	Low	19.91	4	23.91	0.246	1.000	Pass
		Q16	1	Low	19.82	4	23.82	0.241	1.000	Pass
			1	Mid	19.93	4	23.93	0.247	1.000	Pass
			1	High	19.88	4	23.88	0.244	1.000	Pass
			75	Low	19.31	4	23.31	0.214	1.000	Pass
20	LCH	QPSK	1	Low	19.67	4	23.67	0.233	1.000	Pass
			1	Mid	20.22	4	24.22	0.264	1.000	Pass
			1	High	20.44	4	24.44	0.278	1.000	Pass
			50	Low	19.58	4	23.58	0.228	1.000	Pass
			50	Mid	19.8	4	23.80	0.240	1.000	Pass
			50	High	19.92	4	23.92	0.247	1.000	Pass
			100	Low	19.81	4	23.81	0.240	1.000	Pass
		Q16	1	Low	19.61	4	23.61	0.230	1.000	Pass
			1	Mid	19.99	4	23.99	0.251	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	High	20.19	4	24.19	0.262	1.000	Pass
			100	Low	19.02	4	23.02	0.200	1.000	Pass
	MCH	QPSK	1	Low	20.25	4	24.25	0.266	1.000	Pass
			1	Mid	20.33	4	24.33	0.271	1.000	Pass
			1	High	20.16	4	24.16	0.261	1.000	Pass
			50	Low	19.93	4	23.93	0.247	1.000	Pass
			50	Mid	19.94	4	23.94	0.248	1.000	Pass
			50	High	19.89	4	23.89	0.245	1.000	Pass
			100	Low	19.9	4	23.90	0.245	1.000	Pass
		Q16	1	Low	20.2	4	24.20	0.263	1.000	Pass
			1	Mid	20.29	4	24.29	0.269	1.000	Pass
			1	High	20.15	4	24.15	0.260	1.000	Pass
			100	Low	19.37	4	23.37	0.217	1.000	Pass
	HCH	QPSK	1	Low	20.24	4	24.24	0.265	1.000	Pass
			1	Mid	20.26	4	24.26	0.267	1.000	Pass
			1	High	20.25	4	24.25	0.266	1.000	Pass
			50	Low	19.69	4	23.69	0.234	1.000	Pass
			50	Mid	19.77	4	23.77	0.238	1.000	Pass
			50	High	19.75	4	23.75	0.237	1.000	Pass
			100	Low	19.76	4	23.76	0.238	1.000	Pass
		Q16	1	Low	20	4	24.00	0.251	1.000	Pass
			1	Mid	20.01	4	24.01	0.252	1.000	Pass
			1	High	20.01	4	24.01	0.252	1.000	Pass
			100	Low	19.29	4	23.29	0.213	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
1.4	LCH	QPSK	1	Low	21.29	6	3.85	25.14	0.327	7.000	Pass
			1	Mid	21.26	6	3.85	25.11	0.324	7.000	Pass
			1	High	21.22	6	3.85	25.07	0.321	7.000	Pass
			3	Low	21.27	6	3.85	25.12	0.325	7.000	Pass
			3	Mid	21.23	6	3.85	25.08	0.322	7.000	Pass
			3	High	21.21	6	3.85	25.06	0.321	7.000	Pass
			6	Low	20.66	6	3.85	24.51	0.282	7.000	Pass
		Q16	1	Low	20.75	6	3.85	24.60	0.288	7.000	Pass
			1	Mid	20.72	6	3.85	24.57	0.286	7.000	Pass
			1	High	20.68	6	3.85	24.53	0.284	7.000	Pass
			3	Low	20.64	6	3.85	24.49	0.281	7.000	Pass
			3	Mid	20.64	6	3.85	24.49	0.281	7.000	Pass
			3	High	20.63	6	3.85	24.48	0.281	7.000	Pass
			6	Low	20.17	6	3.85	24.02	0.252	7.000	Pass
	MCH	QPSK	1	Low	21.37	6	3.85	25.22	0.333	7.000	Pass
			1	Mid	21.39	6	3.85	25.24	0.334	7.000	Pass
			1	High	21.36	6	3.85	25.21	0.332	7.000	Pass
			3	Low	21.35	6	3.85	25.20	0.331	7.000	Pass
			3	Mid	21.35	6	3.85	25.20	0.331	7.000	Pass
			3	High	21.35	6	3.85	25.20	0.331	7.000	Pass
			6	Low	20.85	6	3.85	24.70	0.295	7.000	Pass
		Q16	1	Low	20.9	6	3.85	24.75	0.299	7.000	Pass
			1	Mid	20.92	6	3.85	24.77	0.300	7.000	Pass
			1	High	20.91	6	3.85	24.76	0.299	7.000	Pass
			3	Low	20.81	6	3.85	24.66	0.292	7.000	Pass
			3	Mid	20.79	6	3.85	24.64	0.291	7.000	Pass
			3	High	20.76	6	3.85	24.61	0.289	7.000	Pass
			6	Low	20.22	6	3.85	24.07	0.255	7.000	Pass
	HCH	QPSK	1	Low	21.15	6	3.85	25.00	0.316	7.000	Pass
			1	Mid	21.13	6	3.85	24.98	0.315	7.000	Pass
			1	High	20.96	6	3.85	24.81	0.303	7.000	Pass
			3	Low	21.09	6	3.85	24.94	0.312	7.000	Pass
			3	Mid	21.09	6	3.85	24.94	0.312	7.000	Pass
			3	High	21.01	6	3.85	24.86	0.306	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	20.61	6	3.85	24.46	0.279	7.000	Pass
			1	Low	20.46	6	3.85	24.31	0.270	7.000	Pass
			1	Mid	20.39	6	3.85	24.24	0.265	7.000	Pass
			1	High	20.26	6	3.85	24.11	0.258	7.000	Pass
			3	Low	20.66	6	3.85	24.51	0.282	7.000	Pass
			3	Mid	20.63	6	3.85	24.48	0.281	7.000	Pass
			3	High	20.52	6	3.85	24.37	0.274	7.000	Pass
			6	Low	20.06	6	3.85	23.91	0.246	7.000	Pass
3	LCH	QPSK	1	Low	21.14	6	3.85	24.99	0.316	7.000	Pass
			1	Mid	21.12	6	3.85	24.97	0.314	7.000	Pass
			1	High	20.95	6	3.85	24.80	0.302	7.000	Pass
			8	Low	20.59	6	3.85	24.44	0.278	7.000	Pass
			8	Mid	20.61	6	3.85	24.46	0.279	7.000	Pass
			8	High	20.51	6	3.85	24.36	0.273	7.000	Pass
			15	Low	20.56	6	3.85	24.41	0.276	7.000	Pass
		Q16	1	Low	20.82	6	3.85	24.67	0.293	7.000	Pass
			1	Mid	20.83	6	3.85	24.68	0.294	7.000	Pass
			1	High	20.66	6	3.85	24.51	0.282	7.000	Pass
			8	Low	20.17	6	3.85	24.02	0.252	7.000	Pass
			8	Mid	20.14	6	3.85	23.99	0.251	7.000	Pass
			8	High	20.04	6	3.85	23.89	0.245	7.000	Pass
			15	Low	20.16	6	3.85	24.01	0.252	7.000	Pass
	MCH	QPSK	1	Low	21.59	6	3.85	25.44	0.350	7.000	Pass
			1	Mid	21.72	6	3.85	25.57	0.361	7.000	Pass
			1	High	21.62	6	3.85	25.47	0.352	7.000	Pass
			8	Low	21.16	6	3.85	25.01	0.317	7.000	Pass
			8	Mid	21.19	6	3.85	25.04	0.319	7.000	Pass
			8	High	21.15	6	3.85	25.00	0.316	7.000	Pass
			15	Low	21.14	6	3.85	24.99	0.316	7.000	Pass
		Q16	1	Low	21.07	6	3.85	24.92	0.310	7.000	Pass
			1	Mid	21.19	6	3.85	25.04	0.319	7.000	Pass
			1	High	21.05	6	3.85	24.90	0.309	7.000	Pass
			8	Low	20.38	6	3.85	24.23	0.265	7.000	Pass
			8	Mid	20.43	6	3.85	24.28	0.268	7.000	Pass
			8	High	20.37	6	3.85	24.22	0.264	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
	HCH	QPSK	15	Low	20.31	6	3.85	24.16	0.261	7.000	Pass
			1	Low	21.51	6	3.85	25.36	0.344	7.000	Pass
			1	Mid	21.57	6	3.85	25.42	0.348	7.000	Pass
			1	High	21.26	6	3.85	25.11	0.324	7.000	Pass
			8	Low	21.05	6	3.85	24.90	0.309	7.000	Pass
			8	Mid	21.05	6	3.85	24.90	0.309	7.000	Pass
			8	High	20.95	6	3.85	24.80	0.302	7.000	Pass
			15	Low	20.97	6	3.85	24.82	0.303	7.000	Pass
		Q16	1	Low	20.77	6	3.85	24.62	0.290	7.000	Pass
			1	Mid	20.86	6	3.85	24.71	0.296	7.000	Pass
			1	High	20.54	6	3.85	24.39	0.275	7.000	Pass
			8	Low	20.48	6	3.85	24.33	0.271	7.000	Pass
			8	Mid	20.5	6	3.85	24.35	0.272	7.000	Pass
			8	High	20.48	6	3.85	24.33	0.271	7.000	Pass
			15	Low	20.5	6	3.85	24.35	0.272	7.000	Pass
5	LCH	QPSK	1	Low	21.81	6	3.85	25.66	0.368	7.000	Pass
			1	Mid	21.57	6	3.85	25.42	0.348	7.000	Pass
			1	High	21.65	6	3.85	25.50	0.355	7.000	Pass
			12	Low	21.25	6	3.85	25.10	0.324	7.000	Pass
			12	Mid	21.17	6	3.85	25.02	0.318	7.000	Pass
			12	High	21.22	6	3.85	25.07	0.321	7.000	Pass
			25	Low	21.24	6	3.85	25.09	0.323	7.000	Pass
		Q16	1	Low	21.55	6	3.85	25.40	0.347	7.000	Pass
			1	Mid	21.32	6	3.85	25.17	0.329	7.000	Pass
			1	High	21.41	6	3.85	25.26	0.336	7.000	Pass
			12	Low	20.51	6	3.85	24.36	0.273	7.000	Pass
			12	Mid	20.43	6	3.85	24.28	0.268	7.000	Pass
			12	High	20.51	6	3.85	24.36	0.273	7.000	Pass
			25	Low	20.54	6	3.85	24.39	0.275	7.000	Pass
	MCH	QPSK	1	Low	21.75	6	3.85	25.60	0.363	7.000	Pass
			1	Mid	21.77	6	3.85	25.62	0.365	7.000	Pass
			1	High	21.78	6	3.85	25.63	0.366	7.000	Pass
			12	Low	21.29	6	3.85	25.14	0.327	7.000	Pass
			12	Mid	21.28	6	3.85	25.13	0.326	7.000	Pass
			12	High	21.25	6	3.85	25.10	0.324	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	25	Low	21.27	6	3.85	25.12	0.325	7.000	Pass
			1	Low	21.31	6	3.85	25.16	0.328	7.000	Pass
			1	Mid	21.28	6	3.85	25.13	0.326	7.000	Pass
			1	High	21.23	6	3.85	25.08	0.322	7.000	Pass
			12	Low	20.5	6	3.85	24.35	0.272	7.000	Pass
			12	Mid	20.48	6	3.85	24.33	0.271	7.000	Pass
			12	High	20.42	6	3.85	24.27	0.267	7.000	Pass
			25	Low	20.54	6	3.85	24.39	0.275	7.000	Pass
	HCH	QPSK	1	Low	21.79	6	3.85	25.64	0.366	7.000	Pass
			1	Mid	21.7	6	3.85	25.55	0.359	7.000	Pass
			1	High	21.55	6	3.85	25.40	0.347	7.000	Pass
			12	Low	21.23	6	3.85	25.08	0.322	7.000	Pass
			12	Mid	21.19	6	3.85	25.04	0.319	7.000	Pass
			12	High	21.19	6	3.85	25.04	0.319	7.000	Pass
			25	Low	21.21	6	3.85	25.06	0.321	7.000	Pass
		Q16	1	Low	21.52	6	3.85	25.37	0.344	7.000	Pass
			1	Mid	21.46	6	3.85	25.31	0.340	7.000	Pass
			1	High	21.31	6	3.85	25.16	0.328	7.000	Pass
			12	Low	20.61	6	3.85	24.46	0.279	7.000	Pass
			12	Mid	20.61	6	3.85	24.46	0.279	7.000	Pass
			12	High	20.66	6	3.85	24.51	0.282	7.000	Pass
			25	Low	20.67	6	3.85	24.52	0.283	7.000	Pass
10	LCH	QPSK	1	Low	21.85	6	3.85	25.70	0.372	7.000	Pass
			1	Mid	21.61	6	3.85	25.46	0.352	7.000	Pass
			1	High	21.87	6	3.85	25.72	0.373	7.000	Pass
			25	Low	21.16	6	3.85	25.01	0.317	7.000	Pass
			25	Mid	21.13	6	3.85	24.98	0.315	7.000	Pass
			25	High	21.22	6	3.85	25.07	0.321	7.000	Pass
			50	Low	21.18	6	3.85	25.03	0.318	7.000	Pass
		Q16	1	Low	21.45	6	3.85	25.30	0.339	7.000	Pass
			1	Mid	21.21	6	3.85	25.06	0.321	7.000	Pass
			1	High	21.39	6	3.85	25.24	0.334	7.000	Pass
			25	Low	20.42	6	3.85	24.27	0.267	7.000	Pass
			25	Mid	20.38	6	3.85	24.23	0.265	7.000	Pass
			25	High	20.47	6	3.85	24.32	0.270	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 5											
	MCH	QPSK	50	Low	20.43	6	3.85	24.28	0.268	7.000	Pass
			1	Low	21.82	6	3.85	25.67	0.369	7.000	Pass
			1	Mid	21.73	6	3.85	25.58	0.361	7.000	Pass
			1	High	21.9	6	3.85	25.75	0.376	7.000	Pass
			25	Low	21.3	6	3.85	25.15	0.327	7.000	Pass
			25	Mid	21.24	6	3.85	25.09	0.323	7.000	Pass
			25	High	21.27	6	3.85	25.12	0.325	7.000	Pass
			50	Low	21.36	6	3.85	25.21	0.332	7.000	Pass
		Q16	1	Low	21.43	6	3.85	25.28	0.337	7.000	Pass
			1	Mid	21.29	6	3.85	25.14	0.327	7.000	Pass
			1	High	21.41	6	3.85	25.26	0.336	7.000	Pass
			25	Low	20.62	6	3.85	24.47	0.280	7.000	Pass
			25	Mid	20.52	6	3.85	24.37	0.274	7.000	Pass
			25	High	20.54	6	3.85	24.39	0.275	7.000	Pass
			50	Low	20.58	6	3.85	24.43	0.277	7.000	Pass
	HCH	QPSK	1	Low	21.9	6	3.85	25.75	0.376	7.000	Pass
			1	Mid	21.67	6	3.85	25.52	0.356	7.000	Pass
			1	High	21.6	6	3.85	25.45	0.351	7.000	Pass
			25	Low	21.31	6	3.85	25.16	0.328	7.000	Pass
			25	Mid	21.22	6	3.85	25.07	0.321	7.000	Pass
			25	High	21.22	6	3.85	25.07	0.321	7.000	Pass
			50	Low	21.27	6	3.85	25.12	0.325	7.000	Pass
		Q16	1	Low	21.08	6	3.85	24.93	0.311	7.000	Pass
			1	Mid	20.9	6	3.85	24.75	0.299	7.000	Pass
			1	High	20.92	6	3.85	24.77	0.300	7.000	Pass
			25	Low	20.46	6	3.85	24.31	0.270	7.000	Pass
			25	Mid	20.44	6	3.85	24.29	0.269	7.000	Pass
			25	High	20.58	6	3.85	24.43	0.277	7.000	Pass
			50	Low	20.54	6	3.85	24.39	0.275	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
5	LCH	QPSK	1	Low	21.16	3	24.16	0.261	2.000	Pass
			1	Mid	21.15	3	24.15	0.260	2.000	Pass
			1	High	21.32	3	24.32	0.270	2.000	Pass
			12	Low	20.59	3	23.59	0.229	2.000	Pass
			12	Mid	20.59	3	23.59	0.229	2.000	Pass
			12	High	20.67	3	23.67	0.233	2.000	Pass
			25	Low	20.61	3	23.61	0.230	2.000	Pass
		Q16	1	Low	20.91	3	23.91	0.246	2.000	Pass
			1	Mid	20.87	3	23.87	0.244	2.000	Pass
			1	High	21.02	3	24.02	0.252	2.000	Pass
			12	Low	20	3	23.00	0.200	2.000	Pass
			12	Mid	19.97	3	22.97	0.198	2.000	Pass
			12	High	20.05	3	23.05	0.202	2.000	Pass
			25	Low	20.06	3	23.06	0.202	2.000	Pass
	MCH	QPSK	1	Low	21.74	3	24.74	0.298	2.000	Pass
			1	Mid	21.65	3	24.65	0.292	2.000	Pass
			1	High	21.68	3	24.68	0.294	2.000	Pass
			12	Low	21.11	3	24.11	0.258	2.000	Pass
			12	Mid	21.06	3	24.06	0.255	2.000	Pass
			12	High	21.05	3	24.05	0.254	2.000	Pass
			25	Low	21.09	3	24.09	0.256	2.000	Pass
		Q16	1	Low	21.28	3	24.28	0.268	2.000	Pass
			1	Mid	21.1	3	24.10	0.257	2.000	Pass
			1	High	21.19	3	24.19	0.262	2.000	Pass
			12	Low	20.19	3	23.19	0.208	2.000	Pass
			12	Mid	20.13	3	23.13	0.206	2.000	Pass
			12	High	20.15	3	23.15	0.207	2.000	Pass
			25	Low	20.19	3	23.19	0.208	2.000	Pass
	HCH	QPSK	1	Low	21.64	3	24.64	0.291	2.000	Pass
			1	Mid	21.45	3	24.45	0.279	2.000	Pass
			1	High	21.45	3	24.45	0.279	2.000	Pass
			12	Low	20.99	3	23.99	0.251	2.000	Pass
			12	Mid	20.92	3	23.92	0.247	2.000	Pass
			12	High	20.89	3	23.89	0.245	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
		Q16	25	Low	20.94	3	23.94	0.248	2.000	Pass
			1	Low	21.25	3	24.25	0.266	2.000	Pass
			1	Mid	21.08	3	24.08	0.256	2.000	Pass
			1	High	21.1	3	24.10	0.257	2.000	Pass
			12	Low	20.22	3	23.22	0.210	2.000	Pass
			12	Mid	20.15	3	23.15	0.207	2.000	Pass
			12	High	20.13	3	23.13	0.206	2.000	Pass
			25	Low	20.22	3	23.22	0.210	2.000	Pass
10	LCH	QPSK	1	Low	21.31	3	24.31	0.270	2.000	Pass
			1	Mid	21.38	3	24.38	0.274	2.000	Pass
			1	High	21.61	3	24.61	0.289	2.000	Pass
			25	Low	20.71	3	23.71	0.235	2.000	Pass
			25	Mid	20.72	3	23.72	0.236	2.000	Pass
			25	High	20.82	3	23.82	0.241	2.000	Pass
			50	Low	20.76	3	23.76	0.238	2.000	Pass
		Q16	1	Low	20.89	3	23.89	0.245	2.000	Pass
			1	Mid	20.96	3	23.96	0.249	2.000	Pass
			1	High	21.17	3	24.17	0.261	2.000	Pass
			25	Low	20.24	3	23.24	0.211	2.000	Pass
			25	Mid	20.22	3	23.22	0.210	2.000	Pass
			25	High	20.31	3	23.31	0.214	2.000	Pass
			50	Low	20.17	3	23.17	0.207	2.000	Pass
	MCH	QPSK	1	Low	21.8	3	24.80	0.302	2.000	Pass
			1	Mid	21.61	3	24.61	0.289	2.000	Pass
			1	High	21.62	3	24.62	0.290	2.000	Pass
			25	Low	21.1	3	24.10	0.257	2.000	Pass
			25	Mid	21.02	3	24.02	0.252	2.000	Pass
			25	High	21.01	3	24.01	0.252	2.000	Pass
			50	Low	21.08	3	24.08	0.256	2.000	Pass
		Q16	1	Low	21.24	3	24.24	0.265	2.000	Pass
			1	Mid	21.04	3	24.04	0.254	2.000	Pass
			1	High	21.07	3	24.07	0.255	2.000	Pass
			25	Low	20.22	3	23.22	0.210	2.000	Pass
			25	Mid	20.15	3	23.15	0.207	2.000	Pass
			25	High	20.16	3	23.16	0.207	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
15	HCH		50	Low	20.18	3	23.18	0.208	2.000	Pass
			1	Low	21.67	3	24.67	0.293	2.000	Pass
		QPSK	1	Mid	21.53	3	24.53	0.284	2.000	Pass
			1	High	21.42	3	24.42	0.277	2.000	Pass
			25	Low	21.05	3	24.05	0.254	2.000	Pass
			25	Mid	20.97	3	23.97	0.249	2.000	Pass
			25	High	20.92	3	23.92	0.247	2.000	Pass
			50	Low	20.99	3	23.99	0.251	2.000	Pass
		Q16	1	Low	20.89	3	23.89	0.245	2.000	Pass
			1	Mid	20.73	3	23.73	0.236	2.000	Pass
			1	High	20.65	3	23.65	0.232	2.000	Pass
			25	Low	20.34	3	23.34	0.216	2.000	Pass
			25	Mid	20.22	3	23.22	0.210	2.000	Pass
			25	High	20.18	3	23.18	0.208	2.000	Pass
			50	Low	20.39	3	23.39	0.218	2.000	Pass
	LCH	QPSK	1	Low	21.17	3	24.17	0.261	2.000	Pass
			1	Mid	21.43	3	24.43	0.277	2.000	Pass
			1	High	21.53	3	24.53	0.284	2.000	Pass
			36	Low	20.7	3	23.70	0.234	2.000	Pass
			36	Mid	20.87	3	23.87	0.244	2.000	Pass
			36	High	20.93	3	23.93	0.247	2.000	Pass
			75	Low	20.87	3	23.87	0.244	2.000	Pass
		Q16	1	Low	20.8	3	23.80	0.240	2.000	Pass
			1	Mid	21.02	3	24.02	0.252	2.000	Pass
			1	High	21.08	3	24.08	0.256	2.000	Pass
			75	Low	20.13	3	23.13	0.206	2.000	Pass
	MCH	QPSK	1	Low	21.67	3	24.67	0.293	2.000	Pass
			1	Mid	21.61	3	24.61	0.289	2.000	Pass
			1	High	21.39	3	24.39	0.275	2.000	Pass
			36	Low	21.08	3	24.08	0.256	2.000	Pass
			36	Mid	21.05	3	24.05	0.254	2.000	Pass
			36	High	20.94	3	23.94	0.248	2.000	Pass
			75	Low	21	3	24.00	0.251	2.000	Pass
		Q16	1	Low	21.03	3	24.03	0.253	2.000	Pass
			1	Mid	21.02	3	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 7										
			1	High	20.86	3	23.86	0.243	2.000	Pass
			75	Low	20.21	3	23.21	0.209	2.000	Pass
	HCH	QPSK	1	Low	21.36	3	24.36	0.273	2.000	Pass
			1	Mid	21.49	3	24.49	0.281	2.000	Pass
			1	High	21.19	3	24.19	0.262	2.000	Pass
			36	Low	20.93	3	23.93	0.247	2.000	Pass
			36	Mid	20.94	3	23.94	0.248	2.000	Pass
			36	High	20.86	3	23.86	0.243	2.000	Pass
			75	Low	20.89	3	23.89	0.245	2.000	Pass
		Q16	1	Low	20.76	3	23.76	0.238	2.000	Pass
			1	Mid	20.89	3	23.89	0.245	2.000	Pass
			1	High	20.57	3	23.57	0.228	2.000	Pass
			75	Low	20.27	3	23.27	0.212	2.000	Pass
20	LCH	QPSK	1	Low	21.13	3	24.13	0.259	2.000	Pass
			1	Mid	21.35	3	24.35	0.272	2.000	Pass
			1	High	21.54	3	24.54	0.284	2.000	Pass
			50	Low	20.82	3	23.82	0.241	2.000	Pass
			50	Mid	20.93	3	23.93	0.247	2.000	Pass
			50	High	20.96	3	23.96	0.249	2.000	Pass
			100	Low	20.93	3	23.93	0.247	2.000	Pass
		Q16	1	Low	20.85	3	23.85	0.243	2.000	Pass
			1	Mid	20.99	3	23.99	0.251	2.000	Pass
			1	High	21.13	3	24.13	0.259	2.000	Pass
			100	Low	20.17	3	23.17	0.207	2.000	Pass
	MCH	QPSK	1	Low	21.67	3	24.67	0.293	2.000	Pass
			1	Mid	21.47	3	24.47	0.280	2.000	Pass
			1	High	21.3	3	24.30	0.269	2.000	Pass
			50	Low	21.08	3	24.08	0.256	2.000	Pass
			50	Mid	21.02	3	24.02	0.252	2.000	Pass
			50	High	20.87	3	23.87	0.244	2.000	Pass
			100	Low	20.97	3	23.97	0.249	2.000	Pass
		Q16	1	Low	21.46	3	24.46	0.279	2.000	Pass
			1	Mid	21.25	3	24.25	0.266	2.000	Pass
			1	High	21.12	3	24.12	0.258	2.000	Pass
			100	Low	20.2	3	23.20	0.209	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 7										
	HCH	QPSK	1	Low	21.26	3	24.26	0.267	2.000	Pass
			1	Mid	21.4	3	24.40	0.275	2.000	Pass
			1	High	21.18	3	24.18	0.262	2.000	Pass
			50	Low	20.84	3	23.84	0.242	2.000	Pass
			50	Mid	20.92	3	23.92	0.247	2.000	Pass
			50	High	20.84	3	23.84	0.242	2.000	Pass
			100	Low	20.85	3	23.85	0.243	2.000	Pass
		Q16	1	Low	21.05	3	24.05	0.254	2.000	Pass
			1	Mid	21.17	3	24.17	0.261	2.000	Pass
			1	High	20.95	3	23.95	0.248	2.000	Pass
			100	Low	20.2	3	23.20	0.209	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
1.4	LCH	QPSK	1	Low	21.69	6	3.85	25.54	0.358	3.000	Pass
			1	Mid	21.65	6	3.85	25.50	0.355	3.000	Pass
			1	High	21.53	6	3.85	25.38	0.345	3.000	Pass
			3	Low	21.69	6	3.85	25.54	0.358	3.000	Pass
			3	Mid	21.68	6	3.85	25.53	0.357	3.000	Pass
			3	High	21.6	6	3.85	25.45	0.351	3.000	Pass
			6	Low	21.1	6	3.85	24.95	0.313	3.000	Pass
		Q16	1	Low	21.16	6	3.85	25.01	0.317	3.000	Pass
			1	Mid	21.13	6	3.85	24.98	0.315	3.000	Pass
			1	High	20.98	6	3.85	24.83	0.304	3.000	Pass
			3	Low	21.05	6	3.85	24.90	0.309	3.000	Pass
			3	Mid	21.08	6	3.85	24.93	0.311	3.000	Pass
			3	High	20.98	6	3.85	24.83	0.304	3.000	Pass
			6	Low	20.24	6	3.85	24.09	0.256	3.000	Pass
	MCH	QPSK	1	Low	21.54	6	3.85	25.39	0.346	3.000	Pass
			1	Mid	21.61	6	3.85	25.46	0.352	3.000	Pass
			1	High	21.47	6	3.85	25.32	0.340	3.000	Pass
			3	Low	21.52	6	3.85	25.37	0.344	3.000	Pass
			3	Mid	21.54	6	3.85	25.39	0.346	3.000	Pass
			3	High	21.48	6	3.85	25.33	0.341	3.000	Pass
			6	Low	20.94	6	3.85	24.79	0.301	3.000	Pass
		Q16	1	Low	20.92	6	3.85	24.77	0.300	3.000	Pass
			1	Mid	21	6	3.85	24.85	0.305	3.000	Pass
			1	High	20.87	6	3.85	24.72	0.296	3.000	Pass
			3	Low	20.86	6	3.85	24.71	0.296	3.000	Pass
			3	Mid	20.87	6	3.85	24.72	0.296	3.000	Pass
			3	High	20.89	6	3.85	24.74	0.298	3.000	Pass
			6	Low	20.11	6	3.85	23.96	0.249	3.000	Pass
	HCH	QPSK	1	Low	21.57	6	3.85	25.42	0.348	3.000	Pass
			1	Mid	21.1	6	3.85	24.95	0.313	3.000	Pass
			1	High	21.4	6	3.85	25.25	0.335	3.000	Pass
			3	Low	21.23	6	3.85	25.08	0.322	3.000	Pass
			3	Mid	21.13	6	3.85	24.98	0.315	3.000	Pass
			3	High	21.25	6	3.85	25.10	0.324	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
		Q16	6	Low	20.75	6	3.85	24.60	0.288	3.000	Pass
			1	Low	20.69	6	3.85	24.54	0.284	3.000	Pass
			1	Mid	20.24	6	3.85	24.09	0.256	3.000	Pass
			1	High	20.59	6	3.85	24.44	0.278	3.000	Pass
			3	Low	20.72	6	3.85	24.57	0.286	3.000	Pass
			3	Mid	20.62	6	3.85	24.47	0.280	3.000	Pass
			3	High	20.66	6	3.85	24.51	0.282	3.000	Pass
			6	Low	20	6	3.85	23.85	0.243	3.000	Pass
3	LCH	QPSK	1	Low	21.62	6	3.85	25.47	0.352	3.000	Pass
			1	Mid	21.51	6	3.85	25.36	0.344	3.000	Pass
			1	High	21.32	6	3.85	25.17	0.329	3.000	Pass
			8	Low	20.99	6	3.85	24.84	0.305	3.000	Pass
			8	Mid	21.02	6	3.85	24.87	0.307	3.000	Pass
			8	High	20.98	6	3.85	24.83	0.304	3.000	Pass
			15	Low	20.97	6	3.85	24.82	0.303	3.000	Pass
		Q16	1	Low	21.14	6	3.85	24.99	0.316	3.000	Pass
			1	Mid	21.09	6	3.85	24.94	0.312	3.000	Pass
			1	High	20.92	6	3.85	24.77	0.300	3.000	Pass
			8	Low	20.17	6	3.85	24.02	0.252	3.000	Pass
			8	Mid	20.25	6	3.85	24.10	0.257	3.000	Pass
			8	High	20.2	6	3.85	24.05	0.254	3.000	Pass
			15	Low	20.1	6	3.85	23.95	0.248	3.000	Pass
	MCH	QPSK	1	Low	21.53	6	3.85	25.38	0.345	3.000	Pass
			1	Mid	21.61	6	3.85	25.46	0.352	3.000	Pass
			1	High	21.39	6	3.85	25.24	0.334	3.000	Pass
			8	Low	20.95	6	3.85	24.80	0.302	3.000	Pass
			8	Mid	20.95	6	3.85	24.80	0.302	3.000	Pass
			8	High	20.87	6	3.85	24.72	0.296	3.000	Pass
			15	Low	20.87	6	3.85	24.72	0.296	3.000	Pass
		Q16	1	Low	21	6	3.85	24.85	0.305	3.000	Pass
			1	Mid	21.05	6	3.85	24.90	0.309	3.000	Pass
			1	High	20.68	6	3.85	24.53	0.284	3.000	Pass
			8	Low	20.08	6	3.85	23.93	0.247	3.000	Pass
			8	Mid	20.15	6	3.85	24.00	0.251	3.000	Pass
			8	High	20.08	6	3.85	23.93	0.247	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	20.02	6	3.85	23.87	0.244	3.000	Pass
			1	Low	21.62	6	3.85	25.47	0.352	3.000	Pass
			1	Mid	21.62	6	3.85	25.47	0.352	3.000	Pass
			1	High	21.27	6	3.85	25.12	0.325	3.000	Pass
			8	Low	20.88	6	3.85	24.73	0.297	3.000	Pass
			8	Mid	20.88	6	3.85	24.73	0.297	3.000	Pass
			8	High	20.77	6	3.85	24.62	0.290	3.000	Pass
			15	Low	20.91	6	3.85	24.76	0.299	3.000	Pass
		Q16	1	Low	20.73	6	3.85	24.58	0.287	3.000	Pass
			1	Mid	20.75	6	3.85	24.60	0.288	3.000	Pass
			1	High	20.47	6	3.85	24.32	0.270	3.000	Pass
			8	Low	20.21	6	3.85	24.06	0.255	3.000	Pass
			8	Mid	20.22	6	3.85	24.07	0.255	3.000	Pass
			8	High	20.11	6	3.85	23.96	0.249	3.000	Pass
			15	Low	20.12	6	3.85	23.97	0.249	3.000	Pass
5	LCH	QPSK	1	Low	21.73	6	3.85	25.58	0.361	3.000	Pass
			1	Mid	21.5	6	3.85	25.35	0.343	3.000	Pass
			1	High	21.81	6	3.85	25.66	0.368	3.000	Pass
			12	Low	21.15	6	3.85	25.00	0.316	3.000	Pass
			12	Mid	21.12	6	3.85	24.97	0.314	3.000	Pass
			12	High	21.15	6	3.85	25.00	0.316	3.000	Pass
			25	Low	21.16	6	3.85	25.01	0.317	3.000	Pass
		Q16	1	Low	21.35	6	3.85	25.20	0.331	3.000	Pass
			1	Mid	21.14	6	3.85	24.99	0.316	3.000	Pass
			1	High	21.43	6	3.85	25.28	0.337	3.000	Pass
			12	Low	20.33	6	3.85	24.18	0.262	3.000	Pass
			12	Mid	20.32	6	3.85	24.17	0.261	3.000	Pass
			12	High	20.4	6	3.85	24.25	0.266	3.000	Pass
			25	Low	20.41	6	3.85	24.26	0.267	3.000	Pass
	MCH	QPSK	1	Low	21.44	6	3.85	25.29	0.338	3.000	Pass
			1	Mid	21.53	6	3.85	25.38	0.345	3.000	Pass
			1	High	21.59	6	3.85	25.44	0.350	3.000	Pass
			12	Low	21	6	3.85	24.85	0.305	3.000	Pass
			12	Mid	20.97	6	3.85	24.82	0.303	3.000	Pass
			12	High	20.92	6	3.85	24.77	0.300	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
		Q16	25	Low	20.97	6	3.85	24.82	0.303	3.000	Pass
			1	Low	20.99	6	3.85	24.84	0.305	3.000	Pass
			1	Mid	21.1	6	3.85	24.95	0.313	3.000	Pass
			1	High	21.08	6	3.85	24.93	0.311	3.000	Pass
			12	Low	20.2	6	3.85	24.05	0.254	3.000	Pass
			12	Mid	20.15	6	3.85	24.00	0.251	3.000	Pass
			12	High	20.08	6	3.85	23.93	0.247	3.000	Pass
			25	Low	20.19	6	3.85	24.04	0.254	3.000	Pass
	HCH	QPSK	1	Low	21.6	6	3.85	25.45	0.351	3.000	Pass
			1	Mid	21.52	6	3.85	25.37	0.344	3.000	Pass
			1	High	21.28	6	3.85	25.13	0.326	3.000	Pass
			12	Low	21.18	6	3.85	25.03	0.318	3.000	Pass
			12	Mid	20.97	6	3.85	24.82	0.303	3.000	Pass
			12	High	20.95	6	3.85	24.80	0.302	3.000	Pass
			25	Low	21.05	6	3.85	24.90	0.309	3.000	Pass
		Q16	1	Low	21.32	6	3.85	25.17	0.329	3.000	Pass
			1	Mid	21.26	6	3.85	25.11	0.324	3.000	Pass
			1	High	21	6	3.85	24.85	0.305	3.000	Pass
			12	Low	20.36	6	3.85	24.21	0.264	3.000	Pass
			12	Mid	20.26	6	3.85	24.11	0.258	3.000	Pass
			12	High	20.2	6	3.85	24.05	0.254	3.000	Pass
			25	Low	20.3	6	3.85	24.15	0.260	3.000	Pass
10	LCH	QPSK	1	Low	21.72	6	3.85	25.57	0.361	3.000	Pass
			1	Mid	21.69	6	3.85	25.54	0.358	3.000	Pass
			1	High	21.59	6	3.85	25.44	0.350	3.000	Pass
			25	Low	21.11	6	3.85	24.96	0.313	3.000	Pass
			25	Mid	21.07	6	3.85	24.92	0.310	3.000	Pass
			25	High	21.06	6	3.85	24.91	0.310	3.000	Pass
			50	Low	21.04	6	3.85	24.89	0.308	3.000	Pass
		Q16	1	Low	21.24	6	3.85	25.09	0.323	3.000	Pass
			1	Mid	21.22	6	3.85	25.07	0.321	3.000	Pass
			1	High	21.11	6	3.85	24.96	0.313	3.000	Pass
			25	Low	20.25	6	3.85	24.10	0.257	3.000	Pass
			25	Mid	20.34	6	3.85	24.19	0.262	3.000	Pass
			25	High	20.34	6	3.85	24.19	0.262	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 12											
	MCH	QPSK	50	Low	20.26	6	3.85	24.11	0.258	3.000	Pass
			1	Low	21.72	6	3.85	25.57	0.361	3.000	Pass
			1	Mid	21.52	6	3.85	25.37	0.344	3.000	Pass
			1	High	21.78	6	3.85	25.63	0.366	3.000	Pass
			25	Low	21.05	6	3.85	24.90	0.309	3.000	Pass
			25	Mid	20.98	6	3.85	24.83	0.304	3.000	Pass
			25	High	21.06	6	3.85	24.91	0.310	3.000	Pass
			50	Low	21.07	6	3.85	24.92	0.310	3.000	Pass
		Q16	1	Low	21.31	6	3.85	25.16	0.328	3.000	Pass
			1	Mid	21.05	6	3.85	24.90	0.309	3.000	Pass
			1	High	21.19	6	3.85	25.04	0.319	3.000	Pass
			25	Low	20.26	6	3.85	24.11	0.258	3.000	Pass
			25	Mid	20.15	6	3.85	24.00	0.251	3.000	Pass
			25	High	20.21	6	3.85	24.06	0.255	3.000	Pass
			50	Low	20.2	6	3.85	24.05	0.254	3.000	Pass
	HCH	QPSK	1	Low	21.62	6	3.85	25.47	0.352	3.000	Pass
			1	Mid	21.71	6	3.85	25.56	0.360	3.000	Pass
			1	High	21.3	6	3.85	25.15	0.327	3.000	Pass
			25	Low	21.14	6	3.85	24.99	0.316	3.000	Pass
			25	Mid	21.17	6	3.85	25.02	0.318	3.000	Pass
			25	High	21.19	6	3.85	25.04	0.319	3.000	Pass
			50	Low	21.17	6	3.85	25.02	0.318	3.000	Pass
		Q16	1	Low	20.84	6	3.85	24.69	0.294	3.000	Pass
			1	Mid	20.77	6	3.85	24.62	0.290	3.000	Pass
			1	High	20.52	6	3.85	24.37	0.274	3.000	Pass
			25	Low	20.2	6	3.85	24.05	0.254	3.000	Pass
			25	Mid	20.22	6	3.85	24.07	0.255	3.000	Pass
			25	High	20.27	6	3.85	24.12	0.258	3.000	Pass
			50	Low	20.26	6	3.85	24.11	0.258	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	20.91	6	3.85	24.76	0.299	3.000	Pass
			1	Mid	21.3	6	3.85	25.15	0.327	3.000	Pass
			1	High	21.87	6	3.85	25.72	0.373	3.000	Pass
			12	Low	20.72	6	3.85	24.57	0.286	3.000	Pass
			12	Mid	20.89	6	3.85	24.74	0.298	3.000	Pass
			12	High	21.15	6	3.85	25.00	0.316	3.000	Pass
			25	Low	20.95	6	3.85	24.80	0.302	3.000	Pass
		Q16	1	Low	20.71	6	3.85	24.56	0.286	3.000	Pass
			1	Mid	20.97	6	3.85	24.82	0.303	3.000	Pass
			1	High	21.43	6	3.85	25.28	0.337	3.000	Pass
			12	Low	20.24	6	3.85	24.09	0.256	3.000	Pass
			12	Mid	20.36	6	3.85	24.21	0.264	3.000	Pass
			12	High	20.46	6	3.85	24.31	0.270	3.000	Pass
			25	Low	20.45	6	3.85	24.30	0.269	3.000	Pass
	MCH	QPSK	1	Low	21.36	6	3.85	25.21	0.332	3.000	Pass
			1	Mid	21.76	6	3.85	25.61	0.364	3.000	Pass
			1	High	22.1	6	3.85	25.95	0.394	3.000	Pass
			12	Low	21.08	6	3.85	24.93	0.311	3.000	Pass
			12	Mid	21.17	6	3.85	25.02	0.318	3.000	Pass
			12	High	21.35	6	3.85	25.20	0.331	3.000	Pass
			25	Low	21.23	6	3.85	25.08	0.322	3.000	Pass
		Q16	1	Low	20.96	6	3.85	24.81	0.303	3.000	Pass
			1	Mid	21.14	6	3.85	24.99	0.316	3.000	Pass
			1	High	21.6	6	3.85	25.45	0.351	3.000	Pass
			12	Low	20.33	6	3.85	24.18	0.262	3.000	Pass
			12	Mid	20.42	6	3.85	24.27	0.267	3.000	Pass
			12	High	20.48	6	3.85	24.33	0.271	3.000	Pass
			25	Low	20.42	6	3.85	24.27	0.267	3.000	Pass
	HCH	QPSK	1	Low	21.99	6	3.85	25.84	0.384	3.000	Pass
			1	Mid	22.05	6	3.85	25.90	0.389	3.000	Pass
			1	High	21.83	6	3.85	25.68	0.370	3.000	Pass
			12	Low	21.42	6	3.85	25.27	0.337	3.000	Pass
			12	Mid	21.48	6	3.85	25.33	0.341	3.000	Pass
			12	High	21.4	6	3.85	25.25	0.335	3.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 13											
		Q16	25	Low	21.43	6	3.85	25.28	0.337	3.000	Pass
			1	Low	21.5	6	3.85	25.35	0.343	3.000	Pass
			1	Mid	21.65	6	3.85	25.50	0.355	3.000	Pass
			1	High	21.54	6	3.85	25.39	0.346	3.000	Pass
			12	Low	20.56	6	3.85	24.41	0.276	3.000	Pass
			12	Mid	20.65	6	3.85	24.50	0.282	3.000	Pass
			12	High	20.69	6	3.85	24.54	0.284	3.000	Pass
			25	Low	20.66	6	3.85	24.51	0.282	3.000	Pass
10	LCH	QPSK	1	Low	20.97	6	3.85	24.82	0.303	3.000	Pass
			1	Mid	21.85	6	3.85	25.70	0.372	3.000	Pass
			1	High	21.87	6	3.85	25.72	0.373	3.000	Pass
			25	Low	20.91	6	3.85	24.76	0.299	3.000	Pass
			25	Mid	21.27	6	3.85	25.12	0.325	3.000	Pass
			25	High	21.44	6	3.85	25.29	0.338	3.000	Pass
			50	Low	21.23	6	3.85	25.08	0.322	3.000	Pass
		Q16	1	Low	20.67	6	3.85	24.52	0.283	3.000	Pass
			1	Mid	21.28	6	3.85	25.13	0.326	3.000	Pass
			1	High	21.47	6	3.85	25.32	0.340	3.000	Pass
			25	Low	20.38	6	3.85	24.23	0.265	3.000	Pass
			25	Mid	20.47	6	3.85	24.32	0.270	3.000	Pass
			25	High	20.64	6	3.85	24.49	0.281	3.000	Pass
			50	Low	20.32	6	3.85	24.17	0.261	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	21.74	6	3.85	25.59	0.362	3.000	Pass
			1	MID	21.68	6	3.85	25.53	0.357	3.000	Pass
			1	HIGH	21.89	6	3.85	25.74	0.375	3.000	Pass
			12	LOW	21.11	6	3.85	24.96	0.313	3.000	Pass
			12	MID	21.05	6	3.85	24.90	0.309	3.000	Pass
			12	HIGH	21.12	6	3.85	24.97	0.314	3.000	Pass
			25	LOW	21.19	6	3.85	25.04	0.319	3.000	Pass
		Q16	1	LOW	21.24	6	3.85	25.09	0.323	3.000	Pass
			1	MID	21.07	6	3.85	24.92	0.310	3.000	Pass
			1	HIGH	21.31	6	3.85	25.16	0.328	3.000	Pass
			12	LOW	20.35	6	3.85	24.20	0.263	3.000	Pass
			12	MID	20.29	6	3.85	24.14	0.259	3.000	Pass
			12	HIGH	20.35	6	3.85	24.20	0.263	3.000	Pass
			25	LOW	20.39	6	3.85	24.24	0.265	3.000	Pass
	MCH	QPSK	1	LOW	21.83	6	3.85	25.68	0.370	3.000	Pass
			1	MID	21.87	6	3.85	25.72	0.373	3.000	Pass
			1	HIGH	22.16	6	3.85	26.01	0.399	3.000	Pass
			12	LOW	21.29	6	3.85	25.14	0.327	3.000	Pass
			12	MID	21.27	6	3.85	25.12	0.325	3.000	Pass
			12	HIGH	21.37	6	3.85	25.22	0.333	3.000	Pass
			25	LOW	21.34	6	3.85	25.19	0.330	3.000	Pass
		Q16	1	LOW	21.31	6	3.85	25.16	0.328	3.000	Pass
			1	MID	21.21	6	3.85	25.06	0.321	3.000	Pass
			1	HIGH	21.47	6	3.85	25.32	0.340	3.000	Pass
			12	LOW	20.34	6	3.85	24.19	0.262	3.000	Pass
			12	MID	20.28	6	3.85	24.13	0.259	3.000	Pass
			12	HIGH	20.36	6	3.85	24.21	0.264	3.000	Pass
			25	LOW	20.37	6	3.85	24.22	0.264	3.000	Pass
	HCH	QPSK	1	LOW	22.04	6	3.85	25.89	0.388	3.000	Pass
			1	MID	22.1	6	3.85	25.95	0.394	3.000	Pass
			1	HIGH	22.43	6	3.85	26.28	0.425	3.000	Pass
			12	LOW	21.25	6	3.85	25.10	0.324	3.000	Pass
			12	MID	21.3	6	3.85	25.15	0.327	3.000	Pass
			12	HIGH	21.46	6	3.85	25.31	0.340	3.000	Pass
			25	LOW	21.38	6	3.85	25.23	0.333	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											
10	LCH	Q16	1	LOW	21.36	6	3.85	25.21	0.332	3.000	Pass
			1	MID	21.38	6	3.85	25.23	0.333	3.000	Pass
			1	HIGH	21.75	6	3.85	25.60	0.363	3.000	Pass
			12	LOW	20.35	6	3.85	24.20	0.263	3.000	Pass
			12	MID	20.38	6	3.85	24.23	0.265	3.000	Pass
			12	HIGH	20.53	6	3.85	24.38	0.274	3.000	Pass
			25	LOW	20.52	6	3.85	24.37	0.274	3.000	Pass
		QPSK	1	LOW	21.71	6	3.85	25.56	0.360	3.000	Pass
			1	MID	21.89	6	3.85	25.74	0.375	3.000	Pass
			1	HIGH	22.4	6	3.85	26.25	0.422	3.000	Pass
			25	LOW	21.21	6	3.85	25.06	0.321	3.000	Pass
			25	MID	21.26	6	3.85	25.11	0.324	3.000	Pass
			25	HIGH	21.41	6	3.85	25.26	0.336	3.000	Pass
			50	LOW	21.31	6	3.85	25.16	0.328	3.000	Pass
		Q16	1	LOW	21.28	6	3.85	25.13	0.326	3.000	Pass
			1	MID	21.26	6	3.85	25.11	0.324	3.000	Pass
			1	HIGH	21.84	6	3.85	25.69	0.371	3.000	Pass
			25	LOW	20.38	6	3.85	24.23	0.265	3.000	Pass
			25	MID	20.4	6	3.85	24.25	0.266	3.000	Pass
			25	HIGH	20.54	6	3.85	24.39	0.275	3.000	Pass
			50	LOW	20.27	6	3.85	24.12	0.258	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	21.81	6	3.85	25.66	0.368	3.000	Pass
			1	Mid	21.68	6	3.85	25.53	0.357	3.000	Pass
			1	High	21.61	6	3.85	25.46	0.352	3.000	Pass
			12	Low	21.16	6	3.85	25.01	0.317	3.000	Pass
			12	Mid	21.08	6	3.85	24.93	0.311	3.000	Pass
			12	High	21.09	6	3.85	24.94	0.312	3.000	Pass
			25	Low	21.12	6	3.85	24.97	0.314	3.000	Pass
		Q16	1	Low	21.37	6	3.85	25.22	0.333	3.000	Pass
			1	Mid	21.2	6	3.85	25.05	0.320	3.000	Pass
			1	High	21.06	6	3.85	24.91	0.310	3.000	Pass
			12	Low	20.2	6	3.85	24.05	0.254	3.000	Pass
			12	Mid	20.12	6	3.85	23.97	0.249	3.000	Pass
			12	High	20.13	6	3.85	23.98	0.250	3.000	Pass
			25	Low	20.22	6	3.85	24.07	0.255	3.000	Pass
	MCH	QPSK	1	Low	21.68	6	3.85	25.53	0.357	3.000	Pass
			1	Mid	21.56	6	3.85	25.41	0.348	3.000	Pass
			1	High	21.84	6	3.85	25.69	0.371	3.000	Pass
			12	Low	21.03	6	3.85	24.88	0.308	3.000	Pass
			12	Mid	21.03	6	3.85	24.88	0.308	3.000	Pass
			12	High	21.1	6	3.85	24.95	0.313	3.000	Pass
			25	Low	21.16	6	3.85	25.01	0.317	3.000	Pass
		Q16	1	Low	21.22	6	3.85	25.07	0.321	3.000	Pass
			1	Mid	20.94	6	3.85	24.79	0.301	3.000	Pass
			1	High	21.3	6	3.85	25.15	0.327	3.000	Pass
			12	Low	20.18	6	3.85	24.03	0.253	3.000	Pass
			12	Mid	20.17	6	3.85	24.02	0.252	3.000	Pass
			12	High	20.25	6	3.85	24.10	0.257	3.000	Pass
			25	Low	20.24	6	3.85	24.09	0.256	3.000	Pass
	HCH	QPSK	1	Low	21.77	6	3.85	25.62	0.365	3.000	Pass
			1	Mid	21.68	6	3.85	25.53	0.357	3.000	Pass
			1	High	21.4	6	3.85	25.25	0.335	3.000	Pass
			12	Low	21.21	6	3.85	25.06	0.321	3.000	Pass
			12	Mid	21.1	6	3.85	24.95	0.313	3.000	Pass
			12	High	21	6	3.85	24.85	0.305	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	21.08	6	3.85	24.93	0.311	3.000	Pass
			1	Low	21.34	6	3.85	25.19	0.330	3.000	Pass
			1	Mid	21.28	6	3.85	25.13	0.326	3.000	Pass
			1	High	21.06	6	3.85	24.91	0.310	3.000	Pass
			12	Low	20.37	6	3.85	24.22	0.264	3.000	Pass
			12	Mid	20.26	6	3.85	24.11	0.258	3.000	Pass
			12	High	20.2	6	3.85	24.05	0.254	3.000	Pass
			25	Low	20.32	6	3.85	24.17	0.261	3.000	Pass
10	LCH	QPSK	1	Low	21.75	6	3.85	25.60	0.363	3.000	Pass
			1	Mid	21.58	6	3.85	25.43	0.349	3.000	Pass
			1	High	21.85	6	3.85	25.70	0.372	3.000	Pass
			25	Low	21.11	6	3.85	24.96	0.313	3.000	Pass
			25	Mid	21.07	6	3.85	24.92	0.310	3.000	Pass
			25	High	21.19	6	3.85	25.04	0.319	3.000	Pass
			50	Low	21.15	6	3.85	25.00	0.316	3.000	Pass
		Q16	1	Low	21.38	6	3.85	25.23	0.333	3.000	Pass
			1	Mid	21.13	6	3.85	24.98	0.315	3.000	Pass
			1	High	21.37	6	3.85	25.22	0.333	3.000	Pass
			25	Low	20.35	6	3.85	24.20	0.263	3.000	Pass
			25	Mid	20.28	6	3.85	24.13	0.259	3.000	Pass
			25	High	20.5	6	3.85	24.35	0.272	3.000	Pass
			50	Low	20.3	6	3.85	24.15	0.260	3.000	Pass
	MCH	QPSK	1	Low	21.55	6	3.85	25.40	0.347	3.000	Pass
			1	Mid	21.57	6	3.85	25.42	0.348	3.000	Pass
			1	High	21.69	6	3.85	25.54	0.358	3.000	Pass
			25	Low	21.02	6	3.85	24.87	0.307	3.000	Pass
			25	Mid	21.09	6	3.85	24.94	0.312	3.000	Pass
			25	High	21.09	6	3.85	24.94	0.312	3.000	Pass
			50	Low	21.14	6	3.85	24.99	0.316	3.000	Pass
		Q16	1	Low	21.06	6	3.85	24.91	0.310	3.000	Pass
			1	Mid	20.98	6	3.85	24.83	0.304	3.000	Pass
			1	High	21.11	6	3.85	24.96	0.313	3.000	Pass
			25	Low	20.22	6	3.85	24.07	0.255	3.000	Pass
			25	Mid	20.2	6	3.85	24.05	0.254	3.000	Pass
			25	High	20.3	6	3.85	24.15	0.260	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	50	Low	20.2	6	3.85	24.05	0.254	3.000	Pass
			1	Low	21.62	6	3.85	25.47	0.352	3.000	Pass
			1	Mid	21.7	6	3.85	25.55	0.359	3.000	Pass
			1	High	21.29	6	3.85	25.14	0.327	3.000	Pass
			25	Low	21.14	6	3.85	24.99	0.316	3.000	Pass
			25	Mid	21.17	6	3.85	25.02	0.318	3.000	Pass
			25	High	21.19	6	3.85	25.04	0.319	3.000	Pass
			50	Low	21.17	6	3.85	25.02	0.318	3.000	Pass
		Q16	1	Low	20.84	6	3.85	24.69	0.294	3.000	Pass
			1	Mid	20.77	6	3.85	24.62	0.290	3.000	Pass
			1	High	20.51	6	3.85	24.36	0.273	3.000	Pass
			25	Low	20.2	6	3.85	24.05	0.254	3.000	Pass
			25	Mid	20.23	6	3.85	24.08	0.256	3.000	Pass
			25	High	20.28	6	3.85	24.13	0.259	3.000	Pass
			50	Low	20.27	6	3.85	24.12	0.258	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	21.09	4	25.09	0.323	2.000	Pass
			1	MID	21.17	4	25.17	0.329	2.000	Pass
			1	HIGH	21.21	4	25.21	0.332	2.000	Pass
			3	LOW	21.21	4	25.21	0.332	2.000	Pass
			3	MID	21.22	4	25.22	0.333	2.000	Pass
			3	HIGH	21.26	4	25.26	0.336	2.000	Pass
			6	LOW	20.62	4	24.62	0.290	2.000	Pass
		Q16	1	LOW	20.7	4	24.70	0.295	2.000	Pass
			1	MID	20.76	4	24.76	0.299	2.000	Pass
			1	HIGH	20.79	4	24.79	0.301	2.000	Pass
			3	LOW	20.62	4	24.62	0.290	2.000	Pass
			3	MID	20.69	4	24.69	0.294	2.000	Pass
			3	HIGH	20.67	4	24.67	0.293	2.000	Pass
			6	LOW	20.01	4	24.01	0.252	2.000	Pass
	MCH	QPSK	1	LOW	21.71	4	25.71	0.372	2.000	Pass
			1	MID	21.72	4	25.72	0.373	2.000	Pass
			1	HIGH	21.69	4	25.69	0.371	2.000	Pass
			3	LOW	21.63	4	25.63	0.366	2.000	Pass
			3	MID	21.62	4	25.62	0.365	2.000	Pass
			3	HIGH	21.58	4	25.58	0.361	2.000	Pass
			6	LOW	20.89	4	24.89	0.308	2.000	Pass
		Q16	1	LOW	20.96	4	24.96	0.313	2.000	Pass
			1	MID	20.99	4	24.99	0.316	2.000	Pass
			1	HIGH	20.98	4	24.98	0.315	2.000	Pass
			3	LOW	20.86	4	24.86	0.306	2.000	Pass
			3	MID	20.86	4	24.86	0.306	2.000	Pass
			3	HIGH	20.84	4	24.84	0.305	2.000	Pass
			6	LOW	19.95	4	23.95	0.248	2.000	Pass
	HCH	QPSK	1	LOW	21.34	4	25.34	0.342	2.000	Pass
			1	MID	21.38	4	25.38	0.345	2.000	Pass
			1	HIGH	21.29	4	25.29	0.338	2.000	Pass
			3	LOW	21.32	4	25.32	0.340	2.000	Pass
			3	MID	21.33	4	25.33	0.341	2.000	Pass
			3	HIGH	21.3	4	25.30	0.339	2.000	Pass
			6	LOW	20.72	4	24.72	0.296	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	1	LOW	20.46	4	24.46	0.279	2.000	Pass
			1	MID	20.56	4	24.56	0.286	2.000	Pass
			1	HIGH	20.48	4	24.48	0.281	2.000	Pass
			3	LOW	20.86	4	24.86	0.306	2.000	Pass
			3	MID	20.85	4	24.85	0.305	2.000	Pass
			3	HIGH	20.8	4	24.80	0.302	2.000	Pass
			6	LOW	19.9	4	23.90	0.245	2.000	Pass
3	LCH	QPSK	1	LOW	21.07	4	25.07	0.321	2.000	Pass
			1	MID	21.33	4	25.33	0.341	2.000	Pass
			1	HIGH	21.31	4	25.31	0.340	2.000	Pass
			8	LOW	20.65	4	24.65	0.292	2.000	Pass
			8	MID	20.75	4	24.75	0.299	2.000	Pass
			8	HIGH	20.81	4	24.81	0.303	2.000	Pass
			15	LOW	20.71	4	24.71	0.296	2.000	Pass
		Q16	1	LOW	20.73	4	24.73	0.297	2.000	Pass
			1	MID	20.97	4	24.97	0.314	2.000	Pass
			1	HIGH	20.93	4	24.93	0.311	2.000	Pass
			8	LOW	20	4	24.00	0.251	2.000	Pass
			8	MID	20.1	4	24.10	0.257	2.000	Pass
			8	HIGH	20.08	4	24.08	0.256	2.000	Pass
			15	LOW	19.95	4	23.95	0.248	2.000	Pass
	MCH	QPSK	1	LOW	21.71	4	25.71	0.372	2.000	Pass
			1	MID	21.78	4	25.78	0.378	2.000	Pass
			1	HIGH	21.65	4	25.65	0.367	2.000	Pass
			8	LOW	20.92	4	24.92	0.310	2.000	Pass
			8	MID	20.97	4	24.97	0.314	2.000	Pass
			8	HIGH	20.94	4	24.94	0.312	2.000	Pass
			15	LOW	20.91	4	24.91	0.310	2.000	Pass
		Q16	1	LOW	20.94	4	24.94	0.312	2.000	Pass
			1	MID	21.06	4	25.06	0.321	2.000	Pass
			1	HIGH	20.88	4	24.88	0.308	2.000	Pass
			8	LOW	19.98	4	23.98	0.250	2.000	Pass
			8	MID	20.03	4	24.03	0.253	2.000	Pass
			8	HIGH	20	4	24.00	0.251	2.000	Pass
			15	LOW	19.99	4	23.99	0.251	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	1	LOW	21.19	4	25.19	0.330	2.000	Pass
			1	MID	21.39	4	25.39	0.346	2.000	Pass
			1	HIGH	21.23	4	25.23	0.333	2.000	Pass
			8	LOW	20.74	4	24.74	0.298	2.000	Pass
			8	MID	20.86	4	24.86	0.306	2.000	Pass
			8	HIGH	20.82	4	24.82	0.303	2.000	Pass
			15	LOW	20.72	4	24.72	0.296	2.000	Pass
		Q16	1	LOW	20.42	4	24.42	0.277	2.000	Pass
			1	MID	20.61	4	24.61	0.289	2.000	Pass
			1	HIGH	20.24	4	24.24	0.265	2.000	Pass
			8	LOW	19.99	4	23.99	0.251	2.000	Pass
			8	MID	20	4	24.00	0.251	2.000	Pass
			8	HIGH	19.94	4	23.94	0.248	2.000	Pass
			15	LOW	19.93	4	23.93	0.247	2.000	Pass
5	LCH	QPSK	1	LOW	21.39	4	25.39	0.346	2.000	Pass
			1	MID	21.51	4	25.51	0.356	2.000	Pass
			1	HIGH	21.78	4	25.78	0.378	2.000	Pass
			12	LOW	20.92	4	24.92	0.310	2.000	Pass
			12	MID	20.99	4	24.99	0.316	2.000	Pass
			12	HIGH	21.09	4	25.09	0.323	2.000	Pass
			25	LOW	21.02	4	25.02	0.318	2.000	Pass
		Q16	1	LOW	21.08	4	25.08	0.322	2.000	Pass
			1	MID	21.17	4	25.17	0.329	2.000	Pass
			1	HIGH	21.38	4	25.38	0.345	2.000	Pass
			12	LOW	20.21	4	24.21	0.264	2.000	Pass
			12	MID	20.2	4	24.20	0.263	2.000	Pass
			12	HIGH	20.29	4	24.29	0.269	2.000	Pass
			25	LOW	20.29	4	24.29	0.269	2.000	Pass
	MCH	QPSK	1	LOW	21.92	4	25.92	0.391	2.000	Pass
			1	MID	21.81	4	25.81	0.381	2.000	Pass
			1	HIGH	21.86	4	25.86	0.385	2.000	Pass
			12	LOW	21.06	4	25.06	0.321	2.000	Pass
			12	MID	21.04	4	25.04	0.319	2.000	Pass
			12	HIGH	21.06	4	25.06	0.321	2.000	Pass
			25	LOW	21.05	4	25.05	0.320	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	1	LOW	21.34	4	25.34	0.342	2.000	Pass
			1	MID	21.23	4	25.23	0.333	2.000	Pass
			1	HIGH	21.33	4	25.33	0.341	2.000	Pass
			12	LOW	20.2	4	24.20	0.263	2.000	Pass
			12	MID	20.15	4	24.15	0.260	2.000	Pass
			12	HIGH	20.1	4	24.10	0.257	2.000	Pass
			25	LOW	20.21	4	24.21	0.264	2.000	Pass
	HCH	QPSK	1	LOW	21.45	4	25.45	0.351	2.000	Pass
			1	MID	21.39	4	25.39	0.346	2.000	Pass
			1	HIGH	21.48	4	25.48	0.353	2.000	Pass
			12	LOW	20.82	4	24.82	0.303	2.000	Pass
			12	MID	20.88	4	24.88	0.308	2.000	Pass
			12	HIGH	20.94	4	24.94	0.312	2.000	Pass
			25	LOW	20.94	4	24.94	0.312	2.000	Pass
		Q16	1	LOW	21.12	4	25.12	0.325	2.000	Pass
			1	MID	21.05	4	25.05	0.320	2.000	Pass
			1	HIGH	21.08	4	25.08	0.322	2.000	Pass
			12	LOW	20.04	4	24.04	0.254	2.000	Pass
			12	MID	19.99	4	23.99	0.251	2.000	Pass
			12	HIGH	20.01	4	24.01	0.252	2.000	Pass
			25	LOW	20.07	4	24.07	0.255	2.000	Pass
10	LCH	QPSK	1	LOW	21.44	4	25.44	0.350	2.000	Pass
			1	MID	21.65	4	25.65	0.367	2.000	Pass
			1	HIGH	21.85	4	25.85	0.385	2.000	Pass
			25	LOW	21.03	4	25.03	0.318	2.000	Pass
			25	MID	21.14	4	25.14	0.327	2.000	Pass
			25	HIGH	21.24	4	25.24	0.334	2.000	Pass
			50	LOW	21.14	4	25.14	0.327	2.000	Pass
		Q16	1	LOW	21.11	4	25.11	0.324	2.000	Pass
			1	MID	21.29	4	25.29	0.338	2.000	Pass
			1	HIGH	21.37	4	25.37	0.344	2.000	Pass
			25	LOW	20.21	4	24.21	0.264	2.000	Pass
			25	MID	20.36	4	24.36	0.273	2.000	Pass
			25	HIGH	20.31	4	24.31	0.270	2.000	Pass
			27	LOW	20.17	4	24.17	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 25										
	MCH	QPSK	1	LOW	21.92	4	25.92	0.391	2.000	Pass
			1	MID	21.86	4	25.86	0.385	2.000	Pass
			1	HIGH	21.94	4	25.94	0.393	2.000	Pass
			25	LOW	20.99	4	24.99	0.316	2.000	Pass
			25	MID	20.99	4	24.99	0.316	2.000	Pass
			25	HIGH	21.16	4	25.16	0.328	2.000	Pass
			50	LOW	21.15	4	25.15	0.327	2.000	Pass
		Q16	1	LOW	21.23	4	25.23	0.333	2.000	Pass
			1	MID	21.15	4	25.15	0.327	2.000	Pass
			1	HIGH	21.27	4	25.27	0.337	2.000	Pass
			25	LOW	20.19	4	24.19	0.262	2.000	Pass
			25	MID	20.2	4	24.20	0.263	2.000	Pass
			25	HIGH	20.25	4	24.25	0.266	2.000	Pass
			27	LOW	20.2	4	24.20	0.263	2.000	Pass
	HCH	QPSK	1	LOW	21.43	4	25.43	0.349	2.000	Pass
			1	MID	21.32	4	25.32	0.340	2.000	Pass
			1	HIGH	21.51	4	25.51	0.356	2.000	Pass
			25	LOW	20.82	4	24.82	0.303	2.000	Pass
			25	MID	20.8	4	24.80	0.302	2.000	Pass
			25	HIGH	20.89	4	24.89	0.308	2.000	Pass
			50	LOW	20.87	4	24.87	0.307	2.000	Pass
		Q16	1	LOW	20.64	4	24.64	0.291	2.000	Pass
			1	MID	20.55	4	24.55	0.285	2.000	Pass
			1	HIGH	20.58	4	24.58	0.287	2.000	Pass
			25	LOW	19.98	4	23.98	0.250	2.000	Pass
			25	MID	19.92	4	23.92	0.247	2.000	Pass
			25	HIGH	19.95	4	23.95	0.248	2.000	Pass
			27	LOW	20.06	4	24.06	0.255	2.000	Pass
15	LCH	QPSK	1	LOW	21.26	4	25.26	0.336	2.000	Pass
			1	MID	21.75	4	25.75	0.376	2.000	Pass
			1	HIGH	21.63	4	25.63	0.366	2.000	Pass
			36	LOW	21.02	4	25.02	0.318	2.000	Pass
			36	MID	21.13	4	25.13	0.326	2.000	Pass
			36	HIGH	21.02	4	25.02	0.318	2.000	Pass
			75	LOW	21.17	4	25.17	0.329	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	1	LOW	20.94	4	24.94	0.312	2.000	Pass
			1	MID	21.35	4	25.35	0.343	2.000	Pass
			1	HIGH	21.19	4	25.19	0.330	2.000	Pass
			27	LOW	20.18	4	24.18	0.262	2.000	Pass
	MCH	QPSK	1	LOW	21.62	4	25.62	0.365	2.000	Pass
			1	MID	21.89	4	25.89	0.388	2.000	Pass
			1	HIGH	21.68	4	25.68	0.370	2.000	Pass
			36	LOW	21.05	4	25.05	0.320	2.000	Pass
			36	MID	21.13	4	25.13	0.326	2.000	Pass
			36	HIGH	21.09	4	25.09	0.323	2.000	Pass
			75	LOW	21.07	4	25.07	0.321	2.000	Pass
		Q16	1	LOW	20.8	4	24.80	0.302	2.000	Pass
			1	MID	21.17	4	25.17	0.329	2.000	Pass
			1	HIGH	20.89	4	24.89	0.308	2.000	Pass
			27	LOW	20.06	4	24.06	0.255	2.000	Pass
	HCH	QPSK	1	LOW	21.39	4	25.39	0.346	2.000	Pass
			1	MID	21.43	4	25.43	0.349	2.000	Pass
			1	HIGH	21.28	4	25.28	0.337	2.000	Pass
			36	LOW	20.75	4	24.75	0.299	2.000	Pass
			36	MID	20.77	4	24.77	0.300	2.000	Pass
			36	HIGH	20.76	4	24.76	0.299	2.000	Pass
			75	LOW	20.76	4	24.76	0.299	2.000	Pass
		Q16	1	LOW	20.4	4	24.40	0.275	2.000	Pass
			1	MID	20.74	4	24.74	0.298	2.000	Pass
			1	HIGH	20.37	4	24.37	0.274	2.000	Pass
			27	LOW	19.84	4	23.84	0.242	2.000	Pass
20	LCH	QPSK	1	LOW	21.38	4	25.38	0.345	2.000	Pass
			1	MID	21.73	4	25.73	0.374	2.000	Pass
			1	HIGH	21.64	4	25.64	0.366	2.000	Pass
			50	LOW	21.09	4	25.09	0.323	2.000	Pass
			50	MID	21.1	4	25.10	0.324	2.000	Pass
			50	HIGH	21.06	4	25.06	0.321	2.000	Pass
			100	LOW	21.17	4	25.17	0.329	2.000	Pass
		Q16	1	LOW	20.95	4	24.95	0.313	2.000	Pass
			1	MID	21.18	4	25.18	0.330	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	HIGH	21.05	4	25.05	0.320	2.000	Pass
			27	LOW	20.14	4	24.14	0.259	2.000	Pass
	MCH	QPSK	1	LOW	21.49	4	25.49	0.354	2.000	Pass
			1	MID	21.74	4	25.74	0.375	2.000	Pass
			1	HIGH	21.57	4	25.57	0.361	2.000	Pass
			50	LOW	20.97	4	24.97	0.314	2.000	Pass
			50	MID	21.13	4	25.13	0.326	2.000	Pass
			50	HIGH	21.02	4	25.02	0.318	2.000	Pass
			100	LOW	21.02	4	25.02	0.318	2.000	Pass
		Q16	1	LOW	21.13	4	25.13	0.326	2.000	Pass
			1	MID	21.43	4	25.43	0.349	2.000	Pass
			1	HIGH	21.24	4	25.24	0.334	2.000	Pass
			27	LOW	19.85	4	23.85	0.243	2.000	Pass
	HCH	QPSK	1	LOW	21.44	4	25.44	0.350	2.000	Pass
			1	MID	21.31	4	25.31	0.340	2.000	Pass
			1	HIGH	21.21	4	25.21	0.332	2.000	Pass
			50	LOW	20.72	4	24.72	0.296	2.000	Pass
			50	MID	20.78	4	24.78	0.301	2.000	Pass
			50	HIGH	20.72	4	24.72	0.296	2.000	Pass
			100	LOW	20.75	4	24.75	0.299	2.000	Pass
		Q16	1	LOW	21.01	4	25.01	0.317	2.000	Pass
			1	MID	21.02	4	25.02	0.318	2.000	Pass
			1	HIGH	20.81	4	24.81	0.303	2.000	Pass
			27	LOW	19.8	4	23.80	0.240	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
1.4	LCH	QPSK	1	Low	22.15	6	3.85	26.00	0.398	7.000	Pass
			1	Mid	22.1	6	3.85	25.95	0.394	7.000	Pass
			1	High	22.09	6	3.85	25.94	0.393	7.000	Pass
			3	Low	22.07	6	3.85	25.92	0.391	7.000	Pass
			3	Mid	22.04	6	3.85	25.89	0.388	7.000	Pass
			3	High	21.98	6	3.85	25.83	0.383	7.000	Pass
			6	Low	21.21	6	3.85	25.06	0.321	7.000	Pass
		Q16	1	Low	21.26	6	3.85	25.11	0.324	7.000	Pass
			1	Mid	21.24	6	3.85	25.09	0.323	7.000	Pass
			1	High	21.23	6	3.85	25.08	0.322	7.000	Pass
			3	Low	21.17	6	3.85	25.02	0.318	7.000	Pass
			3	Mid	21.2	6	3.85	25.05	0.320	7.000	Pass
			3	High	21.22	6	3.85	25.07	0.321	7.000	Pass
			6	Low	20.56	6	3.85	24.41	0.276	7.000	Pass
	MCH	QPSK	1	Low	22.01	6	3.85	25.86	0.385	7.000	Pass
			1	Mid	22.02	6	3.85	25.87	0.386	7.000	Pass
			1	High	21.98	6	3.85	25.83	0.383	7.000	Pass
			3	Low	21.98	6	3.85	25.83	0.383	7.000	Pass
			3	Mid	21.97	6	3.85	25.82	0.382	7.000	Pass
			3	High	21.95	6	3.85	25.80	0.380	7.000	Pass
			6	Low	21.33	6	3.85	25.18	0.330	7.000	Pass
		Q16	1	Low	21.29	6	3.85	25.14	0.327	7.000	Pass
			1	Mid	21.29	6	3.85	25.14	0.327	7.000	Pass
			1	High	21.27	6	3.85	25.12	0.325	7.000	Pass
			3	Low	21.18	6	3.85	25.03	0.318	7.000	Pass
			3	Mid	21.18	6	3.85	25.03	0.318	7.000	Pass
			3	High	21.14	6	3.85	24.99	0.316	7.000	Pass
			6	Low	20.41	6	3.85	24.26	0.267	7.000	Pass
	HCH	QPSK	1	Low	21.01	6	3.85	24.86	0.306	7.000	Pass
			1	Mid	20.98	6	3.85	24.83	0.304	7.000	Pass
			1	High	20.88	6	3.85	24.73	0.297	7.000	Pass
			3	Low	21	6	3.85	24.85	0.305	7.000	Pass
			3	Mid	20.99	6	3.85	24.84	0.305	7.000	Pass
			3	High	20.88	6	3.85	24.73	0.297	7.000	Pass
			6	Low	20.1	6	3.85	23.95	0.248	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q16	1	Low	19.92	6	3.85	23.77	0.238	7.000	Pass
			1	Mid	19.86	6	3.85	23.71	0.235	7.000	Pass
			1	High	19.72	6	3.85	23.57	0.228	7.000	Pass
			3	Low	20.18	6	3.85	24.03	0.253	7.000	Pass
			3	Mid	20.18	6	3.85	24.03	0.253	7.000	Pass
			3	High	20.04	6	3.85	23.89	0.245	7.000	Pass
			6	Low	17.71	6	3.85	21.56	0.143	7.000	Pass
3	LCH	QPSK	1	Low	21.93	6	3.85	25.78	0.378	7.000	Pass
			1	Mid	21.86	6	3.85	25.71	0.372	7.000	Pass
			1	High	21.7	6	3.85	25.55	0.359	7.000	Pass
			8	Low	21.19	6	3.85	25.04	0.319	7.000	Pass
			8	Mid	21.19	6	3.85	25.04	0.319	7.000	Pass
			8	High	21.11	6	3.85	24.96	0.313	7.000	Pass
			15	Low	21.13	6	3.85	24.98	0.315	7.000	Pass
		Q16	1	Low	21.34	6	3.85	25.19	0.330	7.000	Pass
			1	Mid	21.36	6	3.85	25.21	0.332	7.000	Pass
			1	High	21.16	6	3.85	25.01	0.317	7.000	Pass
			8	Low	20.42	6	3.85	24.27	0.267	7.000	Pass
			8	Mid	20.45	6	3.85	24.30	0.269	7.000	Pass
			8	High	20.37	6	3.85	24.22	0.264	7.000	Pass
			15	Low	20.29	6	3.85	24.14	0.259	7.000	Pass
	MCH	QPSK	1	Low	21.89	6	3.85	25.74	0.375	7.000	Pass
			1	Mid	21.96	6	3.85	25.81	0.381	7.000	Pass
			1	High	21.86	6	3.85	25.71	0.372	7.000	Pass
			8	Low	21.25	6	3.85	25.10	0.324	7.000	Pass
			8	Mid	21.28	6	3.85	25.13	0.326	7.000	Pass
			8	High	21.25	6	3.85	25.10	0.324	7.000	Pass
			15	Low	21.33	6	3.85	25.18	0.330	7.000	Pass
		Q16	1	Low	21.26	6	3.85	25.11	0.324	7.000	Pass
			1	Mid	21.33	6	3.85	25.18	0.330	7.000	Pass
			1	High	21.2	6	3.85	25.05	0.320	7.000	Pass
			8	Low	20.49	6	3.85	24.34	0.272	7.000	Pass
			8	Mid	20.51	6	3.85	24.36	0.273	7.000	Pass
			8	High	20.48	6	3.85	24.33	0.271	7.000	Pass
			15	Low	20.4	6	3.85	24.25	0.266	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
	HCH	QPSK	1	Low	20.93	6	3.85	24.78	0.301	7.000	Pass
			1	Mid	21.17	6	3.85	25.02	0.318	7.000	Pass
			1	High	20.79	6	3.85	24.64	0.291	7.000	Pass
			8	Low	20.21	6	3.85	24.06	0.255	7.000	Pass
			8	Mid	20.25	6	3.85	24.10	0.257	7.000	Pass
			8	High	20.14	6	3.85	23.99	0.251	7.000	Pass
			15	Low	20.16	6	3.85	24.01	0.252	7.000	Pass
		Q16	1	Low	19.8	6	3.85	23.65	0.232	7.000	Pass
			1	Mid	19.99	6	3.85	23.84	0.242	7.000	Pass
			1	High	19.62	6	3.85	23.47	0.222	7.000	Pass
			8	Low	17.95	6	3.85	21.80	0.151	7.000	Pass
			8	Mid	18.02	6	3.85	21.87	0.154	7.000	Pass
			8	High	17.91	6	3.85	21.76	0.150	7.000	Pass
			15	Low	17.91	6	3.85	21.76	0.150	7.000	Pass
5	LCH	QPSK	1	Low	22.17	6	3.85	26.02	0.400	7.000	Pass
			1	Mid	21.93	6	3.85	25.78	0.378	7.000	Pass
			1	High	22.01	6	3.85	25.86	0.385	7.000	Pass
			12	Low	21.44	6	3.85	25.29	0.338	7.000	Pass
			12	Mid	21.36	6	3.85	25.21	0.332	7.000	Pass
			12	High	21.36	6	3.85	25.21	0.332	7.000	Pass
			25	Low	21.4	6	3.85	25.25	0.335	7.000	Pass
		Q16	1	Low	21.69	6	3.85	25.54	0.358	7.000	Pass
			1	Mid	21.44	6	3.85	25.29	0.338	7.000	Pass
			1	High	21.51	6	3.85	25.36	0.344	7.000	Pass
			12	Low	20.76	6	3.85	24.61	0.289	7.000	Pass
			12	Mid	20.57	6	3.85	24.42	0.277	7.000	Pass
			12	High	20.69	6	3.85	24.54	0.284	7.000	Pass
			25	Low	20.77	6	3.85	24.62	0.290	7.000	Pass
	MCH	QPSK	1	Low	21.99	6	3.85	25.84	0.384	7.000	Pass
			1	Mid	21.93	6	3.85	25.78	0.378	7.000	Pass
			1	High	21.98	6	3.85	25.83	0.383	7.000	Pass
			12	Low	21.48	6	3.85	25.33	0.341	7.000	Pass
			12	Mid	21.43	6	3.85	25.28	0.337	7.000	Pass
			12	High	21.42	6	3.85	25.27	0.337	7.000	Pass
			25	Low	21.43	6	3.85	25.28	0.337	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q16	1	Low	21.47	6	3.85	25.32	0.340	7.000	Pass
			1	Mid	21.35	6	3.85	25.20	0.331	7.000	Pass
			1	High	21.43	6	3.85	25.28	0.337	7.000	Pass
			12	Low	20.58	6	3.85	24.43	0.277	7.000	Pass
			12	Mid	20.53	6	3.85	24.38	0.274	7.000	Pass
			12	High	20.52	6	3.85	24.37	0.274	7.000	Pass
			25	Low	20.56	6	3.85	24.41	0.276	7.000	Pass
	HCH	QPSK	1	Low	22.03	6	3.85	25.88	0.387	7.000	Pass
			1	Mid	21.19	6	3.85	25.04	0.319	7.000	Pass
			1	High	21.08	6	3.85	24.93	0.311	7.000	Pass
			12	Low	21.49	6	3.85	25.34	0.342	7.000	Pass
			12	Mid	20.25	6	3.85	24.10	0.257	7.000	Pass
			12	High	20.34	6	3.85	24.19	0.262	7.000	Pass
			25	Low	21.46	6	3.85	25.31	0.340	7.000	Pass
		Q16	1	Low	21.66	6	3.85	25.51	0.356	7.000	Pass
			1	Mid	20.47	6	3.85	24.32	0.270	7.000	Pass
			1	High	20.45	6	3.85	24.30	0.269	7.000	Pass
			12	Low	20.63	6	3.85	24.48	0.281	7.000	Pass
			12	Mid	18.07	6	3.85	21.92	0.156	7.000	Pass
			12	High	18.21	6	3.85	22.06	0.161	7.000	Pass
			25	Low	20.7	6	3.85	24.55	0.285	7.000	Pass
10	LCH	QPSK	1	Low	22.15	6	3.85	26.00	0.398	7.000	Pass
			1	Mid	21.92	6	3.85	25.77	0.378	7.000	Pass
			1	High	22.11	6	3.85	25.96	0.394	7.000	Pass
			25	Low	21.37	6	3.85	25.22	0.333	7.000	Pass
			25	Mid	21.33	6	3.85	25.18	0.330	7.000	Pass
			25	High	21.44	6	3.85	25.29	0.338	7.000	Pass
			50	Low	21.41	6	3.85	25.26	0.336	7.000	Pass
		Q16	1	Low	21.75	6	3.85	25.60	0.363	7.000	Pass
			1	Mid	21.47	6	3.85	25.32	0.340	7.000	Pass
			1	High	21.64	6	3.85	25.49	0.354	7.000	Pass
			25	Low	20.76	6	3.85	24.61	0.289	7.000	Pass
			25	Mid	20.71	6	3.85	24.56	0.286	7.000	Pass
			25	High	20.83	6	3.85	24.68	0.294	7.000	Pass
			50	Low	20.65	6	3.85	24.50	0.282	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
	MCH	QPSK	1	Low	22.1	6	3.85	25.95	0.394	7.000	Pass
			1	Mid	21.95	6	3.85	25.80	0.380	7.000	Pass
			1	High	22.06	6	3.85	25.91	0.390	7.000	Pass
			25	Low	21.46	6	3.85	25.31	0.340	7.000	Pass
			25	Mid	21.37	6	3.85	25.22	0.333	7.000	Pass
			25	High	21.41	6	3.85	25.26	0.336	7.000	Pass
			50	Low	21.44	6	3.85	25.29	0.338	7.000	Pass
		Q16	1	Low	21.53	6	3.85	25.38	0.345	7.000	Pass
			1	Mid	21.3	6	3.85	25.15	0.327	7.000	Pass
			1	High	21.46	6	3.85	25.31	0.340	7.000	Pass
			25	Low	20.62	6	3.85	24.47	0.280	7.000	Pass
			25	Mid	20.53	6	3.85	24.38	0.274	7.000	Pass
			25	High	20.56	6	3.85	24.41	0.276	7.000	Pass
			50	Low	20.59	6	3.85	24.44	0.278	7.000	Pass
	HCH	QPSK	1	Low	22.18	6	3.85	26.03	0.401	7.000	Pass
			1	Mid	21.94	6	3.85	25.79	0.379	7.000	Pass
			1	High	21.07	6	3.85	24.92	0.310	7.000	Pass
			25	Low	21.4	6	3.85	25.25	0.335	7.000	Pass
			25	Mid	21.29	6	3.85	25.14	0.327	7.000	Pass
			25	High	21.32	6	3.85	25.17	0.329	7.000	Pass
			50	Low	21.34	6	3.85	25.19	0.330	7.000	Pass
		Q16	1	Low	21.19	6	3.85	25.04	0.319	7.000	Pass
			1	Mid	20.96	6	3.85	24.81	0.303	7.000	Pass
			1	High	19.97	6	3.85	23.82	0.241	7.000	Pass
			25	Low	20.49	6	3.85	24.34	0.272	7.000	Pass
			25	Mid	20.42	6	3.85	24.27	0.267	7.000	Pass
			25	High	20.57	6	3.85	24.42	0.277	7.000	Pass
			50	Low	20.56	6	3.85	24.41	0.276	7.000	Pass
15	LCH	QPSK	1	Low	21.89	6	3.85	25.74	0.375	7.000	Pass
			1	Mid	21.93	6	3.85	25.78	0.378	7.000	Pass
			1	High	21.85	6	3.85	25.70	0.372	7.000	Pass
			36	Low	21.33	6	3.85	25.18	0.330	7.000	Pass
			36	Mid	21.4	6	3.85	25.25	0.335	7.000	Pass
			36	High	21.39	6	3.85	25.24	0.334	7.000	Pass
			75	Low	21.37	6	3.85	25.22	0.333	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part22)											
		Q16	1	Low	21.49	6	3.85	25.34	0.342	7.000	Pass
			1	Mid	21.49	6	3.85	25.34	0.342	7.000	Pass
			1	High	21.33	6	3.85	25.18	0.330	7.000	Pass
			75	Low	20.46	6	3.85	24.31	0.270	7.000	Pass
	MCH	QPSK	1	Low	21.87	6	3.85	25.72	0.373	7.000	Pass
			1	Mid	21.89	6	3.85	25.74	0.375	7.000	Pass
			1	High	21.76	6	3.85	25.61	0.364	7.000	Pass
			36	Low	21.41	6	3.85	25.26	0.336	7.000	Pass
			36	Mid	21.39	6	3.85	25.24	0.334	7.000	Pass
			36	High	21.34	6	3.85	25.19	0.330	7.000	Pass
			75	Low	21.38	6	3.85	25.23	0.333	7.000	Pass
		Q16	1	Low	21.34	6	3.85	25.19	0.330	7.000	Pass
			1	Mid	21.28	6	3.85	25.13	0.326	7.000	Pass
			1	High	21.2	6	3.85	25.05	0.320	7.000	Pass
			75	Low	20.6	6	3.85	24.45	0.279	7.000	Pass
	HCH	QPSK	1	Low	21.92	6	3.85	25.77	0.378	7.000	Pass
			1	Mid	21.89	6	3.85	25.74	0.375	7.000	Pass
			1	High	20.85	6	3.85	24.70	0.295	7.000	Pass
			36	Low	21.39	6	3.85	25.24	0.334	7.000	Pass
			36	Mid	21.34	6	3.85	25.19	0.330	7.000	Pass
			36	High	21.33	6	3.85	25.18	0.330	7.000	Pass
			75	Low	21.37	6	3.85	25.22	0.333	7.000	Pass
		Q16	1	Low	21.13	6	3.85	24.98	0.315	7.000	Pass
			1	Mid	21.08	6	3.85	24.93	0.311	7.000	Pass
			1	High	19.85	6	3.85	23.70	0.234	7.000	Pass
			75	Low	20.54	6	3.85	24.39	0.275	7.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
1.4	LCH	QPSK	1	Low	20.83	6	3.85	24.68	0.294	100.000	Pass
			1	Mid	20.93	6	3.85	24.78	0.301	100.000	Pass
			1	High	20.89	6	3.85	24.74	0.298	100.000	Pass
			3	Low	20.85	6	3.85	24.70	0.295	100.000	Pass
			3	Mid	20.83	6	3.85	24.68	0.294	100.000	Pass
			3	High	20.82	6	3.85	24.67	0.293	100.000	Pass
			6	Low	19.92	6	3.85	23.77	0.238	100.000	Pass
		Q16	1	Low	20.02	6	3.85	23.87	0.244	100.000	Pass
			1	Mid	19.93	6	3.85	23.78	0.239	100.000	Pass
			1	High	20.06	6	3.85	23.91	0.246	100.000	Pass
			3	Low	19.96	6	3.85	23.81	0.240	100.000	Pass
			3	Mid	19.97	6	3.85	23.82	0.241	100.000	Pass
			3	High	19.97	6	3.85	23.82	0.241	100.000	Pass
			6	Low	17.59	6	3.85	21.44	0.139	100.000	Pass
	MCH	QPSK	1	Low	22	6	3.85	25.85	0.385	100.000	Pass
			1	Mid	22.13	6	3.85	25.98	0.396	100.000	Pass
			1	High	22.16	6	3.85	26.01	0.399	100.000	Pass
			3	Low	22.07	6	3.85	25.92	0.391	100.000	Pass
			3	Mid	22.09	6	3.85	25.94	0.393	100.000	Pass
			3	High	22.09	6	3.85	25.94	0.393	100.000	Pass
			6	Low	21.31	6	3.85	25.16	0.328	100.000	Pass
		Q16	1	Low	21.27	6	3.85	25.12	0.325	100.000	Pass
			1	Mid	21.33	6	3.85	25.18	0.330	100.000	Pass
			1	High	21.36	6	3.85	25.21	0.332	100.000	Pass
			3	Low	21.18	6	3.85	25.03	0.318	100.000	Pass
			3	Mid	21.19	6	3.85	25.04	0.319	100.000	Pass
			3	High	21.2	6	3.85	25.05	0.320	100.000	Pass
			6	Low	20.35	6	3.85	24.20	0.263	100.000	Pass
	HCH	QPSK	1	Low	22.12	6	3.85	25.97	0.395	100.000	Pass
			1	Mid	22.21	6	3.85	26.06	0.404	100.000	Pass
			1	High	22.16	6	3.85	26.01	0.399	100.000	Pass
			3	Low	22.04	6	3.85	25.89	0.388	100.000	Pass
			3	Mid	22.1	6	3.85	25.95	0.394	100.000	Pass
			3	High	22.1	6	3.85	25.95	0.394	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
		Q16	6	Low	21.2	6	3.85	25.05	0.320	100.000	Pass
			1	Low	20.87	6	3.85	24.72	0.296	100.000	Pass
			1	Mid	20.98	6	3.85	24.83	0.304	100.000	Pass
			1	High	20.97	6	3.85	24.82	0.303	100.000	Pass
			3	Low	21.23	6	3.85	25.08	0.322	100.000	Pass
			3	Mid	21.28	6	3.85	25.13	0.326	100.000	Pass
			3	High	21.29	6	3.85	25.14	0.327	100.000	Pass
			6	Low	20.38	6	3.85	24.23	0.265	100.000	Pass
3	LCH	QPSK	1	Low	20.72	6	3.85	24.57	0.286	100.000	Pass
			1	Mid	20.96	6	3.85	24.81	0.303	100.000	Pass
			1	High	20.84	6	3.85	24.69	0.294	100.000	Pass
			8	Low	19.99	6	3.85	23.84	0.242	100.000	Pass
			8	Mid	20.02	6	3.85	23.87	0.244	100.000	Pass
			8	High	20	6	3.85	23.85	0.243	100.000	Pass
			15	Low	19.97	6	3.85	23.82	0.241	100.000	Pass
		Q16	1	Low	20.14	6	3.85	23.99	0.251	100.000	Pass
			1	Mid	20.21	6	3.85	24.06	0.255	100.000	Pass
			1	High	20.06	6	3.85	23.91	0.246	100.000	Pass
			8	Low	17.62	6	3.85	21.47	0.140	100.000	Pass
			8	Mid	17.7	6	3.85	21.55	0.143	100.000	Pass
			8	High	17.7	6	3.85	21.55	0.143	100.000	Pass
			15	Low	17.57	6	3.85	21.42	0.139	100.000	Pass
	MCH	QPSK	1	Low	20.9	6	3.85	24.75	0.299	100.000	Pass
			1	Mid	22.06	6	3.85	25.91	0.390	100.000	Pass
			1	High	22.11	6	3.85	25.96	0.394	100.000	Pass
			8	Low	21.37	6	3.85	25.22	0.333	100.000	Pass
			8	Mid	21.37	6	3.85	25.22	0.333	100.000	Pass
			8	High	21.38	6	3.85	25.23	0.333	100.000	Pass
			15	Low	21.36	6	3.85	25.21	0.332	100.000	Pass
		Q16	1	Low	20.07	6	3.85	23.92	0.247	100.000	Pass
			1	Mid	21.37	6	3.85	25.22	0.333	100.000	Pass
			1	High	21.3	6	3.85	25.15	0.327	100.000	Pass
			8	Low	20.46	6	3.85	24.31	0.270	100.000	Pass
			8	Mid	20.47	6	3.85	24.32	0.270	100.000	Pass
			8	High	20.44	6	3.85	24.29	0.269	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
	HCH	QPSK	15	Low	20.4	6	3.85	24.25	0.266	100.000	Pass
			1	Low	21.98	6	3.85	25.83	0.383	100.000	Pass
			1	Mid	22.09	6	3.85	25.94	0.393	100.000	Pass
			1	High	22.05	6	3.85	25.90	0.389	100.000	Pass
			8	Low	21.2	6	3.85	25.05	0.320	100.000	Pass
			8	Mid	21.22	6	3.85	25.07	0.321	100.000	Pass
			8	High	21.25	6	3.85	25.10	0.324	100.000	Pass
			15	Low	21.22	6	3.85	25.07	0.321	100.000	Pass
		Q16	1	Low	20.8	6	3.85	24.65	0.292	100.000	Pass
			1	Mid	20.96	6	3.85	24.81	0.303	100.000	Pass
			1	High	20.87	6	3.85	24.72	0.296	100.000	Pass
			8	Low	20.4	6	3.85	24.25	0.266	100.000	Pass
			8	Mid	20.43	6	3.85	24.28	0.268	100.000	Pass
			8	High	20.46	6	3.85	24.31	0.270	100.000	Pass
			15	Low	20.41	6	3.85	24.26	0.267	100.000	Pass
5	LCH	QPSK	1	Low	20.94	6	3.85	24.79	0.301	100.000	Pass
			1	Mid	20.9	6	3.85	24.75	0.299	100.000	Pass
			1	High	21.98	6	3.85	25.83	0.383	100.000	Pass
			12	Low	20.13	6	3.85	23.98	0.250	100.000	Pass
			12	Mid	20.11	6	3.85	23.96	0.249	100.000	Pass
			12	High	21.31	6	3.85	25.16	0.328	100.000	Pass
			25	Low	21.29	6	3.85	25.14	0.327	100.000	Pass
		Q16	1	Low	20.39	6	3.85	24.24	0.265	100.000	Pass
			1	Mid	20.3	6	3.85	24.15	0.260	100.000	Pass
			1	High	21.46	6	3.85	25.31	0.340	100.000	Pass
			12	Low	17.75	6	3.85	21.60	0.145	100.000	Pass
			12	Mid	17.73	6	3.85	21.58	0.144	100.000	Pass
			12	High	20.62	6	3.85	24.47	0.280	100.000	Pass
			25	Low	20.64	6	3.85	24.49	0.281	100.000	Pass
	MCH	QPSK	1	Low	21.27	6	3.85	25.12	0.325	100.000	Pass
			1	Mid	22.11	6	3.85	25.96	0.394	100.000	Pass
			1	High	22.25	6	3.85	26.10	0.407	100.000	Pass
			12	Low	21.51	6	3.85	25.36	0.344	100.000	Pass
			12	Mid	21.47	6	3.85	25.32	0.340	100.000	Pass
			12	High	21.52	6	3.85	25.37	0.344	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	Antenna Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
		Q16	25	Low	21.51	6	3.85	25.36	0.344	100.000	Pass
			1	Low	20.44	6	3.85	24.29	0.269	100.000	Pass
			1	Mid	21.41	6	3.85	25.26	0.336	100.000	Pass
			1	High	21.59	6	3.85	25.44	0.350	100.000	Pass
			12	Low	20.59	6	3.85	24.44	0.278	100.000	Pass
			12	Mid	20.52	6	3.85	24.37	0.274	100.000	Pass
			12	High	20.56	6	3.85	24.41	0.276	100.000	Pass
			25	Low	20.58	6	3.85	24.43	0.277	100.000	Pass
	HCH	QPSK	1	Low	22.32	6	3.85	26.17	0.414	100.000	Pass
			1	Mid	22.22	6	3.85	26.07	0.405	100.000	Pass
			1	High	22.41	6	3.85	26.26	0.423	100.000	Pass
			12	Low	21.6	6	3.85	25.45	0.351	100.000	Pass
			12	Mid	21.53	6	3.85	25.38	0.345	100.000	Pass
			12	High	21.55	6	3.85	25.40	0.347	100.000	Pass
			25	Low	21.56	6	3.85	25.41	0.348	100.000	Pass
		Q16	1	Low	21.73	6	3.85	25.58	0.361	100.000	Pass
			1	Mid	21.61	6	3.85	25.46	0.352	100.000	Pass
			1	High	21.87	6	3.85	25.72	0.373	100.000	Pass
			12	Low	20.69	6	3.85	24.54	0.284	100.000	Pass
			12	Mid	20.6	6	3.85	24.45	0.279	100.000	Pass
			12	High	20.63	6	3.85	24.48	0.281	100.000	Pass
			25	Low	20.69	6	3.85	24.54	0.284	100.000	Pass
10	LCH	QPSK	1	Low	21.04	6	3.85	24.89	0.308	100.000	Pass
			1	Mid	22.04	6	3.85	25.89	0.388	100.000	Pass
			1	High	22.2	6	3.85	26.05	0.403	100.000	Pass
			25	Low	21.44	6	3.85	25.29	0.338	100.000	Pass
			25	Mid	21.43	6	3.85	25.28	0.337	100.000	Pass
			25	High	21.42	6	3.85	25.27	0.337	100.000	Pass
			50	Low	21.54	6	3.85	25.39	0.346	100.000	Pass
		Q16	1	Low	20.5	6	3.85	24.35	0.272	100.000	Pass
			1	Mid	21.5	6	3.85	25.35	0.343	100.000	Pass
			1	High	21.78	6	3.85	25.63	0.366	100.000	Pass
			25	Low	20.67	6	3.85	24.52	0.283	100.000	Pass
			25	Mid	20.65	6	3.85	24.50	0.282	100.000	Pass
			25	High	20.62	6	3.85	24.47	0.280	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulati on	UL RB Numb er	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Anten na Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 26(Part90)											
			50	Low	20.56	6	3.85	24.41	0.276	100.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
5	LCH	QPSK	1	Low	22.45	3	25.45	0.351	2.000	Pass
			1	Mid	22.3	3	25.30	0.339	2.000	Pass
			1	High	22.35	3	25.35	0.343	2.000	Pass
			12	Low	21.62	3	24.62	0.290	2.000	Pass
			12	Mid	21.56	3	24.56	0.286	2.000	Pass
			12	High	21.53	3	24.53	0.284	2.000	Pass
			25	Low	21.55	3	24.55	0.285	2.000	Pass
		Q16	1	Low	21.7	3	24.70	0.295	2.000	Pass
			1	Mid	21.51	3	24.51	0.282	2.000	Pass
			1	High	21.59	3	24.59	0.288	2.000	Pass
			12	Low	20.85	3	23.85	0.243	2.000	Pass
			12	Mid	20.79	3	23.79	0.239	2.000	Pass
			12	High	20.76	3	23.76	0.238	2.000	Pass
			25	Low	20.69	3	23.69	0.234	2.000	Pass
	MCH	QPSK	1	Low	21.84	3	24.84	0.305	2.000	Pass
			1	Mid	21.6	3	24.60	0.288	2.000	Pass
			1	High	21.77	3	24.77	0.300	2.000	Pass
			12	Low	20.8	3	23.80	0.240	2.000	Pass
			12	Mid	20.73	3	23.73	0.236	2.000	Pass
			12	High	20.76	3	23.76	0.238	2.000	Pass
			25	Low	20.78	3	23.78	0.239	2.000	Pass
		Q16	1	Low	21.05	3	24.05	0.254	2.000	Pass
			1	Mid	20.78	3	23.78	0.239	2.000	Pass
			1	High	20.98	3	23.98	0.250	2.000	Pass
			12	Low	19.91	3	22.91	0.195	2.000	Pass
			12	Mid	19.84	3	22.84	0.192	2.000	Pass
			12	High	19.88	3	22.88	0.194	2.000	Pass
			25	Low	19.9	3	22.90	0.195	2.000	Pass
	HCH	QPSK	1	Low	22.1	3	25.10	0.324	2.000	Pass
			1	Mid	21.98	3	24.98	0.315	2.000	Pass
			1	High	22.11	3	25.11	0.324	2.000	Pass
			12	Low	21.26	3	24.26	0.267	2.000	Pass
			12	Mid	21.24	3	24.24	0.265	2.000	Pass
			12	High	21.28	3	24.28	0.268	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
		Q16	25	Low	21.37	3	24.37	0.274	2.000	Pass
			1	Low	21.75	3	24.75	0.299	2.000	Pass
			1	Mid	21.64	3	24.64	0.291	2.000	Pass
			1	High	21.81	3	24.81	0.303	2.000	Pass
			12	Low	20.63	3	23.63	0.231	2.000	Pass
			12	Mid	20.42	3	23.42	0.220	2.000	Pass
			12	High	20.48	3	23.48	0.223	2.000	Pass
			25	Low	20.35	3	23.35	0.216	2.000	Pass
10	LCH	QPSK	1	Low	22.33	3	25.33	0.341	2.000	Pass
			1	Mid	22.08	3	25.08	0.322	2.000	Pass
			1	High	21.97	3	24.97	0.314	2.000	Pass
			25	Low	21.47	3	24.47	0.280	2.000	Pass
			25	Mid	21.33	3	24.33	0.271	2.000	Pass
			25	High	21.28	3	24.28	0.268	2.000	Pass
			50	Low	21.34	3	24.34	0.272	2.000	Pass
		Q16	1	Low	21.84	3	24.84	0.305	2.000	Pass
			1	Mid	21.58	3	24.58	0.287	2.000	Pass
			1	High	21.53	3	24.53	0.284	2.000	Pass
			25	Low	20.77	3	23.77	0.238	2.000	Pass
			25	Mid	20.7	3	23.70	0.234	2.000	Pass
			25	High	20.5	3	23.50	0.224	2.000	Pass
			50	Low	20.75	3	23.75	0.237	2.000	Pass
	MCH	QPSK	1	Low	21.74	3	24.74	0.298	2.000	Pass
			1	Mid	21.45	3	24.45	0.279	2.000	Pass
			1	High	21.62	3	24.62	0.290	2.000	Pass
			25	Low	20.77	3	23.77	0.238	2.000	Pass
			25	Mid	20.65	3	23.65	0.232	2.000	Pass
			25	High	20.7	3	23.70	0.234	2.000	Pass
			50	Low	20.71	3	23.71	0.235	2.000	Pass
		Q16	1	Low	21.05	3	24.05	0.254	2.000	Pass
			1	Mid	20.71	3	23.71	0.235	2.000	Pass
			1	High	20.93	3	23.93	0.247	2.000	Pass
			25	Low	19.87	3	22.87	0.194	2.000	Pass
			25	Mid	19.81	3	22.81	0.191	2.000	Pass
			25	High	19.81	3	22.81	0.191	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
	HCH	QPSK	50	Low	19.77	3	22.77	0.189	2.000	Pass
			1	Low	22.02	3	25.02	0.318	2.000	Pass
			1	Mid	21.96	3	24.96	0.313	2.000	Pass
			1	High	22.08	3	25.08	0.322	2.000	Pass
			25	Low	21.07	3	24.07	0.255	2.000	Pass
			25	Mid	21.08	3	24.08	0.256	2.000	Pass
			25	High	21.16	3	24.16	0.261	2.000	Pass
			50	Low	21.09	3	24.09	0.256	2.000	Pass
		Q16	1	Low	21.19	3	24.19	0.262	2.000	Pass
			1	Mid	21.15	3	24.15	0.260	2.000	Pass
			1	High	21.31	3	24.31	0.270	2.000	Pass
			25	Low	20.22	3	23.22	0.210	2.000	Pass
			25	Mid	20.22	3	23.22	0.210	2.000	Pass
			25	High	20.32	3	23.32	0.215	2.000	Pass
			50	Low	20.23	3	23.23	0.210	2.000	Pass
15	LCH	QPSK	1	Low	22.08	3	25.08	0.322	2.000	Pass
			1	Mid	21.99	3	24.99	0.316	2.000	Pass
			1	High	21.72	3	24.72	0.296	2.000	Pass
			36	Low	21.49	3	24.49	0.281	2.000	Pass
			36	Mid	21.38	3	24.38	0.274	2.000	Pass
			36	High	21.21	3	24.21	0.264	2.000	Pass
			75	Low	21.34	3	24.34	0.272	2.000	Pass
		Q16	1	Low	21.7	3	24.70	0.295	2.000	Pass
			1	Mid	21.53	3	24.53	0.284	2.000	Pass
			1	High	21.15	3	24.15	0.260	2.000	Pass
			75	Low	20.67	3	23.67	0.233	2.000	Pass
	MCH	QPSK	1	Low	21.62	3	24.62	0.290	2.000	Pass
			1	Mid	21.46	3	24.46	0.279	2.000	Pass
			1	High	21.51	3	24.51	0.282	2.000	Pass
			36	Low	20.86	3	23.86	0.243	2.000	Pass
			36	Mid	20.77	3	23.77	0.238	2.000	Pass
			36	High	20.75	3	23.75	0.237	2.000	Pass
			75	Low	20.78	3	23.78	0.239	2.000	Pass
		Q16	1	Low	20.92	3	23.92	0.247	2.000	Pass
			1	Mid	20.73	3	23.73	0.236	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
			1	High	20.79	3	23.79	0.239	2.000	Pass
			75	Low	19.88	3	22.88	0.194	2.000	Pass
	HCH	QPSK	1	Low	21.67	3	24.67	0.293	2.000	Pass
			1	Mid	21.88	3	24.88	0.308	2.000	Pass
			1	High	21.83	3	24.83	0.304	2.000	Pass
			36	Low	20.98	3	23.98	0.250	2.000	Pass
			36	Mid	21.06	3	24.06	0.255	2.000	Pass
			36	High	21.08	3	24.08	0.256	2.000	Pass
			75	Low	21.03	3	24.03	0.253	2.000	Pass
		Q16	1	Low	20.92	3	23.92	0.247	2.000	Pass
			1	Mid	21.18	3	24.18	0.262	2.000	Pass
			1	High	21.14	3	24.14	0.259	2.000	Pass
			75	Low	20.07	3	23.07	0.203	2.000	Pass
20	LCH	QPSK	1	Low	22.42	3	25.42	0.348	2.000	Pass
			1	Mid	22.04	3	25.04	0.319	2.000	Pass
			1	High	21.71	3	24.71	0.296	2.000	Pass
			50	Low	21.4	3	24.40	0.275	2.000	Pass
			50	Mid	21.3	3	24.30	0.269	2.000	Pass
			50	High	21.05	3	24.05	0.254	2.000	Pass
			100	Low	21.29	3	24.29	0.269	2.000	Pass
		Q16	1	Low	21.81	3	24.81	0.303	2.000	Pass
			1	Mid	21.42	3	24.42	0.277	2.000	Pass
			1	High	21.04	3	24.04	0.254	2.000	Pass
			100	Low	20.66	3	23.66	0.232	2.000	Pass
	MCH	QPSK	1	Low	21.88	3	24.88	0.308	2.000	Pass
			1	Mid	21.44	3	24.44	0.278	2.000	Pass
			1	High	21.64	3	24.64	0.291	2.000	Pass
			50	Low	20.89	3	23.89	0.245	2.000	Pass
			50	Mid	20.81	3	23.81	0.240	2.000	Pass
			50	High	20.78	3	23.78	0.239	2.000	Pass
			100	Low	20.84	3	23.84	0.242	2.000	Pass
		Q16	1	Low	21.31	3	24.31	0.270	2.000	Pass
			1	Mid	20.93	3	23.93	0.247	2.000	Pass
			1	High	21.07	3	24.07	0.255	2.000	Pass
			100	Low	20.04	3	23.04	0.201	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 38										
	HCH	QPSK	1	Low	21.58	3	24.58	0.287	2.000	Pass
			1	Mid	21.77	3	24.77	0.300	2.000	Pass
			1	High	21.92	3	24.92	0.310	2.000	Pass
			50	Low	20.83	3	23.83	0.242	2.000	Pass
			50	Mid	21.04	3	24.04	0.254	2.000	Pass
			50	High	20.99	3	23.99	0.251	2.000	Pass
			100	Low	20.99	3	23.99	0.251	2.000	Pass
		Q16	1	Low	21.22	3	24.22	0.264	2.000	Pass
			1	Mid	21.47	3	24.47	0.280	2.000	Pass
			1	High	21.55	3	24.55	0.285	2.000	Pass
			100	Low	19.9	3	22.90	0.195	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 40(2305-2315)										
5	LCH	QPSK	1	Low	13.25	3	16.25	0.042	0.25	Pass
			1	Mid	13.11	3	16.11	0.041	0.25	Pass
			1	High	13.25	3	16.25	0.042	0.25	Pass
			12	Low	12.13	3	15.13	0.033	0.25	Pass
			12	Mid	12.1	3	15.10	0.032	0.25	Pass
			12	High	12.14	3	15.14	0.033	0.25	Pass
			25	Low	12.14	3	15.14	0.033	0.25	Pass
		Q16	1	Low	12.12	3	15.12	0.033	0.25	Pass
			1	Mid	12.01	3	15.01	0.032	0.25	Pass
			1	High	12.14	3	15.14	0.033	0.25	Pass
			12	Low	11.37	3	14.37	0.027	0.25	Pass
			12	Mid	11.33	3	14.33	0.027	0.25	Pass
			12	High	11.39	3	14.39	0.027	0.25	Pass
			25	Low	11.29	3	14.29	0.027	0.25	Pass
	MCH	QPSK	1	Low	13.34	3	16.34	0.043	0.25	Pass
			1	Mid	13.3	3	16.30	0.043	0.25	Pass
			1	High	13.32	3	16.32	0.043	0.25	Pass
			12	Low	12.19	3	15.19	0.033	0.25	Pass
			12	Mid	12.25	3	15.25	0.033	0.25	Pass
			12	High	12.29	3	15.29	0.034	0.25	Pass
			25	Low	12.3	3	15.30	0.034	0.25	Pass
		Q16	1	Low	12.38	3	15.38	0.035	0.25	Pass
			1	Mid	12.34	3	15.34	0.034	0.25	Pass
			1	High	12.5	3	15.50	0.035	0.25	Pass
			12	Low	11.45	3	14.45	0.028	0.25	Pass
			12	Mid	11.42	3	14.42	0.028	0.25	Pass
			12	High	11.47	3	14.47	0.028	0.25	Pass
			25	Low	11.48	3	14.48	0.028	0.25	Pass
	HCH	QPSK	1	Low	13.35	3	16.35	0.043	0.25	Pass
			1	Mid	13.21	3	16.21	0.042	0.25	Pass
			1	High	13.32	3	16.32	0.043	0.25	Pass
			12	Low	12.22	3	15.22	0.033	0.25	Pass
			12	Mid	12.18	3	15.18	0.033	0.25	Pass
			12	High	12.22	3	15.22	0.033	0.25	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 40(2305-2315)										
		Q16	25	Low	12.23	3	15.23	0.033	0.25	Pass
			1	Low	12.75	3	15.75	0.038	0.25	Pass
			1	Mid	12.62	3	15.62	0.036	0.25	Pass
			1	High	12.74	3	15.74	0.037	0.25	Pass
			12	Low	11.47	3	14.47	0.028	0.25	Pass
			12	Mid	11.42	3	14.42	0.028	0.25	Pass
			12	High	11.47	3	14.47	0.028	0.25	Pass
			25	Low	11.36	3	14.36	0.027	0.25	Pass
		QPSK	1	Low	13.23	3	16.23	0.042	0.25	Pass
			1	Mid	13.05	3	16.05	0.040	0.25	Pass
			1	High	13.19	3	16.19	0.042	0.25	Pass
			25	Low	12.19	3	15.19	0.033	0.25	Pass
			25	Mid	12.25	3	15.25	0.033	0.25	Pass
			25	High	12.31	3	15.31	0.034	0.25	Pass
			50	Low	12.27	3	15.27	0.034	0.25	Pass
		Q16	1	Low	12.62	3	15.62	0.036	0.25	Pass
			1	Mid	12.48	3	15.48	0.035	0.25	Pass
			1	High	12.63	3	15.63	0.037	0.25	Pass
			25	Low	11.52	3	14.52	0.028	0.25	Pass
			25	Mid	11.5	3	14.50	0.028	0.25	Pass
			25	High	11.57	3	14.57	0.029	0.25	Pass
			50	Low	11.45	3	14.45	0.028	0.25	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 40(2350-2360)										
5	LCH	QPSK	1	Low	12.49	3	15.49	0.035	0.25	Pass
			1	Mid	12.35	3	15.35	0.034	0.25	Pass
			1	High	12.51	3	15.51	0.036	0.25	Pass
			12	Low	11.48	3	14.48	0.028	0.25	Pass
			12	Mid	11.45	3	14.45	0.028	0.25	Pass
			12	High	11.51	3	14.51	0.028	0.25	Pass
			25	Low	11.51	3	14.51	0.028	0.25	Pass
		Q16	1	Low	11.48	3	14.48	0.028	0.25	Pass
			1	Mid	11.36	3	14.36	0.027	0.25	Pass
			1	High	11.54	3	14.54	0.028	0.25	Pass
			12	Low	10.58	3	13.58	0.023	0.25	Pass
			12	Mid	10.56	3	13.56	0.023	0.25	Pass
			12	High	10.62	3	13.62	0.023	0.25	Pass
			25	Low	10.5	3	13.50	0.022	0.25	Pass
	MCH	QPSK	1	Low	12.51	3	15.51	0.036	0.25	Pass
			1	Mid	12.38	3	15.38	0.035	0.25	Pass
			1	High	12.58	3	15.58	0.036	0.25	Pass
			12	Low	11.46	3	14.46	0.028	0.25	Pass
			12	Mid	11.45	3	14.45	0.028	0.25	Pass
			12	High	11.52	3	14.52	0.028	0.25	Pass
			25	Low	11.5	3	14.50	0.028	0.25	Pass
		Q16	1	Low	11.67	3	14.67	0.029	0.25	Pass
			1	Mid	11.54	3	14.54	0.028	0.25	Pass
			1	High	11.75	3	14.75	0.030	0.25	Pass
			12	Low	10.49	3	13.49	0.022	0.25	Pass
			12	Mid	10.48	3	13.48	0.022	0.25	Pass
			12	High	10.54	3	13.54	0.023	0.25	Pass
			25	Low	10.54	3	13.54	0.023	0.25	Pass
	HCH	QPSK	1	Low	12.6	3	15.60	0.036	0.25	Pass
			1	Mid	12.49	3	15.49	0.035	0.25	Pass
			1	High	12.66	3	15.66	0.037	0.25	Pass
			12	Low	11.48	3	14.48	0.028	0.25	Pass
			12	Mid	11.47	3	14.47	0.028	0.25	Pass
			12	High	11.54	3	14.54	0.028	0.25	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 40(2350-2360)										
10	LCH	Q16	25	Low	11.53	3	14.53	0.028	0.25	Pass
			1	Low	12	3	15.00	0.032	0.25	Pass
			1	Mid	11.91	3	14.91	0.031	0.25	Pass
			1	High	12.09	3	15.09	0.032	0.25	Pass
			12	Low	10.73	3	13.73	0.024	0.25	Pass
			12	Mid	10.72	3	13.72	0.024	0.25	Pass
			12	High	10.8	3	13.80	0.024	0.25	Pass
			25	Low	10.66	3	13.66	0.023	0.25	Pass
		QPSK	1	Low	12.39	3	15.39	0.035	0.25	Pass
			1	Mid	12.26	3	15.26	0.034	0.25	Pass
			1	High	12.5	3	15.50	0.035	0.25	Pass
			25	Low	11.47	3	14.47	0.028	0.25	Pass
			25	Mid	11.46	3	14.46	0.028	0.25	Pass
			25	High	11.55	3	14.55	0.029	0.25	Pass
			50	Low	11.49	3	14.49	0.028	0.25	Pass
		Q16	1	Low	11.77	3	14.77	0.030	0.25	Pass
			1	Mid	11.68	3	14.68	0.029	0.25	Pass
			1	High	11.92	3	14.92	0.031	0.25	Pass
			25	Low	10.57	3	13.57	0.023	0.25	Pass
			25	Mid	10.55	3	13.55	0.023	0.25	Pass
			25	High	10.67	3	13.67	0.023	0.25	Pass
			50	Low	10.46	3	13.46	0.022	0.25	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41										
5	LCH	QPSK	1	Low	22.29	3	25.29	0.338	2.000	Pass
			1	Mid	22.18	3	25.18	0.330	2.000	Pass
			1	High	22.39	3	25.39	0.346	2.000	Pass
			12	Low	21.5	3	24.50	0.282	2.000	Pass
			12	Mid	21.49	3	24.49	0.281	2.000	Pass
			12	High	21.52	3	24.52	0.283	2.000	Pass
			25	Low	21.51	3	24.51	0.282	2.000	Pass
		Q16	1	Low	21.53	3	24.53	0.284	2.000	Pass
			1	Mid	21.4	3	24.40	0.275	2.000	Pass
			1	High	21.56	3	24.56	0.286	2.000	Pass
			12	Low	20.61	3	23.61	0.230	2.000	Pass
			12	Mid	20.59	3	23.59	0.229	2.000	Pass
			12	High	20.63	3	23.63	0.231	2.000	Pass
			25	Low	20.54	3	23.54	0.226	2.000	Pass
	MCH	QPSK	1	Low	21.75	3	24.75	0.299	2.000	Pass
			1	Mid	21.52	3	24.52	0.283	2.000	Pass
			1	High	21.69	3	24.69	0.294	2.000	Pass
			12	Low	20.71	3	23.71	0.235	2.000	Pass
			12	Mid	20.63	3	23.63	0.231	2.000	Pass
			12	High	20.66	3	23.66	0.232	2.000	Pass
			25	Low	20.67	3	23.67	0.233	2.000	Pass
		Q16	1	Low	20.96	3	23.96	0.249	2.000	Pass
			1	Mid	20.66	3	23.66	0.232	2.000	Pass
			1	High	20.88	3	23.88	0.244	2.000	Pass
			12	Low	19.76	3	22.76	0.189	2.000	Pass
			12	Mid	19.68	3	22.68	0.185	2.000	Pass
			12	High	19.73	3	22.73	0.187	2.000	Pass
			25	Low	19.75	3	22.75	0.188	2.000	Pass
	HCH	QPSK	1	Low	22.11	3	25.11	0.324	2.000	Pass
			1	Mid	21.99	3	24.99	0.316	2.000	Pass
			1	High	22.06	3	25.06	0.321	2.000	Pass
			12	Low	21.25	3	24.25	0.266	2.000	Pass
			12	Mid	21.21	3	24.21	0.264	2.000	Pass
			12	High	21.25	3	24.25	0.266	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41										
		Q16	25	Low	21.24	3	24.24	0.265	2.000	Pass
			1	Low	21.77	3	24.77	0.300	2.000	Pass
			1	Mid	21.65	3	24.65	0.292	2.000	Pass
			1	High	21.73	3	24.73	0.297	2.000	Pass
			12	Low	20.59	3	23.59	0.229	2.000	Pass
			12	Mid	20.54	3	23.54	0.226	2.000	Pass
			12	High	20.6	3	23.60	0.229	2.000	Pass
			25	Low	20.47	3	23.47	0.222	2.000	Pass
10	LCH	QPSK	1	Low	22.23	3	25.23	0.333	2.000	Pass
			1	Mid	22.14	3	25.14	0.327	2.000	Pass
			1	High	22.33	3	25.33	0.341	2.000	Pass
			25	Low	21.52	3	24.52	0.283	2.000	Pass
			25	Mid	21.5	3	24.50	0.282	2.000	Pass
			25	High	21.57	3	24.57	0.286	2.000	Pass
			50	Low	21.52	3	24.52	0.283	2.000	Pass
		Q16	1	Low	21.81	3	24.81	0.303	2.000	Pass
			1	Mid	21.69	3	24.69	0.294	2.000	Pass
			1	High	21.85	3	24.85	0.305	2.000	Pass
			25	Low	20.65	3	23.65	0.232	2.000	Pass
			25	Mid	20.63	3	23.63	0.231	2.000	Pass
			25	High	20.72	3	23.72	0.236	2.000	Pass
			50	Low	20.57	3	23.57	0.228	2.000	Pass
	MCH	QPSK	1	Low	21.74	3	24.74	0.298	2.000	Pass
			1	Mid	21.46	3	24.46	0.279	2.000	Pass
			1	High	21.63	3	24.63	0.290	2.000	Pass
			25	Low	20.77	3	23.77	0.238	2.000	Pass
			25	Mid	20.65	3	23.65	0.232	2.000	Pass
			25	High	20.71	3	23.71	0.235	2.000	Pass
			50	Low	20.75	3	23.75	0.237	2.000	Pass
		Q16	1	Low	21.05	3	24.05	0.254	2.000	Pass
			1	Mid	20.71	3	23.71	0.235	2.000	Pass
			1	High	20.94	3	23.94	0.248	2.000	Pass
			25	Low	19.85	3	22.85	0.193	2.000	Pass
			25	Mid	19.74	3	22.74	0.188	2.000	Pass
			25	High	19.8	3	22.80	0.191	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41										
	HCH	QPSK	50	Low	19.77	3	22.77	0.189	2.000	Pass
			1	Low	22.14	3	25.14	0.327	2.000	Pass
			1	Mid	22.02	3	25.02	0.318	2.000	Pass
			1	High	22.03	3	25.03	0.318	2.000	Pass
			25	Low	21.27	3	24.27	0.267	2.000	Pass
			25	Mid	21.23	3	24.23	0.265	2.000	Pass
			25	High	21.25	3	24.25	0.266	2.000	Pass
			50	Low	21.24	3	24.24	0.265	2.000	Pass
		Q16	1	Low	21.45	3	24.45	0.279	2.000	Pass
			1	Mid	21.35	3	24.35	0.272	2.000	Pass
			1	High	21.38	3	24.38	0.274	2.000	Pass
			25	Low	20.52	3	23.52	0.225	2.000	Pass
			25	Mid	20.48	3	23.48	0.223	2.000	Pass
			25	High	20.5	3	23.50	0.224	2.000	Pass
			50	Low	20.51	3	23.51	0.224	2.000	Pass
15	LCH	QPSK	1	Low	22.09	3	25.09	0.323	2.000	Pass
			1	Mid	22.25	3	25.25	0.335	2.000	Pass
			1	High	22.2	3	25.20	0.331	2.000	Pass
			36	Low	21.54	3	24.54	0.284	2.000	Pass
			36	Mid	21.58	3	24.58	0.287	2.000	Pass
			36	High	21.57	3	24.57	0.286	2.000	Pass
			75	Low	21.55	3	24.55	0.285	2.000	Pass
		Q16	1	Low	21.62	3	24.62	0.290	2.000	Pass
			1	Mid	21.71	3	24.71	0.296	2.000	Pass
			1	High	21.67	3	24.67	0.293	2.000	Pass
			75	Low	20.57	3	23.57	0.228	2.000	Pass
	MCH	QPSK	1	Low	21.62	3	24.62	0.290	2.000	Pass
			1	Mid	21.45	3	24.45	0.279	2.000	Pass
			1	High	21.45	3	24.45	0.279	2.000	Pass
			36	Low	20.81	3	23.81	0.240	2.000	Pass
			36	Mid	20.75	3	23.75	0.237	2.000	Pass
			36	High	20.7	3	23.70	0.234	2.000	Pass
			75	Low	20.76	3	23.76	0.238	2.000	Pass
		Q16	1	Low	20.89	3	23.89	0.245	2.000	Pass
			1	Mid	20.66	3	23.66	0.232	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41										
			1	High	20.7	3	23.70	0.234	2.000	Pass
			75	Low	19.85	3	22.85	0.193	2.000	Pass
	HCH	QPSK	1	Low	21.86	3	24.86	0.306	2.000	Pass
			1	Mid	21.95	3	24.95	0.313	2.000	Pass
			1	High	21.76	3	24.76	0.299	2.000	Pass
			36	Low	21.32	3	24.32	0.270	2.000	Pass
			36	Mid	21.32	3	24.32	0.270	2.000	Pass
			36	High	21.27	3	24.27	0.267	2.000	Pass
			75	Low	21.28	3	24.28	0.268	2.000	Pass
		Q16	1	Low	21.36	3	24.36	0.273	2.000	Pass
			1	Mid	21.47	3	24.47	0.280	2.000	Pass
			1	High	21.26	3	24.26	0.267	2.000	Pass
			75	Low	20.46	3	23.46	0.222	2.000	Pass
20	LCH	QPSK	1	Low	22.38	3	25.38	0.345	2.000	Pass
			1	Mid	22.42	3	25.42	0.348	2.000	Pass
			1	High	22.47	3	25.47	0.352	2.000	Pass
			50	Low	21.6	3	24.60	0.288	2.000	Pass
			50	Mid	21.62	3	24.62	0.290	2.000	Pass
			50	High	21.6	3	24.60	0.288	2.000	Pass
			100	Low	21.6	3	24.60	0.288	2.000	Pass
		Q16	1	Low	21.72	3	24.72	0.296	2.000	Pass
			1	Mid	21.66	3	24.66	0.292	2.000	Pass
			1	High	21.73	3	24.73	0.297	2.000	Pass
			100	Low	20.55	3	23.55	0.226	2.000	Pass
	MCH	QPSK	1	Low	21.88	3	24.88	0.308	2.000	Pass
			1	Mid	21.53	3	24.53	0.284	2.000	Pass
			1	High	21.58	3	24.58	0.287	2.000	Pass
			50	Low	20.86	3	23.86	0.243	2.000	Pass
			50	Mid	20.74	3	23.74	0.237	2.000	Pass
			50	High	20.68	3	23.68	0.233	2.000	Pass
			100	Low	20.78	3	23.78	0.239	2.000	Pass
		Q16	1	Low	21.31	3	24.31	0.270	2.000	Pass
			1	Mid	20.88	3	23.88	0.244	2.000	Pass
			1	High	20.96	3	23.96	0.249	2.000	Pass
			100	Low	19.98	3	22.98	0.199	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 41										
	HCH	QPSK	1	Low	22.04	3	25.04	0.319	2.000	Pass
			1	Mid	21.98	3	24.98	0.315	2.000	Pass
			1	High	21.79	3	24.79	0.301	2.000	Pass
			50	Low	21.27	3	24.27	0.267	2.000	Pass
			50	Mid	21.28	3	24.28	0.268	2.000	Pass
			50	High	21.18	3	24.18	0.262	2.000	Pass
			100	Low	21.23	3	24.23	0.265	2.000	Pass
		Q16	1	Low	21.73	3	24.73	0.297	2.000	Pass
			1	Mid	21.7	3	24.70	0.295	2.000	Pass
			1	High	21.51	3	24.51	0.282	2.000	Pass
			100	Low	20.42	3	23.42	0.220	2.000	Pass

s

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
1.4	LCH	QPSK	1	Low	20.89	4	24.89	0.308	1.000	Pass
			1	Mid	20.99	4	24.99	0.316	1.000	Pass
			1	High	20.97	4	24.97	0.314	1.000	Pass
			3	Low	20.92	4	24.92	0.310	1.000	Pass
			3	Mid	20.93	4	24.93	0.311	1.000	Pass
			3	High	20.91	4	24.91	0.310	1.000	Pass
		Q16	6	Low	20.29	4	24.29	0.269	1.000	Pass
			1	Low	20.36	4	24.36	0.273	1.000	Pass
			1	Mid	20.47	4	24.47	0.280	1.000	Pass
			1	High	20.43	4	24.43	0.277	1.000	Pass
			3	Low	20.37	4	24.37	0.274	1.000	Pass
			3	Mid	20.4	4	24.40	0.275	1.000	Pass
			3	High	20.38	4	24.38	0.274	1.000	Pass
			6	Low	19.88	4	23.88	0.244	1.000	Pass
	MCH	QPSK	1	Low	21.33	4	25.33	0.341	1.000	Pass
			1	Mid	21.35	4	25.35	0.343	1.000	Pass
			1	High	21.32	4	25.32	0.340	1.000	Pass
			3	Low	21.27	4	25.27	0.337	1.000	Pass
			3	Mid	21.3	4	25.30	0.339	1.000	Pass
			3	High	21.31	4	25.31	0.340	1.000	Pass
		Q16	6	Low	20.76	4	24.76	0.299	1.000	Pass
			1	Low	20.86	4	24.86	0.306	1.000	Pass
			1	Mid	20.91	4	24.91	0.310	1.000	Pass
			1	High	20.87	4	24.87	0.307	1.000	Pass
			3	Low	20.76	4	24.76	0.299	1.000	Pass
			3	Mid	20.75	4	24.75	0.299	1.000	Pass
			3	High	20.74	4	24.74	0.298	1.000	Pass
			6	Low	20.11	4	24.11	0.258	1.000	Pass
	HCH	QPSK	1	Low	21.46	4	25.46	0.352	1.000	Pass
			1	Mid	21.45	4	25.45	0.351	1.000	Pass
			1	High	21.43	4	25.43	0.349	1.000	Pass
			3	Low	21.4	4	25.40	0.347	1.000	Pass
			3	Mid	21.4	4	25.40	0.347	1.000	Pass
			3	High	21.4	4	25.40	0.347	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	20.85	4	24.85	0.305	1.000	Pass
			1	Low	20.59	4	24.59	0.288	1.000	Pass
			1	Mid	20.6	4	24.60	0.288	1.000	Pass
			1	High	20.6	4	24.60	0.288	1.000	Pass
			3	Low	20.88	4	24.88	0.308	1.000	Pass
			3	Mid	20.89	4	24.89	0.308	1.000	Pass
			3	High	20.89	4	24.89	0.308	1.000	Pass
			6	Low	19.99	4	23.99	0.251	1.000	Pass
3	LCH	QPSK	1	Low	20.8	4	24.80	0.302	1.000	Pass
			1	Mid	21.02	4	25.02	0.318	1.000	Pass
			1	High	20.94	4	24.94	0.312	1.000	Pass
			8	Low	20.29	4	24.29	0.269	1.000	Pass
			8	Mid	20.34	4	24.34	0.272	1.000	Pass
			8	High	20.32	4	24.32	0.270	1.000	Pass
			15	Low	20.25	4	24.25	0.266	1.000	Pass
		Q16	1	Low	20.52	4	24.52	0.283	1.000	Pass
			1	Mid	20.61	4	24.61	0.289	1.000	Pass
			1	High	20.44	4	24.44	0.278	1.000	Pass
			8	Low	19.78	4	23.78	0.239	1.000	Pass
			8	Mid	19.89	4	23.89	0.245	1.000	Pass
			8	High	19.83	4	23.83	0.242	1.000	Pass
			15	Low	19.77	4	23.77	0.238	1.000	Pass
	MCH	QPSK	1	Low	21.28	4	25.28	0.337	1.000	Pass
			1	Mid	21.39	4	25.39	0.346	1.000	Pass
			1	High	21.31	4	25.31	0.340	1.000	Pass
			8	Low	20.72	4	24.72	0.296	1.000	Pass
			8	Mid	20.78	4	24.78	0.301	1.000	Pass
			8	High	20.76	4	24.76	0.299	1.000	Pass
			15	Low	20.76	4	24.76	0.299	1.000	Pass
		Q16	1	Low	20.8	4	24.80	0.302	1.000	Pass
			1	Mid	20.91	4	24.91	0.310	1.000	Pass
			1	High	20.79	4	24.79	0.301	1.000	Pass
			8	Low	20.13	4	24.13	0.259	1.000	Pass
			8	Mid	20.2	4	24.20	0.263	1.000	Pass
			8	High	20.17	4	24.17	0.261	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
	HCH	QPSK	15	Low	20.1	4	24.10	0.257	1.000	Pass
			1	Low	21.42	4	25.42	0.348	1.000	Pass
			1	Mid	21.5	4	25.50	0.355	1.000	Pass
			1	High	21.38	4	25.38	0.345	1.000	Pass
			8	Low	20.91	4	24.91	0.310	1.000	Pass
			8	Mid	20.92	4	24.92	0.310	1.000	Pass
			8	High	20.87	4	24.87	0.307	1.000	Pass
			15	Low	20.91	4	24.91	0.310	1.000	Pass
		Q16	1	Low	20.55	4	24.55	0.285	1.000	Pass
			1	Mid	20.67	4	24.67	0.293	1.000	Pass
			1	High	20.54	4	24.54	0.284	1.000	Pass
			8	Low	20.05	4	24.05	0.254	1.000	Pass
			8	Mid	20.1	4	24.10	0.257	1.000	Pass
			8	High	20.06	4	24.06	0.255	1.000	Pass
			15	Low	20.03	4	24.03	0.253	1.000	Pass
5	LCH	QPSK	1	Low	20.95	4	24.95	0.313	1.000	Pass
			1	Mid	20.94	4	24.94	0.312	1.000	Pass
			1	High	21.11	4	25.11	0.324	1.000	Pass
			12	Low	20.37	4	24.37	0.274	1.000	Pass
			12	Mid	20.38	4	24.38	0.274	1.000	Pass
			12	High	20.42	4	24.42	0.277	1.000	Pass
			25	Low	20.42	4	24.42	0.277	1.000	Pass
		Q16	1	Low	20.62	4	24.62	0.290	1.000	Pass
			1	Mid	20.57	4	24.57	0.286	1.000	Pass
			1	High	20.74	4	24.74	0.298	1.000	Pass
			12	Low	19.85	4	23.85	0.243	1.000	Pass
			12	Mid	19.84	4	23.84	0.242	1.000	Pass
			12	High	19.89	4	23.89	0.245	1.000	Pass
			25	Low	19.9	4	23.90	0.245	1.000	Pass
	MCH	QPSK	1	Low	21.36	4	25.36	0.344	1.000	Pass
			1	Mid	21.27	4	25.27	0.337	1.000	Pass
			1	High	21.41	4	25.41	0.348	1.000	Pass
			12	Low	20.78	4	24.78	0.301	1.000	Pass
			12	Mid	20.74	4	24.74	0.298	1.000	Pass
			12	High	20.79	4	24.79	0.301	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	20.76	4	24.76	0.299	1.000	Pass
			1	Low	20.97	4	24.97	0.314	1.000	Pass
			1	Mid	20.87	4	24.87	0.307	1.000	Pass
			1	High	21	4	25.00	0.316	1.000	Pass
			12	Low	20.17	4	24.17	0.261	1.000	Pass
			12	Mid	20.15	4	24.15	0.260	1.000	Pass
			12	High	20.21	4	24.21	0.264	1.000	Pass
			25	Low	20.21	4	24.21	0.264	1.000	Pass
	HCH	QPSK	1	Low	21.49	4	25.49	0.354	1.000	Pass
			1	Mid	21.46	4	25.46	0.352	1.000	Pass
			1	High	21.49	4	25.49	0.354	1.000	Pass
			12	Low	20.9	4	24.90	0.309	1.000	Pass
			12	Mid	20.88	4	24.88	0.308	1.000	Pass
			12	High	20.9	4	24.90	0.309	1.000	Pass
			25	Low	20.87	4	24.87	0.307	1.000	Pass
		Q16	1	Low	21.04	4	25.04	0.319	1.000	Pass
			1	Mid	21.04	4	25.04	0.319	1.000	Pass
			1	High	21.1	4	25.10	0.324	1.000	Pass
			12	Low	20.02	4	24.02	0.252	1.000	Pass
			12	Mid	20.02	4	24.02	0.252	1.000	Pass
			12	High	20.09	4	24.09	0.256	1.000	Pass
			25	Low	20.07	4	24.07	0.255	1.000	Pass
10	LCH	QPSK	1	Low	20.99	4	24.99	0.316	1.000	Pass
			1	Mid	21.07	4	25.07	0.321	1.000	Pass
			1	High	21.37	4	25.37	0.344	1.000	Pass
			25	Low	20.38	4	24.38	0.274	1.000	Pass
			25	Mid	20.43	4	24.43	0.277	1.000	Pass
			25	High	20.64	4	24.64	0.291	1.000	Pass
			50	Low	20.56	4	24.56	0.286	1.000	Pass
		Q16	1	Low	20.67	4	24.67	0.293	1.000	Pass
			1	Mid	20.67	4	24.67	0.293	1.000	Pass
			1	High	20.96	4	24.96	0.313	1.000	Pass
			25	Low	19.99	4	23.99	0.251	1.000	Pass
			25	Mid	20	4	24.00	0.251	1.000	Pass
			25	High	20.14	4	24.14	0.259	1.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measured (dBm)	Antenna Gain (dBi)	EIRP (dBm)	EIRP (W)	Limit (W)	Verdict
LTE BAND 66										
	MCH	QPSK	50	Low	19.93	4	23.93	0.247	1.000	Pass
			1	Low	21.42	4	25.42	0.348	1.000	Pass
			1	Mid	21.32	4	25.32	0.340	1.000	Pass
			1	High	21.5	4	25.50	0.355	1.000	Pass
			25	Low	20.71	4	24.71	0.296	1.000	Pass
			25	Mid	20.72	4	24.72	0.296	1.000	Pass
			25	High	20.79	4	24.79	0.301	1.000	Pass
		Q16	50	Low	20.78	4	24.78	0.301	1.000	Pass
			1	Low	20.94	4	24.94	0.312	1.000	Pass
			1	Mid	20.83	4	24.83	0.304	1.000	Pass
			1	High	21	4	25.00	0.316	1.000	Pass
			25	Low	20.18	4	24.18	0.262	1.000	Pass
			25	Mid	20.22	4	24.22	0.264	1.000	Pass
			25	High	20.26	4	24.26	0.267	1.000	Pass
			50	Low	20.15	4	24.15	0.260	1.000	Pass
	HCH	QPSK	1	Low	21.54	4	25.54	0.358	1.000	Pass
			1	Mid	21.38	4	25.38	0.345	1.000	Pass
			1	High	21.44	4	25.44	0.350	1.000	Pass
			25	Low	20.97	4	24.97	0.314	1.000	Pass
			25	Mid	20.89	4	24.89	0.308	1.000	Pass
			25	High	20.92	4	24.92	0.310	1.000	Pass
			50	Low	20.95	4	24.95	0.313	1.000	Pass
		Q16	1	Low	20.73	4	24.73	0.297	1.000	Pass
			1	Mid	20.56	4	24.56	0.286	1.000	Pass
			1	High	20.72	4	24.72	0.296	1.000	Pass
			25	Low	20.08	4	24.08	0.256	1.000	Pass
			25	Mid	20.14	4	24.14	0.259	1.000	Pass
			25	High	20.04	4	24.04	0.254	1.000	Pass
			50	Low	20.14	4	24.14	0.259	1.000	Pass
15	LCH	QPSK	1	Low	20.79	4	24.79	0.301	1.000	Pass
			1	Mid	21.08	4	25.08	0.322	1.000	Pass
			1	High	21.29	4	25.29	0.338	1.000	Pass
			36	Low	20.36	4	24.36	0.273	1.000	Pass
			36	Mid	20.53	4	24.53	0.284	1.000	Pass
			36	High	20.71	4	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										
		Q16	75	Low	20.56	4	24.56	0.286	1.000	Pass
			1	Low	20.39	4	24.39	0.275	1.000	Pass
			1	Mid	20.64	4	24.64	0.291	1.000	Pass
			1	High	20.81	4	24.81	0.303	1.000	Pass
			75	Low	19.81	4	23.81	0.240	1.000	Pass
	MCH	QPSK	1	Low	21.18	4	25.18	0.330	1.000	Pass
			1	Mid	21.17	4	25.17	0.329	1.000	Pass
			1	High	21.16	4	25.16	0.328	1.000	Pass
			36	Low	20.56	4	24.56	0.286	1.000	Pass
			36	Mid	20.6	4	24.60	0.288	1.000	Pass
			36	High	20.71	4	24.71	0.296	1.000	Pass
			75	Low	20.74	4	24.74	0.298	1.000	Pass
		Q16	1	Low	20.75	4	24.75	0.299	1.000	Pass
			1	Mid	20.78	4	24.78	0.301	1.000	Pass
			1	High	20.79	4	24.79	0.301	1.000	Pass
			75	Low	20.17	4	24.17	0.261	1.000	Pass
	HCH	QPSK	1	Low	21.29	4	25.29	0.338	1.000	Pass
			1	Mid	21.53	4	25.53	0.357	1.000	Pass
			1	High	21.32	4	25.32	0.340	1.000	Pass
			36	Low	20.98	4	24.98	0.315	1.000	Pass
			36	Mid	21.01	4	25.01	0.317	1.000	Pass
			36	High	20.95	4	24.95	0.313	1.000	Pass
			75	Low	20.94	4	24.94	0.312	1.000	Pass
		Q16	1	Low	20.73	4	24.73	0.297	1.000	Pass
			1	Mid	20.92	4	24.92	0.310	1.000	Pass
			1	High	20.71	4	24.71	0.296	1.000	Pass
			75	Low	20.31	4	24.31	0.270	1.000	Pass
20	LCH	QPSK	1	Low	20.8	4	24.80	0.302	1.000	Pass
			1	Mid	21.13	4	25.13	0.326	1.000	Pass
			1	High	21.46	4	25.46	0.352	1.000	Pass
			50	Low	20.54	4	24.54	0.284	1.000	Pass
			50	Mid	20.74	4	24.74	0.298	1.000	Pass
			50	High	20.85	4	24.85	0.305	1.000	Pass
			100	Low	20.73	4	24.73	0.297	1.000	Pass
		Q16	1	Low	20.54	4	24.54	0.284	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	20.82	4	24.82	0.303	1.000	Pass
			1	High	21.09	4	25.09	0.323	1.000	Pass
			100	Low	19.95	4	23.95	0.248	1.000	Pass
	MCH	QPSK	1	Low	21.22	4	25.22	0.333	1.000	Pass
			1	Mid	21.28	4	25.28	0.337	1.000	Pass
			1	High	21.31	4	25.31	0.340	1.000	Pass
			50	Low	20.82	4	24.82	0.303	1.000	Pass
			50	Mid	20.87	4	24.87	0.307	1.000	Pass
			50	High	20.86	4	24.86	0.306	1.000	Pass
			100	Low	20.86	4	24.86	0.306	1.000	Pass
		Q16	1	Low	21.07	4	25.07	0.321	1.000	Pass
			1	Mid	21.15	4	25.15	0.327	1.000	Pass
			1	High	21.17	4	25.17	0.329	1.000	Pass
			100	Low	20.24	4	24.24	0.265	1.000	Pass
	HCH	QPSK	1	Low	21.31	4	25.31	0.340	1.000	Pass
			1	Mid	21.59	4	25.59	0.362	1.000	Pass
			1	High	21.42	4	25.42	0.348	1.000	Pass
			50	Low	20.99	4	24.99	0.316	1.000	Pass
			50	Mid	21.12	4	25.12	0.325	1.000	Pass
			50	High	21.05	4	25.05	0.320	1.000	Pass
			100	Low	21.03	4	25.03	0.318	1.000	Pass
		Q16	1	Low	21.01	4	25.01	0.317	1.000	Pass
			1	Mid	21.26	4	25.26	0.336	1.000	Pass
			1	High	21.12	4	25.12	0.325	1.000	Pass
			100	Low	20.19	4	24.19	0.262	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	21.67	4	1.85	23.52	0.225	2.000	Pass
			1	MID	21.74	4	1.85	23.59	0.229	2.000	Pass
			1	HIGH	21.91	4	1.85	23.76	0.238	2.000	Pass
			12	LOW	21.27	4	1.85	23.12	0.205	2.000	Pass
			12	MID	21.22	4	1.85	23.07	0.203	2.000	Pass
			12	HIGH	21.22	4	1.85	23.07	0.203	2.000	Pass
			25	LOW	21.28	4	1.85	23.13	0.206	2.000	Pass
		Q16	1	LOW	21.29	4	1.85	23.14	0.206	2.000	Pass
			1	MID	21.27	4	1.85	23.12	0.205	2.000	Pass
			1	HIGH	21.37	4	1.85	23.22	0.210	2.000	Pass
			12	LOW	20.49	4	1.85	22.34	0.171	2.000	Pass
			12	MID	20.37	4	1.85	22.22	0.167	2.000	Pass
			12	HIGH	20.34	4	1.85	22.19	0.166	2.000	Pass
			25	LOW	20.47	4	1.85	22.32	0.171	2.000	Pass
	MCH	QPSK	1	LOW	22.2	4	1.85	24.05	0.254	2.000	Pass
			1	MID	21.96	4	1.85	23.81	0.240	2.000	Pass
			1	HIGH	21.71	4	1.85	23.56	0.227	2.000	Pass
			12	LOW	21.37	4	1.85	23.22	0.210	2.000	Pass
			12	MID	21.24	4	1.85	23.09	0.204	2.000	Pass
			12	HIGH	21.13	4	1.85	22.98	0.199	2.000	Pass
			25	LOW	21.26	4	1.85	23.11	0.205	2.000	Pass
		Q16	1	LOW	21.46	4	1.85	23.31	0.214	2.000	Pass
			1	MID	21.19	4	1.85	23.04	0.201	2.000	Pass
			1	HIGH	20.98	4	1.85	22.83	0.192	2.000	Pass
			12	LOW	20.41	4	1.85	22.26	0.168	2.000	Pass
			12	MID	20.29	4	1.85	22.14	0.164	2.000	Pass
			12	HIGH	20.2	4	1.85	22.05	0.160	2.000	Pass
			25	LOW	20.34	4	1.85	22.19	0.166	2.000	Pass
	HCH	QPSK	1	LOW	21.66	4	1.85	23.51	0.224	2.000	Pass
			1	MID	21.57	4	1.85	23.42	0.220	2.000	Pass
			1	HIGH	21.63	4	1.85	23.48	0.223	2.000	Pass
			12	LOW	21.1	4	1.85	22.95	0.197	2.000	Pass
			12	MID	21.08	4	1.85	22.93	0.196	2.000	Pass
			12	HIGH	21.08	4	1.85	22.93	0.196	2.000	Pass
			25	LOW	21.09	4	1.85	22.94	0.197	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	1	LOW	21.27	4	1.85	23.12	0.205	2.000	Pass
			1	MID	21.15	4	1.85	23.00	0.200	2.000	Pass
			1	HIGH	21.28	4	1.85	23.13	0.206	2.000	Pass
			12	LOW	20.36	4	1.85	22.21	0.166	2.000	Pass
			12	MID	20.33	4	1.85	22.18	0.165	2.000	Pass
			12	HIGH	20.34	4	1.85	22.19	0.166	2.000	Pass
			25	LOW	20.4	4	1.85	22.25	0.168	2.000	Pass
10	LCH	QPSK	1	LOW	21.8	4	1.85	23.65	0.232	2.000	Pass
			1	MID	21.86	4	1.85	23.71	0.235	2.000	Pass
			1	HIGH	21.93	4	1.85	23.78	0.239	2.000	Pass
			25	LOW	21.3	4	1.85	23.15	0.207	2.000	Pass
			25	MID	21.23	4	1.85	23.08	0.203	2.000	Pass
			25	HIGH	21.26	4	1.85	23.11	0.205	2.000	Pass
			50	LOW	21.27	4	1.85	23.12	0.205	2.000	Pass
		Q16	1	LOW	21.4	4	1.85	23.25	0.211	2.000	Pass
			1	MID	21.31	4	1.85	23.16	0.207	2.000	Pass
			1	HIGH	21.41	4	1.85	23.26	0.212	2.000	Pass
			25	LOW	20.42	4	1.85	22.27	0.169	2.000	Pass
			25	MID	20.32	4	1.85	22.17	0.165	2.000	Pass
			25	HIGH	20.34	4	1.85	22.19	0.166	2.000	Pass
			27	LOW	20.31	4	1.85	22.16	0.164	2.000	Pass
	MCH	QPSK	1	LOW	22.14	4	1.85	23.99	0.251	2.000	Pass
			1	MID	21.92	4	1.85	23.77	0.238	2.000	Pass
			1	HIGH	21.44	4	1.85	23.29	0.213	2.000	Pass
			25	LOW	21.29	4	1.85	23.14	0.206	2.000	Pass
			25	MID	21.16	4	1.85	23.01	0.200	2.000	Pass
			25	HIGH	20.97	4	1.85	22.82	0.191	2.000	Pass
			50	LOW	21.16	4	1.85	23.01	0.200	2.000	Pass
		Q16	1	LOW	21.45	4	1.85	23.30	0.214	2.000	Pass
			1	MID	21.09	4	1.85	22.94	0.197	2.000	Pass
			1	HIGH	20.7	4	1.85	22.55	0.180	2.000	Pass
			25	LOW	20.38	4	1.85	22.23	0.167	2.000	Pass
			25	MID	20.37	4	1.85	22.22	0.167	2.000	Pass
			25	HIGH	20.09	4	1.85	21.94	0.156	2.000	Pass
			27	LOW	20.43	4	1.85	22.28	0.169	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	21.4	4	1.85	23.25	0.211	2.000	Pass
			1	MID	21.49	4	1.85	23.34	0.216	2.000	Pass
			1	HIGH	21.54	4	1.85	23.39	0.218	2.000	Pass
			25	LOW	20.98	4	1.85	22.83	0.192	2.000	Pass
			25	MID	20.95	4	1.85	22.80	0.191	2.000	Pass
			25	HIGH	21	4	1.85	22.85	0.193	2.000	Pass
			50	LOW	21.01	4	1.85	22.86	0.193	2.000	Pass
		Q16	1	LOW	20.6	4	1.85	22.45	0.176	2.000	Pass
			1	MID	20.72	4	1.85	22.57	0.181	2.000	Pass
			1	HIGH	20.81	4	1.85	22.66	0.185	2.000	Pass
			25	LOW	20.3	4	1.85	22.15	0.164	2.000	Pass
			25	MID	20.32	4	1.85	22.17	0.165	2.000	Pass
			25	HIGH	20.39	4	1.85	22.24	0.167	2.000	Pass
			27	LOW	20.33	4	1.85	22.18	0.165	2.000	Pass
15	LCH	QPSK	1	LOW	21.59	4	1.85	23.44	0.221	2.000	Pass
			1	MID	21.67	4	1.85	23.52	0.225	2.000	Pass
			1	HIGH	21.81	4	1.85	23.66	0.232	2.000	Pass
			36	LOW	21.2	4	1.85	23.05	0.202	2.000	Pass
			36	MID	21.21	4	1.85	23.06	0.202	2.000	Pass
			36	HIGH	21.23	4	1.85	23.08	0.203	2.000	Pass
			75	LOW	21.22	4	1.85	23.07	0.203	2.000	Pass
		Q16	1	LOW	21.25	4	1.85	23.10	0.204	2.000	Pass
			1	MID	21.19	4	1.85	23.04	0.201	2.000	Pass
			1	HIGH	21.29	4	1.85	23.14	0.206	2.000	Pass
			27	LOW	20.43	4	1.85	22.28	0.169	2.000	Pass
	MCH	QPSK	1	LOW	21.95	4	1.85	23.80	0.240	2.000	Pass
			1	MID	21.86	4	1.85	23.71	0.235	2.000	Pass
			1	HIGH	21.14	4	1.85	22.99	0.199	2.000	Pass
			36	LOW	21.32	4	1.85	23.17	0.207	2.000	Pass
			36	MID	21.14	4	1.85	22.99	0.199	2.000	Pass
			36	HIGH	20.89	4	1.85	22.74	0.188	2.000	Pass
			75	LOW	21.12	4	1.85	22.97	0.198	2.000	Pass
		Q16	1	LOW	21.33	4	1.85	23.18	0.208	2.000	Pass
			1	MID	21.12	4	1.85	22.97	0.198	2.000	Pass
			1	HIGH	20.5	4	1.85	22.35	0.172	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	27	LOW	20.58	4	1.85	22.43	0.175	2.000	Pass
			1	LOW	21.34	4	1.85	23.19	0.208	2.000	Pass
			1	MID	21.25	4	1.85	23.10	0.204	2.000	Pass
			1	HIGH	21.35	4	1.85	23.20	0.209	2.000	Pass
			36	LOW	20.77	4	1.85	22.62	0.183	2.000	Pass
			36	MID	20.82	4	1.85	22.67	0.185	2.000	Pass
			36	HIGH	20.85	4	1.85	22.70	0.186	2.000	Pass
		Q16	75	LOW	20.8	4	1.85	22.65	0.184	2.000	Pass
			1	LOW	20.54	4	1.85	22.39	0.173	2.000	Pass
			1	MID	20.63	4	1.85	22.48	0.177	2.000	Pass
			1	HIGH	20.71	4	1.85	22.56	0.180	2.000	Pass
			27	LOW	19.87	4	1.85	21.72	0.149	2.000	Pass
20	LCH	QPSK	1	LOW	21.67	4	1.85	23.52	0.225	2.000	Pass
			1	MID	21.67	4	1.85	23.52	0.225	2.000	Pass
			1	HIGH	21.59	4	1.85	23.44	0.221	2.000	Pass
			50	LOW	21.25	4	1.85	23.10	0.204	2.000	Pass
			50	MID	21.28	4	1.85	23.13	0.206	2.000	Pass
			50	HIGH	21.23	4	1.85	23.08	0.203	2.000	Pass
			100	LOW	21.25	4	1.85	23.10	0.204	2.000	Pass
		Q16	1	LOW	21.28	4	1.85	23.13	0.206	2.000	Pass
			1	MID	21.2	4	1.85	23.05	0.202	2.000	Pass
			1	HIGH	20.97	4	1.85	22.82	0.191	2.000	Pass
			27	LOW	20.37	4	1.85	22.22	0.167	2.000	Pass
	MCH	QPSK	1	LOW	21.74	4	1.85	23.59	0.229	2.000	Pass
			1	MID	21.73	4	1.85	23.58	0.228	2.000	Pass
			1	HIGH	21.19	4	1.85	23.04	0.201	2.000	Pass
			50	LOW	21.31	4	1.85	23.16	0.207	2.000	Pass
			50	MID	21.16	4	1.85	23.01	0.200	2.000	Pass
			50	HIGH	20.81	4	1.85	22.66	0.185	2.000	Pass
			100	LOW	21.1	4	1.85	22.95	0.197	2.000	Pass
		Q16	1	LOW	21.52	4	1.85	23.37	0.217	2.000	Pass
			1	MID	21.36	4	1.85	23.21	0.209	2.000	Pass
			1	HIGH	20.97	4	1.85	22.82	0.191	2.000	Pass
			27	LOW	20.51	4	1.85	22.36	0.172	2.000	Pass
	HCH	QPSK	1	LOW	22.06	4	1.85	23.91	0.246	2.000	Pass

Bandwidth (MHz)	UL Channel	UL Modulation	UL RB Number	UL RB Position	Measure d (dBm)	Antenna Gain (dBi)	Antenn a Gain (dBd)	ERP (dBm)	ERP (W)	Limit (W)	Verdict
LTE BAND 71											
			1	MID	21.18	4	1.85	23.03	0.201	2.000	Pass
			1	HIGH	21.49	4	1.85	23.34	0.216	2.000	Pass
			50	LOW	20.98	4	1.85	22.83	0.192	2.000	Pass
			50	MID	20.88	4	1.85	22.73	0.187	2.000	Pass
			50	HIGH	20.95	4	1.85	22.80	0.191	2.000	Pass
			100	LOW	20.97	4	1.85	22.82	0.191	2.000	Pass
		Q16	1	LOW	21.61	4	1.85	23.46	0.222	2.000	Pass
			1	MID	20.79	4	1.85	22.64	0.184	2.000	Pass
			1	HIGH	21.17	4	1.85	23.02	0.200	2.000	Pass
			27	LOW	20.24	4	1.85	22.09	0.162	2.000	Pass