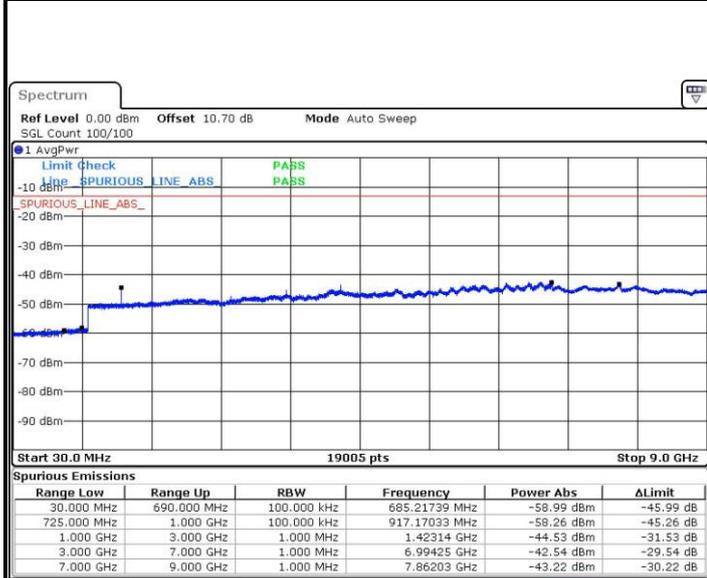




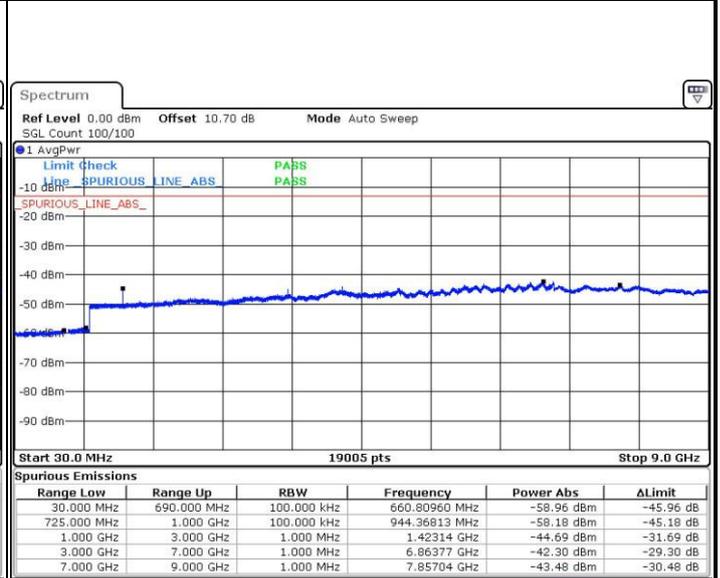
LTE Band 17 / 5MHz

Highest Channel / QPSK



Date: 17. JAN 2017 20:17:44

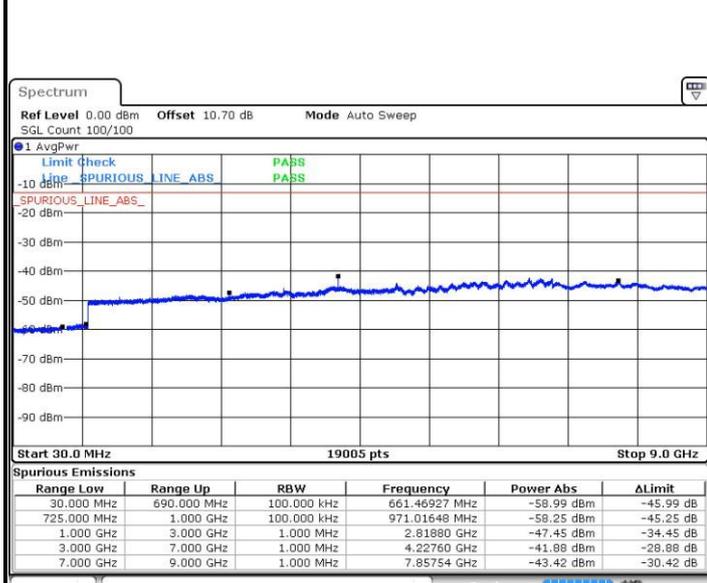
Highest Channel / 16QAM



Date: 17. JAN 2017 20:18:38

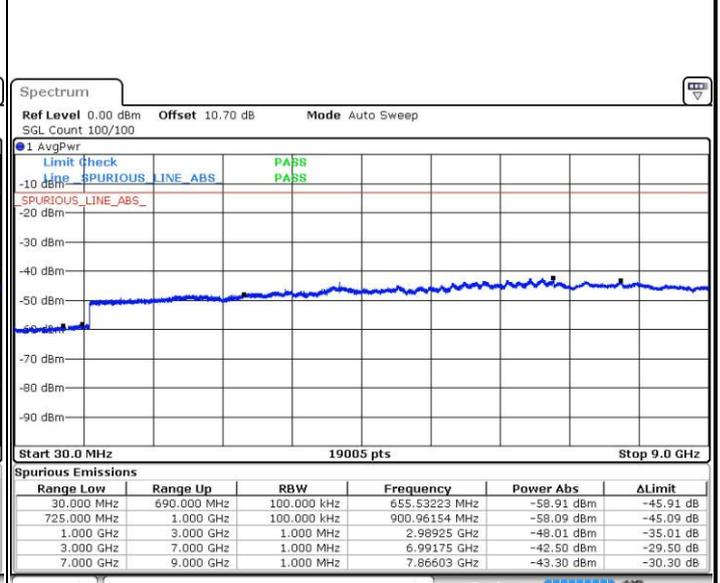
LTE Band 17 / 10MHz

Lowest Channel / QPSK



Date: 17. JAN 2017 20:24:51

Lowest Channel / 16QAM



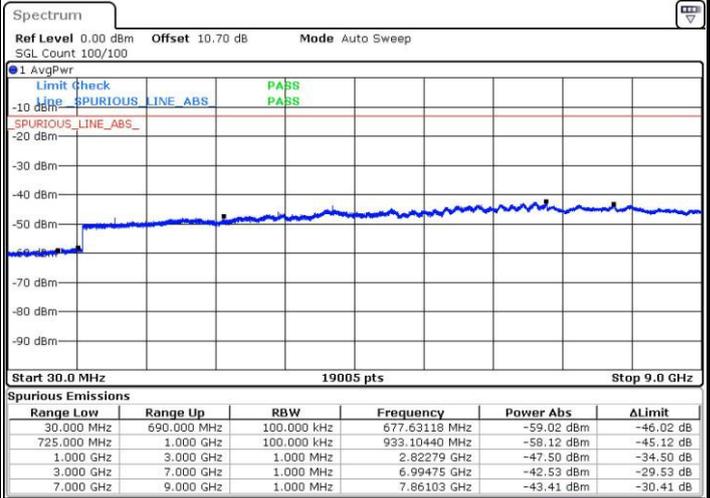
Date: 17. JAN 2017 20:25:45



LTE Band 17 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

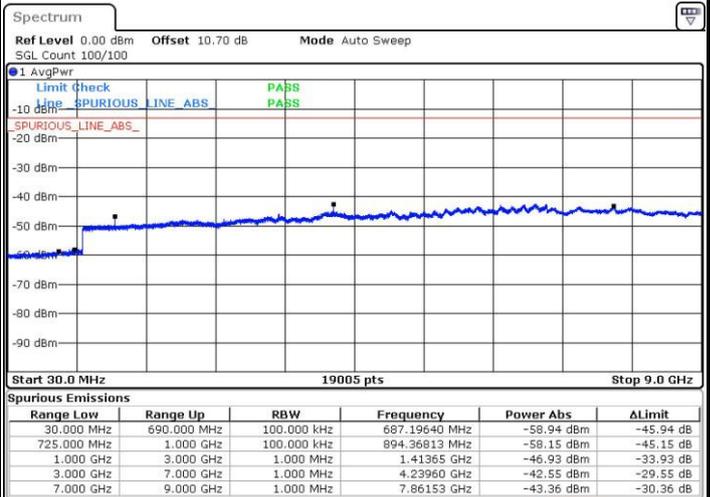
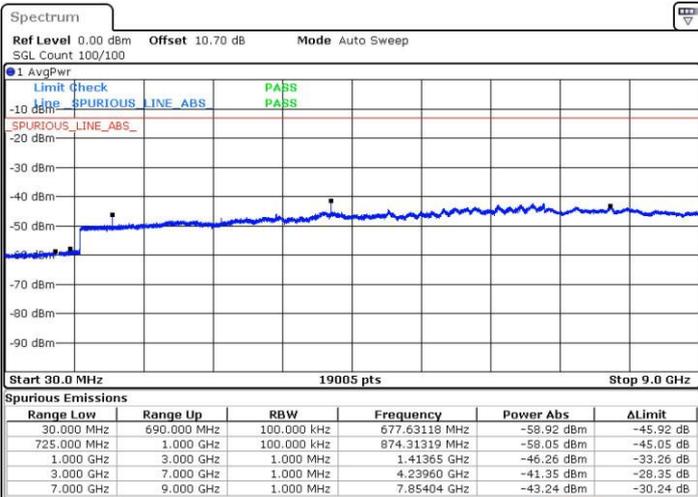


Date: 17. JAN 2017 20:27:21

Date: 17. JAN 2017 20:28:15

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 17. JAN 2017 20:51:09

Date: 17. JAN 2017 20:52:04



Frequency Stability

Test Conditions		LTE Band 17 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0020	PASS
40	Normal Voltage	0.0017	
30	Normal Voltage	0.0025	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0077	
0	Normal Voltage	0.0014	
-10	Normal Voltage	0.0038	
-20	Normal Voltage	0.0069	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0025	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0027	

Note:

1. Normal Voltage =3.7 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.1 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of ERP/EIRP and Radiated Test

ERP/EIRP

LTE Band 2 / 1.4MHz (Average) (GT - LC = -1.1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	0	23.74	0.2366	22.64	0.1837
Middle		3	0	23.75	0.2371	22.65	0.1841
Highest		3	0	23.70	0.2344	22.60	0.1820
Lowest	16QAM	1	3	23.00	0.1995	21.90	0.1549
Middle		1	3	23.00	0.1995	21.90	0.1549
Highest		1	3	22.92	0.1959	21.82	0.1521
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 3MHz (Average) (GT - LC = -1.1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	23.69	0.2339	22.59	0.1816
Middle		1	8	23.68	0.2333	22.58	0.1811
Highest		1	8	23.65	0.2317	22.55	0.1799
Lowest	16QAM	1	0	22.97	0.1982	21.87	0.1538
Middle		1	0	22.98	0.1986	21.88	0.1542
Highest		1	0	22.87	0.1936	21.77	0.1503
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 5MHz (Average) (GT - LC = -1.1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.76	0.2377	22.66	0.1845
Middle		1	0	23.74	0.2366	22.64	0.1837
Highest		1	0	23.73	0.2360	22.63	0.1832
Lowest	16QAM	1	0	22.99	0.1991	21.89	0.1545
Middle		1	0	22.97	0.1982	21.87	0.1538
Highest		1	0	22.97	0.1982	21.87	0.1538
Limit	EIRP < 2W			Result		PASS	



LTE Band 2 / 10MHz (Average) (GT - LC = -1.1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	23.57	0.2275	22.47	0.1766
Middle		1	25	23.71	0.2350	22.61	0.1824
Highest		1	25	23.45	0.2213	22.35	0.1718
Lowest	16QAM	1	0	22.76	0.1888	21.66	0.1466
Middle		1	0	22.99	0.1991	21.89	0.1545
Highest		1	0	22.76	0.1888	21.66	0.1466
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 15MHz (Average) (GT - LC = -1.1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.79	0.2393	22.69	0.1858
Middle		1	0	23.79	0.2393	22.69	0.1858
Highest		1	0	23.76	0.2377	22.66	0.1845
Lowest	16QAM	1	74	22.99	0.1991	21.89	0.1545
Middle		1	74	22.82	0.1914	21.72	0.1486
Highest		1	74	22.94	0.1968	21.84	0.1528
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 20MHz (Average) (GT - LC = -1.1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.78	0.2388	22.68	0.1854
Middle		1	0	23.80	0.2399	22.70	0.1862
Highest		1	0	23.78	0.2388	22.68	0.1854
Lowest	16QAM	1	49	22.84	0.1923	21.74	0.1493
Middle		1	49	22.83	0.1919	21.73	0.1489
Highest		1	49	22.97	0.1982	21.87	0.1538
Limit	EIRP < 2W			Result		PASS	



LTE Band 4 / 1.4MHz (Average) (GT - LC = 0.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	0	24.07	0.2553	24.27	0.2673
Middle		3	0	24.05	0.2541	24.25	0.2661
Highest		3	0	24.06	0.2547	24.26	0.2667
Lowest	16QAM	1	3	23.26	0.2118	23.46	0.2218
Middle		1	3	23.21	0.2094	23.41	0.2193
Highest		1	3	23.30	0.2138	23.50	0.2239
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 3MHz (Average) (GT - LC = 0.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	24.05	0.2541	24.25	0.2661
Middle		1	8	24.01	0.2518	24.21	0.2636
Highest		1	8	24.00	0.2512	24.20	0.2630
Lowest	16QAM	1	8	23.31	0.2143	23.51	0.2244
Middle		1	8	23.20	0.2089	23.40	0.2188
Highest		1	8	23.34	0.2158	23.54	0.2259
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 5MHz (Average) (GT - LC = 0.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.07	0.2553	24.27	0.2673
Middle		1	0	24.04	0.2535	24.24	0.2655
Highest		1	0	24.08	0.2559	24.28	0.2679
Lowest	16QAM	1	0	23.36	0.2168	23.56	0.2270
Middle		1	0	23.26	0.2118	23.46	0.2218
Highest		1	0	23.42	0.2198	23.62	0.2301
Limit	EIRP < 1W			Result		PASS	



LTE Band 4 / 10MHz (Average) (GT - LC = 0.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.15	0.2600	24.35	0.2723
Middle		1	0	24.00	0.2512	24.20	0.2630
Highest		1	0	24.08	0.2559	24.28	0.2679
Lowest	16QAM	1	25	23.43	0.2203	23.63	0.2307
Middle		1	25	23.26	0.2118	23.46	0.2218
Highest		1	25	23.38	0.2178	23.58	0.2280
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 15MHz (Average) (GT - LC = 0.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.12	0.2582	24.32	0.2704
Middle		1	0	24.01	0.2518	24.21	0.2636
Highest		1	0	24.08	0.2559	24.28	0.2679
Lowest	16QAM	1	0	23.44	0.2208	23.64	0.2312
Middle		1	0	23.29	0.2133	23.49	0.2234
Highest		1	0	23.31	0.2143	23.51	0.2244
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 20MHz (Average) (GT - LC = 0.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.20	0.2630	24.40	0.2754
Middle		1	0	24.04	0.2535	24.24	0.2655
Highest		1	0	24.08	0.2559	24.28	0.2679
Lowest	16QAM	1	0	23.40	0.2188	23.60	0.2291
Middle		1	0	23.32	0.2148	23.52	0.2249
Highest		1	0	23.30	0.2138	23.50	0.2239
Limit	EIRP < 1W			Result		PASS	



LTE Band 5 / 1.4MHz (Average) (GT - LC = -3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	3	0	24.42	0.2767	19.27	0.0845
Middle		3	0	24.30	0.2692	19.15	0.0822
Highest		3	0	24.33	0.2710	19.18	0.0828
Lowest	16QAM	1	3	23.40	0.2188	18.25	0.0668
Middle		1	3	23.38	0.2178	18.23	0.0665
Highest		1	3	23.40	0.2188	18.25	0.0668
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 3MHz (Average) (GT - LC = -3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	8	24.34	0.2716	19.19	0.0830
Middle		1	8	24.24	0.2655	19.09	0.0811
Highest		1	8	24.37	0.2735	19.22	0.0836
Lowest	16QAM	1	8	23.41	0.2193	18.26	0.0670
Middle		1	8	23.39	0.2183	18.24	0.0667
Highest		1	8	23.38	0.2178	18.23	0.0665
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 5MHz (Average) (GT - LC = -3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.39	0.2748	19.24	0.0839
Middle		1	0	24.29	0.2685	19.14	0.0820
Highest		1	0	24.37	0.2735	19.22	0.0836
Lowest	16QAM	1	0	23.44	0.2208	18.29	0.0675
Middle		1	0	23.43	0.2203	18.28	0.0673
Highest		1	0	23.47	0.2223	18.32	0.0679
Limit	ERP < 7W			Result		PASS	



LTE Band 5 / 10MHz (Average) (GT - LC = -3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.45	0.2786	19.30	0.0851
Middle		1	0	24.28	0.2679	19.13	0.0818
Highest		1	0	24.35	0.2723	19.20	0.0832
Lowest	16QAM	1	0	23.42	0.2198	18.27	0.0671
Middle		1	0	23.38	0.2178	18.23	0.0665
Highest		1	0	23.42	0.2198	18.27	0.0671
Limit	ERP < 7W			Result		PASS	



LTE Band 7 / 5MHz (Average) (GT - LC = 0.6 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	12.00	23.83	0.2415	24.43	0.2773
Middle		1.00	12.00	24.04	0.2535	24.64	0.2911
Highest		1.00	12.00	23.78	0.2388	24.38	0.2742
Lowest	16QAM	1.00	12.00	22.99	0.1991	23.59	0.2286
Middle		1.00	12.00	23.26	0.2118	23.86	0.2432
Highest		1.00	12.00	23.00	0.1995	23.60	0.2291
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 10MHz (Average) (GT - LC = 0.6 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	25	23.81	0.2404	24.41	0.2761
Middle		1.00	25	24.02	0.2523	24.62	0.2897
Highest		1.00	25	23.77	0.2382	24.37	0.2735
Lowest	16QAM	1.00	49	23.03	0.2009	23.63	0.2307
Middle		1.00	49	23.25	0.2113	23.85	0.2427
Highest		1.00	49	23.00	0.1995	23.60	0.2291
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 15MHz (Average) (GT - LC = 0.6 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	0.00	23.93	0.2472	24.53	0.2838
Middle		1.00	0.00	24.08	0.2559	24.68	0.2938
Highest		1.00	0.00	23.86	0.2432	24.46	0.2793
Lowest	16QAM	1.00	74.00	23.31	0.2143	23.91	0.2460
Middle		1.00	74.00	23.32	0.2148	23.92	0.2466
Highest		1.00	74.00	23.10	0.2042	23.70	0.2344
Limit	EIRP < 2W			Result		PASS	



LTE Band 7 / 20MHz (Average) (GT - LC = 0.6 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	0.00	23.92	0.2466	24.52	0.2831
Middle		1.00	0.00	24.10	0.2570	24.70	0.2951
Highest		1.00	0.00	23.88	0.2443	24.48	0.2805
Lowest	16QAM	1.00	99.00	23.34	0.2158	23.94	0.2477
Middle		1.00	99.00	23.33	0.2153	23.93	0.2472
Highest		1.00	99.00	23.11	0.2046	23.71	0.2350
Limit	EIRP < 2W			Result		PASS	



LTE Band 12 / 1.4MHz (Average) (GT - LC = -5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	3	0	24.21	0.2636	17.06	0.0508
Middle		3	0	24.24	0.2655	17.09	0.0512
Highest		3	0	24.23	0.2649	17.08	0.0511
Lowest	16QAM	1	3	23.40	0.2188	16.25	0.0422
Middle		1	3	23.50	0.2239	16.35	0.0432
Highest		1	3	23.40	0.2188	16.25	0.0422
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 3MHz (Average) (GT - LC = -5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	8	24.11	0.2576	16.96	0.0497
Middle		1	8	24.17	0.2612	17.02	0.0504
Highest		1	8	24.17	0.2612	17.02	0.0504
Lowest	16QAM	1	8	23.35	0.2163	16.20	0.0417
Middle		1	8	23.47	0.2223	16.32	0.0429
Highest		1	8	23.35	0.2163	16.20	0.0417
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 5MHz (Average) (GT - LC = -5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	24.17	0.2612	17.02	0.0504
Middle		1	12	24.24	0.2655	17.09	0.0512
Highest		1	12	24.19	0.2624	17.04	0.0506
Lowest	16QAM	1	12	23.43	0.2203	16.28	0.0425
Middle		1	12	23.46	0.2218	16.31	0.0428
Highest		1	12	23.34	0.2158	16.19	0.0416
Limit	ERP < 3W			Result		PASS	



LTE Band 12 / 10MHz (Average) (GT - LC = -5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.12	0.2582	16.97	0.0498
Middle		1	0	24.25	0.2661	17.10	0.0513
Highest		1	0	24.17	0.2612	17.02	0.0504
Lowest	16QAM	1	25	23.44	0.2208	16.29	0.0426
Middle		1	25	23.49	0.2234	16.34	0.0431
Highest		1	25	23.44	0.2208	16.29	0.0426
Limit	ERP < 3W			Result		PASS	



LTE Band 17 / 5MHz (Average) (GT - LC = -5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	24.24	0.2655	17.09	0.0512
Middle		1	12	24.19	0.2624	17.04	0.0506
Highest		1	12	24.17	0.2612	17.02	0.0504
Lowest	16QAM	1	12	23.50	0.2239	16.35	0.0432
Middle		1	12	23.40	0.2188	16.25	0.0422
Highest		1	12	23.29	0.2133	16.14	0.0411
Limit	ERP < 3W			Result		PASS	

LTE Band 17 / 10MHz (Average) (GT - LC = -5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.13	0.2588	16.98	0.0499
Middle		1	0	24.25	0.2661	17.10	0.0513
Highest		1	0	24.17	0.2612	17.02	0.0504
Lowest	16QAM	1	0	23.40	0.2188	16.25	0.0422
Middle		1	0	23.40	0.2188	16.25	0.0422
Highest		1	0	23.44	0.2208	16.29	0.0426
Limit	ERP < 3W			Result		PASS	



Radiated Spurious Emission

LTE Band 2

LTE Band 2 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-45.30	-13	-32.30	-41.14	-51.87	1.67	8.24	H
	5556	-37.18	-13	-24.18	-39.87	-44.25	2.66	9.72	H
	7404	-62.03	-13	-49.03	-66.22	-71.18	2.46	11.61	H
	9252	-44.61	-13	-31.61	-51.24	-54.67	2.54	12.60	H
	16664	-53.01	-13	-40.01	-68.51	-61.48	3.92	12.40	H
									H
	3702	-41.68	-13	-28.68	-37.51	-48.25	1.67	8.24	V
	5556	-39.57	-13	-26.57	-42.23	-46.64	2.66	9.72	V
	7404	-58.81	-13	-45.81	-63.21	-67.96	2.46	11.61	V
	9252	-43.43	-13	-30.43	-50.48	-53.49	2.54	12.60	V
	16664	-51.98	-13	-38.98	-66.97	-60.45	3.92	12.40	V
								V	
Middle	3762	-45.88	-13	-32.88	-41.64	-52.51	1.69	8.31	H
	5640	-40.35	-13	-27.35	-43.46	-47.4	2.71	9.76	H
	7518	-58.60	-13	-45.60	-62.79	-67.99	2.42	11.81	H
	9399	-39.12	-13	-26.12	-45.95	-49.09	2.57	12.54	H
	15037	-56.72	-13	-43.72	-69.76	-66.76	3.61	13.65	H
	16917	-58.52	-13	-45.52	-74.44	-67.33	3.89	12.70	H
	3762	-45.19	-13	-32.19	-40.97	-51.82	1.69	8.31	V
	5640	-37.56	-13	-24.56	-40.65	-44.61	2.71	9.76	V
	7518	-57.79	-13	-44.79	-62.22	-67.18	2.42	11.81	V
	9399	-39.38	-13	-26.38	-46.61	-49.35	2.57	12.54	V
	15037	-57.74	-13	-44.74	-71.04	-67.78	3.61	13.65	V
	16917	-57.92	-13	-44.92	-73.85	-66.73	3.89	12.70	V
								V	
Highest	3816	-45.79	-13	-32.79	-41.45	-52.47	1.70	8.38	H
	5724	-40.17	-13	-27.17	-43.7	-47.21	2.75	9.79	H
	7632	-58.29	-13	-45.29	-62.91	-67.78	2.39	11.88	H
	9546	-38.92	-13	-25.92	-45.97	-48.79	2.60	12.47	H
	15268.5	-55.30	-13	-42.30	-69.27	-65.57	3.71	13.98	H
	17169	-55.99	-13	-42.99	-72.28	-65.41	3.86	13.27	H
	3816	-45.98	-13	-32.98	-41.71	-52.66	1.70	8.38	V
	5724	-34.69	-13	-21.69	-38.21	-41.73	2.75	9.79	V
	7632	-59.31	-13	-46.31	-64.19	-68.8	2.39	11.88	V
	9546	-39.97	-13	-26.97	-47.36	-49.84	2.60	12.47	V
	15268.5	-57.66	-13	-44.66	-71.71	-67.93	3.71	13.98	V
	17169	-54.57	-13	-41.57	-71.05	-63.99	3.86	13.27	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 2 / 3MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-44.93	-13	-31.93	-40.77	-51.5	1.67	8.24	H
	5550	-37.09	-13	-24.09	-39.78	-44.16	2.65	9.72	H
	7404	-61.87	-13	-48.87	-66.06	-71.02	2.46	11.61	H
	9252	-42.97	-13	-29.97	-49.6	-53.03	2.54	12.60	H
	16654.5	-53.53	-13	-40.53	-69.03	-61.99	3.93	12.38	H
									H
									H
	3702	-42.69	-13	-29.69	-38.52	-49.26	1.67	8.24	V
	5550	-39.61	-13	-26.61	-42.27	-46.68	2.65	9.72	V
	7404	-58.42	-13	-45.42	-62.82	-67.57	2.46	11.61	V
	9252	-44.02	-13	-31.02	-51.07	-54.08	2.54	12.60	V
	16654.5	-52.13	-13	-39.13	-67.12	-60.59	3.93	12.38	V
								V	
								V	
Middle	3756	-45.30	-13	-32.30	-41.06	-51.92	1.68	8.31	H
	5634	-41.19	-13	-28.19	-44.3	-48.24	2.70	9.75	H
	7518	-59.79	-13	-46.79	-63.98	-69.18	2.42	11.81	H
	9399	-39.39	-13	-26.39	-46.22	-49.36	2.57	12.54	H
	15027	-56.10	-13	-43.10	-69.06	-66.13	3.61	13.64	H
	16906.5	-57.76	-13	-44.76	-73.68	-66.56	3.89	12.69	H
									H
	3756	-44.75	-13	-31.75	-40.53	-51.37	1.68	8.31	V
	5634	-37.98	-13	-24.98	-41.07	-45.03	2.70	9.75	V
	7518	-57.81	-13	-44.81	-62.24	-67.2	2.42	11.81	V
	9399	-39.56	-13	-26.56	-46.79	-49.53	2.57	12.54	V
	15027	-58.17	-13	-45.17	-71.4	-68.2	3.61	13.64	V
16906.5	-58.76	-13	-45.76	-74.69	-67.56	3.89	12.69	V	
								V	
								V	
Highest	3816	-44.74	-13	-31.74	-40.4	-51.42	1.70	8.38	H
	5724	-40.91	-13	-27.91	-44.44	-47.95	2.75	9.79	H
	7632	-58.76	-13	-45.76	-63.38	-68.25	2.39	11.88	H
	9535.5	-38.87	-13	-25.87	-45.89	-48.75	2.60	12.48	H
	15258	-53.90	-13	-40.90	-67.87	-64.16	3.71	13.96	H
	17169	-54.69	-13	-41.69	-70.98	-64.11	3.86	13.27	H
									H
	3816	-46.56	-13	-33.56	-41.29	-53.24	1.70	8.38	V
	5724	-35.20	-13	-22.20	-38.72	-42.24	2.75	9.79	V
	7632	-58.97	-13	-45.97	-63.85	-68.46	2.39	11.88	V
	9535.5	-41.14	-13	-28.14	-48.52	-51.02	2.60	12.48	V
	15258	-56.55	-13	-43.55	-70.6	-66.81	3.71	13.96	V
17169	-53.82	-13	-40.82	-70.3	-63.24	3.86	13.27	V	
								V	
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 2 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-45.48	-13	-32.48	-41.15	-52.05	1.67	8.24	H
	5550	-35.94	-13	-22.94	-40.43	-43.01	2.65	9.72	H
	7404	-62.07	-13	-49.07	-66.16	-71.22	2.46	11.61	H
	9252	-43.61	-13	-30.61	-64.91	-53.67	2.54	12.60	H
									H
									H
									H
	3702	-42.64	-13	-29.64	-38.37	-49.21	1.67	8.24	V
	5550	-40.64	-13	-27.64	-43.16	-47.71	2.65	9.72	V
	7404	-59.87	-13	-46.87	-63.89	-69.02	2.46	11.61	V
	9252	-42.96	-13	-29.96	-49.74	-53.02	2.54	12.60	V
									V
									V
									V
Middle	3756	-45.97	-13	-32.97	-41.63	-52.59	1.68	8.31	H
	5634	-42.62	-13	-29.62	-45.52	-49.67	2.70	9.75	H
	7512	-59.83	-13	-46.83	-63.92	-69.21	2.43	11.81	H
	9388	-41.04	-13	-28.04	-48.62	-51.02	2.57	12.54	H
									H
									H
									H
	3756	-45.67	-13	-32.67	-41.32	-52.29	1.68	8.31	V
	5634	-39.36	-13	-26.36	-42.23	-46.41	2.70	9.75	V
	7512	-58.33	-13	-45.33	-62.66	-67.71	2.43	11.81	V
	9388	-41.43	-13	-28.43	-48.58	-51.41	2.57	12.54	V
									V
									V
									V
Highest	3810	-44.35	-13	-31.35	-39.95	-51.02	1.70	8.37	H
	5718	-41.98	-13	-28.98	-46.39	-49.02	2.75	9.79	H
	7620	-60.54	-13	-47.54	-64.8	-70.02	2.39	11.87	H
	9525	-38.52	-13	-25.52	-45.37	-48.41	2.60	12.49	H
									H
									H
									H
	3810	-46.35	-13	-33.35	-41.74	-53.02	1.70	8.37	V
	5718	-38.01	-13	-25.01	-41.41	-45.05	2.75	9.79	V
	7620	-59.85	-13	-46.85	-64.61	-69.33	2.39	11.87	V
									V
									V
									V
									V
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 2 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-46.02	-13	-33.02	-41.79	-52.59	1.67	8.24	H
	5550	-38.24	-13	-25.24	-40.78	-45.31	2.65	9.72	H
	7404	-62.26	-13	-49.26	-66.28	-71.41	2.46	11.61	H
	9252	-44.95	-13	-31.95	-51.36	-55.01	2.54	12.60	H
									H
									H
									H
	3702	-43.45	-13	-30.45	-39.04	-50.02	1.67	8.24	V
	5550	-39.64	-13	-26.64	-42.23	-46.71	2.65	9.72	V
	7404	-59.26	-13	-46.26	-63.54	-68.41	2.46	11.61	V
	9252	-44.38	-13	-31.38	-51.37	-54.44	2.54	12.60	V
									V
									V
									V
Middle	3750	-44.97	-13	-31.97	-40.6	-51.59	1.68	8.30	H
	5628	-41.26	-13	-28.26	-44.25	-48.31	2.70	9.75	H
	7500	-61.34	-13	-48.34	-65.37	-70.71	2.43	11.80	H
	9378	-40.82	-13	-27.82	-47.49	-50.81	2.56	12.55	H
									H
									H
									H
	3750	-46.42	-13	-33.42	-42.03	-53.04	1.68	8.30	V
	5628	-40.16	-13	-27.16	-43.08	-47.21	2.70	9.75	V
	7500	-59.78	-13	-46.78	-64	-69.15	2.43	11.80	V
	9378	-42.92	-13	-29.92	-50.09	-52.91	2.56	12.55	V
									V
									V
									V
Highest	3804	-46.14	-13	-33.14	-41.59	-52.81	1.70	8.36	H
	5700	-44.29	-13	-31.29	-47.48	-51.33	2.74	9.78	H
	7602	-61.95	-13	-48.95	-66.32	-71.41	2.40	11.86	H
	9504	-41.31	-13	-28.31	-48.08	-51.22	2.59	12.50	H
									H
									H
									H
	3804	-44.02	-13	-31.02	-39.68	-50.69	1.70	8.36	V
	5700	-38.98	-13	-25.98	-42.19	-46.02	2.74	9.78	V
	7620	-60.73	-13	-47.73	-65.48	-70.21	2.39	11.87	V
	9504	-43.80	-13	-30.80	-50.96	-53.71	2.59	12.50	V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 2 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-47.54	-13	-34.54	-43.31	-54.11	1.67	8.24	H
	5550	-38.14	-13	-25.14	-40.72	-45.21	2.65	9.72	H
	7404	-62.36	-13	-49.36	-66.36	-71.51	2.46	11.61	H
	9252	-43.96	-13	-30.96	-50.48	-54.02	2.54	12.60	H
									H
									H
									H
	3702	-44.64	-13	-31.64	-40.37	-51.21	1.67	8.24	V
	5550	-40.26	-13	-27.26	-42.98	-47.33	2.65	9.72	V
	7404	-59.37	-13	-46.37	-63.68	-68.52	2.46	11.61	V
	9252	-43.96	-13	-30.96	-50.81	-54.02	2.54	12.60	V
									V
									V
									V
								V	
Middle	3750	-46.07	-13	-33.07	-41.75	-52.69	1.68	8.30	H
	5622	-44.31	-13	-31.31	-47.12	-51.36	2.70	9.75	H
	7494	-61.36	-13	-48.36	-65.36	-70.72	2.43	11.79	H
	9367	-41.34	-13	-28.34	-48.01	-51.33	2.56	12.55	H
									H
									H
									H
	3750	-46.09	-13	-33.09	-41.68	-52.71	1.68	8.30	V
	5622	-41.31	-13	-28.31	-44.09	-48.36	2.70	9.75	V
	7494	-61.19	-13	-48.19	-65.45	-70.55	2.43	11.79	V
	9367	-43.82	-13	-30.82	-50.85	-53.81	2.56	12.55	V
									V
									V
									V
								V	
Highest	3792	-48.86	-13	-35.86	-44.49	-55.51	1.70	8.35	H
	5688	-39.51	-13	-26.51	-42.7	-46.55	2.73	9.78	H
	7584	-62.26	-13	-49.26	-66.67	-71.71	2.40	11.85	H
	9483	-40.29	-13	-27.29	-47.07	-50.21	2.59	12.51	H
									H
									H
									H
	3792	-44.66	-13	-31.66	-40.3	-51.31	1.70	8.35	V
	5688	-35.47	-13	-22.47	-38.65	-42.51	2.73	9.78	V
	7584	-59.37	-13	-46.37	-63.97	-68.82	2.40	11.85	V
	9483	-41.29	-13	-28.29	-48.6	-51.21	2.59	12.51	V
									V
									V
									V
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 2 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-33.54	-13	-20.54	-42.31	-40.11	1.67	8.24	H
	5556	-38.21	-13	-25.21	-40.86	-45.28	2.66	9.72	H
	7404	-62.54	-13	-49.54	-66.52	-71.69	2.46	11.61	H
	9252	-43.96	-13	-30.96	-50.36	-54.02	2.54	12.60	H
									H
									H
									H
	3702	-43.32	-13	-30.32	-38.93	-49.89	1.67	8.24	V
	5556	-40.94	-13	-27.94	-43.3	-48.01	2.66	9.72	V
	7404	-59.54	-13	-46.54	-63.86	-68.69	2.46	11.61	V
	9252	-44.96	-13	-31.96	-51.82	-55.02	2.54	12.60	V
									V
									V
									V
Middle	3744	-45.81	-13	-32.81	-41.42	-52.42	1.68	8.29	H
	5616	-45.97	-13	-32.97	-48.83	-53.02	2.69	9.75	H
	7482	-61.89	-13	-48.89	-65.89	-71.22	2.44	11.76	H
	9357	-41.62	-13	-28.62	-48.29	-51.62	2.56	12.56	H
									H
									H
									H
	3744	-45.41	-13	-32.41	-41.01	-52.02	1.68	8.29	V
	5616	-45.17	-13	-32.17	-46.1	-52.22	2.69	9.75	V
	7482	-60.89	-13	-47.89	-65.14	-70.22	2.44	11.76	V
	9357	-41.81	-13	-28.81	-48.69	-51.81	2.56	12.56	V
									V
									V
									V
Highest	3780	-46.04	-13	-33.04	-41.56	-52.68	1.69	8.34	H
	5676	-39.98	-13	-26.98	-43.04	-47.02	2.73	9.77	H
	9451	-39.58	-13	-26.58	-46.21	-49.52	2.58	12.52	H
									H
									H
									H
									H
	3780	-45.78	-13	-32.78	-41.24	-52.42	1.69	8.34	V
	5676	-35.02	-13	-22.02	-38.07	-42.06	2.73	9.77	V
	9451	-40.10	-13	-27.10	-47.6	-50.04	2.58	12.52	V
									V
									V
									V
									V
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 4

LTE Band 4 / 1.4MHz / QPSK										
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)	
Lowest	3420	-40.06	-13	-27.06	-35.61	-46.13	1.58	7.65	H	
	5130	-47.66	-13	-34.66	-47.99	-54.95	2.41	9.70	H	
	6840	-54.71	-13	-41.71	-59.18	-62.68	2.64	10.61	H	
	10260	-53.32	-13	-40.32	-61.52	-62.93	2.69	12.30	H	
	15394	-55.59	-13	-42.59	-69.86	-65.98	3.76	14.15	H	
										H
	3420	-39.27	-13	-26.27	-34.91	-45.34	1.58	7.65	V	
	5130	-47.78	-13	-34.78	-47.97	-55.07	2.41	9.70	V	
	6840	-54.36	-13	-41.36	-58.76	-62.33	2.64	10.61	V	
	10260	-52.94	-13	-39.94	-61.01	-62.55	2.69	12.30	V	
	15394	-55.36	-13	-42.36	-69.61	-65.75	3.76	14.15	V	
										V
Middle	3462	-39.07	-13	-26.07	-34.83	-45.31	1.59	7.83	H	
	5196	-49.96	-13	-36.96	-50.6	-57.21	2.45	9.70	H	
	6930	-58.28	-13	-45.28	-62.65	-66.38	2.61	10.72	H	
	10396	-56.78	-13	-43.78	-65.27	-66.45	2.69	12.36	H	
	15594	-56.92	-13	-43.92	-71.48	-67.24	3.85	14.17	H	
										H
										H
	3462	-38.84	-13	-25.84	-34.56	-45.08	1.59	7.83	V	
	5196	-50.04	-13	-37.04	-50.85	-57.29	2.45	9.70	V	
	6930	-58.92	-13	-45.92	-63.26	-67.02	2.61	10.72	V	
	10396	-57.22	-13	-44.22	-65.64	-66.89	2.69	12.36	V	
	15594	-58.30	-13	-45.30	-72.88	-68.62	3.85	14.17	V	
									V	
									V	
Highest	3510	-41.38	-13	-28.38	-37.23	-47.78	1.61	8.01	H	
	5262	-46.35	-13	-33.35	-47.34	-53.56	2.49	9.70	H	
	7014	-58.68	-13	-45.68	-62.85	-66.92	2.59	10.83	H	
	8772	-57.47	-13	-44.47	-63.57	-67.65	2.43	12.61	H	
	10522	-55.57	-13	-42.57	-64.34	-65.28	2.69	12.40	H	
	15783	-54.67	-13	-41.67	-68.87	-64.65	3.92	13.90	H	
										H
	3510	-40.84	-13	-27.84	-36.56	-47.24	1.61	8.01	V	
	5262	-46.56	-13	-33.56	-47.42	-53.77	2.49	9.70	V	
	7014	-58.44	-13	-45.44	-62.73	-66.68	2.59	10.83	V	
	8772	-57.48	-13	-44.48	-63.9	-67.66	2.43	12.61	V	
	10522	-55.96	-13	-42.96	-64.59	-65.67	2.69	12.40	V	
15783	-53.64	-13	-40.64	-68.57	-63.62	3.92	13.90	V		
									V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 4 / 3MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420	-39.31	-13	-26.31	-34.85	-45.38	1.58	7.65	H
	5130	-47.78	-13	-34.78	-48.05	-55.07	2.41	9.70	H
	6840	-55.27	-13	-42.27	-59.74	-63.24	2.64	10.61	H
									H
									H
									H
									H
	3420	-40.51	-13	-27.51	-36.08	-46.58	1.58	7.65	V
	5130	-48.04	-13	-35.04	-48.23	-55.33	2.41	9.70	V
	6840	-57.25	-13	-44.25	-61.59	-65.22	2.64	10.61	V
									V
	Middle	3462	-40.41	-13	-27.41	-36.18	-46.65	1.59	7.83
5196		-49.96	-13	-36.96	-50.6	-57.21	2.45	9.70	H
6924		-58.88	-13	-45.88	-63.24	-66.97	2.62	10.71	H
									H
									H
									H
									H
3462		-40.58	-13	-27.58	-36.24	-46.82	1.59	7.83	V
5196		-48.69	-13	-35.69	-49.22	-55.94	2.45	9.70	V
6924		-58.56	-13	-45.56	-62.9	-66.65	2.62	10.71	V
									V
Highest		3504	-41.58	-13	-28.58	-37.42	-47.98	1.61	8.00
	5256	-46.35	-13	-33.35	-47.22	-53.57	2.48	9.70	H
	7008	-57.12	-13	-44.12	-61.32	-65.35	2.59	10.82	H
									H
									H
									H
									H
	3504	-41.58	-13	-28.58	-37.29	-47.98	1.61	8.00	V
	5256	-46.44	-13	-33.44	-47.26	-53.66	2.48	9.70	V
	7008	-57.88	-13	-44.88	-62.14	-66.11	2.59	10.82	V
									V
									V
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 4 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420	-42.68	-13	-29.68	-38.17	-48.75	1.58	7.65	H
	5130	-45.11	-13	-32.11	-45.4	-52.4	2.41	9.70	H
	6840	-57.38	-13	-44.38	-61.82	-65.35	2.64	10.61	H
									H
									H
									H
									H
	3420	-39.84	-13	-26.84	-35.45	-45.91	1.58	7.65	V
	5130	-48.88	-13	-35.88	-49.05	-56.17	2.41	9.70	V
	6840	-53.18	-13	-40.18	-57.55	-61.15	2.64	10.61	V
									V
	Middle	3462	-39.31	-13	-26.31	-35.08	-45.55	1.59	7.83
5190		-50.33	-13	-37.33	-50.9	-57.58	2.45	9.70	H
6924		-59.11	-13	-46.11	-63.48	-67.2	2.62	10.71	H
									H
									H
									H
									H
3462		-39.41	-13	-26.41	-35.11	-45.65	1.59	7.83	V
5190		-49.94	-13	-36.94	-50.37	-57.19	2.45	9.70	V
6924		-58.84	-13	-45.84	-63.22	-66.93	2.62	10.71	V
									V
Highest		3504	-38.69	-13	-25.69	-34.8	-45.09	1.61	8.00
	5250	-42.35	-13	-29.35	-43.4	-49.57	2.48	9.70	H
	7002	-56.61	-13	-43.61	-60.96	-64.82	2.59	10.80	H
	8754	-56.16	-13	-43.16	-62.42	-66.33	2.43	12.60	H
	10501	-54.01	-13	-41.01	-62.98	-63.72	2.69	12.40	H
	15751	-51.72	-13	-38.72	-66.17	-61.76	3.91	13.95	H
									H
	3504	-38.38	-13	-25.38	-34.3	-44.78	1.61	8.00	V
	5250	-39.79	-13	-26.79	-40.61	-47.01	2.48	9.70	V
	7002	-54.84	-13	-41.84	-59.26	-63.05	2.59	10.80	V
	8754	-58.54	-13	-45.54	-65.25	-68.71	2.43	12.60	V
	10501	-52.32	-13	-39.32	-60.99	-62.03	2.69	12.40	V
15751	-54.27	-13	-41.27	-69.26	-64.31	3.91	13.95	V	
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 4 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420	-41.26	-13	-28.26	-36.73	-47.33	1.58	7.65	H
	5130	-47.42	-13	-34.42	-47.73	-54.71	2.41	9.70	H
	6840	-54.59	-13	-41.59	-59.01	-62.56	2.64	10.61	H
	10260	-54.78	-13	-41.78	-63	-64.39	2.69	12.30	H
	15394	-54.96	-13	-41.96	-69.25	-65.35	3.76	14.15	H
									H
									H
	3420	-41.24	-13	-28.24	-36.76	-47.31	1.58	7.65	V
	5130	-47.67	-13	-34.67	-47.86	-54.96	2.41	9.70	V
	6840	-53.58	-13	-40.58	-57.98	-61.55	2.64	10.61	V
	10260	-53.98	-13	-40.98	-62.07	-63.59	2.69	12.30	V
	15394	-54.84	-13	-41.84	-69.08	-65.23	3.76	14.15	V
								V	
								V	
Middle	3455	-40.48	-13	-27.48	-36.16	-46.69	1.59	7.80	H
	5184	-49.42	-13	-36.42	-49.99	-56.68	2.44	9.70	H
	6912	-58.84	-13	-45.84	-63.2	-66.92	2.62	10.69	H
	10365	-55.38	-13	-42.38	-63.78	-65.03	2.69	12.35	H
	15552	-54.74	-13	-41.74	-69.37	-65.14	3.83	14.23	H
									H
									H
	3455	-41.23	-13	-28.23	-36.91	-47.44	1.59	7.80	V
	5184	-48.82	-13	-35.82	-49.27	-56.08	2.44	9.70	V
	6912	-58.59	-13	-45.59	-62.98	-66.67	2.62	10.69	V
	10365	-56.52	-13	-43.52	-64.82	-66.17	2.69	12.35	V
	15552	-55.22	-13	-42.22	-69.81	-65.62	3.83	14.23	V
								V	
								V	
Highest	3492	-39.57	-13	-26.57	-35.5	-45.93	1.60	7.96	H
	5238	-48.96	-13	-35.96	-49.83	-56.19	2.47	9.70	H
	6984	-56.68	-13	-43.68	-60.91	-64.87	2.60	10.78	H
	10470	-55.29	-13	-42.29	-63.9	-64.99	2.69	12.39	H
	15709	-57.58	-13	-44.58	-71.91	-67.69	3.89	14.01	H
									H
									H
	3492	-40.76	-13	-27.76	-36.48	-47.12	1.60	7.96	V
	5238	-49.31	-13	-36.31	-49.96	-56.54	2.47	9.70	V
	6984	-55.48	-13	-42.48	-59.77	-63.67	2.60	10.78	V
	10470	-56.44	-13	-43.44	-64.99	-66.14	2.69	12.39	V
	15709	-56.46	-13	-43.46	-71.21	-66.57	3.89	14.01	V
								V	
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 4 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420	-40.62	-13	-27.62	-36.15	-46.69	1.58	7.65	H
	5130	-47.78	-13	-34.78	-48.06	-55.07	2.41	9.70	H
	6846	-54.36	-13	-41.36	-58.82	-62.34	2.64	10.62	H
	10270	-52.98	-13	-39.98	-61.18	-62.59	2.69	12.31	H
	15394	-57.29	-13	-44.29	-71.53	-67.68	3.76	14.15	H
									H
									H
	3420	-39.98	-13	-26.98	-35.62	-46.05	1.58	7.65	V
	5130	-48.22	-13	-35.22	-48.34	-55.51	2.41	9.70	V
	6846	-53.00	-13	-40.00	-57.43	-60.98	2.64	10.62	V
	10270	-53.16	-13	-40.16	-61.21	-62.77	2.69	12.31	V
	15394	-56.14	-13	-43.14	-70.33	-66.53	3.76	14.15	V
								V	
								V	
Middle	3450	-40.14	-13	-27.14	-35.78	-46.33	1.59	7.78	H
	5178	-47.78	-13	-34.78	-48.37	-55.04	2.44	9.70	H
	6906	-59.12	-13	-46.12	-63.49	-67.19	2.62	10.69	H
	10354	-55.19	-13	-42.19	-63.53	-64.84	2.69	12.34	H
	15531	-55.61	-13	-42.61	-70.18	-66.05	3.82	14.26	H
									H
									H
	3450	-40.38	-13	-27.38	-36.06	-46.57	1.59	7.78	V
	5178	-47.46	-13	-34.46	-47.9	-54.72	2.44	9.70	V
	6906	-59.97	-13	-46.97	-64.35	-68.04	2.62	10.69	V
	10354	-56.33	-13	-43.33	-64.51	-65.98	2.69	12.34	V
	15531	-56.23	-13	-43.23	-70.8	-66.67	3.82	14.26	V
								V	
								V	
Highest	3480	-41.24	-13	-28.24	-37.1	-47.55	1.60	7.91	H
	5220	-49.68	-13	-36.68	-50.37	-56.92	2.46	9.70	H
	6966	-56.83	-13	-43.83	-61.1	-64.99	2.60	10.76	H
	10449	-55.42	-13	-42.42	-64.04	-65.11	2.69	12.38	H
	15667	-57.28	-13	-44.28	-71.63	-67.47	3.88	14.07	H
									H
									H
	3480	-41.06	-13	-28.06	-36.79	-47.37	1.60	7.91	V
	5220	-49.57	-13	-36.57	-50.25	-56.81	2.46	9.70	V
	6966	-57.26	-13	-44.26	-61.59	-65.42	2.60	10.76	V
	10449	-56.58	-13	-43.58	-65.07	-66.27	2.69	12.38	V
	15667	-56.33	-13	-43.33	-71.07	-66.52	3.88	14.07	V
								V	
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 4 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420	-39.28	-13	-26.28	-34.82	-45.35	1.58	7.65	H
	5136	-48.56	-13	-35.56	-48.93	-55.84	2.42	9.70	H
	6846	-55.29	-13	-42.29	-59.73	-63.27	2.64	10.62	H
	10270	-53.67	-13	-40.67	-61.88	-63.28	2.69	12.31	H
	15405	-55.59	-13	-42.59	-69.85	-65.99	3.77	14.17	H
									H
									H
	3420	-38.54	-13	-25.54	-34.13	-44.61	1.58	7.65	V
	5136	-48.98	-13	-35.98	-49.18	-56.26	2.42	9.70	V
	6846	-51.64	-13	-38.64	-56.1	-59.62	2.64	10.62	V
	10270	-53.58	-13	-40.58	-61.6	-63.19	2.69	12.31	V
	15405	-55.97	-13	-42.97	-70.24	-66.37	3.77	14.17	V
									V
									V
Middle	3450	-39.17	-13	-26.17	-34.88	-45.36	1.59	7.78	H
	5172	-48.68	-13	-35.68	-49.2	-55.94	2.44	9.70	H
	6894	-59.54	-13	-46.54	-63.94	-67.59	2.62	10.67	H
	10344	-55.82	-13	-42.82	-64.23	-65.46	2.69	12.34	H
	15510	-56.98	-13	-43.98	-71.74	-67.46	3.81	14.29	H
									H
									H
	3450	-40.08	-13	-27.08	-35.76	-46.27	1.59	7.78	V
	5172	-48.77	-13	-35.77	-49.11	-56.03	2.44	9.70	V
	6894	-60.14	-13	-47.14	-64.51	-68.19	2.62	10.67	V
	10344	-54.18	-13	-41.18	-63.45	-63.82	2.69	12.34	V
	15510	-56.36	-13	-43.36	-70.98	-66.84	3.81	14.29	V
									V
									V
Highest	3474	-39.78	-13	-26.78	-35.57	-46.07	1.60	7.89	H
	5208	-51.08	-13	-38.08	-51.82	-58.32	2.46	9.70	H
	6942	-59.36	-13	-46.36	-63.66	-67.48	2.61	10.73	H
	10417	-56.64	-13	-43.64	-65.2	-66.31	2.69	12.37	H
	15625	-56.58	-13	-43.58	-71.08	-66.85	3.86	14.13	H
									H
									H
	3474	-39.64	-13	-26.64	-35.34	-45.93	1.60	7.89	V
	5208	-51.18	-13	-38.18	-51.8	-58.42	2.46	9.70	V
	6942	-58.36	-13	-45.36	-62.66	-66.48	2.61	10.73	V
	10417	-57.84	-13	-44.84	-66.25	-67.51	2.69	12.37	V
	15625	-56.97	-13	-43.97	-71.76	-67.24	3.86	14.13	V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 5

LTE Band 5 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1656	-26.57	-13	-13.57	-14.56	-28.3	0.98	4.86	H
	2488	-40.07	-13	-27.07	-33.43	-42	1.29	5.36	H
	3312	-46.39	-13	-33.39	-41.79	-49.87	1.55	7.17	H
	4144	-52.28	-13	-39.28	-48.23	-56.91	1.84	8.63	H
	4968	-51.48	-13	-38.48	-51.19	-56.65	2.32	9.64	H
	5800	-59.84	-13	-46.84	-63.7	-64.71	2.80	9.82	H
									H
	1656	-26.81	-13	-13.81	-15.27	-28.54	0.98	4.86	V
	2488	-39.73	-13	-26.73	-33.54	-41.66	1.29	5.36	V
	3312	-53.88	-13	-40.88	-49.56	-57.36	1.55	7.17	V
	4144	-53.78	-13	-40.78	-49.87	-58.41	1.84	8.63	V
	4968	-60.71	-13	-47.71	-60.33	-65.88	2.32	9.64	V
	5800	-57.84	-13	-44.84	-61.69	-62.71	2.80	9.82	V
									V
Middle	1672	-26.21	-13	-13.21	-14.34	-27.89	0.99	4.82	H
	2512	-35.96	-13	-22.96	-29.35	-37.93	1.29	5.41	H
	3344	-34.85	-13	-21.85	-30.38	-38.46	1.56	7.31	H
	4184	-40.87	-13	-27.87	-36.93	-45.49	1.87	8.64	H
	5016	-37.58	-13	-24.58	-37.56	-42.78	2.35	9.70	H
	5856	-52.45	-13	-39.45	-56.64	-57.31	2.83	9.84	H
									H
	1672	-25.81	-13	-12.81	-14.4	-27.49	0.99	4.82	V
	2512	-35.11	-13	-22.11	-28.96	-37.08	1.29	5.41	V
	3344	-34.21	-13	-21.21	-29.95	-37.82	1.56	7.31	V
	4184	-39.85	-13	-26.85	-36.05	-44.47	1.87	8.64	V
	5016	-36.89	-13	-23.89	-36.68	-42.09	2.35	9.70	V
	5856	-50.41	-13	-37.41	-54.61	-55.27	2.83	9.84	V
									V
Highest	1688	-25.97	-13	-12.97	-14.1	-27.6	1.00	4.77	H
	2528	-39.21	-13	-26.21	-32.62	-41.18	1.30	5.42	H
	3376	-31.79	-13	-18.79	-27.47	-35.53	1.57	7.45	H
	4216	-37.91	-13	-24.91	-34.1	-42.52	1.89	8.64	H
	5064	-38.84	-13	-25.84	-39.08	-44.02	2.37	9.70	H
	5904	-47.22	-13	-34.22	-51.58	-52.07	2.86	9.86	H
	1688	-25.91	-13	-12.91	-14.5	-27.54	1.00	4.77	V
	2528	-36.70	-13	-23.70	-30.6	-38.67	1.30	5.42	V
	3376	-33.56	-13	-20.56	-29.37	-37.3	1.57	7.45	V
	4216	-39.16	-13	-26.16	-35.48	-43.77	1.89	8.64	V
	5064	-36.58	-13	-23.58	-36.64	-41.76	2.37	9.70	V
	5904	-46.32	-13	-33.32	-50.69	-51.17	2.86	9.86	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 5 / 3MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1656	-28.68	-13	-15.68	-16.67	-30.41	0.98	4.86	H
	2480	-43.64	-13	-30.64	-36.92	-45.55	1.28	5.34	H
	3312	-53.18	-13	-40.18	-48.58	-56.66	1.55	7.17	H
	4136	-52.99	-13	-39.99	-48.87	-57.63	1.84	8.63	H
									H
									H
									H
	1656	-29.27	-13	-16.27	-17.73	-31	0.98	4.86	V
	2480	-42.41	-13	-29.41	-36.13	-44.32	1.28	5.34	V
	3312	-54.10	-13	-41.10	-49.78	-57.58	1.55	7.17	V
	4136	-54.89	-13	-41.89	-50.92	-59.53	1.84	8.63	V
									V
									V
									V
Middle	1672	-27.63	-13	-14.63	-15.76	-29.31	0.99	4.82	H
	2504	-36.61	-13	-23.61	-29.97	-38.57	1.29	5.40	H
	3344	-36.65	-13	-23.65	-32.18	-40.26	1.56	7.31	H
	4176	-39.99	-13	-26.99	-36.05	-44.61	1.86	8.64	H
	5008	-38.14	-13	-25.14	-38.12	-43.35	2.34	9.70	H
	5848	-50.82	-13	-37.82	-54.93	-55.68	2.83	9.84	H
									H
	1672	-27.45	-13	-14.45	-16.04	-29.13	0.99	4.82	V
	2504	-35.69	-13	-22.69	-29.5	-37.65	1.29	5.40	V
	3344	-36.51	-13	-23.51	-31.25	-40.12	1.56	7.31	V
	4176	-41.67	-13	-28.67	-37.87	-46.29	1.86	8.64	V
	5008	-38.72	-13	-25.72	-38.51	-43.93	2.34	9.70	V
	5848	-49.46	-13	-36.46	-53.58	-54.32	2.83	9.84	V
									V
								V	
Highest	1688	-27.22	-13	-14.22	-15.32	-28.85	1.00	4.77	H
	2528	-38.80	-13	-25.80	-32.21	-40.77	1.30	5.42	H
	3368	-31.65	-13	-18.65	-27.26	-35.36	1.56	7.42	H
	4216	-38.07	-13	-25.07	-34.26	-42.68	1.89	8.64	H
	5056	-38.35	-13	-25.35	-38.59	-43.53	2.37	9.70	H
	5896	-47.22	-13	-34.22	-51.58	-52.08	2.85	9.86	H
									H
	1688	-27.10	-13	-14.10	-15.68	-28.73	1.00	4.77	V
	2528	-38.72	-13	-25.72	-32.62	-40.69	1.30	5.42	V
	3368	-31.49	-13	-18.49	-27.26	-35.2	1.56	7.42	V
	4216	-39.62	-13	-26.62	-35.94	-44.23	1.89	8.64	V
	5056	-37.02	-13	-24.02	-37.08	-42.2	2.37	9.70	V
	5896	-47.50	-13	-34.50	-51.87	-52.36	2.85	9.86	V
									V
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 5 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1656	-27.72	-13	-14.72	-15.71	-29.45	0.98	4.86	H
	2480	-44.66	-13	-31.66	-37.94	-46.57	1.28	5.34	H
	3304	-53.60	-13	-40.60	-49	-57.04	1.54	7.14	H
	4136	-53.55	-13	-40.55	-49.43	-58.19	1.84	8.63	H
									H
									H
									H
	1656	-28.27	-13	-15.27	-16.73	-30	0.98	4.86	V
	2480	-46.58	-13	-33.58	-40.3	-48.49	1.28	5.34	V
	3304	-54.59	-13	-41.59	-50.27	-58.03	1.54	7.14	V
	4136	-55.35	-13	-42.35	-51.38	-59.99	1.84	8.63	V
									V
									V
									V
Middle	1672	-26.83	-13	-13.83	-14.96	-28.51	0.99	4.82	H
	2504	-36.88	-13	-23.88	-30.24	-38.84	1.29	5.40	H
	3336	-37.57	-13	-24.57	-33.04	-41.15	1.55	7.28	H
	4176	-39.41	-13	-26.41	-35.47	-44.03	1.86	8.64	H
	5008	-40.49	-13	-27.49	-40.47	-45.7	2.34	9.70	H
	5840	-52.55	-13	-39.55	-56.66	-57.42	2.82	9.84	H
									H
	1672	-26.55	-13	-13.55	-15.14	-28.23	0.99	4.82	V
	2504	-36.19	-13	-23.19	-30	-38.15	1.29	5.40	V
	3336	-37.68	-13	-24.68	-33.41	-41.26	1.55	7.28	V
	4176	-42.55	-13	-29.55	-38.75	-47.17	1.86	8.64	V
	5008	-38.00	-13	-25.00	-37.79	-43.21	2.34	9.70	V
	5840	-50.19	-13	-37.19	-54.31	-55.06	2.82	9.84	V
									V
								V	
Highest	1688	-26.68	-13	-13.68	-14.81	-28.31	1.00	4.77	H
	2528	-39.47	-13	-26.47	-32.88	-41.44	1.30	5.42	H
	3368	-32.57	-13	-19.57	-28.18	-36.28	1.56	7.42	H
	4208	-37.79	-13	-24.79	-33.98	-42.4	1.88	8.64	H
	5048	-38.30	-13	-25.30	-38.45	-43.49	2.36	9.70	H
	5896	-49.48	-13	-36.48	-53.84	-54.34	2.85	9.86	H
									H
	1688	-26.47	-13	-13.47	-15.06	-28.1	1.00	4.77	V
	2528	-36.63	-13	-23.63	-30.53	-38.6	1.30	5.42	V
	3368	-32.48	-13	-19.48	-28.25	-36.19	1.56	7.42	V
	4208	-38.86	-13	-25.86	-35.18	-43.47	1.88	8.64	V
	5048	-35.86	-13	-22.86	-35.83	-41.05	2.36	9.70	V
	5896	-48.36	-13	-35.36	-52.73	-53.22	2.85	9.86	V
									V
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 5 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-27.50	-13	-14.50	-15.34	-29.26	0.98	4.89	H
	2472	-47.76	-13	-34.76	-41.04	-49.64	1.28	5.32	H
	3296	-56.21	-13	-43.21	-51.54	-59.62	1.54	7.10	H
	4120	-52.98	-13	-39.98	-48.86	-57.62	1.83	8.62	H
									H
									H
									H
	1648	-27.86	-13	-14.86	-16.17	-29.62	0.98	4.89	V
	2472	-47.01	-13	-34.01	-40.73	-48.89	1.28	5.32	V
	3296	-56.22	-13	-43.22	-51.88	-59.63	1.54	7.10	V
	4120	-54.70	-13	-41.70	-50.73	-59.34	1.83	8.62	V
									V
									V
									V
Middle	1664	-26.58	-13	-13.58	-14.57	-28.29	0.98	4.84	H
	2496	-37.27	-13	-24.27	-30.63	-39.22	1.29	5.39	H
	3328	-40.69	-13	-27.69	-36.16	-44.23	1.55	7.24	H
	4160	-43.04	-13	-30.04	-39.05	-47.67	1.85	8.63	H
	4992	-41.62	-13	-28.62	-41.52	-46.82	2.33	9.68	H
	5824	-55.39	-13	-42.39	-59.42	-60.26	2.81	9.83	H
									H
	1664	-26.21	-13	-13.21	-14.67	-27.92	0.98	4.84	V
	2496	-37.27	-13	-24.27	-31.08	-39.22	1.29	5.39	V
	3328	-39.37	-13	-26.37	-35.09	-42.91	1.55	7.24	V
	4160	-44.93	-13	-31.93	-41.08	-49.56	1.85	8.63	V
	4992	-50.73	-13	-37.73	-50.43	-55.93	2.33	9.68	V
	5824	-53.00	-13	-40.00	-57.03	-57.87	2.81	9.83	V
									V
								V	
Highest	1680	-26.26	-13	-13.26	-14.39	-27.91	0.99	4.80	H
	2520	-37.34	-13	-24.34	-30.73	-39.31	1.30	5.42	H
	3360	-32.25	-13	-19.25	-27.86	-35.92	1.56	7.38	H
	4200	-36.67	-13	-23.67	-32.8	-41.28	1.88	8.64	H
	5040	-37.95	-13	-24.95	-38.1	-43.14	2.36	9.70	H
	5880	-49.86	-13	-36.86	-54.14	-54.72	2.84	9.85	H
									H
	1680	-25.76	-13	-12.76	-14.4	-27.41	0.99	4.80	V
	2520	-37.90	-13	-24.90	-31.75	-39.87	1.30	5.42	V
	3360	-32.86	-13	-19.86	-28.63	-36.53	1.56	7.38	V
	4200	-37.22	-13	-24.22	-33.48	-41.83	1.88	8.64	V
	5040	-37.98	-13	-24.98	-37.95	-43.17	2.36	9.70	V
	5880	-48.74	-13	-35.74	-53.02	-53.6	2.84	9.85	V
									V
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7

LTE Band 7 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4998	-37.76	-25	-12.76	-37.39	-45.12	2.34	9.70	H
	7500	-39.82	-25	-14.82	-43.65	-49.19	2.43	11.80	H
	15012	-49.66	-25	-24.66	-62.26	-59.67	3.60	13.62	H
									H
									H
									H
	4998	-40.66	-25	-15.66	-40.07	-48.02	2.34	9.70	V
	7500	-39.75	-25	-14.75	-43.88	-49.12	2.43	11.80	V
	15012	-53.33	-25	-28.33	-66.28	-63.34	3.60	13.62	V
									V
									V
									V
									V
									V
Middle	5064	-39.91	-25	-14.91	-39.9	-47.24	2.37	9.70	H
	7596	-39.88	-25	-14.88	-44.15	-49.34	2.40	11.86	H
	15192	-51.97	-25	-26.97	-65.4	-62.16	3.68	13.87	H
									H
									H
									H
	5064	-41.28	-25	-16.28	-41	-48.61	2.37	9.70	V
	7596	-39.22	-25	-14.22	-43.6	-48.68	2.40	11.86	V
	15192	-48.48	-25	-23.48	-62	-58.67	3.68	13.87	V
									V
									V
									V
									V
									V
Highest	5130	-36.96	-25	-11.96	-37.25	-44.25	2.41	9.70	H
	7698	-38.43	-25	-13.43	-42.98	-47.98	2.37	11.92	H
	15390	-53.83	-25	-28.83	-68.07	-64.22	3.76	14.15	H
									H
									H
	5130	-39.94	-25	-14.94	-40.1	-47.23	2.41	9.70	V
	7698	-39.14	-25	-14.14	-43.96	-48.69	2.37	11.92	V
	15390	-54.46	-25	-29.46	-68.65	-64.85	3.76	14.15	V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5004	-38.06	-25	-13.06	-37.83	-45.42	2.34	9.70	H
	7500	-40.29	-25	-15.29	-44.11	-49.66	2.43	11.80	H
	15012	-54.06	-25	-29.06	-66.69	-64.07	3.60	13.62	H
									H
									H
									H
									H
	5004	-41.33	-25	-16.33	-40.81	-48.69	2.34	9.70	V
	7500	-39.84	-25	-14.84	-44	-49.21	2.43	11.80	V
	15012	-49.28	-25	-24.28	-62.19	-59.29	3.60	13.62	V
									V
	Middle	5064	-39.87	-25	-14.87	-39.87	-47.2	2.37	9.70
7590		-39.26	-25	-14.26	-43.41	-48.71	2.40	11.85	H
15192		-51.28	-25	-26.28	-64.62	-61.47	3.68	13.87	H
									H
									H
									H
									H
5064		-40.78	-25	-15.78	-40.59	-48.11	2.37	9.70	V
7590		-38.66	-25	-13.66	-43.15	-48.11	2.40	11.85	V
15192		-52.08	-25	-27.08	-65.7	-62.27	3.68	13.87	V
									V
Highest		5124	-37.38	-25	-12.38	-37.69	-44.67	2.41	9.70
	7680	-38.69	-25	-13.69	-43.2	-48.23	2.37	11.91	H
	15372	-51.34	-25	-26.34	-65.38	-61.71	3.75	14.12	H
									H
									H
									H
									H
	5124	-40.11	-25	-15.11	-40.27	-47.4	2.41	9.70	V
	7680	-38.47	-25	-13.47	-43.28	-48.01	2.37	11.91	V
	15372	-55.31	-25	-30.31	-69.45	-65.68	3.75	14.12	V
									V
									V
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5004	-38.72	-25	-13.72	-38.41	-46.08	2.34	9.70	H
	7500	-38.19	-25	-13.19	-42.11	-47.56	2.43	11.80	H
	15012	-53.91	-25	-28.91	-66.55	-63.92	3.60	13.62	H
									H
									H
									H
									H
	5004	-41.38	-25	-16.38	-40.86	-48.74	2.34	9.70	V
	7500	-38.32	-25	-13.32	-42.31	-47.69	2.43	11.80	V
	15012	-51.97	-25	-26.97	-64.92	-61.98	3.60	13.62	V
									V
	Middle	5058	-39.88	-25	-14.88	-39.86	-47.21	2.37	9.70
7584		-37.98	-25	-12.98	-42.18	-47.43	2.40	11.85	H
15174		-52.98	-25	-27.98	-66.37	-63.15	3.67	13.84	H
									H
									H
									H
									H
5058		-40.98	-25	-15.98	-40.79	-48.31	2.37	9.70	V
7584		-38.54	-25	-13.54	-43	-47.99	2.40	11.85	V
15174		-53.57	-25	-28.57	-67	-63.74	3.67	13.84	V
									V
Highest		5118	-47.26	-25	-22.26	-47.49	-54.56	2.40	9.70
	7674	-44.53	-25	-19.53	-49.01	-54.06	2.37	11.90	H
	15174	-53.67	-25	-28.67	-66.94	-63.84	3.67	13.84	H
									H
									H
									H
									H
	5118	-47.96	-25	-22.96	-48.04	-55.26	2.40	9.70	V
	7674	-44.58	-25	-19.58	-49.41	-54.11	2.37	11.90	V
	15174	-53.78	-25	-28.78	-67.27	-63.95	3.67	13.84	V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 7 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5004	-37.67	-25	-12.67	-37.41	-45.03	2.34	9.70	H
	7506	-39.86	-25	-14.86	-43.8	-49.24	2.43	11.80	H
	10008	-52.08	-25	-27.08	-59.72	-61.59	2.70	12.20	H
									H
									H
									H
									H
	5004	-40.79	-25	-15.79	-40.33	-48.15	2.34	9.70	V
	7506	-40.38	-25	-15.38	-44.55	-49.76	2.43	11.80	V
	10008	-52.66	-25	-27.66	-60.19	-62.17	2.70	12.20	V
									V
									V
								V	
								V	
Middle	5052	-43.85	-25	-18.85	-43.77	-51.18	2.37	9.70	H
	7578	-44.97	-25	-19.97	-49.16	-54.41	2.40	11.85	H
	10098	-50.79	-25	-25.79	-58.64	-60.33	2.70	12.24	H
	15156	-52.76	-25	-27.76	-66.03	-62.92	3.66	13.82	H
									H
									H
									H
	5052	-43.24	-25	-18.24	-42.92	-50.57	2.37	9.70	V
	7578	-41.69	-25	-16.69	-46.06	-51.13	2.40	11.85	V
	10098	-55.74	-25	-30.74	-63.49	-65.28	2.70	12.24	V
	15156	-54.31	-25	-29.31	-67.68	-64.47	3.66	13.82	V
									V
								V	
								V	
Highest	5100	-40.56	-25	-15.56	-40.75	-47.87	2.39	9.70	H
	7656	-39.95	-25	-14.95	-44.48	-49.46	2.38	11.89	H
	15300	-51.72	-25	-26.72	-65.56	-62.02	3.72	14.02	H
									H
									H
									H
									H
	5100	-43.46	-25	-18.46	-43.43	-50.77	2.39	9.70	V
	7656	-39.63	-25	-14.63	-44.4	-49.14	2.38	11.89	V
	15300	-51.48	-25	-26.48	-65.42	-61.78	3.72	14.02	V
									V
									V
								V	
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 12

LTE Band 12 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1400	-30.32	-13.00	-17.32	-16.18	-31.98	0.87	4.68	H
	2096	-27.54	-13.00	-14.54	-18.67	-28.41	1.16	4.19	H
	2800	-36.71	-13.00	-23.71	-30.24	-38.82	1.38	5.64	H
	3496	-43.36	-13.00	-30.36	-39.25	-47.59	1.60	7.98	H
	4192	-37.87	-13.00	-24.87	-33.78	-42.49	1.87	8.64	H
	4896	-52.02	-13.00	-39.02	-51.17	-57.08	2.28	9.49	H
									H
	1400	-29.98	-13.00	-16.98	-16.44	-31.64	0.87	4.68	V
	2096	-27.86	-13.00	-14.86	-19.30	-28.73	1.16	4.19	V
	2800	-36.85	-13.00	-23.85	-31.22	-38.96	1.38	5.64	V
	3496	-42.24	-13.00	-29.24	-38.03	-46.47	1.60	7.98	V
	4200	-38.96	-13.00	-25.96	-34.97	-43.57	1.88	8.64	V
	4896	-48.88	-13.00	-35.88	-47.79	-53.94	2.28	9.49	V
									V
Middle	1416	-29.06	-13.00	-16.06	-15.07	-30.81	0.87	4.78	H
	2120	-28.08	-13.00	-15.08	-19.29	-29.02	1.17	4.26	H
	2832	-46.99	-13.00	-33.99	-40.78	-49.11	1.39	5.67	H
	3536	-53.53	-13.00	-40.53	-49.44	-57.81	1.62	8.04	H
	4240	-47.71	-13.00	-34.71	-44.00	-52.31	1.90	8.65	H
	4952	-58.07	-13.00	-45.07	-57.62	-63.21	2.31	9.60	H
									H
	1416	-28.91	-13.00	-15.91	-15.34	-30.66	0.87	4.78	V
	2120	-30.07	-13.00	-17.07	-21.83	-31.01	1.17	4.26	V
	2832	-46.24	-13.00	-33.24	-40.85	-48.36	1.39	5.67	V
	3536	-53.01	-13.00	-40.01	-48.95	-57.29	1.62	8.04	V
	4240	-49.91	-13.00	-36.91	-46.23	-54.51	1.90	8.65	V
	4952	-57.87	-13.00	-44.87	-57.10	-63.01	2.31	9.60	V
									V
Highest	1432	-30.96	-13.00	-17.96	-16.99	-32.81	0.88	4.88	H
	2144	-39.68	-13.00	-26.68	-31.20	-40.68	1.18	4.33	H
	2856	-59.02	-13.00	-46.02	-52.79	-61.15	1.40	5.68	H
	3576	-48.74	-13.00	-35.74	-54.40	-53.05	1.63	8.09	H
	4288	-53.75	-13.00	-40.75	-50.11	-58.33	1.93	8.66	H
									H
	1432	-30.26	-13.00	-17.26	-16.88	-32.11	0.88	4.88	V
	2144	-39.81	-13.00	-26.81	-31.60	-40.81	1.18	4.33	V
	2856	-55.38	-13.00	-42.38	-50.01	-57.51	1.40	5.68	V
	3576	-60.71	-13.00	-47.71	-56.44	-65.02	1.63	8.09	V
4288	-56.44	-13.00	-43.44	-52.82	-61.02	1.93	8.66	V	
								V	

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 12 / 3MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1408	-29.73	-13.00	-16.73	-15.87	-31.44	0.87	4.73	H
	2112	-28.71	-13.00	-15.71	-20.16	-29.63	1.17	4.24	H
	2808	-35.15	-13.00	-22.15	-28.98	-37.26	1.39	5.65	H
	3512	-45.54	-13.00	-32.54	-41.68	-49.80	1.61	8.01	H
	4216	-39.17	-13.00	-26.17	-35.36	-43.78	1.89	8.64	H
	4920	-50.57	-13.00	-37.57	-50.10	-55.67	2.29	9.54	H
									H
	1408	-29.85	-13.00	-16.85	-16.46	-31.56	0.87	4.73	V
	2112	-27.81	-13.00	-14.81	-19.60	-28.73	1.17	4.24	V
	2808	-38.42	-13.00	-25.42	-33.03	-40.53	1.39	5.65	V
	3512	-46.63	-13.00	-33.63	-42.63	-50.89	1.61	8.01	V
	4216	-34.94	-13.00	-21.94	-31.26	-39.55	1.89	8.64	V
	4920	-51.71	-13.00	-38.71	-51.08	-56.81	2.29	9.54	V
									V
Middle	1416	-30.15	-13.00	-17.15	-16.29	-31.90	0.87	4.78	H
	2120	-30.41	-13.00	-17.41	-21.94	-31.35	1.17	4.26	H
	2824	-44.99	-13.00	-31.99	-38.85	-47.11	1.39	5.66	H
	3528	-54.53	-13.00	-41.53	-50.64	-58.80	1.61	8.03	H
	4240	-46.40	-13.00	-33.40	-42.71	-51.00	1.90	8.65	H
	4944	-58.31	-13.00	-45.31	-56.94	-63.44	2.30	9.59	H
									H
	1416	-29.52	-13.00	-16.52	-16.13	-31.27	0.87	4.78	V
	2120	-29.23	-13.00	-16.23	-21.11	-30.17	1.17	4.26	V
	2824	-43.79	-13.00	-30.79	-38.45	-45.91	1.39	5.66	V
	3528	-56.13	-13.00	-43.13	-52.11	-60.40	1.61	8.03	V
	4240	-45.21	-13.00	-32.21	-41.65	-49.81	1.90	8.65	V
	4944	-58.78	-13.00	-45.78	-58.23	-63.91	2.30	9.59	V
									V
Highest	1416	-30.19	-13.00	-17.19	-16.33	-31.94	0.87	4.78	H
	2128	-32.47	-13.00	-19.47	-24.00	-33.43	1.17	4.28	H
	2840	-43.69	-13.00	-30.69	-37.58	-45.81	1.40	5.67	H
	3552	-53.00	-13.00	-40.00	-49.08	-57.29	1.62	8.06	H
	4256	-47.39	-13.00	-34.39	-43.76	-51.98	1.91	8.65	H
	4968	-59.03	-13.00	-46.03	-58.74	-64.20	2.32	9.64	H
									H
	1416	-30.17	-13.00	-17.17	-16.78	-31.92	0.87	4.78	V
	2128	-30.43	-13.00	-17.43	-22.31	-31.39	1.17	4.28	V
	2840	-44.83	-13.00	-31.83	-39.53	-46.95	1.40	5.67	V
	3552	-53.32	-13.00	-40.32	-49.29	-57.61	1.62	8.06	V
	4256	-49.31	-13.00	-36.31	-45.81	-53.90	1.91	8.65	V
	4968	-58.35	-13.00	-45.35	-57.88	-63.52	2.32	9.64	V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 12 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1408	-29.44	-13.00	-16.44	-15.58	-31.15	0.87	4.73	H
	2104	-29.43	-13.00	-16.43	-20.88	-30.33	1.17	4.21	H
	2808	-36.09	-13.00	-23.09	-29.92	-38.20	1.39	5.65	H
	3512	-44.43	-13.00	-31.43	-40.57	-48.69	1.61	8.01	H
	4208	-35.29	-13.00	-22.29	-31.48	-39.90	1.88	8.64	H
	4912	-48.90	-13.00	-35.90	-48.34	-53.99	2.29	9.52	H
									H
	1408	-29.01	-13.00	-16.01	-15.62	-30.72	0.87	4.73	V
	2104	-28.09	-13.00	-15.09	-19.88	-28.99	1.17	4.21	V
	2808	-35.64	-13.00	-22.64	-30.25	-37.75	1.39	5.65	V
	3512	-45.54	-13.00	-32.54	-41.54	-49.80	1.61	8.01	V
	4208	-34.95	-13.00	-21.95	-31.27	-39.56	1.88	8.64	V
	4912	-48.26	-13.00	-35.26	-47.55	-53.35	2.29	9.52	V
									V
Middle	1408	-29.33	-13.00	-16.33	-15.47	-31.04	0.87	4.73	H
	2120	-30.03	-13.00	-17.03	-21.56	-30.97	1.17	4.26	H
	2824	-44.97	-13.00	-31.97	-38.83	-47.09	1.39	5.66	H
	3528	-53.85	-13.00	-40.85	-49.96	-58.12	1.61	8.03	H
	4232	-43.53	-13.00	-30.53	-39.78	-48.13	1.89	8.65	H
	4936	-56.74	-13.00	-43.74	-56.37	-61.86	2.30	9.57	H
									H
	1408	-29.12	-13.00	-16.12	-15.73	-30.83	0.87	4.73	V
	2120	-28.75	-13.00	-15.75	-20.63	-29.69	1.17	4.26	V
	2824	-43.21	-13.00	-30.21	-37.87	-45.33	1.39	5.66	V
	3528	-54.52	-13.00	-41.52	-50.50	-58.79	1.61	8.03	V
	4232	-42.60	-13.00	-29.60	-38.97	-47.20	1.89	8.65	V
	4936	-56.36	-13.00	-43.36	-55.81	-61.48	2.30	9.57	V
									V
Highest	1416	-29.72	-13.00	-16.72	-15.86	-31.47	0.87	4.78	H
	2128	-32.07	-13.00	-19.07	-23.60	-33.03	1.17	4.28	H
	2832	-43.45	-13.00	-30.45	-37.34	-45.57	1.39	5.67	H
	3544	-52.18	-13.00	-39.18	-48.26	-56.46	1.62	8.05	H
	4256	-44.11	-13.00	-31.11	-40.48	-48.70	1.91	8.65	H
	4960	-56.40	-13.00	-43.40	-56.11	-61.56	2.31	9.62	H
									H
	1416	-28.95	-13.00	-15.95	-15.56	-30.70	0.87	4.78	V
	2128	-31.12	-13.00	-18.12	-23.00	-32.08	1.17	4.28	V
	2832	-40.98	-13.00	-27.98	-35.68	-43.10	1.39	5.67	V
	3544	-53.54	-13.00	-40.54	-49.51	-57.82	1.62	8.05	V
	4256	-45.86	-13.00	-32.86	-42.36	-50.45	1.91	8.65	V
	4960	-56.06	-13.00	-43.06	-55.59	-61.22	2.31	9.62	V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 12 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1400	-28.66	-13.00	-15.66	-14.80	-30.32	0.87	4.68	H
	2096	-27.17	-13.00	-14.17	-18.54	-28.04	1.16	4.19	H
	2800	-34.57	-13.00	-21.57	-28.40	-36.68	1.38	5.64	H
	3496	-41.32	-13.00	-28.32	-37.48	-45.55	1.60	7.98	H
	4200	-34.31	-13.00	-21.31	-30.44	-38.92	1.88	8.64	H
	4896	-48.62	-13.00	-35.62	-47.96	-53.68	2.28	9.49	H
									H
	1400	-28.36	-13.00	-15.36	-14.97	-30.02	0.87	4.68	V
	2096	-26.05	-13.00	-13.05	-17.75	-26.92	1.16	4.19	V
	2800	-32.58	-13.00	-19.58	-27.19	-34.69	1.38	5.64	V
	3496	-43.06	-13.00	-30.06	-39.07	-47.29	1.60	7.98	V
	4200	-32.63	-13.00	-19.63	-27.89	-37.24	1.88	8.64	V
	4896	-49.99	-13.00	-36.99	-49.19	-55.05	2.28	9.49	V
									V
Middle	1408	-28.97	-13.00	-15.97	-15.11	-30.68	0.87	4.73	H
	2112	-28.60	-13.00	-15.60	-20.05	-29.52	1.17	4.24	H
	2816	-36.26	-13.00	-23.26	-30.12	-38.37	1.39	5.65	H
	3512	-48.06	-13.00	-35.06	-44.20	-52.32	1.61	8.01	H
	4216	-39.08	-13.00	-26.08	-35.27	-43.69	1.89	8.64	H
	4920	-50.55	-13.00	-37.55	-50.08	-55.65	2.29	9.54	H
									H
	1408	-28.48	-13.00	-15.48	-15.09	-30.19	0.87	4.73	V
	2112	-27.78	-13.00	-14.78	-19.57	-28.70	1.17	4.24	V
	2816	-38.17	-13.00	-25.17	-32.83	-40.28	1.39	5.65	V
	3512	-48.24	-13.00	-35.24	-44.24	-52.50	1.61	8.01	V
	4216	-40.06	-13.00	-27.06	-36.38	-44.67	1.89	8.64	V
	4920	-51.63	-13.00	-38.63	-51.00	-56.73	2.29	9.54	V
									V
Highest	1416	-28.83	-13.00	-15.83	-14.97	-30.58	0.87	4.78	H
	2120	-31.51	-13.00	-18.51	-23.04	-32.45	1.17	4.26	H
	2824	-46.34	-13.00	-33.34	-40.20	-48.46	1.39	5.66	H
	3536	-55.34	-13.00	-42.34	-51.45	-59.62	1.62	8.04	H
	4240	-47.09	-13.00	-34.09	-43.40	-51.69	1.90	8.65	H
	4944	-57.88	-13.00	-44.88	-57.51	-63.01	2.30	9.59	H
									H
	1416	-28.33	-13.00	-15.33	-14.94	-30.08	0.87	4.78	V
	2120	-29.77	-13.00	-16.77	-21.65	-30.71	1.17	4.26	V
	2824	-43.06	-13.00	-30.06	-37.72	-45.18	1.39	5.66	V
	3536	-54.55	-13.00	-41.55	-50.53	-58.83	1.62	8.04	V
	4240	-45.39	-13.00	-32.39	-41.83	-49.99	1.90	8.65	V
	4944	-57.41	-13.00	-44.41	-56.86	-62.54	2.30	9.59	V
	1432	-28.81	-13.00	-15.81	-16.99	-32.81	0.88	4.88	H

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 17

LTE Band 17 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1408	-29.43	-13	-16.43	-15.57	-31.14	0.87	4.73	H
	2112	-27.15	-13	-14.15	-18.60	-28.07	1.17	4.24	H
	2816	-38.47	-13	-25.47	-32.33	-40.58	1.39	5.65	H
	3520	-47.01	-13	-34.01	-43.15	-51.27	1.61	8.02	H
	4224	-37.84	-13	-24.84	-34.09	-42.44	1.89	8.64	H
	4928	-52.18	-13	-39.18	-51.71	-57.29	2.30	9.56	H
									H
	1408	-29.13	-13	-16.13	-15.74	-30.84	0.87	4.73	V
	2112	-29.28	-13	-16.28	-21.07	-30.20	1.17	4.24	V
	2816	-41.14	-13	-28.14	-35.80	-43.25	1.39	5.65	V
	3520	-50.66	-13	-37.66	-46.66	-54.92	1.61	8.02	V
	4224	-42.53	-13	-29.53	-38.90	-47.13	1.89	8.64	V
	4928	-54.78	-13	-41.78	-54.15	-59.89	2.30	9.56	V
									V
Middle	1614	-29.64	-13	-16.64	-15.71	-31.51	0.96	4.98	H
	2128	-29.09	-13	-16.09	-20.56	-30.05	1.17	4.28	H
	2832	-43.17	-13	-30.17	-36.94	-45.29	1.39	5.67	H
	3536	-48.83	-13	-35.83	-44.67	-53.11	1.62	8.04	H
	4248	-42.61	-13	-29.61	-38.79	-47.21	1.90	8.65	H
	4952	-53.57	-13	-40.57	-53.14	-58.71	2.31	9.60	H
									H
	1614	-29.14	-13	-16.14	-15.80	-31.01	0.96	4.98	V
	2128	-30.25	-13	-17.25	-22.09	-31.21	1.17	4.28	V
	2832	-45.46	-13	-32.46	-39.90	-47.58	1.39	5.67	V
	3536	-54.11	-13	-41.11	-49.90	-58.39	1.62	8.04	V
	4248	-47.44	-13	-34.44	-43.72	-52.04	1.90	8.65	V
	4952	-52.93	-13	-39.93	-52.20	-58.07	2.31	9.60	V
									V
Highest	1424	-29.89	-13	-16.89	-16.10	-31.69	0.88	4.83	H
	2136	-30.40	-13	-17.40	-22.01	-31.38	1.18	4.31	H
	2848	-46.01	-13	-33.01	-39.92	-48.14	1.40	5.68	H
	3560	-54.34	-13	-41.34	-50.39	-58.64	1.62	8.07	H
	4272	-49.97	-13	-36.97	-46.34	-54.56	1.92	8.65	H
	4976	-57.29	-13	-44.29	-57.10	-62.47	2.32	9.65	H
	1424	-29.42	-13	-16.42	-16.12	-31.22	0.88	4.83	V
	2136	-30.45	-13	-17.45	-22.41	-31.43	1.18	4.31	V
	2848	-51.19	-13	-38.19	-45.94	-53.32	1.40	5.68	V
	3560	-57.03	-13	-44.03	-52.98	-61.33	1.62	8.07	V
	4272	-53.37	-13	-40.37	-49.87	-57.96	1.92	8.65	V
	4984	-61.18	-13	-48.18	-60.80	-66.37	2.33	9.67	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



LTE Band 17 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1408	-29.06	-13	-16.06	-15.01	-30.77	0.87	4.73	H
	2112	-31.48	-13	-18.48	-22.65	-32.40	1.17	4.24	H
	2816	-41.88	-13	-28.88	-35.47	-43.99	1.39	5.65	H
	3520	-52.61	-13	-39.61	-48.47	-56.87	1.61	8.02	H
	4232	-41.94	-13	-28.94	-37.93	-46.54	1.89	8.65	H
	4936	-56.26	-13	-43.26	-55.57	-61.38	2.30	9.57	H
									H
	1408	-28.55	-13	-15.55	-14.93	-30.26	0.87	4.73	V
	2112	-29.64	-13	-16.64	-21.19	-30.56	1.17	4.24	V
	2816	-45.52	-13	-32.52	-39.91	-47.63	1.39	5.65	V
	3520	-55.28	-13	-42.28	-51.02	-59.54	1.61	8.02	V
	4232	-50.11	-13	-37.11	-46.19	-54.71	1.89	8.65	V
	4936	-59.76	-13	-46.76	-58.99	-64.88	2.30	9.57	V
									V
Middle	1408	-29.26	-13	-16.26	-15.05	-30.97	0.87	4.73	H
	2120	-30.55	-13	-17.55	-21.83	-31.49	1.17	4.26	H
	2824	-47.68	-13	-34.68	-41.28	-49.80	1.39	5.66	H
	3528	-58.72	-13	-45.72	-54.56	-62.99	1.61	8.03	H
	4232	-53.28	-13	-40.28	-49.20	-57.88	1.89	8.65	H
									H
									H
	1408	-28.98	-13	-15.98	-15.38	-30.69	0.87	4.73	V
	2120	-30.22	-13	-17.22	-21.81	-31.16	1.17	4.26	V
	2824	-47.32	-13	-34.32	-41.63	-49.44	1.39	5.66	V
	3528	-58.82	-13	-45.82	-54.51	-63.09	1.61	8.03	V
	4232	-51.86	-13	-38.86	-47.92	-56.46	1.89	8.65	V
									V
									V
Highest	1416	-29.13	-13	-16.13	-15.08	-30.88	0.87	4.78	H
	2120	-32.29	-13	-19.29	-23.57	-33.23	1.17	4.26	H
	2824	-44.96	-13	-31.96	-38.64	-47.08	1.39	5.66	H
	3536	-55.50	-13	-42.50	-51.45	-59.78	1.62	8.04	H
	4240	-45.33	-13	-32.33	-41.37	-49.93	1.90	8.65	H
	4944	-58.06	-13	-45.06	-57.44	-63.19	2.30	9.59	H
									H
	1416	-28.89	-13	-15.89	-15.29	-30.64	0.87	4.78	V
	2120	-31.18	-13	-18.18	-22.78	-32.12	1.17	4.26	V
	2824	-49.74	-13	-36.74	-44.13	-51.86	1.39	5.66	V
	3536	-59.67	-13	-46.67	-55.36	-63.95	1.62	8.04	V
	4240	-52.96	-13	-39.96	-49.16	-57.56	1.90	8.65	V
	4944	-59.66	-13	-46.66	-58.85	-64.79	2.30	9.59	V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.