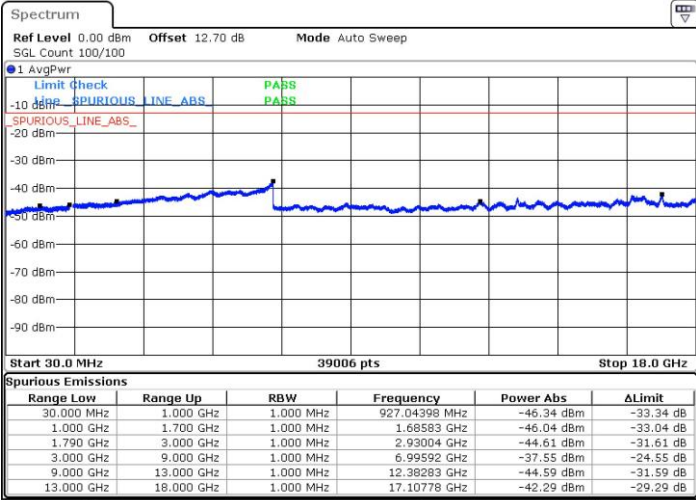




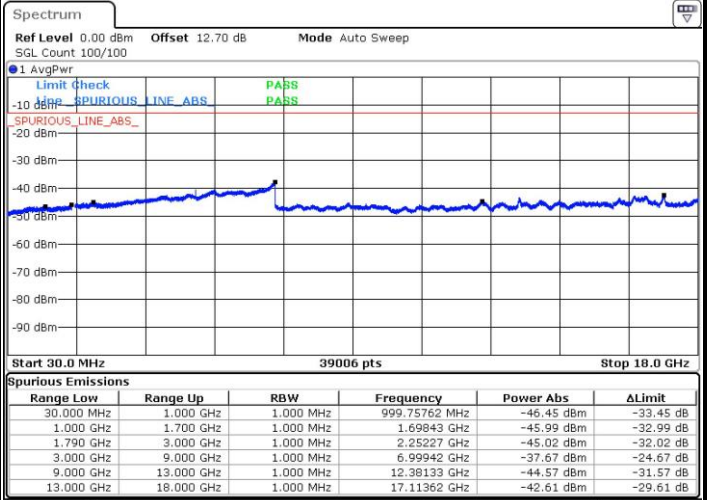
LTE Band 66 / 5MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

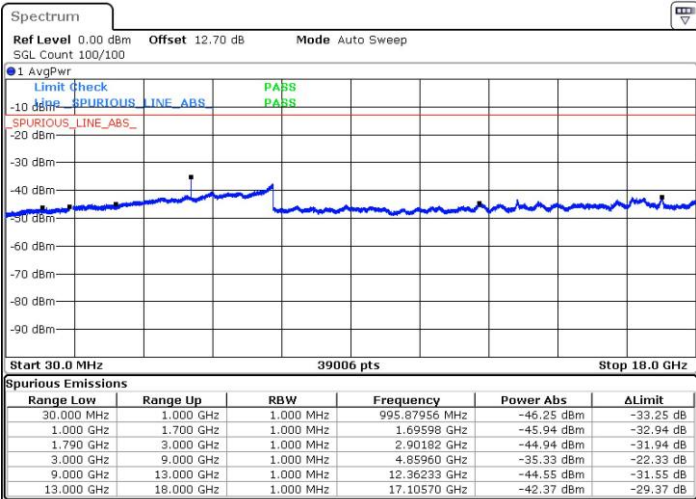


Date: 29.JUN.2019 03:22:15



Date: 29.JUN.2019 03:23:41

Highest Channel / 64QAM



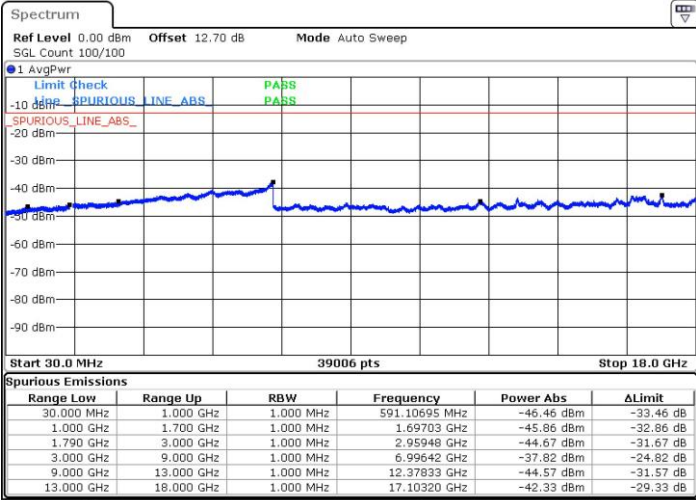
Date: 29.JUN.2019 03:27:14



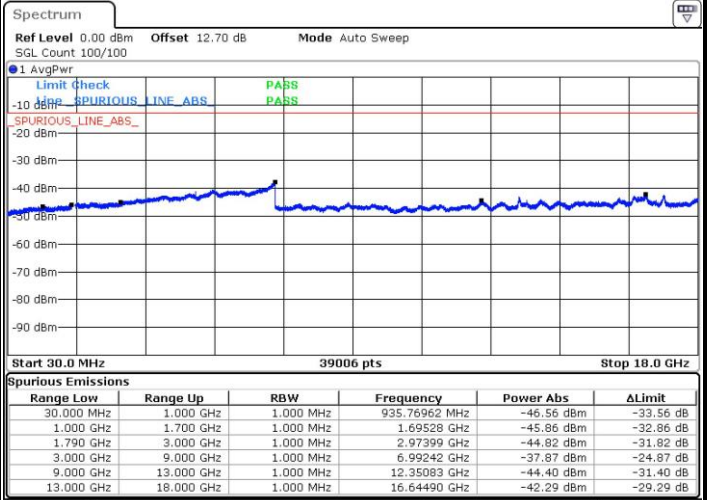
LTE Band 66 / 10MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

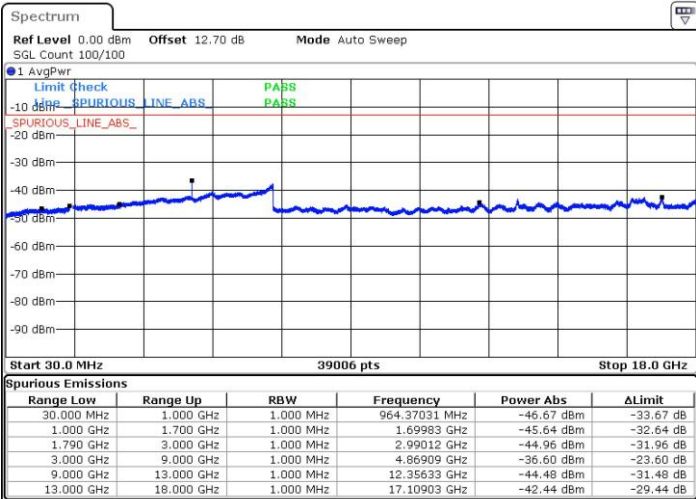


Date: 29.JUN.2019 04:04:56



Date: 29.JUN.2019 04:06:21

Highest Channel / 64QAM



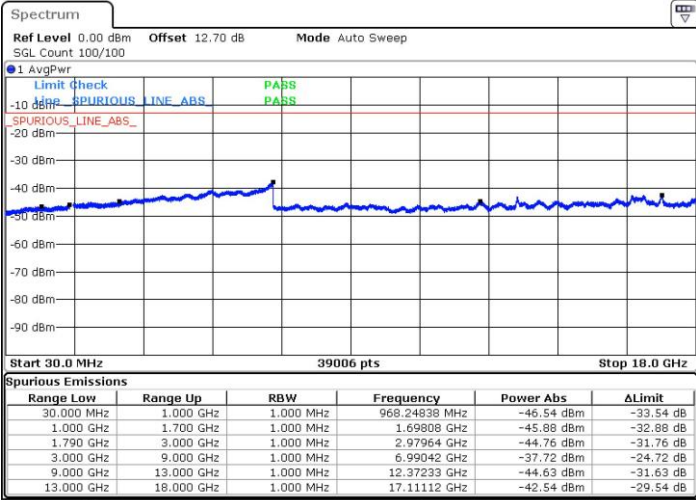
Date: 29.JUN.2019 04:09:54



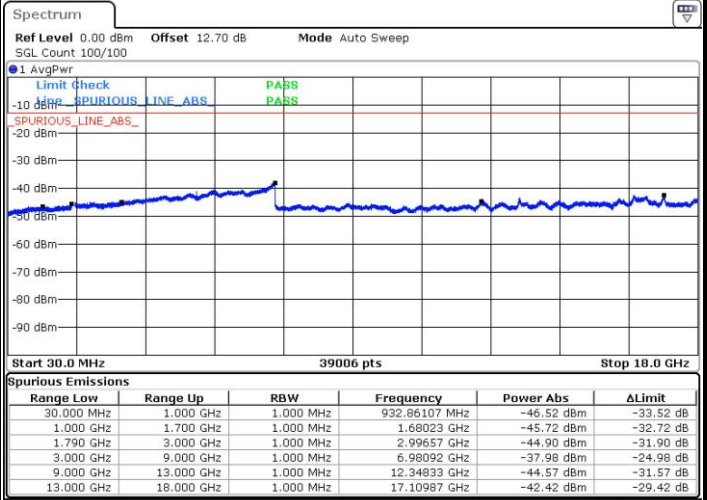
LTE Band 66 / 15MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

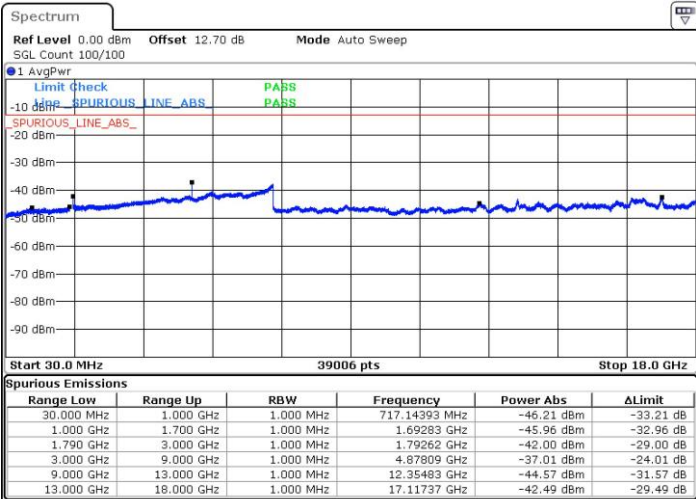


Date: 29.JUN.2019 04:13:27



Date: 29.JUN.2019 04:14:52

Highest Channel / 64QAM



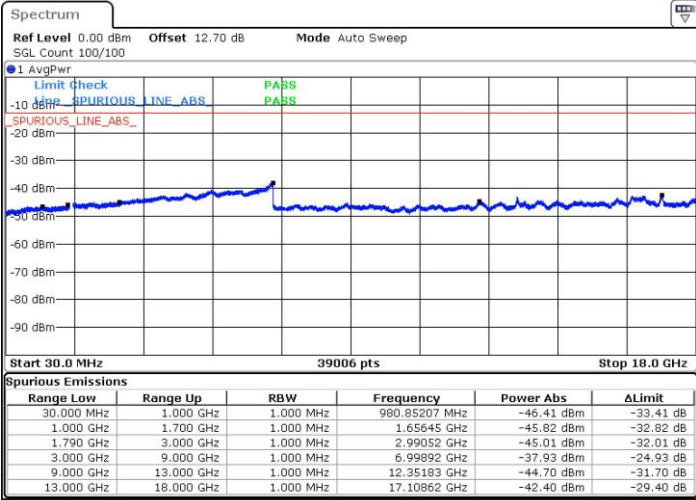
Date: 29.JUN.2019 04:18:26



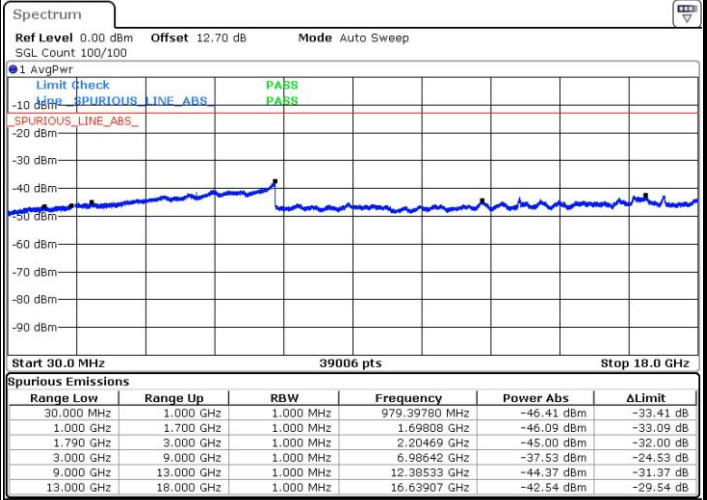
LTE Band 66 / 20MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

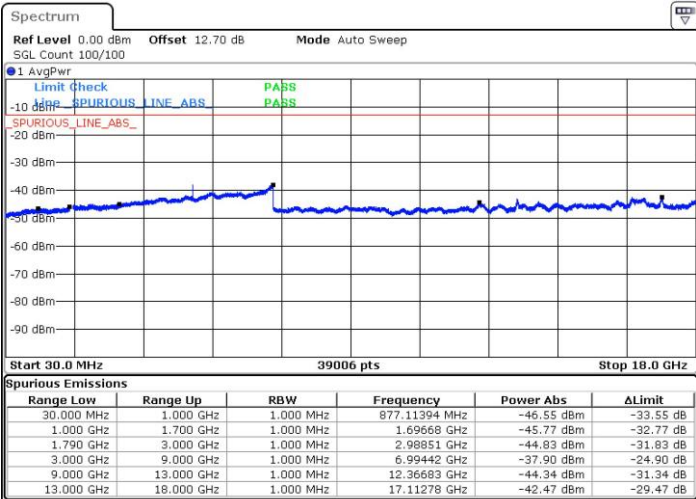


Date: 29.JUN.2019 04:56:07



Date: 29.JUN.2019 04:57:32

Highest Channel / 64QAM



Date: 29.JUN.2019 05:01:05



Frequency Stability

Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0025	PASS
40	Normal Voltage	0.0053	
30	Normal Voltage	0.0061	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0013	
0	Normal Voltage	0.0002	
-10	Normal Voltage	0.0095	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0000	
20	Maximum Voltage	0.0021	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0013	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.4 V.
2. 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 = 1.64 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	1	23.99	0.2506	25.63	0.3656
Middle		3	1	24.26	0.2667	25.90	0.3890
Highest		3	1	24.31	0.2698	25.95	0.3936
Lowest	16QAM	1	3	23.33	0.2153	24.97	0.3141
Middle		1	3	23.61	0.2296	25.25	0.3350
Highest		1	3	23.26	0.2118	24.90	0.3090
Lowest	64QAM	1	3	22.24	0.1675	23.88	0.2443
Middle		1	3	22.54	0.1795	24.18	0.2618
Highest		1	3	22.49	0.1774	24.13	0.2588
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 3MHz (Average) (GT - LC = 1.64 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	24.07	0.2553	25.71	0.3724
Middle		1	8	24.26	0.2667	25.90	0.3890
Highest		1	8	24.18	0.2618	25.82	0.3819
Lowest	16QAM	1	0	23.42	0.2198	25.06	0.3206
Middle		1	0	23.63	0.2307	25.27	0.3365
Highest		1	0	23.51	0.2244	25.15	0.3273
Lowest	64QAM	1	8	22.36	0.1722	24.00	0.2512
Middle		1	8	22.59	0.1816	24.23	0.2649
Highest		1	8	22.55	0.1799	24.19	0.2624
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 5MHz (Average) (GT - LC = 1.64 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	24.03	0.2529	25.67	0.3690
Middle		1	12	24.27	0.2673	25.91	0.3899
Highest		1	12	24.15	0.2600	25.79	0.3793
Lowest	16QAM	1	12	23.44	0.2208	25.08	0.3221
Middle		1	12	23.60	0.2291	25.24	0.3342
Highest		1	12	23.57	0.2275	25.21	0.3319
Lowest	64QAM	1	12	22.32	0.1706	23.96	0.2489
Middle		1	12	22.58	0.1811	24.22	0.2642
Highest		1	12	22.55	0.1799	24.19	0.2624
Limit	EIRP < 2W			Result		PASS	



LTE Band 2 / 10MHz (Average) (GT - LC = 1.64 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	24.09	0.2564	25.73	0.3741
Middle		1	25	24.25	0.2661	25.89	0.3882
Highest		1	25	24.15	0.2600	25.79	0.3793
Lowest	16QAM	1	0	23.43	0.2203	25.07	0.3214
Middle		1	0	23.61	0.2296	25.25	0.3350
Highest		1	0	23.46	0.2218	25.10	0.3236
Lowest	64QAM	1	25	22.36	0.1722	24.00	0.2512
Middle		1	25	22.55	0.1799	24.19	0.2624
Highest		1	25	22.57	0.1807	24.21	0.2636
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 15MHz (Average) (GT - LC = 1.64 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.01	0.2518	25.65	0.3673
Middle		1	0	24.16	0.2606	25.80	0.3802
Highest		1	0	24.20	0.2630	25.84	0.3837
Lowest	16QAM	1	37	23.40	0.2188	25.04	0.3192
Middle		1	37	23.62	0.2301	25.26	0.3357
Highest		1	37	23.52	0.2249	25.16	0.3281
Lowest	64QAM	1	37	22.34	0.1714	23.98	0.2500
Middle		1	37	22.62	0.1828	24.26	0.2667
Highest		1	37	22.60	0.1820	24.24	0.2655
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 20MHz (Average) (GT - LC = 1.64 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	24.10	0.2570	25.74	0.3750
Middle		1	49	24.27	0.2673	25.91	0.3899
Highest		1	49	24.25	0.2661	25.89	0.3882
Lowest	16QAM	1	0	23.48	0.2228	25.12	0.3251
Middle		1	0	23.65	0.2317	25.29	0.3381
Highest		1	0	23.53	0.2254	25.17	0.3289
Lowest	64QAM	1	49	22.37	0.1726	24.01	0.2518
Middle		1	49	22.62	0.1828	24.26	0.2667
Highest		1	49	22.60	0.1820	24.24	0.2655
Limit	EIRP < 2W			Result		PASS	



LTE Band 25 / 1.4MHz (Average) (GT - LC = 1.88 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	3	23.98	0.2500	25.86	0.3855
Middle		3	3	24.19	0.2624	26.07	0.4046
Highest		3	3	24.10	0.2570	25.98	0.3963
Lowest	16QAM	1	3	23.40	0.2188	25.28	0.3373
Middle		1	3	23.57	0.2275	25.45	0.3508
Highest		1	3	23.39	0.2183	25.27	0.3365
Lowest	64QAM	1	3	22.31	0.1702	24.19	0.2624
Middle		1	3	22.48	0.1770	24.36	0.2729
Highest		1	3	22.34	0.1714	24.22	0.2642
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 3MHz (Average) (GT - LC = 1.88 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.00	0.2512	25.88	0.3873
Middle		1	0	24.19	0.2624	26.07	0.4046
Highest		1	0	24.04	0.2535	25.92	0.3908
Lowest	16QAM	1	8	23.41	0.2193	25.29	0.3381
Middle		1	8	23.58	0.2280	25.46	0.3516
Highest		1	8	23.39	0.2183	25.27	0.3365
Lowest	64QAM	1	8	22.35	0.1718	24.23	0.2649
Middle		1	8	22.48	0.1770	24.36	0.2729
Highest		1	8	22.36	0.1722	24.24	0.2655
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 5MHz (Average) (GT - LC = 1.88 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	24.10	0.2570	25.98	0.3963
Middle		1	12	24.22	0.2642	26.10	0.4074
Highest		1	12	24.12	0.2582	26.00	0.3981
Lowest	16QAM	1	12	23.39	0.2183	25.27	0.3365
Middle		1	12	23.61	0.2296	25.49	0.3540
Highest		1	12	23.34	0.2158	25.22	0.3327
Lowest	64QAM	1	12	22.35	0.1718	24.23	0.2649
Middle		1	12	22.51	0.1782	24.39	0.2748
Highest		1	12	22.38	0.1730	24.26	0.2667
Limit	EIRP < 2W			Result		PASS	





LTE Band 25 / 10MHz (Average) (GT - LC = 1.88 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	24.15	0.2600	26.03	0.4009
Middle		1	25	24.23	0.2649	26.11	0.4083
Highest		1	25	24.09	0.2564	25.97	0.3954
Lowest	16QAM	1	25	23.41	0.2193	25.29	0.3381
Middle		1	25	23.60	0.2291	25.48	0.3532
Highest		1	25	23.34	0.2158	25.22	0.3327
Lowest	64QAM	1	0	22.47	0.1766	24.35	0.2723
Middle		1	0	22.41	0.1742	24.29	0.2685
Highest		1	0	22.34	0.1714	24.22	0.2642
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 15MHz (Average) (GT - LC = 1.88 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.97	0.2495	25.85	0.3846
Middle		1	0	24.14	0.2594	26.02	0.3999
Highest		1	0	24.06	0.2547	25.94	0.3926
Lowest	16QAM	1	0	23.45	0.2213	25.33	0.3412
Middle		1	0	23.51	0.2244	25.39	0.3459
Highest		1	0	23.36	0.2168	25.24	0.3342
Lowest	64QAM	1	37	22.38	0.1730	24.26	0.2667
Middle		1	37	22.52	0.1786	24.40	0.2754
Highest		1	37	22.39	0.1734	24.27	0.2673
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 20MHz (Average) (GT - LC = 1.88 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.15	0.2600	26.03	0.4009
Middle		1	0	24.28	0.2679	26.16	0.4130
Highest		1	0	24.16	0.2606	26.04	0.4018
Lowest	16QAM	1	49	23.47	0.2223	25.35	0.3428
Middle		1	49	23.61	0.2296	25.49	0.3540
Highest		1	49	23.42	0.2198	25.30	0.3388
Lowest	64QAM	1	49	22.42	0.1746	24.30	0.2692
Middle		1	49	22.53	0.1791	24.41	0.2761
Highest		1	49	22.43	0.1750	24.31	0.2698
Limit	EIRP < 2W			Result		PASS	



LTE Band 4 / 1.4MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	21.07	0.1279	23.39	0.2183
Middle		1	3	21.24	0.1330	23.56	0.2270
Highest		1	3	21.16	0.1306	23.48	0.2228
Lowest	16QAM	1	3	20.47	0.1114	22.79	0.1901
Middle		1	3	20.64	0.1159	22.96	0.1977
Highest		1	3	20.55	0.1135	22.87	0.1936
Lowest	64QAM	1	3	19.38	0.0867	21.70	0.1479
Middle		1	3	19.53	0.0897	21.85	0.1531
Highest		1	3	19.48	0.0887	21.80	0.1514
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 3MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	21.05	0.1274	23.37	0.2173
Middle		1	8	21.24	0.1330	23.56	0.2270
Highest		1	8	21.13	0.1297	23.45	0.2213
Lowest	16QAM	1	0	20.46	0.1112	22.78	0.1897
Middle		1	0	20.55	0.1135	22.87	0.1936
Highest		1	0	20.67	0.1167	22.99	0.1991
Lowest	64QAM	1	0	19.39	0.0869	21.71	0.1483
Middle		1	0	19.50	0.0891	21.82	0.1521
Highest		1	0	19.62	0.0916	21.94	0.1563
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 5MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	21.11	0.1291	23.43	0.2203
Middle		1	0	21.13	0.1297	23.45	0.2213
Highest		1	0	21.28	0.1343	23.60	0.2291
Lowest	16QAM	1	0	20.49	0.1119	22.81	0.1910
Middle		1	0	20.56	0.1138	22.88	0.1941
Highest		1	0	20.60	0.1148	22.92	0.1959
Lowest	64QAM	1	0	19.46	0.0883	21.78	0.1507
Middle		1	0	19.55	0.0902	21.87	0.1538
Highest		1	0	19.55	0.0902	21.87	0.1538
Limit	EIRP < 1W			Result		PASS	



LTE Band 4 / 10MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	21.10	0.1288	23.42	0.2198
Middle		1	0	21.15	0.1303	23.47	0.2223
Highest		1	0	21.29	0.1346	23.61	0.2296
Lowest	16QAM	1	0	20.45	0.1109	22.77	0.1892
Middle		1	0	20.60	0.1148	22.92	0.1959
Highest		1	0	20.70	0.1175	23.02	0.2004
Lowest	64QAM	1	0	19.39	0.0869	21.71	0.1483
Middle		1	0	19.53	0.0897	21.85	0.1531
Highest		1	0	19.63	0.0918	21.95	0.1567
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 15MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	21.01	0.1262	23.33	0.2153
Middle		1	0	21.17	0.1309	23.49	0.2234
Highest		1	0	21.24	0.1330	23.56	0.2270
Lowest	16QAM	1	0	20.44	0.1107	22.76	0.1888
Middle		1	0	20.57	0.1140	22.89	0.1945
Highest		1	0	20.65	0.1161	22.97	0.1982
Lowest	64QAM	1	0	19.44	0.0879	21.76	0.1500
Middle		1	0	19.55	0.0902	21.87	0.1538
Highest		1	0	19.63	0.0918	21.95	0.1567
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 20MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	21.11	0.1291	23.43	0.2203
Middle		1	0	21.23	0.1327	23.55	0.2265
Highest		1	0	21.29	0.1346	23.61	0.2296
Lowest	16QAM	1	0	20.50	0.1122	22.82	0.1914
Middle		1	0	20.60	0.1148	22.92	0.1959
Highest		1	0	20.70	0.1175	23.02	0.2004
Lowest	64QAM	1	0	19.48	0.0887	21.80	0.1514
Middle		1	0	19.56	0.0904	21.88	0.1542
Highest		1	0	19.63	0.0918	21.95	0.1567
Limit	EIRP < 1W			Result		PASS	



LTE Band 5 / 1.4MHz (Average) (GT - LC = 0.31 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	3	24.67	0.2931	22.83	0.1919
Middle		1	3	24.40	0.2754	22.56	0.1803
Highest		1	3	24.46	0.2793	22.62	0.1828
Lowest	16QAM	1	3	23.87	0.2438	22.03	0.1596
Middle		1	3	23.88	0.2443	22.04	0.1600
Highest		1	3	23.75	0.2371	21.91	0.1552
Lowest	64QAM	3	1	22.89	0.1945	21.05	0.1274
Middle		3	1	22.82	0.1914	20.98	0.1253
Highest		3	1	22.66	0.1845	20.82	0.1208
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 3MHz (Average) (GT - LC = 0.31 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	14	24.60	0.2884	22.76	0.1888
Middle		1	14	24.45	0.2786	22.61	0.1824
Highest		1	14	24.39	0.2748	22.55	0.1799
Lowest	16QAM	1	0	23.96	0.2489	22.12	0.1629
Middle		1	0	23.86	0.2432	22.02	0.1592
Highest		1	0	23.77	0.2382	21.93	0.1560
Lowest	64QAM	1	0	22.84	0.1923	21.00	0.1259
Middle		1	0	22.88	0.1941	21.04	0.1271
Highest		1	0	22.69	0.1858	20.85	0.1216
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 5MHz (Average) (GT - LC = 0.31 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.63	0.2904	22.79	0.1901
Middle		1	0	24.68	0.2938	22.84	0.1923
Highest		1	0	24.49	0.2812	22.65	0.1841
Lowest	16QAM	1	0	24.03	0.2529	22.19	0.1656
Middle		1	0	23.96	0.2489	22.12	0.1629
Highest		1	0	23.82	0.2410	21.98	0.1578
Lowest	64QAM	1	0	22.93	0.1963	21.09	0.1285
Middle		1	0	22.88	0.1941	21.04	0.1271
Highest		1	0	22.73	0.1875	20.89	0.1227
Limit	ERP < 7W			Result		PASS	



LTE Band 5 / 10MHz (Average) (GT - LC = 0.31 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.64	0.2911	22.80	0.1905
Middle		1	0	24.68	0.2938	22.84	0.1923
Highest		1	0	24.54	0.2844	22.70	0.1862
Lowest	16QAM	1	0	24.03	0.2529	22.19	0.1656
Middle		1	0	23.96	0.2489	22.12	0.1629
Highest		1	0	23.87	0.2438	22.03	0.1596
Lowest	64QAM	1	0	22.93	0.1963	21.09	0.1285
Middle		1	0	22.94	0.1968	21.10	0.1288
Highest		1	0	22.76	0.1888	20.92	0.1236
Limit	ERP < 7W			Result		PASS	



LTE Band 7 / 5MHz (Average) (GT - LC = 3.72 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	24.00	21.88	0.1542	25.60	0.3631
Middle		1.00	24.00	21.94	0.1563	25.66	0.3681
Highest		1.00	24.00	22.03	0.1596	25.75	0.3758
Lowest	16QAM	1.00	24.00	21.06	0.1276	24.78	0.3006
Middle		1.00	24.00	21.37	0.1371	25.09	0.3228
Highest		1.00	24.00	21.42	0.1387	25.14	0.3266
Lowest	64QAM	1.00	24.00	19.83	0.0962	23.55	0.2265
Middle		1.00	24.00	20.24	0.1057	23.96	0.2489
Highest		1.00	24.00	20.48	0.1117	24.20	0.2630
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 10MHz (Average) (GT - LC = 3.72 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	49	21.96	0.1570	25.68	0.3698
Middle		1.00	49	21.98	0.1578	25.70	0.3715
Highest		1.00	49	22.04	0.1600	25.76	0.3767
Lowest	16QAM	1.00	0.00	21.20	0.1318	24.92	0.3105
Middle		1.00	0.00	20.92	0.1236	24.64	0.2911
Highest		1.00	0.00	21.42	0.1387	25.14	0.3266
Lowest	64QAM	1.00	49	19.83	0.0962	23.55	0.2265
Middle		1.00	49	20.19	0.1045	23.91	0.2460
Highest		1.00	49	20.48	0.1117	24.20	0.2630
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 15MHz (Average) (GT - LC = 3.72 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	74.00	21.89	0.1545	25.61	0.3639
Middle		1.00	74.00	21.93	0.1560	25.65	0.3673
Highest		1.00	74.00	22.10	0.1622	25.82	0.3819
Lowest	16QAM	1.00	74.00	21.03	0.1268	24.75	0.2985
Middle		1.00	74.00	21.27	0.1340	24.99	0.3155
Highest		1.00	74.00	21.39	0.1377	25.11	0.3243
Lowest	64QAM	1.00	74.00	19.79	0.0953	23.51	0.2244
Middle		1.00	74.00	20.18	0.1042	23.90	0.2455
Highest		1.00	74.00	20.39	0.1094	24.11	0.2576
Limit	EIRP < 2W			Result		PASS	



LTE Band 7 / 20MHz (Average) (GT - LC = 3.72 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	99.00	22.03	0.1596	25.75	0.3758
Middle		1.00	99.00	21.99	0.1581	25.71	0.3724
Highest		1.00	99.00	22.13	0.1633	25.85	0.3846
Lowest	16QAM	1.00	99.00	21.34	0.1361	25.06	0.3206
Middle		1.00	99.00	21.32	0.1355	25.04	0.3192
Highest		1.00	99.00	21.51	0.1416	25.23	0.3334
Lowest	64QAM	1.00	99.00	20.30	0.1072	24.02	0.2523
Middle		1.00	99.00	20.26	0.1062	23.98	0.2500
Highest		1.00	99.00	20.44	0.1107	24.16	0.2606
Limit	EIRP < 2W			Result		PASS	



LTE Band 12 / 1.4MHz (Average) (GT - LC = 0.01 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	3	24.07	0.2553	21.93	0.1560
Middle		1	3	24.05	0.2541	21.91	0.1552
Highest		1	3	23.88	0.2443	21.74	0.1493
Lowest	16QAM	1	3	23.41	0.2193	21.27	0.1340
Middle		1	3	23.42	0.2198	21.28	0.1343
Highest		1	3	23.43	0.2203	21.29	0.1346
Lowest	64QAM	1	3	22.38	0.1730	20.24	0.1057
Middle		1	3	22.35	0.1718	20.21	0.1050
Highest		1	3	22.34	0.1714	20.20	0.1047
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 3MHz (Average) (GT - LC = 0.01 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	14	24.14	0.2594	22.00	0.1585
Middle		1	14	24.05	0.2541	21.91	0.1552
Highest		1	14	24.07	0.2553	21.93	0.1560
Lowest	16QAM	1	8	23.51	0.2244	21.37	0.1371
Middle		1	8	23.45	0.2213	21.31	0.1352
Highest		1	8	23.45	0.2213	21.31	0.1352
Lowest	64QAM	1	8	22.44	0.1754	20.30	0.1072
Middle		1	8	22.37	0.1726	20.23	0.1054
Highest		1	8	22.35	0.1718	20.21	0.1050
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 5MHz (Average) (GT - LC = 0.01 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	24.09	0.2564	21.95	0.1567
Middle		1	24	23.97	0.2495	21.83	0.1524
Highest		1	24	24.10	0.2570	21.96	0.1570
Lowest	16QAM	1	12	23.50	0.2239	21.36	0.1368
Middle		1	12	23.54	0.2259	21.40	0.1380
Highest		1	12	23.45	0.2213	21.31	0.1352
Lowest	64QAM	1	12	22.44	0.1754	20.30	0.1072
Middle		1	12	22.36	0.1722	20.22	0.1052
Highest		1	12	22.33	0.1710	20.19	0.1045
Limit	ERP < 3W			Result		PASS	





LTE Band 12 / 10MHz (Average) (GT - LC = 0.01 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	24.14	0.2594	22.00	0.1585
Middle		1	49	24.07	0.2553	21.93	0.1560
Highest		1	49	24.12	0.2582	21.98	0.1578
Lowest	16QAM	1	25	23.59	0.2286	21.45	0.1396
Middle		1	25	23.54	0.2259	21.40	0.1380
Highest		1	25	23.46	0.2218	21.32	0.1355
Lowest	64QAM	1	25	22.52	0.1786	20.38	0.1091
Middle		1	25	22.42	0.1746	20.28	0.1067
Highest		1	25	22.41	0.1742	20.27	0.1064
Limit	ERP < 3W			Result		PASS	



LTE Band 13 / 5MHz (Average) (GT - LC = -1.28 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	23.12	0.2051	19.69	0.0931
Middle		1	24	23.22	0.2099	19.79	0.0953
Highest		1	24	23.12	0.2051	19.69	0.0931
Lowest	16QAM	1	12	22.60	0.1820	19.17	0.0826
Middle		1	12	22.60	0.1820	19.17	0.0826
Highest		1	12	22.54	0.1795	19.11	0.0815
Lowest	64QAM	1	12	21.52	0.1419	18.09	0.0644
Middle		1	12	21.58	0.1439	18.15	0.0653
Highest		1	12	21.51	0.1416	18.08	0.0643
Limit	ERP < 3W			Result		PASS	

LTE Band 13 / 10MHz (Average) (GT - LC = -1.28 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	-	-	-	-	-	-
Middle		1	49	23.32	0.2148	19.89	0.0975
Highest		-	-	-	-	-	-
Lowest	16QAM	-	-	-	-	-	-
Middle		1	49	22.66	0.1845	19.23	0.0838
Highest		-	-	-	-	-	-
Lowest	64QAM	-	-	-	-	-	-
Middle		1	25	21.59	0.1442	18.16	0.0655
Highest		-	-	-	-	-	-
Limit	ERP < 3W			Result		PASS	



LTE Band 41 / 5MHz (Average) (GT - LC = 3.72 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	24.00	22.35	0.1718	26.07	0.4046
Middle		1.00	24.00	22.52	0.1786	26.24	0.4207
Highest		1.00	24.00	22.01	0.1589	25.73	0.3741
Lowest	16QAM	1.00	24.00	21.58	0.1439	25.30	0.3388
Middle		1.00	24.00	21.86	0.1535	25.58	0.3614
Highest		1.00	24.00	21.41	0.1384	25.13	0.3258
Lowest	64QAM	1.00	24.00	20.48	0.1117	24.20	0.2630
Middle		1.00	24.00	20.76	0.1191	24.48	0.2805
Highest		1.00	24.00	20.33	0.1079	24.05	0.2541
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 10MHz (Average) (GT - LC = 3.72 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	0.00	22.36	0.1722	26.08	0.4055
Middle		1.00	0.00	22.39	0.1734	26.11	0.4083
Highest		1.00	0.00	22.57	0.1807	26.29	0.4256
Lowest	16QAM	1.00	0.00	21.58	0.1439	25.30	0.3388
Middle		1.00	0.00	21.77	0.1503	25.49	0.3540
Highest		1.00	0.00	22.15	0.1641	25.87	0.3864
Lowest	64QAM	1.00	0.00	20.48	0.1117	24.20	0.2630
Middle		1.00	0.00	20.67	0.1167	24.39	0.2748
Highest		1.00	0.00	21.00	0.1259	24.72	0.2965
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 15MHz (Average) (GT - LC = 3.72 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	74.00	22.59	0.1816	26.31	0.4276
Middle		1.00	74.00	22.73	0.1875	26.45	0.4416
Highest		1.00	74.00	22.12	0.1629	25.84	0.3837
Lowest	16QAM	1.00	74.00	21.86	0.1535	25.58	0.3614
Middle		1.00	74.00	22.03	0.1596	25.75	0.3758
Highest		1.00	74.00	21.59	0.1442	25.31	0.3396
Lowest	64QAM	1.00	74.00	20.77	0.1194	24.49	0.2812
Middle		1.00	74.00	20.97	0.1250	24.69	0.2944
Highest		1.00	74.00	20.44	0.1107	24.16	0.2606
Limit	EIRP < 2W			Result		PASS	



LTE Band 41 / 20MHz (Average) (GT - LC = 3.72 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	0.00	22.50	0.1778	26.22	0.4188
Middle		1.00	0.00	22.78	0.1897	26.50	0.4467
Highest		1.00	0.00	24.00	0.2512	27.72	0.5916
Lowest	16QAM	1.00	0.00	21.71	0.1483	25.43	0.3491
Middle		1.00	0.00	21.93	0.1560	25.65	0.3673
Highest		1.00	0.00	23.00	0.1995	26.72	0.4699
Lowest	64QAM	1.00	0.00	20.60	0.1148	24.32	0.2704
Middle		1.00	0.00	20.84	0.1213	24.56	0.2858
Highest		1.00	0.00	21.86	0.1535	25.58	0.3614
Limit	EIRP < 2W			Result		PASS	



LTE Band 26 / 1.4MHz (Average) (GT - LC = 0.31 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	3	1	24.43	0.2773	22.59	0.1816
Middle		3	1	24.73	0.2972	22.89	0.1945
Highest		3	1	24.80	0.3020	22.96	0.1977
Lowest	16QAM	1	3	23.88	0.2443	22.04	0.1600
Middle		1	3	23.95	0.2483	22.11	0.1626
Highest		1	3	24.02	0.2523	22.18	0.1652
Lowest	64QAM	1	3	22.83	0.1919	20.99	0.1256
Middle		1	3	22.90	0.1950	21.06	0.1276
Highest		1	3	22.98	0.1986	21.14	0.1300
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 3MHz (Average) (GT - LC = 0.31 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.56	0.2858	22.72	0.1871
Middle		1	0	24.78	0.3006	22.94	0.1968
Highest		1	0	24.71	0.2958	22.87	0.1936
Lowest	16QAM	1	0	23.90	0.2455	22.06	0.1607
Middle		1	0	24.08	0.2559	22.24	0.1675
Highest		1	0	24.03	0.2529	22.19	0.1656
Lowest	64QAM	1	8	22.94	0.1968	21.10	0.1288
Middle		1	8	22.93	0.1963	21.09	0.1285
Highest		1	8	23.09	0.2037	21.25	0.1334
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 5MHz (Average) (GT - LC = 0.31 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	24.69	0.2944	22.85	0.1928
Middle		1	12	24.74	0.2979	22.90	0.1950
Highest		1	12	24.68	0.2938	22.84	0.1923
Lowest	16QAM	1	0	23.89	0.2449	22.05	0.1603
Middle		1	0	24.09	0.2564	22.25	0.1679
Highest		1	0	24.01	0.2518	22.17	0.1648
Lowest	64QAM	1	12	22.91	0.1954	21.07	0.1279
Middle		1	12	22.98	0.1986	21.14	0.1300
Highest		1	12	23.06	0.2023	21.22	0.1324
Limit	ERP < 7W			Result		PASS	



LTE Band 26 / 10MHz (Average) (GT - LC = 0.31 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	24.62	0.2897	22.78	0.1897
Middle		1	49	24.71	0.2958	22.87	0.1936
Highest		1	49	24.78	0.3006	22.94	0.1968
Lowest	16QAM	1	0	23.87	0.2438	22.03	0.1596
Middle		1	0	24.13	0.2588	22.29	0.1694
Highest		1	0	24.05	0.2541	22.21	0.1663
Lowest	64QAM	1	25	22.91	0.1954	21.07	0.1279
Middle		1	25	22.90	0.1950	21.06	0.1276
Highest		1	25	23.07	0.2028	21.23	0.1327
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 15MHz (Average) (GT - LC = 0.31 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.66	0.2924	22.82	0.1914
Middle		1	0	24.81	0.3027	22.97	0.1982
Highest		1	0	24.77	0.2999	22.93	0.1963
Lowest	16QAM	1	0	23.97	0.2495	22.13	0.1633
Middle		1	0	24.13	0.2588	22.29	0.1694
Highest		1	0	24.10	0.2570	22.26	0.1683
Lowest	64QAM	1	37	22.98	0.1986	21.14	0.1300
Middle		1	37	23.00	0.1995	21.16	0.1306
Highest		1	37	23.14	0.2061	21.30	0.1349
Limit	ERP < 7W			Result		PASS	



LTE Band 38 / 5MHz (Peak) (GT - LC = 2.43 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	12.00	23.07	0.2028	25.50	0.3548
Middle		1.00	12.00	23.05	0.2018	25.48	0.3532
Highest		1.00	12.00	22.84	0.1923	25.27	0.3365
Lowest	16QAM	1.00	24.00	22.34	0.1714	24.77	0.2999
Middle		1.00	24.00	22.49	0.1774	24.92	0.3105
Highest		1.00	24.00	22.32	0.1706	24.75	0.2985
Lowest	64QAM	1.00	24.00	21.30	0.1349	23.73	0.2360
Middle		1.00	24.00	21.45	0.1396	23.88	0.2443
Highest		1.00	24.00	21.20	0.1318	23.63	0.2307
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 / 10MHz (Peak) (GT - LC = 2.43 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	49	23.10	0.2042	25.53	0.3573
Middle		1.00	49	23.16	0.2070	25.59	0.3622
Highest		1.00	49	22.81	0.1910	25.24	0.3342
Lowest	16QAM	1.00	25	22.34	0.1714	24.77	0.2999
Middle		1.00	25	22.52	0.1786	24.95	0.3126
Highest		1.00	25	22.25	0.1679	24.68	0.2938
Lowest	64QAM	1.00	49	21.35	0.1365	23.78	0.2388
Middle		1.00	49	21.41	0.1384	23.84	0.2421
Highest		1.00	49	21.12	0.1294	23.55	0.2265
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 / 15MHz (Peak) (GT - LC = 2.43 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	74.00	23.18	0.2080	25.61	0.3639
Middle		1.00	74.00	23.23	0.2104	25.66	0.3681
Highest		1.00	74.00	22.97	0.1982	25.40	0.3467
Lowest	16QAM	1.00	0.00	22.30	0.1698	24.73	0.2972
Middle		1.00	0.00	22.56	0.1803	24.99	0.3155
Highest		1.00	0.00	22.46	0.1762	24.89	0.3083
Lowest	64QAM	1.00	74.00	21.38	0.1374	23.81	0.2404
Middle		1.00	74.00	21.48	0.1406	23.91	0.2460
Highest		1.00	74.00	21.25	0.1334	23.68	0.2333
Limit	EIRP < 2W			Result		PASS	



LTE Band 38 / 20MHz (Peak) (GT - LC = 2.43 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1.00	99.00	23.32	0.2148	25.75	0.3758
Middle		1.00	99.00	23.16	0.2070	25.59	0.3622
Highest		1.00	99.00	23.08	0.2032	25.51	0.3556
Lowest	16QAM	1.00	49.00	22.46	0.1762	24.89	0.3083
Middle		1.00	49.00	22.63	0.1832	25.06	0.3206
Highest		1.00	49.00	22.45	0.1758	24.88	0.3076
Lowest	64QAM	1.00	99.00	21.51	0.1416	23.94	0.2477
Middle		1.00	99.00	21.48	0.1406	23.91	0.2460
Highest		1.00	99.00	21.30	0.1349	23.73	0.2360
Limit	EIRP < 2W			Result		PASS	





LTE Band 66 / 1.4MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	21.62	0.1452	23.94	0.2477
Middle		1	3	21.88	0.1542	24.20	0.2630
Highest		1	3	21.60	0.1445	23.92	0.2466
Lowest	16QAM	1	3	21.04	0.1271	23.36	0.2168
Middle		1	3	21.24	0.1330	23.56	0.2270
Highest		1	3	20.93	0.1239	23.25	0.2113
Lowest	64QAM	1	3	19.96	0.0991	22.28	0.1690
Middle		1	3	20.16	0.1038	22.48	0.1770
Highest		1	3	19.88	0.0973	22.20	0.1660
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 3MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	21.80	0.1514	24.12	0.2582
Middle		1	8	21.97	0.1574	24.29	0.2685
Highest		1	8	21.69	0.1476	24.01	0.2518
Lowest	16QAM	1	8	21.18	0.1312	23.50	0.2239
Middle		1	8	21.30	0.1349	23.62	0.2301
Highest		1	8	20.96	0.1247	23.28	0.2128
Lowest	64QAM	1	0	20.03	0.1007	22.35	0.1718
Middle		1	0	20.20	0.1047	22.52	0.1786
Highest		1	0	19.98	0.0995	22.30	0.1698
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 5MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	21.79	0.1510	24.11	0.2576
Middle		1	12	21.98	0.1578	24.30	0.2692
Highest		1	12	21.67	0.1469	23.99	0.2506
Lowest	16QAM	1	12	21.18	0.1312	23.50	0.2239
Middle		1	12	21.31	0.1352	23.63	0.2307
Highest		1	12	21.01	0.1262	23.33	0.2153
Lowest	64QAM	1	12	20.06	0.1014	22.38	0.1730
Middle		1	12	20.22	0.1052	22.54	0.1795
Highest		1	12	19.91	0.0979	22.23	0.1671
Limit	EIRP < 1W			Result		PASS	



LTE Band 66 / 10MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	21.76	0.1500	24.08	0.2559
Middle		1	25	21.92	0.1556	24.24	0.2655
Highest		1	25	21.67	0.1469	23.99	0.2506
Lowest	16QAM	1	25	21.17	0.1309	23.49	0.2234
Middle		1	25	21.34	0.1361	23.66	0.2323
Highest		1	25	21.05	0.1274	23.37	0.2173
Lowest	64QAM	1	25	20.00	0.1000	22.32	0.1706
Middle		1	25	20.27	0.1064	22.59	0.1816
Highest		1	25	19.88	0.0973	22.20	0.1660
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 15MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	21.73	0.1489	24.05	0.2541
Middle		1	0	21.89	0.1545	24.21	0.2636
Highest		1	0	21.67	0.1469	23.99	0.2506
Lowest	16QAM	1	37	21.18	0.1312	23.50	0.2239
Middle		1	37	21.27	0.1340	23.59	0.2286
Highest		1	37	20.97	0.1250	23.29	0.2133
Lowest	64QAM	1	37	19.97	0.0993	22.29	0.1694
Middle		1	37	20.27	0.1064	22.59	0.1816
Highest		1	37	19.93	0.0984	22.25	0.1679
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 20MHz (Average) (GT - LC = 2.32 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	21.80	0.1514	24.12	0.2582
Middle		1	0	21.95	0.1567	24.27	0.2673
Highest		1	0	21.76	0.1500	24.08	0.2559
Lowest	16QAM	1	49	21.22	0.1324	23.54	0.2259
Middle		1	49	21.36	0.1368	23.68	0.2333
Highest		1	49	21.06	0.1276	23.38	0.2178
Lowest	64QAM	1	49	20.07	0.1016	22.39	0.1734
Middle		1	49	20.27	0.1064	22.59	0.1816
Highest		1	49	19.95	0.0989	22.27	0.1687
Limit	EIRP < 1W			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	-45.54	-13	-32.54	-63.64	-56.75	1.41	12.62	H
	5551	-49.20	-13	-36.20	-72.2	-60.76	1.74	13.30	H
	7404	-45.10	-13	-32.10	-71.92	-54.42	1.94	11.25	H
									H
									H
									H
	3702	-45.71	-13	-32.71	-63.95	-56.92	1.41	12.62	V
	5551	-49.38	-13	-36.38	-71.9	-60.94	1.74	13.30	V
	7404	-44.61	-13	-31.61	-71.29	-53.93	1.94	11.25	V
									V
Middle	3762	-47.54	-13	-34.54	-65.83	-58.77	1.43	12.66	H
	5640	-49.32	-13	-36.32	-72.35	-60.89	1.73	13.30	H
	7518	-45.88	-13	-32.88	-72.32	-54.99	1.99	11.10	H
									H
									H
									H
	3762	-50.09	-13	-37.09	-68.58	-61.32	1.43	12.66	V
	5640	-49.54	-13	-36.54	-72.17	-61.11	1.73	13.30	V
	7518	-45.70	-13	-32.70	-72.11	-54.81	1.99	11.10	V
									V
Highest	3816	-49.88	-13	-36.88	-68.41	-60.06	2.03	12.21	H
	5727	-48.94	-13	-35.94	-72.4	-59.36	2.10	12.52	H
	7362	-45.20	-13	-32.20	-72.08	-53.25	2.20	10.25	H
									H
									H
									H
	3816	-51.77	-13	-38.77	-70.54	-61.95	2.03	12.21	V
	5727	-49.56	-13	-36.56	-72.38	-59.98	2.10	12.52	V
	7362	-45.11	-13	-32.11	-71.81	-53.16	2.20	10.25	V
									V

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



### LTE Band 25

LTE Band 25 / 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	3720	-49.12	-13	-36.12	-67.29	-60.33	1.42	12.63	H
	5580	-48.88	-13	-35.88	-71.84	-60.44	1.74	13.30	H
	7440	-45.43	-13	-32.43	-72.12	-54.67	1.96	11.20	H
									H
									H
									H
	3720	-46.95	-13	-33.95	-65.28	-58.16	1.42	12.63	V
	5580	-49.16	-13	-36.16	-71.7	-60.72	1.74	13.30	V
	7440	-45.34	-13	-32.34	-71.94	-54.58	1.96	11.20	V
									V
									V
Middle	3762	-46.71	-13	-33.71	-65	-57.94	1.43	12.66	H
	5640	-49.37	-13	-36.37	-72.4	-60.94	1.73	13.30	H
	7518	-45.86	-13	-32.86	-72.3	-54.97	1.99	11.10	H
									H
									H
									H
	3762	-50.21	-13	-37.21	-68.7	-61.44	1.43	12.66	V
	5640	-49.60	-13	-36.60	-72.23	-61.17	1.73	13.30	V
	7518	-45.59	-13	-32.59	-72	-54.70	1.99	11.10	V
									V
									V
Highest	3810	-49.31	-13	-36.31	-67.79	-60.56	1.44	12.69	H
	5712	-48.94	-13	-35.94	-72.3	-60.51	1.73	13.30	H
	7620	-46.22	-13	-33.22	-72.28	-55.34	2.01	11.12	H
									H
									H
									H
	3810	-50.61	-13	-37.61	-69.36	-61.86	1.44	12.69	V
	5712	-49.77	-13	-36.77	-72.54	-61.34	1.73	13.30	V
	7620	-45.81	-13	-32.81	-71.8	-54.93	2.01	11.12	V
									V
									V

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



### LTE Band 4

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	-48.51	-13	-35.51	-64.69	-59.47	1.35	12.31	H
	5135	-50.47	-13	-37.47	-72.17	-61.61	1.65	12.79	H
	6843	-47.13	-13	-34.13	-72.59	-57.51	1.74	12.12	H
									H
									H
									H
	3420	-55.67	-13	-42.67	-72.27	-66.63	1.35	12.31	V
	5135	-52.25	-13	-39.25	-73.7	-63.39	1.65	12.79	V
	6843	-49.03	-13	-36.03	-74.08	-59.41	1.74	12.12	V
									V
									V
Middle	3448	-47.94	-13	-34.94	-64.43	-58.96	1.35	12.38	H
	5170	-50.42	-13	-37.42	-72.14	-61.60	1.65	12.84	H
	6892	-46.79	-13	-33.79	-72.5	-57.11	1.74	12.05	H
									H
									H
									H
	3448	-54.96	-13	-41.96	-71.84	-65.98	1.35	12.38	V
	5170	-52.26	-13	-39.26	-73.77	-63.44	1.65	12.84	V
	6892	-48.70	-13	-35.70	-73.98	-59.02	1.74	12.05	V
									V
									V
Highest	3469	-50.26	-13	-37.26	-66.92	-61.33	1.35	12.43	H
	5205	-50.73	-13	-37.73	-72.46	-61.95	1.66	12.89	H
	6941	-46.38	-13	-33.38	-72.26	-56.63	1.73	11.98	H
									H
									H
									H
	3469	-55.63	-13	-42.63	-72.67	-66.70	1.35	12.43	V
	5205	-52.08	-13	-39.08	-73.65	-63.30	1.66	12.89	V
	6941	-48.54	-13	-35.54	-73.96	-58.79	1.73	11.98	V
									V
									V

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



### LTE Band 66

LTE Band 66 / 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	3441	-46.05	-13	-33.05	-62.55	-57.06	1.35	12.36	H
	5163	-50.27	-13	-37.27	-72	-61.45	1.65	12.83	H
	6879	-46.78	-13	-33.78	-72.4	-57.11	1.74	12.07	H
									H
									H
									H
	3441	-55.48	-13	-42.48	-72.37	-66.49	1.35	12.36	V
	5163	-52.14	-13	-39.14	-73.66	-63.32	1.65	12.83	V
	6879	-48.41	-13	-35.41	-73.61	-58.74	1.74	12.07	V
									V
									V
Middle	3490	-48.44	-13	-35.44	-65.24	-59.56	1.36	12.48	H
	5233	-50.44	-13	-37.44	-72.28	-61.70	1.67	12.93	H
	6983	-45.89	-13	-32.89	-72.03	-56.09	1.72	11.92	H
									H
									H
									H
	3490	-55.53	-13	-42.53	-72.7	-66.65	1.36	12.48	V
	5233	-52.08	-13	-39.08	-73.72	-63.34	1.67	12.93	V
	6983	-47.76	-13	-34.76	-73.41	-57.96	1.72	11.92	V
									V
									V
Highest	3539	-48.54	-13	-35.54	-65.75	-59.69	1.37	12.52	H
	5310	-49.95	-13	-36.95	-72.07	-61.29	1.69	13.03	H
	7081	-45.43	-13	-32.43	-71.95	-55.44	1.76	11.77	H
									H
									H
									H
	3539	-55.37	-13	-42.37	-72.82	-66.52	1.37	12.52	V
	5310	-51.72	-13	-38.72	-73.53	-63.06	1.69	13.03	V
	7081	-47.22	-13	-34.22	-73.33	-57.23	1.76	11.77	V
									V
									V

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



LTE Band 5

LTE Band 5 / 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	1648	-51.19	-13	-38.19	-61.29	-56.78	0.92	8.66	H
	2472	-51.60	-13	-38.60	-65.92	-58.97	1.14	10.66	H
	3296	-47.46	-13	-34.46	-63.13	-56.00	1.32	12.01	H
	4120	-51.04	-13	-38.04	-69.78	-60.20	1.47	12.78	H
									H
									H
	1648	-55.10	-13	-42.10	-64.66	-60.69	0.92	8.66	V
	2472	-53.40	-13	-40.40	-67.9	-60.77	1.14	10.66	V
	3296	-54.94	-13	-41.94	-71.07	-63.48	1.32	12.01	V
	4120	-53.19	-13	-40.19	-72	-62.35	1.47	12.78	V
									V
								V	
Middle	1664	-53.01	-13	-40.01	-63.15	-58.66	0.93	8.72	H
	2496	-49.42	-13	-36.42	-63.75	-56.82	1.15	10.69	H
	3328	-47.03	-13	-34.03	-62.61	-55.64	1.33	12.09	H
									H
									H
									H
	1664	-57.12	-13	-44.12	-66.66	-62.77	0.93	8.72	V
	2496	-50.73	-13	-37.73	-65.25	-58.13	1.15	10.69	V
	3328	-54.20	-13	-41.20	-70.24	-62.81	1.33	12.09	V
									V
									V
								V	
Highest	1680	-49.48	-13	-36.48	-59.68	-55.18	0.93	8.78	H
	2520	-50.47	-13	-37.47	-64.76	-57.89	1.15	10.72	H
	3360	-48.95	-13	-35.95	-64.44	-57.63	1.33	12.16	H
	4200	-51.44	-13	-38.44	-70.23	-60.59	1.46	12.76	H
									H
									H
	1680	-54.19	-13	-41.19	-63.73	-59.89	0.93	8.78	V
	2520	-51.29	-13	-38.29	-65.76	-58.71	1.15	10.72	V
	3360	-54.47	-13	-41.47	-70.4	-63.15	1.33	12.16	V
	4200	-52.42	-13	-39.42	-71.36	-61.57	1.46	12.76	V
									V
								V	

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



LTE Band 26 (Part 22H)

LTE Band 26 / 15MHz / 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	-53.76	-13	-40.76	-63.86	-59.35	0.92	8.66	H
	2472	-50.31	-13	-37.31	-64.63	-57.68	1.14	10.66	H
	3296	-48.15	-13	-35.15	-63.82	-56.69	1.32	12.01	H
									H
									H
									H
	1648	-55.94	-13	-42.94	-65.5	-61.53	0.92	8.66	V
	2472	-52.70	-13	-39.70	-67.2	-60.07	1.14	10.66	V
	3296	-54.45	-13	-41.45	-70.58	-62.99	1.32	12.01	V
									V
									V
Middle	1656	-52.84	-13	-39.84	-62.97	-58.46	0.92	8.69	H
	2488	-49.91	-13	-36.91	-64.22	-57.30	1.15	10.68	H
	3320	-46.96	-13	-33.96	-62.58	-55.55	1.33	12.07	H
									H
									H
									H
	1656	-57.03	-13	-44.03	-66.56	-62.65	0.92	8.69	V
	2488	-51.51	-13	-38.51	-66.04	-58.90	1.15	10.68	V
	3320	-53.77	-13	-40.77	-69.86	-62.36	1.33	12.07	V
									V
									V
Highest	1672	-53.98	-13	-40.98	-64.16	-59.66	0.93	8.75	H
	2504	-49.83	-13	-36.83	-64.13	-57.23	1.15	10.70	H
	3336	-50.56	-13	-37.56	-66.14	-59.19	1.33	12.11	H
									H
									H
									H
	1672	-56.92	-13	-43.92	-66.44	-62.60	0.93	8.75	V
	2504	-51.56	-13	-38.56	-66.08	-58.96	1.15	10.70	V
	3336	-54.93	-13	-41.93	-70.97	-63.56	1.33	12.11	V
									V
									V

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





LTE Band 12

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	1416	-53.54	-13.00	-40.54	-64.88	-58.26	0.85	7.71	H
	2125	-56.34	-13.00	-43.34	-70.80	-63.30	1.07	10.18	H
	2834	-55.80	-13.00	-42.80	-70.78	-63.52	1.23	11.10	H
	3542	-52.32	-13.00	-39.32	-69.08	-61.32	1.37	12.53	H
	4250	-51.24	-13.00	-38.24	-70.27	-60.39	1.45	12.75	H
									H
									H
	1416	-57.67	-13.00	-44.67	-67.78	-62.39	0.85	7.71	V
	2125	-52.90	-13.00	-39.90	-66.23	-59.86	1.07	10.18	V
	2834	-56.18	-13.00	-43.18	-71.14	-63.90	1.23	11.10	V
	3542	-54.25	-13.00	-41.25	-71.19	-63.25	1.37	12.53	V
	4250	-52.60	-13.00	-39.60	-71.69	-61.75	1.45	12.75	V
									V
									V
Middle	1424	-54.49	-13.00	-41.49	-65.69	-59.24	0.85	7.75	H
	2136	-56.09	-13.00	-43.09	-70.82	-63.06	1.07	10.19	H
	2848	-55.00	-13.00	-42.00	-70.05	-62.73	1.23	11.12	H
	3560	-51.22	-13.00	-38.22	-68.11	-60.23	1.38	12.54	H
	4271	-50.82	-13.00	-37.82	-69.92	-59.97	1.45	12.75	H
									H
	1424	-58.48	-13.00	-45.48	-68.48	-63.23	0.85	7.75	V
	2136	-57.54	-13.00	-44.54	-71.12	-64.51	1.07	10.19	V
	2848	-55.71	-13.00	-42.71	-70.75	-63.44	1.23	11.12	V
	3560	-54.49	-13.00	-41.49	-71.51	-63.50	1.38	12.54	V
	4271	-52.86	-13.00	-39.86	-71.99	-62.01	1.45	12.75	V
									V
								V	
Highest	1431	-57.46	-13.00	-44.46	-68.69	-62.24	0.85	7.78	H
	2146	-55.62	-13.00	-42.62	-70.33	-62.60	1.07	10.20	H
	2862	-55.22	-13.00	-42.22	-70.33	-62.97	1.24	11.13	H
	3577	-51.78	-13.00	-38.78	-68.81	-60.80	1.38	12.55	H
									H
									H
	1431	-59.86	-13.00	-46.86	-69.87	-64.64	0.85	7.78	V
	2146	-56.35	-13.00	-43.35	-69.91	-63.33	1.07	10.20	V
	2862	-56.09	-13.00	-43.09	-71.21	-63.84	1.24	11.13	V
	3577	-54.24	-13.00	-41.24	-71.34	-63.26	1.38	12.55	V
									V
								V	

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



**LTE Band 13**

LTE Band 13 / 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)
Middle	1576	-57.69	-42.15	-15.54	-67.76	-63.03	0.90	8.39	H
	2360	-54.03	-13	-41.03	-68.65	-61.26	1.12	10.50	H
	3144	-55.75	-13	-42.75	-71.57	-63.95	1.30	11.65	H
									H
									H
									H
									H
	1576	-52.91	-42.15	-10.76	-62.51	-58.25	0.90	8.39	V
	2360	-56.12	-13	-43.12	-70.48	-63.35	1.12	10.50	V
	3144	-53.25	-13	-40.25	-69.48	-61.45	1.30	11.65	V
									V
									V
									V
									V



LTE Band 13 / 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	1560	-57.63	-42.15	-15.48	-67.88	-62.92	0.89	8.33	H
	2344	-54.70	-13	-41.70	-69.45	-61.92	1.12	10.48	H
	3128	-54.63	-13	-41.63	-70.43	-62.79	1.29	11.61	H
	3912	-53.03	-13	-40.03	-71.41	-62.16	1.47	12.75	H
									H
									H
	1560	-55.30	-42.15	-13.15	-64.91	-60.59	0.89	8.33	V
	2344	-54.54	-13	-41.54	-68.92	-61.76	1.12	10.48	V
	3128	-51.47	-13	-38.47	-67.65	-59.63	1.29	11.61	V
	3912	-49.96	-13	-36.96	-68.40	-59.09	1.47	12.75	V
								V	
								V	
Middle	1568	-57.65	-42.15	-15.50	-67.85	-62.97	0.89	8.36	H
	2352	-55.66	-13	-42.66	-70.35	-62.89	1.12	10.49	H
	3136	-55.24	-13	-42.24	-71.05	-63.42	1.29	11.63	H
	3920	-53.35	-13	-40.35	-71.75	-62.48	1.47	12.75	H
									H
									H
	1568	-54.86	-42.15	-12.71	-64.47	-60.18	0.89	8.36	V
	2352	-55.41	-13	-42.41	-69.77	-62.64	1.12	10.49	V
	3136	-50.28	-13	-37.28	-66.48	-58.46	1.29	11.63	V
	3920	-48.33	-13	-35.33	-66.78	-57.46	1.47	12.75	V
								V	
								V	
Highest	1576	-59.10	-42.15	-16.95	-69.23	-64.44	0.90	8.39	H
	2072	-56.65	-13	-43.65	-70.39	-63.54	1.06	10.10	H
	3144	-55.47	-13	-42.47	-71.29	-63.67	1.30	11.65	H
	3936	-53.26	-13	-40.26	-71.71	-62.40	1.47	12.76	H
									H
									H
	1576	-55.36	-42.15	-13.21	-64.96	-60.70	0.90	8.39	V
	2072	-53.57	-13	-40.57	-66.24	-60.46	1.06	10.10	V
	3144	-51.84	-13	-38.84	-68.07	-60.04	1.30	11.65	V
	3936	-48.81	-13	-35.81	-67.28	-57.95	1.47	12.76	V
								V	
								V	

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



### LTE Band 7

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	5040	-50.17	-25	-25.17	-71.84	-61.21	1.62	12.66	H	
	7554	-45.28	-25	-20.28	-71.56	-54.39	2.00	11.11	H	
	10080	-41.01	-25	-16.01	-70.26	-49.85	2.40	11.24	H	
										H
										H
										H
	5040	-50.58	-25	-25.58	-71.85	-61.62	1.62	12.66	V	
	7554	-44.14	-25	-19.14	-70.38	-53.25	2.00	11.11	V	
	10080	-40.95	-25	-15.95	-70.83	-49.79	2.40	11.24	V	
										V
										V
Middle	5088	-50.10	-25	-25.10	-71.8	-61.19	1.63	12.72	H	
	7632	-45.47	-25	-20.47	-71.53	-54.59	2.01	11.13	H	
	10179	-40.96	-25	-15.96	-70.58	-49.72	2.40	11.16	H	
										H
										H
										H
	5088	-50.34	-25	-25.34	-71.71	-61.43	1.63	12.72	V	
	7632	-43.66	-25	-18.66	-69.63	-52.78	2.01	11.13	V	
	10179	-40.91	-25	-15.91	-70.94	-49.67	2.40	11.16	V	
										V
										V
Highest	5136	-49.81	-25	-24.81	-71.51	-60.96	1.65	12.79	H	
	7706	-44.76	-25	-19.76	-70.8	-53.88	2.02	11.14	H	
	10278	-41.37	-25	-16.37	-71.38	-50.05	2.39	11.08	H	
										H
										H
										H
	5136	-49.73	-25	-24.73	-71.18	-60.88	1.65	12.79	V	
	7706	-42.25	-25	-17.25	-68.11	-51.37	2.02	11.14	V	
	10278	-41.31	-25	-16.31	-71.51	-49.99	2.39	11.08	V	
										V
										V

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



### LTE Band 38

LTE Band 38 / 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	5178	-50.04	-25	-25.04	-71.76	-61.23	1.66	12.85	H
	7764	-45.31	-25	-20.31	-71.35	-54.44	2.03	11.15	H
	10359	-41.37	-25	-16.37	-71.69	-49.99	2.39	11.01	H
									H
									H
									H
	5178	-50.48	-25	-25.48	-72.01	-61.67	1.66	12.85	V
	7764	-45.38	-25	-20.38	-71.16	-54.51	2.03	11.15	V
	10359	-41.65	-25	-16.65	-71.99	-50.27	2.39	11.01	V
									V
									V
Middle	5208	-49.84	-25	-24.84	-71.6	-61.07	1.66	12.89	H
	7812	-44.71	-25	-19.71	-70.82	-53.84	2.03	11.16	H
	10413	-40.92	-25	-15.92	-71.44	-49.50	2.39	10.97	H
									H
									H
									H
	5208	-50.13	-25	-25.13	-71.72	-61.36	1.66	12.89	V
	7812	-45.71	-25	-20.71	-71.53	-54.84	2.03	11.16	V
	10413	-40.85	-25	-15.85	-71.27	-49.43	2.39	10.97	V
									V
									V
Highest	5238	-50.25	-25	-25.25	-72.11	-61.51	1.67	12.93	H
	7854	-44.40	-25	-19.40	-70.77	-53.53	2.04	11.17	H
	10476	-41.06	-25	-16.06	-71.82	-49.59	2.39	10.92	H
									H
									H
									H
	5238	-50.20	-25	-25.20	-71.85	-61.46	1.67	12.93	V
	7854	-45.43	-25	-20.43	-71.54	-54.56	2.04	11.17	V
	10476	-41.42	-25	-16.42	-71.94	-49.95	2.39	10.92	V
									V
									V

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



LTE Band 41

LTE Band 41 / 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	4994	-59.27	-25	-34.27	-57.2	-70.26	1.61	12.60	H
	7491	-55.32	-25	-30.32	-58.26	-64.45	1.99	11.11	H
	9988	-44.59	-25	-19.59	-50.61	-53.50	2.40	11.30	H
									H
									H
									H
	4994	-58.68	-25	-33.68	-56.16	-69.67	1.61	12.60	V
	7491	-49.43	-25	-24.43	-52.34	-58.56	1.99	11.11	V
	9988	-45.07	-25	-20.07	-51.89	-53.98	2.40	11.30	V
									V
									V
Middle	5168	-57.97	-25	-32.97	-56.39	-69.15	1.65	12.84	H
	7752	-57.26	-25	-32.26	-59.83	-66.39	2.03	11.15	H
	10336	-55.49	-25	-30.49	-62.48	-64.13	2.39	11.03	H
									H
									H
									H
	5168	-59.20	-25	-34.20	-57.41	-70.38	1.65	12.84	V
	7752	-52.57	-25	-27.57	-54.91	-61.70	2.03	11.15	V
	10336	-56.09	-25	-31.09	-63.15	-64.73	2.39	11.03	V
									V
									V
Highest	5342	-57.91	-25	-32.91	-57.23	-69.29	1.70	13.08	H
	8013	-54.03	-25	-29.03	-57.92	-63.20	2.06	11.23	H
	10684	-55.97	-25	-30.97	-63.71	-64.38	2.49	10.90	H
									H
									H
									H
	5342	-54.57	-25	-29.57	-53.55	-65.95	1.70	13.08	V
	8013	-51.72	-25	-26.72	-55.51	-60.89	2.06	11.23	V
	10684	-55.41	-25	-30.41	-62.9	-63.82	2.49	10.90	V
									V
									V

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