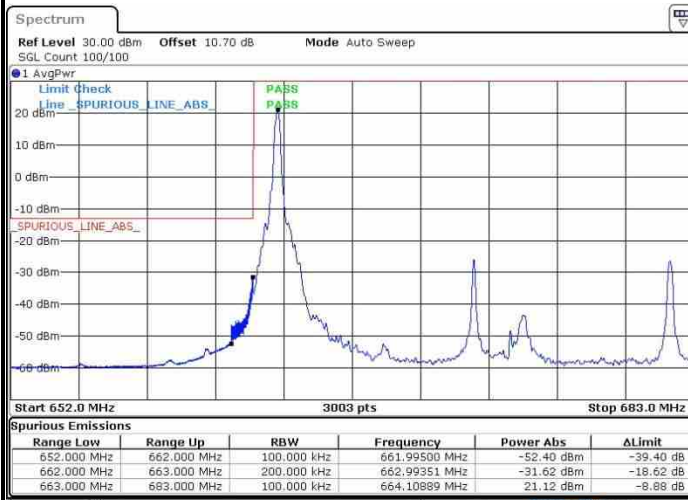




LTE Band 71 / 20MHz / QPSK

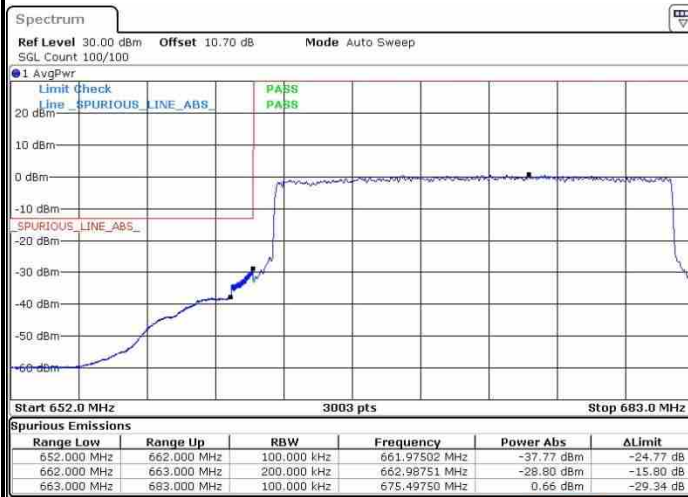
Lowest Band Edge / 1 RB



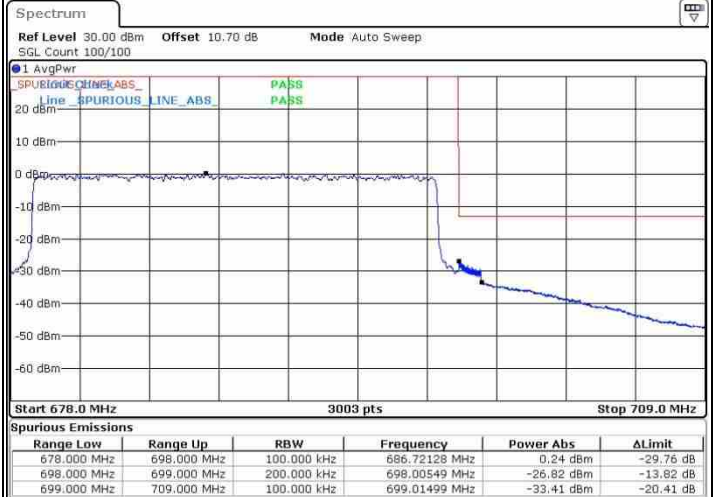
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



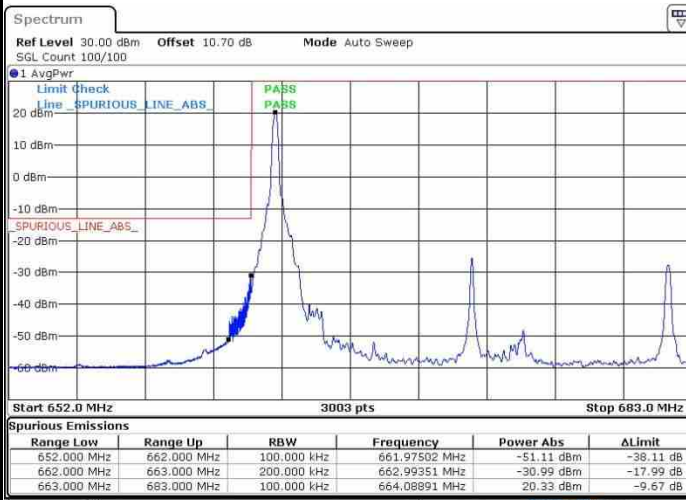
Highest Band Edge / Full RB





LTE Band 71 / 20MHz / 16QAM

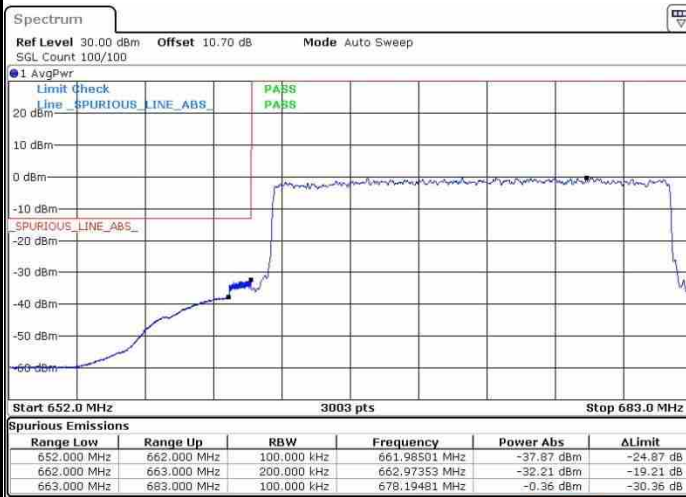
Lowest Band Edge / 1 RB



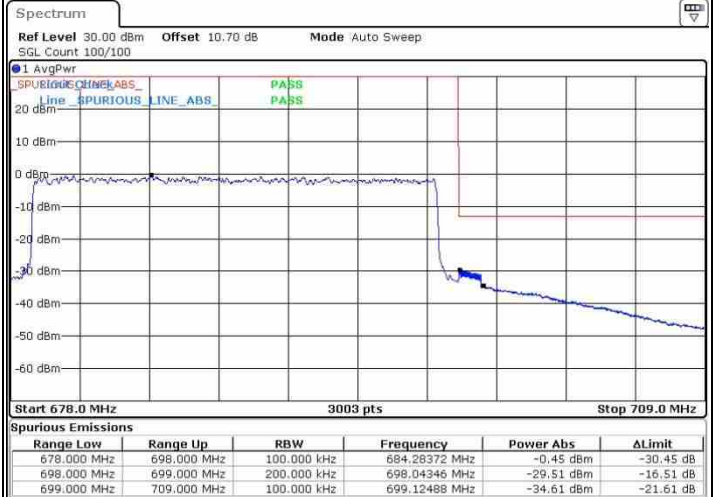
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



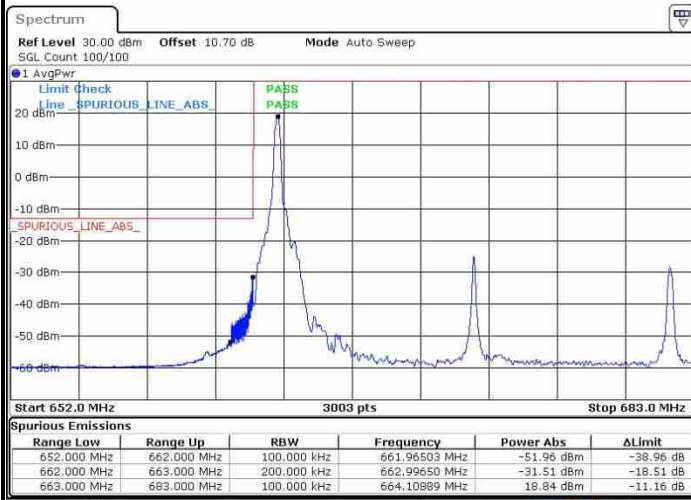
Highest Band Edge / Full RB



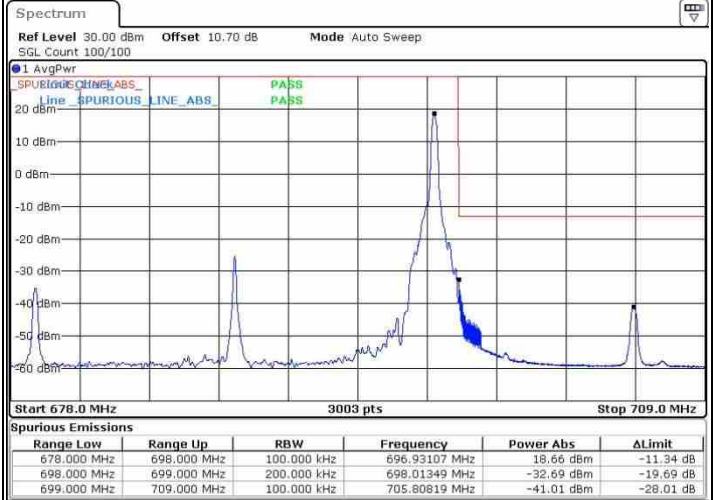


LTE Band 71 / 20MHz / 64QAM

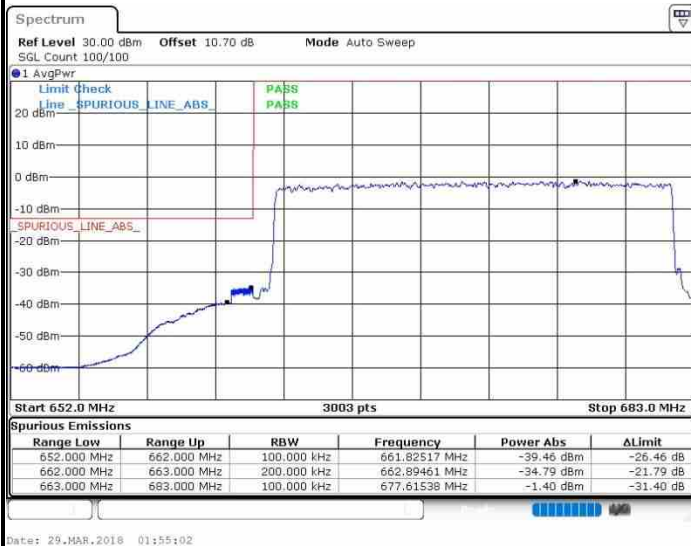
Lowest Band Edge / 1 RB



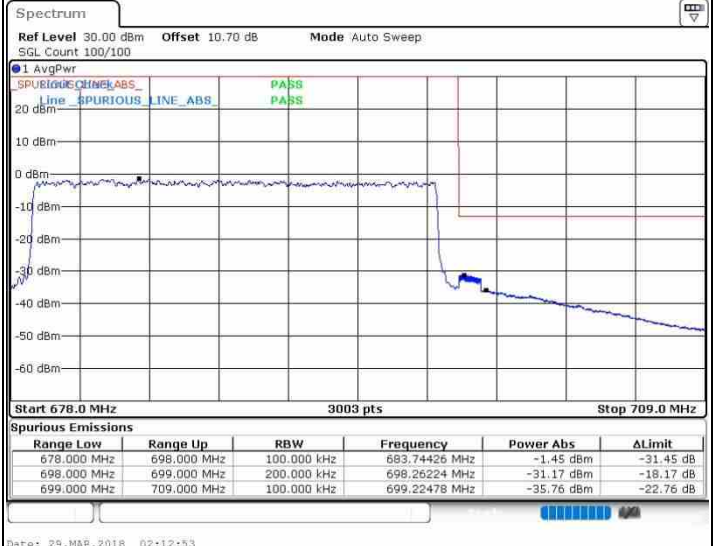
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

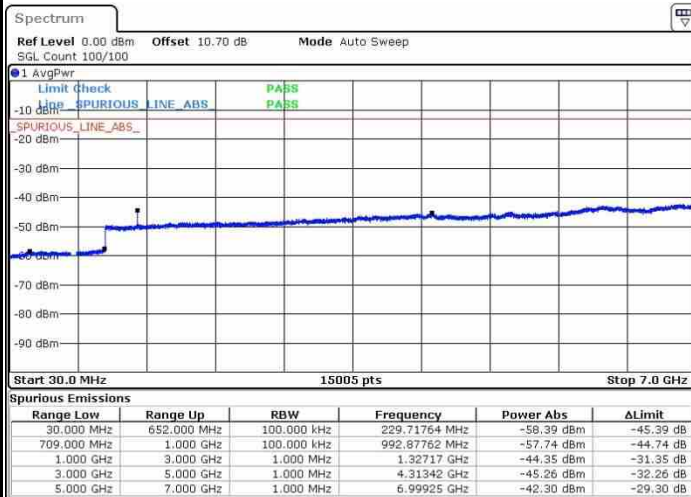




Conducted Spurious Emission

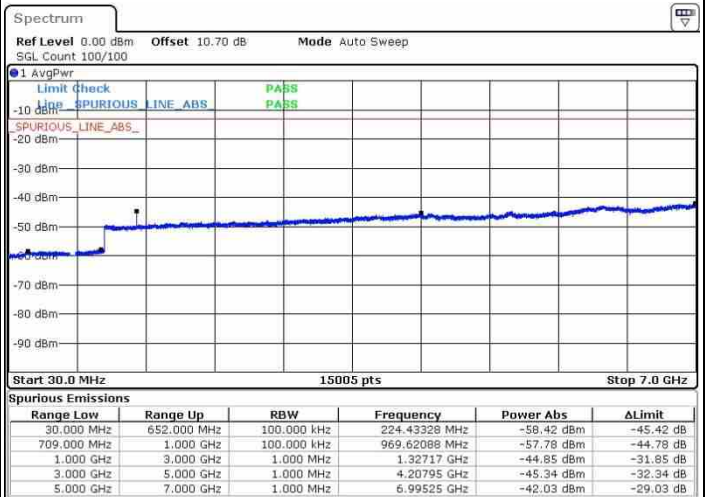
LTE Band 71 / 5MHz

Lowest Channel / QPSK



Date: 28.MAR.2018 23:57:56

Lowest Channel / 16QAM



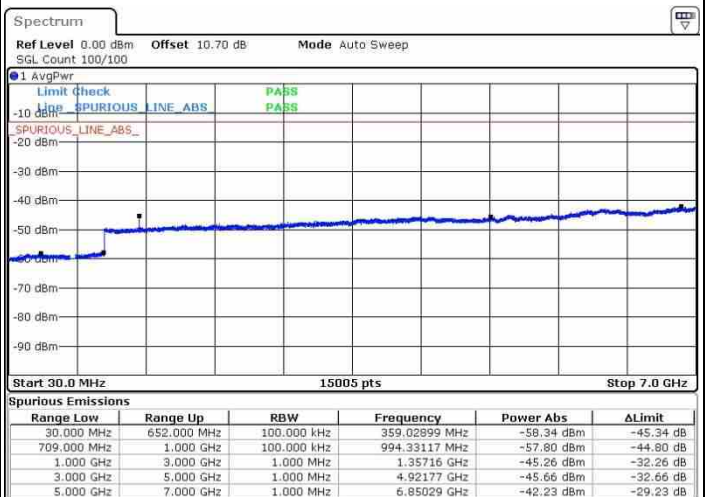
Date: 28.MAR.2018 23:57:30

Middle Channel / QPSK



Date: 29.MAR.2018 00:06:30

Middle Channel / 16QAM

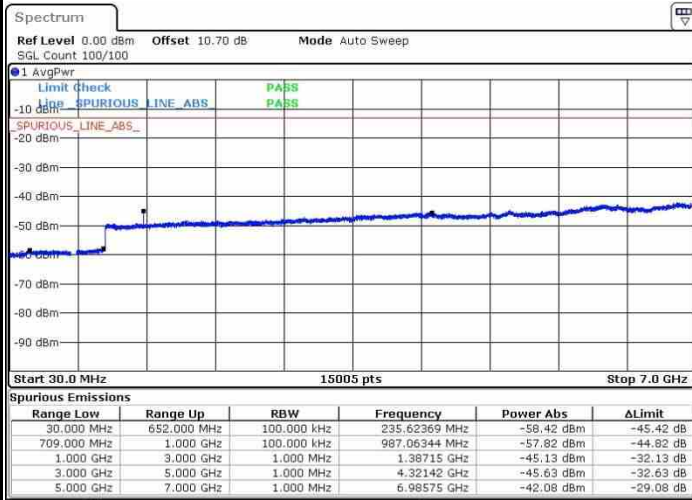


Date: 29.MAR.2018 00:06:56



LTE Band 71 / 5MHz

Highest Channel / QPSK



Date: 29.MAR.2018 00:18:29

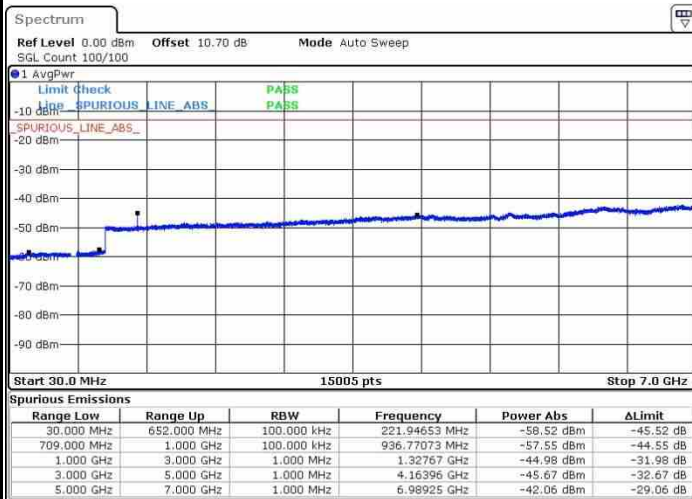
Highest Channel / 16QAM



Date: 29.MAR.2018 00:18:54

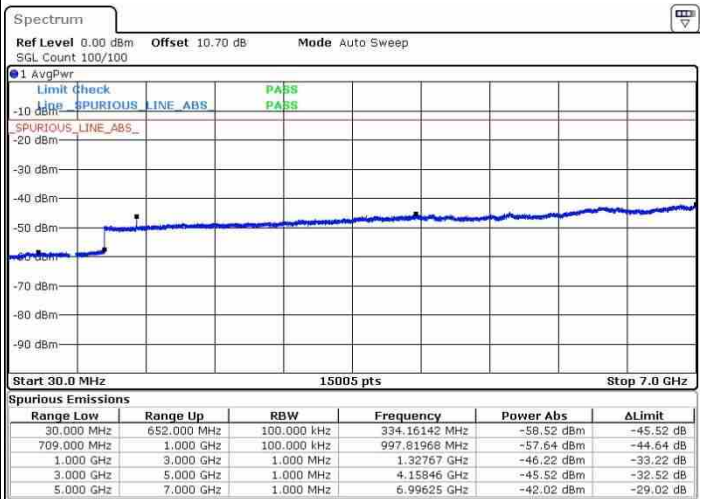
LTE Band 71 / 10MHz

Lowest Channel / QPSK



Date: 29.MAR.2018 00:28:38

Lowest Channel / 16QAM



Date: 29.MAR.2018 00:28:59



LTE Band 71 / 10MHz

Middle Channel / QPSK



Date: 29.MAR.2018 00:33:38

Middle Channel / 16QAM



Date: 29.MAR.2018 00:33:59

Highest Channel / QPSK



Date: 29.MAR.2018 00:45:36

Highest Channel / 16QAM

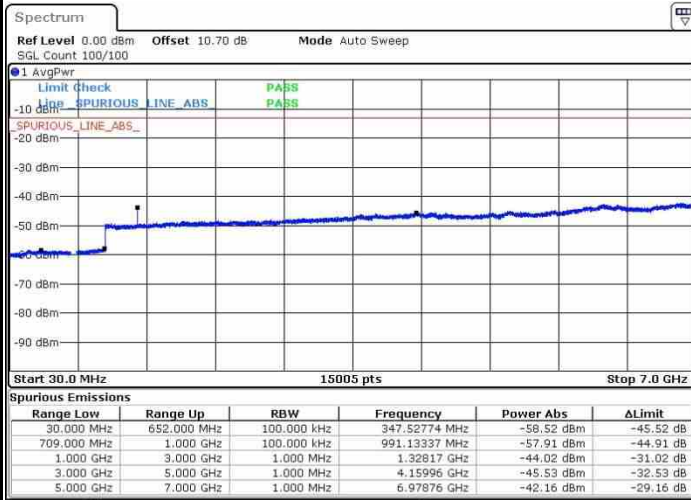


Date: 29.MAR.2018 00:45:56



LTE Band 71 / 15MHz

Lowest Channel / QPSK



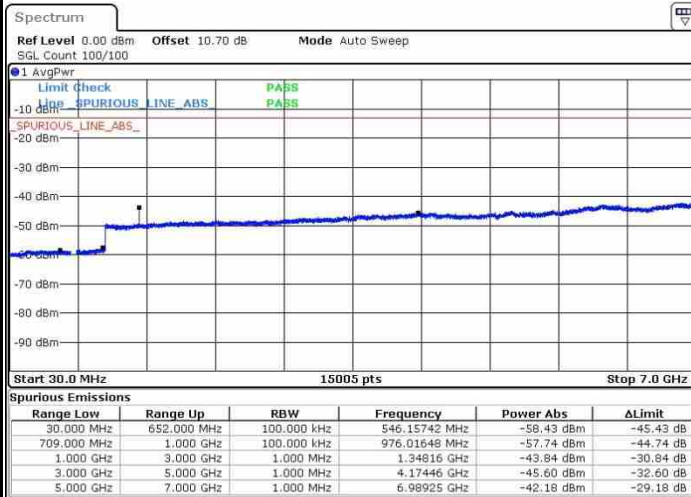
Date: 29.MAR.2018 00:58:47

Lowest Channel / 16QAM



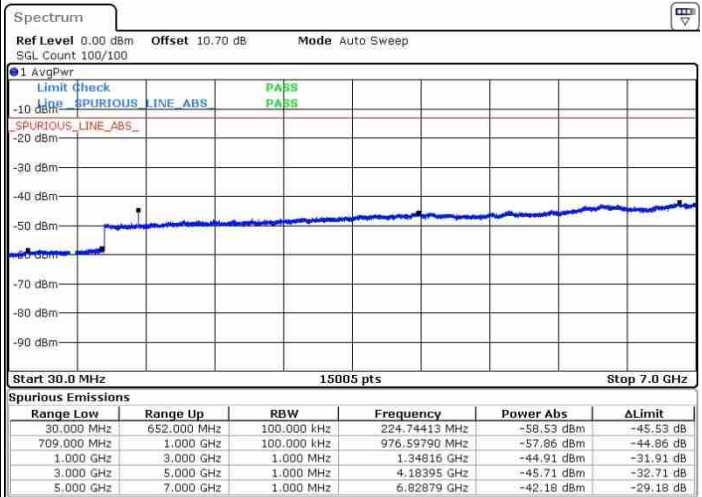
Date: 29.MAR.2018 00:59:17

Middle Channel / QPSK



Date: 29.MAR.2018 01:30:45

Middle Channel / 16QAM



Date: 29.MAR.2018 01:31:26



LTE Band 7 / 15MHz

Highest Channel / QPSK



Date: 29.MAR.2018 01:44:25

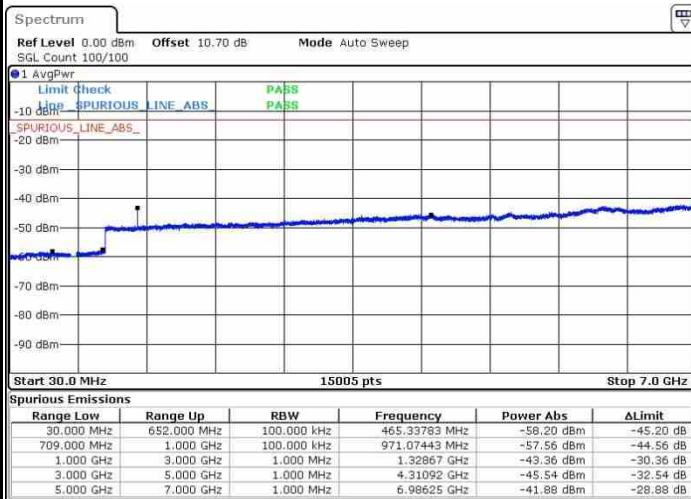
Highest Channel / 16QAM



Date: 29.MAR.2018 01:45:10

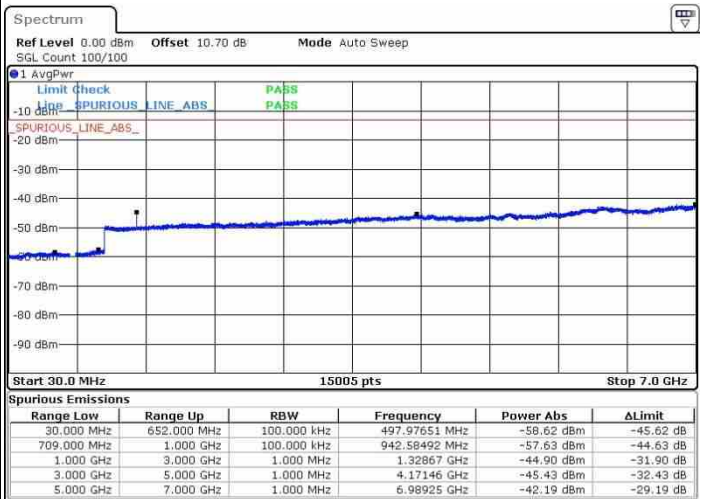
LTE Band 71 / 20MHz

Lowest Channel / QPSK



Date: 29.MAR.2018 01:55:49

Lowest Channel / 16QAM



Date: 29.MAR.2018 01:56:23



LTE Band 71 / 20MHz

Middle Channel / QPSK



Date: 29.MAR.2018 02:00:21

Middle Channel / 16QAM



Date: 29.MAR.2018 02:00:42

Highest Channel / QPSK



Date: 29.MAR.2018 02:19:25

Highest Channel / 16QAM



Date: 29.MAR.2018 02:19:59



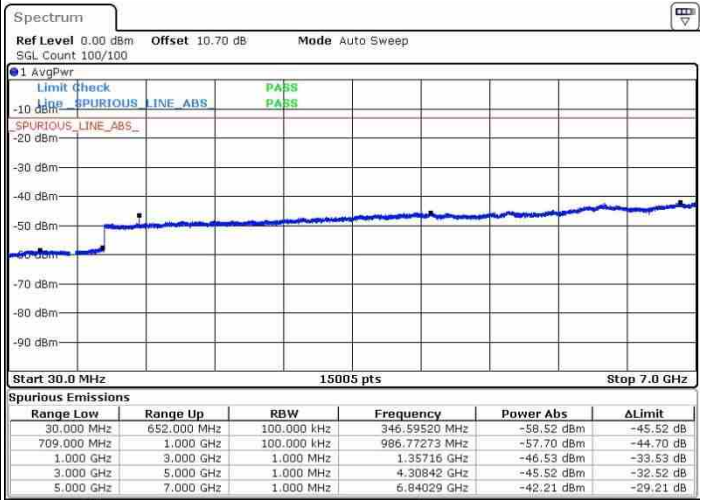
LTE Band 71 / 5MHz

Lowest Channel / 64QAM



Date: 28.MAR.2018 23:52:48

Middle Channel / 64QAM



Date: 29.MAR.2018 00:07:33

Highest Channel / 64QAM

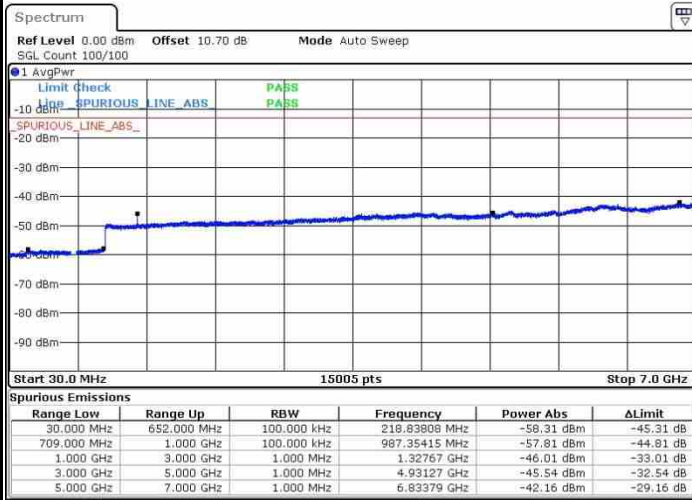


Date: 29.MAR.2018 00:19:25



LTE Band 71 / 10MHz

Lowest Channel / 64QAM



Date: 29.MAR.2018 00:29:34

Middle Channel / 64QAM



Date: 29.MAR.2018 00:34:21

Highest Channel / 64QAM



Date: 29.MAR.2018 00:46:15



LTE Band 71 / 15MHz

Lowest Channel / 64QAM



Date: 29.MAR.2018 00:59:56

Middle Channel / 64QAM



Date: 29.MAR.2018 01:32:03

Highest Channel / 64QAM



Date: 29.MAR.2018 01:45:31



LTE Band 71 / 20MHz

Lowest Channel / 64QAM



Date: 29.MAR.2018 01:57:02

Middle Channel / 64QAM



Date: 29.MAR.2018 02:01:01

Highest Channel / 64QAM



Date: 29.MAR.2018 02:20:38

Frequency Stability

Test Conditions		LTE Band 71 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0007	PASS
40	Normal Voltage	0.0009	
30	Normal Voltage	0.0031	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0097	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0021	
-20	Normal Voltage	0.0028	
-30	Normal Voltage	0.0044	
20	Maximum Voltage	0.0031	
20	Normal Voltage	0.0009	
20	Battery End Point	0.0009	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.3 V. ; Maximum Voltage =4.4 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

<For Main Antenna>

LTE Band 2 / 1.4MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	22.97	0.1982	23.27	0.2123
Middle		1	3	23.06	0.2023	23.36	0.2168
Highest		1	3	23.27	0.2123	23.57	0.2275
Lowest	16QAM	1	3	22.25	0.1679	22.55	0.1799
Middle		1	3	22.59	0.1816	22.89	0.1945
Highest		1	3	22.56	0.1803	22.86	0.1932
Lowest	64QAM	1	3	21.16	0.1306	21.46	0.1400
Middle		1	3	21.34	0.1361	21.64	0.1459
Highest		1	3	21.54	0.1426	21.84	0.1528
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 3MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.10	0.2042	23.40	0.2188
Middle		1	0	23.18	0.2080	23.48	0.2228
Highest		1	0	23.27	0.2123	23.57	0.2275
Lowest	16QAM	1	0	22.40	0.1738	22.70	0.1862
Middle		1	0	22.56	0.1803	22.86	0.1932
Highest		1	0	22.67	0.1849	22.97	0.1982
Lowest	64QAM	1	14	21.27	0.1340	21.57	0.1435
Middle		1	14	21.52	0.1419	21.82	0.1521
Highest		1	14	21.45	0.1396	21.75	0.1496
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 5MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.10	0.2042	23.40	0.2188
Middle		1	0	23.27	0.2123	23.57	0.2275
Highest		1	0	23.31	0.2143	23.61	0.2296
Lowest	16QAM	1	0	22.36	0.1722	22.66	0.1845
Middle		1	0	22.64	0.1837	22.94	0.1968
Highest		1	0	22.76	0.1888	23.06	0.2023
Lowest	64QAM	1	0	21.41	0.1384	21.71	0.1483
Middle		1	0	21.57	0.1435	21.87	0.1538
Highest		1	0	21.59	0.1442	21.89	0.1545
Limit	EIRP < 2W			Result		PASS	



LTE Band 2 / 10MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.11	0.2046	23.41	0.2193
Middle		1	0	23.30	0.2138	23.60	0.2291
Highest		1	0	23.37	0.2173	23.67	0.2328
Lowest	16QAM	1	0	22.41	0.1742	22.71	0.1866
Middle		1	0	22.51	0.1782	22.81	0.1910
Highest		1	0	22.67	0.1849	22.97	0.1982
Lowest	64QAM	1	0	21.42	0.1387	21.72	0.1486
Middle		1	0	21.53	0.1422	21.83	0.1524
Highest		1	0	21.60	0.1445	21.90	0.1549
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 15MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.16	0.2070	23.46	0.2218
Middle		1	0	23.34	0.2158	23.64	0.2312
Highest		1	0	23.41	0.2193	23.71	0.2350
Lowest	16QAM	1	0	22.49	0.1774	22.79	0.1901
Middle		1	0	22.78	0.1897	23.08	0.2032
Highest		1	0	22.77	0.1892	23.07	0.2028
Lowest	64QAM	1	0	21.57	0.1435	21.87	0.1538
Middle		1	0	21.65	0.1462	21.95	0.1567
Highest		1	0	21.80	0.1514	22.10	0.1622
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 20MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.20	0.2089	23.50	0.2239
Middle		1	0	23.43	0.2203	23.73	0.2360
Highest		1	0	23.32	0.2148	23.62	0.2301
Lowest	16QAM	1	0	22.56	0.1803	22.86	0.1932
Middle		1	0	22.60	0.1820	22.90	0.1950
Highest		1	0	22.86	0.1932	23.16	0.2070
Lowest	64QAM	1	0	21.41	0.1384	21.71	0.1483
Middle		1	0	21.43	0.1390	21.73	0.1489
Highest		1	0	21.80	0.1514	22.10	0.1622
Limit	EIRP < 2W			Result		PASS	



LTE Band 25 / 1.4MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	23.16	0.2070	23.46	0.2218
Middle		1	3	23.28	0.2128	23.58	0.2280
Highest		1	3	23.35	0.2163	23.65	0.2317
Lowest	16QAM	1	3	22.32	0.1706	22.62	0.1828
Middle		1	3	22.46	0.1762	22.76	0.1888
Highest		1	3	22.38	0.1730	22.68	0.1854
Lowest	64QAM	3	3	21.30	0.1349	21.60	0.1445
Middle		3	3	21.42	0.1387	21.72	0.1486
Highest		3	3	21.46	0.1400	21.76	0.1500
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 3MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.24	0.2109	23.54	0.2259
Middle		1	0	23.31	0.2143	23.61	0.2296
Highest		1	0	23.38	0.2178	23.68	0.2333
Lowest	16QAM	1	0	22.32	0.1706	22.62	0.1828
Middle		1	0	22.46	0.1762	22.76	0.1888
Highest		1	0	22.45	0.1758	22.75	0.1884
Lowest	64QAM	1	8	21.27	0.1340	21.57	0.1435
Middle		1	8	21.46	0.1400	21.76	0.1500
Highest		1	8	21.44	0.1393	21.74	0.1493
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 5MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	23.24	0.2109	23.54	0.2259
Middle		1	12	23.32	0.2148	23.62	0.2301
Highest		1	12	23.40	0.2188	23.70	0.2344
Lowest	16QAM	1	0	22.33	0.1710	22.63	0.1832
Middle		1	0	22.49	0.1774	22.79	0.1901
Highest		1	0	22.48	0.1770	22.78	0.1897
Lowest	64QAM	1	0	21.27	0.1340	21.57	0.1435
Middle		1	0	21.35	0.1365	21.65	0.1462
Highest		1	0	21.45	0.1396	21.75	0.1496
Limit	EIRP < 2W			Result		PASS	



LTE Band 25 / 10MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.27	0.2123	23.57	0.2275
Middle		1	0	23.32	0.2148	23.62	0.2301
Highest		1	0	23.27	0.2123	23.57	0.2275
Lowest	16QAM	1	0	22.47	0.1766	22.77	0.1892
Middle		1	0	22.42	0.1746	22.72	0.1871
Highest		1	0	22.36	0.1722	22.66	0.1845
Lowest	64QAM	1	0	21.29	0.1346	21.59	0.1442
Middle		1	0	21.34	0.1361	21.64	0.1459
Highest		1	0	21.46	0.1400	21.76	0.1500
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 15MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.36	0.2168	23.66	0.2323
Middle		1	0	23.36	0.2168	23.66	0.2323
Highest		1	0	23.49	0.2234	23.79	0.2393
Lowest	16QAM	1	0	22.39	0.1734	22.69	0.1858
Middle		1	0	22.49	0.1774	22.79	0.1901
Highest		1	0	22.48	0.1770	22.78	0.1897
Lowest	64QAM	1	0	21.45	0.1396	21.75	0.1496
Middle		1	0	21.44	0.1393	21.74	0.1493
Highest		1	0	21.40	0.1380	21.70	0.1479
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 20MHz (Average) (GT - LC = 0.3 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.45	0.2213	23.75	0.2371
Middle		1	0	23.50	0.2239	23.80	0.2399
Highest		1	0	23.49	0.2234	23.79	0.2393
Lowest	16QAM	1	0	22.48	0.1770	22.78	0.1897
Middle		1	0	22.48	0.1770	22.78	0.1897
Highest		1	0	22.44	0.1754	22.74	0.1879
Lowest	64QAM	1	0	21.50	0.1413	21.80	0.1514
Middle		1	0	21.50	0.1413	21.80	0.1514
Highest		1	0	21.49	0.1409	21.79	0.1510
Limit	EIRP < 2W			Result		PASS	



LTE Band 4 / 1.4MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	1	22.85	0.1928	23.83	0.2415
Middle		3	1	23.23	0.2104	24.21	0.2636
Highest		3	1	23.11	0.2046	24.09	0.2564
Lowest	16QAM	1	3	22.16	0.1644	23.14	0.2061
Middle		1	3	22.43	0.1750	23.41	0.2193
Highest		1	3	22.53	0.1791	23.51	0.2244
Lowest	64QAM	1	3	20.93	0.1239	21.91	0.1552
Middle		1	3	21.44	0.1393	22.42	0.1746
Highest		1	3	21.34	0.1361	22.32	0.1706
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 3MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	14	23.36	0.2168	24.34	0.2716
Middle		1	14	23.22	0.2099	24.20	0.2630
Highest		1	14	23.19	0.2084	24.17	0.2612
Lowest	16QAM	1	14	22.66	0.1845	23.64	0.2312
Middle		1	14	22.34	0.1714	23.32	0.2148
Highest		1	14	22.44	0.1754	23.42	0.2198
Lowest	64QAM	1	14	21.56	0.1432	22.54	0.1795
Middle		1	14	21.39	0.1377	22.37	0.1726
Highest		1	14	21.44	0.1393	22.42	0.1746
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 5MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	23.37	0.2173	24.35	0.2723
Middle		1	12	23.17	0.2075	24.15	0.2600
Highest		1	12	23.02	0.2004	24.00	0.2512
Lowest	16QAM	1	24	22.68	0.1854	23.66	0.2323
Middle		1	24	22.46	0.1762	23.44	0.2208
Highest		1	24	22.33	0.1710	23.31	0.2143
Lowest	64QAM	1	24	21.62	0.1452	22.60	0.1820
Middle		1	24	21.40	0.1380	22.38	0.1730
Highest		1	24	21.46	0.1400	22.44	0.1754
Limit	EIRP < 1W			Result		PASS	



LTE Band 4 / 10MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	23.36	0.2168	24.34	0.2716
Middle		1	25	23.19	0.2084	24.17	0.2612
Highest		1	25	23.07	0.2028	24.05	0.2541
Lowest	16QAM	1	25	22.71	0.1866	23.69	0.2339
Middle		1	25	22.55	0.1799	23.53	0.2254
Highest		1	25	22.47	0.1766	23.45	0.2213
Lowest	64QAM	1	0	21.20	0.1318	22.18	0.1652
Middle		1	0	21.63	0.1455	22.61	0.1824
Highest		1	0	21.63	0.1455	22.61	0.1824
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 15MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.01	0.2000	23.99	0.2506
Middle		1	0	23.41	0.2193	24.39	0.2748
Highest		1	0	23.30	0.2138	24.28	0.2679
Lowest	16QAM	1	0	22.39	0.1734	23.37	0.2173
Middle		1	0	22.75	0.1884	23.73	0.2360
Highest		1	0	22.67	0.1849	23.65	0.2317
Lowest	64QAM	1	0	21.33	0.1358	22.31	0.1702
Middle		1	0	21.63	0.1455	22.61	0.1824
Highest		1	0	21.57	0.1435	22.55	0.1799
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 20MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.23	0.2104	24.21	0.2636
Middle		1	0	23.42	0.2198	24.40	0.2754
Highest		1	0	23.37	0.2173	24.35	0.2723
Lowest	16QAM	1	0	22.26	0.1683	23.24	0.2109
Middle		1	0	22.75	0.1884	23.73	0.2360
Highest		1	0	22.63	0.1832	23.61	0.2296
Lowest	64QAM	1	0	21.28	0.1343	22.26	0.1683
Middle		1	0	21.64	0.1459	22.62	0.1828
Highest		1	0	21.58	0.1439	22.56	0.1803
Limit	EIRP < 1W			Result		PASS	



LTE Band 5 / 1.4MHz (Average) (GT - LC = 0.03 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	3	23.97	0.2495	21.85	0.1531
Middle		1	3	24.05	0.2541	21.93	0.1560
Highest		1	3	24.33	0.2710	22.21	0.1663
Lowest	16QAM	1	3	23.31	0.2143	21.19	0.1315
Middle		1	3	23.20	0.2089	21.08	0.1282
Highest		1	3	23.46	0.2218	21.34	0.1361
Lowest	64QAM	1	3	22.18	0.1652	20.06	0.1014
Middle		1	3	22.25	0.1679	20.13	0.1030
Highest		1	3	22.50	0.1778	20.38	0.1091
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 3MHz (Average) (GT - LC = 0.03 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	8	23.94	0.2477	21.82	0.1521
Middle		1	8	24.01	0.2518	21.89	0.1545
Highest		1	8	24.32	0.2704	22.20	0.1660
Lowest	16QAM	1	8	23.31	0.2143	21.19	0.1315
Middle		1	8	23.28	0.2128	21.16	0.1306
Highest		1	8	23.46	0.2218	21.34	0.1361
Lowest	64QAM	1	8	22.20	0.1660	20.08	0.1019
Middle		1	8	22.26	0.1683	20.14	0.1033
Highest		1	8	22.46	0.1762	20.34	0.1081
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 5MHz (Average) (GT - LC = 0.03 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	24.06	0.2547	21.94	0.1563
Middle		1	24	24.14	0.2594	22.02	0.1592
Highest		1	24	24.37	0.2735	22.25	0.1679
Lowest	16QAM	1	24	23.31	0.2143	21.19	0.1315
Middle		1	24	23.47	0.2223	21.35	0.1365
Highest		1	24	23.47	0.2223	21.35	0.1365
Lowest	64QAM	1	12	22.24	0.1675	20.12	0.1028
Middle		1	12	22.32	0.1706	20.20	0.1047
Highest		1	12	22.47	0.1766	20.35	0.1084
Limit	ERP < 7W			Result		PASS	



LTE Band 5 / 10MHz (Average) (GT - LC = 0.03 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.21	0.2636	22.09	0.1618
Middle		1	0	24.27	0.2673	22.15	0.1641
Highest		1	0	24.50	0.2818	22.38	0.1730
Lowest	16QAM	1	49	23.33	0.2153	21.21	0.1321
Middle		1	49	23.46	0.2218	21.34	0.1361
Highest		1	49	23.46	0.2218	21.34	0.1361
Lowest	64QAM	1	49	22.24	0.1675	20.12	0.1028
Middle		1	49	22.44	0.1754	20.32	0.1076
Highest		1	49	22.44	0.1754	20.32	0.1076
Limit	ERP < 7W			Result		PASS	



LTE Band 7 / 5MHz (Average) (GT - LC = -2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.52	0.2249	21.52	0.1419
Middle		1	0	23.53	0.2254	21.53	0.1422
Highest		1	0	23.21	0.2094	21.21	0.1321
Lowest	16QAM	1	12	22.72	0.1871	20.72	0.1180
Middle		1	12	22.83	0.1919	20.83	0.1211
Highest		1	12	22.51	0.1782	20.51	0.1125
Lowest	64QAM	1	0	21.77	0.1503	19.77	0.0948
Middle		1	0	21.81	0.1517	19.81	0.0957
Highest		1	0	21.41	0.1384	19.41	0.0873
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 10MHz (Average) (GT - LC = -2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.54	0.2259	21.54	0.1426
Middle		1	0	23.61	0.2296	21.61	0.1449
Highest		1	0	23.27	0.2123	21.27	0.1340
Lowest	16QAM	1	0	22.82	0.1914	20.82	0.1208
Middle		1	0	22.84	0.1923	20.84	0.1213
Highest		1	0	22.74	0.1879	20.74	0.1186
Lowest	64QAM	1	0	21.75	0.1496	19.75	0.0944
Middle		1	0	21.93	0.1560	19.93	0.0984
Highest		1	0	21.63	0.1455	19.63	0.0918
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 15MHz (Average) (GT - LC = -2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.52	0.2249	21.52	0.1419
Middle		1	0	23.62	0.2301	21.62	0.1452
Highest		1	0	23.40	0.2188	21.40	0.1380
Lowest	16QAM	1	0	22.80	0.1905	20.80	0.1202
Middle		1	0	22.99	0.1991	20.99	0.1256
Highest		1	0	22.73	0.1875	20.73	0.1183
Lowest	64QAM	1	0	21.87	0.1538	19.87	0.0971
Middle		1	0	21.84	0.1528	19.84	0.0964
Highest		1	0	21.70	0.1479	19.70	0.0933
Limit	EIRP < 2W			Result		PASS	



LTE Band 7 / 20MHz (Average) (GT - LC = -2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.55	0.2265	21.55	0.1429
Middle		1	0	23.63	0.2307	21.63	0.1455
Highest		1	0	23.51	0.2244	21.51	0.1416
Lowest	16QAM	1	0	22.88	0.1941	20.88	0.1225
Middle		1	0	22.90	0.1950	20.90	0.1230
Highest		1	0	22.83	0.1919	20.83	0.1211
Lowest	64QAM	1	0	21.84	0.1528	19.84	0.0964
Middle		1	0	21.86	0.1535	19.86	0.0968
Highest		1	0	21.76	0.1500	19.76	0.0946
Limit	EIRP < 2W			Result		PASS	



LTE Band 12 / 1.4MHz (Average) (GT - LC = -2.85 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	3	23.89	0.2449	18.89	0.0774
Middle		1	3	24.05	0.2541	19.05	0.0804
Highest		1	3	24.42	0.2767	19.42	0.0875
Lowest	16QAM	3	3	22.96	0.1977	17.96	0.0625
Middle		3	3	23.17	0.2075	18.17	0.0656
Highest		3	3	23.50	0.2239	18.50	0.0708
Lowest	64QAM	3	3	22.11	0.1626	17.11	0.0514
Middle		3	3	22.32	0.1706	17.32	0.0540
Highest		3	3	22.48	0.1770	17.48	0.0560
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 3MHz (Average) (GT - LC = -2.85 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	14	23.96	0.2489	18.96	0.0787
Middle		1	14	24.07	0.2553	19.07	0.0807
Highest		1	14	24.36	0.2729	19.36	0.0863
Lowest	16QAM	1	0	23.29	0.2133	18.29	0.0675
Middle		1	0	23.29	0.2133	18.29	0.0675
Highest		1	0	23.48	0.2228	18.48	0.0705
Lowest	64QAM	1	8	22.31	0.1702	17.31	0.0538
Middle		1	8	22.45	0.1758	17.45	0.0556
Highest		1	8	22.49	0.1774	17.49	0.0561
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 5MHz (Average) (GT - LC = -2.85 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	24.01	0.2518	19.01	0.0796
Middle		1	24	24.15	0.2600	19.15	0.0822
Highest		1	24	24.37	0.2735	19.37	0.0865
Lowest	16QAM	1	0	23.30	0.2138	18.30	0.0676
Middle		1	0	23.45	0.2213	18.45	0.0700
Highest		1	0	23.46	0.2218	18.46	0.0701
Lowest	64QAM	1	12	22.23	0.1671	17.23	0.0528
Middle		1	12	22.48	0.1770	17.48	0.0560
Highest		1	12	22.44	0.1754	17.44	0.0555
Limit	ERP < 3W			Result		PASS	



LTE Band 12 / 10MHz (Average) (GT - LC = -2.85 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.28	0.2679	19.28	0.0847
Middle		1	0	24.41	0.2761	19.41	0.0873
Highest		1	0	24.43	0.2773	19.43	0.0877
Lowest	16QAM	1	0	23.23	0.2104	18.23	0.0665
Middle		1	0	23.35	0.2163	18.35	0.0684
Highest		1	0	23.45	0.2213	18.45	0.0700
Lowest	64QAM	1	49	22.28	0.1690	17.28	0.0535
Middle		1	49	22.37	0.1726	17.37	0.0546
Highest		1	49	22.43	0.1750	17.43	0.0553
Limit	ERP < 3W			Result		PASS	



LTE Band 13 / 5MHz (Average) (GT - LC = -0.82 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.24	0.2655	21.27	0.1340
Middle		1	0	24.29	0.2685	21.32	0.1355
Highest		1	0	24.39	0.2748	21.42	0.1387
Lowest	16QAM	1	12	23.41	0.2193	20.44	0.1107
Middle		1	12	23.41	0.2193	20.44	0.1107
Highest		1	12	23.48	0.2228	20.51	0.1125
Lowest	64QAM	1	0	22.31	0.1702	19.34	0.0859
Middle		1	0	22.48	0.1770	19.51	0.0893
Highest		1	0	22.45	0.1758	19.48	0.0887
Limit	ERP < 3W			Result		PASS	

LTE Band 13 / 10MHz (Average) (GT - LC = -0.82 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	-	-	-	-	-	-
Middle		1	0	24.45	0.2786	21.48	0.1406
Highest		-	-	-	-	-	-
Lowest	16QAM	-	-	-	-	-	-
Middle		1	49	23.47	0.2223	20.50	0.1122
Highest		-	-	-	-	-	-
Lowest	64QAM	-	-	-	-	-	-
Middle		1	25	22.50	0.1778	19.53	0.0897
Highest		-	-	-	-	-	-
Limit	ERP < 3W			Result		PASS	



LTE Band 17 / 5MHz (Average) (GT - LC = -2.85 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	24.03	0.2529	19.03	0.0800
Middle		1	24	24.14	0.2594	19.14	0.0820
Highest		1	24	24.18	0.2618	19.18	0.0828
Lowest	16QAM	1	24	23.33	0.2153	18.33	0.0681
Middle		1	24	23.50	0.2239	18.50	0.0708
Highest		1	24	23.39	0.2183	18.39	0.0690
Lowest	64QAM	1	12	22.18	0.1652	17.18	0.0522
Middle		1	12	22.33	0.1710	17.33	0.0541
Highest		1	12	22.42	0.1746	17.42	0.0552
Limit	ERP < 3W			Result		PASS	

LTE Band 17 / 10MHz (Average) (GT - LC = -2.85 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.28	0.2679	19.28	0.0847
Middle		1	0	24.48	0.2805	19.48	0.0887
Highest		1	0	24.35	0.2723	19.35	0.0861
Lowest	16QAM	1	49	23.50	0.2239	18.50	0.0708
Middle		1	49	23.42	0.2198	18.42	0.0695
Highest		1	49	23.45	0.2213	18.45	0.0700
Lowest	64QAM	1	49	22.43	0.1750	17.43	0.0553
Middle		1	49	22.47	0.1766	17.47	0.0558
Highest		1	49	22.49	0.1774	17.49	0.0561
Limit	ERP < 3W			Result		PASS	



LTE Band 41 / 5MHz (Average) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.51	0.2825	23.54	0.2259
Middle		1	0	24.43	0.2773	23.46	0.2218
Highest		1	0	24.65	0.2917	23.68	0.2333
Lowest	16QAM	1	0	23.60	0.2291	22.63	0.1832
Middle		1	0	23.55	0.2265	22.58	0.1811
Highest		1	0	23.74	0.2366	22.77	0.1892
Lowest	64QAM	1	0	22.24	0.1675	21.27	0.1340
Middle		1	0	22.19	0.1656	21.22	0.1324
Highest		1	0	22.35	0.1718	21.38	0.1374
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 10MHz (Average) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	24.45	0.2786	23.48	0.2228
Middle		1	49	24.34	0.2716	23.37	0.2173
Highest		1	49	24.69	0.2944	23.72	0.2355
Lowest	16QAM	1	0	23.70	0.2344	22.73	0.1875
Middle		1	0	23.64	0.2312	22.67	0.1849
Highest		1	0	23.82	0.2410	22.85	0.1928
Lowest	64QAM	1	0	22.33	0.1710	21.36	0.1368
Middle		1	0	22.27	0.1687	21.30	0.1349
Highest		1	0	22.47	0.1766	21.50	0.1413
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 15MHz (Average) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	24.48	0.2805	23.51	0.2244
Middle		1	74	24.39	0.2748	23.42	0.2198
Highest		1	74	24.65	0.2917	23.68	0.2333
Lowest	16QAM	1	0	23.85	0.2427	22.88	0.1941
Middle		1	0	23.81	0.2404	22.84	0.1923
Highest		1	0	23.80	0.2399	22.83	0.1919
Lowest	64QAM	1	0	22.44	0.1754	21.47	0.1403
Middle		1	0	22.42	0.1746	21.45	0.1396
Highest		1	0	22.42	0.1746	21.45	0.1396
Limit	EIRP < 2W			Result		PASS	



LTE Band 41 / 20MHz (Average) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.60	0.2884	23.63	0.2307
Middle		1	0	24.60	0.2884	23.63	0.2307
Highest		1	0	24.52	0.2831	23.55	0.2265
Lowest	16QAM	1	0	23.81	0.2404	22.84	0.1923
Middle		1	0	23.95	0.2483	22.98	0.1986
Highest		1	0	23.25	0.2113	22.28	0.1690
Lowest	64QAM	1	49	22.17	0.1648	21.20	0.1318
Middle		1	49	22.33	0.1710	21.36	0.1368
Highest		1	49	22.87	0.1936	21.90	0.1549
Limit	EIRP < 2W			Result		PASS	



LTE Band 26 / 1.4MHz (Average) (GT - LC = 0.03 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	3	23.54	0.2259	21.42	0.1387
Middle		1	3	23.71	0.2350	21.59	0.1442
Highest		1	3	23.86	0.2432	21.74	0.1493
Lowest	16QAM	1	5	22.78	0.1897	20.66	0.1164
Middle		1	5	23.00	0.1995	20.88	0.1225
Highest		1	5	23.19	0.2084	21.07	0.1279
Lowest	64QAM	3	3	21.75	0.1496	19.63	0.0918
Middle		3	3	21.84	0.1528	19.72	0.0938
Highest		3	3	22.10	0.1622	19.98	0.0995
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 3MHz (Average) (GT - LC = 0.03 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	23.59	0.2286	21.47	0.1403
Middle		1	0	23.73	0.2360	21.61	0.1449
Highest		1	0	23.91	0.2460	21.79	0.1510
Lowest	16QAM	1	0	22.89	0.1945	20.77	0.1194
Middle		1	0	23.06	0.2023	20.94	0.1242
Highest		1	0	23.23	0.2104	21.11	0.1291
Lowest	64QAM	1	14	21.86	0.1535	19.74	0.0942
Middle		1	14	22.03	0.1596	19.91	0.0979
Highest		1	14	22.13	0.1633	20.01	0.1002
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 5MHz (Average) (GT - LC = 0.03 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	23.61	0.2296	21.49	0.1409
Middle		1	0	23.80	0.2399	21.68	0.1472
Highest		1	0	23.92	0.2466	21.80	0.1514
Lowest	16QAM	1	0	23.00	0.1995	20.88	0.1225
Middle		1	0	23.17	0.2075	21.05	0.1274
Highest		1	0	23.25	0.2113	21.13	0.1297
Lowest	64QAM	1	0	21.92	0.1556	19.80	0.0955
Middle		1	0	22.00	0.1585	19.88	0.0973
Highest		1	0	22.30	0.1698	20.18	0.1042
Limit	ERP < 7W			Result		PASS	



LTE Band 26 / 10MHz (Average) (GT - LC = 0.03 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	25	23.67	0.2328	21.55	0.1429
Middle		1	25	23.74	0.2366	21.62	0.1452
Highest		1	25	23.97	0.2495	21.85	0.1531
Lowest	16QAM	1	0	23.01	0.2000	20.89	0.1227
Middle		1	0	23.11	0.2046	20.99	0.1256
Highest		1	0	23.37	0.2173	21.25	0.1334
Lowest	64QAM	1	0	21.98	0.1578	19.86	0.0968
Middle		1	0	22.00	0.1585	19.88	0.0973
Highest		1	0	22.18	0.1652	20.06	0.1014
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 15MHz (Average) (GT - LC = 0.03 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.10	0.2570	21.98	0.1578
Middle		1	0	24.17	0.2612	22.05	0.1603
Highest		1	0	24.27	0.2673	22.15	0.1641
Lowest	16QAM	1	0	23.46	0.2218	21.34	0.1361
Middle		1	0	23.43	0.2203	21.31	0.1352
Highest		1	0	23.46	0.2218	21.34	0.1361
Lowest	64QAM	1	0	22.32	0.1706	20.20	0.1047
Middle		1	0	22.44	0.1754	20.32	0.1076
Highest		1	0	22.41	0.1742	20.29	0.1069
Limit	ERP < 7W			Result		PASS	



LTE Band 38 / 5MHz (Peak) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.26	0.2118	22.29	0.1694
Middle		1	0	23.39	0.2183	22.42	0.1746
Highest		1	0	23.36	0.2168	22.39	0.1734
Lowest	16QAM	1	0	22.41	0.1742	21.44	0.1393
Middle		1	0	22.52	0.1786	21.55	0.1429
Highest		1	0	22.48	0.1770	21.51	0.1416
Lowest	64QAM	1	0	21.02	0.1265	20.05	0.1012
Middle		1	0	21.15	0.1303	20.18	0.1042
Highest		1	0	21.12	0.1294	20.15	0.1035
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 / 10MHz (Peak) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.35	0.2163	22.38	0.1730
Middle		1	0	23.47	0.2223	22.50	0.1778
Highest		1	0	23.45	0.2213	22.48	0.1770
Lowest	16QAM	1	0	22.50	0.1778	21.53	0.1422
Middle		1	0	22.74	0.1879	21.77	0.1503
Highest		1	0	22.72	0.1871	21.75	0.1496
Lowest	64QAM	1	0	21.11	0.1291	20.14	0.1033
Middle		1	0	21.34	0.1361	20.37	0.1089
Highest		1	0	21.26	0.1337	20.29	0.1069
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 / 15MHz (Peak) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.55	0.2265	22.58	0.1811
Middle		1	0	23.54	0.2259	22.57	0.1807
Highest		1	0	23.56	0.2270	22.59	0.1816
Lowest	16QAM	1	0	22.67	0.1849	21.70	0.1479
Middle		1	0	22.71	0.1866	21.74	0.1493
Highest		1	0	22.72	0.1871	21.75	0.1496
Lowest	64QAM	1	0	21.28	0.1343	20.31	0.1074
Middle		1	0	21.32	0.1355	20.35	0.1084
Highest		1	0	21.33	0.1358	20.36	0.1086
Limit	EIRP < 2W			Result		PASS	



LTE Band 38 / 20MHz (Peak) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.55	0.2265	22.58	0.1811
Middle		1	0	23.57	0.2275	22.60	0.1820
Highest		1	0	23.56	0.2270	22.59	0.1816
Lowest	16QAM	1	0	22.71	0.1866	21.74	0.1493
Middle		1	0	22.68	0.1854	21.71	0.1483
Highest		1	0	22.76	0.1888	21.79	0.1510
Lowest	64QAM	1	0	21.45	0.1396	20.48	0.1117
Middle		1	0	21.48	0.1406	20.51	0.1125
Highest		1	0	21.53	0.1422	20.56	0.1138
Limit	EIRP < 2W			Result		PASS	



LTE Band 66 / 1.4MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	23.62	0.2301	24.60	0.2884
Middle		1	3	23.40	0.2188	24.38	0.2742
Highest		1	3	23.37	0.2173	24.35	0.2723
Lowest	16QAM	1	3	22.78	0.1897	23.76	0.2377
Middle		1	3	22.65	0.1841	23.63	0.2307
Highest		1	3	22.74	0.1879	23.72	0.2355
Lowest	64QAM	1	5	21.78	0.1507	22.76	0.1888
Middle		1	5	21.49	0.1409	22.47	0.1766
Highest		1	5	21.55	0.1429	22.53	0.1791
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 3MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	23.62	0.2301	24.60	0.2884
Middle		1	8	23.40	0.2188	24.38	0.2742
Highest		1	8	23.39	0.2183	24.37	0.2735
Lowest	16QAM	1	8	22.96	0.1977	23.94	0.2477
Middle		1	8	22.70	0.1862	23.68	0.2333
Highest		1	8	22.78	0.1897	23.76	0.2377
Lowest	64QAM	1	14	21.89	0.1545	22.87	0.1936
Middle		1	14	21.54	0.1426	22.52	0.1786
Highest		1	14	21.60	0.1445	22.58	0.1811
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 5MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	23.60	0.2291	24.58	0.2871
Middle		1	12	23.39	0.2183	24.37	0.2735
Highest		1	12	23.40	0.2188	24.38	0.2742
Lowest	16QAM	1	12	22.91	0.1954	23.89	0.2449
Middle		1	12	22.67	0.1849	23.65	0.2317
Highest		1	12	22.63	0.1832	23.61	0.2296
Lowest	64QAM	1	12	21.88	0.1542	22.86	0.1932
Middle		1	12	21.67	0.1469	22.65	0.1841
Highest		1	12	21.67	0.1469	22.65	0.1841
Limit	EIRP < 1W			Result		PASS	



LTE Band 66 / 10MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	23.61	0.2296	24.59	0.2877
Middle		1	25	23.44	0.2208	24.42	0.2767
Highest		1	25	23.37	0.2173	24.35	0.2723
Lowest	16QAM	1	49	23.00	0.1995	23.98	0.2500
Middle		1	49	22.66	0.1845	23.64	0.2312
Highest		1	49	22.63	0.1832	23.61	0.2296
Lowest	64QAM	1	0	21.83	0.1524	22.81	0.1910
Middle		1	0	21.86	0.1535	22.84	0.1923
Highest		1	0	21.80	0.1514	22.78	0.1897
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 15MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.67	0.2328	24.65	0.2917
Middle		1	0	23.63	0.2307	24.61	0.2891
Highest		1	0	23.60	0.2291	24.58	0.2871
Lowest	16QAM	1	74	23.00	0.1995	23.98	0.2500
Middle		1	74	22.63	0.1832	23.61	0.2296
Highest		1	74	22.68	0.1854	23.66	0.2323
Lowest	64QAM	1	74	22.00	0.1585	22.98	0.1986
Middle		1	74	21.61	0.1449	22.59	0.1816
Highest		1	74	21.65	0.1462	22.63	0.1832
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 20MHz (Average) (GT - LC = 0.98 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.70	0.2344	24.68	0.2938
Middle		1	0	23.71	0.2350	24.69	0.2944
Highest		1	0	23.53	0.2254	24.51	0.2825
Lowest	16QAM	1	0	22.86	0.1932	23.84	0.2421
Middle		1	0	22.96	0.1977	23.94	0.2477
Highest		1	0	22.84	0.1923	23.82	0.2410
Lowest	64QAM	1	0	21.85	0.1531	22.83	0.1919
Middle		1	0	21.84	0.1528	22.82	0.1914
Highest		1	0	21.71	0.1483	22.69	0.1858
Limit	EIRP < 1W			Result		PASS	



LTE Band 71 / 5MHz (Average) (GT - LC = -3.35 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.04	0.2535	20.69	0.1172
Middle		1	0	23.68	0.2333	20.33	0.1079
Highest		1	0	23.14	0.2061	19.79	0.0953
Lowest	16QAM	1	0	23.41	0.2193	20.06	0.1014
Middle		1	0	23.02	0.2004	19.67	0.0927
Highest		1	0	22.39	0.1734	19.04	0.0802
Lowest	64QAM	1	0	22.34	0.1714	18.99	0.0793
Middle		1	0	22.01	0.1589	18.66	0.0735
Highest		1	0	21.36	0.1368	18.01	0.0632
Limit	ERP < 3W			Result		PASS	

LTE Band 71 / 10MHz (Average) (GT - LC = -3.35 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.09	0.2564	20.74	0.1186
Middle		1	0	23.67	0.2328	20.32	0.1076
Highest		1	0	23.38	0.2178	20.03	0.1007
Lowest	16QAM	1	0	23.42	0.2198	20.07	0.1016
Middle		1	0	23.11	0.2046	19.76	0.0946
Highest		1	0	22.67	0.1849	19.32	0.0855
Lowest	64QAM	1	0	22.31	0.1702	18.96	0.0787
Middle		1	0	22.02	0.1592	18.67	0.0736
Highest		1	0	21.58	0.1439	18.23	0.0665
Limit	ERP < 3W			Result		PASS	

LTE Band 71 / 15MHz (Average) (GT - LC = -3.35 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.29	0.2685	20.94	0.1242
Middle		1	0	23.93	0.2472	20.58	0.1143
Highest		1	0	23.52	0.2249	20.17	0.1040
Lowest	16QAM	1	0	23.50	0.2239	20.15	0.1035
Middle		1	0	23.31	0.2143	19.96	0.0991
Highest		1	0	22.99	0.1991	19.64	0.0920
Lowest	64QAM	1	0	22.50	0.1778	19.15	0.0822
Middle		1	0	22.18	0.1652	18.83	0.0764
Highest		1	0	21.86	0.1535	18.51	0.0710
Limit	ERP < 3W			Result		PASS	



LTE Band 71 / 20MHz (Average) (GT - LC = -3.35 dB)							
Channel	Mode	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.45	0.2786	21.10	0.1288
Middle		1	0	24.05	0.2541	20.70	0.1175
Highest		1	0	23.86	0.2432	20.51	0.1125
Lowest	16QAM	1	0	23.65	0.2317	20.30	0.1072
Middle		1	0	23.38	0.2178	20.03	0.1007
Highest		1	0	23.26	0.2118	19.91	0.0979
Lowest	64QAM	1	0	22.46	0.1762	19.11	0.0815
Middle		1	0	22.37	0.1726	19.02	0.0798
Highest		1	0	22.17	0.1648	18.82	0.0762
Limit	ERP < 3W			Result		PASS	



<For HPUE>

LTE Band 41 / 5MHz (Average) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	25.28	0.3373	24.31	0.2698
Middle		1	0	25.31	0.3396	24.34	0.2716
Highest		1	0	25.27	0.3365	24.30	0.2692
Lowest	16QAM	1	12	24.31	0.2698	23.34	0.2158
Middle		1	12	24.32	0.2704	23.35	0.2163
Highest		1	12	24.30	0.2692	23.33	0.2153
Lowest	64QAM	1	0	23.17	0.2075	22.20	0.1660
Middle		1	0	23.17	0.2075	22.20	0.1660
Highest		1	0	23.12	0.2051	22.15	0.1641
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 10MHz (Average) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	25.29	0.3381	24.32	0.2704
Middle		1	0	25.34	0.3420	24.37	0.2735
Highest		1	0	25.42	0.3483	24.45	0.2786
Lowest	16QAM	1	0	24.27	0.2673	23.30	0.2138
Middle		1	0	24.30	0.2692	23.33	0.2153
Highest		1	0	24.36	0.2729	23.39	0.2183
Lowest	64QAM	1	0	23.20	0.2089	22.23	0.1671
Middle		1	0	23.22	0.2099	22.25	0.1679
Highest		1	0	23.29	0.2133	22.32	0.1706
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 15MHz (Average) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	25.37	0.3443	24.40	0.2754
Middle		1	0	25.41	0.3475	24.44	0.2780
Highest		1	0	25.38	0.3451	24.41	0.2761
Lowest	16QAM	1	0	24.33	0.2710	23.36	0.2168
Middle		1	0	24.34	0.2716	23.37	0.2173
Highest		1	0	24.31	0.2698	23.34	0.2158
Lowest	64QAM	1	0	23.25	0.2113	22.28	0.1690
Middle		1	0	23.28	0.2128	22.31	0.1702
Highest		1	0	23.26	0.2118	22.29	0.1694
Limit	EIRP < 2W			Result		PASS	



LTE Band 41 / 20MHz (Average) (GT - LC = -0.97 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	25.22	0.3327	24.25	0.2661
Middle		1	49	25.44	0.3499	24.47	0.2799
Highest		1	49	25.74	0.3750	24.77	0.2999
Lowest	16QAM	1	49	24.18	0.2618	23.21	0.2094
Middle		1	49	24.38	0.2742	23.41	0.2193
Highest		1	49	24.64	0.2911	23.67	0.2328
Lowest	64QAM	1	49	23.10	0.2042	22.13	0.1633
Middle		1	49	23.33	0.2153	22.36	0.1722
Highest		1	49	23.84	0.2421	22.87	0.1936
Limit	EIRP < 2W			Result		PASS	

**<Reporting Only>**

LTE Band 30 / 5MHz (Average) (GT - LC = -2.26 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.46	0.2218	21.20	0.1318
Middle		1	0	23.48	0.2228	21.22	0.1324
Highest		1	0	23.48	0.2228	21.22	0.1324
Lowest	16QAM	1	0	22.92	0.1959	20.66	0.1164
Middle		1	0	22.89	0.1945	20.63	0.1156
Highest		1	0	22.85	0.1928	20.59	0.1146
Lowest	64QAM	1	0	21.75	0.1496	19.49	0.0889
Middle		1	0	21.83	0.1524	19.57	0.0906
Highest		1	0	21.82	0.1521	19.56	0.0904
Limit	EIRP < 0.25W			Result		PASS	

LTE Band 30 / 10MHz (Average) (GT - LC = -2.26 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	-	-	-	-	-	-
Middle		1	0	23.49	0.2234	21.23	0.1327
Highest		-	-	-	-	-	-
Lowest	16QAM	-	-	-	-	-	-
Middle		1	0	22.81	0.1910	20.55	0.1135
Highest		-	-	-	-	-	-
Lowest	64QAM	-	-	-	-	-	-
Middle		1	0	21.78	0.1507	19.52	0.0895
Highest		-	-	-	-	-	-
Limit	EIRP < 0.25W			Result		PASS	



<For Aux. Antenna>

LTE Band 2 / 1.4MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	22.97	0.1982	22.90	0.1950
Middle		1	3	23.06	0.2023	22.99	0.1991
Highest		1	3	23.27	0.2123	23.20	0.2089
Lowest	16QAM	1	3	22.25	0.1679	22.18	0.1652
Middle		1	3	22.59	0.1816	22.52	0.1786
Highest		1	3	22.56	0.1803	22.49	0.1774
Lowest	64QAM	1	3	21.16	0.1306	21.09	0.1285
Middle		1	3	21.34	0.1361	21.27	0.1340
Highest		1	3	21.54	0.1426	21.47	0.1403
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 3MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.10	0.2042	23.03	0.2009
Middle		1	0	23.18	0.2080	23.11	0.2046
Highest		1	0	23.27	0.2123	23.20	0.2089
Lowest	16QAM	1	0	22.40	0.1738	22.33	0.1710
Middle		1	0	22.56	0.1803	22.49	0.1774
Highest		1	0	22.67	0.1849	22.60	0.1820
Lowest	64QAM	1	14	21.27	0.1340	21.20	0.1318
Middle		1	14	21.52	0.1419	21.45	0.1396
Highest		1	14	21.45	0.1396	21.38	0.1374
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 5MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.10	0.2042	23.03	0.2009
Middle		1	0	23.27	0.2123	23.20	0.2089
Highest		1	0	23.31	0.2143	23.24	0.2109
Lowest	16QAM	1	0	22.36	0.1722	22.29	0.1694
Middle		1	0	22.64	0.1837	22.57	0.1807
Highest		1	0	22.76	0.1888	22.69	0.1858
Lowest	64QAM	1	0	21.41	0.1384	21.34	0.1361
Middle		1	0	21.57	0.1435	21.50	0.1413
Highest		1	0	21.59	0.1442	21.52	0.1419
Limit	EIRP < 2W			Result		PASS	



LTE Band 2 / 10MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.11	0.2046	23.04	0.2014
Middle		1	0	23.30	0.2138	23.23	0.2104
Highest		1	0	23.37	0.2173	23.30	0.2138
Lowest	16QAM	1	0	22.41	0.1742	22.34	0.1714
Middle		1	0	22.51	0.1782	22.44	0.1754
Highest		1	0	22.67	0.1849	22.60	0.1820
Lowest	64QAM	1	0	21.42	0.1387	21.35	0.1365
Middle		1	0	21.53	0.1422	21.46	0.1400
Highest		1	0	21.60	0.1445	21.53	0.1422
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 15MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.16	0.2070	23.09	0.2037
Middle		1	0	23.34	0.2158	23.27	0.2123
Highest		1	0	23.41	0.2193	23.34	0.2158
Lowest	16QAM	1	0	22.49	0.1774	22.42	0.1746
Middle		1	0	22.78	0.1897	22.71	0.1866
Highest		1	0	22.77	0.1892	22.70	0.1862
Lowest	64QAM	1	0	21.57	0.1435	21.50	0.1413
Middle		1	0	21.65	0.1462	21.58	0.1439
Highest		1	0	21.80	0.1514	21.73	0.1489
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 20MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.20	0.2089	23.13	0.2056
Middle		1	0	23.43	0.2203	23.36	0.2168
Highest		1	0	23.32	0.2148	23.25	0.2113
Lowest	16QAM	1	0	22.56	0.1803	22.49	0.1774
Middle		1	0	22.60	0.1820	22.53	0.1791
Highest		1	0	22.86	0.1932	22.79	0.1901
Lowest	64QAM	1	0	21.41	0.1384	21.34	0.1361
Middle		1	0	21.43	0.1390	21.36	0.1368
Highest		1	0	21.80	0.1514	21.73	0.1489
Limit	EIRP < 2W			Result		PASS	



LTE Band 25 / 1.4MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	23.16	0.2070	23.09	0.2037
Middle		1	3	23.28	0.2128	23.21	0.2094
Highest		1	3	23.35	0.2163	23.28	0.2128
Lowest	16QAM	1	3	22.32	0.1706	22.25	0.1679
Middle		1	3	22.46	0.1762	22.39	0.1734
Highest		1	3	22.38	0.1730	22.31	0.1702
Lowest	64QAM	3	3	21.30	0.1349	21.23	0.1327
Middle		3	3	21.42	0.1387	21.35	0.1365
Highest		3	3	21.46	0.1400	21.39	0.1377
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 3MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.24	0.2109	23.17	0.2075
Middle		1	0	23.31	0.2143	23.24	0.2109
Highest		1	0	23.38	0.2178	23.31	0.2143
Lowest	16QAM	1	0	22.32	0.1706	22.25	0.1679
Middle		1	0	22.46	0.1762	22.39	0.1734
Highest		1	0	22.45	0.1758	22.38	0.1730
Lowest	64QAM	1	8	21.27	0.1340	21.20	0.1318
Middle		1	8	21.46	0.1400	21.39	0.1377
Highest		1	8	21.44	0.1393	21.37	0.1371
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 5MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	23.24	0.2109	23.17	0.2075
Middle		1	12	23.32	0.2148	23.25	0.2113
Highest		1	12	23.40	0.2188	23.33	0.2153
Lowest	16QAM	1	0	22.33	0.1710	22.26	0.1683
Middle		1	0	22.49	0.1774	22.42	0.1746
Highest		1	0	22.48	0.1770	22.41	0.1742
Lowest	64QAM	1	0	21.27	0.1340	21.20	0.1318
Middle		1	0	21.35	0.1365	21.28	0.1343
Highest		1	0	21.45	0.1396	21.38	0.1374
Limit	EIRP < 2W			Result		PASS	



LTE Band 25 / 10MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.27	0.2123	23.20	0.2089
Middle		1	0	23.32	0.2148	23.25	0.2113
Highest		1	0	23.27	0.2123	23.20	0.2089
Lowest	16QAM	1	0	22.47	0.1766	22.40	0.1738
Middle		1	0	22.42	0.1746	22.35	0.1718
Highest		1	0	22.36	0.1722	22.29	0.1694
Lowest	64QAM	1	0	21.29	0.1346	21.22	0.1324
Middle		1	0	21.34	0.1361	21.27	0.1340
Highest		1	0	21.46	0.1400	21.39	0.1377
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 15MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.36	0.2168	23.29	0.2133
Middle		1	0	23.36	0.2168	23.29	0.2133
Highest		1	0	23.49	0.2234	23.42	0.2198
Lowest	16QAM	1	0	22.39	0.1734	22.32	0.1706
Middle		1	0	22.49	0.1774	22.42	0.1746
Highest		1	0	22.48	0.1770	22.41	0.1742
Lowest	64QAM	1	0	21.45	0.1396	21.38	0.1374
Middle		1	0	21.44	0.1393	21.37	0.1371
Highest		1	0	21.40	0.1380	21.33	0.1358
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 20MHz (Average) (GT - LC = -0.07 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.45	0.2213	23.38	0.2178
Middle		1	0	23.50	0.2239	23.43	0.2203
Highest		1	0	23.49	0.2234	23.42	0.2198
Lowest	16QAM	1	0	22.48	0.1770	22.41	0.1742
Middle		1	0	22.48	0.1770	22.41	0.1742
Highest		1	0	22.44	0.1754	22.37	0.1726
Lowest	64QAM	1	0	21.50	0.1413	21.43	0.1390
Middle		1	0	21.50	0.1413	21.43	0.1390
Highest		1	0	21.49	0.1409	21.42	0.1387
Limit	EIRP < 2W			Result		PASS	



LTE Band 4 / 1.4MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	1	22.85	0.1928	23.48	0.2228
Middle		3	1	23.23	0.2104	23.86	0.2432
Highest		3	1	23.11	0.2046	23.74	0.2366
Lowest	16QAM	1	3	22.16	0.1644	22.79	0.1901
Middle		1	3	22.43	0.1750	23.06	0.2023
Highest		1	3	22.53	0.1791	23.16	0.2070
Lowest	64QAM	1	3	20.93	0.1239	21.56	0.1432
Middle		1	3	21.44	0.1393	22.07	0.1611
Highest		1	3	21.34	0.1361	21.97	0.1574
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 3MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	14	23.36	0.2168	23.99	0.2506
Middle		1	14	23.22	0.2099	23.85	0.2427
Highest		1	14	23.19	0.2084	23.82	0.2410
Lowest	16QAM	1	14	22.66	0.1845	23.29	0.2133
Middle		1	14	22.34	0.1714	22.97	0.1982
Highest		1	14	22.44	0.1754	23.07	0.2028
Lowest	64QAM	1	14	21.56	0.1432	22.19	0.1656
Middle		1	14	21.39	0.1377	22.02	0.1592
Highest		1	14	21.44	0.1393	22.07	0.1611
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 5MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	23.37	0.2173	24.00	0.2512
Middle		1	12	23.17	0.2075	23.80	0.2399
Highest		1	12	23.02	0.2004	23.65	0.2317
Lowest	16QAM	1	24	22.68	0.1854	23.31	0.2143
Middle		1	24	22.46	0.1762	23.09	0.2037
Highest		1	24	22.33	0.1710	22.96	0.1977
Lowest	64QAM	1	24	21.62	0.1452	22.25	0.1679
Middle		1	24	21.40	0.1380	22.03	0.1596
Highest		1	24	21.46	0.1400	22.09	0.1618
Limit	EIRP < 1W			Result		PASS	



LTE Band 4 / 10MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	23.36	0.2168	23.99	0.2506
Middle		1	25	23.19	0.2084	23.82	0.2410
Highest		1	25	23.07	0.2028	23.70	0.2344
Lowest	16QAM	1	25	22.71	0.1866	23.34	0.2158
Middle		1	25	22.55	0.1799	23.18	0.2080
Highest		1	25	22.47	0.1766	23.10	0.2042
Lowest	64QAM	1	0	21.20	0.1318	21.83	0.1524
Middle		1	0	21.63	0.1455	22.26	0.1683
Highest		1	0	21.63	0.1455	22.26	0.1683
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 15MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.01	0.2000	23.64	0.2312
Middle		1	0	23.41	0.2193	24.04	0.2535
Highest		1	0	23.30	0.2138	23.93	0.2472
Lowest	16QAM	1	0	22.39	0.1734	23.02	0.2004
Middle		1	0	22.75	0.1884	23.38	0.2178
Highest		1	0	22.67	0.1849	23.30	0.2138
Lowest	64QAM	1	0	21.33	0.1358	21.96	0.1570
Middle		1	0	21.63	0.1455	22.26	0.1683
Highest		1	0	21.57	0.1435	22.20	0.1660
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 20MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.23	0.2104	23.86	0.2432
Middle		1	0	23.42	0.2198	24.05	0.2541
Highest		1	0	23.37	0.2173	24.00	0.2512
Lowest	16QAM	1	0	22.26	0.1683	22.89	0.1945
Middle		1	0	22.75	0.1884	23.38	0.2178
Highest		1	0	22.63	0.1832	23.26	0.2118
Lowest	64QAM	1	0	21.28	0.1343	21.91	0.1552
Middle		1	0	21.64	0.1459	22.27	0.1687
Highest		1	0	21.58	0.1439	22.21	0.1663
Limit	EIRP < 1W			Result		PASS	



LTE Band 5 / 1.4MHz (Average) (GT - LC = -4.56 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	3	23.97	0.2495	17.26	0.0532
Middle		1	3	24.05	0.2541	17.34	0.0542
Highest		1	3	24.33	0.2710	17.62	0.0578
Lowest	16QAM	1	3	23.31	0.2143	16.60	0.0457
Middle		1	3	23.20	0.2089	16.49	0.0446
Highest		1	3	23.46	0.2218	16.75	0.0473
Lowest	64QAM	1	3	22.18	0.1652	15.47	0.0352
Middle		1	3	22.25	0.1679	15.54	0.0358
Highest		1	3	22.50	0.1778	15.79	0.0379
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 3MHz (Average) (GT - LC = -4.56 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	8	23.94	0.2477	17.23	0.0528
Middle		1	8	24.01	0.2518	17.30	0.0537
Highest		1	8	24.32	0.2704	17.61	0.0577
Lowest	16QAM	1	8	23.31	0.2143	16.60	0.0457
Middle		1	8	23.28	0.2128	16.57	0.0454
Highest		1	8	23.46	0.2218	16.75	0.0473
Lowest	64QAM	1	8	22.20	0.1660	15.49	0.0354
Middle		1	8	22.26	0.1683	15.55	0.0359
Highest		1	8	22.46	0.1762	15.75	0.0376
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 5MHz (Average) (GT - LC = -4.56 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	24.06	0.2547	17.35	0.0543
Middle		1	24	24.14	0.2594	17.43	0.0553
Highest		1	24	24.37	0.2735	17.66	0.0583
Lowest	16QAM	1	24	23.31	0.2143	16.60	0.0457
Middle		1	24	23.47	0.2223	16.76	0.0474
Highest		1	24	23.47	0.2223	16.76	0.0474
Lowest	64QAM	1	12	22.24	0.1675	15.53	0.0357
Middle		1	12	22.32	0.1706	15.61	0.0364
Highest		1	12	22.47	0.1766	15.76	0.0377
Limit	ERP < 7W			Result		PASS	



LTE Band 5 / 10MHz (Average) (GT - LC = -4.56 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.21	0.2636	17.50	0.0562
Middle		1	0	24.27	0.2673	17.56	0.0570
Highest		1	0	24.50	0.2818	17.79	0.0601
Lowest	16QAM	1	49	23.33	0.2153	16.62	0.0459
Middle		1	49	23.46	0.2218	16.75	0.0473
Highest		1	49	23.46	0.2218	16.75	0.0473
Lowest	64QAM	1	49	22.24	0.1675	15.53	0.0357
Middle		1	49	22.44	0.1754	15.73	0.0374
Highest		1	49	22.44	0.1754	15.73	0.0374
Limit	ERP < 7W			Result		PASS	



LTE Band 7 / 5MHz (Average) (GT - LC = -3.41 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.52	0.2249	20.11	0.1026
Middle		1	0	23.53	0.2254	20.12	0.1028
Highest		1	0	23.21	0.2094	19.80	0.0955
Lowest	16QAM	1	12	22.72	0.1871	19.31	0.0853
Middle		1	12	22.83	0.1919	19.42	0.0875
Highest		1	12	22.51	0.1782	19.10	0.0813
Lowest	64QAM	1	0	21.77	0.1503	18.36	0.0685
Middle		1	0	21.81	0.1517	18.40	0.0692
Highest		1	0	21.41	0.1384	18.00	0.0631
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 10MHz (Average) (GT - LC = -3.41 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.54	0.2259	20.13	0.1030
Middle		1	0	23.61	0.2296	20.20	0.1047
Highest		1	0	23.27	0.2123	19.86	0.0968
Lowest	16QAM	1	0	22.82	0.1914	19.41	0.0873
Middle		1	0	22.84	0.1923	19.43	0.0877
Highest		1	0	22.74	0.1879	19.33	0.0857
Lowest	64QAM	1	0	21.75	0.1496	18.34	0.0682
Middle		1	0	21.93	0.1560	18.52	0.0711
Highest		1	0	21.63	0.1455	18.22	0.0664
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 15MHz (Average) (GT - LC = -3.41 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.52	0.2249	20.11	0.1026
Middle		1	0	23.62	0.2301	20.21	0.1050
Highest		1	0	23.40	0.2188	19.99	0.0998
Lowest	16QAM	1	0	22.80	0.1905	19.39	0.0869
Middle		1	0	22.99	0.1991	19.58	0.0908
Highest		1	0	22.73	0.1875	19.32	0.0855
Lowest	64QAM	1	0	21.87	0.1538	18.46	0.0701
Middle		1	0	21.84	0.1528	18.43	0.0697
Highest		1	0	21.70	0.1479	18.29	0.0675
Limit	EIRP < 2W			Result		PASS	



LTE Band 7 / 20MHz (Average) (GT - LC = -3.41 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.55	0.2265	20.14	0.1033
Middle		1	0	23.63	0.2307	20.22	0.1052
Highest		1	0	23.51	0.2244	20.10	0.1023
Lowest	16QAM	1	0	22.88	0.1941	19.47	0.0885
Middle		1	0	22.90	0.1950	19.49	0.0889
Highest		1	0	22.83	0.1919	19.42	0.0875
Lowest	64QAM	1	0	21.84	0.1528	18.43	0.0697
Middle		1	0	21.86	0.1535	18.45	0.0700
Highest		1	0	21.76	0.1500	18.35	0.0684
Limit	EIRP < 2W			Result		PASS	



LTE Band 12 / 1.4MHz (Average) (GT - LC = -3.44 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	3	23.89	0.2449	18.30	0.0676
Middle		1	3	24.05	0.2541	18.46	0.0701
Highest		1	3	24.42	0.2767	18.83	0.0764
Lowest	16QAM	3	3	22.96	0.1977	17.37	0.0546
Middle		3	3	23.17	0.2075	17.58	0.0573
Highest		3	3	23.50	0.2239	17.91	0.0618
Lowest	64QAM	3	3	22.11	0.1626	16.52	0.0449
Middle		3	3	22.32	0.1706	16.73	0.0471
Highest		3	3	22.48	0.1770	16.89	0.0489
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 3MHz (Average) (GT - LC = -3.44 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	14	23.96	0.2489	18.37	0.0687
Middle		1	14	24.07	0.2553	18.48	0.0705
Highest		1	14	24.36	0.2729	18.77	0.0753
Lowest	16QAM	1	0	23.29	0.2133	17.70	0.0589
Middle		1	0	23.29	0.2133	17.70	0.0589
Highest		1	0	23.48	0.2228	17.89	0.0615
Lowest	64QAM	1	8	22.31	0.1702	16.72	0.0470
Middle		1	8	22.45	0.1758	16.86	0.0485
Highest		1	8	22.49	0.1774	16.90	0.0490
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 5MHz (Average) (GT - LC = -3.44 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	24.01	0.2518	18.42	0.0695
Middle		1	24	24.15	0.2600	18.56	0.0718
Highest		1	24	24.37	0.2735	18.78	0.0755
Lowest	16QAM	1	0	23.30	0.2138	17.71	0.0590
Middle		1	0	23.45	0.2213	17.86	0.0611
Highest		1	0	23.46	0.2218	17.87	0.0612
Lowest	64QAM	1	12	22.23	0.1671	16.64	0.0461
Middle		1	12	22.48	0.1770	16.89	0.0489
Highest		1	12	22.44	0.1754	16.85	0.0484
Limit	ERP < 3W			Result		PASS	



LTE Band 12 / 10MHz (Average) (GT - LC = -3.44 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.28	0.2679	18.69	0.0740
Middle		1	0	24.41	0.2761	18.82	0.0762
Highest		1	0	24.43	0.2773	18.84	0.0766
Lowest	16QAM	1	0	23.23	0.2104	17.64	0.0581
Middle		1	0	23.35	0.2163	17.76	0.0597
Highest		1	0	23.45	0.2213	17.86	0.0611
Lowest	64QAM	1	49	22.28	0.1690	16.69	0.0467
Middle		1	49	22.37	0.1726	16.78	0.0476
Highest		1	49	22.43	0.1750	16.84	0.0483
Limit	ERP < 3W			Result		PASS	



LTE Band 13 / 5MHz (Average) (GT - LC = -4.86 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.24	0.2655	17.23	0.0528
Middle		1	0	24.29	0.2685	17.28	0.0535
Highest		1	0	24.39	0.2748	17.38	0.0547
Lowest	16QAM	1	12	23.41	0.2193	16.40	0.0437
Middle		1	12	23.41	0.2193	16.40	0.0437
Highest		1	12	23.48	0.2228	16.47	0.0444
Lowest	64QAM	1	0	22.31	0.1702	15.30	0.0339
Middle		1	0	22.48	0.1770	15.47	0.0352
Highest		1	0	22.45	0.1758	15.44	0.0350
Limit	ERP < 3W			Result		PASS	

LTE Band 13 / 10MHz (Average) (GT - LC = -4.86 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	-	-	-	-	-	-
Middle		1	0	24.45	0.2786	17.44	0.0555
Highest		-	-	-	-	-	-
Lowest	16QAM	-	-	-	-	-	-
Middle		1	49	23.47	0.2223	16.46	0.0443
Highest		-	-	-	-	-	-
Lowest	64QAM	-	-	-	-	-	-
Middle		1	25	22.50	0.1778	15.49	0.0354
Highest		-	-	-	-	-	-
Limit	ERP < 3W			Result		PASS	



LTE Band 17 / 5MHz (Average) (GT - LC = -3.44 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	24.03	0.2529	18.44	0.0698
Middle		1	24	24.14	0.2594	18.55	0.0716
Highest		1	24	24.18	0.2618	18.59	0.0723
Lowest	16QAM	1	24	23.33	0.2153	17.74	0.0594
Middle		1	24	23.50	0.2239	17.91	0.0618
Highest		1	24	23.39	0.2183	17.80	0.0603
Lowest	64QAM	1	12	22.18	0.1652	16.59	0.0456
Middle		1	12	22.33	0.1710	16.74	0.0472
Highest		1	12	22.42	0.1746	16.83	0.0482
Limit	ERP < 3W			Result		PASS	

LTE Band 17 / 10MHz (Average) (GT - LC = -3.44 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.28	0.2679	18.69	0.0740
Middle		1	0	24.48	0.2805	18.89	0.0774
Highest		1	0	24.35	0.2723	18.76	0.0752
Lowest	16QAM	1	49	23.50	0.2239	17.91	0.0618
Middle		1	49	23.42	0.2198	17.83	0.0607
Highest		1	49	23.45	0.2213	17.86	0.0611
Lowest	64QAM	1	49	22.43	0.1750	16.84	0.0483
Middle		1	49	22.47	0.1766	16.88	0.0488
Highest		1	49	22.49	0.1774	16.90	0.0490
Limit	ERP < 3W			Result		PASS	



LTE Band 41 / 5MHz (Average) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.51	0.2825	20.94	0.1242
Middle		1	0	24.43	0.2773	20.86	0.1219
Highest		1	0	24.65	0.2917	21.08	0.1282
Lowest	16QAM	1	0	23.60	0.2291	20.03	0.1007
Middle		1	0	23.55	0.2265	19.98	0.0995
Highest		1	0	23.74	0.2366	20.17	0.1040
Lowest	64QAM	1	0	22.24	0.1675	18.67	0.0736
Middle		1	0	22.19	0.1656	18.62	0.0728
Highest		1	0	22.35	0.1718	18.78	0.0755
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 10MHz (Average) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	24.45	0.2786	20.88	0.1225
Middle		1	49	24.34	0.2716	20.77	0.1194
Highest		1	49	24.69	0.2944	21.12	0.1294
Lowest	16QAM	1	0	23.70	0.2344	20.13	0.1030
Middle		1	0	23.64	0.2312	20.07	0.1016
Highest		1	0	23.82	0.2410	20.25	0.1059
Lowest	64QAM	1	0	22.33	0.1710	18.76	0.0752
Middle		1	0	22.27	0.1687	18.70	0.0741
Highest		1	0	22.47	0.1766	18.90	0.0776
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 15MHz (Average) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	24.48	0.2805	20.91	0.1233
Middle		1	74	24.39	0.2748	20.82	0.1208
Highest		1	74	24.65	0.2917	21.08	0.1282
Lowest	16QAM	1	0	23.85	0.2427	20.28	0.1067
Middle		1	0	23.81	0.2404	20.24	0.1057
Highest		1	0	23.80	0.2399	20.23	0.1054
Lowest	64QAM	1	0	22.44	0.1754	18.87	0.0771
Middle		1	0	22.42	0.1746	18.85	0.0767
Highest		1	0	22.42	0.1746	18.85	0.0767
Limit	EIRP < 2W			Result		PASS	



LTE Band 41 / 20MHz (Average) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.60	0.2884	21.03	0.1268
Middle		1	0	24.60	0.2884	21.03	0.1268
Highest		1	0	24.52	0.2831	20.95	0.1245
Lowest	16QAM	1	0	23.81	0.2404	20.24	0.1057
Middle		1	0	23.95	0.2483	20.38	0.1091
Highest		1	0	23.25	0.2113	19.68	0.0929
Lowest	64QAM	1	49	22.17	0.1648	18.60	0.0724
Middle		1	49	22.33	0.1710	18.76	0.0752
Highest		1	49	22.87	0.1936	19.30	0.0851
Limit	EIRP < 2W			Result		PASS	



LTE Band 26 / 1.4MHz (Average) (GT - LC = -4.56 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	3	23.54	0.2259	16.83	0.0482
Middle		1	3	23.71	0.2350	17.00	0.0501
Highest		1	3	23.86	0.2432	17.15	0.0519
Lowest	16QAM	1	5	22.78	0.1897	16.07	0.0405
Middle		1	5	23.00	0.1995	16.29	0.0426
Highest		1	5	23.19	0.2084	16.48	0.0445
Lowest	64QAM	3	3	21.75	0.1496	15.04	0.0319
Middle		3	3	21.84	0.1528	15.13	0.0326
Highest		3	3	22.10	0.1622	15.39	0.0346
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 3MHz (Average) (GT - LC = -4.56 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	23.59	0.2286	16.88	0.0488
Middle		1	0	23.73	0.2360	17.02	0.0504
Highest		1	0	23.91	0.2460	17.20	0.0525
Lowest	16QAM	1	0	22.89	0.1945	16.18	0.0415
Middle		1	0	23.06	0.2023	16.35	0.0432
Highest		1	0	23.23	0.2104	16.52	0.0449
Lowest	64QAM	1	14	21.86	0.1535	15.15	0.0327
Middle		1	14	22.03	0.1596	15.32	0.0340
Highest		1	14	22.13	0.1633	15.42	0.0348
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 5MHz (Average) (GT - LC = -4.56 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	23.61	0.2296	16.90	0.0490
Middle		1	0	23.80	0.2399	17.09	0.0512
Highest		1	0	23.92	0.2466	17.21	0.0526
Lowest	16QAM	1	0	23.00	0.1995	16.29	0.0426
Middle		1	0	23.17	0.2075	16.46	0.0443
Highest		1	0	23.25	0.2113	16.54	0.0451
Lowest	64QAM	1	0	21.92	0.1556	15.21	0.0332
Middle		1	0	22.00	0.1585	15.29	0.0338
Highest		1	0	22.30	0.1698	15.59	0.0362
Limit	ERP < 7W			Result		PASS	



LTE Band 26 / 10MHz (Average) (GT - LC = -4.56 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	25	23.67	0.2328	16.96	0.0497
Middle		1	25	23.74	0.2366	17.03	0.0505
Highest		1	25	23.97	0.2495	17.26	0.0532
Lowest	16QAM	1	0	23.01	0.2000	16.30	0.0427
Middle		1	0	23.11	0.2046	16.40	0.0437
Highest		1	0	23.37	0.2173	16.66	0.0463
Lowest	64QAM	1	0	21.98	0.1578	15.27	0.0337
Middle		1	0	22.00	0.1585	15.29	0.0338
Highest		1	0	22.18	0.1652	15.47	0.0352
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 15MHz (Average) (GT - LC = -4.56 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.10	0.2570	17.39	0.0548
Middle		1	0	24.17	0.2612	17.46	0.0557
Highest		1	0	24.27	0.2673	17.56	0.0570
Lowest	16QAM	1	0	23.46	0.2218	16.75	0.0473
Middle		1	0	23.43	0.2203	16.72	0.0470
Highest		1	0	23.46	0.2218	16.75	0.0473
Lowest	64QAM	1	0	22.32	0.1706	15.61	0.0364
Middle		1	0	22.44	0.1754	15.73	0.0374
Highest		1	0	22.41	0.1742	15.70	0.0372
Limit	ERP < 7W			Result		PASS	



LTE Band 38 / 5MHz (Peak) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.26	0.2118	19.69	0.0931
Middle		1	0	23.39	0.2183	19.82	0.0959
Highest		1	0	23.36	0.2168	19.79	0.0953
Lowest	16QAM	1	0	22.41	0.1742	18.84	0.0766
Middle		1	0	22.52	0.1786	18.95	0.0785
Highest		1	0	22.48	0.1770	18.91	0.0778
Lowest	64QAM	1	0	21.02	0.1265	17.45	0.0556
Middle		1	0	21.15	0.1303	17.58	0.0573
Highest		1	0	21.12	0.1294	17.55	0.0569
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 / 10MHz (Peak) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.35	0.2163	19.78	0.0951
Middle		1	0	23.47	0.2223	19.90	0.0977
Highest		1	0	23.45	0.2213	19.88	0.0973
Lowest	16QAM	1	0	22.50	0.1778	18.93	0.0782
Middle		1	0	22.74	0.1879	19.17	0.0826
Highest		1	0	22.72	0.1871	19.15	0.0822
Lowest	64QAM	1	0	21.11	0.1291	17.54	0.0568
Middle		1	0	21.34	0.1361	17.77	0.0598
Highest		1	0	21.26	0.1337	17.69	0.0587
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 / 15MHz (Peak) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.55	0.2265	19.98	0.0995
Middle		1	0	23.54	0.2259	19.97	0.0993
Highest		1	0	23.56	0.2270	19.99	0.0998
Lowest	16QAM	1	0	22.67	0.1849	19.10	0.0813
Middle		1	0	22.71	0.1866	19.14	0.0820
Highest		1	0	22.72	0.1871	19.15	0.0822
Lowest	64QAM	1	0	21.28	0.1343	17.71	0.0590
Middle		1	0	21.32	0.1355	17.75	0.0596
Highest		1	0	21.33	0.1358	17.76	0.0597
Limit	EIRP < 2W			Result		PASS	



LTE Band 38 / 20MHz (Peak) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.55	0.2265	19.98	0.0995
Middle		1	0	23.57	0.2275	20.00	0.1000
Highest		1	0	23.56	0.2270	19.99	0.0998
Lowest	16QAM	1	0	22.71	0.1866	19.14	0.0820
Middle		1	0	22.68	0.1854	19.11	0.0815
Highest		1	0	22.76	0.1888	19.19	0.0830
Lowest	64QAM	1	0	21.45	0.1396	17.88	0.0614
Middle		1	0	21.48	0.1406	17.91	0.0618
Highest		1	0	21.53	0.1422	17.96	0.0625
Limit	EIRP < 2W			Result		PASS	



LTE Band 66 / 1.4MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	23.62	0.2301	24.25	0.2661
Middle		1	3	23.40	0.2188	24.03	0.2529
Highest		1	3	23.37	0.2173	24.00	0.2512
Lowest	16QAM	1	3	22.78	0.1897	23.41	0.2193
Middle		1	3	22.65	0.1841	23.28	0.2128
Highest		1	3	22.74	0.1879	23.37	0.2173
Lowest	64QAM	1	5	21.78	0.1507	22.41	0.1742
Middle		1	5	21.49	0.1409	22.12	0.1629
Highest		1	5	21.55	0.1429	22.18	0.1652
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 3MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	23.62	0.2301	24.25	0.2661
Middle		1	8	23.40	0.2188	24.03	0.2529
Highest		1	8	23.39	0.2183	24.02	0.2523
Lowest	16QAM	1	8	22.96	0.1977	23.59	0.2286
Middle		1	8	22.70	0.1862	23.33	0.2153
Highest		1	8	22.78	0.1897	23.41	0.2193
Lowest	64QAM	1	14	21.89	0.1545	22.52	0.1786
Middle		1	14	21.54	0.1426	22.17	0.1648
Highest		1	14	21.60	0.1445	22.23	0.1671
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 5MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	23.60	0.2291	24.23	0.2649
Middle		1	12	23.39	0.2183	24.02	0.2523
Highest		1	12	23.40	0.2188	24.03	0.2529
Lowest	16QAM	1	12	22.91	0.1954	23.54	0.2259
Middle		1	12	22.67	0.1849	23.30	0.2138
Highest		1	12	22.63	0.1832	23.26	0.2118
Lowest	64QAM	1	12	21.88	0.1542	22.51	0.1782
Middle		1	12	21.67	0.1469	22.30	0.1698
Highest		1	12	21.67	0.1469	22.30	0.1698
Limit	EIRP < 1W			Result		PASS	



LTE Band 66 / 10MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	23.61	0.2296	24.24	0.2655
Middle		1	25	23.44	0.2208	24.07	0.2553
Highest		1	25	23.37	0.2173	24.00	0.2512
Lowest	16QAM	1	49	23.00	0.1995	23.63	0.2307
Middle		1	49	22.66	0.1845	23.29	0.2133
Highest		1	49	22.63	0.1832	23.26	0.2118
Lowest	64QAM	1	0	21.83	0.1524	22.46	0.1762
Middle		1	0	21.86	0.1535	22.49	0.1774
Highest		1	0	21.80	0.1514	22.43	0.1750
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 15MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.67	0.2328	24.30	0.2692
Middle		1	0	23.63	0.2307	24.26	0.2667
Highest		1	0	23.60	0.2291	24.23	0.2649
Lowest	16QAM	1	74	23.00	0.1995	23.63	0.2307
Middle		1	74	22.63	0.1832	23.26	0.2118
Highest		1	74	22.68	0.1854	23.31	0.2143
Lowest	64QAM	1	74	22.00	0.1585	22.63	0.1832
Middle		1	74	21.61	0.1449	22.24	0.1675
Highest		1	74	21.65	0.1462	22.28	0.1690
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 20MHz (Average) (GT - LC = 0.63 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.70	0.2344	24.33	0.2710
Middle		1	0	23.71	0.2350	24.34	0.2716
Highest		1	0	23.53	0.2254	24.16	0.2606
Lowest	16QAM	1	0	22.86	0.1932	23.49	0.2234
Middle		1	0	22.96	0.1977	23.59	0.2286
Highest		1	0	22.84	0.1923	23.47	0.2223
Lowest	64QAM	1	0	21.85	0.1531	22.48	0.1770
Middle		1	0	21.84	0.1528	22.47	0.1766
Highest		1	0	21.71	0.1483	22.34	0.1714
Limit	EIRP < 1W			Result		PASS	



LTE Band 71 / 5MHz (Average) (GT - LC = -5.45 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.04	0.2535	18.59	0.0723
Middle		1	0	23.68	0.2333	18.23	0.0665
Highest		1	0	23.14	0.2061	17.69	0.0587
Lowest	16QAM	1	0	23.41	0.2193	17.96	0.0625
Middle		1	0	23.02	0.2004	17.57	0.0571
Highest		1	0	22.39	0.1734	16.94	0.0494
Lowest	64QAM	1	0	22.34	0.1714	16.89	0.0489
Middle		1	0	22.01	0.1589	16.56	0.0453
Highest		1	0	21.36	0.1368	15.91	0.0390
Limit	ERP < 3W			Result		PASS	

LTE Band 71 / 10MHz (Average) (GT - LC = -5.45 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.09	0.2564	18.64	0.0731
Middle		1	0	23.67	0.2328	18.22	0.0664
Highest		1	0	23.38	0.2178	17.93	0.0621
Lowest	16QAM	1	0	23.42	0.2198	17.97	0.0627
Middle		1	0	23.11	0.2046	17.66	0.0583
Highest		1	0	22.67	0.1849	17.22	0.0527
Lowest	64QAM	1	0	22.31	0.1702	16.86	0.0485
Middle		1	0	22.02	0.1592	16.57	0.0454
Highest		1	0	21.58	0.1439	16.13	0.0410
Limit	ERP < 3W			Result		PASS	

LTE Band 71 / 15MHz (Average) (GT - LC = -5.45 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.29	0.2685	18.84	0.0766
Middle		1	0	23.93	0.2472	18.48	0.0705
Highest		1	0	23.52	0.2249	18.07	0.0641
Lowest	16QAM	1	0	23.50	0.2239	18.05	0.0638
Middle		1	0	23.31	0.2143	17.86	0.0611
Highest		1	0	22.99	0.1991	17.54	0.0568
Lowest	64QAM	1	0	22.50	0.1778	17.05	0.0507
Middle		1	0	22.18	0.1652	16.73	0.0471
Highest		1	0	21.86	0.1535	16.41	0.0438
Limit	ERP < 3W			Result		PASS	



LTE Band 71 / 20MHz (Average) (GT - LC = -5.45 dB)							
Channel	Mode	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.45	0.2786	19.00	0.0794
Middle		1	0	24.05	0.2541	18.60	0.0724
Highest		1	0	23.86	0.2432	18.41	0.0693
Lowest	16QAM	1	0	23.65	0.2317	18.20	0.0661
Middle		1	0	23.38	0.2178	17.93	0.0621
Highest		1	0	23.26	0.2118	17.81	0.0604
Lowest	64QAM	1	0	22.46	0.1762	17.01	0.0502
Middle		1	0	22.37	0.1726	16.92	0.0492
Highest		1	0	22.17	0.1648	16.72	0.0470
Limit	ERP < 3W			Result		PASS	



<For HPUE>

LTE Band 41 / 5MHz (Average) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	25.28	0.3373	21.71	0.1483
Middle		1	0	25.31	0.3396	21.74	0.1493
Highest		1	0	25.27	0.3365	21.70	0.1479
Lowest	16QAM	1	12	24.31	0.2698	20.74	0.1186
Middle		1	12	24.32	0.2704	20.75	0.1189
Highest		1	12	24.30	0.2692	20.73	0.1183
Lowest	64QAM	1	0	23.17	0.2075	19.60	0.0912
Middle		1	0	23.17	0.2075	19.60	0.0912
Highest		1	0	23.12	0.2051	19.55	0.0902
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 10MHz (Average) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	25.29	0.3381	21.72	0.1486
Middle		1	0	25.34	0.3420	21.77	0.1503
Highest		1	0	25.42	0.3483	21.85	0.1531
Lowest	16QAM	1	0	24.27	0.2673	20.70	0.1175
Middle		1	0	24.30	0.2692	20.73	0.1183
Highest		1	0	24.36	0.2729	20.79	0.1199
Lowest	64QAM	1	0	23.20	0.2089	19.63	0.0918
Middle		1	0	23.22	0.2099	19.65	0.0923
Highest		1	0	23.29	0.2133	19.72	0.0938
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 15MHz (Average) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	25.37	0.3443	21.80	0.1514
Middle		1	0	25.41	0.3475	21.84	0.1528
Highest		1	0	25.38	0.3451	21.81	0.1517
Lowest	16QAM	1	0	24.33	0.2710	20.76	0.1191
Middle		1	0	24.34	0.2716	20.77	0.1194
Highest		1	0	24.31	0.2698	20.74	0.1186
Lowest	64QAM	1	0	23.25	0.2113	19.68	0.0929
Middle		1	0	23.28	0.2128	19.71	0.0935
Highest		1	0	23.26	0.2118	19.69	0.0931
Limit	EIRP < 2W			Result		PASS	



LTE Band 41 / 20MHz (Average) (GT - LC = -3.57 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	25.22	0.3327	21.65	0.1462
Middle		1	49	25.44	0.3499	21.87	0.1538
Highest		1	49	25.74	0.3750	22.17	0.1648
Lowest	16QAM	1	49	24.18	0.2618	20.61	0.1151
Middle		1	49	24.38	0.2742	20.81	0.1205
Highest		1	49	24.64	0.2911	21.07	0.1279
Lowest	64QAM	1	49	23.10	0.2042	19.53	0.0897
Middle		1	49	23.33	0.2153	19.76	0.0946
Highest		1	49	23.84	0.2421	20.27	0.1064
Limit	EIRP < 2W			Result		PASS	



<Reporting Only>

LTE Band 30 / 5MHz (Average) (GT - LC = -3.6 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.46	0.2218	19.86	0.0968
Middle		1	0	23.48	0.2228	19.88	0.0973
Highest		1	0	23.48	0.2228	19.88	0.0973
Lowest	16QAM	1	0	22.92	0.1959	19.32	0.0855
Middle		1	0	22.89	0.1945	19.29	0.0849
Highest		1	0	22.85	0.1928	19.25	0.0841
Lowest	64QAM	1	0	21.75	0.1496	18.15	0.0653
Middle		1	0	21.83	0.1524	18.23	0.0665
Highest		1	0	21.82	0.1521	18.22	0.0664
Limit	EIRP < 0.25W			Result		PASS	

LTE Band 30 / 10MHz (Average) (GT - LC = -3.6 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	-	-	-	-	-	-
Middle		1	0	23.49	0.2234	19.89	0.0975
Highest		-	-	-	-	-	-
Lowest	16QAM	-	-	-	-	-	-
Middle		1	0	22.81	0.1910	19.21	0.0834
Highest		-	-	-	-	-	-
Lowest	64QAM	-	-	-	-	-	-
Middle		1	0	21.78	0.1507	18.18	0.0658
Highest		-	-	-	-	-	-
Limit	EIRP < 0.25W			Result		PASS	

Radiated Spurious Emission

<Main Antenna>

<For Adatper Mode>

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	7500	-32.70	-25	-7.70	-31.49	-40.58	2.12	10.00	H
	12504	-49.68	-25	-24.68	-54.43	-60.43	2.55	13.30	H
	15011.5	-56.28	-25	-31.28	-63.04	-66.77	2.66	13.16	H
	17507	-51.89	-25	-26.89	-61.95	-62.20	2.33	12.64	H
	7500	-34.99	-25	-9.99	-32.95	-42.87	2.12	10.00	V
	12504	-51.47	-25	-26.47	-55.59	-62.22	2.55	13.30	V
	15011.5	-54.37	-25	-29.37	-62.71	-64.86	2.66	13.16	V
	17507	-53.00	-25	-28.00	-64.34	-63.31	2.33	12.64	V
Middle	7584	-33.56	-25	-8.56	-32.23	-41.75	2.11	10.30	H
	12636	-50.70	-25	-25.70	-55.53	-61.30	2.54	13.14	H
	15161	-49.21	-25	-24.21	-56.23	-60.54	2.58	13.91	H
	17679.5	-51.41	-25	-26.41	-61.79	-60.11	2.46	11.16	H
	7584	-35.15	-25	-10.15	-33.3	-43.34	2.11	10.30	V
	12636	-50.81	-25	-25.81	-54.89	-61.41	2.54	13.14	V
	15161	-47.48	-25	-22.48	-55.49	-58.81	2.58	13.91	V
	17679.5	-49.50	-25	-24.50	-62.64	-58.20	2.46	11.16	V



Highest	7656	-28.70	-25	-3.70	-27.25	-37.15	2.11	10.56	H
	12756	-52.95	-25	-27.95	-57.77	-63.41	2.53	12.99	H
	15310.5	-52.95	-25	-27.95	-60.33	-65.10	2.50	14.65	H
	17863.5	-50.41	-25	-25.41	-61.15	-57.39	2.60	9.58	H
	7656	-31.31	-25	-6.31	-29.44	-39.76	2.11	10.56	V
	12756	-50.95	-25	-25.95	-54.94	-61.41	2.53	12.99	V
	15310.5	-51.65	-25	-26.65	-52.65	-63.80	2.50	14.65	V
	17863.5	-48.55	-25	-23.55	-49.55	-55.53	2.60	9.58	V
	17863.5	-48.55	-25	-23.55	-49.55	-55.53	2.60	9.58	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	1400	-62.28	-13.00	-49.28	-73.50	-66.72	1.15	7.74	H
	2096	-42.08	-13.00	-29.08	-57.12	-48.73	1.38	10.18	H
	3496	-53.41	-13.00	-40.41	-70.94	-61.78	1.87	12.39	H
	1400	-58.02	-13.00	-45.02	-68.46	-62.46	1.15	7.74	V
	2096	-40.73	-13.00	-27.73	-55.03	-47.38	1.38	10.18	V
	3496	-57.99	-13.00	-44.99	-75.06	-66.36	1.87	12.39	V
Middle	1408	-61.86	-13.00	-48.86	-73.09	-66.34	1.15	7.78	H
	2112	-40.51	-13.00	-27.51	-55.86	-47.17	1.38	10.19	H
	3512	-50.71	-13.00	-37.71	-68.33	-59.08	1.88	12.39	H
	1408	-57.70	-13.00	-44.70	-68.14	-62.18	1.15	7.78	V
	2112	-38.48	-13.00	-25.48	-53.10	-45.14	1.38	10.19	V
	3512	-54.31	-13.00	-41.31	-71.43	-62.68	1.88	12.39	V
Highest	1416	-62.69	-13.00	-49.69	-73.92	-67.20	1.15	7.81	H
	2120	-39.13	-13.00	-26.13	-54.48	-45.80	1.38	10.20	H
	2824	-51.65	-13.00	-38.65	-69.36	-58.81	1.45	10.76	H
	1416	-58.80	-13.00	-45.80	-69.24	-63.31	1.15	7.81	V
	2120	-38.34	-13.00	-25.34	-52.96	-45.01	1.38	10.20	V
	2824	-53.65	-13.00	-40.65	-70.81	-60.81	1.45	10.76	V

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

**LTE Band 13**

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	1552	-52.53	-13	-39.53	-64.33	-57.59	1.19	8.40	H
	2336	-54.46	-13	-41.46	-70.69	-61.27	1.41	10.37	H
	3888	-57.45	-13	-44.45	-75.30	-65.40	2.07	12.17	H
	1552	-57.78	-13.00	-44.78	-68.09	-62.84	1.19	8.40	V
	2336	-55.06	-13	-42.06	-70.39	-61.87	1.41	10.37	V
	3888	-58.50	-13	-45.50	-75.93	-66.45	2.07	12.17	V
Middle	1560	-50.88	-42.15	-8.73	-62.68	-55.97	1.19	8.43	H
	2344	-53.31	-13	-40.31	-69.44	-60.12	1.42	10.38	H
	3120	-59.18	-13	-46.18	-76.41	-66.73	1.56	11.26	H
	3904	-57.44	-13	-44.44	-75.34	-65.37	2.08	12.16	H
	1560	-56.45	-42.15	-14.30	-66.76	-61.54	1.19	8.43	V
	2344	-54.47	-13	-41.47	-69.66	-61.28	1.42	10.38	V
	3120	-58.44	-13	-45.44	-74.99	-65.99	1.56	11.26	V
	3904	-59.24	-13	-46.24	-76.72	-67.17	2.08	12.16	V
Highest	1568	-53.77	-42.15	-11.62	-65.58	-58.88	1.20	8.46	H
	2344	-50.43	-13	-37.43	-66.56	-57.24	1.42	10.38	H
	3133	-59.13	-13	-46.13	-76.43	-66.71	1.57	11.30	H
	1568	-58.23	-42.15	-16.08	-68.34	-63.34	1.20	8.46	V
	2352	-53.65	-13	-40.65	-68.84	-60.47	1.42	10.38	V
	3136	-59.91	-13	-46.91	-76.59	-67.50	1.57	11.31	V

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



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	1560	-56.05	-42.15	-13.90	-67.85	-61.14	1.19	8.43	H
	2344	-58.76	-13	-45.76	-74.89	-65.57	1.42	10.38	H
	3120	-59.29	-13	-46.29	-76.52	-66.84	1.56	11.26	H
	1560	-59.92	-42.15	-17.77	-70.23	-65.01	1.19	8.43	V
	2344	-60.42	-13	-47.42	-75.61	-67.23	1.42	10.38	V
	3120	-59.96	-13	-46.96	-76.51	-67.51	1.56	11.26	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	3700	-51.41	-13	-38.41	-69.27	-61.72	1.97	12.28	H
	5555	-53.15	-13	-40.15	-74.43	-63.28	2.14	12.28	H
	7400	-51.88	-13	-38.88	-76.64	-59.88	2.18	10.18	H
	3700	-56.96	-13	-43.96	-74.22	-67.27	1.97	12.28	V
	5555	-53.02	-13	-40.02	-74.54	-63.15	2.14	12.28	V
	7400	-52.58	-13	-39.58	-76.4	-60.58	2.18	10.18	V
Middle	3742	-50.30	-13	-37.30	-68.01	-60.56	2.00	12.25	H
	5611	-51.64	-13	-38.64	-72.81	-61.87	2.13	12.36	H
	7487	-51.72	-13	-38.72	-77.14	-59.62	2.12	10.02	H
	3742	-54.52	-13	-41.52	-71.71	-64.78	2.00	12.25	V
	5611	-53.02	-13	-40.02	-74.38	-63.25	2.13	12.36	V
	7487	-52.33	-13	-39.33	-76.89	-60.23	2.12	10.02	V
Highest	3791	-53.05	-13	-40.05	-70.65	-63.25	2.02	12.23	H
	5688	-51.79	-13	-38.79	-72.99	-62.14	2.11	12.46	H
	7585	-51.53	-13	-38.53	-76.87	-59.72	2.11	10.31	H
	3791	-55.74	-13	-42.74	-72.88	-65.94	2.02	12.23	V
	5688	-53.22	-13	-40.22	-74.57	-63.57	2.11	12.46	V
	7585	-51.91	-13	-38.91	-76.75	-60.10	2.11	10.31	V

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

LTE Band 26

LTE Band 26 / 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	-61.21	-13	-48.21	-73.73	-66.60	1.23	8.76	H
	2472	-50.30	-13	-37.30	-65.63	-57.19	1.44	10.48	H
	3296	-58.39	-13	-45.39	-75.46	-66.33	1.70	11.79	H
	1648	-64.41	-13	-51.41	-74.64	-69.80	1.23	8.76	V
	2472	-50.15	-13	-37.15	-64.87	-57.04	1.44	10.48	V
	3296	-59.60	-13	-46.60	-76.22	-67.54	1.70	11.79	V
Middle	1664	-59.92	-13	-46.92	-72.68	-65.36	1.23	8.82	H
	2496	-48.45	-13	-35.45	-63.66	-55.36	1.44	10.50	H
	3328	-59.05	-13	-46.05	-75.99	-67.06	1.73	11.88	H
	1664	-64.06	-13	-51.06	-74.4	-69.50	1.23	8.82	V
	2496	-50.42	-13	-37.42	-65.12	-57.33	1.44	10.50	V
	3328	-59.34	-13	-46.34	-75.82	-67.35	1.73	11.88	V
Highest	1680	-57.20	-13	-44.20	-70.19	-62.70	1.24	8.88	H
	2520	-52.00	-13	-39.00	-67.09	-58.93	1.44	10.52	H
	3360	-60.21	-13	-47.21	-77.08	-68.28	1.76	11.98	H
	1680	-60.13	-13	-47.13	-70.58	-65.63	1.24	8.88	V
	2520	-53.15	-13	-40.15	-67.84	-60.08	1.44	10.52	V
	3360	-60.55	-13	-47.55	-76.96	-68.62	1.76	11.98	V

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



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	-62.00	-13	-49.00	-74.52	-67.39	1.23	8.76	H
	2472	-48.41	-13	-35.41	-63.74	-55.30	1.44	10.48	H
	3296	-58.38	-13	-45.38	-75.45	-66.32	1.70	11.79	H
	4128	-58.58	-13	-45.58	-76.7	-66.44	2.09	12.10	H
	1648	-64.26	-13	-51.26	-74.49	-69.65	1.23	8.76	V
	2472	-49.88	-13	-36.88	-64.6	-56.77	1.44	10.48	V
	3296	-59.04	-13	-46.04	-75.66	-66.98	1.70	11.79	V
	4128	-58.42	-13	-45.42	-76.33	-66.28	2.09	12.10	V
Middle	1664	-59.58	-13	-46.58	-72.34	-65.02	1.23	8.82	H
	2488	-49.90	-13	-36.90	-65.1	-56.80	1.44	10.49	H
	3320	-57.64	-13	-44.64	-74.65	-65.63	1.72	11.86	H
	1664	-63.61	-13	-50.61	-73.95	-69.05	1.23	8.82	V
	2488	-50.29	-13	-37.29	-64.98	-57.19	1.44	10.49	V
	3320	-58.35	-13	-45.35	-74.91	-66.34	1.72	11.86	V
Highest	1672	-56.86	-13	-43.86	-69.62	-62.33	1.24	8.85	H
	2504	-49.85	-13	-36.85	-65	-56.76	1.44	10.50	H
	3336	-56.86	-13	-43.86	-73.8	-64.88	1.74	11.91	H
	1672	-62.58	-13	-49.58	-72.92	-68.05	1.24	8.85	V
	2504	-50.72	-13	-37.72	-65.42	-57.63	1.44	10.50	V
	3336	-58.18	-13	-45.18	-74.66	-66.20	1.74	11.91	V

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

**LTE Band 41 (HPUE)**

LTE Band 41 (HPUE) / 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	4992	-66.37	-25	-41.37	-58.07	-76.12	2.35	12.10	H
	7488	-31.74	-25	-6.74	-29.29	-39.64	2.12	10.02	H
	12492	-50.29	-25	-25.29	-49.56	-61.02	2.55	13.28	H
	14988	-46.45	-25	-21.45	-48.75	-56.86	2.66	13.07	H
	17484	-50.60	-25	-25.60	-60.95	-60.96	2.33	12.69	H
	4992	-67.50	-25	-42.50	-59.16	-77.25	2.35	12.10	V
	7488	-34.60	-25	-9.60	-31.29	-42.50	2.12	10.02	V
	12492	-50.55	-25	-25.55	-49.19	-61.28	2.55	13.28	V
	14988	-46.07	-25	-21.07	-49.99	-56.48	2.66	13.07	V
	17484	-49.13	-25	-24.13	-60.53	-59.49	2.33	12.69	V
Middle	5172	-64.43	-25	-39.43	-55.91	-74.27	2.29	12.13	H
	7752	-30.49	-25	-5.49	-27.46	-39.28	2.11	10.91	H
	12924	-53.31	-25	-28.31	-53.48	-63.59	2.52	12.79	H
	15506	-49.92	-25	-24.92	-53.83	-63.15	2.39	15.62	H
	5172	-65.58	-25	-40.58	-56.98	-75.42	2.29	12.13	V
	7752	-33.70	-25	-8.70	-30.26	-42.49	2.11	10.91	V
	12924	-53.10	-25	-28.10	-52.28	-63.38	2.52	12.79	V
	15506	-54.18	-25	-29.18	-57.51	-67.41	2.39	15.62	V
Highest	5340	-66.54	-25	-41.54	-58.05	-76.49	2.22	12.17	H
	8016	-26.42	-25	-1.42	-25.57	-36.13	2.11	11.83	H
	13356	-51.72	-25	-26.72	-52.77	-61.89	2.53	12.70	H
	16023.5	-55.44	-25	-30.44	-60.01	-70.16	2.56	17.28	H
	5340	-67.27	-25	-42.27	-58.93	-77.22	2.22	12.17	V
	8016	-29.31	-25	-4.31	-56.8	-39.02	2.11	11.83	V
	13356	-54.20	-25	-29.20	-61.07	-64.37	2.53	12.70	V
	16023.5	-57.41	-25	-32.41	-60.8	-72.13	2.56	17.28	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	3420	-51.82	-13	-38.82	-68.66	-62.18	1.80	12.16	H
	5135	-52.81	-13	-39.81	-73.43	-62.63	2.30	12.13	H
	6843	-53.95	-13	-40.95	-77.28	-62.64	2.37	11.06	H
	3420	-58.90	-13	-45.90	-75.27	-69.26	1.80	12.16	V
	5135	-52.62	-13	-39.62	-73.18	-62.44	2.30	12.13	V
	6843	-54.12	-13	-41.12	-76.77	-62.81	2.37	11.06	V
Middle	3476	-44.71	-13	-31.71	-62.07	-55.19	1.85	12.33	H
	5212	-50.08	-13	-37.08	-70.74	-59.95	2.27	12.14	H
	6941	-52.91	-13	-39.91	-76.82	-61.47	2.40	10.96	H
	3476	-54.63	-13	-41.63	-71.53	-65.11	1.85	12.33	V
	5212	-51.65	-13	-38.65	-72.2	-61.52	2.27	12.14	V
	6941	-54.09	-13	-41.09	-77.04	-62.65	2.40	10.96	V
Highest	3525	-48.42	-13	-35.42	-66.04	-58.92	1.88	12.39	H
	5282	-53.92	-13	-40.92	-74.7	-63.83	2.24	12.16	H
	7046	-51.54	-13	-38.54	-75.86	-59.97	2.39	10.82	H
	3525	-53.85	-13	-40.85	-70.97	-64.35	1.88	12.39	V
	5282	-53.18	-13	-40.18	-74	-63.09	2.24	12.16	V
	7046	-53.43	-13	-40.43	-76.59	-61.86	2.39	10.82	V

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

LTE Band 71

LTE Band 71 / 20MHz / 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	1328	-64.56	-13	-51.56	-75.44	-68.68	1.14	7.41	H
	1992	-41.56	-13	-28.56	-55.13	-48.12	1.36	10.07	H
	3320	-59.82	-13	-46.82	-76.83	-67.81	1.72	11.86	H
	1328	-65.03	-13	-52.03	-74.9	-69.15	1.14	7.41	V
	1992	-45.06	-13	-32.06	-57.62	-51.62	1.36	10.07	V
	3320	-58.71	-13	-45.71	-75.27	-66.70	1.72	11.86	V
Middle	1352	-64.14	-13	-51.14	-75.14	-68.37	1.14	7.52	H
	2024	-42.07	-13	-29.07	-55.87	-48.68	1.36	10.12	H
	3368	-58.35	-13	-45.35	-75.15	-66.44	1.76	12.00	H
	1352	-65.09	-13	-52.09	-75.2	-69.32	1.14	7.52	V
	2024	-44.85	-13	-31.85	-57.86	-51.46	1.36	10.12	V
	3368	-58.36	-13	-45.36	-74.7	-66.45	1.76	12.00	V
Highest	1360	-64.05	-13	-51.05	-75.05	-68.31	1.14	7.56	H
	2040	-44.81	-13	-31.81	-58.91	-51.43	1.37	10.13	H
	3392	-59.39	-13	-46.39	-76.12	-67.53	1.78	12.08	H
	1360	-64.99	-13	-51.99	-75.1	-69.25	1.14	7.56	V
	2040	-47.53	-13	-34.53	-60.86	-54.15	1.37	10.13	V
	3392	-58.34	-13	-45.34	-74.61	-66.48	1.78	12.08	V

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

**LTE Band 30**

LTE Band 30 / 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	4614	-57.66	-40	-17.66	-49.27	-67.70	2.06	12.10	H
	6918	-43.72	-40	-3.72	-41.09	-52.31	2.39	10.98	H
	11520	-43.92	-40	-3.92	-49.66	-52.68	2.29	11.05	H
	13842	-54.60	-40	-14.60	-61.25	-65.05	2.39	12.84	H
	16146	-47.28	-40	-7.28	-56.36	-61.86	2.57	17.15	H
	4614	-55.01	-40	-15.01	-46.39	-65.05	2.06	12.10	V
	6918	-47.07	-40	-7.07	-43.58	-55.66	2.39	10.98	V
	11520	-42.36	-40	-2.36	-48.02	-51.12	2.29	11.05	V
	13842	-56.79	-40	-16.79	-63.14	-67.24	2.39	12.84	V
	16146	-48.47	-40	-8.47	-56.53	-63.05	2.57	17.15	V
Middle	4614	-57.14	-40	-17.14	-48.75	-67.18	2.06	12.10	H
	6924	-42.27	-40	-2.27	-39.75	-50.85	2.39	10.98	H
	11538	-45.77	-40	-5.77	-51.48	-54.57	2.29	11.09	H
	13842	-55.08	-40	-15.08	-61.73	-65.53	2.39	12.84	H
	16164	-49.42	-40	-9.42	-58.55	-63.98	2.57	17.14	H
	4614	-52.74	-40	-12.74	-44.12	-62.78	2.06	12.10	V
	6924	-46.00	-40	-6.00	-42.57	-54.58	2.39	10.98	V
	11538	-44.80	-40	-4.80	-50.41	-53.60	2.29	11.09	V
	13842	-57.36	-40	-17.36	-63.71	-67.81	2.39	12.84	V
	16164	-48.60	-40	-8.60	-56.73	-63.16	2.57	17.14	V



Highest	4620	-53.41	-40	-13.41	-45.02	-63.45	2.06	12.10	H
	6930	-41.96	-40	-1.96	-39.41	-50.53	2.40	10.97	H
	11556	-45.42	-40	-5.42	-51.1	-54.26	2.30	11.13	H
	13860	-54.31	-40	-14.31	-61.01	-64.77	2.38	12.84	H
	16182	-49.89	-40	-9.89	-59.09	-64.43	2.57	17.12	H
	4620	-55.91	-40	-15.91	-47.29	-65.95	2.06	12.10	V
	6930	-45.03	-40	-5.03	-41.57	-53.60	2.40	10.97	V
	11556	-41.99	-40	-1.99	-47.56	-50.83	2.30	11.13	V
	13860	-56.11	-40	-16.11	-62.52	-66.57	2.38	12.84	V
	16182	-49.87	-40	-9.87	-58.09	-64.41	2.57	17.12	V

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



LTE Band 30 / 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	4614	-54.03	-40	-14.03	-45.64	-64.07	2.06	12.10	H
	6918	-43.90	-40	-3.90	-41.27	-52.49	2.39	10.98	H
	11538	-44.96	-40	-4.96	-50.67	-53.76	2.29	11.09	H
	13842	-53.61	-40	-13.61	-60.26	-64.06	2.39	12.84	H
	16146	-48.96	-40	-8.96	-58.04	-63.54	2.57	17.15	H
	4614	-53.95	-40	-13.95	-45.33	-63.99	2.06	12.10	V
	6918	-46.82	-40	-6.82	-43.33	-55.41	2.39	10.98	V
	11538	-45.83	-40	-5.83	-51.49	-54.63	2.29	11.09	V
	13842	-55.60	-40	-15.60	-61.95	-66.05	2.39	12.84	V
	16146	-49.54	-40	-9.54	-57.6	-64.12	2.57	17.15	V

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



<Aux. Antenna>

<For Adatper Mode>

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	5004	-61.68	-25	-36.68	-54.6	-71.42	2.36	12.10	H
	7500	-32.66	-25	-7.66	-31.46	-40.54	2.12	10.00	H
	12504	-49.61	-25	-24.61	-54.36	-60.36	2.55	13.30	H
	15011.5	-56.44	-25	-31.44	-63.2	-66.93	2.66	13.16	H
	17507	-53.13	-25	-28.13	-63.19	-63.44	2.33	12.64	H
	5004	-61.10	-25	-36.10	-54.04	-70.84	2.36	12.10	V
	7500	-35.54	-25	-10.54	-33.5	-43.42	2.12	10.00	V
	12504	-49.30	-25	-24.30	-53.42	-60.05	2.55	13.30	V
	15011.5	-55.05	-25	-30.05	-63.39	-65.54	2.66	13.16	V
	17507	-54.37	-25	-29.37	-65.71	-64.68	2.33	12.64	V
	17507	-54.37	-25	-29.37	-65.71	-64.68	2.33	12.64	V
Middle	7584	-32.84	-25	-7.84	-31.49	-41.03	2.11	10.30	H
	12636	-48.68	-25	-23.68	-53.51	-59.28	2.54	13.14	H
	15161	-47.58	-25	-22.58	-54.65	-58.91	2.58	13.91	H
	17679.5	-53.13	-25	-28.13	-63.51	-61.83	2.46	11.16	H
	7584	-36.26	-25	-11.26	-34.41	-44.45	2.11	10.30	V
	12636	-49.19	-25	-24.19	-53.27	-59.79	2.54	13.14	V
	15161	-48.25	-25	-23.25	-56.26	-59.58	2.58	13.91	V
	17679.5	-51.57	-25	-26.57	-64.71	-60.27	2.46	11.16	V



Highest	7656	-28.93	-25	-3.93	-27.48	-37.38	2.11	10.56	H
	12756	-50.96	-25	-25.96	-55.78	-61.42	2.53	12.99	H
	15310.5	-52.46	-25	-27.46	-59.84	-64.61	2.50	14.65	H
	17863.5	-52.98	-25	-27.98	-63.72	-59.96	2.60	9.58	H
	7656	-30.55	-25	-5.55	-28.68	-39.00	2.11	10.56	V
	12756	-50.97	-25	-25.97	-54.96	-61.43	2.53	12.99	V
	15310.5	-54.09	-25	-29.09	-61.77	-66.24	2.50	14.65	V
	17863.5	-49.22	-25	-24.22	-64.37	-56.20	2.60	9.58	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	1400	-63.64	-13.00	-50.64	-74.86	-68.08	1.15	7.74	H
	2096	-44.91	-13.00	-31.91	-59.95	-51.56	1.38	10.18	H
	3496	-57.62	-13.00	-44.62	-75.15	-65.99	1.87	12.39	H
	1400	-64.35	-13.00	-51.35	-74.79	-68.79	1.15	7.74	V
	2096	-46.99	-13.00	-33.99	-61.29	-53.64	1.38	10.18	V
	3496	-58.83	-13.00	-45.83	-75.90	-67.20	1.87	12.39	V
Middle	1408	-63.78	-13.00	-50.78	-75.01	-68.26	1.15	7.78	H
	2112	-44.74	-13.00	-31.74	-60.09	-51.40	1.38	10.19	H
	2808	-60.66	-13.00	-47.66	-76.67	-67.80	1.45	10.75	H
	1408	-64.54	-13.00	-51.54	-74.98	-69.02	1.15	7.78	V
	2112	-44.61	-13.00	-31.61	-59.23	-51.27	1.38	10.19	V
	2808	-61.06	-13.00	-48.06	-76.63	-68.20	1.45	10.75	V
Highest	1416	-63.65	-13.00	-50.65	-74.88	-68.16	1.15	7.81	H
	2120	-43.33	-13.00	-30.33	-58.68	-50.00	1.38	10.20	H
	2824	-60.61	-13.00	-47.61	-76.62	-67.77	1.45	10.76	H
	1416	-64.25	-13.00	-51.25	-74.69	-68.76	1.15	7.81	V
	2120	-44.21	-13.00	-31.21	-58.83	-50.88	1.38	10.20	V
	2824	-61.14	-13.00	-48.14	-76.71	-68.30	1.45	10.76	V

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

**LTE Band 13**

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	1554	-51.90	-13	-38.90	-63.70	-56.96	1.19	8.41	H
	2336	-51.73	-13	-38.73	-67.96	-58.54	1.41	10.37	H
	3112	-58.88	-13	-45.88	-76.11	-66.41	1.55	11.24	H
	1554	-58.14	-13.00	-45.14	-68.45	-63.20	1.19	8.41	V
	2336	-52.04	-13	-39.04	-67.37	-58.85	1.41	10.37	V
	3112	-52.18	-13	-39.18	-68.73	-59.71	1.55	11.24	V
Middle	1560	-53.55	-42.15	-11.40	-65.35	-58.64	1.19	8.43	H
	2344	-50.79	-13	-37.79	-66.92	-57.60	1.42	10.38	H
	3120	-59.17	-13	-46.17	-76.40	-66.72	1.56	11.26	H
	1560	-60.50	-42.15	-18.35	-70.81	-65.59	1.19	8.43	V
	2344	-54.01	-13	-41.01	-69.20	-60.82	1.42	10.38	V
	3120	-58.29	-13	-45.29	-74.84	-65.84	1.56	11.26	V
Highest	1568	-55.48	-42.15	-13.33	-67.29	-60.59	1.20	8.46	H
	2344	-50.95	-13	-37.95	-67.08	-57.76	1.42	10.38	H
	3128	-59.35	-13	-46.35	-76.58	-66.92	1.56	11.28	H
	1568	-60.71	-42.15	-18.56	-70.82	-65.82	1.20	8.46	V
	2344	-52.07	-13	-39.07	-67.26	-58.88	1.42	10.38	V
	3128	-58.29	-13	-45.29	-74.84	-65.86	1.56	11.28	V

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



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	1560	-51.57	-42.15	-9.42	-63.37	-56.66	1.19	8.43	H
	2344	-48.22	-13	-35.22	-64.35	-55.03	1.42	10.38	H
	3120	-59.60	-13	-46.60	-76.83	-67.15	1.56	11.26	H
	1560	-53.50	-42.15	-11.35	-63.81	-58.59	1.19	8.43	V
	2344	-53.82	-13	-40.82	-69.01	-60.63	1.42	10.38	V
	3120	-60.29	-13	-47.29	-76.84	-67.84	1.56	11.26	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	3700	-52.97	-13	-39.97	-70.83	-63.28	1.97	12.28	H
	5555	-51.51	-13	-38.51	-72.79	-61.64	2.14	12.28	H
	7400	-52.13	-13	-39.13	-76.89	-60.13	2.18	10.18	H
	3700	-57.31	-13	-44.31	-74.57	-67.62	1.97	12.28	V
	5555	-52.20	-13	-39.20	-73.72	-62.33	2.14	12.28	V
	7400	-52.93	-13	-39.93	-76.75	-60.93	2.18	10.18	V
Middle	3742	-52.02	-13	-39.02	-69.73	-62.28	2.00	12.25	H
	5611	-52.62	-13	-39.62	-73.79	-62.85	2.13	12.36	H
	7484	-51.77	-13	-38.77	-77.19	-59.67	2.12	10.03	H
	3742	-56.21	-13	-43.21	-73.4	-66.47	2.00	12.25	V
	5611	-52.48	-13	-39.48	-73.84	-62.71	2.13	12.36	V
	7484	-52.55	-13	-39.55	-77.11	-60.45	2.12	10.03	V
Highest	3791	-53.26	-13	-40.26	-70.86	-63.46	2.02	12.23	H
	5688	-54.40	-13	-41.40	-75.6	-64.75	2.11	12.46	H
	7584	-51.33	-13	-38.33	-76.67	-59.52	2.11	10.30	H
	3791	-57.67	-13	-44.67	-74.81	-67.87	2.02	12.23	V
	5688	-53.23	-13	-40.23	-74.58	-63.58	2.11	12.46	V
	7584	-52.16	-13	-39.16	-77	-60.35	2.11	10.30	V

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

**LTE Band 26**

LTE Band 26 / 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	-58.75	-13	-45.75	-71.27	-64.14	1.23	8.76	H
	2472	-47.20	-13	-34.20	-62.53	-54.09	1.44	10.48	H
	3296	-57.92	-13	-44.92	-74.99	-65.86	1.70	11.79	H
	1648	-63.86	-13	-50.86	-74.09	-69.25	1.23	8.76	V
	2472	-48.32	-13	-35.32	-63.04	-55.21	1.44	10.48	V
	3296	-58.99	-13	-45.99	-75.61	-66.93	1.70	11.79	V
Middle	1664	-58.17	-13	-45.17	-70.93	-63.61	1.23	8.82	H
	2496	-47.26	-13	-34.26	-62.47	-54.17	1.44	10.50	H
	3328	-59.16	-13	-46.16	-76.1	-67.17	1.73	11.88	H
	1664	-62.50	-13	-49.50	-72.84	-67.94	1.23	8.82	V
	2496	-49.35	-13	-36.35	-64.05	-56.26	1.44	10.50	V
	3328	-59.70	-13	-46.70	-76.18	-67.71	1.73	11.88	V
Highest	1680	-54.25	-13	-41.25	-67.24	-59.75	1.24	8.88	H
	2520	-49.37	-13	-36.37	-64.46	-56.30	1.44	10.52	H
	3360	-46.82	-13	-33.82	-76.69	-54.89	1.76	11.98	H
	1680	-59.65	-13	-46.65	-70.1	-65.15	1.24	8.88	V
	2520	-50.22	-13	-37.22	-64.91	-57.15	1.44	10.52	V
	3360	-60.32	-13	-47.32	-76.73	-68.39	1.76	11.98	V

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



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	-58.70	-13	-45.70	-71.22	-64.09	1.23	8.76	H
	2472	-49.36	-13	-36.36	-64.69	-56.25	1.44	10.48	H
	3296	-57.60	-13	-44.60	-74.67	-65.54	1.70	11.79	H
	4128	-57.93	-13	-44.93	-76.05	-65.79	2.09	12.10	H
	1648	-63.63	-13	-50.63	-73.86	-69.02	1.23	8.76	V
	2472	-50.27	-13	-37.27	-64.99	-57.16	1.44	10.48	V
	3296	-58.89	-13	-45.89	-75.51	-66.83	1.70	11.79	V
	4128	-59.42	-13	-46.42	-77.33	-67.28	2.09	12.10	V
Middle	1664	-56.52	-13	-43.52	-69.28	-61.96	1.23	8.82	H
	2488	-49.13	-13	-36.13	-64.33	-56.03	1.44	10.49	H
	3320	-56.61	-13	-43.61	-73.62	-64.60	1.72	11.86	H
	1664	-63.03	-13	-50.03	-73.37	-68.47	1.23	8.82	V
	2488	-51.12	-13	-38.12	-65.81	-58.02	1.44	10.49	V
	3320	-58.12	-13	-45.12	-74.68	-66.11	1.72	11.86	V
Highest	1672	-55.54	-13	-42.54	-68.29	-61.01	1.24	8.85	H
	2504	-51.19	-13	-38.19	-66.34	-58.10	1.44	10.50	H
	3336	-57.46	-13	-44.46	-74.4	-65.48	1.74	11.91	H
	1672	-59.62	-13	-46.62	-69.96	-65.09	1.24	8.85	V
	2504	-52.87	-13	-39.87	-67.57	-59.78	1.44	10.50	V
	3336	-57.18	-13	-44.18	-73.66	-65.20	1.74	11.91	V

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

**LTE Band 41 (HPUE)**

LTE Band 41 (HPUE) / 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	4992	-44.34	-25	-19.34	-38.04	-54.09	2.35	12.10	H
	7488	-29.82	-25	-4.82	-29.98	-37.72	2.12	10.02	H
	9984	-36.73	-25	-11.73	-39.13	-46.72	1.81	11.80	H
	12480	-37.54	-25	-12.54	-37.31	-48.25	2.55	13.26	H
	14988	-42.43	-25	-17.43	-47.43	-52.84	2.66	13.07	H
	17484	-50.75	-25	-25.75	-62.51	-61.11	2.33	12.69	H
	4992	-44.60	-25	-19.60	-38.26	-54.35	2.35	12.10	V
	7488	-38.91	-25	-13.91	-38.21	-46.81	2.12	10.02	V
	9984	-37.69	-25	-12.69	-39.01	-47.68	1.81	11.80	V
	12480	-38.12	-25	-13.12	-37.26	-48.83	2.55	13.26	V
	14988	-38.96	-25	-13.96	-45.58	-49.37	2.66	13.07	V
	17484	-48.46	-25	-23.46	-61.27	-58.82	2.33	12.69	V
Middle	5172	-48.27	-25	-23.27	-40.34	-58.11	2.29	12.13	H
	7752	-29.86	-25	-4.86	-30.15	-38.65	2.11	10.91	H
	10332	-41.35	-25	-16.35	-42.77	-50.96	2.32	11.93	H
	12924	-36.65	-25	-11.65	-37.31	-46.93	2.52	12.79	H
	15506	-42.88	-25	-17.88	-49.29	-56.11	2.39	15.62	H
	5172	-47.79	-25	-22.79	-39.78	-57.63	2.29	12.13	V
	7752	-37.38	-25	-12.38	-37.26	-46.17	2.11	10.91	V
	10332	-42.43	-25	-17.43	-43.19	-52.04	2.32	11.93	V
	12924	-37.97	-25	-12.97	-37.64	-48.25	2.52	12.79	V
	15506	-47.22	-25	-22.22	-53.05	-60.45	2.39	15.62	V



Highest	5340	-48.80	-25	-23.80	-42.59	-58.75	2.22	12.17	H
	8016	-32.30	-25	-7.30	-33.93	-42.01	2.11	11.83	H
	10680	-44.78	-25	-19.78	-45.25	-53.91	2.62	11.75	H
	13356	-41.30	-25	-16.30	-43.28	-51.47	2.53	12.70	H
	16023	-54.52	-25	-29.52	-61.87	-69.24	2.56	17.28	H
	5340	-47.29	-25	-22.29	-41.23	-57.24	2.22	12.17	V
	8016	-33.05	-25	-8.05	-34.16	-42.76	2.11	11.83	V
	10680	-49.62	-25	-24.62	-49.63	-58.75	2.62	11.75	V
	13356	-38.28	-25	-13.28	-39.51	-48.45	2.53	12.70	V
	16023	-54.28	-25	-29.28	-60.45	-69.00	2.56	17.28	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	3420	-49.11	-13	-36.11	-65.95	-59.47	1.80	12.16	H
	5135	-42.20	-13	-29.20	-62.82	-52.02	2.30	12.13	H
	8558	-46.54	-13	-33.54	-74.95	-56.95	2.16	12.58	H
	3420	-50.49	-13	-37.49	-66.86	-60.85	1.80	12.16	V
	5135	-44.82	-13	-31.82	-65.38	-54.64	2.30	12.13	V
	8558	-46.72	-13	-33.72	-74.51	-57.13	2.16	12.58	V
Middle	8476	-52.59	-13	-39.59	-69.95	-63.01	2.14	12.56	H
	5212	-38.06	-13	-25.06	-58.72	-47.93	2.27	12.14	H
	8684	-46.97	-13	-33.97	-76.1	-57.29	2.21	12.53	H
	8476	-54.46	-13	-41.46	-71.36	-64.88	2.14	12.56	V
	5212	-35.80	-13	-22.80	-56.35	-45.67	2.27	12.14	V
	8684	-45.54	-13	-32.54	-73.76	-55.86	2.21	12.53	V
Highest	3525	-53.06	-13	-40.06	-70.68	-63.56	1.88	12.39	H
	5282	-38.47	-13	-25.47	-59.25	-48.38	2.24	12.16	H
	8800	-47.57	-13	-34.57	-77.18	-57.81	2.24	12.48	H
	3525	-56.39	-13	-43.39	-73.51	-66.89	1.88	12.39	V
	5282	-40.91	-13	-27.91	-61.73	-50.82	2.24	12.16	V
	8800	-48.78	-13	-35.78	-77.23	-59.02	2.24	12.48	V

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

**LTE Band 71**

LTE Band 71 / 20MHz / 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	1328	-56.38	-13	-43.38	-67.26	-60.50	1.14	7.41	H
	1992	-56.01	-13	-43.01	-69.58	-62.57	1.36	10.07	H
	3320	-58.28	-13	-45.28	-75.29	-66.27	1.72	11.86	H
	1328	-60.47	-13	-47.47	-70.34	-64.59	1.14	7.41	V
	1992	-58.04	-13	-45.04	-70.6	-64.60	1.36	10.07	V
	3320	-59.43	-13	-46.43	-75.99	-67.42	1.72	11.86	V
Middle	1352	-57.78	-13	-44.78	-68.78	-62.01	1.14	7.52	H
	2024	-61.31	-13	-48.31	-75.11	-67.92	1.36	10.12	H
	2696	-60.84	-13	-47.84	-76.19	-67.90	1.45	10.66	H
	1352	-60.13	-13	-47.13	-70.24	-64.36	1.14	7.52	V
	2024	-62.47	-13	-49.47	-75.48	-69.08	1.36	10.12	V
	2696	-61.34	-13	-48.34	-76.42	-68.40	1.45	10.66	V
Highest	1360	-55.43	-13	-42.43	-66.43	-59.69	1.14	7.56	H
	2040	-54.10	-13	-41.10	-68.2	-60.72	1.37	10.13	H
	3392	-58.40	-13	-45.40	-75.13	-66.54	1.78	12.08	H
	1360	-61.69	-13	-48.69	-71.8	-65.95	1.14	7.56	V
	2040	-56.41	-13	-43.41	-69.74	-63.03	1.37	10.13	V
	3392	-59.12	-13	-46.12	-75.39	-67.26	1.78	12.08	V

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

**LTE Band 30**

LTE Band 30 / 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	4611	-53.91	-40	-13.91	-45.52	-63.95	2.06	12.10	H
	6918	-41.93	-40	-1.93	-39.3	-50.52	2.39	10.98	H
	11520	-45.86	-40	-5.86	-51.6	-54.62	2.29	11.05	H
	13830	-53.96	-40	-13.96	-60.56	-64.40	2.39	12.83	H
	16135	-48.55	-40	-8.55	-57.57	-63.14	2.57	17.17	H
	4611	-57.53	-40	-17.53	-48.91	-67.57	2.06	12.10	V
	6918	-46.21	-40	-6.21	-42.72	-54.80	2.39	10.98	V
	11520	-44.18	-40	-4.18	-49.84	-52.94	2.29	11.05	V
	13830	-56.49	-40	-16.49	-62.78	-66.93	2.39	12.83	V
	16135	-48.74	-40	-8.74	-56.72	-63.33	2.57	17.17	V
Middle	4614	-56.52	-40	-16.52	-48.13	-66.56	2.06	12.10	H
	6924	-43.60	-40	-3.60	-41.08	-52.18	2.39	10.98	H
	11538	-46.63	-40	-6.63	-52.34	-55.43	2.29	11.09	H
	13842	-54.44	-40	-14.44	-61.09	-64.89	2.39	12.84	H
	16164	-49.71	-40	-9.71	-58.84	-64.27	2.57	17.14	H
	4614	-56.39	-40	-16.39	-47.77	-66.43	2.06	12.10	V
	6918	-45.91	-40	-5.91	-42.48	-54.50	2.39	10.98	V
	11538	-43.99	-40	-3.99	-49.6	-52.79	2.29	11.09	V
	13842	-57.42	-40	-17.42	63.77	-67.87	2.39	12.84	V
	16164	-47.85	-40	-7.85	-55.98	-62.41	2.57	17.14	V



Highest	4620	-53.84	-40	-13.84	-45.45	-63.88	2.06	12.10	H
	6930	-41.83	-40	-1.83	-39.28	-50.40	2.40	10.97	H
	11556	-44.22	-40	-4.22	-49.9	-53.06	2.30	11.13	H
	13860	-53.89	-40	-13.89	-60.59	-64.35	2.38	12.84	H
	16170	-49.62	-40	-9.62	-58.76	-64.18	2.57	17.13	H
	4620	-54.83	-40	-14.83	-46.21	-64.87	2.06	12.10	V
	6930	-46.23	-40	-6.23	-42.77	-54.80	2.40	10.97	V
	11556	-43.60	-40	-3.60	-49.17	-52.44	2.30	11.13	V
	13860	-56.16	-40	-16.16	-62.57	-66.62	2.38	12.84	V
	16170	-48.33	-40	-8.33	-56.46	-62.89	2.57	17.13	V

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



LTE Band 30 / 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)
Middle	4614	-54.68	-40	-14.68	-46.29	-64.72	2.06	12.10	H
	6918	-43.72	-40	-3.72	-41.09	-52.31	2.39	10.98	H
	11520	-46.82	-40	-6.82	-52.56	-55.58	2.29	11.05	H
	13830	-53.12	-40	-13.12	-59.73	-63.56	2.39	12.83	H
	16146	-48.47	-40	-8.47	-57.55	-63.05	2.57	17.15	H
	4614	-56.46	-40	-16.46	-47.84	-66.50	2.06	12.10	V
	6918	-46.66	-40	-6.66	-43.17	-55.25	2.39	10.98	V
	11520	-46.15	-40	-6.15	-51.81	-54.91	2.29	11.05	V
	13830	-56.12	-40	-16.12	-62.41	-66.56	2.39	12.83	V
	16146	-49.01	-40	-9.01	-57.07	-63.59	2.57	17.15	V

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



<For WPC Charging Mode>

LTE Band 30

LTE Band 30 / 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	4614	-56.94	-40	-16.94	-48.55	-66.98	2.06	12.10	H
	6918	-42.47	-40	-2.47	-39.84	-51.06	2.39	10.98	H
	11520	-51.89	-40	-11.89	-52.89	-60.65	2.29	11.05	H
	13842	-51.96	-40	-11.96	-52.96	-62.41	2.39	12.84	H
	16146	-52.23	-40	-12.23	-53.23	-66.81	2.57	17.15	H
	4611	-58.22	-40	-18.22	-49.6	-68.26	2.06	12.10	V
	6918	-48.22	-40	-8.22	-44.73	-56.81	2.39	10.98	V
	11520	-49.43	-40	-9.43	-55.09	-58.19	2.29	11.05	V
	13842	-52.75	-40	-12.75	-59.1	-63.20	2.39	12.84	V
	16146	-53.35	-40	-13.35	-61.41	-67.93	2.57	17.15	V
Middle	4616	-56.43	-40	-16.43	-48.04	-66.47	2.06	12.10	H
	6924	-44.44	-40	-4.44	-41.92	-53.02	2.39	10.98	H
	11538	-52.67	-40	-12.67	-58.38	-61.47	2.29	11.09	H
	13842	-50.44	-40	-10.44	-57.09	-60.89	2.39	12.84	H
	16164	-53.33	-40	-13.33	-62.46	-67.89	2.57	17.14	H
	4616	-56.29	-40	-16.29	-47.67	-66.33	2.06	12.10	V
	6924	-48.84	-40	-8.84	-45.41	-57.42	2.39	10.98	V
	11538	-50.72	-40	-10.72	-56.33	-59.52	2.29	11.09	V
	13842	-53.35	-40	-13.35	-59.7	-63.80	2.39	12.84	V
	16164	-53.32	-40	-13.32	-61.45	-67.88	2.57	17.14	V



Highest	4620	-56.49	-40	-16.49	-48.1	-66.53	2.06	12.10	H
	6930	-43.83	-40	-3.83	-41.28	-52.40	2.40	10.97	H
	9234	-57.45	-40	-17.45	-61.67	-67.35	2.22	12.12	H
	11556	-49.84	-40	-9.84	-55.52	-58.68	2.30	11.13	H
	13860	-49.26	-40	-9.26	-55.96	-59.72	2.38	12.84	H
	16182	-52.50	-40	-12.50	-64.15	-67.04	2.57	17.12	H
	4620	-56.53	-40	-16.53	-48.34	-66.57	2.06	12.10	V
	6930	-47.82	-40	-7.82	-44.36	-56.39	2.40	10.97	V
	9234	-59.49	-40	-19.49	-62.67	-69.39	2.22	12.12	V
	11556	-50.84	-40	-10.84	-56.41	-59.68	2.30	11.13	V
	13860	-51.05	-40	-11.05	-57.46	-61.51	2.38	12.84	V
	16182	-53.75	-40	-13.75	-61.97	-68.29	2.57	17.12	V

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

—————**THE END**—————