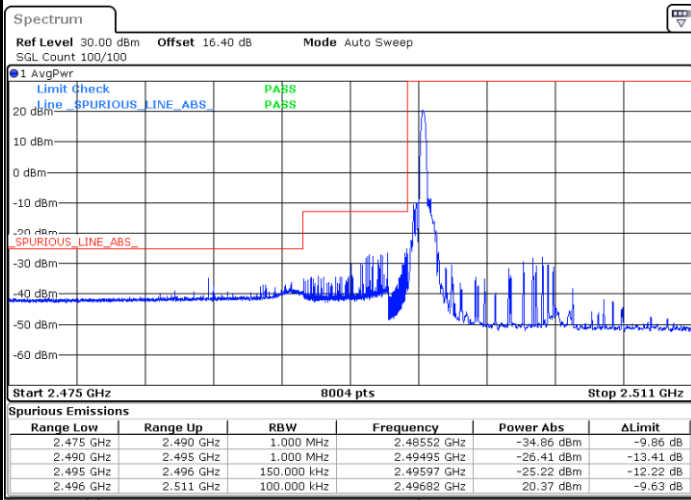




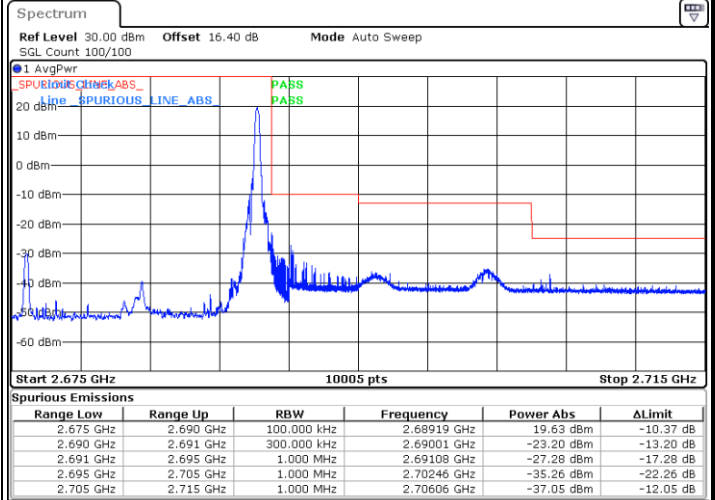
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

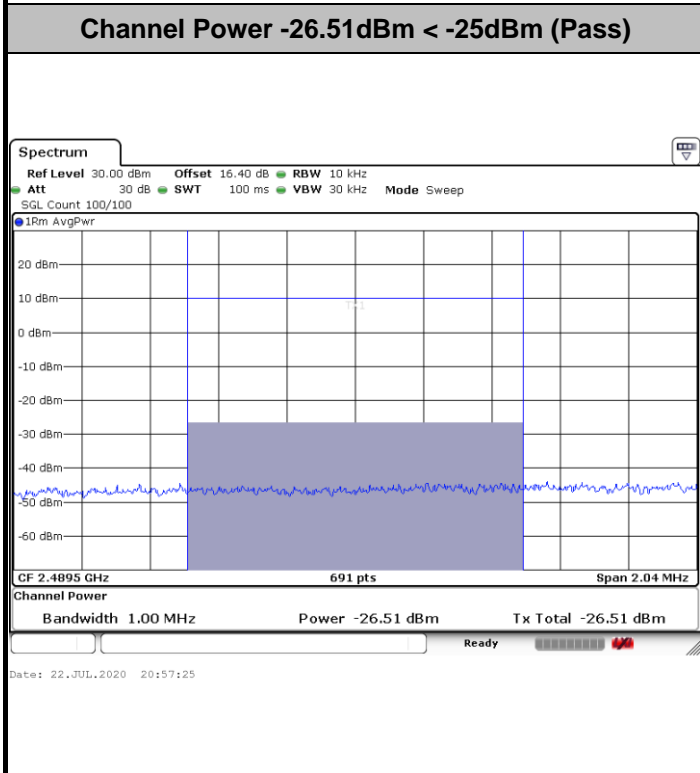
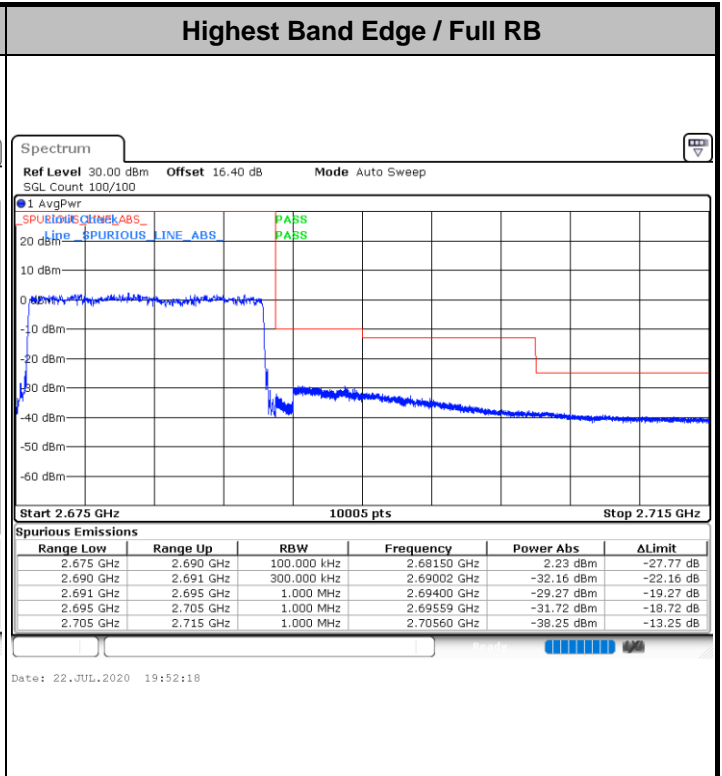
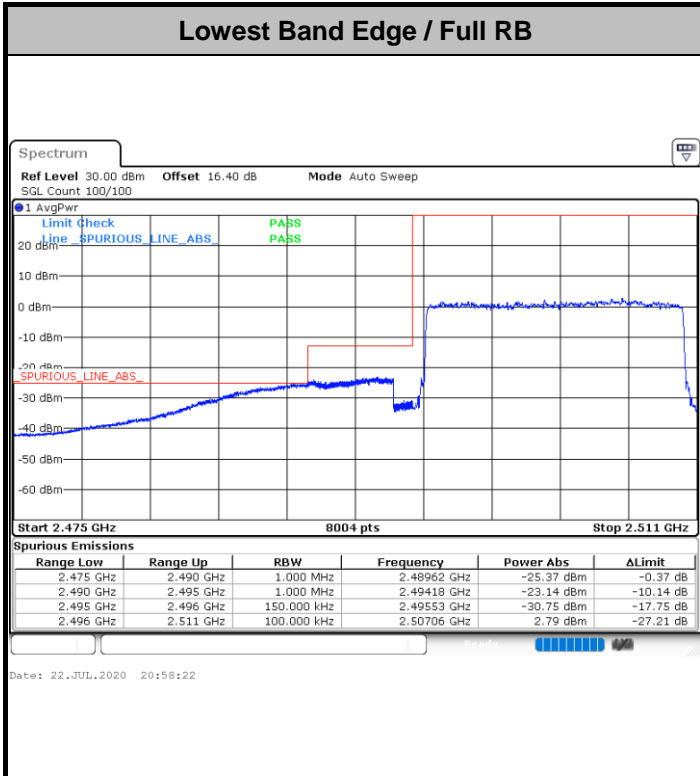
Highest Band Edge / 1 RB



Date: 22.JUL.2020 19:50:49



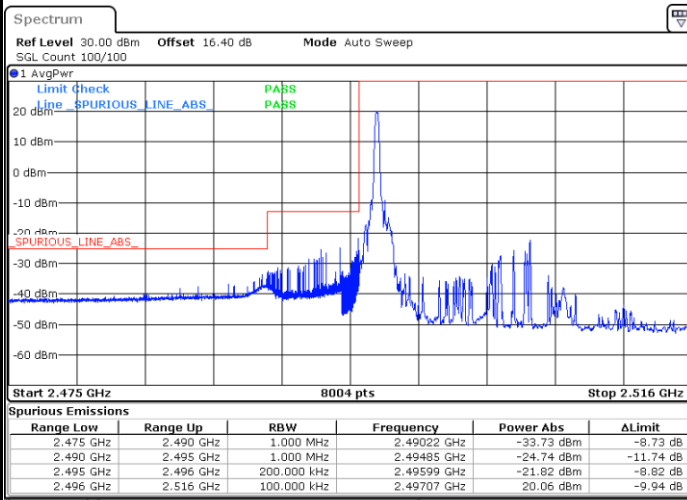
Date: 22.JUL.2020 19:51:48





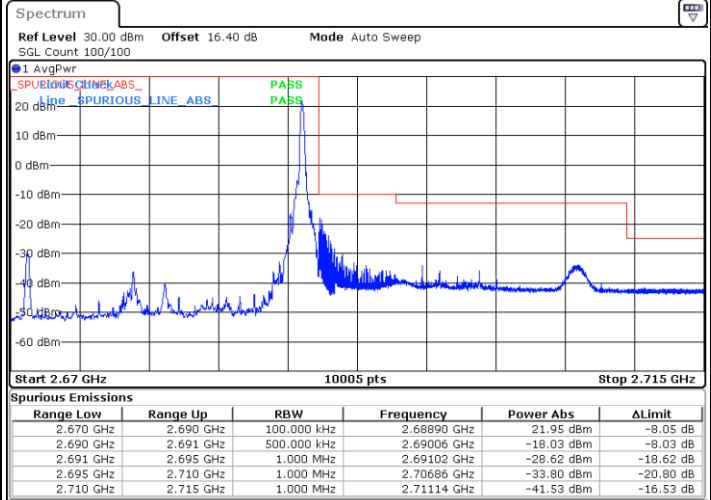
LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB



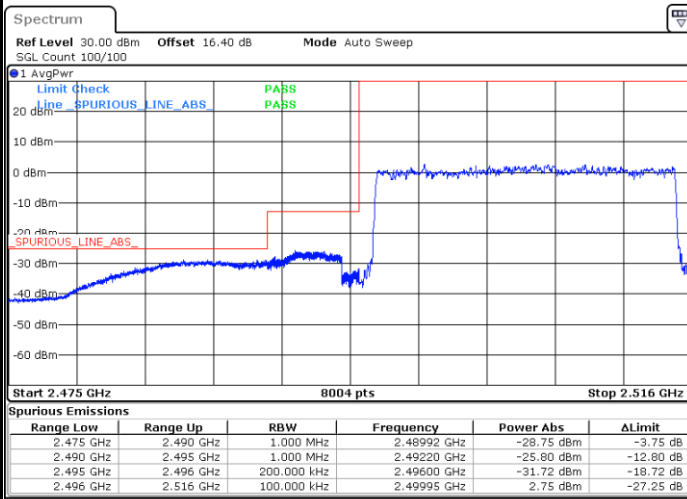
Date: 22.JUL.2020 19:42:48

Highest Band Edge / 1 RB



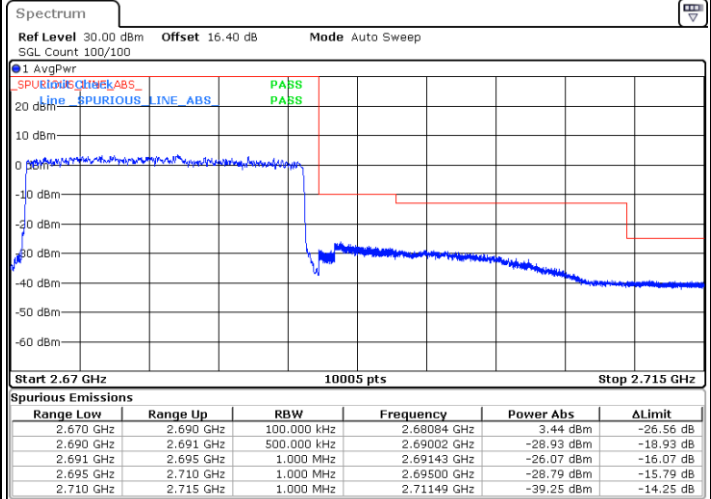
Date: 22.JUL.2020 19:44:47

Lowest Band Edge / Full RB



Date: 22.JUL.2020 19:43:48

Highest Band Edge / Full RB

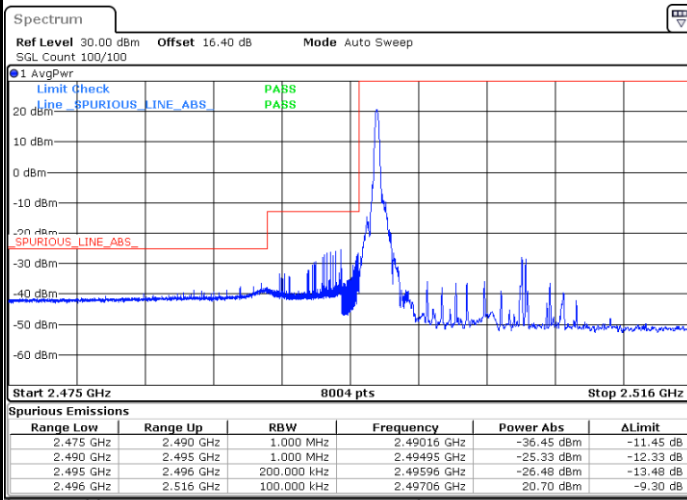


Date: 22.JUL.2020 19:46:17



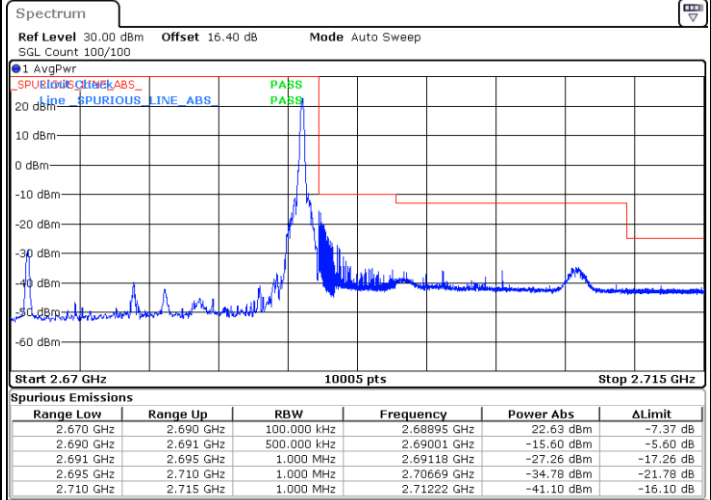
LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



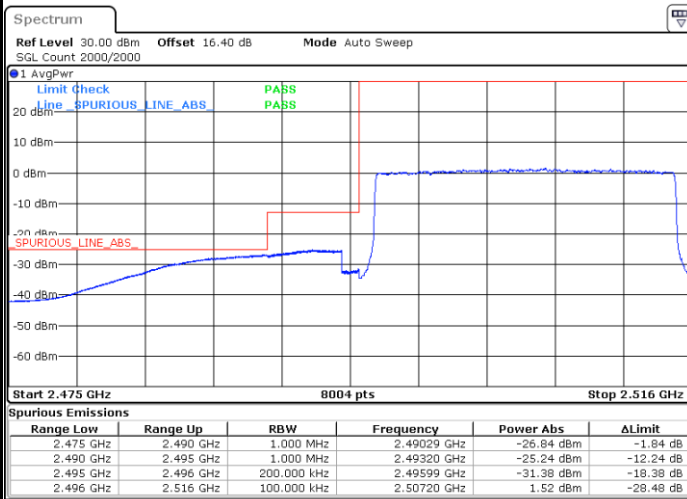
Date: 22.JUL.2020 19:43:18

Highest Band Edge / 1 RB



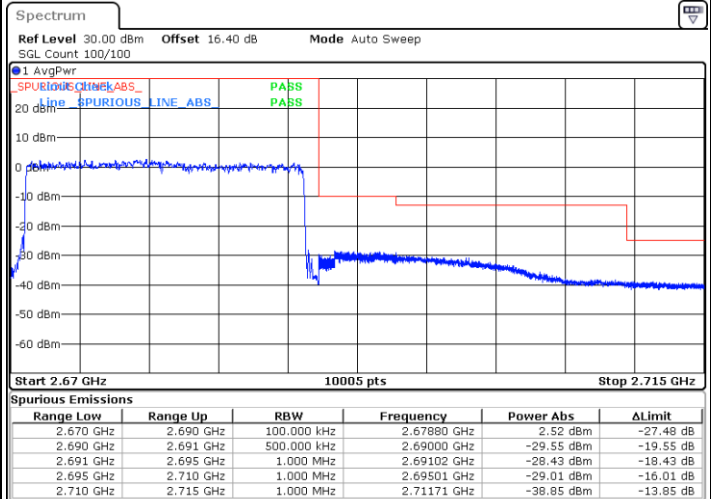
Date: 22.JUL.2020 19:45:17

Lowest Band Edge / Full RB



Date: 23.JUL.2020 01:01:26

Highest Band Edge / Full RB



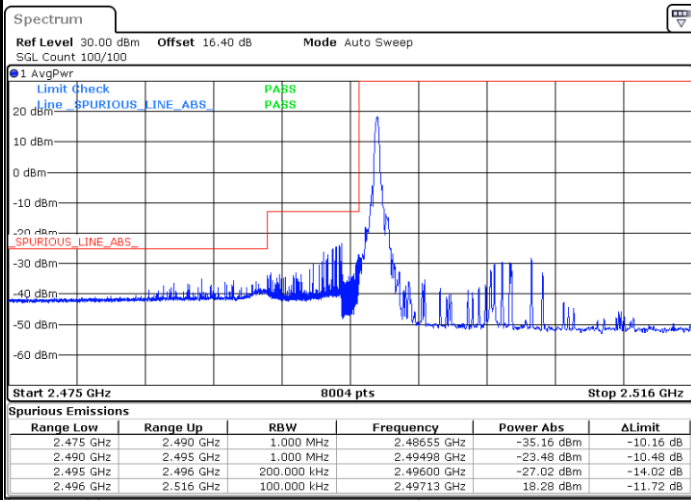
Date: 22.JUL.2020 19:45:47



LTE Band 41 / 20MHz / 64QAM

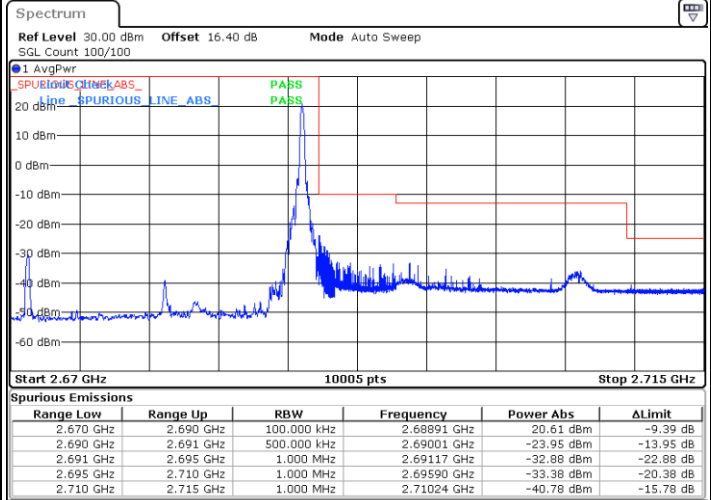
Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



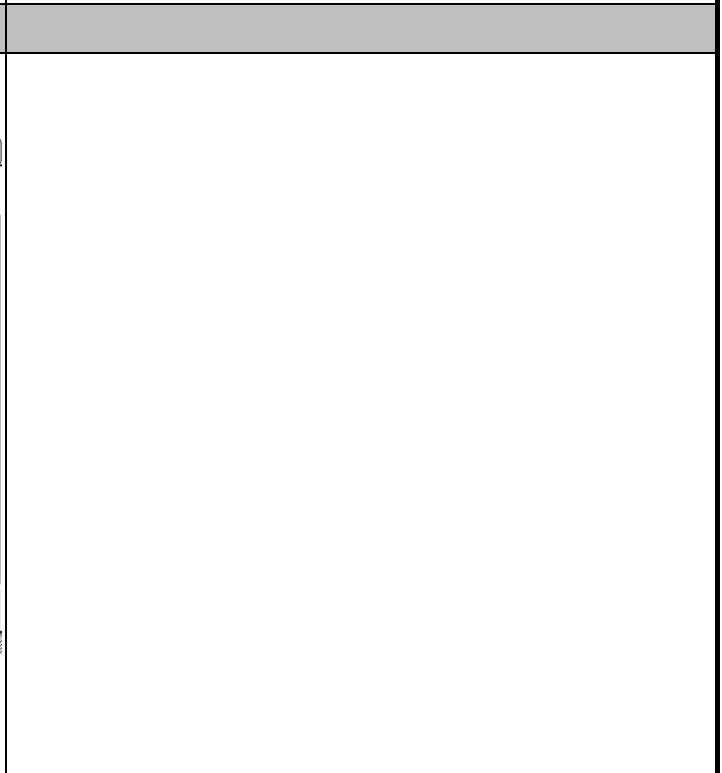
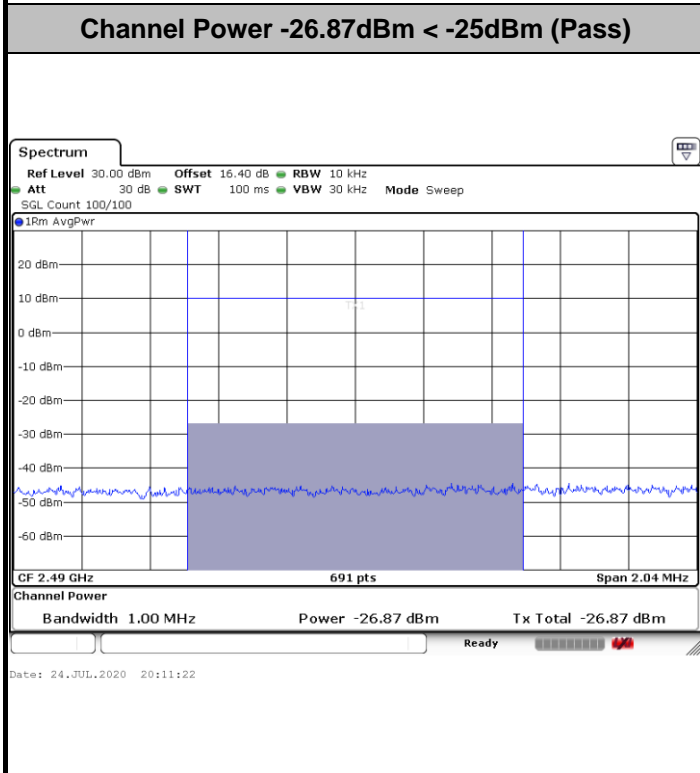
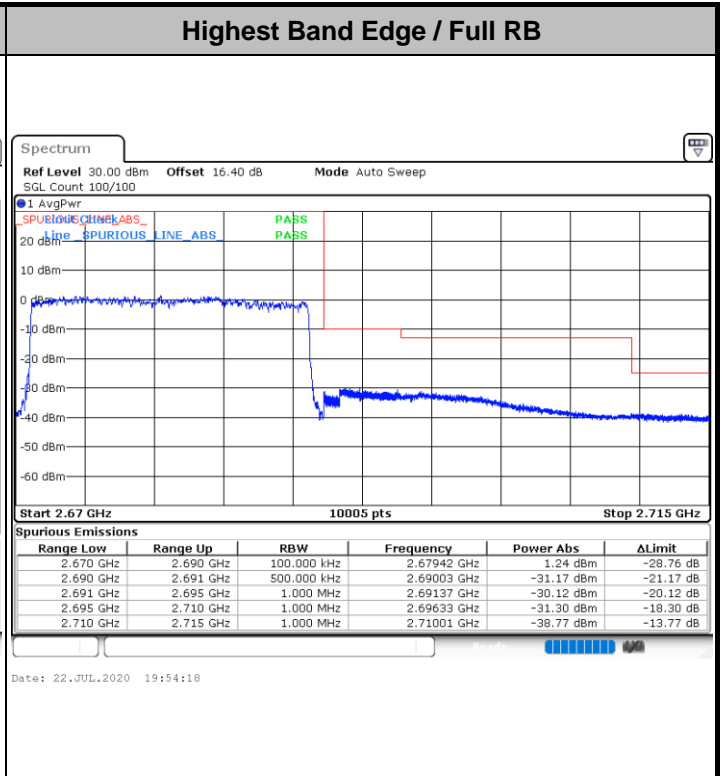
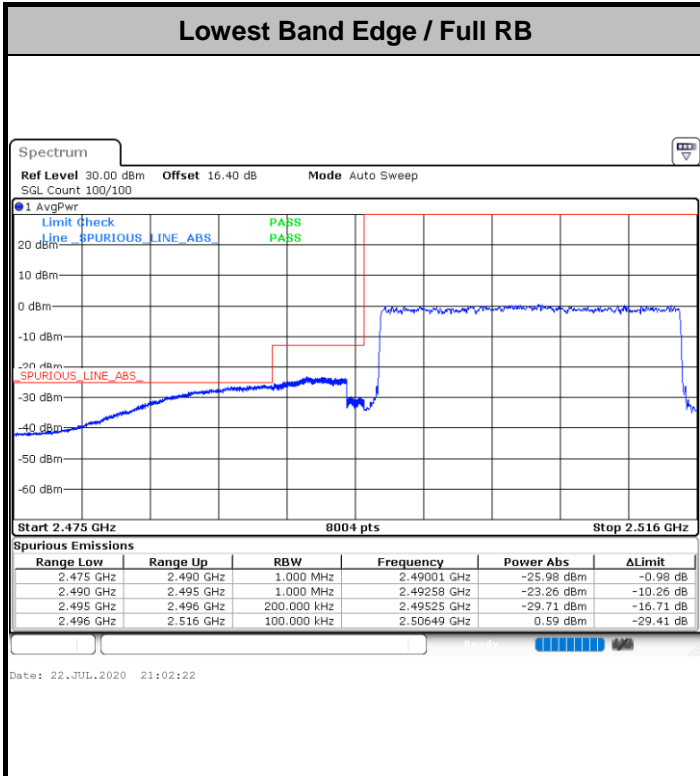
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48655 GHz	-35.16 dBm	-10.16 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-23.48 dBm	-10.48 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49600 GHz	-27.02 dBm	-14.02 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49713 GHz	18.28 dBm	-11.72 dB

Date: 22.JUL.2020 19:52:48



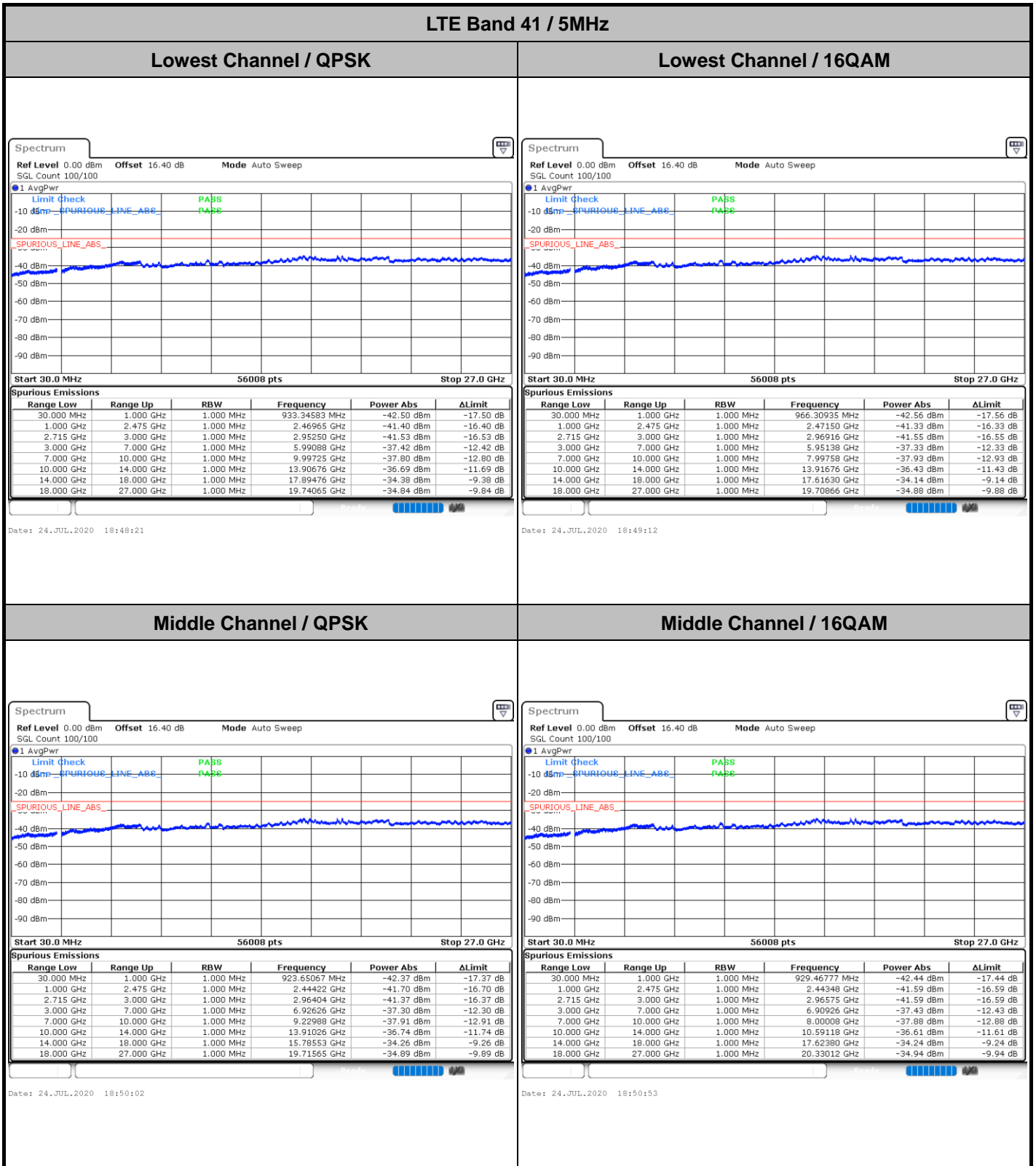
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68891 GHz	-20.61 dBm	-9.39 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-23.95 dBm	-13.95 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69117 GHz	-32.88 dBm	-22.88 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69590 GHz	-33.38 dBm	-20.38 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71024 GHz	-40.78 dBm	-15.78 dB

Date: 22.JUL.2020 19:53:48





Conducted Spurious Emission

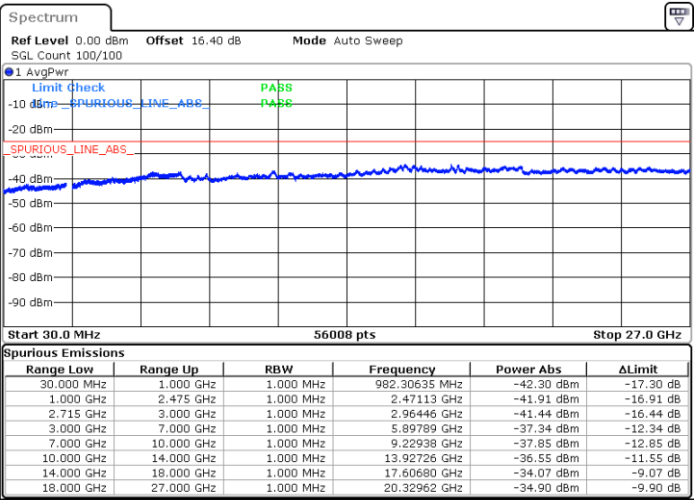
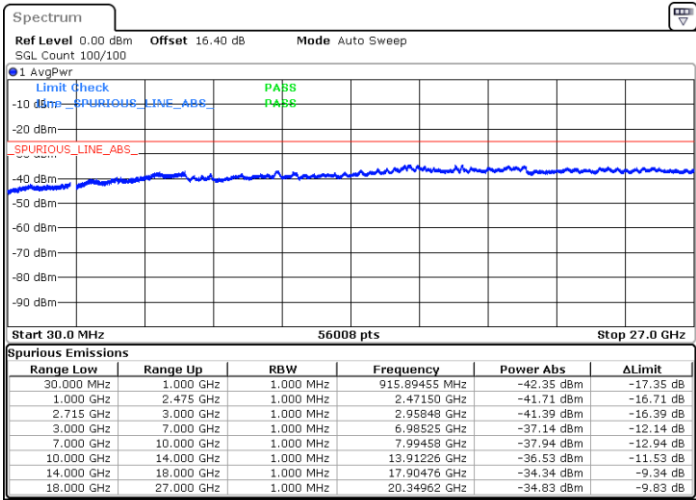




LTE Band 41 / 5MHz

Highest Channel / QPSK

Highest Channel / 16QAM



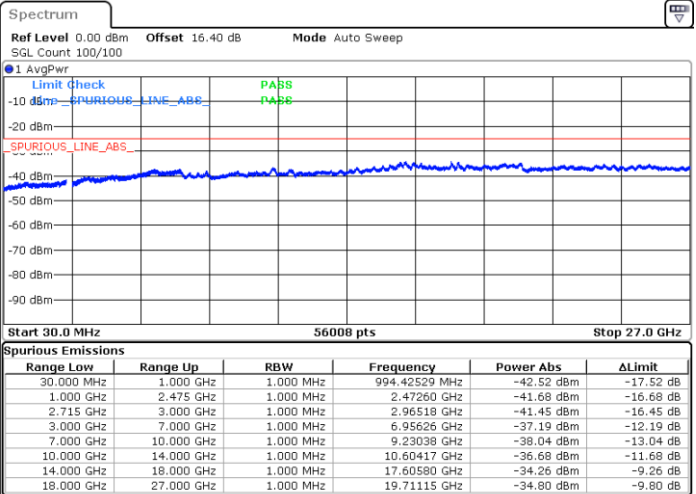
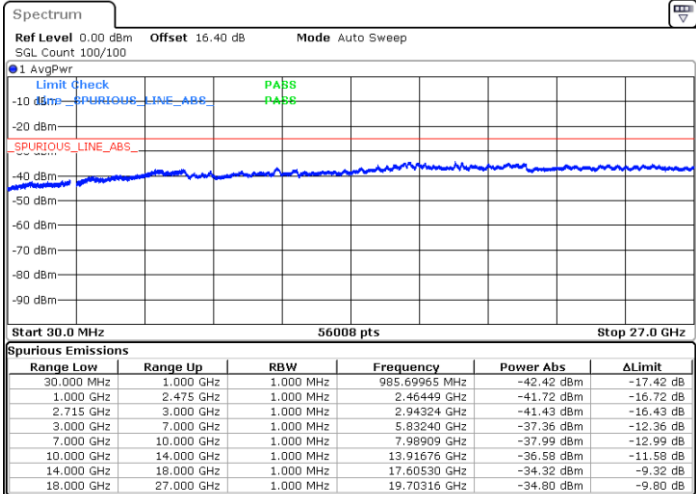
Date: 24.JUL.2020 18:51:43

Date: 24.JUL.2020 18:52:34

LTE Band 41 / 10MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 24.JUL.2020 18:53:25

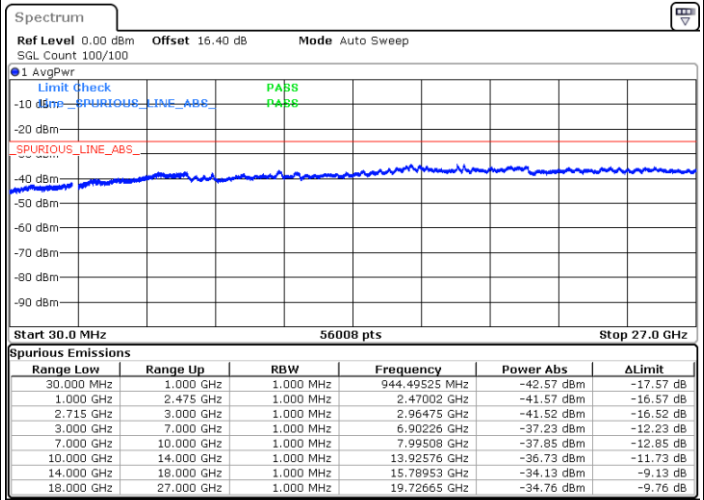
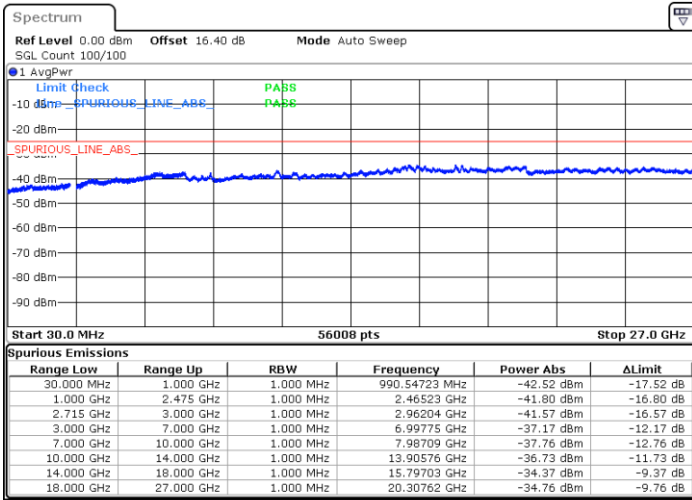
Date: 24.JUL.2020 18:54:16



LTE Band 41 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

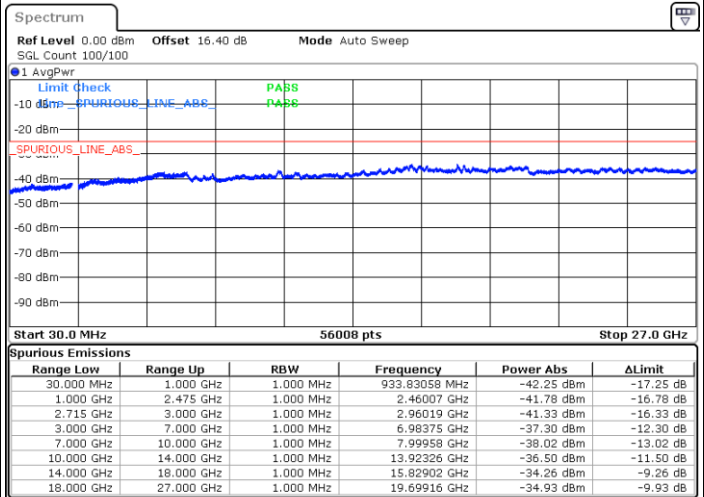
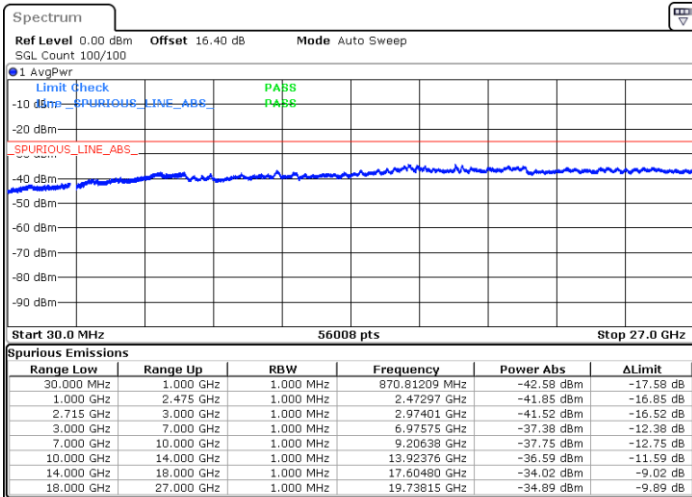


Date: 24.JUL.2020 18:55:07

Date: 24.JUL.2020 18:55:57

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 24.JUL.2020 18:56:47

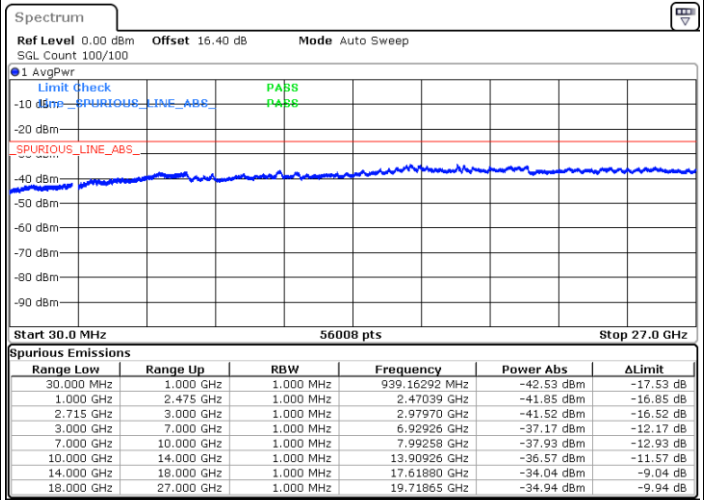
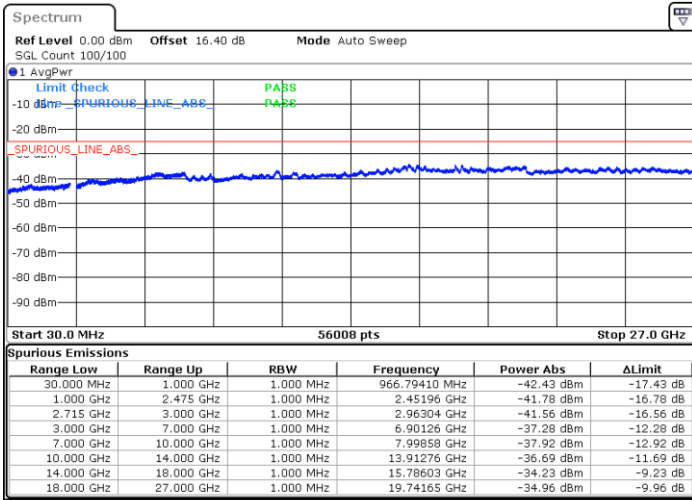
Date: 24.JUL.2020 18:57:38



LTE Band 41 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

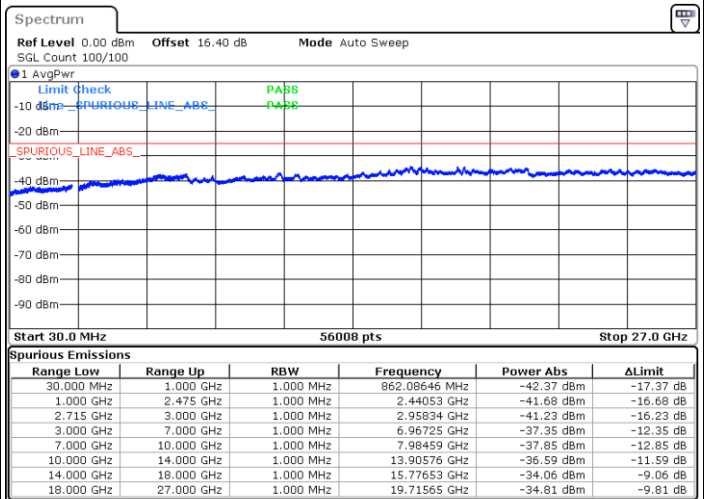
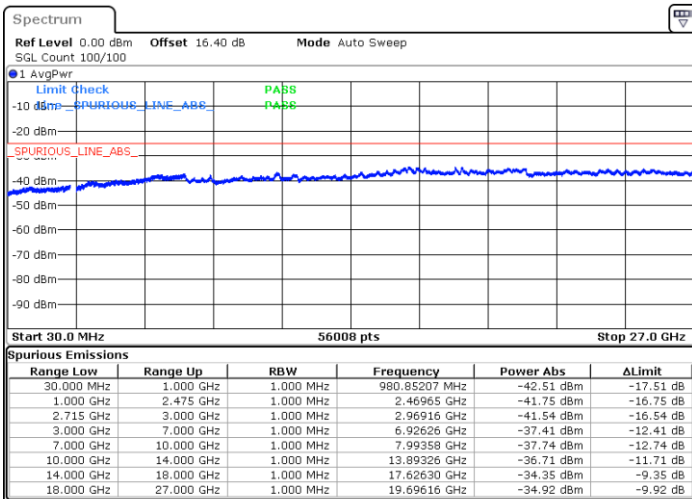


Date: 24.JUL.2020 18:58:30

Date: 24.JUL.2020 18:59:20

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 24.JUL.2020 19:00:11

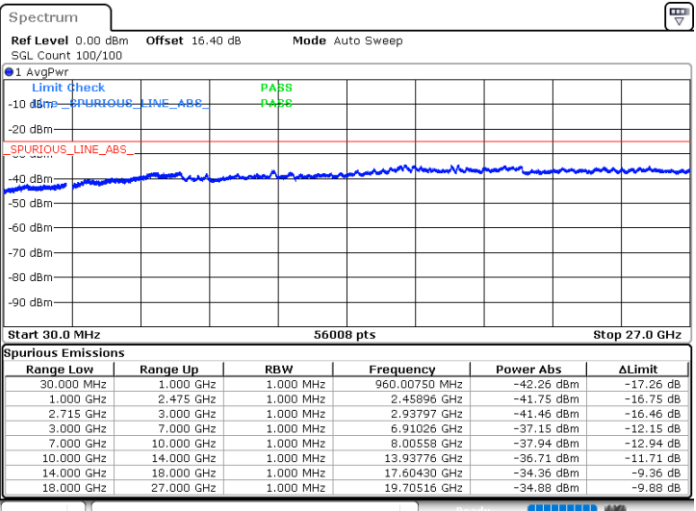
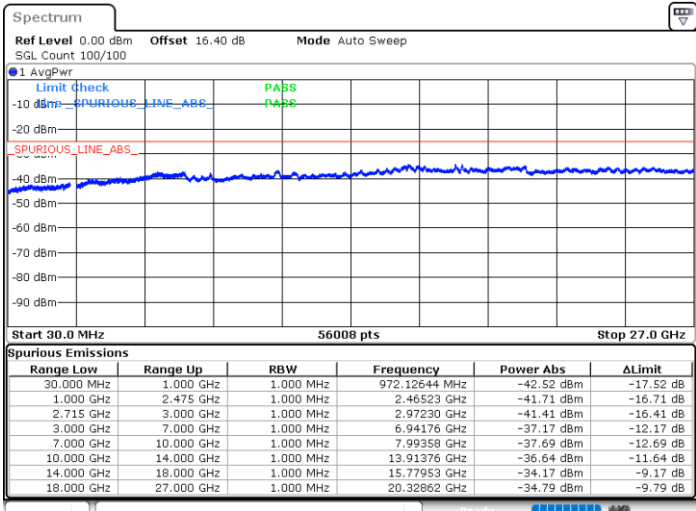
Date: 24.JUL.2020 19:01:01



LTE Band 41 / 15MHz

Highest Channel / QPSK

Highest Channel / 16QAM



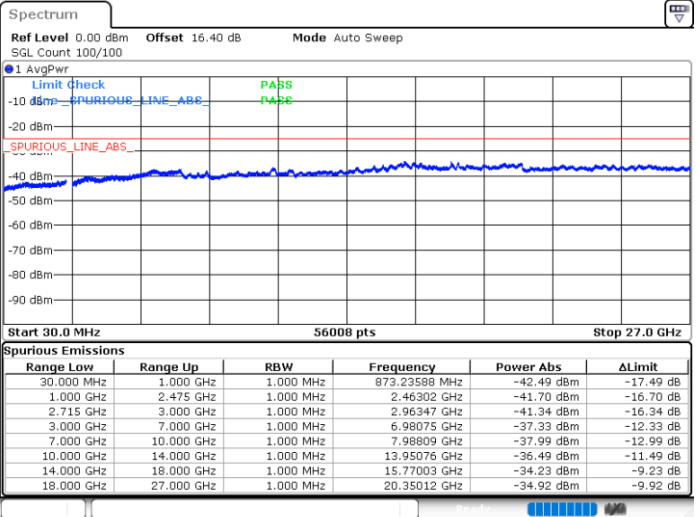
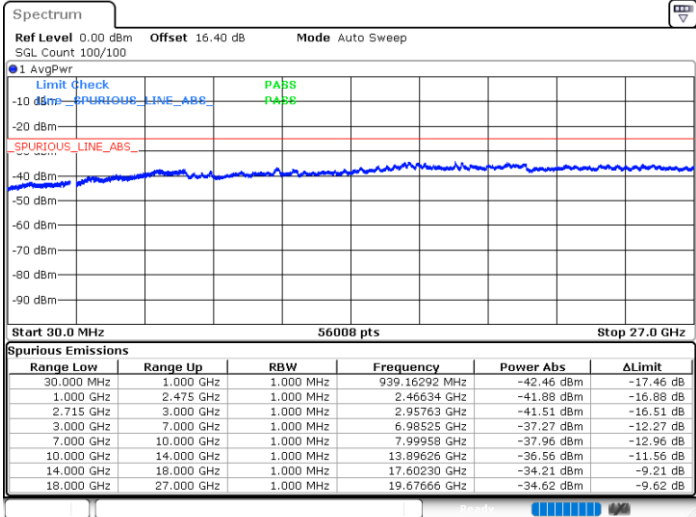
Date: 24.JUL.2020 19:01:52

Date: 24.JUL.2020 19:02:43

LTE Band 41 / 20MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 24.JUL.2020 19:03:34

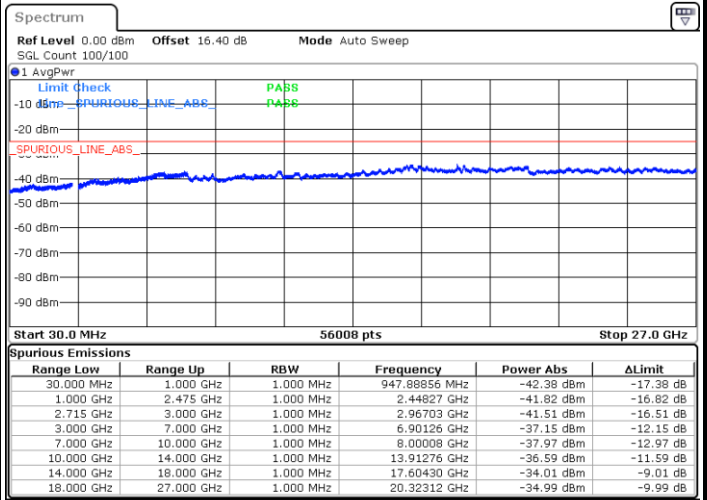
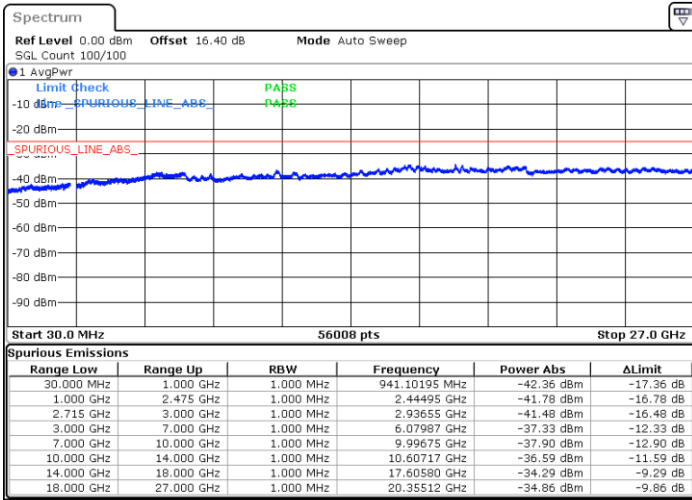
Date: 24.JUL.2020 19:04:25



LTE Band 41 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

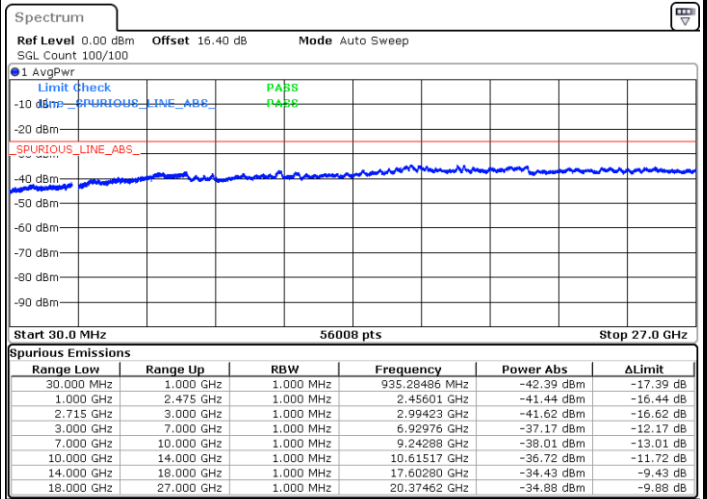
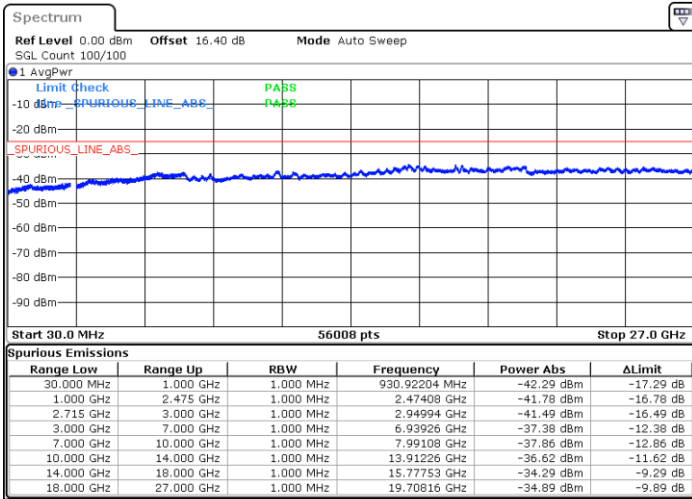


Date: 24.JUL.2020 19:05:15

Date: 24.JUL.2020 19:06:06

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 24.JUL.2020 19:06:56

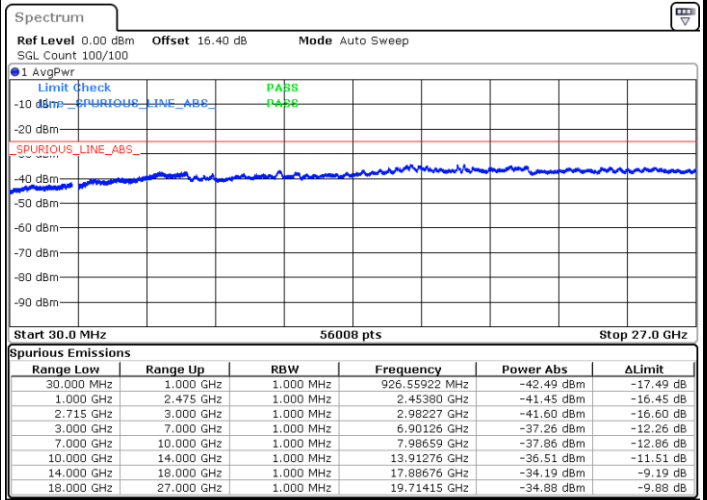
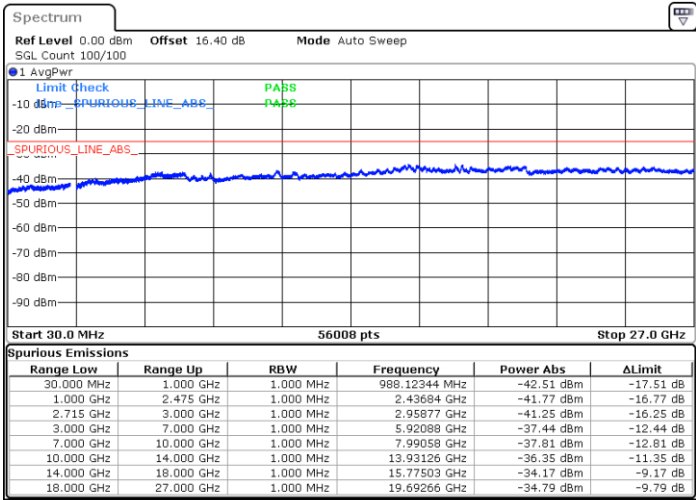
Date: 24.JUL.2020 19:07:47



LTE Band 41 / 5MHz

Lowest Channel / 64QAM

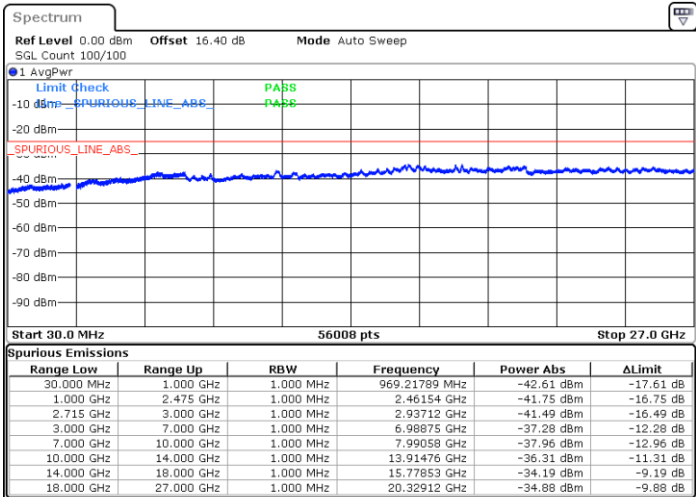
Middle Channel / 64QAM



Date: 24.JUL.2020 18:38:11

Date: 24.JUL.2020 18:39:02

Highest Channel / 64QAM



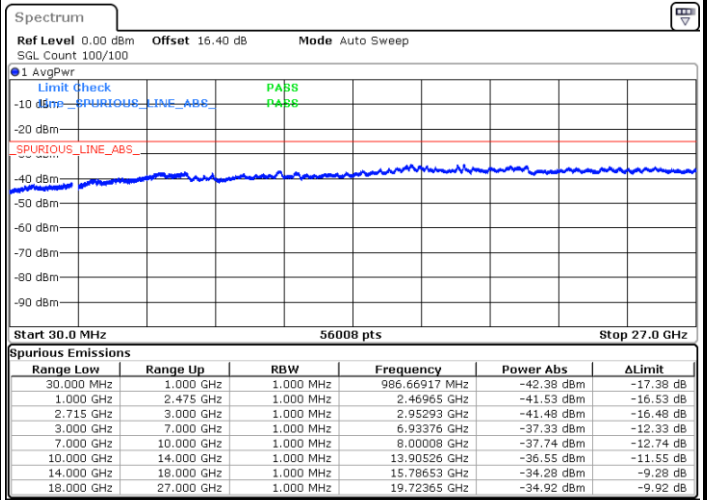
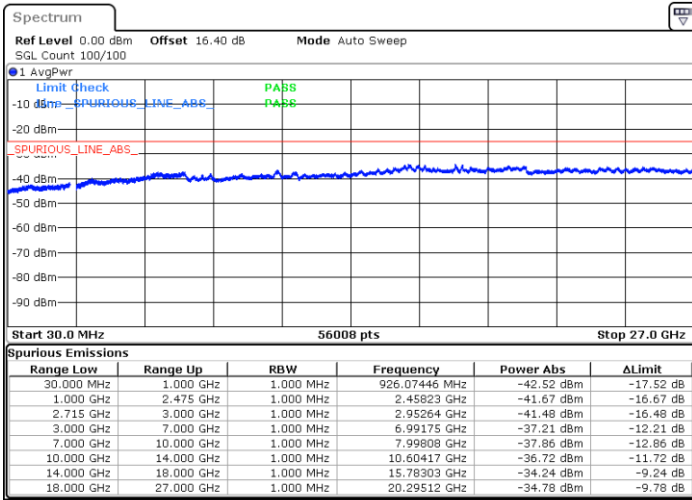
Date: 24.JUL.2020 18:39:52



LTE Band 41 / 10MHz

Lowest Channel / 64QAM

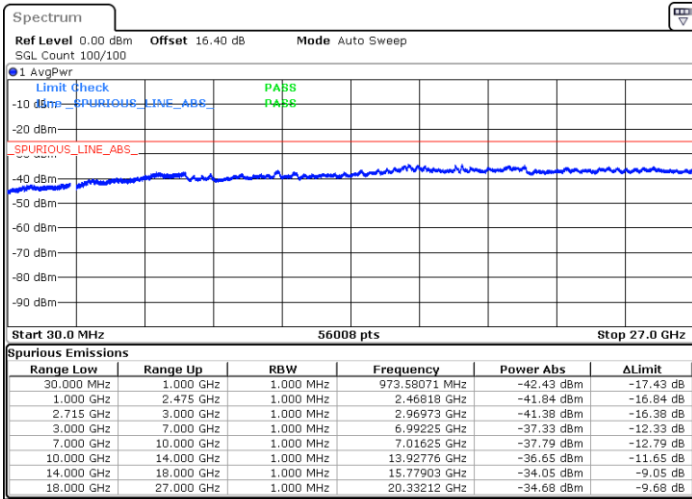
Middle Channel / 64QAM



Date: 24.JUL.2020 18:40:44

Date: 24.JUL.2020 18:41:34

Highest Channel / 64QAM



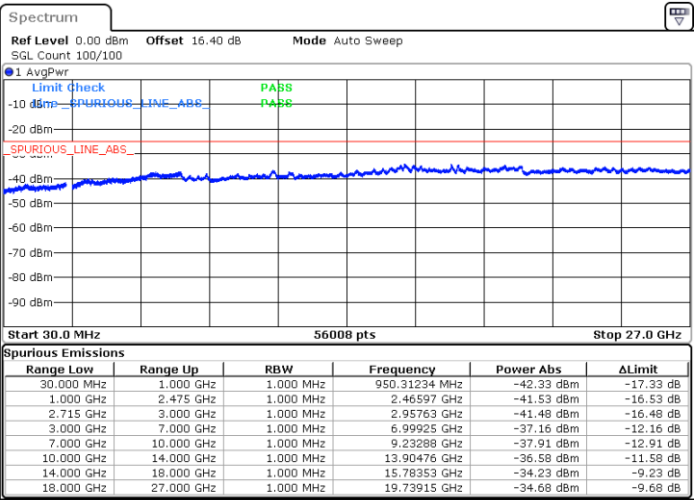
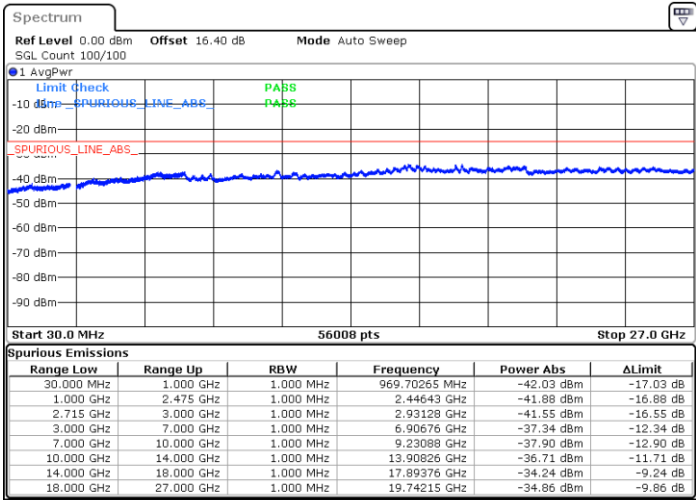
Date: 24.JUL.2020 18:42:24



LTE Band 41 / 15MHz

Lowest Channel / 64QAM

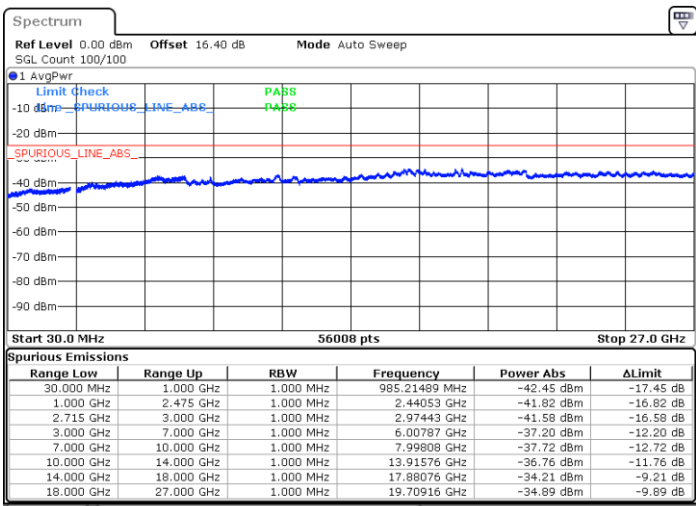
Middle Channel / 64QAM



Date: 24.JUL.2020 18:43:16

Date: 24.JUL.2020 18:44:06

Highest Channel / 64QAM



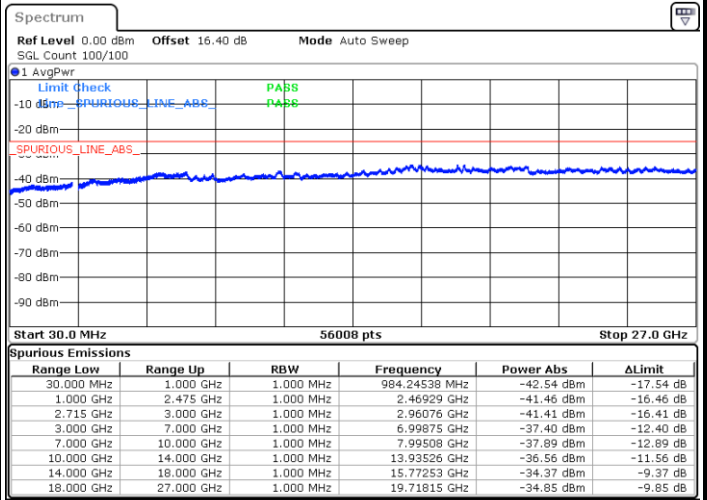
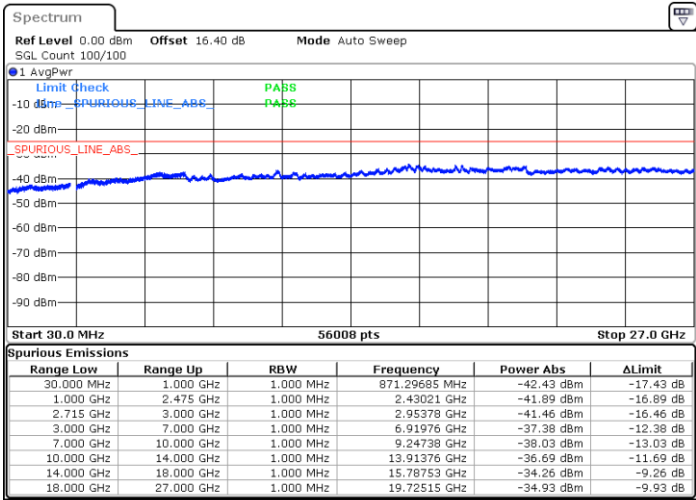
Date: 24.JUL.2020 18:44:57



LTE Band 41 / 20MHz

Lowest Channel / 64QAM

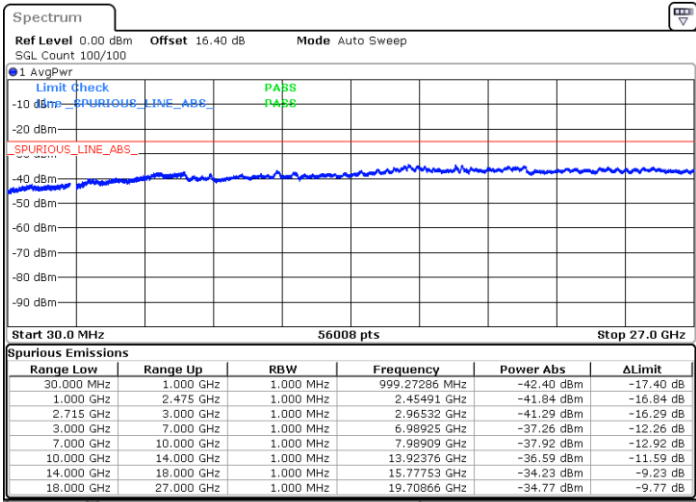
Middle Channel / 64QAM



Date: 24.JUL.2020 18:45:48

Date: 24.JUL.2020 18:46:39

Highest Channel / 64QAM



Date: 24.JUL.2020 18:47:29



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

ERP/EIRP

<Primary Antenna>

LTE Band 2 / 1.4MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	1	23.98	0.2500	26.18	0.4150
Middle		3	1	24.03	0.2529	26.23	0.4198
Highest		3	1	24.04	0.2535	26.24	0.4207
Lowest	16QAM	1	3	23.30	0.2138	25.50	0.3548
Middle		1	3	23.38	0.2178	25.58	0.3614
Highest		1	3	23.31	0.2143	25.51	0.3556
Lowest	64QAM	1	3	22.18	0.1652	24.38	0.2742
Middle		1	3	22.23	0.1671	24.43	0.2773
Highest		1	3	22.28	0.1690	24.48	0.2805
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 3MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	24.03	0.2529	26.23	0.4198
Middle		1	8	24.06	0.2547	26.26	0.4227
Highest		1	8	24.04	0.2535	26.24	0.4207
Lowest	16QAM	1	8	23.34	0.2158	25.54	0.3581
Middle		1	8	23.39	0.2183	25.59	0.3622
Highest		1	8	23.41	0.2193	25.61	0.3639
Lowest	64QAM	1	8	22.32	0.1706	24.52	0.2831
Middle		1	8	22.27	0.1687	24.47	0.2799
Highest		1	8	22.36	0.1722	24.56	0.2858
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 5MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	24.03	0.2529	26.23	0.4198
Middle		1	12	24.03	0.2529	26.23	0.4198
Highest		1	12	24.00	0.2512	26.20	0.4169
Lowest	16QAM	1	24	23.30	0.2138	25.50	0.3548
Middle		1	24	23.37	0.2173	25.57	0.3606
Highest		1	24	23.37	0.2173	25.57	0.3606
Lowest	64QAM	1	24	22.27	0.1687	24.47	0.2799
Middle		1	24	22.34	0.1714	24.54	0.2844
Highest		1	24	22.28	0.1690	24.48	0.2805
Limit	EIRP < 2W			Result		PASS	



LTE Band 2 / 10MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	23.96	0.2489	26.16	0.4130
Middle		1	49	23.97	0.2495	26.17	0.4140
Highest		1	49	24.05	0.2541	26.25	0.4217
Lowest	16QAM	1	49	23.37	0.2173	25.57	0.3606
Middle		1	49	23.43	0.2203	25.63	0.3656
Highest		1	49	23.43	0.2203	25.63	0.3656
Lowest	64QAM	1	0	22.32	0.1706	24.52	0.2831
Middle		1	0	22.13	0.1633	24.33	0.2710
Highest		1	0	21.70	0.1479	23.90	0.2455
Limit	EIRP < 2W		Result		PASS		

LTE Band 2 / 15MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	24.02	0.2523	26.22	0.4188
Middle		1	74	24.06	0.2547	26.26	0.4227
Highest		1	74	24.05	0.2541	26.25	0.4217
Lowest	16QAM	1	74	23.40	0.2188	25.60	0.3631
Middle		1	74	23.37	0.2173	25.57	0.3606
Highest		1	74	23.26	0.2118	25.46	0.3516
Lowest	64QAM	1	37	22.31	0.1702	24.51	0.2825
Middle		1	37	22.27	0.1687	24.47	0.2799
Highest		1	37	21.70	0.1479	23.90	0.2455
Limit	EIRP < 2W		Result		PASS		

LTE Band 2 / 20MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.07	0.2553	26.27	0.4236
Middle		1	0	24.04	0.2535	26.24	0.4207
Highest		1	0	23.98	0.2500	26.18	0.4150
Lowest	16QAM	1	0	23.37	0.2173	25.57	0.3606
Middle		1	0	23.36	0.2168	25.56	0.3597
Highest		1	0	23.37	0.2173	25.57	0.3606
Lowest	64QAM	1	0	22.27	0.1687	24.47	0.2799
Middle		1	0	22.22	0.1667	24.42	0.2767
Highest		1	0	22.19	0.1656	24.39	0.2748
Limit	EIRP < 2W		Result		PASS		



LTE Band 25 / 1.4MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	24.09	0.2564	26.29	0.4256
Middle		1	3	24.02	0.2523	26.22	0.4188
Highest		1	3	23.83	0.2415	26.03	0.4009
Lowest	16QAM	1	3	23.32	0.2148	25.52	0.3565
Middle		1	3	23.40	0.2188	25.60	0.3631
Highest		1	3	22.93	0.1963	25.13	0.3258
Lowest	64QAM	1	3	22.27	0.1687	24.47	0.2799
Middle		1	3	22.31	0.1702	24.51	0.2825
Highest		1	3	22.07	0.1611	24.27	0.2673
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 3MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	24.12	0.2582	26.32	0.4285
Middle		1	8	24.09	0.2564	26.29	0.4256
Highest		1	8	23.82	0.2410	26.02	0.3999
Lowest	16QAM	1	8	23.36	0.2168	25.56	0.3597
Middle		1	8	23.49	0.2234	25.69	0.3707
Highest		1	8	23.11	0.2046	25.31	0.3396
Lowest	64QAM	1	8	22.34	0.1714	24.54	0.2844
Middle		1	8	22.32	0.1706	24.52	0.2831
Highest		1	8	22.31	0.1702	24.51	0.2825
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 5MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	24.00	0.2512	26.20	0.4169
Middle		1	12	24.08	0.2559	26.28	0.4246
Highest		1	12	23.99	0.2506	26.19	0.4159
Lowest	16QAM	1	0	23.41	0.2193	25.61	0.3639
Middle		1	0	23.31	0.2143	25.51	0.3556
Highest		1	0	23.27	0.2123	25.47	0.3524
Lowest	64QAM	1	24	22.28	0.1690	24.48	0.2805
Middle		1	24	22.32	0.1706	24.52	0.2831
Highest		1	24	21.70	0.1479	23.90	0.2455
Limit	EIRP < 2W			Result		PASS	



LTE Band 25 / 10MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.01	0.2518	26.21	0.4178
Middle		1	0	24.06	0.2547	26.26	0.4227
Highest		1	0	23.92	0.2466	26.12	0.4093
Lowest	16QAM	1	49	23.40	0.2188	25.60	0.3631
Middle		1	49	23.46	0.2218	25.66	0.3681
Highest		1	49	23.17	0.2075	25.37	0.3443
Lowest	64QAM	1	49	22.28	0.1690	24.48	0.2805
Middle		1	49	22.33	0.1710	24.53	0.2838
Highest		1	49	21.70	0.1479	23.90	0.2455
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 15MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.01	0.2518	26.21	0.4178
Middle		1	0	24.09	0.2564	26.29	0.4256
Highest		1	0	23.92	0.2466	26.12	0.4093
Lowest	16QAM	1	0	23.27	0.2123	25.47	0.3524
Middle		1	0	23.38	0.2178	25.58	0.3614
Highest		1	0	23.22	0.2099	25.42	0.3483
Lowest	64QAM	1	0	22.25	0.1679	24.45	0.2786
Middle		1	0	22.23	0.1671	24.43	0.2773
Highest		1	0	21.70	0.1479	23.90	0.2455
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 20MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.13	0.2588	26.33	0.4295
Middle		1	0	24.06	0.2547	26.26	0.4227
Highest		1	0	23.91	0.2460	26.11	0.4083
Lowest	16QAM	1	0	23.34	0.2158	25.54	0.3581
Middle		1	0	23.39	0.2183	25.59	0.3622
Highest		1	0	23.30	0.2138	25.50	0.3548
Lowest	64QAM	1	49	22.25	0.1679	24.45	0.2786
Middle		1	49	22.19	0.1656	24.39	0.2748
Highest		1	49	21.73	0.1489	23.93	0.2472
Limit	EIRP < 2W			Result		PASS	



LTE Band 4 / 1.4MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	1	24.28	0.2679	25.48	0.3532
Middle		3	1	24.31	0.2698	25.51	0.3556
Highest		3	1	24.17	0.2612	25.37	0.3443
Lowest	16QAM	1	3	23.59	0.2286	24.79	0.3013
Middle		1	3	23.55	0.2265	24.75	0.2985
Highest		1	3	23.50	0.2239	24.70	0.2951
Lowest	64QAM	1	3	22.21	0.1663	23.41	0.2193
Middle		1	3	22.54	0.1795	23.74	0.2366
Highest		1	3	22.48	0.1770	23.68	0.2333
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 3MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	24.32	0.2704	25.52	0.3565
Middle		1	8	24.34	0.2716	25.54	0.3581
Highest		1	8	24.24	0.2655	25.44	0.3499
Lowest	16QAM	1	0	23.64	0.2312	24.84	0.3048
Middle		1	0	23.49	0.2234	24.69	0.2944
Highest		1	0	23.51	0.2244	24.71	0.2958
Lowest	64QAM	1	8	22.47	0.1766	23.67	0.2328
Middle		1	8	22.65	0.1841	23.85	0.2427
Highest		1	8	22.52	0.1786	23.72	0.2355
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 5MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	24.27	0.2673	25.47	0.3524
Middle		1	12	24.28	0.2679	25.48	0.3532
Highest		1	12	24.18	0.2618	25.38	0.3451
Lowest	16QAM	1	12	23.62	0.2301	24.82	0.3034
Middle		1	12	23.63	0.2307	24.83	0.3041
Highest		1	12	23.56	0.2270	24.76	0.2992
Lowest	64QAM	1	24	22.55	0.1799	23.75	0.2371
Middle		1	24	22.09	0.1618	23.29	0.2133
Highest		1	24	22.44	0.1754	23.64	0.2312
Limit	EIRP < 1W			Result		PASS	



LTE Band 4 / 10MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	24.29	0.2685	25.49	0.3540
Middle		1	49	24.23	0.2649	25.43	0.3491
Highest		1	49	24.22	0.2642	25.42	0.3483
Lowest	16QAM	1	49	23.64	0.2312	24.84	0.3048
Middle		1	49	23.53	0.2254	24.73	0.2972
Highest		1	49	23.60	0.2291	24.80	0.3020
Lowest	64QAM	1	25	22.54	0.1795	23.74	0.2366
Middle		1	25	22.49	0.1774	23.69	0.2339
Highest		1	25	22.42	0.1746	23.62	0.2301
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 15MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.34	0.2716	25.54	0.3581
Middle		1	0	24.33	0.2710	25.53	0.3573
Highest		1	0	24.33	0.2710	25.53	0.3573
Lowest	16QAM	1	0	23.56	0.2270	24.76	0.2992
Middle		1	0	23.59	0.2286	24.79	0.3013
Highest		1	0	23.62	0.2301	24.82	0.3034
Lowest	64QAM	1	0	22.33	0.1710	23.53	0.2254
Middle		1	0	22.52	0.1786	23.72	0.2355
Highest		1	0	22.27	0.1687	23.47	0.2223
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 20MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.31	0.2698	25.51	0.3556
Middle		1	0	24.32	0.2704	25.52	0.3565
Highest		1	0	24.35	0.2723	25.55	0.3589
Lowest	16QAM	1	0	23.69	0.2339	24.89	0.3083
Middle		1	0	23.65	0.2317	24.85	0.3055
Highest		1	0	23.64	0.2312	24.84	0.3048
Lowest	64QAM	1	0	22.29	0.1694	23.49	0.2234
Middle		1	0	22.51	0.1782	23.71	0.2350
Highest		1	0	22.11	0.1626	23.31	0.2143
Limit	EIRP < 1W			Result		PASS	



LTE Band 5 / 1.4MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	3	1	24.47	0.2799	19.52	0.0895
Middle		3	1	24.40	0.2754	19.45	0.0881
Highest		3	1	24.12	0.2582	19.17	0.0826
Lowest	16QAM	1	3	23.69	0.2339	18.74	0.0748
Middle		1	3	23.85	0.2427	18.90	0.0776
Highest		1	3	23.50	0.2239	18.55	0.0716
Lowest	64QAM	1	3	22.68	0.1854	17.73	0.0593
Middle		1	3	22.75	0.1884	17.80	0.0603
Highest		1	3	21.72	0.1486	16.77	0.0475
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 3MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	8	24.50	0.2818	19.55	0.0902
Middle		1	8	24.48	0.2805	19.53	0.0897
Highest		1	8	24.04	0.2535	19.09	0.0811
Lowest	16QAM	1	8	23.83	0.2415	18.88	0.0773
Middle		1	8	23.86	0.2432	18.91	0.0778
Highest		1	8	23.38	0.2178	18.43	0.0697
Lowest	64QAM	1	8	22.75	0.1884	17.80	0.0603
Middle		1	8	22.75	0.1884	17.80	0.0603
Highest		1	8	21.72	0.1486	16.77	0.0475
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 5MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	24.41	0.2761	19.46	0.0883
Middle		1	24	24.52	0.2831	19.57	0.0906
Highest		1	24	24.20	0.2630	19.25	0.0841
Lowest	16QAM	1	24	23.68	0.2333	18.73	0.0746
Middle		1	24	23.85	0.2427	18.90	0.0776
Highest		1	24	23.46	0.2218	18.51	0.0710
Lowest	64QAM	1	0	22.75	0.1884	17.80	0.0603
Middle		1	0	22.73	0.1875	17.78	0.0600
Highest		1	0	22.50	0.1778	17.55	0.0569
Limit	ERP < 7W			Result		PASS	



LTE Band 5 / 10MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	24.44	0.2780	19.49	0.0889
Middle		1	49	24.54	0.2844	19.59	0.0910
Highest		1	49	24.29	0.2685	19.34	0.0859
Lowest	16QAM	1	49	23.81	0.2404	18.86	0.0769
Middle		1	49	23.92	0.2466	18.97	0.0789
Highest		1	49	23.71	0.2350	18.76	0.0752
Lowest	64QAM	1	25	22.70	0.1862	17.75	0.0596
Middle		1	25	22.74	0.1879	17.79	0.0601
Highest		1	25	22.76	0.1888	17.81	0.0604
Limit	ERP < 7W			Result		PASS	



LTE Band 7 / 5MHz (Average) (GT - LC = -1.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	24.53	0.2838	23.03	0.2009
Middle		1	12	24.50	0.2818	23.00	0.1995
Highest		1	12	24.27	0.2673	22.77	0.1892
Lowest	16QAM	1	24	23.90	0.2455	22.40	0.1738
Middle		1	24	23.74	0.2366	22.24	0.1675
Highest		1	24	23.55	0.2265	22.05	0.1603
Lowest	64QAM	1	0	22.81	0.1910	21.31	0.1352
Middle		1	0	22.68	0.1854	21.18	0.1312
Highest		1	0	22.42	0.1746	20.92	0.1236
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 10MHz (Average) (GT - LC = -1.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	24.51	0.2825	23.01	0.2000
Middle		1	49	24.44	0.2780	22.94	0.1968
Highest		1	49	24.22	0.2642	22.72	0.1871
Lowest	16QAM	1	49	23.87	0.2438	22.37	0.1726
Middle		1	49	23.78	0.2388	22.28	0.1690
Highest		1	49	23.54	0.2259	22.04	0.1600
Lowest	64QAM	1	49	22.82	0.1914	21.32	0.1355
Middle		1	49	22.67	0.1849	21.17	0.1309
Highest		1	49	22.50	0.1778	21.00	0.1259
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 15MHz (Average) (GT - LC = -1.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	24.56	0.2858	23.06	0.2023
Middle		1	74	24.48	0.2805	22.98	0.1986
Highest		1	74	24.31	0.2698	22.81	0.1910
Lowest	16QAM	1	37	23.89	0.2449	22.39	0.1734
Middle		1	37	23.87	0.2438	22.37	0.1726
Highest		1	37	23.62	0.2301	22.12	0.1629
Lowest	64QAM	1	74	22.86	0.1932	21.36	0.1368
Middle		1	74	22.71	0.1866	21.21	0.1321
Highest		1	74	22.47	0.1766	20.97	0.1250
Limit	EIRP < 2W			Result		PASS	



LTE Band 7 / 20MHz (Average) (GT - LC = -1.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	24.57	0.2864	23.07	0.2028
Middle		1	99	24.45	0.2786	22.95	0.1972
Highest		1	99	24.26	0.2667	22.76	0.1888
Lowest	16QAM	1	99	23.92	0.2466	22.42	0.1746
Middle		1	99	23.90	0.2455	22.40	0.1738
Highest		1	99	23.63	0.2307	22.13	0.1633
Lowest	64QAM	1	99	22.80	0.1905	21.30	0.1349
Middle		1	99	22.64	0.1837	21.14	0.1300
Highest		1	99	22.33	0.1710	20.83	0.1211
Limit	EIRP < 2W			Result		PASS	



LTE Band 12 / 1.4MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	3	0	24.26	0.2667	18.21	0.0662
Middle		3	0	24.09	0.2564	18.04	0.0637
Highest		3	0	24.18	0.2618	18.13	0.0650
Lowest	16QAM	1	0	23.60	0.2291	17.55	0.0569
Middle		1	0	23.49	0.2234	17.44	0.0555
Highest		1	0	23.46	0.2218	17.41	0.0551
Lowest	64QAM	1	3	22.46	0.1762	16.41	0.0438
Middle		1	3	22.50	0.1778	16.45	0.0442
Highest		1	3	22.42	0.1746	16.37	0.0434
Limit	ERP < 3W		Result		PASS		

LTE Band 12 / 3MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	8	24.32	0.2704	18.27	0.0671
Middle		1	8	24.30	0.2692	18.25	0.0668
Highest		1	8	24.30	0.2692	18.25	0.0668
Lowest	16QAM	1	0	23.71	0.2350	17.66	0.0583
Middle		1	0	23.62	0.2301	17.57	0.0571
Highest		1	0	23.52	0.2249	17.47	0.0558
Lowest	64QAM	1	8	22.64	0.1837	16.59	0.0456
Middle		1	8	22.55	0.1799	16.50	0.0447
Highest		1	8	22.45	0.1758	16.40	0.0437
Limit	ERP < 3W		Result		PASS		

LTE Band 12 / 5MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	24.27	0.2673	18.22	0.0664
Middle		1	12	24.28	0.2679	18.23	0.0665
Highest		1	12	24.27	0.2673	18.22	0.0664
Lowest	16QAM	1	24	23.61	0.2296	17.56	0.0570
Middle		1	24	23.61	0.2296	17.56	0.0570
Highest		1	24	23.50	0.2239	17.45	0.0556
Lowest	64QAM	1	12	22.51	0.1782	16.46	0.0443
Middle		1	12	22.44	0.1754	16.39	0.0436
Highest		1	12	22.40	0.1738	16.35	0.0432
Limit	ERP < 3W		Result		PASS		



LTE Band 12 / 10MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.34	0.2716	18.29	0.0675
Middle		1	0	24.12	0.2582	18.07	0.0641
Highest		1	0	24.24	0.2655	18.19	0.0659
Lowest	16QAM	1	49	23.66	0.2323	17.61	0.0577
Middle		1	49	23.60	0.2291	17.55	0.0569
Highest		1	49	23.54	0.2259	17.49	0.0561
Lowest	64QAM	1	49	22.61	0.1824	16.56	0.0453
Middle		1	49	22.54	0.1795	16.49	0.0446
Highest		1	49	22.53	0.1791	16.48	0.0445
Limit	ERP < 3W			Result		PASS	



LTE Band 13 / 5MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	23.88	0.2443	17.83	0.0607
Middle		1	12	23.84	0.2421	17.79	0.0601
Highest		1	12	23.87	0.2438	17.82	0.0605
Lowest	16QAM	1	12	23.16	0.2070	17.11	0.0514
Middle		1	12	23.14	0.2061	17.09	0.0512
Highest		1	12	23.09	0.2037	17.04	0.0506
Lowest	64QAM	1	24	22.07	0.1611	16.02	0.0400
Middle		1	24	22.15	0.1641	16.10	0.0407
Highest		1	24	22.00	0.1585	15.95	0.0394
Limit	ERP < 3W			Result		PASS	

LTE Band 13 / 10MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	-	-	-	-	-	-
Middle		1	49	23.97	0.2495	17.92	0.0619
Highest		-	-	-	-	-	-
Lowest	16QAM	-	-	-	-	-	-
Middle		1	0	23.16	0.2070	17.11	0.0514
Highest		-	-	-	-	-	-
Lowest	64QAM	-	-	-	-	-	-
Middle		1	25	22.13	0.1633	16.08	0.0406
Highest		-	-	-	-	-	-
Limit	ERP < 3W			Result		PASS	



LTE Band 17 / 5MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	24.31	0.2698	18.26	0.0670
Middle		1	12	24.37	0.2735	18.32	0.0679
Highest		1	12	24.39	0.2748	18.34	0.0682
Lowest	16QAM	1	24	23.73	0.2360	17.68	0.0586
Middle		1	24	23.76	0.2377	17.71	0.0590
Highest		1	24	23.68	0.2333	17.63	0.0579
Lowest	64QAM	1	24	22.61	0.1824	16.56	0.0453
Middle		1	24	22.33	0.1710	16.28	0.0425
Highest		1	24	22.49	0.1774	16.44	0.0441
Limit	ERP < 3W			Result		PASS	

LTE Band 17 / 10MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	24.33	0.2710	18.28	0.0673
Middle		1	49	24.40	0.2754	18.35	0.0684
Highest		1	49	24.28	0.2679	18.23	0.0665
Lowest	16QAM	1	25	23.73	0.2360	17.68	0.0586
Middle		1	25	23.67	0.2328	17.62	0.0578
Highest		1	25	23.67	0.2328	17.62	0.0578
Lowest	64QAM	1	25	22.67	0.1849	16.62	0.0459
Middle		1	25	22.66	0.1845	16.61	0.0458
Highest		1	25	22.50	0.1778	16.45	0.0442
Limit	ERP < 3W			Result		PASS	



LTE Band 41 / 5MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	23.99	0.2506	23.09	0.2037
Middle		1	12	23.99	0.2506	23.09	0.2037
Highest		1	12	24.25	0.2661	23.35	0.2163
Lowest	16QAM	1	12	23.16	0.2070	22.26	0.1683
Middle		1	12	23.08	0.2032	22.18	0.1652
Highest		1	12	23.35	0.2163	22.45	0.1758
Lowest	64QAM	1	12	21.86	0.1535	20.96	0.1247
Middle		1	12	21.81	0.1517	20.91	0.1233
Highest		1	12	22.07	0.1611	21.17	0.1309
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 10MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	24.02	0.2523	23.12	0.2051
Middle		1	25	23.97	0.2495	23.07	0.2028
Highest		1	25	24.31	0.2698	23.41	0.2193
Lowest	16QAM	1	25	23.07	0.2028	22.17	0.1648
Middle		1	25	23.07	0.2028	22.17	0.1648
Highest		1	25	23.43	0.2203	22.53	0.1791
Lowest	64QAM	1	25	21.80	0.1514	20.90	0.1230
Middle		1	25	21.78	0.1507	20.88	0.1225
Highest		1	25	22.07	0.1611	21.17	0.1309
Limit	EIRP < 2W			Result		PASS	

LTE Band 41 / 15MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	37	23.95	0.2483	23.05	0.2018
Middle		1	37	23.99	0.2506	23.09	0.2037
Highest		1	37	24.25	0.2661	23.35	0.2163
Lowest	16QAM	1	37	23.16	0.2070	22.26	0.1683
Middle		1	37	23.08	0.2032	22.18	0.1652
Highest		1	37	23.37	0.2173	22.47	0.1766
Lowest	64QAM	1	37	21.87	0.1538	20.97	0.1250
Middle		1	37	21.79	0.1510	20.89	0.1227
Highest		1	37	22.15	0.1641	21.25	0.1334
Limit	EIRP < 2W			Result		PASS	



LTE Band 41 / 20MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	24.05	0.2541	23.15	0.2065
Middle		1	49	24.04	0.2535	23.14	0.2061
Highest		1	49	24.31	0.2698	23.41	0.2193
Lowest	16QAM	1	49	23.16	0.2070	22.26	0.1683
Middle		1	49	23.13	0.2056	22.23	0.1671
Highest		1	49	23.43	0.2203	22.53	0.1791
Lowest	64QAM	1	49	21.88	0.1542	20.98	0.1253
Middle		1	49	21.85	0.1531	20.95	0.1245
Highest		1	49	22.16	0.1644	21.26	0.1337
Limit	EIRP < 2W			Result		PASS	



LTE Band 26 / 1.4MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	3	24.42	0.2767	19.47	0.0885
Middle		1	3	24.39	0.2748	19.44	0.0879
Highest		1	3	24.23	0.2649	19.28	0.0847
Lowest	16QAM	1	3	23.72	0.2355	18.77	0.0753
Middle		1	3	23.62	0.2301	18.67	0.0736
Highest		1	3	23.59	0.2286	18.64	0.0731
Lowest	64QAM	1	0	22.68	0.1854	17.73	0.0593
Middle		1	0	22.47	0.1766	17.52	0.0565
Highest		1	0	21.74	0.1493	16.79	0.0478
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 3MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.43	0.2773	19.48	0.0887
Middle		1	0	24.37	0.2735	19.42	0.0875
Highest		1	0	24.37	0.2735	19.42	0.0875
Lowest	16QAM	1	8	23.80	0.2399	18.85	0.0767
Middle		1	8	23.76	0.2377	18.81	0.0760
Highest		1	8	23.49	0.2234	18.54	0.0714
Lowest	64QAM	1	8	22.68	0.1854	17.73	0.0593
Middle		1	8	22.58	0.1811	17.63	0.0579
Highest		1	8	21.70	0.1479	16.75	0.0473
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 5MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.45	0.2786	19.50	0.0891
Middle		1	0	24.32	0.2704	19.37	0.0865
Highest		1	0	24.35	0.2723	19.40	0.0871
Lowest	16QAM	1	0	23.78	0.2388	18.83	0.0764
Middle		1	0	23.60	0.2291	18.65	0.0733
Highest		1	0	23.73	0.2360	18.78	0.0755
Lowest	64QAM	1	0	22.73	0.1875	17.78	0.0600
Middle		1	0	22.56	0.1803	17.61	0.0577
Highest		1	0	22.53	0.1791	17.58	0.0573
Limit	ERP < 7W			Result		PASS	



LTE Band 26 / 10MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.38	0.2742	19.43	0.0877
Middle		1	0	24.29	0.2685	19.34	0.0859
Highest		1	0	24.37	0.2735	19.42	0.0875
Lowest	16QAM	1	0	23.77	0.2382	18.82	0.0762
Middle		1	0	23.60	0.2291	18.65	0.0733
Highest		1	0	23.75	0.2371	18.80	0.0759
Lowest	64QAM	1	25	22.54	0.1795	17.59	0.0574
Middle		1	25	22.66	0.1845	17.71	0.0590
Highest		1	25	22.66	0.1845	17.71	0.0590
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 15MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	74	24.27	0.2673	19.32	0.0855
Middle		1	74	24.52	0.2831	19.57	0.0906
Highest		1	74	24.13	0.2588	19.18	0.0828
Lowest	16QAM	1	74	23.56	0.2270	18.61	0.0726
Middle		1	74	23.63	0.2307	18.68	0.0738
Highest		1	74	23.47	0.2223	18.52	0.0711
Lowest	64QAM	1	37	22.45	0.1758	17.50	0.0562
Middle		1	37	22.49	0.1774	17.54	0.0568
Highest		1	37	22.41	0.1742	17.46	0.0557
Limit	ERP < 7W			Result		PASS	



LTE Band 38 / 5MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.30	0.2692	23.40	0.2188
Middle		1	0	24.19	0.2624	23.29	0.2133
Highest		1	0	24.17	0.2612	23.27	0.2123
Lowest	16QAM	1	0	23.45	0.2213	22.55	0.1799
Middle		1	0	23.28	0.2128	22.38	0.1730
Highest		1	0	23.42	0.2198	22.52	0.1786
Lowest	64QAM	1	12	22.20	0.1660	21.30	0.1349
Middle		1	12	22.09	0.1618	21.19	0.1315
Highest		1	12	22.09	0.1618	21.19	0.1315
Limit	EIRP < 2W		Result		PASS		

LTE Band 38 / 10MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.16	0.2606	23.26	0.2118
Middle		1	0	24.19	0.2624	23.29	0.2133
Highest		1	0	24.22	0.2642	23.32	0.2148
Lowest	16QAM	1	0	23.38	0.2178	22.48	0.1770
Middle		1	0	23.37	0.2173	22.47	0.1766
Highest		1	0	23.31	0.2143	22.41	0.1742
Lowest	64QAM	1	25	22.12	0.1629	21.22	0.1324
Middle		1	25	22.02	0.1592	21.12	0.1294
Highest		1	25	22.04	0.1600	21.14	0.1300
Limit	EIRP < 2W		Result		PASS		

LTE Band 38 / 15MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	24.19	0.2624	23.29	0.2133
Middle		1	74	24.29	0.2685	23.39	0.2183
Highest		1	74	24.25	0.2661	23.35	0.2163
Lowest	16QAM	1	74	23.36	0.2168	22.46	0.1762
Middle		1	74	23.38	0.2178	22.48	0.1770
Highest		1	74	23.30	0.2138	22.40	0.1738
Lowest	64QAM	1	37	22.17	0.1648	21.27	0.1340
Middle		1	37	22.13	0.1633	21.23	0.1327
Highest		1	37	22.06	0.1607	21.16	0.1306
Limit	EIRP < 2W		Result		PASS		



LTE Band 38 / 20MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	24.32	0.2704	23.42	0.2198
Middle		1	49	24.24	0.2655	23.34	0.2158
Highest		1	49	24.23	0.2649	23.33	0.2153
Lowest	16QAM	1	0	23.43	0.2203	22.53	0.1791
Middle		1	0	23.43	0.2203	22.53	0.1791
Highest		1	0	23.40	0.2188	22.50	0.1778
Lowest	64QAM	1	0	22.17	0.1648	21.27	0.1340
Middle		1	0	22.09	0.1618	21.19	0.1315
Highest		1	0	22.03	0.1596	21.13	0.1297
Limit	EIRP < 2W			Result		PASS	



LTE Band 66 / 1.4MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	1	24.19	0.2624	25.39	0.3459
Middle		3	1	24.13	0.2588	25.33	0.3412
Highest		3	1	24.10	0.2570	25.30	0.3388
Lowest	16QAM	1	3	23.52	0.2249	24.72	0.2965
Middle		1	3	23.43	0.2203	24.63	0.2904
Highest		1	3	23.46	0.2218	24.66	0.2924
Lowest	64QAM	1	3	22.46	0.1762	23.66	0.2323
Middle		1	3	22.33	0.1710	23.53	0.2254
Highest		1	3	22.41	0.1742	23.61	0.2296
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 3MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	24.11	0.2576	25.31	0.3396
Middle		1	8	24.13	0.2588	25.33	0.3412
Highest		1	8	24.18	0.2618	25.38	0.3451
Lowest	16QAM	1	8	23.54	0.2259	24.74	0.2979
Middle		1	8	23.53	0.2254	24.73	0.2972
Highest		1	8	23.47	0.2223	24.67	0.2931
Lowest	64QAM	1	8	22.54	0.1795	23.74	0.2366
Middle		1	8	22.45	0.1758	23.65	0.2317
Highest		1	8	22.38	0.1730	23.58	0.2280
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 5MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	24.12	0.2582	25.32	0.3404
Middle		1	12	24.08	0.2559	25.28	0.3373
Highest		1	12	24.05	0.2541	25.25	0.3350
Lowest	16QAM	1	12	23.53	0.2254	24.73	0.2972
Middle		1	12	23.43	0.2203	24.63	0.2904
Highest		1	12	23.47	0.2223	24.67	0.2931
Lowest	64QAM	1	24	22.45	0.1758	23.65	0.2317
Middle		1	24	22.31	0.1702	23.51	0.2244
Highest		1	24	22.32	0.1706	23.52	0.2249
Limit	EIRP < 1W			Result		PASS	



LTE Band 66 / 10MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	24.14	0.2594	25.34	0.3420
Middle		1	49	24.08	0.2559	25.28	0.3373
Highest		1	49	24.07	0.2553	25.27	0.3365
Lowest	16QAM	1	0	23.59	0.2286	24.79	0.3013
Middle		1	0	23.48	0.2228	24.68	0.2938
Highest		1	0	23.51	0.2244	24.71	0.2958
Lowest	64QAM	1	25	22.42	0.1746	23.62	0.2301
Middle		1	25	22.34	0.1714	23.54	0.2259
Highest		1	25	22.40	0.1738	23.60	0.2291
Limit	EIRP < 1W		Result		PASS		

LTE Band 66 / 15MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	24.13	0.2588	25.33	0.3412
Middle		1	74	24.11	0.2576	25.31	0.3396
Highest		1	74	23.95	0.2483	25.15	0.3273
Lowest	16QAM	1	74	23.45	0.2213	24.65	0.2917
Middle		1	74	23.30	0.2138	24.50	0.2818
Highest		1	74	23.25	0.2113	24.45	0.2786
Lowest	64QAM	1	74	22.36	0.1722	23.56	0.2270
Middle		1	74	22.26	0.1683	23.46	0.2218
Highest		1	74	22.18	0.1652	23.38	0.2178
Limit	EIRP < 1W		Result		PASS		

LTE Band 66 / 20MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.14	0.2594	25.34	0.3420
Middle		1	0	24.20	0.2630	25.40	0.3467
Highest		1	0	24.01	0.2518	25.21	0.3319
Lowest	16QAM	1	0	23.49	0.2234	24.69	0.2944
Middle		1	0	23.42	0.2198	24.62	0.2897
Highest		1	0	23.32	0.2148	24.52	0.2831
Lowest	64QAM	1	0	22.35	0.1718	23.55	0.2265
Middle		1	0	22.39	0.1734	23.59	0.2286
Highest		1	0	22.29	0.1694	23.49	0.2234
Limit	EIRP < 1W		Result		PASS		



LTE Band 71 / 5MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	24.33	0.2710	17.08	0.0511
Middle		1	12	24.20	0.2630	16.95	0.0495
Highest		1	12	24.17	0.2612	16.92	0.0492
Lowest	16QAM	1	0	23.51	0.2244	16.26	0.0423
Middle		1	0	23.53	0.2254	16.28	0.0425
Highest		1	0	23.57	0.2275	16.32	0.0429
Lowest	64QAM	1	24	21.70	0.1479	14.45	0.0279
Middle		1	24	22.56	0.1803	15.31	0.0340
Highest		1	24	21.87	0.1538	14.62	0.0290
Limit	ERP < 3W		Result		PASS		

LTE Band 71 / 10MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.27	0.2673	17.02	0.0504
Middle		1	0	24.17	0.2612	16.92	0.0492
Highest		1	0	24.29	0.2685	17.04	0.0506
Lowest	16QAM	1	0	23.71	0.2350	16.46	0.0443
Middle		1	0	23.56	0.2270	16.31	0.0428
Highest		1	0	23.60	0.2291	16.35	0.0432
Lowest	64QAM	1	25	21.73	0.1489	14.48	0.0281
Middle		1	25	22.52	0.1786	15.27	0.0337
Highest		1	25	22.48	0.1770	15.23	0.0333
Limit	ERP < 3W		Result		PASS		

LTE Band 71 / 15MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	74	24.28	0.2679	17.03	0.0505
Middle		1	74	24.26	0.2667	17.01	0.0502
Highest		1	74	24.14	0.2594	16.89	0.0489
Lowest	16QAM	1	0	23.68	0.2333	16.43	0.0440
Middle		1	0	23.64	0.2312	16.39	0.0436
Highest		1	0	23.56	0.2270	16.31	0.0428
Lowest	64QAM	1	37	21.70	0.1479	14.45	0.0279
Middle		1	37	22.51	0.1782	15.26	0.0336
Highest		1	37	22.51	0.1782	15.26	0.0336
Limit	ERP < 3W		Result		PASS		



LTE Band 71 / 20MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	EIRP(dBm)	EIRP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.39	0.2748	17.14	0.0518
Middle		1	0	24.32	0.2704	17.07	0.0509
Highest		1	0	24.28	0.2679	17.03	0.0505
Lowest	16QAM	1	0	23.69	0.2339	16.44	0.0441
Middle		1	0	23.66	0.2323	16.41	0.0438
Highest		1	0	23.66	0.2323	16.41	0.0438
Lowest	64QAM	1	0	21.79	0.1510	14.54	0.0284
Middle		1	0	22.29	0.1694	15.04	0.0319
Highest		1	0	22.52	0.1786	15.27	0.0337
Limit	ERP < 3W			Result		PASS	



LTE Band 38 (HPUE) / 5MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	24	26.11	0.4083	25.21	0.3319
Middle		1	24	26.15	0.4121	25.25	0.3350
Highest		1	24	26.10	0.4074	25.20	0.3311
Lowest	16QAM	1	24	25.45	0.3508	24.55	0.2851
Middle		1	24	25.47	0.3524	24.57	0.2864
Highest		1	24	25.46	0.3516	24.56	0.2858
Lowest	64QAM	1	24	24.37	0.2735	23.47	0.2223
Middle		1	24	24.40	0.2754	23.50	0.2239
Highest		1	24	24.38	0.2742	23.48	0.2228
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 (HPUE) / 10MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	26.15	0.4121	25.25	0.3350
Middle		1	49	26.14	0.4111	25.24	0.3342
Highest		1	49	26.09	0.4064	25.19	0.3304
Lowest	16QAM	1	49	25.53	0.3573	24.63	0.2904
Middle		1	49	25.49	0.3540	24.59	0.2877
Highest		1	49	25.49	0.3540	24.59	0.2877
Lowest	64QAM	1	25	24.42	0.2767	23.52	0.2249
Middle		1	25	24.49	0.2812	23.59	0.2286
Highest		1	25	24.43	0.2773	23.53	0.2254
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 (HPUE) / 15MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	26.11	0.4083	25.21	0.3319
Middle		1	74	26.13	0.4102	25.23	0.3334
Highest		1	74	26.11	0.4083	25.21	0.3319
Lowest	16QAM	1	74	25.41	0.3475	24.51	0.2825
Middle		1	74	25.44	0.3499	24.54	0.2844
Highest		1	74	25.38	0.3451	24.48	0.2805
Lowest	64QAM	1	74	24.31	0.2698	23.41	0.2193
Middle		1	74	24.34	0.2716	23.44	0.2208
Highest		1	74	24.26	0.2667	23.36	0.2168
Limit	EIRP < 2W			Result		PASS	



LTE Band 38 (HPUE) / 20MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	26.16	0.4130	25.26	0.3357
Middle		1	99	26.12	0.4093	25.22	0.3327
Highest		1	99	26.04	0.4018	25.14	0.3266
Lowest	16QAM	1	99	25.43	0.3491	24.53	0.2838
Middle		1	99	25.49	0.3540	24.59	0.2877
Highest		1	99	25.38	0.3451	24.48	0.2805
Lowest	64QAM	1	99	24.28	0.2679	23.38	0.2178
Middle		1	99	24.31	0.2698	23.41	0.2193
Highest		1	99	24.26	0.2667	23.36	0.2168
Limit	EIRP < 2W			Result		PASS	



LTE Band 5_CA / 10 + 10 MHz (GT - LC = -2.8 dB)									
Channel	Mode	PCC		SCC		Conducted		ERP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	1	0	25.41	0.3475	20.46	0.1112
Middle		1	49	1	0	25.13	0.3258	20.18	0.1042
Highest		1	49	1	0	25.36	0.3436	20.41	0.1099
Lowest	16QAM	1	49	1	0	25.31	0.3396	20.36	0.1086
Middle		1	49	1	0	25.11	0.3243	20.16	0.1038
Highest		1	49	1	0	24.91	0.3097	19.96	0.0991
Lowest	64QAM	1	49	1	0	22.70	0.1862	17.75	0.0596
Middle		1	49	1	0	21.81	0.1517	16.86	0.0485
Highest		1	49	1	0	21.94	0.1563	16.99	0.0500
Limit	ERP < 7W				Result		PASS		

LTE Band 5_CA / 10 + 5 MHz (GT - LC = -2.8 dB)									
Channel	Mode	PCC		SCC		Conducted		ERP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	1	0	25.32	0.3404	20.37	0.1089
Middle		1	49	1	0	24.94	0.3119	19.99	0.0998
Highest		1	49	1	0	25.25	0.3350	20.30	0.1072
Lowest	16QAM	1	49	1	0	25.30	0.3388	20.35	0.1084
Middle		1	49	1	0	24.86	0.3062	19.91	0.0979
Highest		1	49	1	0	24.88	0.3076	19.93	0.0984
Lowest	64QAM	1	49	1	0	22.56	0.1803	17.61	0.0577
Middle		1	49	1	0	21.65	0.1462	16.70	0.0468
Highest		1	49	1	0	21.68	0.1472	16.73	0.0471
Limit	ERP < 7W				Result		PASS		

LTE Band 5_CA / 5 + 10 MHz (GT - LC = -2.8 dB)									
Channel	Mode	PCC		SCC		Conducted		ERP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	1	0	25.11	0.3243	20.16	0.1038
Middle		1	24	1	0	25.08	0.3221	20.13	0.1030
Highest		1	24	1	0	25.24	0.3342	20.29	0.1069
Lowest	16QAM	1	24	1	0	25.28	0.3373	20.33	0.1079
Middle		1	24	1	0	25.11	0.3243	20.16	0.1038
Highest		1	24	1	0	24.69	0.2944	19.74	0.0942
Lowest	64QAM	1	24	1	0	22.59	0.1816	17.64	0.0581
Middle		1	24	1	0	21.81	0.1517	16.86	0.0485
Highest		1	24	1	0	21.69	0.1476	16.74	0.0472
Limit	ERP < 7W				Result		PASS		



LTE Band 66B_CA / 10 + 10 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	49	1	0	25.66	0.3681	26.86	0.4853
Middle		1	49	1	0	25.48	0.3532	26.68	0.4656
Highest		1	49	1	0	24.24	0.2655	25.44	0.3499
Lowest	16QAM	1	49	1	0	24.83	0.3041	26.03	0.4009
Middle		1	49	1	0	25.08	0.3221	26.28	0.4246
Highest		1	49	1	0	23.46	0.2218	24.66	0.2924
Lowest	64QAM	1	49	1	0	22.67	0.1849	23.87	0.2438
Middle		1	49	1	0	23.26	0.2118	24.46	0.2793
Highest		1	49	1	0	20.16	0.1038	21.36	0.1368
Limit	EIRP < 1W				Result		PASS		

LTE Band 66B_CA / 15 + 5 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.42	0.3483	26.62	0.4592
Middle		1	74	1	0	25.19	0.3304	26.39	0.4355
Highest		1	74	1	0	24.19	0.2624	25.39	0.3459
Lowest	16QAM	1	74	1	0	24.68	0.2938	25.88	0.3873
Middle		1	74	1	0	24.96	0.3133	26.16	0.4130
Highest		1	74	1	0	23.37	0.2173	24.57	0.2864
Lowest	64QAM	1	74	1	0	22.43	0.1750	23.63	0.2307
Middle		1	74	1	0	23.19	0.2084	24.39	0.2748
Highest		1	74	1	0	20.14	0.1033	21.34	0.1361
Limit	EIRP < 1W				Result		PASS		

LTE Band 66B_CA / 5 + 15 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	24	1	0	25.60	0.3631	26.80	0.4786
Middle		1	24	1	0	25.39	0.3459	26.59	0.4560
Highest		1	24	1	0	24.11	0.2576	25.31	0.3396
Lowest	16QAM	1	24	1	0	24.79	0.3013	25.99	0.3972
Middle		1	24	1	0	24.84	0.3048	26.04	0.4018
Highest		1	24	1	0	23.20	0.2089	24.40	0.2754
Lowest	64QAM	1	24	1	0	22.65	0.1841	23.85	0.2427
Middle		1	24	1	0	23.17	0.2075	24.37	0.2735
Highest		1	24	1	0	20.10	0.1023	21.30	0.1349
Limit	EIRP < 1W				Result		PASS		



LTE Band 66B_CA / 10 + 5 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	49	1	0	25.51	0.3556	26.71	0.4688
Middle		1	49	1	0	25.43	0.3491	26.63	0.4603
Highest		1	49	1	0	24.12	0.2582	25.32	0.3404
Lowest	16QAM	1	49	1	0	24.71	0.2958	25.91	0.3899
Middle		1	49	1	0	24.80	0.3020	26.00	0.3981
Highest		1	49	1	0	23.22	0.2099	24.42	0.2767
Lowest	64QAM	1	49	1	0	22.44	0.1754	23.64	0.2312
Middle		1	49	1	0	23.16	0.2070	24.36	0.2729
Highest		1	49	1	0	20.06	0.1014	21.26	0.1337
Limit	EIRP < 1W				Result		PASS		

LTE Band 66B_CA / 5 + 10 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	24	1	0	25.44	0.3499	26.64	0.4613
Middle		1	24	1	0	25.34	0.3420	26.54	0.4508
Highest		1	24	1	0	24.22	0.2642	25.42	0.3483
Lowest	16QAM	1	24	1	0	24.68	0.2938	25.88	0.3873
Middle		1	24	1	0	24.85	0.3055	26.05	0.4027
Highest		1	24	1	0	23.36	0.2168	24.56	0.2858
Lowest	64QAM	1	24	1	0	22.66	0.1845	23.86	0.2432
Middle		1	24	1	0	23.20	0.2089	24.40	0.2754
Highest		1	24	1	0	19.91	0.0979	21.11	0.1291
Limit	EIRP < 1W				Result		PASS		

LTE Band 66B_CA / 5 + 5 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	24	1	0	25.63	0.3656	26.83	0.4819
Middle		1	24	1	0	25.39	0.3459	26.59	0.4560
Highest		1	24	1	0	24.21	0.2636	25.41	0.3475
Lowest	16QAM	1	24	1	0	24.56	0.2858	25.76	0.3767
Middle		1	24	1	0	24.88	0.3076	26.08	0.4055
Highest		1	24	1	0	23.30	0.2138	24.50	0.2818
Lowest	64QAM	1	24	1	0	22.43	0.1750	23.63	0.2307
Middle		1	24	1	0	23.18	0.2080	24.38	0.2742
Highest		1	24	1	0	20.05	0.1012	21.25	0.1334
Limit	EIRP < 1W				Result		PASS		



LTE Band 66C_CA / 20 + 20 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	25.53	0.3573	26.73	0.4710
Middle		1	99	1	0	25.32	0.3404	26.52	0.4487
Highest		1	99	1	0	25.61	0.3639	26.81	0.4797
Lowest	16QAM	1	99	1	0	24.97	0.3141	26.17	0.4140
Middle		1	99	1	0	24.18	0.2618	25.38	0.3451
Highest		1	99	1	0	24.82	0.3034	26.02	0.3999
Lowest	64QAM	1	99	1	0	22.58	0.1811	23.78	0.2388
Middle		1	99	1	0	23.67	0.2328	24.87	0.3069
Highest		1	99	1	0	23.47	0.2223	24.67	0.2931
Limit	EIRP < 1W				Result		PASS		

LTE Band 66C_CA / 20 + 15 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.27	0.3365	26.47	0.4436
Middle		1	74	1	0	25.13	0.3258	26.33	0.4295
Highest		1	74	1	0	25.46	0.3516	26.66	0.4634
Lowest	16QAM	1	74	1	0	24.77	0.2999	25.97	0.3954
Middle		1	74	1	0	23.90	0.2455	25.10	0.3236
Highest		1	74	1	0	24.66	0.2924	25.86	0.3855
Lowest	64QAM	1	74	1	0	22.30	0.1698	23.50	0.2239
Middle		1	74	1	0	23.52	0.2249	24.72	0.2965
Highest		1	74	1	0	23.21	0.2094	24.41	0.2761
Limit	EIRP < 1W				Result		PASS		

LTE Band 66C_CA / 15 + 20 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.23	0.3334	26.43	0.4395
Middle		1	74	1	0	25.21	0.3319	26.41	0.4375
Highest		1	74	1	0	25.42	0.3483	26.62	0.4592
Lowest	16QAM	1	74	1	0	24.91	0.3097	26.11	0.4083
Middle		1	74	1	0	24.14	0.2594	25.34	0.3420
Highest		1	74	1	0	24.70	0.2951	25.90	0.3890
Lowest	64QAM	1	74	1	0	22.29	0.1694	23.49	0.2234
Middle		1	74	1	0	23.44	0.2208	24.64	0.2911
Highest		1	74	1	0	23.21	0.2094	24.41	0.2761
Limit	EIRP < 1W				Result		PASS		



LTE Band 66C_CA / 20 + 10 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.34	0.3420	26.54	0.4508
Middle		1	99	1	0	25.03	0.3184	26.23	0.4198
Highest		1	99	1	0	25.36	0.3436	26.56	0.4529
Lowest	16QAM	1	99	1	0	24.69	0.2944	25.89	0.3882
Middle		1	99	1	0	23.99	0.2506	25.19	0.3304
Highest		1	99	1	0	24.74	0.2979	25.94	0.3926
Lowest	64QAM	1	99	1	0	22.46	0.1762	23.66	0.2323
Middle		1	99	1	0	23.65	0.2317	24.85	0.3055
Highest		1	99	1	0	23.39	0.2183	24.59	0.2877
Limit	EIRP < 1W				Result		PASS		

LTE Band 66C_CA / 10 + 20 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	1	0	25.40	0.3467	26.60	0.4571
Middle		1	49	1	0	25.32	0.3404	26.52	0.4487
Highest		1	49	1	0	25.48	0.3532	26.68	0.4656
Lowest	16QAM	1	49	1	0	24.82	0.3034	26.02	0.3999
Middle		1	49	1	0	24.06	0.2547	25.26	0.3357
Highest		1	49	1	0	24.80	0.3020	26.00	0.3981
Lowest	64QAM	1	49	1	0	22.29	0.1694	23.49	0.2234
Middle		1	49	1	0	23.67	0.2328	24.87	0.3069
Highest		1	49	1	0	23.26	0.2118	24.46	0.2793
Limit	EIRP < 1W				Result		PASS		

LTE Band 66C_CA / 20 + 5 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.23	0.3334	26.43	0.4395
Middle		1	99	1	0	25.26	0.3357	26.46	0.4426
Highest		1	99	1	0	25.41	0.3475	26.61	0.4581
Lowest	16QAM	1	99	1	0	24.77	0.2999	25.97	0.3954
Middle		1	99	1	0	24.18	0.2618	25.38	0.3451
Highest		1	99	1	0	24.68	0.2938	25.88	0.3873
Lowest	64QAM	1	99	1	0	22.33	0.1710	23.53	0.2254
Middle		1	99	1	0	23.66	0.2323	24.86	0.3062
Highest		1	99	1	0	23.35	0.2163	24.55	0.2851
Limit	EIRP < 1W				Result		PASS		



LTE Band 66C_CA / 5 + 20 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	24	1	0	25.53	0.3573	26.73	0.4710
Middle		1	24	1	0	25.11	0.3243	26.31	0.4276
Highest		1	24	1	0	25.35	0.3428	26.55	0.4519
Lowest	16QAM	1	24	1	0	24.86	0.3062	26.06	0.4036
Middle		1	24	1	0	24.04	0.2535	25.24	0.3342
Highest		1	24	1	0	24.79	0.3013	25.99	0.3972
Lowest	64QAM	1	24	1	0	22.55	0.1799	23.75	0.2371
Middle		1	24	1	0	23.51	0.2244	24.71	0.2958
Highest		1	24	1	0	23.25	0.2113	24.45	0.2786
Limit	EIRP < 1W					Result		PASS	

LTE Band 66C_CA / 15 + 10 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.52	0.3565	26.72	0.4699
Middle		1	74	1	0	25.30	0.3388	26.50	0.4467
Highest		1	74	1	0	25.61	0.3639	26.81	0.4797
Lowest	16QAM	1	74	1	0	24.90	0.3090	26.10	0.4074
Middle		1	74	1	0	23.94	0.2477	25.14	0.3266
Highest		1	74	1	0	24.81	0.3027	26.01	0.3990
Lowest	64QAM	1	74	1	0	22.46	0.1762	23.66	0.2323
Middle		1	74	1	0	23.37	0.2173	24.57	0.2864
Highest		1	74	1	0	23.24	0.2109	24.44	0.2780
Limit	EIRP < 1W					Result		PASS	

LTE Band 66C_CA / 10 + 15 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	49	1	0	25.40	0.3467	26.60	0.4571
Middle		1	49	1	0	25.14	0.3266	26.34	0.4305
Highest		1	49	1	0	25.59	0.3622	26.79	0.4775
Lowest	16QAM	1	49	1	0	24.90	0.3090	26.10	0.4074
Middle		1	49	1	0	24.06	0.2547	25.26	0.3357
Highest		1	49	1	0	24.64	0.2911	25.84	0.3837
Lowest	64QAM	1	49	1	0	22.29	0.1694	23.49	0.2234
Middle		1	49	1	0	23.44	0.2208	24.64	0.2911
Highest		1	49	1	0	23.17	0.2075	24.37	0.2735
Limit	EIRP < 1W					Result		PASS	



LTE Band 66C_CA / 15 + 15 MHz (GT - LC = 1.2 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.27	0.3365	26.47	0.4436
Middle		1	74	1	0	25.02	0.3177	26.22	0.4188
Highest		1	74	1	0	25.58	0.3614	26.78	0.4764
Lowest	16QAM	1	74	1	0	24.79	0.3013	25.99	0.3972
Middle		1	74	1	0	24.11	0.2576	25.31	0.3396
Highest		1	74	1	0	24.81	0.3027	26.01	0.3990
Lowest	64QAM	1	74	1	0	22.30	0.1698	23.50	0.2239
Middle		1	74	1	0	23.50	0.2239	24.70	0.2951
Highest		1	74	1	0	23.29	0.2133	24.49	0.2812
Limit	EIRP < 1W				Result		PASS		



LTE Band 7_CA / 20 + 20 MHz (GT - LC = -1.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	25.55	0.3589	24.05	0.2541
Middle		1	99	1	0	25.42	0.3483	23.92	0.2466
Highest		1	99	1	0	25.35	0.3428	23.85	0.2427
Lowest	16QAM	1	99	1	0	24.10	0.2570	22.60	0.1820
Middle		1	99	1	0	24.29	0.2685	22.79	0.1901
Highest		1	99	1	0	23.69	0.2339	22.19	0.1656
Lowest	64QAM	1	99	1	0	23.29	0.2133	21.79	0.1510
Middle		1	99	1	0	23.53	0.2254	22.03	0.1596
Highest		1	99	1	0	23.35	0.2163	21.85	0.1531
Limit	EIRP < 2W					Result		PASS	

LTE Band 7_CA / 20 + 15 MHz (GT - LC = -1.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	25.55	0.3589	24.05	0.2541
Middle		1	99	1	0	25.25	0.3350	23.75	0.2371
Highest		1	99	1	0	25.24	0.3342	23.74	0.2366
Lowest	16QAM	1	99	1	0	24.03	0.2529	22.53	0.1791
Middle		1	99	1	0	24.25	0.2661	22.75	0.1884
Highest		1	99	1	0	23.53	0.2254	22.03	0.1596
Lowest	64QAM	1	99	1	0	23.02	0.2004	21.52	0.1419
Middle		1	99	1	0	23.32	0.2148	21.82	0.1521
Highest		1	99	1	0	23.16	0.2070	21.66	0.1466
Limit	EIRP < 2W					Result		PASS	

LTE Band 7_CA / 15 + 20 MHz (GT - LC = -1.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.29	0.3381	23.79	0.2393
Middle		1	74	1	0	25.20	0.3311	23.70	0.2344
Highest		1	74	1	0	25.08	0.3221	23.58	0.2280
Lowest	16QAM	1	74	1	0	23.94	0.2477	22.44	0.1754
Middle		1	74	1	0	24.17	0.2612	22.67	0.1849
Highest		1	74	1	0	23.62	0.2301	22.12	0.1629
Lowest	64QAM	1	74	1	0	23.24	0.2109	21.74	0.1493
Middle		1	74	1	0	23.37	0.2173	21.87	0.1538
Highest		1	74	1	0	23.13	0.2056	21.63	0.1455
Limit	EIRP < 2W					Result		PASS	



LTE Band 7_CA / 20 + 10 MHz (GT - LC = -1.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.44	0.3499	23.94	0.2477
Middle		1	99	1	0	25.40	0.3467	23.90	0.2455
Highest		1	99	1	0	25.14	0.3266	23.64	0.2312
Lowest	16QAM	1	99	1	0	23.93	0.2472	22.43	0.1750
Middle		1	99	1	0	24.26	0.2667	22.76	0.1888
Highest		1	99	1	0	23.57	0.2275	22.07	0.1611
Lowest	64QAM	1	99	1	0	23.01	0.2000	21.51	0.1416
Middle		1	99	1	0	23.31	0.2143	21.81	0.1517
Highest		1	99	1	0	23.09	0.2037	21.59	0.1442
Limit	EIRP < 2W				Result		PASS		

LTE Band 7_CA / 10 + 20 MHz (GT - LC = -1.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.42	0.3483	23.92	0.2466
Middle		1	74	1	0	25.23	0.3334	23.73	0.2360
Highest		1	74	1	0	25.10	0.3236	23.60	0.2291
Lowest	16QAM	1	74	1	0	23.90	0.2455	22.40	0.1738
Middle		1	74	1	0	24.23	0.2649	22.73	0.1875
Highest		1	74	1	0	23.40	0.2188	21.90	0.1549
Lowest	64QAM	1	74	1	0	23.13	0.2056	21.63	0.1455
Middle		1	74	1	0	23.49	0.2234	21.99	0.1581
Highest		1	74	1	0	23.17	0.2075	21.67	0.1469
Limit	EIRP < 2W				Result		PASS		

LTE Band 7_CA / 15 + 15 MHz (GT - LC = -1.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.51	0.3556	24.01	0.2518
Middle		1	74	1	0	25.35	0.3428	23.85	0.2427
Highest		1	74	1	0	25.21	0.3319	23.71	0.2350
Lowest	16QAM	1	74	1	0	24.08	0.2559	22.58	0.1811
Middle		1	74	1	0	24.18	0.2618	22.68	0.1854
Highest		1	74	1	0	23.52	0.2249	22.02	0.1592
Lowest	64QAM	1	74	1	0	23.28	0.2128	21.78	0.1507
Middle		1	74	1	0	23.53	0.2254	22.03	0.1596
Highest		1	74	1	0	23.27	0.2123	21.77	0.1503
Limit	EIRP < 2W				Result		PASS		



LTE Band 7_CA / 15 + 10 MHz (GT - LC = -1.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.26	0.3357	23.76	0.2377
Middle		1	74	1	0	25.22	0.3327	23.72	0.2355
Highest		1	74	1	0	25.35	0.3428	23.85	0.2427
Lowest	16QAM	1	74	1	0	23.87	0.2438	22.37	0.1726
Middle		1	74	1	0	24.13	0.2588	22.63	0.1832
Highest		1	74	1	0	23.57	0.2275	22.07	0.1611
Lowest	64QAM	1	74	1	0	23.15	0.2065	21.65	0.1462
Middle		1	74	1	0	23.52	0.2249	22.02	0.1592
Highest		1	74	1	0	23.23	0.2104	21.73	0.1489
Limit	EIRP < 2W				Result		PASS		



LTE Band 41_CA / 20 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	25.20	0.3311	24.30	0.2692
Middle		1	99	1	0	25.08	0.3221	24.18	0.2618
Highest		1	99	1	0	25.45	0.3508	24.55	0.2851
Lowest	16QAM	1	99	1	0	24.73	0.2972	23.83	0.2415
Middle		1	99	1	0	25.26	0.3357	24.36	0.2729
Highest		1	99	1	0	25.13	0.3258	24.23	0.2649
Lowest	64QAM	1	99	1	0	23.39	0.2183	22.49	0.1774
Middle		1	99	1	0	23.78	0.2388	22.88	0.1941
Highest		1	99	1	0	22.90	0.1950	22.00	0.1585
Limit	EIRP < 2W				Result		PASS		

LTE Band 41_CA / 20 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	24.93	0.3112	24.03	0.2529
Middle		1	99	1	0	25.02	0.3177	24.12	0.2582
Highest		1	99	1	0	25.20	0.3311	24.30	0.2692
Lowest	16QAM	1	99	1	0	24.67	0.2931	23.77	0.2382
Middle		1	99	1	0	25.12	0.3251	24.22	0.2642
Highest		1	99	1	0	24.84	0.3048	23.94	0.2477
Lowest	64QAM	1	99	1	0	23.10	0.2042	22.20	0.1660
Middle		1	99	1	0	23.49	0.2234	22.59	0.1816
Highest		1	99	1	0	22.87	0.1936	21.97	0.1574
Limit	EIRP < 2W				Result		PASS		

LTE Band 41_CA / 15 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.19	0.3304	24.29	0.2685
Middle		1	74	1	0	24.92	0.3105	24.02	0.2523
Highest		1	74	1	0	25.32	0.3404	24.42	0.2767
Lowest	16QAM	1	74	1	0	24.49	0.2812	23.59	0.2286
Middle		1	74	1	0	25.15	0.3273	24.25	0.2661
Highest		1	74	1	0	25.09	0.3228	24.19	0.2624
Lowest	64QAM	1	74	1	0	23.19	0.2084	22.29	0.1694
Middle		1	74	1	0	23.52	0.2249	22.62	0.1828
Highest		1	74	1	0	22.65	0.1841	21.75	0.1496
Limit	EIRP < 2W				Result		PASS		



LTE Band 41_CA / 20 + 10 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	25.05	0.3199	24.15	0.2600
Middle		1	99	1	0	24.80	0.3020	23.90	0.2455
Highest		1	99	1	0	25.39	0.3459	24.49	0.2812
Lowest	16QAM	1	99	1	0	24.68	0.2938	23.78	0.2388
Middle		1	99	1	0	24.98	0.3148	24.08	0.2559
Highest		1	99	1	0	24.98	0.3148	24.08	0.2559
Lowest	64QAM	1	99	1	0	23.35	0.2163	22.45	0.1758
Middle		1	99	1	0	23.61	0.2296	22.71	0.1866
Highest		1	99	1	0	22.73	0.1875	21.83	0.1524
Limit	EIRP < 2W					Result		PASS	

LTE Band 41_CA / 10 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	49	1	0	25.05	0.3199	24.15	0.2600
Middle		1	49	1	0	24.93	0.3112	24.03	0.2529
Highest		1	49	1	0	25.16	0.3281	24.26	0.2667
Lowest	16QAM	1	49	1	0	24.73	0.2972	23.83	0.2415
Middle		1	49	1	0	25.08	0.3221	24.18	0.2618
Highest		1	49	1	0	25.06	0.3206	24.16	0.2606
Lowest	64QAM	1	49	1	0	23.18	0.2080	22.28	0.1690
Middle		1	49	1	0	23.73	0.2360	22.83	0.1919
Highest		1	49	1	0	22.71	0.1866	21.81	0.1517
Limit	EIRP < 2W					Result		PASS	

LTE Band 41_CA / 20 + 5 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	24.99	0.3155	24.09	0.2564
Middle		1	99	1	0	24.94	0.3119	24.04	0.2535
Highest		1	99	1	0	25.30	0.3388	24.40	0.2754
Lowest	16QAM	1	99	1	0	24.69	0.2944	23.79	0.2393
Middle		1	99	1	0	25.00	0.3162	24.10	0.2570
Highest		1	99	1	0	25.05	0.3199	24.15	0.2600
Lowest	64QAM	1	99	1	0	23.13	0.2056	22.23	0.1671
Middle		1	99	1	0	23.65	0.2317	22.75	0.1884
Highest		1	99	1	0	22.83	0.1919	21.93	0.1560
Limit	EIRP < 2W					Result		PASS	



LTE Band 41_CA / 5 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	24	1	0	24.99	0.3155	24.09	0.2564
Middle		1	24	1	0	24.89	0.3083	23.99	0.2506
Highest		1	24	1	0	25.21	0.3319	24.31	0.2698
Lowest	16QAM	1	24	1	0	24.67	0.2931	23.77	0.2382
Middle		1	24	1	0	25.23	0.3334	24.33	0.2710
Highest		1	24	1	0	25.10	0.3236	24.20	0.2630
Lowest	64QAM	1	24	1	0	23.13	0.2056	22.23	0.1671
Middle		1	24	1	0	23.64	0.2312	22.74	0.1879
Highest		1	24	1	0	22.80	0.1905	21.90	0.1549
Limit	EIRP < 2W				Result		PASS		

LTE Band 41_CA / 15 + 10 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.02	0.3177	24.12	0.2582
Middle		1	74	1	0	25.07	0.3214	24.17	0.2612
Highest		1	74	1	0	25.45	0.3508	24.55	0.2851
Lowest	16QAM	1	74	1	0	24.46	0.2793	23.56	0.2270
Middle		1	74	1	0	25.21	0.3319	24.31	0.2698
Highest		1	74	1	0	25.05	0.3199	24.15	0.2600
Lowest	64QAM	1	74	1	0	23.14	0.2061	22.24	0.1675
Middle		1	74	1	0	23.77	0.2382	22.87	0.1936
Highest		1	74	1	0	22.70	0.1862	21.80	0.1514
Limit	EIRP < 2W				Result		PASS		

LTE Band 41_CA / 10 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	49	1	0	25.03	0.3184	24.13	0.2588
Middle		1	49	1	0	25.08	0.3221	24.18	0.2618
Highest		1	49	1	0	25.21	0.3319	24.31	0.2698
Lowest	16QAM	1	49	1	0	24.43	0.2773	23.53	0.2254
Middle		1	49	1	0	25.00	0.3162	24.10	0.2570
Highest		1	49	1	0	24.95	0.3126	24.05	0.2541
Lowest	64QAM	1	49	1	0	23.12	0.2051	22.22	0.1667
Middle		1	49	1	0	23.64	0.2312	22.74	0.1879
Highest		1	49	1	0	22.85	0.1928	21.95	0.1567
Limit	EIRP < 2W				Result		PASS		



LTE Band 41_CA / 15 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.02	0.3177	24.12	0.2582
Middle		1	74	1	0	24.78	0.3006	23.88	0.2443
Highest		1	74	1	0	25.31	0.3396	24.41	0.2761
Lowest	16QAM	1	74	1	0	24.47	0.2799	23.57	0.2275
Middle		1	74	1	0	25.02	0.3177	24.12	0.2582
Highest		1	74	1	0	25.00	0.3162	24.10	0.2570
Lowest	64QAM	1	74	1	0	23.23	0.2104	22.33	0.1710
Middle		1	74	1	0	23.74	0.2366	22.84	0.1923
Highest		1	74	1	0	22.87	0.1936	21.97	0.1574
Limit	EIRP < 2W				Result		PASS		



<ASDIV Antenna>

LTE Band 2 / 1.4MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	24.20	0.2630	24.60	0.2884
Middle		1	3	24.14	0.2594	24.54	0.2844
Highest		1	3	24.13	0.2588	24.53	0.2838
Lowest	16QAM	1	3	23.55	0.2265	23.95	0.2483
Middle		1	3	23.53	0.2254	23.93	0.2472
Highest		1	3	23.49	0.2234	23.89	0.2449
Lowest	64QAM	1	3	22.43	0.1750	22.83	0.1919
Middle		1	3	22.42	0.1746	22.82	0.1914
Highest		1	3	22.00	0.1585	22.40	0.1738
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 3MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	24.24	0.2655	24.64	0.2911
Middle		1	8	24.24	0.2655	24.64	0.2911
Highest		1	8	24.16	0.2606	24.56	0.2858
Lowest	16QAM	1	8	23.56	0.2270	23.96	0.2489
Middle		1	8	23.51	0.2244	23.91	0.2460
Highest		1	8	23.43	0.2203	23.83	0.2415
Lowest	64QAM	1	8	22.50	0.1778	22.90	0.1950
Middle		1	8	22.46	0.1762	22.86	0.1932
Highest		1	8	22.02	0.1592	22.42	0.1746
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 5MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	24.20	0.2630	24.60	0.2884
Middle		1	12	24.15	0.2600	24.55	0.2851
Highest		1	12	24.18	0.2618	24.58	0.2871
Lowest	16QAM	1	24	23.54	0.2259	23.94	0.2477
Middle		1	24	23.47	0.2223	23.87	0.2438
Highest		1	24	23.42	0.2198	23.82	0.2410
Lowest	64QAM	1	0	22.47	0.1766	22.87	0.1936
Middle		1	0	22.31	0.1702	22.71	0.1866
Highest		1	0	21.86	0.1535	22.26	0.1683
Limit	EIRP < 2W			Result		PASS	



LTE Band 2 / 10MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.19	0.2624	24.59	0.2877
Middle		1	0	24.06	0.2547	24.46	0.2793
Highest		1	0	24.13	0.2588	24.53	0.2838
Lowest	16QAM	1	0	23.39	0.2183	23.79	0.2393
Middle		1	0	23.42	0.2198	23.82	0.2410
Highest		1	0	23.42	0.2198	23.82	0.2410
Lowest	64QAM	1	49	22.24	0.1675	22.64	0.1837
Middle		1	49	22.31	0.1702	22.71	0.1866
Highest		1	49	21.84	0.1528	22.24	0.1675
Limit	EIRP < 2W		Result		PASS		

LTE Band 2 / 15MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.14	0.2594	24.54	0.2844
Middle		1	0	24.04	0.2535	24.44	0.2780
Highest		1	0	24.06	0.2547	24.46	0.2793
Lowest	16QAM	1	74	23.27	0.2123	23.67	0.2328
Middle		1	74	23.38	0.2178	23.78	0.2388
Highest		1	74	23.46	0.2218	23.86	0.2432
Lowest	64QAM	1	0	22.31	0.1702	22.71	0.1866
Middle		1	0	22.23	0.1671	22.63	0.1832
Highest		1	0	22.29	0.1694	22.69	0.1858
Limit	EIRP < 2W		Result		PASS		

LTE Band 2 / 20MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.25	0.2661	24.65	0.2917
Middle		1	0	24.10	0.2570	24.50	0.2818
Highest		1	0	24.15	0.2600	24.55	0.2851
Lowest	16QAM	1	99	23.34	0.2158	23.74	0.2366
Middle		1	99	23.43	0.2203	23.83	0.2415
Highest		1	99	23.47	0.2223	23.87	0.2438
Lowest	64QAM	1	0	22.35	0.1718	22.75	0.1884
Middle		1	0	22.29	0.1694	22.69	0.1858
Highest		1	0	22.33	0.1710	22.73	0.1875
Limit	EIRP < 2W		Result		PASS		



LTE Band 25 / 1.4MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	24.16	0.2606	24.56	0.2858
Middle		1	3	24.35	0.2723	24.75	0.2985
Highest		1	3	23.79	0.2393	24.19	0.2624
Lowest	16QAM	1	5	23.62	0.2301	24.02	0.2523
Middle		1	5	23.46	0.2218	23.86	0.2432
Highest		1	5	22.98	0.1986	23.38	0.2178
Lowest	64QAM	1	3	22.51	0.1782	22.91	0.1954
Middle		1	3	22.58	0.1811	22.98	0.1986
Highest		1	3	21.78	0.1507	22.18	0.1652
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 3MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	24.29	0.2685	24.69	0.2944
Middle		1	8	24.32	0.2704	24.72	0.2965
Highest		1	8	23.94	0.2477	24.34	0.2716
Lowest	16QAM	1	8	23.65	0.2317	24.05	0.2541
Middle		1	8	23.61	0.2296	24.01	0.2518
Highest		1	8	23.22	0.2099	23.62	0.2301
Lowest	64QAM	1	14	22.57	0.1807	22.97	0.1982
Middle		1	14	22.51	0.1782	22.91	0.1954
Highest		1	14	21.75	0.1496	22.15	0.1641
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 5MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	24	24.29	0.2685	24.69	0.2944
Middle		1	24	24.19	0.2624	24.59	0.2877
Highest		1	24	23.74	0.2366	24.14	0.2594
Lowest	16QAM	1	12	23.60	0.2291	24.00	0.2512
Middle		1	12	23.55	0.2265	23.95	0.2483
Highest		1	12	23.41	0.2193	23.81	0.2404
Lowest	64QAM	1	24	22.53	0.1791	22.93	0.1963
Middle		1	24	22.43	0.1750	22.83	0.1919
Highest		1	24	21.73	0.1489	22.13	0.1633
Limit	EIRP < 2W			Result		PASS	



LTE Band 25 / 10MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	24.22	0.2642	24.62	0.2897
Middle		1	49	24.21	0.2636	24.61	0.2891
Highest		1	49	23.78	0.2388	24.18	0.2618
Lowest	16QAM	1	0	23.60	0.2291	24.00	0.2512
Middle		1	0	23.57	0.2275	23.97	0.2495
Highest		1	0	23.34	0.2158	23.74	0.2366
Lowest	64QAM	1	0	22.54	0.1795	22.94	0.1968
Middle		1	0	22.39	0.1734	22.79	0.1901
Highest		1	0	22.01	0.1589	22.41	0.1742
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 15MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.24	0.2655	24.64	0.2911
Middle		1	0	24.13	0.2588	24.53	0.2838
Highest		1	0	24.06	0.2547	24.46	0.2793
Lowest	16QAM	1	0	23.46	0.2218	23.86	0.2432
Middle		1	0	23.50	0.2239	23.90	0.2455
Highest		1	0	23.39	0.2183	23.79	0.2393
Lowest	64QAM	1	74	22.33	0.1710	22.73	0.1875
Middle		1	74	22.45	0.1758	22.85	0.1928
Highest		1	74	21.71	0.1483	22.11	0.1626
Limit	EIRP < 2W			Result		PASS	

LTE Band 25 / 20MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.37	0.2735	24.77	0.2999
Middle		1	0	24.06	0.2547	24.46	0.2793
Highest		1	0	23.99	0.2506	24.39	0.2748
Lowest	16QAM	1	0	23.53	0.2254	23.93	0.2472
Middle		1	0	23.42	0.2198	23.82	0.2410
Highest		1	0	23.39	0.2183	23.79	0.2393
Lowest	64QAM	1	0	22.41	0.1742	22.81	0.1910
Middle		1	0	22.30	0.1698	22.70	0.1862
Highest		1	0	22.21	0.1663	22.61	0.1824
Limit	EIRP < 2W			Result		PASS	



LTE Band 4 / 1.4MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	24.21	0.2636	25.01	0.3170
Middle		1	3	24.16	0.2606	24.96	0.3133
Highest		1	3	24.08	0.2559	24.88	0.3076
Lowest	16QAM	1	3	23.50	0.2239	24.30	0.2692
Middle		1	3	23.42	0.2198	24.22	0.2642
Highest		1	3	23.44	0.2208	24.24	0.2655
Lowest	64QAM	1	3	22.37	0.1726	23.17	0.2075
Middle		1	3	22.28	0.1690	23.08	0.2032
Highest		1	3	22.42	0.1746	23.22	0.2099
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 3MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	24.23	0.2649	25.03	0.3184
Middle		1	8	24.20	0.2630	25.00	0.3162
Highest		1	8	24.15	0.2600	24.95	0.3126
Lowest	16QAM	1	8	23.59	0.2286	24.39	0.2748
Middle		1	8	23.56	0.2270	24.36	0.2729
Highest		1	8	23.46	0.2218	24.26	0.2667
Lowest	64QAM	1	8	22.57	0.1807	23.37	0.2173
Middle		1	8	22.26	0.1683	23.06	0.2023
Highest		1	8	22.45	0.1758	23.25	0.2113
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 5MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	24	24.22	0.2642	25.02	0.3177
Middle		1	24	24.12	0.2582	24.92	0.3105
Highest		1	24	24.15	0.2600	24.95	0.3126
Lowest	16QAM	1	24	23.56	0.2270	24.36	0.2729
Middle		1	24	23.45	0.2213	24.25	0.2661
Highest		1	24	23.44	0.2208	24.24	0.2655
Lowest	64QAM	1	24	22.55	0.1799	23.35	0.2163
Middle		1	24	22.04	0.1600	22.84	0.1923
Highest		1	24	22.40	0.1738	23.20	0.2089
Limit	EIRP < 1W			Result		PASS	



LTE Band 4 / 10MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	24.15	0.2600	24.95	0.3126
Middle		1	49	24.17	0.2612	24.97	0.3141
Highest		1	49	24.10	0.2570	24.90	0.3090
Lowest	16QAM	1	0	23.57	0.2275	24.37	0.2735
Middle		1	0	23.54	0.2259	24.34	0.2716
Highest		1	0	23.47	0.2223	24.27	0.2673
Lowest	64QAM	1	25	22.46	0.1762	23.26	0.2118
Middle		1	25	22.28	0.1690	23.08	0.2032
Highest		1	25	22.46	0.1762	23.26	0.2118
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 15MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.21	0.2636	25.01	0.3170
Middle		1	0	24.17	0.2612	24.97	0.3141
Highest		1	0	24.22	0.2642	25.02	0.3177
Lowest	16QAM	1	0	23.49	0.2234	24.29	0.2685
Middle		1	0	23.51	0.2244	24.31	0.2698
Highest		1	0	23.55	0.2265	24.35	0.2723
Lowest	64QAM	1	0	22.43	0.1750	23.23	0.2104
Middle		1	0	22.38	0.1730	23.18	0.2080
Highest		1	0	22.34	0.1714	23.14	0.2061
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 20MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.19	0.2624	24.99	0.3155
Middle		1	0	24.13	0.2588	24.93	0.3112
Highest		1	0	24.23	0.2649	25.03	0.3184
Lowest	16QAM	1	0	23.51	0.2244	24.31	0.2698
Middle		1	0	23.50	0.2239	24.30	0.2692
Highest		1	0	23.48	0.2228	24.28	0.2679
Lowest	64QAM	1	0	22.32	0.1706	23.12	0.2051
Middle		1	0	22.38	0.1730	23.18	0.2080
Highest		1	0	22.07	0.1611	22.87	0.1936
Limit	EIRP < 1W			Result		PASS	



LTE Band 5 / 1.4MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	3	1	24.10	0.2570	18.45	0.0700
Middle		3	1	24.13	0.2588	18.48	0.0705
Highest		3	1	24.19	0.2624	18.54	0.0714
Lowest	16QAM	1	3	23.38	0.2178	17.73	0.0593
Middle		1	3	23.55	0.2265	17.90	0.0617
Highest		1	3	23.53	0.2254	17.88	0.0614
Lowest	64QAM	1	3	22.82	0.1914	17.17	0.0521
Middle		1	3	22.95	0.1972	17.30	0.0537
Highest		1	3	21.84	0.1528	16.19	0.0416
Limit	ERP < 7W		Result		PASS		

LTE Band 5 / 3MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	8	24.17	0.2612	18.52	0.0711
Middle		1	8	24.20	0.2630	18.55	0.0716
Highest		1	8	23.99	0.2506	18.34	0.0682
Lowest	16QAM	1	8	23.50	0.2239	17.85	0.0610
Middle		1	8	23.53	0.2254	17.88	0.0614
Highest		1	8	23.21	0.2094	17.56	0.0570
Lowest	64QAM	1	8	22.90	0.1950	17.25	0.0531
Middle		1	8	23.03	0.2009	17.38	0.0547
Highest		1	8	21.82	0.1521	16.17	0.0414
Limit	ERP < 7W		Result		PASS		

LTE Band 5 / 5MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	24.09	0.2564	18.44	0.0698
Middle		1	12	24.21	0.2636	18.56	0.0718
Highest		1	12	23.89	0.2449	18.24	0.0667
Lowest	16QAM	1	0	23.57	0.2275	17.92	0.0619
Middle		1	0	23.50	0.2239	17.85	0.0610
Highest		1	0	23.47	0.2223	17.82	0.0605
Lowest	64QAM	1	0	22.94	0.1968	17.29	0.0536
Middle		1	0	22.94	0.1968	17.29	0.0536
Highest		1	0	22.53	0.1791	16.88	0.0488
Limit	ERP < 7W		Result		PASS		



LTE Band 5 / 10MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	24.18	0.2618	18.53	0.0713
Middle		1	49	24.24	0.2655	18.59	0.0723
Highest		1	49	24.16	0.2606	18.51	0.0710
Lowest	16QAM	1	49	23.55	0.2265	17.90	0.0617
Middle		1	49	23.64	0.2312	17.99	0.0630
Highest		1	49	23.48	0.2228	17.83	0.0607
Lowest	64QAM	1	25	22.95	0.1972	17.30	0.0537
Middle		1	25	22.74	0.1879	17.09	0.0512
Highest		1	25	22.89	0.1945	17.24	0.0530
Limit	ERP < 7W			Result		PASS	



LTE Band 7 / 5MHz (Average) (GT - LC = -0.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.45	0.2786	23.95	0.2483
Middle		1	0	24.33	0.2710	23.83	0.2415
Highest		1	0	24.22	0.2642	23.72	0.2355
Lowest	16QAM	1	12	23.81	0.2404	23.31	0.2143
Middle		1	12	23.56	0.2270	23.06	0.2023
Highest		1	12	23.45	0.2213	22.95	0.1972
Lowest	64QAM	1	24	22.76	0.1888	22.26	0.1683
Middle		1	24	22.55	0.1799	22.05	0.1603
Highest		1	24	22.37	0.1726	21.87	0.1538
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 10MHz (Average) (GT - LC = -0.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	24.48	0.2805	23.98	0.2500
Middle		1	25	24.37	0.2735	23.87	0.2438
Highest		1	25	24.08	0.2559	23.58	0.2280
Lowest	16QAM	1	25	23.81	0.2404	23.31	0.2143
Middle		1	25	23.62	0.2301	23.12	0.2051
Highest		1	25	23.38	0.2178	22.88	0.1941
Lowest	64QAM	1	49	22.80	0.1905	22.30	0.1698
Middle		1	49	22.54	0.1795	22.04	0.1600
Highest		1	49	22.33	0.1710	21.83	0.1524
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 15MHz (Average) (GT - LC = -0.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	37	24.50	0.2818	24.00	0.2512
Middle		1	37	24.38	0.2742	23.88	0.2443
Highest		1	37	24.11	0.2576	23.61	0.2296
Lowest	16QAM	1	37	23.83	0.2415	23.33	0.2153
Middle		1	37	23.64	0.2312	23.14	0.2061
Highest		1	37	23.48	0.2228	22.98	0.1986
Lowest	64QAM	1	74	22.80	0.1905	22.30	0.1698
Middle		1	74	22.60	0.1820	22.10	0.1622
Highest		1	74	22.41	0.1742	21.91	0.1552
Limit	EIRP < 2W			Result		PASS	



LTE Band 7 / 20MHz (Average) (GT - LC = -0.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	24.53	0.2838	24.03	0.2529
Middle		1	99	24.43	0.2773	23.93	0.2472
Highest		1	99	24.20	0.2630	23.70	0.2344
Lowest	16QAM	1	99	23.89	0.2449	23.39	0.2183
Middle		1	99	23.74	0.2366	23.24	0.2109
Highest		1	99	23.52	0.2249	23.02	0.2004
Lowest	64QAM	1	99	22.70	0.1862	22.20	0.1660
Middle		1	99	22.63	0.1832	22.13	0.1633
Highest		1	99	22.36	0.1722	21.86	0.1535
Limit	EIRP < 2W			Result		PASS	



LTE Band 12 / 1.4MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	3	1	23.84	0.2421	15.59	0.0362
Middle		3	1	23.75	0.2371	15.50	0.0355
Highest		3	1	23.79	0.2393	15.54	0.0358
Lowest	16QAM	1	3	23.18	0.2080	14.93	0.0311
Middle		1	3	23.21	0.2094	14.96	0.0313
Highest		1	3	23.09	0.2037	14.84	0.0305
Lowest	64QAM	1	3	22.69	0.1858	14.44	0.0278
Middle		1	3	22.57	0.1807	14.32	0.0270
Highest		1	3	22.48	0.1770	14.23	0.0265
Limit	ERP < 3W		Result		PASS		

LTE Band 12 / 3MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	8	23.85	0.2427	15.60	0.0363
Middle		1	8	23.84	0.2421	15.59	0.0362
Highest		1	8	23.80	0.2399	15.55	0.0359
Lowest	16QAM	1	0	23.24	0.2109	14.99	0.0316
Middle		1	0	23.13	0.2056	14.88	0.0308
Highest		1	0	23.17	0.2075	14.92	0.0310
Lowest	64QAM	1	8	22.68	0.1854	14.43	0.0277
Middle		1	8	22.72	0.1871	14.47	0.0280
Highest		1	8	22.60	0.1820	14.35	0.0272
Limit	ERP < 3W		Result		PASS		

LTE Band 12 / 5MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	23.88	0.2443	15.63	0.0366
Middle		1	0	23.80	0.2399	15.55	0.0359
Highest		1	0	23.79	0.2393	15.54	0.0358
Lowest	16QAM	1	0	23.20	0.2089	14.95	0.0313
Middle		1	0	23.22	0.2099	14.97	0.0314
Highest		1	0	23.09	0.2037	14.84	0.0305
Lowest	64QAM	1	0	22.69	0.1858	14.44	0.0278
Middle		1	0	22.61	0.1824	14.36	0.0273
Highest		1	0	22.58	0.1811	14.33	0.0271
Limit	ERP < 3W		Result		PASS		



LTE Band 12 / 10MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	23.89	0.2449	15.64	0.0366
Middle		1	49	23.88	0.2443	15.63	0.0366
Highest		1	49	23.81	0.2404	15.56	0.0360
Lowest	16QAM	1	49	23.30	0.2138	15.05	0.0320
Middle		1	49	23.26	0.2118	15.01	0.0317
Highest		1	49	23.19	0.2084	14.94	0.0312
Lowest	64QAM	1	49	22.68	0.1854	14.43	0.0277
Middle		1	49	22.68	0.1854	14.43	0.0277
Highest		1	49	22.56	0.1803	14.31	0.0270
Limit	ERP < 3W			Result		PASS	



LTE Band 13 / 5MHz (Average) (GT - LC = -5.4 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	23.45	0.2213	15.90	0.0389
Middle		1	12	23.54	0.2259	15.99	0.0397
Highest		1	12	23.52	0.2249	15.97	0.0395
Lowest	16QAM	1	12	22.78	0.1897	15.23	0.0333
Middle		1	12	22.85	0.1928	15.30	0.0339
Highest		1	12	22.79	0.1901	15.24	0.0334
Lowest	64QAM	1	12	22.26	0.1683	14.71	0.0296
Middle		1	12	22.30	0.1698	14.75	0.0299
Highest		1	12	22.21	0.1663	14.66	0.0292
Limit	ERP < 3W			Result		PASS	

LTE Band 13 / 10MHz (Average) (GT - LC = -5.4 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	-	-	-	-	-	-
Middle		1	0	23.60	0.2291	16.05	0.0403
Highest		-	-	-	-	-	-
Lowest	16QAM	-	-	-	-	-	-
Middle		1	25	22.82	0.1914	15.27	0.0337
Highest		-	-	-	-	-	-
Lowest	64QAM	-	-	-	-	-	-
Middle		1	0	23.07	0.2028	15.52	0.0356
Highest		-	-	-	-	-	-
Limit	ERP < 3W			Result		PASS	



LTE Band 17 / 5MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	24.32	0.2704	16.07	0.0405
Middle		1	12	24.33	0.2710	16.08	0.0406
Highest		1	12	24.24	0.2655	15.99	0.0397
Lowest	16QAM	1	12	23.64	0.2312	15.39	0.0346
Middle		1	12	23.63	0.2307	15.38	0.0345
Highest		1	12	23.59	0.2286	15.34	0.0342
Lowest	64QAM	1	12	23.01	0.2000	14.76	0.0299
Middle		1	12	23.08	0.2032	14.83	0.0304
Highest		1	12	22.96	0.1977	14.71	0.0296
Limit	ERP < 3W			Result		PASS	

LTE Band 17 / 10MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	25	24.30	0.2692	16.05	0.0403
Middle		1	25	24.36	0.2729	16.11	0.0408
Highest		1	25	24.15	0.2600	15.90	0.0389
Lowest	16QAM	1	25	23.66	0.2323	15.41	0.0348
Middle		1	25	23.61	0.2296	15.36	0.0344
Highest		1	25	23.58	0.2280	15.33	0.0341
Lowest	64QAM	1	25	23.11	0.2046	14.86	0.0306
Middle		1	25	23.02	0.2004	14.77	0.0300
Highest		1	25	23.01	0.2000	14.76	0.0299
Limit	ERP < 3W			Result		PASS	



LTE Band 41 / 5MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.13	0.2588	23.23	0.2104
Middle		1	0	23.96	0.2489	23.06	0.2023
Highest		1	0	24.06	0.2547	23.16	0.2070
Lowest	16QAM	1	12	23.26	0.2118	22.36	0.1722
Middle		1	12	23.24	0.2109	22.34	0.1714
Highest		1	12	23.28	0.2128	22.38	0.1730
Lowest	64QAM	1	0	22.04	0.1600	21.14	0.1300
Middle		1	0	21.85	0.1531	20.95	0.1245
Highest		1	0	21.92	0.1556	21.02	0.1265
Limit	EIRP < 2W		Result		PASS		

LTE Band 41 / 10MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	23.89	0.2449	22.99	0.1991
Middle		1	49	24.04	0.2535	23.14	0.2061
Highest		1	49	23.99	0.2506	23.09	0.2037
Lowest	16QAM	1	49	23.09	0.2037	22.19	0.1656
Middle		1	49	23.10	0.2042	22.20	0.1660
Highest		1	49	23.17	0.2075	22.27	0.1687
Lowest	64QAM	1	25	21.81	0.1517	20.91	0.1233
Middle		1	25	21.71	0.1483	20.81	0.1205
Highest		1	25	21.91	0.1552	21.01	0.1262
Limit	EIRP < 2W		Result		PASS		

LTE Band 41 / 15MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	23.99	0.2506	23.09	0.2037
Middle		1	74	24.05	0.2541	23.15	0.2065
Highest		1	74	24.01	0.2518	23.11	0.2046
Lowest	16QAM	1	0	23.22	0.2099	22.32	0.1706
Middle		1	0	23.14	0.2061	22.24	0.1675
Highest		1	0	22.97	0.1982	22.07	0.1611
Lowest	64QAM	1	37	21.88	0.1542	20.98	0.1253
Middle		1	37	21.79	0.1510	20.89	0.1227
Highest		1	37	21.95	0.1567	21.05	0.1274
Limit	EIRP < 2W		Result		PASS		



LTE Band 41 / 20MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	23.99	0.2506	23.09	0.2037
Middle		1	49	23.97	0.2495	23.07	0.2028
Highest		1	49	24.09	0.2564	23.19	0.2084
Lowest	16QAM	1	0	23.21	0.2094	22.31	0.1702
Middle		1	0	23.20	0.2089	22.30	0.1698
Highest		1	0	22.84	0.1923	21.94	0.1563
Lowest	64QAM	1	49	21.83	0.1524	20.93	0.1239
Middle		1	49	21.79	0.1510	20.89	0.1227
Highest		1	49	21.95	0.1567	21.05	0.1274
Limit	EIRP < 2W			Result		PASS	



LTE Band 26 / 1.4MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	3	24.24	0.2655	18.59	0.0723
Middle		1	3	24.13	0.2588	18.48	0.0705
Highest		1	3	24.07	0.2553	18.42	0.0695
Lowest	16QAM	1	3	23.54	0.2259	17.89	0.0615
Middle		1	3	23.47	0.2223	17.82	0.0605
Highest		1	3	23.35	0.2163	17.70	0.0589
Lowest	64QAM	1	3	22.96	0.1977	17.31	0.0538
Middle		1	3	22.89	0.1945	17.24	0.0530
Highest		1	3	22.39	0.1734	16.74	0.0472
Limit	ERP < 7W		Result		PASS		

LTE Band 26 / 3MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	8	24.24	0.2655	18.59	0.0723
Middle		1	8	24.27	0.2673	18.62	0.0728
Highest		1	8	24.13	0.2588	18.48	0.0705
Lowest	16QAM	1	8	23.59	0.2286	17.94	0.0622
Middle		1	8	23.51	0.2244	17.86	0.0611
Highest		1	8	23.39	0.2183	17.74	0.0594
Lowest	64QAM	1	8	23.00	0.1995	17.35	0.0543
Middle		1	8	22.93	0.1963	17.28	0.0535
Highest		1	8	22.12	0.1629	16.47	0.0444
Limit	ERP < 7W		Result		PASS		

LTE Band 26 / 5MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.31	0.2698	18.66	0.0735
Middle		1	0	24.13	0.2588	18.48	0.0705
Highest		1	0	24.11	0.2576	18.46	0.0701
Lowest	16QAM	1	0	23.63	0.2307	17.98	0.0628
Middle		1	0	23.43	0.2203	17.78	0.0600
Highest		1	0	23.45	0.2213	17.80	0.0603
Lowest	64QAM	1	0	23.02	0.2004	17.37	0.0546
Middle		1	0	22.85	0.1928	17.20	0.0525
Highest		1	0	22.89	0.1945	17.24	0.0530
Limit	ERP < 7W		Result		PASS		



LTE Band 26 / 10MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.13	0.2588	18.48	0.0705
Middle		1	0	24.13	0.2588	18.48	0.0705
Highest		1	0	24.21	0.2636	18.56	0.0718
Lowest	16QAM	1	0	23.45	0.2213	17.80	0.0603
Middle		1	0	23.52	0.2249	17.87	0.0612
Highest		1	0	23.59	0.2286	17.94	0.0622
Lowest	64QAM	1	25	22.81	0.1910	17.16	0.0520
Middle		1	25	22.91	0.1954	17.26	0.0532
Highest		1	25	22.98	0.1986	17.33	0.0541
Limit	ERP < 7W			Result		PASS	

LTE Band 26 / 15MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	74	24.10	0.2570	18.45	0.0700
Middle		1	74	24.33	0.2710	18.68	0.0738
Highest		1	74	23.96	0.2489	18.31	0.0678
Lowest	16QAM	1	74	23.43	0.2203	17.78	0.0600
Middle		1	74	23.44	0.2208	17.79	0.0601
Highest		1	74	23.29	0.2133	17.64	0.0581
Lowest	64QAM	1	37	22.72	0.1871	17.07	0.0509
Middle		1	37	22.80	0.1905	17.15	0.0519
Highest		1	37	22.79	0.1901	17.14	0.0518
Limit	ERP < 7W			Result		PASS	



LTE Band 38 / 5MHz (Average) (GT - LC = -1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.64	0.2911	23.64	0.2312
Middle		1	0	24.59	0.2877	23.59	0.2286
Highest		1	0	24.53	0.2838	23.53	0.2254
Lowest	16QAM	1	12	23.83	0.2415	22.83	0.1919
Middle		1	12	23.80	0.2399	22.80	0.1905
Highest		1	12	23.68	0.2333	22.68	0.1854
Lowest	64QAM	1	0	22.56	0.1803	21.56	0.1432
Middle		1	0	22.47	0.1766	21.47	0.1403
Highest		1	0	22.42	0.1746	21.42	0.1387
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 / 10MHz (Average) (GT - LC = -1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.58	0.2871	23.58	0.2280
Middle		1	0	24.57	0.2864	23.57	0.2275
Highest		1	0	24.47	0.2799	23.47	0.2223
Lowest	16QAM	1	0	23.70	0.2344	22.70	0.1862
Middle		1	0	23.67	0.2328	22.67	0.1849
Highest		1	0	23.54	0.2259	22.54	0.1795
Lowest	64QAM	1	49	22.31	0.1702	21.31	0.1352
Middle		1	49	22.39	0.1734	21.39	0.1377
Highest		1	49	22.26	0.1683	21.26	0.1337
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 / 15MHz (Average) (GT - LC = -1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.59	0.2877	23.59	0.2286
Middle		1	0	24.57	0.2864	23.57	0.2275
Highest		1	0	24.51	0.2825	23.51	0.2244
Lowest	16QAM	1	0	23.71	0.2350	22.71	0.1866
Middle		1	0	23.70	0.2344	22.70	0.1862
Highest		1	0	23.64	0.2312	22.64	0.1837
Lowest	64QAM	1	37	22.42	0.1746	21.42	0.1387
Middle		1	37	22.39	0.1734	21.39	0.1377
Highest		1	37	22.34	0.1714	21.34	0.1361
Limit	EIRP < 2W			Result		PASS	



LTE Band 38 / 20MHz (Average) (GT - LC = -1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.59	0.2877	23.59	0.2286
Middle		1	0	24.65	0.2917	23.65	0.2317
Highest		1	0	24.54	0.2844	23.54	0.2259
Lowest	16QAM	1	0	23.71	0.2350	22.71	0.1866
Middle		1	0	23.71	0.2350	22.71	0.1866
Highest		1	0	23.64	0.2312	22.64	0.1837
Lowest	64QAM	1	0	22.43	0.1750	21.43	0.1390
Middle		1	0	22.40	0.1738	21.40	0.1380
Highest		1	0	22.31	0.1702	21.31	0.1352
Limit	EIRP < 2W			Result		PASS	



LTE Band 66 / 1.4MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	0	24.16	0.2606	24.96	0.3133
Middle		3	0	23.99	0.2506	24.79	0.3013
Highest		3	0	24.11	0.2576	24.91	0.3097
Lowest	16QAM	1	3	23.42	0.2198	24.22	0.2642
Middle		1	3	23.46	0.2218	24.26	0.2667
Highest		1	3	23.43	0.2203	24.23	0.2649
Lowest	64QAM	1	3	22.41	0.1742	23.21	0.2094
Middle		1	3	22.31	0.1702	23.11	0.2046
Highest		1	3	22.32	0.1706	23.12	0.2051
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 3MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	24.25	0.2661	25.05	0.3199
Middle		1	8	24.09	0.2564	24.89	0.3083
Highest		1	8	24.07	0.2553	24.87	0.3069
Lowest	16QAM	1	8	23.50	0.2239	24.30	0.2692
Middle		1	8	23.58	0.2280	24.38	0.2742
Highest		1	8	23.48	0.2228	24.28	0.2679
Lowest	64QAM	1	8	22.51	0.1782	23.31	0.2143
Middle		1	8	22.33	0.1710	23.13	0.2056
Highest		1	8	22.42	0.1746	23.22	0.2099
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 5MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	24.22	0.2642	25.02	0.3177
Middle		1	12	24.08	0.2559	24.88	0.3076
Highest		1	12	24.12	0.2582	24.92	0.3105
Lowest	16QAM	1	12	23.59	0.2286	24.39	0.2748
Middle		1	12	23.49	0.2234	24.29	0.2685
Highest		1	12	23.41	0.2193	24.21	0.2636
Lowest	64QAM	1	12	22.47	0.1766	23.27	0.2123
Middle		1	12	22.38	0.1730	23.18	0.2080
Highest		1	12	22.33	0.1710	23.13	0.2056
Limit	EIRP < 1W			Result		PASS	



LTE Band 66 / 10MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.11	0.2576	24.91	0.3097
Middle		1	0	24.02	0.2523	24.82	0.3034
Highest		1	0	24.01	0.2518	24.81	0.3027
Lowest	16QAM	1	49	23.38	0.2178	24.18	0.2618
Middle		1	49	23.45	0.2213	24.25	0.2661
Highest		1	49	23.49	0.2234	24.29	0.2685
Lowest	64QAM	1	49	22.40	0.1738	23.20	0.2089
Middle		1	49	22.41	0.1742	23.21	0.2094
Highest		1	49	22.24	0.1675	23.04	0.2014
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 15MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.18	0.2618	24.98	0.3148
Middle		1	0	23.94	0.2477	24.74	0.2979
Highest		1	0	24.08	0.2559	24.88	0.3076
Lowest	16QAM	1	74	23.40	0.2188	24.20	0.2630
Middle		1	74	23.34	0.2158	24.14	0.2594
Highest		1	74	23.17	0.2075	23.97	0.2495
Lowest	64QAM	1	0	22.32	0.1706	23.12	0.2051
Middle		1	0	22.15	0.1641	22.95	0.1972
Highest		1	0	22.18	0.1652	22.98	0.1986
Limit	EIRP < 1W			Result		PASS	

LTE Band 66 / 20MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.30	0.2692	25.10	0.3236
Middle		1	0	24.23	0.2649	25.03	0.3184
Highest		1	0	24.29	0.2685	25.09	0.3228
Lowest	16QAM	1	0	23.42	0.2198	24.22	0.2642
Middle		1	0	23.47	0.2223	24.27	0.2673
Highest		1	0	23.37	0.2173	24.17	0.2612
Lowest	64QAM	1	0	22.36	0.1722	23.16	0.2070
Middle		1	0	22.29	0.1694	23.09	0.2037
Highest		1	0	22.16	0.1644	22.96	0.1977
Limit	EIRP < 1W			Result		PASS	



LTE Band 71 / 5MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	24.33	0.2710	14.88	0.0308
Middle		1	12	24.20	0.2630	14.75	0.0299
Highest		1	12	24.17	0.2612	14.72	0.0296
Lowest	16QAM	1	0	23.51	0.2244	14.06	0.0255
Middle		1	0	23.53	0.2254	14.08	0.0256
Highest		1	0	23.57	0.2275	14.12	0.0258
Lowest	64QAM	1	24	21.70	0.1479	12.25	0.0168
Middle		1	24	22.56	0.1803	13.11	0.0205
Highest		1	24	21.87	0.1538	12.42	0.0175
Limit	ERP < 3W			Result		PASS	

LTE Band 71 / 10MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.27	0.2673	14.82	0.0303
Middle		1	0	24.17	0.2612	14.72	0.0296
Highest		1	0	24.29	0.2685	14.84	0.0305
Lowest	16QAM	1	0	23.71	0.2350	14.26	0.0267
Middle		1	0	23.56	0.2270	14.11	0.0258
Highest		1	0	23.60	0.2291	14.15	0.0260
Lowest	64QAM	1	25	21.73	0.1489	12.28	0.0169
Middle		1	25	22.52	0.1786	13.07	0.0203
Highest		1	25	22.48	0.1770	13.03	0.0201
Limit	ERP < 3W			Result		PASS	

LTE Band 71 / 15MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	74	24.28	0.2679	14.83	0.0304
Middle		1	74	24.26	0.2667	14.81	0.0303
Highest		1	74	24.14	0.2594	14.69	0.0294
Lowest	16QAM	1	0	23.68	0.2333	14.23	0.0265
Middle		1	0	23.64	0.2312	14.19	0.0262
Highest		1	0	23.56	0.2270	14.11	0.0258
Lowest	64QAM	1	37	21.70	0.1479	12.25	0.0168
Middle		1	37	22.51	0.1782	13.06	0.0202
Highest		1	37	22.51	0.1782	13.06	0.0202
Limit	ERP < 3W			Result		PASS	



LTE Band 71 / 20MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	EIRP(dBm)	EIRP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	24.39	0.2748	14.94	0.0312
Middle		1	0	24.32	0.2704	14.87	0.0307
Highest		1	0	24.28	0.2679	14.83	0.0304
Lowest	16QAM	1	0	23.69	0.2339	14.24	0.0265
Middle		1	0	23.66	0.2323	14.21	0.0264
Highest		1	0	23.66	0.2323	14.21	0.0264
Lowest	64QAM	1	0	21.79	0.1510	12.34	0.0171
Middle		1	0	22.29	0.1694	12.84	0.0192
Highest		1	0	22.52	0.1786	13.07	0.0203
Limit	ERP < 3W			Result		PASS	



LTE Band 38 (HPUE) / 5MHz (Average) (GT - LC = -1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	26.17	0.4140	25.17	0.3289
Middle		1	0	26.11	0.4083	25.11	0.3243
Highest		1	0	26.10	0.4074	25.10	0.3236
Lowest	16QAM	1	24	25.54	0.3581	24.54	0.2844
Middle		1	24	25.50	0.3548	24.50	0.2818
Highest		1	24	25.42	0.3483	24.42	0.2767
Lowest	64QAM	1	24	24.15	0.2600	23.15	0.2065
Middle		1	24	24.24	0.2655	23.24	0.2109
Highest		1	24	24.32	0.2704	23.32	0.2148
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 (HPUE) / 10MHz (Average) (GT - LC = -1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	26.19	0.4159	25.19	0.3304
Middle		1	49	26.15	0.4121	25.15	0.3273
Highest		1	49	26.00	0.3981	25.00	0.3162
Lowest	16QAM	1	0	25.57	0.3606	24.57	0.2864
Middle		1	0	25.49	0.3540	24.49	0.2812
Highest		1	0	25.42	0.3483	24.42	0.2767
Lowest	64QAM	1	0	24.18	0.2618	23.18	0.2080
Middle		1	0	24.27	0.2673	23.27	0.2123
Highest		1	0	24.32	0.2704	23.32	0.2148
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 (HPUE) / 15MHz (Average) (GT - LC = -1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	37	26.19	0.4159	25.19	0.3304
Middle		1	37	26.11	0.4083	25.11	0.3243
Highest		1	37	26.05	0.4027	25.05	0.3199
Lowest	16QAM	1	0	25.46	0.3516	24.46	0.2793
Middle		1	0	25.43	0.3491	24.43	0.2773
Highest		1	0	25.29	0.3381	24.29	0.2685
Lowest	64QAM	1	37	24.22	0.2642	23.22	0.2099
Middle		1	37	24.15	0.2600	23.15	0.2065
Highest		1	37	24.22	0.2642	23.22	0.2099
Limit	EIRP < 2W			Result		PASS	



LTE Band 38 (HPUE) / 20MHz (Average) (GT - LC = -1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	26.20	0.4169	25.20	0.3311
Middle		1	49	26.08	0.4055	25.08	0.3221
Highest		1	49	25.99	0.3972	24.99	0.3155
Lowest	16QAM	1	49	25.49	0.3540	24.49	0.2812
Middle		1	49	25.45	0.3508	24.45	0.2786
Highest		1	49	25.34	0.3420	24.34	0.2716
Lowest	64QAM	1	99	24.20	0.2630	23.20	0.2089
Middle		1	99	24.32	0.2704	23.32	0.2148
Highest		1	99	24.21	0.2636	23.21	0.2094
Limit	EIRP < 2W			Result		PASS	



LTE Band 5_CA / 10 + 10 MHz (GT - LC = -3.5 dB)									
Channel	Mode	PCC		SCC		Conducted		ERP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	1	0	25.37	0.3443	19.72	0.0938
Middle		1	49	1	0	24.93	0.3112	19.28	0.0847
Highest		1	49	1	0	25.07	0.3214	19.42	0.0875
Lowest	16QAM	1	49	1	0	25.08	0.3221	19.43	0.0877
Middle		1	49	1	0	24.83	0.3041	19.18	0.0828
Highest		1	49	1	0	24.75	0.2985	19.10	0.0813
Lowest	64QAM	1	49	1	0	22.47	0.1766	16.82	0.0481
Middle		1	49	1	0	21.53	0.1422	15.88	0.0387
Highest		1	49	1	0	21.81	0.1517	16.16	0.0413
Limit	ERP < 7W				Result		PASS		

LTE Band 5_CA / 10 + 5 MHz (GT - LC = -3.5 dB)									
Channel	Mode	PCC		SCC		Conducted		ERP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	1	0	25.16	0.3281	19.51	0.0893
Middle		1	49	1	0	25.00	0.3162	19.35	0.0861
Highest		1	49	1	0	25.23	0.3334	19.58	0.0908
Lowest	16QAM	1	49	1	0	25.18	0.3296	19.53	0.0897
Middle		1	49	1	0	25.02	0.3177	19.37	0.0865
Highest		1	49	1	0	24.69	0.2944	19.04	0.0802
Lowest	64QAM	1	49	1	0	22.46	0.1762	16.81	0.0480
Middle		1	49	1	0	21.57	0.1435	15.92	0.0391
Highest		1	49	1	0	21.87	0.1538	16.22	0.0419
Limit	ERP < 7W				Result		PASS		

LTE Band 5_CA / 5 + 10 MHz (GT - LC = -3.5 dB)									
Channel	Mode	PCC		SCC		Conducted		ERP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	1	0	25.15	0.3273	19.50	0.0891
Middle		1	24	1	0	24.98	0.3148	19.33	0.0857
Highest		1	24	1	0	25.09	0.3228	19.44	0.0879
Lowest	16QAM	1	24	1	0	25.13	0.3258	19.48	0.0887
Middle		1	24	1	0	24.95	0.3126	19.30	0.0851
Highest		1	24	1	0	24.73	0.2972	19.08	0.0809
Lowest	64QAM	25	0	50	0	22.46	0.1762	16.81	0.0480
Middle		25	0	50	0	22.05	0.1603	16.40	0.0437
Highest		25	0	50	0	21.95	0.1567	16.30	0.0427
Limit	ERP < 7W				Result		PASS		



LTE Band 66B_CA / 10 + 10 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	49	1	0	25.42	0.3483	26.22	0.4188
Middle		1	49	1	0	25.47	0.3524	26.27	0.4236
Highest		1	49	1	0	24.23	0.2649	25.03	0.3184
Lowest	16QAM	1	49	1	0	24.66	0.2924	25.46	0.3516
Middle		1	49	1	0	24.83	0.3041	25.63	0.3656
Highest		1	49	1	0	23.39	0.2183	24.19	0.2624
Lowest	64QAM	1	49	1	0	22.62	0.1828	23.42	0.2198
Middle		1	49	1	0	22.99	0.1991	23.79	0.2393
Highest		1	49	1	0	19.91	0.0979	20.71	0.1178
Limit	EIRP < 1W				Result		PASS		

LTE Band 66B_CA / 15 + 5 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.44	0.3499	26.24	0.4207
Middle		1	74	1	0	25.28	0.3373	26.08	0.4055
Highest		1	74	1	0	23.95	0.2483	24.75	0.2985
Lowest	16QAM	1	74	1	0	24.71	0.2958	25.51	0.3556
Middle		1	74	1	0	24.98	0.3148	25.78	0.3784
Highest		1	74	1	0	23.24	0.2109	24.04	0.2535
Lowest	64QAM	1	74	1	0	22.48	0.1770	23.28	0.2128
Middle		1	74	1	0	23.06	0.2023	23.86	0.2432
Highest		1	74	1	0	20.06	0.1014	20.86	0.1219
Limit	EIRP < 1W				Result		PASS		

LTE Band 66B_CA / 5 + 15 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	24	1	0	25.37	0.3443	26.17	0.4140
Middle		1	24	1	0	25.29	0.3381	26.09	0.4064
Highest		1	24	1	0	24.06	0.2547	24.86	0.3062
Lowest	16QAM	1	24	1	0	24.67	0.2931	25.47	0.3524
Middle		1	24	1	0	24.98	0.3148	25.78	0.3784
Highest		1	24	1	0	23.45	0.2213	24.25	0.2661
Lowest	64QAM	1	24	1	0	22.42	0.1746	23.22	0.2099
Middle		1	24	1	0	23.02	0.2004	23.82	0.2410
Highest		1	24	1	0	19.91	0.0979	20.71	0.1178
Limit	EIRP < 1W				Result		PASS		



LTE Band 66B_CA / 10 + 5 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	49	1	0	25.38	0.3451	26.18	0.4150
Middle		1	49	1	0	25.41	0.3475	26.21	0.4178
Highest		1	49	1	0	24.12	0.2582	24.92	0.3105
Lowest	16QAM	1	49	1	0	24.53	0.2838	25.33	0.3412
Middle		1	49	1	0	25.02	0.3177	25.82	0.3819
Highest		1	49	1	0	23.46	0.2218	24.26	0.2667
Lowest	64QAM	1	49	1	0	22.43	0.1750	23.23	0.2104
Middle		1	49	1	0	23.12	0.2051	23.92	0.2466
Highest		1	49	1	0	20.00	0.1000	20.80	0.1202
Limit	EIRP < 1W				Result		PASS		

LTE Band 66B_CA / 5 + 10 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	24	1	0	25.41	0.3475	26.21	0.4178
Middle		1	24	1	0	25.42	0.3483	26.22	0.4188
Highest		1	24	1	0	24.06	0.2547	24.86	0.3062
Lowest	16QAM	1	24	1	0	24.60	0.2884	25.40	0.3467
Middle		1	24	1	0	24.82	0.3034	25.62	0.3648
Highest		1	24	1	0	23.37	0.2173	24.17	0.2612
Lowest	64QAM	1	24	1	0	22.53	0.1791	23.33	0.2153
Middle		1	24	1	0	23.21	0.2094	24.01	0.2518
Highest		1	24	1	0	20.04	0.1009	20.84	0.1213
Limit	EIRP < 1W				Result		PASS		

LTE Band 66B_CA / 5 + 5 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	24	1	0	25.36	0.3436	26.16	0.4130
Middle		1	24	1	0	25.20	0.3311	26.00	0.3981
Highest		1	24	1	0	24.22	0.2642	25.02	0.3177
Lowest	16QAM	1	24	1	0	24.57	0.2864	25.37	0.3443
Middle		1	24	1	0	24.89	0.3083	25.69	0.3707
Highest		1	24	1	0	23.37	0.2173	24.17	0.2612
Lowest	64QAM	1	24	1	0	22.44	0.1754	23.24	0.2109
Middle		1	24	1	0	23.19	0.2084	23.99	0.2506
Highest		1	24	1	0	20.15	0.1035	20.95	0.1245
Limit	EIRP < 1W				Result		PASS		



LTE Band 66C_CA / 20 + 20 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	25.51	0.3556	26.31	0.4276
Middle		1	99	1	0	25.07	0.3214	25.87	0.3864
Highest		1	99	1	0	25.47	0.3524	26.27	0.4236
Lowest	16QAM	1	99	1	0	24.95	0.3126	25.75	0.3758
Middle		1	99	1	0	23.90	0.2455	24.70	0.2951
Highest		1	99	1	0	24.59	0.2877	25.39	0.3459
Lowest	64QAM	1	99	1	0	22.32	0.1706	23.12	0.2051
Middle		1	99	1	0	23.55	0.2265	24.35	0.2723
Highest		1	99	1	0	23.23	0.2104	24.03	0.2529
Limit	EIRP < 1W				Result		PASS		

LTE Band 66C_CA / 20 + 15 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.36	0.3436	26.16	0.4130
Middle		1	74	1	0	25.10	0.3236	25.90	0.3890
Highest		1	74	1	0	25.41	0.3475	26.21	0.4178
Lowest	16QAM	1	74	1	0	24.86	0.3062	25.66	0.3681
Middle		1	74	1	0	24.01	0.2518	24.81	0.3027
Highest		1	74	1	0	24.72	0.2965	25.52	0.3565
Lowest	64QAM	1	74	1	0	22.56	0.1803	23.36	0.2168
Middle		1	74	1	0	23.59	0.2286	24.39	0.2748
Highest		1	74	1	0	23.25	0.2113	24.05	0.2541
Limit	EIRP < 1W				Result		PASS		

LTE Band 66C_CA / 15 + 20 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.24	0.3342	26.04	0.4018
Middle		1	74	1	0	25.16	0.3281	25.96	0.3945
Highest		1	74	1	0	25.38	0.3451	26.18	0.4150
Lowest	16QAM	1	74	1	0	24.73	0.2972	25.53	0.3573
Middle		1	74	1	0	23.91	0.2460	24.71	0.2958
Highest		1	74	1	0	24.63	0.2904	25.43	0.3491
Lowest	64QAM	1	74	1	0	22.28	0.1690	23.08	0.2032
Middle		1	74	1	0	23.58	0.2280	24.38	0.2742
Highest		1	74	1	0	23.46	0.2218	24.26	0.2667
Limit	EIRP < 1W				Result		PASS		



LTE Band 66C_CA / 20 + 10 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	25.43	0.3491	26.23	0.4198
Middle		1	99	1	0	25.23	0.3334	26.03	0.4009
Highest		1	99	1	0	25.46	0.3516	26.26	0.4227
Lowest	16QAM	1	99	1	0	24.90	0.3090	25.70	0.3715
Middle		1	99	1	0	24.04	0.2535	24.84	0.3048
Highest		1	99	1	0	24.64	0.2911	25.44	0.3499
Lowest	64QAM	1	99	1	0	22.44	0.1754	23.24	0.2109
Middle		1	99	1	0	23.42	0.2198	24.22	0.2642
Highest		1	99	1	0	23.17	0.2075	23.97	0.2495
Limit	EIRP < 1W				Result		PASS		

LTE Band 66C_CA / 10 + 20 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	49	1	0	25.33	0.3412	26.13	0.4102
Middle		1	49	1	0	25.08	0.3221	25.88	0.3873
Highest		1	49	1	0	25.37	0.3443	26.17	0.4140
Lowest	16QAM	1	49	1	0	24.92	0.3105	25.72	0.3733
Middle		1	49	1	0	23.93	0.2472	24.73	0.2972
Highest		1	49	1	0	24.67	0.2931	25.47	0.3524
Lowest	64QAM	1	49	1	0	22.40	0.1738	23.20	0.2089
Middle		1	49	1	0	23.41	0.2193	24.21	0.2636
Highest		1	49	1	0	23.47	0.2223	24.27	0.2673
Limit	EIRP < 1W				Result		PASS		

LTE Band 66C_CA / 20 + 5 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	25.40	0.3467	26.20	0.4169
Middle		1	99	1	0	25.30	0.3388	26.10	0.4074
Highest		1	99	1	0	25.34	0.3420	26.14	0.4111
Lowest	16QAM	1	99	1	0	24.82	0.3034	25.62	0.3648
Middle		1	99	1	0	23.97	0.2495	24.77	0.2999
Highest		1	99	1	0	24.66	0.2924	25.46	0.3516
Lowest	64QAM	1	99	1	0	22.44	0.1754	23.24	0.2109
Middle		1	99	1	0	23.48	0.2228	24.28	0.2679
Highest		1	99	1	0	23.18	0.2080	23.98	0.2500
Limit	EIRP < 1W				Result		PASS		



LTE Band 66C_CA / 5 + 20 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	24	1	0	25.47	0.3524	26.27	0.4236
Middle		1	24	1	0	25.13	0.3258	25.93	0.3917
Highest		1	24	1	0	25.41	0.3475	26.21	0.4178
Lowest	16QAM	1	24	1	0	24.86	0.3062	25.66	0.3681
Middle		1	24	1	0	24.10	0.2570	24.90	0.3090
Highest		1	24	1	0	24.70	0.2951	25.50	0.3548
Lowest	64QAM	1	24	1	0	22.47	0.1766	23.27	0.2123
Middle		1	24	1	0	23.62	0.2301	24.42	0.2767
Highest		1	24	1	0	23.41	0.2193	24.21	0.2636
Limit	EIRP < 1W				Result		PASS		

LTE Band 66C_CA / 15 + 10 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.39	0.3459	26.19	0.4159
Middle		1	74	1	0	25.28	0.3373	26.08	0.4055
Highest		1	74	1	0	25.37	0.3443	26.17	0.4140
Lowest	16QAM	1	74	1	0	24.82	0.3034	25.62	0.3648
Middle		1	74	1	0	23.89	0.2449	24.69	0.2944
Highest		1	74	1	0	24.76	0.2992	25.56	0.3597
Lowest	64QAM	1	74	1	0	22.51	0.1782	23.31	0.2143
Middle		1	74	1	0	23.42	0.2198	24.22	0.2642
Highest		1	74	1	0	23.19	0.2084	23.99	0.2506
Limit	EIRP < 1W				Result		PASS		

LTE Band 66C_CA / 10 + 15 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	49	1	0	25.46	0.3516	26.26	0.4227
Middle		1	49	1	0	25.14	0.3266	25.94	0.3926
Highest		1	49	1	0	25.35	0.3428	26.15	0.4121
Lowest	16QAM	1	49	1	0	24.78	0.3006	25.58	0.3614
Middle		1	49	1	0	23.96	0.2489	24.76	0.2992
Highest		1	49	1	0	24.52	0.2831	25.32	0.3404
Lowest	64QAM	1	49	1	0	22.58	0.1811	23.38	0.2178
Middle		1	49	1	0	23.41	0.2193	24.21	0.2636
Highest		1	49	1	0	23.38	0.2178	24.18	0.2618
Limit	EIRP < 1W				Result		PASS		



LTE Band 66C_CA / 15 + 15 MHz (GT - LC = 0.8 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.29	0.3381	26.09	0.4064
Middle		1	74	1	0	25.10	0.3236	25.90	0.3890
Highest		1	74	1	0	25.34	0.3420	26.14	0.4111
Lowest	16QAM	1	74	1	0	24.80	0.3020	25.60	0.3631
Middle		1	74	1	0	24.15	0.2600	24.95	0.3126
Highest		1	74	1	0	24.64	0.2911	25.44	0.3499
Lowest	64QAM	1	74	1	0	22.29	0.1694	23.09	0.2037
Middle		1	74	1	0	23.61	0.2296	24.41	0.2761
Highest		1	74	1	0	23.18	0.2080	23.98	0.2500
Limit	EIRP < 1W				Result		PASS		



LTE Band 7_CA / 20 + 20 MHz (GT - LC = -0.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.49	0.3540	24.99	0.3155
Middle		1	99	1	0	25.30	0.3388	24.80	0.3020
Highest		1	99	1	0	25.15	0.3273	24.65	0.2917
Lowest	16QAM	1	99	1	0	23.88	0.2443	23.38	0.2178
Middle		1	99	1	0	24.23	0.2649	23.73	0.2360
Highest		1	99	1	0	23.41	0.2193	22.91	0.1954
Lowest	64QAM	1	99	1	0	23.26	0.2118	22.76	0.1888
Middle		1	99	1	0	23.50	0.2239	23.00	0.1995
Highest		1	99	1	0	23.08	0.2032	22.58	0.1811
Limit	EIRP < 2W				Result		PASS		

LTE Band 7_CA / 20 + 15 MHz (GT - LC = -0.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.42	0.3483	24.92	0.3105
Middle		1	99	1	0	25.26	0.3357	24.76	0.2992
Highest		1	99	1	0	25.35	0.3428	24.85	0.3055
Lowest	16QAM	1	99	1	0	24.08	0.2559	23.58	0.2280
Middle		1	99	1	0	24.29	0.2685	23.79	0.2393
Highest		1	99	1	0	23.42	0.2198	22.92	0.1959
Lowest	64QAM	1	99	1	0	23.04	0.2014	22.54	0.1795
Middle		1	99	1	0	23.43	0.2203	22.93	0.1963
Highest		1	99	1	0	23.33	0.2153	22.83	0.1919
Limit	EIRP < 2W				Result		PASS		

LTE Band 7_CA / 15 + 20 MHz (GT - LC = -0.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.33	0.3412	24.83	0.3041
Middle		1	74	1	0	25.35	0.3428	24.85	0.3055
Highest		1	74	1	0	25.29	0.3381	24.79	0.3013
Lowest	16QAM	1	74	1	0	23.97	0.2495	23.47	0.2223
Middle		1	74	1	0	24.28	0.2679	23.78	0.2388
Highest		1	74	1	0	23.42	0.2198	22.92	0.1959
Lowest	64QAM	1	74	1	0	23.27	0.2123	22.77	0.1892
Middle		1	74	1	0	23.50	0.2239	23.00	0.1995
Highest		1	74	1	0	23.31	0.2143	22.81	0.1910
Limit	EIRP < 2W				Result		PASS		



LTE Band 7_CA / 20 + 10 MHz (GT - LC = -0.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	25.27	0.3365	24.77	0.2999
Middle		1	99	1	0	25.20	0.3311	24.70	0.2951
Highest		1	99	1	0	25.32	0.3404	24.82	0.3034
Lowest	16QAM	1	99	1	0	24.03	0.2529	23.53	0.2254
Middle		1	99	1	0	24.23	0.2649	23.73	0.2360
Highest		1	99	1	0	23.41	0.2193	22.91	0.1954
Lowest	64QAM	1	99	1	0	23.01	0.2000	22.51	0.1782
Middle		1	99	1	0	23.39	0.2183	22.89	0.1945
Highest		1	99	1	0	23.09	0.2037	22.59	0.1816
Limit	EIRP < 2W				Result		PASS		

LTE Band 7_CA / 10 + 20 MHz (GT - LC = -0.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.43	0.3491	24.93	0.3112
Middle		1	74	1	0	25.30	0.3388	24.80	0.3020
Highest		1	74	1	0	25.12	0.3251	24.62	0.2897
Lowest	16QAM	1	74	1	0	23.82	0.2410	23.32	0.2148
Middle		1	74	1	0	24.01	0.2518	23.51	0.2244
Highest		1	74	1	0	23.57	0.2275	23.07	0.2028
Lowest	64QAM	1	74	1	0	23.09	0.2037	22.59	0.1816
Middle		1	74	1	0	23.29	0.2133	22.79	0.1901
Highest		1	74	1	0	23.13	0.2056	22.63	0.1832
Limit	EIRP < 2W				Result		PASS		

LTE Band 7_CA / 15 + 15 MHz (GT - LC = -0.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.31	0.3396	24.81	0.3027
Middle		1	74	1	0	25.26	0.3357	24.76	0.2992
Highest		1	74	1	0	25.06	0.3206	24.56	0.2858
Lowest	16QAM	1	74	1	0	23.86	0.2432	23.36	0.2168
Middle		1	74	1	0	24.25	0.2661	23.75	0.2371
Highest		1	74	1	0	23.51	0.2244	23.01	0.2000
Lowest	64QAM	1	74	1	0	23.25	0.2113	22.75	0.1884
Middle		1	74	1	0	23.34	0.2158	22.84	0.1923
Highest		1	74	1	0	23.05	0.2018	22.55	0.1799
Limit	EIRP < 2W				Result		PASS		



LTE Band 7_CA / 15 + 10 MHz (GT - LC = -0.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.33	0.3412	24.83	0.3041
Middle		1	74	1	0	25.27	0.3365	24.77	0.2999
Highest		1	74	1	0	25.14	0.3266	24.64	0.2911
Lowest	16QAM	1	74	1	0	24.09	0.2564	23.59	0.2286
Middle		1	74	1	0	24.08	0.2559	23.58	0.2280
Highest		1	74	1	0	23.64	0.2312	23.14	0.2061
Lowest	64QAM	1	74	1	0	23.07	0.2028	22.57	0.1807
Middle		1	74	1	0	23.29	0.2133	22.79	0.1901
Highest		1	74	1	0	23.09	0.2037	22.59	0.1816
Limit	EIRP < 2W					Result		PASS	



LTE Band 41_CA / 20 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.19	0.3304	24.29	0.2685
Middle		1	99	1	0	24.84	0.3048	23.94	0.2477
Highest		1	99	1	0	25.44	0.3499	24.54	0.2844
Lowest	16QAM	1	99	1	0	24.60	0.2884	23.70	0.2344
Middle		1	99	1	0	24.97	0.3141	24.07	0.2553
Highest		1	99	1	0	24.92	0.3105	24.02	0.2523
Lowest	64QAM	1	99	1	0	23.34	0.2158	22.44	0.1754
Middle		1	99	1	0	23.62	0.2301	22.72	0.1871
Highest		1	99	1	0	22.60	0.1820	21.70	0.1479
Limit	EIRP < 2W				Result		PASS		

LTE Band 41_CA / 20 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	1	0	25.20	0.3311	24.30	0.2692
Middle		1	99	1	0	24.92	0.3105	24.02	0.2523
Highest		1	99	1	0	25.31	0.3396	24.41	0.2761
Lowest	16QAM	1	99	1	0	24.61	0.2891	23.71	0.2350
Middle		1	99	1	0	25.16	0.3281	24.26	0.2667
Highest		1	99	1	0	25.04	0.3192	24.14	0.2594
Lowest	64QAM	1	99	1	0	23.27	0.2123	22.37	0.1726
Middle		1	99	1	0	23.48	0.2228	22.58	0.1811
Highest		1	99	1	0	22.75	0.1884	21.85	0.1531
Limit	EIRP < 2W				Result		PASS		

LTE Band 41_CA / 15 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	24.97	0.3141	24.07	0.2553
Middle		1	74	1	0	25.01	0.3170	24.11	0.2576
Highest		1	74	1	0	25.24	0.3342	24.34	0.2716
Lowest	16QAM	1	74	1	0	24.46	0.2793	23.56	0.2270
Middle		1	74	1	0	25.18	0.3296	24.28	0.2679
Highest		1	74	1	0	25.03	0.3184	24.13	0.2588
Lowest	64QAM	1	74	1	0	23.13	0.2056	22.23	0.1671
Middle		1	74	1	0	23.48	0.2228	22.58	0.1811
Highest		1	74	1	0	22.90	0.1950	22.00	0.1585
Limit	EIRP < 2W				Result		PASS		



LTE Band 41_CA / 20 + 10 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	25.15	0.3273	24.25	0.2661
Middle		1	99	1	0	25.05	0.3199	24.15	0.2600
Highest		1	99	1	0	25.18	0.3296	24.28	0.2679
Lowest	16QAM	1	99	1	0	24.72	0.2965	23.82	0.2410
Middle		1	99	1	0	25.18	0.3296	24.28	0.2679
Highest		1	99	1	0	25.05	0.3199	24.15	0.2600
Lowest	64QAM	1	99	1	0	23.24	0.2109	22.34	0.1714
Middle		1	99	1	0	23.67	0.2328	22.77	0.1892
Highest		1	99	1	0	22.84	0.1923	21.94	0.1563
Limit	EIRP < 2W					Result		PASS	

LTE Band 41_CA / 10 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	49	1	0	25.09	0.3228	24.19	0.2624
Middle		1	49	1	0	25.01	0.3170	24.11	0.2576
Highest		1	49	1	0	25.32	0.3404	24.42	0.2767
Lowest	16QAM	1	49	1	0	24.43	0.2773	23.53	0.2254
Middle		1	49	1	0	25.09	0.3228	24.19	0.2624
Highest		1	49	1	0	24.96	0.3133	24.06	0.2547
Lowest	64QAM	1	49	1	0	23.18	0.2080	22.28	0.1690
Middle		1	49	1	0	23.49	0.2234	22.59	0.1816
Highest		1	49	1	0	22.78	0.1897	21.88	0.1542
Limit	EIRP < 2W					Result		PASS	

LTE Band 41_CA / 20 + 5 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	99	1	0	24.92	0.3105	24.02	0.2523
Middle		1	99	1	0	24.81	0.3027	23.91	0.2460
Highest		1	99	1	0	25.39	0.3459	24.49	0.2812
Lowest	16QAM	1	99	1	0	24.55	0.2851	23.65	0.2317
Middle		1	99	1	0	25.02	0.3177	24.12	0.2582
Highest		1	99	1	0	24.99	0.3155	24.09	0.2564
Lowest	64QAM	1	99	1	0	23.20	0.2089	22.30	0.1698
Middle		1	99	1	0	23.73	0.2360	22.83	0.1919
Highest		1	99	1	0	22.67	0.1849	21.77	0.1503
Limit	EIRP < 2W					Result		PASS	



LTE Band 41_CA / 5 + 20 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	24	1	0	24.92	0.3105	24.02	0.2523
Middle		1	24	1	0	24.84	0.3048	23.94	0.2477
Highest		1	24	1	0	25.33	0.3412	24.43	0.2773
Lowest	16QAM	1	24	1	0	24.56	0.2858	23.66	0.2323
Middle		1	24	1	0	25.13	0.3258	24.23	0.2649
Highest		1	24	1	0	24.88	0.3076	23.98	0.2500
Lowest	64QAM	1	24	1	0	23.17	0.2075	22.27	0.1687
Middle		1	24	1	0	23.57	0.2275	22.67	0.1849
Highest		1	24	1	0	22.65	0.1841	21.75	0.1496
Limit	EIRP < 2W					Result		PASS	

LTE Band 41_CA / 15 + 10 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	74	1	0	25.17	0.3289	24.27	0.2673
Middle		1	74	1	0	25.08	0.3221	24.18	0.2618
Highest		1	74	1	0	25.28	0.3373	24.38	0.2742
Lowest	16QAM	1	74	1	0	24.44	0.2780	23.54	0.2259
Middle		1	74	1	0	25.11	0.3243	24.21	0.2636
Highest		1	74	1	0	24.83	0.3041	23.93	0.2472
Lowest	64QAM	1	74	1	0	23.27	0.2123	22.37	0.1726
Middle		1	74	1	0	23.64	0.2312	22.74	0.1879
Highest		1	74	1	0	22.77	0.1892	21.87	0.1538
Limit	EIRP < 2W					Result		PASS	

LTE Band 41_CA / 10 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB		Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
		Size	Offset	Size	Offset				
Lowest	QPSK	1	49	1	0	25.00	0.3162	24.10	0.2570
Middle		1	49	1	0	25.08	0.3221	24.18	0.2618
Highest		1	49	1	0	25.24	0.3342	24.34	0.2716
Lowest	16QAM	1	49	1	0	24.46	0.2793	23.56	0.2270
Middle		1	49	1	0	25.20	0.3311	24.30	0.2692
Highest		1	49	1	0	24.96	0.3133	24.06	0.2547
Lowest	64QAM	1	49	1	0	23.30	0.2138	22.40	0.1738
Middle		1	49	1	0	23.55	0.2265	22.65	0.1841
Highest		1	49	1	0	22.70	0.1862	21.80	0.1514
Limit	EIRP < 2W					Result		PASS	



LTE Band 41_CA / 15 + 15 MHz (GT - LC = -0.9 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	1	0	25.01	0.3170	24.11	0.2576
Middle		1	74	1	0	25.01	0.3170	24.11	0.2576
Highest		1	74	1	0	25.41	0.3475	24.51	0.2825
Lowest	16QAM	1	74	1	0	24.62	0.2897	23.72	0.2355
Middle		1	74	1	0	25.05	0.3199	24.15	0.2600
Highest		1	74	1	0	25.09	0.3228	24.19	0.2624
Lowest	64QAM	1	74	1	0	23.33	0.2153	22.43	0.1750
Middle		1	74	1	0	23.59	0.2286	22.69	0.1858
Highest		1	74	1	0	22.64	0.1837	21.74	0.1493
Limit	EIRP < 2W				Result		PASS		



Radiated Spurious Emission

<Primary Antenna>

<Ant. 2>

LTE Band 38 (HPUE)

LTE Band 38 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	5177	-46.57	-25	-21.57	-40.04	-56.42	2.29	12.14	H
	7766	-50.32	-25	-25.32	-48.76	-59.17	2.11	10.96	H
	10355	-57.20	-25	-32.20	-60.14	-66.78	2.36	11.94	H
									H
									H
	5177	-44.82	-25	-19.82	-38.85	-54.67	2.29	12.14	V
	7766	-45.79	-25	-20.79	-44.3	-54.64	2.11	10.96	V
	10355	-49.95	-25	-24.95	-52.64	-59.53	2.36	11.94	V
									V
									V
Middle	5207	-52.02	-25	-27.02	-45.59	-61.89	2.28	12.14	H
	7811	-53.45	-25	-28.45	-52.06	-62.46	2.11	11.12	H
	10415	-58.48	-25	-33.48	-61.53	-67.99	2.46	11.97	H
									H
									H
	5207	-52.62	-25	-27.62	-46.74	-62.49	2.28	12.14	V
	7811	-48.90	-25	-23.90	-47.56	-57.91	2.11	11.12	V
	10415	-58.27	-25	-33.27	-61.18	-67.78	2.46	11.97	V
									V
									V



Highest	5237	-52.70	-25	-27.70	-46.36	-62.58	2.26	12.15	H
	7856	-53.69	-25	-28.69	-52.61	-62.86	2.11	11.28	H
	10475	-58.68	-25	-33.68	-61.82	-68.12	2.55	11.99	H
									H
									H
									H
									H
	5237	-52.50	-25	-27.50	-46.7	-62.38	2.26	12.15	V
	7856	-51.32	-25	-26.32	-50.21	-60.49	2.11	11.28	V
	10475	-58.60	-25	-33.60	-61.72	-68.04	2.55	11.99	V
									V
									V
									V
									V

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



LTE Band 41C

LTE Band 41C CA / 20MHz + 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)
Highest	5345	-53.19	-25	-28.19	-47.19	-63.14	2.22	12.17	H
	8017	-53.48	-25	-28.48	-53.33	-63.20	2.11	11.83	H
	10690	-58.01	-25	-33.01	-61.45	-67.13	2.62	11.73	H
									H
									H
									H
									H
	5345	-49.35	-25	-24.35	-43.86	-59.30	2.22	12.17	V
	8017	-55.55	-25	-30.55	-55.15	-65.27	2.11	11.83	V
	10690	-58.30	-25	-33.30	-61.78	-67.42	2.62	11.73	V
									V
									V
									V
									V

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



<ASDIV Antenna>

<Ant. 0>

LTE Band 38 (HPUE)

LTE Band 38 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	5163	-51.94	-25	-26.94	-45.37	-61.78	2.29	12.13	H
	7744	-61.28	-25	-36.28	-59.65	-70.05	2.11	10.88	H
	10326	-59.23	-25	-34.23	-62.12	-68.85	2.32	11.93	H
									H
									H
									H
	5163	-50.46	-25	-25.46	-44.45	-60.30	2.29	12.13	V
	7744	-60.80	-25	-35.80	-59.23	-69.57	2.11	10.88	V
	10326	-59.36	-25	-34.36	-61.94	-68.98	2.32	11.93	V
									V
									V
									V
Middle	5191	-52.45	-25	-27.45	-45.96	-62.31	2.28	12.14	H
	7788	-59.37	-25	-34.37	-57.87	-68.29	2.11	11.04	H
	10382	-58.51	-25	-33.51	-61.5	-68.06	2.40	11.95	H
									H
									H
									H
	5191	-52.50	-25	-27.50	-46.57	-62.36	2.28	12.14	V
	7788	-58.68	-25	-33.68	-57.24	-67.60	2.11	11.04	V
	10382	-59.18	-25	-34.18	-61.97	-68.73	2.40	11.95	V
									V
									V
									V



Highest	5219	-55.60	-25	-30.60	-49.2	-65.47	2.27	12.14	H
	7830	-56.56	-25	-31.56	-55.31	-65.64	2.11	11.19	H
	10438	-58.50	-25	-33.50	-61.58	-67.98	2.49	11.98	H
									H
									H
									H
									H
	5219	-54.03	-25	-29.03	-48.17	-63.90	2.27	12.14	V
	7830	-56.33	-25	-31.33	-55.1	-65.41	2.11	11.19	V
	10438	-58.49	-25	-33.49	-61.48	-67.97	2.49	11.98	V
									V
									V
									V
									V

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



<Ant. 1>

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)
Middle	1564	-61.81	-42.15	-19.66	-75.08	-66.91	1.19	8.44	H
	2344	-52.81	-13	-39.81	-70.24	-59.62	1.42	10.38	H
	3128	-56.94	-13	-43.94	-75.80	-64.51	1.56	11.28	H
									H
									H
									H
									H
	1564	-61.93	-42.15	-19.78	-74.98	-67.03	1.19	8.44	V
	2344	-57.68	-13	-44.68	-75.64	-64.49	1.42	10.38	V
	3128	-56.34	-13	-43.34	-75.45	-63.91	1.56	11.28	V
									V
									V
									V
									V

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