



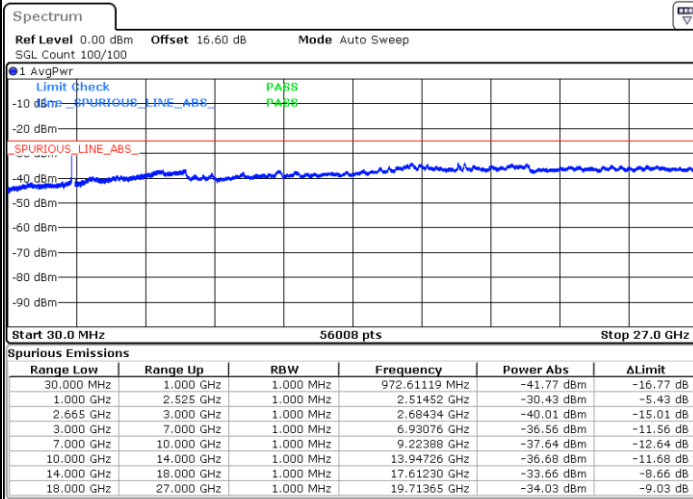
Conducted Spurious Emission

LTE Band 38C / 15MHz+15MHz

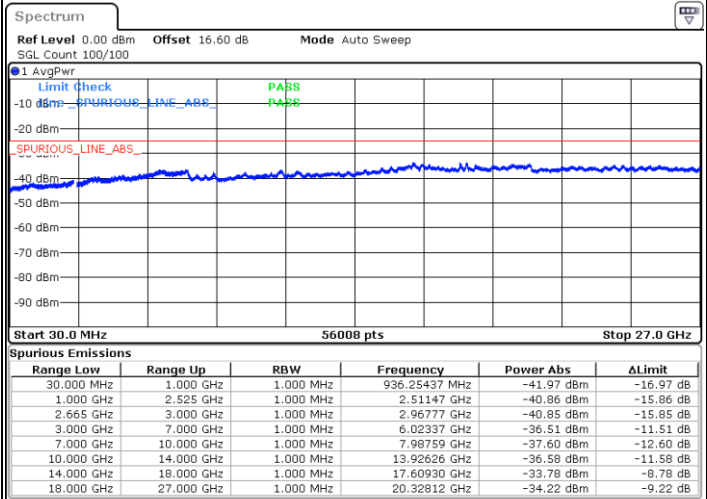
QPSK

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



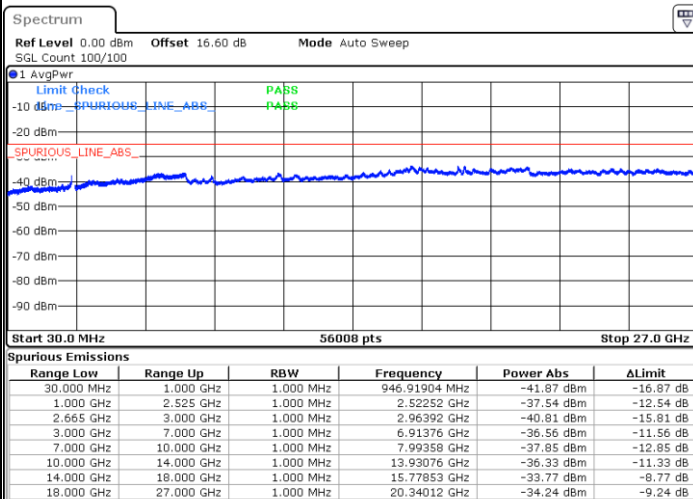
Date: 12.JUN.2020 11:42:31



Date: 12.JUN.2020 11:41:30

Lowest Channel / FullIRB

N/A



Date: 12.JUN.2020 11:47:39

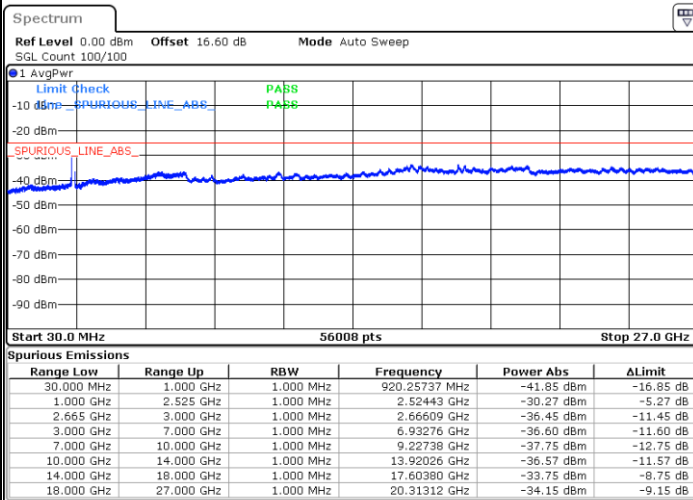


LTE Band 38C / 15MHz+15MHz

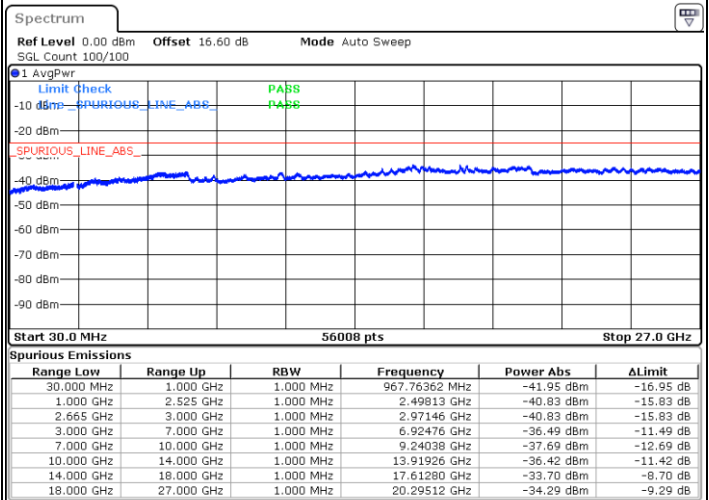
QPSK

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



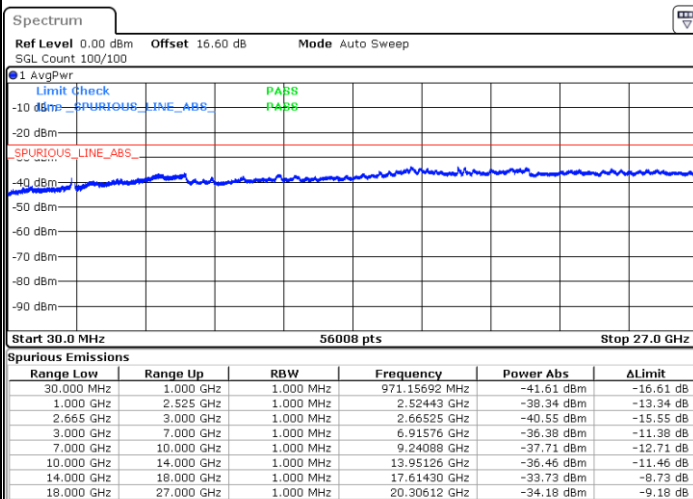
Date: 12.JUN.2020 11:58:17



Date: 12.JUN.2020 11:59:18

Middle Channel / FullIRB

N/A



Date: 12.JUN.2020 11:53:09

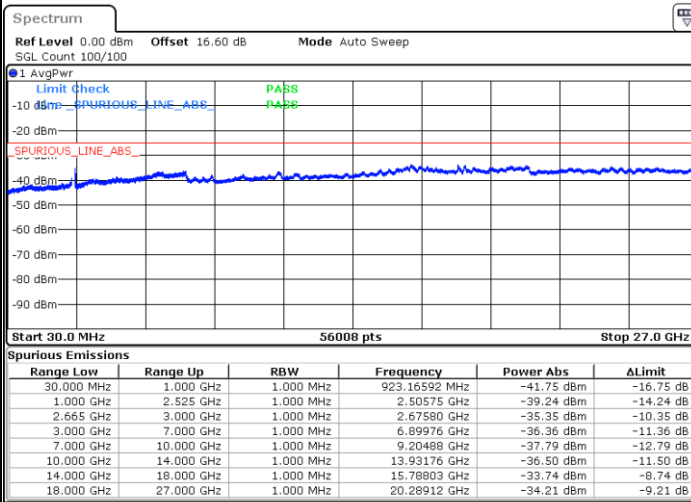


LTE Band 38C / 15MHz+15MHz

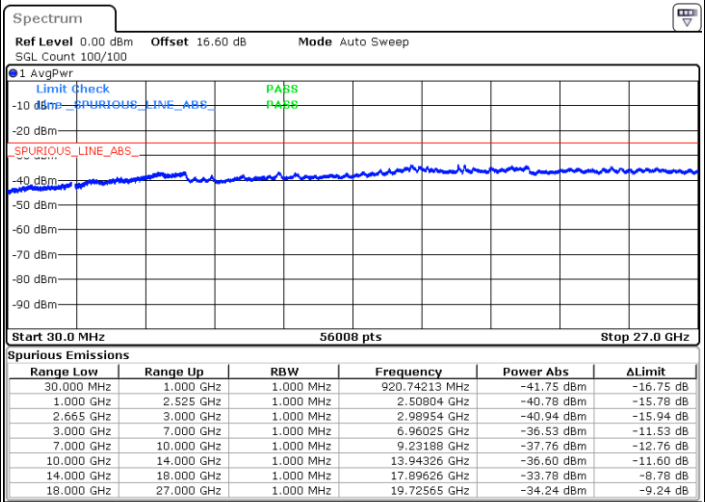
QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



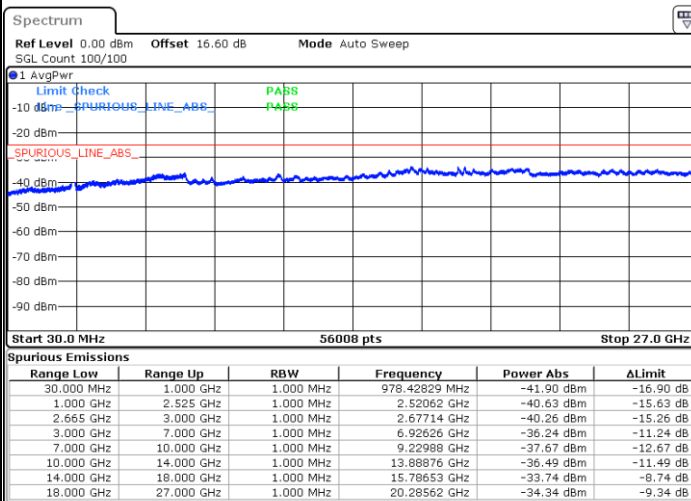
Date: 12.JUN.2020 12:16:27



Date: 12.JUN.2020 12:11:20

Highest Channel / FullIRB

N/A



Date: 12.JUN.2020 12:17:29

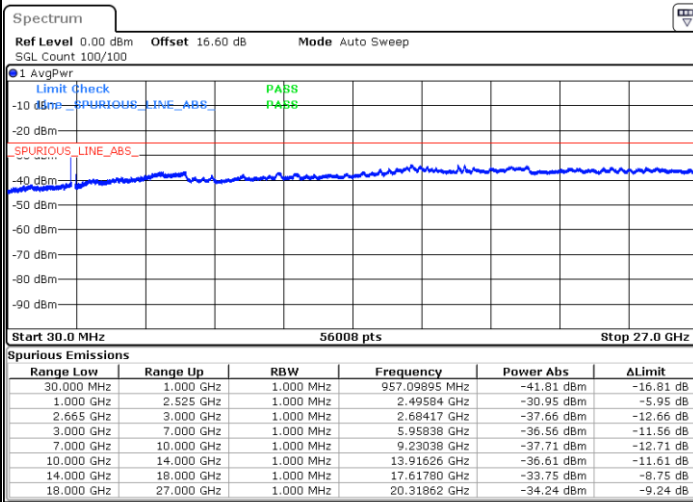


LTE Band 38C / 20MHz+20MHz

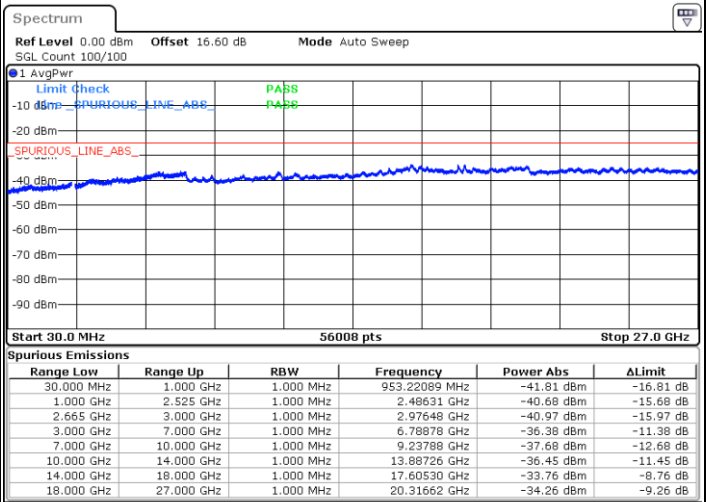
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



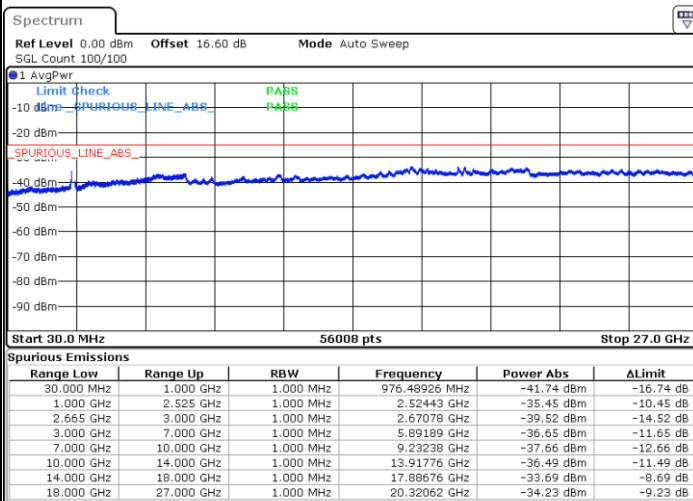
Date: 12.JUN.2020 10:58:31



Date: 12.JUN.2020 10:57:30

Lowest Channel / FullIRB

N/A



Date: 12.JUN.2020 11:03:39

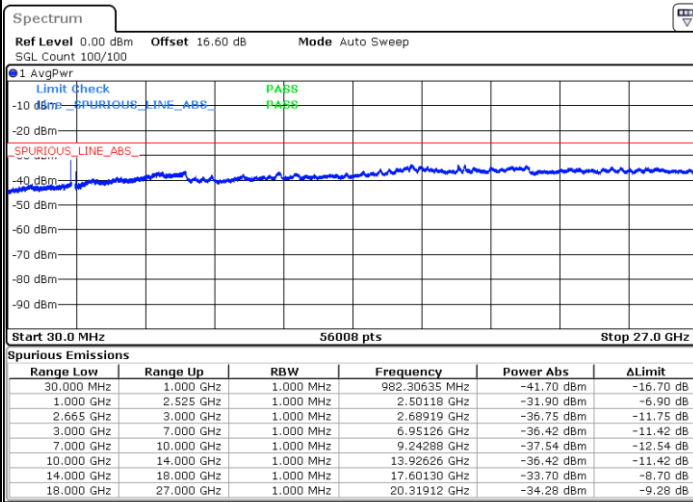


LTE Band 38C / 20MHz+20MHz

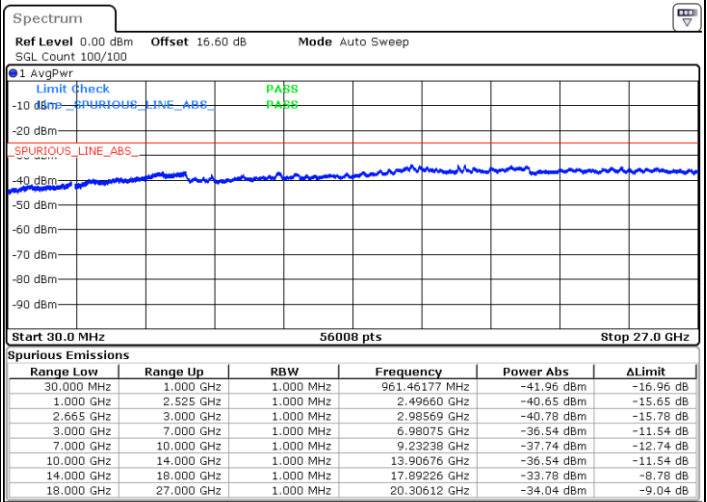
QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



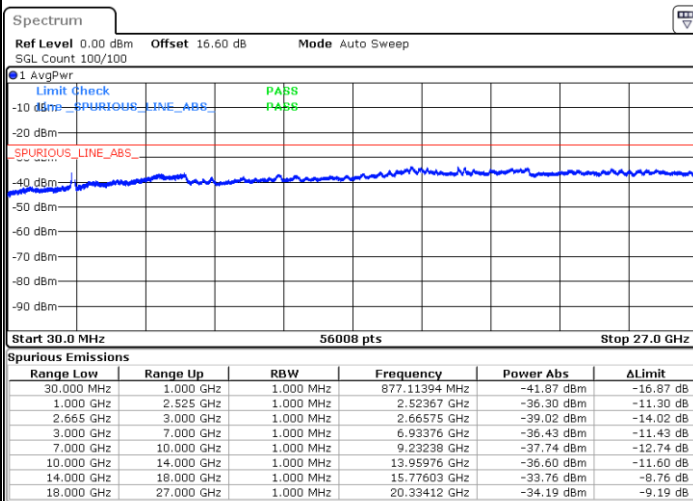
Date: 12.JUN.2020 10:37:10



Date: 12.JUN.2020 10:38:12

Middle Channel / FullIRB

N/A



Date: 12.JUN.2020 10:32:03

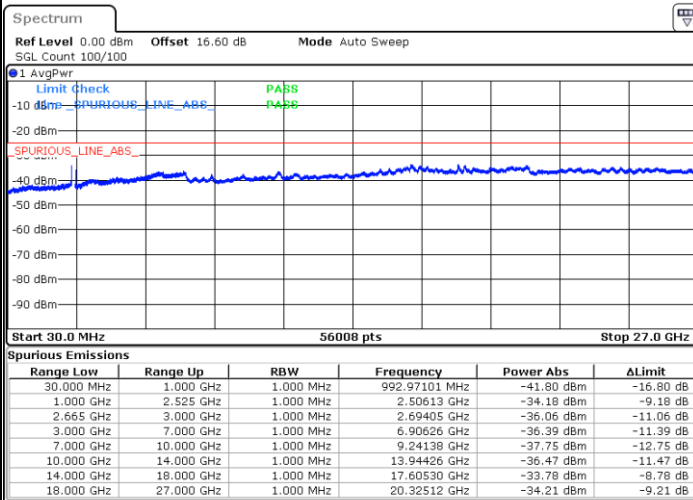


LTE Band 38C / 20MHz+20MHz

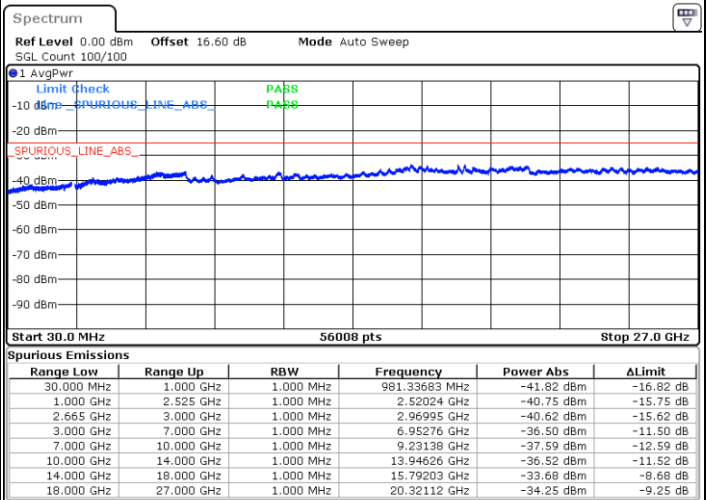
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



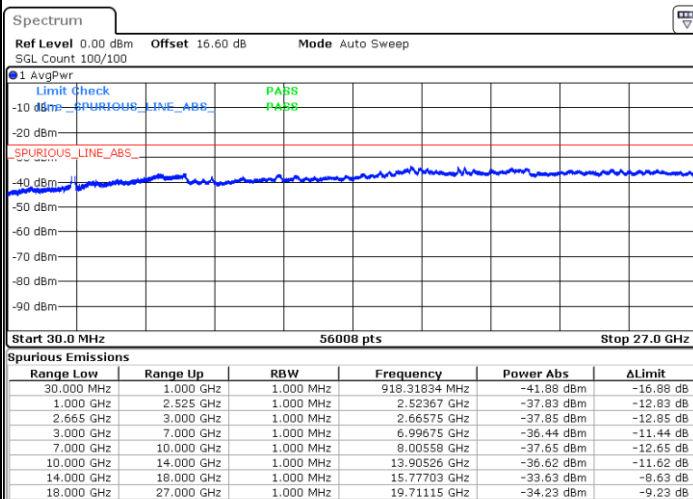
Date: 12.JUN.2020 11:23:13



Date: 12.JUN.2020 11:18:06

Highest Channel / FullIRB

N/A



Date: 12.JUN.2020 11:24:14

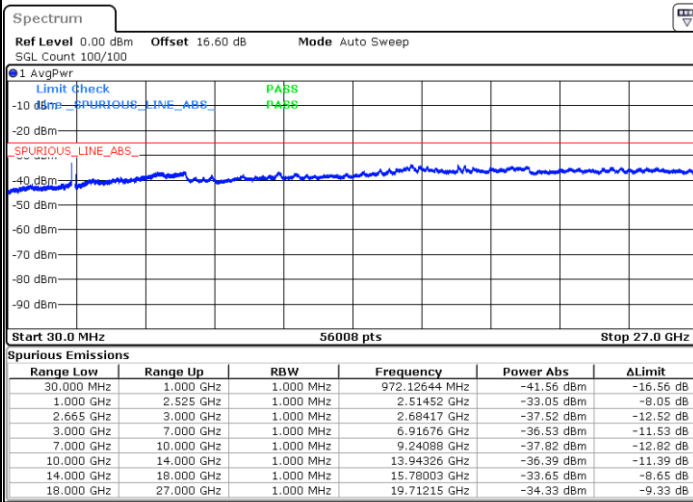


LTE Band 38C / 15MHz+15MHz

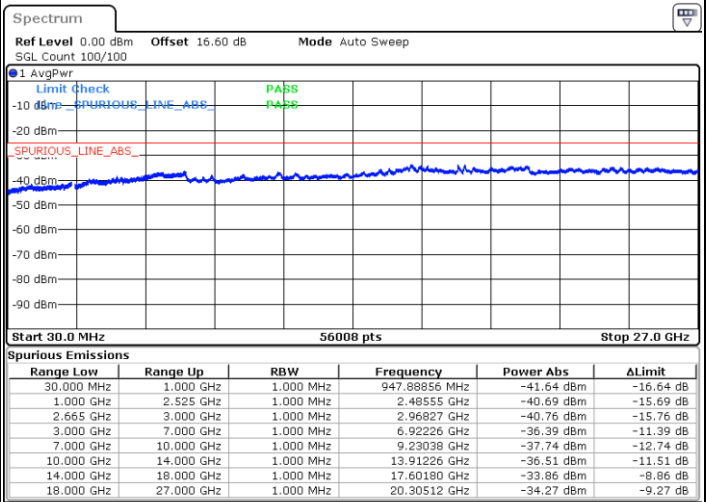
16QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



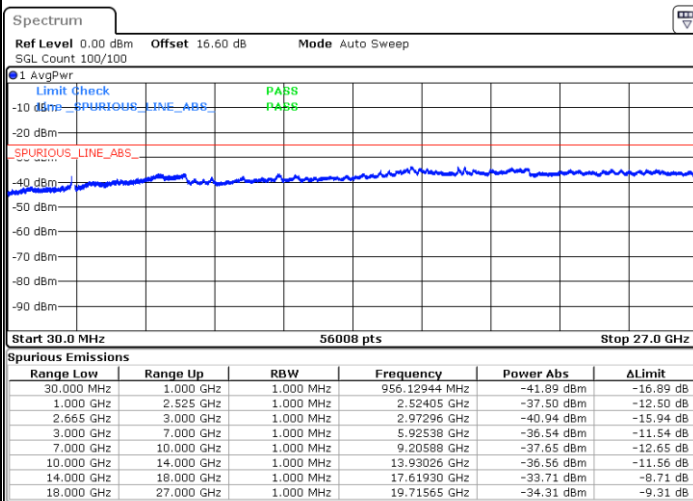
Date: 12.JUN.2020 11:43:32



Date: 12.JUN.2020 11:40:28

Lowest Channel / FullIRB

N/A



Date: 12.JUN.2020 11:46:37

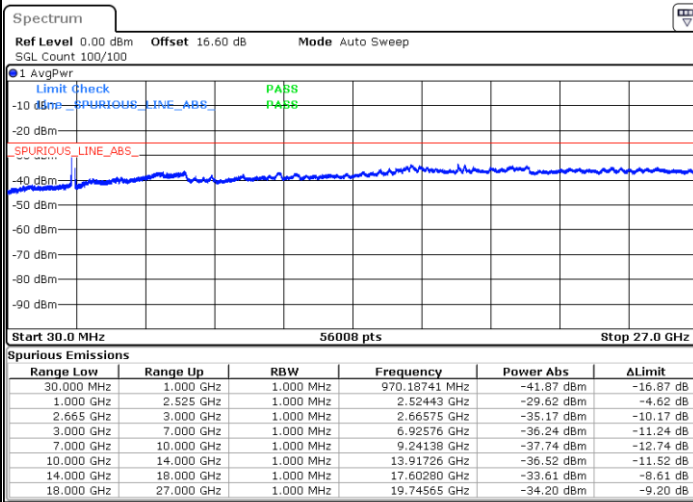


LTE Band 38C / 15MHz+15MHz

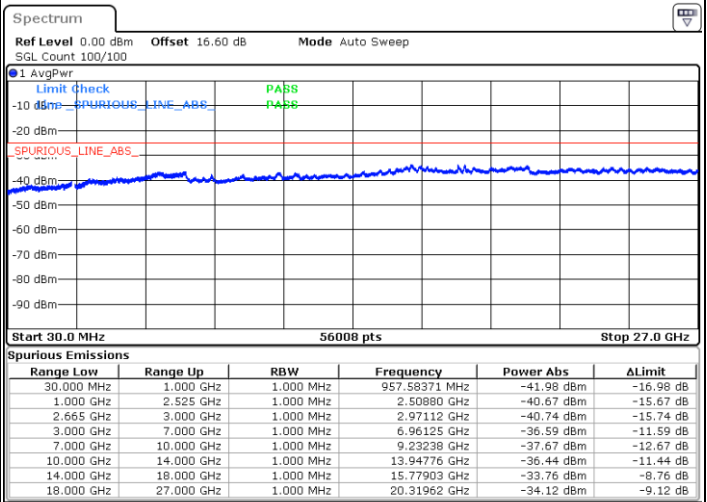
16QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



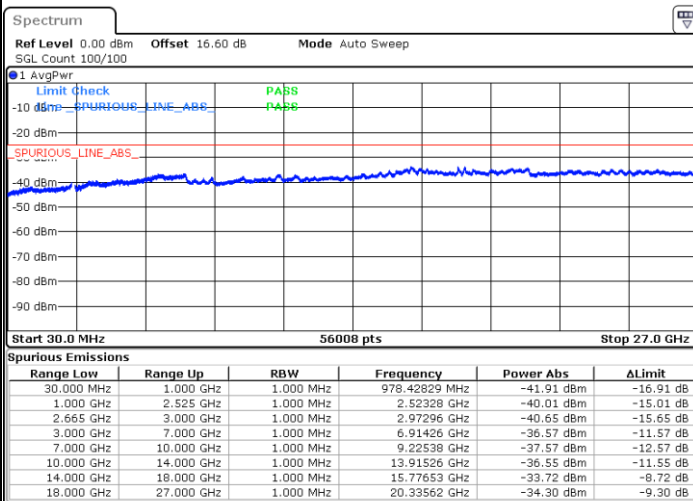
Date: 12.JUN.2020 11:57:15



Date: 12.JUN.2020 12:00:20

Middle Channel / FullIRB

N/A



Date: 12.JUN.2020 11:54:11

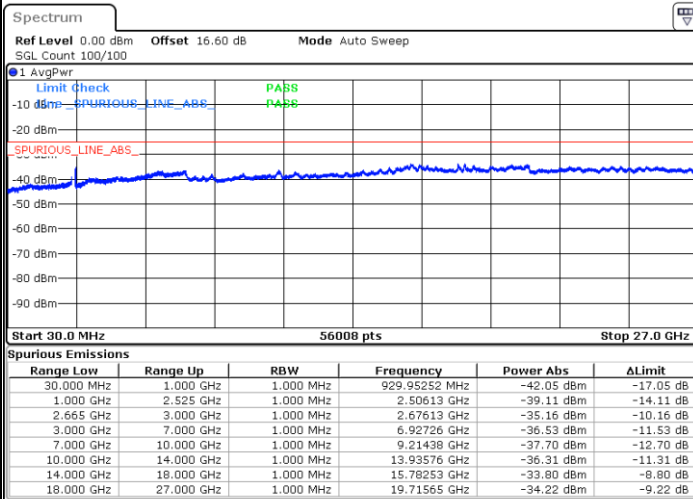


LTE Band 38C / 15MHz+15MHz

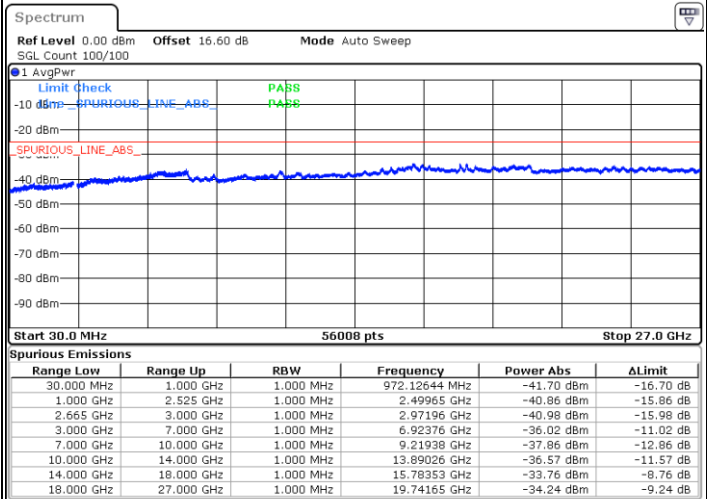
16QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



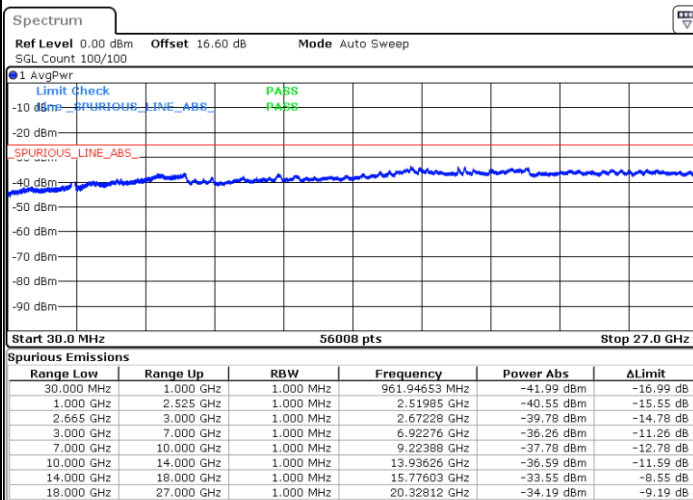
Date: 12.JUN.2020 12:15:26



Date: 12.JUN.2020 12:12:21

Highest Channel / FullIRB

N/A



Date: 12.JUN.2020 12:18:31

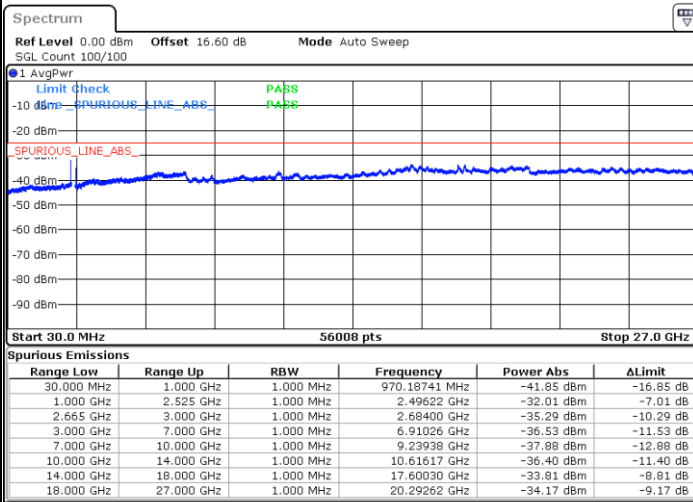


LTE Band 38C / 20MHz+20MHz

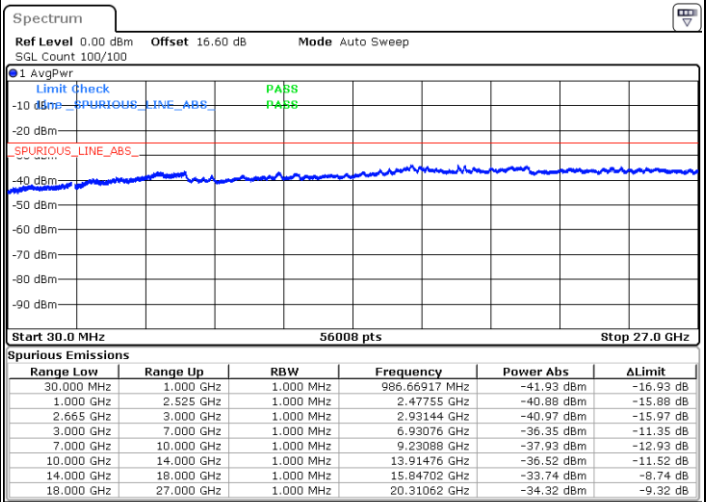
16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



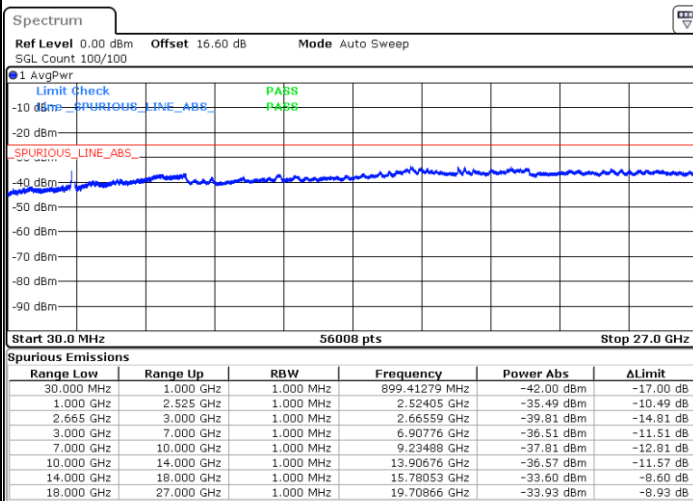
Date: 12.JUN.2020 10:59:33



Date: 12.JUN.2020 10:56:29

Lowest Channel / FullRB

N/A



Date: 12.JUN.2020 11:02:38

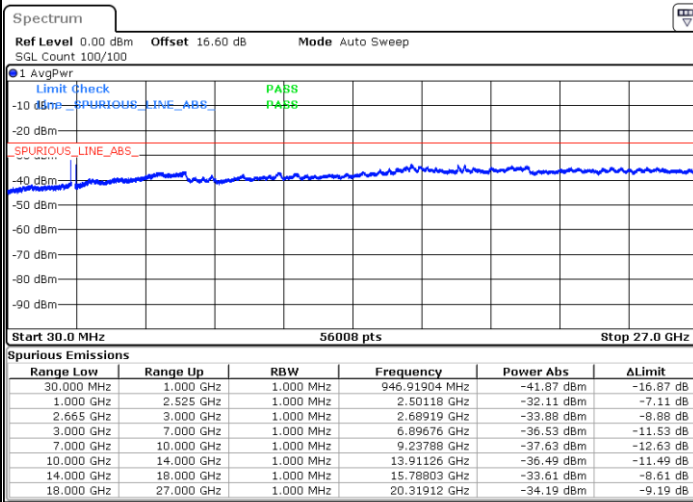


LTE Band 38C / 20MHz+20MHz

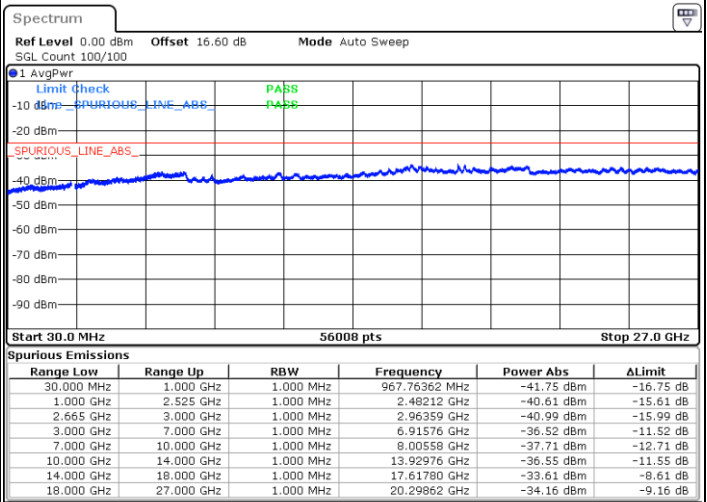
16QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



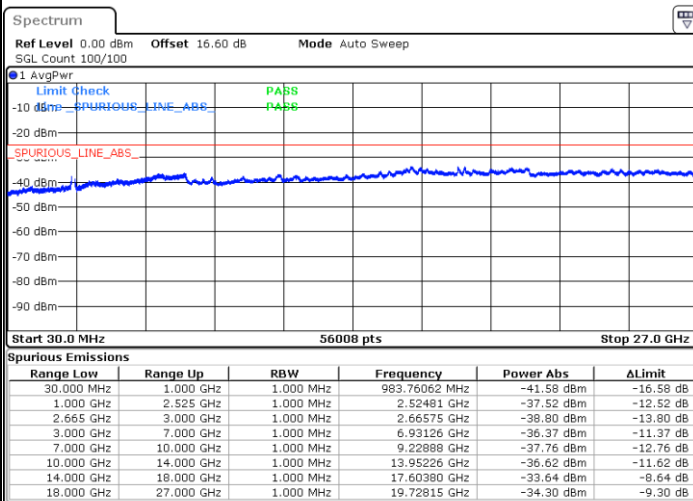
Date: 12.JUN.2020 10:36:09



Date: 12.JUN.2020 10:39:13

Middle Channel / FullIRB

N/A



Date: 12.JUN.2020 10:33:04

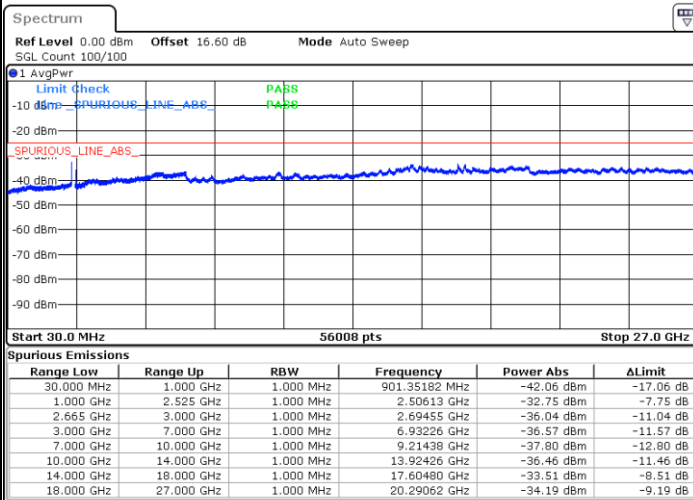


LTE Band 38C / 20MHz+20MHz

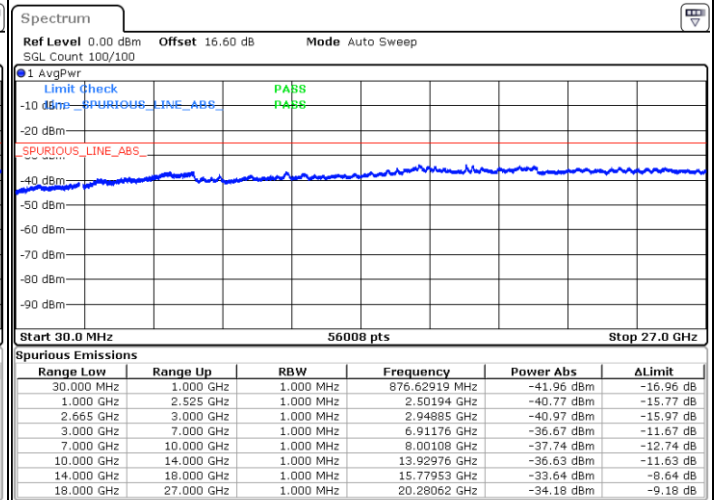
16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



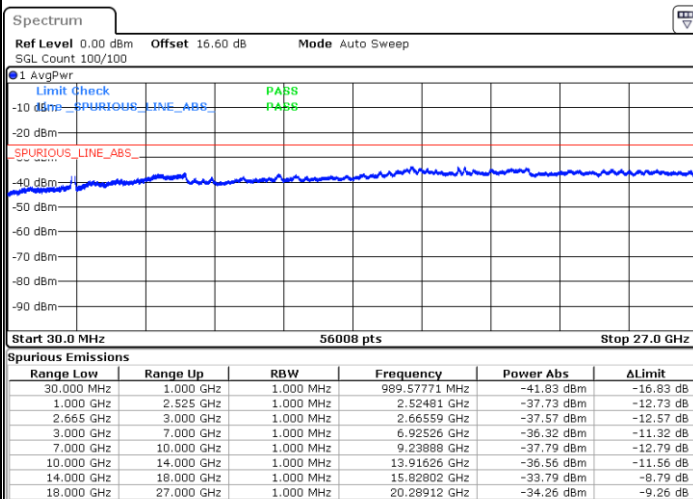
Date: 12.JUN.2020 11:22:11



Date: 12.JUN.2020 11:19:07

Highest Channel / FullIRB

N/A



Date: 12.JUN.2020 11:25:16

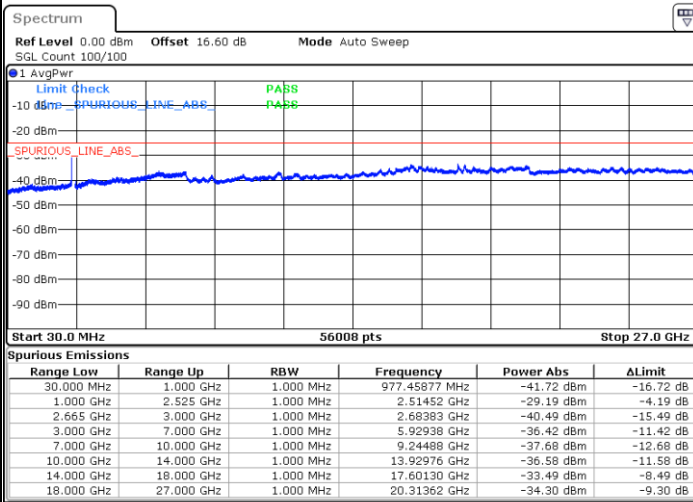


LTE Band 38C / 15MHz+15MHz

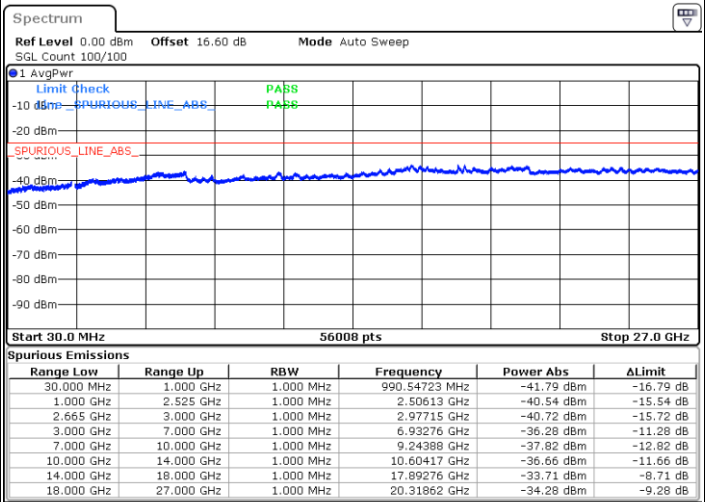
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0



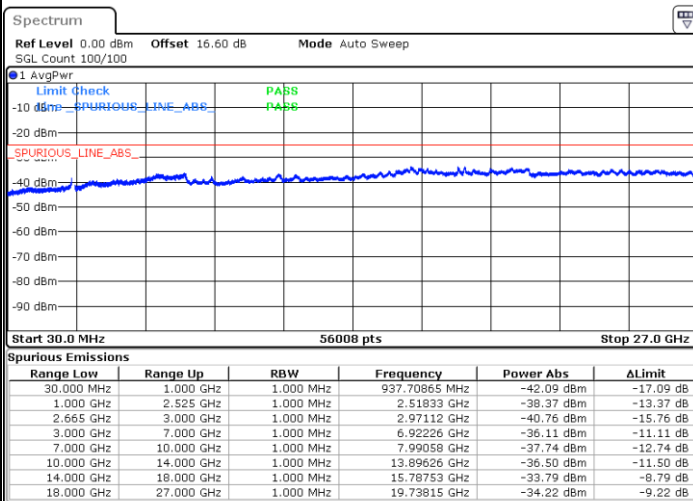
Date: 12.JUN.2020 11:44:34



Date: 12.JUN.2020 11:39:27

Lowest Channel / FullIRB

N/A



Date: 12.JUN.2020 11:45:36

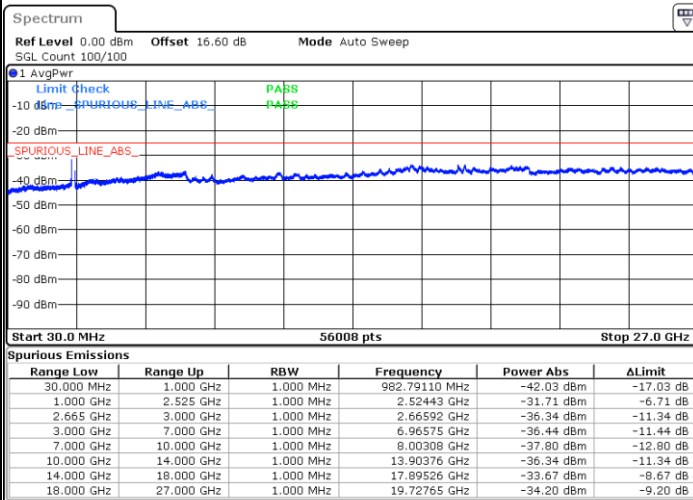


LTE Band 38C / 15MHz+15MHz

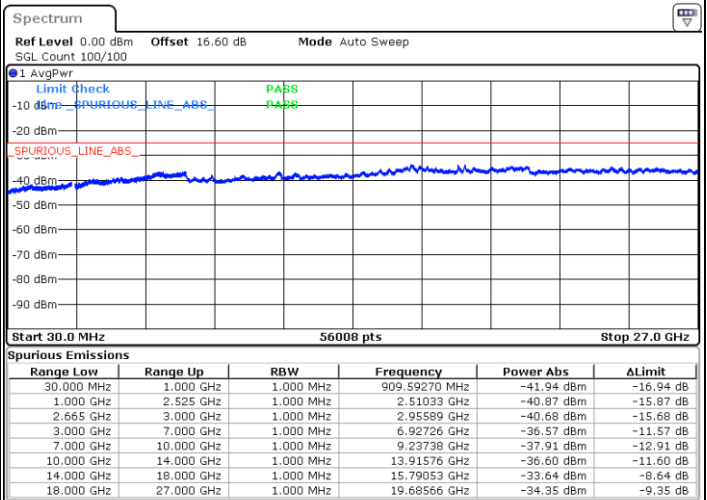
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0



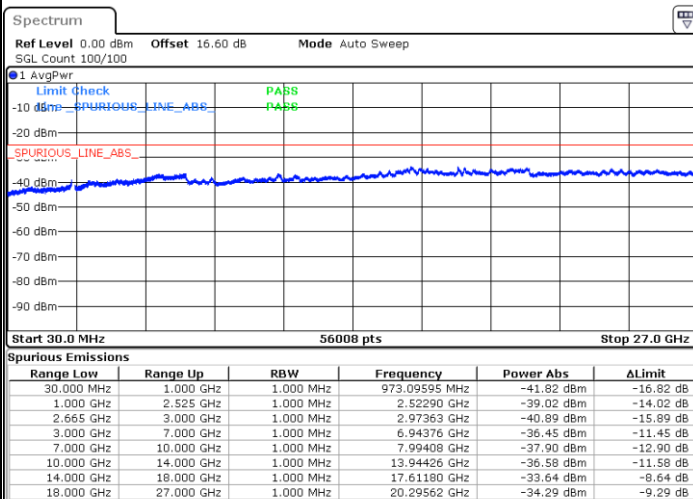
Date: 12.JUN.2020 11:56:14



Date: 12.JUN.2020 12:01:21

Middle Channel / FullIRB

N/A



Date: 12.JUN.2020 11:55:12

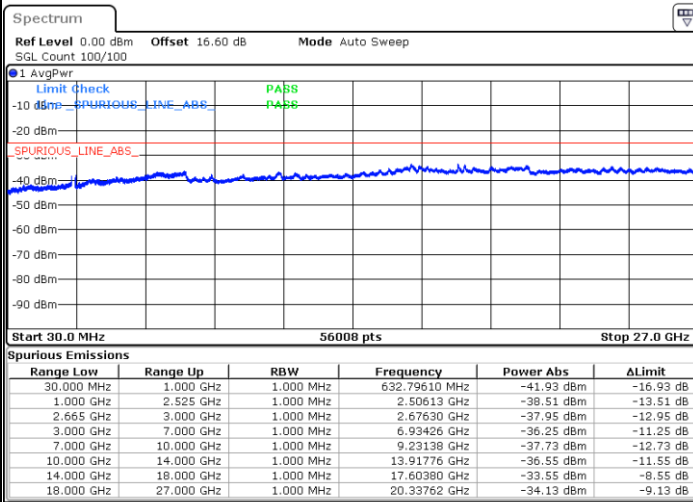


LTE Band 38C / 15MHz+15MHz

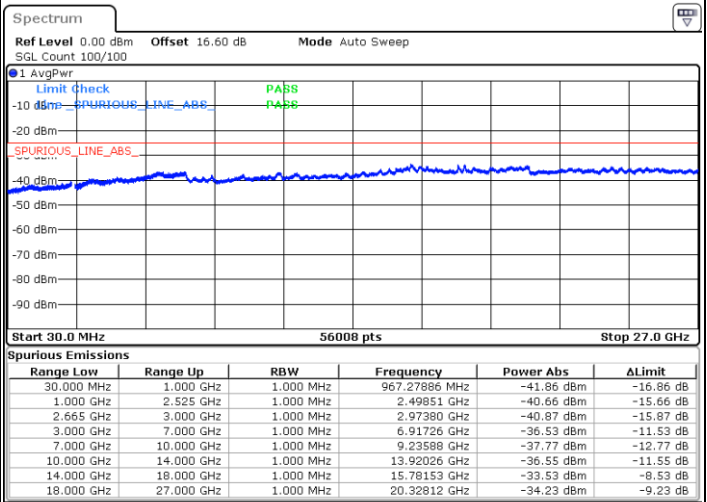
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0



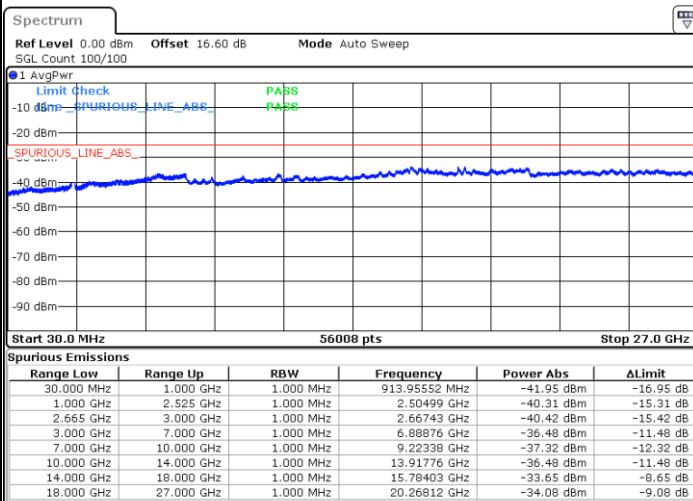
Date: 12.JUN.2020 12:14:24



Date: 12.JUN.2020 12:13:23

Highest Channel / FullIRB

N/A



Date: 12.JUN.2020 12:19:32

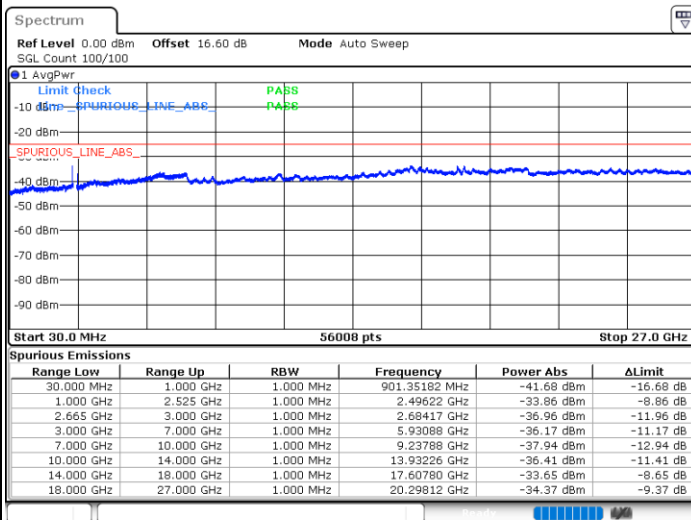


LTE Band 38C / 20MHz+20MHz

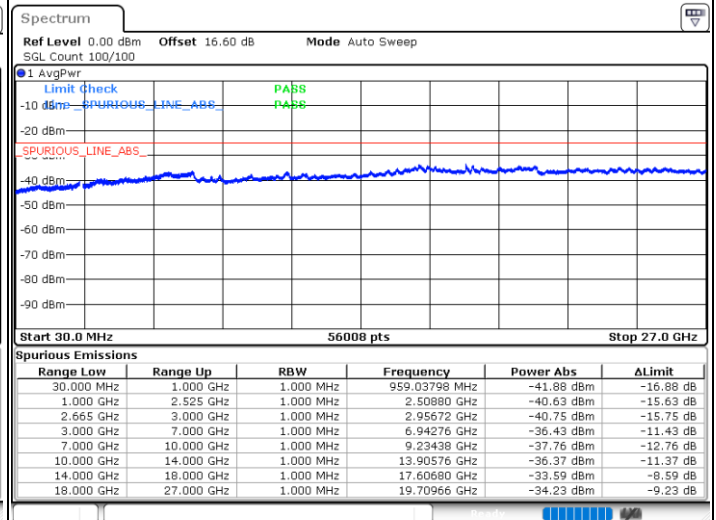
64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



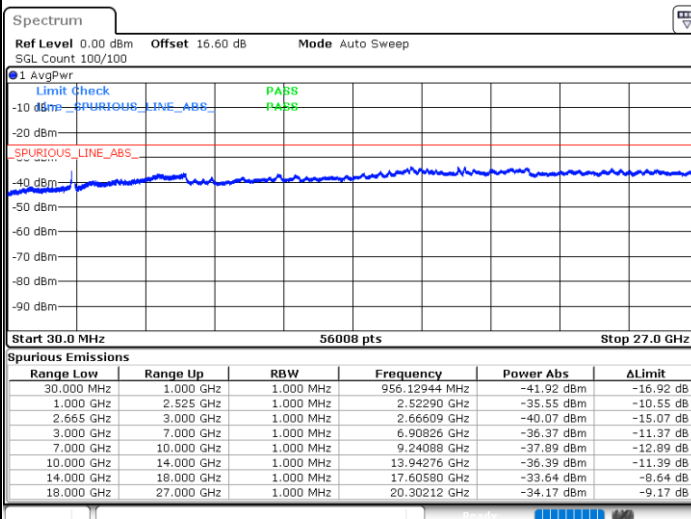
Date: 12.JUN.2020 11:00:35



Date: 12.JUN.2020 10:55:27

Lowest Channel / FullIRB

N/A



Date: 12.JUN.2020 11:01:36

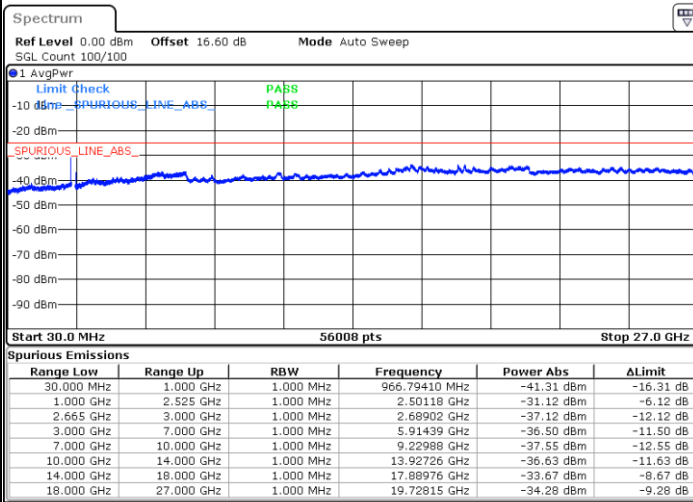


LTE Band 38C / 20MHz+20MHz

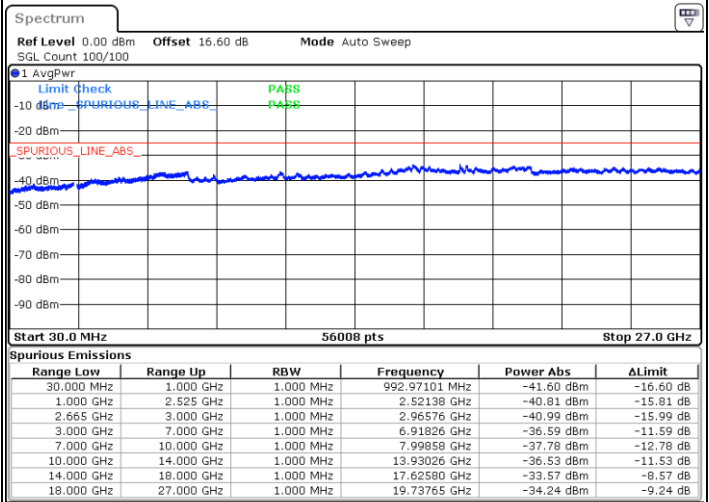
64QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



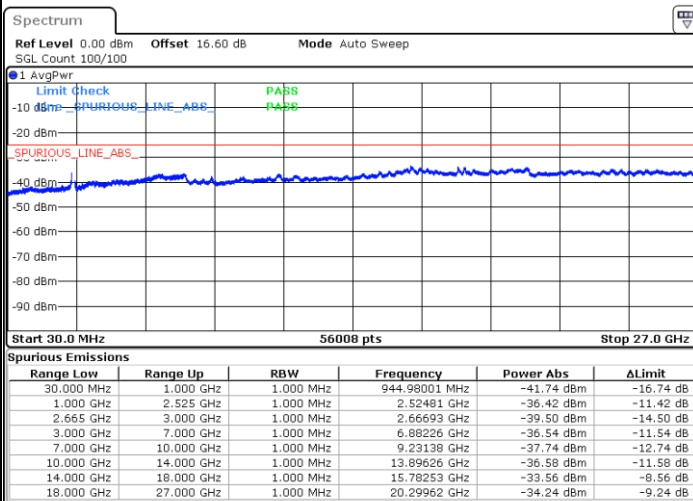
Date: 12.JUN.2020 10:35:07



Date: 12.JUN.2020 10:40:15

Middle Channel / FullIRB

N/A



Date: 12.JUN.2020 10:34:06

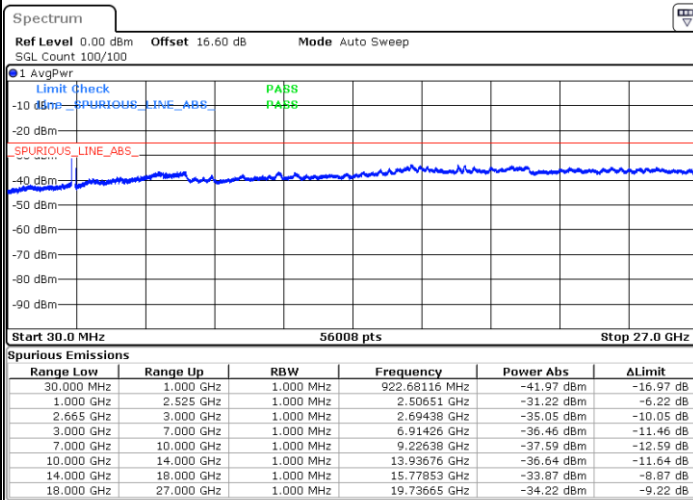


LTE Band 38C / 20MHz+20MHz

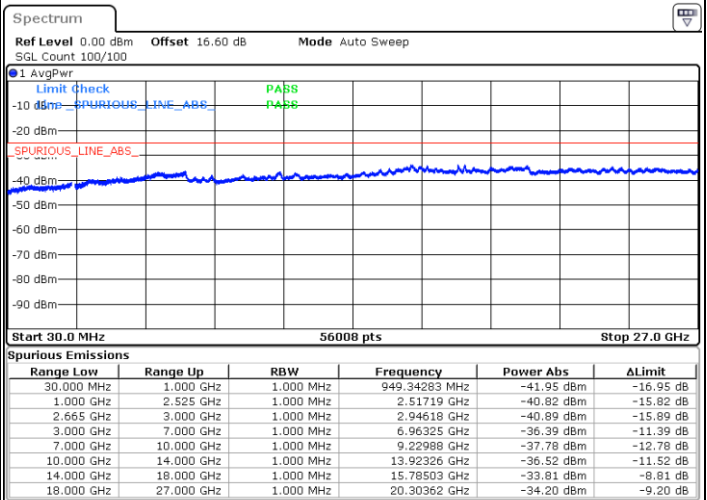
64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



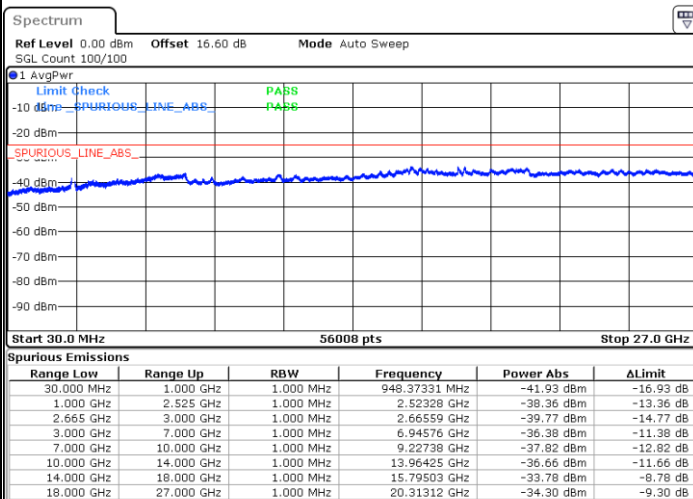
Date: 12.JUN.2020 11:21:10



Date: 12.JUN.2020 11:20:09

Highest Channel / FullIRB

N/A



Date: 12.JUN.2020 11:26:17



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

ERP/EIRP

LTE Band 2 / 1.4MHz (Average) (GT - LC = 2.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	0	23.56	0.2270	26.46	0.4426
Middle		3	0	23.50	0.2239	26.40	0.4365
Highest		3	0	23.06	0.2023	25.96	0.3945
Lowest	16QAM	1	3	22.82	0.1914	25.72	0.3733
Middle		1	3	22.84	0.1923	25.74	0.3750
Highest		1	3	22.36	0.1722	25.26	0.3357
Lowest	64QAM	1	3	21.84	0.1528	24.74	0.2979
Middle		1	3	21.84	0.1528	24.74	0.2979
Highest		1	3	21.44	0.1393	24.34	0.2716
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 3MHz (Average) (GT - LC = 2.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	14	23.56	0.2270	26.46	0.4426
Middle		1	14	23.52	0.2249	26.42	0.4385
Highest		1	14	23.17	0.2075	26.07	0.4046
Lowest	16QAM	1	8	22.82	0.1914	25.72	0.3733
Middle		1	8	22.85	0.1928	25.75	0.3758
Highest		1	8	22.57	0.1807	25.47	0.3524
Lowest	64QAM	1	8	21.84	0.1528	24.74	0.2979
Middle		1	8	21.84	0.1528	24.74	0.2979
Highest		1	8	21.61	0.1449	24.51	0.2825
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 5MHz (Average) (GT - LC = 2.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	23.17	0.2075	26.07	0.4046
Middle		1	12	23.24	0.2109	26.14	0.4111
Highest		1	12	22.49	0.1774	25.39	0.3459
Lowest	16QAM	1	0	22.41	0.1742	25.31	0.3396
Middle		1	0	22.39	0.1734	25.29	0.3381
Highest		1	0	22.17	0.1648	25.07	0.3214
Lowest	64QAM	1	0	21.39	0.1377	24.29	0.2685
Middle		1	0	21.49	0.1409	24.39	0.2748
Highest		1	0	21.20	0.1318	24.10	0.2570
Limit	EIRP < 2W			Result		PASS	



LTE Band 2 / 10MHz (Average) (GT - LC = 2.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	23.56	0.2270	26.46	0.4426
Middle		1	25	23.55	0.2265	26.45	0.4416
Highest		1	25	23.43	0.2203	26.33	0.4295
Lowest	16QAM	1	25	22.82	0.1914	25.72	0.3733
Middle		1	25	22.86	0.1932	25.76	0.3767
Highest		1	25	22.61	0.1824	25.51	0.3556
Lowest	64QAM	1	0	21.85	0.1531	24.75	0.2985
Middle		1	0	21.89	0.1545	24.79	0.3013
Highest		1	0	21.62	0.1452	24.52	0.2831
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 15MHz (Average) (GT - LC = 2.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.55	0.2265	26.45	0.4416
Middle		1	0	23.56	0.2270	26.46	0.4426
Highest		1	0	22.72	0.1871	25.62	0.3648
Lowest	16QAM	1	0	22.82	0.1914	25.72	0.3733
Middle		1	0	22.90	0.1950	25.80	0.3802
Highest		1	0	22.00	0.1585	24.90	0.3090
Lowest	64QAM	1	0	21.86	0.1535	24.76	0.2992
Middle		1	0	21.92	0.1556	24.82	0.3034
Highest		1	0	20.94	0.1242	23.84	0.2421
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 20MHz (Average) (GT - LC = 2.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	23.28	0.2128	26.18	0.4150
Middle		1	49	23.57	0.2275	26.47	0.4436
Highest		1	49	23.21	0.2094	26.11	0.4083
Lowest	16QAM	1	49	22.62	0.1828	25.52	0.3565
Middle		1	49	22.84	0.1923	25.74	0.3750
Highest		1	49	22.51	0.1782	25.41	0.3475
Lowest	64QAM	1	49	21.67	0.1469	24.57	0.2864
Middle		1	49	21.87	0.1538	24.77	0.2999
Highest		1	49	21.42	0.1387	24.32	0.2704
Limit	EIRP < 2W			Result		PASS	



LTE Band 4 / 1.4MHz (Average) (GT - LC = 1.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	23.00	0.1995	24.90	0.3090
Middle		1	3	23.05	0.2018	24.95	0.3126
Highest		1	3	23.39	0.2183	25.29	0.3381
Lowest	16QAM	1	3	22.16	0.1644	24.06	0.2547
Middle		1	3	22.20	0.1660	24.10	0.2570
Highest		1	3	22.58	0.1811	24.48	0.2805
Lowest	64QAM	1	3	21.19	0.1315	23.09	0.2037
Middle		1	3	21.22	0.1324	23.12	0.2051
Highest		1	3	21.56	0.1432	23.46	0.2218
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 3MHz (Average) (GT - LC = 1.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.09	0.2037	24.99	0.3155
Middle		1	0	23.08	0.2032	24.98	0.3148
Highest		1	0	23.36	0.2168	25.26	0.3357
Lowest	16QAM	1	0	22.15	0.1641	24.05	0.2541
Middle		1	0	22.19	0.1656	24.09	0.2564
Highest		1	0	22.59	0.1816	24.49	0.2812
Lowest	64QAM	1	0	21.16	0.1306	23.06	0.2023
Middle		1	0	21.21	0.1321	23.11	0.2046
Highest		1	0	21.61	0.1449	23.51	0.2244
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 5MHz (Average) (GT - LC = 1.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	23.00	0.1995	24.90	0.3090
Middle		1	12	23.09	0.2037	24.99	0.3155
Highest		1	12	23.34	0.2158	25.24	0.3342
Lowest	16QAM	1	12	22.22	0.1667	24.12	0.2582
Middle		1	12	22.21	0.1663	24.11	0.2576
Highest		1	12	22.56	0.1803	24.46	0.2793
Lowest	64QAM	1	12	21.20	0.1318	23.10	0.2042
Middle		1	12	21.22	0.1324	23.12	0.2051
Highest		1	12	21.58	0.1439	23.48	0.2228
Limit	EIRP < 1W			Result		PASS	



LTE Band 4 / 10MHz (Average) (GT - LC = 1.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	23.16	0.2070	25.06	0.3206
Middle		1	0	23.25	0.2113	25.15	0.3273
Highest		1	0	23.33	0.2153	25.23	0.3334
Lowest	16QAM	1	0	22.22	0.1667	24.12	0.2582
Middle		1	0	22.35	0.1718	24.25	0.2661
Highest		1	0	22.58	0.1811	24.48	0.2805
Lowest	64QAM	1	0	21.24	0.1330	23.14	0.2061
Middle		1	0	21.38	0.1374	23.28	0.2128
Highest		1	0	21.60	0.1445	23.50	0.2239
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 15MHz (Average) (GT - LC = 1.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	37	22.97	0.1982	24.87	0.3069
Middle		1	37	22.95	0.1972	24.85	0.3055
Highest		1	37	23.27	0.2123	25.17	0.3289
Lowest	16QAM	1	37	22.22	0.1667	24.12	0.2582
Middle		1	37	22.20	0.1660	24.10	0.2570
Highest		1	37	22.53	0.1791	24.43	0.2773
Lowest	64QAM	1	37	21.23	0.1327	23.13	0.2056
Middle		1	37	21.23	0.1327	23.13	0.2056
Highest		1	37	21.54	0.1426	23.44	0.2208
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 20MHz (Average) (GT - LC = 1.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	23.18	0.2080	25.08	0.3221
Middle		1	49	23.31	0.2143	25.21	0.3319
Highest		1	49	23.40	0.2188	25.30	0.3388
Lowest	16QAM	1	49	22.23	0.1671	24.13	0.2588
Middle		1	49	22.22	0.1667	24.12	0.2582
Highest		1	49	22.48	0.1770	24.38	0.2742
Lowest	64QAM	1	49	21.27	0.1340	23.17	0.2075
Middle		1	49	21.25	0.1334	23.15	0.2065
Highest		1	49	21.44	0.1393	23.34	0.2158
Limit	EIRP < 1W			Result		PASS	



LTE Band 5 / 1.4MHz (Average) (GT - LC = -0.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	3	0	23.42	0.2198	20.47	0.1114
Middle		3	0	23.41	0.2193	20.46	0.1112
Highest		3	0	23.55	0.2265	20.60	0.1148
Lowest	16QAM	1	3	22.80	0.1905	19.85	0.0966
Middle		1	3	22.64	0.1837	19.69	0.0931
Highest		1	3	22.66	0.1845	19.71	0.0935
Lowest	64QAM	1	3	21.76	0.1500	18.81	0.0760
Middle		1	3	21.59	0.1442	18.64	0.0731
Highest		1	3	21.70	0.1479	18.75	0.0750
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 3MHz (Average) (GT - LC = -0.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	8	23.46	0.2218	20.51	0.1125
Middle		1	8	23.41	0.2193	20.46	0.1112
Highest		1	8	23.58	0.2280	20.63	0.1156
Lowest	16QAM	1	0	22.79	0.1901	19.84	0.0964
Middle		1	0	22.60	0.1820	19.65	0.0923
Highest		1	0	22.73	0.1875	19.78	0.0951
Lowest	64QAM	1	0	21.74	0.1493	18.79	0.0757
Middle		1	0	21.59	0.1442	18.64	0.0731
Highest		1	0	21.71	0.1483	18.76	0.0752
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 5MHz (Average) (GT - LC = -0.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	24	23.39	0.2183	20.44	0.1107
Middle		1	24	23.48	0.2228	20.53	0.1130
Highest		1	24	23.55	0.2265	20.60	0.1148
Lowest	16QAM	1	0	22.80	0.1905	19.85	0.0966
Middle		1	0	22.64	0.1837	19.69	0.0931
Highest		1	0	22.69	0.1858	19.74	0.0942
Lowest	64QAM	1	0	21.73	0.1489	18.78	0.0755
Middle		1	0	21.60	0.1445	18.65	0.0733
Highest		1	0	21.68	0.1472	18.73	0.0746
Limit	ERP < 7W			Result		PASS	



LTE Band 5 / 10MHz (Average) (GT - LC = -0.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	23.44	0.2208	20.49	0.1119
Middle		1	49	23.46	0.2218	20.51	0.1125
Highest		1	49	23.58	0.2280	20.63	0.1156
Lowest	16QAM	1	0	22.82	0.1914	19.87	0.0971
Middle		1	0	22.68	0.1854	19.73	0.0940
Highest		1	0	22.77	0.1892	19.82	0.0959
Lowest	64QAM	1	0	21.76	0.1500	18.81	0.0760
Middle		1	0	21.60	0.1445	18.65	0.0733
Highest		1	0	21.72	0.1486	18.77	0.0753
Limit	ERP < 7W			Result		PASS	



LTE Band 7 / 5MHz (Average) (GT - LC = -2.7 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	24	23.53	0.2254	20.83	0.1211
Middle		1	24	23.46	0.2218	20.76	0.1191
Highest		1	24	23.65	0.2317	20.95	0.1245
Lowest	16QAM	1	24	22.98	0.1986	20.28	0.1067
Middle		1	24	22.92	0.1959	20.22	0.1052
Highest		1	24	23.00	0.1995	20.30	0.1072
Lowest	64QAM	1	24	21.88	0.1542	19.18	0.0828
Middle		1	24	21.86	0.1535	19.16	0.0824
Highest		1	24	22.00	0.1585	19.30	0.0851
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 10MHz (Average) (GT - LC = -2.7 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	23.60	0.2291	20.90	0.1230
Middle		1	49	23.50	0.2239	20.80	0.1202
Highest		1	49	23.69	0.2339	20.99	0.1256
Lowest	16QAM	1	49	22.89	0.1945	20.19	0.1045
Middle		1	49	22.99	0.1991	20.29	0.1069
Highest		1	49	23.00	0.1995	20.30	0.1072
Lowest	64QAM	1	49	21.93	0.1560	19.23	0.0838
Middle		1	49	21.94	0.1563	19.24	0.0839
Highest		1	49	22.00	0.1585	19.30	0.0851
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 15MHz (Average) (GT - LC = -2.7 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	23.68	0.2333	20.98	0.1253
Middle		1	74	23.69	0.2339	20.99	0.1256
Highest		1	74	23.80	0.2399	21.10	0.1288
Lowest	16QAM	1	74	22.94	0.1968	20.24	0.1057
Middle		1	74	22.96	0.1977	20.26	0.1062
Highest		1	74	23.00	0.1995	20.30	0.1072
Lowest	64QAM	1	74	21.92	0.1556	19.22	0.0836
Middle		1	74	21.91	0.1552	19.21	0.0834
Highest		1	74	22.00	0.1585	19.30	0.0851
Limit	EIRP < 2W			Result		PASS	



LTE Band 7 / 20MHz (Average) (GT - LC = -2.7 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	23.73	0.2360	21.03	0.1268
Middle		1	99	23.65	0.2317	20.95	0.1245
Highest		1	99	23.81	0.2404	21.11	0.1291
Lowest	16QAM	1	99	22.89	0.1945	20.19	0.1045
Middle		1	99	22.96	0.1977	20.26	0.1062
Highest		1	99	23.00	0.1995	20.30	0.1072
Lowest	64QAM	1	99	21.92	0.1556	19.22	0.0836
Middle		1	99	21.91	0.1552	19.21	0.0834
Highest		1	99	22.00	0.1585	19.30	0.0851
Limit	EIRP < 2W			Result		PASS	



LTE Band 38 / 5MHz (Peak) (GT - LC = -3.1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	23.49	0.2234	20.39	0.1094
Middle		1	12	23.75	0.2371	20.65	0.1161
Highest		1	12	23.98	0.2500	20.88	0.1225
Lowest	16QAM	1	24	22.85	0.1928	19.75	0.0944
Middle		1	24	22.94	0.1968	19.84	0.0964
Highest		1	24	22.98	0.1986	19.88	0.0973
Lowest	64QAM	1	24	21.58	0.1439	18.48	0.0705
Middle		1	24	21.65	0.1462	18.55	0.0716
Highest		1	24	21.84	0.1528	18.74	0.0748
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 / 10MHz (Peak) (GT - LC = -3.1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	23.60	0.2291	20.50	0.1122
Middle		1	49	23.90	0.2455	20.80	0.1202
Highest		1	49	23.91	0.2460	20.81	0.1205
Lowest	16QAM	1	0	22.69	0.1858	19.59	0.0910
Middle		1	0	22.99	0.1991	19.89	0.0975
Highest		1	0	22.96	0.1977	19.86	0.0968
Lowest	64QAM	1	49	21.53	0.1422	18.43	0.0697
Middle		1	49	21.76	0.1500	18.66	0.0735
Highest		1	49	21.82	0.1521	18.72	0.0745
Limit	EIRP < 2W			Result		PASS	

LTE Band 38 / 15MHz (Peak) (GT - LC = -3.1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	23.78	0.2388	20.68	0.1169
Middle		1	74	23.97	0.2495	20.87	0.1222
Highest		1	74	23.95	0.2483	20.85	0.1216
Lowest	16QAM	1	37	22.82	0.1914	19.72	0.0938
Middle		1	37	22.88	0.1941	19.78	0.0951
Highest		1	37	22.97	0.1982	19.87	0.0971
Lowest	64QAM	1	74	21.75	0.1496	18.65	0.0733
Middle		1	74	21.81	0.1517	18.71	0.0743
Highest		1	74	21.91	0.1552	18.81	0.0760
Limit	EIRP < 2W			Result		PASS	



LTE Band 38 / 20MHz (Peak) (GT - LC = -3.1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	23.78	0.2388	20.68	0.1169
Middle		1	99	23.91	0.2460	20.81	0.1205
Highest		1	99	23.99	0.2506	20.89	0.1227
Lowest	16QAM	1	49	22.93	0.1963	19.83	0.0962
Middle		1	49	22.94	0.1968	19.84	0.0964
Highest		1	49	23.00	0.1995	19.90	0.0977
Lowest	64QAM	1	99	21.72	0.1486	18.62	0.0728
Middle		1	99	21.78	0.1507	18.68	0.0738
Highest		1	99	21.86	0.1535	18.76	0.0752
Limit	EIRP < 2W			Result		PASS	



LTE Band 5_CA / 10 + 10 MHz (GT - LC = -0.8 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	23.49	0.2234	20.54	0.1132
Middle		1	49	1	0	23.51	0.2244	20.56	0.1138
Highest		1	49	1	0	23.71	0.2350	20.76	0.1191
Lowest	16QAM	1	0	1	49	22.79	0.1901	19.84	0.0964
Middle		1	0	1	49	22.71	0.1866	19.76	0.0946
Highest		1	0	1	49	22.67	0.1849	19.72	0.0938
Lowest	64QAM	1	0	1	49	21.70	0.1479	18.75	0.0750
Middle		1	0	1	49	21.65	0.1462	18.70	0.0741
Highest		1	0	1	49	21.83	0.1524	18.88	0.0773
Limit	ERP < 7W					Result		PASS	

LTE Band 5_CA / 10 + 5 MHz (GT - LC = -0.8 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	23.30	0.2138	20.35	0.1084
Middle		1	49	1	0	23.42	0.2198	20.47	0.1114
Highest		1	49	1	0	23.52	0.2249	20.57	0.1140
Lowest	16QAM	1	0	1	24	22.76	0.1888	19.81	0.0957
Middle		1	0	1	24	22.63	0.1832	19.68	0.0929
Highest		1	0	1	24	22.60	0.1820	19.65	0.0923
Lowest	64QAM	1	0	1	24	21.60	0.1445	18.65	0.0733
Middle		1	0	1	24	21.39	0.1377	18.44	0.0698
Highest		1	0	1	24	21.81	0.1517	18.86	0.0769
Limit	ERP < 7W					Result		PASS	

LTE Band 5_CA / 5 + 10 MHz (GT - LC = -0.8 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	23.34	0.2158	20.39	0.1094
Middle		1	24	1	0	23.51	0.2244	20.56	0.1138
Highest		1	24	1	0	23.62	0.2301	20.67	0.1167
Lowest	16QAM	1	0	1	49	22.69	0.1858	19.74	0.0942
Middle		1	0	1	49	22.59	0.1816	19.64	0.0920
Highest		1	0	1	49	22.41	0.1742	19.46	0.0883
Lowest	64QAM	25	0	50	0	21.58	0.1439	18.63	0.0729
Middle		25	0	50	0	21.72	0.1486	18.77	0.0753
Highest		25	0	50	0	21.71	0.1483	18.76	0.0752
Limit	ERP < 7W					Result		PASS	



LTE Band 7_CA / 20 + 20 MHz (GT - LC = -2.7 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	23.39	0.2183	20.69	0.1172
Middle		1	99	1	0	23.32	0.2148	20.62	0.1153
Highest		1	99	1	0	23.32	0.2148	20.62	0.1153
Lowest	16QAM	1	99	1	0	22.97	0.1982	20.27	0.1064
Middle		1	99	1	0	23.10	0.2042	20.40	0.1096
Highest		1	99	1	0	23.05	0.2018	20.35	0.1084
Lowest	64QAM	1	99	1	0	22.26	0.1683	19.56	0.0904
Middle		1	99	1	0	22.33	0.1710	19.63	0.0918
Highest		1	99	1	0	22.24	0.1675	19.54	0.0899
Limit	EIRP < 2W					Result		PASS	

LTE Band 7_CA / 20 + 15 MHz (GT - LC = -2.7 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	23.11	0.2046	20.41	0.1099
Middle		1	99	1	0	23.26	0.2118	20.56	0.1138
Highest		1	99	1	0	23.10	0.2042	20.40	0.1096
Lowest	16QAM	1	99	1	0	22.90	0.1950	20.20	0.1047
Middle		1	99	1	0	22.96	0.1977	20.26	0.1062
Highest		1	99	1	0	22.78	0.1897	20.08	0.1019
Lowest	64QAM	1	99	1	0	22.13	0.1633	19.43	0.0877
Middle		1	99	1	0	22.25	0.1679	19.55	0.0902
Highest		1	99	1	0	22.23	0.1671	19.53	0.0897
Limit	EIRP < 2W					Result		PASS	

LTE Band 7_CA / 15 + 20 MHz (GT - LC = -2.7 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	23.12	0.2051	20.42	0.1102
Middle		1	74	1	0	23.18	0.2080	20.48	0.1117
Highest		1	74	1	0	23.09	0.2037	20.39	0.1094
Lowest	16QAM	1	74	1	0	22.84	0.1923	20.14	0.1033
Middle		1	74	1	0	22.91	0.1954	20.21	0.1050
Highest		1	74	1	0	22.89	0.1945	20.19	0.1045
Lowest	64QAM	1	74	1	0	22.15	0.1641	19.45	0.0881
Middle		1	74	1	0	22.21	0.1663	19.51	0.0893
Highest		1	74	1	0	22.05	0.1603	19.35	0.0861
Limit	EIRP < 2W					Result		PASS	



LTE Band 7_CA / 20 + 10 MHz (GT - LC = -2.7 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	23.18	0.2080	20.48	0.1117
Middle		1	99	1	0	23.05	0.2018	20.35	0.1084
Highest		1	99	1	0	23.25	0.2113	20.55	0.1135
Lowest	16QAM	1	99	1	0	22.74	0.1879	20.04	0.1009
Middle		1	99	1	0	22.99	0.1991	20.29	0.1069
Highest		1	99	1	0	22.89	0.1945	20.19	0.1045
Lowest	64QAM	1	99	1	0	22.18	0.1652	19.48	0.0887
Middle		1	99	1	0	22.18	0.1652	19.48	0.0887
Highest		1	99	1	0	22.24	0.1675	19.54	0.0899
Limit	EIRP < 2W					Result		PASS	

LTE Band 7_CA / 10 + 20 MHz (GT - LC = -2.7 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	23.28	0.2128	20.58	0.1143
Middle		1	74	1	0	23.16	0.2070	20.46	0.1112
Highest		1	74	1	0	23.22	0.2099	20.52	0.1127
Lowest	16QAM	1	74	1	0	22.72	0.1871	20.02	0.1005
Middle		1	74	1	0	22.97	0.1982	20.27	0.1064
Highest		1	74	1	0	23.03	0.2009	20.33	0.1079
Lowest	64QAM	1	74	1	0	22.01	0.1589	19.31	0.0853
Middle		1	74	1	0	22.15	0.1641	19.45	0.0881
Highest		1	74	1	0	22.17	0.1648	19.47	0.0885
Limit	EIRP < 2W					Result		PASS	

LTE Band 7_CA / 15 + 15 MHz (GT - LC = -2.7 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	23.31	0.2143	20.61	0.1151
Middle		1	74	1	0	23.25	0.2113	20.55	0.1135
Highest		1	74	1	0	23.29	0.2133	20.59	0.1146
Lowest	16QAM	1	74	1	0	22.67	0.1849	19.97	0.0993
Middle		1	74	1	0	22.93	0.1963	20.23	0.1054
Highest		1	74	1	0	22.86	0.1932	20.16	0.1038
Lowest	64QAM	1	74	1	0	22.05	0.1603	19.35	0.0861
Middle		1	74	1	0	22.13	0.1633	19.43	0.0877
Highest		1	74	1	0	22.15	0.1641	19.45	0.0881
Limit	EIRP < 2W					Result		PASS	



LTE Band 7_CA / 15 + 10 MHz (GT - LC = -2.7 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	1	99	23.18	0.2080	20.48	0.1117
Middle		1	0	1	99	23.22	0.2099	20.52	0.1127
Highest		1	0	1	99	22.89	0.1945	20.19	0.1045
Lowest	16QAM	1	74	1	0	22.79	0.1901	20.09	0.1021
Middle		1	74	1	0	22.86	0.1932	20.16	0.1038
Highest		1	74	1	0	23.01	0.2000	20.31	0.1074
Lowest	64QAM	1	74	1	0	22.04	0.1600	19.34	0.0859
Middle		1	74	1	0	22.06	0.1607	19.36	0.0863
Highest		1	74	1	0	22.21	0.1663	19.51	0.0893
Limit	EIRP < 2W					Result		PASS	



LTE Band 38_CA / 20 + 20 MHz (GT - LC = -3.1 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	23.84	0.2421	20.74	0.1186
Middle		1	99	1	0	23.73	0.2360	20.63	0.1156
Highest		1	99	1	0	23.78	0.2388	20.68	0.1169
Lowest	16QAM	1	99	1	0	23.05	0.2018	19.95	0.0989
Middle		1	99	1	0	22.88	0.1941	19.78	0.0951
Highest		1	99	1	0	22.95	0.1972	19.85	0.0966
Lowest	64QAM	1	99	1	0	21.54	0.1426	18.44	0.0698
Middle		1	99	1	0	21.43	0.1390	18.33	0.0681
Highest		1	99	1	0	21.58	0.1439	18.48	0.0705
Limit	EIRP < 2W					Result		PASS	

LTE Band 38_CA / 15 + 15 MHz (GT - LC = -3.1 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	1	74	23.14	0.2061	20.04	0.1009
Middle		1	0	1	74	22.93	0.1963	19.83	0.0962
Highest		1	0	1	74	22.86	0.1932	19.76	0.0946
Lowest	16QAM	1	74	1	0	22.88	0.1941	19.78	0.0951
Middle		1	74	1	0	22.72	0.1871	19.62	0.0916
Highest		1	74	1	0	22.76	0.1888	19.66	0.0925
Lowest	64QAM	1	74	1	0	21.33	0.1358	18.23	0.0665
Middle		1	74	1	0	21.17	0.1309	18.07	0.0641
Highest		1	74	1	0	21.55	0.1429	18.45	0.0700
Limit	EIRP < 2W					Result		PASS	



<Diversity Antenna>

LTE Band 7 / 5MHz (Average) (GT - LC = 2.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	24	21.47	0.1403	23.97	0.2495
Middle		1	24	21.38	0.1374	23.88	0.2443
Highest		1	24	21.62	0.1452	24.12	0.2582
Lowest	16QAM	1	0	20.76	0.1191	23.26	0.2118
Middle		1	0	20.84	0.1213	23.34	0.2158
Highest		1	0	20.96	0.1247	23.46	0.2218
Lowest	64QAM	1	0	19.77	0.0948	22.27	0.1687
Middle		1	0	19.79	0.0953	22.29	0.1694
Highest		1	0	19.98	0.0995	22.48	0.1770
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 10MHz (Average) (GT - LC = 2.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	21.48	0.1406	23.98	0.2500
Middle		1	49	21.40	0.1380	23.90	0.2455
Highest		1	49	21.68	0.1472	24.18	0.2618
Lowest	16QAM	1	49	20.85	0.1216	23.35	0.2163
Middle		1	49	20.96	0.1247	23.46	0.2218
Highest		1	49	21.00	0.1259	23.50	0.2239
Lowest	64QAM	1	25	19.79	0.0953	22.29	0.1694
Middle		1	25	19.83	0.0962	22.33	0.1710
Highest		1	25	20.00	0.1000	22.50	0.1778
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 15MHz (Average) (GT - LC = 2.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	21.55	0.1429	24.05	0.2541
Middle		1	74	21.61	0.1449	24.11	0.2576
Highest		1	74	21.78	0.1507	24.28	0.2679
Lowest	16QAM	1	74	20.89	0.1227	23.39	0.2183
Middle		1	74	20.94	0.1242	23.44	0.2208
Highest		1	74	21.00	0.1259	23.50	0.2239
Lowest	64QAM	1	74	19.82	0.0959	22.32	0.1706
Middle		1	74	19.93	0.0984	22.43	0.1750
Highest		1	74	19.99	0.0998	22.49	0.1774
Limit	EIRP < 2W			Result		PASS	



LTE Band 7 / 20MHz (Average) (GT - LC = 2.5 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	99	21.60	0.1445	24.10	0.2570
Middle		1	99	21.56	0.1432	24.06	0.2547
Highest		1	99	21.79	0.1510	24.29	0.2685
Lowest	16QAM	1	99	20.90	0.1230	23.40	0.2188
Middle		1	99	20.99	0.1256	23.49	0.2234
Highest		1	99	20.95	0.1245	23.45	0.2213
Lowest	64QAM	1	99	19.80	0.0955	22.30	0.1698
Middle		1	99	19.91	0.0979	22.41	0.1742
Highest		1	99	20.00	0.1000	22.50	0.1778
Limit	EIRP < 2W			Result		PASS	



LTE Band 7_CA / 20 + 20 MHz (GT - LC = 2.5 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	21.58	0.1439	24.08	0.2559
Middle		1	99	1	0	21.41	0.1384	23.91	0.2460
Highest		1	99	1	0	21.26	0.1337	23.76	0.2377
Lowest	16QAM	1	99	1	0	20.69	0.1172	23.19	0.2084
Middle		1	99	1	0	20.55	0.1135	23.05	0.2018
Highest		1	99	1	0	20.75	0.1189	23.25	0.2113
Lowest	64QAM	1	99	1	0	19.43	0.0877	21.93	0.1560
Middle		1	99	1	0	19.39	0.0869	21.89	0.1545
Highest		1	99	1	0	19.57	0.0906	22.07	0.1611
Limit	EIRP < 2W					Result		PASS	

LTE Band 7_CA / 20 + 15 MHz (GT - LC = 2.5 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	21.44	0.1393	23.94	0.2477
Middle		1	99	1	0	21.26	0.1337	23.76	0.2377
Highest		1	99	1	0	21.10	0.1288	23.60	0.2291
Lowest	16QAM	1	99	1	0	20.50	0.1122	23.00	0.1995
Middle		1	99	1	0	20.41	0.1099	22.91	0.1954
Highest		1	99	1	0	20.59	0.1146	23.09	0.2037
Lowest	64QAM	1	99	1	0	19.28	0.0847	21.78	0.1507
Middle		1	99	1	0	19.12	0.0817	21.62	0.1452
Highest		1	99	1	0	19.41	0.0873	21.91	0.1552
Limit	EIRP < 2W					Result		PASS	

LTE Band 7_CA / 15 + 20 MHz (GT - LC = 2.5 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	21.58	0.1439	24.08	0.2559
Middle		1	74	1	0	21.22	0.1324	23.72	0.2355
Highest		1	74	1	0	20.97	0.1250	23.47	0.2223
Lowest	16QAM	1	74	1	0	20.49	0.1119	22.99	0.1991
Middle		1	74	1	0	20.55	0.1135	23.05	0.2018
Highest		1	74	1	0	20.62	0.1153	23.12	0.2051
Lowest	64QAM	1	74	1	0	19.15	0.0822	21.65	0.1462
Middle		1	74	1	0	19.32	0.0855	21.82	0.1521
Highest		1	74	1	0	19.54	0.0899	22.04	0.1600
Limit	EIRP < 2W					Result		PASS	



LTE Band 7_CA / 20 + 10 MHz (GT - LC = 2.5 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	21.46	0.1400	23.96	0.2489
Middle		1	99	1	0	21.41	0.1384	23.91	0.2460
Highest		1	99	1	0	21.09	0.1285	23.59	0.2286
Lowest	16QAM	1	99	1	0	20.39	0.1094	22.89	0.1945
Middle		1	99	1	0	20.43	0.1104	22.93	0.1963
Highest		1	99	1	0	20.59	0.1146	23.09	0.2037
Lowest	64QAM	1	99	1	0	19.38	0.0867	21.88	0.1542
Middle		1	99	1	0	19.19	0.0830	21.69	0.1476
Highest		1	99	1	0	19.47	0.0885	21.97	0.1574
Limit	EIRP < 2W					Result		PASS	

LTE Band 7_CA / 10 + 20 MHz (GT - LC = 2.5 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	21.45	0.1396	23.95	0.2483
Middle		1	74	1	0	21.38	0.1374	23.88	0.2443
Highest		1	74	1	0	21.20	0.1318	23.70	0.2344
Lowest	16QAM	1	74	1	0	20.48	0.1117	22.98	0.1986
Middle		1	74	1	0	20.48	0.1117	22.98	0.1986
Highest		1	74	1	0	20.49	0.1119	22.99	0.1991
Lowest	64QAM	1	74	1	0	19.19	0.0830	21.69	0.1476
Middle		1	74	1	0	19.38	0.0867	21.88	0.1542
Highest		1	74	1	0	19.45	0.0881	21.95	0.1567
Limit	EIRP < 2W					Result		PASS	

LTE Band 7_CA / 15 + 15 MHz (GT - LC = 2.5 dB)									
Channel	Mode	PCC		SCC		Conducted		EIRP	
		RB		RB					
		Size	Offset	Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	1	99	20.95	0.1245	23.45	0.2213
Middle		1	0	1	99	21.35	0.1365	23.85	0.2427
Highest		1	0	1	99	21.26	0.1337	23.76	0.2377
Lowest	16QAM	1	74	1	0	20.56	0.1138	23.06	0.2023
Middle		1	74	1	0	20.44	0.1107	22.94	0.1968
Highest		1	74	1	0	20.53	0.1130	23.03	0.2009
Lowest	64QAM	1	74	1	0	19.15	0.0822	21.65	0.1462
Middle		1	74	1	0	19.12	0.0817	21.62	0.1452
Highest		1	74	1	0	19.50	0.0891	22.00	0.1585
Limit	EIRP < 2W					Result		PASS	



LTE Band 7_CA / 15 + 10 MHz (GT - LC = 2.5 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	21.29	0.1346	23.79	0.2393
Middle		1	74	1	0	21.19	0.1315	23.69	0.2339
Highest		1	74	1	0	20.98	0.1253	23.48	0.2228
Lowest	16QAM	1	74	1	0	20.48	0.1117	22.98	0.1986
Middle		1	74	1	0	20.32	0.1076	22.82	0.1914
Highest		1	74	1	0	20.73	0.1183	23.23	0.2104
Lowest	64QAM	1	74	1	0	19.27	0.0845	21.77	0.1503
Middle		1	74	1	0	19.09	0.0811	21.59	0.1442
Highest		1	74	1	0	19.31	0.0853	21.81	0.1517
Limit	EIRP < 2W					Result		PASS	

**Radiated Spurious Emission**

<Main Antenna>

LTE Band 2

LTE Band 2 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3720	-52.33	-13	-39.33	-75.15	-63.54	1.42	12.63	H
	5580	-44.00	-13	-31.00	-71.63	-55.56	1.74	13.30	H
	7439	-43.64	-13	-30.64	-74.38	-52.88	1.96	11.20	H
									H
									H
									H
	3720	-51.69	-13	-38.69	-74.68	-62.90	1.42	12.63	V
	5580	-39.01	-13	-26.01	-66.26	-50.57	1.74	13.30	V
	7440	-43.93	-13	-30.93	-74.56	-53.17	1.96	11.20	V
									V
									V
									V
Middle	3762	-52.25	-13	-39.25	-75.22	-63.48	1.43	12.66	H
	5640	-39.16	-13	-26.16	-66.88	-50.73	1.73	13.30	H
	7518	-44.35	-13	-31.35	-74.68	-53.46	1.99	11.10	H
									H
									H
									H
	3762	-52.03	-13	-39.03	-75.22	-63.26	1.43	12.66	V
	5640	-37.56	-13	-24.56	-64.87	-49.13	1.73	13.30	V
	7518	-44.33	-13	-31.33	-74.62	-53.44	1.99	11.10	V
									V
									V
									V



Highest	3798	-51.72	-13	-38.72	-74.81	-61.92	2.02	12.22	H
	5699	-40.52	-13	-27.52	-68.5	-50.89	2.11	12.48	H
	7599	-44.62	-13	-31.62	-74.47	-52.86	2.11	10.36	H
									H
									H
									H
	3798	-51.02	-13	-38.02	-74.38	-61.22	2.02	12.22	V
	5699	-40.29	-13	-27.29	-67.71	-50.66	2.11	12.48	V
	7599	-44.97	-13	-31.97	-74.77	-53.21	2.11	10.36	V
									V
									V
									V

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

**LTE Band 4**

LTE Band 4 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3440	-50.21	-13	-37.21	-71.24	-61.22	1.35	12.36	H
	5160	-22.33	-13	-9.33	-48.81	-33.50	1.65	12.82	H
	6880	-42.57	-13	-29.57	-72.33	-52.90	1.74	12.07	H
	8600	-35.97	-13	-22.97	-67.83	-46.07	2.06	12.16	H
									H
									H
									H
	3440	-49.97	-13	-36.97	-71.4	-60.98	1.35	12.36	V
	5160	-28.57	-13	-15.57	-54.84	-39.74	1.65	12.82	V
	6880	-44.19	-13	-31.19	-73.53	-54.52	1.74	12.07	V
	8600	-30.63	-13	-17.63	-63.27	-40.73	2.06	12.16	V
									V
									V
									V
Middle	3465	-51.98	-13	-38.98	-73.25	-63.04	1.35	12.42	H
	5197	-25.33	-13	-12.33	-51.83	-36.54	1.66	12.88	H
	6930	-43.23	-13	-30.23	-73.21	-53.50	1.73	12.00	H
	8662	-35.88	-13	-22.88	-67.91	-45.95	2.07	12.14	H
									H
									H
									H
	3465	-51.67	-13	-38.67	-73.33	-62.73	1.35	12.42	V
	5197	-30.83	-13	-17.83	-57.16	-42.04	1.66	12.88	V
	6930	-44.89	-13	-31.89	-74.42	-55.16	1.73	12.00	V
	8662	-34.12	-13	-21.12	-66.89	-44.19	2.07	12.14	V
									V
									V
									V



Highest	3490	-49.57	-13	-36.57	-71.08	-60.69	1.36	12.48	H
	5235	-23.88	-13	-10.88	-50.51	-35.14	1.67	12.93	H
	6980	-42.26	-13	-29.26	-72.47	-52.47	1.72	11.93	H
	8725	-33.95	-13	-20.95	-66.15	-43.99	2.07	12.11	H
									H
									H
									H
	3490	-49.88	-13	-36.88	-71.76	-61.00	1.36	12.48	V
	5235	-28.71	-13	-15.71	-55.13	-39.97	1.67	12.93	V
	6980	-44.87	-13	-31.87	-74.59	-55.08	1.72	11.93	V
	8725	-31.40	-13	-18.40	-64.31	-41.44	2.07	12.11	V
									V
									V
									V

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

**LTE Band 5**

LTE Band 5 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1667	-55.44	-13	-42.44	-68.97	-61.10	0.93	8.73	H
	2500	-38.66	-13	-25.66	-57	-46.06	1.15	10.70	H
	3334	-54.62	-13	-41.62	-74.69	-63.24	1.33	12.10	H
									H
									H
									H
									H
	1667	-54.52	-13	-41.52	-67.45	-60.18	0.93	8.73	V
	2500	-41.78	-13	-28.78	-60.34	-49.18	1.15	10.70	V
	3334	-54.09	-13	-41.09	-74.61	-62.71	1.33	12.10	V
									V
									V
									V
									V
Middle	1664	-54.02	-13	-41.02	-67.6	-59.67	0.93	8.72	H
	2496	-36.86	-13	-23.86	-55.2	-44.26	1.15	10.69	H
	3328	-55.02	-13	-42.02	-75.01	-63.63	1.33	12.09	H
									H
									H
									H
									H
	1664	-54.61	-13	-41.61	-67.53	-60.26	0.93	8.72	V
	2496	-39.71	-13	-26.71	-58.22	-47.11	1.15	10.69	V
	3328	-54.47	-13	-41.47	-74.91	-63.08	1.33	12.09	V
									V
									V
									V
									V



Highest	1697	-54.10	-13	-41.10	-67.72	-59.86	0.94	8.85	H
	2545	-37.19	-13	-24.19	-55.54	-44.63	1.16	10.75	H
	3394	-54.71	-13	-41.71	-74.64	-63.46	1.34	12.25	H
									H
									H
									H
									H
	1697	-53.67	-13	-40.67	-66.57	-59.43	0.94	8.85	V
	2545	-41.77	-13	-28.77	-60.23	-49.21	1.16	10.75	V
	3394	-54.27	-13	-41.27	-74.63	-63.02	1.34	12.25	V
									V
									V
									V
									V

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

**LTE Band 5 CA**

LTE Band 5 / 10+10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1664	-51.48	-13	-38.48	-65	-57.13	0.93	8.72	H
	2504	-50.12	-13	-37.12	-68.47	-57.52	1.15	10.70	H
	3336	-54.85	-13	-41.85	-74.91	-63.48	1.33	12.11	H
									H
									H
									H
									H
	1664	-52.36	-13	-39.36	-65.29	-58.01	0.93	8.72	V
	2504	-49.13	-13	-36.13	-67.69	-56.53	1.15	10.70	V
	3336	-54.13	-13	-41.13	-74.65	-62.76	1.33	12.11	V
									V
									V
									V
									V
Middle	1672	-60.44	-13	-47.44	-73.99	-66.12	0.93	8.75	H
	2512	-39.25	-13	-26.25	-57.59	-46.66	1.15	10.71	H
	3344	-55.02	-13	-42.02	-75.06	-63.66	1.33	12.13	H
									H
									H
									H
									H
	1672	-61.12	-13	-48.12	-74.04	-66.80	0.93	8.75	V
	2512	-37.07	-13	-24.07	-55.6	-44.48	1.15	10.71	V
	3344	-54.04	-13	-41.04	-74.53	-62.68	1.33	12.13	V
									V
									V
									V
									V



Highest	1680	-51.21	-13	-38.21	-64.78	-56.91	0.93	8.78	H
	2520	-51.38	-13	-38.38	-69.72	-58.80	1.15	10.72	H
	3352	-54.83	-13	-41.83	-74.86	-63.49	1.33	12.14	H
									H
									H
									H
									H
	1680	-52.10	-13	-39.10	-65.02	-57.80	0.93	8.78	V
	2520	-49.58	-13	-36.58	-68.09	-57.00	1.15	10.72	V
	3352	-54.63	-13	-41.63	-75.11	-63.29	1.33	12.14	V
									V
									V
									V
									V

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

**LTE Band 7**

LTE Band 7 / 20MHz / QPSK									
Channel	Frequency (MHz)	EiRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5040	-45.02	-25	-20.02	-71.45	-56.06	1.62	12.66	H
	7554	-44.38	-25	-19.38	-74.5	-53.49	2.00	11.11	H
	10080	-38.82	-25	-13.82	-72.3	-47.66	2.40	11.24	H
									H
									H
									H
									H
	5040	-47.96	-25	-22.96	-73.99	-59.00	1.62	5040	V
	7554	-45.16	-25	-20.16	-75.24	-54.27	2.00	7554	V
	10080	-36.51	-25	-11.51	-70.62	-45.35	2.40	10080	V
									V
									V
									V
									V
Middle	5088	-44.32	-25	-19.32	-70.77	-55.41	1.63	5088	H
	7632	-42.87	-25	-17.87	-72.71	-51.99	2.01	7632	H
	10179	-37.70	-25	-12.70	-71.4	-46.46	2.40	10179	H
									H
									H
									H
									H
	5088	-46.60	-25	-21.60	-72.72	-57.69	1.63	5088	V
	7632	-44.91	-25	-19.91	-74.66	-54.03	2.01	7632	V
	10179	-38.29	-25	-13.29	-72.4	-47.05	2.40	10179	V
									V
									V
									V
									V



Highest	5136	-44.32	-25	-19.32	-70.78	-55.47	1.65	5136	H
	7704	-43.83	-25	-18.83	-73.66	-52.95	2.02	7704	H
	10278	-36.56	-25	-11.56	-70.49	-45.24	2.39	10278	H
									H
									H
									H
									H
	5136	-45.89	-25	-20.89	-72.1	-57.04	1.65	12.79	V
	7704	-44.20	-25	-19.20	-73.85	-53.32	2.02	11.14	V
	10278	-37.09	-25	-12.09	-71.21	-45.77	2.39	11.08	V
									V
									V
									V
									V

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

**LTE Band 7 CA**

LTE Band 7 / 20+20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5040	-48.12	-25	-23.12	-74.55	-59.16	1.62	12.66	H
	7560	-43.27	-25	-18.27	-73.35	-52.38	2.00	11.11	H
	10080	-41.35	-25	-16.35	-74.83	-50.19	2.40	11.24	H
									H
									H
									H
									H
	5040	-48.12	-25	-23.12	-74.15	-59.16	1.62	12.66	V
	7560	-44.98	-25	-19.98	-75.02	-54.09	2.00	11.11	V
	10080	-38.91	-25	-13.91	-73.02	-47.75	2.40	11.24	V
									V
									V
									V
									V
Middle	5070	-46.74	-25	-21.74	-73.19	-57.81	1.63	12.70	H
	7602	-40.98	-25	-15.98	-70.83	-50.10	2.00	11.12	H
	10134	-39.19	-25	-14.19	-72.79	-47.99	2.40	11.19	H
									H
									H
									H
									H
	5070	-46.97	-25	-21.97	-73.07	-58.04	1.63	12.70	V
	7602	-44.65	-25	-19.65	-74.45	-53.77	2.00	11.12	V
	10134	-38.38	-25	-13.38	-72.49	-47.18	2.40	11.19	V
									V
									V
									V
									V



Highest	5100	-46.58	-25	-21.58	-73.03	-57.68	1.64	12.74	H
	7650	-42.84	-25	-17.84	-72.68	-51.96	2.01	11.13	H
	10197	-40.22	-25	-15.22	-73.96	-48.97	2.40	11.14	H
									H
									H
									H
									H
	5100	-47.22	-25	-22.22	-73.37	-58.32	1.64	12.74	V
	7650	-44.83	-25	-19.83	-74.55	-53.95	2.01	11.13	V
	10197	-39.95	-25	-14.95	-74.06	-48.70	2.40	11.14	V
									V
									V
									V
									V

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

**LTE Band 38**

LTE Band 38 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5178	-50.37	-25	-25.37	-76.86	-61.56	1.66	12.85	H
	7764	-45.74	-25	-20.74	-75.55	-54.87	2.03	11.15	H
	10359	-37.08	-25	-12.08	-71.19	-45.70	2.39	11.01	H
									H
									H
									H
									H
	5178	-45.46	-25	-20.46	-71.76	-56.65	1.66	12.85	V
	7764	-44.76	-25	-19.76	-74.31	-53.89	2.03	11.15	V
	10359	-38.21	-25	-13.21	-72.34	-46.83	2.39	11.01	V
									V
									V
									V
									V
Middle	5208	-44.91	-25	-19.91	-71.44	-56.14	1.66	12.89	H
	7812	-44.23	-25	-19.23	-74.1	-53.36	2.03	11.16	H
	10413	-36.73	-25	-11.73	-70.97	-45.31	2.39	10.97	H
									H
									H
									H
									H
	5208	-46.37	-25	-21.37	-72.73	-57.60	1.66	12.89	V
	7812	-44.67	-25	-19.67	-74.25	-53.80	2.03	11.16	V
	10413	-38.07	-25	-13.07	-72.21	-46.65	2.39	10.97	V
									V
									V
									V
									V



Highest	5238	-46.69	-25	-21.69	-73.33	-57.95	1.67	12.93	H
	7854	-44.11	-25	-19.11	-74.27	-53.24	2.04	11.17	H
	10476	-34.36	-25	-9.36	-68.74	-42.89	2.39	10.92	H
									H
									H
									H
									H
	5238	-47.53	-25	-22.53	-73.96	-58.79	1.67	12.93	V
	7854	-44.91	-25	-19.91	-74.81	-54.04	2.04	11.17	V
	10476	-35.79	-25	-10.79	-69.93	-44.32	2.39	10.92	V
									V
									V
									V
									V

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

**LTE Band 38 CA**

LTE Band 38 / 20+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	5718	-45.89	-25	-20.89	-72.38	-56.29	2.10	12.51	H
	7764	-41.93	-25	-16.93	-71.74	-50.77	2.11	10.95	H
	10359	-38.96	-25	-13.96	-73.07	-48.54	2.37	11.94	H
									H
									H
									H
									H
	5718	-47.54	-25	-22.54	-73.84	-57.94	2.10	12.51	V
	7764	-44.67	-25	-19.67	-74.22	-53.51	2.11	10.95	V
	10359	-39.52	-25	-14.52	-73.65	-49.10	2.37	11.94	V
									V
									V
									V
									V
Middle	5190	-45.85	-25	-20.85	-72.35	-55.71	2.28	12.14	H
	7782	-41.00	-25	-16.00	-70.8	-49.90	2.11	11.02	H
	10377	-39.60	-25	-14.60	-73.76	-49.16	2.40	11.95	H
									H
									H
									H
									H
	5190	-46.85	-25	-21.85	-73.17	-56.71	2.28	12.14	V
	7782	-43.30	-25	-18.30	-72.82	-52.20	2.11	11.02	V
	10377	-39.55	-25	-14.55	-73.69	-49.11	2.40	11.95	V
									V
									V
									V
									V



Highest	5196	-46.64	-25	-21.64	-73.14	-56.50	2.28	12.14	H
	7800	-41.07	-25	-16.07	-70.86	-50.04	2.11	11.08	H
	10395	-39.48	-25	-14.48	-73.67	-49.01	2.42	11.96	H
									H
									H
									H
									H
	5196	-48.32	-25	-23.32	-74.65	-58.18	2.28	12.14	V
	7800	-43.51	-25	-18.51	-73	-52.48	2.11	11.08	V
	10395	-40.23	-25	-15.23	-74.36	-49.76	2.42	11.96	V
									V
									V
									V
									V

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



<Diversity Antenna>

LTE Band 7

LTE Band 7 / 20MHz / QPSK									
Channel	Frequency (MHz)	EiRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5040	-45.64	-25	-20.64	-72.07	-56.68	1.62	12.66	H
	7554	-39.66	-25	-14.66	-69.78	-48.77	2.00	11.11	H
	10080	-38.39	-25	-13.39	-71.87	-47.23	2.40	11.24	H
									H
									H
									H
	5040	-47.12	-25	-22.12	-73.15	-58.16	1.62	12.66	V
	7554	-42.67	-25	-17.67	-72.75	-51.78	2.00	11.11	V
	10080	-37.37	-25	-12.37	-71.48	-46.21	2.40	11.24	V
									V
									V
									V
Middle	5088	-45.03	-25	-20.03	-71.48	-56.12	1.63	12.72	H
	7632	-43.53	-25	-18.53	-73.37	-52.65	2.01	11.13	H
	10179	-38.80	-25	-13.80	-75.5	-47.56	2.40	11.16	H
									H
									H
									H
	5088	-46.65	-25	-21.65	-72.77	-57.74	1.63	12.72	V
	7632	-44.28	-25	-19.28	-74.03	-53.40	2.01	11.13	V
	10179	-38.46	-25	-13.46	-72.57	-47.22	2.40	11.16	V
									V
									V
									V



Highest	5136	-44.82	-25	-19.82	-71.28	-55.97	1.65	12.79	H
	7704	-43.84	-25	-18.84	-73.67	-52.96	2.02	11.14	H
	10278	-37.66	-25	-12.66	-71.59	-46.34	2.39	11.08	H
									H
									H
									H
	5136	-44.92	-25	-19.92	-71.13	-56.07	1.65	12.79	V
	7704	-44.18	-25	-19.18	-73.83	-53.30	2.02	11.14	V
	10278	-37.82	-25	-12.82	-71.94	-46.50	2.39	11.08	V
									V
									V
									V

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

**LTE Band 7 CA**

LTE Band 7 / 20+20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5040	-47.46	-25	-22.46	-73.89	-58.50	1.62	12.66	H
	7556	-45.07	-25	-20.07	-75.17	-54.18	2.00	11.11	H
	10075	-41.07	-25	-16.07	-74.54	-49.91	2.40	11.24	H
									H
									H
									H
									H
	5040	-48.64	-25	-23.64	-74.67	-59.68	1.62	12.66	V
	7556	-44.94	-25	-19.94	-75	-54.05	2.00	11.11	V
	10075	-40.57	-25	-15.57	-74.68	-49.41	2.40	11.24	V
									V
									V
									V
									V
Middle	5070	-47.09	-25	-22.09	-73.54	-58.16	1.63	12.70	H
	7602	-44.99	-25	-19.99	-74.84	-54.11	2.00	11.12	H
	10134	-40.10	-25	-15.10	-73.7	-48.90	2.40	11.19	H
									H
									H
									H
									H
	5070	-48.06	-25	-23.06	-74.16	-59.13	1.63	12.70	V
	7602	-44.61	-25	-19.61	-74.41	-53.73	2.00	11.12	V
	10134	-39.14	-25	-14.14	-73.25	-47.94	2.40	11.19	V
									V
									V
									V
									V



Highest	5100	-47.12	-25	-22.12	-73.57	-58.22	1.64	12.74	H
	7646	-44.98	-25	-19.98	-74.81	-54.10	2.01	11.13	H
	10195	-40.11	-25	-15.11	-73.85	-48.86	2.40	11.14	H
									H
									H
									H
									H
	5100	-47.80	-25	-22.80	-73.94	-58.90	1.64	12.74	V
	7646	-44.91	-25	-19.91	-74.64	-54.03	2.01	11.13	V
	10195	-39.71	-25	-14.71	-73.82	-48.46	2.40	11.14	V
									V
									V
									V
									V

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