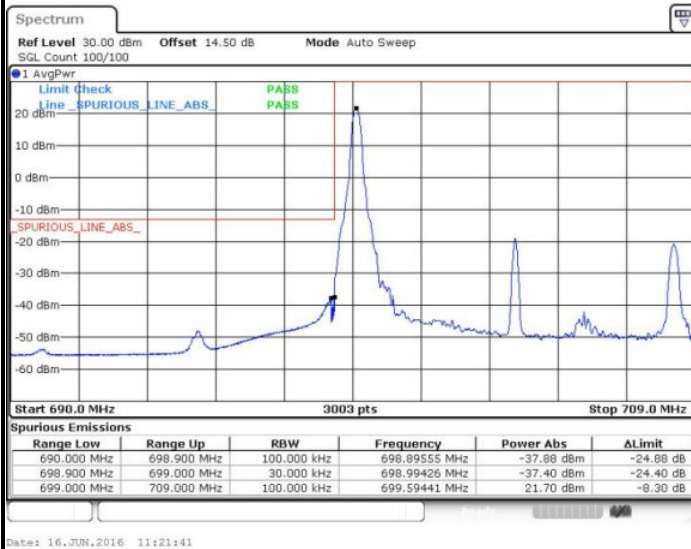


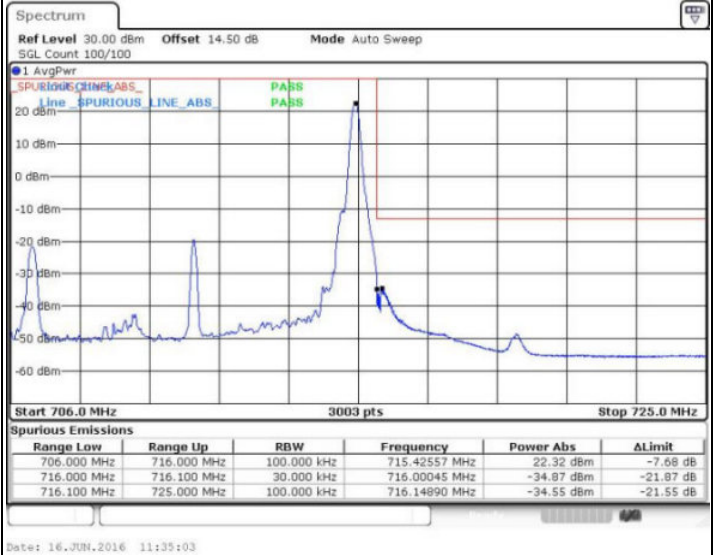


LTE Band 12 / 10MHz / QPSK

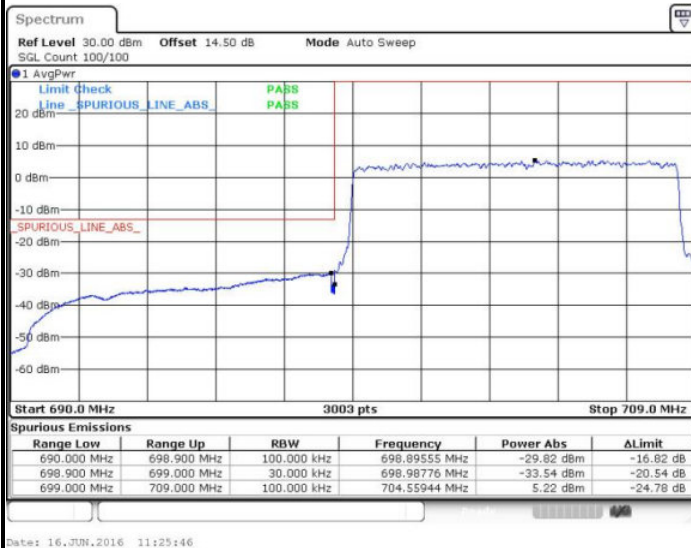
Lowest Band Edge / 1 RB



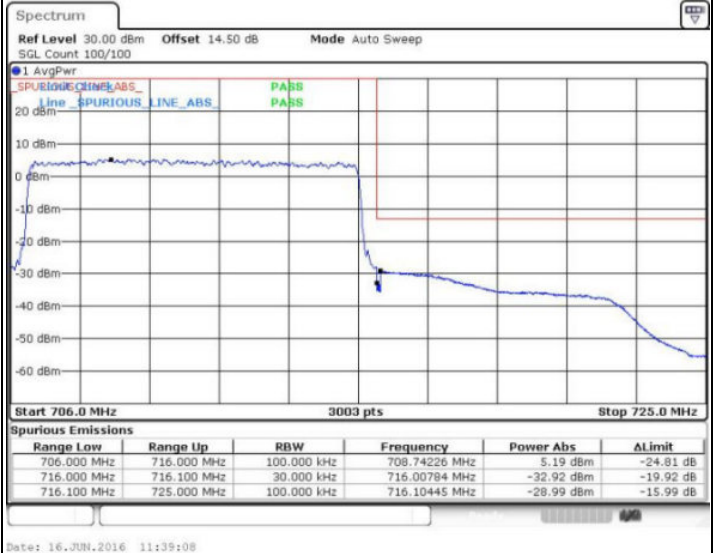
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



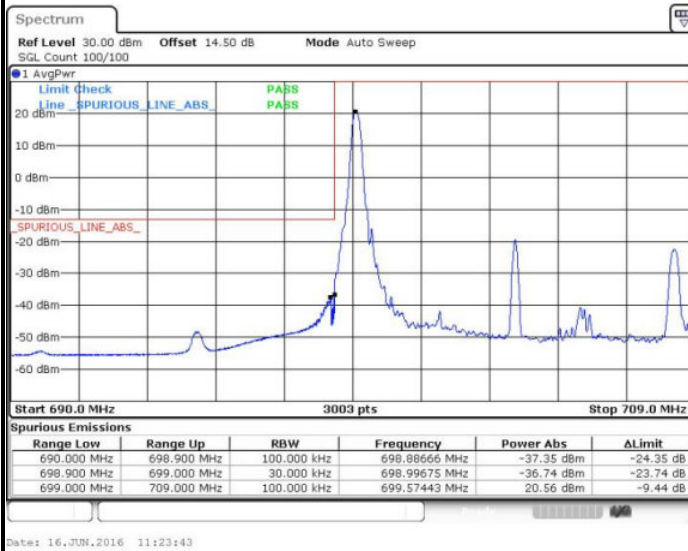
Highest Band Edge / Full RB



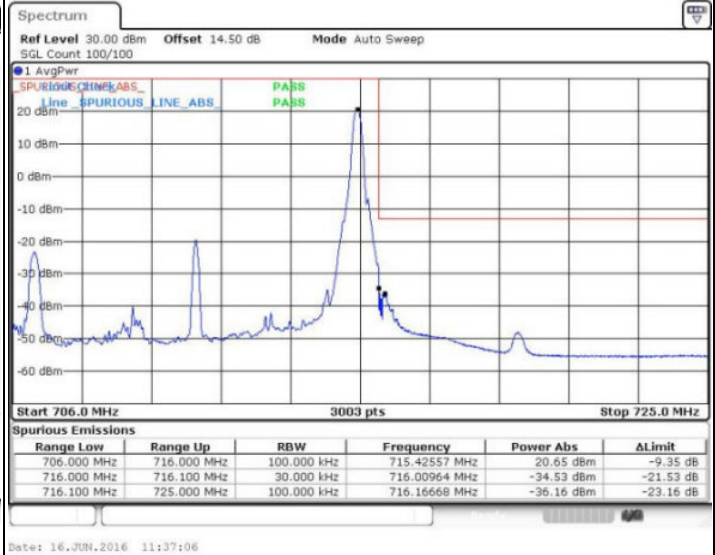


LTE Band 12 / 10MHz / 16QAM

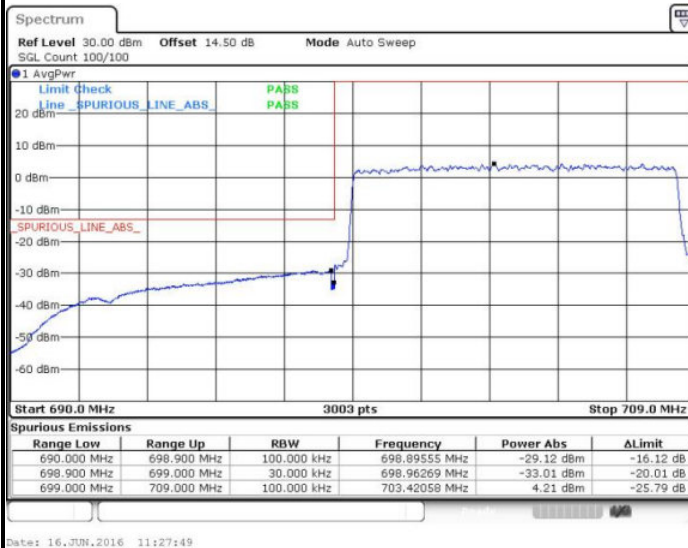
Lowest Band Edge / 1 RB



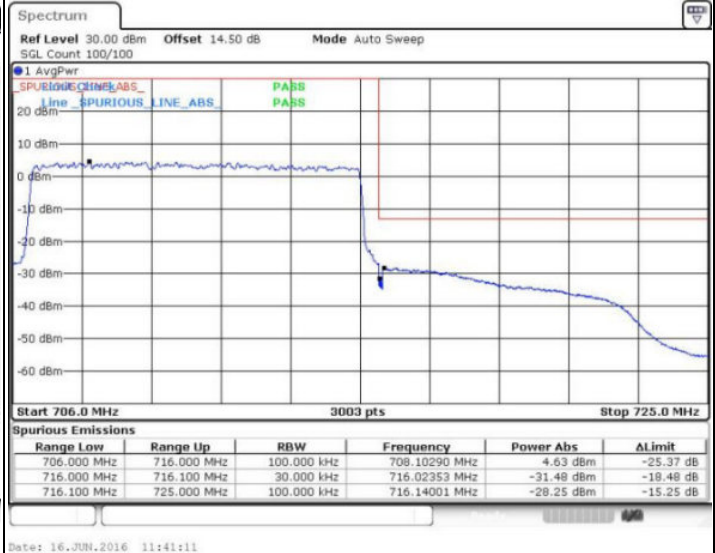
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

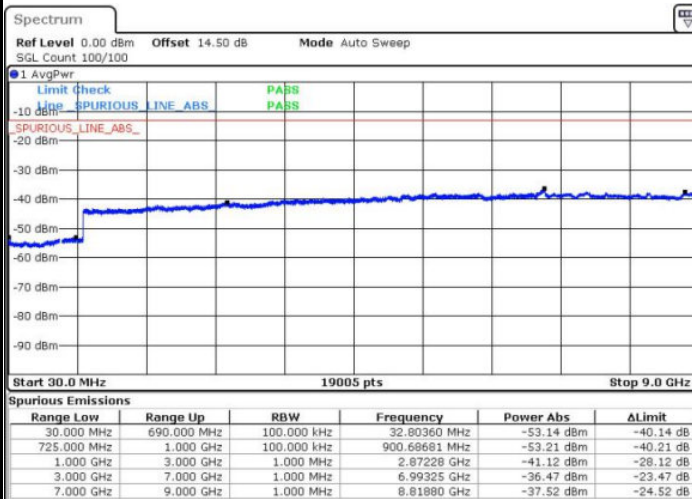




Conducted Spurious Emission

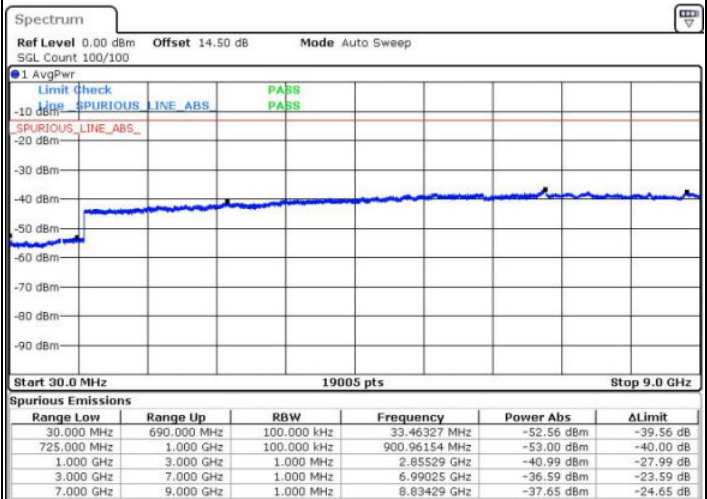
LTE Band 12 / 1.4MHz

Lowest Channel / QPSK



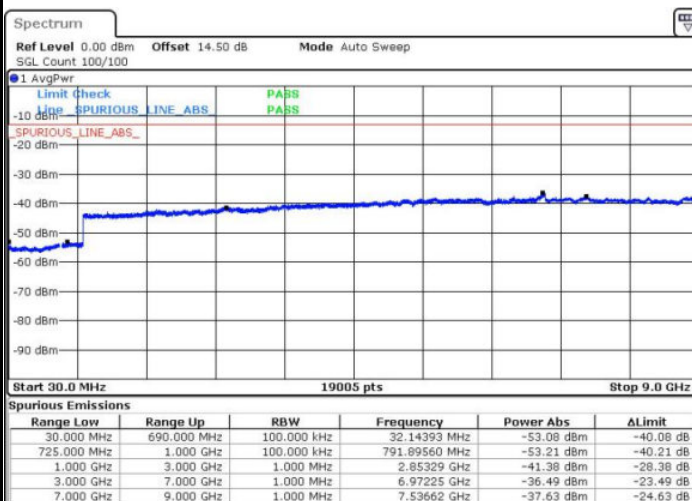
Date: 16 JUN 2016 10:16:23

Lowest Channel / 16QAM



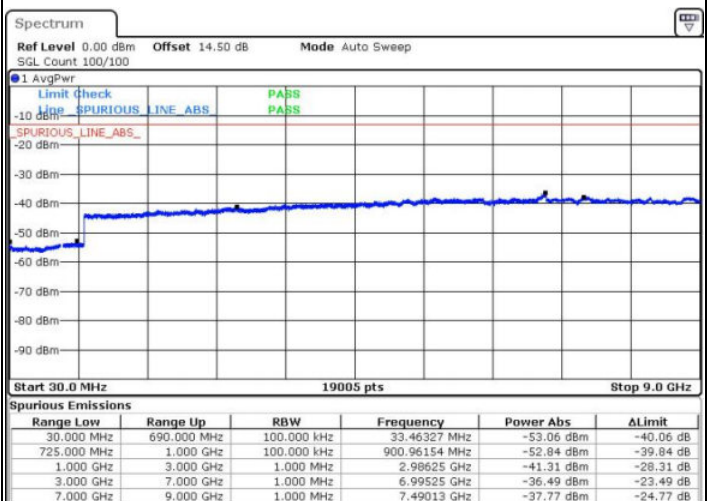
Date: 16 JUN 2016 10:17:19

Middle Channel / QPSK



Date: 16 JUN 2016 10:18:58

Middle Channel / 16QAM

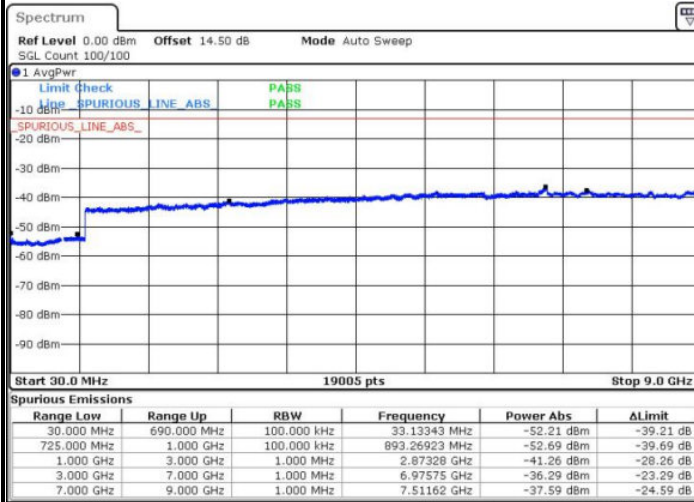


Date: 16 JUN 2016 10:19:55



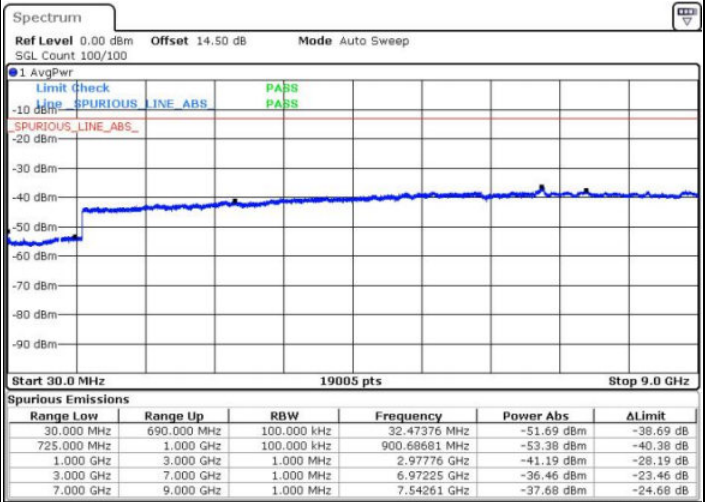
LTE Band 12 / 1.4MHz

Highest Channel / QPSK



Date: 16 JUN 2016 10:29:44

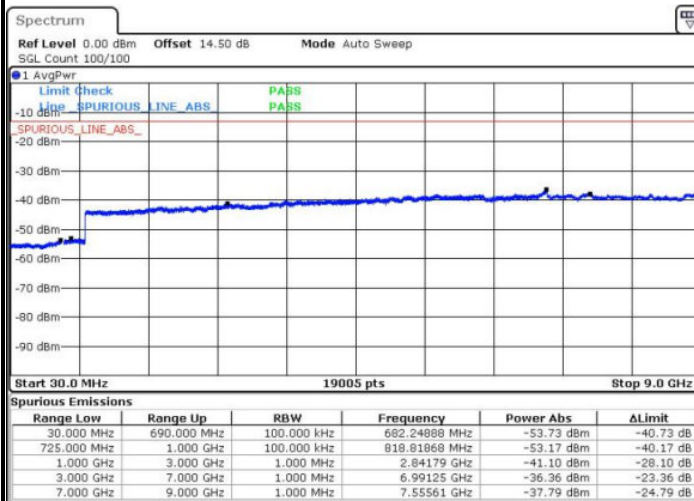
Highest Channel / 16QAM



Date: 16 JUN 2016 10:30:41

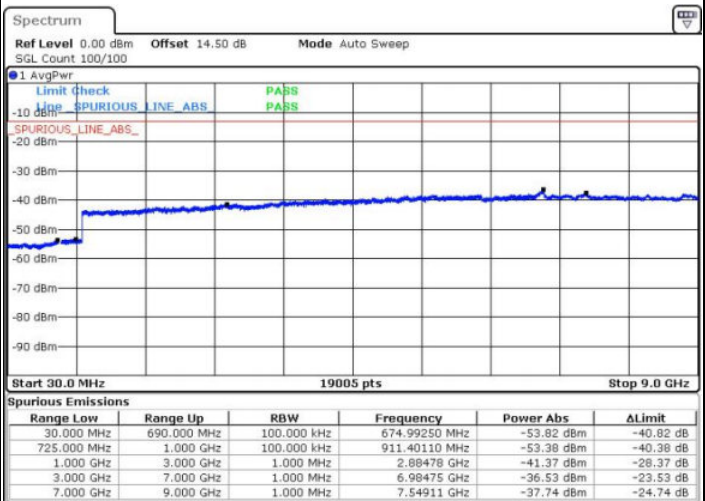
LTE Band 12 / 3MHz

Lowest Channel / QPSK



Date: 16 JUN 2016 10:40:30

Lowest Channel / 16QAM

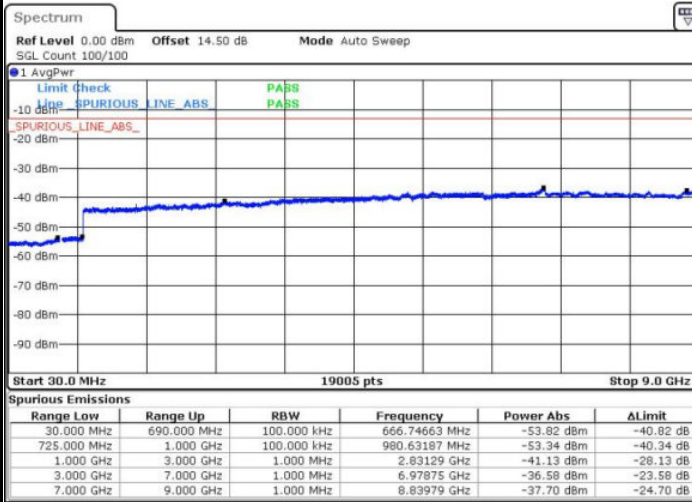


Date: 16 JUN 2016 10:41:27



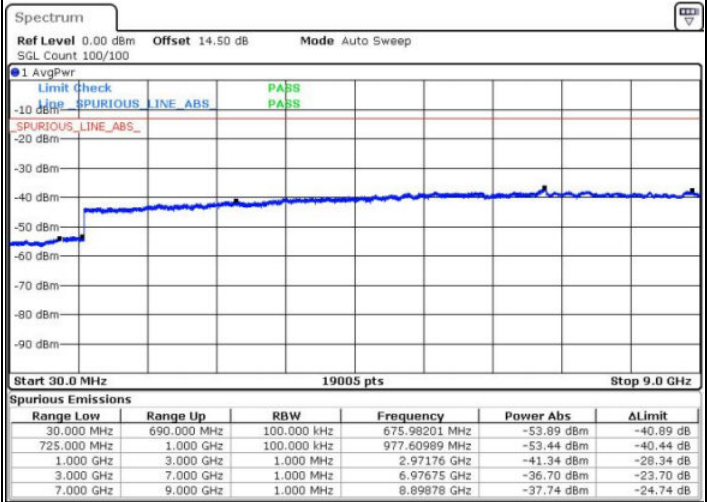
LTE Band 12 / 3MHz

Middle Channel / QPSK



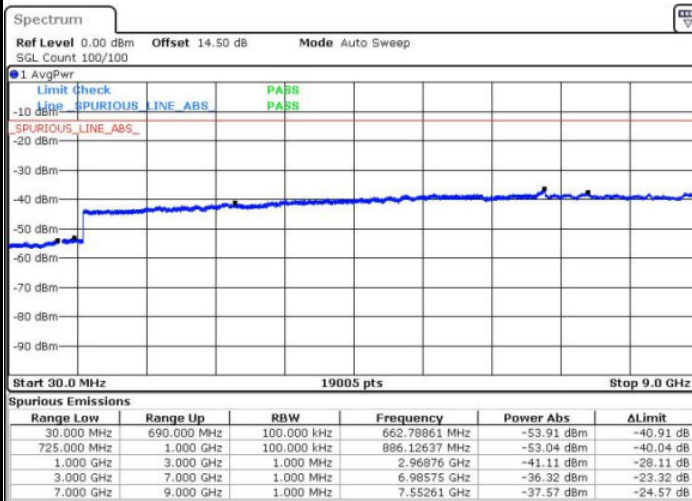
Date: 16 JUN 2016 10:43:06

Middle Channel / 16QAM



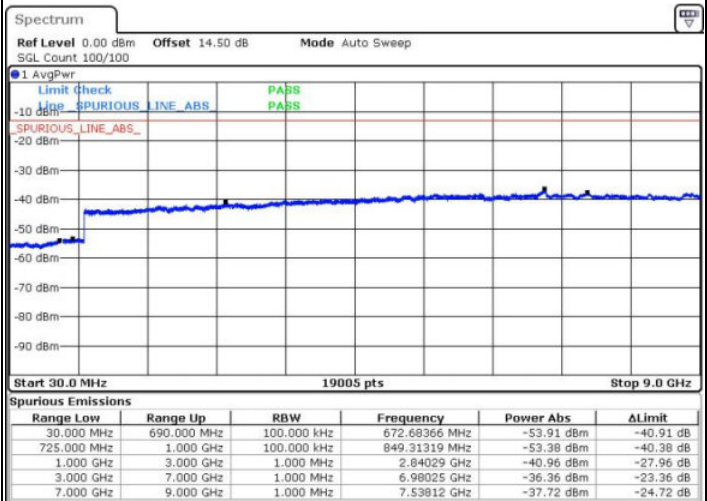
Date: 16 JUN 2016 10:44:03

Highest Channel / QPSK



Date: 16 JUN 2016 10:53:52

Highest Channel / 16QAM

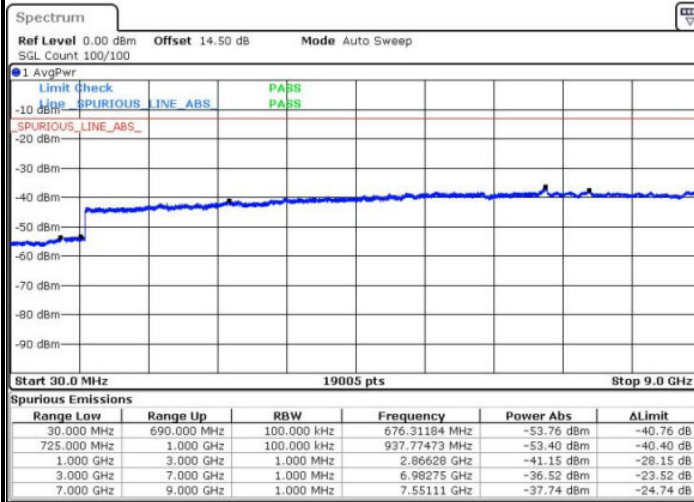


Date: 16 JUN 2016 10:54:49



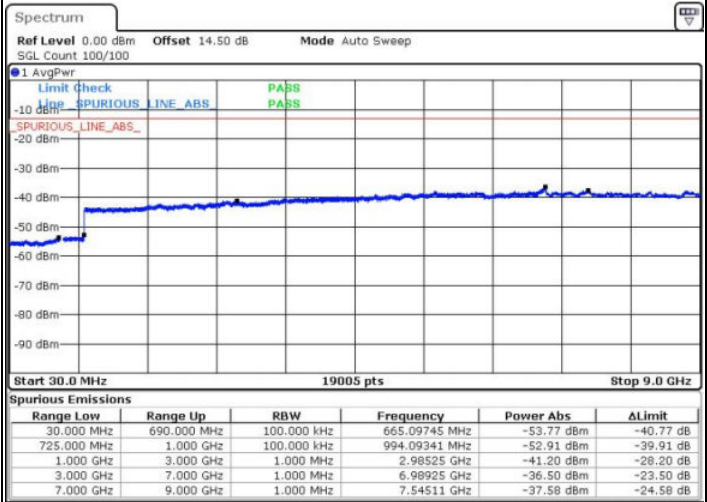
LTE Band 12 / 5MHz

Lowest Channel / QPSK



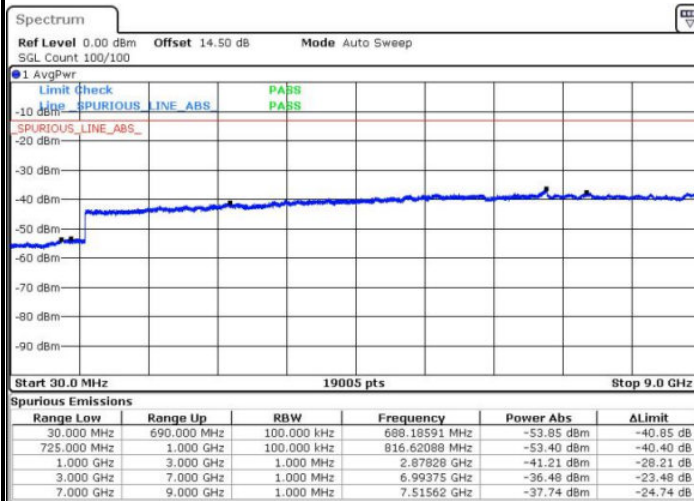
Date: 16 JUN 2016 11:04:38

Lowest Channel / 16QAM



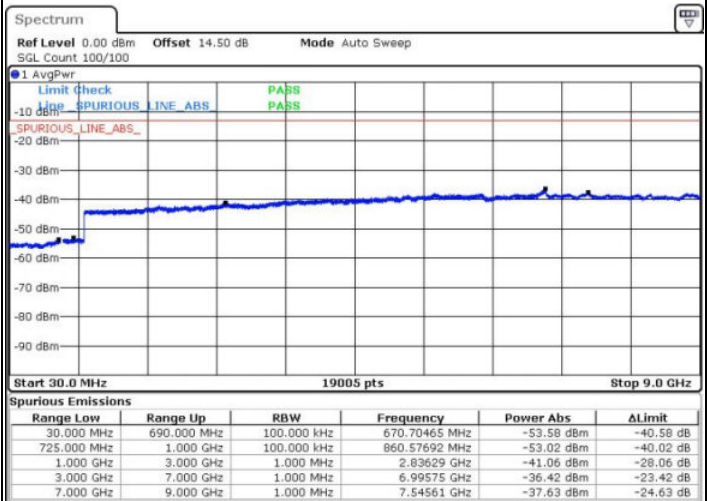
Date: 16 JUN 2016 11:05:35

Middle Channel / QPSK



Date: 16 JUN 2016 11:07:14

Middle Channel / 16QAM

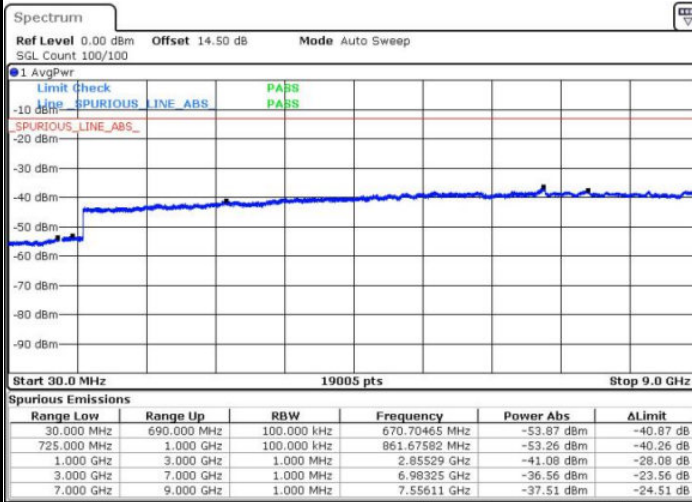


Date: 16 JUN 2016 11:08:11



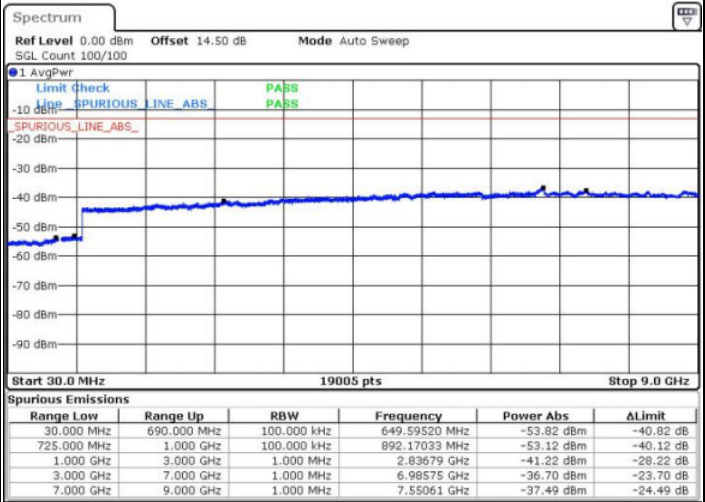
LTE Band 12 / 5MHz

Highest Channel / QPSK



Date: 16 JUN 2016 11:18:00

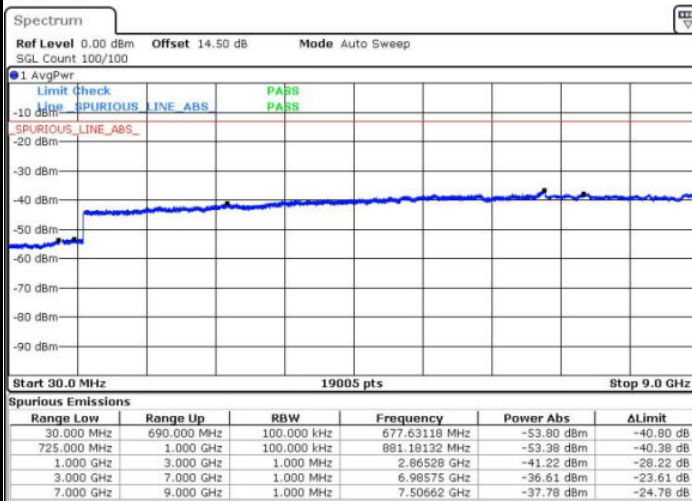
Highest Channel / 16QAM



Date: 16 JUN 2016 11:18:56

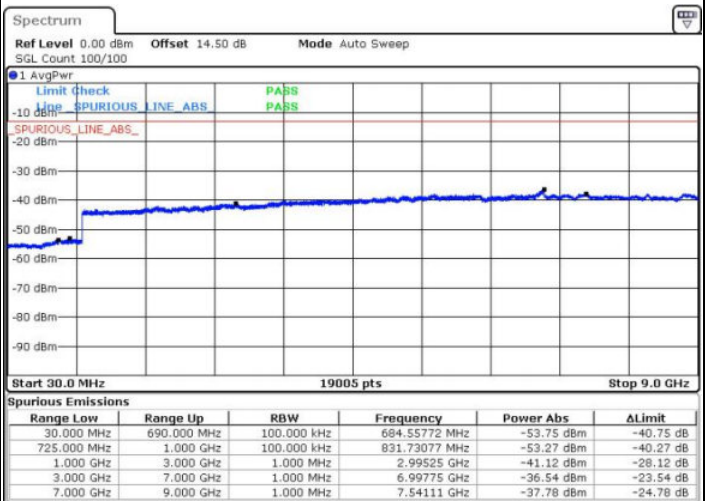
LTE Band 12 / 10MHz

Lowest Channel / QPSK



Date: 16 JUN 2016 11:28:46

Lowest Channel / 16QAM

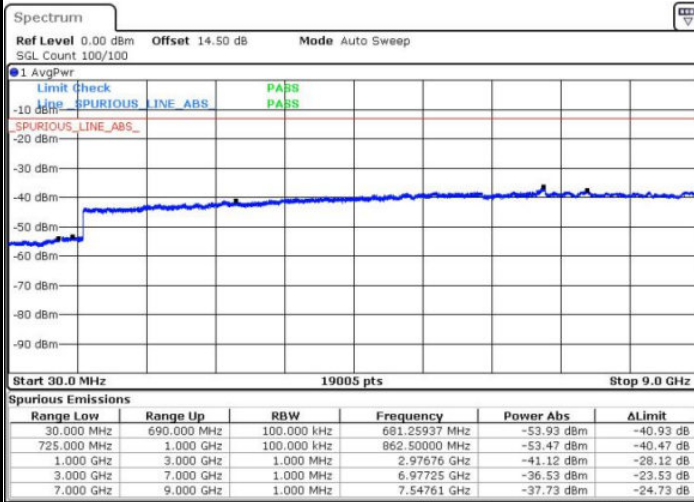


Date: 16 JUN 2016 11:29:42



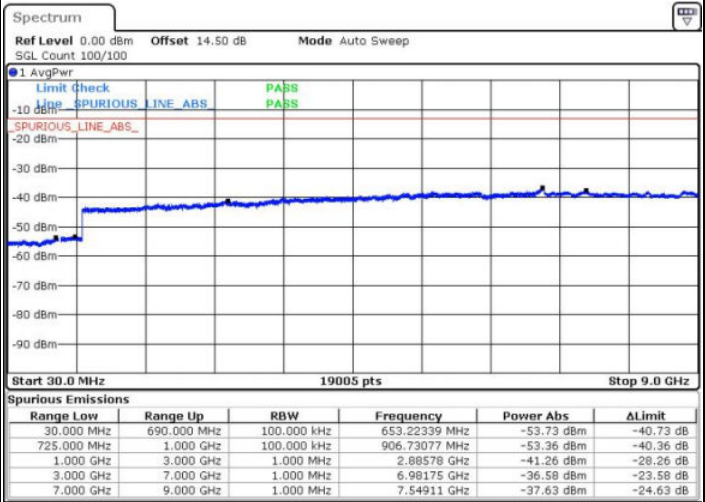
LTE Band 12 / 10MHz

Middle Channel / QPSK



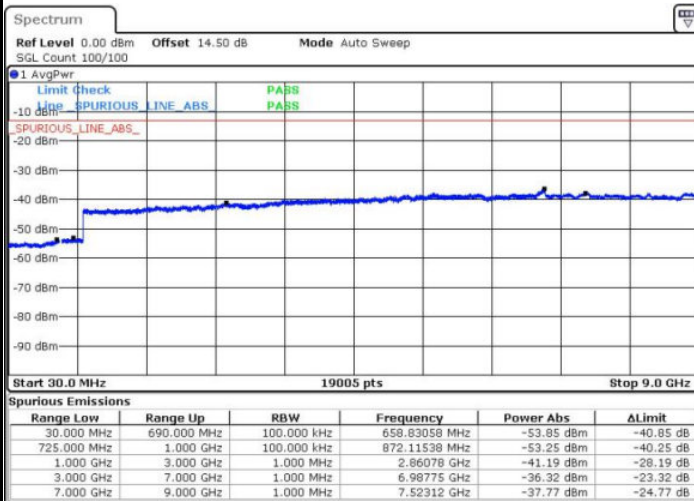
Date: 16 JUN 2016 11:31:22

Middle Channel / 16QAM



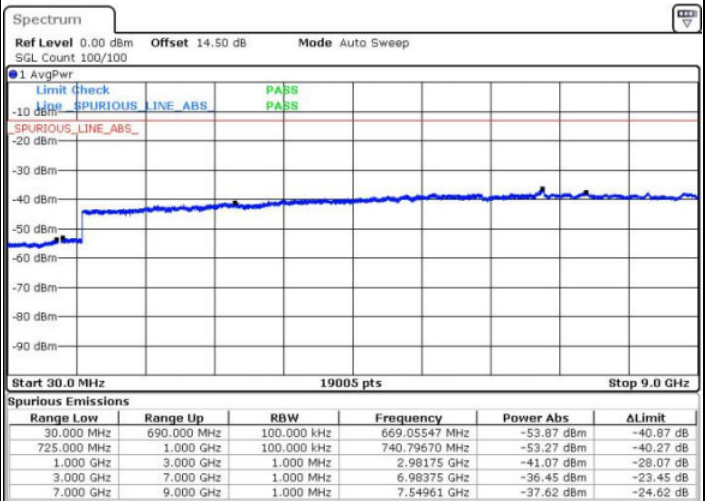
Date: 16 JUN 2016 11:32:19

Highest Channel / QPSK



Date: 16 JUN 2016 11:42:08

Highest Channel / 16QAM



Date: 16 JUN 2016 11:43:04

**Frequency Stability**

Test Conditions		LTE Band 12 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0071	PASS
40	Normal Voltage	0.0071	
30	Normal Voltage	0.0014	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0085	
0	Normal Voltage	0.0085	
-10	Normal Voltage	0.0071	
-20	Normal Voltage	0.0085	
-30	Normal Voltage	0.0028	
20	Maximum Voltage	0.0071	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0014	

Note:

1. Normal Voltage = 3.9V. ; Battery End Point (BEP) = 3.55 V. ; Maximum Voltage =4.4 V
2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



LTE Band 17

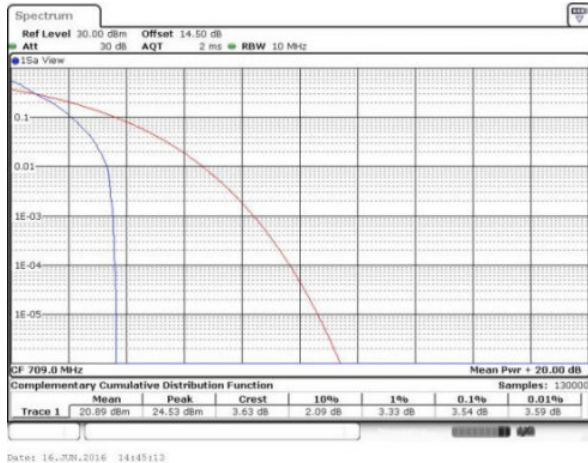
Peak-to-Average Ratio

Mode	LTE Band 17 / 10MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.54	4.35	4.41	5.36	PASS
Middle CH	3.57	4.35	4.58	5.30	
Highest CH	3.59	4.46	4.32	5.42	



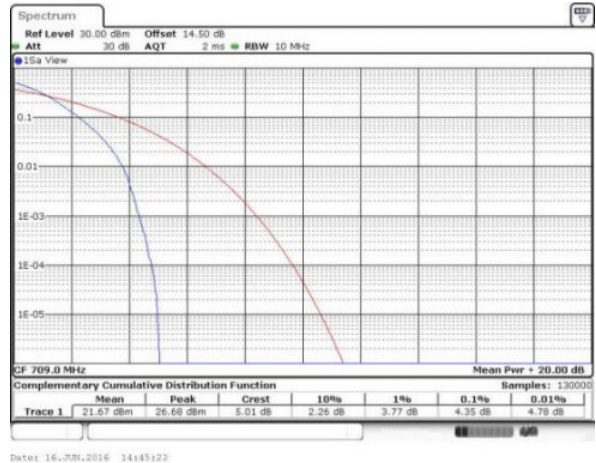
LTE Band 17 / 10MHz / QPSK

Lowest Channel / 1RB



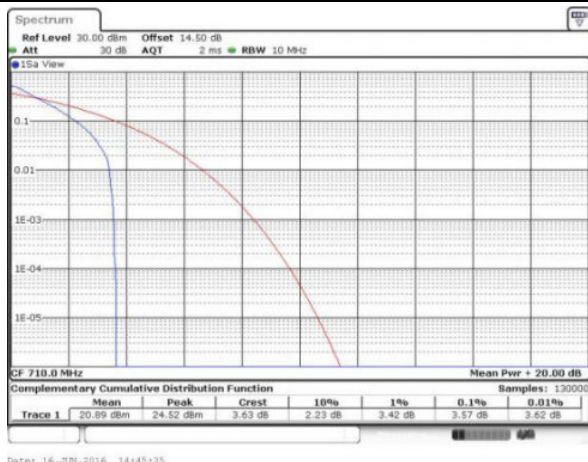
Date: 16-Jul-2016 14:45:13

Lowest Channel / Full RB



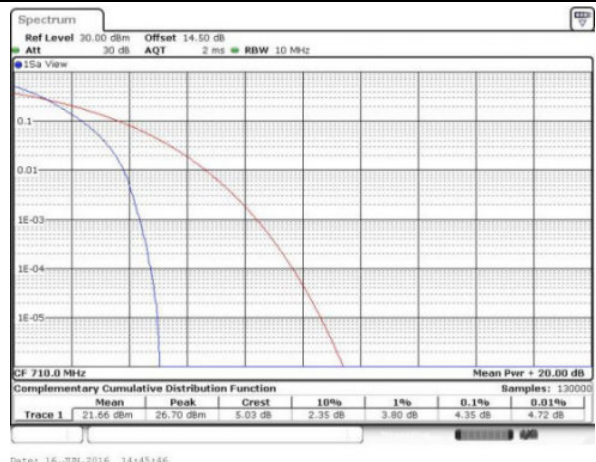
Date: 16-Jul-2016 14:45:23

Middle Channel/ 1RB



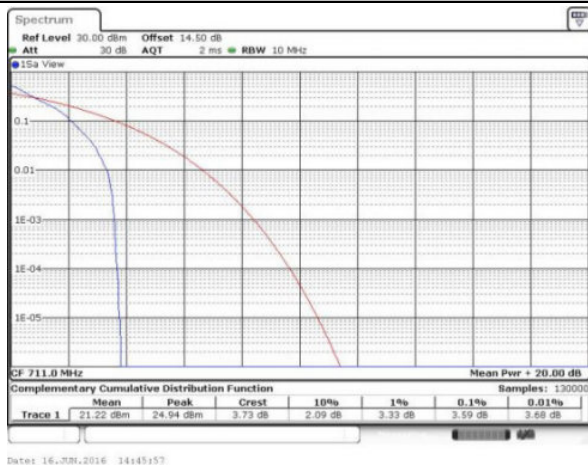
Date: 16-Jul-2016 14:45:35

Middle Channel / Full RB



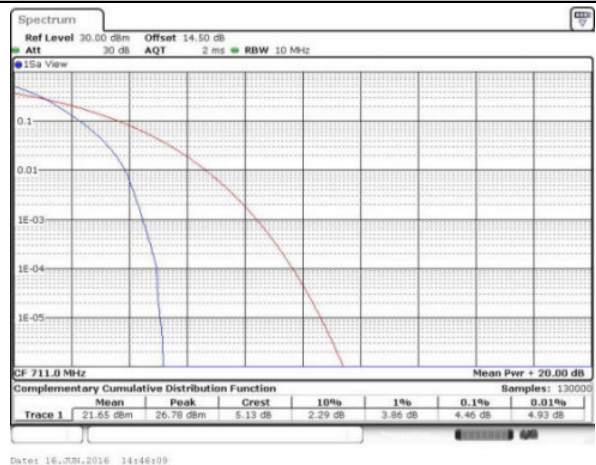
Date: 16-Jul-2016 14:45:46

Highest Channel/ 1RB

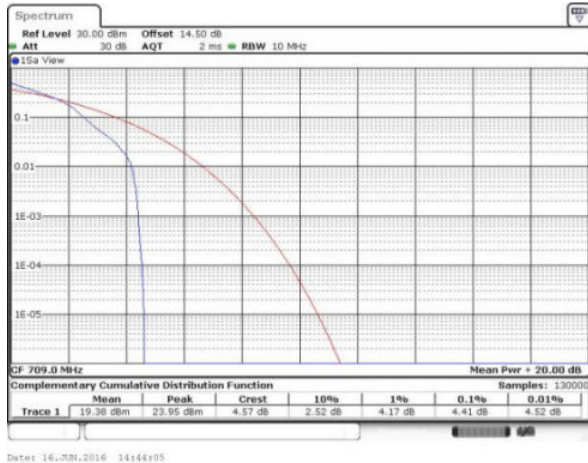
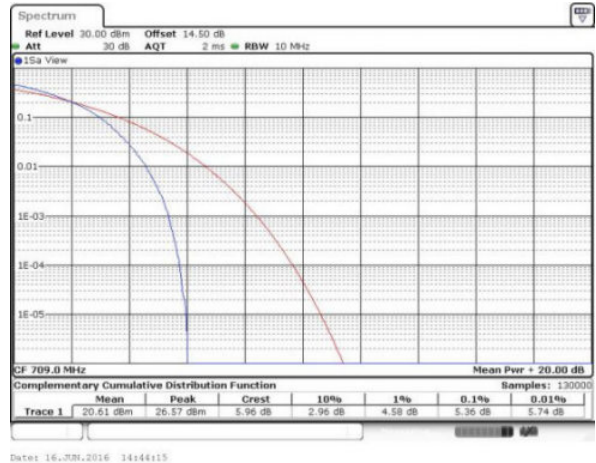
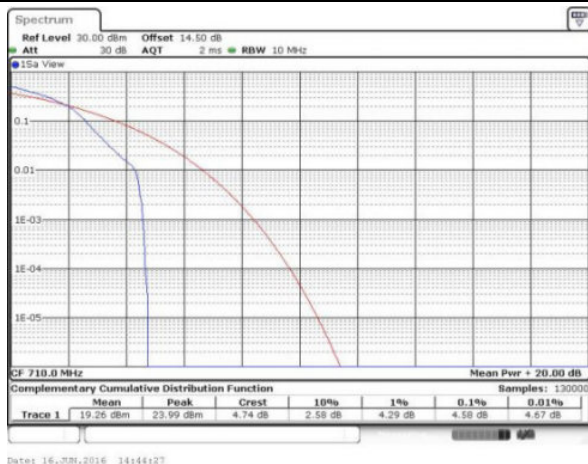
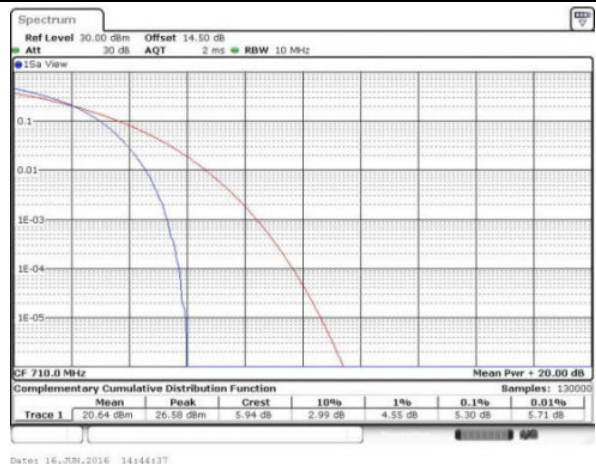
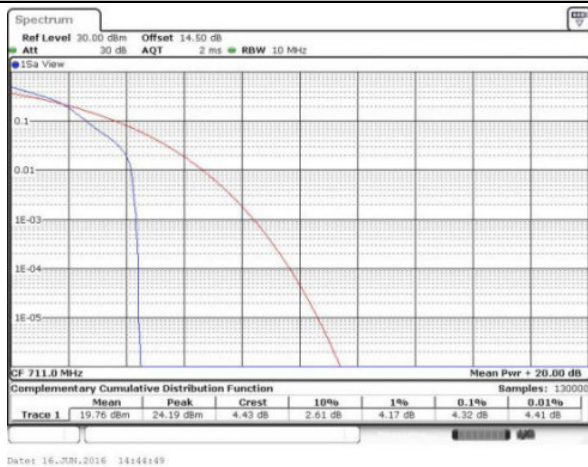
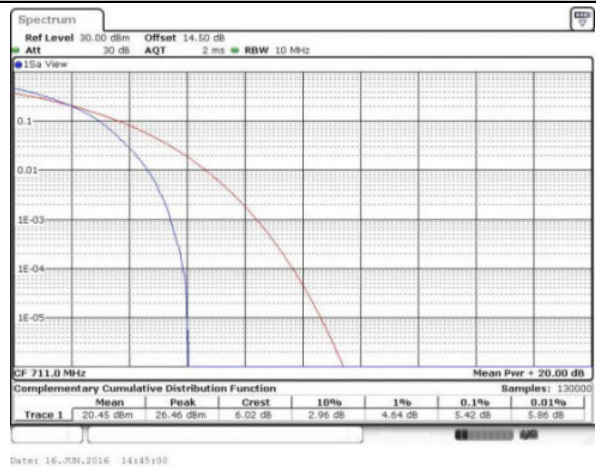


Date: 16-Jul-2016 14:45:57

Highest Channel / Full RB



Date: 16-Jul-2016 14:46:09

LTE Band 17 / 10MHz / 16QAM
Lowest Channel / 1RB

Lowest Channel / Full RB

Middle Channel/ 1RB

Middle Channel / Full RB

Highest Channel/ 1RB

Highest Channel / Full RB


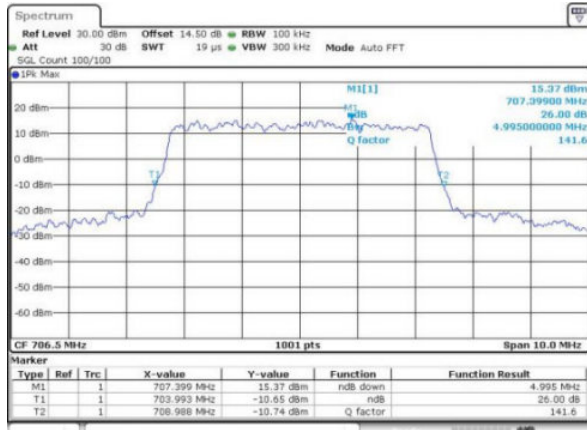
**26dB Bandwidth**

Mode	LTE Band 17 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	5.00	4.94	9.75	9.81	-	-	-	-
Middle CH	-	-	-	-	4.88	4.94	9.87	9.81	-	-	-	-
Highest CH	-	-	-	-	4.95	4.91	9.91	9.93	-	-	-	-

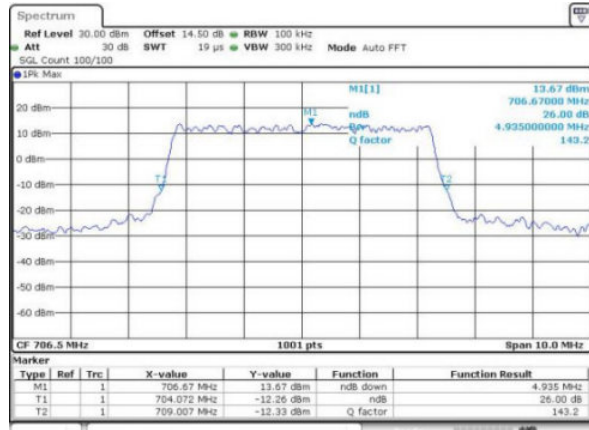


LTE Band 17

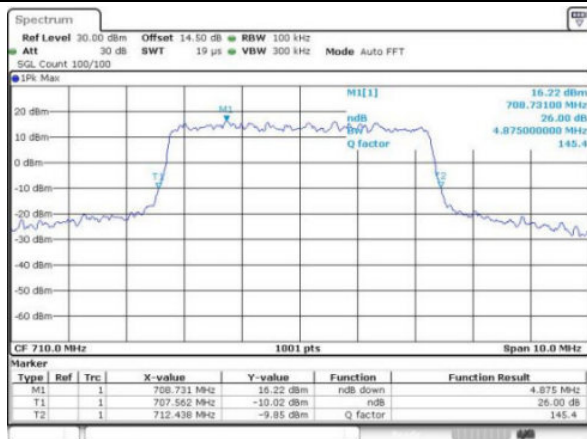
Lowest Channel / 5MHz / QPSK



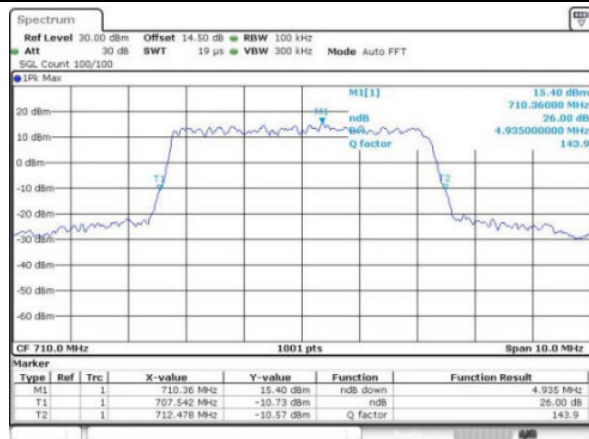
Lowest Channel / 5MHz / 16QAM



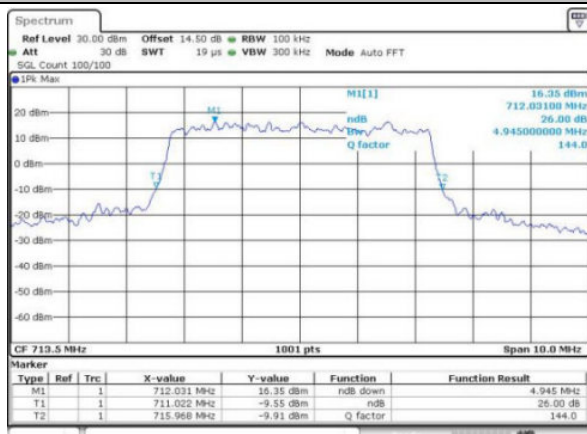
Middle Channel / 5MHz / QPSK



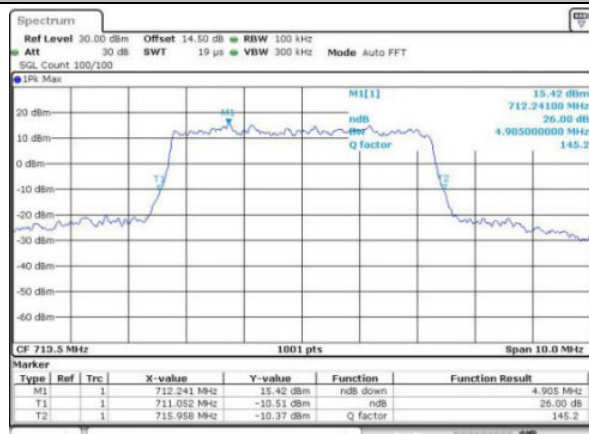
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



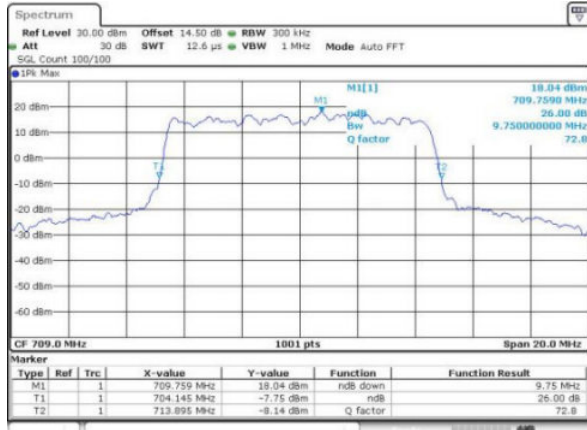
Highest Channel / 5MHz / 16QAM



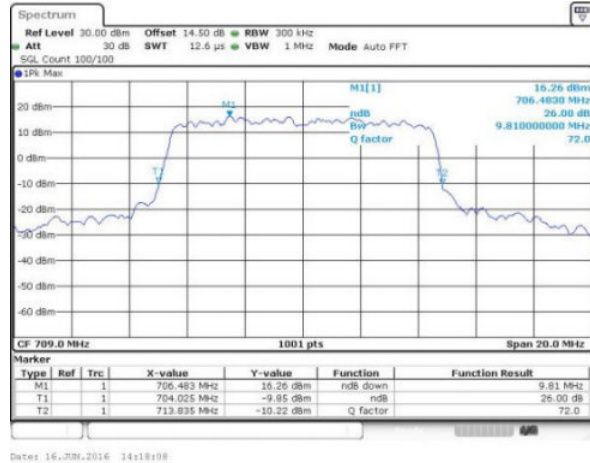


LTE Band 17

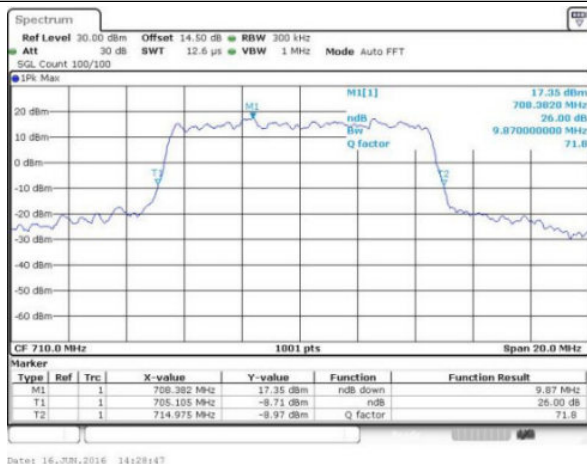
Lowest Channel / 10MHz / QPSK



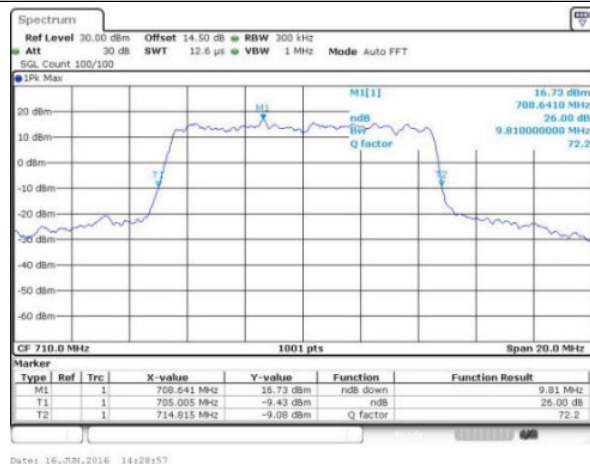
Lowest Channel / 10MHz / 16QAM



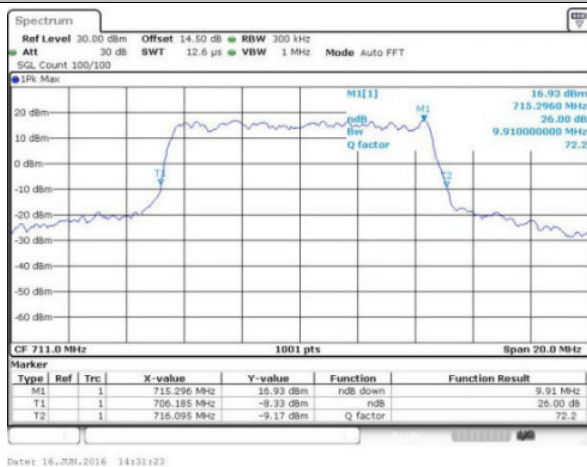
Middle Channel / 10MHz / QPSK



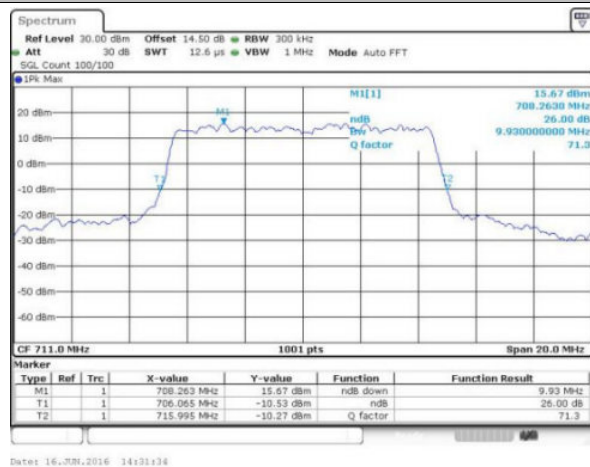
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



Highest Channel / 10MHz / 16QAM



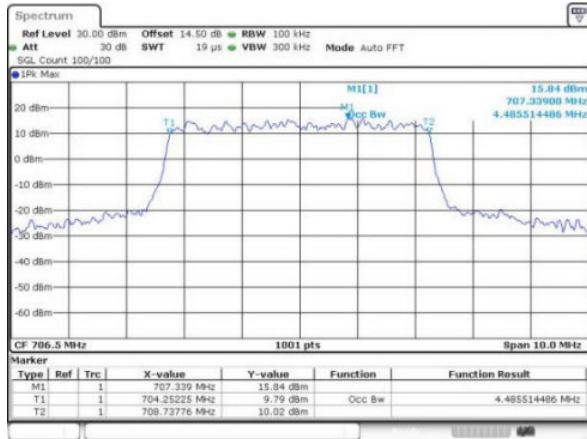
**Occupied Bandwidth**

Mode	LTE Band 17 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.49	4.50	9.05	8.95	-	-	-	-
Middle CH	-	-	-	-	4.49	4.48	8.99	9.03	-	-	-	-
Highest CH	-	-	-	-	4.50	4.50	9.01	9.01	-	-	-	-

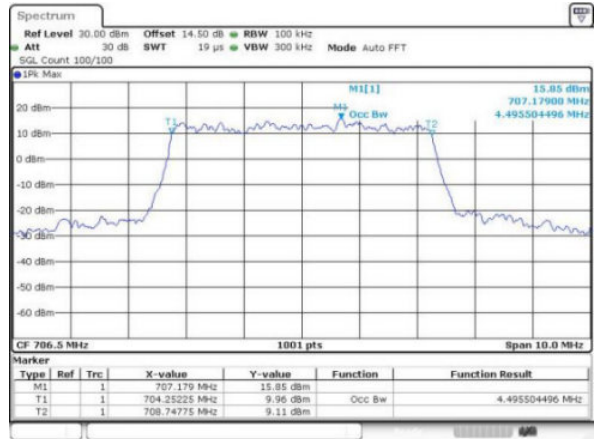


LTE Band 17

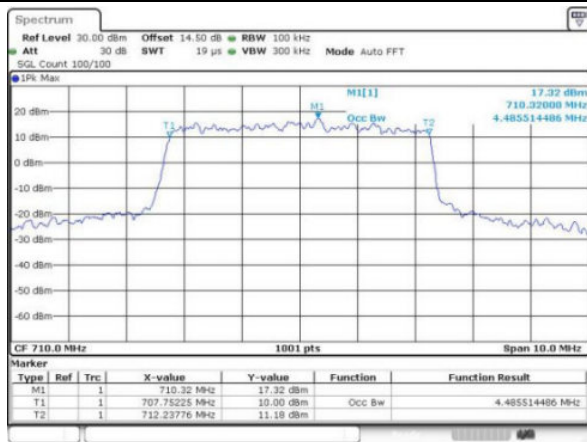
Lowest Channel / 5MHz / QPSK



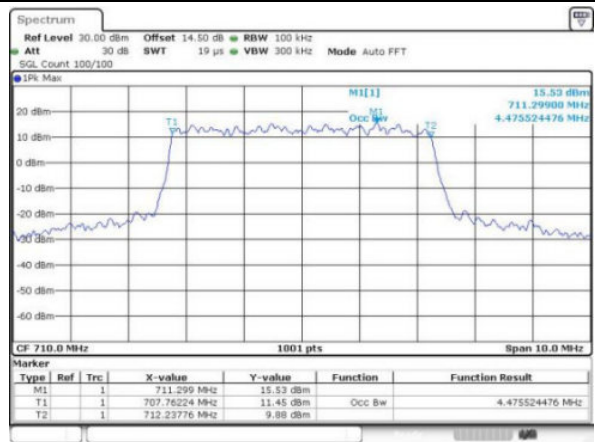
Lowest Channel / 5MHz / 16QAM



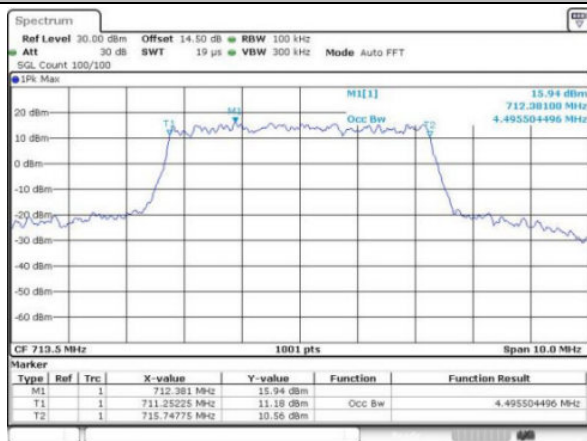
Middle Channel / 5MHz / QPSK



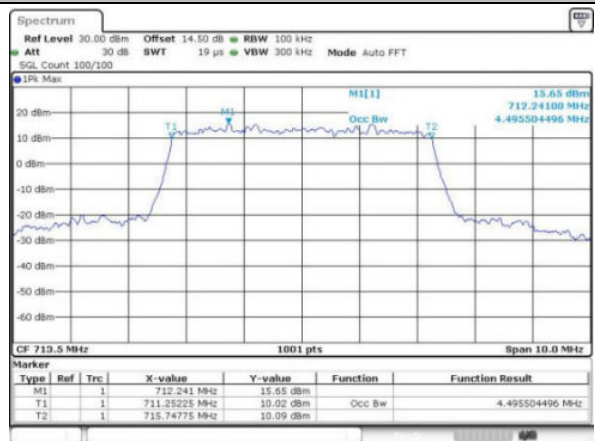
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



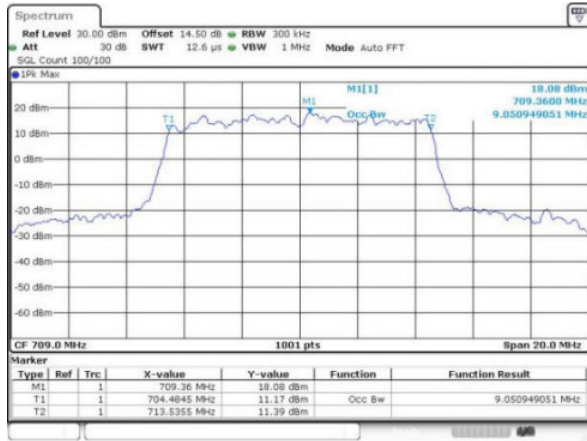
Highest Channel / 5MHz / 16QAM





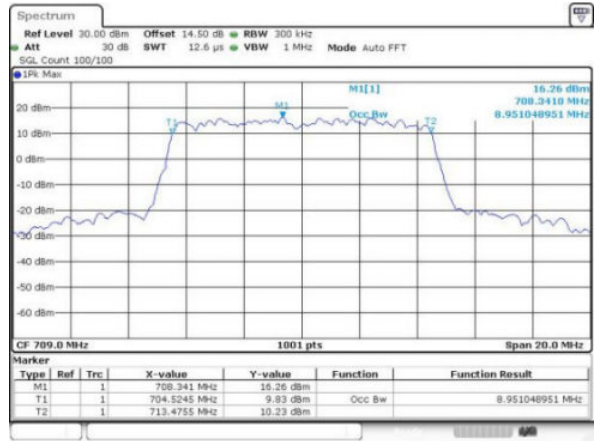
LTE Band 17

Lowest Channel / 10MHz / QPSK



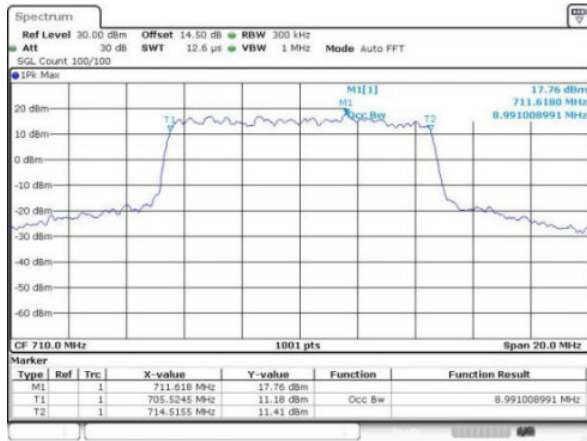
Date: 16_JUN,2016 14:17:37

Lowest Channel / 10MHz / 16QAM



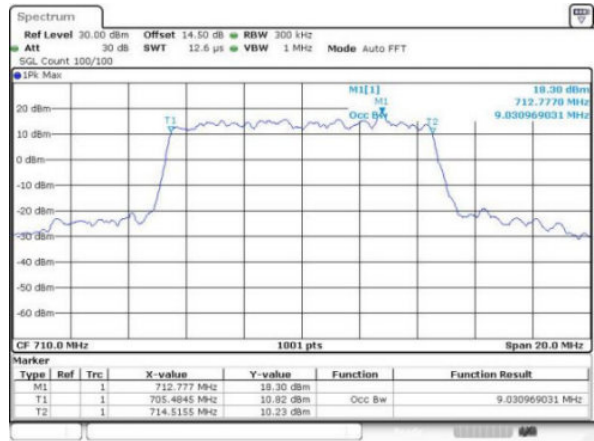
Date: 16_JUN,2016 14:17:47

Middle Channel / 10MHz / QPSK



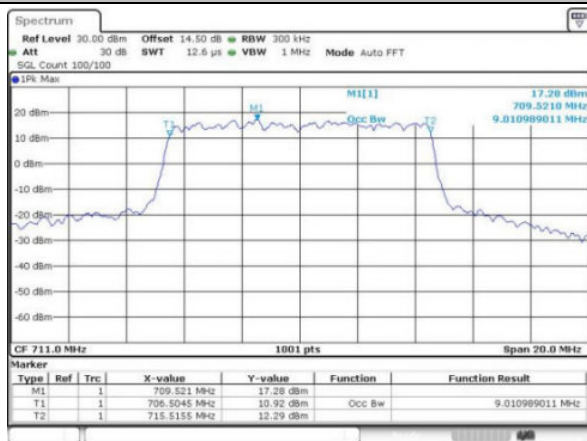
Date: 16_JUN,2016 14:28:26

Middle Channel / 10MHz / 16QAM



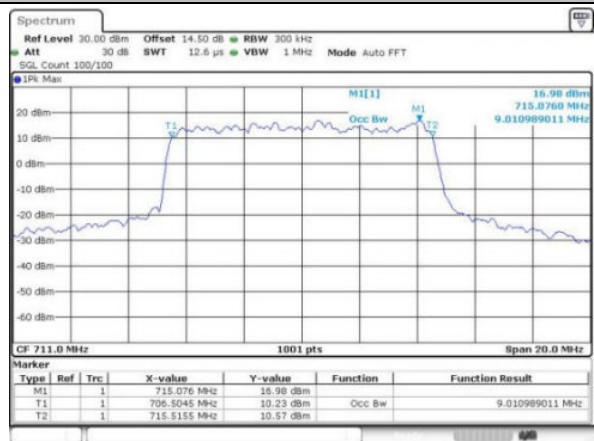
Date: 16_JUN,2016 14:28:36

Highest Channel / 10MHz / QPSK

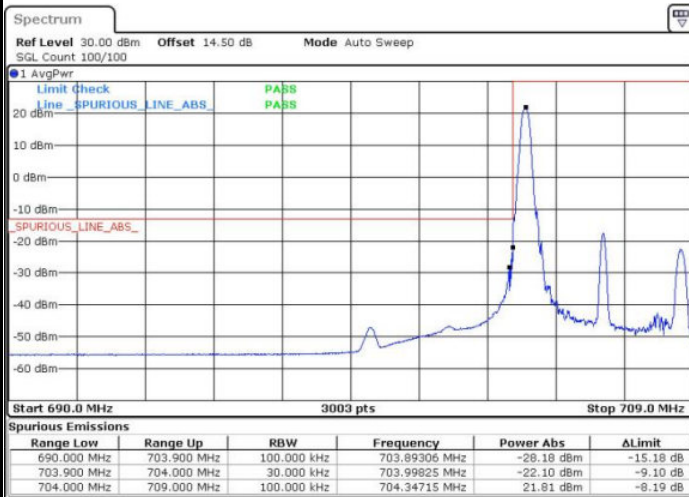
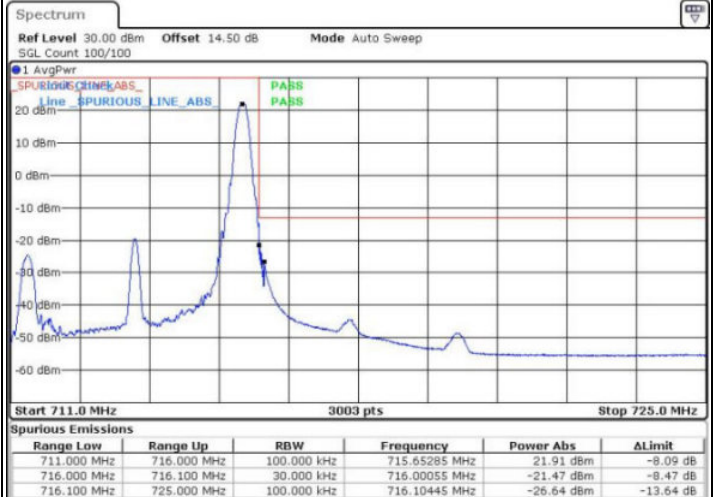
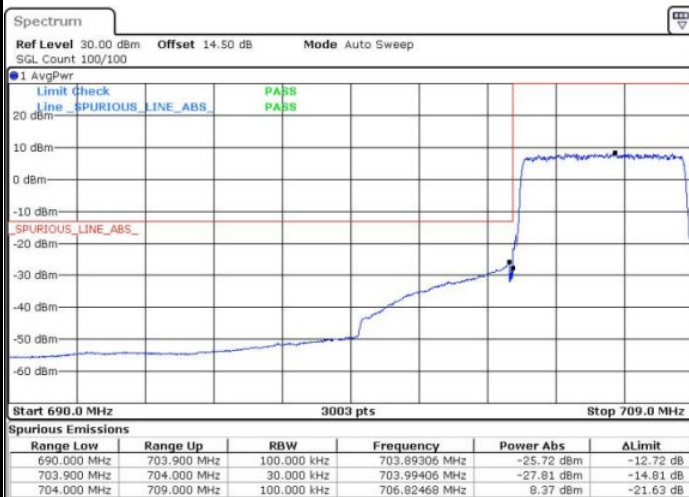


Date: 16_JUN,2016 14:33:02

Highest Channel / 10MHz / 16QAM



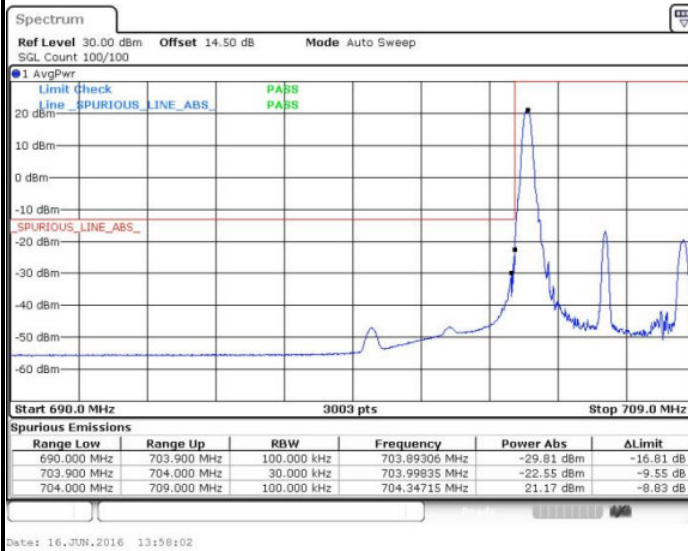
Date: 16_JUN,2016 14:33:13

**Conducted Band Edge****LTE Band 17 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

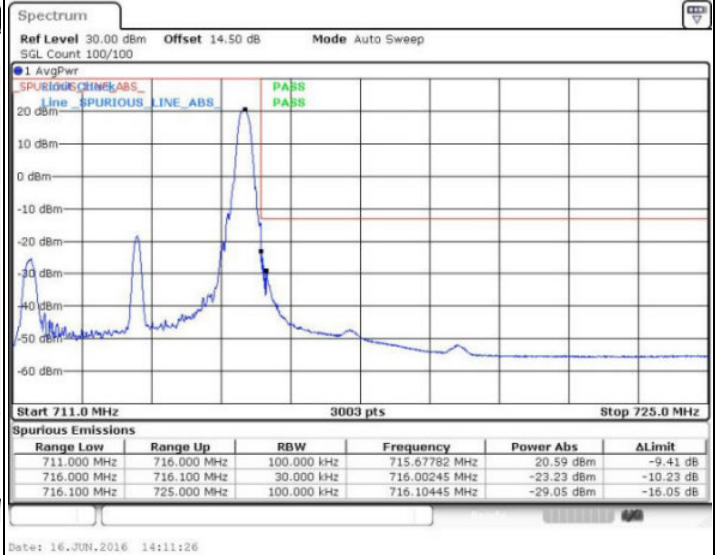


LTE Band 17 / 5MHz / 16QAM

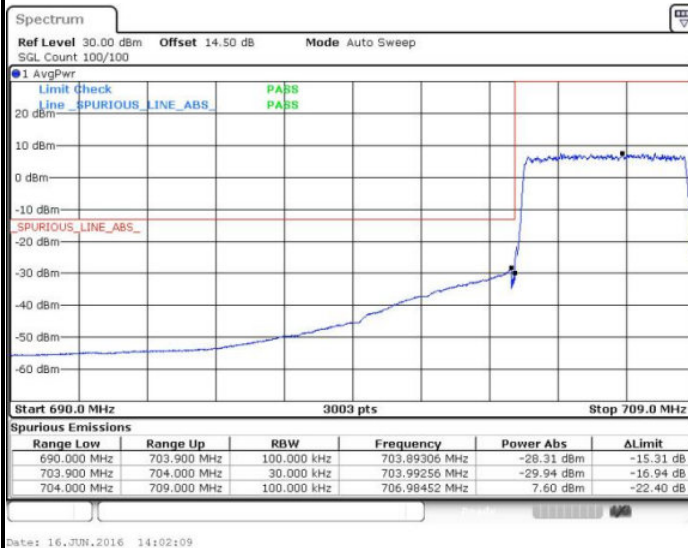
Lowest Band Edge / 1 RB



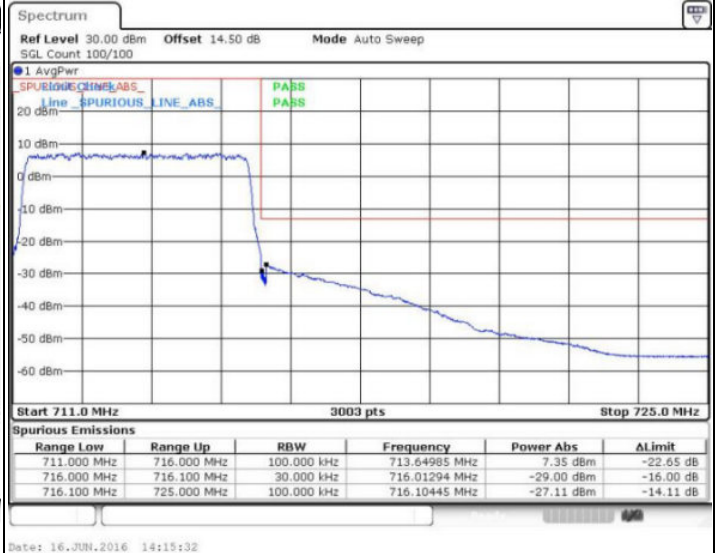
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



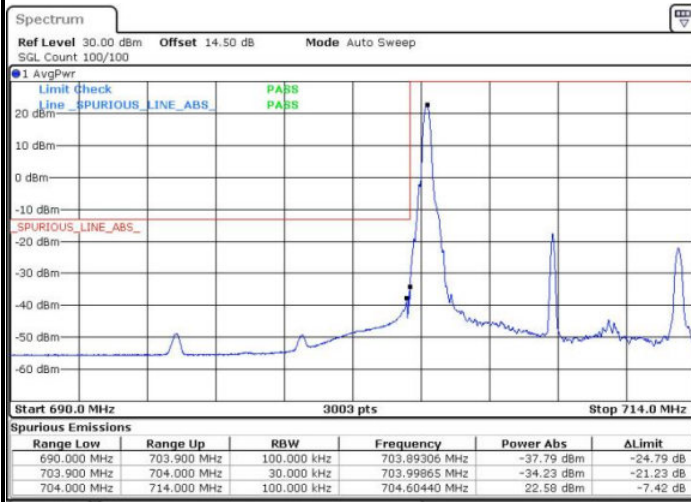
Highest Band Edge / Full RB



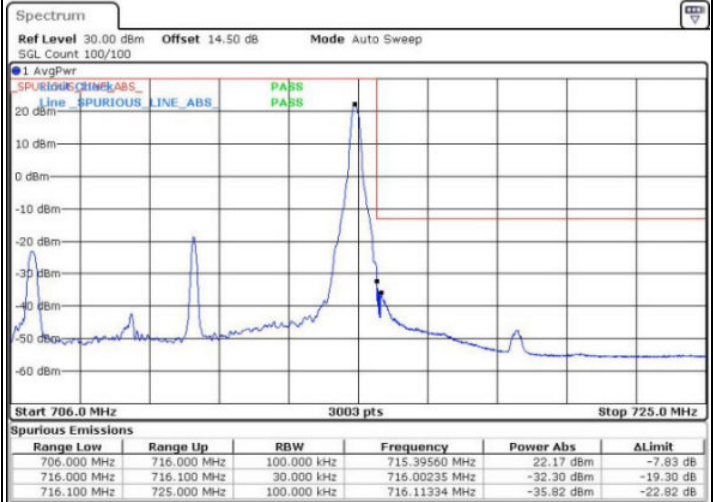


LTE Band 17 / 10MHz / QPSK

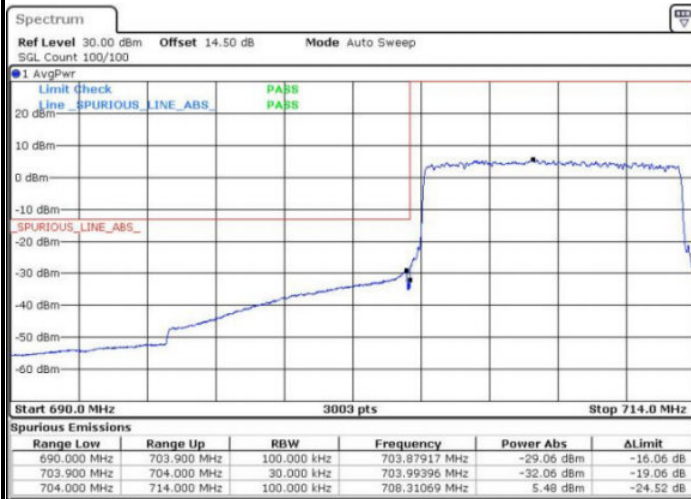
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



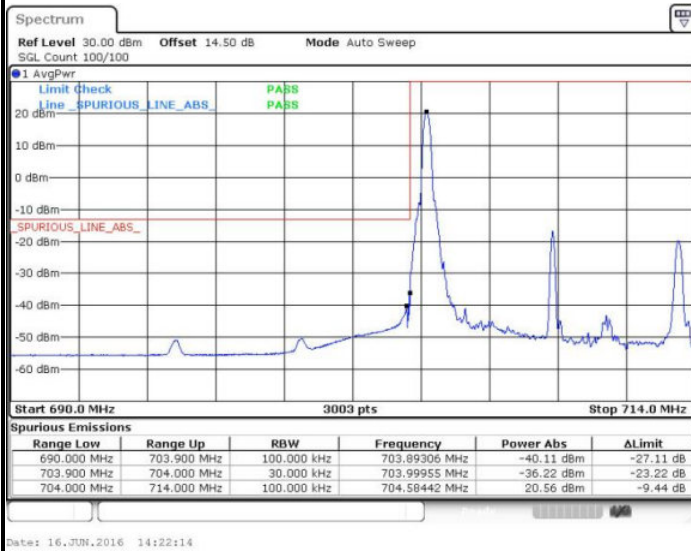
Highest Band Edge / Full RB



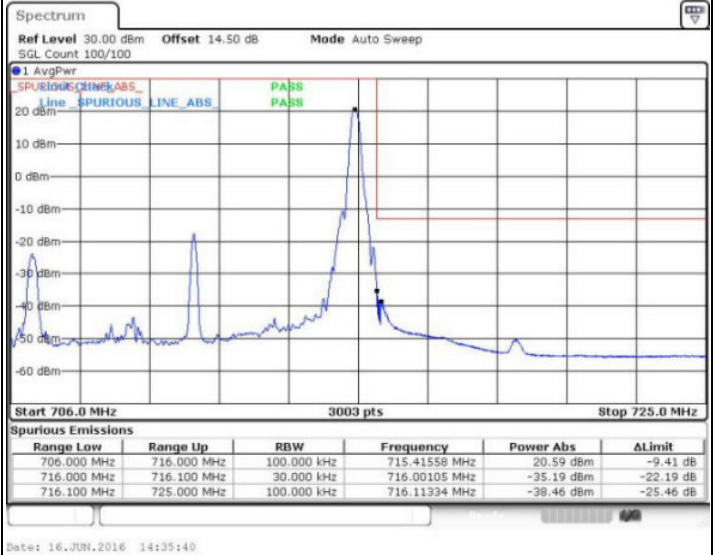


LTE Band 17 / 10MHz / 16QAM

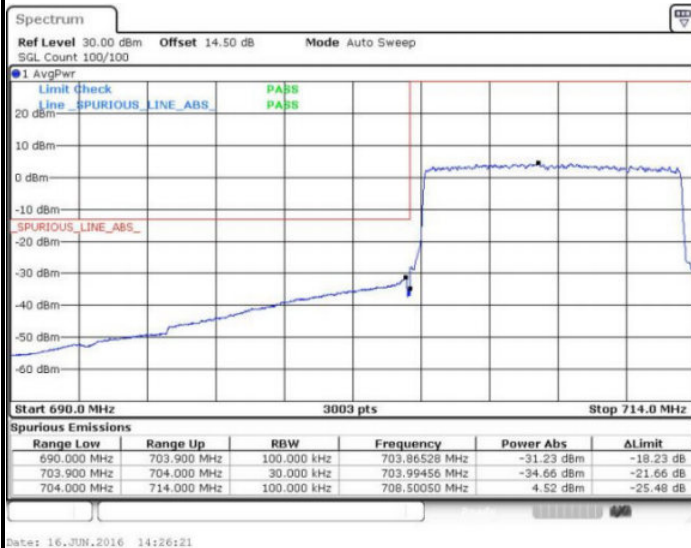
Lowest Band Edge / 1 RB



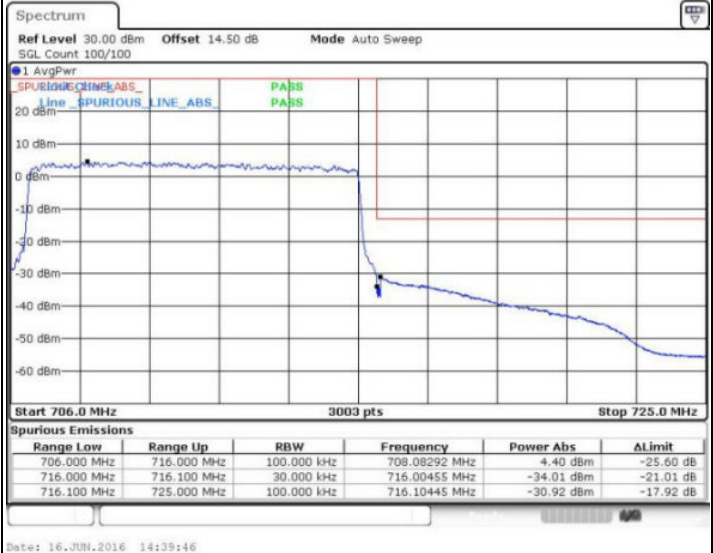
Highest Band Edge / 1 RB

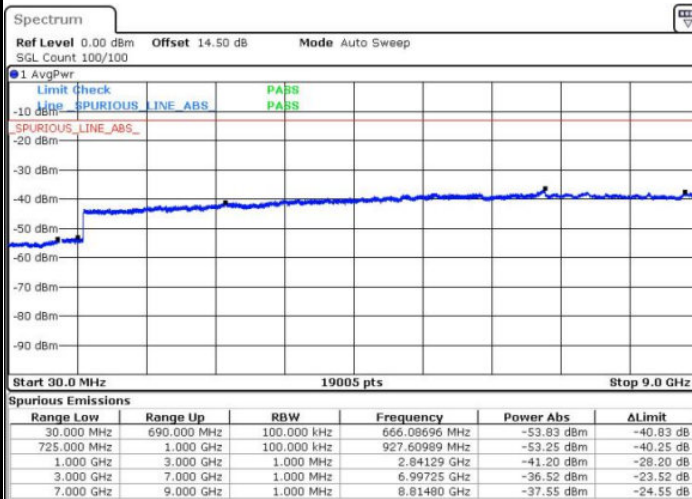


Lowest Band Edge / Full RB

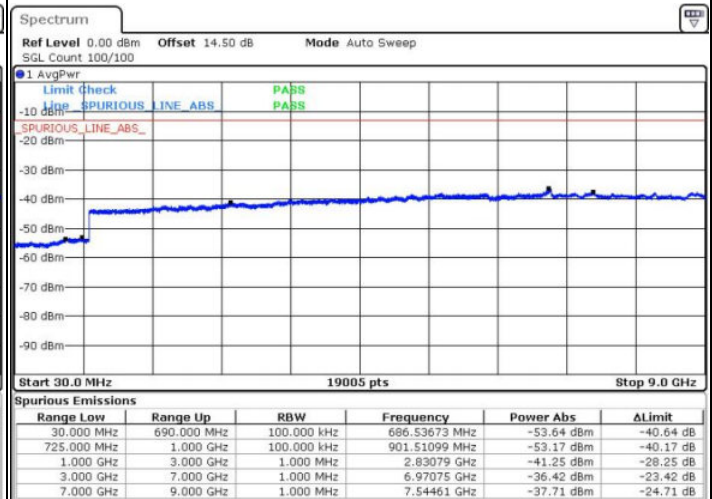


Highest Band Edge / Full RB

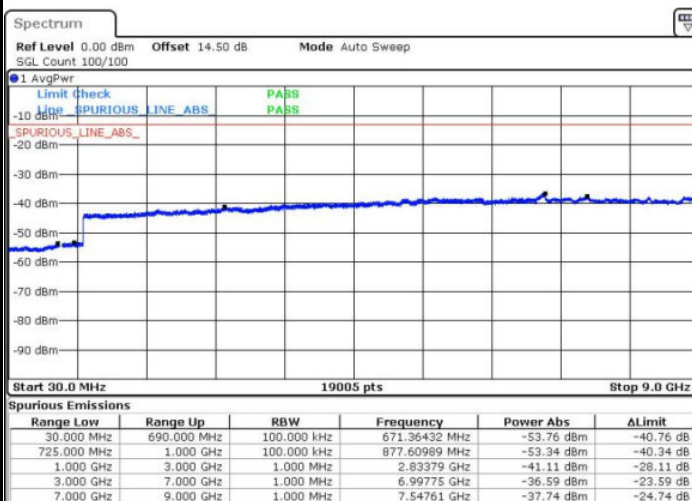


**Conducted Spurious Emission****LTE Band 17 / 5MHz****Lowest Channel / QPSK**

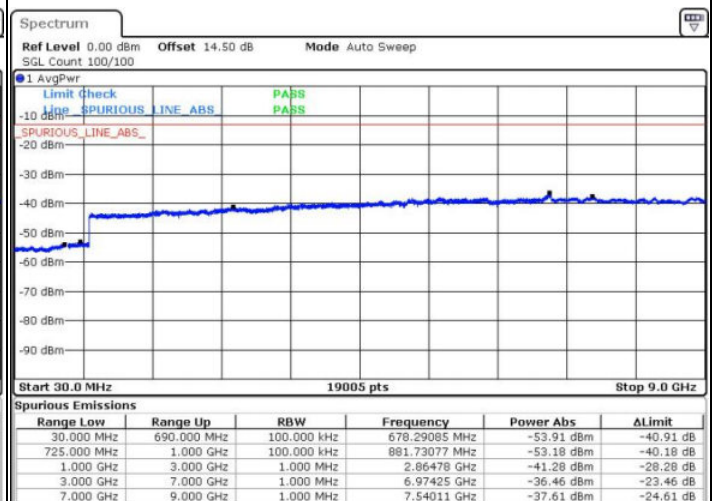
Date: 16 JUN 2016 14:03:05

Lowest Channel / 16QAM

Date: 16 JUN 2016 14:04:01

Middle Channel / QPSK

Date: 16 JUN 2016 14:05:40

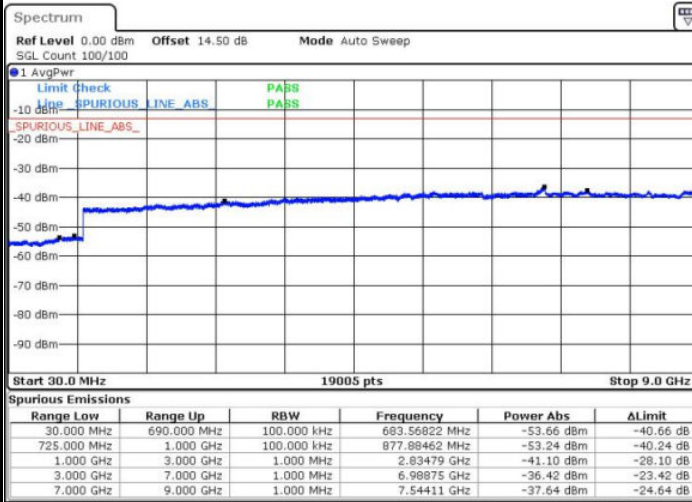
Middle Channel / 16QAM

Date: 16 JUN 2016 14:06:37



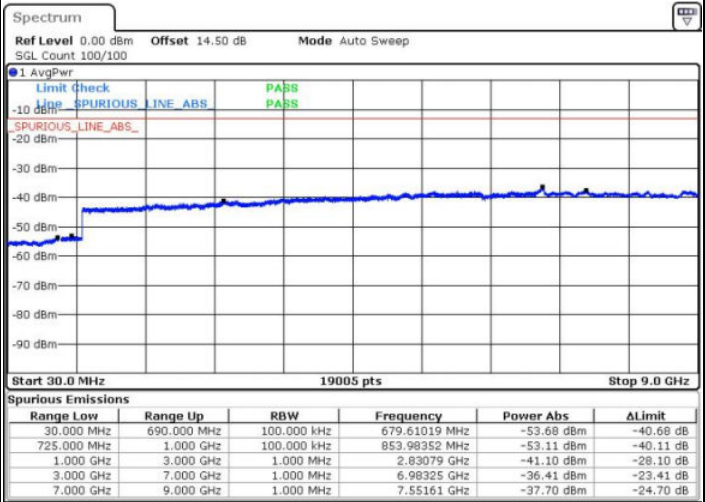
LTE Band 17 / 5MHz

Highest Channel / QPSK



Date: 16 JUN 2016 14:16:29

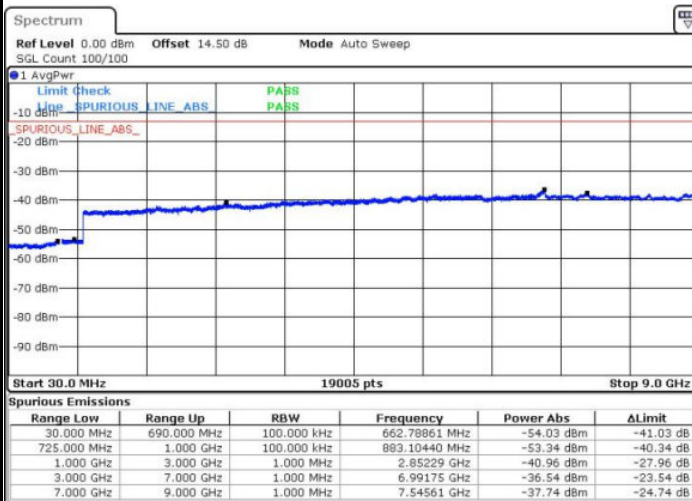
Highest Channel / 16QAM



Date: 16 JUN 2016 14:17:26

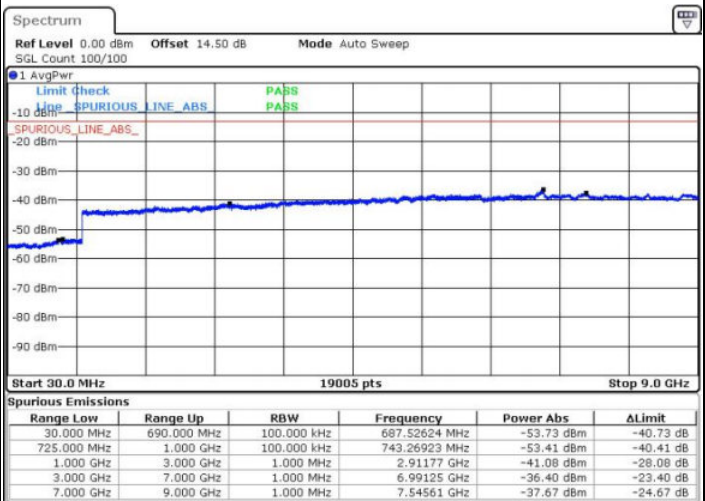
LTE Band 17 / 10MHz

Lowest Channel / QPSK



Date: 16 JUN 2016 14:27:18

Lowest Channel / 16QAM

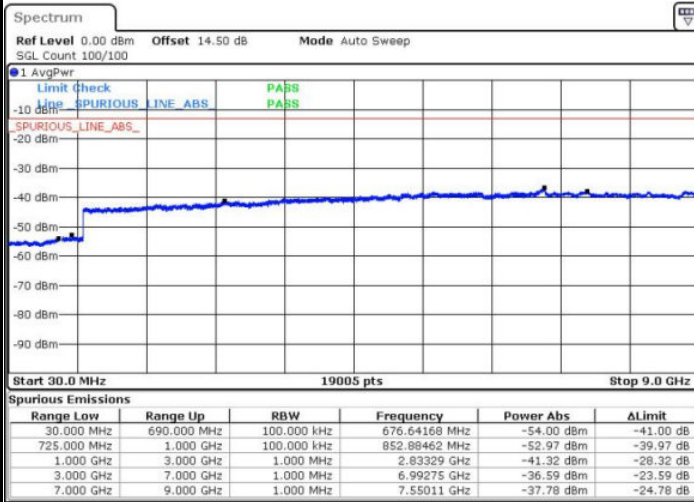


Date: 16 JUN 2016 14:28:15



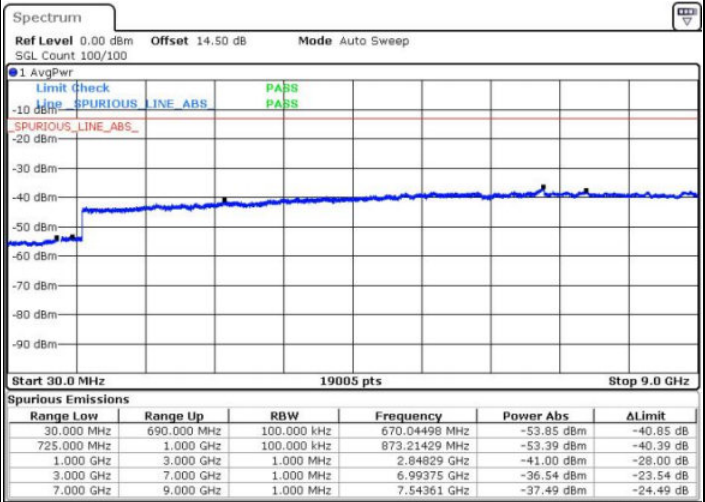
LTE Band 17 / 10MHz

Middle Channel / QPSK



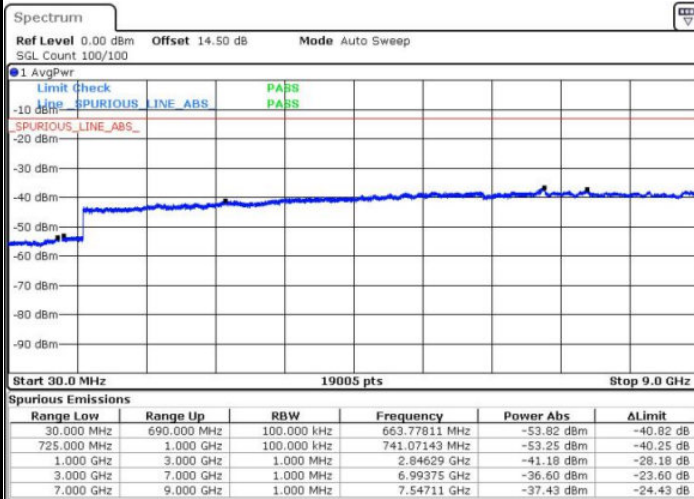
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Middle Channel / 16QAM



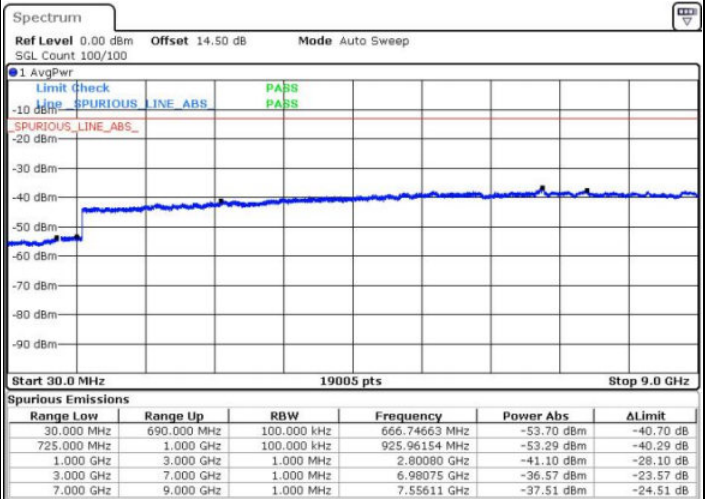
Date: 16 JUN 2016 14:30:51

Highest Channel / QPSK



Date: 16 JUN 2016 14:40:43

Highest Channel / 16QAM



Date: 16 JUN 2016 14:41:40

**Frequency Stability**

Test Conditions		LTE Band 17 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0056	PASS
40	Normal Voltage	0.0000	
30	Normal Voltage	0.0042	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0028	
0	Normal Voltage	0.0000	
-10	Normal Voltage	0.0000	
-20	Normal Voltage	0.0014	
-30	Normal Voltage	0.0056	
20	Maximum Voltage	0.0056	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0070	

Note:

1. Normal Voltage = 3.9V. ; Battery End Point (BEP) = 3.55 V. ; Maximum Voltage =4.4 V
2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

Appendix B. Test Results of Radiated Test

ERP/EIRP

LTE Band 2 / 1.4MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	3	0	25.87	0.3862	26.26	0.4224
Middle		3	0	25.79	0.3797	26.18	0.4153
Highest		3	0	26.19	0.4157	26.26	0.4224
Lowest	16QAM	3	3	24.12	0.2580	24.44	0.2778
Middle		3	3	24.61	0.2894	25.01	0.3171
Highest		3	1	24.63	0.2905	24.78	0.3009
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 3MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	25.57	0.3609	25.93	0.3916
Middle		1	8	25.85	0.3849	26.15	0.4118
Highest		1	8	26.07	0.4047	25.99	0.3976
Lowest	16QAM	1	0	24.08	0.2558	24.42	0.2766
Middle		1	8	24.47	0.2798	24.90	0.3091
Highest		1	0	24.52	0.2832	24.63	0.2902
Limit	EIRP < 2W			Result		PASS	



LTE Band 2 / 5MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	24	25.37	0.3440	25.64	0.3667
Middle		1	12	25.79	0.3797	26.18	0.4153
Highest		1	12	26.19	0.4157	26.26	0.4224
Lowest	16QAM	1	0	24.12	0.2580	24.44	0.2778
Middle		1	12	24.61	0.2894	25.01	0.3171
Highest		1	0	24.63	0.2905	24.78	0.3009
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 10MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	25.44	0.3503	25.79	0.3791
Middle		1	25	25.84	0.3833	26.19	0.4162
Highest		1	25	26.08	0.4057	26.06	0.4035
Lowest	16QAM	1	0	24.16	0.2608	24.46	0.2795
Middle		1	25	24.48	0.2806	24.91	0.3101
Highest		1	25	24.39	0.2746	24.70	0.2950
Limit	EIRP < 2W			Result		PASS	



LTE Band 2 / 15MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	37	25.93	0.3918	25.97	0.3953
Middle		1	37	25.90	0.3895	26.29	0.4253
Highest		1	37	25.70	0.3715	25.94	0.3930
Lowest	16QAM	1	0	24.10	0.2569	24.34	0.2715
Middle		1	37	24.89	0.3080	25.26	0.3354
Highest		1	0	24.49	0.2810	24.65	0.2914
Limit	EIRP < 2W			Result		PASS	

LTE Band 2 / 20MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	25.53	0.3574	25.94	0.3928
Middle		1	49	25.70	0.3713	26.07	0.4050
Highest		1	49	25.80	0.3804	25.99	0.3971
Lowest	16QAM	1	0	24.05	0.2539	24.40	0.2756
Middle		1	49	24.20	0.2628	24.55	0.2852
Highest		1	49	24.41	0.2759	24.57	0.2865
Limit	EIRP < 2W			Result		PASS	



LTE Band 4 / 1.4MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	3	24.45	0.2787	24.53	0.2839
Middle		1	3	24.89	0.3084	25.05	0.3199
Highest		1	3	26.00	0.3983	26.09	0.4063
Lowest	16QAM	3	1	23.22	0.2100	23.44	0.2210
Middle		1	0	23.33	0.2152	23.49	0.2232
Highest		3	3	24.19	0.2623	24.33	0.2708
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 3MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	8	24.17	0.2609	24.29	0.2683
Middle		1	8	24.83	0.3040	24.85	0.3052
Highest		1	8	25.58	0.3617	25.67	0.3690
Lowest	16QAM	1	0	22.39	0.1733	22.66	0.1845
Middle		1	8	23.36	0.2166	23.40	0.2189
Highest		1	14	24.28	0.2677	24.29	0.2686
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 5MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.55	0.2850	24.46	0.2794
Middle		1	24	24.93	0.3109	24.66	0.2927
Highest		1	0	25.27	0.3369	25.03	0.3186
Lowest	16QAM	1	0	23.22	0.2101	23.40	0.2187
Middle		1	12	23.91	0.2458	24.11	0.2577
Highest		1	24	24.30	0.2689	24.48	0.2806
Limit	EIRP < 1W			Result		PASS	



LTE Band 4/ 10MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	0	24.58	0.2871	24.36	0.2729
Middle		1	0	24.60	0.2881	24.41	0.2761
Highest		1	25	25.53	0.3572	25.30	0.3385
Lowest	16QAM	1	0	23.09	0.2038	23.18	0.2081
Middle		1	0	22.95	0.1970	23.15	0.2064
Highest		1	49	23.63	0.2305	23.79	0.2394
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 15MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	37	24.36	0.2732	24.22	0.2644
Middle		1	74	25.07	0.3212	24.88	0.3076
Highest		1	74	25.34	0.3421	25.17	0.3289
Lowest	16QAM	1	0	22.87	0.1934	23.06	0.2024
Middle		1	0	23.51	0.2244	23.66	0.2322
Highest		1	0	23.39	0.2184	23.61	0.2294
Limit	EIRP < 1W			Result		PASS	

LTE Band 4 / 20MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	24.05	0.2539	23.90	0.2454
Middle		1	49	24.61	0.2890	24.40	0.2755
Highest		1	49	25.02	0.3180	24.75	0.2986
Lowest	16QAM	1	0	23.01	0.1998	23.21	0.2096
Middle		1	0	23.28	0.2127	23.43	0.2204
Highest		1	0	23.81	0.2403	24.07	0.2555
Limit	EIRP < 1W			Result		PASS	



LTE Band 5 / 1.4MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	5	17.88	0.0614	13.01	0.0200
Middle		3	0	18.21	0.0663	11.17	0.0131
Highest		1	0	18.61	0.0727	11.91	0.0155
Lowest	16QAM	3	3	17.46	0.0558	9.97	0.0099
Middle		1	5	16.68	0.0466	9.30	0.0085
Highest		3	1	17.97	0.0627	10.90	0.0123
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 3MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	8	17.50	0.0562	10.58	0.0114
Middle		1	8	17.84	0.0608	10.75	0.0119
Highest		1	0	18.27	0.0672	11.55	0.0143
Lowest	16QAM	1	8	16.70	0.0468	9.55	0.0090
Middle		1	8	16.72	0.0470	10.24	0.0106
Highest		1	0	17.20	0.0524	11.05	0.0127
Limit	ERP < 7W			Result		PASS	

LTE Band 5 / 5MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	17.88	0.0614	10.68	0.0117
Middle		1	12	18.12	0.0649	10.84	0.0121
Highest		1	24	17.90	0.0617	11.75	0.0150
Lowest	16QAM	1	12	16.79	0.0478	9.50	0.0089
Middle		1	12	17.04	0.0506	10.56	0.0114
Highest		1	12	17.54	0.0567	11.39	0.0138
Limit	ERP < 7W			Result		PASS	



LTE Band 5 / 10MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	25	17.86	0.0611	10.67	0.0117
Middle		1	25	17.66	0.0583	10.73	0.0118
Highest		1	25	17.88	0.0614	11.27	0.0134
Lowest	16QAM	1	25	16.61	0.0458	9.43	0.0088
Middle		1	25	16.49	0.0446	9.55	0.0090
Highest		1	25	16.75	0.0473	9.99	0.0100
Limit	ERP < 7W			Result		PASS	

LTE Band 7 / 5MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	12	24.47	0.2800	24.35	0.2721
Middle		1	12	24.12	0.2583	23.94	0.2478
Highest		1	0	23.69	0.2337	23.55	0.2265
Lowest	16QAM	1	24	22.88	0.1943	22.87	0.1937
Middle		1	0	22.59	0.1813	22.49	0.1775
Highest		1	12	22.72	0.1873	22.71	0.1868
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 10MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	25	24.30	0.2690	24.24	0.2656
Middle		1	25	24.00	0.2514	23.85	0.2428
Highest		1	0	23.90	0.2454	23.59	0.2285
Lowest	16QAM	1	25	22.84	0.1923	22.92	0.1959
Middle		1	25	22.55	0.1799	22.61	0.1824
Highest		1	25	22.52	0.1786	22.36	0.1722
Limit	EIRP < 2W			Result		PASS	



LTE Band 7 / 15MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	74	24.08	0.2561	24.02	0.2524
Middle		1	0	24.01	0.2518	23.81	0.2406
Highest		1	74	23.79	0.2391	23.53	0.2256
Lowest	16QAM	1	74	22.67	0.1849	22.76	0.1888
Middle		1	0	22.67	0.1849	22.72	0.1871
Highest		1	37	22.37	0.1724	22.28	0.1690
Limit	EIRP < 2W			Result		PASS	

LTE Band 7 / 20MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	EIRP(dBm)	EIRP(W)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	49	23.93	0.2471	23.89	0.2448
Middle		1	49	23.91	0.2458	23.74	0.2366
Highest		1	49	23.63	0.2305	23.49	0.2232
Lowest	16QAM	1	49	22.93	0.1963	22.92	0.1959
Middle		1	49	22.51	0.1782	22.82	0.1914
Highest		1	49	22.45	0.1758	22.33	0.1710
Limit	EIRP < 2W			Result		PASS	

LTE Band 12 / 1.4MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	5	15.84	0.0384	3.39	0.0022
Middle		1	5	16.26	0.0423	3.79	0.0024
Highest		1	3	16.99	0.0500	4.71	0.0030
Lowest	16QAM	3	3	15.25	0.0335	2.83	0.0019
Middle		3	1	15.83	0.0382	4.31	0.0027
Highest		3	0	16.36	0.0432	4.59	0.0029
Limit	ERP < 3W			Result		PASS	



LTE Band 12 / 3MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	16.02	0.0400	2.60	0.0018
Middle		1	8	16.22	0.0418	3.08	0.0020
Highest		1	8	16.98	0.0499	3.95	0.0025
Lowest	16QAM	1	0	14.75	0.0299	2.39	0.0017
Middle		1	14	15.56	0.0359	3.42	0.0022
Highest		1	8	15.69	0.0371	3.56	0.0023
Limit	ERP < 3W			Result		PASS	



LTE Band 12 / 5MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	16.38	0.0434	2.77	0.0019
Middle		1	24	16.34	0.0431	3.45	0.0022
Highest		1	12	16.92	0.0492	4.03	0.0025
Lowest	16QAM	1	12	15.22	0.0333	2.59	0.0018
Middle		1	12	15.58	0.0361	3.25	0.0021
Highest		1	12	16.23	0.0420	3.98	0.0025
Limit	ERP < 3W			Result		PASS	

LTE Band 12 / 10MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	49	16.44	0.0440	3.67	0.0023
Middle		1	49	16.66	0.0463	3.86	0.0024
Highest		1	49	16.75	0.0474	3.75	0.0024
Lowest	16QAM	1	49	15.17	0.0329	2.84	0.0019
Middle		1	25	15.26	0.0336	3.04	0.0020
Highest		1	25	15.51	0.0355	3.31	0.0021
Limit	ERP < 3W			Result		PASS	



LTE Band 17 / 5MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	12	17.16	0.0520	4.00	0.0025
Middle		1	24	17.30	0.0537	4.13	0.0026
Highest		1	0	17.10	0.0513	4.01	0.0025
Lowest	16QAM	1	12	15.84	0.0383	2.78	0.0019
Middle		1	0	15.49	0.0354	2.48	0.0018
Highest		1	24	15.76	0.0376	3.14	0.0021
Limit	ERP < 3W			Result		PASS	

LTE Band 17 / 10MHz (Average)							
Channel	Modulation	RB		Horizontal		Vertical	
		Size	Offset	ERP(dBm)	ERP(W)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	0	16.71	0.0468	3.25	0.0021
Middle		1	0	16.54	0.0451	3.30	0.0021
Highest		1	0	16.93	0.0493	3.81	0.0024
Lowest	16QAM	1	25	16.08	0.0406	2.80	0.0019
Middle		1	49	15.93	0.0392	2.98	0.0020
Highest		1	25	15.53	0.0357	2.46	0.0018
Limit	ERP < 3W			Result		PASS	

**Radiated Spurious Emission**

LTE Band 2 / 1.4MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.32	-52.69	-13	-39.69	-66.24	-58.73	6.56	12.60	H
	5550.48	-51.83	-13	-38.83	-67.77	-56.93	8	13.10	H
	7400.64	-49.70	-13	-36.70	-68.44	-51.43	9.57	11.30	H
	3700.32	-53.17	-13	-40.17	-66.52	-59.21	6.56	12.6	V
	5550.48	-50.50	-13	-37.50	-67.85	-55.60	8	13.1	V
	7400.64	-50.50	-13	-37.50	-68.9	-52.23	9.57	11.3	V
Middle	3758.92	-52.13	-13	-39.13	-65.68	-58.17	6.56	12.60	H
	5638.38	-45.39	-13	-32.39	-61.33	-50.49	8	13.10	H
	7517.84	-49.23	-13	-36.23	-67.97	-50.96	9.57	11.30	H
	3758.92	-51.41	-13	-38.41	-64.76	-57.45	6.56	12.6	V
	5638.38	-41.02	-13	-28.02	-58.37	-46.12	8	13.1	V
	7517.84	-50.04	-13	-37.04	-68.44	-51.77	9.57	11.3	V
Highest	3817.52	-53.63	-13	-40.63	-67.18	-59.67	6.56	12.60	H
	5726.28	-44.83	-13	-31.83	-60.77	-49.93	8	13.10	H
	7635.04	-48.38	-13	-35.38	-67.12	-50.11	9.57	11.30	H
	3817.52	-51.69	-13	-38.69	-65.04	-57.73	6.56	12.6	V
	5726.28	-44.49	-13	-31.49	-61.84	-49.59	8	13.1	V
	7635.04	-49.78	-13	-36.78	-68.18	-51.51	9.57	11.3	V

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



LTE Band 2 / 3MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.48	-53.62	-13	-40.62	-67.17	-59.66	6.56	12.60	H
	5550.72	-51.36	-13	-38.36	-67.30	-56.46	8	13.10	H
	7400.96	-49.54	-13	-36.54	-68.28	-51.27	9.57	11.30	H
	3700.48	-52.55	-13	-39.55	-65.9	-58.59	6.56	12.6	V
	5550.72	-50.46	-13	-37.46	-67.81	-55.56	8	13.1	V
	7400.96	-50.33	-13	-37.33	-68.73	-52.06	9.57	11.3	V
Middle	3757.48	-53.33	-13	-40.33	-66.88	-59.37	6.56	12.60	H
	5636.22	-52.64	-13	-39.64	-68.58	-57.74	8	13.10	H
	7514.96	-49.16	-13	-36.16	-67.90	-50.89	9.57	11.30	H
	3757.48	-52.79	-13	-39.79	-66.14	-58.83	6.56	12.6	V
	5636.22	-50.41	-13	-37.41	-67.76	-55.51	8	13.1	V
	7514.96	-49.66	-13	-36.66	-68.06	-51.39	9.57	11.3	V
Highest	3814.48	-53.22	-13	-40.22	-66.77	-59.26	6.56	12.60	H
	5721.72	-51.72	-13	-38.72	-67.66	-56.82	8	13.10	H
	7628.96	-49.78	-13	-36.78	-68.52	-51.51	9.57	11.30	H
	3814.48	-53.27	-13	-40.27	-66.62	-59.31	6.56	12.6	V
	5721.72	-48.26	-13	-35.26	-65.61	-53.36	8	13.1	V
	7628.96	-50.05	-13	-37.05	-68.45	-51.78	9.57	11.3	V

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



LTE Band 2 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.68	-52.57	-13	-39.57	-66.12	-58.61	6.56	12.60	H
	5551.02	-51.43	-13	-38.43	-67.37	-56.53	8	13.10	H
	7401.36	-49.54	-13	-36.54	-68.28	-51.27	9.57	11.30	H
	3700.68	-52.78	-13	-39.78	-66.13	-58.82	6.56	12.6	V
	5551.02	-49.96	-13	-36.96	-67.31	-55.06	8	13.1	V
	7401.36	-50.00	-13	-37.00	-68.4	-51.73	9.57	11.3	V
Middle	3755.68	-53.40	-13	-40.40	-66.95	-59.44	6.56	12.60	H
	5633.52	-51.59	-13	-38.59	-67.53	-56.69	8	13.10	H
	7511.36	-49.65	-13	-36.65	-68.39	-51.38	9.57	11.30	H
	3755.68	-52.69	-13	-39.69	-66.04	-58.73	6.56	12.6	V
	5633.52	-50.74	-13	-37.74	-68.09	-55.84	8	13.1	V
	7511.36	-50.23	-13	-37.23	-68.63	-51.96	9.57	11.3	V
Highest	3814.48	-52.92	-13	-39.92	-66.47	-58.96	6.56	12.60	H
	5721.72	-52.34	-13	-39.34	-68.28	-57.44	8	13.10	H
	7628.96	-49.76	-13	-36.76	-68.50	-51.49	9.57	11.30	H
	3814.48	-52.61	-13	-39.61	-65.96	-58.65	6.56	12.6	V
	5721.72	-49.73	-13	-36.73	-67.08	-54.83	8	13.1	V
	7628.96	-50.10	-13	-37.10	-68.5	-51.83	9.57	11.3	V

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



LTE Band 2 / 10MHz / QPSK / RB Size 1 Offset 0									
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	3701.18	-52.61	-13	-39.61	-66.16	-58.65	6.56	12.60	H
	5551.77	-52.74	-13	-39.74	-68.68	-57.84	8	13.10	H
	7402.36	-49.76	-13	-36.76	-68.50	-51.49	9.57	11.30	H
	3701.18	-52.00	-13	-39.00	-65.35	-58.04	6.56	12.6	V
	5551.77	-50.75	-13	-37.75	-68.1	-55.85	8	13.1	V
	7402.36	-49.96	-13	-36.96	-68.36	-51.69	9.57	11.3	V
Middle	3751.18	-53.26	-13	-40.26	-66.81	-59.30	6.56	12.60	H
	5626.77	-52.66	-13	-39.66	-68.60	-57.76	8	13.10	H
	7502.36	-49.70	-13	-36.70	-68.44	-51.43	9.57	11.30	H
	3751.18	-51.74	-13	-38.74	-65.09	-57.78	6.56	12.6	V
	5626.77	-50.46	-13	-37.46	-67.81	-55.56	8	13.1	V
	7502.36	-50.80	-13	-37.80	-69.2	-52.53	9.57	11.3	V
Highest	3801.18	-52.62	-13	-39.62	-66.17	-58.66	6.56	12.60	H
	5701.77	-52.24	-13	-39.24	-68.18	-57.34	8	13.10	H
	7602.36	-49.13	-13	-36.13	-67.87	-50.86	9.57	11.30	H
	3801.18	-53.03	-13	-40.03	-66.38	-59.07	6.56	12.6	V
	5701.77	-49.66	-13	-36.66	-67.01	-54.76	8	13.1	V
	7602.36	-49.75	-13	-36.75	-68.15	-51.48	9.57	11.3	V

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



LTE Band 2 / 15MHz / QPSK / RB Size 1 Offset 0									
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	3701.68	-52.16	-13	-39.16	-65.71	-58.20	6.56	12.60	H
	5552.52	-51.02	-13	-38.02	-66.96	-56.12	8	13.10	H
	7403.36	-49.89	-13	-36.89	-68.63	-51.62	9.57	11.30	H
	3701.68	-53.10	-13	-40.10	-66.45	-59.14	6.56	12.6	V
	5552.52	-47.25	-13	-34.25	-64.6	-52.35	8	13.1	V
	7403.36	-50.23	-13	-37.23	-68.63	-51.96	9.57	11.3	V
Middle	3746.68	-52.92	-13	-39.92	-66.47	-58.96	6.56	12.60	H
	5620.02	-49.99	-13	-36.99	-65.93	-55.09	8	13.10	H
	7493.36	-49.52	-13	-36.52	-68.26	-51.25	9.57	11.30	H
	3746.68	-52.86	-13	-39.86	-66.21	-58.90	6.56	12.6	V
	5620.02	-50.28	-13	-37.28	-67.63	-55.38	8	13.1	V
	7493.36	-49.65	-13	-36.65	-68.05	-51.38	9.57	11.3	V
Highest	3791.68	-53.57	-13	-40.57	-67.12	-59.61	6.56	12.60	H
	5687.52	-51.73	-13	-38.73	-67.67	-56.83	8	13.10	H
	7583.36	-49.63	-13	-36.63	-68.37	-51.36	9.57	11.30	H
	3791.68	-53.44	-13	-40.44	-66.79	-59.48	6.56	12.6	V
	5687.52	-49.25	-13	-36.25	-66.6	-54.35	8	13.1	V
	7583.36	-49.81	-13	-36.81	-68.21	-51.54	9.57	11.3	V

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



LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0 for USB Cable 1, Battery 1									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702.18	-51.73	-13	-38.73	-65.28	-57.77	6.56	12.60	H
	5553.27	-41.84	-13	-28.84	-57.78	-46.94	8	13.10	H
	7404.36	-49.33	-13	-36.33	-68.07	-51.06	9.57	11.30	H
	3702.18	-50.59	-13	-37.59	-63.94	-56.63	6.56	12.6	V
	5553.27	-41.01	-13	-28.01	-58.36	-46.11	8	13.1	V
	7404.36	-49.24	-13	-36.24	-67.64	-50.97	9.57	11.3	V
Middle	3742.18	-52.76	-13	-39.76	-66.31	-58.80	6.56	12.60	H
	5613.27	-52.31	-13	-39.31	-68.25	-57.41	8	13.10	H
	7484.36	-49.35	-13	-36.35	-68.09	-51.08	9.57	11.30	H
	3742.18	-52.33	-13	-39.33	-65.68	-58.37	6.56	12.6	V
	5613.27	-48.99	-13	-35.99	-66.34	-54.09	8	13.1	V
	7484.36	-49.81	-13	-36.81	-68.21	-51.54	9.57	11.3	V
Highest	3782.18	-53.16	-13	-40.16	-66.71	-59.20	6.56	12.60	H
	5673.27	-49.88	-13	-36.88	-65.82	-54.98	8	13.10	H
	7564.36	-49.27	-13	-36.27	-68.01	-51.00	9.57	11.30	H
	3782.18	-53.36	-13	-40.36	-66.71	-59.40	6.56	12.6	V
	5673.27	-46.50	-13	-33.50	-63.85	-51.60	8	13.1	V
	7564.36	-49.94	-13	-36.94	-68.34	-51.67	9.57	11.3	V

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



LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0 for USB Cable 2, Battery 2									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702.18	-51.44	-13	-38.44	-64.99	-57.48	6.56	12.60	H
	5553.27	-52.14	-13	-39.14	-68.08	-57.24	8	13.10	H
	7404.36	-49.52	-13	-36.52	-68.26	-51.25	9.57	11.30	H
	3702.18	-52.97	-13	-39.97	-66.32	-59.01	6.56	12.6	V
	5553.27	-47.91	-13	-34.91	-65.26	-53.01	8	13.1	V
	7404.36	-50.24	-13	-37.24	-68.64	-51.97	9.57	11.3	V
Middle	3742.18	-50.92	-13	-37.92	-64.47	-56.96	6.56	12.60	H
	5613.27	-52.36	-13	-39.36	-68.30	-57.46	8	13.10	H
	7484.36	-49.93	-13	-36.93	-68.67	-51.66	9.57	11.30	H
	3742.18	-51.23	-13	-38.23	-64.58	-57.27	6.56	12.6	V
	5613.27	-50.38	-13	-37.38	-67.73	-55.48	8	13.1	V
	7484.36	-49.87	-13	-36.87	-68.27	-51.60	9.57	11.3	V
Highest	3782.18	-52.29	-13	-39.29	-65.84	-58.33	6.56	12.60	H
	5673.27	-50.06	-13	-37.06	-66.00	-55.16	8	13.10	H
	7564.36	-49.56	-13	-36.56	-68.30	-51.29	9.57	11.30	H
	3782.18	-53.53	-13	-40.53	-66.88	-59.57	6.56	12.6	V
	5673.27	-48.99	-13	-35.99	-66.34	-54.09	8	13.1	V
	7564.36	-50.11	-13	-37.11	-68.51	-51.84	9.57	11.3	V

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



LTE Band 4 / 1.4MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.32	-50.83	-13	-37.83	-65.58	-57.25	6.18	12.60	H
	5130.48	-45.76	-13	-32.76	-63.76	-50.72	7.74	12.70	H
	6840.64	-49.68	-13	-36.68	-68.49	-52.38	9	11.70	H
	3420.32	-54.50	-13	-41.50	-65.45	-60.92	6.18	12.60	V
	5130.48	-53.82	-13	-40.82	-66.82	-58.78	7.74	12.70	V
	6840.64	-51.88	-13	-38.88	-68.59	-54.58	9	11.70	V
Middle	3463.74	-51.10	-13	-38.10	-65.85	-57.52	6.18	12.60	H
	5195.61	-46.97	-13	-33.97	-64.97	-51.93	7.74	12.70	H
	6927.48	-49.10	-13	-36.10	-67.91	-51.80	9	11.70	H
	3463.74	-54.94	-13	-41.94	-65.89	-61.36	6.18	12.60	V
	5195.61	-52.25	-13	-39.25	-65.25	-57.21	7.74	12.70	V
	6927.48	-47.53	-13	-34.53	-64.24	-50.23	9	11.70	V
Highest	3507.52	-50.32	-13	-37.32	-65.07	-56.74	6.18	12.60	H
	5261.28	-48.06	-13	-35.06	-66.06	-53.02	7.74	12.70	H
	7015.04	-44.87	-13	-31.87	-63.68	-47.57	9	11.70	H
	3507.52	-54.40	-13	-41.40	-65.35	-60.82	6.18	12.60	V
	5261.28	-54.38	-13	-41.38	-67.38	-59.34	7.74	12.70	V
	7015.04	-47.93	-13	-34.93	-64.64	-50.63	9	11.70	V

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



LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0 for Battery 1									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.48	-44.58	-13	-31.58	-59.33	-51.00	6.18	12.60	H
	5130.72	-38.86	-13	-25.86	-56.86	-43.82	7.74	12.70	H
	6840.96	-48.30	-13	-35.30	-67.11	-51.00	9	11.70	H
	3420.48	-53.41	-13	-40.41	-64.36	-59.83	6.18	12.60	V
	5130.72	-37.27	-13	-24.27	-54.08	-42.23	7.74	12.70	V
	6840.96	-51.68	-13	-38.68	-68.39	-54.38	9	11.70	V
Middle	3462.48	-48.95	-13	-35.95	-63.70	-55.37	6.18	12.60	H
	5193.72	-35.31	-13	-22.31	-54.35	-40.27	7.74	12.70	H
	6924.96	-48.61	-13	-35.61	-67.42	-51.31	9	11.70	H
	3462.48	-49.91	-13	-36.91	-60.86	-56.33	6.18	12.60	V
	5193.72	-32.39	-13	-19.39	-50.38	-37.35	7.74	12.70	V
	6924.96	-51.36	-13	-38.36	-68.07	-54.06	9	11.70	V
Highest	3504.48	-37.41	-13	-24.41	-52.72	-43.83	6.18	12.60	H
	5256.72	-38.77	-13	-25.77	-56.77	-43.73	7.74	12.70	H
	7008.96	-46.34	-13	-33.34	-65.15	-49.04	9	11.70	H
	3504.48	-54.66	-13	-41.66	-65.61	-61.08	6.18	12.60	V
	5256.72	-55.05	-13	-42.05	-68.05	-60.01	7.74	12.70	V
	7008.96	-50.66	-13	-37.66	-67.37	-53.36	9	11.70	V

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



LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0 for Battery 2									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.48	-51.84	-13	-38.84	-66.59	-58.26	6.18	12.60	H
	5130.72	-49.32	-13	-36.32	-67.32	-54.28	7.74	12.70	H
	6840.96	-48.98	-13	-35.98	-67.79	-51.68	9	11.70	H
	3420.48	-54.84	-13	-41.84	-65.79	-61.26	6.18	12.60	V
	5130.72	-54.86	-13	-41.86	-67.86	-59.82	7.74	12.70	V
	6840.96	-52.41	-13	-39.41	-69.12	-55.11	9	11.70	V
Middle	3462.48	-51.51	-13	-38.51	-66.26	-57.93	6.18	12.60	H
	5193.72	-48.86	-13	-35.86	-66.86	-53.82	7.74	12.70	H
	6924.96	-49.31	-13	-36.31	-68.12	-52.01	9	11.70	H
	3462.48	-55.69	-13	-42.69	-66.64	-62.11	6.18	12.60	V
	5193.72	-54.78	-13	-41.78	-67.78	-59.74	7.74	12.70	V
	6924.96	-51.42	-13	-38.42	-68.13	-54.12	9	11.70	V
Highest	3504.48	-52.41	-13	-39.41	-67.16	-58.83	6.18	12.60	H
	5256.72	-47.70	-13	-34.70	-65.70	-52.66	7.74	12.70	H
	7008.96	-50.11	-13	-37.11	-68.92	-52.81	9	11.70	H
	3504.48	-55.19	-13	-42.19	-66.14	-61.61	6.18	12.60	V
	5256.72	-52.55	-13	-39.55	-65.55	-57.51	7.74	12.70	V
	7008.96	-50.96	-13	-37.96	-67.67	-53.66	9	11.70	V

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



LTE Band 4 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.68	-51.14	-13	-38.14	-65.89	-57.56	6.18	12.60	H
	5131.02	-39.84	-13	-26.84	-57.84	-44.80	7.74	12.70	H
	6841.36	-49.57	-13	-36.57	-68.38	-52.27	9	11.70	H
	3420.68	-53.38	-13	-40.38	-64.33	-59.80	6.18	12.60	V
	5131.02	-35.29	-13	-22.29	-52.7	-40.25	7.74	12.70	V
	6841.36	-51.00	-13	-38.00	-67.71	-53.70	9	11.70	V
Middle	3462.48	-50.48	-13	-37.48	-65.23	-56.90	6.18	12.60	H
	5193.72	-38.91	-13	-25.91	-56.91	-43.87	7.74	12.70	H
	6924.96	-49.31	-13	-36.31	-68.12	-52.01	9	11.70	H
	3462.48	-52.90	-13	-39.90	-63.85	-59.32	6.18	12.60	V
	5193.72	-40.78	-13	-27.78	-56.54	-45.74	7.74	12.70	V
	6924.96	-50.87	-13	-37.87	-67.58	-53.57	9	11.70	V
Highest	3500.68	-47.61	-13	-34.61	-62.36	-54.03	6.18	12.60	H
	5251.02	-40.66	-13	-27.66	-58.66	-45.62	7.74	12.70	H
	7001.36	-46.02	-13	-33.02	-64.83	-48.72	9	11.70	H
	3500.68	-56.04	-13	-43.04	-66.99	-62.46	6.18	12.60	V
	5251.02	-43.06	-13	-30.06	-57.82	-48.02	7.74	12.70	V
	7001.36	-51.15	-13	-38.15	-67.86	-53.85	9	11.70	V

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



LTE Band 4 / 10MHz / QPSK / RB Size 1 Offset 0									
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	3421.18	-51.08	-13	-38.08	-65.83	-57.50	6.18	12.60	H
	5131.77	-45.54	-13	-32.54	-63.54	-50.50	7.74	12.70	H
	6842.36	-49.18	-13	-36.18	-67.99	-51.88	9	11.70	H
	3421.18	-54.83	-13	-41.83	-65.78	-61.25	6.18	12.60	V
	5131.77	-53.19	-13	-40.19	-66.19	-58.15	7.74	12.70	V
	6842.36	-51.39	-13	-38.39	-68.1	-54.09	9	11.70	V
Middle	3456.18	-50.86	-13	-37.86	-65.61	-57.28	6.18	12.60	H
	5184.27	-47.52	-13	-34.52	-65.52	-52.48	7.74	12.70	H
	6912.36	-48.62	-13	-35.62	-67.43	-51.32	9	11.70	H
	3456.18	-55.08	-13	-42.08	-66.03	-61.50	6.18	12.60	V
	5184.27	-50.56	-13	-37.56	-63.56	-55.52	7.74	12.70	V
	6912.36	-50.96	-13	-37.96	-67.67	-53.66	9	11.70	V
Highest	3491.18	-50.59	-13	-37.59	-65.34	-57.01	6.18	12.60	H
	5236.77	-42.51	-13	-29.51	-60.51	-47.47	7.74	12.70	H
	6982.36	-47.37	-13	-34.37	-66.18	-50.07	9	11.70	H
	3491.18	-54.75	-13	-41.75	-65.7	-61.17	6.18	12.60	V
	5236.77	-52.78	-13	-39.78	-65.78	-57.74	7.74	12.70	V
	6982.36	-51.57	-13	-38.57	-68.28	-54.27	9	11.70	V

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



LTE Band 4 / 15MHz / QPSK / RB Size 1 Offset 0									
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	3421.68	-51.34	-13	-38.34	-66.09	-57.76	6.18	12.60	H
	5132.52	-44.59	-13	-31.59	-62.59	-49.55	7.74	12.70	H
	6843.36	-49.57	-13	-36.57	-68.38	-52.27	9	11.70	H
	3421.68	-55.68	-13	-42.68	-66.63	-62.10	6.18	12.60	V
	5132.52	-48.19	-13	-35.19	-61.19	-53.15	7.74	12.70	V
	6843.36	-50.66	-13	-37.66	-67.37	-53.36	9	11.70	V
Middle	3451.68	-50.55	-13	-37.55	-65.30	-56.97	6.18	12.60	H
	5177.52	-37.90	-13	-24.90	-55.96	-42.86	7.74	12.70	H
	6903.36	-49.47	-13	-36.47	-68.28	-52.17	9	11.70	H
	3451.68	-55.54	-13	-42.54	-66.49	-61.96	6.18	12.60	V
	5177.52	-41.89	-13	-28.89	-56.63	-46.85	7.74	12.70	V
	6903.36	-51.73	-13	-38.73	-68.44	-54.43	9	11.70	V
Highest	3481.68	-50.58	-13	-37.58	-65.33	-57.00	6.18	12.60	H
	5222.52	-37.45	-13	-24.45	-55.78	-42.41	7.74	12.70	H
	6963.36	-49.71	-13	-36.71	-68.52	-52.41	9	11.70	H
	3481.68	-54.51	-13	-41.51	-65.46	-60.93	6.18	12.60	V
	5222.52	-48.49	-13	-35.49	-61.49	-53.45	7.74	12.70	V
	6963.36	-51.29	-13	-38.29	-68	-53.99	9	11.70	V

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



LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0									
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	3422.18	-44.33	-13	-31.33	-59.08	-50.75	6.18	12.60	H
	5133.27	-40.82	-13	-27.82	-58.82	-45.78	7.74	12.70	H
	6844.36	-49.69	-13	-36.69	-68.50	-52.39	9	11.70	H
	3422.18	-53.60	-13	-40.60	-64.55	-60.02	6.18	12.60	V
	5133.27	-46.74	-13	-33.74	-59.75	-51.70	7.74	12.70	V
	6844.36	-51.98	-13	-38.98	-68.69	-54.68	9	11.70	V
Middle	3447.18	-45.69	-13	-32.69	-60.44	-52.11	6.18	12.60	H
	5170.77	-39.86	-13	-26.86	-57.86	-44.82	7.74	12.70	H
	6894.36	-49.60	-13	-36.60	-68.41	-52.30	9	11.70	H
	3447.18	-54.52	-13	-41.52	-65.47	-60.94	6.18	12.60	V
	5170.77	-51.08	-13	-38.08	-64.08	-56.04	7.74	12.70	V
	6894.36	-52.72	-13	-39.72	-69.43	-55.42	9	11.70	V
Highest	3472.18	-48.82	-13	-35.82	-63.57	-55.24	6.18	12.60	H
	5208.27	-40.00	-13	-27.00	-58.00	-44.96	7.74	12.70	H
	6944.36	-49.66	-13	-36.66	-68.47	-52.36	9	11.70	H
	3472.18	-52.75	-13	-39.75	-63.7	-59.17	6.18	12.60	V
	5208.27	-40.04	-13	-27.04	-56.19	-45.00	7.74	12.70	V
	6944.36	-52.01	-13	-39.01	-68.72	-54.71	9	11.70	V

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



LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648.14	-63.37	-13	-50.37	-66.20	-70.06	0.56	9.40	H
	2472.21	-61.08	-13	-48.08	-66.82	-68.79	0.74	10.60	H
	3296.28	-56.88	-13	-43.88	-65.69	-66.48	0.85	12.60	H
	1648.14	-64.35	-13	-51.35	-66.01	-71.04	0.56	9.40	V
	2472.21	-62.04	-13	-49.04	-67.62	-69.75	0.74	10.60	V
	3296.28	-57.95	-13	-44.95	-66.09	-67.55	0.85	12.60	V
Middle	1671.74	-63.50	-13	-50.50	-66.33	-70.19	0.56	9.40	H
	2507.61	-60.07	-13	-47.07	-65.81	-67.78	0.74	10.60	H
	3343.48	-58.51	-13	-45.51	-67.32	-68.11	0.85	12.60	H
	1671.74	-64.86	-13	-51.86	-66.52	-71.55	0.56	9.40	V
	2507.61	-62.11	-13	-49.11	-67.69	-69.82	0.74	10.60	V
	3343.48	-59.34	-13	-46.34	-67.48	-68.94	0.85	12.60	V
Highest	1695.34	-60.97	-13	-47.97	-63.80	-67.66	0.56	9.40	H
	2543.01	-60.88	-13	-47.88	-66.62	-68.59	0.74	10.60	H
	3390.68	-58.16	-13	-45.16	-66.97	-67.76	0.85	12.60	H
	1695.34	-64.68	-13	-51.68	-66.34	-71.37	0.56	9.40	V
	2543.01	-61.86	-13	-48.86	-67.44	-69.57	0.74	10.60	V
	3390.68	-56.89	-13	-43.89	-65.03	-66.49	0.85	12.60	V

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



LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0 for Battery 1									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648.5	-63.36	-13	-50.36	-66.19	-70.05	0.56	9.40	H
	2472.45	-61.59	-13	-48.59	-67.33	-69.30	0.74	10.60	H
	3296.6	-57.47	-13	-44.47	-66.28	-67.07	0.85	12.60	H
	1648.5	-64.66	-13	-51.66	-66.32	-71.35	0.56	9.40	V
	2472.45	-62.60	-13	-49.60	-68.18	-70.31	0.74	10.60	V
	3296.6	-58.89	-13	-45.89	-67.03	-68.49	0.85	12.60	V
Middle	1670.3	-58.12	-13	-45.12	-60.95	-64.81	0.56	9.40	H
	2505.45	-45.91	-13	-32.91	-53.93	-53.62	0.74	10.60	H
	3340.6	-58.85	-13	-45.85	-67.66	-68.45	0.85	12.60	H
	1670.3	-64.81	-13	-51.81	-66.47	-71.50	0.56	9.40	V
	2505.45	-56.08	-13	-43.08	-61.66	-63.79	0.74	10.60	V
	3340.6	-58.99	-13	-45.99	-67.13	-68.59	0.85	12.60	V
Highest	1692.3	-58.22	-13	-45.22	-61.05	-64.91	0.56	9.40	H
	2538.45	-50.21	-13	-37.21	-56.42	-57.92	0.74	10.60	H
	3384.6	-57.99	-13	-44.99	-66.80	-67.59	0.85	12.60	H
	1692.3	-65.42	-13	-52.42	-67.08	-72.11	0.56	9.40	V
	2538.45	-61.84	-13	-48.84	-67.42	-69.55	0.74	10.60	V
	3384.6	-58.69	-13	-45.69	-66.83	-68.29	0.85	12.60	V

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



LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0 for Battery 2									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648.5	-62.65	-13	-49.65	-65.48	-69.34	0.56	9.40	H
	2472.45	-53.94	-13	-40.94	-59.68	-61.65	0.74	10.60	H
	3296.6	-57.77	-13	-44.77	-66.58	-67.37	0.85	12.60	H
	1648.5	-63.58	-13	-50.58	-65.24	-70.27	0.56	9.40	V
	2472.45	-58.23	-13	-45.23	-63.81	-65.94	0.74	10.60	V
	3296.6	-57.78	-13	-44.78	-65.92	-67.38	0.85	12.60	V
Middle	1670.3	-58.22	-13	-45.22	-61.05	-64.91	0.56	9.40	H
	2505.45	-47.75	-13	-34.75	-55.00	-55.46	0.74	10.60	H
	3340.6	-57.83	-13	-44.83	-66.64	-67.43	0.85	12.60	H
	1670.3	-63.74	-13	-50.74	-65.40	-70.43	0.56	9.40	V
	2505.45	-54.97	-13	-41.97	-60.55	-62.68	0.74	10.60	V
	3340.6	-58.68	-13	-45.68	-66.82	-68.28	0.85	12.60	V
Highest	1692.3	-60.23	-13	-47.23	-63.06	-66.92	0.56	9.40	H
	2538.45	-55.27	-13	-42.27	-61.01	-62.98	0.74	10.60	H
	3384.6	-57.32	-13	-44.32	-66.13	-66.92	0.85	12.60	H
	1692.3	-65.07	-13	-52.07	-66.73	-71.76	0.56	9.40	V
	2538.45	-61.32	-13	-48.32	-66.90	-69.03	0.74	10.60	V
	3384.6	-57.35	-13	-44.35	-65.49	-66.95	0.85	12.60	V

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



LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648.5	-59.31	-13	-46.31	-62.14	-66.00	0.56	9.40	H
	2472.75	-51.81	-13	-38.81	-57.64	-59.52	0.74	10.60	H
	3297	-57.80	-13	-44.80	-66.61	-67.40	0.85	12.60	H
	1648.5	-64.34	-13	-51.34	-66.00	-71.03	0.56	9.40	V
	2472.75	-56.24	-13	-43.24	-61.82	-63.95	0.74	10.60	V
	3297	-59.11	-13	-46.11	-67.25	-68.71	0.85	12.60	V
Middle	1668.5	-59.51	-13	-46.51	-62.34	-66.20	0.56	9.40	H
	2502.75	-48.57	-13	-35.57	-55.65	-56.28	0.74	10.60	H
	3337	-56.08	-13	-43.08	-64.89	-65.68	0.85	12.60	H
	1668.5	-65.33	-13	-52.33	-66.99	-72.02	0.56	9.40	V
	2502.75	-56.40	-13	-43.40	-61.98	-64.11	0.74	10.60	V
	3337	-58.42	-13	-45.42	-66.56	-68.02	0.85	12.60	V
Highest	1688.5	-59.42	-13	-46.42	-62.25	-66.11	0.56	9.40	H
	2532.75	-53.96	-13	-40.96	-59.70	-61.67	0.74	10.60	H
	3377	-57.75	-13	-44.75	-66.56	-67.35	0.85	12.60	H
	1688.5	-65.09	-13	-52.09	-66.75	-71.78	0.56	9.40	V
	2532.75	-60.46	-13	-47.46	-66.04	-68.17	0.74	10.60	V
	3377	-58.72	-13	-45.72	-66.86	-68.32	0.85	12.60	V

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



LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0									
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	1649	-62.30	-13	-49.30	-65.13	-68.99	0.56	9.40	H
	2473.5	-56.88	-13	-43.88	-62.62	-64.59	0.74	10.60	H
	3298	-57.38	-13	-44.38	-66.19	-66.98	0.85	12.60	H
	1649	-64.04	-13	-51.04	-65.70	-70.73	0.56	9.40	V
	2473.5	-60.78	-13	-47.78	-66.36	-68.49	0.74	10.60	V
	3298	-58.17	-13	-45.17	-66.31	-67.77	0.85	12.60	V
Middle	1664	-59.09	-13	-46.09	-61.92	-65.78	0.56	9.40	H
	2496	-56.19	-13	-43.19	-61.93	-63.90	0.74	10.60	H
	3328	-57.77	-13	-44.77	-66.58	-67.37	0.85	12.60	H
	1664	-64.37	-13	-51.37	-66.03	-71.06	0.56	9.40	V
	2496	-59.58	-13	-46.58	-65.16	-67.29	0.74	10.60	V
	3328	-57.13	-13	-44.13	-65.27	-66.73	0.85	12.60	V
Highest	1679	-60.92	-13	-47.92	-63.75	-67.61	0.56	9.40	H
	2518.5	-53.37	-13	-40.37	-59.11	-61.08	0.74	10.60	H
	3358	-58.05	-13	-45.05	-66.86	-67.65	0.85	12.60	H
	1679	-62.55	-13	-49.55	-64.21	-69.24	0.56	9.40	V
	2518.5	-57.80	-13	-44.80	-63.38	-65.51	0.74	10.60	V
	3358	-58.87	-13	-45.87	-67.01	-68.47	0.85	12.60	V

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



LTE Band 7 / 5MHz / QPSK / RB Size 1 Offset 0 for USB Cable 1, Battery 1									
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	5000.50	-52.42	-25	-27.42	-68.62	-64.18	0.94	12.70	H
	7500.75	-39.49	-25	-14.49	-60.86	-49.50	1.69	11.70	H
	10001.00	-40.97	-25	-15.97	-65.33	-51.63	1.44	12.10	H
	5000.50	-50.99	-25	-25.99	-66.74	-62.75	0.94	12.70	V
	7500.75	-34.42	-25	-9.42	-55.67	-44.43	1.69	11.70	V
	10001.00	-42.55	-25	-17.55	-65.45	-53.21	1.44	12.10	V
Middle	5065.50	-52.01	-25	-27.01	-68.21	-63.77	0.94	12.70	H
	7598.25	-40.96	-25	-15.96	-62.33	-50.97	1.69	11.70	H
	10132.00	-44.24	-25	-19.24	-68.60	-54.90	1.44	12.10	H
	5065.50	-51.20	-25	-26.20	-66.95	-62.96	0.94	12.70	V
	7598.25	-35.39	-25	-10.39	-56.38	-45.40	1.69	11.70	V
	10132.00	-44.36	-25	-19.36	-67.26	-55.02	1.44	12.10	V
Highest	5130.50	-51.41	-25	-26.41	-67.61	-63.17	0.94	12.70	H
	7695.75	-40.21	-25	-15.21	-61.58	-50.22	1.69	11.70	H
	10261.00	-43.43	-25	-18.43	-67.79	-54.09	1.44	12.10	H
	5130.50	-50.99	-25	-25.99	-66.74	-62.75	0.94	12.70	V
	7695.75	-32.34	-25	-7.34	-54.15	-42.35	1.69	11.70	V
	10261.00	-44.41	-25	-19.41	-67.31	-55.07	1.44	12.10	V

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



LTE Band 7 / 5MHz / QPSK / RB Size 1 Offset 0 for USB Cable 2, Battery 2									
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	5000.50	-48.92	-25	-23.92	-65.12	-60.68	0.94	12.70	H
	7500.75	-34.24	-25	-9.24	-55.61	-44.25	1.69	11.70	H
	10001.00	-41.56	-25	-16.56	-65.92	-52.22	1.44	12.10	H
	5000.50	-53.07	-25	-28.07	-68.82	-64.83	0.94	12.70	V
	7500.75	-43.60	-25	-18.60	-64.59	-53.61	1.69	11.70	V
	10001.00	-46.03	-25	-21.03	-68.93	-56.69	1.44	12.10	V
Middle	5065.50	-49.12	-25	-24.12	-65.32	-60.88	0.94	12.70	H
	7598.25	-34.55	-25	-9.55	-55.92	-44.56	1.69	11.70	H
	10131.00	-43.16	-25	-18.16	-67.52	-53.82	1.44	12.10	H
	5065.50	-52.99	-25	-27.99	-68.74	-64.75	0.94	12.70	V
	7598.25	-43.22	-25	-18.22	-64.21	-53.23	1.69	11.70	V
	10131.00	-45.66	-25	-20.66	-68.56	-56.32	1.44	12.10	V
Highest	5130.50	-49.93	-25	-24.93	-66.13	-61.69	0.94	12.70	H
	7695.75	-33.22	-25	-8.22	-54.67	-43.23	1.69	11.70	H
	10261.00	-42.81	-25	-17.81	-67.17	-53.47	1.44	12.10	H
	5130.50	-52.08	-25	-27.08	-67.83	-63.84	0.94	12.70	V
	7695.75	-41.57	-25	-16.57	-62.56	-51.58	1.69	11.70	V
	10261.00	-44.37	-25	-19.37	-67.27	-55.03	1.44	12.10	V

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



LTE Band 7 / 10MHz / QPSK / RB Size 1 Offset 0									
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	5001.00	-51.12	-25	-26.12	-67.32	-62.88	0.94	12.70	H
	7501.50	-40.17	-25	-15.17	-61.54	-50.18	1.69	11.70	H
	10002.00	-41.29	-25	-16.29	-65.65	-51.95	1.44	12.10	H
	5001.00	-52.25	-25	-27.25	-68	-64.01	0.94	12.70	V
	7501.50	-34.42	-25	-9.42	-55.67	-44.43	1.69	11.70	V
	10002.00	-43.61	-25	-18.61	-66.51	-54.27	1.44	12.10	V
Middle	5061.00	-51.60	-25	-26.60	-67.80	-63.36	0.94	12.70	H
	7591.50	-41.22	-25	-16.22	-62.59	-51.23	1.69	11.70	H
	10122.00	-44.29	-25	-19.29	-68.65	-54.95	1.44	12.10	H
	5061.00	-52.88	-25	-27.88	-68.63	-64.64	0.94	12.70	V
	7591.50	-34.91	-25	-9.91	-55.94	-44.92	1.69	11.70	V
	10122.00	-45.21	-25	-20.21	-68.11	-55.87	1.44	12.10	V
Highest	5121.00	-51.42	-25	-26.42	-67.62	-63.18	0.94	12.70	H
	7681.50	-39.95	-25	-14.95	-61.32	-49.96	1.69	11.70	H
	10242.00	-44.15	-25	-19.15	-68.51	-54.81	1.44	12.10	H
	5121.00	-52.06	-25	-27.06	-67.81	-63.82	0.94	12.70	V
	7681.50	-34.75	-25	-9.75	-55.85	-44.76	1.69	11.70	V
	10242.00	-44.04	-25	-19.04	-66.94	-54.70	1.44	12.10	V

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



LTE Band 7 / 15MHz / QPSK / RB Size 1 Offset 0									
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	5001.50	-51.45	-25	-26.45	-67.65	-63.21	0.94	12.70	H
	7502.25	-40.11	-25	-15.11	-61.48	-50.12	1.69	11.70	H
	10003.00	-41.35	-25	-16.35	-65.71	-52.01	1.44	12.10	H
	5001.50	-51.57	-25	-26.57	-67.32	-63.33	0.94	12.70	V
	7502.25	-34.98	-25	-9.98	-55.98	-44.99	1.69	11.70	V
	10003.00	-43.87	-25	-18.87	-66.77	-54.53	1.44	12.10	V
Middle	5056.50	-52.18	-25	-27.18	-68.38	-63.94	0.94	12.70	H
	7584.75	-41.51	-25	-16.51	-62.88	-51.52	1.69	11.70	H
	10113.00	-42.97	-25	-17.97	-67.33	-53.63	1.44	12.10	H
	5056.50	-51.50	-25	-26.50	-67.25	-63.26	0.94	12.70	V
	7584.75	-35.86	-25	-10.86	-56.85	-45.87	1.69	11.70	V
	10113.00	-44.76	-25	-19.76	-67.66	-55.42	1.44	12.10	V
Highest	5111.50	-52.10	-25	-27.10	-68.30	-63.86	0.94	12.70	H
	7667.25	-40.09	-25	-15.09	-61.46	-50.10	1.69	11.70	H
	10223.00	-43.54	-25	-18.54	-67.90	-54.20	1.44	12.10	H
	5111.50	-52.23	-25	-27.23	-67.98	-63.99	0.94	12.70	V
	7667.25	-34.71	-25	-9.71	-55.83	-44.72	1.69	11.70	V
	10223.00	-44.74	-25	-19.74	-67.64	-55.40	1.44	12.10	V

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



LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0									
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	5002.00	-52.57	-25	-27.57	-68.77	-64.33	0.94	12.70	H
	7503.00	-40.85	-25	-15.85	-62.22	-50.86	1.69	11.70	H
	10004.00	-41.82	-25	-16.82	-66.18	-52.48	1.44	12.10	H
	5002.00	-51.50	-25	-26.50	-67.25	-63.26	0.94	12.70	V
	7503.00	-34.62	-25	-9.62	-55.78	-44.63	1.69	11.70	V
	10004.00	-43.70	-25	-18.70	-66.6	-54.36	1.44	12.10	V
Middle	5052.00	-52.01	-25	-27.01	-68.21	-63.77	0.94	12.70	H
	7578.00	-41.19	-25	-16.19	-62.56	-51.20	1.69	11.70	H
	10104.00	-43.61	-25	-18.61	-67.97	-54.27	1.44	12.10	H
	5052.00	-51.44	-25	-26.44	-67.19	-63.20	0.94	12.70	V
	7578.00	-33.85	-25	-8.85	-55.31	-43.86	1.69	11.70	V
	10104.00	-45.48	-25	-20.48	-68.38	-56.14	1.44	12.10	V
Highest	5102.00	-51.40	-25	-26.40	-67.60	-63.16	0.94	12.70	H
	7653.00	-40.43	-25	-15.43	-61.80	-50.44	1.69	11.70	H
	10204.00	-44.47	-25	-19.47	-68.83	-55.13	1.44	12.10	H
	5102.00	-52.41	-25	-27.41	-68.16	-64.17	0.94	12.70	V
	7653.00	-33.76	-25	-8.76	-55.24	-43.77	1.69	11.70	V
	10204.00	-44.86	-25	-19.86	-67.76	-55.52	1.44	12.10	V

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



LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0 for USB Cable 1, Battery 1									
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	1398.14	-60.08	-13	-47.08	-62.91	-66.77	0.56	9.40	H
	2097.21	-44.96	-13	-31.96	-53.22	-52.67	0.74	10.60	H
	2796.28	-58.49	-13	-45.49	-67.30	-68.09	0.85	12.60	H
	3495.35	-50.20	-13	-37.20	-61.72	-59.76	0.89	12.60	H
	1398.14	-63.38	-13	-50.38	-65.04	-70.07	0.56	9.40	V
	2097.21	-41.36	-13	-28.36	-49.83	-49.07	0.74	10.60	V
	2796.28	-59.38	-13	-46.38	-67.52	-68.98	0.85	12.60	V
	3495.35	-51.68	-13	-38.68	-62.80	-61.24	0.89	12.60	V
Middle	1413.74	-61.78	-13	-48.78	-64.61	-68.47	0.56	9.40	H
	2120.61	-57.71	-13	-44.71	-63.45	-65.42	0.74	10.60	H
	2827.48	-57.94	-13	-44.94	-66.75	-67.54	0.85	12.60	H
	3534.35	-54.76	-13	-41.76	-66.28	-64.32	0.89	12.60	H
	1413.74	-63.01	-13	-50.01	-64.67	-69.70	0.56	9.40	V
	2120.61	-58.36	-13	-45.36	-63.94	-66.07	0.74	10.60	V
	2827.48	-59.14	-13	-46.14	-67.28	-68.74	0.85	12.60	V
	3534.35	-55.65	-13	-42.65	-66.77	-65.21	0.89	12.60	V
Highest	1429.34	-60.48	-13	-47.48	-63.31	-67.17	0.56	9.40	H
	2144.01	-50.13	-13	-37.13	-56.34	-57.84	0.74	10.60	H
	2858.68	-58.86	-13	-45.86	-67.67	-68.46	0.85	12.60	H
	3573.35	-54.88	-13	-41.88	-66.40	-64.44	0.89	12.60	H
	1429.34	-63.23	-13	-50.23	-64.89	-69.92	0.56	9.40	V
	2144.01	-45.33	-13	-32.33	-53.06	-53.04	0.74	10.60	V
	2858.68	-59.58	-13	-46.58	-67.72	-69.18	0.85	12.60	V
	3573.35	-54.43	-13	-41.43	-65.55	-63.99	0.89	12.60	V

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



LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0 for USB Cable 2, Battery 2									
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	1398.14	-59.61	-13	-46.61	-62.44	-66.30	0.56	9.40	H
	2097.21	-58.13	-13	-45.13	-63.87	-65.84	0.74	10.60	H
	2796.28	-58.00	-13	-45.00	-66.81	-67.60	0.85	12.60	H
	1398.14	-63.45	-13	-50.45	-65.11	-70.14	0.56	9.40	V
	2097.21	-58.91	-13	-45.91	-64.49	-66.62	0.74	10.60	V
	2796.28	-58.89	-13	-45.89	-67.03	-68.49	0.85	12.60	V
Middle	1413.74	-60.91	-13	-47.91	-63.74	-67.60	0.56	9.40	H
	2120.61	-56.92	-13	-43.92	-62.66	-64.63	0.74	10.60	H
	2827.48	-57.54	-13	-44.54	-66.35	-67.14	0.85	12.60	H
	1413.74	-61.74	-13	-48.74	-63.40	-68.43	0.56	9.40	V
	2120.61	-57.64	-13	-44.64	-63.22	-65.35	0.74	10.60	V
	2827.48	-58.35	-13	-45.35	-66.49	-67.95	0.85	12.60	V
Highest	1429.34	-59.34	-13	-46.34	-62.17	-66.03	0.56	9.40	H
	2144.01	-57.97	-13	-44.97	-63.71	-65.68	0.74	10.60	H
	2858.68	-57.90	-13	-44.90	-66.71	-67.50	0.85	12.60	H
	1429.34	-62.29	-13	-49.29	-63.95	-68.98	0.56	9.40	V
	2144.01	-59.24	-13	-46.24	-64.82	-66.95	0.74	10.60	V
	2858.68	-58.53	-13	-45.53	-66.67	-68.13	0.85	12.60	V

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



LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0									
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	1398.3	-61.48	-13	-48.48	-64.31	-68.17	0.56	9.40	H
	2097.45	-56.59	-13	-43.59	-62.33	-64.30	0.74	10.60	H
	2796.6	-58.03	-13	-45.03	-66.84	-67.63	0.85	12.60	H
	1398.3	-63.54	-13	-50.54	-65.20	-70.23	0.56	9.40	V
	2097.45	-56.40	-13	-43.40	-61.98	-64.11	0.74	10.60	V
	2796.6	-58.45	-13	-45.45	-66.59	-68.05	0.85	12.60	V
Middle	1412.3	-62.21	-13	-49.21	-65.04	-68.90	0.56	9.40	H
	2118.45	-57.85	-13	-44.85	-63.59	-65.56	0.74	10.60	H
	2824.6	-58.21	-13	-45.21	-67.02	-67.81	0.85	12.60	H
	1412.3	-63.01	-13	-50.01	-64.67	-69.70	0.56	9.40	V
	2118.45	-60.11	-13	-47.11	-65.69	-67.82	0.74	10.60	V
	2824.6	-58.87	-13	-45.87	-67.01	-68.47	0.85	12.60	V
Highest	1427	-62.29	-13	-49.29	-65.12	-68.98	0.56	9.40	H
	2140.5	-61.45	-13	-48.45	-67.19	-69.16	0.74	10.60	H
	2854	-58.47	-13	-45.47	-67.28	-68.07	0.85	12.60	H
	1427	-63.12	-13	-50.12	-64.78	-69.81	0.56	9.40	V
	2140.5	-61.64	-13	-48.64	-67.22	-69.35	0.74	10.60	V
	2854	-58.89	-13	-45.89	-67.03	-68.49	0.85	12.60	V

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



LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0									
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	1398.5	-62.09	-13	-49.09	-64.92	-68.78	0.56	9.40	H
	2097.75	-56.93	-13	-43.93	-62.67	-64.64	0.74	10.60	H
	2797	-58.18	-13	-45.18	-66.99	-67.78	0.85	12.60	H
	3496.25	-51.13	-13	-38.13	-62.65	-60.69	0.89	12.60	H
	1398.5	-63.00	-13	-50.00	-64.66	-69.69	0.56	9.40	V
	2097.75	-57.43	-13	-44.43	-63.01	-65.14	0.74	10.60	V
	2797	-58.94	-13	-45.94	-67.08	-68.54	0.85	12.60	V
	3496.25	-54.31	-13	-41.31	-65.43	-63.87	0.89	12.60	V
Middle	1410.5	-61.36	-13	-48.36	-64.19	-68.05	0.56	9.40	H
	2115.75	-60.46	-13	-47.46	-66.20	-68.17	0.74	10.60	H
	2821	-58.86	-13	-45.86	-67.67	-68.46	0.85	12.60	H
	3526.25	-54.26	-13	-41.26	-65.78	-63.82	0.89	12.60	H
	1410.5	-63.39	-13	-50.39	-65.05	-70.08	0.56	9.40	V
	2115.75	-58.83	-13	-45.83	-64.41	-66.54	0.74	10.60	V
	2821	-58.97	-13	-45.97	-67.11	-68.57	0.85	12.60	V
	3526.25	-55.74	-13	-42.74	-66.86	-65.30	0.89	12.60	V
Highest	1422.5	-62.33	-13	-49.33	-65.16	-69.02	0.56	9.40	H
	2133.75	-61.33	-13	-48.33	-67.07	-69.04	0.74	10.60	H
	2845	-58.23	-13	-45.23	-67.04	-67.83	0.85	12.60	H
	3556.25	-53.99	-13	-40.99	-65.51	-63.55	0.89	12.60	H
	1422.5	-63.98	-13	-50.98	-65.64	-70.67	0.56	9.40	V
	2133.75	-61.31	-13	-48.31	-66.89	-69.02	0.74	10.60	V
	2845	-58.81	-13	-45.81	-66.95	-68.41	0.85	12.60	V
	3556.25	-55.38	-13	-42.38	-66.50	-64.94	0.89	12.60	V

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



LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0									
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	1399	-59.58	-13	-46.58	-62.41	-66.27	0.56	9.40	H
	2098.5	-54.78	-13	-41.78	-60.52	-62.49	0.74	10.60	H
	2798	-58.25	-13	-45.25	-67.06	-67.85	0.85	12.60	H
	1399	-59.97	-13	-46.97	-61.63	-66.66	0.56	9.40	V
	2098.5	-53.04	-13	-40.04	-58.62	-60.75	0.74	10.60	V
	2798	-57.97	-13	-44.97	-66.11	-67.57	0.85	12.60	V
Middle	1406	-59.47	-13	-46.47	-62.30	-66.16	0.56	9.40	H
	2109	-54.05	-13	-41.05	-59.79	-61.76	0.74	10.60	H
	2812	-57.96	-13	-44.96	-66.77	-67.56	0.85	12.60	H
	1406	-61.44	-13	-48.44	-63.10	-68.13	0.56	9.40	V
	2109	-51.53	-13	-38.53	-57.40	-59.24	0.74	10.60	V
	2812	-58.75	-13	-45.75	-66.89	-68.35	0.85	12.60	V
Highest	1413	-59.27	-13	-46.27	-62.10	-65.96	0.56	9.40	H
	2119.5	-56.29	-13	-43.29	-62.03	-64.00	0.74	10.60	H
	2826	-58.52	-13	-45.52	-67.33	-68.12	0.85	12.60	H
	1413	-63.22	-13	-50.22	-64.88	-69.91	0.56	9.40	V
	2119.5	-53.20	-13	-40.20	-58.78	-60.91	0.74	10.60	V
	2826	-58.89	-13	-45.89	-67.03	-68.49	0.85	12.60	V

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



LTE Band 17 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1408.68	-58.94	-13	-45.94	-61.77	-65.63	0.56	9.40	H
	2113.02	-44.80	-13	-31.80	-53.06	-52.51	0.74	10.60	H
	2817.36	-58.05	-13	-45.05	-66.86	-67.65	0.85	12.60	H
	1408.68	-62.07	-13	-49.07	-63.73	-68.76	0.56	9.40	V
	2113.02	-51.02	-13	-38.02	-56.85	-58.73	0.74	10.60	V
	2817.36	-58.97	-13	-45.97	-67.11	-68.57	0.85	12.60	V
Middle	1415.68	-60.38	-13	-47.38	-63.21	-67.07	0.56	9.40	H
	2123.58	-43.21	-13	-30.21	-51.72	-50.92	0.74	10.60	H
	2831.36	-57.95	-13	-44.95	-66.76	-67.55	0.85	12.60	H
	1415.68	-61.02	-13	-48.02	-62.68	-67.71	0.56	9.40	V
	2123.58	-49.53	-13	-36.53	-56.07	-57.24	0.74	10.60	V
	2831.36	-58.23	-13	-45.23	-66.37	-67.83	0.85	12.60	V
Highest	1422.68	-61.04	-13	-48.04	-63.87	-67.73	0.56	9.40	H
	2134.02	-46.67	-13	-33.67	-54.32	-54.38	0.74	10.60	H
	2845.36	-58.42	-13	-45.42	-67.23	-68.02	0.85	12.60	H
	1422.68	-61.26	-13	-48.26	-62.92	-67.95	0.56	9.40	V
	2134.02	-50.17	-13	-37.17	-56.54	-57.88	0.74	10.60	V
	2845.36	-59.61	-13	-46.61	-67.75	-69.21	0.85	12.60	V

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



LTE Band 17 / 10MHz / QPSK / RB Size 1 Offset 0 for USB Cable 1, Battery 1									
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	1409.18	-58.15	-13	-45.15	-60.98	-64.84	0.56	9.40	H
	2113.77	-44.70	-13	-31.70	-52.96	-52.41	0.74	10.60	H
	2818.36	-57.51	-13	-44.51	-66.32	-67.11	0.85	12.60	H
	1409.18	-60.60	-13	-47.60	-62.26	-67.29	0.56	9.40	V
	2113.77	-51.77	-13	-38.77	-57.66	-59.48	0.74	10.60	V
	2818.36	-59.27	-13	-46.27	-67.41	-68.87	0.85	12.60	V
Middle	1411.18	-61.78	-13	-48.78	-64.61	-68.47	0.56	9.40	H
	2116.77	-41.66	-13	-28.66	-50.60	-49.37	0.74	10.60	H
	2822.36	-58.07	-13	-45.07	-66.88	-67.67	0.85	12.60	H
	1411.18	-61.52	-13	-48.52	-63.18	-68.21	0.56	9.40	V
	2116.77	-51.38	-13	-38.38	-57.23	-59.09	0.74	10.60	V
	2822.36	-58.05	-13	-45.05	-66.19	-67.65	0.85	12.60	V
Highest	1413.18	-57.15	-13	-44.15	-59.98	-63.84	0.56	9.40	H
	2119.77	-45.73	-13	-32.73	-53.79	-53.44	0.74	10.60	H
	2826.36	-57.99	-13	-44.99	-66.80	-67.59	0.85	12.60	H
	1413.18	-59.05	-13	-46.05	-60.71	-65.74	0.56	9.40	V
	2119.77	-51.59	-13	-38.59	-57.46	-59.30	0.74	10.60	V
	2826.36	-59.23	-13	-46.23	-67.37	-68.83	0.85	12.60	V

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



LTE Band 17 / 10MHz / QPSK / RB Size 1 Offset 0 for USB Cable 2, Battery 2									
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	1409.18	-61.47	-13	-48.47	-64.30	-68.16	0.56	9.40	H
	2113.77	-43.52	-13	-30.52	-51.94	-51.23	0.74	10.60	H
	2818.36	-58.33	-13	-45.33	-67.14	-67.93	0.85	12.60	H
	1409.18	-63.05	-13	-50.05	-64.71	-69.74	0.56	9.40	V
	2113.77	-48.71	-13	-35.71	-55.43	-56.42	0.74	10.60	V
	2818.36	-58.76	-13	-45.76	-66.90	-68.36	0.85	12.60	V
Middle	1411.18	-61.66	-13	-48.66	-64.49	-68.35	0.56	9.40	H
	2116.77	-42.87	-13	-29.87	-51.49	-50.58	0.74	10.60	H
	2822.36	-58.10	-13	-45.10	-66.91	-67.70	0.85	12.60	H
	1411.18	-63.36	-13	-50.36	-65.02	-70.05	0.56	9.40	V
	2116.77	-46.53	-13	-33.53	-53.80	-54.24	0.74	10.60	V
	2822.36	-59.07	-13	-46.07	-67.21	-68.67	0.85	12.60	V
Highest	1413.18	-62.29	-13	-49.29	-65.12	-68.98	0.56	9.40	H
	2119.77	-48.03	-13	-35.03	-55.20	-55.74	0.74	10.60	H
	2826.36	-58.40	-13	-45.40	-67.21	-68.00	0.85	12.60	H
	1413.18	-63.34	-13	-50.34	-65.00	-70.03	0.56	9.40	V
	2119.77	-52.11	-13	-39.11	-57.98	-59.82	0.74	10.60	V
	2826.36	-59.07	-13	-46.07	-67.21	-68.67	0.85	12.60	V

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