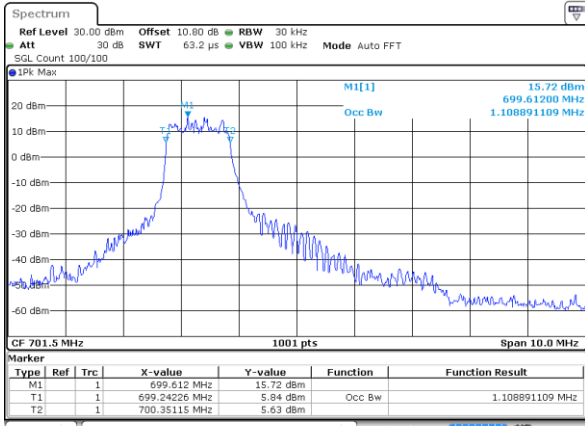




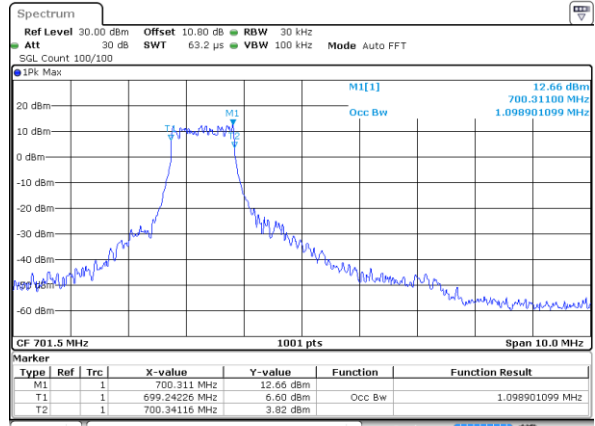
LTE M1 Band 12

Lowest Channel / 5MHz / QPSK



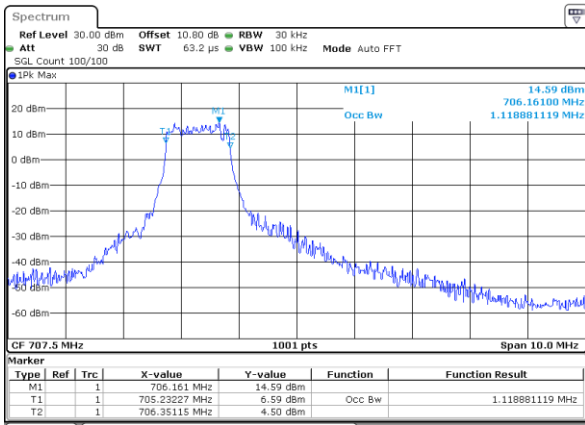
Date: 26 DEC 2017 18:00:36

Lowest Channel / 5MHz / 16QAM



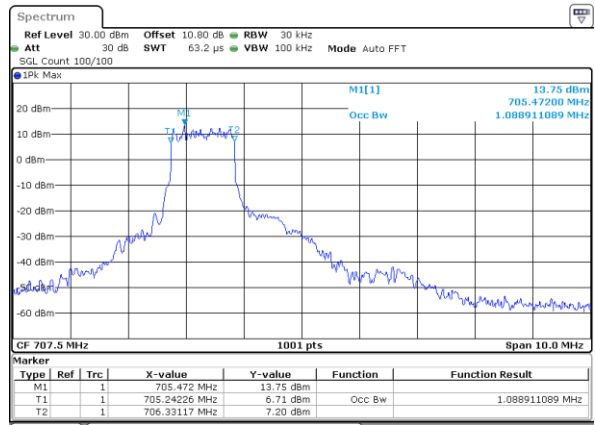
Date: 26 DEC 2017 17:59:55

Middle Channel / 5MHz / QPSK



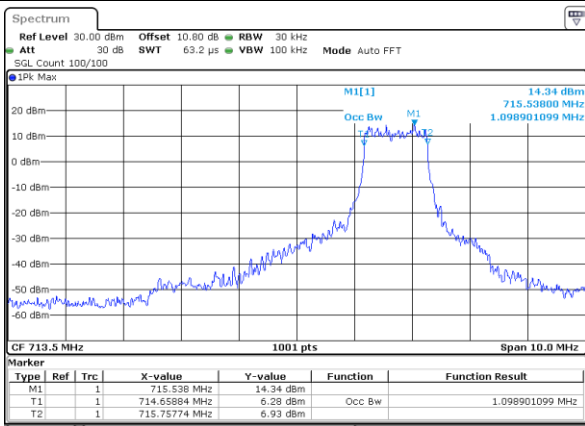
Date: 26 DEC 2017 19:01:55

Middle Channel / 5MHz / 16QAM



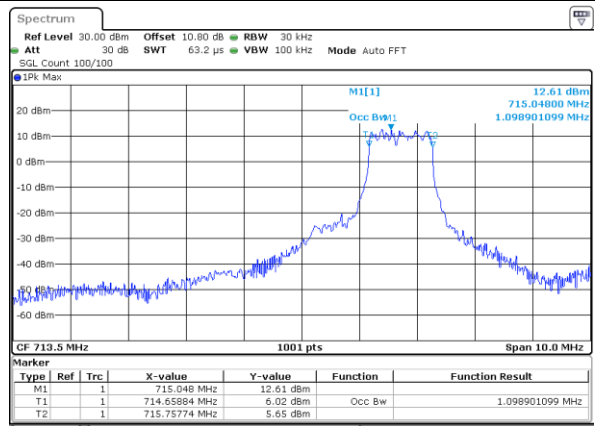
Date: 26 DEC 2017 19:02:50

Highest Channel / 5MHz / QPSK



Date: 26 DEC 2017 19:29:30

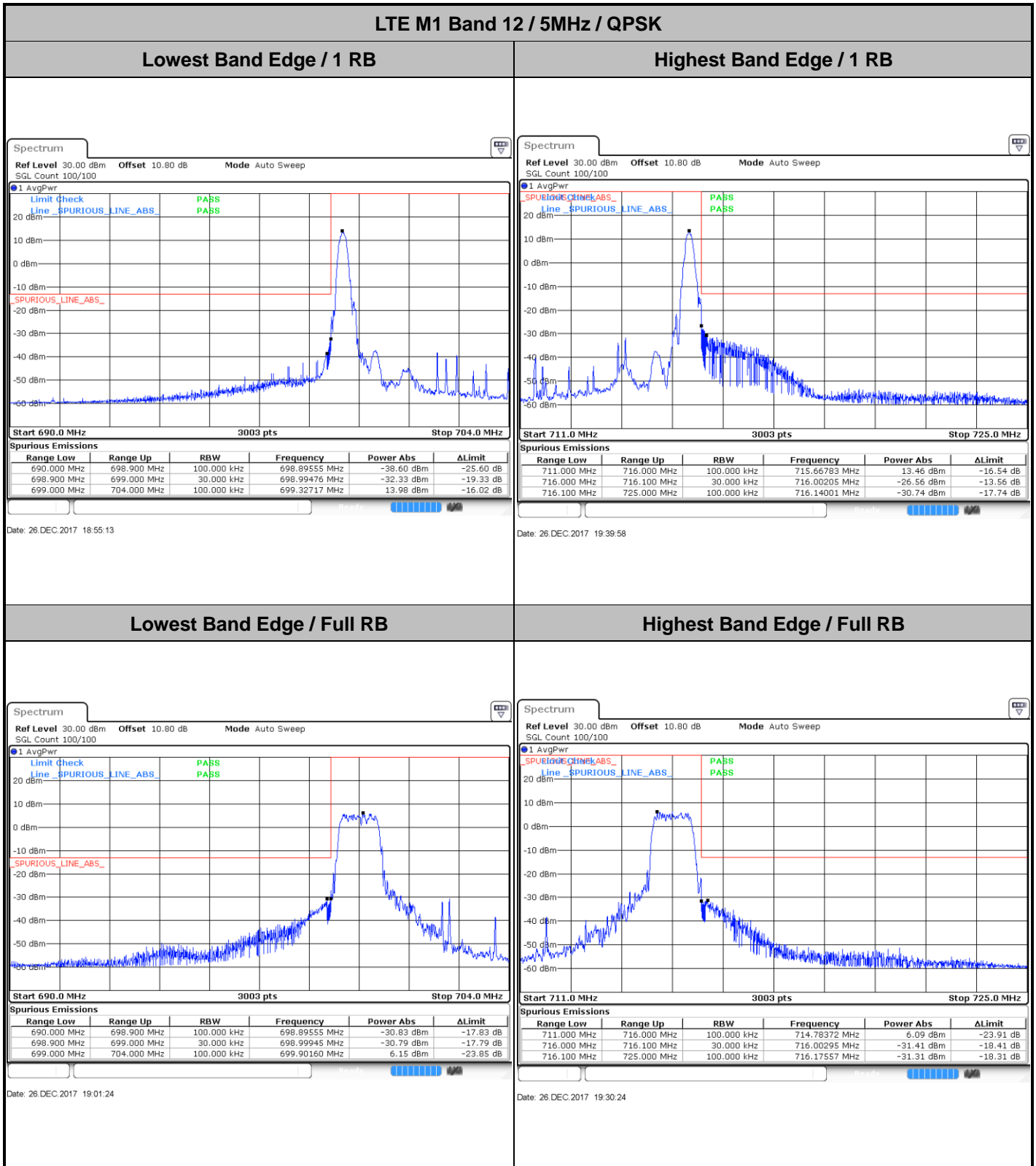
Highest Channel / 5MHz / 16QAM



Date: 26 DEC 2017 19:33:07



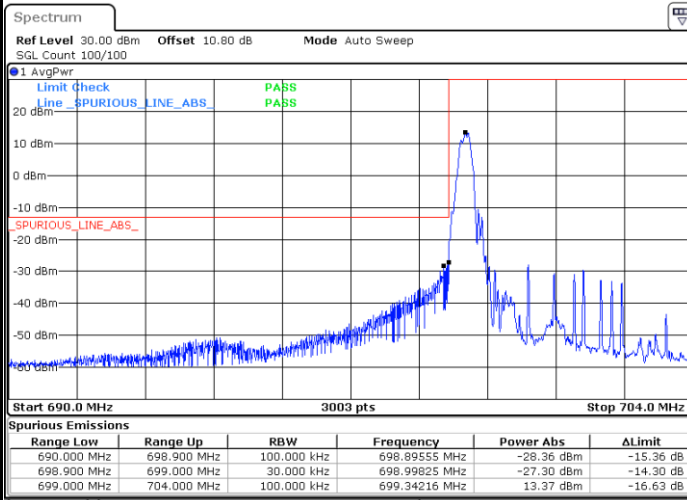
Conducted Band Edge





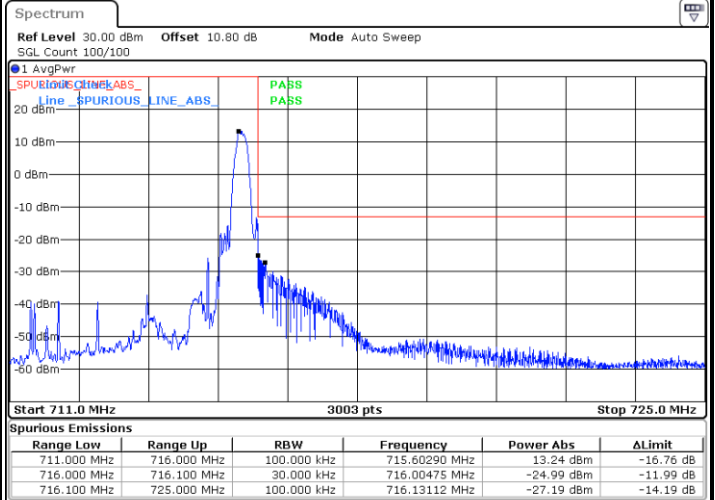
LTE M1 Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB



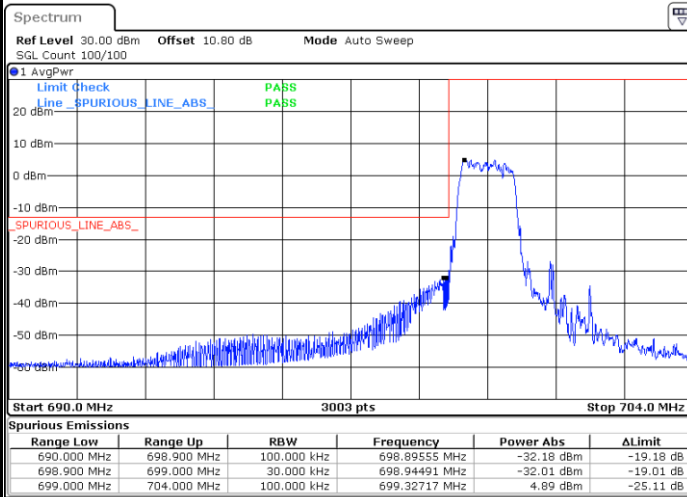
Date: 26 DEC 2017 18:56:04

Highest Band Edge / 1 RB



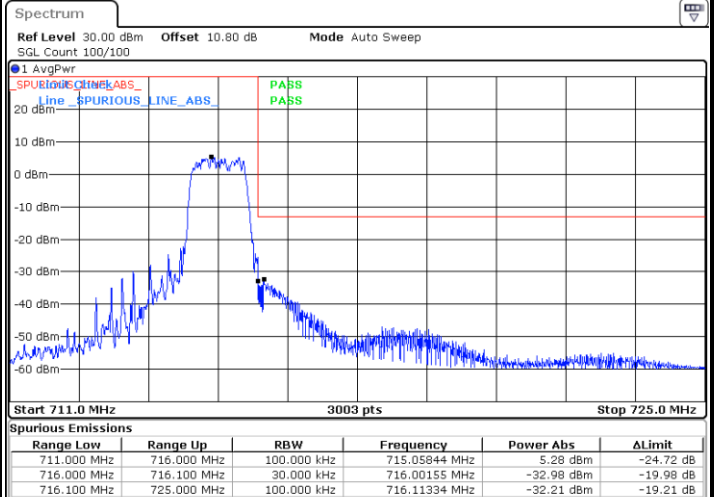
Date: 26 DEC 2017 19:39:26

Lowest Band Edge / Full RB



Date: 26 DEC 2017 19:00:39

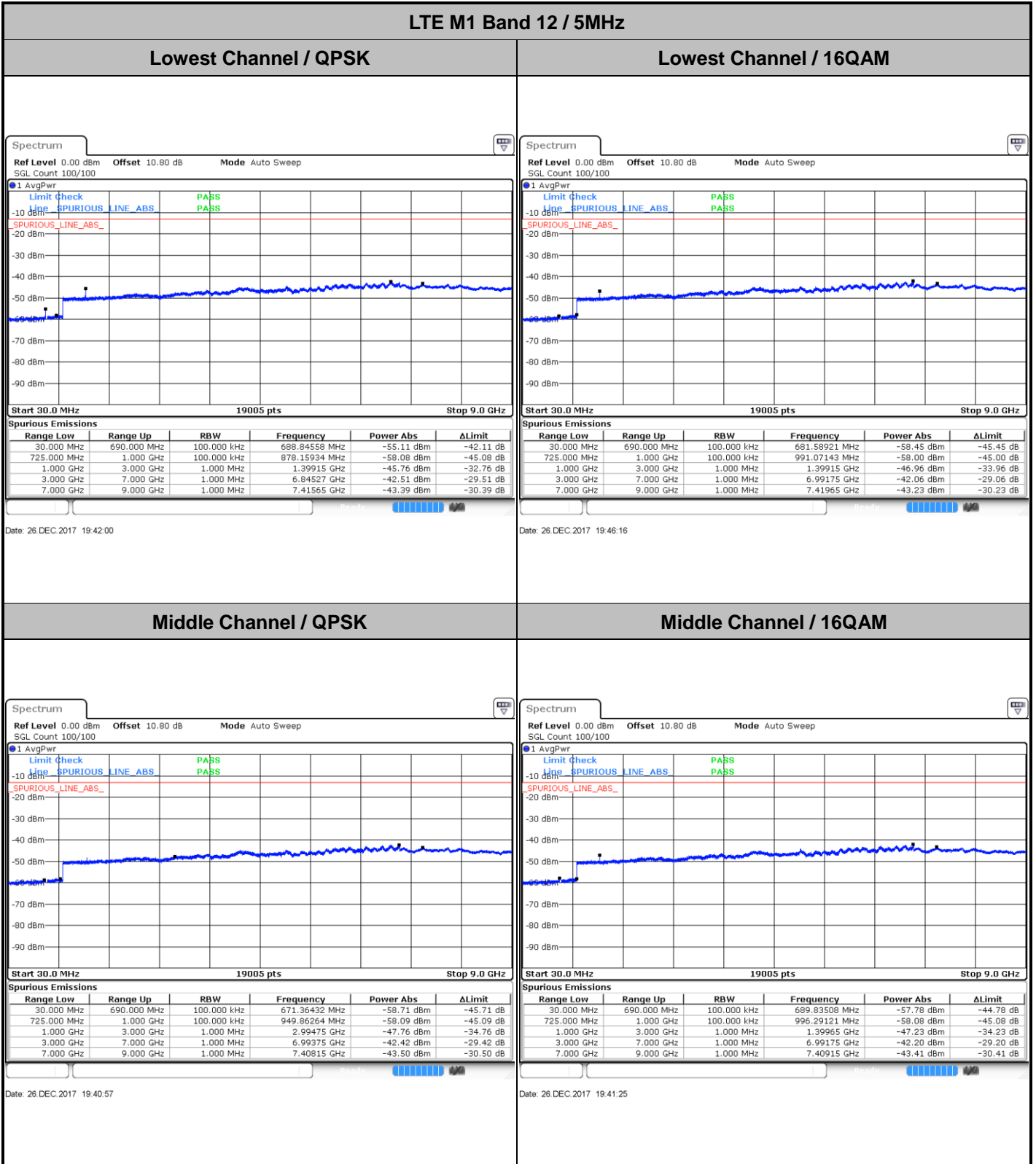
Highest Band Edge / Full RB

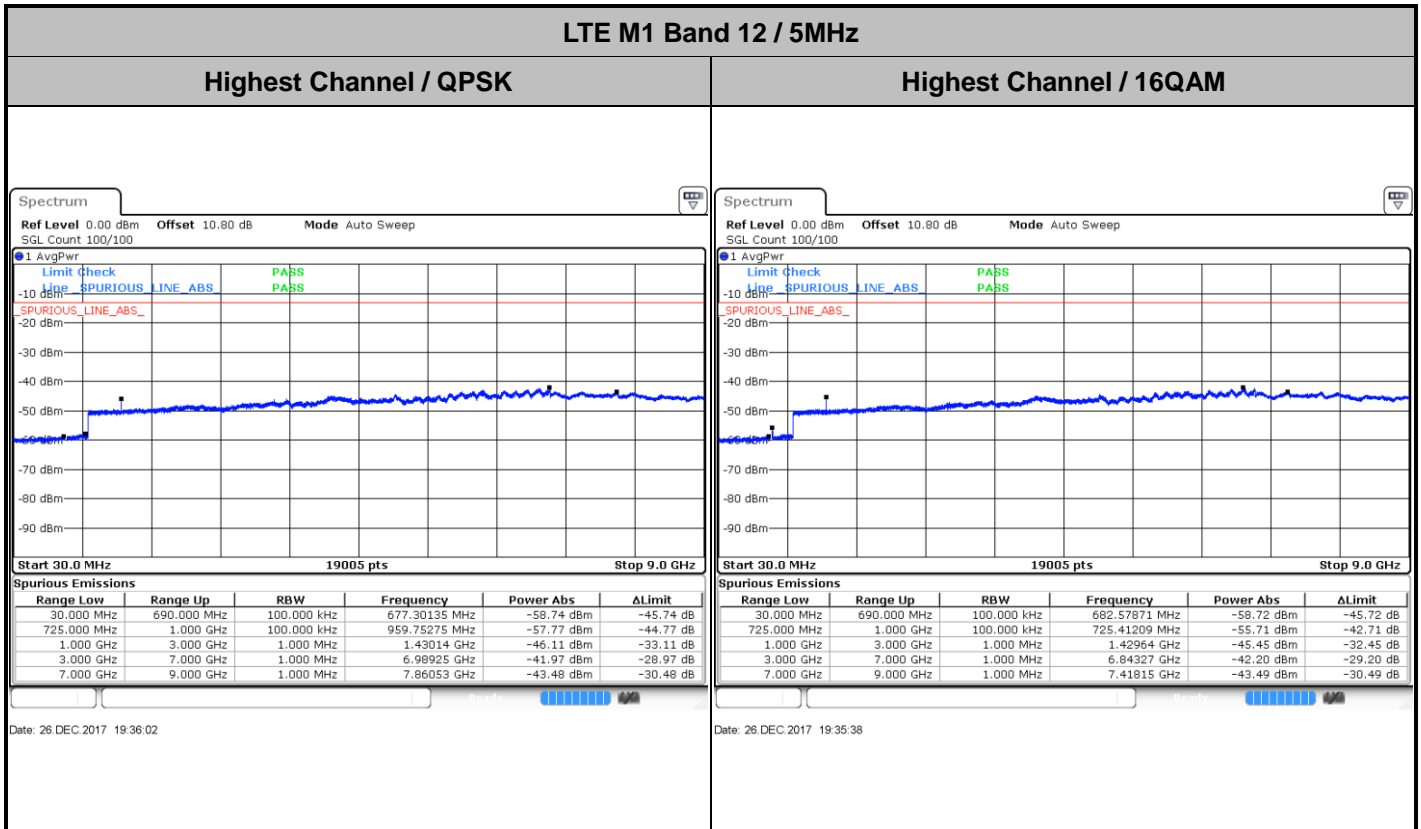


Date: 26 DEC 2017 19:34:30



Conducted Spurious Emission







Frequency Stability

Test Conditions		LTE M1 Band 12 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 5MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0068	PASS
40	Normal Voltage	0.0055	
30	Normal Voltage	0.0055	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0054	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0066	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0021	
20	Maximum Voltage	0.0021	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0007	

Note:

1. Normal Voltage =3.7 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.3 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE M1 Band 13

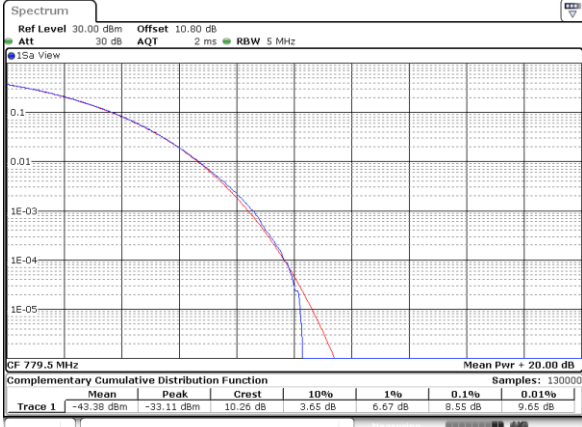
Peak-to-Average Ratio

Mode	LTE M1 Band 13 / 5MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	8.55	8.32	8.46	8.29	PASS
Middle CH	8.55	8.29	8.49	6.52	
Highest CH	8.38	8.43	8.46	8.46	



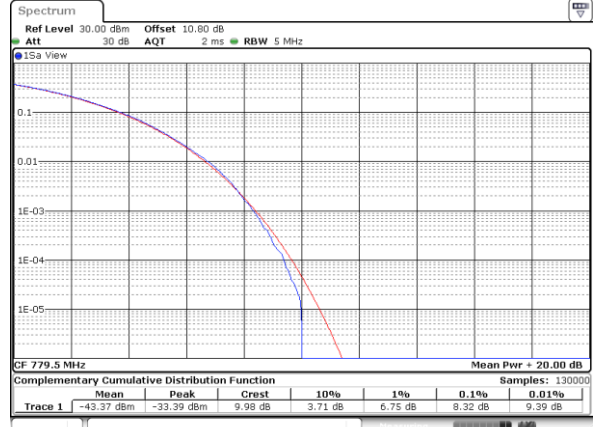
LTE M1 Band 13 / 5MHz / QPSK

Lowest Channel / 1RB



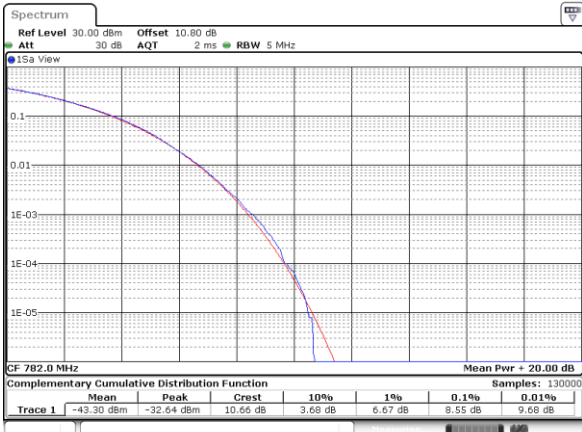
Date: 26 DEC.2017 20:03:02

Lowest Channel / Full RB



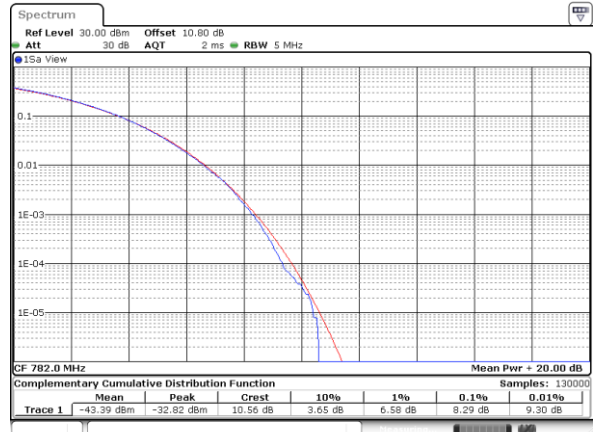
Date: 26 DEC.2017 20:44:29

Middle Channel / 1RB



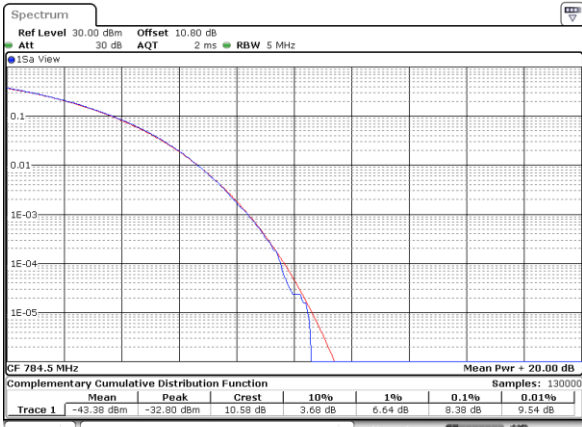
Date: 26 DEC.2017 20:34:56

Middle Channel / Full RB



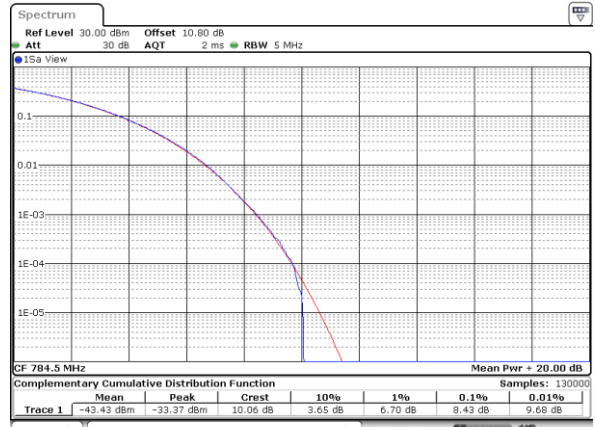
Date: 26 DEC.2017 20:38:21

Highest Channel / 1RB



Date: 26 DEC.2017 21:36:54

Highest Channel / Full RB

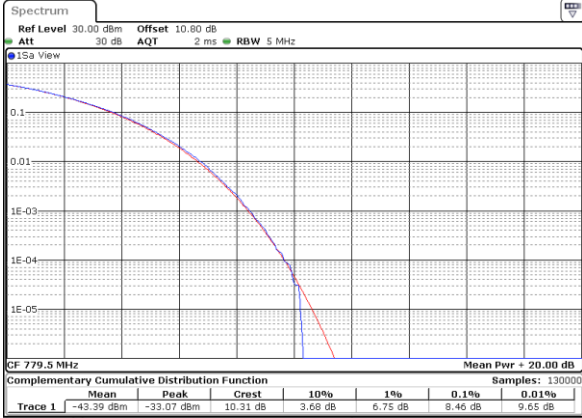


Date: 26 DEC.2017 21:38:48



LTE M1 Band 13 / 5MHz / 16QAM

Lowest Channel / 1RB



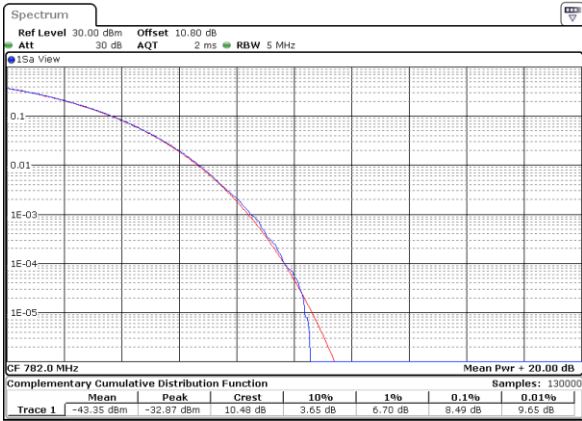
Date: 26 DEC.2017 20:02:46

Lowest Channel / Full RB



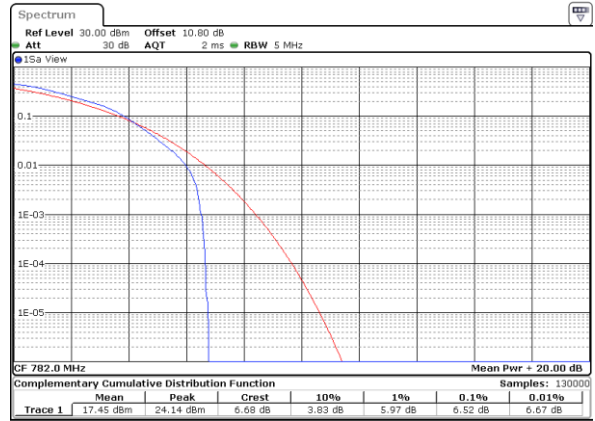
Date: 26 DEC.2017 20:39:19

Middle Channel / 1RB



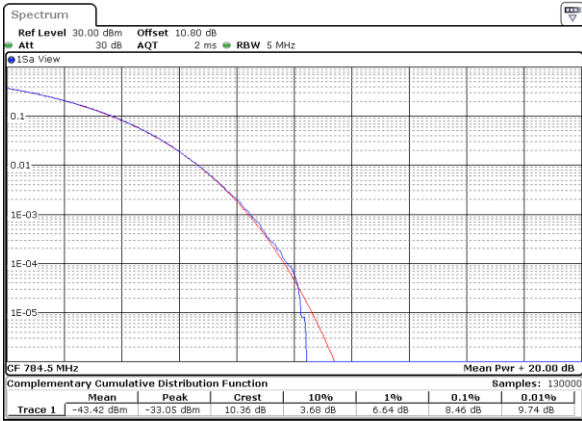
Date: 26 DEC.2017 20:34:38

Middle Channel / Full RB



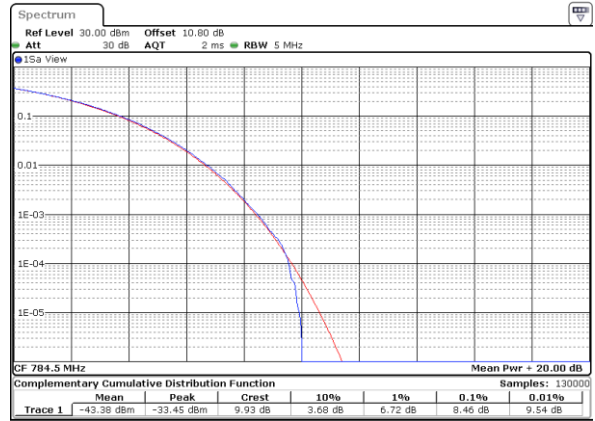
Date: 26 DEC.2017 20:38:35

Highest Channel / 1RB



Date: 26 DEC.2017 21:37:35

Highest Channel / Full RB



Date: 26 DEC.2017 21:38:00



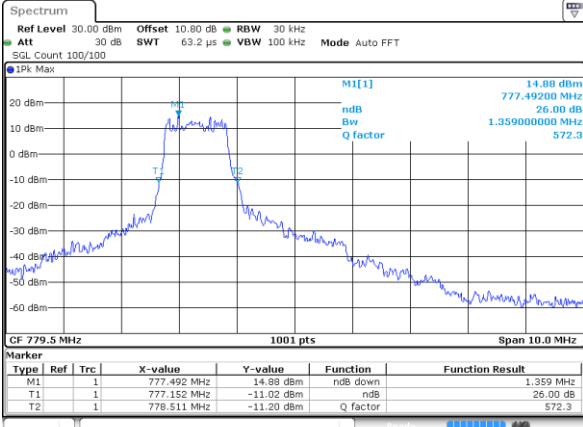
26dB Bandwidth

Mode BW Mod.	LTE M1 Band 13 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	1.36	1.27	-	-	-	-	-	-
Middle CH	-	-	-	-	1.35	1.30	-	-	-	-	-	-
Highest CH	-	-	-	-	1.38	1.33	-	-	-	-	-	-



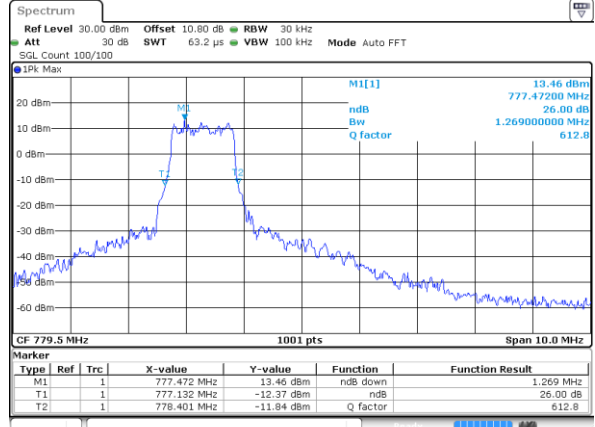
LTE M1 Band 13

Lowest Channel / 5MHz / QPSK



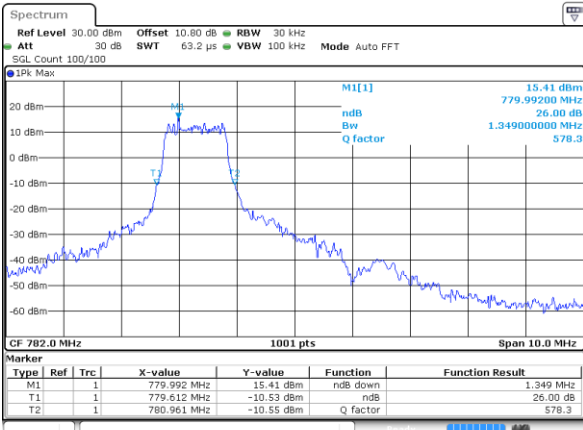
Date: 26 DEC 2017 19:53:40

Lowest Channel / 5MHz / 16QAM



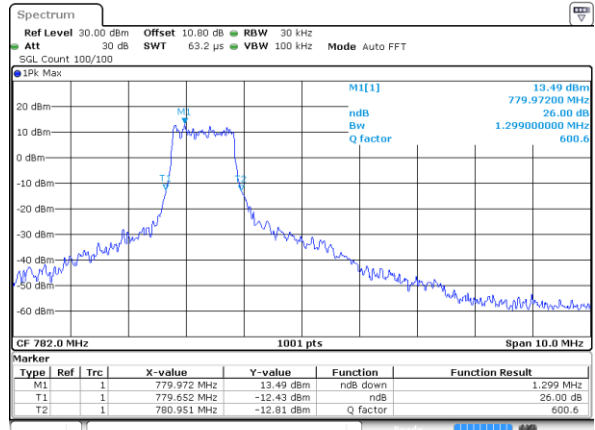
Date: 26 DEC 2017 19:51:35

Middle Channel / 5MHz / QPSK



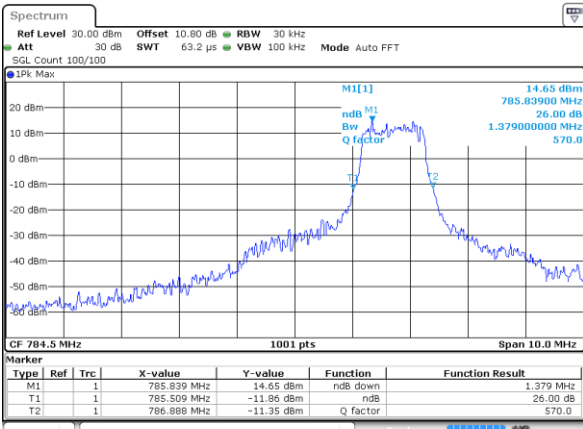
Date: 26 DEC 2017 20:38:02

Middle Channel / 5MHz / 16QAM



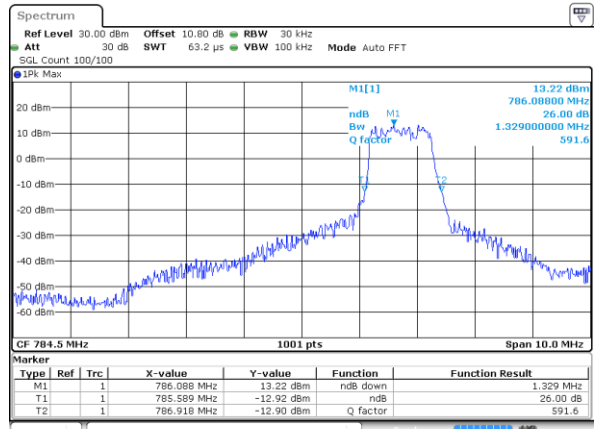
Date: 26 DEC 2017 20:37:25

Highest Channel / 5MHz / QPSK



Date: 26 DEC 2017 21:31:29

Highest Channel / 5MHz / 16QAM



Date: 26 DEC 2017 21:33:57



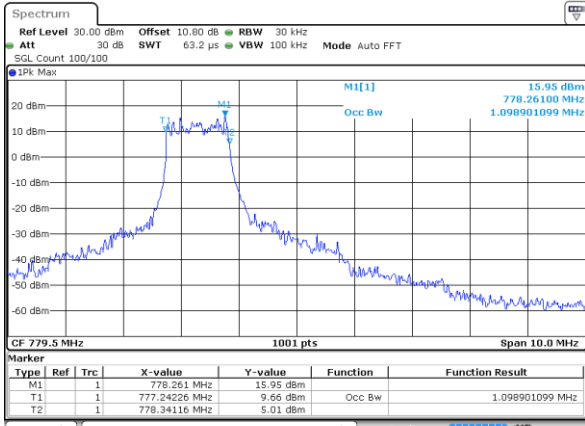
Occupied Bandwidth

Mode BW Mod.	LTE M1 Band 13 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	1.1	1.09	-	-	-	-	-	-
Middle CH	-	-	-	-	1.13	1.09	-	-	-	-	-	-
Highest CH	-	-	-	-	1.09	1.11	-	-	-	-	-	-



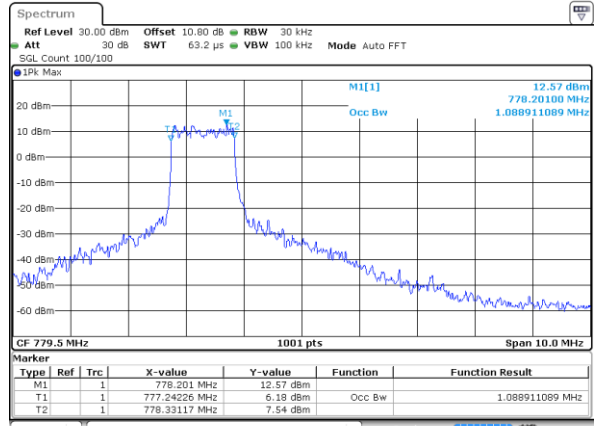
LTE M1 Band 13

Lowest Channel / 5MHz / QPSK



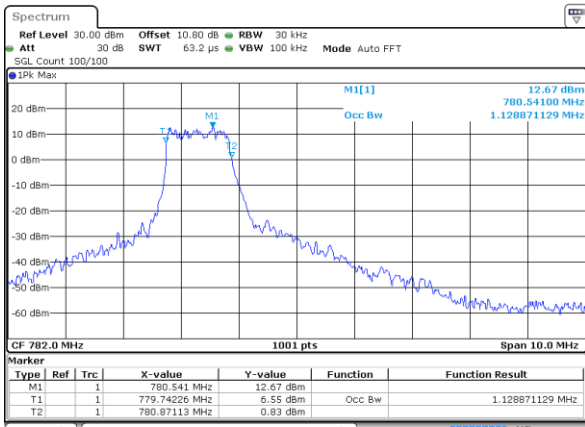
Date: 26 DEC 2017 19:53:30

Lowest Channel / 5MHz / 16QAM



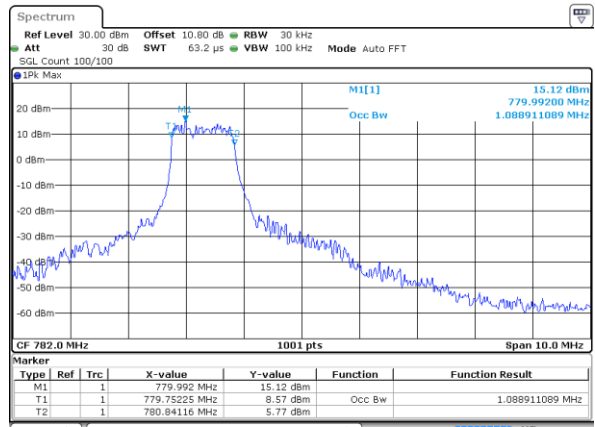
Date: 26 DEC 2017 19:51:26

Middle Channel / 5MHz / QPSK



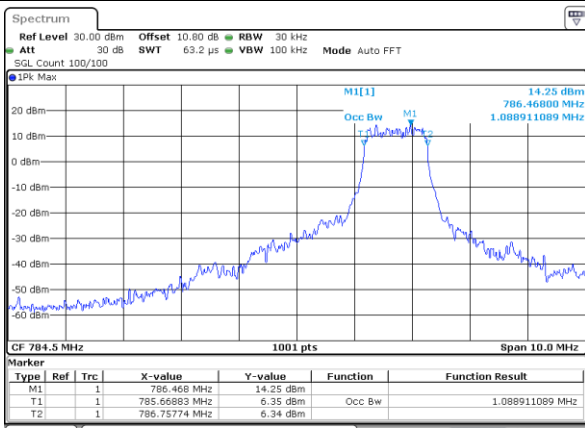
Date: 26 DEC 2017 20:36:41

Middle Channel / 5MHz / 16QAM



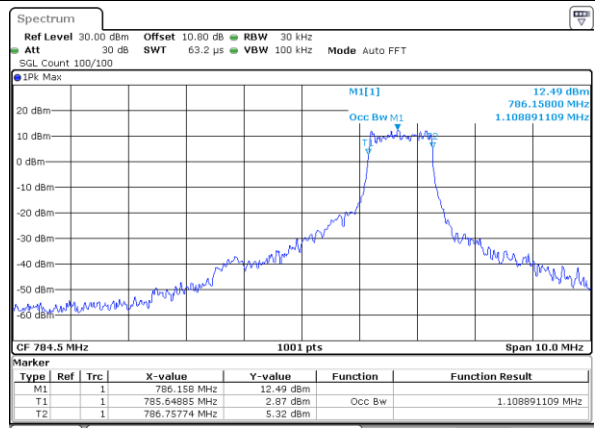
Date: 26 DEC 2017 20:37:41

Highest Channel / 5MHz / QPSK



Date: 26 DEC 2017 21:29:18

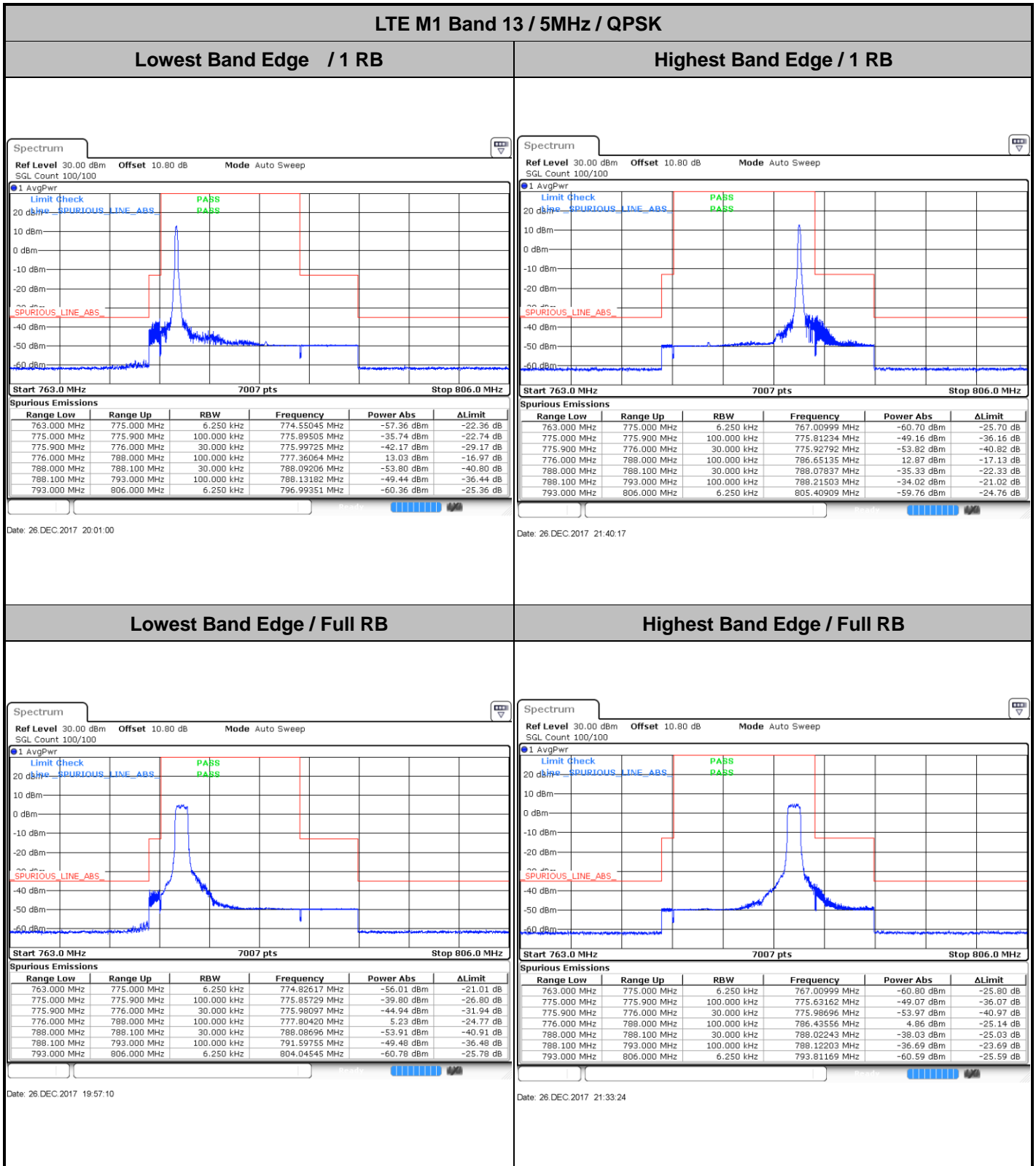
Highest Channel / 5MHz / 16QAM



Date: 26 DEC 2017 21:33:50



Conducted Band Edge

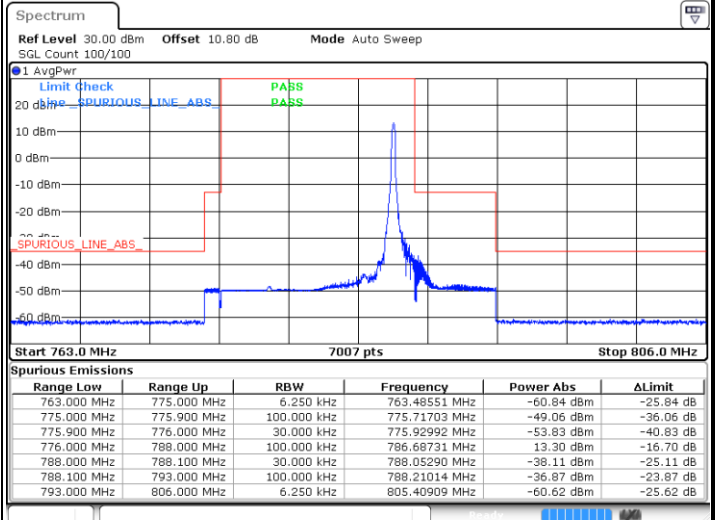
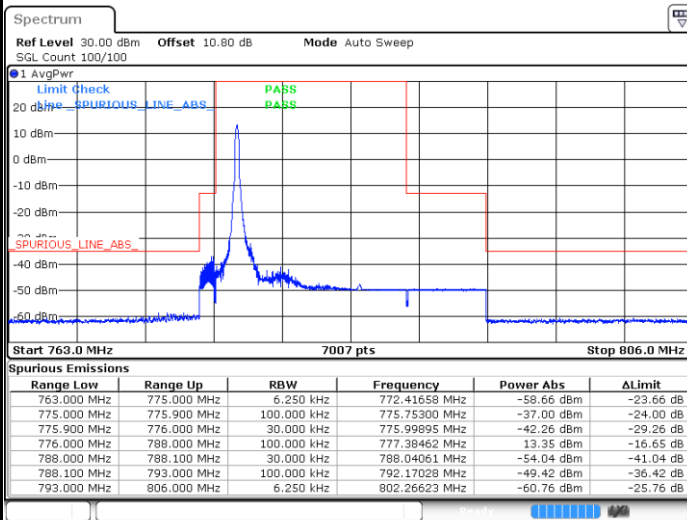




LTE M1 Band 13 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

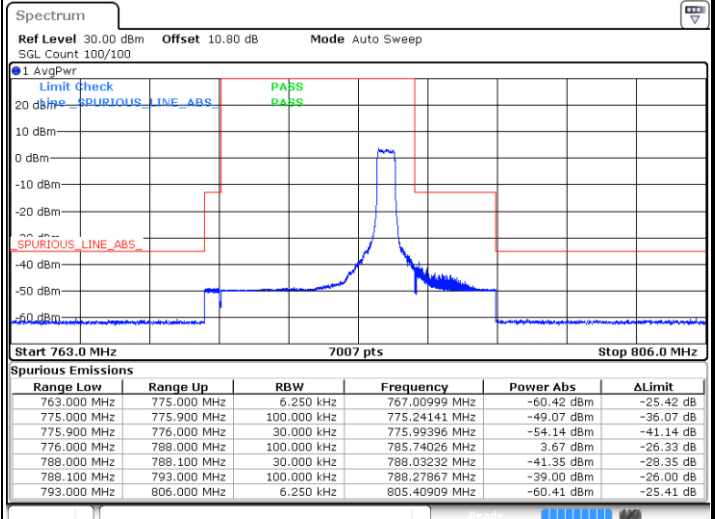
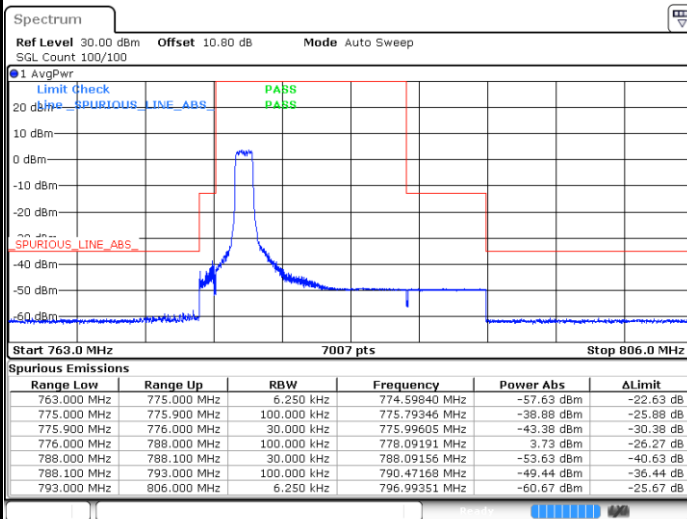


Date: 26 DEC 2017 20:02:20

Date: 26 DEC 2017 21:43:05

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

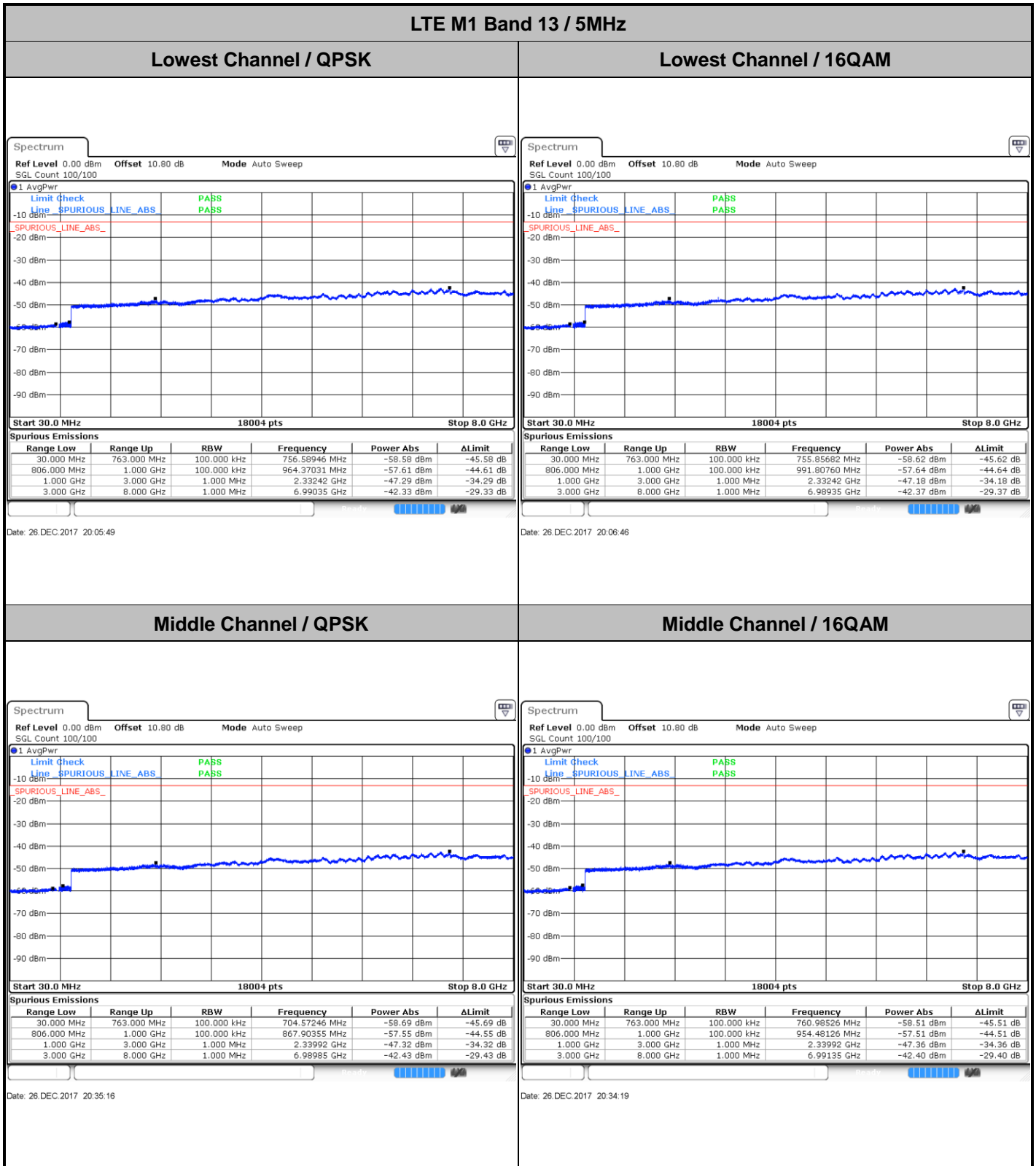


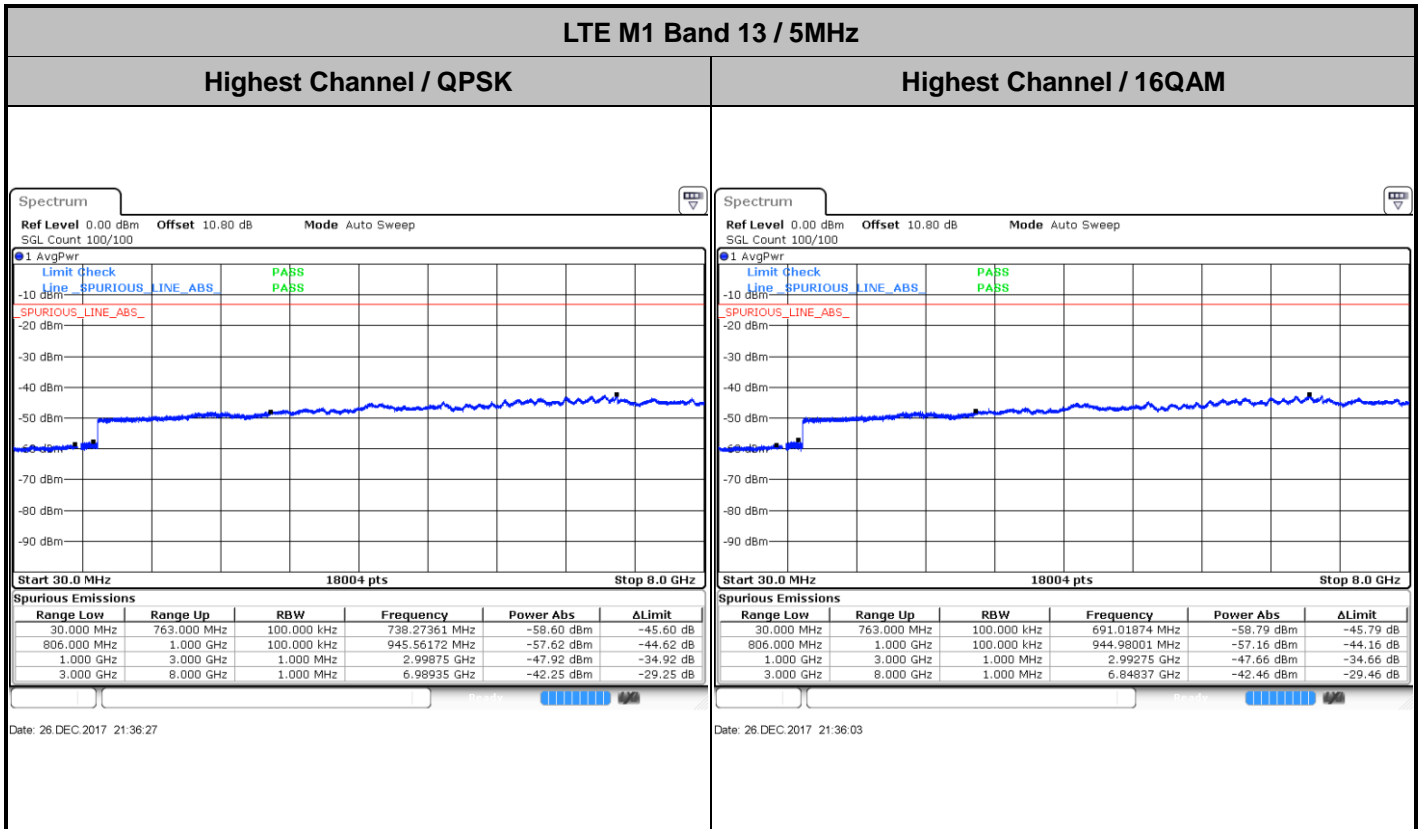
Date: 26 DEC 2017 19:53:05

Date: 26 DEC 2017 21:35:08



Conducted Spurious Emission







Frequency Stability

Test Conditions		LTE M1 Band 13 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 5MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0004	PASS
40	Normal Voltage	0.0014	
30	Normal Voltage	0.0009	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0001	
0	Normal Voltage	0.0010	
-10	Normal Voltage	0.0056	
-20	Normal Voltage	0.0022	
-30	Normal Voltage	0.0064	
20	Maximum Voltage	0.0023	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0004	

Note:

1. Normal Voltage =3.7 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.3 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE M1 Band 26_Part 22H

Peak-to-Average Ratio

Mode	LTE M1 Band 26 / 5MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	8.38	8.26	8.43	8.43	PASS
Middle CH	8.41	8.52	8.46	8.46	
Highest CH	8.35	8.41	8.41	8.52	



LTE M1 Band 26 / 5MHz / QPSK

Lowest Channel / 1RB



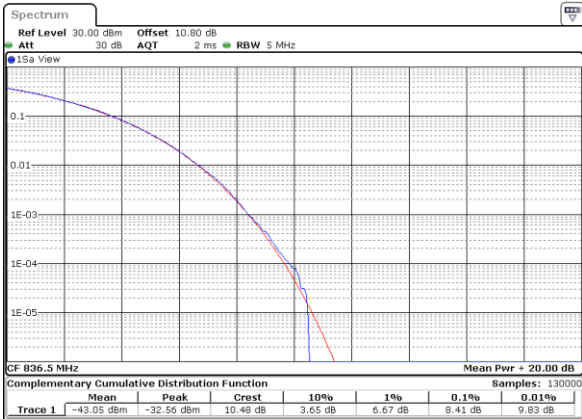
Date: 26 DEC.2017 22:49:11

Lowest Channel / Full RB



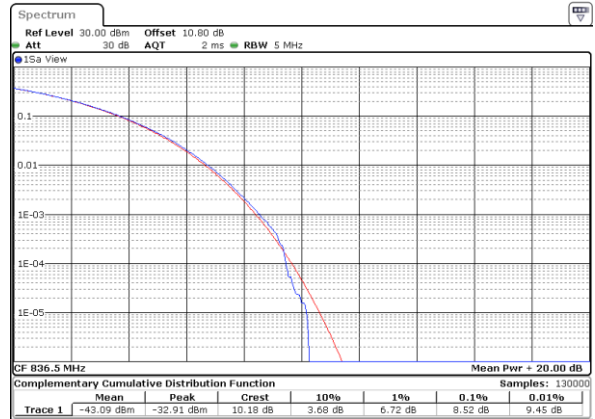
Date: 26 DEC.2017 21:58:29

Middle Channel / 1RB



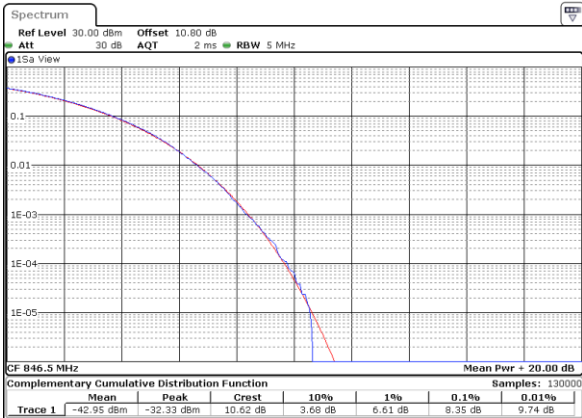
Date: 26 DEC.2017 22:38:58

Middle Channel / Full RB



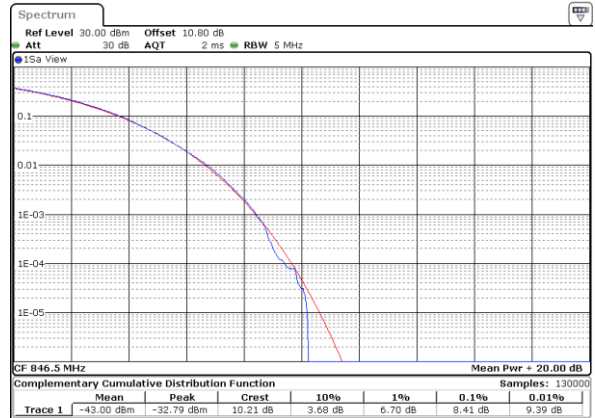
Date: 26 DEC.2017 22:36:48

Highest Channel / 1RB



Date: 26 DEC.2017 22:52:37

Highest Channel / Full RB

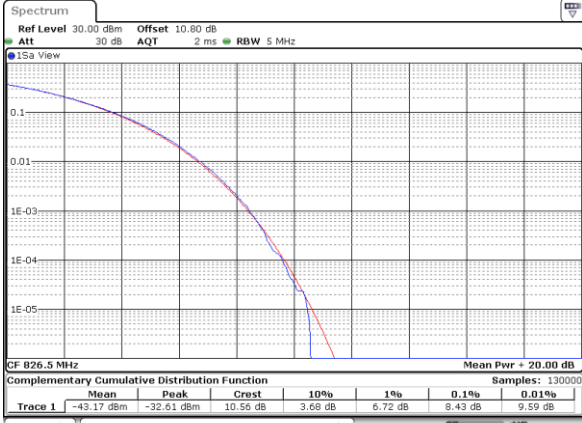


Date: 26 DEC.2017 22:59:47



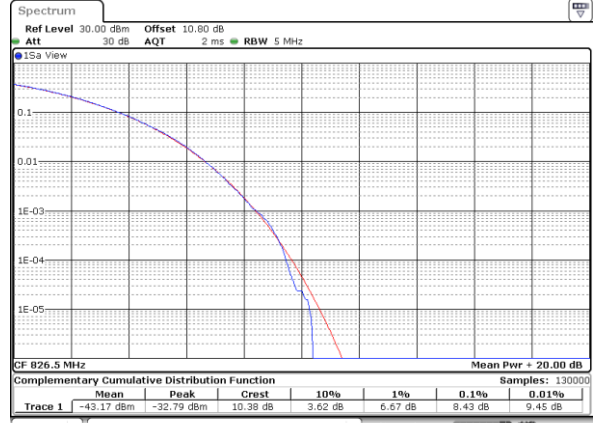
LTE M1 Band 26 / 5MHz / 16QAM

Lowest Channel / 1RB



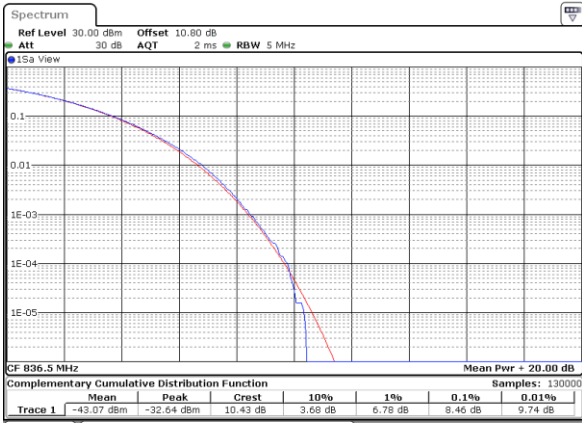
Date: 26 DEC.2017 22:49:33

Lowest Channel / Full RB



Date: 26 DEC.2017 23:10:11

Middle Channel / 1RB



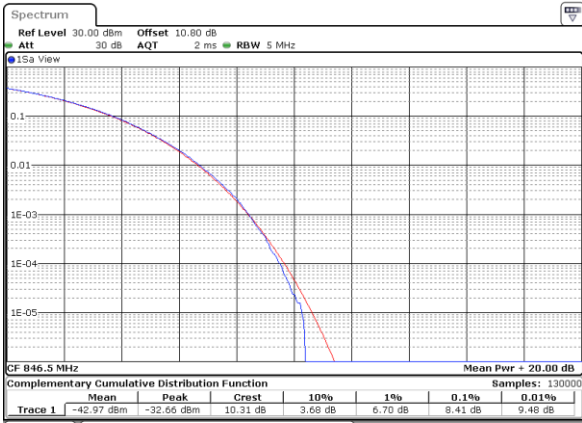
Date: 26 DEC.2017 22:37:27

Middle Channel / Full RB



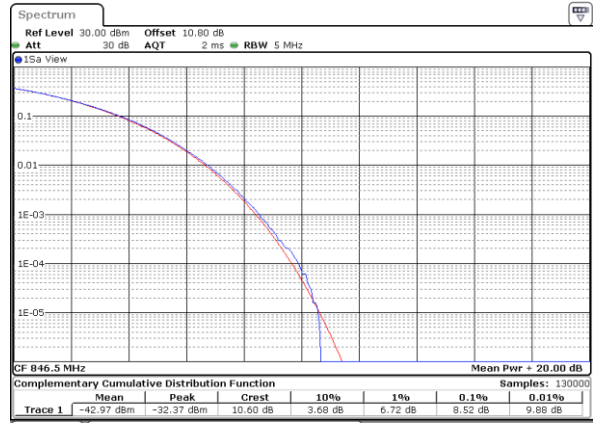
Date: 26 DEC.2017 22:37:05

Highest Channel / 1RB



Date: 26 DEC.2017 22:50:18

Highest Channel / Full RB



Date: 26 DEC.2017 23:00:45



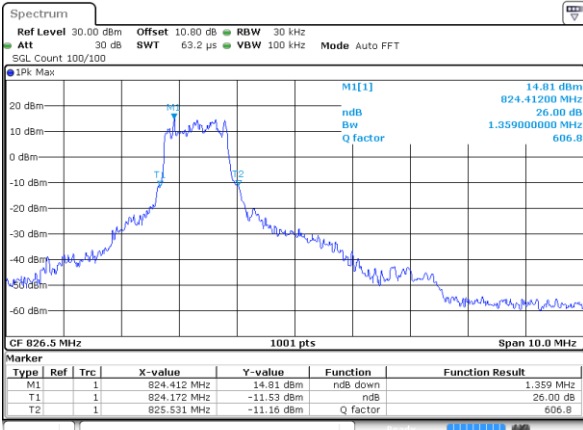
26dB Bandwidth

Mode BW Mod.	LTE M1 Band 26 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	1.36	1.33	-	-	-	-	-	-
Middle CH	-	-	-	-	1.41	1.31	-	-	-	-	-	-
Highest CH	-	-	-	-	1.29	1.34	-	-	-	-	-	-



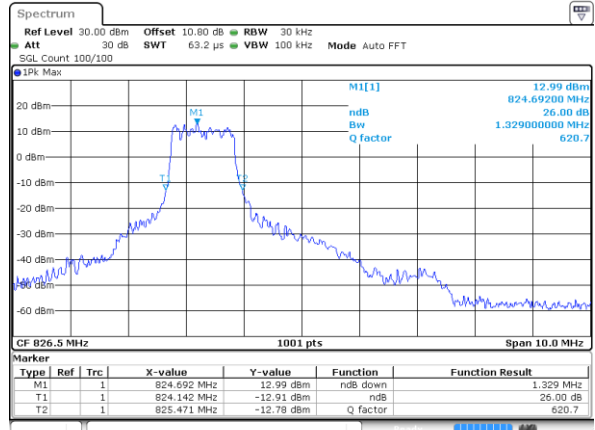
LTE M1 Band 26

Lowest Channel / 5MHz / QPSK



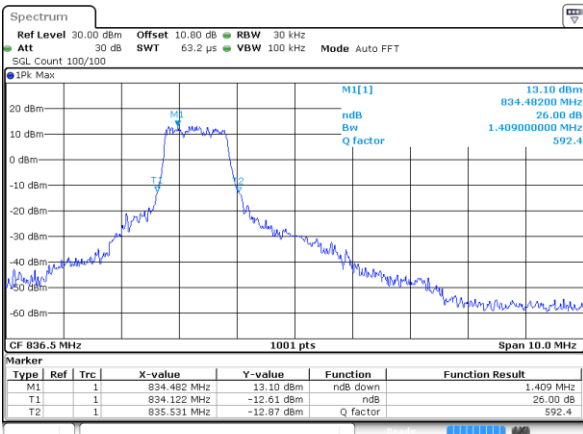
Date: 26 DEC 2017 21:59:43

Lowest Channel / 5MHz / 16QAM



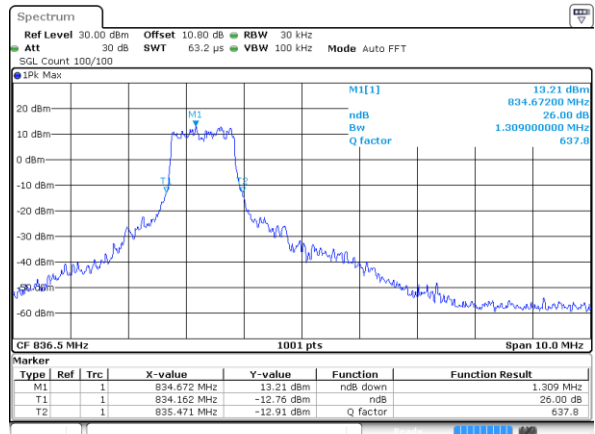
Date: 26 DEC 2017 21:57:00

Middle Channel / 5MHz / QPSK



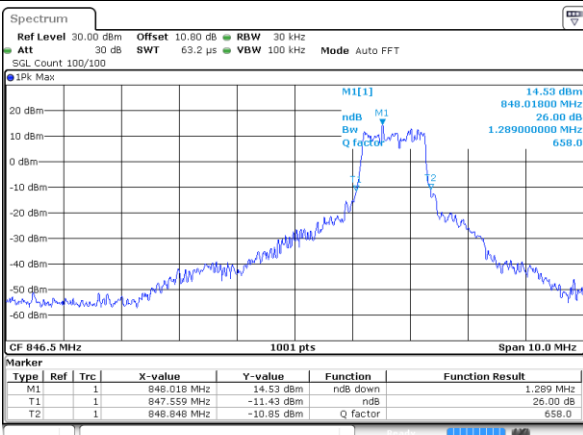
Date: 26 DEC 2017 22:36:32

Middle Channel / 5MHz / 16QAM



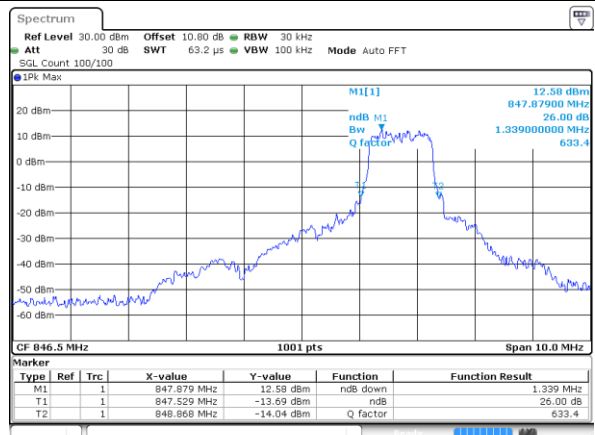
Date: 26 DEC 2017 22:36:08

Highest Channel / 5MHz / QPSK



Date: 26 DEC 2017 23:00:03

Highest Channel / 5MHz / 16QAM



Date: 26 DEC 2017 23:01:09



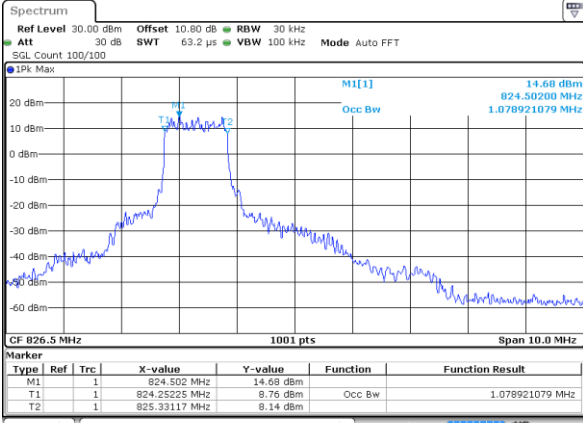
Occupied Bandwidth

Mode BW Mod.	LTE M1 Band 26 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	1.08	1.1	-	-	-	-	-	-
Middle CH	-	-	-	-	1.11	1.1	-	-	-	-	-	-
Highest CH	-	-	-	-	1.11	1.11	-	-	-	-	-	-



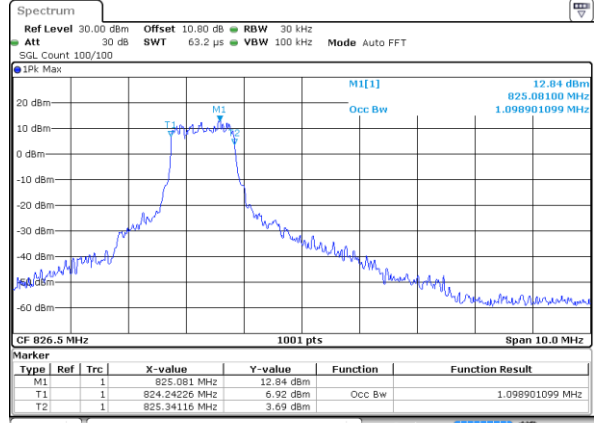
LTE M1 Band 26

Lowest Channel / 5MHz / QPSK



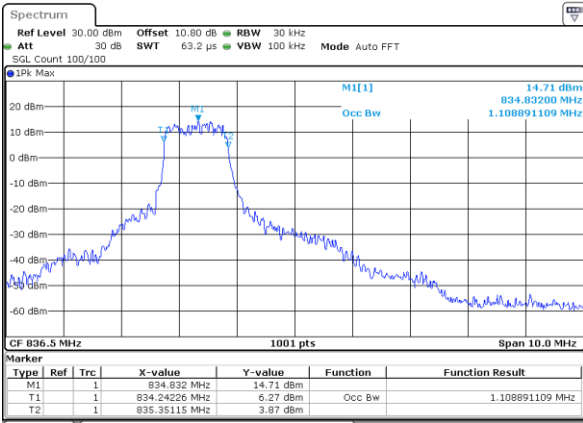
Date: 26 DEC 2017 21:59:37

Lowest Channel / 5MHz / 16QAM



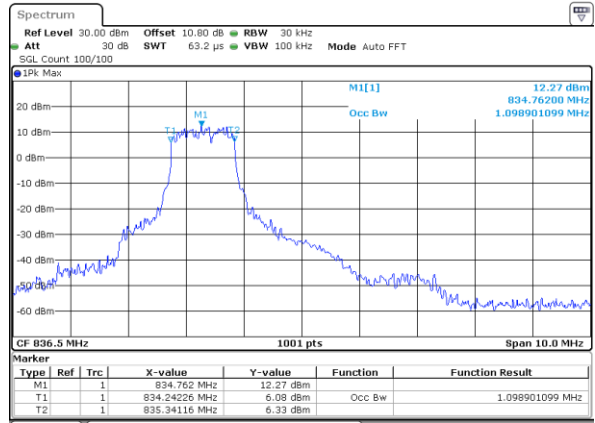
Date: 26 DEC 2017 21:56:54

Middle Channel / 5MHz / QPSK



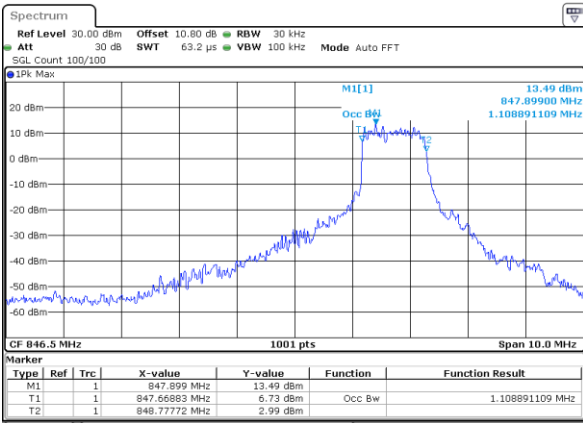
Date: 26 DEC 2017 22:36:40

Middle Channel / 5MHz / 16QAM



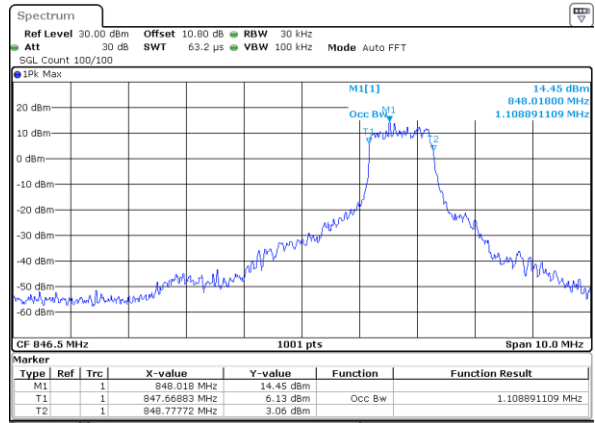
Date: 26 DEC 2017 22:36:02

Highest Channel / 5MHz / QPSK



Date: 26 DEC 2017 22:59:56

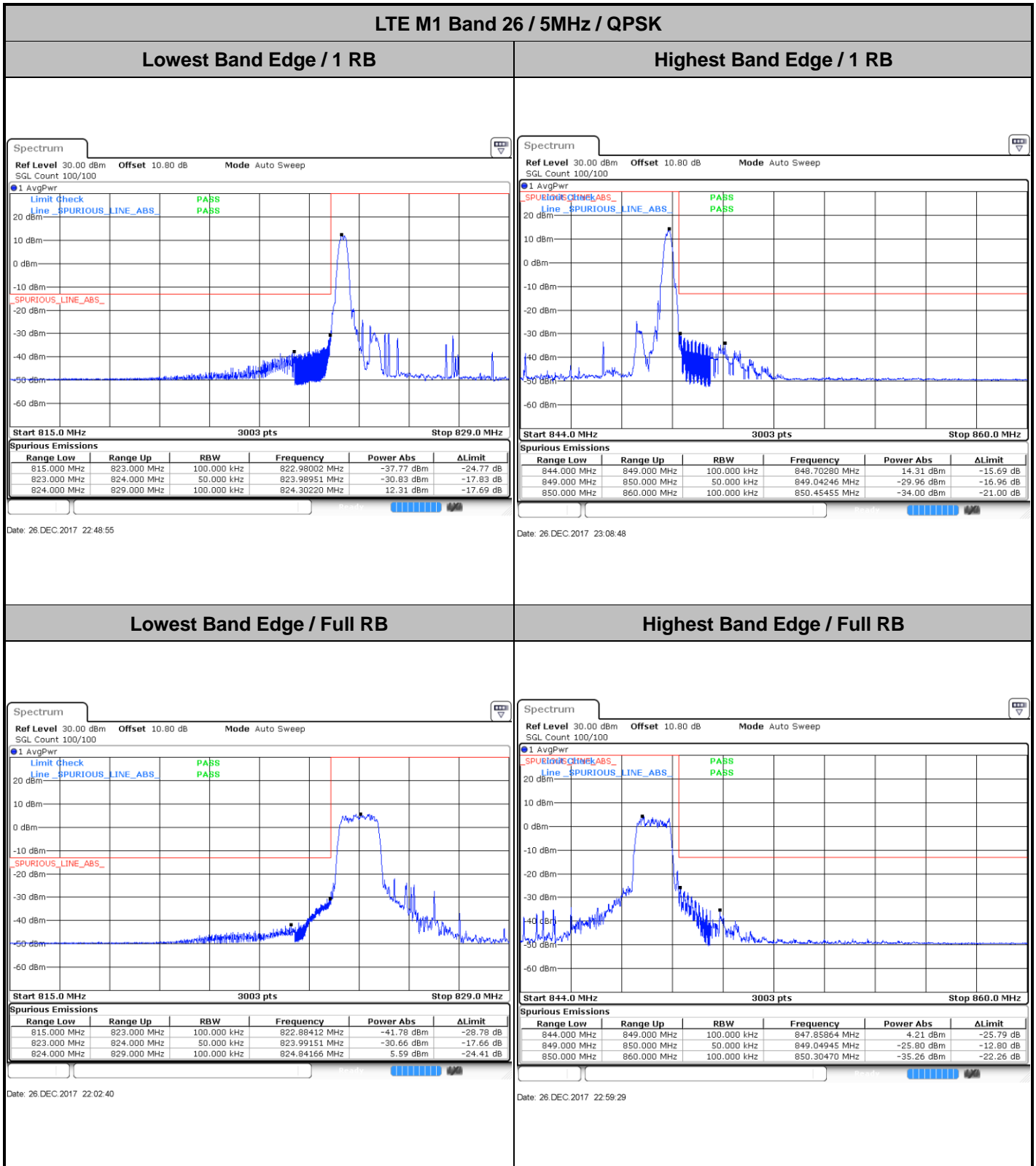
Highest Channel / 5MHz / 16QAM



Date: 26 DEC 2017 23:00:52



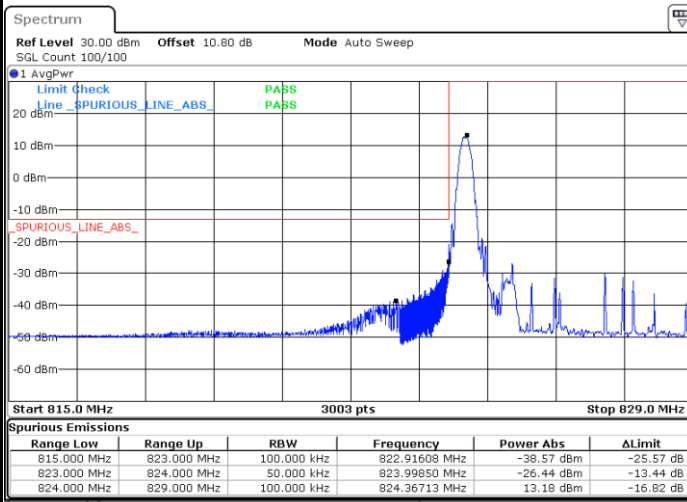
Conducted Band Edge





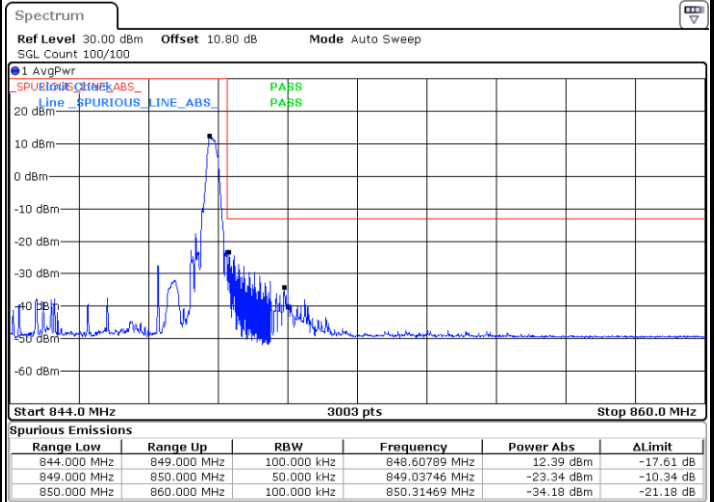
LTE M1 Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



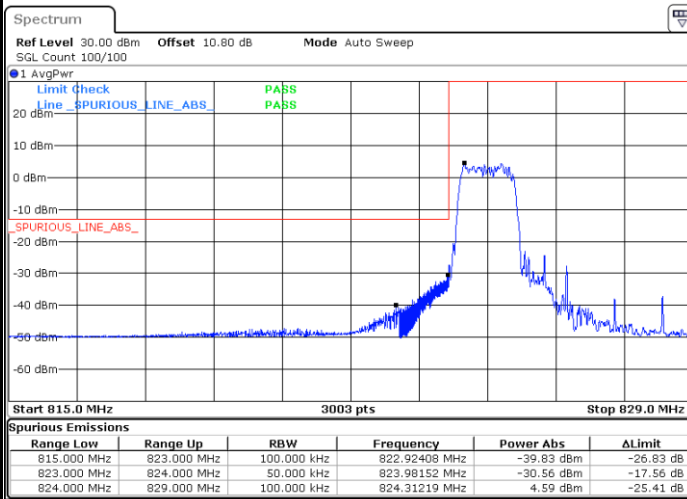
Date: 26 DEC 2017 22:06:45

Highest Band Edge / 1 RB



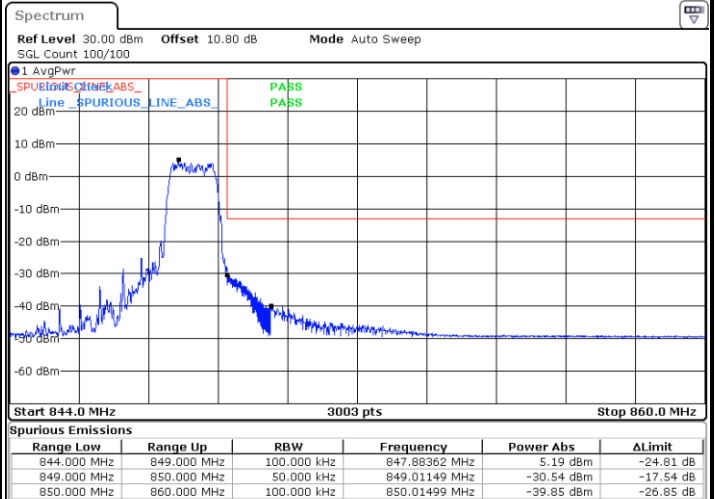
Date: 26 DEC 2017 23:08:00

Lowest Band Edge / Full RB



Date: 26 DEC 2017 21:58:10

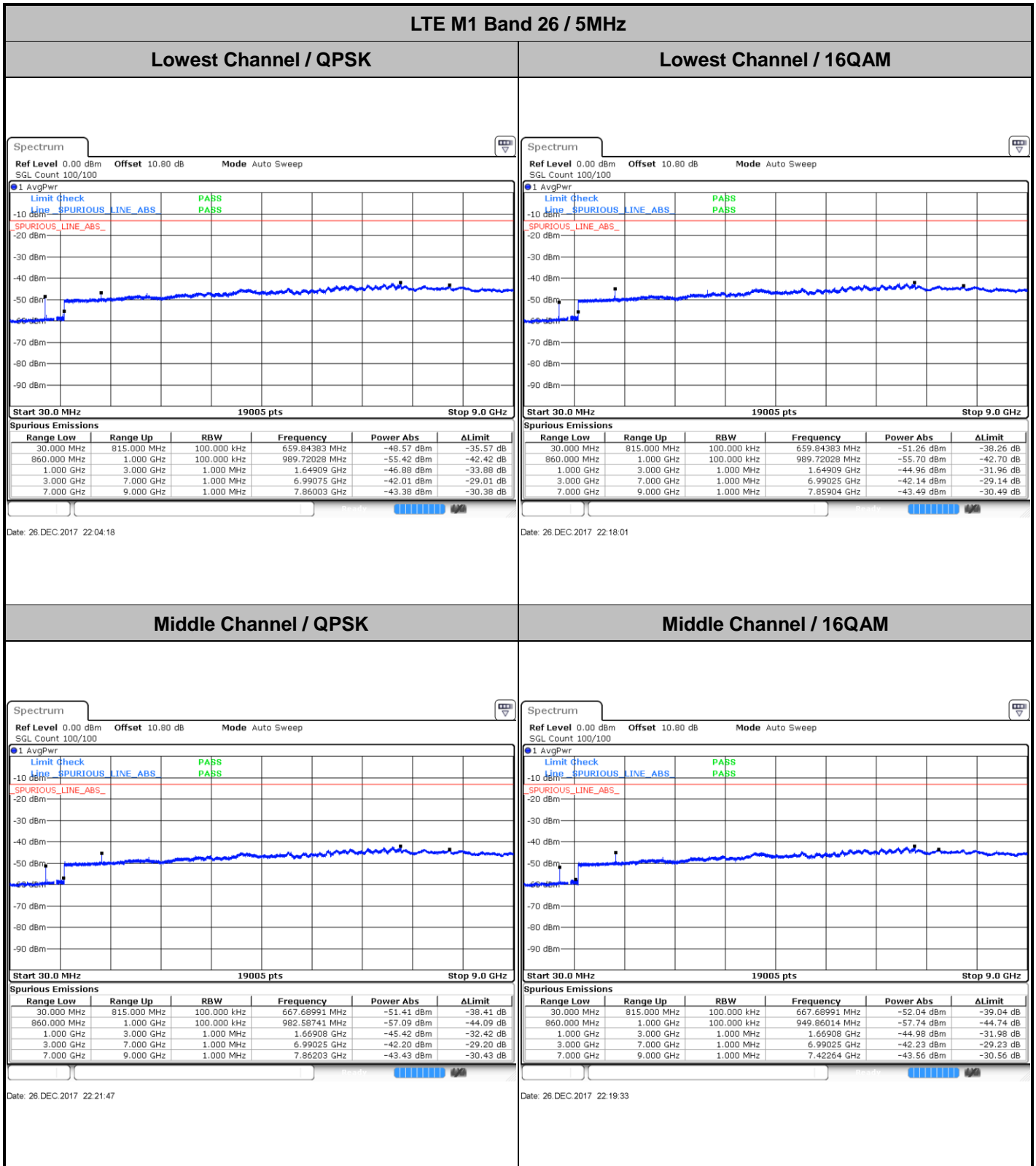
Highest Band Edge / Full RB

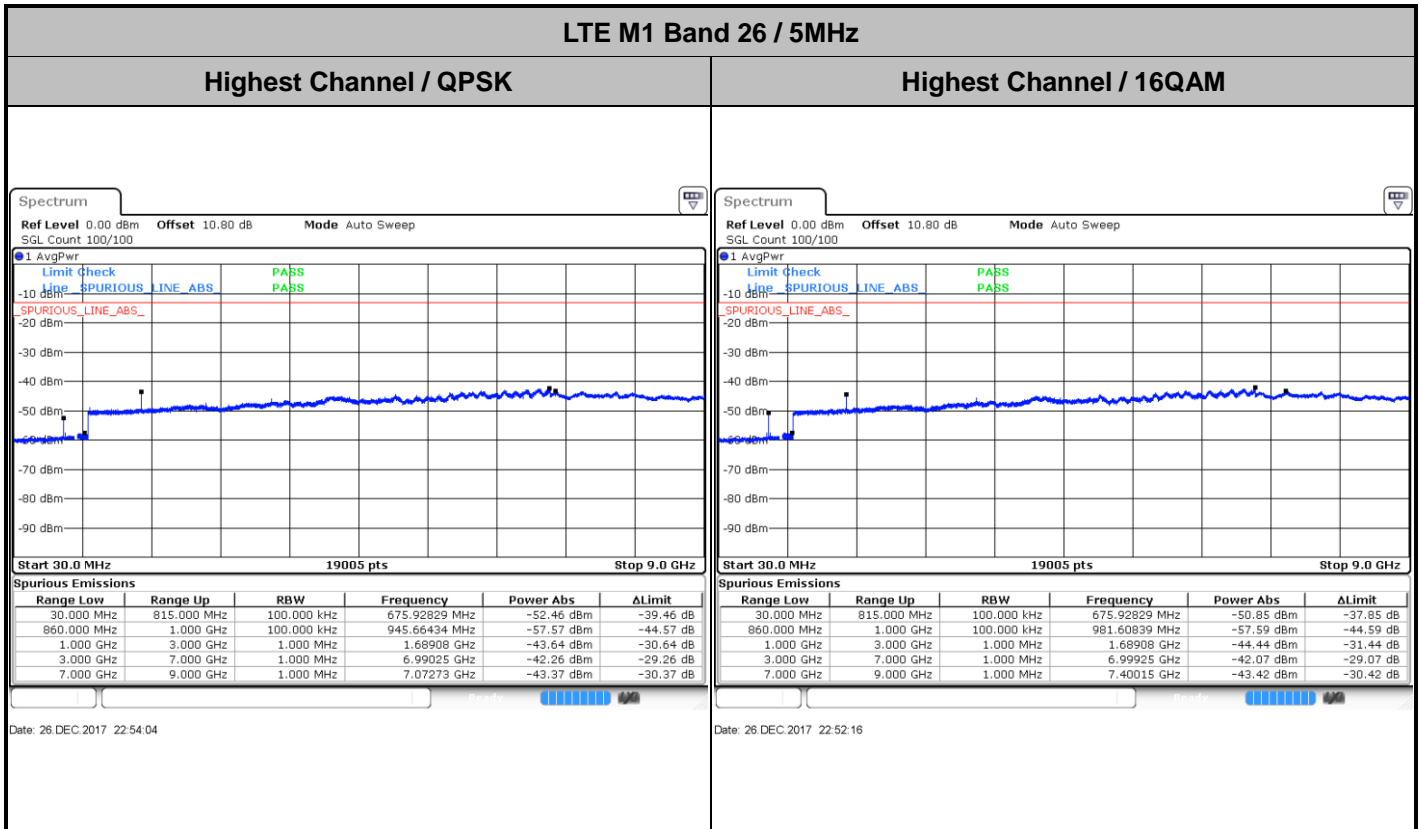


Date: 26 DEC 2017 23:05:40



Conducted Spurious Emission







Frequency Stability

Test Conditions		LTE M1 Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 5MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0051	PASS
40	Normal Voltage	0.0014	
30	Normal Voltage	0.0041	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0018	
0	Normal Voltage	0.0053	
-10	Normal Voltage	0.0055	
-20	Normal Voltage	0.0008	
-30	Normal Voltage	0.0065	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0001	

Note:

1. Normal Voltage =3.7 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.3 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

LTE M1 Band 2

LTE M1 Band 2 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-47.88	-13	-34.88	-64.87	-59.67	0.72	12.52	H
	5550	-53.31	-13	-40.31	-75.17	-65.48	1.00	13.17	H
	7404	-39.09	-13	-26.09	-64.2	-48.48	1.18	10.57	H
									H
									H
									H
									H
	3702	-39.91	-13	-26.91	-58.07	-51.7	0.72	12.52	V
	5550	-50.17	-13	-37.17	-72.12	-62.34	1.00	13.17	V
	7404	-35.98	-13	-22.98	-60.88	-45.37	1.18	10.57	V
									V
									V
									V
									V



Middle	3756	-47.37	-13	-34.37	-64.48	-59.17	0.69	12.50	H
	5634	-54.60	-13	-41.60	-76.32	-66.74	0.98	13.12	H
	7512	-41.30	-13	-28.30	-66.17	-50.55	1.18	10.43	H
									H
									H
									H
									H
	3756	-37.47	-13	-24.47	-55.77	-49.27	0.69	12.50	V
	5634	-51.95	-13	-38.95	-73.84	-64.09	0.98	13.12	V
	7512	-36.93	-13	-23.93	-61.94	-46.18	1.18	10.43	V
									V
									V
									V
									V
Highest	3816	-47.96	-13	-34.96	-65.24	-59.75	0.69	12.47	H
	5724	-53.19	-13	-40.19	-74.93	-65.26	0.99	13.07	H
	7632	-41.88	-13	-28.88	-67.06	-51.47	1.18	10.77	H
	9525	-47.00	-13	-34.00	-76.64	-56.61	1.64	11.25	H
									H
									H
									H
	3816	-40.04	-13	-27.04	-58.54	-51.83	0.69	12.47	V
	5724	-46.52	-13	-33.52	-68.47	-58.59	0.99	13.07	V
	7632	-36.89	-13	-23.89	-61.82	-46.48	1.18	10.77	V
	9525	-43.93	-13	-30.93	-72.99	-53.54	1.64	11.25	V
									V
									V
									V

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



LTE M1 Band 4

LTE M1 Band 4 / 5MHz / QPSK										
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)	
Lowest	3420	-46.37	-13	-33.37	-63.53	-57.96	0.77	12.36	H	
	5130	-49.58	-13	-36.58	-70.28	-61.07	0.97	12.46	H	
	6840	-48.98	-13	-35.98	-72.67	-59.83	0.81	11.65	H	
										H
										H
										H
										H
	3420	-42.62	-13	-29.62	-59.59	-54.21	0.77	12.36	V	
	5130	-43.50	-13	-30.50	-64.37	-54.99	0.97	12.46	V	
	6840	-41.75	-13	-28.75	-65.91	-52.6	0.81	11.65	V	
										V
										V
										V
										V
Middle	3462	-46.73	-13	-33.73	-63.93	-58.44	0.78	12.49	H	
	5190	-51.82	-13	-38.82	-72.61	-63.41	0.99	12.58	H	
	6924	-48.71	-13	-35.71	-72.59	-59.18	0.99	11.47	H	
										H
										H
										H
										H
	3462	-41.67	-13	-28.67	-59.26	-53.38	0.78	12.49	V	
	5190	-45.74	-13	-32.74	-66.69	-57.33	0.99	12.58	V	
	6924	-42.71	-13	-29.71	-66.97	-53.18	0.99	11.47	V	
										V
										V
										V
										V



Highest	3510	-50.67	-13	-37.67	-67.84	-62.49	0.78	12.60	H
	5250	-54.02	-13	-41.02	-74.94	-65.71	1.01	12.70	H
	7014	-46.70	-13	-33.70	-70.82	-56.81	1.17	11.27	H
									H
									H
									H
									H
	3510	-43.54	-13	-30.54	-61.7	-55.36	0.78	12.60	V
	5250	-47.90	-13	-34.90	-68.96	-59.59	1.01	12.70	V
	7014	-41.83	-13	-28.83	-66.24	-51.94	1.17	11.27	V
									V
									V
									V
									V

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



LTE M1 Band 12

LTE M1 Band 12 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1400	-56.19	-13.00	-43.19	-65.30	-62.24	0.50	8.70	H
	2096	-62.37	-13.00	-49.37	-73.87	-70.11	0.59	10.48	H
	2800	-60.89	-13.00	-47.89	-73.30	-69.02	0.70	10.98	H
	3496	-57.81	-13.00	-44.81	-72.24	-67.47	0.78	12.59	H
									H
									H
									H
	1400	-48.61	-13.00	-35.61	-57.78	-54.66	0.50	8.70	V
	2096	-57.16	-13.00	-44.16	-68.42	-64.90	0.59	10.48	V
	2800	-55.87	-13.00	-42.87	-68.70	-64.00	0.70	10.98	V
	3496	-45.84	-13.00	-32.84	-61.39	-55.50	0.78	12.59	V
									V
									V
									V
Middle	1408	-50.05	-13.00	-37.05	-61.26	-56.15	0.50	8.75	H
	2120	-58.81	-13.00	-45.81	-72.61	-66.56	0.59	10.50	H
	2824	-59.44	-13.00	-46.44	-73.90	-67.58	0.71	10.99	H
	3528	-54.32	-13.00	-41.32	-70.79	-63.98	0.78	12.59	H
	4232	-57.74	-13.00	-44.74	-75.30	-67.06	0.84	12.31	H
									H
									H
	1408	-38.99	-13.00	-25.99	-50.00	-45.09	0.50	8.75	V
	2120	-52.18	-13.00	-39.18	-65.78	-59.93	0.59	10.50	V
	2824	-53.66	-13.00	-40.66	-68.50	-61.80	0.71	10.99	V
	3528	-45.60	-13.00	-32.60	-63.39	-55.26	0.78	12.59	V
	4232	-53.43	-13.00	-40.43	-72.25	-62.75	0.84	12.31	V
									V
									V



Highest	1432	-46.73	-13.00	-33.73	-58.11	-52.97	0.50	8.89	H
	2136	-59.80	-13.00	-46.80	-73.85	-67.57	0.59	10.51	H
	2856	-59.51	-13.00	-46.51	-74.08	-67.66	0.71	11.01	H
	3560	-53.98	-13.00	-40.98	-70.39	-63.62	0.78	12.58	H
	4288	-57.01	-13.00	-44.01	-7474.00	-66.31	0.84	12.28	H
									H
									H
	1432	-37.04	-13.00	-24.04	-47.96	-43.28	0.50	8.89	V
	2136	-56.62	-13.00	-43.62	-70.56	-64.39	0.59	10.51	V
	2856	-55.33	-13.00	-42.33	-70.18	-63.48	0.71	11.01	V
	3560	-46.84	-13.00	-33.84	-64.29	-56.48	0.78	12.58	V
	4288	-51.71	-13.00	-38.71	-70.72	-61.01	0.84	12.28	V
									V
									V

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



LTE M1 Band 13

LTE M1 Band 13 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1552	-59.13	-13	-46.13	-69.59	-65.88	0.51	9.41	H
	2328	-53.26	-13	-40.26	-67.44	-61.15	0.62	10.66	H
	3112	-57.99	-13	-44.99	-73.58	-66.53	0.74	11.44	H
	3888	-52.97	-13	-39.97	-69.95	-62.50	0.77	12.44	H
									H
									H
									H
	1552	-50.41	-13.00	-37.41	-60.30	-57.16	0.51	9.41	V
	2328	-44.66	-13	-31.66	-59.36	-52.55	0.62	10.66	V
	3112	-50.13	-13	-37.13	-65.95	-58.67	0.74	11.44	V
	3888	-40.69	-13	-27.69	-58.83	-50.22	0.77	12.44	V
									V
									V
									V
Middle	1560	-59.83	-42.15	-17.68	-70.25	-66.60	0.51	9.43	H
	2344	-53.12	-13	-40.12	-67.16	-61.02	0.62	10.68	H
	3120	-57.43	-13	-44.43	-73.02	-66.00	0.74	11.46	H
	3896	-53.42	-13	-40.42	-70.40	-62.94	0.78	12.44	H
									H
									H
									H
	1560	-49.68	-42.15	-7.53	-59.53	-56.45	0.51	9.43	V
	2344	-43.97	-13	-30.97	-58.59	-51.87	0.62	10.68	V
	3120	-49.59	-13	-36.59	-64.41	-58.16	0.74	11.46	V
	3896	-44.22	-13	-31.22	-62.36	-53.74	0.78	12.44	V
									V
									V
									V



Highest	1568	-58.69	-42.15	-16.54	-68.65	-65.47	0.52	9.45	H
	2360	-50.78	-13	-37.78	-64.68	-58.69	0.63	10.69	H
	3144	-58.22	-13	-45.22	-73.90	-66.86	0.74	11.53	H
	3912	-54.49	-13	-41.49	-71.51	-63.98	0.79	12.44	H
									H
									H
									H
	1568	-49.06	-42.15	-6.91	-58.76	-55.84	0.52	9.45	V
	2360	-43.01	-13	-30.01	-57.54	-50.92	0.63	10.69	V
	3144	-49.83	-13	-36.83	-65.79	-58.47	0.74	11.53	V
	3912	-45.14	-13	-32.14	-63.29	-54.63	0.79	12.44	V
									V
									V
									V

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



LTE M1 Band 26

LTE M1 Band 26 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-48.25	-13	-35.25	-58.16	-55.2	0.53	9.63	H
	2472	-51.04	-13	-38.04	-64.48	-59.02	0.65	10.78	H
	3296	-54.37	-13	-41.37	-70.51	-63.45	0.76	11.99	H
									H
									H
									H
									H
	1648	-34.70	-13	-21.70	-44.32	-41.65	0.53	9.63	V
	2472	-43.66	-13	-30.66	-57.59	-51.64	0.65	10.78	V
	3296	-48.42	-13	-35.42	-64.53	-57.5	0.76	11.99	V
									V
									V
									V
									V
Middle	1675	-52.61	-13	-39.61	-62.82	-59.61	0.53	9.69	H
	2510	-54.05	-13	-41.05	-67.47	-62.05	0.66	10.81	H
	3340	-58.20	-13	-45.20	-74.4	-67.41	0.76	12.12	H
									H
									H
									H
									H
	1675	-39.48	-13	-26.48	-49.19	-46.48	0.53	9.69	V
	2510	-50.66	-13	-37.66	-64.49	-58.66	0.66	10.81	V
	3340	-52.37	-13	-39.37	-68.38	-61.58	0.76	12.12	V
									V
									V
									V
									V



Highest	1688	-44.69	-13	-31.69	-54.94	-51.72	0.53	9.71	H
	2544	-48.56	-13	-35.56	-62.04	-56.57	0.67	10.83	H
	3392	-43.56	-13	-30.56	-59.87	-52.92	0.77	12.28	H
	4240	-55.80	-13	-42.80	-73.36	-65.12	0.84	12.30	H
									H
									H
									H
	1688	-32.86	-13	-19.86	-42.61	-39.89	0.53	9.71	V
	2544	-43.84	-13	-30.84	-57.69	-51.85	0.67	10.83	V
	3392	-42.87	-13	-29.87	-58.77	-52.23	0.77	12.28	V
	4240	-50.72	-13	-37.72	-69.54	-60.04	0.84	12.30	V
									V
									V
									V

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