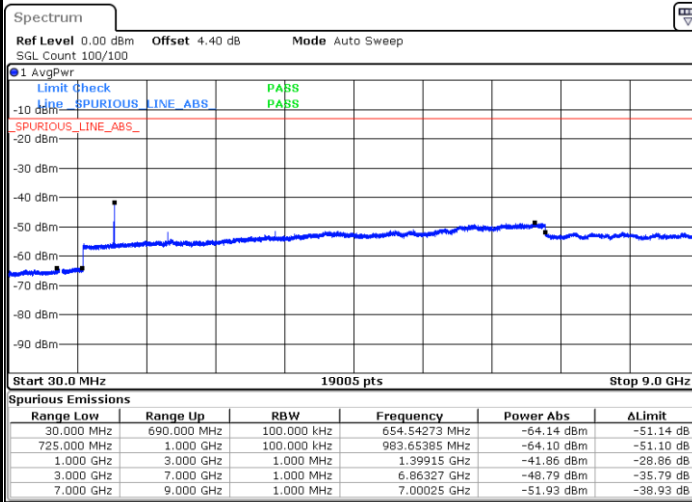




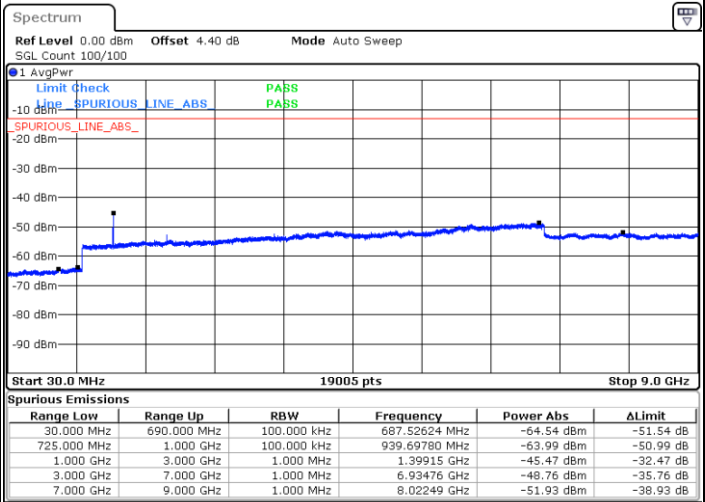
LTE Band 12 / 5MHz

Lowest Channel / QPSK



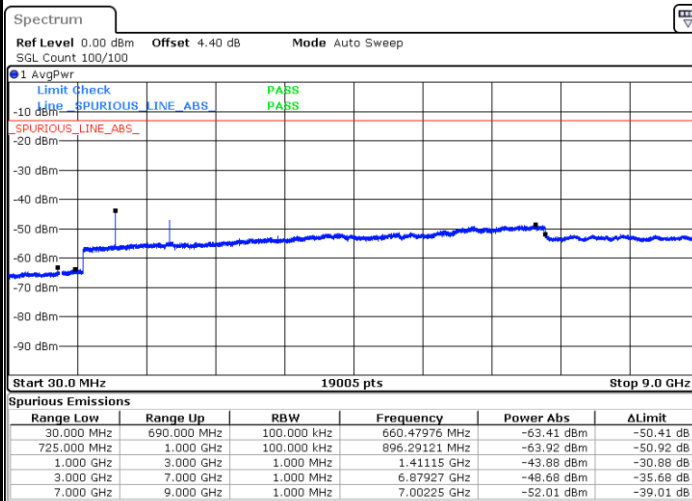
Date: 22 AUG. 2017 10:02:19

Lowest Channel / 16QAM



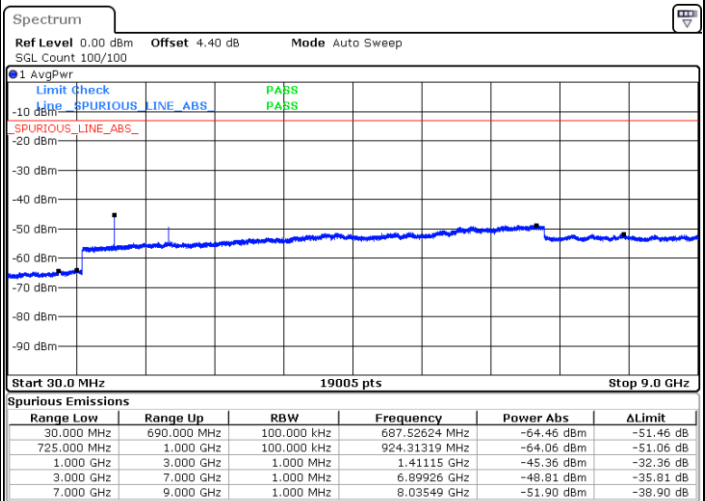
Date: 22 AUG. 2017 10:03:09

Middle Channel / QPSK



Date: 22 AUG. 2017 10:05:02

Middle Channel / 16QAM

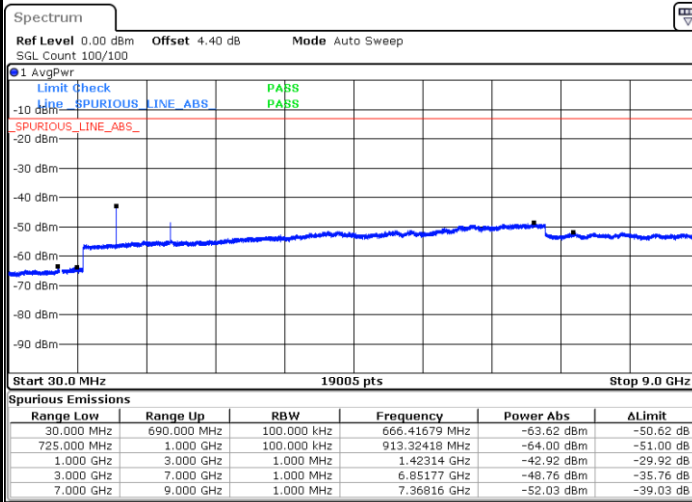


Date: 22 AUG. 2017 10:04:05



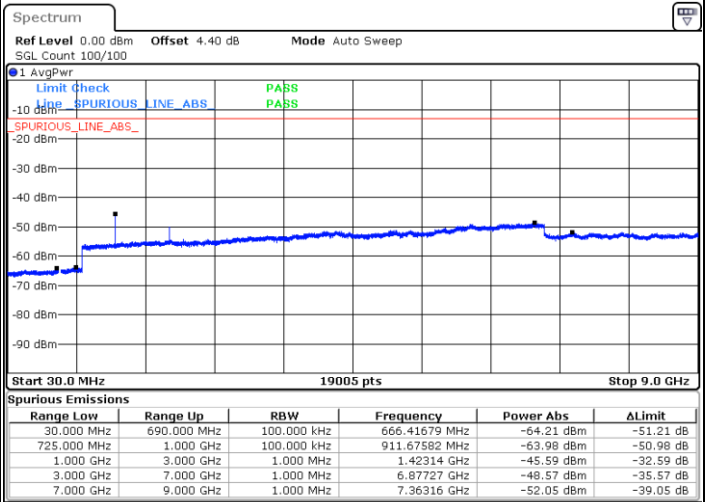
LTE Band 12 / 5MHz

Highest Channel / QPSK



Date: 22 AUG 2017 10:06:40

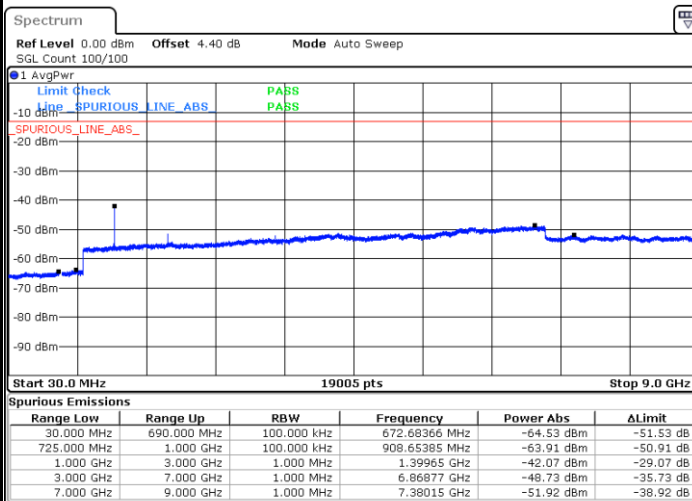
Highest Channel / 16QAM



Date: 22 AUG 2017 10:07:14

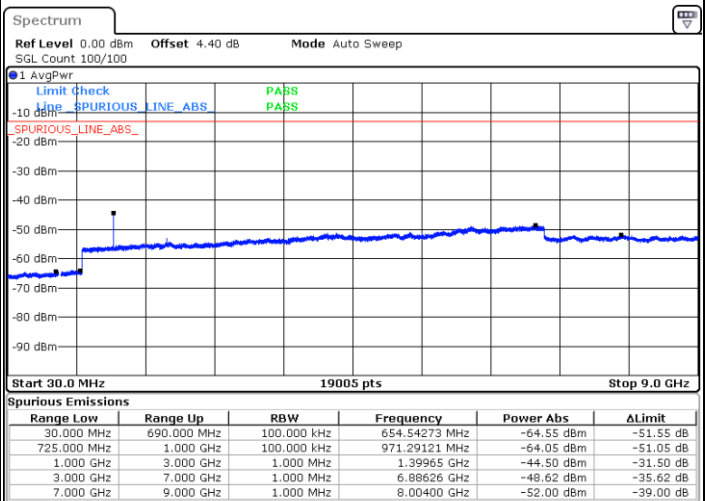
LTE Band 12 / 10MHz

Lowest Channel / QPSK



Date: 22 AUG 2017 10:23:41

Lowest Channel / 16QAM

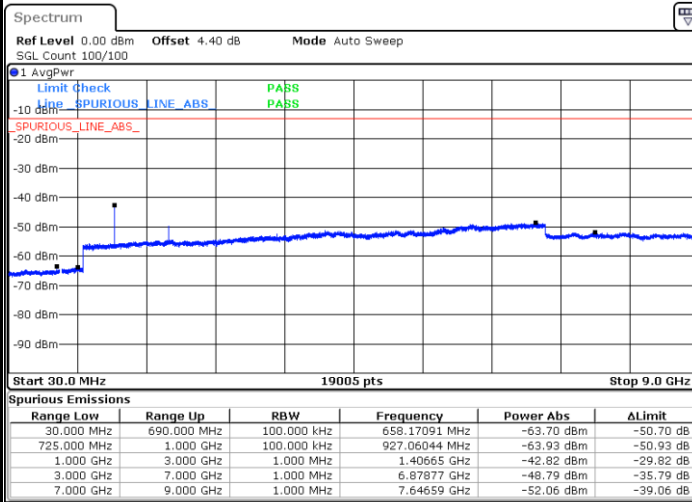


Date: 22 AUG 2017 10:15:57



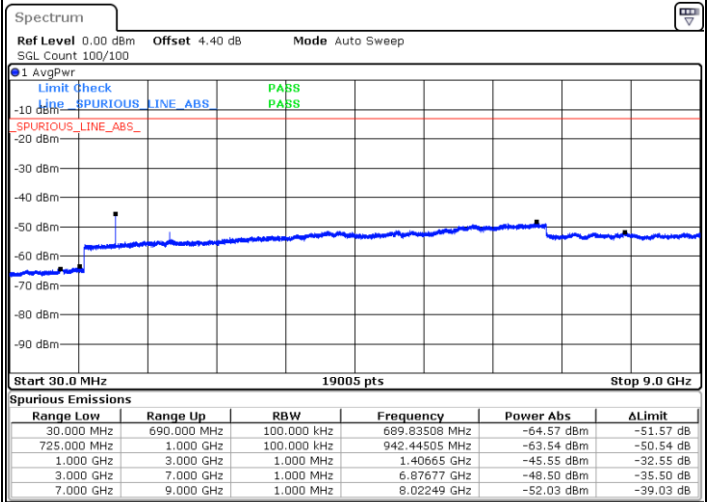
LTE Band 12 / 10MHz

Middle Channel / QPSK



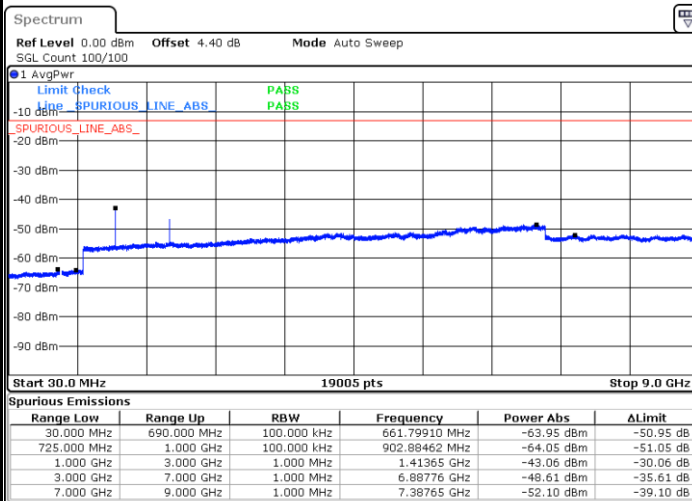
Date: 22 AUG. 2017 10:24:20

Middle Channel / 16QAM



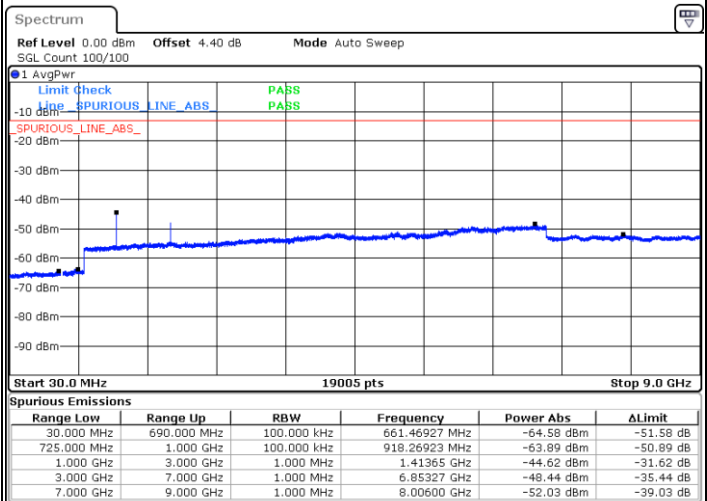
Date: 22 AUG. 2017 10:24:44

Highest Channel / QPSK



Date: 22 AUG. 2017 10:25:41

Highest Channel / 16QAM

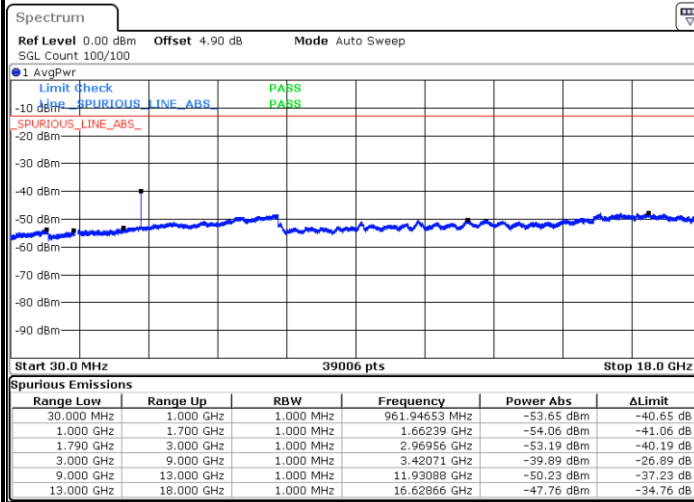


Date: 22 AUG. 2017 10:25:11



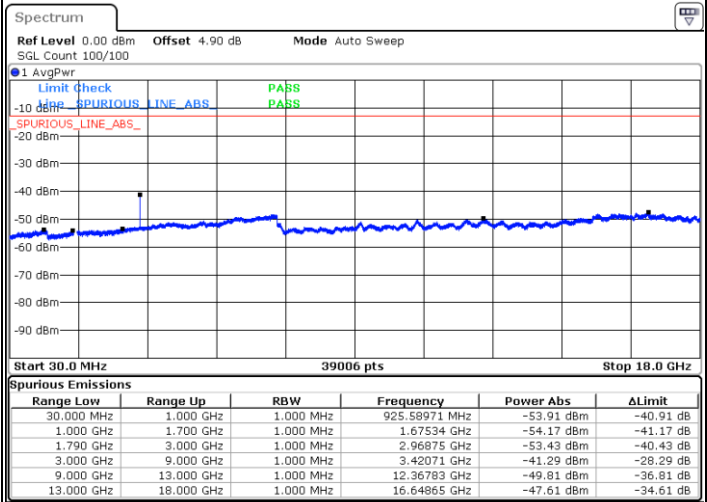
LTE Band 66 / 1.4MHz

Lowest Channel / QPSK



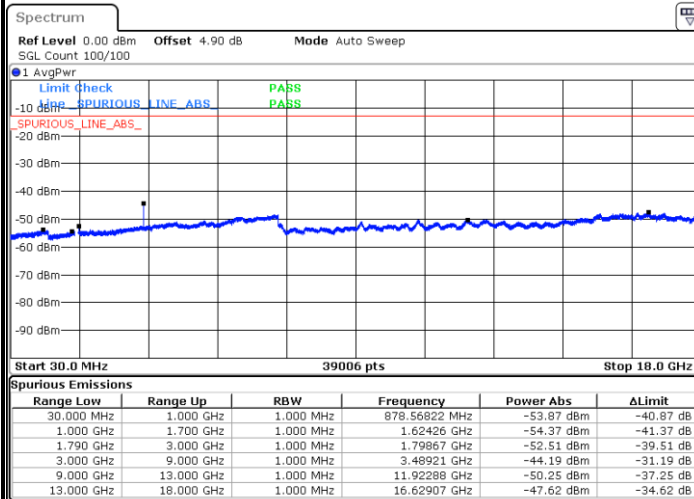
Date: 23 AUG 2017 11:08:13

Lowest Channel / 16QAM



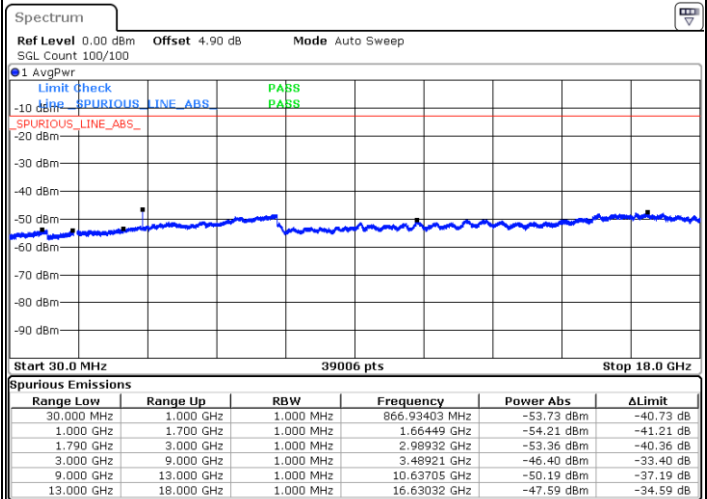
Date: 23 AUG 2017 11:09:39

Middle Channel / QPSK



Date: 23 AUG 2017 11:11:25

Middle Channel / 16QAM

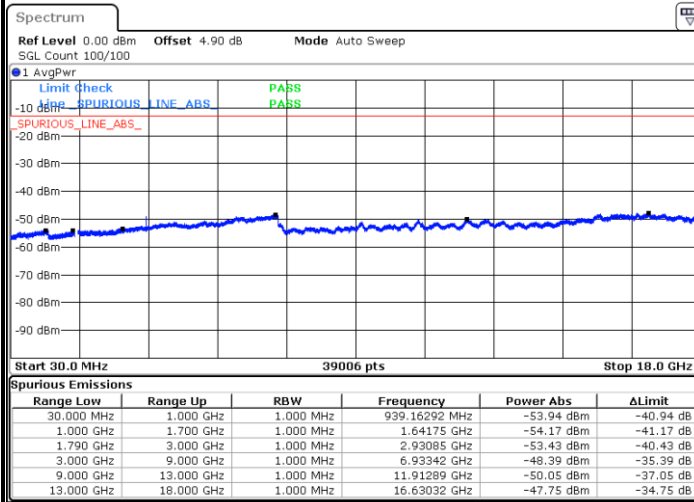


Date: 23 AUG 2017 11:10:40



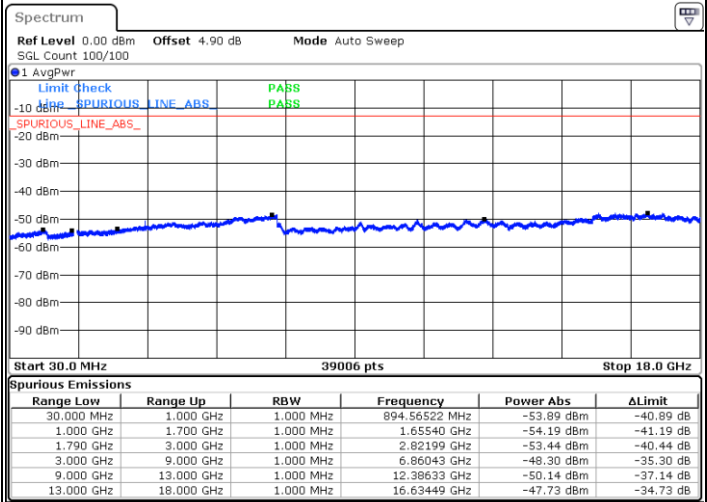
LTE Band 66 / 1.4MHz

Highest Channel / QPSK



Date: 23 AUG 2017 11:12:30

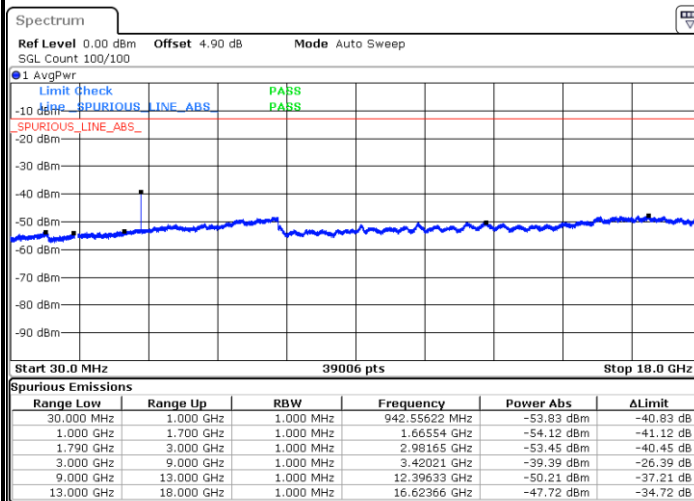
Highest Channel / 16QAM



Date: 23 AUG 2017 11:13:10

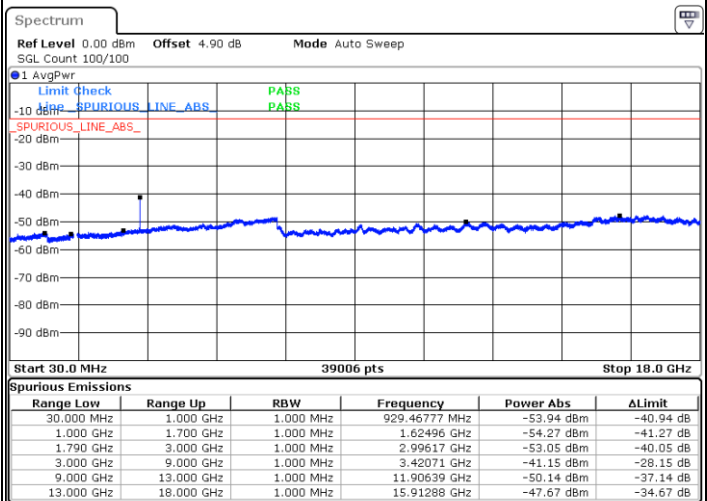
LTE Band 66 / 3MHz

Lowest Channel / QPSK



Date: 23 AUG 2017 11:44:38

Lowest Channel / 16QAM

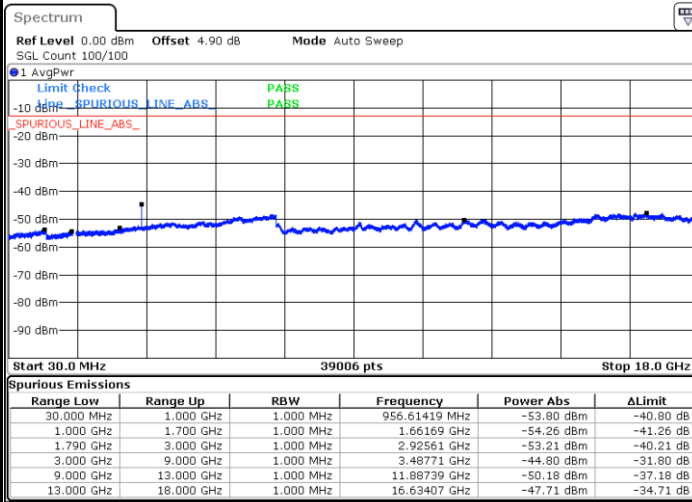


Date: 23 AUG 2017 11:45:18



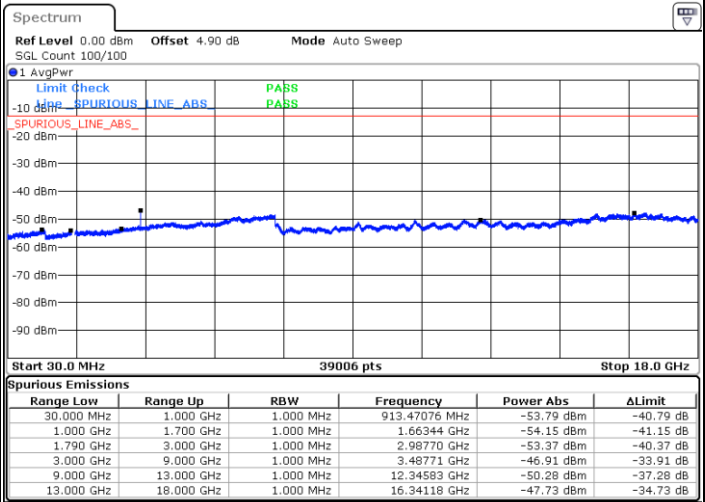
LTE Band 66 / 3MHz

Middle Channel / QPSK



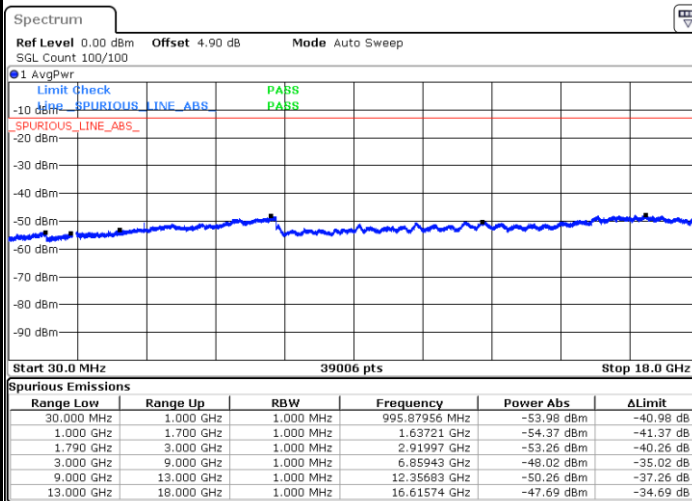
Date: 23 AUG 2017 11:46:47

Middle Channel / 16QAM



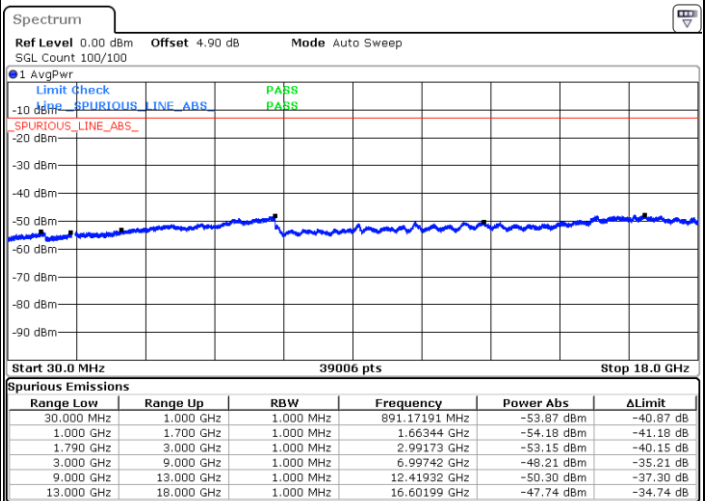
Date: 23 AUG 2017 11:46:07

Highest Channel / QPSK



Date: 23 AUG 2017 11:48:01

Highest Channel / 16QAM

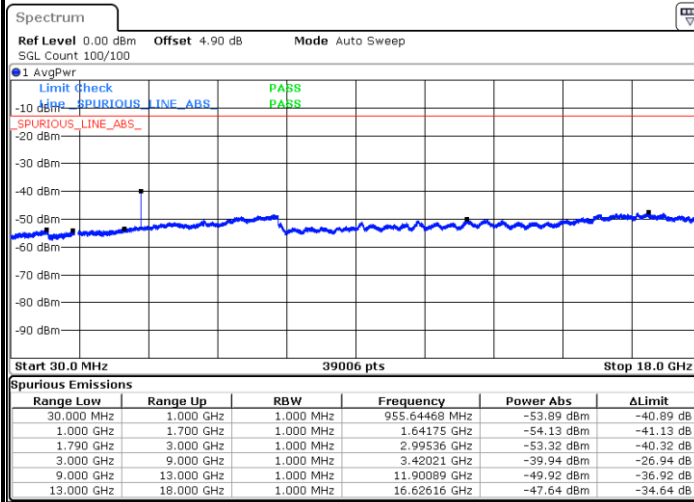


Date: 23 AUG 2017 11:48:42



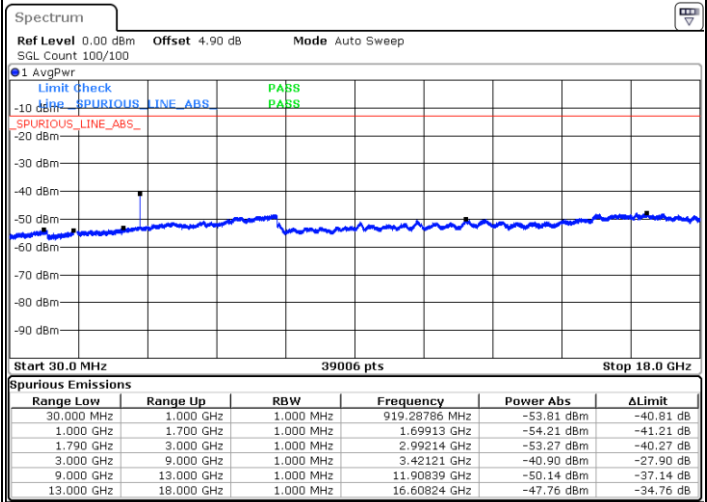
LTE Band 66 / 5MHz

Lowest Channel / QPSK



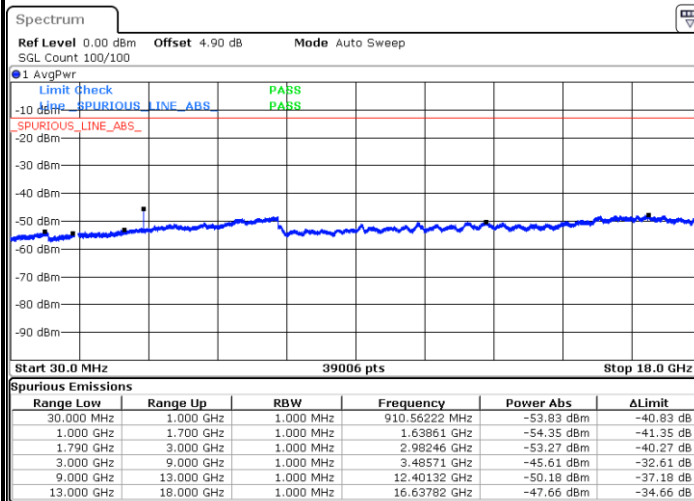
Date: 23 AUG 2017 11:52:34

Lowest Channel / 16QAM



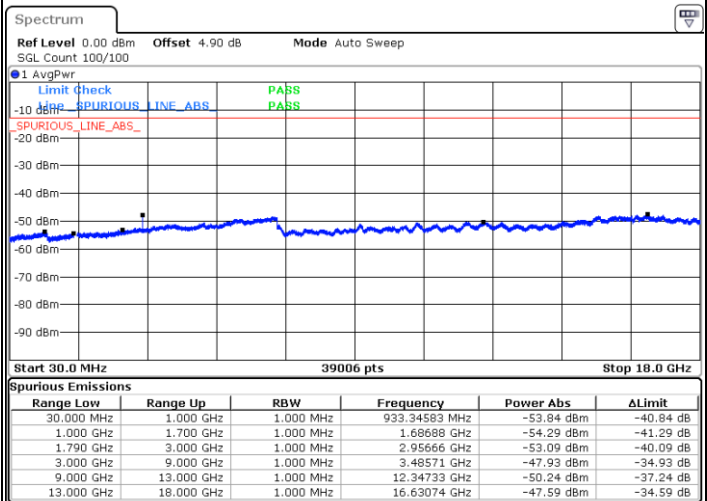
Date: 23 AUG 2017 11:53:15

Middle Channel / QPSK



Date: 23 AUG 2017 11:54:50

Middle Channel / 16QAM

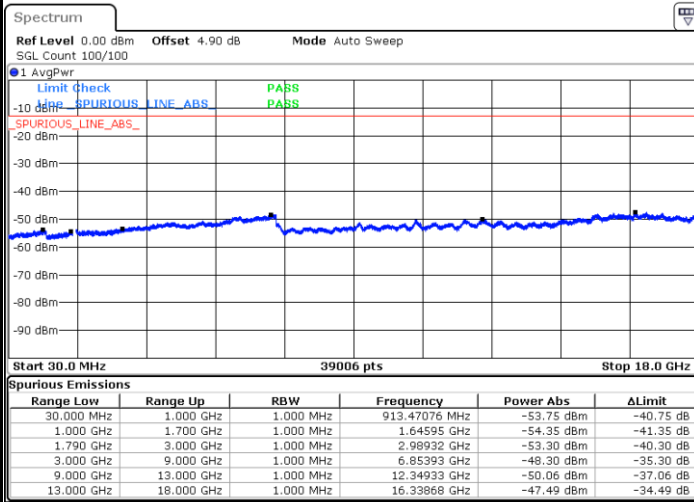


Date: 23 AUG 2017 11:54:11



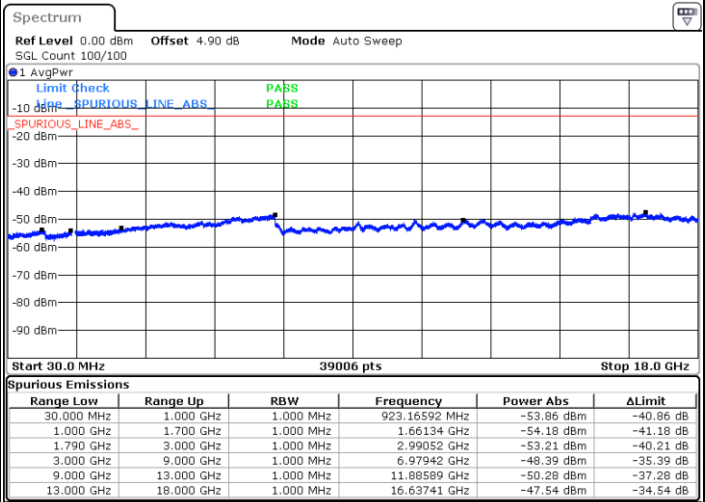
LTE Band 66 / 5MHz

Highest Channel / QPSK



Date: 23 AUG 2017 11:55:53

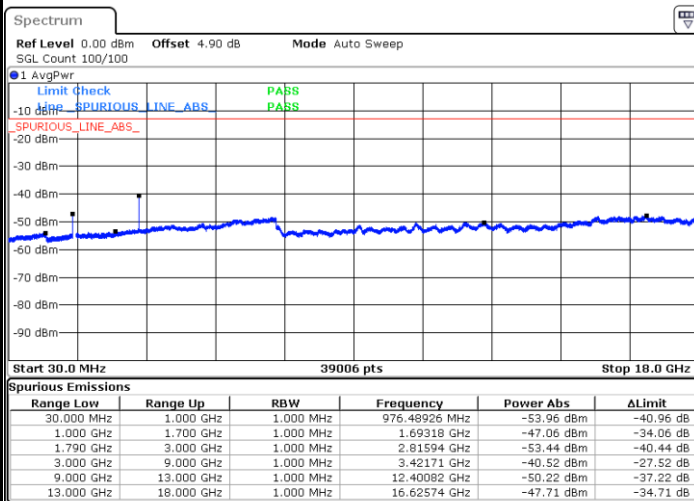
Highest Channel / 16QAM



Date: 23 AUG 2017 11:56:36

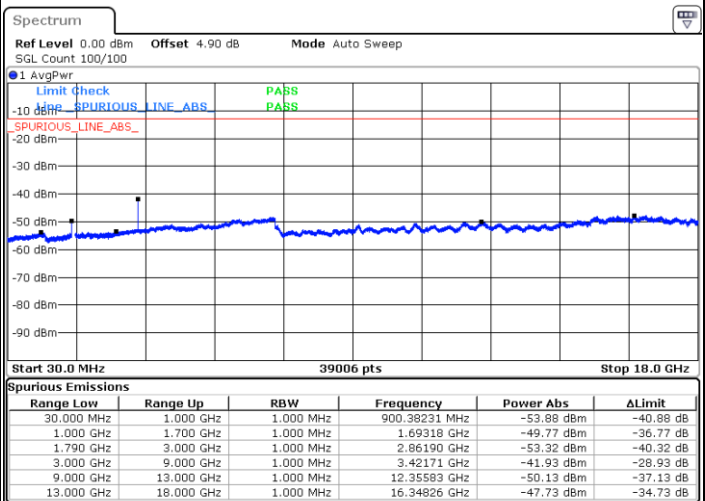
LTE Band 66 / 10MHz

Lowest Channel / QPSK



Date: 23 AUG 2017 11:58:44

Lowest Channel / 16QAM

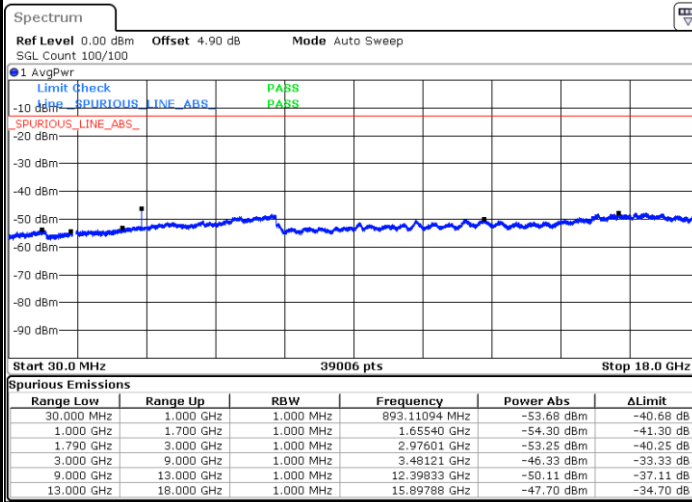


Date: 23 AUG 2017 11:59:25



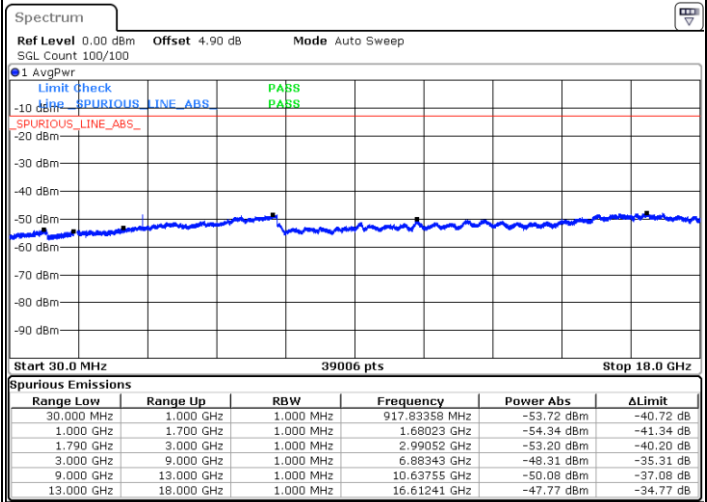
LTE Band 66 / 10MHz

Middle Channel / QPSK



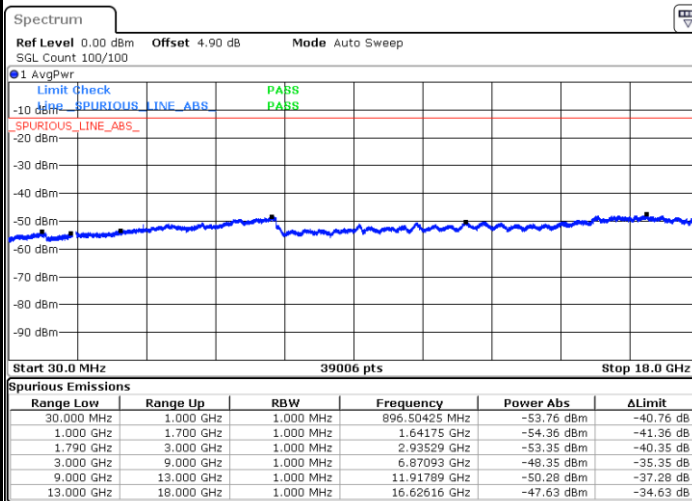
Date: 23 AUG 2017 12:00:50

Middle Channel / 16QAM



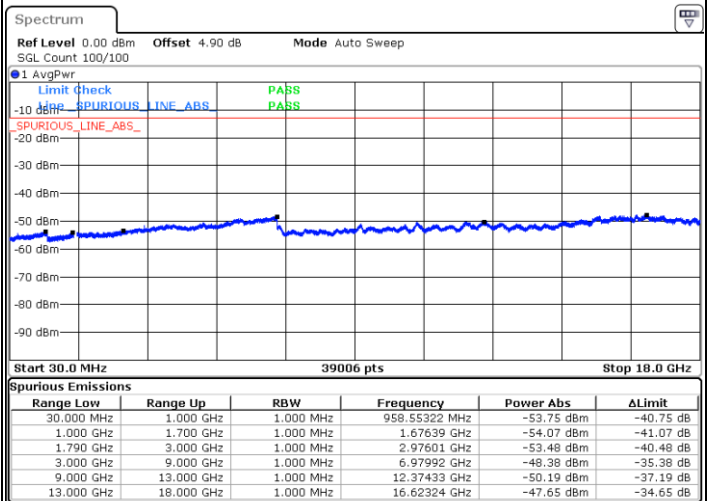
Date: 23 AUG 2017 12:00:11

Highest Channel / QPSK



Date: 23 AUG 2017 12:01:42

Highest Channel / 16QAM

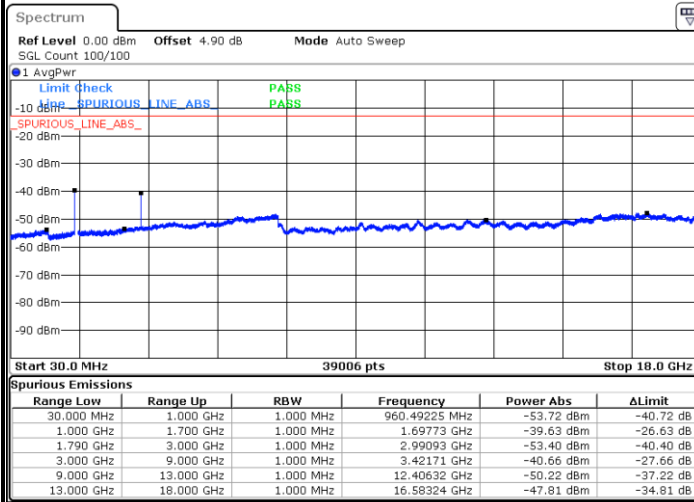


Date: 23 AUG 2017 12:02:22



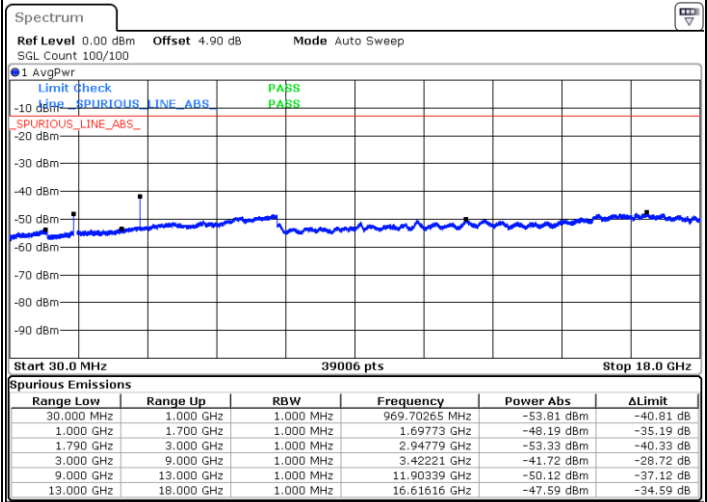
LTE Band 66 / 15MHz

Lowest Channel / QPSK



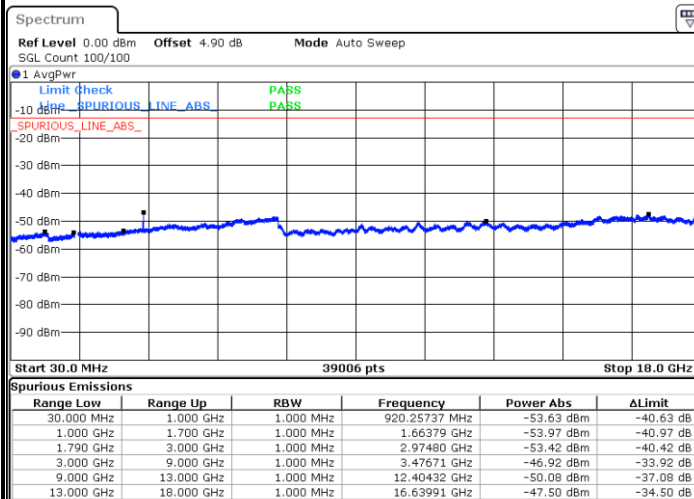
Date: 23 AUG 2017 12:03:55

Lowest Channel / 16QAM



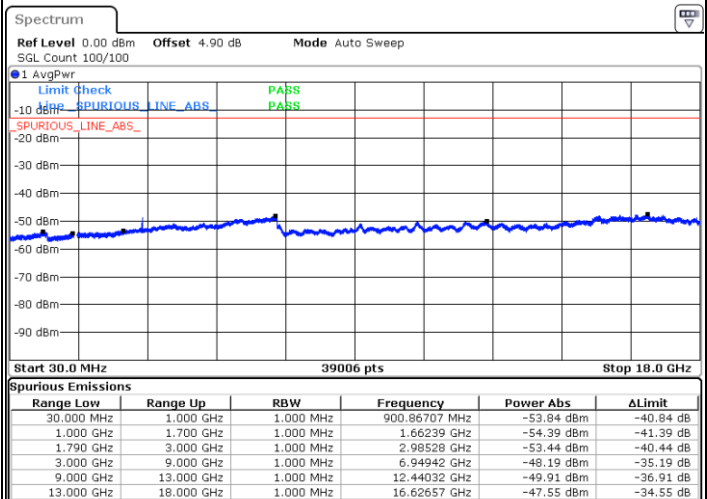
Date: 23 AUG 2017 12:04:34

Middle Channel / QPSK



Date: 23 AUG 2017 12:06:00

Middle Channel / 16QAM

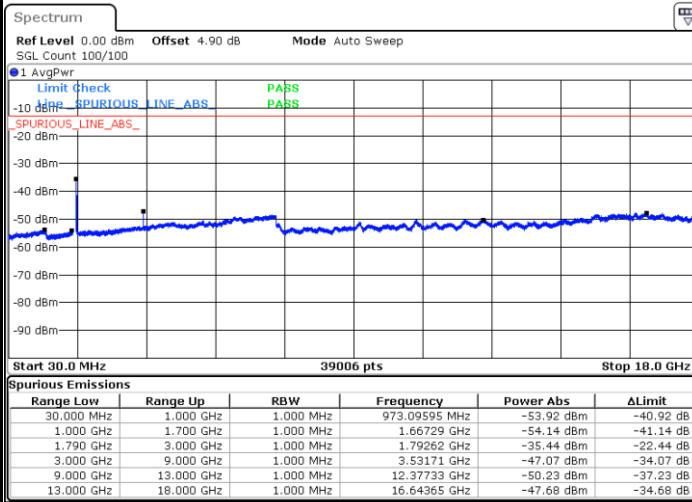


Date: 23 AUG 2017 12:05:21



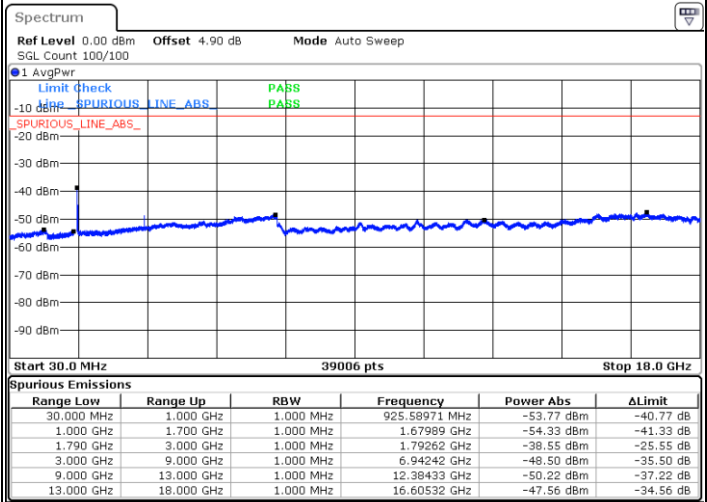
LTE Band 66 / 15MHz

Highest Channel / QPSK



Date: 23 AUG 2017 12:06:52

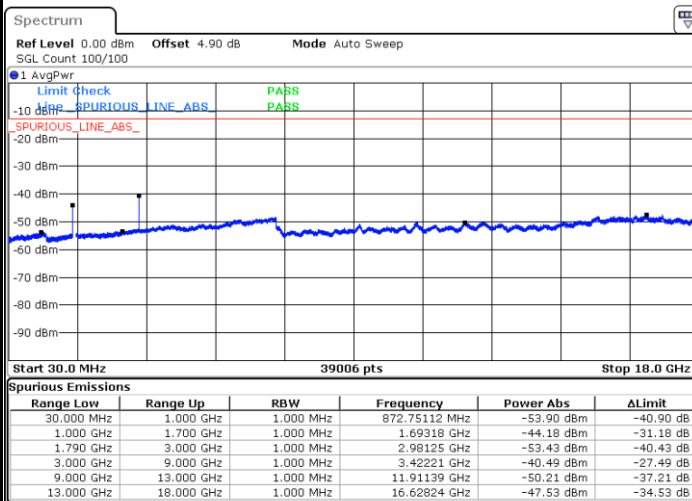
Highest Channel / 16QAM



Date: 23 AUG 2017 12:07:36

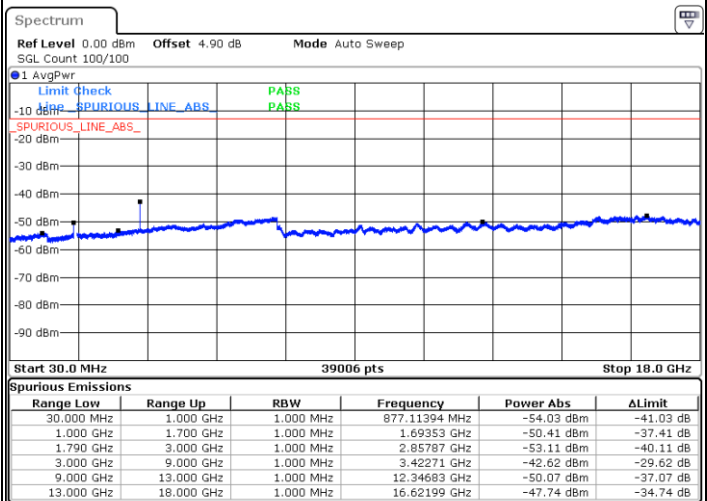
LTE Band 66 / 20MHz

Lowest Channel / QPSK



Date: 23 AUG 2017 12:09:08

Lowest Channel / 16QAM

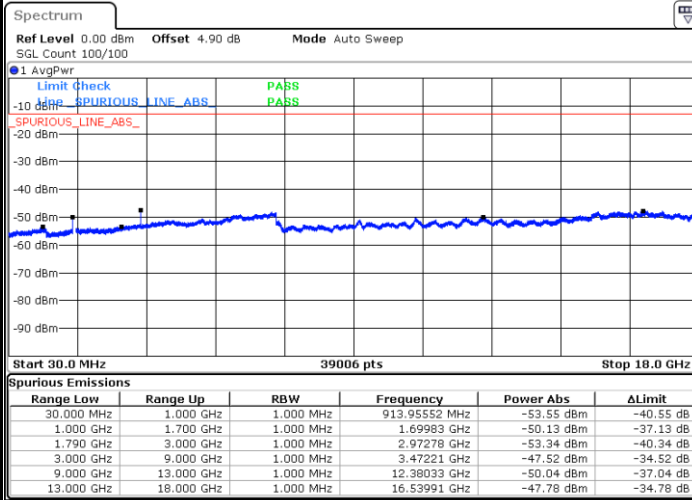


Date: 23 AUG 2017 12:09:48



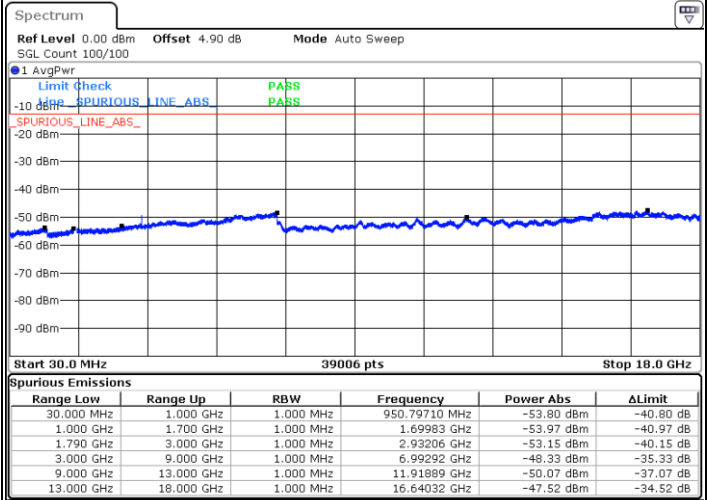
LTE Band 66 / 20MHz

Middle Channel / QPSK



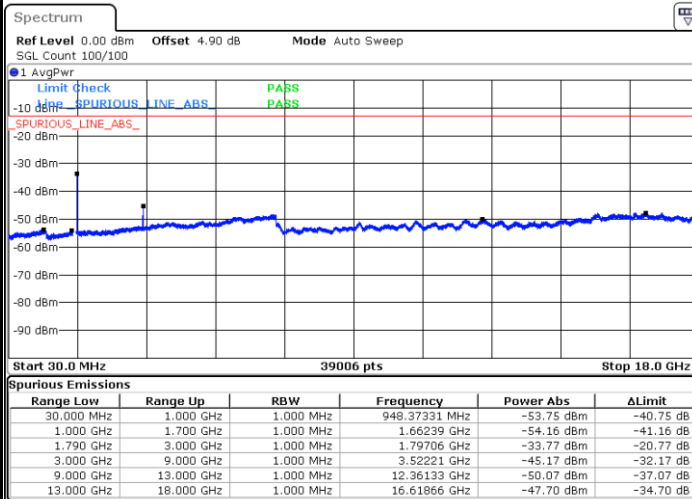
Date: 23 AUG 2017 12:11:22

Middle Channel / 16QAM



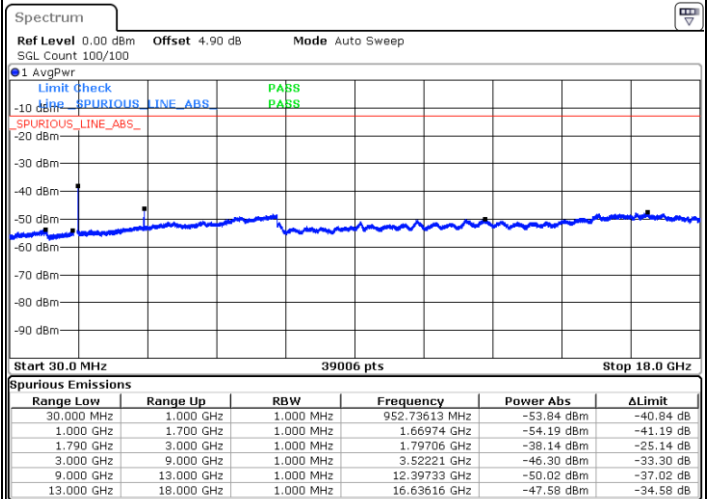
Date: 23 AUG 2017 12:10:38

Highest Channel / QPSK



Date: 23 AUG 2017 12:12:20

Highest Channel / 16QAM



Date: 23 AUG 2017 12:13:07

Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0008	PASS
40	Normal Voltage	0.0024	
30	Normal Voltage	0.0023	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0017	
-10	Normal Voltage	0.0006	
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0026	
20	Maximum Voltage	0.0003	
20	Normal Voltage	0.0004	
20	Battery End Point	0.0018	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.35 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 4 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0025	PASS
40	Normal Voltage	0.0019	
30	Normal Voltage	0.0012	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0018	
0	Normal Voltage	0.0014	
-10	Normal Voltage	0.0020	
-20	Normal Voltage	0.0012	
-30	Normal Voltage	0.0000	
20	Maximum Voltage	0.0009	
20	Normal Voltage	0.0013	
20	Battery End Point	0.0002	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.35 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 5 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0012	PASS
40	Normal Voltage	0.0044	
30	Normal Voltage	0.0041	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0004	
0	Normal Voltage	0.0035	
-10	Normal Voltage	0.0005	
-20	Normal Voltage	0.0047	
-30	Normal Voltage	0.0053	
20	Maximum Voltage	0.0006	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0037	

Note: Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.35 V.



Test Conditions		LTE Band 12 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0034	PASS
40	Normal Voltage	0.0044	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0030	
0	Normal Voltage	0.0011	
-10	Normal Voltage	0.0035	
-20	Normal Voltage	0.0014	
-30	Normal Voltage	0.0047	
20	Maximum Voltage	0.0024	
20	Normal Voltage	0.0007	
20	Battery End Point	0.0021	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.35 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0031	PASS
40	Normal Voltage	0.0002	
30	Normal Voltage	0.0035	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0032	
-10	Normal Voltage	0.0018	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0023	
20	Maximum Voltage	0.0003	
20	Normal Voltage	0.0029	
20	Battery End Point	0.0022	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.35 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

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)
Middle	3759	-53.17	-13	-40.17	-67.41	-54.88	5.08	6.80	H
	5637	-55.81	-13	-42.81	-72.61	-57.48	8.03	9.70	H
	7518	-55.51	-13	-42.51	-76.81	-57.89	9.43	11.81	H
	3759	-59.13	-13	-46.13	-71.56	-60.84	5.08	6.80	V
	5637	-56.33	-13	-43.33	-73.42	-58.00	8.03	9.70	V
	7518	-54.99	-13	-41.99	-76.13	-57.37	9.43	11.81	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)
Middle	3756	-54.02	-13	-41.02	-68.26	-55.73	5.08	6.80	H
	5637	-54.71	-13	-41.71	-71.51	-56.38	8.03	9.70	H
	7515	-55.97	-13	-42.97	-77.27	-58.35	9.43	11.81	H
	3756	-59.32	-13	-46.32	-71.75	-61.03	5.08	6.80	V
	5637	-58.57	-13	-45.57	-75.66	-60.24	8.03	9.70	V
	7515	-55.95	-13	-42.95	-77.09	-58.33	9.43	11.81	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)
Middle	3756	-52.32	-13	-39.32	-66.56	-54.03	5.08	6.80	H
	5634	-53.05	-13	-40.05	-69.85	-54.72	8.03	9.70	H
	7512	-55.58	-13	-42.58	-76.88	-57.96	9.43	11.81	H
	3756	-58.32	-13	-45.32	-70.75	-60.03	5.08	6.80	V
	5634	-59.05	-13	-46.05	-76.14	-60.72	8.03	9.70	V
	7512	-56.06	-13	-43.06	-77.2	-58.44	9.43	11.81	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)
Middle	3750	-49.87	-13	-36.87	-64.11	-51.58	5.08	6.80	H
	5625	-55.10	-13	-42.10	-71.90	-56.77	8.03	9.70	H
	7503	-55.88	-13	-42.88	-77.18	-58.26	9.43	11.81	H
	3750	-56.65	-13	-43.65	-69.08	-58.36	5.08	6.80	V
	5628	-59.04	-13	-46.04	-76.13	-60.71	8.03	9.70	V
	7503	-56.40	-13	-43.40	-77.54	-58.78	9.43	11.81	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)
Middle	3747	-50.22	-13	-37.22	-64.46	-51.93	5.08	6.80	H
	5619	-53.28	-13	-40.28	-70.08	-54.95	8.03	9.70	H
	7494	-56.13	-13	-43.13	-77.43	-58.51	9.43	11.81	H
	3747	-56.48	-13	-43.48	-68.91	-58.19	5.08	6.80	V
	5619	-54.86	-13	-41.86	-71.95	-56.53	8.03	9.70	V
	7494	-55.76	-13	-42.76	-76.9	-58.14	9.43	11.81	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									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3741	-50.68	-13	-37.68	-64.92	-52.39	5.08	6.80	H
	5613	-53.94	-13	-40.94	-70.74	-55.61	8.03	9.70	H
	7485	-56.10	-13	-43.10	-77.40	-58.48	9.43	11.81	H
	3741	-56.49	-13	-43.49	-68.92	-58.20	5.08	6.80	V
	5613	-55.73	-13	-42.73	-72.82	-57.40	8.03	9.70	V
	7485	-55.94	-13	-42.94	-77.08	-58.32	9.43	11.81	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)
Middle	1672	-64.75	-13	-51.75	-67.35	-67.07	1.33	5.80	H
	2508	-61.30	-13	-48.30	-70.65	-64.47	1.58	6.90	H
	3345	-67.50	-13	-54.50	-76.71	-71.00	1.85	7.50	H
	1672	-62.66	-13	-49.66	-64.53	-64.98	1.33	5.80	V
	2508	-60.13	-13	-47.13	-68.10	-63.30	1.58	6.90	V
	3345	-66.67	-13	-53.67	-75.69	-70.17	1.85	7.50	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									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1670	-65.44	-13	-52.44	-68.04	-67.76	1.33	5.80	H
	2506	-61.42	-13	-48.42	-70.77	-64.59	1.58	6.90	H
	3342	-66.79	-13	-53.79	-76.00	-70.29	1.85	7.50	H
	1670	-63.04	-13	-50.04	-64.91	-65.36	1.33	5.80	V
	2506	-60.52	-13	-47.52	-68.49	-63.69	1.58	6.90	V
	3342	-66.78	-13	-53.78	-75.80	-70.28	1.85	7.50	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)
Middle	1668	-63.98	-13	-50.98	-66.58	-66.30	1.33	5.80	H
	2502	-60.44	-13	-47.44	-69.79	-63.61	1.58	6.90	H
	3336	-66.07	-13	-53.07	-75.28	-69.57	1.85	7.50	H
	1668	-61.95	-13	-48.95	-63.82	-64.27	1.33	5.80	V
	2502	-59.46	-13	-46.46	-67.43	-62.63	1.58	6.90	V
	3336	-66.99	-13	-53.99	-76.01	-70.49	1.85	7.50	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)
Middle	1664	-59.34	-13	-46.34	-61.94	-61.66	1.33	5.80	H
	2496	-55.87	-13	-42.87	-65.22	-59.04	1.58	6.90	H
	3327	-66.90	-13	-53.90	-76.11	-70.40	1.85	7.50	H
	1664	-54.11	-13	-41.11	-58.12	-56.43	1.33	5.80	V
	2496	-55.71	-13	-42.71	-63.68	-58.88	1.58	6.90	V
	3327	-66.81	-13	-53.81	-75.83	-70.31	1.85	7.50	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									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1414	-66.93	-13	-53.93	-67.88	-68.16	1.17	4.55	H
	2120	-59.52	-13	-46.52	-64.11	-61.27	1.45	5.35	H
	2828	-68.64	-13	-55.64	-72.61	-70.91	1.68	6.10	H
	1414	-66.68	-13	-53.68	-67.75	-67.91	1.17	4.55	V
	2120	-64.37	-13	-51.37	-68.95	-66.12	1.45	5.35	V
	2828	-68.04	-13	-55.04	-72.72	-70.30	1.68	6.10	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)
Middle	1412	-68.00	-13	-55.00	-68.95	-69.23	1.17	4.55	H
	2118	-56.44	-13	-43.44	-62.03	-58.20	1.45	5.35	H
	2824	-68.41	-13	-55.41	-72.38	-70.68	1.68	6.10	H
	1412	-67.78	-13	-54.78	-68.85	-69.01	1.17	4.55	V
	2118	-62.26	-13	-49.26	-66.84	-64.01	1.45	5.35	V
	2824	-67.89	-13	-54.89	-72.57	-70.15	1.68	6.10	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)
Middle	1410	-68.57	-13	-55.57	-69.52	-69.80	1.17	4.55	H
	2116	-62.16	-13	-49.16	-66.75	-63.91	1.45	5.35	H
	2822	-68.81	-13	-55.81	-72.78	-71.08	1.68	6.10	H
	1410	-67.59	-13	-54.59	-68.66	-68.82	1.17	4.55	V
	2116	-65.92	-13	-52.92	-70.50	-67.67	1.45	5.35	V
	2822	-67.51	-13	-54.51	-72.19	-69.77	1.68	6.10	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)
Middle	1406	-67.37	-13	-54.37	-68.32	-68.60	1.17	4.55	H
	2110	-66.29	-13	-53.29	-70.88	-68.04	1.45	5.35	H
	2812	-68.97	-13	-55.97	-72.94	-71.24	1.68	6.10	H
	1406	-68.44	-13	-55.44	-69.51	-69.67	1.17	4.55	V
	2110	-67.02	-13	-54.02	-71.60	-68.77	1.45	5.35	V
	2812	-68.39	-13	-55.39	-73.07	-70.65	1.68	6.10	V

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

LTE Band 66 / 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)
Middle	3489	-61.76	-13	-48.76	-68.55	-66.65	1.81	6.70	H
	5232	-59.90	-13	-46.90	-72.58	-66.80	2.23	9.13	H
	6978	-59.64	-13	-46.64	-74.82	-67.70	2.60	10.66	H
	3489	-57.80	-13	-44.80	-63	-62.69	1.81	6.70	V
	5232	-60.00	-13	-47.00	-73.55	-66.90	2.23	9.13	V
	6978	-60.14	-13	-47.14	-75.19	-68.20	2.6	10.66	V

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



LTE Band 66 / 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)
Middle	3486	-59.87	-13	-46.87	-66.66	-64.76	1.81	6.70	H
	5232	-60.78	-13	-47.78	-73.46	-67.68	2.23	9.13	H
	6975	-60.64	-13	-47.64	-75.82	-68.70	2.60	10.66	H
	3486	-56.54	-13	-43.54	-61.74	-61.43	1.81	6.70	V
	5232	-58.89	-13	-45.89	-72.44	-65.79	2.23	9.13	V
	6975	-59.75	-13	-46.75	-74.8	-67.81	2.6	10.66	V

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

LTE Band 66 / 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)
Middle	3486	-58.02	-13	-45.02	-64.81	-62.91	1.81	6.70	H
	5229	-61.42	-13	-48.42	-74.10	-68.32	2.23	9.13	H
	6972	-60.47	-13	-47.47	-75.65	-68.53	2.60	10.66	H
	3486	-58.56	-13	-45.56	-63.76	-63.45	1.81	6.70	V
	5229	-59.66	-13	-46.66	-73.21	-66.56	2.23	9.13	V
	6972	-61.66	-13	-48.66	-76.71	-69.72	2.6	10.66	V

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

LTE Band 66 / 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)
Middle	3480	-59.22	-13	-46.22	-66.01	-64.11	1.81	6.70	H
	5223	-60.15	-13	-47.15	-72.83	-67.05	2.23	9.13	H
	6963	-60.38	-13	-47.38	-75.56	-68.44	2.60	10.66	H
	3480	-56.22	-13	-43.22	-61.42	-61.11	1.81	6.70	V
	5223	-58.66	-13	-45.66	-72.21	-65.56	2.23	9.13	V
	6963	-61.93	-13	-48.93	-76.98	-69.99	2.6	10.66	V

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



LTE Band 66 / 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)
Middle	3477	-62.47	-13	-49.47	-69.26	-67.36	1.81	6.70	H
	5214	-60.53	-13	-47.53	-73.21	-67.43	2.23	9.13	H
	6954	-61.16	-13	-48.16	-76.34	-69.22	2.60	10.66	H
	3477	-57.65	-13	-44.65	-62.85	-62.54	1.81	6.70	V
	5214	-57.28	-13	-44.28	-70.83	-64.18	2.23	9.13	V
	6954	-60.02	-13	-47.02	-75.07	-68.08	2.6	10.66	V

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

LTE Band 66 / 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)
Middle	3471	-63.12	-13	-50.12	-69.91	-68.01	1.81	6.70	H
	5208	-60.21	-13	-47.21	-72.89	-67.11	2.23	9.13	H
	6945	-60.56	-13	-47.56	-75.74	-68.62	2.60	10.66	H
	3471	-60.27	-13	-47.27	-65.47	-65.16	1.81	6.70	V
	5208	-57.39	-13	-44.39	-70.94	-64.29	2.23	9.13	V
	6945	-60.85	-13	-47.85	-75.9	-68.91	2.6	10.66	V

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