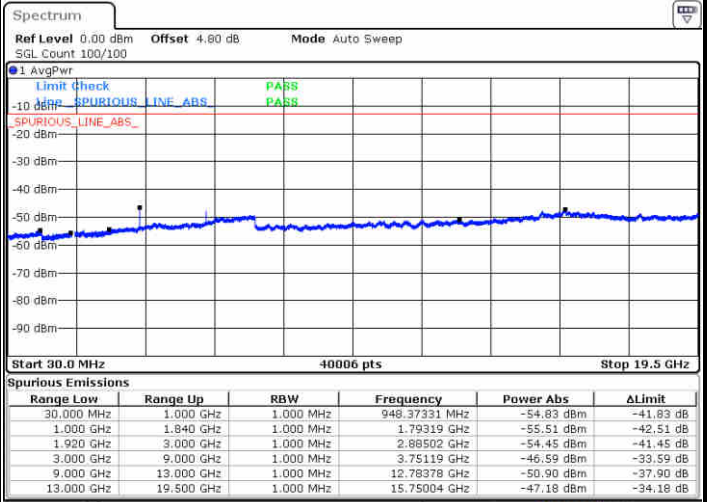
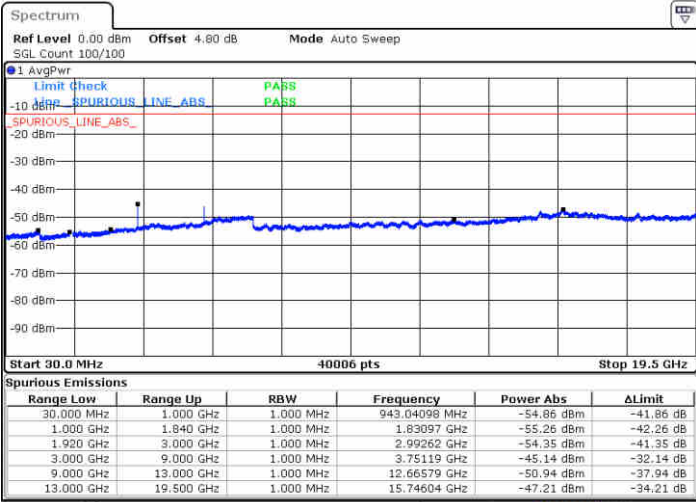




LTE Band 25 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

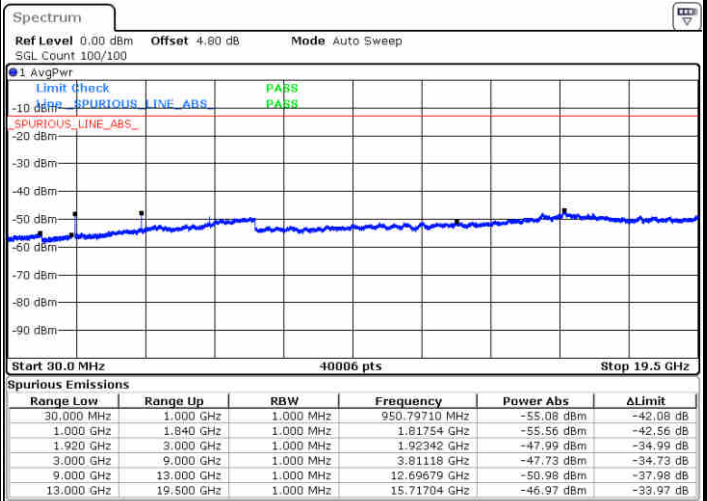
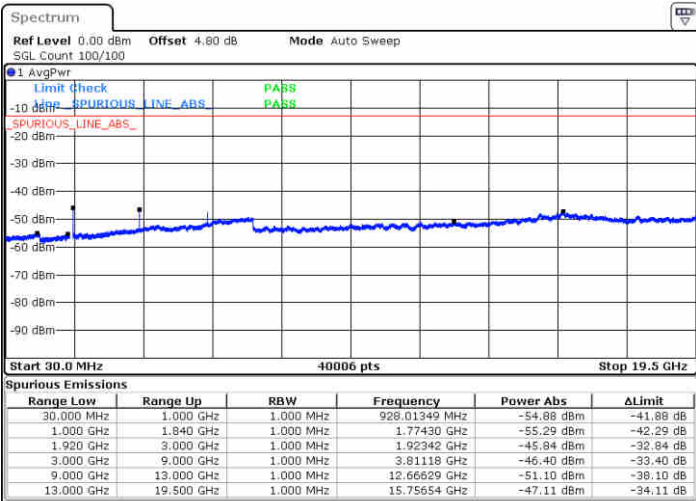


Date: 1 DEC.2017 20:05:36

Date: 1 DEC.2017 20:06:19

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 1 DEC.2017 18:18:54

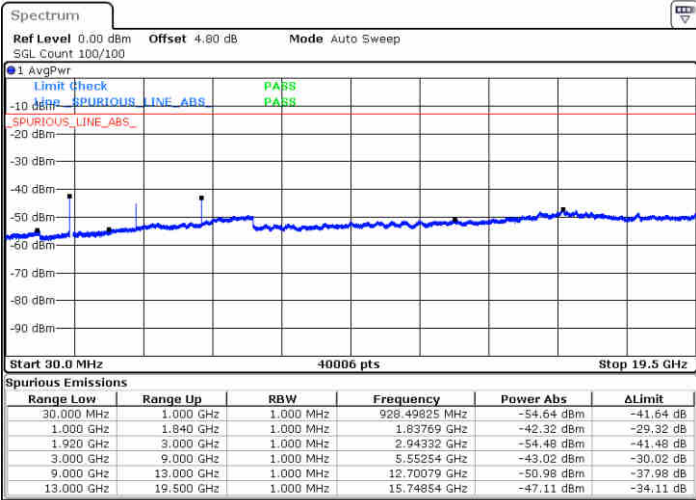
Date: 1 DEC.2017 18:19:49



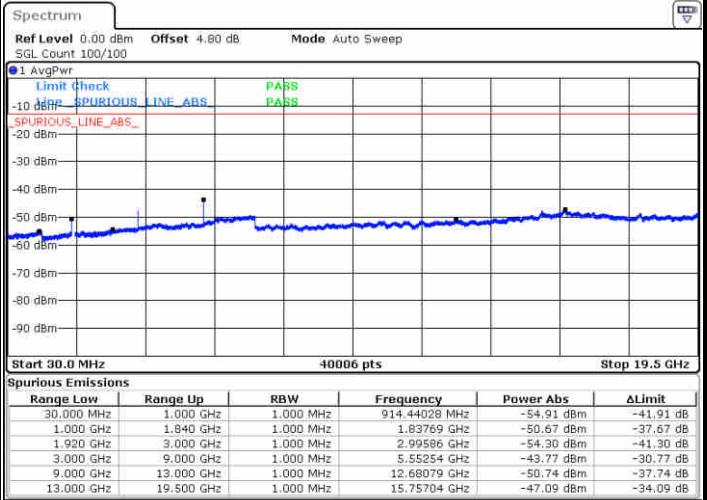
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



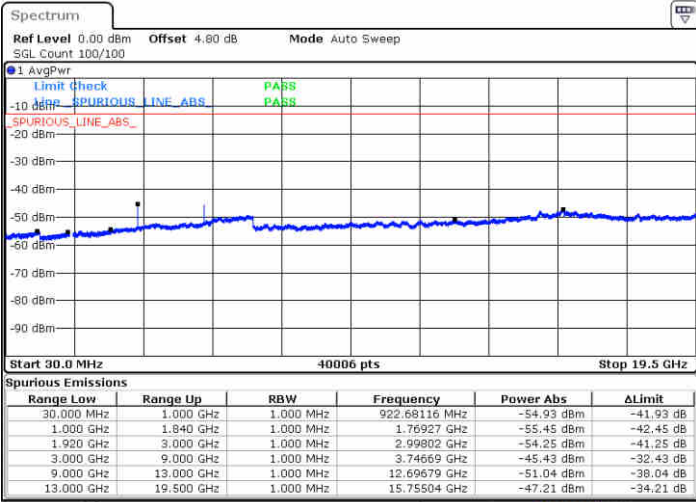
Date: 1 DEC.2017 20:07:42



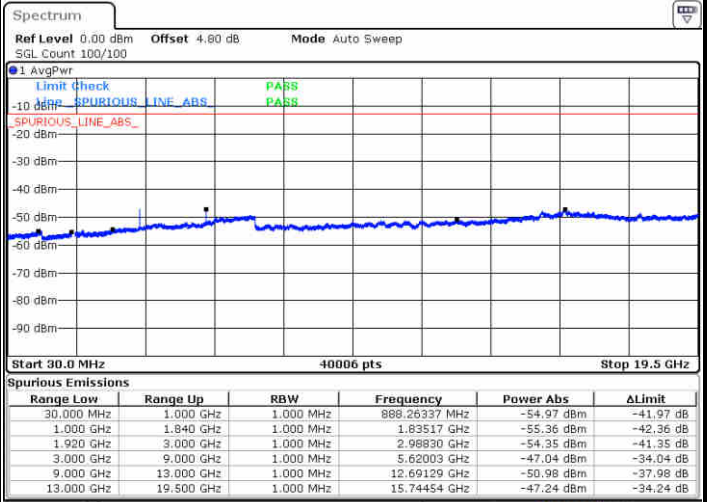
Date: 1 DEC.2017 20:07:00

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 1 DEC.2017 20:08:26

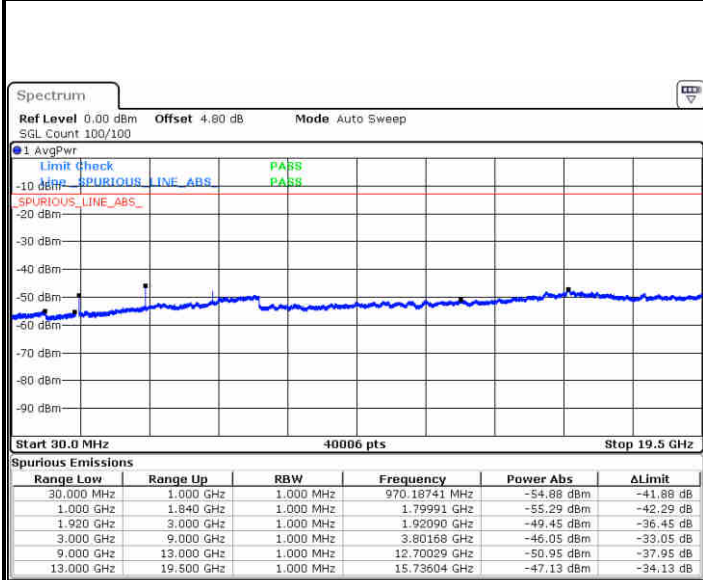


Date: 1 DEC.2017 20:09:07



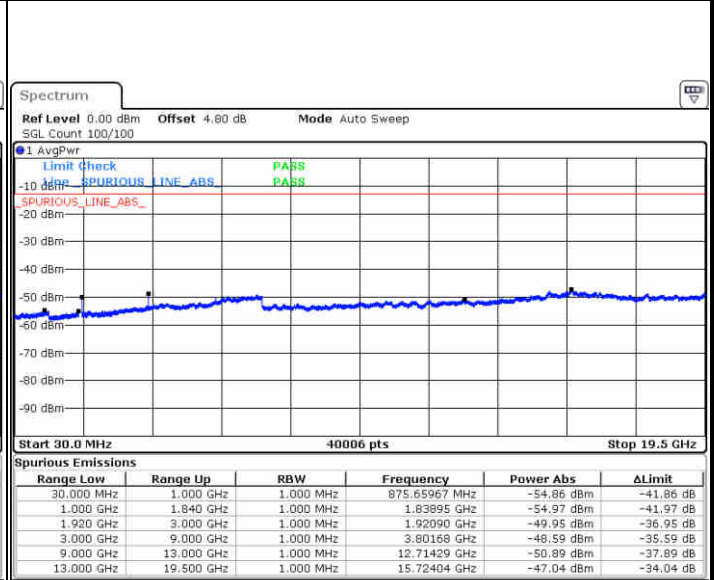
LTE Band 25 / 15MHz

Highest Channel / QPSK



Date: 1 DEC.2017 19:23:08

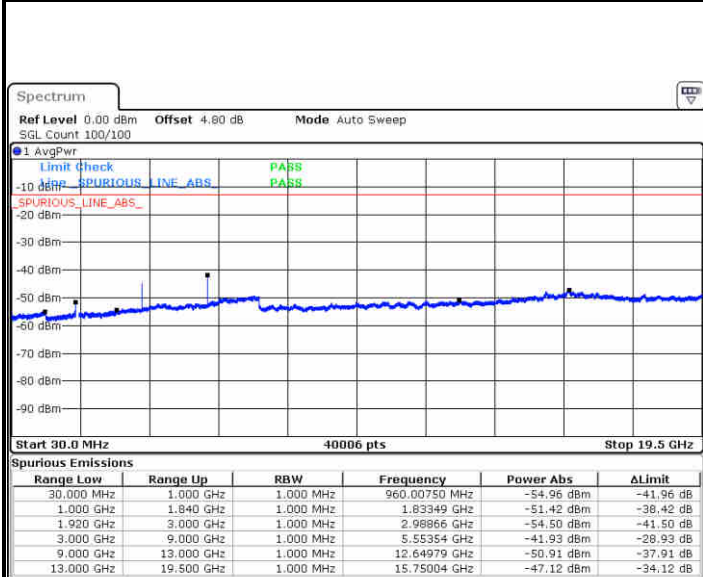
Highest Channel / 16QAM



Date: 1 DEC.2017 19:22:15

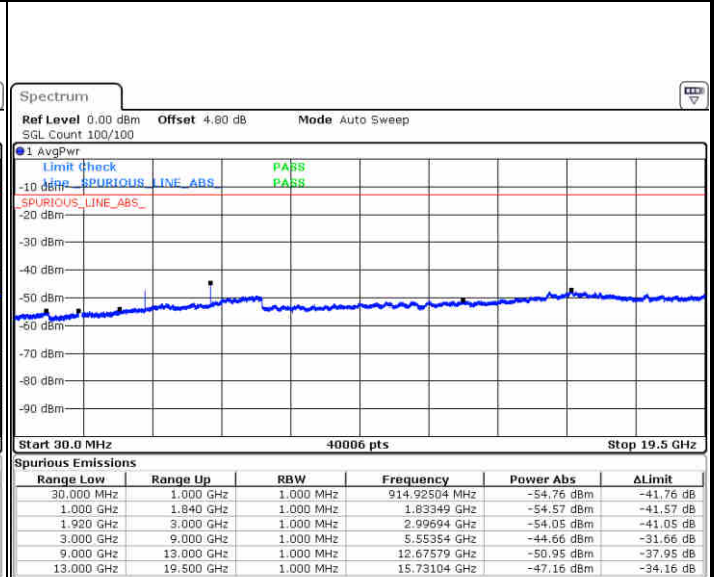
LTE Band 25 / 20MHz

Lowest Channel / QPSK



Date: 1 DEC.2017 20:10:38

Lowest Channel / 16QAM



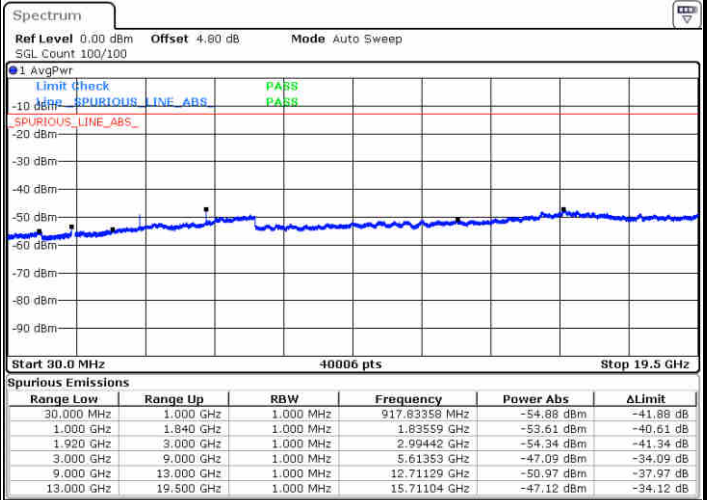
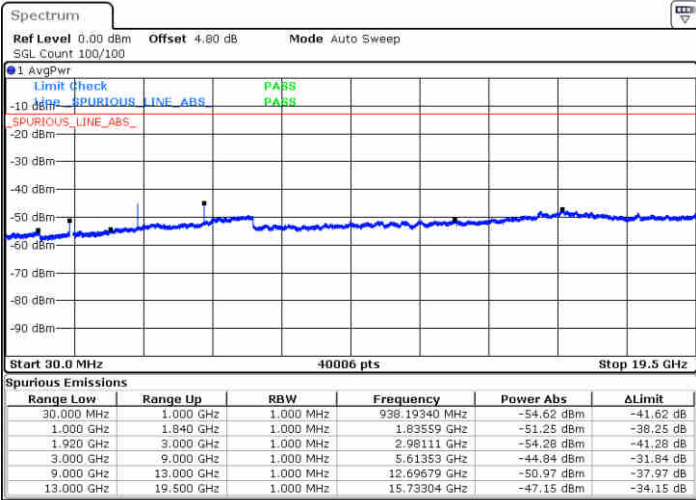
Date: 1 DEC.2017 20:09:55



LTE Band 25 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

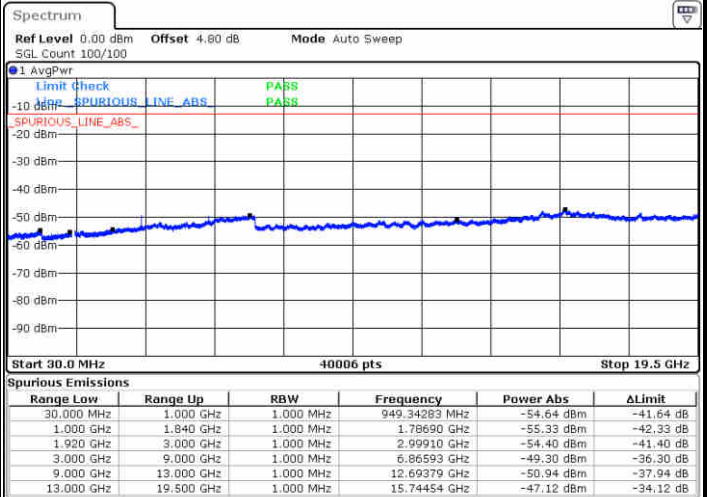
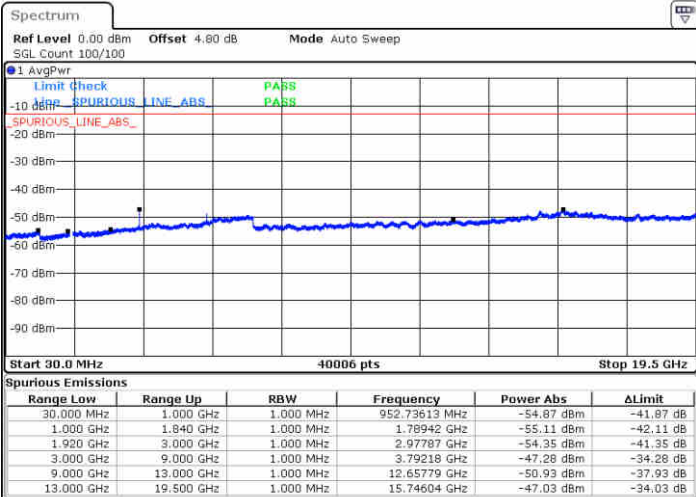


Date: 1 DEC.2017 20:11:19

Date: 1 DEC.2017 20:11:59

Highest Channel / QPSK

Highest Channel / 16QAM



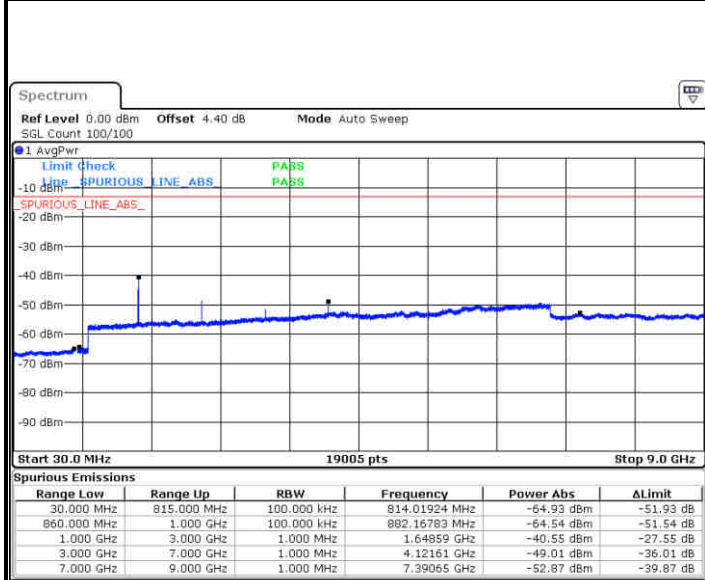
Date: 1 DEC.2017 18:33:43

Date: 1 DEC.2017 18:34:38



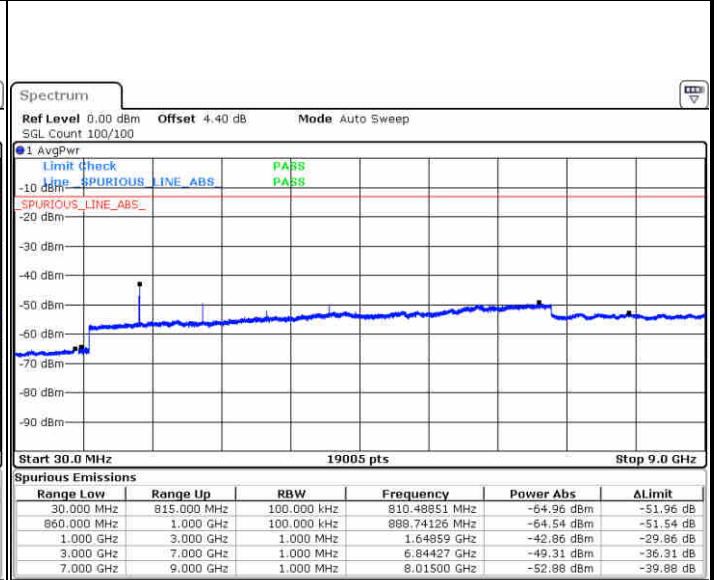
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



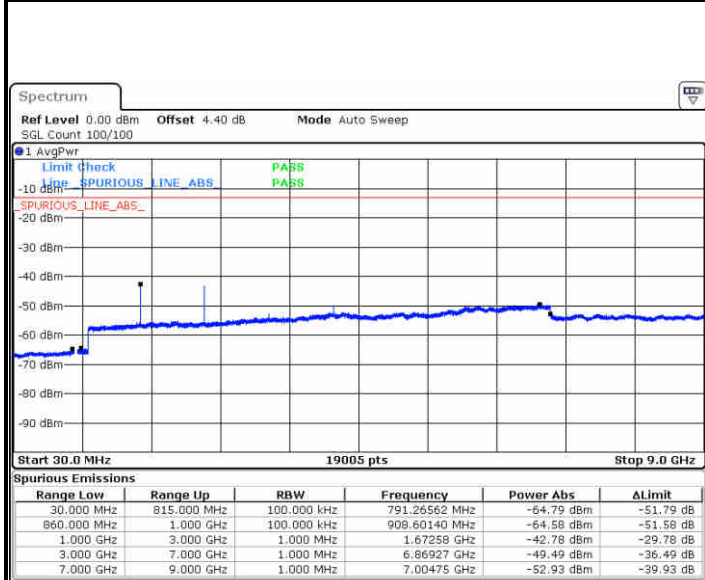
Date: 4 DEC.2017 22:21:30

Lowest Channel / 16QAM



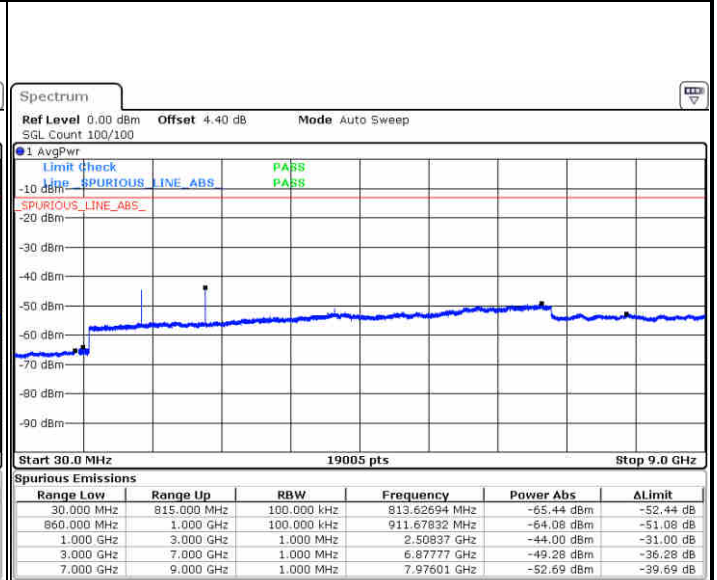
Date: 4 DEC.2017 22:23:34

Middle Channel / QPSK



Date: 4 DEC.2017 22:25:30

Middle Channel / 16QAM

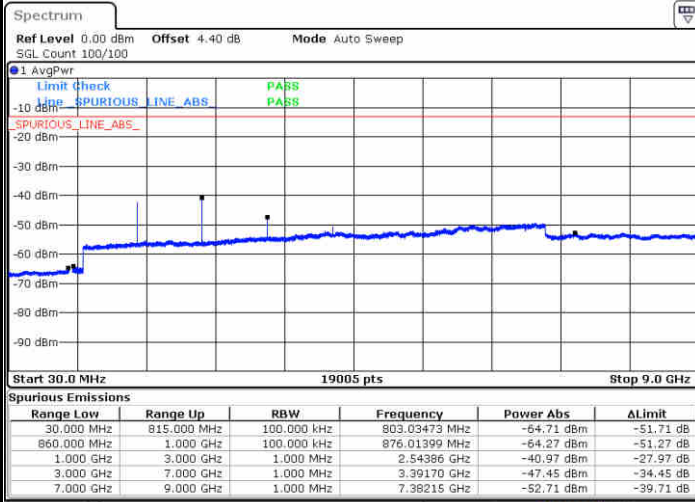


Date: 4 DEC.2017 22:25:03



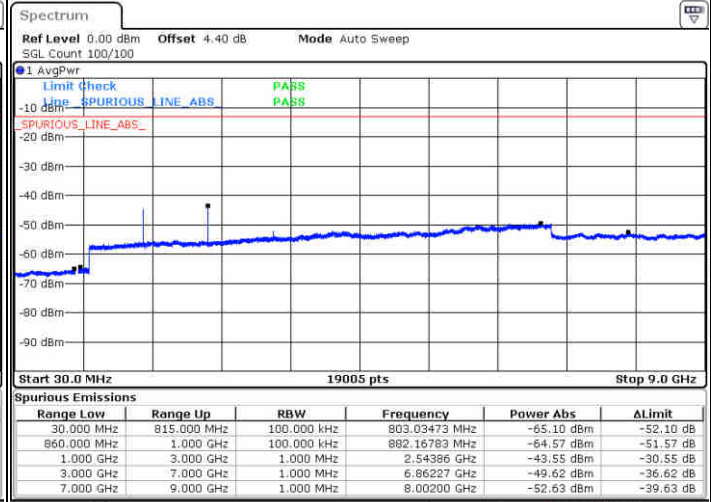
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 4 DEC.2017 22:26:06

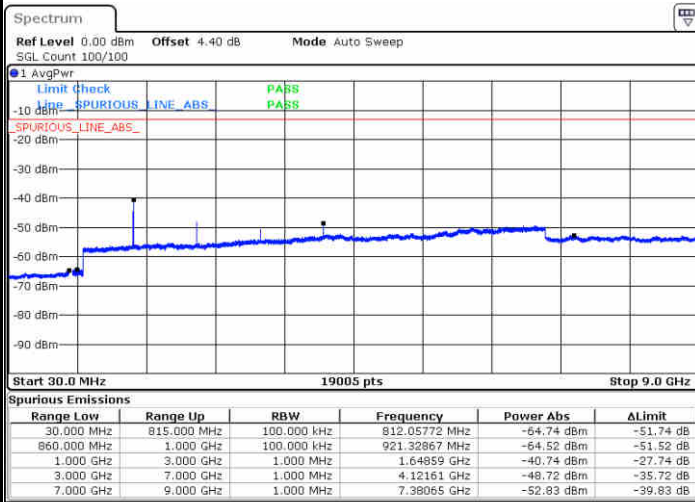
Highest Channel / 16QAM



Date: 4 DEC.2017 22:26:35

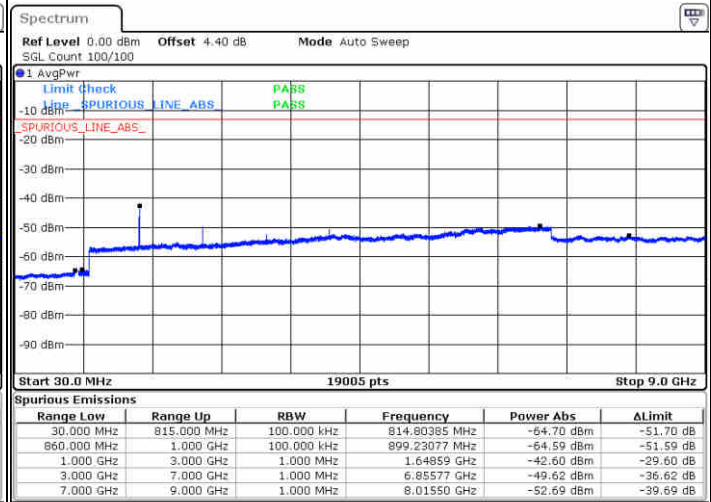
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 4 DEC.2017 22:28:00

Lowest Channel / 16QAM

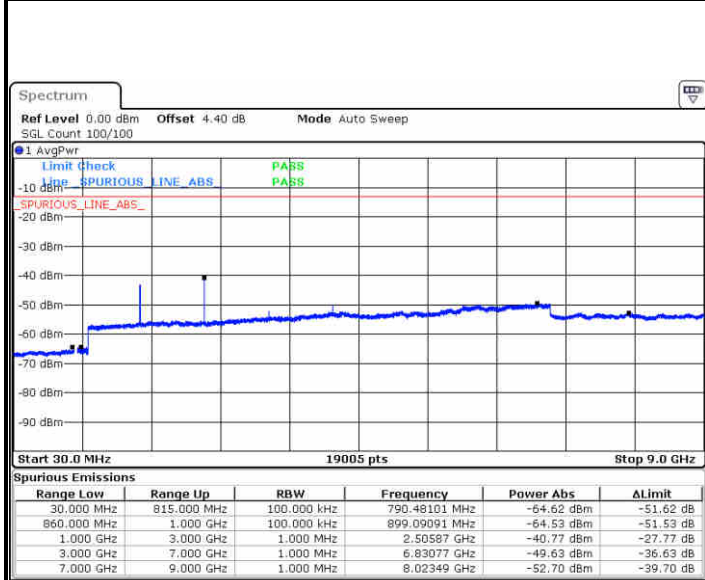


Date: 4 DEC.2017 22:27:29



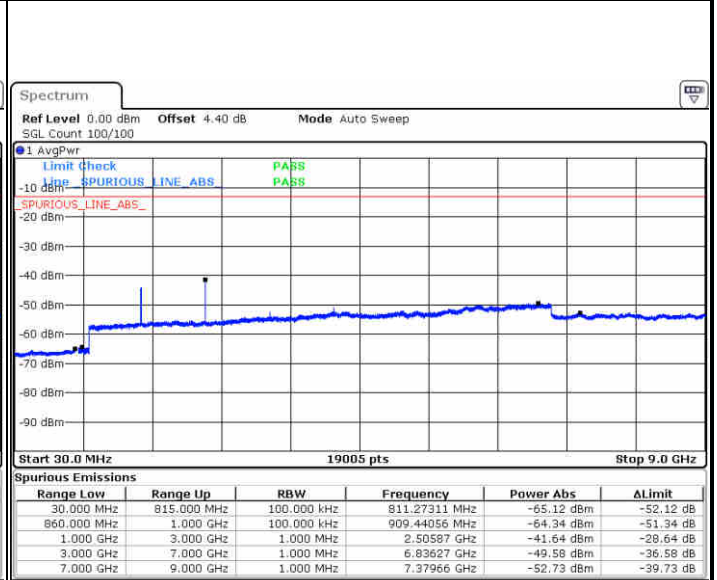
LTE Band 26 / 3MHz

Middle Channel / QPSK



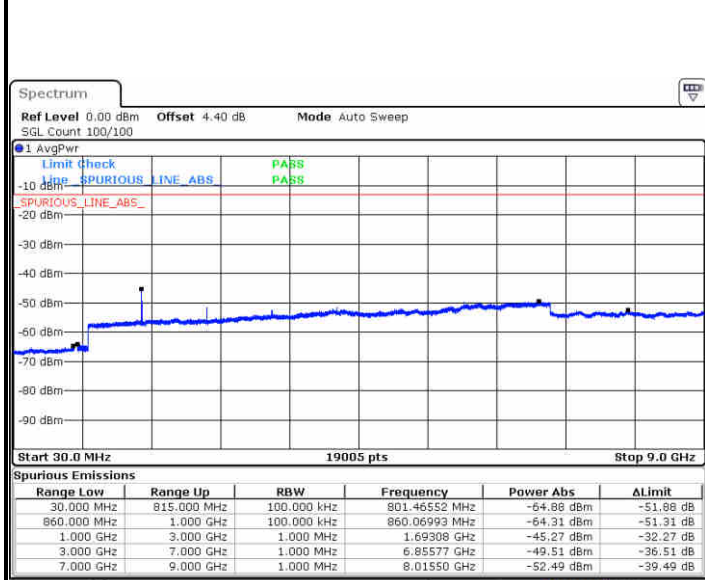
Date: 4 DEC.2017 22:28:29

Middle Channel / 16QAM



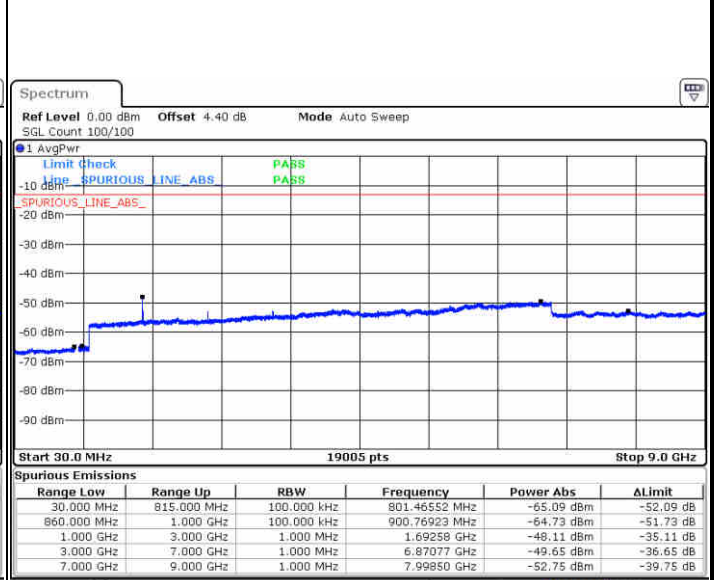
Date: 4 DEC.2017 22:28:58

Highest Channel / QPSK



Date: 4 DEC.2017 22:30:03

Highest Channel / 16QAM



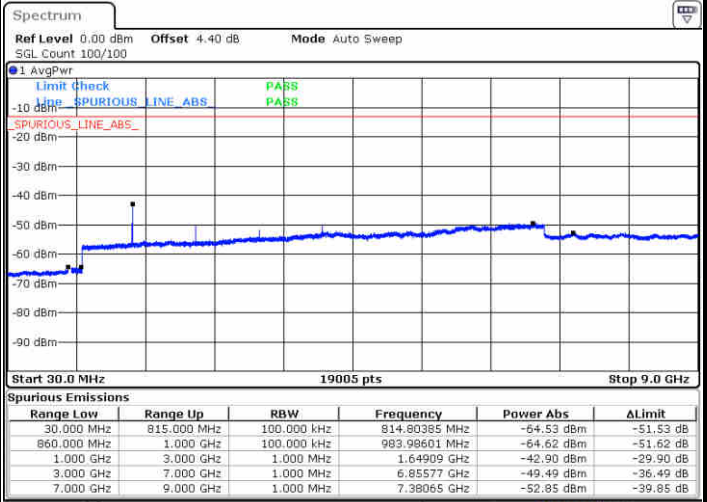
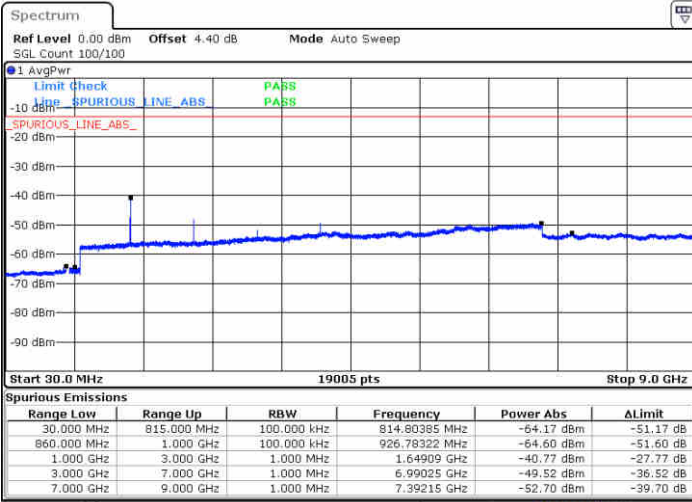
Date: 4 DEC.2017 22:29:32



LTE Band 26 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

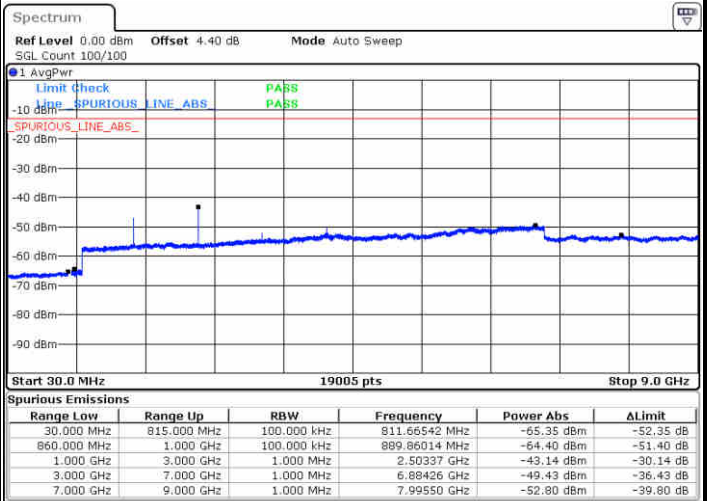
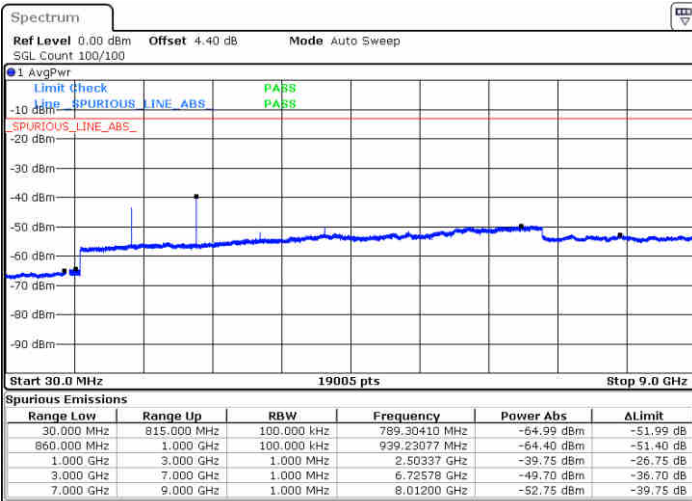


Date: 4 DEC.2017 22:30:53

Date: 4 DEC.2017 22:31:19

Middle Channel / QPSK

Middle Channel / 16QAM



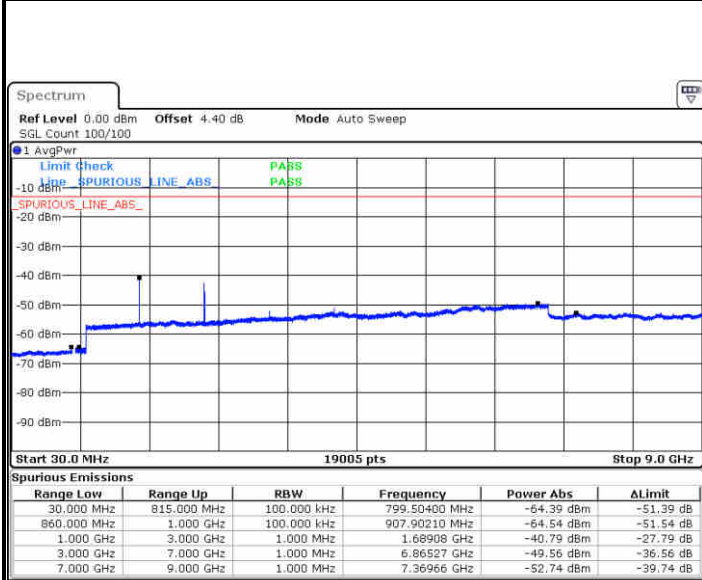
Date: 4 DEC.2017 22:32:44

Date: 4 DEC.2017 22:32:04



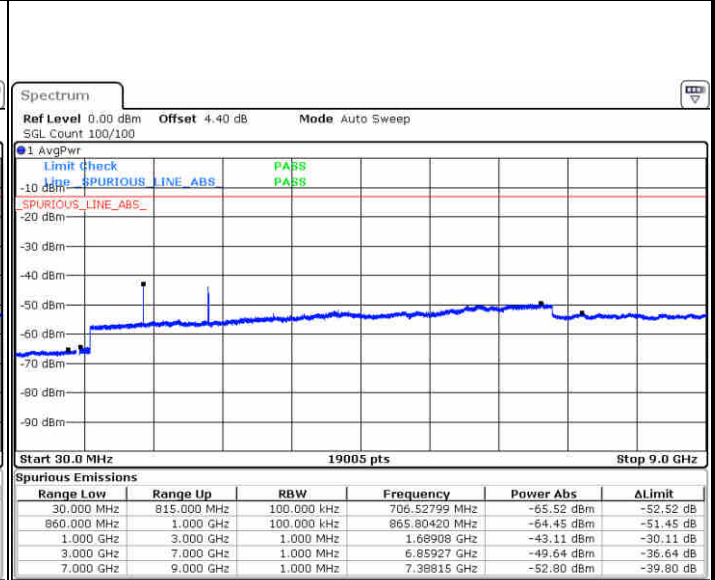
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 4 DEC.2017 22:33:18

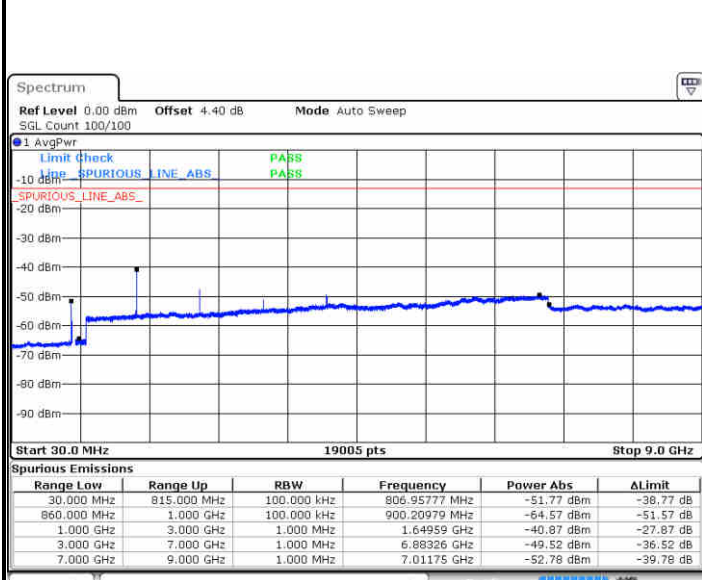
Highest Channel / 16QAM



Date: 4 DEC.2017 22:50:26

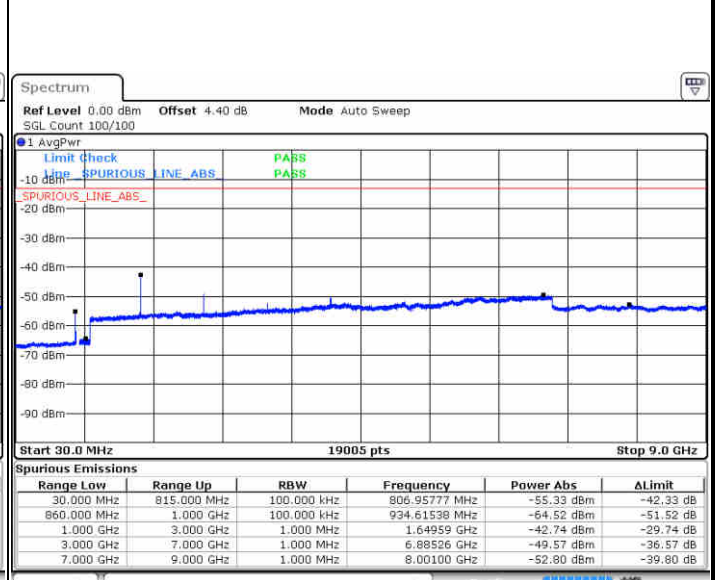
LTE Band 26 / 10MHz

Lowest Channel / QPSK



Date: 4 DEC.2017 22:51:42

Lowest Channel / 16QAM



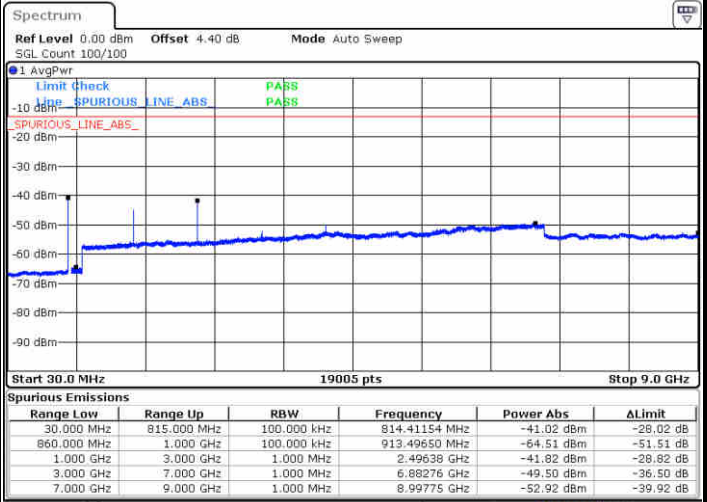
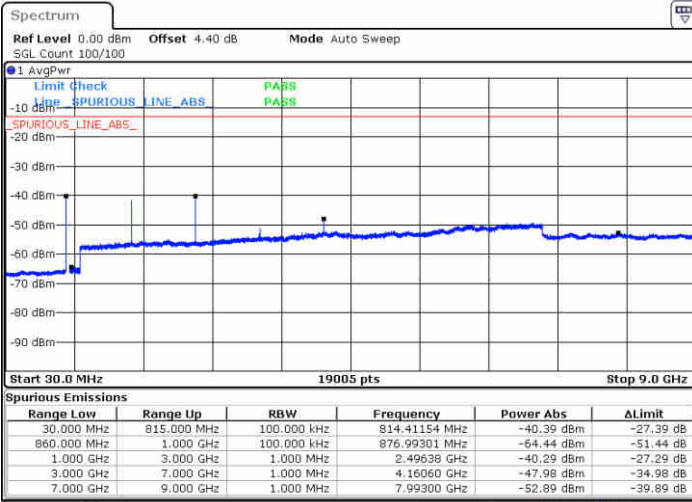
Date: 4 DEC.2017 22:51:14



LTE Band 26 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

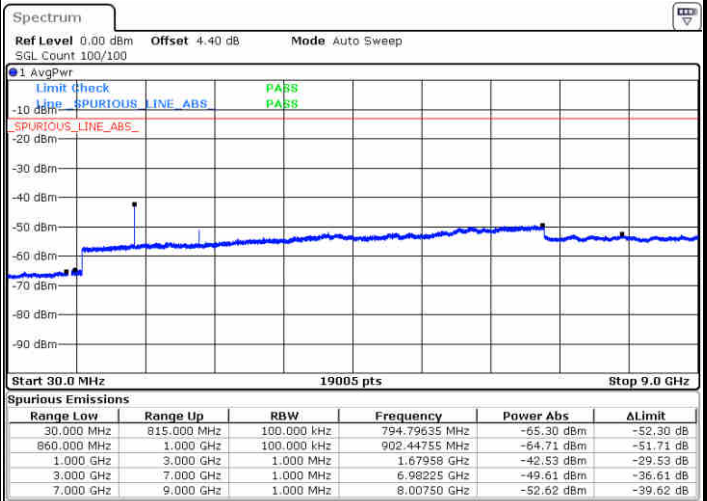
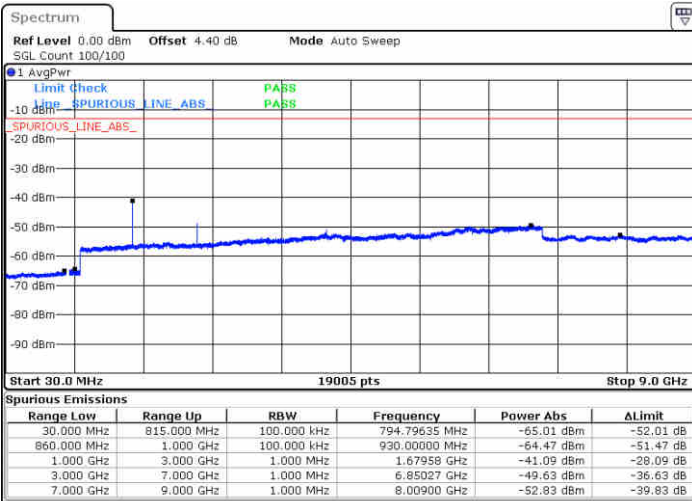


Date: 4 DEC.2017 22:52:13

Date: 4 DEC.2017 22:53:03

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 4 DEC.2017 22:54:03

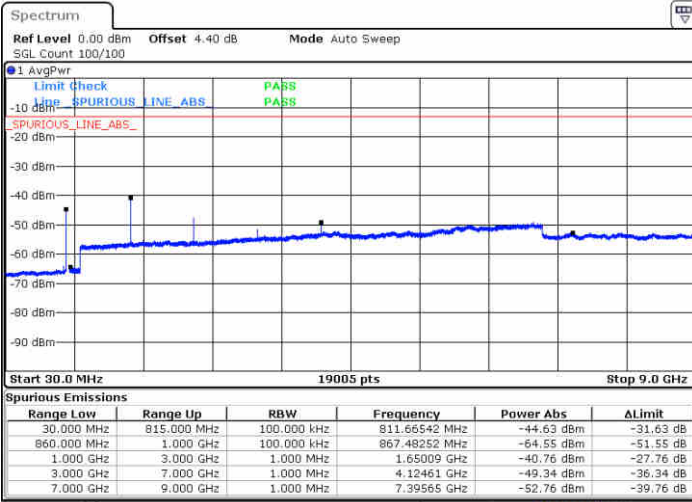
Date: 4 DEC.2017 22:53:31



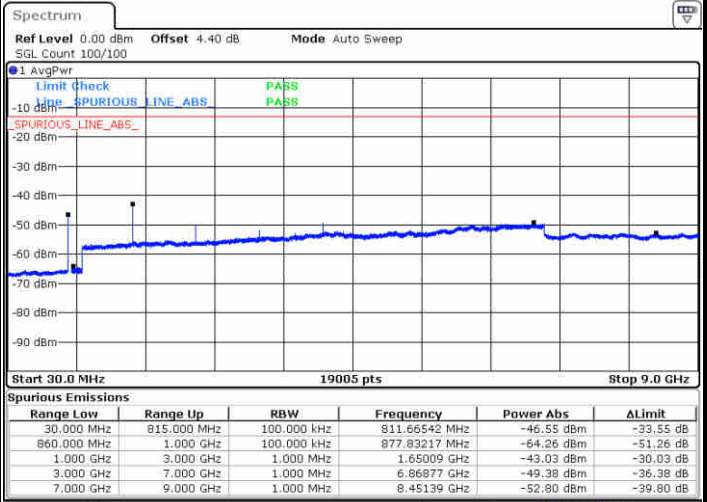
LTE Band 26 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



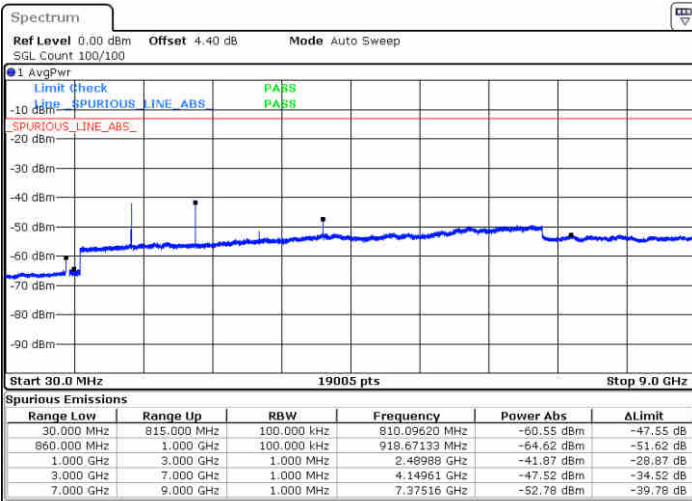
Date: 4 DEC.2017 23:21:26



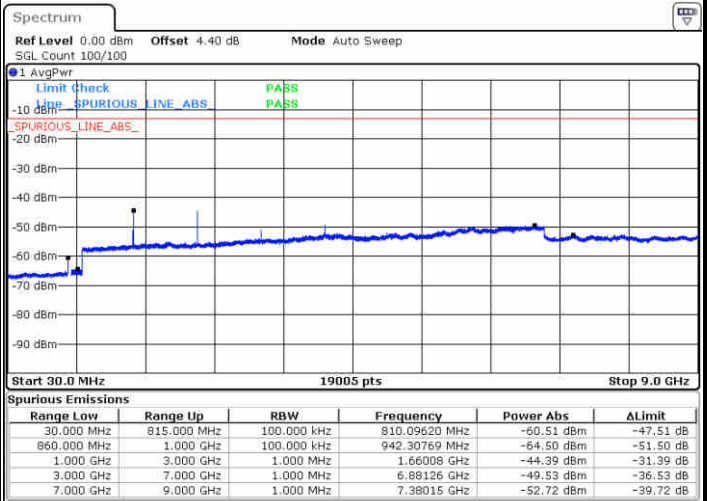
Date: 4 DEC.2017 23:21:53

Middle Channel / QPSK

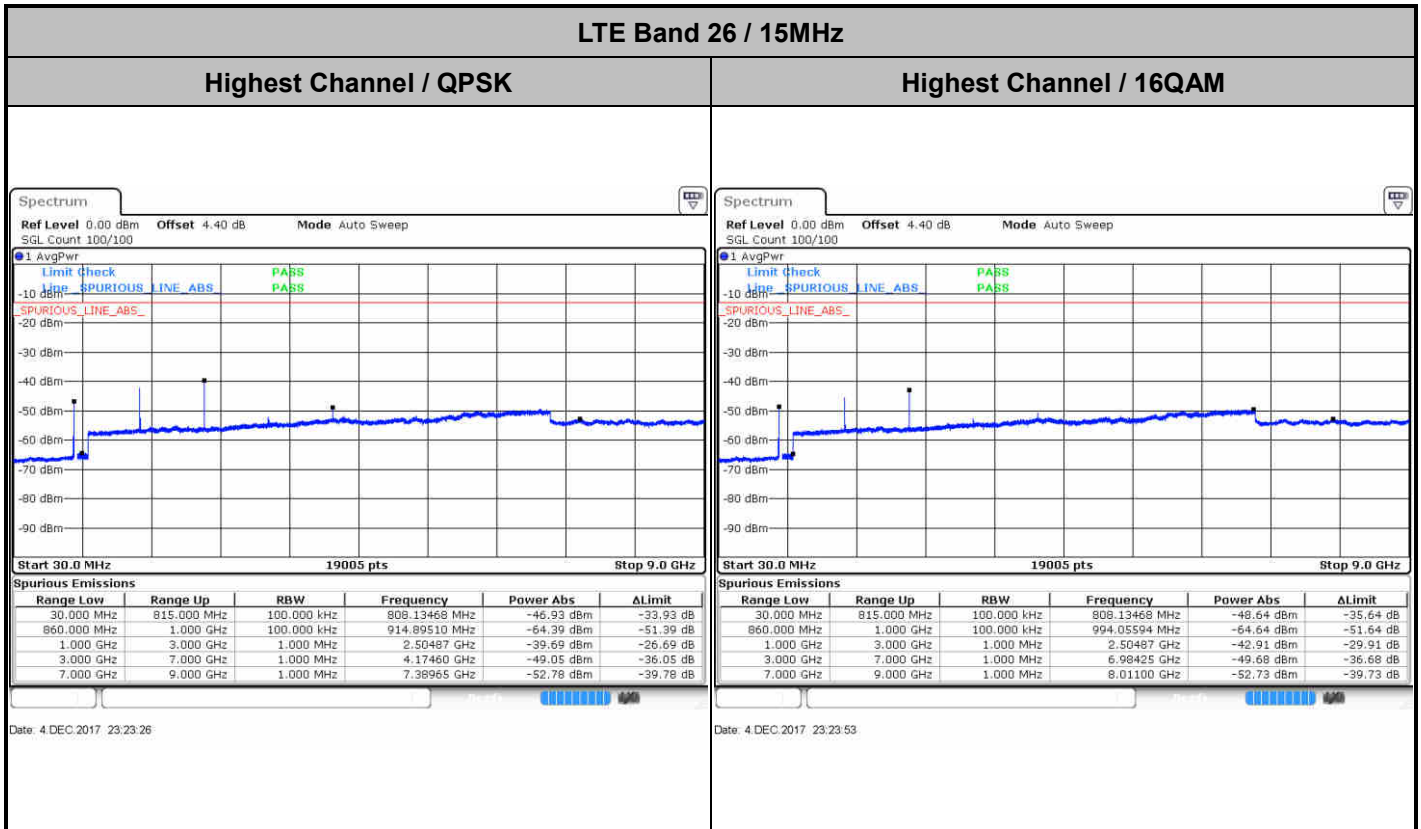
Middle Channel / 16QAM



Date: 4 DEC.2017 23:22:59



Date: 4 DEC.2017 23:22:22

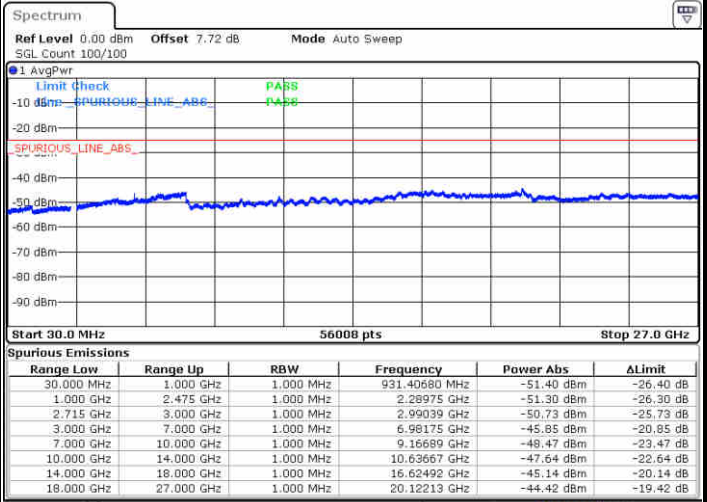
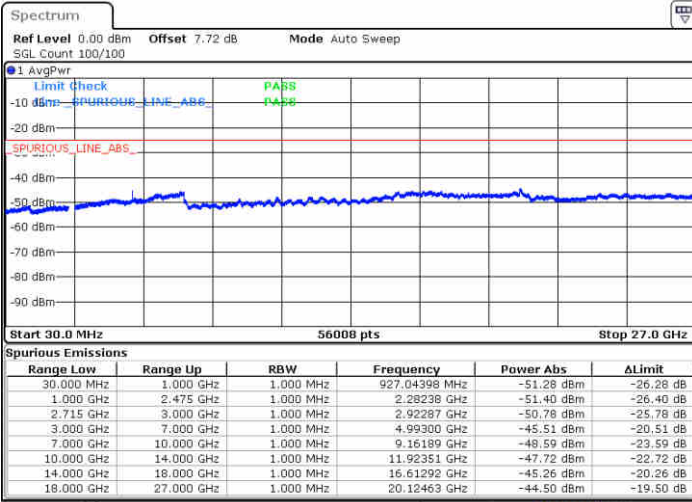




LTE Band 41 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

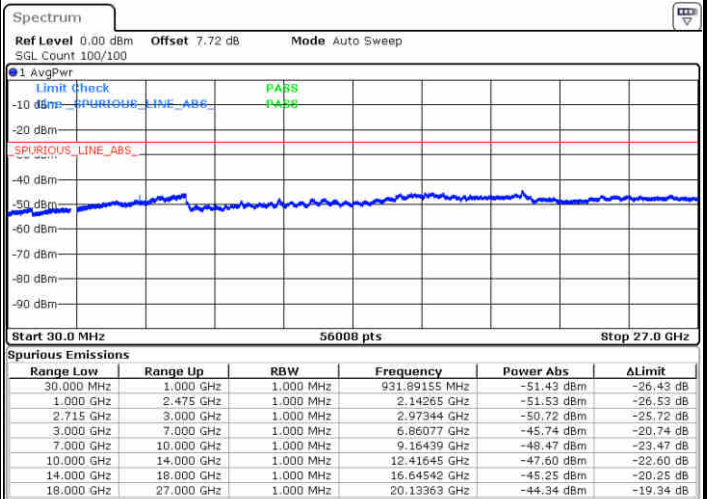
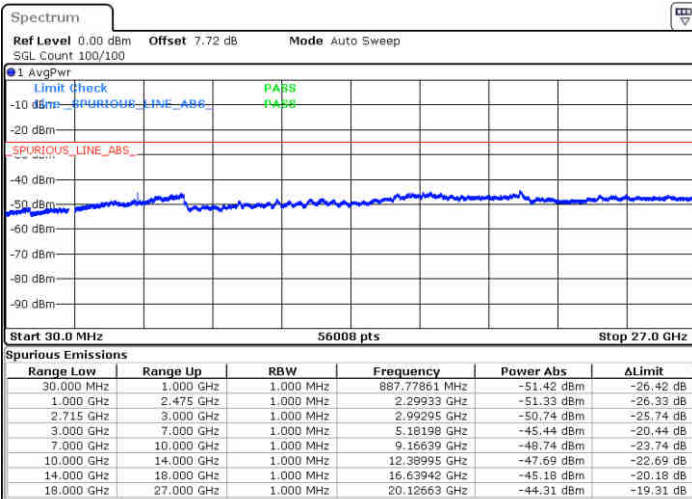


Date: 4 DEC.2017 16:16:49

Date: 4 DEC.2017 16:17:44

Middle Channel / QPSK

Middle Channel / 16QAM



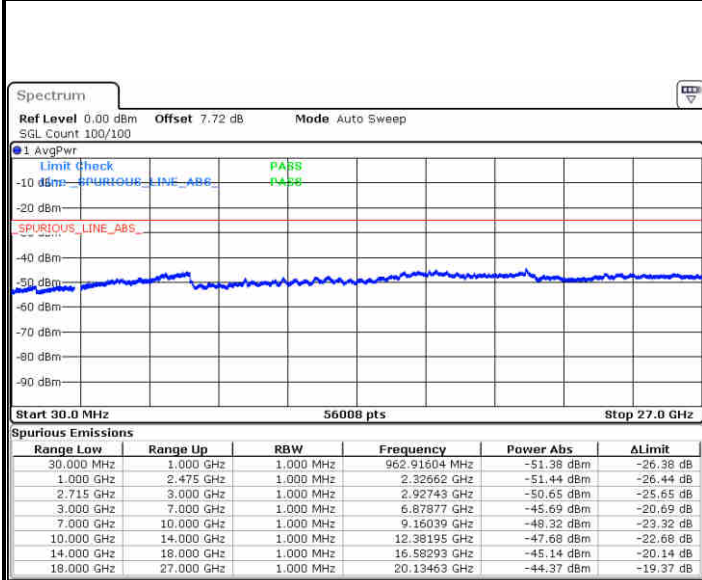
Date: 4 DEC.2017 16:18:38

Date: 4 DEC.2017 16:19:33



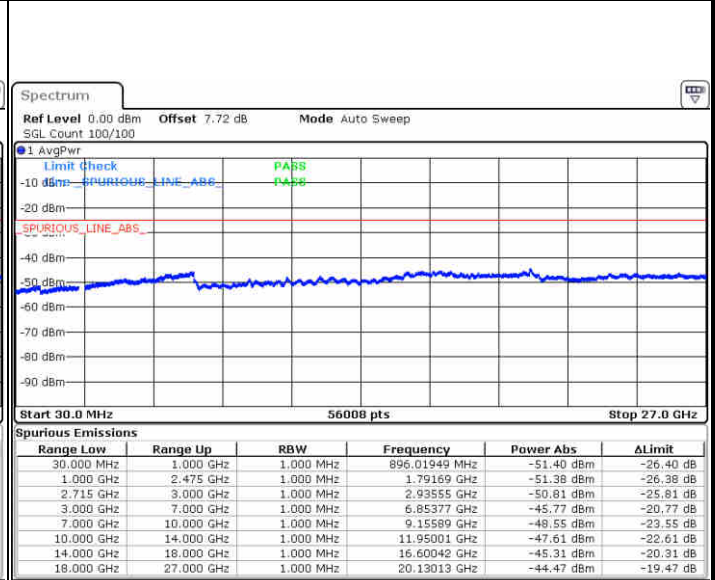
LTE Band 41 / 5MHz

Highest Channel / QPSK



Date: 4 DEC.2017 16:22:44

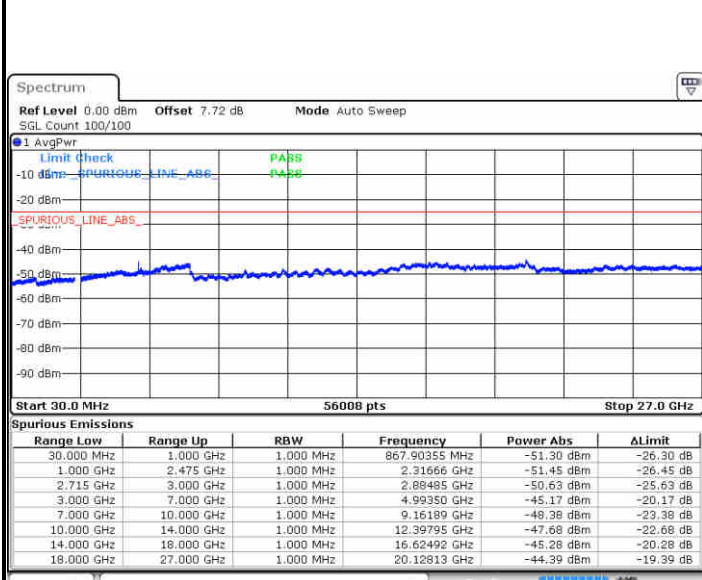
Highest Channel / 16QAM



Date: 4 DEC.2017 16:23:39

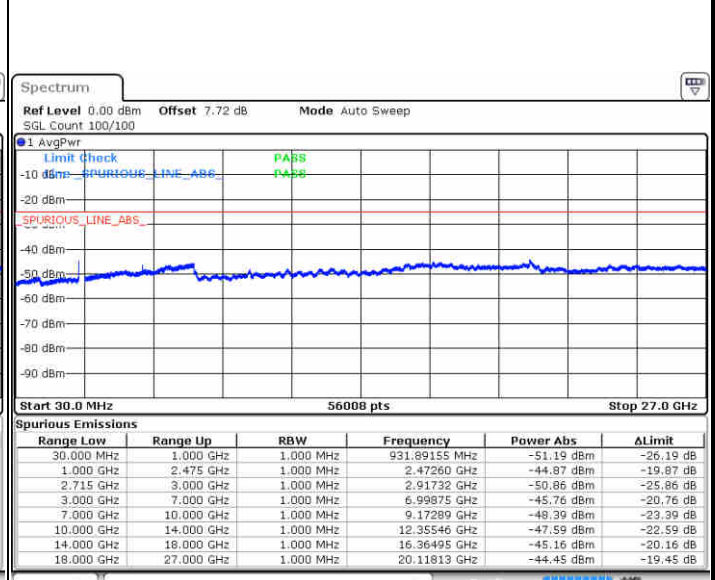
LTE Band 41 / 10MHz

Lowest Channel / QPSK



Date: 4 DEC.2017 16:28:50

Lowest Channel / 16QAM



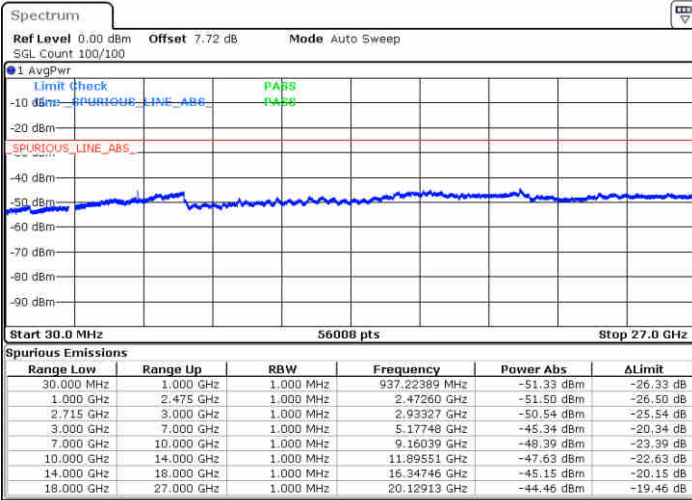
Date: 4 DEC.2017 16:27:45



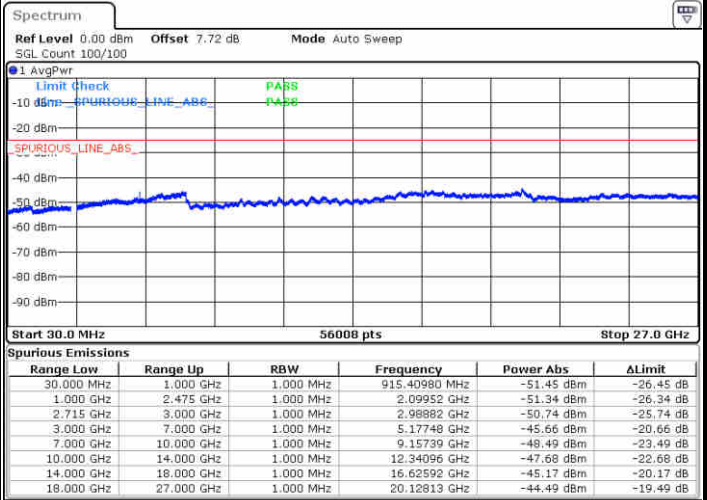
LTE Band 41 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM



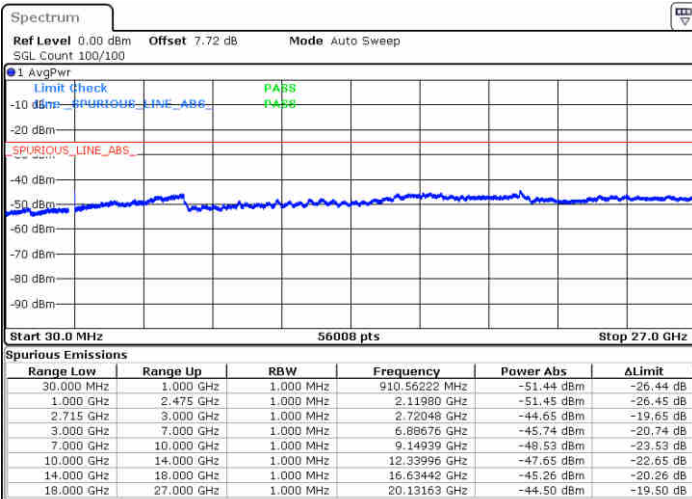
Date: 4 DEC.2017 16:28:40



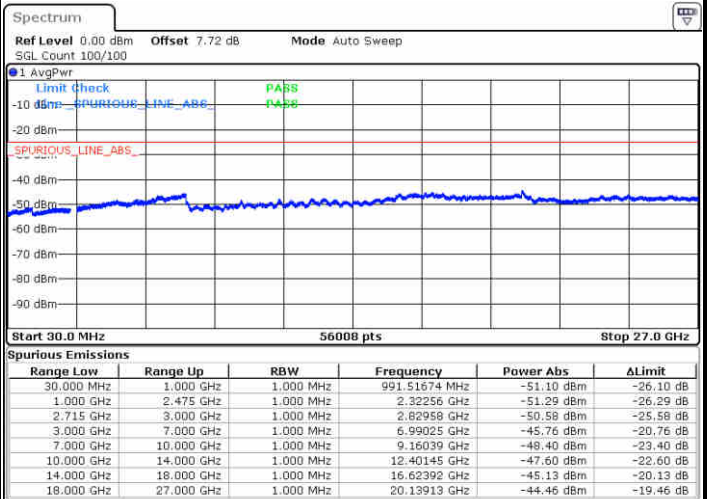
Date: 4 DEC.2017 16:29:34

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 4 DEC.2017 16:32:45



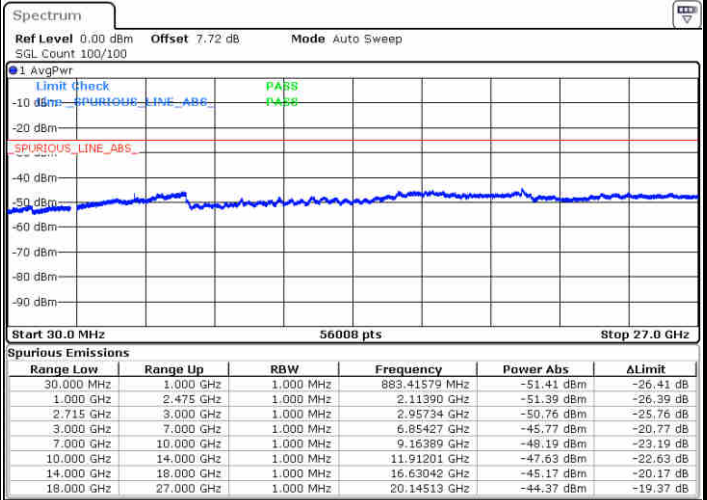
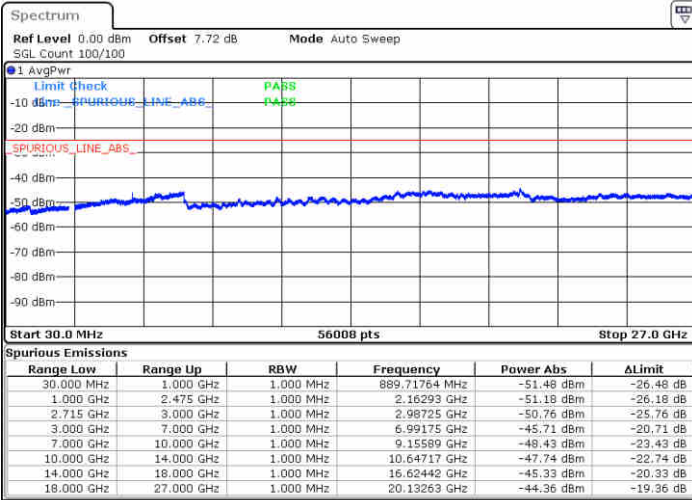
Date: 4 DEC.2017 16:33:40



LTE Band 41 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

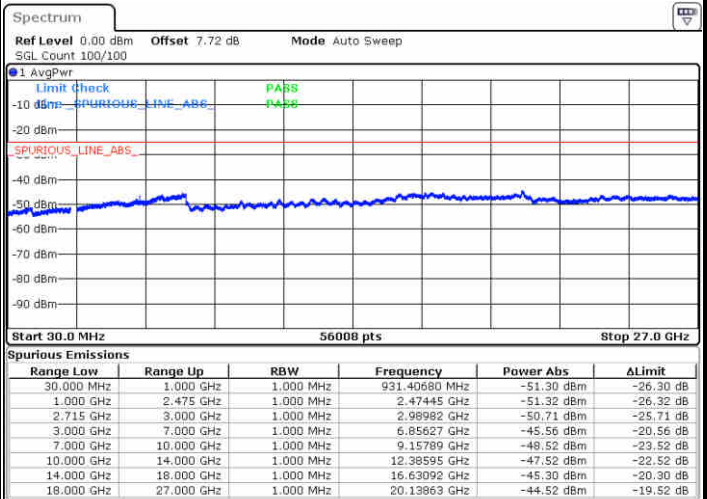
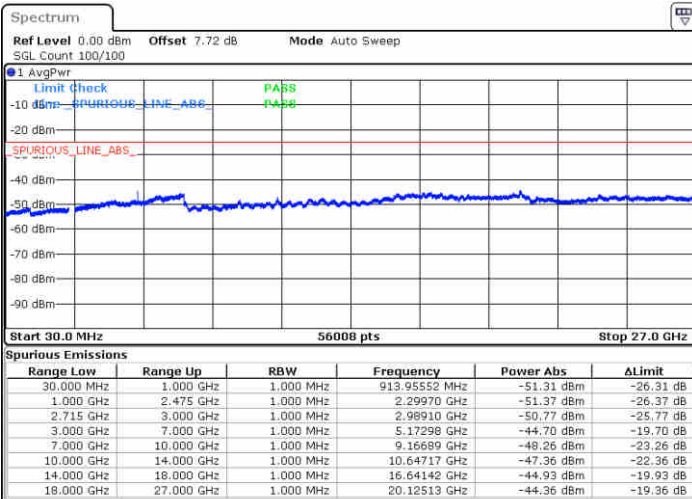


Date: 4 DEC.2017 16:38:51

Date: 4 DEC.2017 16:37:46

Middle Channel / QPSK

Middle Channel / 16QAM



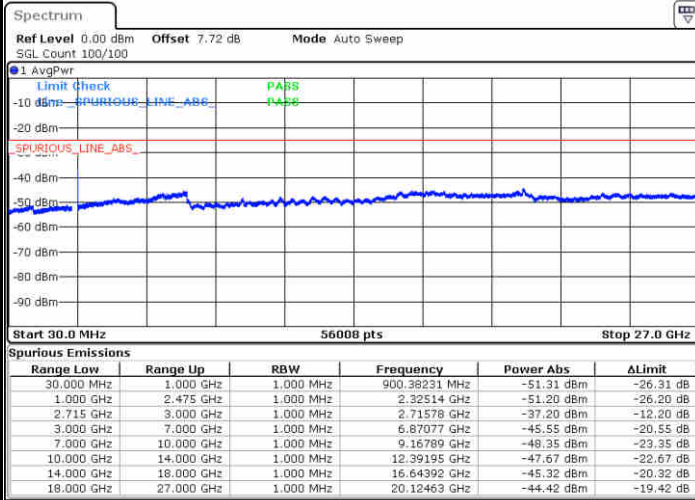
Date: 4 DEC.2017 16:38:40

Date: 4 DEC.2017 16:39:35



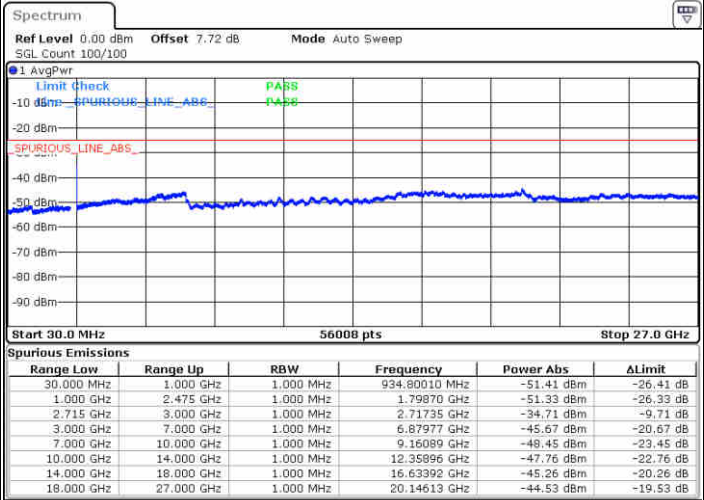
LTE Band 41 / 15MHz

Highest Channel / QPSK



Date: 4 DEC.2017 16:42:46

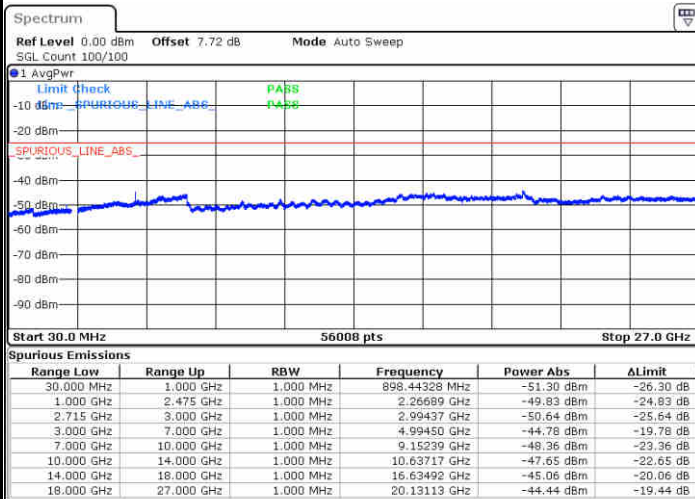
Highest Channel / 16QAM



Date: 4 DEC.2017 16:43:41

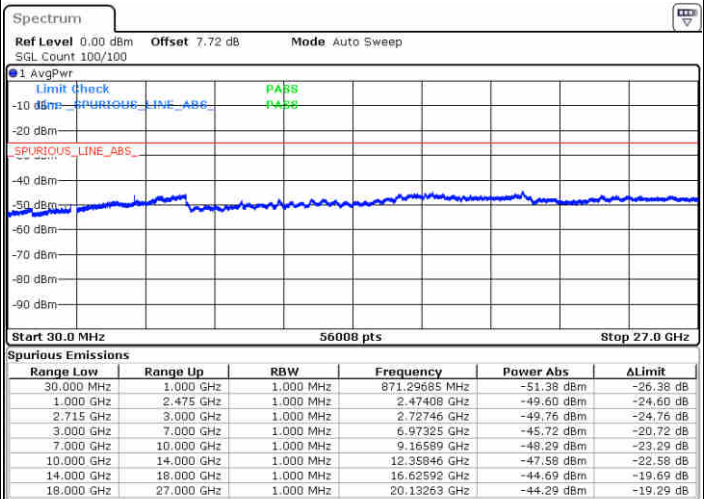
LTE Band 41 / 20MHz

Lowest Channel / QPSK



Date: 4 DEC.2017 16:50:25

Lowest Channel / 16QAM



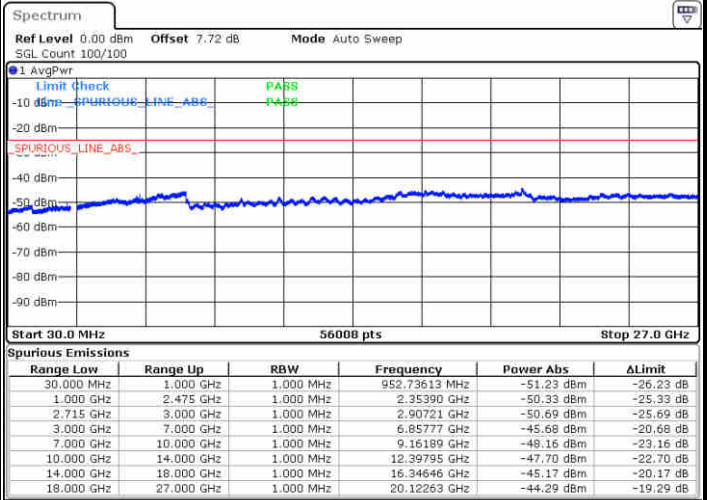
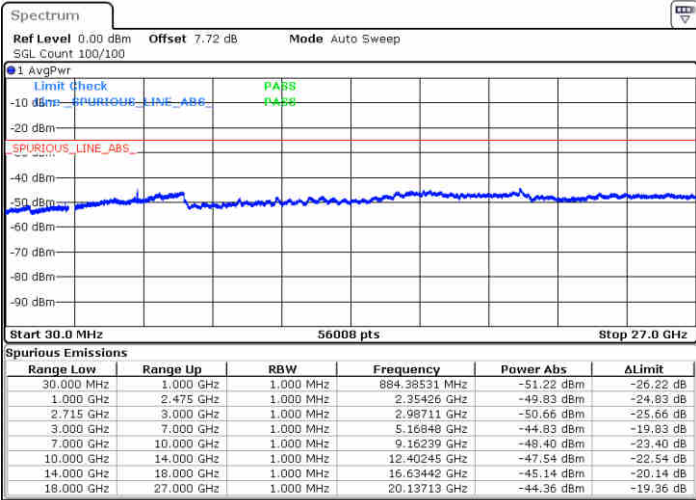
Date: 4 DEC.2017 16:51:27



LTE Band 41 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

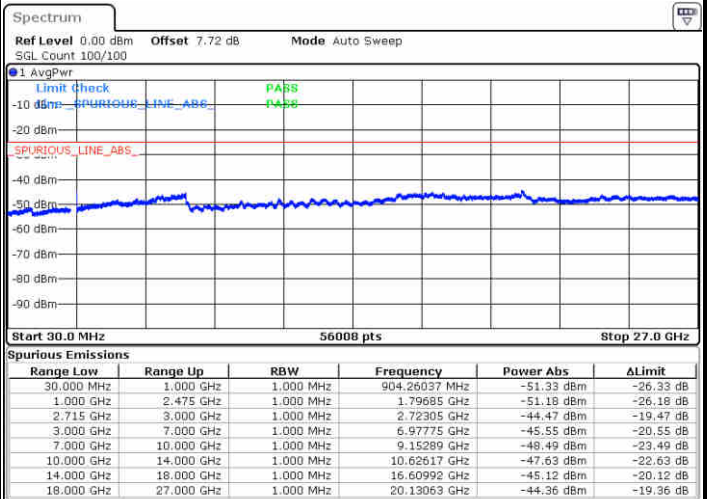
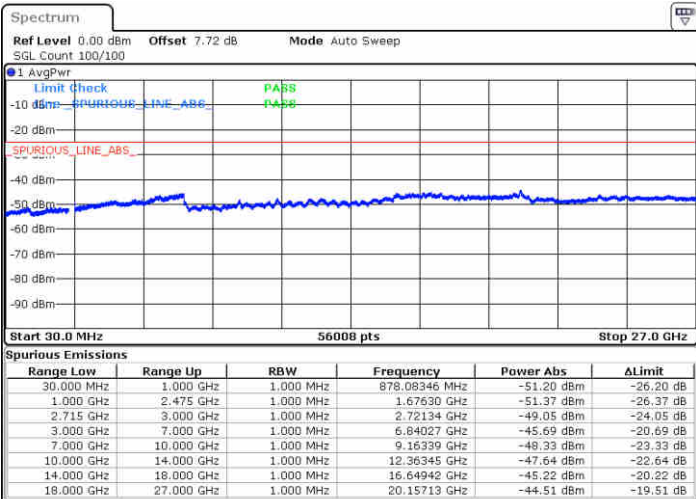


Date: 4 DEC.2017 16:53:26

Date: 4 DEC.2017 16:52:26

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 4 DEC.2017 16:54:20

Date: 4 DEC.2017 16:55:21



Frequency Stability

Test Conditions		LTE Band 13 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0090	PASS
40	Normal Voltage	0.0017	
30	Normal Voltage	0.0061	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0005	
0	Normal Voltage	0.0014	
-10	Normal Voltage	0.0074	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0026	
20	Maximum Voltage	0.0072	
20	Normal Voltage	0.0009	
20	Battery End Point	0.0008	

Note:

1. Normal Voltage =3.7 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0007	PASS
40	Normal Voltage	0.0002	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0015	
-10	Normal Voltage	0.0009	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0012	
20	Normal Voltage	0.0005	
20	Battery End Point	0.0003	

Note:

1. Normal Voltage =3.7 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0020	PASS
40	Normal Voltage	0.0039	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0032	
0	Normal Voltage	0.0016	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0038	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0002	
20	Normal Voltage	0.0013	
20	Battery End Point	0.0023	

Note: Normal Voltage =3.7 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.2 V.



Test Conditions		LTE Band 41 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0006	PASS
40	Normal Voltage	0.0011	
30	Normal Voltage	0.0008	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0013	
-10	Normal Voltage	0.0003	
-20	Normal Voltage	0.0012	
-30	Normal Voltage	0.0017	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0014	

Note:

1. Normal Voltage =3.7 V. ; Battery End Point (BEP) =3.5V. ; Maximum Voltage =4.2V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 13 / 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	1560	-49.94	-40	-9.94	-52.00	-53.79	1.385	5.23	H
	2340	-36.02	-13	-23.02	-44.26	-38.01	1.88	6.02	H
	3120	-64.16	-13	-51.16	-66.62	-66.53	2.38	6.90	H
	1560	-52.01	-40	-12.01	-56.02	-55.85	1.385	5.23	V
	2340	-36.80	-13	-23.80	-46.39	-38.79	1.88	6.02	V
	3120	-57.47	-13	-44.47	-66.71	-59.84	2.38	6.90	V

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

LTE Band 13 / 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	1556	-53.06	-13	-40.06	-52.70	-54.75	1.385	5.23	H
	2332	-28.97	-13	-15.97	-37.74	-30.96	1.88	6.02	H
	3111	-63.46	-13	-50.46	-65.92	-65.83	2.38	6.90	H
	1556	-53.81	-13	-40.81	-55.72	-55.51	1.385	5.23	V
	2332	-38.89	-13	-25.89	-48.58	-40.88	1.88	6.02	V
	3111	-56.92	-13	-43.92	-66.16	-59.29	2.38	6.90	V

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



LTE Band 25 / 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	-59.53	-13	-46.53	-66.91	-64.70	1.83	7.00	H
	5637	-48.84	-13	-35.84	-61.05	-56.46	2.18	9.80	H
	7518	-52.69	-13	-39.69	-69.92	-62.36	2.53	12.20	H
	3759	-56.26	-13	-43.26	-65.11	-61.43	1.83	7.00	V
	5637	-43.38	-13	-30.38	-59.21	-51.00	2.18	9.80	V
	7518	-48.59	-13	-35.59	-69.69	-58.26	2.53	12.20	V

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

LTE Band 25 / 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	-59.42	-13	-46.42	-66.80	-64.59	1.83	7.00	H
	5637	-45.98	-13	-32.98	-59.75	-53.60	2.18	9.80	H
	7515	-52.48	-13	-39.48	-69.71	-62.15	2.53	12.20	H
	3756	-57.93	-13	-44.93	-66.78	-63.10	1.83	7.00	V
	5637	-43.86	-13	-30.86	-59.64	-51.48	2.18	9.80	V
	7515	-48.08	-13	-35.08	-69.18	-57.75	2.53	12.20	V

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

LTE Band 25 / 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	-59.51	-13	-46.51	-66.89	-64.68	1.83	7.00	H
	5634	-41.57	-13	-28.57	-57.94	-49.19	2.18	9.80	H
	7512	-52.21	-13	-39.21	-69.44	-61.88	2.53	12.20	H
	3756	-57.44	-13	-44.44	-66.29	-62.61	1.83	7.00	V
	5634	-49.19	-13	-36.19	-63.36	-56.81	2.18	9.80	V
	7512	-48.93	-13	-35.93	-70.03	-58.60	2.53	12.20	V

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



LTE Band 25 / 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	-59.52	-13	-46.52	-66.90	-64.69	1.83	7.00	H
	5628	-37.09	-13	-24.09	-55.15	-44.71	2.18	9.80	H
	7503	-52.39	-13	-39.39	-69.62	-62.06	2.53	12.20	H
	3750	-57.98	-13	-44.98	-66.83	-63.15	1.83	7.00	V
	5628	-40.46	-13	-27.46	-57.66	-48.08	2.18	9.80	V
	7503	-49.13	-13	-36.13	-70.23	-58.80	2.53	12.20	V

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

LTE Band 25 / 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	-59.97	-13	-46.97	-67.35	-65.14	1.83	7.00	H
	5619	-46.43	-13	-33.43	-59.96	-54.05	2.18	9.80	H
	7494	-52.65	-13	-39.65	-69.88	-62.32	2.53	12.20	H
	3747	-56.85	-13	-43.85	-65.7	-62.02	1.83	7.00	V
	5619	-49.78	-13	-36.78	-63.95	-57.40	2.18	9.80	V
	7494	-49.13	-13	-36.13	-70.23	-58.80	2.53	12.20	V

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

LTE Band 25 / 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	-59.94	-13	-46.94	-67.32	-65.11	1.83	7.00	H
	5613	-44.75	-13	-31.75	-59.22	-52.37	2.18	9.80	H
	7485	-51.42	-13	-38.42	-68.65	-61.09	2.53	12.20	H
	3741	-58.35	-13	-45.35	-67.2	-63.52	1.83	7.00	V
	5613	-49.65	-13	-36.65	-63.82	-57.27	2.18	9.80	V
	7485	-48.48	-13	-35.48	-69.58	-58.15	2.53	12.20	V

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



LTE Band 26 / 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	-46.19	-13	-33.19	-48.86	-48.10	1.14	5.20	H
	2508	-37.26	-13	-24.26	-44.83	-39.89	1.12	5.90	H
	3345	-62.19	-13	-49.19	-66.31	-65.40	1.34	6.70	H
	1672	-53.26	-13	-40.26	-53.03	-55.17	1.14	5.20	V
	2508	-36.21	-13	-23.21	-44.35	-38.84	1.12	5.90	V
	3345	-60.49	-13	-47.49	-65.63	-63.70	1.34	6.70	V

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

LTE Band 26 / 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	-50.16	-13	-37.16	-51.80	-52.07	1.14	5.20	H
	2506	-38.93	-13	-25.93	-46.33	-41.56	1.12	5.90	H
	3342	-61.75	-13	-48.75	-65.87	-64.96	1.34	6.70	H
	1670	-57.20	-13	-44.20	-56.3	-59.11	1.14	5.20	V
	2506	-35.02	-13	-22.02	-43.13	-37.65	1.12	5.90	V
	3342	-60.31	-13	-47.31	-65.45	-63.52	1.34	6.70	V

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

LTE Band 26 / 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	-47.76	-13	-34.76	-50.08	-49.67	1.14	5.20	H
	2504	-31.66	-13	-18.66	-39.31	-34.29	1.12	5.90	H
	3336	-61.12	-13	-48.12	-65.24	-64.33	1.34	6.70	H
	1668	-56.67	-13	-43.67	-55.77	-58.58	1.14	5.20	V
	2504	-32.25	-13	-19.25	-40.66	-34.88	1.12	5.90	V
	3336	-60.99	-13	-47.99	-66.13	-64.20	1.34	6.70	V

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



LTE Band 26 / 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	-52.21	-13	-39.21	-53.04	-54.12	1.14	5.20	H
	2496	-30.56	-13	-17.56	-38.28	-33.19	1.12	5.90	H
	3327	-62.35	-13	-49.35	-66.47	-65.56	1.34	6.70	H
	1664	-56.06	-13	-43.06	-55.16	-57.97	1.14	5.20	V
	2496	-29.55	-13	-16.55	-38.05	-32.18	1.12	5.90	V
	3327	-61.17	-13	-48.17	-66.31	-64.38	1.34	6.70	V

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

LTE Band 26 / 15MHz / 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	1660	-49.76	-13	-36.76	-51.55	-51.67	1.14	5.20	H
	2490	-33.69	-13	-20.69	-41.28	-36.32	1.12	5.90	H
	3318	-61.17	-13	-48.17	-65.29	-64.38	1.34	6.70	H
	1660	-57.26	-13	-44.26	-56.36	-59.17	1.14	5.20	V
	2490	-37.16	-13	-24.16	-45.07	-39.79	1.12	5.90	V
	3318	-61.27	-13	-48.27	-66.41	-64.48	1.34	6.70	V

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



LTE Band 41 / 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	5180	-58.75	-25	-33.75	-45.34	-65.58	2.46	9.29	H
	7772	-54.35	-25	-29.35	-50.83	-63.54	3.01	12.20	H
	10359	-58.58	-25	-33.58	-55.45	-67.31	3.52	12.25	H
	5180	-59.46	-25	-34.46	-44.23	-66.29	2.46	9.29	V
	7772	-60.00	-25	-35.00	-47.92	-69.19	3.01	12.20	V
	10359	-57.78	-25	-32.78	-54.13	-66.51	3.52	12.25	V

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

LTE Band 41 / 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	5176	-57.01	-25	-32.01	-43.60	-63.84	2.46	9.29	H
	7764	-51.70	-25	-26.70	-48.18	-60.89	3.01	12.20	H
	10350	-59.51	-25	-34.51	-56.38	-68.24	3.52	12.25	H
	5176	-58.31	-25	-33.31	-43.08	-65.14	2.46	9.29	V
	7764	-61.29	-25	-36.29	-49.21	-70.48	3.01	12.20	V
	10350	-57.64	-25	-32.64	-53.99	-66.37	3.52	12.25	V

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



LTE Band 41 / 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	5172	-59.53	-25	-34.53	-46.12	-66.36	2.46	9.29	H
	7760	-52.11	-25	-27.11	-48.59	-61.30	3.01	12.20	H
	10341	-59.84	-25	-34.84	-56.71	-68.57	3.52	12.25	H
	5172	-58.16	-25	-33.16	-42.93	-64.99	2.46	9.29	V
	7760	-61.41	-25	-36.41	-49.33	-70.60	3.01	12.20	V
	10341	-58.42	-25	-33.42	-54.77	-67.15	3.52	12.25	V

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

LTE Band 41 / 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	5168	-58.50	-25	-33.50	-45.09	-65.33	2.46	9.29	H
	7752	-53.19	-25	-28.19	-49.67	-62.38	3.01	12.20	H
	10332	-56.36	-25	-31.36	-53.23	-65.09	3.52	12.25	H
	5168	-59.51	-25	-34.51	-44.28	-66.34	2.46	9.29	V
	7752	-60.58	-25	-35.58	-48.5	-69.77	3.01	12.20	V
	10332	-59.04	-25	-34.04	-55.39	-67.77	3.52	12.25	V

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