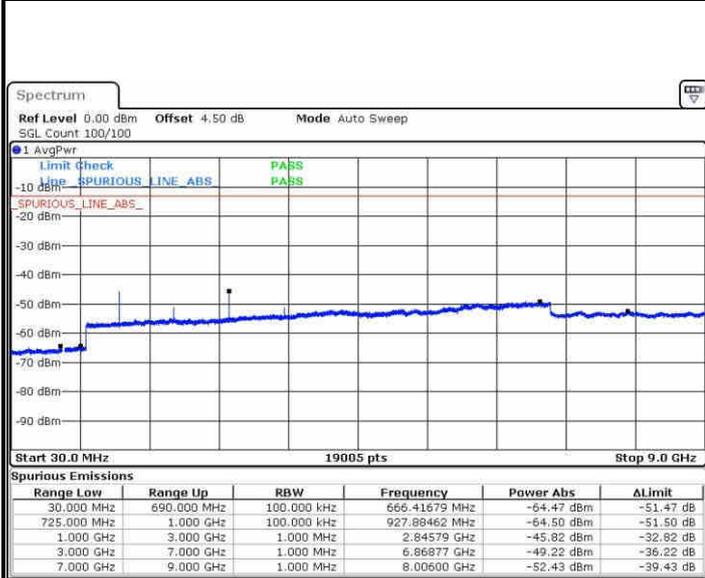




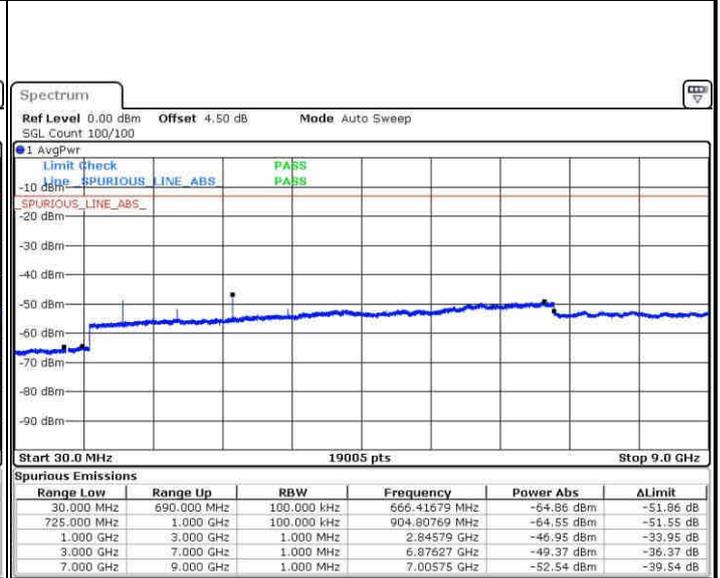
LTE Band 12 / 5MHz

Highest Channel / QPSK



Date: 24 DEC 2016 23:58:55

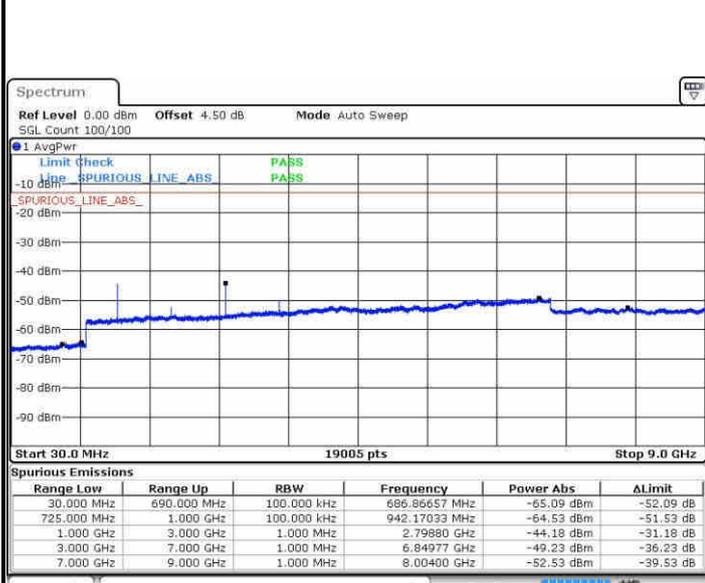
Highest Channel / 16QAM



Date: 24 DEC 2016 23:59:51

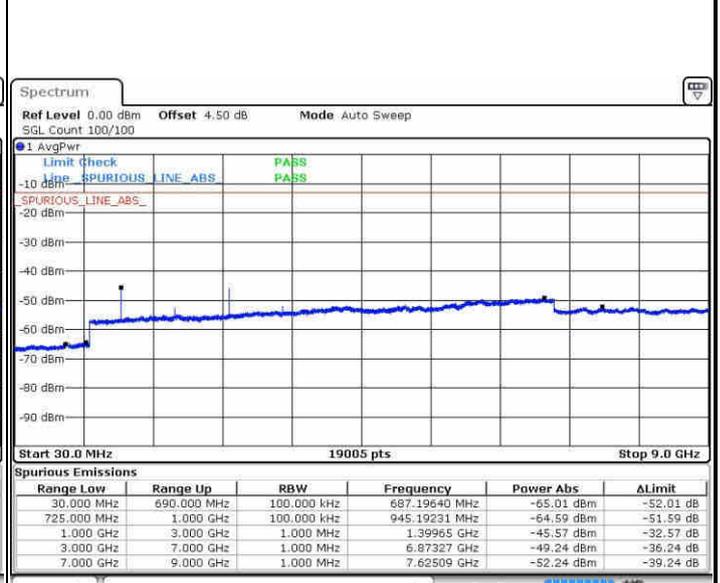
LTE Band 12 / 10MHz

Lowest Channel / QPSK



Date: 25 DEC 2016 00:12:09

Lowest Channel / 16QAM



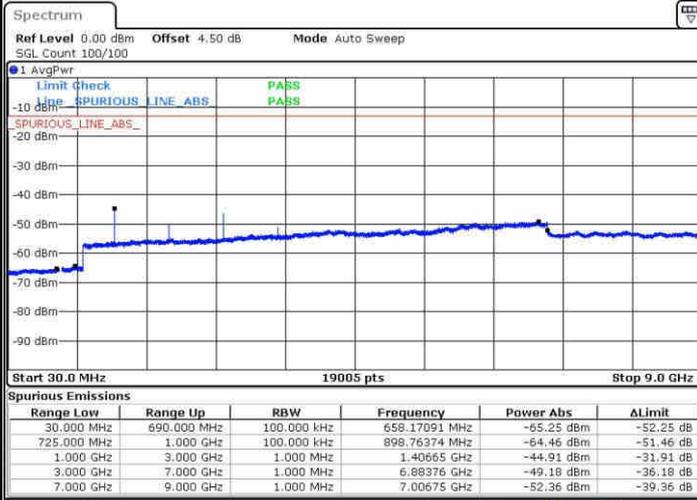
Date: 25 DEC 2016 00:13:05



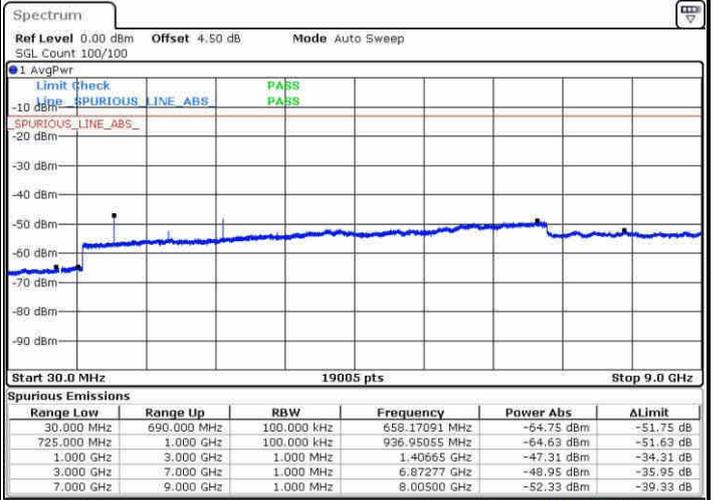
LTE Band 12 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 25 DEC.2016 00:14:57



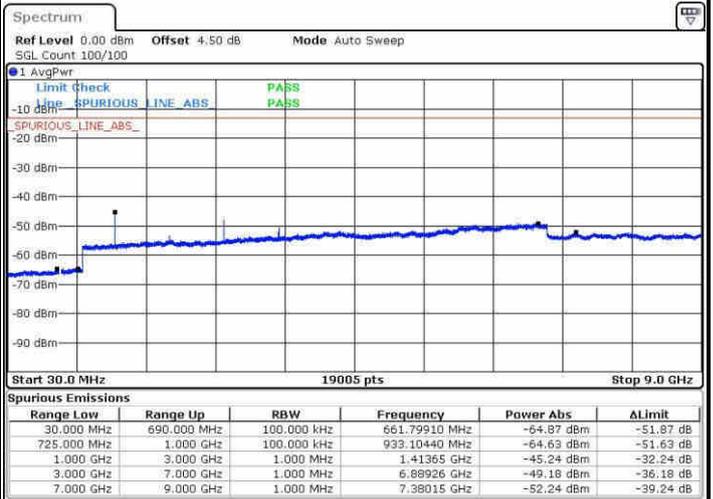
Date: 25 DEC.2016 00:14:01

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 25 DEC.2016 00:15:53

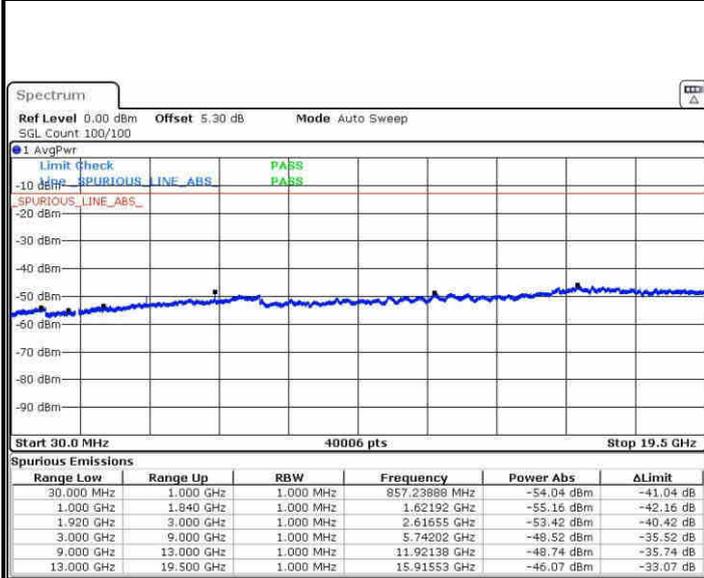


Date: 25 DEC.2016 00:16:49



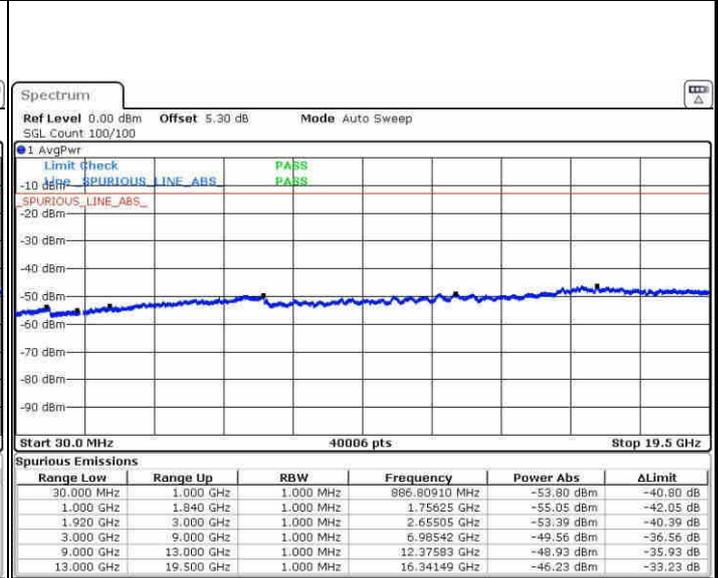
LTE Band 25 / 1.4MHz

Highest Channel / QPSK



Date: 12 JAN 2017 08:10:36

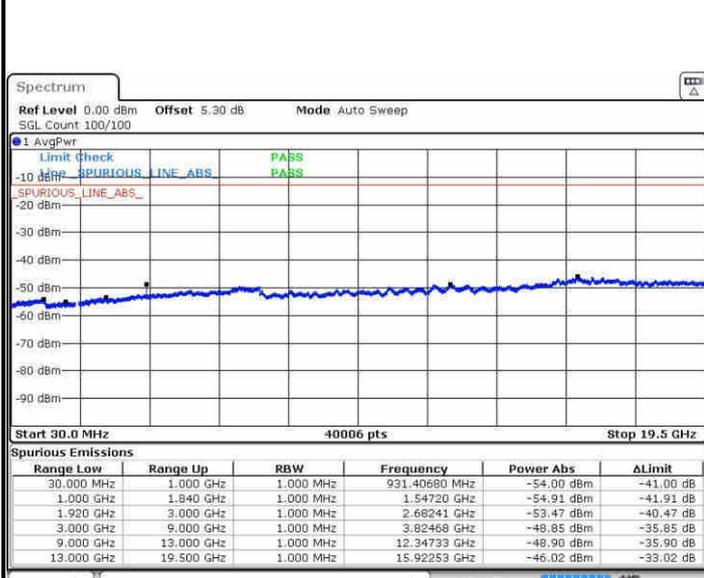
Highest Channel / 16QAM



Date: 12 JAN 2017 08:11:32

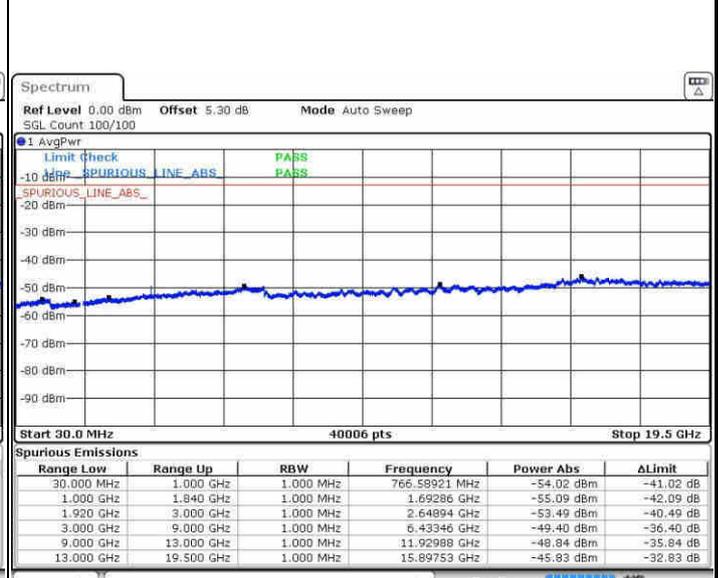
LTE Band 25 / 3MHz

Highest Channel / QPSK



Date: 12 JAN 2017 08:35:04

Highest Channel / 16QAM

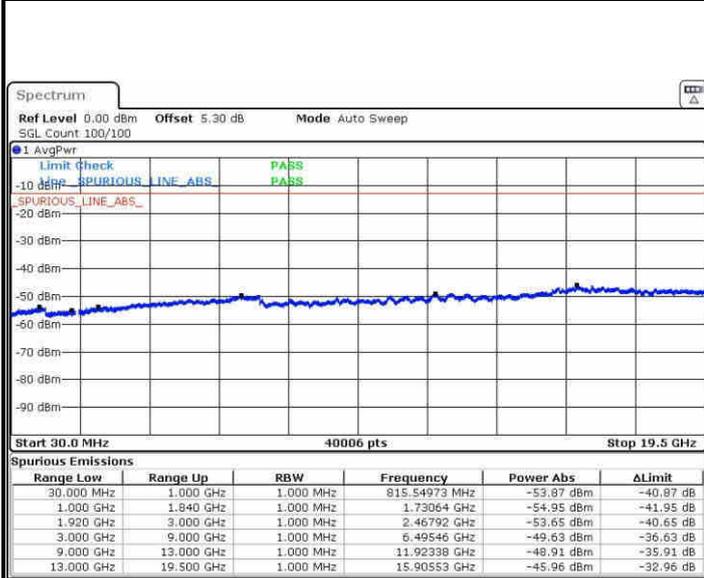


Date: 12 JAN 2017 08:35:58



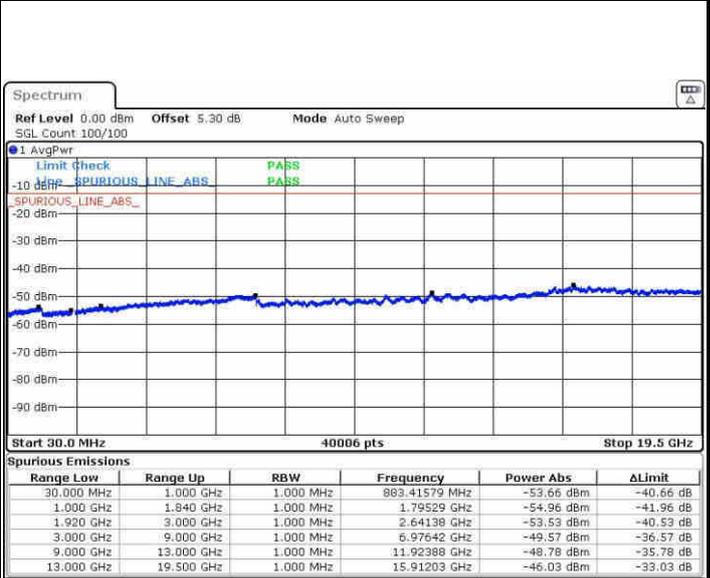
LTE Band 25 / 5MHz

Highest Channel / QPSK



Date: 12 JAN 2017 08:42:10

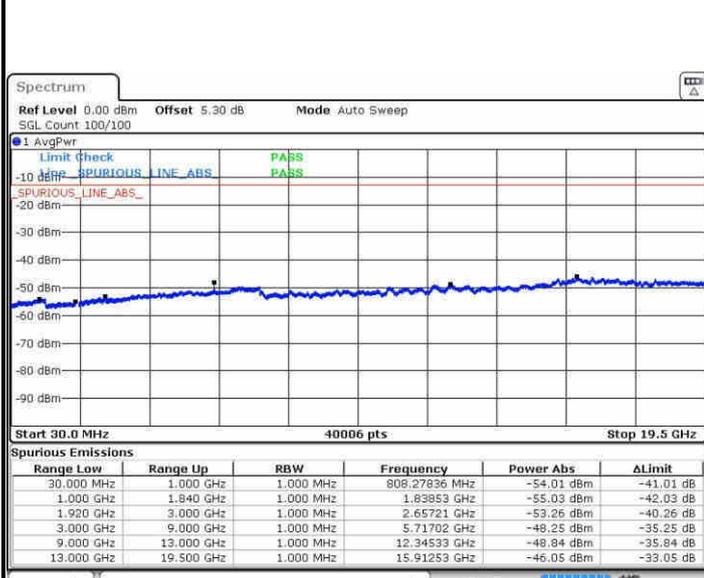
Highest Channel / 16QAM



Date: 12 JAN 2017 08:43:06

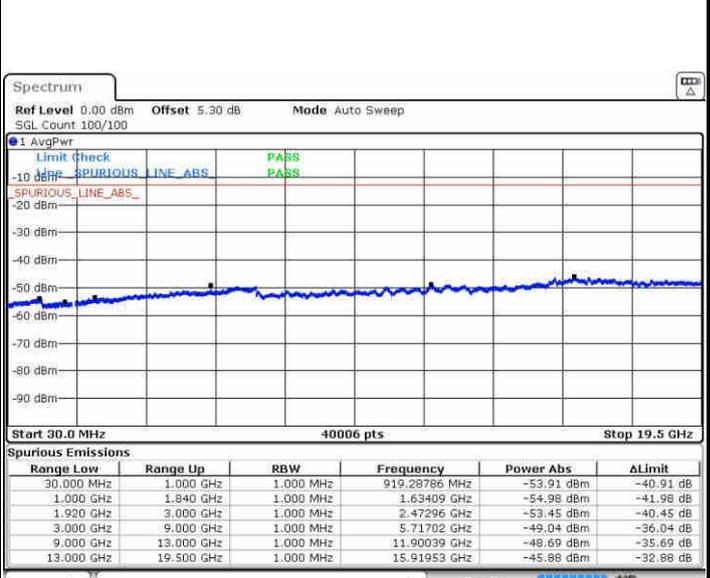
LTE Band 25 / 10MHz

Highest Channel / QPSK



Date: 12 JAN 2017 08:49:16

Highest Channel / 16QAM

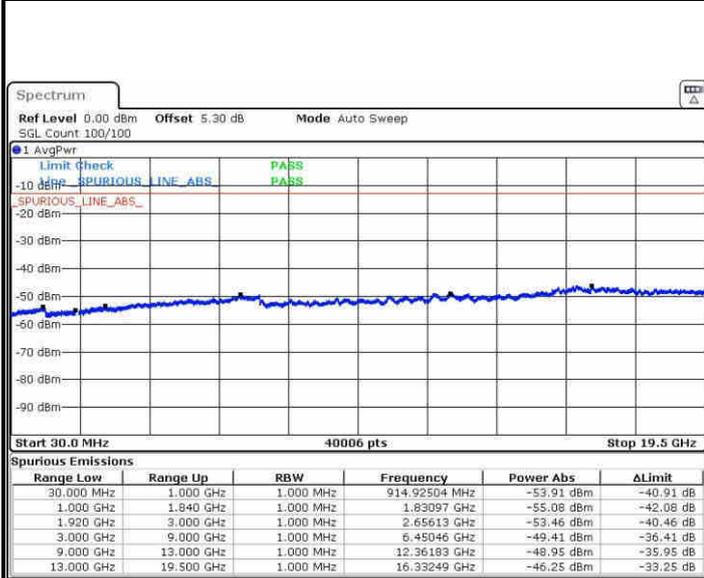


Date: 12 JAN 2017 08:50:12



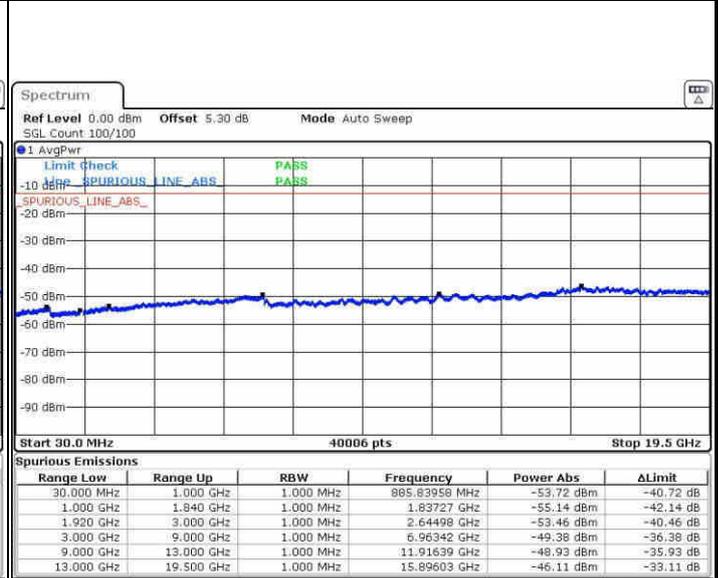
LTE Band 25 / 15MHz

Highest Channel / QPSK



Date: 12 JAN 2017 08:56:23

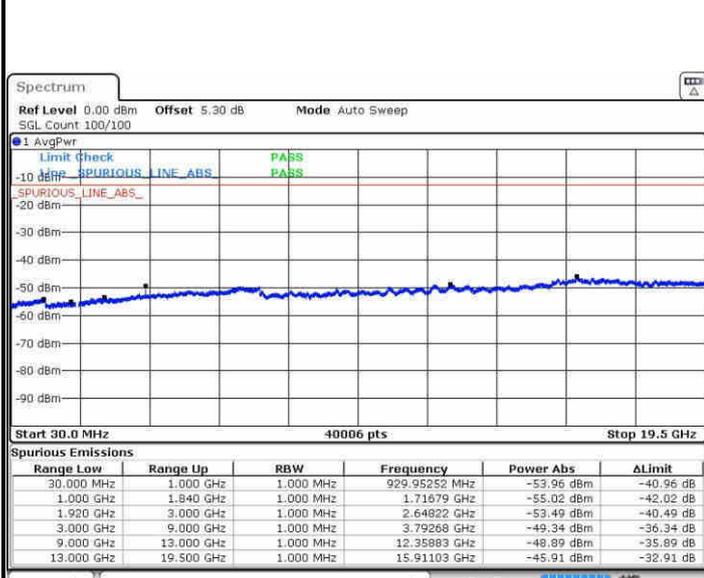
Highest Channel / 16QAM



Date: 12 JAN 2017 08:57:19

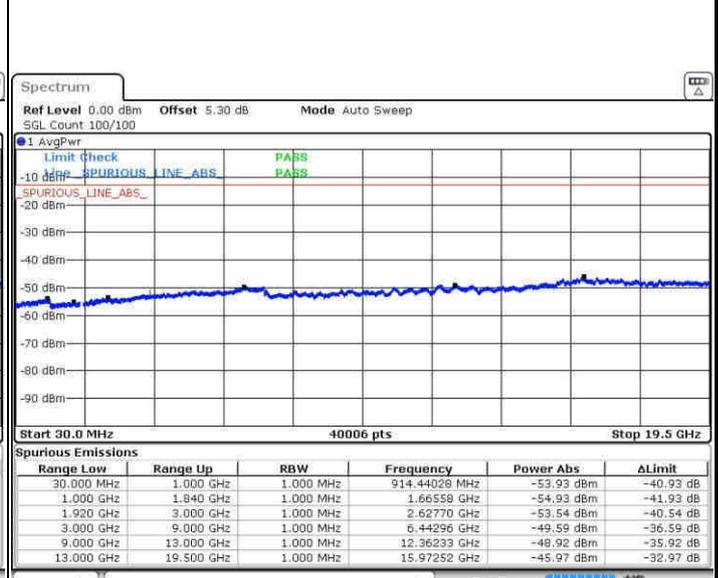
LTE Band 25 / 20MHz

Highest Channel / QPSK



Date: 12 JAN 2017 09:03:29

Highest Channel / 16QAM



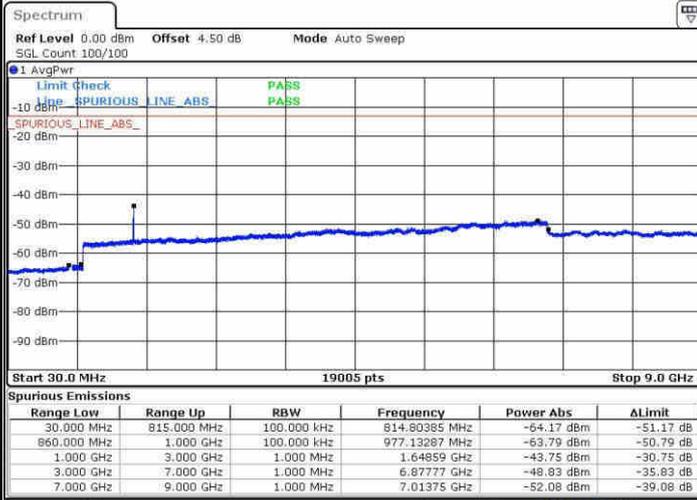
Date: 12 JAN 2017 09:04:25



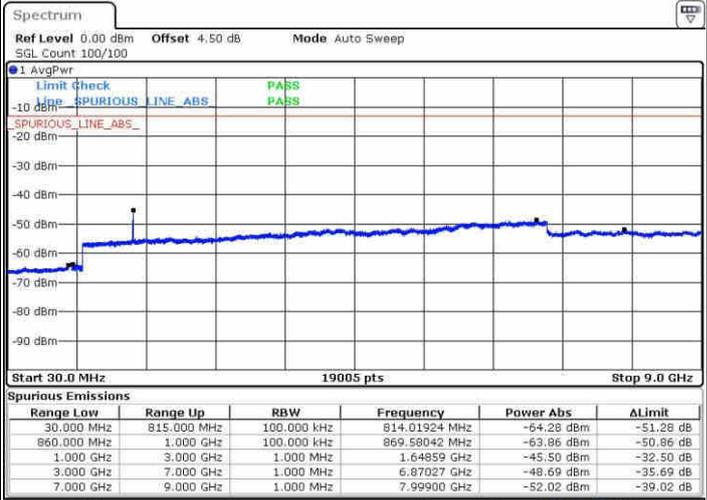
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



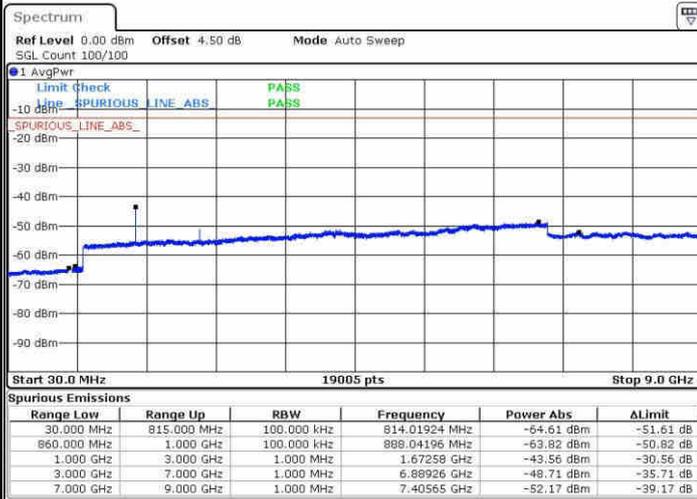
Date: 24 DEC 2016 05:17:11



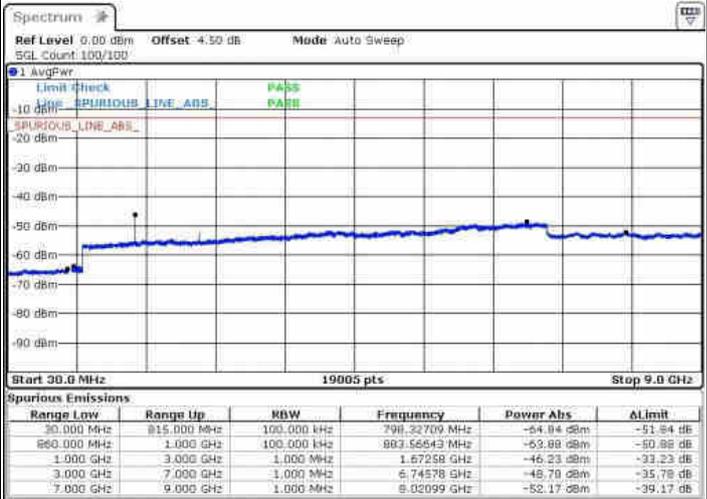
Date: 24 DEC 2016 05:05:45

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 24 DEC 2016 05:11:27

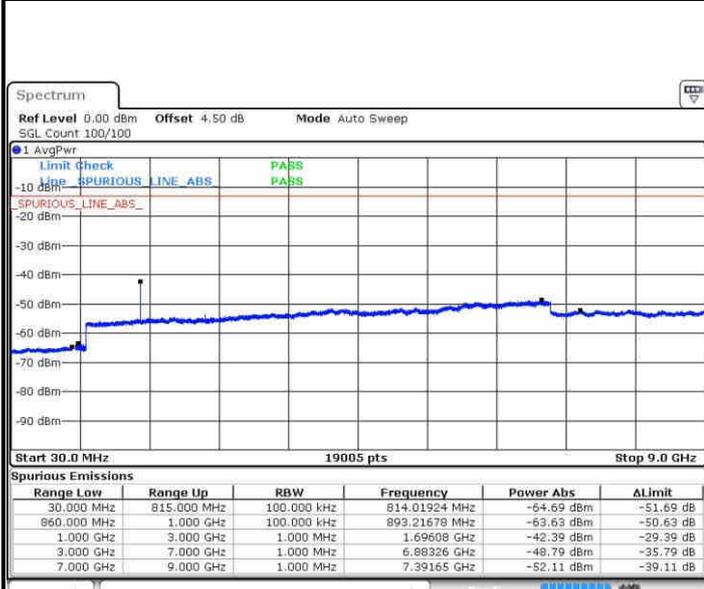


Date: 24 DEC 2016 05:09:19



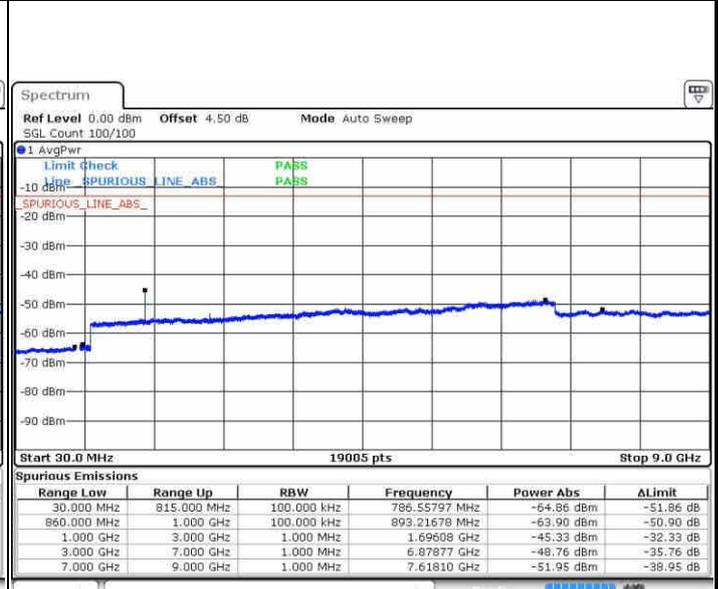
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 24 DEC.2016 05:02:02

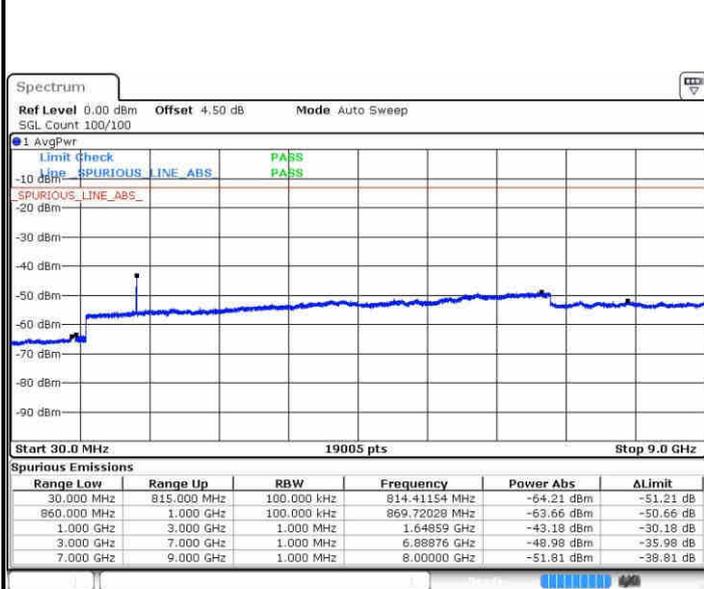
Highest Channel / 16QAM



Date: 24 DEC.2016 05:18:01

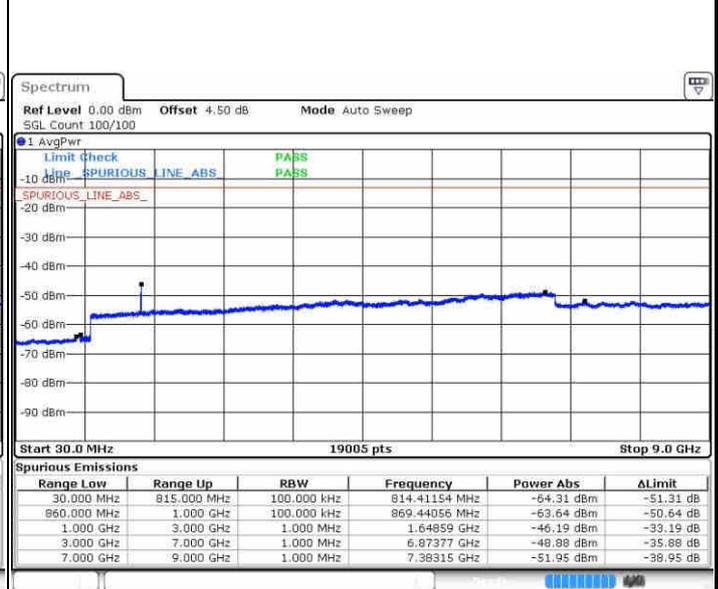
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 24 DEC.2016 05:36:05

Lowest Channel / 16QAM



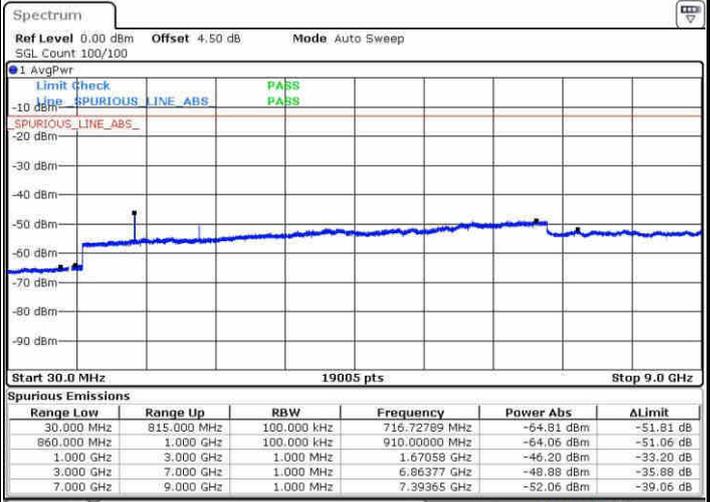
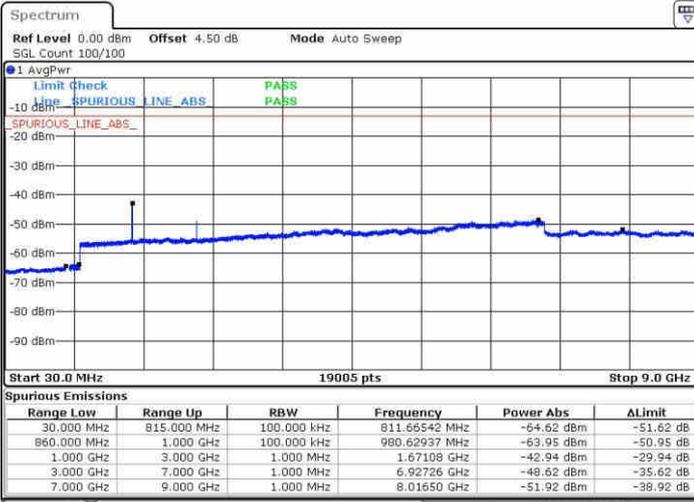
Date: 24 DEC.2016 05:35:31



LTE Band 26 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

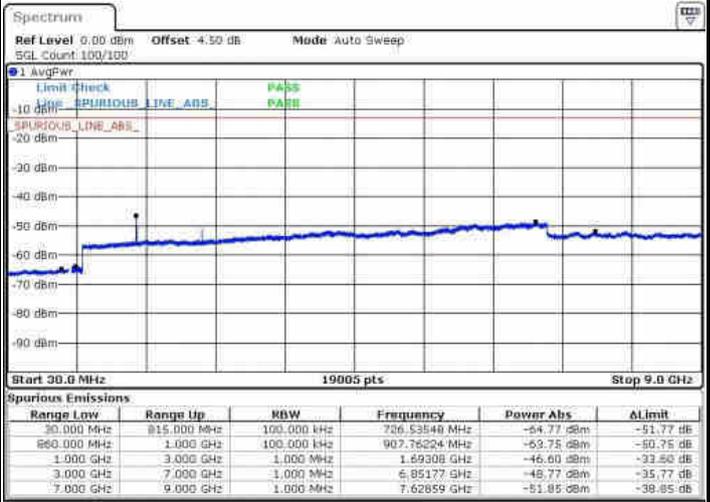
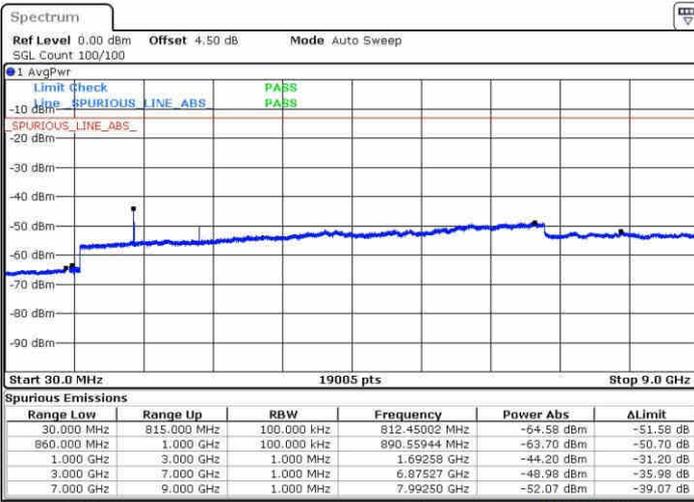


Date: 24 DEC 2016 05:38:52

Date: 24 DEC 2016 05:39:35

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 24 DEC 2016 05:41:29

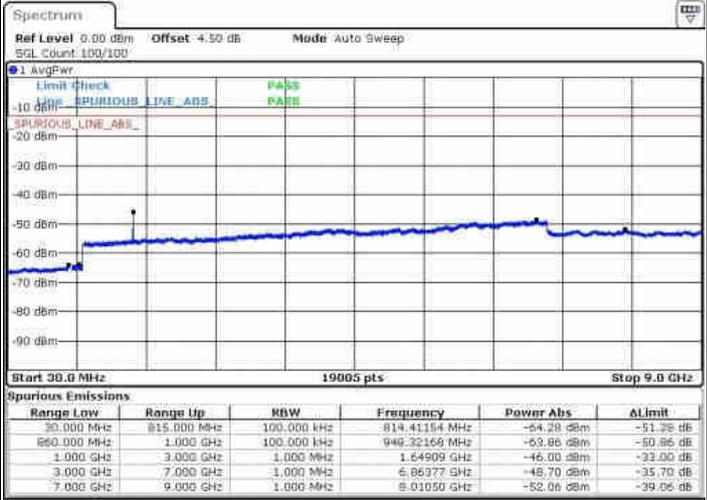
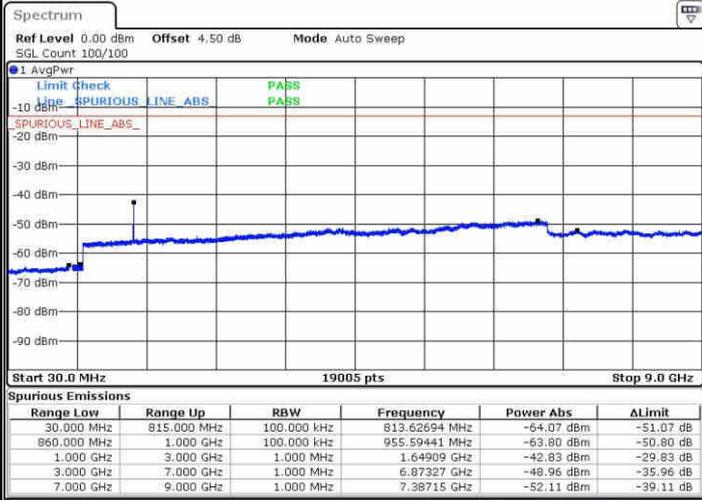
Date: 24 DEC 2016 05:40:53



LTE Band 26 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

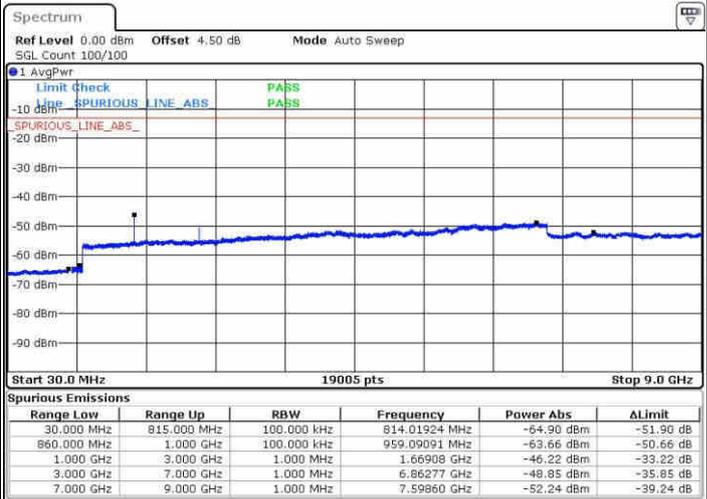
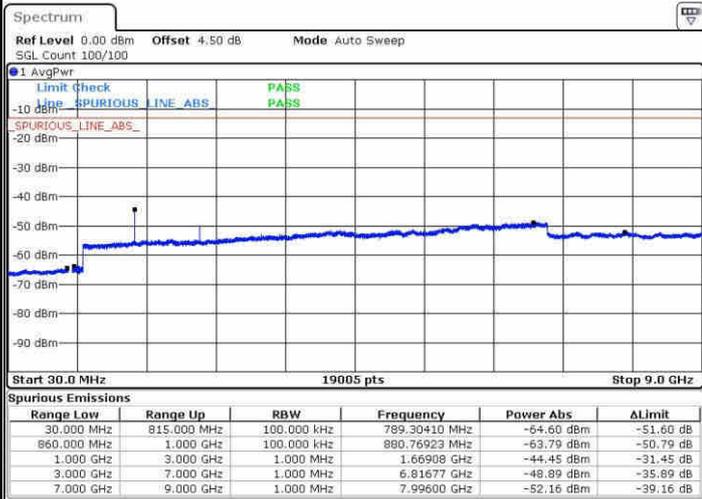


Date: 24 DEC 2016 05:57:20

Date: 24 DEC 2016 06:40:31

Middle Channel / QPSK

Middle Channel / 16QAM



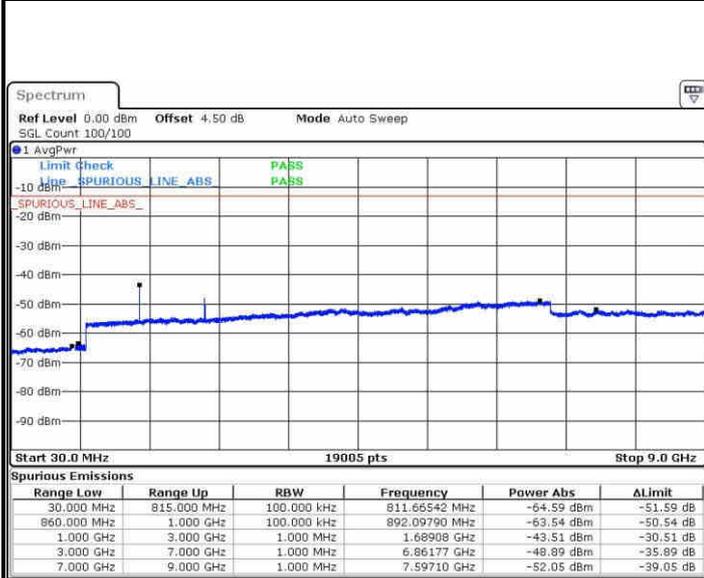
Date: 24 DEC 2016 05:56:00

Date: 24 DEC 2016 05:55:10



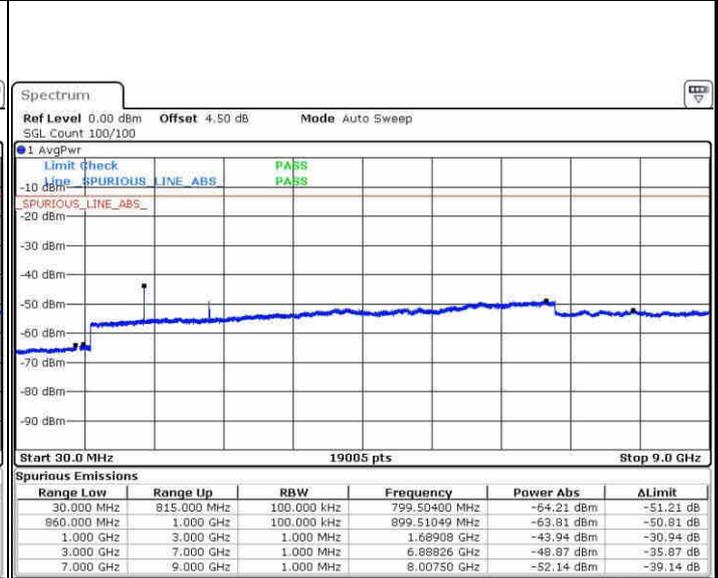
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 24 DEC 2016 05:53:52

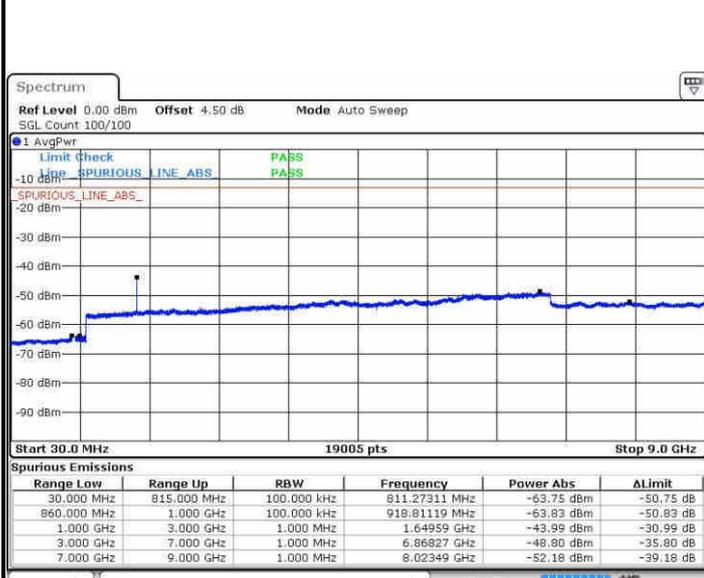
Highest Channel / 16QAM



Date: 24 DEC 2016 05:54:36

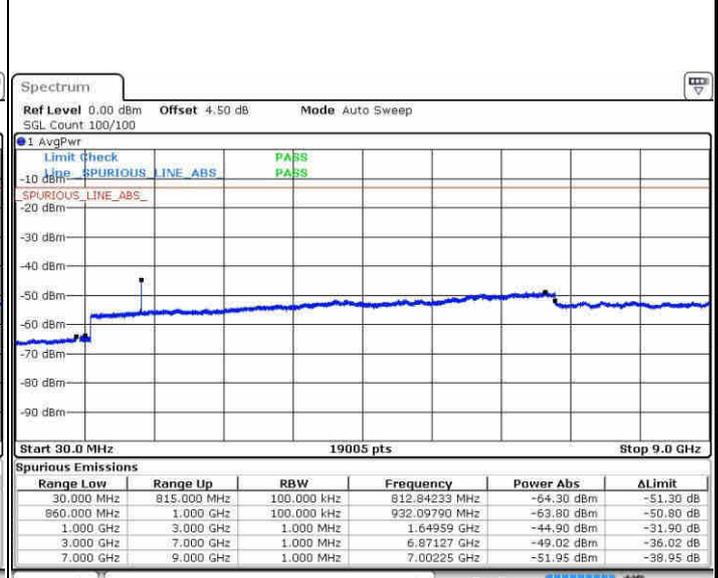
LTE Band 26 / 10MHz

Lowest Channel / QPSK



Date: 24 DEC 2016 08:53:00

Lowest Channel / 16QAM



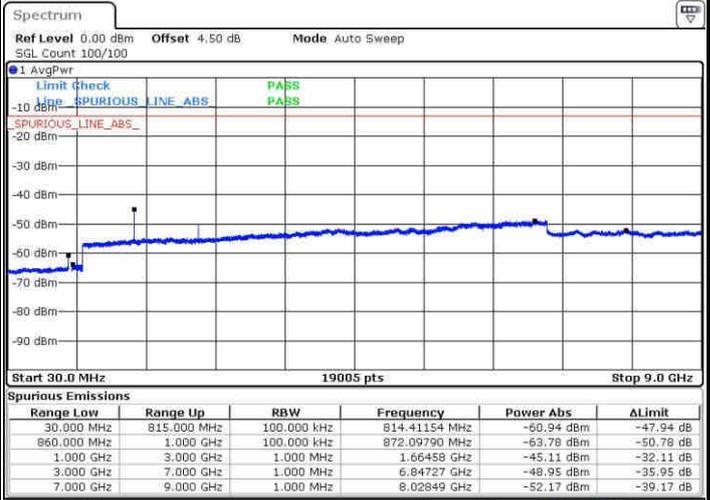
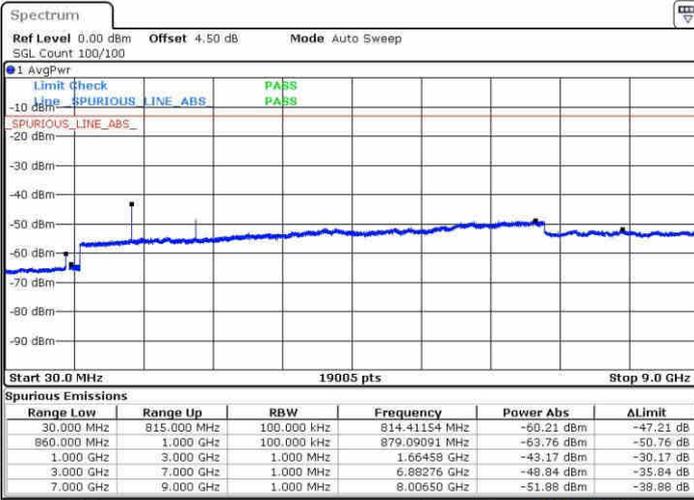
Date: 24 DEC 2016 08:52:32



LTE Band 26 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

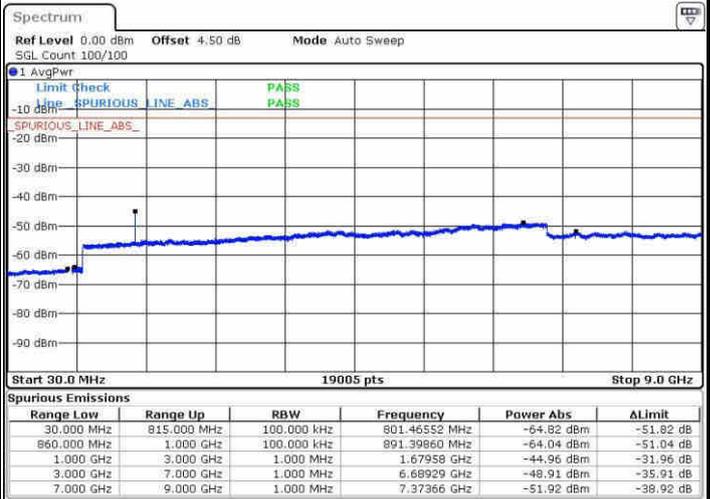
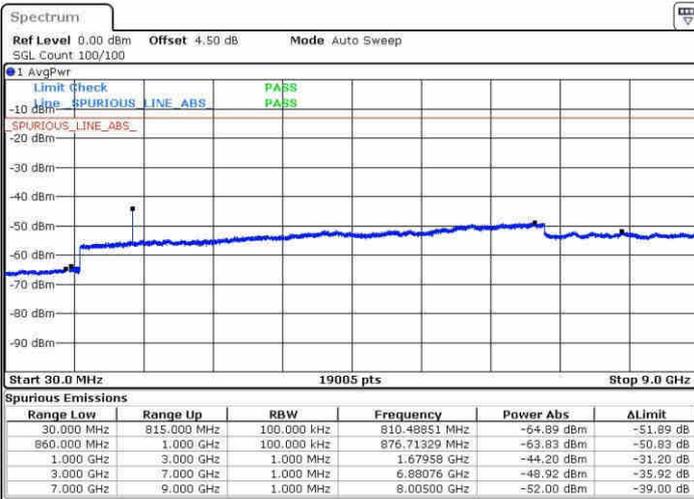


Date: 24 DEC.2016 08:53:30

Date: 24 DEC.2016 08:53:59

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 24 DEC.2016 08:55:10

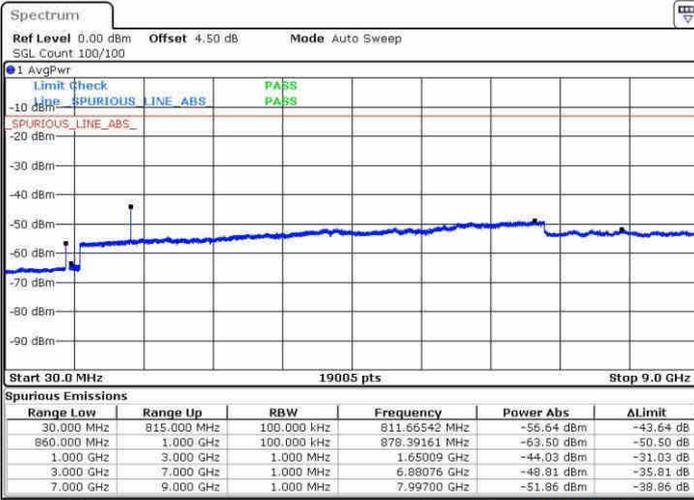
Date: 24 DEC.2016 08:54:42



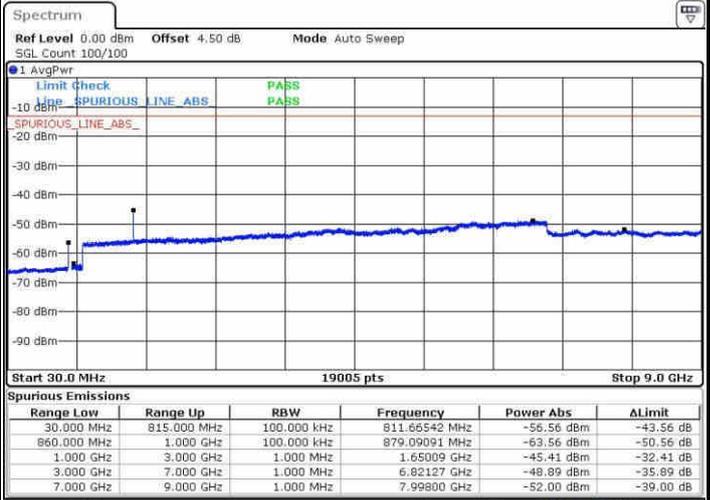
LTE Band 26 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



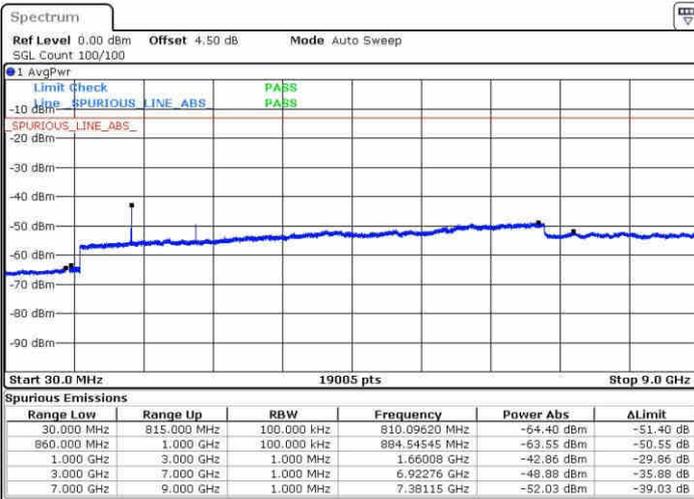
Date: 24 DEC.2016 07:07:17



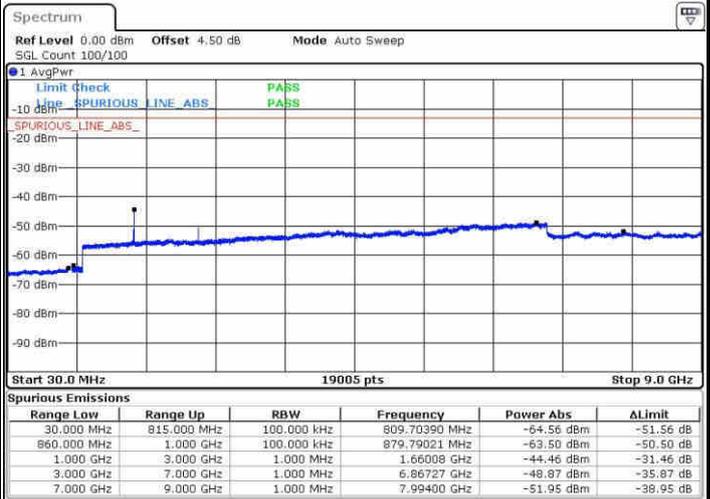
Date: 24 DEC.2016 07:20:40

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 24 DEC.2016 07:13:09



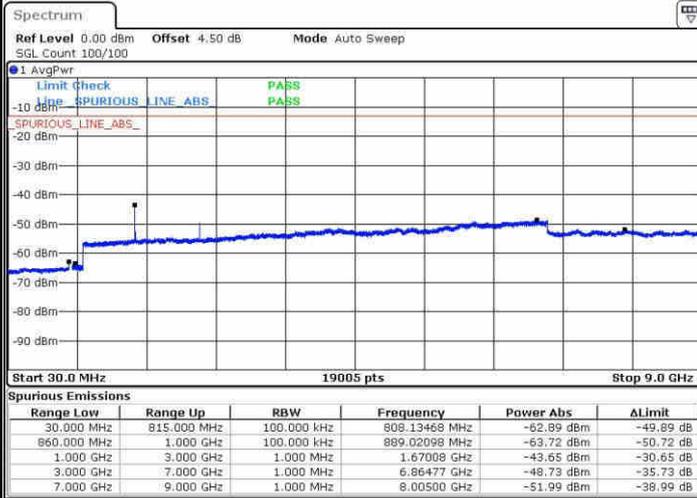
Date: 24 DEC.2016 07:11:50



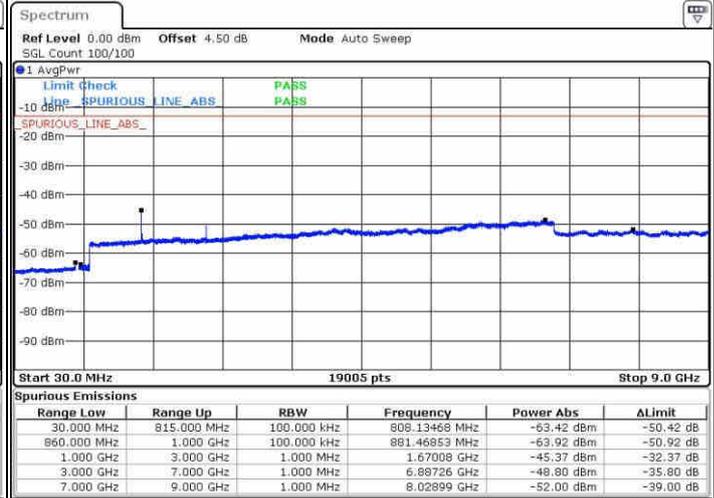
LTE Band 26 / 15MHz

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 24.DEC.2016 07:13:57

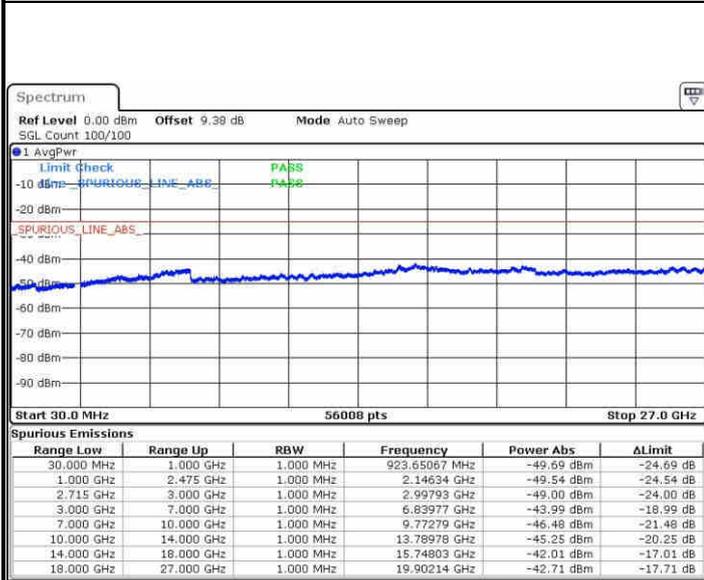


Date: 24.DEC.2016 07:16:18



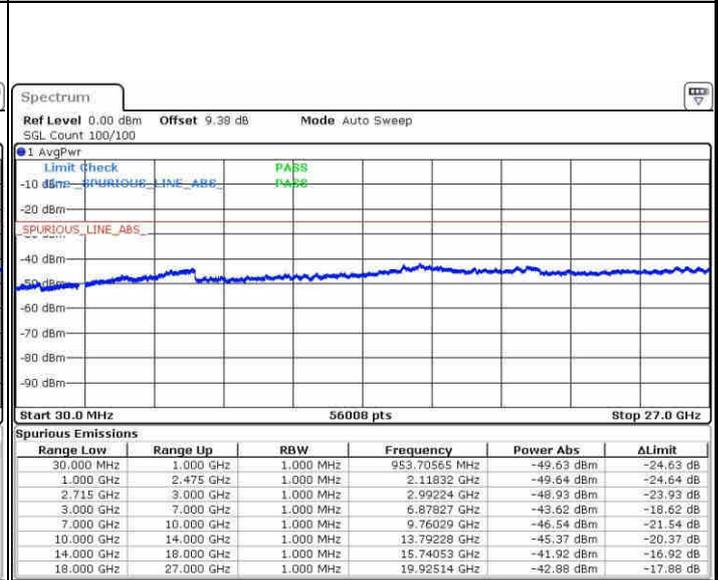
LTE Band 41 / 5MHz

Lowest Channel / QPSK



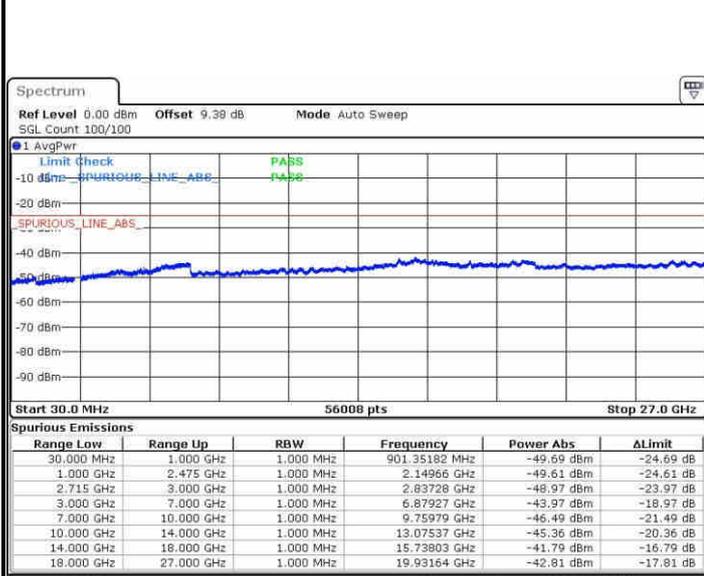
Date: 23 DEC 2016 01:45:20

Lowest Channel / 16QAM



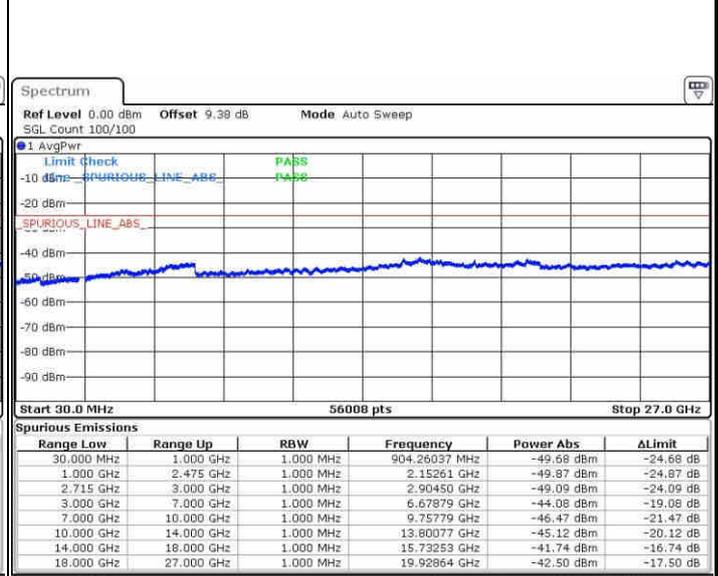
Date: 23 DEC 2016 01:46:16

Middle Channel / QPSK



Date: 23 DEC 2016 01:47:12

Middle Channel / 16QAM

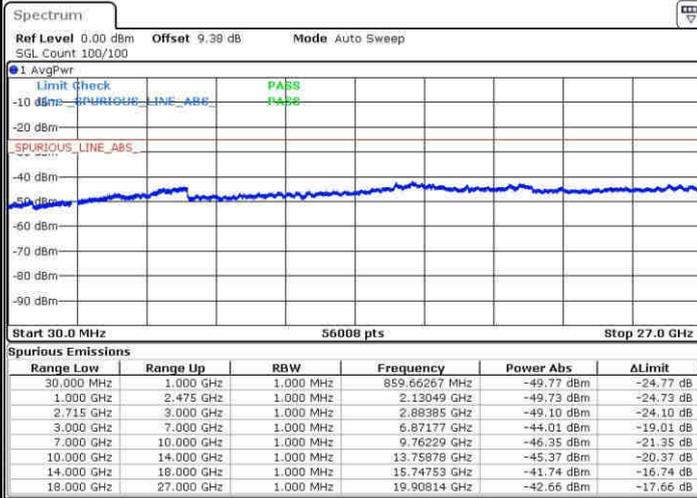


Date: 23 DEC 2016 01:48:08



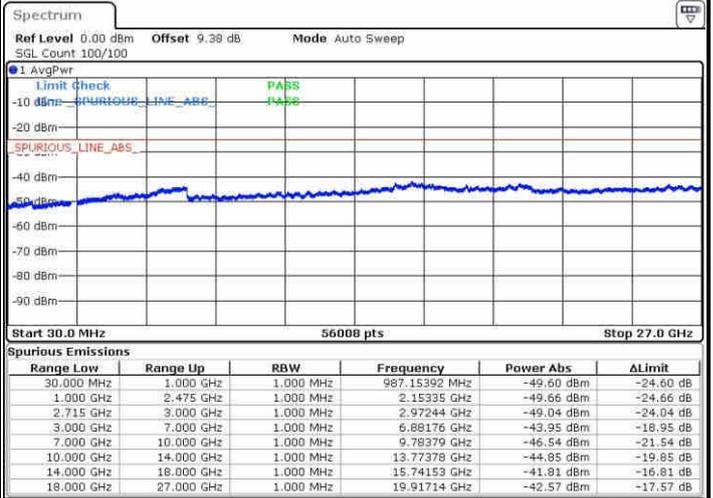
LTE Band 41 / 5MHz

Highest Channel / QPSK



Date: 23 DEC 2016 01:49:04

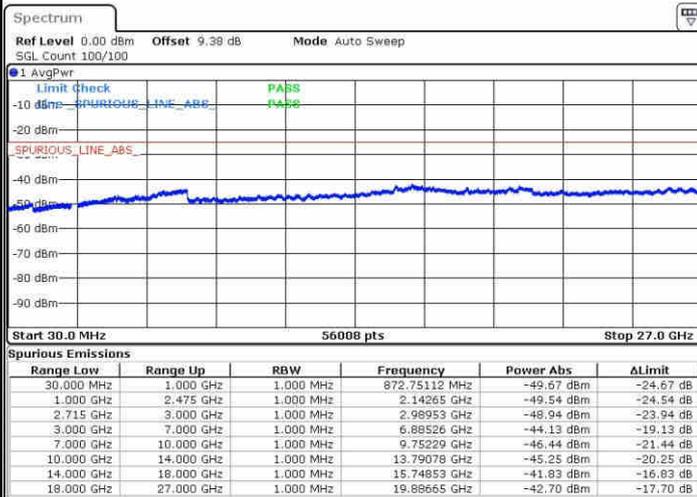
Highest Channel / 16QAM



Date: 23 DEC 2016 01:50:00

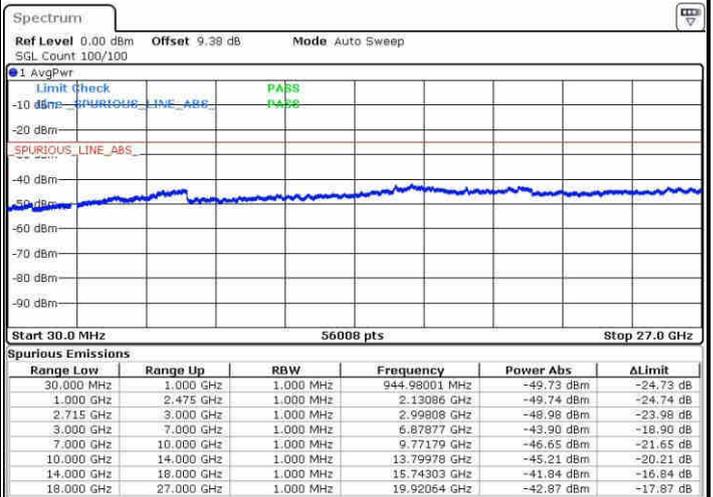
LTE Band 41 / 10MHz

Lowest Channel / QPSK



Date: 23 DEC 2016 01:50:56

Lowest Channel / 16QAM



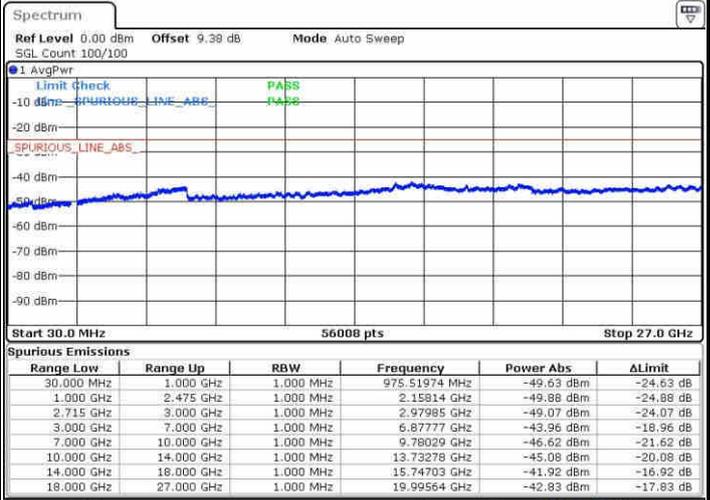
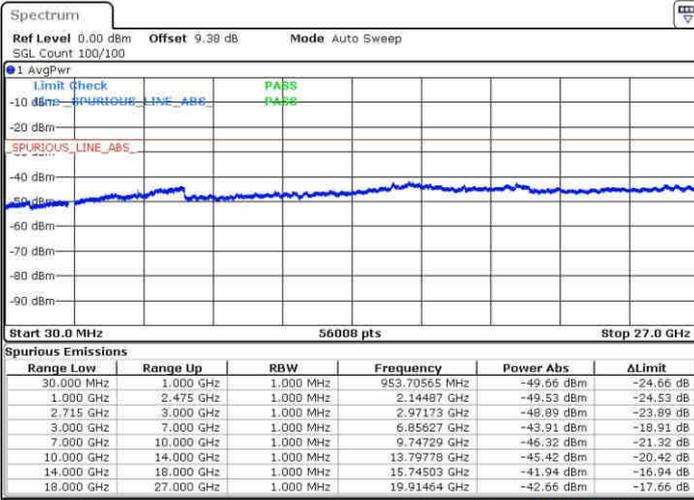
Date: 23 DEC 2016 01:51:52



LTE Band 41 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

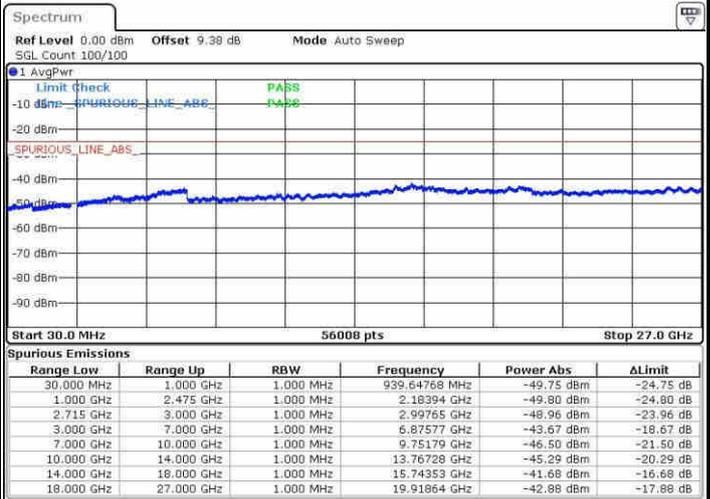
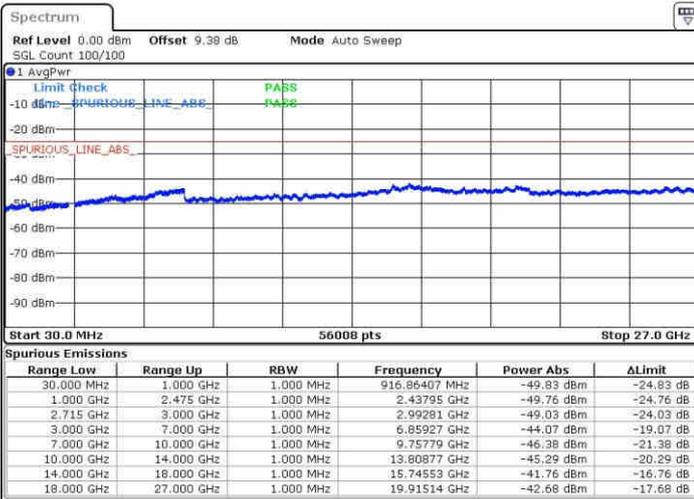


Date: 23 DEC 2016 01:52:48

Date: 23 DEC 2016 01:53:44

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 23 DEC 2016 01:54:40

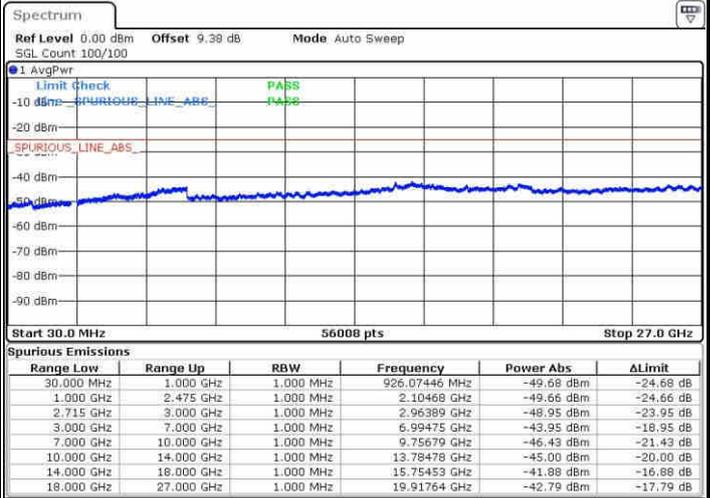
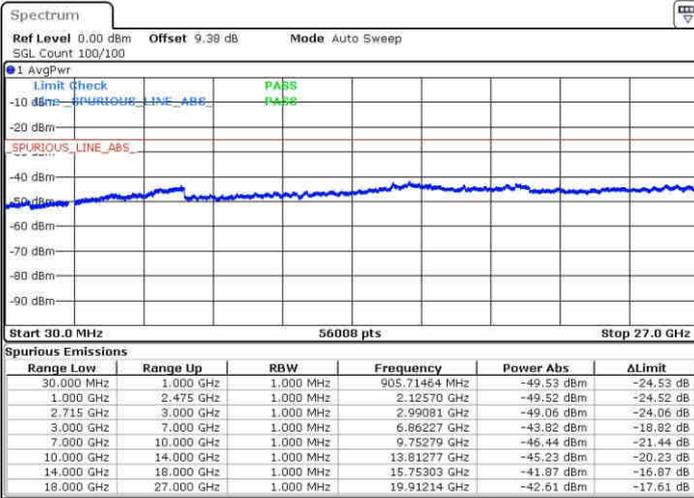
Date: 23 DEC 2016 01:55:36



LTE Band 41 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

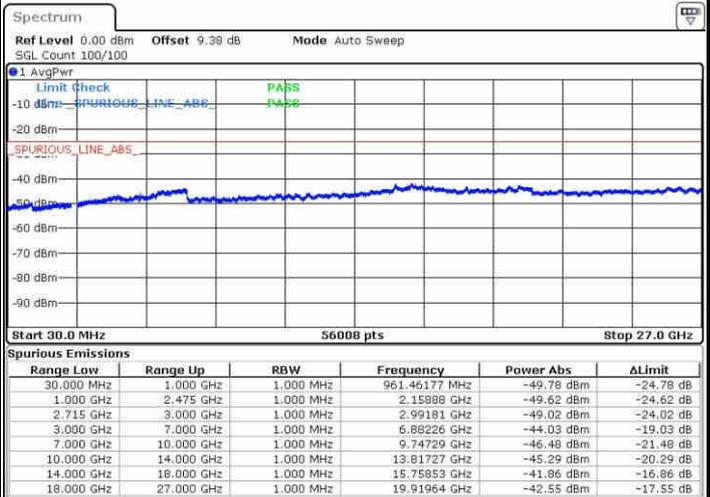
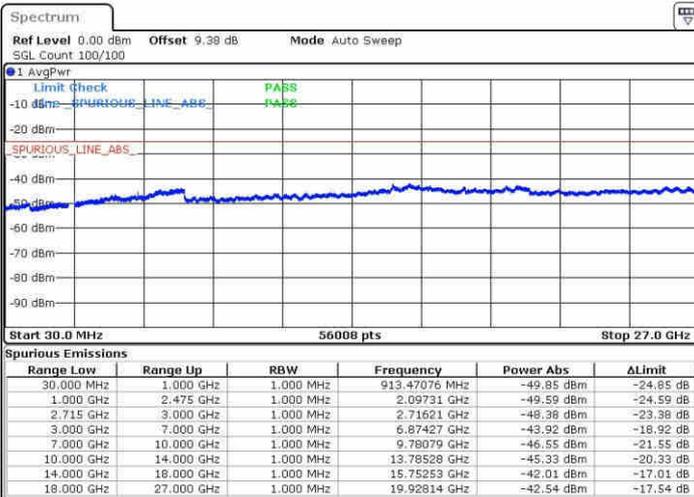


Date: 23 DEC.2016 01:56:32

Date: 23 DEC.2016 01:57:28

Middle Channel / QPSK

Middle Channel / 16QAM



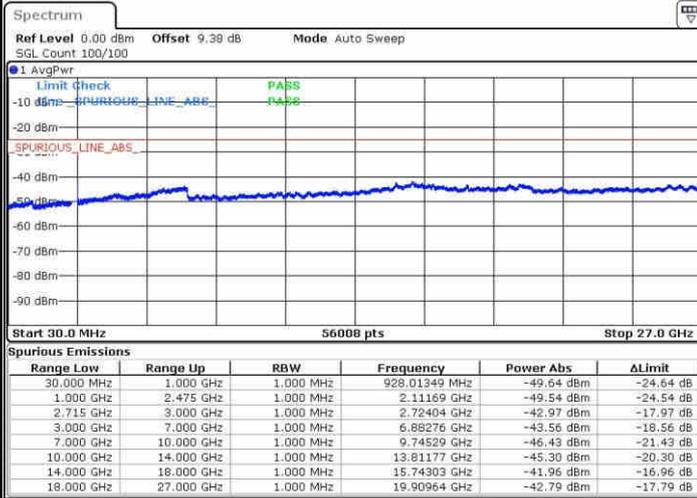
Date: 23 DEC.2016 01:58:24

Date: 23 DEC.2016 01:59:20



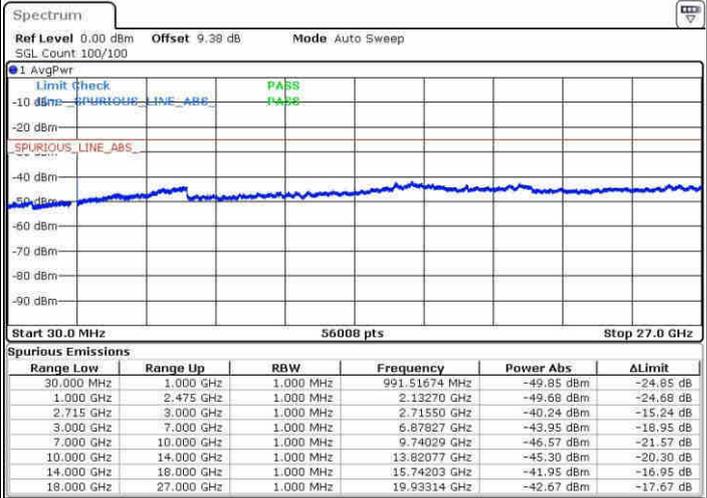
LTE Band 41 / 15MHz

Highest Channel / QPSK



Date: 23 DEC.2016 02:00:16

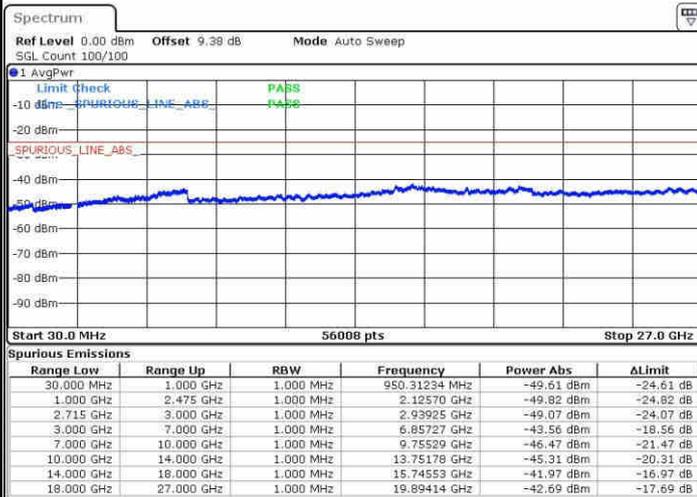
Highest Channel / 16QAM



Date: 23 DEC.2016 02:01:12

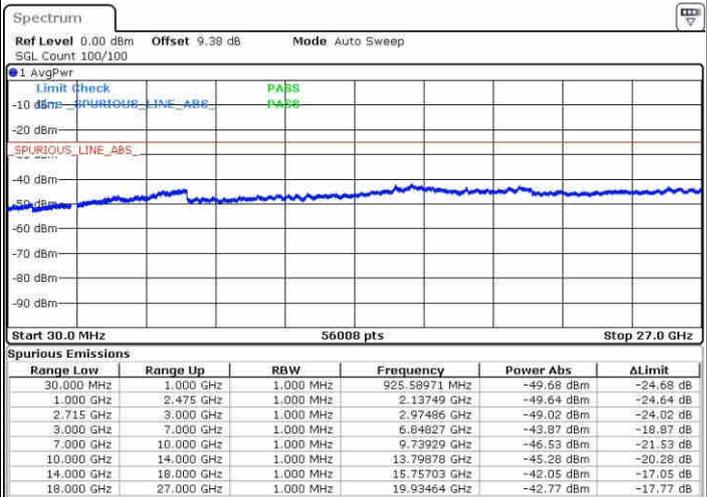
LTE Band 41 / 20MHz

Lowest Channel / QPSK



Date: 23 DEC.2016 02:02:08

Lowest Channel / 16QAM



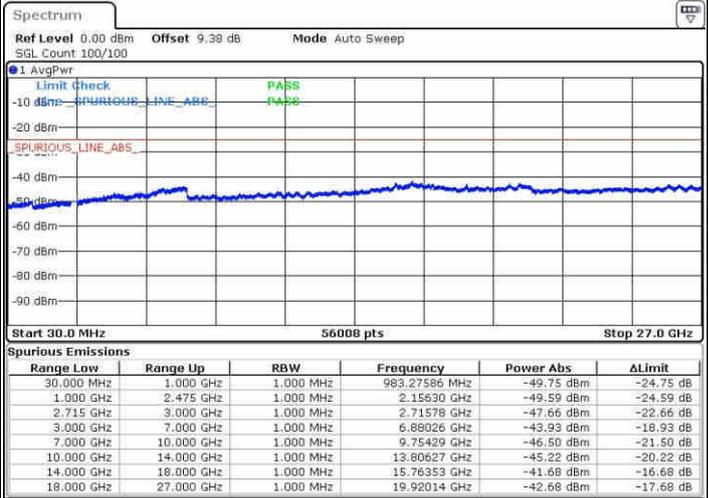
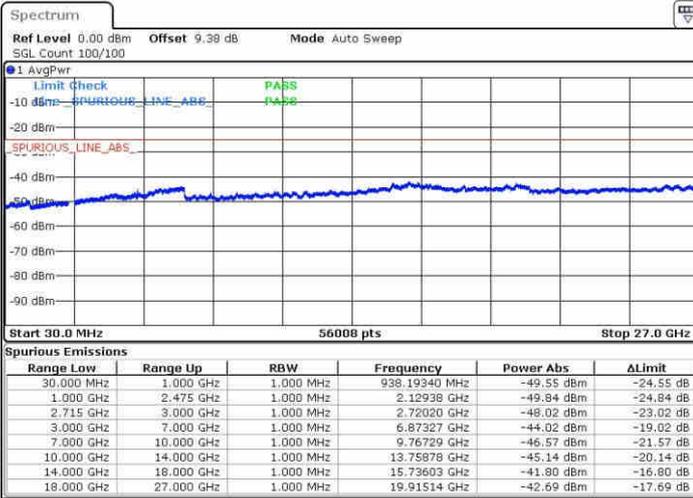
Date: 23 DEC.2016 02:03:04



LTE Band 41 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

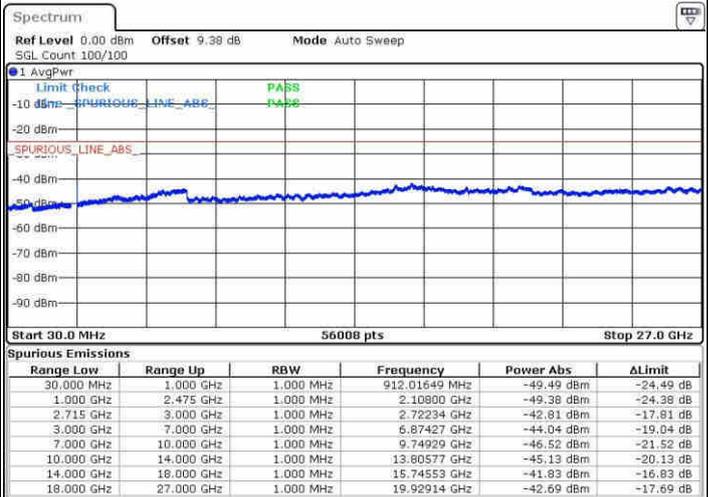
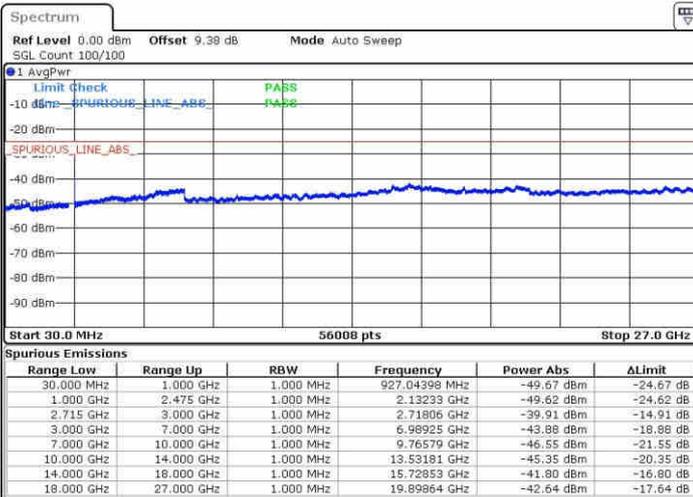


Date: 23 DEC.2016 02:04:00

Date: 23 DEC.2016 02:04:56

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 23 DEC.2016 02:05:52

Date: 23 DEC.2016 02:06:48



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	0.0009	PASS
40	Normal Voltage	0.0002	
30	Normal Voltage	0.0007	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0009	
0	Normal Voltage	0.0012	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0003	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0013	
20	Battery End Point	0.0005	

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 4 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0013	PASS
40	Normal Voltage	0.0008	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0005	
0	Normal Voltage	0.0010	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0002	
-30	Normal Voltage	0.0003	
20	Maximum Voltage	0.0010	
20	Normal Voltage	0.0002	
20	Battery End Point	0.0006	

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 5 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0007	PASS
40	Normal Voltage	0.0018	
30	Normal Voltage	0.0027	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0023	
0	Normal Voltage	0.0041	
-10	Normal Voltage	0.0024	
-20	Normal Voltage	0.0017	
-30	Normal Voltage	0.0014	
20	Maximum Voltage	0.0010	
20	Normal Voltage	0.0022	
20	Battery End Point	0.0002	

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



Test Conditions		LTE Band 12 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0023	PASS
40	Normal Voltage	0.0011	
30	Normal Voltage	0.0010	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0044	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0034	
-20	Normal Voltage	0.0020	
-30	Normal Voltage	0.0048	
20	Maximum Voltage	0.0028	
20	Normal Voltage	0.0011	
20	Battery End Point	0.0038	

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	0.0029	PASS
40	Normal Voltage	0.0036	
30	Normal Voltage	0.0016	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0004	
0	Normal Voltage	0.0007	
-10	Normal Voltage	0.0019	
-20	Normal Voltage	0.0003	
-30	Normal Voltage	0.0002	
20	Maximum Voltage	0.0009	
20	Normal Voltage	0.0012	
20	Battery End Point	0.0026	

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	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0030	PASS
40	Normal Voltage	0.0012	
30	Normal Voltage	0.0008	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0020	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0012	
20	Maximum Voltage	0.0024	
20	Normal Voltage	0.0013	
20	Battery End Point	0.0004	

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 41 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0003	PASS
40	Normal Voltage	0.0010	
30	Normal Voltage	0.0002	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0007	
0	Normal Voltage	0.0010	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0000	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0003	
20	Normal Voltage	0.0003	
20	Battery End Point	0.0007	

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.



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	3756	-64.11	-13	-51.11	-73.12	-68.97	1.93	6.80	H
	5638.38	-59.42	-13	-46.42	-69.98	-66.72	2.40	9.70	H
	7517.84	-56.14	-13	-43.14	-71.18	-65.19	2.76	11.81	H
	3756	-64.08	-13	-51.08	-73.39	-68.95	1.93	6.80	V
	5638.38	-62.24	-13	-49.24	-70.19	-69.54	2.40	9.70	V
	7517.84	-59.33	-13	-46.33	-71.82	-68.38	2.76	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	-64.45	-13	-51.45	-73.46	-69.31	1.93	6.80	H
	5634	-60.37	-13	-47.37	-70.93	-67.67	2.40	9.70	H
	7514.96	-56.93	-13	-43.93	-71.97	-65.98	2.76	11.81	H
	3756	-64.12	-13	-51.12	-73.43	-68.99	1.93	6.80	V
	5636.22	-61.23	-13	-48.23	-69.18	-68.53	2.40	9.70	V
	7514.96	-59.66	-13	-46.66	-72.15	-68.71	2.76	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	-64.02	-13	-51.02	-73.03	-68.88	1.93	6.80	H
	5633.52	-59.95	-13	-46.95	-70.51	-67.25	2.40	9.70	H
	7511.36	-56.83	-13	-43.83	-71.87	-65.88	2.76	11.81	H
	3756	-64.14	-13	-51.14	-73.45	-69.01	1.93	6.80	V
	5633.52	-62.96	-13	-49.96	-70.91	-70.26	2.40	9.70	V
	7511.36	-59.73	-13	-46.73	-72.22	-68.78	2.76	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	-63.85	-13	-50.85	-72.86	-68.71	1.93	6.80	H
	5626.77	-59.39	-13	-46.39	-69.95	-66.69	2.40	9.70	H
	7502.36	-56.57	-13	-43.57	-71.61	-65.62	2.76	11.81	H
	3750	-63.77	-13	-50.77	-73.08	-68.64	1.93	6.80	V
	5626.77	-62.24	-13	-49.24	-70.19	-69.54	2.40	9.70	V
	7502.36	-59.34	-13	-46.34	-71.83	-68.39	2.76	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	3744	-64.07	-13	-51.07	-73.08	-68.93	1.93	6.80	H
	5620.02	-58.88	-13	-45.88	-69.44	-66.18	2.40	9.70	H
	7493.36	-56.49	-13	-43.49	-71.53	-65.54	2.76	11.81	H
	3744	-63.86	-13	-50.86	-73.17	-68.73	1.93	6.80	V
	5620.02	-62.53	-13	-49.53	-70.48	-69.83	2.40	9.70	V
	7493.36	-58.06	-13	-45.06	-70.55	-67.11	2.76	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	3744	-63.86	-13	-50.86	-72.87	-68.72	1.93	6.80	H
	5613.27	-59.62	-13	-46.62	-70.18	-66.92	2.40	9.70	H
	7484.36	-56.91	-13	-43.91	-71.95	-65.96	2.76	11.81	H
	3744	-63.80	-13	-50.80	-73.11	-68.67	1.93	6.80	V
	5613.27	-62.45	-13	-49.45	-70.4	-69.75	2.40	9.70	V
	7484.36	-59.03	-13	-46.03	-71.52	-68.08	2.76	11.81	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)
Middle	3462	-63.15	-13	-50.15	-74.63	-68.03	1.81	6.69	H
	5195.88	-61.22	-13	-48.22	-71.92	-68.17	2.19	9.14	H
	6927.84	-58.46	-13	-45.46	-70.80	-66.54	2.6	10.68	H
	3462	-62.80	-13	-49.80	-74.55	-67.68	1.81	6.69	V
	5195.88	-62.46	-13	-49.46	-71.96	-69.41	2.19	9.14	V
	6927.84	-58.39	-13	-45.39	-70.9	-66.47	2.6	10.68	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									
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	3462	-63.38	-13	-50.38	-74.86	-68.26	1.81	6.69	H
	5193.72	-60.82	-13	-47.82	-71.52	-67.77	2.19	9.14	H
	6924	-57.58	-13	-44.58	-69.92	-65.66	2.6	10.68	H
	3462	-63.39	-13	-50.39	-75.14	-68.27	1.81	6.69	V
	5193.72	-62.56	-13	-49.56	-72.06	-69.51	2.19	9.14	V
	6924.96	-58.19	-13	-45.19	-70.7	-66.27	2.6	10.68	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)
Middle	3462	-63.26	-13	-50.26	-74.74	-68.14	1.81	6.69	H
	5191.02	-61.08	-13	-48.08	-71.78	-68.03	2.19	9.14	H
	6921.36	-58.54	-13	-45.54	-70.88	-66.62	2.6	10.68	H
	3462	-63.53	-13	-50.53	-75.28	-68.41	1.81	6.69	V
	5191.02	-62.30	-13	-49.30	-71.8	-69.25	2.19	9.14	V
	6921.36	-58.11	-13	-45.11	-70.62	-66.19	2.6	10.68	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)
Middle	3456	-63.08	-13	-50.08	-74.56	-67.96	1.81	6.69	H
	5184.27	-60.97	-13	-47.97	-71.67	-67.92	2.19	9.14	H
	6912.36	-59.01	-13	-46.01	-71.35	-67.09	2.6	10.68	H
	3456	-63.69	-13	-50.69	-75.44	-68.57	1.81	6.69	V
	5184.27	-62.25	-13	-49.25	-71.75	-69.20	2.19	9.14	V
	6912.36	-57.83	-13	-44.83	-70.34	-65.91	2.6	10.68	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)
Middle	3450	-63.79	-13	-50.79	-75.27	-68.67	1.81	6.69	H
	5177.52	-60.87	-13	-47.87	-71.57	-67.82	2.19	9.14	H
	6903.36	-59.01	-13	-46.01	-71.35	-67.09	2.6	10.68	H
	3450	-63.31	-13	-50.31	-75.06	-68.19	1.81	6.69	V
	5177.52	-61.95	-13	-48.95	-71.45	-68.90	2.19	9.14	V
	6903.36	-59.23	-13	-46.23	-71.74	-67.31	2.6	10.68	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)
Middle	3447.18	-64.37	-13	-51.37	-75.85	-69.25	1.81	6.69	H
	5170.77	-60.31	-13	-47.31	-71.01	-67.26	2.19	9.14	H
	6894.36	-58.53	-13	-45.53	-70.87	-66.61	2.6	10.68	H
	3447.18	-63.53	-13	-50.53	-75.28	-68.41	1.81	6.69	V
	5170.77	-61.94	-13	-48.94	-71.44	-68.89	2.19	9.14	V
	6894.36	-59.12	-13	-46.12	-71.63	-67.20	2.6	10.68	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	-67.90	-13	-54.90	-66.53	-69.76	1.19	5.20	H
	2508	-63.24	-13	-50.24	-66.23	-65.46	1.53	5.90	H
	3345	-67.50	-13	-54.50	-71.45	-70.29	1.76	6.70	H
	1672	-68.84	-13	-55.84	-66.8	-70.70	1.19	5.20	V
	2508	-63.93	-13	-50.93	-65.91	-66.15	1.53	5.90	V
	3345	-67.75	-13	-54.75	-71.07	-70.54	1.76	6.70	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	1670.3	-67.86	-13	-54.86	-66.49	-69.72	1.19	5.20	H
	2506	-62.96	-13	-49.96	-65.95	-65.18	1.53	5.90	H
	3342	-67.42	-13	-54.42	-71.37	-70.21	1.76	6.70	H
	1670.3	-68.22	-13	-55.22	-66.18	-70.08	1.19	5.20	V
	2506	-63.24	-13	-50.24	-65.22	-65.46	1.53	5.90	V
	3342	-67.82	-13	-54.82	-71.14	-70.61	1.76	6.70	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	1668.86	-68.16	-13	-55.16	-66.79	-70.02	1.19	5.20	H
	2502	-60.20	-13	-47.20	-63.19	-62.42	1.53	5.90	H
	3339	-68.12	-13	-55.12	-72.07	-70.91	1.76	6.70	H
	1668.86	-68.54	-13	-55.54	-66.5	-70.40	1.19	5.20	V
	2502	-61.21	-13	-48.21	-63.19	-63.43	1.53	5.90	V
	3339	-68.11	-13	-55.11	-71.43	-70.90	1.76	6.70	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	-68.04	-13	-55.04	-66.67	-69.90	1.19	5.20	H
	2496	-57.56	-13	-44.56	-60.55	-59.78	1.53	5.90	H
	3327	-67.84	-13	-54.84	-71.79	-70.63	1.76	6.70	H
	1664.18	-67.60	-13	-54.60	-65.56	-69.46	1.19	5.20	V
	2496	-57.52	-13	-44.52	-59.5	-59.74	1.53	5.90	V
	3327	-68.58	-13	-55.58	-71.9	-71.37	1.76	6.70	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	-70.93	-13	-57.93	-66.77	-71.83	1.14	4.19	H
	2120	-67.88	-13	-54.88	-67.34	-69.34	1.4	5.01	H
	2828	-50.90	-13	-37.90	-55.18	-53.43	1.63	6.31	H
	3534	-60.97	-13	-47.97	-62.92	-63.72	1.83	6.73	H
	1414	-71.55	-13	-58.55	-66.42	-72.45	1.14	4.19	V
	2120	-69.40	-13	-56.40	-67.52	-70.86	1.4	5.01	V
	2828	-56.16	-13	-43.16	-60.75	-58.69	1.63	6.31	V
	3534	-65.93	-13	-52.93	-67.72	-68.68	1.83	6.73	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	-69.35	-13	-56.35	-65.19	-70.25	1.14	4.19	H
	2118	-68.58	-13	-55.58	-68.04	-70.04	1.4	5.01	H
	2824	-55.16	-13	-42.16	-57.45	-57.69	1.63	6.31	H
	3531	-61.98	-13	-48.98	-63.93	-64.73	1.83	6.73	H
	1412	-71.63	-13	-58.63	-66.5	-72.53	1.14	4.19	V
	2118.72	-69.82	-13	-56.82	-67.94	-71.28	1.4	5.01	V
	2824	-59.19	-13	-46.19	-61.31	-61.72	1.63	6.31	V
	3531	-66.30	-13	-53.30	-68.09	-69.05	1.83	6.73	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	-69.74	-13	-56.74	-65.58	-70.64	1.14	4.19	H
	2116	-68.10	-13	-55.10	-67.56	-69.56	1.4	5.01	H
	2820	-59.93	-13	-46.93	-60.57	-62.46	1.63	6.31	H
	3528	-65.26	-13	-52.26	-67.21	-68.01	1.83	6.73	H
	1410	-70.57	-13	-57.57	-65.44	-71.47	1.14	4.19	V
	2116	-69.36	-13	-56.36	-67.48	-70.82	1.4	5.01	V
	2820	-62.09	-13	-49.09	-64.21	-64.62	1.63	6.31	V
	3528	-68.36	-13	-55.36	-70.15	-71.11	1.83	6.73	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	-70.12	-13	-57.12	-65.96	-71.02	1.14	4.19	H
	2110	-67.62	-13	-54.62	-67.08	-69.08	1.4	5.01	H
	2812	-58.01	-13	-45.01	-58.65	-60.54	1.63	6.31	H
	3516	-61.52	-13	-48.52	-63.47	-64.27	1.83	6.73	H
	1406	-69.57	-13	-56.57	-64.44	-70.47	1.14	4.19	V
	2110	-69.28	-13	-56.28	-67.4	-70.74	1.4	5.01	V
	2812	-60.74	-13	-47.74	-62.86	-63.27	1.63	6.31	V
	3516	-67.68	-13	-54.68	-69.47	-70.43	1.83	6.73	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	-63.72	-13	-50.72	-72.73	-68.58	1.93	6.80	H
	5638	-59.13	-13	-46.13	-69.69	-66.43	2.40	9.70	H
	7518	-56.60	-13	-43.60	-71.64	-65.65	2.76	11.81	H
	3759	-64.56	-13	-51.56	-73.87	-69.43	1.93	6.80	V
	5638	-61.27	-13	-48.27	-69.22	-68.57	2.40	9.70	V
	7518	-58.60	-13	-45.60	-71.09	-67.65	2.76	11.81	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	3757	-64.07	-13	-51.07	-73.08	-68.93	1.93	6.80	H
	5636	-59.33	-13	-46.33	-69.89	-66.63	2.40	9.70	H
	7514	-56.82	-13	-43.82	-71.86	-65.87	2.76	11.81	H
	3757	-63.86	-13	-50.86	-73.17	-68.73	1.93	6.80	V
	5636	-61.79	-13	-48.79	-69.74	-69.09	2.40	9.70	V
	7514	-59.42	-13	-46.42	-71.91	-68.47	2.76	11.81	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	3755	-63.98	-13	-50.98	-72.99	-68.84	1.93	6.80	H
	5633	-59.99	-13	-46.99	-70.55	-67.29	2.40	9.70	H
	7511	-56.28	-13	-43.28	-71.32	-65.33	2.76	11.81	H
	3755	-64.50	-13	-51.50	-73.81	-69.37	1.93	6.80	V
	5633	-62.00	-13	-49.00	-69.95	-69.30	2.40	9.70	V
	7511	-59.68	-13	-46.68	-72.17	-68.73	2.76	11.81	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	3751	-64.01	-13	-51.01	-73.02	-68.87	1.93	6.80	H
	5626	-59.30	-13	-46.30	-69.86	-66.60	2.40	9.70	H
	7502	-55.84	-13	-42.84	-70.88	-64.89	2.76	11.81	H
	3751	-64.34	-13	-51.34	-73.65	-69.21	1.93	6.80	V
	5626	-61.97	-13	-48.97	-69.92	-69.27	2.40	9.70	V
	7502	-59.15	-13	-46.15	-71.64	-68.20	2.76	11.81	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	3746	-63.30	-13	-50.30	-72.31	-68.16	1.93	6.80	H
	5620	-58.21	-13	-45.21	-68.77	-65.51	2.40	9.70	H
	7493	-56.19	-13	-43.19	-71.23	-65.24	2.76	11.81	H
	3746	-63.58	-13	-50.58	-72.89	-68.45	1.93	6.80	V
	5620	-62.22	-13	-49.22	-70.17	-69.52	2.40	9.70	V
	7493	-59.26	-13	-46.26	-71.75	-68.31	2.76	11.81	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	3742	-63.00	-13	-50.00	-72.01	-67.86	1.93	6.80	H
	5613	-59.61	-13	-46.61	-70.17	-66.91	2.40	9.70	H
	7484	-55.90	-13	-42.90	-70.94	-64.95	2.76	11.81	H
	3742	-64.01	-13	-51.01	-73.32	-68.88	1.93	6.80	V
	5613	-62.37	-13	-49.37	-70.32	-69.67	2.40	9.70	V
	7484	-58.90	-13	-45.90	-71.39	-67.95	2.76	11.81	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	-47.93	-13	-34.93	-53.55	-50.25	1.33	5.80	H
	2508	-59.27	-13	-46.27	-68.62	-62.44	1.58	6.90	H
	3343	-67.93	-13	-54.93	-77.14	-71.43	1.85	7.50	H
	1672	-53.53	-13	-40.53	-57.83	-55.85	1.33	5.80	V
	2508	-63.05	-13	-50.05	-71.02	-66.22	1.58	6.90	V
	3342	-67.26	-13	-54.26	-76.28	-70.76	1.85	7.50	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	-45.43	-13	-32.43	-51.45	-47.75	1.33	5.80	H
	2506	-60.56	-13	-47.56	-69.91	-63.73	1.58	6.90	H
	3342	-67.91	-13	-54.91	-77.12	-71.41	1.85	7.50	H
	1670	-51.42	-13	-38.42	-56.32	-53.74	1.33	5.80	V
	2505	-64.58	-13	-51.58	-72.55	-67.75	1.58	6.90	V
	3342	-68.15	-13	-55.15	-77.17	-71.65	1.85	7.50	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	-46.17	-13	-33.17	-52.08	-48.49	1.33	5.80	H
	2502	-58.53	-13	-45.53	-67.88	-61.70	1.58	6.90	H
	3336	-67.64	-13	-54.64	-76.85	-71.14	1.85	7.50	H
	1668	-50.15	-13	-37.15	-55.35	-52.47	1.33	5.80	V
	2502	-63.07	-13	-50.07	-71.04	-66.24	1.58	6.90	V
	3336	-67.62	-13	-54.62	-76.64	-71.12	1.85	7.50	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	-44.47	-13	-31.47	-50.62	-46.79	1.33	5.80	H
	2496	-56.27	-13	-43.27	-65.62	-59.44	1.58	6.90	H
	3330	-67.34	-13	-54.34	-76.55	-70.84	1.85	7.50	H
	1664	-50.77	-13	-37.77	-55.91	-53.09	1.33	5.80	V
	2496	-58.74	-13	-45.74	-66.71	-61.91	1.58	6.90	V
	3330	-67.74	-13	-54.74	-76.76	-71.24	1.85	7.50	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	-43.78	-13	-30.78	-50.00	-46.10	1.33	5.80	H
	2490	-55.92	-13	-42.92	-65.27	-59.09	1.58	6.90	H
	3318	-67.62	-13	-54.62	-76.83	-71.12	1.85	7.50	H
	1660	-51.32	-13	-38.32	-56.27	-53.64	1.33	5.80	V
	2488	-60.35	-13	-47.35	-68.32	-63.52	1.58	6.90	V
	3318	-67.29	-13	-54.29	-76.31	-70.79	1.85	7.50	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	5181	-64.08	-25	-39.08	-73.30	-70.64	2.41	8.97	H
	7772	-62.08	-25	-37.08	-75.78	-71.08	2.86	11.86	H
	10363	-59.11	-25	-34.11	-77.46	-68.01	3.21	12.11	H
	5181	-66.07	-25	-41.07	-74.78	-72.63	2.41	8.97	V
	7772	-60.74	-25	-35.74	-75.37	-69.74	2.86	11.86	V
	10363	-58.16	-25	-33.16	-77.56	-67.06	3.21	12.11	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	5177	-65.49	-25	-40.49	-74.71	-72.05	2.41	8.97	H
	7765	-61.79	-25	-36.79	-75.49	-70.79	2.86	11.86	H
	10354	-59.08	-25	-34.08	-77.43	-67.98	3.21	12.11	H
	5177	-65.87	-25	-40.87	-74.58	-72.43	2.41	8.97	V
	7765	-61.29	-25	-36.29	-75.92	-70.29	2.86	11.86	V
	10354	-58.04	-25	-33.04	-77.44	-66.94	3.21	12.11	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	-65.16	-25	-40.16	-74.38	-71.72	2.41	8.97	H
	7759	-62.05	-25	-37.05	-75.75	-71.05	2.86	11.86	H
	10345	-58.42	-25	-33.42	-76.77	-67.32	3.21	12.11	H
	5172	-66.31	-25	-41.31	-75.02	-72.87	2.41	8.97	V
	7759	-60.97	-25	-35.97	-75.6	-69.97	2.86	11.86	V
	10345	-58.18	-25	-33.18	-77.58	-67.08	3.21	12.11	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	-65.55	-25	-40.55	-74.77	-72.11	2.41	8.97	H
	7752	-62.53	-25	-37.53	-76.23	-71.53	2.86	11.86	H
	10336	-58.85	-25	-33.85	-77.20	-67.75	3.21	12.11	H
	5168	-66.37	-25	-41.37	-75.08	-72.93	2.41	8.97	V
	7752	-60.99	-25	-35.99	-75.62	-69.99	2.86	11.86	V
	10336	-58.08	-25	-33.08	-77.48	-66.98	3.21	12.11	V

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