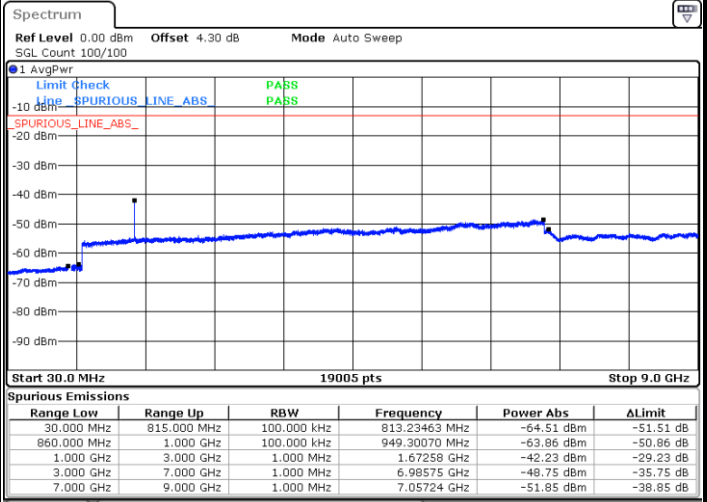
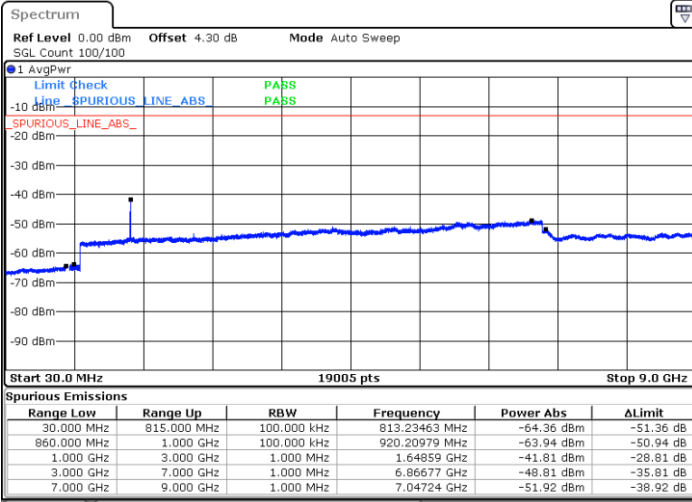




LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM

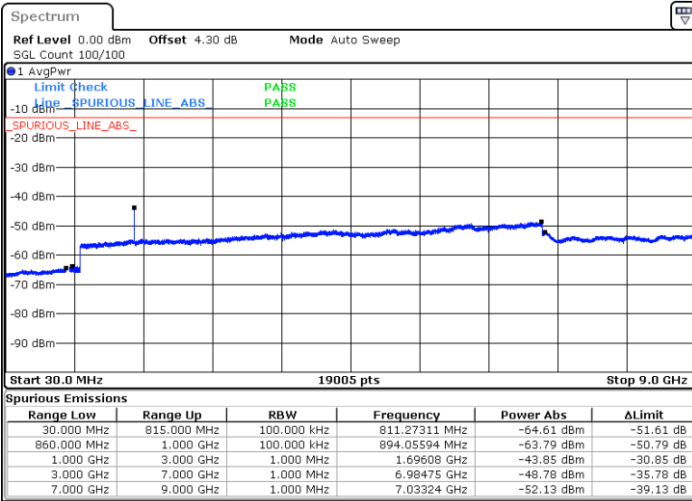
Middle Channel / 64QAM



Date: 14 AUG.2017 09:58:14

Date: 14.AUG.2017 09:59:35

Highest Channel / 64QAM

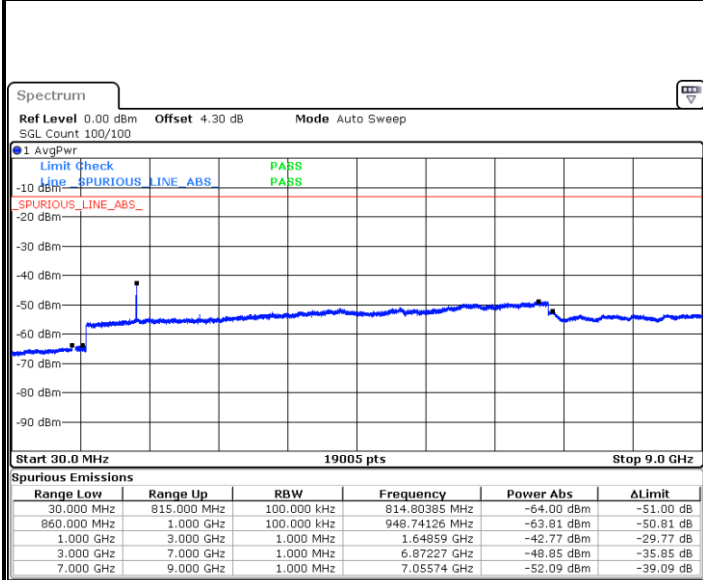


Date: 14 AUG.2017 10:01:04



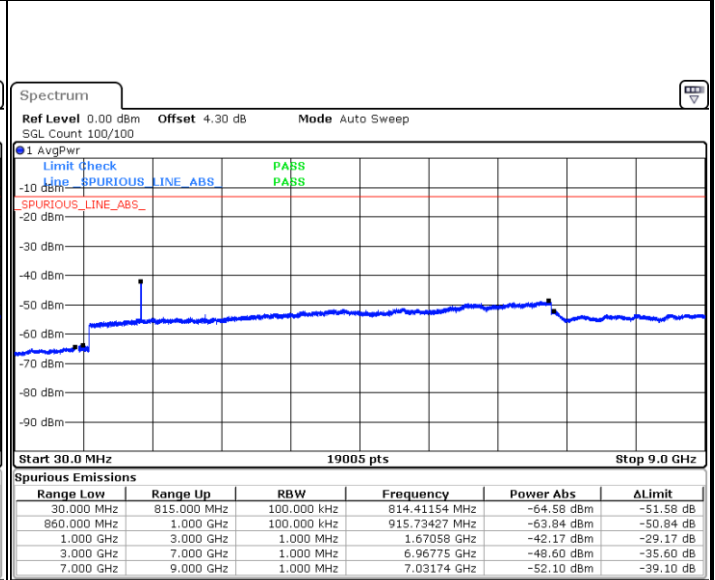
**LTE Band 26 / 3MHz**

**Lowest Channel / 64QAM**



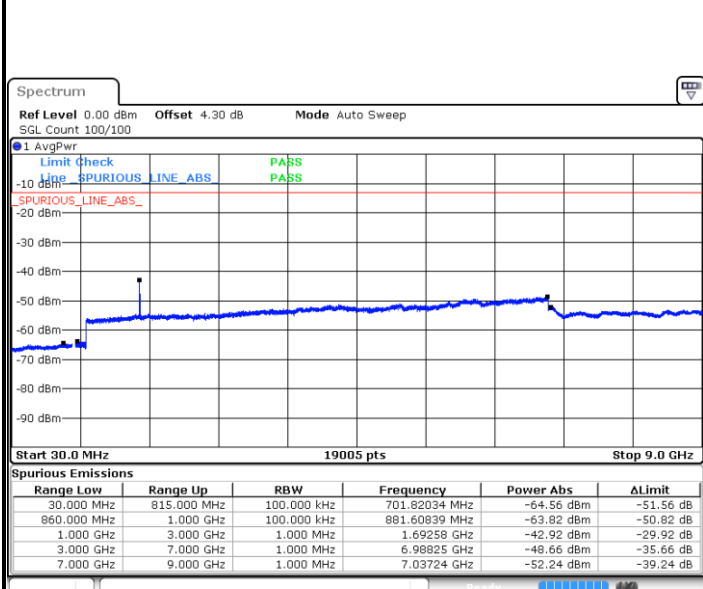
Date: 14.AUG.2017 10:02:33

**Middle Channel / 64QAM**



Date: 14.AUG.2017 10:03:57

**Highest Channel / 64QAM**



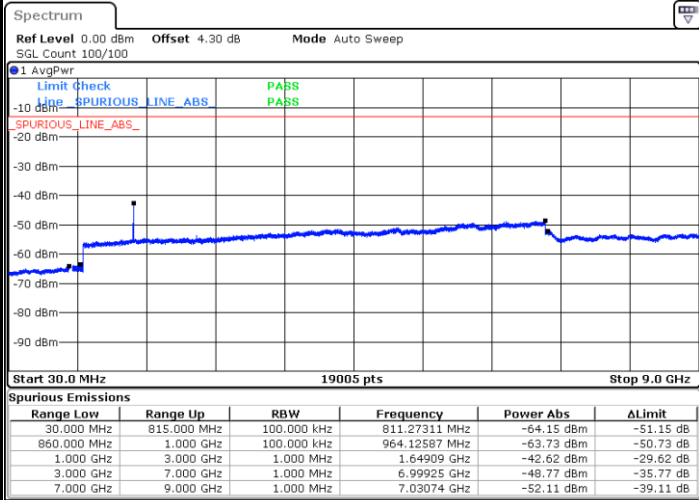
Date: 14.AUG.2017 10:05:20



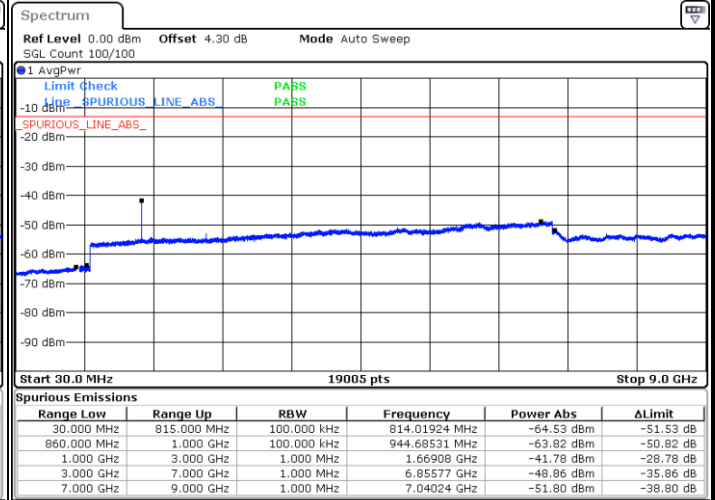
LTE Band 26 / 5MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

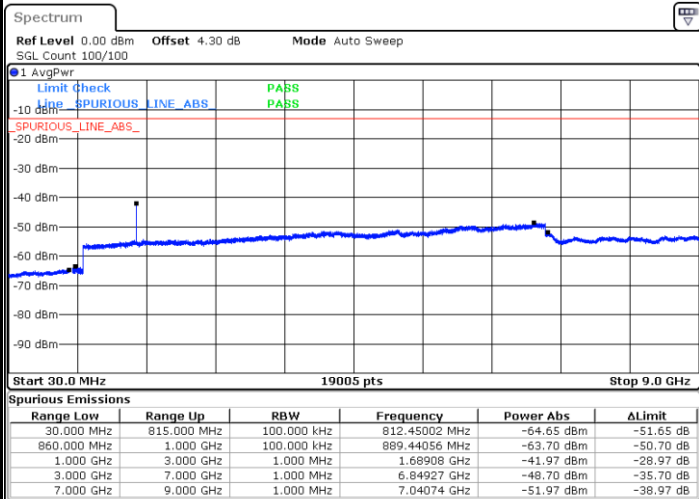


Date: 14.AUG.2017 10:07:13

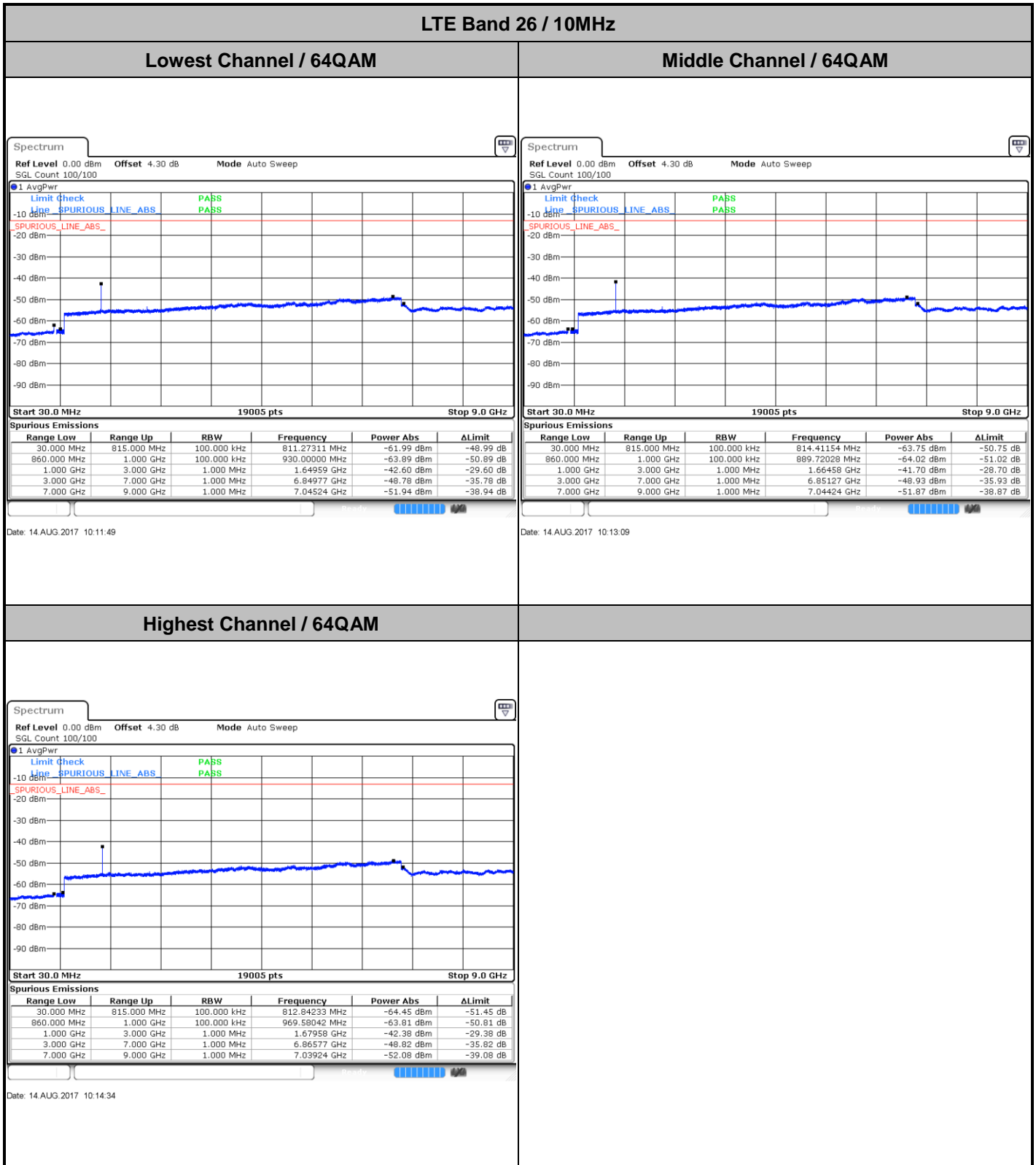


Date: 14.AUG.2017 10:08:54

Highest Channel / 64QAM



Date: 14.AUG.2017 10:10:18

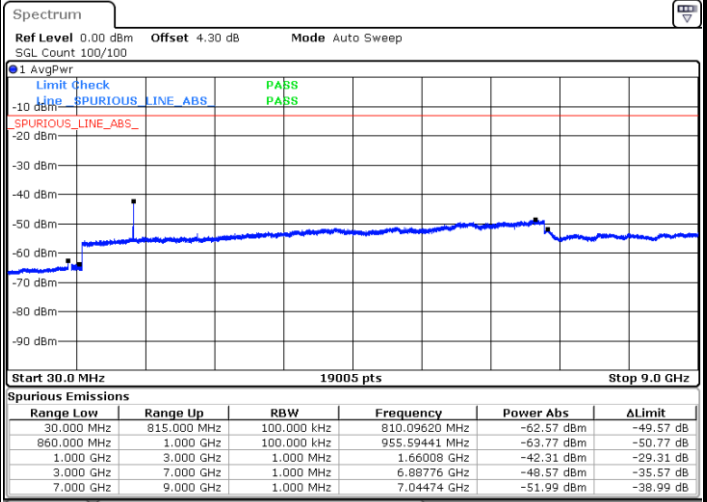
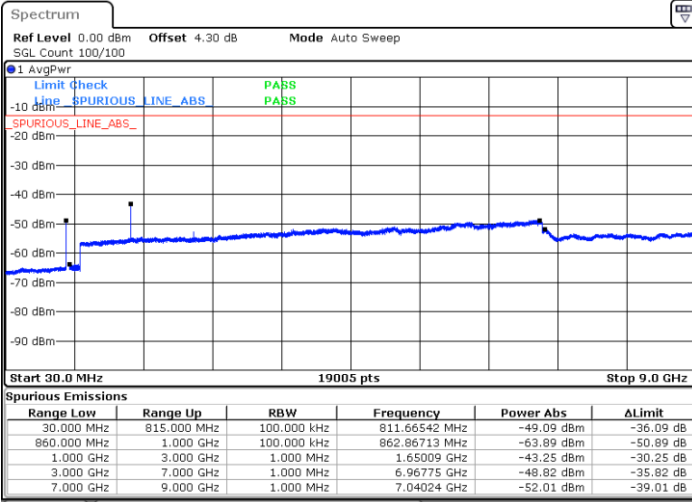




LTE Band 26 / 15MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

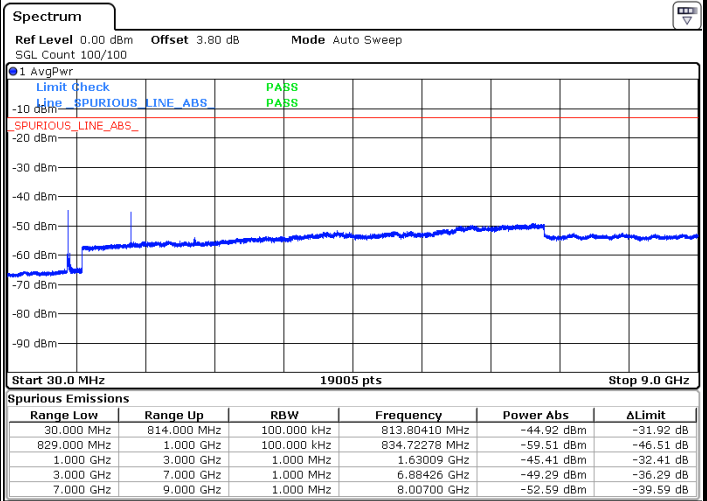
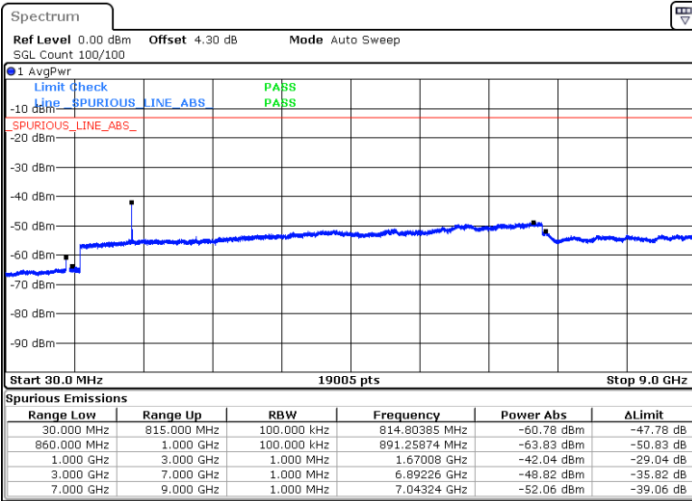


Date: 14.AUG.2017 10:16:08

Date: 14.AUG.2017 10:17:37

Highest Channel / 64QAM

CH26765 / 64QAM



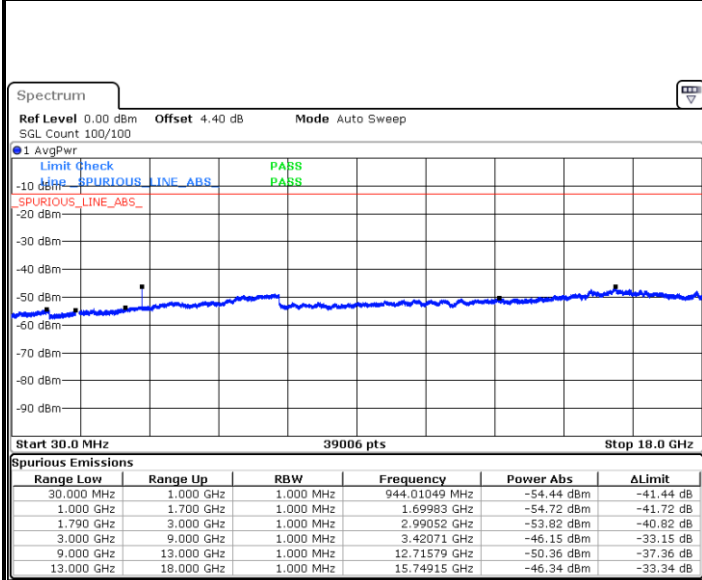
Date: 14.AUG.2017 10:19:04

Date: 29.AUG.2017 16:00:50



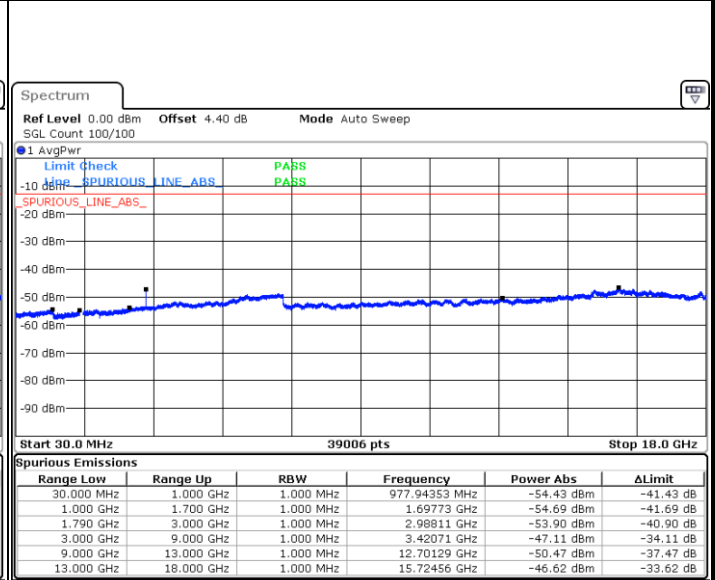
LTE Band 66 / 1.4MHz

Lowest Channel / QPSK



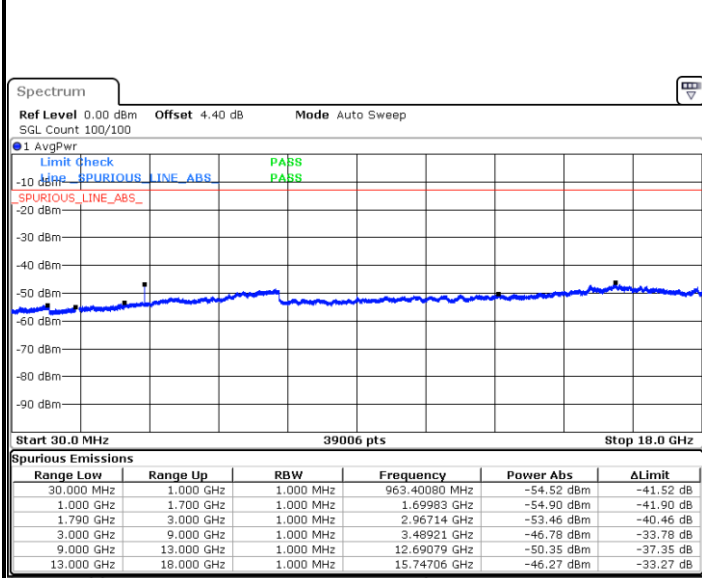
Date: 29 AUG. 2017 19:23:49

Lowest Channel / 16QAM



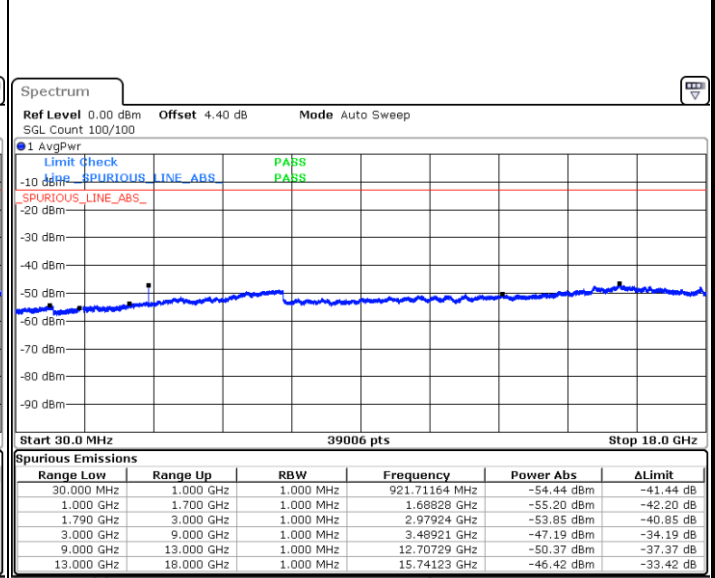
Date: 29 AUG. 2017 19:24:38

Middle Channel / QPSK



Date: 29 AUG. 2017 19:35:25

Middle Channel / 16QAM

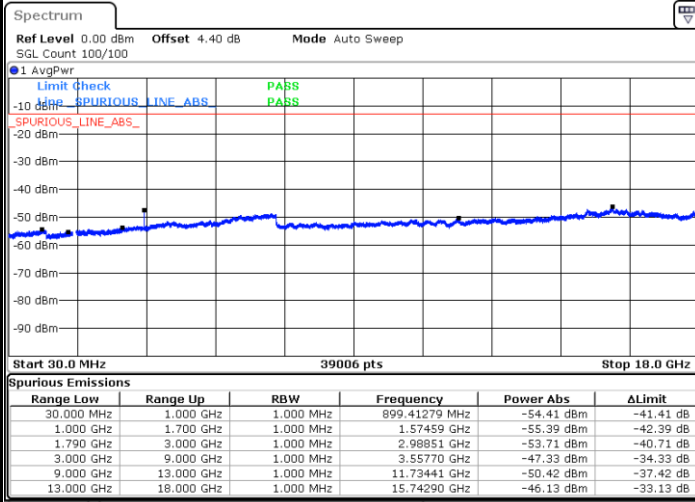


Date: 29 AUG. 2017 19:36:06



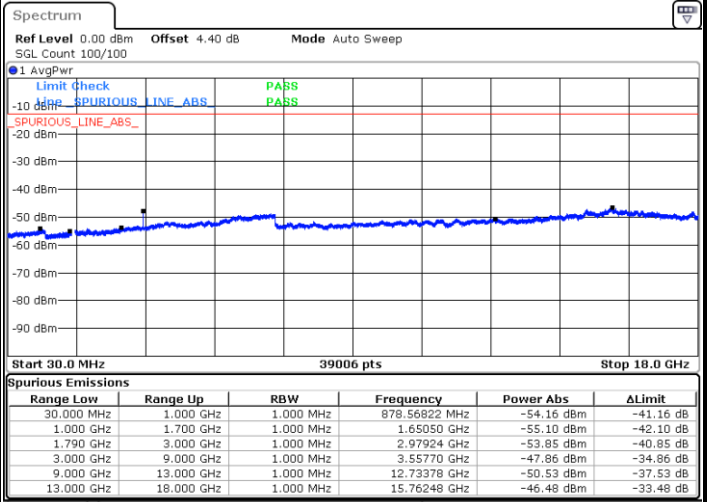
LTE Band 66 / 1.4MHz

Highest Channel / QPSK



Date: 29 AUG 2017 19:43:53

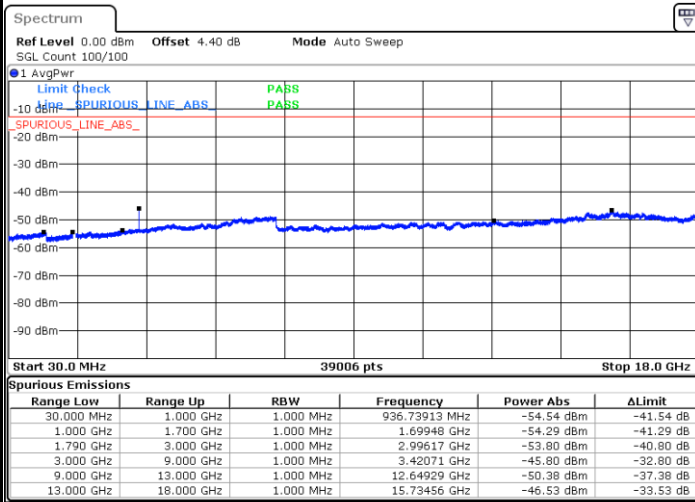
Highest Channel / 16QAM



Date: 29 AUG 2017 19:43:11

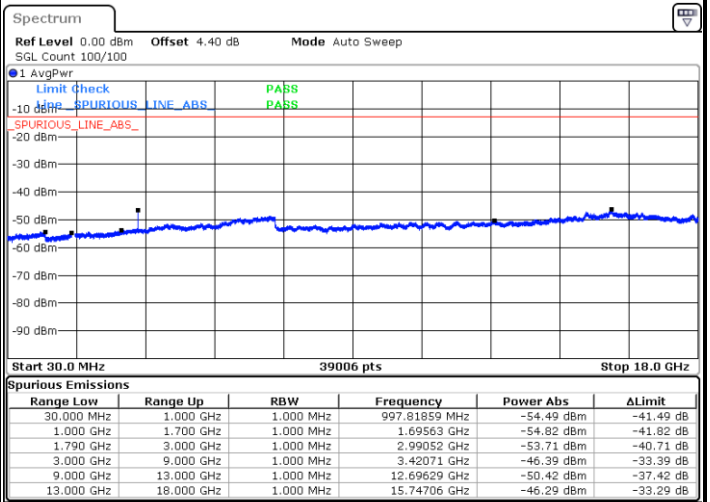
LTE Band 66 / 3MHz

Lowest Channel / QPSK



Date: 29 AUG 2017 20:07:58

Lowest Channel / 16QAM



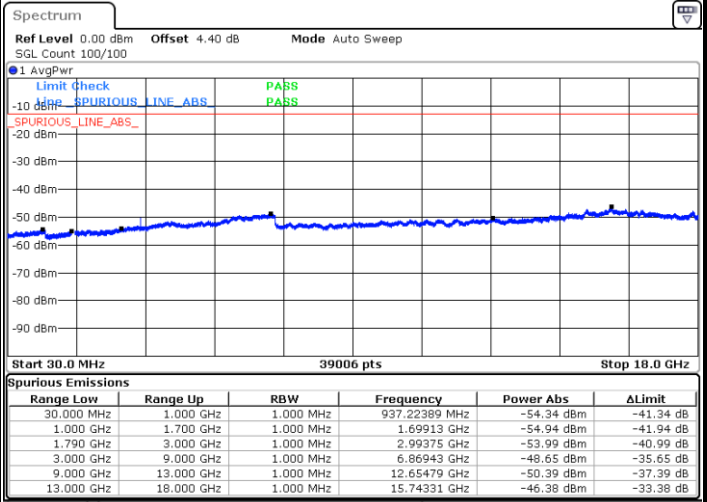
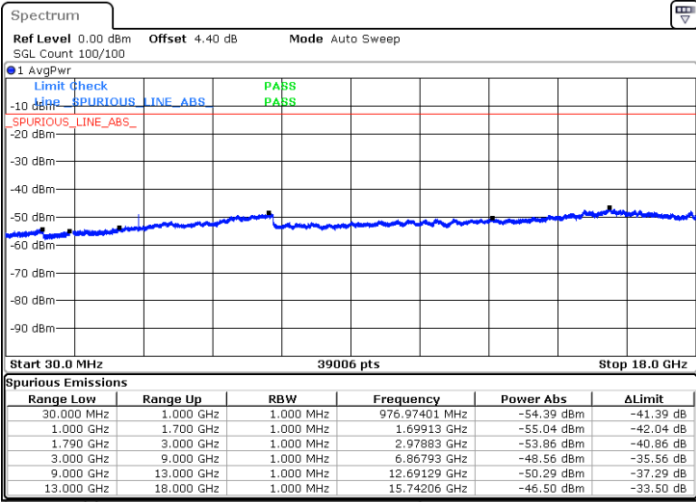
Date: 29 AUG 2017 20:07:18



LTE Band 66 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

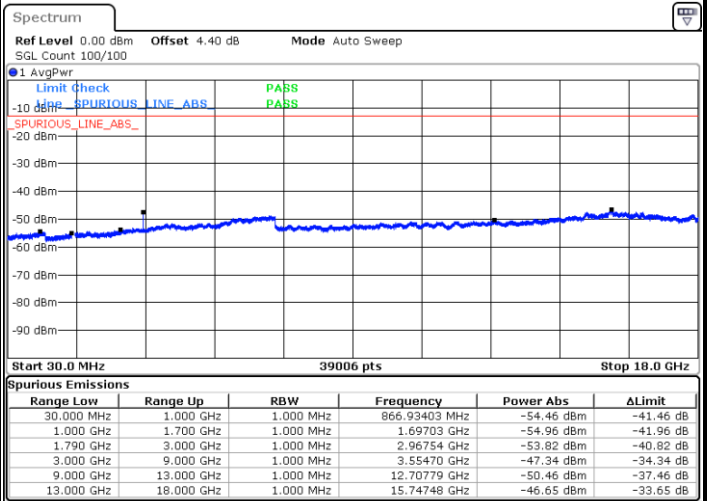
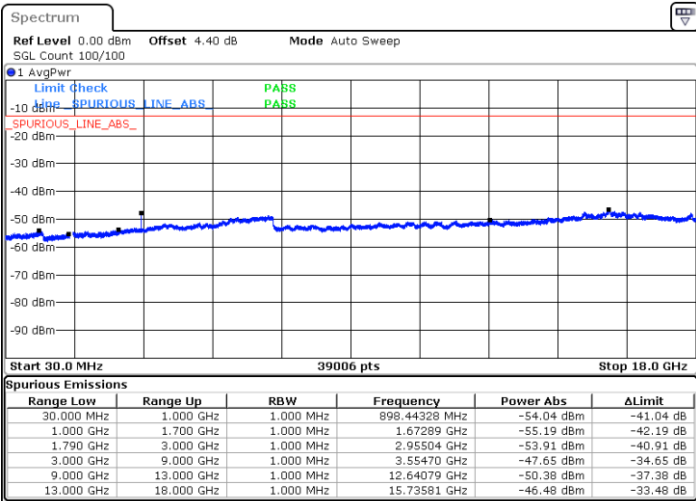


Date: 29 AUG.2017 20:08:56

Date: 29 AUG.2017 20:09:38

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 29 AUG.2017 20:37:13

Date: 29 AUG.2017 20:36:18

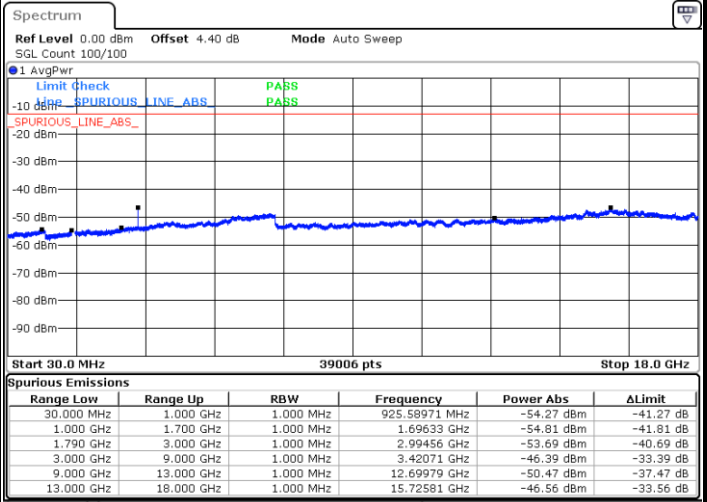
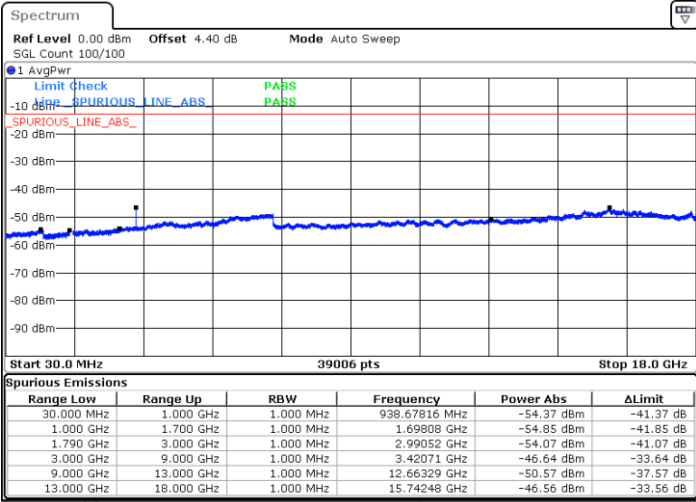




LTE Band 66 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

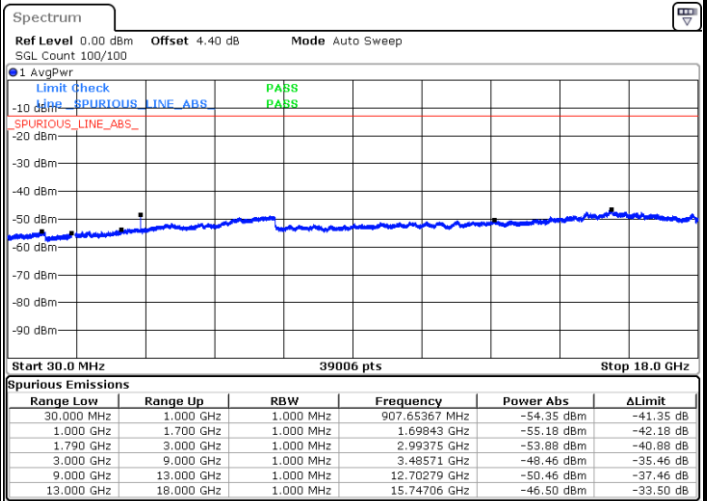
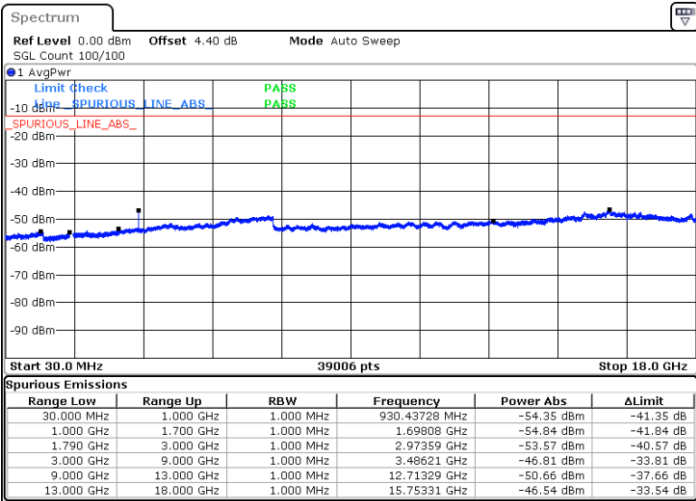


Date: 29 AUG. 2017 20:46:18

Date: 29 AUG. 2017 20:44:41

Middle Channel / QPSK

Middle Channel / 16QAM



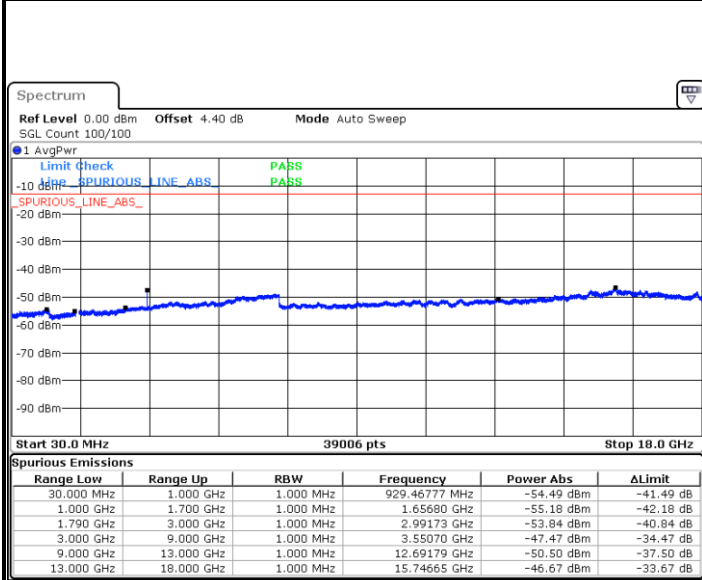
Date: 29 AUG. 2017 20:47:18

Date: 29 AUG. 2017 20:48:02



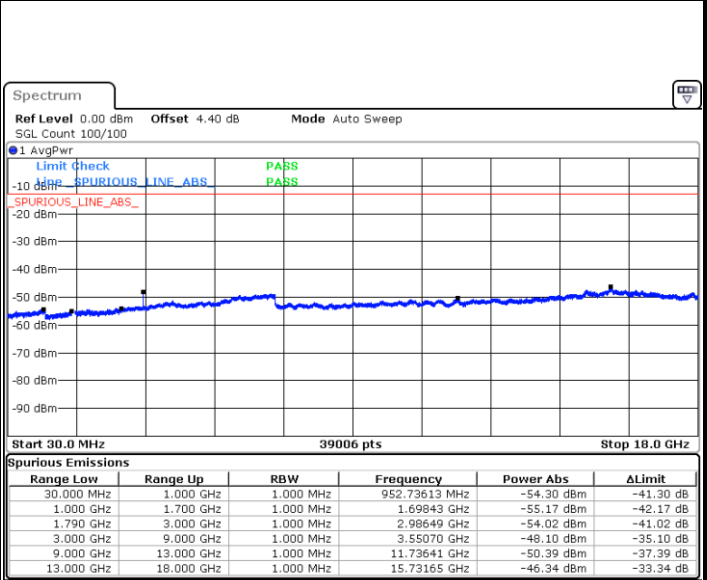
LTE Band 66 / 5MHz

Highest Channel / QPSK



Date: 29 AUG 2017 20:53:22

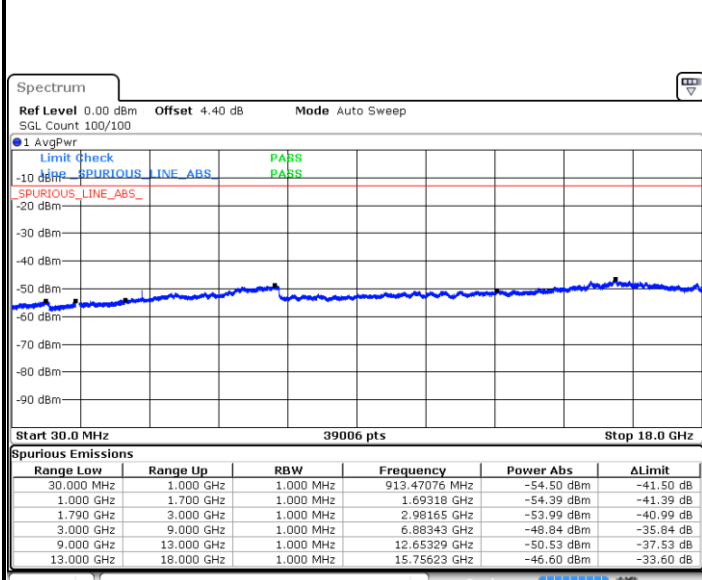
Highest Channel / 16QAM



Date: 29 AUG 2017 20:52:39

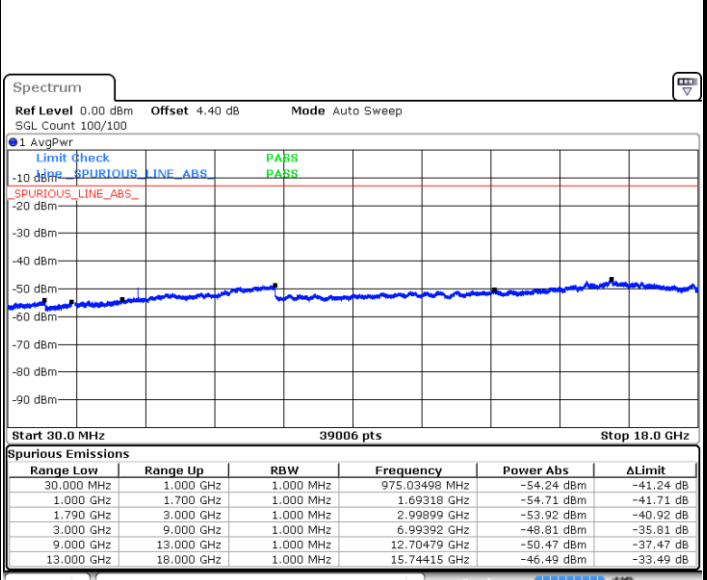
LTE Band 66 / 10MHz

Lowest Channel / QPSK



Date: 29 AUG 2017 21:11:50

Lowest Channel / 16QAM



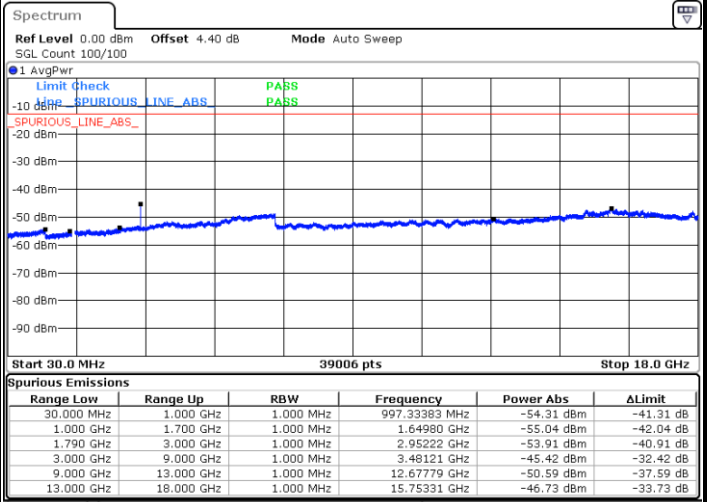
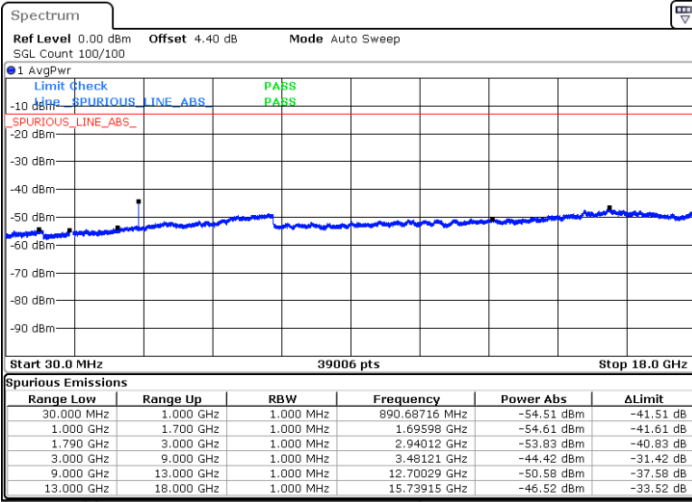
Date: 29 AUG 2017 21:11:14



LTE Band 66 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

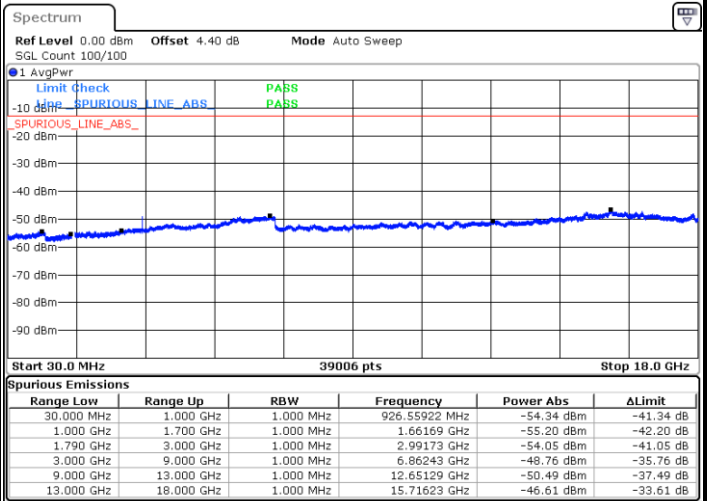
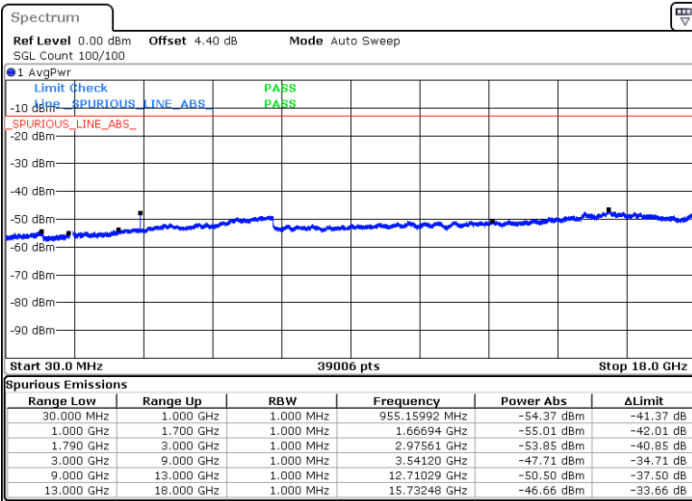


Date: 29 AUG.2017 21:07:07

Date: 29 AUG.2017 21:07:44

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 29 AUG.2017 21:06:08

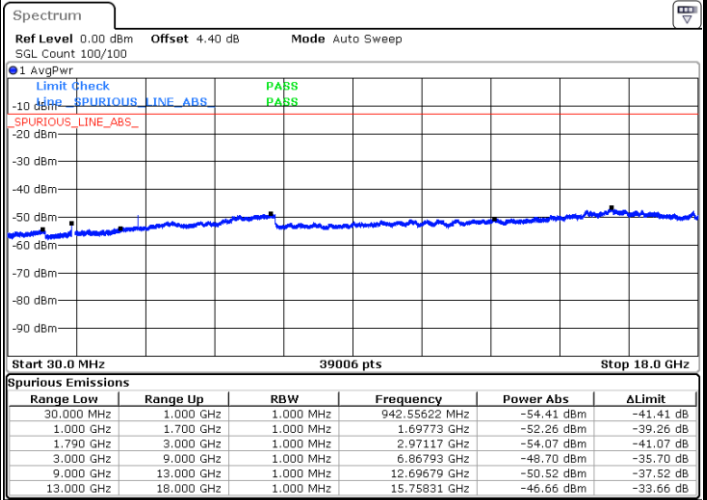
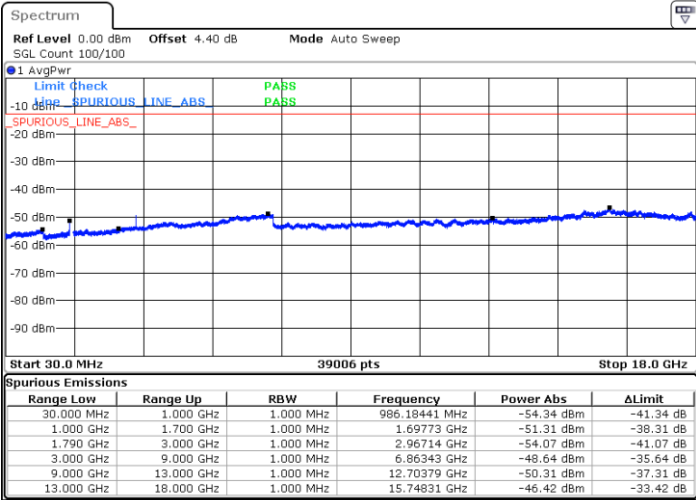
Date: 29 AUG.2017 21:05:27



LTE Band 66 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

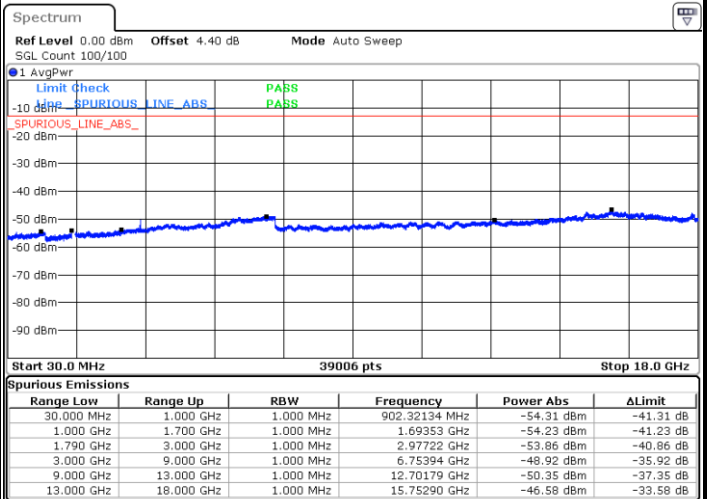
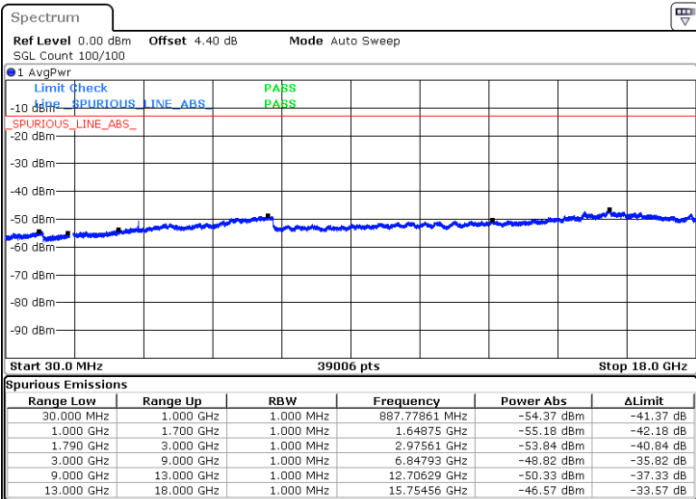


Date: 29 AUG. 2017 21:38:02

Date: 29 AUG. 2017 21:37:22

Middle Channel / QPSK

Middle Channel / 16QAM



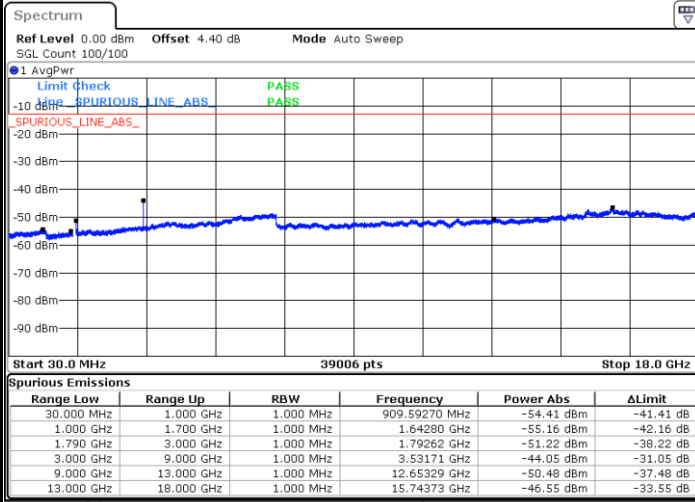
Date: 29 AUG. 2017 21:33:38

Date: 29 AUG. 2017 21:43:00



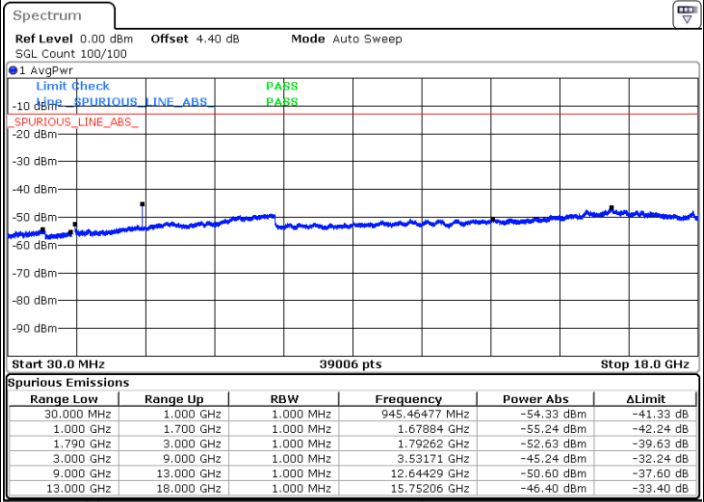
LTE Band 66 / 15MHz

Highest Channel / QPSK



Date: 29 AUG 2017 21:32:48

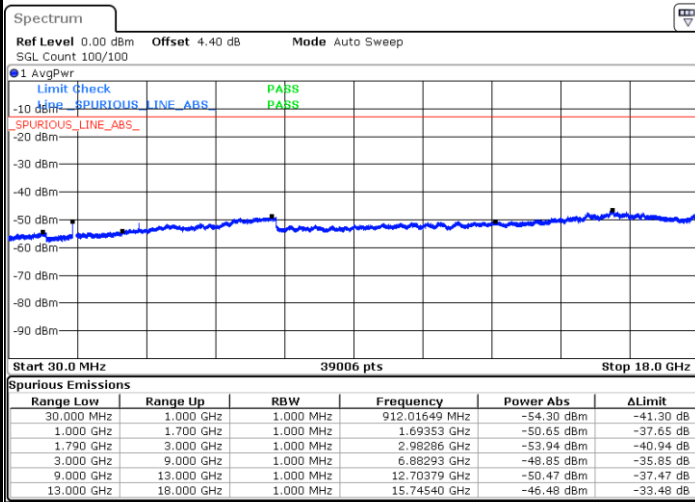
Highest Channel / 16QAM



Date: 29 AUG 2017 21:32:11

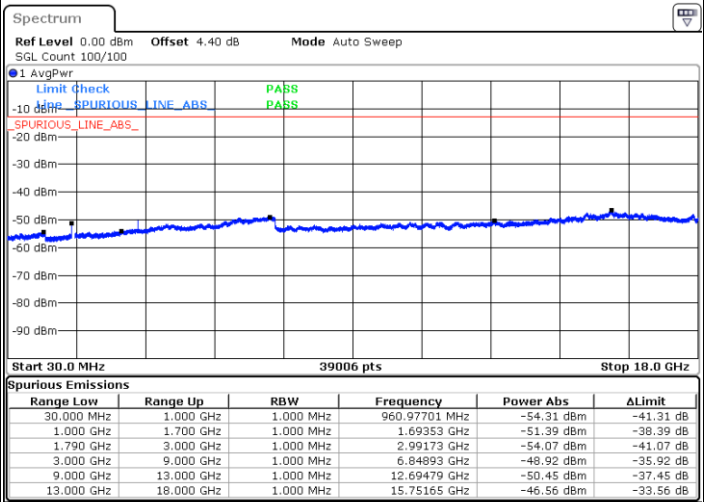
LTE Band 66 / 20MHz

Lowest Channel / QPSK



Date: 29 AUG 2017 22:04:42

Lowest Channel / 16QAM



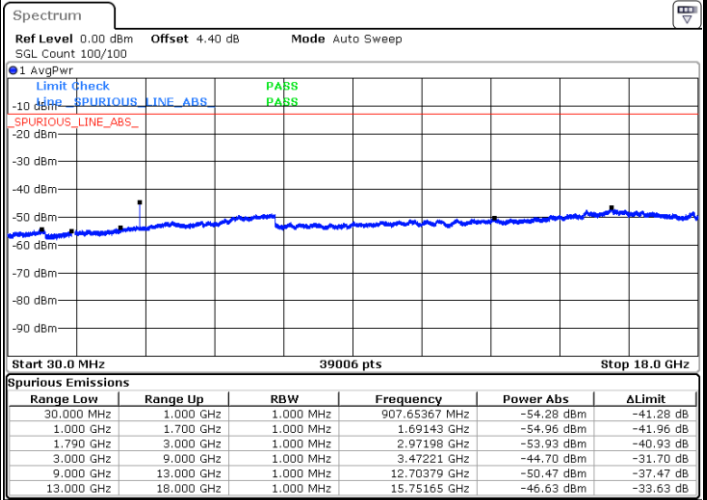
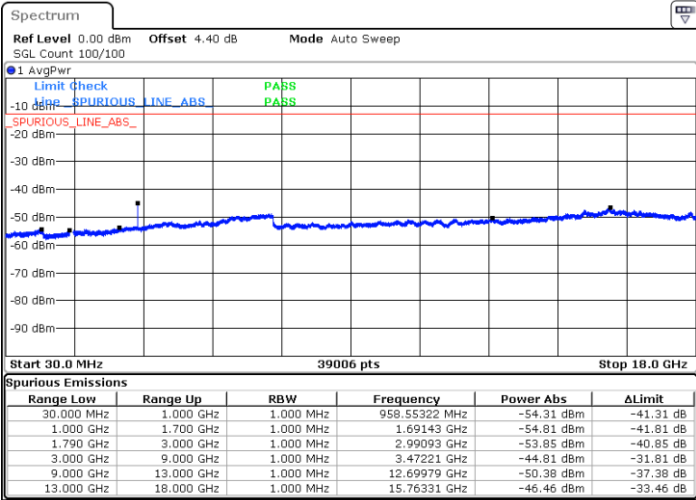
Date: 29 AUG 2017 22:05:20



LTE Band 66 / 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

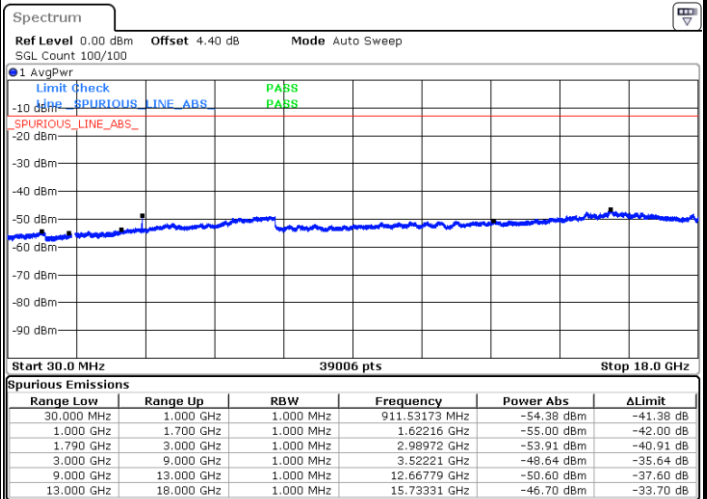
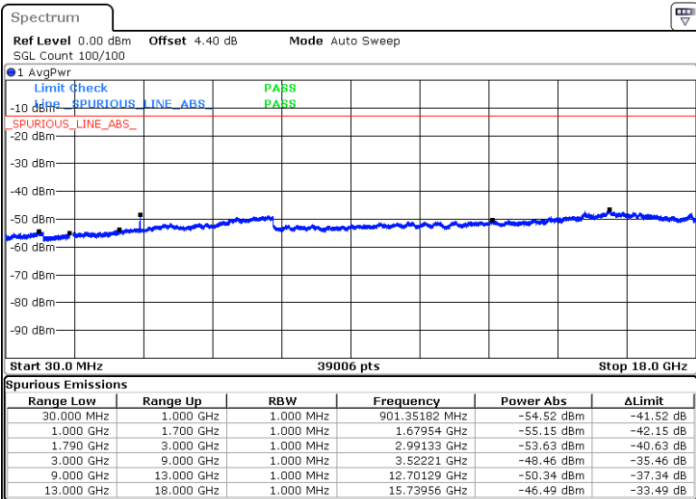


Date: 29 AUG.2017 22:00:34

Date: 29 AUG.2017 22:01:15

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 29 AUG.2017 21:59:41

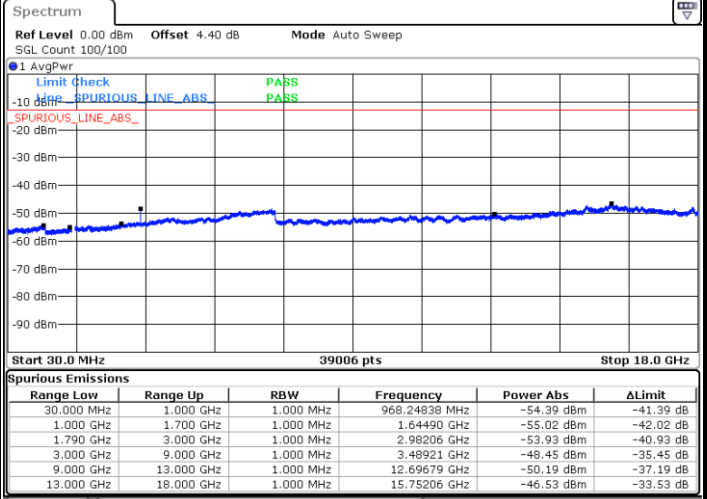
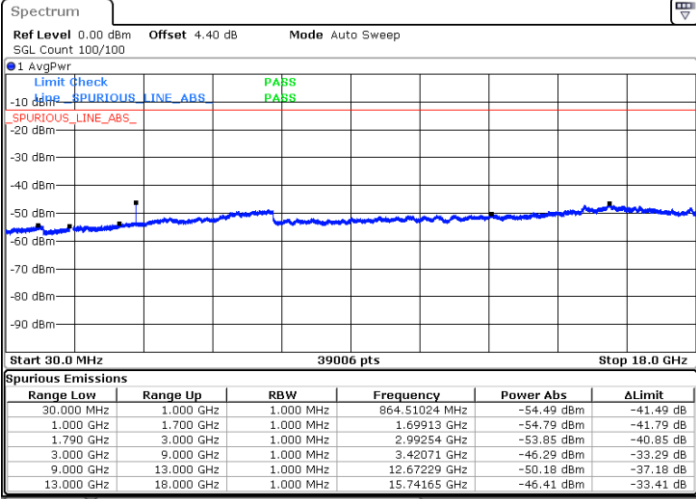
Date: 29 AUG.2017 21:59:02



LTE Band 66 / 1.4MHz

Lowest Channel / 64QAM

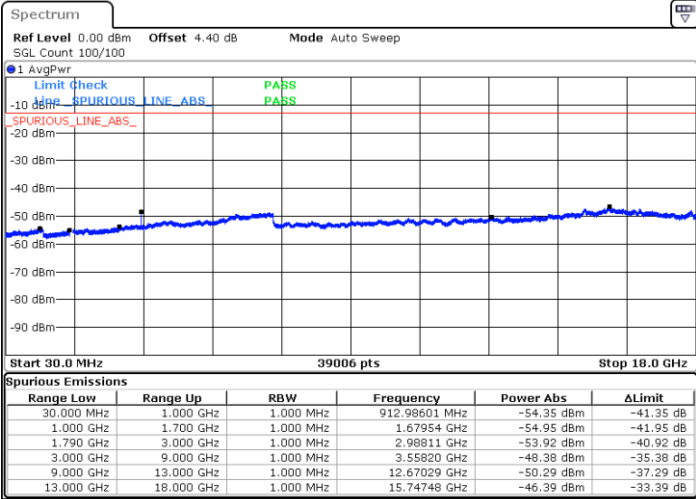
Middle Channel / 64QAM



Date: 29 AUG.2017 19:25:19

Date: 29 AUG.2017 19:36:53

Highest Channel / 64QAM

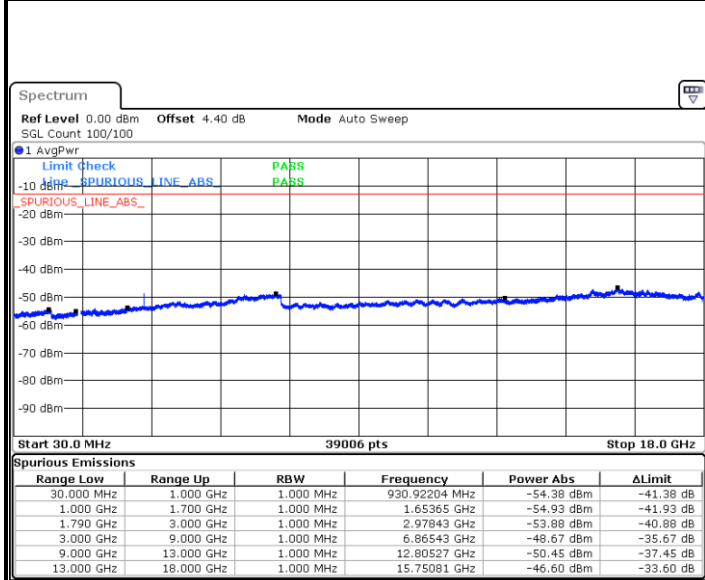


Date: 29 AUG.2017 19:41:13



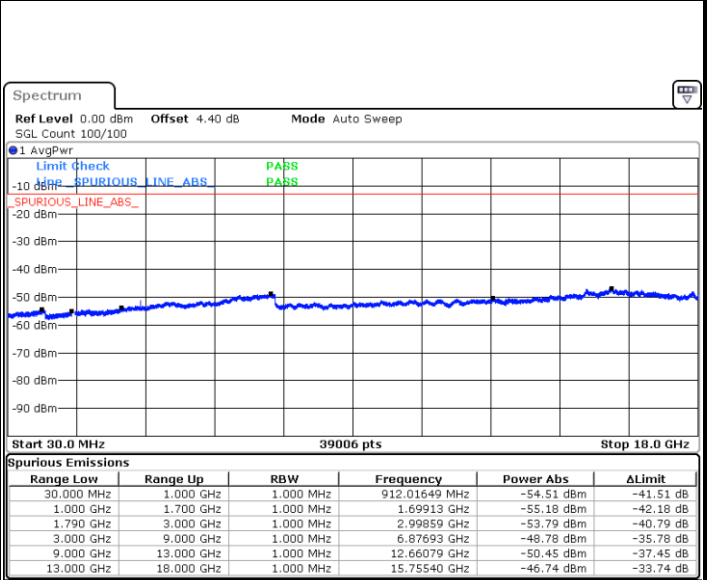
**LTE Band 66 / 3MHz**

**Lowest Channel / 64QAM**



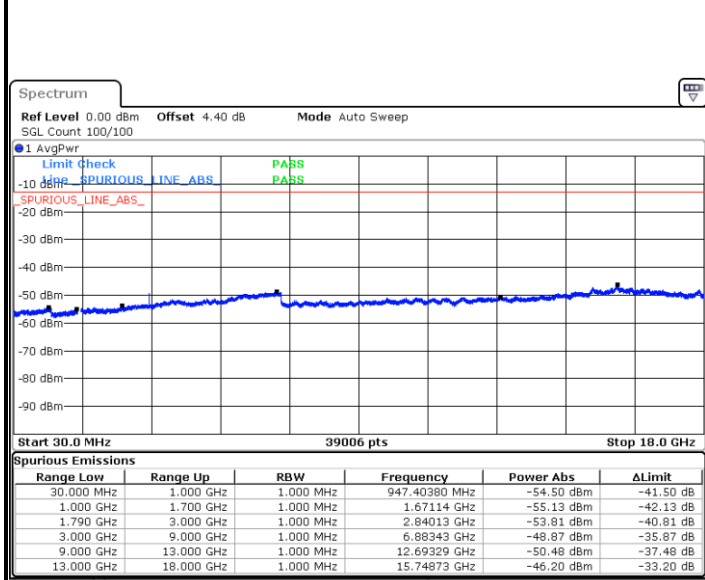
Date: 29 AUG.2017 20:01:47

**Middle Channel / 64QAM**



Date: 29.AUG.2017 20:10:18

**Highest Channel / 64QAM**



Date: 29 AUG.2017 20:35:37

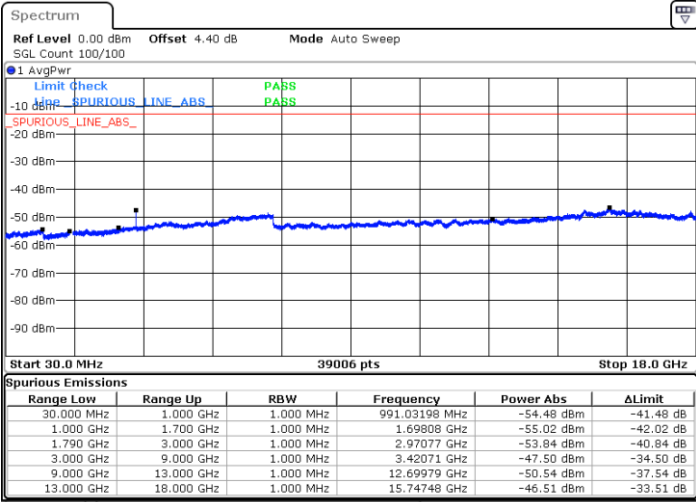




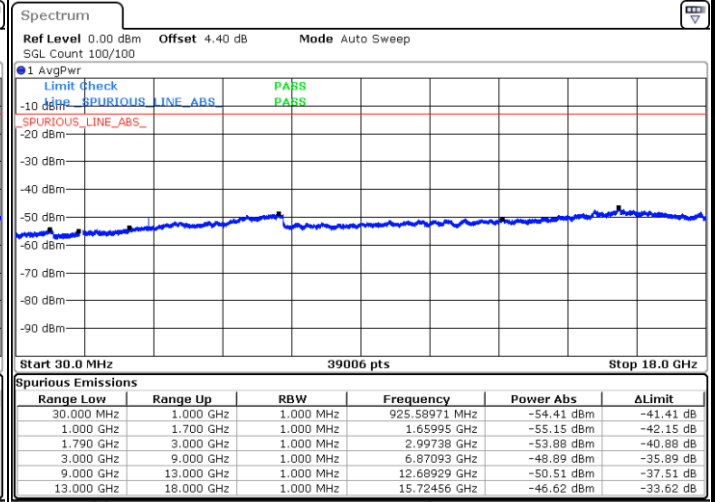
LTE Band 66 / 5MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

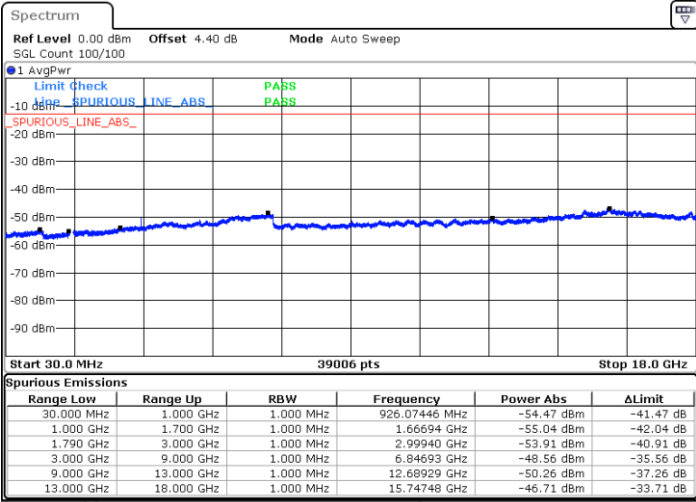


Date: 29 AUG.2017 20:42:32



Date: 29.AUG.2017 20:48:43

Highest Channel / 64QAM



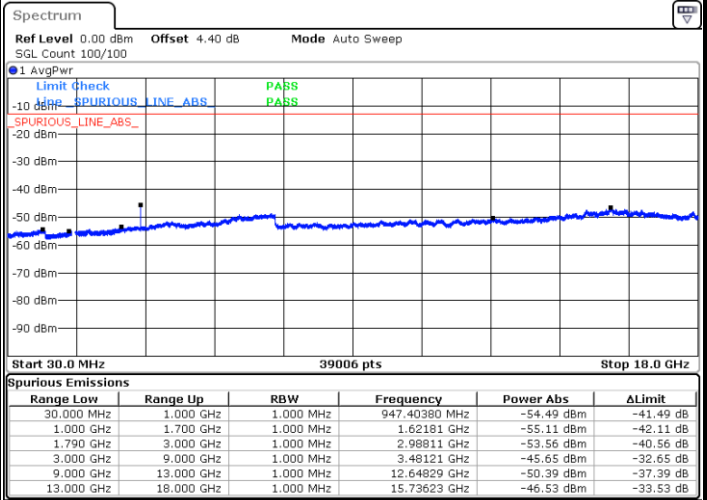
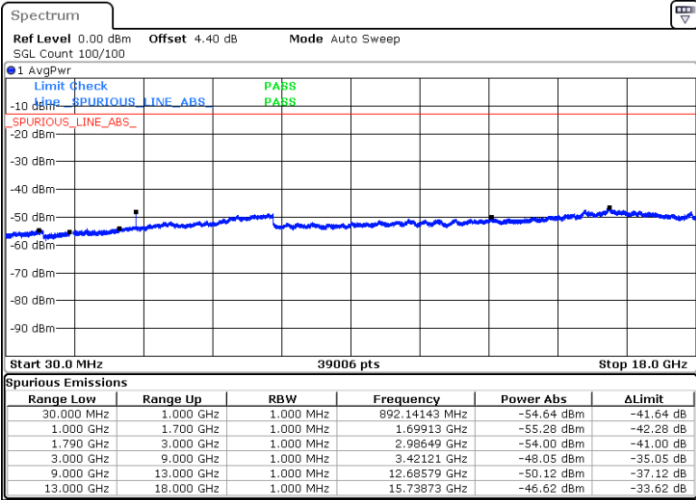
Date: 29 AUG.2017 20:52:00



LTE Band 66 / 10MHz

Lowest Channel / 64QAM

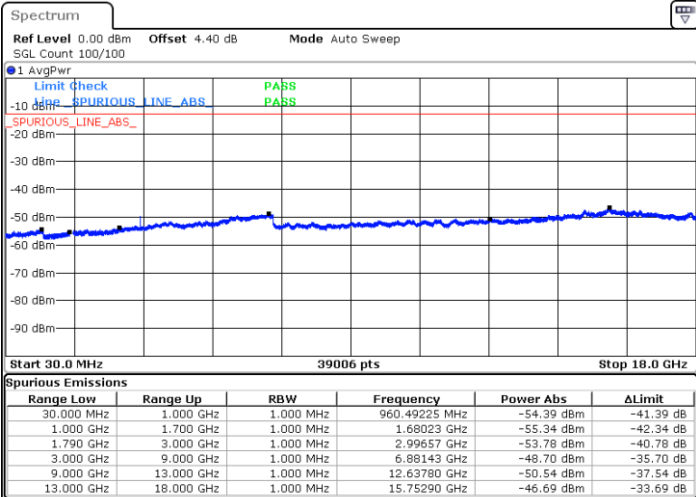
Middle Channel / 64QAM



Date: 29 AUG.2017 21:10:31

Date: 29.AUG.2017 21:08:41

Highest Channel / 64QAM



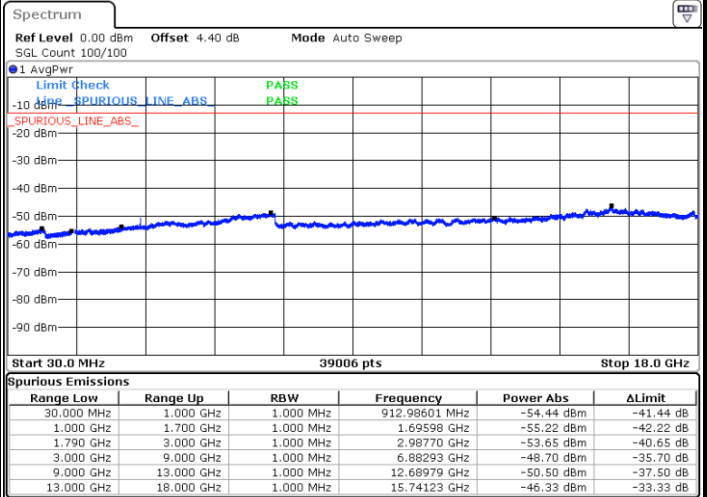
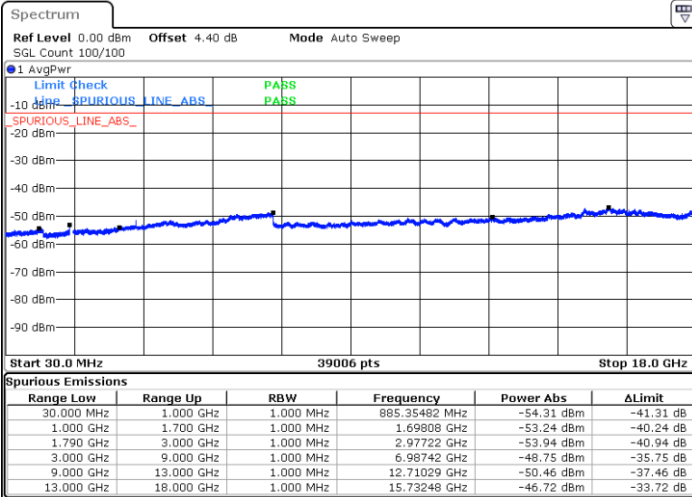
Date: 29 AUG.2017 21:04:48



LTE Band 66 / 15MHz

Lowest Channel / 64QAM

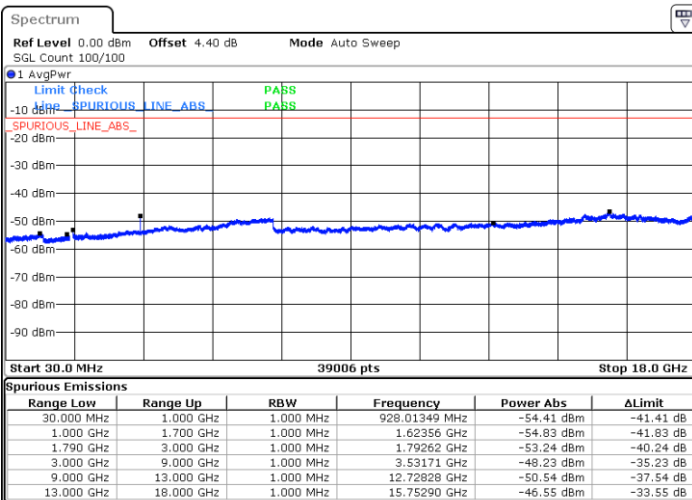
Middle Channel / 64QAM



Date: 29 AUG.2017 21:36:37

Date: 29 AUG.2017 21:34:58

Highest Channel / 64QAM

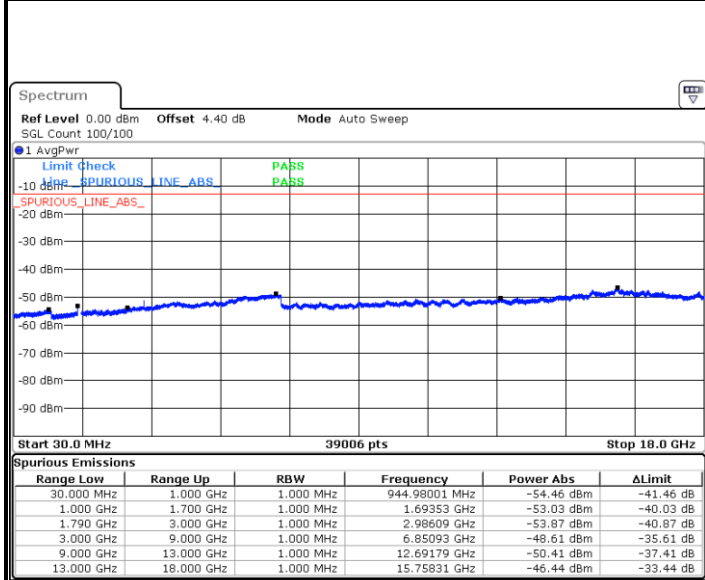


Date: 29 AUG.2017 21:30:44



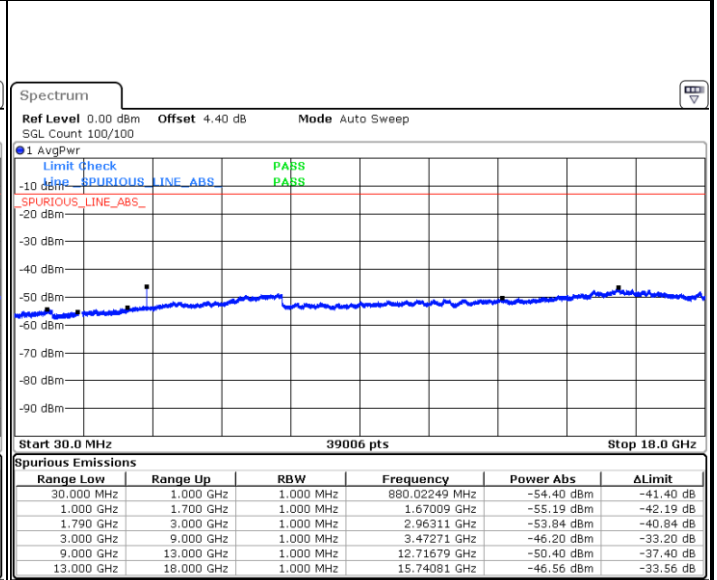
**LTE Band 66 / 20MHz**

**Lowest Channel / 64QAM**



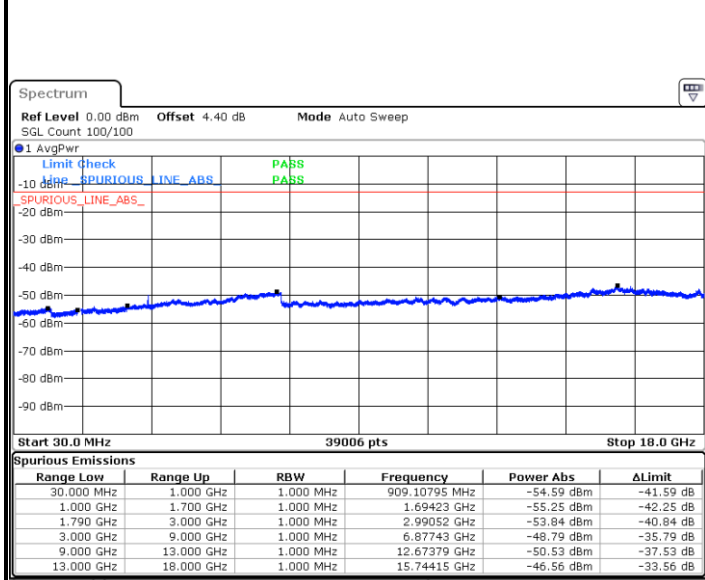
Date: 29 AUG.2017 22:06:03

**Middle Channel / 64QAM**



Date: 29 AUG.2017 22:01:55

**Highest Channel / 64QAM**



Date: 29 AUG.2017 21:58:16



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	0.0016	PASS
40	Normal Voltage	0.0003	
30	Normal Voltage	0.0017	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0010	
0	Normal Voltage	0.0009	
-10	Normal Voltage	0.0005	
-20	Normal Voltage	0.0015	
-30	Normal Voltage	0.0004	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0009	
20	Battery End Point	0.0013	

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	0.0008	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0019	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0005	
0	Normal Voltage	0.0022	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0014	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0002	
20	Normal Voltage	0.0021	
20	Battery End Point	0.0003	

**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	0.0019	PASS
40	Normal Voltage	0.0029	
30	Normal Voltage	0.0027	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0013	
0	Normal Voltage	0.0013	
-10	Normal Voltage	0.0035	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0022	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0008	
20	Battery End Point	0.0018	

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



Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0004	PASS
40	Normal Voltage	0.0001	
30	Normal Voltage	0.0014	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0015	
0	Normal Voltage	0.0018	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0003	
-30	Normal Voltage	0.0019	
20	Maximum Voltage	0.0002	
20	Normal Voltage	0.0005	
20	Battery End Point	0.0012	

**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 12 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0040	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0025	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0016	
0	Normal Voltage	0.0030	
-10	Normal Voltage	0.0018	
-20	Normal Voltage	0.0011	
-30	Normal Voltage	0.0006	
20	Maximum Voltage	0.0024	
20	Normal Voltage	0.0017	
20	Battery End Point	0.0016	

**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 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 =3.8 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 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0006	PASS
40	Normal Voltage	0.0003	
30	Normal Voltage	0.0018	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0017	
0	Normal Voltage	0.0022	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0020	
-30	Normal Voltage	0.0024	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0015	

**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 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0077	PASS
40	Normal Voltage	0.0117	
30	Normal Voltage	0.0088	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0105	
0	Normal Voltage	0.0027	
-10	Normal Voltage	0.0044	
-20	Normal Voltage	0.0111	
-30	Normal Voltage	0.0092	
20	Maximum Voltage	0.0041	
20	Normal Voltage	0.0023	
20	Battery End Point	0.0096	

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



Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0008	PASS
40	Normal Voltage	0.0022	
30	Normal Voltage	0.0002	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0026	
0	Normal Voltage	0.0003	
-10	Normal Voltage	0.0000	
-20	Normal Voltage	0.0017	
-30	Normal Voltage	0.0000	
20	Maximum Voltage	0.0025	
20	Normal Voltage	0.0018	
20	Battery End Point	0.0008	

**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

### <WWAN Internal Antenna>

LTE Band 7 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5000	-66.20	-25	-41.20	-51.64	-73.56	1.76	9.12	H
	7500	-58.83	-25	-33.83	-48.53	-68.80	2.16	12.13	H
	10000	-62.69	-25	-37.69	-57.93	-72.57	2.22	12.10	H
	5000	-64.54	-25	-39.54	-51.06	-71.90	1.76	9.12	V
	7500	-64.09	-25	-39.09	-52.08	-74.06	2.16	12.13	V
	10000	-62.13	-25	-37.13	-57.58	-72.01	2.22	12.10	V
Middle	5066	-63.43	-25	-38.43	-48.87	-70.79	1.76	9.12	H
	7598	-59.31	-25	-34.31	-49.01	-69.28	2.16	12.13	H
	10130	-60.72	-25	-35.72	-55.96	-70.60	2.22	12.10	H
	5066	-63.96	-25	-38.96	-50.48	-71.32	1.76	9.12	V
	7598	-61.33	-25	-36.33	-49.32	-71.30	2.16	12.13	V
	10130	-61.50	-25	-36.50	-56.95	-71.38	2.22	12.10	V
Highest	5132	-64.86	-25	-39.86	-50.30	-72.22	1.76	9.12	H
	7696	-48.70	-25	-23.70	-38.40	-58.67	2.16	12.13	H
	10260	-61.95	-25	-36.95	-57.19	-71.83	2.22	12.10	H
	5131	-64.36	-25	-39.36	-50.88	-71.72	1.76	9.12	V
	7696	-55.40	-25	-30.40	-43.39	-65.37	2.16	12.13	V
	10260	-61.47	-25	-36.47	-56.92	-71.35	2.22	12.10	V

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



LTE Band 7 / 10MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5000	-65.80	-25	-40.80	-51.24	-73.16	1.76	9.12	H
	7500	-60.22	-25	-35.22	-49.92	-70.19	2.16	12.13	H
	10000	-62.45	-25	-37.45	-57.69	-72.33	2.22	12.10	H
	5000	-65.50	-25	-40.50	-52.02	-72.86	1.76	9.12	V
	7500	-66.25	-25	-41.25	-54.24	-76.22	2.16	12.13	V
	10000	-62.52	-25	-37.52	-57.97	-72.40	2.22	12.10	V
Middle	5060	-64.28	-25	-39.28	-49.72	-71.64	1.76	9.12	H
	7592	-58.87	-25	-33.87	-48.57	-68.84	2.16	12.13	H
	10120	-61.49	-25	-36.49	-56.73	-71.37	2.22	12.10	H
	5060	-63.84	-25	-38.84	-50.36	-71.20	1.76	9.12	V
	7592	-62.76	-25	-37.76	-50.75	-72.73	2.16	12.13	V
	10120	-61.36	-25	-36.36	-56.81	-71.24	2.22	12.10	V
Highest	5120	-62.41	-25	-37.41	-47.85	-69.77	1.76	9.12	H
	7680	-50.98	-25	-25.98	-40.68	-60.95	2.16	12.13	H
	10240	-62.19	-25	-37.19	-57.43	-72.07	2.22	12.10	H
	5120	-62.33	-25	-37.33	-48.85	-69.69	1.76	9.12	V
	7680	-55.85	-25	-30.85	-43.84	-65.82	2.16	12.13	V
	10240	-61.92	-25	-36.92	-57.37	-71.80	2.22	12.10	V

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



LTE Band 7 / 15MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5000	-64.17	-25	-39.17	-49.61	-71.53	1.76	9.12	H
	7500	-60.65	-25	-35.65	-50.35	-70.62	2.16	12.13	H
	10000	-62.22	-25	-37.22	-57.46	-72.10	2.22	12.10	H
	5000	-63.02	-25	-38.02	-49.54	-70.38	1.76	9.12	V
	7504	-66.34	-25	-41.34	-54.33	-76.31	2.16	12.13	V
	10000	-62.66	-25	-37.66	-58.11	-72.54	2.22	12.10	V
Middle	5057	-63.68	-25	-38.68	-49.12	-71.04	1.76	9.12	H
	7583	-60.32	-25	-35.32	-50.02	-70.29	2.16	12.13	H
	10110	-62.11	-25	-37.11	-57.35	-71.99	2.22	12.10	H
	5057	-63.51	-25	-38.51	-50.03	-70.87	1.76	9.12	V
	7586	-65.29	-25	-40.29	-53.28	-75.26	2.16	12.13	V
	10110	-61.44	-25	-36.44	-56.89	-71.32	2.22	12.10	V
Highest	5112	-63.56	-25	-38.56	-49.00	-70.92	1.76	9.12	H
	7668	-52.60	-25	-27.60	-42.30	-62.57	2.16	12.13	H
	10220	-62.52	-25	-37.52	-57.76	-72.40	2.22	12.10	H
	5112	-62.37	-25	-37.37	-48.89	-69.73	1.76	9.12	V
	7668	-58.62	-25	-33.62	-46.61	-68.59	2.16	12.13	V
	10220	-61.55	-25	-36.55	-57	-71.43	2.22	12.10	V

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





LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5004	-67.64	-25	-42.64	-53.08	-75.00	1.76	9.12	H
	7504	-59.94	-25	-34.94	-49.64	-69.91	2.16	12.13	H
	10000	-62.39	-25	-37.39	-57.63	-72.27	2.22	12.10	H
	5004	-65.47	-25	-40.47	-51.99	-72.83	1.76	9.12	V
	7504	-65.46	-25	-40.46	-53.45	-75.43	2.16	12.13	V
	10000	-62.38	-25	-37.38	-57.83	-72.26	2.22	12.10	V
Middle	5051	-64.59	-25	-39.59	-50.03	-71.95	1.76	9.12	H
	7577	-58.07	-25	-33.07	-47.77	-68.04	2.16	12.13	H
	10100	-61.50	-25	-36.50	-56.74	-71.38	2.22	12.10	H
	5051	-61.96	-25	-36.96	-48.48	-69.32	1.76	9.12	V
	7577	-58.97	-25	-33.97	-46.96	-68.94	2.16	12.13	V
	10100	-61.87	-25	-36.87	-57.32	-71.75	2.22	12.10	V
Highest	5104	-65.29	-25	-40.29	-50.73	-72.65	1.76	9.12	H
	7652	-53.90	-25	-28.90	-43.60	-63.87	2.16	12.13	H
	10200	-62.92	-25	-37.92	-58.16	-72.80	2.22	12.10	H
	5104	-64.90	-25	-39.90	-51.42	-72.26	1.76	9.12	V
	7652	-59.29	-25	-34.29	-47.28	-69.26	2.16	12.13	V
	10200	-61.88	-25	-36.88	-57.33	-71.76	2.22	12.10	V

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



LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency ( MHz )	ERP ( dBm )	Limit ( dBm )	Over Limit ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1398	-52.36	-13	-39.36	-57.32	-53.59	1.17	4.55	H
	2098	-54.28	-13	-41.28	-60.80	-56.03	1.45	5.35	H
	2796	-63.82	-13	-50.82	-67.79	-66.09	1.68	6.10	H
	1398	-37.70	-13	-24.70	-44.62	-38.93	1.17	4.55	V
	2098	-63.21	-13	-50.21	-67.79	-64.96	1.45	5.35	V
	2796	-66.33	-13	-53.33	-71.01	-68.60	1.68	6.10	V
Middle	1414	-56.14	-13	-43.14	-59.53	-57.37	1.17	4.55	H
	2120	-58.11	-13	-45.11	-62.70	-59.86	1.45	5.35	H
	2828	-64.42	-13	-51.42	-68.39	-66.69	1.68	6.10	H
	1414	-41.30	-13	-28.30	-48.03	-42.53	1.17	4.55	V
	2120	-66.15	-13	-53.15	-70.73	-67.90	1.45	5.35	V
	2828	-65.89	-13	-52.89	-70.57	-68.16	1.68	6.10	V
Highest	1430	-65.43	-13	-52.43	-66.38	-66.66	1.17	4.55	H
	2144	-60.87	-13	-47.87	-65.46	-62.62	1.45	5.35	H
	2860	-67.66	-13	-54.66	-71.63	-69.93	1.68	6.10	H
	1430	-52.03	-13	-39.03	-56.94	-53.26	1.17	4.55	V
	2144	-66.42	-13	-53.42	-71	-68.17	1.45	5.35	V
	2860	-67.31	-13	-54.31	-71.99	-69.58	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)
Lowest	1398	-49.83	-13	-36.83	-55.52	-51.06	1.17	4.55	H
	2098	-54.09	-13	-41.09	-60.61	-55.84	1.45	5.35	H
	2796	-63.54	-13	-50.54	-67.51	-65.81	1.68	6.10	H
	1398	-35.54	-13	-22.54	-42.52	-36.77	1.17	4.55	V
	2098	-62.82	-13	-49.82	-67.4	-64.57	1.45	5.35	V
	2796	-65.29	-13	-52.29	-69.97	-67.56	1.68	6.10	V
Middle	1412	-45.67	-13	-32.67	-52.01	-46.90	1.17	4.55	H
	2118	-55.97	-13	-42.97	-61.90	-57.72	1.45	5.35	H
	2824	-63.75	-13	-50.75	-67.72	-66.02	1.68	6.10	H
	1412	-39.40	-13	-26.40	-46.26	-40.63	1.17	4.55	V
	2118	-64.53	-13	-51.53	-69.11	-66.28	1.45	5.35	V
	2824	-65.35	-13	-52.35	-70.03	-67.62	1.68	6.10	V
Highest	1426	-55.35	-13	-42.35	-59.11	-56.58	1.17	4.55	H
	2140	-61.56	-13	-48.56	-66.15	-63.31	1.45	5.35	H
	2852	-63.33	-13	-50.33	-67.30	-65.60	1.68	6.10	H
	1426	-45.12	-13	-32.12	-51.36	-46.35	1.17	4.55	V
	2140	-66.95	-13	-53.95	-71.53	-68.70	1.45	5.35	V
	2852	-66.80	-13	-53.80	-71.48	-69.07	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)
Lowest	1398	-49.29	-13	-36.29	-55.04	-50.52	1.17	4.55	H
	2098	-52.50	-13	-39.50	-59.70	-54.25	1.45	5.35	H
	2796	-64.10	-13	-51.10	-68.07	-66.37	1.68	6.10	H
	1398	-37.17	-13	-24.17	-44.12	-38.40	1.17	4.55	V
	2098	-62.34	-13	-49.34	-66.92	-64.09	1.45	5.35	V
	2796	-66.19	-13	-53.19	-70.87	-68.46	1.68	6.10	V
Middle	1410	-44.60	-13	-31.60	-50.99	-45.83	1.17	4.55	H
	2116	-56.59	-13	-43.59	-62.07	-58.34	1.45	5.35	H
	2820	-64.67	-13	-51.67	-68.64	-66.94	1.68	6.10	H
	1410	-38.71	-13	-25.71	-45.6	-39.94	1.17	4.55	V
	2116	-64.45	-13	-51.45	-69.03	-66.20	1.45	5.35	V
	2820	-65.75	-13	-52.75	-70.43	-68.02	1.68	6.10	V
Highest	1422	-49.27	-13	-36.27	-55.02	-50.50	1.17	4.55	H
	2134	-60.53	-13	-47.53	-65.12	-62.28	1.45	5.35	H
	2844	-64.88	-13	-51.88	-68.85	-67.15	1.68	6.10	H
	1422	-42.80	-13	-29.80	-49.39	-44.03	1.17	4.55	V
	2134	-66.04	-13	-53.04	-70.62	-67.79	1.45	5.35	V
	2844	-66.52	-13	-53.52	-71.2	-68.79	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)
Lowest	1398	-51.07	-13	-38.07	-56.48	-52.30	1.17	4.55	H
	2098	-52.17	-13	-39.17	-59.46	-53.92	1.45	5.35	H
	2798	-63.46	-13	-50.46	-67.43	-65.73	1.68	6.10	H
	1398	-37.89	-13	-24.89	-44.8	-39.12	1.17	4.55	V
	2098	-62.52	-13	-49.52	-67.1	-64.27	1.45	5.35	V
	2798	-65.87	-13	-52.87	-70.55	-68.14	1.68	6.10	V
Middle	1406	-48.32	-13	-35.32	-54.15	-49.55	1.17	4.55	H
	2108	-54.88	-13	-41.88	-61.40	-56.63	1.45	5.35	H
	2812	-62.35	-13	-49.35	-66.32	-64.62	1.68	6.10	H
	1406	-36.45	-13	-23.45	-43.42	-37.68	1.17	4.55	V
	2110	-66.14	-13	-53.14	-70.72	-67.89	1.45	5.35	V
	2812	-64.94	-13	-51.94	-69.62	-67.21	1.68	6.10	V
Highest	1412	-52.71	-13	-39.71	-57.55	-53.94	1.17	4.55	H
	2120	-58.99	-13	-45.99	-63.58	-60.74	1.45	5.35	H
	2826	-64.01	-13	-51.01	-67.98	-66.28	1.68	6.10	H
	1412	-40.19	-13	-27.19	-46.99	-41.42	1.17	4.55	V
	2120	-66.07	-13	-53.07	-70.65	-67.82	1.45	5.35	V
	2826	-65.21	-13	-52.21	-69.89	-67.48	1.68	6.10	V

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



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)
Lowest	1554	-58.45	-13	-45.45	-61.14	-59.35	1.14	4.19	H
	2332	-58.76	-13	-45.76	-63.35	-60.22	1.4	5.01	H
	3108	-71.87	-13	-58.87	-75.84	-74.40	1.63	6.31	H
	1554	-63.00	-13	-50.00	-64.07	-63.90	1.14	4.19	V
	2332	-63.62	-13	-50.62	-68.20	-65.08	1.40	5.01	V
	3108	-71.05	-13	-58.05	-75.73	-73.58	1.63	6.31	V
Middle	1560	-57.53	-40	-17.53	-61.87	-60.58	1.14	4.19	H
	2340	-61.14	-13	-48.14	-65.73	-62.60	1.4	5.01	H
	3120	-71.60	-13	-58.60	-75.57	-74.13	1.63	6.31	H
	1560	-61.07	-40	-21.07	-64.29	-64.12	1.14	4.19	V
	2338	-65.40	-13	-52.40	-69.98	-66.86	1.40	5.01	V
	3120	-70.84	-13	-57.84	-75.52	-73.37	1.63	6.31	V
Highest	1564	-54.26	-40	-14.26	-59.81	-57.31	1.14	4.19	H
	2346	-58.15	-13	-45.15	-62.74	-59.61	1.4	5.01	H
	3129	-71.62	-13	-58.62	-75.59	-74.15	1.63	6.31	H
	1564	-58.57	-40	-18.57	-62.19	-61.62	1.14	4.19	V
	2346	-63.86	-13	-50.86	-68.44	-65.32	1.40	5.01	V
	3129	-71.41	-13	-58.41	-76.09	-73.94	1.63	6.31	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	1554	-60.30	-13	-47.30	-62.15	-61.20	1.14	4.19	H
	2332	-58.87	-13	-45.87	-63.46	-60.33	1.4	5.01	H
	3111	-71.56	-13	-58.56	-75.53	-74.09	1.63	6.31	H
	1554	-63.06	-13	-50.06	-64.13	-63.96	1.14	4.19	V
	2332	-63.20	-13	-50.20	-67.78	-64.66	1.40	5.01	V
	3111	-71.27	-13	-58.27	-75.95	-73.80	1.63	6.31	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)
Lowest	3699	-53.87	-13	-40.87	-68.11	-55.58	5.08	6.80	H
	5550	-56.82	-13	-43.82	-73.62	-58.49	8.03	9.70	H
	7401	-55.41	-13	-42.41	-76.71	-57.79	9.43	11.81	H
	3699	-57.38	-13	-44.38	-69.81	-59.09	5.08	6.80	V
	5550	-58.92	-13	-45.92	-76.01	-60.59	8.03	9.70	V
	7401	-55.71	-13	-42.71	-76.85	-58.09	9.43	11.81	V
Middle	3759	-58.63	-13	-45.63	-72.87	-60.34	5.08	6.80	H
	5637	-51.54	-13	-38.54	-68.34	-53.21	8.03	9.70	H
	7518	-55.66	-13	-42.66	-76.96	-58.04	9.43	11.81	H
	3759	-59.16	-13	-46.16	-71.59	-60.87	5.08	6.80	V
	5637	-55.91	-13	-42.91	-73	-57.58	8.03	9.70	V
	7518	-55.47	-13	-42.47	-76.61	-57.85	9.43	11.81	V
Highest	3828	-45.82	-13	-32.82	-60.06	-47.53	5.08	6.80	H
	5742	-41.72	-13	-28.72	-58.71	-43.39	8.03	9.70	H
	7656	-44.72	-13	-31.72	-66.02	-47.10	9.43	11.81	H
	3828	-48.18	-13	-35.18	-60.61	-49.89	5.08	6.80	V
	5742	-44.64	-13	-31.64	-61.73	-46.31	8.03	9.70	V
	7656	-46.78	-13	-33.78	-67.92	-49.16	9.43	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)
Lowest	3699	-54.87	-13	-41.87	-69.11	-56.58	5.08	6.80	H
	5550	-57.19	-13	-44.19	-73.99	-58.86	8.03	9.70	H
	7401	-54.72	-13	-41.72	-76.02	-57.10	9.43	11.81	H
	3699	-57.87	-13	-44.87	-70.3	-59.58	5.08	6.80	V
	5550	-59.13	-13	-46.13	-76.22	-60.80	8.03	9.70	V
	7401	-55.59	-13	-42.59	-76.73	-57.97	9.43	11.81	V
Middle	3756	-57.99	-13	-44.99	-72.23	-59.70	5.08	6.80	H
	5637	-52.98	-13	-39.98	-69.78	-54.65	8.03	9.70	H
	7515	-52.67	-13	-39.67	-73.97	-55.05	9.43	11.81	H
	3756	-60.77	-13	-47.77	-73.2	-62.48	5.08	6.80	V
	5637	-56.56	-13	-43.56	-73.65	-58.23	8.03	9.70	V
	7515	-55.33	-13	-42.33	-76.47	-57.71	9.43	11.81	V
Highest	3825	-50.85	-13	-37.85	-65.09	-52.56	5.08	6.80	H
	5736	-45.13	-13	-32.13	-61.93	-46.80	8.03	9.70	H
	7650	-55.54	-13	-42.54	-76.84	-57.92	9.43	11.81	H
	3825	-53.55	-13	-40.55	-65.98	-55.26	5.08	6.80	V
	5736	-44.97	-13	-31.97	-62.06	-46.64	8.03	9.70	V
	7650	-52.00	-13	-39.00	-73.14	-54.38	9.43	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)
Lowest	3699	-54.97	-13	-41.97	-69.21	-56.68	5.08	6.80	H
	5550	-55.60	-13	-42.60	-72.40	-57.27	8.03	9.70	H
	7401	-55.42	-13	-42.42	-76.72	-57.80	9.43	11.81	H
	3699	-57.45	-13	-44.45	-69.88	-59.16	5.08	6.80	V
	5550	-59.07	-13	-46.07	-76.16	-60.74	8.03	9.70	V
	7401	-54.82	-13	-41.82	-75.96	-57.20	9.43	11.81	V
Middle	3756	-55.95	-13	-42.95	-70.19	-57.66	5.08	6.80	H
	5634	-53.87	-13	-40.87	-70.67	-55.54	8.03	9.70	H
	7512	-55.23	-13	-42.23	-76.53	-57.61	9.43	11.81	H
	3756	-54.47	-13	-41.47	-66.9	-56.18	5.08	6.80	V
	5634	-53.79	-13	-40.79	-70.88	-55.46	8.03	9.70	V
	7512	-55.83	-13	-42.83	-76.97	-58.21	9.43	11.81	V
Highest	3819	-52.83	-13	-39.83	-67.07	-54.54	5.08	6.80	H
	5730	-44.56	-13	-31.56	-61.36	-46.23	8.03	9.70	H
	7641	-50.59	-13	-37.59	-71.89	-52.97	9.43	11.81	H
	3819	-54.06	-13	-41.06	-66.49	-55.77	5.08	6.80	V
	5730	-47.40	-13	-34.40	-64.49	-49.07	8.03	9.70	V
	7641	-47.67	-13	-34.67	-68.81	-50.05	9.43	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)
Lowest	3702	-52.69	-13	-39.69	-66.93	-54.40	5.08	6.80	H
	5550	-56.06	-13	-43.06	-72.86	-57.73	8.03	9.70	H
	7401	-54.06	-13	-41.06	-75.36	-56.44	9.43	11.81	H
	3702	-57.44	-13	-44.44	-69.87	-59.15	5.08	6.80	V
	5550	-58.40	-13	-45.40	-75.49	-60.07	8.03	9.70	V
	7401	-54.82	-13	-41.82	-75.96	-57.20	9.43	11.81	V
Middle	3750	-49.44	-13	-36.44	-63.68	-51.15	5.08	6.80	H
	5625	-55.08	-13	-42.08	-71.88	-56.75	8.03	9.70	H
	7503	-51.85	-13	-38.85	-73.15	-54.23	9.43	11.81	H
	3750	-56.07	-13	-43.07	-68.5	-57.78	5.08	6.80	V
	5628	-58.77	-13	-45.77	-75.86	-60.44	8.03	9.70	V
	7503	-56.75	-13	-43.75	-77.89	-59.13	9.43	11.81	V
Highest	3810	-57.16	-13	-44.16	-71.40	-58.87	5.08	6.80	H
	5715	-45.89	-13	-32.89	-62.69	-47.56	8.03	9.70	H
	7623	-56.20	-13	-43.20	-77.50	-58.58	9.43	11.81	H
	3810	-56.87	-13	-43.87	-69.3	-58.58	5.08	6.80	V
	5715	-49.72	-13	-36.72	-66.81	-51.39	8.03	9.70	V
	7623	-54.36	-13	-41.36	-75.5	-56.74	9.43	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)
Lowest	3702	-53.07	-13	-40.07	-67.31	-54.78	5.08	6.80	H
	5553	-56.09	-13	-43.09	-72.89	-57.76	8.03	9.70	H
	7404	-53.49	-13	-40.49	-74.79	-55.87	9.43	11.81	H
	3702	-56.94	-13	-43.94	-69.37	-58.65	5.08	6.80	V
	5553	-58.58	-13	-45.58	-75.67	-60.25	8.03	9.70	V
	7404	-54.99	-13	-41.99	-76.13	-57.37	9.43	11.81	V
Middle	3747	-49.23	-13	-36.23	-63.47	-50.94	5.08	6.80	H
	5619	-51.31	-13	-38.31	-68.11	-52.98	8.03	9.70	H
	7494	-52.11	-13	-39.11	-73.41	-54.49	9.43	11.81	H
	3747	-52.37	-13	-39.37	-64.8	-54.08	5.08	6.80	V
	5619	-54.74	-13	-41.74	-71.83	-56.41	8.03	9.70	V
	7494	-56.58	-13	-43.58	-77.72	-58.96	9.43	11.81	V
Highest	3801	-52.75	-13	-39.75	-66.99	-54.46	5.08	6.80	H
	5703	-46.69	-13	-33.69	-63.49	-48.36	8.03	9.70	H
	7602	-47.20	-13	-34.20	-68.50	-49.58	9.43	11.81	H
	3801	-54.62	-13	-41.62	-67.05	-56.33	5.08	6.80	V
	5703	-49.07	-13	-36.07	-66.16	-50.74	8.03	9.70	V
	7602	-56.43	-13	-43.43	-77.57	-58.81	9.43	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)
Lowest	3702	-54.52	-13	-41.52	-68.76	-56.23	5.08	6.80	H
	5553	-55.05	-13	-42.05	-71.85	-56.72	8.03	9.70	H
	7404	-54.22	-13	-41.22	-75.52	-56.60	9.43	11.81	H
	3702	-58.07	-13	-45.07	-70.5	-59.78	5.08	6.80	V
	5553	-59.36	-13	-46.36	-76.45	-61.03	8.03	9.70	V
	7404	-54.75	-13	-41.75	-75.89	-57.13	9.43	11.81	V
Middle	3741	-48.36	-13	-35.36	-62.60	-50.07	5.08	6.80	H
	5613	-54.42	-13	-41.42	-71.22	-56.09	8.03	9.70	H
	7485	-51.92	-13	-38.92	-73.22	-54.30	9.43	11.81	H
	3741	-53.13	-13	-40.13	-65.56	-54.84	5.08	6.80	V
	5613	-57.08	-13	-44.08	-74.17	-58.75	8.03	9.70	V
	7485	-55.88	-13	-42.88	-77.02	-58.26	9.43	11.81	V
Highest	3792	-49.43	-13	-36.43	-63.67	-51.14	5.08	6.80	H
	5688	-48.04	-13	-35.04	-64.84	-49.71	8.03	9.70	H
	7584	-52.35	-13	-39.35	-73.65	-54.73	9.43	11.81	H
	3792	-53.36	-13	-40.36	-65.79	-55.07	5.08	6.80	V
	5688	-52.16	-13	-39.16	-69.25	-53.83	8.03	9.70	V
	7584	-52.44	-13	-39.44	-73.58	-54.82	9.43	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)
Lowest	1648	-52.04	-13	-39.04	-56.80	-54.36	1.33	5.80	H
	2472	-52.73	-13	-39.73	-62.08	-55.90	1.58	6.90	H
	3297	-65.63	-13	-52.63	-74.84	-69.13	1.85	7.50	H
	1648	-52.42	-13	-39.42	-57.03	-54.74	1.33	5.80	V
	2472	-58.07	-13	-45.07	-66.04	-61.24	1.58	6.90	V
	3297	-66.24	-13	-53.24	-75.26	-69.74	1.85	7.50	V
Middle	1672	-52.83	-13	-39.83	-57.38	-55.15	1.33	5.80	H
	2508	-53.72	-13	-40.72	-63.07	-56.89	1.58	6.90	H
	3345	-66.08	-13	-53.08	-75.29	-69.58	1.85	7.50	H
	1672	-55.20	-13	-42.20	-59.03	-57.52	1.33	5.80	V
	2508	-57.97	-13	-44.97	-65.94	-61.14	1.58	6.90	V
	3345	-66.69	-13	-53.69	-75.71	-70.19	1.85	7.50	V
Highest	1696	-59.54	-13	-46.54	-62.14	-61.86	1.33	5.80	H
	2544	-56.89	-13	-43.89	-66.24	-60.06	1.58	6.90	H
	3390	-65.48	-13	-52.48	-74.69	-68.98	1.85	7.50	H
	1696	-63.24	-13	-50.24	-65.11	-65.56	1.33	5.80	V
	2542	-61.46	-13	-48.46	-69.43	-64.63	1.58	6.90	V
	3390	-66.79	-13	-53.79	-75.81	-70.29	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)
Lowest	1648	-51.94	-13	-38.94	-56.72	-54.26	1.33	5.80	H
	2472	-53.04	-13	-40.04	-62.39	-56.21	1.58	6.90	H
	3297	-66.51	-13	-53.51	-75.72	-70.01	1.85	7.50	H
	1648	-52.34	-13	-39.34	-56.95	-54.66	1.33	5.80	V
	2472	-57.13	-13	-44.13	-65.10	-60.30	1.58	6.90	V
	3297	-66.43	-13	-53.43	-75.45	-69.93	1.85	7.50	V
Middle	1670	-52.15	-13	-39.15	-56.88	-54.47	1.33	5.80	H
	2506	-55.13	-13	-42.13	-64.48	-58.30	1.58	6.90	H
	3342	-66.07	-13	-53.07	-75.28	-69.57	1.85	7.50	H
	1670	-54.15	-13	-41.15	-58.15	-56.47	1.33	5.80	V
	2506	-59.44	-13	-46.44	-67.41	-62.61	1.58	6.90	V
	3342	-65.97	-13	-52.97	-74.99	-69.47	1.85	7.50	V
Highest	1692	-55.75	-13	-42.75	-59.66	-58.07	1.33	5.80	H
	2538	-54.25	-13	-41.25	-63.60	-57.42	1.58	6.90	H
	3384	-65.76	-13	-52.76	-74.97	-69.26	1.85	7.50	H
	1692	-62.20	-13	-49.20	-64.07	-64.52	1.33	5.80	V
	2538	-59.51	-13	-46.51	-67.48	-62.68	1.58	6.90	V
	3384	-66.44	-13	-53.44	-75.46	-69.94	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)
Lowest	1648	-52.37	-13	-39.37	-57.04	-54.69	1.33	5.80	H
	2472	-52.39	-13	-39.39	-61.74	-55.56	1.58	6.90	H
	3297	-67.04	-13	-54.04	-76.25	-70.54	1.85	7.50	H
	1648	-52.10	-13	-39.10	-56.71	-54.42	1.33	5.80	V
	2472	-58.07	-13	-45.07	-66.04	-61.24	1.58	6.90	V
	3297	-66.07	-13	-53.07	-75.09	-69.57	1.85	7.50	V
Middle	1668	-52.17	-13	-39.17	-56.90	-54.49	1.33	5.80	H
	2502	-53.68	-13	-40.68	-63.03	-56.85	1.58	6.90	H
	3336	-65.82	-13	-52.82	-75.03	-69.32	1.85	7.50	H
	1668	-54.09	-13	-41.09	-58.10	-56.41	1.33	5.80	V
	2502	-58.92	-13	-45.92	-66.89	-62.09	1.58	6.90	V
	3336	-66.30	-13	-53.30	-75.32	-69.80	1.85	7.50	V
Highest	1688	-54.70	-13	-41.70	-58.85	-57.02	1.33	5.80	H
	2532	-54.06	-13	-41.06	-63.41	-57.23	1.58	6.90	H
	3378	-65.56	-13	-52.56	-74.77	-69.06	1.85	7.50	H
	1688	-60.56	-13	-47.56	-62.43	-62.88	1.33	5.80	V
	2532	-59.69	-13	-46.69	-67.66	-62.86	1.58	6.90	V
	3378	-64.82	-13	-51.82	-73.84	-68.32	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)
Lowest	1648	-53.16	-13	-40.16	-57.62	-55.48	1.33	5.80	H
	2474	-52.90	-13	-39.90	-62.25	-56.07	1.58	6.90	H
	3297	-66.49	-13	-53.49	-75.70	-69.99	1.85	7.50	H
	1648	-54.12	-13	-41.12	-58.13	-56.44	1.33	5.80	V
	2474	-59.24	-13	-46.24	-67.21	-62.41	1.58	6.90	V
	3297	-66.16	-13	-53.16	-75.18	-69.66	1.85	7.50	V
Middle	1664	-50.50	-13	-37.50	-55.66	-52.82	1.33	5.80	H
	2496	-53.95	-13	-40.95	-63.30	-57.12	1.58	6.90	H
	3327	-66.42	-13	-53.42	-75.63	-69.92	1.85	7.50	H
	1664	-53.14	-13	-40.14	-57.67	-55.46	1.33	5.80	V
	2496	-59.43	-13	-46.43	-67.40	-62.60	1.58	6.90	V
	3327	-66.80	-13	-53.80	-75.82	-70.30	1.85	7.50	V
Highest	1678	-54.52	-13	-41.52	-58.70	-56.84	1.33	5.80	H
	2518	-53.96	-13	-40.96	-63.31	-57.13	1.58	6.90	H
	3357	-66.40	-13	-53.40	-75.61	-69.90	1.85	7.50	H
	1678	-59.85	-13	-46.85	-61.79	-62.17	1.33	5.80	V
	2518	-59.47	-13	-46.47	-67.44	-62.64	1.58	6.90	V
	3357	-66.45	-13	-53.45	-75.47	-69.95	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)
Lowest	1650	-53.97	-13	-40.97	-58.22	-56.29	1.33	5.80	H
	2474	-52.53	-13	-39.53	-61.88	-55.70	1.58	6.90	H
	3300	-66.43	-13	-53.43	-75.64	-69.93	1.85	7.50	H
	1650	-54.31	-13	-41.31	-58.29	-56.63	1.33	5.80	V
	2474	-56.79	-13	-43.79	-64.76	-59.96	1.58	6.90	V
	3300	-66.60	-13	-53.60	-75.62	-70.10	1.85	7.50	V
Middle	1660	-54.48	-13	-41.48	-58.66	-56.80	1.33	5.80	H
	2488	-56.52	-13	-43.52	-65.87	-59.69	1.58	6.90	H
	3318	-66.23	-13	-53.23	-75.44	-69.73	1.85	7.50	H
	1660	-54.10	-13	-41.10	-58.11	-56.42	1.33	5.80	V
	2490	-60.75	-13	-47.75	-68.72	-63.92	1.58	6.90	V
	3318	-66.54	-13	-53.54	-75.56	-70.04	1.85	7.50	V
Highest	1670	-55.32	-13	-42.32	-59.35	-57.64	1.33	5.80	H
	2504	-53.46	-13	-40.46	-62.81	-56.63	1.58	6.90	H
	3339	-65.70	-13	-52.70	-74.91	-69.20	1.85	7.50	H
	1670	-56.95	-13	-43.95	-59.79	-59.27	1.33	5.80	V
	2504	-59.24	-13	-46.24	-67.21	-62.41	1.58	6.90	V
	3339	-65.73	-13	-52.73	-74.75	-69.23	1.85	7.50	V

Remark: 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)
Lowest	3420	-64.11	-13	-51.11	-73.01	-68.08	4.87	8.84	H
	5130	-65.76	-13	-52.76	-76.69	-67.20	7.70	9.14	H
	6840	-50.23	-13	-37.23	-68.70	-51.91	8.98	10.66	H
	3420	-57.63	-13	-44.63	-69.25	-61.60	4.87	8.84	V
	5130	-62.38	-13	-49.38	-76.43	-63.82	7.70	9.14	V
	6840	-54.39	-13	-41.39	-72.41	-56.07	8.98	10.66	V
Middle	3486	-67.37	-13	-54.37	-76.27	-71.34	4.87	8.84	H
	5232	-66.47	-13	-53.47	-77.40	-67.91	7.70	9.14	H
	6978	-55.63	-13	-42.63	-74.10	-57.31	8.98	10.66	H
	3486	-60.86	-13	-47.86	-72.48	-64.83	4.87	8.84	V
	5233	-63.46	-13	-50.46	-77.51	-64.90	7.70	9.14	V
	6978	-56.75	-13	-43.75	-74.77	-58.43	8.98	10.66	V
Highest	3558	-65.70	-13	-52.70	-74.60	-69.67	4.87	8.84	H
	5334	-66.66	-13	-53.66	-77.59	-68.10	7.70	9.14	H
	7116	-56.80	-13	-43.80	-75.27	-58.48	8.98	10.66	H
	3558	-62.04	-13	-49.04	-73.66	-66.01	4.87	8.84	V
	5334	-63.64	-13	-50.64	-77.69	-65.08	7.70	9.14	V
	7116	-59.20	-13	-46.20	-77.22	-60.88	8.98	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)
Lowest	3420	-65.17	-13	-52.17	-74.07	-69.14	4.87	8.84	H
	5130	-63.53	-13	-50.53	-76.46	-64.97	7.70	9.14	H
	6840	-51.84	-13	-38.84	-70.31	-53.52	8.98	10.66	H
	3420	-57.85	-13	-44.85	-69.47	-61.82	4.87	8.84	V
	5130	-62.66	-13	-49.66	-76.71	-64.10	7.70	9.14	V
	6840	-55.83	-13	-42.83	-73.85	-57.51	8.98	10.66	V
Middle	3486	-66.85	-13	-53.85	-75.75	-70.82	4.87	8.84	H
	5232	-66.74	-13	-53.74	-77.67	-68.18	7.70	9.14	H
	6972	-52.60	-13	-39.60	-71.07	-54.28	8.98	10.66	H
	3486	-61.03	-13	-48.03	-72.65	-65.00	4.87	8.84	V
	5232	-63.29	-13	-50.29	-77.34	-64.73	7.70	9.14	V
	6972	-57.61	-13	-44.61	-75.63	-59.29	8.98	10.66	V
Highest	3552	-67.87	-13	-54.87	-76.77	-71.84	4.87	8.84	H
	5334	-67.12	-13	-54.12	-78.05	-68.56	7.70	9.14	H
	7110	-55.75	-13	-42.75	-74.22	-57.43	8.98	10.66	H
	3552	-63.49	-13	-50.49	-75.11	-67.46	4.87	8.84	V
	5334	-63.88	-13	-50.88	-77.93	-65.32	7.70	9.14	V
	7110	-58.61	-13	-45.61	-76.63	-60.29	8.98	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)
Lowest	3420	-66.07	-13	-53.07	-74.97	-70.04	4.87	8.84	H
	5130	-65.91	-13	-52.91	-76.84	-67.35	7.70	9.14	H
	6840	-48.86	-13	-35.86	-67.33	-50.54	8.98	10.66	H
	3420	-59.01	-13	-46.01	-70.63	-62.98	4.87	8.84	V
	5130	-62.89	-13	-49.89	-76.94	-64.33	7.70	9.14	V
	6840	-54.51	-13	-41.51	-72.53	-56.19	8.98	10.66	V
Middle	3486	-63.48	-13	-50.48	-72.38	-67.45	4.87	8.84	H
	5226	-66.33	-13	-53.33	-77.26	-67.77	7.70	9.14	H
	6972	-50.16	-13	-37.16	-68.63	-51.84	8.98	10.66	H
	3486	-61.20	-13	-48.20	-72.82	-65.17	4.87	8.84	V
	5226	-63.15	-13	-50.15	-77.2	-64.59	7.70	9.14	V
	6972	-54.09	-13	-41.09	-72.11	-55.77	8.98	10.66	V
Highest	3552	-67.58	-13	-54.58	-76.48	-71.55	4.87	8.84	H
	5328	-67.42	-13	-54.42	-78.35	-68.86	7.70	9.14	H
	7098	-54.63	-13	-41.63	-73.10	-56.31	8.98	10.66	H
	3552	-64.47	-13	-51.47	-76.09	-68.44	4.87	8.84	V
	5328	-63.97	-13	-50.97	-78.02	-65.41	7.70	9.14	V
	7104	-58.64	-13	-45.64	-76.66	-60.32	8.98	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)
Lowest	3420	-63.61	-13	-50.61	-72.51	-67.58	4.87	8.84	H
	5130	-66.49	-13	-53.49	-77.42	-67.93	7.70	9.14	H
	6840	-48.44	-13	-35.44	-66.91	-50.12	8.98	10.66	H
	3420	-57.84	-13	-44.84	-69.46	-61.81	4.87	8.84	V
	5130	-63.22	-13	-50.22	-77.27	-64.66	7.70	9.14	V
	6840	-52.50	-13	-39.50	-70.52	-54.18	8.98	10.66	V
Middle	3480	-66.00	-13	-53.00	-74.90	-69.97	4.87	8.84	H
	5220	-65.60	-13	-52.60	-76.53	-67.04	7.70	9.14	H
	6960	-49.36	-13	-36.36	-67.83	-51.04	8.98	10.66	H
	3480	-60.11	-13	-47.11	-71.73	-64.08	4.87	8.84	V
	5220	-63.21	-13	-50.21	-77.26	-64.65	7.70	9.14	V
	6960	-54.68	-13	-41.68	-72.7	-56.36	8.98	10.66	V
Highest	3540	-67.74	-13	-54.74	-76.64	-71.71	4.87	8.84	H
	5310	-67.14	-13	-54.14	-78.07	-68.58	7.70	9.14	H
	7080	-52.67	-13	-39.67	-71.14	-54.35	8.98	10.66	H
	3540	-62.17	-13	-49.17	-73.79	-66.14	4.87	8.84	V
	5310	-63.83	-13	-50.83	-77.88	-65.27	7.70	9.14	V
	7080	-56.04	-13	-43.04	-74.06	-57.72	8.98	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)
Lowest	3420	-56.20	-13	-43.20	-65.10	-60.17	4.87	8.84	H
	5130	-65.85	-13	-52.85	-76.78	-67.29	7.70	9.14	H
	6840	-52.17	-13	-39.17	-70.64	-53.85	8.98	10.66	H
	3420	-52.82	-13	-39.82	-64.49	-56.79	4.87	8.84	V
	5130	-62.79	-13	-49.79	-76.84	-64.23	7.70	9.14	V
	6840	-54.77	-13	-41.77	-72.79	-56.45	8.98	10.66	V
Middle	3474	-59.11	-13	-46.11	-68.01	-63.08	4.87	8.84	H
	5214	-66.74	-13	-53.74	-77.67	-68.18	7.70	9.14	H
	6954	-51.70	-13	-38.70	-70.17	-53.38	8.98	10.66	H
	3474	-55.41	-13	-42.41	-67.03	-59.38	4.87	8.84	V
	5214	-63.81	-13	-50.81	-77.86	-65.25	7.70	9.14	V
	6954	-56.07	-13	-43.07	-74.09	-57.75	8.98	10.66	V
Highest	3534	-61.82	-13	-48.82	-70.72	-65.79	4.87	8.84	H
	5298	-67.24	-13	-54.24	-78.17	-68.68	7.70	9.14	H
	7062	-55.92	-13	-42.92	-74.39	-57.60	8.98	10.66	H
	3534	-57.99	-13	-44.99	-69.61	-61.96	4.87	8.84	V
	5298	-64.47	-13	-51.47	-78.52	-65.91	7.70	9.14	V
	7062	-59.03	-13	-46.03	-77.05	-60.71	8.98	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)
Lowest	3420	-56.72	-13	-43.72	-65.62	-60.69	4.87	8.84	H
	5133	-66.10	-13	-53.10	-77.03	-67.54	7.70	9.14	H
	6846	-49.47	-13	-36.47	-67.94	-51.15	8.98	10.66	H
	3420	-53.75	-13	-40.75	-65.37	-57.72	4.87	8.84	V
	5136	-62.39	-13	-49.39	-76.44	-63.83	7.70	9.14	V
	6846	-54.78	-13	-41.78	-72.8	-56.46	8.98	10.66	V
Middle	3474	-58.28	-13	-45.28	-67.18	-62.25	4.87	8.84	H
	5208	-65.93	-13	-52.93	-76.86	-67.37	7.70	9.14	H
	6942	-51.64	-13	-38.64	-70.11	-53.32	8.98	10.66	H
	3474	-55.35	-13	-42.35	-66.97	-59.32	4.87	8.84	V
	5208	-62.77	-13	-49.77	-76.82	-64.21	7.70	9.14	V
	6942	-56.23	-13	-43.23	-74.25	-57.91	8.98	10.66	V
Highest	3522	-61.95	-13	-48.95	-70.85	-65.92	4.87	8.84	H
	5283	-66.40	-13	-53.40	-77.33	-67.84	7.70	9.14	H
	7044	-54.15	-13	-41.15	-72.62	-55.83	8.98	10.66	H
	3522	-57.99	-13	-44.99	-69.61	-61.96	4.87	8.84	V
	5280	-63.01	-13	-50.01	-77.06	-64.45	7.70	9.14	V
	7044	-57.96	-13	-44.96	-75.98	-59.64	8.98	10.66	V

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



<WWAN External Antenna>

LTE Band 7 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5000	-66.44	-25	-41.44	-51.88	-73.80	1.76	9.12	H
	7500	-59.74	-25	-34.74	-49.44	-69.71	2.16	12.13	H
	10000	-62.38	-25	-37.38	-57.62	-72.26	2.22	12.10	H
	5000	-65.77	-25	-40.77	-52.29	-73.13	1.76	9.12	V
	7500	-63.13	-25	-38.13	-51.12	-73.10	2.16	12.13	V
	10000	-61.77	-25	-36.77	-57.22	-71.65	2.22	12.10	V
Middle	5066	-66.81	-25	-41.81	-52.25	-74.17	1.76	9.12	H
	7598	-52.67	-25	-27.67	-42.37	-62.64	2.16	12.13	H
	10130	-61.74	-25	-36.74	-56.98	-71.62	2.22	12.10	H
	5066	-65.06	-25	-40.06	-51.58	-72.42	1.76	9.12	V
	7598	-59.47	-25	-34.47	-47.46	-69.44	2.16	12.13	V
	10130	-61.99	-25	-36.99	-57.44	-71.87	2.22	12.10	V
Highest	5132	-65.77	-25	-40.77	-51.21	-73.13	1.76	9.12	H
	7696	-43.86	-25	-18.86	-35.57	-53.83	2.16	12.13	H
	10260	-62.00	-25	-37.00	-57.24	-71.88	2.22	12.10	H
	5132	-64.63	-25	-39.63	-51.15	-71.99	1.76	9.12	V
	7696	-50.30	-25	-25.30	-38.29	-60.27	2.16	12.13	V
	10260	-61.55	-25	-36.55	-57	-71.43	2.22	12.10	V

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





LTE Band 7 / 10MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5000	-65.74	-25	-40.74	-51.18	-73.10	1.76	9.12	H
	7500	-61.72	-25	-36.72	-51.42	-71.69	2.16	12.13	H
	10000	-62.68	-25	-37.68	-57.92	-72.56	2.22	12.10	H
	5000	-65.22	-25	-40.22	-51.74	-72.58	1.76	9.12	V
	7500	-62.19	-25	-37.19	-50.18	-72.16	2.16	12.13	V
	10000	-62.17	-25	-37.17	-57.62	-72.05	2.22	12.10	V
Middle	5060	-67.15	-25	-42.15	-52.59	-74.51	1.76	9.12	H
	7592	-53.69	-25	-28.69	-43.39	-63.66	2.16	12.13	H
	10120	-62.54	-25	-37.54	-57.78	-72.42	2.22	12.10	H
	5060	-65.31	-25	-40.31	-51.83	-72.67	1.76	9.12	V
	7592	-59.38	-25	-34.38	-47.37	-69.35	2.16	12.13	V
	10120	-62.00	-25	-37.00	-57.45	-71.88	2.22	12.10	V
Highest	5120	-65.60	-25	-40.60	-51.04	-72.96	1.76	9.12	H
	7680	-46.24	-25	-21.24	-36.54	-56.21	2.16	12.13	H
	10240	-61.63	-25	-36.63	-56.87	-71.51	2.22	12.10	H
	5120	-65.27	-25	-40.27	-51.79	-72.63	1.76	9.12	V
	7680	-52.74	-25	-27.74	-40.73	-62.71	2.16	12.13	V
	10240	-61.96	-25	-36.96	-57.41	-71.84	2.22	12.10	V

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



LTE Band 7 / 15MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5000	-66.37	-25	-41.37	-51.81	-73.73	1.76	9.12	H
	7504	-59.81	-25	-34.81	-49.51	-69.78	2.16	12.13	H
	10000	-62.03	-25	-37.03	-57.27	-71.91	2.22	12.10	H
	5000	-65.52	-25	-40.52	-52.04	-72.88	1.76	9.12	V
	7504	-63.09	-25	-38.09	-51.08	-73.06	2.16	12.13	V
	10000	-62.81	-25	-37.81	-58.26	-72.69	2.22	12.10	V
Middle	5057	-66.90	-25	-41.90	-52.34	-74.26	1.76	9.12	H
	7586	-54.77	-25	-29.77	-44.47	-64.74	2.16	12.13	H
	10110	-61.41	-25	-36.41	-56.65	-71.29	2.22	12.10	H
	5057	-65.45	-25	-40.45	-51.97	-72.81	1.76	9.12	V
	7586	-59.88	-25	-34.88	-47.87	-69.85	2.16	12.13	V
	10110	-62.00	-25	-37.00	-57.45	-71.88	2.22	12.10	V
Highest	5112	-66.22	-25	-41.22	-51.66	-73.58	1.76	9.12	H
	7668	-49.32	-25	-24.32	-39.02	-59.29	2.16	12.13	H
	10220	-62.13	-25	-37.13	-57.37	-72.01	2.22	12.10	H
	5112	-64.33	-25	-39.33	-50.85	-71.69	1.76	9.12	V
	7668	-55.67	-25	-30.67	-43.66	-65.64	2.16	12.13	V
	10220	-62.15	-25	-37.15	-57.6	-72.03	2.22	12.10	V

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



LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency ( MHz )	EIRP ( dBm )	Limit ( dBm )	Over Limit ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5004	-66.98	-25	-41.98	-52.42	-74.34	1.76	9.12	H
	7504	-59.71	-25	-34.71	-49.41	-69.68	2.16	12.13	H
	10000	-62.75	-25	-37.75	-57.99	-72.63	2.22	12.10	H
	5004	-64.89	-25	-39.89	-51.41	-72.25	1.76	9.12	V
	7504	-62.43	-25	-37.43	-50.42	-72.40	2.16	12.13	V
	10000	-62.31	-25	-37.31	-57.76	-72.19	2.22	12.10	V
Middle	5051	-66.66	-25	-41.66	-52.10	-74.02	1.76	9.12	H
	7577	-55.45	-25	-30.45	-45.15	-65.42	2.16	12.13	H
	10100	-62.77	-25	-37.77	-58.01	-72.65	2.22	12.10	H
	5051	-65.27	-25	-40.27	-51.79	-72.63	1.76	9.12	V
	7577	-58.71	-25	-33.71	-46.7	-68.68	2.16	12.13	V
	10100	-62.52	-25	-37.52	-57.97	-72.40	2.22	12.10	V
Highest	5104	-66.05	-25	-41.05	-51.49	-73.41	1.76	9.12	H
	7652	-50.24	-25	-25.24	-39.94	-60.21	2.16	12.13	H
	10200	-62.33	-25	-37.33	-57.57	-72.21	2.22	12.10	H
	5104	-64.80	-25	-39.80	-51.32	-72.16	1.76	9.12	V
	7652	-55.64	-25	-30.64	-43.63	-65.61	2.16	12.13	V
	10200	-61.91	-25	-36.91	-57.36	-71.79	2.22	12.10	V

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



LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency ( MHz )	ERP ( dBm )	Limit ( dBm )	Over Limit ( dB )	SPA Reading (dBm)	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1398	-56.61	-13	-43.61	-60.02	-57.84	1.17	4.55	H
	2098	-39.11	-13	-26.11	-48.86	-40.86	1.45	5.35	H
	2796	-66.66	-13	-53.66	-70.63	-68.93	1.68	6.10	H
	1398	-47.46	-13	-34.46	-53.38	-48.69	1.17	4.55	V
	2098	-45.66	-13	-32.66	-54.97	-47.41	1.45	5.35	V
	2796	-66.85	-13	-53.85	-71.53	-69.12	1.68	6.10	V
Middle	1414	-59.10	-13	-46.10	-61.49	-60.33	1.17	4.55	H
	2120	-38.73	-13	-25.73	-48.49	-40.48	1.45	5.35	H
	2828	-63.52	-13	-50.52	-67.49	-65.79	1.68	6.10	H
	1414	-52.35	-13	-39.35	-57.19	-53.58	1.17	4.55	V
	2120	-44.94	-13	-31.94	-54.39	-46.69	1.45	5.35	V
	2828	-65.81	-13	-52.81	-70.49	-68.08	1.68	6.10	V
Highest	1430	-62.76	-13	-49.76	-63.71	-63.99	1.17	4.55	H
	2144	-46.23	-13	-33.23	-55.21	-47.98	1.45	5.35	H
	2860	-68.15	-13	-55.15	-72.12	-70.42	1.68	6.10	H
	1430	-59.62	-13	-46.62	-61.69	-60.85	1.17	4.55	V
	2144	-52.09	-13	-39.09	-59.89	-53.84	1.45	5.35	V
	2860	-68.00	-13	-55.00	-72.68	-70.27	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)
Lowest	1398	-56.97	-13	-43.97	-60.40	-58.20	1.17	4.55	H
	2098	-38.40	-13	-25.40	-48.16	-40.15	1.45	5.35	H
	2796	-66.64	-13	-53.64	-70.61	-68.91	1.68	6.10	H
	1398	-48.20	-13	-35.20	-53.98	-49.43	1.17	4.55	V
	2098	-45.88	-13	-32.88	-55.14	-47.63	1.45	5.35	V
	2796	-67.16	-13	-54.16	-71.84	-69.43	1.68	6.10	V
Middle	1412	-62.50	-13	-49.50	-63.45	-63.73	1.17	4.55	H
	2118	-39.88	-13	-26.88	-49.61	-41.63	1.45	5.35	H
	2824	-62.93	-13	-49.93	-66.90	-65.20	1.68	6.10	H
	1412	-53.05	-13	-40.05	-57.72	-54.28	1.17	4.55	V
	2118	-45.62	-13	-32.62	-54.94	-47.37	1.45	5.35	V
	2824	-67.45	-13	-54.45	-72.13	-69.72	1.68	6.10	V
Highest	1426	-64.53	-13	-51.53	-65.48	-65.76	1.17	4.55	H
	2140	-47.81	-13	-34.81	-56.33	-49.56	1.45	5.35	H
	2852	-65.19	-13	-52.19	-69.16	-67.46	1.68	6.10	H
	1426	-59.87	-13	-46.87	-61.86	-61.10	1.17	4.55	V
	2140	-55.17	-13	-42.17	-61.84	-56.92	1.45	5.35	V
	2852	-67.32	-13	-54.32	-72	-69.59	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)
Lowest	1398	-57.79	-13	-44.79	-60.81	-59.02	1.17	4.55	H
	2098	-37.04	-13	-24.04	-46.90	-38.79	1.45	5.35	H
	2796	-66.40	-13	-53.40	-70.37	-68.67	1.68	6.10	H
	1398	-48.06	-13	-35.06	-53.86	-49.29	1.17	4.55	V
	2098	-45.02	-13	-32.02	-54.47	-46.77	1.45	5.35	V
	2796	-67.70	-13	-54.70	-72.38	-69.97	1.68	6.10	V
Middle	1410	-62.10	-13	-49.10	-63.05	-63.33	1.17	4.55	H
	2116	-39.77	-13	-26.77	-49.50	-41.52	1.45	5.35	H
	2820	-63.82	-13	-50.82	-67.79	-66.09	1.68	6.10	H
	1410	-54.67	-13	-41.67	-58.85	-55.90	1.17	4.55	V
	2116	-46.43	-13	-33.43	-55.58	-48.18	1.45	5.35	V
	2822	-66.77	-13	-53.77	-71.45	-69.04	1.68	6.10	V
Highest	1422	-63.19	-13	-50.19	-64.14	-64.42	1.17	4.55	H
	2134	-43.21	-13	-30.21	-52.52	-44.96	1.45	5.35	H
	2846	-67.70	-13	-54.70	-71.67	-69.97	1.68	6.10	H
	1422	-57.51	-13	-44.51	-60.38	-58.74	1.17	4.55	V
	2134	-50.72	-13	-37.72	-58.56	-52.47	1.45	5.35	V
	2846	-66.64	-13	-53.64	-71.32	-68.91	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)
Lowest	1398	-59.48	-13	-46.48	-61.74	-60.71	1.17	4.55	H
	2098	-36.82	-13	-23.82	-46.69	-38.57	1.45	5.35	H
	2798	-66.08	-13	-53.08	-70.05	-68.35	1.68	6.10	H
	1398	-48.43	-13	-35.43	-54.17	-49.66	1.17	4.55	V
	2098	-44.38	-13	-31.38	-53.8	-46.13	1.45	5.35	V
	2798	-67.62	-13	-54.62	-72.3	-69.89	1.68	6.10	V
Middle	1406	-63.50	-13	-50.50	-64.45	-64.73	1.17	4.55	H
	2108	-40.08	-13	-27.08	-49.80	-41.83	1.45	5.35	H
	2812	-64.05	-13	-51.05	-68.02	-66.32	1.68	6.10	H
	1406	-57.55	-13	-44.55	-60.4	-58.78	1.17	4.55	V
	2108	-45.84	-13	-32.84	-55.11	-47.59	1.45	5.35	V
	2812	-67.20	-13	-54.20	-71.88	-69.47	1.68	6.10	V
Highest	1412	-65.20	-13	-52.20	-66.15	-66.43	1.17	4.55	H
	2120	-41.81	-13	-28.81	-51.39	-43.56	1.45	5.35	H
	2826	-64.70	-13	-51.70	-68.67	-66.97	1.68	6.10	H
	1412	-53.37	-13	-40.37	-57.91	-54.60	1.17	4.55	V
	2120	-50.61	-13	-37.61	-58.51	-52.36	1.45	5.35	V
	2826	-66.42	-13	-53.42	-71.1	-68.69	1.68	6.10	V

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



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)
Lowest	1554	-49.03	-13	-36.03	-54.81	-49.93	1.14	4.19	H
	2332	-47.52	-13	-34.52	-56.18	-48.98	1.4	5.01	H
	3108	-72.05	-13	-59.05	-76.02	-74.58	1.63	6.31	H
	1554	-59.54	-13	-46.54	-61.63	-60.44	1.14	4.19	V
	2332	-62.64	-13	-49.64	-67.22	-64.10	1.40	5.01	V
	3108	-71.72	-13	-58.72	-76.40	-74.25	1.63	6.31	V
Middle	1560	-48.00	-40	-8.00	-55.79	-51.05	1.14	4.19	H
	2340	-49.97	-13	-36.97	-58.04	-51.43	1.4	5.01	H
	3120	-70.94	-13	-57.94	-74.91	-73.47	1.63	6.31	H
	1560	-58.00	-40	-18.00	-62.00	-61.05	1.14	4.19	V
	2338	-62.78	-13	-49.78	-67.36	-64.24	1.40	5.01	V
	3120	-70.36	-13	-57.36	-75.04	-72.89	1.63	6.31	V
Highest	1564	-45.78	-40	-5.78	-53.80	-48.83	1.14	4.19	H
	2346	-47.81	-13	-34.81	-56.33	-49.27	1.4	5.01	H
	3129	-71.16	-13	-58.16	-75.13	-73.69	1.63	6.31	H
	1564	-54.42	-40	-14.42	-59.89	-57.47	1.14	4.19	V
	2346	-61.57	-13	-48.57	-66.15	-63.03	1.40	5.01	V
	3129	-70.77	-13	-57.77	-75.45	-73.30	1.63	6.31	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	1554	-49.78	-13	-36.78	-55.48	-50.68	1.14	4.19	H
	2332	-46.82	-13	-33.82	-55.74	-48.28	1.4	5.01	H
	3111	-71.62	-13	-58.62	-75.59	-74.15	1.63	6.31	H
	1554	-60.97	-13	-47.97	-62.27	-61.87	1.14	4.19	V
	2332	-61.80	-13	-48.80	-66.38	-63.26	1.40	5.01	V
	3111	-71.69	-13	-58.69	-76.37	-74.22	1.63	6.31	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)
Lowest	3699	-51.60	-13	-38.60	-65.84	-53.31	5.08	6.80	H
	5550	-55.44	-13	-42.44	-72.24	-57.11	8.03	9.70	H
	7401	-49.36	-13	-36.36	-70.66	-51.74	9.43	11.81	H
	3699	-55.85	-13	-42.85	-68.28	-57.56	5.08	6.80	V
	5550	-57.65	-13	-44.65	-74.74	-59.32	8.03	9.70	V
	7401	-52.13	-13	-39.13	-73.27	-54.51	9.43	11.81	V
Middle	3759	-47.28	-13	-34.28	-61.52	-48.99	5.08	6.80	H
	5637	-51.93	-13	-38.93	-68.73	-53.60	8.03	9.70	H
	7518	-52.27	-13	-39.27	-73.57	-54.65	9.43	11.81	H
	3759	-51.72	-13	-38.72	-64.15	-53.43	5.08	6.80	V
	5637	-57.59	-13	-44.59	-74.68	-59.26	8.03	9.70	V
	7518	-48.46	-13	-35.46	-69.6	-50.84	9.43	11.81	V
Highest	3828	-50.90	-13	-37.90	-65.14	-52.61	5.08	6.80	H
	5742	-42.87	-13	-29.87	-59.68	-44.54	8.03	9.70	H
	7656	-43.31	-13	-30.31	-64.61	-45.69	9.43	11.81	H
	3828	-50.18	-13	-37.18	-62.61	-51.89	5.08	6.80	V
	5742	-48.23	-13	-35.23	-65.32	-49.90	8.03	9.70	V
	7656	-45.72	-13	-32.72	-66.86	-48.10	9.43	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)
Lowest	3699	-51.11	-13	-38.11	-65.35	-52.82	5.08	6.80	H
	5550	-52.56	-13	-39.56	-69.36	-54.23	8.03	9.70	H
	7401	-45.89	-13	-32.89	-67.19	-48.27	9.43	11.81	H
	3699	-52.70	-13	-39.70	-65.13	-54.41	5.08	6.80	V
	5550	-55.97	-13	-42.97	-73.06	-57.64	8.03	9.70	V
	7401	-48.64	-13	-35.64	-69.78	-51.02	9.43	11.81	V
Middle	3756	-47.49	-13	-34.49	-61.73	-49.20	5.08	6.80	H
	5637	-53.50	-13	-40.50	-70.30	-55.17	8.03	9.70	H
	7515	-51.84	-13	-38.84	-73.14	-54.22	9.43	11.81	H
	3756	-50.54	-13	-37.54	-62.97	-52.25	5.08	6.80	V
	5637	-55.62	-13	-42.62	-72.71	-57.29	8.03	9.70	V
	7515	-51.47	-13	-38.47	-72.61	-53.85	9.43	11.81	V
Highest	3825	-52.42	-13	-39.42	-66.66	-54.13	5.08	6.80	H
	5736	-44.44	-13	-31.44	-61.24	-46.11	8.03	9.70	H
	7647	-48.16	-13	-35.16	-69.46	-50.54	9.43	11.81	H
	3825	-52.48	-13	-39.48	-64.91	-54.19	5.08	6.80	V
	5736	-48.58	-13	-35.58	-65.67	-50.25	8.03	9.70	V
	7650	-50.90	-13	-37.90	-72.04	-53.28	9.43	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)
Lowest	3699	-56.47	-13	-43.47	-70.71	-58.18	5.08	6.80	H
	5550	-53.17	-13	-40.17	-69.97	-54.84	8.03	9.70	H
	7401	-49.95	-13	-36.95	-71.25	-52.33	9.43	11.81	H
	3699	-54.83	-13	-41.83	-67.26	-56.54	5.08	6.80	V
	5550	-52.72	-13	-39.72	-69.81	-54.39	8.03	9.70	V
	7401	-46.56	-13	-33.56	-67.7	-48.94	9.43	11.81	V
Middle	3756	-47.32	-13	-34.32	-61.56	-49.03	5.08	6.80	H
	5634	-48.57	-13	-35.57	-65.37	-50.24	8.03	9.70	H
	7512	-48.41	-13	-35.41	-69.71	-50.79	9.43	11.81	H
	3756	-54.06	-13	-41.06	-66.49	-55.77	5.08	6.80	V
	5634	-56.92	-13	-43.92	-74.01	-58.59	8.03	9.70	V
	7512	-51.04	-13	-38.04	-72.18	-53.42	9.43	11.81	V
Highest	3819	-53.83	-13	-40.83	-68.07	-55.54	5.08	6.80	H
	5730	-43.07	-13	-30.07	-59.87	-44.74	8.03	9.70	H
	7641	-42.74	-13	-29.74	-64.04	-45.12	9.43	11.81	H
	3819	-55.57	-13	-42.57	-68	-57.28	5.08	6.80	V
	5730	-50.57	-13	-37.57	-67.66	-52.24	8.03	9.70	V
	7641	-53.25	-13	-40.25	-74.39	-55.63	9.43	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)
Lowest	3702	-53.78	-13	-40.78	-68.02	-55.49	5.08	6.80	H
	5550	-54.26	-13	-41.26	-71.06	-55.93	8.03	9.70	H
	7401	-50.60	-13	-37.60	-71.90	-52.98	9.43	11.81	H
	3702	-53.01	-13	-40.01	-65.44	-54.72	5.08	6.80	V
	5550	-56.35	-13	-43.35	-73.44	-58.02	8.03	9.70	V
	7401	-47.20	-13	-34.20	-68.34	-49.58	9.43	11.81	V
Middle	3750	-49.57	-13	-36.57	-63.81	-51.28	5.08	6.80	H
	5625	-52.73	-13	-39.73	-69.53	-54.40	8.03	9.70	H
	7503	-47.83	-13	-34.83	-69.13	-50.21	9.43	11.81	H
	3750	-49.95	-13	-36.95	-62.38	-51.66	5.08	6.80	V
	5625	-56.54	-13	-43.54	-73.63	-58.21	8.03	9.70	V
	7503	-53.66	-13	-40.66	-74.8	-56.04	9.43	11.81	V
Highest	3810	-51.22	-13	-38.22	-65.46	-52.93	5.08	6.80	H
	5718	-48.81	-13	-35.81	-65.61	-50.48	8.03	9.70	H
	7623	-51.05	-13	-38.05	-72.35	-53.43	9.43	11.81	H
	3810	-47.09	-13	-34.09	-59.85	-48.81	5.08	6.80	V
	5715	-51.39	-13	-38.39	-68.48	-53.06	8.03	9.70	V
	7623	-48.06	-13	-35.06	-69.2	-50.44	9.43	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)
Lowest	3702	-51.60	-13	-38.60	-65.84	-53.31	5.08	6.80	H
	5553	-52.54	-13	-39.54	-69.34	-54.21	8.03	9.70	H
	7404	-54.86	-13	-41.86	-76.16	-57.24	9.43	11.81	H
	3702	-50.60	-13	-37.60	-63.03	-52.31	5.08	6.80	V
	5553	-52.46	-13	-39.46	-69.55	-54.13	8.03	9.70	V
	7404	-52.45	-13	-39.45	-73.59	-54.83	9.43	11.81	V
Middle	3747	-49.79	-13	-36.79	-64.03	-51.50	5.08	6.80	H
	5619	-49.68	-13	-36.68	-66.48	-51.35	8.03	9.70	H
	7494	-46.96	-13	-33.96	-68.26	-49.34	9.43	11.81	H
	3747	-53.09	-13	-40.09	-65.52	-54.80	5.08	6.80	V
	5620	-57.39	-13	-44.39	-74.48	-59.06	8.03	9.70	V
	7494	-54.11	-13	-41.11	-75.25	-56.49	9.43	11.81	V
Highest	3801	-53.80	-13	-40.80	-68.04	-55.51	5.08	6.80	H
	5703	-46.85	-13	-33.85	-63.65	-48.52	8.03	9.70	H
	7602	-46.79	-13	-33.79	-68.09	-49.17	9.43	11.81	H
	3801	-48.83	-13	-35.83	-61.26	-50.54	5.08	6.80	V
	5703	-51.11	-13	-38.11	-68.2	-52.78	8.03	9.70	V
	7602	-49.63	-13	-36.63	-70.77	-52.01	9.43	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)
Lowest	3702	-54.82	-13	-41.82	-69.06	-56.53	5.08	6.80	H
	5553	-54.58	-13	-41.58	-71.38	-56.25	8.03	9.70	H
	7404	-45.99	-13	-32.99	-67.29	-48.37	9.43	11.81	H
	3702	-51.49	-13	-38.49	-63.92	-53.20	5.08	6.80	V
	5553	-53.47	-13	-40.47	-70.56	-55.14	8.03	9.70	V
	7404	-49.85	-13	-36.85	-70.99	-52.23	9.43	11.81	V
Middle	3741	-47.58	-13	-34.58	-61.82	-49.29	5.08	6.80	H
	5613	-50.42	-13	-37.42	-67.22	-52.09	8.03	9.70	H
	7485	-48.80	-13	-35.80	-70.10	-51.18	9.43	11.81	H
	3741	-51.84	-13	-38.84	-64.27	-53.55	5.08	6.80	V
	5613	-55.95	-13	-42.95	-73.04	-57.62	8.03	9.70	V
	7485	-52.38	-13	-39.38	-73.52	-54.76	9.43	11.81	V
Highest	3792	-53.85	-13	-40.85	-68.09	-55.56	5.08	6.80	H
	5688	-48.41	-13	-35.41	-65.21	-50.08	8.03	9.70	H
	7584	-47.64	-13	-34.64	-68.94	-50.02	9.43	11.81	H
	3792	-51.44	-13	-38.44	-63.87	-53.15	5.08	6.80	V
	5688	-50.67	-13	-37.67	-67.76	-52.34	8.03	9.70	V
	7584	-49.69	-13	-36.69	-70.83	-52.07	9.43	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)
Lowest	1648	-68.54	-13	-55.54	-67.17	-70.40	1.19	5.20	H
	2472	-60.63	-13	-47.63	-63.62	-62.85	1.53	5.90	H
	3297	-66.51	-13	-53.51	-70.46	-69.30	1.76	6.70	H
	1648	-68.83	-13	-55.83	-66.79	-70.69	1.19	5.20	V
	2472	-64.73	-13	-51.73	-66.71	-66.95	1.53	5.90	V
	3297	-67.92	-13	-54.92	-71.24	-70.71	1.76	6.70	V
Middle	1672	-67.45	-13	-54.45	-66.08	-69.31	1.19	5.20	H
	2508	-60.18	-13	-47.18	-63.17	-62.40	1.53	5.90	H
	3345	-66.40	-13	-53.40	-70.35	-69.19	1.76	6.70	H
	1672	-67.99	-13	-54.99	-65.95	-69.85	1.19	5.20	V
	2508	-65.10	-13	-52.10	-67.08	-67.32	1.53	5.90	V
	3345	-67.53	-13	-54.53	-70.85	-70.32	1.76	6.70	V
Highest	1696	-67.56	-13	-54.56	-66.19	-69.42	1.19	5.20	H
	2542	-60.36	-13	-47.36	-63.35	-62.58	1.53	5.90	H
	3390	-66.94	-13	-53.94	-70.89	-69.73	1.76	6.70	H
	1696	-69.13	-13	-56.13	-67.09	-70.99	1.19	5.20	V
	2543	-64.27	-13	-51.27	-66.25	-66.49	1.53	5.90	V
	3390	-67.96	-13	-54.96	-71.28	-70.75	1.76	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)
Lowest	1648	-68.17	-13	-55.17	-66.80	-70.03	1.19	5.20	H
	2472	-61.27	-13	-48.27	-64.26	-63.49	1.53	5.90	H
	3297	-66.69	-13	-53.69	-70.64	-69.48	1.76	6.70	H
	1648	-68.60	-13	-55.60	-66.56	-70.46	1.19	5.20	V
	2472	-64.74	-13	-51.74	-66.72	-66.96	1.53	5.90	V
	3297	-67.67	-13	-54.67	-70.99	-70.46	1.76	6.70	V
Middle	1670	-67.71	-13	-54.71	-66.34	-69.57	1.19	5.20	H
	2506	-60.21	-13	-47.21	-63.20	-62.43	1.53	5.90	H
	3342	-67.32	-13	-54.32	-71.27	-70.11	1.76	6.70	H
	1670	-68.46	-13	-55.46	-66.42	-70.32	1.19	5.20	V
	2506	-65.31	-13	-52.31	-67.29	-67.53	1.53	5.90	V
	3342	-67.48	-13	-54.48	-70.8	-70.27	1.76	6.70	V
Highest	1692	-67.46	-13	-54.46	-66.09	-69.32	1.19	5.20	H
	2538	-58.38	-13	-45.38	-61.37	-60.60	1.53	5.90	H
	3384	-66.21	-13	-53.21	-70.16	-69.00	1.76	6.70	H
	1692	-68.44	-13	-55.44	-66.4	-70.30	1.19	5.20	V
	2538	-63.43	-13	-50.43	-65.41	-65.65	1.53	5.90	V
	3384	-67.22	-13	-54.22	-70.54	-70.01	1.76	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)
Lowest	1648	-68.29	-13	-55.29	-66.92	-70.15	1.19	5.20	H
	2472	-60.70	-13	-47.70	-63.69	-62.92	1.53	5.90	H
	3297	-67.13	-13	-54.13	-71.08	-69.92	1.76	6.70	H
	1648	-68.96	-13	-55.96	-66.92	-70.82	1.19	5.20	V
	2473	-64.88	-13	-51.88	-66.86	-67.10	1.53	5.90	V
	3297	-67.21	-13	-54.21	-70.53	-70.00	1.76	6.70	V
Middle	1668	-67.69	-13	-54.69	-66.32	-69.55	1.19	5.20	H
	2502	-59.20	-13	-46.20	-62.19	-61.42	1.53	5.90	H
	3336	-67.08	-13	-54.08	-71.03	-69.87	1.76	6.70	H
	1668	-68.80	-13	-55.80	-66.76	-70.66	1.19	5.20	V
	2502	-65.52	-13	-52.52	-67.5	-67.74	1.53	5.90	V
	3336	-67.84	-13	-54.84	-71.16	-70.63	1.76	6.70	V
Highest	1688	-66.87	-13	-53.87	-65.50	-68.73	1.19	5.20	H
	2532	-60.31	-13	-47.31	-63.30	-62.53	1.53	5.90	H
	3378	-67.36	-13	-54.36	-71.31	-70.15	1.76	6.70	H
	1688	-68.12	-13	-55.12	-66.08	-69.98	1.19	5.20	V
	2533	-64.59	-13	-51.59	-66.57	-66.81	1.53	5.90	V
	3378	-67.39	-13	-54.39	-70.71	-70.18	1.76	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)
Lowest	1649	-68.55	-13	-55.55	-67.18	-70.41	1.19	5.20	H
	2474	-60.85	-13	-47.85	-63.84	-63.07	1.53	5.90	H
	3297	-66.21	-13	-53.21	-70.16	-69.00	1.76	6.70	H
	1648	-68.84	-13	-55.84	-66.8	-70.70	1.19	5.20	V
	2474	-65.51	-13	-52.51	-67.49	-67.73	1.53	5.90	V
	3297	-67.86	-13	-54.86	-71.18	-70.65	1.76	6.70	V
Middle	1664	-67.58	-13	-54.58	-66.21	-69.44	1.19	5.20	H
	2496	-59.44	-13	-46.44	-62.43	-61.66	1.53	5.90	H
	3327	-66.31	-13	-53.31	-70.26	-69.10	1.76	6.70	H
	1664	-68.72	-13	-55.72	-66.68	-70.58	1.19	5.20	V
	2496	-64.57	-13	-51.57	-66.55	-66.79	1.53	5.90	V
	3327	-67.22	-13	-54.22	-70.54	-70.01	1.76	6.70	V
Highest	1680	-68.31	-13	-55.31	-66.94	-70.17	1.19	5.20	H
	2518	-59.01	-13	-46.01	-62.00	-61.23	1.53	5.90	H
	3357	-66.59	-13	-53.59	-70.54	-69.38	1.76	6.70	H
	1679	-68.06	-13	-55.06	-66.02	-69.92	1.19	5.20	V
	2518	-64.79	-13	-51.79	-66.77	-67.01	1.53	5.90	V
	3357	-67.86	-13	-54.86	-71.18	-70.65	1.76	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)
Lowest	1650	-68.09	-13	-55.09	-66.72	-69.95	1.19	5.20	H
	2474	-60.80	-13	-47.80	-63.79	-63.02	1.53	5.90	H
	3300	-66.90	-13	-53.90	-70.85	-69.69	1.76	6.70	H
	1650	-67.86	-13	-54.86	-65.82	-69.72	1.19	5.20	V
	2474	-64.08	-13	-51.08	-66.06	-66.30	1.53	5.90	V
	3300	-67.88	-13	-54.88	-71.2	-70.67	1.76	6.70	V
Middle	1660	-68.79	-13	-55.79	-67.42	-70.65	1.19	5.20	H
	2490	-60.98	-13	-47.98	-63.97	-63.20	1.53	5.90	H
	3318	-66.37	-13	-53.37	-70.32	-69.16	1.76	6.70	H
	1660	-69.33	-13	-56.33	-67.29	-71.19	1.19	5.20	V
	2490	-65.93	-13	-52.93	-67.91	-68.15	1.53	5.90	V
	3318	-67.18	-13	-54.18	-70.5	-69.97	1.76	6.70	V
Highest	1670	-67.36	-13	-54.36	-65.99	-69.22	1.19	5.20	H
	2504	-60.29	-13	-47.29	-63.28	-62.51	1.53	5.90	H
	3339	-66.99	-13	-53.99	-70.94	-69.78	1.76	6.70	H
	1670	-68.45	-13	-55.45	-66.41	-70.31	1.19	5.20	V
	2504	-64.92	-13	-51.92	-66.9	-67.14	1.53	5.90	V
	3339	-67.92	-13	-54.92	-71.24	-70.71	1.76	6.70	V

Remark: 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)
Lowest	3420	-60.42	-13	-47.42	-69.32	-64.39	4.87	8.84	H
	5130	-65.87	-13	-52.87	-76.80	-67.31	7.70	9.14	H
	6840	-58.18	-13	-45.18	-76.65	-59.86	8.98	10.66	H
	3420	-61.46	-13	-48.46	-73.08	-65.43	4.87	8.84	V
	5130	-62.60	-13	-49.60	-76.65	-64.04	7.70	9.14	V
	6840	-59.36	-13	-46.36	-77.38	-61.04	8.98	10.66	V
Middle	3486	-64.10	-13	-51.10	-73.00	-68.07	4.87	8.84	H
	5232	-66.45	-13	-53.45	-77.38	-67.89	7.70	9.14	H
	6978	-58.16	-13	-45.16	-76.63	-59.84	8.98	10.66	H
	3486	-61.88	-13	-48.88	-73.5	-65.85	4.87	8.84	V
	5232	-63.75	-13	-50.75	-77.8	-65.19	7.70	9.14	V
	6978	-58.80	-13	-45.80	-76.82	-60.48	8.98	10.66	V
Highest	3558	-56.65	-13	-43.65	-65.55	-60.62	4.87	8.84	H
	5334	-67.19	-13	-54.19	-78.12	-68.63	7.70	9.14	H
	7116	-58.03	-13	-45.03	-76.50	-59.71	8.98	10.66	H
	3558	-58.65	-13	-45.65	-70.27	-62.62	4.87	8.84	V
	5334	-64.45	-13	-51.45	-78.5	-65.89	7.70	9.14	V
	7116	-59.35	-13	-46.35	-77.37	-61.03	8.98	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)
Lowest	3420	-61.48	-13	-48.48	-70.38	-65.45	4.87	8.84	H
	5130	-63.48	-13	-50.48	-76.41	-64.92	7.70	9.14	H
	6840	-56.51	-13	-43.51	-74.98	-58.19	8.98	10.66	H
	3420	-61.58	-13	-48.58	-73.2	-65.55	4.87	8.84	V
	5130	-62.77	-13	-49.77	-76.82	-64.21	7.70	9.14	V
	6840	-60.23	-13	-47.23	-78.25	-61.91	8.98	10.66	V
Middle	3486	-63.27	-13	-50.27	-72.17	-67.24	4.87	8.84	H
	5232	-65.81	-13	-52.81	-76.74	-67.25	7.70	9.14	H
	6972	-58.05	-13	-45.05	-76.52	-59.73	8.98	10.66	H
	3486	-61.87	-13	-48.87	-73.49	-65.84	4.87	8.84	V
	5232	-63.22	-13	-50.22	-77.27	-64.66	7.70	9.14	V
	6972	-58.73	-13	-45.73	-76.75	-60.41	8.98	10.66	V
Highest	3552	-58.79	-13	-45.79	-67.69	-62.76	4.87	8.84	H
	5334	-67.33	-13	-54.33	-78.26	-68.77	7.70	9.14	H
	7110	-57.77	-13	-44.77	-76.24	-59.45	8.98	10.66	H
	3552	-60.26	-13	-47.26	-71.88	-64.23	4.87	8.84	V
	5334	-64.16	-13	-51.16	-78.21	-65.60	7.70	9.14	V
	7110	-58.41	-13	-45.41	-76.43	-60.09	8.98	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)
Lowest	3420	-59.59	-13	-46.59	-68.49	-63.56	4.87	8.84	H
	5130	-65.46	-13	-52.46	-76.39	-66.90	7.70	9.14	H
	6840	-55.38	-13	-42.38	-73.85	-57.06	8.98	10.66	H
	3420	-59.68	-13	-46.68	-71.3	-63.65	4.87	8.84	V
	5130	-62.66	-13	-49.66	-76.71	-64.10	7.70	9.14	V
	6840	-59.44	-13	-46.44	-77.46	-61.12	8.98	10.66	V
Middle	3486	-62.57	-13	-49.57	-71.47	-66.54	4.87	8.84	H
	5226	-65.83	-13	-52.83	-76.76	-67.27	7.70	9.14	H
	6972	-56.50	-13	-43.50	-74.97	-58.18	8.98	10.66	H
	3486	-62.79	-13	-49.79	-74.41	-66.76	4.87	8.84	V
	5226	-62.60	-13	-49.60	-76.65	-64.04	7.70	9.14	V
	6972	-58.45	-13	-45.45	-76.47	-60.13	8.98	10.66	V
Highest	3552	-60.80	-13	-47.80	-69.70	-64.77	4.87	8.84	H
	5328	-67.05	-13	-54.05	-77.98	-68.49	7.70	9.14	H
	7104	-58.36	-13	-45.36	-76.83	-60.04	8.98	10.66	H
	3552	-63.24	-13	-50.24	-74.86	-67.21	4.87	8.84	V
	5328	-62.90	-13	-49.90	-76.95	-64.34	7.70	9.14	V
	7104	-59.44	-13	-46.44	-77.46	-61.12	8.98	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)
Lowest	3420	-64.11	-13	-51.11	-73.01	-68.08	4.87	8.84	H
	5130	-66.35	-13	-53.35	-77.28	-67.79	7.70	9.14	H
	6840	-55.29	-13	-42.29	-73.76	-56.97	8.98	10.66	H
	3420	-63.79	-13	-50.79	-75.41	-67.76	4.87	8.84	V
	5130	-62.85	-13	-49.85	-76.9	-64.29	7.70	9.14	V
	6840	-57.59	-13	-44.59	-75.61	-59.27	8.98	10.66	V
Middle	3480	-60.27	-13	-47.27	-69.17	-64.24	4.87	8.84	H
	5220	-66.63	-13	-53.63	-77.56	-68.07	7.70	9.14	H
	6960	-54.13	-13	-41.13	-72.60	-55.81	8.98	10.66	H
	3480	-59.81	-13	-46.81	-71.43	-63.78	4.87	8.84	V
	5220	-63.41	-13	-50.41	-77.46	-64.85	7.70	9.14	V
	6960	-58.39	-13	-45.39	-76.41	-60.07	8.98	10.66	V
Highest	3540	-65.04	-13	-52.04	-73.94	-69.01	4.87	8.84	H
	5310	-67.00	-13	-54.00	-77.93	-68.44	7.70	9.14	H
	7080	-56.73	-13	-43.73	-75.20	-58.41	8.98	10.66	H
	3540	-65.25	-13	-52.25	-76.87	-69.22	4.87	8.84	V
	5310	-64.07	-13	-51.07	-78.12	-65.51	7.70	9.14	V
	7080	-56.68	-13	-43.68	-74.7	-58.36	8.98	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)
Lowest	3420	-62.86	-13	-49.86	-71.76	-66.83	4.87	8.84	H
	5132	-66.04	-13	-53.04	-76.97	-67.48	7.70	9.14	H
	6840	-57.28	-13	-44.28	-75.75	-58.96	8.98	10.66	H
	3420	-62.52	-13	-49.52	-74.14	-66.49	4.87	8.84	V
	5130	-62.40	-13	-49.40	-76.45	-63.84	7.70	9.14	V
	6840	-59.31	-13	-46.31	-77.33	-60.99	8.98	10.66	V
Middle	3474	-63.22	-13	-50.22	-72.12	-67.19	4.87	8.84	H
	5215	-66.66	-13	-53.66	-77.59	-68.10	7.70	9.14	H
	6954	-56.50	-13	-43.50	-74.97	-58.18	8.98	10.66	H
	3474	-63.65	-13	-50.65	-75.27	-67.62	4.87	8.84	V
	5214	-63.41	-13	-50.41	-77.46	-64.85	7.70	9.14	V
	6954	-57.53	-13	-44.53	-75.55	-59.21	8.98	10.66	V
Highest	3534	-62.72	-13	-49.72	-71.62	-66.69	4.87	8.84	H
	5298	-67.14	-13	-54.14	-78.07	-68.58	7.70	9.14	H
	7062	-57.30	-13	-44.30	-75.77	-58.98	8.98	10.66	H
	3534	-64.42	-13	-51.42	-76.04	-68.39	4.87	8.84	V
	5298	-64.06	-13	-51.06	-78.11	-65.50	7.70	9.14	V
	7063	-58.58	-13	-45.58	-76.6	-60.26	8.98	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)
Lowest	3420	-58.91	-13	-45.91	-67.81	-62.88	4.87	8.84	H
	5136	-66.41	-13	-53.41	-77.34	-67.85	7.70	9.14	H
	6846	-56.20	-13	-43.20	-74.67	-57.88	8.98	10.66	H
	3420	-59.67	-13	-46.67	-71.29	-63.64	4.87	8.84	V
	5136	-63.62	-13	-50.62	-77.67	-65.06	7.70	9.14	V
	6844	-59.13	-13	-46.13	-77.15	-60.81	8.98	10.66	V
Middle	3474	-62.09	-13	-49.09	-70.99	-66.06	4.87	8.84	H
	5208	-65.92	-13	-52.92	-76.85	-67.36	7.70	9.14	H
	6942	-57.53	-13	-44.53	-76.00	-59.21	8.98	10.66	H
	3474	-63.13	-13	-50.13	-74.75	-67.10	4.87	8.84	V
	5208	-63.25	-13	-50.25	-77.3	-64.69	7.70	9.14	V
	6944	-58.97	-13	-45.97	-76.99	-60.65	8.98	10.66	V
Highest	3522	-58.66	-13	-45.66	-67.56	-62.63	4.87	8.84	H
	5283	-66.66	-13	-53.66	-77.59	-68.10	7.70	9.14	H
	7044	-57.20	-13	-44.20	-75.67	-58.88	8.98	10.66	H
	3522	-62.24	-13	-49.24	-73.86	-66.21	4.87	8.84	V
	5283	-63.45	-13	-50.45	-77.5	-64.89	7.70	9.14	V
	7044	-59.32	-13	-46.32	-77.34	-61.00	8.98	10.66	V

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