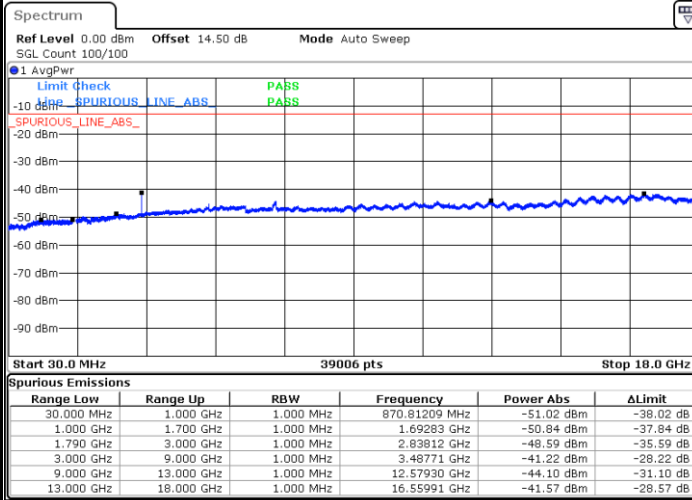




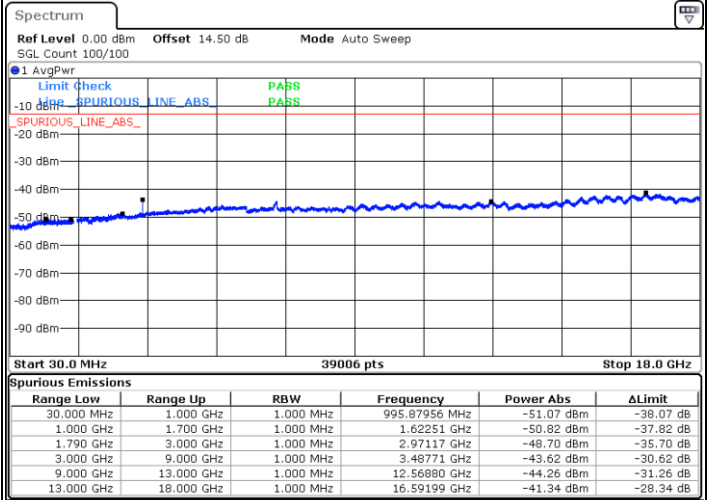
LTE Band 66 / 3MHz

Middle Channel / QPSK



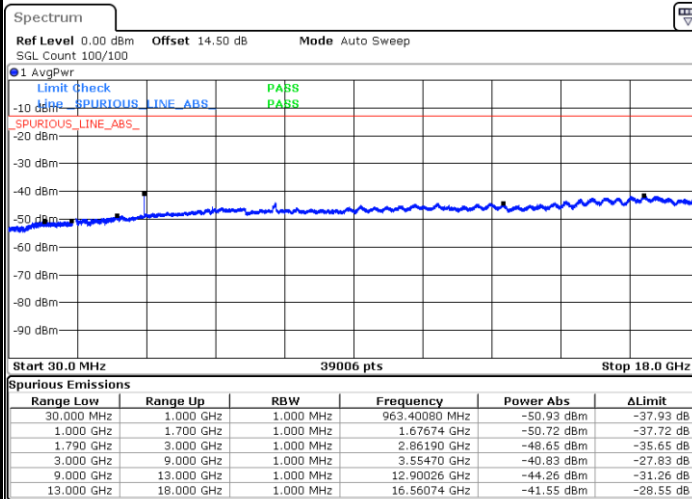
Date: 29.SEP.2017 10:21:06

Middle Channel / 16QAM



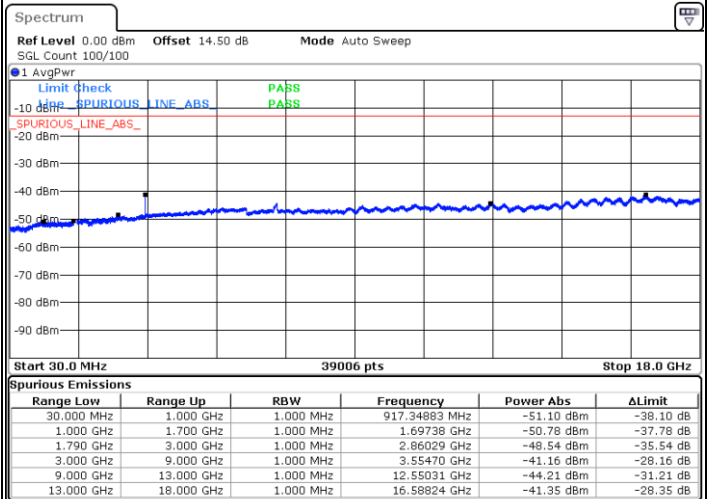
Date: 29.SEP.2017 10:20:00

Highest Channel / QPSK



Date: 29.SEP.2017 10:22:14

Highest Channel / 16QAM

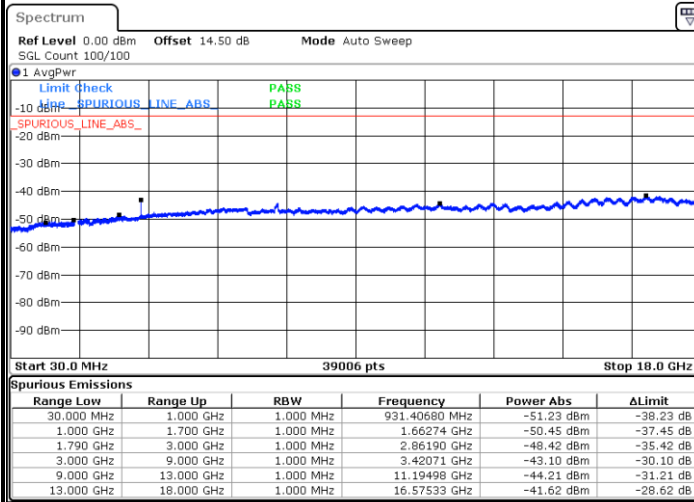


Date: 29.SEP.2017 10:23:25



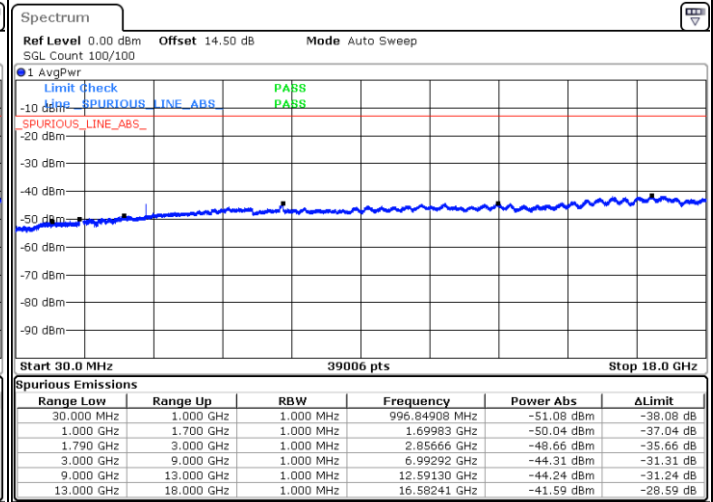
LTE Band 66 / 5MHz

Lowest Channel / QPSK



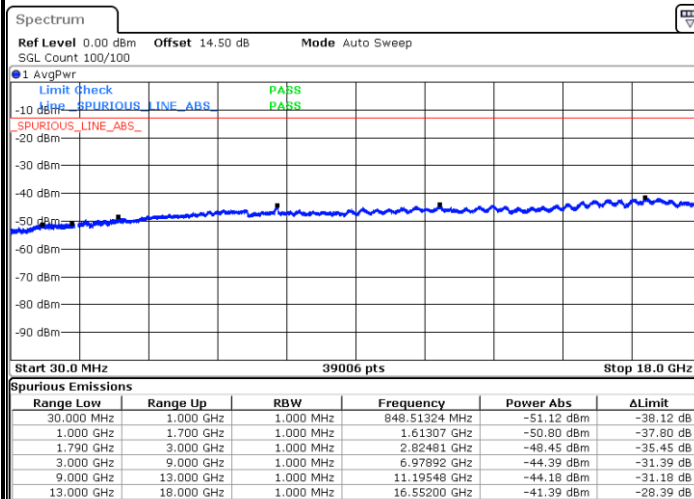
Date: 29.SEP.2017 10:31:23

Lowest Channel / 16QAM



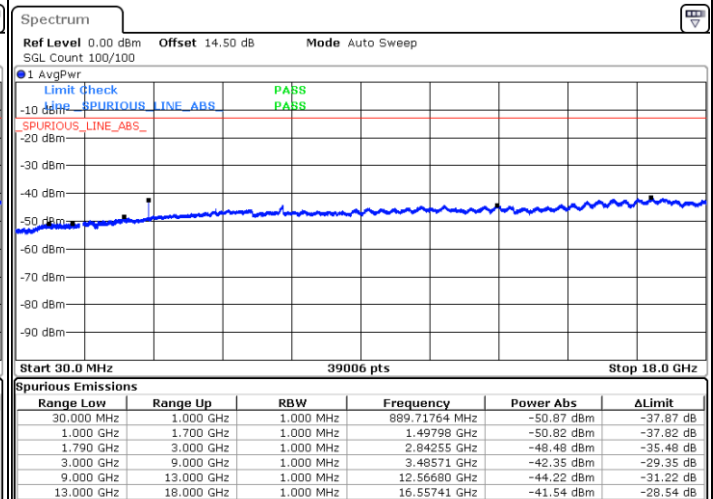
Date: 29.SEP.2017 10:32:30

Middle Channel / QPSK



Date: 29.SEP.2017 10:44:35

Middle Channel / 16QAM

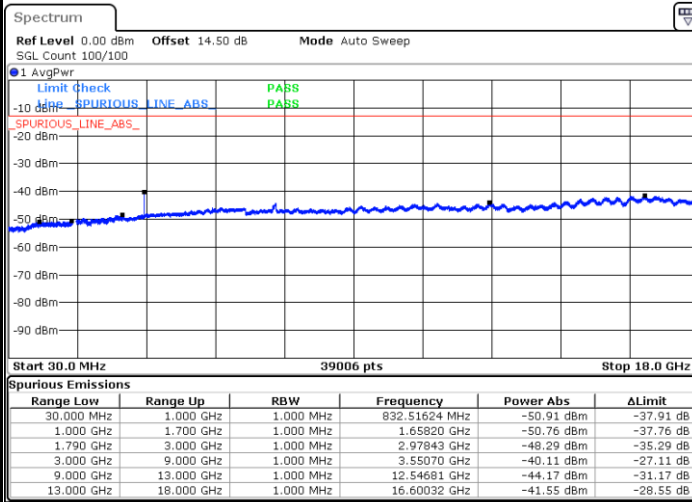


Date: 29.SEP.2017 10:42:59



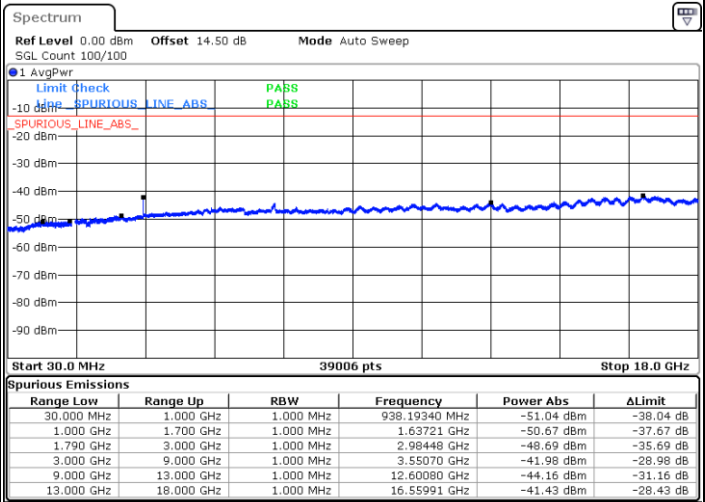
LTE Band 66 / 5MHz

Highest Channel / QPSK



Date: 29.SEP.2017 10:45:44

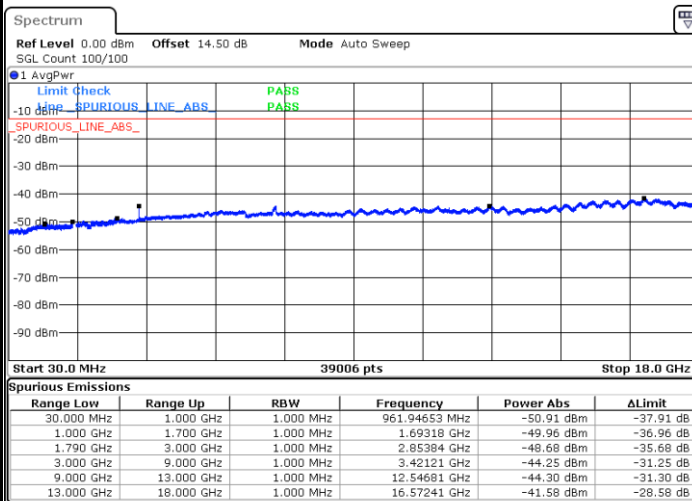
Highest Channel / 16QAM



Date: 29.SEP.2017 10:47:07

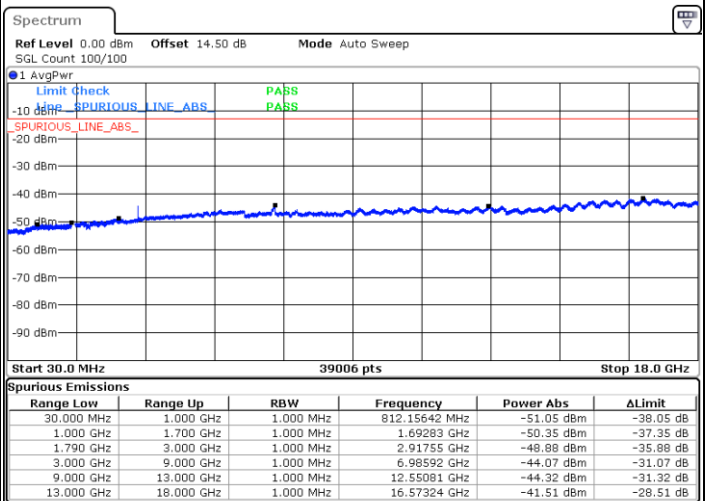
LTE Band 66 / 10MHz

Lowest Channel / QPSK



Date: 29.SEP.2017 12:33:22

Lowest Channel / 16QAM

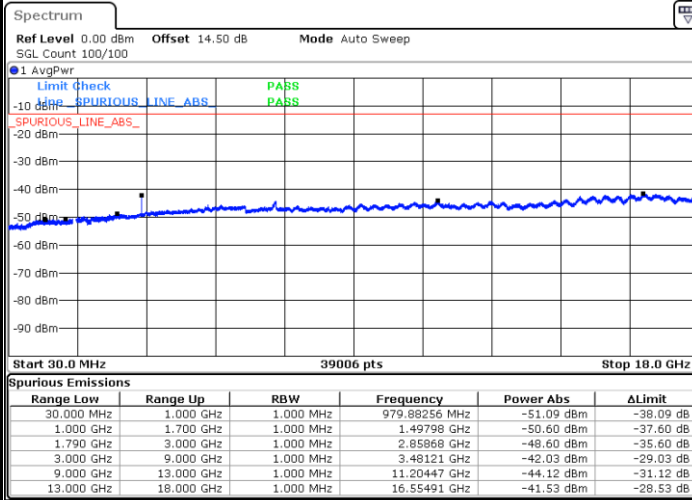


Date: 29.SEP.2017 12:34:30



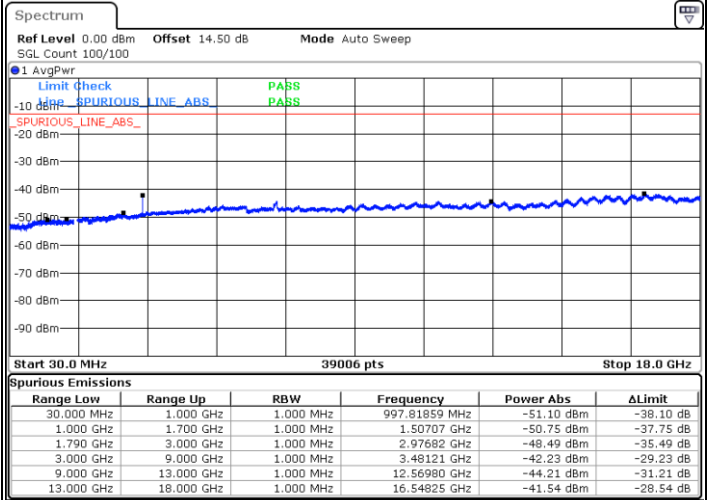
LTE Band 66 / 10MHz

Middle Channel / QPSK



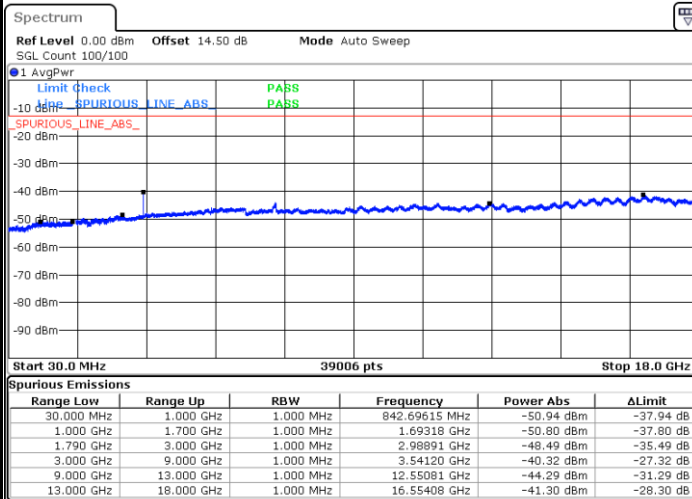
Date: 29.SEP.2017 12:43:54

Middle Channel / 16QAM



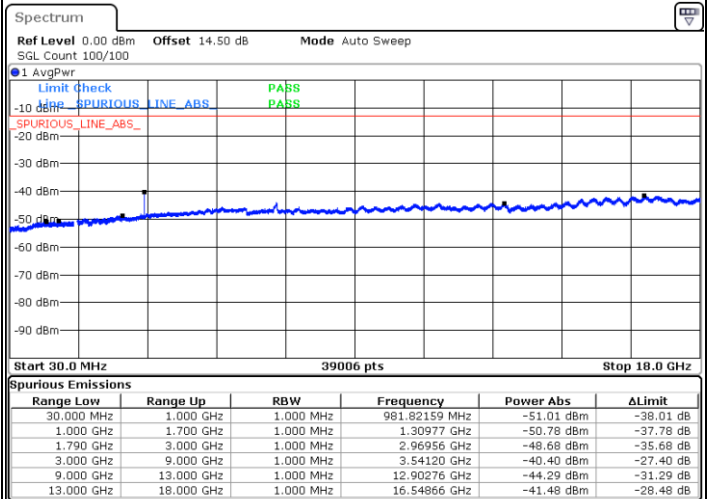
Date: 29.SEP.2017 12:42:24

Highest Channel / QPSK



Date: 29.SEP.2017 12:45:06

Highest Channel / 16QAM

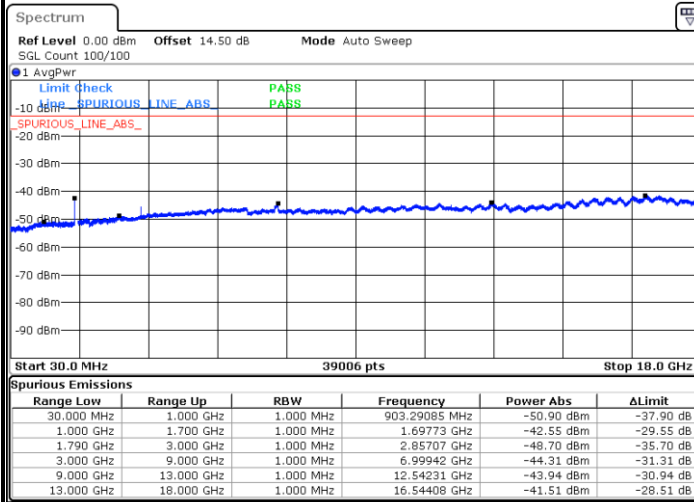


Date: 29.SEP.2017 12:46:18



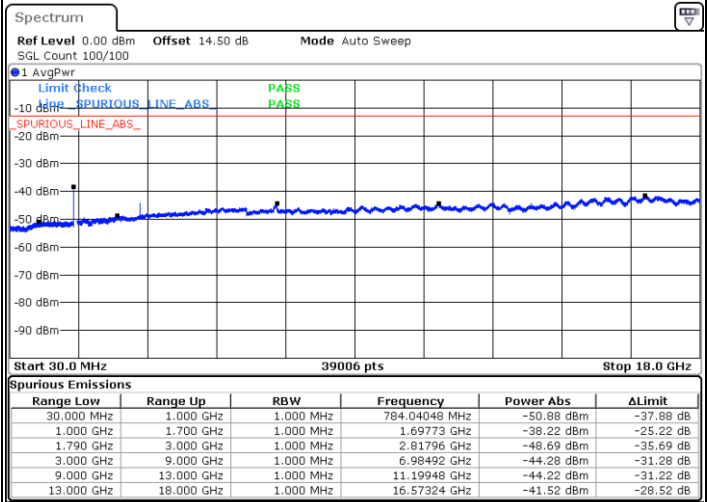
LTE Band 66 / 15MHz

Lowest Channel / QPSK



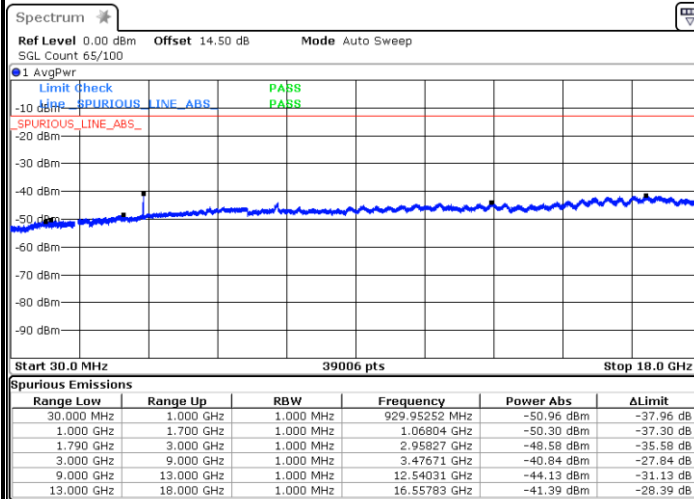
Date: 29.SEP.2017 13:01:38

Lowest Channel / 16QAM



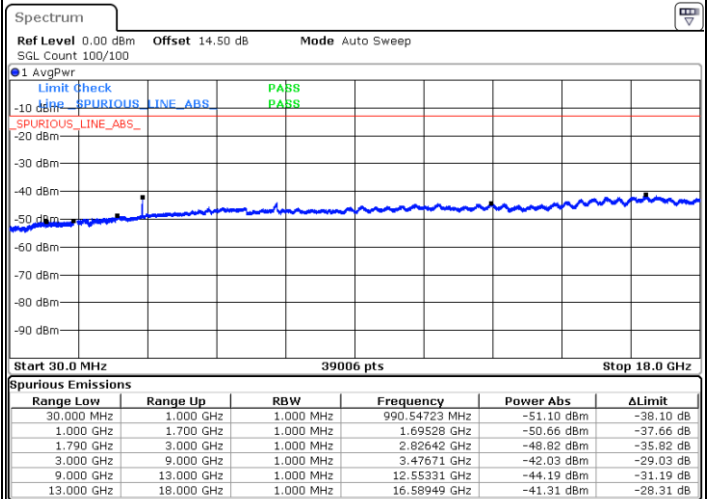
Date: 29.SEP.2017 13:02:47

Middle Channel / QPSK



Date: 29.SEP.2017 13:11:43

Middle Channel / 16QAM

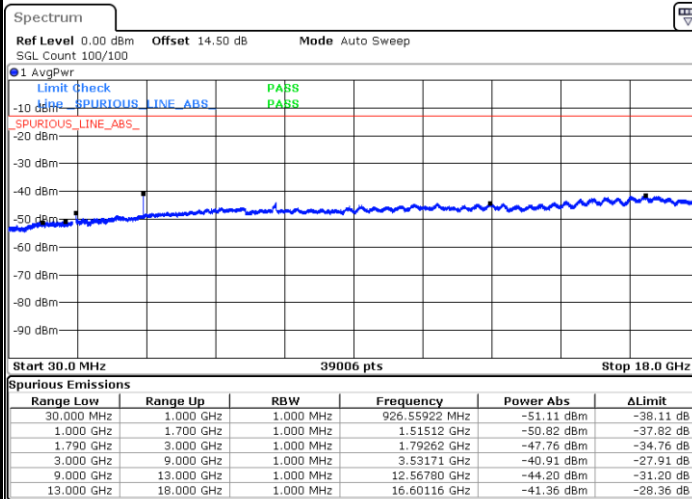


Date: 29.SEP.2017 13:10:33



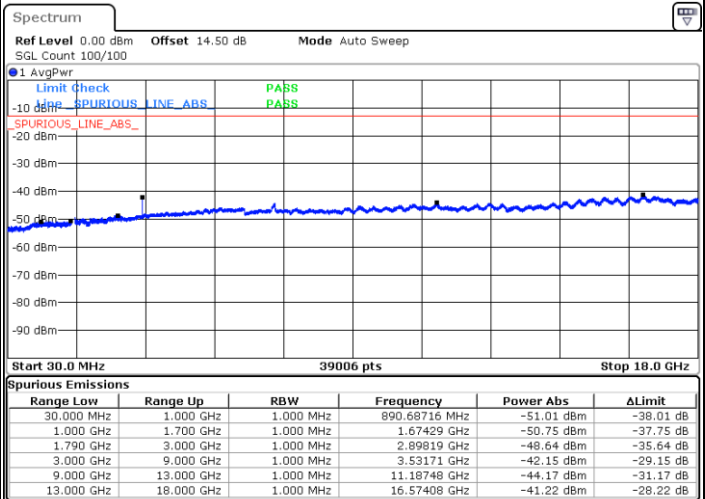
LTE Band 66 / 15MHz

Highest Channel / QPSK



Date: 29.SEP.2017 13:14:39

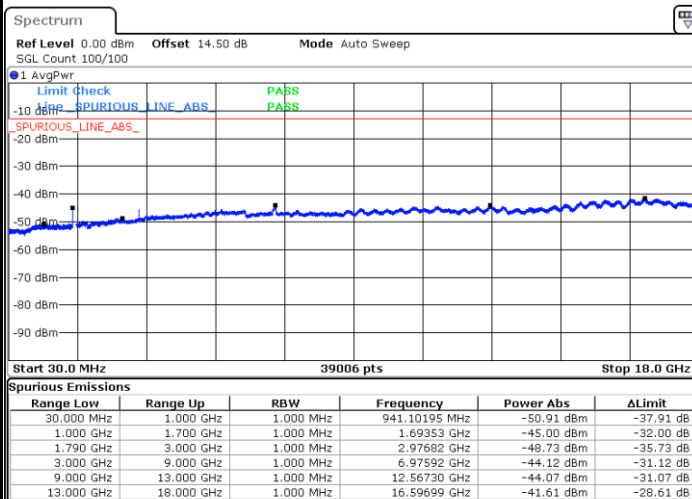
Highest Channel / 16QAM



Date: 29.SEP.2017 13:15:51

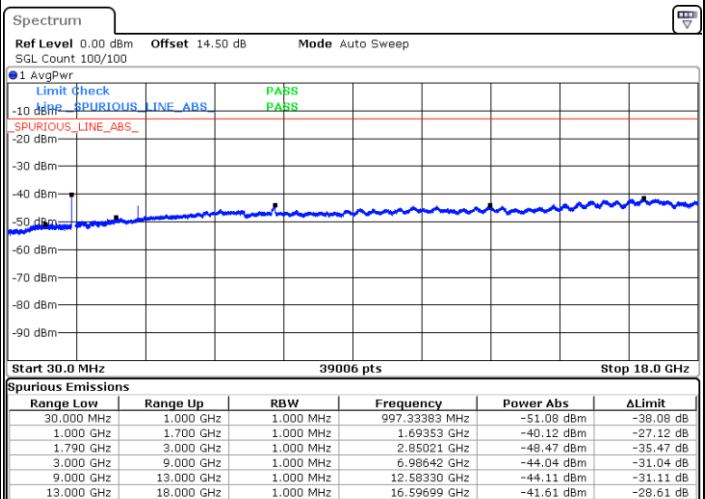
LTE Band 66 / 20MHz

Lowest Channel / QPSK



Date: 29.SEP.2017 13:23:08

Lowest Channel / 16QAM

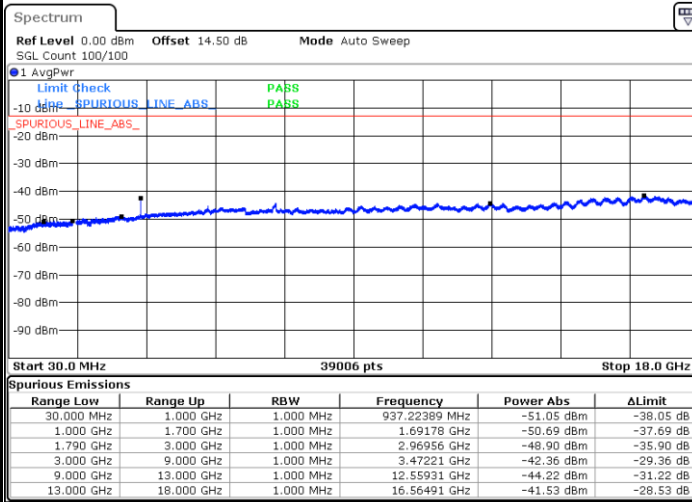


Date: 29.SEP.2017 13:24:20



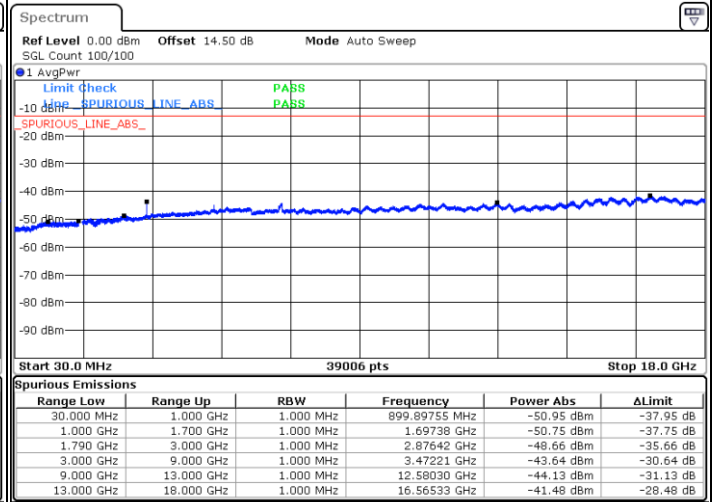
LTE Band 66 / 20MHz

Middle Channel / QPSK



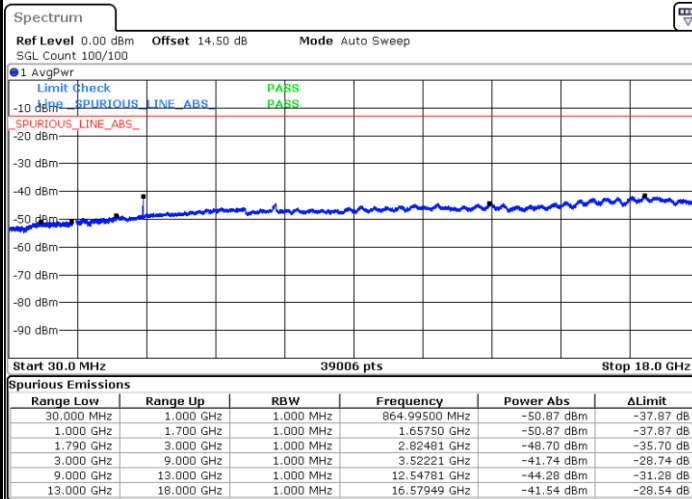
Date: 29.SEP.2017 13:32:54

Middle Channel / 16QAM



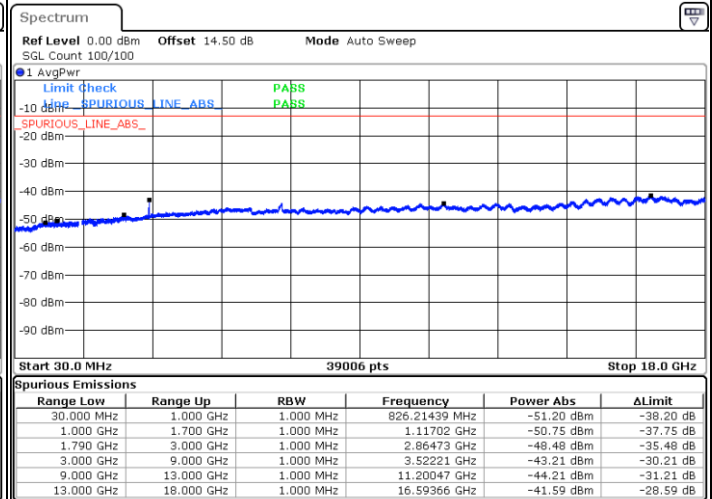
Date: 29.SEP.2017 13:31:43

Highest Channel / QPSK



Date: 29.SEP.2017 13:34:03

Highest Channel / 16QAM

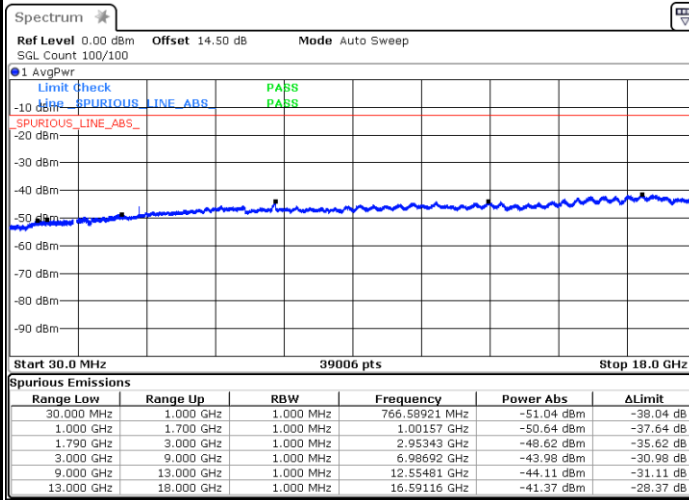


Date: 29.SEP.2017 13:35:11



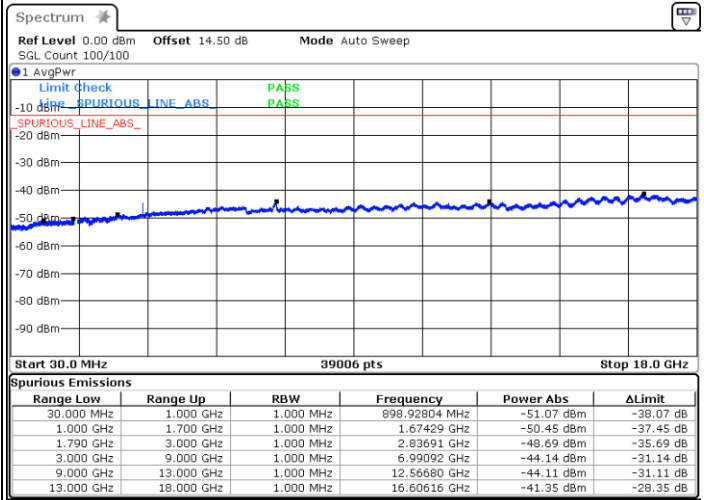
LTE Band 66 / 1.4MHz

Lowest Channel / 64QAM



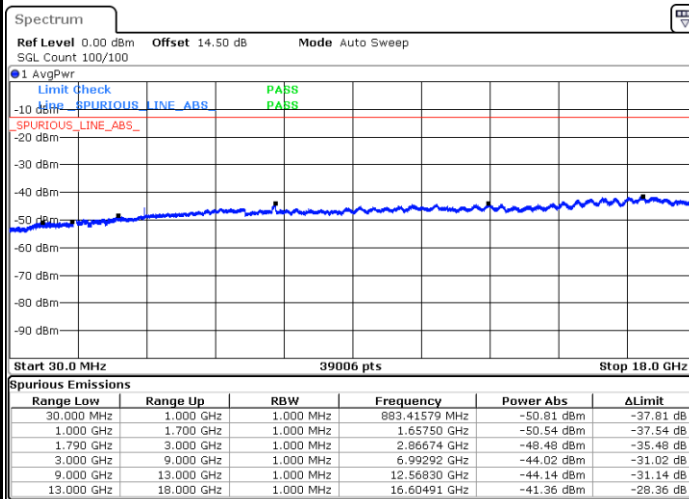
Date: 9.OCT.2017 10:08:09

Middle Channel / 64QAM



Date: 9.OCT.2017 13:01:27

Highest Channel / 64QAM

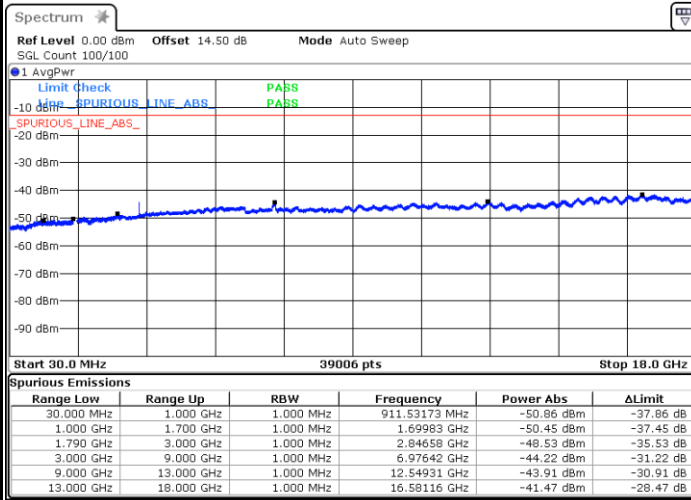


Date: 9.OCT.2017 13:45:52



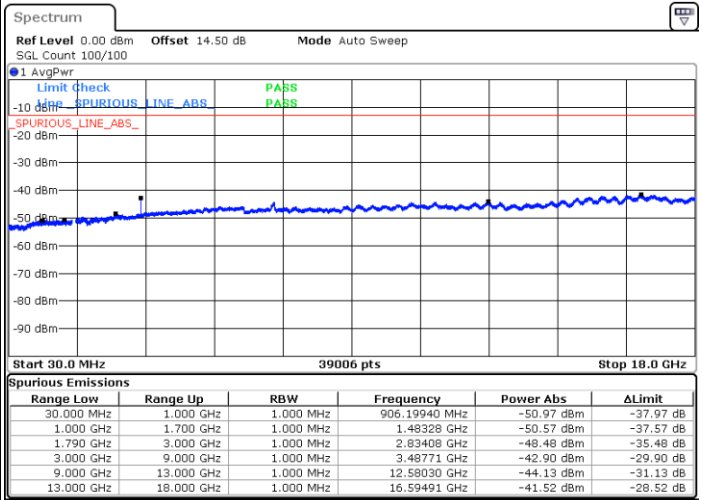
LTE Band 66 / 3MHz

Lowest Channel / 64QAM



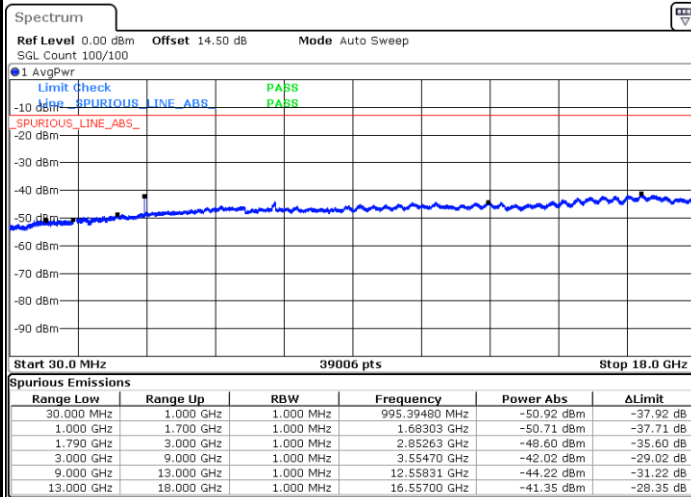
Date: 9.OCT.2017 14:22:44

Middle Channel / 64QAM



Date: 9.OCT.2017 14:27:54

Highest Channel / 64QAM



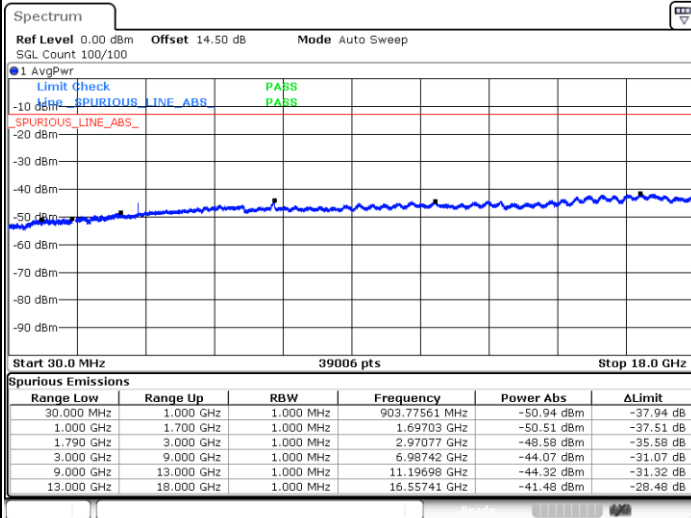
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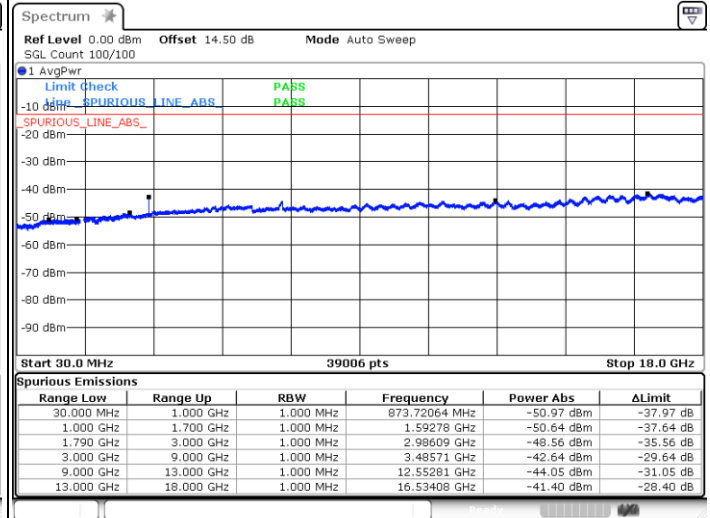
LTE Band 66 / 5MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

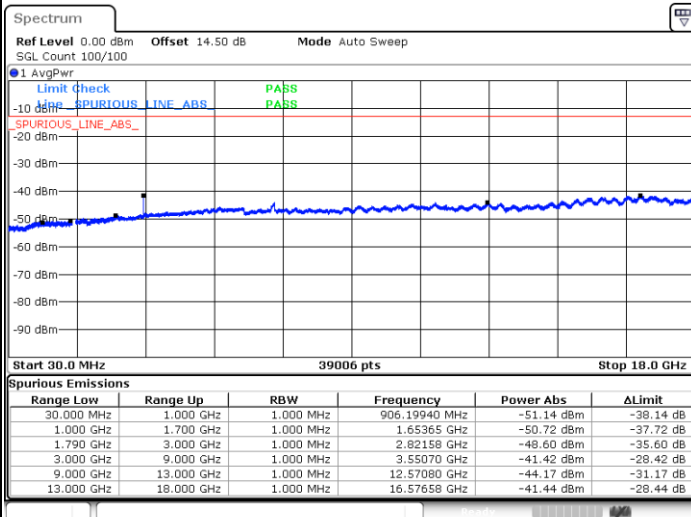


Date: 9.OCT.2017 14:39:38



Date: 9.OCT.2017 14:41:14

Highest Channel / 64QAM

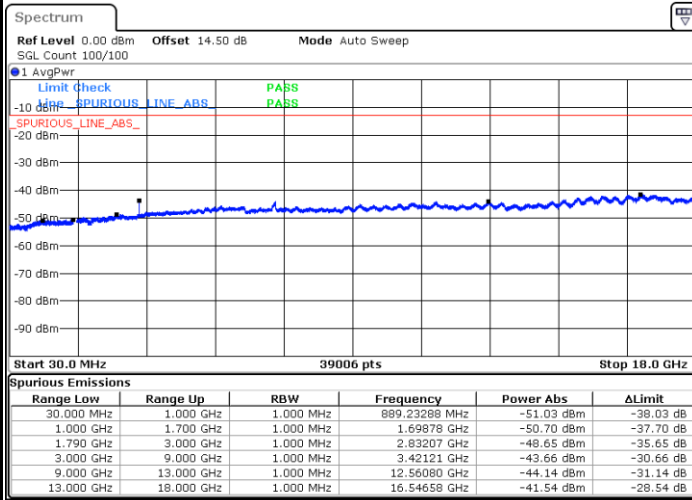


Date: 9.OCT.2017 14:48:24



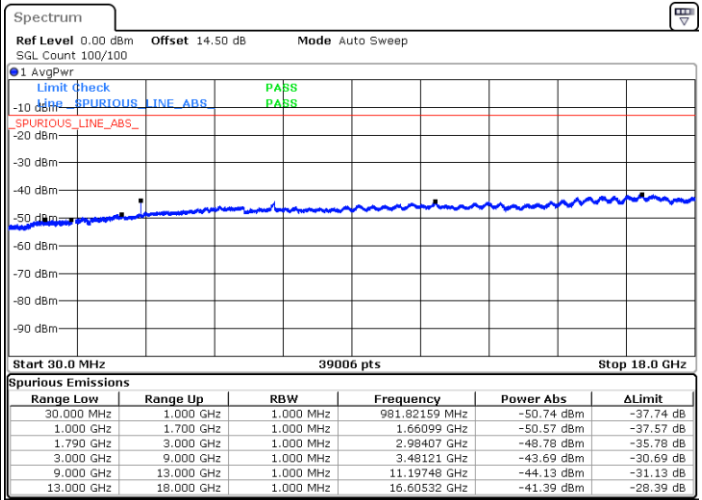
LTE Band 66 / 10MHz

Lowest Channel / 64QAM



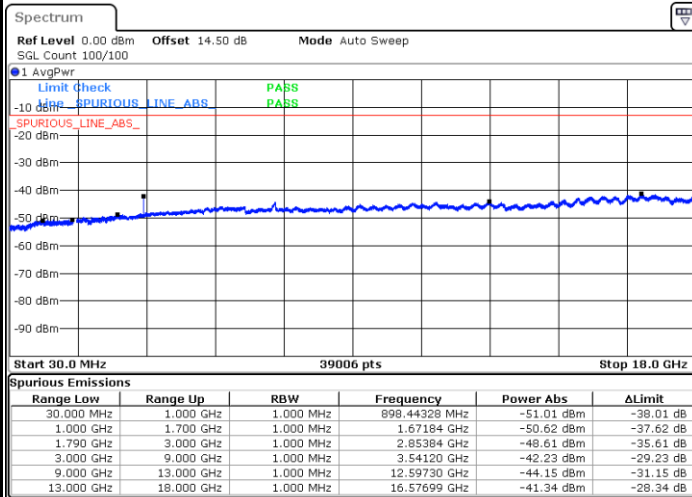
Date: 9.OCT.2017 15:00:01

Middle Channel / 64QAM



Date: 9.OCT.2017 15:03:54

Highest Channel / 64QAM



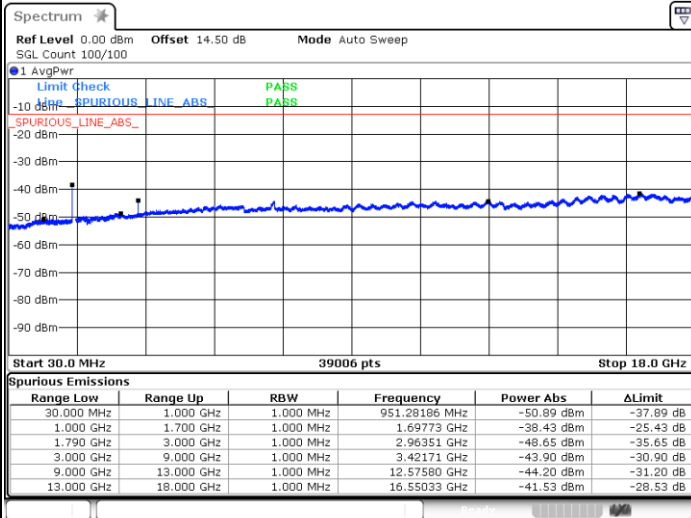
Date: 9.OCT.2017 15:24:35



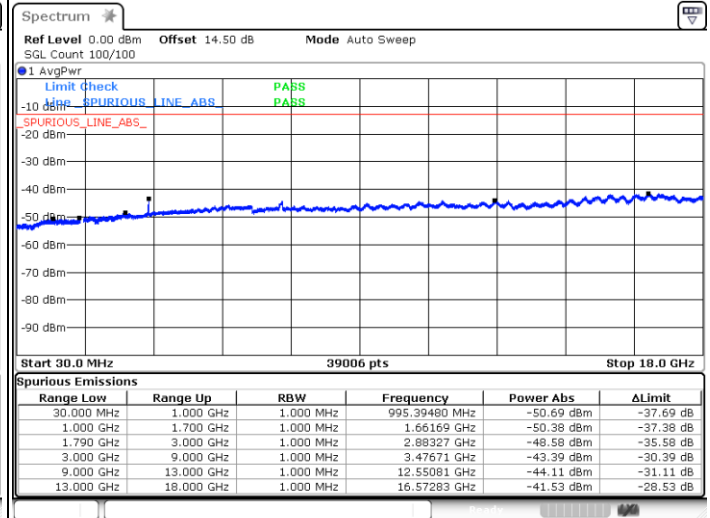
LTE Band 66 / 15MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

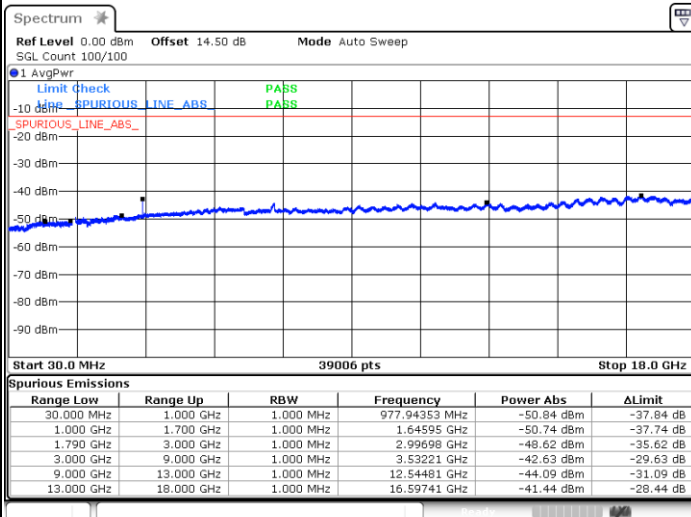


Date: 9.OCT.2017 15:36:33



Date: 9.OCT.2017 15:37:49

Highest Channel / 64QAM

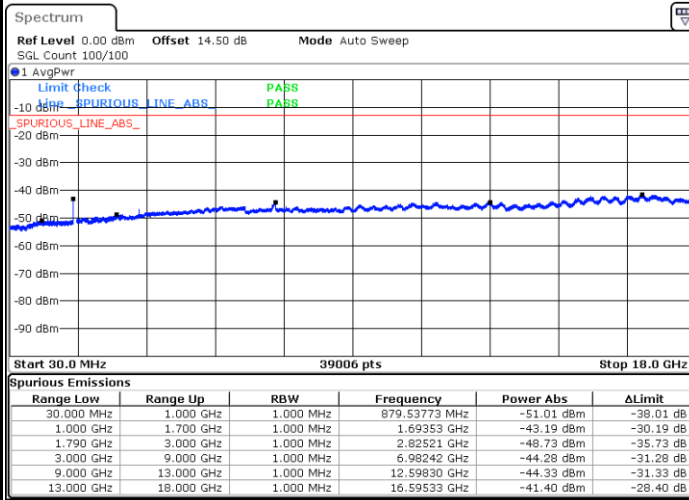


Date: 9.OCT.2017 15:39:31



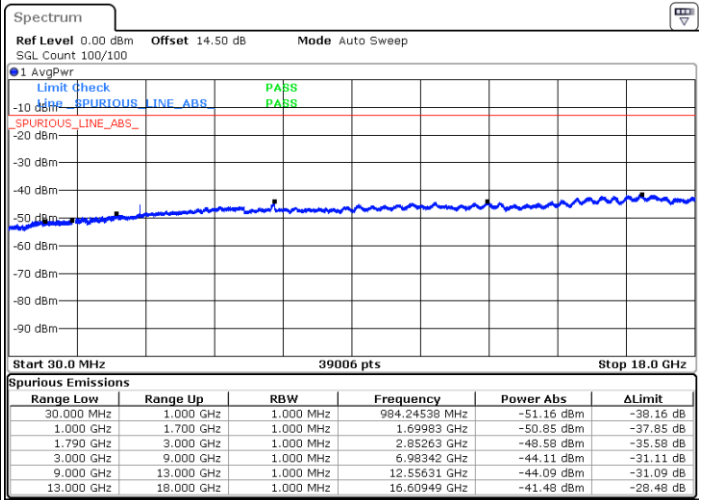
LTE Band 66 / 20MHz

Lowest Channel / 64QAM



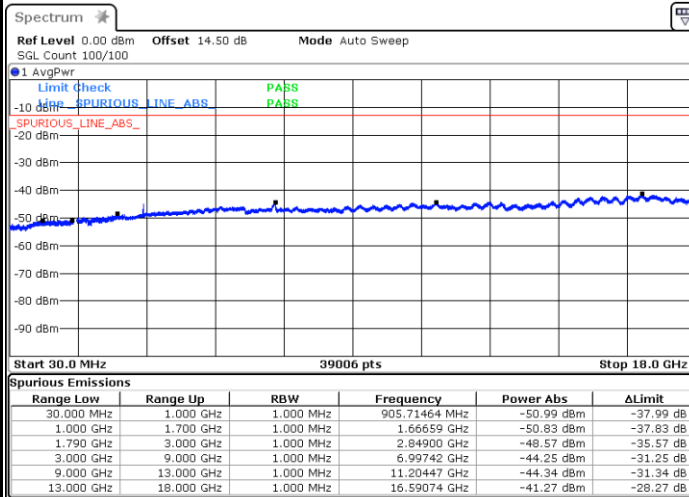
Date: 10.OCT.2017 07:57:32

Middle Channel / 64QAM



Date: 10.OCT.2017 08:05:49

Highest Channel / 64QAM



Date: 10.OCT.2017 08:17:19

**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	0.0037	PASS
40	Normal Voltage	0.0025	
30	Normal Voltage	0.0014	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0093	
0	Normal Voltage	0.0155	
-10	Normal Voltage	0.0191	
-20	Normal Voltage	0.0224	
-30	Normal Voltage	0.0245	
20	Maximum Voltage	0.0025	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0039	

Note:

1. Normal Voltage =3.9V. ; Battery End Point (BEP) =3.8V. ; 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	0.0057	PASS
40	Normal Voltage	0.0039	
30	Normal Voltage	0.0018	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0087	
0	Normal Voltage	0.0110	
-10	Normal Voltage	0.0151	
-20	Normal Voltage	0.0166	
-30	Normal Voltage	0.0213	
20	Maximum Voltage	0.0025	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0014	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 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	0.0216	PASS
40	Normal Voltage	0.0153	
30	Normal Voltage	0.0055	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0105	
0	Normal Voltage	0.0191	
-10	Normal Voltage	0.0224	
-20	Normal Voltage	0.0318	
-30	Normal Voltage	0.0391	
20	Maximum Voltage	0.0044	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0006	

Note: Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 V. ; Maximum Voltage =4.2 V.

Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0041	PASS
40	Normal Voltage	0.0034	
30	Normal Voltage	0.0013	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0068	
0	Normal Voltage	0.0151	
-10	Normal Voltage	0.0167	
-20	Normal Voltage	0.0191	
-30	Normal Voltage	0.0225	
20	Maximum Voltage	0.0023	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0009	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20+20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0200	PASS
40	Normal Voltage	0.0100	
30	Normal Voltage	-0.0100	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	-0.0300	
0	Normal Voltage	0.0100	
-10	Normal Voltage	-0.0200	
-20	Normal Voltage	-0.0100	
-30	Normal Voltage	0.0000	
20	Maximum Voltage	-0.0100	
20	Normal Voltage	-0.0100	
20	Battery End Point	-0.0200	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 V. ; Maximum Voltage =4.2 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	0.0129	PASS
40	Normal Voltage	0.0089	
30	Normal Voltage	0.0065	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0240	
0	Normal Voltage	0.0363	
-10	Normal Voltage	0.0433	
-20	Normal Voltage	0.0476	
-30	Normal Voltage	0.0536	
20	Maximum Voltage	0.0123	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0044	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 17 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0283	PASS
40	Normal Voltage	0.0148	
30	Normal Voltage	0.0013	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0223	
0	Normal Voltage	0.0332	
-10	Normal Voltage	0.0382	
-20	Normal Voltage	0.0352	
-30	Normal Voltage	0.0444	
20	Maximum Voltage	0.0151	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0037	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 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	0.0025	PASS
40	Normal Voltage	0.0021	
30	Normal Voltage	0.0013	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0051	
0	Normal Voltage	0.0120	
-10	Normal Voltage	0.0141	
-20	Normal Voltage	0.0167	
-30	Normal Voltage	0.0191	
20	Maximum Voltage	0.0033	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0010	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 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	0.0157	PASS
40	Normal Voltage	0.0112	
30	Normal Voltage	0.0026	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0082	
0	Normal Voltage	0.0160	
-10	Normal Voltage	0.0232	
-20	Normal Voltage	0.0276	
-30	Normal Voltage	0.0365	
20	Maximum Voltage	0.0099	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0038	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 38 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0089	PASS
40	Normal Voltage	0.0067	
30	Normal Voltage	0.0010	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0025	
0	Normal Voltage	0.0058	
-10	Normal Voltage	0.0093	
-20	Normal Voltage	0.0106	
-30	Normal Voltage	0.0131	
20	Maximum Voltage	0.0028	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0010	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 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	0.0126	PASS
40	Normal Voltage	0.0082	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0028	
0	Normal Voltage	0.0086	
-10	Normal Voltage	0.0185	
-20	Normal Voltage	0.0206	
-30	Normal Voltage	0.0222	
20	Maximum Voltage	0.0046	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0023	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 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 20+20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0100	PASS
40	Normal Voltage	0.0200	
30	Normal Voltage	0.0300	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0100	
0	Normal Voltage	0.0100	
-10	Normal Voltage	0.0000	
-20	Normal Voltage	-0.0100	
-30	Normal Voltage	-0.0100	
20	Maximum Voltage	0.0100	
20	Normal Voltage	0.0100	
20	Battery End Point	-0.0100	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0304	PASS
40	Normal Voltage	0.0209	
30	Normal Voltage	0.0029	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0099	
0	Normal Voltage	0.0209	
-10	Normal Voltage	0.0259	
-20	Normal Voltage	0.0320	
-30	Normal Voltage	0.0421	
20	Maximum Voltage	0.0119	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0043	

Note:

1. Normal Voltage =3.9 V. ; Battery End Point (BEP) =3.8 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

<Top Antenna>

LTE Band 2 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.14	-61.32	-13	-48.32	-80.93	-69.07	4.85	12.60	H
	5550.21	-59.73	-13	-46.73	-83.18	-67.25	5.58	13.10	H
	7400.28	-59.45	-13	-46.45	-82.97	-64.19	6.56	11.30	H
	3700.14	-60.68	-13	-47.68	-81.07	-68.43	4.85	12.6	V
	5550.21	-59.08	-13	-46.08	-83.13	-66.60	5.58	13.1	V
	7400.28	-59.43	-13	-46.43	-82.97	-64.17	6.56	11.3	V
Middle	3758.74	-61.69	-13	-48.69	-81.30	-69.44	4.85	12.60	H
	5638.11	-59.63	-13	-46.63	-83.08	-67.15	5.58	13.10	H
	7517.48	-59.54	-13	-46.54	-83.06	-64.28	6.56	11.30	H
	3758.74	-60.75	-13	-47.75	-81.14	-68.50	4.85	12.6	V
	5638.11	-59.11	-13	-46.11	-83.16	-66.63	5.58	13.1	V
	7517.48	-59.41	-13	-46.41	-82.95	-64.15	6.56	11.3	V
Highest	3817.34	-61.53	-13	-48.53	-81.14	-69.28	4.85	12.60	H
	5726.01	-59.70	-13	-46.70	-83.15	-67.22	5.58	13.10	H
	7634.68	-59.50	-13	-46.50	-83.02	-64.24	6.56	11.30	H
	3817.34	-60.99	-13	-47.99	-81.38	-68.74	4.85	12.6	V
	5726.01	-59.18	-13	-46.18	-83.23	-66.70	5.58	13.1	V
	7634.68	-59.53	-13	-46.53	-83.07	-64.27	6.56	11.3	V

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



LTE Band 2 / 3MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.3	-61.35	-13	-48.35	-80.96	-69.10	4.85	12.60	H
	5550.45	-59.76	-13	-46.76	-83.21	-67.28	5.58	13.10	H
	7400.6	-59.39	-13	-46.39	-82.91	-64.13	6.56	11.30	H
	3700.3	-60.63	-13	-47.63	-81.02	-68.38	4.85	12.6	V
	5550.45	-59.16	-13	-46.16	-83.21	-66.68	5.58	13.1	V
	7400.6	-59.43	-13	-46.43	-82.97	-64.17	6.56	11.3	V
Middle	3757.3	-61.73	-13	-48.73	-81.34	-69.48	4.85	12.60	H
	5635.95	-59.65	-13	-46.65	-83.10	-67.17	5.58	13.10	H
	7514.6	-59.42	-13	-46.42	-82.94	-64.16	6.56	11.30	H
	3757.3	-60.81	-13	-47.81	-81.2	-68.56	4.85	12.6	V
	5635.95	-59.11	-13	-46.11	-83.16	-66.63	5.58	13.1	V
	7514.6	-59.49	-13	-46.49	-83.03	-64.23	6.56	11.3	V
Highest	3814.3	-61.66	-13	-48.66	-81.27	-69.41	4.85	12.60	H
	5721.45	-59.61	-13	-46.61	-83.06	-67.13	5.58	13.10	H
	7628.6	-59.62	-13	-46.62	-83.14	-64.36	6.56	11.30	H
	3814.3	-60.85	-13	-47.85	-81.24	-68.60	4.85	12.6	V
	5721.45	-58.95	-13	-45.95	-83	-66.47	5.58	13.1	V
	7628.6	-59.51	-13	-46.51	-83.05	-64.25	6.56	11.3	V

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



LTE Band 2 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.5	-61.25	-13	-48.25	-80.86	-69.00	4.85	12.60	H
	5550.75	-59.76	-13	-46.76	-83.21	-67.28	5.58	13.10	H
	7401	-59.27	-13	-46.27	-82.79	-64.01	6.56	11.30	H
	3700.5	-60.43	-13	-47.43	-80.82	-68.18	4.85	12.6	V
	5550.75	-59.14	-13	-46.14	-83.19	-66.66	5.58	13.1	V
	7401	-59.37	-13	-46.37	-82.91	-64.11	6.56	11.3	V
Middle	3755.5	-61.47	-13	-48.47	-81.08	-69.22	4.85	12.60	H
	5633.25	-59.62	-13	-46.62	-83.07	-67.14	5.58	13.10	H
	7511	-59.45	-13	-46.45	-82.97	-64.19	6.56	11.30	H
	3755.5	-60.66	-13	-47.66	-81.05	-68.41	4.85	12.6	V
	5633.25	-59.03	-13	-46.03	-83.08	-66.55	5.58	13.1	V
	7511	-59.22	-13	-46.22	-82.76	-63.96	6.56	11.3	V
Highest	3810.5	-61.64	-13	-48.64	-81.25	-69.39	4.85	12.60	H
	5715.75	-59.56	-13	-46.56	-83.01	-67.08	5.58	13.10	H
	7621	-59.44	-13	-46.44	-82.96	-64.18	6.56	11.30	H
	3810.5	-60.84	-13	-47.84	-81.23	-68.59	4.85	12.6	V
	5715.75	-59.02	-13	-46.02	-83.07	-66.54	5.58	13.1	V
	7621	-59.59	-13	-46.59	-83.13	-64.33	6.56	11.3	V

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



LTE Band 2 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3701	-61.43	-13	-48.43	-81.04	-69.18	4.85	12.60	H
	5551.5	-59.34	-13	-46.34	-82.79	-66.86	5.58	13.10	H
	7402	-59.43	-13	-46.43	-82.95	-64.17	6.56	11.30	H
	3701	-60.56	-13	-47.56	-80.95	-68.31	4.85	12.6	V
	5551.5	-59.12	-13	-46.12	-83.17	-66.64	5.58	13.1	V
	7402	-59.62	-13	-46.62	-83.16	-64.36	6.56	11.3	V
Middle	3751	-61.86	-13	-48.86	-81.47	-69.61	4.85	12.60	H
	5626.5	-59.61	-13	-46.61	-83.06	-67.13	5.58	13.10	H
	7502	-59.63	-13	-46.63	-83.15	-64.37	6.56	11.30	H
	3751	-60.85	-13	-47.85	-81.24	-68.60	4.85	12.6	V
	5626.5	-59.09	-13	-46.09	-83.14	-66.61	5.58	13.1	V
	7502	-59.50	-13	-46.50	-83.04	-64.24	6.56	11.3	V
Highest	3801	-61.65	-13	-48.65	-81.26	-69.40	4.85	12.60	H
	5701.5	-59.68	-13	-46.68	-83.13	-67.20	5.58	13.10	H
	7602	-59.75	-13	-46.75	-83.27	-64.49	6.56	11.30	H
	3801	-61.05	-13	-48.05	-81.44	-68.80	4.85	12.6	V
	5701.5	-59.16	-13	-46.16	-83.21	-66.68	5.58	13.1	V
	7602	-59.90	-13	-46.90	-83.44	-64.64	6.56	11.3	V

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



LTE Band 2 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3701.5	-61.43	-13	-48.43	-81.04	-69.18	4.85	12.60	H
	5552.25	-59.57	-13	-46.57	-83.02	-67.09	5.58	13.10	H
	7403	-59.49	-13	-46.49	-83.01	-64.23	6.56	11.30	H
	3701.5	-60.46	-13	-47.46	-80.85	-68.21	4.85	12.6	V
	5552.25	-59.11	-13	-46.11	-83.16	-66.63	5.58	13.1	V
	7403	-59.56	-13	-46.56	-83.1	-64.30	6.56	11.3	V
Middle	3746.5	-61.63	-13	-48.63	-81.24	-69.38	4.85	12.60	H
	5619.75	-59.64	-13	-46.64	-83.09	-67.16	5.58	13.10	H
	7493	-59.39	-13	-46.39	-82.91	-64.13	6.56	11.30	H
	3746.5	-60.89	-13	-47.89	-81.28	-68.64	4.85	12.6	V
	5619.75	-59.08	-13	-46.08	-83.13	-66.60	5.58	13.1	V
	7493	-59.45	-13	-46.45	-82.99	-64.19	6.56	11.3	V
Highest	3791.5	-61.59	-13	-48.59	-81.20	-69.34	4.85	12.60	H
	5687.25	-59.63	-13	-46.63	-83.08	-67.15	5.58	13.10	H
	7583	-59.52	-13	-46.52	-83.04	-64.26	6.56	11.30	H
	3791.5	-60.81	-13	-47.81	-81.2	-68.56	4.85	12.6	V
	5687.25	-59.07	-13	-46.07	-83.12	-66.59	5.58	13.1	V
	7583	-59.58	-13	-46.58	-83.12	-64.32	6.56	11.3	V

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



LTE Band 2 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-61.41	-13	-48.41	-81.02	-69.16	4.85	12.60	H
	5553	-59.70	-13	-46.70	-83.15	-67.22	5.58	13.10	H
	7404	-59.42	-13	-46.42	-82.94	-64.16	6.56	11.30	H
	3702	-60.55	-13	-47.55	-80.94	-68.30	4.85	12.6	V
	5553	-59.13	-13	-46.13	-83.18	-66.65	5.58	13.1	V
	7404	-59.35	-13	-46.35	-82.89	-64.09	6.56	11.3	V
Middle	3742	-61.49	-13	-48.49	-81.10	-69.24	4.85	12.60	H
	5613	-59.47	-13	-46.47	-82.92	-66.99	5.58	13.10	H
	7484	-59.38	-13	-46.38	-82.90	-64.12	6.56	11.30	H
	3742	-60.97	-13	-47.97	-81.36	-68.72	4.85	12.6	V
	5613	-59.05	-13	-46.05	-83.1	-66.57	5.58	13.1	V
	7484	-59.61	-13	-46.61	-83.15	-64.35	6.56	11.3	V
Highest	3782	-61.47	-13	-48.47	-81.08	-69.22	4.85	12.60	H
	5673	-59.57	-13	-46.57	-83.02	-67.09	5.58	13.10	H
	7564	-59.36	-13	-46.36	-82.88	-64.10	6.56	11.30	H
	3782	-60.88	-13	-47.88	-81.27	-68.63	4.85	12.6	V
	5673	-59.09	-13	-46.09	-83.14	-66.61	5.58	13.1	V
	7564	-59.56	-13	-46.56	-83.1	-64.30	6.56	11.3	V

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



LTE Band 25 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.14	-61.59	-13	-48.59	-81.20	-69.34	4.85	12.60	H
	5550.21	-60.36	-13	-47.36	-83.81	-67.88	5.58	13.10	H
	7400.28	-59.59	-13	-46.59	-83.11	-64.33	6.56	11.30	H
	3700.14	-60.58	-13	-47.58	-80.97	-68.33	4.85	12.6	V
	5550.21	-58.80	-13	-45.80	-82.85	-66.32	5.58	13.1	V
	7400.28	-59.60	-13	-46.60	-83.14	-64.34	6.56	11.3	V
Middle	3763.74	-61.69	-13	-48.69	-81.30	-69.44	4.85	12.60	H
	5645.61	-59.14	-13	-46.14	-82.59	-66.66	5.58	13.10	H
	7527.48	-59.66	-13	-46.66	-83.18	-64.40	6.56	11.30	H
	3763.74	-60.92	-13	-47.92	-81.31	-68.67	4.85	12.6	V
	5645.61	-57.50	-13	-44.50	-81.55	-65.02	5.58	13.1	V
	7527.48	-59.43	-13	-46.43	-82.97	-64.17	6.56	11.3	V
Highest	3827.34	-61.85	-13	-48.85	-81.46	-69.60	4.85	12.60	H
	5741.01	-59.29	-13	-46.29	-82.74	-66.81	5.58	13.10	H
	7654.68	-59.55	-13	-46.55	-83.07	-64.29	6.56	11.30	H
	3827.34	-60.96	-13	-47.96	-81.35	-68.71	4.85	12.6	V
	5741.01	-57.25	-13	-44.25	-81.3	-64.77	5.58	13.1	V
	7654.68	-59.36	-13	-46.36	-82.9	-64.10	6.56	11.3	V

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



LTE Band 25 / 3MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.3	-61.62	-13	-48.62	-81.23	-69.37	4.85	12.60	H
	5550.45	-60.49	-13	-47.49	-83.94	-68.01	5.58	13.10	H
	7440.6	-60.00	-13	-47.00	-83.52	-64.74	6.56	11.30	H
	3700.3	-60.49	-13	-47.49	-80.88	-68.24	4.85	12.6	V
	5550.45	-59.61	-13	-46.61	-83.66	-67.13	5.58	13.1	V
	7440.6	-59.86	-13	-46.86	-83.4	-64.60	6.56	11.3	V
Middle	3762.3	-61.73	-13	-48.73	-81.34	-69.48	4.85	12.60	H
	5643.45	-60.03	-13	-47.03	-83.48	-67.55	5.58	13.10	H
	7524.6	-59.78	-13	-46.78	-83.30	-64.52	6.56	11.30	H
	3762.3	-60.91	-13	-47.91	-81.3	-68.66	4.85	12.6	V
	5643.45	-58.65	-13	-45.65	-82.7	-66.17	5.58	13.1	V
	7524.6	-59.76	-13	-46.76	-83.3	-64.50	6.56	11.3	V
Highest	3824.3	-61.98	-13	-48.98	-81.59	-69.73	4.85	12.60	H
	5736.45	-60.14	-13	-47.14	-83.59	-67.66	5.58	13.10	H
	7648.6	-59.67	-13	-46.67	-83.19	-64.41	6.56	11.30	H
	3824.3	-61.11	-13	-48.11	-81.5	-68.86	4.85	12.6	V
	5736.45	-58.93	-13	-45.93	-82.98	-66.45	5.58	13.1	V
	7648.6	-59.61	-13	-46.61	-83.15	-64.35	6.56	11.3	V

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



LTE Band 25 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3700.5	-61.45	-13	-48.45	-81.06	-69.20	4.85	12.60	H
	5550.75	-60.17	-13	-47.17	-83.62	-67.69	5.58	13.10	H
	7401	-59.62	-13	-46.62	-83.14	-64.36	6.56	11.30	H
	3700.5	-60.57	-13	-47.57	-80.96	-68.32	4.85	12.6	V
	5550.75	-58.89	-13	-45.89	-82.94	-66.41	5.58	13.1	V
	7401	-59.48	-13	-46.48	-83.02	-64.22	6.56	11.3	V
Middle	3760.5	-61.48	-13	-48.48	-81.09	-69.23	4.85	12.60	H
	5640.75	-57.56	-13	-44.56	-81.01	-65.08	5.58	13.10	H
	7521	-59.71	-13	-46.71	-83.23	-64.45	6.56	11.30	H
	3760.5	-60.94	-13	-47.94	-81.33	-68.69	4.85	12.6	V
	5640.75	-54.89	-13	-41.89	-78.94	-62.41	5.58	13.1	V
	7521	-59.69	-13	-46.69	-83.23	-64.43	6.56	11.3	V
Highest	3820.5	-61.80	-13	-48.80	-81.41	-69.55	4.85	12.60	H
	5730.75	-59.47	-13	-46.47	-82.92	-66.99	5.58	13.10	H
	7641	-59.57	-13	-46.57	-83.09	-64.31	6.56	11.30	H
	3820.5	-61.17	-13	-48.17	-81.56	-68.92	4.85	12.6	V
	5730.75	-57.68	-13	-44.68	-81.73	-65.20	5.58	13.1	V
	7641	-59.54	-13	-46.54	-83.08	-64.28	6.56	11.3	V

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



LTE Band 25 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3701	-61.41	-13	-48.41	-81.02	-69.16	4.85	12.60	H
	5551.5	-60.24	-13	-47.24	-83.69	-67.76	5.58	13.10	H
	7402	-59.56	-13	-46.56	-83.08	-64.30	6.56	11.30	H
	3701	-60.57	-13	-47.57	-80.96	-68.32	4.85	12.6	V
	5551.5	-59.64	-13	-46.64	-83.69	-67.16	5.58	13.1	V
	7402	-59.61	-13	-46.61	-83.15	-64.35	6.56	11.3	V
Middle	3756	-61.59	-13	-48.59	-81.20	-69.34	4.85	12.60	H
	5634	-60.17	-13	-47.17	-83.62	-67.69	5.58	13.10	H
	7512	-59.47	-13	-46.47	-82.99	-64.21	6.56	11.30	H
	3756	-60.62	-13	-47.62	-81.01	-68.37	4.85	12.6	V
	5634	-59.58	-13	-46.58	-83.63	-67.10	5.58	13.1	V
	7512	-59.49	-13	-46.49	-83.03	-64.23	6.56	11.3	V
Highest	3811	-61.84	-13	-48.84	-81.45	-69.59	4.85	12.60	H
	5716.5	-60.10	-13	-47.10	-83.55	-67.62	5.58	13.10	H
	7622	-59.64	-13	-46.64	-83.16	-64.38	6.56	11.30	H
	3811	-60.93	-13	-47.93	-81.32	-68.68	4.85	12.6	V
	5716.5	-59.46	-13	-46.46	-83.51	-66.98	5.58	13.1	V
	7622	-59.62	-13	-46.62	-83.16	-64.36	6.56	11.3	V

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



LTE Band 25 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3701.5	-61.42	-13	-48.42	-81.03	-69.17	4.85	12.60	H
	5552.25	-60.27	-13	-47.27	-83.72	-67.79	5.58	13.10	H
	7403	-59.64	-13	-46.64	-83.16	-64.38	6.56	11.30	H
	3701.5	-60.55	-13	-47.55	-80.94	-68.30	4.85	12.6	V
	5552.25	-59.37	-13	-46.37	-83.42	-66.89	5.58	13.1	V
	7403	-59.54	-13	-46.54	-83.08	-64.28	6.56	11.3	V
Middle	3751.5	-61.65	-13	-48.65	-81.26	-69.40	4.85	12.60	H
	5627.25	-60.05	-13	-47.05	-83.50	-67.57	5.58	13.10	H
	7503	-59.56	-13	-46.56	-83.08	-64.30	6.56	11.30	H
	3751.5	-60.88	-13	-47.88	-81.27	-68.63	4.85	12.6	V
	5627.25	-58.51	-13	-45.51	-82.56	-66.03	5.58	13.1	V
	7503	-59.52	-13	-46.52	-83.06	-64.26	6.56	11.3	V
Highest	3801.5	-61.64	-13	-48.64	-81.25	-69.39	4.85	12.60	H
	5702.25	-60.05	-13	-47.05	-83.50	-67.57	5.58	13.10	H
	7603	-59.74	-13	-46.74	-83.26	-64.48	6.56	11.30	H
	3801.5	-61.08	-13	-48.08	-81.47	-68.83	4.85	12.6	V
	5702.25	-58.80	-13	-45.80	-82.85	-66.32	5.58	13.1	V
	7603	-59.82	-13	-46.82	-83.36	-64.56	6.56	11.3	V

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



LTE Band 25 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-61.34	-13	-48.34	-80.95	-69.09	4.85	12.60	H
	5556	-60.42	-13	-47.42	-83.87	-67.94	5.58	13.10	H
	7404	-59.72	-13	-46.72	-83.24	-64.46	6.56	11.30	H
	3702	-60.55	-13	-47.55	-80.94	-68.30	4.85	12.6	V
	5556	-59.70	-13	-46.70	-83.75	-67.22	5.58	13.1	V
	7404	-59.30	-13	-46.30	-82.84	-64.04	6.56	11.3	V
Middle	3747	-61.70	-13	-48.70	-81.31	-69.45	4.85	12.60	H
	5620.5	-60.14	-13	-47.14	-83.59	-67.66	5.58	13.10	H
	7494	-59.51	-13	-46.51	-83.03	-64.25	6.56	11.30	H
	3747	-60.89	-13	-47.89	-81.28	-68.64	4.85	12.6	V
	5620.5	-59.50	-13	-46.50	-83.55	-67.02	5.58	13.1	V
	7494	-59.51	-13	-46.51	-83.05	-64.25	6.56	11.3	V
Highest	3792	-61.83	-13	-48.83	-81.44	-69.58	4.85	12.60	H
	5688	-60.20	-13	-47.20	-83.65	-67.72	5.58	13.10	H
	7584	-59.70	-13	-46.70	-83.22	-64.44	6.56	11.30	H
	3792	-60.92	-13	-47.92	-81.31	-68.67	4.85	12.6	V
	5688	-59.59	-13	-46.59	-83.64	-67.11	5.58	13.1	V
	7584	-59.74	-13	-46.74	-83.28	-64.48	6.56	11.3	V

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



LTE Band 4 / 1.4MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.32	-61.59	-13	-48.59	-80.92	-68.15	2.84	9.40	H
	5130.48	-59.17	-13	-46.17	-83.33	-66.07	3.7	10.60	H
	6840.64	-59.38	-13	-46.38	-83.29	-67.61	4.37	12.60	H
	3420.32	-64.84	-13	-51.84	-80.92	-71.40	2.84	9.40	V
	5130.48	-63.72	-13	-50.72	-83.23	-70.62	3.70	10.60	V
	6840.64	-59.28	-13	-46.28	-83.19	-67.51	4.37	12.60	V
Middle	3463.74	-61.50	-13	-48.50	-80.83	-68.06	2.84	9.40	H
	5195.61	-59.37	-13	-46.37	-83.53	-66.27	3.7	10.60	H
	6927.48	-59.45	-13	-46.45	-83.36	-67.68	4.37	12.60	H
	3463.74	-64.73	-13	-51.73	-80.81	-71.29	2.84	9.40	V
	5195.61	-64.01	-13	-51.01	-83.52	-70.91	3.70	10.60	V
	6927.48	-59.32	-13	-46.32	-83.23	-67.55	4.37	12.60	V
Highest	3507.34	-61.42	-13	-48.42	-80.75	-69.65	4.37	12.60	H
	5261.01	-59.32	-13	-46.32	-83.48	-67.08	4.94	12.70	H
	7014.68	-59.63	-13	-46.63	-83.54	-65.01	6.32	11.70	H
	3507.34	-64.69	-13	-51.69	-80.77	-72.92	4.37	12.60	V
	5261.01	-64.25	-13	-51.25	-83.76	-72.01	4.94	12.70	V
	7014.68	-59.58	-13	-46.58	-83.49	-64.96	6.32	11.70	V

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



LTE Band 4 / 3MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.48	-61.66	-13	-48.66	-80.99	-69.89	4.37	12.60	H
	5130.72	-59.13	-13	-46.13	-83.29	-66.89	4.94	12.70	H
	6840.96	-59.36	-13	-46.36	-83.27	-64.74	6.32	11.70	H
	3420.48	-64.92	-13	-51.92	-81	-73.15	4.37	12.60	V
	5130.72	-63.77	-13	-50.77	-83.28	-71.53	4.94	12.70	V
	6840.96	-59.39	-13	-46.39	-83.3	-64.77	6.32	11.70	V
Middle	3462.48	-61.46	-13	-48.46	-80.79	-69.69	4.37	12.60	H
	5193.72	-59.20	-13	-46.20	-83.36	-66.96	4.94	12.70	H
	6924.96	-59.19	-13	-46.19	-83.10	-64.57	6.32	11.70	H
	3462.48	-64.69	-13	-51.69	-80.77	-72.92	4.37	12.60	V
	5193.72	-63.98	-13	-50.98	-83.49	-71.74	4.94	12.70	V
	6924.96	-59.21	-13	-46.21	-83.12	-64.59	6.32	11.70	V
Highest	3504.3	-61.41	-13	-48.41	-80.74	-69.64	4.37	12.60	H
	5256.45	-59.39	-13	-46.39	-83.55	-67.15	4.94	12.70	H
	7008.6	-59.59	-13	-46.59	-83.50	-64.97	6.32	11.70	H
	3504.3	-64.64	-13	-51.64	-80.72	-72.87	4.37	12.60	V
	5256.45	-64.06	-13	-51.06	-83.57	-71.82	4.94	12.70	V
	7008.6	-59.46	-13	-46.46	-83.37	-64.84	6.32	11.70	V

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



LTE Band 4 / 5MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420.68	-61.79	-13	-48.79	-81.12	-70.02	4.37	12.60	H
	5131.02	-59.10	-13	-46.10	-83.26	-66.86	4.94	12.70	H
	6841.36	-59.36	-13	-46.36	-83.27	-64.74	6.32	11.70	H
	3420.68	-64.90	-13	-51.90	-80.98	-73.13	4.37	12.60	V
	5131.02	-63.80	-13	-50.80	-83.31	-71.56	4.94	12.70	V
	6841.36	-59.44	-13	-46.44	-83.35	-64.82	6.32	11.70	V
Middle	3460.68	-61.31	-13	-48.31	-80.64	-69.54	4.37	12.60	H
	5191.02	-59.32	-13	-46.32	-83.48	-67.08	4.94	12.70	H
	6921.36	-59.24	-13	-46.24	-83.15	-64.62	6.32	11.70	H
	3460.68	-64.75	-13	-51.75	-80.83	-72.98	4.37	12.60	V
	5191.02	-63.94	-13	-50.94	-83.45	-71.70	4.94	12.70	V
	6921.36	-59.24	-13	-46.24	-83.15	-64.62	6.32	11.70	V
Highest	3500.5	-61.95	-13	-48.95	-81.28	-70.18	4.37	12.60	H
	5250.75	-59.39	-13	-46.39	-83.55	-67.15	4.94	12.70	H
	7001	-59.69	-13	-46.69	-83.60	-65.07	6.32	11.70	H
	3500.5	-64.74	-13	-51.74	-80.82	-72.97	4.37	12.60	V
	5250.75	-64.04	-13	-51.04	-83.55	-71.80	4.94	12.70	V
	7001	-59.57	-13	-46.57	-83.48	-64.95	6.32	11.70	V

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



LTE Band 4 / 10MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3421.18	-61.61	-13	-48.61	-80.94	-69.84	4.37	12.60	H
	5131.77	-59.07	-13	-46.07	-83.23	-66.83	4.94	12.70	H
	6842.36	-59.26	-13	-46.26	-83.17	-64.64	6.32	11.70	H
	3421.18	-64.94	-13	-51.94	-81.02	-73.17	4.37	12.60	V
	5131.77	-63.76	-13	-50.76	-83.27	-71.52	4.94	12.70	V
	6842.36	-59.35	-13	-46.35	-83.26	-64.73	6.32	11.70	V
Middle	3456.18	-61.43	-13	-48.43	-80.76	-69.66	4.37	12.60	H
	5184.27	-58.93	-13	-45.93	-83.09	-66.69	4.94	12.70	H
	6912.36	-59.36	-13	-46.36	-83.27	-64.74	6.32	11.70	H
	3456.18	-64.68	-13	-51.68	-80.76	-72.91	4.37	12.60	V
	5184.27	-63.16	-13	-50.16	-82.67	-70.92	4.94	12.70	V
	6912.36	-59.39	-13	-46.39	-83.3	-64.77	6.32	11.70	V
Highest	3551	-61.11	-13	-48.11	-80.44	-69.34	4.37	12.60	H
	5326.5	-59.66	-13	-46.66	-83.82	-67.42	4.94	12.70	H
	7102	-59.56	-13	-46.56	-83.47	-64.94	6.32	11.70	H
	3551	-64.27	-13	-51.27	-80.35	-72.50	4.37	12.60	V
	5326.5	-64.34	-13	-51.34	-83.85	-72.10	4.94	12.70	V
	7102	-59.42	-13	-46.42	-83.33	-64.80	6.32	11.70	V

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



LTE Band 4 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3421.68	-61.49	-13	-48.49	-80.82	-69.72	4.37	12.60	H
	5132.52	-59.21	-13	-46.21	-83.37	-66.97	4.94	12.70	H
	6843.36	-59.21	-13	-46.21	-83.12	-64.59	6.32	11.70	H
	3421.68	-64.94	-13	-51.94	-81.02	-73.17	4.37	12.60	V
	5132.52	-63.78	-13	-50.78	-83.29	-71.54	4.94	12.70	V
	6843.36	-59.34	-13	-46.34	-83.25	-64.72	6.32	11.70	V
Middle	3451.68	-61.54	-13	-48.54	-80.87	-69.77	4.37	12.60	H
	5177.52	-59.21	-13	-46.21	-83.37	-66.97	4.94	12.70	H
	6903.36	-59.32	-13	-46.32	-83.23	-64.70	6.32	11.70	H
	3451.68	-64.82	-13	-51.82	-80.9	-73.05	4.37	12.60	V
	5177.52	-63.74	-13	-50.74	-83.25	-71.50	4.94	12.70	V
	6903.36	-59.37	-13	-46.37	-83.28	-64.75	6.32	11.70	V
Highest	3481.5	-61.49	-13	-48.49	-80.82	-69.72	4.37	12.60	H
	5222.25	-59.39	-13	-46.39	-83.55	-67.15	4.94	12.70	H
	6963	-59.61	-13	-46.61	-83.52	-64.99	6.32	11.70	H
	3481.5	-64.86	-13	-51.86	-80.94	-73.09	4.37	12.60	V
	5222.25	-64.00	-13	-51.00	-83.51	-71.76	4.94	12.70	V
	6963	-59.57	-13	-46.57	-83.48	-64.95	6.32	11.70	V

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