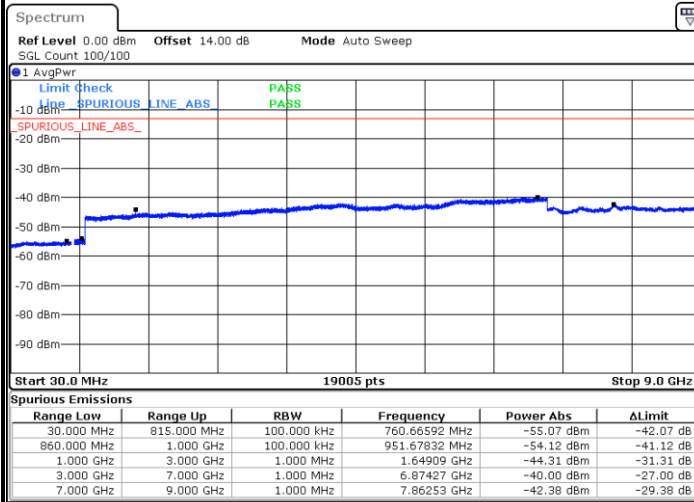




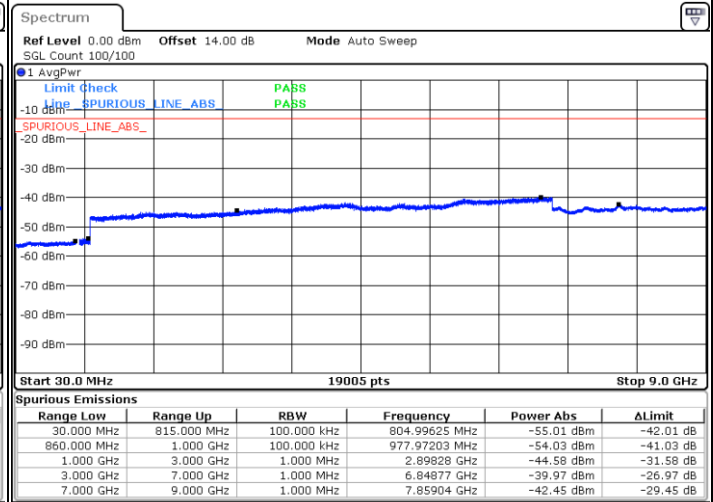
LTE Band 5 / 5MHz

Lowest Channel / QPSK



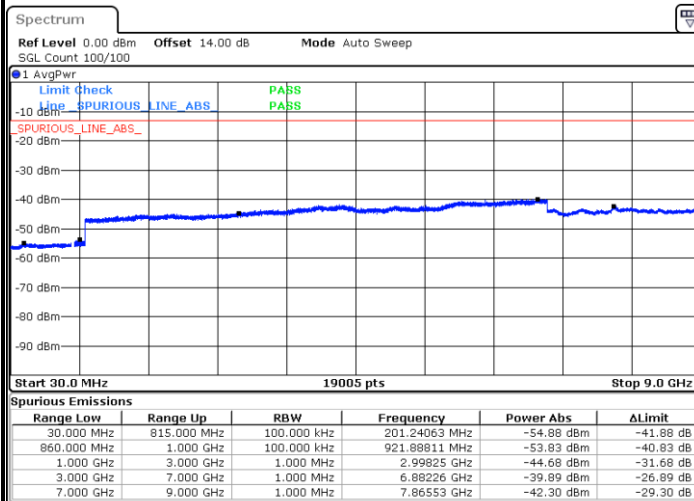
Date: 24 MAY 2018 09:36:07

Lowest Channel / 16QAM



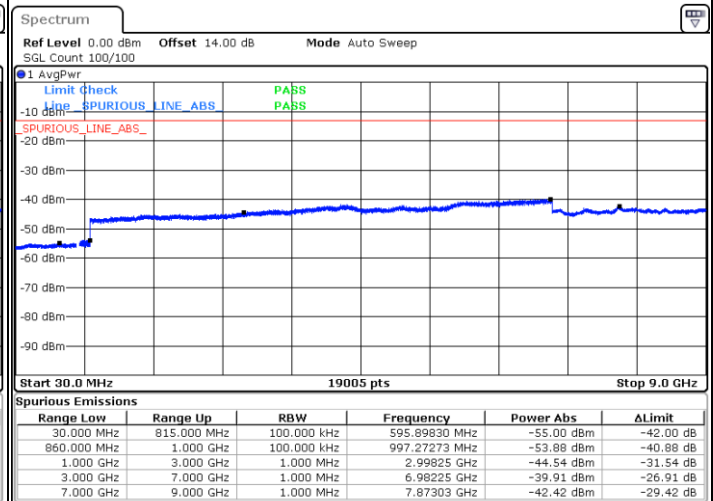
Date: 24 MAY 2018 09:37:00

Middle Channel / QPSK



Date: 24 MAY 2018 09:38:33

Middle Channel / 16QAM

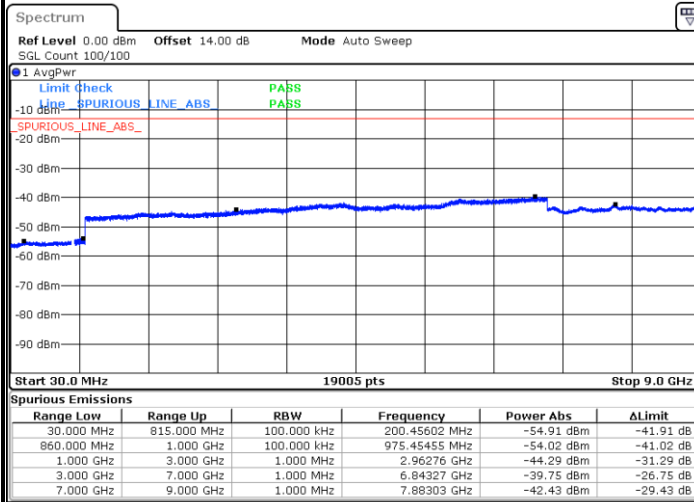


Date: 24 MAY 2018 09:39:26



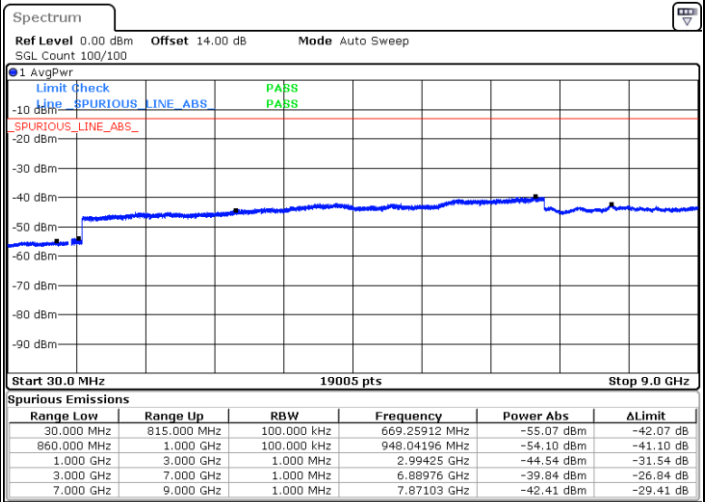
LTE Band 5 / 5MHz

Highest Channel / QPSK



Date: 24 MAY 2018 09:47:30

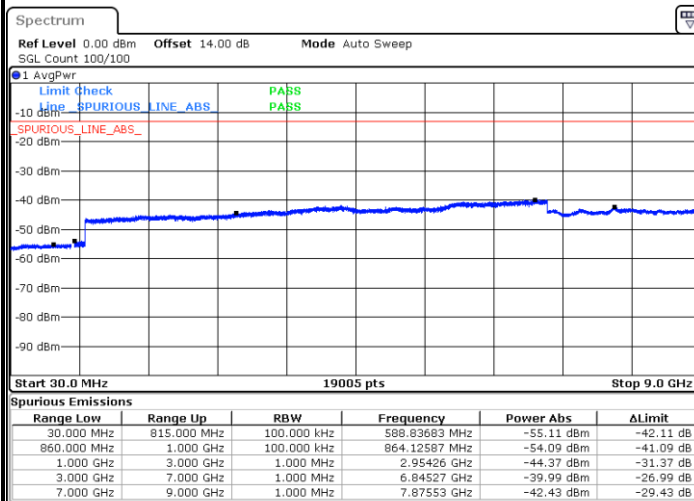
Highest Channel / 16QAM



Date: 24 MAY 2018 09:48:23

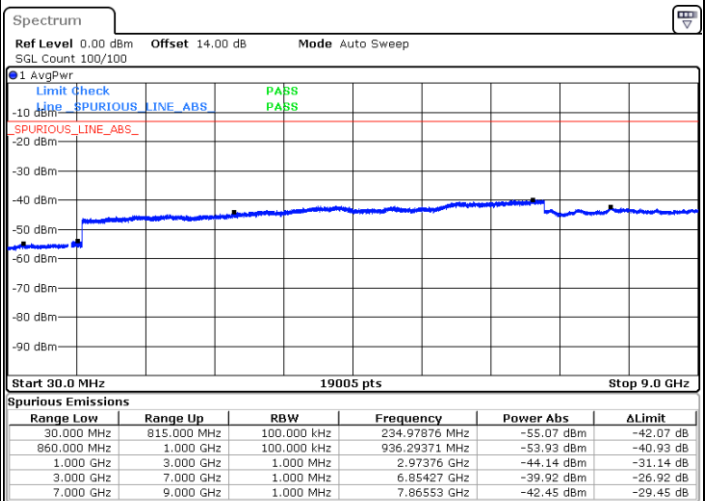
LTE Band 5 / 10MHz

Lowest Channel / QPSK



Date: 24 MAY 2018 10:24:07

Lowest Channel / 16QAM

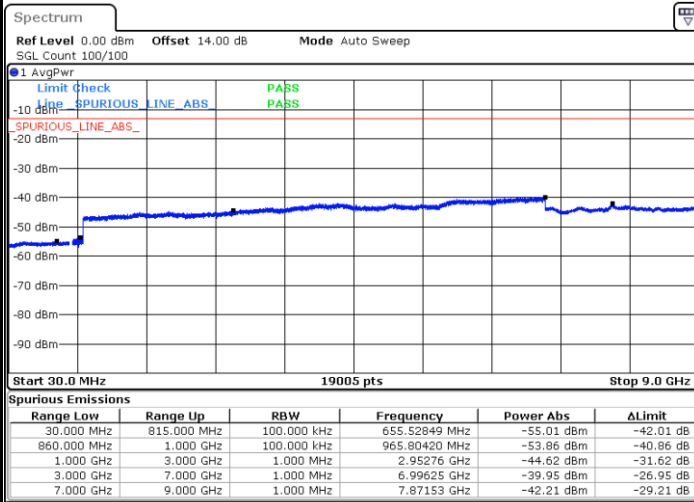


Date: 24 MAY 2018 10:25:01



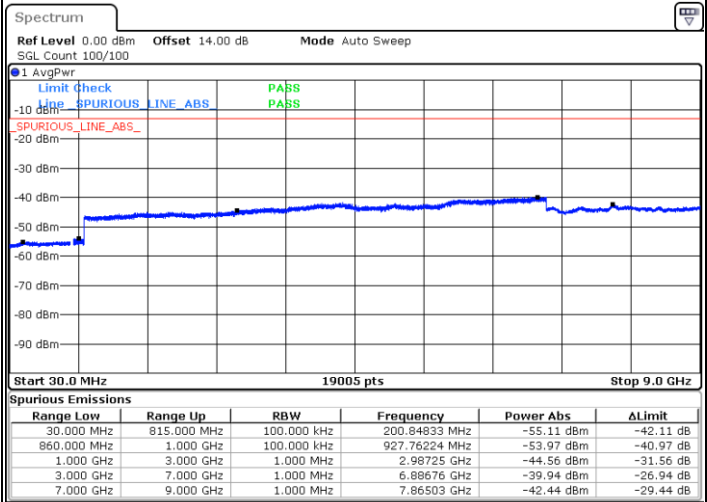
LTE Band 5 / 10MHz

Middle Channel / QPSK



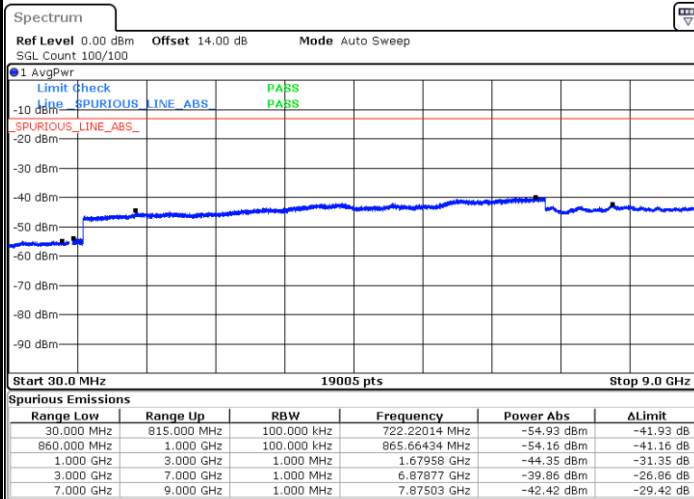
Date: 24 MAY 2018 10:26:33

Middle Channel / 16QAM



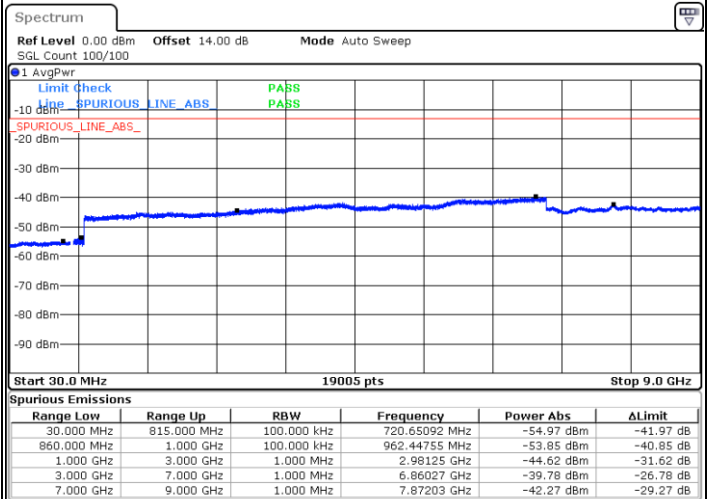
Date: 24 MAY 2018 10:27:26

Highest Channel / QPSK



Date: 24 MAY 2018 10:35:30

Highest Channel / 16QAM

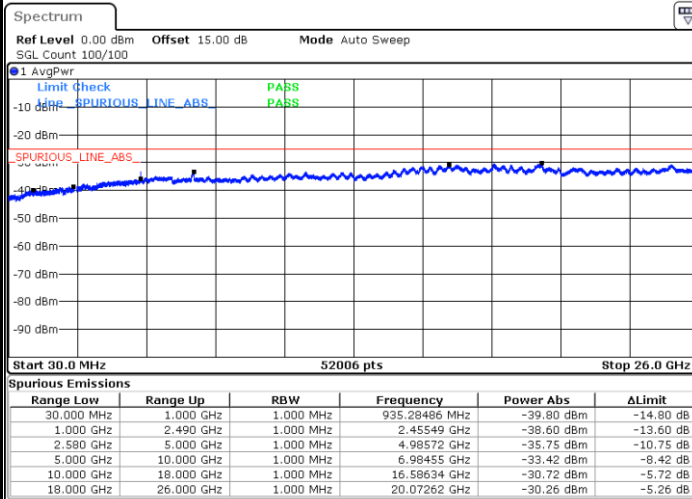


Date: 24 MAY 2018 10:36:23



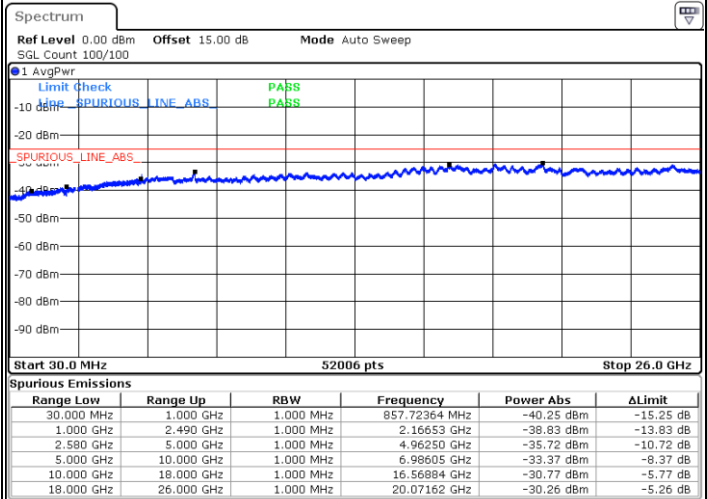
LTE Band 7 / 5MHz

Lowest Channel / QPSK



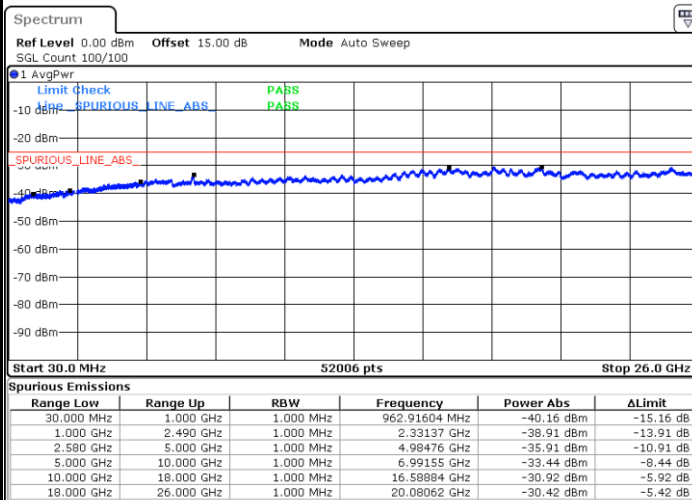
Date: 24.MAY.2018 02:00:50

Lowest Channel / 16QAM



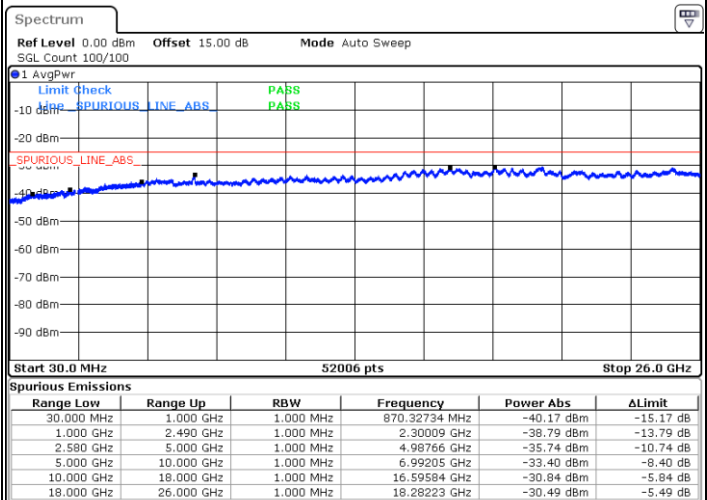
Date: 24.MAY.2018 02:01:44

Middle Channel / QPSK



Date: 24.MAY.2018 02:03:20

Middle Channel / 16QAM

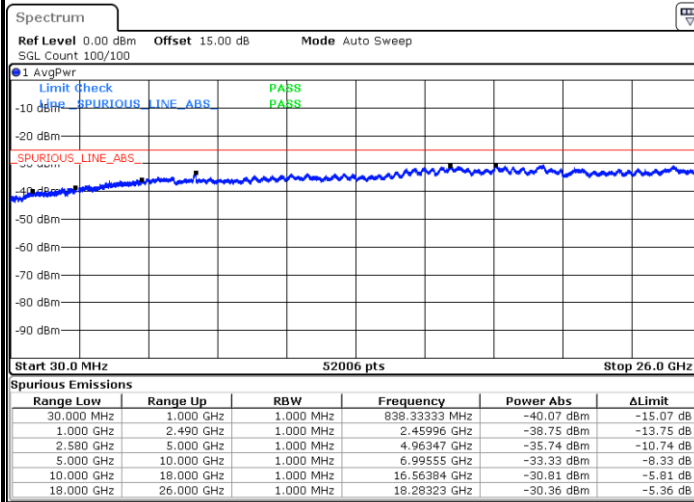


Date: 24.MAY.2018 02:04:14



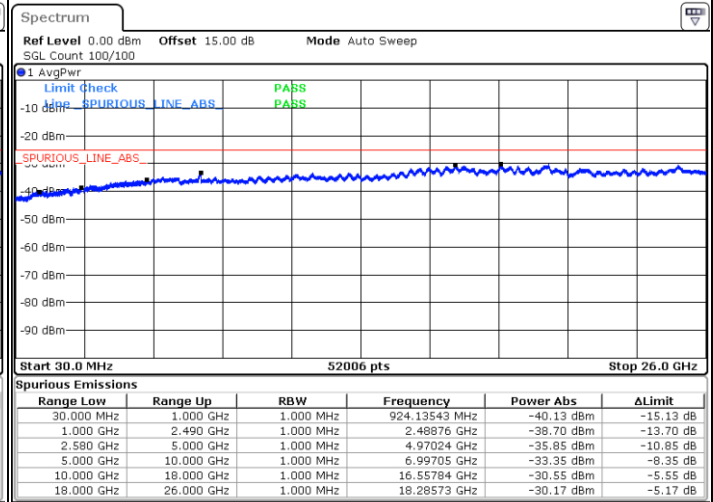
LTE Band 7 / 5MHz

Highest Channel / QPSK



Date: 24.MAY.2018 02:10:31

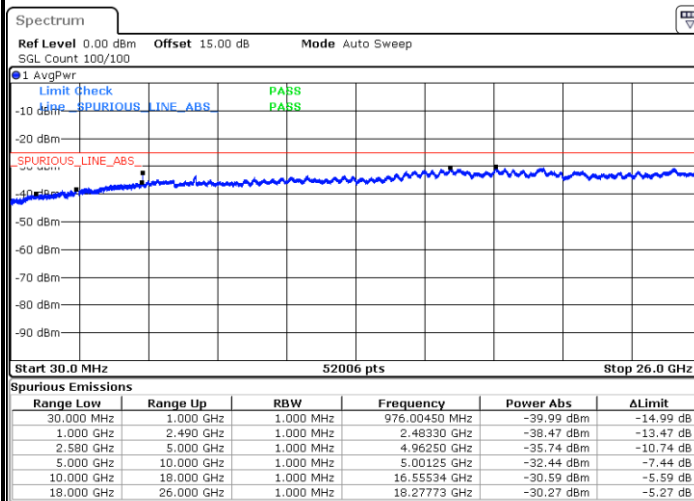
Highest Channel / 16QAM



Date: 24.MAY.2018 02:11:24

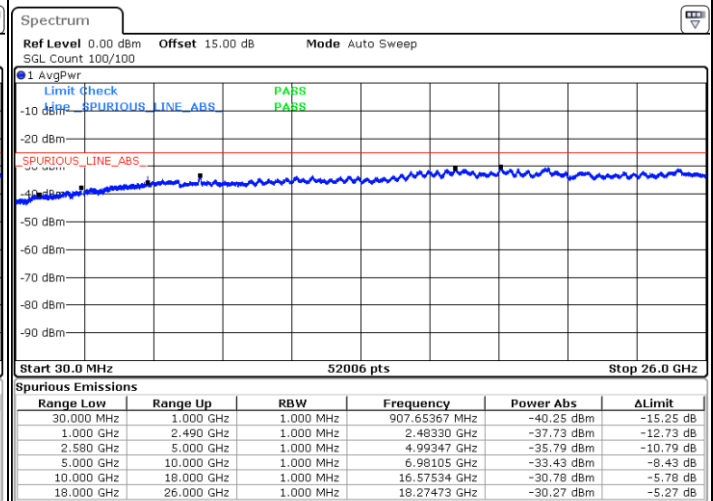
LTE Band 7 / 10MHz

Lowest Channel / QPSK



Date: 24.MAY.2018 02:17:41

Lowest Channel / 16QAM

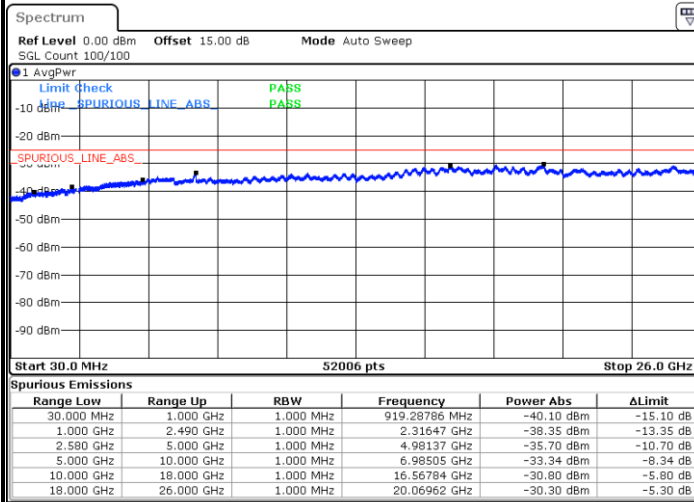


Date: 24.MAY.2018 02:18:34



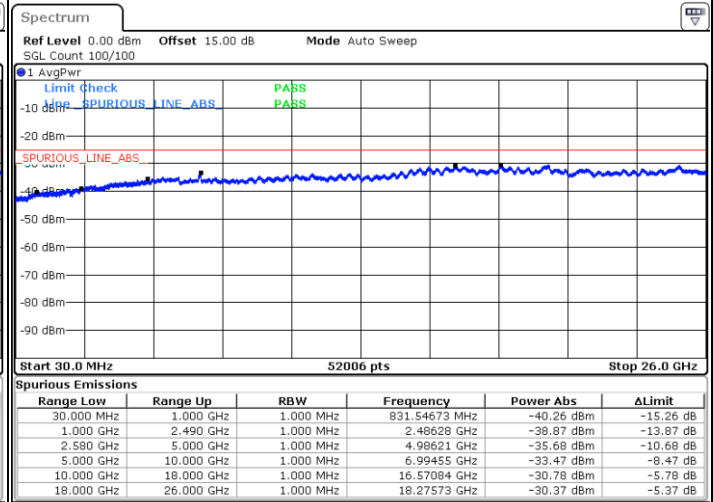
LTE Band 7 / 10MHz

Middle Channel / QPSK



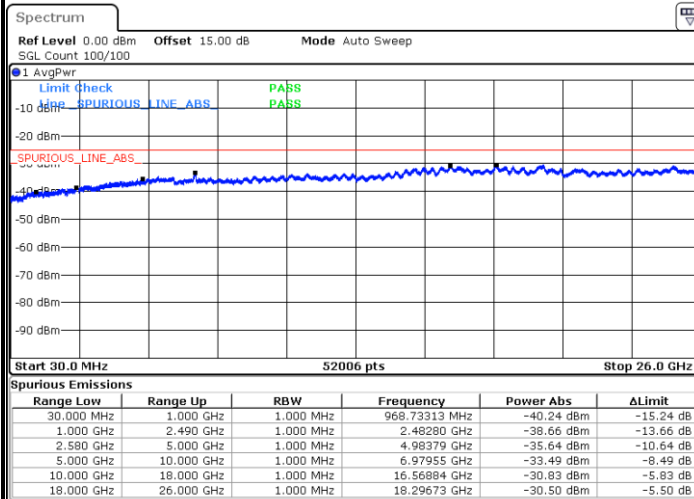
Date: 24.MAY.2018 02:20:11

Middle Channel / 16QAM



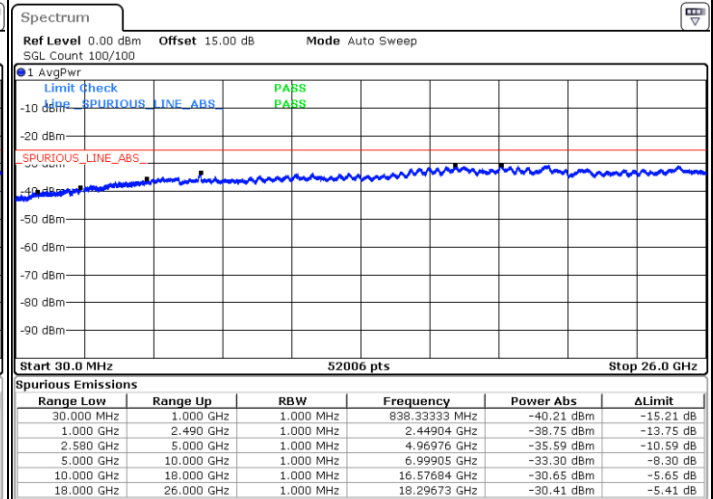
Date: 24.MAY.2018 02:21:04

Highest Channel / QPSK



Date: 24.MAY.2018 02:27:21

Highest Channel / 16QAM

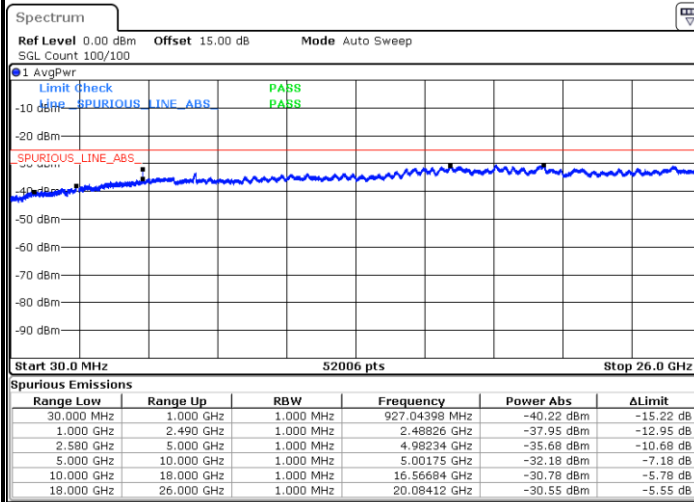


Date: 24.MAY.2018 02:28:15



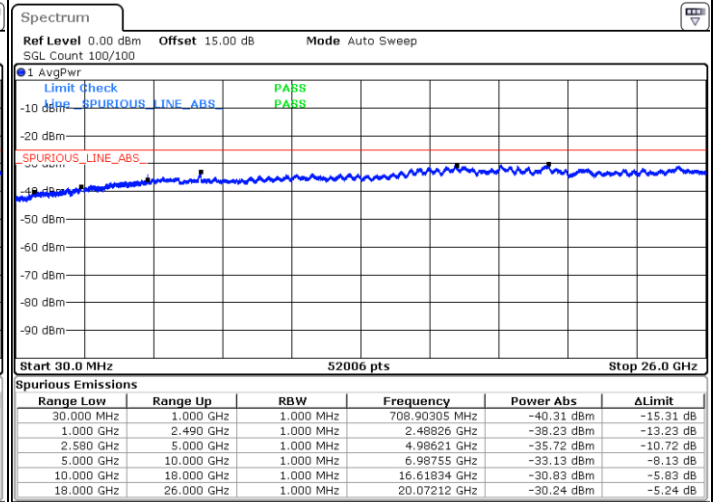
LTE Band 7 / 15MHz

Lowest Channel / QPSK



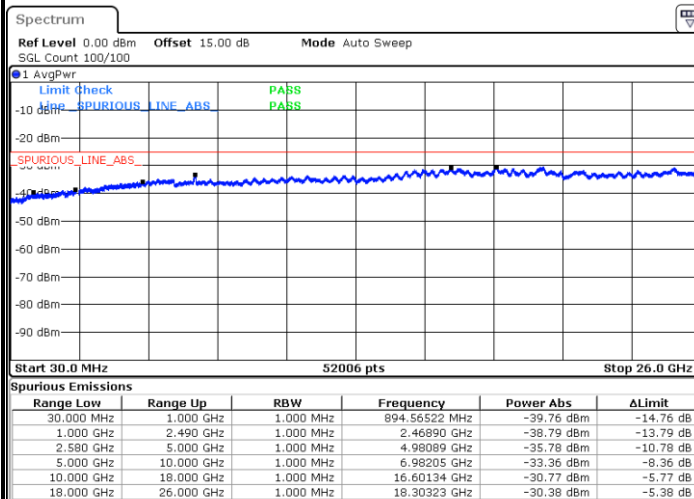
Date: 24.MAY.2018 02:34:33

Lowest Channel / 16QAM



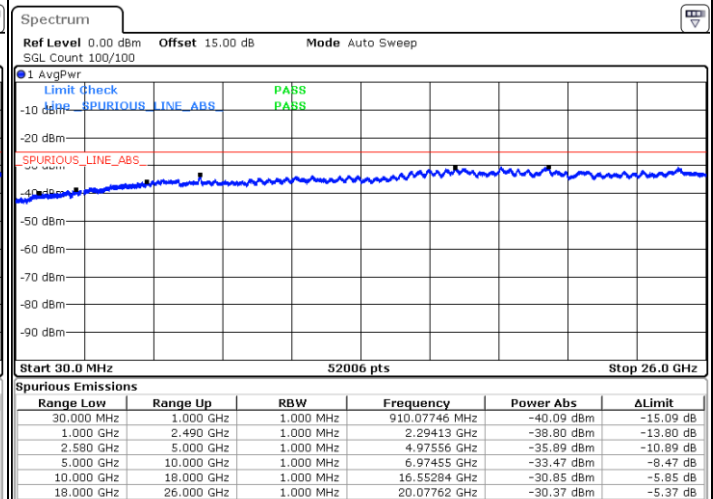
Date: 24.MAY.2018 02:35:27

Middle Channel / QPSK



Date: 24.MAY.2018 02:37:03

Middle Channel / 16QAM

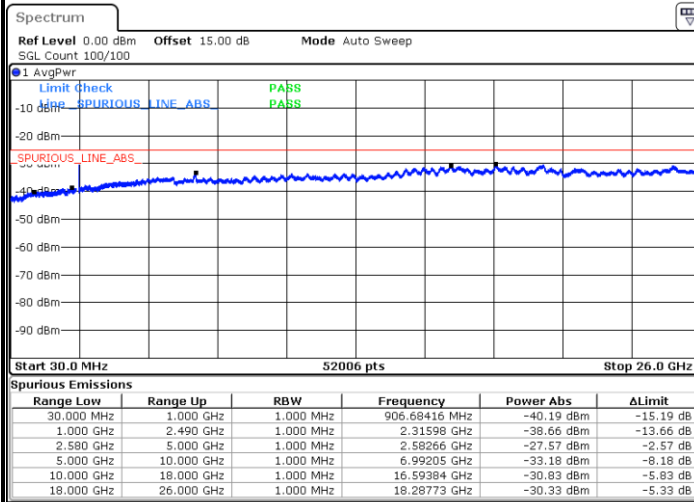


Date: 24.MAY.2018 02:37:56



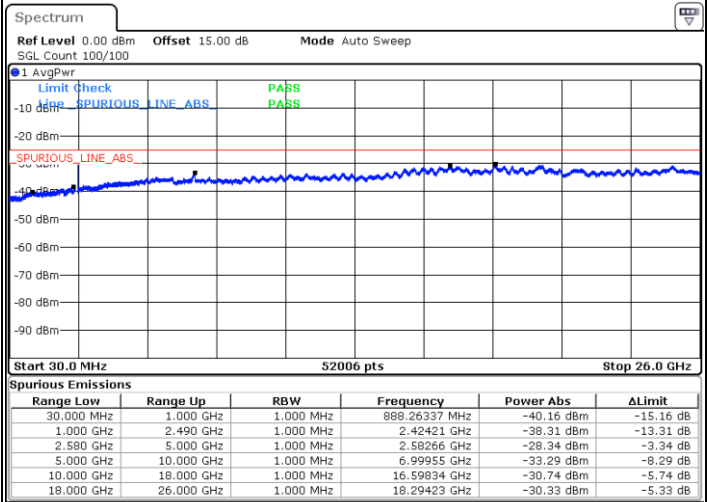
LTE Band7 / 15MHz

Highest Channel / QPSK



Date: 24.MAY.2018 02:44:12

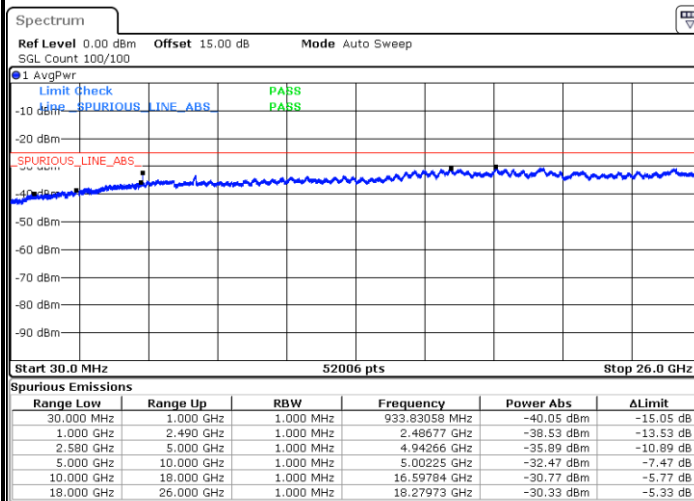
Highest Channel / 16QAM



Date: 24.MAY.2018 02:45:06

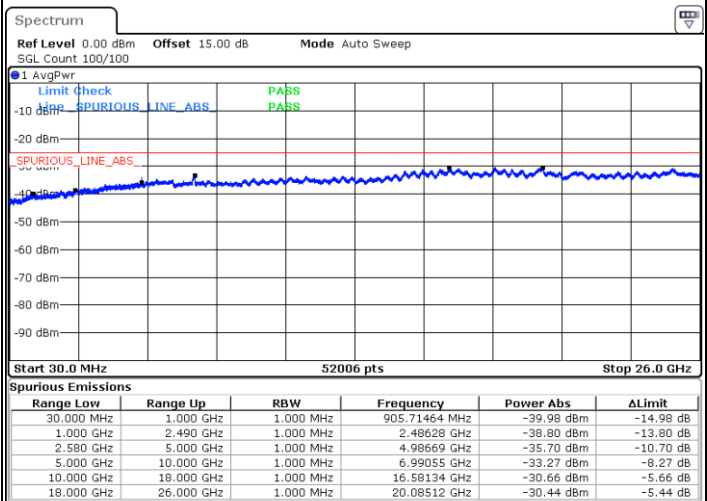
LTE Band 7 / 20MHz

Lowest Channel / QPSK



Date: 24.MAY.2018 02:51:23

Lowest Channel / 16QAM

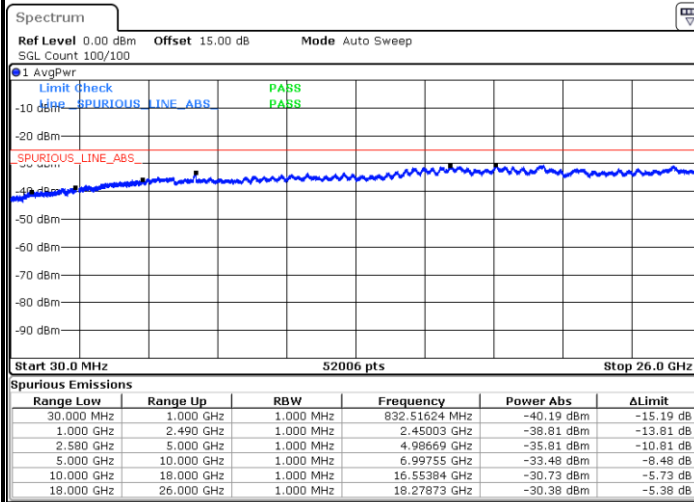


Date: 24.MAY.2018 02:52:17



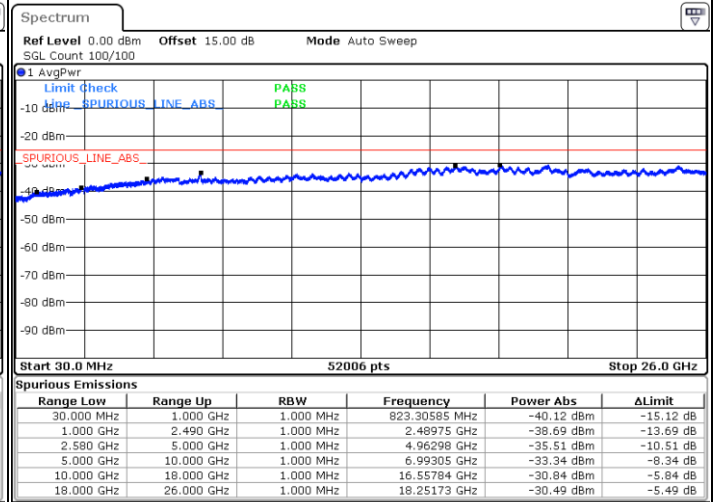
LTE Band 7 / 20MHz

Middle Channel / QPSK



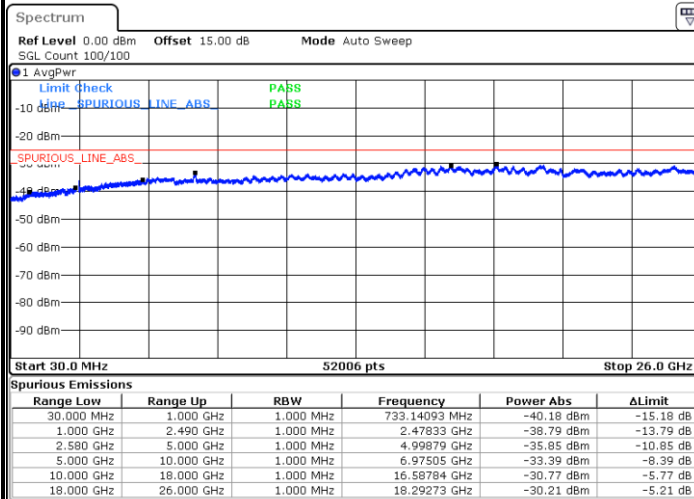
Date: 24.MAY.2018 02:53:52

Middle Channel / 16QAM



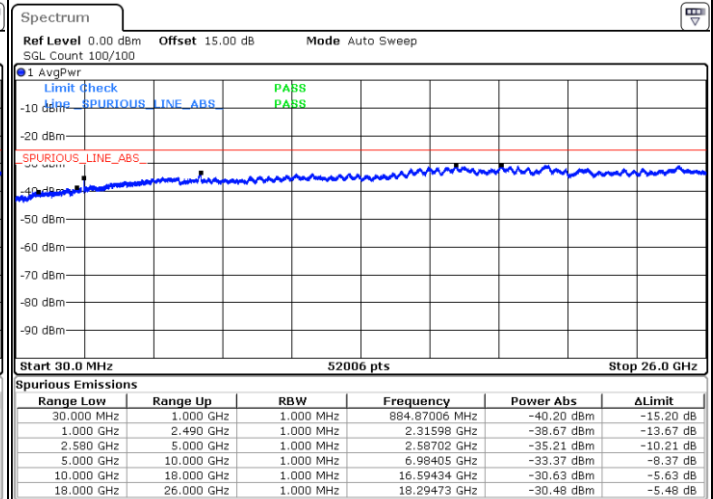
Date: 24.MAY.2018 02:54:46

Highest Channel / QPSK



Date: 24.MAY.2018 03:01:02

Highest Channel / 16QAM



Date: 24.MAY.2018 03:01:55

**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	0.0001	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0010	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0005	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0013	
20	Maximum Voltage	0.0002	
20	Normal Voltage	0.0007	
20	Battery End Point	0.0020	

Note:

1. Normal Voltage =3.85V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.4 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	0.0005	PASS
40	Normal Voltage	0.0002	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0014	
0	Normal Voltage	0.0020	
-10	Normal Voltage	0.0026	
-20	Normal Voltage	0.0017	
-30	Normal Voltage	0.0006	
20	Maximum Voltage	0.0148	
20	Normal Voltage	0.0006	
20	Battery End Point	0.0047	

Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.4 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	0.0037	PASS
40	Normal Voltage	0.0057	
30	Normal Voltage	0.0028	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0040	
0	Normal Voltage	0.0042	
-10	Normal Voltage	0.0030	
-20	Normal Voltage	0.0027	
-30	Normal Voltage	0.0037	
20	Maximum Voltage	0.0302	
20	Normal Voltage	0.0016	
20	Battery End Point	0.0027	

Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.4 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 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0004	PASS
40	Normal Voltage	0.0000	
30	Normal Voltage	0.0004	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0007	
0	Normal Voltage	0.0002	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0001	
20	Maximum Voltage	0.0035	
20	Normal Voltage	0.0003	
20	Battery End Point	0.0034	

Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 2 / 1.4MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3758.92	-58.27	-13	-45.27	-69.52	-65.51	5.36	12.60	H
	5638.38	-41.12	-13	-28.12	-57.00	-46.70	7.52	13.10	H
	7517.84	-49.39	-13	-36.39	-67.71	-52.88	7.85	11.34	H
	3758.92	-57.95	-13	-44.95	-70.42	-65.19	5.36	12.60	V
	5638.38	-45.60	-13	-32.60	-61.92	-51.18	7.52	13.10	V
	7517.84	-54.55	-13	-41.55	-72.77	-58.04	7.85	11.34	V

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

LTE Band 2 / 3MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3757.48	-58.80	-13	-45.80	-70.05	-66.04	5.36	12.60	H
	5636.22	-41.50	-13	-28.50	-57.38	-47.08	7.52	13.10	H
	7514.96	-49.25	-13	-36.25	-67.57	-52.74	7.85	11.34	H
	3757.48	-57.26	-13	-44.26	-69.73	-64.50	5.36	12.60	V
	5636.22	-45.18	-13	-32.18	-61.5	-50.76	7.52	13.10	V
	7514.96	-54.56	-13	-41.56	-72.78	-58.05	7.85	11.34	V

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



LTE Band 2 / 5MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3755.68	-59.29	-13	-46.29	-70.54	-66.53	5.36	12.60	H
	5633.52	-42.17	-13	-29.17	-58.05	-47.75	7.52	13.10	H
	7511.36	-48.91	-13	-35.91	-67.23	-52.40	7.85	11.34	H
	3755.68	-58.38	-13	-45.38	-70.85	-65.62	5.36	12.60	V
	5633.52	-46.57	-13	-33.57	-62.89	-52.15	7.52	13.10	V
	7511.36	-54.64	-13	-41.64	-72.86	-58.13	7.85	11.34	V

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

LTE Band 2 / 10MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3751.18	-59.01	-13	-46.01	-70.26	-66.25	5.36	12.60	H
	5626.77	-41.91	-13	-28.91	-57.79	-47.49	7.52	13.10	H
	7502	-48.81	-13	-35.81	-67.13	-52.30	7.85	11.34	H
	3751.18	-58.01	-13	-45.01	-70.48	-65.25	5.36	12.60	V
	5626.77	-47.28	-13	-34.28	-63.6	-52.86	7.52	13.10	V
	7502	-55.43	-13	-42.43	-73.65	-58.92	7.85	11.34	V

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

LTE Band 2 / 15MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3746.68	-59.18	-13	-46.18	-70.43	-66.42	5.36	12.60	H
	5620.02	-41.88	-13	-28.88	-57.76	-47.46	7.52	13.10	H
	7493.36	-50.40	-13	-37.40	-68.72	-53.89	7.85	11.34	H
	3746.68	-58.22	-13	-45.22	-70.69	-65.46	5.36	12.60	V
	5620.02	-48.29	-13	-35.29	-64.61	-53.87	7.52	13.10	V
	7493.36	-55.87	-13	-42.87	-74.09	-59.36	7.85	11.34	V

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



LTE Band 2 / 20MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3742.18	-59.56	-13	-46.56	-70.81	-66.80	5.36	12.60	H
	5613.27	-42.27	-13	-29.27	-58.15	-47.85	7.52	13.10	H
	7484.36	-50.12	-13	-37.12	-68.44	-53.61	7.85	11.34	H
	3742.18	-58.60	-13	-45.60	-71.07	-65.84	5.36	12.60	V
	5613.27	-49.61	-13	-36.61	-65.93	-55.19	7.52	13.10	V
	7484.36	-56.12	-13	-43.12	-74.34	-59.61	7.85	11.34	V

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

LTE Band 2 / 1.4MHz / QPSK for Earphone + wireless charging									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3758.92	-60.49	-13	-47.49	-71.74	-67.73	5.36	12.60	H
	5638.38	-44.35	-13	-31.35	-60.23	-49.93	7.52	13.10	H
	7517.84	-53.29	-13	-40.29	-71.61	-56.78	7.85	11.34	H
	3758.92	-54.46	-13	-41.46	-66.93	-61.70	5.36	12.60	V
	5638.38	-42.78	-13	-29.78	-59.1	-48.36	7.52	13.10	V
	7517.84	-54.30	-13	-41.30	-72.52	-57.79	7.85	11.34	V

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



LTE Band 4 / 1.4MHz / QPSK for Earphone									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3463.74	-44.21	-13	-31.21	-57.91	-52.18	4.63	12.60	H
	5195.61	-52.77	-13	-39.77	-70.70	-59.22	6.25	12.70	H
	6927.48	-52.97	-13	-39.97	-72.59	-57.74	8.23	13.00	H
	3463.74	-50.96	-13	-37.96	-62.37	-58.93	4.63	12.6	V
	5195.61	-50.53	-13	-37.53	-64.14	-56.98	6.25	12.7	V
	6927.48	-51.42	-13	-38.42	-70.54	-56.19	8.23	13	V

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

LTE Band 4 / 3MHz / QPSK for Earphone									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3462.48	-44.34	-13	-31.34	-58.04	-52.31	4.63	12.60	H
	5193.72	-53.34	-13	-40.34	-71.27	-59.79	6.25	12.70	H
	6924.96	-51.65	-13	-38.65	-71.27	-56.42	8.23	13.00	H
	3462.48	-50.90	-13	-37.90	-62.31	-58.87	4.63	12.6	V
	5193.72	-50.49	-13	-37.49	-64.1	-56.94	6.25	12.7	V
	6924.96	-51.45	-13	-38.45	-70.57	-56.22	8.23	13	V

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

LTE Band 4 / 5MHz / QPSK for Earphone									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3460.68	-49.28	-13	-36.28	-62.98	-57.25	4.63	12.60	H
	5191.02	-53.48	-13	-40.48	-71.41	-59.93	6.25	12.70	H
	6921.36	-53.22	-13	-40.22	-72.84	-57.99	8.23	13.00	H
	3460.68	-51.05	-13	-38.05	-62.46	-59.02	4.63	12.6	V
	5191.02	-50.18	-13	-37.18	-63.79	-56.63	6.25	12.7	V
	6921.36	-49.87	-13	-36.87	-68.99	-54.64	8.23	13	V

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



LTE Band 4 / 10MHz / QPSK for Earphone									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3456.18	-45.08	-13	-32.08	-58.78	-53.05	4.63	12.60	H
	5184.27	-51.35	-13	-38.35	-69.28	-57.80	6.25	12.70	H
	6912.36	-53.55	-13	-40.55	-73.17	-58.32	8.23	13.00	H
	3456.18	-50.59	-13	-37.59	-62	-58.56	4.63	12.6	V
	5184.27	-48.65	-13	-35.65	-62.26	-55.10	6.25	12.7	V
	6912.36	-50.69	-13	-37.69	-69.81	-55.46	8.23	13	V

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

LTE Band 4 / 15MHz / QPSK for Earphone									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3451.68	-41.94	-13	-28.94	-55.64	-49.91	4.63	12.60	H
	5177.52	-53.12	-13	-40.12	-71.05	-59.57	6.25	12.70	H
	6903.36	-53.02	-13	-40.02	-72.64	-57.79	8.23	13.00	H
	3451.68	-49.98	-13	-36.98	-61.39	-57.95	4.63	12.6	V
	5177.52	-49.62	-13	-36.62	-63.23	-56.07	6.25	12.7	V
	6903.36	-50.89	-13	-37.89	-70.01	-55.66	8.23	13	V

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

LTE Band 4 / 20MHz / QPSK for Earphone									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3447.18	-41.83	-13	-28.83	-55.53	-49.80	4.63	12.60	H
	5170.77	-50.19	-13	-37.19	-68.12	-56.64	6.25	12.70	H
	6894.36	-52.97	-13	-39.97	-72.59	-57.74	8.23	13.00	H
	3447.18	-49.70	-13	-36.70	-61.11	-57.67	4.63	12.6	V
	5170.77	-49.76	-13	-36.76	-63.37	-56.21	6.25	12.7	V
	6894.36	-50.24	-13	-37.24	-69.36	-55.01	8.23	13	V

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



LTE Band 4 / 20MHz / QPSK for Earphone + wireless charging									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3447.18	-44.98	-13	-31.98	-58.68	-52.95	4.63	12.60	H
	5170.77	-51.43	-13	-38.43	-69.36	-57.88	6.25	12.70	H
	6894.36	-53.13	-13	-40.13	-72.75	-57.90	8.23	13.00	H
	3447.18	-50.59	-13	-37.59	-62	-58.56	4.63	12.6	V
	5170.77	-53.95	-13	-40.95	-67.56	-60.40	6.25	12.7	V
	6894.36	-55.90	-13	-42.90	-75.02	-60.67	8.23	13	V

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



LTE Band 5 / 1.4MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1671.92	-72.78	-13	-59.78	-74.49	-77.15	2.88	9.40	H
	2507.88	-68.27	-13	-55.27	-74.33	-74.22	2.5	10.60	H
	3343.84	-69.54	-13	-56.54	-77.54	-75.36	4.63	12.60	H
	1671.92	-72.34	-13	-59.34	-74.18	-76.71	2.88	9.40	V
	2507.88	-67.60	-13	-54.60	-73.55	-73.55	2.50	10.60	V
	3343.84	-69.57	-13	-56.57	-77.60	-75.39	4.63	12.60	V

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

LTE Band 5 / 3MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1670.48	-72.52	-13	-59.52	-74.23	-76.89	2.88	9.40	H
	2505.72	-67.98	-13	-54.98	-74.04	-73.93	2.5	10.60	H
	3340.96	-69.66	-13	-56.66	-77.66	-75.48	4.63	12.60	H
	1670.48	-72.11	-13	-59.11	-73.95	-76.48	2.88	9.40	V
	2505.72	-68.22	-13	-55.22	-74.17	-74.17	2.50	10.60	V
	3340.96	-69.60	-13	-56.60	-77.63	-75.42	4.63	12.60	V

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

LTE Band 5 / 5MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1668.68	-72.90	-13	-59.90	-74.61	-77.27	2.88	9.40	H
	2503.02	-68.31	-13	-55.31	-74.37	-74.26	2.5	10.60	H
	3337.36	-69.57	-13	-56.57	-77.57	-75.39	4.63	12.60	H
	1668.68	-72.44	-13	-59.44	-74.28	-76.81	2.88	9.40	V
	2503.02	-68.54	-13	-55.54	-74.49	-74.49	2.50	10.60	V
	3337.36	-69.56	-13	-56.56	-77.59	-75.38	4.63	12.60	V

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



LTE Band 5 / 10MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1668.68	-72.88	-13	-59.88	-74.59	-77.25	2.88	9.40	H
	2503.02	-69.41	-13	-56.41	-75.47	-75.36	2.5	10.60	H
	3337.36	-69.61	-13	-56.61	-77.61	-75.43	4.63	12.60	H
	1668.68	-72.56	-13	-59.56	-74.40	-76.93	2.88	9.40	V
	2503.02	-69.20	-13	-56.20	-75.15	-75.15	2.50	10.60	V
	3337.36	-69.48	-13	-56.48	-77.51	-75.30	4.63	12.60	V

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

LTE Band 5 / 1.4MHz / QPSK for Earphone + wireless charging									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1671.92	-72.67	-13	-59.67	-74.38	-77.04	2.88	9.40	H
	2507.88	-69.84	-13	-56.84	-75.90	-75.79	2.5	10.60	H
	3343.84	-69.34	-13	-56.34	-77.34	-75.16	4.63	12.60	H
	1671.92	-72.38	-13	-59.38	-74.22	-76.75	2.88	9.40	V
	2507.88	-69.50	-13	-56.50	-75.45	-75.45	2.50	10.60	V
	3343.84	-69.40	-13	-56.40	-77.43	-75.22	4.63	12.60	V

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



LTE Band 7 / 5MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5065.7	-46.63	-25	-21.63	-63.70	-53.48	6.25	13.10	H
	7598.5	-29.80	-25	-4.80	-51.32	-33.37	7.73	11.30	H
	10131.4	-51.01	-25	-26.01	-77.11	-54.67	8.44	12.10	H
	5065.7	-51.52	-25	-26.52	-68.26	-58.3656	6.25	13.10	V
	7598.5	-38.23	-25	-13.23	-58.77	-41.7956	7.73	11.30	V
	10131.4	-55.36	-25	-30.36	-79.65	-59.0156	8.44	12.10	V

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

LTE Band 7 / 10MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5061.2	-45.59	-25	-20.59	-62.66	-52.44	6.25	13.10	H
	7591.8	-29.94	-25	-4.94	-51.49	-33.51	7.73	11.30	H
	10122.4	-50.98	-25	-25.98	-77.08	-54.64	8.44	12.10	H
	5061.2	-48.81	-25	-23.81	-65.55	-55.6556	6.25	13.10	V
	7591.8	-37.42	-25	-12.42	-57.96	-40.9856	7.73	11.30	V
	10122.4	-55.89	-25	-30.89	-80.18	-59.5456	8.44	12.10	V

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

LTE Band 7 / 15MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5056.7	-45.88	-25	-20.88	-62.95	-52.73	6.25	13.10	H
	7585.0	-29.42	-25	-4.42	-50.88	-32.99	7.73	11.30	H
	10113.4	-54.22	-25	-29.22	-80.32	-57.88	8.44	12.10	H
	5056.7	-51.56	-25	-26.56	-68.3	-58.41	6.25	13.10	V
	7585.0	-37.61	-25	-12.61	-58.15	-41.18	7.73	11.30	V
	10113.4	-55.98	-25	-30.98	-80.27	-59.64	8.44	12.10	V

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



LTE Band 7 / 20MHz / QPSK for Adapter									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5052.2	-46.59	-25	-21.59	-63.66	-53.44	6.25	13.10	H
	7578.3	-30.38	-25	-5.38	-51.91	-33.95	7.73	11.30	H
	10104.4	-50.93	-25	-25.93	-77.03	-54.59	8.44	12.10	H
	5052.2	-49.81	-25	-24.81	-66.55	-56.6556	6.25	13.10	V
	7578.3	-42.26	-25	-17.26	-62.8	-45.8256	7.73	11.30	V
	10104.4	-55.86	-25	-30.86	-80.15	-59.5156	8.44	12.10	V

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

LTE Band 7 / 15MHz / QPSK for Earphone + wireless charging									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5056.7	-45.22	-25	-20.22	-62.29	-52.07	6.25	13.10	H
	7585.0	-33.51	-25	-8.51	-54.48	-37.08	7.73	11.30	H
	10113.4	-53.89	-25	-28.89	-79.99	-57.55	8.44	12.10	H
	5056.7	-45.49	-25	-20.49	-62.23	-52.34	6.25	13.10	V
	7585.0	-35.81	-25	-10.81	-56.35	-39.38	7.73	11.30	V
	10113.4	-55.82	-25	-30.82	-80.11	-59.48	8.44	12.10	V

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