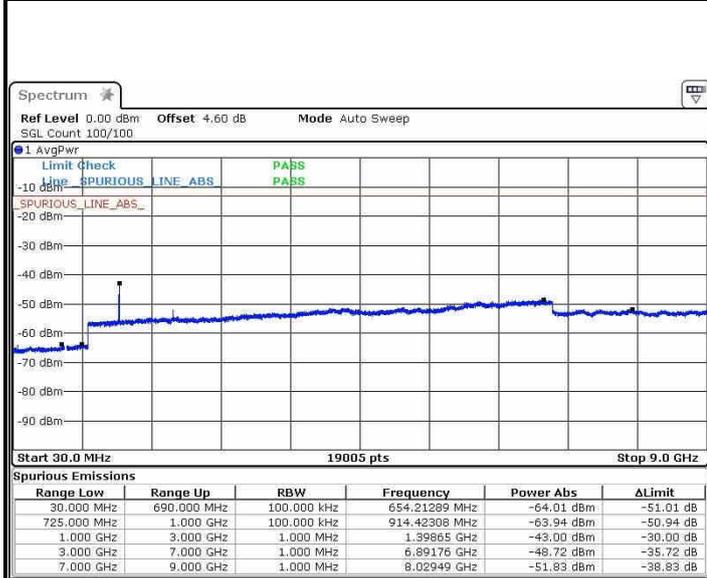




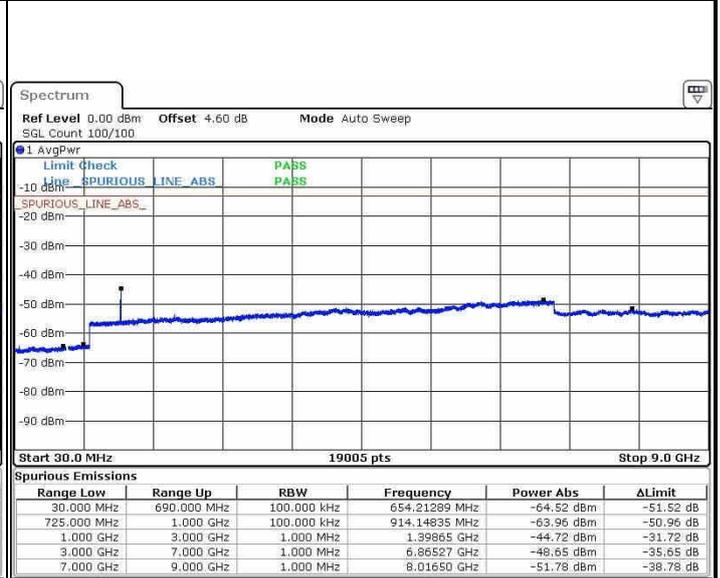
LTE Band 12 / 1.4MHz

Lowest Channel / QPSK



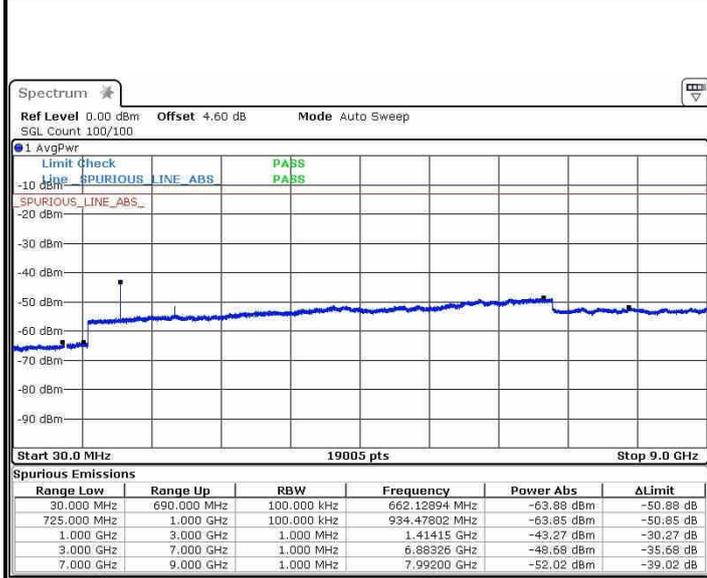
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Lowest Channel / 16QAM



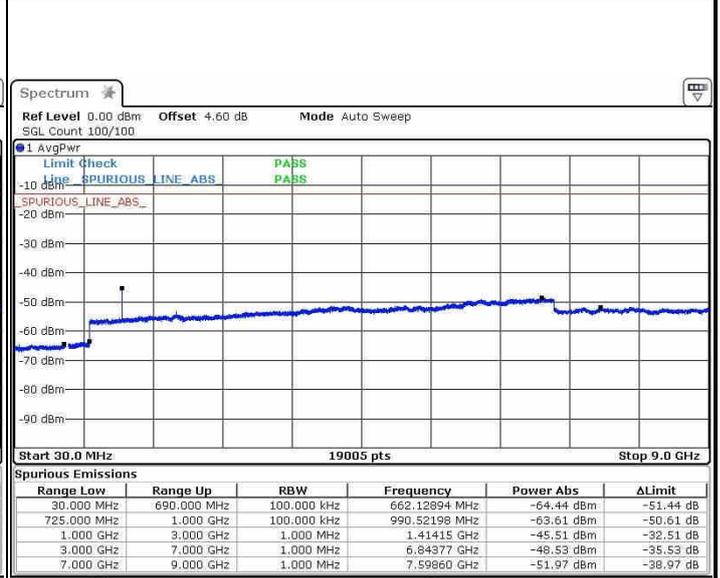
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Middle Channel / QPSK



Date: 19 JAN 2017 18:08:11

Middle Channel / 16QAM

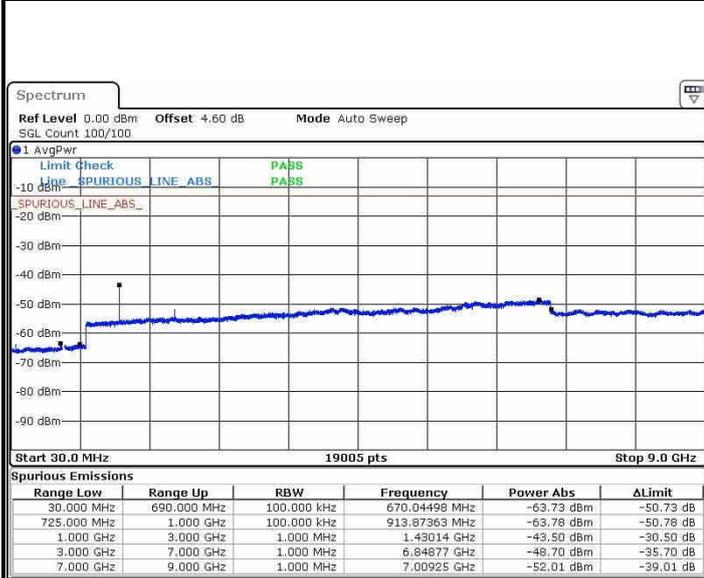


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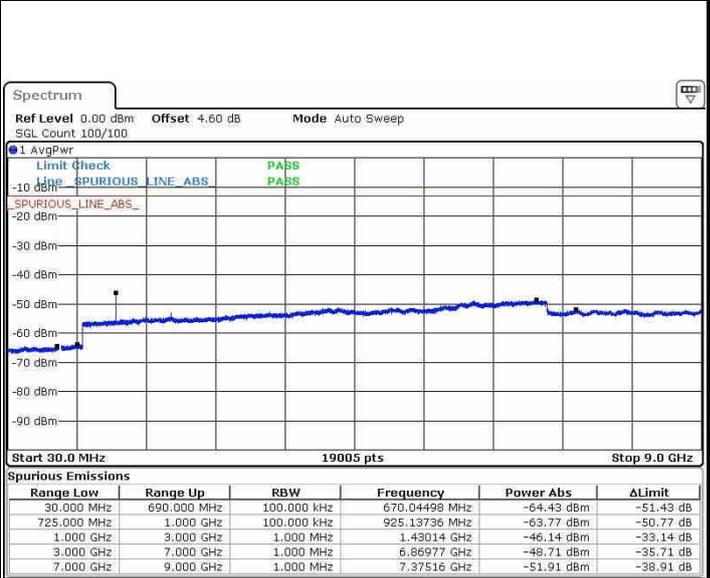
LTE Band 12 / 1.4MHz

Highest Channel / QPSK



Date: 19 JAN 2017 18:01:19

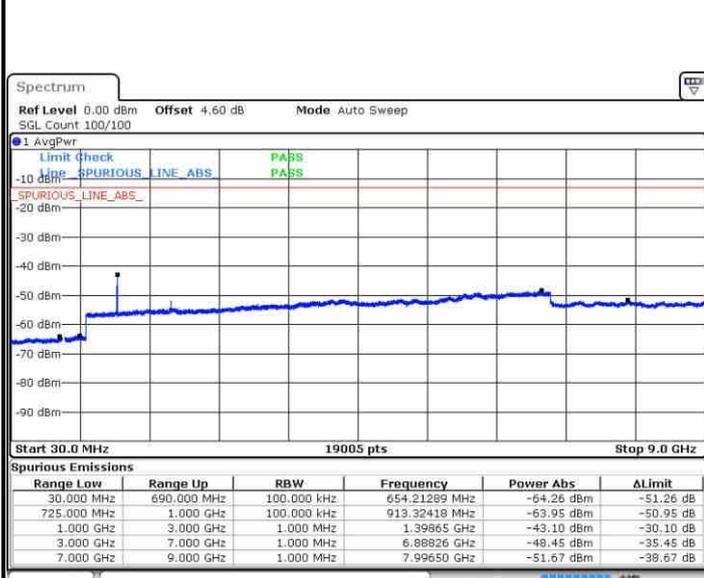
Highest Channel / 16QAM



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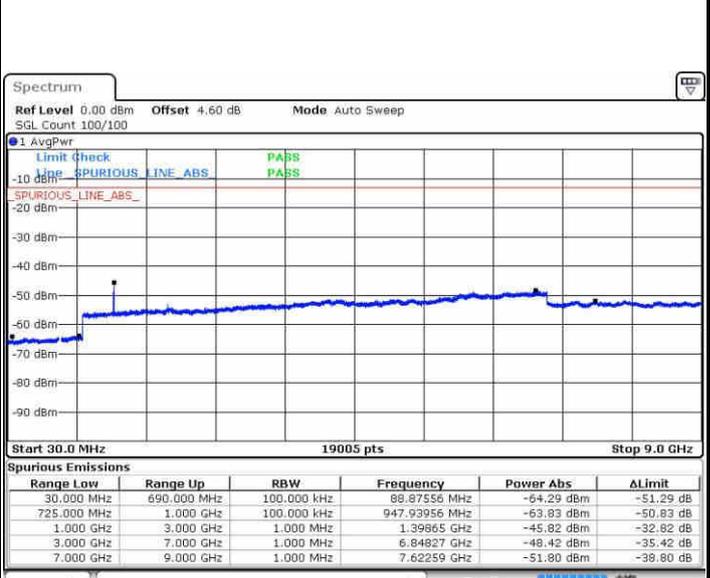
LTE Band 12 / 3MHz

Lowest Channel / QPSK



Date: 19 JAN 2017 11:04:17

Lowest Channel / 16QAM



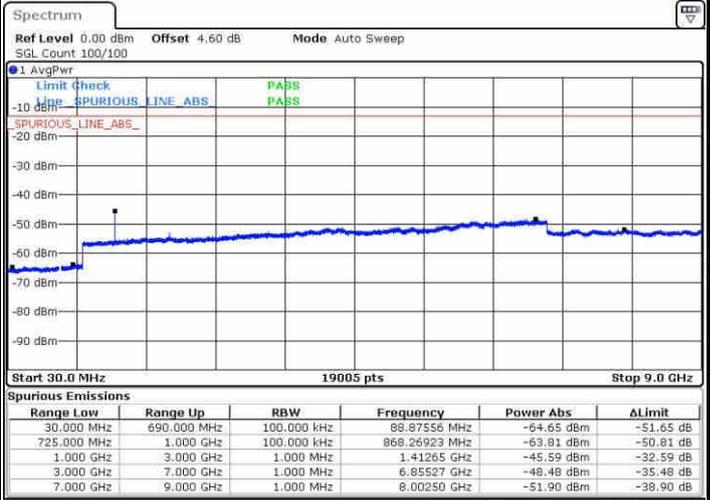
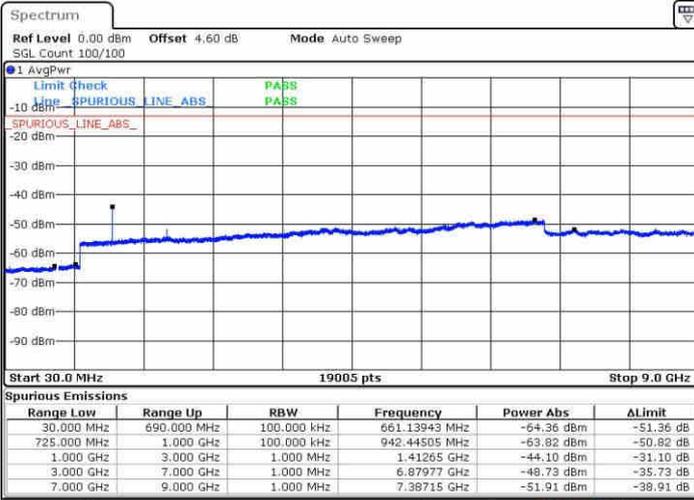
Date: 19 JAN 2017 11:05:12



LTE Band 12 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

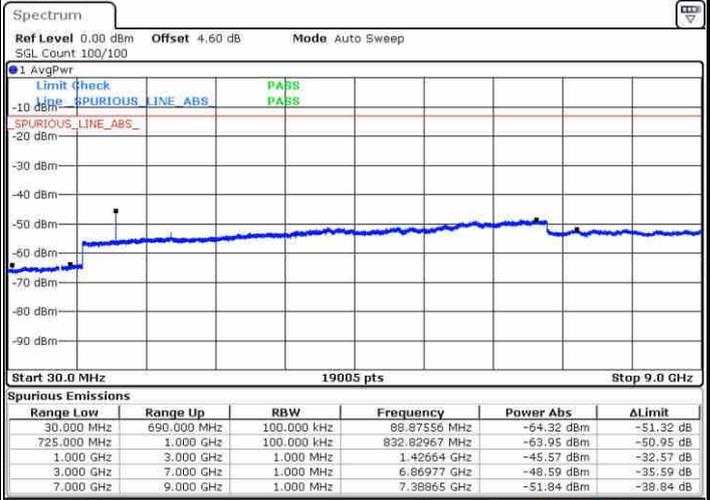
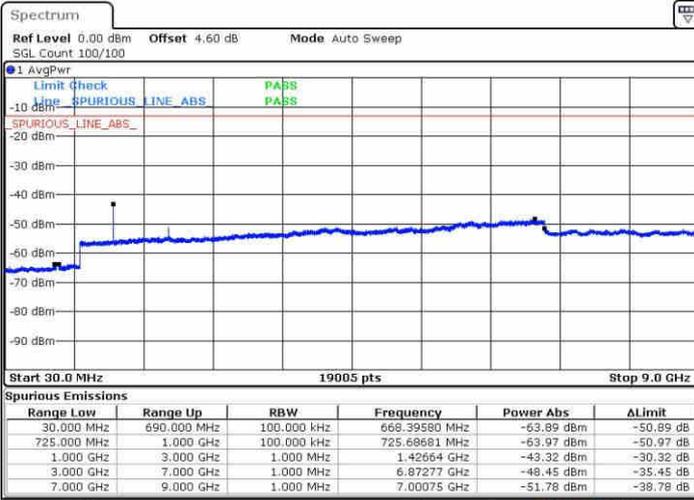


Date: 19.JAN.2017 11:07:02

Date: 19.JAN.2017 11:08:07

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 19.JAN.2017 11:07:57

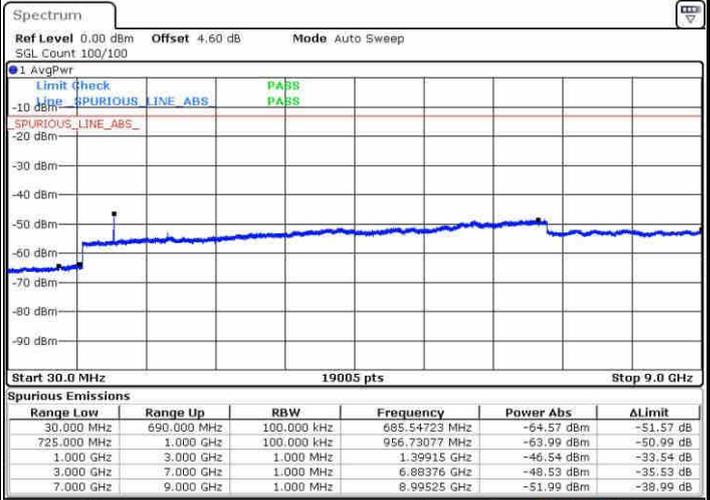
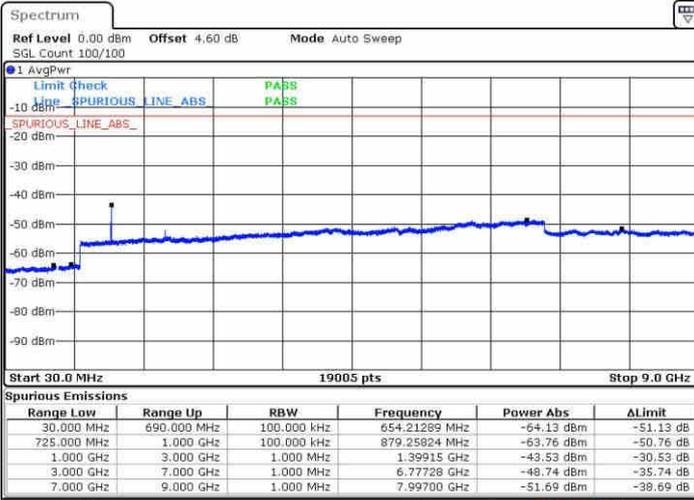
Date: 19.JAN.2017 11:08:52



LTE Band 12 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

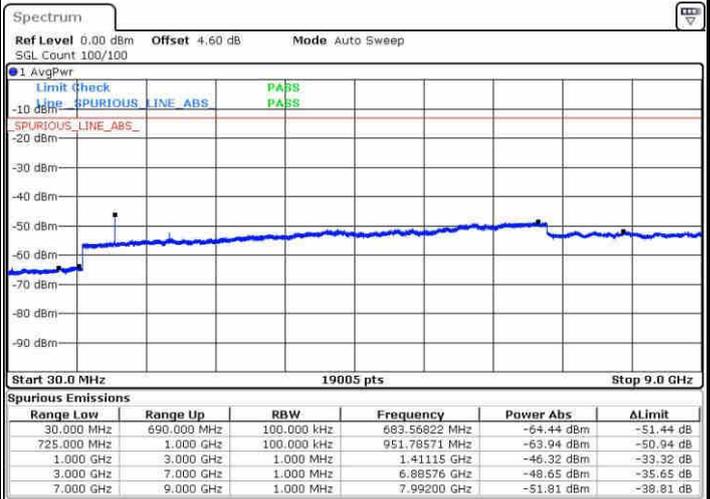
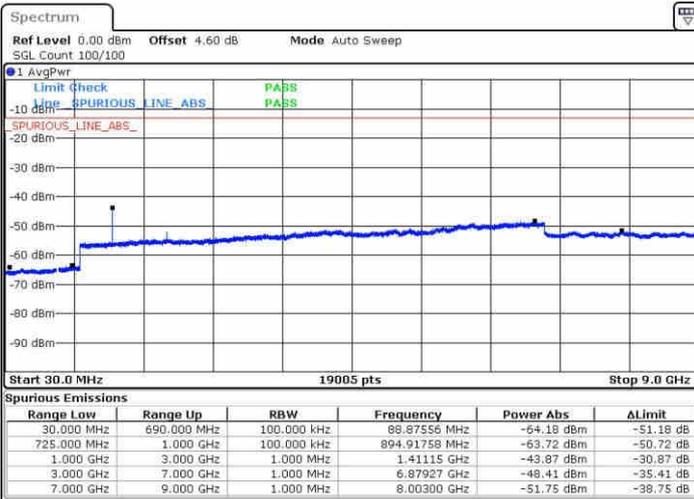


Date: 19.JAN.2017 11:20:54

Date: 19.JAN.2017 11:21:49

Middle Channel / QPSK

Middle Channel / 16QAM



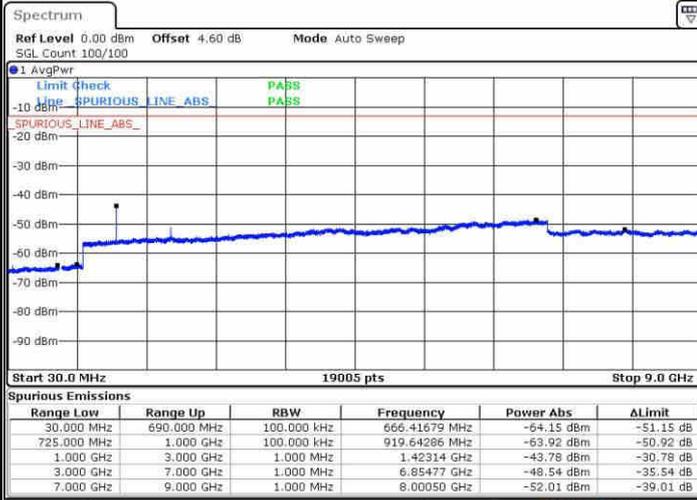
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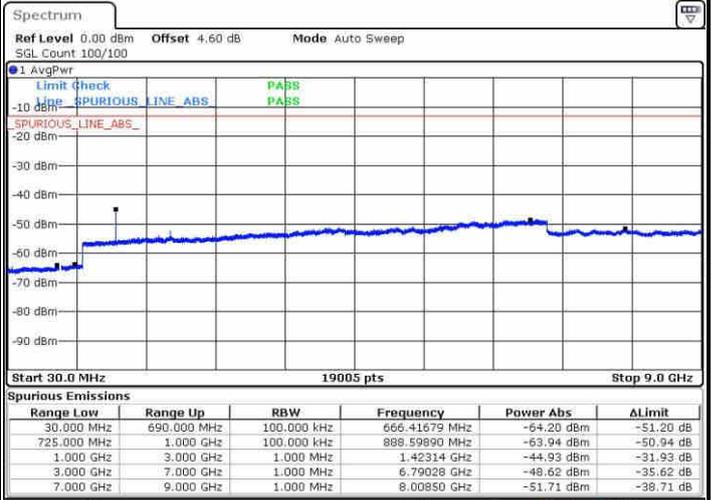
LTE Band 12 / 5MHz

Highest Channel / QPSK



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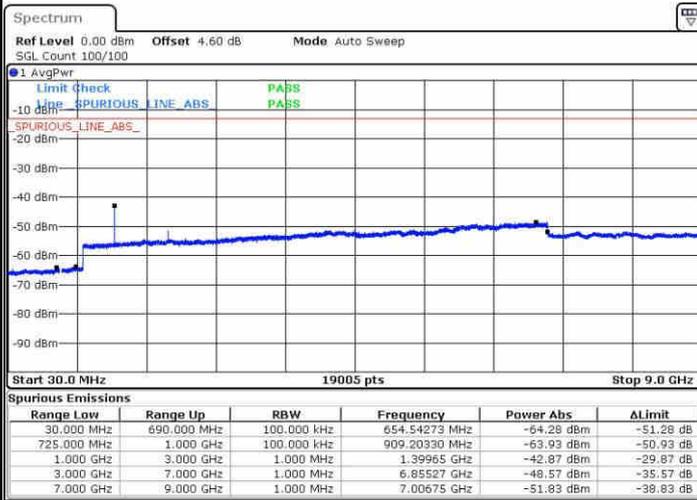
Highest Channel / 16QAM



Date: 19.JAN.2017 11:25:28

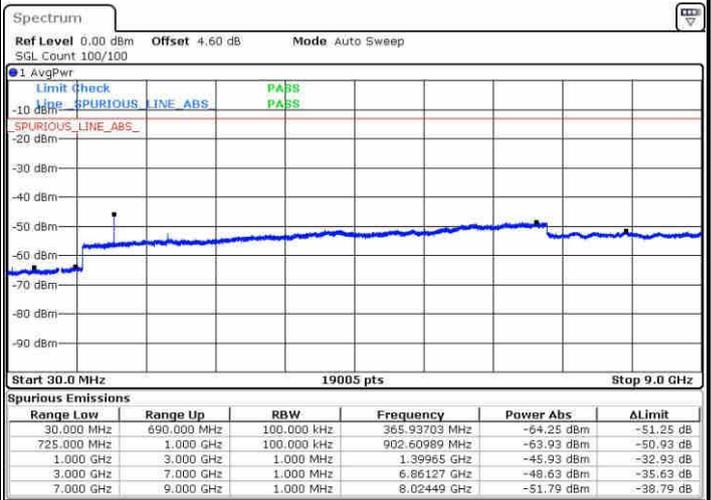
LTE Band 12 / 10MHz

Lowest Channel / QPSK



Date: 19.JAN.2017 11:37:30

Lowest Channel / 16QAM

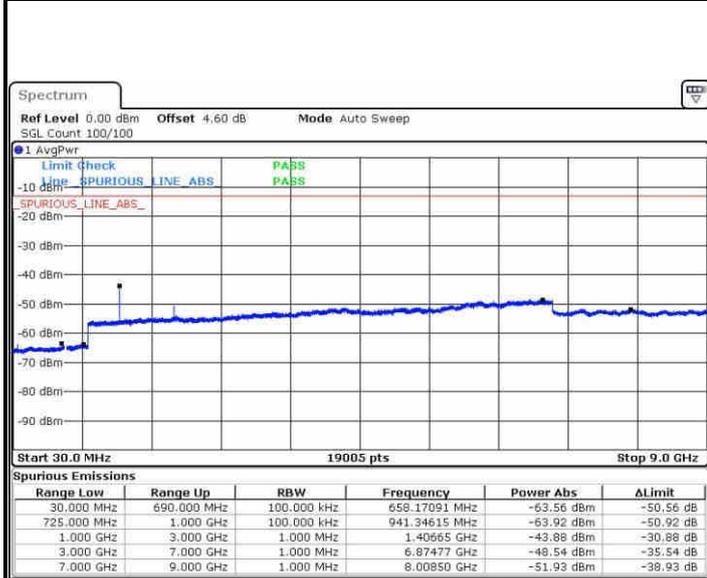


Date: 19.JAN.2017 11:38:25



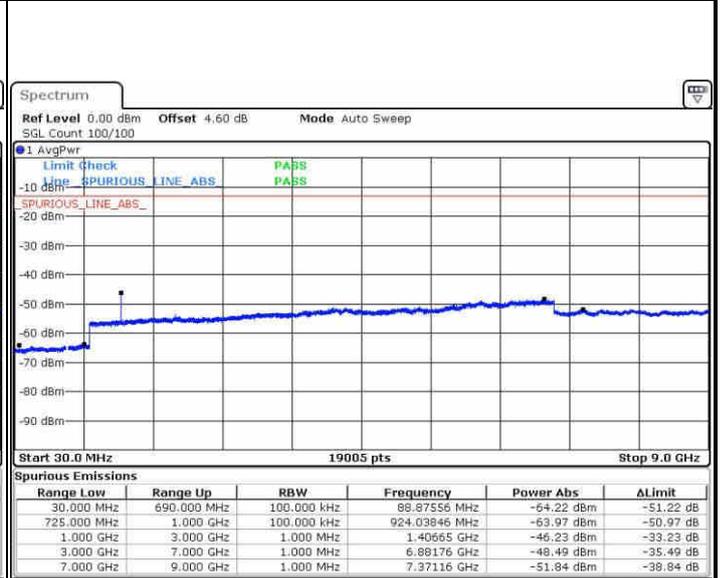
LTE Band 12 / 10MHz

Middle Channel / QPSK



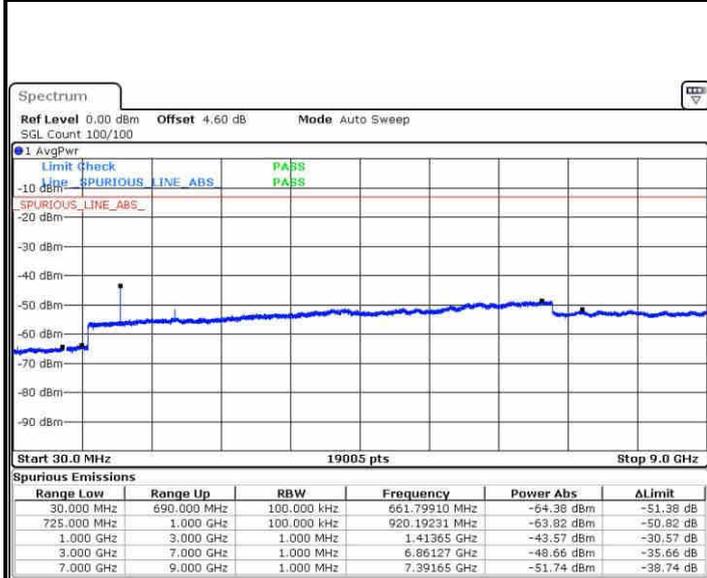
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Middle Channel / 16QAM



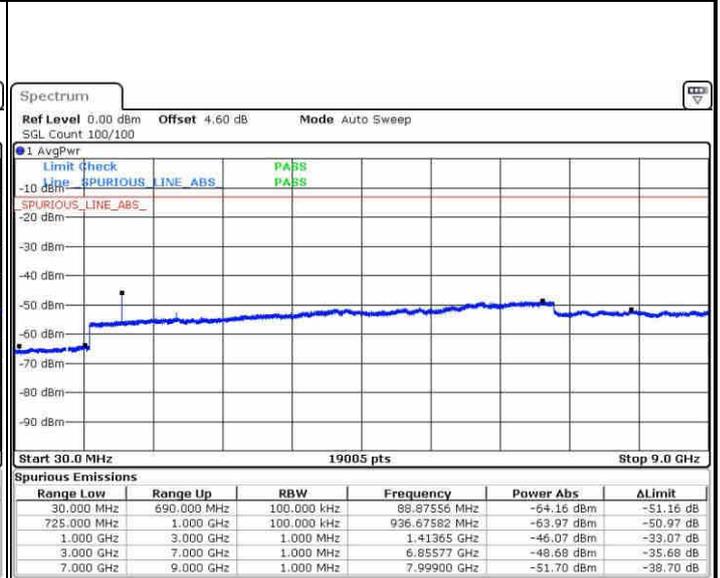
Date: 19.JAN.2017 11:39:20

Highest Channel / QPSK



Date: 19.JAN.2017 11:41:09

Highest Channel / 16QAM



Date: 19.JAN.2017 11:42:04



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	0.0008	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0009	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0015	
0	Normal Voltage	0.0012	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0010	
20	Maximum Voltage	0.0006	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0014	

Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.6 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	0.0011	PASS
40	Normal Voltage	0.0005	
30	Normal Voltage	0.0014	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0017	
-10	Normal Voltage	0.0004	
-20	Normal Voltage	0.0016	
-30	Normal Voltage	0.0023	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0018	

Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.6 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	0.0022	PASS
40	Normal Voltage	0.0037	
30	Normal Voltage	0.0026	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0044	
0	Normal Voltage	0.0035	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0048	
20	Maximum Voltage	0.0012	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0025	

Note: Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.4 V.



Test Conditions		LTE Band 12 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0031	PASS
40	Normal Voltage	0.0023	
30	Normal Voltage	0.0033	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0008	
0	Normal Voltage	0.0027	
-10	Normal Voltage	0.0040	
-20	Normal Voltage	0.0003	
-30	Normal Voltage	0.0047	
20	Maximum Voltage	0.0021	
20	Normal Voltage	0.0010	
20	Battery End Point	0.0018	

Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.6 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 / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3759	-64.17	-13	-51.17	-77.79	-71.75	5.02	12.60	H
	5638.5	-59.02	-13	-46.02	-75.62	-64.82	7.3	13.10	H
	7518	-42.93	-13	-29.93	-62.91	-46.50	7.73	11.30	H
	3759	-63.75	-13	-50.75	-78.08	-71.33	5.02	12.6	V
	5638.5	-62.36	-13	-49.36	-78.89	-68.16	7.3	13.1	V
	7518	-51.52	-13	-38.52	-71.16	-55.09	7.73	11.3	V

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

LTE Band 2 / 3MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3756	-63.92	-13	-50.92	-77.54	-71.50	5.02	12.60	H
	5634	-58.18	-13	-45.18	-74.78	-63.98	7.3	13.10	H
	7512	-41.14	-13	-28.14	-61.12	-44.71	7.73	11.30	H
	3756	-63.93	-13	-50.93	-78.26	-71.51	5.02	12.6	V
	5634	-59.90	-13	-46.90	-76.43	-65.70	7.3	13.1	V
	7512	-44.62	-13	-31.62	-64.26	-48.19	7.73	11.3	V

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



LTE Band 2 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3753	-63.65	-13	-50.65	-77.27	-71.23	5.02	12.60	H
	5629.5	-53.71	-13	-40.71	-70.31	-59.51	7.3	13.10	H
	7506	-44.32	-13	-31.32	-64.30	-47.89	7.73	11.30	H
	3753	-63.08	-13	-50.08	-77.41	-70.66	5.02	12.6	V
	5629.5	-50.05	-13	-37.05	-66.58	-55.85	7.3	13.1	V
	7506	-49.94	-13	-36.94	-69.58	-53.51	7.73	11.3	V

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

LTE Band 2 / 10MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3750	-64.56	-13	-51.56	-78.18	-72.14	5.02	12.60	H
	5625	-55.66	-13	-42.66	-72.26	-61.46	7.3	13.10	H
	7500	-47.99	-13	-34.99	-67.97	-51.56	7.73	11.30	H
	3750	-63.75	-13	-50.75	-78.08	-71.33	5.02	12.6	V
	5625	-52.20	-13	-39.20	-68.73	-58.00	7.3	13.1	V
	7500	-52.81	-13	-39.81	-72.45	-56.38	7.73	11.3	V

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



LTE Band 2 / 15MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3747	-63.76	-13	-50.76	-77.38	-71.34	5.02	12.60	H
	5620.5	-53.63	-13	-40.63	-70.23	-59.43	7.3	13.10	H
	7494	-43.77	-13	-30.77	-63.75	-47.34	7.73	11.30	H
	3747	-62.77	-13	-49.77	-77.1	-70.35	5.02	12.6	V
	5620.5	-54.31	-13	-41.31	-70.84	-60.11	7.3	13.1	V
	7494	-51.38	-13	-38.38	-71.02	-54.95	7.73	11.3	V

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

LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3741	-64.04	-13	-51.04	-77.66	-71.62	5.02	12.60	H
	5611.5	-54.06	-13	-41.06	-70.66	-59.86	7.3	13.10	H
	7482	-41.61	-13	-28.61	-61.59	-45.18	7.73	11.30	H
	3741	-63.42	-13	-50.42	-77.75	-71.00	5.02	12.6	V
	5611.5	-48.12	-13	-35.12	-64.65	-53.92	7.3	13.1	V
	7482	-54.41	-13	-41.41	-74.05	-57.98	7.73	11.3	V

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



LTE Band 4 / 1.4MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3463.92	-53.93	-13	-40.93	-67.63	-61.90	4.63	12.60	H
	5195.88	-51.78	-13	-38.78	-69.71	-58.23	6.25	12.70	H
	6927.84	-51.03	-13	-38.03	-70.65	-55.80	8.23	13.00	H
	3463.92	-57.66	-13	-44.66	-69.07	-65.63	4.63	12.6	V
	5195.88	-55.89	-13	-42.89	-69.5	-62.34	6.25	12.7	V
	6927.84	-50.59	-13	-37.59	-69.71	-55.36	8.23	13	V

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

LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3462.48	-53.47	-13	-40.47	-67.17	-61.44	4.63	12.60	H
	5193.72	-56.62	-13	-43.62	-74.55	-63.07	6.25	12.70	H
	6924.96	-52.00	-13	-39.00	-71.62	-56.77	8.23	13.00	H
	3462.48	-58.45	-13	-45.45	-69.86	-66.42	4.63	12.6	V
	5193.72	-57.53	-13	-44.53	-71.14	-63.98	6.25	12.7	V
	6924.96	-50.82	-13	-37.82	-69.94	-55.59	8.23	13	V

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



LTE Band 4 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3460.68	-54.19	-13	-41.19	-67.89	-62.16	4.63	12.60	H
	5191.02	-54.87	-13	-41.87	-72.80	-61.32	6.25	12.70	H
	6921.36	-51.55	-13	-38.55	-71.17	-56.32	8.23	13.00	H
	3460.68	-60.38	-13	-47.38	-71.79	-68.35	4.63	12.6	V
	5191.02	-58.10	-13	-45.10	-71.71	-64.55	6.25	12.7	V
	6921.36	-50.61	-13	-37.61	-69.73	-55.38	8.23	13	V

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

LTE Band 4 / 10MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3456.18	-53.40	-13	-40.40	-67.10	-61.37	4.63	12.60	H
	5184.27	-52.90	-13	-39.90	-70.83	-59.35	6.25	12.70	H
	6912.36	-51.73	-13	-38.73	-71.35	-56.50	8.23	13.00	H
	3456.18	-60.26	-13	-47.26	-71.67	-68.23	4.63	12.6	V
	5184.27	-56.97	-13	-43.97	-70.58	-63.42	6.25	12.7	V
	6912.36	-49.11	-13	-36.11	-68.23	-53.88	8.23	13	V

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



LTE Band 4 / 15MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3451.68	-53.59	-13	-40.59	-67.29	-61.56	4.63	12.60	H
	5177.52	-56.71	-13	-43.71	-74.64	-63.16	6.25	12.70	H
	6903.36	-51.58	-13	-38.58	-71.20	-56.35	8.23	13.00	H
	3451.68	-59.82	-13	-46.82	-71.23	-67.79	4.63	12.6	V
	5177.52	-58.76	-13	-45.76	-72.37	-65.21	6.25	12.7	V
	6903.36	-51.16	-13	-38.16	-70.28	-55.93	8.23	13	V

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

LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3447.18	-55.51	-13	-42.51	-69.21	-63.48	4.63	12.60	H
	5170.77	-55.91	-13	-42.91	-73.84	-62.36	6.25	12.70	H
	6894.36	-52.22	-13	-39.22	-71.84	-56.99	8.23	13.00	H
	3447.18	-61.67	-13	-48.67	-73.08	-69.64	4.63	12.6	V
	5170.77	-58.33	-13	-45.33	-71.94	-64.78	6.25	12.7	V
	6894.36	-50.56	-13	-37.56	-69.68	-55.33	8.23	13	V

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



LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1671.92	-65.36	-13	-52.36	-67.07	-69.73	2.88	9.40	H
	2507.88	-45.12	-13	-32.12	-53.95	-51.07	2.5	10.60	H
	3343.84	-69.28	-13	-56.28	-77.28	-75.10	4.63	12.60	H
	1671.92	-61.88	-13	-48.88	-63.72	-66.25	2.88	9.40	V
	2507.88	-48.89	-13	-35.89	-56.79	-54.84	2.50	10.60	V
	3343.84	-69.36	-13	-56.36	-77.39	-75.18	4.63	12.60	V

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

LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1670.48	-65.83	-13	-52.83	-67.54	-70.20	2.88	9.40	H
	2505.72	-52.75	-13	-39.75	-58.81	-58.70	2.5	10.60	H
	3340.96	-69.28	-13	-56.28	-77.28	-75.10	4.63	12.60	H
	1670.48	-64.73	-13	-51.73	-66.57	-69.10	2.88	9.40	V
	2505.72	-55.31	-13	-42.31	-61.26	-61.26	2.50	10.60	V
	3340.96	-69.29	-13	-56.29	-77.32	-75.11	4.63	12.60	V

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



LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1668.68	-63.76	-13	-50.76	-65.47	-68.13	2.88	9.40	H
	2503.02	-49.16	-13	-36.16	-57.45	-55.11	2.5	10.60	H
	3337.36	-68.92	-13	-55.92	-76.92	-74.74	4.63	12.60	H
	1668.68	-62.27	-13	-49.27	-64.11	-66.64	2.88	9.40	V
	2503.02	-53.64	-13	-40.64	-59.59	-59.59	2.50	10.60	V
	3337.36	-69.25	-13	-56.25	-77.28	-75.07	4.63	12.60	V

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

LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1664.18	-59.68	-13	-46.68	-61.39	-64.05	2.88	9.40	H
	2496.27	-47.88	-13	-34.88	-56.06	-53.83	2.5	10.60	H
	3328.36	-69.37	-13	-56.37	-77.37	-75.19	4.63	12.60	H
	1664.18	-57.47	-13	-44.47	-59.31	-61.84	2.88	9.40	V
	2496.27	-49.89	-13	-36.89	-57.37	-55.84	2.50	10.60	V
	3328.36	-68.69	-13	-55.69	-76.72	-74.51	4.63	12.60	V

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



LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1413.74	-60.97	-13	-47.97	-66.53	-65.38	2.84	9.40	H
	2120.61	-58.40	-13	-45.40	-68.82	-63.15	3.7	10.60	H
	2827.48	-53.81	-13	-40.81	-68.57	-59.89	4.37	12.60	H
	1413.74	-61.99	-13	-48.99	-66.70	-66.40	2.84	9.40	V
	2120.61	-58.39	-13	-45.39	-68.22	-63.14	3.70	10.60	V
	2827.48	-55.96	-13	-42.96	-69.53	-62.04	4.37	12.60	V

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

LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1412.3	-58.70	-13	-45.70	-64.26	-63.11	2.84	9.40	H
	2118.45	-58.84	-13	-45.84	-69.26	-63.59	3.7	10.60	H
	2824.6	-54.66	-13	-41.66	-69.42	-60.74	4.37	12.60	H
	1412.3	-62.00	-13	-49.00	-66.71	-66.41	2.84	9.40	V
	2118.45	-58.32	-13	-45.32	-68.15	-63.07	3.70	10.60	V
	2824.6	-55.65	-13	-42.65	-69.22	-61.73	4.37	12.60	V

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



LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1410.5	-60.95	-13	-47.95	-66.51	-65.36	2.84	9.40	H
	2115.75	-58.88	-13	-45.88	-69.30	-63.63	3.7	10.60	H
	2821	-54.24	-13	-41.24	-69.00	-60.32	4.37	12.60	H
	1410.5	-61.57	-13	-48.57	-66.28	-65.98	2.84	9.40	V
	2115.75	-59.29	-13	-46.29	-69.12	-64.04	3.70	10.60	V
	2821	-56.04	-13	-43.04	-69.61	-62.12	4.37	12.60	V

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

LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1406	-61.86	-13	-48.86	-67.42	-66.27	2.84	9.40	H
	2109	-58.40	-13	-45.40	-68.82	-63.15	3.7	10.60	H
	2812	-54.53	-13	-41.53	-69.29	-60.61	4.37	12.60	H
	1406	-61.44	-13	-48.44	-66.15	-65.85	2.84	9.40	V
	2109	-58.96	-13	-45.96	-68.79	-63.71	3.70	10.60	V
	2812	-56.06	-13	-43.06	-69.63	-62.14	4.37	12.60	V

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