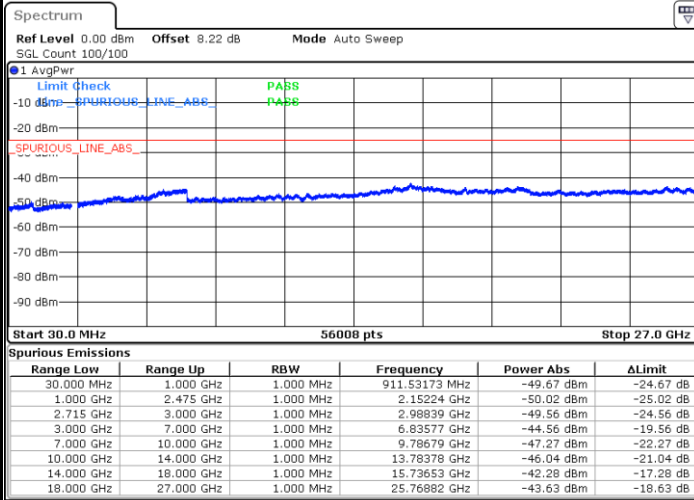




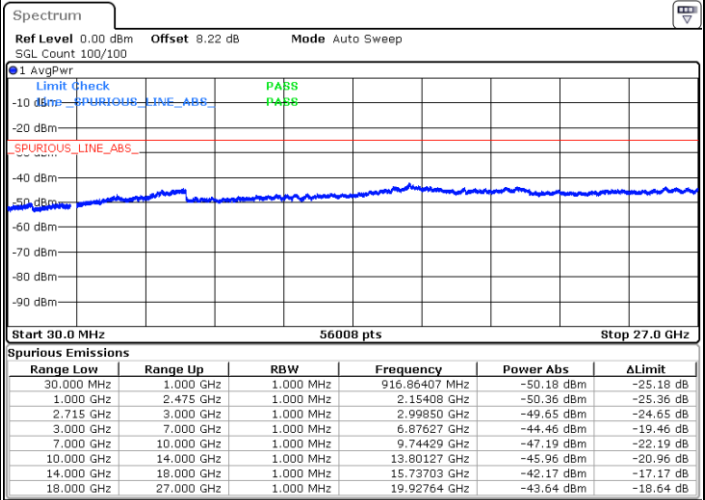
LTE Band 41 / 5MHz

Highest Channel / QPSK



Date: 6 AUG. 2019 17:29:57

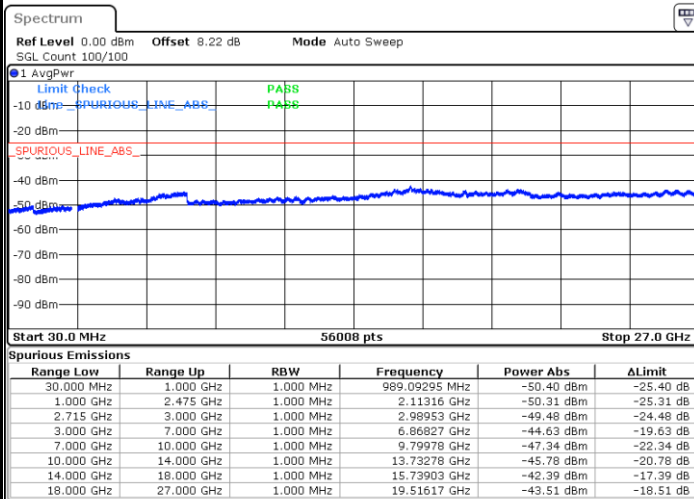
Highest Channel / 16QAM



Date: 6 AUG. 2019 17:30:52

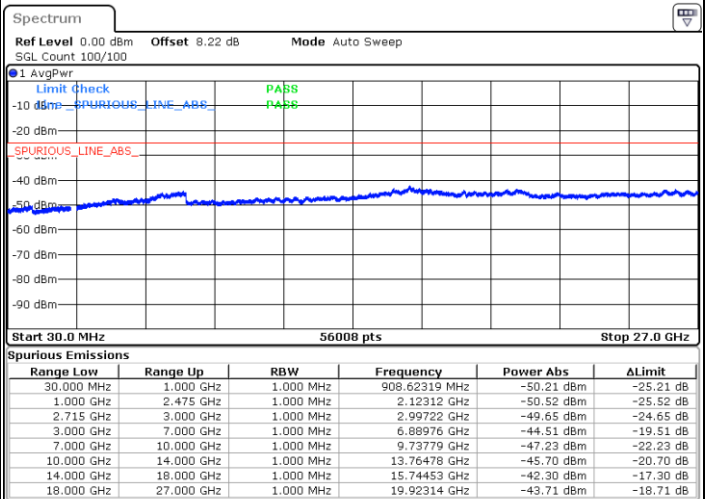
LTE Band 41 / 10MHz

Lowest Channel / QPSK



Date: 6 AUG. 2019 17:39:41

Lowest Channel / 16QAM

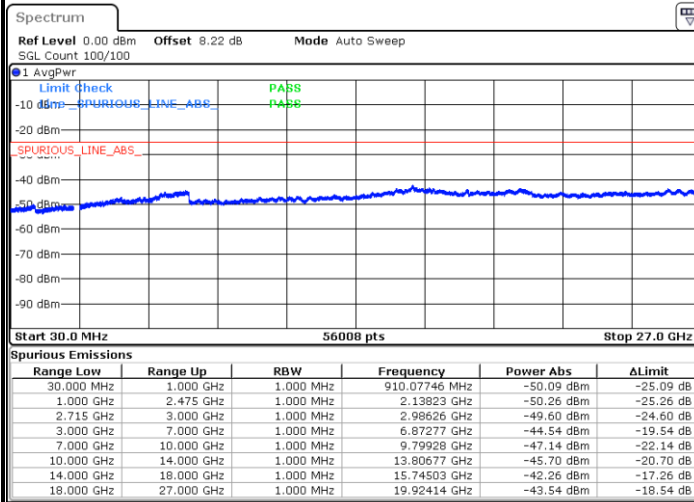


Date: 6 AUG. 2019 17:40:36



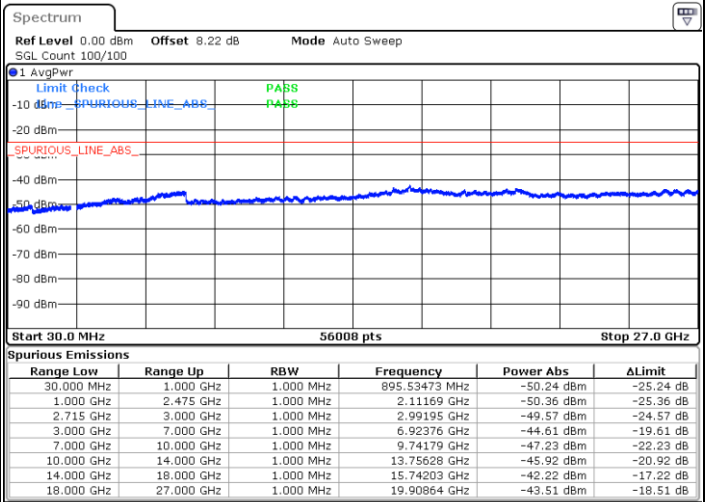
LTE Band 41 / 10MHz

Middle Channel / QPSK



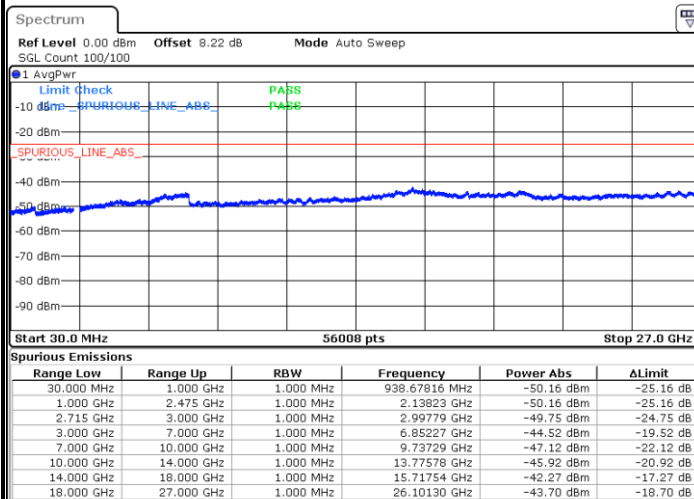
Date: 6 AUG 2019 17:41:30

Middle Channel / 16QAM



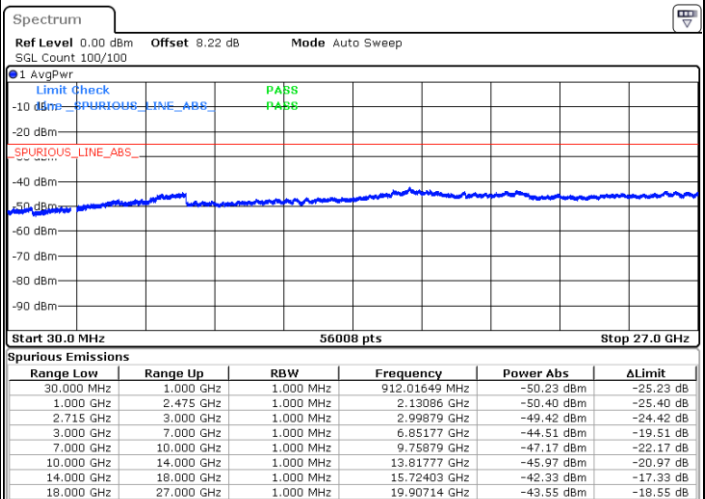
Date: 6 AUG 2019 17:42:25

Highest Channel / QPSK



Date: 6 AUG 2019 17:47:52

Highest Channel / 16QAM

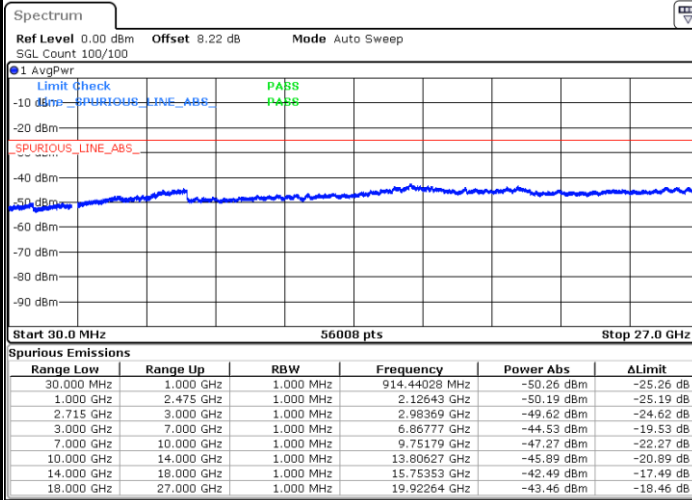


Date: 6 AUG 2019 17:48:47



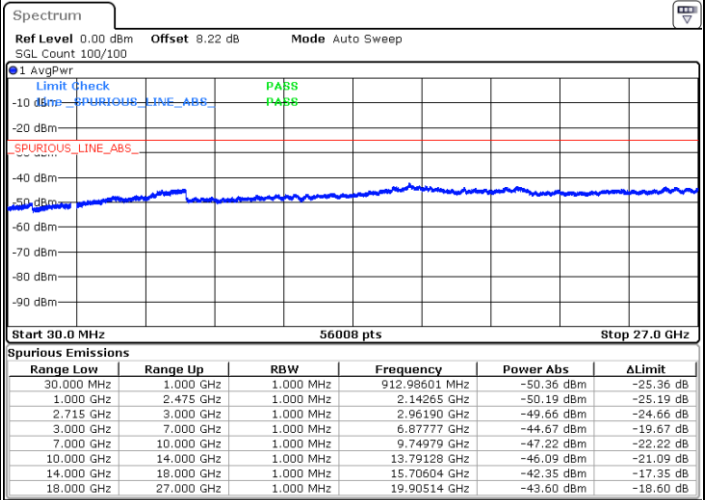
LTE Band 41 / 15MHz

Lowest Channel / QPSK



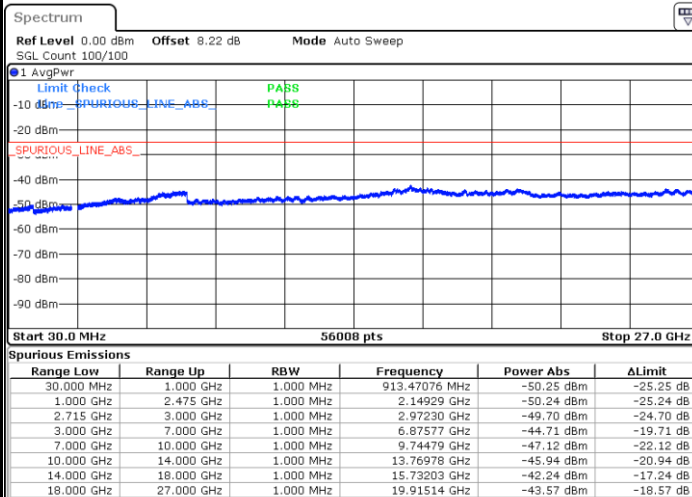
Date: 6 AUG 2019 17:56:06

Lowest Channel / 16QAM



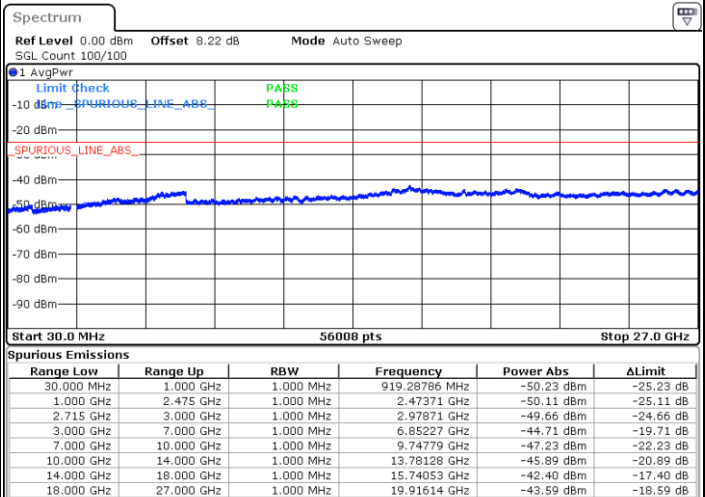
Date: 6 AUG 2019 17:57:01

Middle Channel / QPSK



Date: 6 AUG 2019 17:57:56

Middle Channel / 16QAM

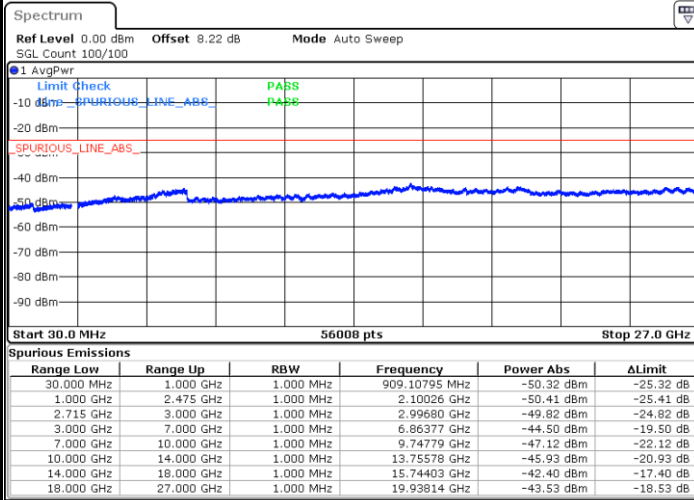


Date: 6 AUG 2019 17:58:50



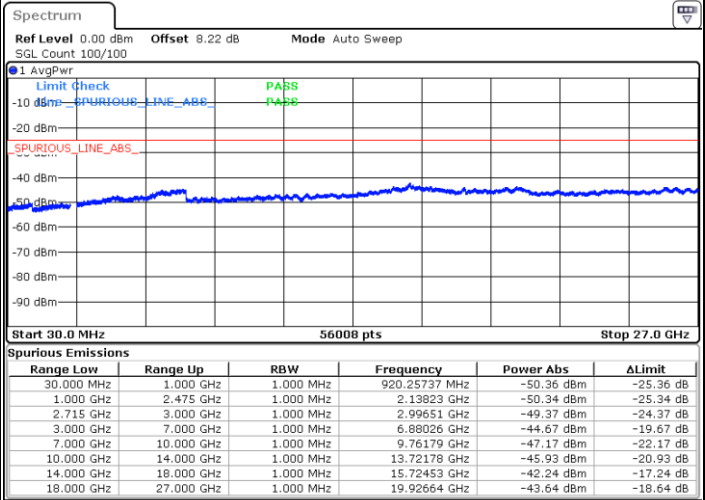
LTE Band 41 / 15MHz

Highest Channel / QPSK



Date: 6 AUG. 2019 18:04:18

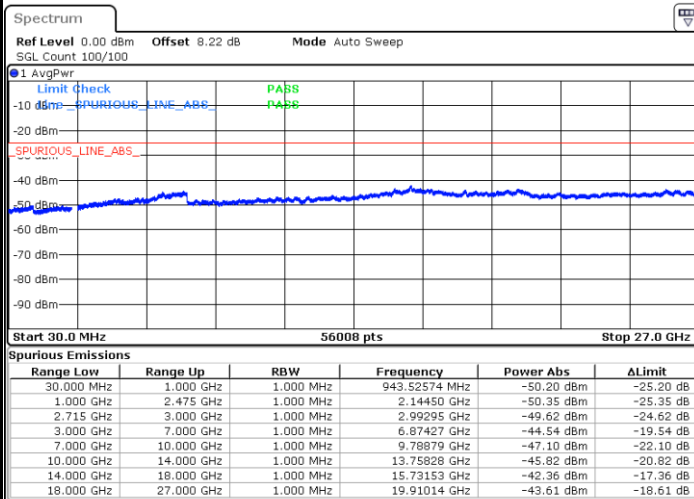
Highest Channel / 16QAM



Date: 6 AUG. 2019 18:05:12

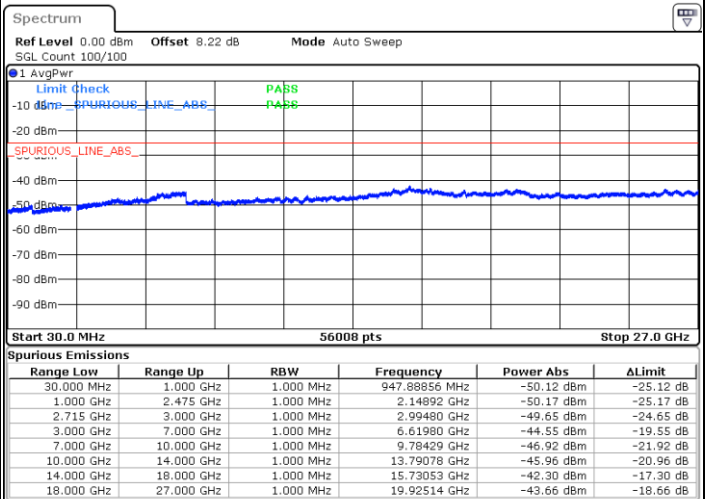
LTE Band 41 / 20MHz

Lowest Channel / QPSK



Date: 6 AUG. 2019 18:30:37

Lowest Channel / 16QAM

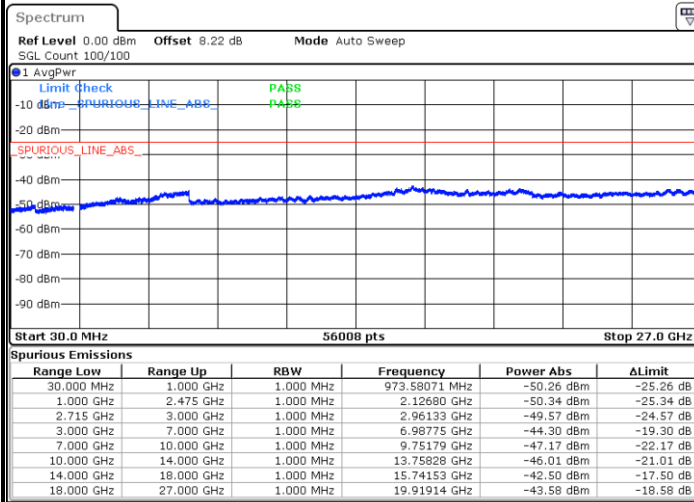


Date: 6 AUG. 2019 18:31:31



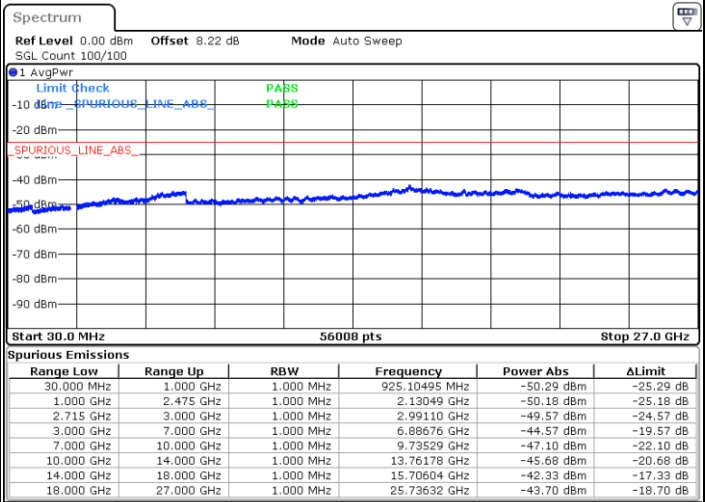
LTE Band 41 / 20MHz

Middle Channel / QPSK



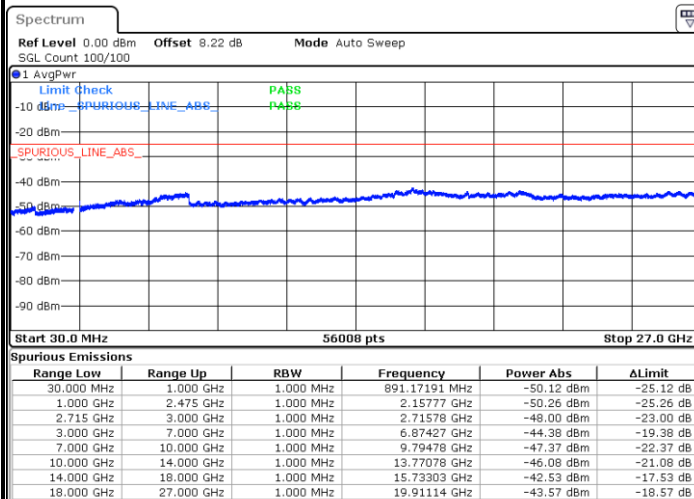
Date: 6 AUG 2019 18:32:26

Middle Channel / 16QAM



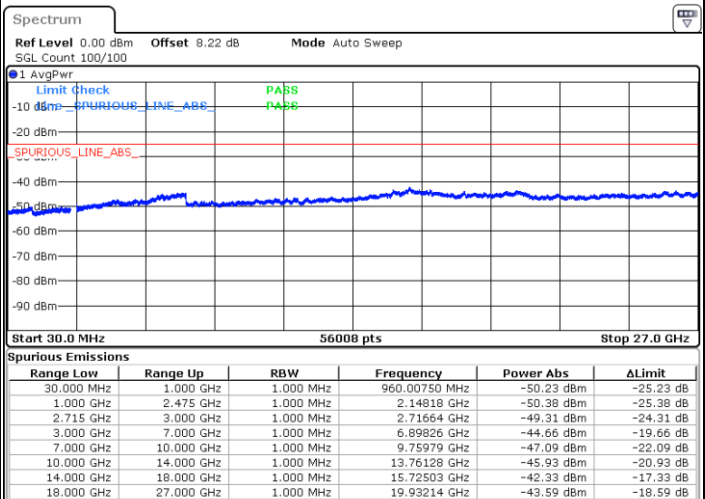
Date: 6 AUG 2019 18:33:21

Highest Channel / QPSK



Date: 6 AUG 2019 18:38:48

Highest Channel / 16QAM

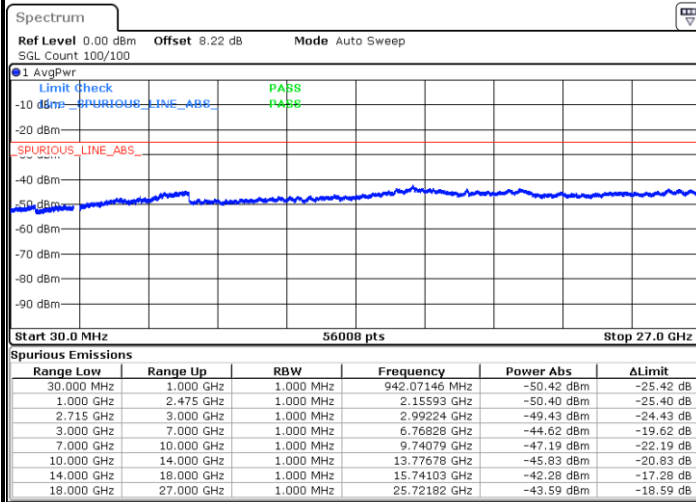


Date: 6 AUG 2019 18:39:43



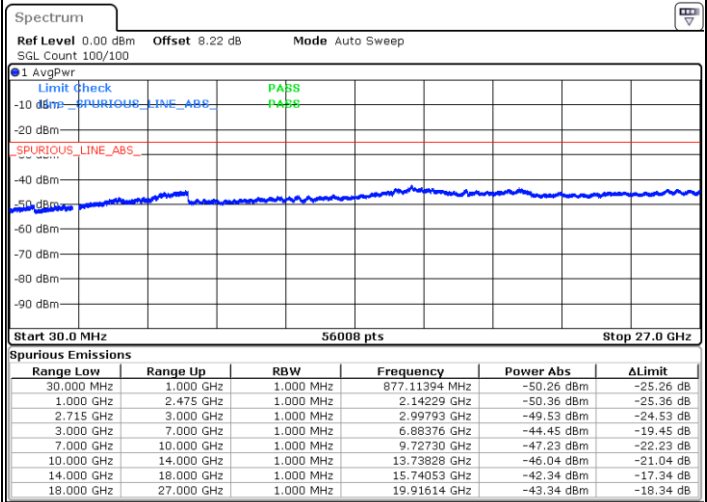
LTE Band 41 / 5MHz

Lowest Channel / 64QAM



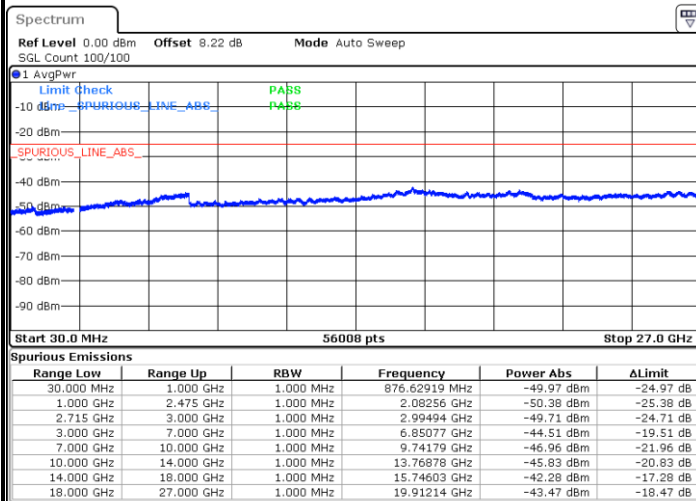
Date: 6 AUG 2019 19:19:06

Middle Channel / 64QAM



Date: 6 AUG 2019 19:20:01

Highest Channel / 64QAM

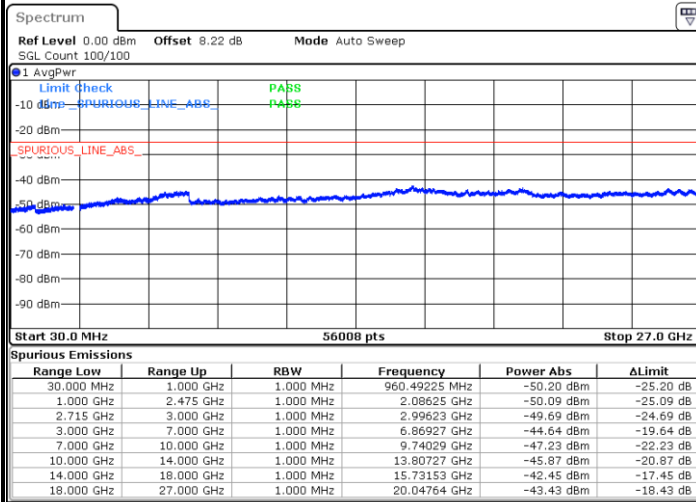


Date: 6 AUG 2019 19:20:56



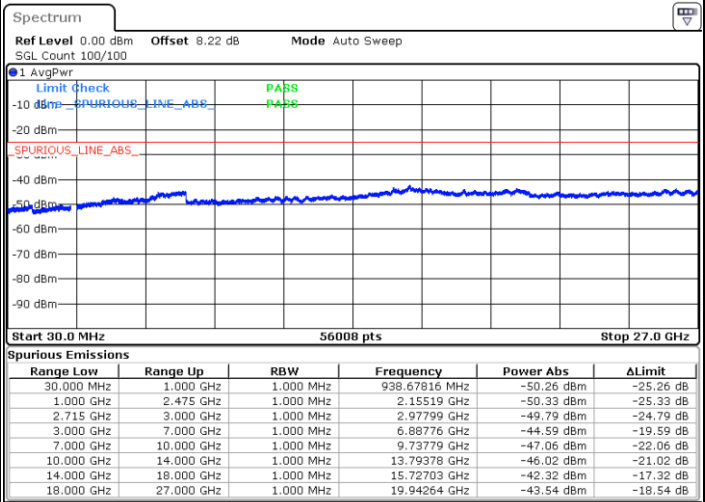
LTE Band 41 / 10MHz

Lowest Channel / 64QAM



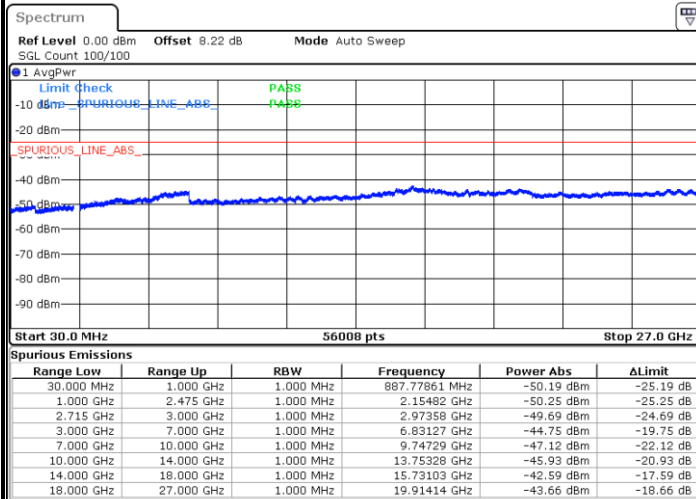
Date: 6 AUG 2019 19:13:55

Middle Channel / 64QAM



Date: 6 AUG 2019 19:14:50

Highest Channel / 64QAM

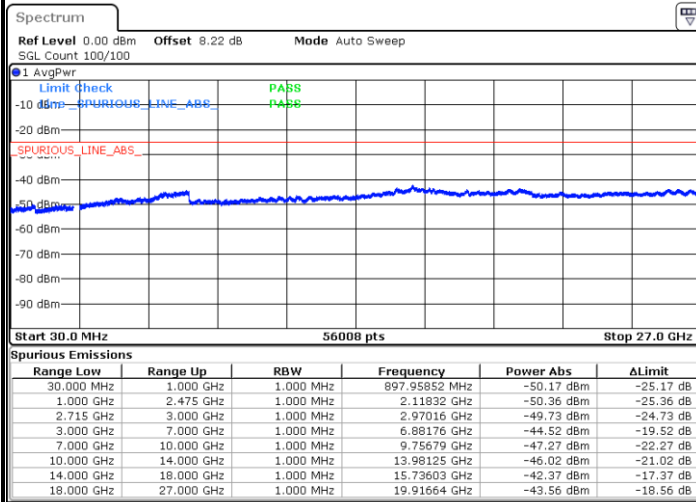


Date: 6 AUG 2019 19:15:45



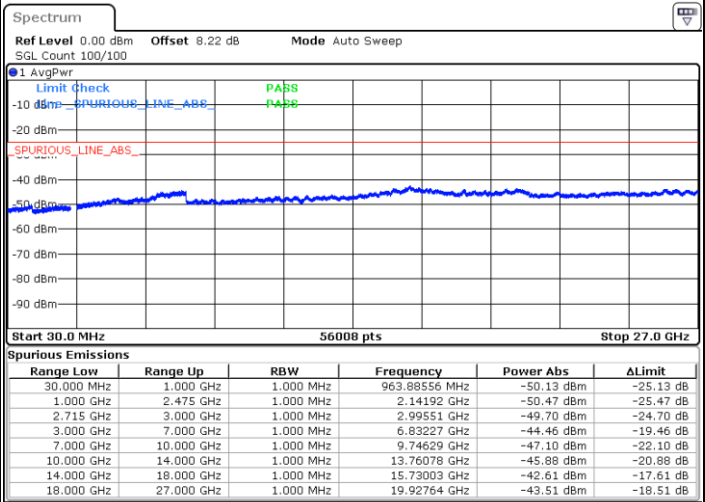
LTE Band 41 / 15MHz

Lowest Channel / 64QAM



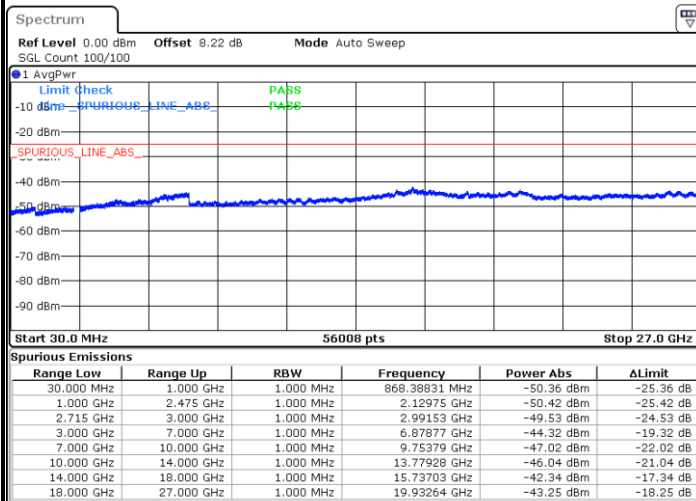
Date: 6 AUG 2019 19:10:11

Middle Channel / 64QAM



Date: 6 AUG 2019 19:11:06

Highest Channel / 64QAM

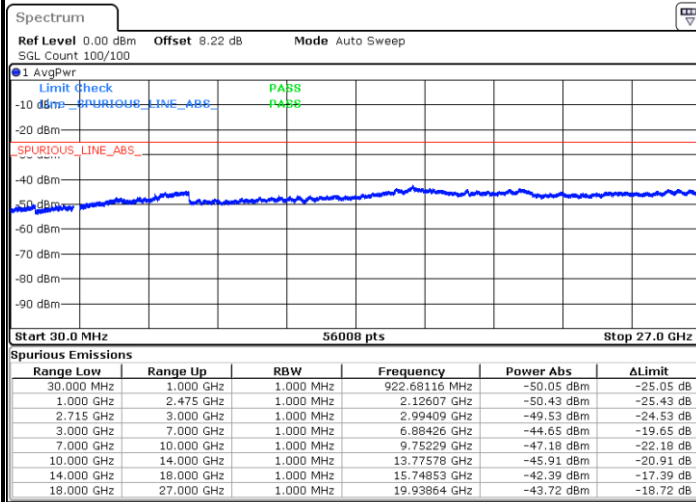


Date: 6 AUG 2019 19:12:01



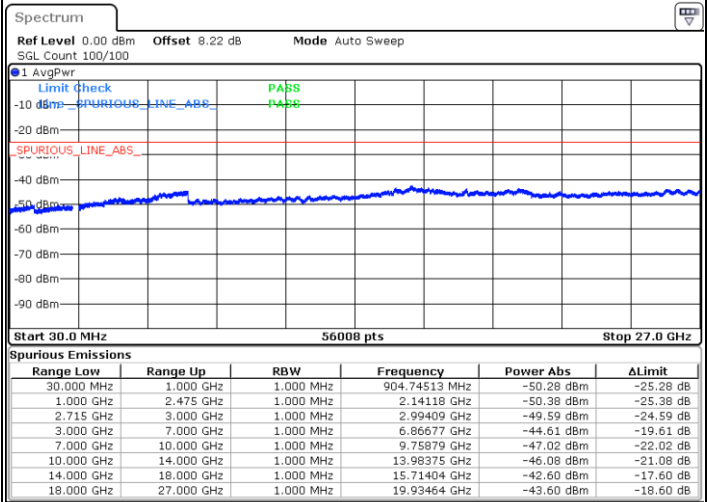
LTE Band 41 / 20MHz

Lowest Channel / 64QAM



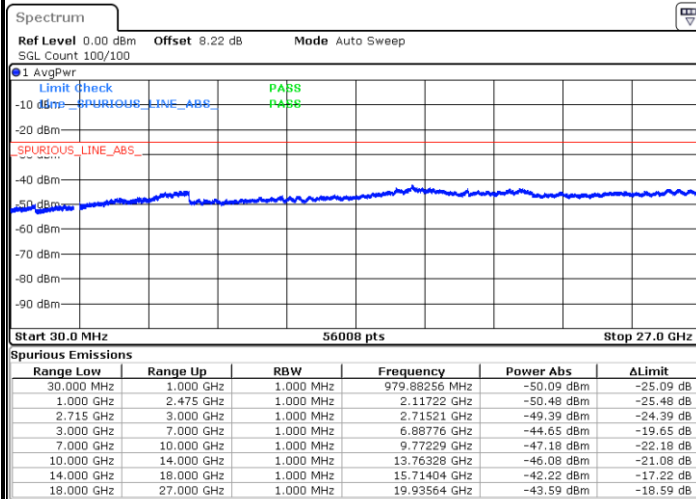
Date: 6 AUG 2019 19:05:21

Middle Channel / 64QAM



Date: 6 AUG 2019 19:06:16

Highest Channel / 64QAM

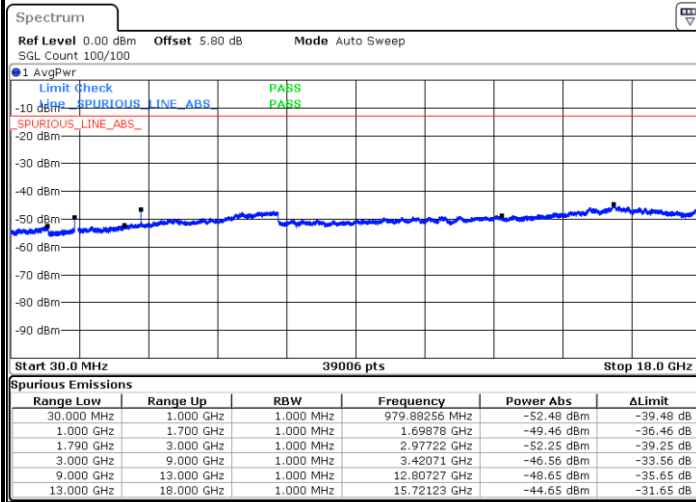


Date: 6 AUG 2019 19:07:10



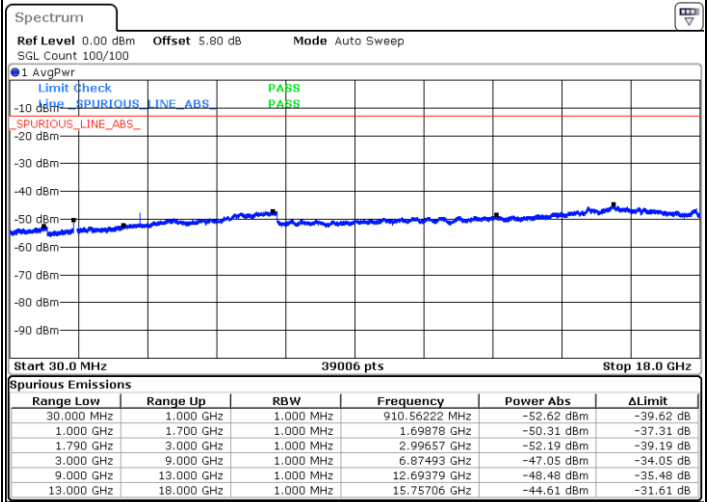
LTE Band 66 / 1.4MHz

Lowest Channel / QPSK



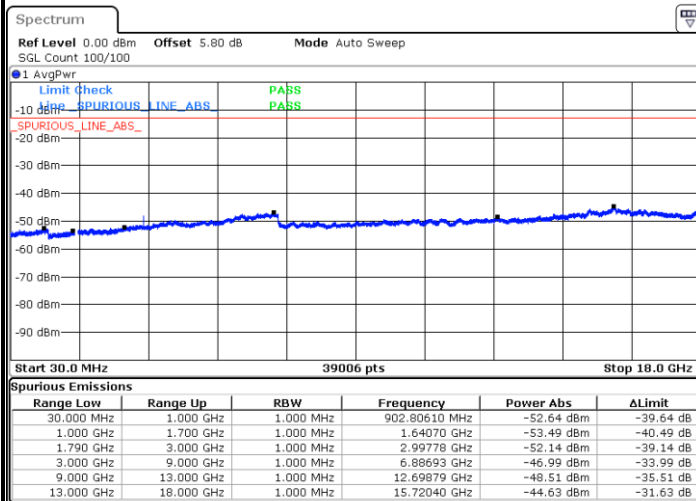
Date: 7.AUG.2019 00:50:11

Lowest Channel / 16QAM



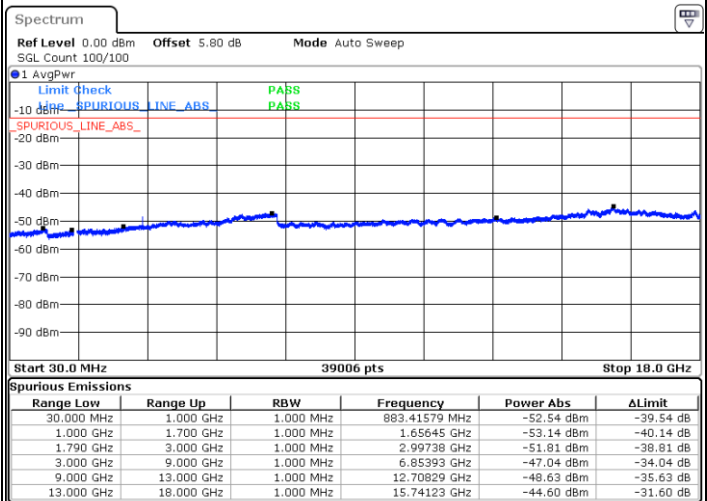
Date: 7.AUG.2019 00:48:21

Middle Channel / QPSK



Date: 7.AUG.2019 00:52:01

Middle Channel / 16QAM

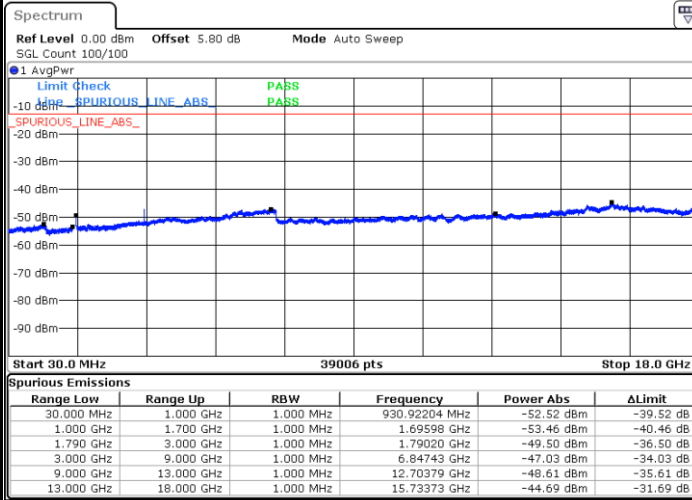


Date: 7.AUG.2019 00:52:39



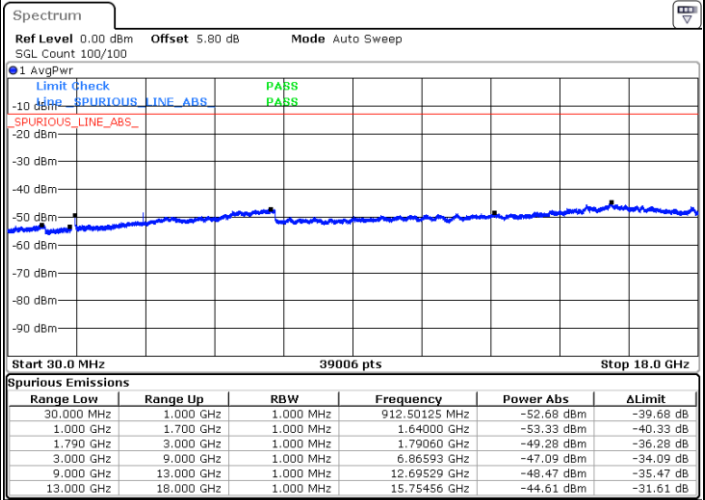
LTE Band 66 / 1.4MHz

Highest Channel / QPSK



Date: 7.AUG.2019 01:07:03

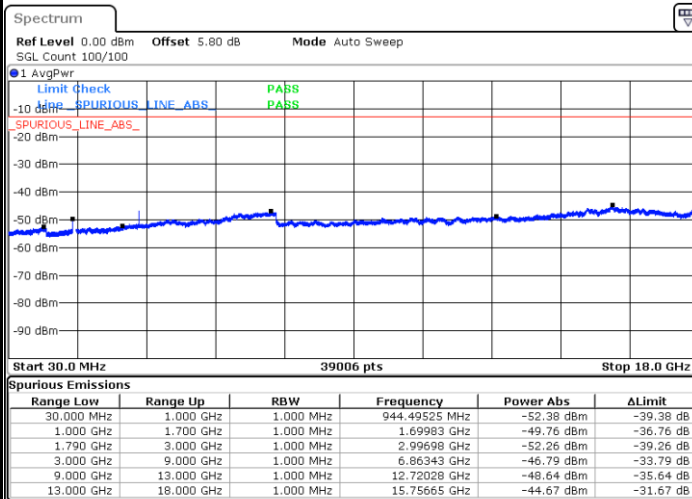
Highest Channel / 16QAM



Date: 7.AUG.2019 01:08:36

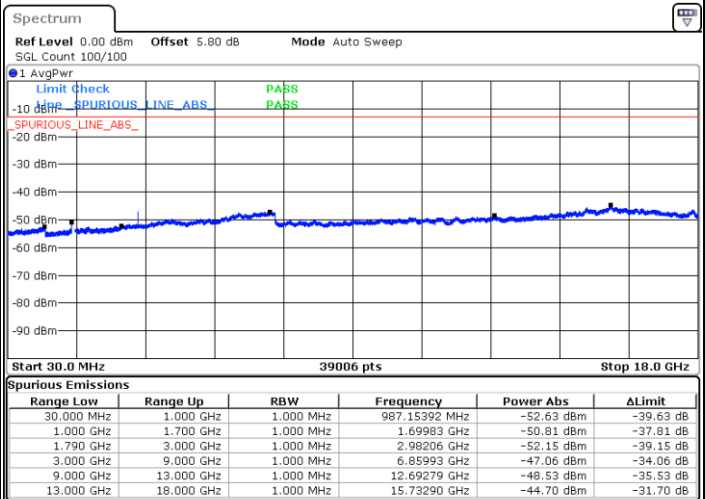
LTE Band 66 / 3MHz

Lowest Channel / QPSK



Date: 7.AUG.2019 01:29:29

Lowest Channel / 16QAM

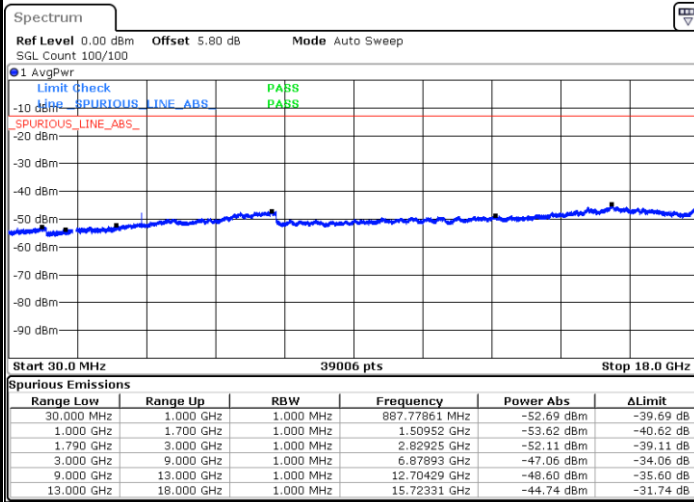


Date: 7.AUG.2019 01:28:13



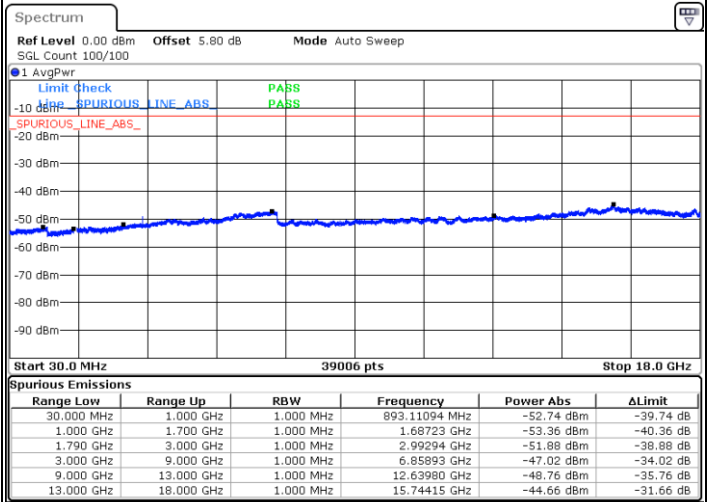
LTE Band 66 / 3MHz

Middle Channel / QPSK



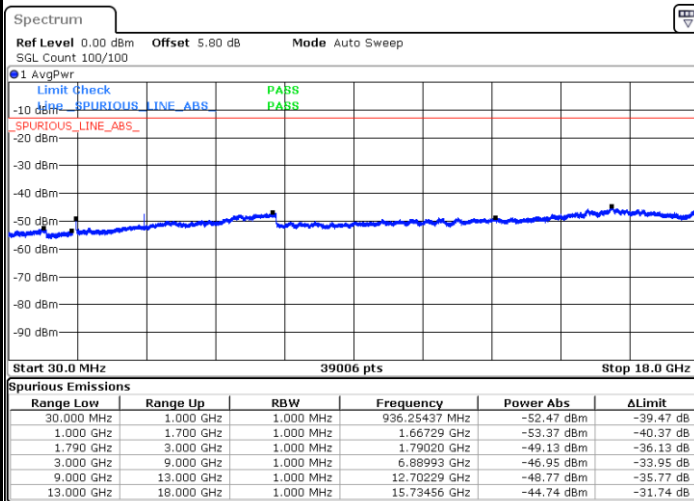
Date: 7.AUG.2019 01:30:22

Middle Channel / 16QAM



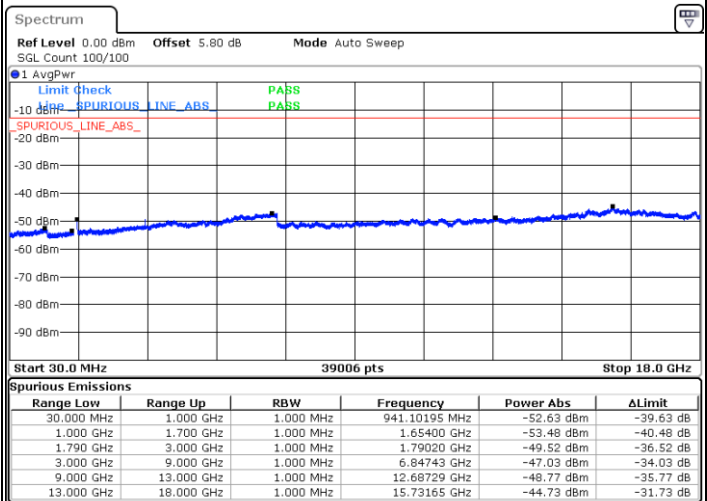
Date: 7.AUG.2019 01:31:09

Highest Channel / QPSK



Date: 7.AUG.2019 01:39:03

Highest Channel / 16QAM

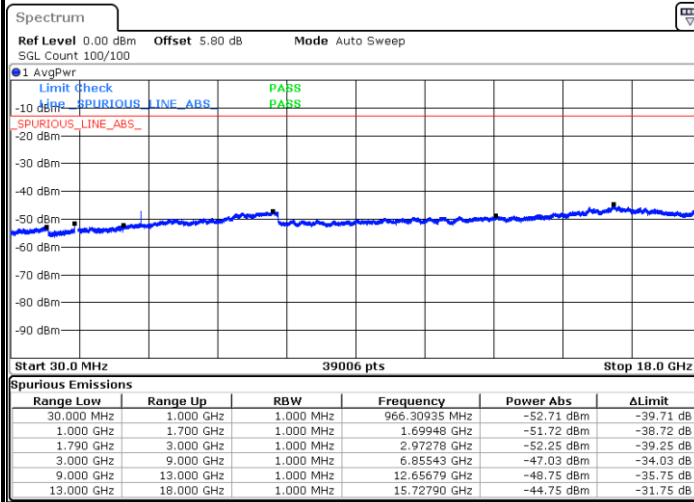


Date: 7.AUG.2019 01:38:24



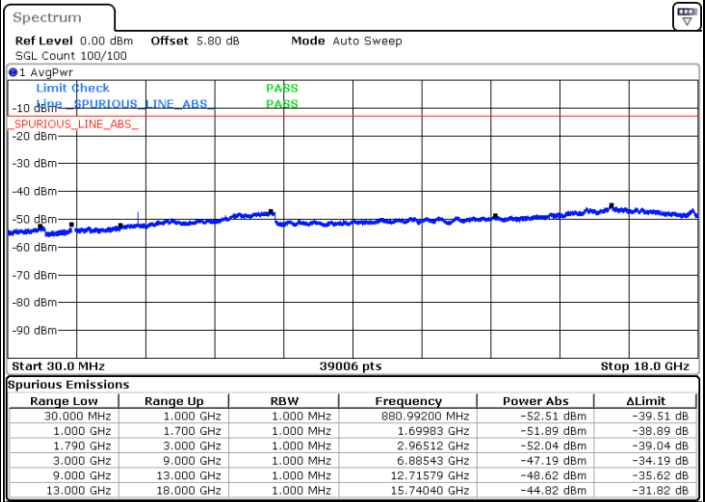
LTE Band 66 / 5MHz

Lowest Channel / QPSK



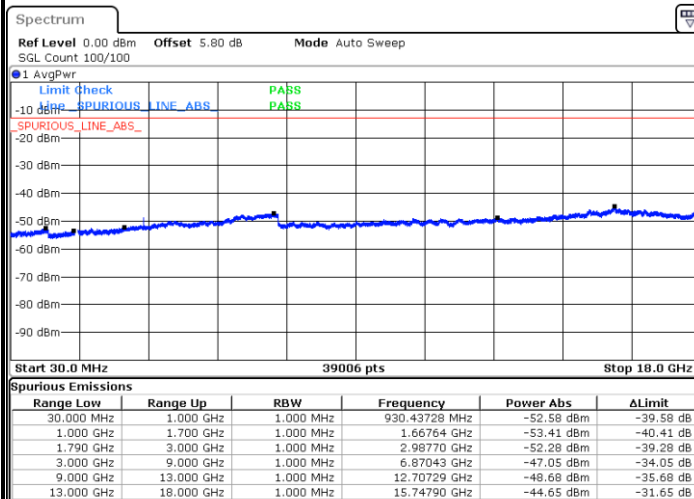
Date: 7.AUG.2019 03:28:13

Lowest Channel / 16QAM



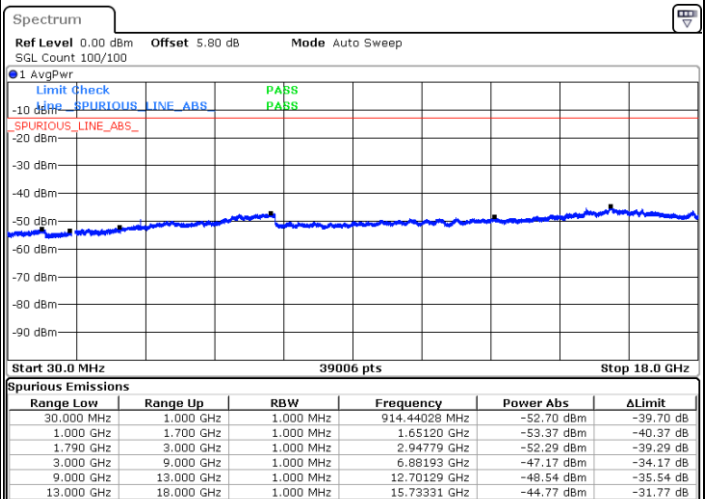
Date: 7.AUG.2019 03:25:15

Middle Channel / QPSK



Date: 7.AUG.2019 03:29:36

Middle Channel / 16QAM

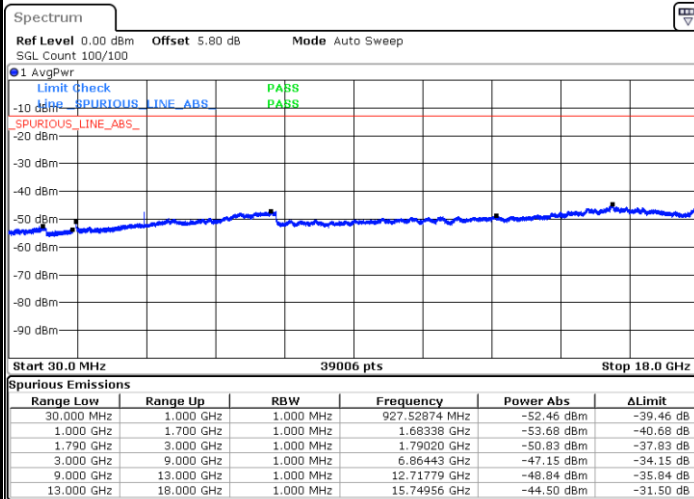


Date: 7.AUG.2019 03:30:51



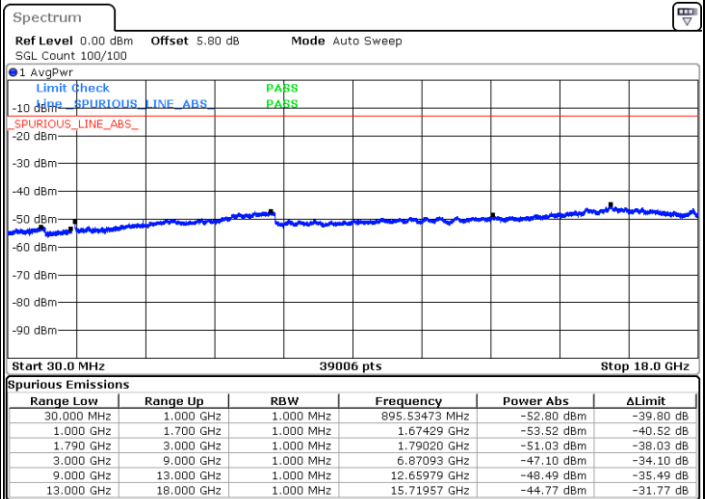
LTE Band 66 / 5MHz

Highest Channel / QPSK



Date: 7.AUG.2019 03:41:01

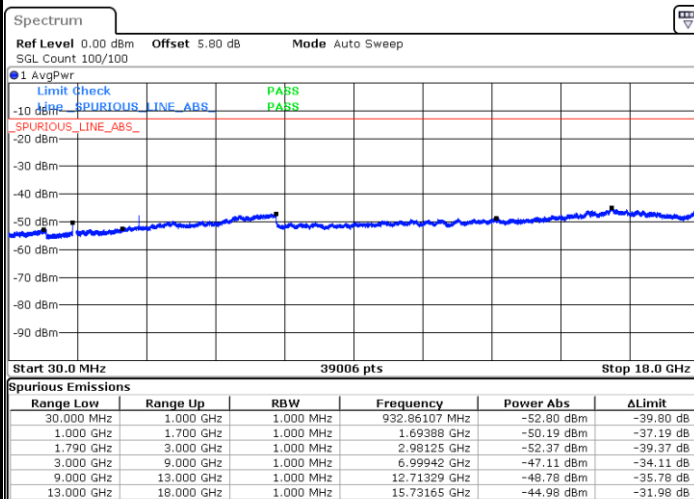
Highest Channel / 16QAM



Date: 7.AUG.2019 03:40:02

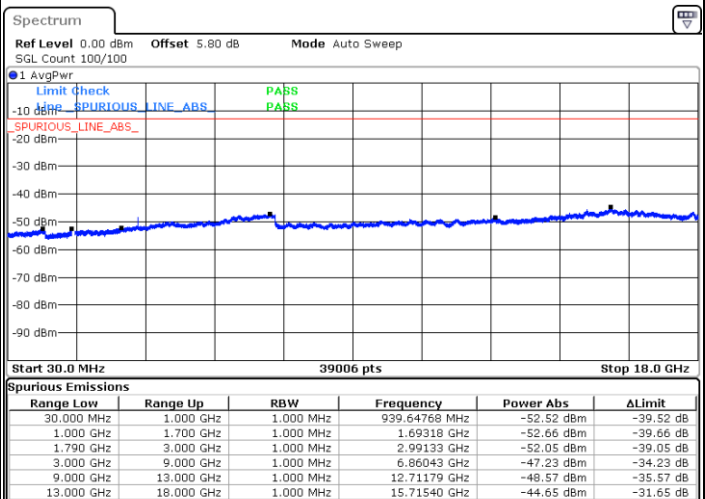
LTE Band 66 / 10MHz

Lowest Channel / QPSK



Date: 7.AUG.2019 03:56:50

Lowest Channel / 16QAM

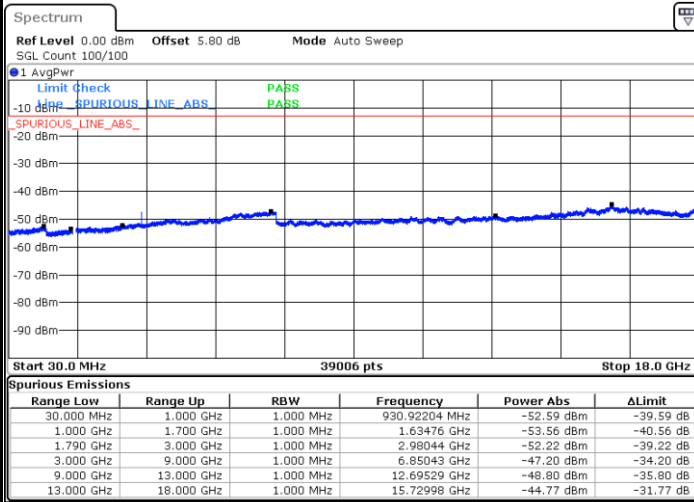


Date: 7.AUG.2019 03:55:25



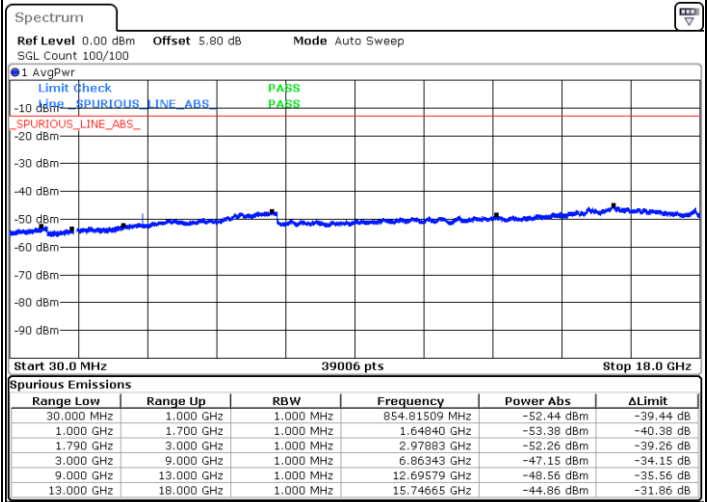
LTE Band 66 / 10MHz

Middle Channel / QPSK



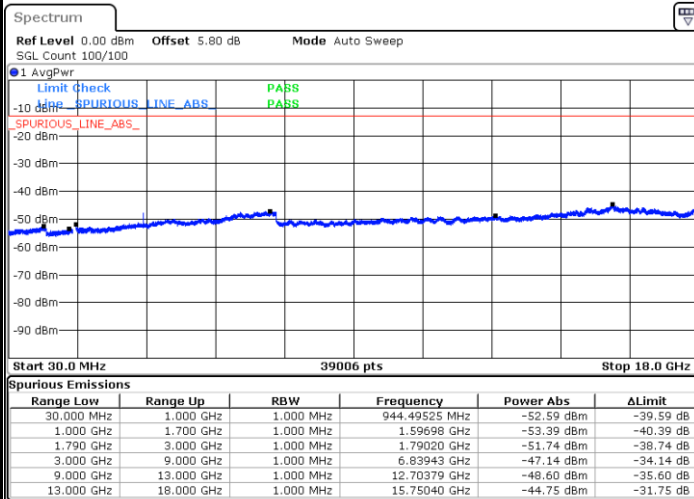
Date: 7.AUG.2019 03:58:37

Middle Channel / 16QAM



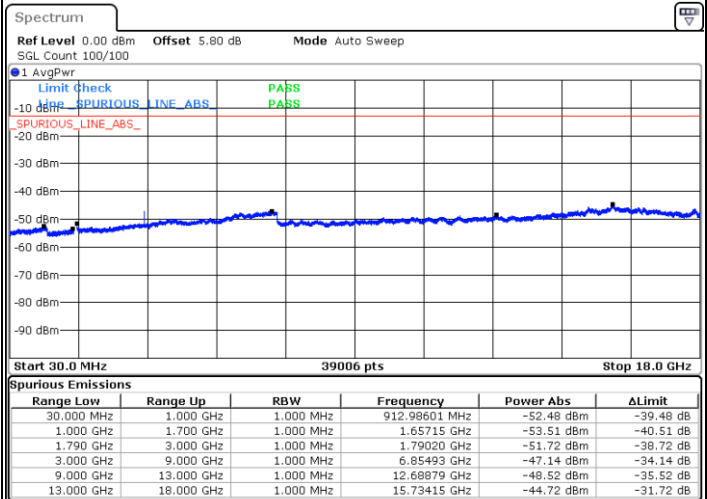
Date: 7.AUG.2019 03:59:22

Highest Channel / QPSK



Date: 7.AUG.2019 04:06:21

Highest Channel / 16QAM

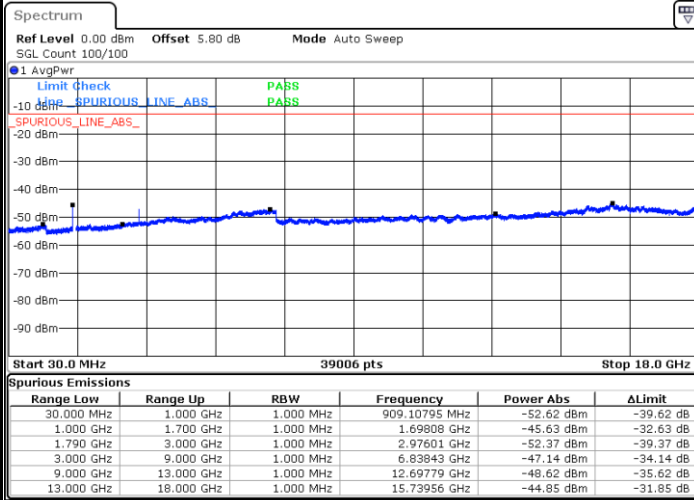


Date: 7.AUG.2019 04:05:39



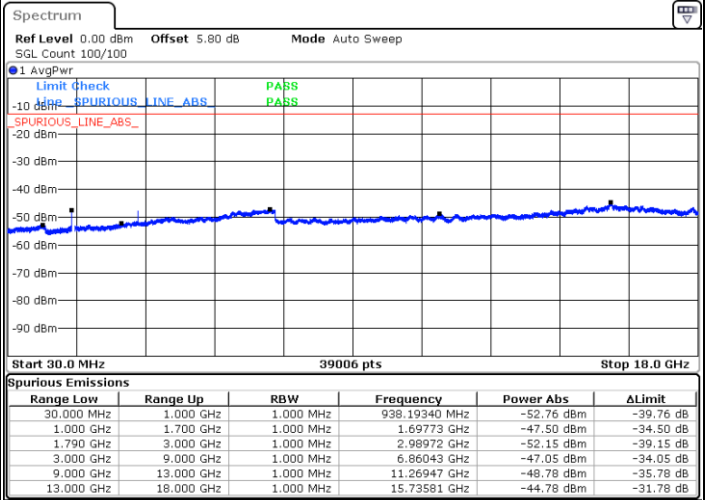
LTE Band 66 / 15MHz

Lowest Channel / QPSK



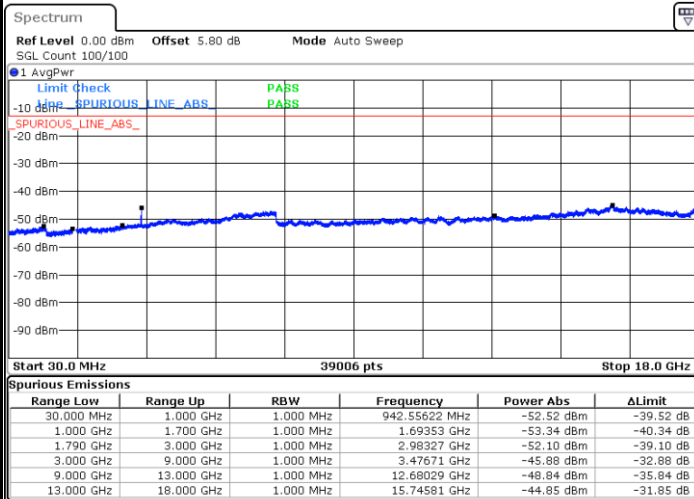
Date: 7.AUG.2019 04:12:27

Lowest Channel / 16QAM



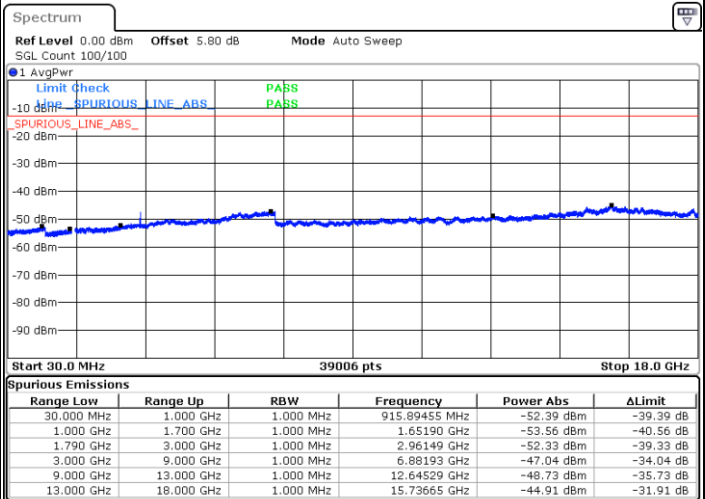
Date: 7.AUG.2019 04:11:43

Middle Channel / QPSK



Date: 7.AUG.2019 04:16:38

Middle Channel / 16QAM

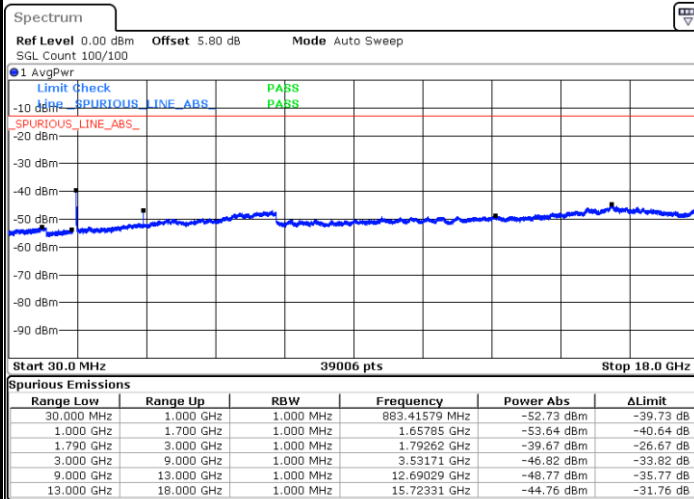


Date: 7.AUG.2019 04:15:57



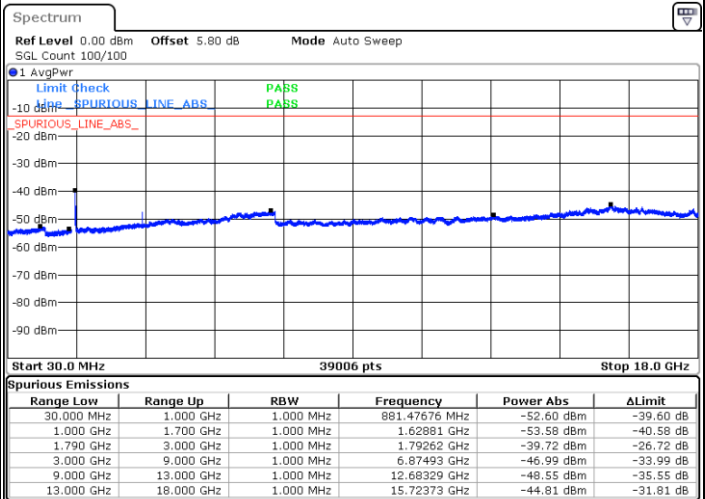
LTE Band 66 / 15MHz

Highest Channel / QPSK



Date: 7.AUG.2019 04:17:54

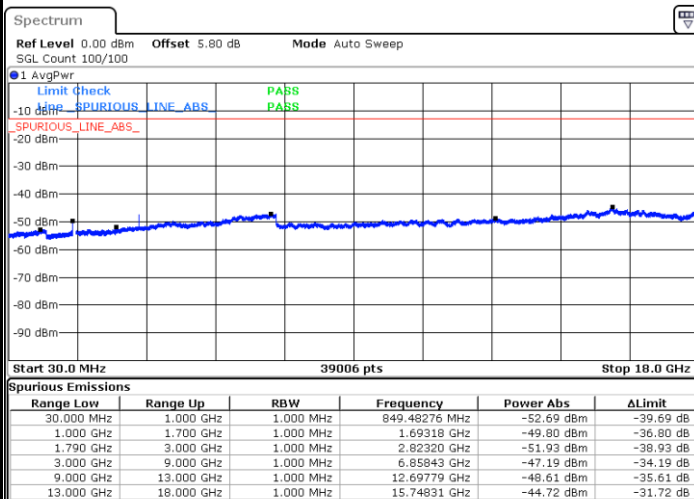
Highest Channel / 16QAM



Date: 7.AUG.2019 04:18:29

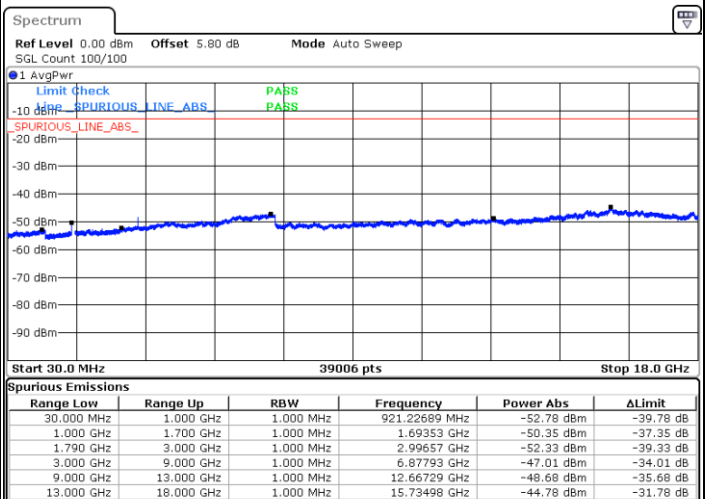
LTE Band 66 / 20MHz

Lowest Channel / QPSK



Date: 7.AUG.2019 04:30:56

Lowest Channel / 16QAM

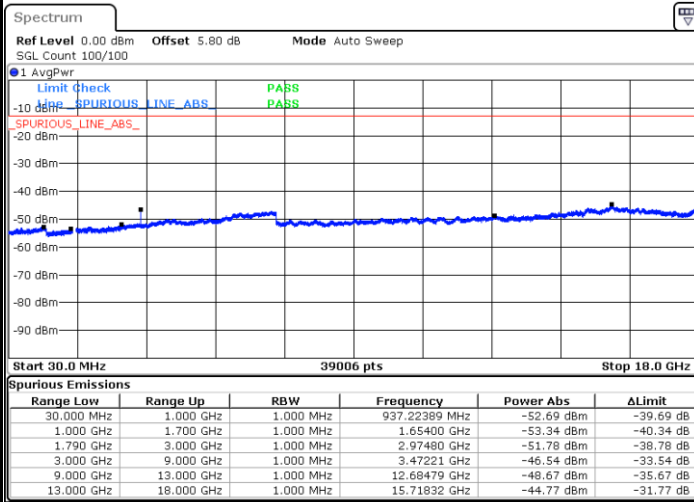


Date: 7.AUG.2019 04:29:55



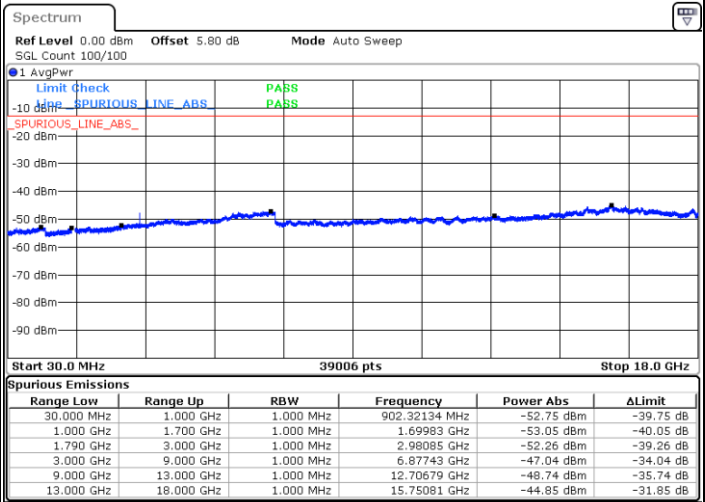
LTE Band 66 / 20MHz

Middle Channel / QPSK



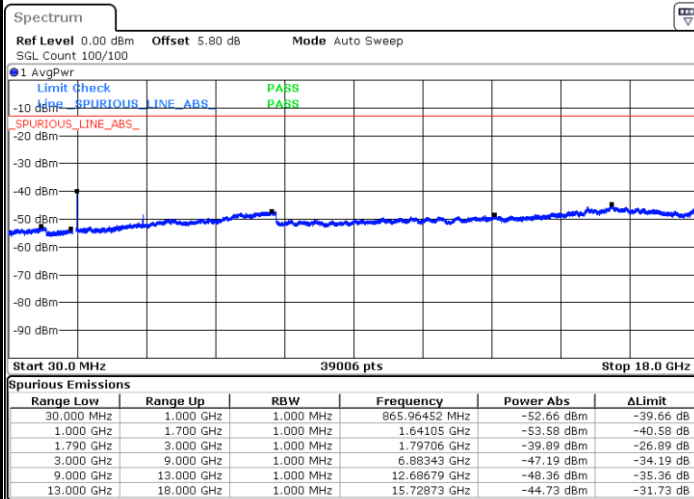
Date: 7.AUG.2019 04:32:03

Middle Channel / 16QAM



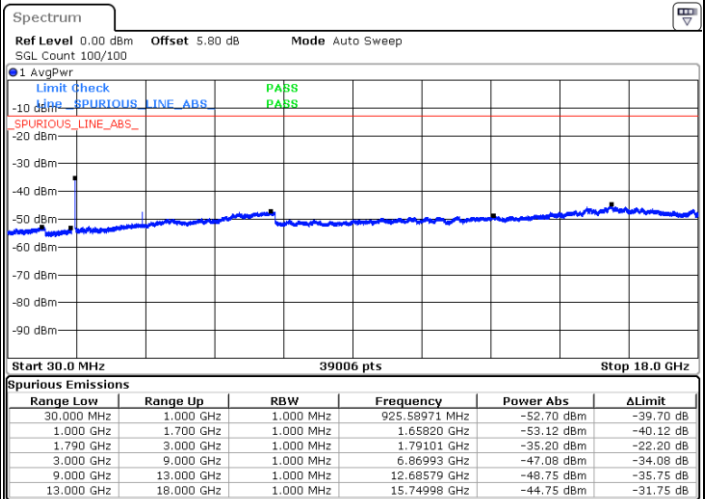
Date: 7.AUG.2019 04:33:05

Highest Channel / QPSK



Date: 7.AUG.2019 11:46:08

Highest Channel / 16QAM

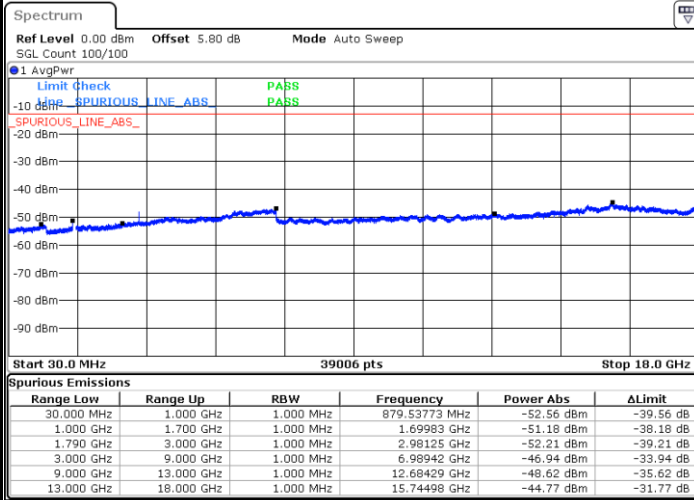


Date: 7.AUG.2019 11:45:17



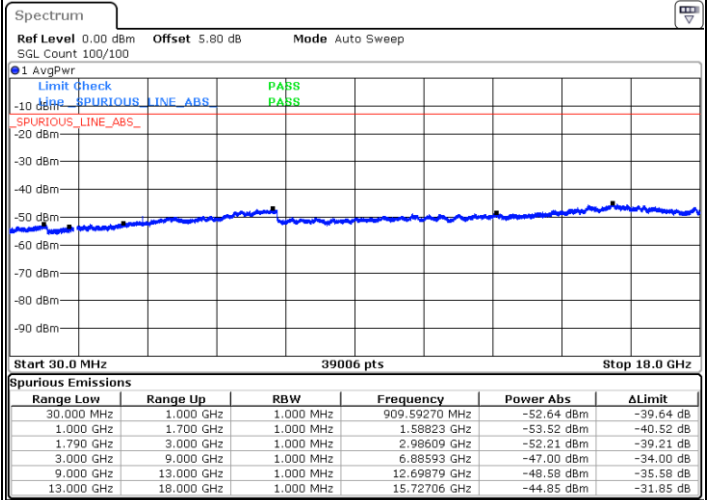
LTE Band 66 / 1.4MHz

Lowest Channel / 64QAM



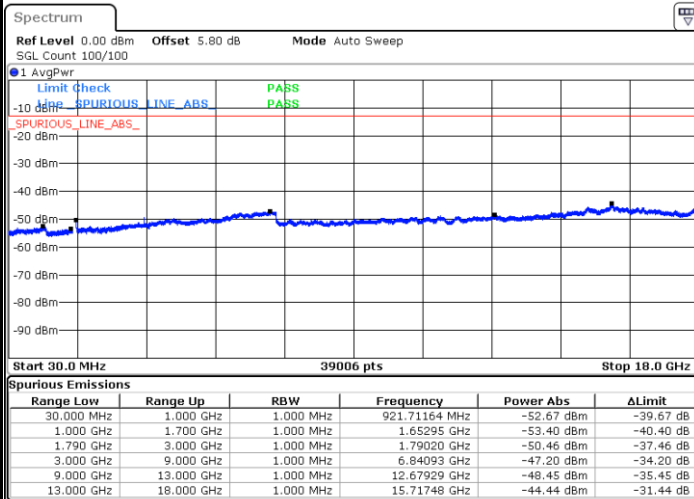
Date: 7.AUG.2019 00:44:29

Middle Channel / 64QAM



Date: 7.AUG.2019 00:53:24

Highest Channel / 64QAM

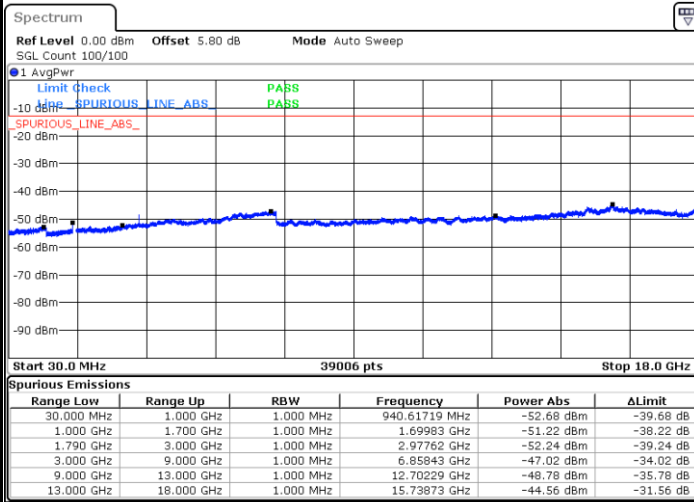


Date: 7.AUG.2019 01:10:18



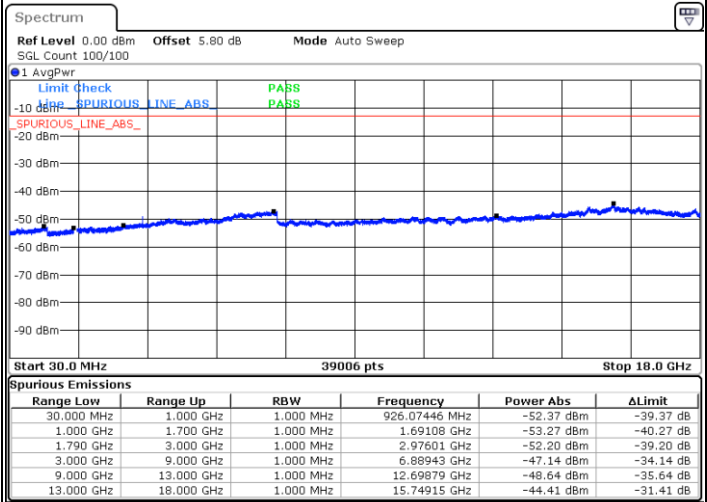
LTE Band 66 / 3MHz

Lowest Channel / 64QAM



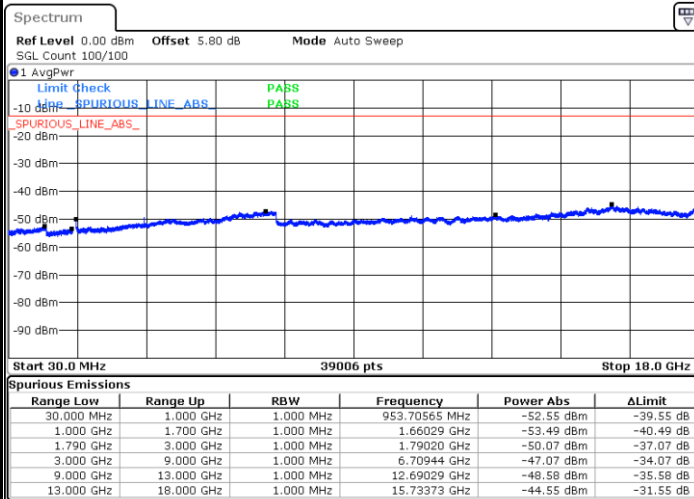
Date: 7.AUG.2019 01:27:00

Middle Channel / 64QAM



Date: 7.AUG.2019 01:31:54

Highest Channel / 64QAM

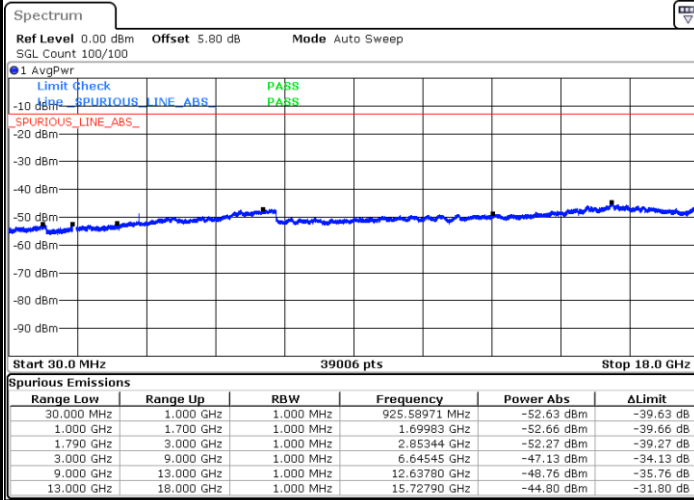


Date: 7.AUG.2019 01:37:37



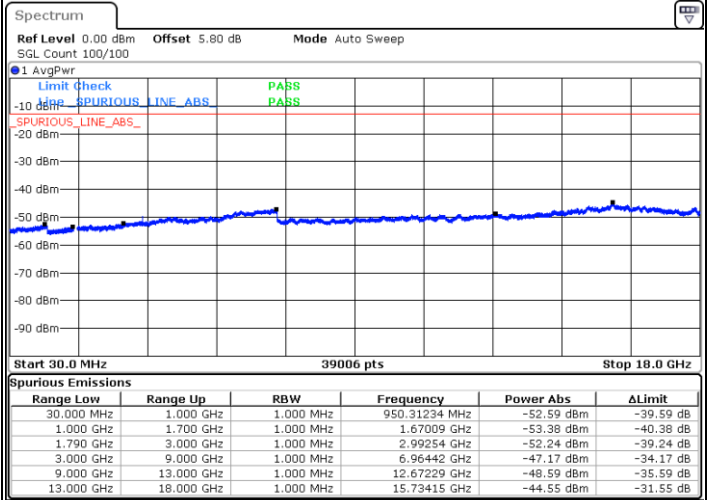
LTE Band 66 / 5MHz

Lowest Channel / 64QAM



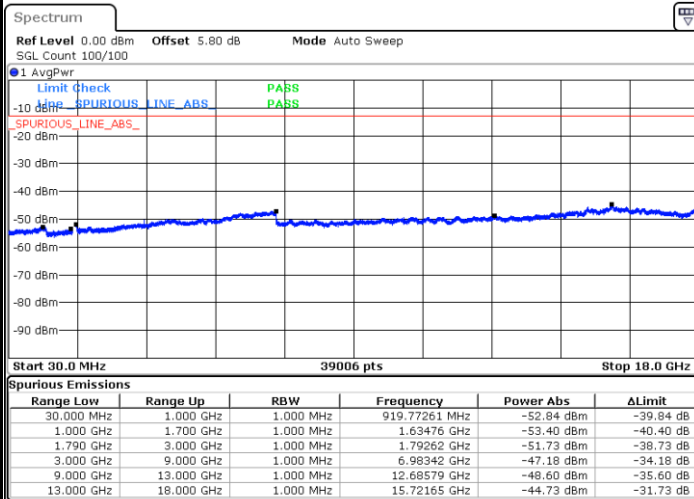
Date: 7.AUG.2019 03:24:21

Middle Channel / 64QAM



Date: 7.AUG.2019 03:32:42

Highest Channel / 64QAM

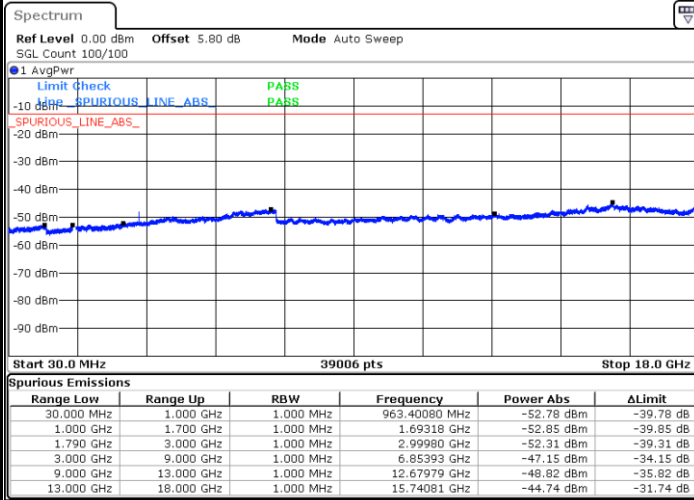


Date: 7.AUG.2019 03:38:59



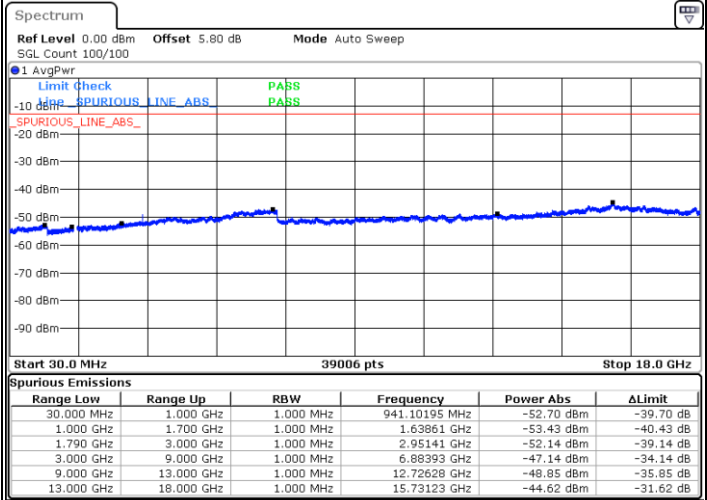
LTE Band 66 / 10MHz

Lowest Channel / 64QAM



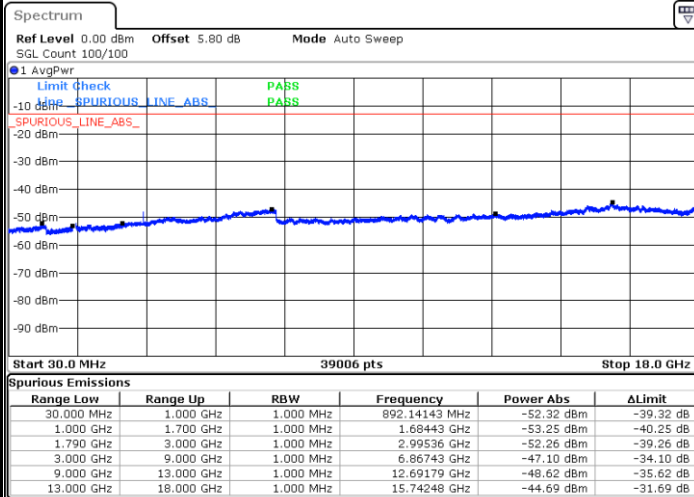
Date: 7.AUG.2019 03:54:28

Middle Channel / 64QAM



Date: 7.AUG.2019 03:59:57

Highest Channel / 64QAM

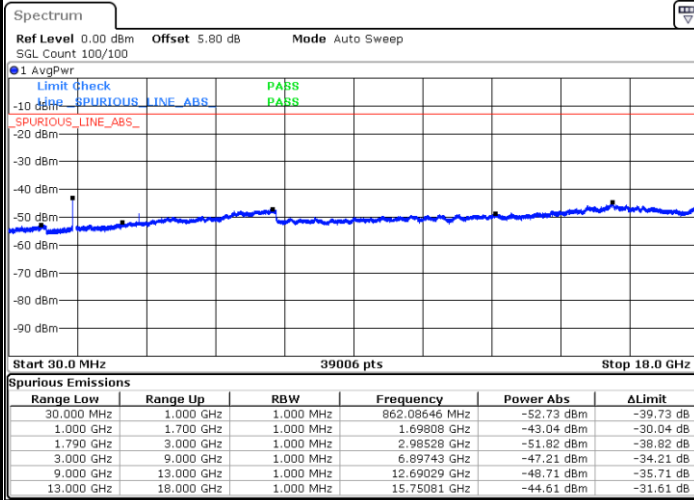


Date: 7.AUG.2019 04:04:48



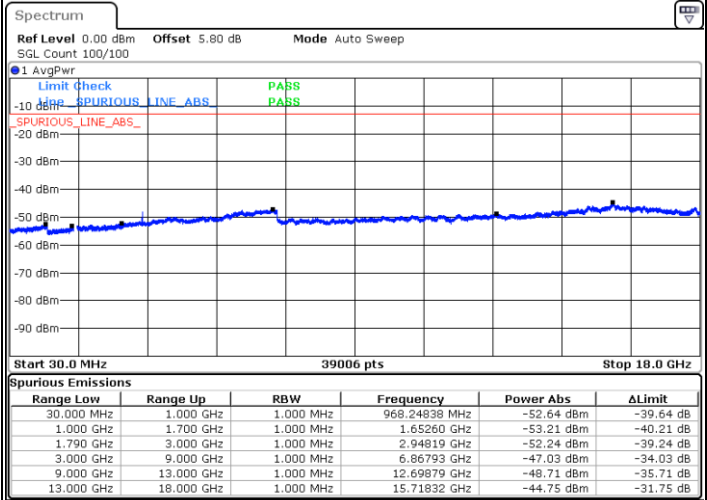
LTE Band 66 / 15MHz

Lowest Channel / 64QAM



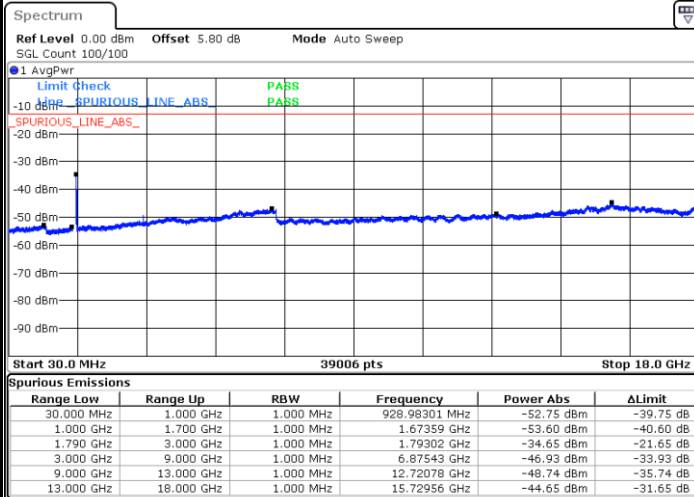
Date: 7.AUG.2019 04:10:38

Middle Channel / 64QAM



Date: 7.AUG.2019 04:15:21

Highest Channel / 64QAM

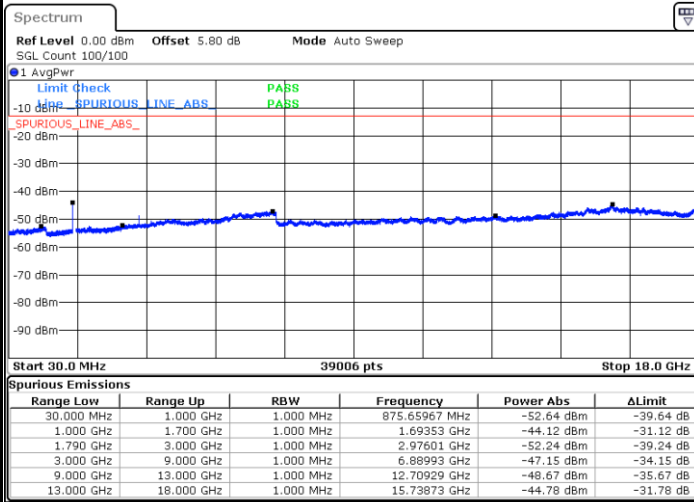


Date: 7.AUG.2019 04:19:09



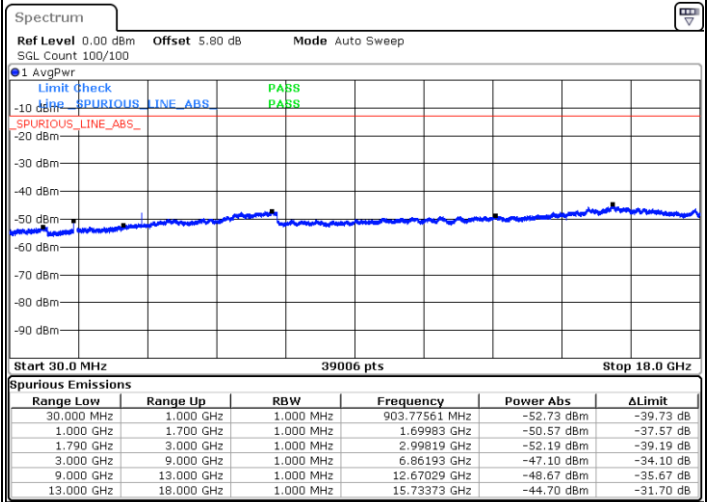
LTE Band 66 / 20MHz

Lowest Channel / 64QAM



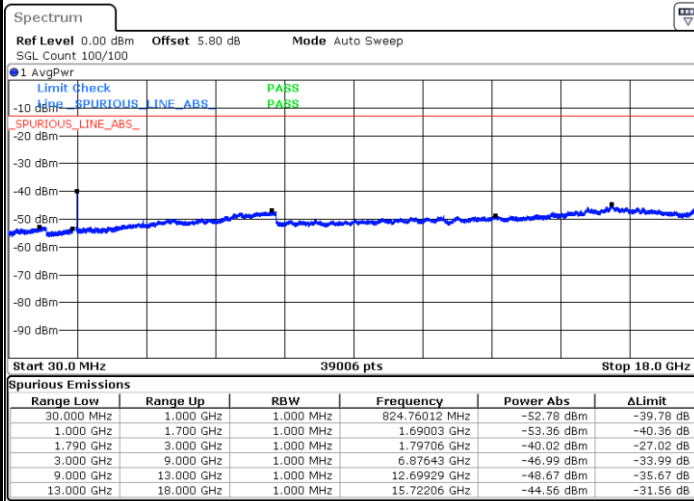
Date: 7.AUG.2019 04:27:08

Middle Channel / 64QAM



Date: 7.AUG.2019 04:33:41

Highest Channel / 64QAM



Date: 7.AUG.2019 11:44:38

Frequency Stability

Test Conditions		LTE Band 13 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0039	PASS
40	Normal Voltage	0.0034	
30	Normal Voltage	0.0005	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0026	
0	Normal Voltage	0.0040	
-10	Normal Voltage	0.0011	
-20	Normal Voltage	0.0042	
-30	Normal Voltage	0.0006	
20	Maximum Voltage	0.0036	
20	Normal Voltage	0.0006	
20	Battery End Point	0.0027	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.4 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	0.0023	PASS
40	Normal Voltage	0.0032	
30	Normal Voltage	0.0008	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0029	
0	Normal Voltage	0.0032	
-10	Normal Voltage	0.0012	
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0021	
20	Maximum Voltage	0.0006	
20	Normal Voltage	0.0024	
20	Battery End Point	0.0027	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.4 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	0.0087	PASS
40	Normal Voltage	0.0077	
30	Normal Voltage	0.0016	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0091	
0	Normal Voltage	0.0068	
-10	Normal Voltage	0.0026	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0073	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0011	
20	Battery End Point	0.0079	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.4 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	0.0002	PASS
40	Normal Voltage	0.0020	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0010	
0	Normal Voltage	0.0017	
-10	Normal Voltage	0.0005	
-20	Normal Voltage	0.0002	
-30	Normal Voltage	0.0015	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0018	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.4 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	0.0001	PASS
40	Normal Voltage	0.0022	
30	Normal Voltage	0.0047	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0046	
0	Normal Voltage	0.0054	
-10	Normal Voltage	0.0053	
-20	Normal Voltage	0.0024	
-30	Normal Voltage	0.0012	
20	Maximum Voltage	0.0051	
20	Normal Voltage	0.0056	
20	Battery End Point	0.0011	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 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 12 / 10MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1400	-67.22	-13	-54.22	-74.19	1.58	10.70	H
	2098	-62.37	-13	-49.37	-70.62	2.102	12.50	H
	2798	-63.18	-13	-50.18	-72.07	2.856	13.90	H
	1399	-67.19	-13	-54.19	-74.16	1.58	10.70	V
	2098	-59.22	-13	-46.22	-67.47	2.10	12.50	V
	2798	-63.43	-13	-50.43	-72.32	2.86	13.90	V
Middle	1406	-56.44	-13	-43.44	-63.41	1.58	10.70	H
	2110	-47.25	-13	-34.25	-55.50	2.102	12.50	H
	2812	-63.10	-13	-50.10	-71.99	2.856	13.90	H
	1406	-57.62	-13	-44.62	-64.59	1.58	10.70	V
	2110	-47.24	-13	-34.24	-55.49	2.10	12.50	V
	2812	-63.13	-13	-50.13	-72.02	2.86	13.90	V
Highest	1413	-66.89	-13	-53.89	-73.86	1.58	10.70	H
	2120	-60.05	-13	-47.05	-68.30	2.102	12.50	H
	2826	-62.66	-13	-49.66	-71.55	2.856	13.90	H
	1414	-65.60	-13	-52.60	-72.57	1.58	10.70	V
	2120	-59.86	-13	-46.86	-68.11	2.10	12.50	V
	2826	-63.23	-13	-50.23	-72.12	2.86	13.90	V

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



LTE Band 13 / 5MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1554	-64.90	-13	-51.90	-67.53	1.09	5.87	H
	2332	-53.07	-13	-40.07	-55.47	1.37	5.92	H
	3108	-63.30	-13	-50.30	-67.19	1.64	7.68	H
	1554	-65.01	-13	-52.01	-67.64	1.09	5.87	V
	2332	-50.83	-13	-37.83	-53.23	1.37	5.92	V
	3108	-63.58	-13	-50.58	-67.47	1.64	7.68	V
Middle	1560	-63.38	-42.15	-21.23	-66.01	1.09	5.87	H
	2340	-47.05	-13	-34.05	-49.45	1.37	5.92	H
	3120	-63.18	-13	-50.18	-67.07	1.64	7.68	H
	1560	-63.32	-42.15	-21.17	-65.95	1.09	5.87	V
	2340	-44.00	-13	-31.00	-46.40	1.37	5.92	V
	3120	-63.21	-13	-50.21	-67.10	1.64	7.68	V
Highest	1564	-64.38	-42.15	-22.23	-67.01	1.09	5.87	H
	2346	-54.78	-13	-41.78	-57.18	1.37	5.92	H
	3132	-63.47	-13	-50.47	-67.36	1.64	7.68	H
	1564	-64.21	-42.15	-22.06	-66.84	1.09	5.87	V
	2346	-51.85	-13	-38.85	-54.25	1.37	5.92	V
	3132	-63.51	-13	-50.51	-67.40	1.64	7.68	V

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

LTE Band 13 / 10MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1556	-66.31	-13	-53.31	-68.94	1.09	5.87	H
	2332	-51.66	-13	-38.66	-54.06	1.37	5.92	H
	3108	-63.10	-13	-50.10	-66.99	1.64	7.68	H
	1555	-66.28	-13	-53.28	-68.91	1.09	5.87	V
	2332	-50.68	-13	-37.68	-53.08	1.37	5.92	V
	3108	-63.28	-13	-50.28	-67.17	1.64	7.68	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)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-56.37	-13	-43.37	-68.63	2.641	14.90	H
	5553	-55.58	-13	-42.58	-67.44	2.94	14.80	H
	7404	-50.37	-13	-37.37	-60.14	3.39	13.16	H
	3702	-55.07	-13	-42.07	-67.33	2.64	14.90	V
	5553	-54.39	-13	-41.39	-66.25	2.94	14.80	V
	7404	-49.97	-13	-36.97	-59.74	3.39	13.16	V
Middle	3747	-51.66	-13	-38.66	-63.92	2.641	14.90	H
	5620.5	-46.45	-13	-33.45	-58.31	2.94	14.80	H
	7488	-50.04	-13	-37.04	-59.81	3.39	13.16	H
	3747	-56.37	-13	-43.37	-68.63	2.64	14.90	V
	5622	-51.98	-13	-38.98	-63.84	2.94	14.80	V
	7488	-49.59	-13	-36.59	-59.36	3.39	13.16	V
Highest	3792	-55.77	-13	-42.77	-68.03	2.641	14.90	H
	5688	-51.09	-13	-38.09	-62.95	2.94	14.80	H
	7584	-50.15	-13	-37.15	-59.92	3.39	13.16	H
	3792	-56.06	-13	-43.06	-68.32	2.64	14.90	V
	5688	-52.13	-13	-39.13	-63.99	2.94	14.80	V
	7584	-49.65	-13	-36.65	-59.42	3.39	13.16	V

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



LTE Band 26 / 15MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1650	-59.28	-13	-46.28	-66.25	1.58	10.70	H
	2474	-47.49	-13	-34.49	-55.74	2.102	12.50	H
	3300	-64.49	-13	-51.49	-73.38	2.856	13.90	H
	1650	-59.81	-13	-46.81	-66.78	1.58	10.70	V
	2474	-48.31	-13	-35.31	-56.56	2.10	12.50	V
	3300	-64.52	-13	-51.52	-73.41	2.86	13.90	V
Middle	1660	-58.84	-13	-45.84	-65.81	1.58	10.70	H
	2490	-44.74	-13	-31.74	-52.99	2.102	12.50	H
	3318	-64.70	-13	-51.70	-73.59	2.856	13.90	H
	1660	-59.11	-13	-46.11	-66.08	1.58	10.70	V
	2490	-42.99	-13	-29.99	-51.24	2.10	12.50	V
	3318	-64.34	-13	-51.34	-73.23	2.86	13.90	V
Highest	1670	-57.34	-13	-44.34	-64.31	1.58	10.70	H
	2504	-47.36	-13	-34.36	-55.61	2.102	12.50	H
	3336	-64.58	-13	-51.58	-73.47	2.856	13.90	H
	1670	-56.86	-13	-43.86	-63.83	1.58	10.70	V
	2504	-47.79	-13	-34.79	-56.04	2.10	12.50	V
	3336	-64.43	-13	-51.43	-73.32	2.86	13.90	V

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



LTE Band 41 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4992	-58.91	-25	-33.91	-69.12	3.03	13.24	H
	7492	-58.51	-25	-33.51	-67.96	3.56	13.01	H
	9990	-58.12	-25	-33.12	-67.64	3.92	13.44	H
	4992	-58.56	-25	-33.56	-68.77	3.03	13.24	V
	7492	-58.37	-25	-33.37	-67.82	3.56	13.01	V
	9990	-58.78	-25	-33.78	-68.30	3.92	13.44	V
Middle	5168	-61.43	-25	-36.43	-71.64	3.03	13.24	H
	7752	-48.25	-25	-23.25	-57.70	3.56	13.01	H
	10340	-58.83	-25	-33.83	-68.35	3.92	13.44	H
	5168	-61.79	-25	-36.79	-72.00	3.03	13.24	V
	7752	-51.29	-25	-26.29	-60.74	3.56	13.01	V
	10340	-58.44	-25	-33.44	-67.96	3.92	13.44	V
Highest	5344	-54.03	-25	-29.03	-64.24	3.03	13.24	H
	8012	-54.61	-25	-29.61	-64.06	3.56	13.01	H
	10683	-57.73	-25	-32.73	-67.25	3.92	13.44	H
	5340	-56.28	-25	-31.28	-66.49	3.03	13.24	V
	8012	-52.70	-25	-27.70	-62.15	3.56	13.01	V
	10683	-57.35	-25	-32.35	-66.87	3.92	13.44	V

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



LTE Band 66 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3423	-57.99	-13	-44.99	-68.73	2.604	13.34	H
	5133	-42.11	-13	-29.11	-52.62	3.011	13.52	H
	6840	-53.58	-13	-40.58	-63.78	3.271	13.47	H
	3423	-59.07	-13	-46.07	-69.81	2.604	13.34	V
	5133	-41.51	-13	-28.51	-52.02	3.011	13.52	V
	6840	-52.97	-13	-39.97	-63.17	3.271	13.47	V
Middle	3471	-60.30	-13	-47.30	-71.04	2.604	13.34	H
	5208	-43.90	-13	-30.90	-54.41	3.011	13.52	H
	6948	-52.13	-13	-39.13	-62.33	3.271	13.47	H
	3471	-60.35	-13	-47.35	-71.09	2.604	13.34	V
	5208	-55.66	-13	-42.66	-66.17	3.011	13.52	V
	6948	-51.99	-13	-38.99	-62.19	3.271	13.47	V
Highest	3522	-59.63	-13	-46.63	-70.37	2.604	13.34	H
	5283	-40.16	-13	-27.16	-50.67	3.011	13.52	H
	7044	-50.72	-13	-37.72	-60.92	3.271	13.47	H
	3522	-60.07	-13	-47.07	-70.81	2.604	13.34	V
	5283	-40.31	-13	-27.31	-50.82	3.011	13.52	V
	7044	-50.69	-13	-37.69	-60.89	3.271	13.47	V

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



Appendix D. Reference Report

Please refer to Sporton report number FG932901B which is issued separately.