

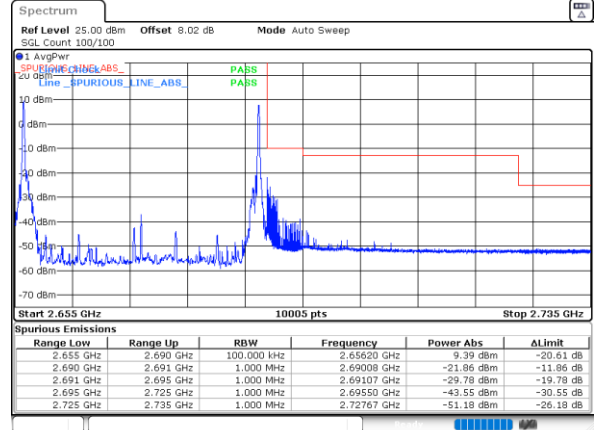
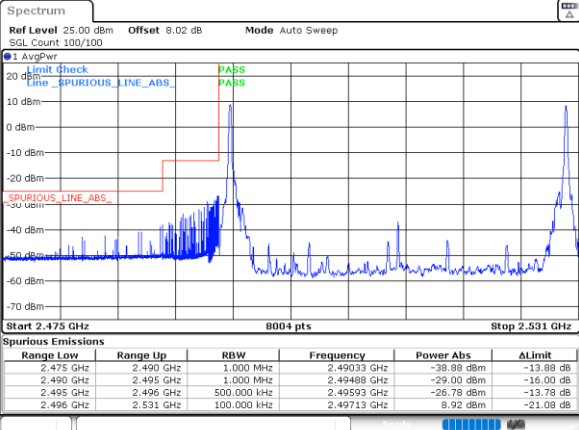


LTE Band 41C / 20MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

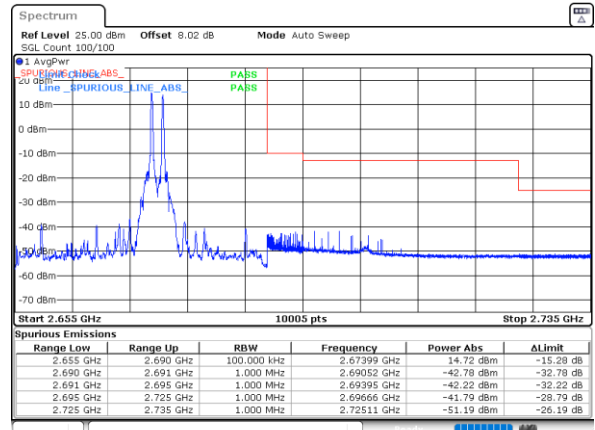
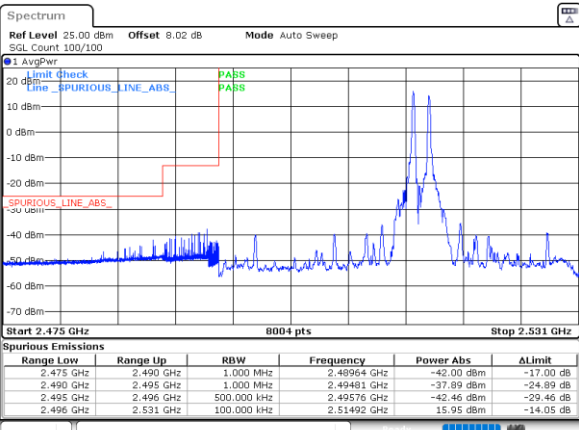


Date: 30, JAN, 2023 00:27:13

Date: 30, JAN, 2023 00:40:32

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

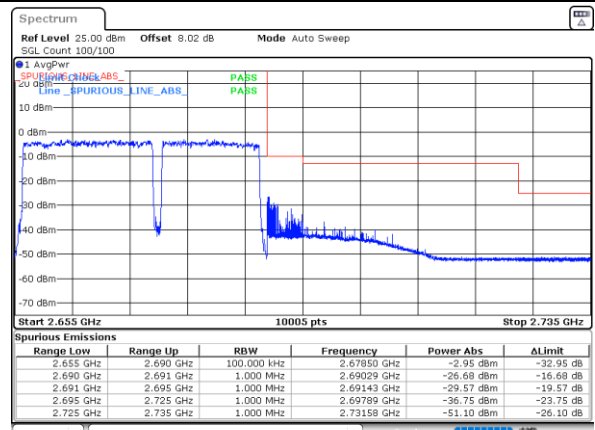
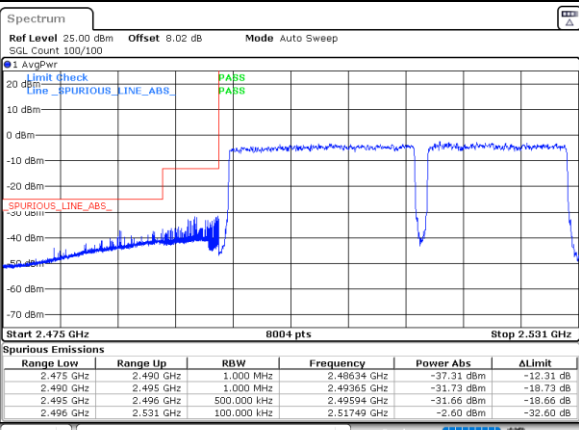


Date: 30, JAN, 2023 00:23:59

Date: 30, JAN, 2023 00:36:58

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 30, JAN, 2023 00:30:48

Date: 30, JAN, 2023 00:44:07

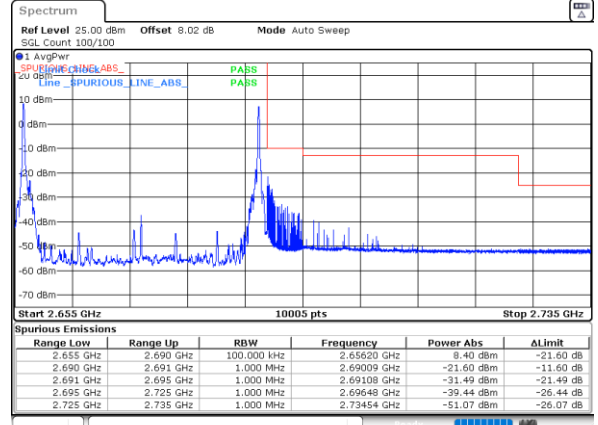
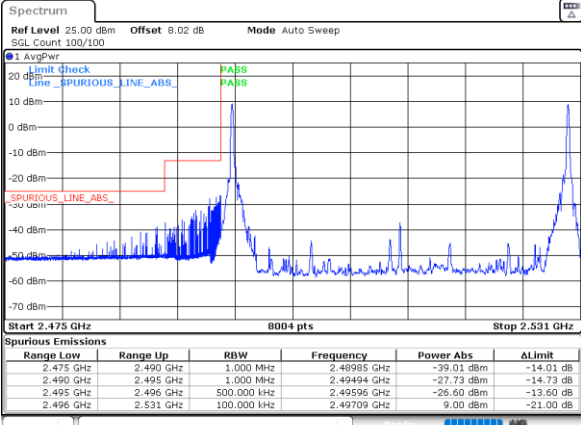


LTE Band 41C / 20MHz+15MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

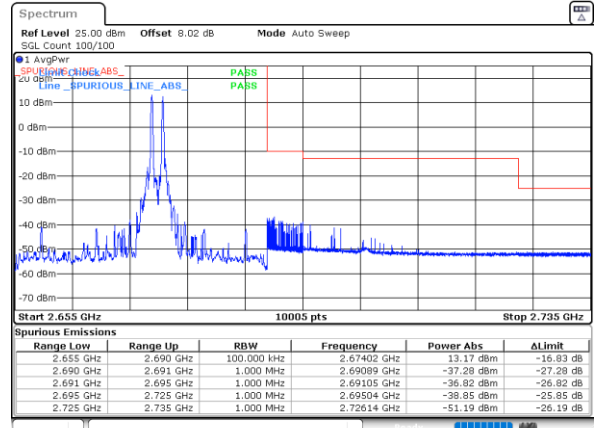
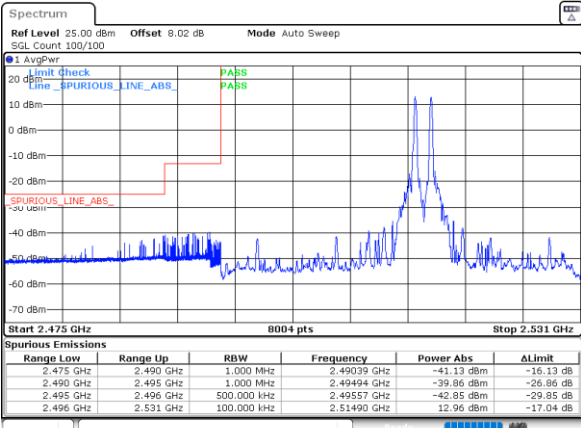


Date: 30, JAN, 2023 00:12:06

Date: 30, JAN, 2023 00:41:26

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

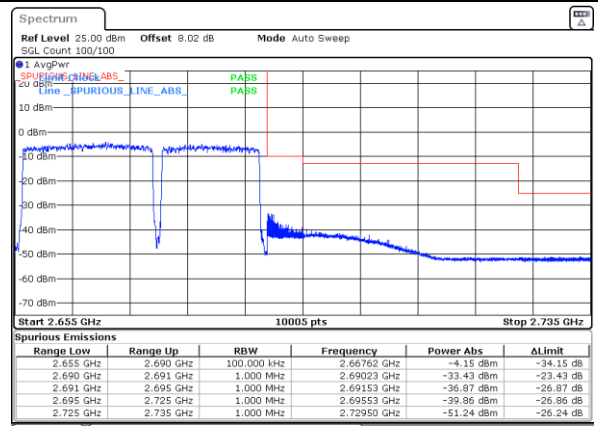
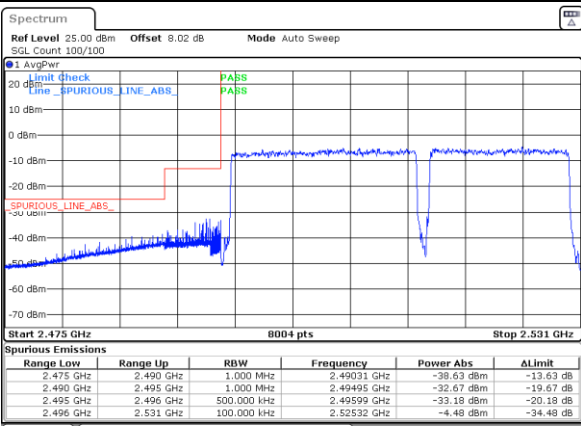


Date: 30, JAN, 2023 00:24:52

Date: 30, JAN, 2023 00:37:51

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 30, JAN, 2023 00:31:41

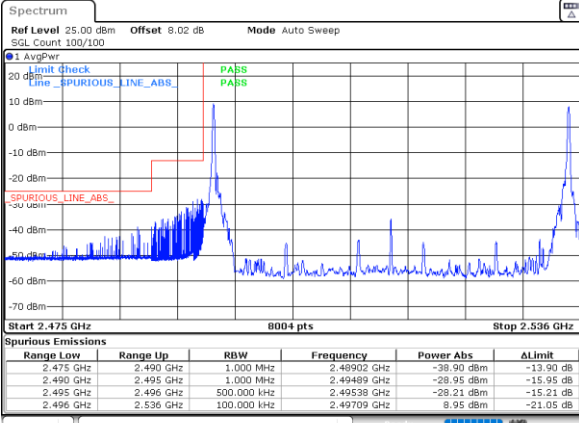
Date: 30, JAN, 2023 00:45:00



LTE Band 41C / 20MHz+20MHz

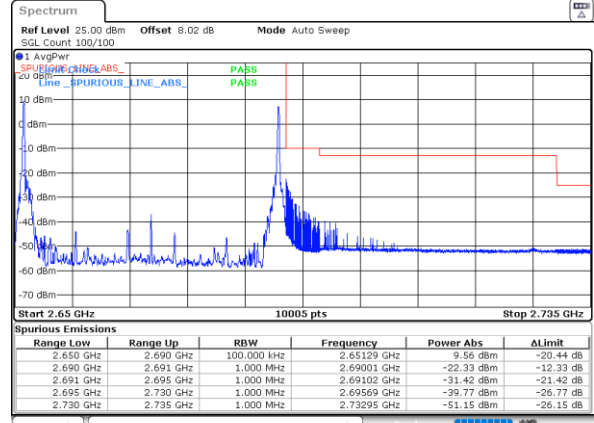
QPSK

Lowest Band Edge / 1RB0 and 1RB9



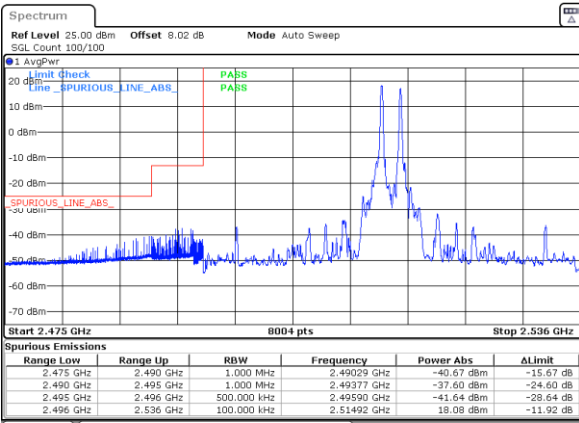
Date: 30, JAN, 2023 00:50:46

Highest Band Edge / 1RB0 and 1RB9



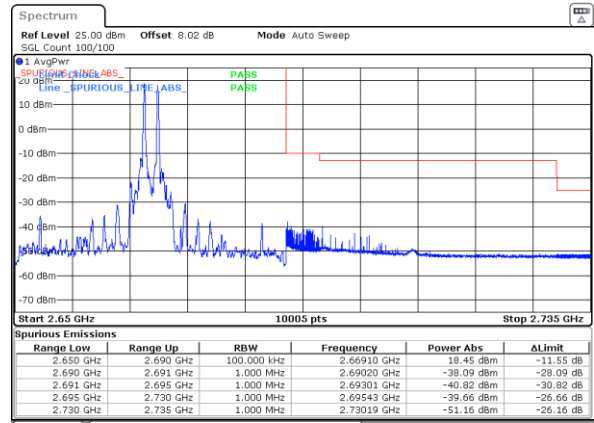
Date: 30, JAN, 2023 01:03:59

Lowest Band Edge / 1RB99 and 1RB0



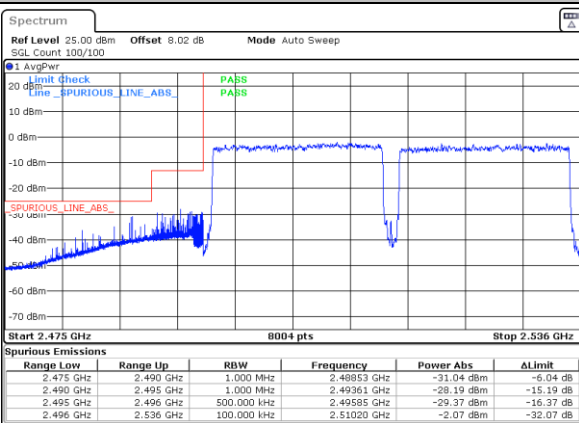
Date: 30, JAN, 2023 00:47:12

Highest Band Edge / 1RB99 and 1RB0



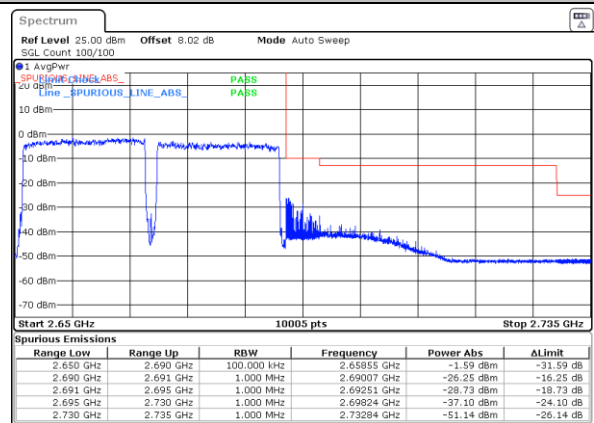
Date: 30, JAN, 2023 01:00:27

Lowest Band Edge / Full RB



Date: 30, JAN, 2023 00:54:18

Highest Band Edge / Full RB



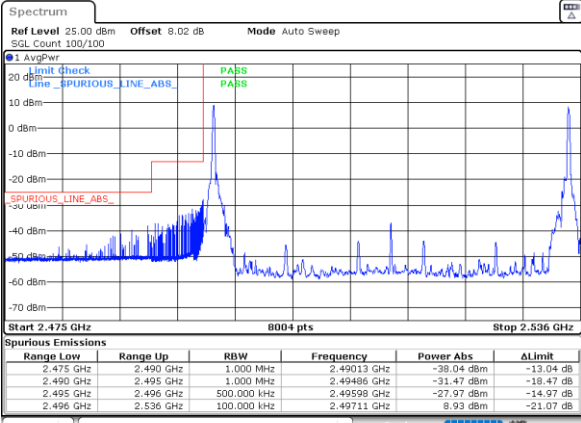
Date: 30, JAN, 2023 01:07:31



LTE Band 41C / 20MHz+20MHz

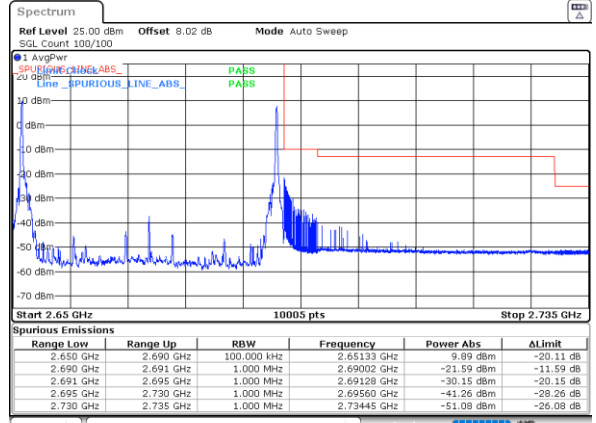
16QAM

Lowest Band Edge / 1RB0 and 1RB9



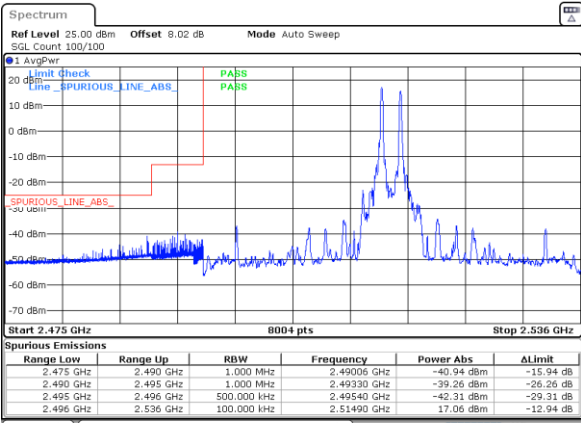
Date: 30, JAN, 2023 00:51:39

Highest Band Edge / 1RB0 and 1RB9



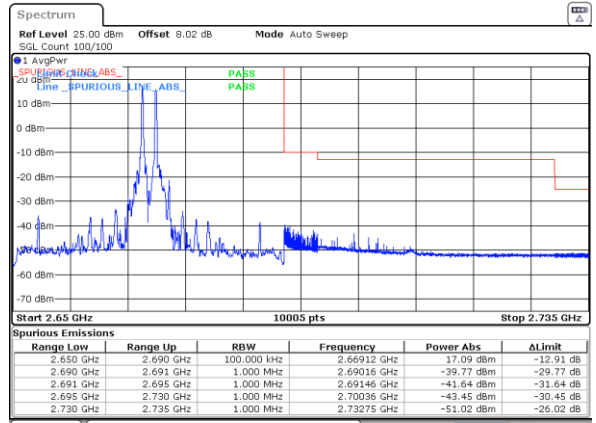
Date: 30, JAN, 2023 01:04:52

Lowest Band Edge / 1RB99 and 1RB0



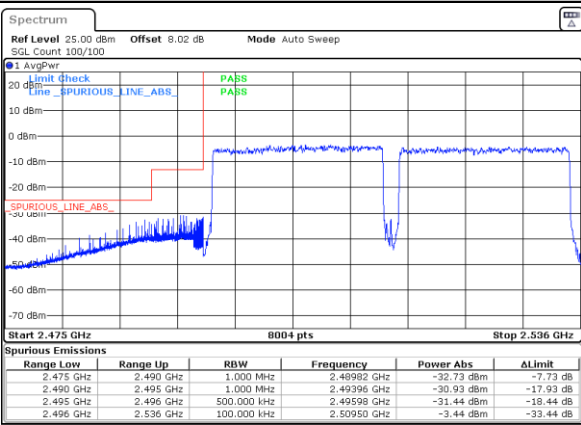
Date: 30, JAN, 2023 00:48:06

Highest Band Edge / 1RB99 and 1RB0



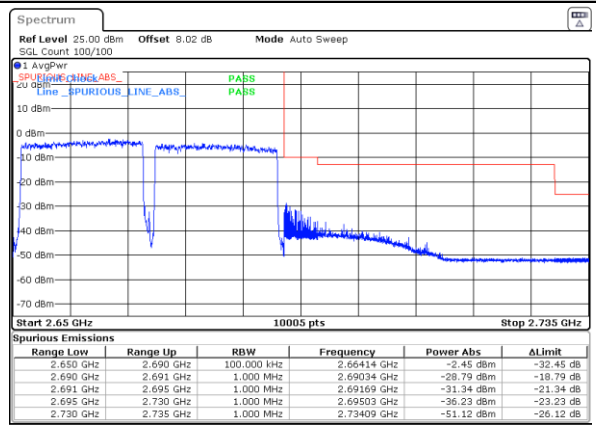
Date: 30, JAN, 2023 01:01:20

Lowest Band Edge / Full RB



Date: 30, JAN, 2023 00:55:11

Highest Band Edge / Full RB



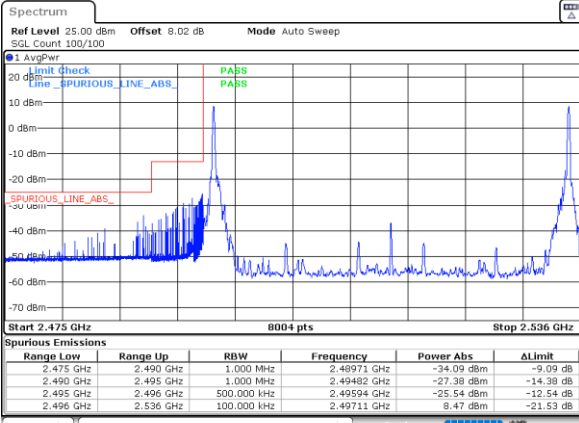
Date: 30, JAN, 2023 01:08:24



LTE Band 41C / 20MHz+20MHz

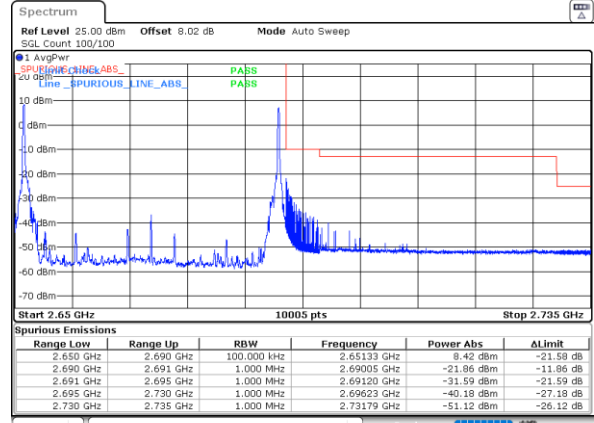
64QAM

Lowest Band Edge / 1RB0 and 1RB9



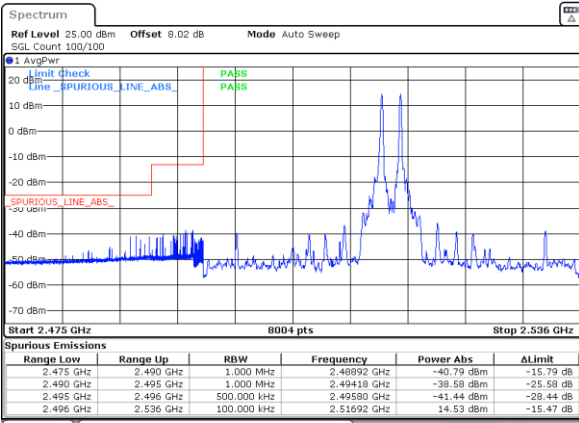
Date: 30, JAN, 2023 00:52:32

Highest Band Edge / 1RB0 and 1RB9



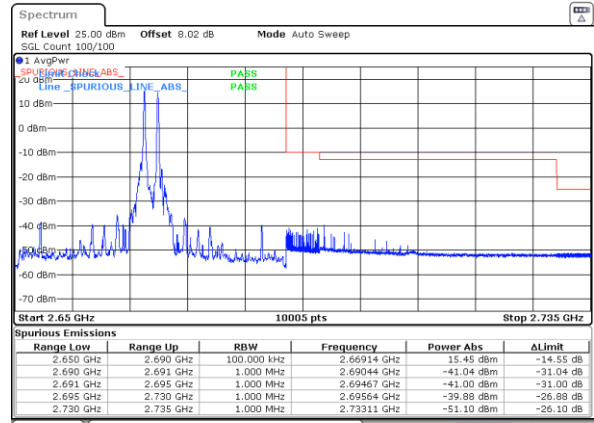
Date: 30, JAN, 2023 01:05:46

Lowest Band Edge / 1RB99 and 1RB0



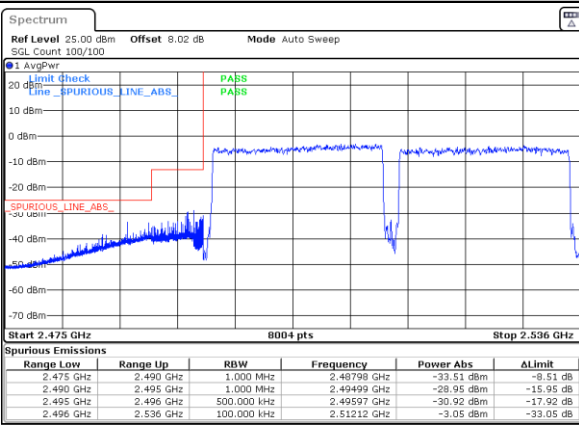
Date: 30, JAN, 2023 00:48:59

Highest Band Edge / 1RB99 and 1RB0



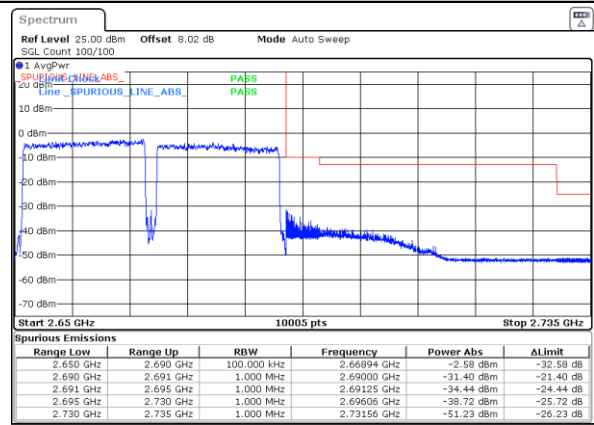
Date: 30, JAN, 2023 01:02:13

Lowest Band Edge / Full RB



Date: 30, JAN, 2023 00:56:05

Highest Band Edge / Full RB



Date: 30, JAN, 2023 01:09:17

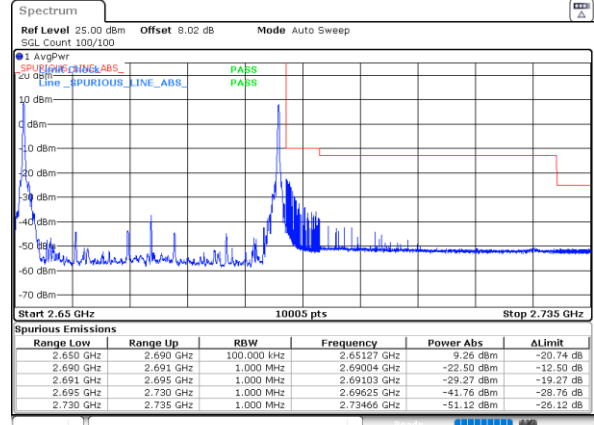
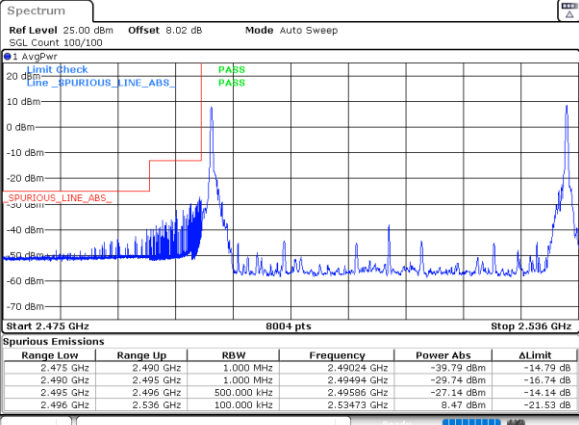


LTE Band 41C / 20MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

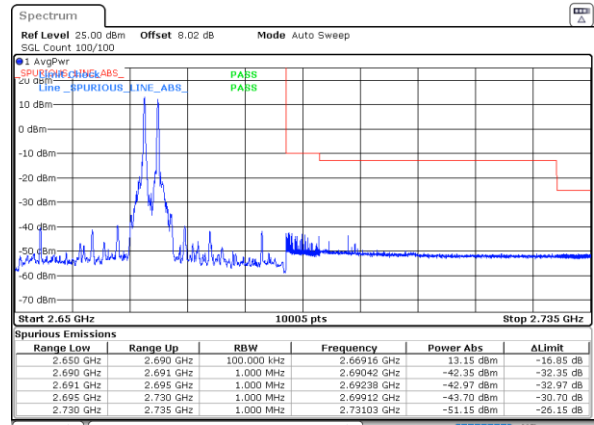
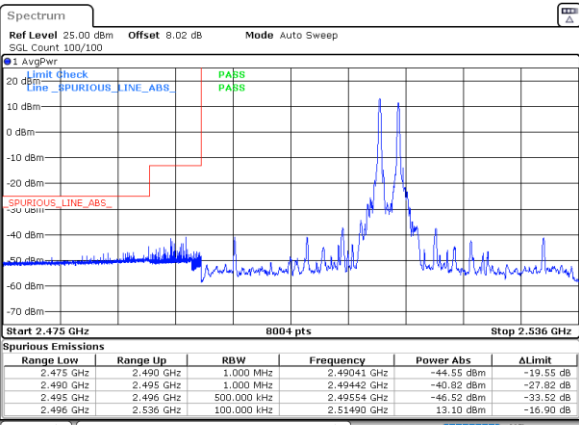


Date: 30, JAN, 2023 00:53:25

Date: 30, JAN, 2023 01:06:39

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

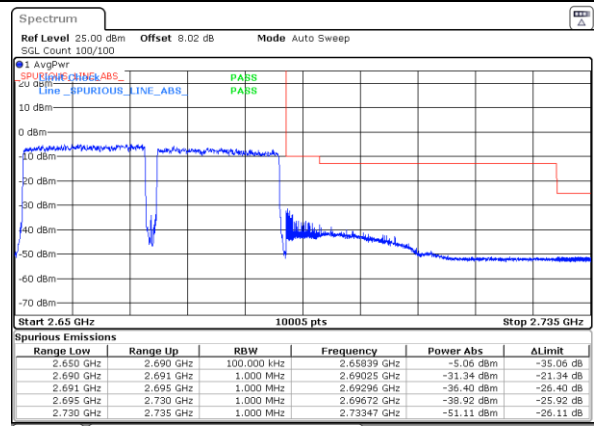
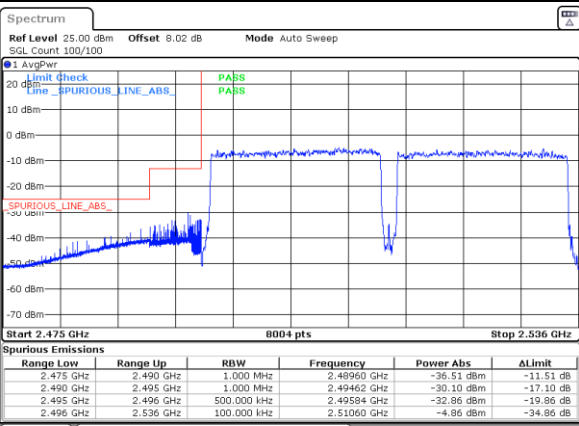


Date: 30, JAN, 2023 00:49:52

Date: 30, JAN, 2023 01:03:06

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 30, JAN, 2023 00:56:59

Date: 30, JAN, 2023 01:10:10

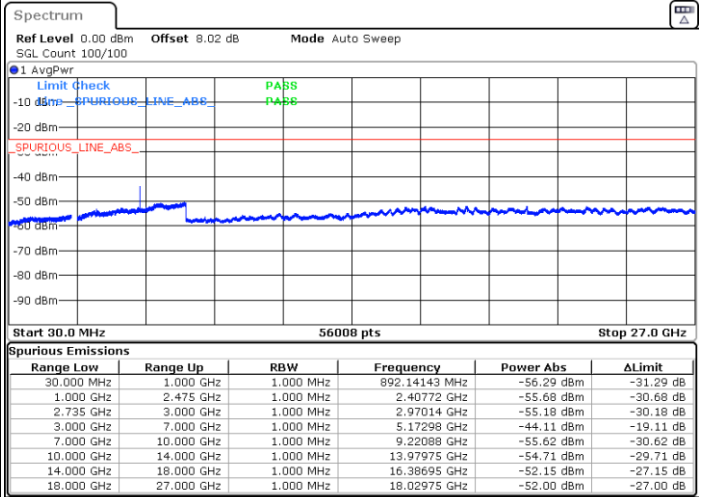
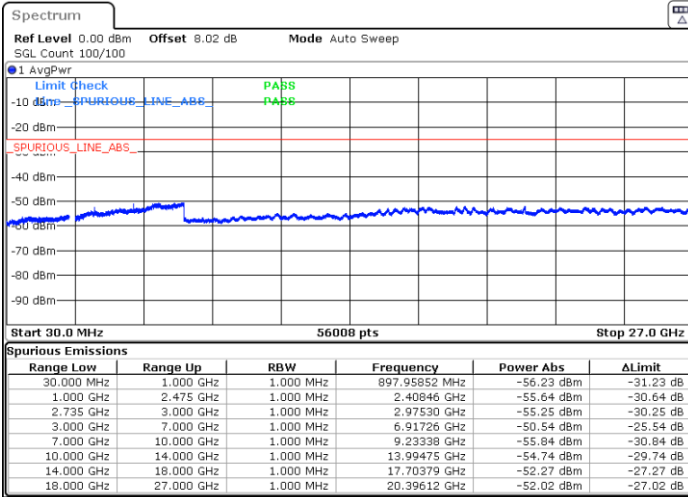


Conducted Spurious Emission

LTE Band 41C / 5MHz+20MHz

Lowest Channel / QPSK

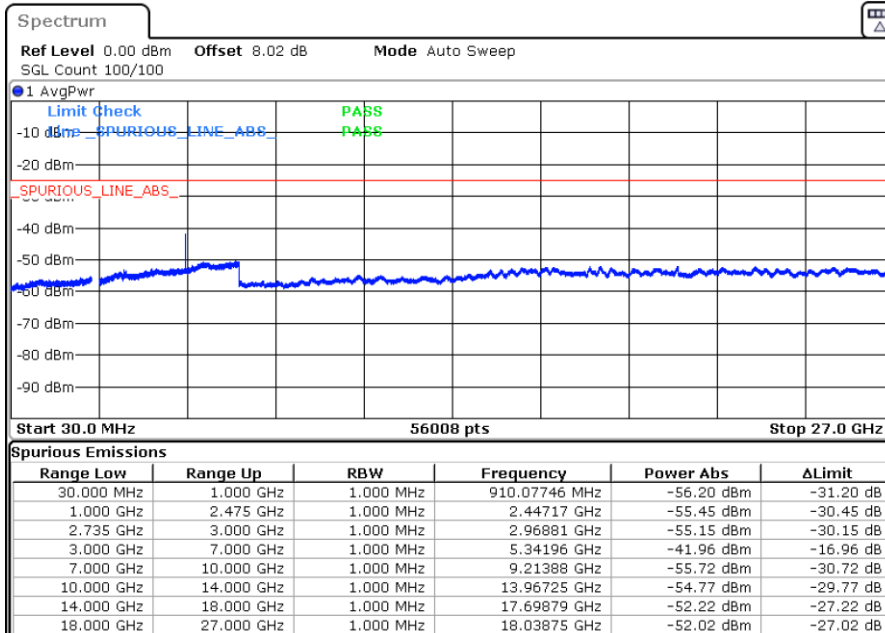
Middle Channel / QPSK



Date: 29.JAN.2023 20:22:12

Date: 29.JAN.2023 20:34:39

Highest Channel / QPSK



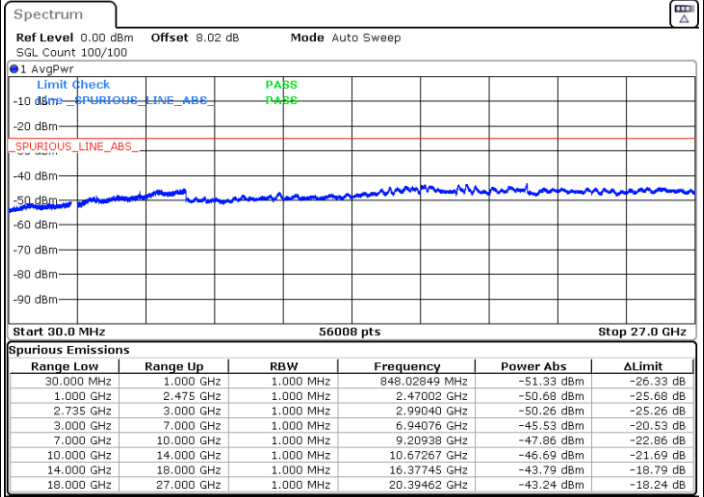
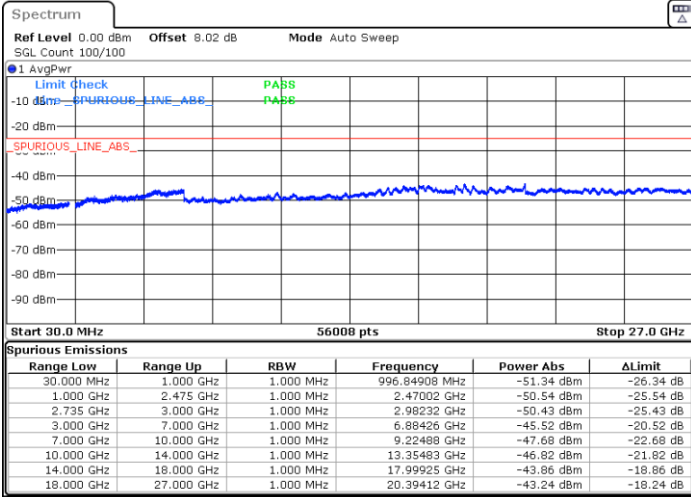
Date: 29.JAN.2023 20:35:57



LTE Band 41C / 10MHz+15MHz

Lowest Channel / QPSK

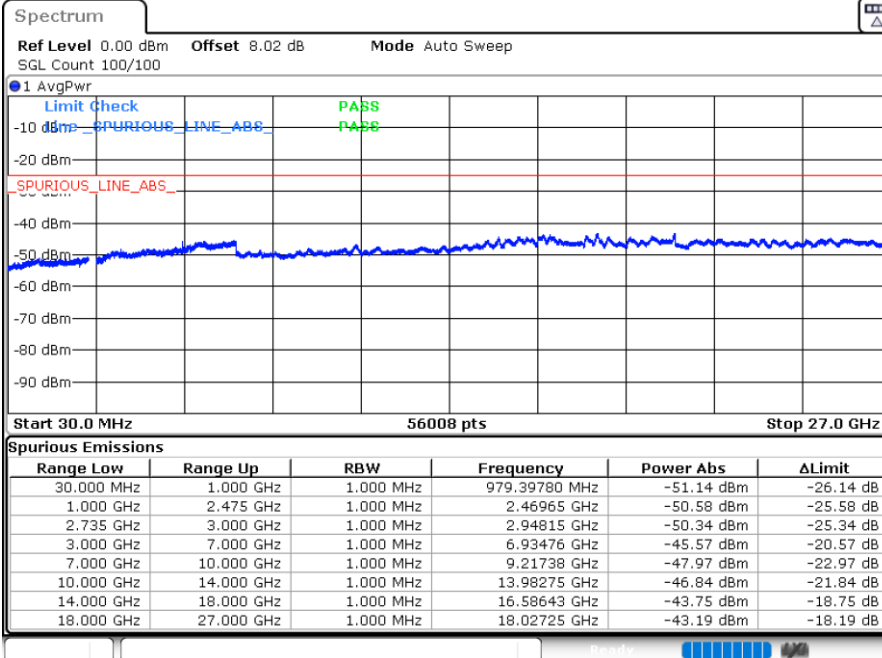
Middle Channel / QPSK



Date: 29.JAN.2023 20:47:50

Date: 29.JAN.2023 20:59:32

Highest Channel / QPSK



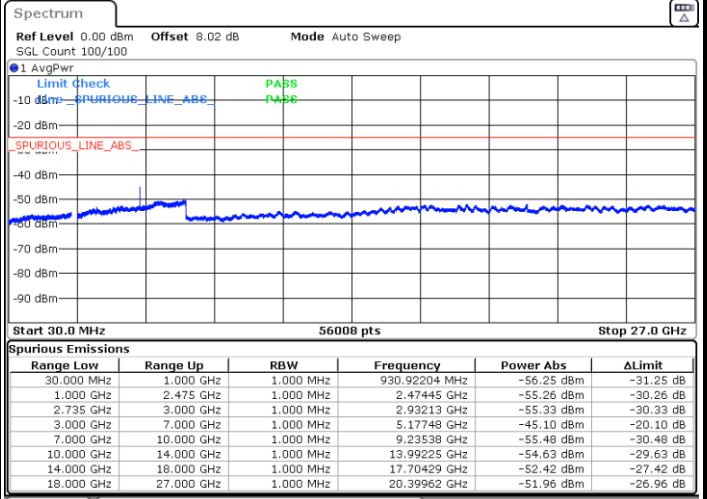
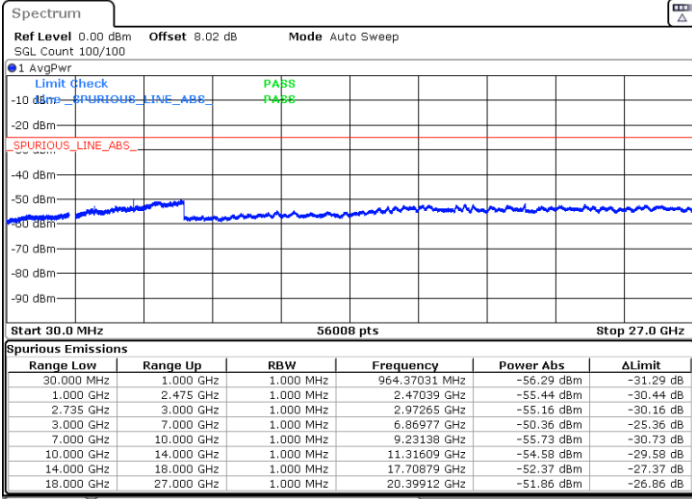
Date: 29.JAN.2023 21:00:49



LTE Band 41C / 10MHz+20MHz

Lowest Channel / QPSK

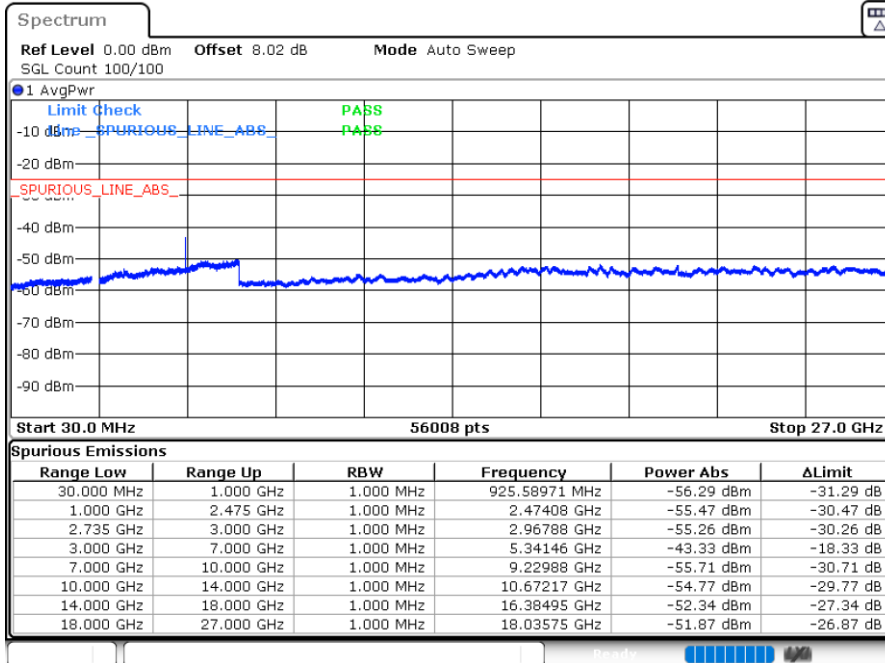
Middle Channel / QPSK



Date: 29.JAN.2023 21:12:40

Date: 29.JAN.2023 21:24:31

Highest Channel / QPSK



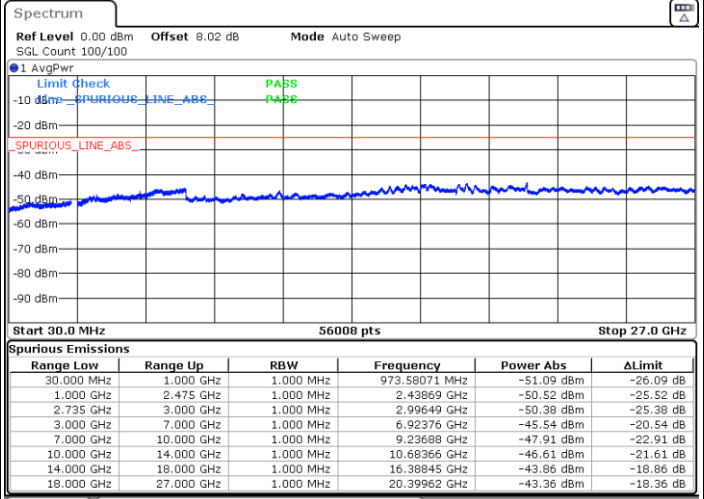
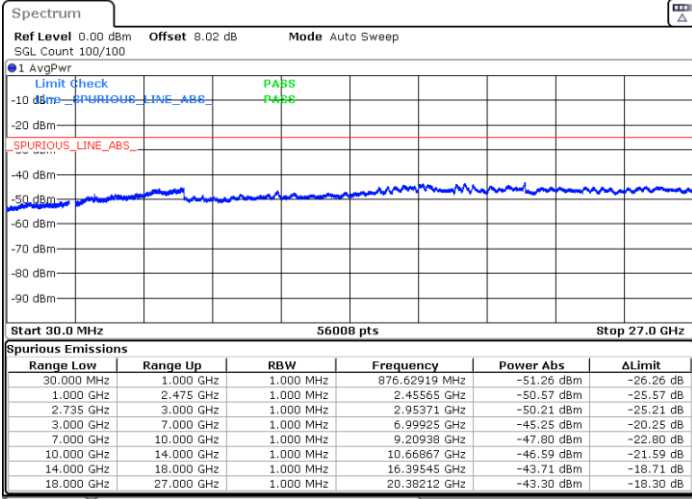
Date: 29.JAN.2023 21:25:49



LTE Band 41C / 15MHz+10MHz

Lowest Channel / QPSK

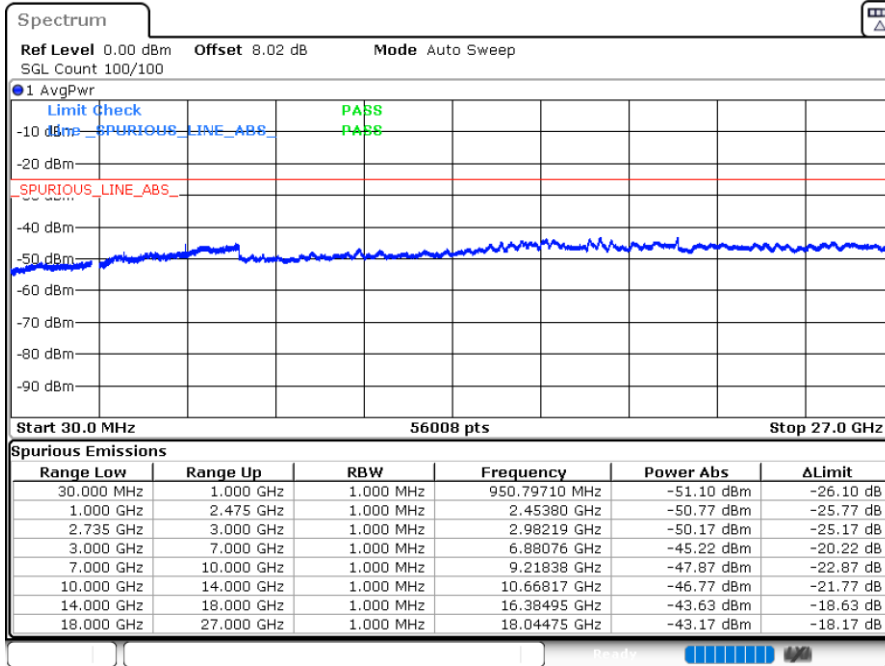
Middle Channel / QPSK



Date: 29.JAN.2023 21:37:42

Date: 29.JAN.2023 21:49:26

Highest Channel / QPSK



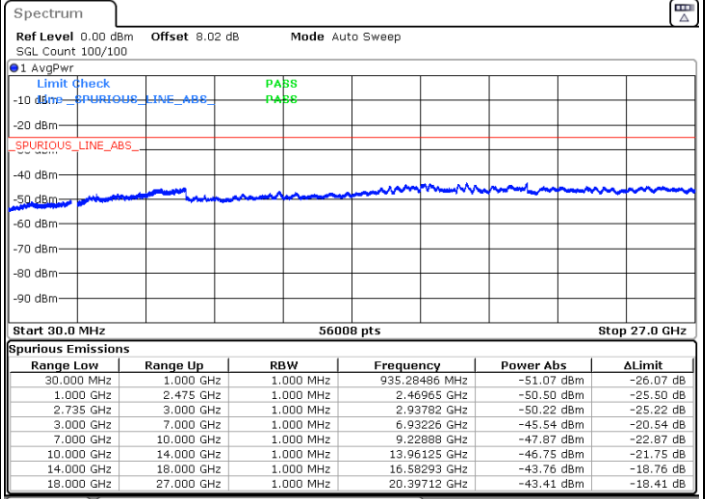
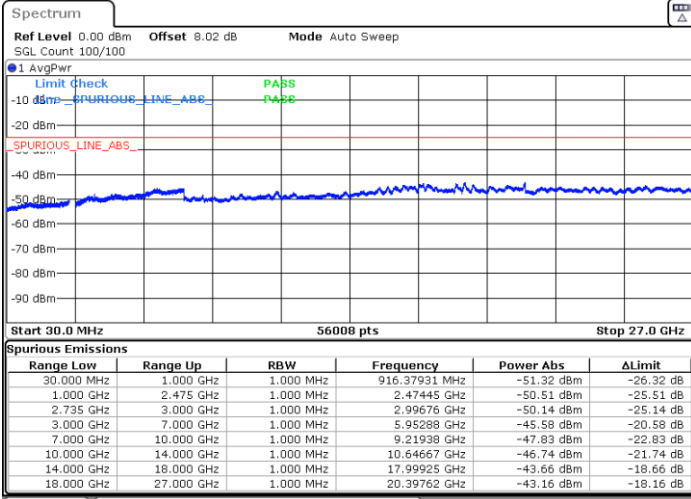
Date: 29.JAN.2023 21:50:43



LTE Band 41C / 15MHz+15MHz

Lowest Channel / QPSK

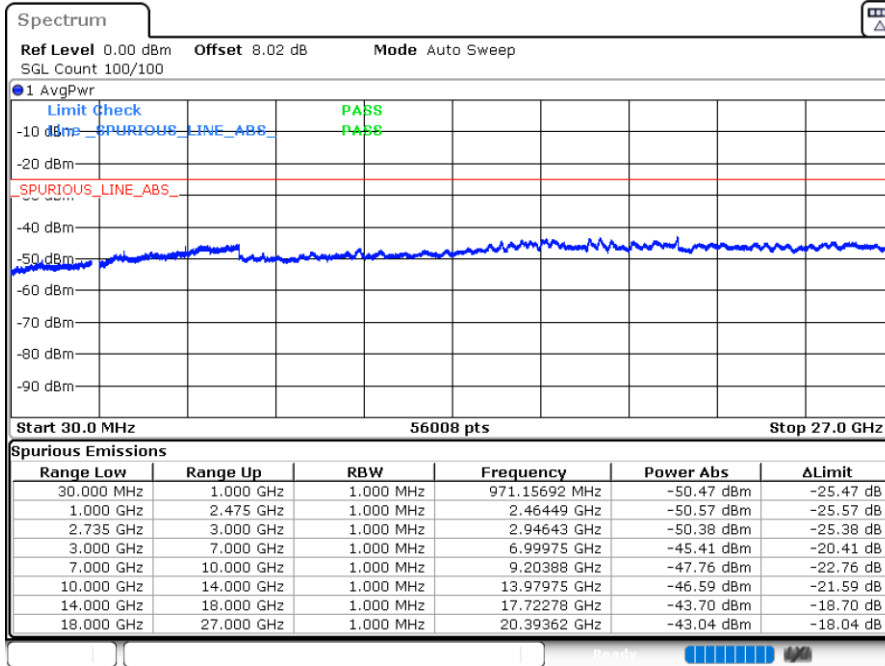
Middle Channel / QPSK



Date: 29.JAN.2023 22:40:23

Date: 29.JAN.2023 22:52:17

Highest Channel / QPSK



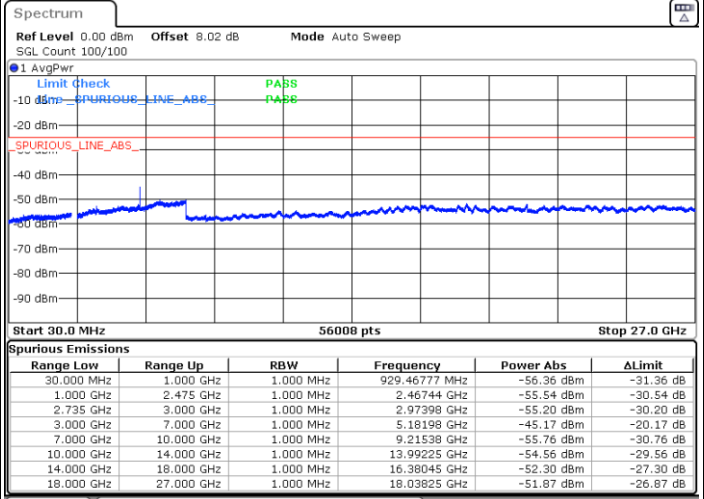
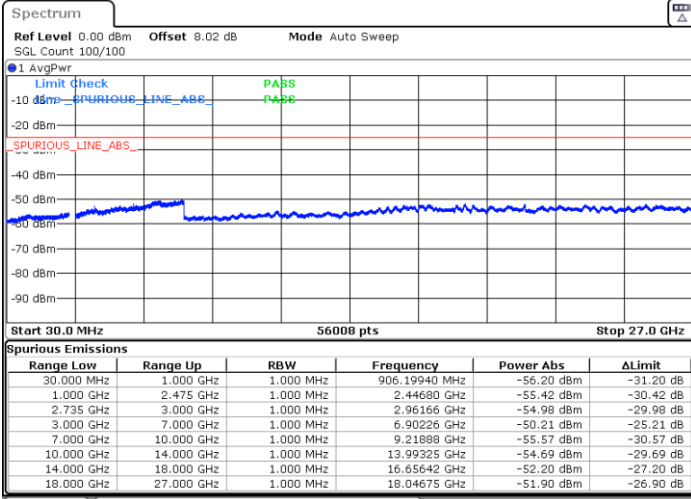
Date: 29.JAN.2023 22:53:34



LTE Band 41C / 15MHz+20MHz

Lowest Channel / QPSK

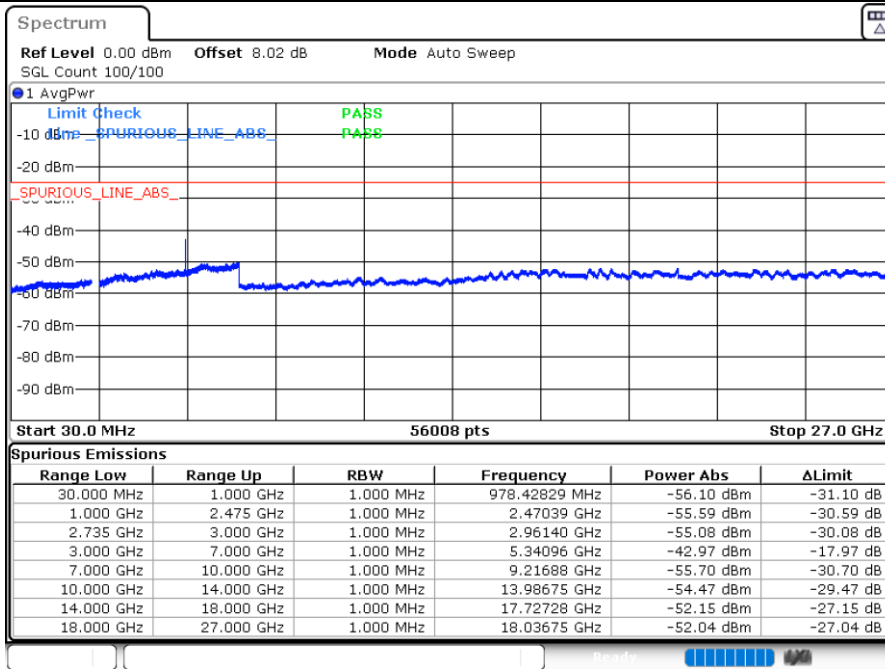
Middle Channel / QPSK



Date: 29.JAN.2023 23:05:29

Date: 29.JAN.2023 23:17:24

Highest Channel / QPSK



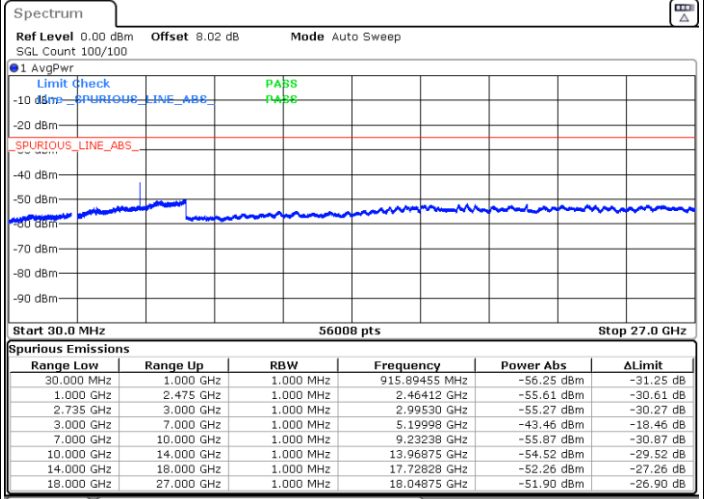
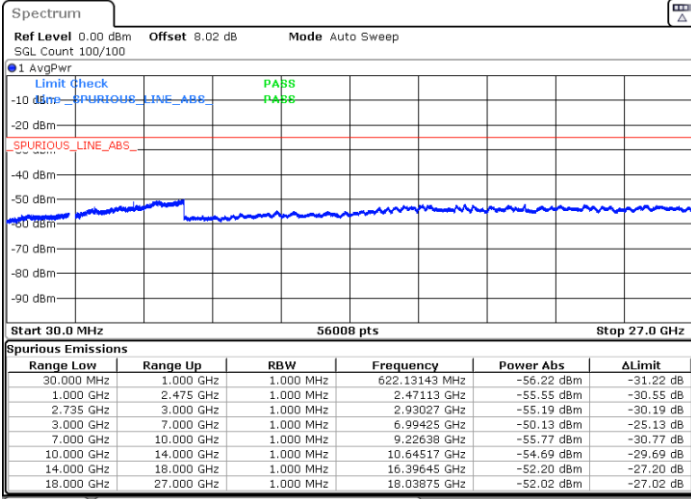
Date: 29.JAN.2023 23:18:43



LTE Band 41C / 20MHz+5MHz

Lowest Channel / QPSK

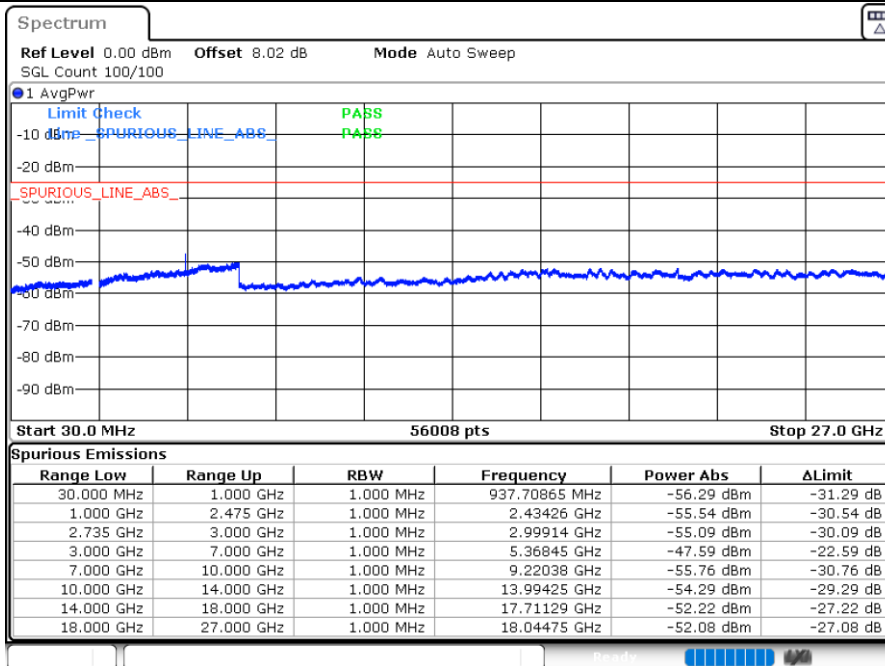
Middle Channel / QPSK



Date: 29.JAN.2023 23:30:39

Date: 29.JAN.2023 23:42:27

Highest Channel / QPSK



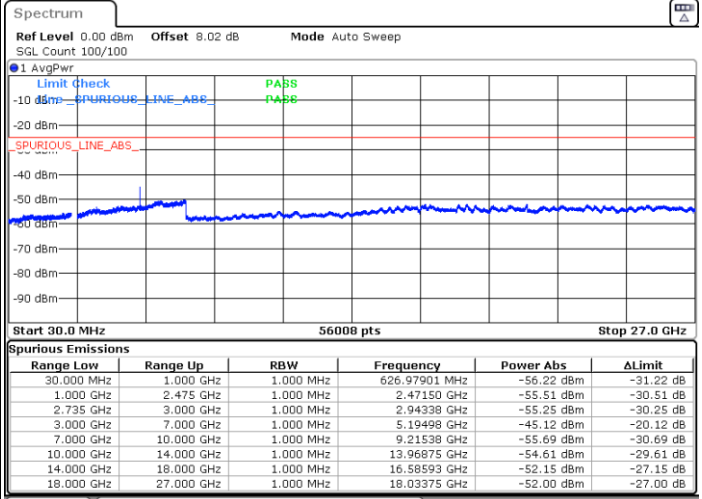
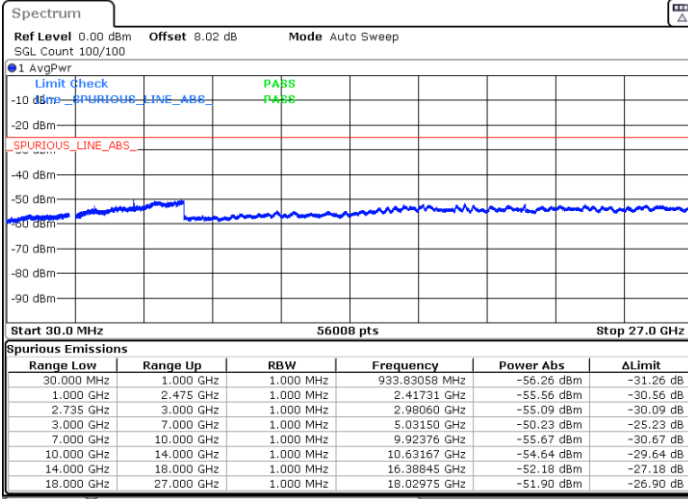
Date: 29.JAN.2023 23:43:46



LTE Band 41C / 20MHz+10MHz

Lowest Channel / QPSK

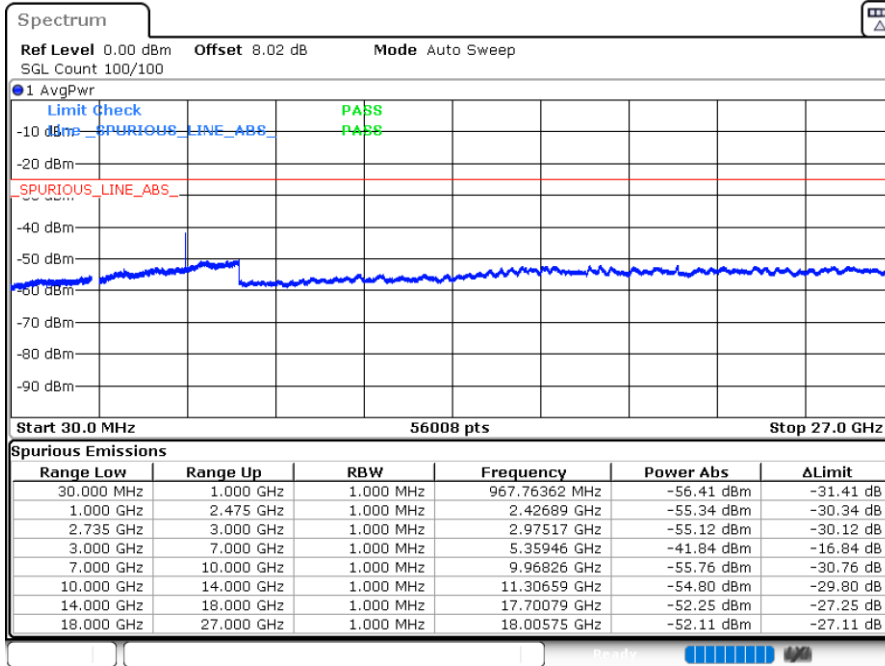
Middle Channel / QPSK



Date: 29.JAN.2023 23:55:45

Date: 30.JAN.2023 00:07:44

Highest Channel / QPSK



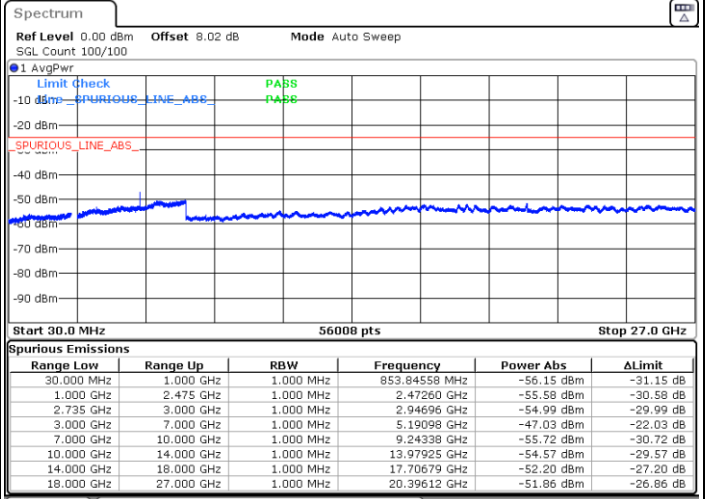
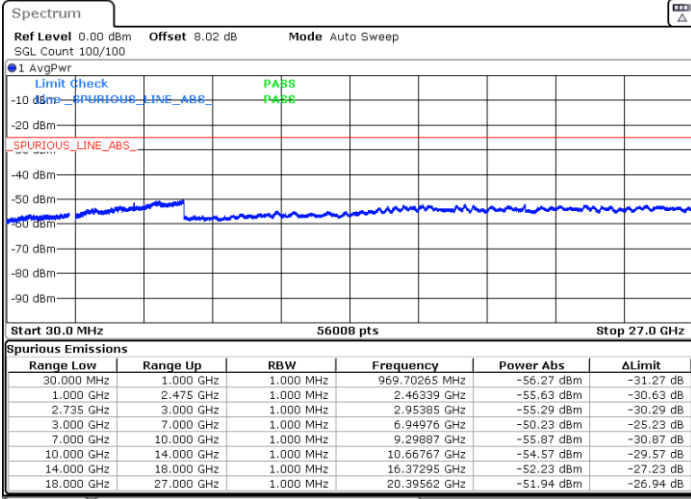
Date: 30.JAN.2023 00:09:01



LTE Band 41C / 20MHz+15MHz

Lowest Channel / QPSK

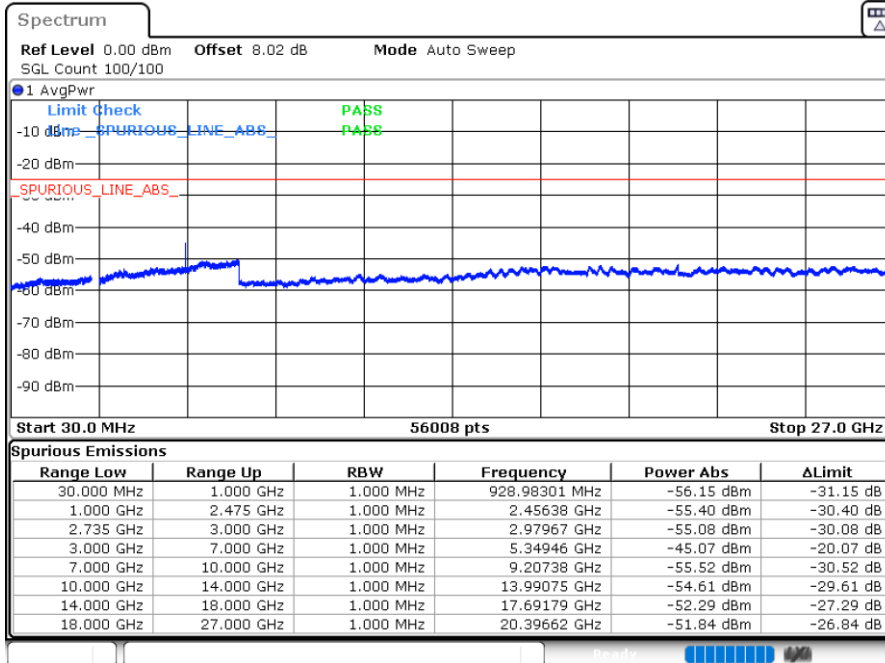
Middle Channel / QPSK



Date: 30.JAN.2023 00:20:58

Date: 30.JAN.2023 00:33:01

Highest Channel / QPSK



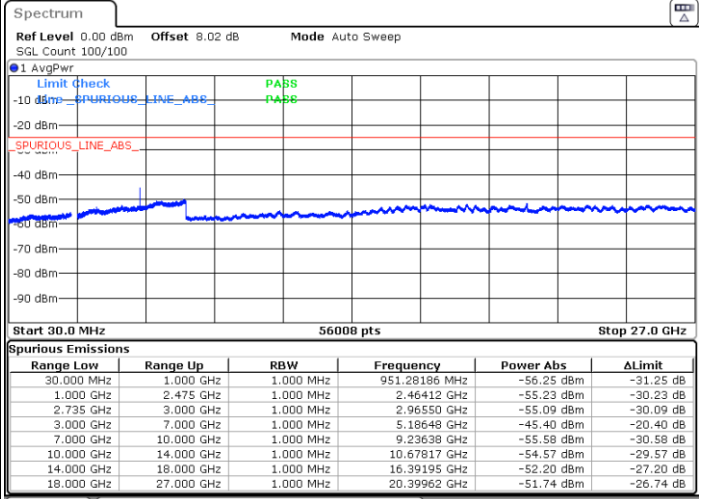
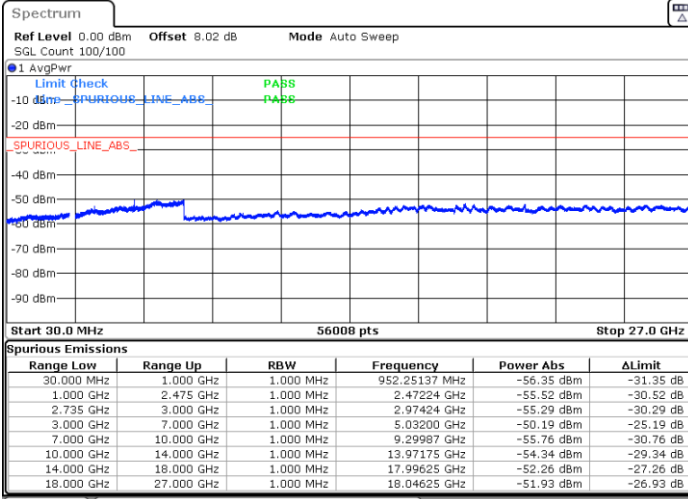
Date: 30.JAN.2023 00:34:18



LTE Band 41C / 20MHz+20MHz

Lowest Channel / QPSK

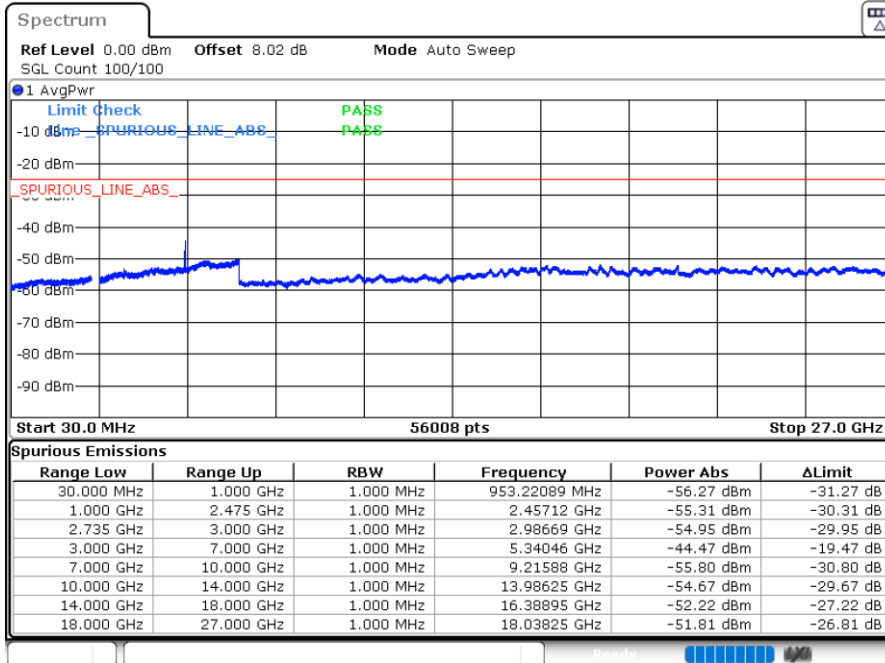
Middle Channel / QPSK



Date: 30.JAN.2023 00:46:19

Date: 30.JAN.2023 01:12:05

Highest Channel / QPSK



Date: 30.JAN.2023 00:59:34



Frequency Stability

Test Conditions		LTE Band 41C(QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20+20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0025	PASS
40	Normal Voltage	0.0029	
30	Normal Voltage	0.0046	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0007	
0	Normal Voltage	0.0017	
-10	Normal Voltage	0.0015	
-20	Normal Voltage	0.0018	
-30	Normal Voltage	0.0035	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0028	
20	Battery End Point	0.0016	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.3 V. ; Maximum Voltage =4.3 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 7 / 20MHz / QPSK / Ant.7								
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	5000	-49.25	-25	-24.25	-59.46	3.03	13.24	H
	7504	-42.27	-25	-17.27	-51.72	3.56	13.01	H
	10000	-59.67	-25	-34.67	-69.19	3.92	13.44	H
	5000	-50.38	-25	-25.38	-60.59	3.03	13.24	V
	7504	-36.75	-25	-11.75	-46.20	3.56	13.01	V
	10000	-61.21	-25	-36.21	-70.73	3.92	13.44	V
Middle	5052	-50.60	-25	-25.60	-60.81	3.03	13.24	H
	7576	-45.04	-25	-20.04	-54.49	3.56	13.01	H
	10100	-61.21	-25	-36.21	-70.73	3.92	13.44	H
	5052	-52.33	-25	-27.33	-62.54	3.03	13.24	V
	7576	-37.01	-25	-12.01	-46.46	3.56	13.01	V
	10100	-61.52	-25	-36.52	-71.04	3.92	13.44	V
Highest	5104	-50.57	-25	-25.57	-60.78	3.03	13.24	H
	7652	-44.92	-25	-19.92	-54.37	3.56	13.01	H
	10200	-61.36	-25	-36.36	-70.88	3.92	13.44	H
	5104	-55.50	-25	-30.50	-65.71	3.03	13.24	V
	7652	-36.98	-25	-11.98	-46.43	3.56	13.01	V
	10200	-62.05	-25	-37.05	-71.57	3.92	13.44	V

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



PCC_1RB0:

LTE Band 7C_CA / 20MHz+20MHz / QPSK / Ant.7								
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	5000	-51.31	-25	-26.31	-61.52	3.03	13.24	H
	7504	-44.82	-25	-19.82	-54.27	3.56	13.01	H
	10000	-60.52	-25	-35.52	-70.04	3.92	13.44	H
	5000	-50.78	-25	-25.78	-60.99	3.03	13.24	V
	7504	-37.85	-25	-12.85	-47.30	3.56	13.01	V
	10000	-60.47	-25	-35.47	-69.99	3.92	13.44	V
Middle	5032	-50.51	-25	-25.51	-60.72	3.03	13.24	H
	7548	-43.47	-25	-18.47	-52.92	3.56	13.01	H
	10060	-61.98	-25	-36.98	-71.50	3.92	13.44	H
	5032	-53.07	-25	-28.07	-63.28	3.03	13.24	V
	7548	-37.92	-25	-12.92	-47.37	3.56	13.01	V
	10060	-61.82	-25	-36.82	-71.34	3.92	13.44	V
Highest	5064	-50.52	-25	-25.52	-60.73	3.03	13.24	H
	7592	-45.61	-25	-20.61	-55.06	3.56	13.01	H
	10120	-61.07	-25	-36.07	-70.59	3.92	13.44	H
	5064	-52.34	-25	-27.34	-62.55	3.03	13.24	V
	7592	-38.88	-25	-13.88	-48.33	3.56	13.01	V
	10120	-61.90	-25	-36.90	-71.42	3.92	13.44	V

SCC_1RBMAX:

LTE Band 7C_CA / 20MHz+20MHz / QPSK / Ant.7								
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	5040	-63.78	-25	-38.78	-73.99	3.03	13.24	H
	7556	-62.86	-25	-37.86	-72.31	3.56	13.01	H
	10080	-61.95	-25	-36.95	-71.47	3.92	13.44	H
	5040	-63.95	-25	-38.95	-74.16	3.03	13.24	V
	7556	-62.82	-25	-37.82	-72.27	3.56	13.01	V
	10080	-62.15	-25	-37.15	-71.67	3.92	13.44	V
Middle	5068	-63.47	-25	-38.47	-73.68	3.03	13.24	H
	7600	-63.14	-25	-38.14	-72.59	3.56	13.01	H
	10140	-61.87	-25	-36.87	-71.39	3.92	13.44	H
	5068	-63.84	-25	-38.84	-74.05	3.03	13.24	V
	7600	-63.14	-25	-38.14	-72.59	3.56	13.01	V
	10140	-62.00	-25	-37.00	-71.52	3.92	13.44	V
Highest	5096	-63.26	-25	-38.26	-73.47	3.03	13.24	H
	7648	-62.76	-25	-37.76	-72.21	3.56	13.01	H
	10200	-62.09	-25	-37.09	-71.61	3.92	13.44	H
	5096	-63.48	-25	-38.48	-73.69	3.03	13.24	V
	7648	-62.51	-25	-37.51	-71.96	3.56	13.01	V
	10200	-62.42	-25	-37.42	-71.94	3.92	13.44	V

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



DC_7A-n12A / 20MHz / QPSK / Ant.1								
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	5008	-48.12	-25	-23.12	-58.33	3.03	13.24	H
	7500	-44.24	-25	-19.24	-53.69	3.56	13.01	H
	10006	-60.81	-25	-35.81	-70.33	3.92	13.44	H
	5008	-47.60	-25	-22.60	-57.81	3.03	13.24	V
	7500	-37.93	-25	-12.93	-47.38	3.56	13.01	V
	10006	-60.75	-25	-35.75	-70.27	3.92	13.44	V
Middle	5050	-45.72	-25	-20.72	-55.93	3.03	13.24	H
	7584	-59.78	-25	-34.78	-69.23	3.56	13.01	H
	10104	-60.95	-25	-35.95	-70.47	3.92	13.44	H
	5050	-43.44	-25	-18.44	-53.65	3.03	13.24	V
	7584	-51.84	-25	-26.84	-61.29	3.56	13.01	V
	10104	-61.20	-25	-36.20	-70.72	3.92	13.44	V
Highest	5106	-50.49	-25	-25.49	-60.70	3.03	13.24	H
	7654	-46.21	-25	-21.21	-55.66	3.56	13.01	H
	10202	-61.81	-25	-36.81	-71.33	3.92	13.44	H
	5106	-54.45	-25	-29.45	-64.66	3.03	13.24	V
	7654	-38.58	-25	-13.58	-48.03	3.56	13.01	V
	10202	-61.84	-25	-36.84	-71.36	3.92	13.44	V

LTE Band 12 / 10MHz / QPSK / Ant.7								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1400	-66.09	-13	-53.09	-73.06	1.58	10.70	H
	2096	-62.87	-13	-49.87	-71.12	2.102	12.50	H
	2800	-61.15	-13	-48.15	-70.04	2.856	13.90	H
	1400	-67.61	-13	-54.61	-74.58	1.58	10.70	V
	2096	-63.79	-13	-50.79	-72.04	2.10	12.50	V
	2800	-60.75	-13	-47.75	-69.64	2.86	13.90	V
Middle	1408	-63.20	-13	-50.20	-70.17	1.58	10.70	H
	2112	-63.54	-13	-50.54	-71.79	2.102	12.50	H
	2808	-60.86	-13	-47.86	-69.75	2.856	13.90	H
	1408	-65.71	-13	-52.71	-72.68	1.58	10.70	V
	2112	-63.24	-13	-50.24	-71.49	2.10	12.50	V
	2808	-60.79	-13	-47.79	-69.68	2.86	13.90	V
Highest	1416	-68.12	-13	-55.12	-75.09	1.58	10.70	H
	2120	-64.16	-13	-51.16	-72.41	2.102	12.50	H
	2824	-60.84	-13	-47.84	-69.73	2.856	13.90	H
	1416	-68.39	-13	-55.39	-75.36	1.58	10.70	V
	2120	-63.16	-13	-50.16	-71.41	2.10	12.50	V
	2824	-60.45	-13	-47.45	-69.34	2.86	13.90	V

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



LTE Band 13 / 5MHz / QPSK / Ant.7								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1552	-65.57	-13	-52.57	-68.20	1.09	5.87	H
	2328	-61.44	-13	-48.44	-63.84	1.37	5.92	H
	3112	-61.29	-13	-48.29	-65.18	1.64	7.68	H
	1552	-67.13	-13	-54.13	-69.76	1.09	5.87	V
	2328	-61.17	-13	-48.17	-63.57	1.37	5.92	V
	3112	-60.98	-13	-47.98	-64.87	1.64	7.68	V
Middle	1560	-61.08	-42.15	-18.93	-63.71	1.09	5.87	H
	2336	-62.19	-13	-49.19	-64.59	1.37	5.92	H
	3120	-61.30	-13	-48.30	-65.19	1.64	7.68	H
	1560	-64.31	-42.15	-22.16	-66.94	1.09	5.87	V
	2336	-61.41	-13	-48.41	-63.81	1.37	5.92	V
	3120	-61.21	-13	-48.21	-65.10	1.64	7.68	V
Highest	1560	-67.34	-42.15	-25.19	-69.97	1.09	5.87	H
	2344	-62.70	-13	-49.70	-65.10	1.37	5.92	H
	3128	-59.54	-13	-46.54	-63.43	1.64	7.68	H
	1560	-66.57	-42.15	-24.42	-69.20	1.09	5.87	V
	2344	-61.12	-13	-48.12	-63.52	1.37	5.92	V
	3128	-59.34	-13	-46.34	-63.23	1.64	7.68	V

LTE Band 13 / 5MHz / QPSK / Ant.1								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1552	-65.53	-13	-52.53	-68.16	1.09	5.87	H
	2328	-62.70	-13	-49.70	-65.10	1.37	5.92	H
	3112	-60.41	-13	-47.41	-64.30	1.64	7.68	H
	1552	-66.92	-13	-53.92	-69.55	1.09	5.87	V
	2328	-60.94	-13	-47.94	-63.34	1.37	5.92	V
	3112	-60.68	-13	-47.68	-64.57	1.64	7.68	V
Middle	1560	-61.52	-42.15	-19.37	-64.15	1.09	5.87	H
	2336	-62.38	-13	-49.38	-64.78	1.37	5.92	H
	3120	-61.20	-13	-48.20	-65.09	1.64	7.68	H
	1560	-64.50	-42.15	-22.35	-67.13	1.09	5.87	V
	2336	-60.85	-13	-47.85	-63.25	1.37	5.92	V
	3120	-60.58	-13	-47.58	-64.47	1.64	7.68	V
Highest	1560	-67.64	-42.15	-25.49	-70.27	1.09	5.87	H
	2344	-62.61	-13	-49.61	-65.01	1.37	5.92	H
	3128	-58.97	-13	-45.97	-62.86	1.64	7.68	H
	1560	-66.47	-42.15	-24.32	-69.10	1.09	5.87	V
	2344	-61.28	-13	-48.28	-63.68	1.37	5.92	V
	3128	-57.87	-13	-44.87	-61.76	1.64	7.68	V

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



LTE Band 13 / 10MHz / QPSK / Ant.7								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1555	-65.43	-13	-52.43	-68.06	1.09	5.87	H
	2332	-62.69	-13	-49.69	-65.09	1.37	5.92	H
	3110	-61.31	-13	-48.31	-65.20	1.64	7.68	H
	1555	-65.38	-13	-52.38	-68.01	1.09	5.87	V
	2332	-60.75	-13	-47.75	-63.15	1.37	5.92	V
	3110	-61.13	-13	-48.13	-65.02	1.64	7.68	V

LTE Band 13 / 10MHz / QPSK / Ant.1								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1555	-63.63	-13	-50.63	-66.26	1.09	5.87	H
	2332	-62.91	-13	-49.91	-65.31	1.37	5.92	H
	3110	-61.11	-13	-48.11	-65.00	1.64	7.68	H
	1555	-66.39	-13	-53.39	-69.02	1.09	5.87	V
	2332	-59.83	-13	-46.83	-62.23	1.37	5.92	V
	3110	-59.83	-13	-46.83	-63.72	1.64	7.68	V

LTE Band 41 / 20MHz / QPSK / Ant.7								
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	-54.55	-25	-29.55	-64.76	3.03	13.24	H
	7492	-60.45	-25	-35.45	-69.90	3.56	13.01	H
	9990	-62.85	-25	-37.85	-72.37	3.92	13.44	H
	4992	-52.68	-25	-27.68	-62.89	3.03	13.24	V
	7492	-59.83	-25	-34.83	-69.28	3.56	13.01	V
	9990	-63.15	-25	-38.15	-72.67	3.92	13.44	V
Middle	5168	-52.14	-25	-27.14	-62.35	3.03	13.24	H
	7752	-56.32	-25	-31.32	-65.77	3.56	13.01	H
	10340	-62.13	-25	-37.13	-71.65	3.92	13.44	H
	5168	-53.88	-25	-28.88	-64.09	3.03	13.24	V
	7752	-54.74	-25	-29.74	-64.19	3.56	13.01	V
	10340	-62.44	-25	-37.44	-71.96	3.92	13.44	V
Highest	5344	-52.51	-25	-27.51	-62.72	3.03	13.24	H
	8010	-56.82	-25	-31.82	-66.27	3.56	13.01	H
	10680	-61.25	-25	-36.25	-70.77	3.92	13.44	H
	5344	-51.32	-25	-26.32	-61.53	3.03	13.24	V
	8010	-59.21	-25	-34.21	-68.66	3.56	13.01	V
	10680	-61.19	-25	-36.19	-70.71	3.92	13.44	V

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



PCC_1RB0:

LTE Band 41C_CA / 20MHz+20MHz / QPSK / Ant.7								
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	-59.74	-25	-34.74	-69.95	3.03	13.24	H
	7492	-59.26	-25	-34.26	-68.71	3.56	13.01	H
	9990	-62.22	-25	-37.22	-71.74	3.92	13.44	H
	4992	-52.38	-25	-27.38	-62.59	3.03	13.24	V
	7492	-59.72	-25	-34.72	-69.17	3.56	13.01	V
	9990	-62.61	-25	-37.61	-72.13	3.92	13.44	V
Middle	5148	-51.43	-25	-26.43	-61.64	3.03	13.24	H
	7720	-61.12	-25	-36.12	-70.57	3.56	13.01	H
	10300	-62.07	-25	-37.07	-71.59	3.92	13.44	H
	5148	-54.49	-25	-29.49	-64.70	3.03	13.24	V
	7720	-59.92	-25	-34.92	-69.37	3.56	13.01	V
	10300	-62.35	-25	-37.35	-71.87	3.92	13.44	V
Highest	5304	-54.65	-25	-29.65	-64.86	3.03	13.24	H
	7952	-57.26	-25	-32.26	-66.71	3.56	13.01	H
	10600	-60.71	-25	-35.71	-70.23	3.92	13.44	H
	5304	-54.08	-25	-29.08	-64.29	3.03	13.24	V
	7952	-56.70	-25	-31.70	-66.15	3.56	13.01	V
	10600	-61.03	-25	-36.03	-70.55	3.92	13.44	V

SCC_1RBMAX:

LTE Band 41C_CA / 20MHz+20MHz / QPSK / Ant.7								
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	5032	-64.02	-25	-39.02	-74.23	3.03	13.24	H
	7544	-62.83	-25	-37.83	-72.28	3.56	13.01	H
	10060	-62.12	-25	-37.12	-71.64	3.92	13.44	H
	5032	-64.11	-25	-39.11	-74.32	3.03	13.24	V
	7544	-62.84	-25	-37.84	-72.29	3.56	13.01	V
	10060	-62.41	-25	-37.41	-71.93	3.92	13.44	V
Middle	5184	-63.75	-25	-38.75	-73.96	3.03	13.24	H
	7776	-62.39	-25	-37.39	-71.84	3.56	13.01	H
	10370	-61.80	-25	-36.80	-71.32	3.92	13.44	H
	5184	-64.05	-25	-39.05	-74.26	3.03	13.24	V
	7776	-62.44	-25	-37.44	-71.89	3.56	13.01	V
	10370	-62.06	-25	-37.06	-71.58	3.92	13.44	V
Highest	5336	-64.43	-25	-39.43	-74.64	3.03	13.24	H
	8000	-62.34	-25	-37.34	-71.79	3.56	13.01	H
	10680	-61.20	-25	-36.20	-70.72	3.92	13.44	H
	5336	-64.26	-25	-39.26	-74.47	3.03	13.24	V
	8000	-62.43	-25	-37.43	-71.88	3.56	13.01	V
	10680	-60.96	-25	-35.96	-70.48	3.92	13.44	V

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