

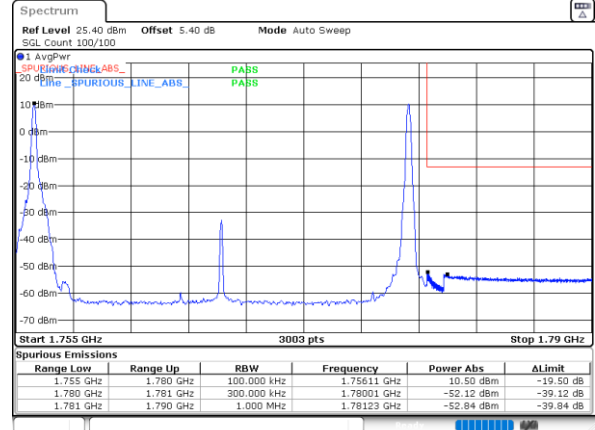
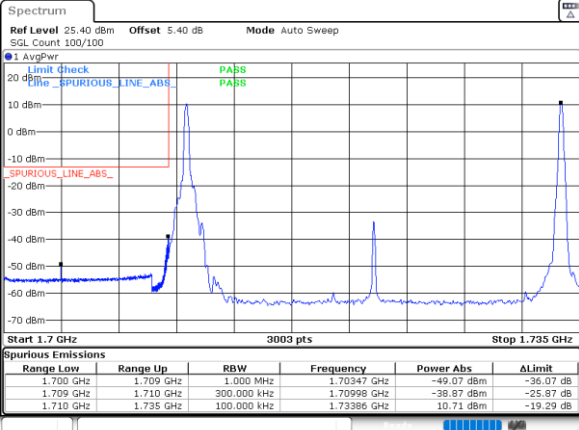


LTE Band 66C / 20MHz+5MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

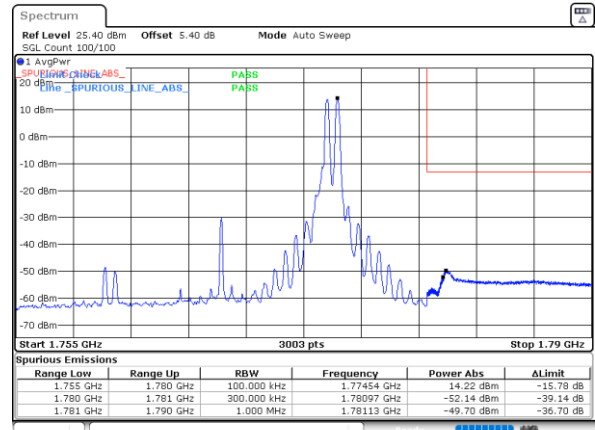
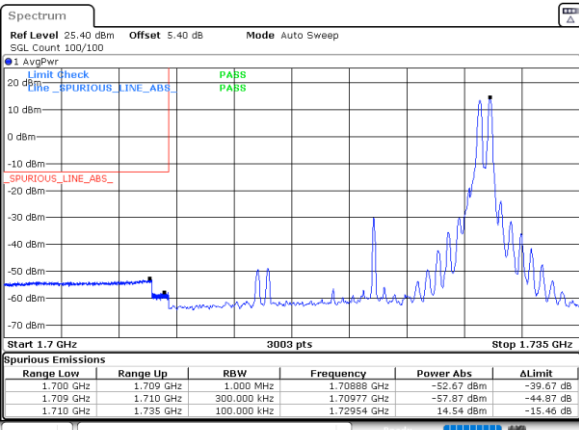


Date: 18.FEB.2023 02:37:12

Date: 18.FEB.2023 05:06:32

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

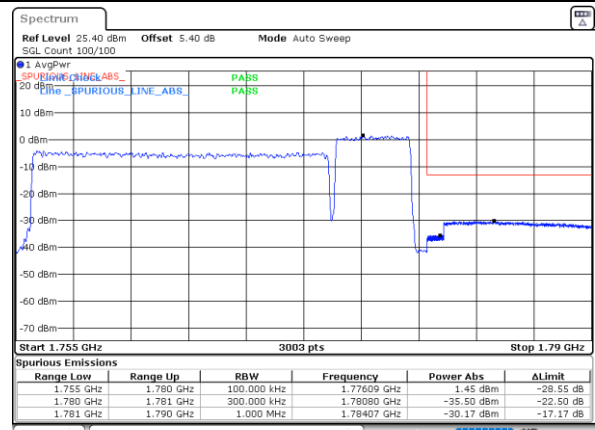
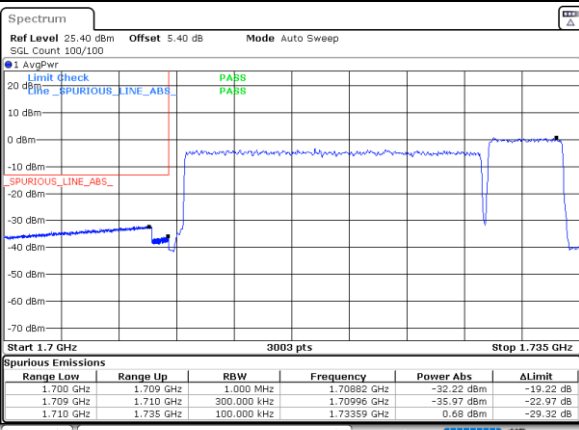


Date: 18.FEB.2023 04:54:38

Date: 18.FEB.2023 05:10:11

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 18.FEB.2023 02:32:13

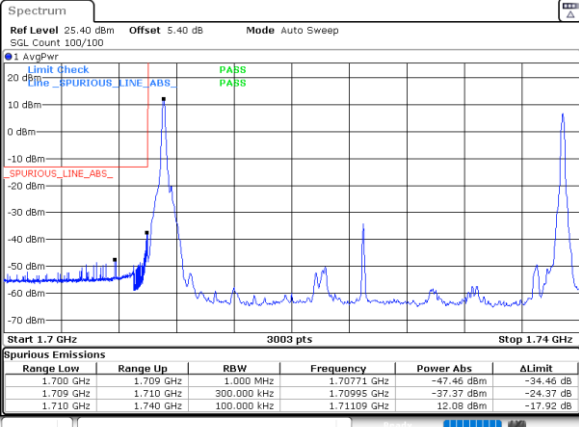
Date: 18.FEB.2023 05:02:54



LTE Band 66C / 20MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49



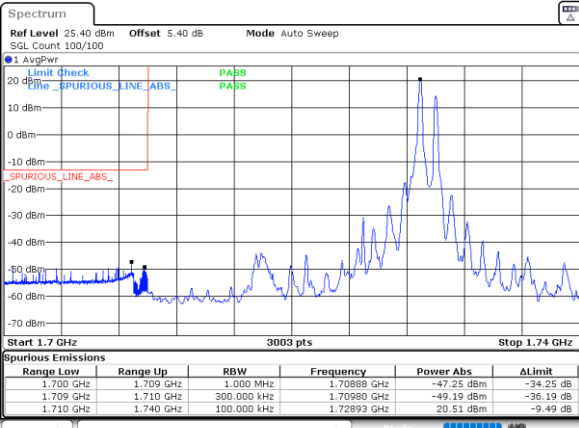
Date: 18.FEB.2023 00:15:21

Highest Band Edge / 1RB0 and 1RB49



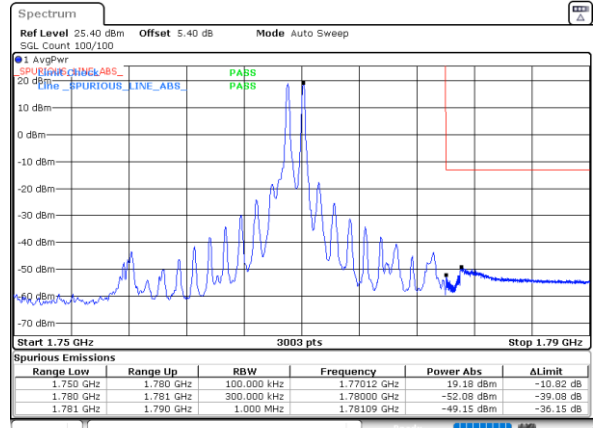
Date: 18.FEB.2023 00:13:52

Lowest Band Edge / 1RB99 and 1RB0



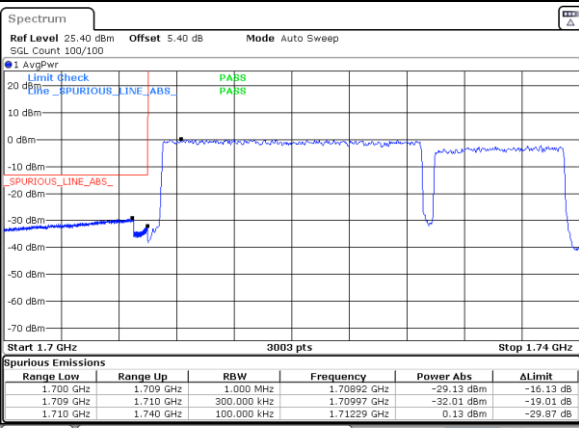
Date: 18.FEB.2023 00:20:19

Highest Band Edge / 1RB99 and 1RB0



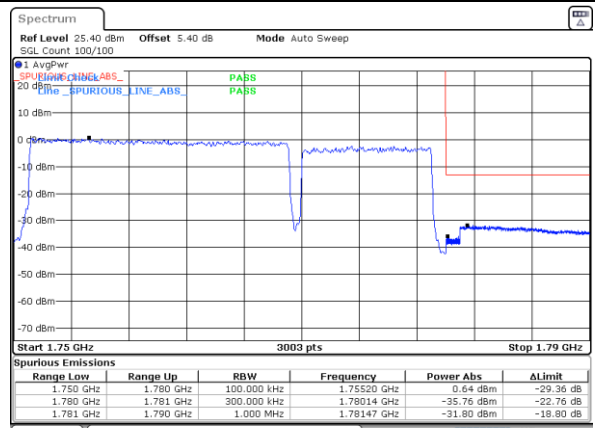
Date: 18.FEB.2023 00:13:50

Lowest Band Edge / Full RB



Date: 18.FEB.2023 00:10:24

Highest Band Edge / Full RB



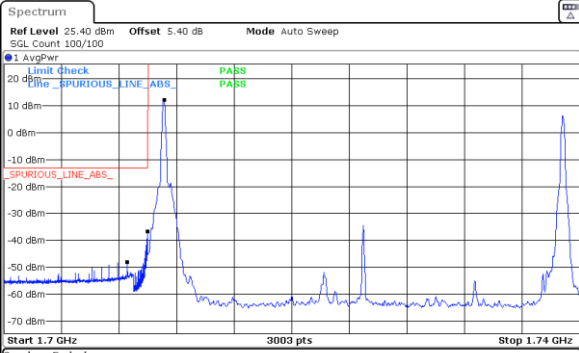
Date: 18.FEB.2023 00:29:54



LTE Band 66C / 20MHz+10MHz

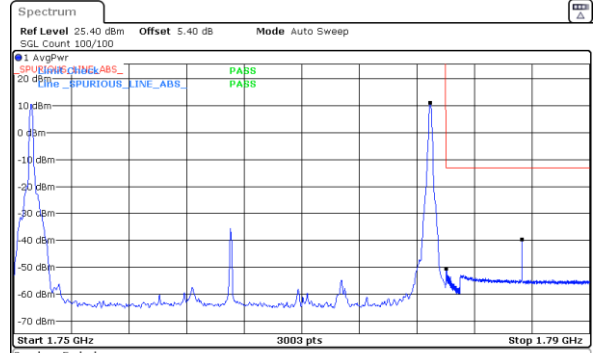
16QAM

Lowest Band Edge / 1RB0 and 1RB49



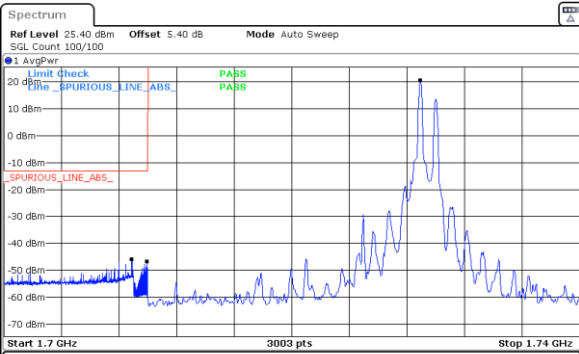
Date: 18.FEB.2023 00:16:36

Highest Band Edge / 1RB0 and 1RB49



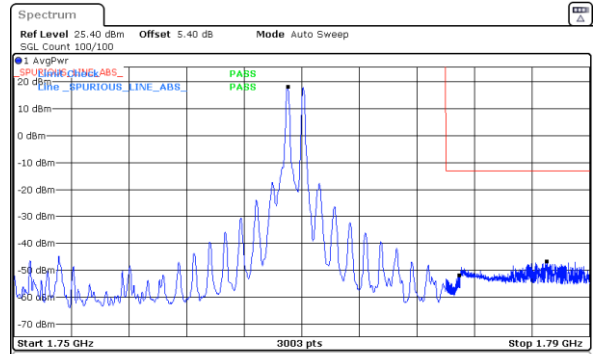
Date: 18.FEB.2023 00:16:07

Lowest Band Edge / 1RB99 and 1RB0



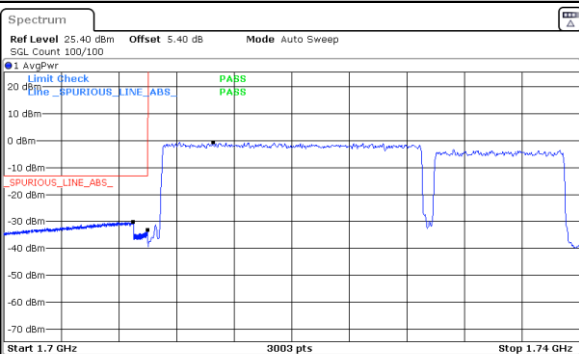
Date: 18.FEB.2023 00:21:33

Highest Band Edge / 1RB99 and 1RB0



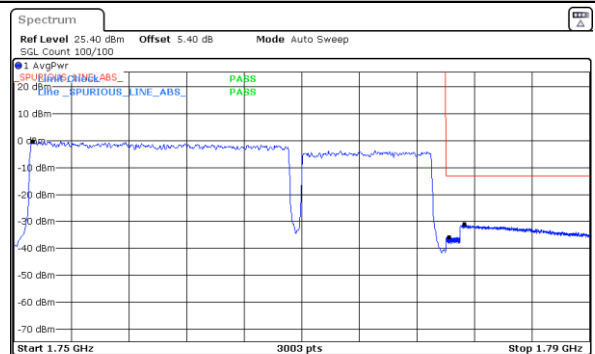
Date: 18.FEB.2023 00:41:04

Lowest Band Edge / Full RB



Date: 18.FEB.2023 00:11:38

Highest Band Edge / Full RB



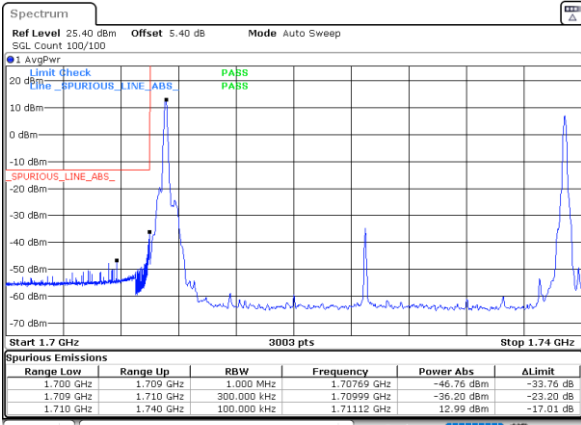
Date: 18.FEB.2023 00:31:08



LTE Band 66C / 20MHz+10MHz

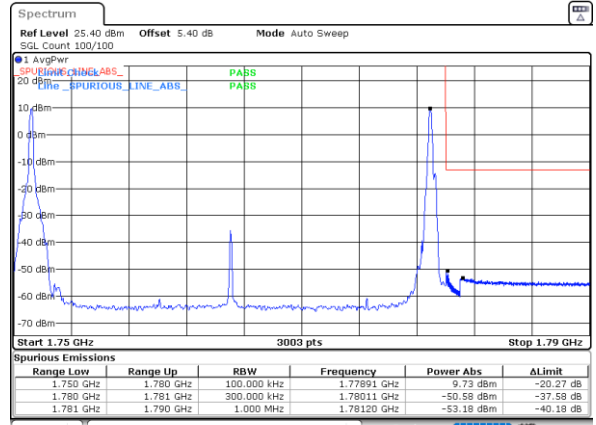
64QAM

Lowest Band Edge / 1RB0 and 1RB49



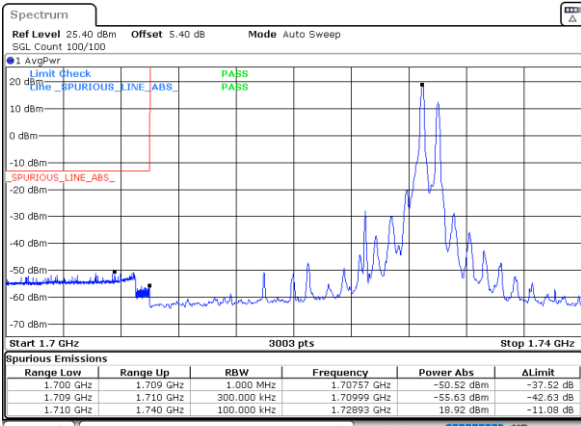
Date: 18.FEB.2023 00:17:50

Highest Band Edge / 1RB0 and 1RB49



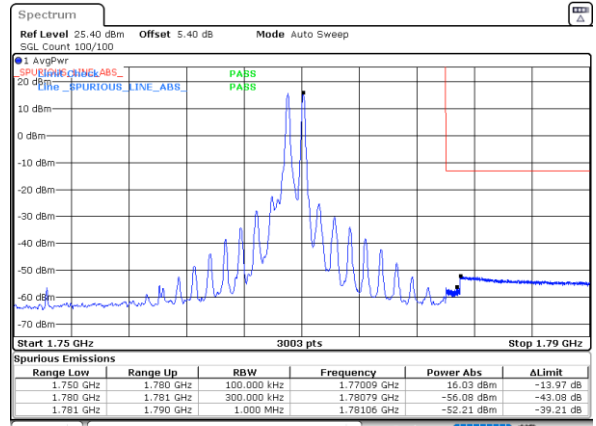
Date: 18.FEB.2023 00:37:21

Lowest Band Edge / 1RB99 and 1RB0



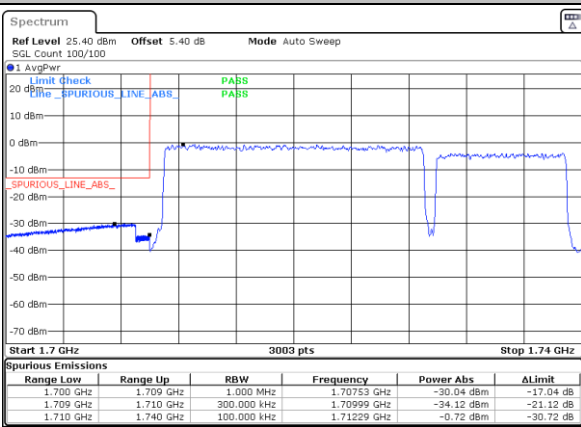
Date: 18.FEB.2023 00:22:47

Highest Band Edge / 1RB99 and 1RB0



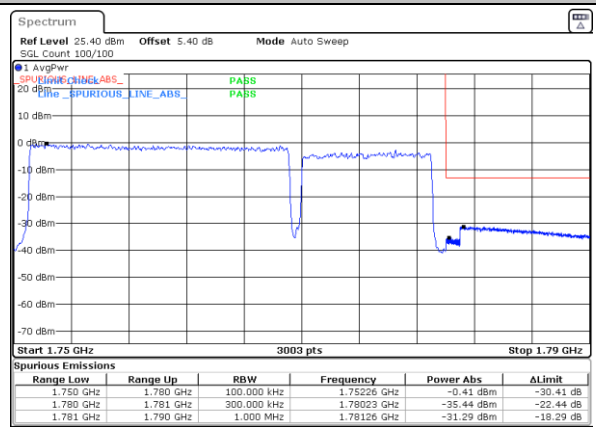
Date: 18.FEB.2023 00:42:18

Lowest Band Edge / Full RB



Date: 18.FEB.2023 00:12:52

Highest Band Edge / Full RB



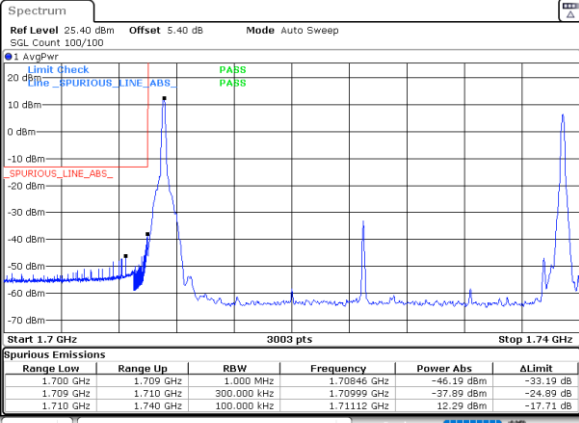
Date: 18.FEB.2023 00:32:23



LTE Band 66C / 20MHz+10MHz

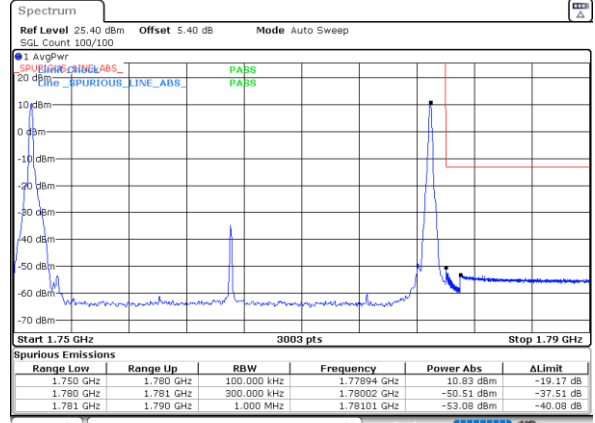
256QAM

Lowest Band Edge / 1RB0 and 1RB49



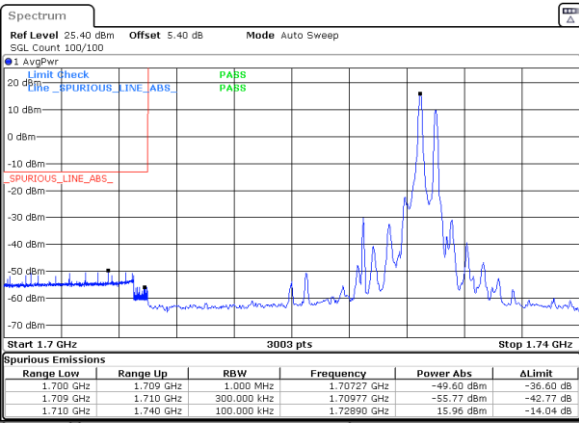
Date: 18\_FEB\_2023 00:19:04

Highest Band Edge / 1RB0 and 1RB49



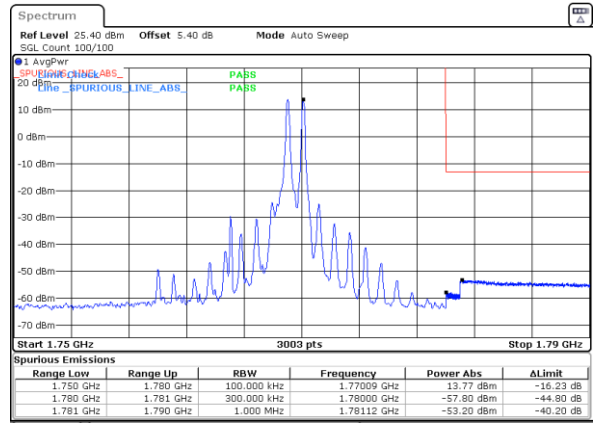
Date: 18\_FEB\_2023 00:39:35

Lowest Band Edge / 1RB99 and 1RB0



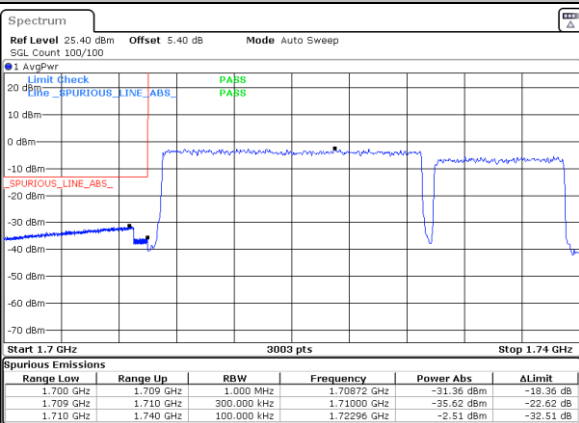
Date: 18\_FEB\_2023 00:24:01

Highest Band Edge / 1RB99 and 1RB0



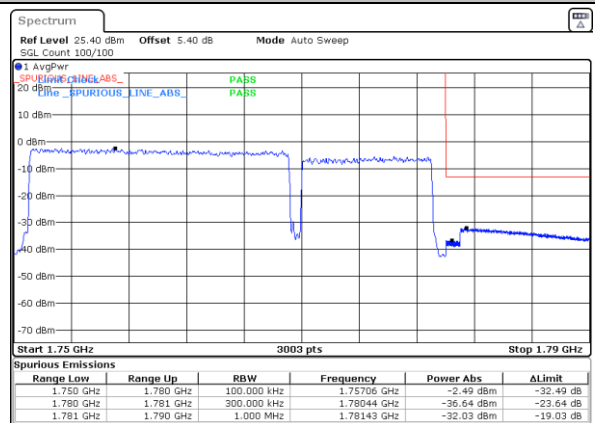
Date: 18\_FEB\_2023 00:43:32

Lowest Band Edge / Full RB



Date: 18\_FEB\_2023 00:14:06

Highest Band Edge / Full RB



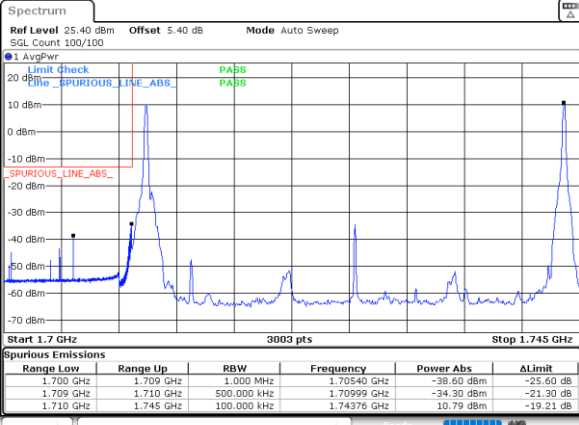
Date: 18\_FEB\_2023 00:33:37



LTE Band 66C / 20MHz+15MHz

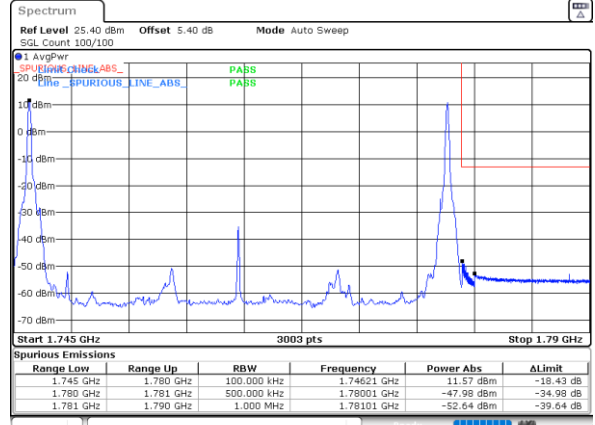
QPSK

Lowest Band Edge / 1RB0 and 1RB74



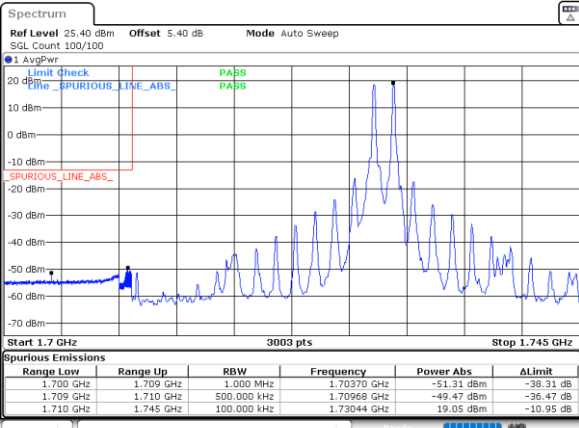
Date: 18.FEB.2023 01:58:53

Highest Band Edge / 1RB0 and 1RB74



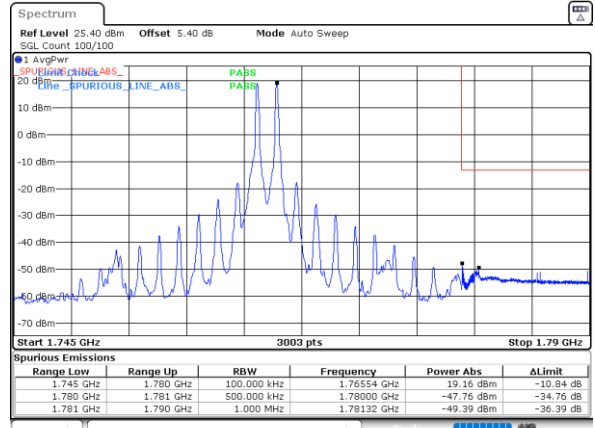
Date: 18.FEB.2023 02:18:26

Lowest Band Edge / 1RB99 and 1RB0



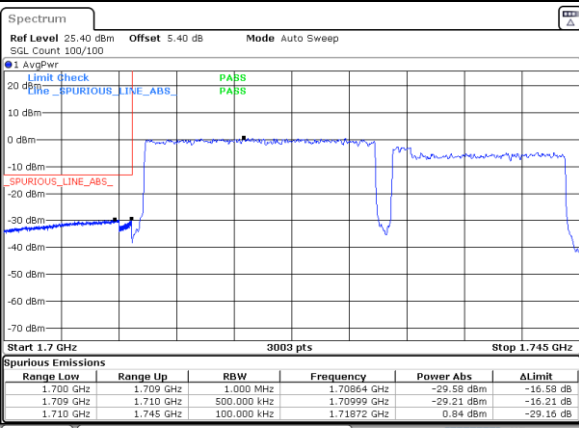
Date: 18.FEB.2023 02:03:50

Highest Band Edge / 1RB99 and 1RB0



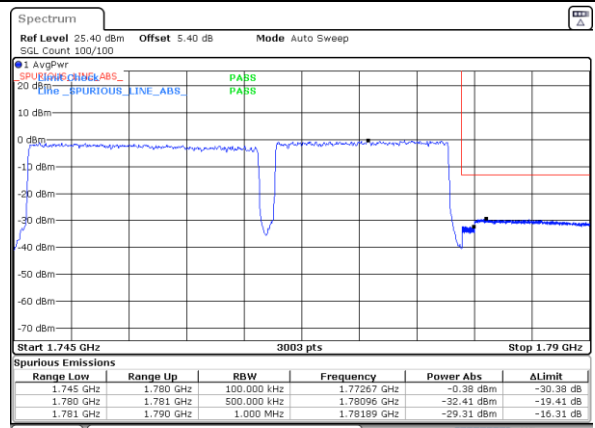
Date: 18.FEB.2023 02:23:24

Lowest Band Edge / Full RB



Date: 18.FEB.2023 01:53:56

Highest Band Edge / Full RB



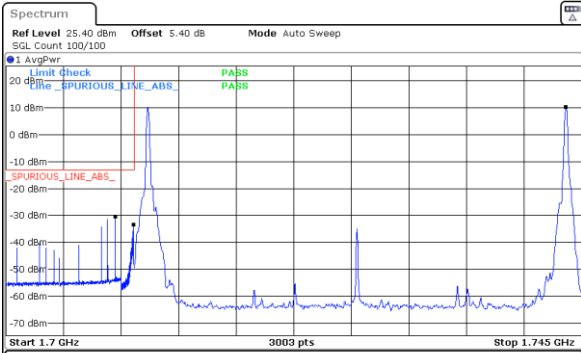
Date: 18.FEB.2023 02:13:27



LTE Band 66C / 20MHz+15MHz

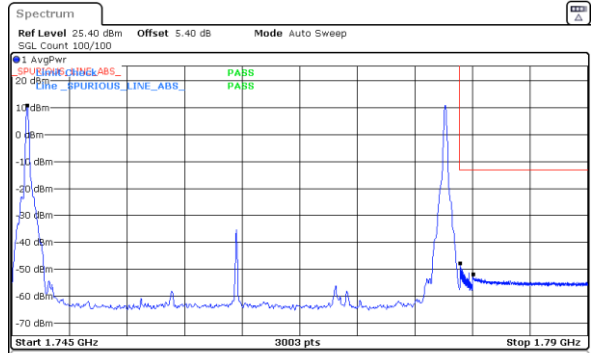
16QAM

Lowest Band Edge / 1RB0 and 1RB74



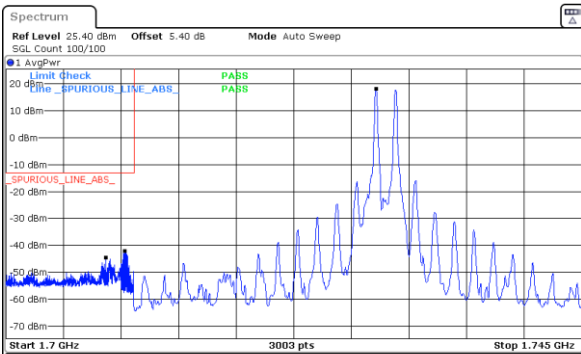
Date: 18.FEB.2023 02:00:06

Highest Band Edge / 1RB0 and 1RB74



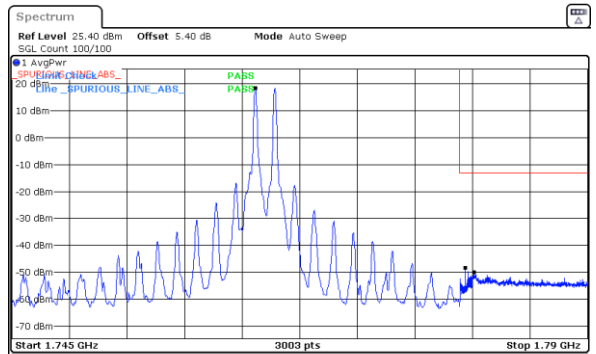
Date: 18.FEB.2023 02:19:40

Lowest Band Edge / 1RB99 and 1RB0



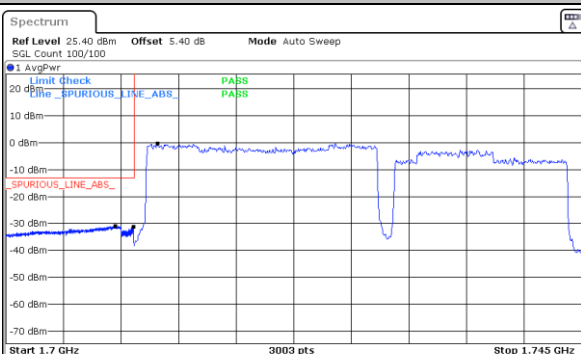
Date: 18.FEB.2023 02:05:05

Highest Band Edge / 1RB99 and 1RB0



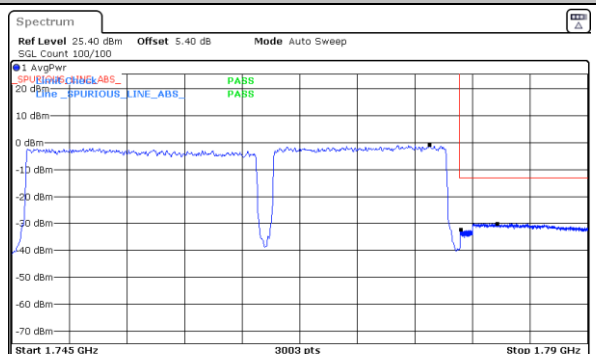
Date: 18.FEB.2023 02:24:39

Lowest Band Edge / Full RB



Date: 18.FEB.2023 01:55:09

Highest Band Edge / Full RB



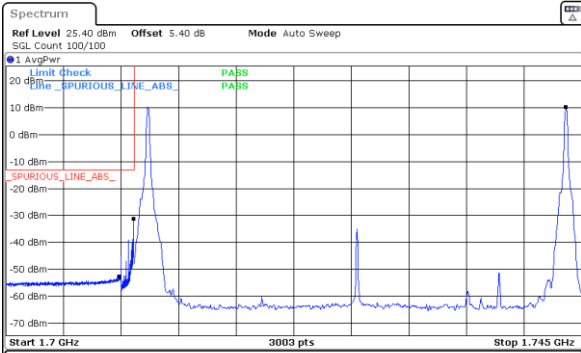
Date: 18.FEB.2023 02:14:41



LTE Band 66C / 20MHz+15MHz

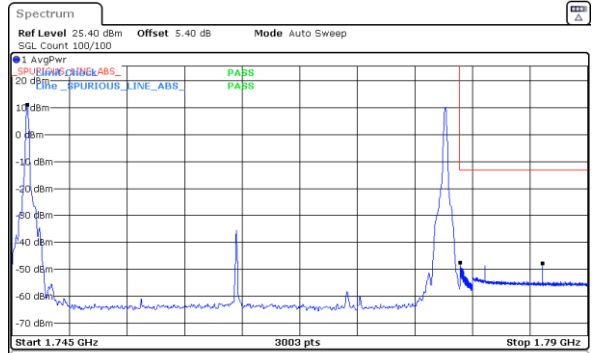
64QAM

Lowest Band Edge / 1RB0 and 1RB74



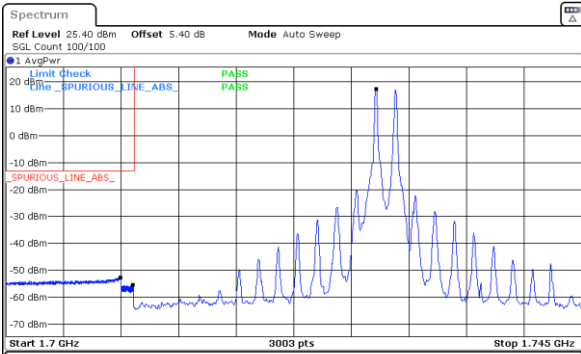
Date: 18.FEB.2023 02:01:23

Highest Band Edge / 1RB0 and 1RB74



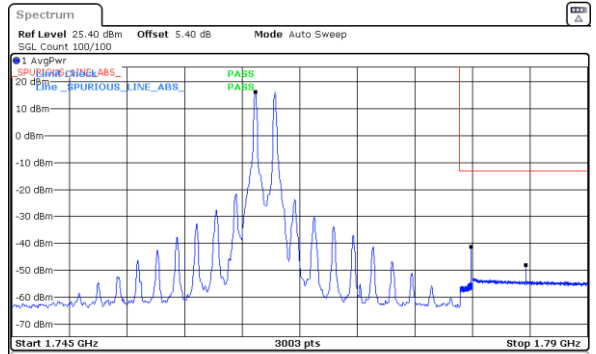
Date: 18.FEB.2023 02:20:55

Lowest Band Edge / 1RB99 and 1RB0



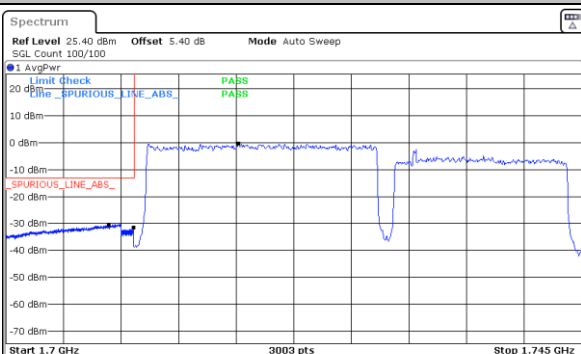
Date: 18.FEB.2023 02:06:19

Highest Band Edge / 1RB99 and 1RB0



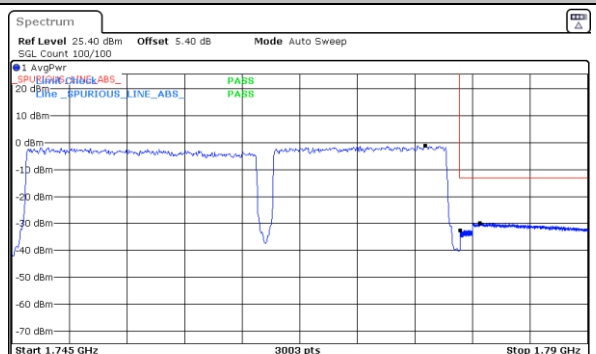
Date: 18.FEB.2023 02:25:53

Lowest Band Edge / Full RB



Date: 18.FEB.2023 01:56:24

Highest Band Edge / Full RB



Date: 18.FEB.2023 02:15:56



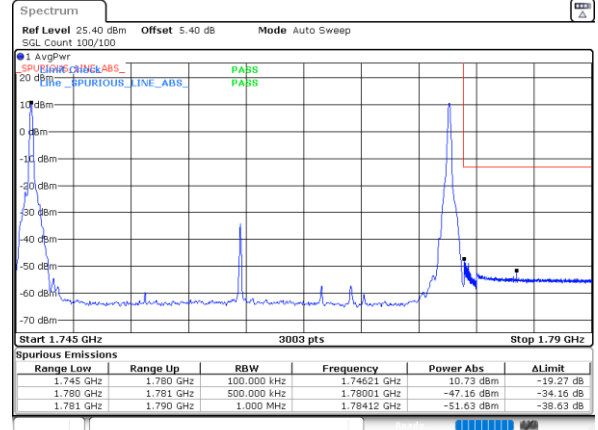
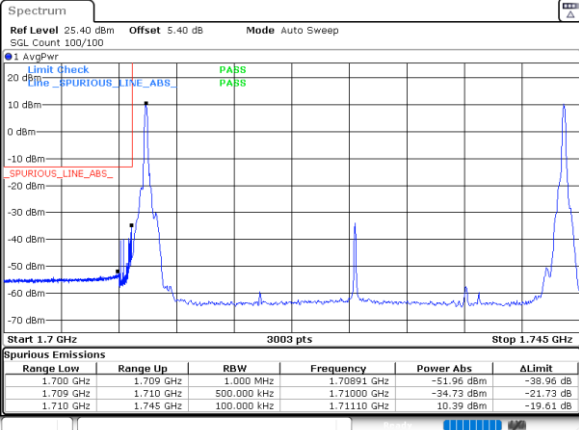


LTE Band 66C / 20MHz+15MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

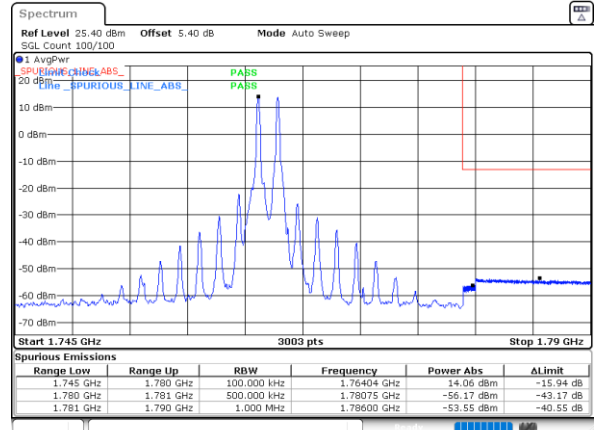
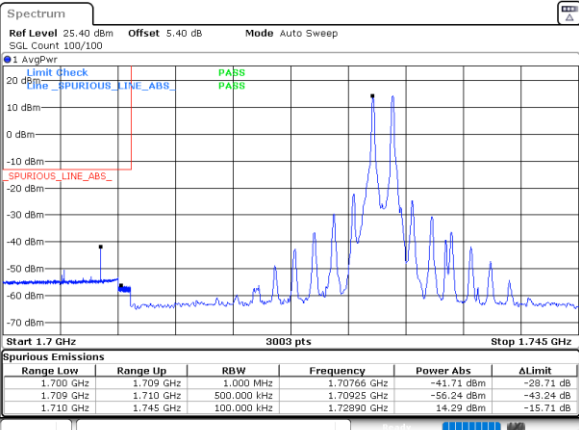


Date: 18.FEB.2023 02:02:35

Date: 18.FEB.2023 02:22:09

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

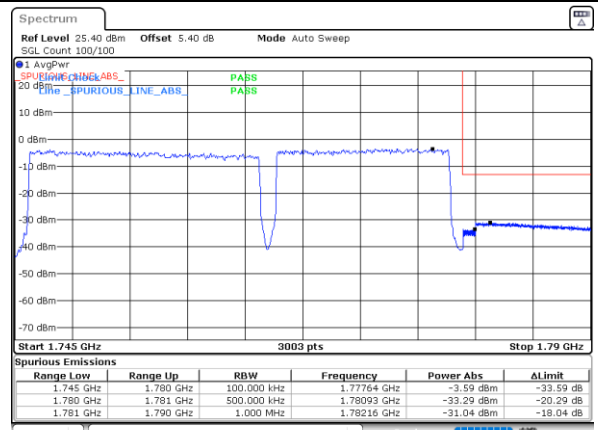
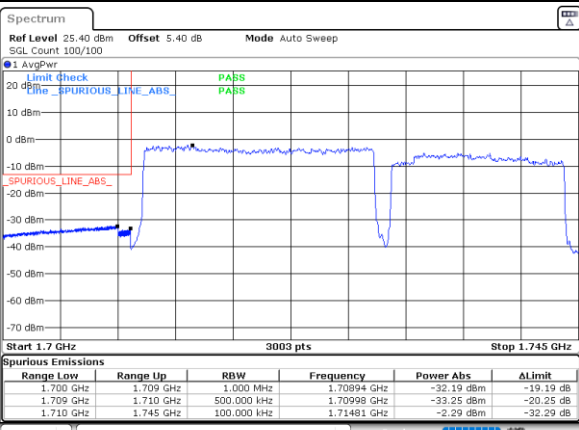


Date: 18.FEB.2023 02:07:34

Date: 18.FEB.2023 02:27:08

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 18.FEB.2023 01:57:38

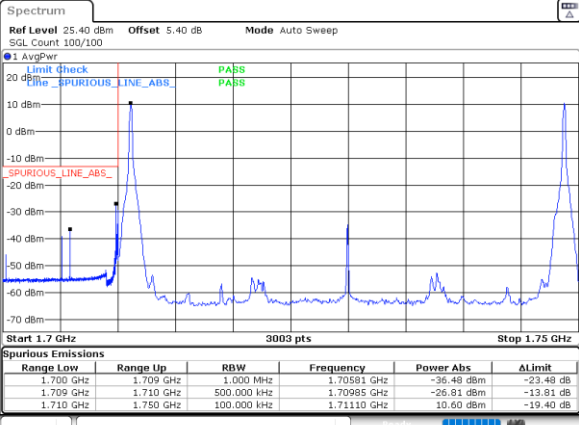
Date: 18.FEB.2023 02:17:10



LTE Band 66C / 20MHz+20MHz

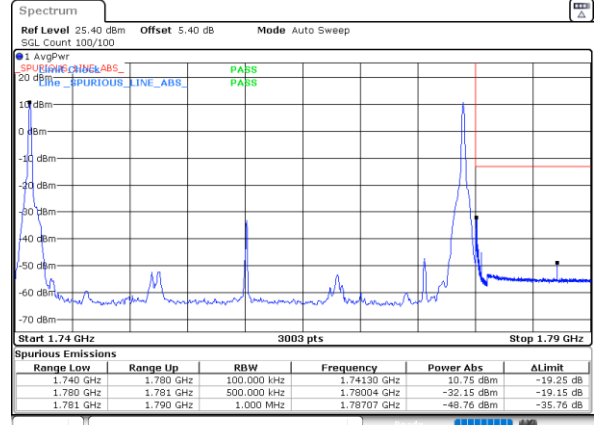
QPSK

Lowest Band Edge / 1RB0 and 1RB9



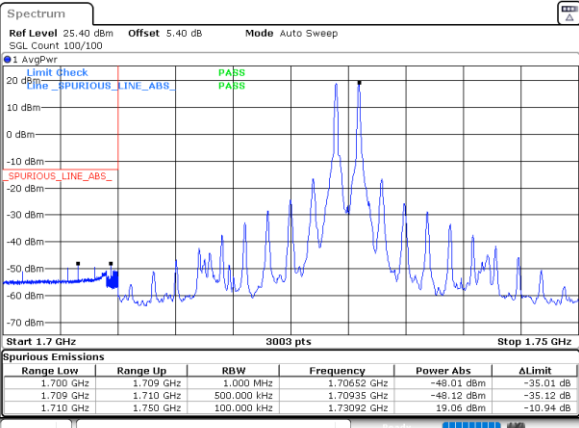
Date: 18.FEB.2023 05:32:32

Highest Band Edge / 1RB0 and 1RB9



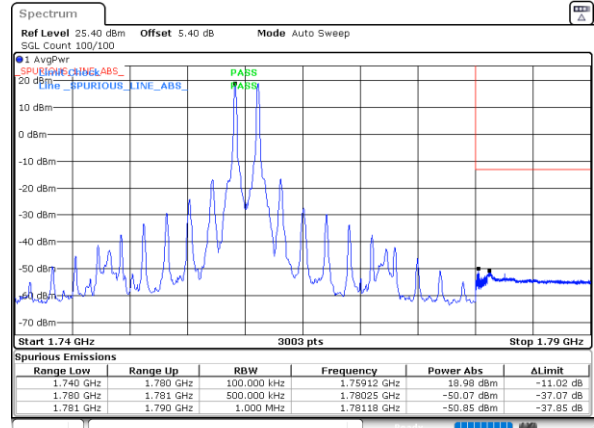
Date: 18.FEB.2023 05:45:22

Lowest Band Edge / 1RB99 and 1RB0



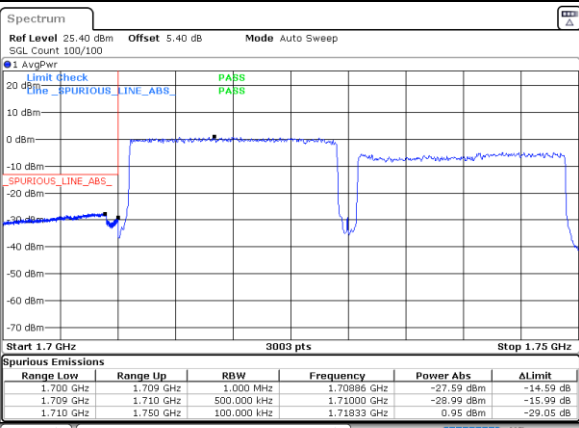
Date: 18.FEB.2023 05:33:27

Highest Band Edge / 1RB99 and 1RB0



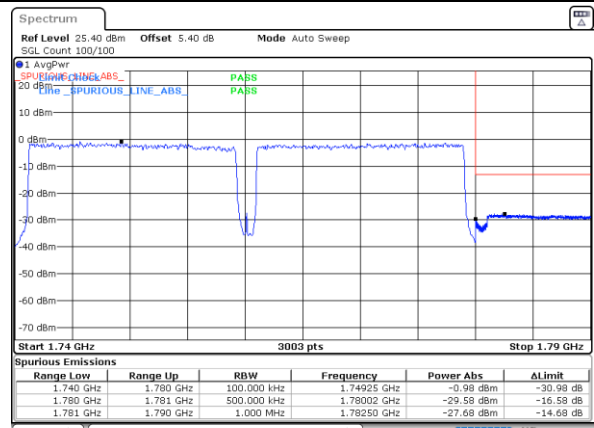
Date: 18.FEB.2023 05:45:43

Lowest Band Edge / Full RB



Date: 18.FEB.2023 05:26:11

Highest Band Edge / Full RB



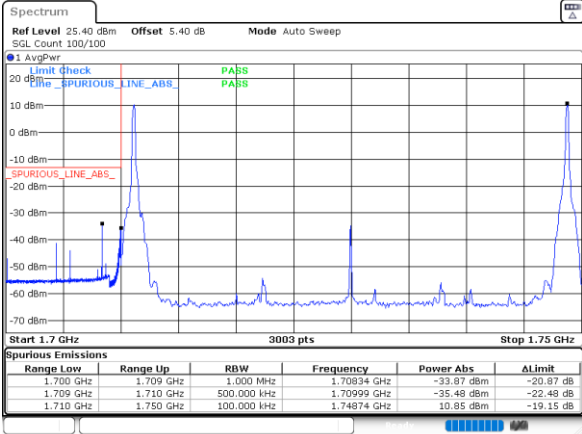
Date: 18.FEB.2023 05:44:27



LTE Band 66C / 20MHz+20MHz

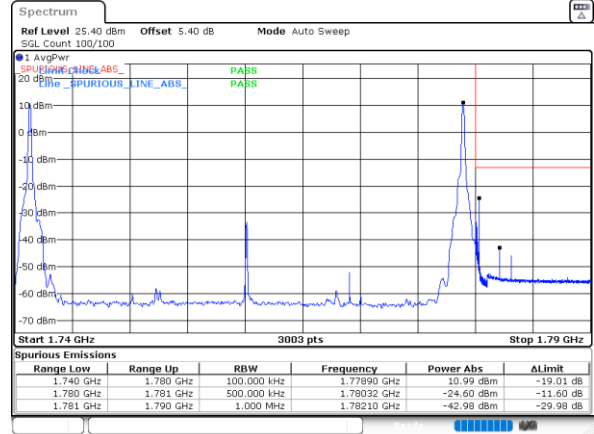
16QAM

Lowest Band Edge / 1RB0 and 1RB9



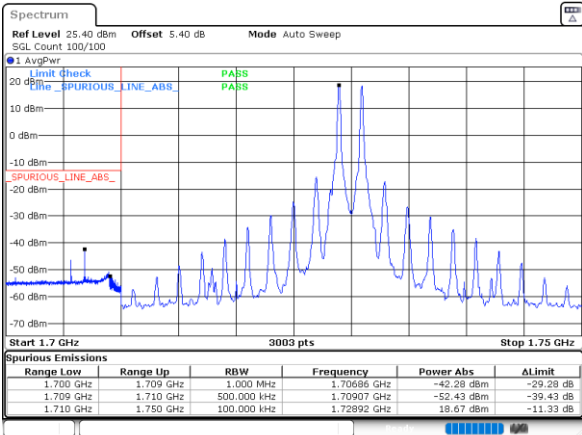
Date: 18.FEB.2023 05:31:38

Highest Band Edge / 1RB0 and 1RB9



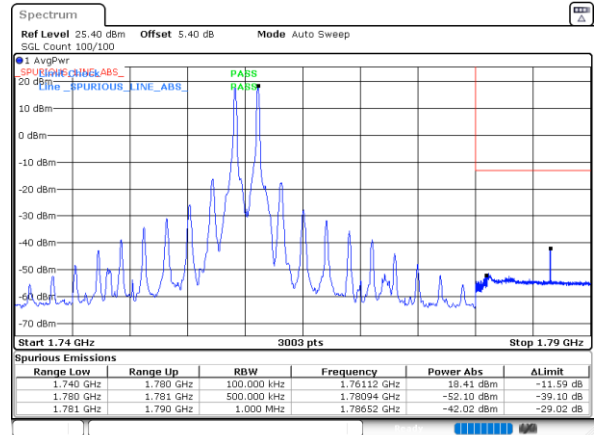
Date: 18.FEB.2023 05:46:16

Lowest Band Edge / 1RB99 and 1RB0



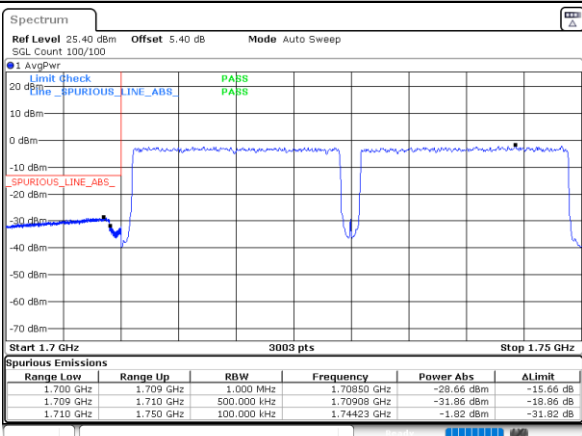
Date: 18.FEB.2023 05:34:21

Highest Band Edge / 1RB99 and 1RB0



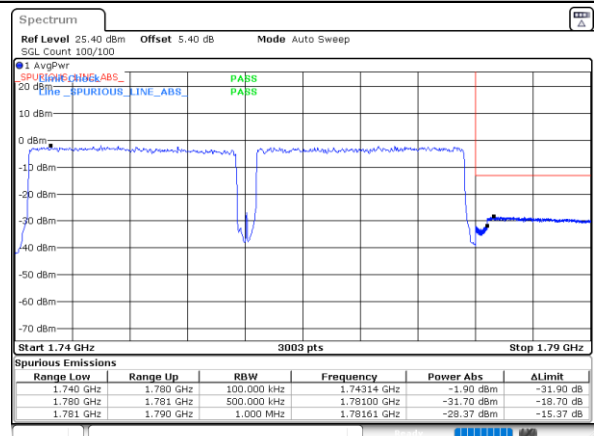
Date: 18.FEB.2023 05:50:49

Lowest Band Edge / Full RB



Date: 18.FEB.2023 05:27:05

Highest Band Edge / Full RB



Date: 18.FEB.2023 05:43:33

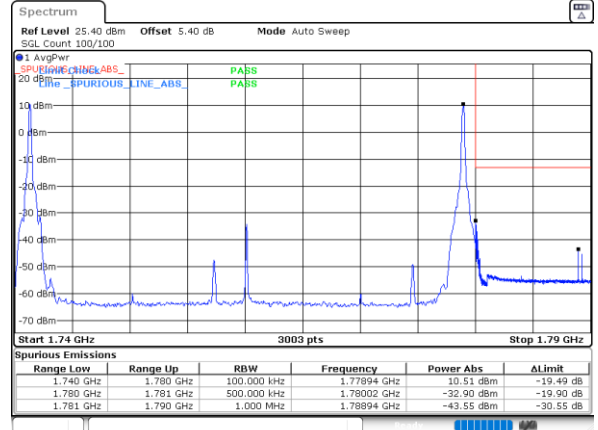
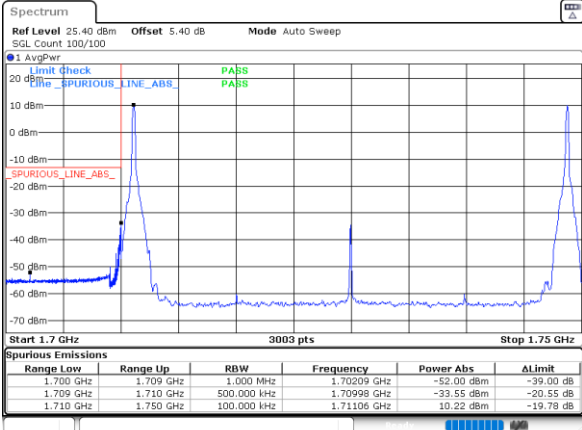


LTE Band 66C / 20MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

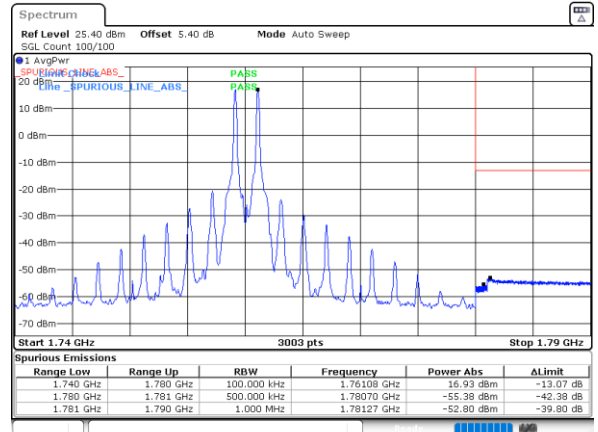
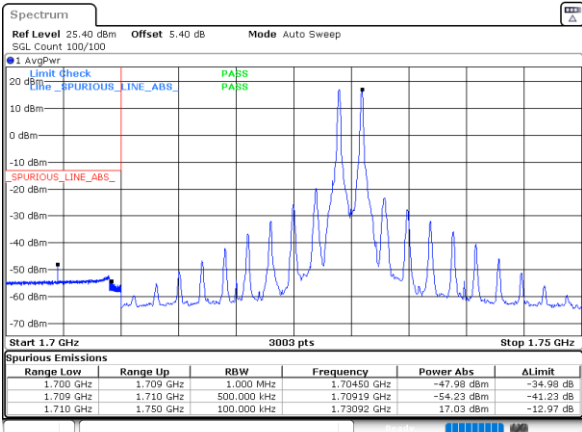


Date: 18.FEB.2023 05:30:43

Date: 18.FEB.2023 05:47:11

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

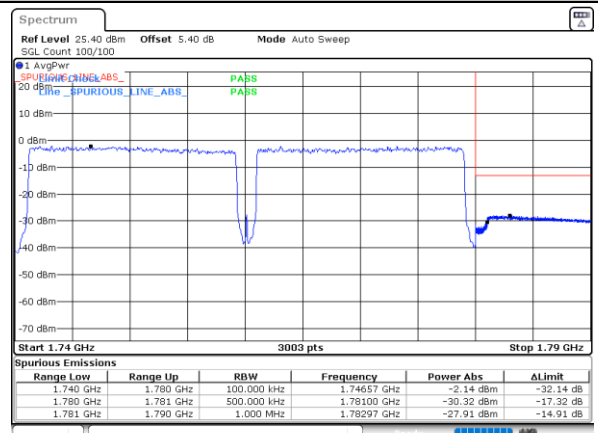
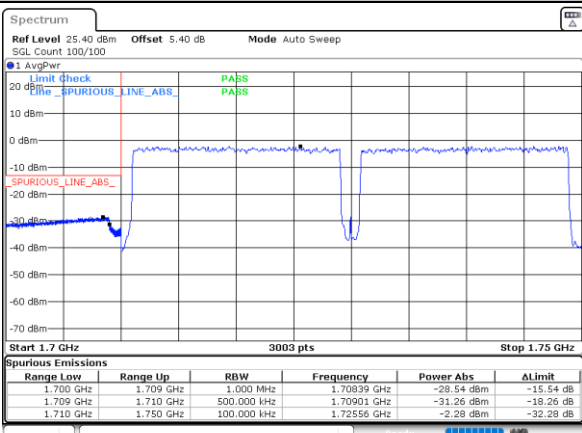


Date: 18.FEB.2023 05:35:16

Date: 18.FEB.2023 05:49:54

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 18.FEB.2023 05:27:59

Date: 18.FEB.2023 05:42:40

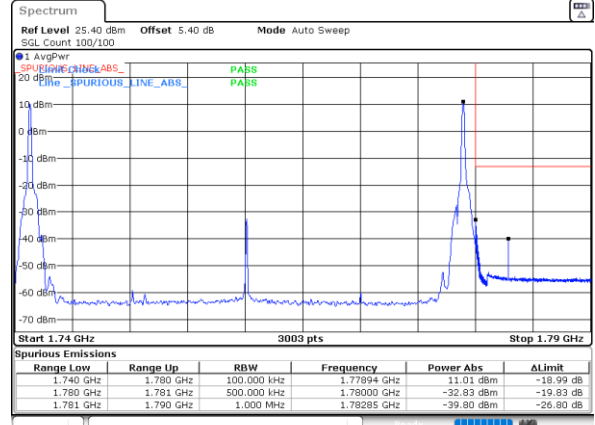
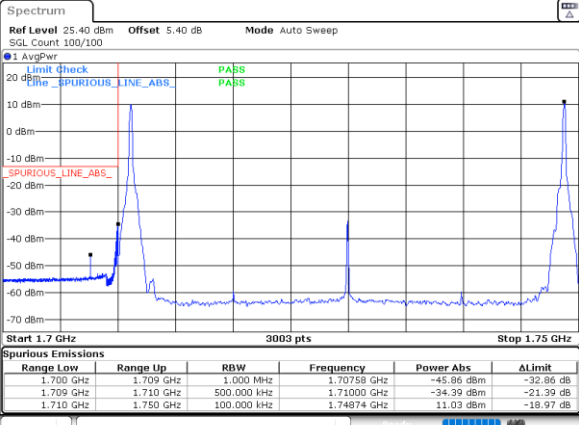


LTE Band 66C / 20MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

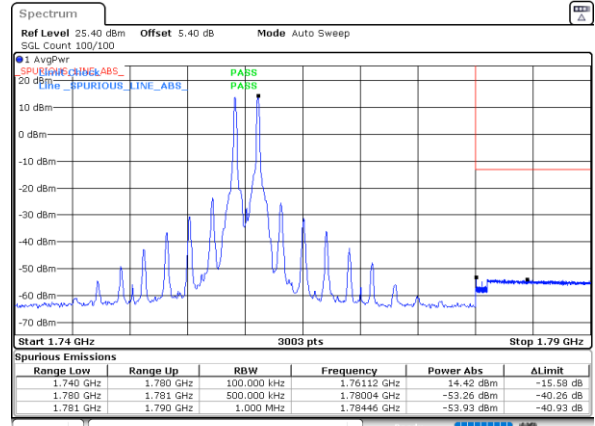
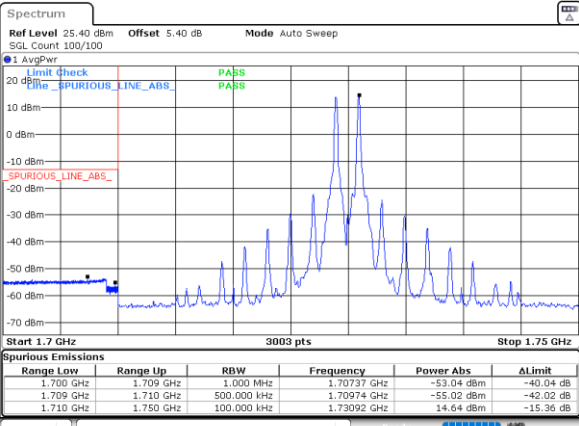


Date: 18.FEB.2023 05:29:49

Date: 18.FEB.2023 05:48:05

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

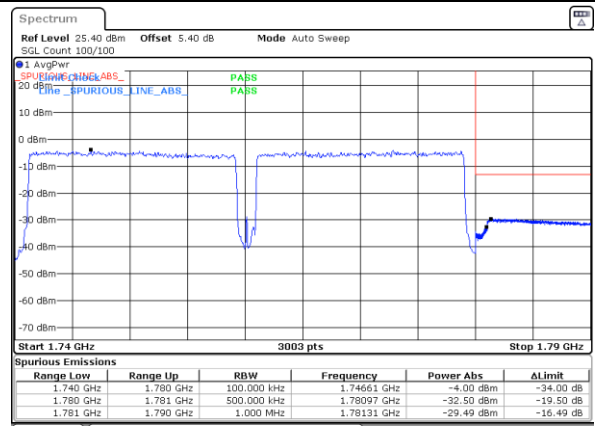
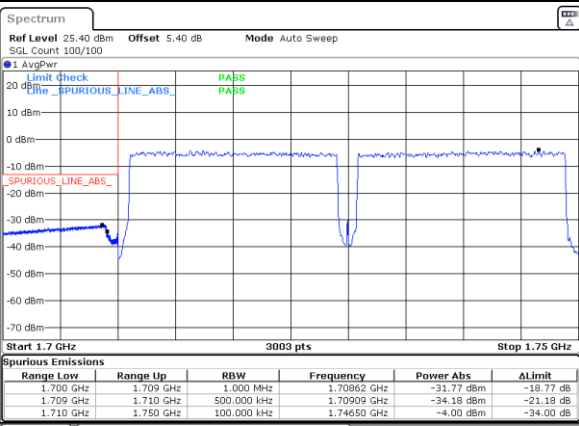


Date: 18.FEB.2023 05:36:10

Date: 18.FEB.2023 05:49:00

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

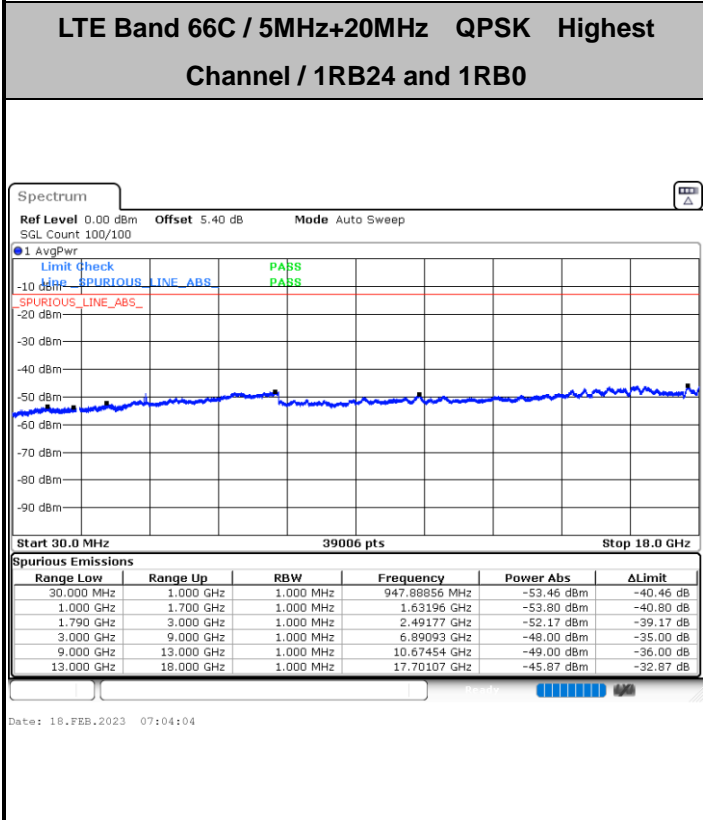
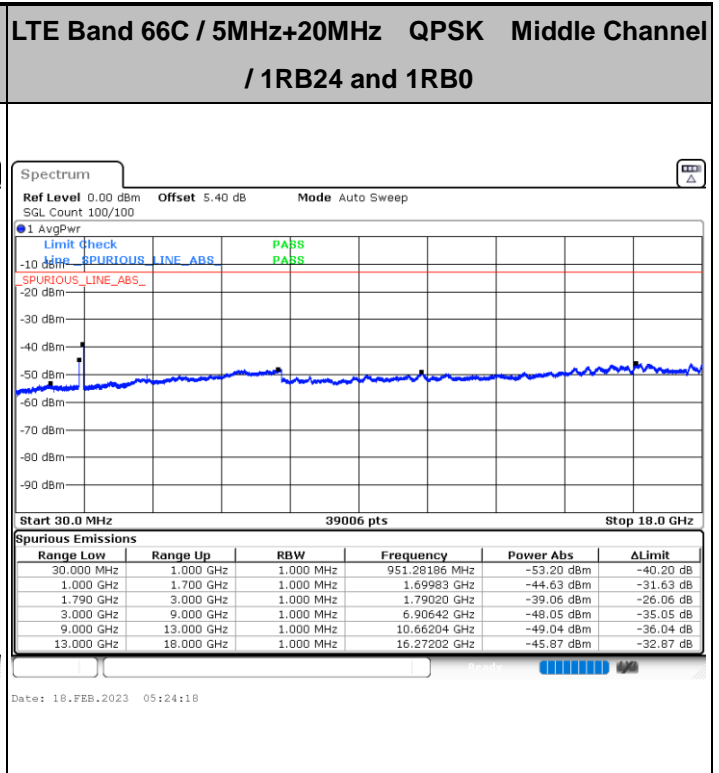
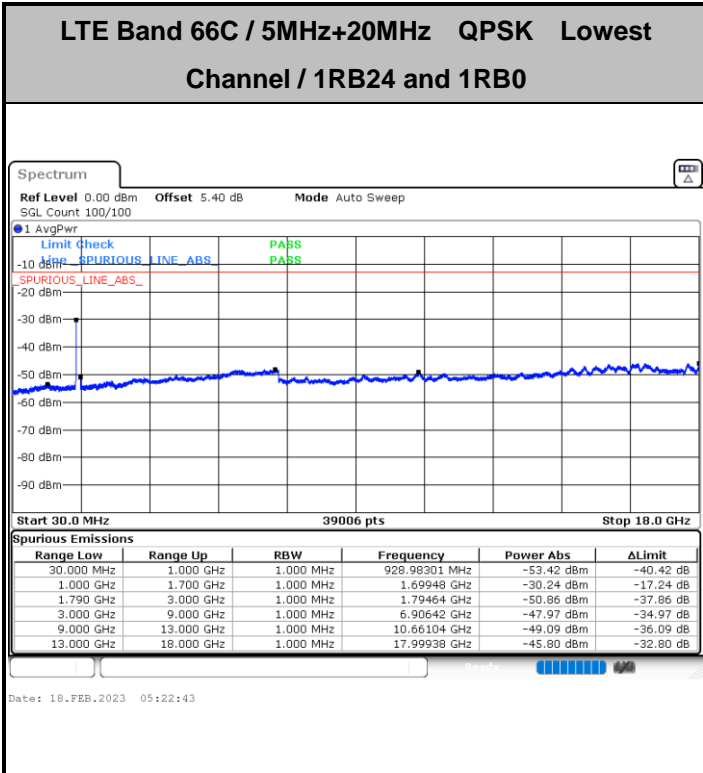


Date: 18.FEB.2023 05:28:54

Date: 18.FEB.2023 05:41:45



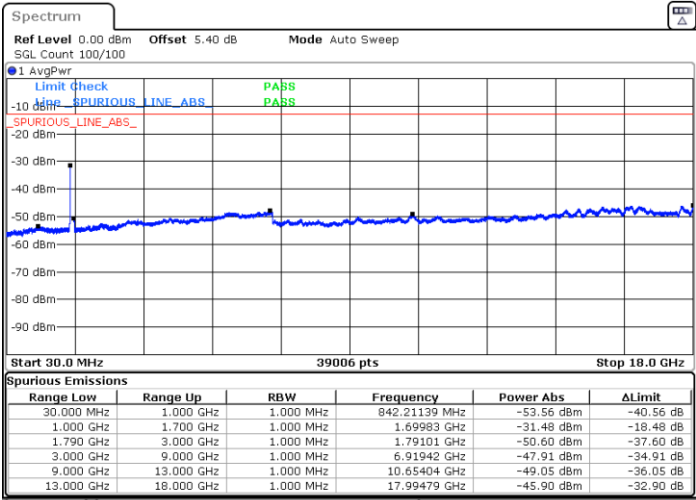
# Conducted Spurious Emission



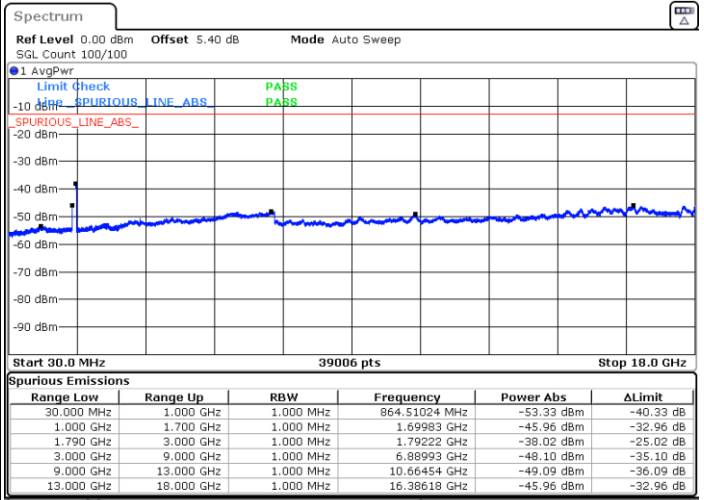


LTE Band 66C / 10MHz+15MHz QPSK Lowest Channel / 1RB24 and 1RB0

LTE Band 66C / 10MHz+15MHz QPSK Middle Channel / 1RB24 and 1RB0

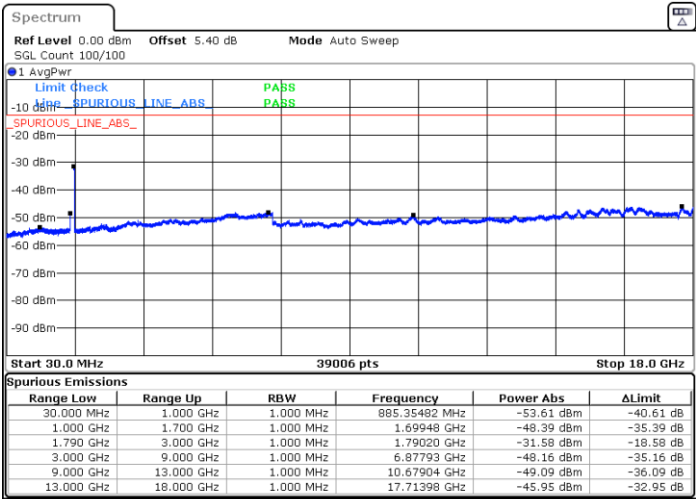


Date: 17.FEB.2023 22:41:57



Date: 17.FEB.2023 22:43:31

LTE Band 66C / 10MHz+15MHz QPSK Highest Channel / 1RB24 and 1RB0

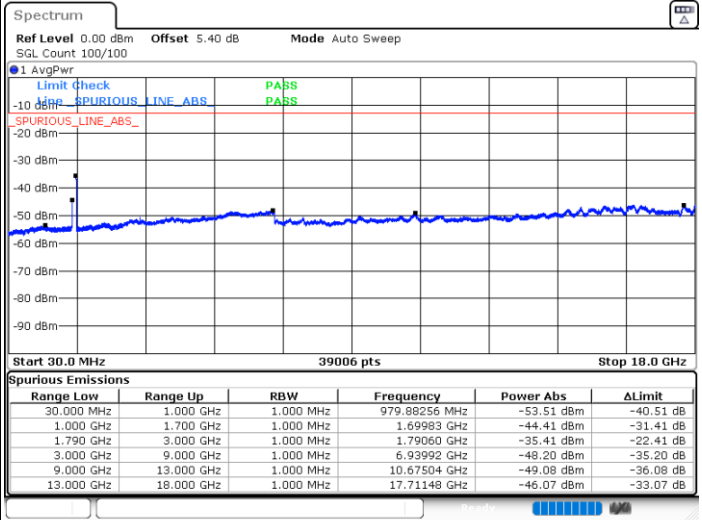
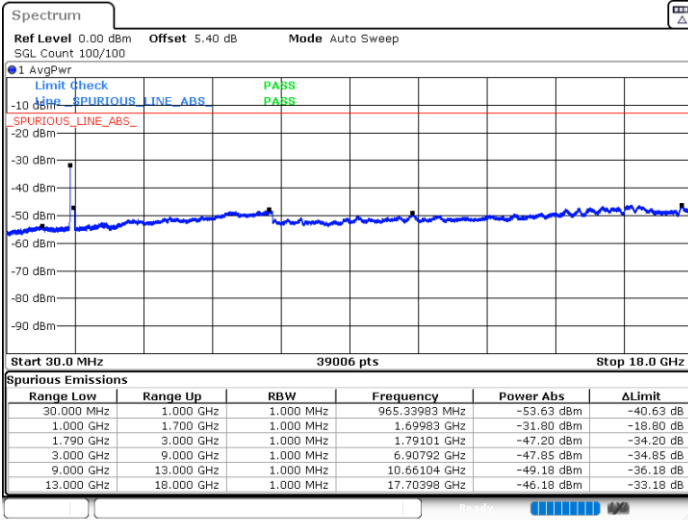


Date: 17.FEB.2023 22:45:07



LTE Band 66C / 10MHz+20MHz QPSK Lowest Channel / 1RB49 and 1RB0

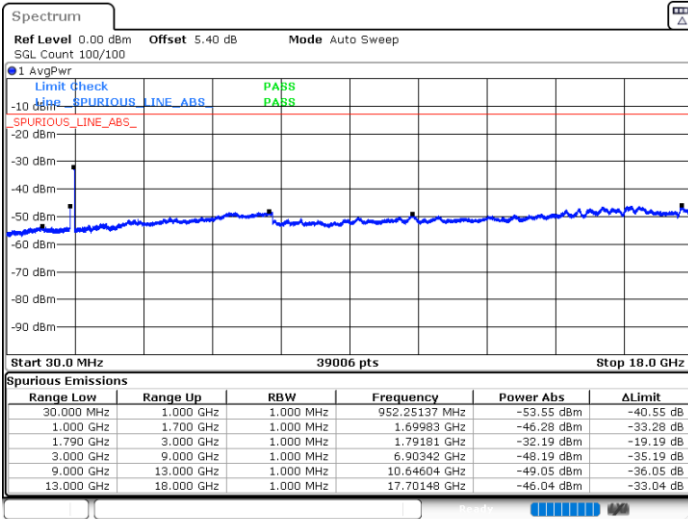
LTE Band 66C / 10MHz+20MHz QPSK Middle Channel / 1RB49 and 1RB0



Date: 17.FEB.2023 23:51:01

Date: 17.FEB.2023 23:52:36

LTE Band 66C / 10MHz+20MHz QPSK Highest Channel / 1RB49 and 1RB0



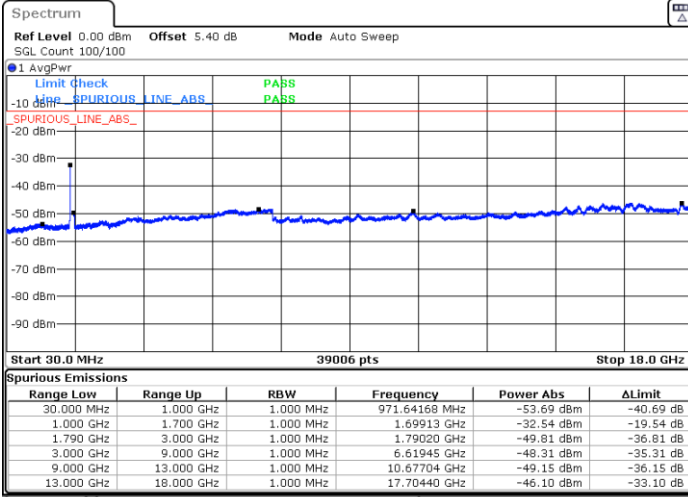
Date: 17.FEB.2023 23:54:10



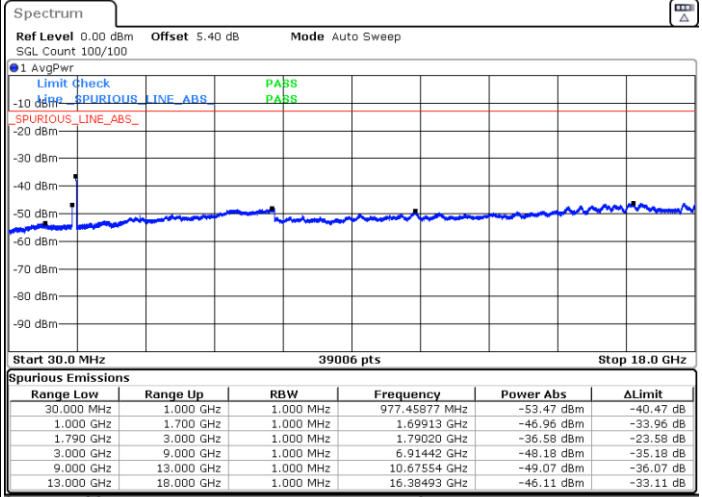


LTE Band 66C / 15MHz+10MHz QPSK Lowest Channel / 1RB24 and 1RB0

LTE Band 66C / 15MHz+10MHz QPSK Middle Channel / 1RB24 and 1RB0

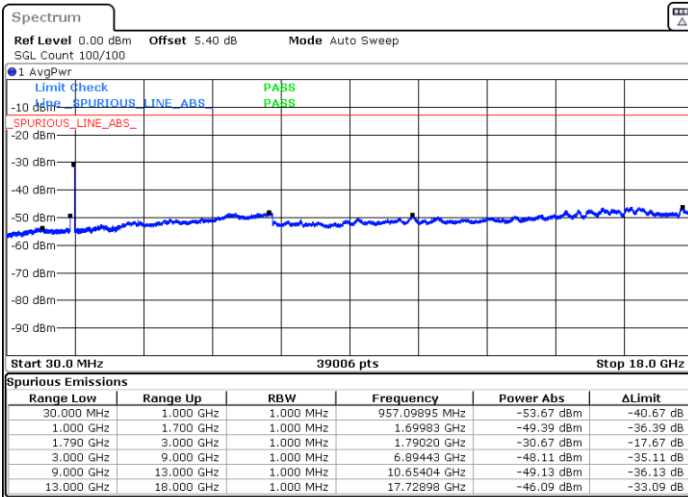


Date: 17.FEB.2023 23:16:34



Date: 17.FEB.2023 23:18:09

LTE Band 66C / 15MHz+10MHz QPSK Highest Channel / 1RB24 and 1RB0

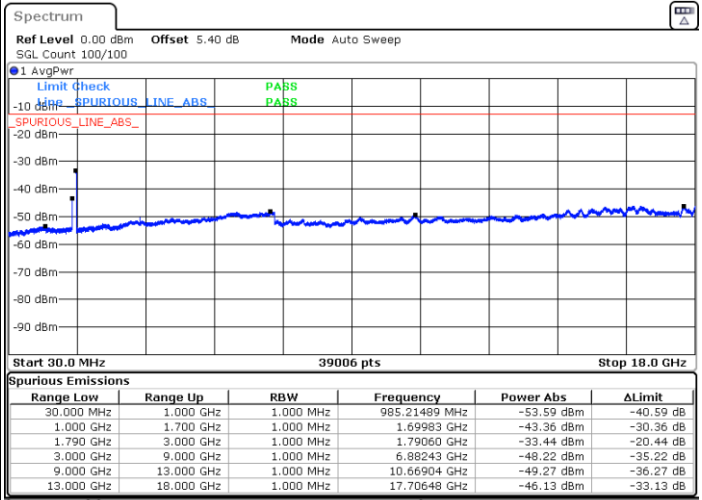
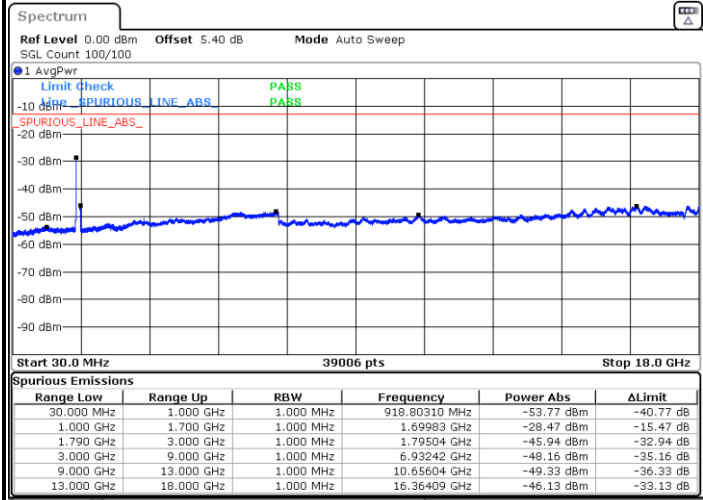


Date: 17.FEB.2023 23:19:43



LTE Band 66C / 15MHz+15MHz QPSK Lowest Channel / 1RB24 and 1RB0

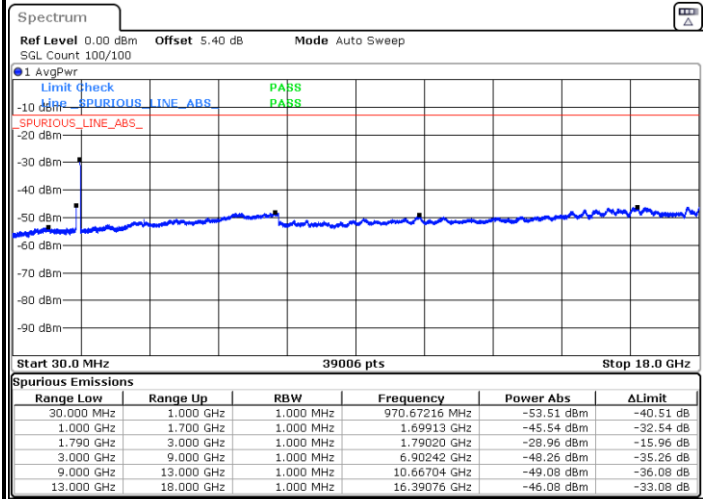
LTE Band 66C / 15MHz+15MHz QPSK Middle Channel / 1RB24 and 1RB0



Date: 18.FEB.2023 01:00:02

Date: 18.FEB.2023 01:01:32

LTE Band 66C / 15MHz+15MHz QPSK Highest Channel / 1RB24 and 1RB0

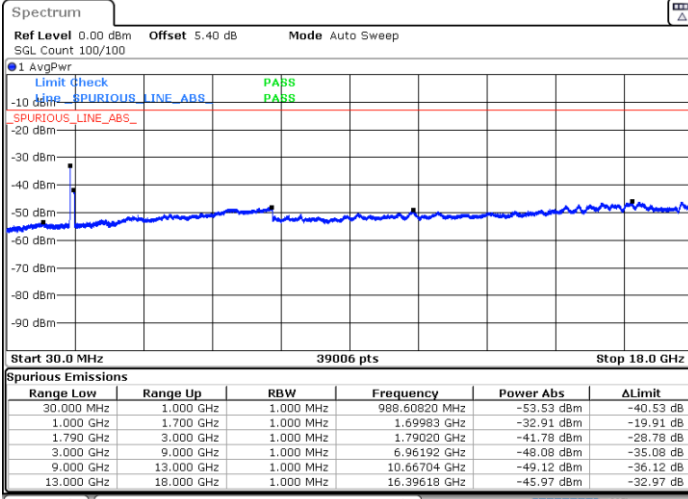


Date: 18.FEB.2023 01:03:07

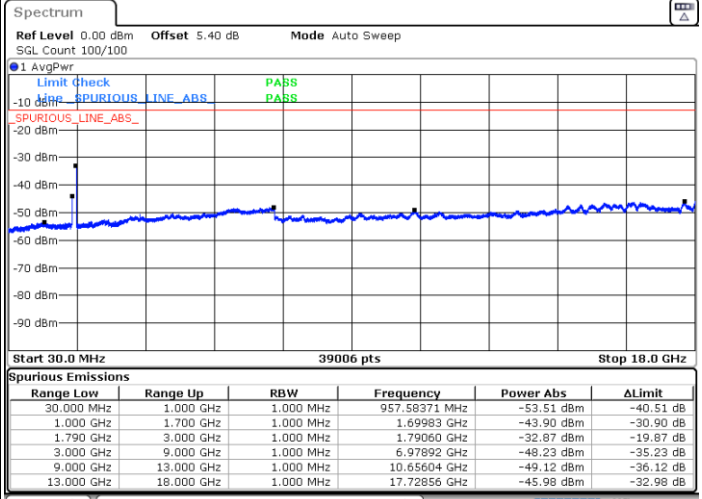


LTE Band 66C / 15MHz+20MHz QPSK Lowest Channel / 1RB74 and 1RB0

LTE Band 66C / 15MHz+20MHz QPSK Middle Channel / 1RB74 and 1RB0

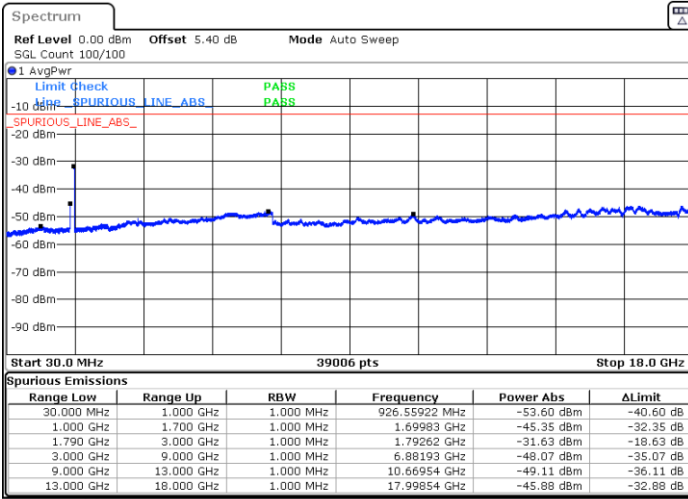


Date: 18.FEB.2023 01:34:32



Date: 18.FEB.2023 01:36:07

LTE Band 66C / 15MHz+20MHz QPSK Highest Channel / 1RB74 and 1RB0

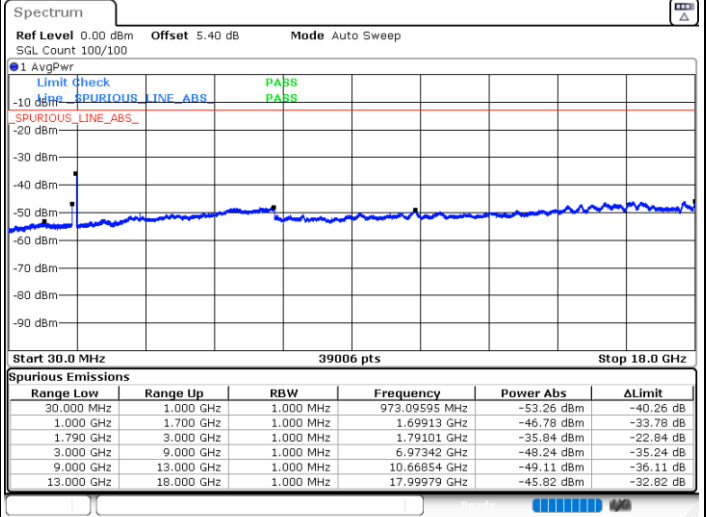
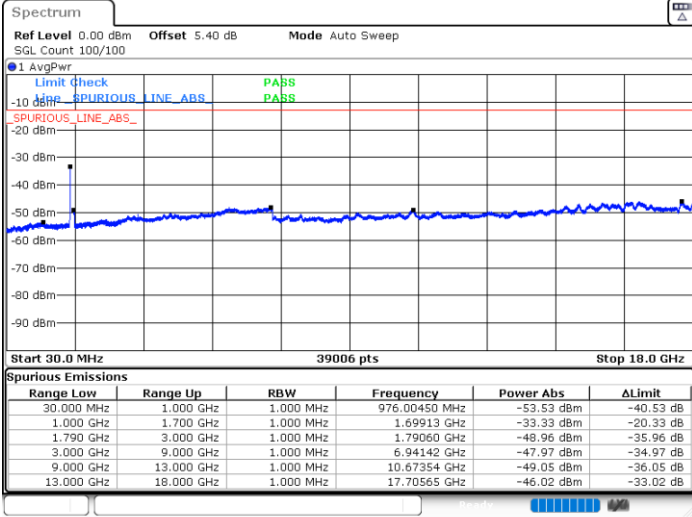


Date: 18.FEB.2023 01:37:41



LTE Band 66C / 20MHz+5MHz QPSK Lowest Channel / 1RB99 and 1RB0

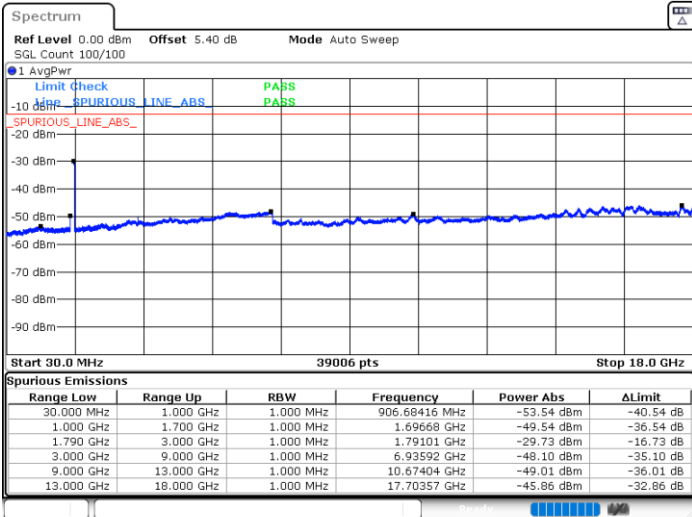
LTE Band 66C / 20MHz+5MHz QPSK Middle Channel / 1RB99 and 1RB0



Date: 18.FEB.2023 04:56:07

Date: 18.FEB.2023 04:57:42

LTE Band 66C / 20MHz+5MHz QPSK Highest Channel / 1RB99 and 1RB0

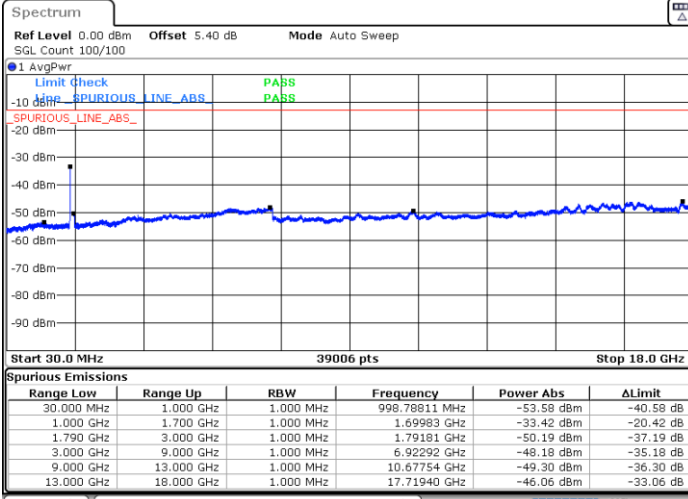


Date: 18.FEB.2023 04:59:18

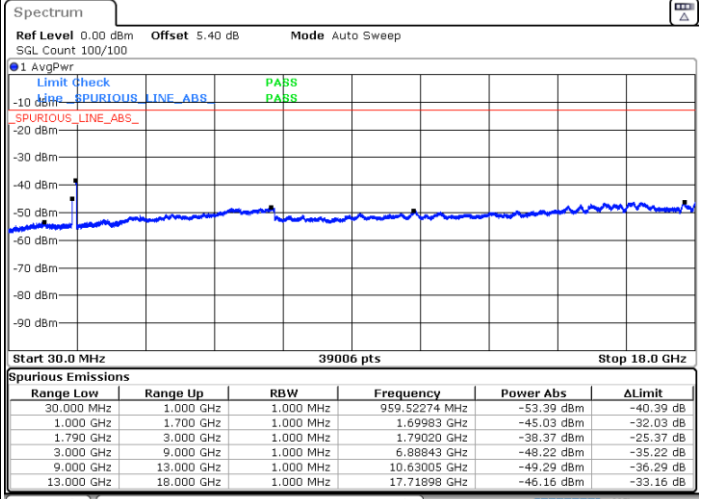


LTE Band 66C / 20MHz+10MHz QPSK Lowest Channel / 1RB99 and 1RB0

LTE Band 66C / 20MHz+10MHz QPSK Middle Channel / 1RB99 and 1RB0

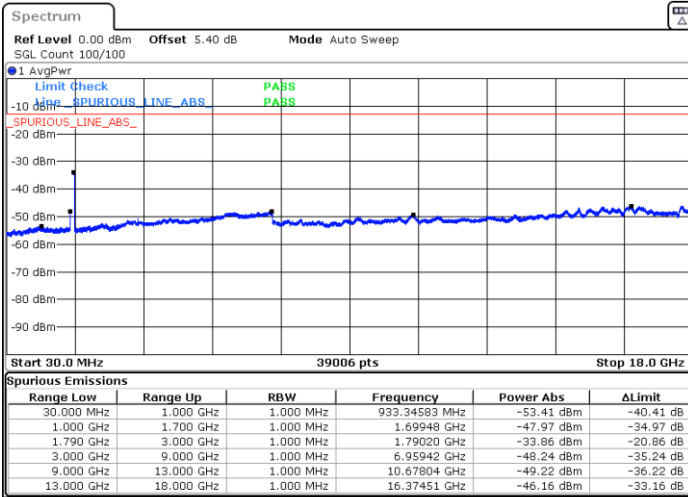


Date: 18.FEB.2023 00:25:31



Date: 18.FEB.2023 00:27:06

LTE Band 66C / 20MHz+10MHz QPSK Highest Channel / 1RB99 and 1RB0

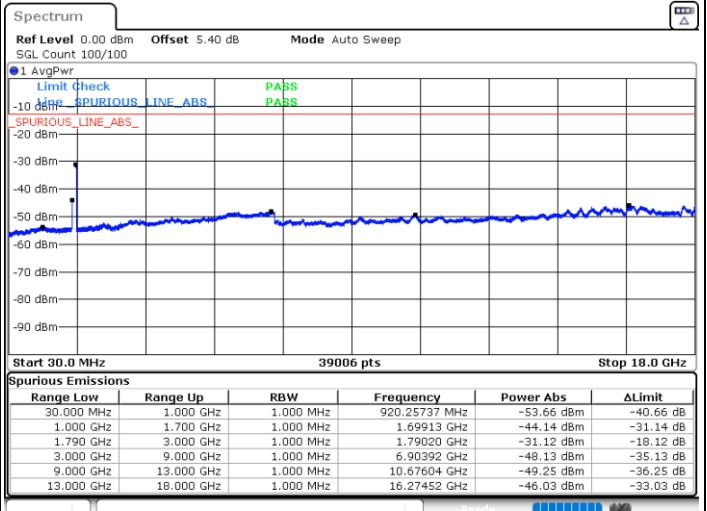
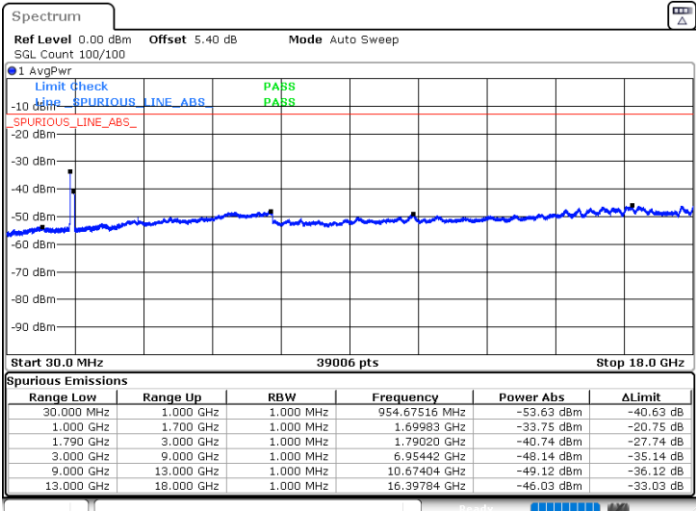


Date: 18.FEB.2023 00:28:41



LTE Band 66C / 20MHz+15MHz QPSK Lowest Channel / 1RB99 and 1RB0

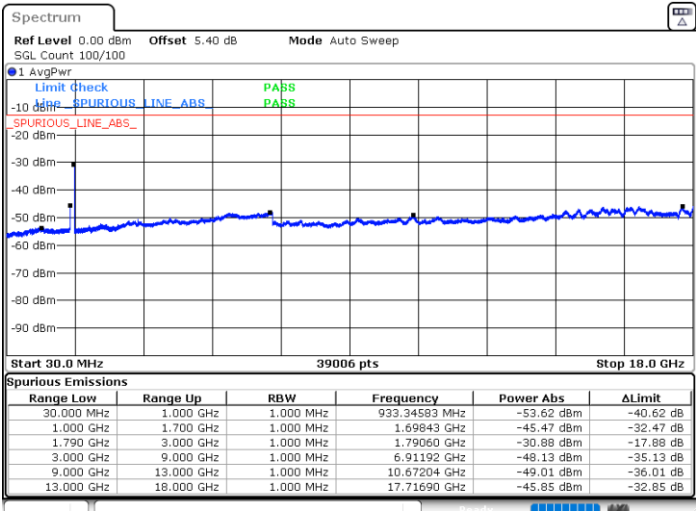
LTE Band 66C / 20MHz+15MHz QPSK Middle Channel / 1RB99 and 1RB0



Date: 18.FEB.2023 02:09:04

Date: 18.FEB.2023 02:10:39

LTE Band 66C / 20MHz+15MHz QPSK Highest Channel / 1RB99 and 1RB0

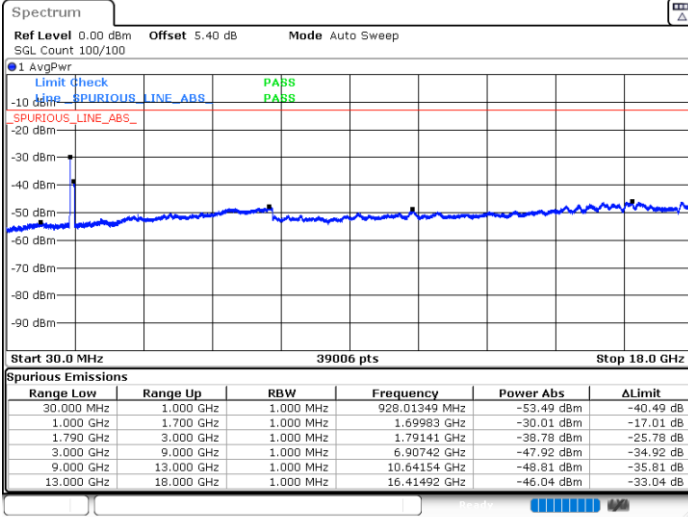


Date: 18.FEB.2023 02:12:13

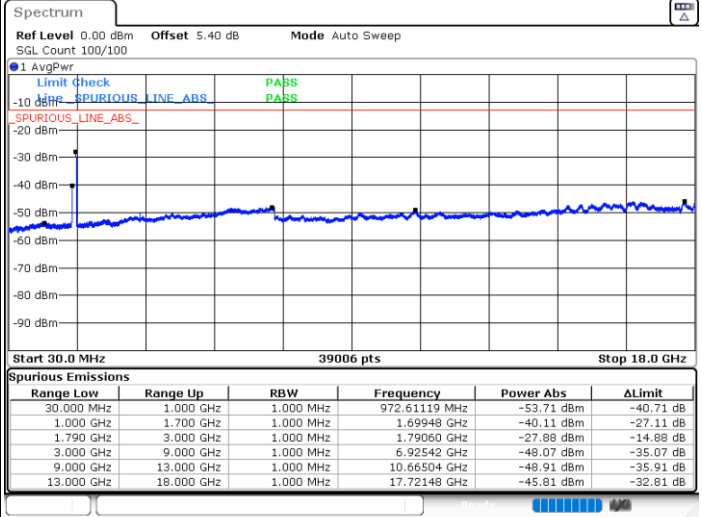


LTE Band 66C / 20MHz+20MHz QPSK Lowest Channel / 1RB99 and 1RB0

LTE Band 66C / 20MHz+20MHz QPSK Middle Channel / 1RB99 and 1RB0

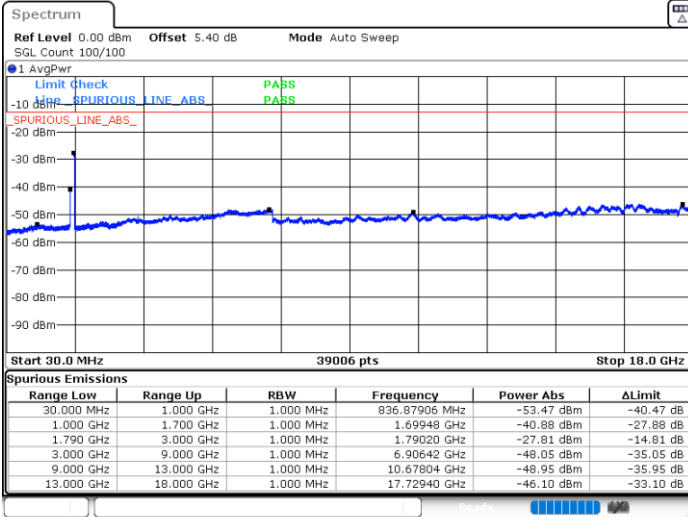


Date: 18.FEB.2023 05:37:40



Date: 18.FEB.2023 05:39:15

LTE Band 66C / 20MHz+20MHz QPSK Highest Channel / 1RB99 and 1RB0



Date: 18.FEB.2023 05:40:50



Frequency Stability

Test Conditions		LTE Band 42C (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20+20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0011	PASS
40	Normal Voltage	0.0015	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0012	
0	Normal Voltage	0.0026	
-10	Normal Voltage	0.0014	
-20	Normal Voltage	0.0017	
-30	Normal Voltage	0.0006	
20	Maximum Voltage	0.0007	
20	Normal Voltage	0.0021	
20	Battery End Point	0.0020	

Note:

1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.45 V. ; Maximum Voltage =4.41 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.





# Appendix B. Test Results of Radiated Test

## Radiated Spurious Emission

Test Engineer :	Carry Xu	Temperature :	23~25°C
		Relative Humidity :	41~42%

Sample 1:

LTE Band 25 / 20MHz / QPSK (ANT1)								
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	3705	-56.78	-13	-43.78	-69.04	2.64	14.90	H
	5550	-54.31	-13	-41.31	-66.17	2.94	14.80	H
	7410	-51.28	-13	-38.28	-61.05	3.39	13.16	H
	3705	-56.46	-13	-43.46	-68.72	2.64	14.90	V
	5550	-54.02	-13	-41.02	-65.88	2.94	14.80	V
	7410	-51.07	-13	-38.07	-60.84	3.39	13.16	V
Middle	3735	-56.88	-13	-43.88	-69.14	2.64	14.90	H
	5610	-54.33	-13	-41.33	-66.19	2.94	14.80	H
	7485	-51.63	-13	-38.63	-61.40	3.39	13.16	H
	3735	-56.99	-13	-43.99	-69.25	2.64	14.90	V
	5610	-54.08	-13	-41.08	-65.94	2.94	14.80	V
	7485	-51.38	-13	-38.38	-61.15	3.39	13.16	V
Highest	3795	-56.70	-13	-43.70	-68.96	2.64	14.90	H
	5685	-53.95	-13	-40.95	-65.81	2.94	14.80	H
	7590	-51.33	-13	-38.33	-61.10	3.39	13.16	H
	3795	-56.72	-13	-43.72	-68.98	2.64	14.90	V
	5685	-53.76	-13	-40.76	-65.62	2.94	14.80	V
	7590	-51.53	-13	-38.53	-61.30	3.39	13.16	V

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



LTE Band 26 / 15MHz / QPSK (ANT0)								
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	1648	-64.14	-13	-51.14	-71.11	1.58	10.70	H
	2472	-61.10	-13	-48.10	-69.35	2.102	12.50	H
	3296	-59.11	-13	-46.11	-68.00	2.856	13.90	H
	1648	-64.05	-13	-51.05	-71.02	1.58	10.70	V
	2472	-59.85	-13	-46.85	-68.10	2.10	12.50	V
	3296	-58.94	-13	-45.94	-67.83	2.86	13.90	V
Middle	1656	-63.14	-13	-50.14	-70.11	1.58	10.70	H
	2488	-59.99	-13	-46.99	-68.24	2.102	12.50	H
	3320	-58.30	-13	-45.30	-67.19	2.856	13.90	H
	1656	-62.97	-13	-49.97	-69.94	1.58	10.70	V
	2488	-59.24	-13	-46.24	-67.49	2.10	12.50	V
	3320	-58.28	-13	-45.28	-67.17	2.86	13.90	V
Highest	1672	-63.47	-13	-50.47	-70.44	1.58	10.70	H
	2504	-60.47	-13	-47.47	-68.72	2.102	12.50	H
	3336	-58.74	-13	-45.74	-67.63	2.856	13.90	H
	1672	-63.37	-13	-50.37	-70.34	1.58	10.70	V
	2504	-59.79	-13	-46.79	-68.04	2.10	12.50	V
	3336	-58.70	-13	-45.70	-67.59	2.86	13.90	V

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



LTE Band 5B / 10+10MHz / QPSK(ANT0)								
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)
PCC Lowest (1RB0)	1648.00	-66.68	-13	-53.68	-69.92	1.11	6.50	H
	2472.00	-62.68	-13	-49.68	-65.30	1.43	6.20	H
	3296.00	-62.33	-13	-49.33	-66.77	1.71	8.30	H
	1648.00	-64.54	-13	-51.54	-67.78	1.11	6.50	V
	2472.00	-59.58	-13	-46.58	-62.20	1.43	6.20	V
	3296.00	-61.16	-13	-48.16	-65.60	1.71	8.30	V
SCC Lowest (1RB Max)	1664.00	-66.31	-13	-53.31	-69.55	1.11	6.50	H
	2504.00	-62.00	-13	-49.00	-64.62	1.43	6.20	H
	3336.00	-62.72	-13	-49.72	-67.16	1.71	8.30	H
	1664.00	-64.05	-13	-51.05	-67.29	1.11	6.50	V
	2504.00	-59.69	-13	-46.69	-62.31	1.43	6.20	V
	3336.00	-61.30	-13	-48.30	-65.74	1.71	8.30	V
PCC Middle (1RB0)	1656.00	-65.25	-13	-52.25	-68.49	1.11	6.50	H
	2480.00	-61.36	-13	-48.36	-63.98	1.43	6.20	H
	3304.00	-60.90	-13	-47.90	-65.34	1.71	8.30	H
	1656.00	-64.39	-13	-51.39	-67.63	1.11	6.50	V
	2480.00	-59.89	-13	-46.89	-62.51	1.43	6.20	V
	3304.00	-60.56	-13	-47.56	-65.00	1.71	8.30	V
SCC Middle (1RB Max)	1672.00	-64.70	-13	-51.70	-67.94	1.11	6.50	H
	2504.00	-60.78	-13	-47.78	-63.40	1.43	6.20	H
	3344.00	-61.50	-13	-48.50	-65.94	1.71	8.30	H
	1672.00	-64.10	-13	-51.10	-67.34	1.11	6.50	V
	2504.00	-59.73	-13	-46.73	-62.35	1.43	6.20	V
	3344.00	-61.37	-13	-48.37	-65.81	1.71	8.30	V
PCC Highest (1RB0)	1656.00	-65.29	-13	-52.29	-68.53	1.11	6.50	H
	2488.00	-61.43	-13	-48.43	-64.05	1.43	6.20	H
	3320.00	-61.14	-13	-48.14	-65.58	1.71	8.30	H
	1656.00	-64.18	-13	-51.18	-67.42	1.11	6.50	V
	2488.00	-59.16	-13	-46.16	-61.78	1.43	6.20	V
	3320.00	-61.35	-13	-48.35	-65.79	1.71	8.30	V
SCC Highest (1RB Max)	1680.00	-65.19	-13	-52.19	-68.43	1.11	6.50	H
	2512.00	-60.61	-13	-47.61	-63.23	1.43	6.20	H
	3352.00	-61.22	-13	-48.22	-65.66	1.71	8.30	H
	1680.00	-63.94	-13	-50.94	-67.18	1.11	6.50	V
	2512.00	-60.03	-13	-47.03	-62.65	1.43	6.20	V
	3352.00	-61.72	-13	-48.72	-66.16	1.71	8.30	V

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



LTE Band 66 / 20MHz / QPSK(ANT2)								
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	3420	-56.01	-13	-43.01	-66.75	2.604	13.34	H
	5130	-52.25	-13	-39.25	-62.76	3.011	13.52	H
	6840	-51.03	-13	-38.03	-61.23	3.271	13.47	H
	3420	-55.95	-13	-42.95	-66.69	2.604	13.34	V
	5130	-52.15	-13	-39.15	-62.66	3.011	13.52	V
	6840	-51.04	-13	-38.04	-61.24	3.271	13.47	V
Middle	3465	-55.93	-13	-42.93	-66.67	2.604	13.34	H
	5205	-52.18	-13	-39.18	-62.69	3.011	13.52	H
	6945	-50.35	-13	-37.35	-60.55	3.271	13.47	H
	3465	-55.90	-13	-42.90	-66.64	2.604	13.34	V
	5205	-51.99	-13	-38.99	-62.50	3.011	13.52	V
	6945	-50.43	-13	-37.43	-60.63	3.271	13.47	V
Highest	3525	-56.30	-13	-43.30	-67.04	2.604	13.34	H
	5280	-52.60	-13	-39.60	-63.11	3.011	13.52	H
	7050	-50.24	-13	-37.24	-60.44	3.271	13.47	H
	3525	-55.83	-13	-42.83	-66.57	2.604	13.34	V
	5280	-52.47	-13	-39.47	-62.98	3.011	13.52	V
	7050	-49.95	-13	-36.95	-60.15	3.271	13.47	V

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



LTE Band 66B / 10+10MHz / QPSK(ANT2)								
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)
PCC Lowest (1RB0)	3420	-56.08	-13	-43.08	-66.82	2.604	13.34	H
	5130	-53.60	-13	-40.60	-64.11	3.011	13.52	H
	6840	-49.60	-13	-36.60	-59.80	3.271	13.47	H
	3420	-55.51	-13	-42.51	-66.25	2.604	13.34	V
	5130	-53.54	-13	-40.54	-64.05	3.011	13.52	V
	6840	-49.91	-13	-36.91	-60.11	3.271	13.47	V
SCC Lowest (1RB Max)	3435	-56.11	-13	-43.11	-66.85	2.604	13.34	H
	5160	-53.31	-13	-40.31	-63.82	3.011	13.52	H
	6885	-49.90	-13	-36.90	-60.10	3.271	13.47	H
	3435	-55.84	-13	-42.84	-66.58	2.604	13.34	V
	5160	-53.27	-13	-40.27	-63.78	3.011	13.52	V
	6885	-50.07	-13	-37.07	-60.27	3.271	13.47	V
PCC Middle (1RB0)	3495	-55.63	-13	-42.63	-66.37	2.604	13.34	H
	5235	-52.47	-13	-39.47	-62.98	3.011	13.52	H
	6990	-48.66	-13	-35.66	-58.86	3.271	13.47	H
	3495	-55.26	-13	-42.26	-66.00	2.604	13.34	V
	5235	-52.64	-13	-39.64	-63.15	3.011	13.52	V
	6990	-48.64	-13	-35.64	-58.84	3.271	13.47	V
SCC Middle (1RB Max)	3510	-55.18	-13	-42.18	-65.92	2.604	13.34	H
	5265	-52.73	-13	-39.73	-63.24	3.011	13.52	H
	7020	-48.70	-13	-35.70	-58.90	3.271	13.47	H
	3510	-55.22	-13	-42.22	-65.96	2.604	13.34	V
	5265	-52.84	-13	-39.84	-63.35	3.011	13.52	V
	7020	-48.90	-13	-35.90	-59.10	3.271	13.47	V
PCC Highest (1RB0)	3525	-56.04	-13	-43.04	-66.78	2.604	13.34	H
	5280	-53.16	-13	-40.16	-63.67	3.011	13.52	H
	7050	-49.34	-13	-36.34	-59.54	3.271	13.47	H
	3525	-55.00	-13	-42.00	-65.74	2.604	13.34	V
	5280	-53.11	-13	-40.11	-63.62	3.011	13.52	V
	7050	-49.51	-13	-36.51	-59.71	3.271	13.47	V
SCC Highest (1RB Max)	3540	-55.76	-13	-42.76	-66.50	2.604	13.34	H
	5310	-52.75	-13	-39.75	-63.26	3.011	13.52	H
	7080	-49.19	-13	-36.19	-59.39	3.271	13.47	H
	3540	-55.67	-13	-42.67	-66.41	2.604	13.34	V
	5310	-52.64	-13	-39.64	-63.15	3.011	13.52	V
	7080	-49.51	-13	-36.51	-59.71	3.271	13.47	V

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



LTE Band 66C / 20+20MHz / QPSK(ANT2)								
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)
PCC Lowest (1RB0)	3420	-57.97	-13	-44.97	-68.71	2.604	13.34	H
	5130	-55.51	-13	-42.51	-66.02	3.011	13.52	H
	6840	-54.58	-13	-41.58	-64.78	3.271	13.47	H
	3420	-58.26	-13	-45.26	-69.00	2.604	13.34	V
	5130	-55.68	-13	-42.68	-66.19	3.011	13.52	V
	6840	-54.81	-13	-41.81	-65.01	3.271	13.47	V
SCC Lowest (1RB Max)	3465	-57.93	-13	-44.93	-68.67	2.604	13.34	H
	5190	-54.79	-13	-41.79	-65.30	3.011	13.52	H
	6915	-54.41	-13	-41.41	-64.61	3.271	13.47	H
	3465	-58.20	-13	-45.20	-68.94	2.604	13.34	V
	5190	-54.58	-13	-41.58	-65.09	3.011	13.52	V
	6915	-54.62	-13	-41.62	-64.82	3.271	13.47	V
PCC Middle (1RB0)	3465	-57.70	-13	-44.70	-68.44	2.604	13.34	H
	5205	-54.58	-13	-41.58	-65.09	3.011	13.52	H
	6945	-54.63	-13	-41.63	-64.83	3.271	13.47	H
	3465	-58.09	-13	-45.09	-68.83	2.604	13.34	V
	5205	-54.02	-13	-41.02	-64.53	3.011	13.52	V
	6945	-54.35	-13	-41.35	-64.55	3.271	13.47	V
SCC Middle (1RB Max)	3510	-57.85	-13	-44.85	-68.59	2.604	13.34	H
	5265	-56.72	-13	-43.72	-67.23	3.011	13.52	H
	7020	-54.22	-13	-41.22	-64.42	3.271	13.47	H
	3510	-58.28	-13	-45.28	-69.02	2.604	13.34	V
	5265	-56.76	-13	-43.76	-67.27	3.011	13.52	V
	7020	-54.27	-13	-41.27	-64.47	3.271	13.47	V
PCC Highest (1RB0)	3555	-58.07	-13	-45.07	-68.81	2.604	13.34	H
	5340	-56.51	-13	-43.51	-67.02	3.011	13.52	H
	7110	-54.00	-13	-41.00	-64.20	3.271	13.47	H
	3555	-58.51	-13	-45.51	-69.25	2.604	13.34	V
	5340	-56.50	-13	-43.50	-67.01	3.011	13.52	V
	7110	-54.14	-13	-41.14	-64.34	3.271	13.47	V
SCC Highest (1RB Max)	3525	-57.69	-13	-44.69	-68.43	2.604	13.34	H
	5280	-56.67	-13	-43.67	-67.18	3.011	13.52	H
	7050	-54.12	-13	-41.12	-64.32	3.271	13.47	H
	3525	-57.99	-13	-44.99	-68.73	2.604	13.34	V
	5280	-56.88	-13	-43.88	-67.39	3.011	13.52	V
	7050	-54.16	-13	-41.16	-64.36	3.271	13.47	V

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



Sample 2:

LTE Band 25 / 20MHz / QPSK (ANT2)								
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	3705	-58.95	-13	-45.95	-71.21	2.64	14.90	H
	5550	-57.29	-13	-44.29	-69.15	2.94	14.80	H
	7410	-54.59	-13	-41.59	-64.36	3.39	13.16	H
	3705	-58.80	-13	-45.80	-71.06	2.64	14.90	V
	5550	-57.48	-13	-44.48	-69.34	2.94	14.80	V
	7410	-54.54	-13	-41.54	-64.31	3.39	13.16	V
Middle	3735	-58.44	-13	-45.44	-70.70	2.64	14.90	H
	5610	-55.89	-13	-42.89	-67.75	2.94	14.80	H
	7485	-54.03	-13	-41.03	-63.80	3.39	13.16	H
	3735	-58.24	-13	-45.24	-70.50	2.64	14.90	V
	5610	-56.75	-13	-43.75	-68.61	2.94	14.80	V
	7485	-53.87	-13	-40.87	-63.64	3.39	13.16	V
Highest	3795	-58.27	-13	-45.27	-70.53	2.64	14.90	H
	5685	-55.60	-13	-42.60	-67.46	2.94	14.80	H
	7590	-53.57	-13	-40.57	-63.34	3.39	13.16	H
	3795	-58.40	-13	-45.40	-70.66	2.64	14.90	V
	5685	-56.30	-13	-43.30	-68.16	2.94	14.80	V
	7590	-53.70	-13	-40.70	-63.47	3.39	13.16	V

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