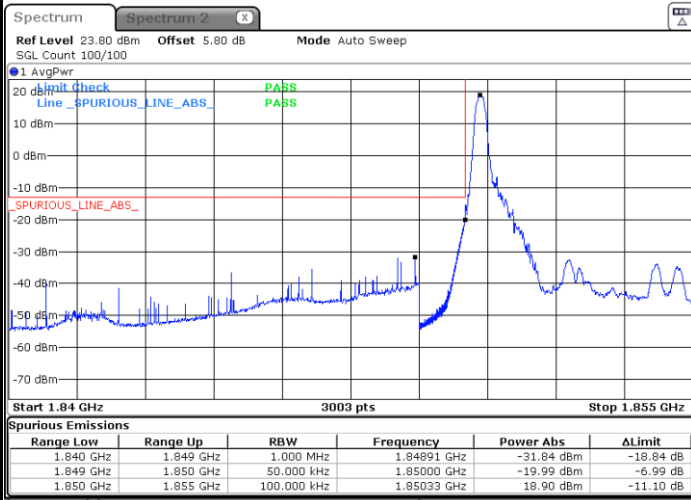




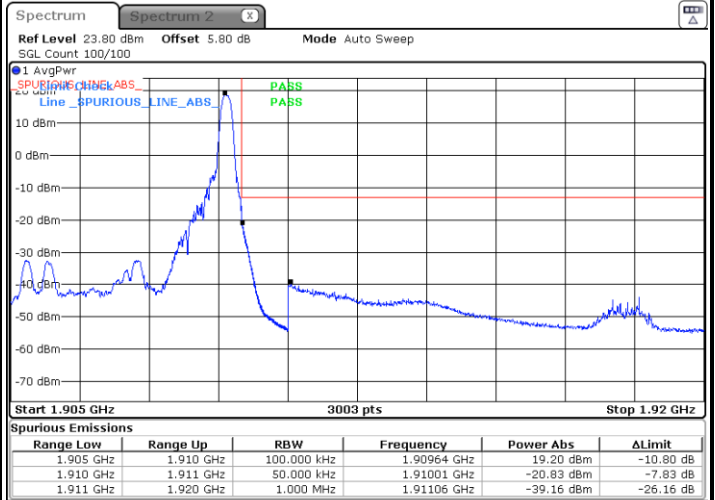
LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



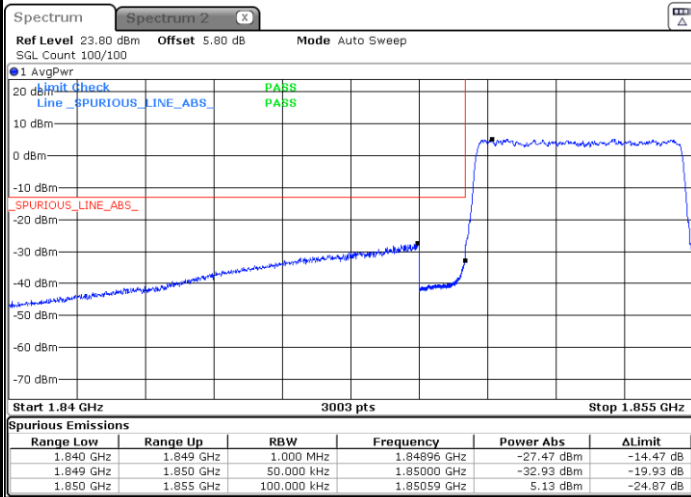
Date: 10.OCT.2023 15:57:54

Highest Band Edge / 1 RB



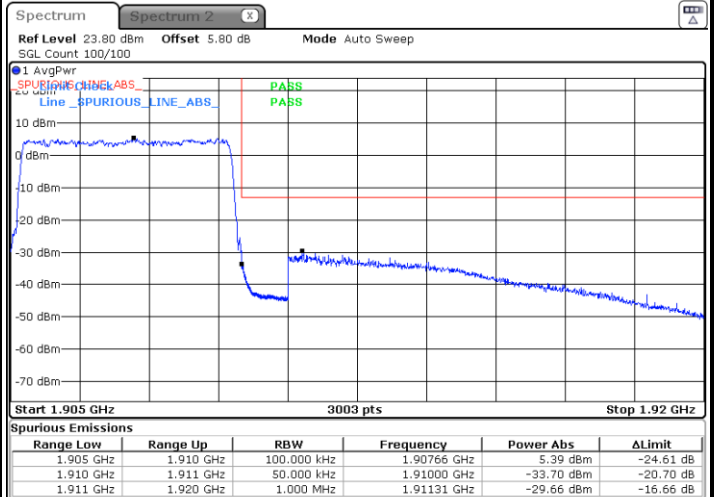
Date: 10.OCT.2023 16:05:38

Lowest Band Edge / Full RB



Date: 10.OCT.2023 15:59:52

Highest Band Edge / Full RB

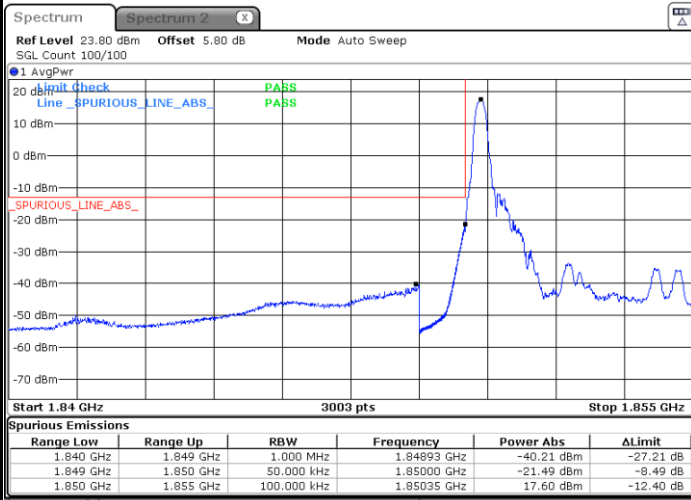


Date: 10.OCT.2023 16:02:55



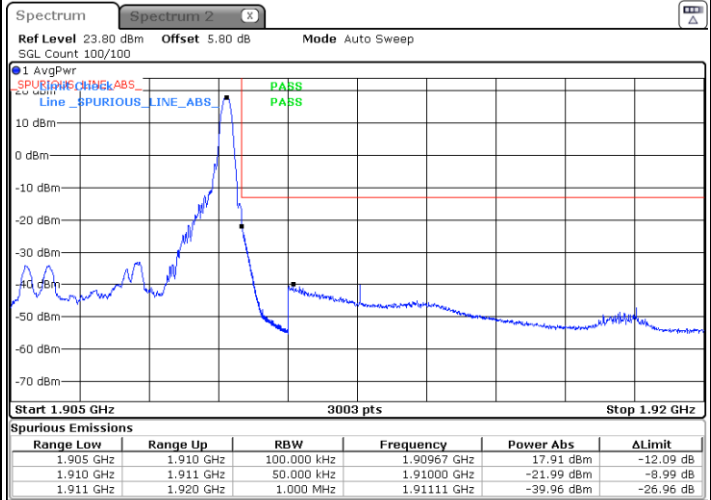
LTE Band 2 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



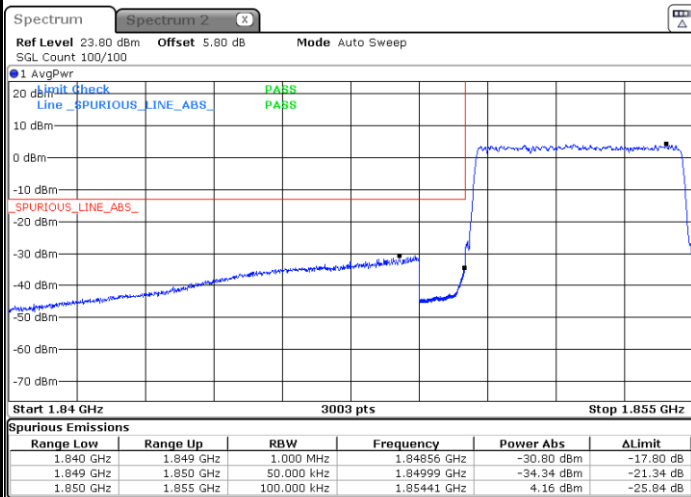
Date: 10.OCT.2023 15:58:44

Highest Band Edge / 1 RB



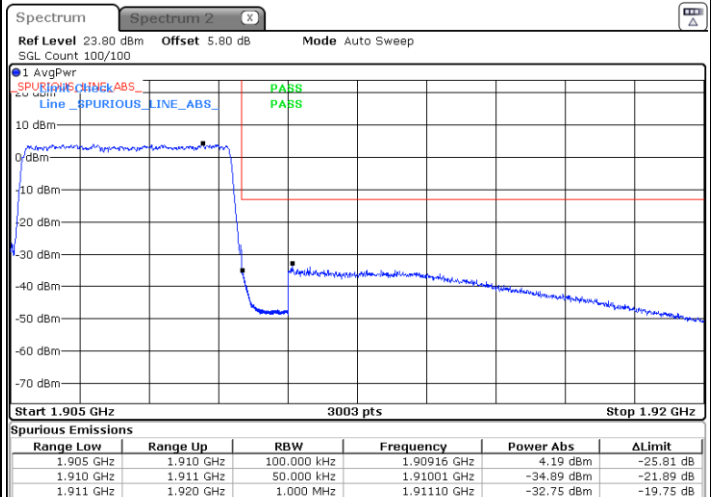
Date: 10.OCT.2023 16:05:04

Lowest Band Edge / Full RB



Date: 10.OCT.2023 15:59:26

Highest Band Edge / Full RB

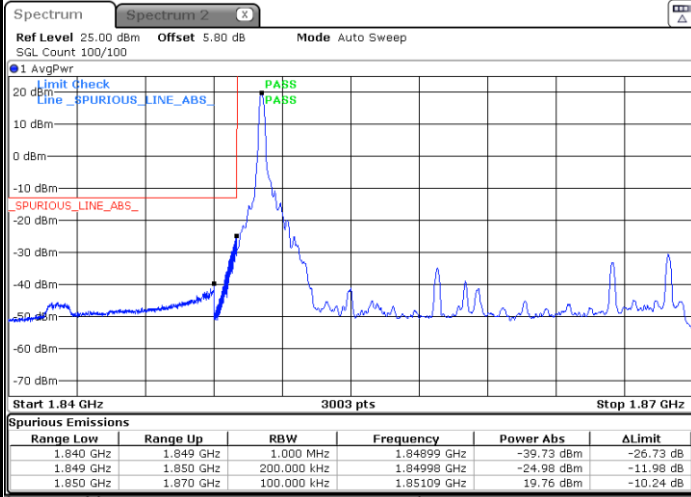


Date: 10.OCT.2023 16:04:19



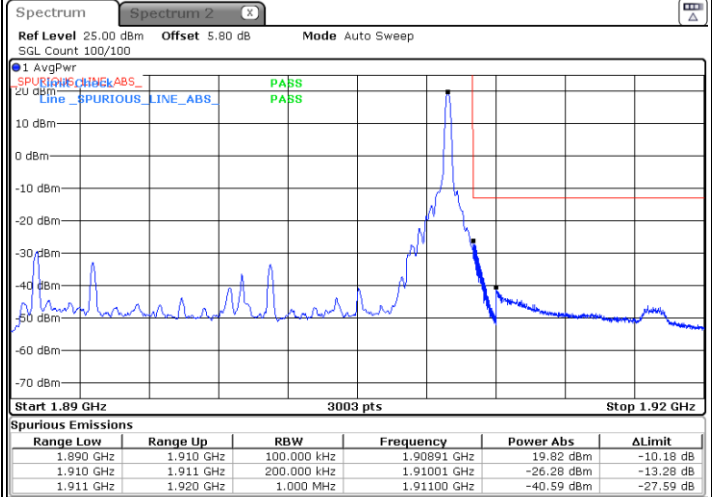
LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB



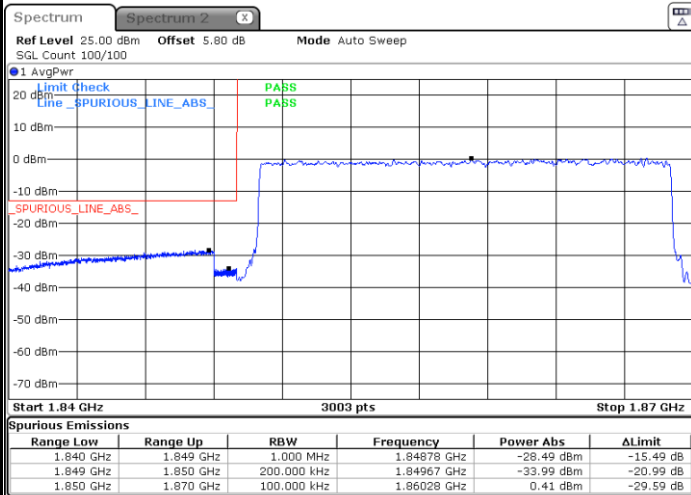
Date: 10.OCT.2023 16:23:24

Highest Band Edge / 1 RB



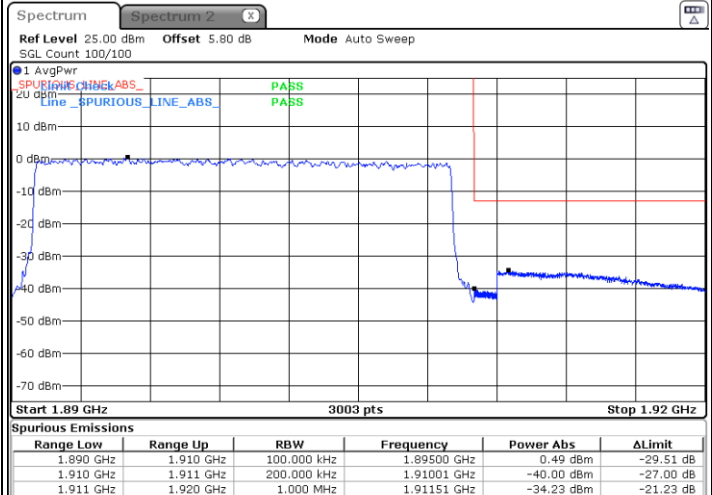
Date: 10.OCT.2023 16:17:50

Lowest Band Edge / Full RB



Date: 10.OCT.2023 16:26:40

Highest Band Edge / Full RB

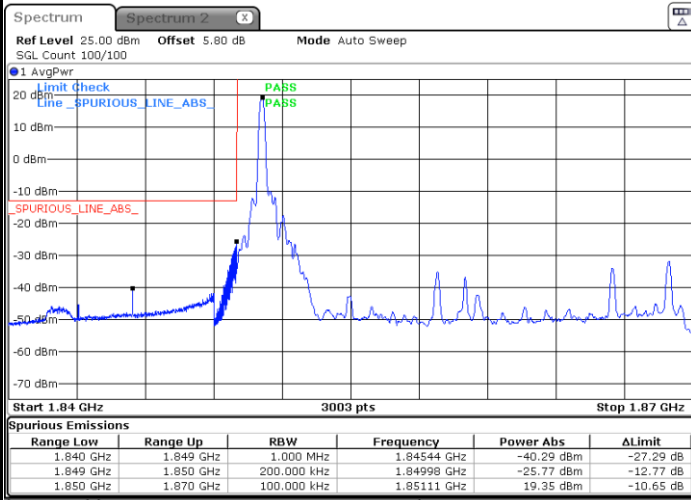


Date: 10.OCT.2023 16:20:35



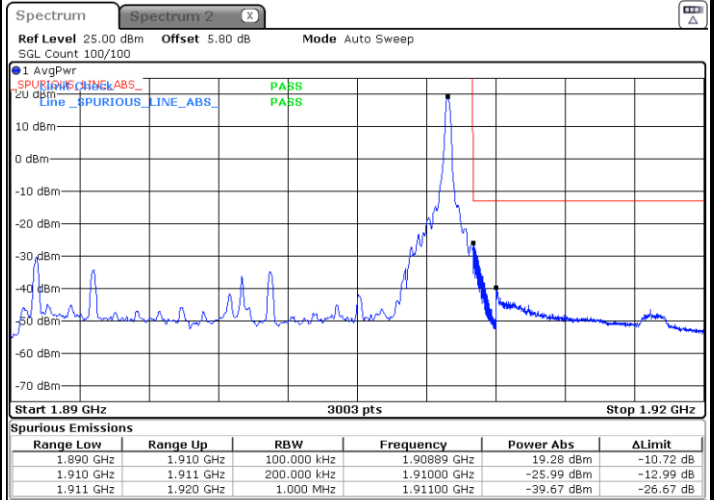
LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



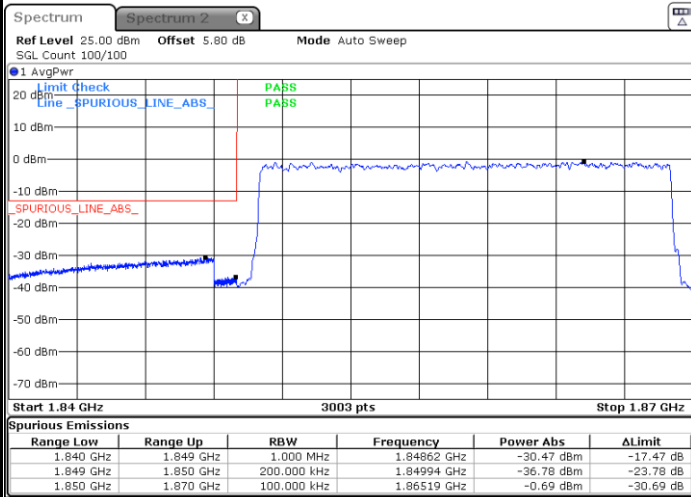
Date: 10.OCT.2023 16:23:45

Highest Band Edge / 1 RB



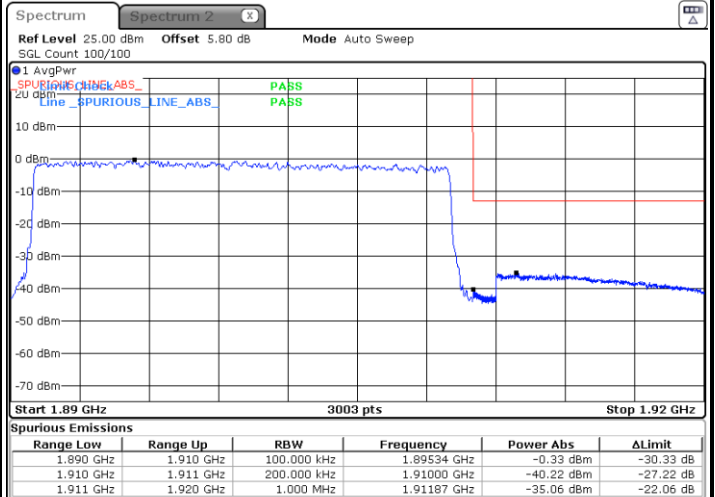
Date: 10.OCT.2023 16:17:07

Lowest Band Edge / Full RB



Date: 10.OCT.2023 16:25:44

Highest Band Edge / Full RB

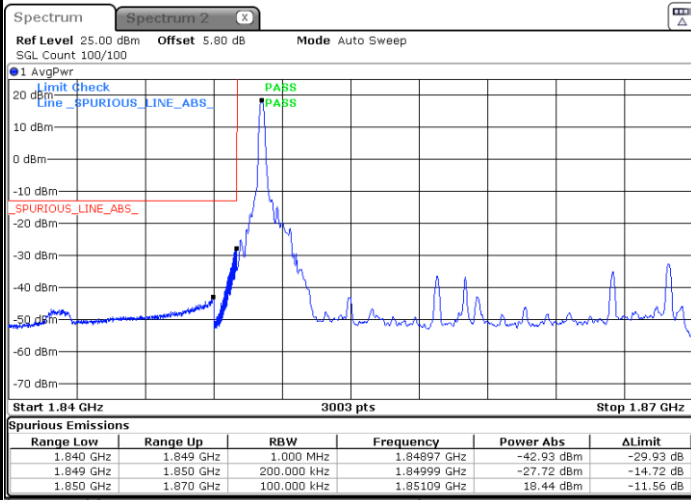


Date: 10.OCT.2023 16:20:04



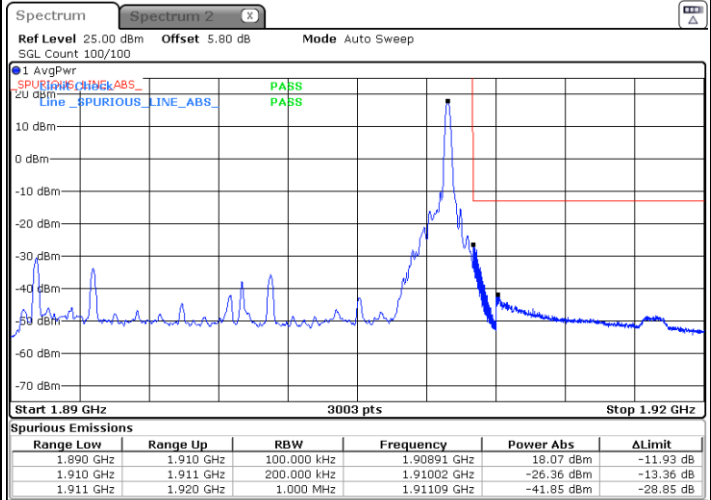
LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



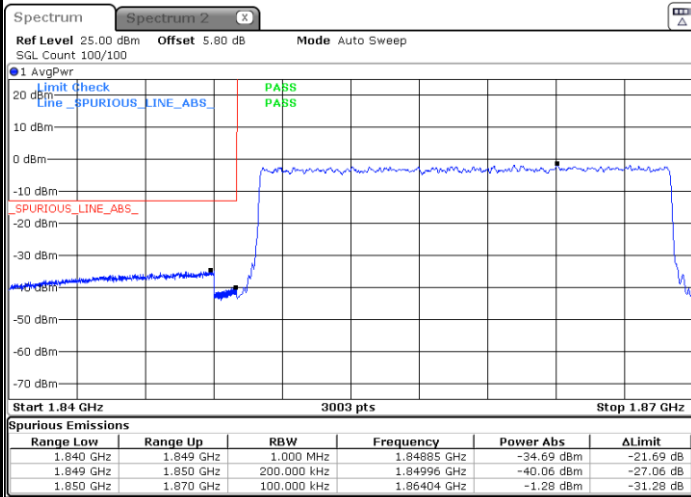
Date: 10.OCT.2023 16:24:22

Highest Band Edge / 1 RB



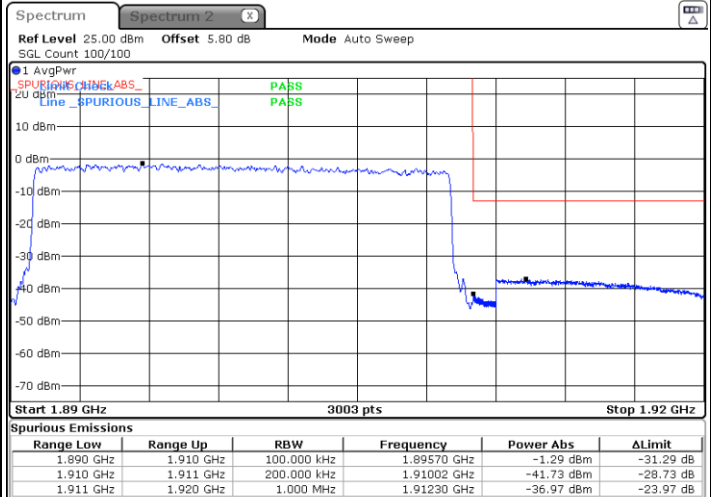
Date: 10.OCT.2023 16:17:26

Lowest Band Edge / Full RB



Date: 10.OCT.2023 16:25:16

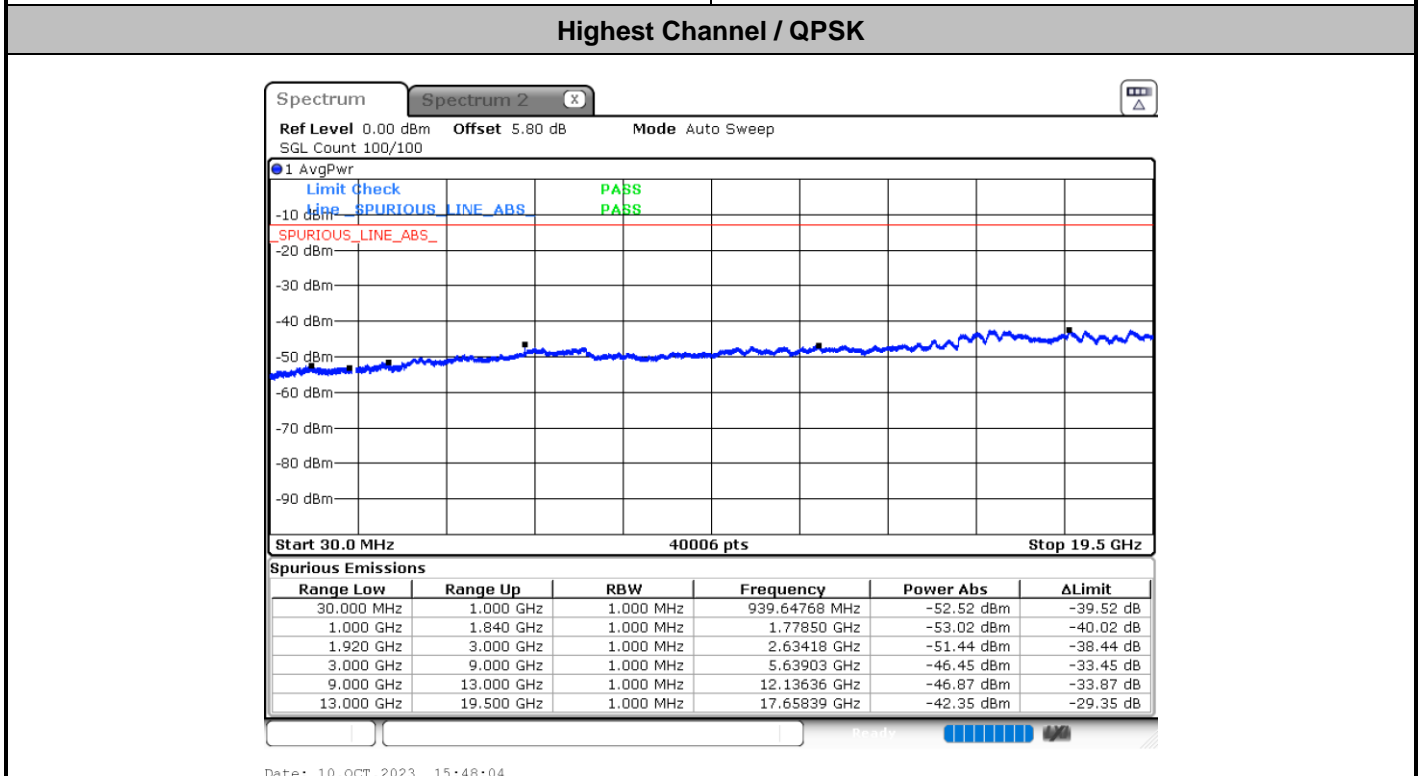
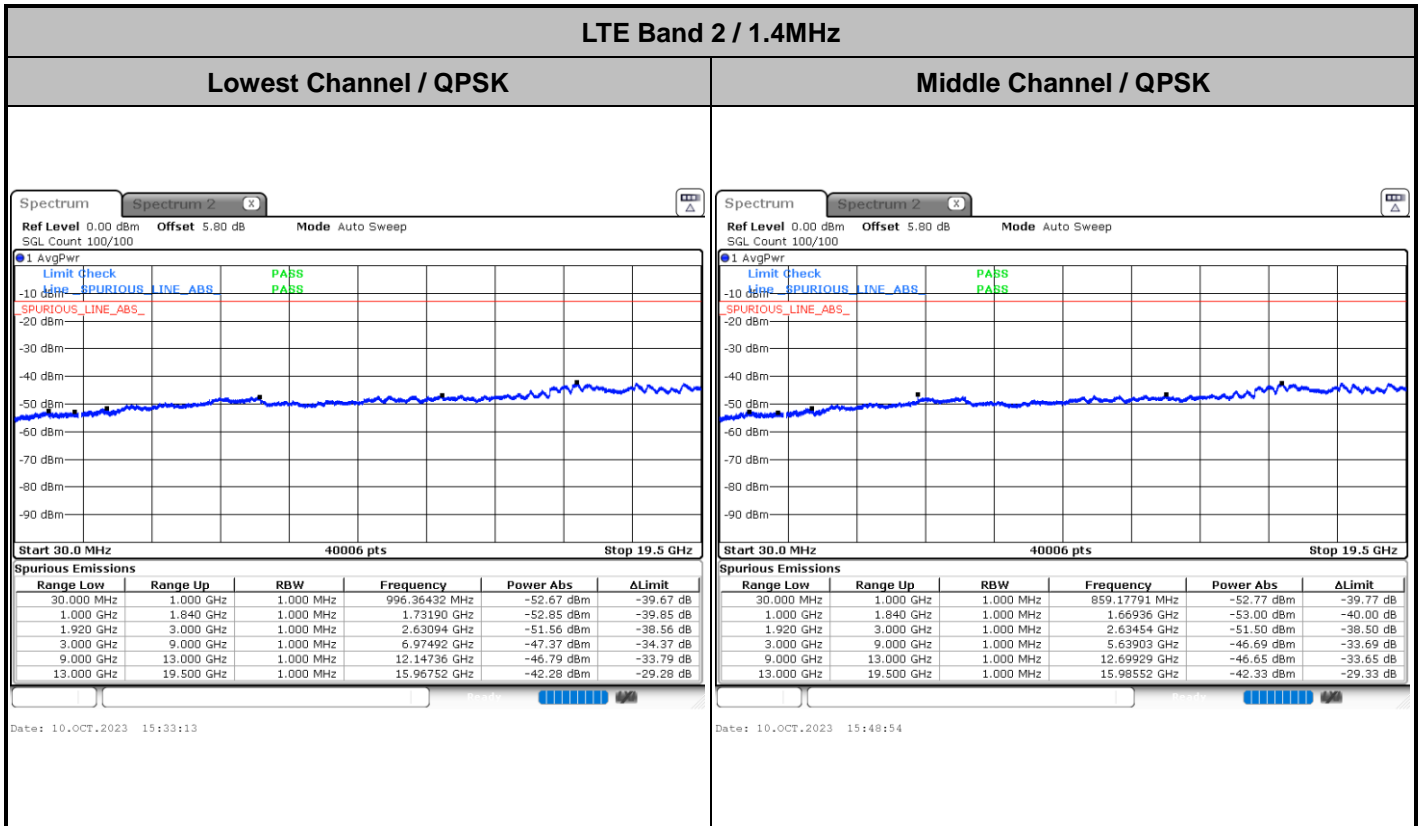
Highest Band Edge / Full RB



Date: 10.OCT.2023 16:19:44



Conducted Spurious Emission

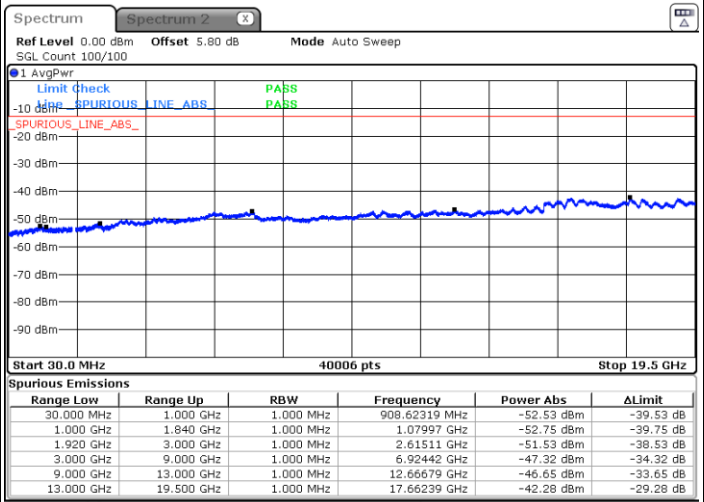
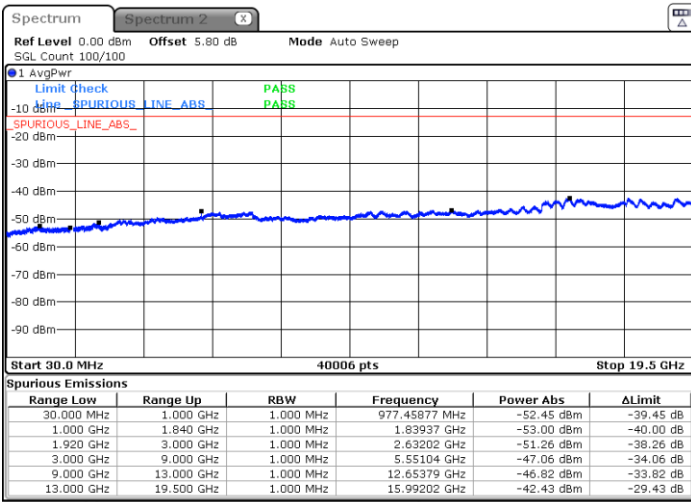




LTE Band 2 / 10MHz

Lowest Channel / QPSK

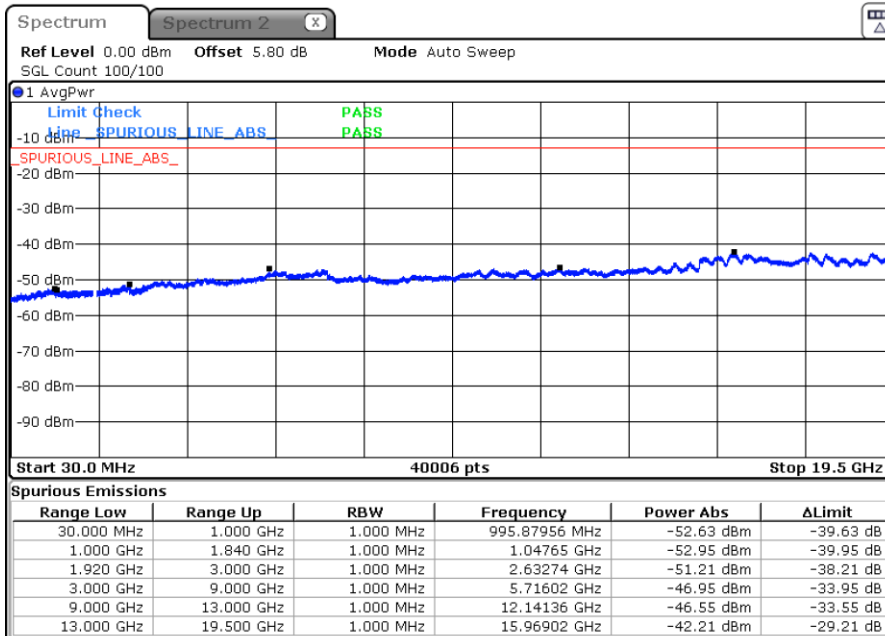
Middle Channel / QPSK



Date: 10.OCT.2023 15:56:04

Date: 10.OCT.2023 15:54:04

Highest Channel / QPSK



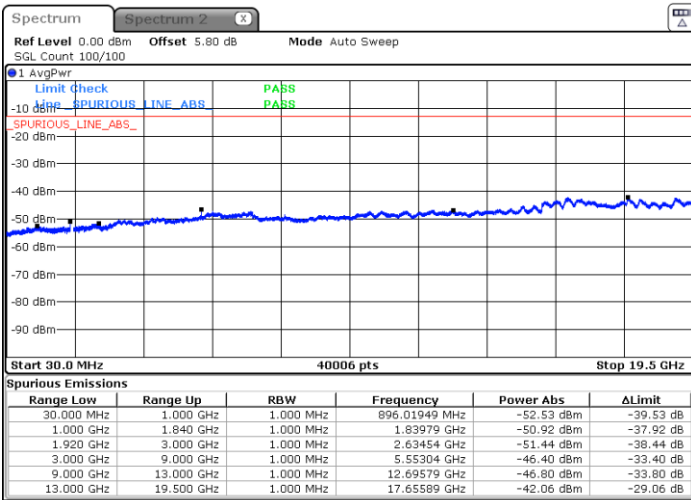
Date: 10.OCT.2023 16:07:16



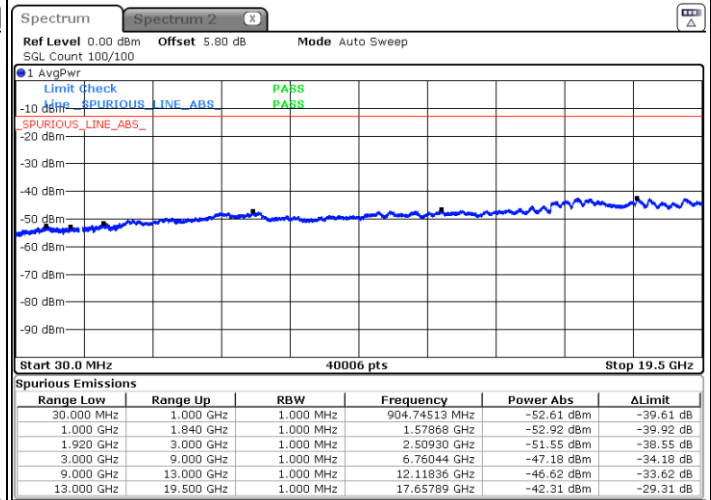
LTE Band 2 / 20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

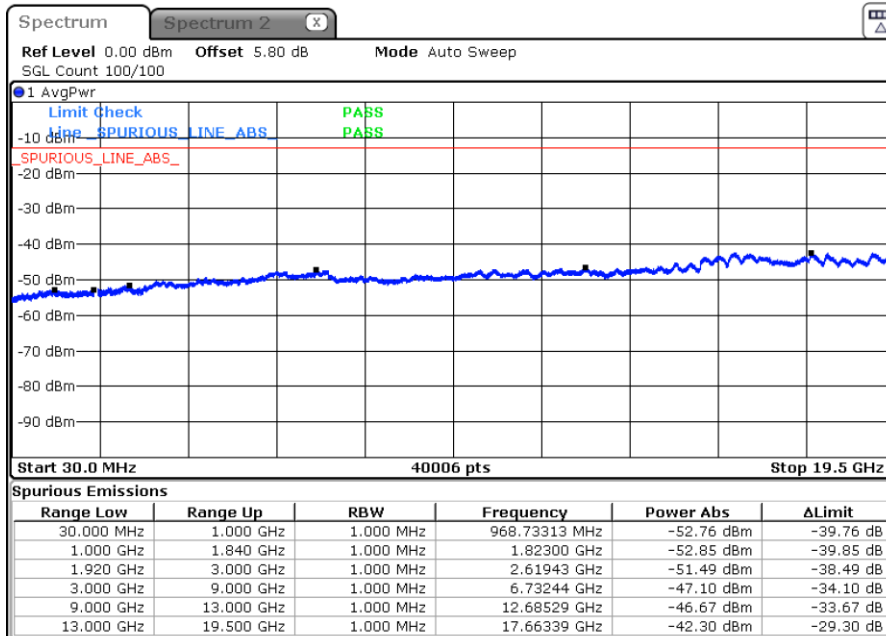


Date: 10.OCT.2023 16:23:05



Date: 10.OCT.2023 16:22:10

Highest Channel / QPSK



Date: 10.OCT.2023 16:21:27



Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0037	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0015	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0026	
0	Normal Voltage	0.0023	
-10	Normal Voltage	0.0042	
-20	Normal Voltage	0.0035	
-30	Normal Voltage	0.0017	
20	Maximum Voltage	0.0037	
20	Normal Voltage	0.0014	
20	Battery End Point	0.0022	

Note:

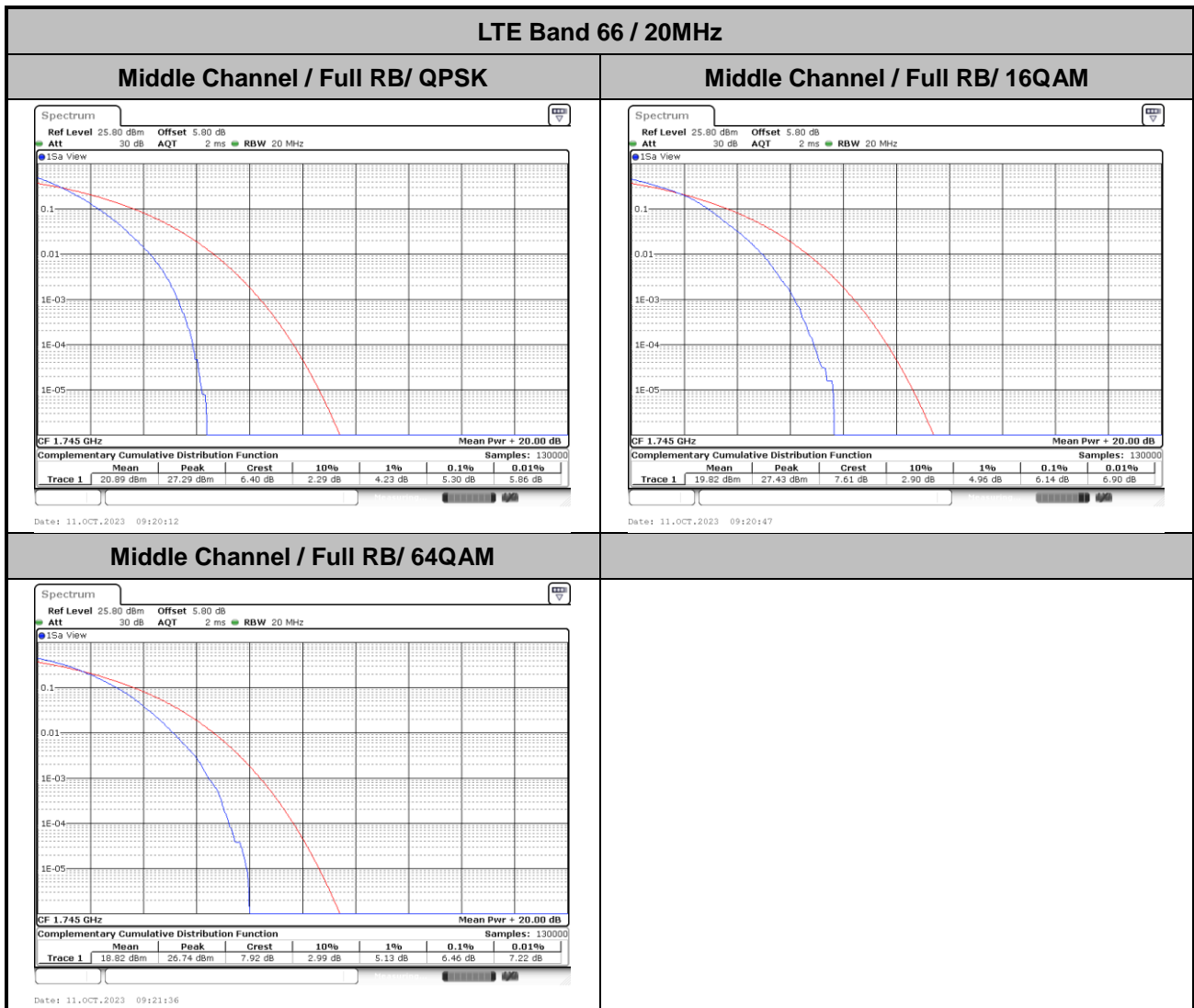
1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 66 for Other PA

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.30	6.14	6.46	PASS





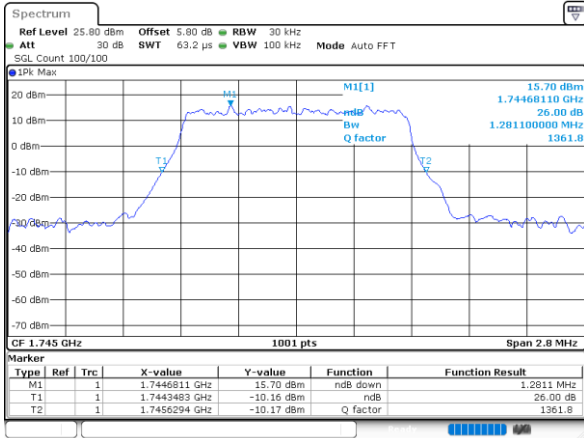
26dB Bandwidth

Mode	LTE Band 66 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.28	1.27
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.96	2.96
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.86	4.92
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.83	9.75
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.18	14.60
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.06	19.26



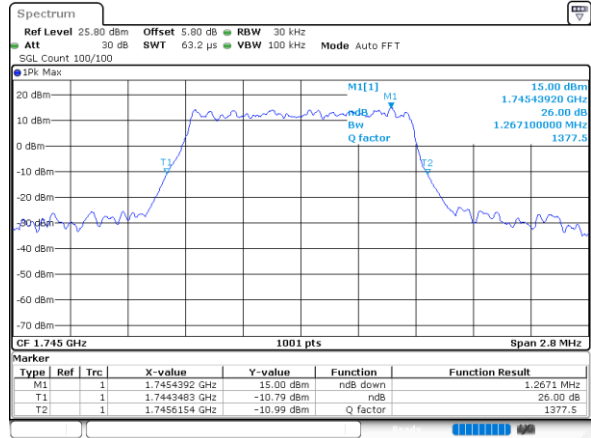
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 11.OCT.2023 09:10:23

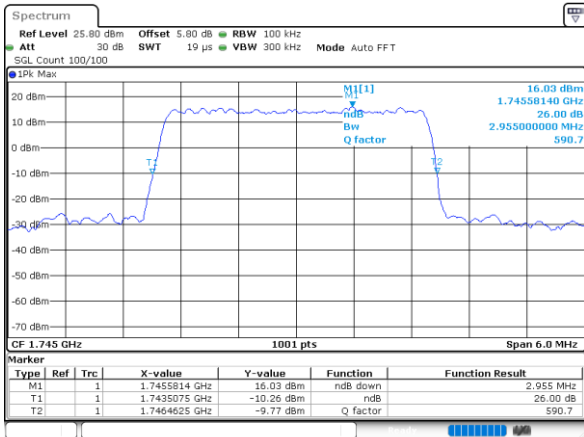
Middle Channel / 1.4MHz / 16QAM



Date: 11.OCT.2023 09:10:49

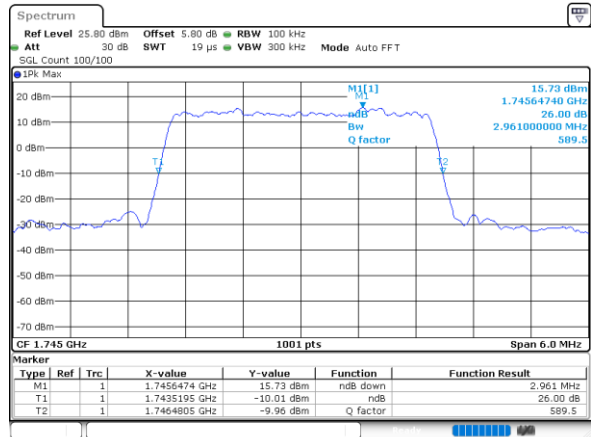
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 11.OCT.2023 09:13:33

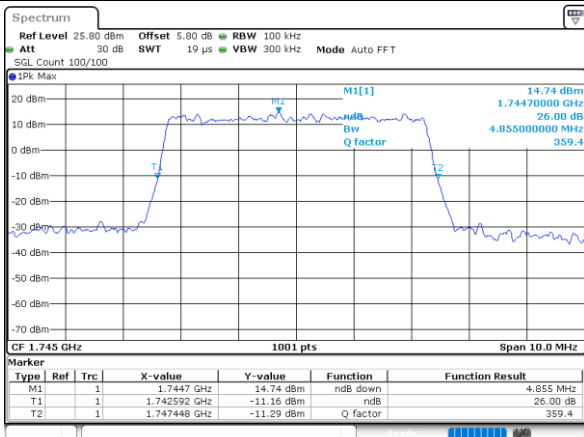
Middle Channel / 3MHz / 16QAM



Date: 11.OCT.2023 09:14:10

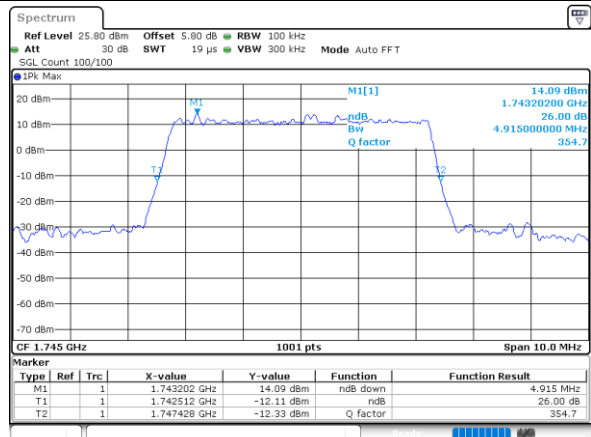
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 11.OCT.2023 09:15:53

Middle Channel / 5MHz / 16QAM

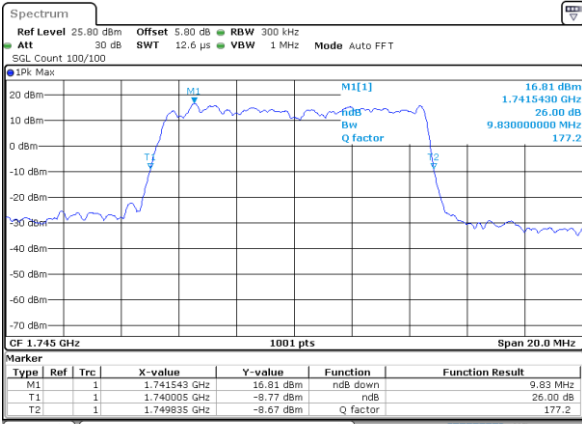


Date: 11.OCT.2023 09:16:29



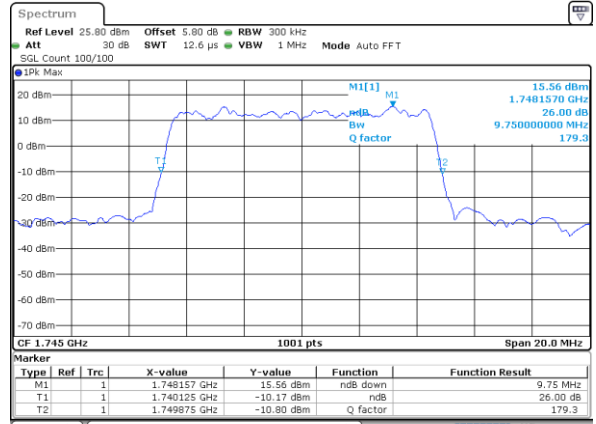
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 11.OCT.2023 09:17:37

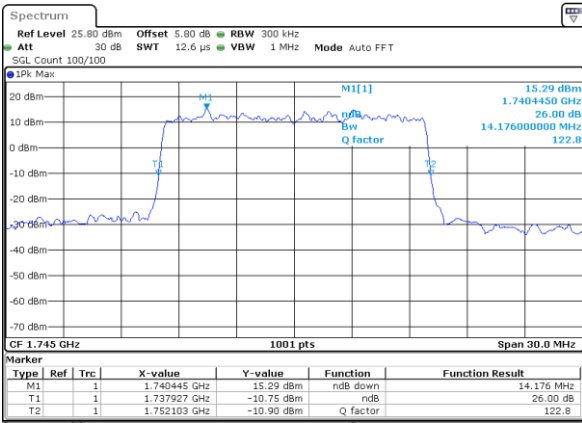
Middle Channel / 10MHz / 16QAM



Date: 11.OCT.2023 09:17:06

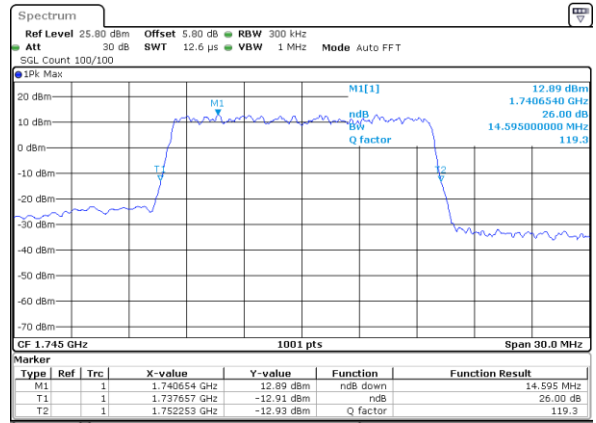
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 11.OCT.2023 09:18:47

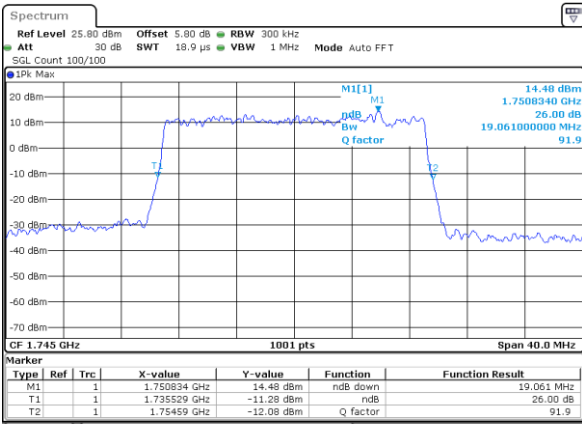
Middle Channel / 15MHz / 16QAM



Date: 11.OCT.2023 09:19:16

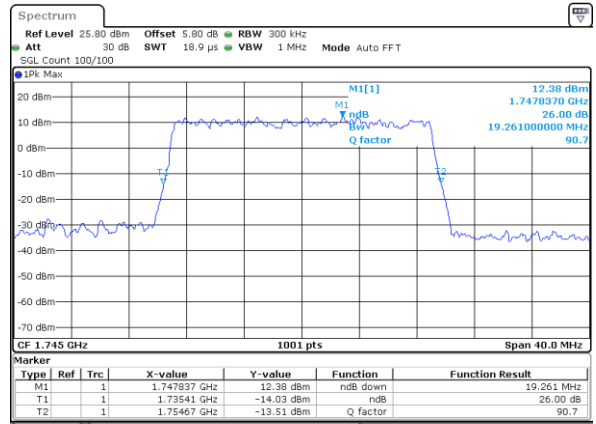
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 11.OCT.2023 09:19:53

Middle Channel / 20MHz / 16QAM



Date: 11.OCT.2023 09:20:38



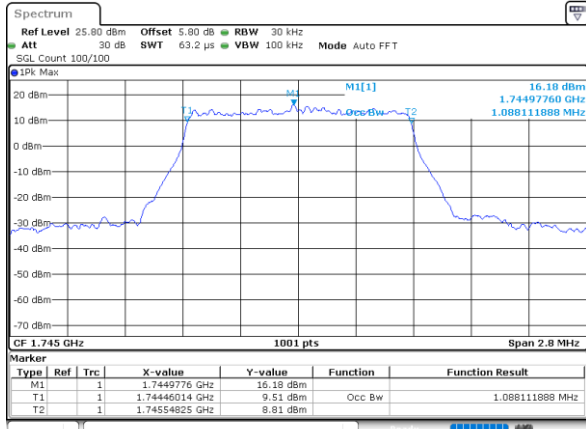
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.08
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.73	2.73
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.49	4.50
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.03	8.99
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.43	13.43
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.82	17.90



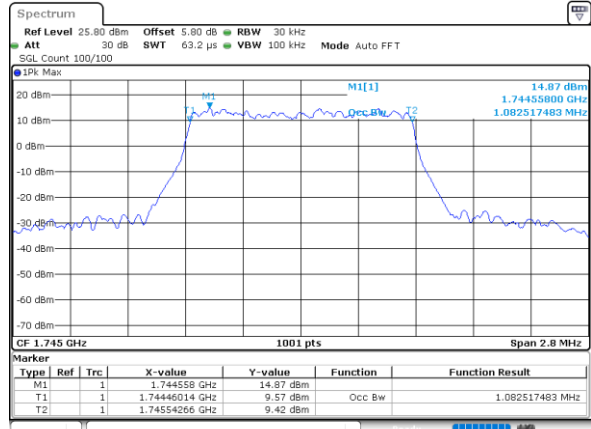
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 11.OCT.2023 09:10:14

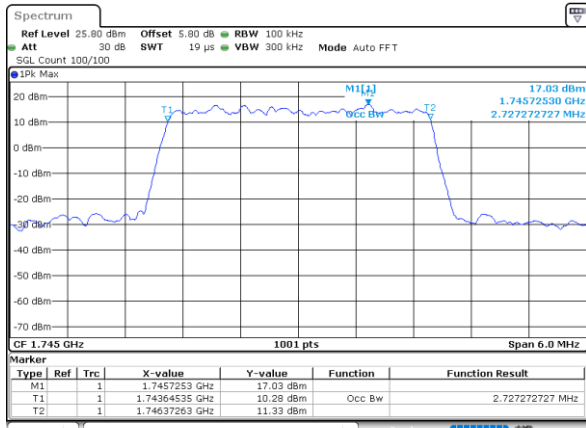
Middle Channel / 1.4MHz / 16QAM



Date: 11.OCT.2023 09:10:39

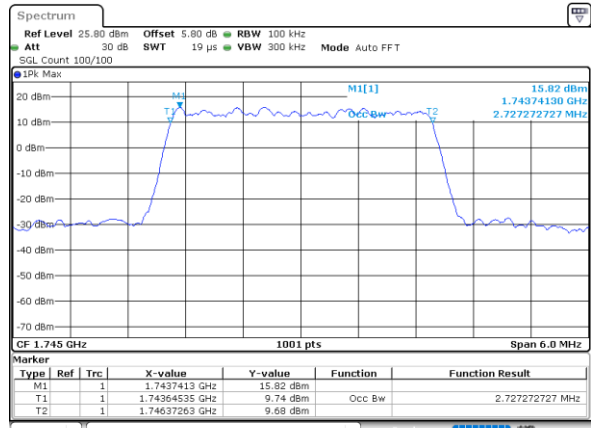
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 11.OCT.2023 09:12:56

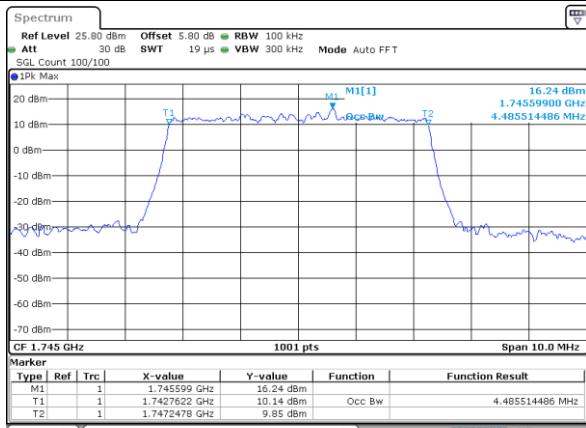
Middle Channel / 3MHz / 16QAM



Date: 11.OCT.2023 09:13:59

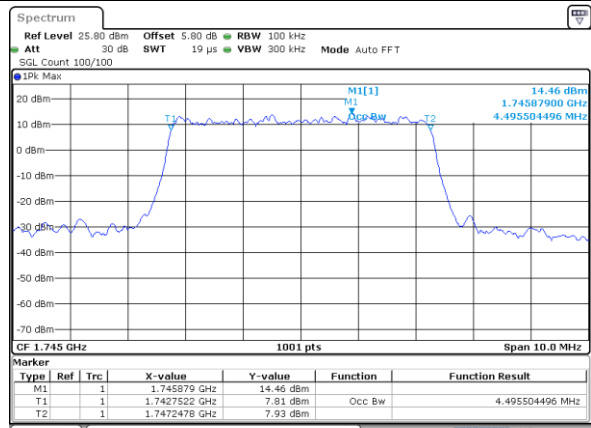
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 11.OCT.2023 09:15:44

Middle Channel / 5MHz / 16QAM

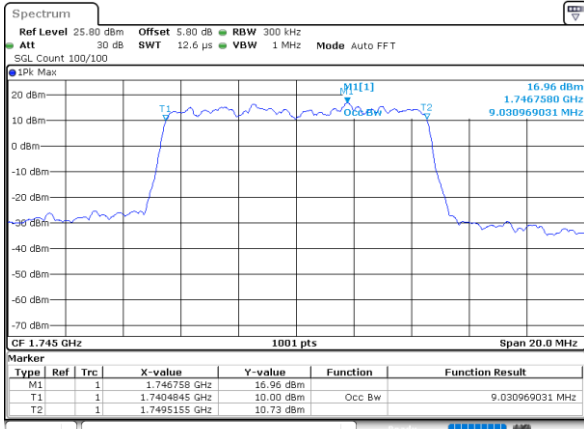


Date: 11.OCT.2023 09:16:20



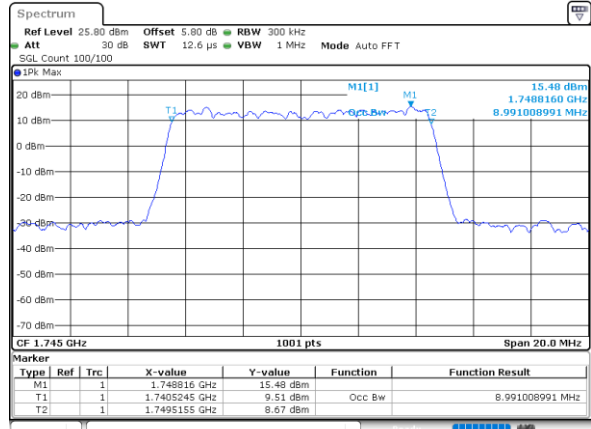
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 11.OCT.2023 09:17:28

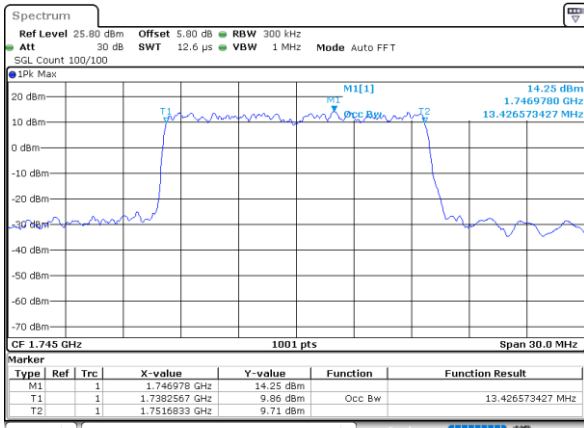
Middle Channel / 10MHz / 16QAM



Date: 11.OCT.2023 09:16:53

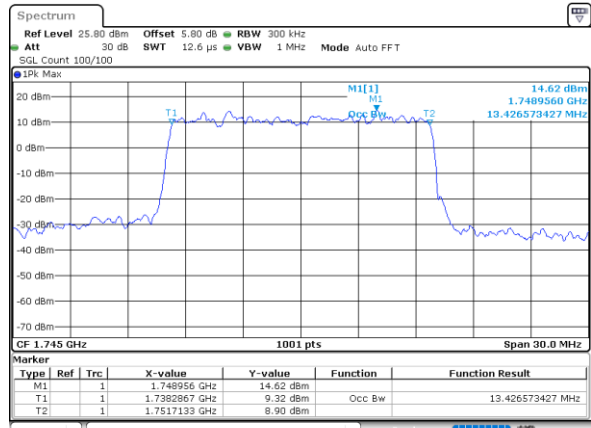
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 11.OCT.2023 09:18:37

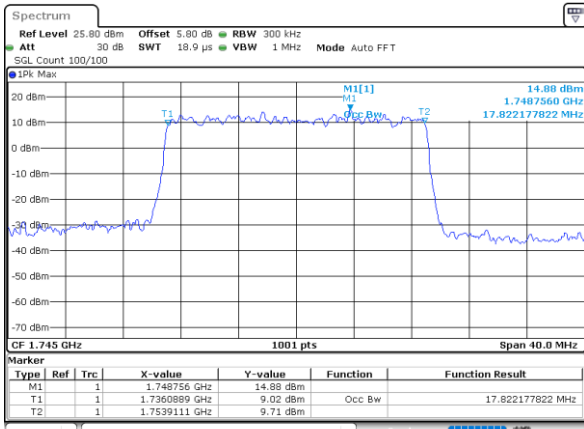
Middle Channel / 15MHz / 16QAM



Date: 11.OCT.2023 09:19:08

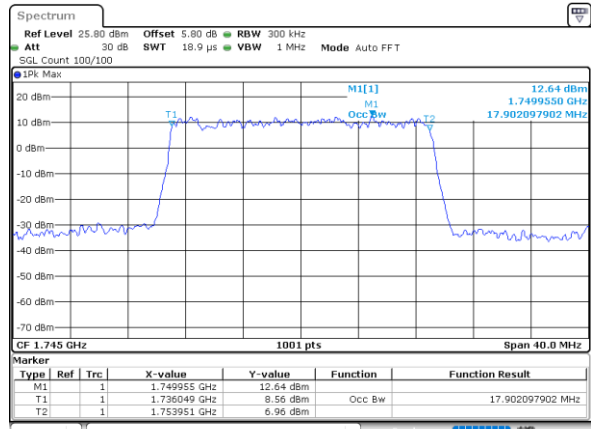
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 11.OCT.2023 09:19:45

Middle Channel / 20MHz / 16QAM



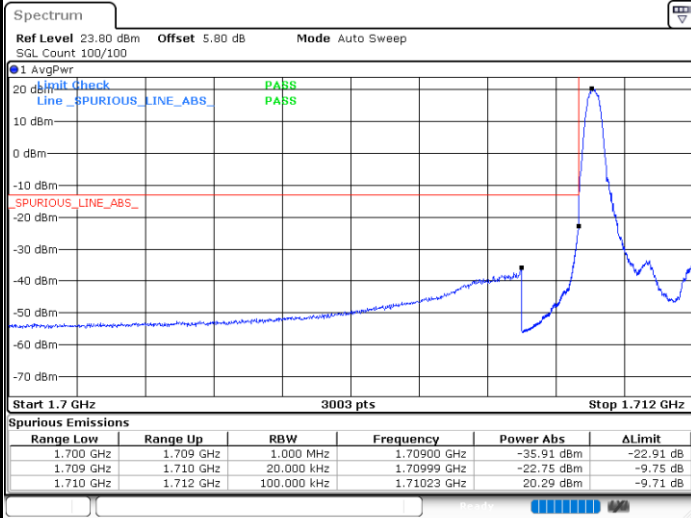
Date: 11.OCT.2023 09:20:29



Conducted Band Edge

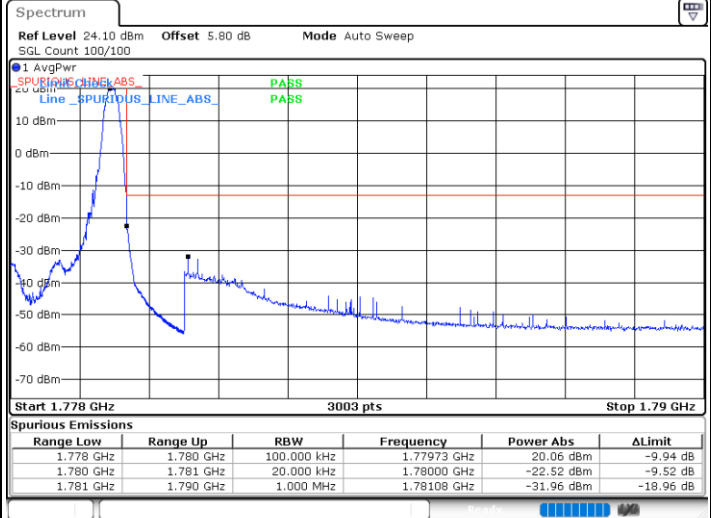
LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



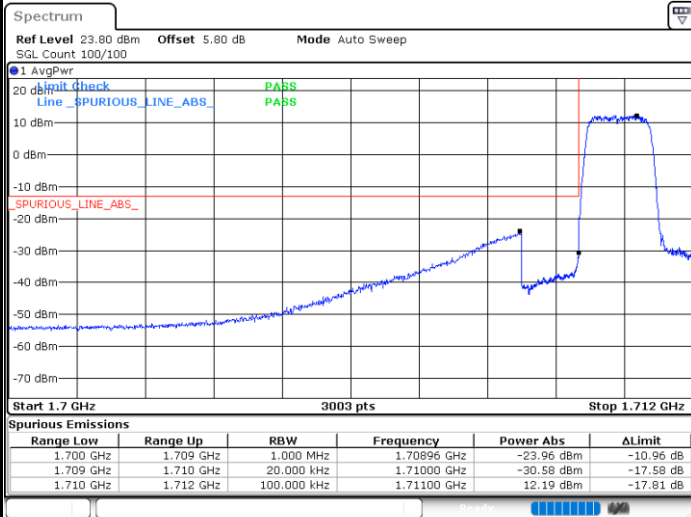
Date: 11.OCT.2023 09:57:35

Highest Band Edge / 1RB



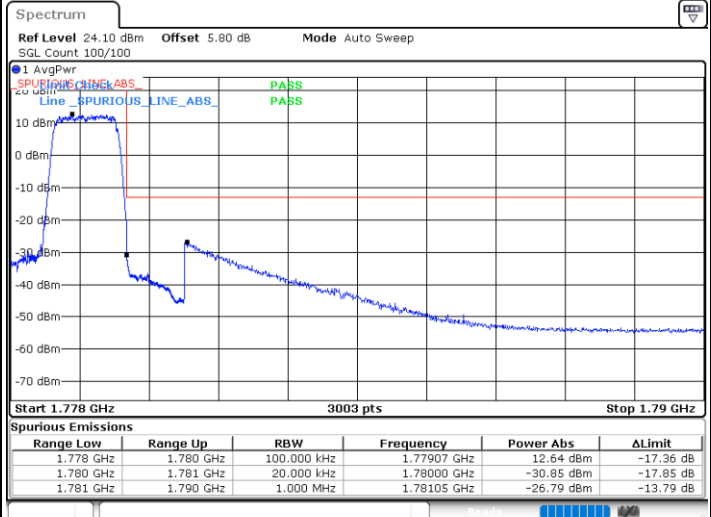
Date: 11.OCT.2023 09:02:38

Lowest Band Edge / Full RB



Date: 11.OCT.2023 08:50:26

Highest Band Edge / Full RB



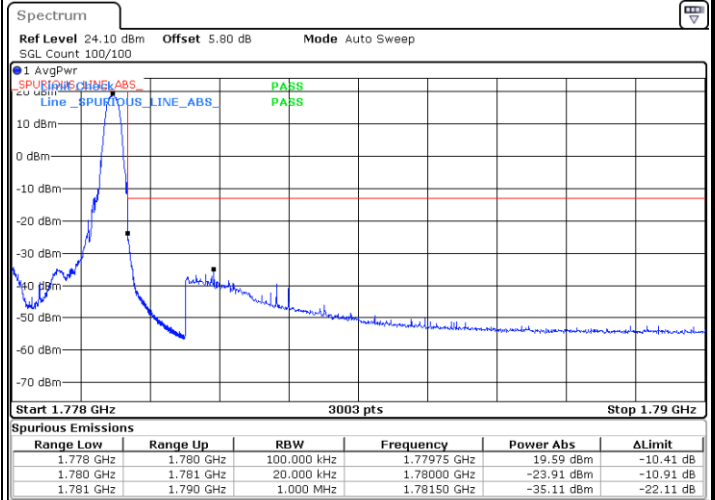
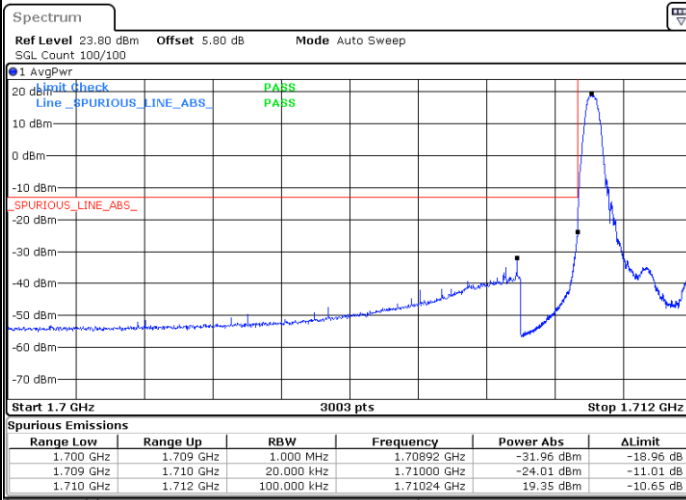
Date: 11.OCT.2023 09:09:40



LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

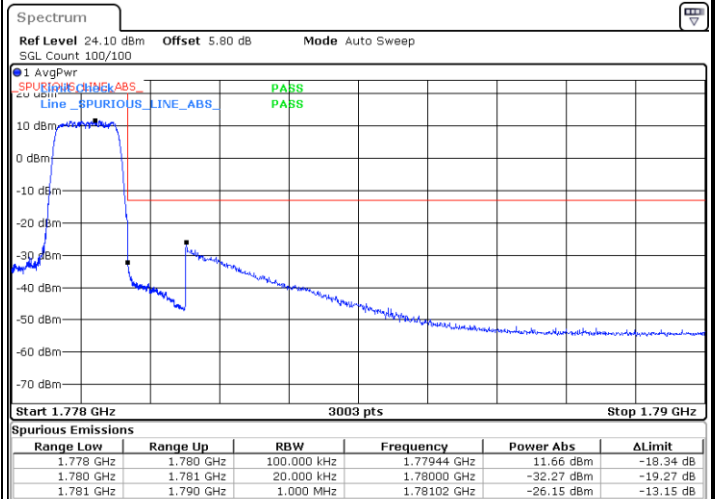
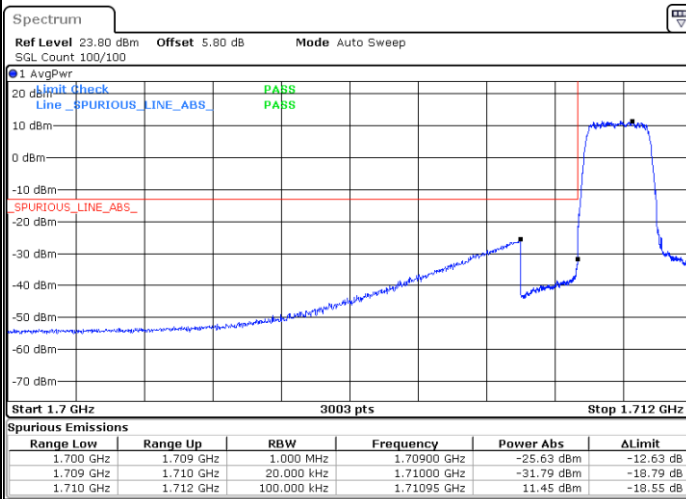


Date: 11.OCT.2023 08:56:20

Date: 11.OCT.2023 09:03:56

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



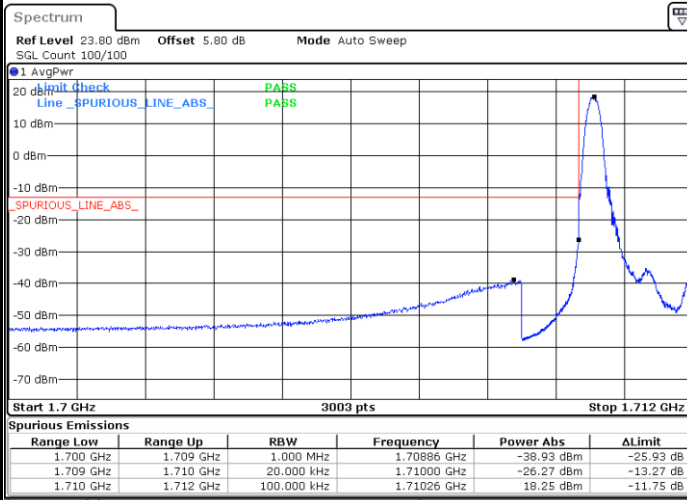
Date: 11.OCT.2023 08:52:05

Date: 11.OCT.2023 09:07:56



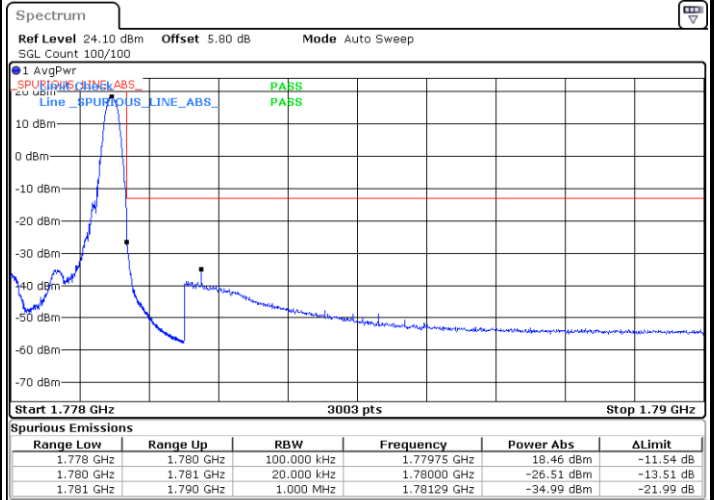
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



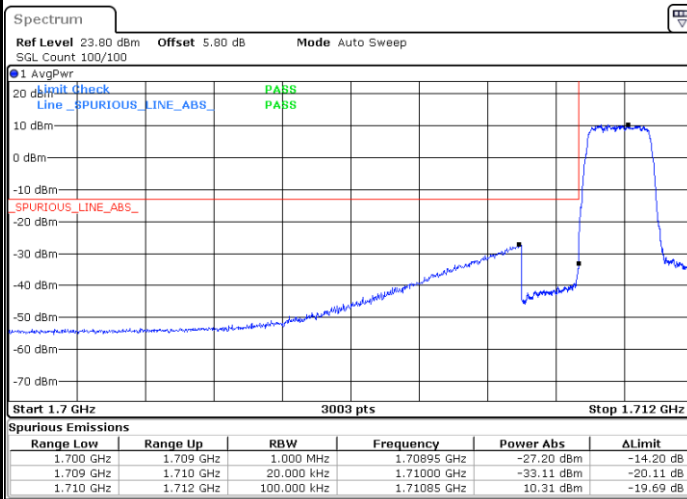
Date: 11.OCT.2023 09:55:00

Highest Band Edge / 1 RB



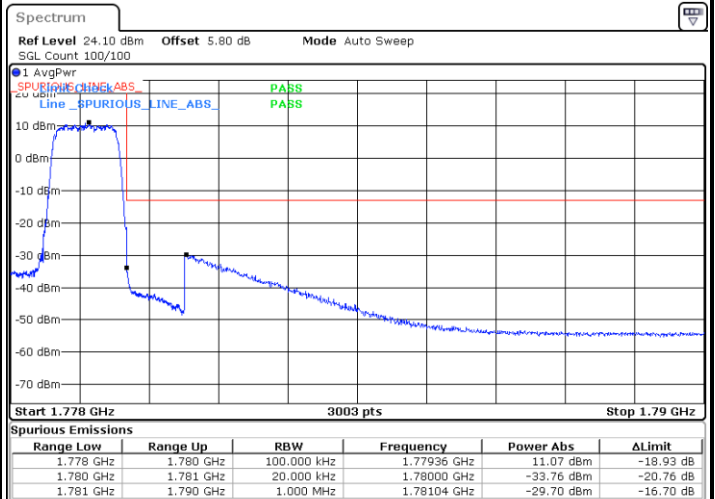
Date: 11.OCT.2023 09:05:09

Lowest Band Edge / Full RB



Date: 11.OCT.2023 08:53:49

Highest Band Edge / Full RB

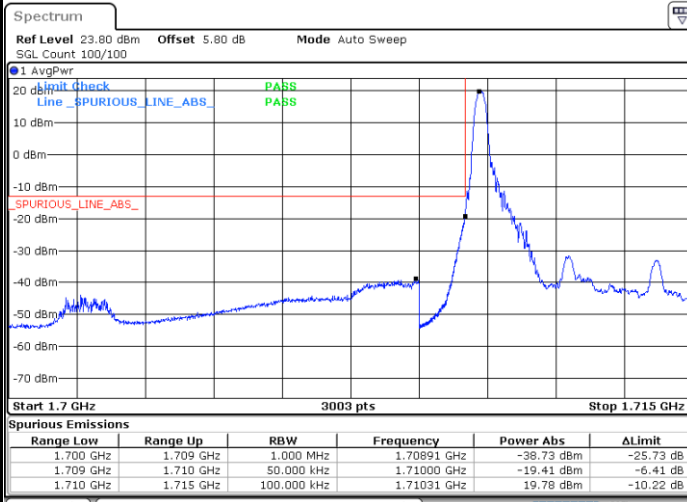


Date: 11.OCT.2023 09:06:28



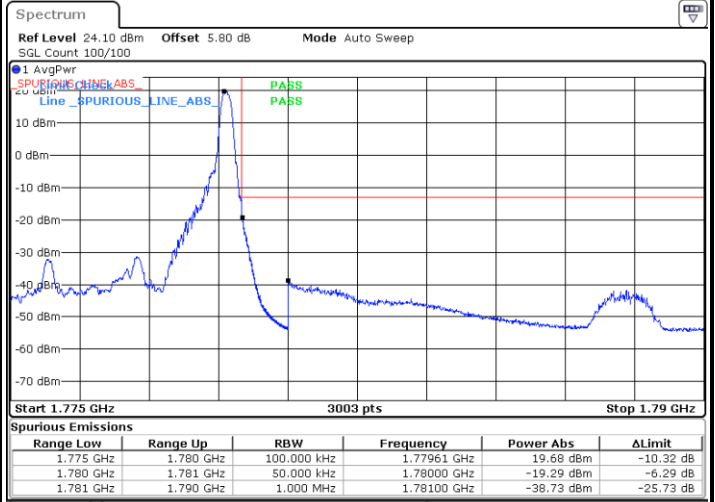
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



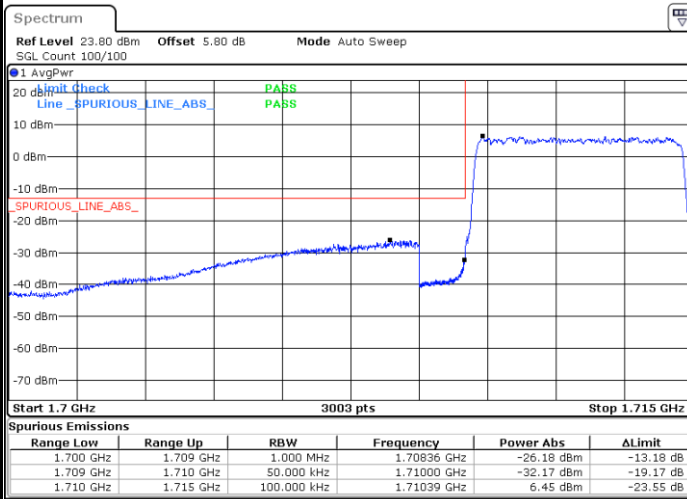
Date: 11.OCT.2023 09:50:21

Highest Band Edge / 1 RB



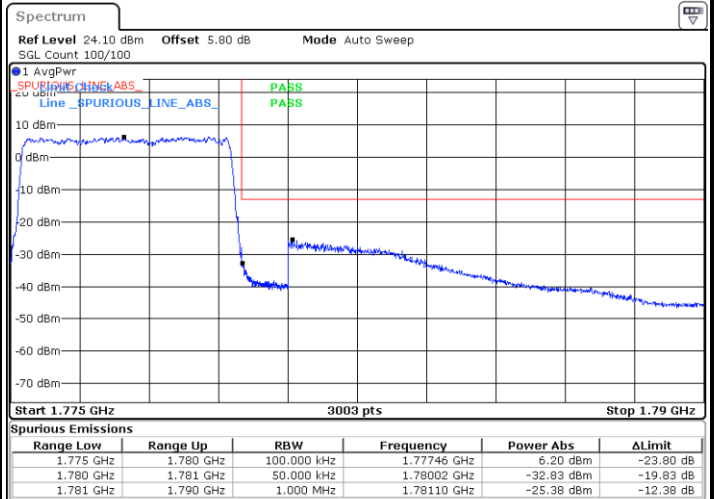
Date: 11.OCT.2023 09:55:11

Lowest Band Edge / Full RB



Date: 11.OCT.2023 09:45:10

Highest Band Edge / Full RB

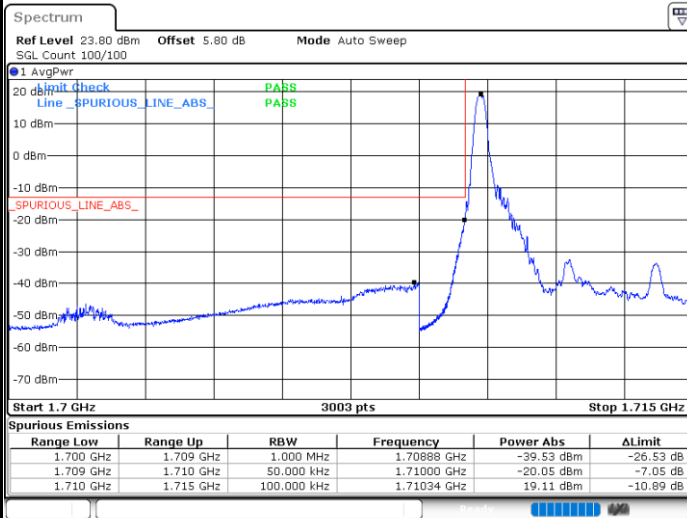


Date: 11.OCT.2023 09:59:15



LTE Band 66 / 10MHz / 16QAM

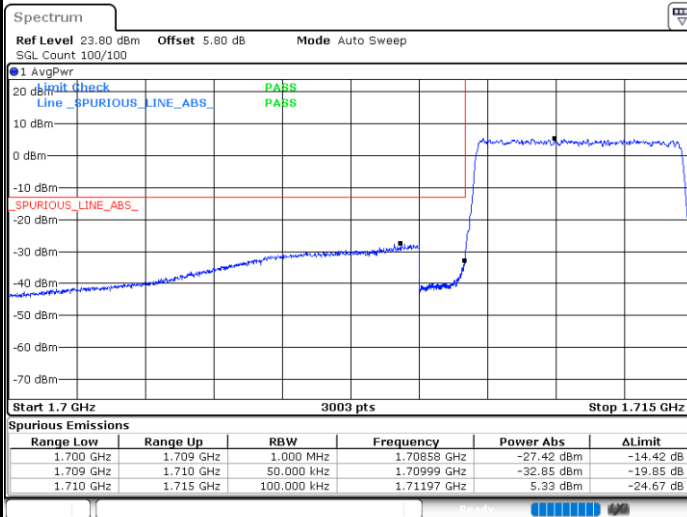
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



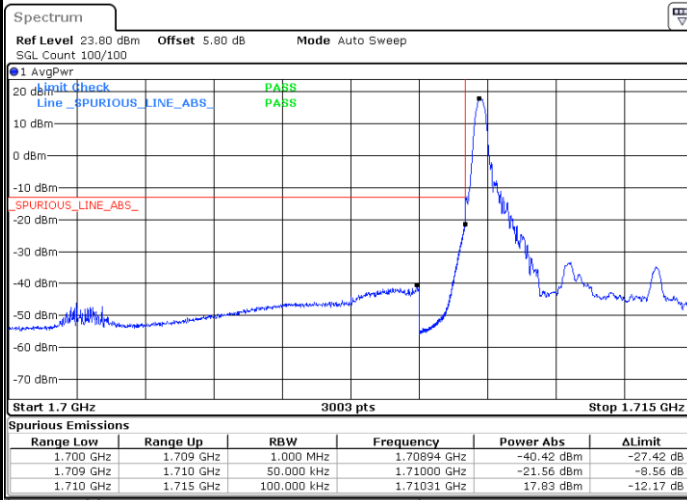
Highest Band Edge / Full RB





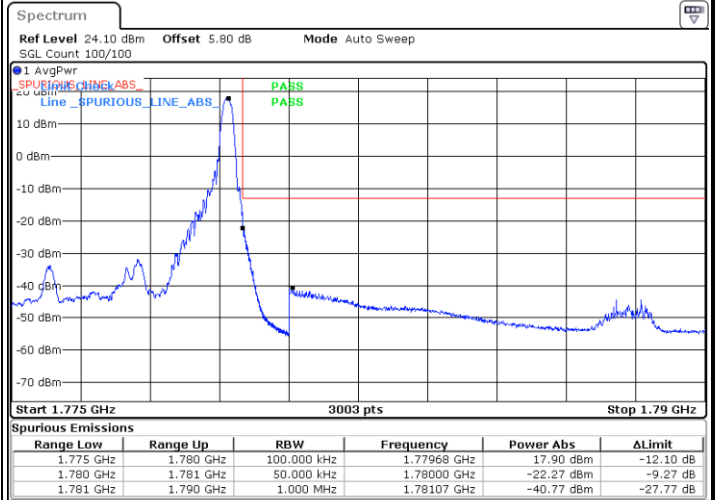
LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



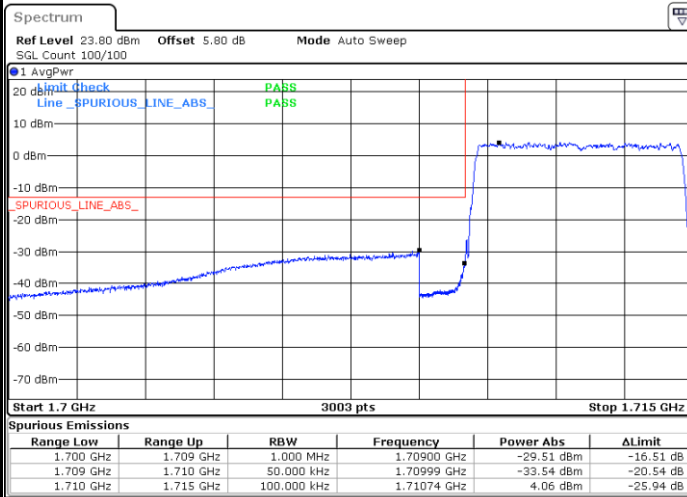
Date: 11.OCT.2023 09:48:29

Highest Band Edge / 1 RB



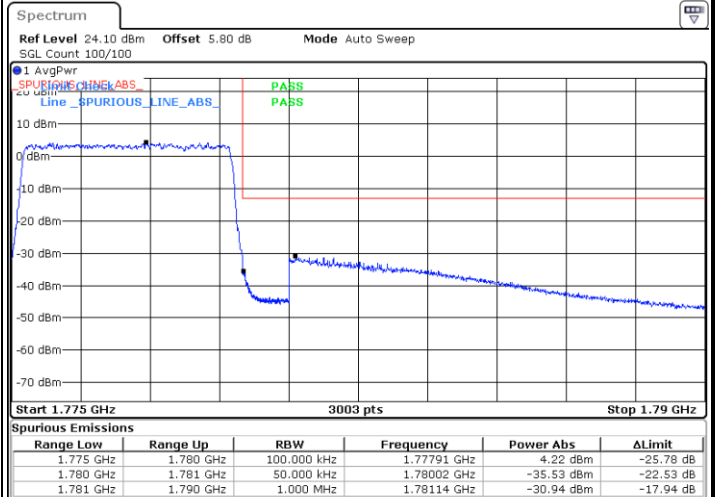
Date: 11.OCT.2023 09:57:39

Lowest Band Edge / Full RB



Date: 11.OCT.2023 09:47:33

Highest Band Edge / Full RB

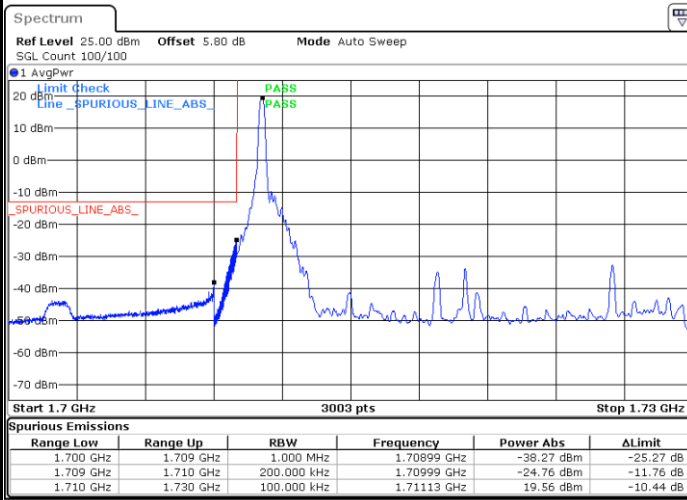


Date: 11.OCT.2023 09:58:17



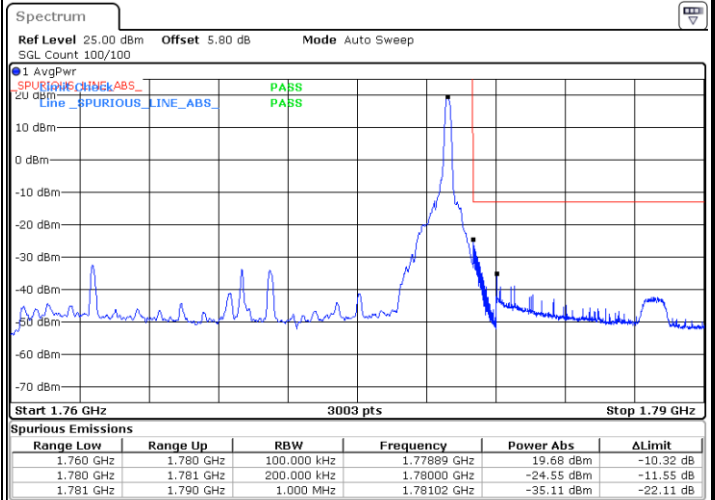
LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB



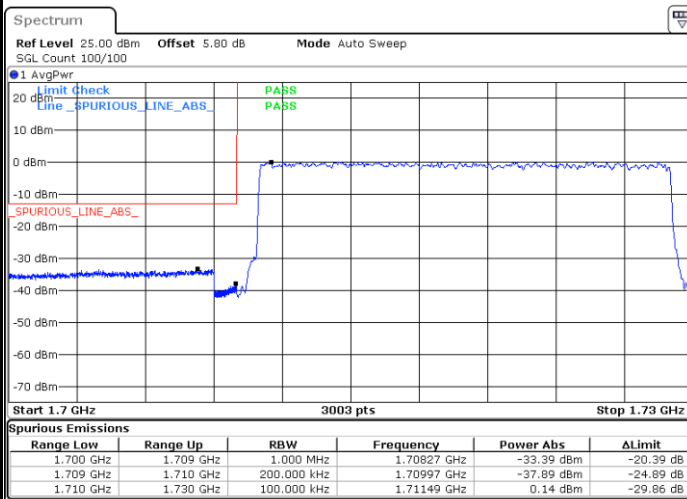
Date: 11.OCT.2023 09:23:52

Highest Band Edge / 1 RB



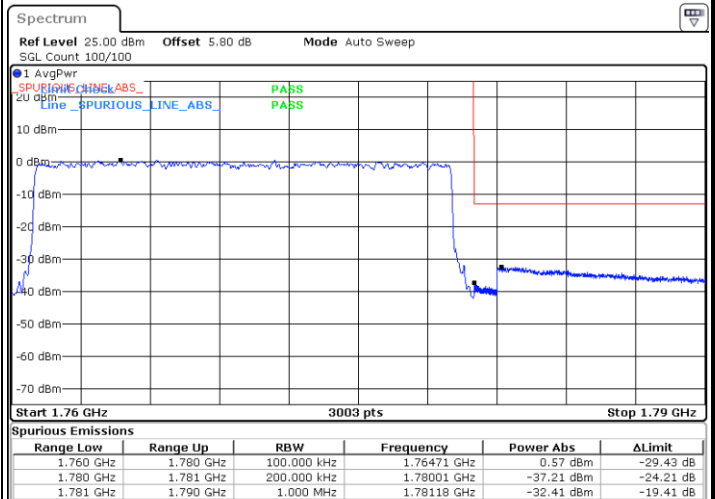
Date: 11.OCT.2023 09:37:26

Lowest Band Edge / Full RB



Date: 11.OCT.2023 09:28:57

Highest Band Edge / Full RB

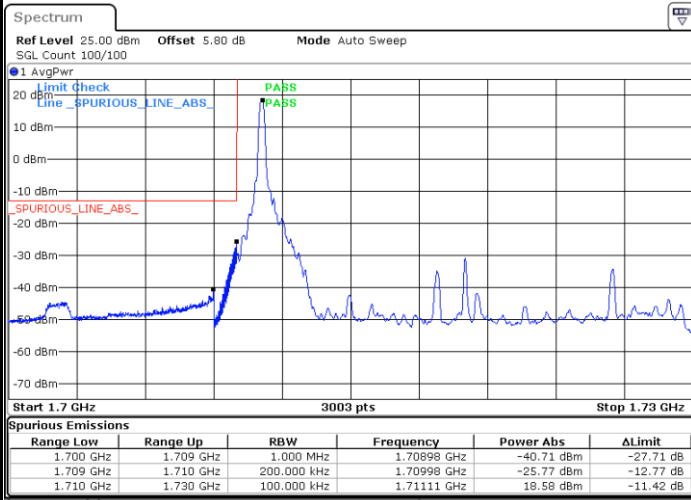


Date: 11.OCT.2023 09:43:06



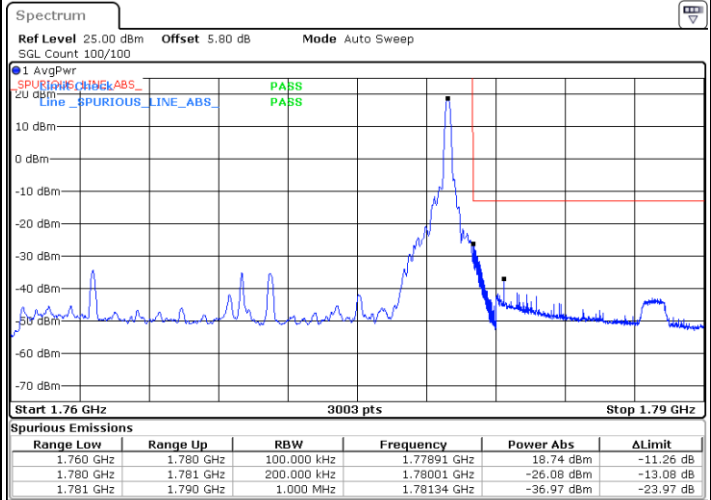
LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



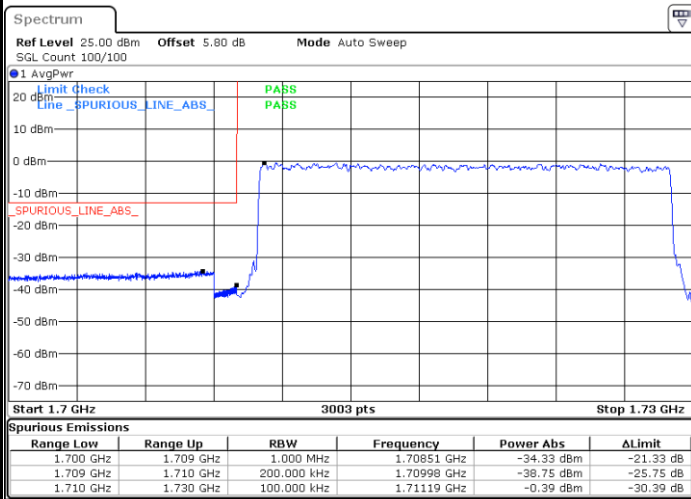
Date: 11.OCT.2023 09:24:16

Highest Band Edge / 1 RB



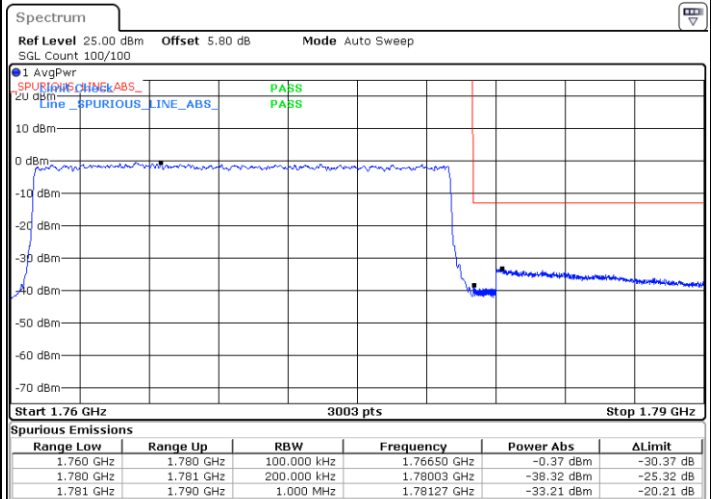
Date: 11.OCT.2023 09:38:27

Lowest Band Edge / Full RB



Date: 11.OCT.2023 09:28:13

Highest Band Edge / Full RB

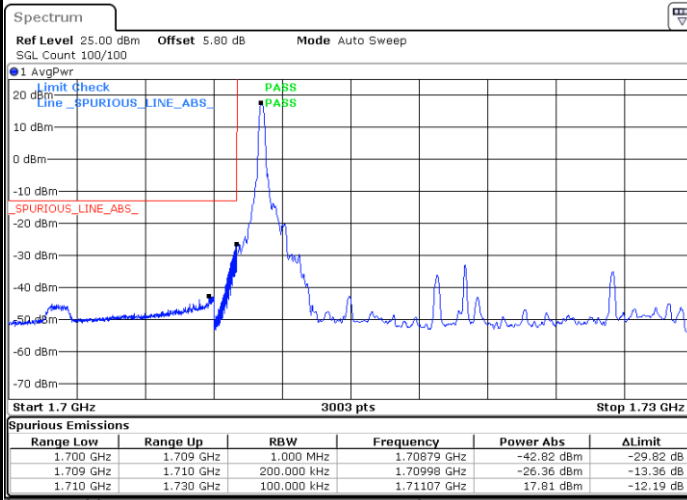


Date: 11.OCT.2023 09:42:01



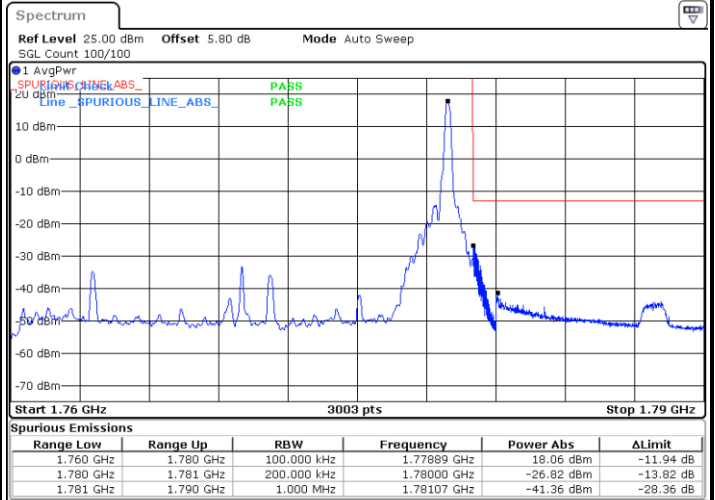
LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



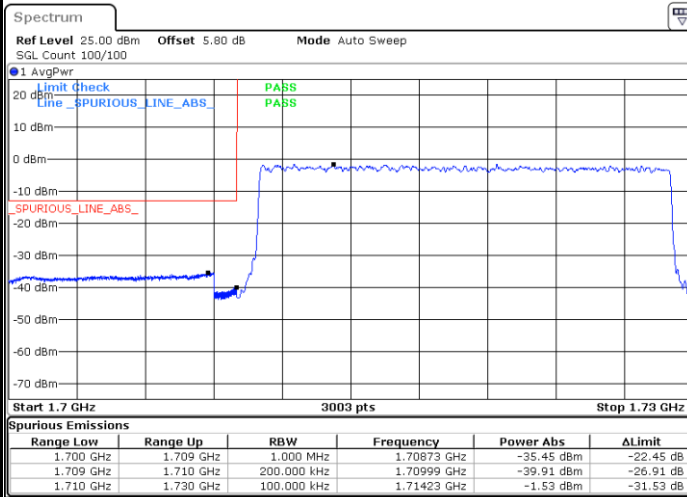
Date: 11.OCT.2023 09:24:35

Highest Band Edge / 1 RB



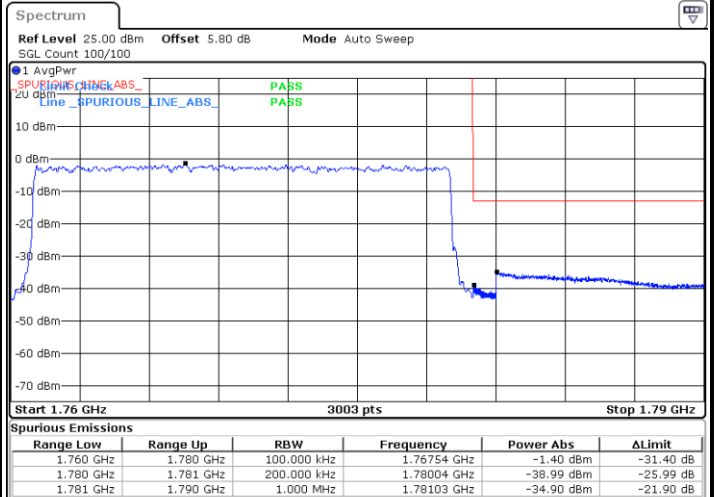
Date: 11.OCT.2023 09:38:47

Lowest Band Edge / Full RB



Date: 11.OCT.2023 09:26:41

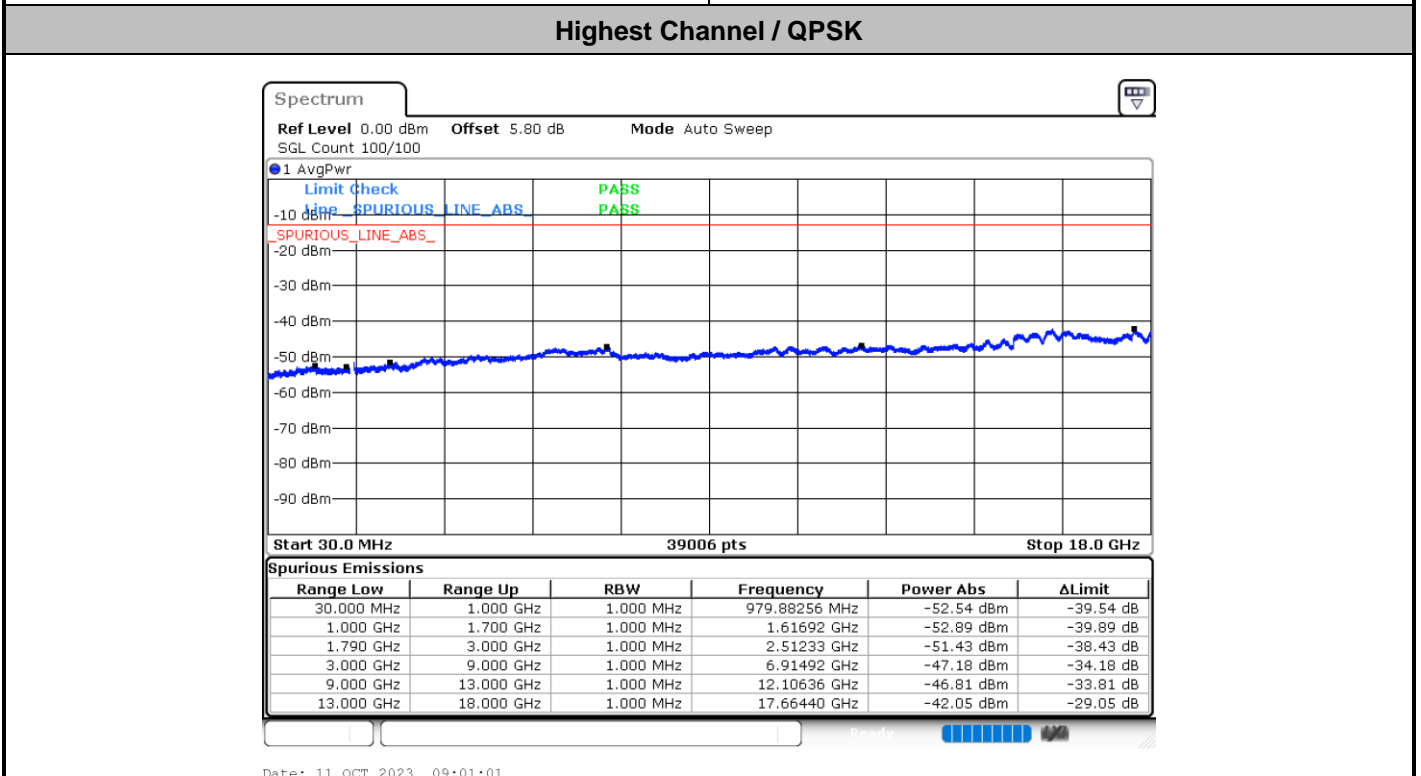
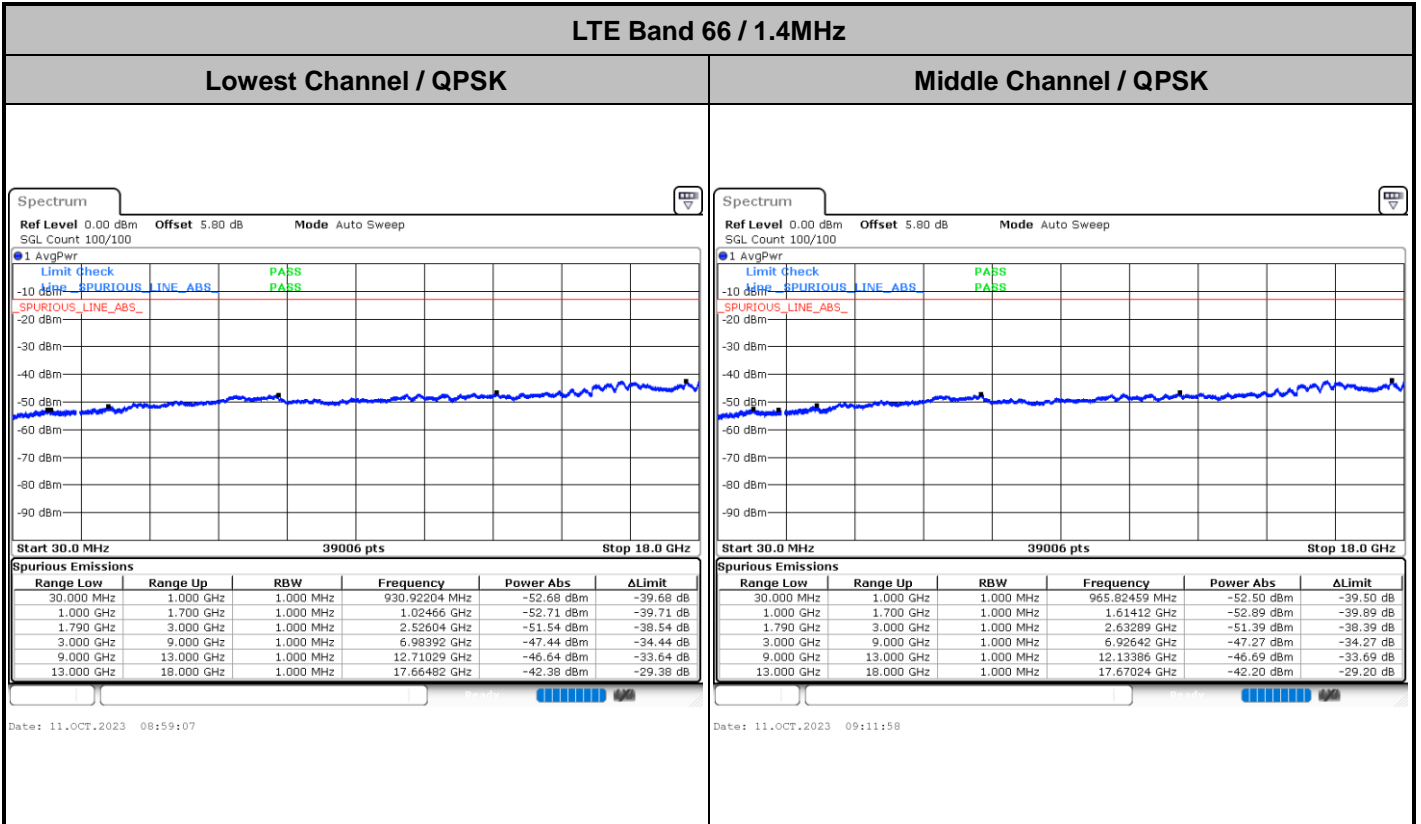
Highest Band Edge / Full RB



Date: 11.OCT.2023 09:40:22



Conducted Spurious Emission

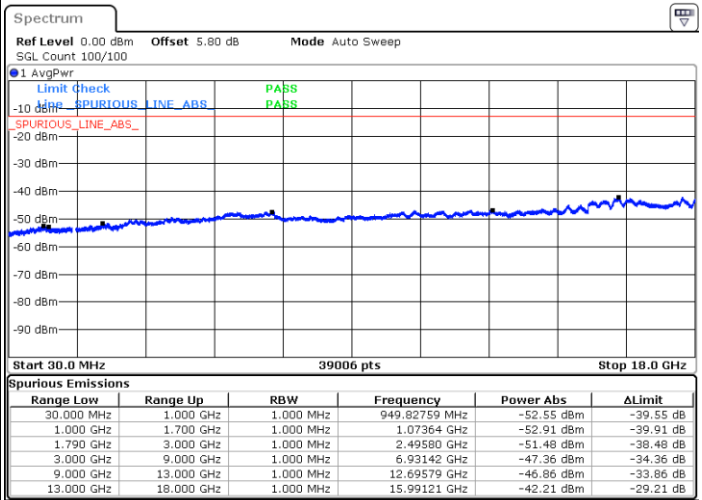
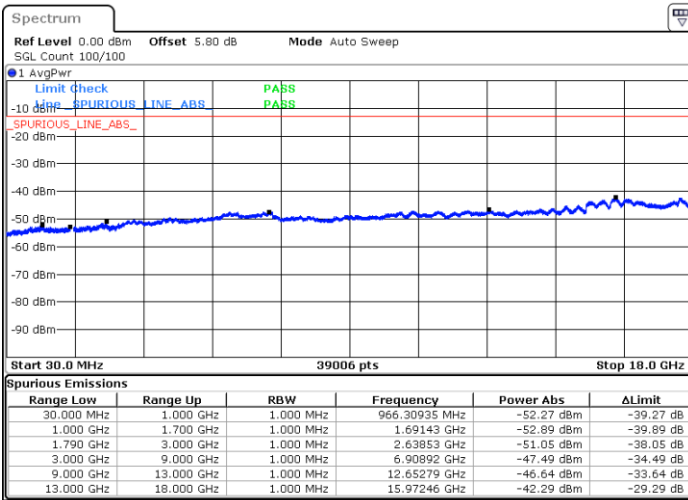




LTE Band 66 / 10MHz

Lowest Channel / QPSK

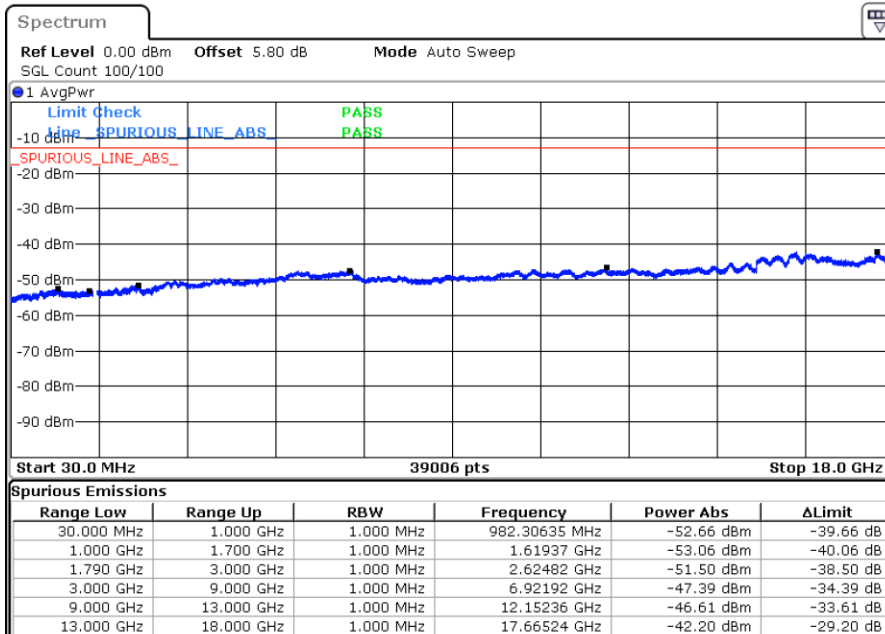
Middle Channel / QPSK



Date: 11.OCT.2023 09:51:51

Date: 11.OCT.2023 09:52:59

Highest Channel / QPSK



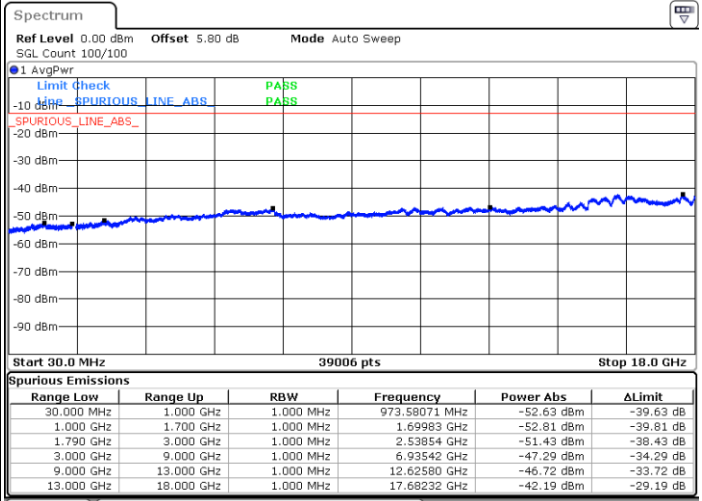
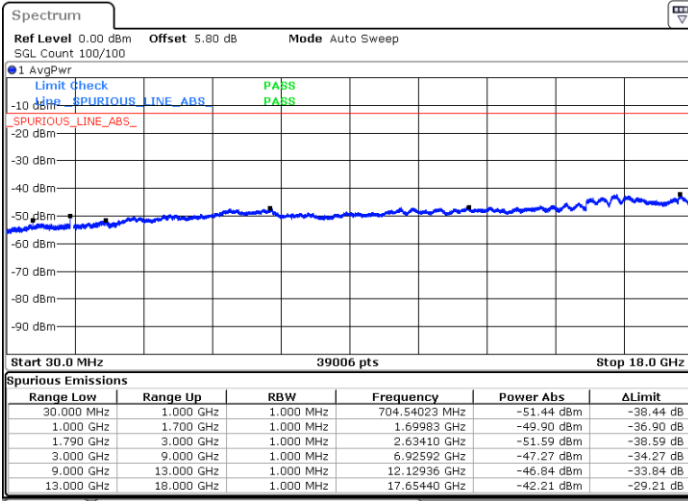
Date: 11.OCT.2023 09:54:09



LTE Band 66 / 20MHz

Lowest Channel / QPSK

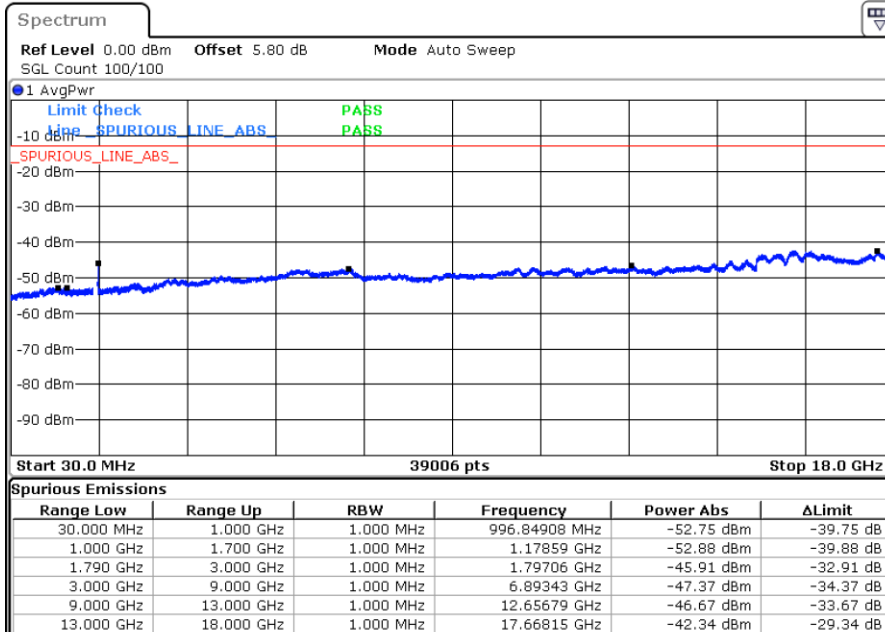
Middle Channel / QPSK



Date: 11.OCT.2023 09:35:19

Date: 11.OCT.2023 09:23:13

Highest Channel / QPSK



Date: 11.OCT.2023 09:36:55



Frequency Stability

Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0024	PASS
40	Normal Voltage	0.0016	
30	Normal Voltage	0.0033	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0017	
0	Normal Voltage	0.0023	
-10	Normal Voltage	0.0031	
-20	Normal Voltage	0.0025	
-30	Normal Voltage	0.0019	
20	Maximum Voltage	0.0026	
20	Normal Voltage	0.0013	
20	Battery End Point	0.0035	

Note:

1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.45 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 :	HuaCong Liang	Temperature :	22~25°C
		Relative Humidity :	48~52%

RSE pretest all the supported antennas, only the worst antenna perform final test and record in the report.

LTE Band 5B / 10MHz + 10MHz / QPSK for Ant 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1649.18	-67.91	-13	-54.91	-74.03	-71.14	3.98	9.36	H
	2473.77	-65.17	-13	-52.17	-75.41	-68.72	4.85	10.55	H
	3298.36	-64.22	-13	-51.22	-76.43	-69.15	5.50	12.58	H
	1649.18	-67.76	-13	-54.76	-73.76	-70.99	3.98	9.36	V
	2473.77	-64.82	-13	-51.82	-75.42	-68.37	4.85	10.55	V
	3298.36	-63.48	-13	-50.48	-76.15	-68.41	5.50	12.58	V
Middle	1664.18	-67.59	-13	-54.59	-73.70	-70.84	4.00	9.40	H
	2496.27	-64.79	-13	-51.79	-74.98	-68.36	4.88	10.60	H
	3328.36	-65.00	-13	-52.00	-76.97	-69.93	5.52	12.60	H
	1664.18	-67.65	-13	-54.65	-73.53	-70.90	4.00	9.40	V
	2496.27	-64.24	-13	-51.24	-74.77	-67.81	4.88	10.60	V
	3328.36	-63.79	-13	-50.79	-76.17	-68.72	5.52	12.60	V
Highest	1679.18	-67.83	-13	-54.83	-73.93	-71.00	4.10	9.42	H
	2518.77	-65.23	-13	-52.23	-75.40	-68.81	4.90	10.63	H
	3358.36	-64.83	-13	-51.83	-76.65	-69.75	5.55	12.62	H
	1679.18	-68.01	-13	-55.01	-73.85	-71.18	4.10	9.42	V
	2518.77	-64.86	-13	-51.86	-75.36	-68.44	4.90	10.63	V
	3358.36	-64.21	-13	-51.21	-76.45	-69.13	5.55	12.62	V

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



LTE Band 25 / 20MHz / QPSK for Ant 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-62.62	-13	-49.62	-76.96	-69.38	5.82	12.58	H
	5553	-62.80	-13	-49.80	-79.44	-68.52	7.28	13.00	H
	7404	-56.18	-13	-43.18	-78.82	-59.34	8.32	11.48	H
	3702	-62.62	-13	-49.62	-77.25	-69.38	5.82	12.58	V
	5553	-62.02	-13	-49.02	-78.71	-67.74	7.28	13.00	V
	7404	-56.40	-13	-43.40	-79.08	-59.56	8.32	11.48	V
Middle	3747	-62.48	-13	-49.48	-76.91	-69.23	5.85	12.60	H
	5620.5	-61.90	-13	-48.90	-78.75	-67.70	7.30	13.10	H
	7494	-55.81	-13	-42.81	-78.16	-58.96	8.35	11.50	H
	3747	-62.43	-13	-49.43	-77.07	-69.18	5.85	12.60	V
	5620.5	-61.88	-13	-48.88	-78.64	-67.68	7.30	13.10	V
	7494	-56.40	-13	-43.40	-78.67	-59.55	8.35	11.50	V
Highest	3792	-62.35	-13	-49.35	-76.88	-69.09	5.88	12.62	H
	5688	-61.43	-13	-48.43	-78.49	-67.24	7.32	13.13	H
	7584	-56.15	-13	-43.15	-78.30	-59.31	8.38	11.54	H
	3792	-62.13	-13	-49.13	-76.78	-68.87	5.88	12.62	V
	5688	-61.86	-13	-48.86	-78.92	-67.67	7.32	13.13	V
	7584	-56.35	-13	-43.35	-78.29	-59.51	8.38	11.54	V

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

LTE Band 26 / 15MHz / QPSK for Ant 0									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1649.5	-67.52	-13	-54.52	-73.64	-70.75	3.98	9.36	H
	2474.25	-64.48	-13	-51.48	-74.72	-68.03	4.85	10.55	H
	3299	-63.78	-13	-50.78	-75.99	-68.71	5.50	12.58	H
	1649.5	-67.86	-13	-54.86	-73.86	-71.09	3.98	9.36	V
	2474.25	-64.56	-13	-51.56	-75.15	-68.11	4.85	10.55	V
	3299	-62.96	-13	-49.96	-75.62	-67.89	5.50	12.58	V
Middle	1649.5	-67.59	-13	-54.59	-73.71	-70.84	4.00	9.40	H
	2474.25	-64.70	-13	-51.70	-74.94	-68.27	4.88	10.60	H
	3299	-63.70	-13	-50.70	-75.91	-68.63	5.52	12.60	H
	1649.5	-67.78	-13	-54.78	-73.78	-71.03	4.00	9.40	V
	2474.25	-64.29	-13	-51.29	-74.88	-67.86	4.88	10.60	V
	3299	-63.12	-13	-50.12	-75.78	-68.05	5.52	12.60	V
Highest	1669.5	-67.21	-13	-54.21	-73.30	-70.38	4.10	9.42	H
	2504.25	-64.73	-13	-51.73	-74.89	-68.31	4.90	10.63	H
	3339	-64.54	-13	-51.54	-76.43	-69.46	5.55	12.62	H
	1669.5	-67.59	-13	-54.59	-73.42	-70.76	4.10	9.42	V
	2504.25	-64.45	-13	-51.45	-74.95	-68.03	4.90	10.63	V
	3339	-64.04	-13	-51.04	-76.32	-68.96	5.55	12.62	V

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



LTE Band 66 / 20MHz / QPSK for Ant 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3422	-64.83	-13	-51.83	-76.88	-71.71	5.60	12.48	H
	5133	-61.36	-13	-48.36	-78.69	-67.04	7.10	12.78	H
	6844	-59.24	-13	-46.24	-79.36	-62.63	8.38	11.77	H
	3422	-63.68	-13	-50.68	-76.29	-70.56	5.60	12.48	V
	5133	-61.20	-13	-48.20	-78.47	-66.88	7.10	12.78	V
	6844	-59.17	-13	-46.17	-79.05	-62.56	8.38	11.77	V
Middle	3472	-64.30	-13	-51.30	-76.91	-71.15	5.65	12.50	H
	5208	-61.74	-13	-48.74	-78.88	-67.41	7.13	12.80	H
	6944	-58.29	-13	-45.29	-78.89	-61.69	8.40	11.80	H
	3472	-63.68	-13	-50.68	-76.84	-70.53	5.65	12.50	V
	5208	-61.82	-13	-48.82	-78.91	-67.49	7.13	12.80	V
	6944	-58.52	-13	-45.52	-79.17	-61.92	8.40	11.80	V
Highest	3522	-63.83	-13	-50.83	-77.03	-70.67	5.68	12.52	H
	5283	-62.22	-13	-49.22	-78.70	-67.89	7.15	12.82	H
	7044	-55.70	-13	-42.70	-76.76	-59.13	8.42	11.85	H
	3522	-63.31	-13	-50.31	-77.04	-70.15	5.68	12.52	V
	5283	-62.21	-13	-49.21	-78.74	-67.88	7.15	12.82	V
	7044	-57.63	-13	-44.63	-78.87	-61.06	8.42	11.85	V

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

LTE Band 66B / 10MHz + 10MHz / QPSK for Ant 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3412.06	-65.15	-13	-52.15	-77.08	-72.03	5.60	12.48	H
	5118.09	-61.63	-13	-48.63	-78.95	-67.31	7.10	12.78	H
	6824.12	-58.77	-13	-45.77	-78.79	-62.16	8.38	11.77	H
	3412.06	-64.48	-13	-51.48	-76.98	-71.36	5.60	12.48	V
	5118.09	-61.66	-13	-48.66	-78.92	-67.34	7.10	12.78	V
	6824.12	-59.38	-13	-46.38	-79.1	-62.77	8.38	11.77	V
Middle	3482.26	-64.28	-13	-51.28	-77.02	-71.13	5.65	12.50	H
	5223.39	-61.66	-13	-48.66	-78.57	-67.33	7.13	12.80	H
	6964.52	-58.26	-13	-45.26	-78.96	-61.66	8.40	11.80	H
	3482.26	-63.33	-13	-50.33	-76.61	-70.18	5.65	12.50	V
	5223.39	-61.90	-13	-48.90	-78.76	-67.57	7.13	12.80	V
	6964.52	-58.64	-13	-45.64	-79.44	-62.04	8.40	11.80	V
Highest	3512.26	-63.51	-13	-50.51	-76.60	-70.35	5.68	12.52	H
	5268.39	-62.43	-13	-49.43	-78.96	-68.10	7.15	12.82	H
	7024.52	-57.68	-13	-44.68	-78.66	-61.11	8.42	11.85	H
	3512.26	-63.35	-13	-50.35	-76.97	-70.19	5.68	12.52	V
	5268.39	-62.08	-13	-49.08	-78.61	-67.75	7.15	12.82	V
	7024.52	-57.70	-13	-44.70	-78.87	-61.13	8.42	11.85	V

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



LTE Band 66C / 20MHz + 20MHz / QPSK for Ant 0									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3404.2	-65.05	-13	-52.05	-76.90	-71.93	5.60	12.48	H
	5106.3	-61.24	-13	-48.24	-78.60	-66.92	7.10	12.78	H
	6808.4	-59.18	-13	-46.18	-79.13	-62.57	8.38	11.77	H
	3404.2	-64.29	-13	-51.29	-76.71	-71.17	5.60	12.48	V
	5106.3	-61.23	-13	-48.23	-78.52	-66.91	7.10	12.78	V
	6808.4	-59.88	-13	-46.88	-79.48	-63.27	8.38	11.77	V
Middle	3454.2	-64.51	-13	-51.51	-76.92	-71.36	5.65	12.50	H
	5181.3	-61.47	-13	-48.47	-78.75	-67.14	7.13	12.80	H
	6808.4	-59.08	-13	-46.08	-79.03	-62.48	8.40	11.80	H
	3454.2	-63.82	-13	-50.82	-76.79	-70.67	5.65	12.50	V
	5181.3	-61.57	-13	-48.57	-78.8	-67.24	7.13	12.80	V
	6808.4	-59.75	-13	-46.75	-79.35	-63.15	8.40	11.80	V
Highest	3462.4	-64.26	-13	-51.26	-76.77	-71.10	5.68	12.52	H
	5193.9	-61.98	-13	-48.98	-79.22	-67.65	7.15	12.82	H
	6925.2	-59.07	-13	-46.07	-79.58	-62.50	8.42	11.85	H
	3462.4	-63.71	-13	-50.71	-76.76	-70.55	5.68	12.52	V
	5193.9	-61.81	-13	-48.81	-79	-67.48	7.15	12.82	V
	6925.2	-58.94	-13	-45.94	-79.44	-62.37	8.42	11.85	V

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