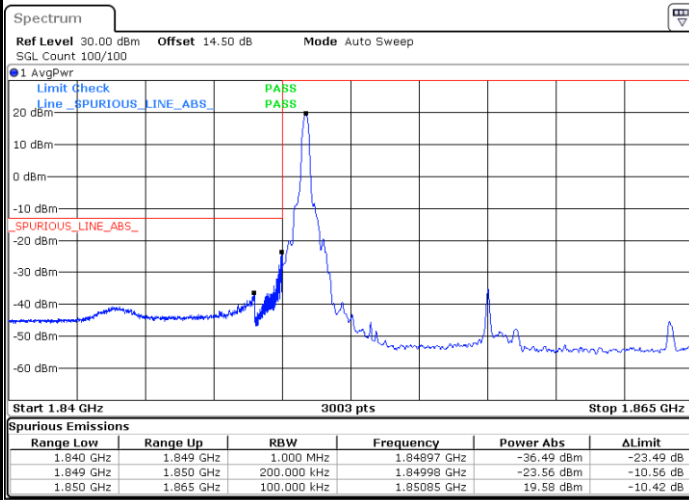


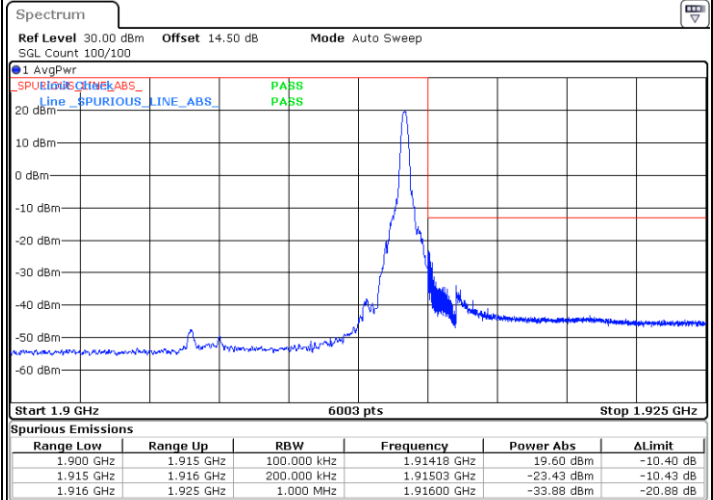


LTE Band 25 / 15MHz / 64QAM

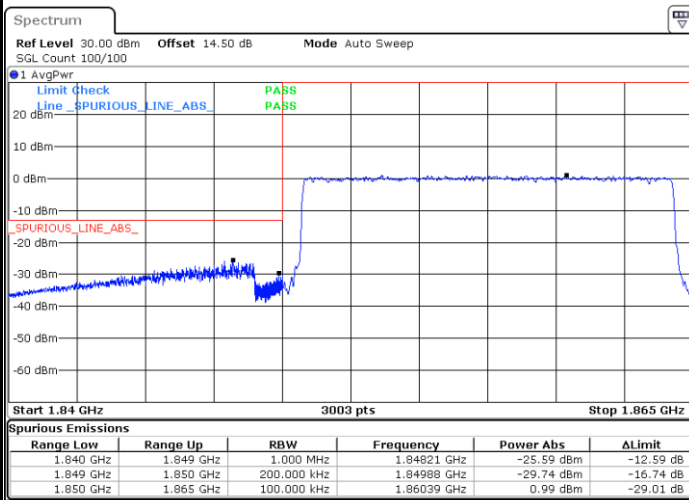
Lowest Band Edge / 1 RB



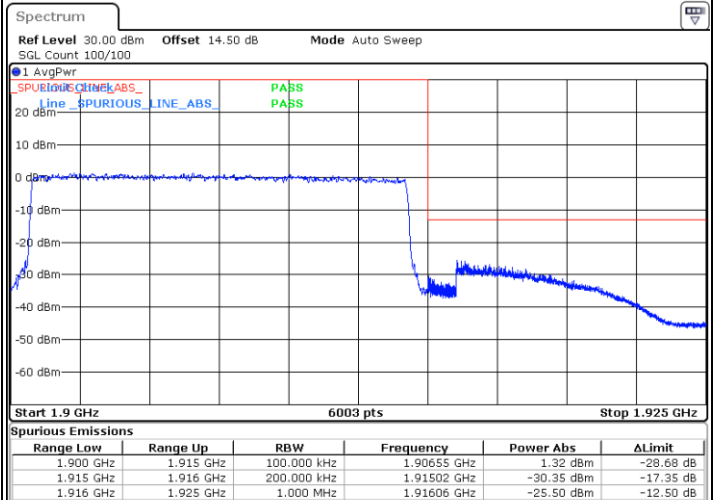
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



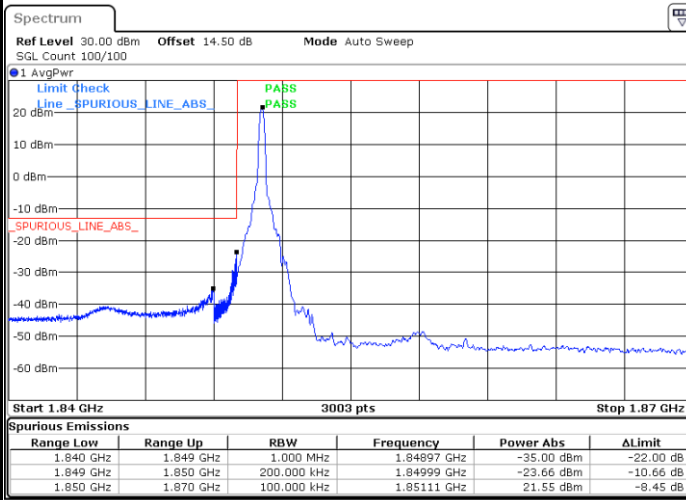
Highest Band Edge / Full RB





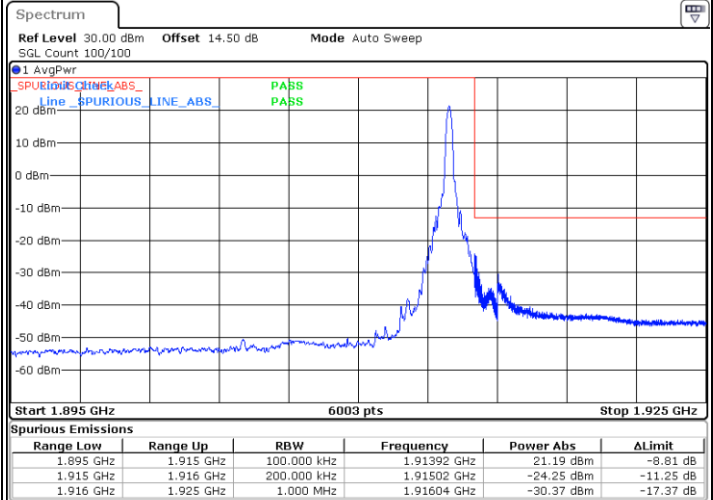
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1RB



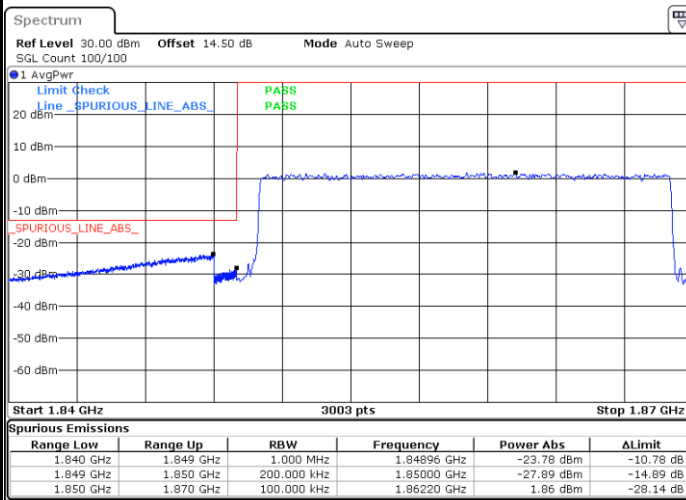
Date: 5 SEP 2023 17:32:55

Highest Band Edge / 1RB



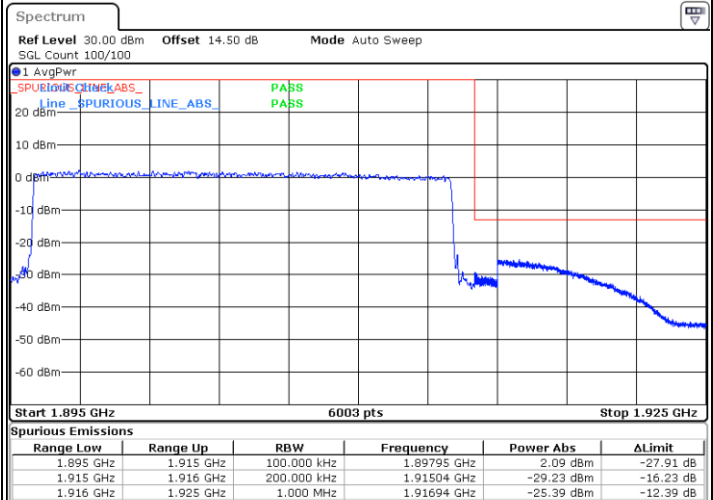
Date: 5 SEP 2023 17:43:21

Lowest Band Edge / Full RB



Date: 5 SEP 2023 17:36:59

Highest Band Edge / Full RB

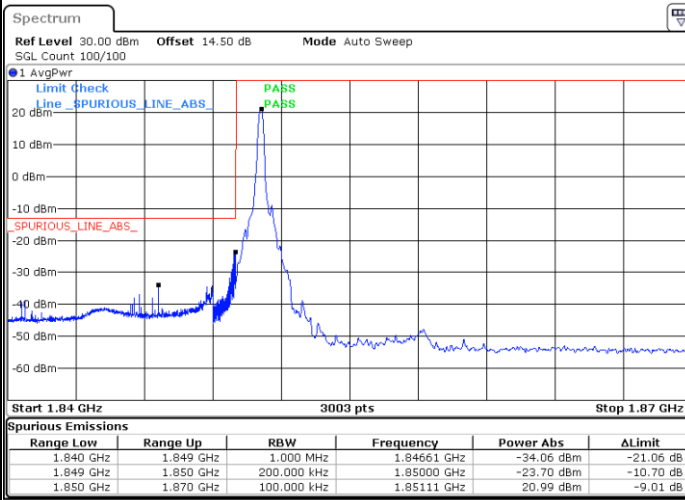


Date: 5 SEP 2023 17:47:25

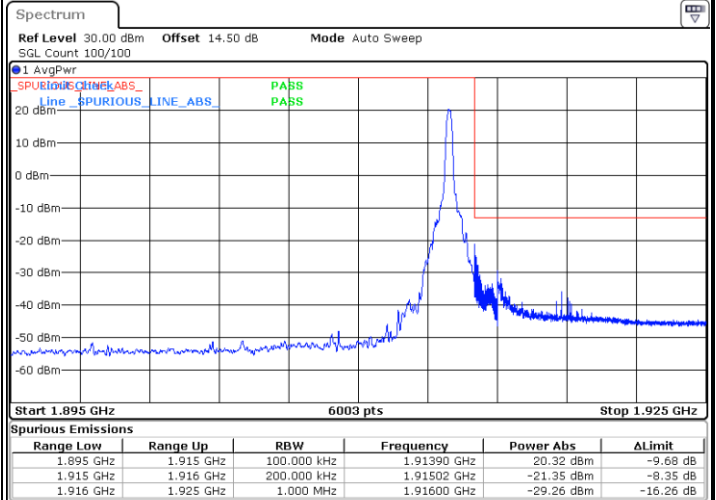


LTE Band 25 / 20MHz / 16QAM

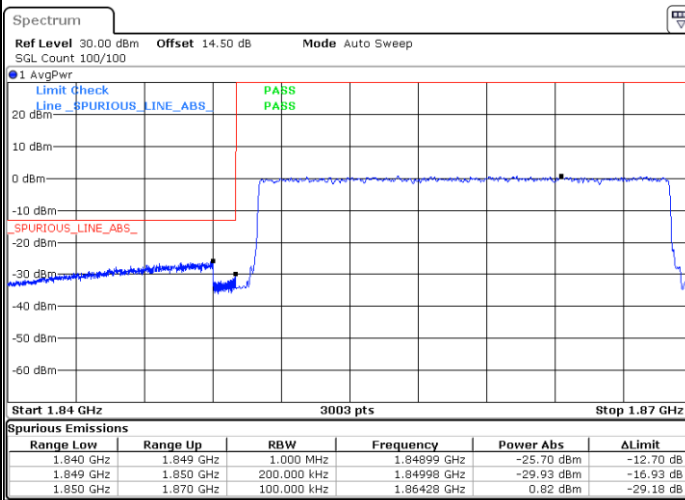
Lowest Band Edge / 1 RB



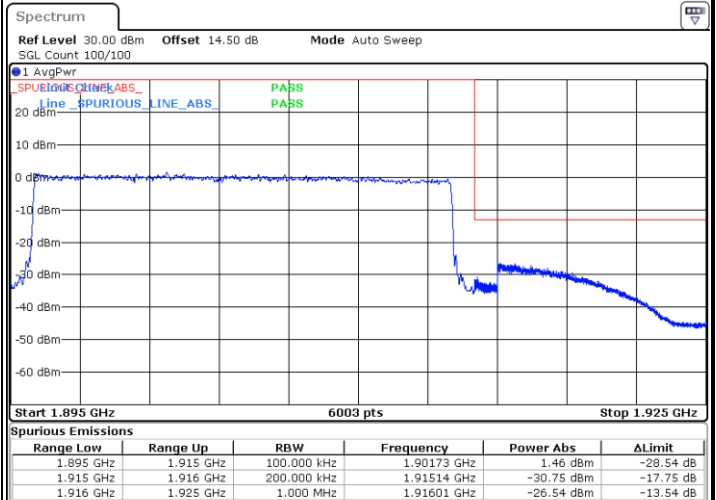
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



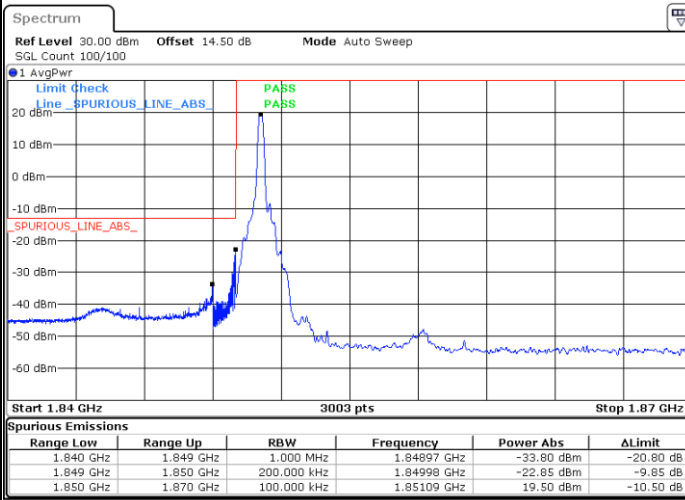
Highest Band Edge / Full RB



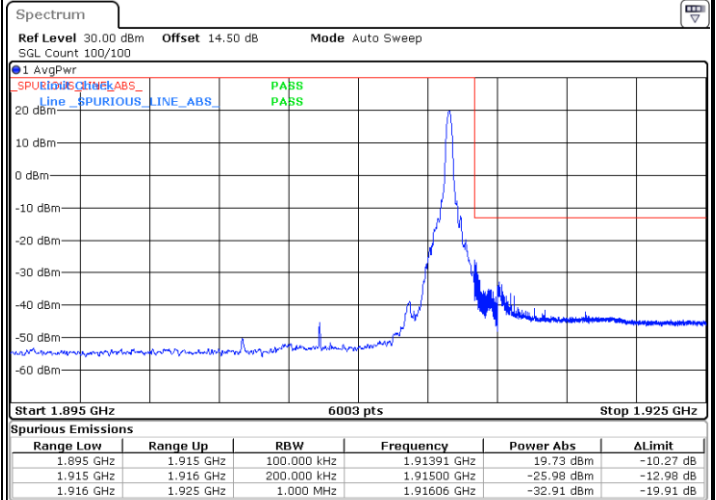


LTE Band 25 / 20MHz / 64QAM

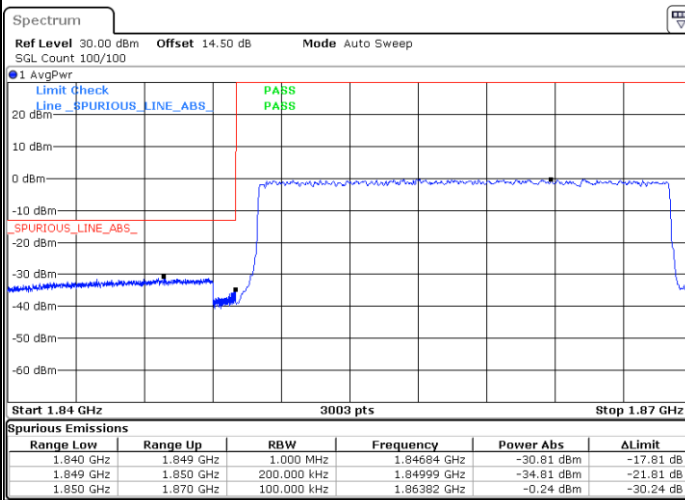
Lowest Band Edge / 1 RB



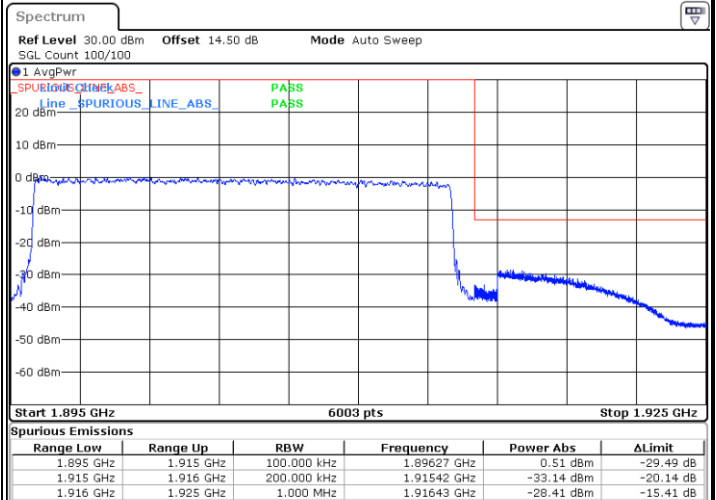
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

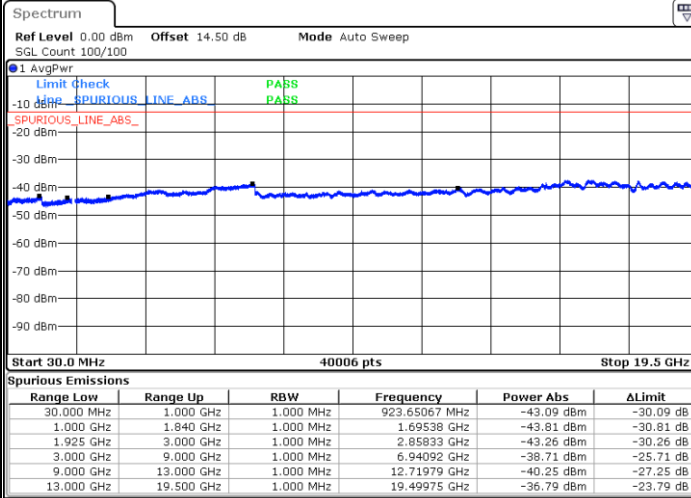




Conducted Spurious Emission

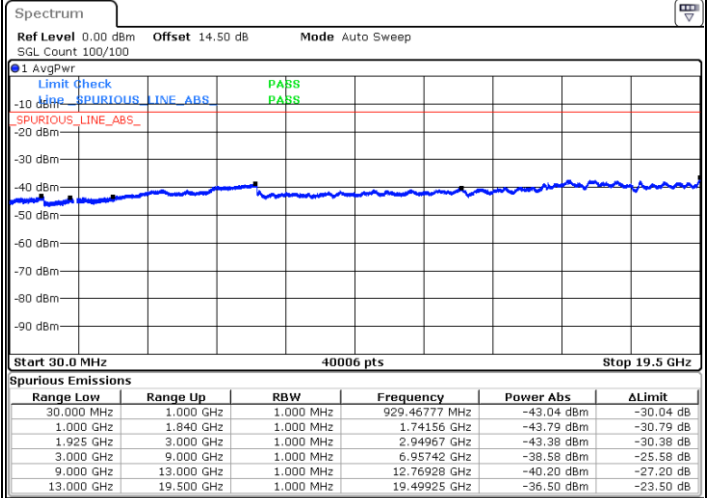
LTE Band 25 / 1.4MHz

Lowest Channel / QPSK



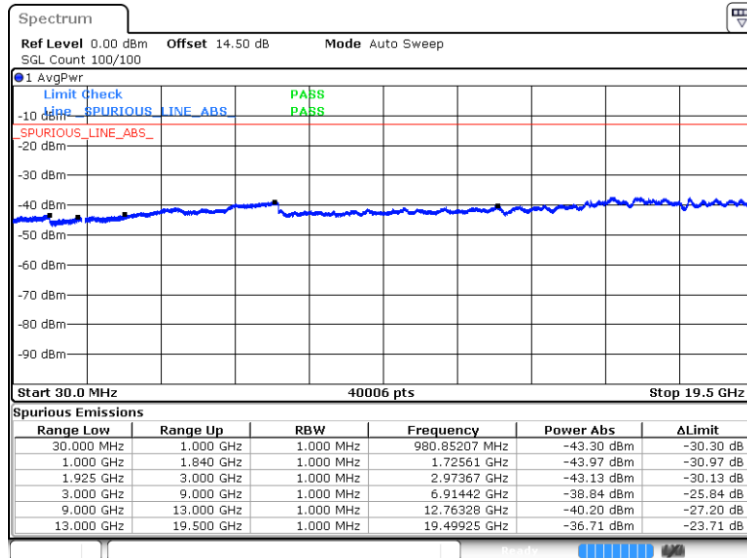
Date: 5 SEP. 2023 16:19:41

Middle Channel / QPSK



Date: 5 SEP. 2023 16:20:55

Highest Channel / QPSK

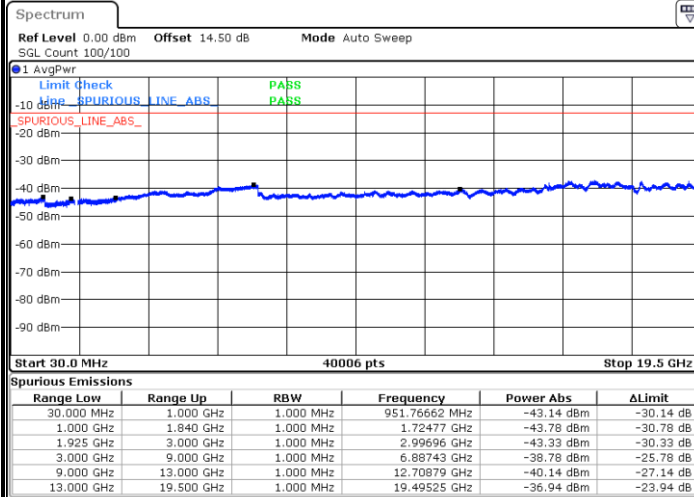


Date: 5 SEP. 2023 16:28:02



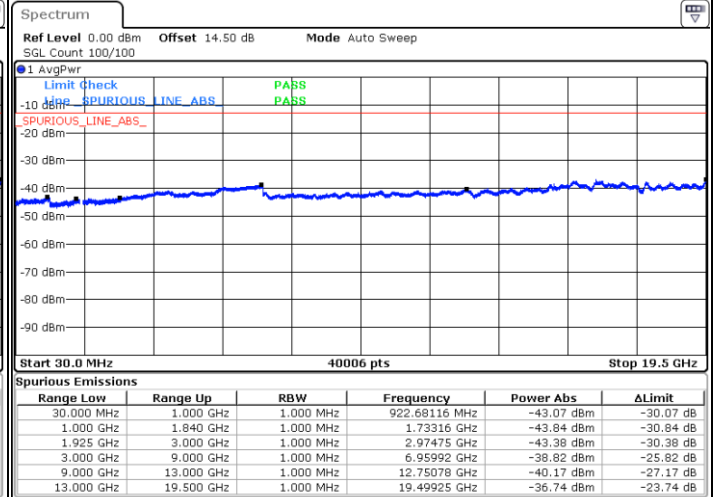
LTE Band 25 / 3MHz

Lowest Channel / QPSK



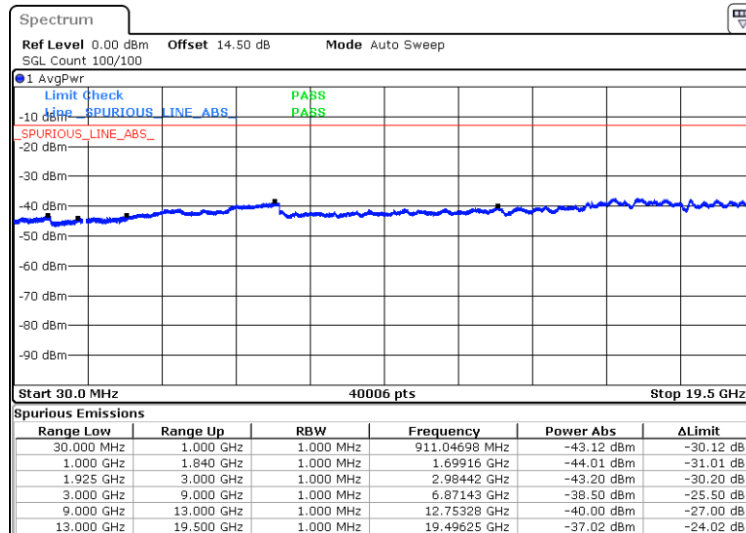
Date: 5 SEP 2023 16:37:36

Middle Channel / QPSK



Date: 5 SEP 2023 16:38:54

Highest Channel / QPSK

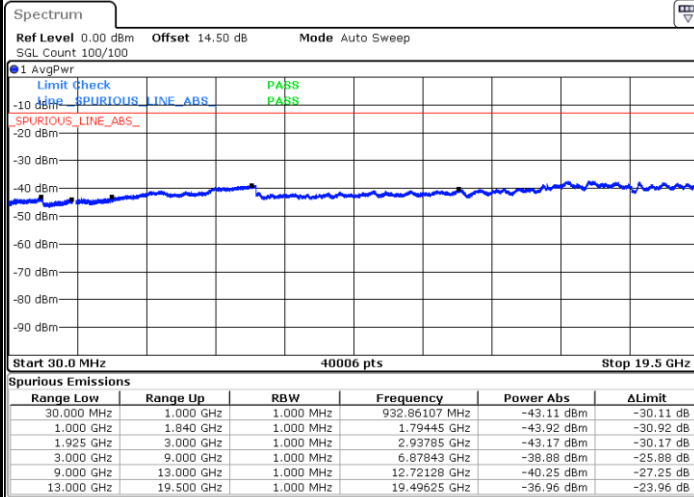


Date: 5 SEP 2023 16:46:30



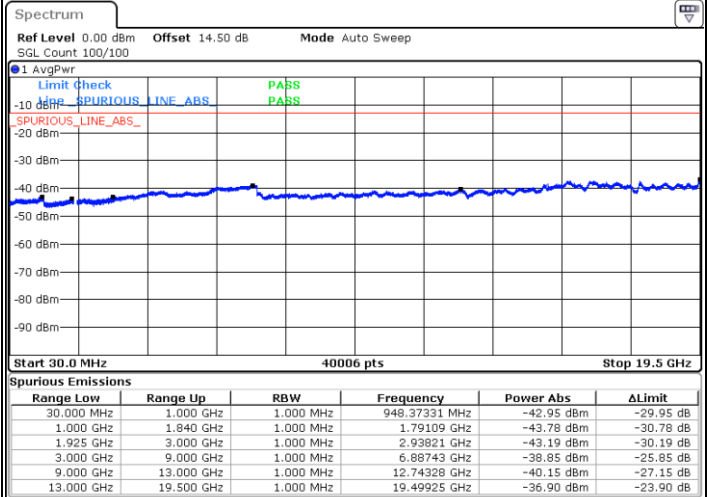
LTE Band 25 / 5MHz

Lowest Channel / QPSK



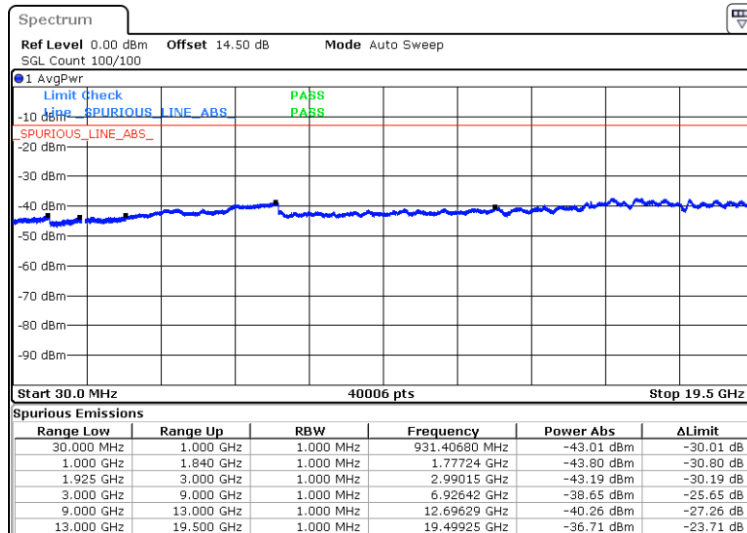
Date: 5 SEP 2023 16:52:45

Middle Channel / QPSK



Date: 5 SEP 2023 16:54:03

Highest Channel / QPSK

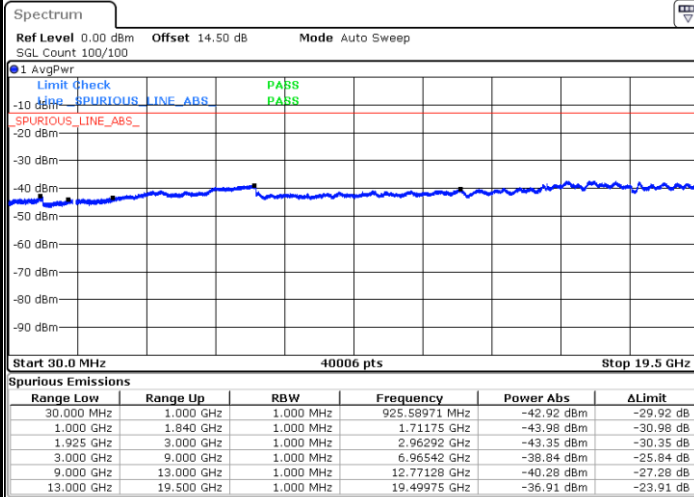


Date: 5 SEP 2023 17:01:39



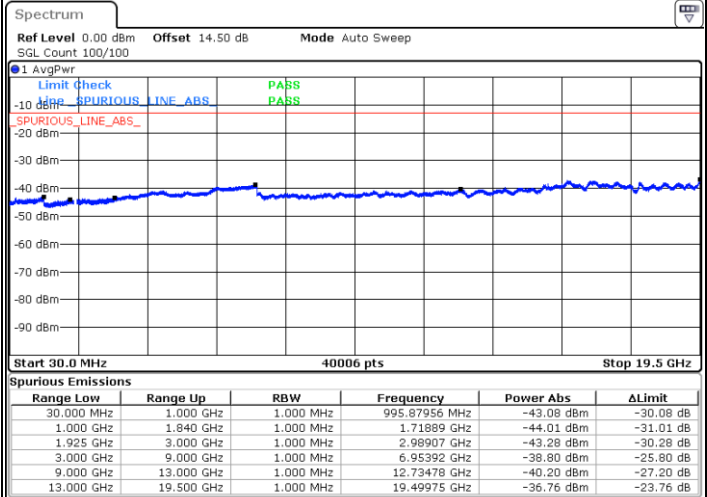
LTE Band 25 / 10MHz

Lowest Channel / QPSK



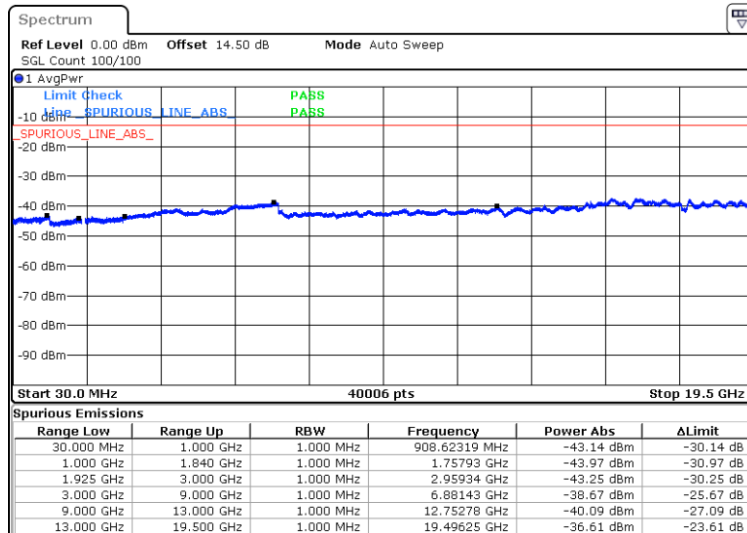
Date: 5 SEP. 2023 17:07:55

Middle Channel / QPSK



Date: 5 SEP. 2023 17:09:13

Highest Channel / QPSK

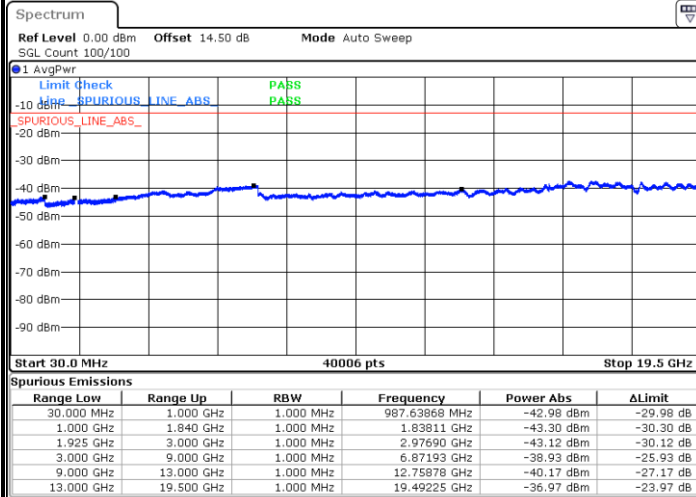


Date: 5 SEP. 2023 17:16:51



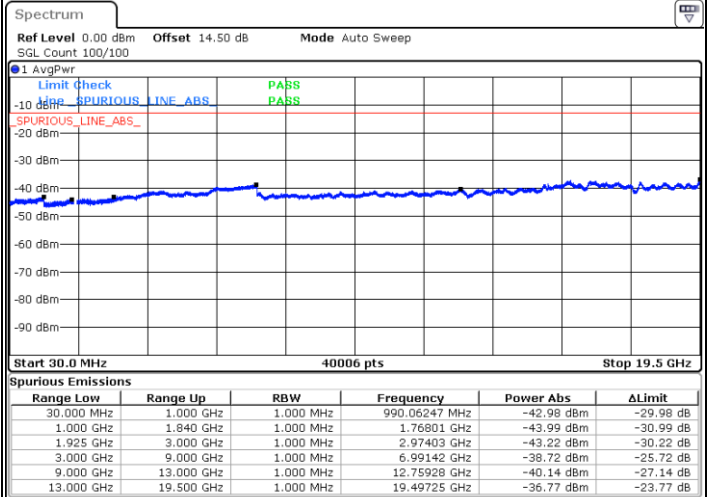
LTE Band 25 / 15MHz

Lowest Channel / QPSK



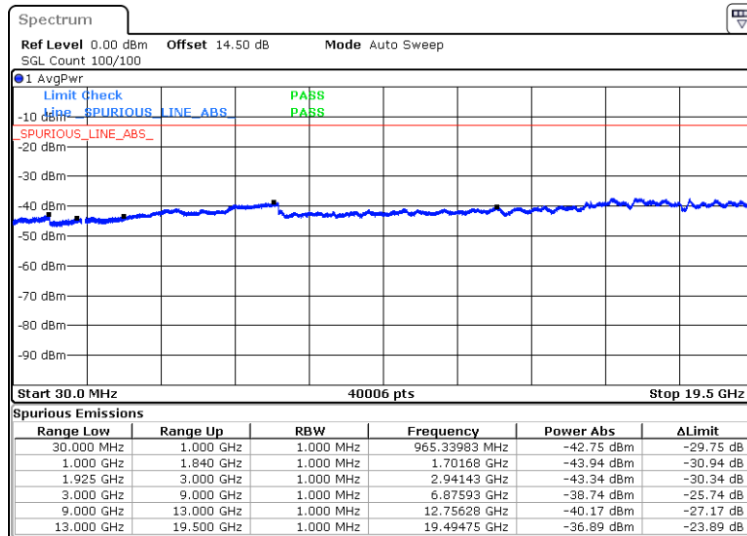
Date: 5 SEP 2023 17:23:07

Middle Channel / QPSK



Date: 5 SEP 2023 17:24:24

Highest Channel / QPSK

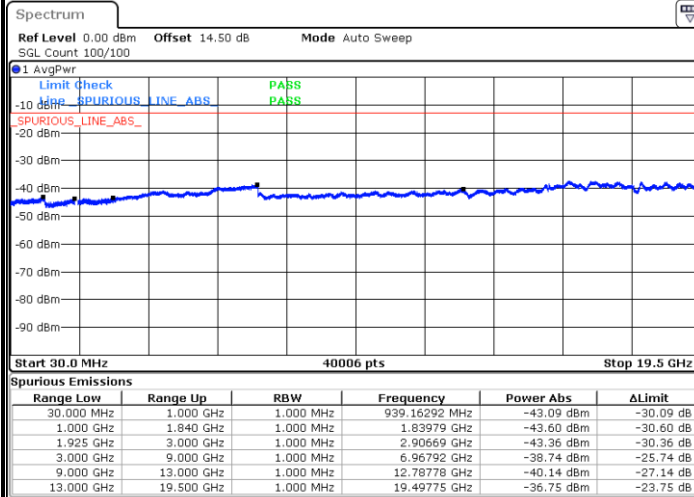


Date: 5 SEP 2023 17:32:02



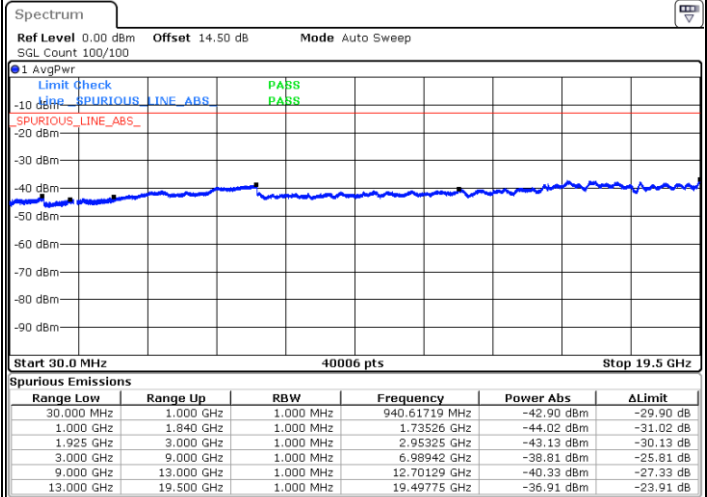
LTE Band 25 / 20MHz

Lowest Channel / QPSK



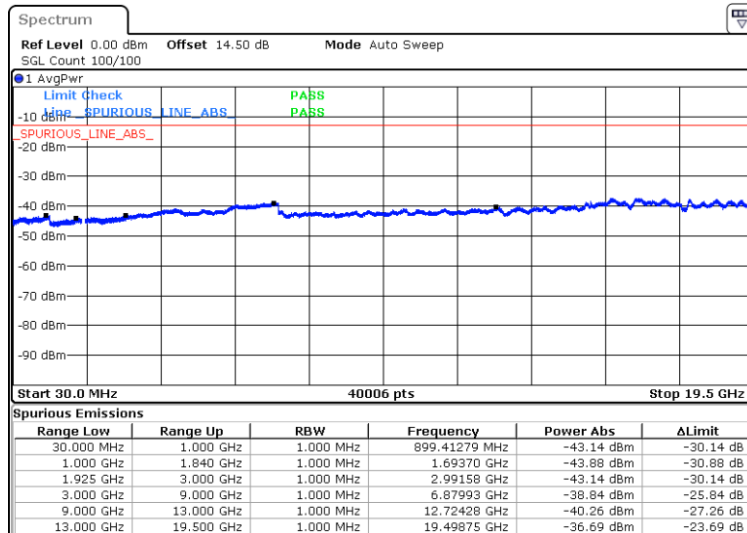
Date: 5 SEP. 2023 17:38:17

Middle Channel / QPSK



Date: 5 SEP. 2023 17:39:35

Highest Channel / QPSK



Date: 5 SEP. 2023 17:48:43

Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0001	PASS
40	Normal Voltage	0.0018	
30	Normal Voltage	0.0001	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0021	
-10	Normal Voltage	0.0018	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0003	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0002	

Note:

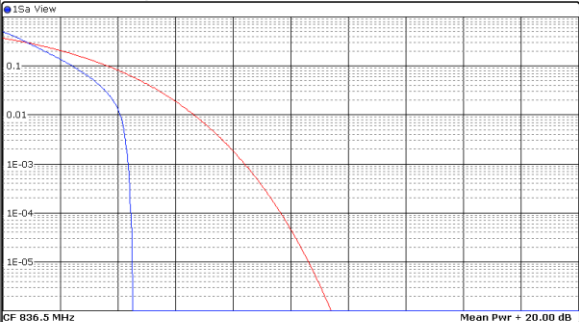
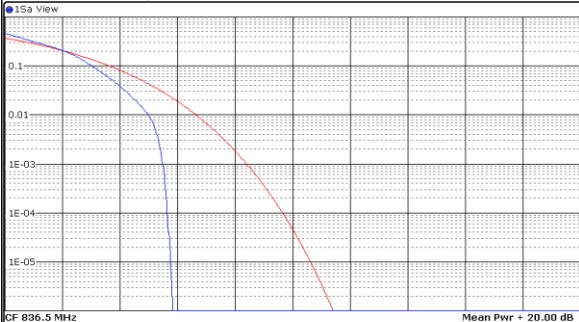
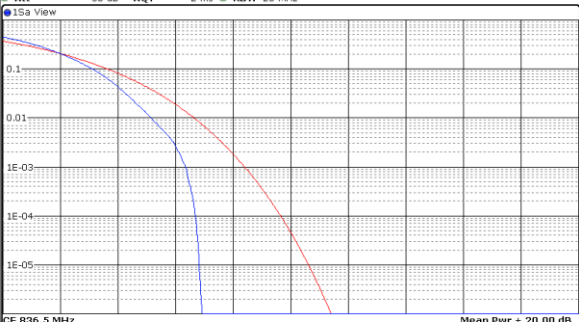
1. Normal Voltage = 7.82 V. ; Battery End Point (BEP) = 6.8 V. ; Maximum Voltage = 9 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26_Part 22H

Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.35	5.48	6.35	PASS

LTE Band 26 / 15MHz / QPSK	LTE Band 26 / 15MHz / 16QAM																																										
Middle Channel / Full RB	Middle Channel / Full RB																																										
Spectrum Ref Level 30.00 dBm Alt 30 dB Offset 14.00 dB AQT 2 ms RBW 20 MHz 15a View  CF 836.5 MHz Mean Pwr + 20.00 dB <table><tr><th colspan="7">Complementary Cumulative Distribution Function</th></tr><tr><th>Mean</th><th>Peak</th><th>Crest</th><th>10%</th><th>1%</th><th>0.1%</th><th>0.01%</th></tr><tr><td>21.73 dBm</td><td>26.24 dBm</td><td>4.51 dB</td><td>2.41 dB</td><td>4.09 dB</td><td>4.35 dB</td><td>4.46 dB</td></tr></table> Date: 9.SEP.2023 10:16:02	Complementary Cumulative Distribution Function							Mean	Peak	Crest	10%	1%	0.1%	0.01%	21.73 dBm	26.24 dBm	4.51 dB	2.41 dB	4.09 dB	4.35 dB	4.46 dB	Spectrum Ref Level 30.00 dBm Alt 30 dB Offset 14.00 dB AQT 2 ms RBW 20 MHz 15a View  CF 836.5 MHz Mean Pwr + 20.00 dB <table><tr><th colspan="7">Complementary Cumulative Distribution Function</th></tr><tr><th>Mean</th><th>Peak</th><th>Crest</th><th>10%</th><th>1%</th><th>0.1%</th><th>0.01%</th></tr><tr><td>20.78 dBm</td><td>26.54 dBm</td><td>5.76 dB</td><td>3.01 dB</td><td>4.99 dB</td><td>5.48 dB</td><td>5.65 dB</td></tr></table> Date: 9.SEP.2023 10:16:49	Complementary Cumulative Distribution Function							Mean	Peak	Crest	10%	1%	0.1%	0.01%	20.78 dBm	26.54 dBm	5.76 dB	3.01 dB	4.99 dB	5.48 dB	5.65 dB
Complementary Cumulative Distribution Function																																											
Mean	Peak	Crest	10%	1%	0.1%	0.01%																																					
21.73 dBm	26.24 dBm	4.51 dB	2.41 dB	4.09 dB	4.35 dB	4.46 dB																																					
Complementary Cumulative Distribution Function																																											
Mean	Peak	Crest	10%	1%	0.1%	0.01%																																					
20.78 dBm	26.54 dBm	5.76 dB	3.01 dB	4.99 dB	5.48 dB	5.65 dB																																					
LTE Band 26 / 15MHz / 64QAM	NA																																										
Middle Channel / Full RB	NA																																										
Spectrum Ref Level 30.00 dBm Alt 30 dB Offset 14.00 dB AQT 2 ms RBW 20 MHz 15a View  CF 836.5 MHz Mean Pwr + 20.00 dB <table><tr><th colspan="7">Complementary Cumulative Distribution Function</th></tr><tr><th>Mean</th><th>Peak</th><th>Crest</th><th>10%</th><th>1%</th><th>0.1%</th><th>0.01%</th></tr><tr><td>19.70 dBm</td><td>26.57 dBm</td><td>6.86 dB</td><td>3.10 dB</td><td>5.13 dB</td><td>6.35 dB</td><td>6.70 dB</td></tr></table> Date: 9.SEP.2023 10:18:09	Complementary Cumulative Distribution Function							Mean	Peak	Crest	10%	1%	0.1%	0.01%	19.70 dBm	26.57 dBm	6.86 dB	3.10 dB	5.13 dB	6.35 dB	6.70 dB	NA																					
Complementary Cumulative Distribution Function																																											
Mean	Peak	Crest	10%	1%	0.1%	0.01%																																					
19.70 dBm	26.57 dBm	6.86 dB	3.10 dB	5.13 dB	6.35 dB	6.70 dB																																					

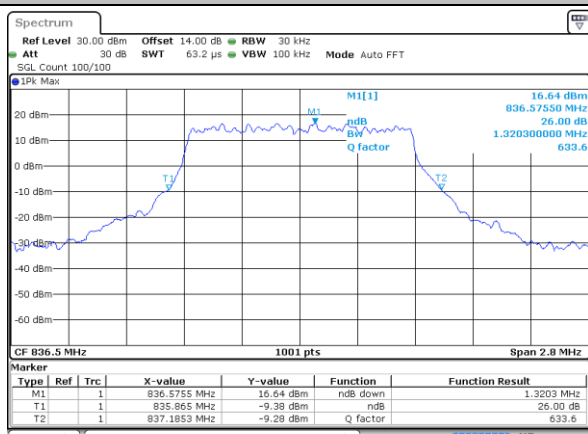


26dB Bandwidth

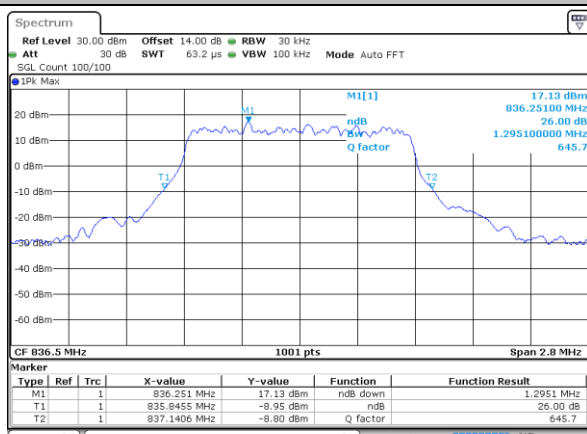
Mode	LTE Band 26 : 26dB BW(MHz)									
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.32	1.30	3.06	3.07	4.98	4.99	9.83	10.01	14.57	14.42

LTE Band 26

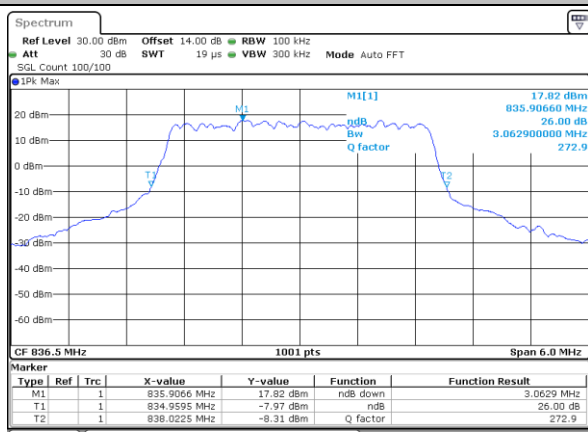
Middle Channel / 1.4MHz / QPSK



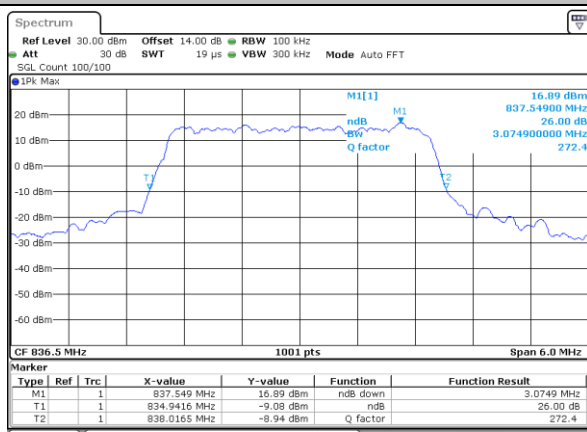
Middle Channel / 1.4MHz / 16QAM



Middle Channel / 3MHz / QPSK

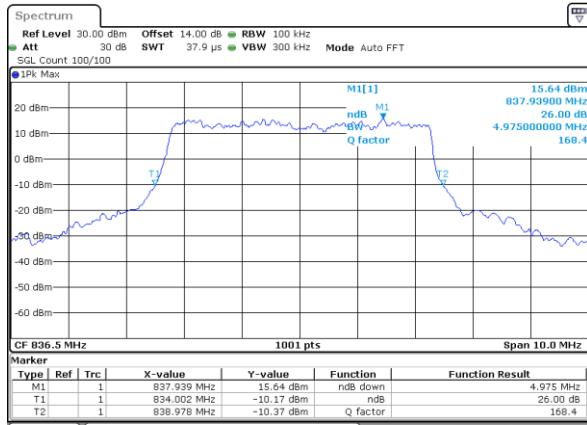


Middle Channel / 3MHz / 16QAM



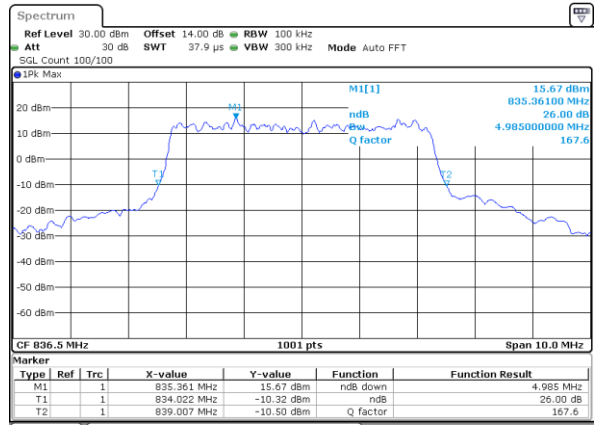


Middle Channel / 5MHz / QPSK



Date: 5 SEP 2023 19:45:40

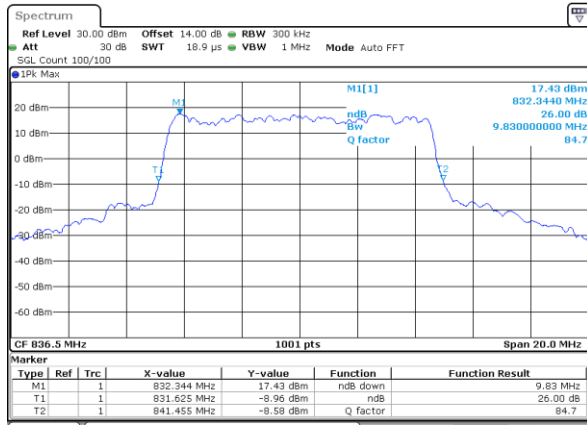
Middle Channel / 5MHz / 16QAM



Date: 5 SEP 2023 19:46:23

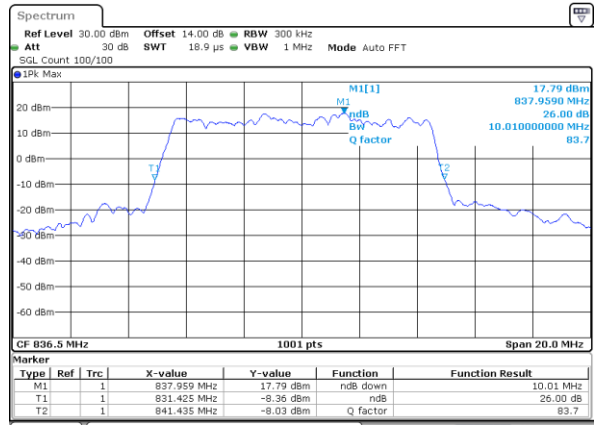
LTE Band 26

Middle Channel / 10MHz / QPSK



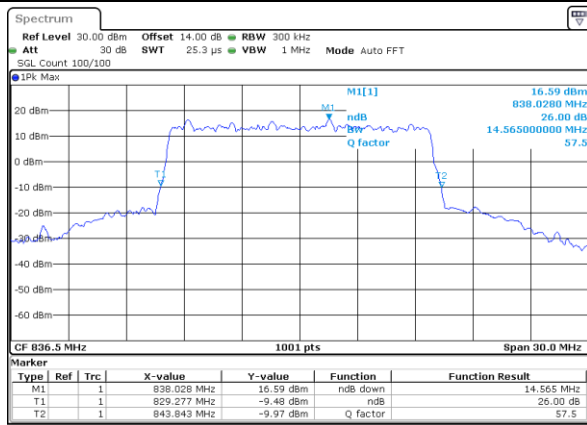
Date: 5 SEP 2023 20:04:51

Middle Channel / 10MHz / 16QAM



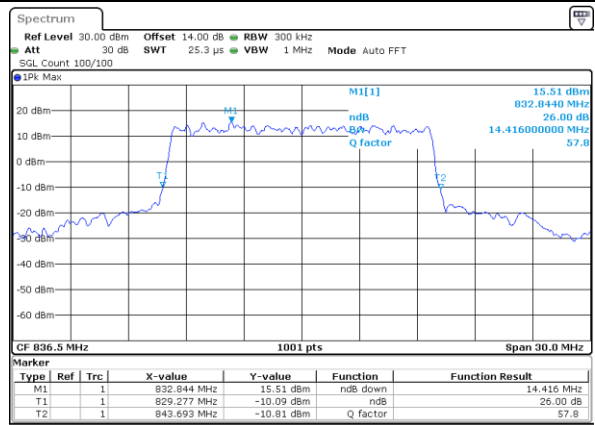
Date: 5 SEP 2023 20:05:34

Middle Channel / 15MHz / QPSK



Date: 5 SEP 2023 20:23:58

Middle Channel / 15MHz / 16QAM

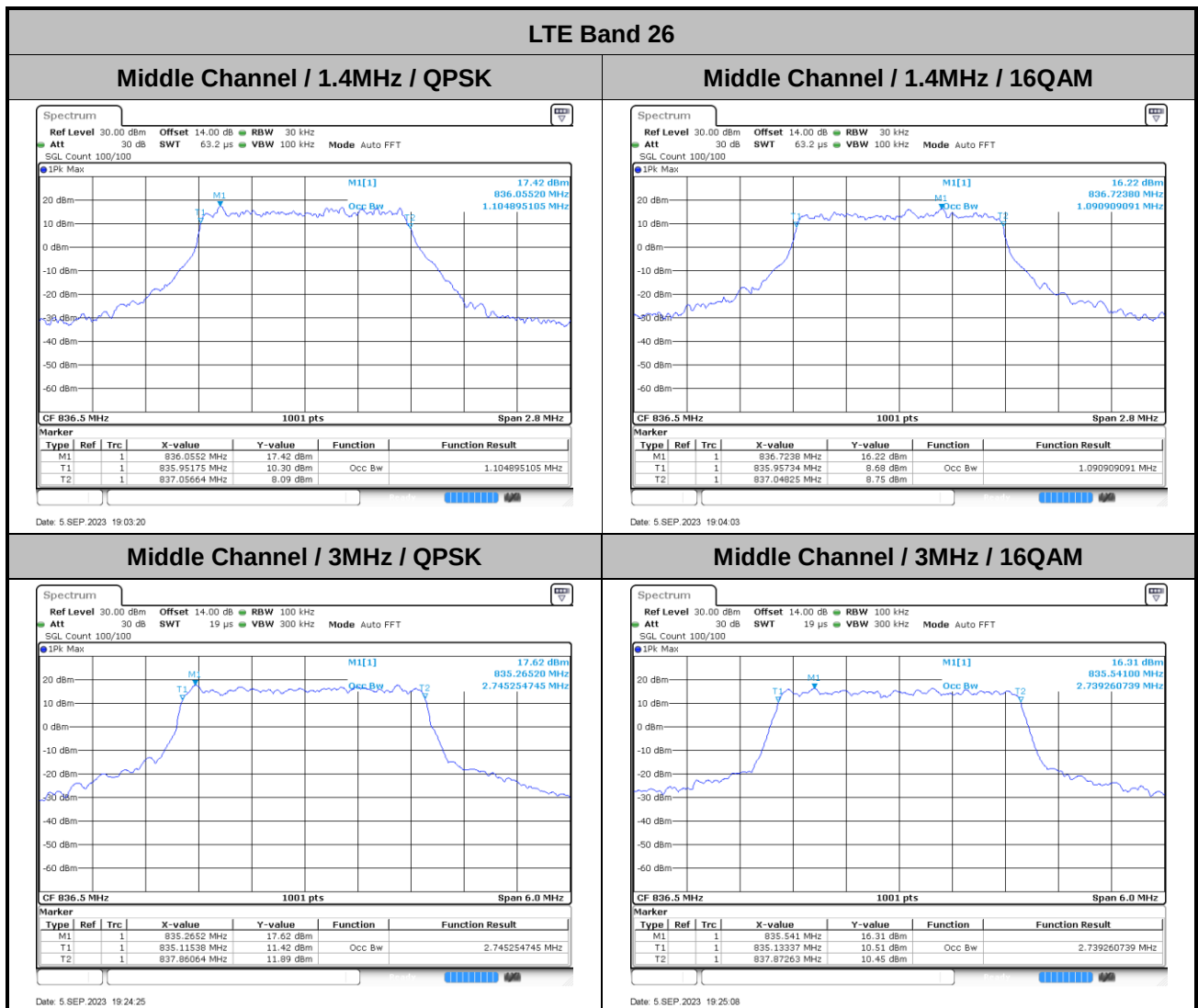


Date: 5 SEP 2023 20:24:42



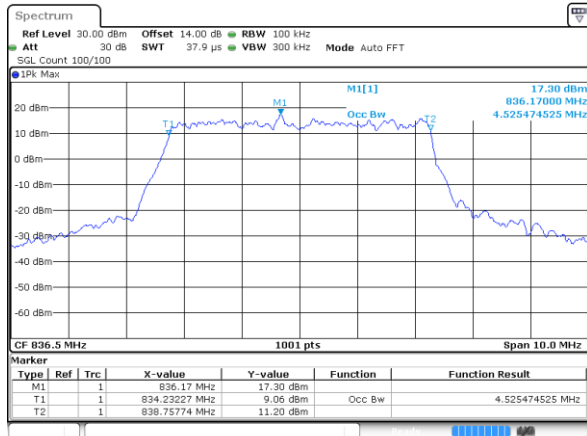
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		15MHz Cross-rule	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.10	1.09	2.75	2.74	4.53	4.52	9.07	9.03	13.43	13.43	13.55	13.46



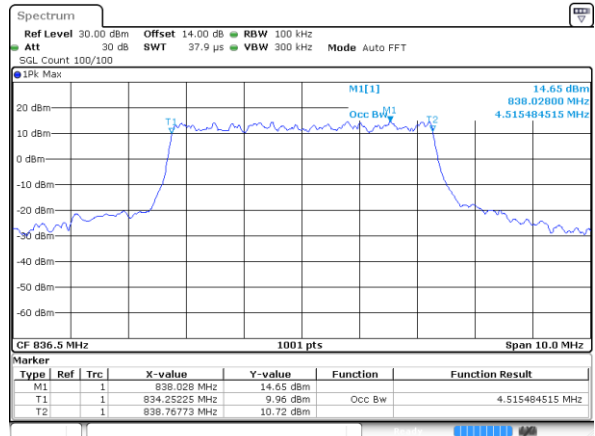


Middle Channel / 5MHz / QPSK



Date: 5 SEP 2023 19:45:26

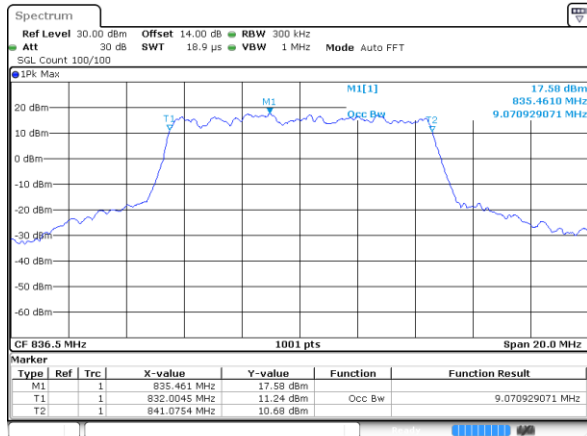
Middle Channel / 5MHz / 16QAM



Date: 5 SEP 2023 19:46:09

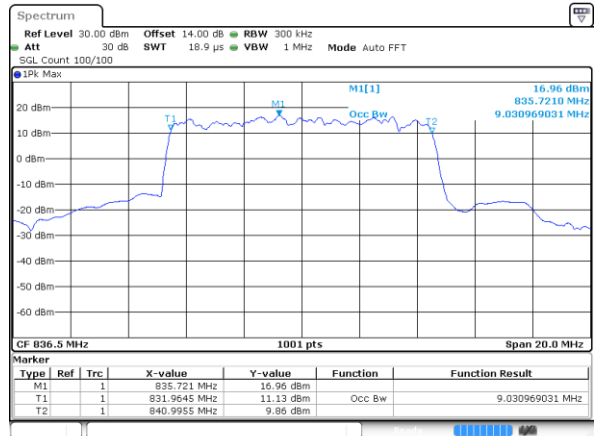
LTE Band 26

Middle Channel / 10MHz / QPSK



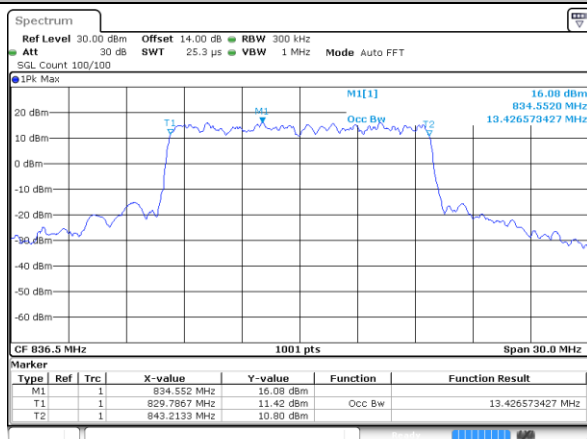
Date: 5 SEP 2023 20:04:37

Middle Channel / 10MHz / 16QAM



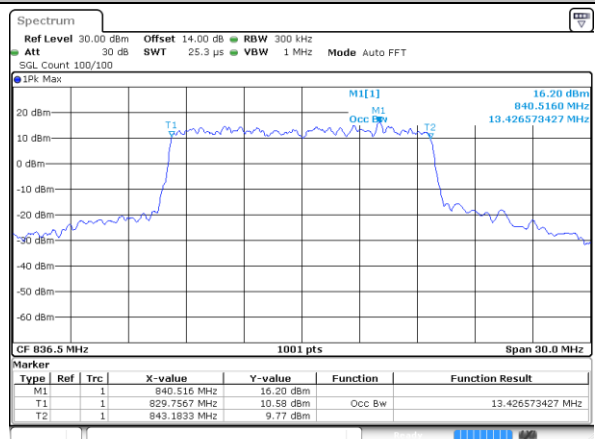
Date: 5 SEP 2023 20:05:20

Middle Channel / 15MHz / QPSK



Date: 5 SEP 2023 20:23:45

Middle Channel / 15MHz / 16QAM

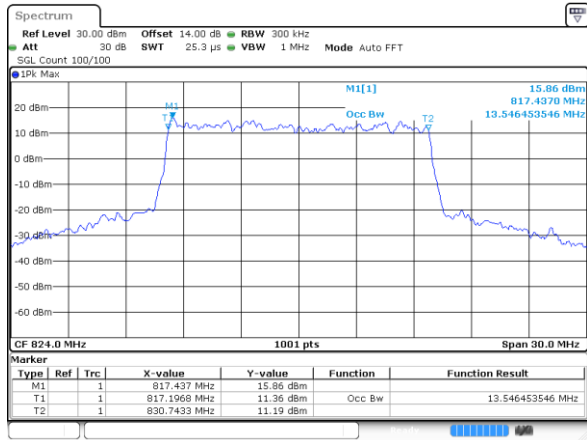


Date: 5 SEP 2023 20:24:28



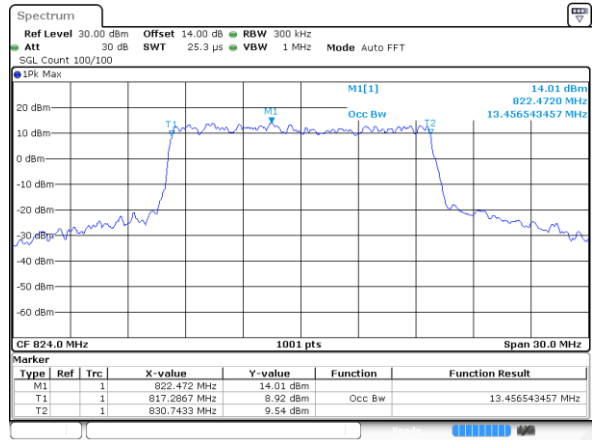
LTE Band 26

Highest Channel / 15MHz / QPSK



Date: 14 SEP 2023 09:35:51

Highest Channel / 15MHz / 16QAM



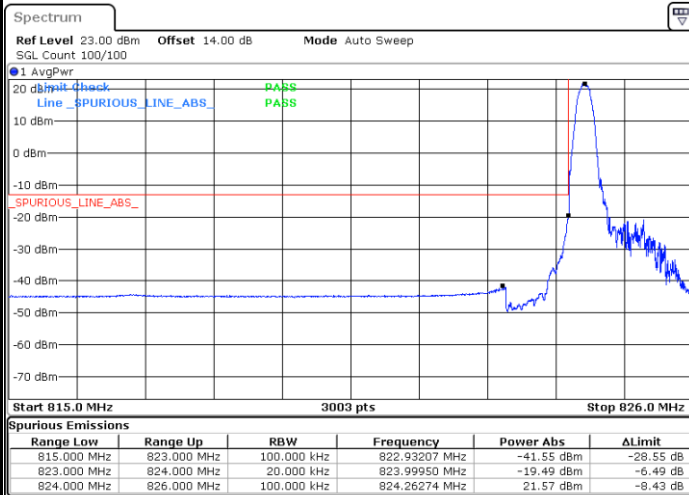
Date: 14 SEP 2023 09:36:51



Conducted Band Edge

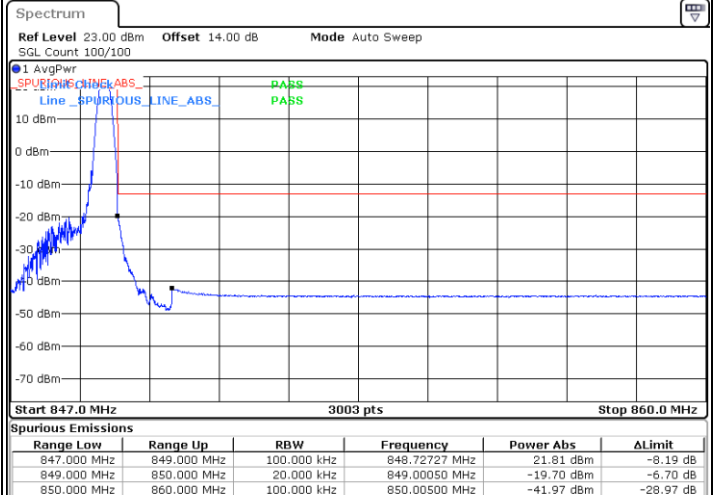
LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



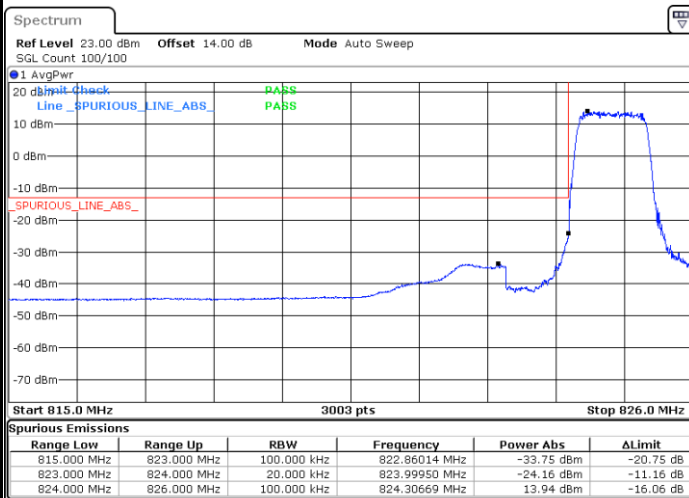
Date: 5 SEP 2023 18:54:30

Highest Band Edge / 1RB



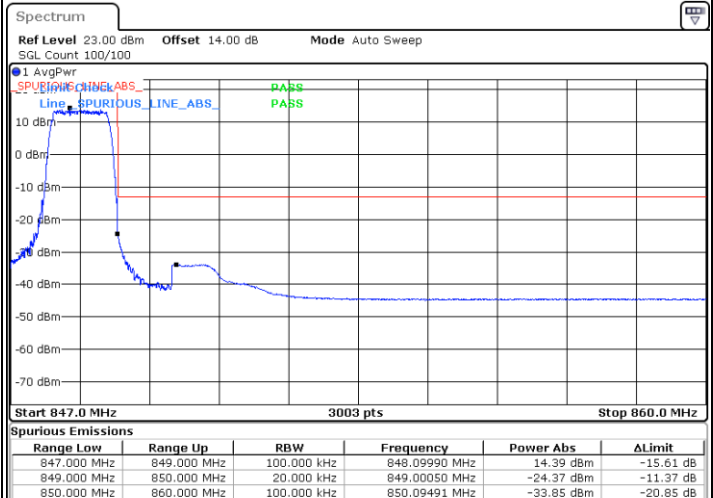
Date: 5 SEP 2023 19:05:25

Lowest Band Edge / Full RB



Date: 5 SEP 2023 19:00:14

Highest Band Edge / Full RB

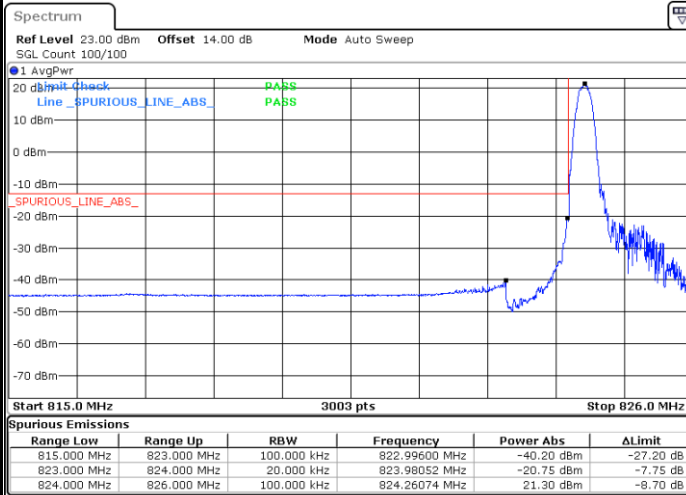


Date: 5 SEP 2023 19:11:10

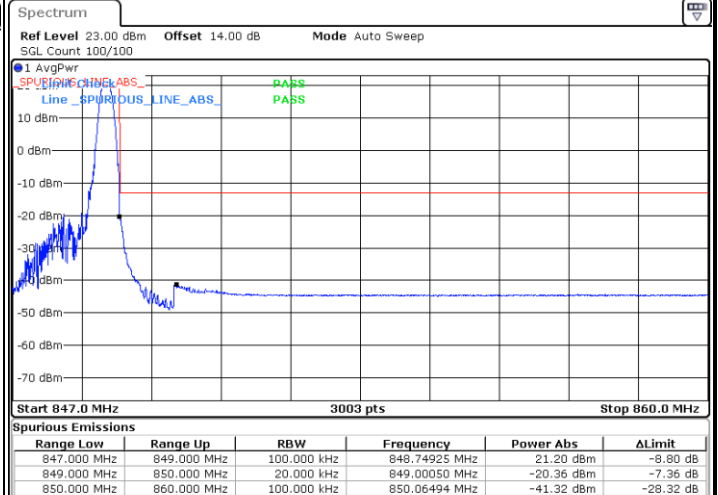


LTE Band 26 / 1.4MHz / 16QAM

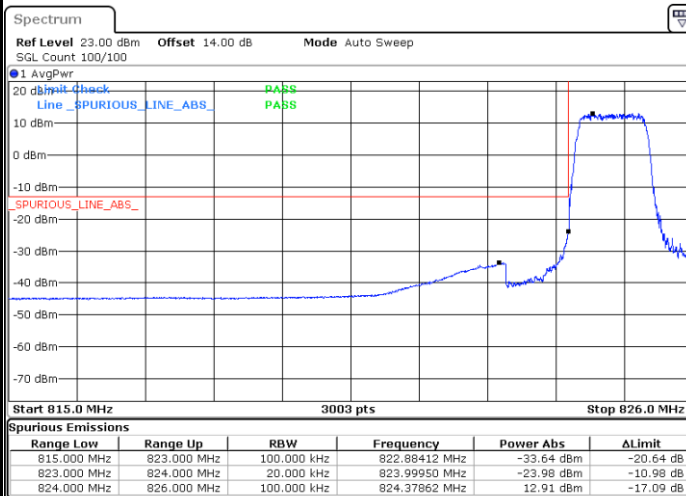
Lowest Band Edge / 1 RB



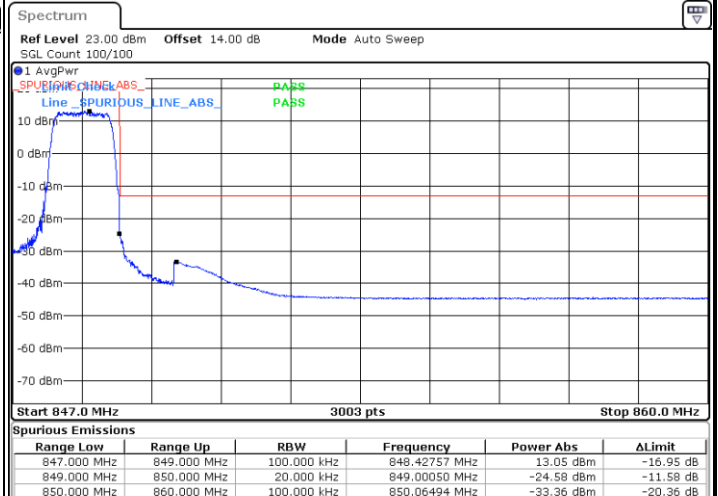
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



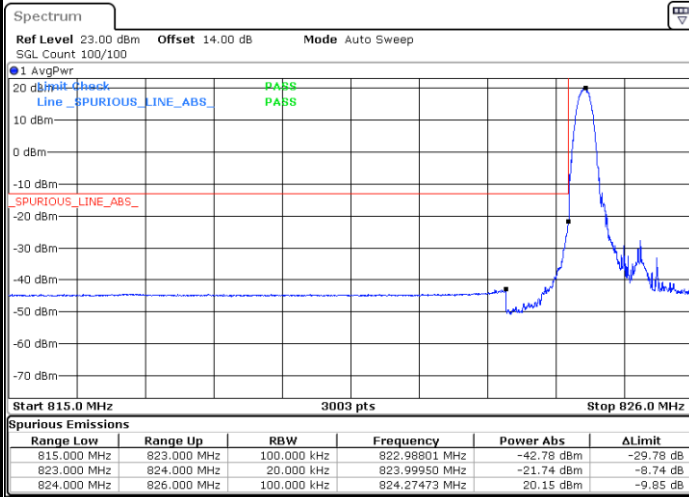
Highest Band Edge / Full RB





LTE Band 26 / 1.4MHz / 64QAM

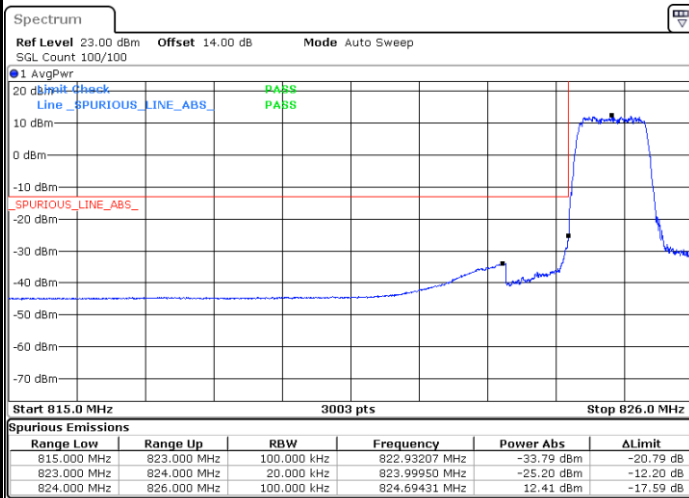
Lowest Band Edge / 1 RB



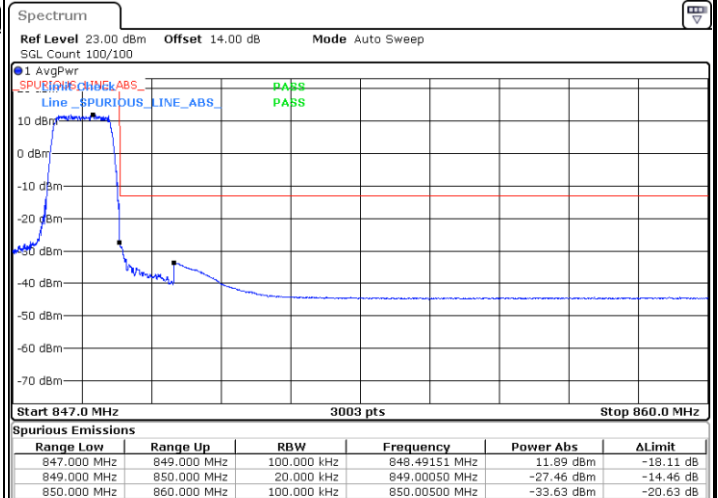
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



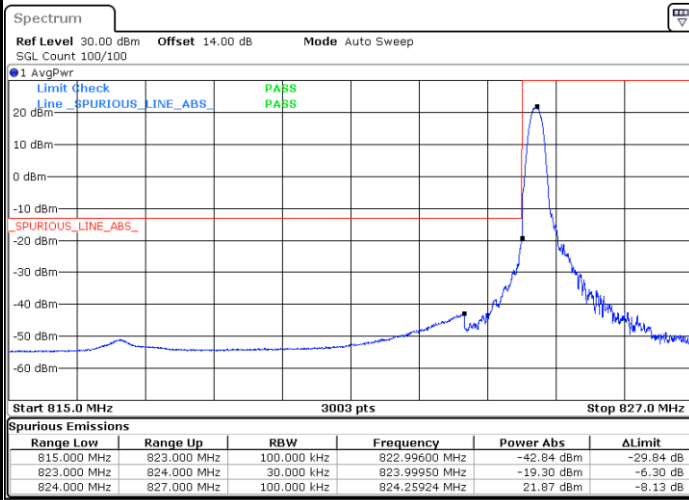
Highest Band Edge / Full RB





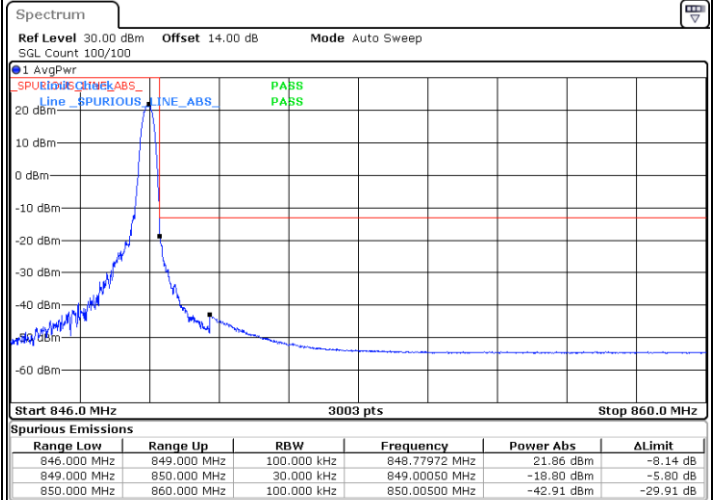
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



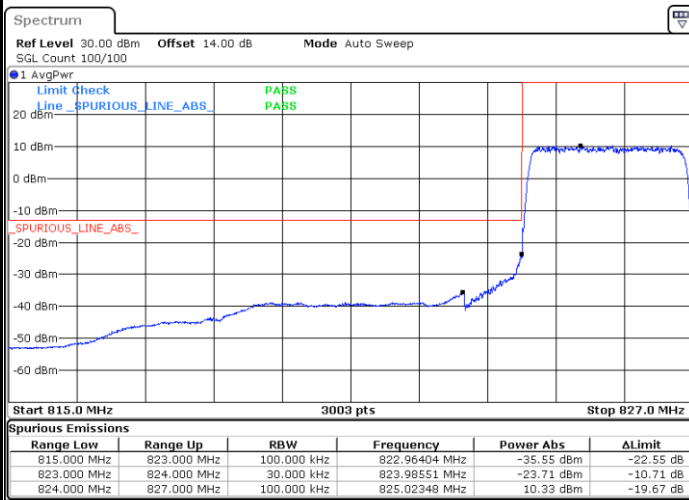
Date: 5 SEP 2023 19:15:35

Highest Band Edge / 1RB



Date: 5 SEP 2023 19:26:30

Lowest Band Edge / Full RB



Date: 5 SEP 2023 19:21:19

Highest Band Edge / Full RB

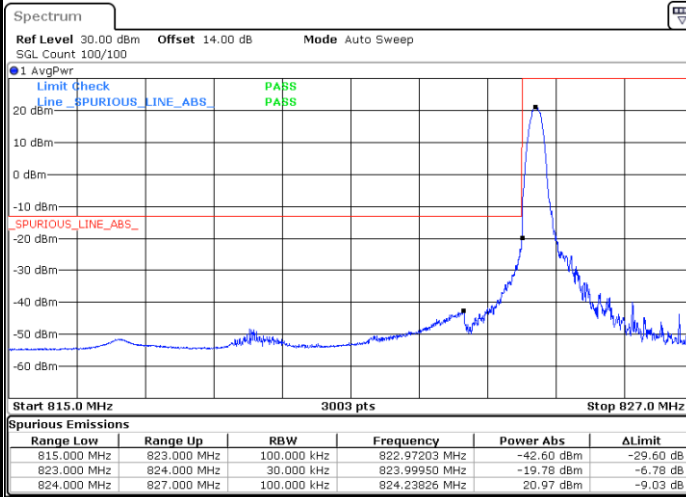


Date: 5 SEP 2023 19:32:14

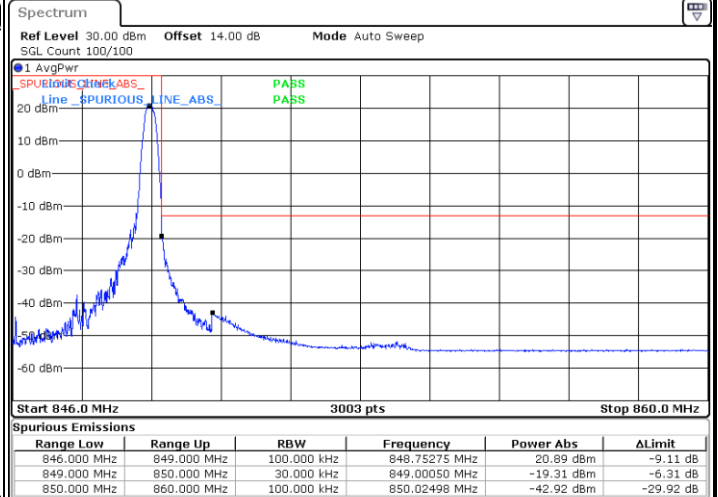


LTE Band 26 / 3MHz / 16QAM

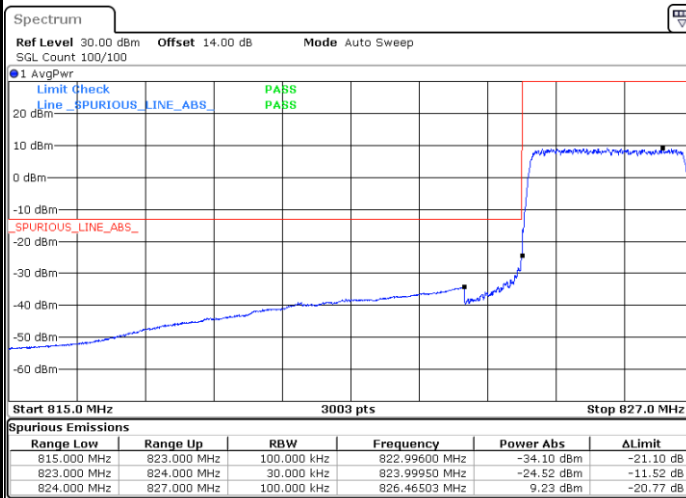
Lowest Band Edge / 1 RB



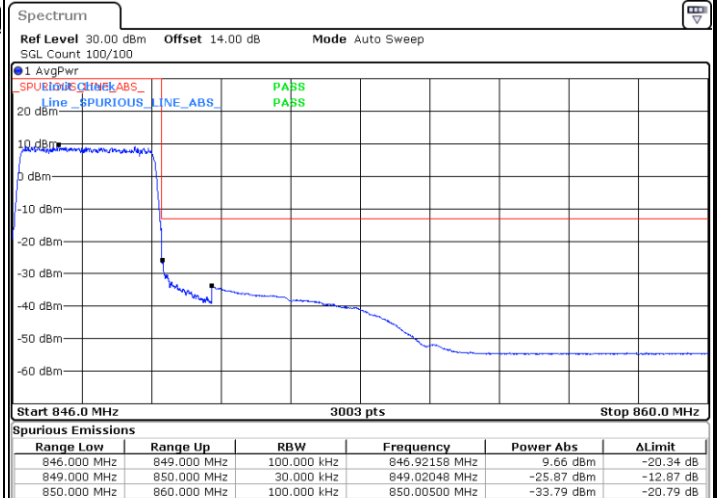
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



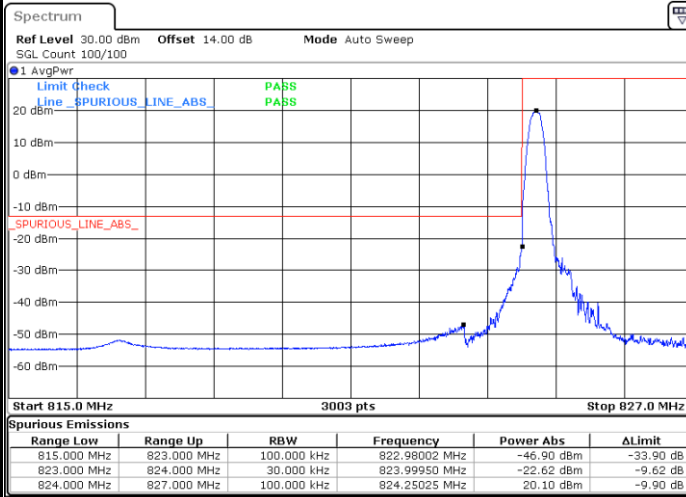
Highest Band Edge / Full RB



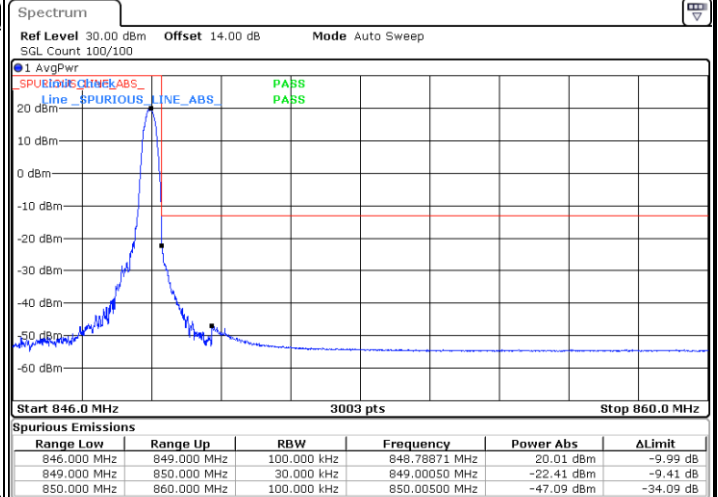


LTE Band 26 / 3MHz / 64QAM

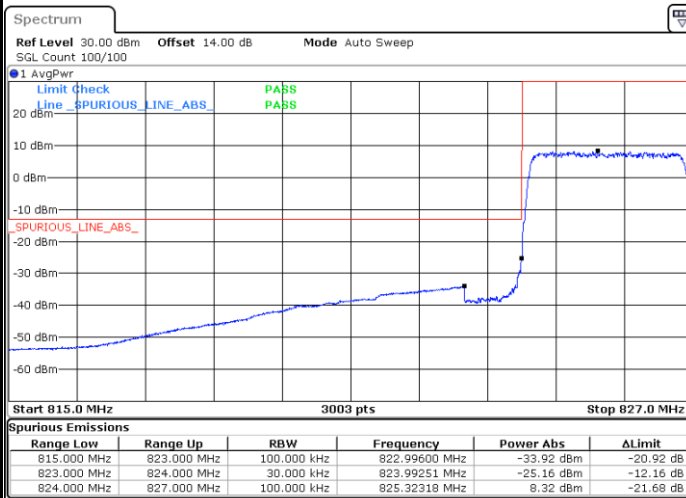
Lowest Band Edge / 1 RB



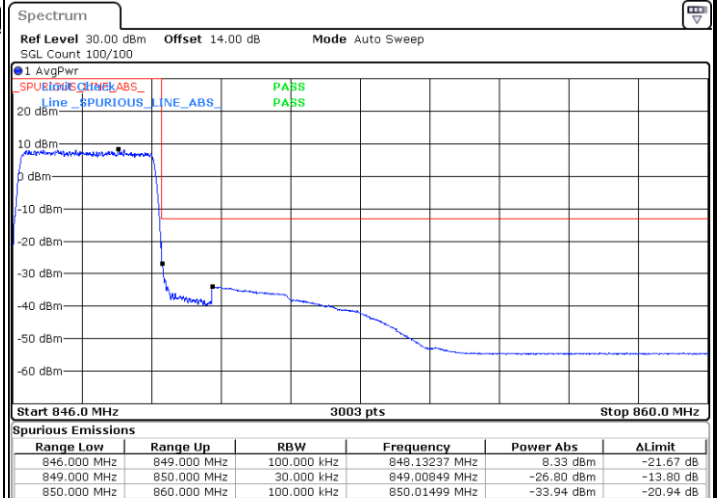
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



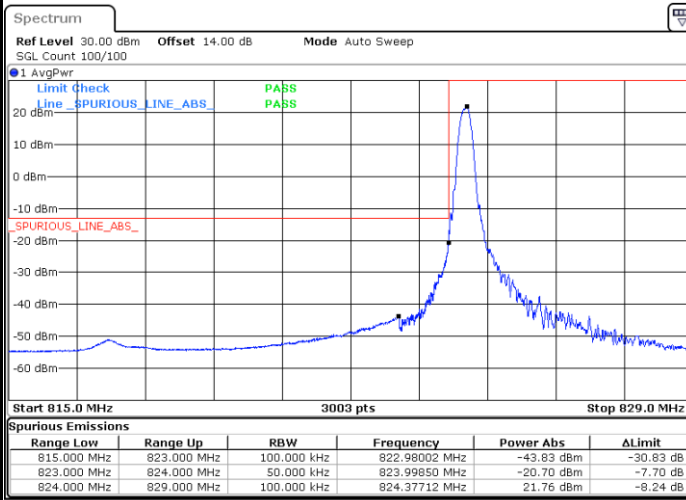
Highest Band Edge / Full RB





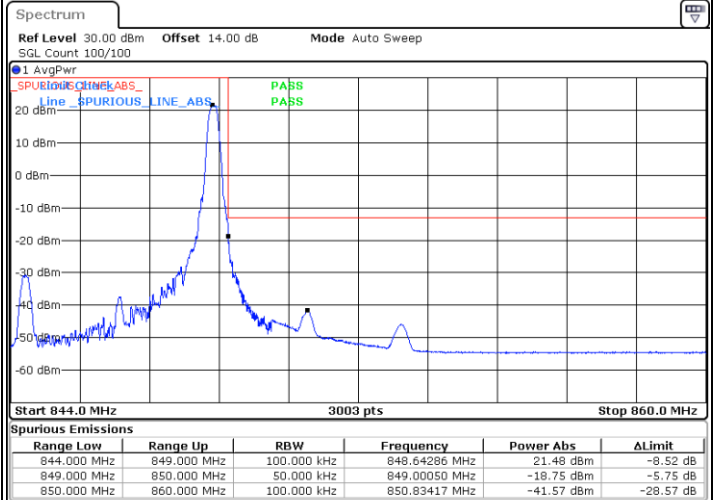
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1RB



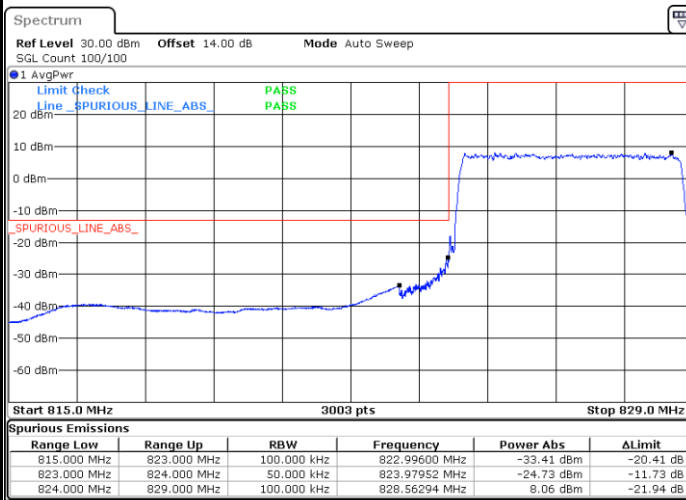
Date: 5 SEP 2023 19:36:36

Highest Band Edge / 1RB



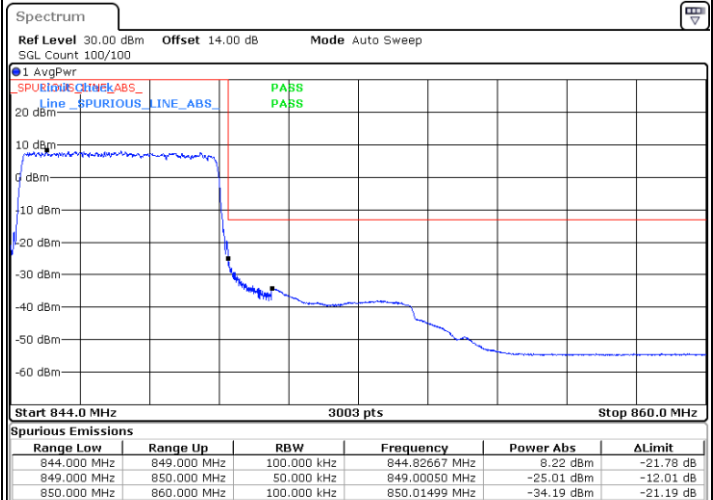
Date: 5 SEP 2023 19:47:31

Lowest Band Edge / Full RB



Date: 5 SEP 2023 19:42:20

Highest Band Edge / Full RB

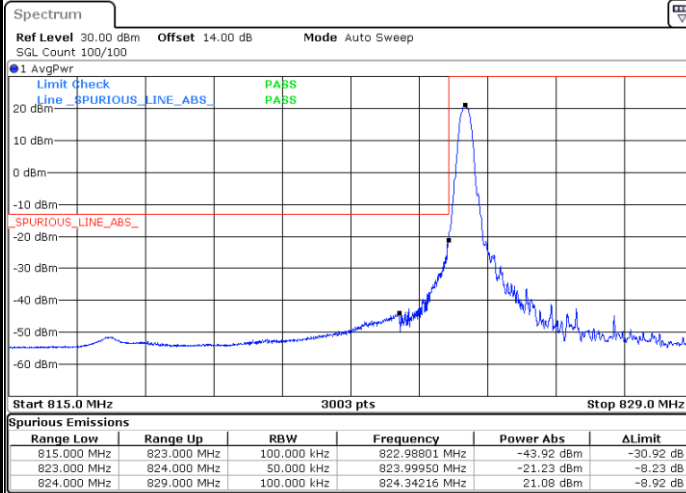


Date: 5 SEP 2023 19:53:15

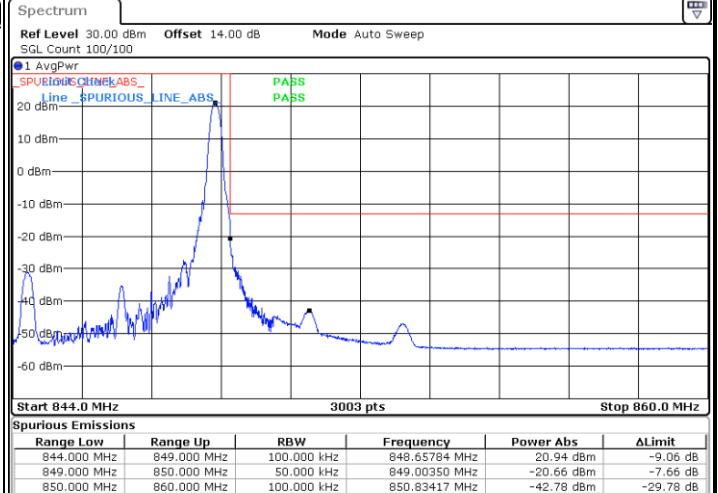


LTE Band 26 / 5MHz / 16QAM

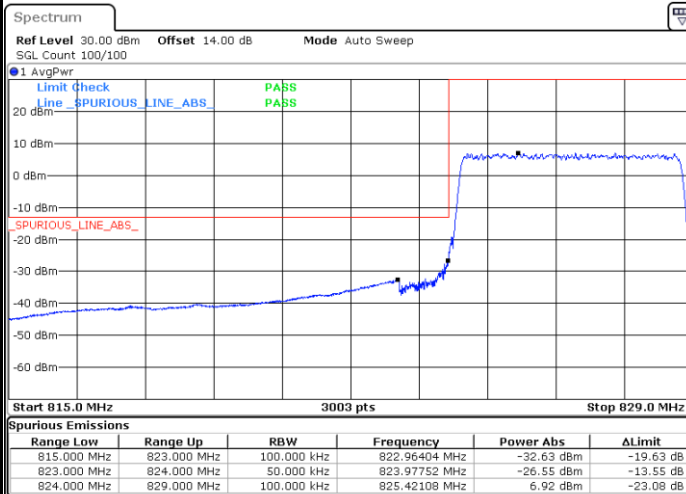
Lowest Band Edge / 1 RB



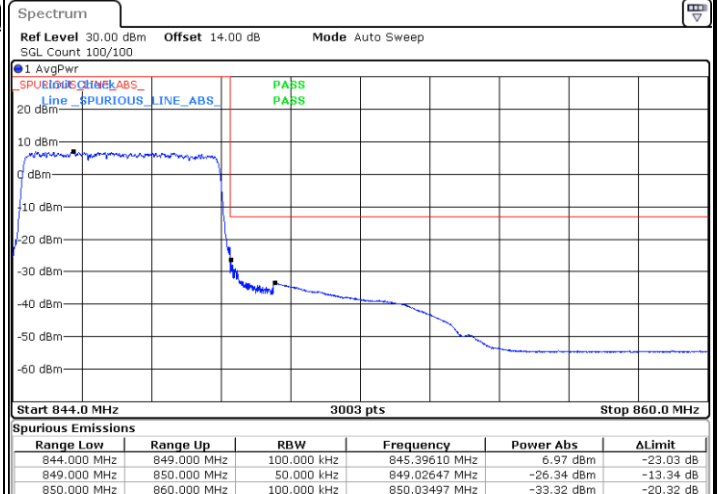
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



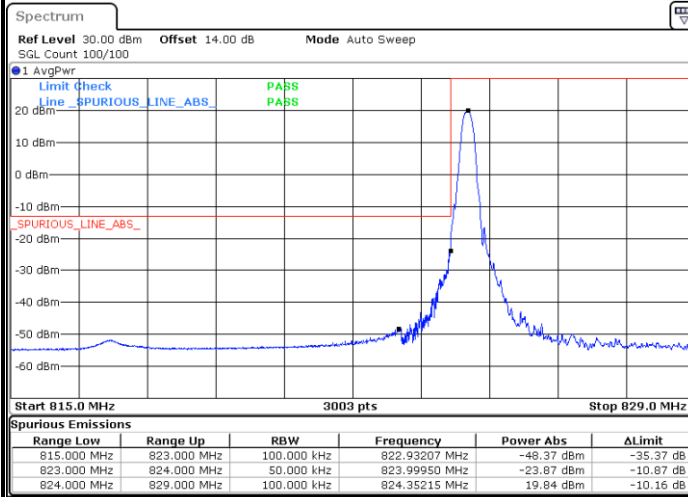
Highest Band Edge / Full RB



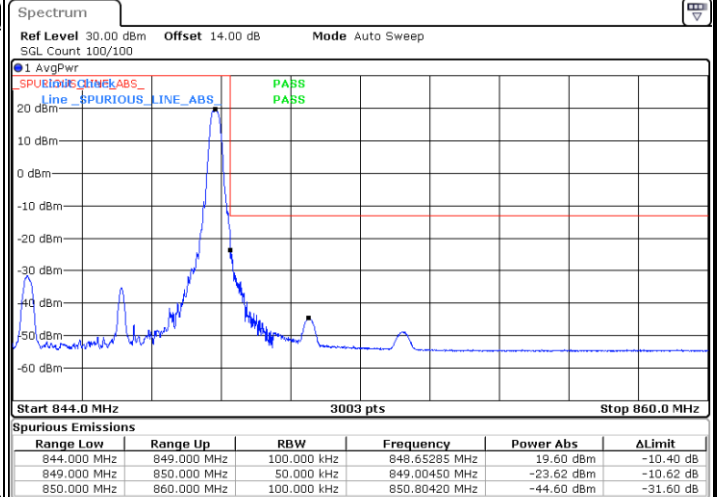


LTE Band 26 / 5MHz / 64QAM

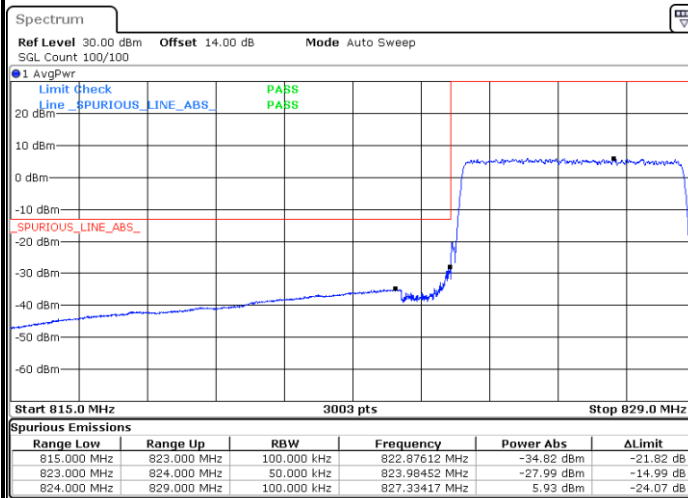
Lowest Band Edge / 1 RB



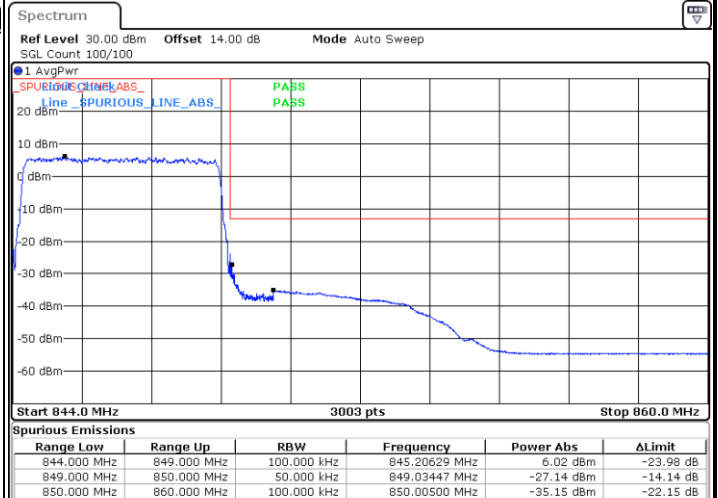
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



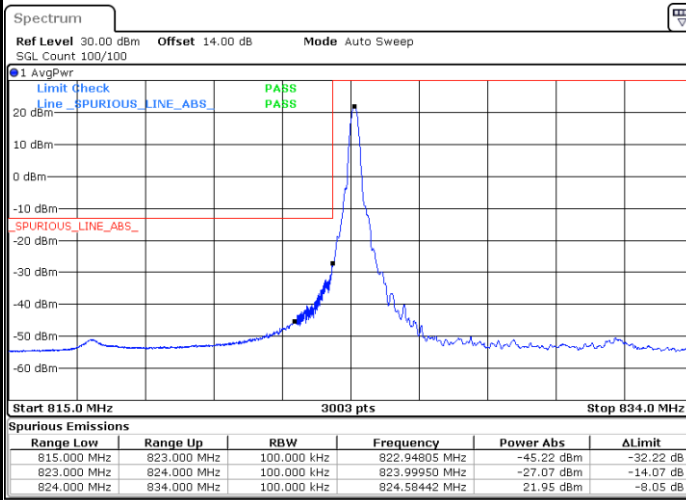
Highest Band Edge / Full RB



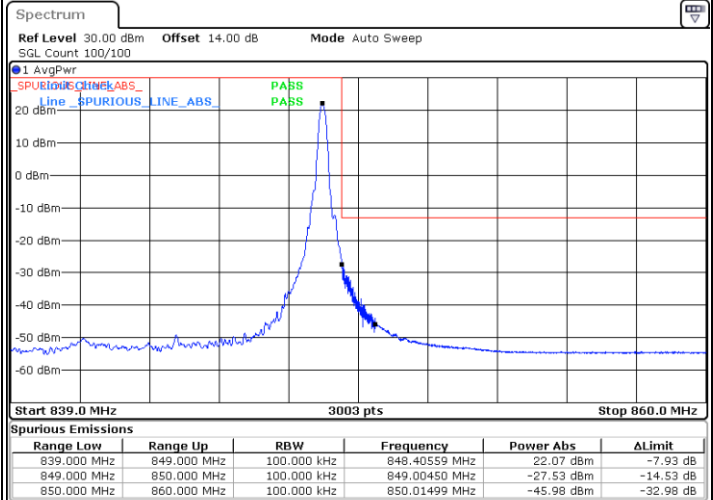


LTE Band 26 / 10MHz / QPSK

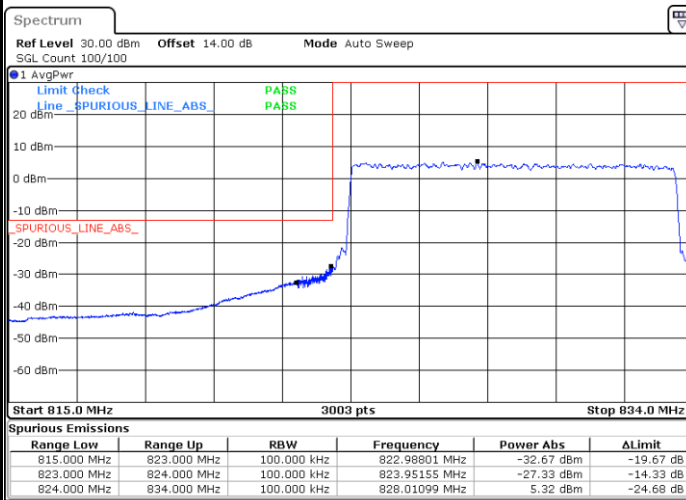
Lowest Band Edge / 1RB



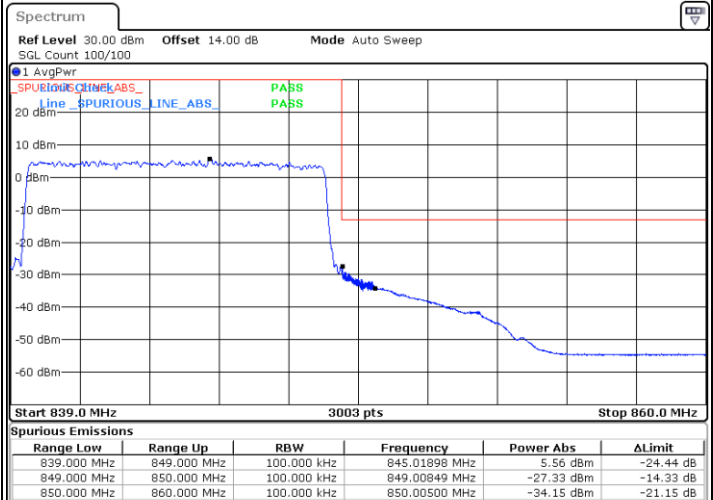
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



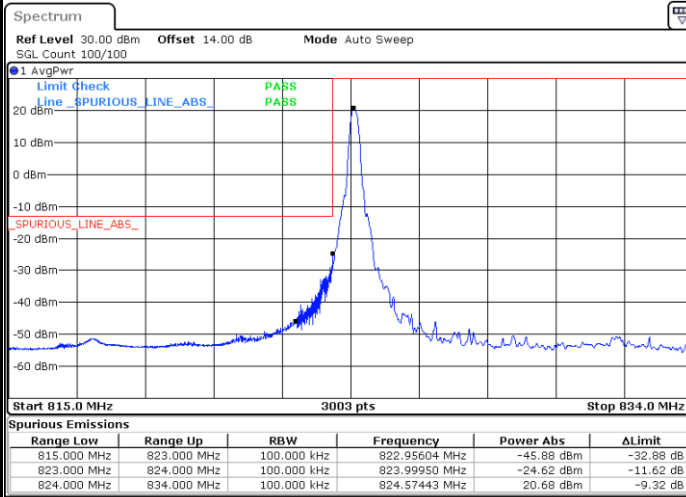
Highest Band Edge / Full RB



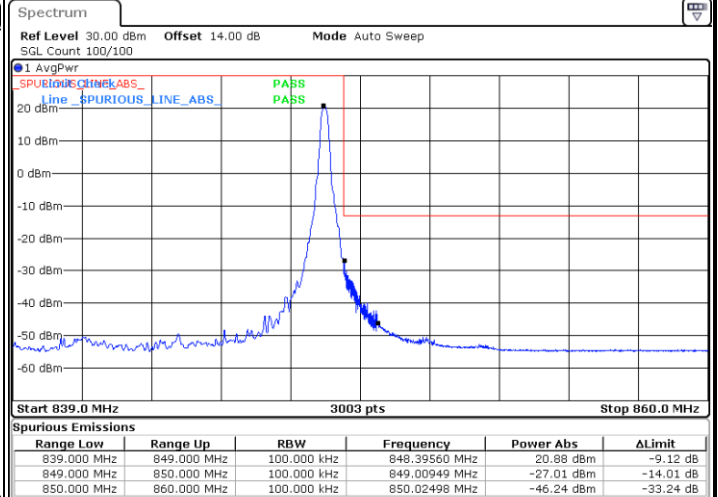


LTE Band 26 / 10MHz / 16QAM

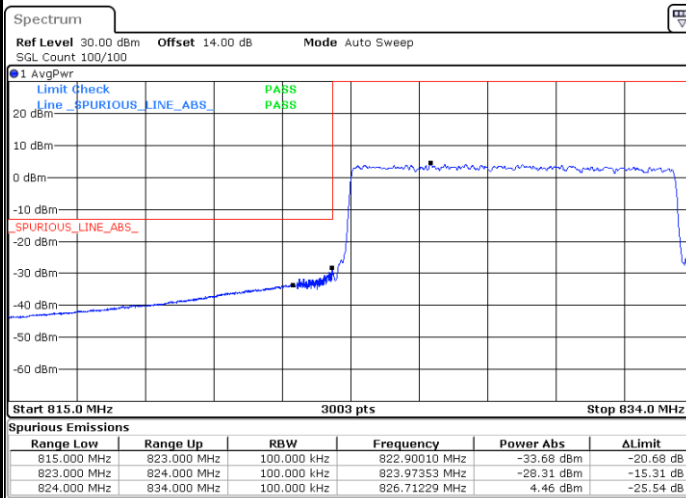
Lowest Band Edge / 1 RB



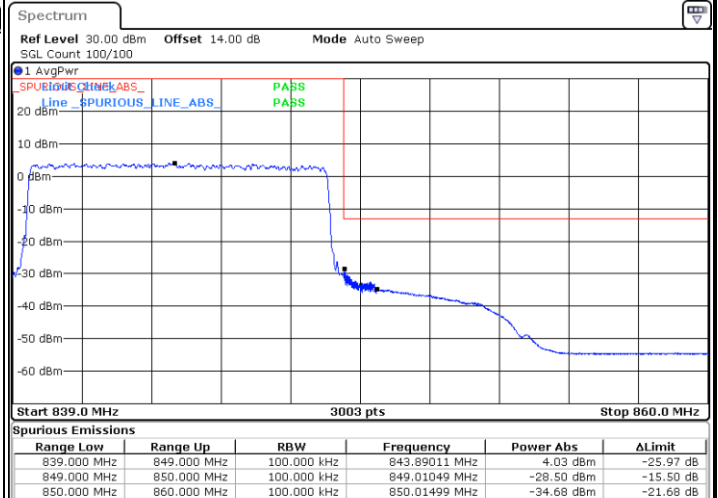
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



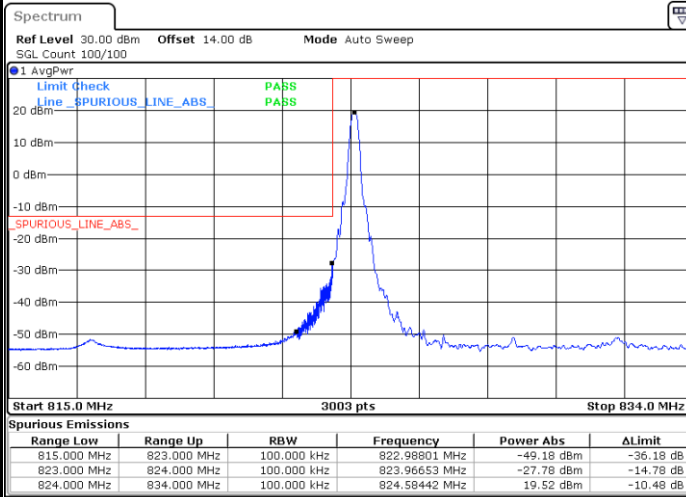
Highest Band Edge / Full RB



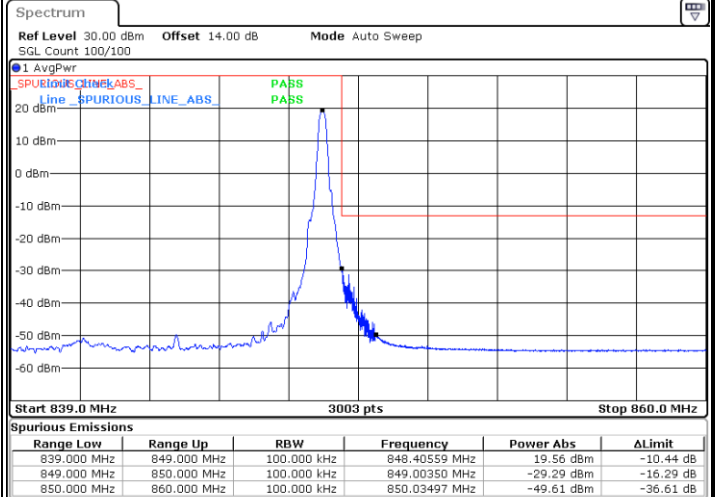


LTE Band 26 / 10MHz / 64QAM

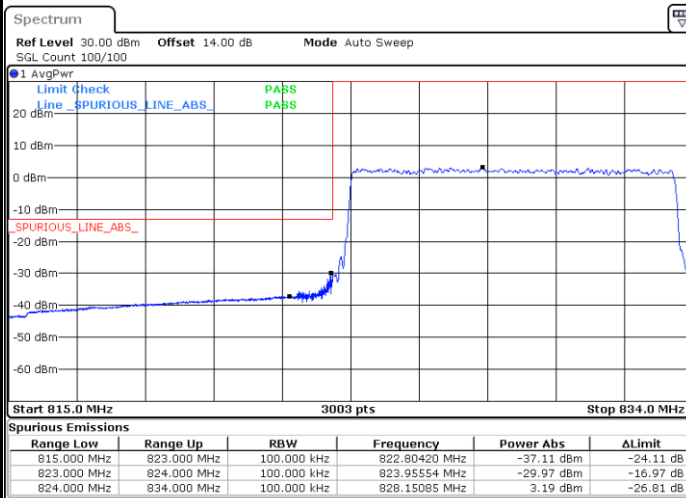
Lowest Band Edge / 1 RB



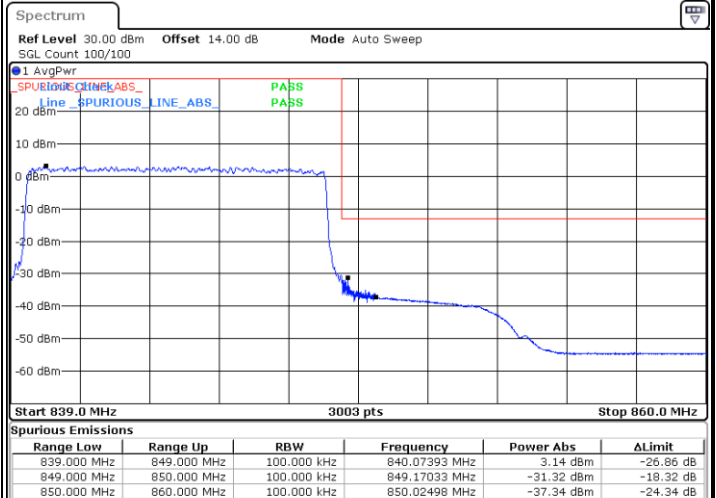
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



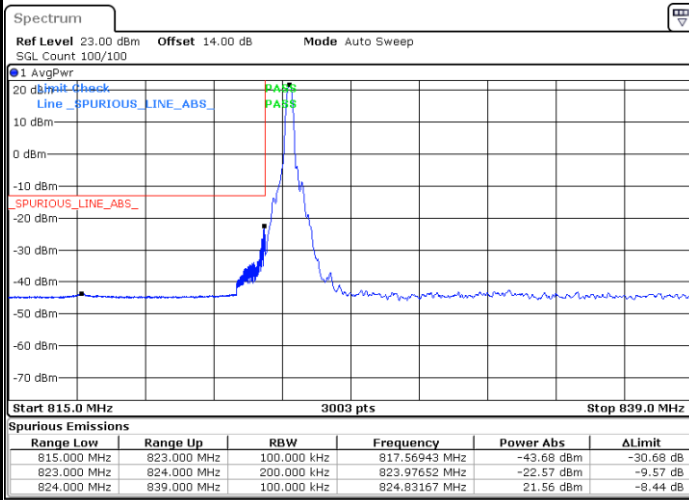
Highest Band Edge / Full RB





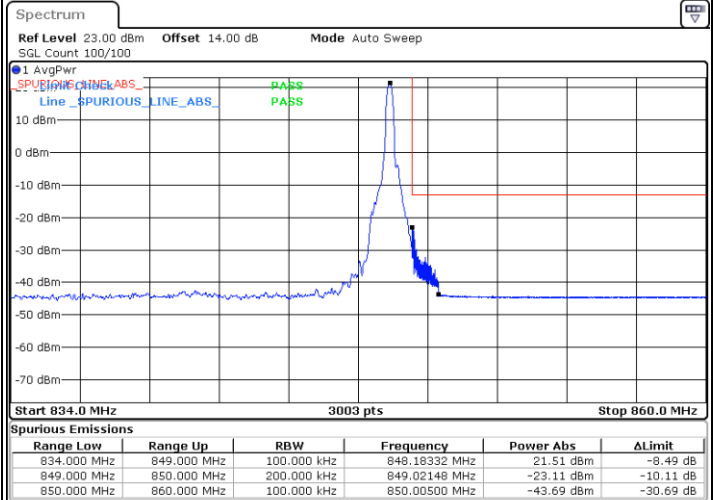
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1RB



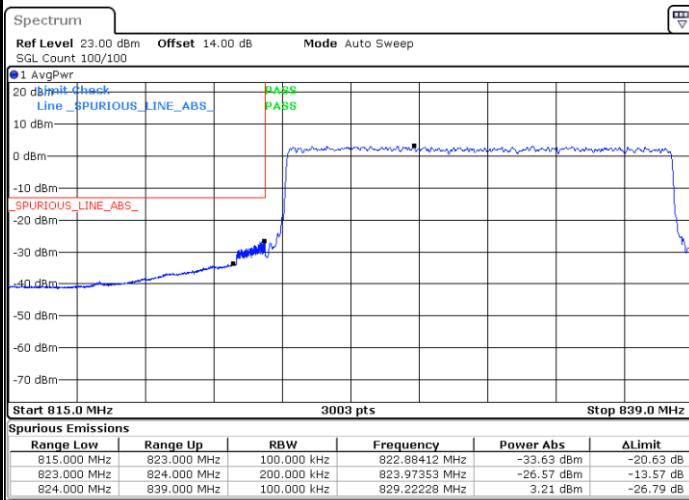
Date: 5 SEP 2023 20:14:59

Highest Band Edge / 1RB



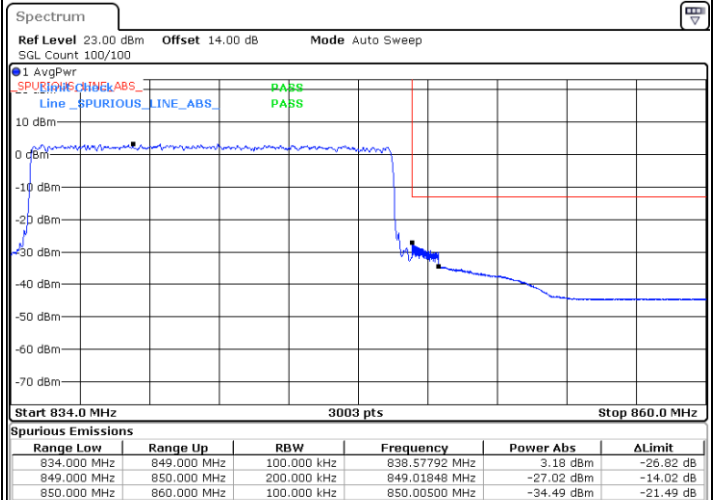
Date: 5 SEP 2023 20:27:21

Lowest Band Edge / Full RB



Date: 5 SEP 2023 20:20:40

Highest Band Edge / Full RB



Date: 5 SEP 2023 20:33:05