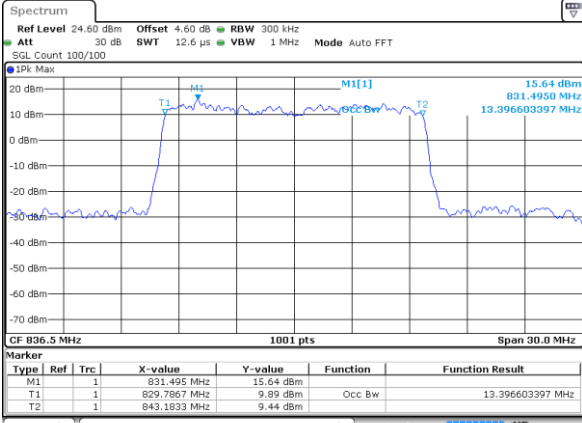




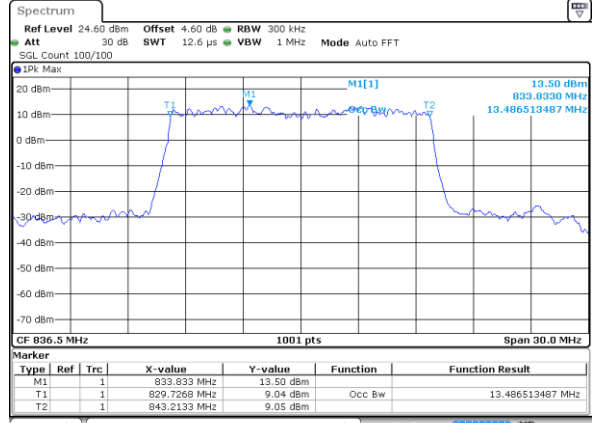
LTE Band 26

Middle Channel / 15MHz / QPSK



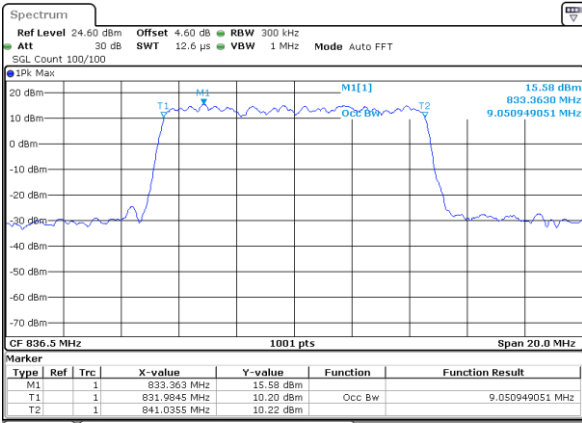
Date: 27 JUN 2023 03:47:10

Middle Channel / 15MHz / 16QAM



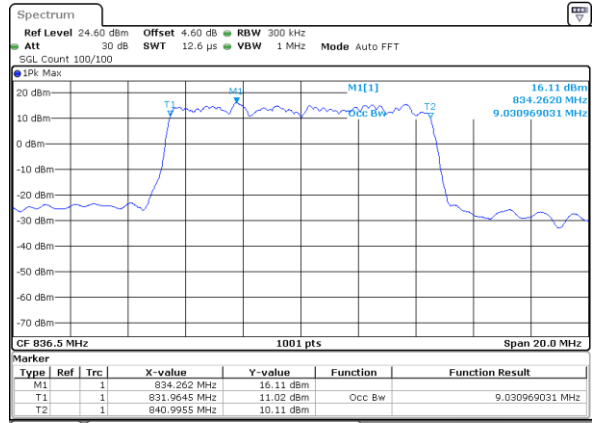
Date: 27 JUN 2023 03:46:40

Middle Channel / 10MHz / QPSK



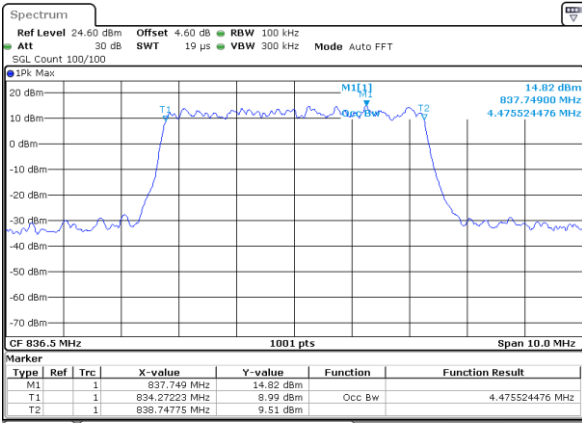
Date: 27 JUN 2023 03:24:58

Middle Channel / 10MHz / 16QAM



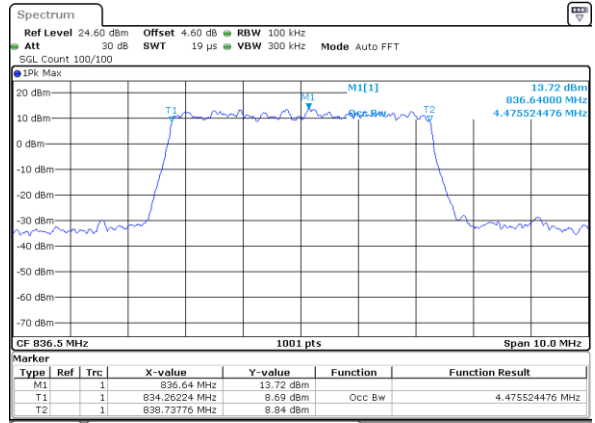
Date: 27 JUN 2023 03:25:13

Middle Channel / 5MHz / QPSK



Date: 27 JUN 2023 03:07:23

Middle Channel / 5MHz / 16QAM

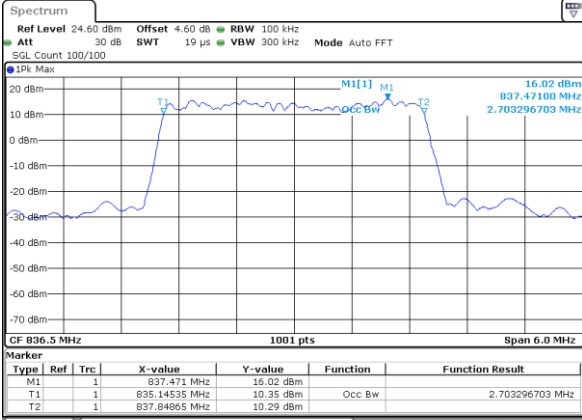


Date: 27 JUN 2023 03:07:04



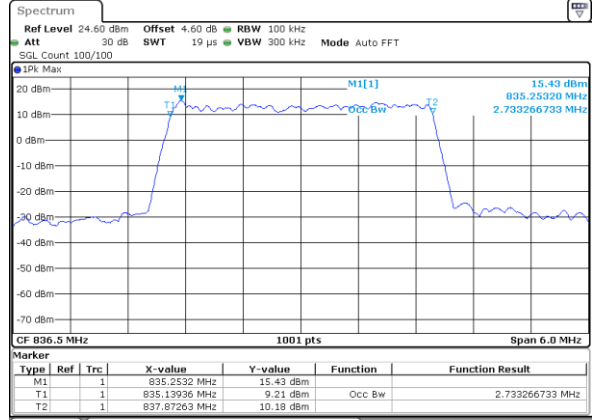
LTE Band 26

Middle Channel / 3MHz / QPSK



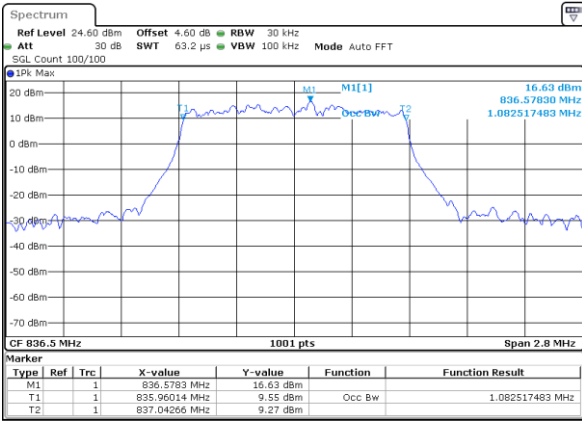
Date: 27 JUN 2023 02:43:51

Middle Channel / 3MHz / 16QAM



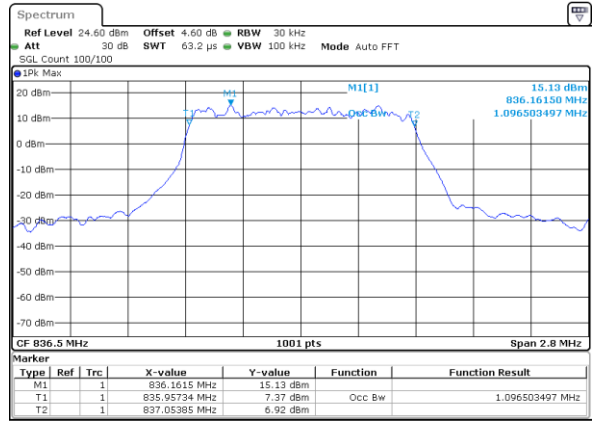
Date: 27 JUN 2023 02:45:56

Middle Channel / 1.4MHz / QPSK



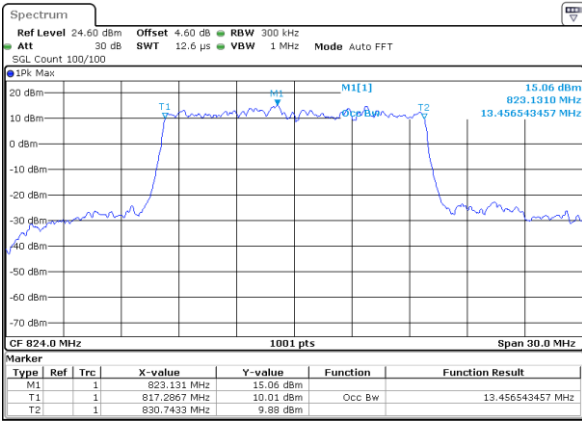
Date: 27 JUN 2023 02:41:32

Middle Channel / 1.4MHz / 16QAM



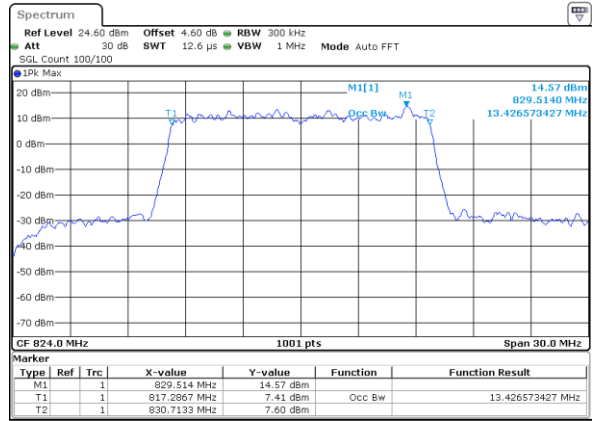
Date: 27 JUN 2023 02:41:45

Channel 26790 / 15MHz / QPSK



Date: 28 JUN 2023 02:13:24

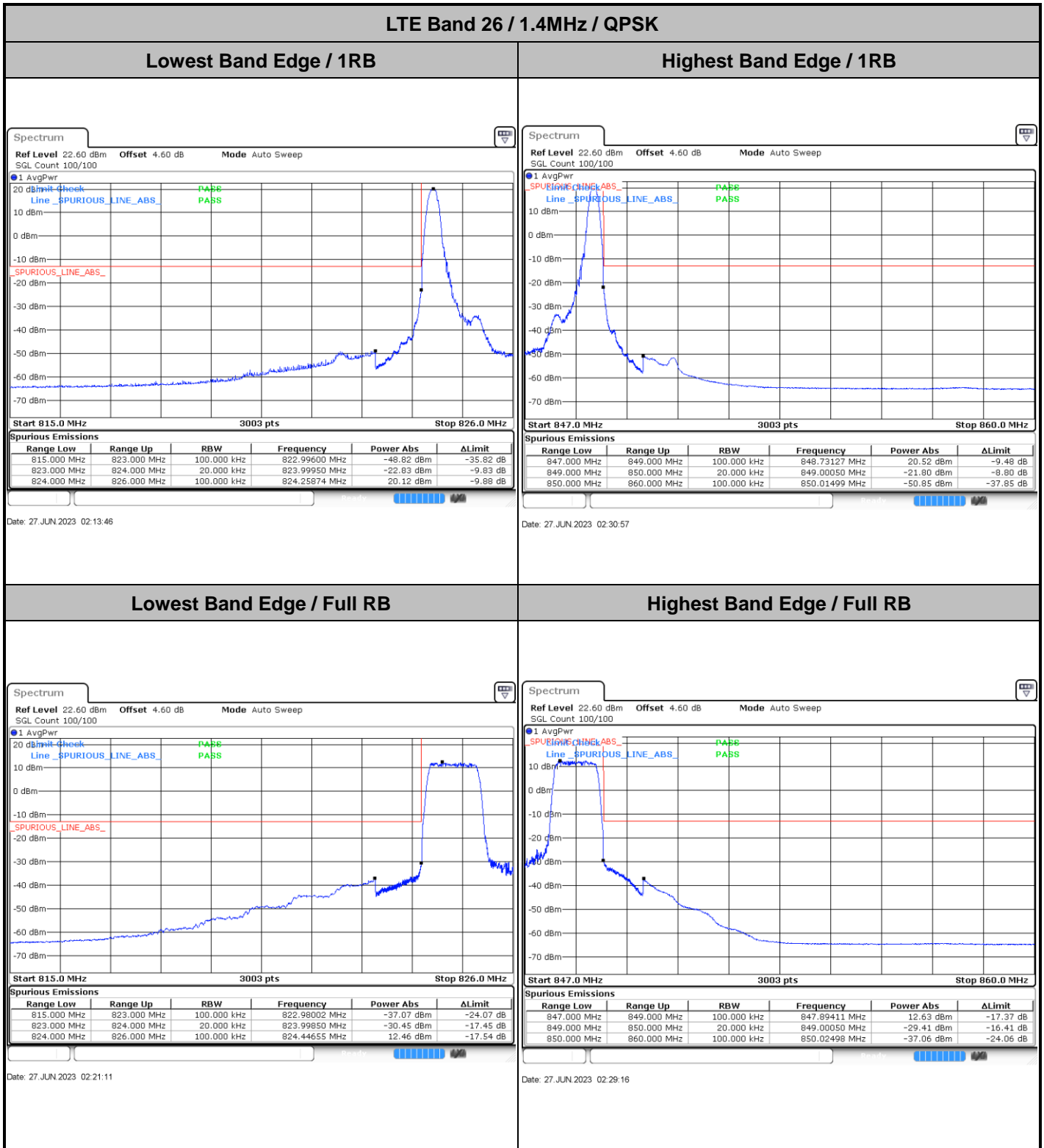
Channel 26790 / 15MHz / 16QAM



Date: 28 JUN 2023 02:13:103



Conducted Band Edge





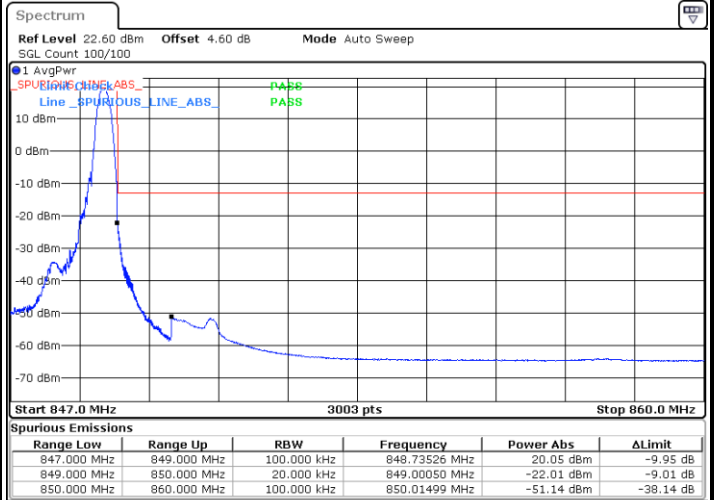
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



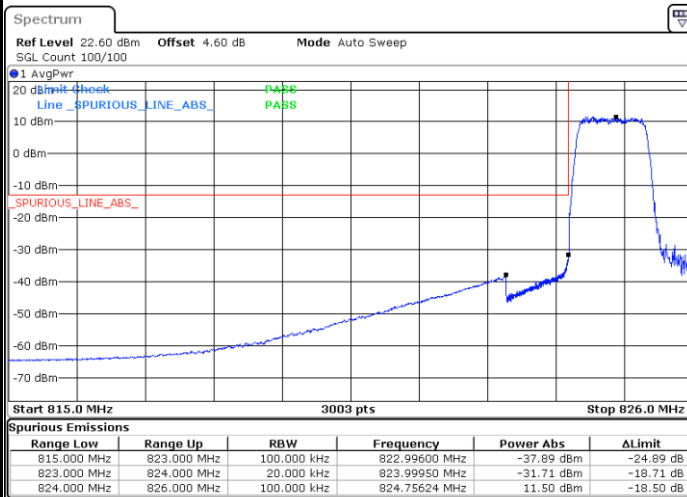
Date: 27 JUN 2023 02:15:38

Highest Band Edge / 1 RB



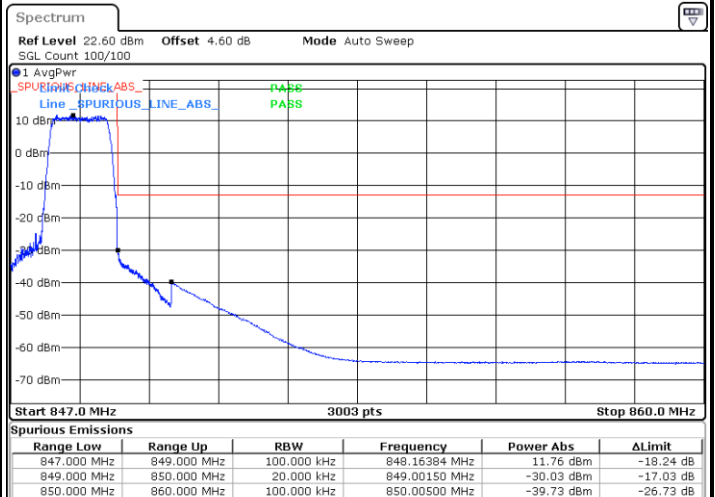
Date: 27 JUN 2023 02:32:43

Lowest Band Edge / Full RB



Date: 27 JUN 2023 02:22:38

Highest Band Edge / Full RB

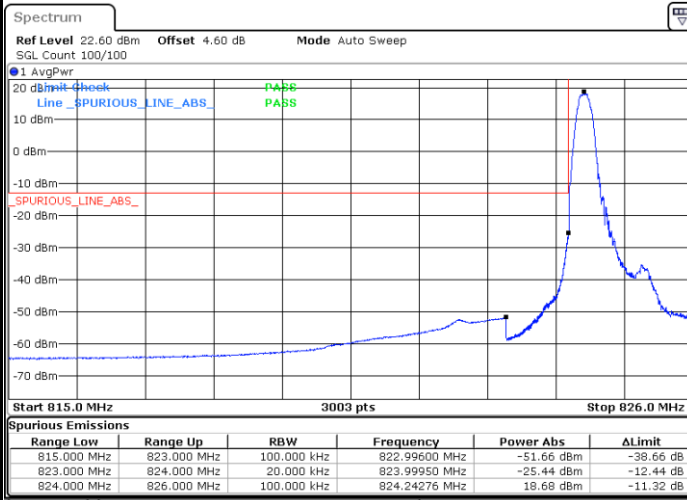


Date: 27 JUN 2023 02:27:44



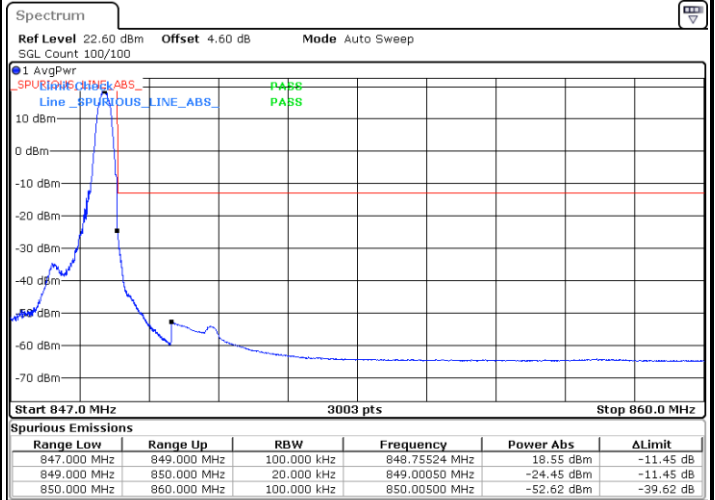
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



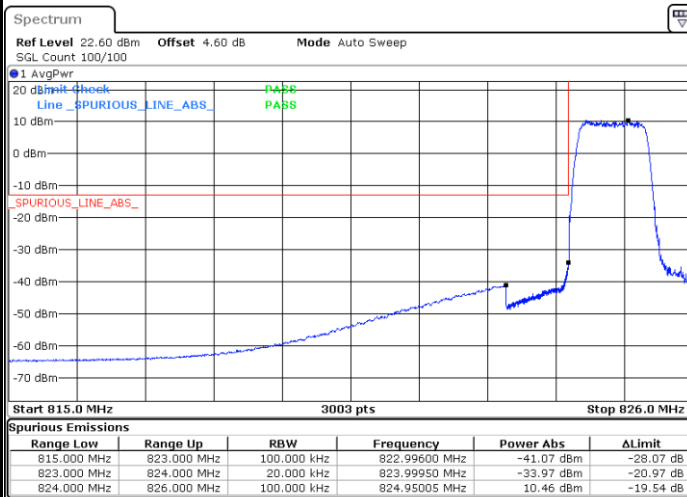
Date: 27 JUN 2023 02:17:52

Highest Band Edge / 1 RB



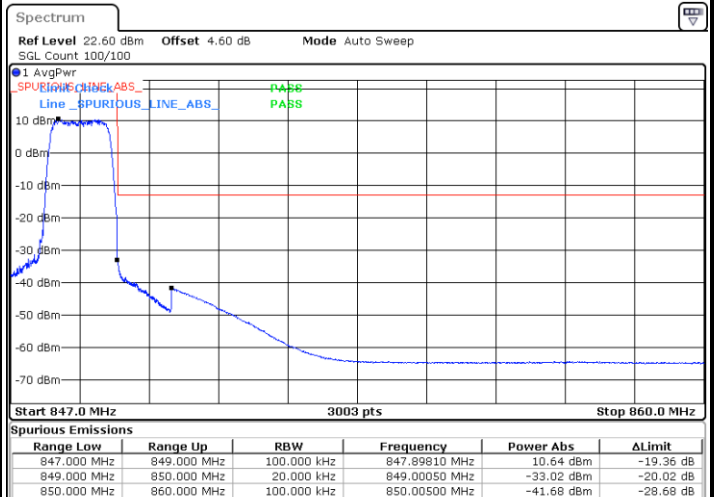
Date: 27 JUN 2023 02:34:14

Lowest Band Edge / Full RB



Date: 27 JUN 2023 02:24:08

Highest Band Edge / Full RB



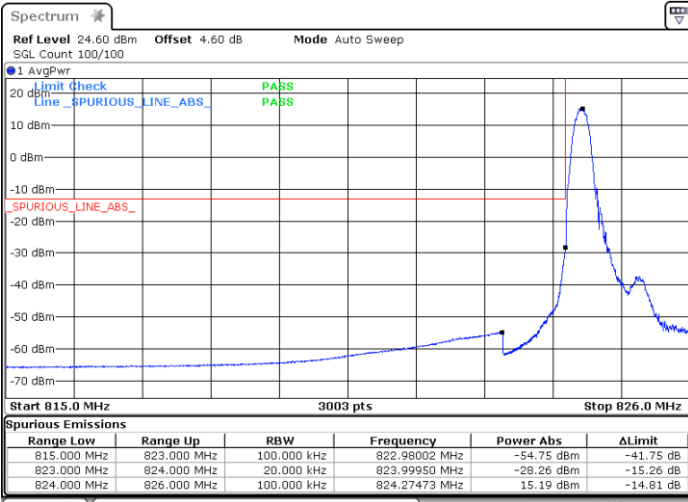
Date: 27 JUN 2023 02:26:14



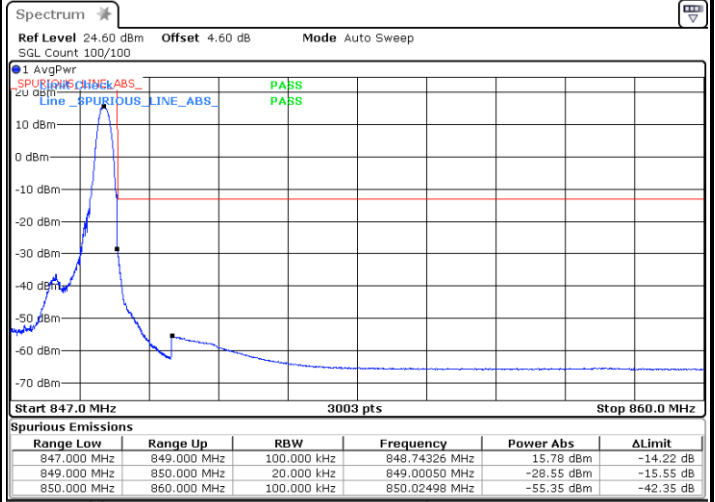
LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



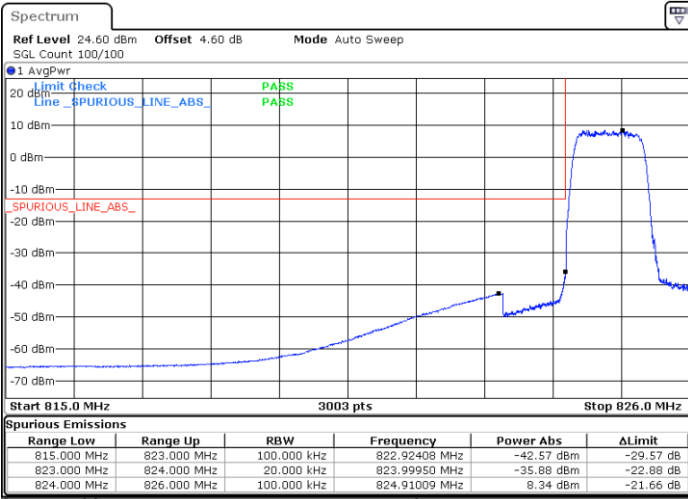
Date: 21.JUL.2023 14:33:17



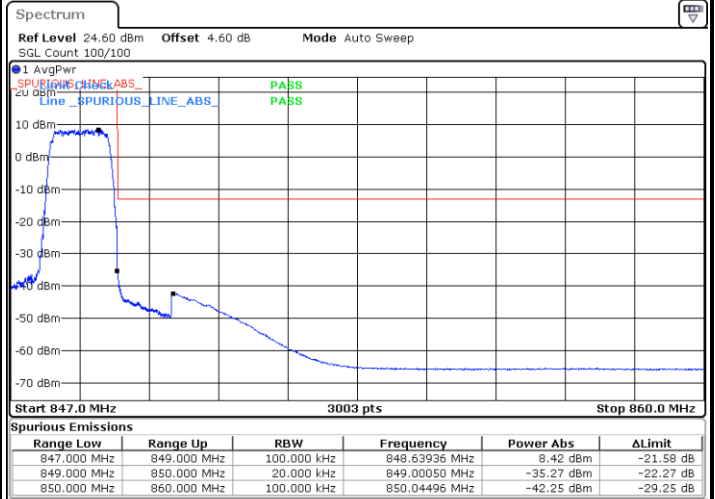
Date: 21.JUL.2023 14:39:42

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 21.JUL.2023 14:35:19

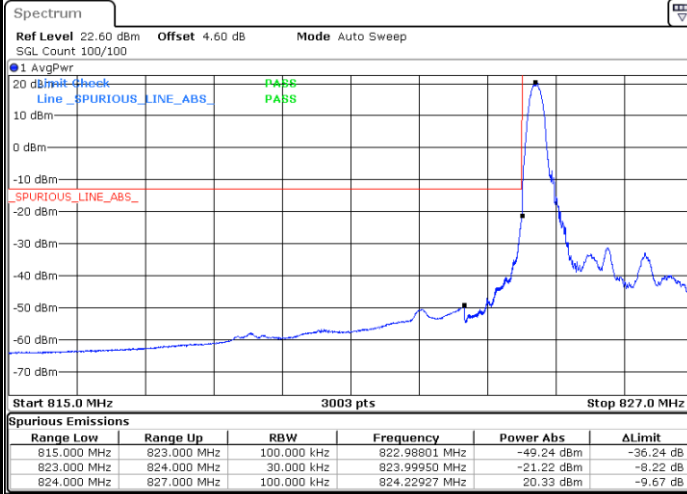


Date: 21.JUL.2023 14:37:24



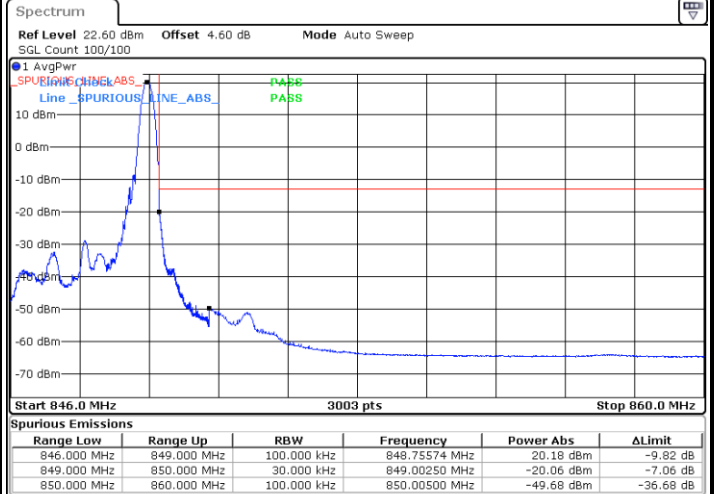
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



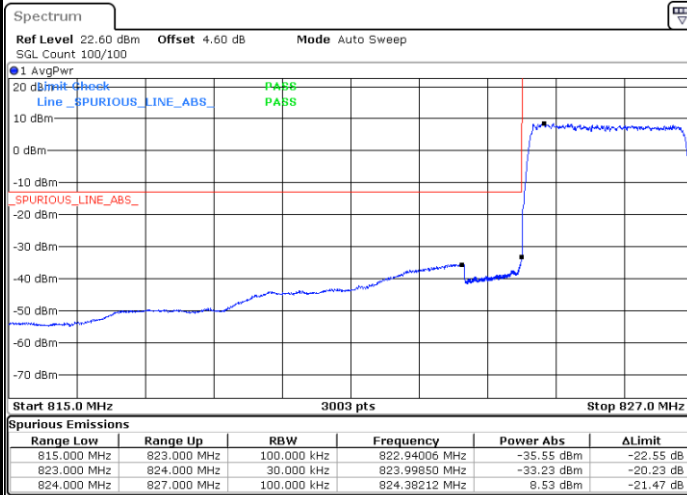
Date: 27 JUN 2023 02:50:34

Highest Band Edge / 1 RB



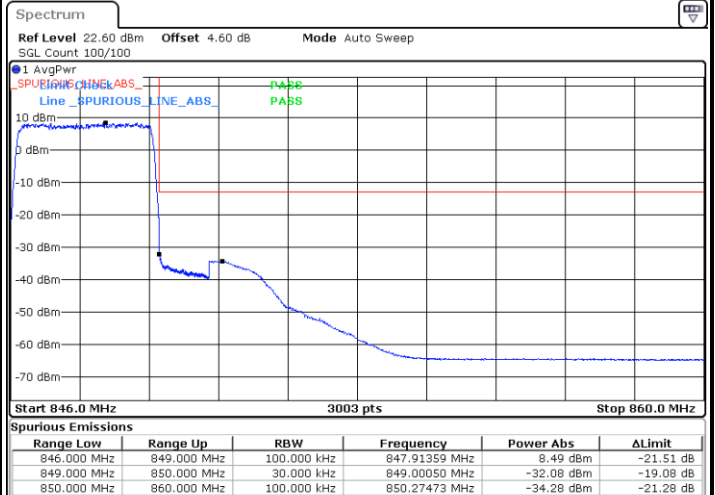
Date: 27 JUN 2023 02:58:47

Lowest Band Edge / Full RB



Date: 27 JUN 2023 02:56:56

Highest Band Edge / Full RB

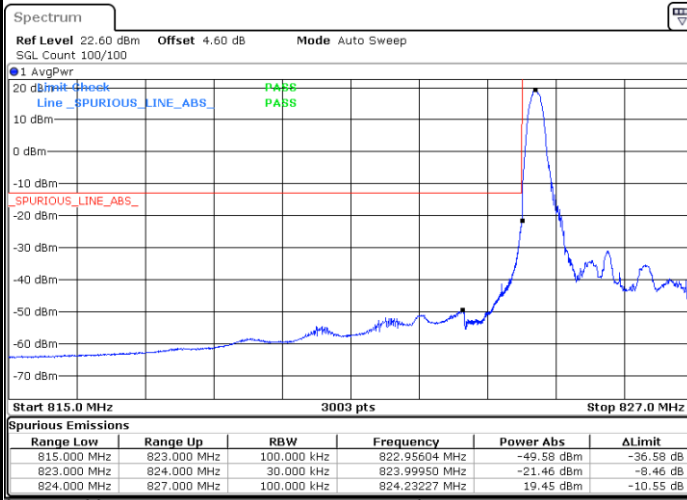


Date: 27 JUN 2023 03:05:18



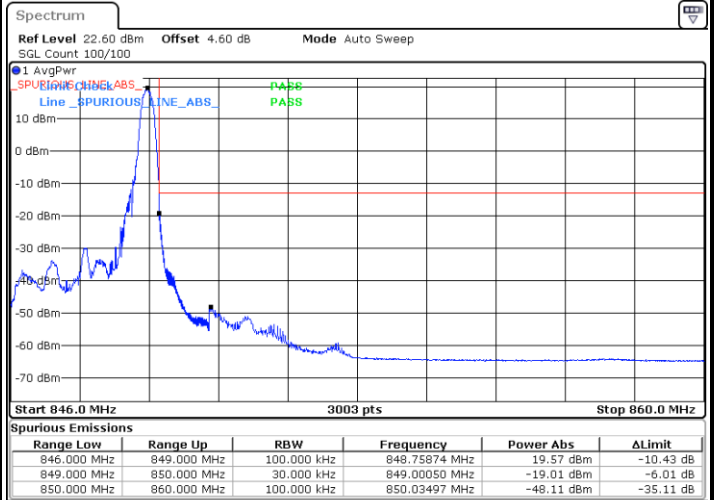
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



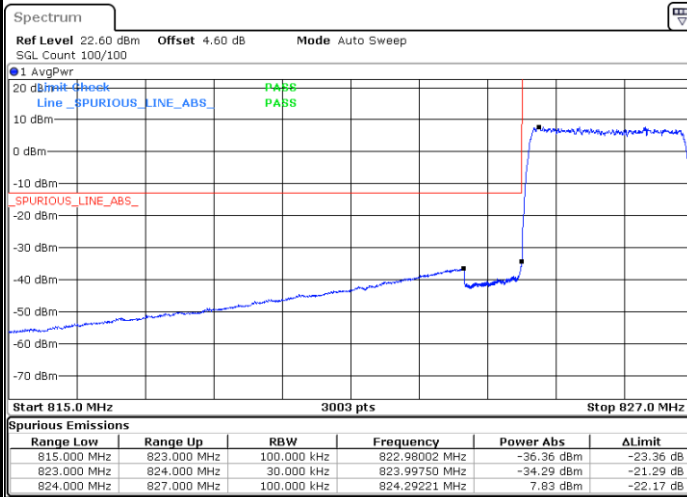
Date: 27 JUN 2023 02:51:40

Highest Band Edge / 1 RB



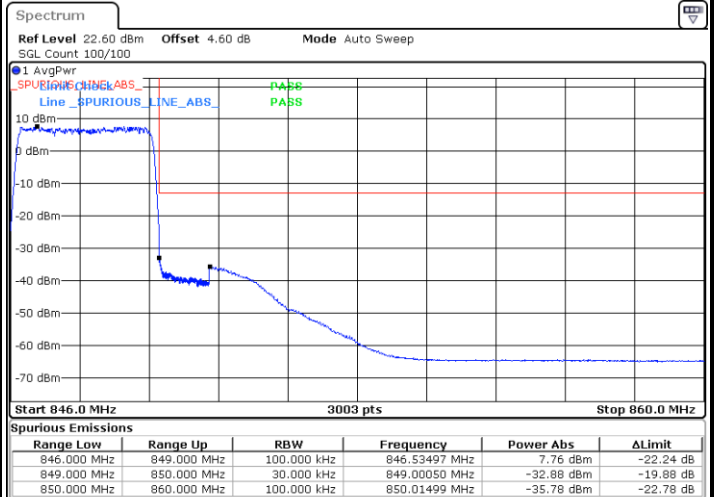
Date: 27 JUN 2023 02:59:48

Lowest Band Edge / Full RB



Date: 27 JUN 2023 02:54:59

Highest Band Edge / Full RB

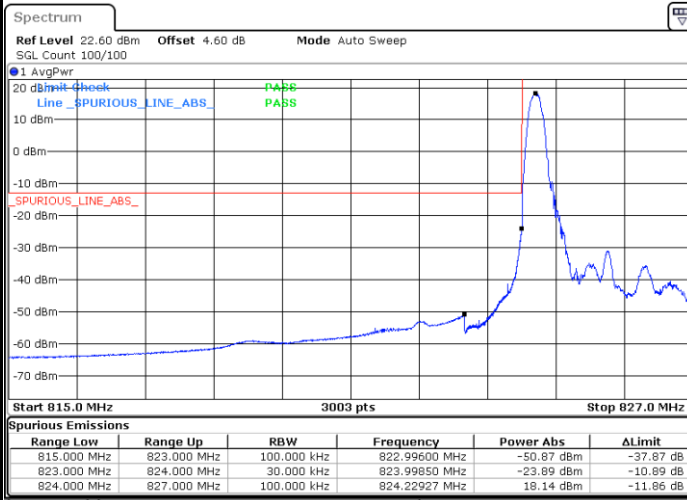


Date: 27 JUN 2023 03:03:09



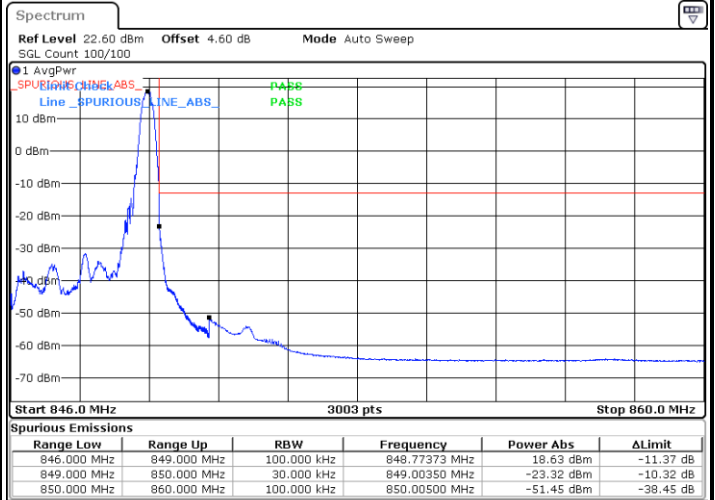
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



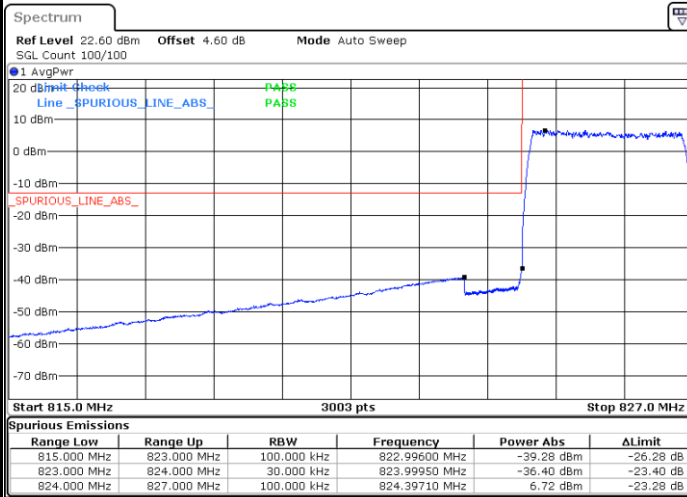
Date: 27 JUN 2023 02:52:42

Highest Band Edge / 1 RB



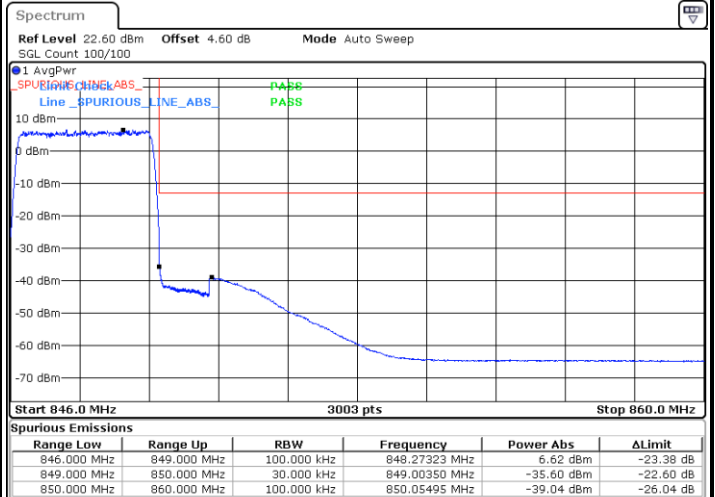
Date: 27 JUN 2023 03:00:47

Lowest Band Edge / Full RB



Date: 27 JUN 2023 02:53:52

Highest Band Edge / Full RB



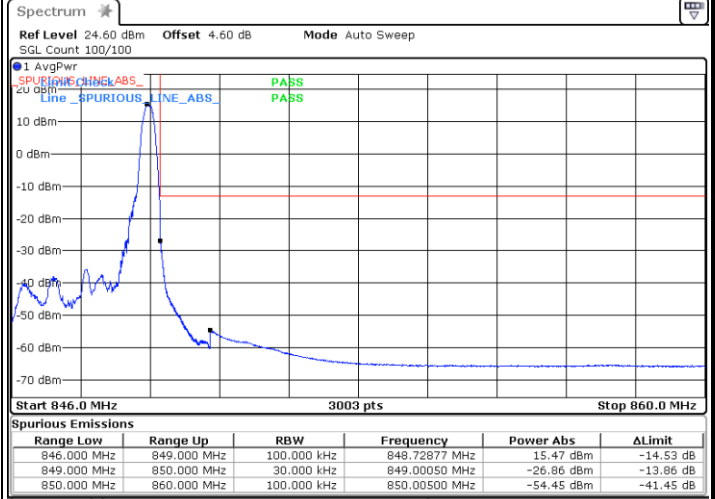
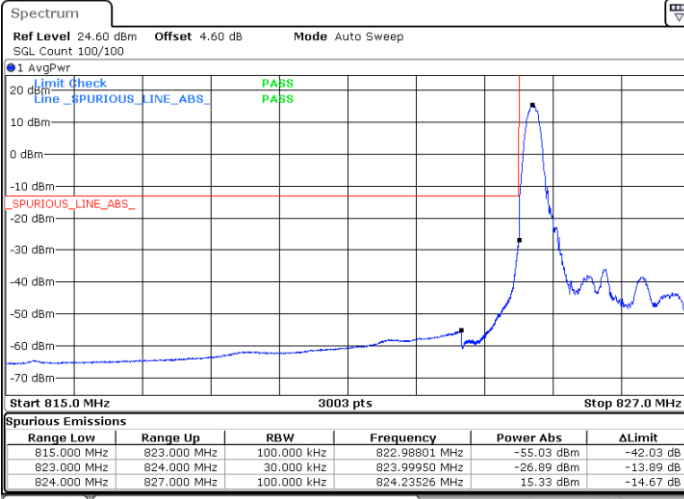
Date: 27 JUN 2023 03:04:09



LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

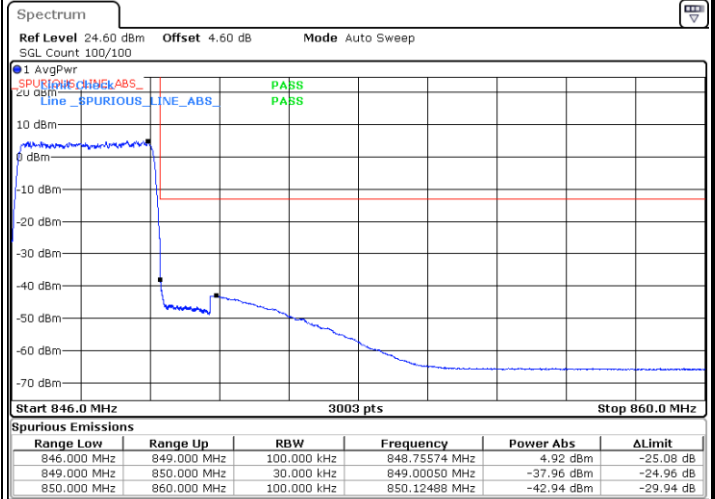
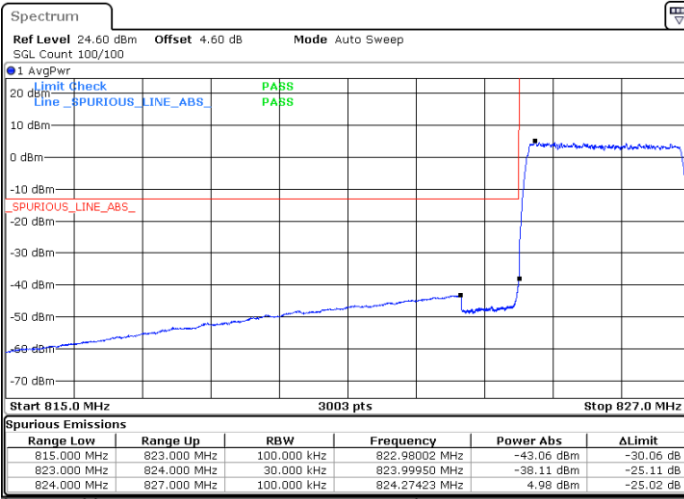


Date: 21.JUL.2023 14:42:00

Date: 21.JUL.2023 14:47:17

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



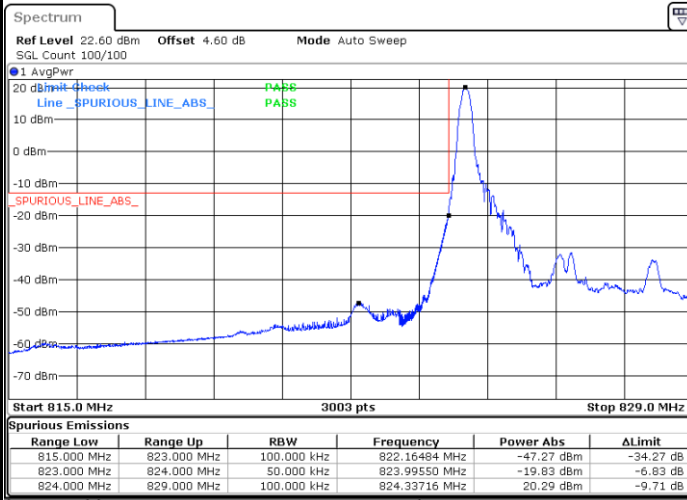
Date: 21.JUL.2023 14:43:47

Date: 21.JUL.2023 14:45:15



LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



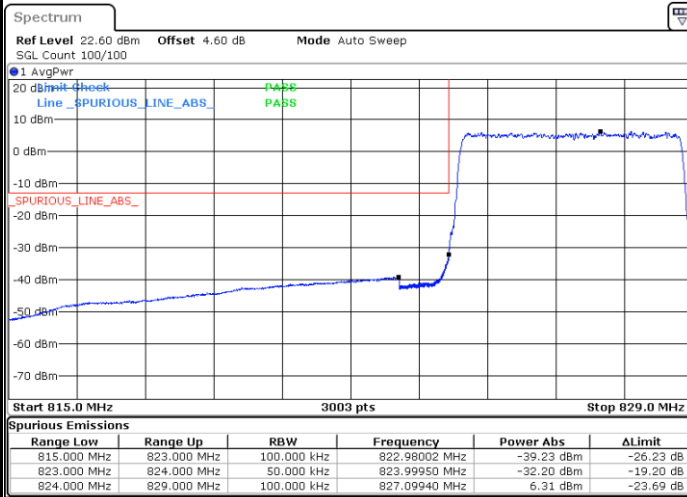
Date: 27 JUN 2023 03:23:47

Highest Band Edge / 1 RB



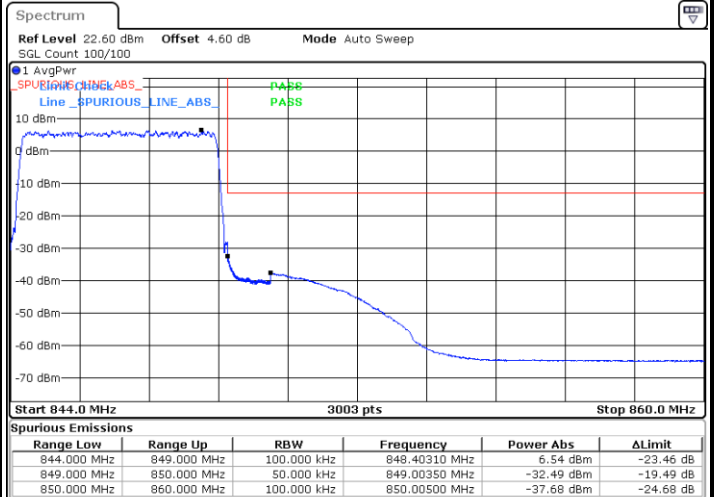
Date: 27 JUN 2023 03:13:05

Lowest Band Edge / Full RB



Date: 27 JUN 2023 03:20:25

Highest Band Edge / Full RB

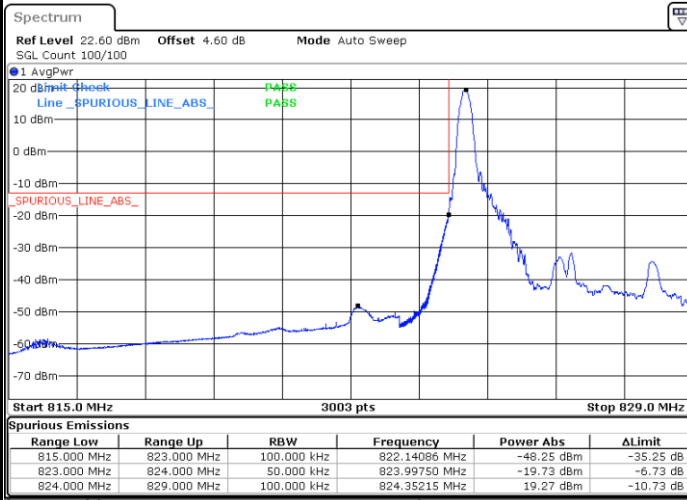


Date: 27 JUN 2023 03:17:41



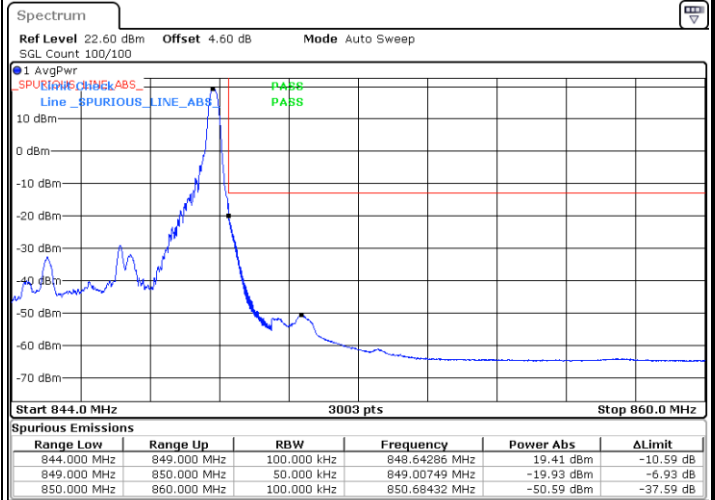
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



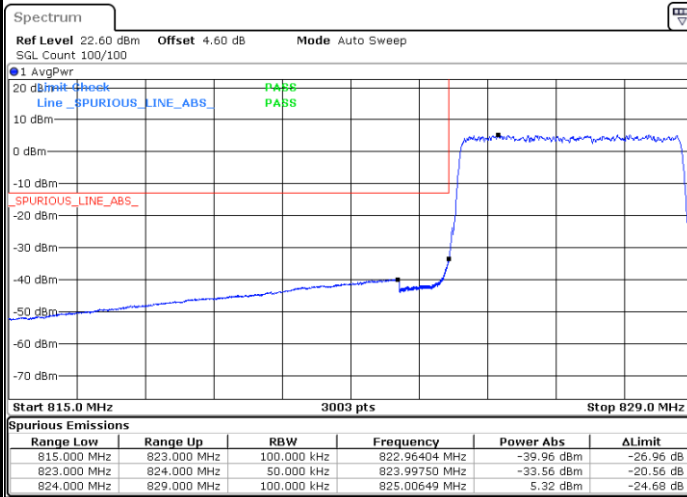
Date: 27 JUN 2023 03:23:09

Highest Band Edge / 1 RB



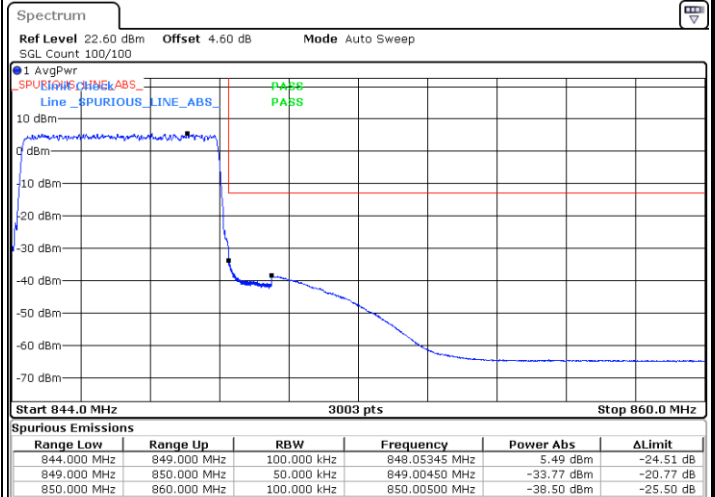
Date: 27 JUN 2023 03:14:10

Lowest Band Edge / Full RB



Date: 27 JUN 2023 03:19:31

Highest Band Edge / Full RB

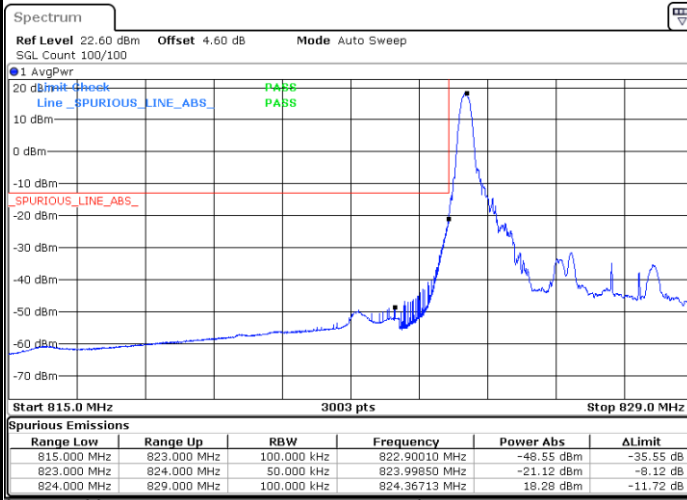


Date: 27 JUN 2023 03:16:51



LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



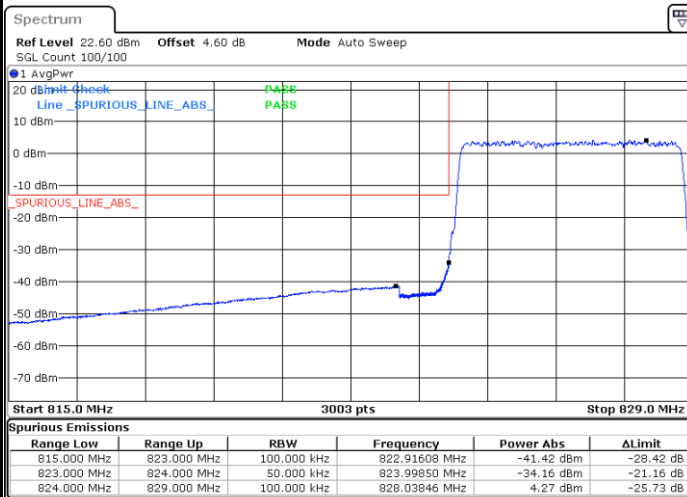
Date: 27 JUN 2023 03:22:30

Highest Band Edge / 1 RB



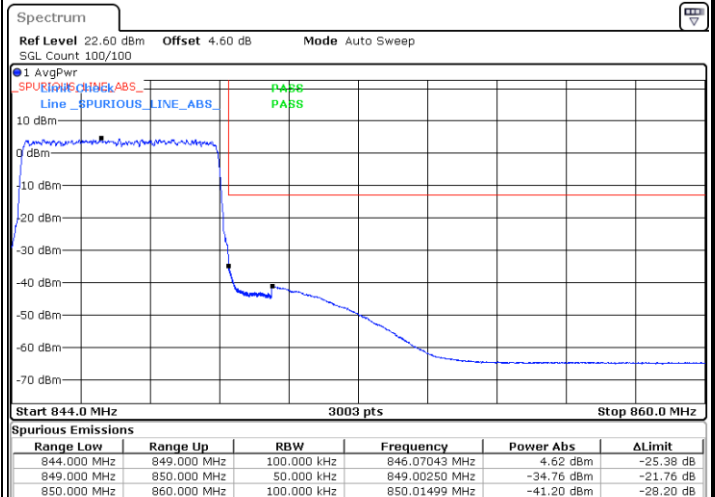
Date: 27 JUN 2023 03:14:55

Lowest Band Edge / Full RB



Date: 27 JUN 2023 03:21:24

Highest Band Edge / Full RB

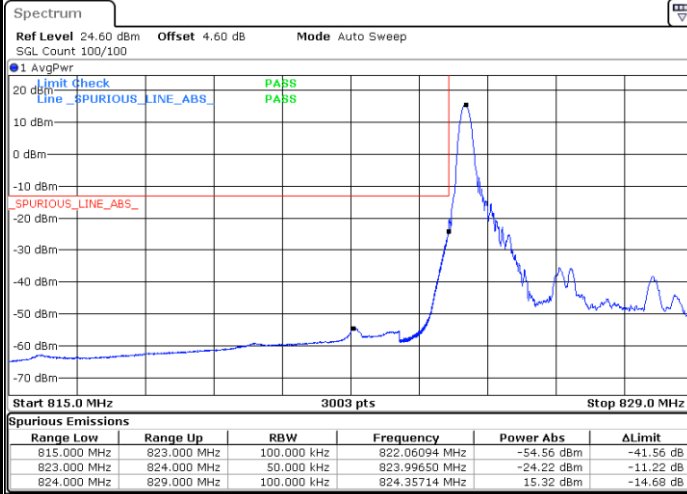


Date: 27 JUN 2023 03:16:06



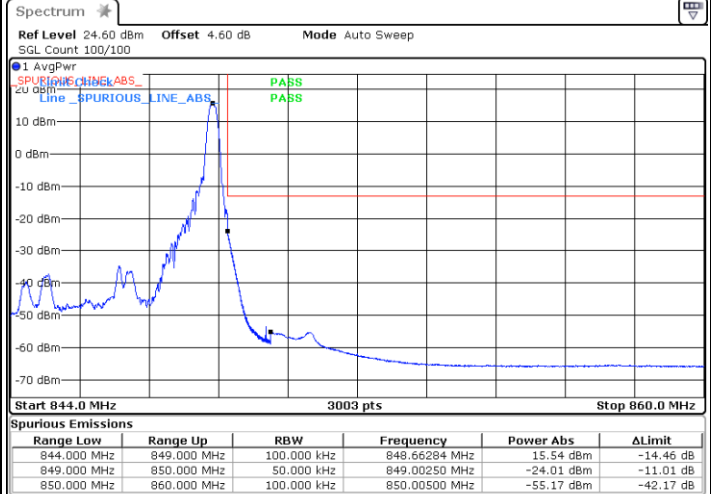
LTE Band 26 / 5MHz / 256QAM

Lowest Band Edge / 1RB



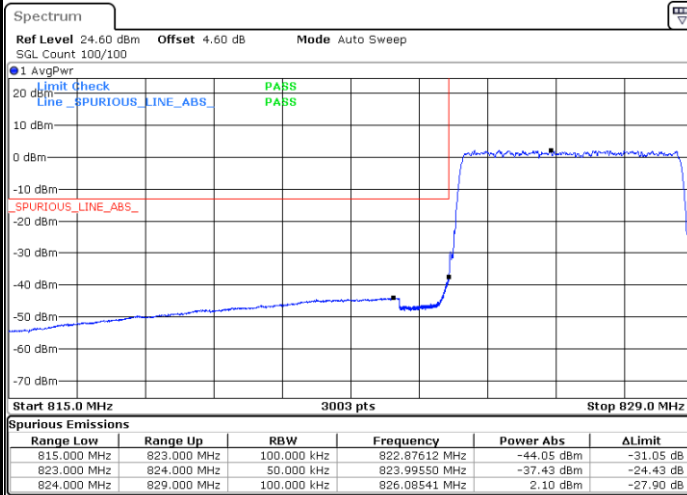
Date: 21.JUL.2023 14:49:58

Highest Band Edge / 1 RB



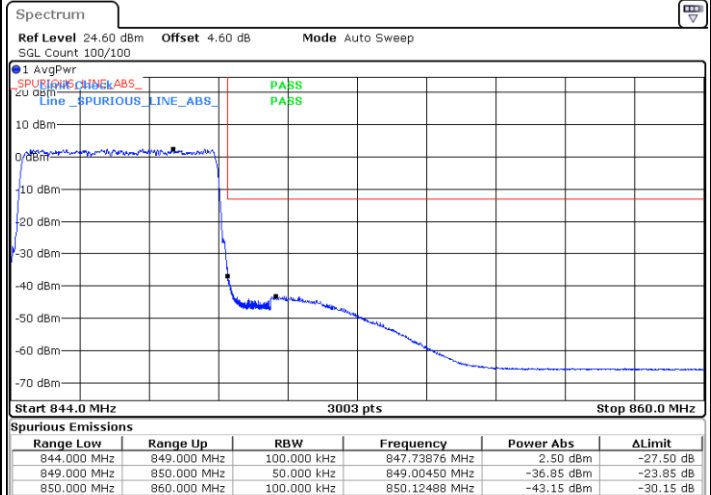
Date: 21.JUL.2023 14:55:01

Lowest Band Edge / Full RB



Date: 21.JUL.2023 14:51:17

Highest Band Edge / Full RB

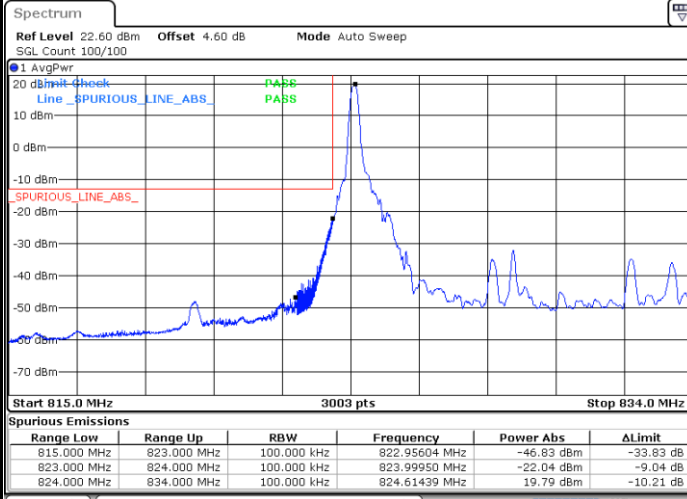


Date: 21.JUL.2023 14:52:52



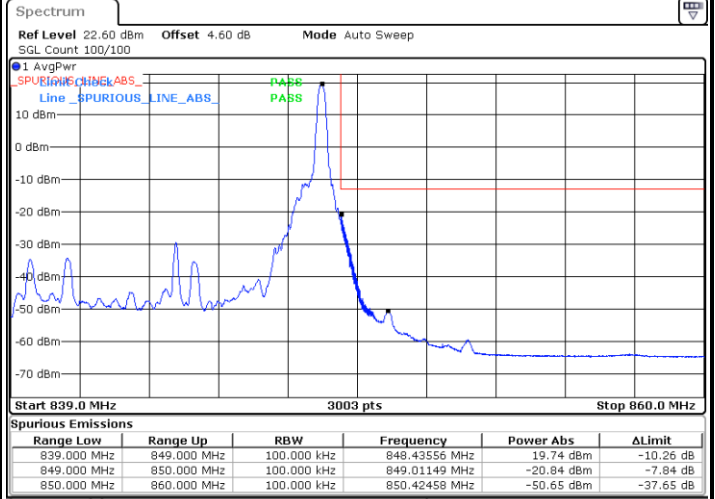
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



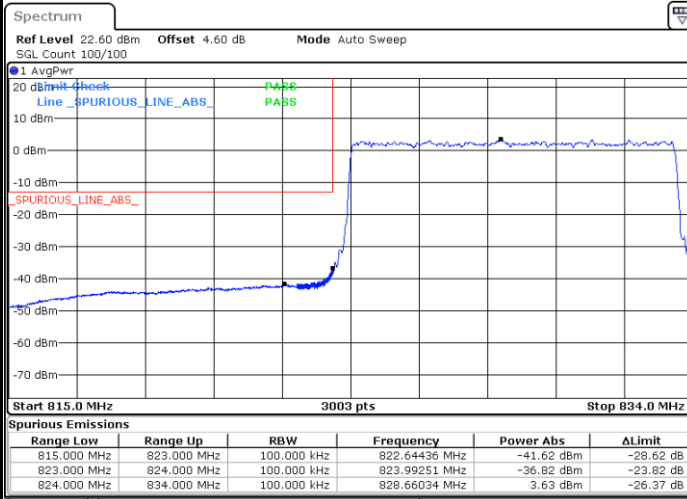
Date: 27 JUN 2023 03:30:58

Highest Band Edge / 1 RB



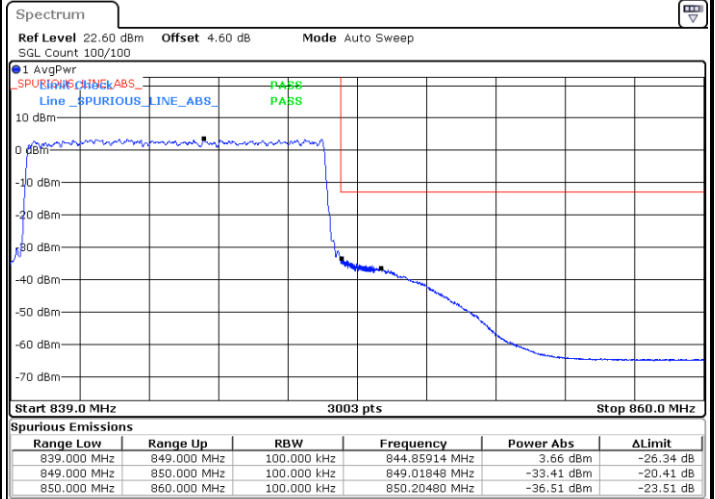
Date: 27 JUN 2023 03:40:39

Lowest Band Edge / Full RB



Date: 27 JUN 2023 03:36:04

Highest Band Edge / Full RB

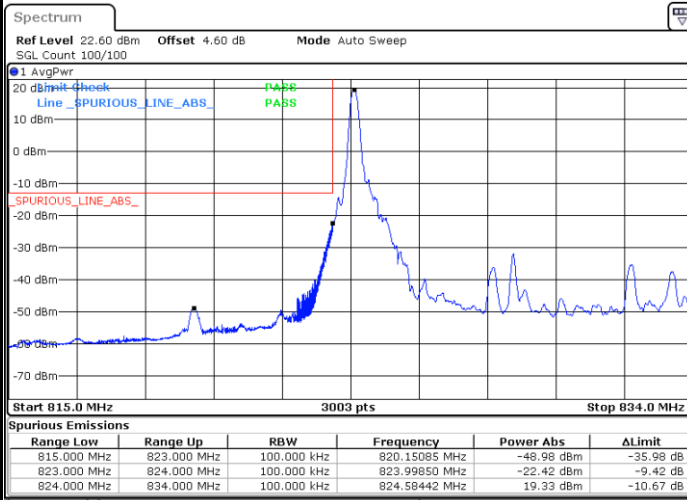


Date: 27 JUN 2023 03:37:14



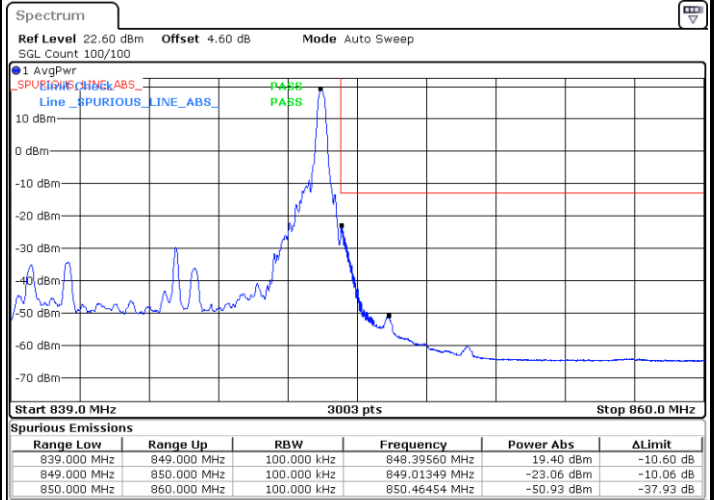
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



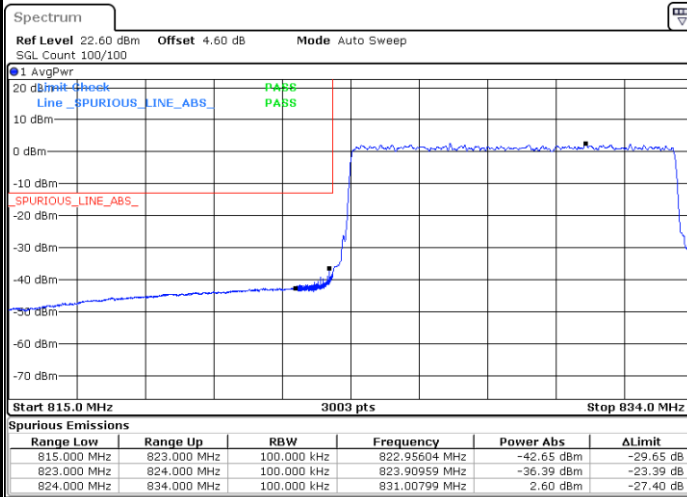
Date: 27 JUN 2023 03:31:40

Highest Band Edge / 1 RB



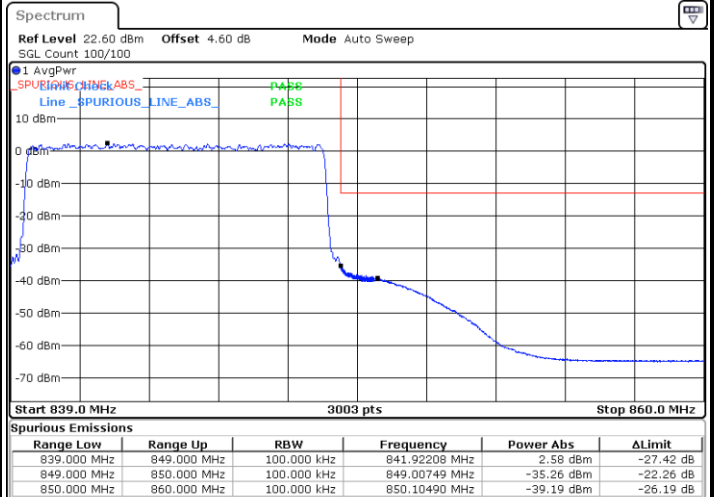
Date: 27 JUN 2023 03:40:00

Lowest Band Edge / Full RB



Date: 27 JUN 2023 03:35:23

Highest Band Edge / Full RB

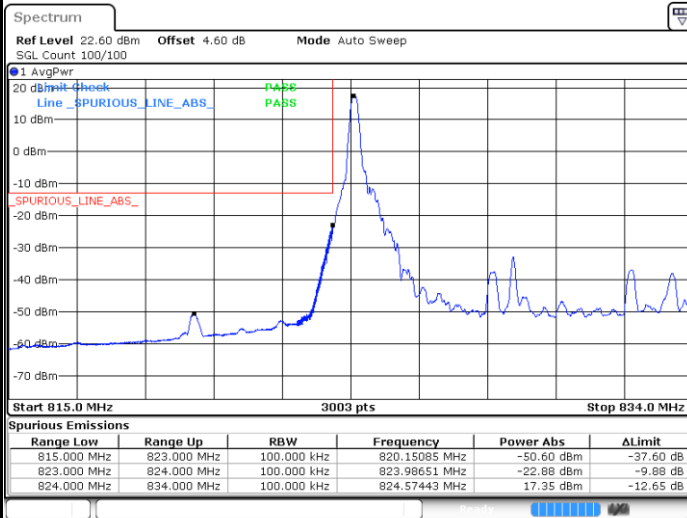


Date: 27 JUN 2023 03:37:50



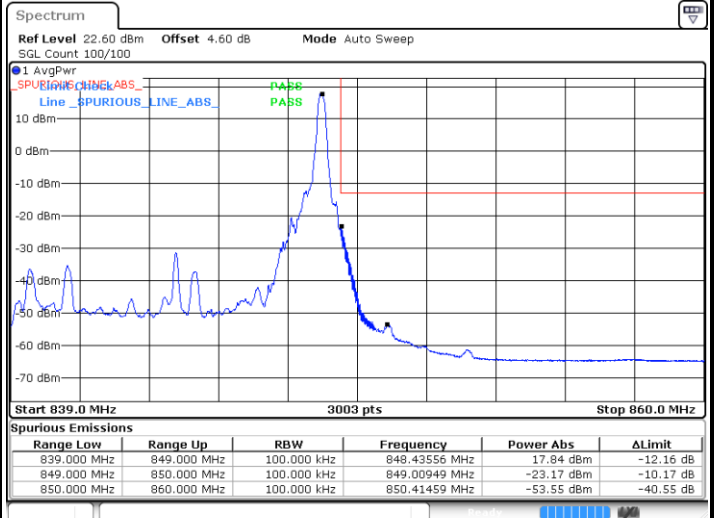
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



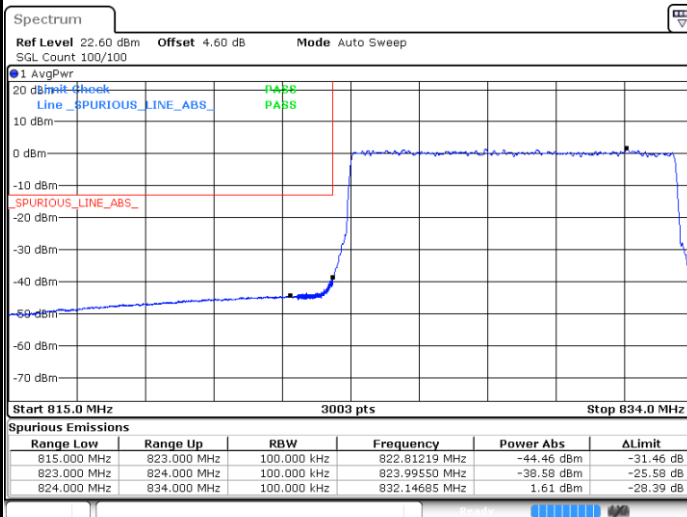
Date: 27 JUN 2023 03:33:58

Highest Band Edge / 1 RB



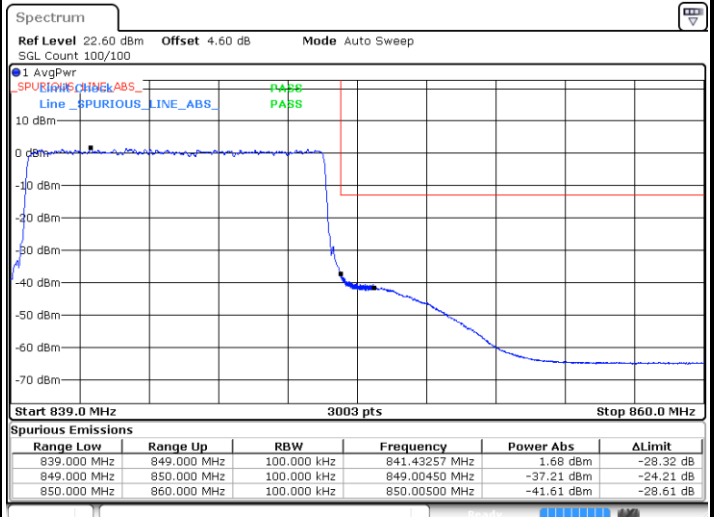
Date: 27 JUN 2023 03:39:24

Lowest Band Edge / Full RB



Date: 27 JUN 2023 03:34:46

Highest Band Edge / Full RB

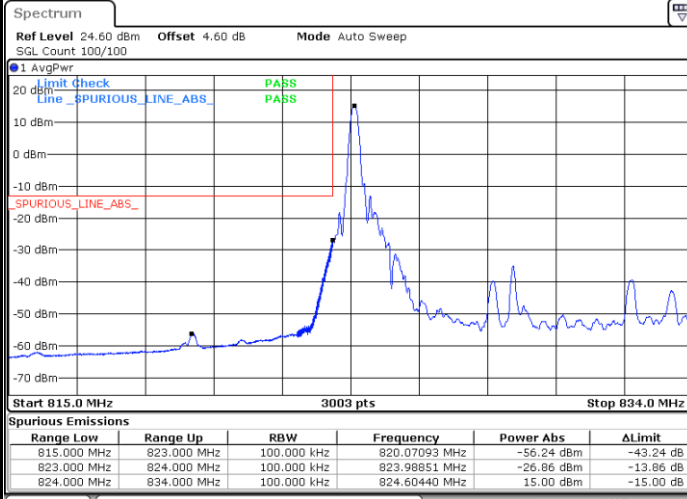


Date: 27 JUN 2023 03:38:26



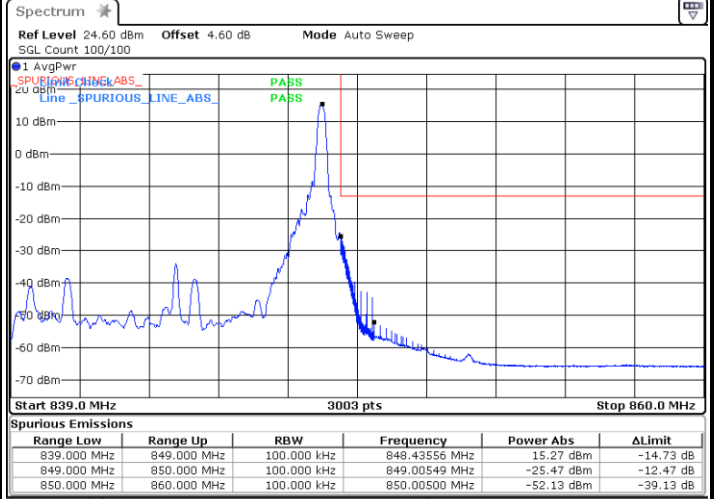
LTE Band 26 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



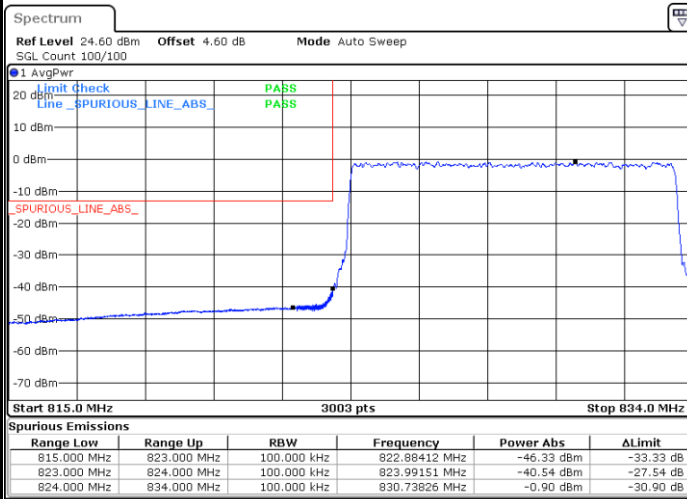
Date: 21.JUL.2023 14:57:18

Highest Band Edge / 1 RB



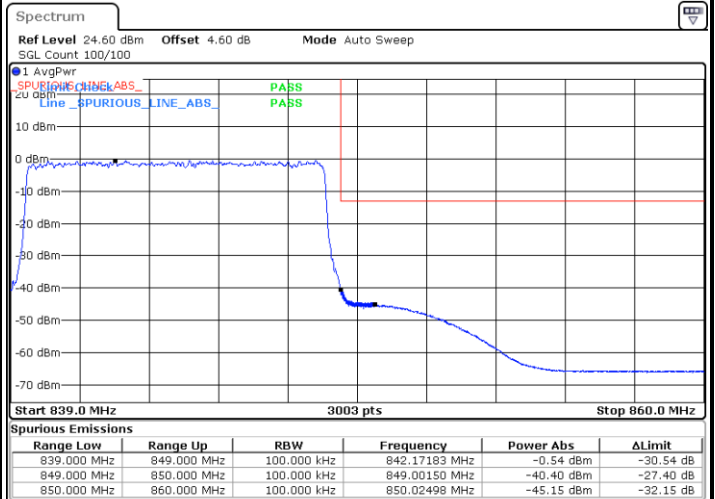
Date: 21.JUL.2023 15:01:49

Lowest Band Edge / Full RB



Date: 21.JUL.2023 14:58:59

Highest Band Edge / Full RB

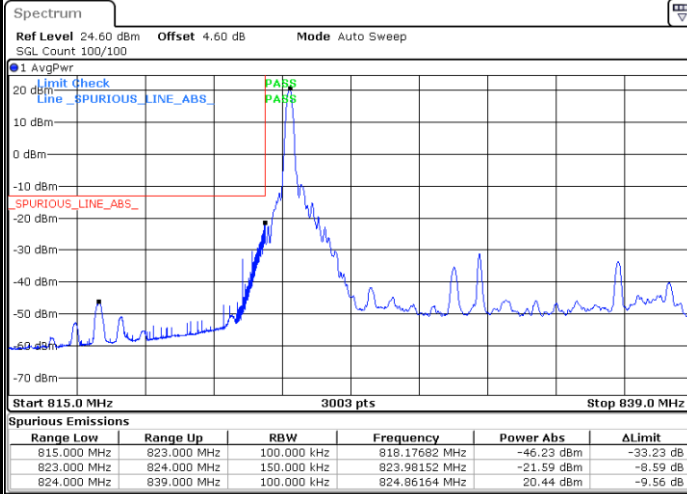


Date: 21.JUL.2023 15:00:23



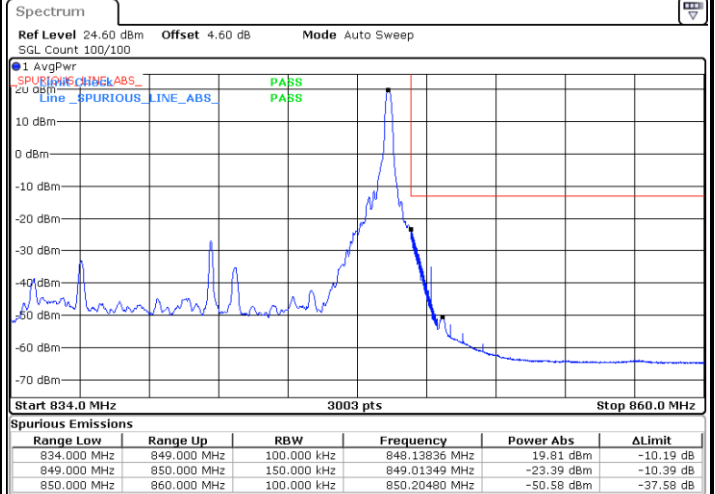
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



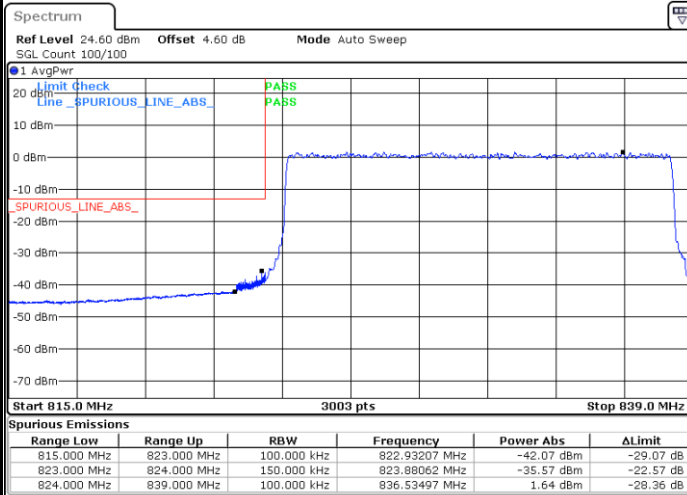
Date: 27 JUN 2023 03:53:47

Highest Band Edge / 1 RB



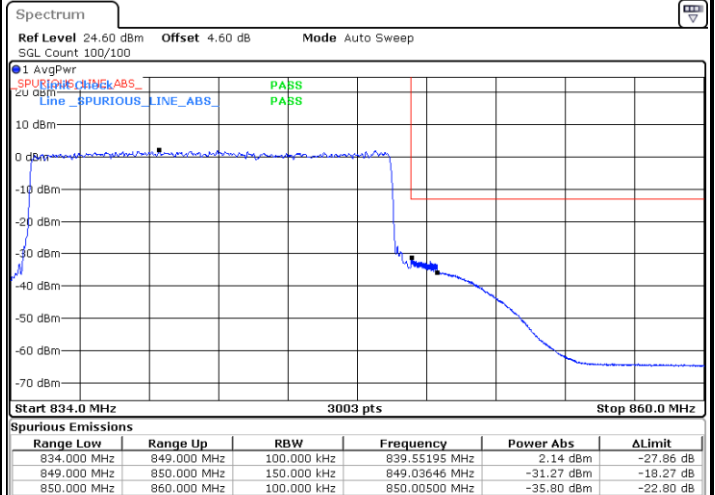
Date: 27 JUN 2023 04:02:43

Lowest Band Edge / Full RB



Date: 27 JUN 2023 03:57:59

Highest Band Edge / Full RB

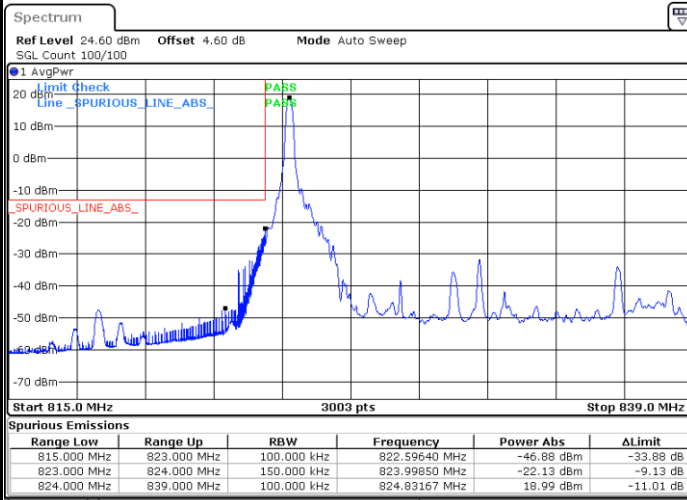


Date: 27 JUN 2023 03:58:57



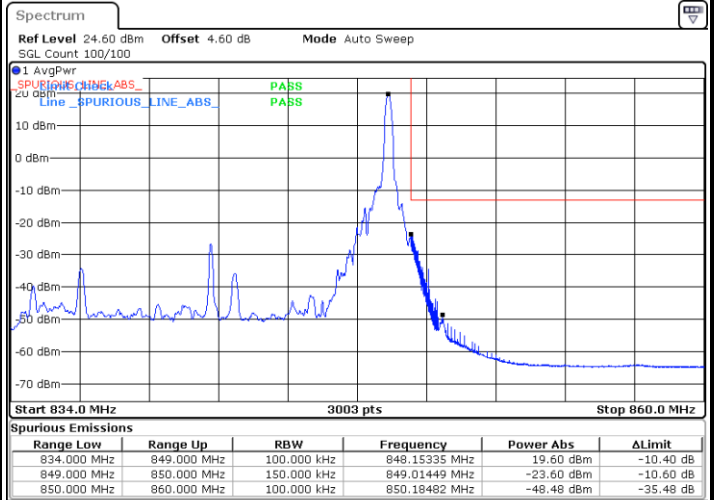
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



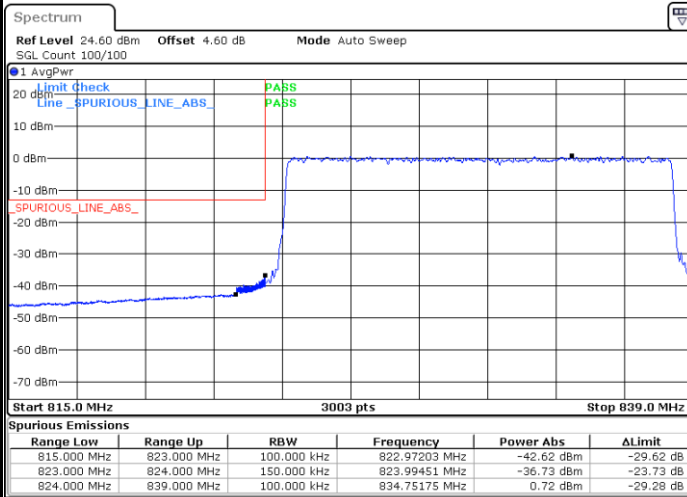
Date: 27 JUN 2023 03:55:15

Highest Band Edge / 1 RB



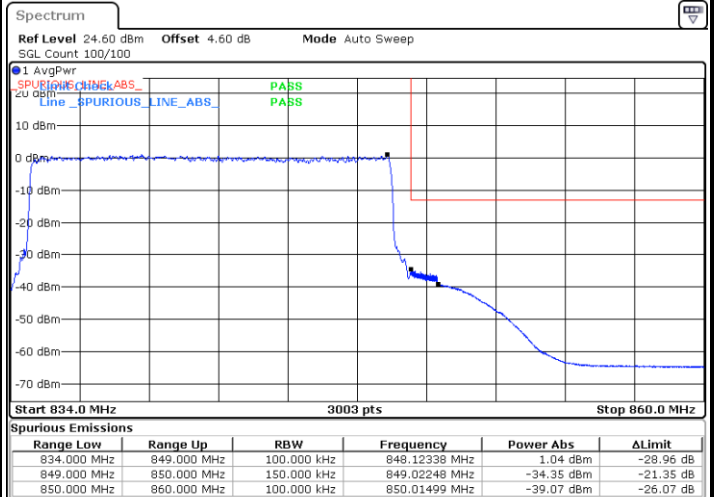
Date: 27 JUN 2023 04:02:04

Lowest Band Edge / Full RB



Date: 27 JUN 2023 03:57:26

Highest Band Edge / Full RB

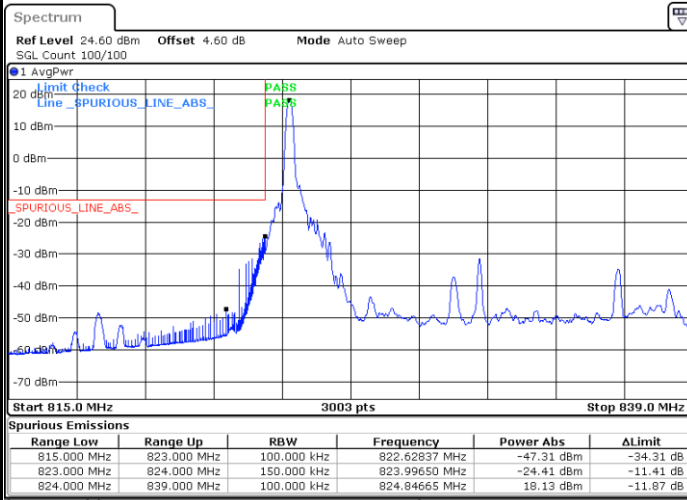


Date: 27 JUN 2023 03:59:34



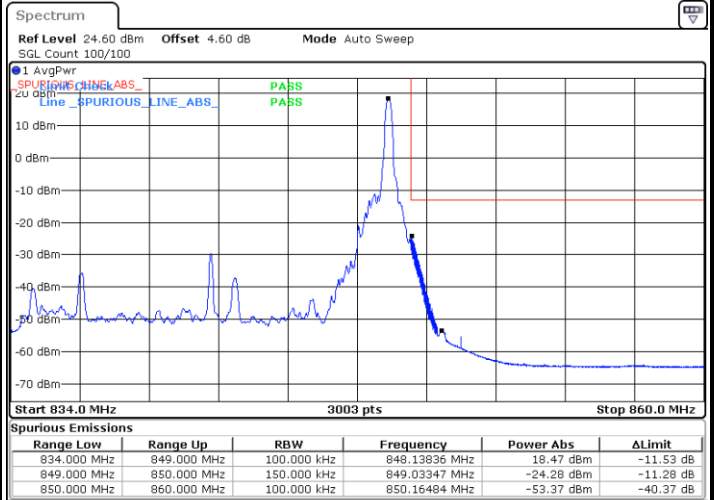
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



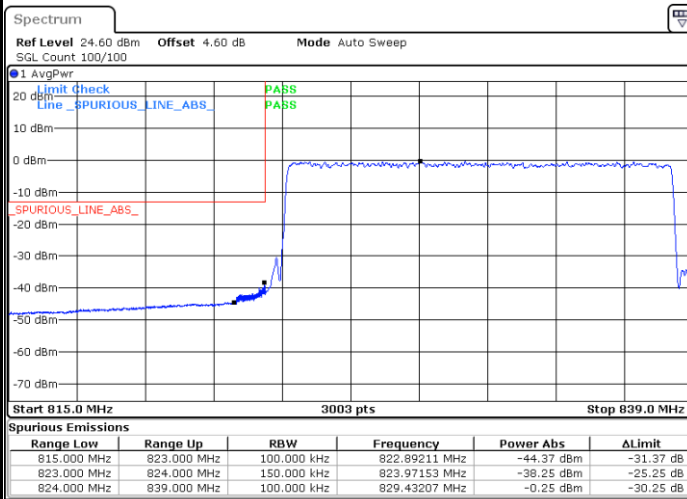
Date: 27 JUN 2023 03:55:51

Highest Band Edge / 1 RB



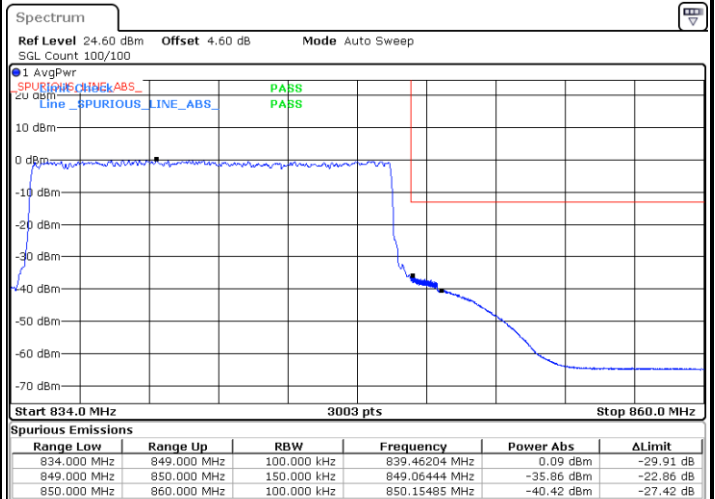
Date: 27 JUN 2023 04:01:27

Lowest Band Edge / Full RB



Date: 27 JUN 2023 03:56:52

Highest Band Edge / Full RB

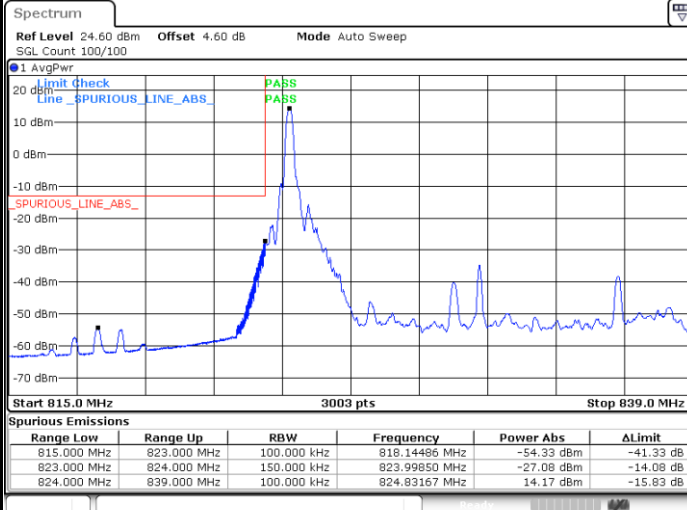


Date: 27 JUN 2023 04:00:26



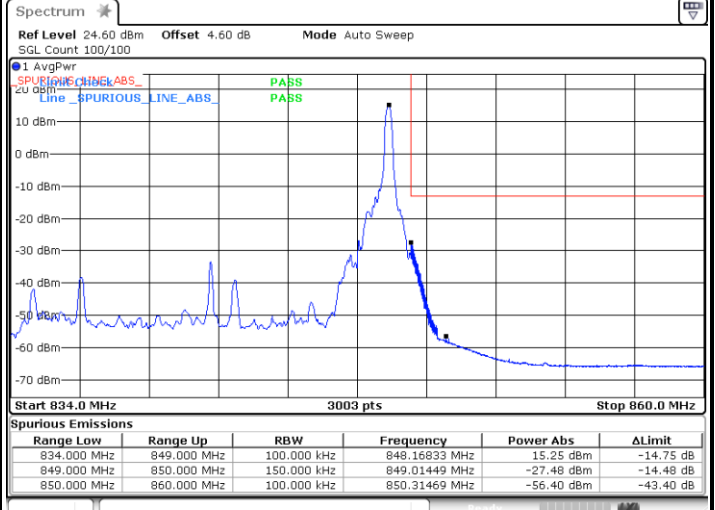
LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



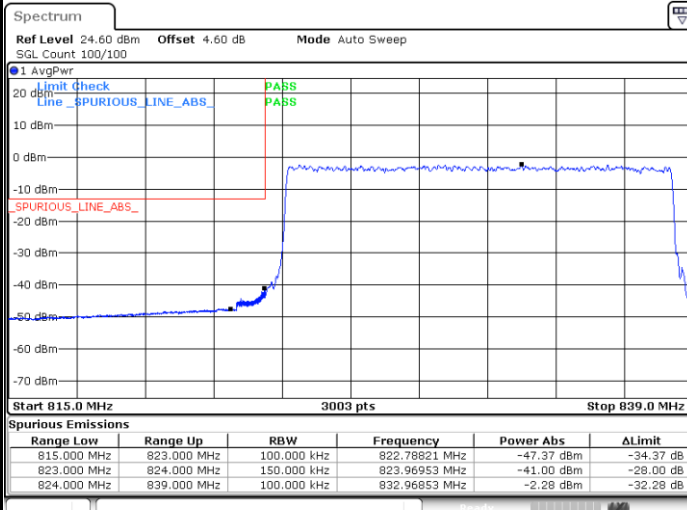
Date: 21.JUL.2023 15:04:23

Highest Band Edge / 1 RB



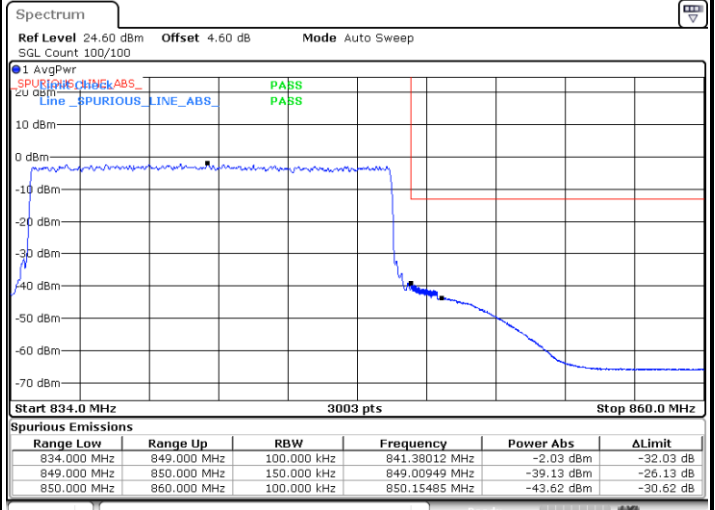
Date: 21.JUL.2023 15:09:05

Lowest Band Edge / Full RB



Date: 21.JUL.2023 15:05:46

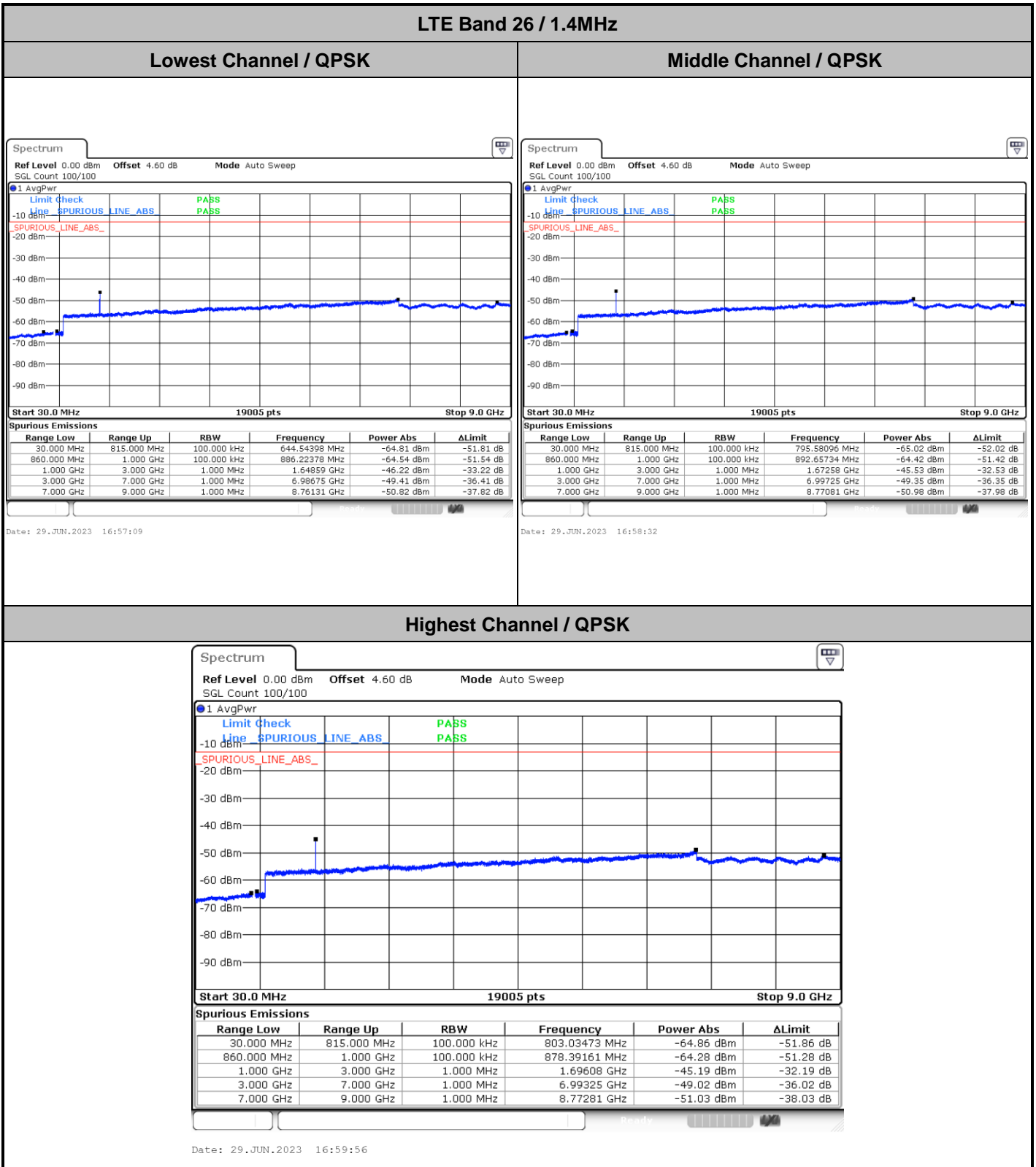
Highest Band Edge / Full RB



Date: 21.JUL.2023 15:07:02



Conducted Spurious Emission

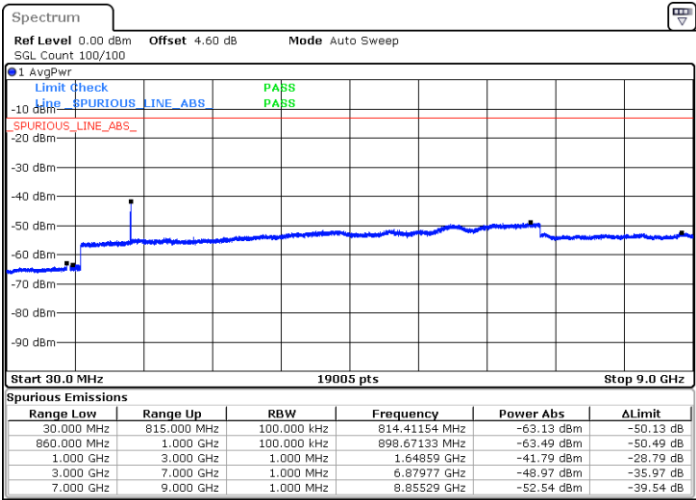




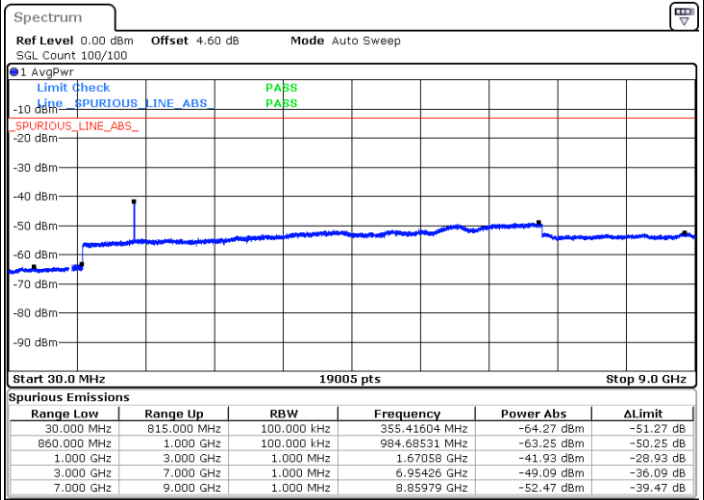
LTE Band 26 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK

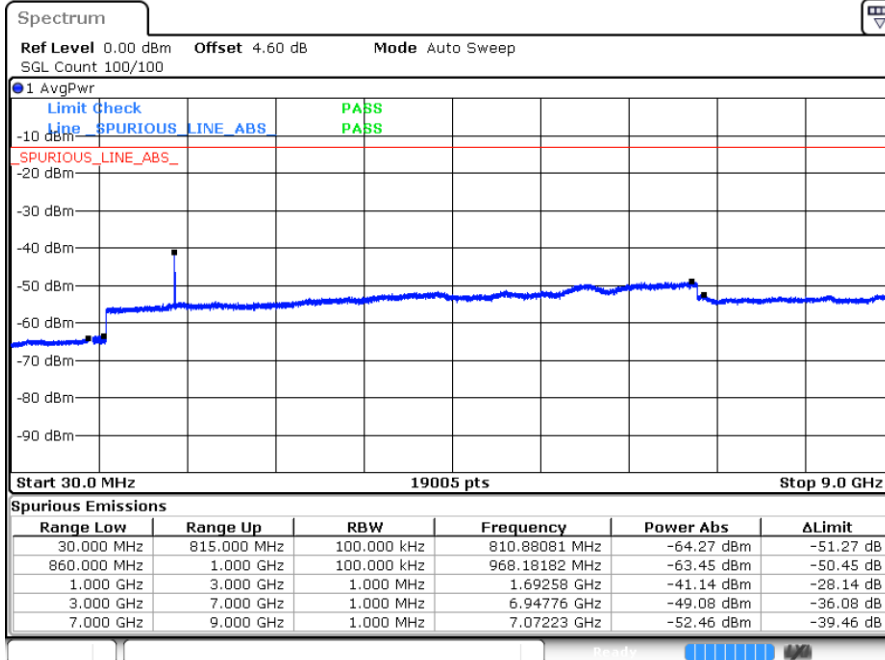


Date: 27 JUN 2023 02:47:38



Date: 27 JUN 2023 02:45:17

Highest Channel / QPSK



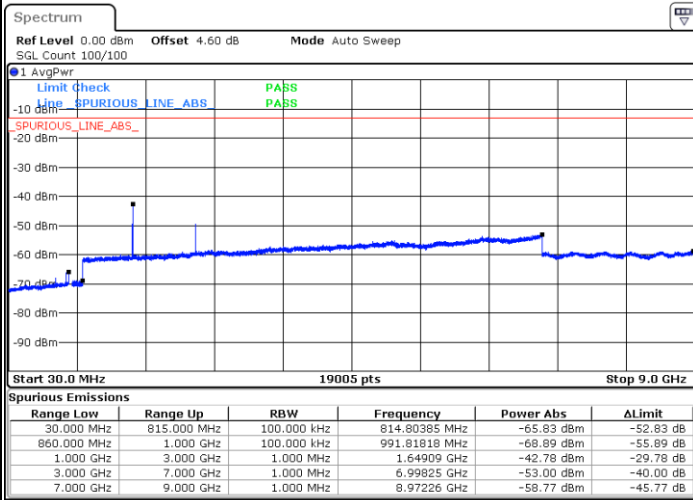
Date: 27 JUN 2023 02:49:05



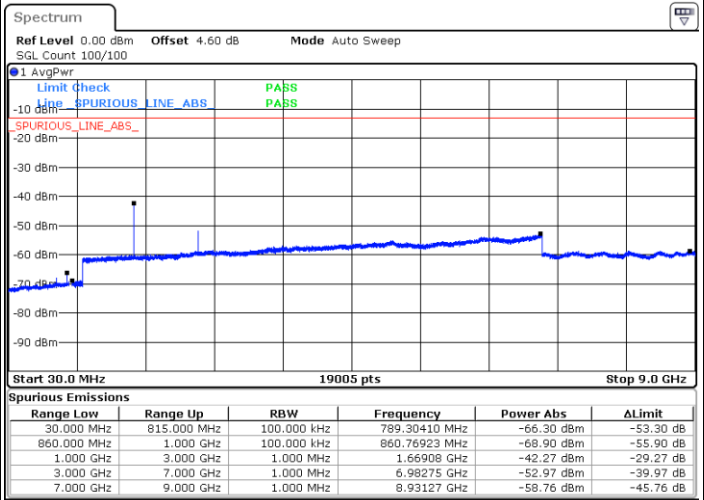
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

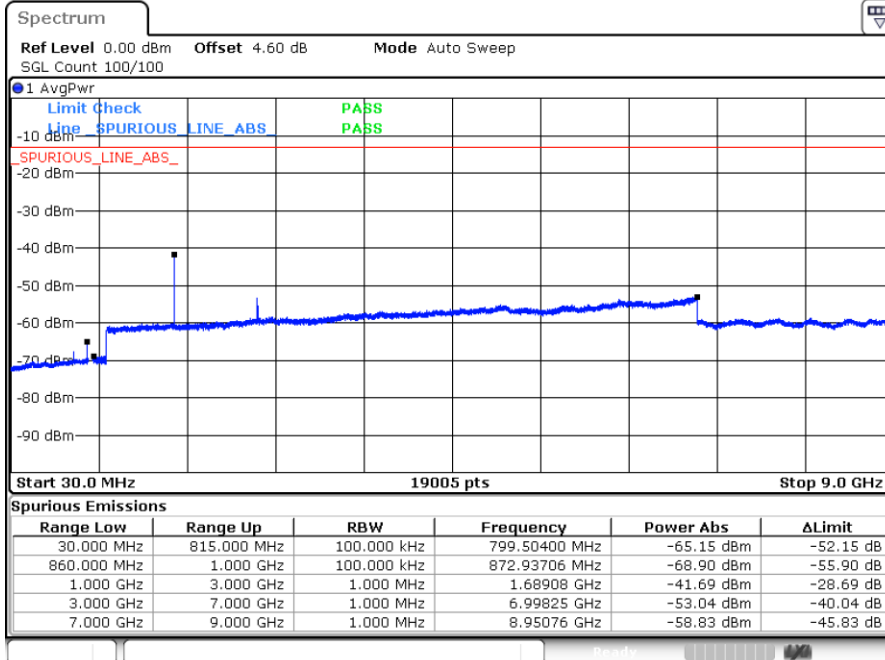


Date: 29.JUN.2023 17:01:19



Date: 29.JUN.2023 17:02:42

Highest Channel / QPSK



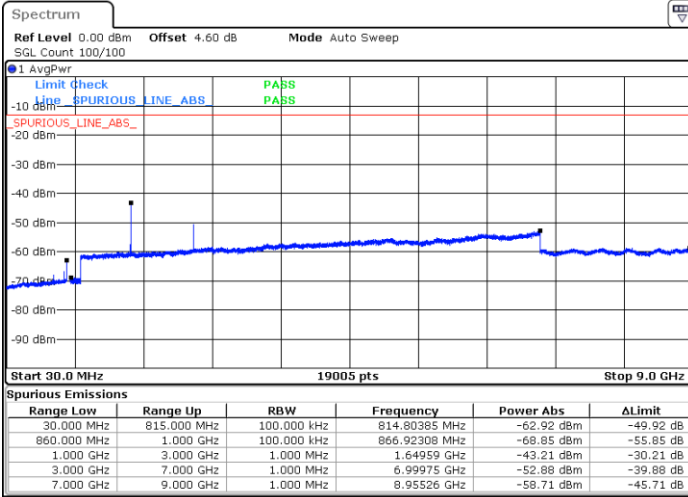
Date: 29.JUN.2023 17:04:05



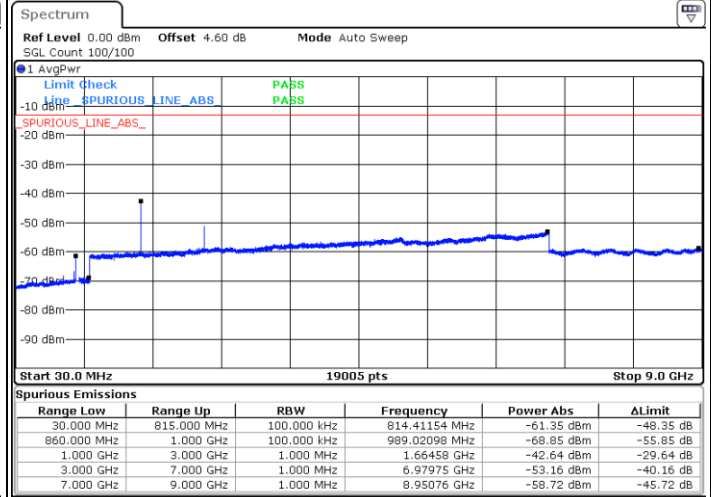
LTE Band 26 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

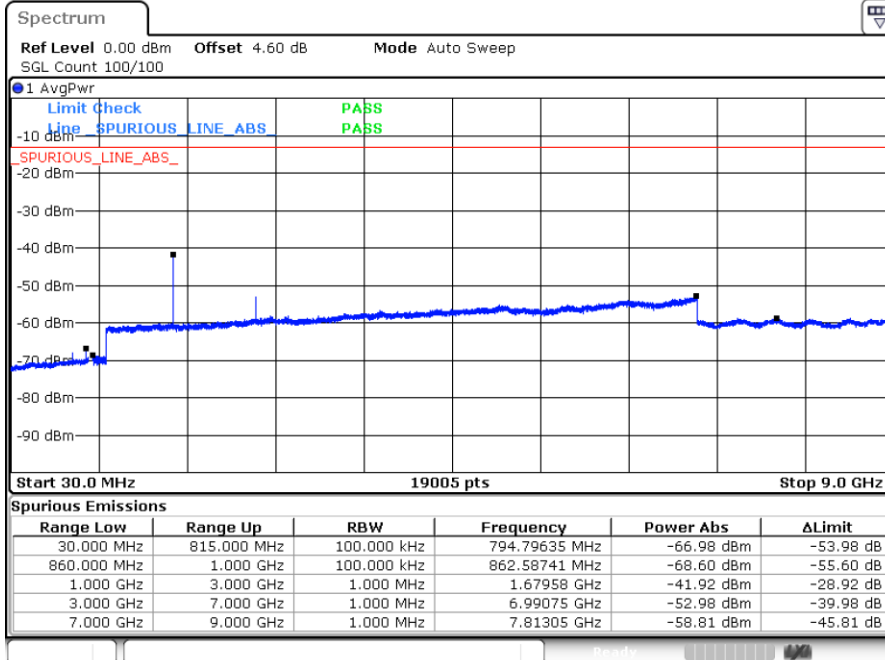


Date: 29.JUN.2023 17:05:29



Date: 29.JUN.2023 17:06:51

Highest Channel / QPSK



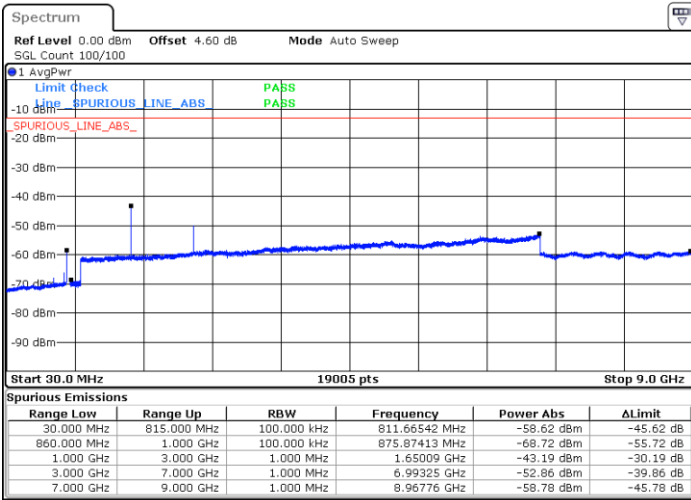
Date: 29.JUN.2023 17:08:14



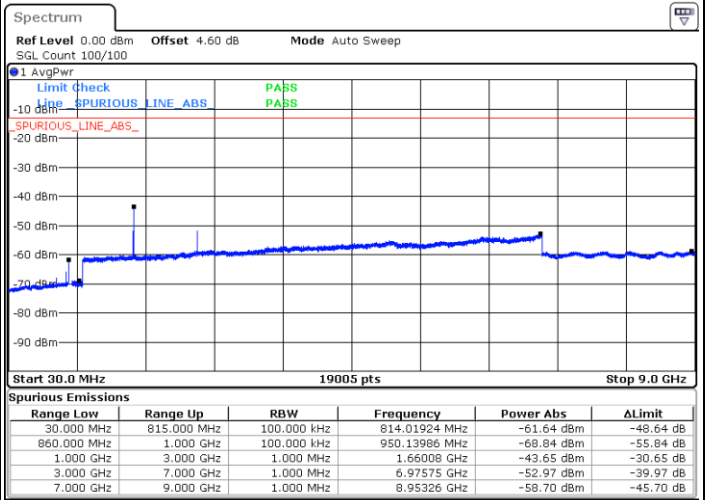
LTE Band 26 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

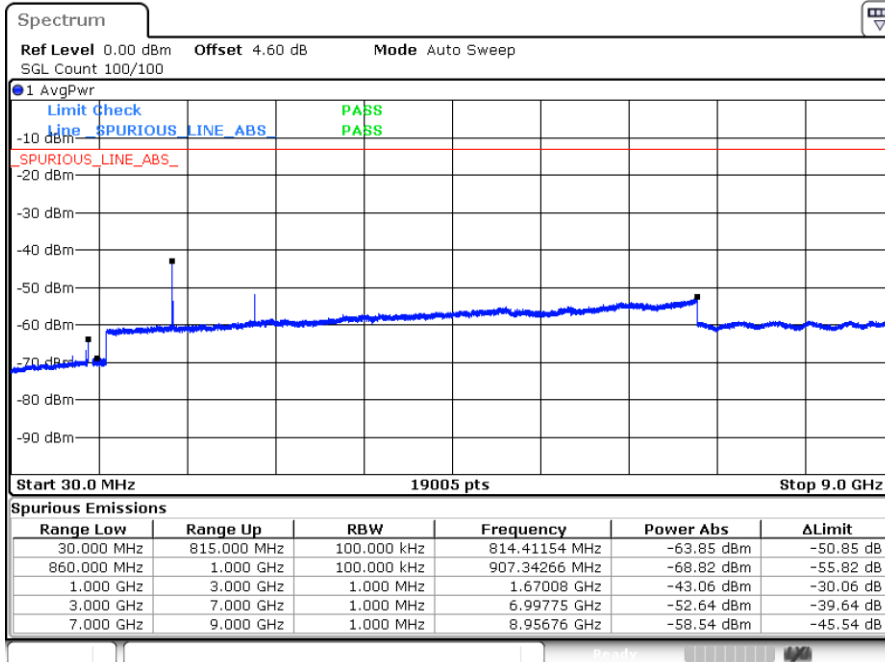


Date: 29.JUN.2023 17:09:37



Date: 29.JUN.2023 17:11:00

Highest Channel / QPSK



Date: 29.JUN.2023 17:12:22



Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0011	PASS
40	Normal Voltage	0.0016	
30	Normal Voltage	0.0018	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0024	
0	Normal Voltage	0.0026	
-10	Normal Voltage	0.0003	
-20	Normal Voltage	0.0008	
-30	Normal Voltage	0.0036	
20	Maximum Voltage	0.0042	
20	Normal Voltage	0.0031	
20	Battery End Point	0.0033	

Note: Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.5 V.



LTE Band 66_Main PA

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.28	6.20	6.32	6.55	PASS

