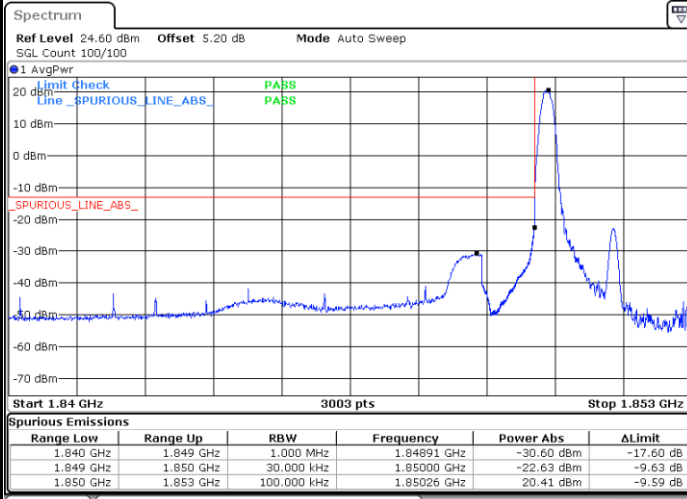




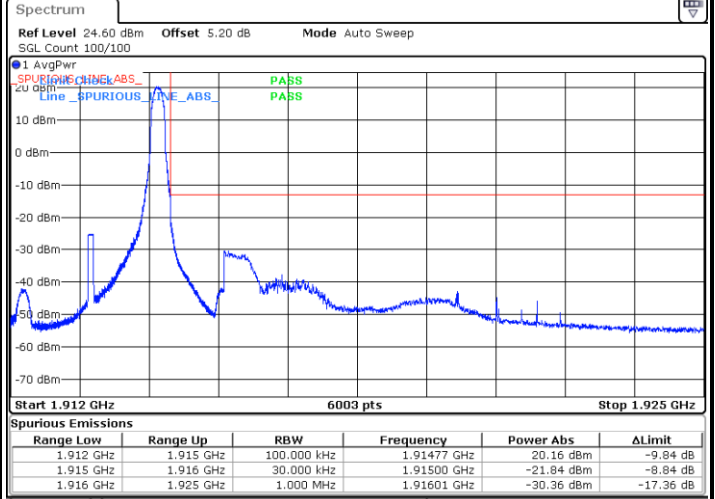
LTE Band 25 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



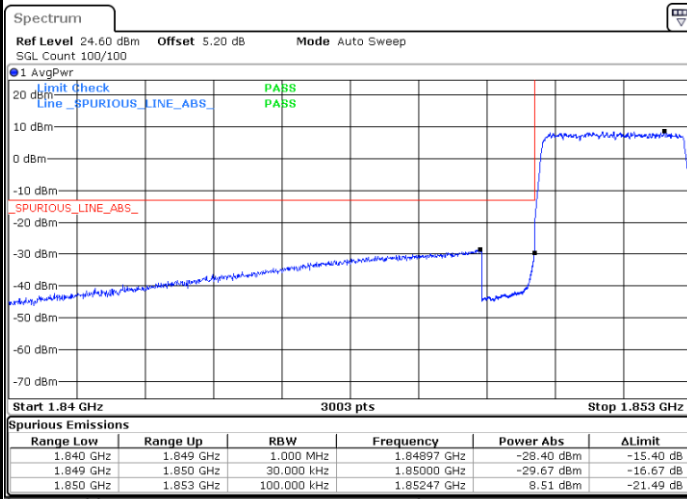
Date: 31.JAN.2024 09:52:54

Highest Band Edge / 1 RB



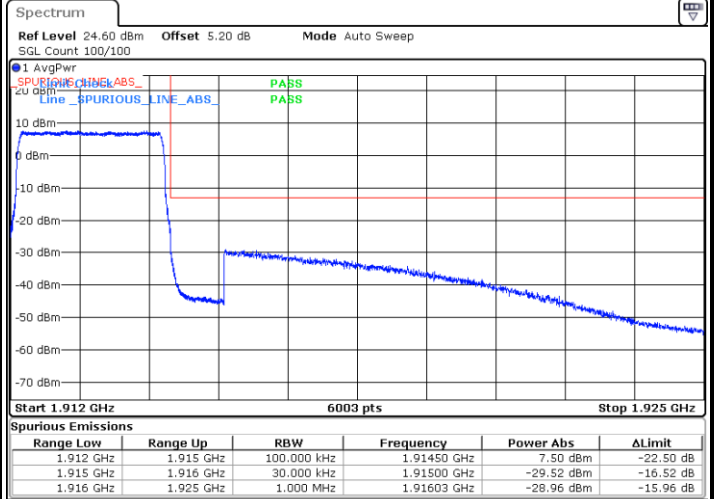
Date: 31.JAN.2024 10:01:04

Lowest Band Edge / Full RB



Date: 31.JAN.2024 09:46:10

Highest Band Edge / Full RB

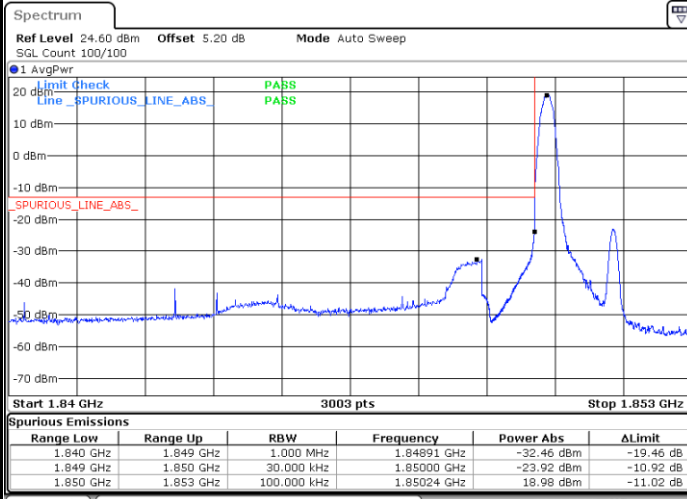


Date: 31.JAN.2024 10:06:30



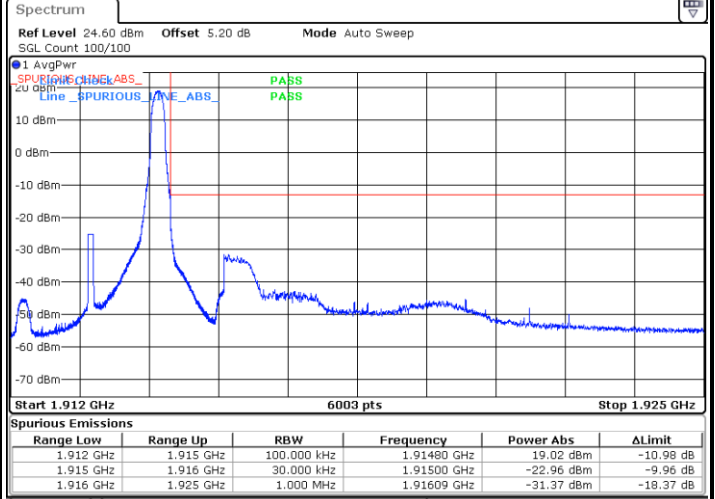
LTE Band 25 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



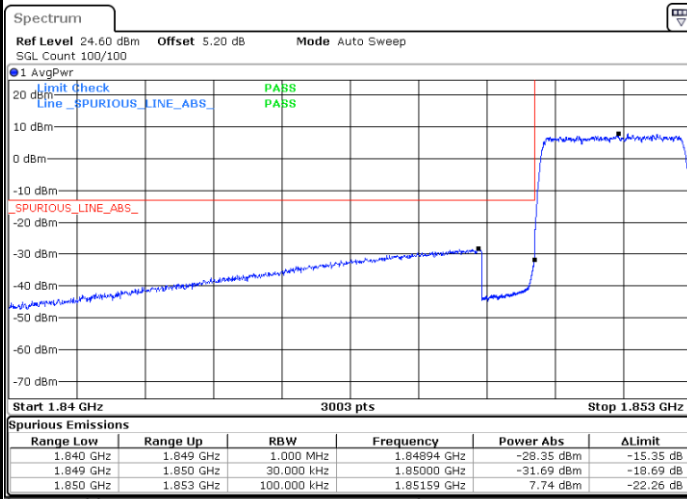
Date: 31.JAN.2024 09:54:14

Highest Band Edge / 1 RB



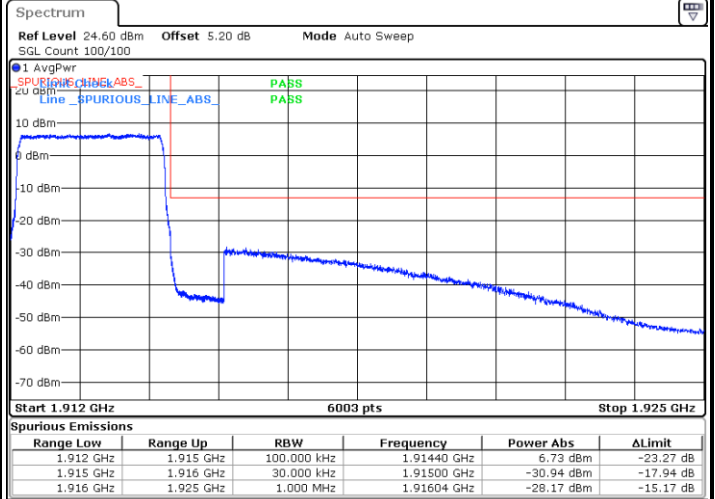
Date: 31.JAN.2024 10:02:25

Lowest Band Edge / Full RB



Date: 31.JAN.2024 09:47:30

Highest Band Edge / Full RB

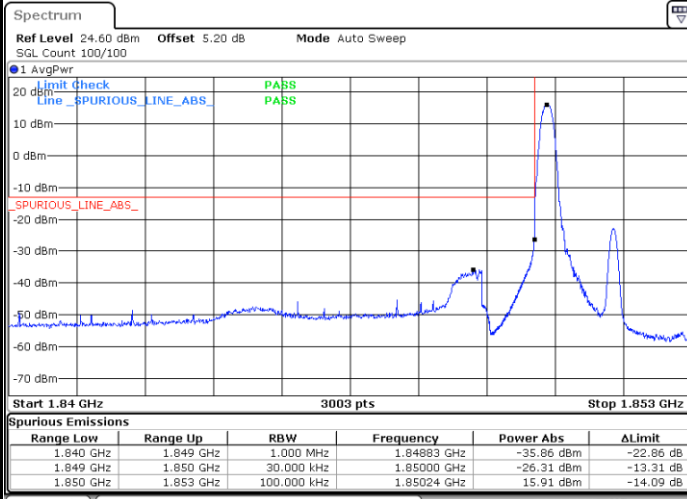


Date: 31.JAN.2024 10:07:51



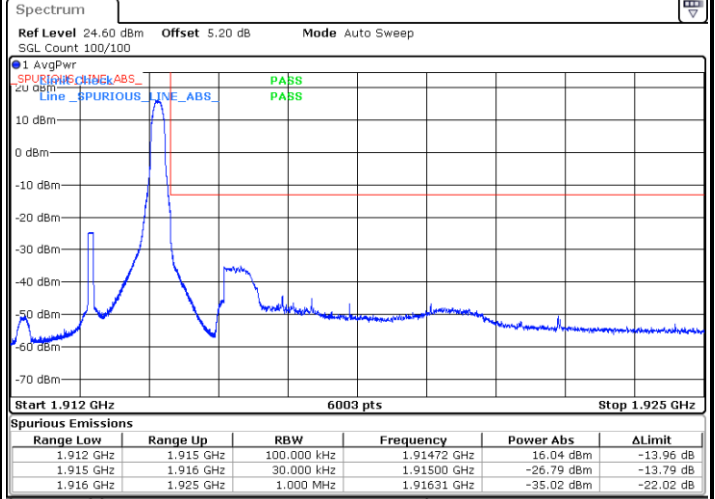
LTE Band 25 / 3MHz / 256QAM

Lowest Band Edge / 1 RB



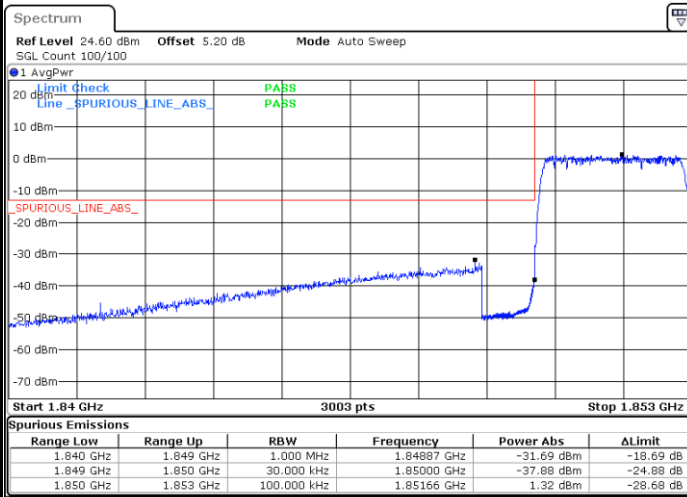
Date: 31.JAN.2024 09:55:35

Highest Band Edge / 1 RB



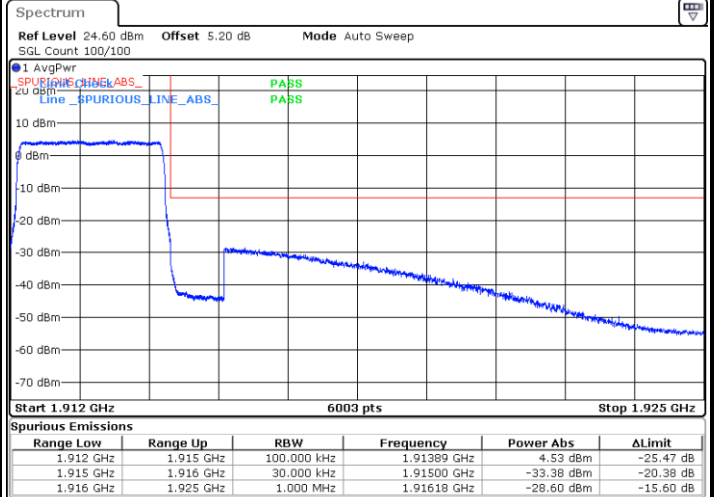
Date: 31.JAN.2024 10:03:46

Lowest Band Edge / Full RB



Date: 31.JAN.2024 09:48:51

Highest Band Edge / Full RB

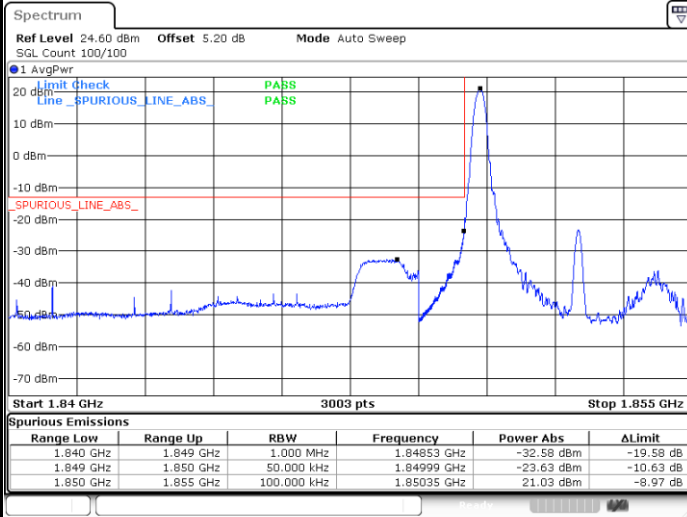


Date: 31.JAN.2024 10:09:12

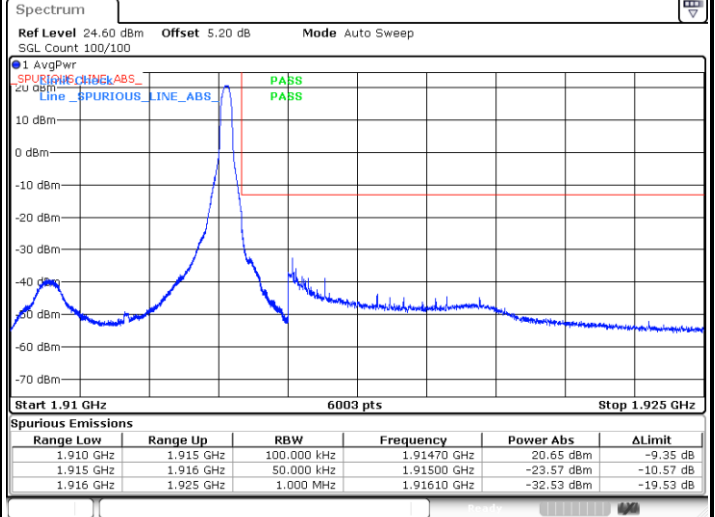


LTE Band 25 / 5MHz / QPSK

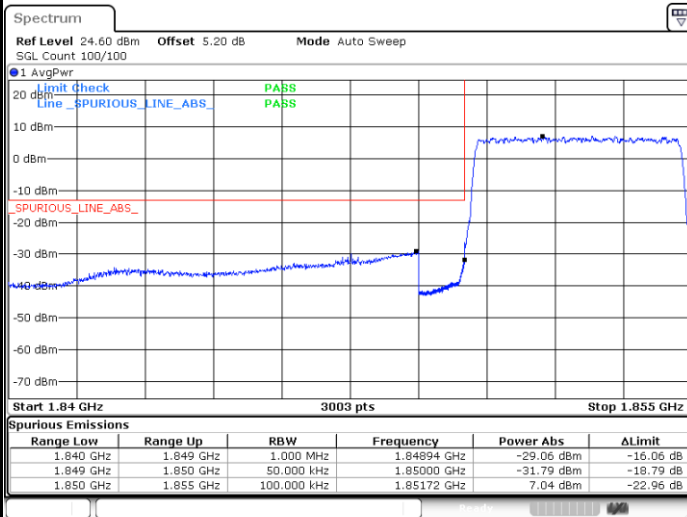
Lowest Band Edge / 1 RB



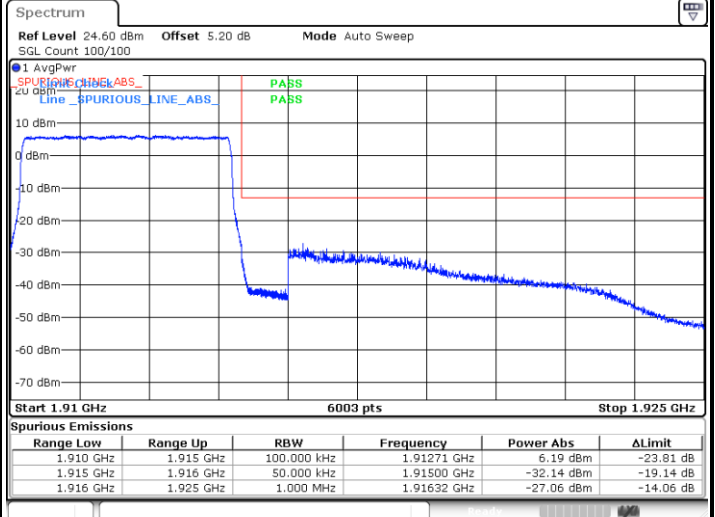
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



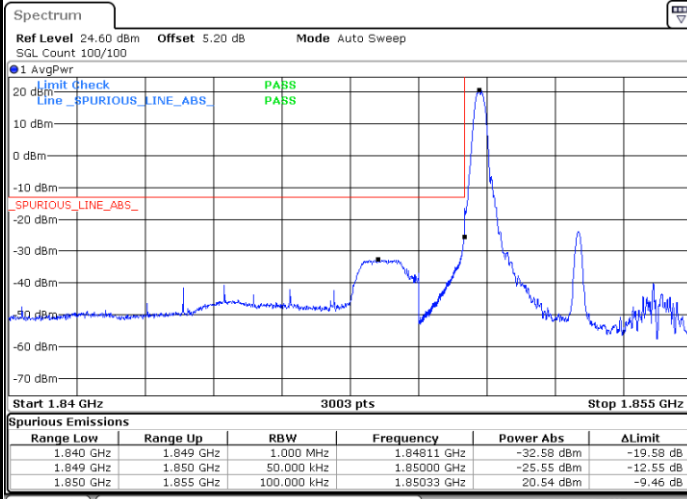
Highest Band Edge / Full RB





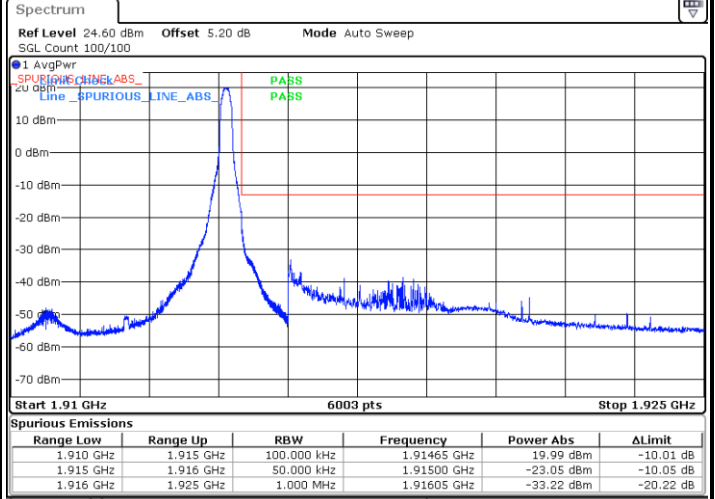
LTE Band 25 / 5MHz / 16QAM

Lowest Band Edge / 1RB



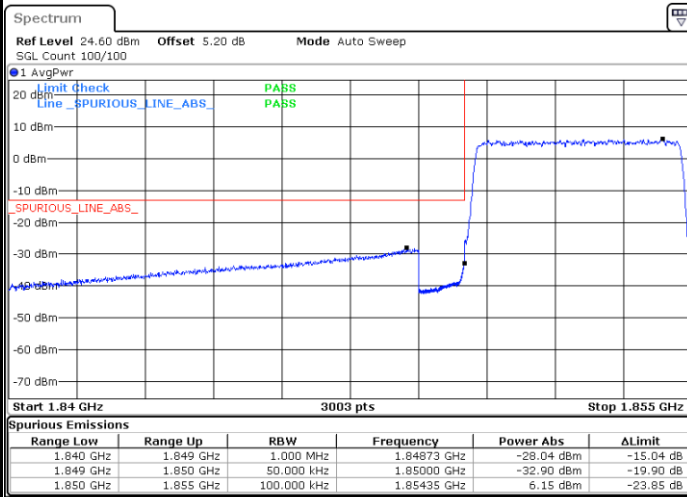
Date: 31.JAN.2024 10:20:01

Highest Band Edge / 1 RB



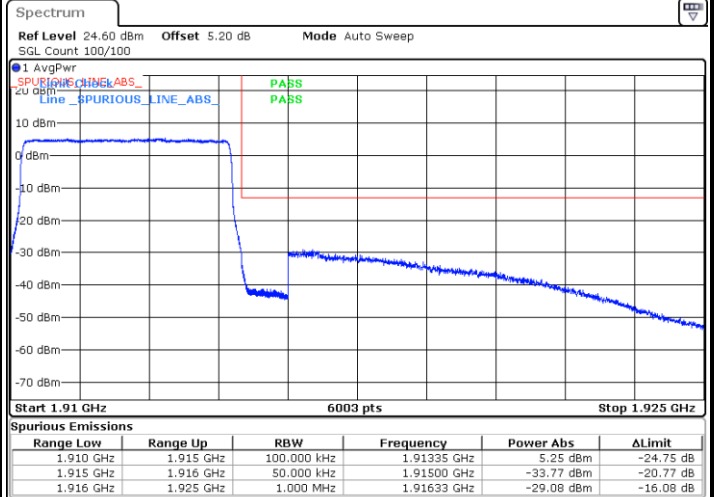
Date: 31.JAN.2024 10:30:10

Lowest Band Edge / Full RB



Date: 31.JAN.2024 10:14:56

Highest Band Edge / Full RB

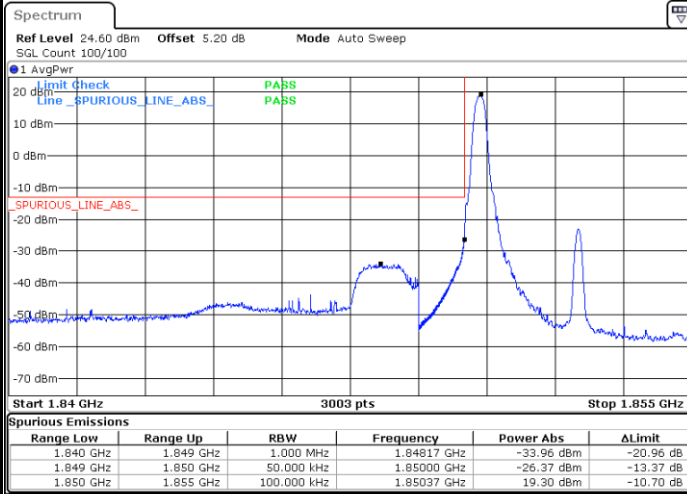


Date: 31.JAN.2024 10:26:27



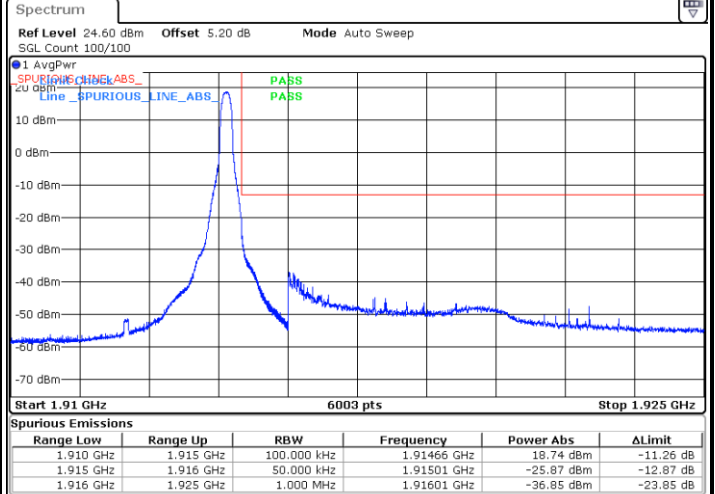
LTE Band 25 / 5MHz / 64QAM

Lowest Band Edge / 1RB



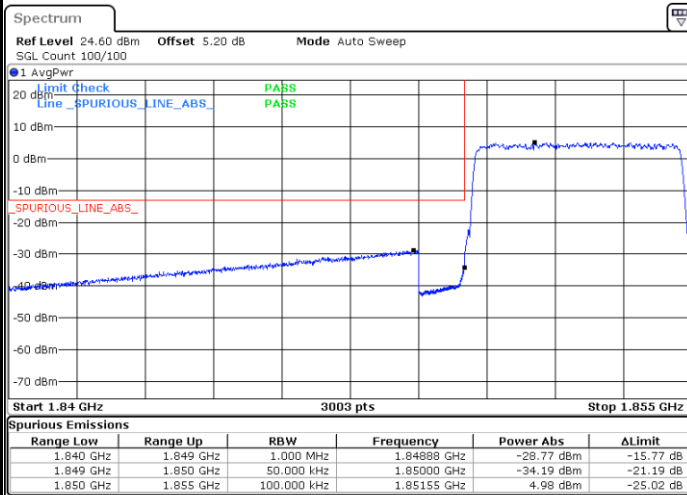
Date: 31.JAN.2024 10:20:56

Highest Band Edge / 1 RB



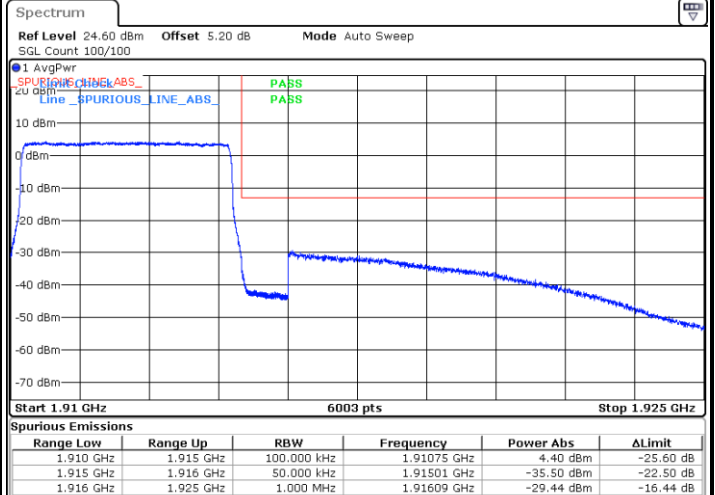
Date: 31.JAN.2024 10:31:05

Lowest Band Edge / Full RB



Date: 31.JAN.2024 10:15:52

Highest Band Edge / Full RB



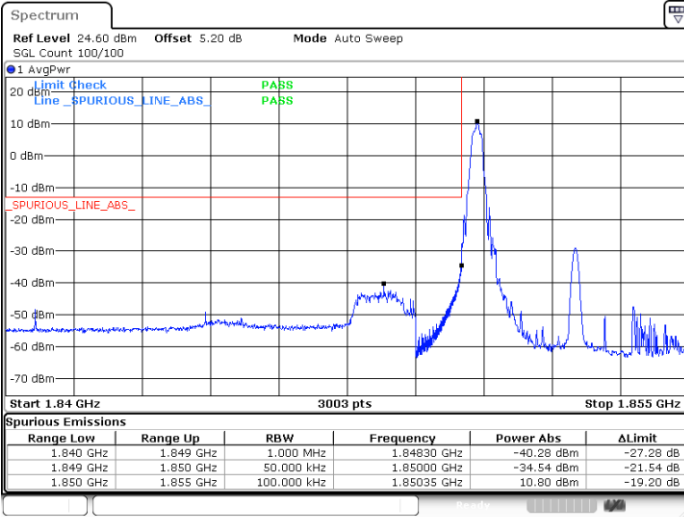
Date: 31.JAN.2024 10:27:22



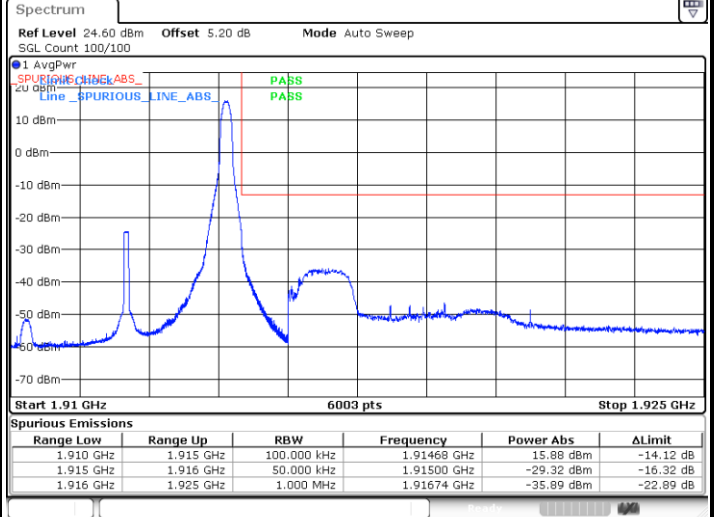
LTE Band 25 / 5MHz / 256QAM

Lowest Band Edge / 1RB

Highest Band Edge / 1 RB



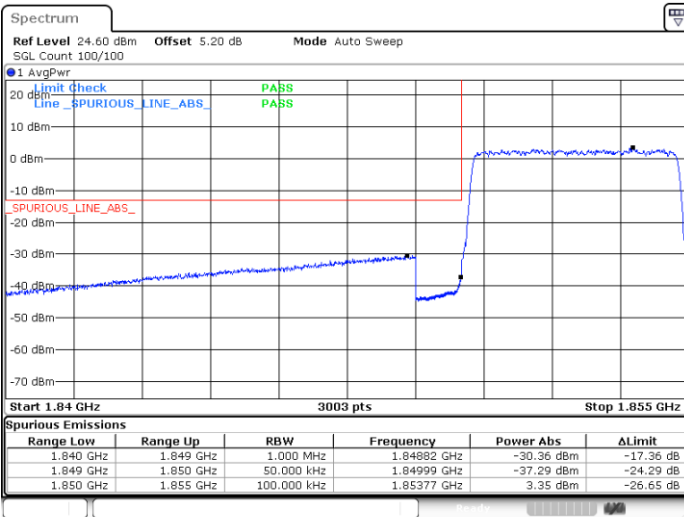
Date: 31.JAN.2024 10:21:51



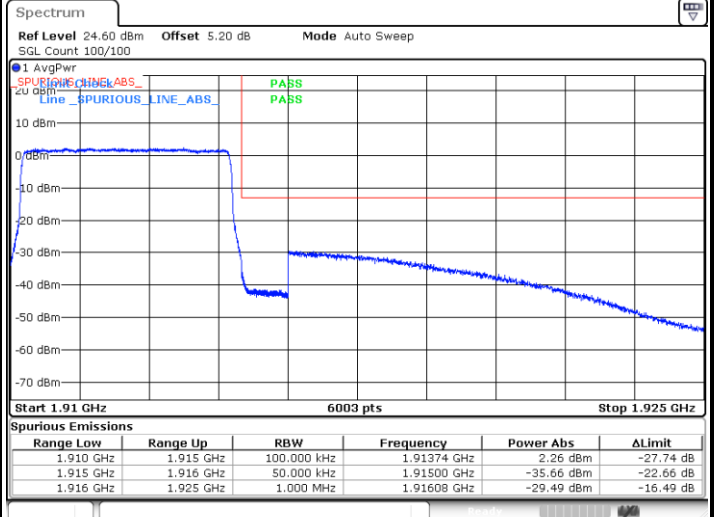
Date: 31.JAN.2024 10:32:01

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 31.JAN.2024 10:16:47

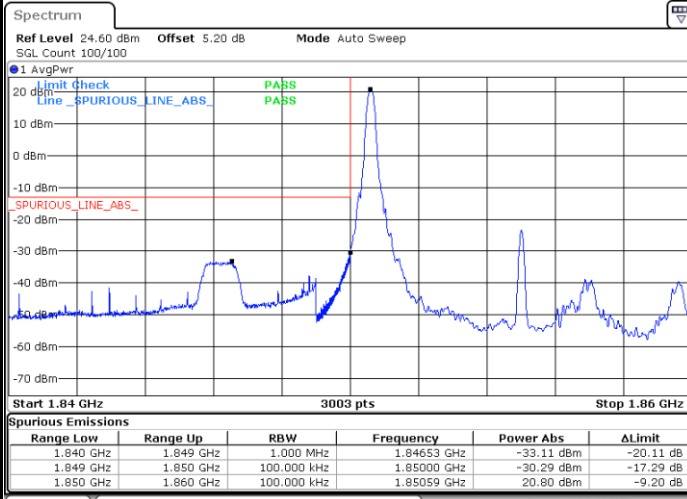


Date: 31.JAN.2024 10:28:18



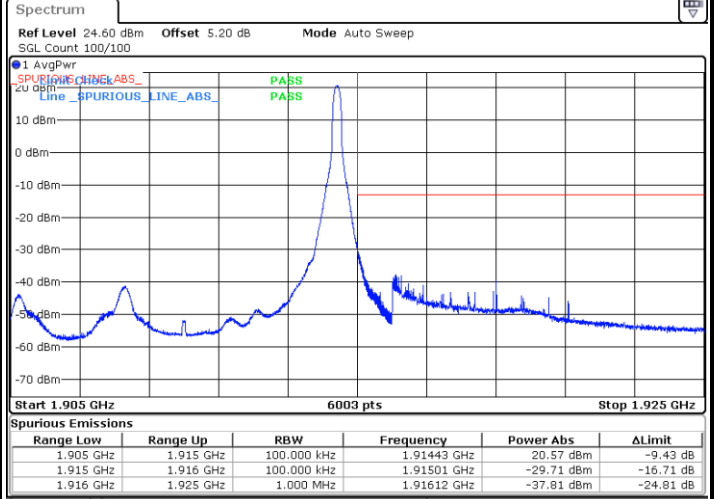
LTE Band 25 / 10MHz / QPSK

Lowest Band Edge / 1 RB



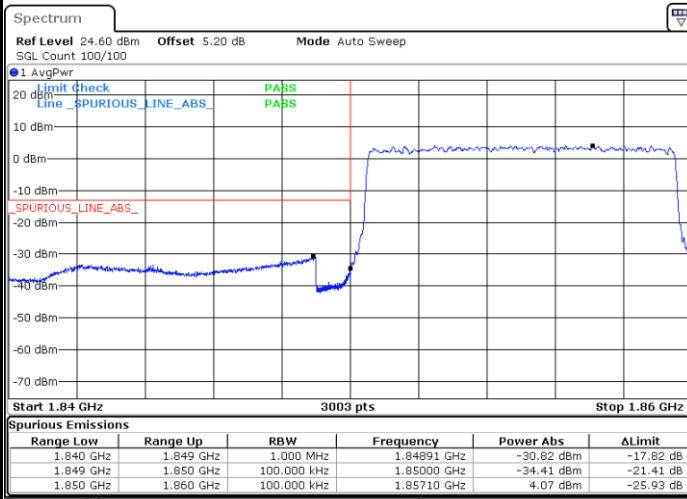
Date: 31.JAN.2024 10:38:54

Highest Band Edge / 1 RB



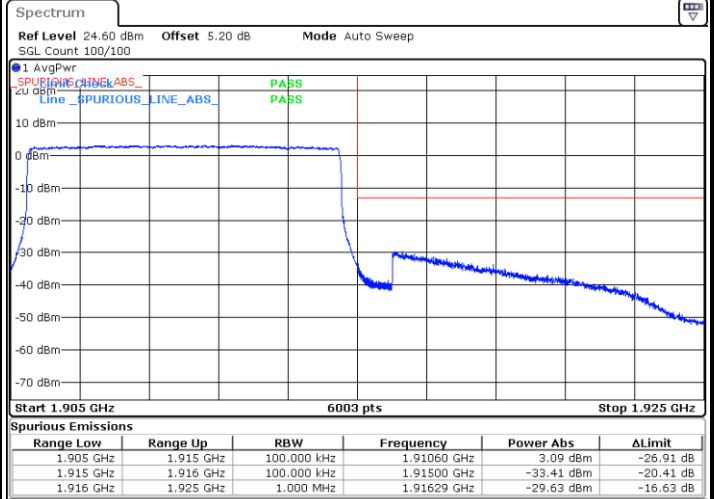
Date: 31.JAN.2024 10:51:16

Lowest Band Edge / Full RB



Date: 31.JAN.2024 10:35:13

Highest Band Edge / Full RB



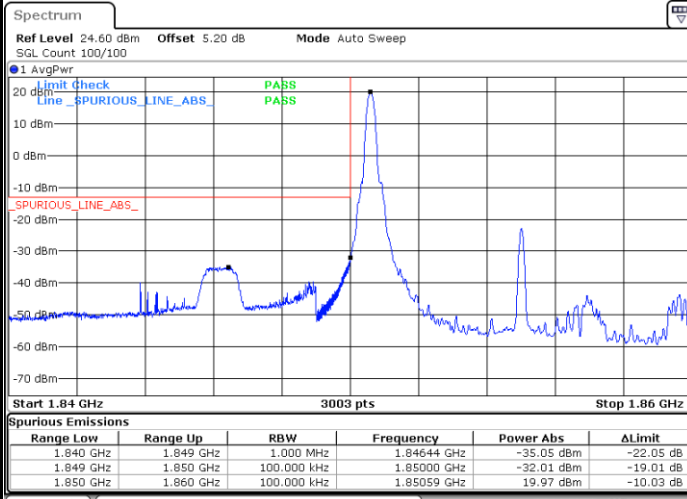
Date: 31.JAN.2024 10:47:30





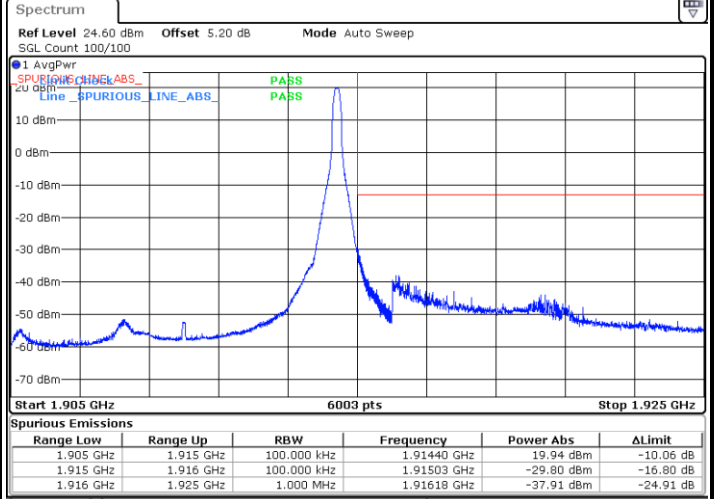
LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



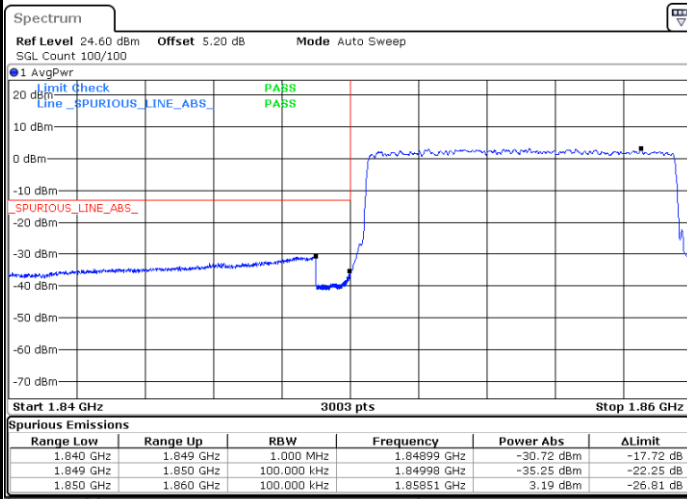
Date: 31.JAN.2024 10:41:11

Highest Band Edge / 1 RB



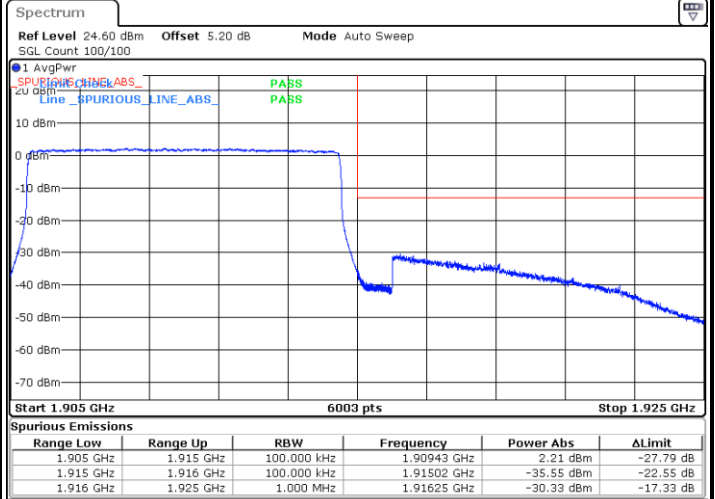
Date: 31.JAN.2024 10:52:11

Lowest Band Edge / Full RB



Date: 31.JAN.2024 10:36:09

Highest Band Edge / Full RB

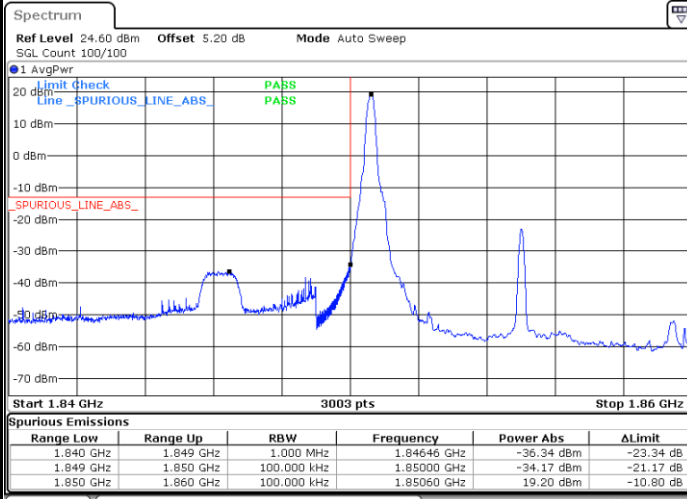


Date: 31.JAN.2024 10:48:26



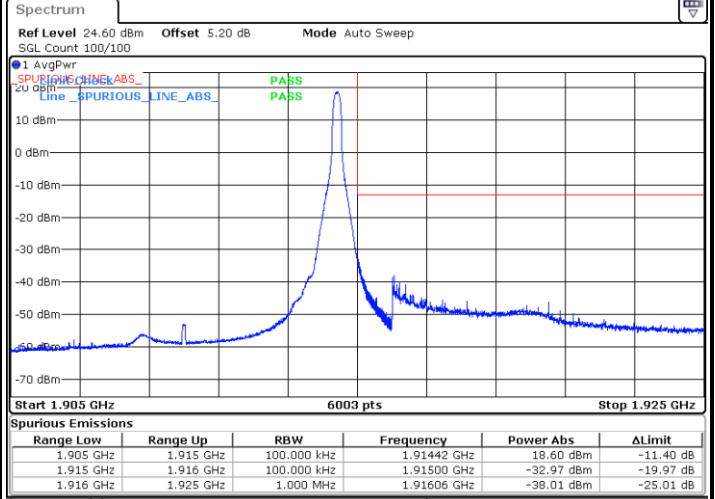
LTE Band 25 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



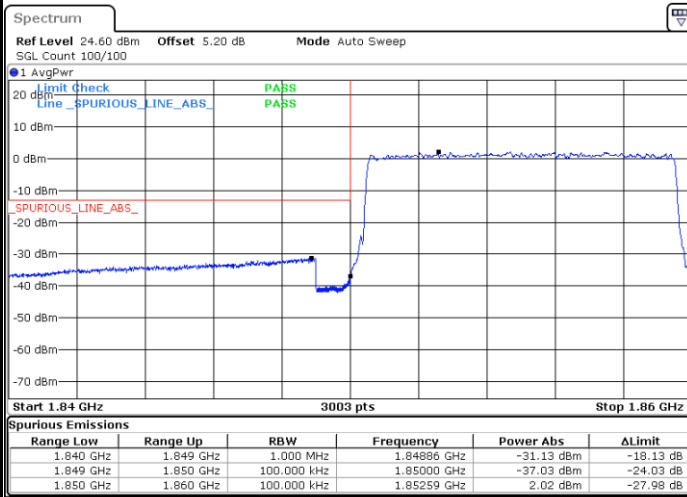
Date: 31.JAN.2024 10:42:06

Highest Band Edge / 1 RB



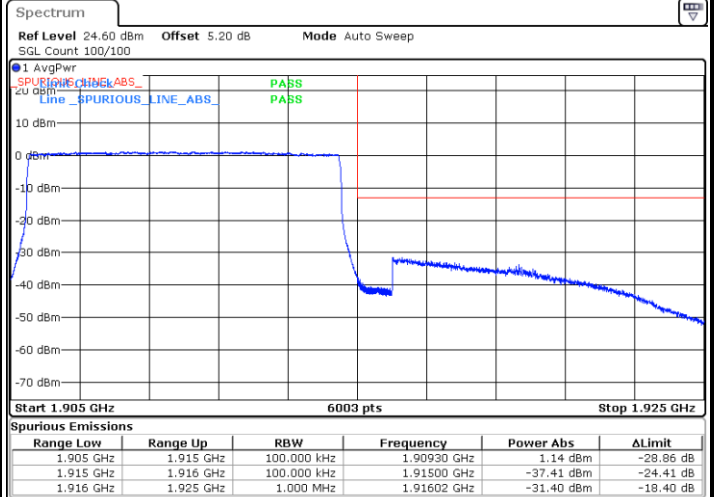
Date: 31.JAN.2024 10:53:07

Lowest Band Edge / Full RB



Date: 31.JAN.2024 10:37:03

Highest Band Edge / Full RB



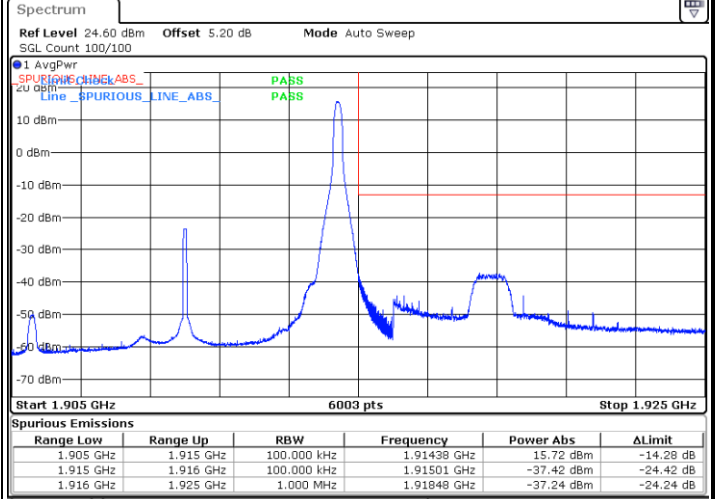
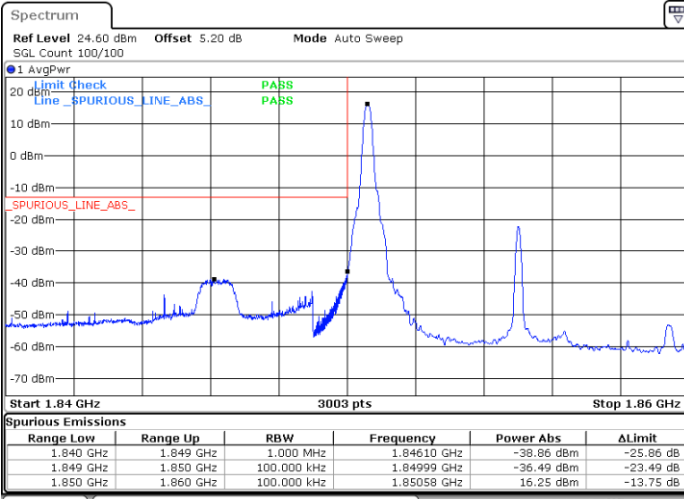
Date: 31.JAN.2024 10:49:21



LTE Band 25 / 10MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

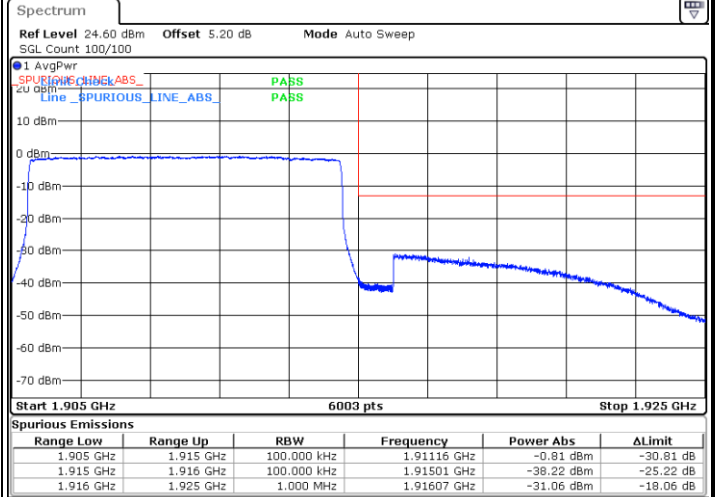
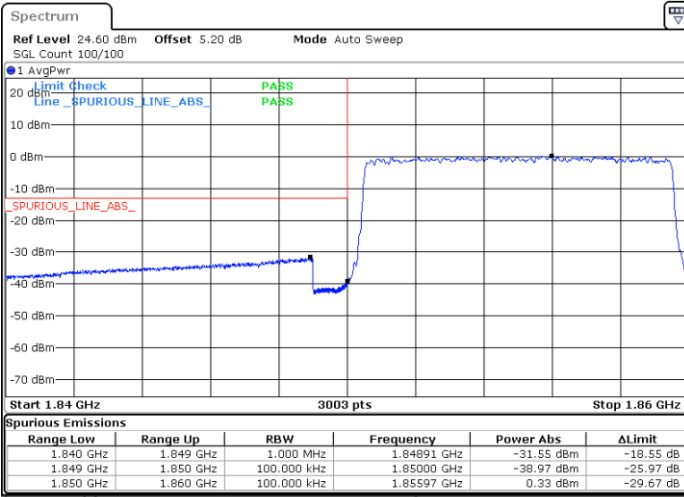


Date: 31.JAN.2024 10:43:50

Date: 31.JAN.2024 10:54:02

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 31.JAN.2024 10:37:59

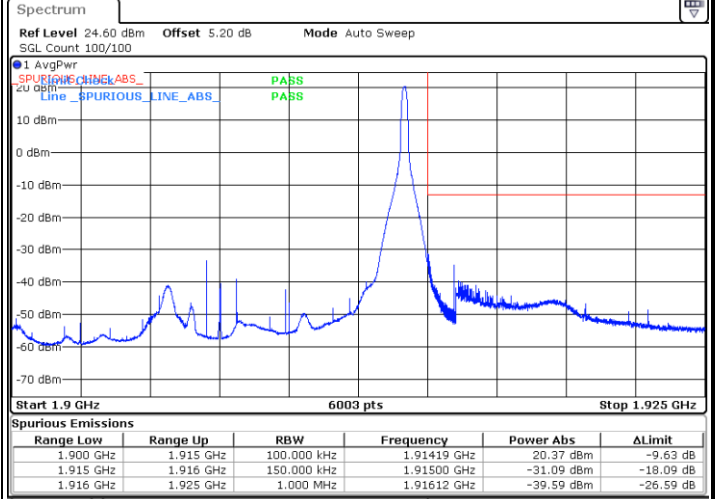
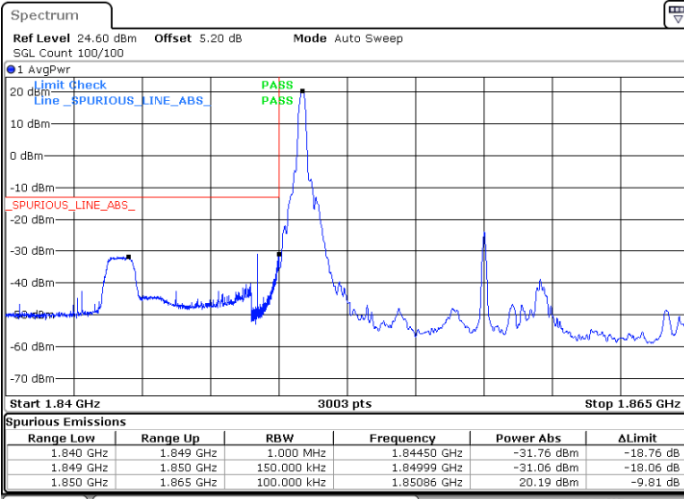
Date: 31.JAN.2024 10:50:17



LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

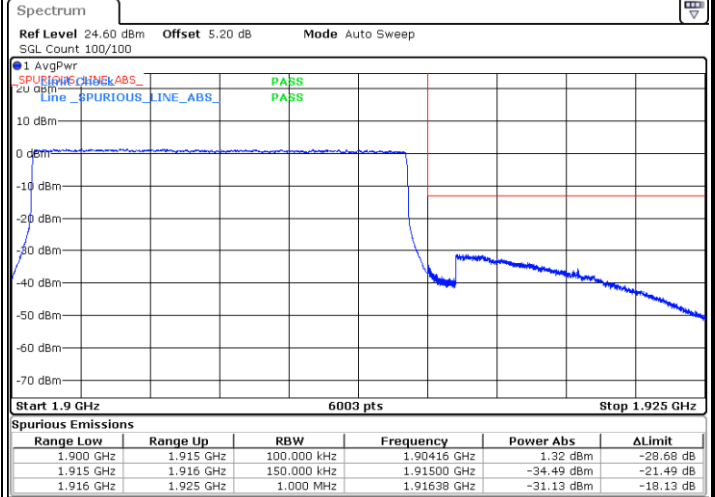
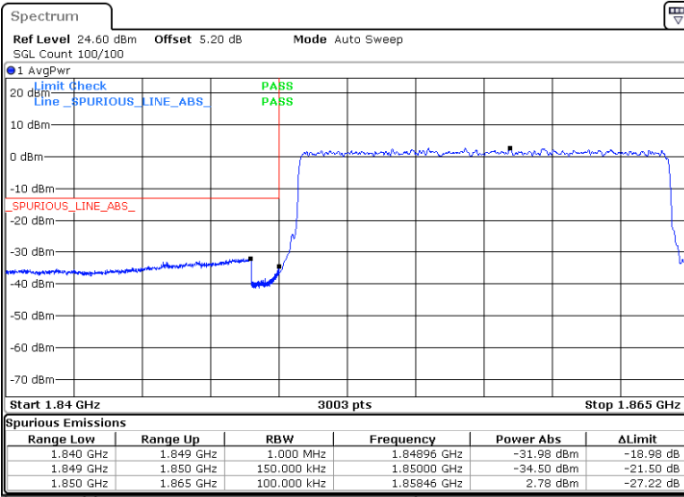


Date: 31.JAN.2024 11:05:53

Date: 31.JAN.2024 11:15:59

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 31.JAN.2024 10:57:17

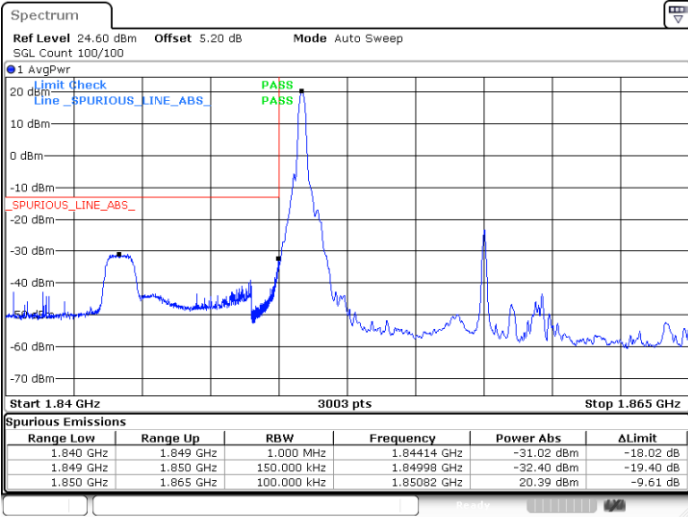
Date: 31.JAN.2024 11:12:18



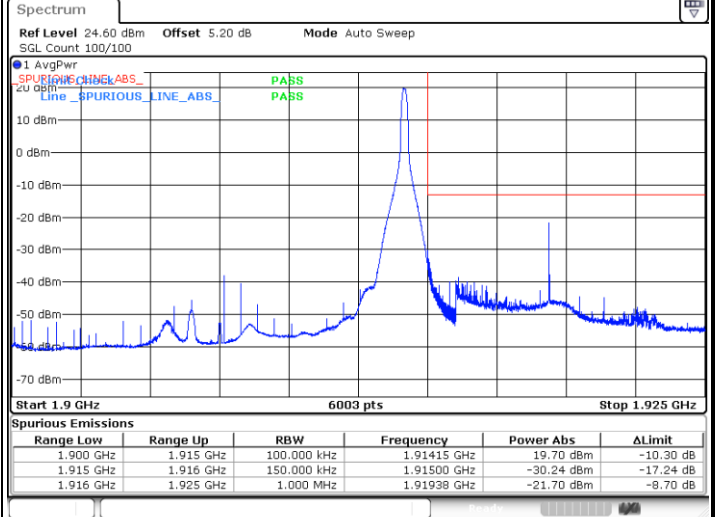
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



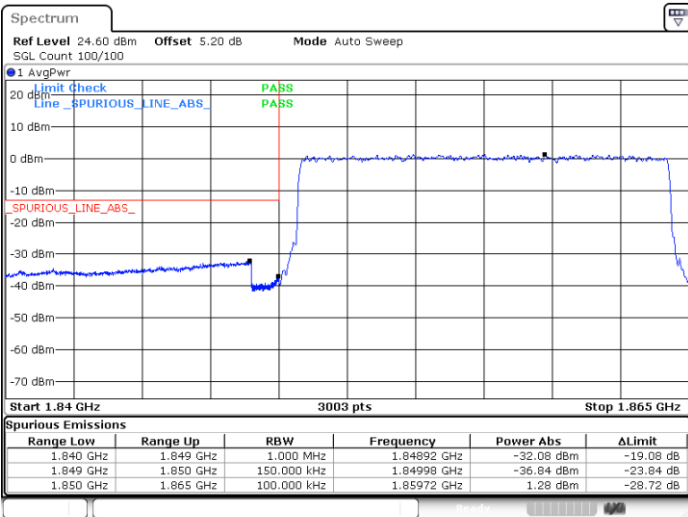
Date: 31.JAN.2024 11:06:48



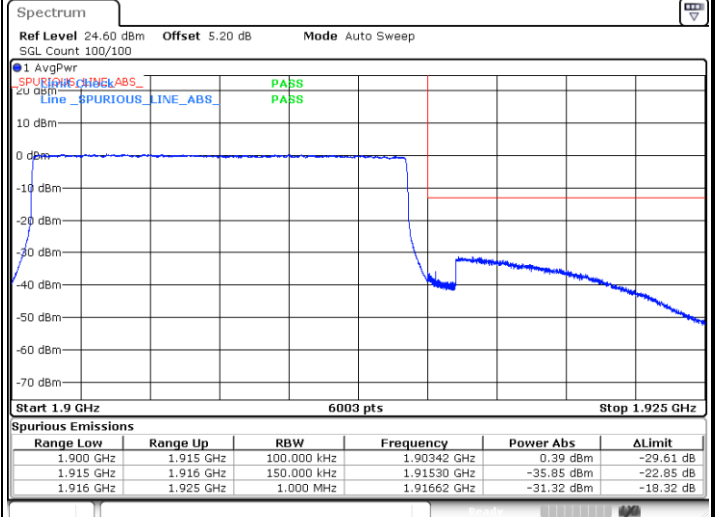
Date: 31.JAN.2024 11:16:55

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 31.JAN.2024 10:58:12

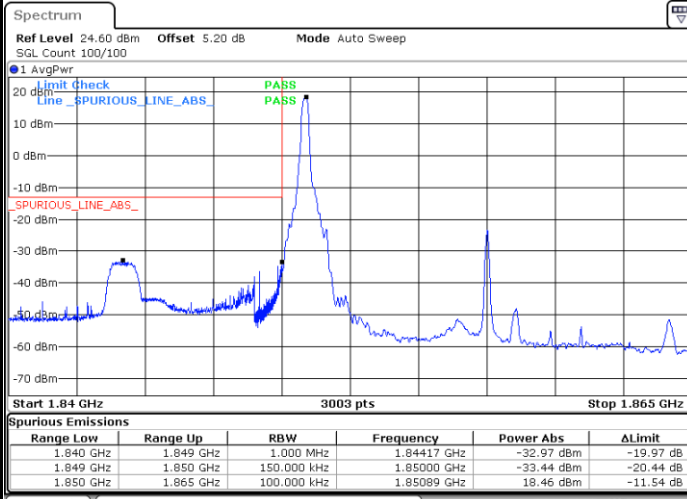


Date: 31.JAN.2024 11:13:13



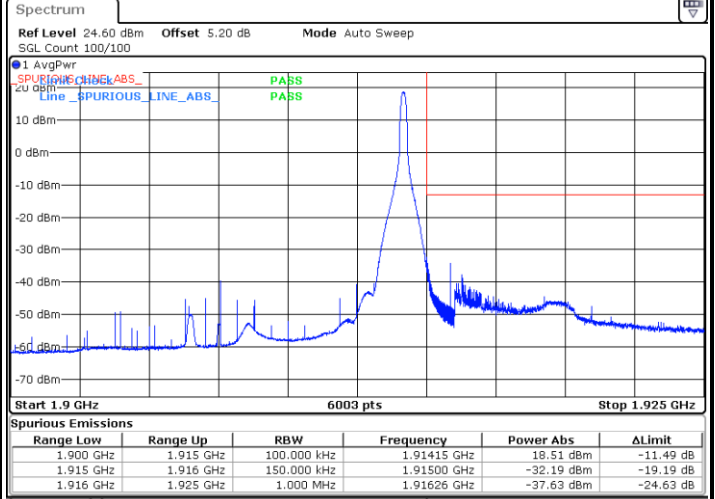
LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



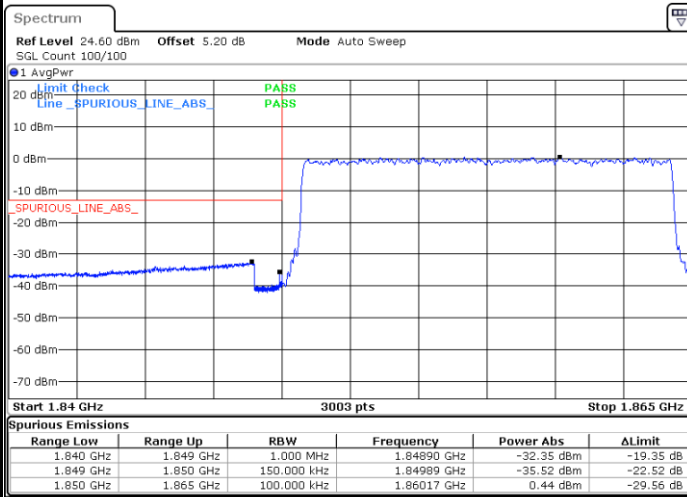
Date: 31.JAN.2024 11:07:43

Highest Band Edge / 1 RB



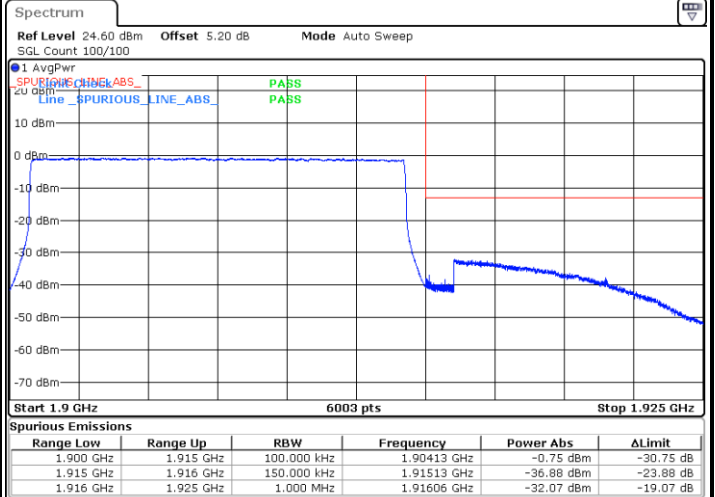
Date: 31.JAN.2024 11:17:50

Lowest Band Edge / Full RB



Date: 31.JAN.2024 10:59:07

Highest Band Edge / Full RB

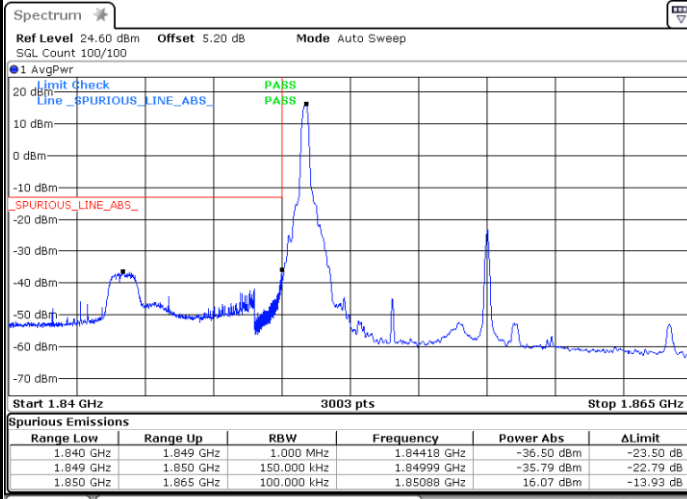


Date: 31.JAN.2024 11:14:08



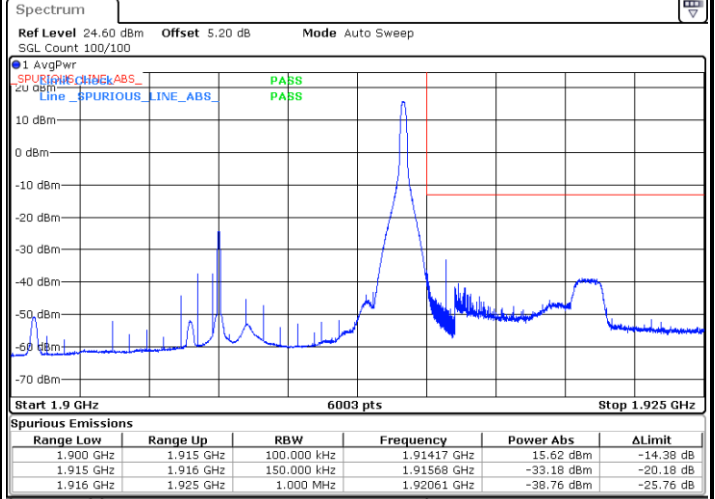
LTE Band 25 / 15MHz /256QAM

Lowest Band Edge / 1 RB



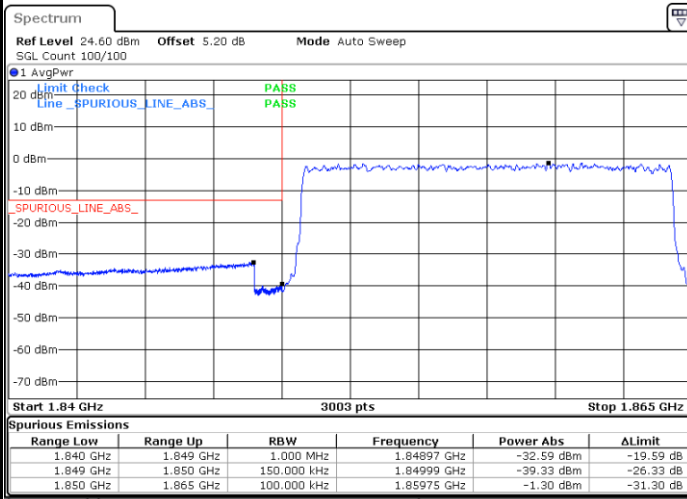
Date: 31.JAN.2024 11:08:39

Highest Band Edge / 1 RB



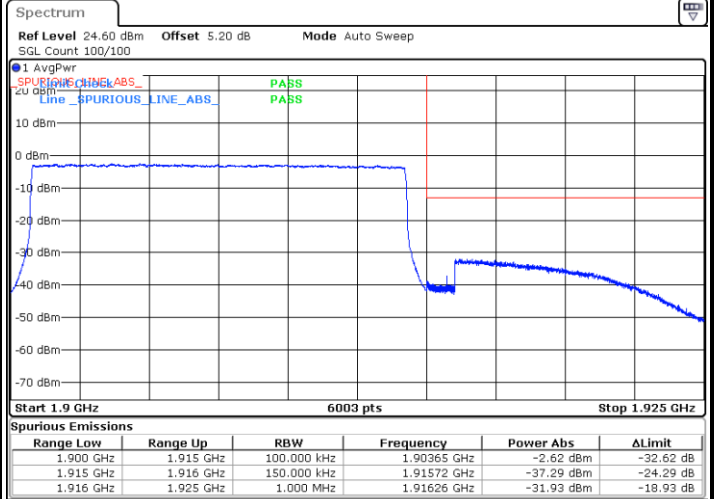
Date: 31.JAN.2024 11:18:46

Lowest Band Edge / Full RB



Date: 31.JAN.2024 11:00:01

Highest Band Edge / Full RB

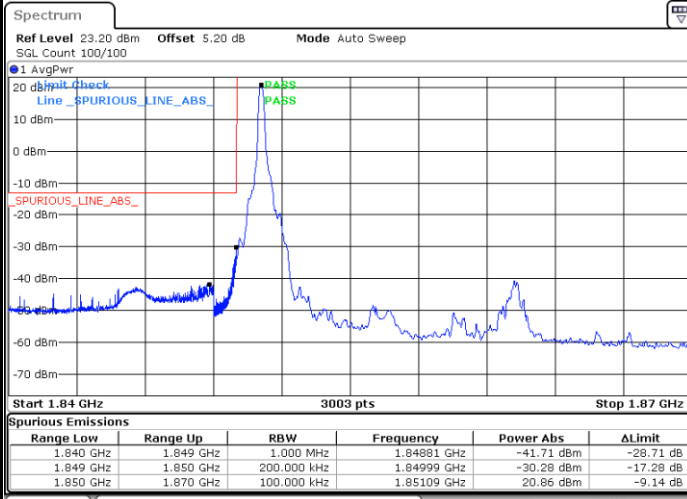


Date: 31.JAN.2024 11:15:03



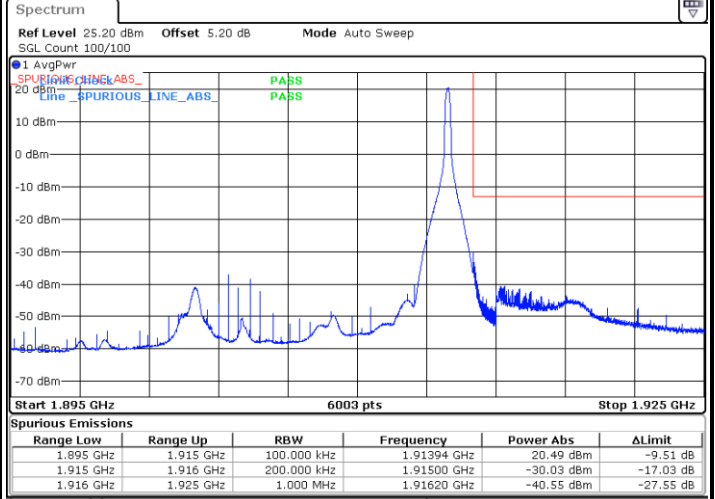
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



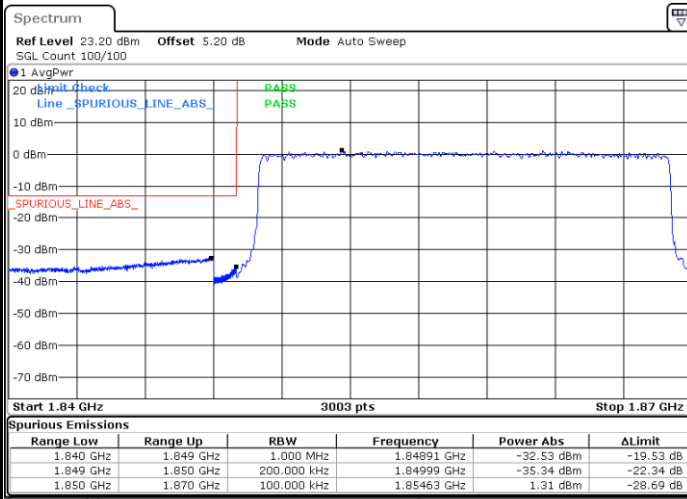
Date: 31.JAN.2024 11:27:10

Highest Band Edge / 1 RB



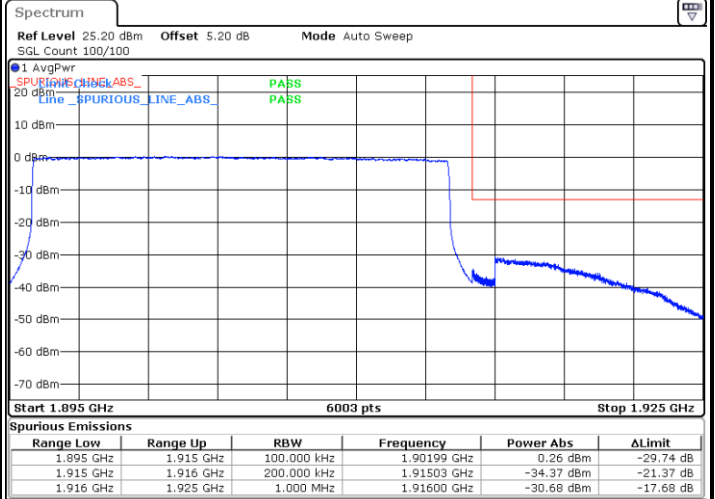
Date: 31.JAN.2024 13:33:51

Lowest Band Edge / Full RB



Date: 31.JAN.2024 11:22:06

Highest Band Edge / Full RB



Date: 31.JAN.2024 13:28:22

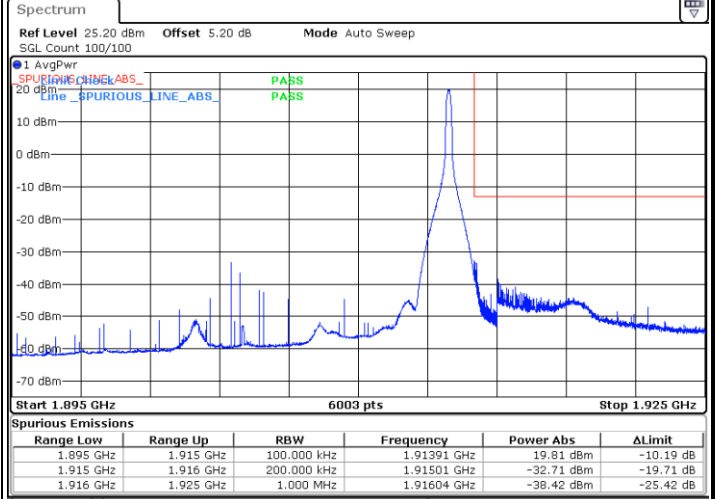
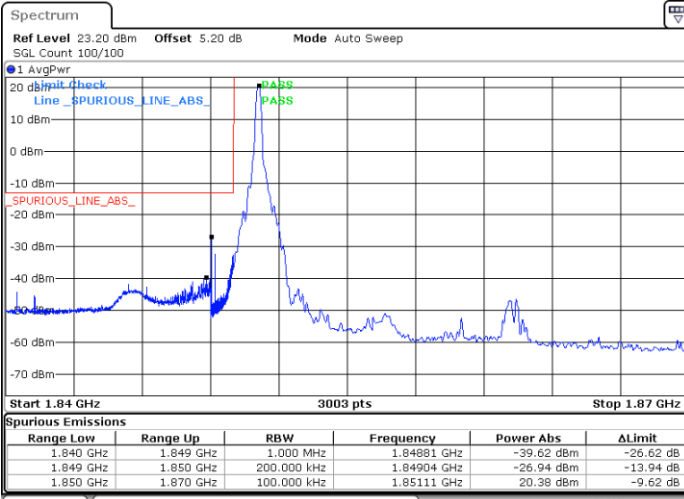




LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

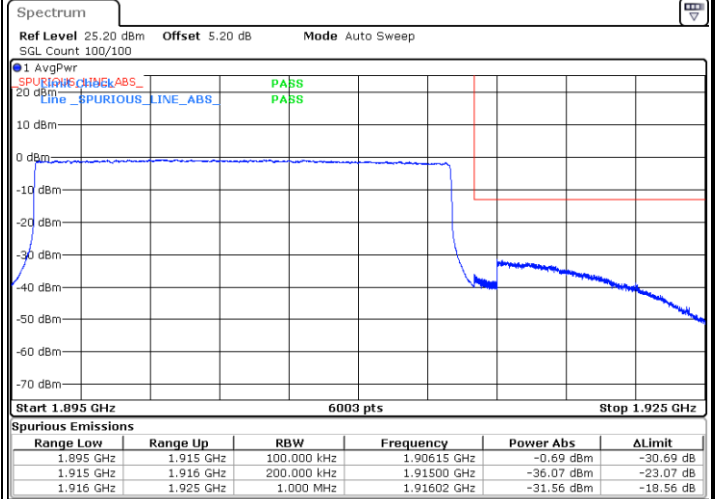
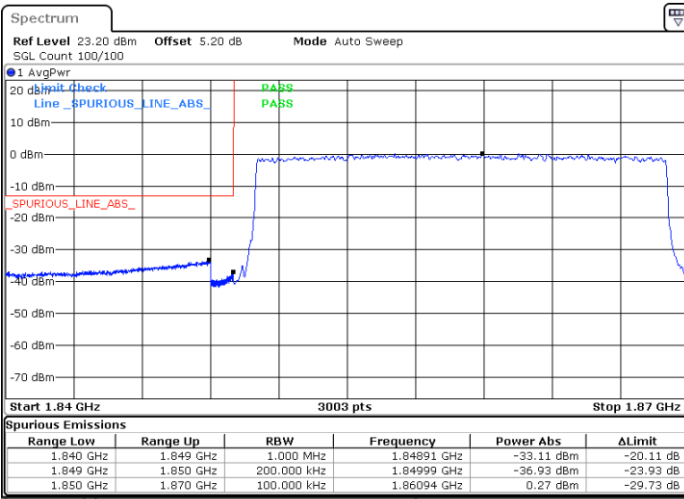


Date: 31.JAN.2024 11:28:05

Date: 31.JAN.2024 13:35:12

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



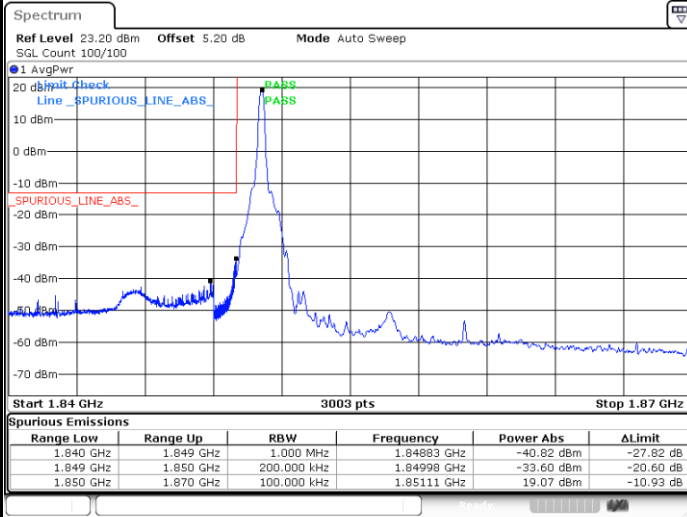
Date: 31.JAN.2024 11:23:01

Date: 31.JAN.2024 13:29:45



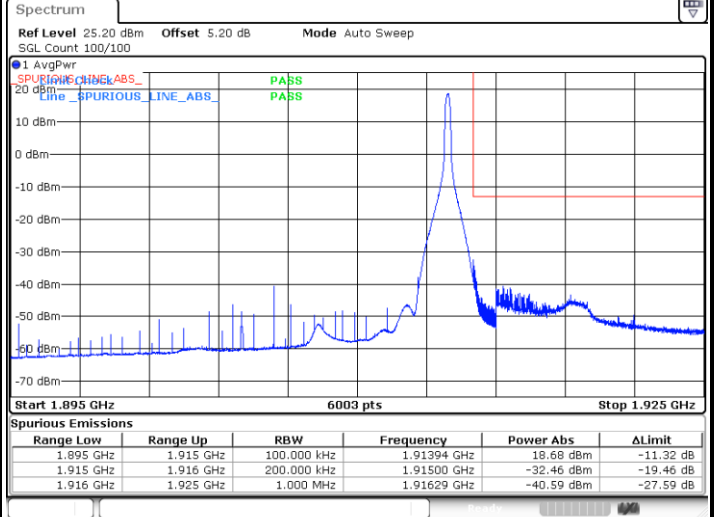
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



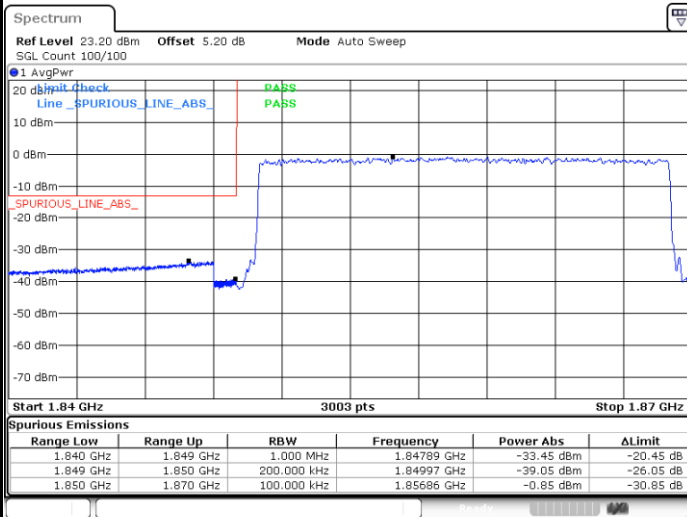
Date: 31.JAN.2024 11:29:00

Highest Band Edge / 1 RB



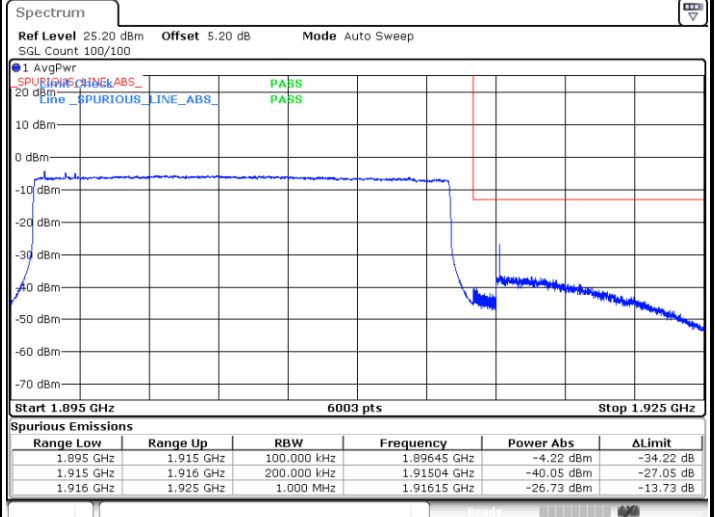
Date: 31.JAN.2024 13:36:33

Lowest Band Edge / Full RB



Date: 31.JAN.2024 11:23:56

Highest Band Edge / Full RB



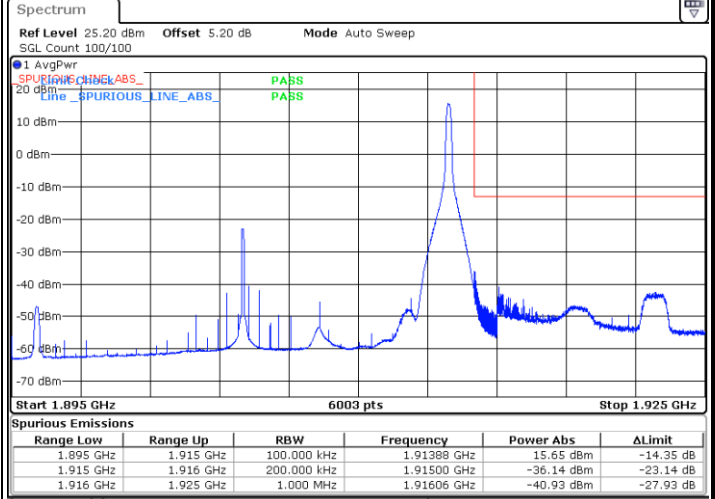
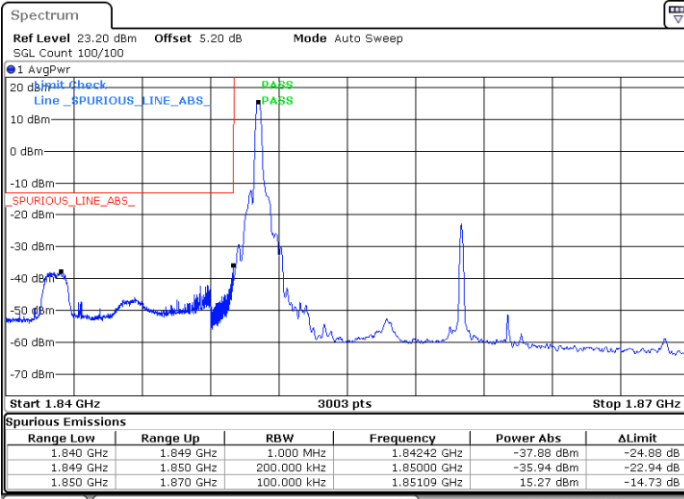
Date: 31.JAN.2024 13:31:06



LTE Band 25 / 20MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

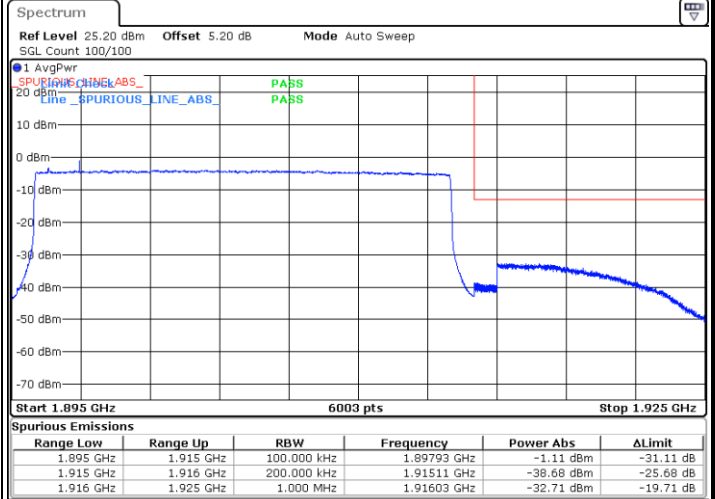
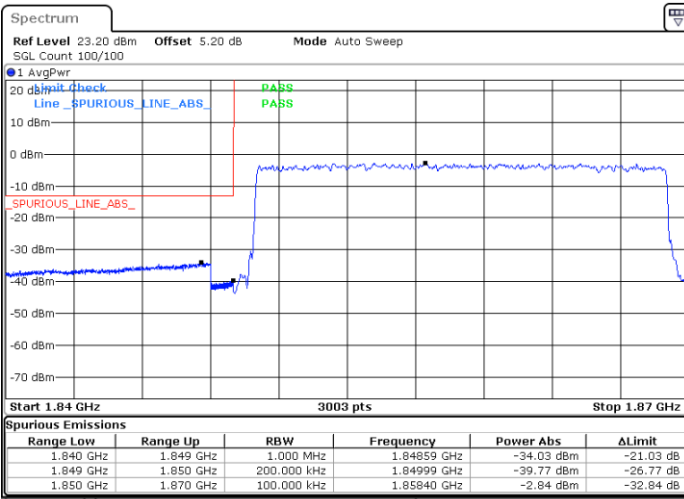


Date: 31.JAN.2024 11:30:44

Date: 31.JAN.2024 13:37:54

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

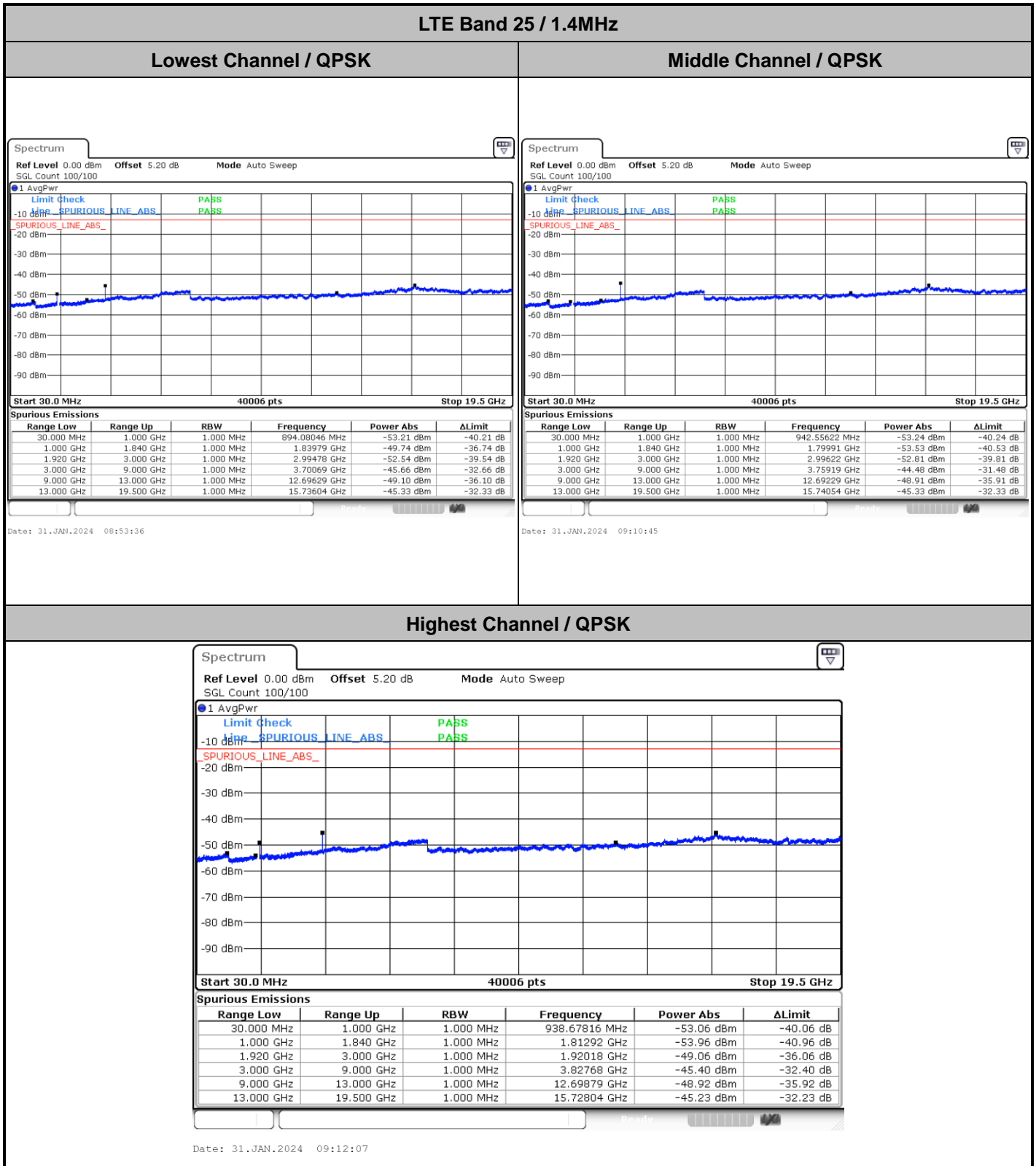


Date: 31.JAN.2024 11:24:51

Date: 31.JAN.2024 13:32:27



# Conducted Spurious Emission

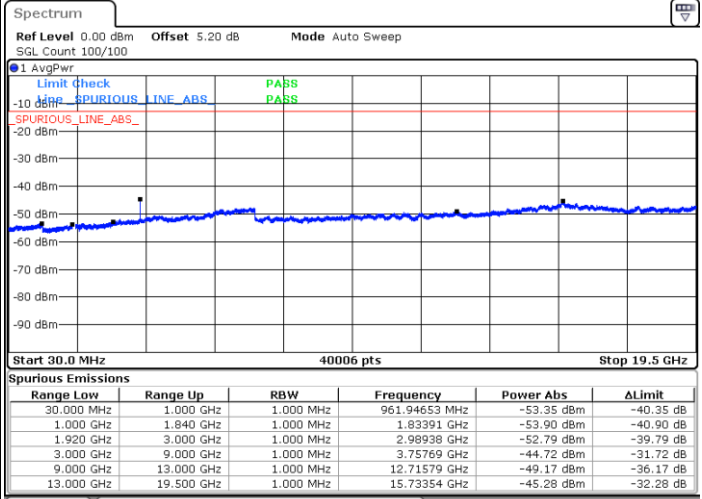
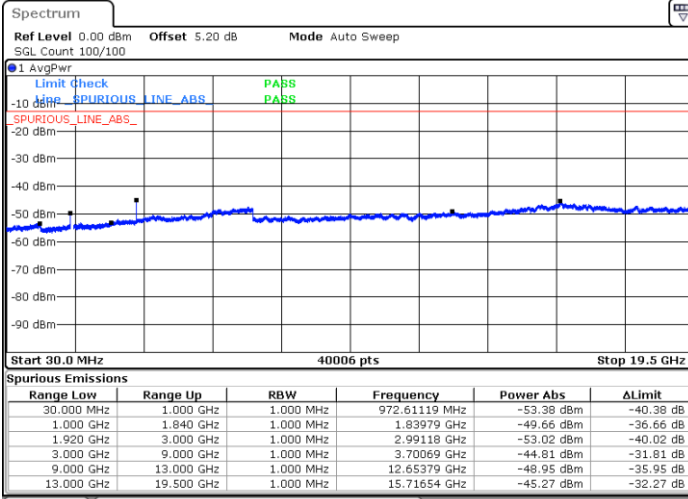




LTE Band 25 / 3MHz

Lowest Channel / QPSK

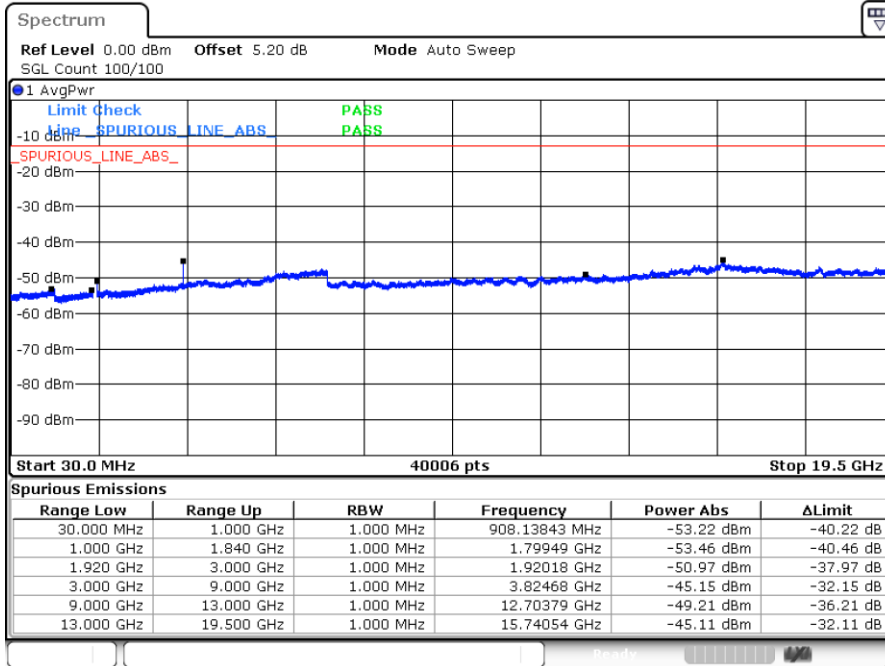
Middle Channel / QPSK



Date: 31.JAN.2024 09:50:13

Date: 31.JAN.2024 09:57:00

Highest Channel / QPSK



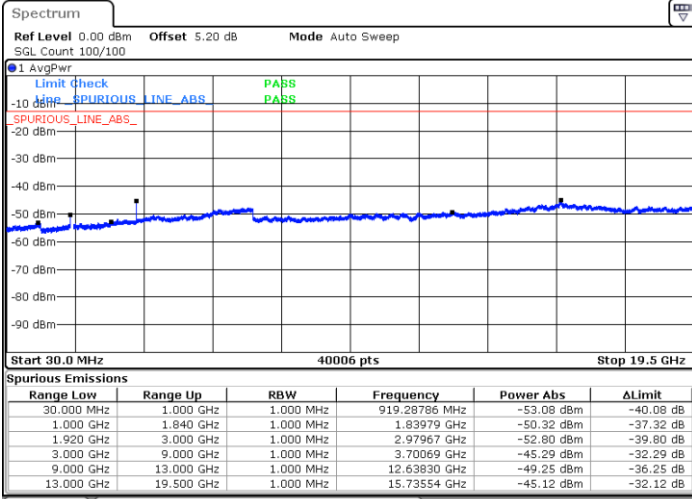
Date: 31.JAN.2024 09:58:22



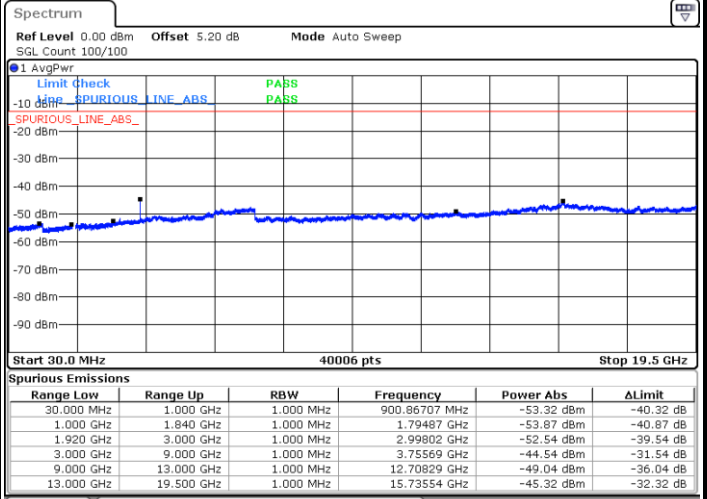
LTE Band 25 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

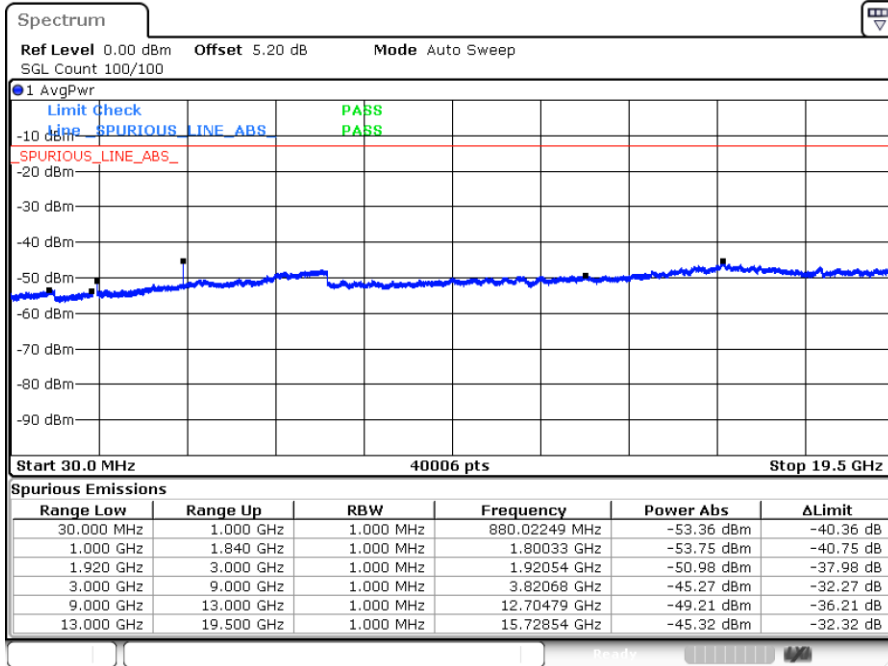


Date: 31.JAN.2024 10:18:11



Date: 31.JAN.2024 10:23:13

Highest Channel / QPSK



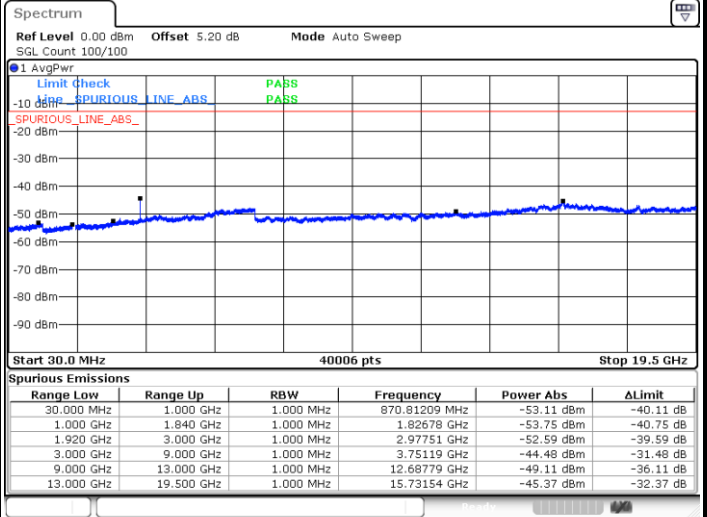
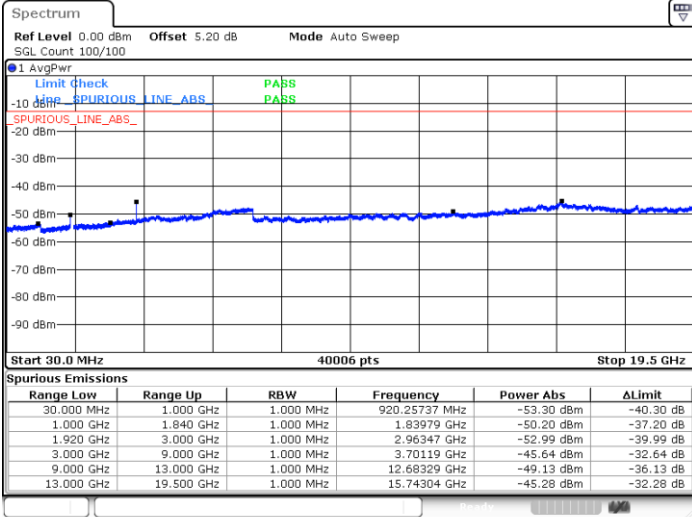
Date: 31.JAN.2024 10:24:35



LTE Band 25 / 10MHz

Lowest Channel / QPSK

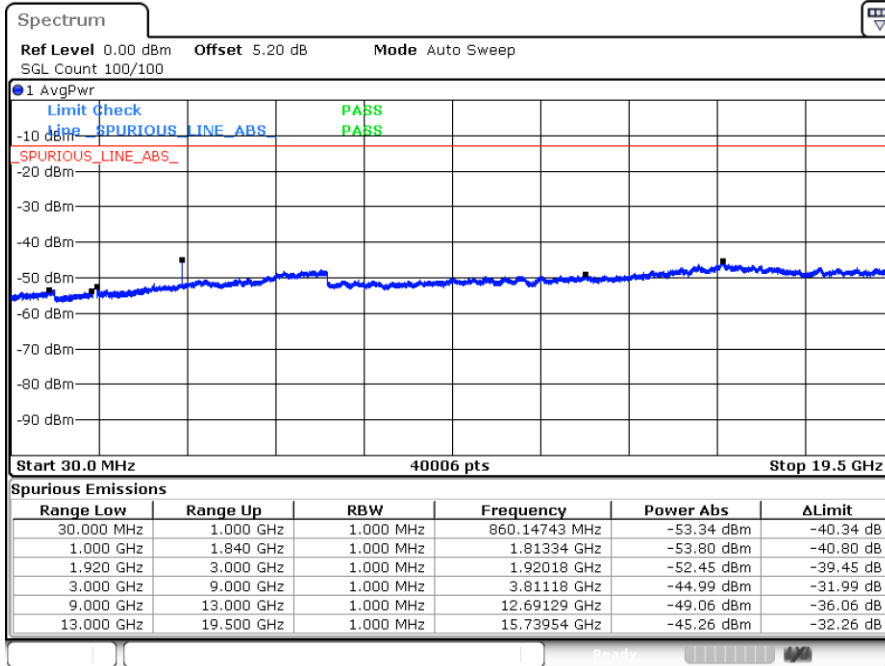
Middle Channel / QPSK



Date: 31.JAN.2024 10:40:15

Date: 31.JAN.2024 10:45:12

Highest Channel / QPSK



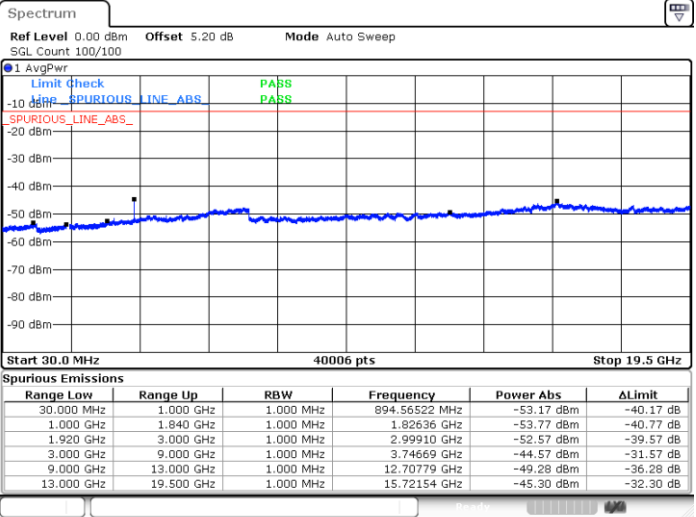
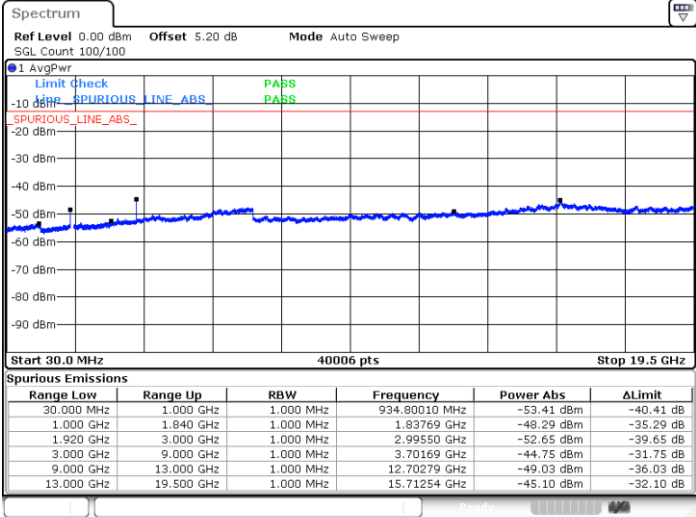
Date: 31.JAN.2024 10:46:34



LTE Band 25 / 15MHz

Lowest Channel / QPSK

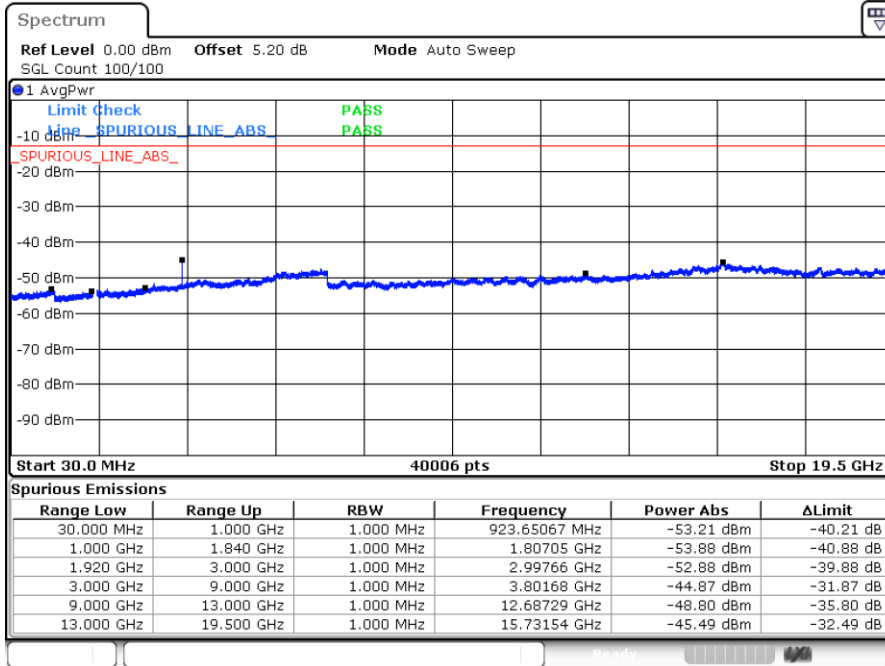
Middle Channel / QPSK



Date: 31.JAN.2024 11:04:58

Date: 31.JAN.2024 11:10:00

Highest Channel / QPSK



Date: 31.JAN.2024 11:11:22

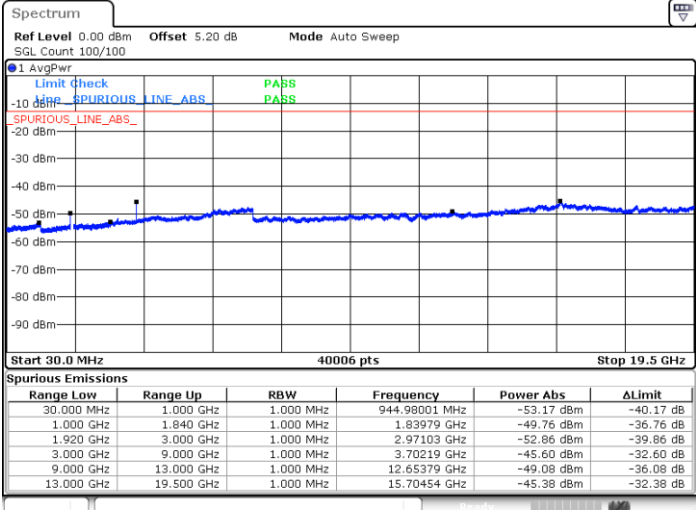




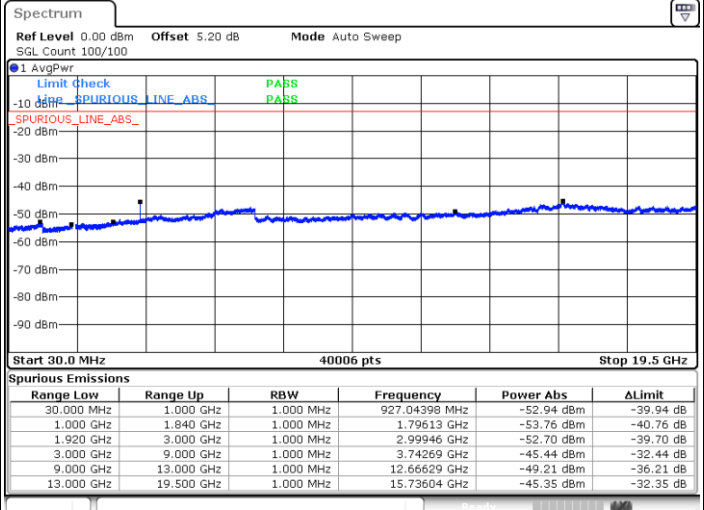
LTE Band 25 / 20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

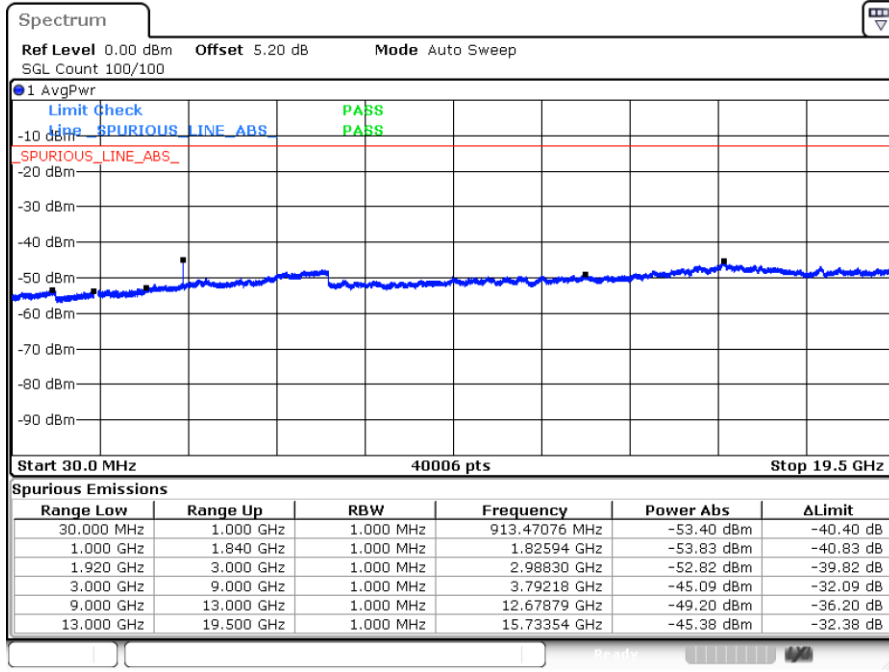


Date: 31.JAN.2024 11:26:15



Date: 31.JAN.2024 11:32:09

Highest Channel / QPSK



Date: 31.JAN.2024 11:35:01



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	0.0012	PASS
40	Normal Voltage	0.0024	
30	Normal Voltage	0.0018	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0016	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0025	
-20	Normal Voltage	0.0032	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0027	
20	Normal Voltage	0.0022	
20	Minimum Voltage	0.0013	

Note:

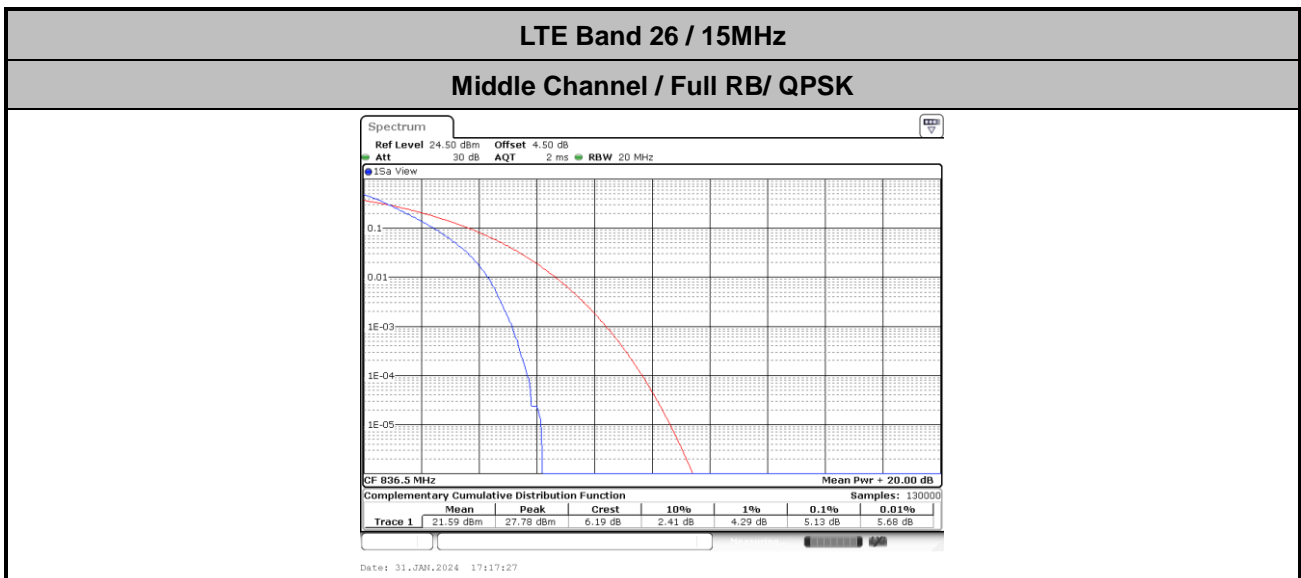
1. Normal Voltage =3.8 V. ; Minimum Voltage =3.3 V. ; Maximum Voltage =4.3 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



# LTE Band 26\_Part 22H (Main PA)

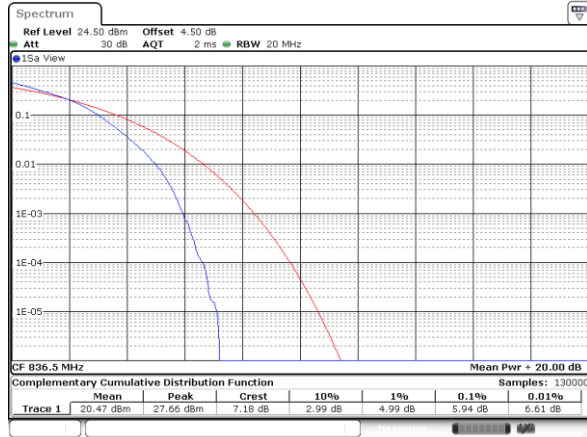
## Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.13	5.94	6.55	6.49	PASS



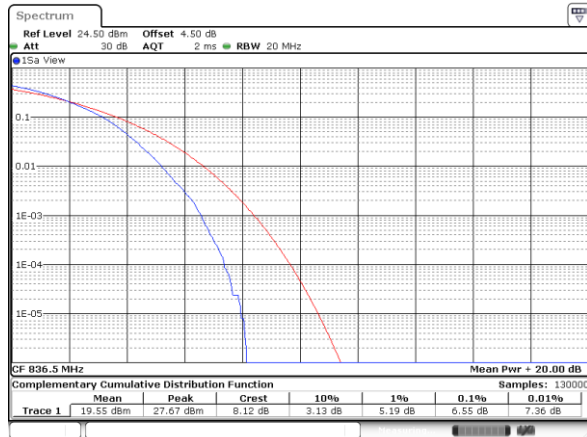


Middle Channel / Full RB/ 16QAM



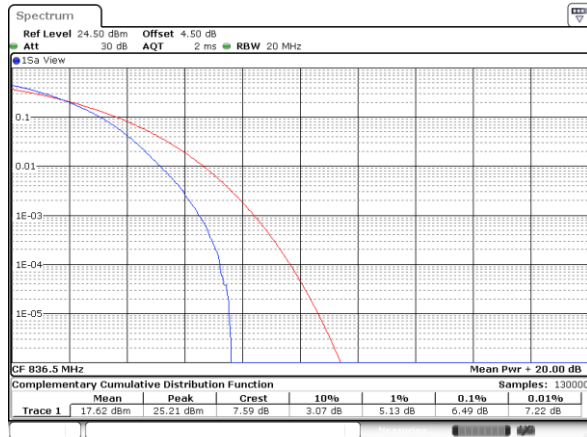
Date: 31.JAN.2024 17:17:51

Middle Channel / Full RB/ 64QAM



Date: 31.JAN.2024 17:18:16

Middle Channel / Full RB/256QAM



Date: 31.JAN.2024 17:18:40



**26dB Bandwidth**

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.30	14.24
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.69	9.71
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.91	4.93
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.02	3.02
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.23	1.22