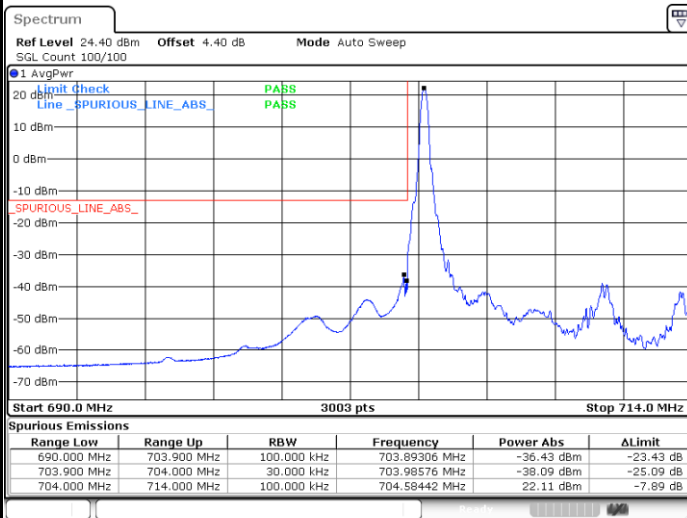


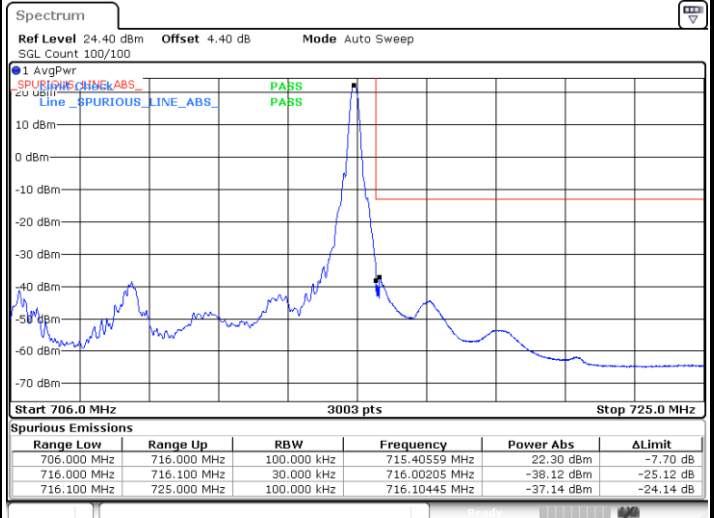


LTE Band 17 / 10MHz / QPSK

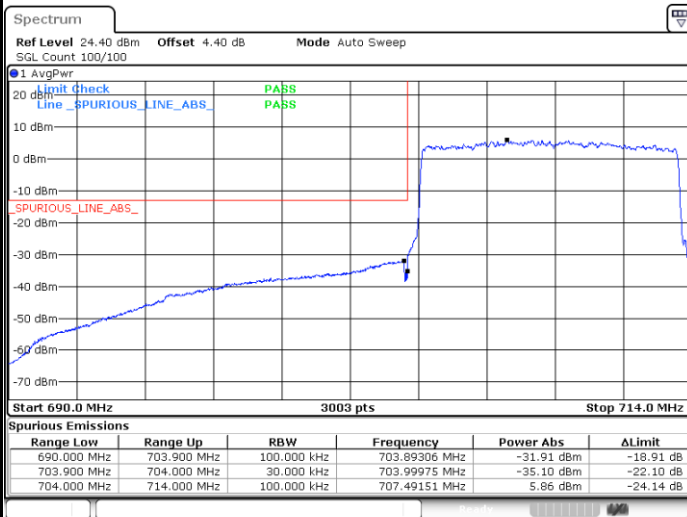
Lowest Band Edge / 1 RB



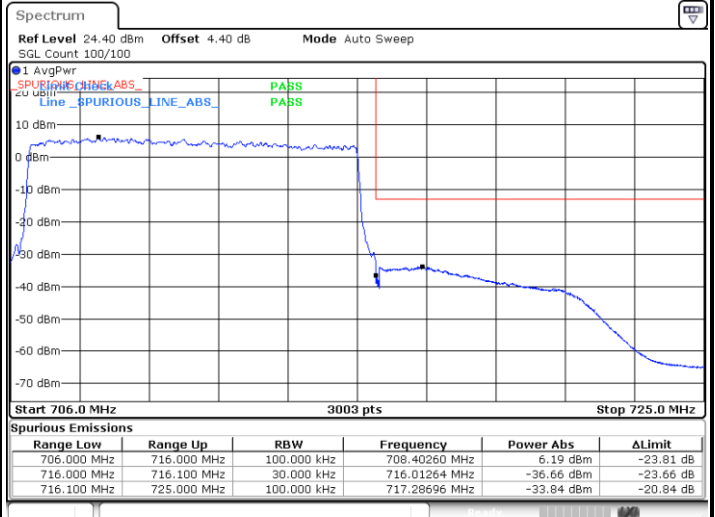
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



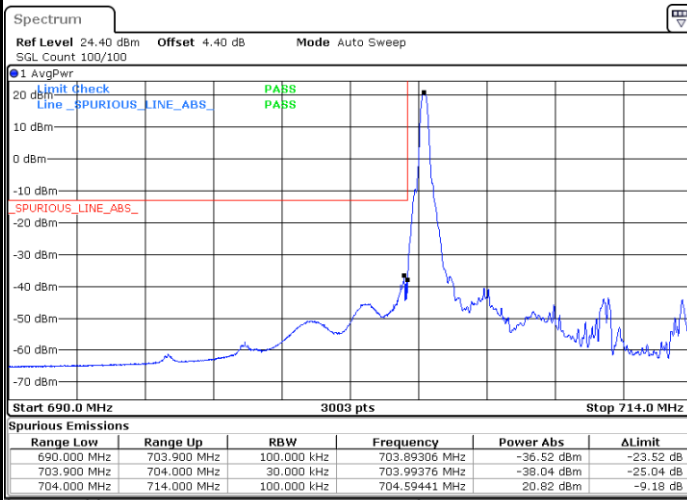
Highest Band Edge / Full RB





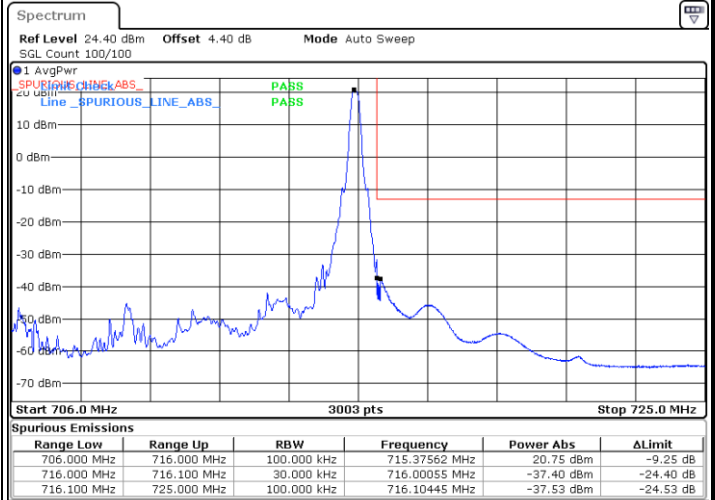
LTE Band 17 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



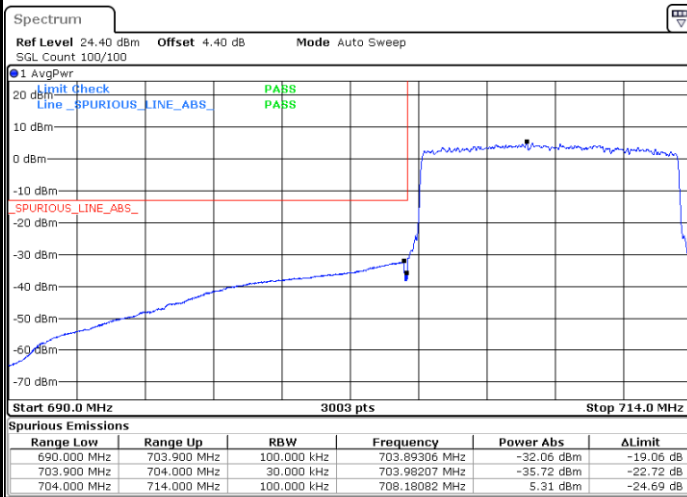
Date: 5 JUN 2022 22:36:23

Highest Band Edge / 1 RB



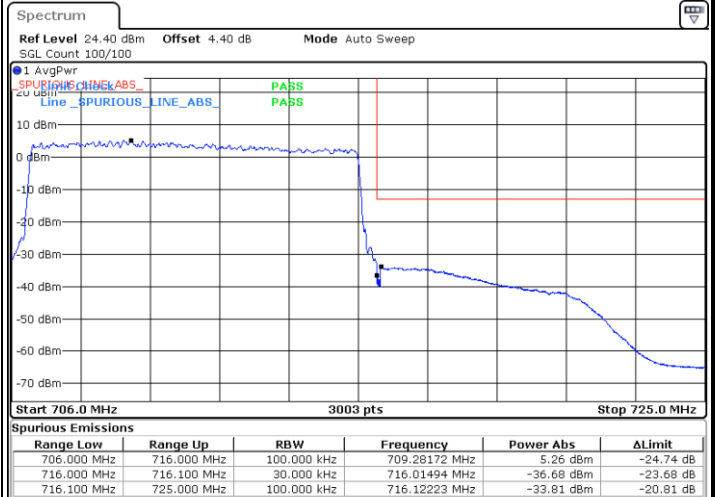
Date: 5 JUN 2022 22:43:54

Lowest Band Edge / Full RB



Date: 5 JUN 2022 22:40:09

Highest Band Edge / Full RB

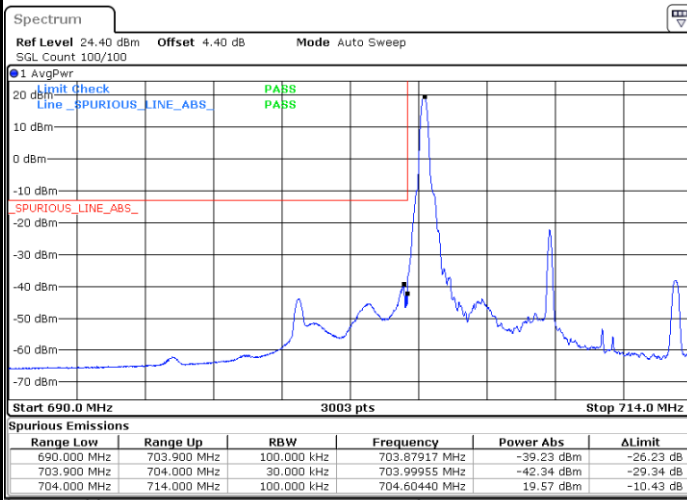


Date: 5 JUN 2022 22:47:40



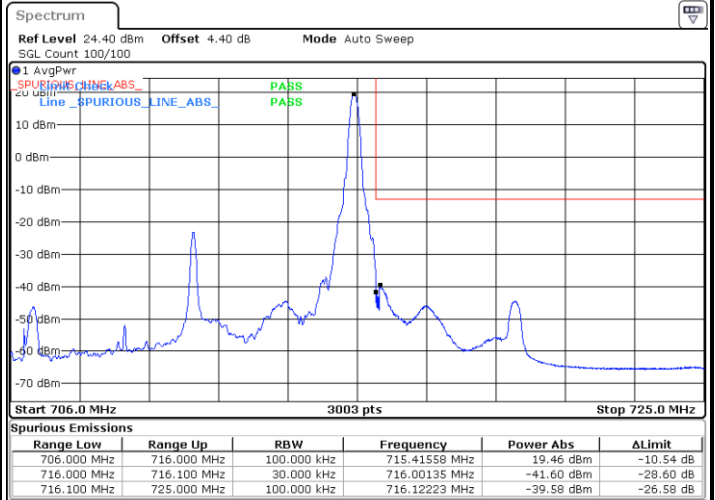
LTE Band 17 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



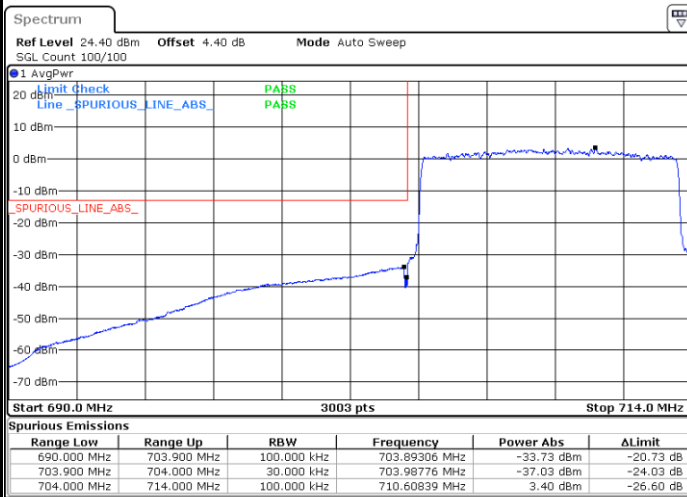
Date: 13 JUN 2022 22:26:43

Highest Band Edge / 1 RB



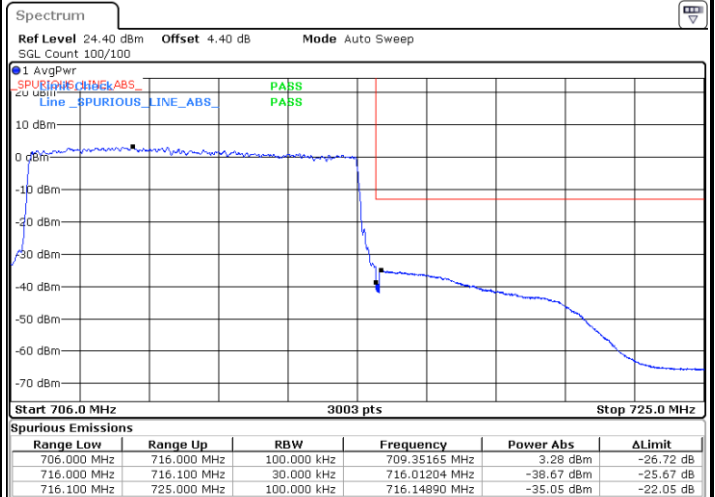
Date: 13 JUN 2022 22:29:24

Lowest Band Edge / Full RB



Date: 13 JUN 2022 22:28:04

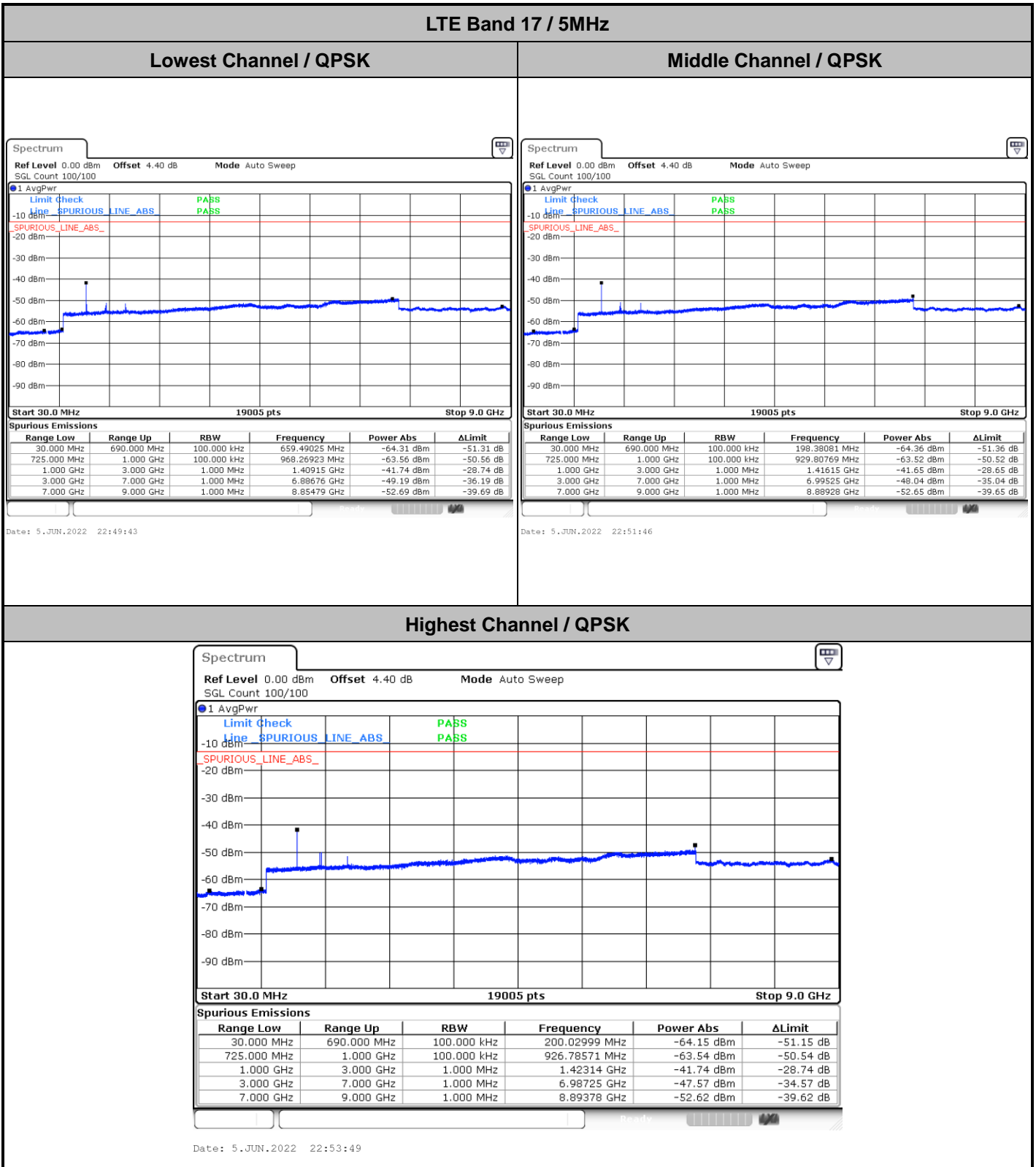
Highest Band Edge / Full RB



Date: 13 JUN 2022 22:30:44



Conducted Spurious Emission

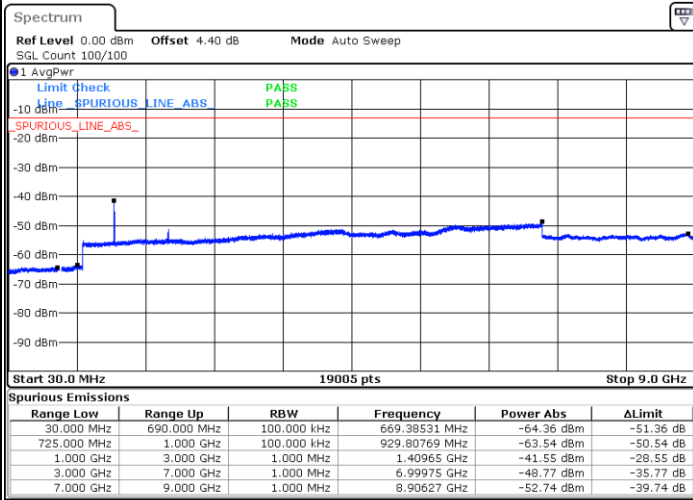




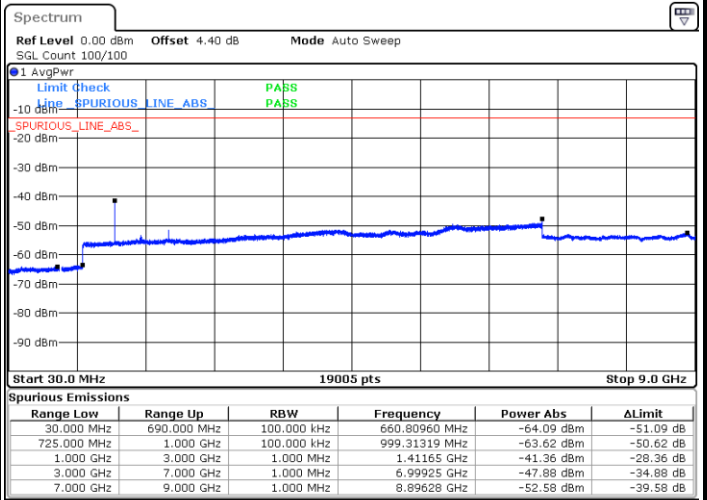
LTE Band 17 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

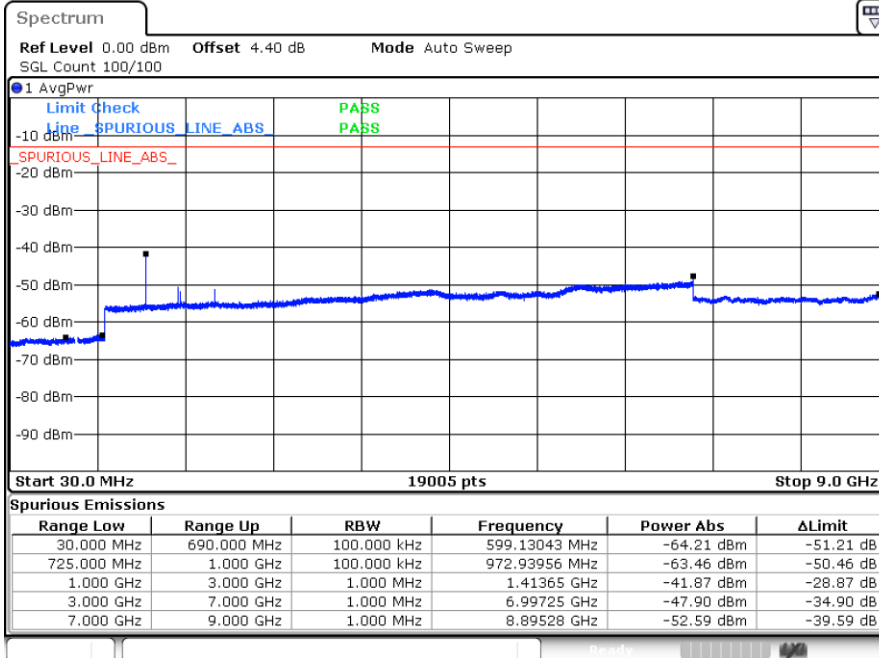


Date: 5.JUN.2022 22:55:53



Date: 5.JUN.2022 22:57:56

Highest Channel / QPSK



Date: 5.JUN.2022 22:59:59



Frequency Stability

Test Conditions		LTE Band 17 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0021	PASS
40	Normal Voltage	0.0018	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0012	
0	Normal Voltage	0.0023	
-10	Normal Voltage	0.0021	
-20	Normal Voltage	0.0016	
-30	Normal Voltage	0.0022	
20	Maximum Voltage	0.0009	
20	Normal Voltage	0.0007	
20	Battery End Point	0.0012	

Note:

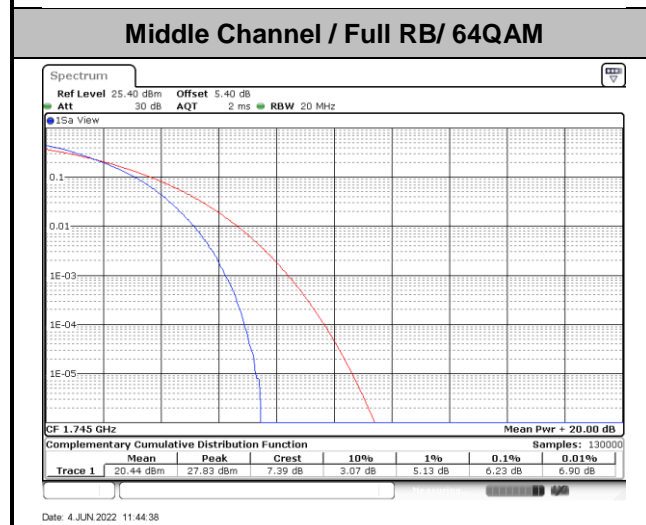
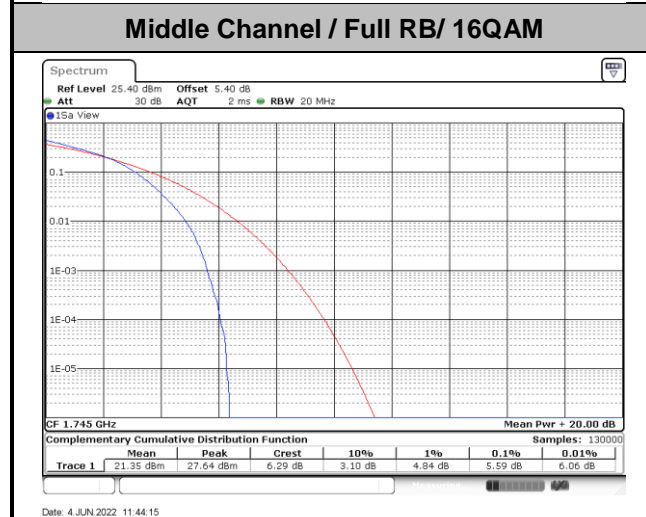
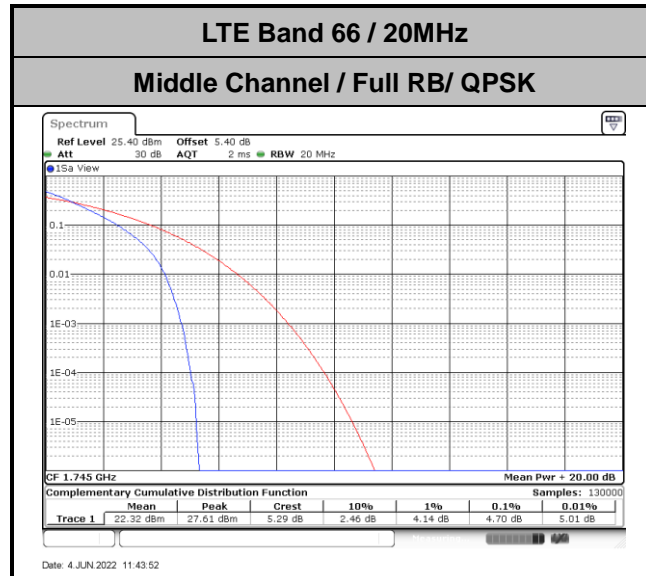
1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.55 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 66

Peak-to-Average Ratio

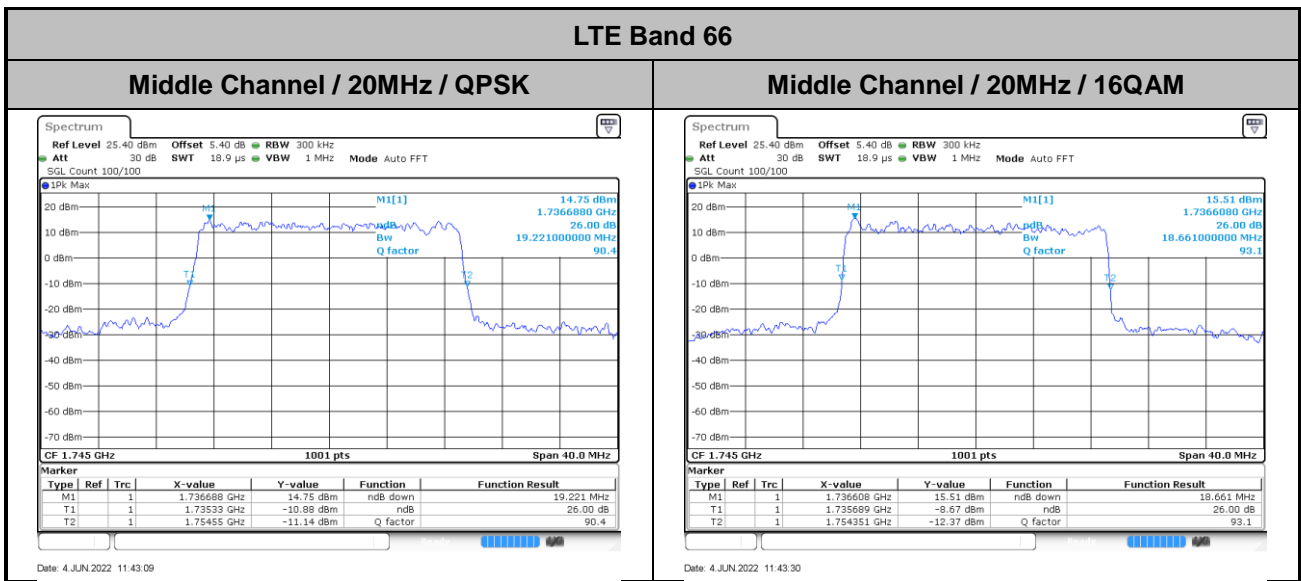
Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.70	5.59	6.23	PASS





26dB Bandwidth

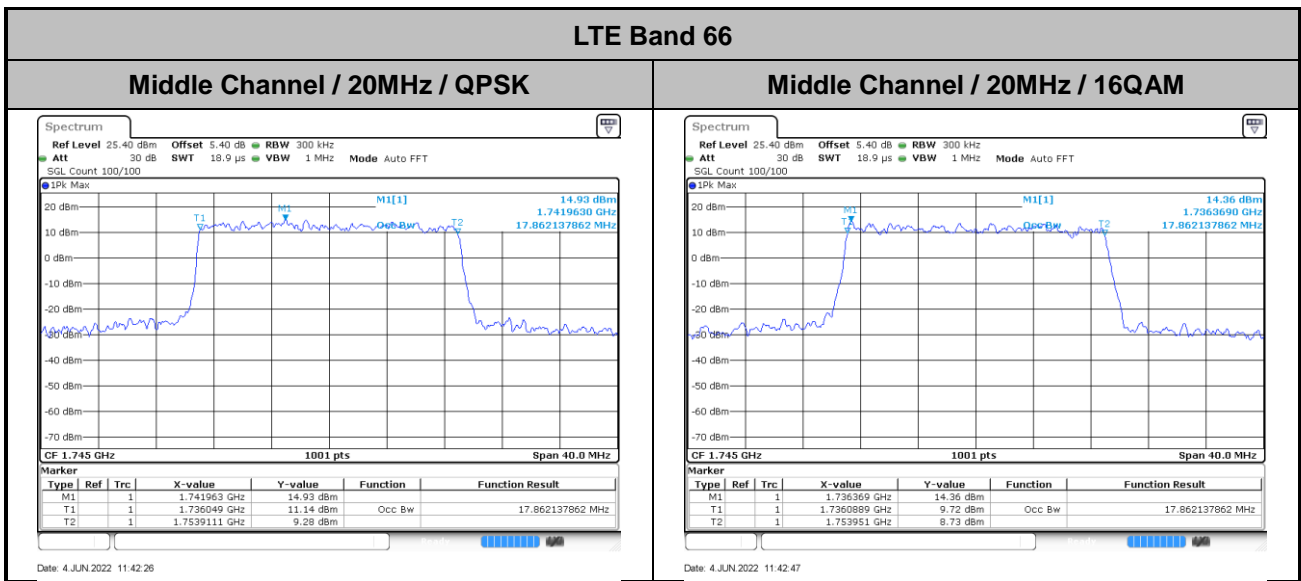
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.22	18.66





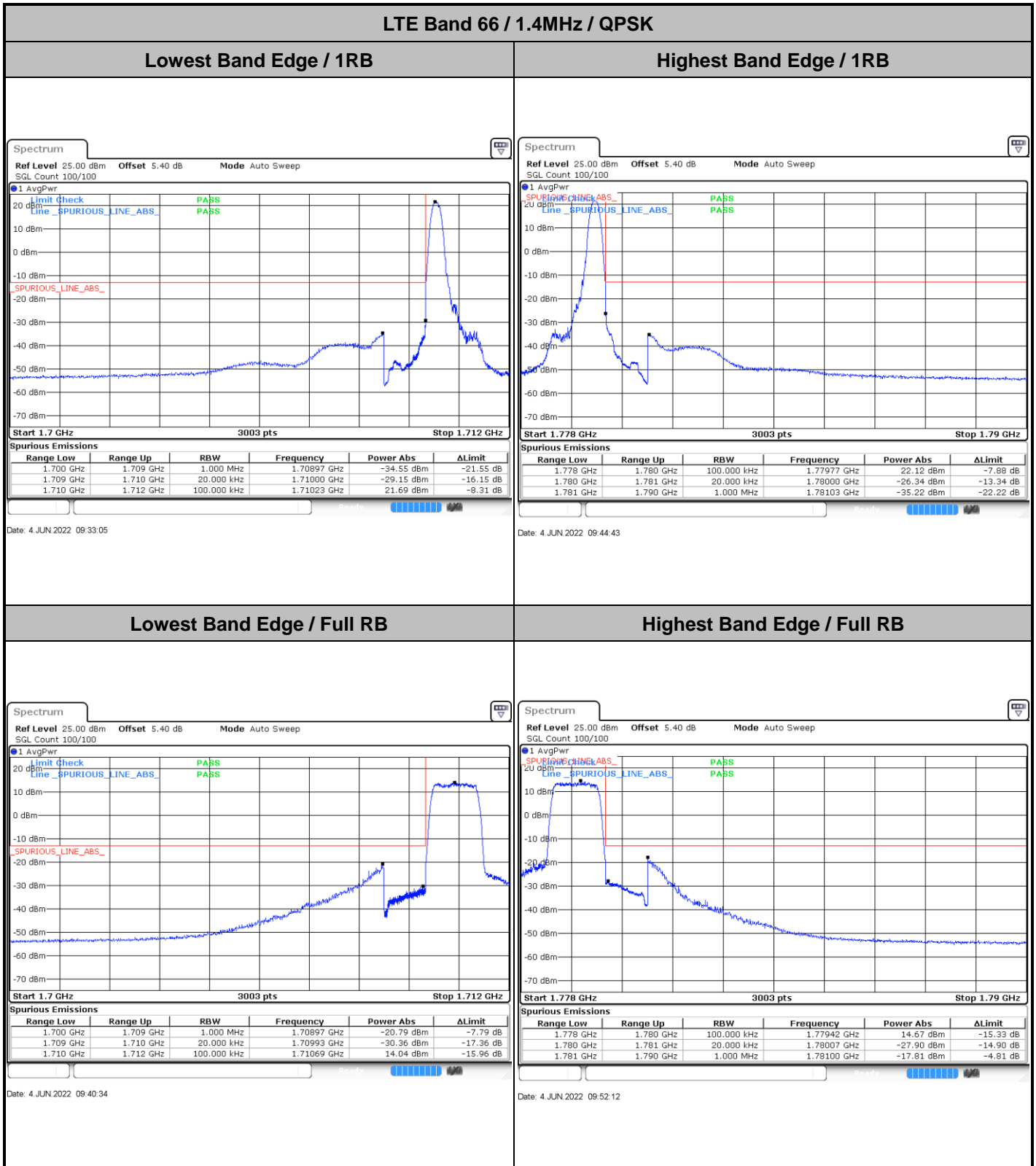
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.86	17.86





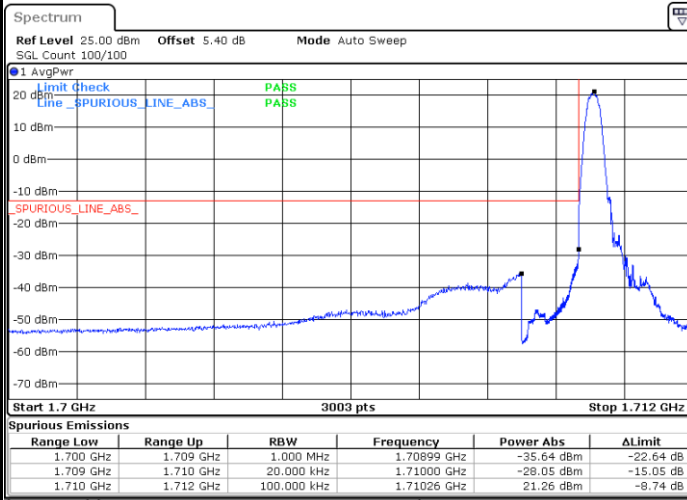
Conducted Band Edge





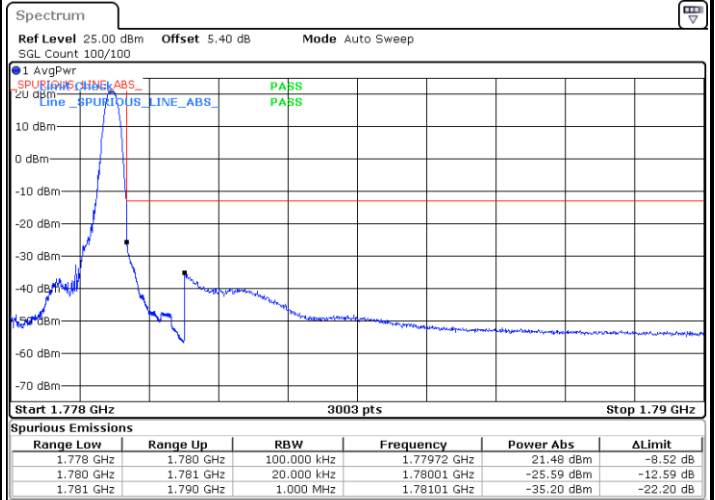
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



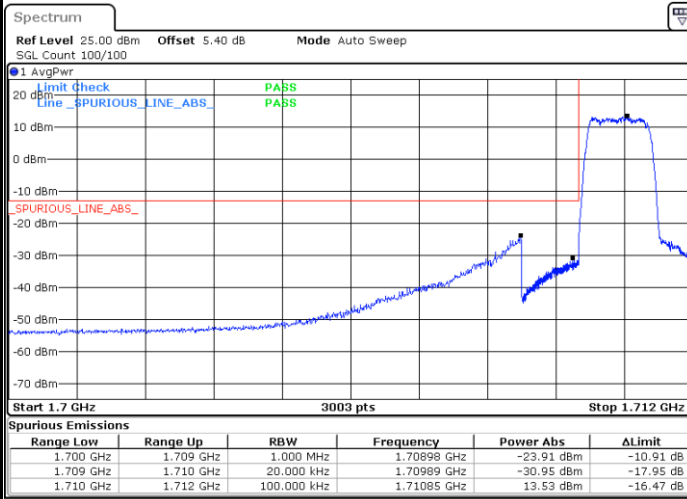
Date: 4 JUN 2022 09:34:35

Highest Band Edge / 1 RB



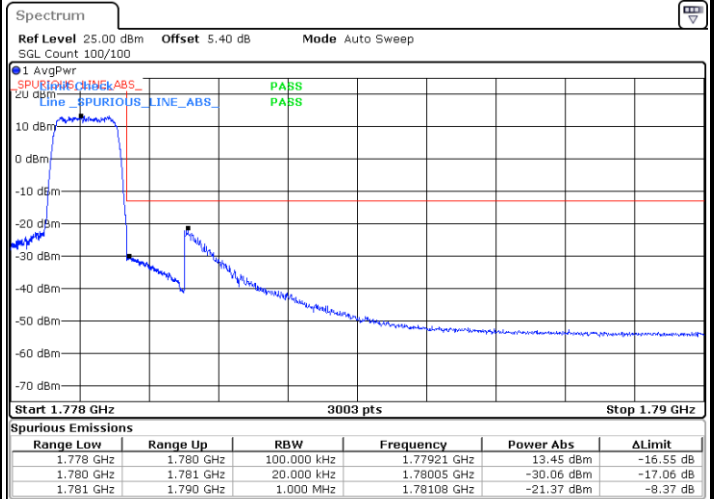
Date: 4 JUN 2022 09:46:13

Lowest Band Edge / Full RB



Date: 4 JUN 2022 09:39:04

Highest Band Edge / Full RB

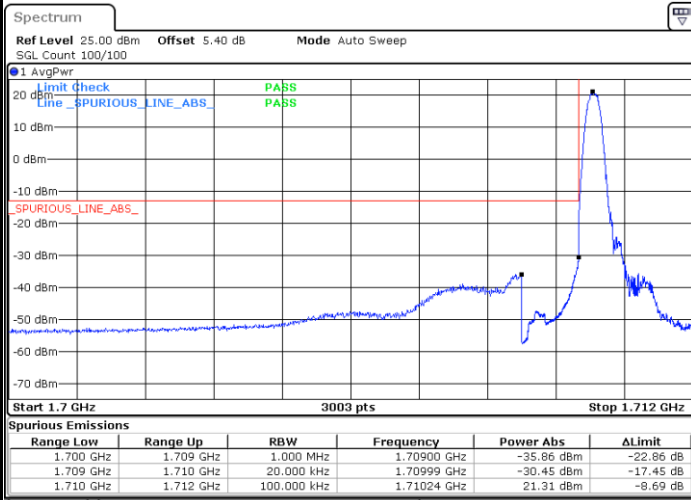


Date: 4 JUN 2022 09:50:42



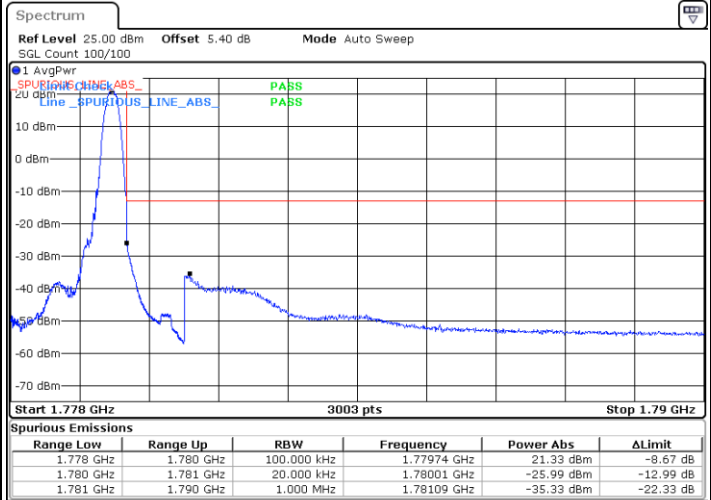
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



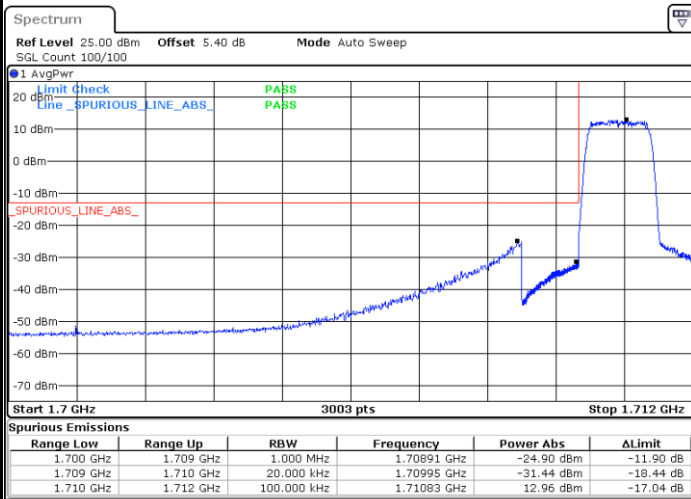
Date: 4 JUN 2022 09:36:05

Highest Band Edge / 1 RB



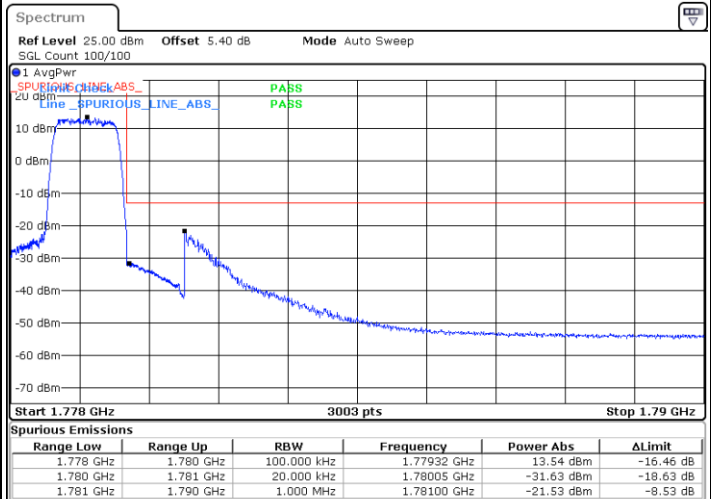
Date: 4 JUN 2022 09:47:43

Lowest Band Edge / Full RB



Date: 4 JUN 2022 09:37:34

Highest Band Edge / Full RB

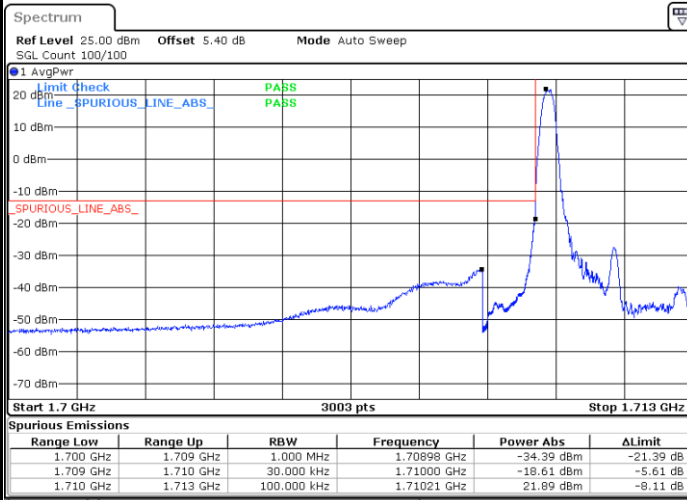


Date: 4 JUN 2022 09:49:13



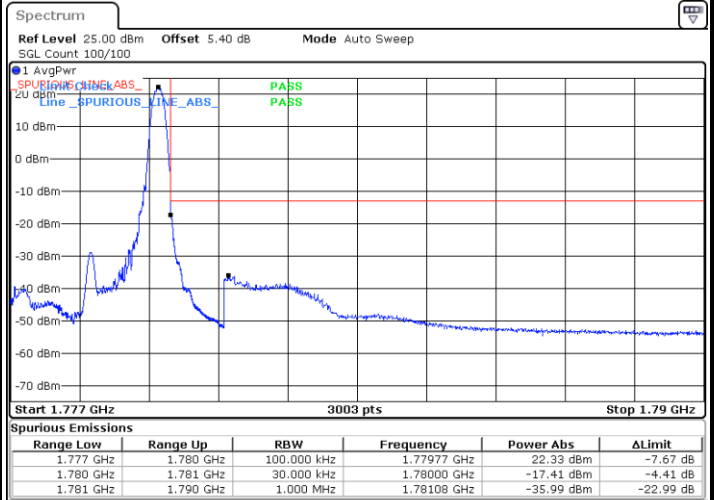
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



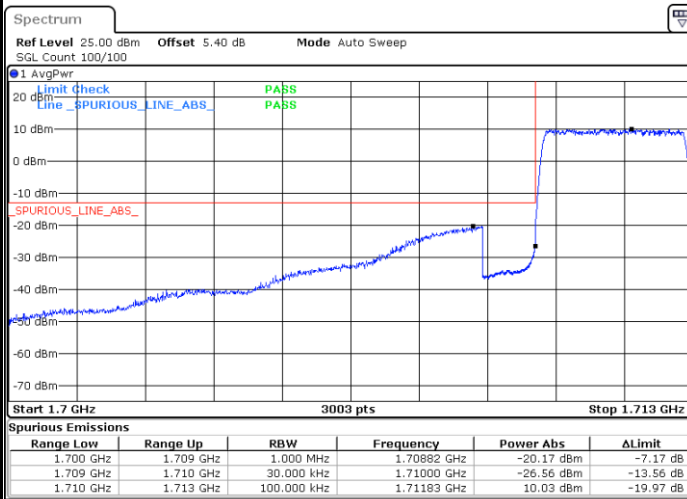
Date: 4 JUN 2022 09:55:02

Highest Band Edge / 1 RB



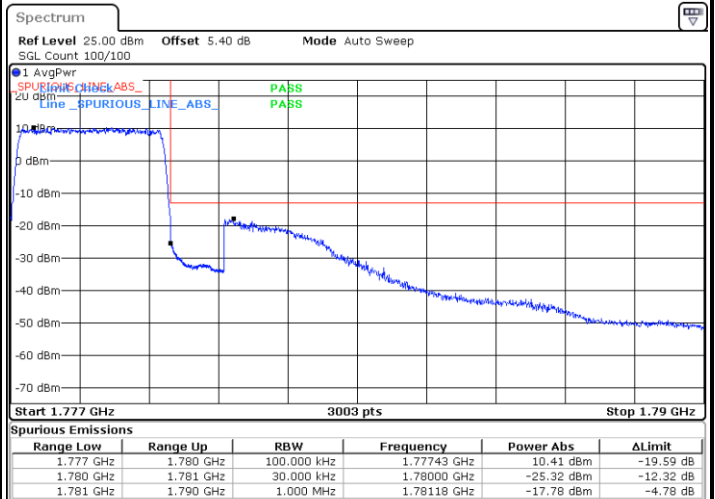
Date: 4 JUN 2022 10:06:40

Lowest Band Edge / Full RB



Date: 4 JUN 2022 10:02:30

Highest Band Edge / Full RB

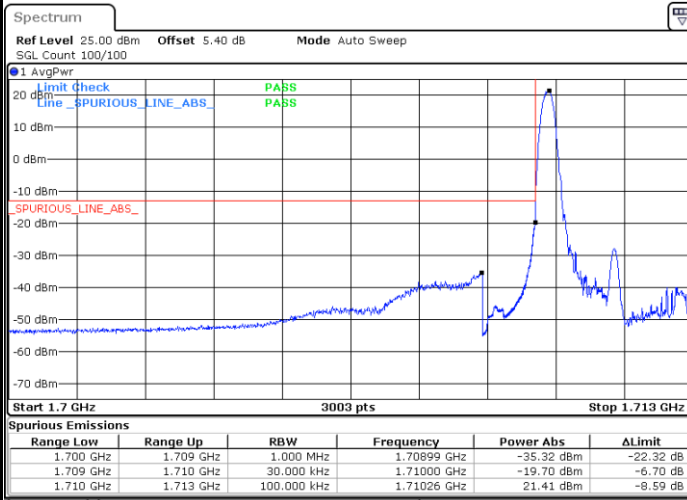


Date: 4 JUN 2022 10:14:08



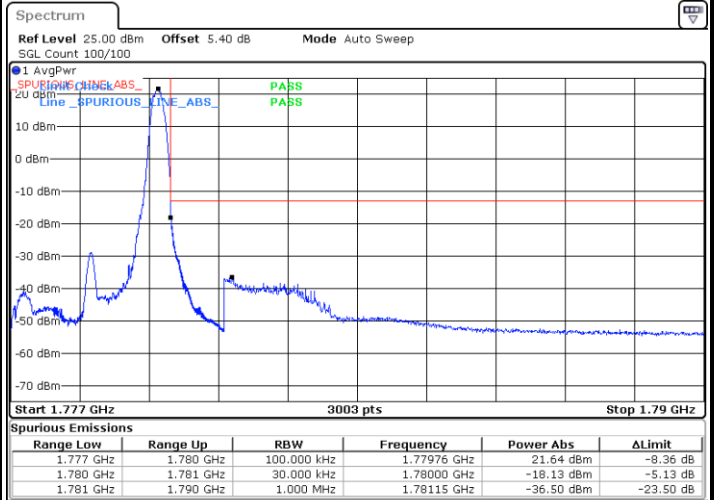
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



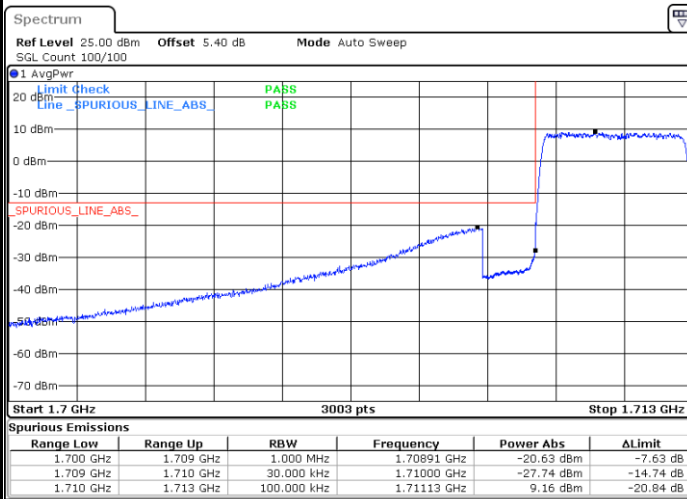
Date: 4 JUN 2022 09:56:31

Highest Band Edge / 1 RB



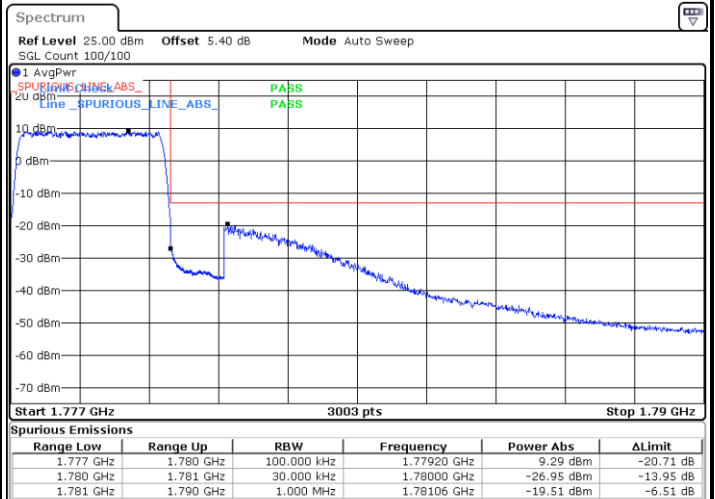
Date: 4 JUN 2022 10:08:09

Lowest Band Edge / Full RB



Date: 4 JUN 2022 10:01:00

Highest Band Edge / Full RB

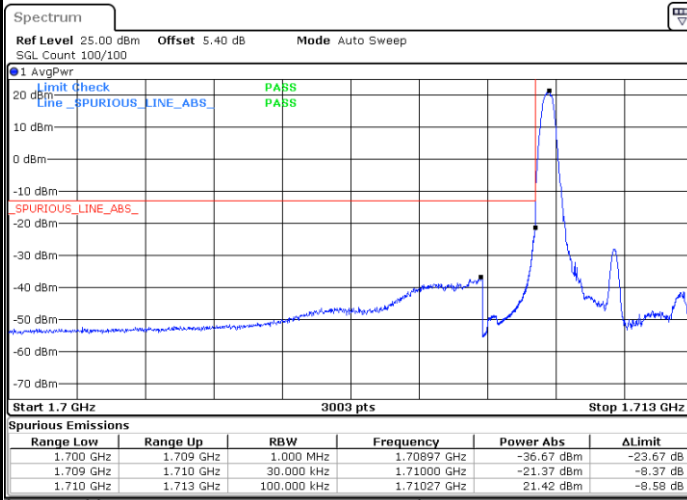


Date: 4 JUN 2022 10:12:38



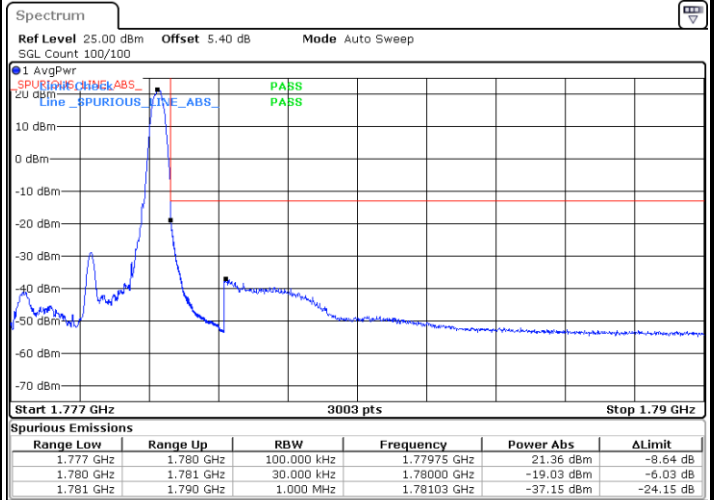
LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



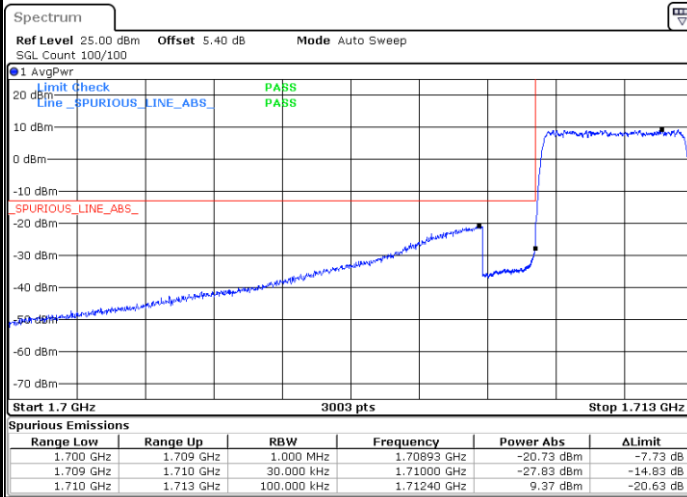
Date: 4 JUN 2022 09:58:01

Highest Band Edge / 1 RB



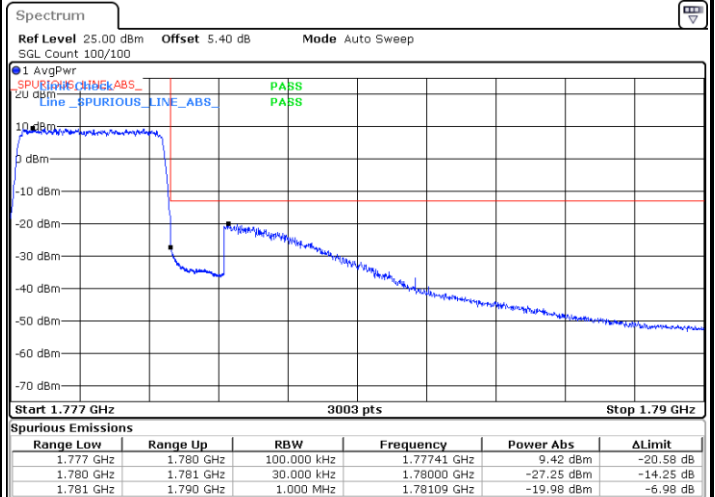
Date: 4 JUN 2022 10:09:39

Lowest Band Edge / Full RB



Date: 4 JUN 2022 09:59:31

Highest Band Edge / Full RB

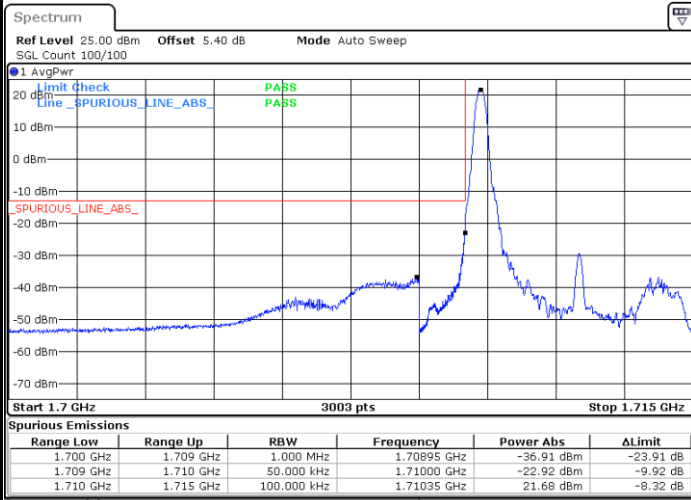


Date: 4 JUN 2022 10:11:09



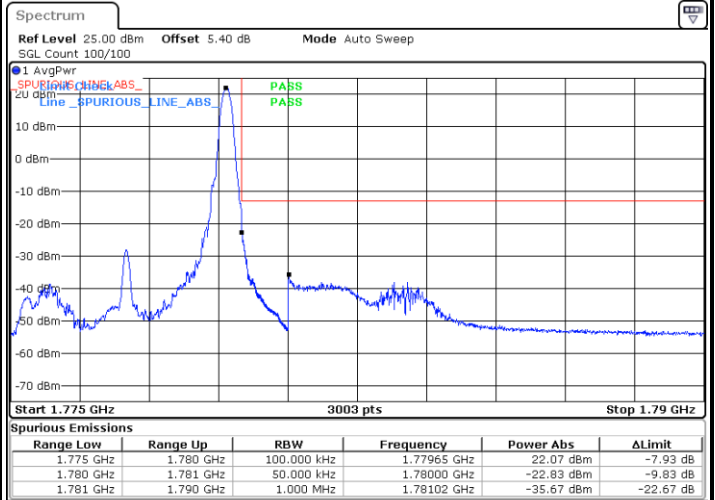
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB



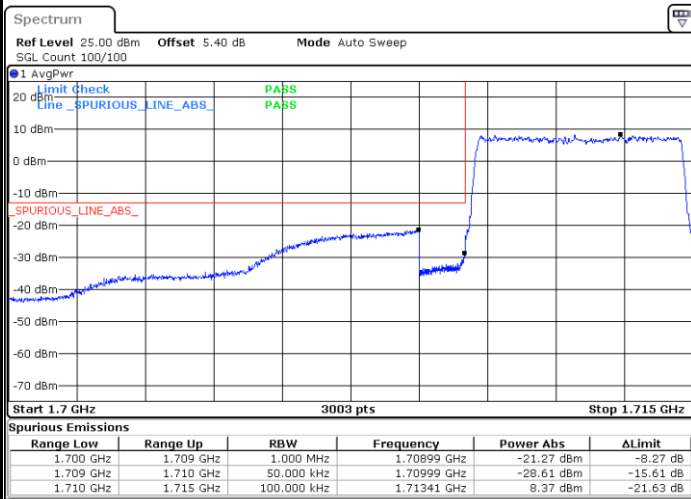
Date: 4 JUN 2022 10:16:58

Highest Band Edge / 1 RB



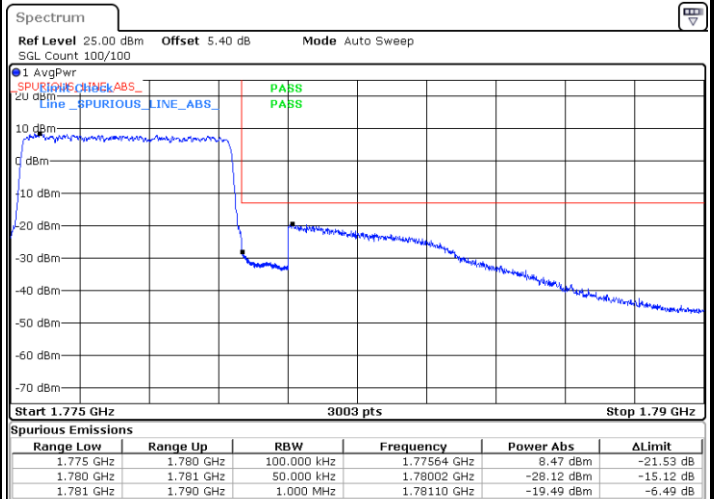
Date: 4 JUN 2022 10:28:36

Lowest Band Edge / Full RB



Date: 4 JUN 2022 10:24:26

Highest Band Edge / Full RB

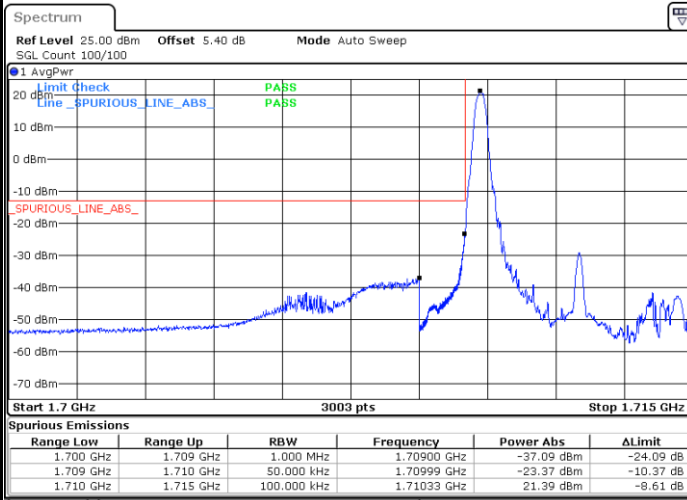


Date: 4 JUN 2022 10:36:17



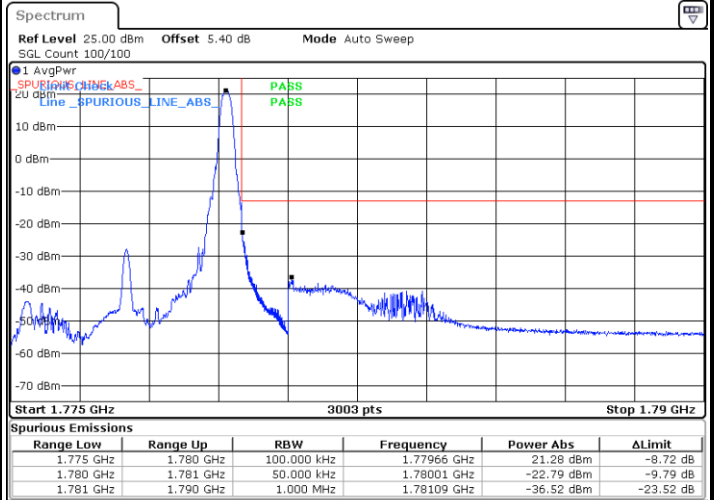
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB



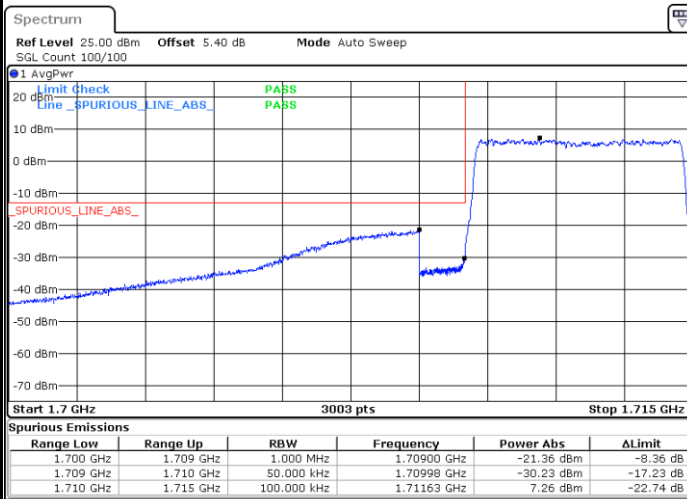
Date: 4 JUN 2022 10:18:28

Highest Band Edge / 1 RB



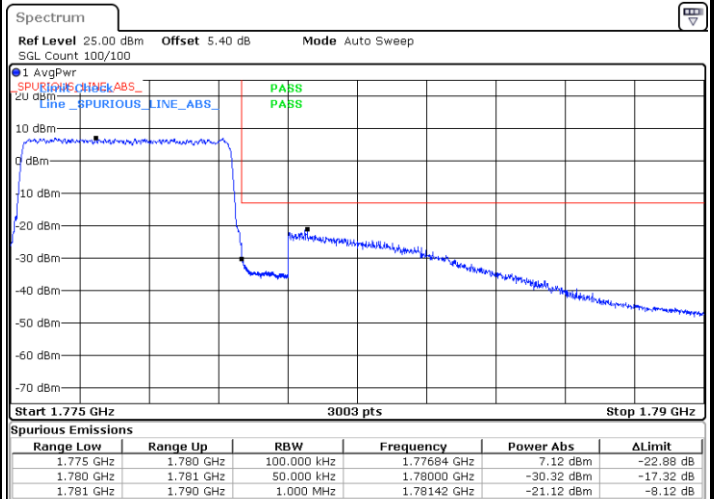
Date: 4 JUN 2022 10:30:05

Lowest Band Edge / Full RB



Date: 4 JUN 2022 10:22:57

Highest Band Edge / Full RB

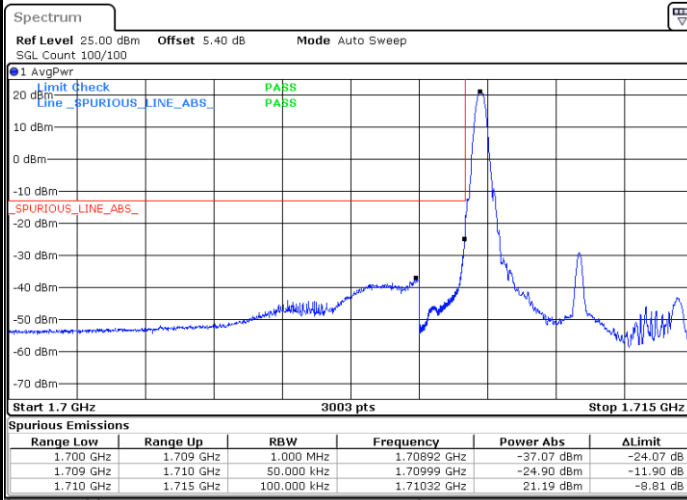


Date: 4 JUN 2022 10:34:47



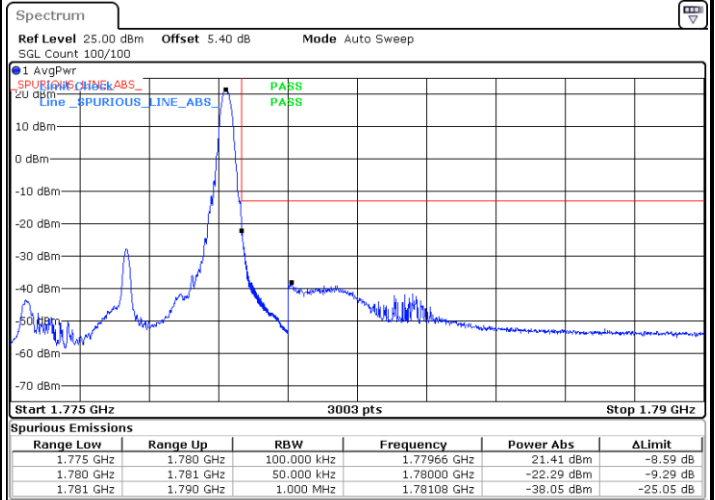
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



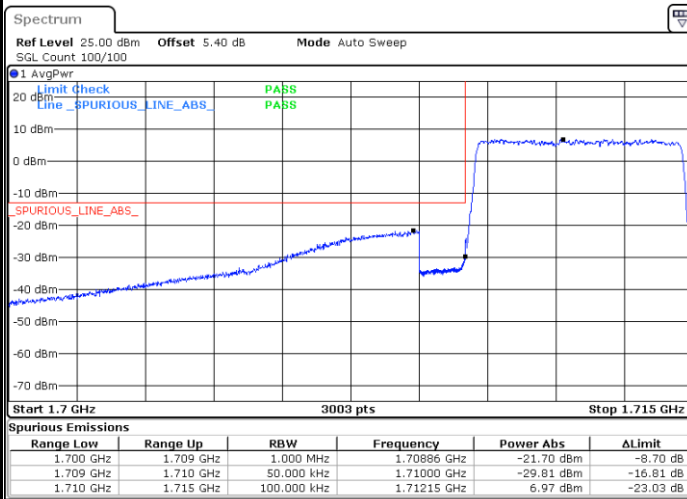
Date: 4 JUN 2022 10:19:57

Highest Band Edge / 1 RB



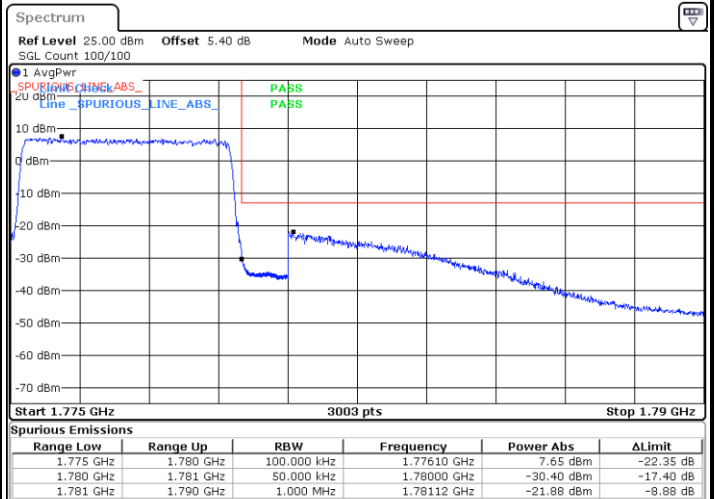
Date: 4 JUN 2022 10:31:48

Lowest Band Edge / Full RB



Date: 4 JUN 2022 10:21:27

Highest Band Edge / Full RB

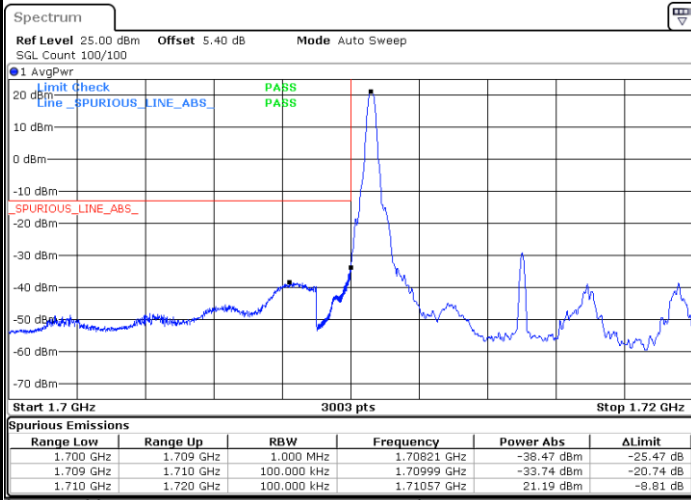


Date: 4 JUN 2022 10:33:18



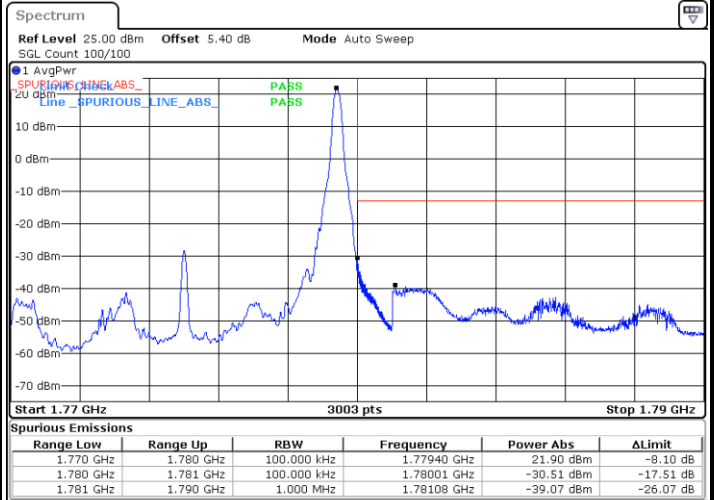
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



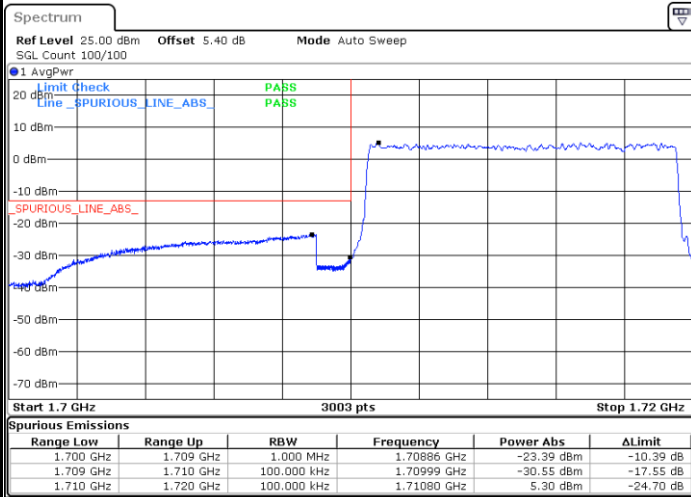
Date: 4 JUN 2022 10:39:07

Highest Band Edge / 1 RB



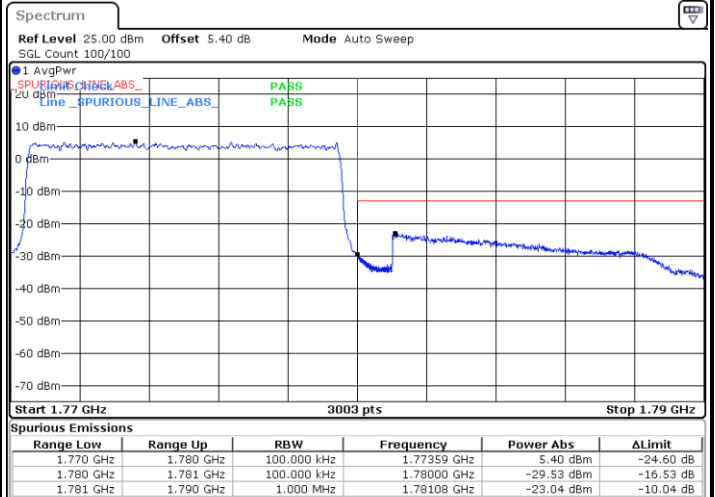
Date: 4 JUN 2022 10:50:45

Lowest Band Edge / Full RB



Date: 4 JUN 2022 10:46:35

Highest Band Edge / Full RB

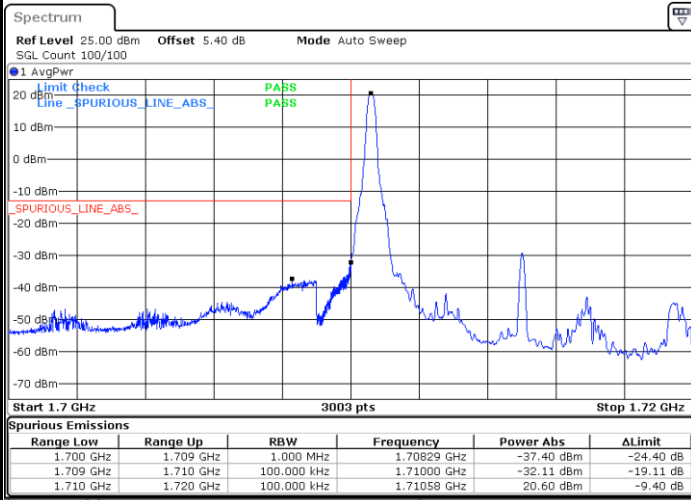


Date: 4 JUN 2022 10:58:13



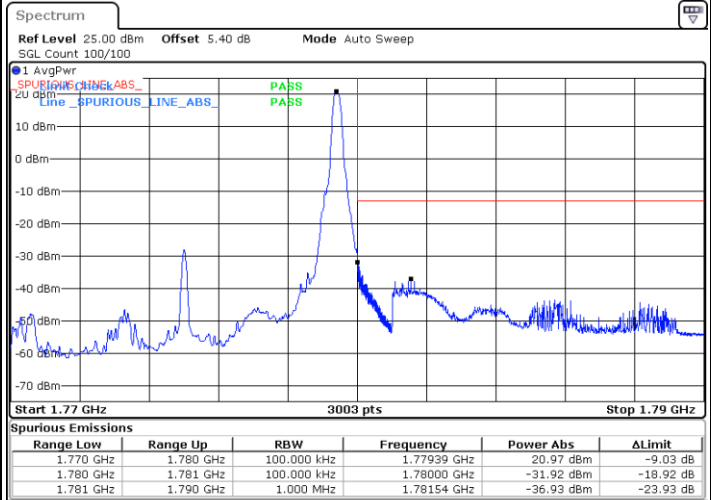
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



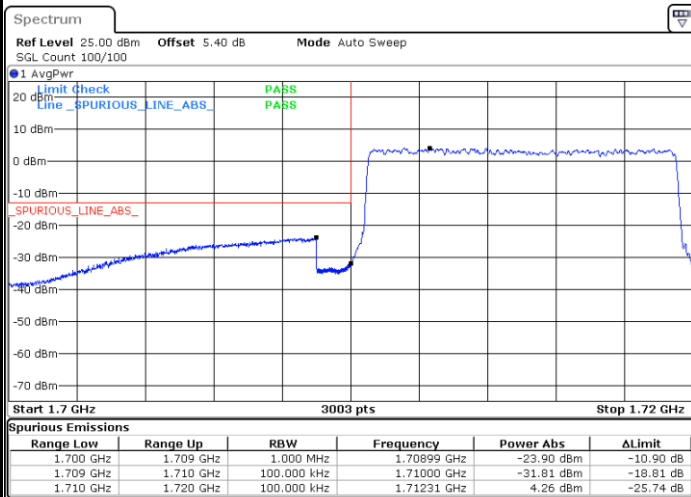
Date: 4 JUN 2022 10:40:37

Highest Band Edge / 1 RB



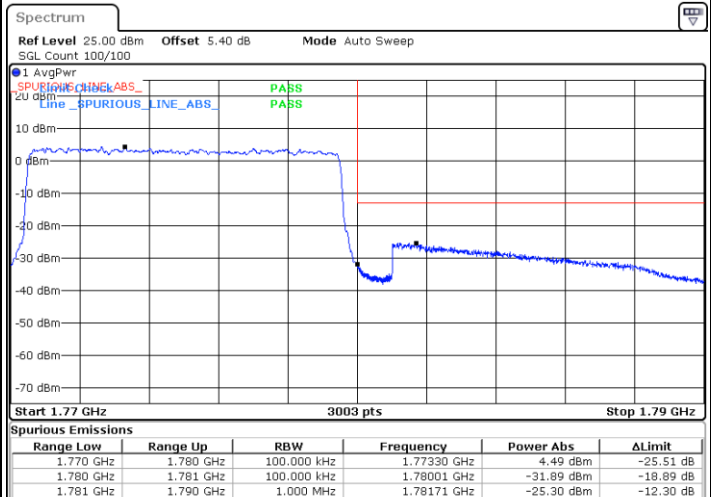
Date: 4 JUN 2022 10:52:15

Lowest Band Edge / Full RB



Date: 4 JUN 2022 10:45:06

Highest Band Edge / Full RB

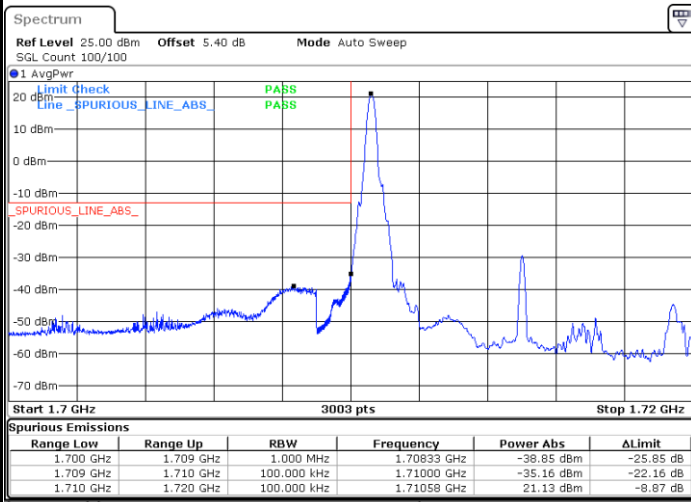


Date: 4 JUN 2022 10:56:43



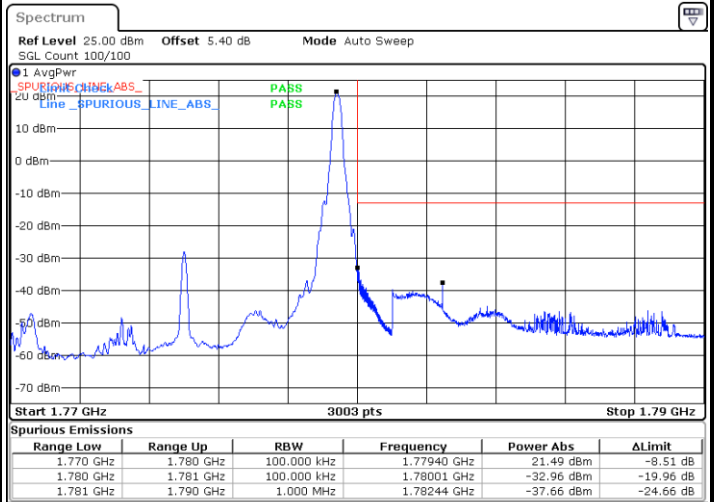
LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



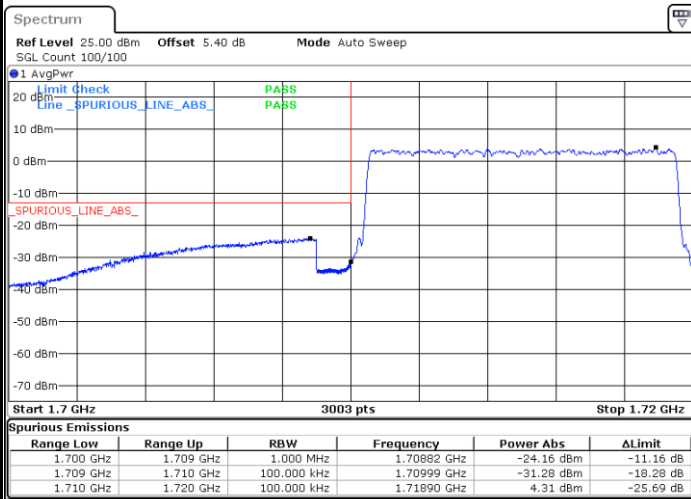
Date: 4 JUN 2022 10:42:06

Highest Band Edge / 1 RB



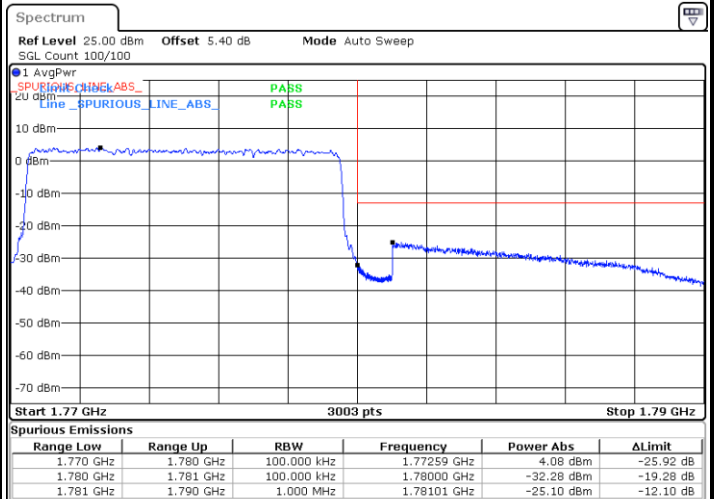
Date: 4 JUN 2022 10:53:44

Lowest Band Edge / Full RB



Date: 4 JUN 2022 10:43:36

Highest Band Edge / Full RB

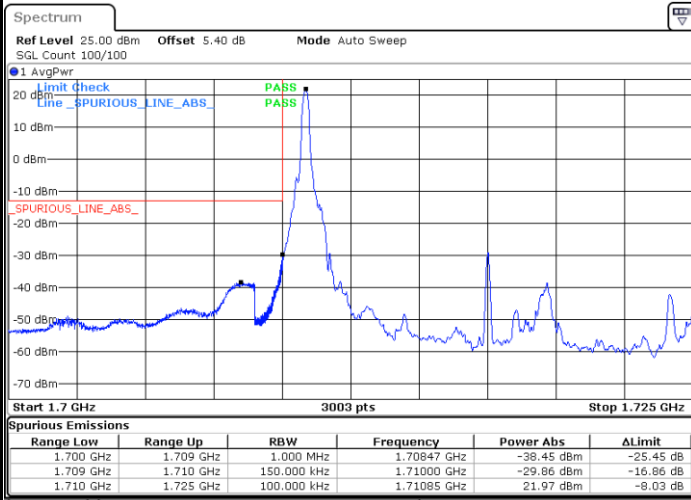


Date: 4 JUN 2022 10:55:14



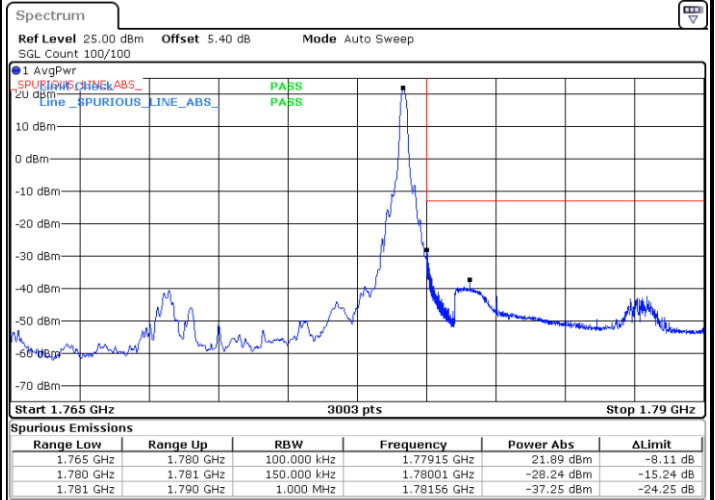
LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB



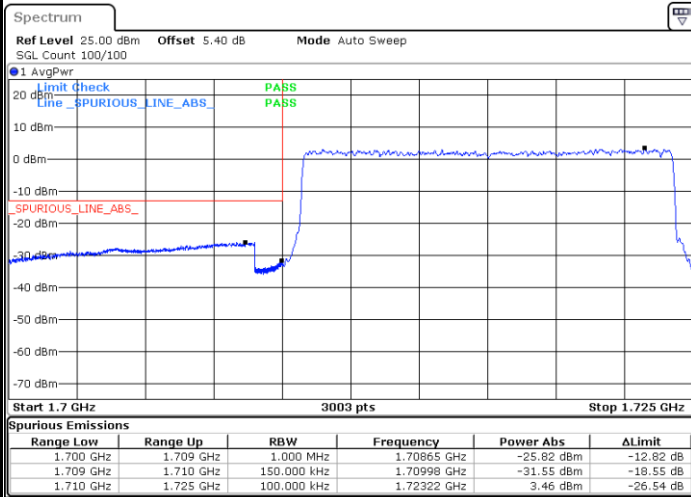
Date: 4 JUN 2022 11:01:03

Highest Band Edge / 1 RB



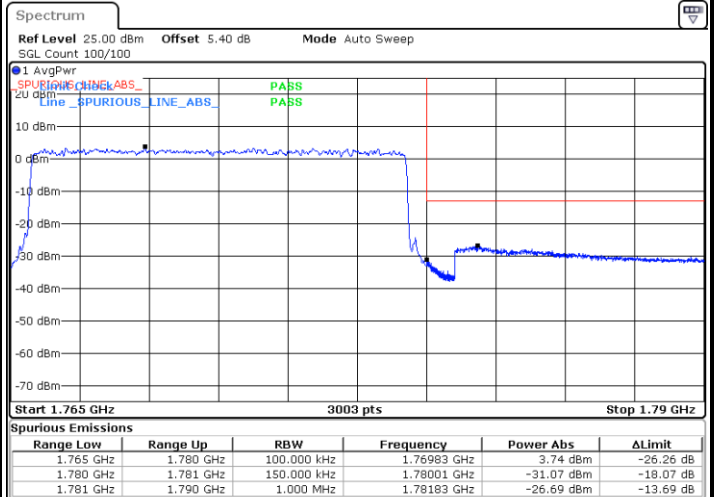
Date: 4 JUN 2022 11:12:41

Lowest Band Edge / Full RB



Date: 4 JUN 2022 11:08:31

Highest Band Edge / Full RB

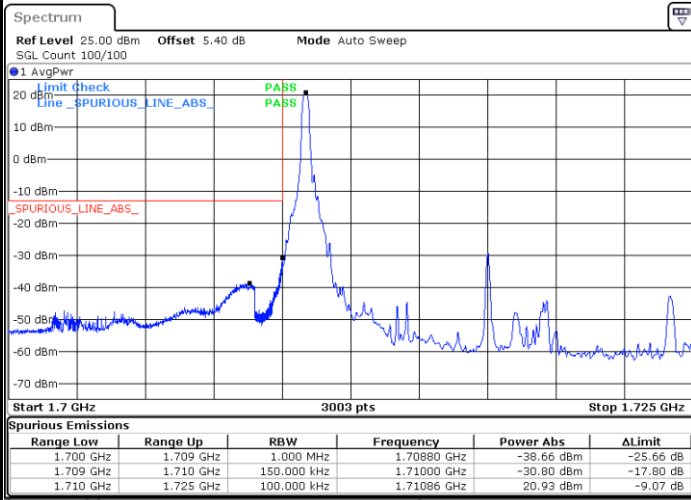


Date: 4 JUN 2022 11:20:09



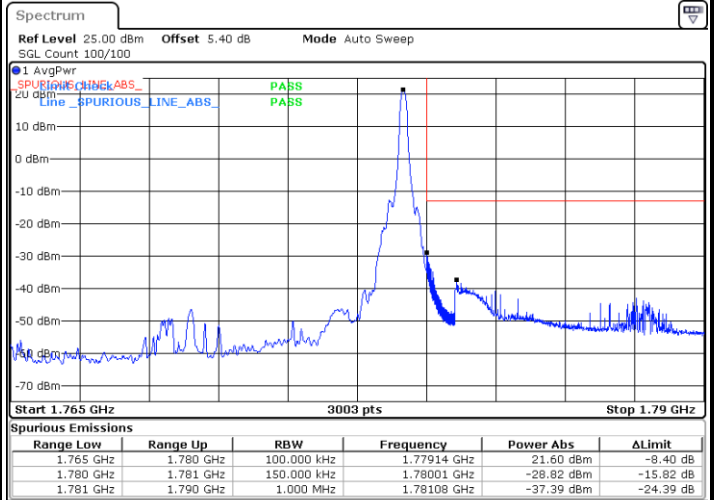
LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



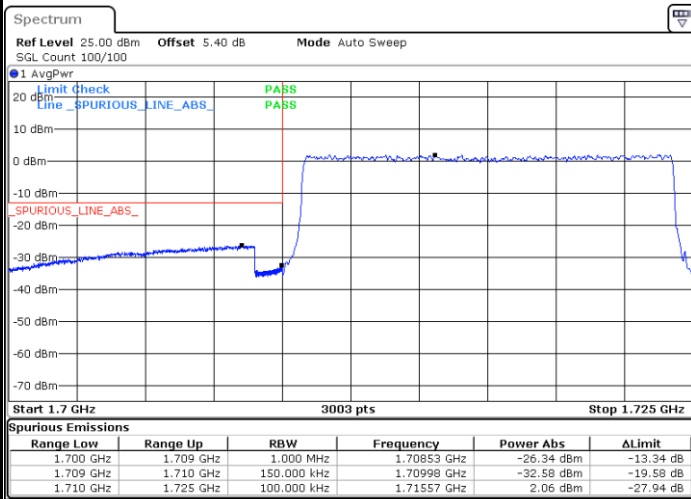
Date: 4 JUN 2022 11:02:32

Highest Band Edge / 1 RB



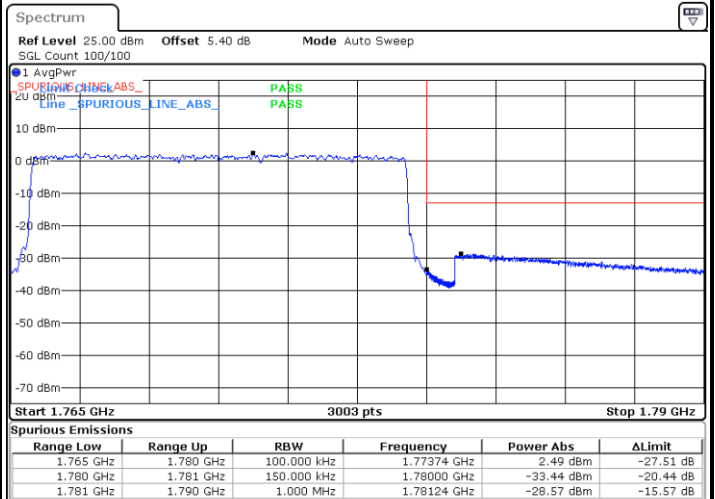
Date: 4 JUN 2022 11:14:10

Lowest Band Edge / Full RB



Date: 4 JUN 2022 11:07:01

Highest Band Edge / Full RB

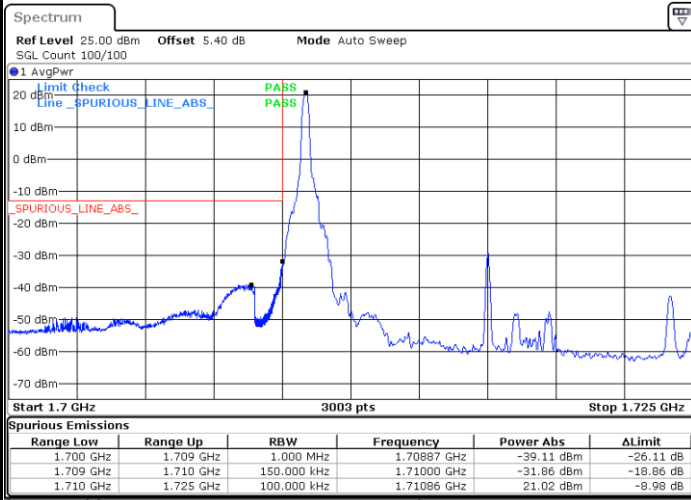


Date: 4 JUN 2022 11:18:39



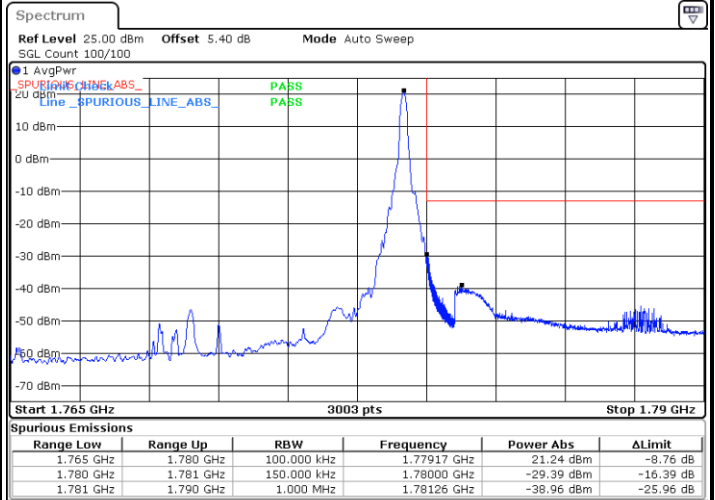
LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



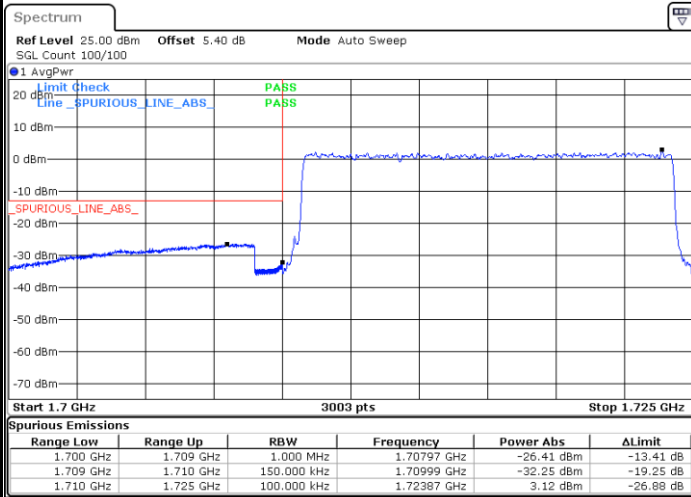
Date: 4 JUN 2022 11:04:02

Highest Band Edge / 1 RB



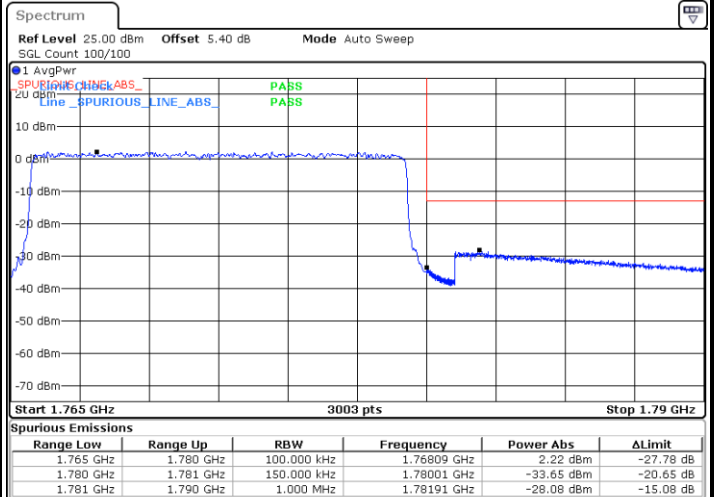
Date: 4 JUN 2022 11:15:40

Lowest Band Edge / Full RB



Date: 4 JUN 2022 11:05:32

Highest Band Edge / Full RB

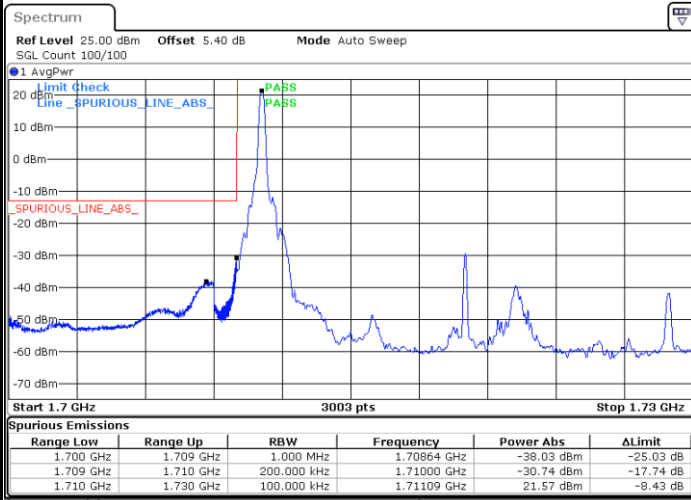


Date: 4 JUN 2022 11:17:09



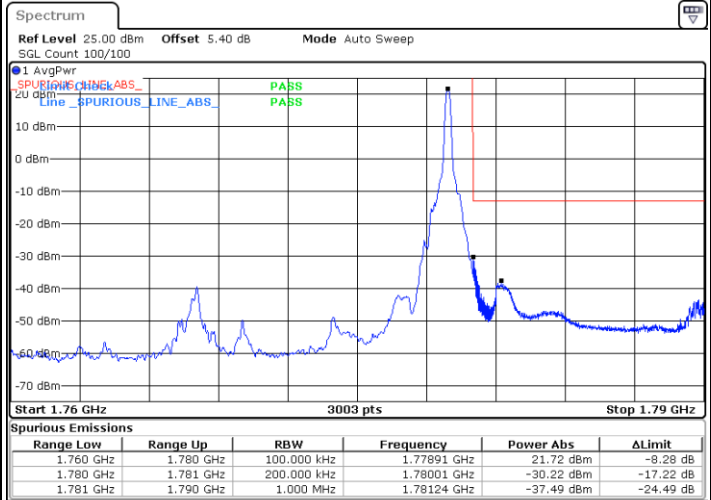
LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB



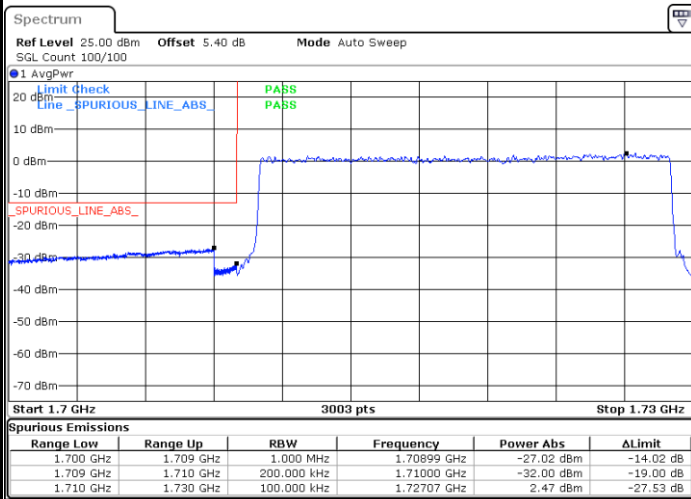
Date: 4 JUN 2022 11:22:59

Highest Band Edge / 1 RB



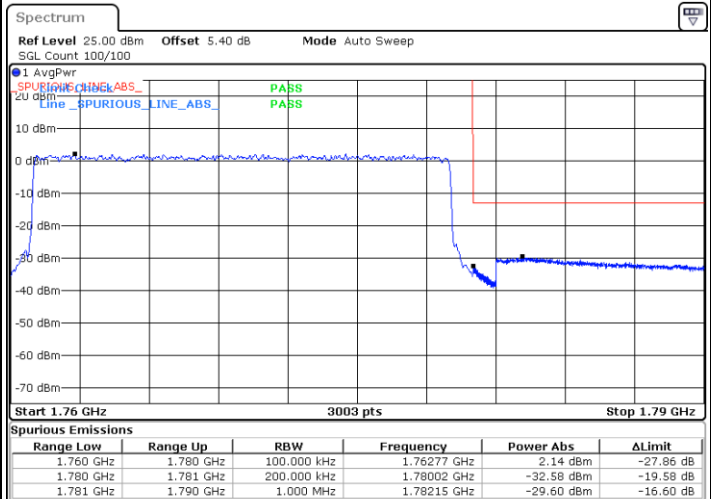
Date: 4 JUN 2022 11:34:37

Lowest Band Edge / Full RB



Date: 4 JUN 2022 11:30:27

Highest Band Edge / Full RB

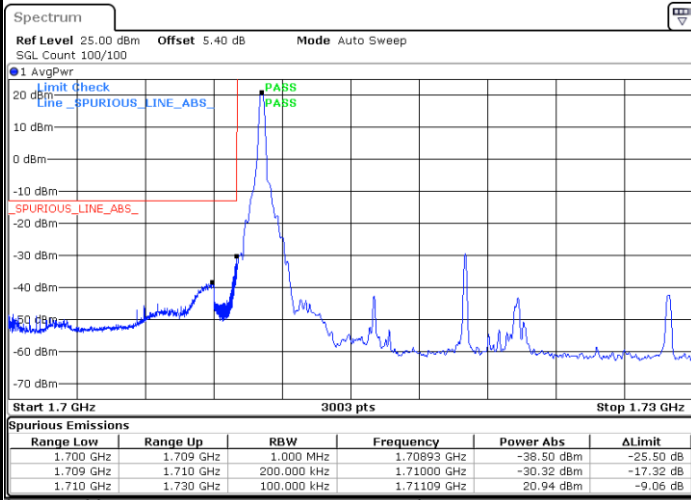


Date: 4 JUN 2022 11:42:05



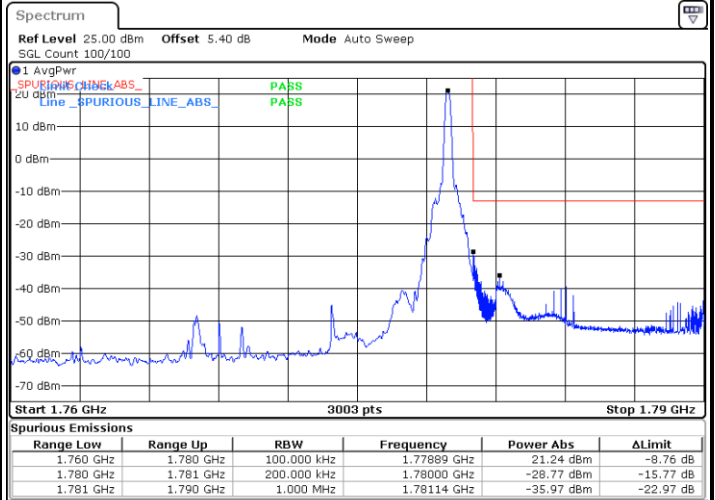
LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



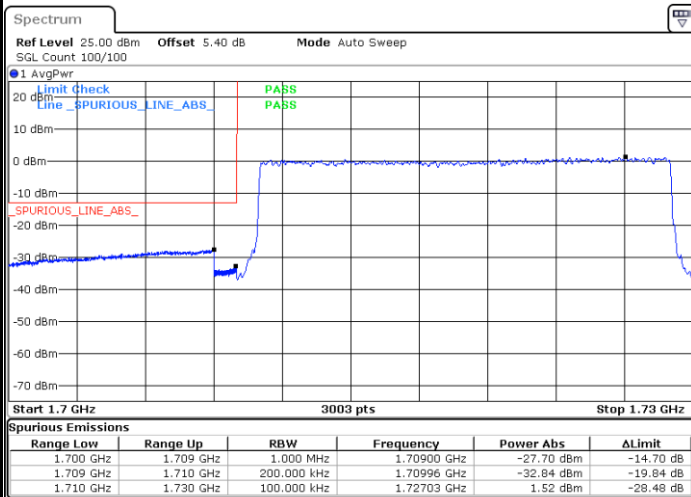
Date: 4 JUN 2022 11:24:28

Highest Band Edge / 1 RB



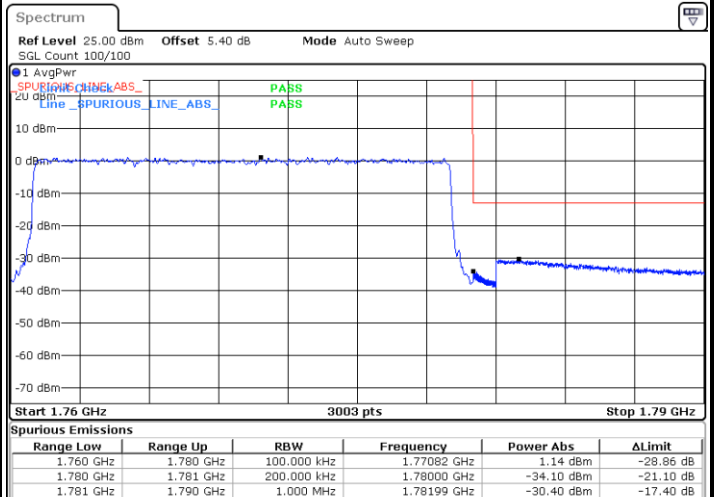
Date: 4 JUN 2022 11:36:06

Lowest Band Edge / Full RB



Date: 4 JUN 2022 11:28:57

Highest Band Edge / Full RB

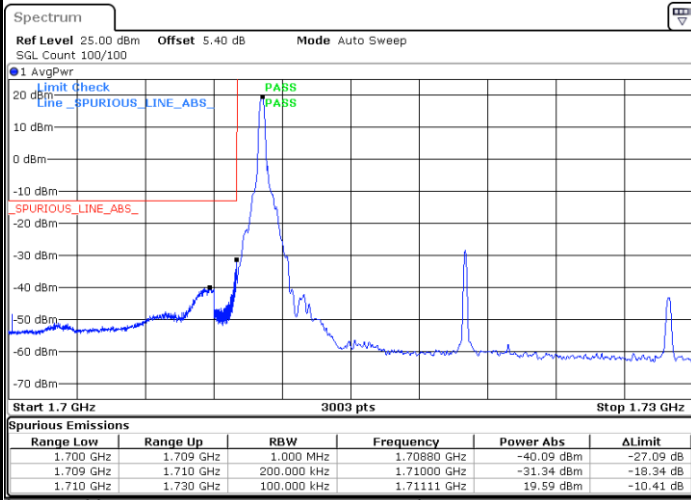


Date: 4 JUN 2022 11:40:35



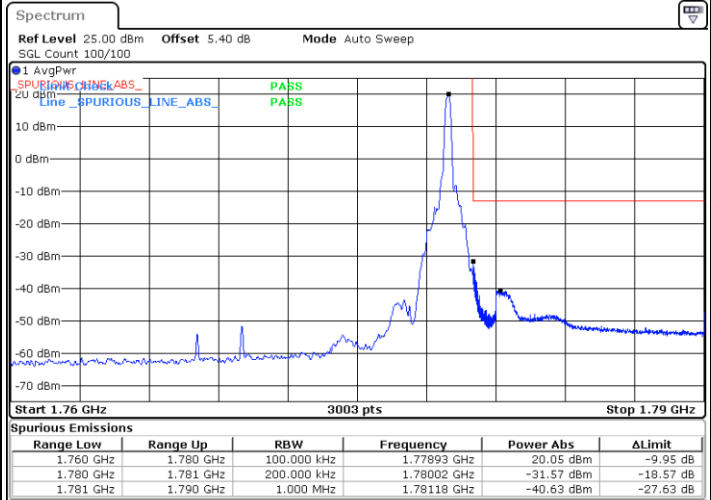
LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



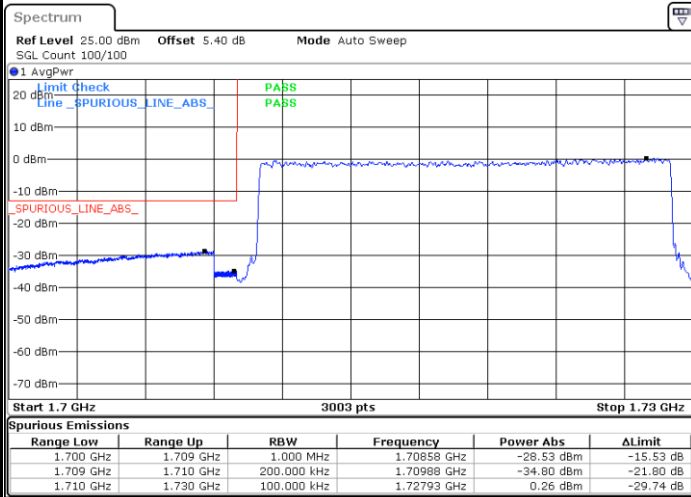
Date: 4 JUN 2022 11:25:58

Highest Band Edge / 1 RB



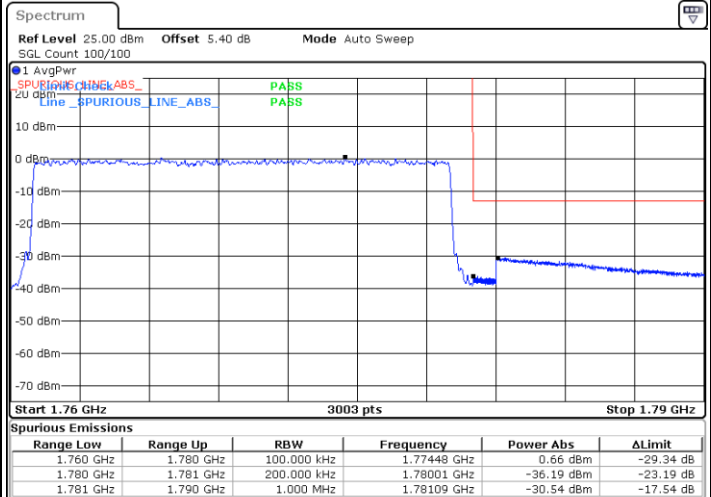
Date: 4 JUN 2022 11:37:36

Lowest Band Edge / Full RB



Date: 4 JUN 2022 11:27:28

Highest Band Edge / Full RB



Date: 4 JUN 2022 11:39:06



Conducted Spurious Emission

