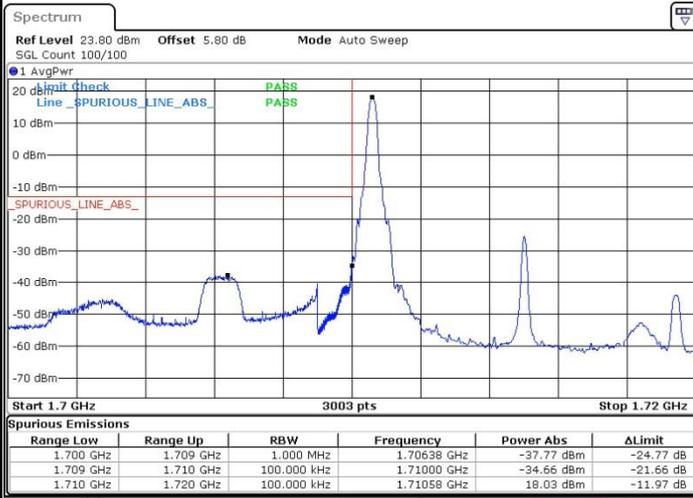




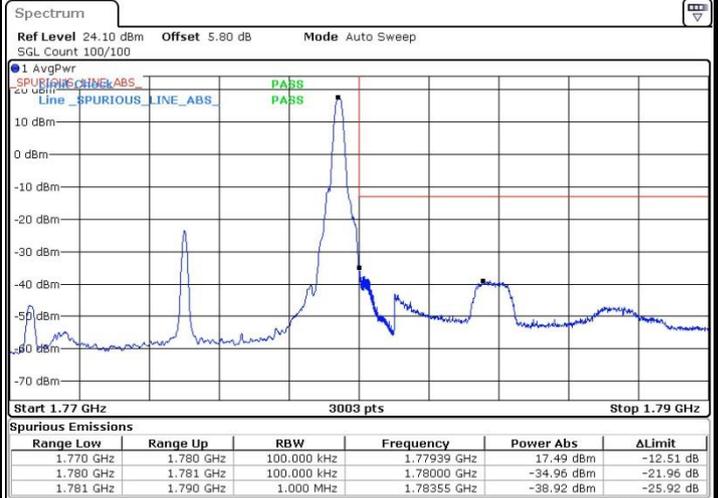
LTE Band 66 / 10MHz /256QAM

Lowest Band Edge / 1 RB



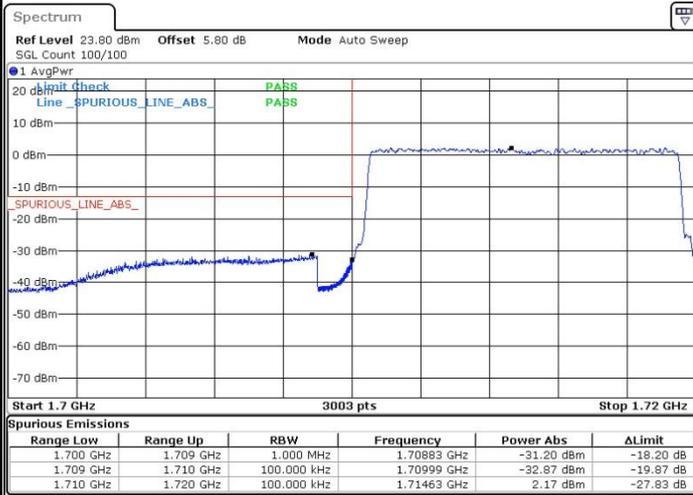
Date: 4.NOV.2021 17:12:30

Highest Band Edge / 1 RB



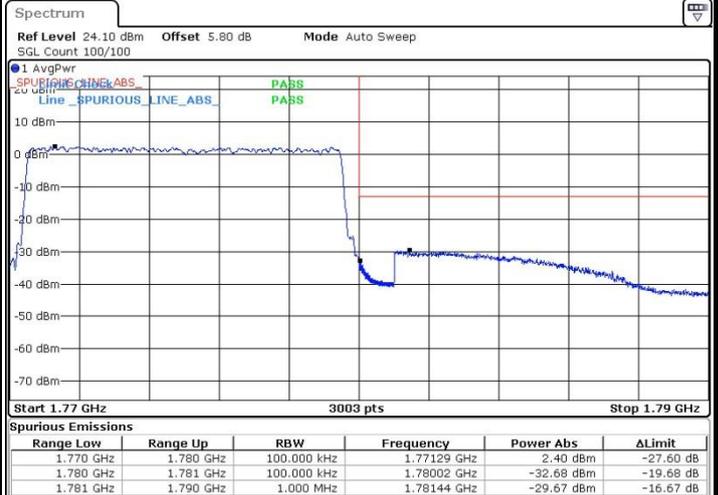
Date: 4.NOV.2021 17:13:30

Lowest Band Edge / Full RB



Date: 4.NOV.2021 17:12:01

Highest Band Edge / Full RB

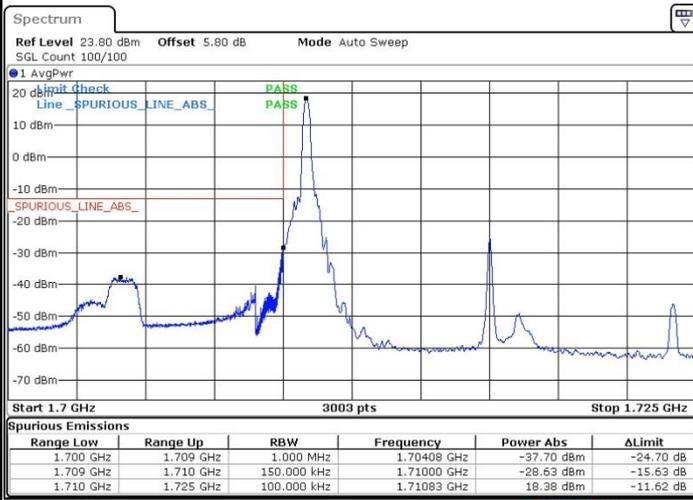


Date: 4.NOV.2021 17:13:58



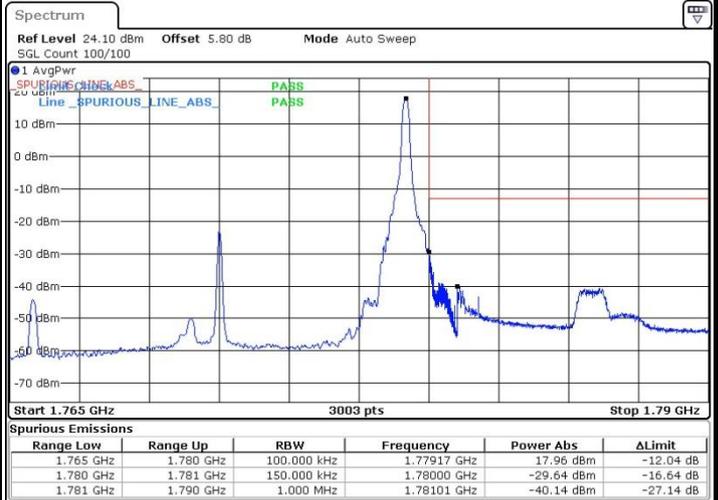
LTE Band 66 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



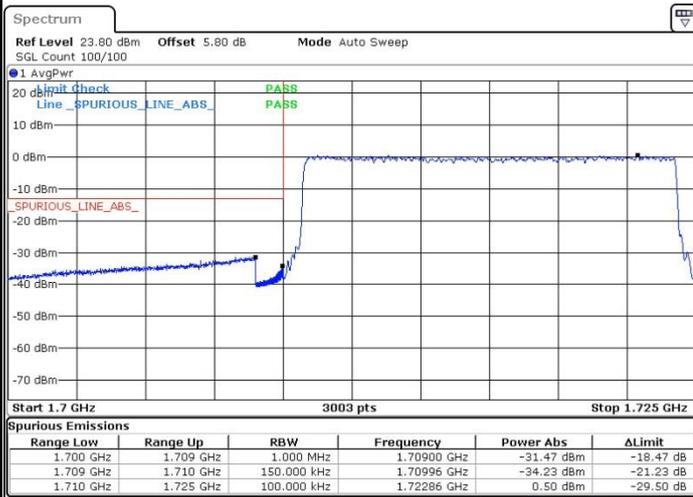
Date: 4.NOV.2021 17:17:22

Highest Band Edge / 1 RB



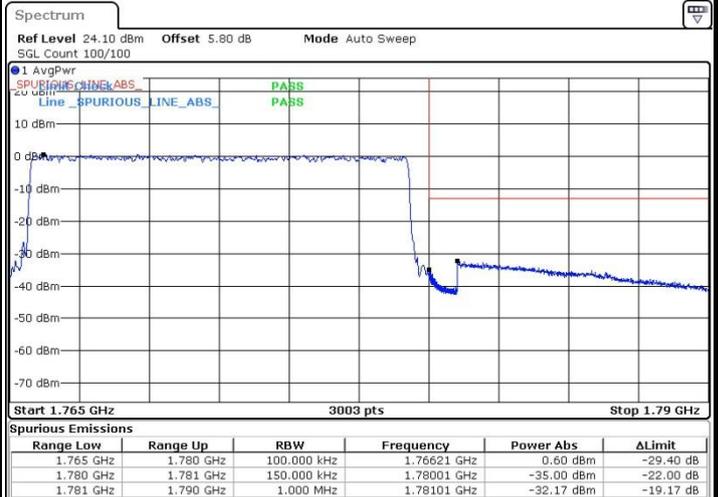
Date: 4.NOV.2021 17:18:18

Lowest Band Edge / Full RB



Date: 4.NOV.2021 17:16:55

Highest Band Edge / Full RB

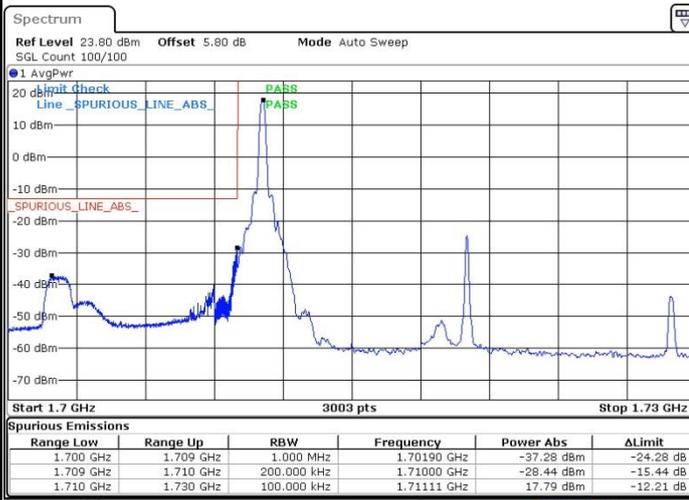


Date: 4.NOV.2021 17:18:54



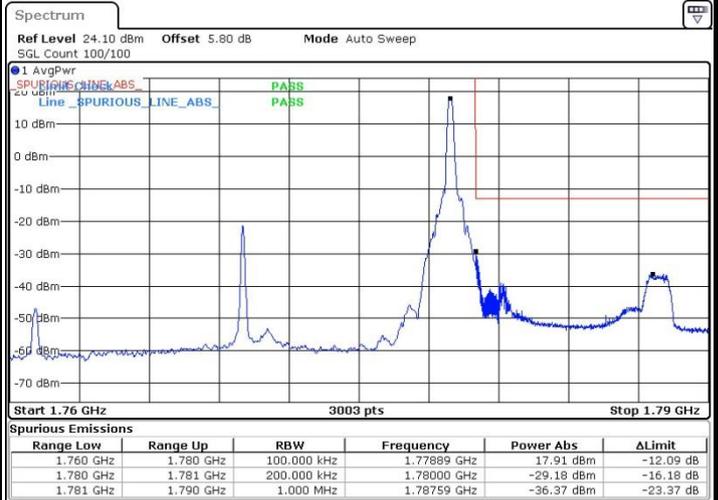
LTE Band 66 / 20MHz / 256QAM

Lowest Band Edge / 1 RB



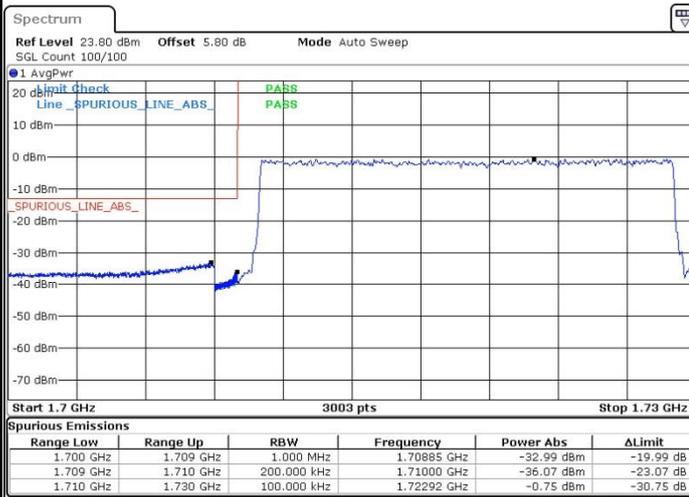
Date: 4 NOV.2021 17:23:27

Highest Band Edge / 1 RB



Date: 4 NOV.2021 17:24:07

Lowest Band Edge / Full RB



Date: 4 NOV.2021 17:23:08

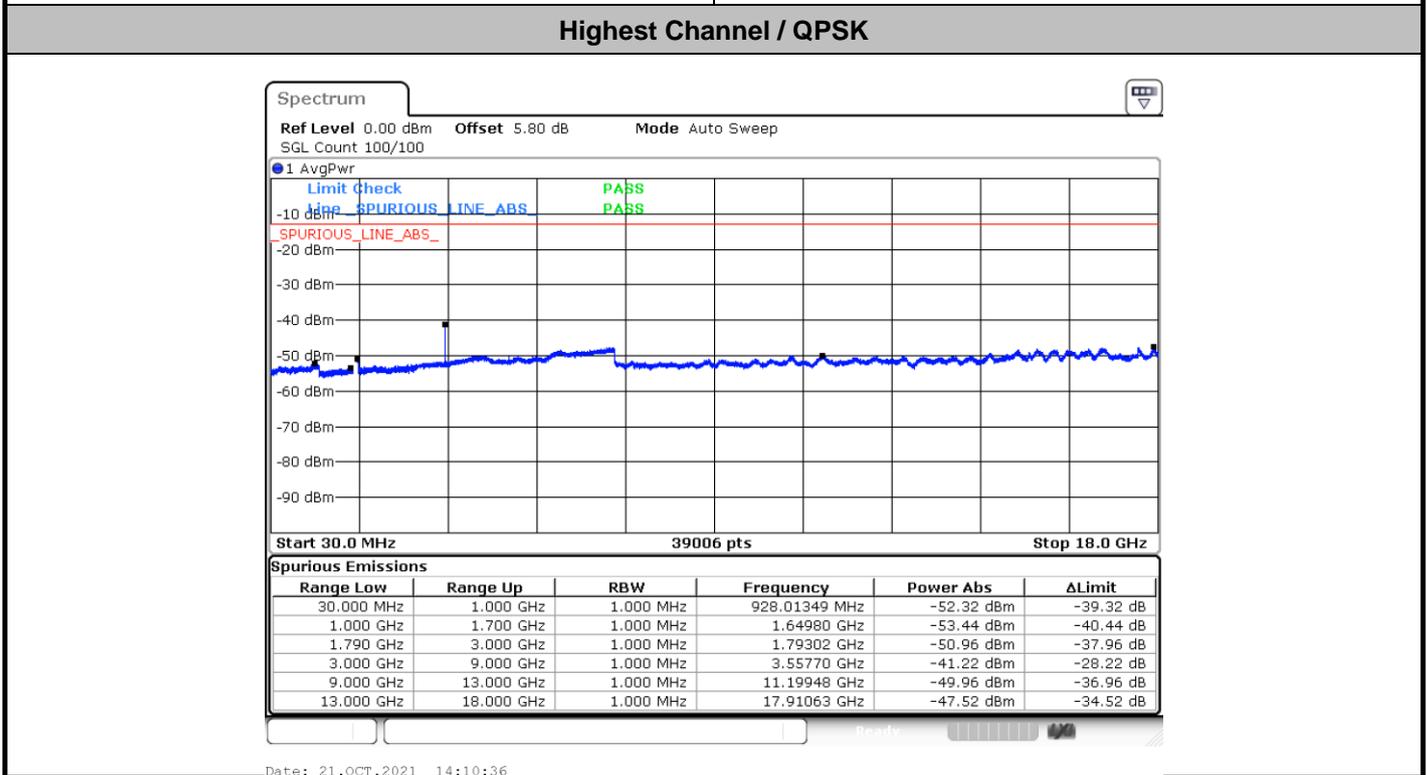
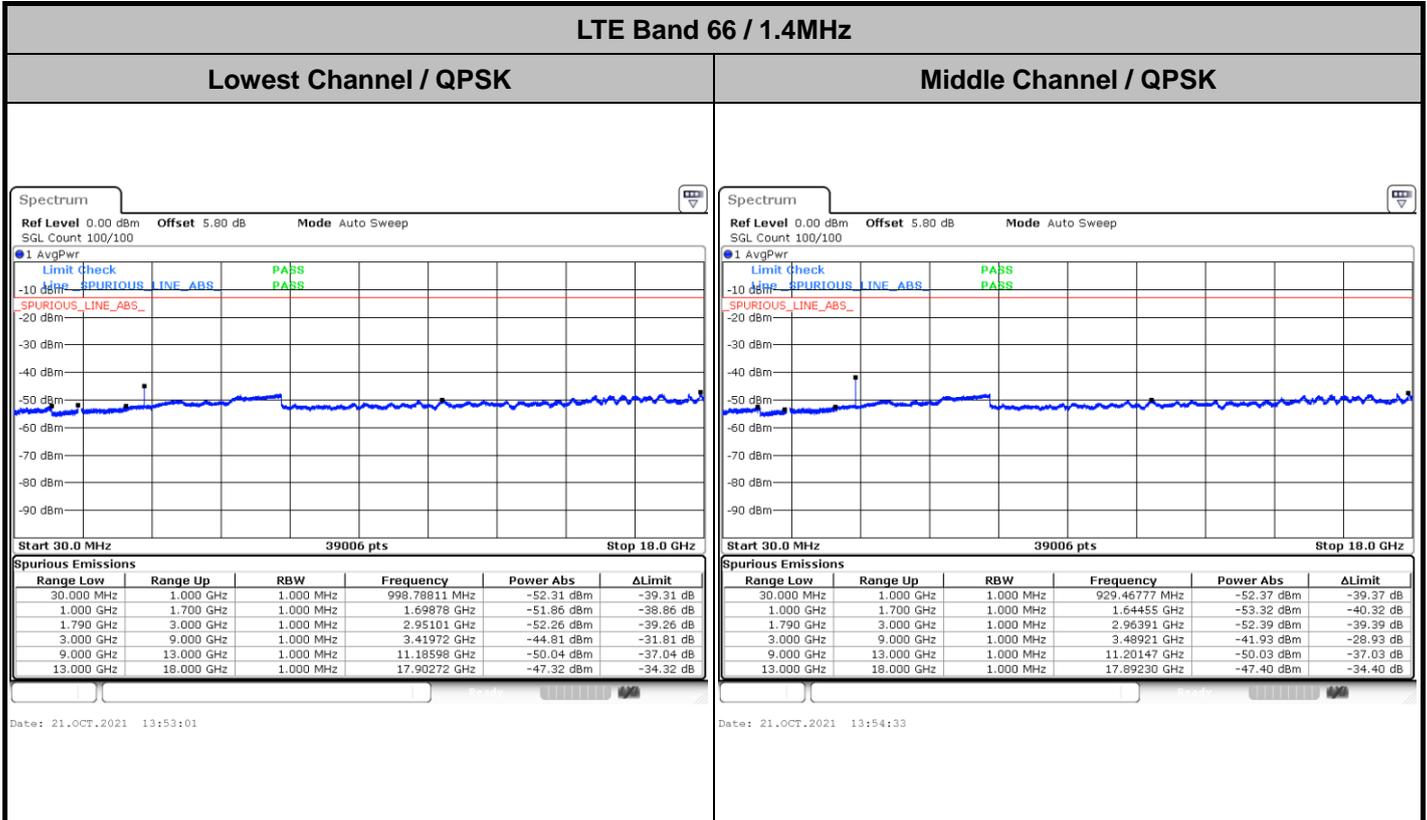
Highest Band Edge / Full RB



Date: 4 NOV.2021 17:24:24



Conducted Spurious Emission

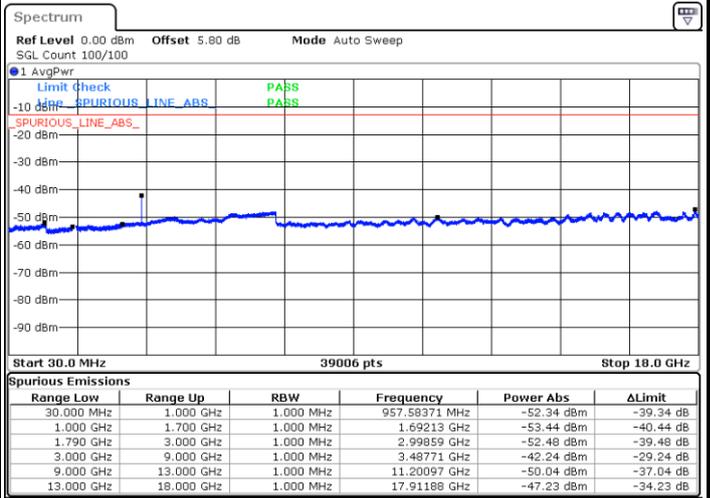
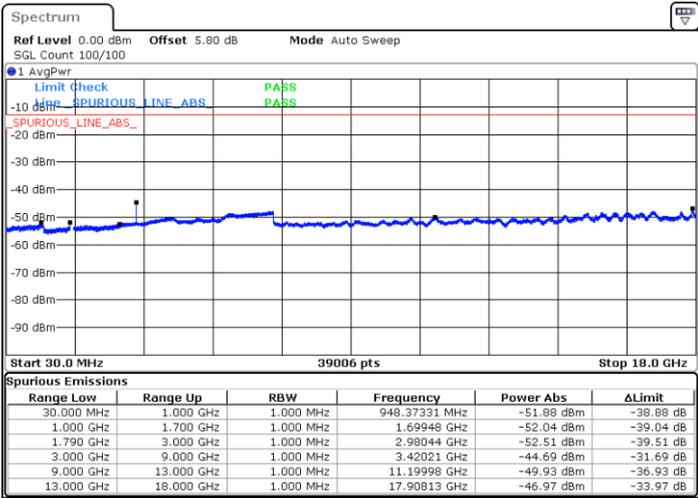




LTE Band 66 / 3MHz

Lowest Channel / QPSK

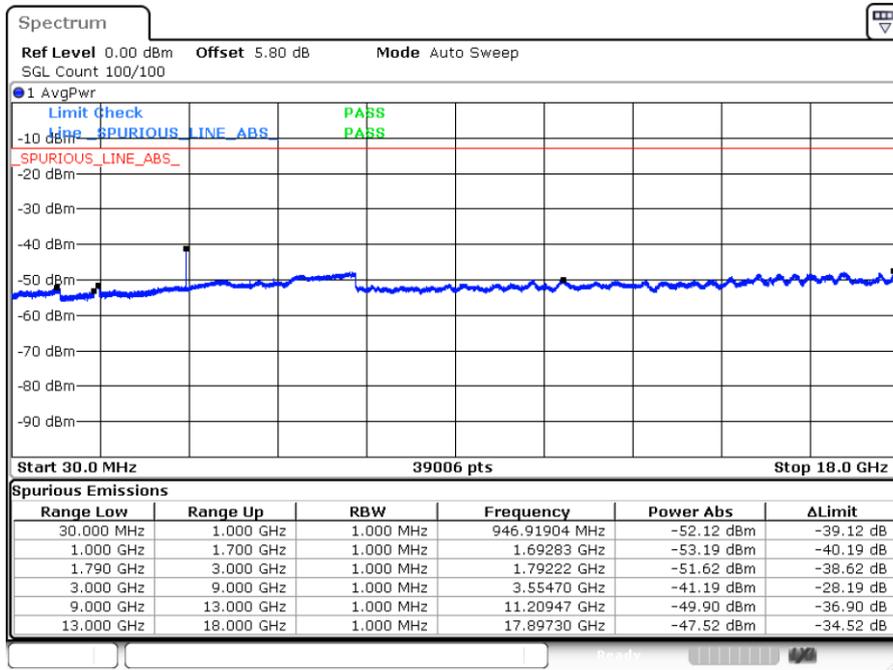
Middle Channel / QPSK



Date: 21.OCT.2021 14:20:08

Date: 21.OCT.2021 14:23:46

Highest Channel / QPSK



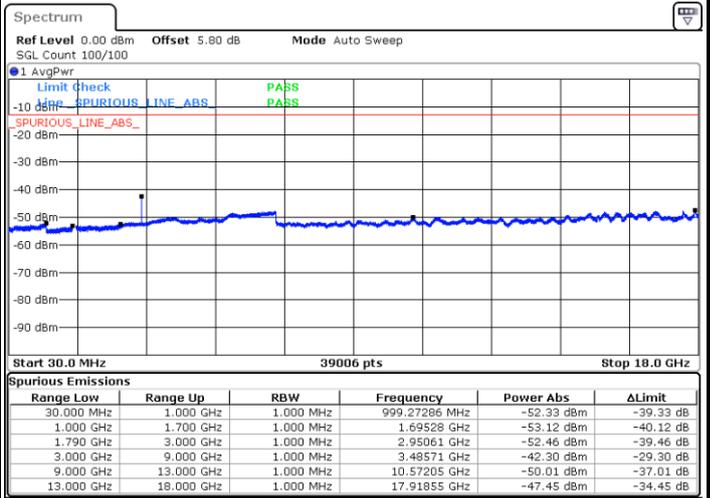
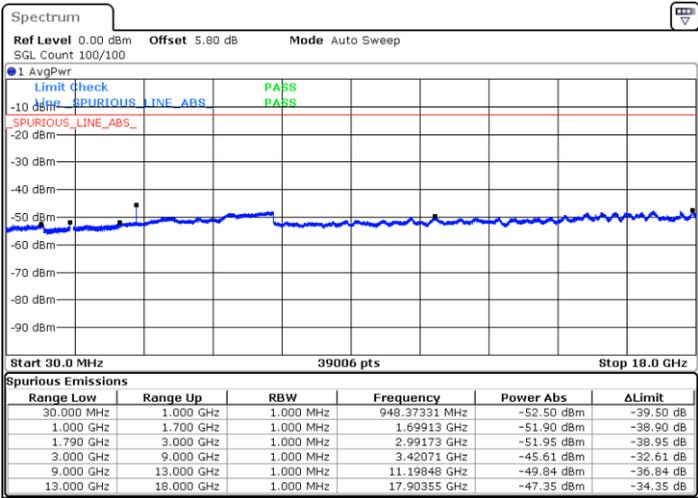
Date: 21.OCT.2021 14:25:42



LTE Band 66 / 5MHz

Lowest Channel / QPSK

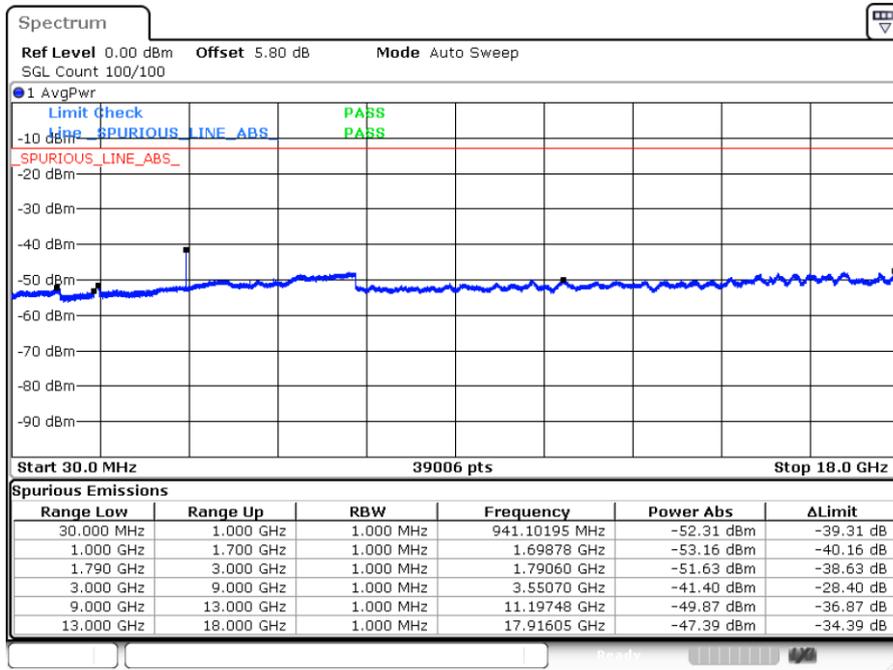
Middle Channel / QPSK



Date: 21.OCT.2021 14:37:44

Date: 21.OCT.2021 14:36:30

Highest Channel / QPSK



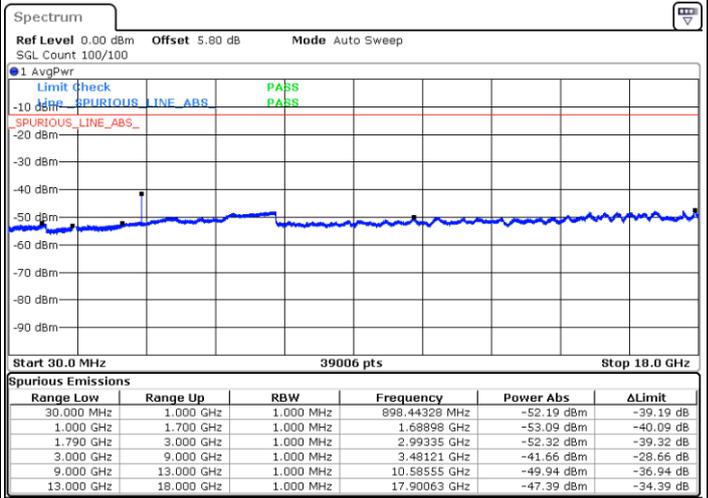
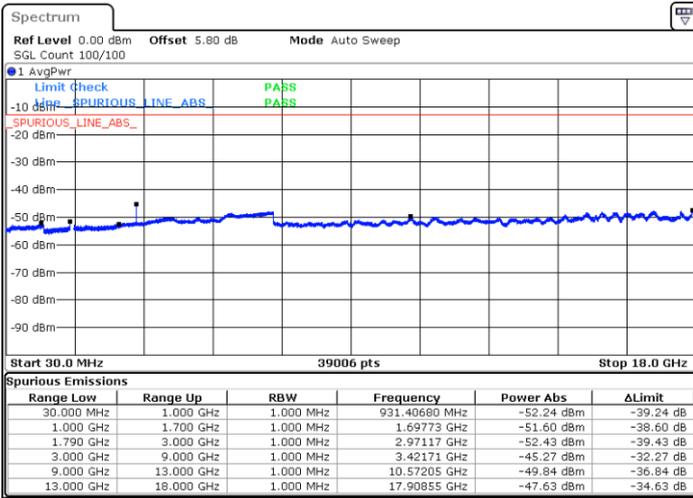
Date: 21.OCT.2021 14:43:36



LTE Band 66 / 10MHz

Lowest Channel / QPSK

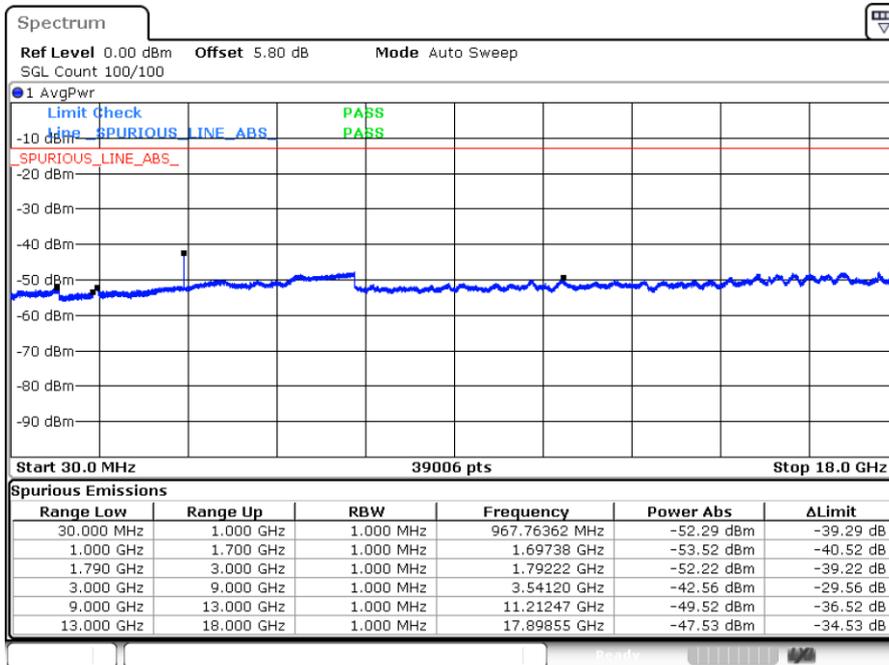
Middle Channel / QPSK



Date: 21.OCT.2021 14:52:33

Date: 21.OCT.2021 14:49:53

Highest Channel / QPSK



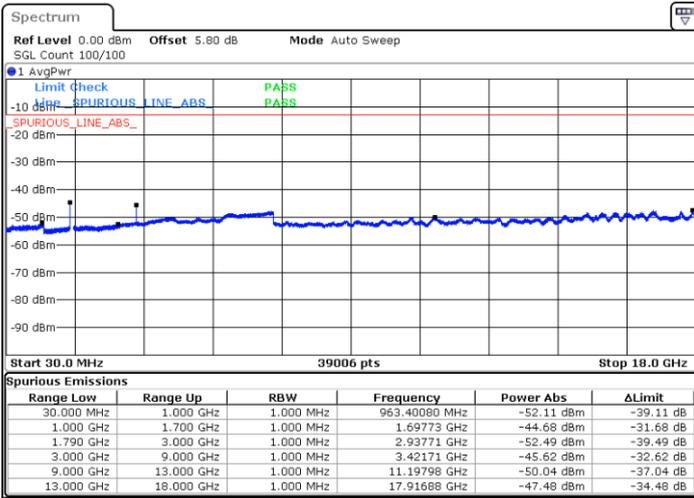
Date: 21.OCT.2021 14:58:29



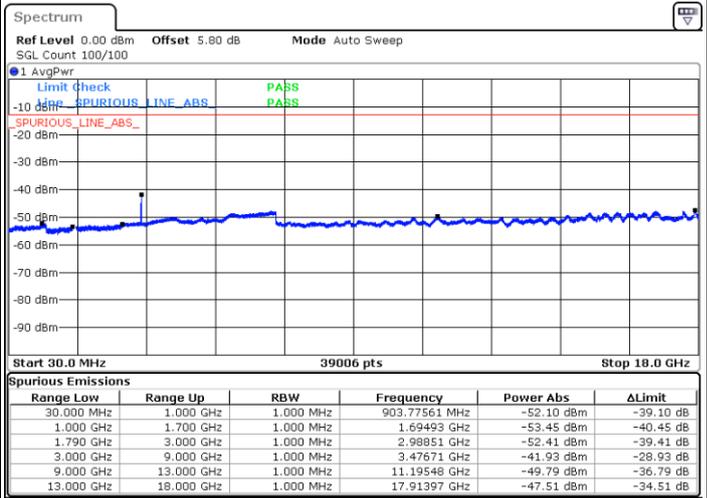
LTE Band 66 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

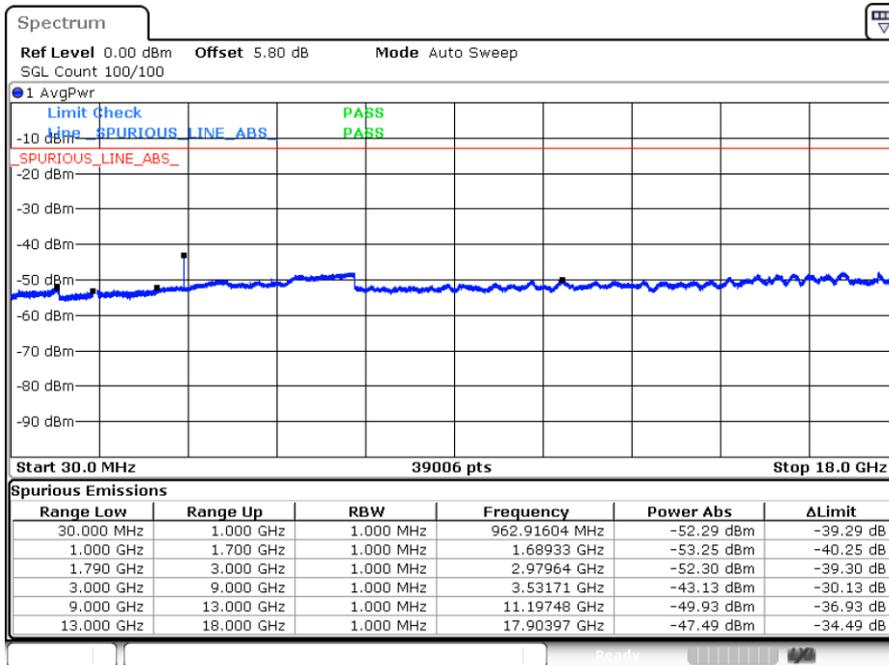


Date: 21.OCT.2021 15:05:08



Date: 21.OCT.2021 15:04:02

Highest Channel / QPSK



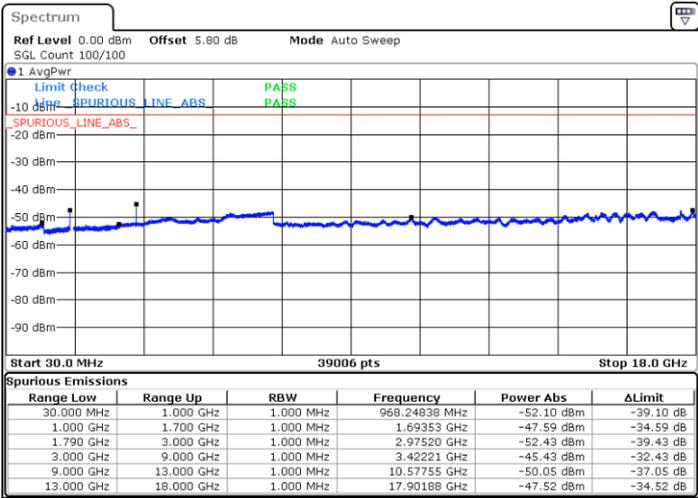
Date: 21.OCT.2021 15:16:39



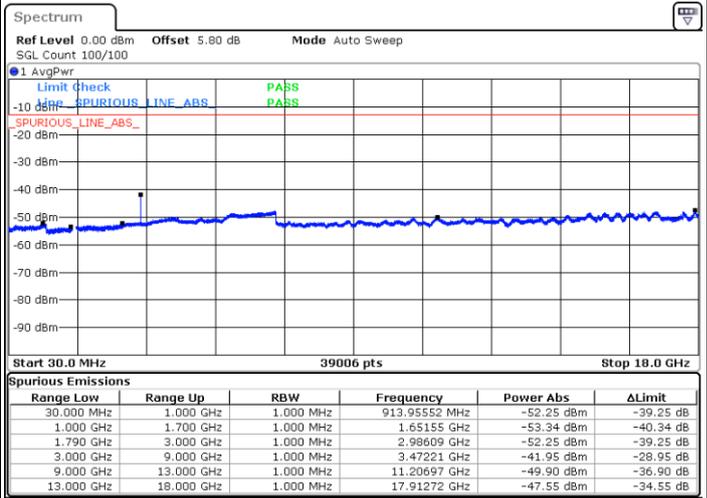
LTE Band 66 / 20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

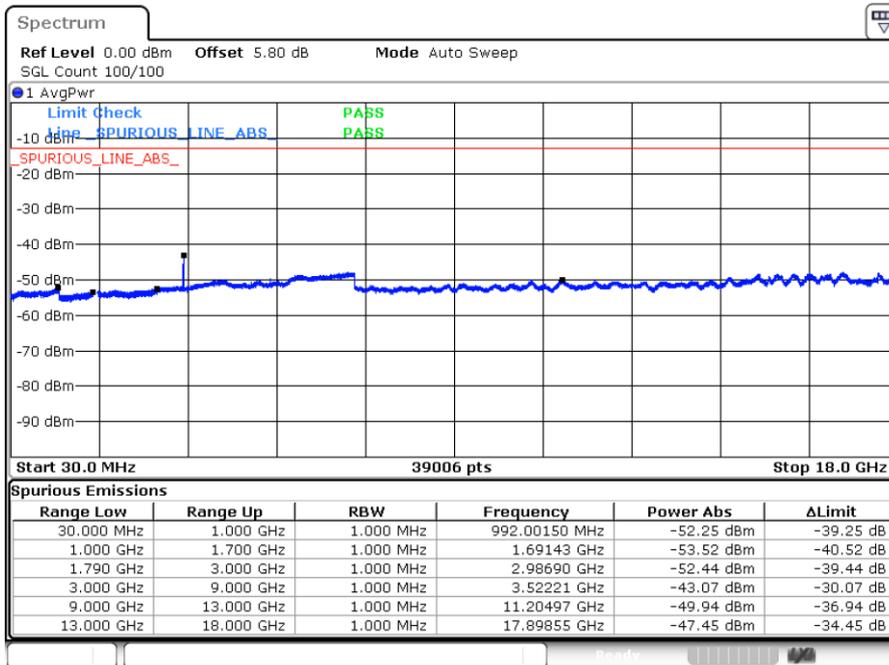


Date: 21.OCT.2021 15:25:09



Date: 21.OCT.2021 15:22:23

Highest Channel / QPSK



Date: 21.OCT.2021 16:35:49



Frequency Stability

Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0012	PASS
40	Normal Voltage	0.0025	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0034	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0020	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0029	
20	Normal Voltage	0.0006	
20	Battery End Point	0.0007	

Note:

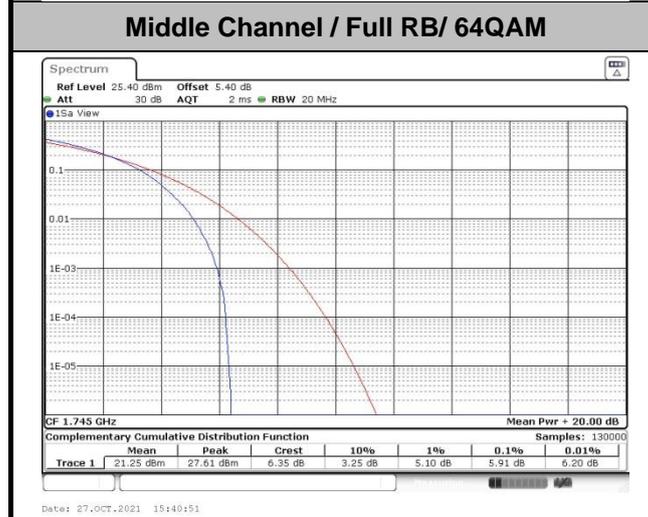
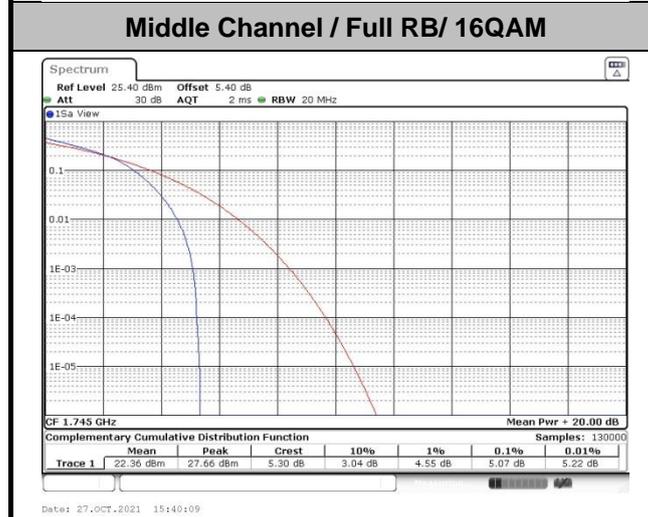
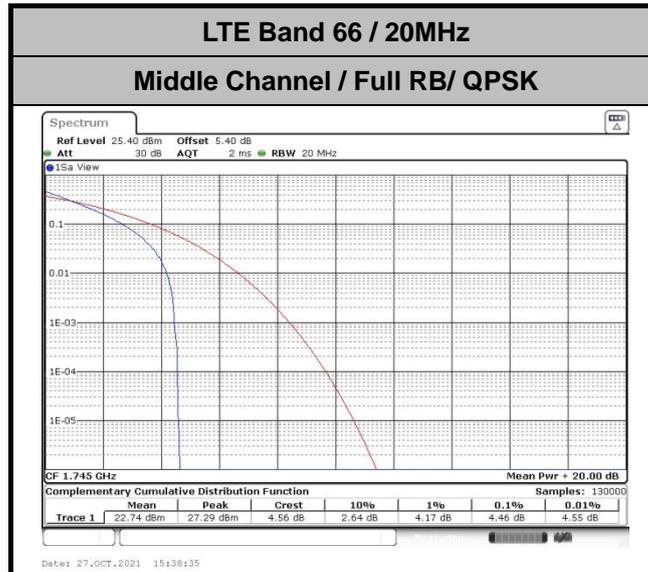
1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

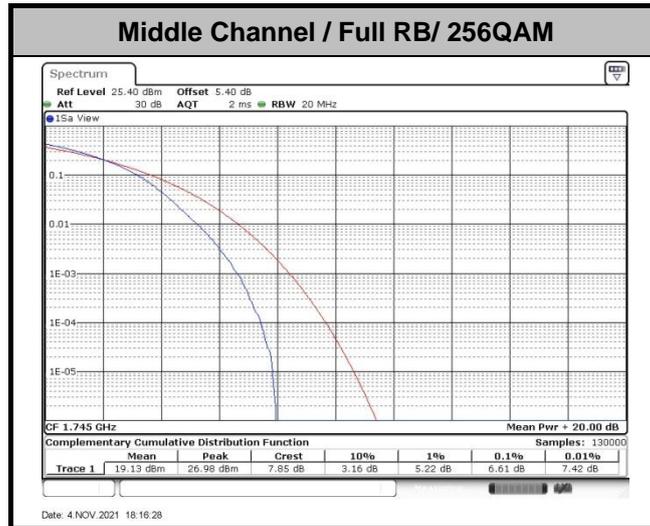


LTE Band 66-PA2

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	4.46	5.07	5.91	PASS
Mod.	256QAM			Limit: 13dB
RB Size	Full RB			Result
Middle CH	6.61			PASS

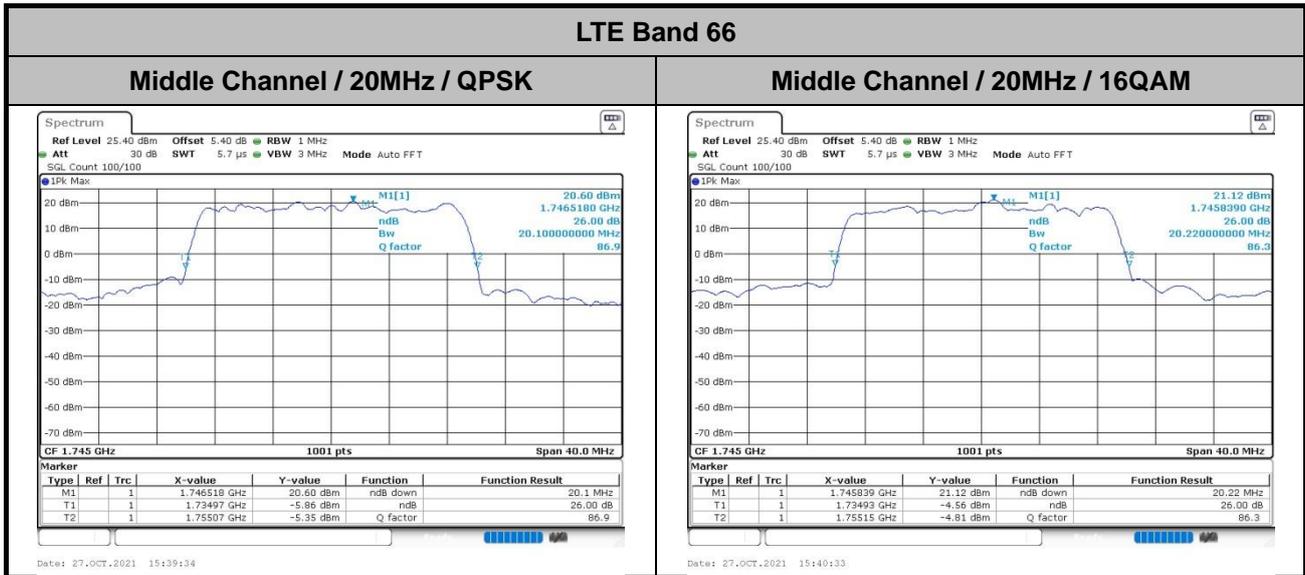






26dB Bandwidth

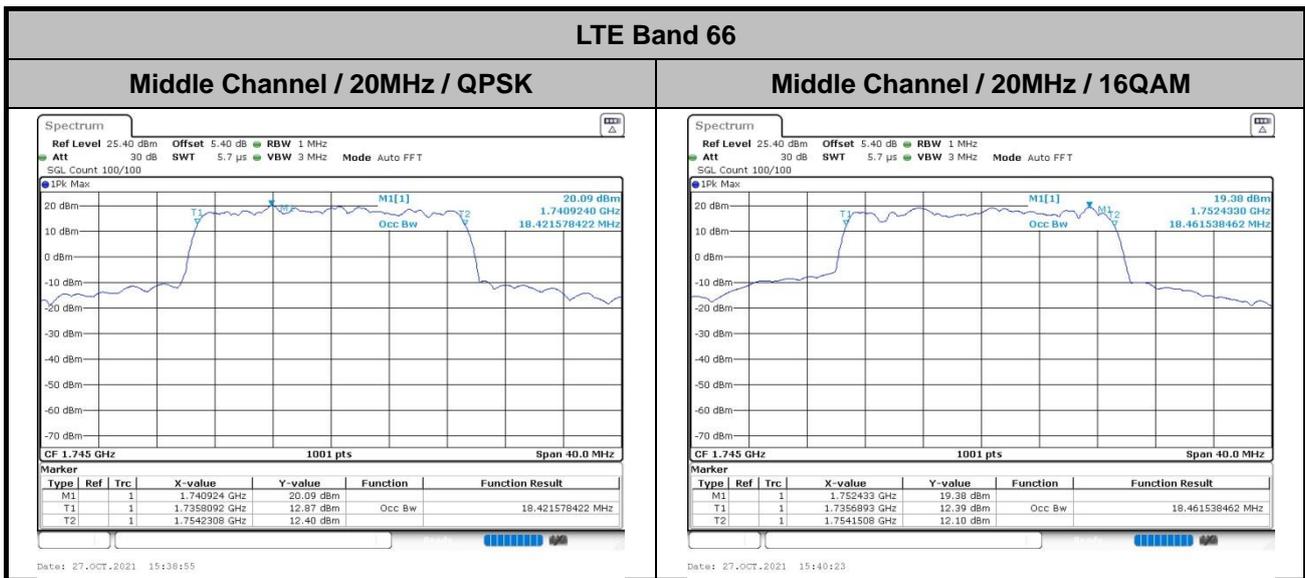
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	20.10	20.22





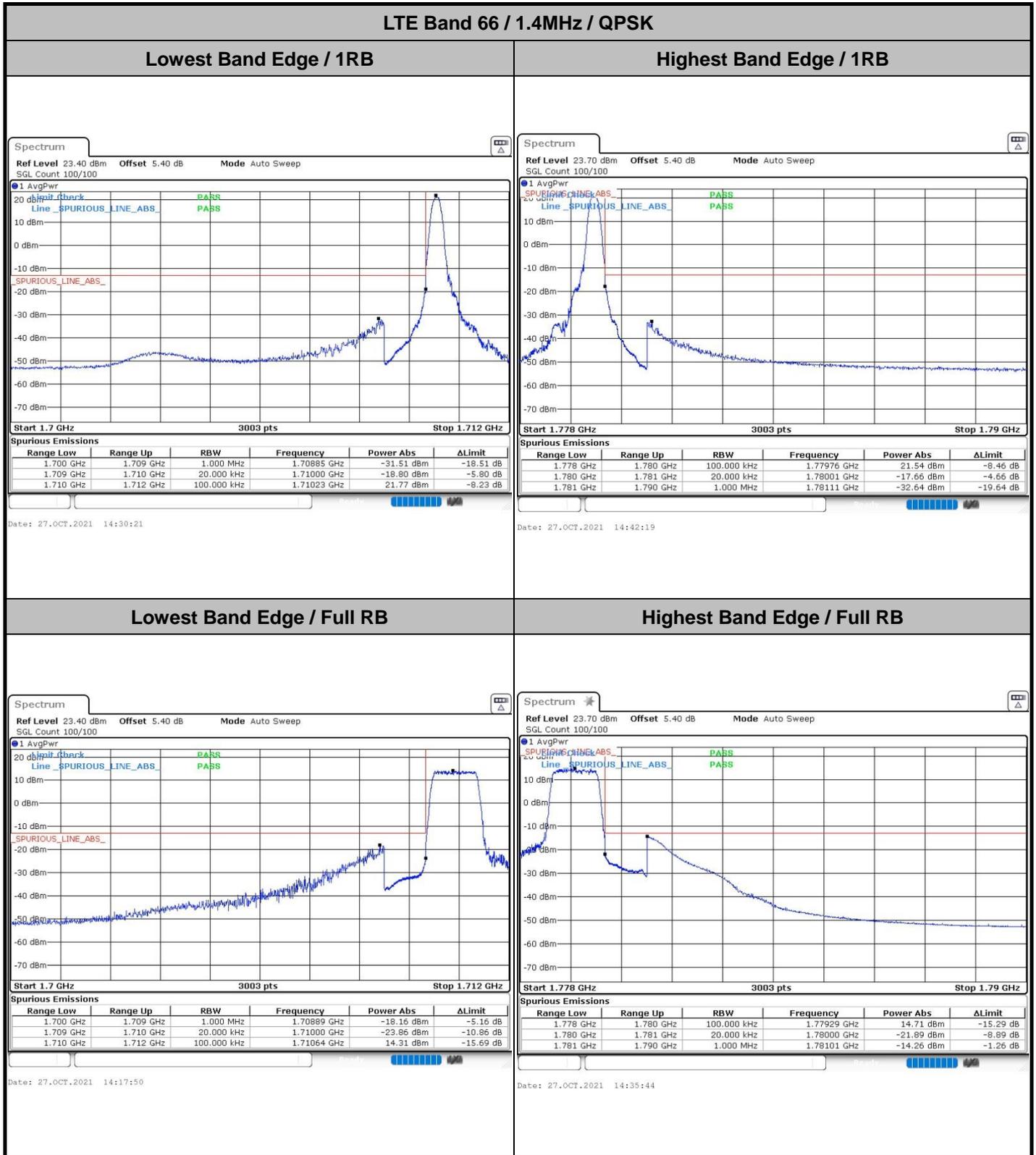
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.42	18.46





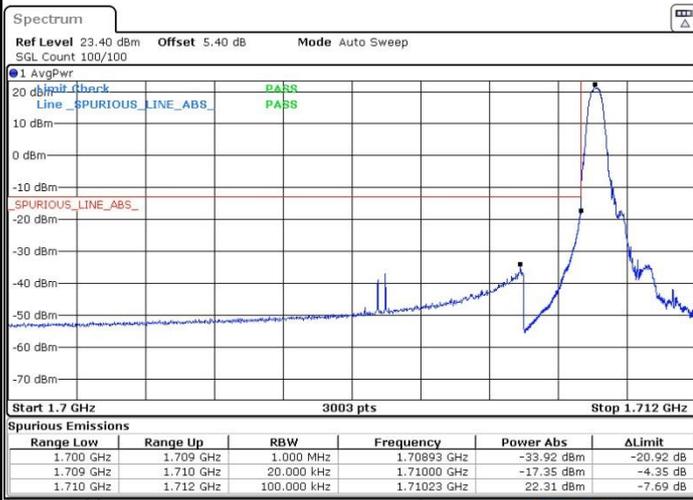
Conducted Band Edge





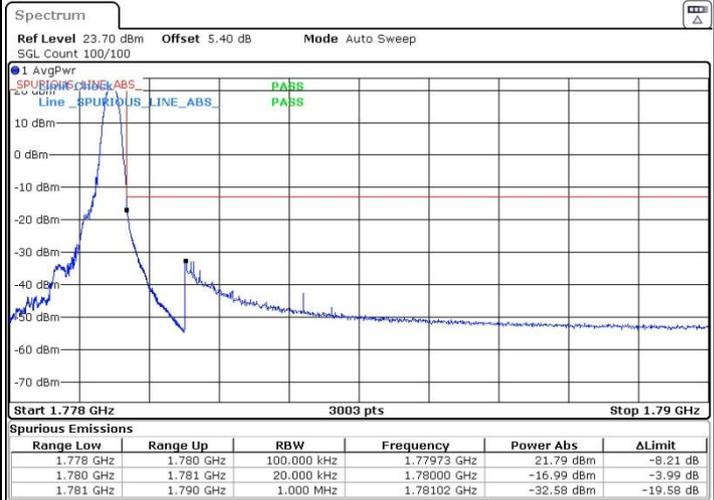
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



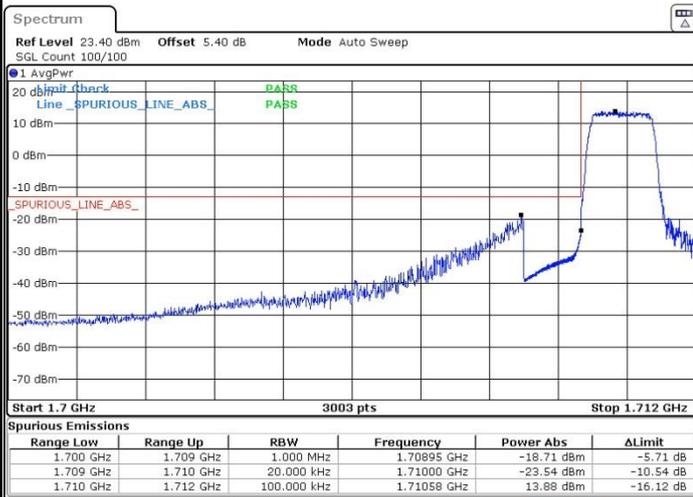
Date: 27.OCT.2021 14:24:43

Highest Band Edge / 1 RB



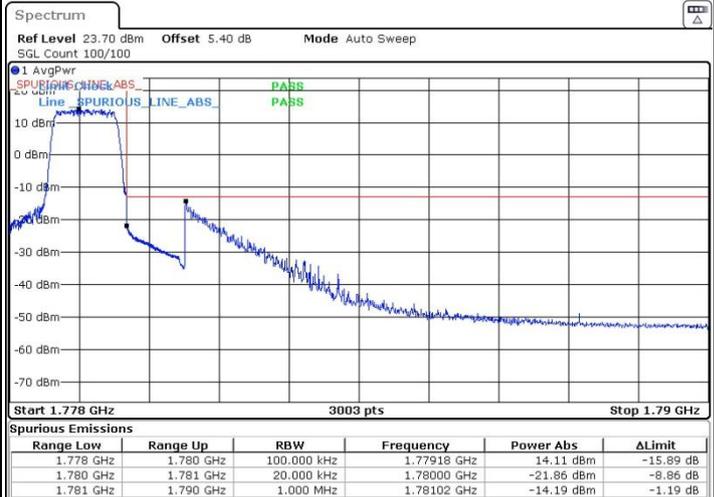
Date: 27.OCT.2021 14:40:55

Lowest Band Edge / Full RB



Date: 27.OCT.2021 14:19:12

Highest Band Edge / Full RB

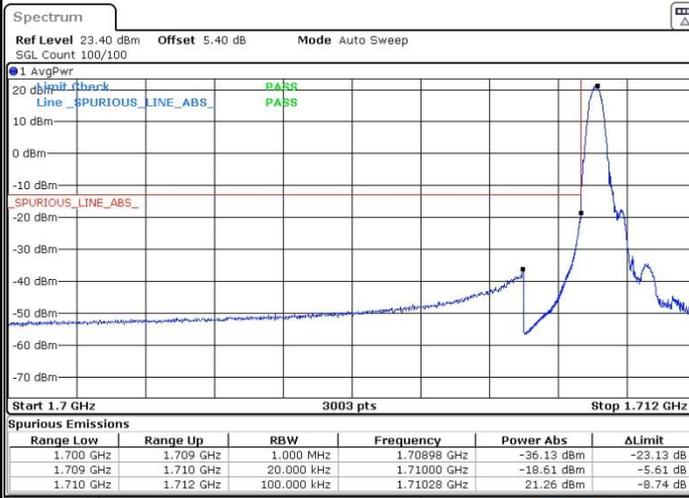


Date: 27.OCT.2021 14:36:53



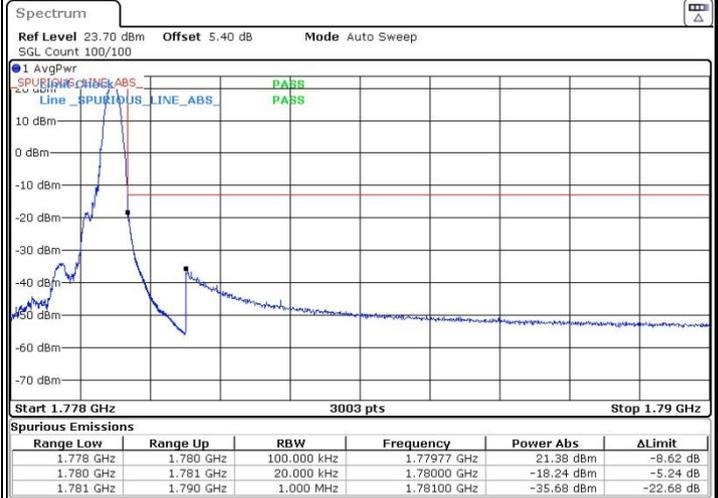
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



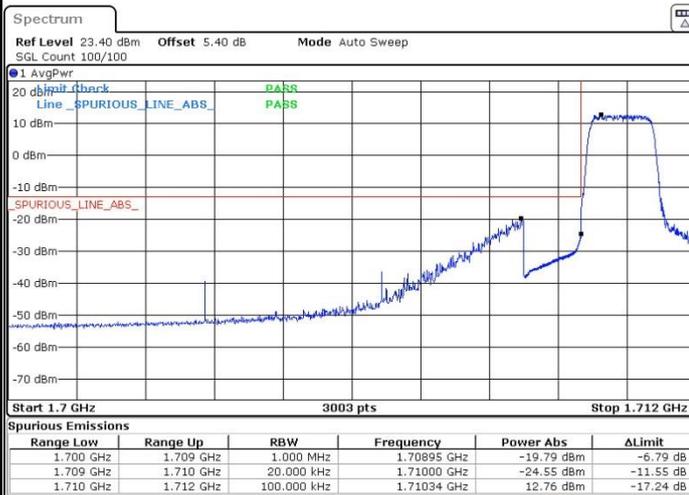
Date: 27.OCT.2021 14:23:35

Highest Band Edge / 1 RB



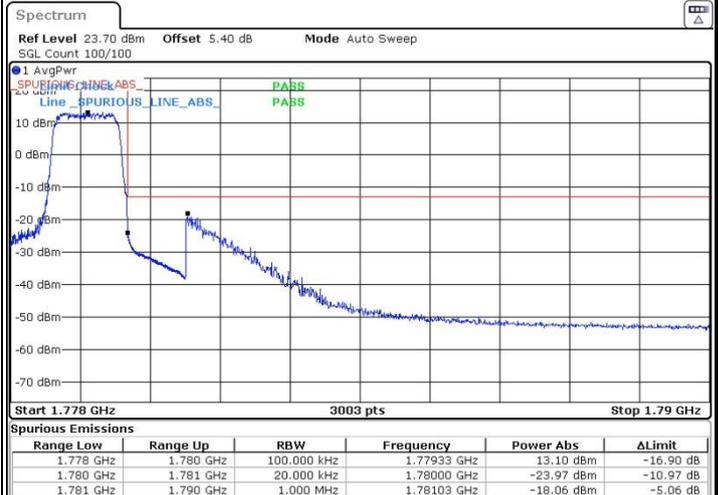
Date: 27.OCT.2021 14:39:45

Lowest Band Edge / Full RB



Date: 27.OCT.2021 14:21:38

Highest Band Edge / Full RB

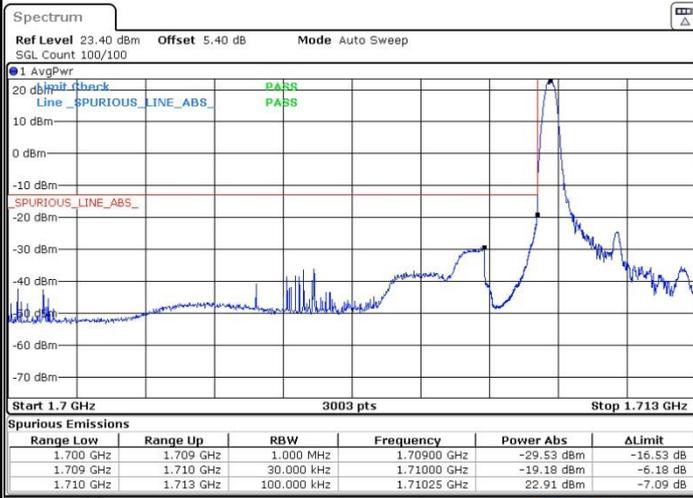


Date: 27.OCT.2021 14:38:04



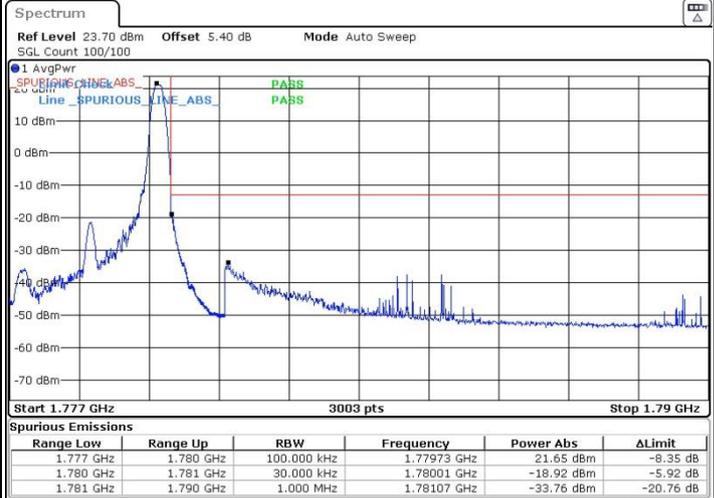
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



Date: 27.OCT.2021 14:52:21

Highest Band Edge / 1 RB



Date: 27.OCT.2021 15:02:06

Lowest Band Edge / Full RB



Date: 27.OCT.2021 14:47:37

Highest Band Edge / Full RB

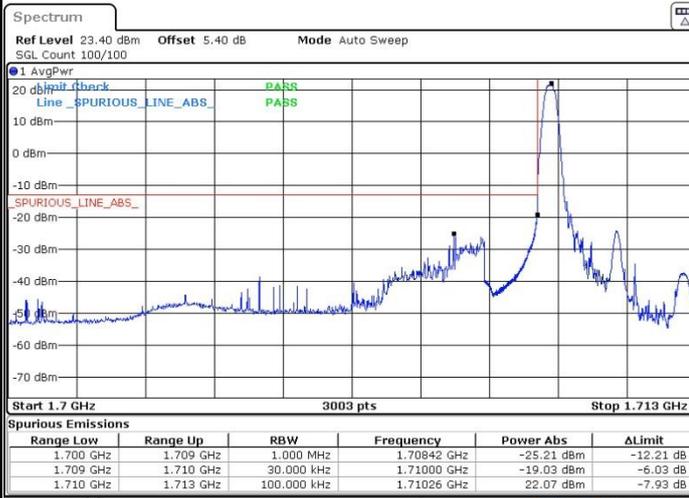


Date: 27.OCT.2021 14:57:47



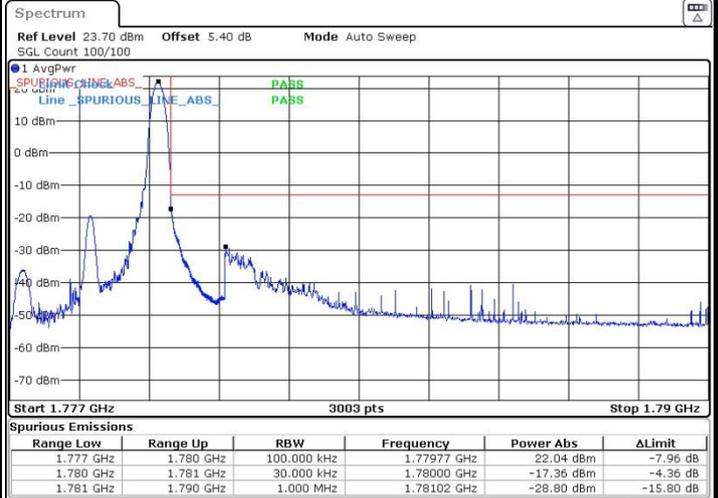
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



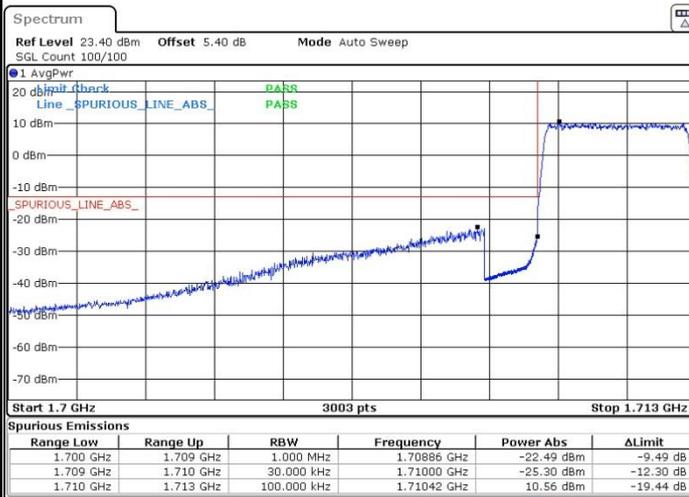
Date: 27.OCT.2021 14:51:29

Highest Band Edge / 1 RB



Date: 27.OCT.2021 15:01:26

Lowest Band Edge / Full RB



Date: 27.OCT.2021 14:48:33

Highest Band Edge / Full RB

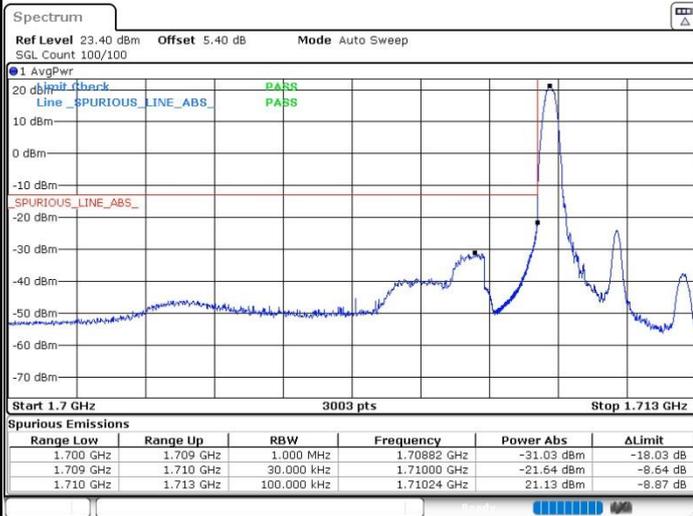


Date: 27.OCT.2021 14:58:29



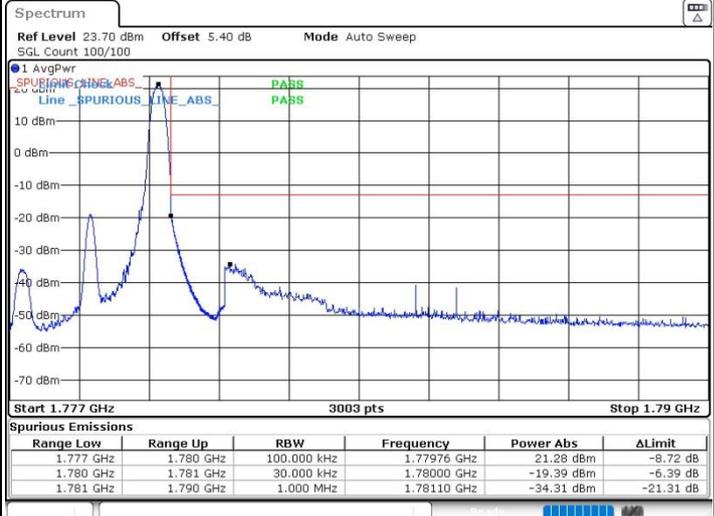
LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



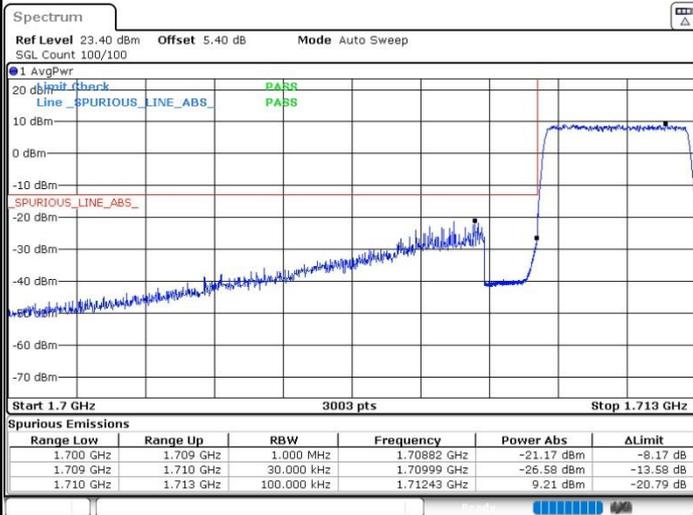
Date: 27.OCT.2021 14:50:30

Highest Band Edge / 1 RB



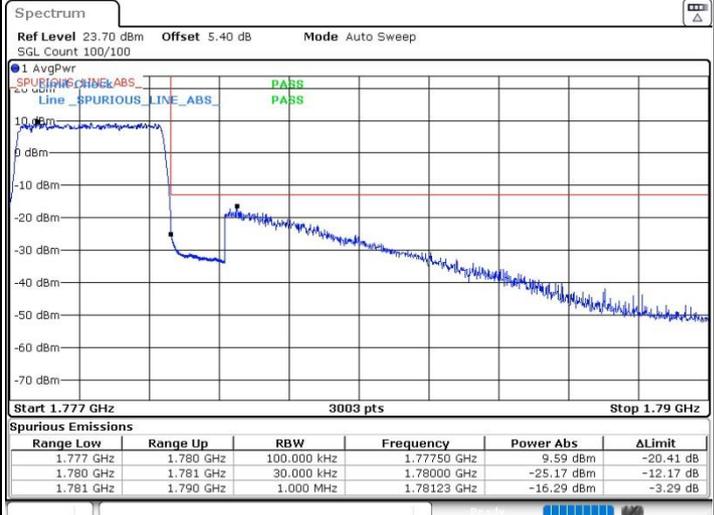
Date: 27.OCT.2021 15:00:23

Lowest Band Edge / Full RB



Date: 27.OCT.2021 14:49:33

Highest Band Edge / Full RB

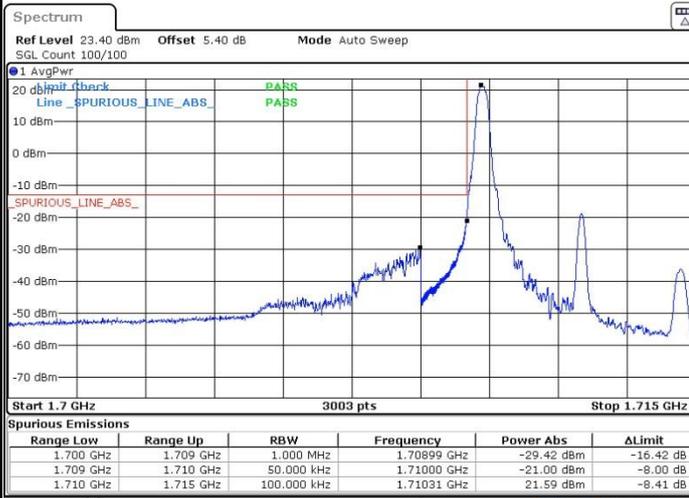


Date: 27.OCT.2021 14:59:27



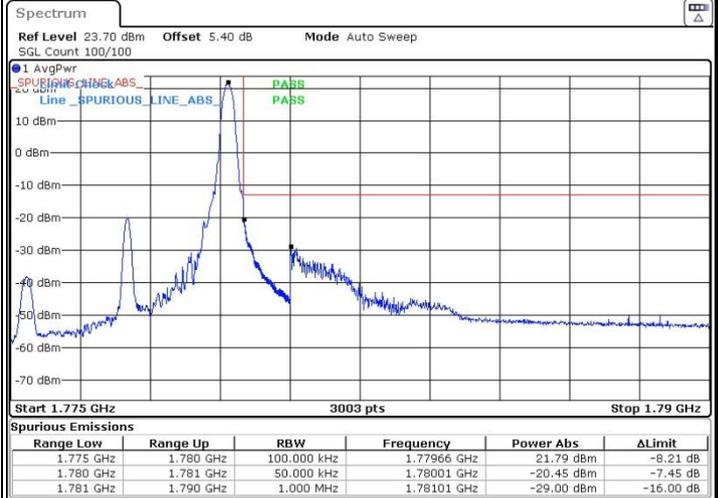
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB



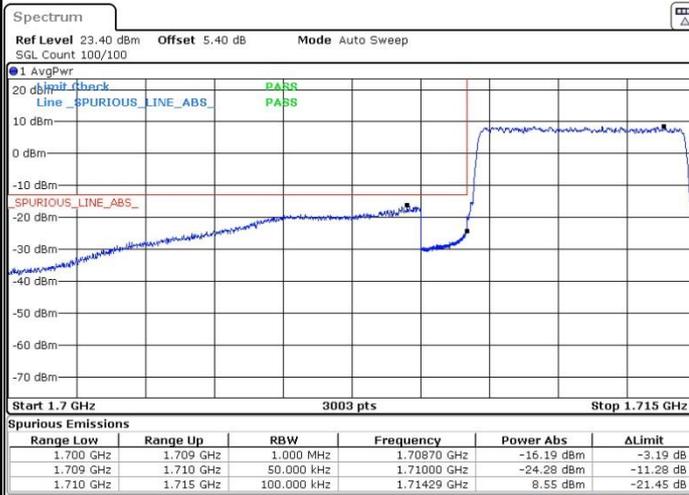
Date: 27.OCT.2021 15:06:00

Highest Band Edge / 1 RB



Date: 27.OCT.2021 15:13:15

Lowest Band Edge / Full RB



Date: 27.OCT.2021 15:03:29

Highest Band Edge / Full RB

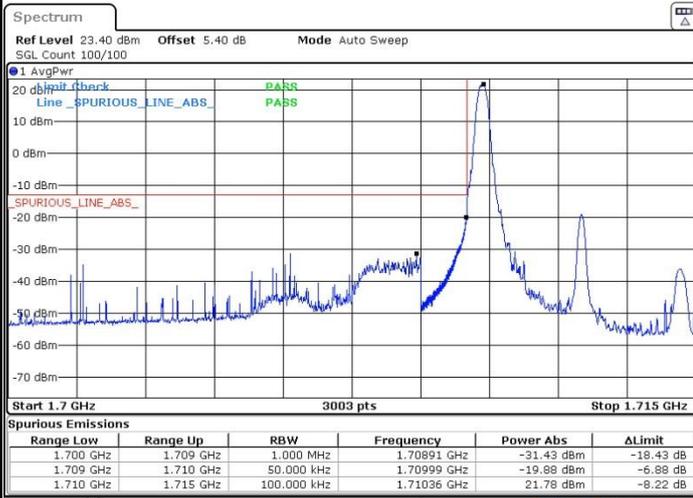


Date: 27.OCT.2021 15:10:21



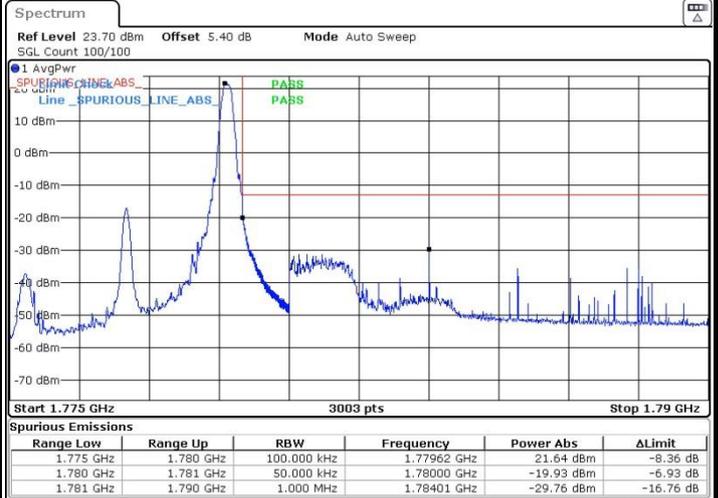
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB



Date: 27.OCT.2021 15:05:35

Highest Band Edge / 1 RB



Date: 27.OCT.2021 15:12:52

Lowest Band Edge / Full RB



Date: 27.OCT.2021 15:04:08

Highest Band Edge / Full RB



Date: 27.OCT.2021 15:10:50