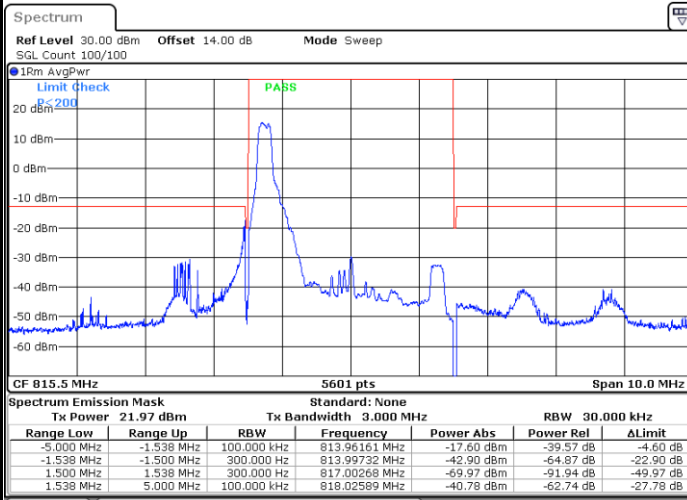




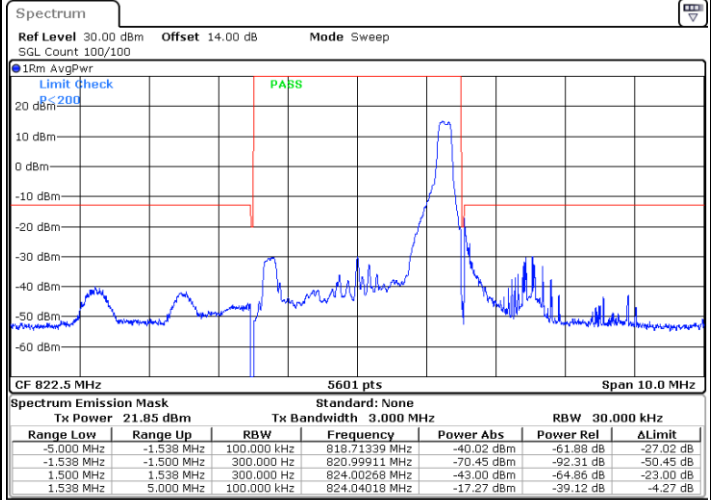
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



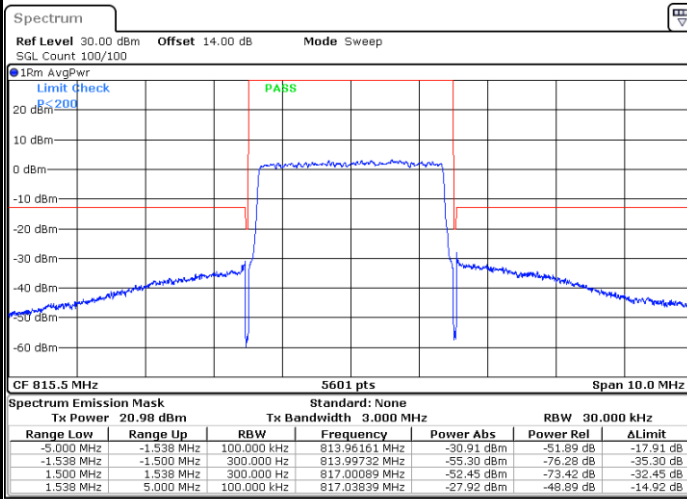
Date: 9.AUG.2021 13:13:58

Highest Band Edge / 1 RB



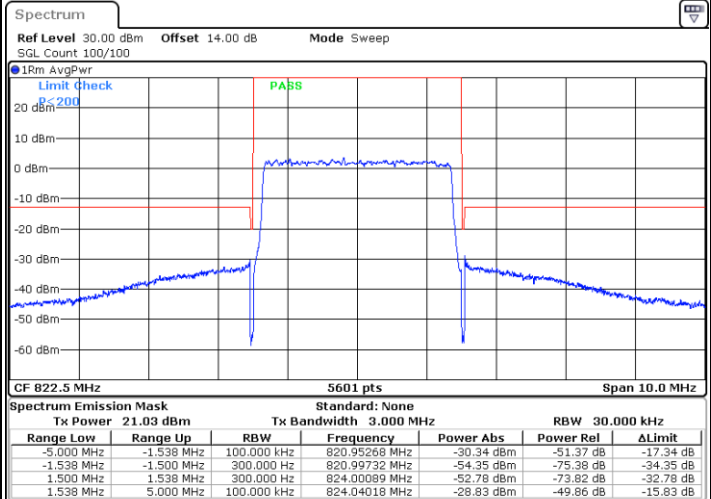
Date: 9.AUG.2021 13:19:04

Lowest Band Edge / Full RB



Date: 9.AUG.2021 13:16:31

Highest Band Edge / Full RB

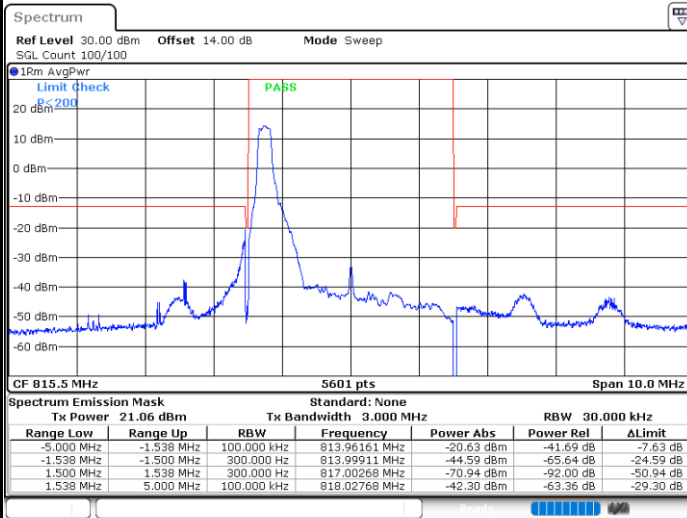


Date: 9.AUG.2021 13:21:36



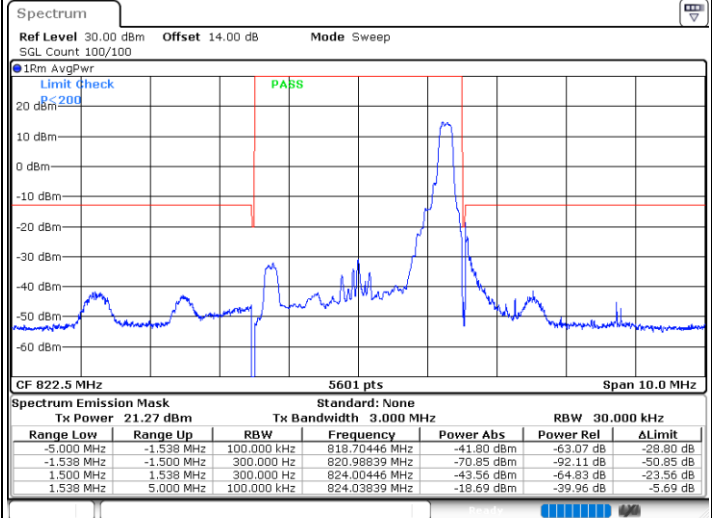
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



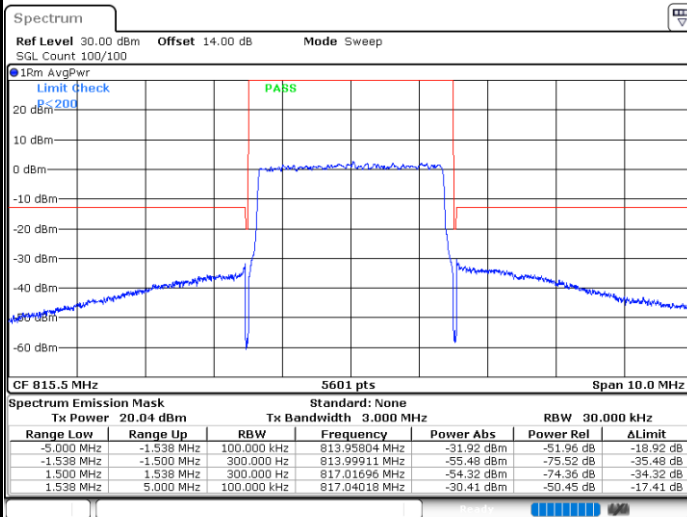
Date: 9.AUG.2021 15:12:58

Highest Band Edge / 1 RB



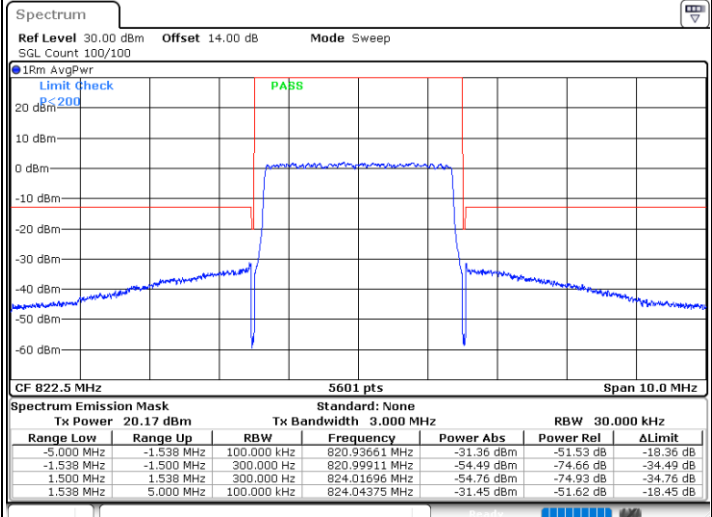
Date: 9.AUG.2021 15:15:16

Lowest Band Edge / Full RB



Date: 9.AUG.2021 15:14:07

Highest Band Edge / Full RB

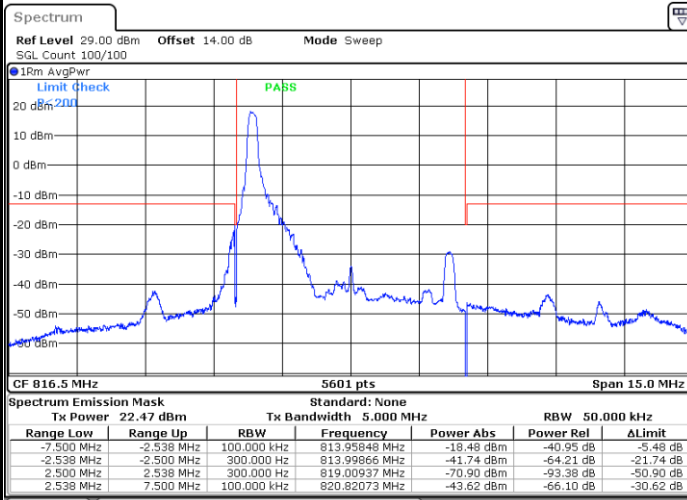


Date: 9.AUG.2021 15:16:25



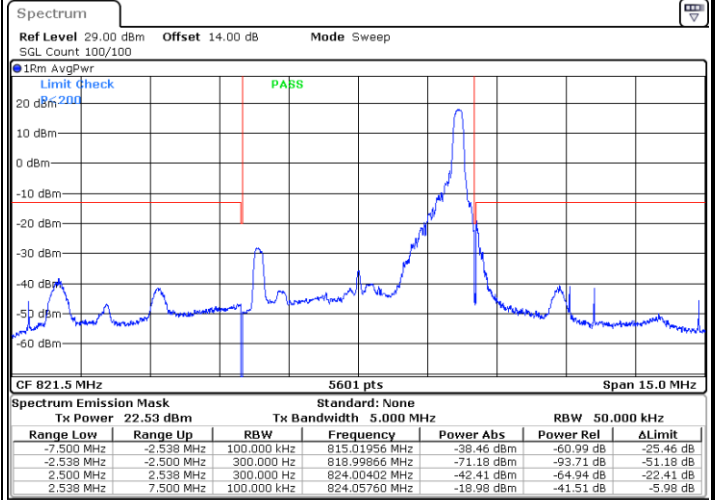
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



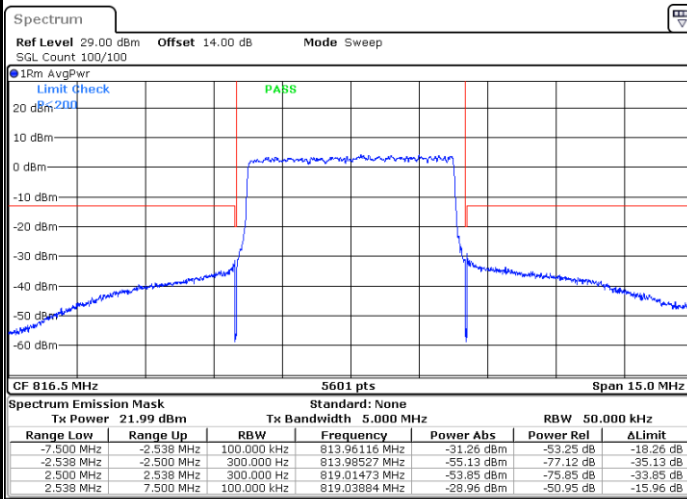
Date: 9.AUG.2021 13:22:50

Highest Band Edge / 1 RB



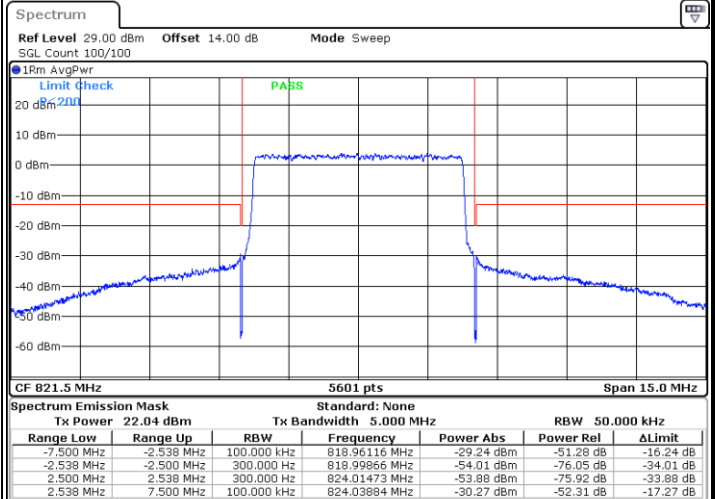
Date: 9.AUG.2021 13:28:24

Lowest Band Edge / Full RB



Date: 9.AUG.2021 13:25:35

Highest Band Edge / Full RB

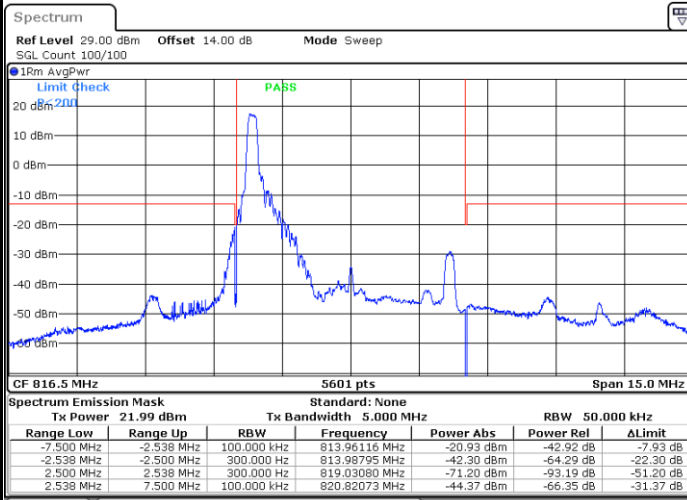


Date: 9.AUG.2021 13:30:51



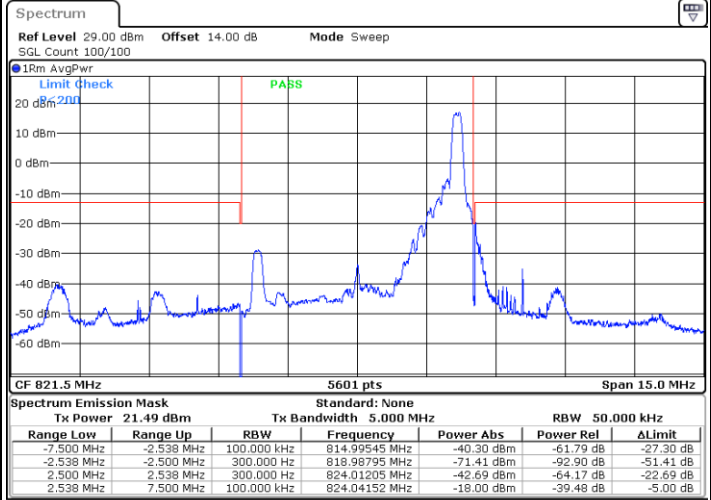
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



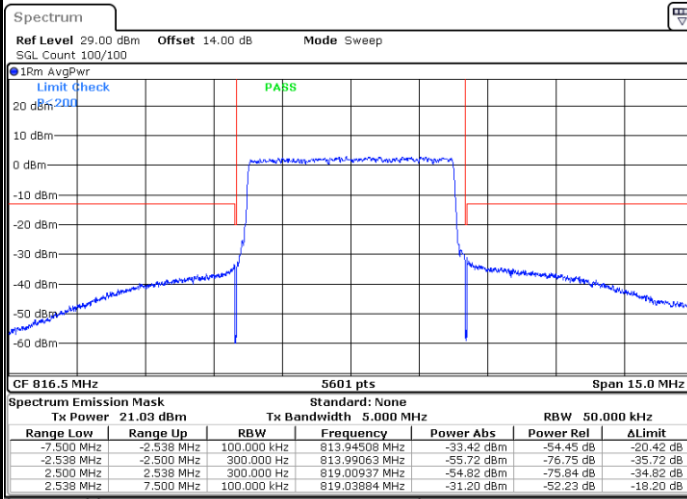
Date: 9.AUG.2021 13:24:05

Highest Band Edge / 1 RB



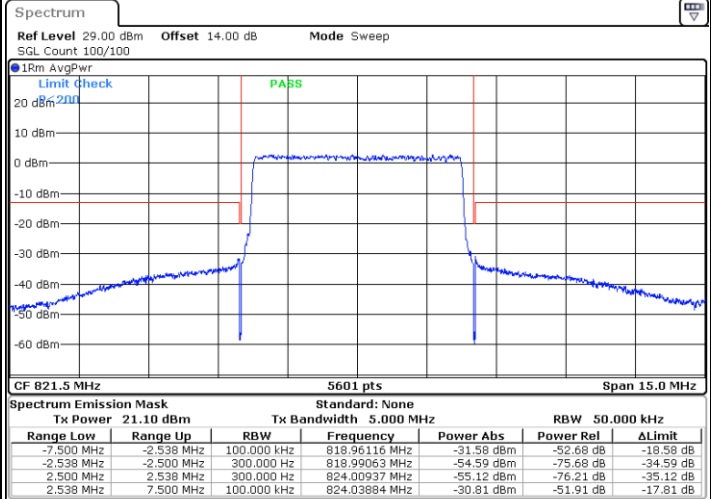
Date: 9.AUG.2021 13:29:38

Lowest Band Edge / Full RB



Date: 9.AUG.2021 13:26:57

Highest Band Edge / Full RB

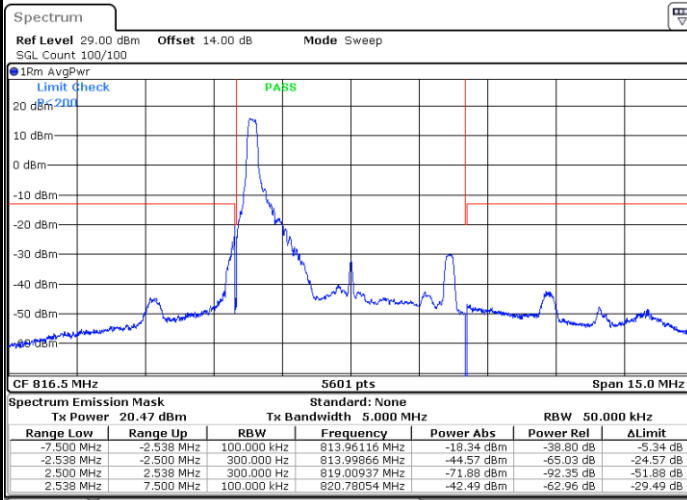


Date: 9.AUG.2021 13:32:04



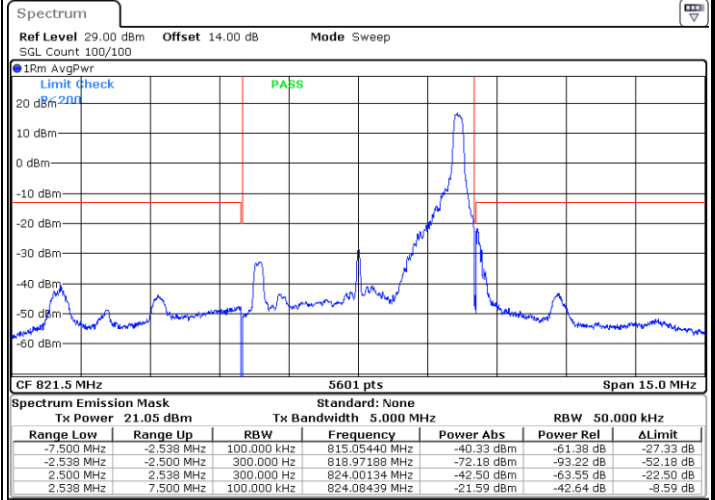
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



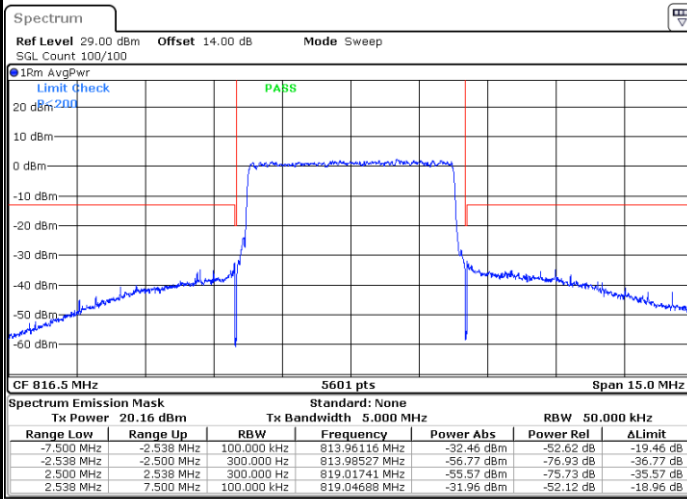
Date: 9.AUG.2021 15:17:34

Highest Band Edge / 1 RB



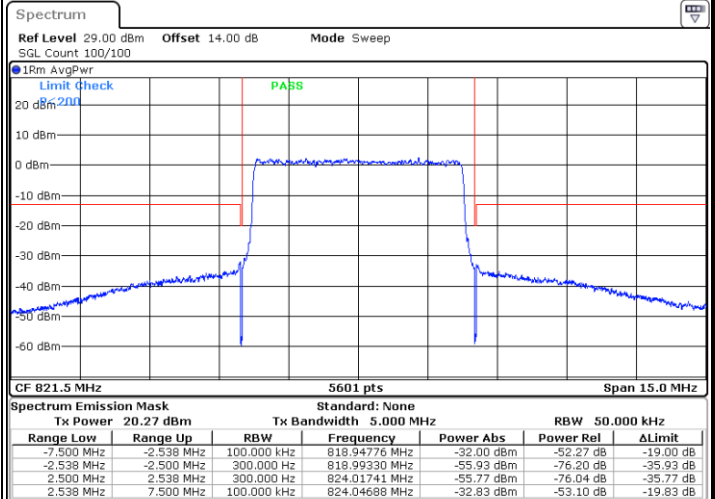
Date: 9.AUG.2021 15:19:52

Lowest Band Edge / Full RB



Date: 9.AUG.2021 15:18:43

Highest Band Edge / Full RB

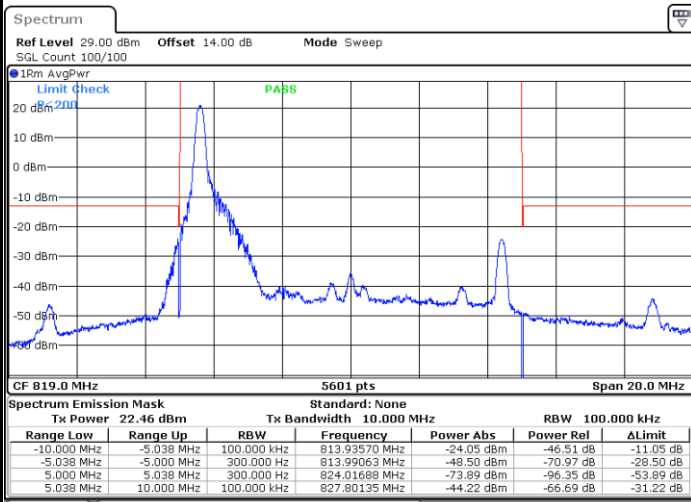


Date: 9.AUG.2021 15:21:01



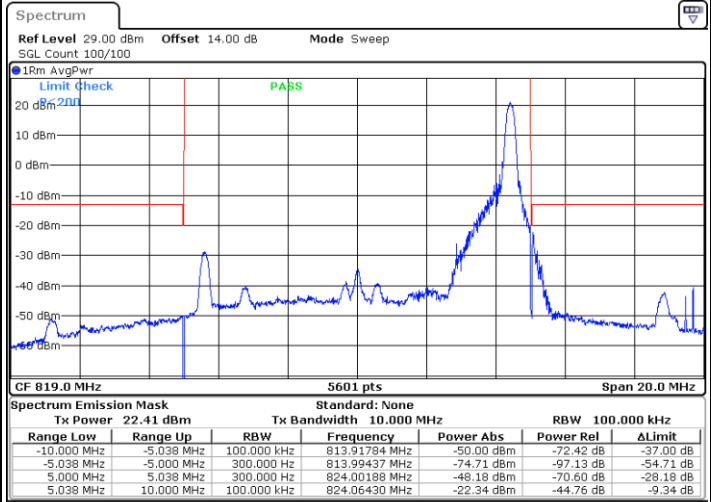
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



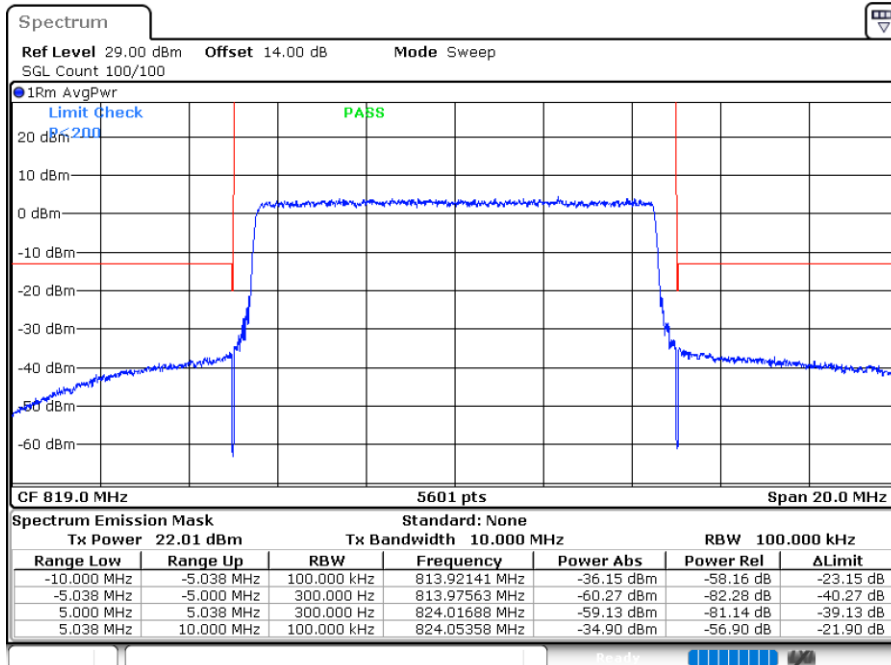
Date: 9.AUG.2021 13:33:17

Highest Band Edge / 1 RB



Date: 9.AUG.2021 13:35:46

Band Edge / Full RB



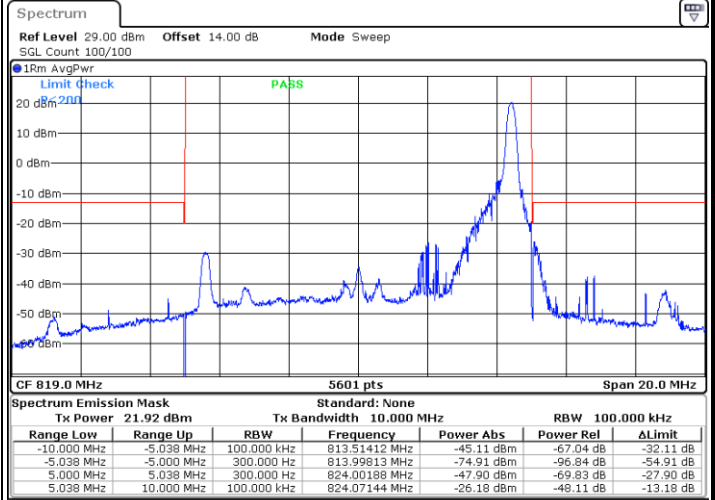
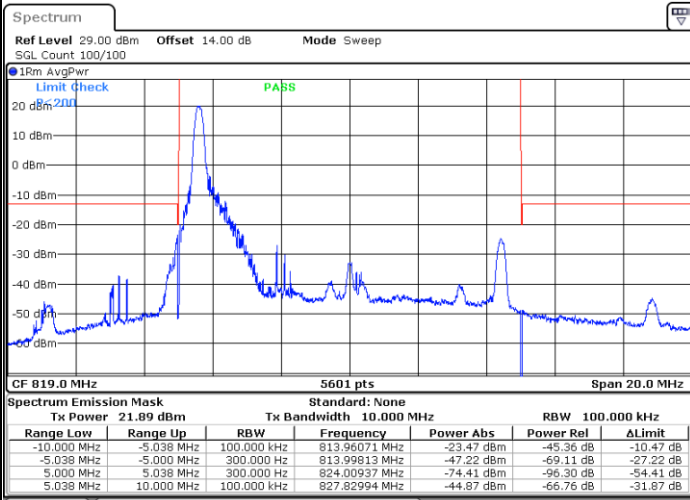
Date: 9.AUG.2021 13:38:14



LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

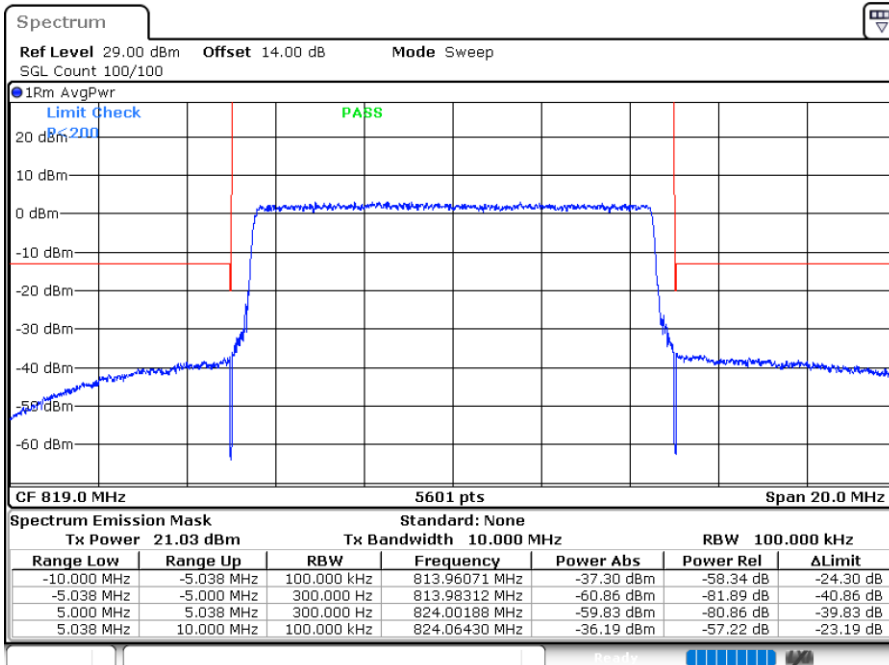
Highest Band Edge / 1 RB



Date: 9.AUG.2021 13:34:31

Date: 9.AUG.2021 13:36:59

Band Edge / Full RB

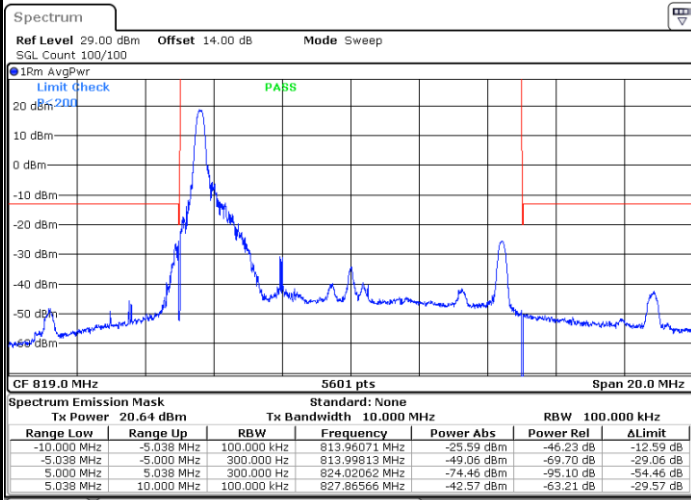


Date: 9.AUG.2021 13:39:27



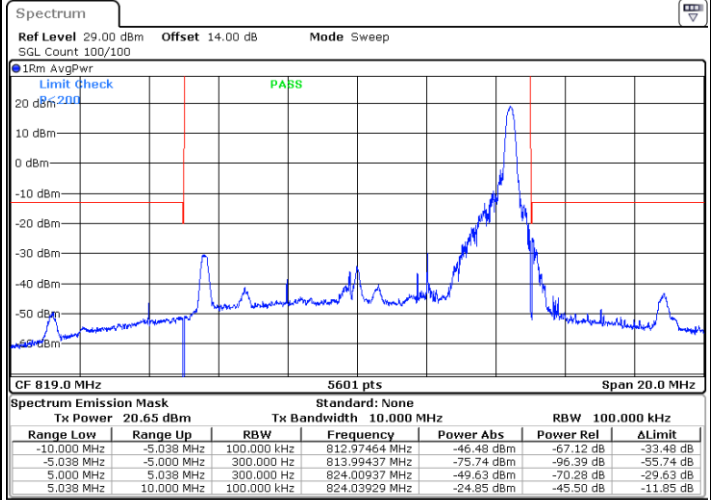
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



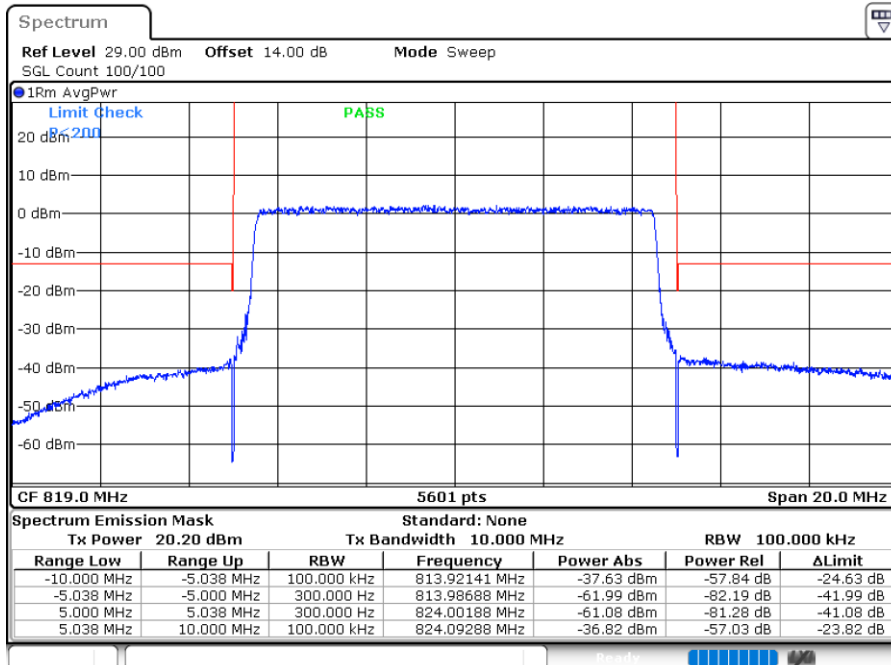
Date: 9.AUG.2021 15:22:09

Highest Band Edge / 1 RB



Date: 9.AUG.2021 15:23:18

Band Edge / Full RB

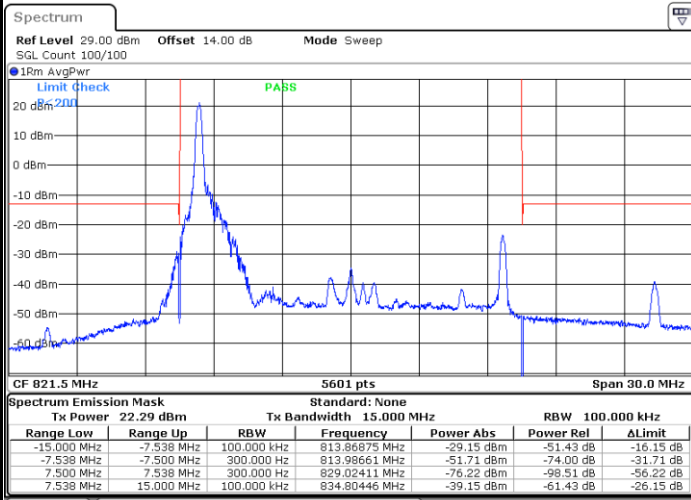


Date: 9.AUG.2021 15:24:27



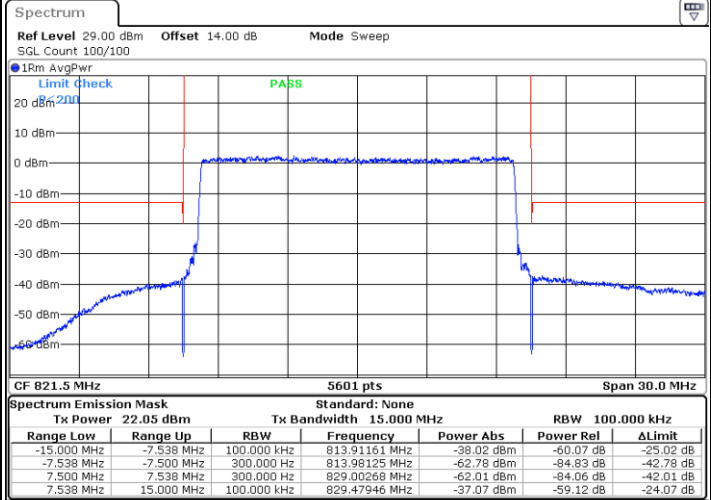
LTE Band 26 / 15MHz QPSK

Lowest Band Edge / 1 RB



Date: 9.AUG.2021 15:01:30

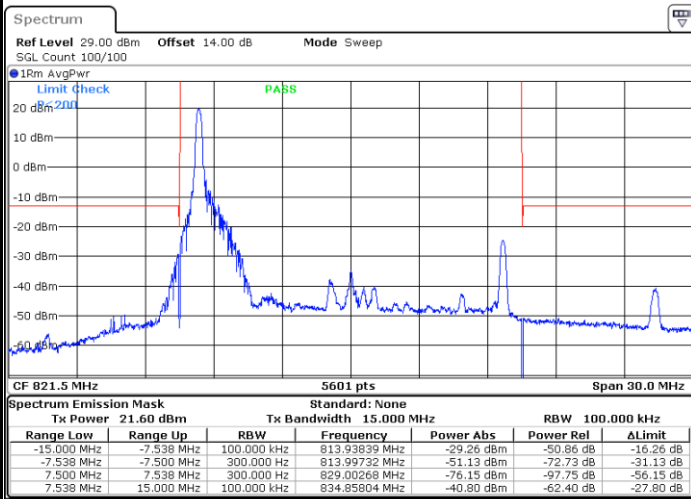
Lowest Band Edge / Full RB



Date: 9.AUG.2021 15:06:05

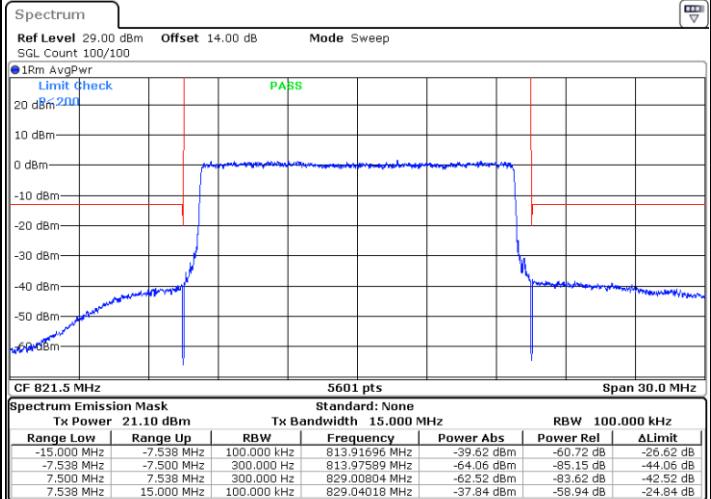
LTE Band 26 / 15MHz 16QAM

Lowest Band Edge / 1 RB

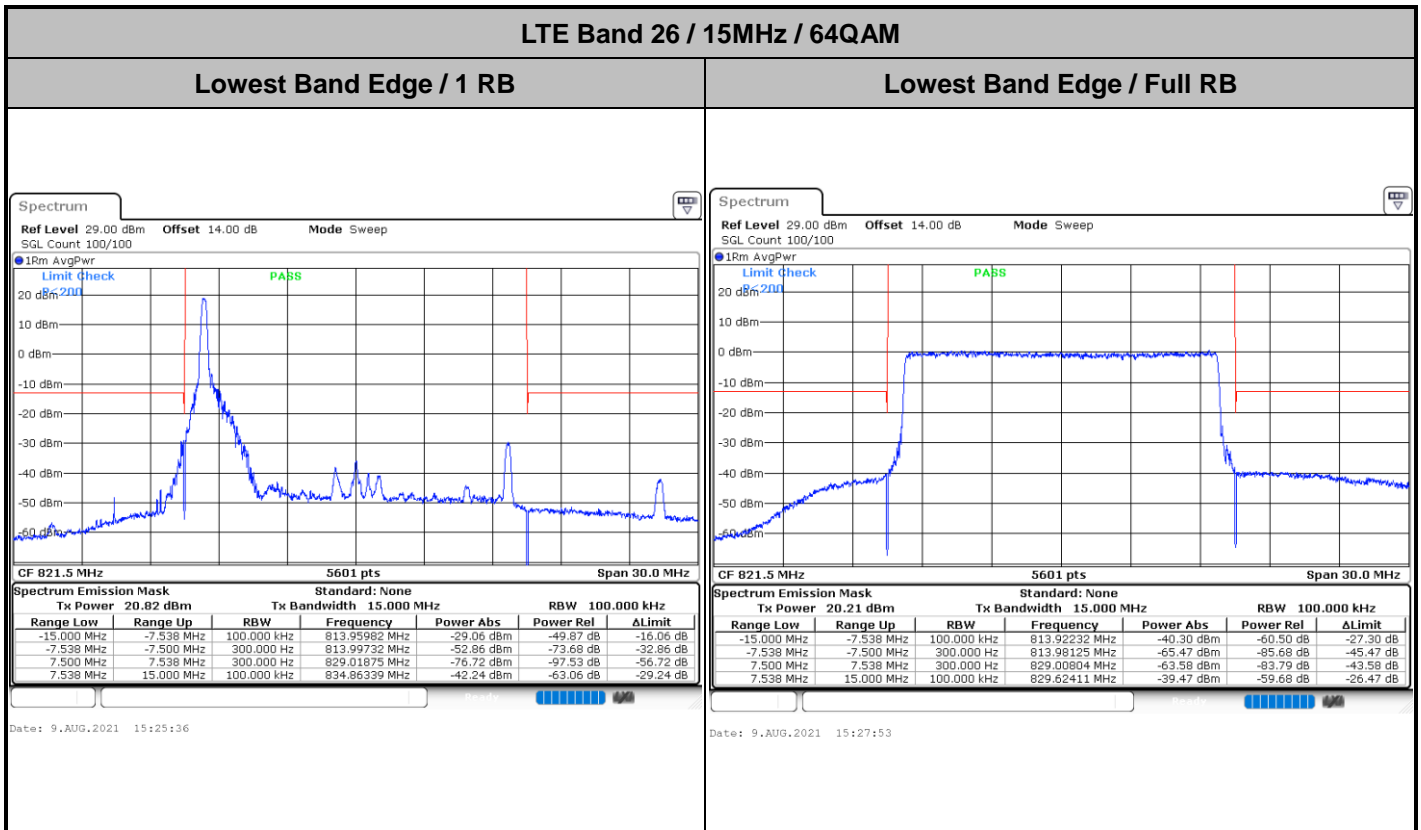


Date: 9.AUG.2021 15:02:39

Lowest Band Edge / Full RB

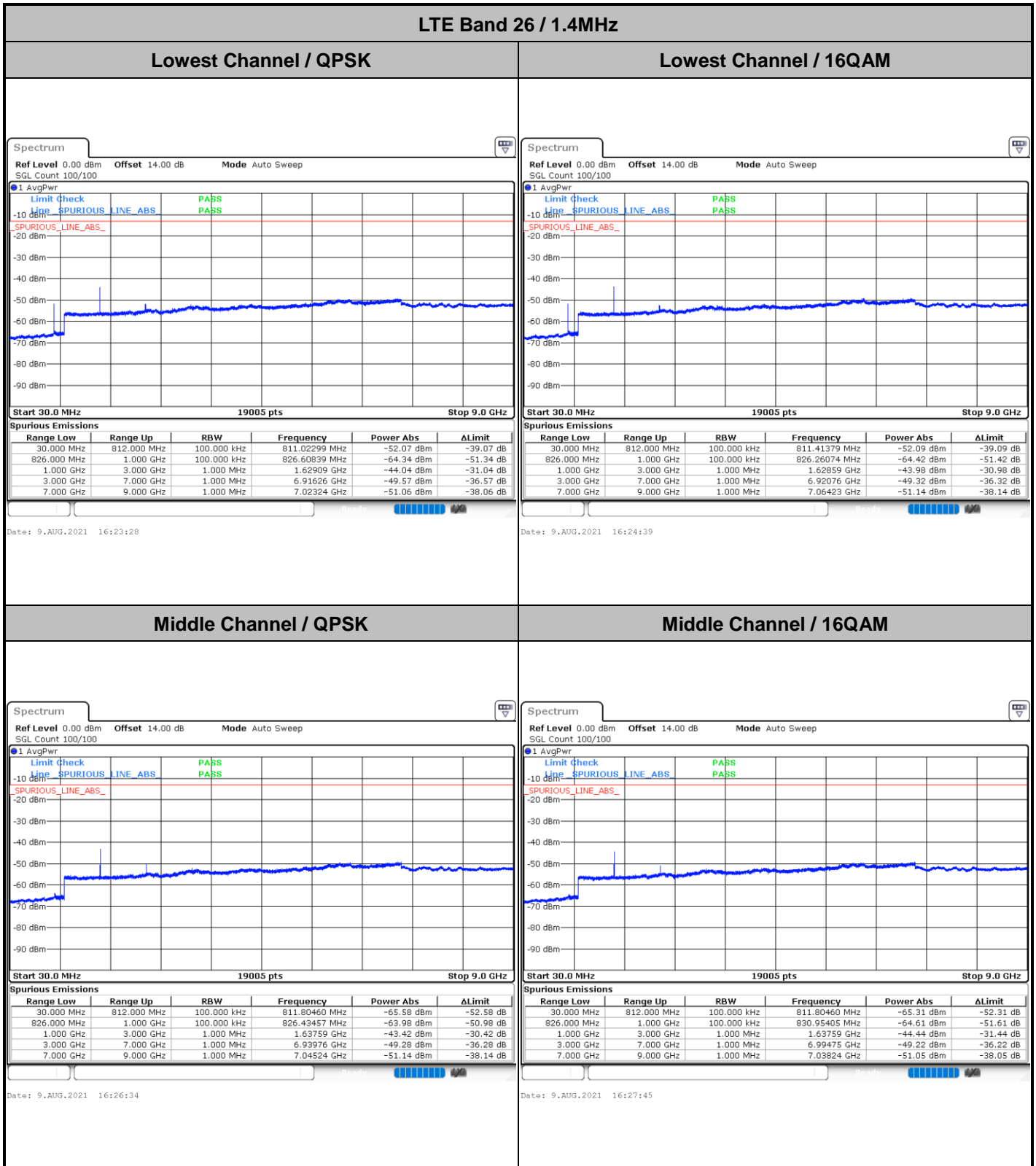


Date: 9.AUG.2021 15:07:14





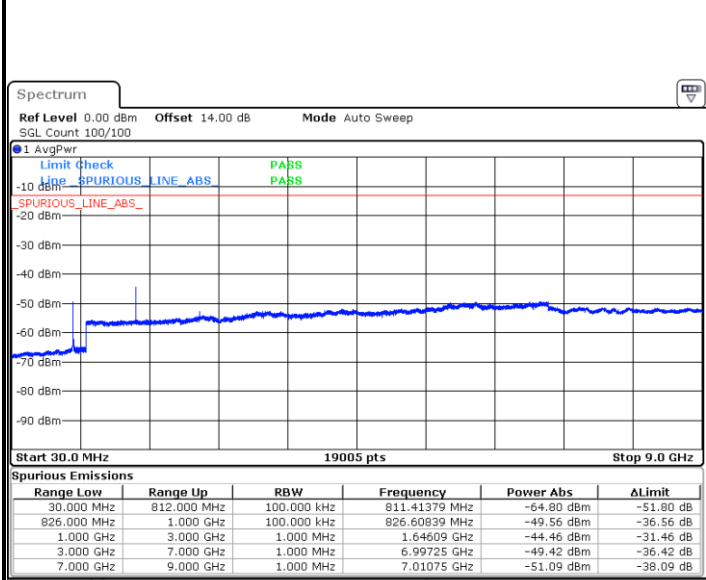
Conducted Spurious Emission





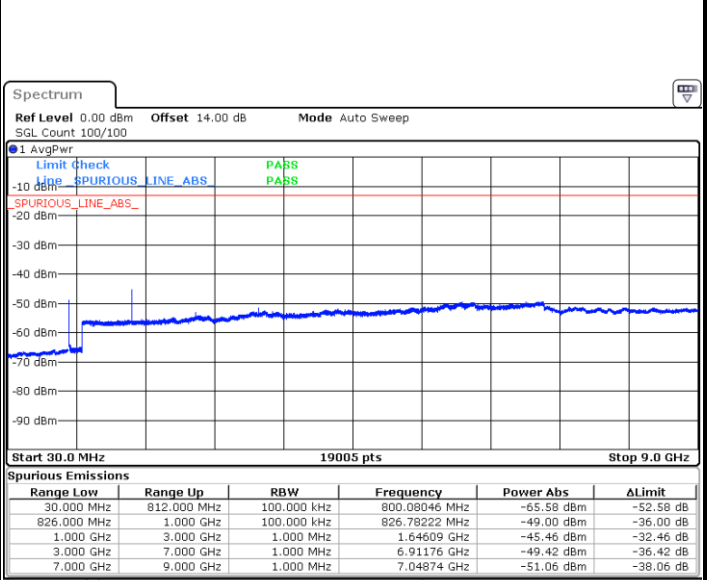
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 9.AUG.2021 16:29:40

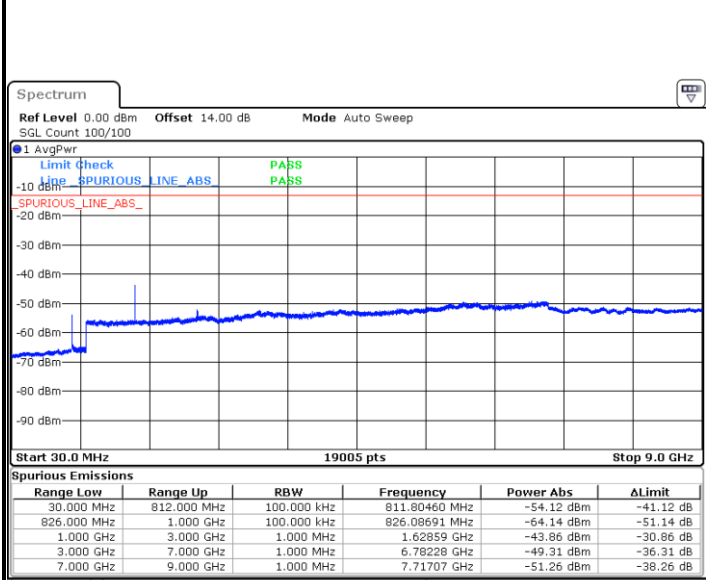
Highest Channel / 16QAM



Date: 9.AUG.2021 16:30:52

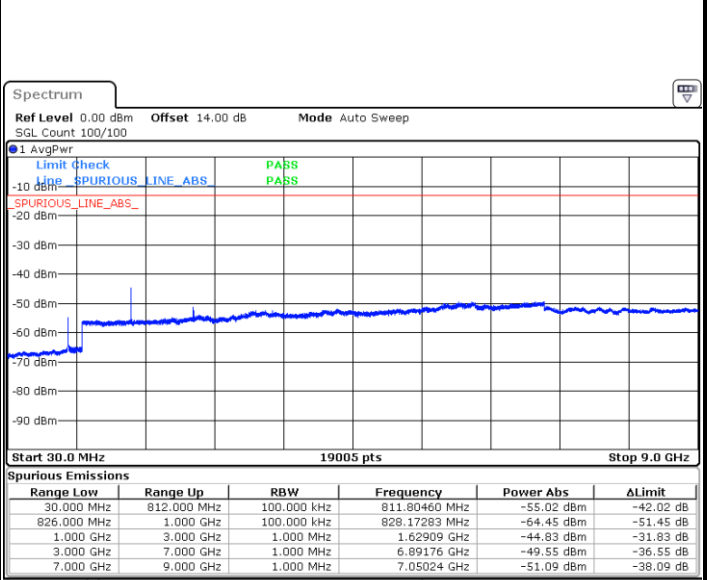
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 9.AUG.2021 15:50:10

Lowest Channel / 16QAM



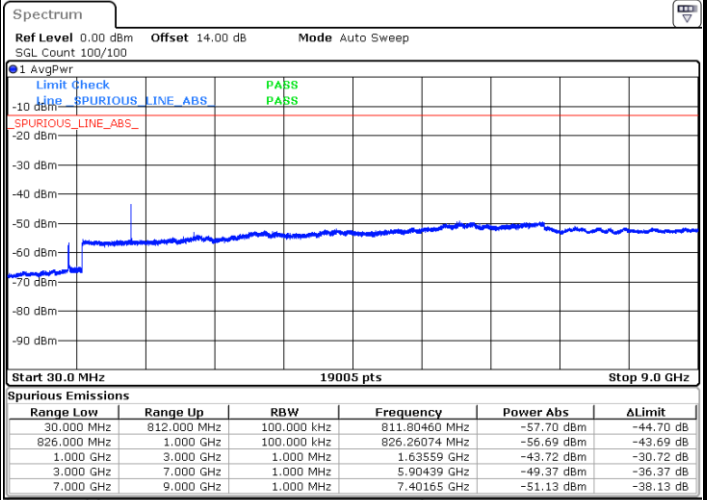
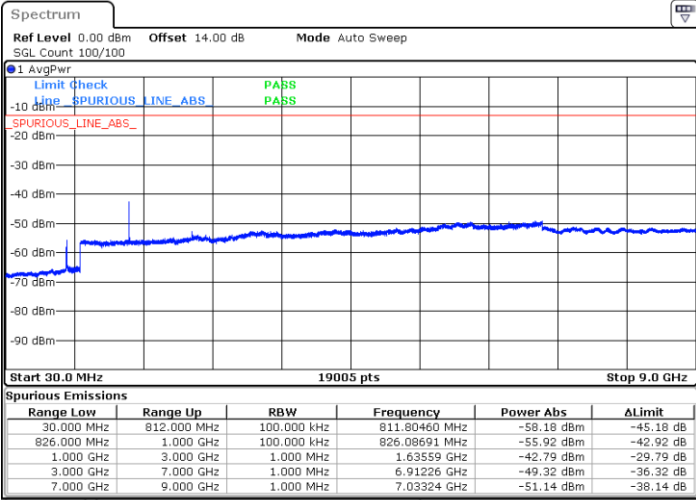
Date: 9.AUG.2021 15:51:21



LTE Band 26 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

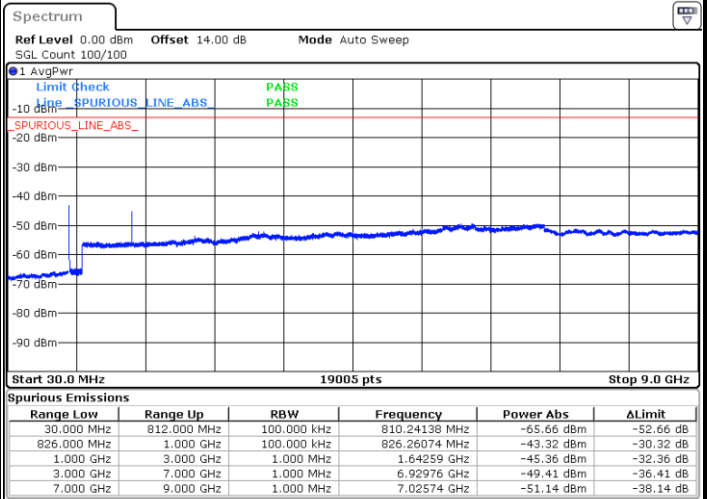
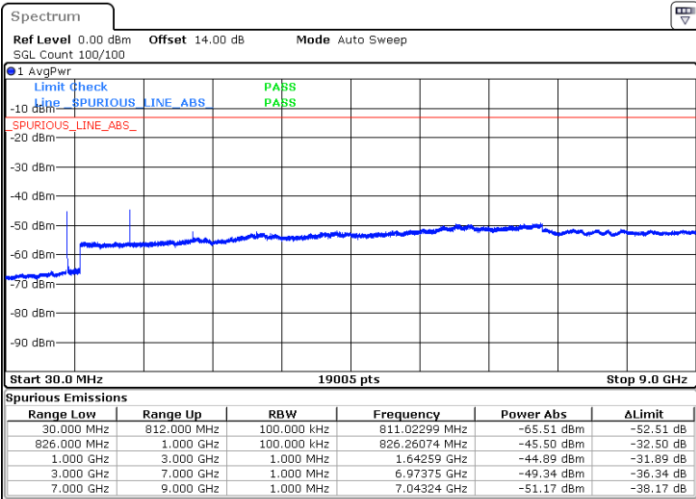


Date: 9.AUG.2021 15:53:18

Date: 9.AUG.2021 15:54:29

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 9.AUG.2021 15:56:25

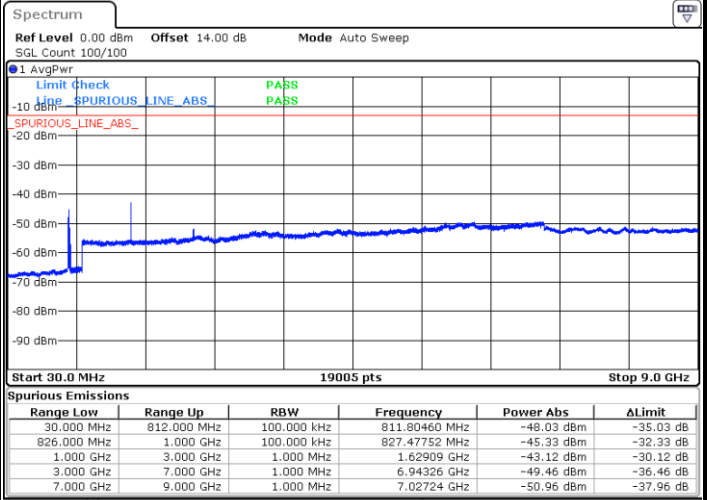
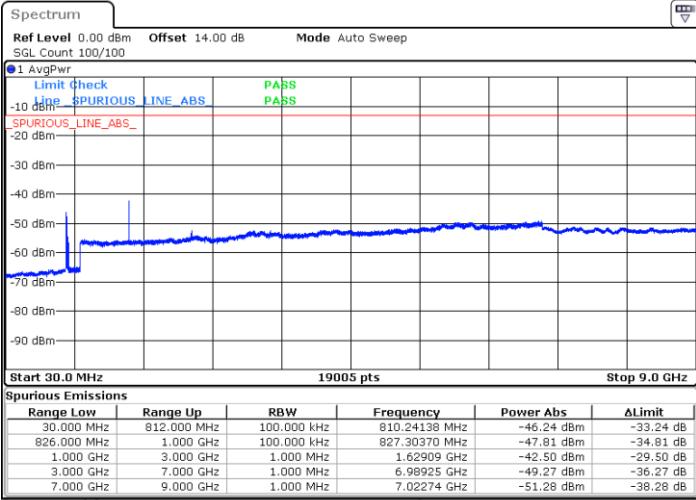
Date: 9.AUG.2021 15:57:36



LTE Band 26 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

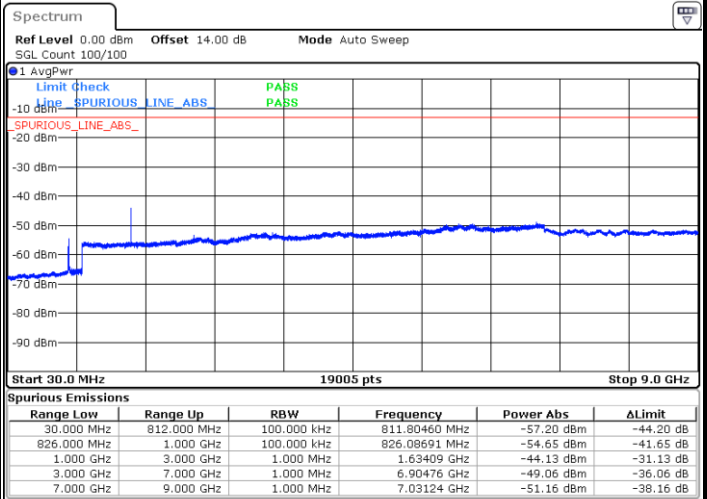
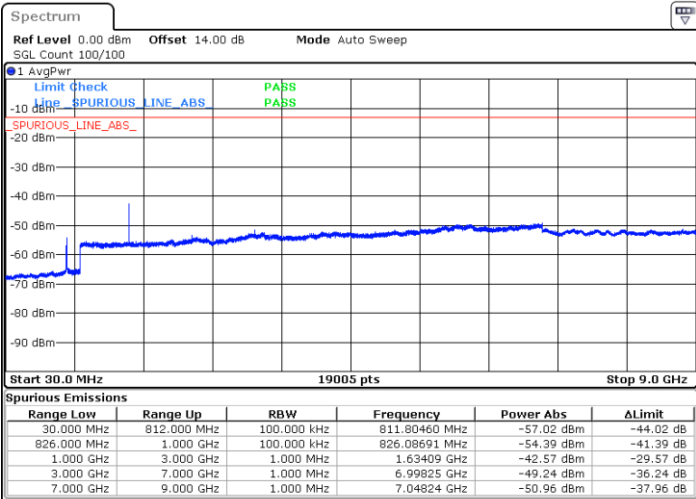


Date: 9.AUG.2021 15:59:32

Date: 9.AUG.2021 16:00:43

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 9.AUG.2021 16:02:39

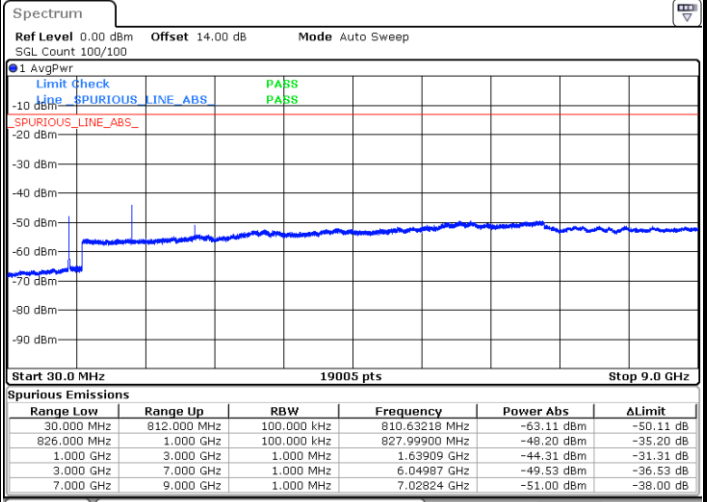
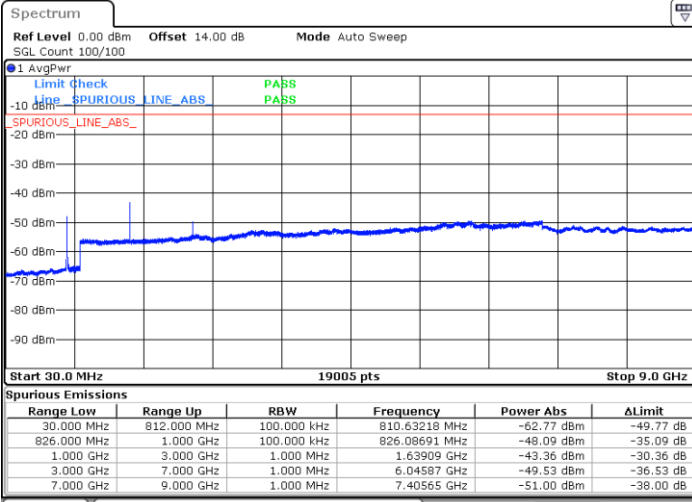
Date: 9.AUG.2021 16:03:50



LTE Band 26 / 5MHz

Highest Channel / QPSK

Highest Channel / 16QAM



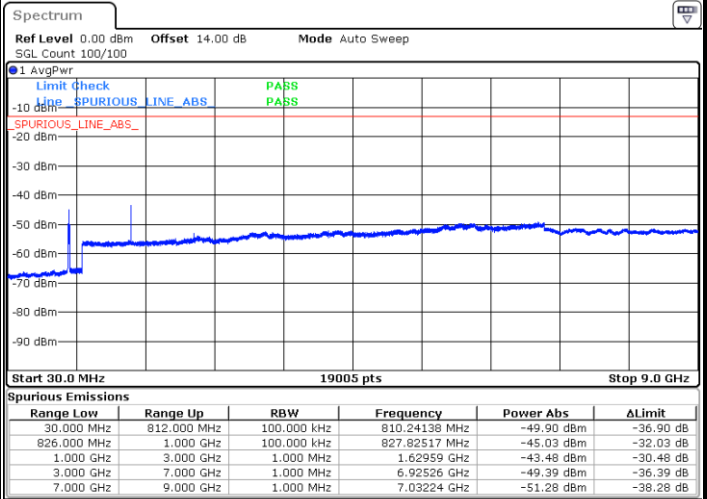
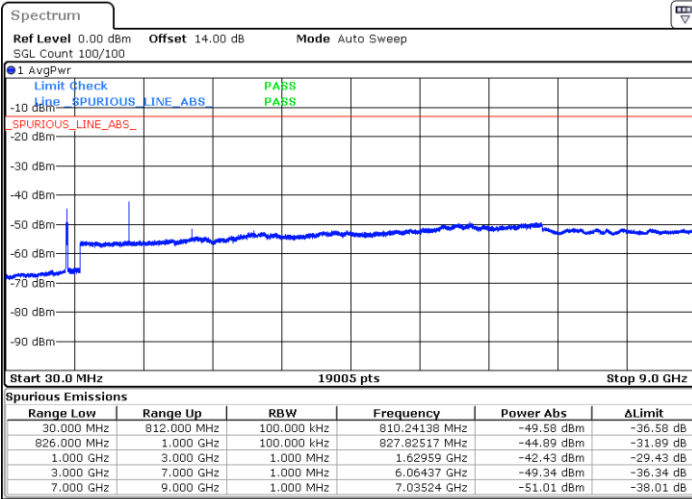
Date: 9.AUG.2021 16:05:46

Date: 9.AUG.2021 16:06:57

LTE Band 26 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 9.AUG.2021 16:08:52

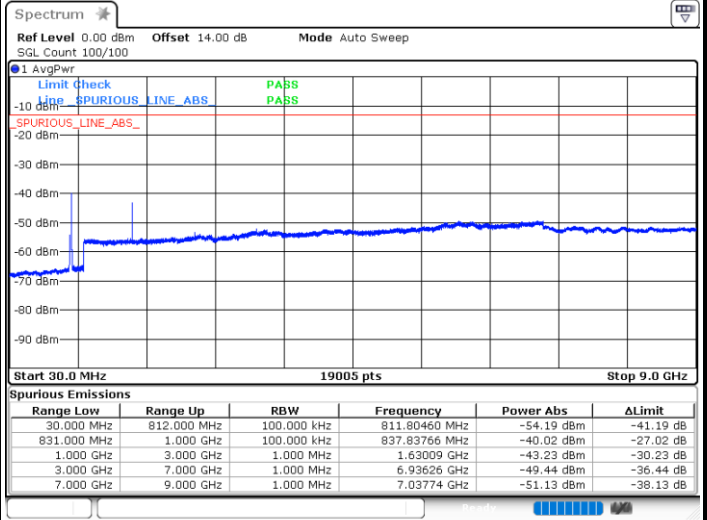
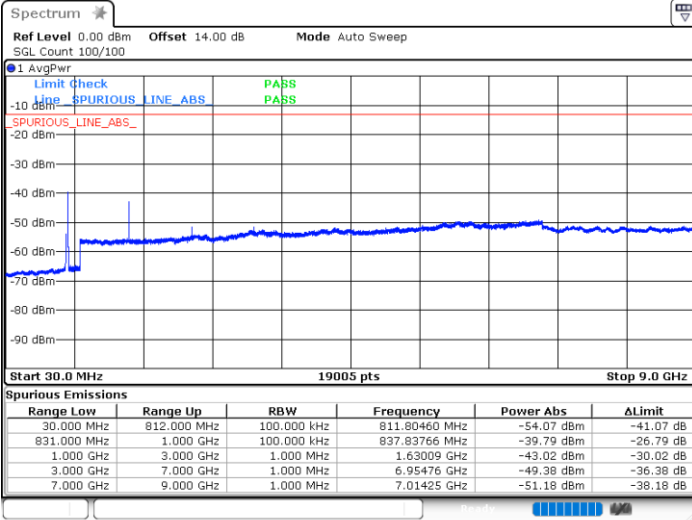
Date: 9.AUG.2021 16:10:03



LTE Band 26 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 9.AUG.2021 19:05:15

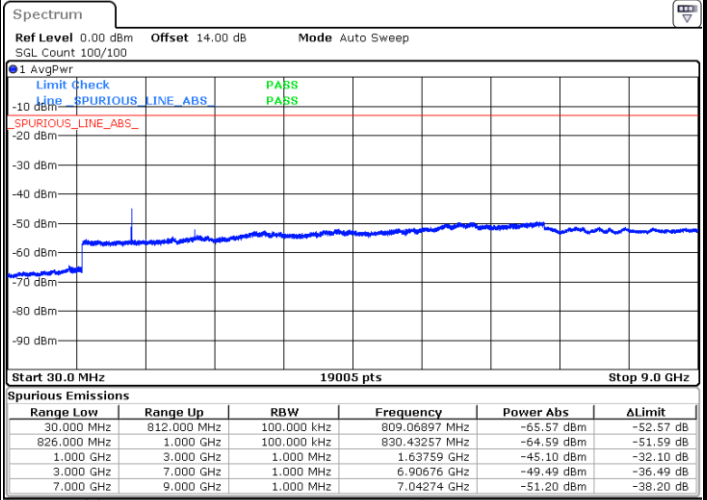
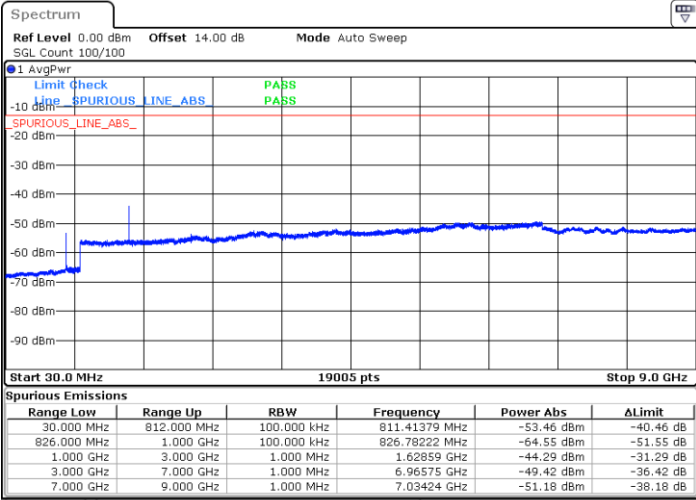
Date: 9.AUG.2021 19:06:48



LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM

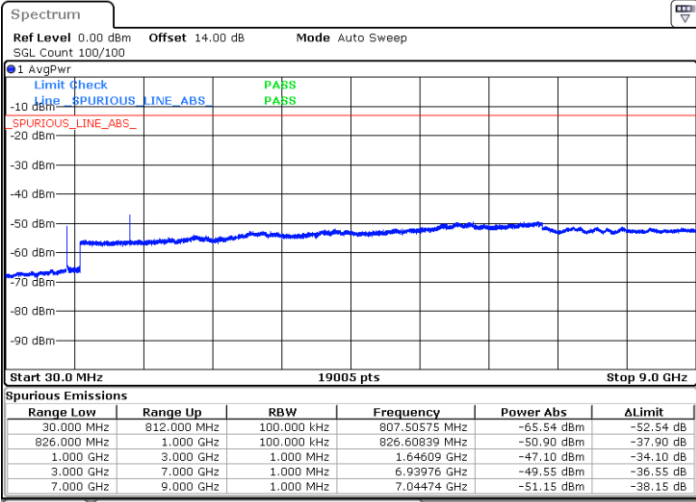
Middle Channel / 64QAM



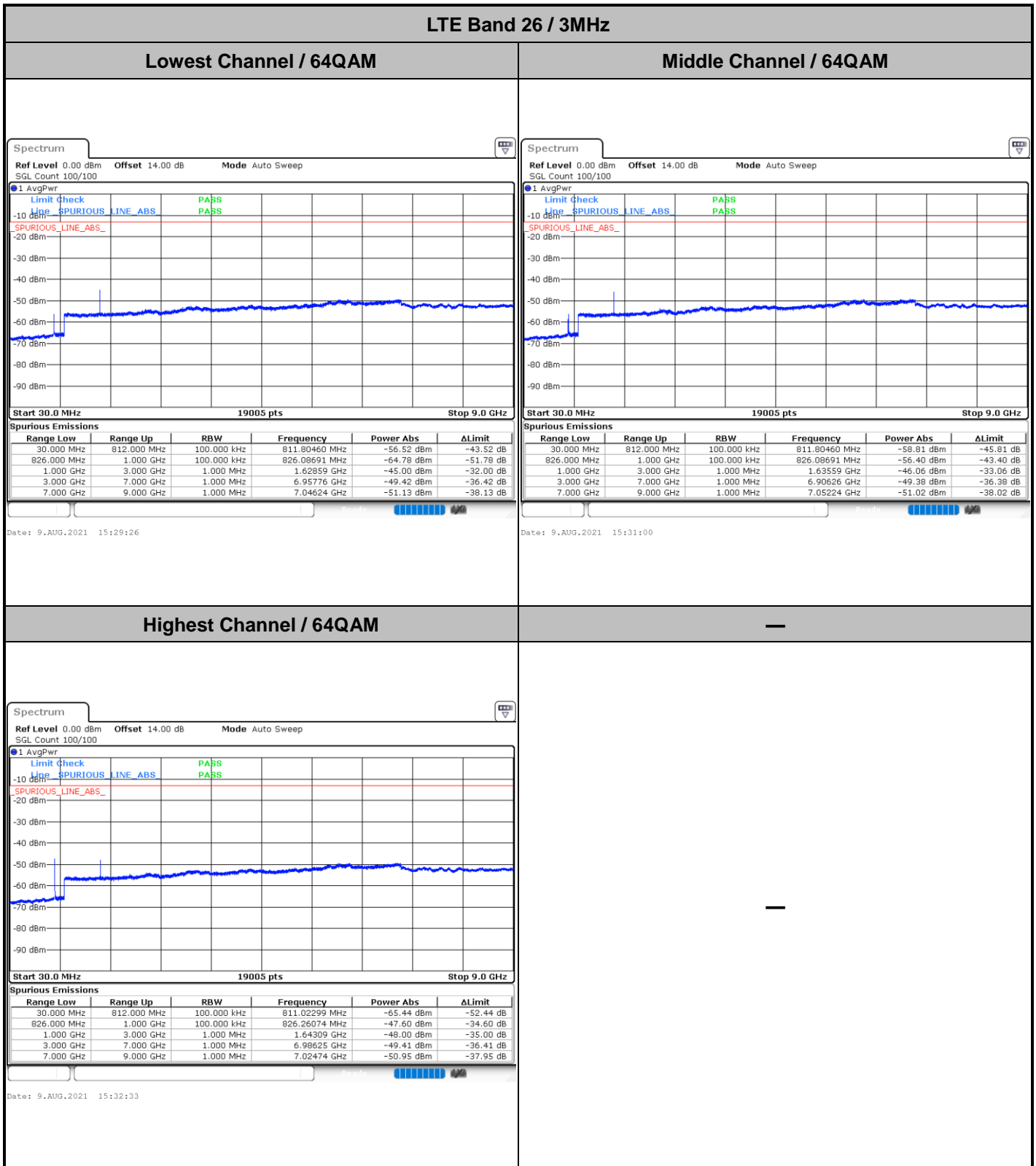
Date: 9.AUG.2021 15:45:08

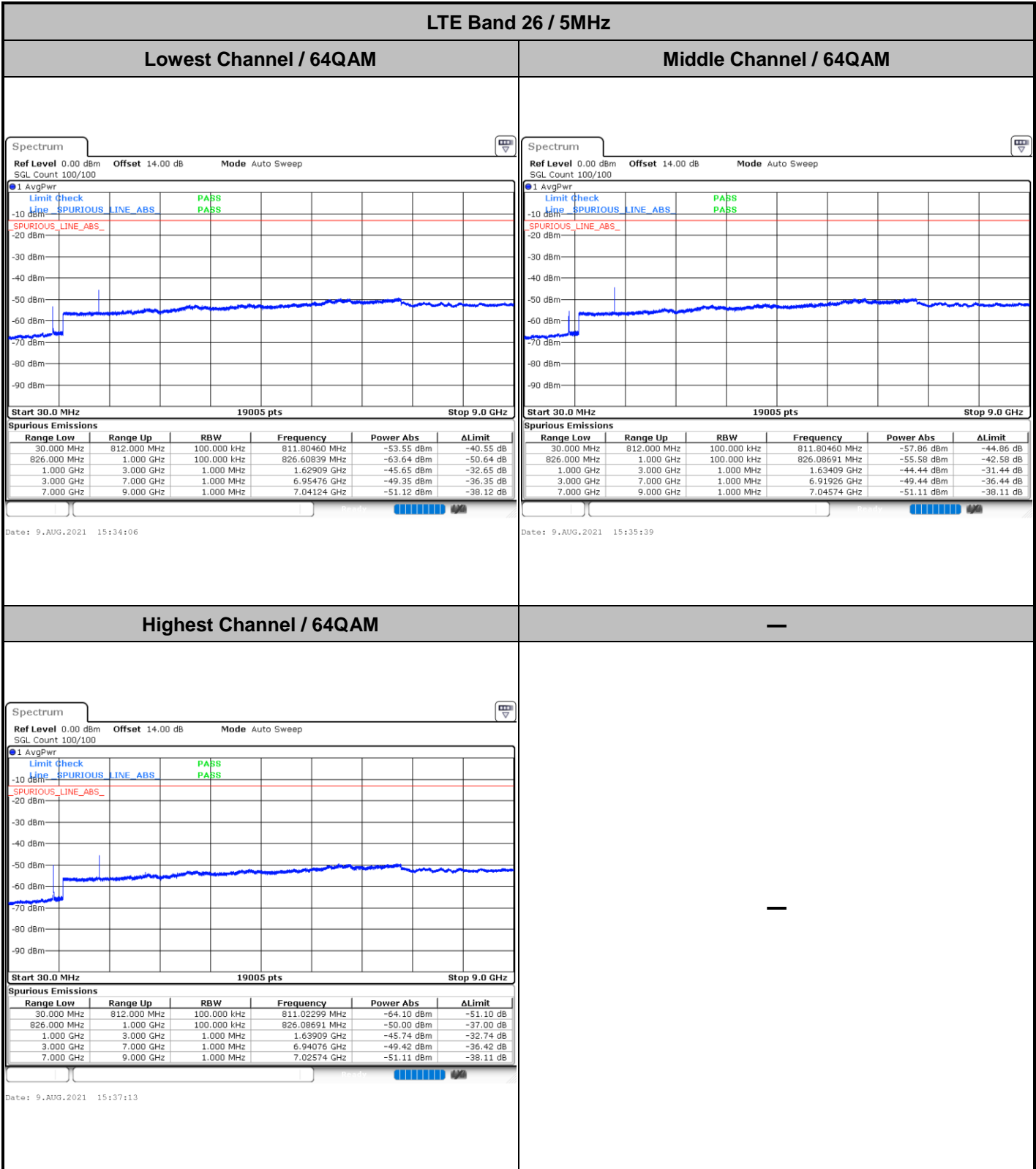
Date: 9.AUG.2021 15:46:41

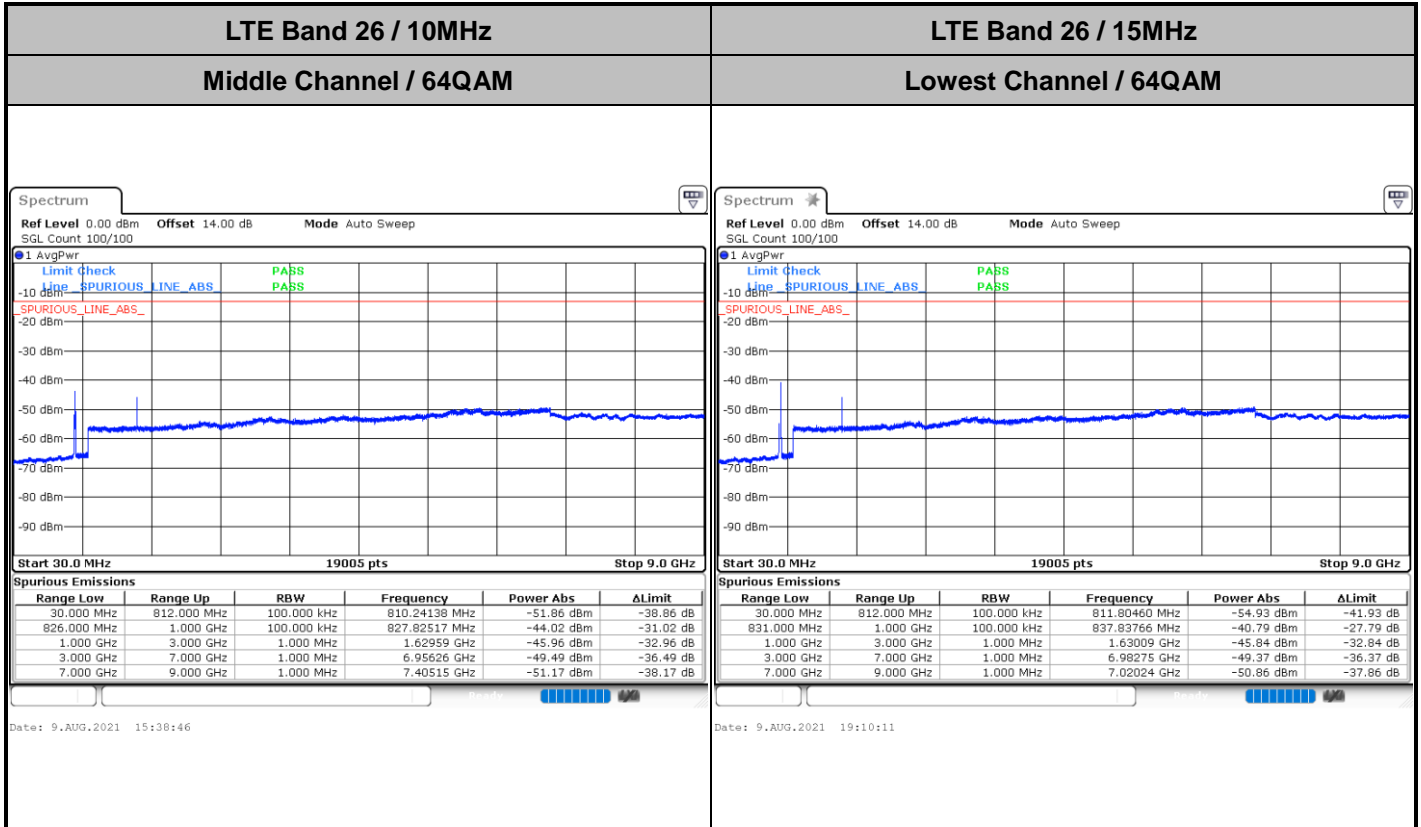
Highest Channel / 64QAM



Date: 9.AUG.2021 15:48:15









Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0149	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0007	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0013	
-20	Normal Voltage	0.0140	
-30	Normal Voltage	0.0012	
20	Maximum Voltage	0.0024	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0021	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.65 V. ; Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 26 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1629	-63.12	-13	-50.12	-71.73	-66.35	3.98	9.36	H
	2443.5	-44.66	-13	-31.66	-57.65	-48.21	4.85	10.55	H
	3258	-50.66	-13	-37.66	-65.87	-55.59	5.50	12.58	H
	1629	-63.68	-13	-50.68	-72.19	-66.91	3.98	9.36	V
	2443.5	-43.80	-13	-30.80	-56.77	-47.35	4.85	10.55	V
	3258	-51.25	-13	-38.25	-66.32	-56.18	5.50	12.58	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.