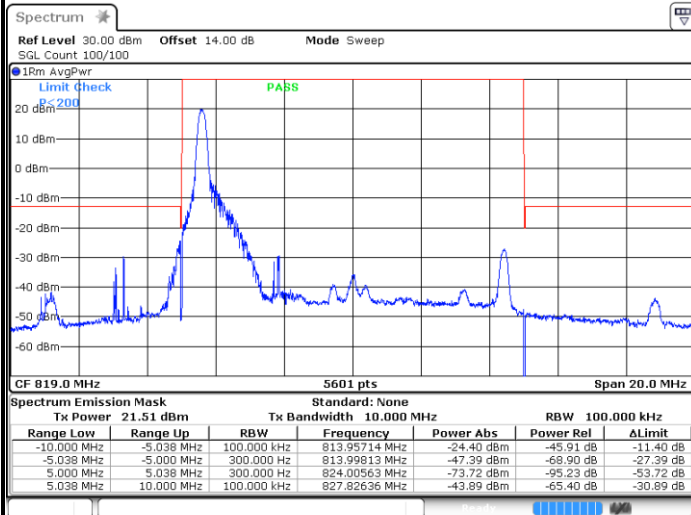


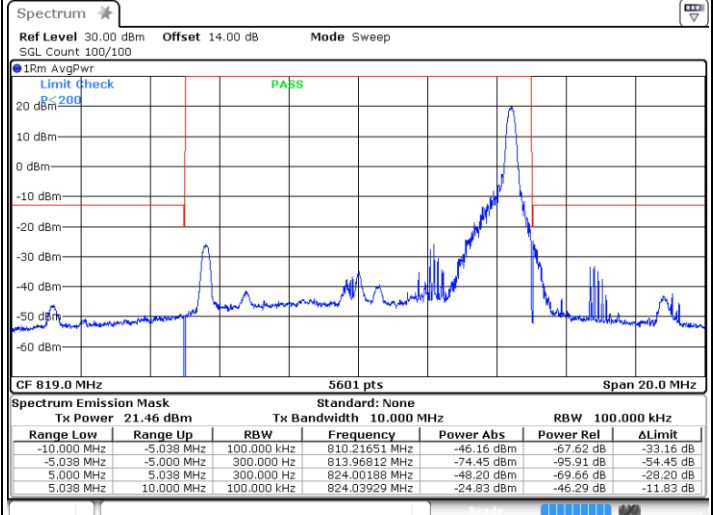


LTE Band 26 / 10MHz / 16QAM

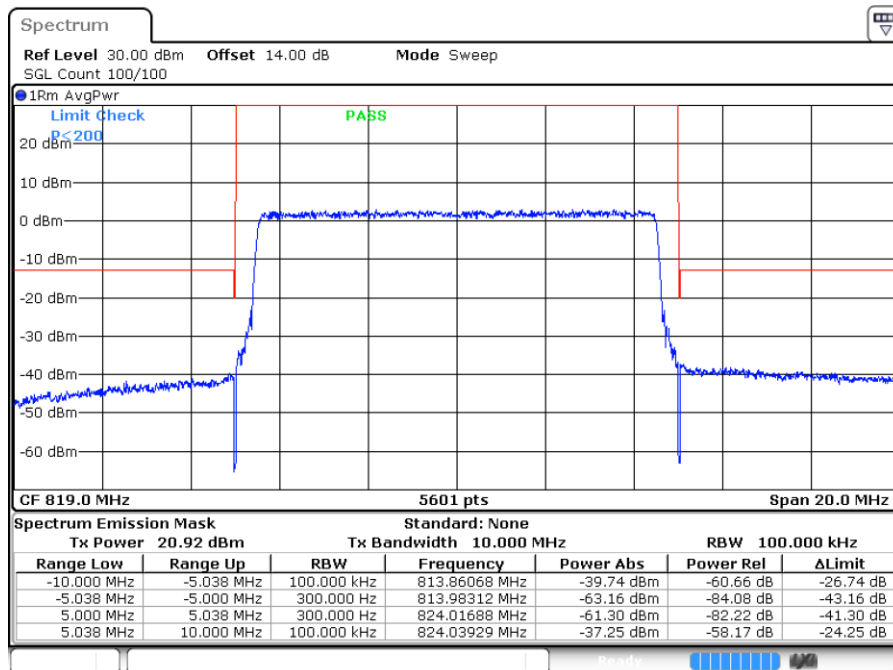
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



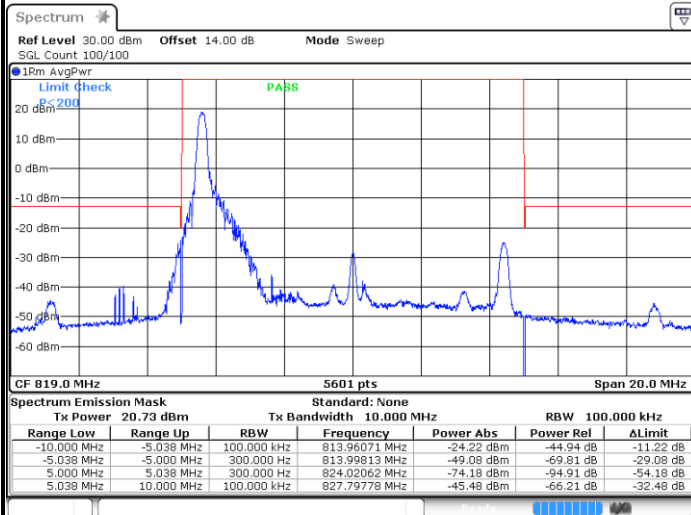
Band Edge / Full RB



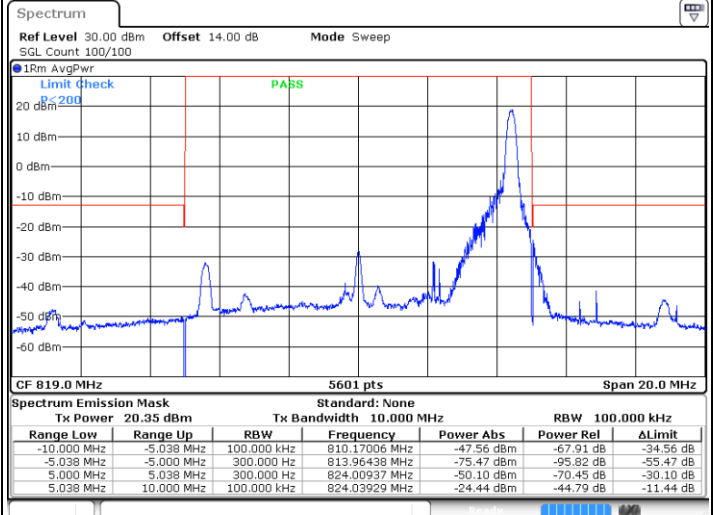


LTE Band 26 / 10MHz / 64QAM

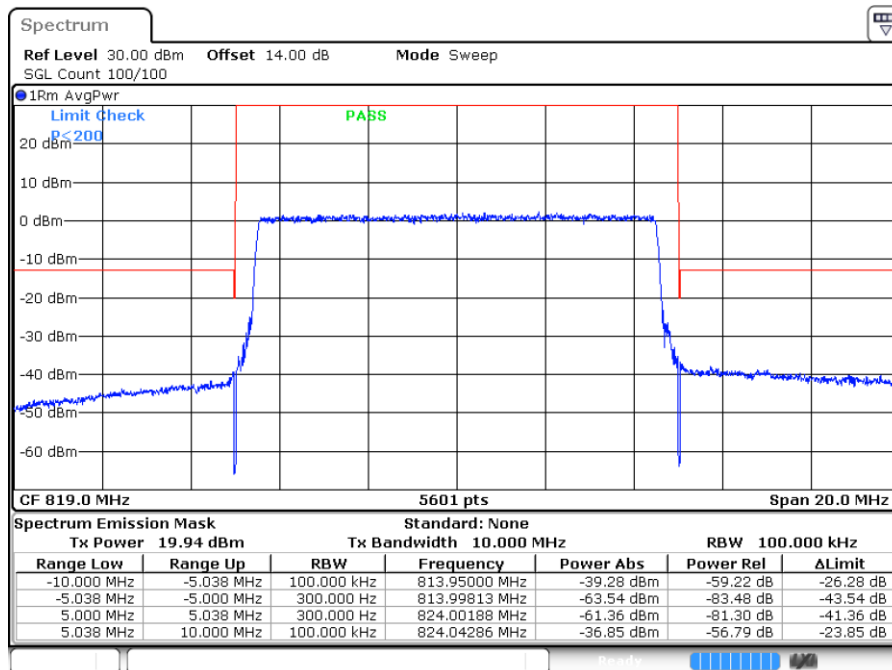
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



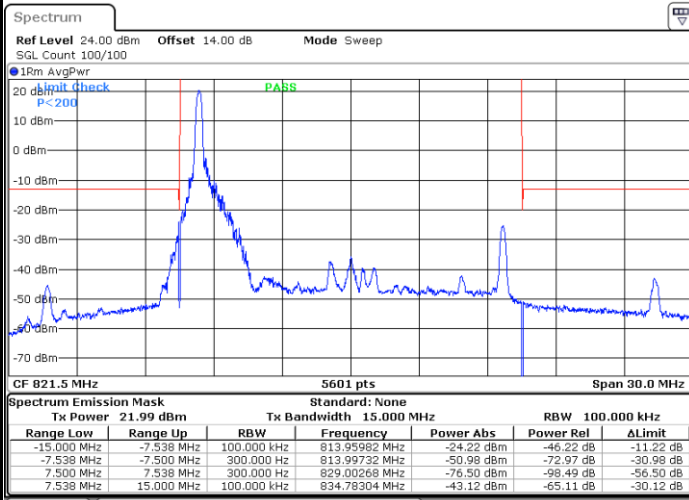
Band Edge / Full RB



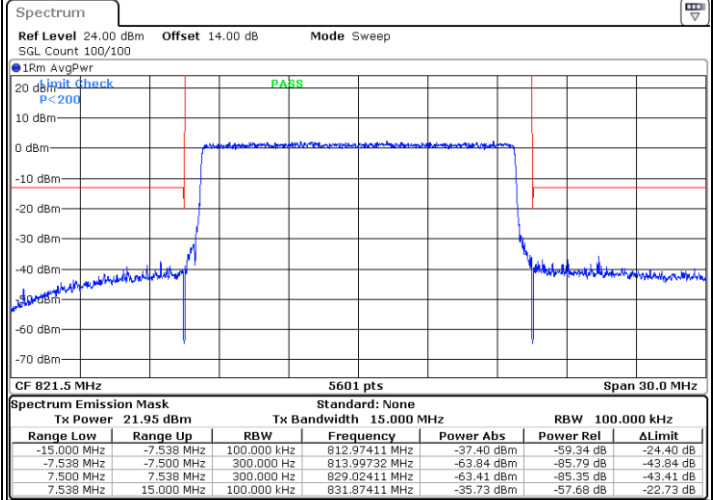


LTE Band 26 / 15MHz QPSK

Lowest Band Edge / 1 RB

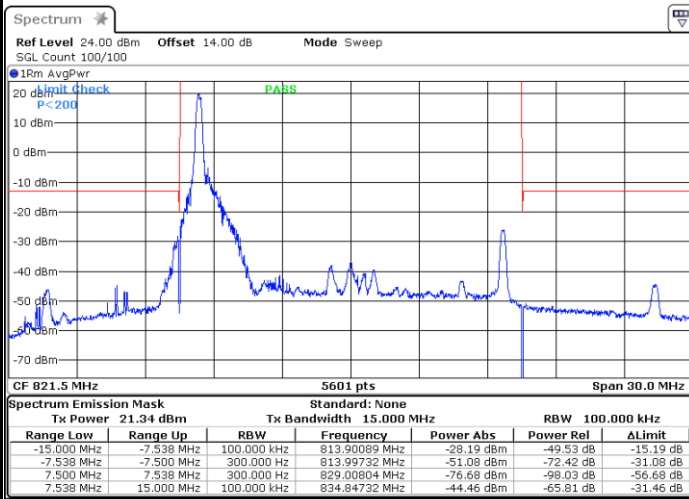


Lowest Band Edge / Full RB

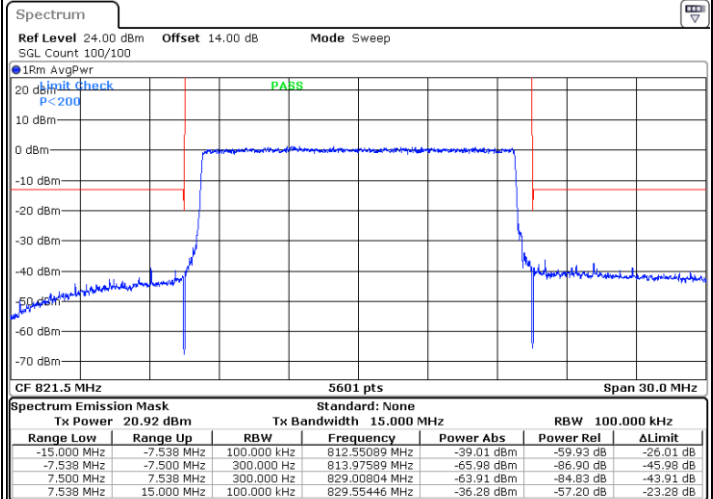


LTE Band 26 / 15MHz 16QAM

Lowest Band Edge / 1 RB



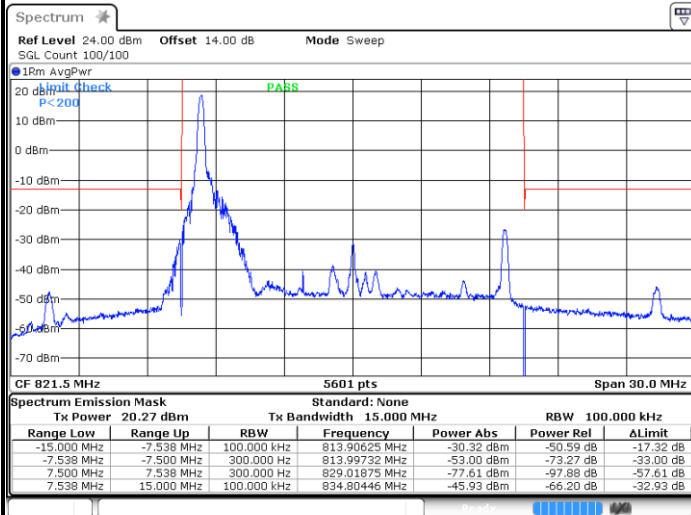
Lowest Band Edge / Full RB





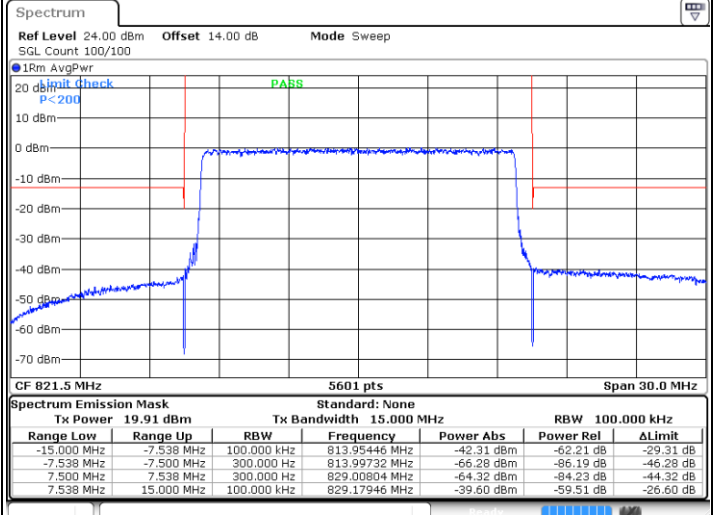
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



Date: 8.OCT.2021 15:38:12

Lowest Band Edge / Full RB



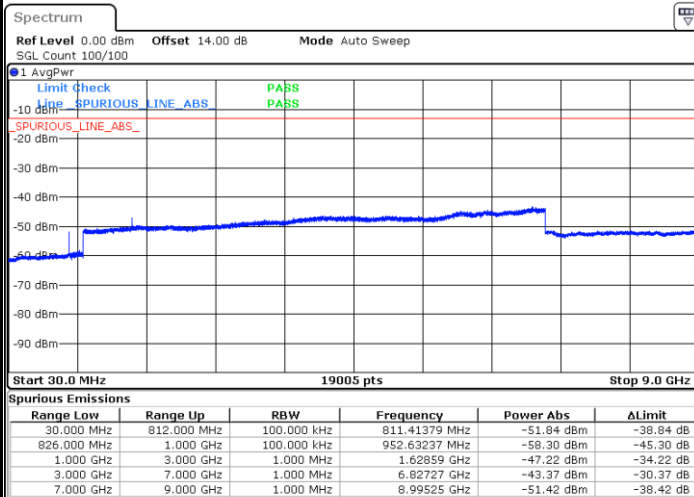
Date: 8.OCT.2021 15:33:36



Conducted Spurious Emission

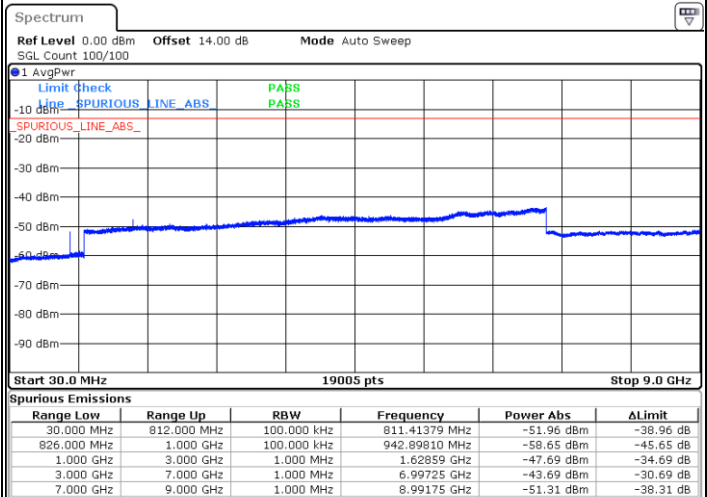
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



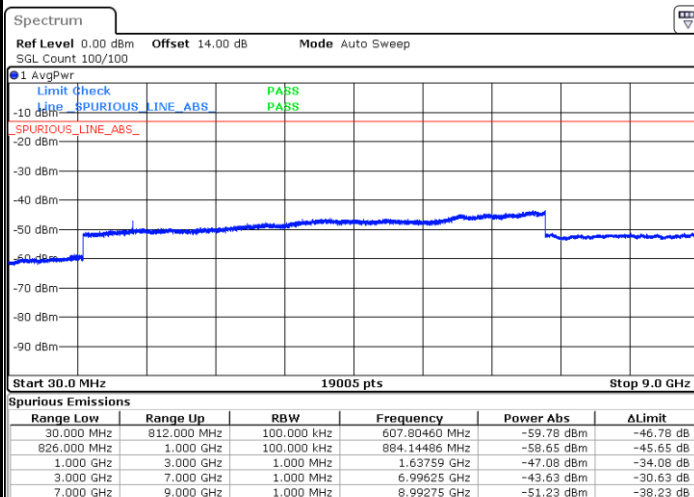
Date: 8.OCT.2021 14:12:07

Lowest Channel / 16QAM



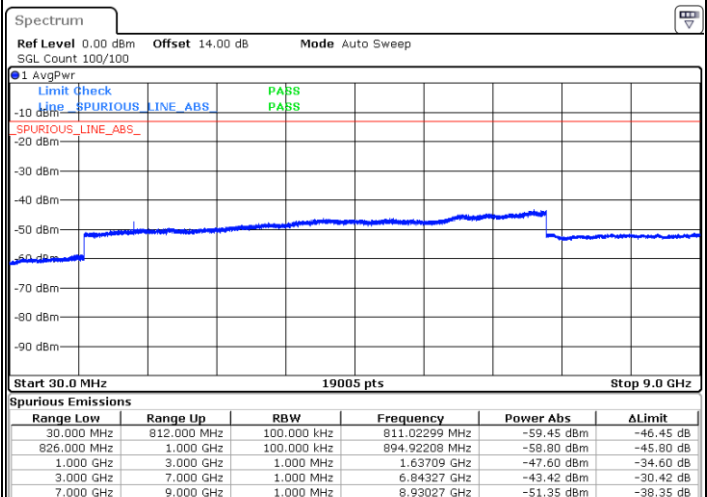
Date: 8.OCT.2021 14:14:47

Middle Channel / QPSK



Date: 8.OCT.2021 14:34:09

Middle Channel / 16QAM

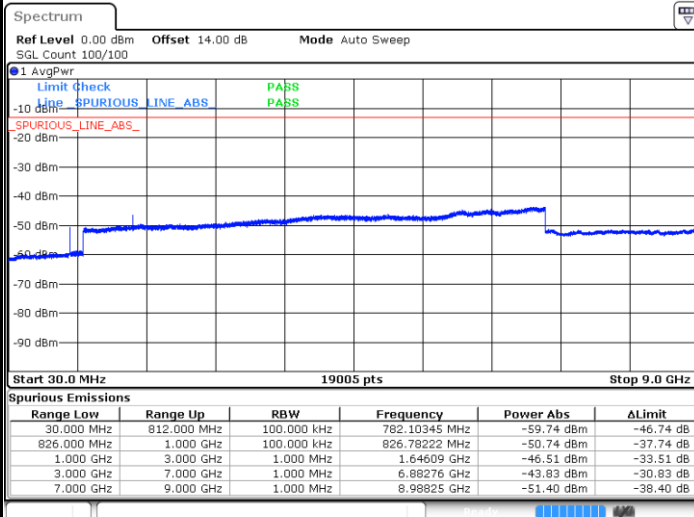


Date: 8.OCT.2021 14:33:40



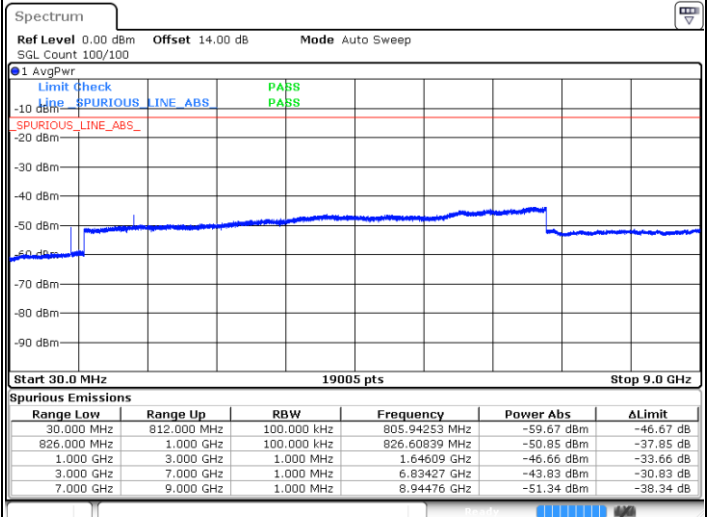
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 8.OCT.2021 14:31:12

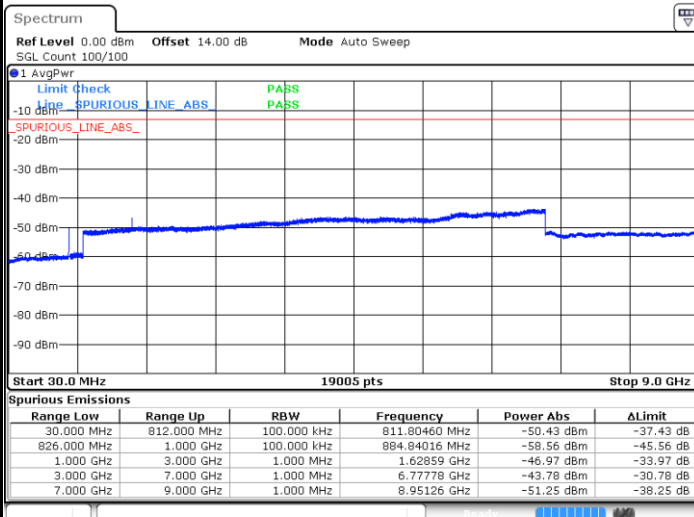
Highest Channel / 16QAM



Date: 8.OCT.2021 14:31:47

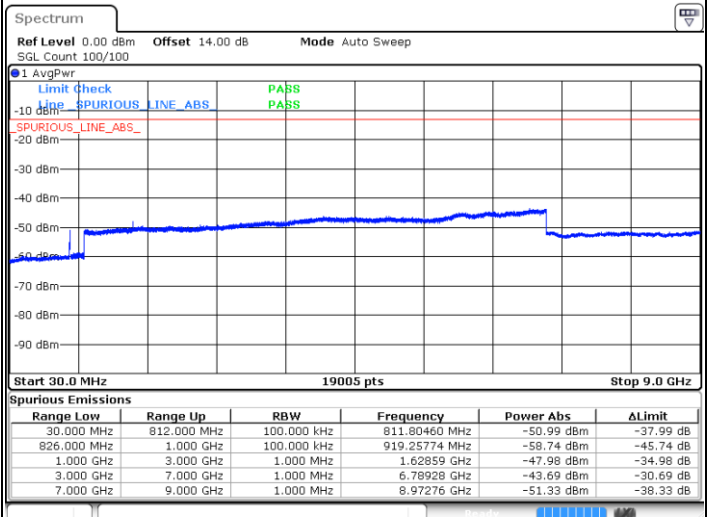
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 8.OCT.2021 14:35:20

Lowest Channel / 16QAM

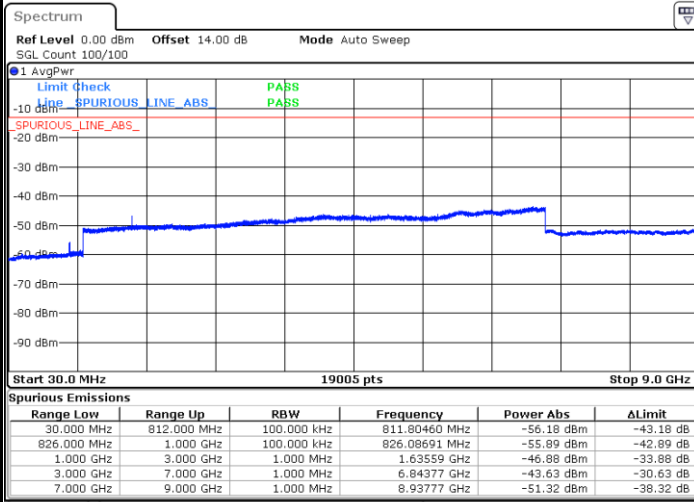


Date: 8.OCT.2021 14:36:18



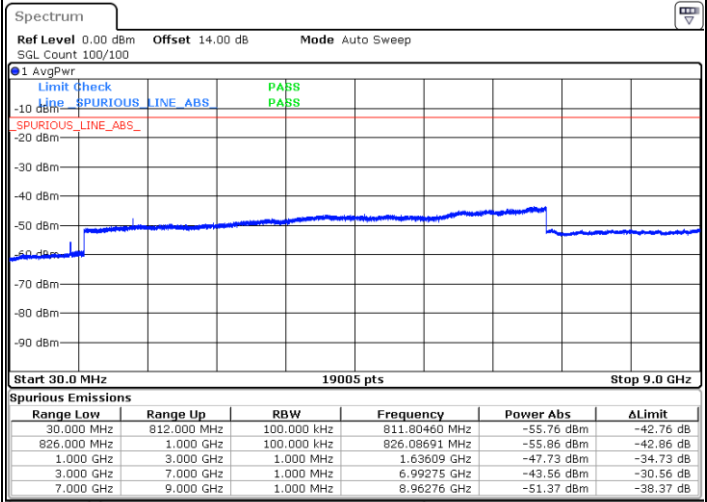
LTE Band 26 / 3MHz

Middle Channel / QPSK



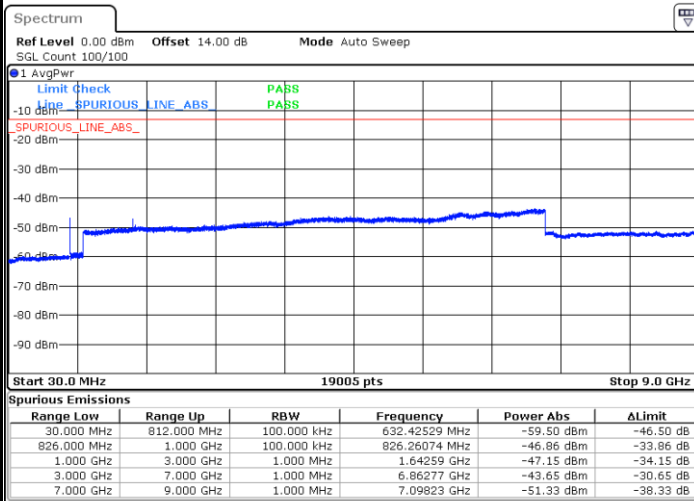
Date: 8.OCT.2021 14:38:58

Middle Channel / 16QAM



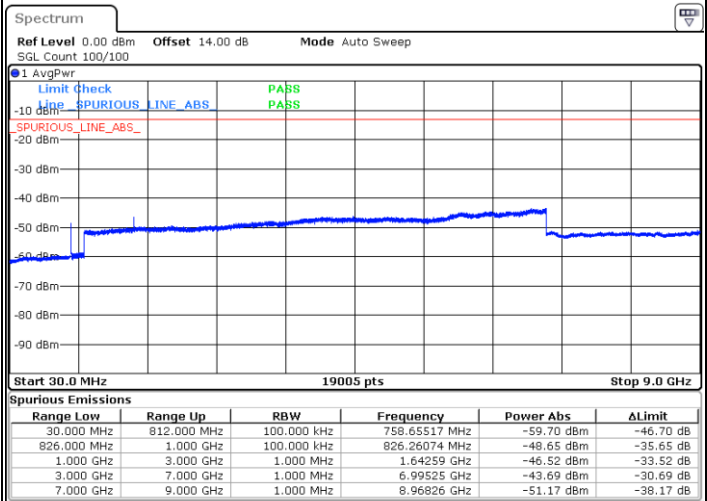
Date: 8.OCT.2021 14:38:26

Highest Channel / QPSK



Date: 8.OCT.2021 14:39:42

Highest Channel / 16QAM

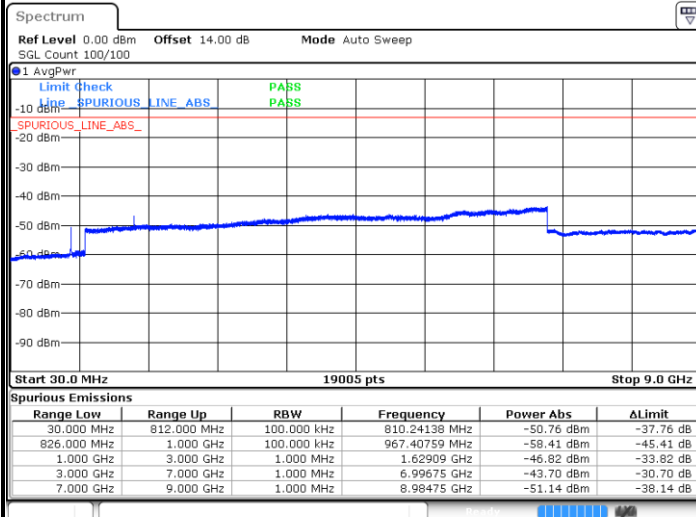


Date: 8.OCT.2021 14:40:14



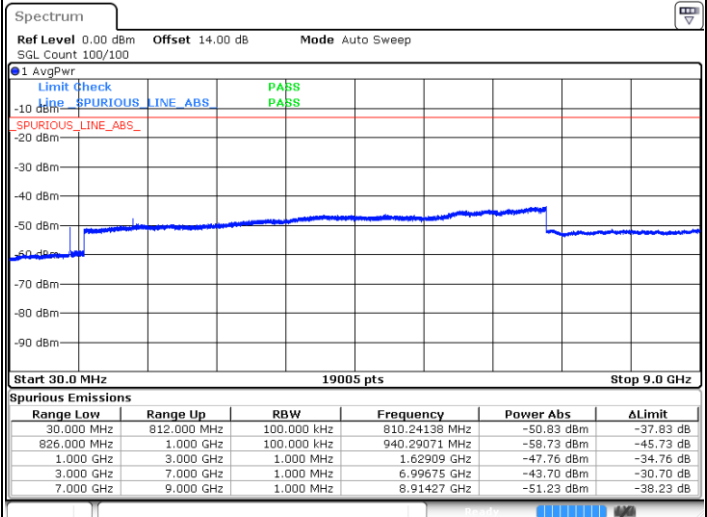
LTE Band 26 / 5MHz

Lowest Channel / QPSK



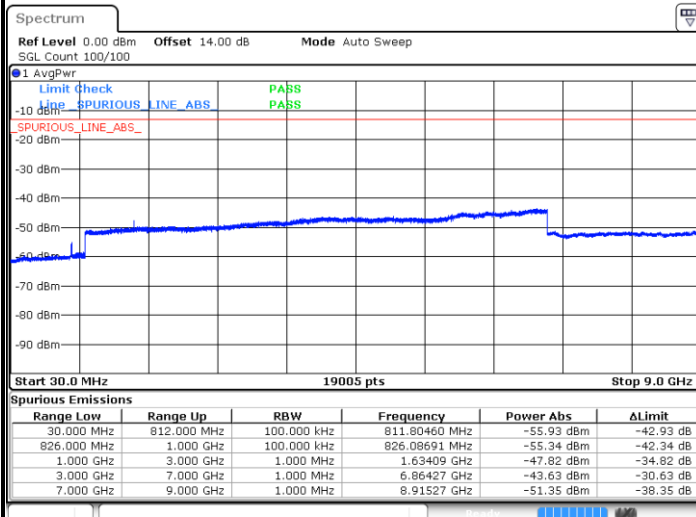
Date: 8.OCT.2021 14:53:46

Lowest Channel / 16QAM



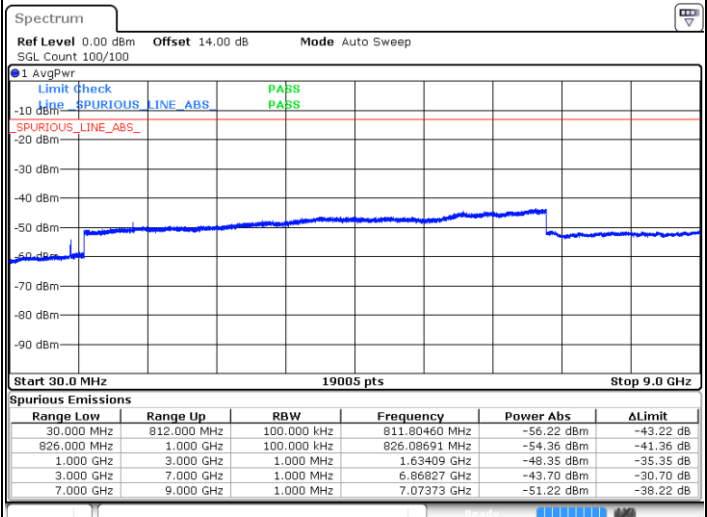
Date: 8.OCT.2021 14:51:27

Middle Channel / QPSK



Date: 8.OCT.2021 14:59:15

Middle Channel / 16QAM

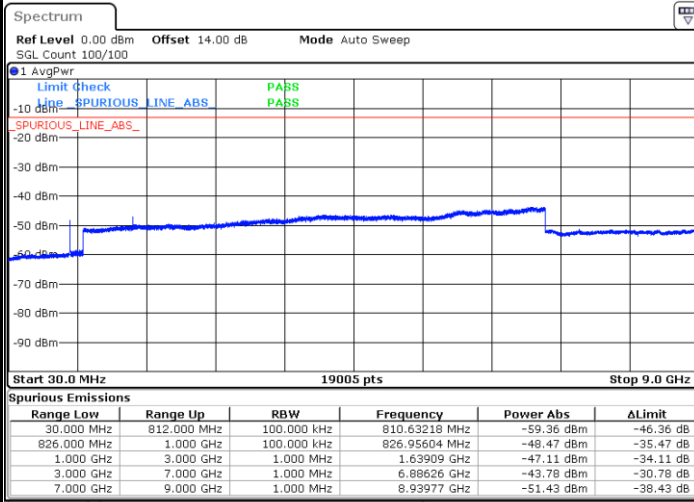


Date: 8.OCT.2021 15:04:40



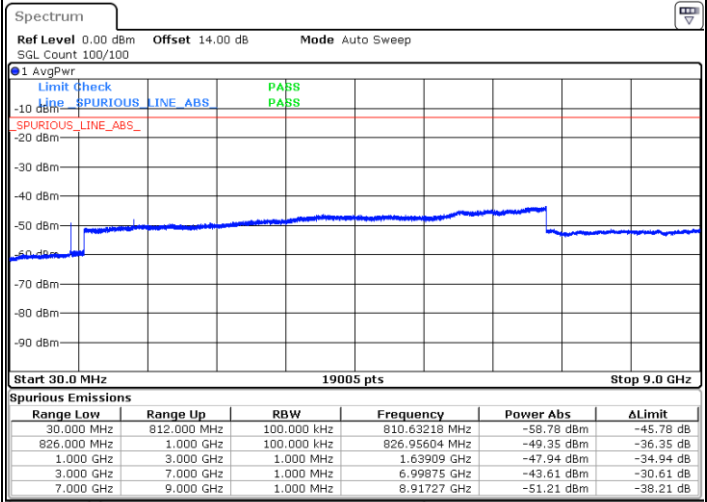
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 8.OCT.2021 15:20:34

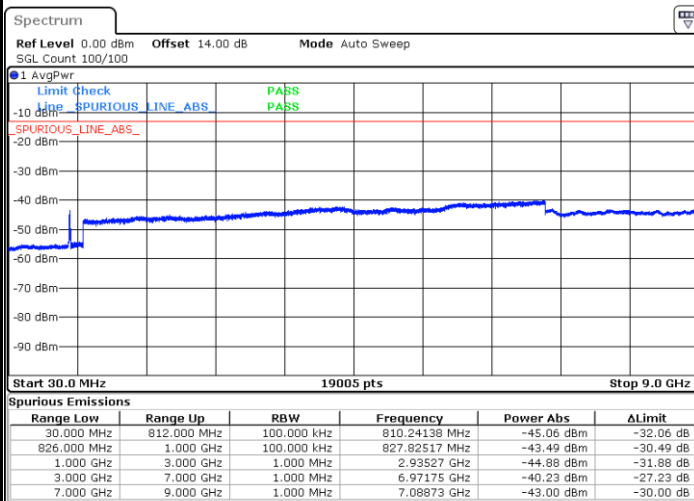
Highest Channel / 16QAM



Date: 8.OCT.2021 15:19:33

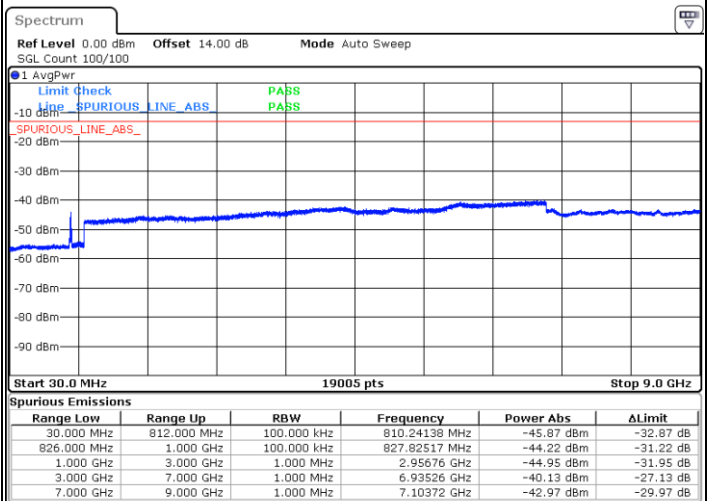
LTE Band 26 / 10MHz

Middle Channel / QPSK



Date: 8.OCT.2021 15:22:25

Middle Channel / 16QAM

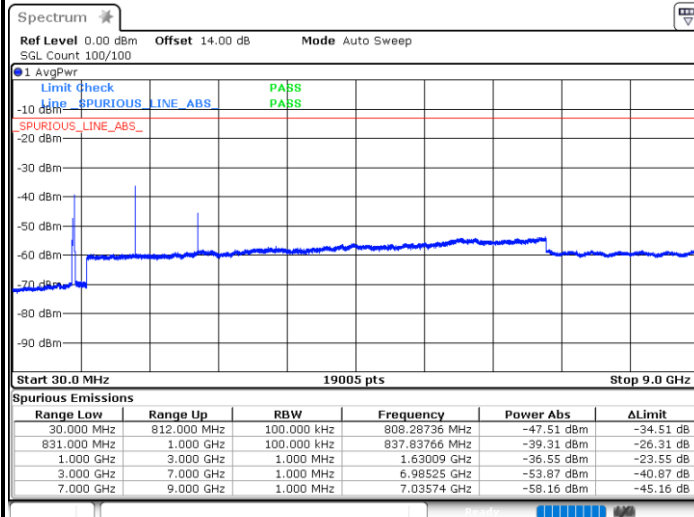


Date: 8.OCT.2021 15:24:27



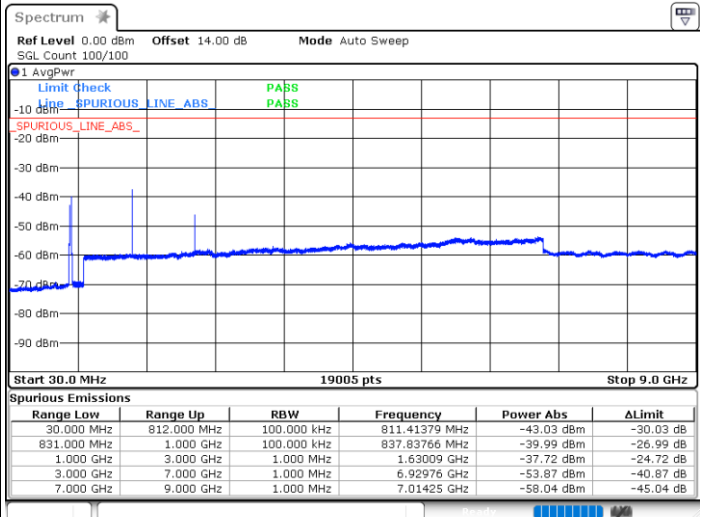
LTE Band 26 / 15MHz

Lowest Channel / QPSK



Date: 25.OCT.2021 16:55:23

Lowest Channel / 16QAM

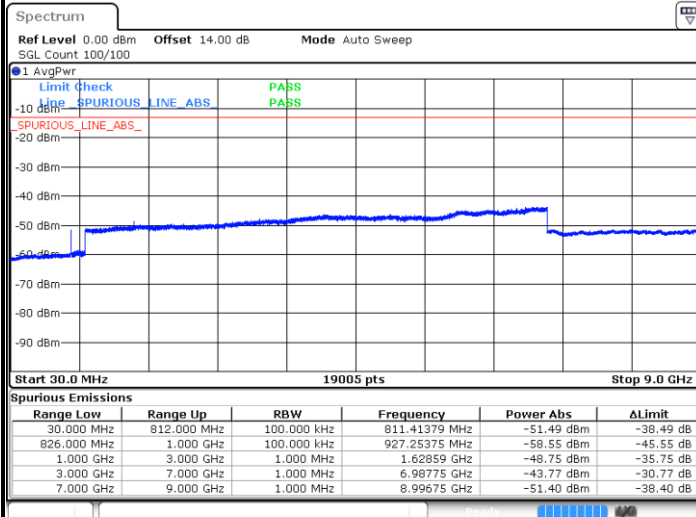


Date: 25.OCT.2021 16:58:01



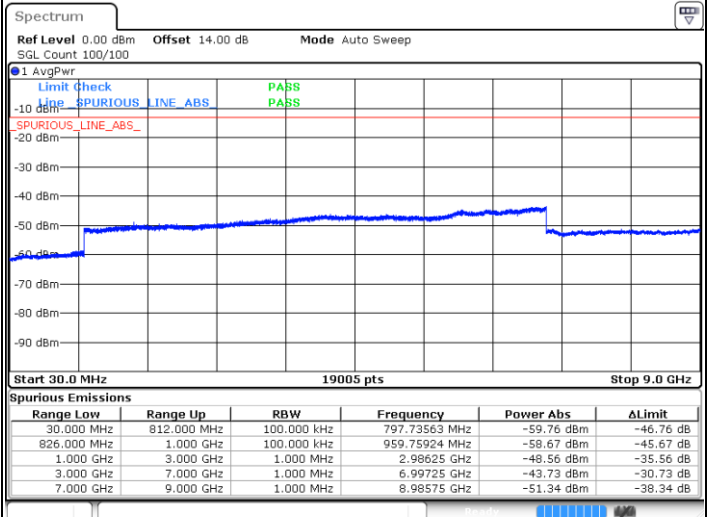
LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM



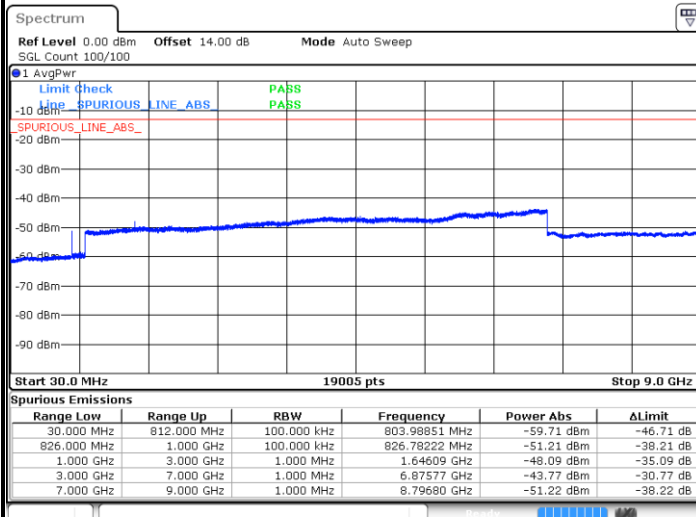
Date: 8.OCT.2021 14:24:39

Middle Channel / 64QAM



Date: 8.OCT.2021 14:33:10

Highest Channel / 64QAM

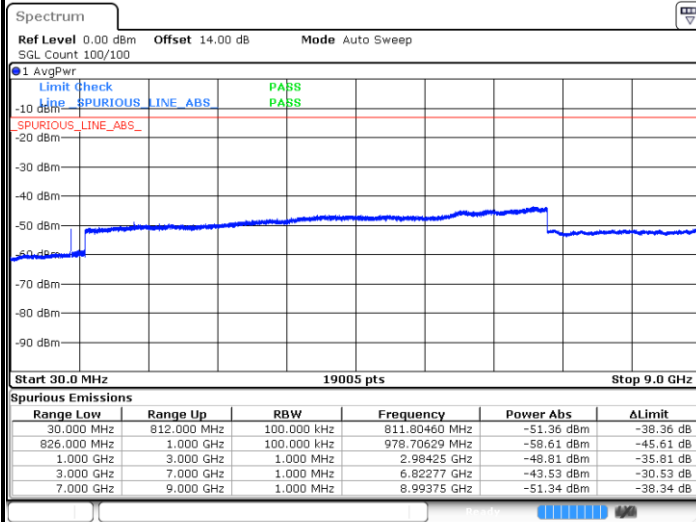


Date: 8.OCT.2021 14:32:17



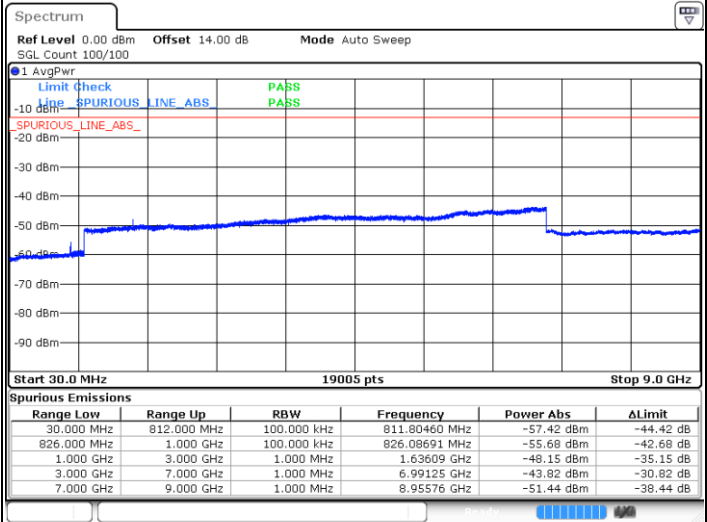
LTE Band 26 / 3MHz

Lowest Channel / 64QAM



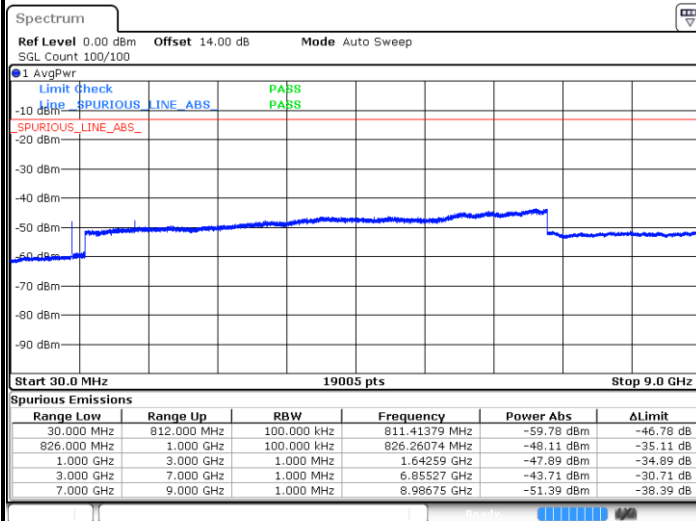
Date: 8.OCT.2021 14:37:18

Middle Channel / 64QAM



Date: 8.OCT.2021 14:37:52

Highest Channel / 64QAM

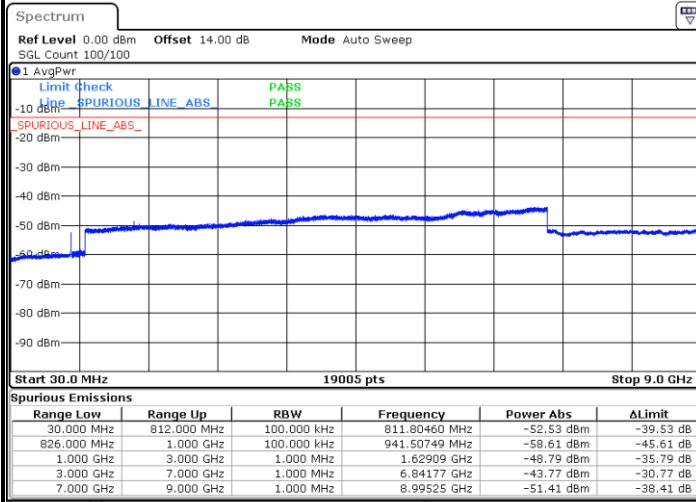


Date: 8.OCT.2021 14:40:47



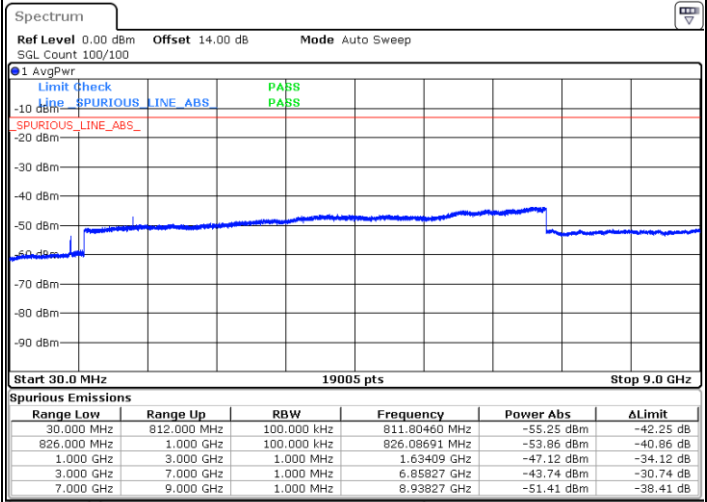
LTE Band 26 / 5MHz

Lowest Channel / 64QAM



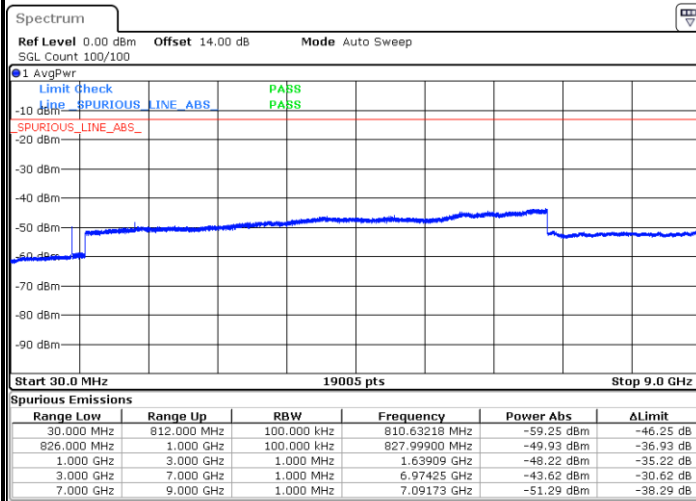
Date: 8.OCT.2021 14:49:54

Middle Channel / 64QAM

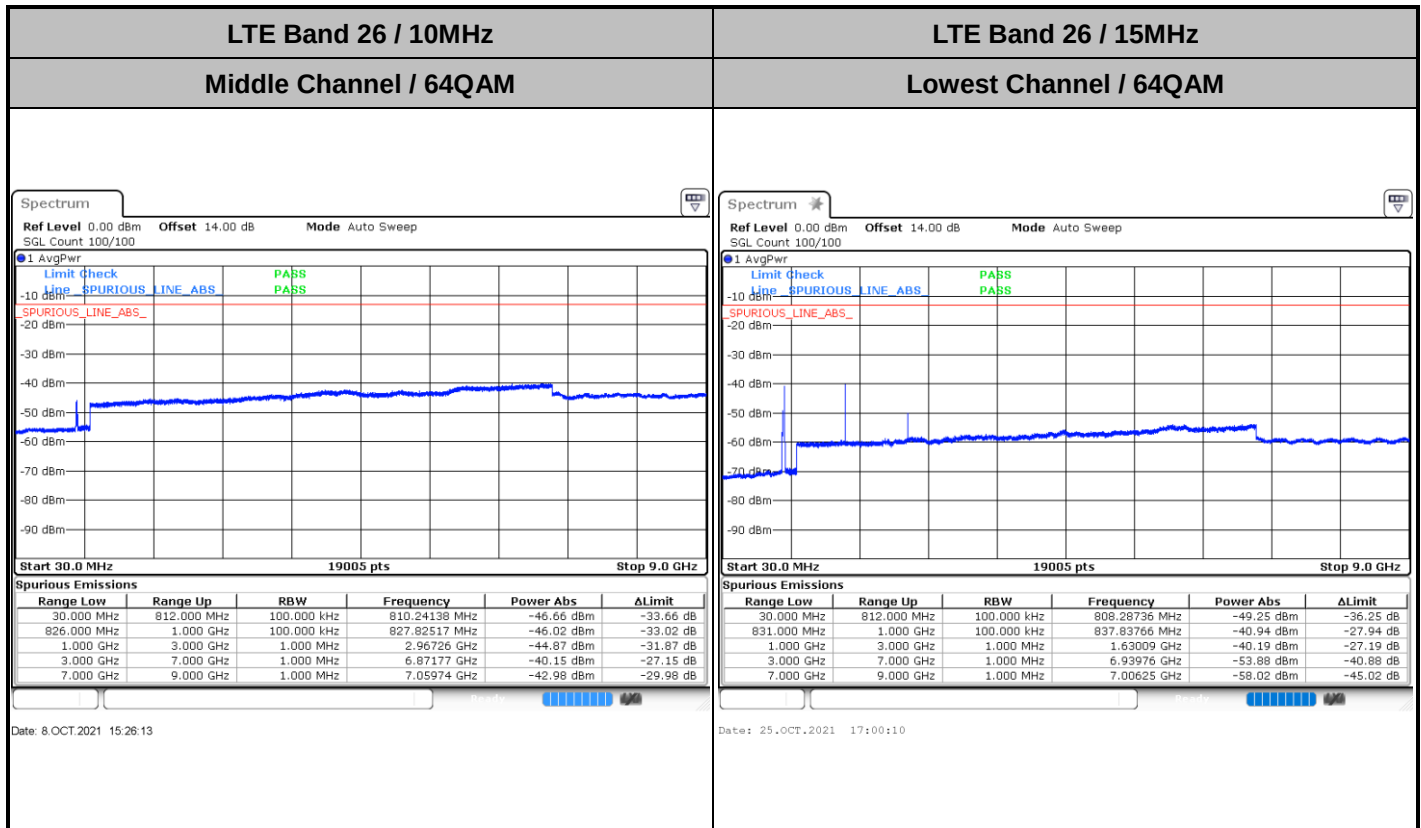


Date: 8.OCT.2021 15:05:18

Highest Channel / 64QAM



Date: 8.OCT.2021 15:18:58



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	0.0032	PASS
40	Normal Voltage	0.0021	
30	Normal Voltage	0.0010	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0005	
0	Normal Voltage	0.0018	
-10	Normal Voltage	0.0038	
-20	Normal Voltage	0.0023	
-30	Normal Voltage	0.0045	
20	Maximum Voltage	0.0034	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0038	

Note:

1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.43 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Test Conditions		LTE Band 26 (QPSK) / Low Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 15MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0013	PASS
40	Normal Voltage	0.0001	
30	Normal Voltage	0.0029	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0015	
0	Normal Voltage	0.0016	
-10	Normal Voltage	0.0013	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0021	
20	Maximum Voltage	0.0050	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0001	

Note:

1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.43 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 / 16QAM / RB Size 1 Offset 0									
Channel	Frequency (MHz)	EIRP (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	-58.37	-13	-45.37	-66.98	-61.60	3.98	9.36	H
	2443.5	-60.80	-13	-47.80	-73.79	-64.35	4.85	10.55	H
	3258	-62.41	-13	-49.41	-77.62	-67.34	5.50	12.58	H
	1629	-55.61	-13	-42.61	-64.12	-58.84	3.98	9.36	V
	2443.5	-61.03	-13	-48.03	-74.00	-64.58	4.85	10.55	V
	3258	-62.26	-13	-49.26	-77.33	-67.19	5.50	12.58	V

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