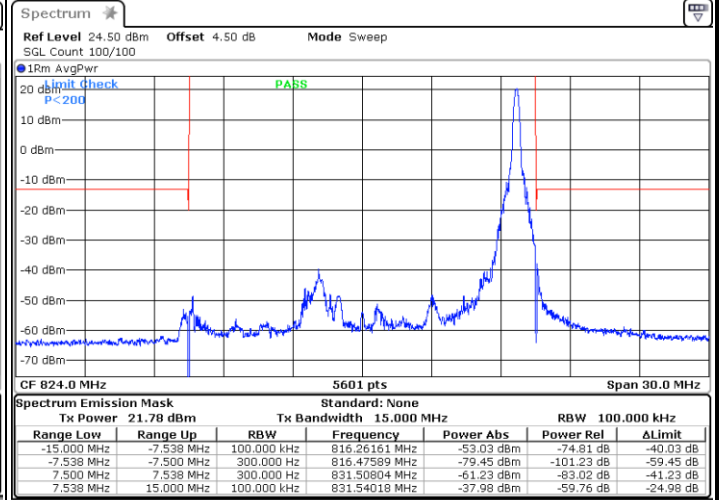
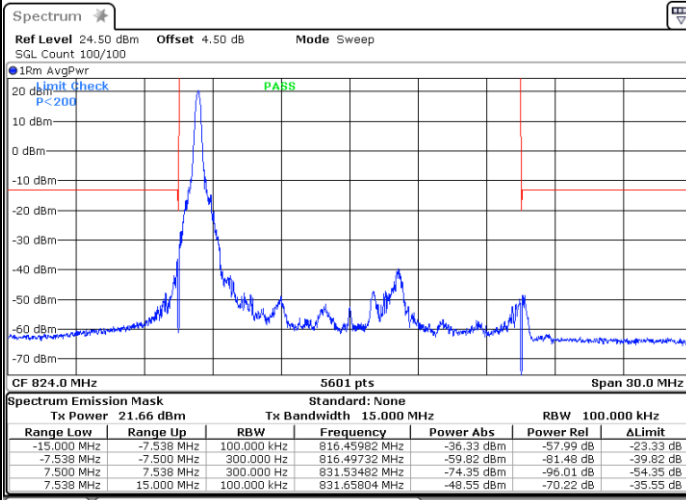




LTE Band 26 / 15MHz / QPSK

Highest Band Edge / 1 RB

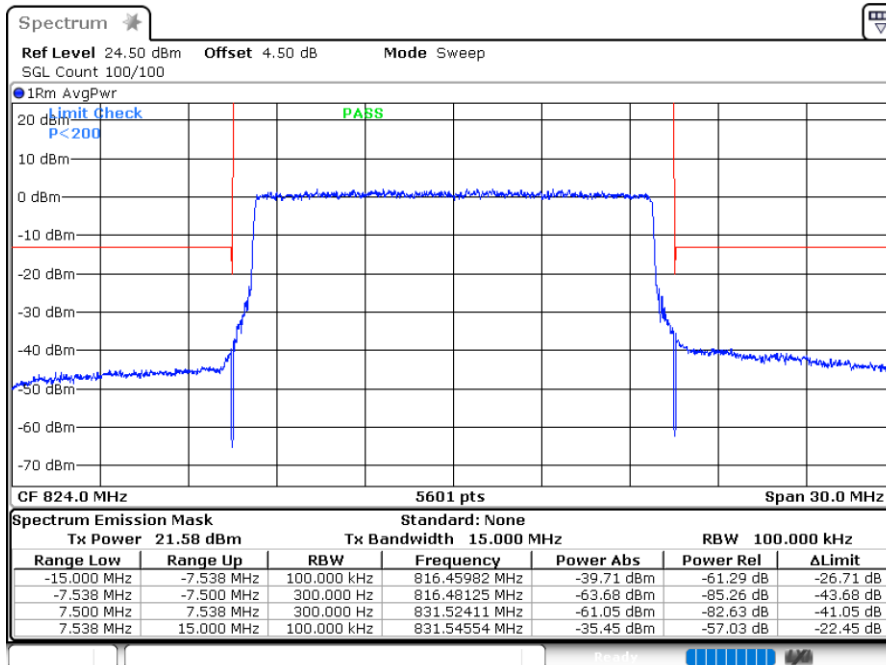
Highest Band Edge / 1 RB max



Date: 11.APR.2024 04:19:40

Date: 11.APR.2024 04:22:53

Band Edge / Full RB



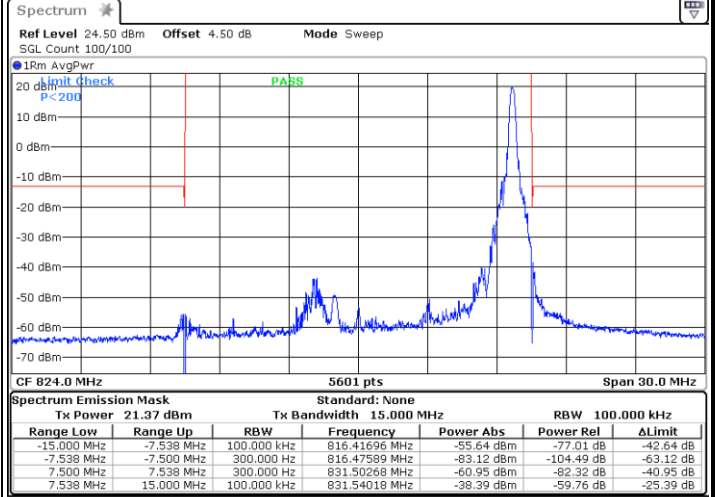
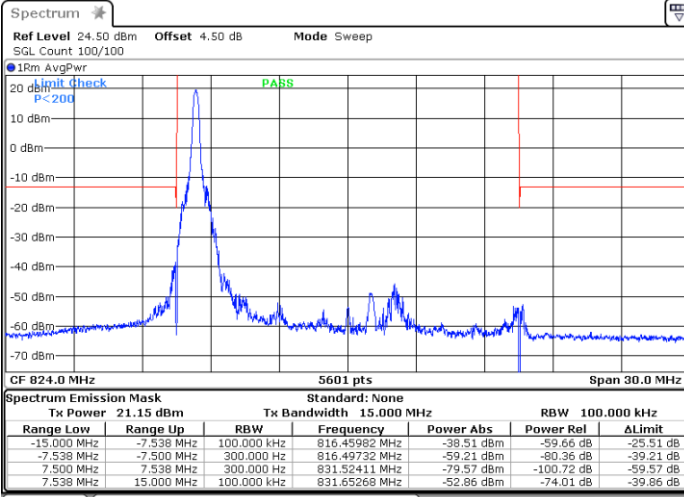
Date: 11.APR.2024 04:16:44



LTE Band 26 / 15MHz / 16QAM

Highest Band Edge / 1 RB

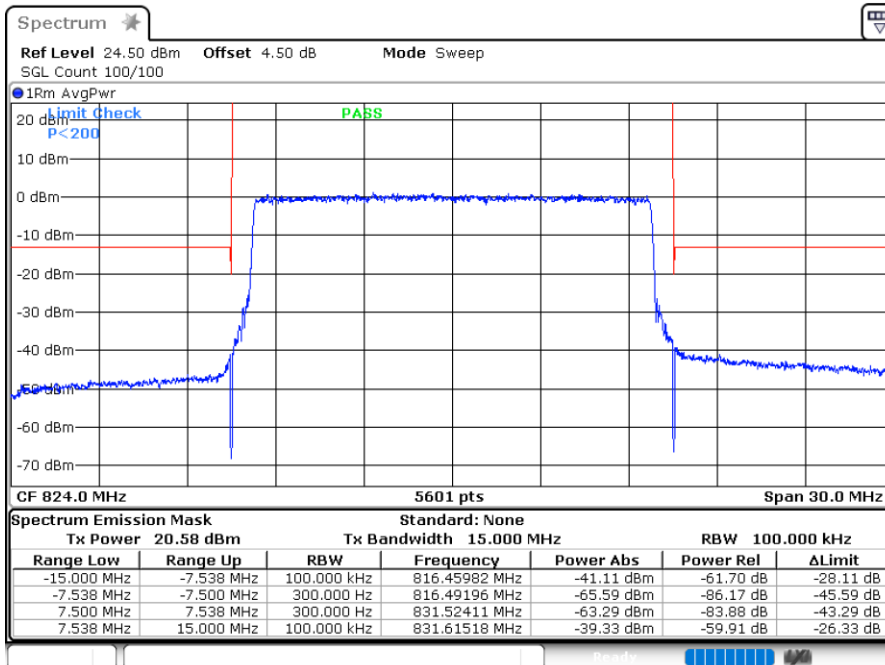
Highest Band Edge / 1 RB max



Date: 11.APR.2024 04:20:27

Date: 11.APR.2024 04:23:33

Band Edge / Full RB



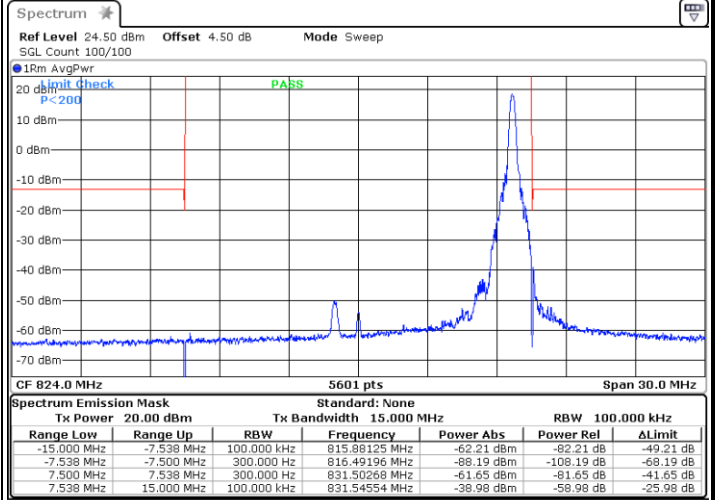
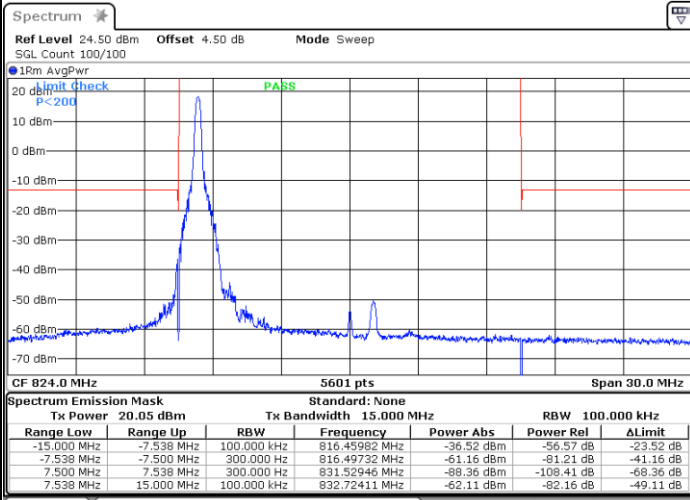
Date: 11.APR.2024 04:17:34



LTE Band 26 / 15MHz / 64QAM

Highest Band Edge / 1 RB

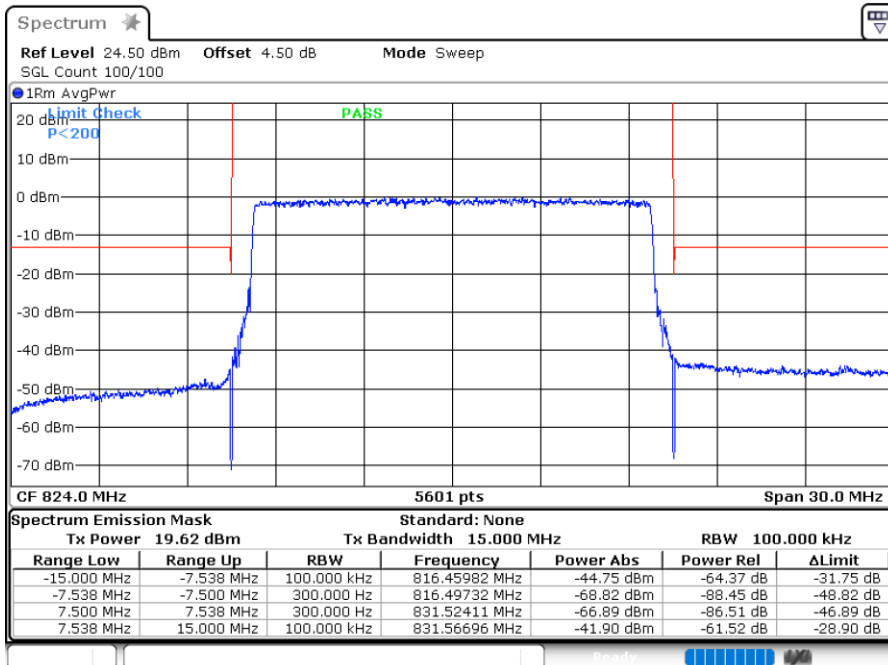
Highest Band Edge / 1 RB max



Date: 11.APR.2024 04:21:17

Date: 11.APR.2024 04:24:13

Band Edge / Full RB



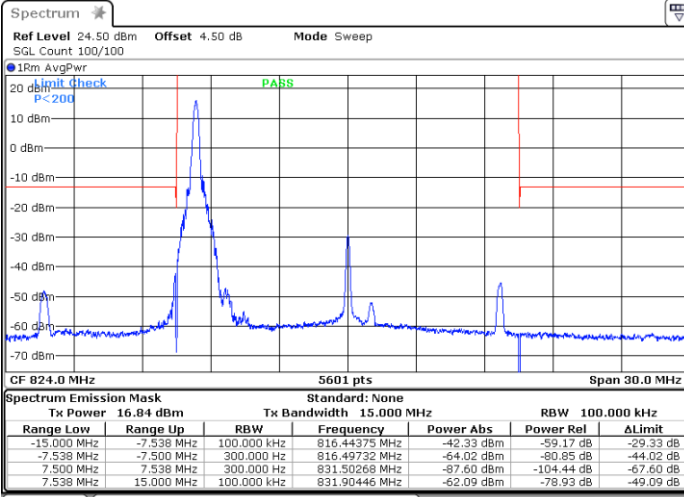
Date: 11.APR.2024 04:18:22



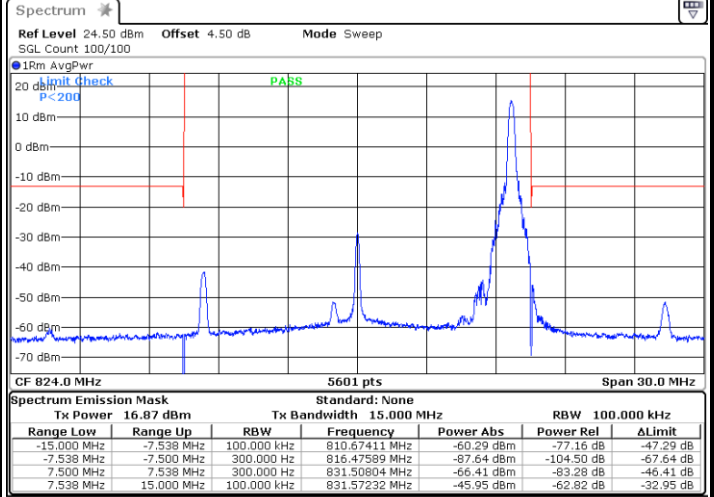
LTE Band 26 / 15MHz / 256QAM

Highest Band Edge / 1 RB

Highest Band Edge / 1 RB max

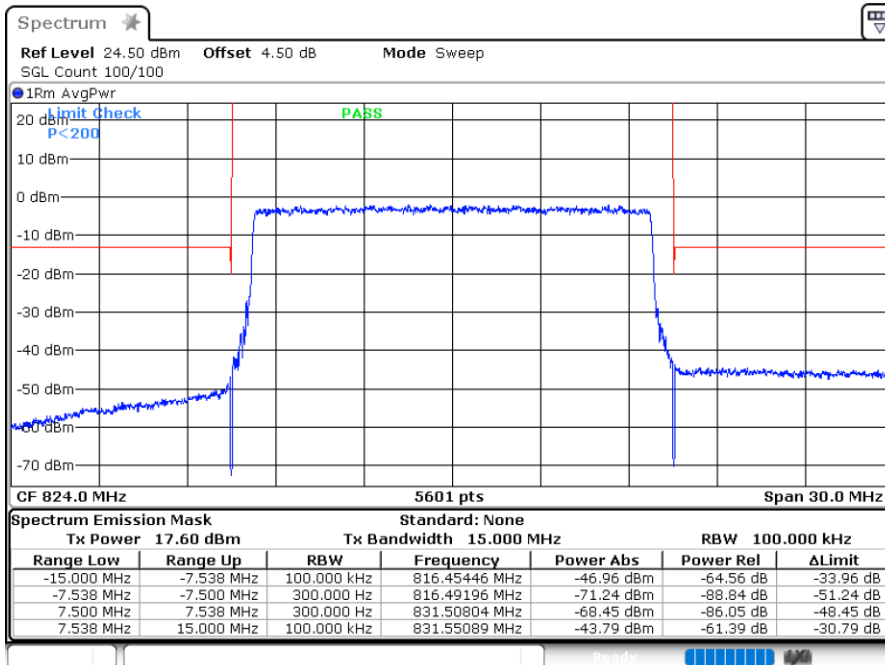


Date: 11.APR.2024 04:22:09



Date: 11.APR.2024 04:25:42

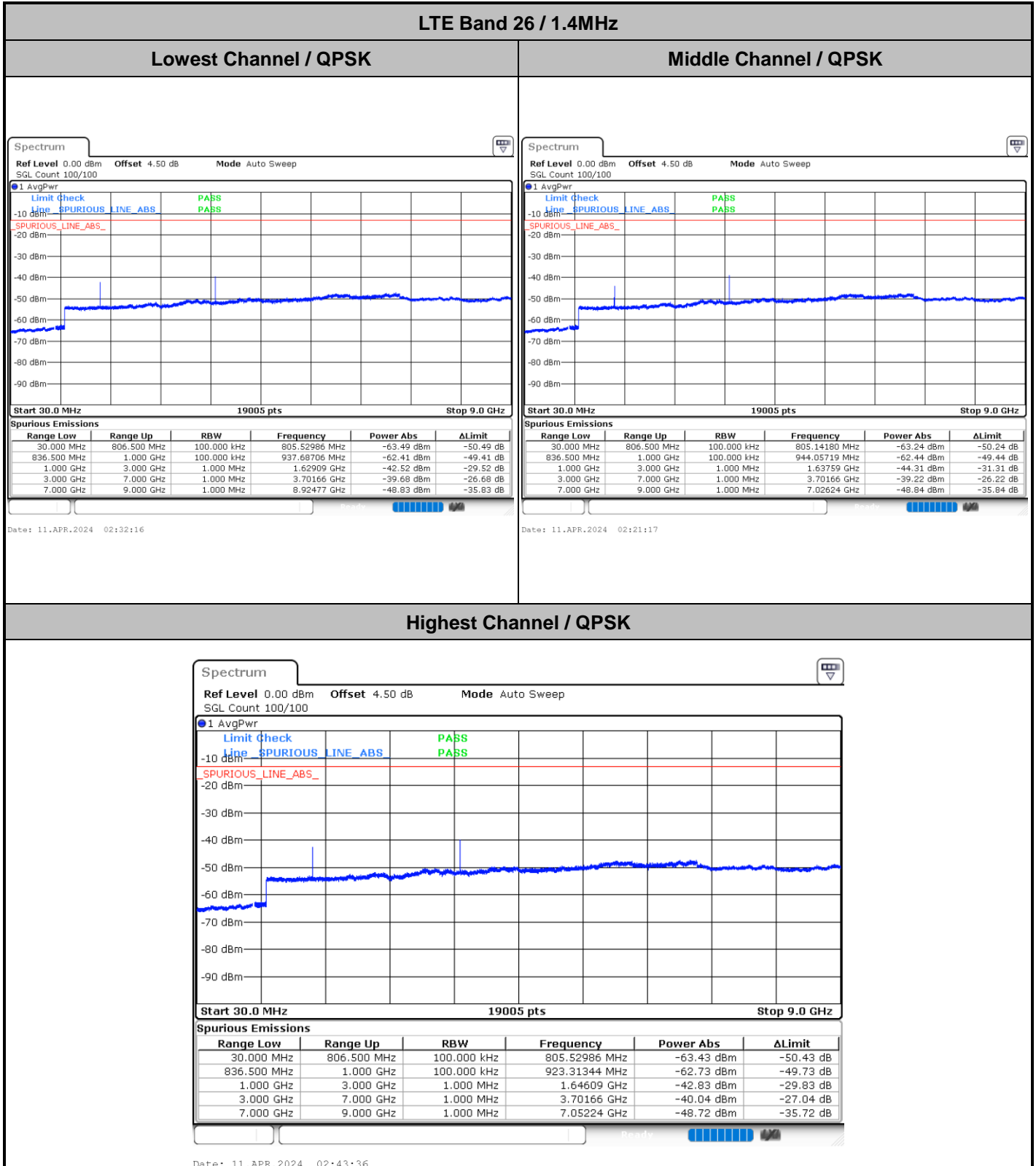
Band Edge / Full RB



Date: 11.APR.2024 04:19:00



Conducted Spurious Emission

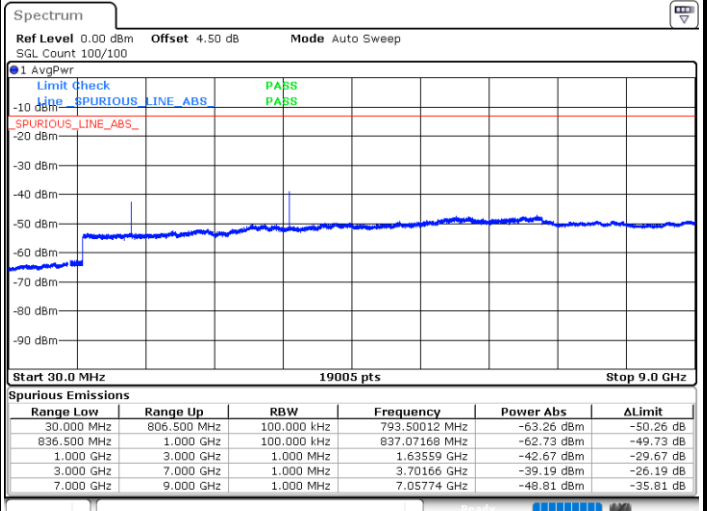
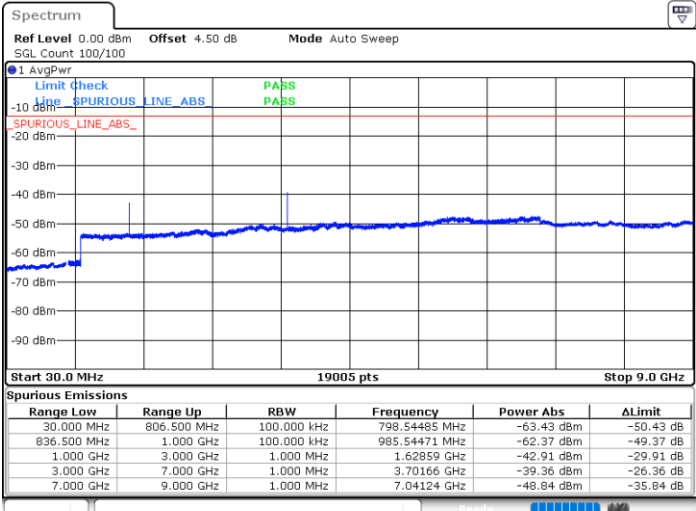




LTE Band 26 / 3MHz

Lowest Channel / QPSK

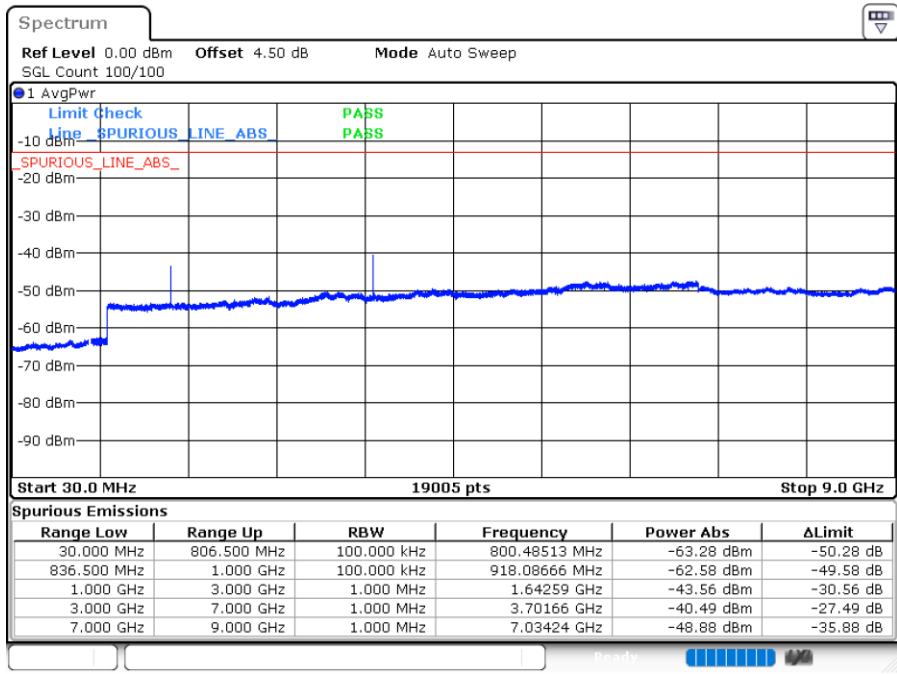
Middle Channel / QPSK



Date: 11.APR.2024 02:57:11

Date: 11.APR.2024 02:55:18

Highest Channel / QPSK



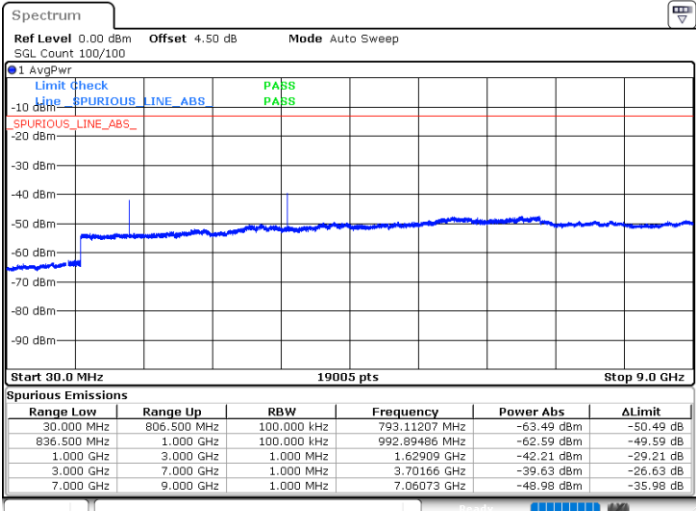
Date: 11.APR.2024 03:03:45



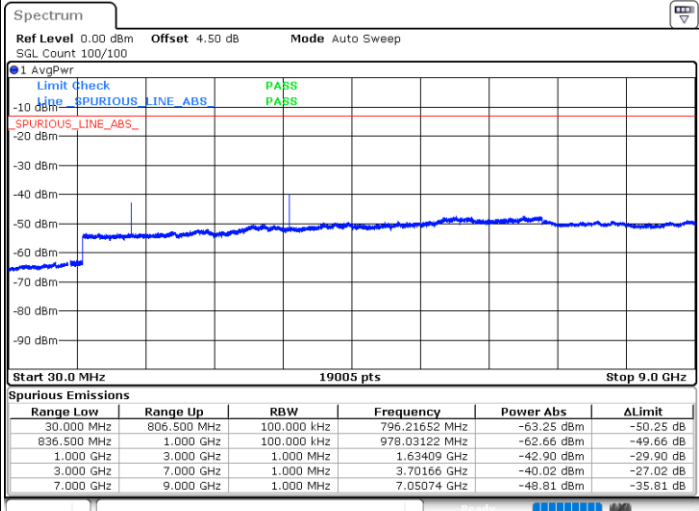
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

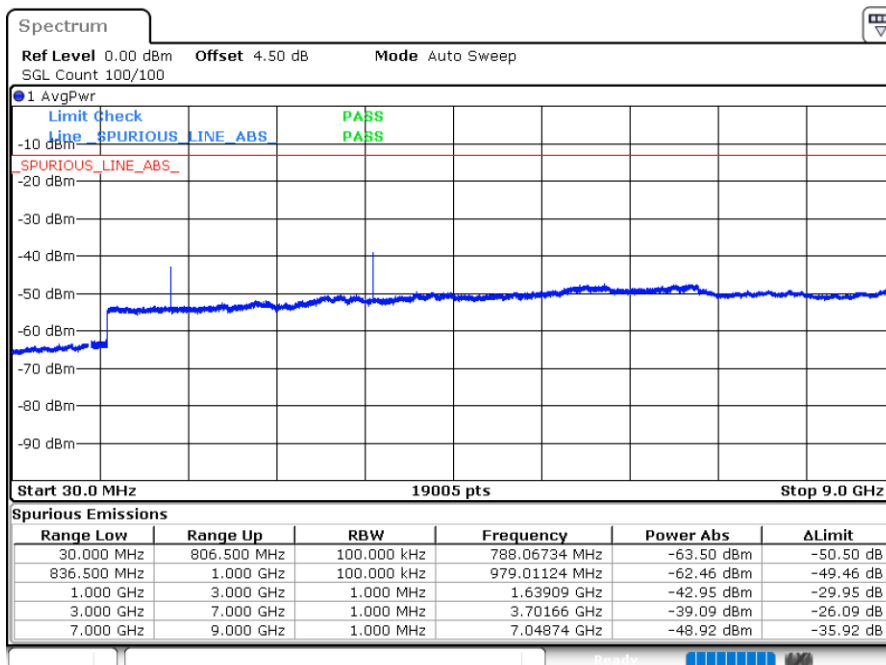


Date: 11.APR.2024 03:18:49



Date: 11.APR.2024 03:16:42

Highest Channel / QPSK

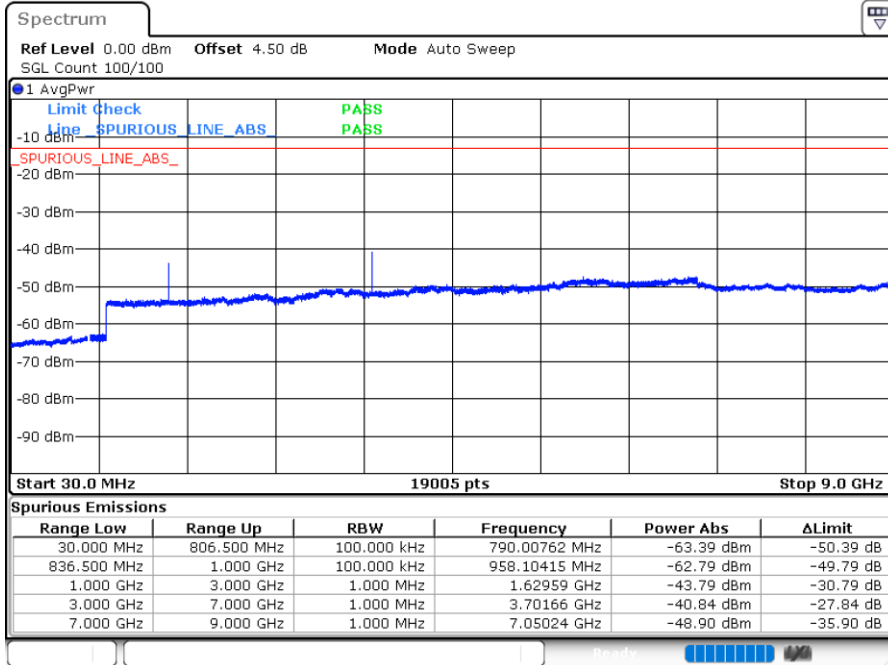


Date: 11.APR.2024 03:28:56



LTE Band 26 / 10MHz

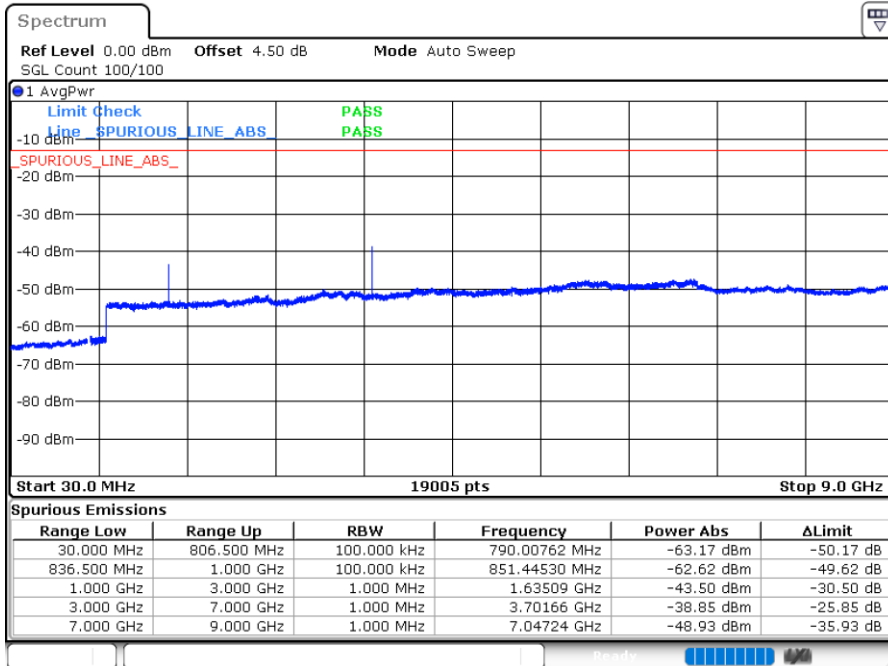
Middle Channel / QPSK



Date: 11.APR.2024 03:43:24

LTE Band 26 / 15MHz

Highest Channel / QPSK



Date: 11.APR.2024 04:13:07



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	0.0036	PASS
40	Normal Voltage	0.0047	
30	Normal Voltage	0.0025	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0003	
0	Normal Voltage	0.0014	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0033	
-30	Normal Voltage	0.0029	
20	Maximum Voltage	0.0056	
20	Normal Voltage	0.0054	
20	Battery End Point	0.0062	

Note:

- 3. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.3 V. ; Maximum Voltage =4.3 V.
- 4. Note: The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Chris	Temperature :	23~25°C
		Relative Humidity :	41~42%

LTE Band 26 / 10MHz / QPSK / Ant. 1 / Main PA								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1632	-66.50	-13	-53.50	-73.47	1.58	10.70	H
	2440	-60.08	-13	-47.08	-68.33	2.102	12.50	H
	3256	-60.60	-13	-47.60	-69.49	2.856	13.90	H
	1632	-65.21	-13	-52.21	-72.18	1.58	10.70	V
	2440	-59.78	-13	-46.78	-68.03	2.10	12.50	V
	3256	-60.55	-13	-47.55	-69.44	2.86	13.90	V

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

ENDC 26A_n77A / 10MHz / QPSK / Ant. 1 / other PA								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1632	-56.74	-13	-43.74	-63.71	1.58	10.70	H
	2440	-52.43	-13	-39.43	-60.68	2.102	12.50	H
	3256	-51.05	-13	-38.05	-59.94	2.856	13.90	H
	1632	-57.02	-13	-44.02	-63.99	1.58	10.70	V
	2440	-50.30	-13	-37.30	-58.55	2.10	12.50	V
	3256	-52.26	-13	-39.26	-61.15	2.86	13.90	V

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