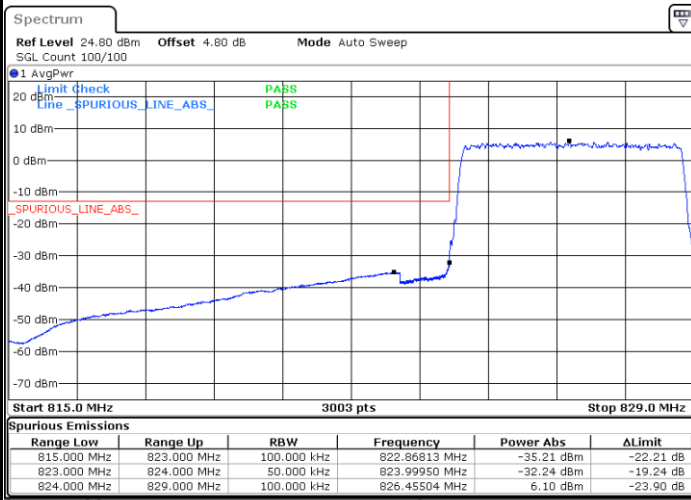




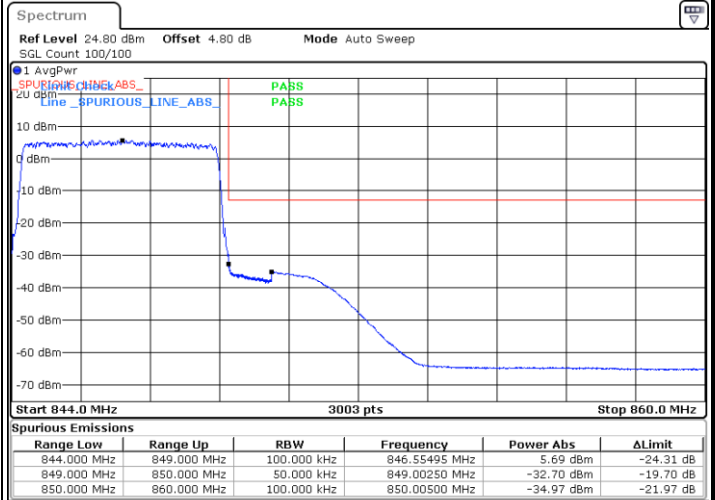
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 25.FEB.2026 09:05:32



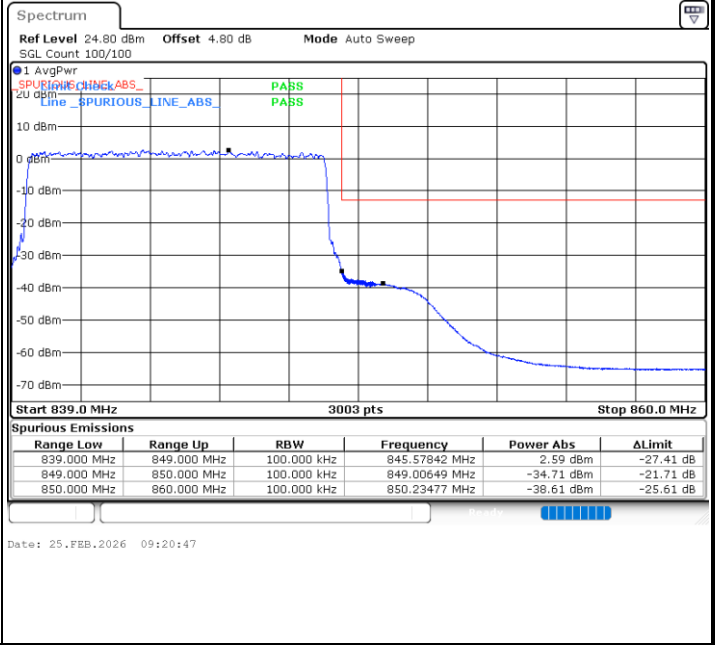
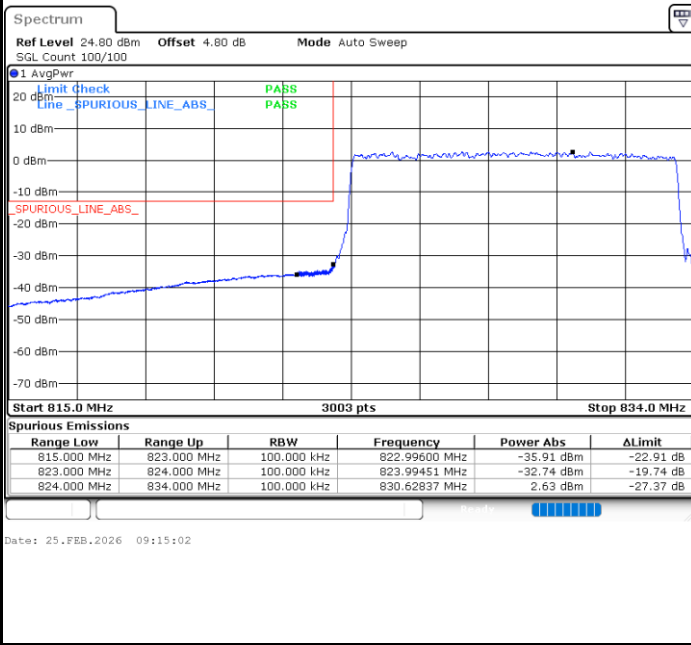
Date: 25.FEB.2026 09:11:17



LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / Full RB

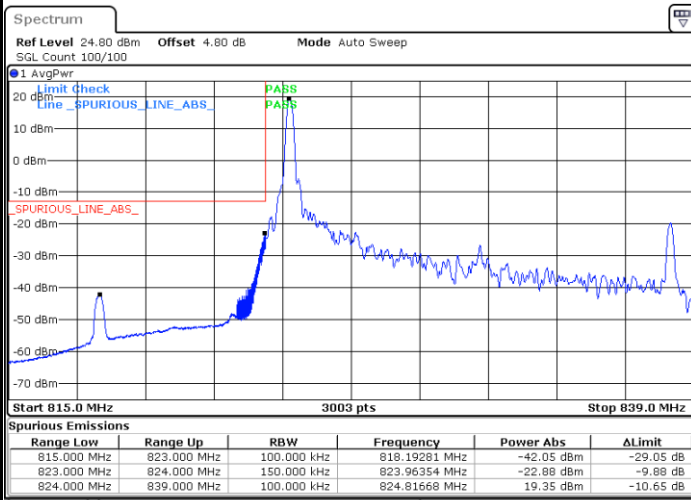
Highest Band Edge / Full RB





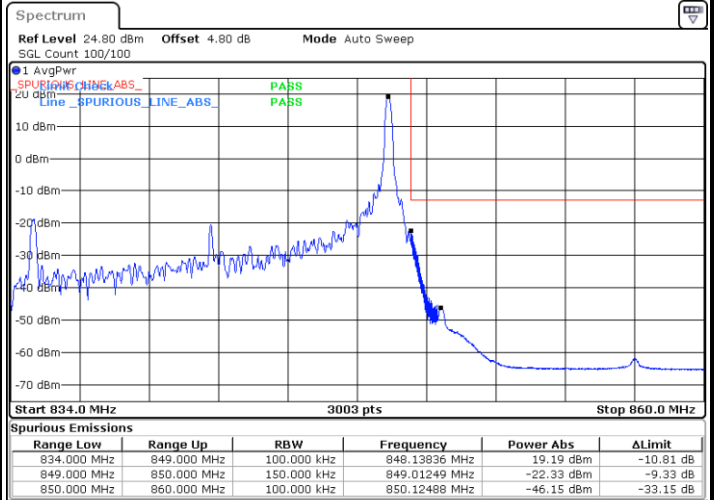
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



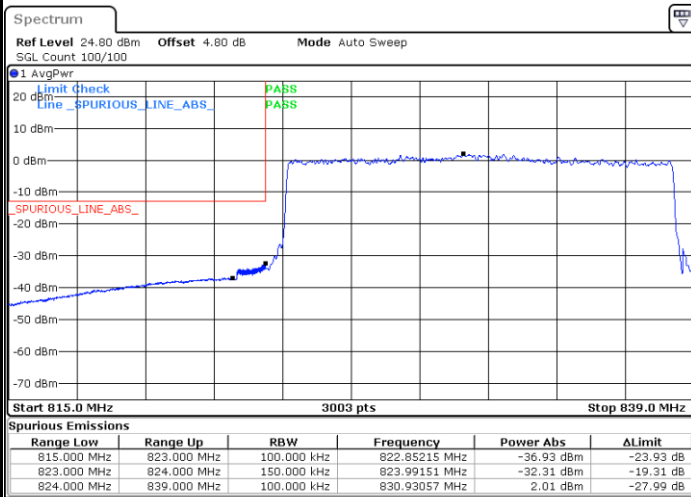
Date: 25.FEB.2026 09:24:32

Highest Band Edge / 1 RB



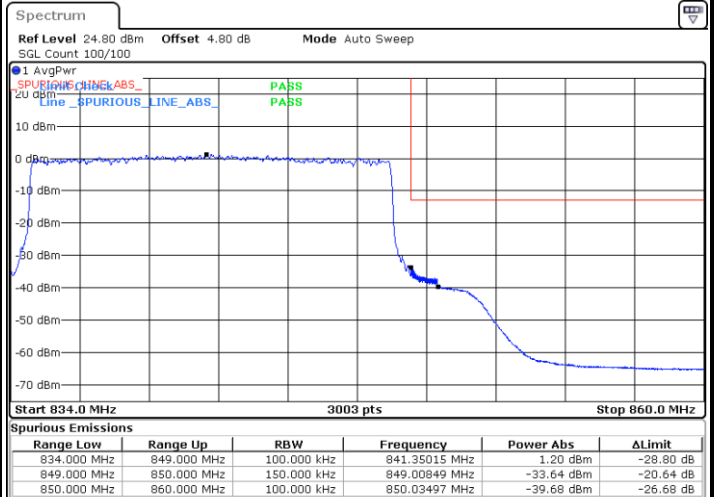
Date: 25.FEB.2026 09:32:02

Lowest Band Edge / Full RB



Date: 25.FEB.2026 09:26:17

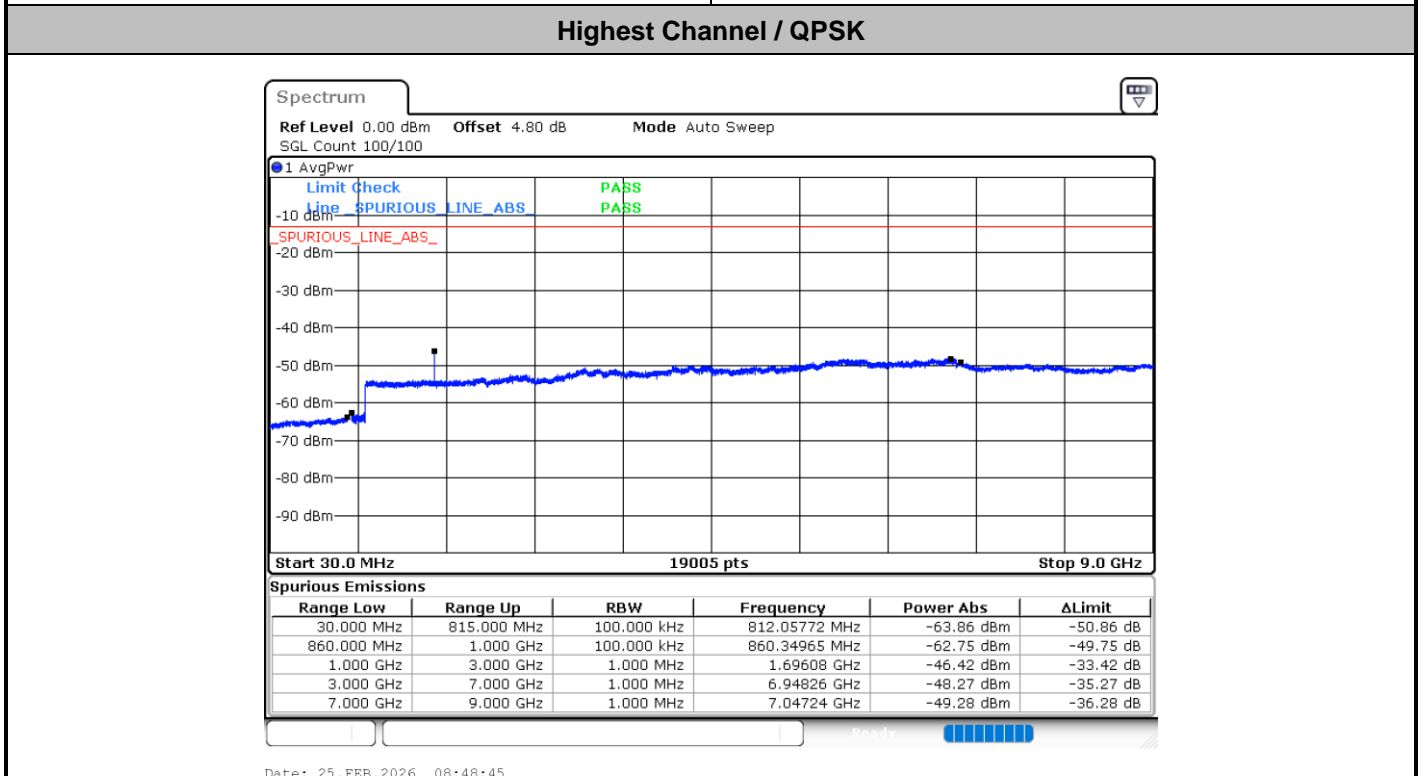
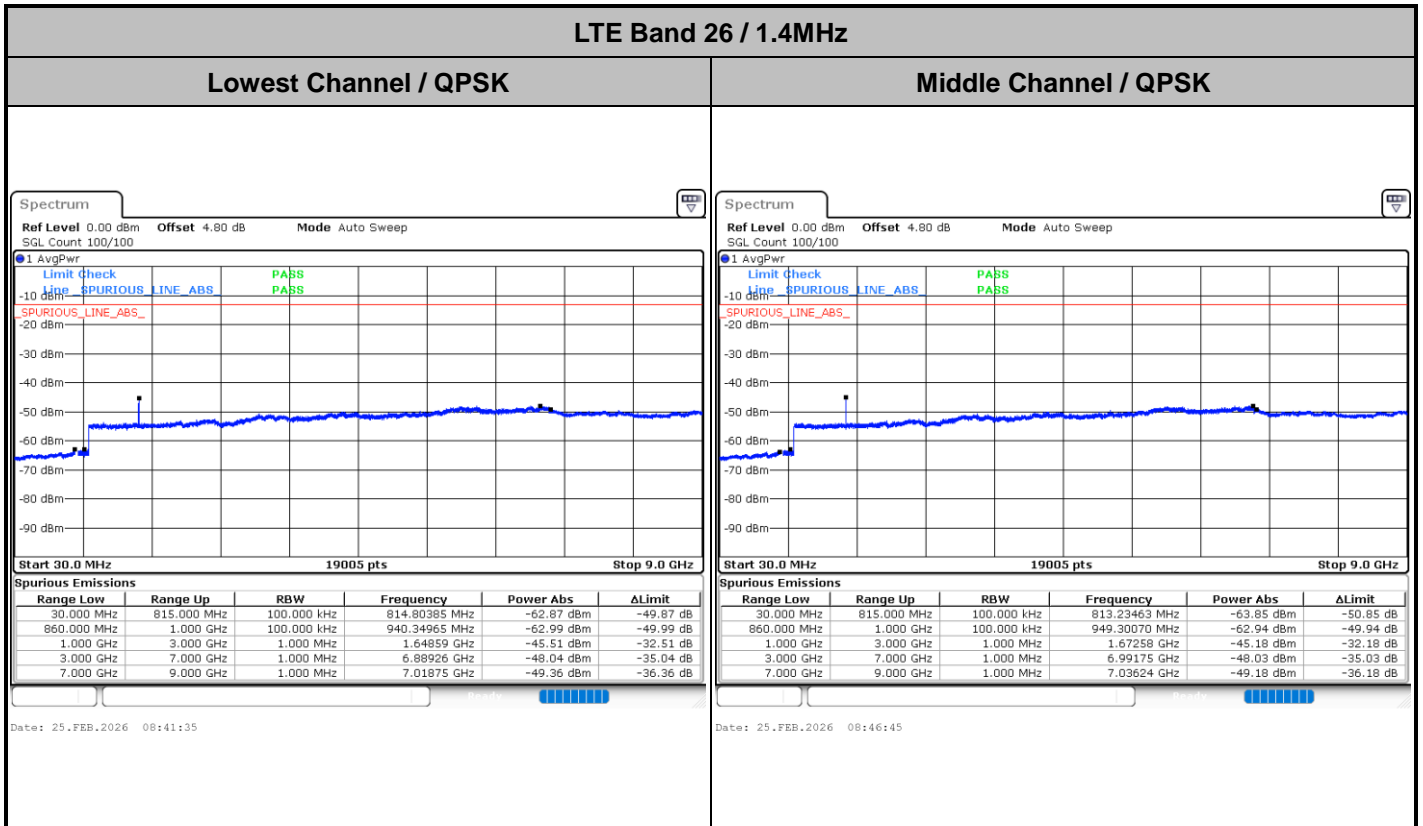
Highest Band Edge / Full RB



Date: 25.FEB.2026 09:33:48



Conducted Spurious Emission

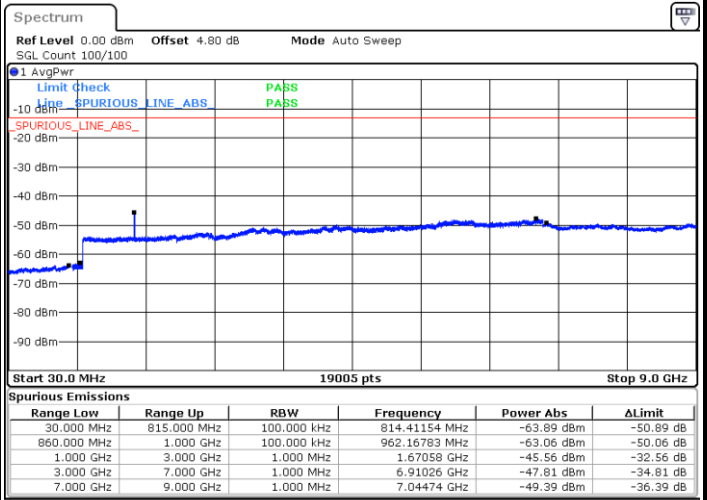
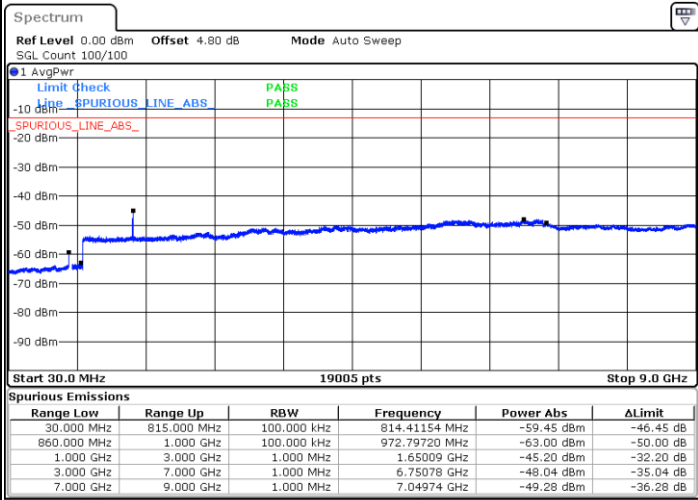




LTE Band 26 / 3MHz

Lowest Channel / QPSK

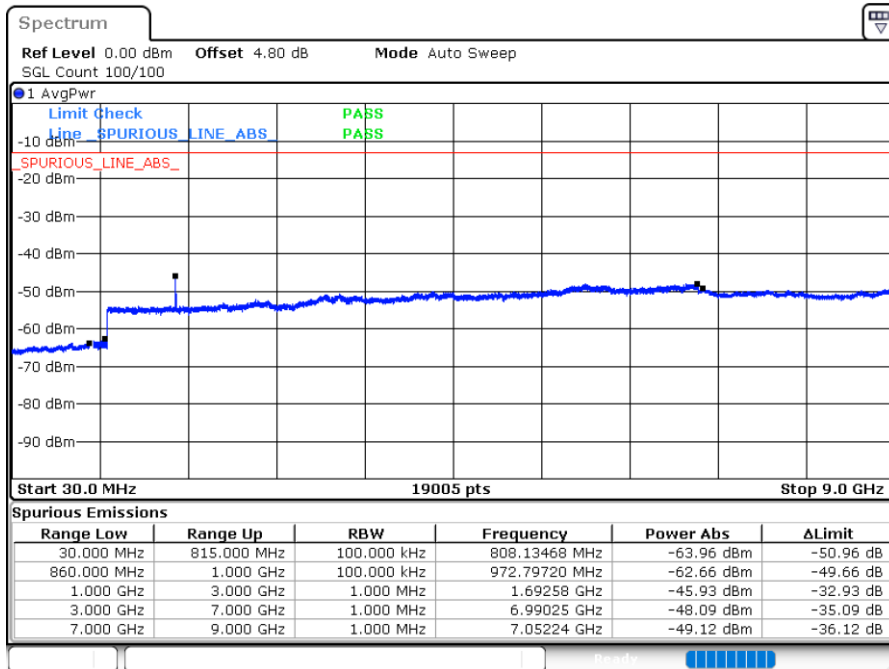
Middle Channel / QPSK



Date: 25.FEB.2026 08:54:15

Date: 25.FEB.2026 08:58:01

Highest Channel / QPSK



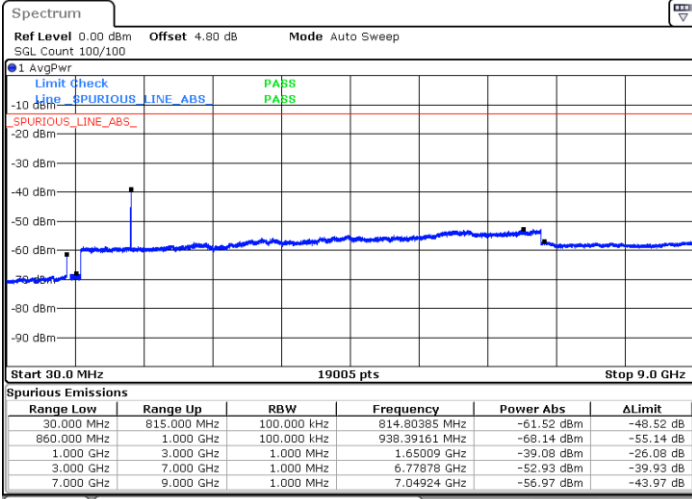
Date: 25.FEB.2026 09:00:01



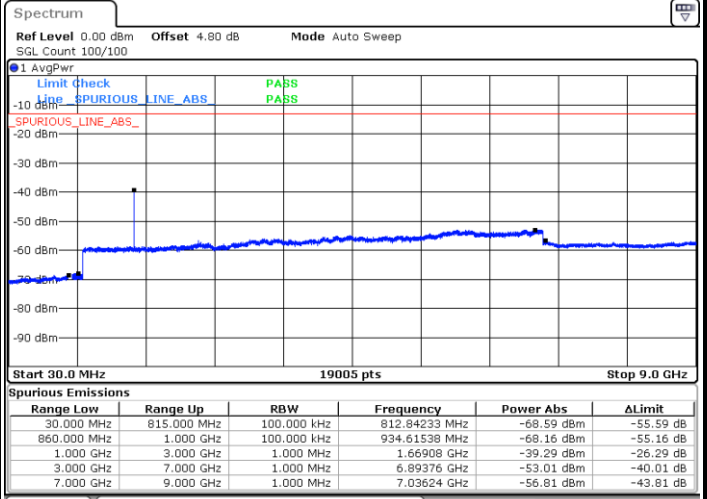
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

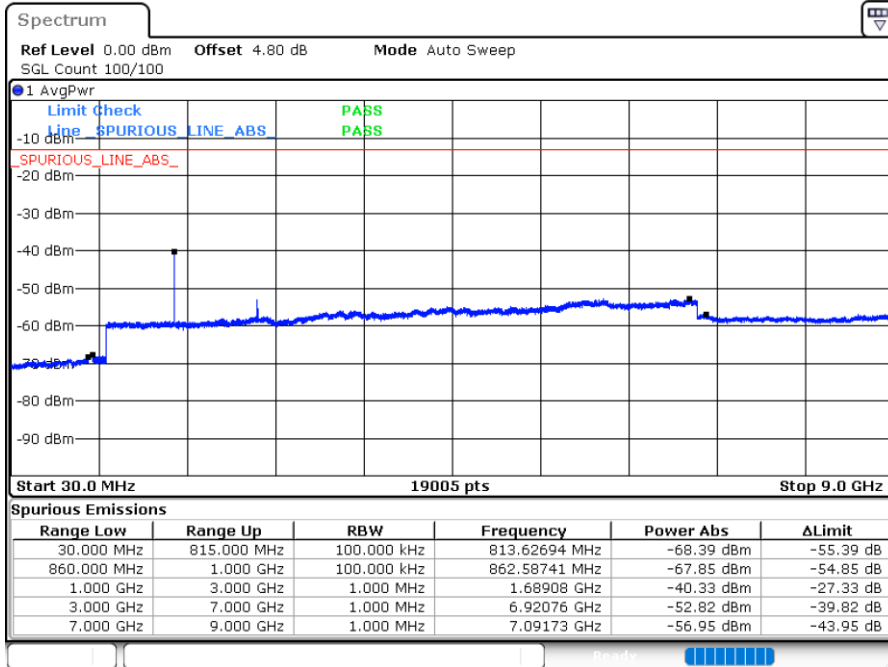


Date: 25.FEB.2026 09:03:46



Date: 25.FEB.2026 09:07:32

Highest Channel / QPSK



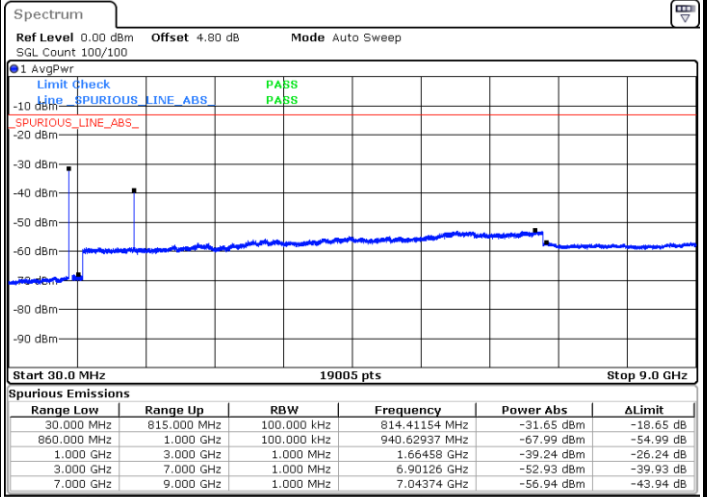
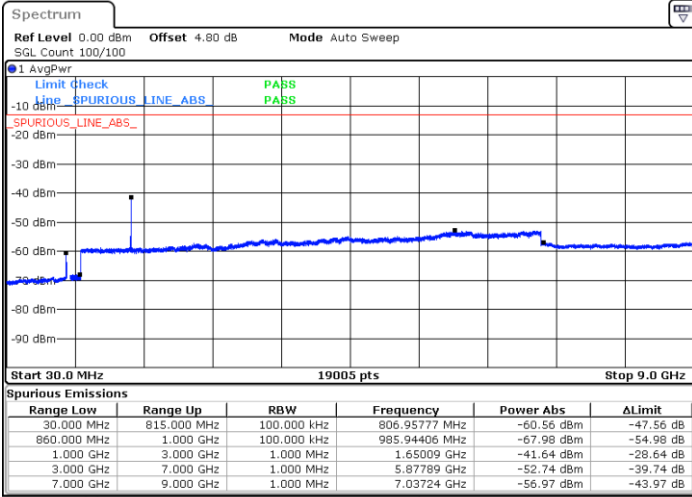
Date: 25.FEB.2026 09:09:31



LTE Band 26 / 10MHz

Lowest Channel / QPSK

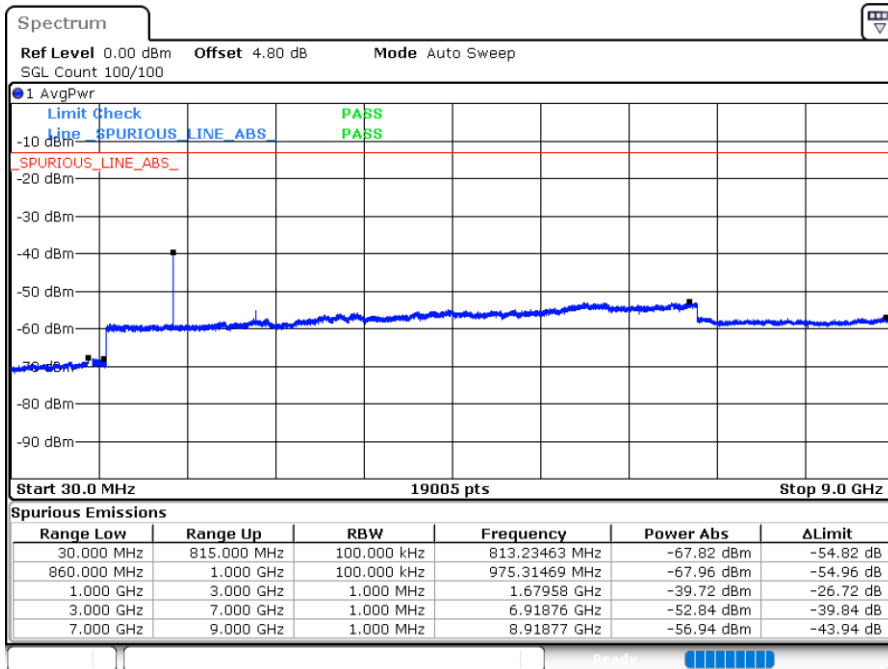
Middle Channel / QPSK



Date: 25.FEB.2026 09:13:17

Date: 25.FEB.2026 09:17:02

Highest Channel / QPSK



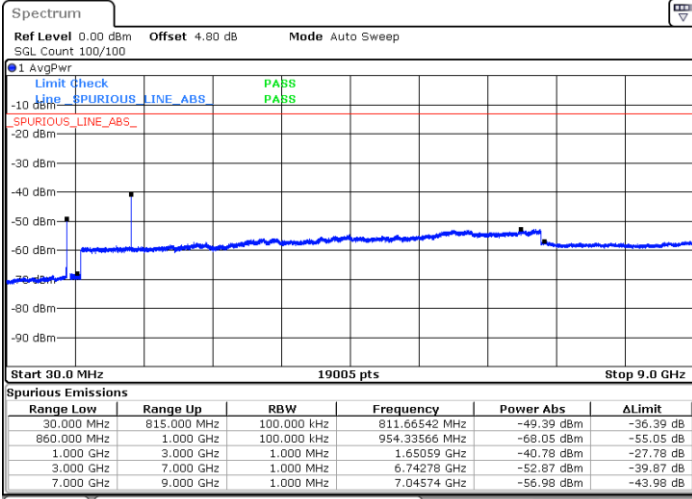
Date: 25.FEB.2026 09:19:02



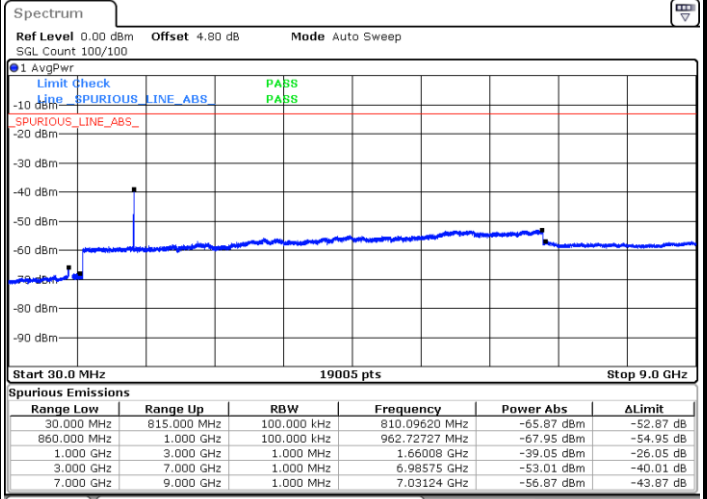
LTE Band 26 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

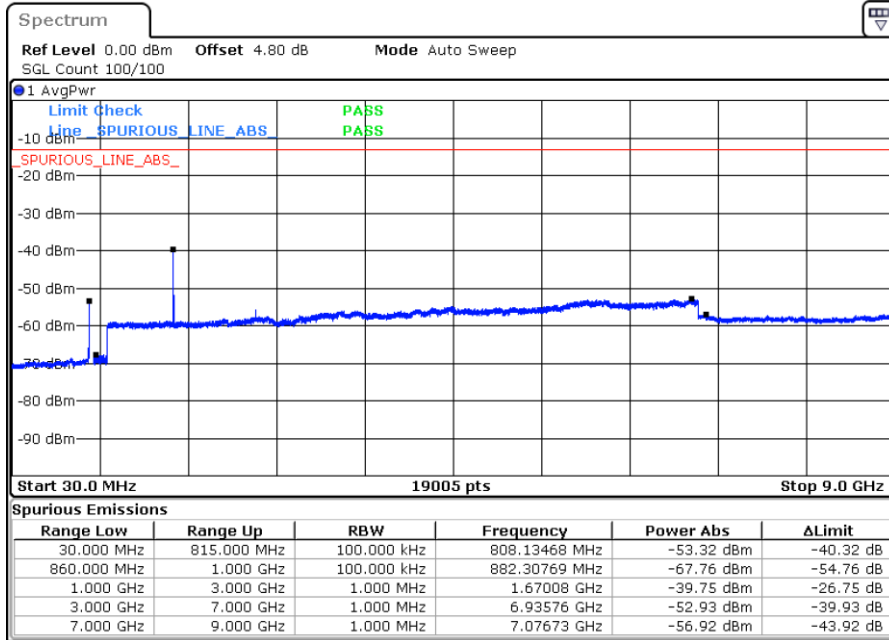


Date: 25.FEB.2026 09:22:48



Date: 25.FEB.2026 09:28:17

Highest Channel / QPSK



Date: 25.FEB.2026 09:30:17



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	0.0015	PASS
40	Normal Voltage	0.0026	
30	Normal Voltage	0.0067	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0043	
0	Normal Voltage	0.0051	
-10	Normal Voltage	0.0068	
-20	Normal Voltage	0.0018	
-30	Normal Voltage	0.0017	
20	Maximum Voltage	0.0009	
20	Normal Voltage	0.0093	
20	Battery End Point	0.0062	

Note:

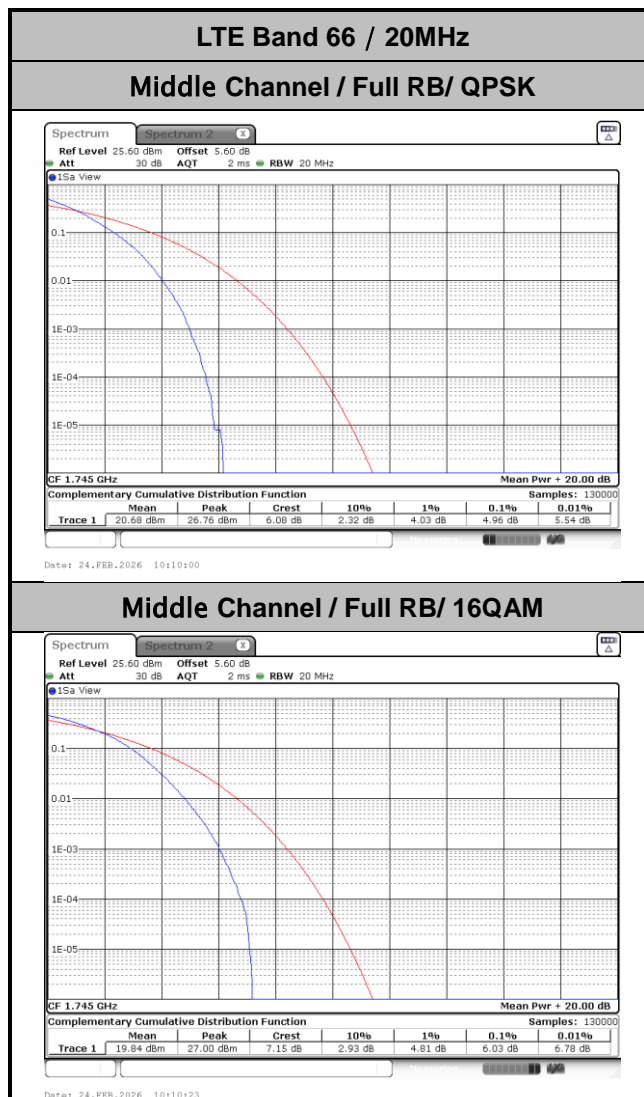
1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

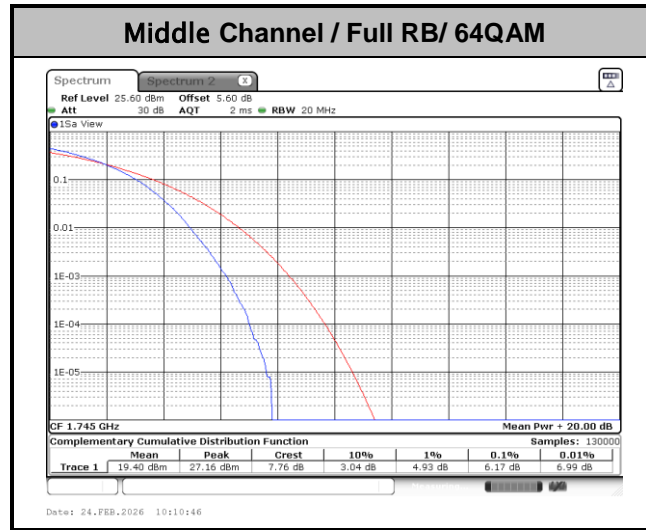


LTE Band 66

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	4.96	6.03	6.17		PASS

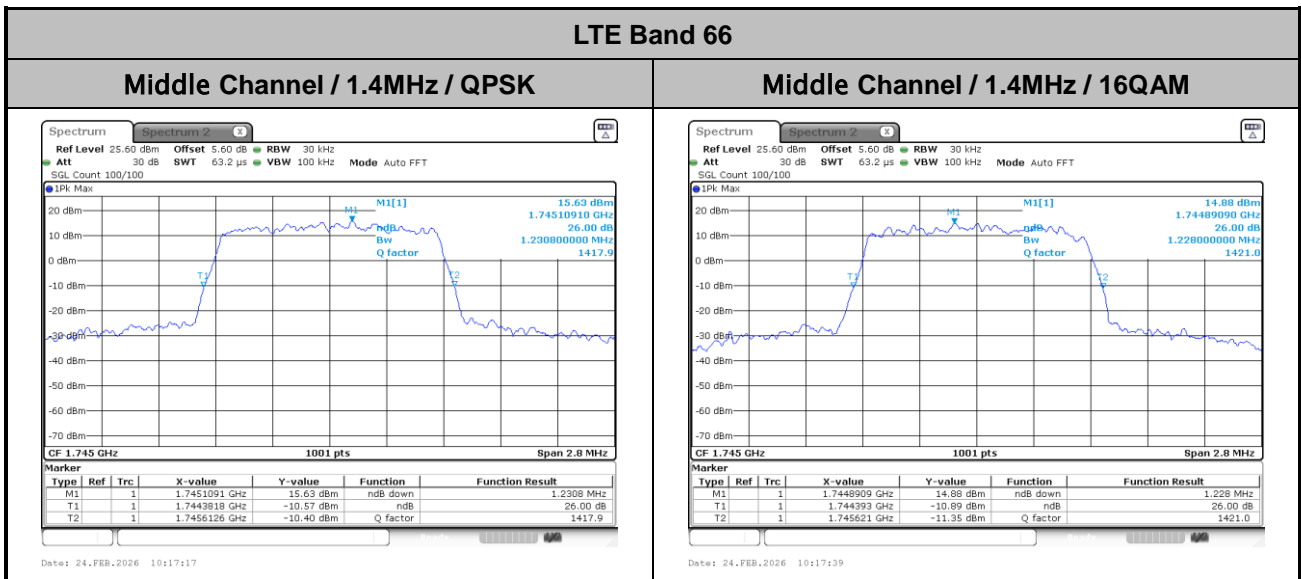






26dB Bandwidth

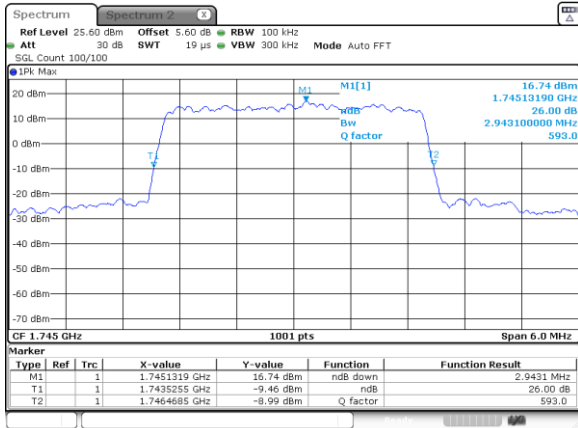
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.23	1.23
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.94	2.94
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.92	4.94
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.99	9.79
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.18	14.27
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.10	19.34





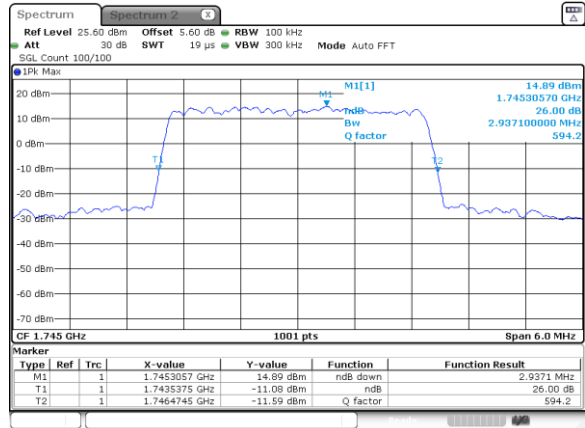
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 24.FEB.2026 10:15:50

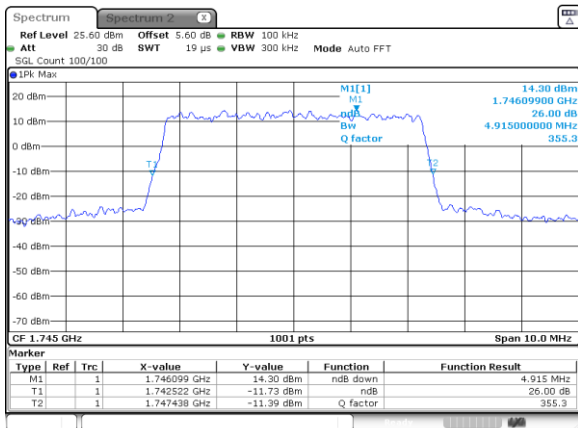
Middle Channel / 3MHz / 16QAM



Date: 24.FEB.2026 10:16:12

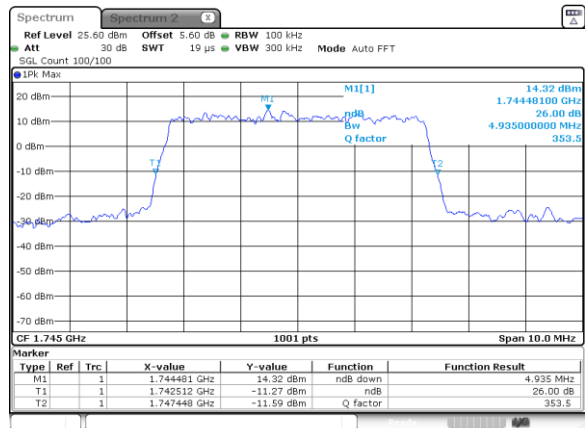
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 24.FEB.2026 10:14:24

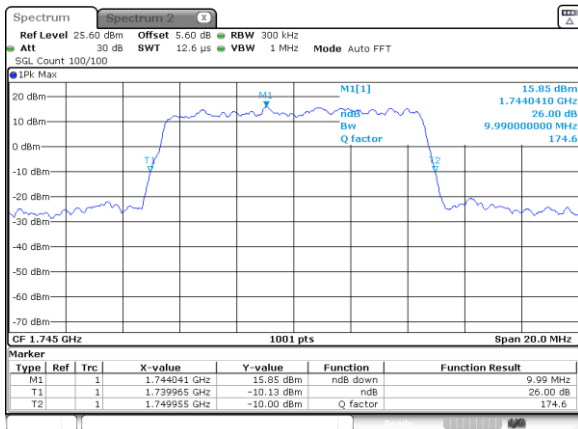
Middle Channel / 5MHz / 16QAM



Date: 24.FEB.2026 10:14:45

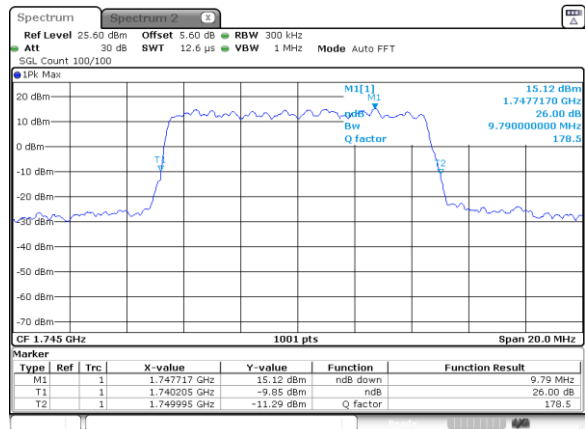
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 24.FEB.2026 10:12:57

Middle Channel / 10MHz / 16QAM

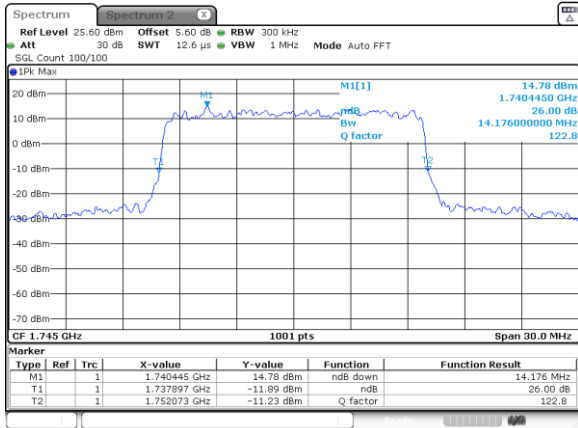


Date: 24.FEB.2026 10:13:19



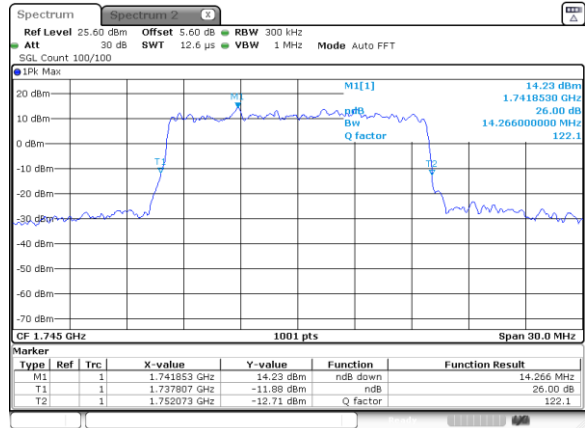
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 24.FEB.2026 10:11:30

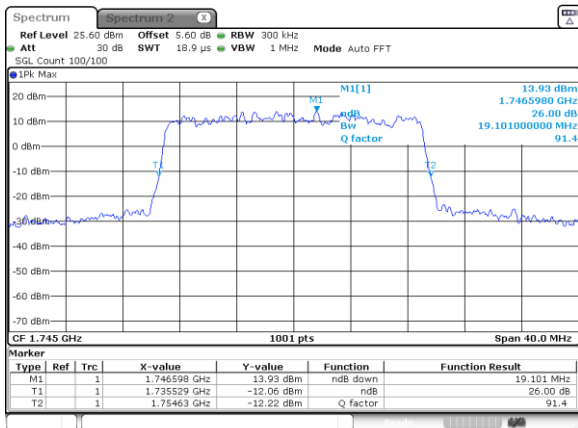
Middle Channel / 15MHz / 16QAM



Date: 24.FEB.2026 10:11:52

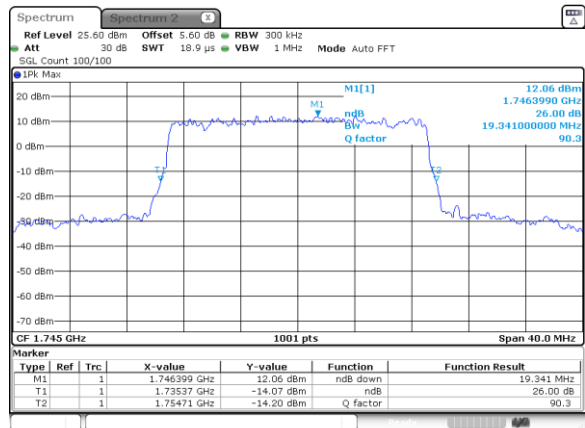
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 24.FEB.2026 10:09:15

Middle Channel / 20MHz / 16QAM

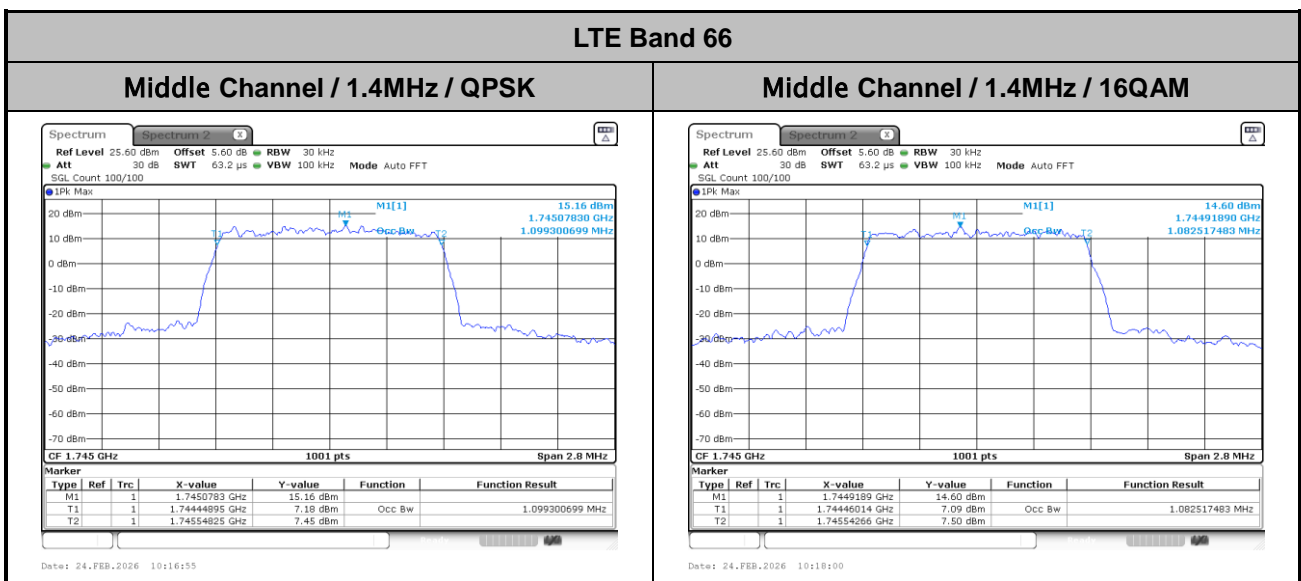


Date: 24.FEB.2026 10:09:37



Occupied Bandwidth

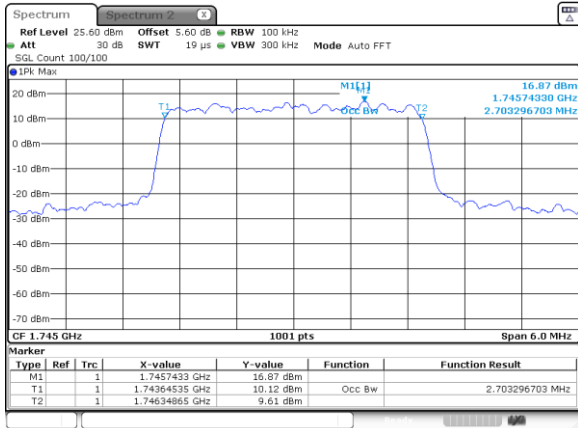
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.10	1.08
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.70	2.70
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.50	4.49
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.03	9.03
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.49	13.43
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.86	17.82





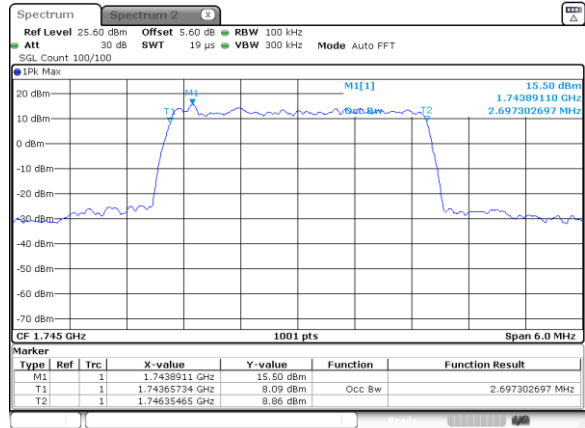
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 24.FEB.2026 10:15:29

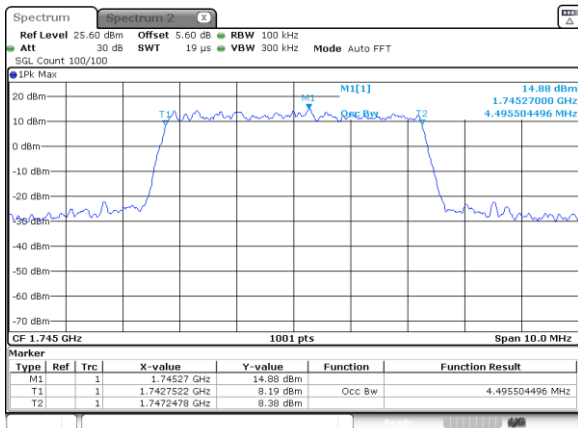
Middle Channel / 3MHz / 16QAM



Date: 24.FEB.2026 10:16:33

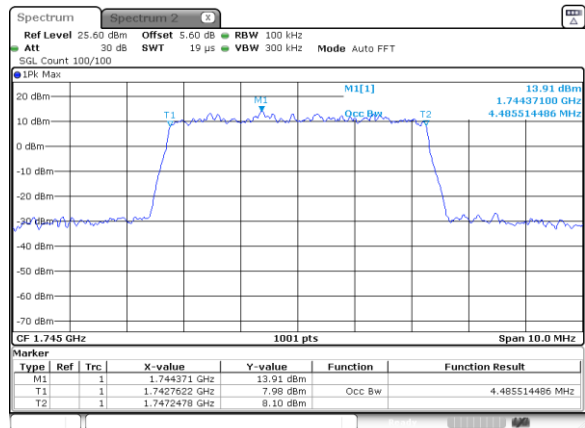
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 24.FEB.2026 10:14:02

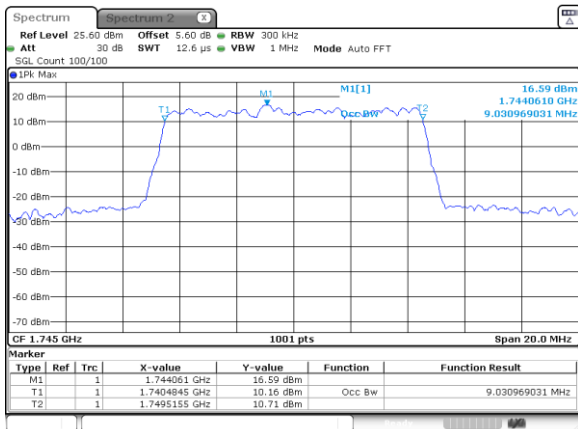
Middle Channel / 5MHz / 16QAM



Date: 24.FEB.2026 10:15:07

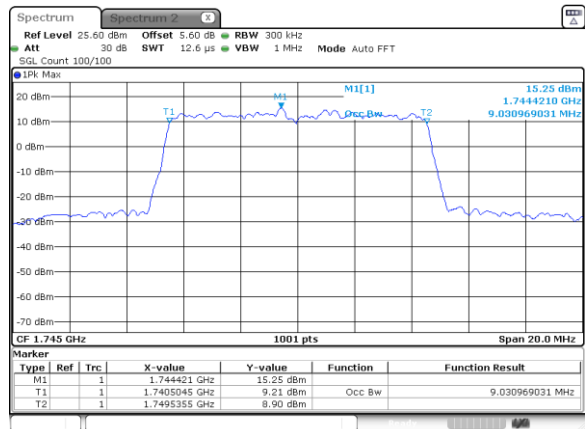
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 24.FEB.2026 10:12:36

Middle Channel / 10MHz / 16QAM

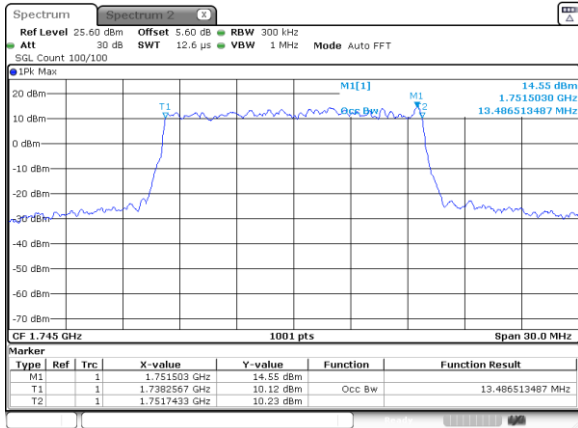


Date: 24.FEB.2026 10:13:40



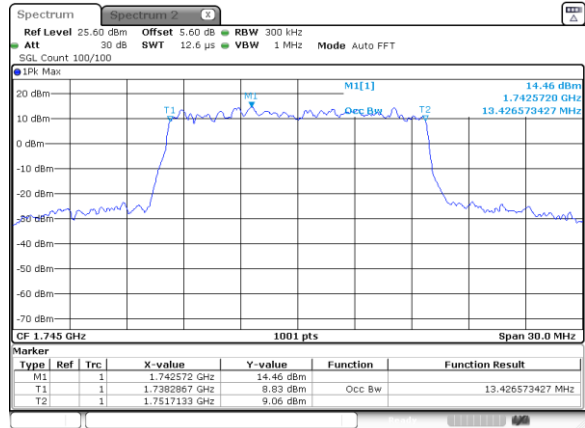
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 24.FEB.2026 10:11:09

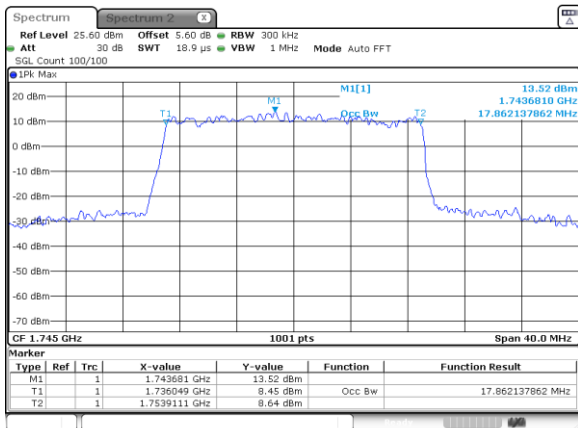
Middle Channel / 15MHz / 16QAM



Date: 24.FEB.2026 10:12:13

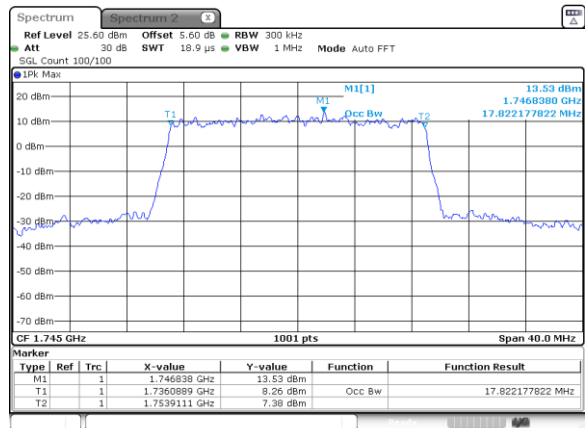
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 24.FEB.2026 10:09:32

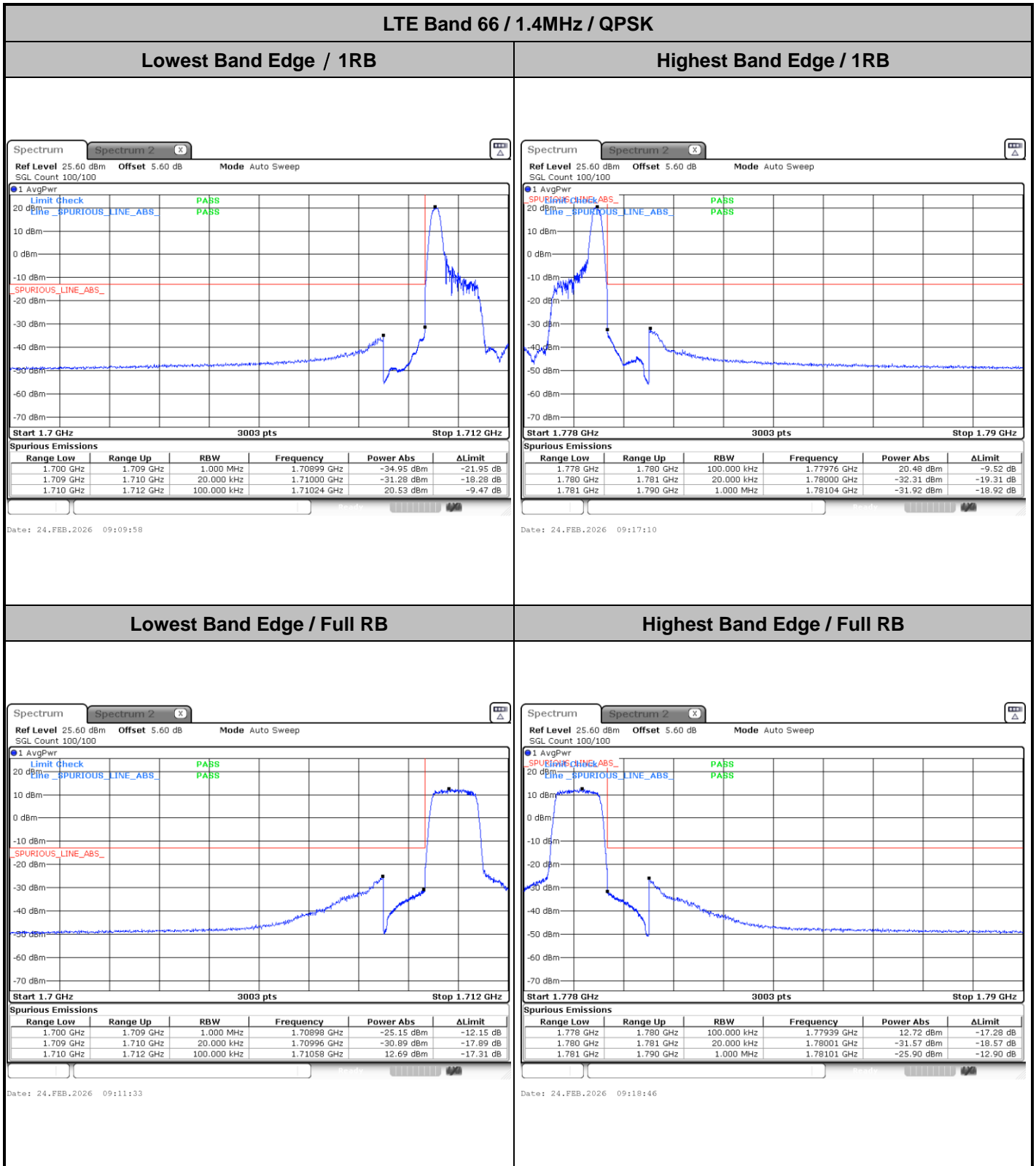
Middle Channel / 20MHz / 16QAM



Date: 24.FEB.2026 10:08:54



Conducted Band Edge

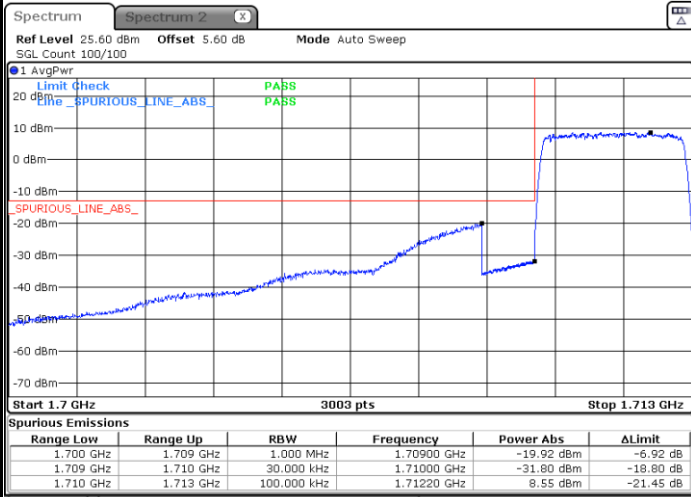




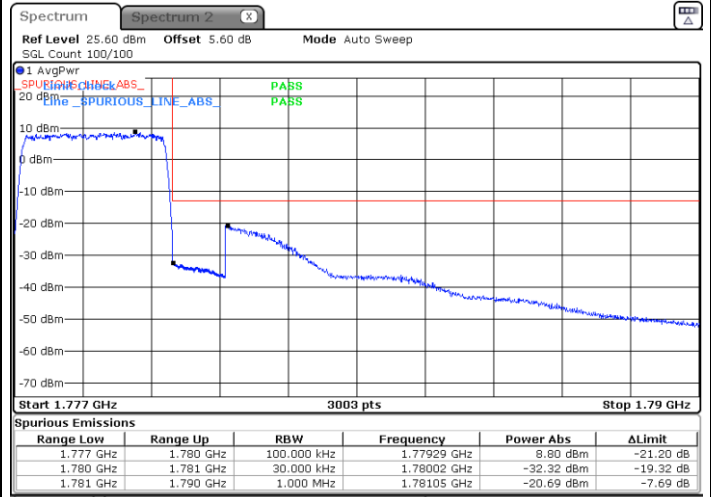
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.FEB.2026 09:22:23



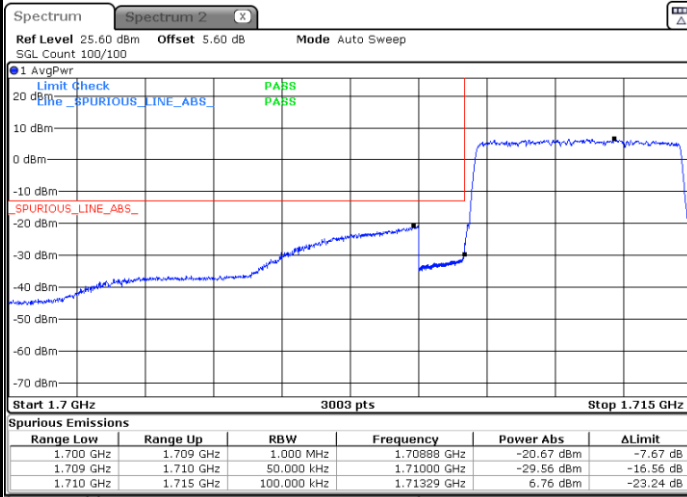
Date: 24.FEB.2026 09:28:01



LTE Band 66 / 5MHz / QPSK

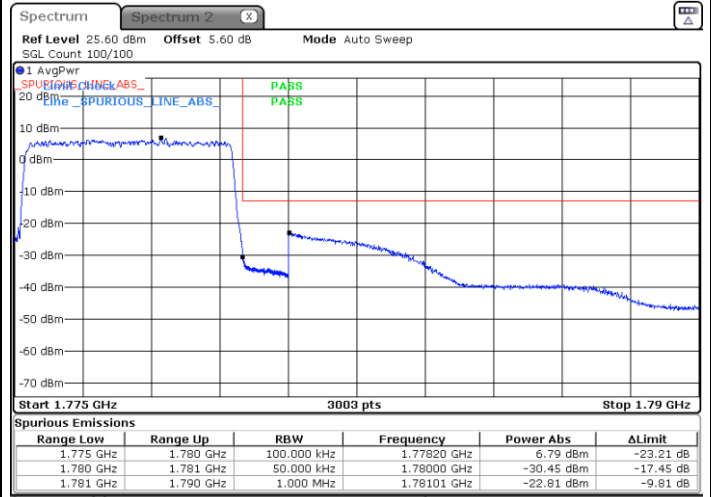
Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-20.67 dBm	-7.67 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-29.56 dBm	-16.56 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71329 GHz	6.76 dBm	-23.24 dB

Date: 24.FEB.2026 09:31:38



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77820 GHz	6.79 dBm	-23.21 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-30.45 dBm	-17.45 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-22.81 dBm	-9.81 dB

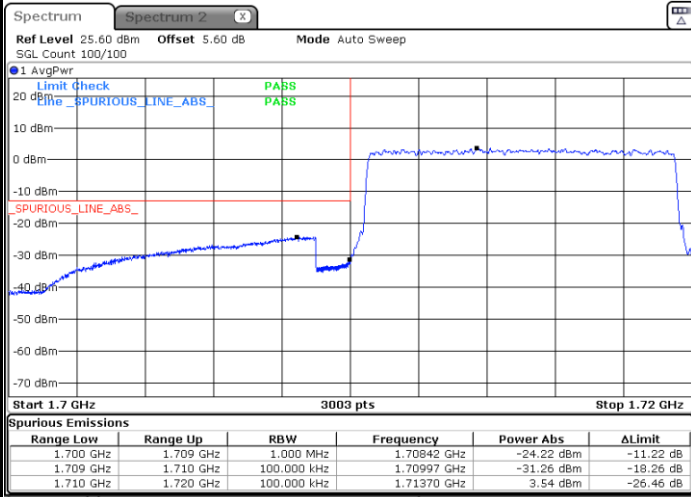
Date: 24.FEB.2026 09:37:15



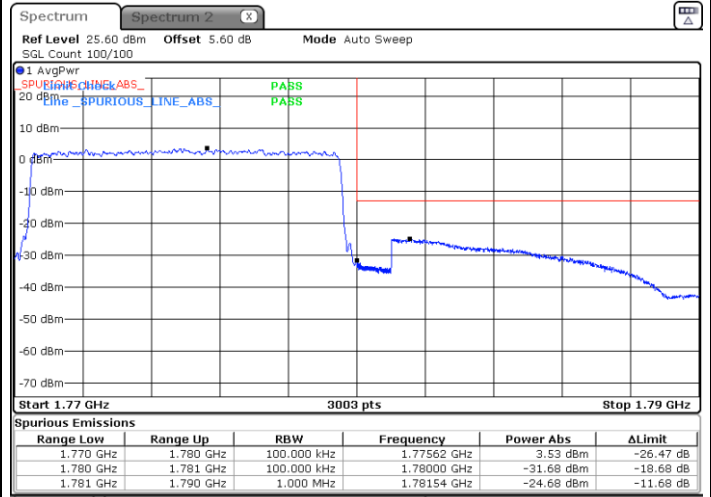
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.FEB.2026 09:40:52



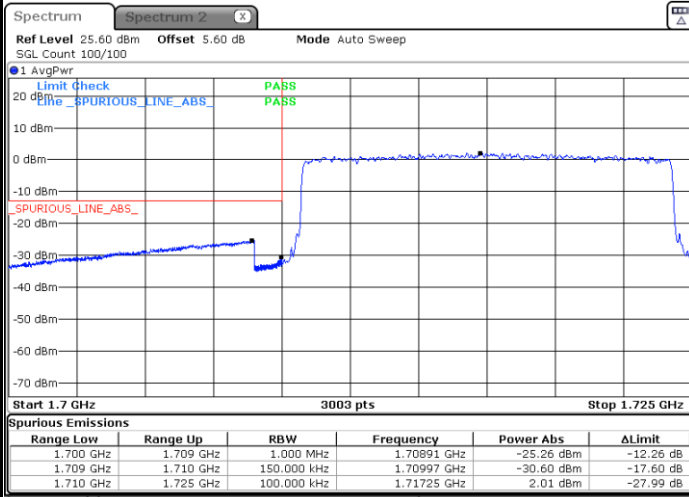
Date: 24.FEB.2026 09:46:30



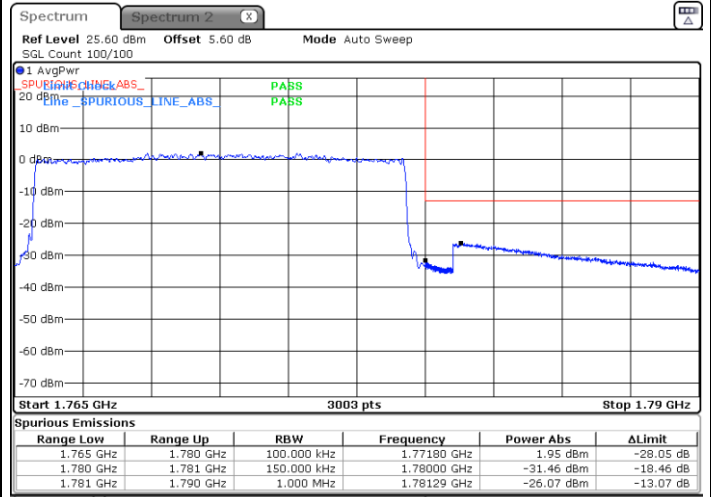
LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24.FEB.2026 09:50:07

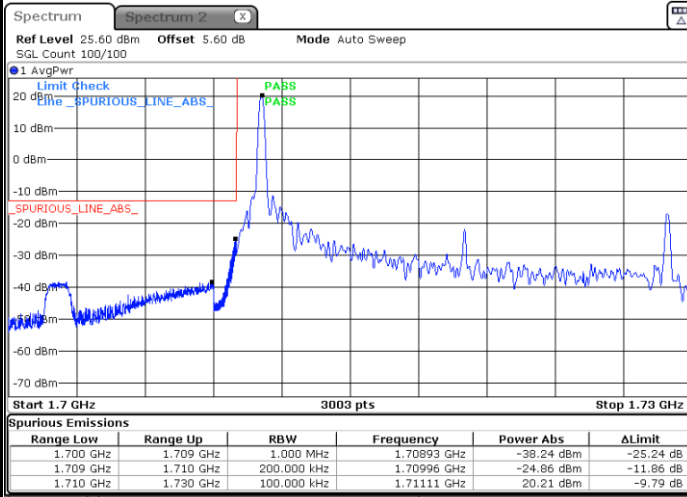


Date: 24.FEB.2026 09:55:45

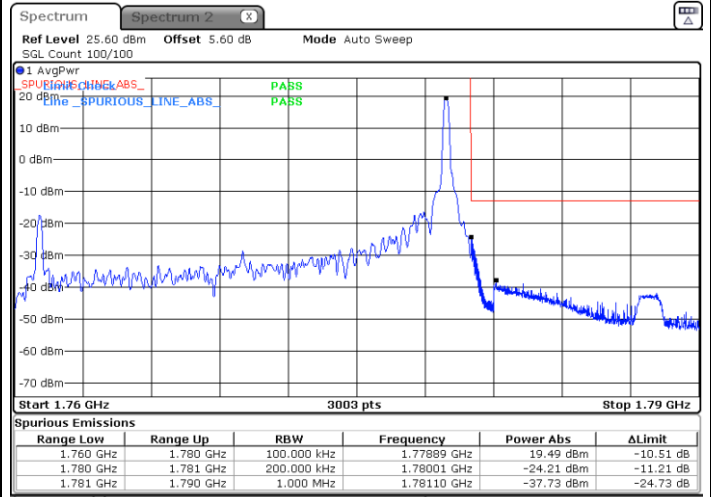


LTE Band 66 / 20MHz / QPSK

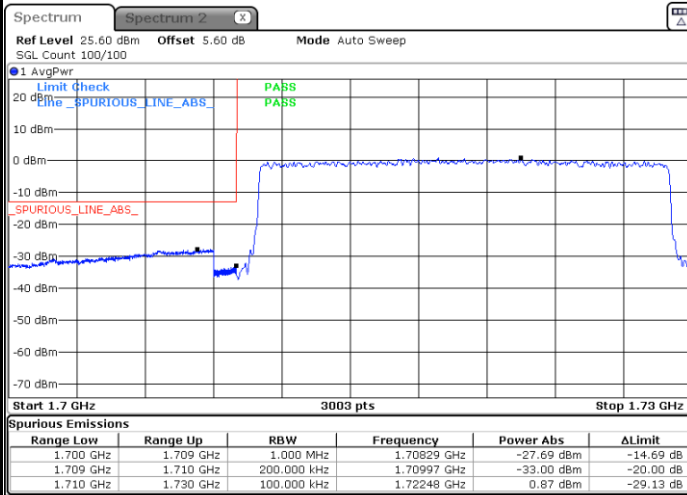
Lowest Band Edge / 1 RB



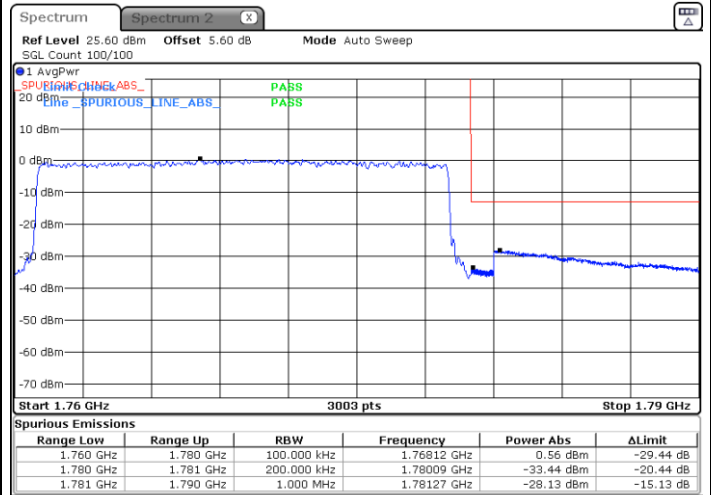
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

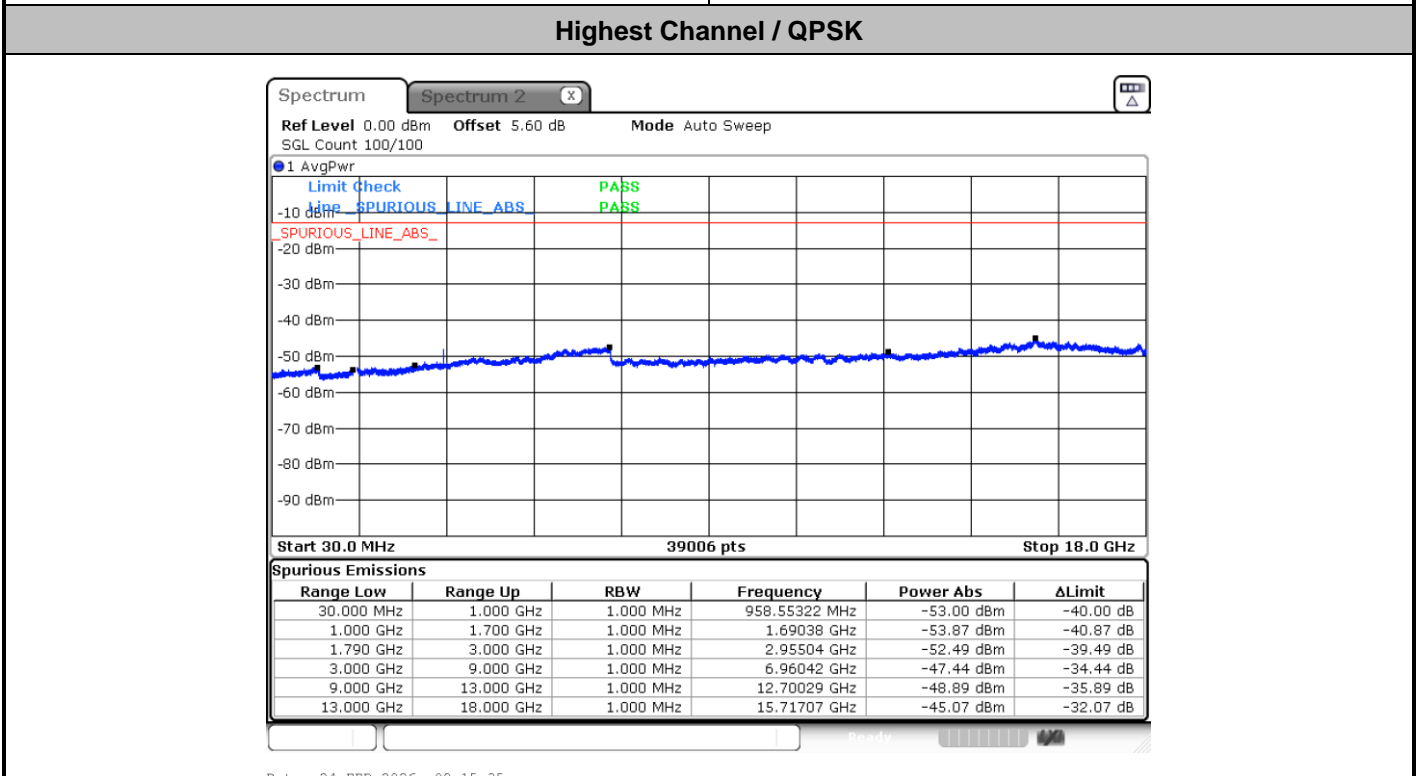
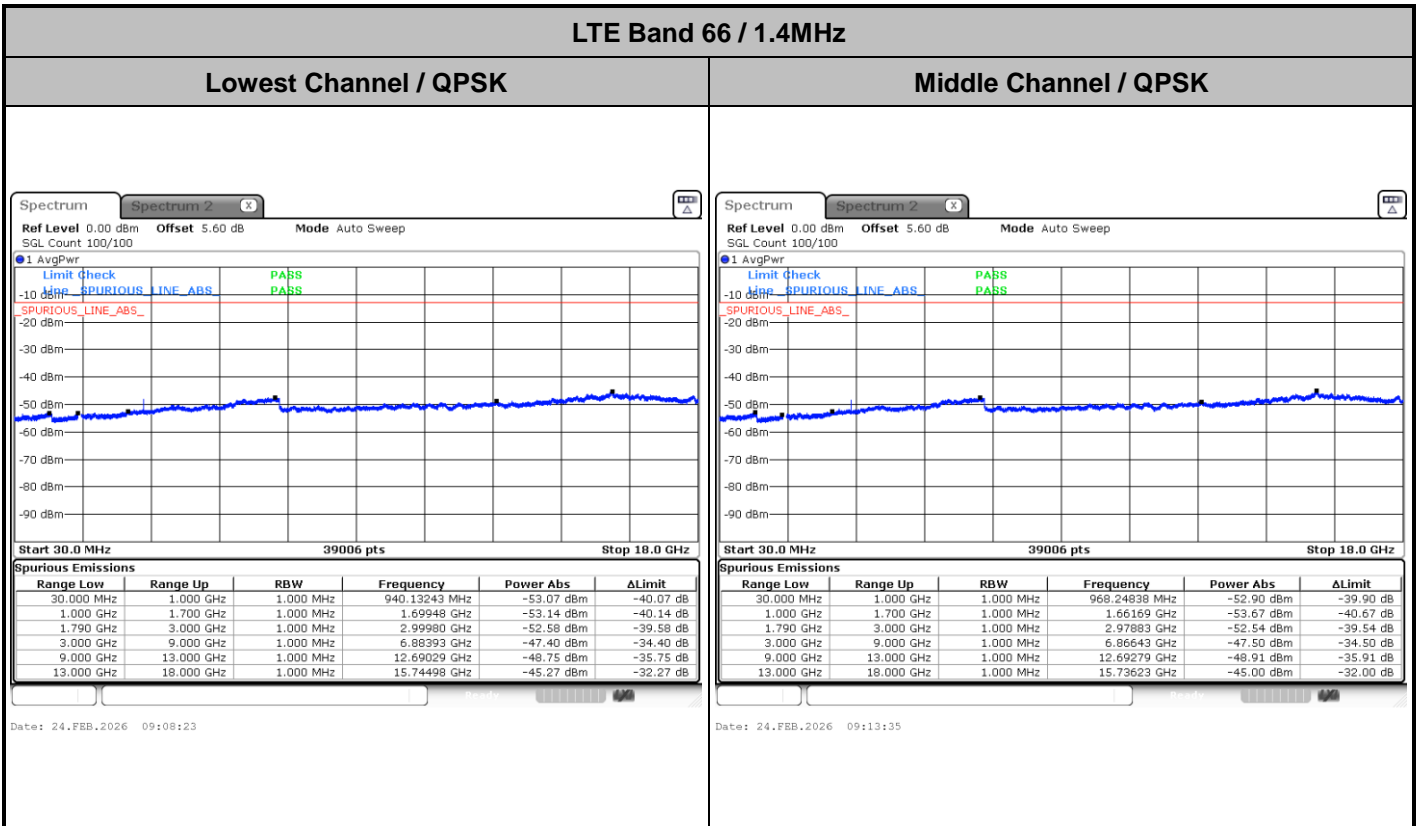


Highest Band Edge / Full RB





Conducted Spurious Emission

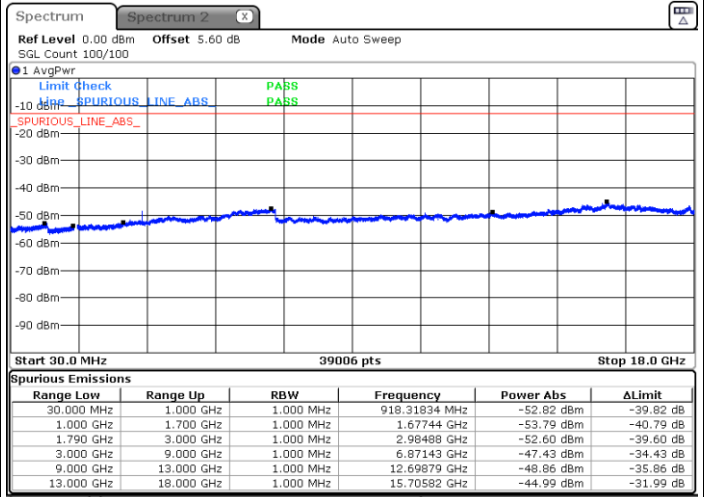
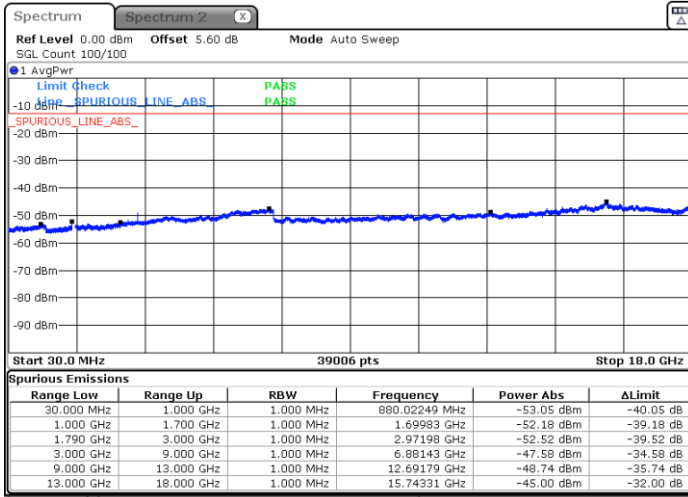




LTE Band 66 / 3MHz

Lowest Channel / QPSK

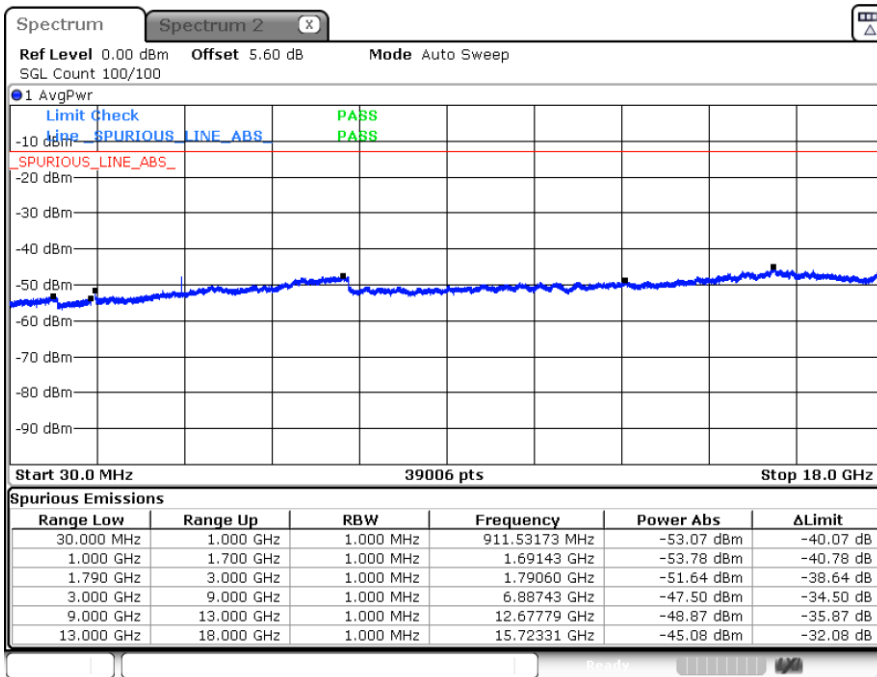
Middle Channel / QPSK



Date: 24.FEB.2026 09:20:47

Date: 24.FEB.2026 09:24:24

Highest Channel / QPSK



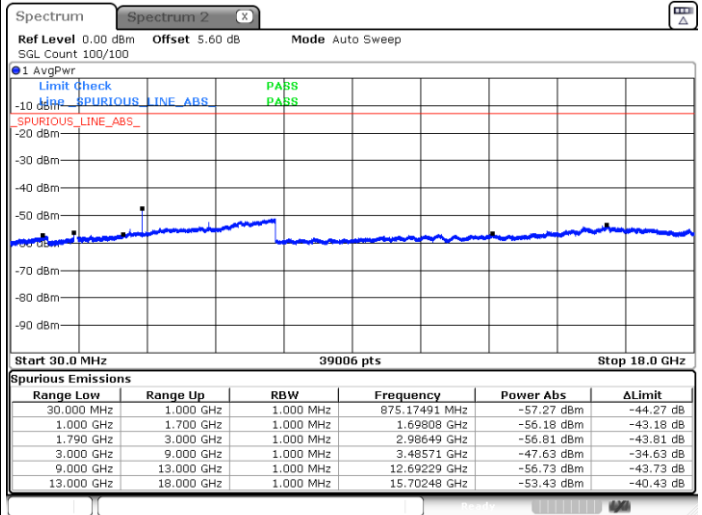
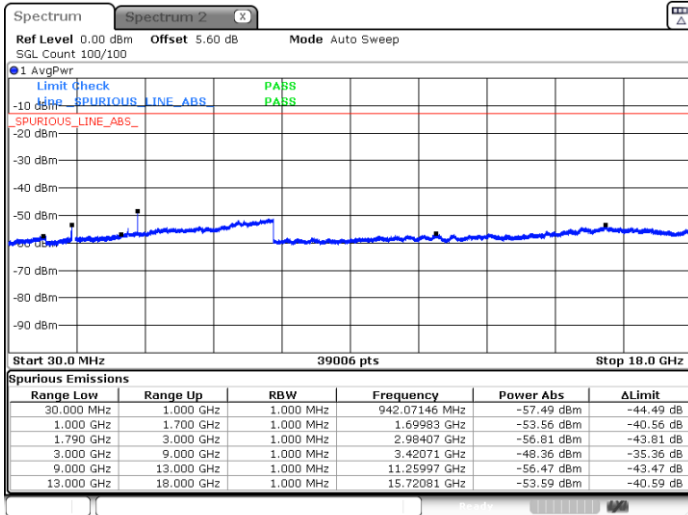
Date: 24.FEB.2026 09:26:26



LTE Band 66 / 5MHz

Lowest Channel / QPSK

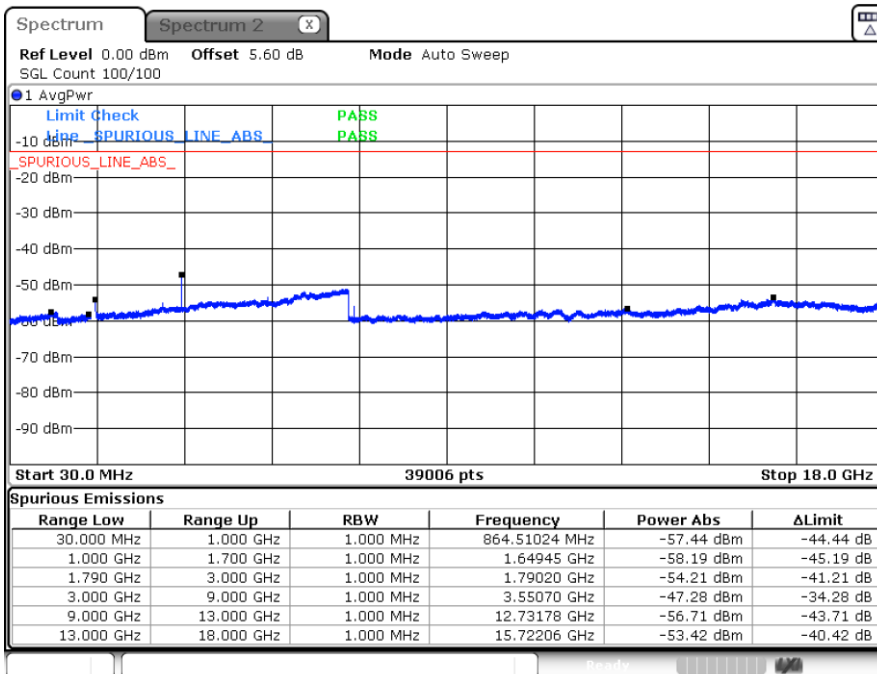
Middle Channel / QPSK



Date: 24.FEB.2026 09:30:03

Date: 24.FEB.2026 09:33:39

Highest Channel / QPSK



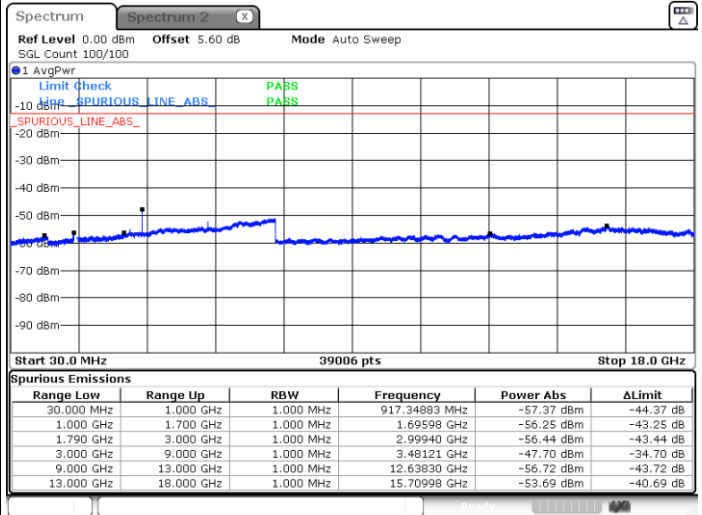
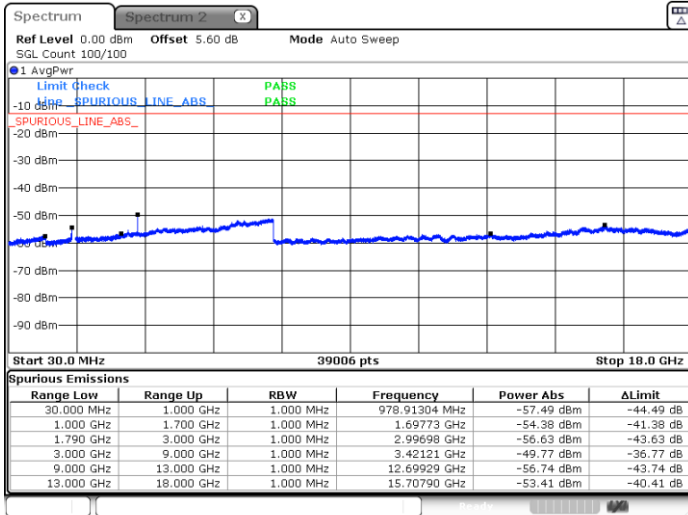
Date: 24.FEB.2026 09:35:40



LTE Band 66 / 10MHz

Lowest Channel / QPSK

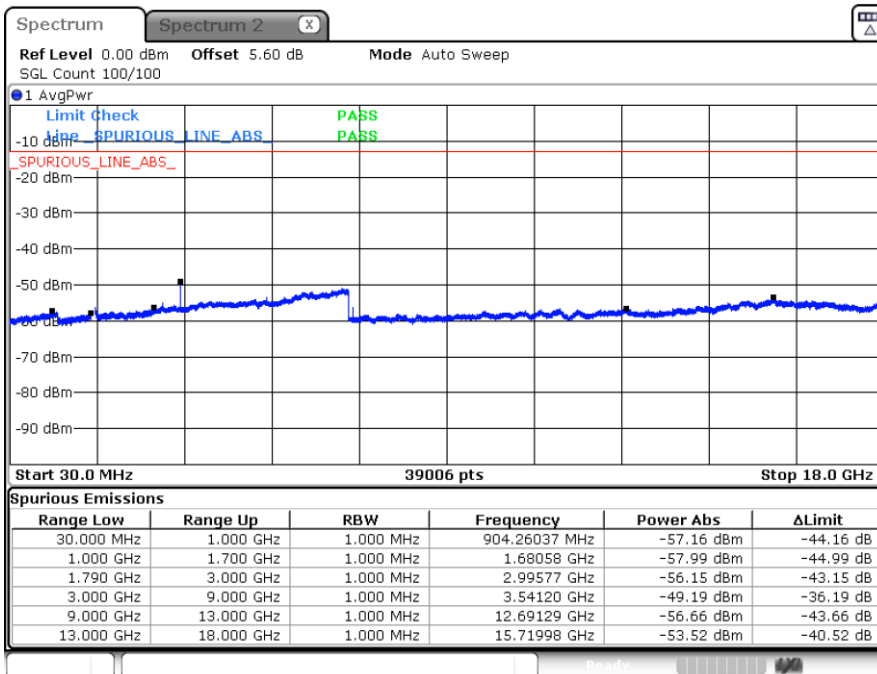
Middle Channel / QPSK



Date: 24.FEB.2026 09:39:17

Date: 24.FEB.2026 09:42:53

Highest Channel / QPSK



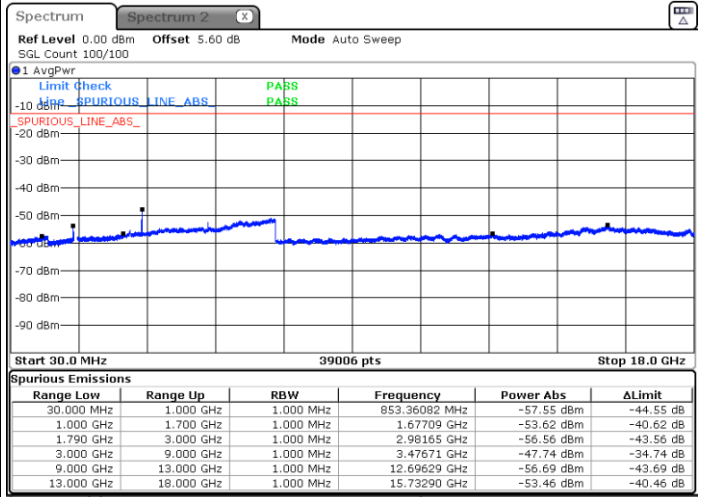
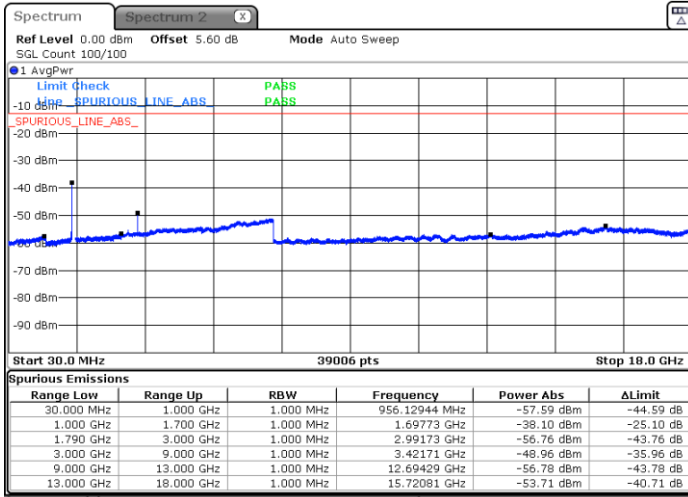
Date: 24.FEB.2026 09:44:54



LTE Band 66 / 15MHz

Lowest Channel / QPSK

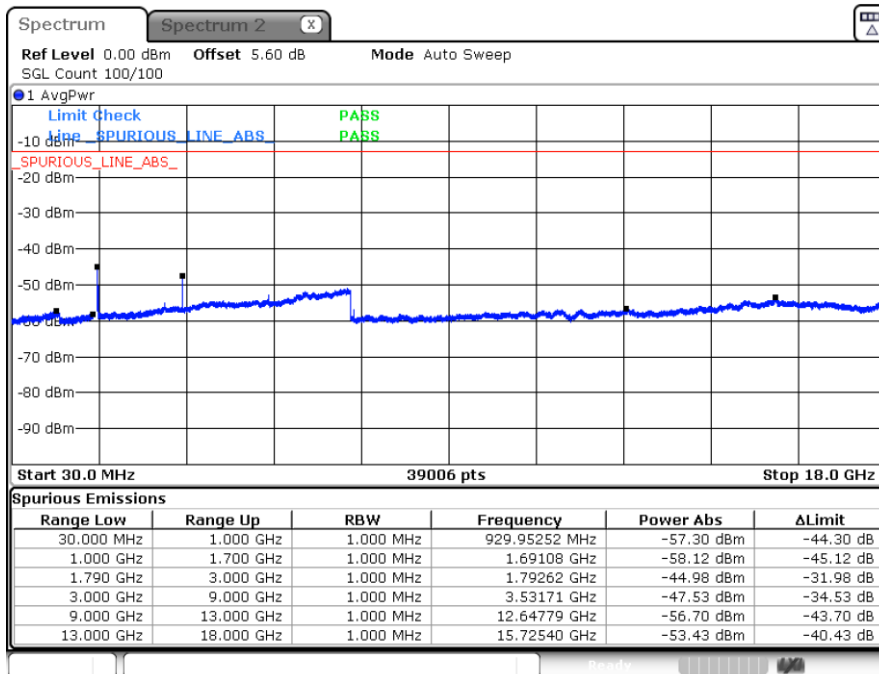
Middle Channel / QPSK



Date: 24.FEB.2026 09:48:32

Date: 24.FEB.2026 09:52:08

Highest Channel / QPSK



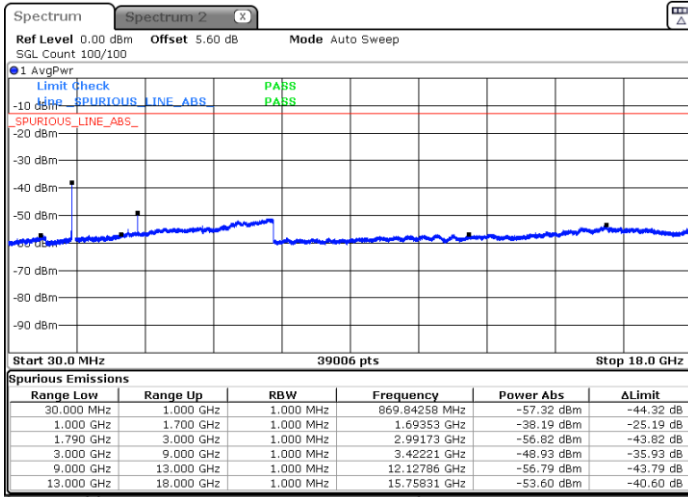
Date: 24.FEB.2026 09:54:09



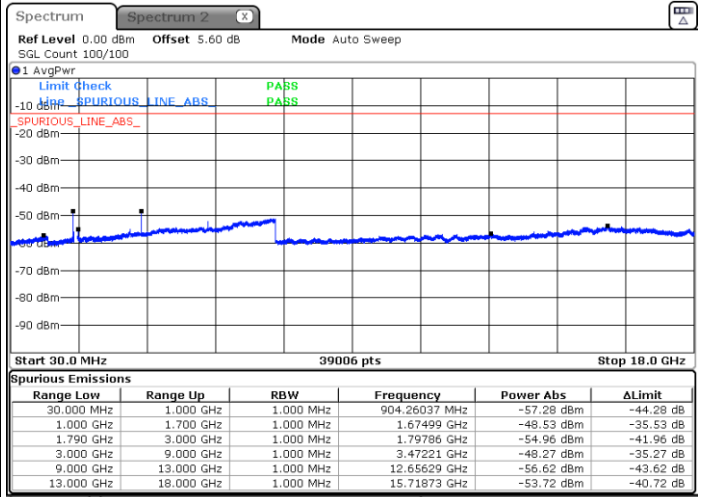
LTE Band 66 / 20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

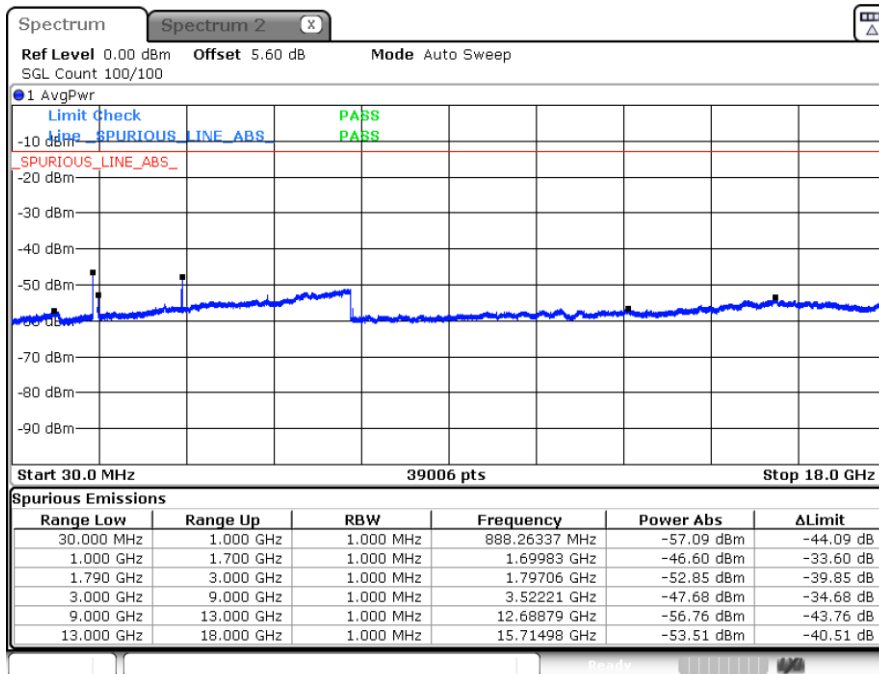


Date: 24.FEB.2026 09:57:46



Date: 24.FEB.2026 10:02:58

Highest Channel / QPSK



Date: 24.FEB.2026 10:04:59



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	0.0014	PASS
40	Normal Voltage	0.0009	
30	Normal Voltage	0.0063	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0084	
0	Normal Voltage	0.0031	
-10	Normal Voltage	0.0028	
-20	Normal Voltage	0.0019	
-30	Normal Voltage	0.0027	
20	Maximum Voltage	0.0043	
20	Normal Voltage	0.0015	
20	Battery End Point	0.0008	

Note:

1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Simle Wang	Temperature :	22~23°C
		Relative Humidity :	40~42%

LTE Band 25 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3750	-54.52	-13	-41.52	-66.78	2.64	14.90	H
	5625	-54.48	-13	-41.48	-66.34	2.94	14.80	H
	7500	-51.08	-13	-38.08	-60.85	3.39	13.16	H
	3750	-52.91	-13	-39.91	-65.17	2.64	14.90	V
	5625	-54.98	-13	-41.98	-66.84	2.94	14.80	V
	7500	-51.37	-13	-38.37	-61.14	3.39	13.16	V

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

LTE Band 26 / 15MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1656	-62.82	-13	-49.82	-69.79	1.58	10.70	H
	2488	-59.07	-13	-46.07	-67.32	2.102	12.50	H
	3320	-57.57	-13	-44.57	-66.46	2.856	13.90	H
	1656	-61.75	-13	-48.75	-68.72	1.58	10.70	V
	2488	-57.05	-13	-44.05	-65.30	2.10	12.50	V
	3320	-57.57	-13	-44.57	-66.46	2.86	13.90	V

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

LTE Band 66 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3465	-56.02	-13	-43.02	-66.76	2.604	13.34	H
	5205	-54.19	-13	-41.19	-64.70	3.011	13.52	H
	6945	-53.48	-13	-40.48	-63.68	3.271	13.47	H
	3465	-57.11	-13	-44.11	-67.85	2.604	13.34	V
	5205	-54.25	-13	-41.25	-64.76	3.011	13.52	V
	6945	-53.74	-13	-40.74	-63.94	3.271	13.47	V

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