

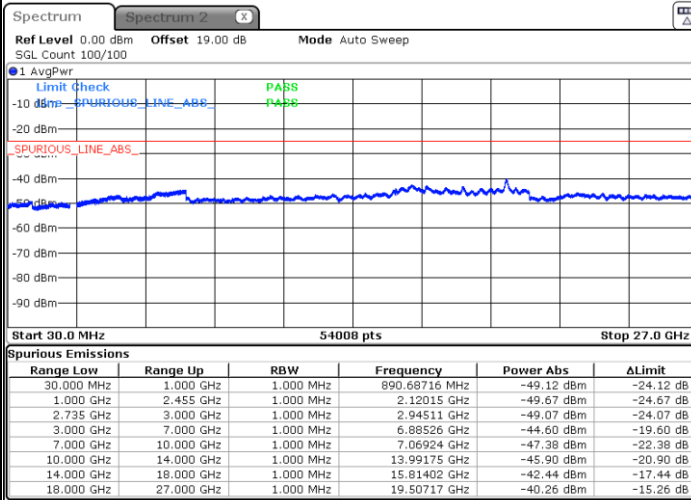


LTE Band 41C / 10MHz+15MHz

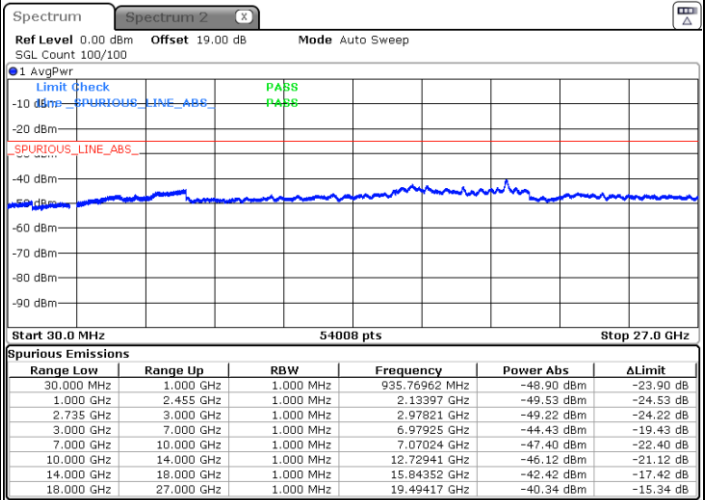
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

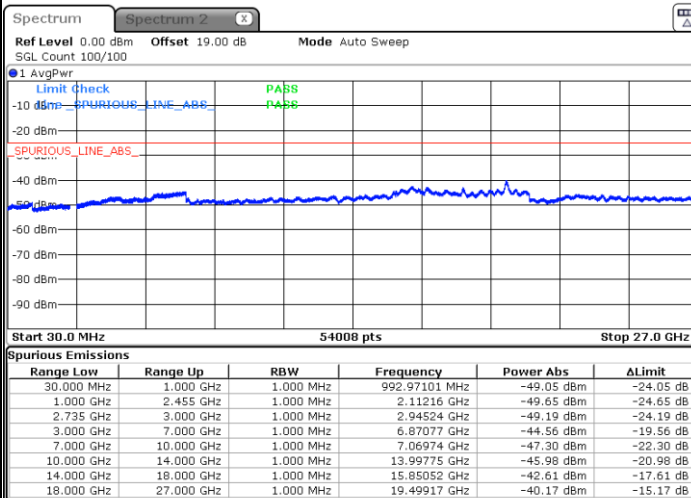


Date: 5 MAR 2025 15:44:58



Date: 5 MAR 2025 15:37:40

Highest Channel / 1RB49 and 1RB0



Date: 5 MAR 2025 16:03:11

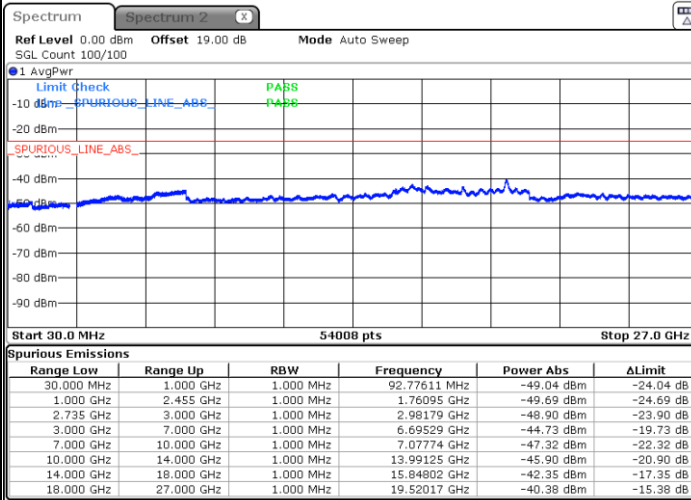


LTE Band 41C / 10MHz+20MHz

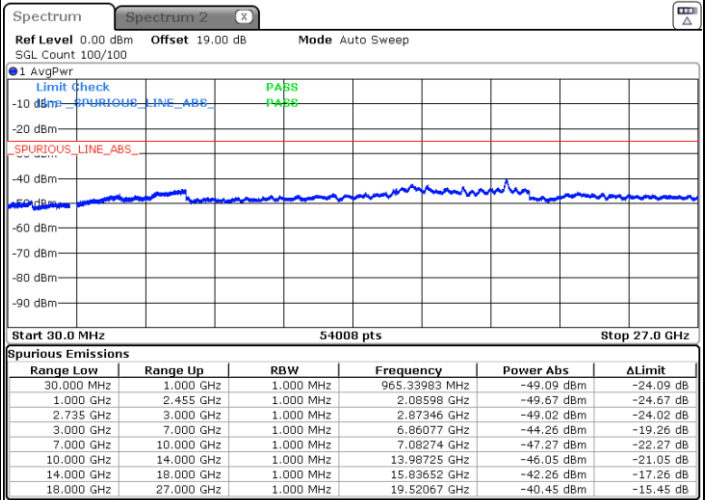
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

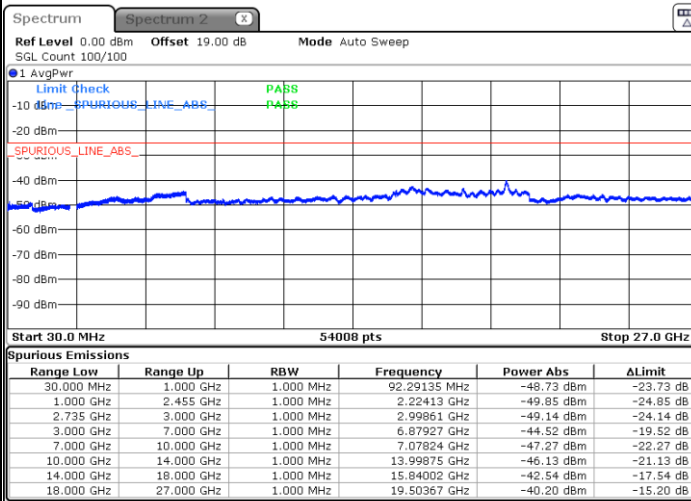


Date: 5 MAR 2025 16:34:07



Date: 5 MAR 2025 16:30:54

Highest Channel / 1RB49 and 1RB0



Date: 5 MAR 2025 16:53:56

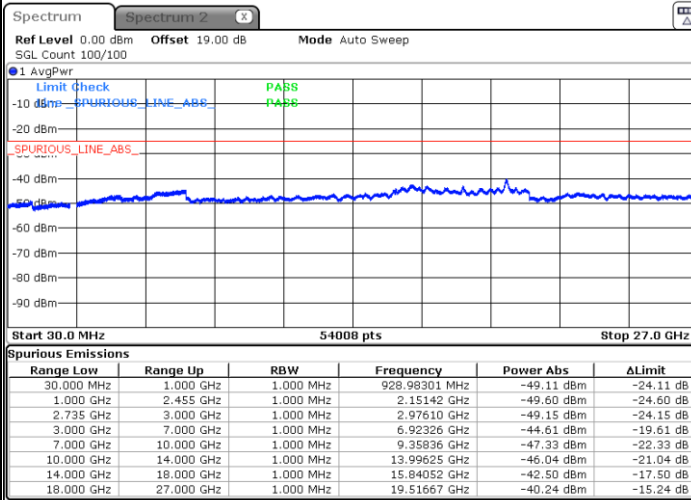


LTE Band 41C / 15MHz+10MHz

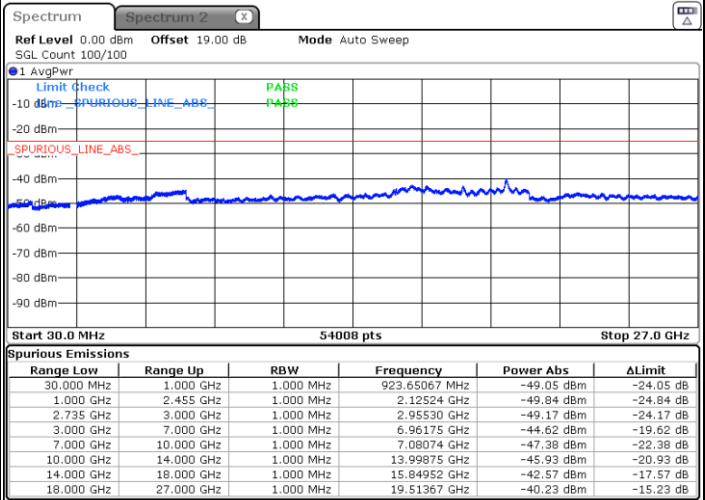
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

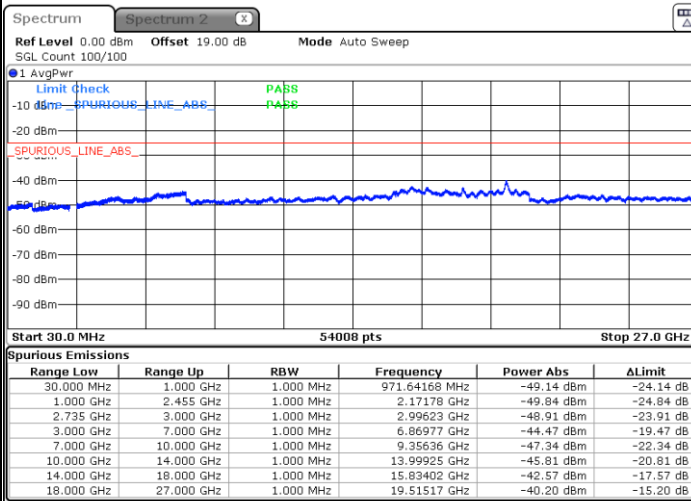


Date: 5 MAR 2025 16:07:53



Date: 5 MAR 2025 16:06:22

Highest Channel / 1RB74 and 1RB0



Date: 5 MAR 2025 16:27:42

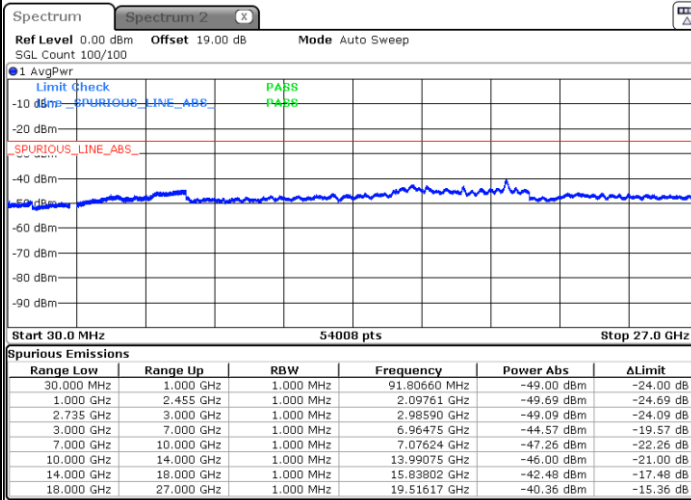


LTE Band 41C / 15MHz+15MHz

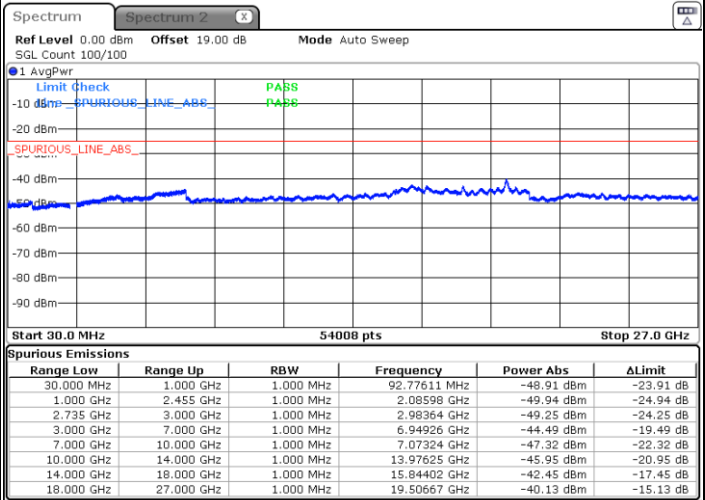
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

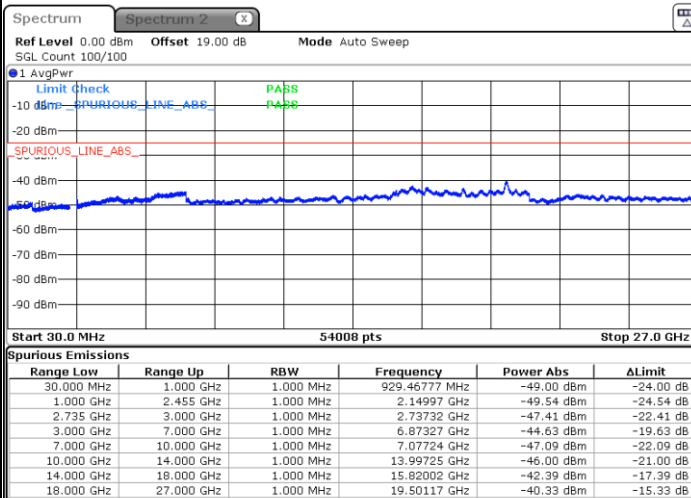


Date: 5 MAR 2025 17:21:25



Date: 5 MAR 2025 17:19:54

Highest Channel / 1RB74 and 1RB0



Date: 5 MAR 2025 17:39:35

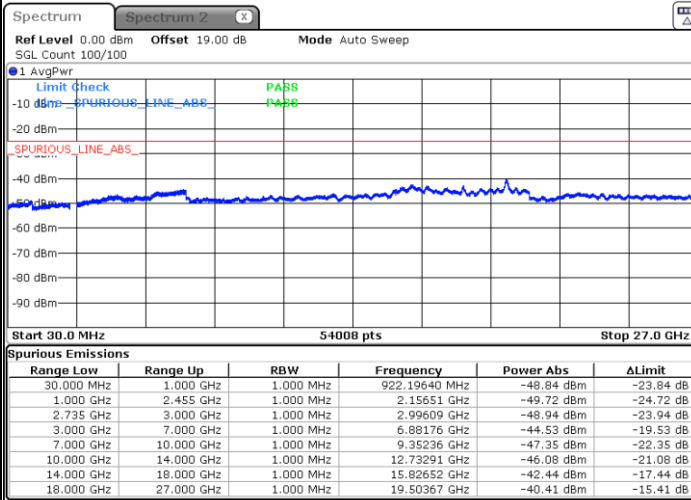


LTE Band 41C / 15MHz+20MHz

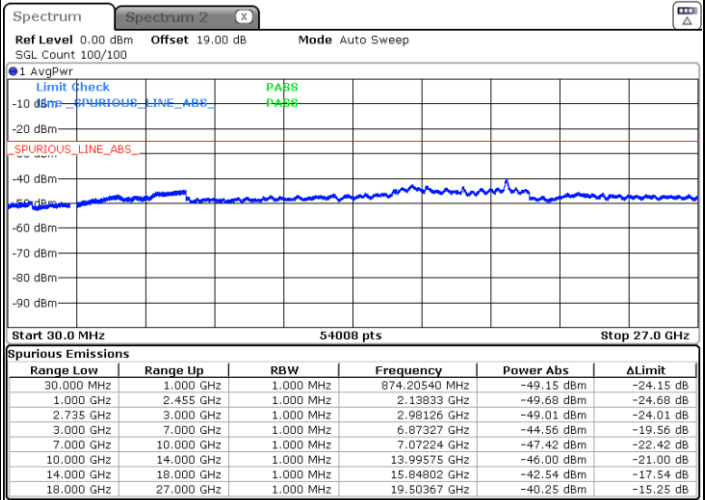
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

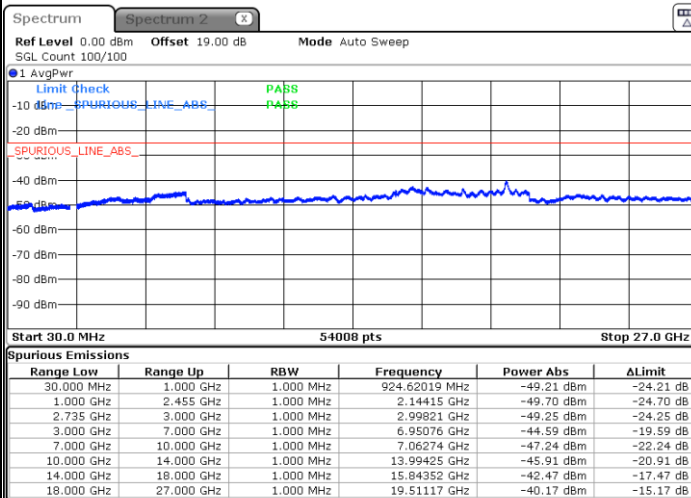


Date: 5. MAR 2025 17:46:01



Date: 5. MAR 2025 17:42:48

Highest Channel / 1RB74 and 1RB0



Date: 5. MAR 2025 18:05:48

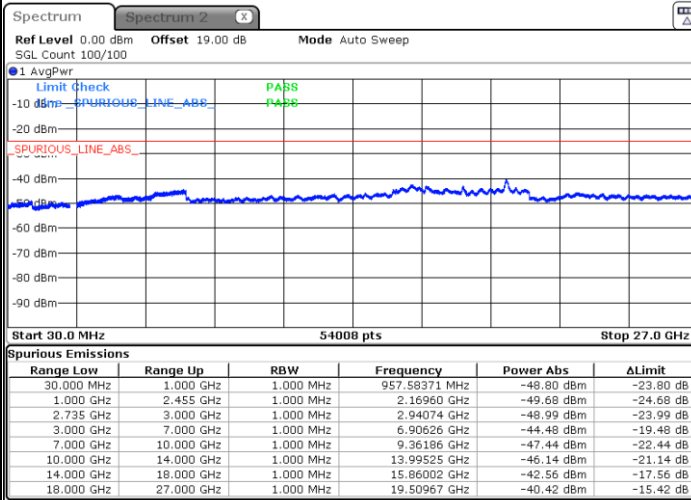


LTE Band 41C / 20MHz+5MHz

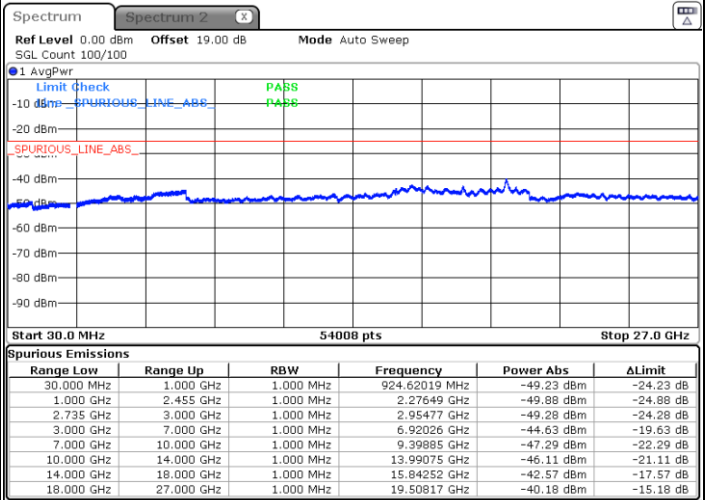
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

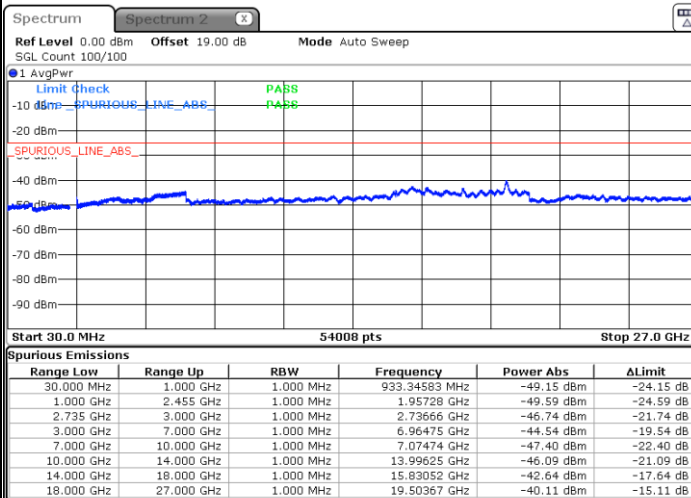


Date: 5 MAR 2025 15:04:45



Date: 5 MAR 2025 15:03:30

Highest Channel / 1RB99 and 1RB0



Date: 5 MAR 2025 15:28:36

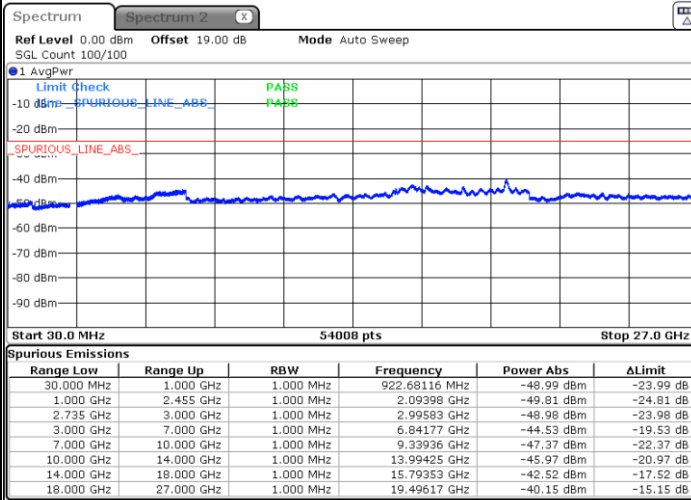


LTE Band 41C / 20MHz+10MHz

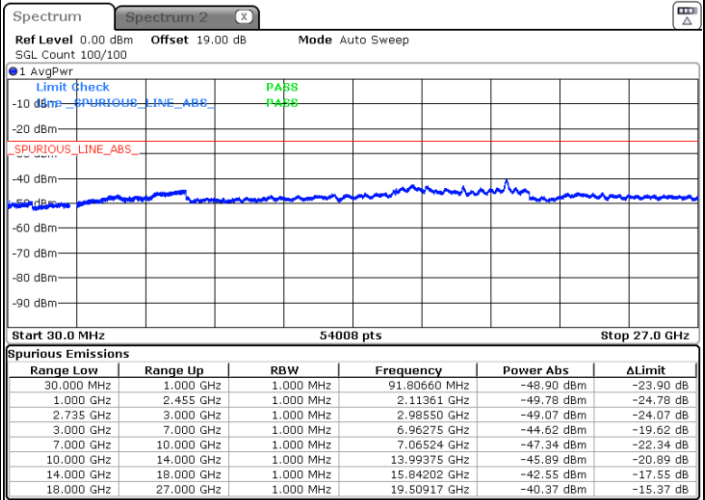
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

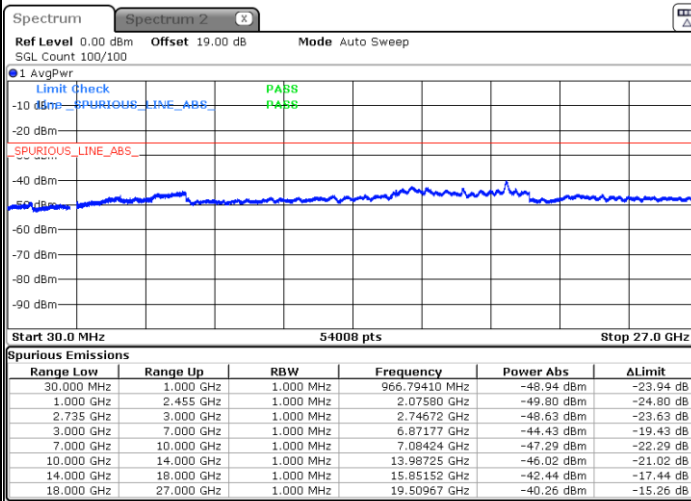


Date: 5 MAR 2025 16:56:57



Date: 5 MAR 2025 16:55:26

Highest Channel / 1RB99 and 1RB0



Date: 5 MAR 2025 17:16:47

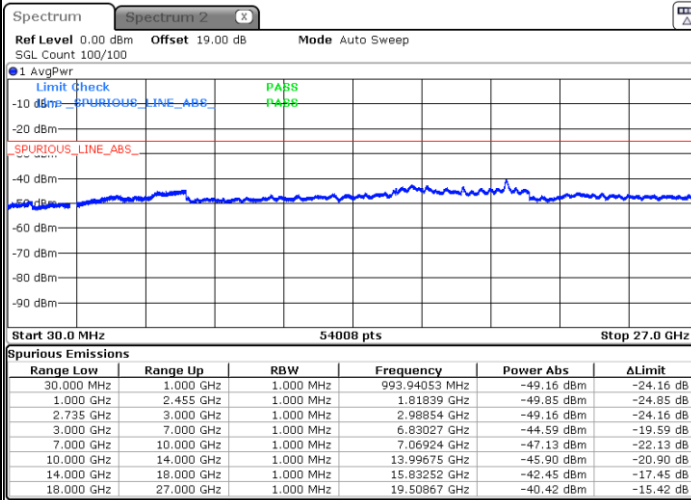


LTE Band 41C / 20MHz+15MHz

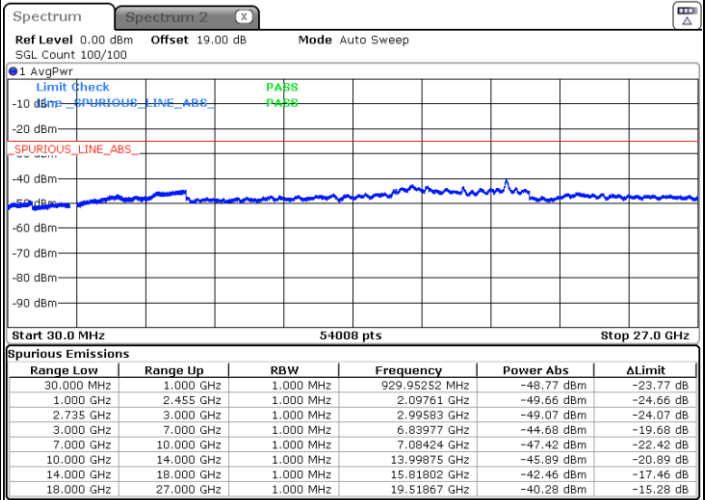
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

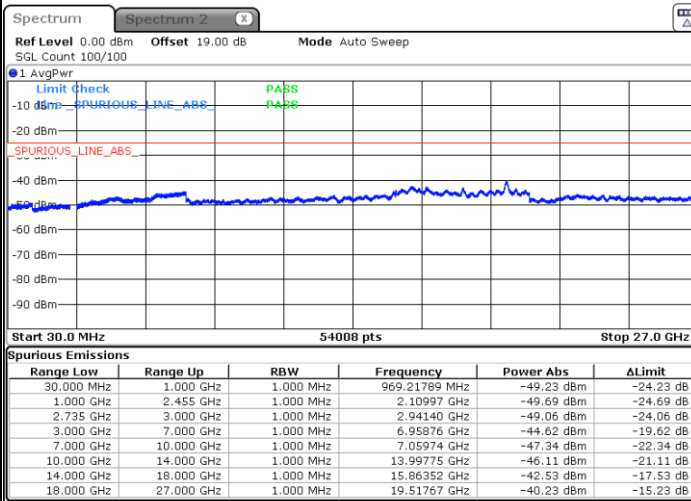


Date: 5 MAR 2025 18:10:31



Date: 5 MAR 2025 18:09:00

Highest Channel / 1RB99 and 1RB0



Date: 5 MAR 2025 18:30:19

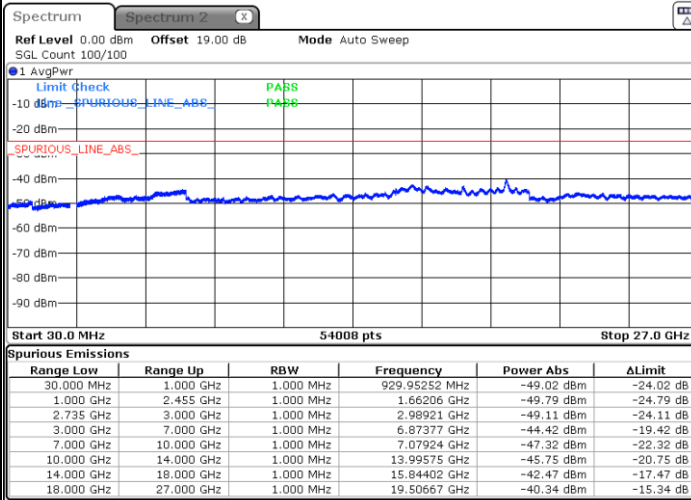


LTE Band 41C / 20MHz+20MHz

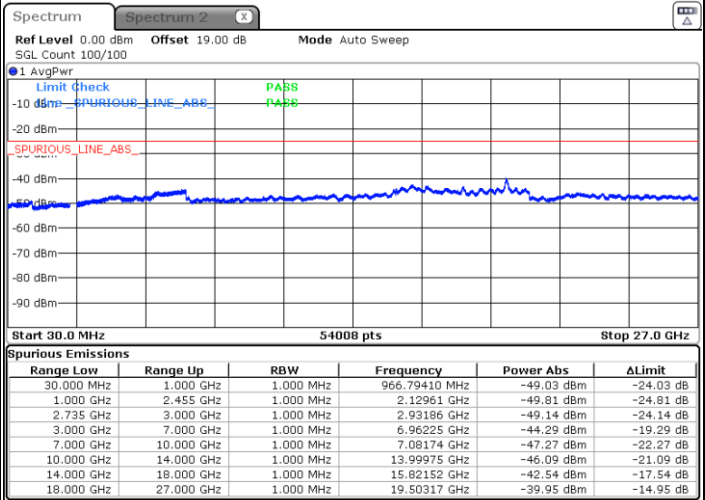
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

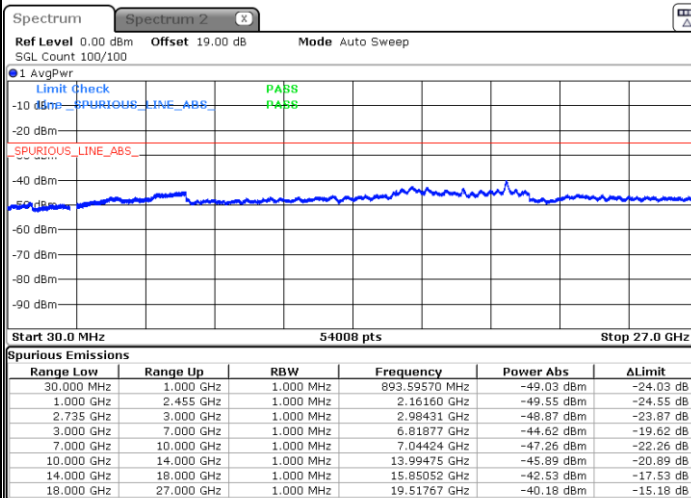


Date: 5 MAR 2025 18:34:51



Date: 5 MAR 2025 18:33:26

Highest Channel / 1RB99 and 1RB0



Date: 5 MAR 2025 18:53:00



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	LiangPingZhou	Temperature :	22~25°C
		Relative Humidity :	48~52%

For Sample 1:

LTE Band 2 / 20MHz / QPSK									
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	3742	-55.21	-13	-42.21	-73.79	-61.96	5.85	12.60	H
	5613	-47.48	-13	-34.48	-69.87	-53.28	7.30	13.10	H
	7484	-54.41	-13	-41.41	-81.34	-57.56	8.35	11.50	H
	3742	-60.25	-13	-47.25	-78.75	-67.00	5.85	12.60	V
	5613	-52.11	-13	-39.11	-74.69	-57.91	7.30	13.10	V
	7484	-54.51	-13	-41.51	-81.43	-57.66	8.35	11.50	V

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

LTE Band 4 / 20MHz / QPSK									
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	3447	-56.76	-13	-43.76	-73.53	-63.61	5.65	12.50	H
	5170.5	-49.06	-13	-36.06	-70.89	-54.73	7.13	12.80	H
	6894	-55.85	-13	-42.85	-81.42	-59.25	8.40	11.80	H
	3447	-60.41	-13	-47.41	-77.22	-67.26	5.65	12.50	V
	5170.5	-48.73	-13	-35.73	-70.83	-54.40	7.13	12.80	V
	6894	-56.02	-13	-43.02	-82.07	-59.42	8.40	11.80	V

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

LTE Band 41 / 20MHz / QPSK									
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	5168.00	-58.65	-25	-33.65	-80.47	-64.21	7.14	12.70	H
	7752.00	-48.50	-25	-23.50	-75.29	-51.80	8.30	11.60	H
	10336.00	-50.82	-25	-25.82	-81.95	-52.34	10.48	12.00	H
	5168.00	-59.61	-25	-34.61	-81.7	-65.17	7.14	12.70	V
	7752.00	-46.75	-25	-21.75	-73.39	-50.05	8.30	11.60	V
	10336.00	-48.89	-25	-23.89	-79.11	-50.41	10.48	12.00	V

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



LTE Band 41C / 20MHz / QPSK									
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	5186.00	-60.66	-25	-35.66	-82.46	-66.22	7.14	12.70	H
	7779.00	-54.56	-25	-29.56	-81.39	-57.86	8.30	11.60	H
	10372.00	-51.01	-25	-26.01	-82.09	-52.53	10.48	12.00	H
	5186.00	-59.74	-25	-34.74	-81.83	-65.30	7.14	12.70	V
	7779.00	-54.49	-25	-29.49	-81.15	-57.79	8.30	11.60	V
	10372.00	-51.15	-25	-26.15	-81.4	-52.67	10.48	12.00	V

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

For Sample 2:

LTE Band 41 / 20MHz / QPSK									
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	5168.00	-59.77	-25	-34.77	-81.59	-65.33	7.14	12.70	H
	7752.00	-53.98	-25	-28.98	-80.77	-57.28	8.30	11.60	H
	10336.00	-50.17	-25	-25.17	-81.30	-51.69	10.48	12.00	H
	5168.00	-59.09	-25	-34.09	-81.18	-64.65	7.14	12.70	V
	7752.00	-50.78	-25	-25.78	-77.42	-54.08	8.30	11.60	V
	10336.00	-49.83	-25	-24.83	-80.05	-51.35	10.48	12.00	V

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