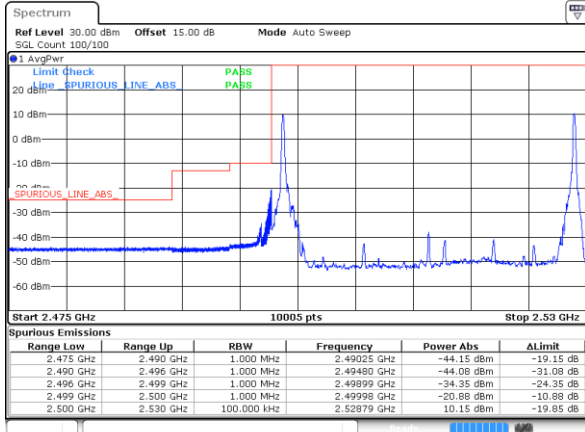




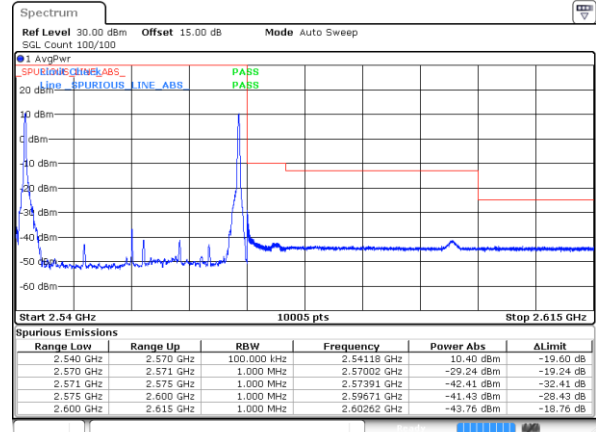
LTE Band 7C / 20MHz+10MHz

64QAM

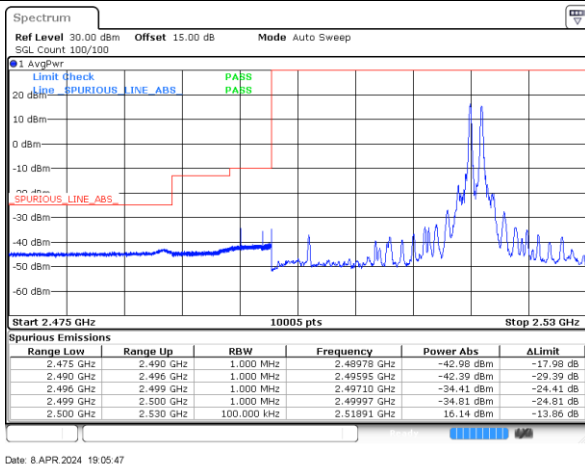
Lowest Band Edge / 1RB0 and 1RB49



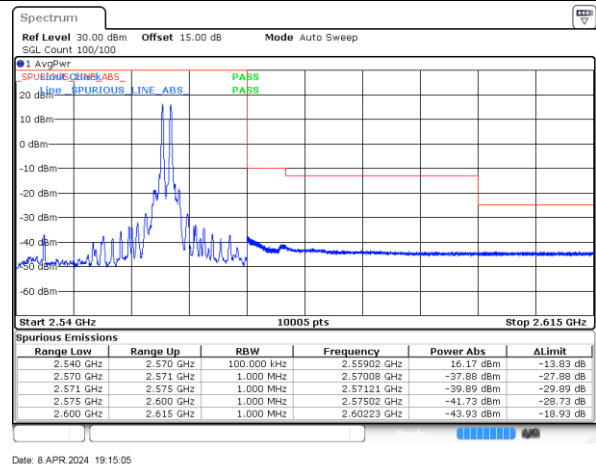
Highest Band Edge / 1RB0 and 1RB49



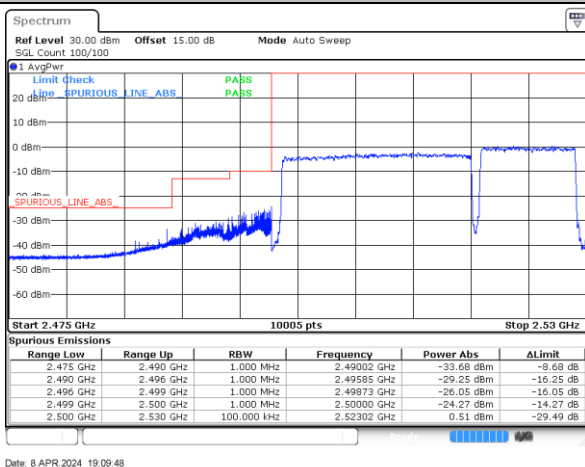
Lowest Band Edge / 1RB99 and 1RB0



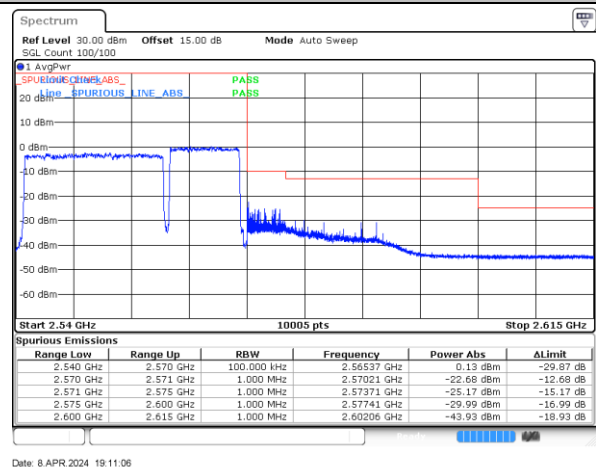
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

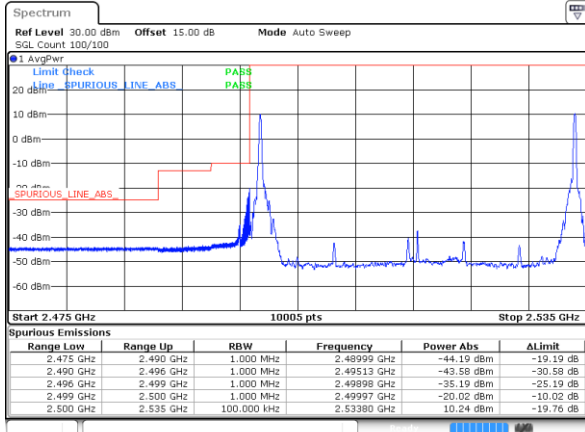




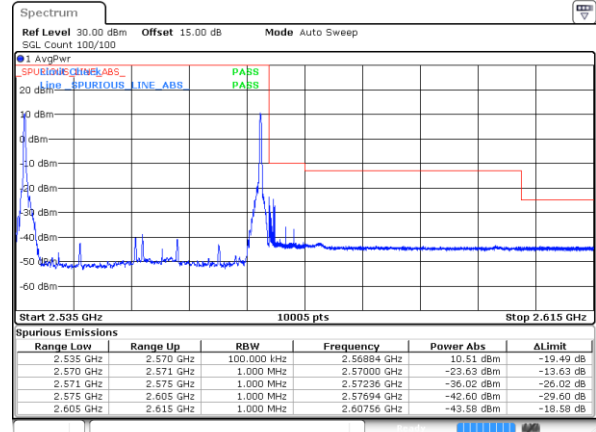
LTE Band 7C / 20MHz+15MHz

64QAM

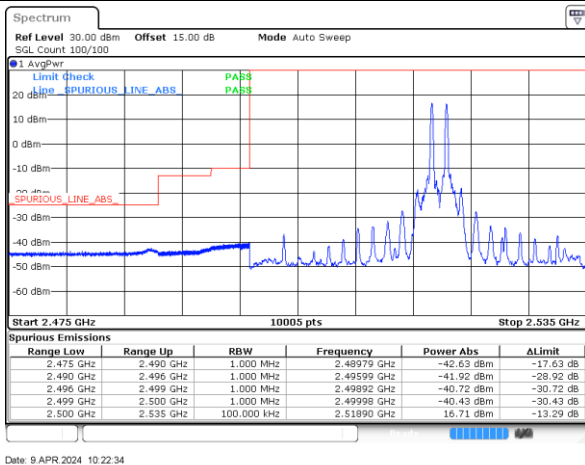
Lowest Band Edge / 1RB0 and 1RB74



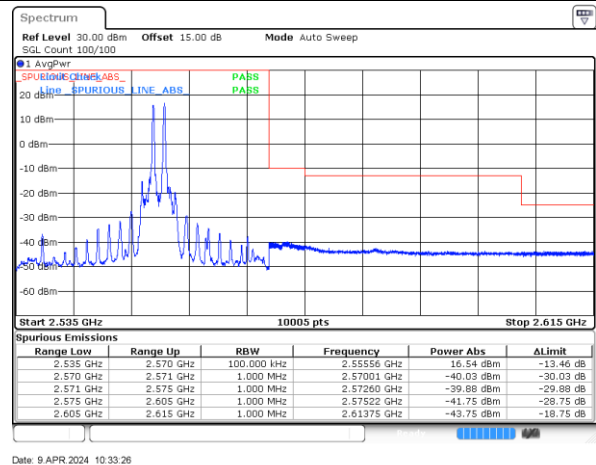
Highest Band Edge / 1RB0 and 1RB74



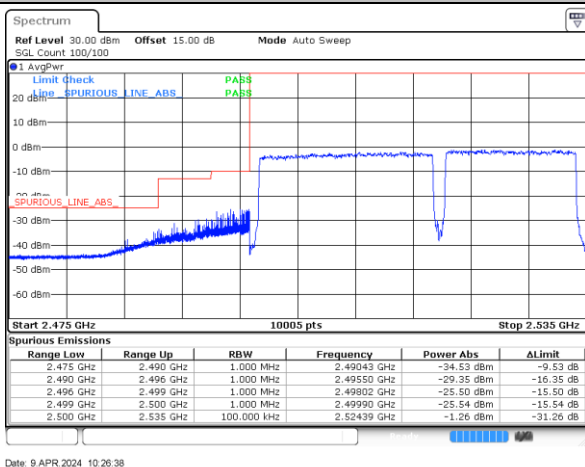
Lowest Band Edge / 1RB99 and 1RB0



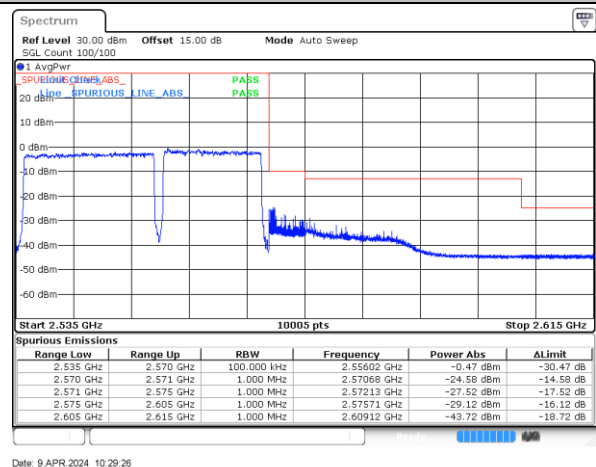
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

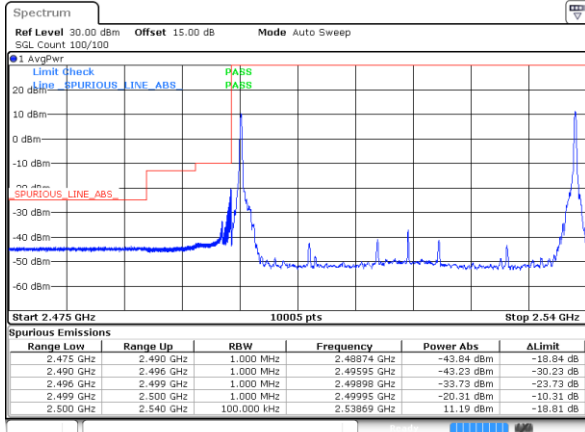




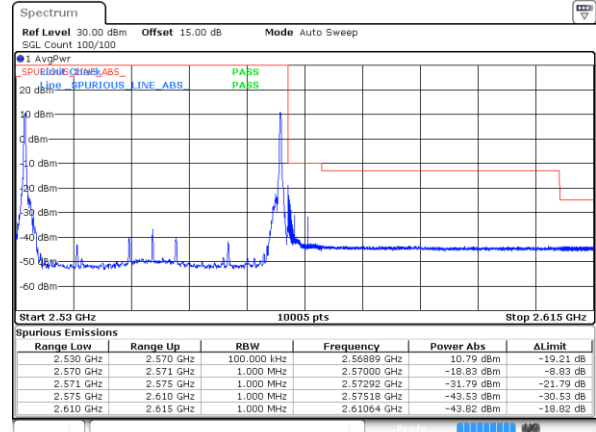
LTE Band 7C / 20MHz+20MHz

64QAM

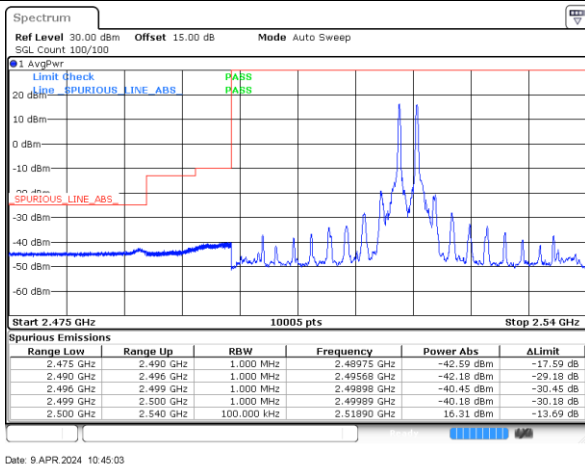
Lowest Band Edge / 1RB0 and 1RB99



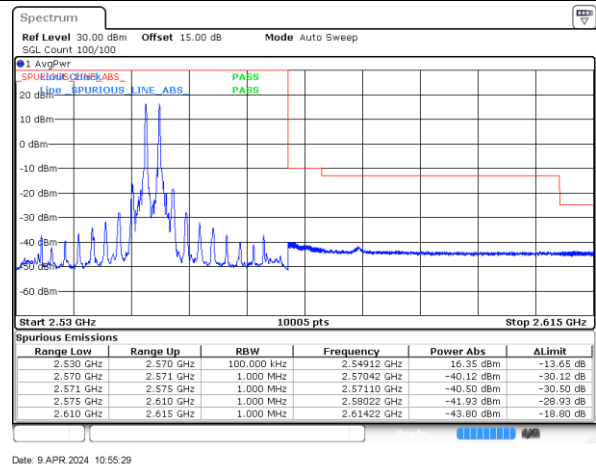
Highest Band Edge / 1RB0 and 1RB99



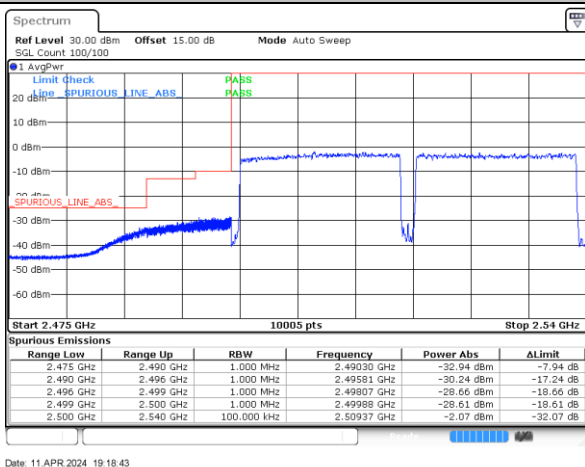
Lowest Band Edge / 1RB99 and 1RB0



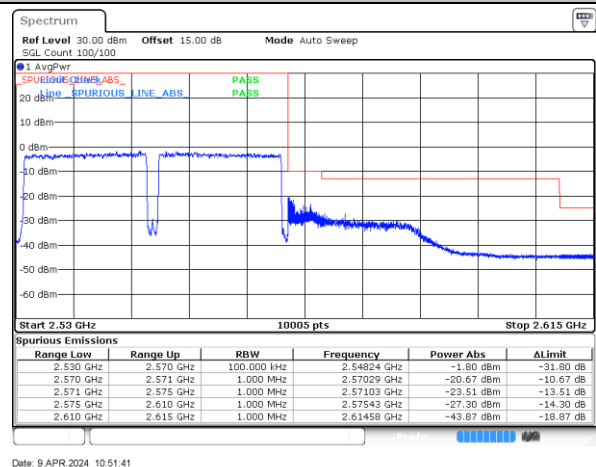
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





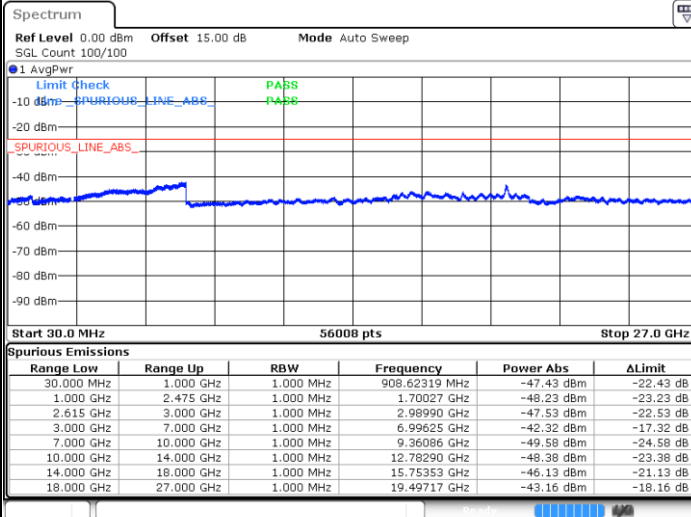
Conducted Spurious Emission

LTE Band 7C / 10MHz+20MHz

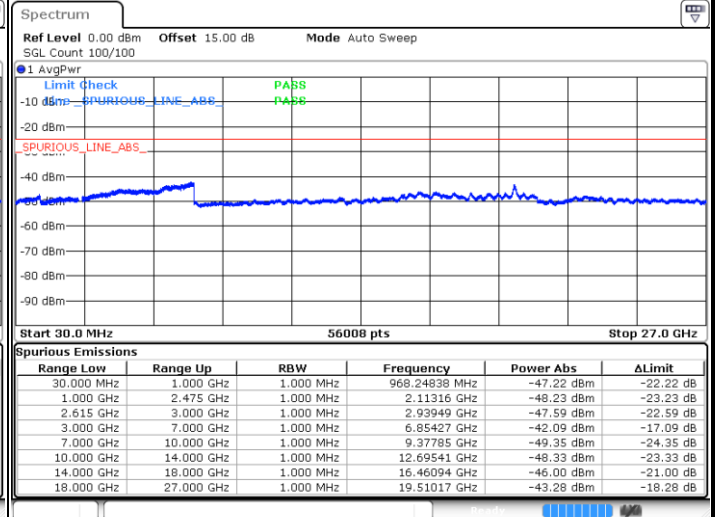
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



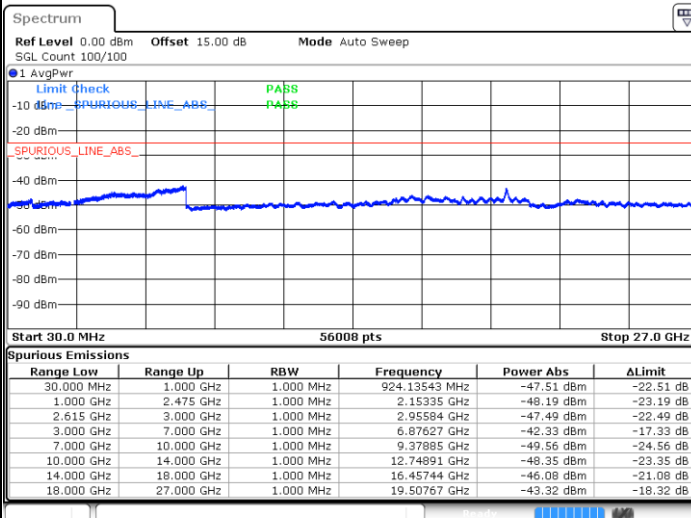
Date: 8 APR 2024 11:58:03



Date: 8 APR 2024 11:56:05

Highest Channel / 1RB49 and 1RB0

NA



Date: 8 APR 2024 12:15:36

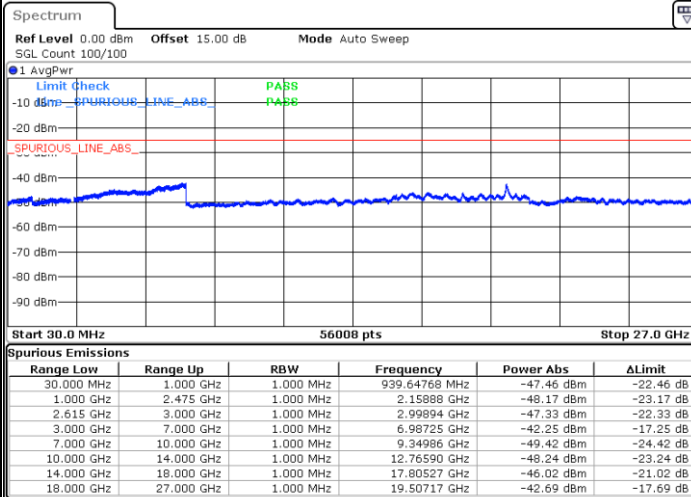


LTE Band 7C / 15MHz+10MHz

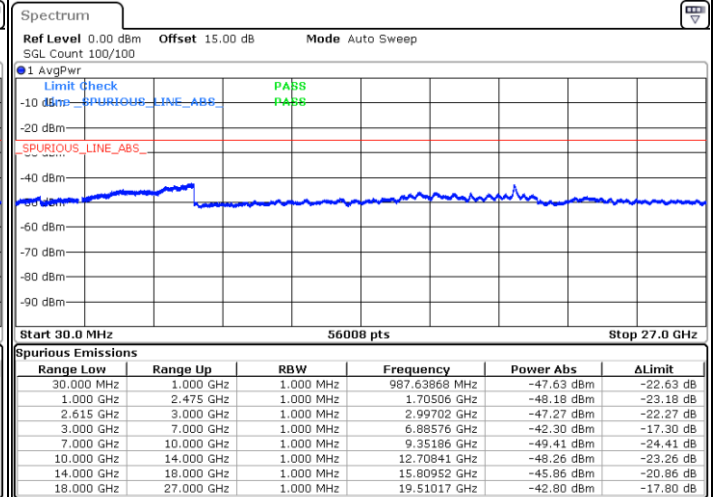
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



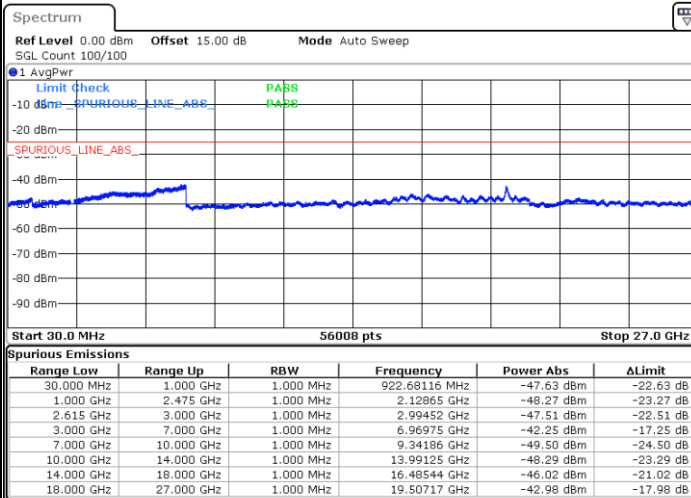
Date: 10 APR 2024 10:05:40



Date: 10 APR 2024 10:07:10

Highest Channel / 1RB74 and 1RB0

NA



Date: 10 APR 2024 10:44:14

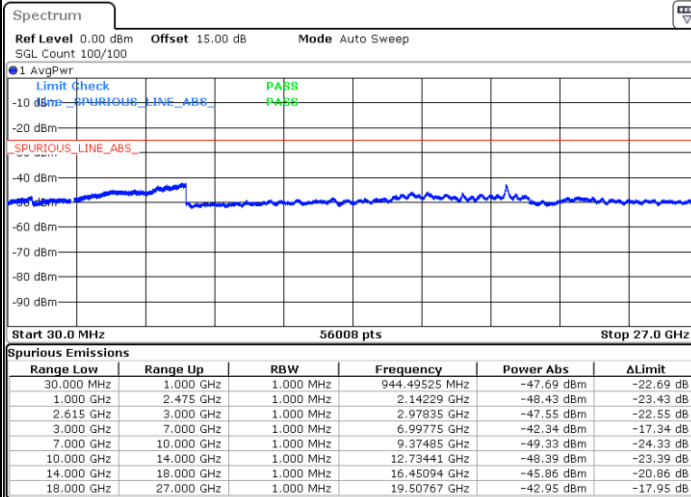


LTE Band 7C / 15MHz+15MHz

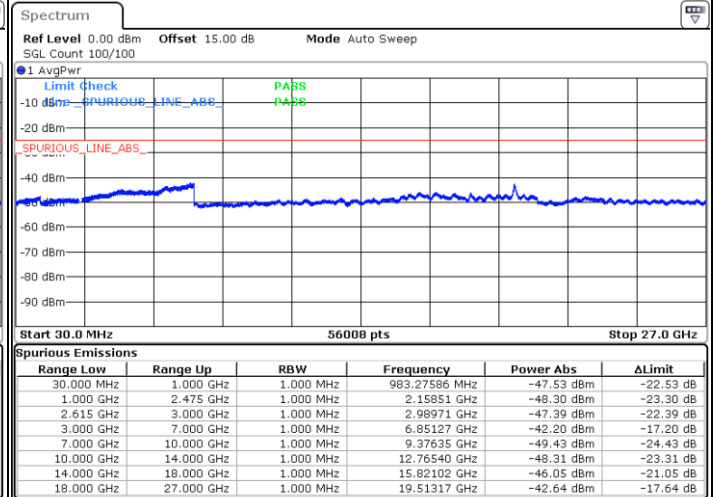
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



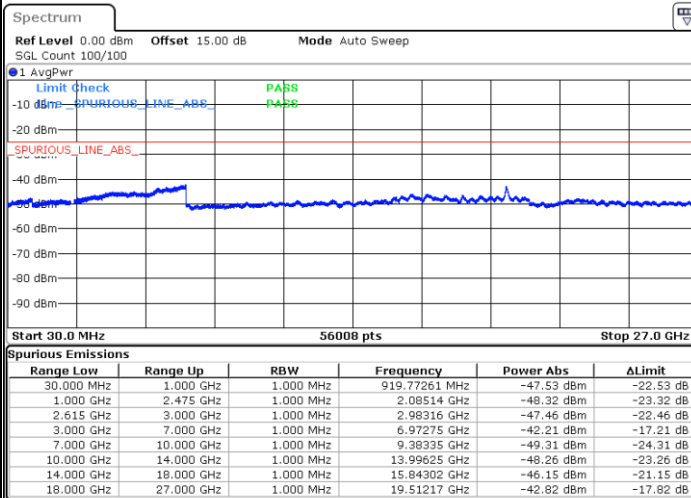
Date: 8 APR 2024 19:32:17



Date: 8 APR 2024 19:30:14

Highest Channel / 1RB74 and 1RB0

NA



Date: 8 APR 2024 19:45:51

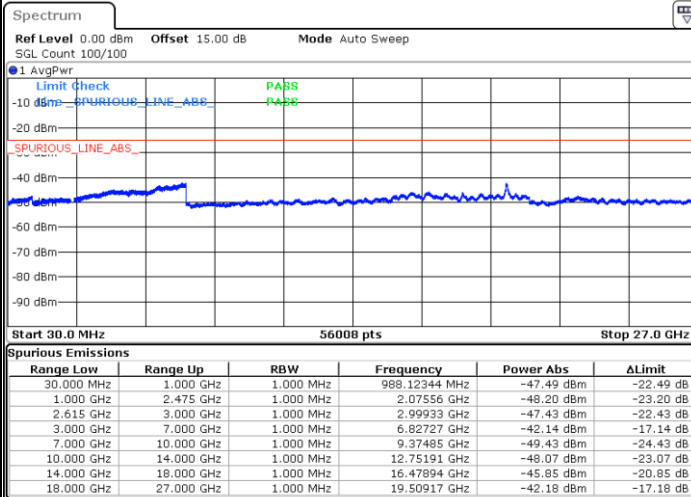


LTE Band 7C / 15MHz+20MHz

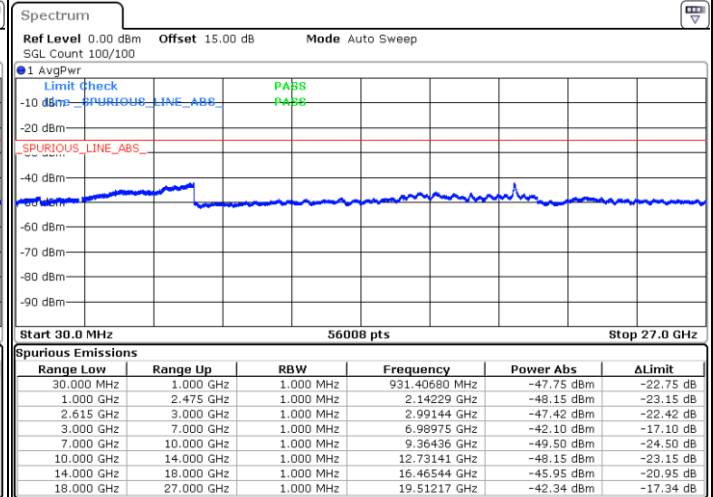
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



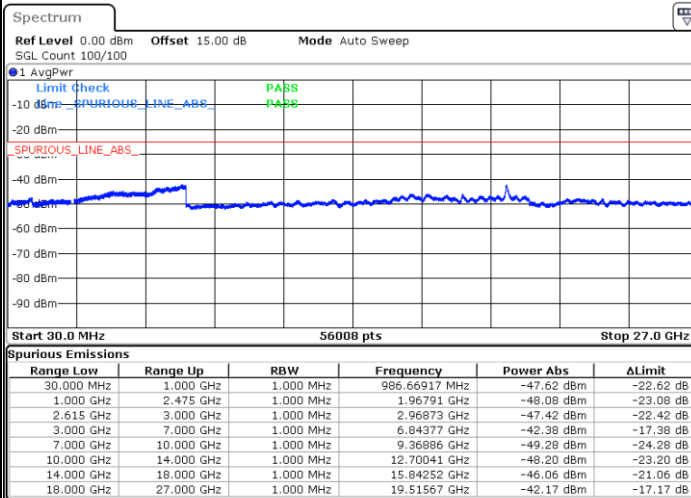
Date: 9 APR 2024 09:50:05



Date: 9 APR 2024 09:51:36

Highest Channel / 1RB74 and 1RB0

NA



Date: 9 APR 2024 10:10:00

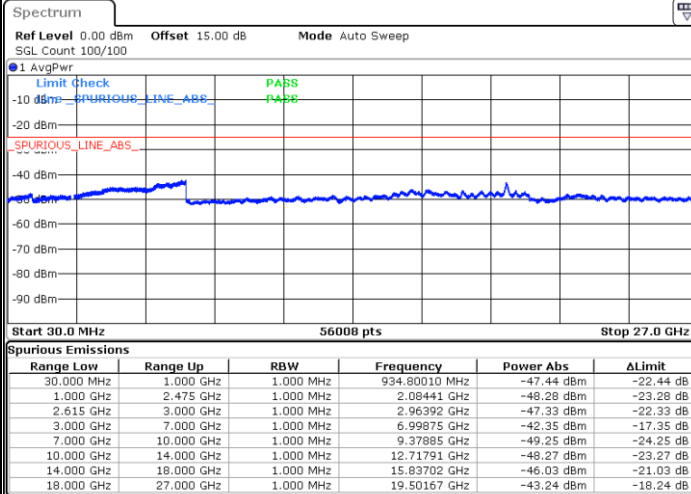


LTE Band 7C / 20MHz+10MHz

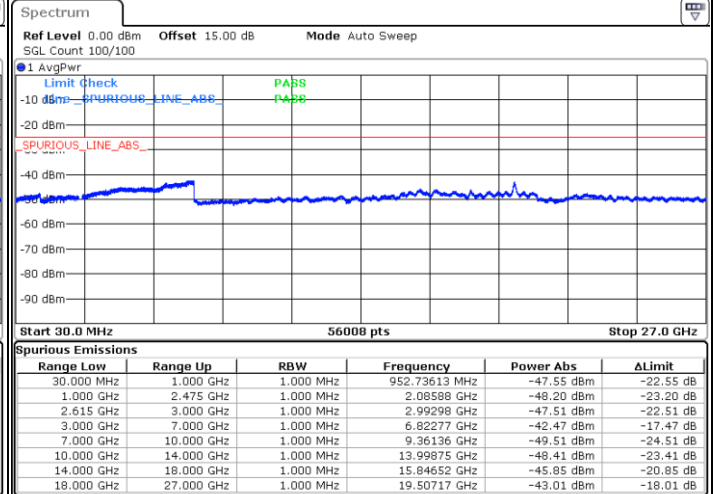
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



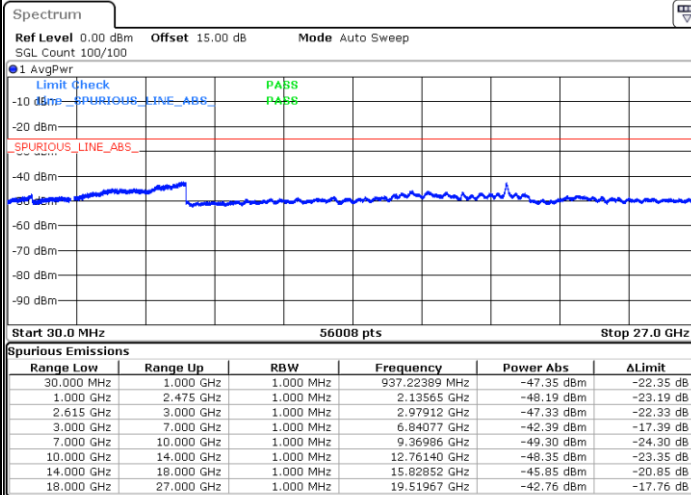
Date: 8 APR 2024 19:03:45



Date: 8 APR 2024 19:02:21

Highest Channel / 1RB99 and 1RB0

NA



Date: 8 APR 2024 19:17:49

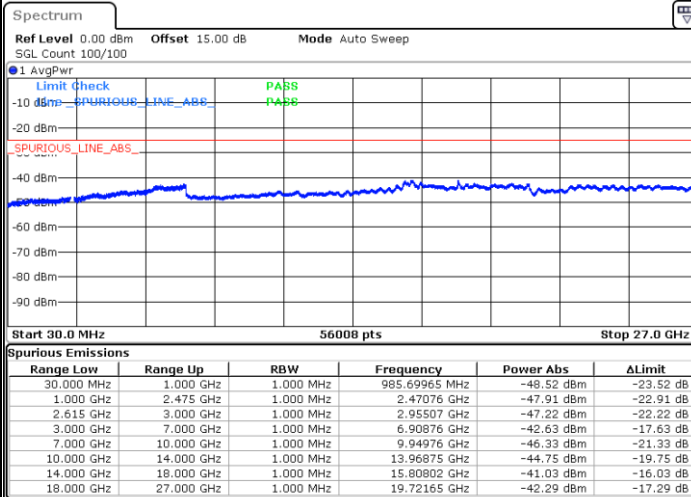


LTE Band 7C / 20MHz+15MHz

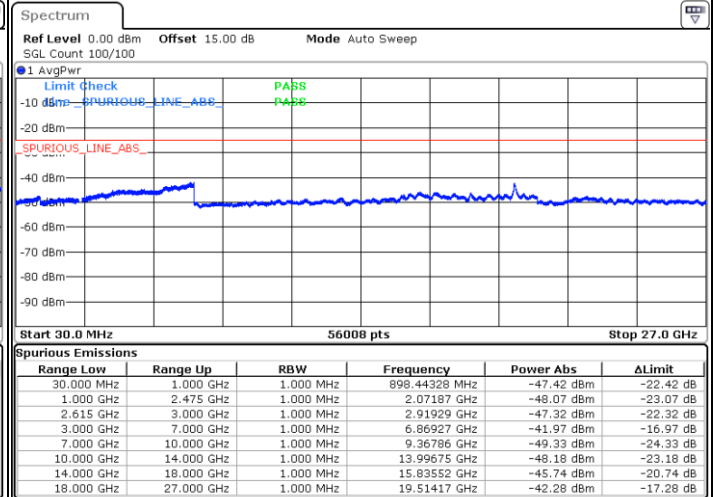
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



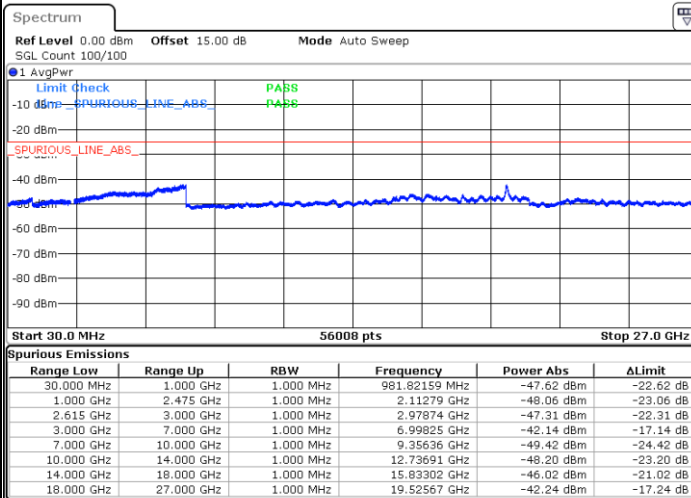
Date: 10.APR.2024 13:37:18



Date: 9 APR 2024 10:20:32

Highest Channel / 1RB99 and 1RB0

NA



Date: 9 APR 2024 10:36:11

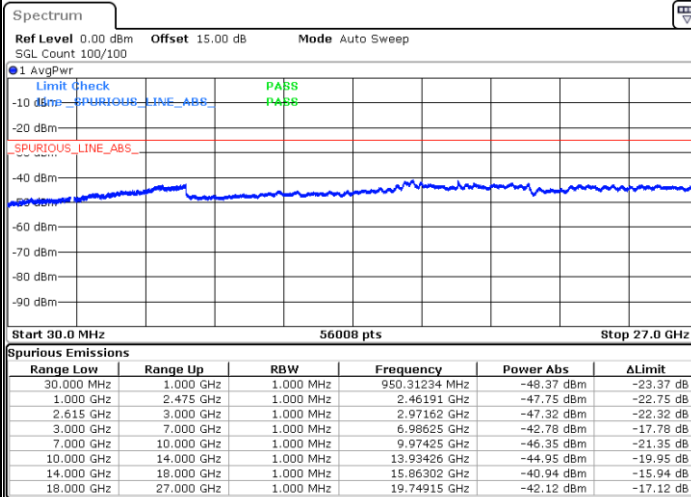


LTE Band 7C / 20MHz+20MHz

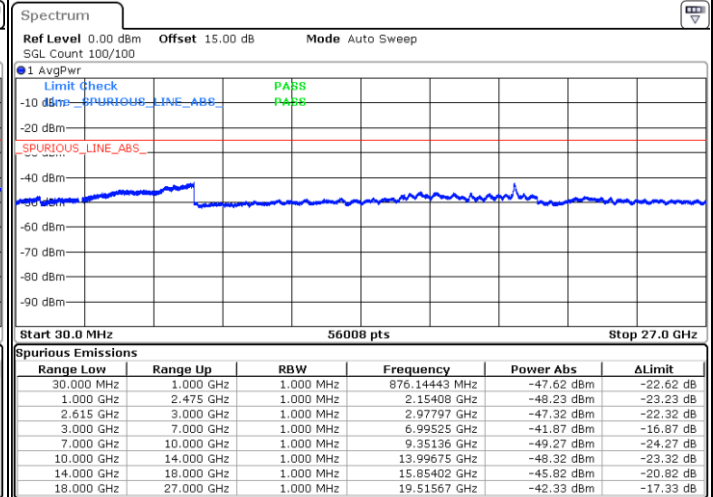
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



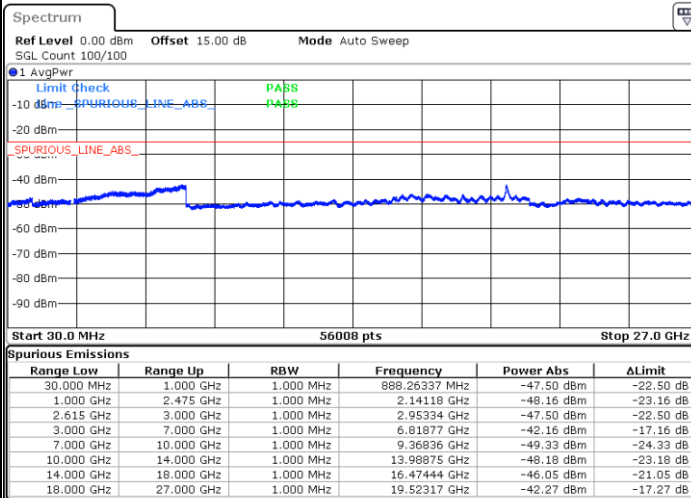
Date: 10.APR.2024 13:28:19



Date: 9 APR 2024 10:43:07

Highest Channel / 1RB99 and 1RB0

NA



Date: 9 APR 2024 10:58:07



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

RSE pretest all the support Antennas, only the worst results are shown in the report.

LTE Band 7 / 20MHz / QPSK / ANT0									
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	5052.18	-61.84	-25	-36.84	-79.26	-67.40	7.14	12.70	H
	7578.27	-55.41	-25	-30.41	-77.60	-58.71	8.30	11.60	H
	10104.36	-51.91	-25	-26.91	-79.00	-53.43	10.48	12.00	H
	5052.18	-61.66	-25	-36.66	-79.01	-67.22	7.14	12.70	V
	7578.27	-55.49	-25	-30.49	-77.48	-58.79	8.30	11.60	V
	10104.36	-52.17	-25	-27.17	-78.77	-53.69	10.48	12.00	V

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

LTE Band 12 / 10MHz / QPSK / ANT0									
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	1406	-65.18	-13	-52.18	-73.26	-68.43	4.00	9.40	H
	2109	-65.12	-13	-52.12	-74.88	-68.69	4.88	10.60	H
	2812	-63.67	-13	-50.67	-75.69	-68.60	5.52	12.60	H
	1406	-64.88	-13	-51.88	-73.04	-68.13	4.00	9.40	V
	2109	-64.72	-13	-51.72	-74.85	-68.29	4.88	10.60	V
	2812	-63.50	-13	-50.50	-75.76	-68.43	5.52	12.60	V

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

LTE Band 13 / 5MHz / QPSK / ANT0									
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	1559.5	-67.08	-42.15	-24.93	-73.86	-70.33	4.00	9.40	H
	2339.25	-61.50	-13	-48.50	-72.29	-65.07	4.88	10.60	H
	3119	-63.89	-13	-50.89	-76.78	-68.82	5.52	12.60	H
	1559.5	-66.97	-42.15	-24.82	-73.96	-70.22	4.00	9.40	V
	2339.25	-64.41	-13	-51.41	-75.59	-67.98	4.88	10.60	V
	3119	-63.35	-13	-50.35	-76.75	-68.28	5.52	12.60	V

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



LTE Band 13 / 10MHz / QPSK / ANT0									
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	1559.5	-67.04	-42.15	-24.89	-73.82	-70.29	4.00	9.40	H
	2339.25	-64.39	-13	-51.39	-75.18	-67.96	4.88	10.60	H
	3119	-63.72	-13	-50.72	-76.61	-68.65	5.52	12.60	H
	1559.5	-66.83	-42.15	-24.68	-73.82	-70.08	4.00	9.40	V
	2339.25	-64.40	-13	-51.40	-75.58	-67.97	4.88	10.60	V
	3119	-63.19	-13	-50.19	-76.59	-68.12	5.52	12.60	V

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

LTE Band 41 / 20MHz / QPSK / ANT0									
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	-62.39	-25	-37.39	-79.91	-67.95	7.14	12.70	H
	7752.00	-55.95	-25	-30.95	-78.61	-59.25	8.30	11.60	H
	10336.00	-52.80	-25	-27.80	-79.81	-54.32	10.48	12.00	H
	5168.00	-62.50	-25	-37.50	-79.97	-68.06	7.14	12.70	V
	7752.00	-55.86	-25	-30.86	-78.49	-59.16	8.30	11.60	V
	10336.00	-52.99	-25	-27.99	-79.77	-54.51	10.48	12.00	V

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

LTE Band 7C / 20+20MHz / QPSK / ANT0									
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	5070.00	-59.24	-25	-34.24	-78.71	-64.80	7.14	12.70	H
	7605.00	-55.54	-25	-30.54	-79.97	-58.84	8.30	11.60	H
	10140.00	-51.99	-25	-26.99	-80.90	-53.51	10.48	12.00	H
	5070.00	-59.32	-25	-34.32	-78.65	-64.88	7.14	12.70	V
	7605.00	-54.82	-25	-29.82	-79.75	-58.12	8.30	11.60	V
	10140.00	-53.26	-25	-28.26	-80.88	-54.78	10.48	12.00	V

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