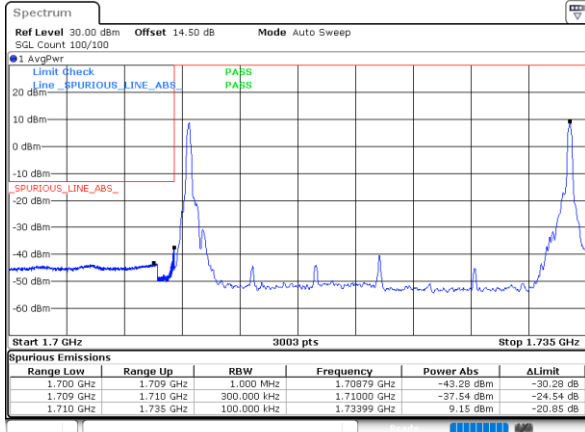




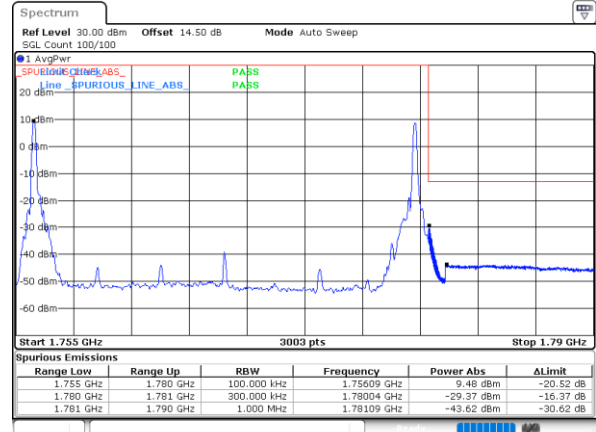
LTE Band 66C / 10MHz+15MHz

64QAM

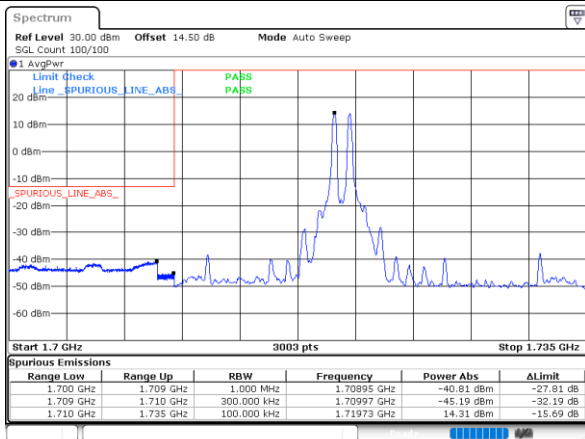
Lowest Band Edge / 1RB0 and 1RB74



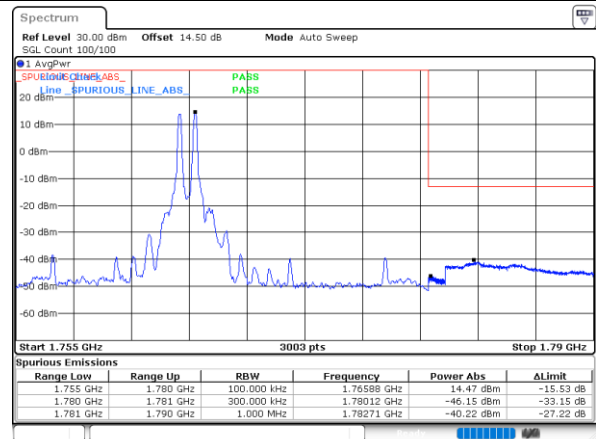
Highest Band Edge / 1RB0 and 1RB74



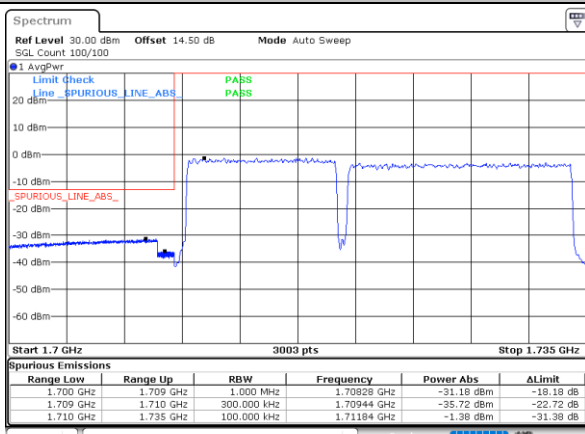
Lowest Band Edge / 1RB49 and 1RB0



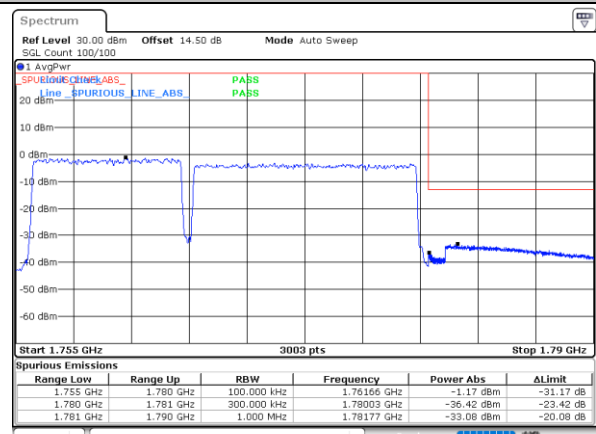
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

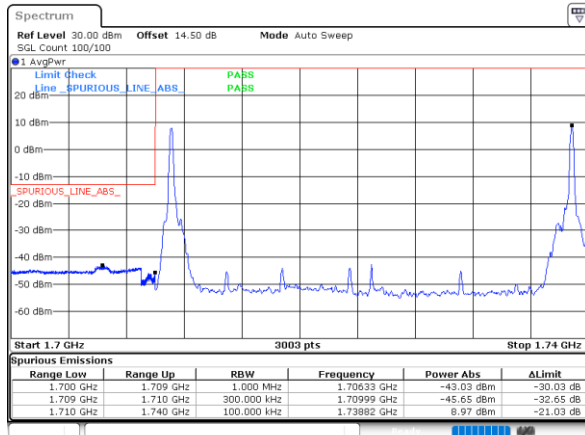




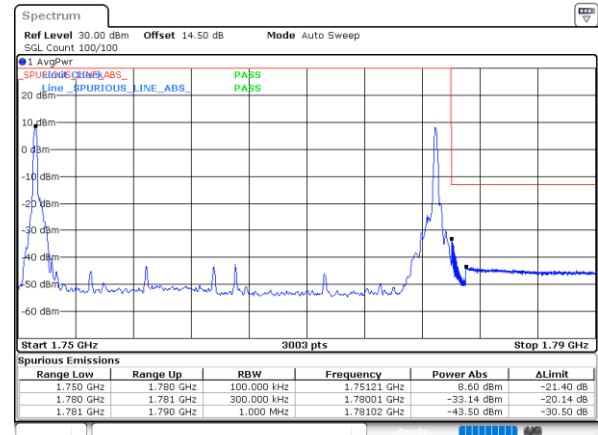
LTE Band 66C / 10MHz+20MHz

64QAM

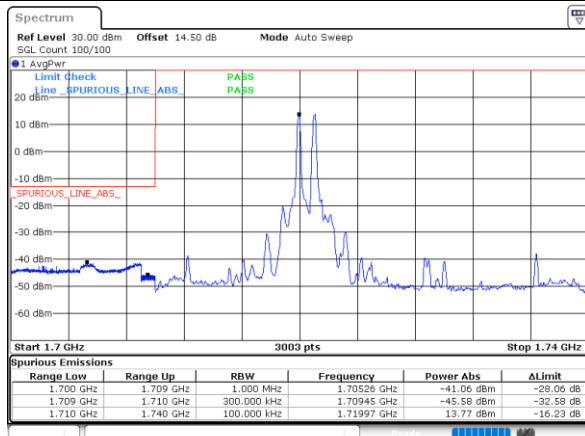
Lowest Band Edge / 1RB0 and 1RB99



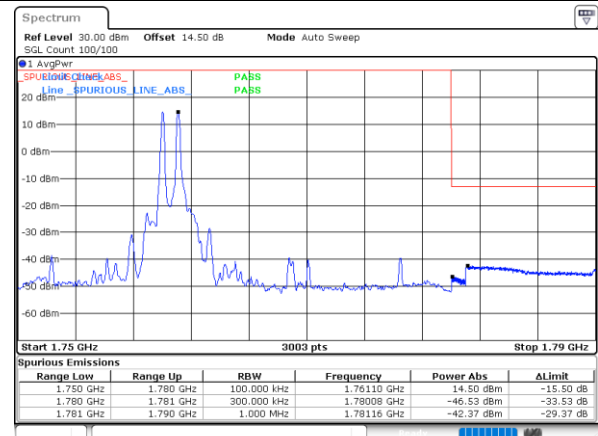
Highest Band Edge / 1RB0 and 1RB99



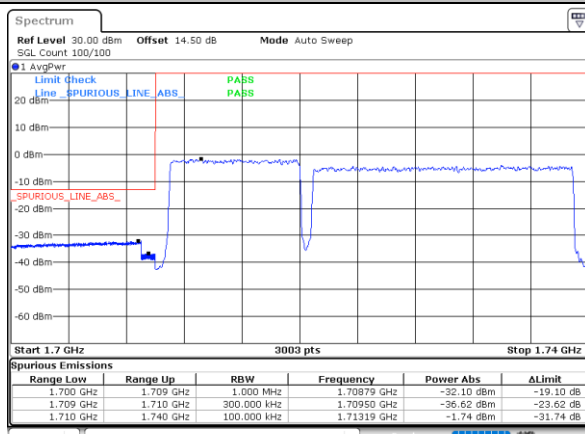
Lowest Band Edge / 1RB49 and 1RB0



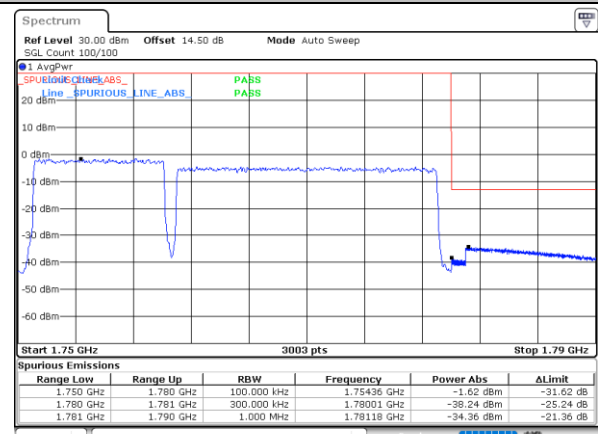
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

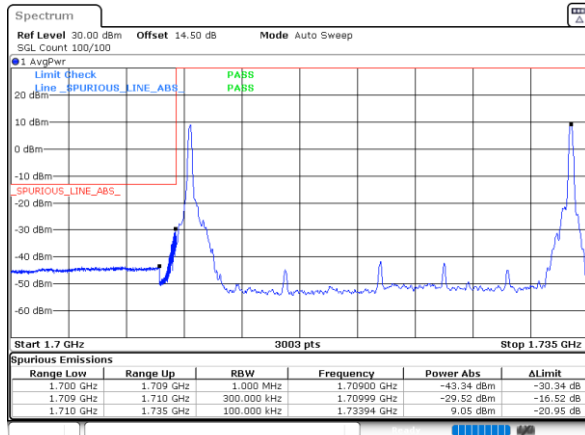




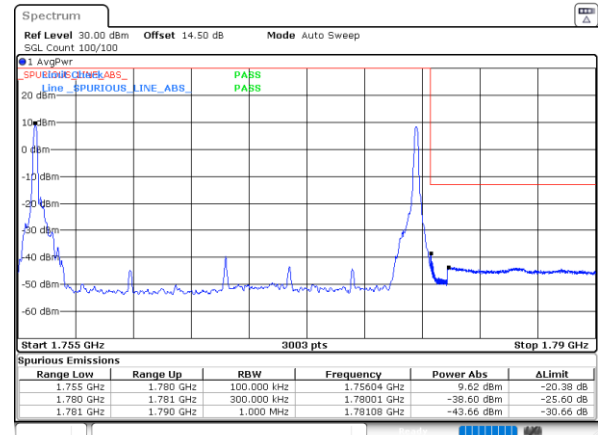
LTE Band 66C / 15MHz+10MHz

64QAM

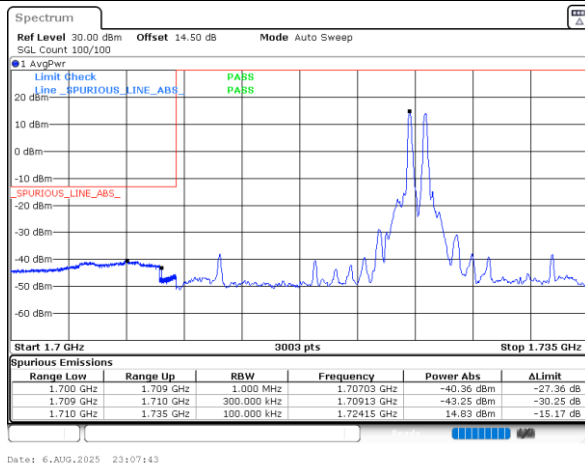
Lowest Band Edge / 1RB0 and 1RB49



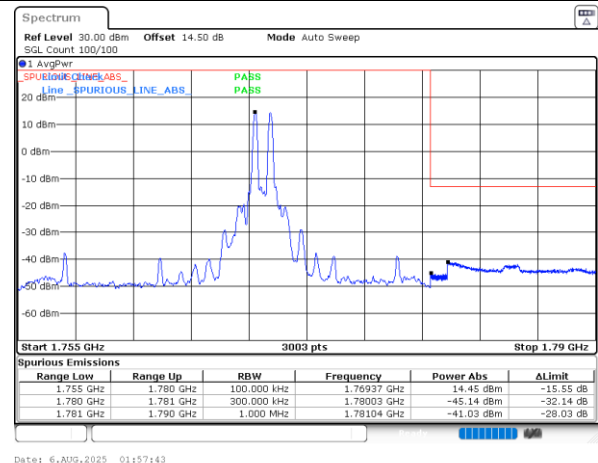
Highest Band Edge / 1RB0 and 1RB49



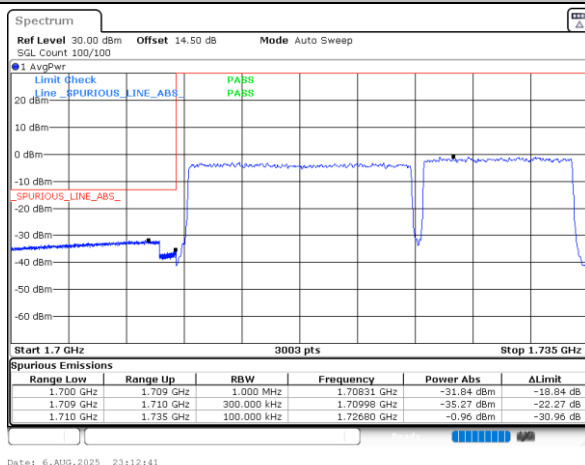
Lowest Band Edge / 1RB74 and 1RB0



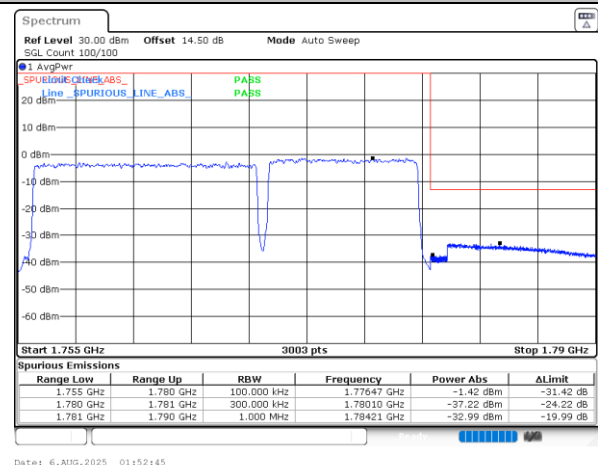
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

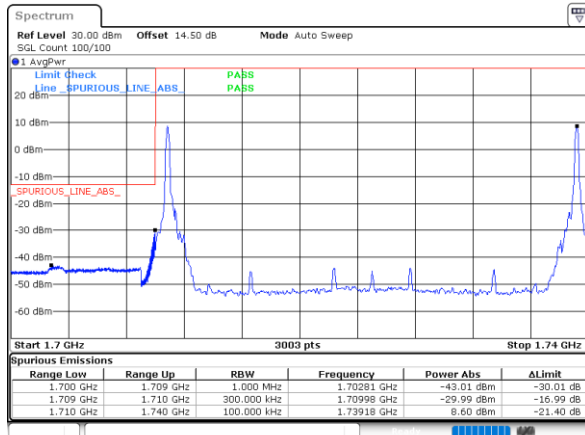




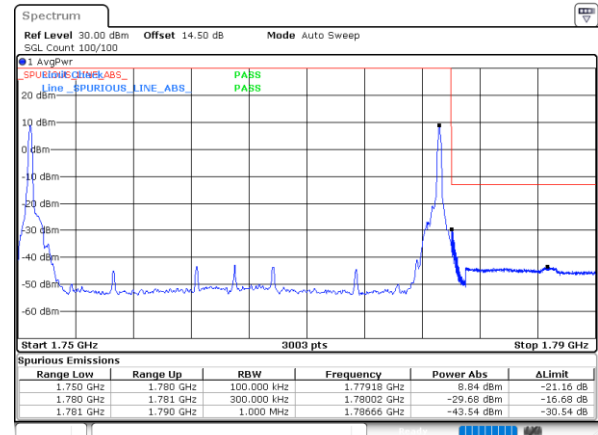
LTE Band 66C / 15MHz+15MHz

64QAM

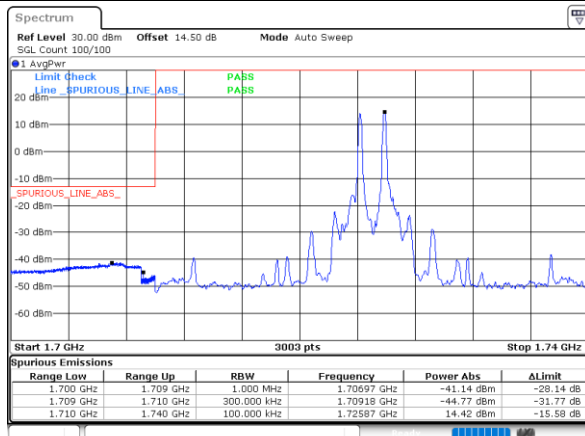
Lowest Band Edge / 1RB0 and 1RB74



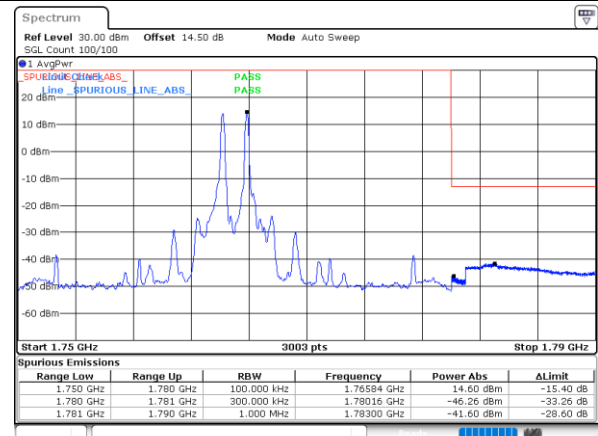
Highest Band Edge / 1RB0 and 1RB74



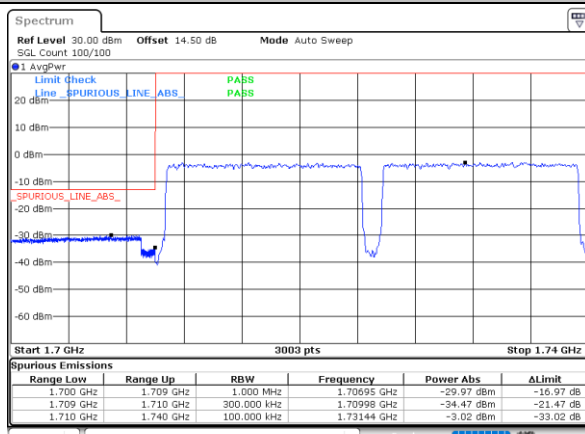
Lowest Band Edge / 1RB74 and 1RB0



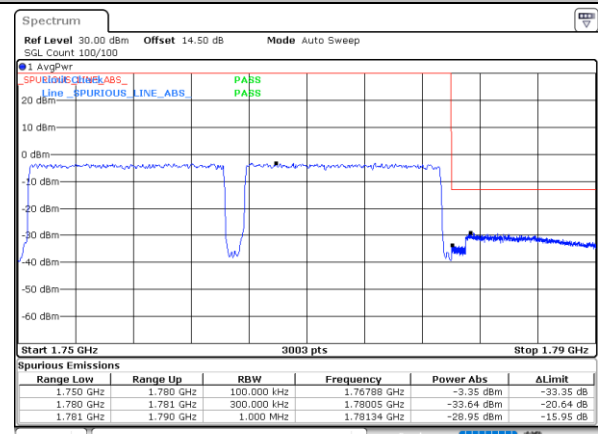
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

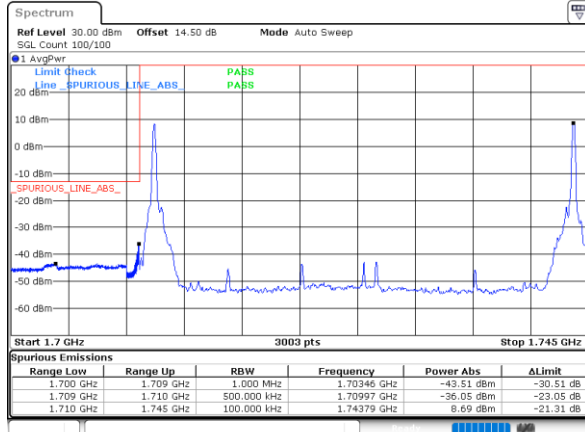




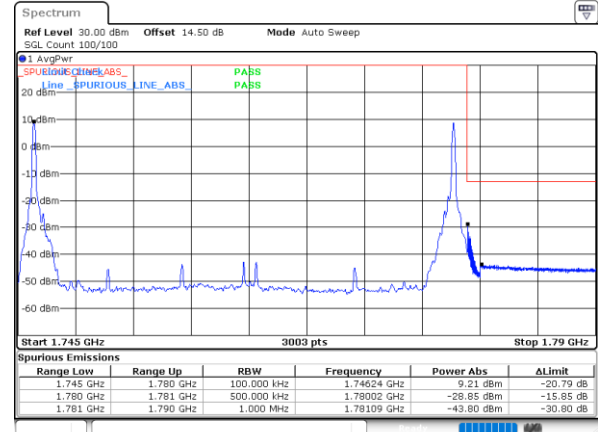
LTE Band 66C / 15MHz+20MHz

64QAM

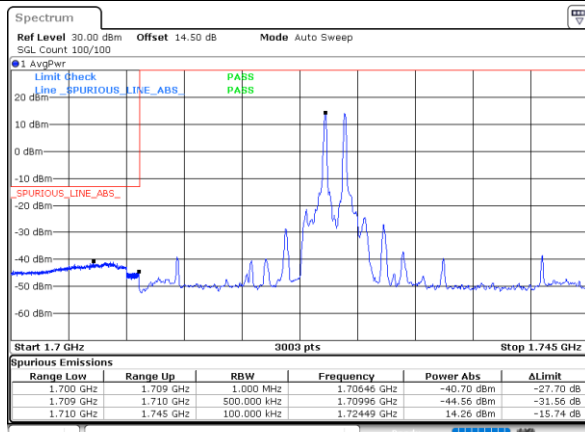
Lowest Band Edge / 1RB0 and 1RB99



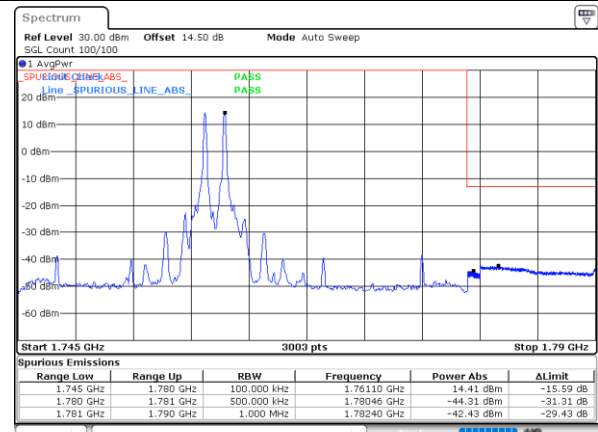
Highest Band Edge / 1RB0 and 1RB99



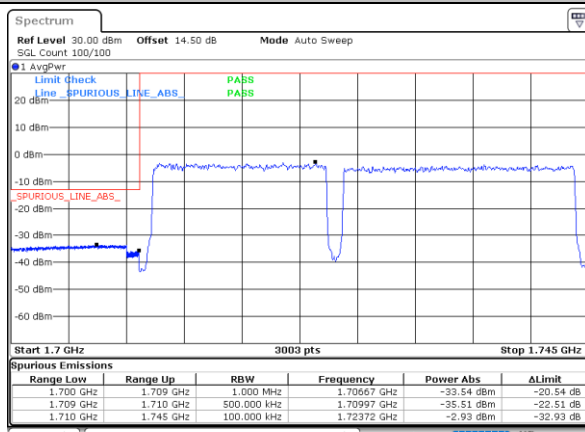
Lowest Band Edge / 1RB74 and 1RB0



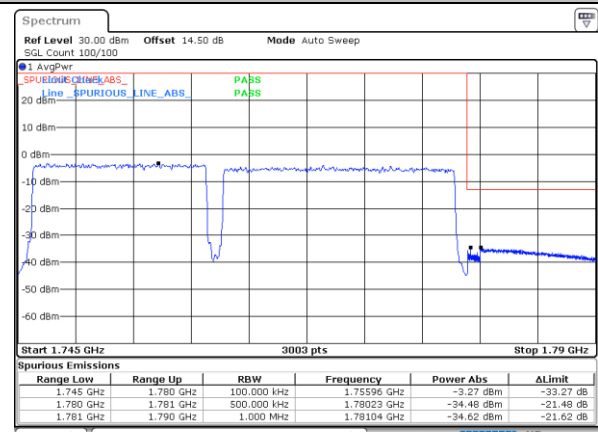
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

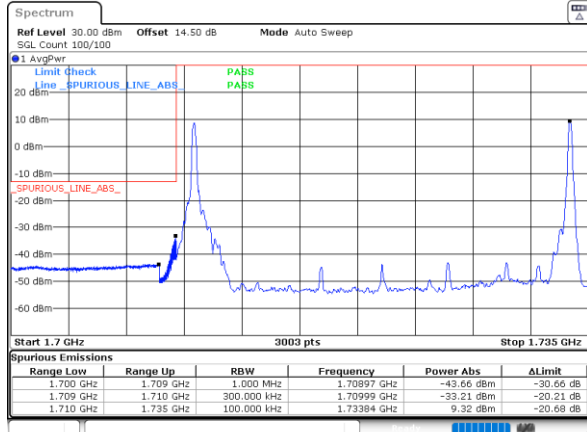




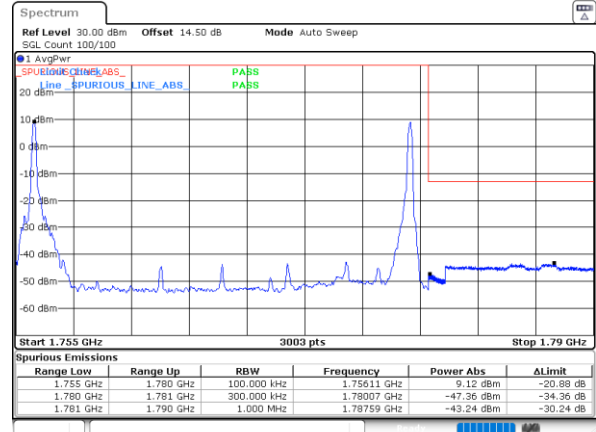
LTE Band 66C / 20MHz+5MHz

64QAM

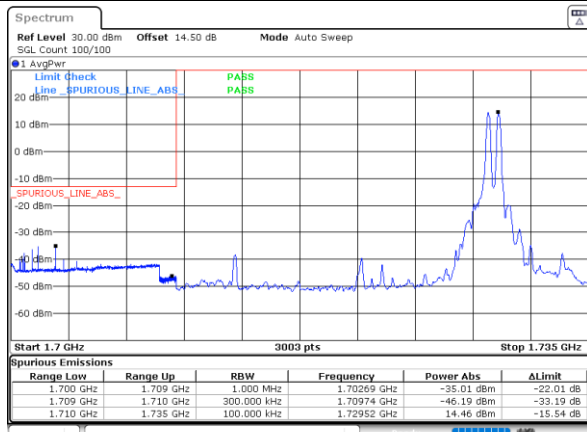
Lowest Band Edge / 1RB0 and 1RB24



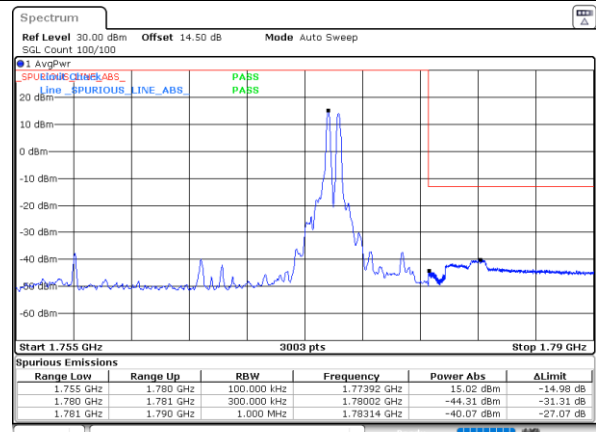
Highest Band Edge / 1RB0 and 1RB24



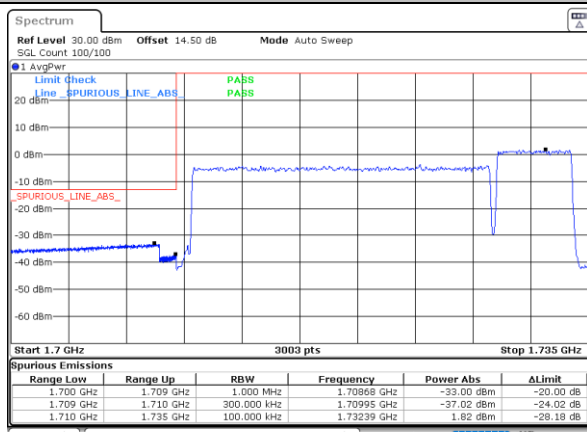
Lowest Band Edge / 1RB99 and 1RB0



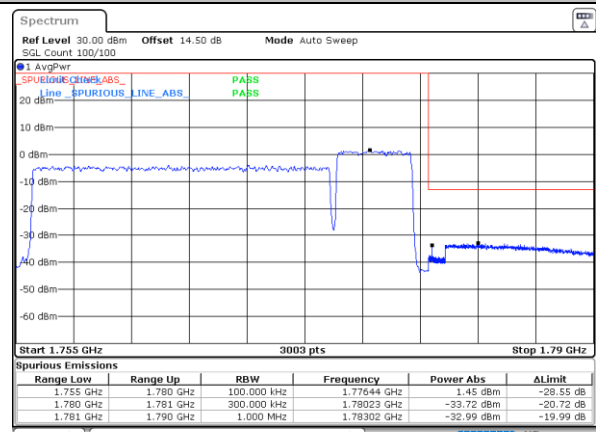
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

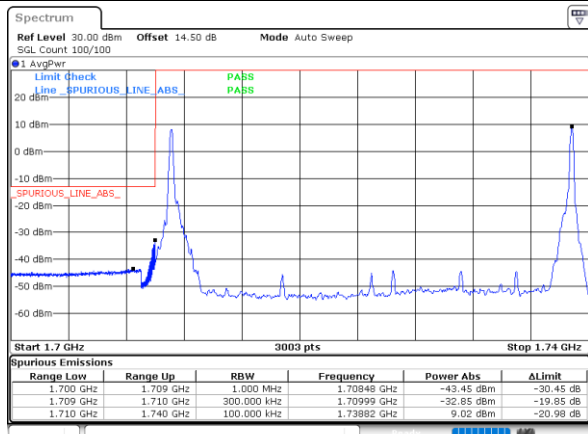




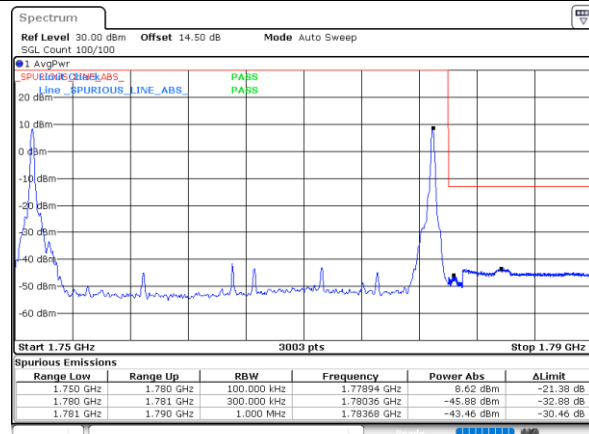
LTE Band 66C / 20MHz+10MHz

64QAM

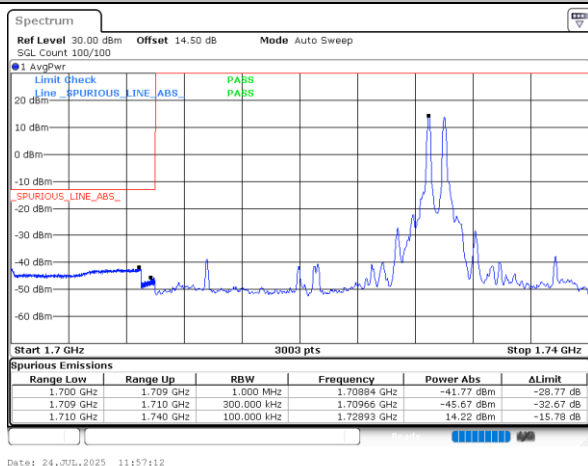
Lowest Band Edge / 1RB0 and 1RB49



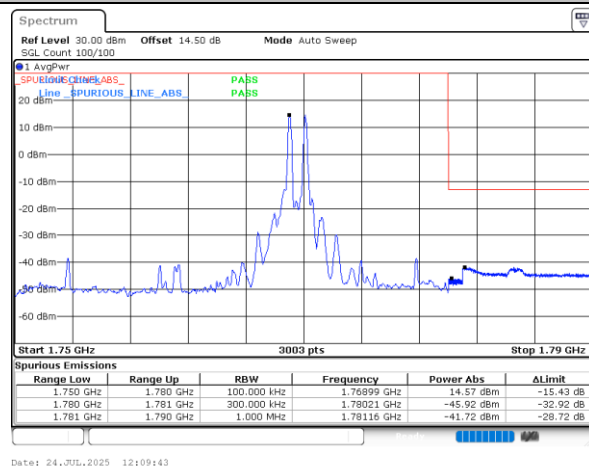
Highest Band Edge / 1RB0 and 1RB49



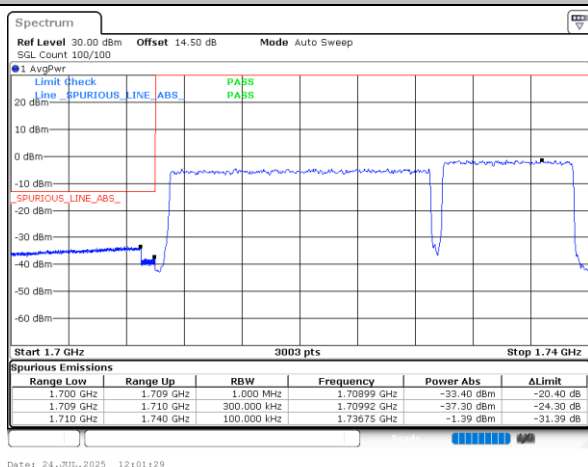
Lowest Band Edge / 1RB99 and 1RB0



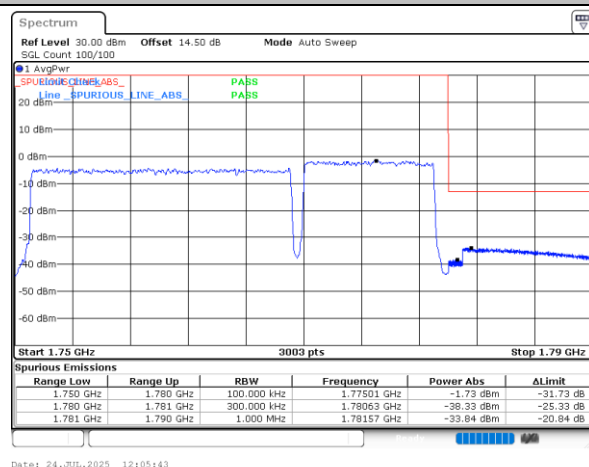
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

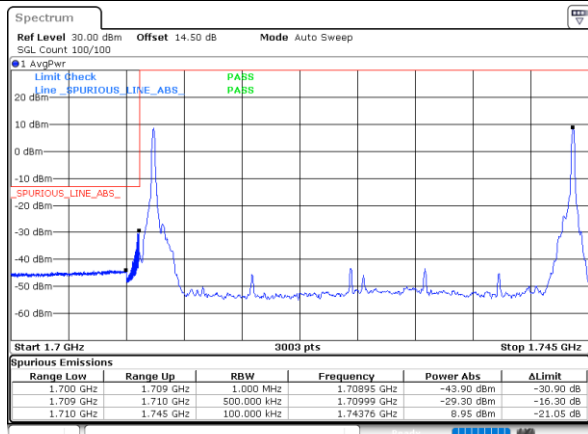




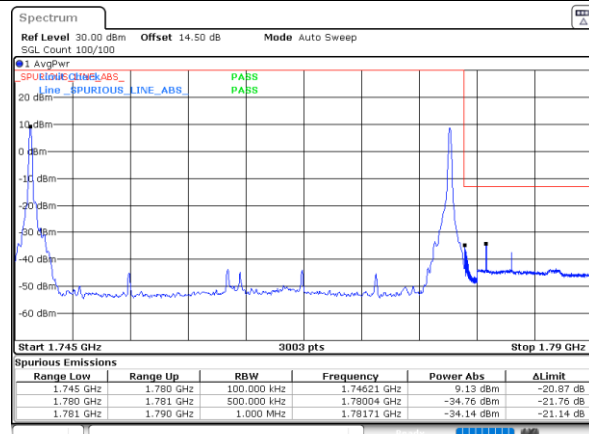
LTE Band 66C / 20MHz+15MHz

64QAM

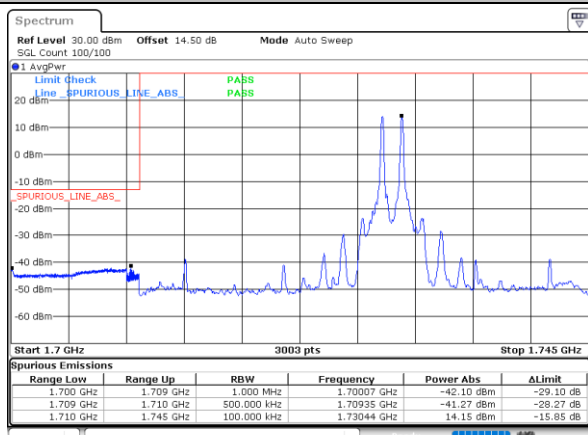
Lowest Band Edge / 1RB0 and 1RB74



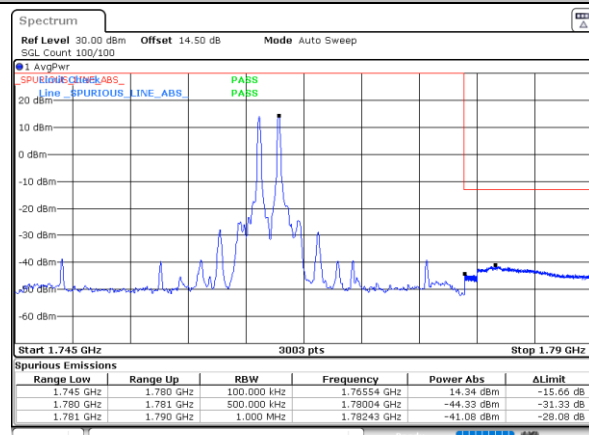
Highest Band Edge / 1RB0 and 1RB74



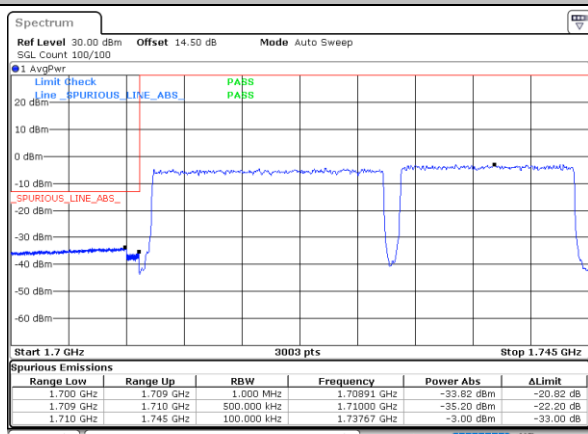
Lowest Band Edge / 1RB99 and 1RB0



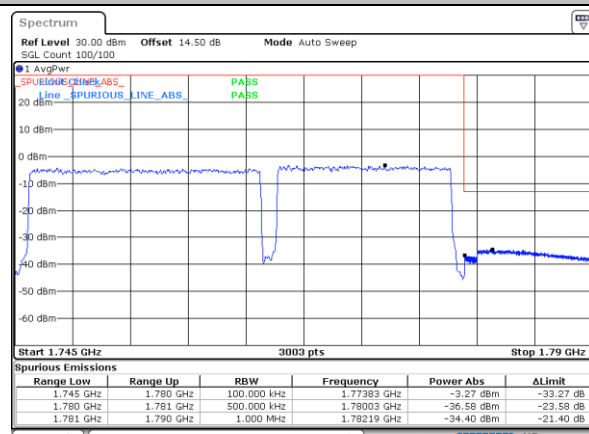
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

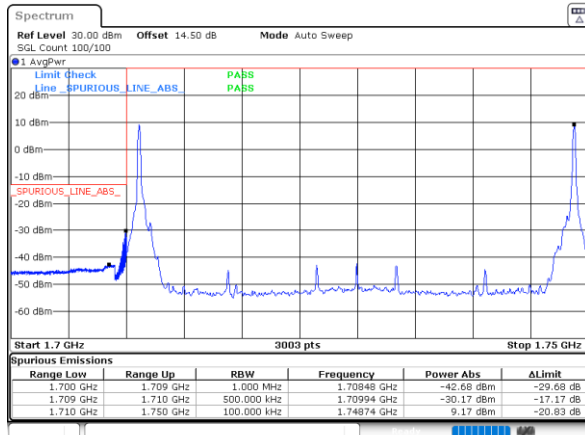




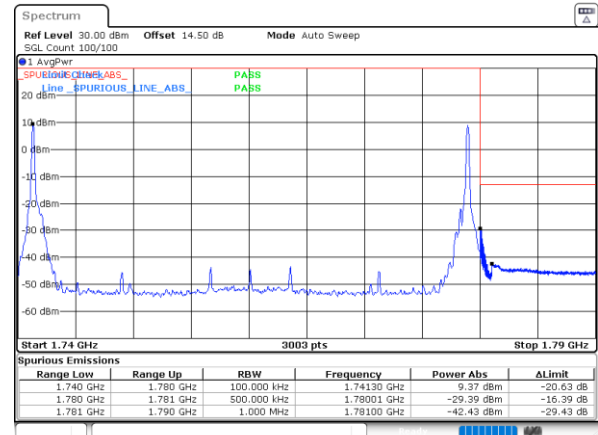
LTE Band 66C / 20MHz+20MHz

64QAM

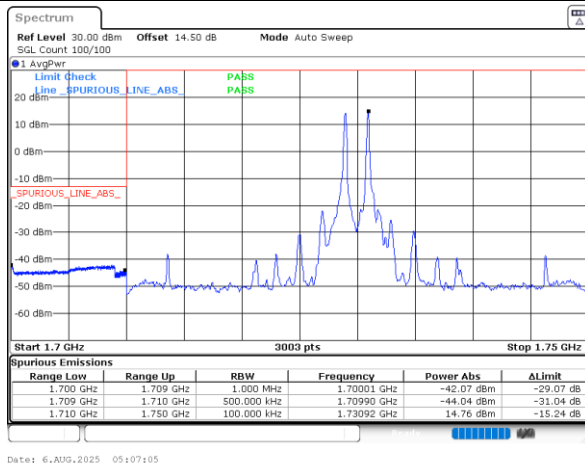
Lowest Band Edge / 1RB0 and 1RB99



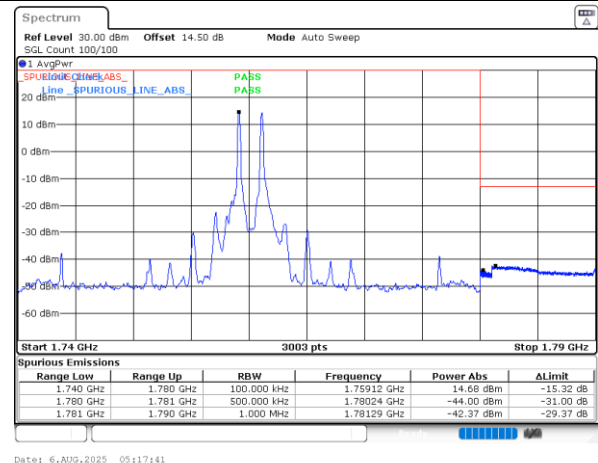
Highest Band Edge / 1RB0 and 1RB99



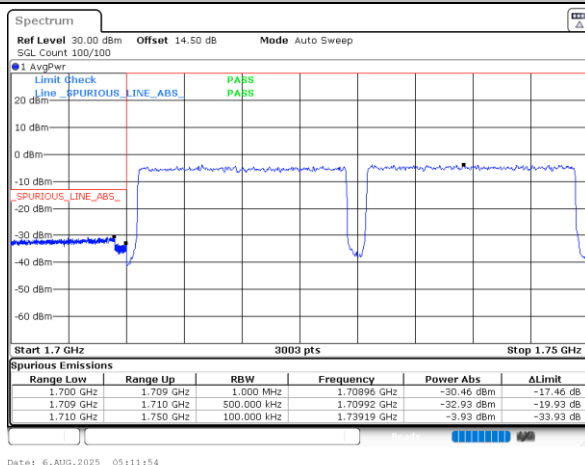
Lowest Band Edge / 1RB99 and 1RB0



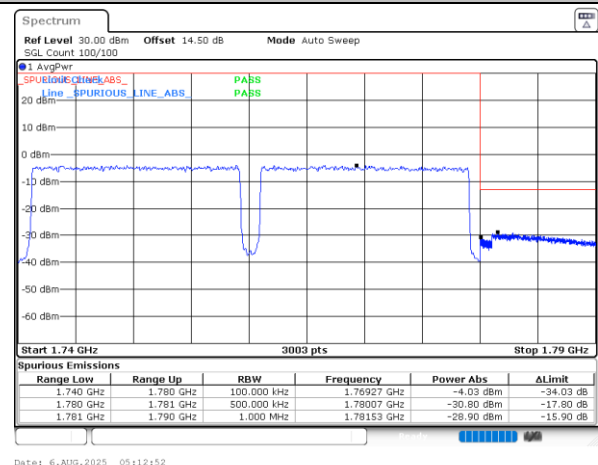
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





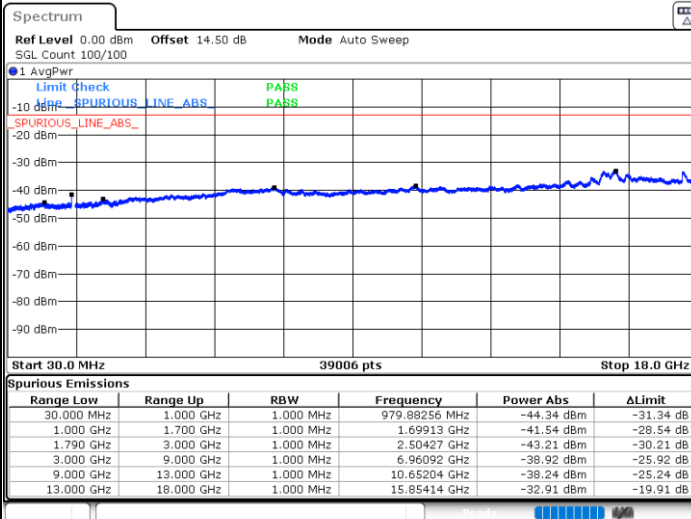
Conducted Spurious Emission

LTE Band 66C / 5MHz+20MHz

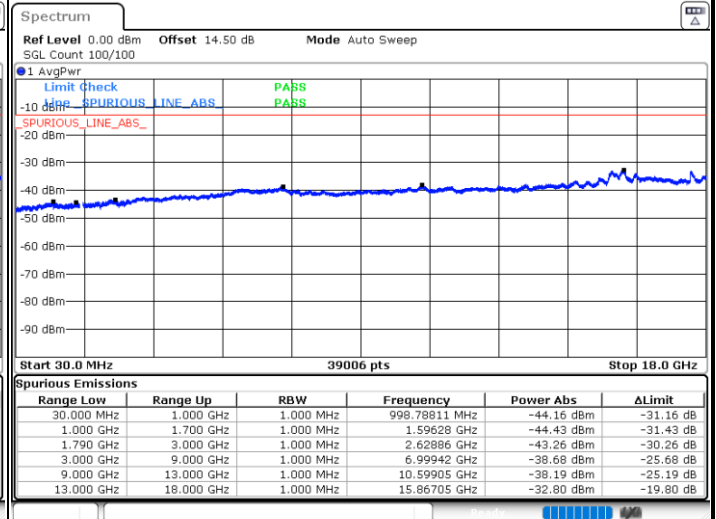
QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0

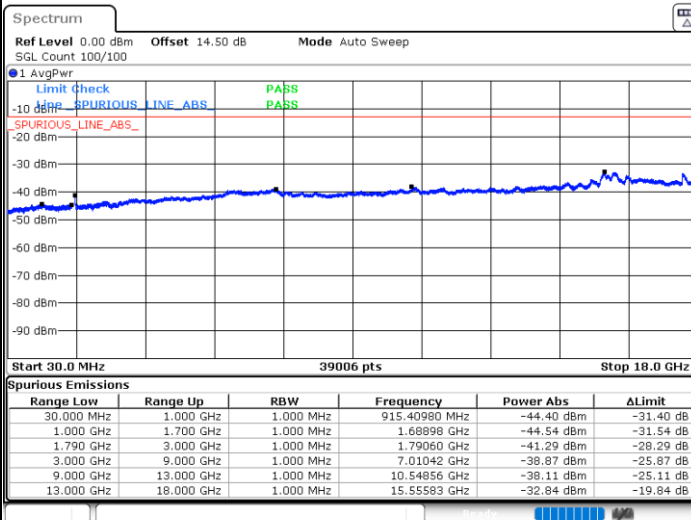


Date: 6.AUG.2025 04:05:18



Date: 6.AUG.2025 03:54:23

Highest Channel / 1RB24 and 1RB0



Date: 6.AUG.2025 04:57:20

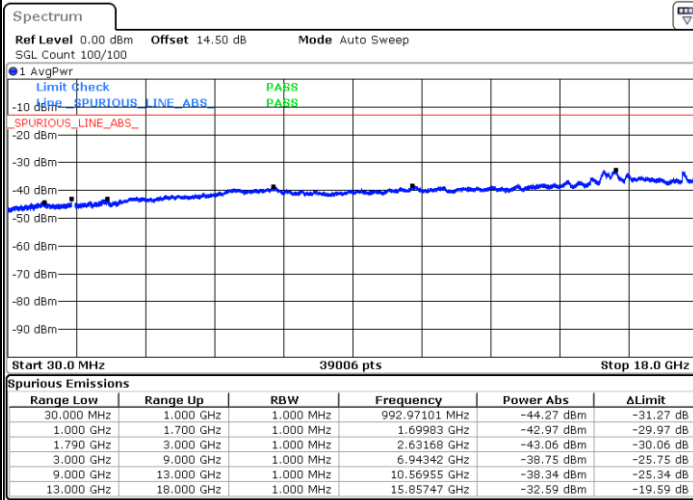


LTE Band 66C / 10MHz+15MHz

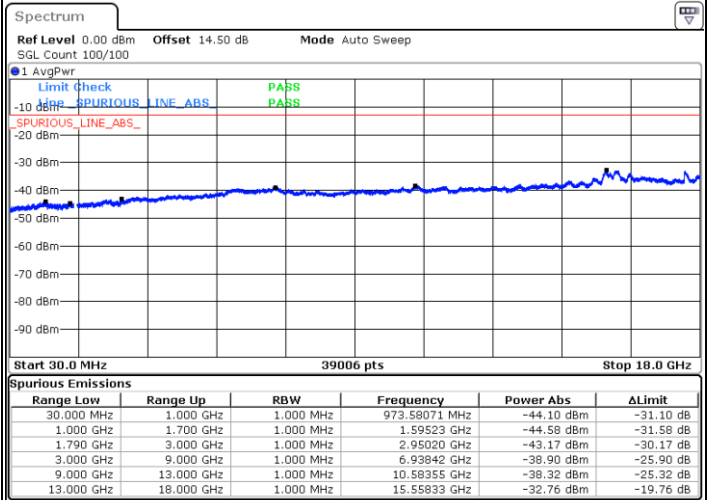
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

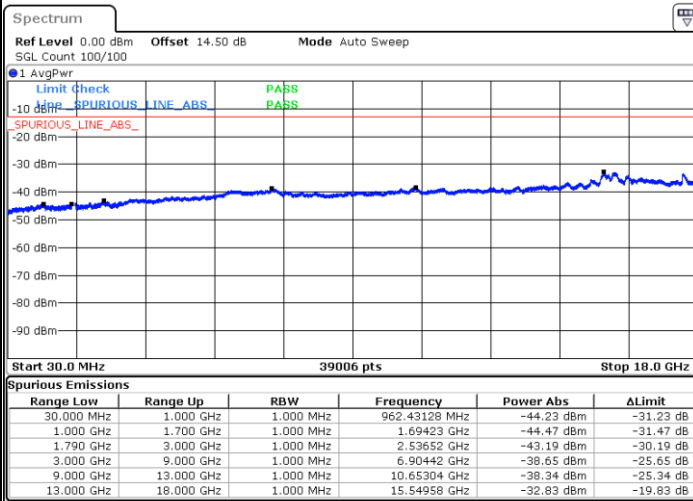


Date: 24.JUL.2025 10:51:20



Date: 24.JUL.2025 10:50:15

Highest Channel / 1RB49 and 1RB0



Date: 24.JUL.2025 11:05:48

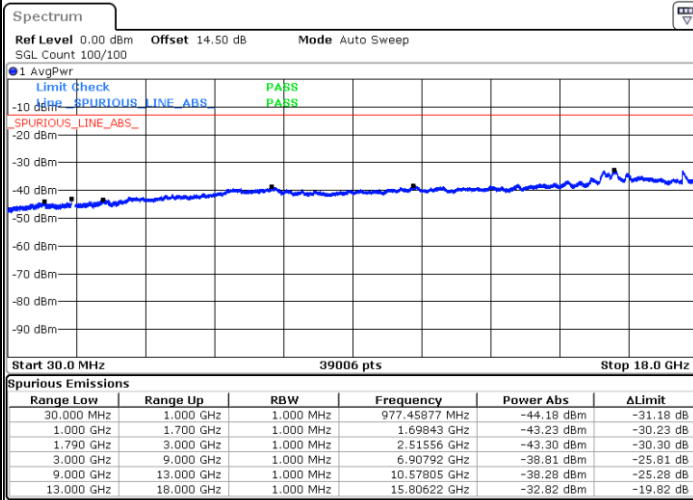


LTE Band 66C / 10MHz+20MHz

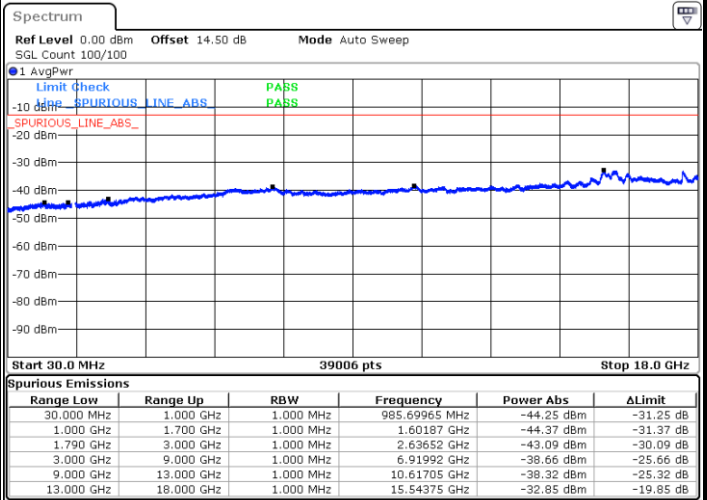
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

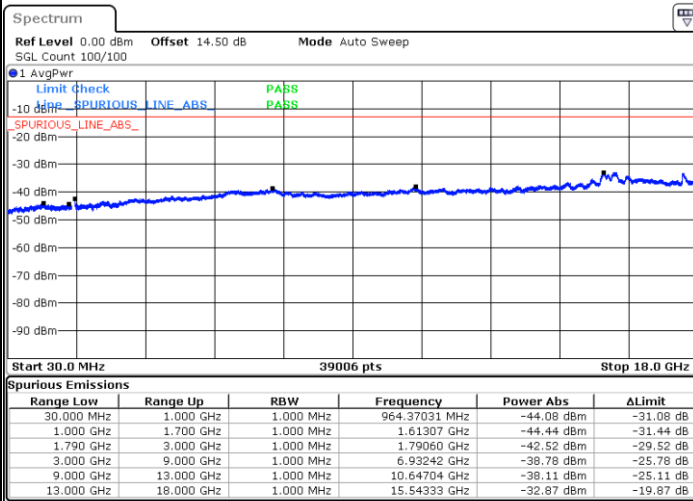


Date: 24.JUL.2025 11:37:27



Date: 24.JUL.2025 11:35:57

Highest Channel / 1RB49 and 1RB0



Date: 24.JUL.2025 11:50:56

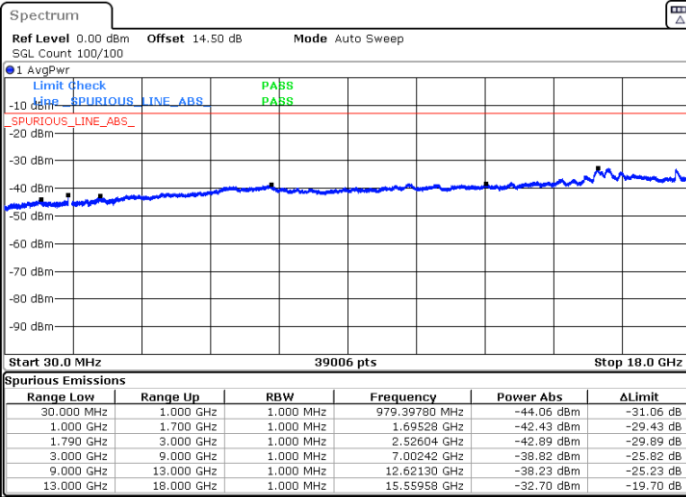


LTE Band 66C / 15MHz+10MHz

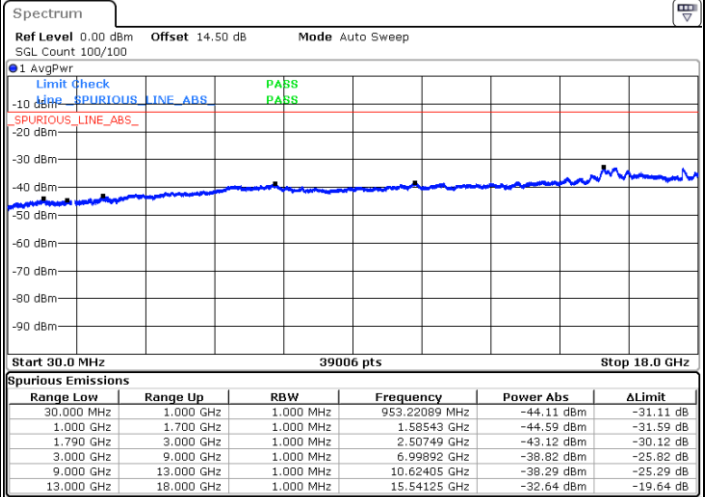
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

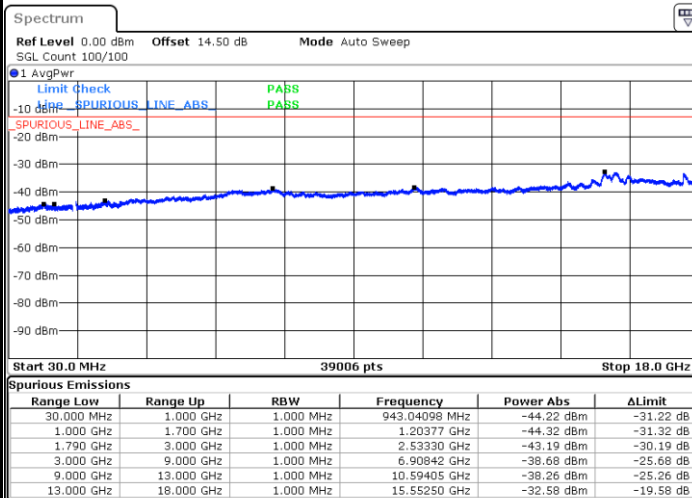


Date: 6.AUG.2025 23:05:15



Date: 24.JUL.2025 11:11:46

Highest Channel / 1RB74 and 1RB0



Date: 24.JUL.2025 11:28:03

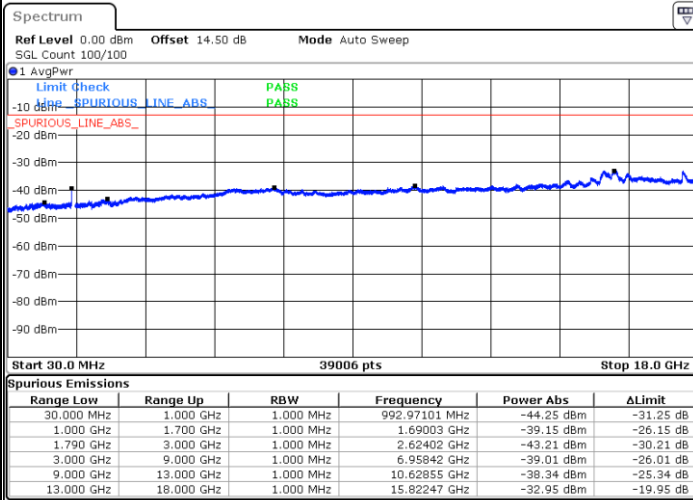


LTE Band 66C / 15MHz+15MHz

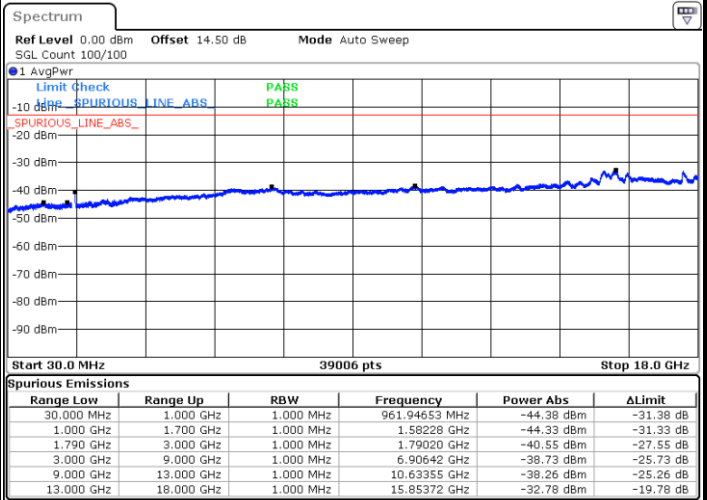
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

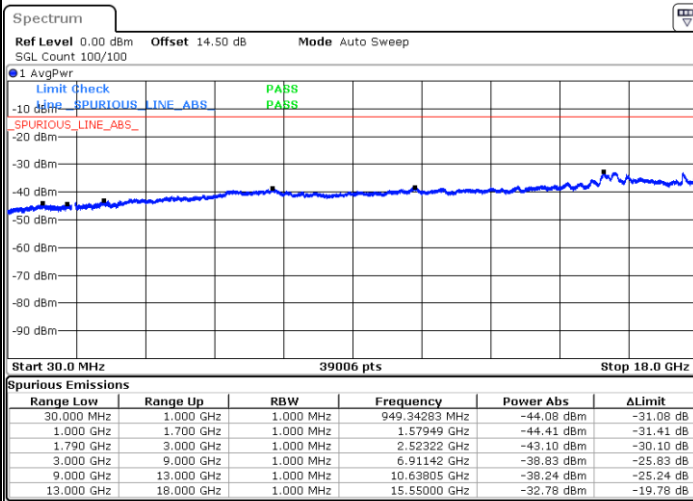


Date: 24.JUL.2025 12:16:18



Date: 24.JUL.2025 12:15:09

Highest Channel / 1RB74 and 1RB0



Date: 24.JUL.2025 12:33:32

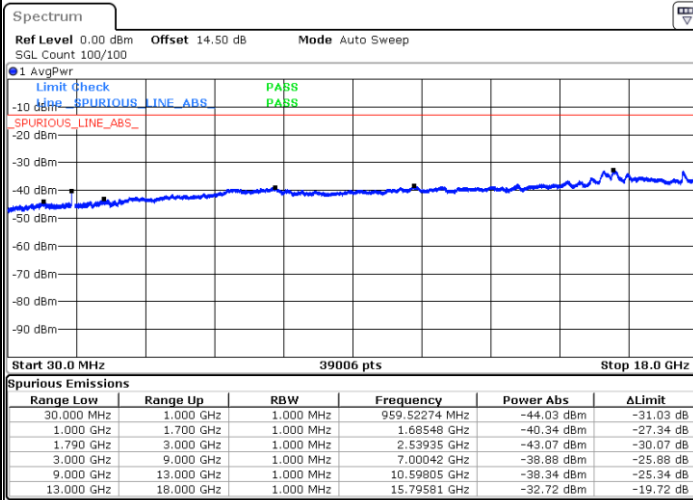


LTE Band 66C / 15MHz+20MHz

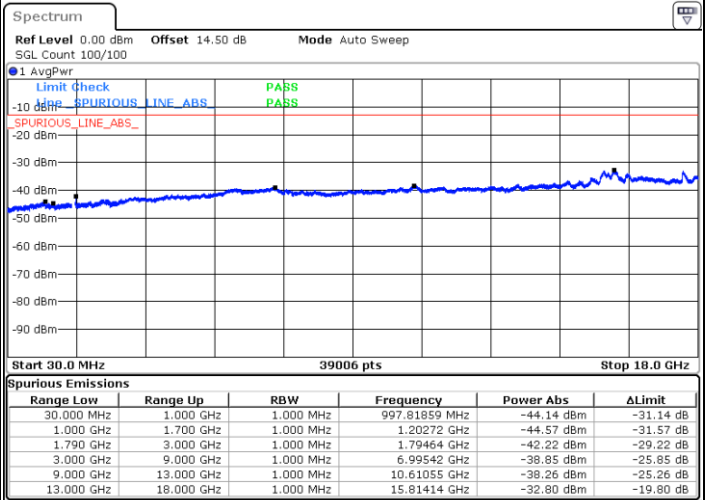
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

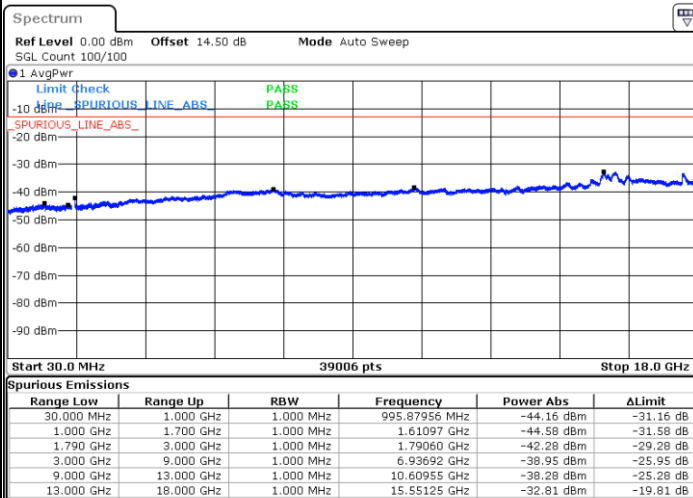


Date: 24.JUL.2025 12:45:29



Date: 24.JUL.2025 12:36:37

Highest Channel / 1RB74 and 1RB0



Date: 24.JUL.2025 13:06:22

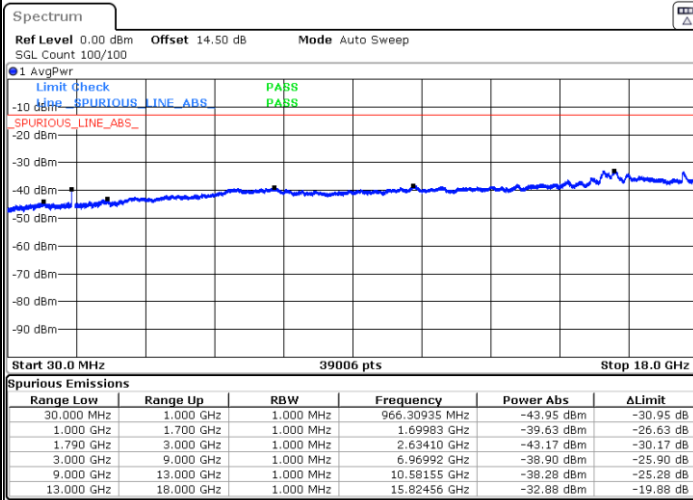


LTE Band 66C / 20MHz+5MHz

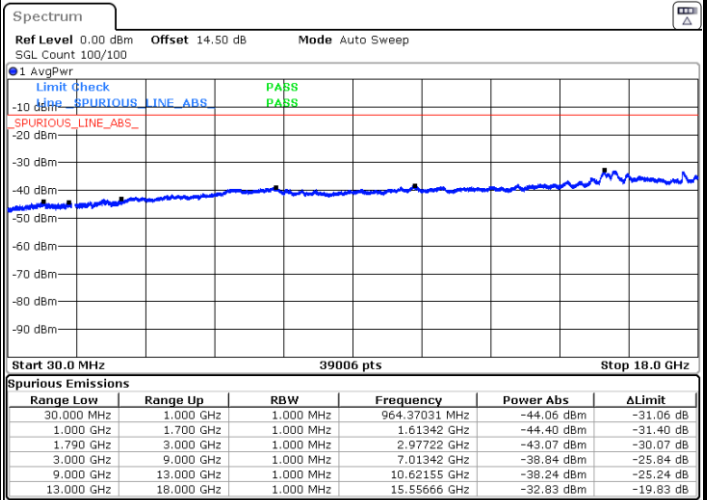
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

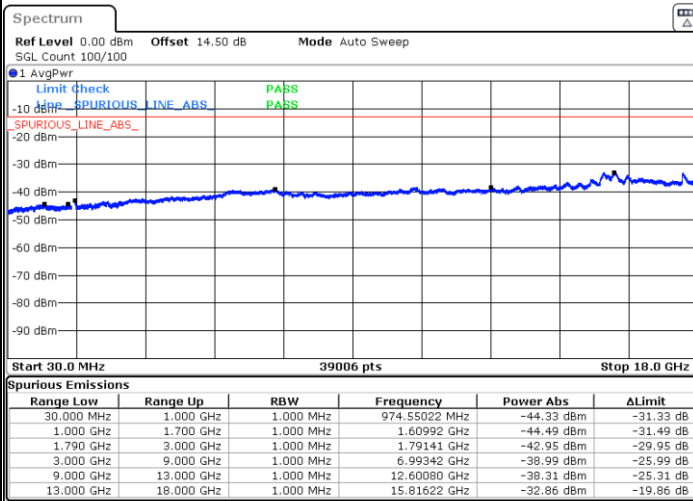


Date: 6.AUG.2025 02:11:09



Date: 6.AUG.2025 02:10:10

Highest Channel / 1RB99 and 1RB0



Date: 6.AUG.2025 03:32:56

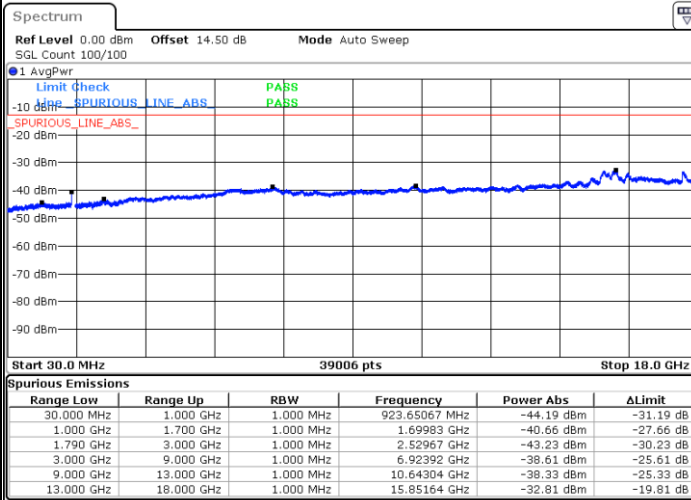


LTE Band 66C / 20MHz+10MHz

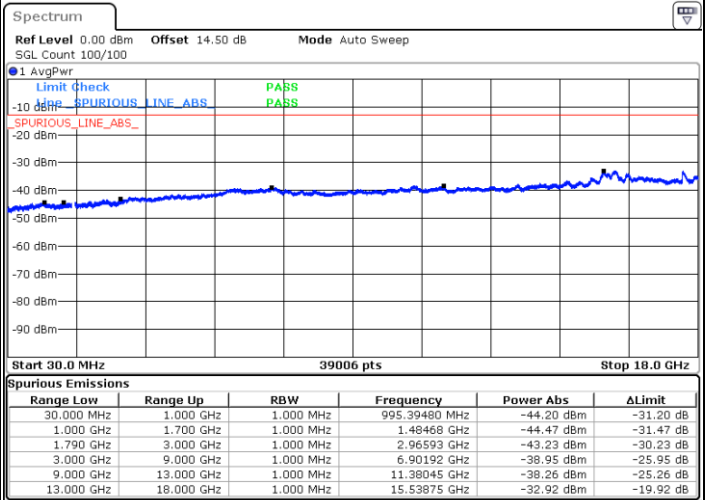
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

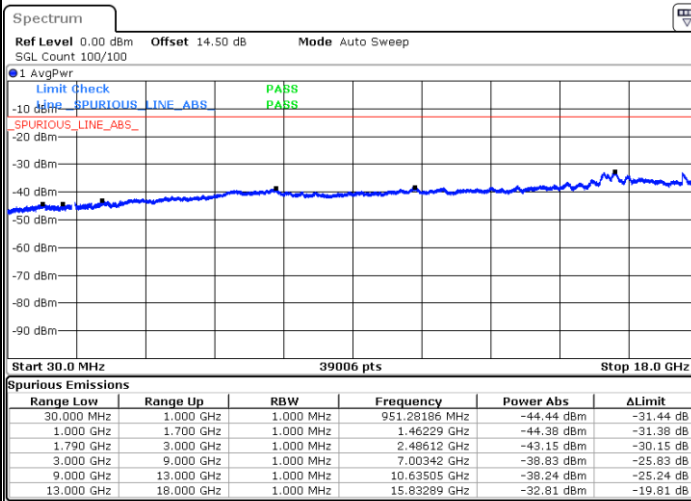


Date: 24.JUL.2025 11:55:13



Date: 24.JUL.2025 11:54:02

Highest Channel / 1RB99 and 1RB0



Date: 24.JUL.2025 12:12:07

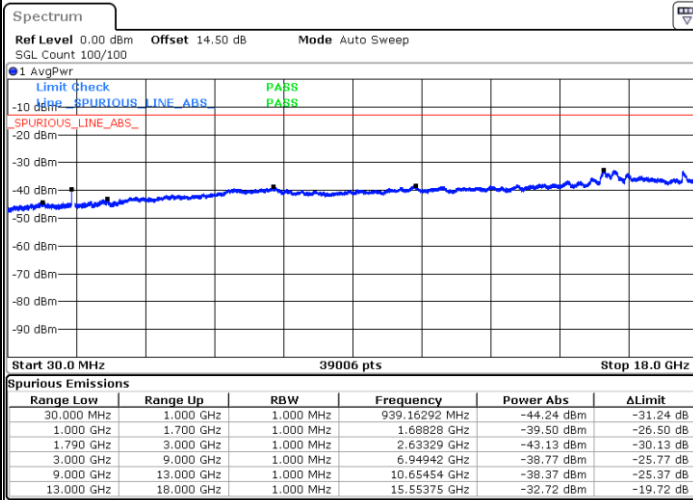


LTE Band 66C / 20MHz+15MHz

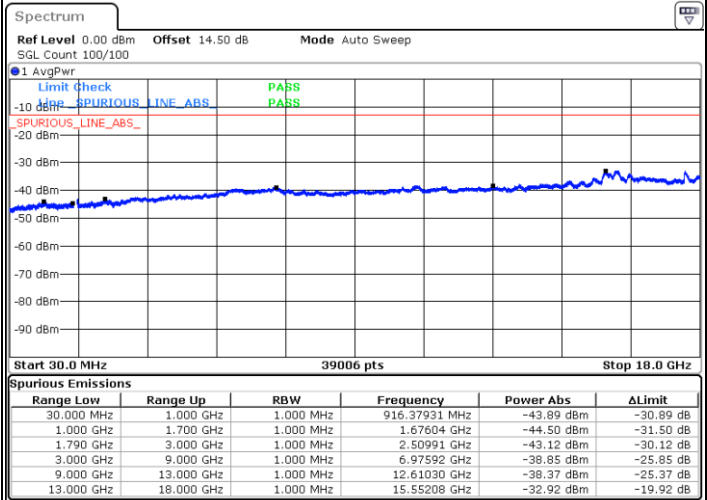
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

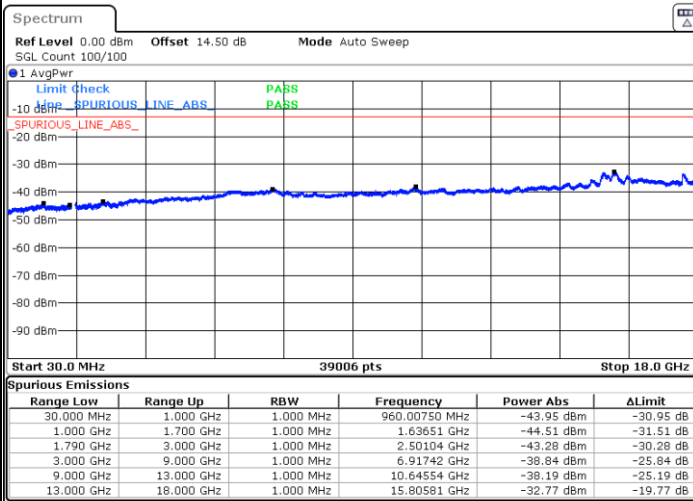


Date: 24.JUL.2025 13:12:42



Date: 24.JUL.2025 13:11:37

Highest Channel / 1RB99 and 1RB0



Date: 6.AUG.2025 02:06:49

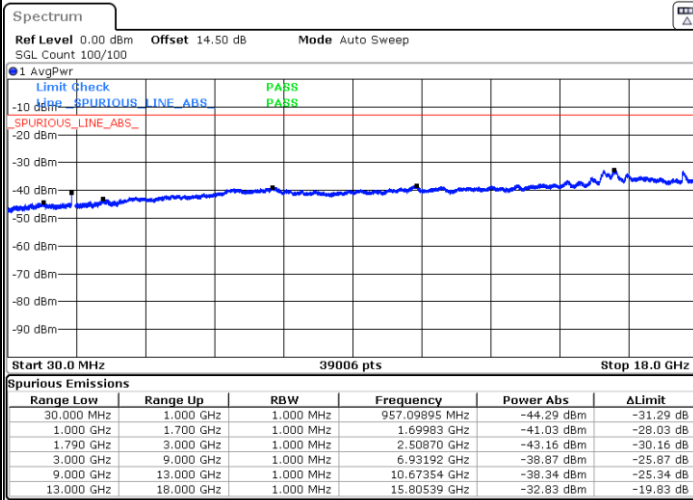


LTE Band 66C / 20MHz+20MHz

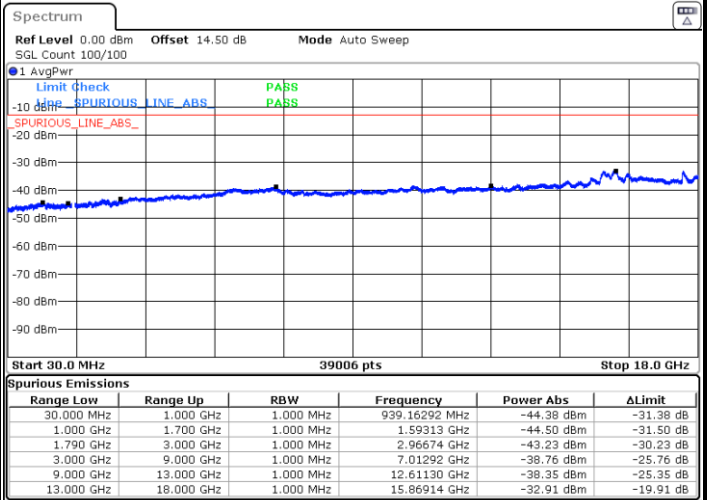
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

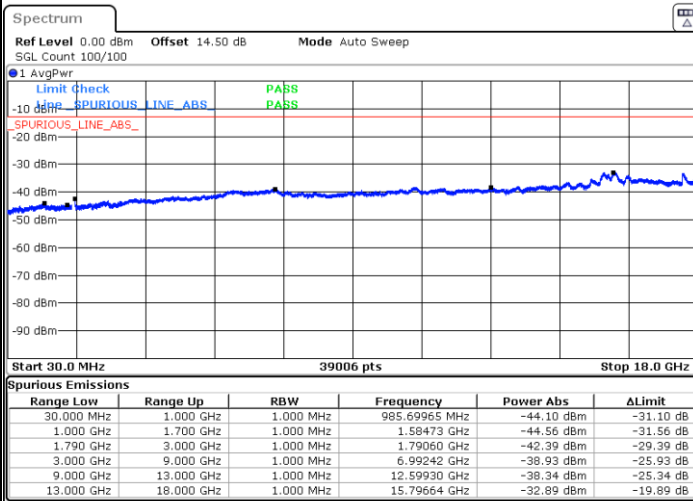


Date: 6.AUG.2025 05:04:42



Date: 6.AUG.2025 05:03:45

Highest Channel / 1RB99 and 1RB0



Date: 6.AUG.2025 05:20:13



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Shunping You	Temperature :	22~25℃
		Relative Humidity :	48~52%

Note: Pre-scanned harmonic for the different antennas, we choose the worst antenna mode to test.

LTE Band 2 / 20MHz / QPSK / Ant1									
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	3742.18	-36.51	-13	-23.51	-51.83	-43.26	5.85	12.60	H
	5613.27	-46.07	-13	-33.07	-64.94	-51.87	7.30	13.10	H
	7484.36	-48.55	-13	-35.55	-72.45	-51.70	8.35	11.50	H
	3742.18	-44.20	-13	-31.20	-59.14	-50.95	5.85	12.60	V
	5613.27	-52.12	-13	-39.12	-70.47	-57.92	7.30	13.10	V
	7484.36	-50.87	-13	-37.87	-75.16	-54.02	8.35	11.50	V

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

LTE Band 66 / 20MHz / QPSK / Ant1									
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	3492	-50.82	-13	-37.82	-65.07	-57.67	5.65	12.50	H
	5238	-54.27	-13	-41.27	-72.74	-59.94	7.13	12.80	H
	6984	-52.08	-13	-39.08	-74.29	-55.48	8.40	11.80	H
	3492	-47.95	-13	-34.95	-62.24	-54.80	5.65	12.50	V
	5238	-52.80	-13	-39.80	-70.84	-58.47	7.13	12.80	V
	6984	-49.54	-13	-36.54	-71.95	-52.94	8.40	11.80	V

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



LTE CA_66B / 10MHz+10MHz / QPSK/ Ant1									
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	3501.1	-56.73	-13	-43.73	-71.03	-63.58	5.65	12.50	H
	5251.65	-58.88	-13	-45.88	-77.25	-64.55	7.13	12.80	H
	7002.2	-55.91	-13	-42.91	-78.14	-59.31	8.40	11.80	H
	3501.1	-50.85	-13	-37.85	-65.19	-57.70	5.65	12.50	V
	5251.65	-59.02	-13	-46.02	-76.94	-64.69	7.13	12.80	V
	7002.2	-55.46	-13	-42.46	-77.88	-58.86	8.40	11.80	V

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

LTE CA_66C / 20MHz+20MHz / QPSK/ Ant1									
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	3510	-53.93	-13	-40.93	-68.27	-60.78	5.65	12.50	H
	5265	-55.50	-13	-42.50	-73.95	-61.17	7.13	12.80	H
	7020	-52.54	-13	-39.54	-74.83	-55.94	8.40	11.80	H
	3510	-47.31	-13	-34.31	-61.69	-54.16	5.65	12.50	V
	5265	-55.77	-13	-42.77	-73.81	-61.44	7.13	12.80	V
	7020	-51.70	-13	-38.70	-74.24	-55.10	8.40	11.80	V

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