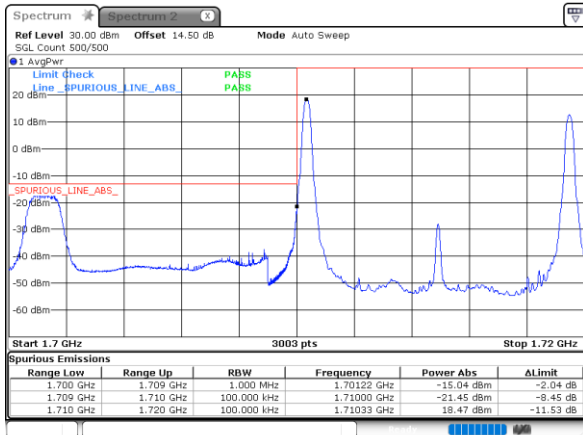




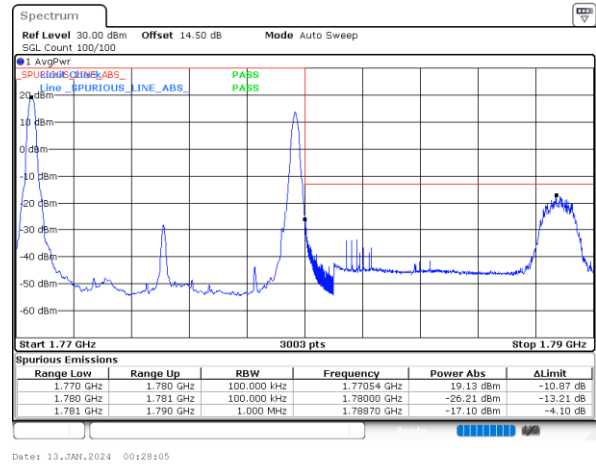
LTE Band 66B / 5MHz+5MHz

64QAM

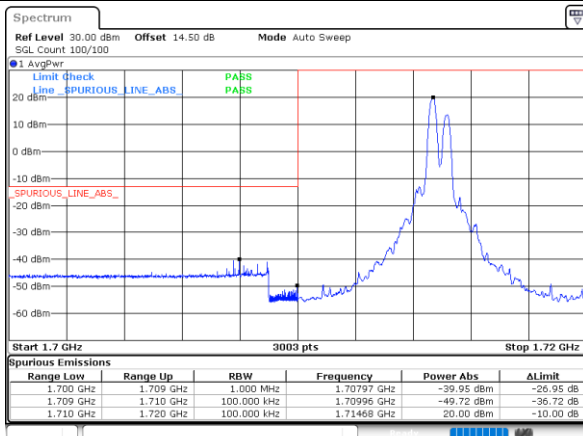
Lowest Band Edge / 1RB0 and 1RB24



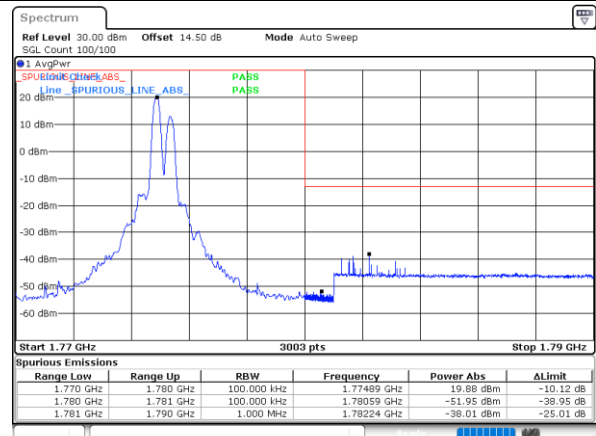
Highest Band Edge / 1RB0 and 1RB24



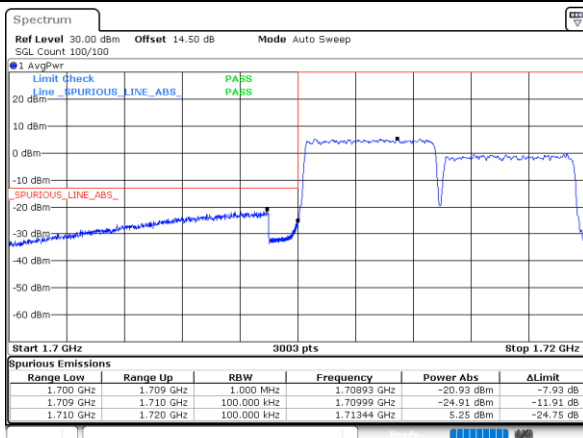
Lowest Band Edge / 1RB24 and 1RB0



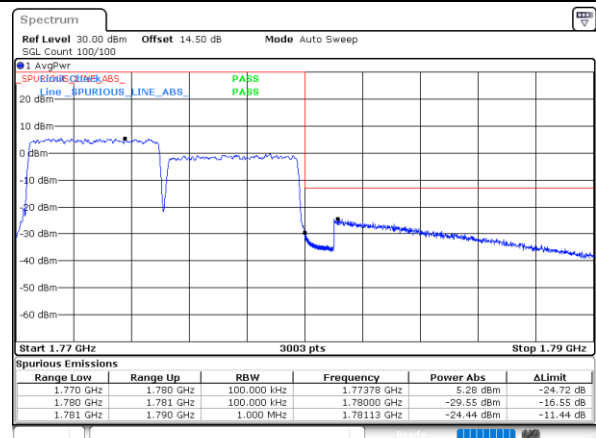
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

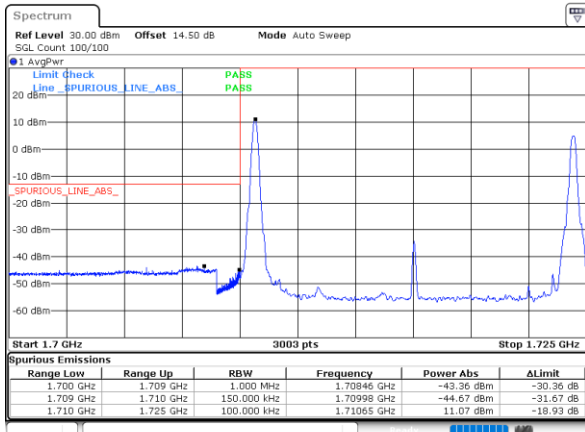




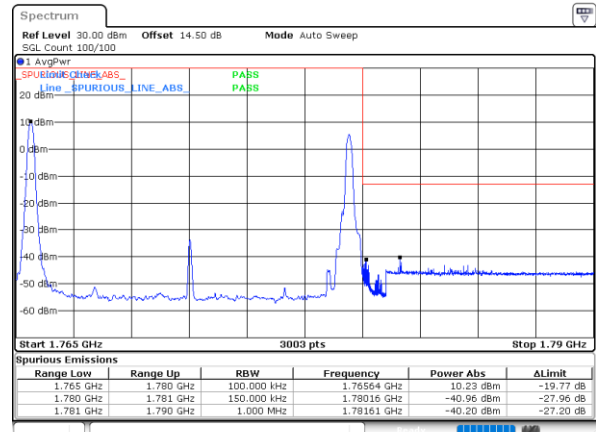
LTE Band 66B / 5MHz+10MHz

64QAM

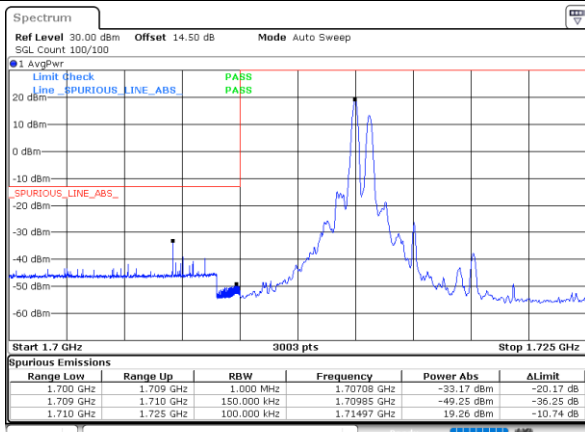
Lowest Band Edge / 1RB0 and 1RB49



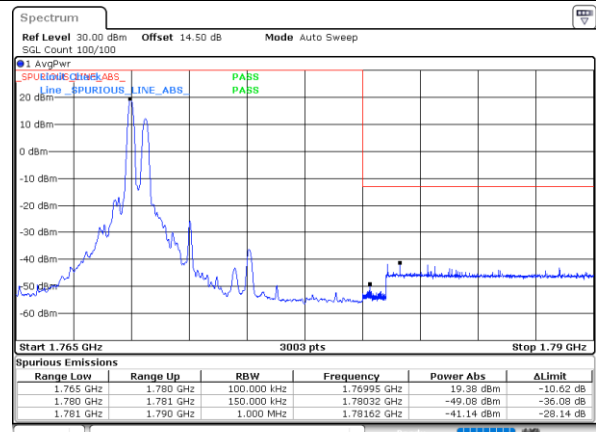
Highest Band Edge / 1RB0 and 1RB49



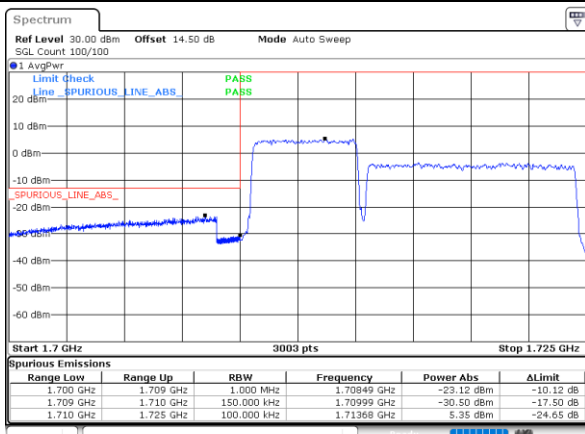
Lowest Band Edge / 1RB24 and 1RB0



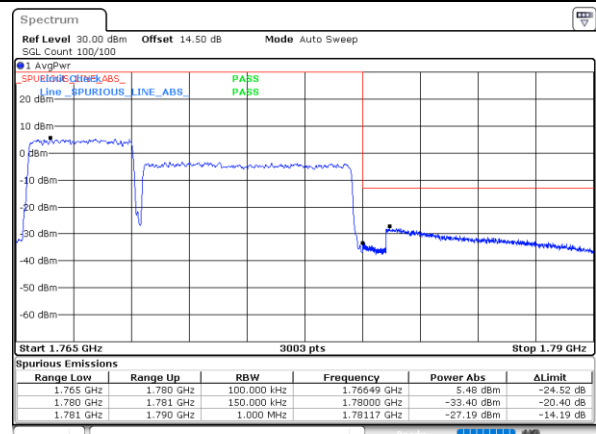
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

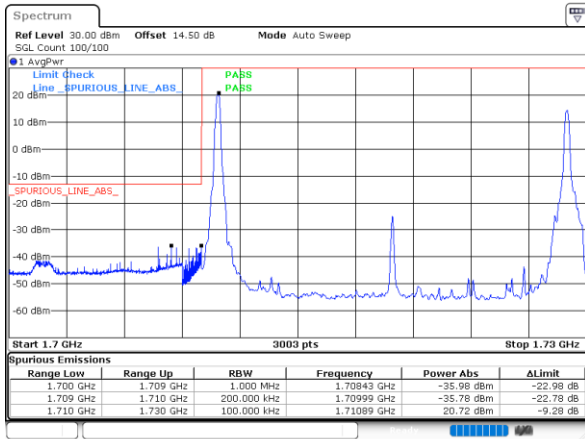




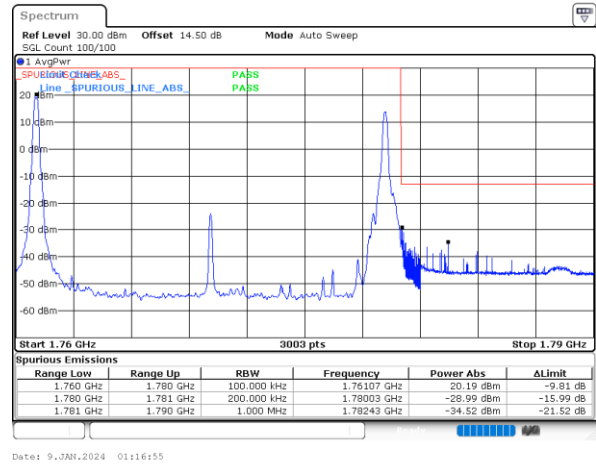
LTE Band 66B / 5MHz+15MHz

64QAM

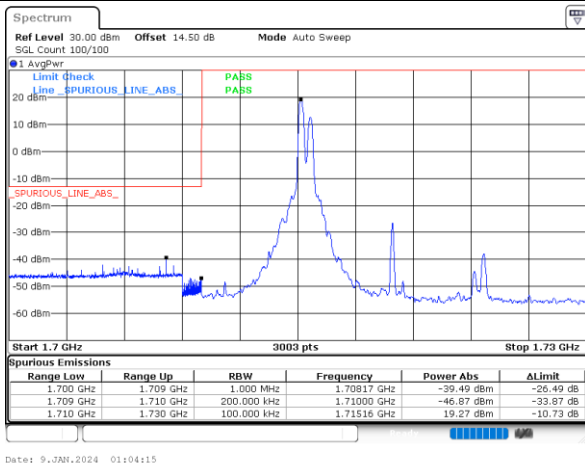
Lowest Band Edge / 1RB0 and 1RB74



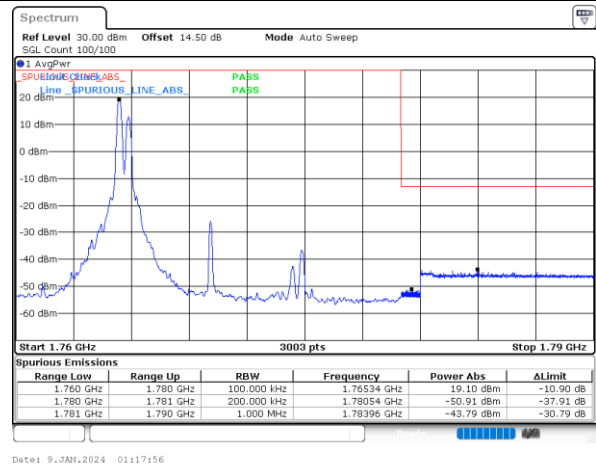
Highest Band Edge / 1RB0 and 1RB74



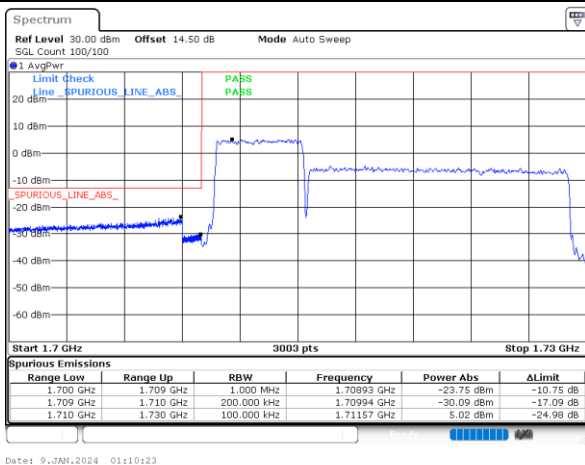
Lowest Band Edge / 1RB24 and 1RB0



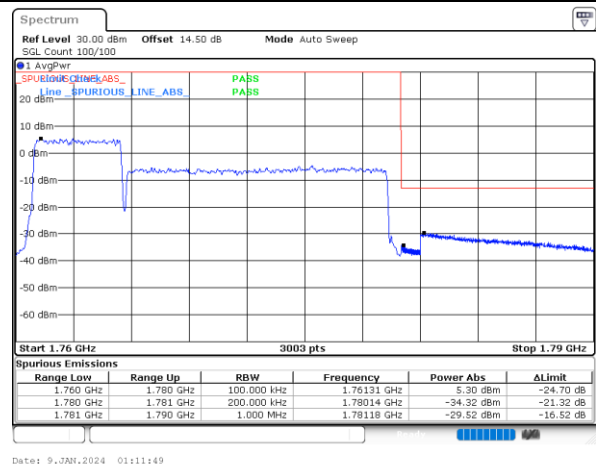
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

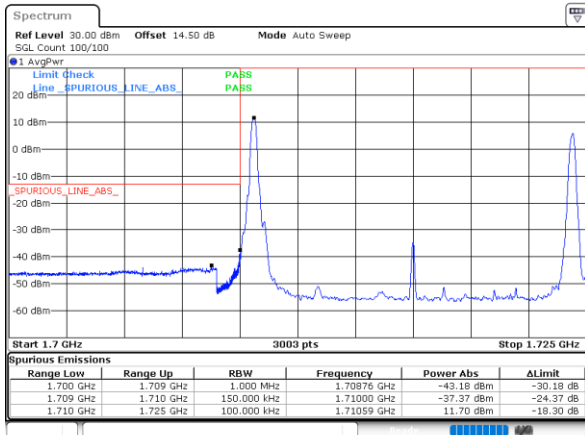




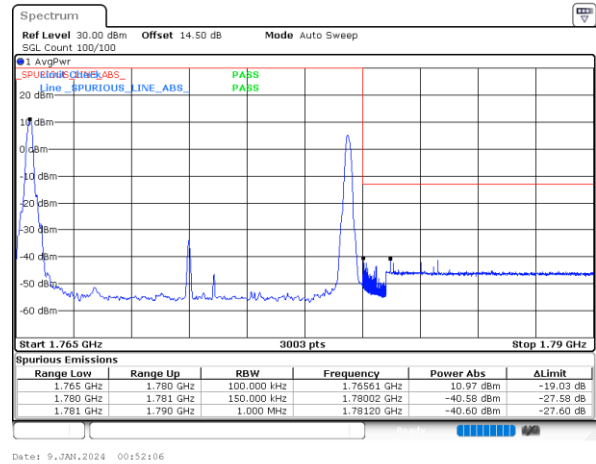
LTE Band 66B / 10MHz+5MHz

64QAM

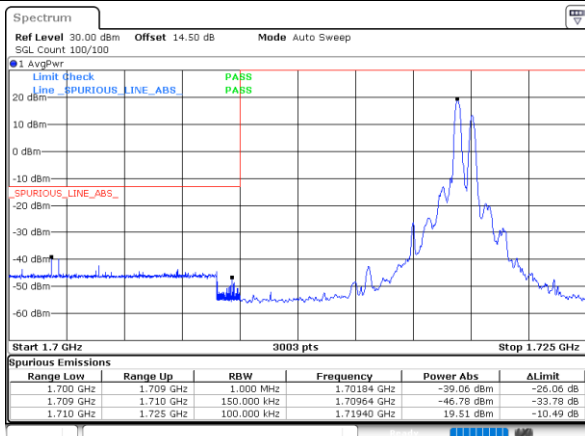
Lowest Band Edge / 1RB0 and 1RB24



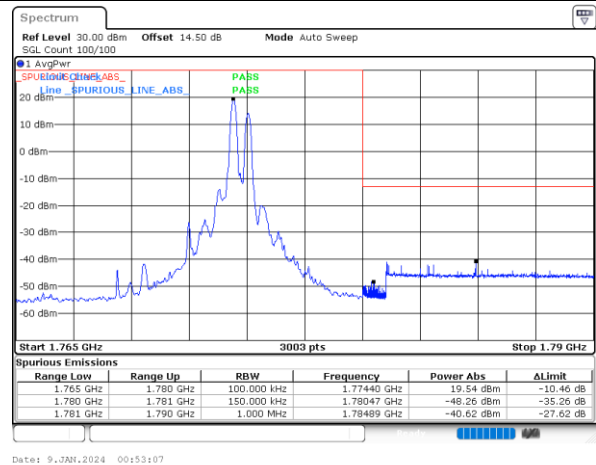
Highest Band Edge / 1RB0 and 1RB24



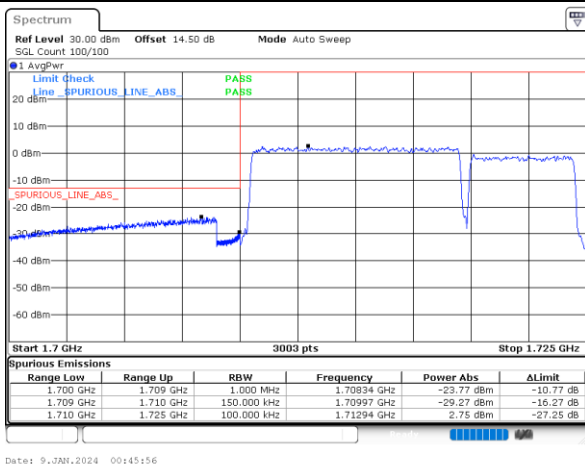
Lowest Band Edge / 1RB49 and 1RB0



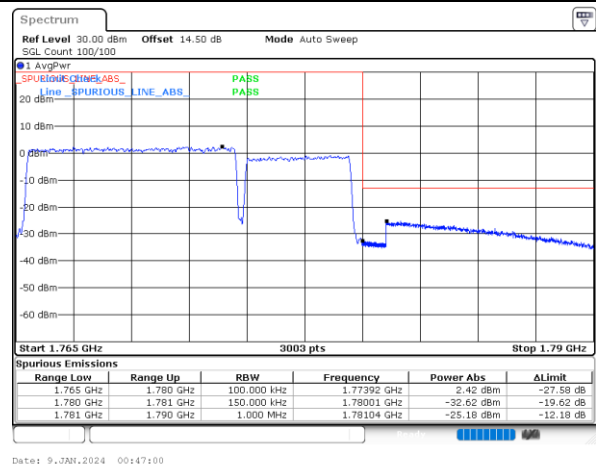
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

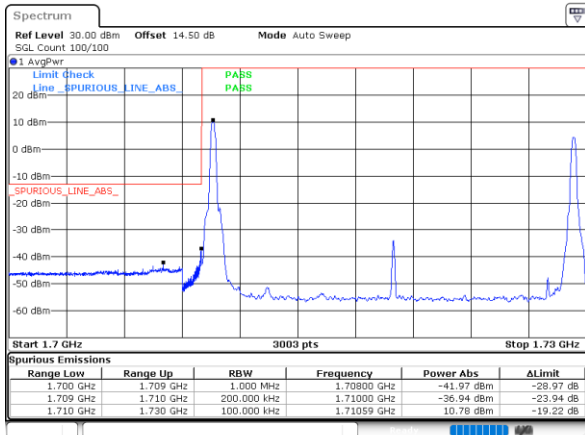




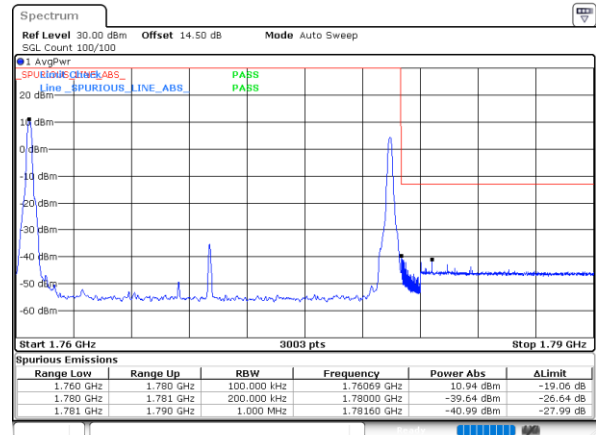
LTE Band 66B / 10MHz+10MHz

64QAM

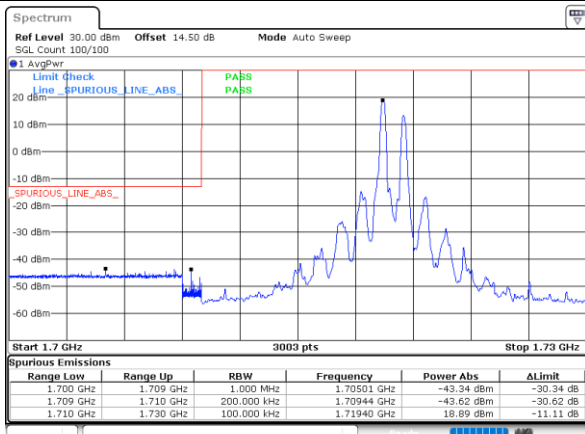
Lowest Band Edge / 1RB0 and 1RB49



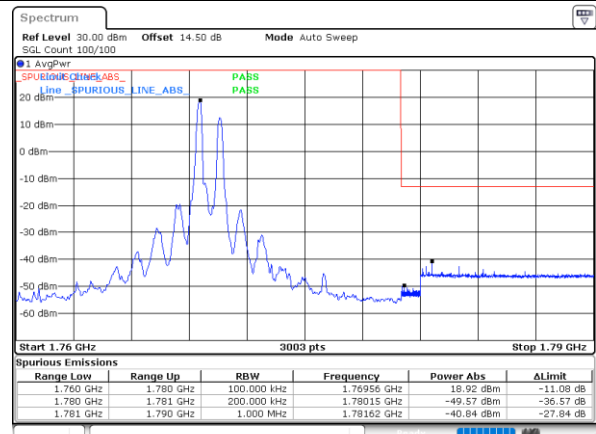
Highest Band Edge / 1RB0 and 1RB49



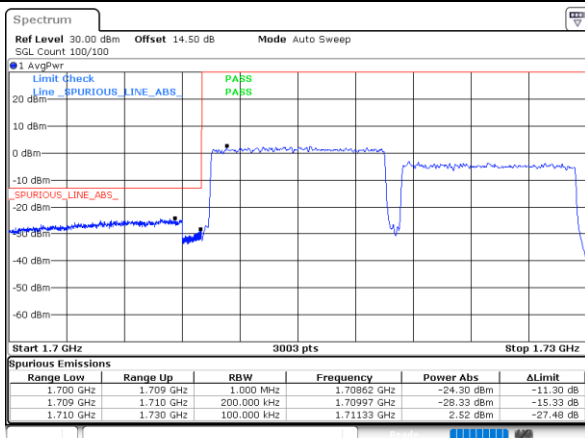
Lowest Band Edge / 1RB49 and 1RB0



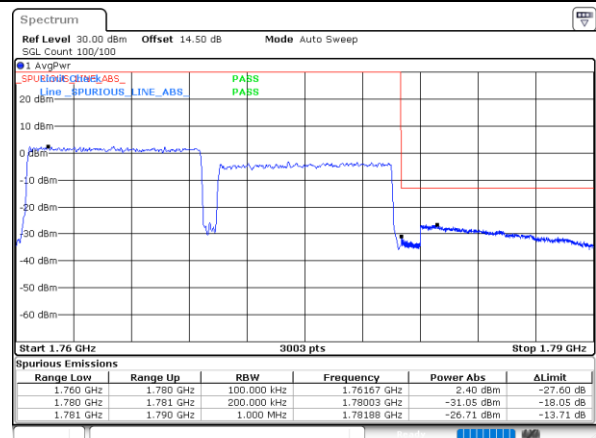
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

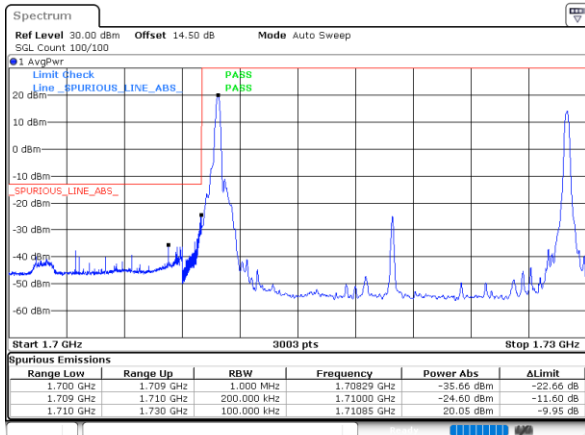




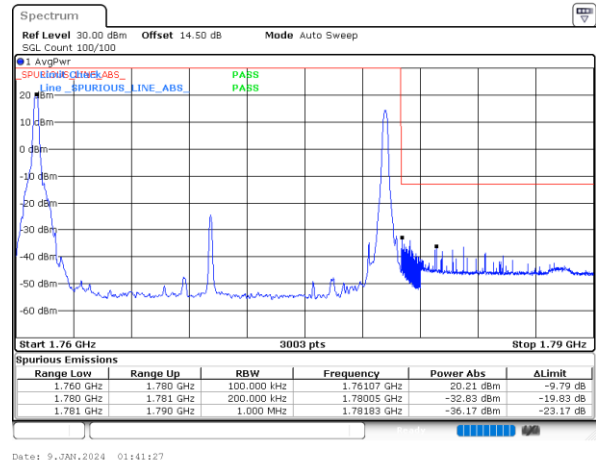
LTE Band 66B / 15MHz+5MHz

64QAM

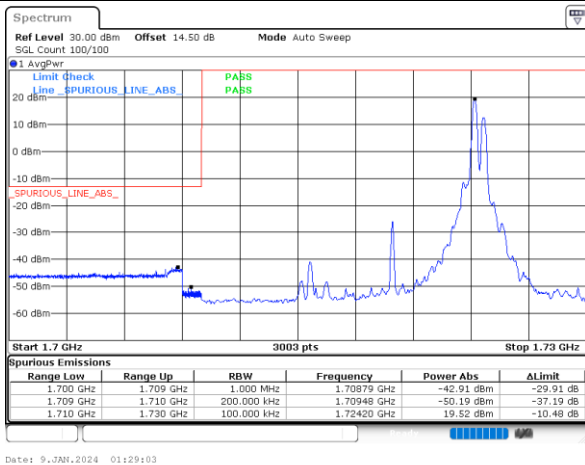
Lowest Band Edge / 1RB0 and 1RB24



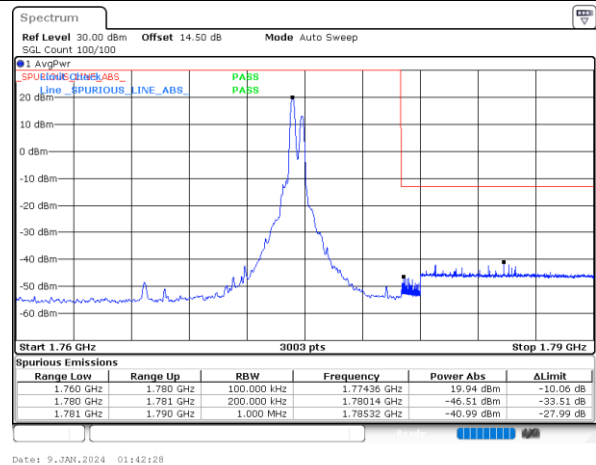
Highest Band Edge / 1RB0 and 1RB24



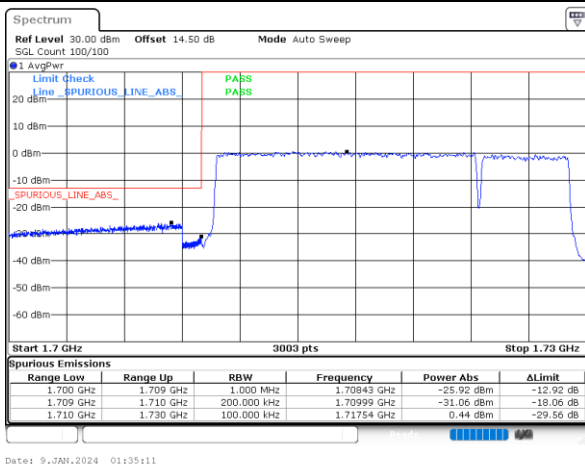
Lowest Band Edge / 1RB74 and 1RB0



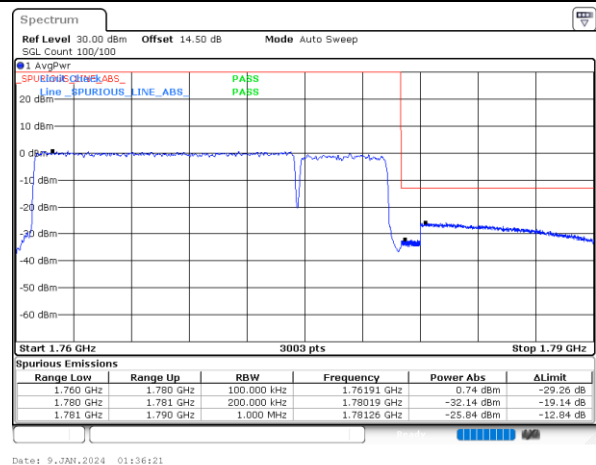
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





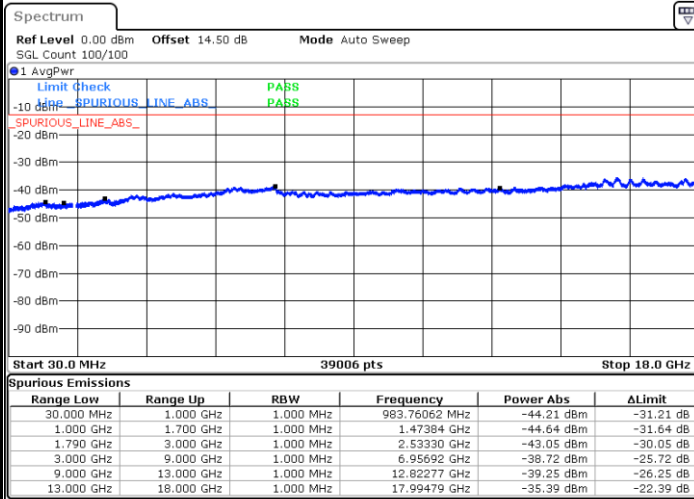
Conducted Spurious Emission

LTE Band 66B / 5MHz+5MHz

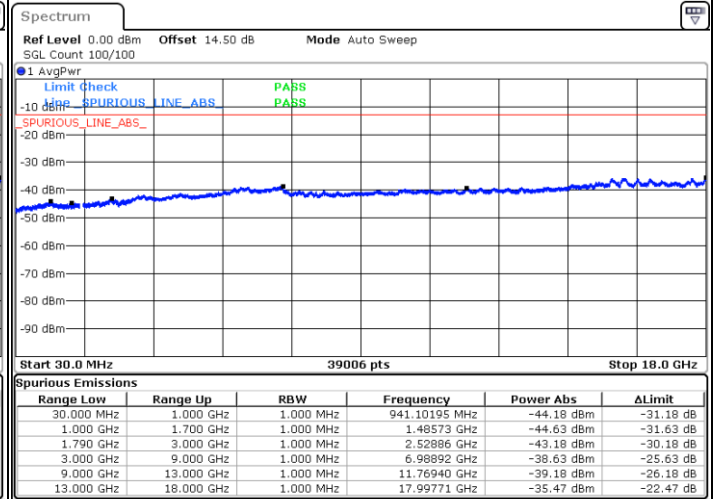
QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



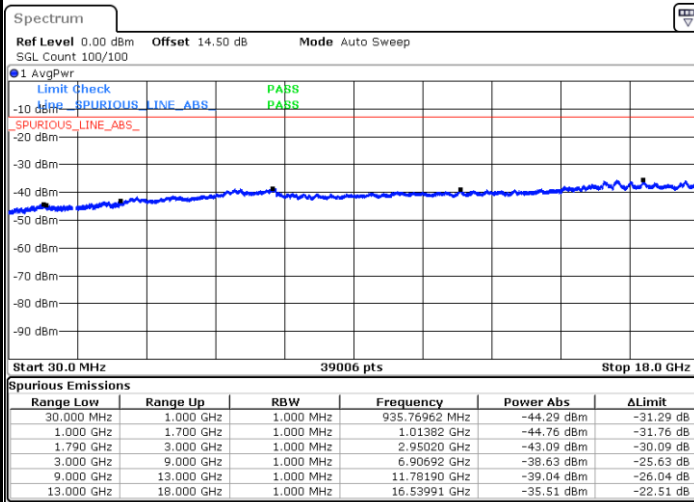
Date: 8.JAN.2024 23:42:27



Date: 8.JAN.2024 23:41:12

Highest Channel / 1RB24 and 1RB0

NA



Date: 9.JAN.2024 00:01:42

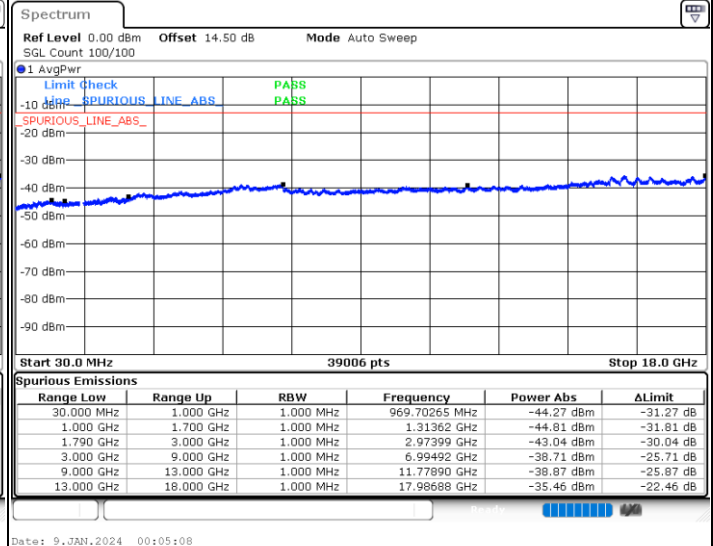
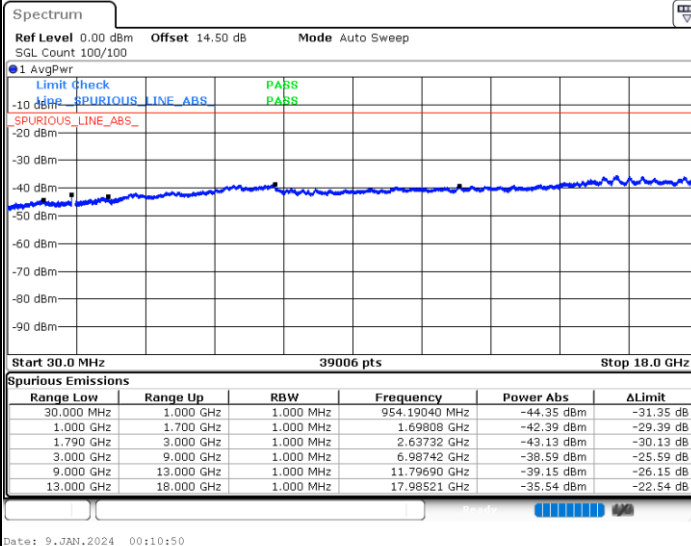


LTE Band 66B / 5MHz+10MHz

QPSK

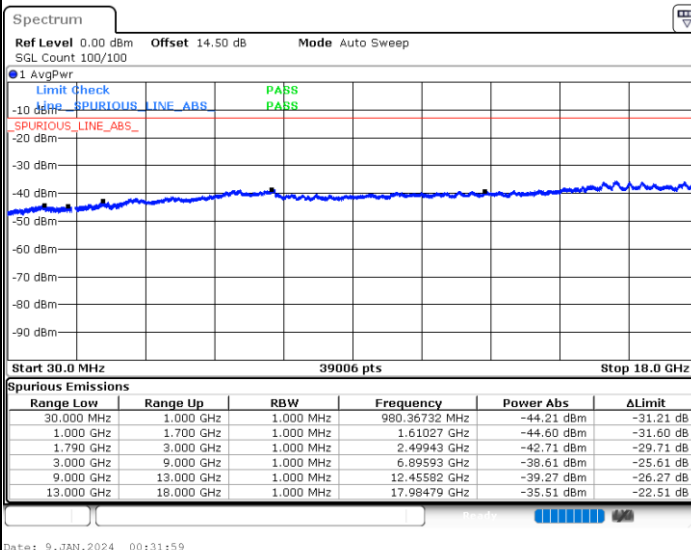
Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



Highest Channel / 1RB24 and 1RB0

NA



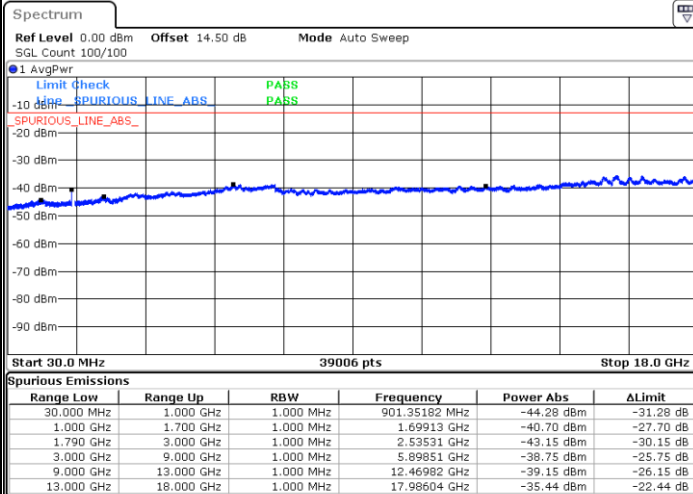


LTE Band 66B / 5MHz+15MHz

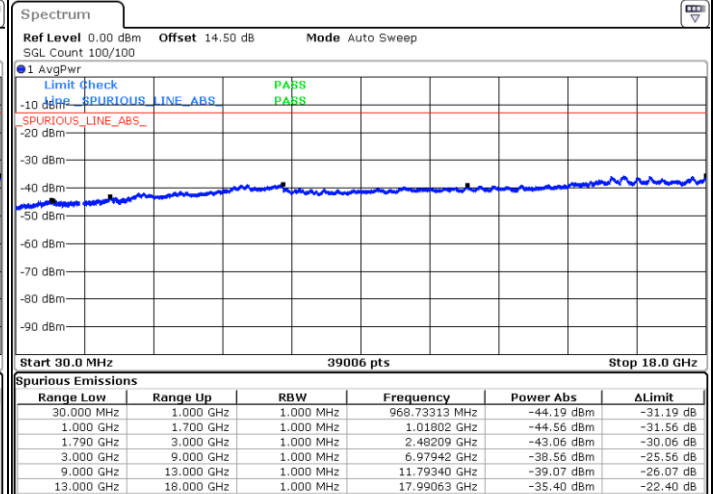
QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0



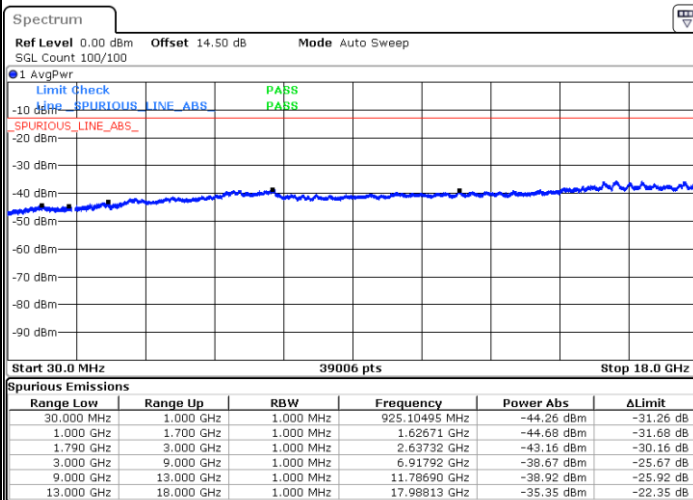
Date: 9.JAN.2024 01:01:12



Date: 9.JAN.2024 00:59:54

Highest Channel / 1RB24 and 1RB0

NA



Date: 9.JAN.2024 01:21:15

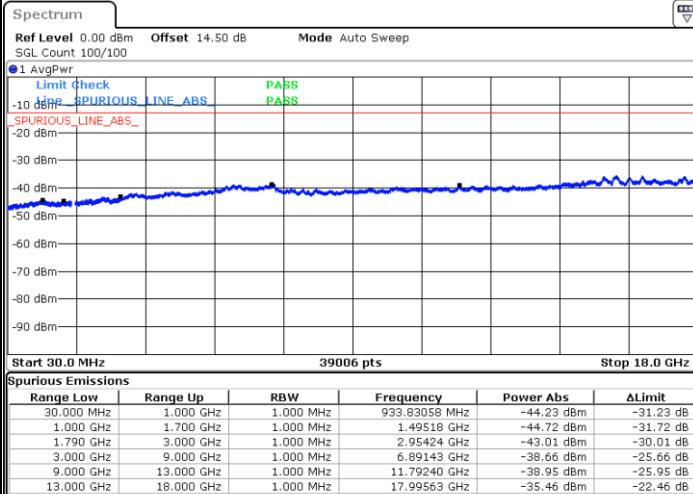


LTE Band 66B / 10MHz+5MHz

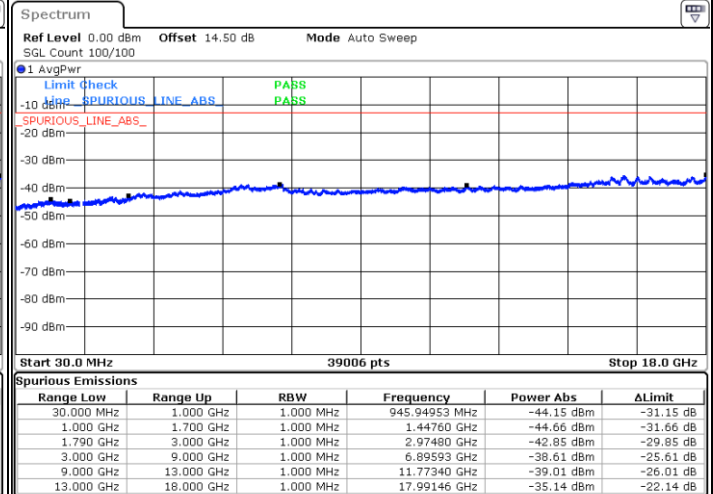
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



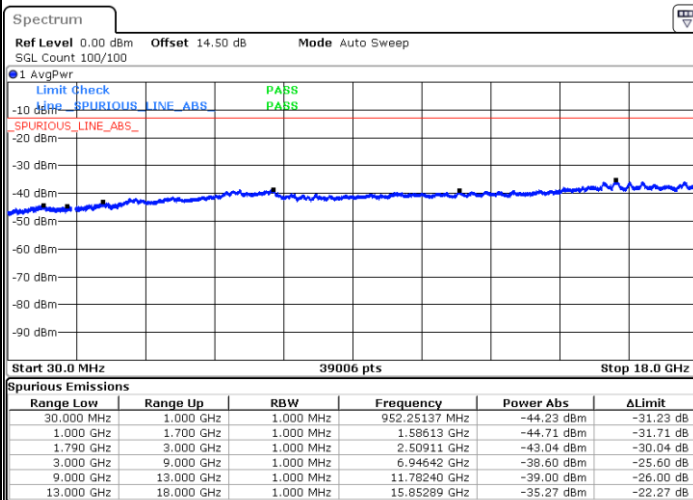
Date: 9.JAN.2024 00:36:46



Date: 9.JAN.2024 00:35:28

Highest Channel / 1RB49 and 1RB0

NA



Date: 9.JAN.2024 00:56:26

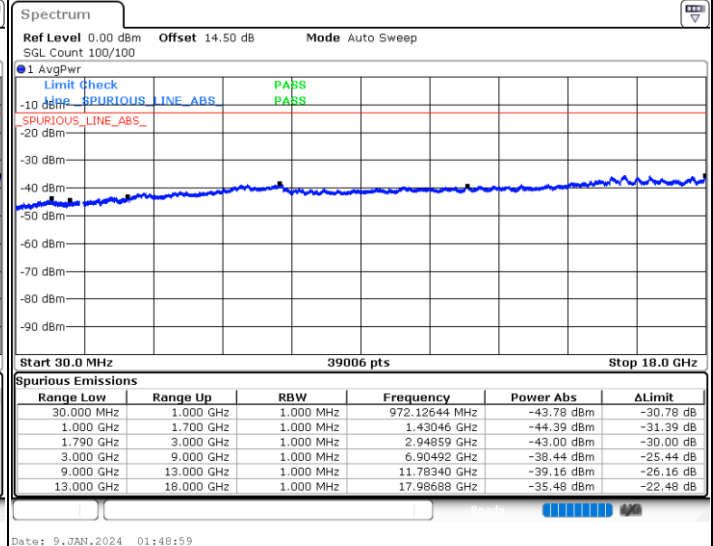
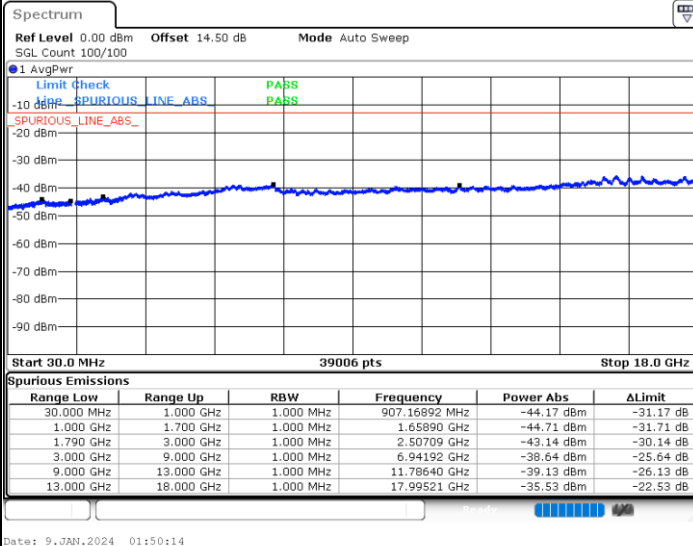


LTE Band 66B / 10MHz+10MHz

QPSK

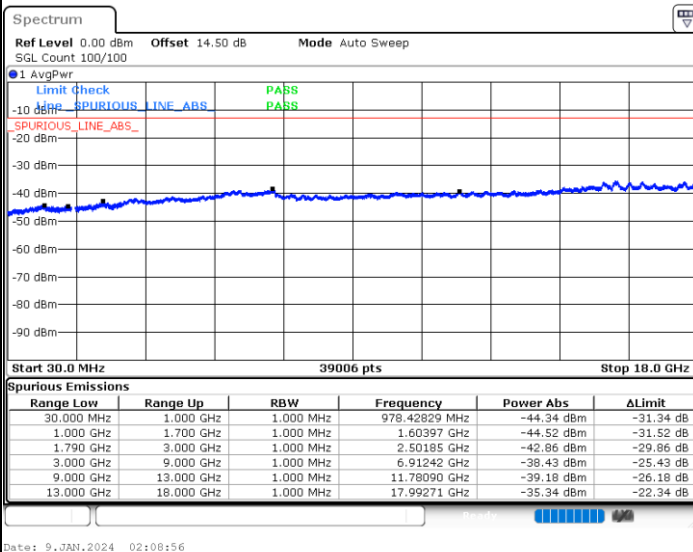
Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



Highest Channel / 1RB49 and 1RB0

NA



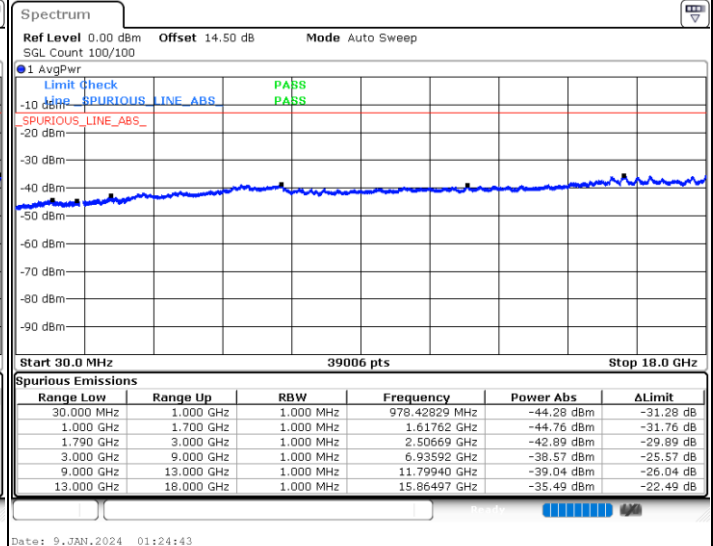
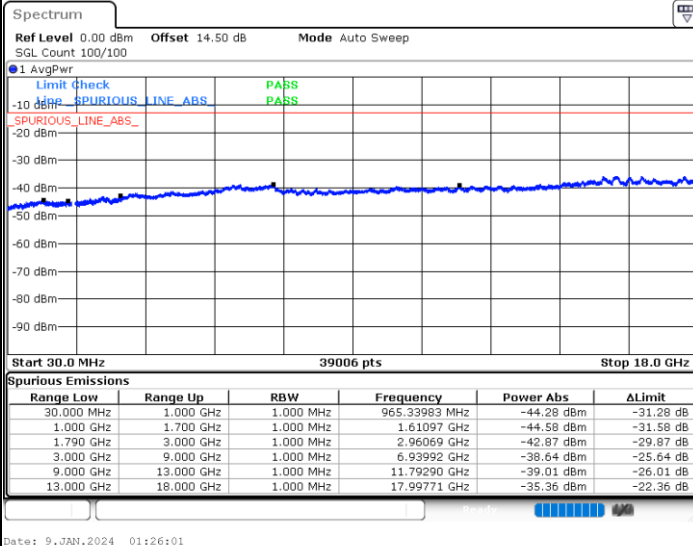


LTE Band 66B / 15MHz+5MHz

QPSK

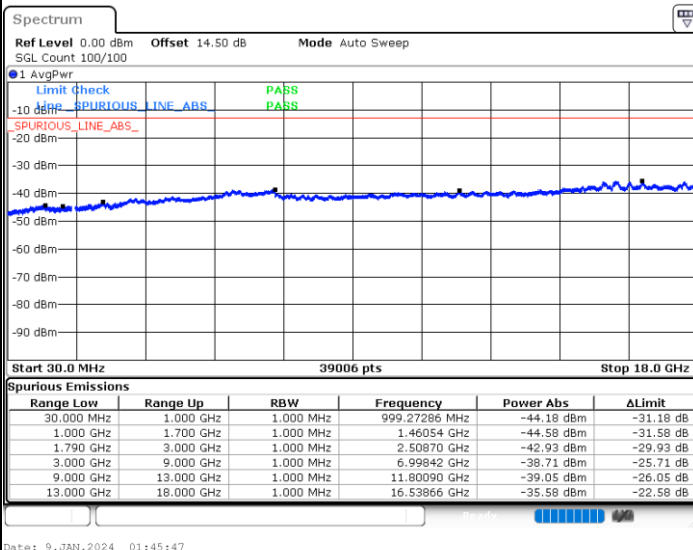
Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



Highest Channel / 1RB74 and 1RB0

NA





Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

RSE pretest all the supported antennas, only the worst results are shown in the report.

LTE Band 2 / 20MHz / QPSK/ANT2								
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	3735	-56.35	-13	-43.35	-68.61	2.64	14.90	H
	5610	-39.54	-13	-26.54	-51.40	2.94	14.80	H
	7485	-52.91	-13	-39.91	-62.68	3.39	13.16	H
	3735	-57.45	-13	-44.45	-69.71	2.64	14.90	V
	5610	-44.66	-13	-31.66	-56.52	2.94	14.80	V
	7485	-53.13	-13	-40.13	-62.90	3.39	13.16	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)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1408	-67.90	-13	-54.90	-74.87	1.58	10.70	H
	2112	-62.50	-13	-49.50	-70.75	2.102	12.50	H
	2808	-59.65	-13	-46.65	-68.54	2.856	13.90	H
	1408	-67.57	-13	-54.57	-74.54	1.58	10.70	V
	2112	-62.29	-13	-49.29	-70.54	2.10	12.50	V
	2808	-59.20	-13	-46.20	-68.09	2.86	13.90	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)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1560	-67.03	-42.15	-24.88	-69.66	1.09	5.87	H
	2336	-61.93	-13	-48.93	-64.33	1.37	5.92	H
	3120	-60.89	-13	-47.89	-64.78	1.64	7.68	H
	1560	-66.28	-42.15	-24.13	-68.91	1.09	5.87	V
	2336	-60.06	-13	-47.06	-62.46	1.37	5.92	V
	3120	-60.76	-13	-47.76	-64.65	1.64	7.68	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)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1552	-67.01	-13	-54.01	-69.64	1.09	5.87	H
	2336	-61.81	-13	-48.81	-64.21	1.37	5.92	H
	3112	-60.46	-13	-47.46	-64.35	1.64	7.68	H
	1552	-66.18	-13	-53.18	-68.81	1.09	5.87	V
	2336	-60.63	-13	-47.63	-63.03	1.37	5.92	V
	3112	-60.24	-13	-47.24	-64.13	1.64	7.68	V

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

LTE Band 26 / 15MHz / QPSK/ANT0								
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	-60.07	-13	-47.07	-67.04	1.58	10.70	H
	2488	-60.73	-13	-47.73	-68.98	2.102	12.50	H
	3320	-60.38	-13	-47.38	-69.27	2.856	13.90	H
	1656	-60.13	-13	-47.13	-67.10	1.58	10.70	V
	2488	-58.68	-13	-45.68	-66.93	2.10	12.50	V
	3320	-60.17	-13	-47.17	-69.06	2.86	13.90	V

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

LTE Band 66 / 20MHz / QPSK/ANT2								
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	-57.85	-13	-44.85	-68.59	2.604	13.34	H
	5205	-53.51	-13	-40.51	-64.02	3.011	13.52	H
	6945	-54.55	-13	-41.55	-64.75	3.271	13.47	H
	3465	-57.86	-13	-44.86	-68.60	2.604	13.34	V
	5205	-55.80	-13	-42.80	-66.31	3.011	13.52	V
	6945	-54.68	-13	-41.68	-64.88	3.271	13.47	V

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



LTE Band 66B / 10+10MHz / QPSK/ANT2								
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)
PCC Middle	3495	-58.54	-13	-45.54	-69.28	2.604	13.34	H
	5235	-56.87	-13	-43.87	-67.38	3.011	13.52	H
	6975	-55.29	-13	-42.29	-65.49	3.271	13.47	H
	3495	-58.42	-13	-45.42	-69.16	2.604	13.34	V
	5235	-56.84	-13	-43.84	-67.35	3.011	13.52	V
	6975	-55.25	-13	-42.25	-65.45	3.271	13.47	V
SCC Middle	3510	-58.36	-13	-45.36	-69.10	2.604	13.34	H
	5265	-56.36	-13	-43.36	-66.87	3.011	13.52	H
	7020	-55.32	-13	-42.32	-65.52	3.271	13.47	H
	3510	-58.88	-13	-45.88	-69.62	2.604	13.34	V
	5265	-56.40	-13	-43.40	-66.91	3.011	13.52	V
	7020	-55.31	-13	-42.31	-65.51	3.271	13.47	V

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