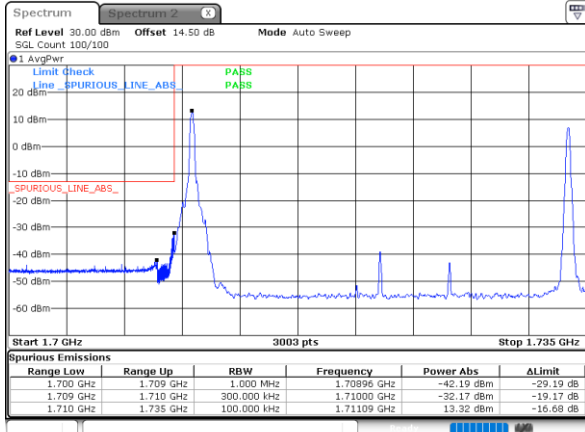




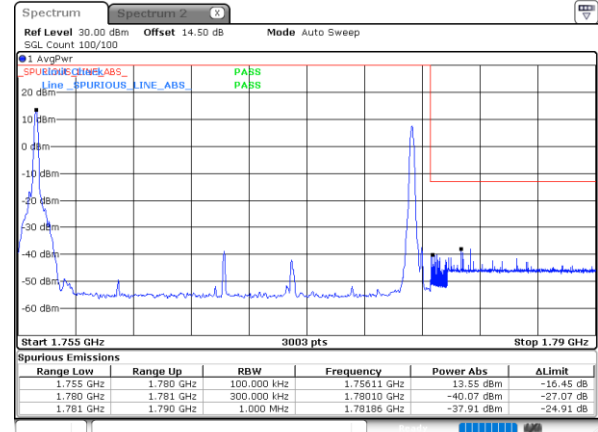
LTE Band 66C / 20MHz+5MHz

16QAM

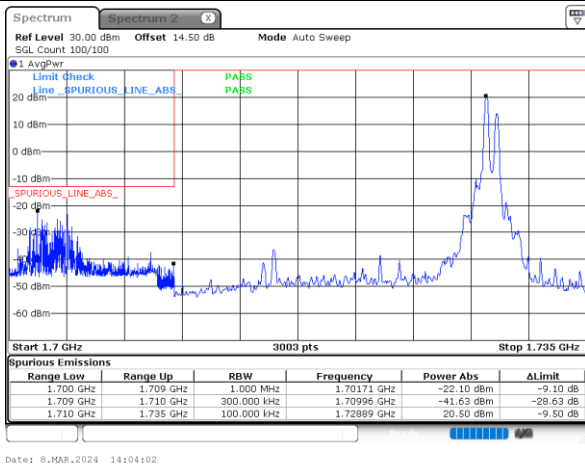
Lowest Band Edge / 1RB0 and 1RB24



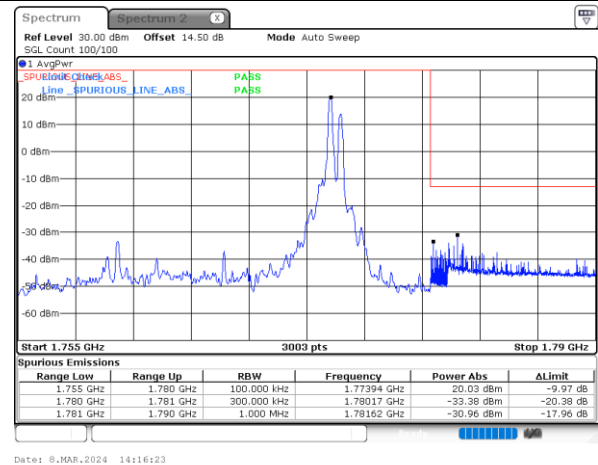
Highest Band Edge / 1RB0 and 1RB24



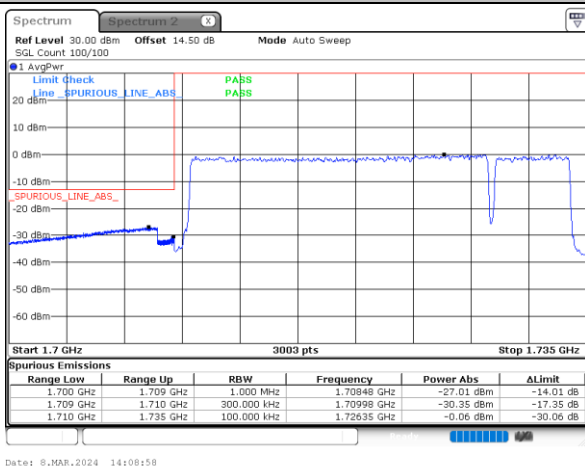
Lowest Band Edge / 1RB99 and 1RB0



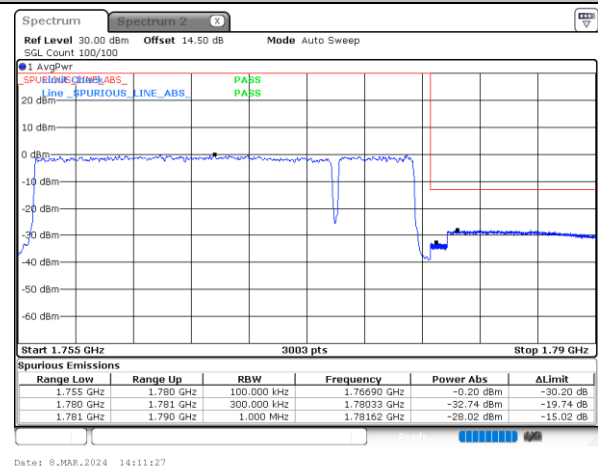
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

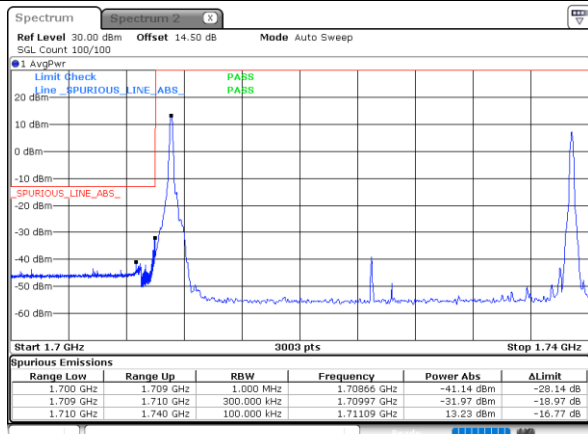




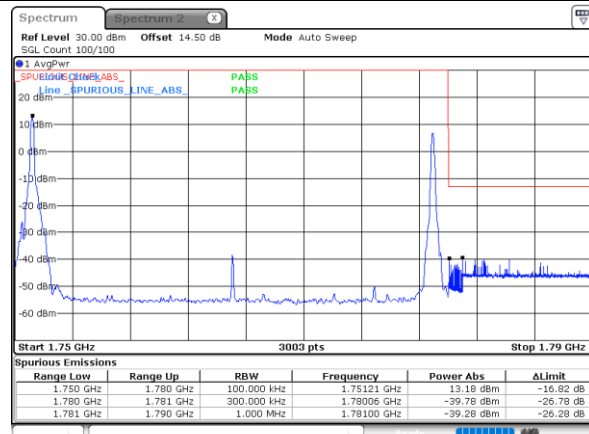
LTE Band 66C / 20MHz+10MHz

16QAM

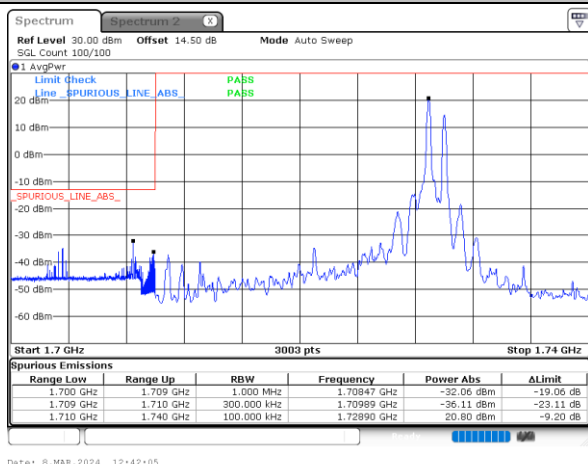
Lowest Band Edge / 1RB0 and 1RB49



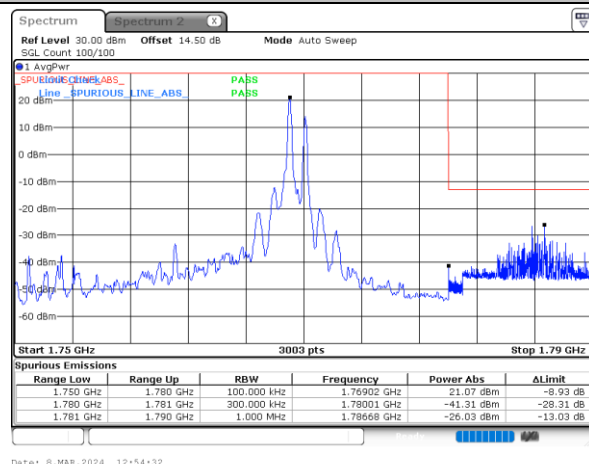
Highest Band Edge / 1RB0 and 1RB49



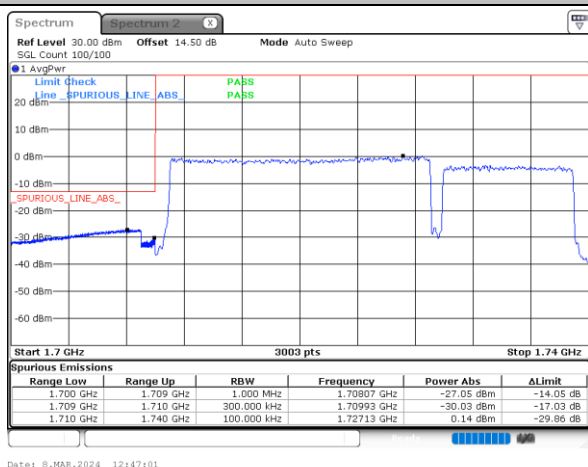
Lowest Band Edge / 1RB99 and 1RB0



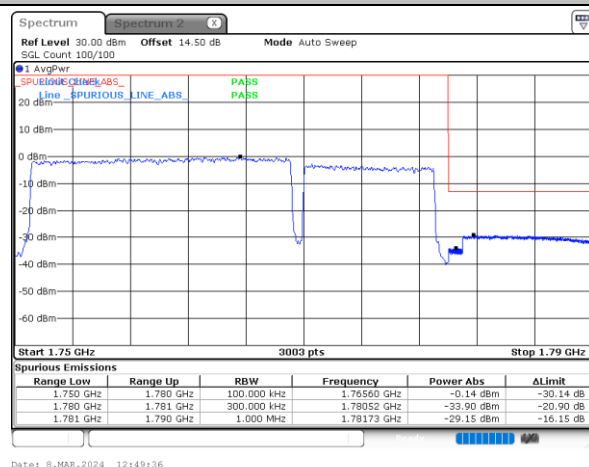
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

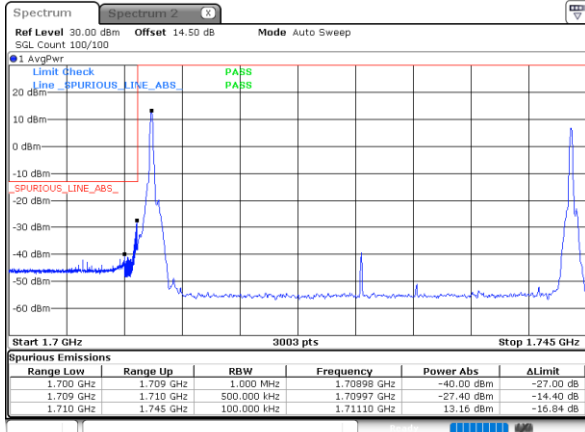




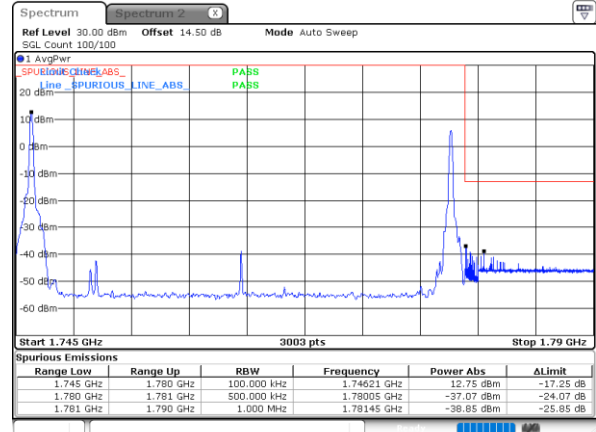
LTE Band 66C / 20MHz+15MHz

16QAM

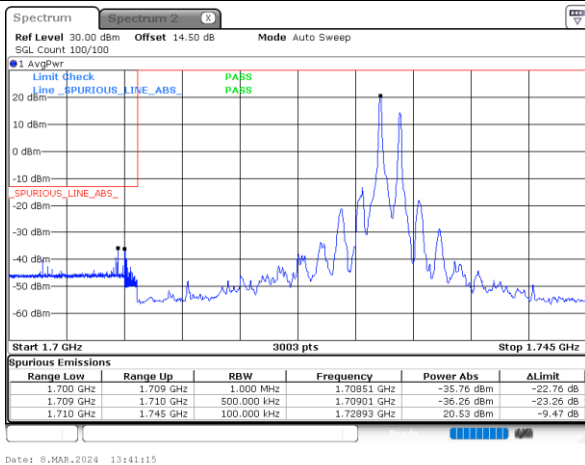
Lowest Band Edge / 1RB0 and 1RB74



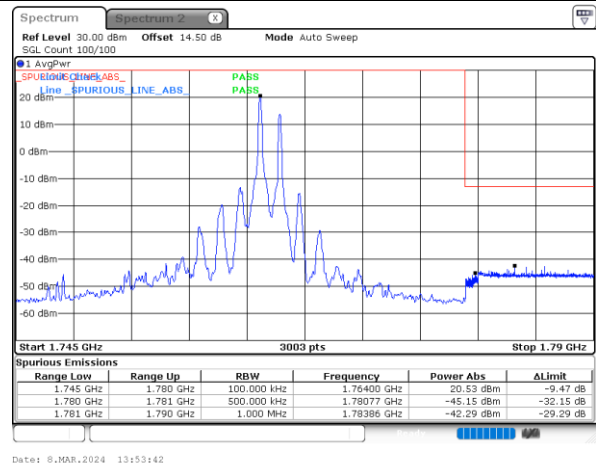
Highest Band Edge / 1RB0 and 1RB74



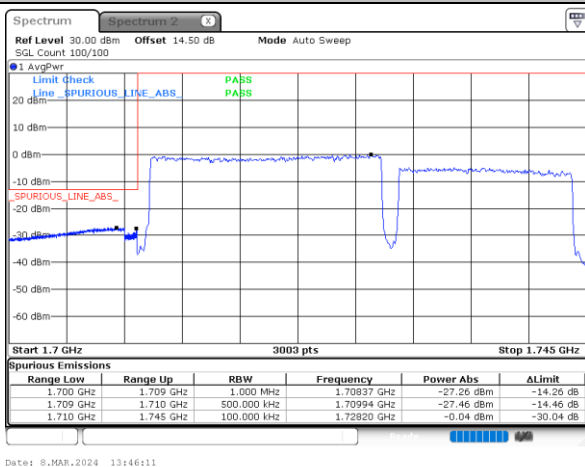
Lowest Band Edge / 1RB99 and 1RB0



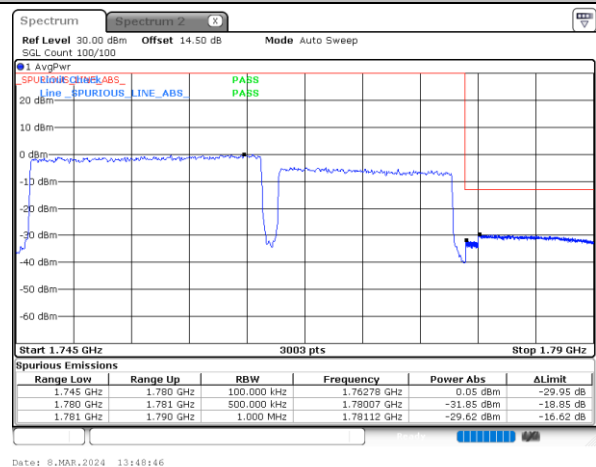
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

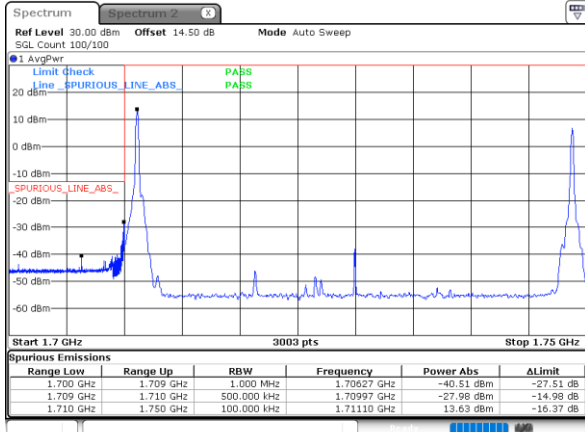




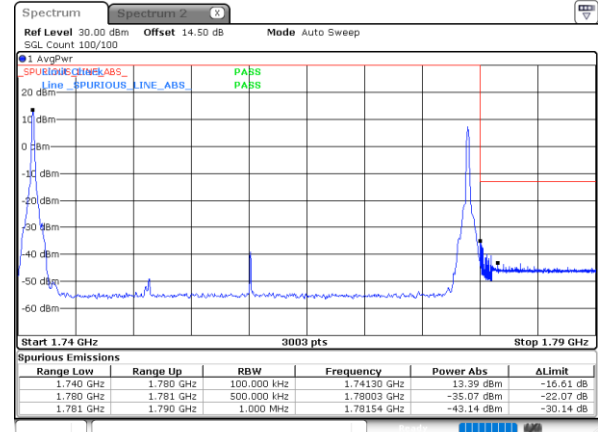
LTE Band 66C / 20MHz+20MHz

16QAM

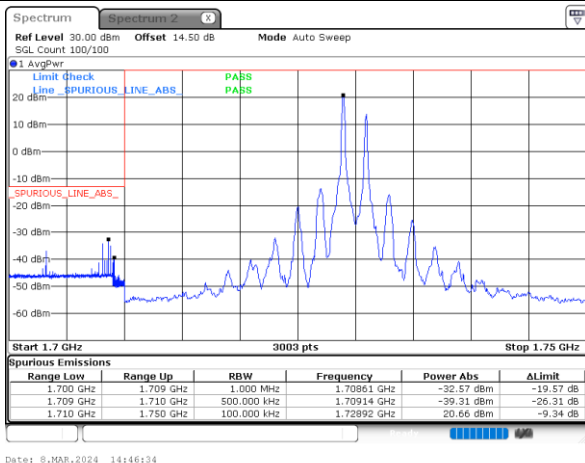
Lowest Band Edge / 1RB0 and 1RB99



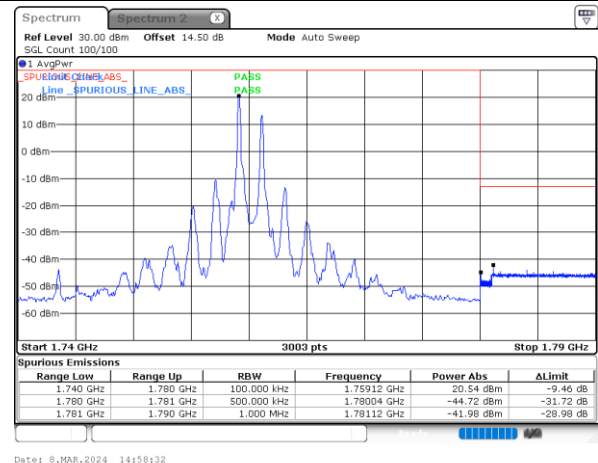
Highest Band Edge / 1RB0 and 1RB99



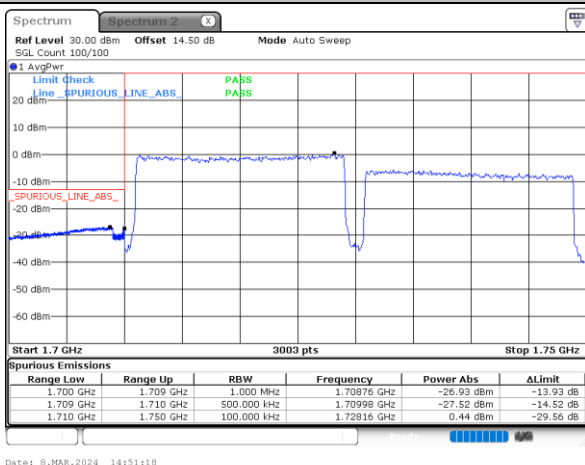
Lowest Band Edge / 1RB99 and 1RB0



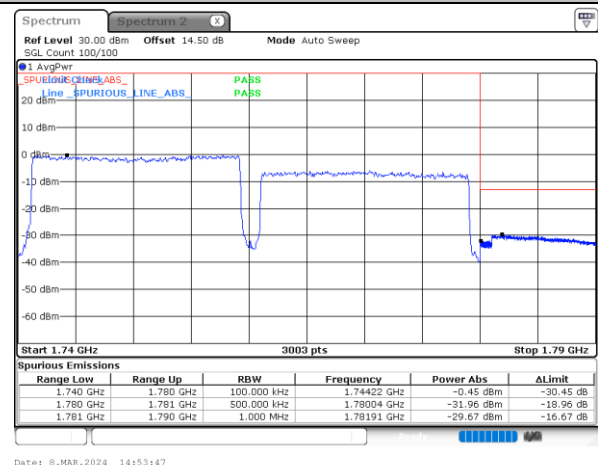
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

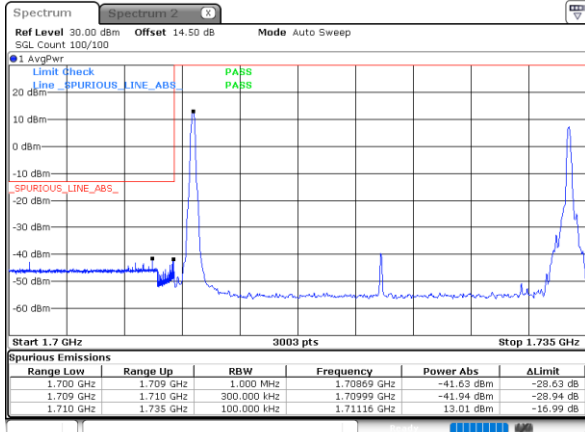




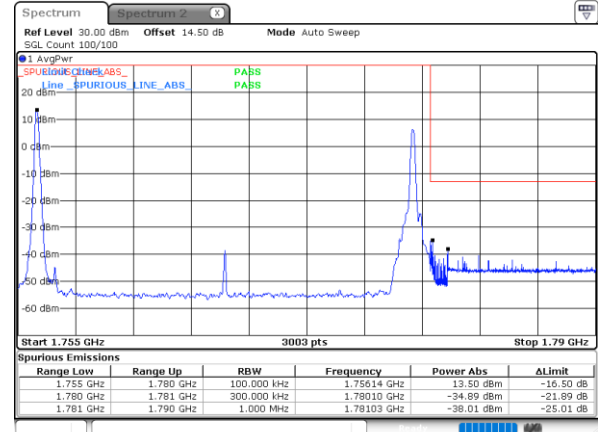
LTE Band 66C / 5MHz+20MHz

64QAM

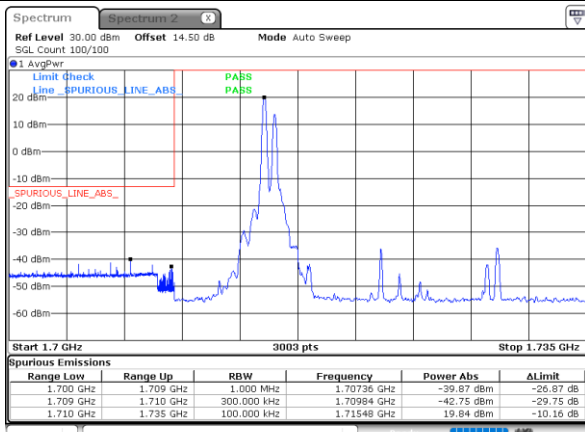
Lowest Band Edge / 1RB0 and 1RB99



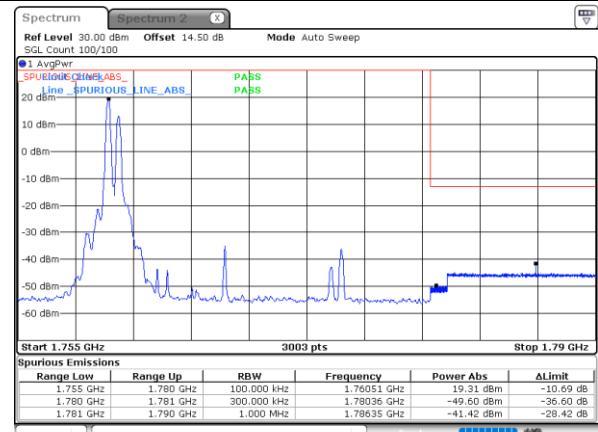
Highest Band Edge / 1RB0 and 1RB99



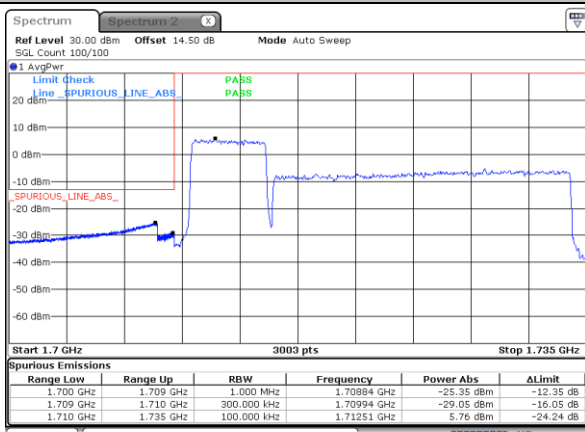
Lowest Band Edge / 1RB24 and 1RB0



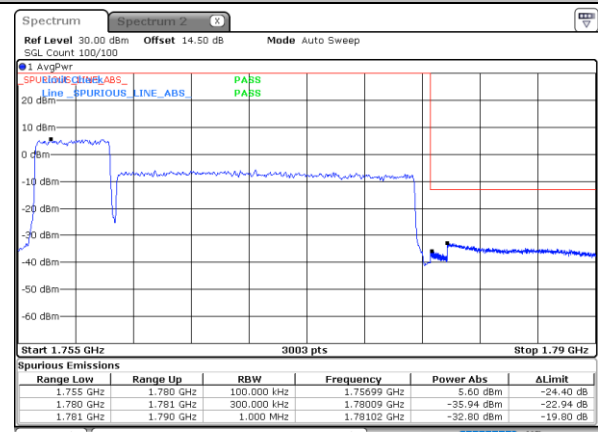
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

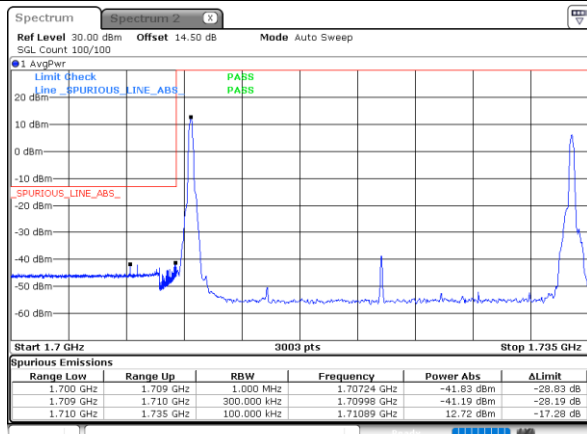




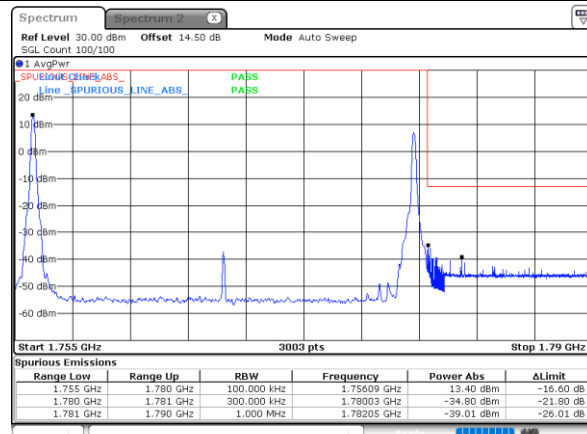
LTE Band 66C / 10MHz+15MHz

64QAM

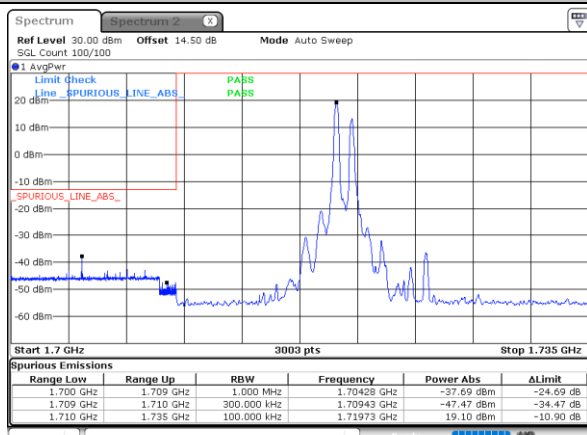
Lowest Band Edge / 1RB0 and 1RB74



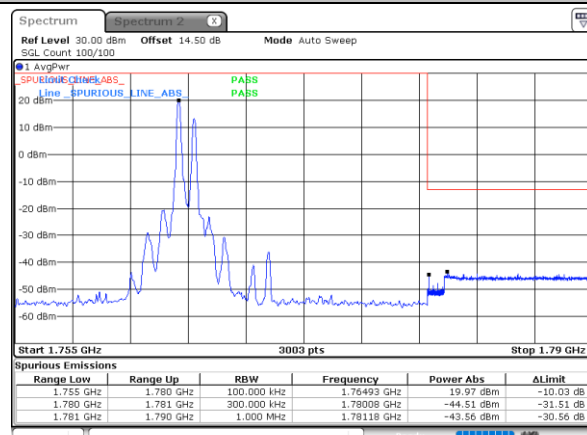
Highest Band Edge / 1RB0 and 1RB74



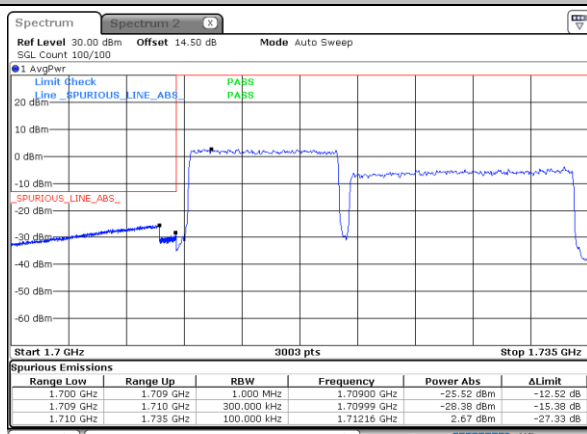
Lowest Band Edge / 1RB49 and 1RB0



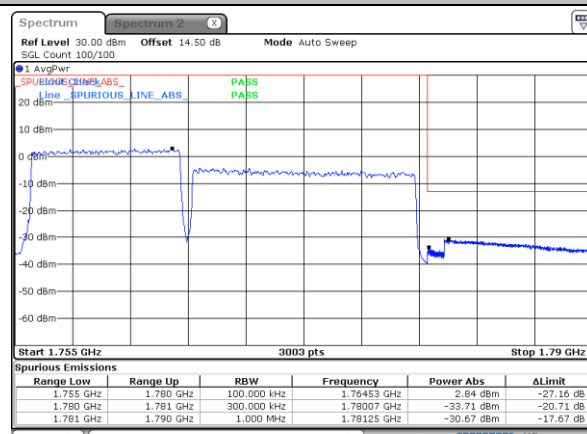
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

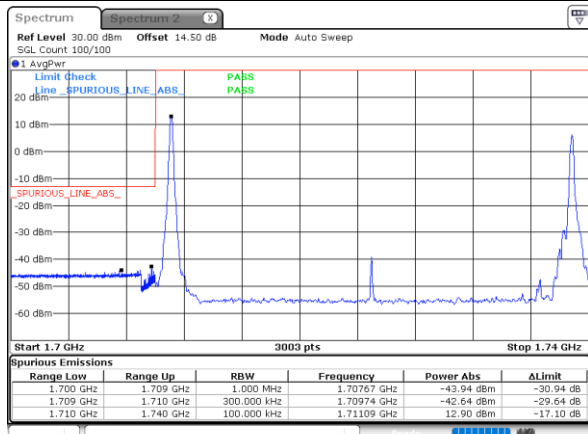




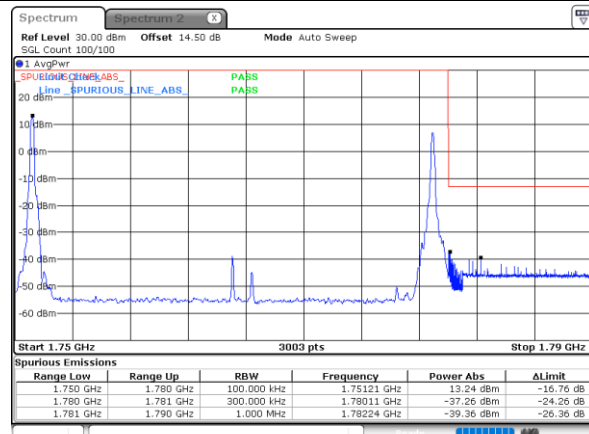
LTE Band 66C / 10MHz+20MHz

64QAM

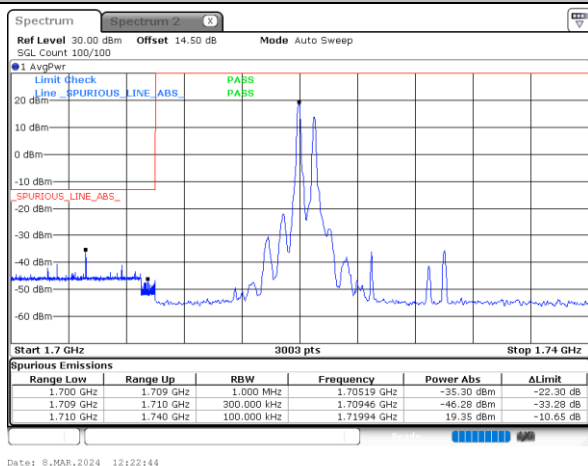
Lowest Band Edge / 1RB0 and 1RB99



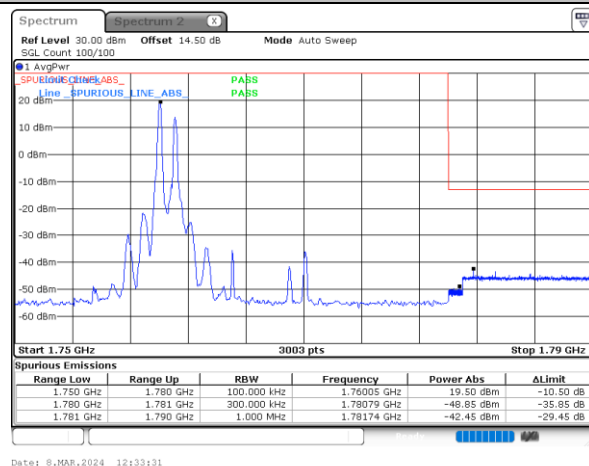
Highest Band Edge / 1RB0 and 1RB99



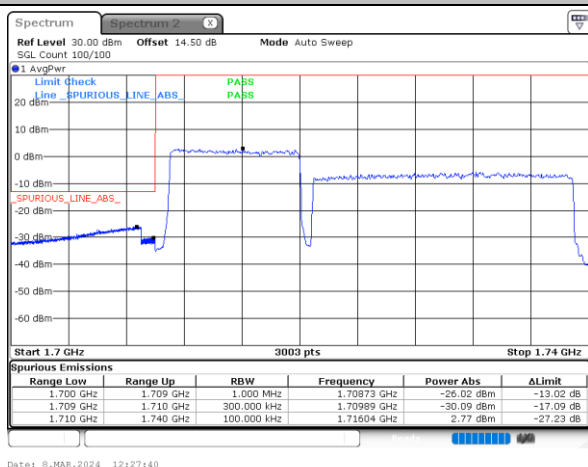
Lowest Band Edge / 1RB49 and 1RB0



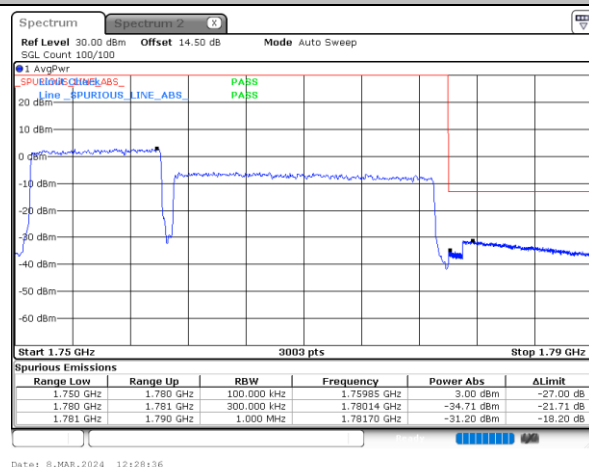
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

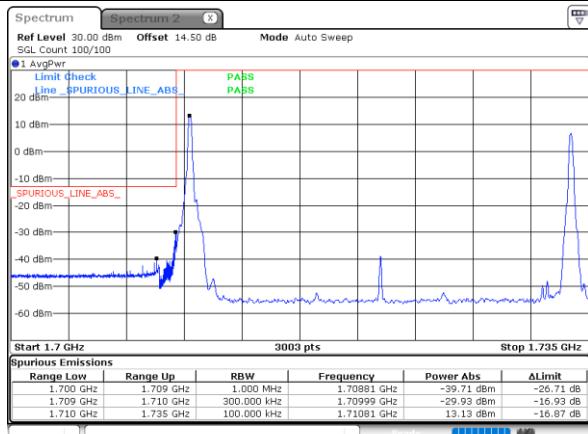




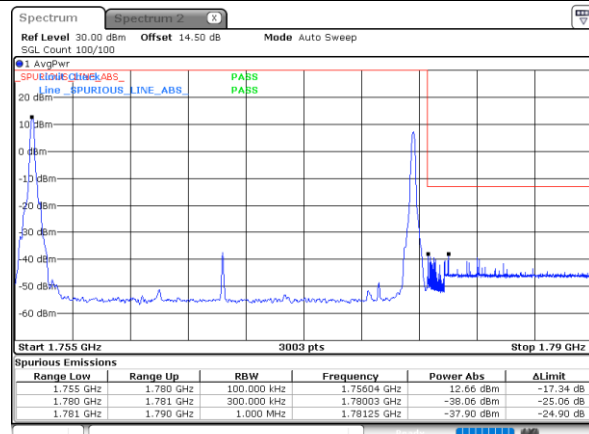
LTE Band 66C / 15MHz+10MHz

64QAM

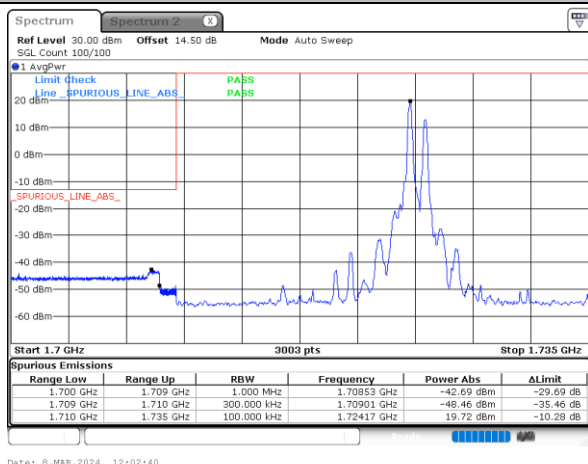
Lowest Band Edge / 1RB0 and 1RB49



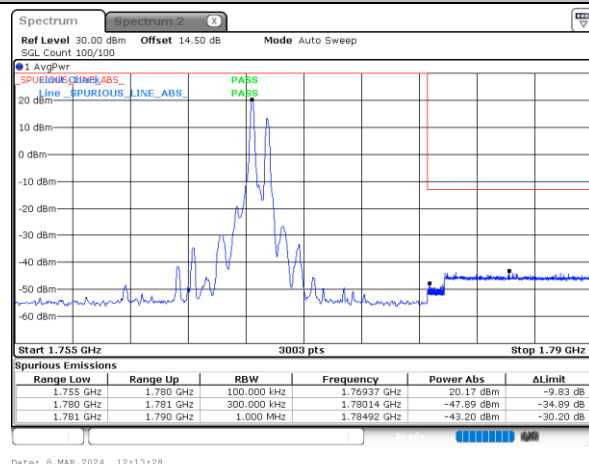
Highest Band Edge / 1RB0 and 1RB49



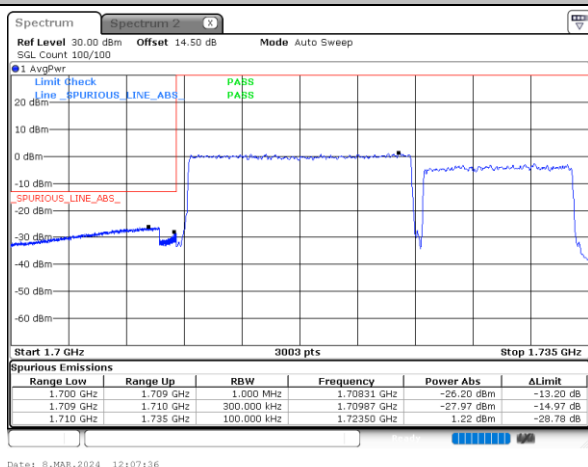
Lowest Band Edge / 1RB74 and 1RB0



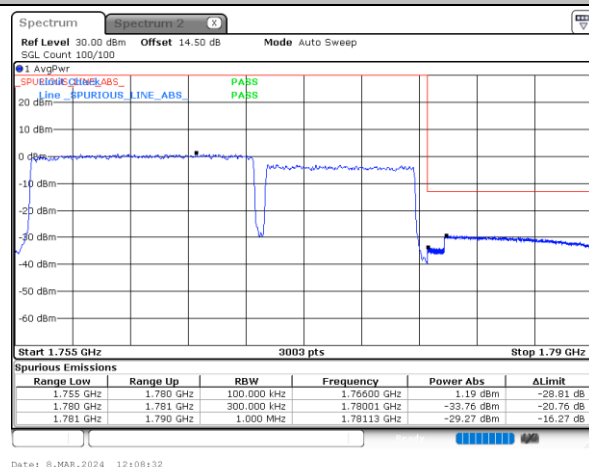
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

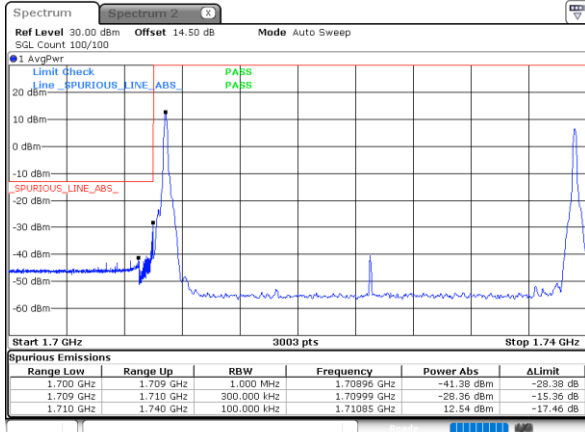




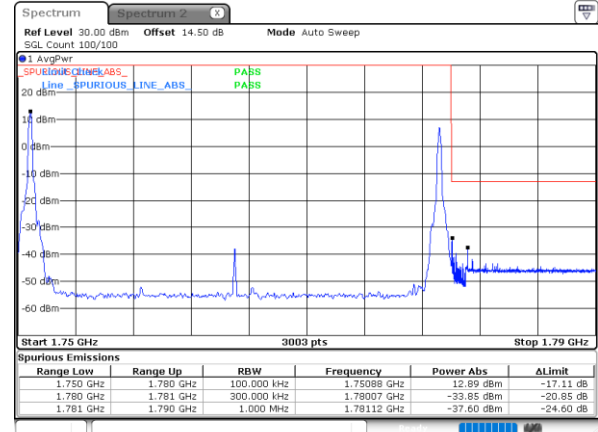
LTE Band 66C / 15MHz+15MHz

64QAM

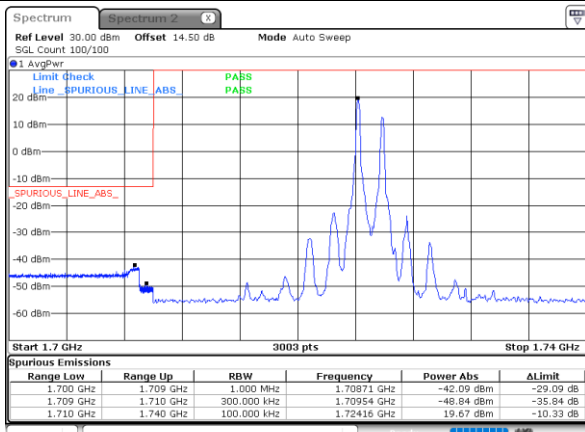
Lowest Band Edge / 1RB0 and 1RB74



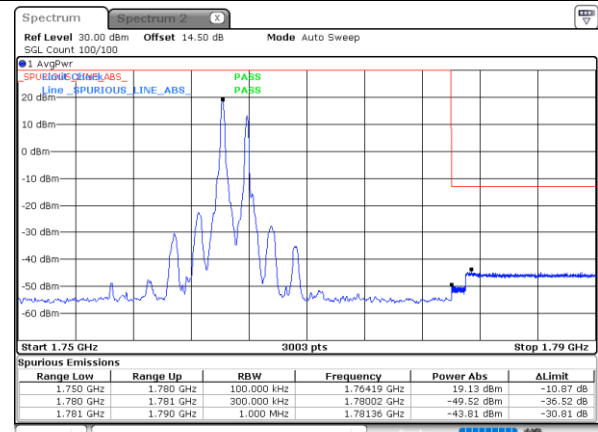
Highest Band Edge / 1RB0 and 1RB74



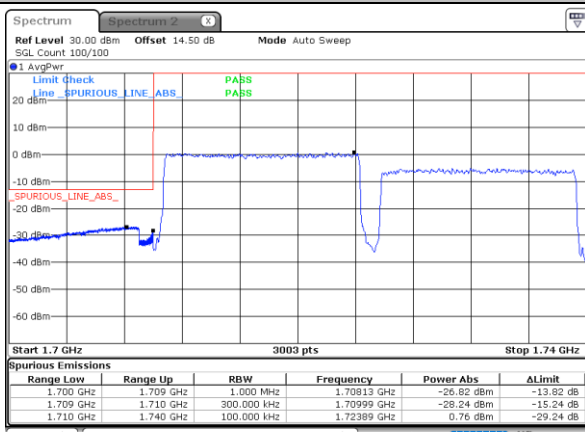
Lowest Band Edge / 1RB74 and 1RB0



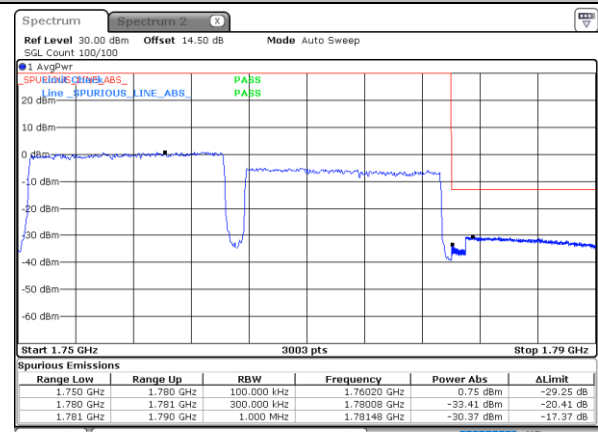
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

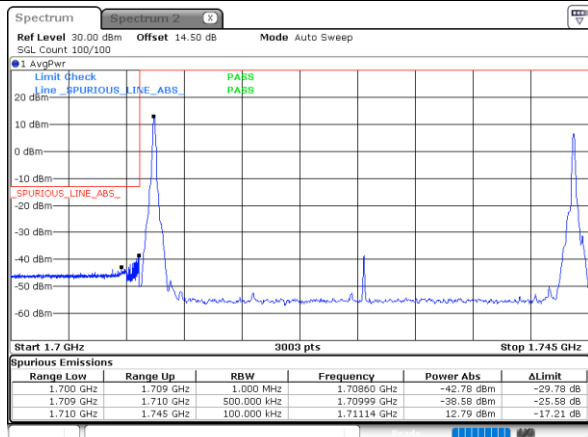




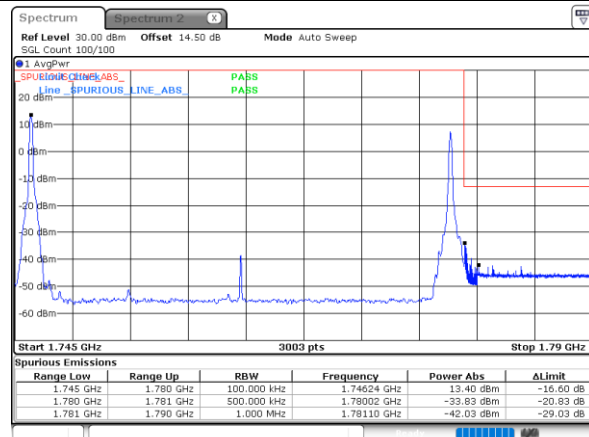
LTE Band 66C / 15MHz+20MHz

64QAM

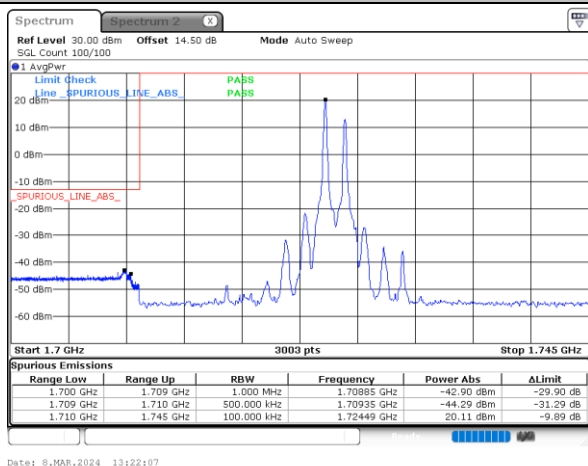
Lowest Band Edge / 1RB0 and 1RB99



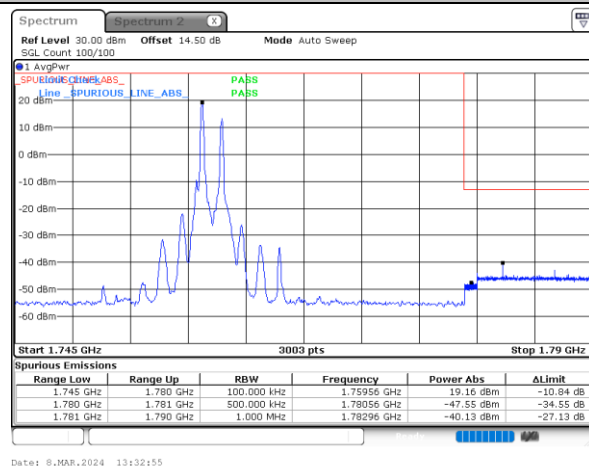
Highest Band Edge / 1RB0 and 1RB99



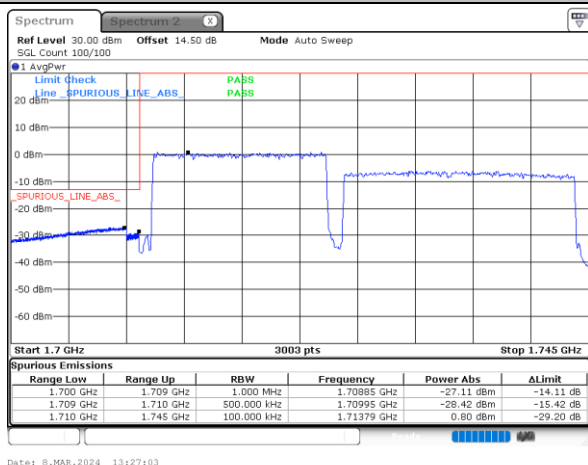
Lowest Band Edge / 1RB74 and 1RB0



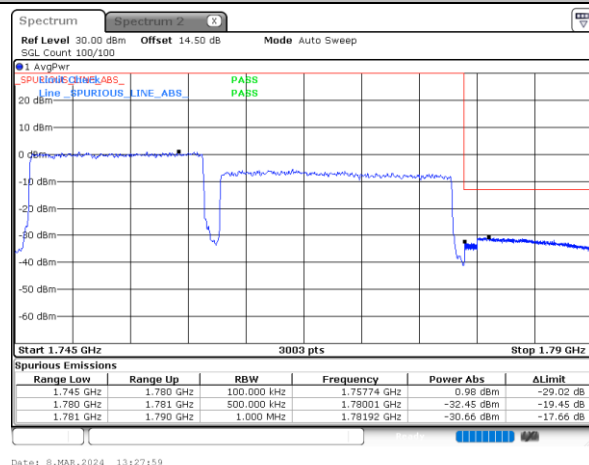
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

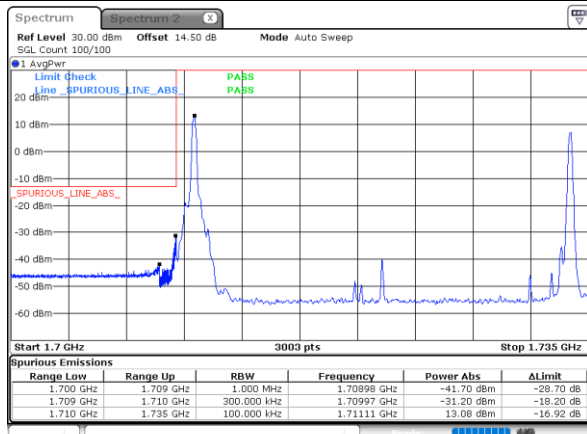




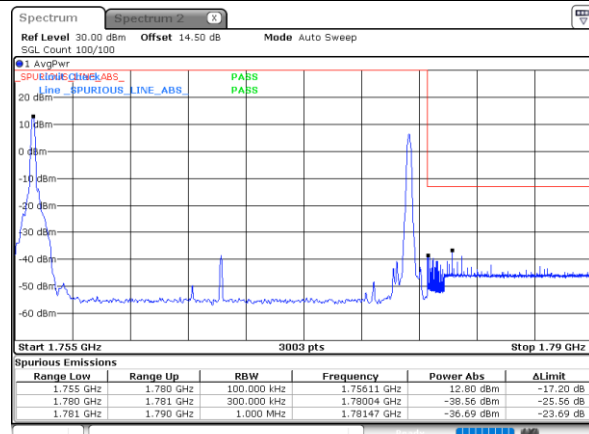
LTE Band 66C / 20MHz+5MHz

64QAM

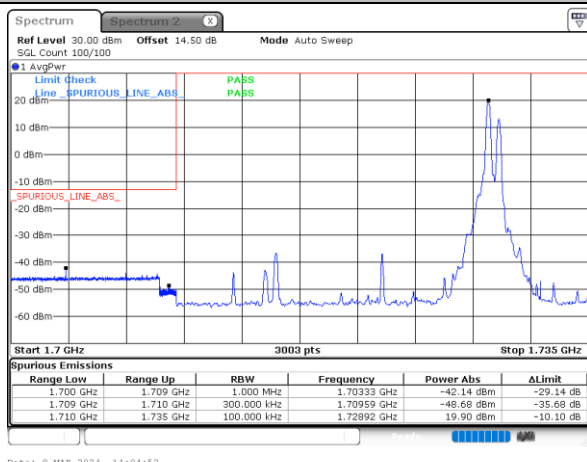
Lowest Band Edge / 1RB0 and 1RB24



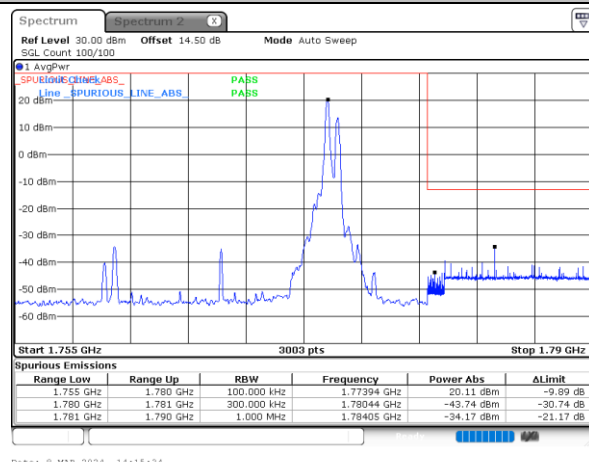
Highest Band Edge / 1RB0 and 1RB24



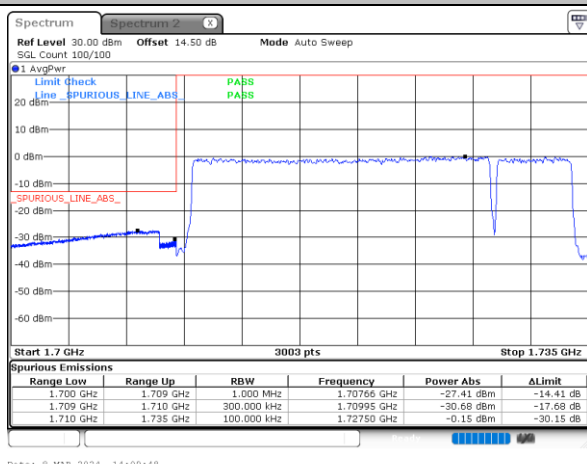
Lowest Band Edge / 1RB99 and 1RB0



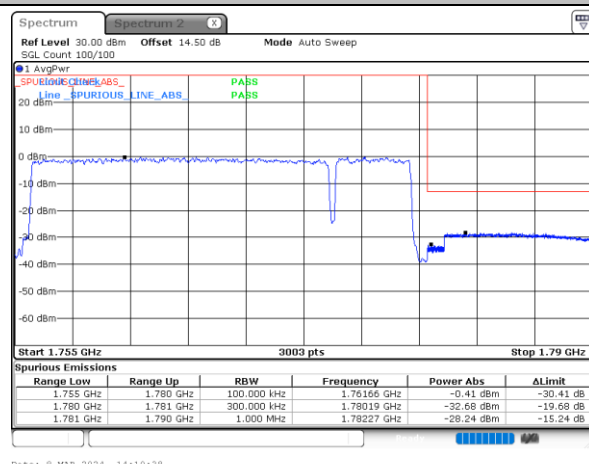
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

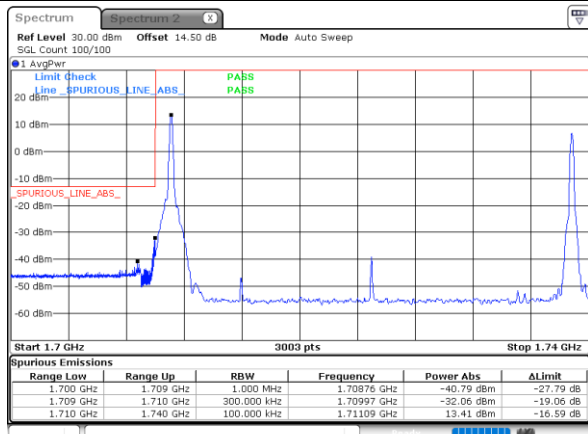




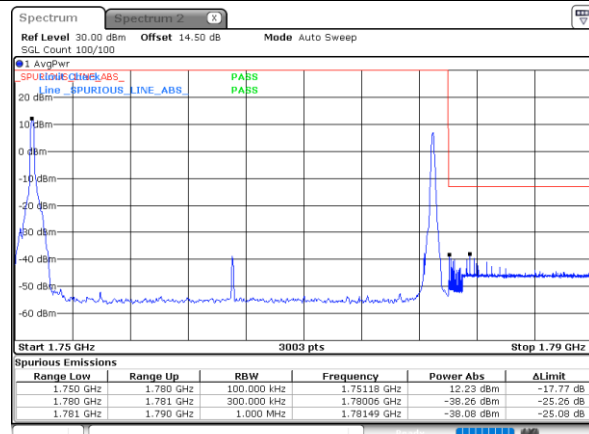
LTE Band 66C / 20MHz+10MHz

64QAM

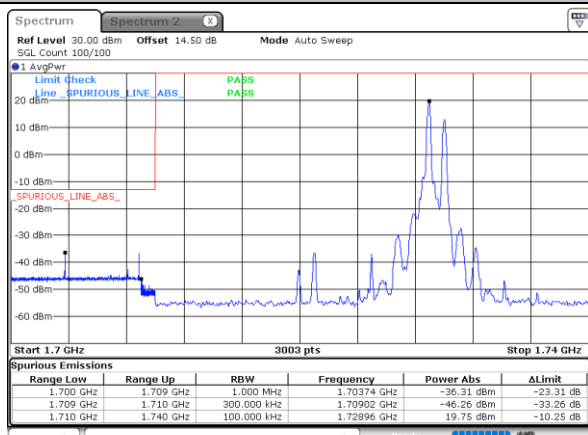
Lowest Band Edge / 1RB0 and 1RB49



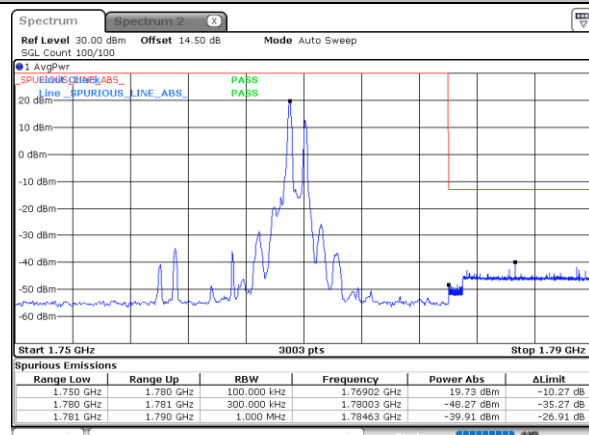
Highest Band Edge / 1RB0 and 1RB49



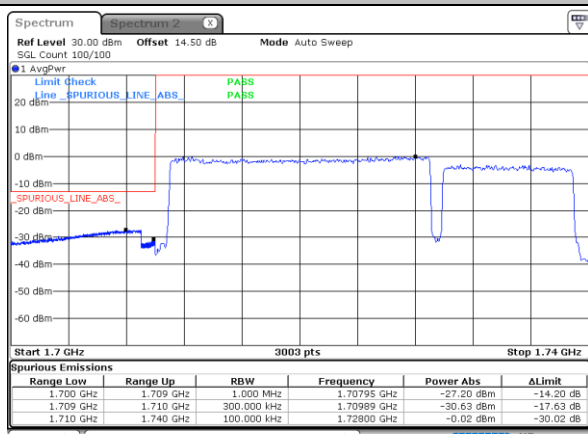
Lowest Band Edge / 1RB99 and 1RB0



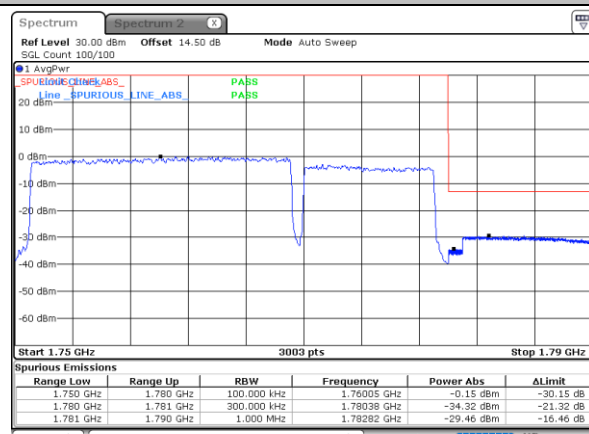
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

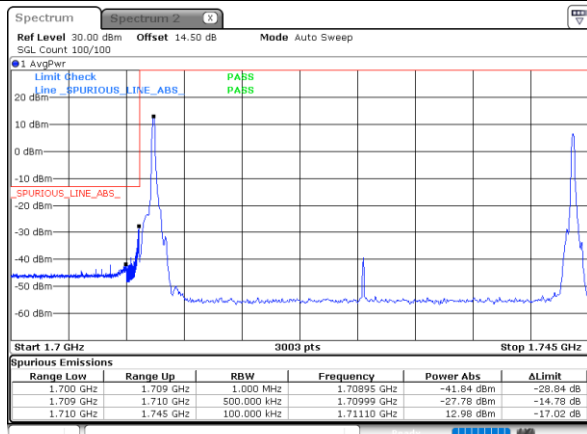




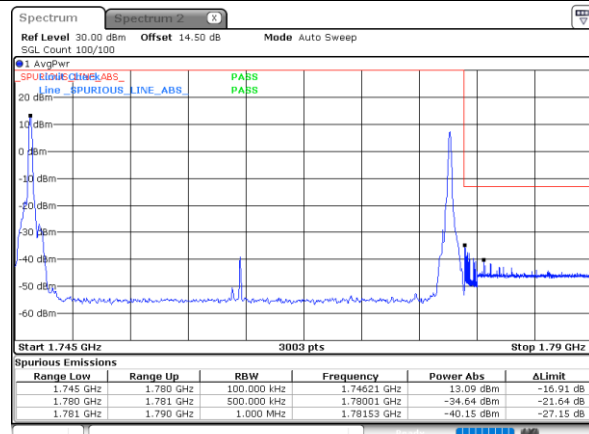
LTE Band 66C / 20MHz+15MHz

64QAM

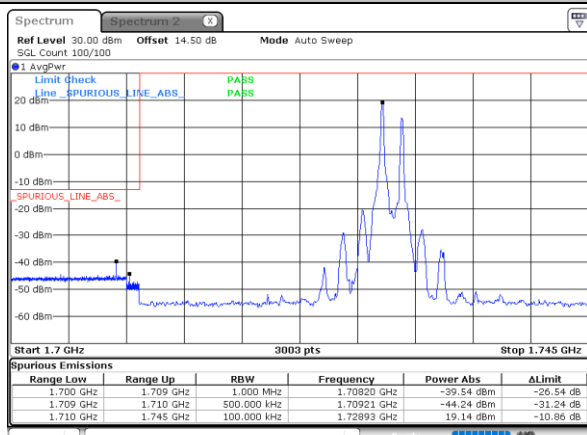
Lowest Band Edge / 1RB0 and 1RB74



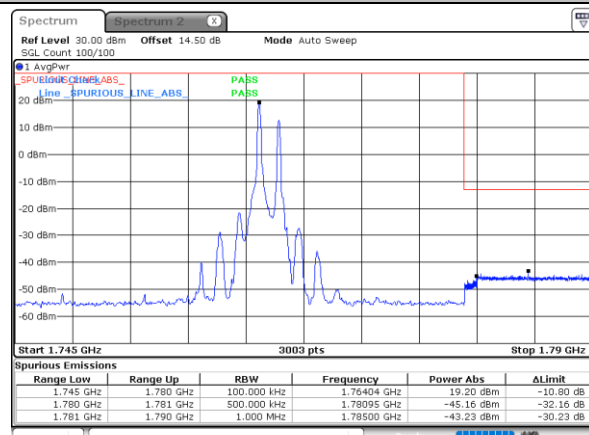
Highest Band Edge / 1RB0 and 1RB74



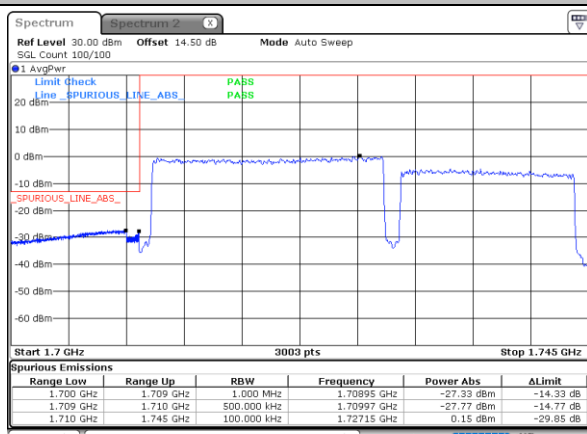
Lowest Band Edge / 1RB99 and 1RB0



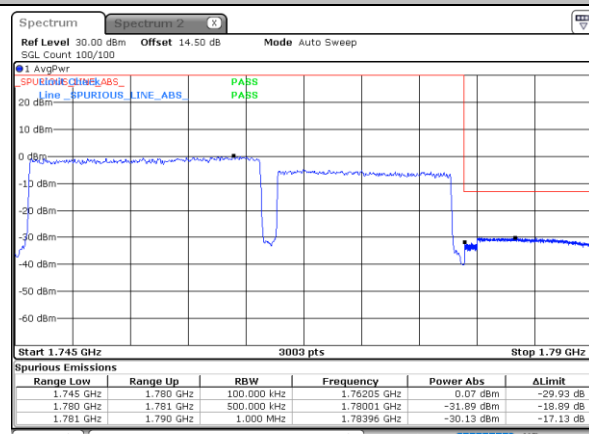
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

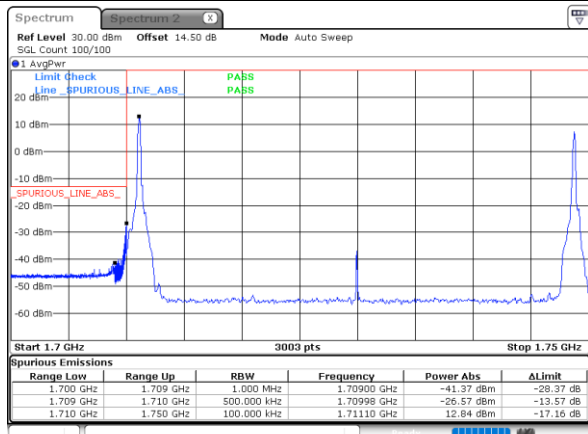




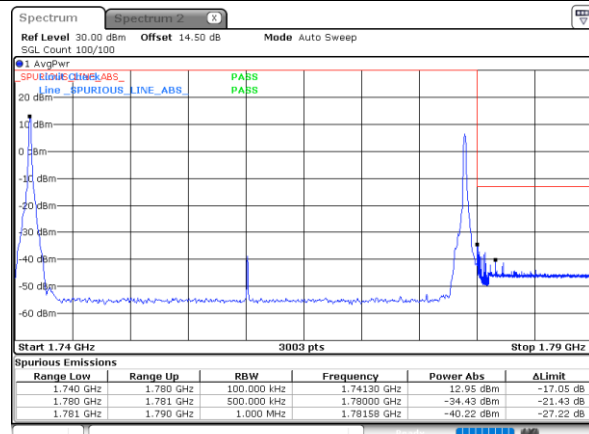
LTE Band 66C / 20MHz+20MHz

64QAM

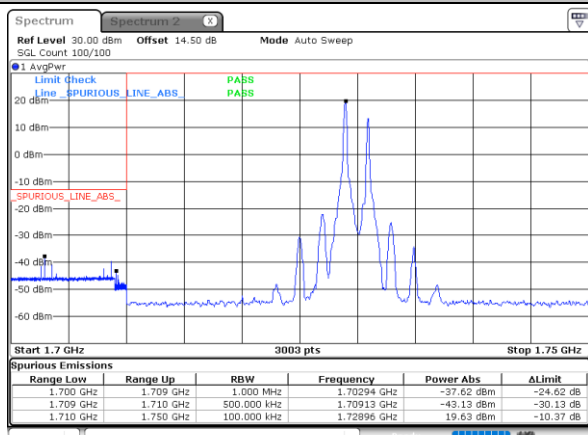
Lowest Band Edge / 1RB0 and 1RB99



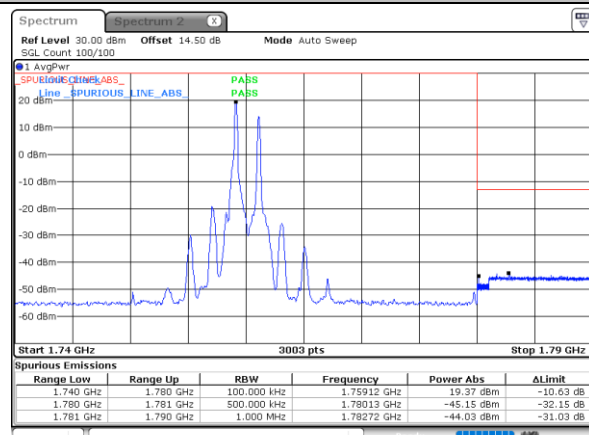
Highest Band Edge / 1RB0 and 1RB99



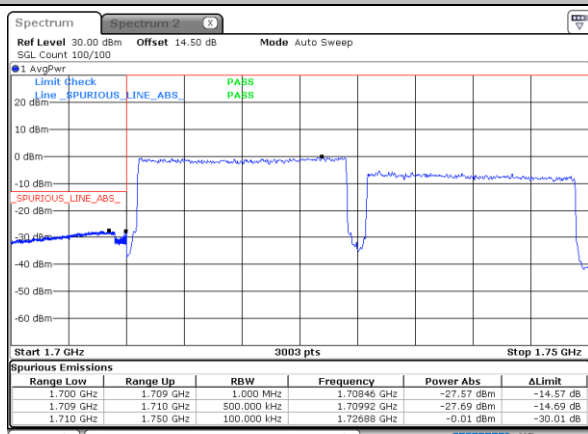
Lowest Band Edge / 1RB99 and 1RB0



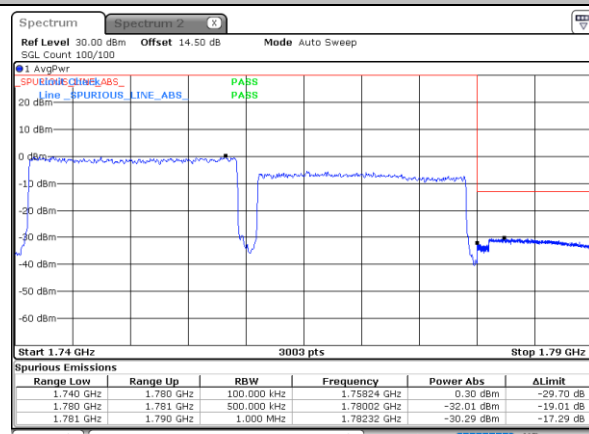
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB





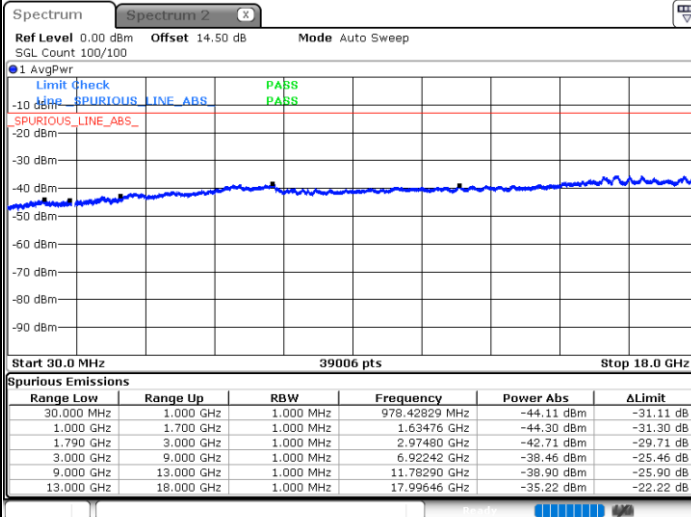
Conducted Spurious Emission

LTE Band 66C / 5MHz+20MHz

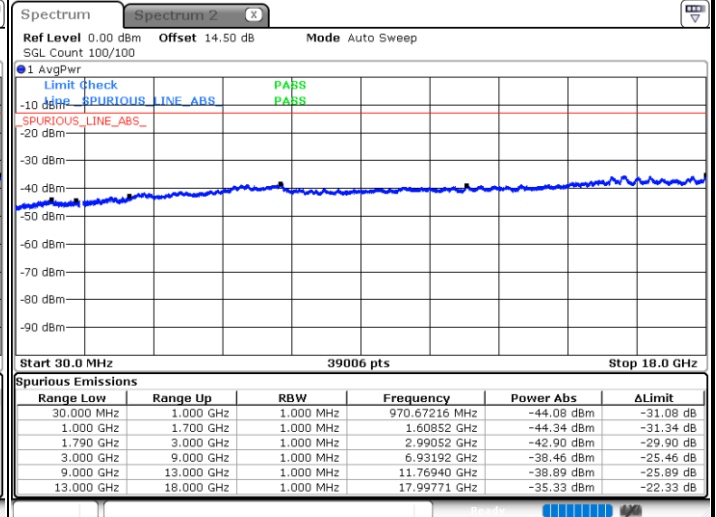
QPSK

Lowest Channel / 1RB24 and 1RB0

Middle Channel / 1RB24 and 1RB0

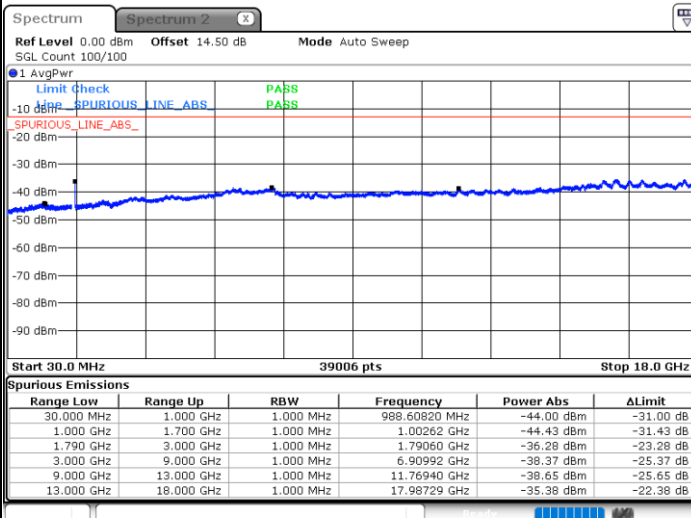


Date: 8.MAR.2024 14:22:22



Date: 8.MAR.2024 14:21:17

Highest Channel / 1RB24 and 1RB0



Date: 8.MAR.2024 14:38:15

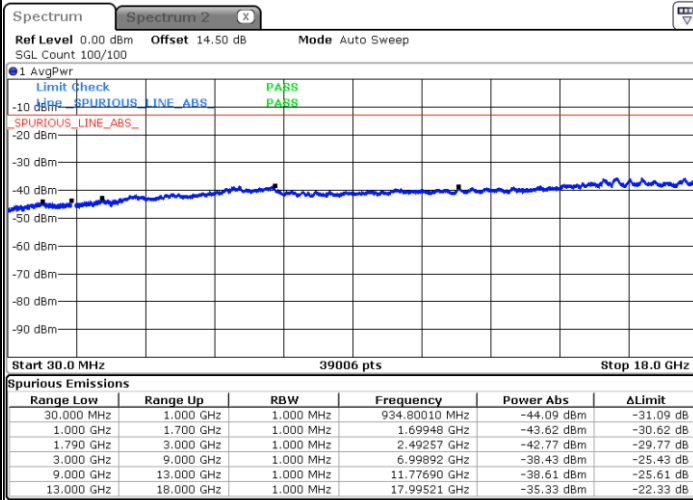


LTE Band 66C / 10MHz+15MHz

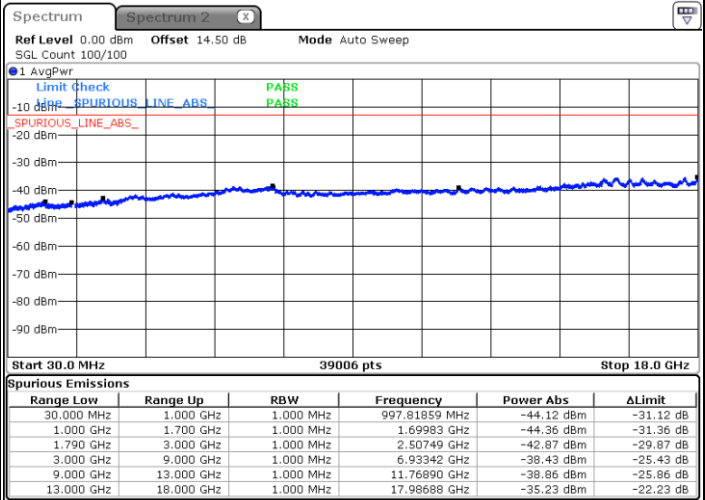
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

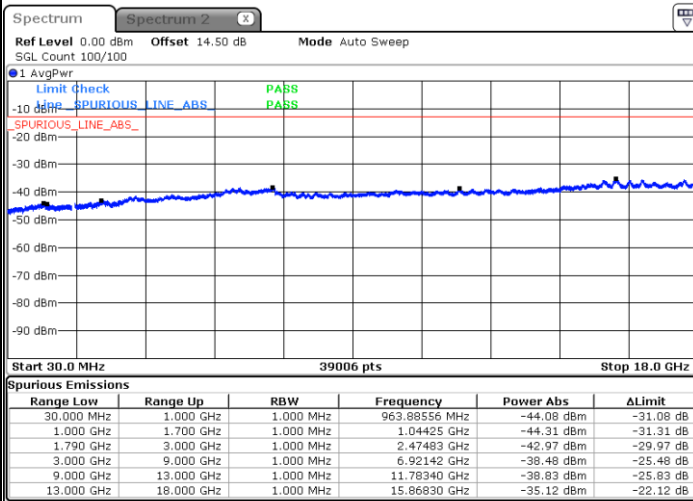


Date: 8.MAR.2024 11:34:43



Date: 8.MAR.2024 11:33:23

Highest Channel / 1RB49 and 1RB0



Date: 8.MAR.2024 11:53:32

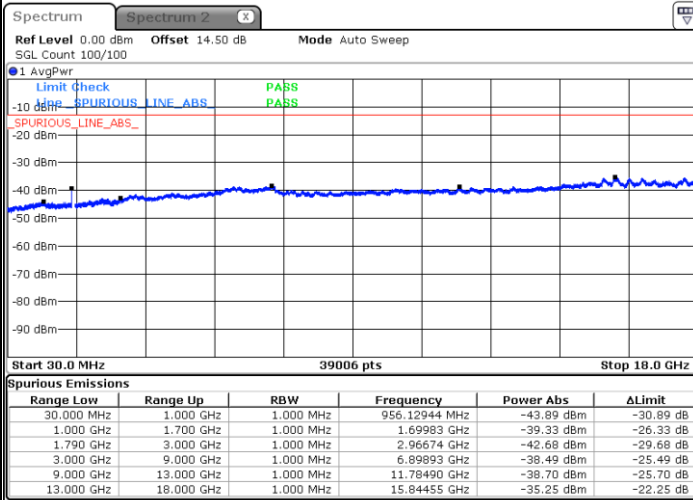


LTE Band 66C / 10MHz+20MHz

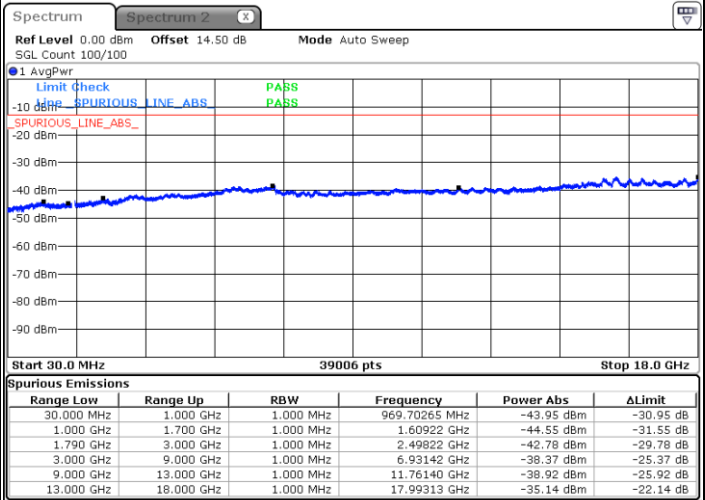
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

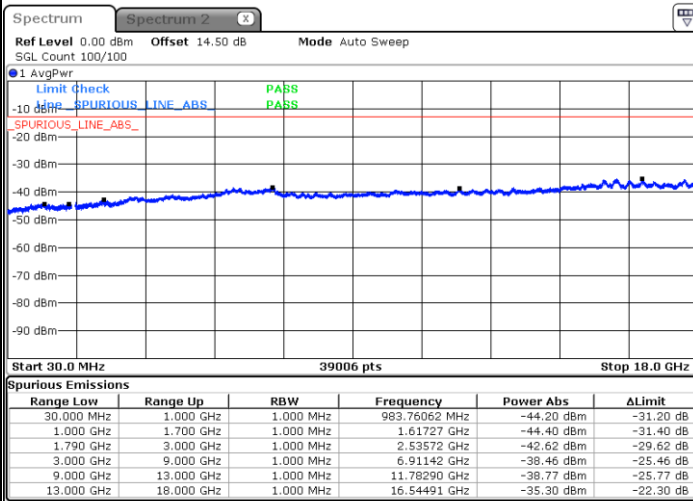


Date: 8.MAR.2024 12:20:16



Date: 8.MAR.2024 12:19:11

Highest Channel / 1RB49 and 1RB0



Date: 8.MAR.2024 12:36:08

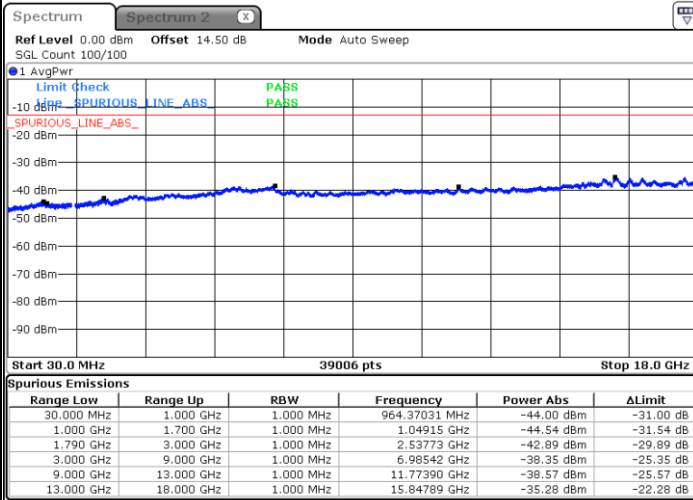


LTE Band 66C / 15MHz+10MHz

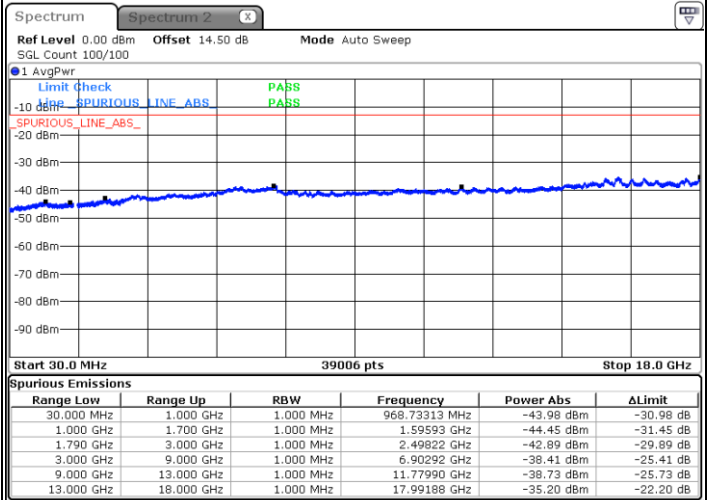
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

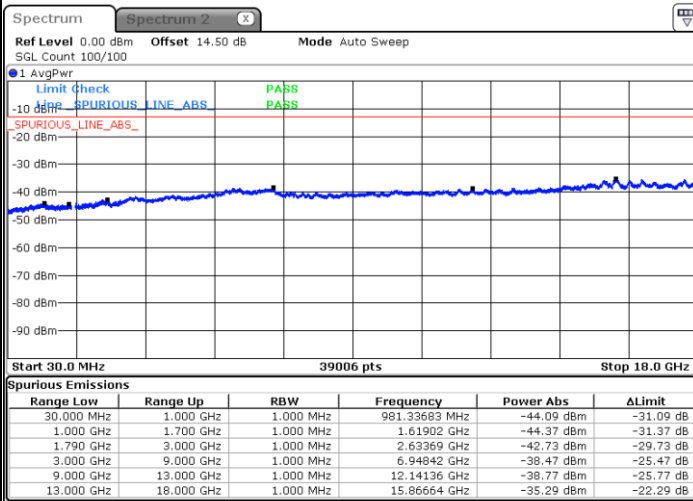


Date: 8.MAR.2024 12:00:13



Date: 8.MAR.2024 11:59:08

Highest Channel / 1RB74 and 1RB0



Date: 8.MAR.2024 12:16:05

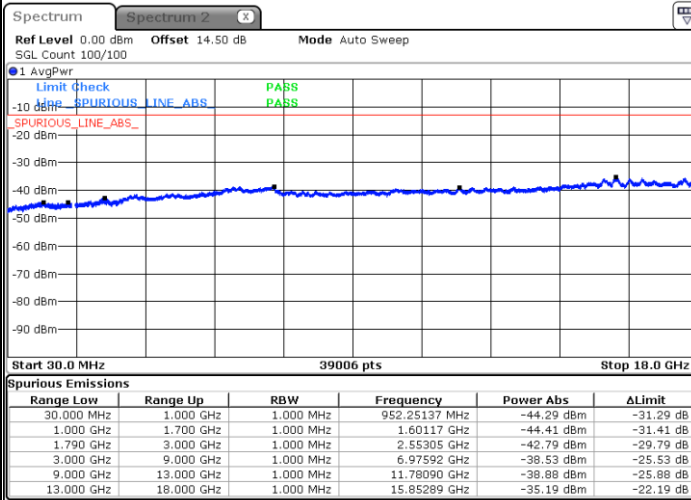


LTE Band 66C / 15MHz+15MHz

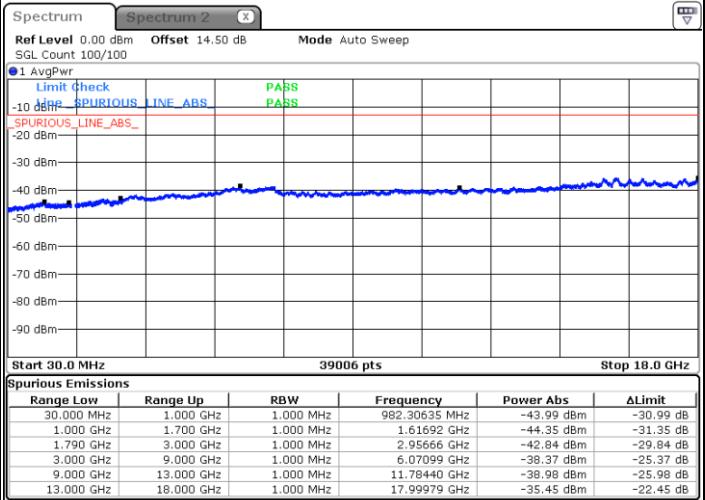
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

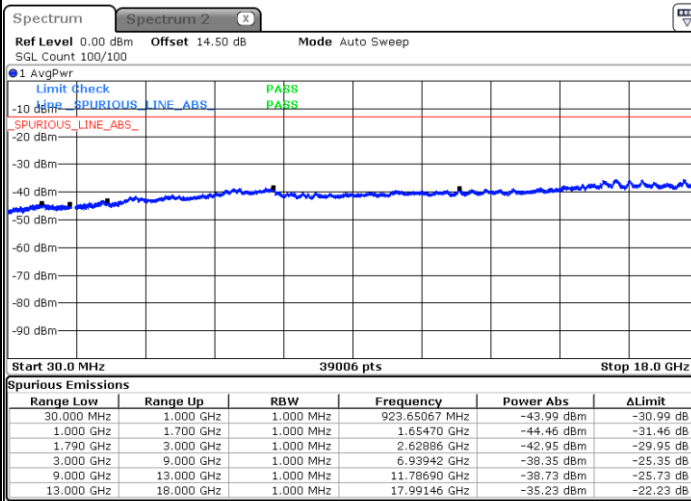


Date: 8.MAR.2024 13:00:14



Date: 8.MAR.2024 12:59:16

Highest Channel / 1RB74 and 1RB0



Date: 8.MAR.2024 13:15:30

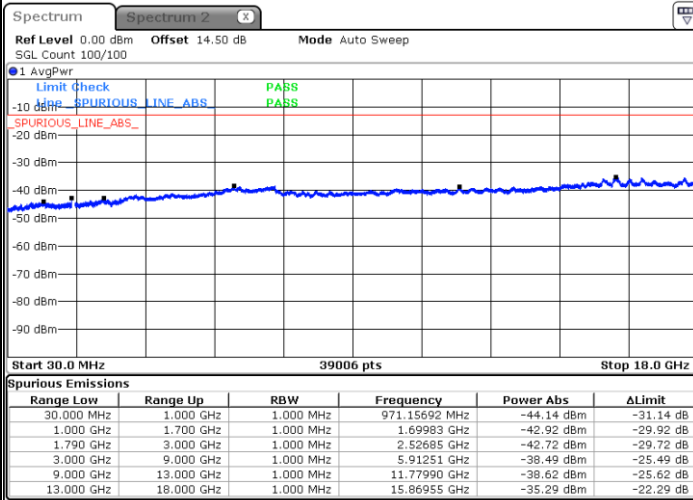


LTE Band 66C / 15MHz+20MHz

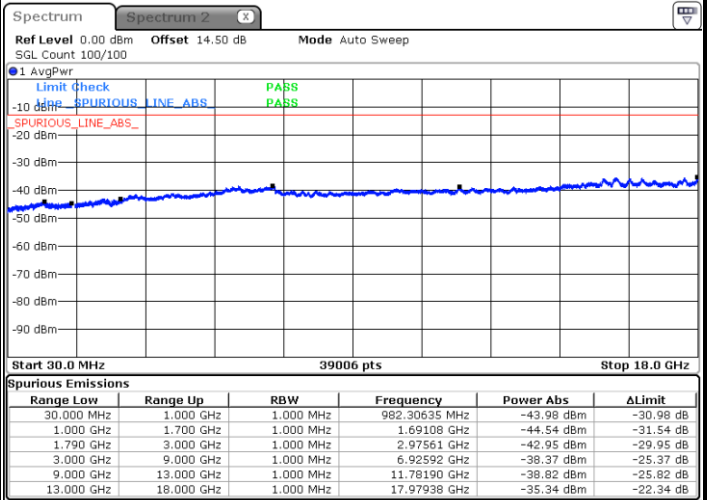
QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

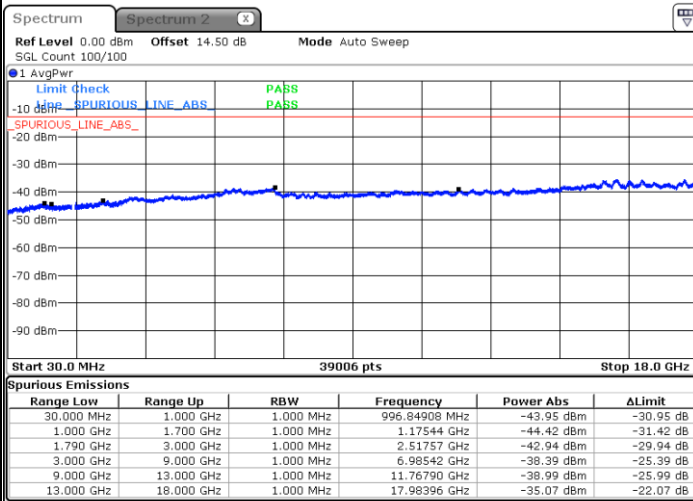


Date: 8.MAR.2024 13:19:40



Date: 8.MAR.2024 13:18:34

Highest Channel / 1RB74 and 1RB0



Date: 8.MAR.2024 13:35:32

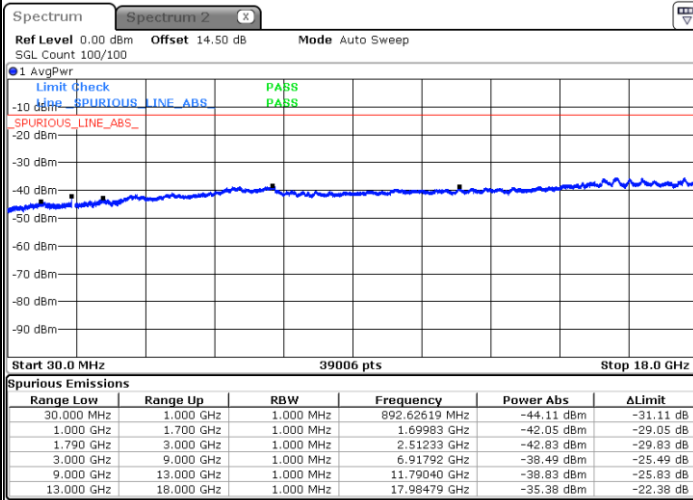


LTE Band 66C / 20MHz+5MHz

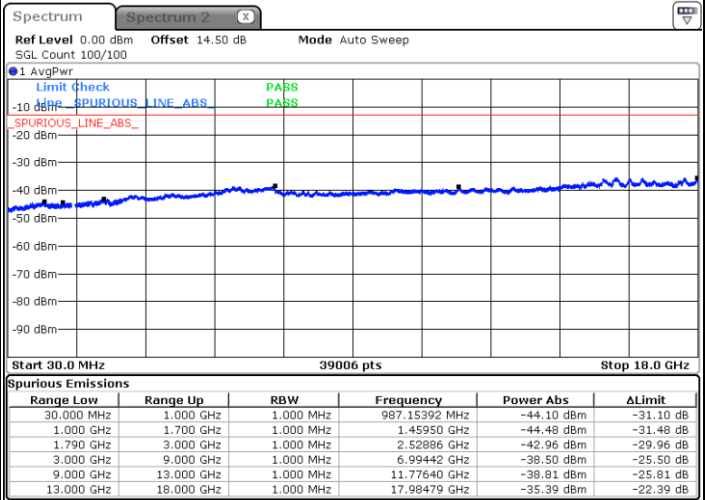
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

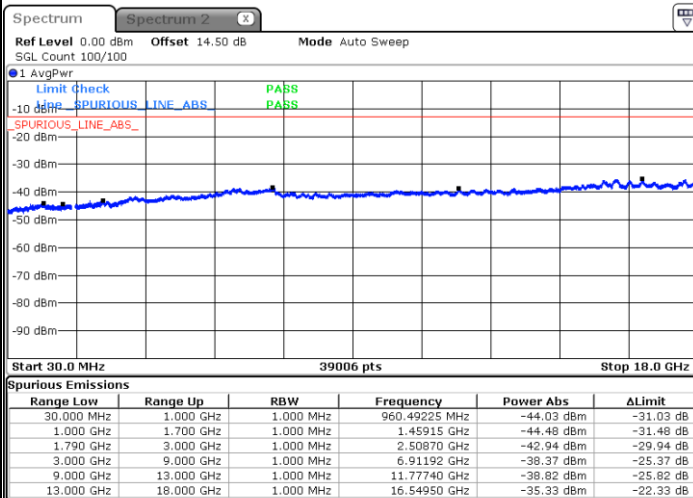


Date: 8.MAR.2024 14:02:24



Date: 8.MAR.2024 13:58:34

Highest Channel / 1RB99 and 1RB0



Date: 8.MAR.2024 14:18:11

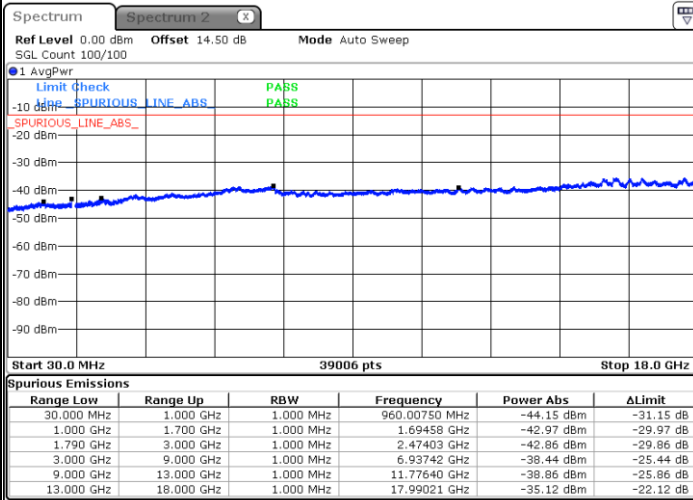


LTE Band 66C / 20MHz+10MHz

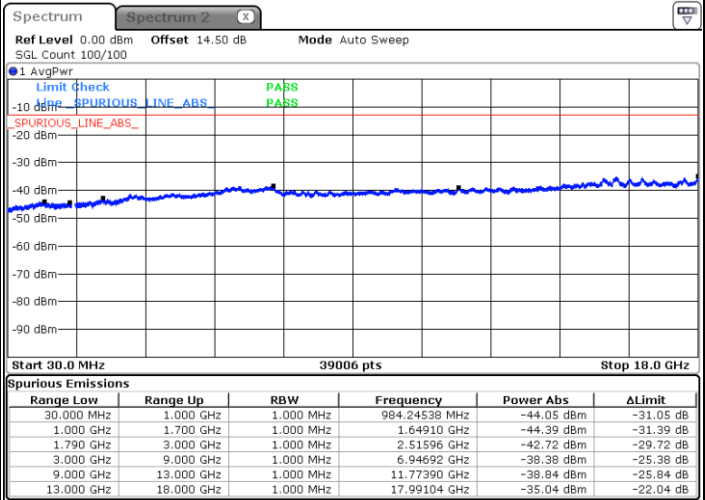
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

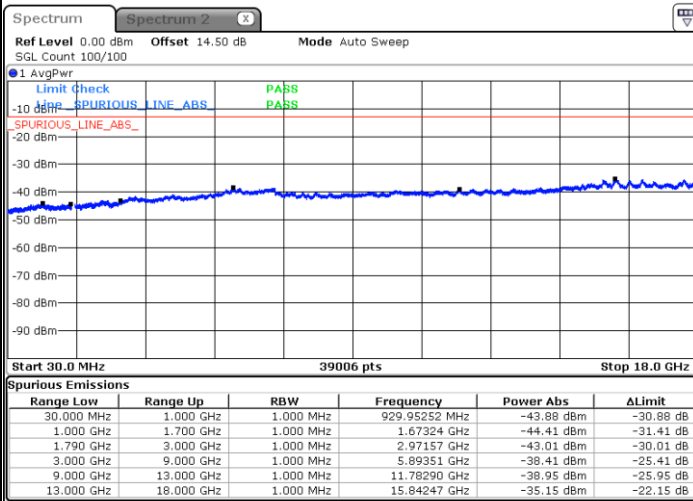


Date: 8.MAR.2024 12:40:27



Date: 8.MAR.2024 12:39:21

Highest Channel / 1RB99 and 1RB0



Date: 8.MAR.2024 12:56:20

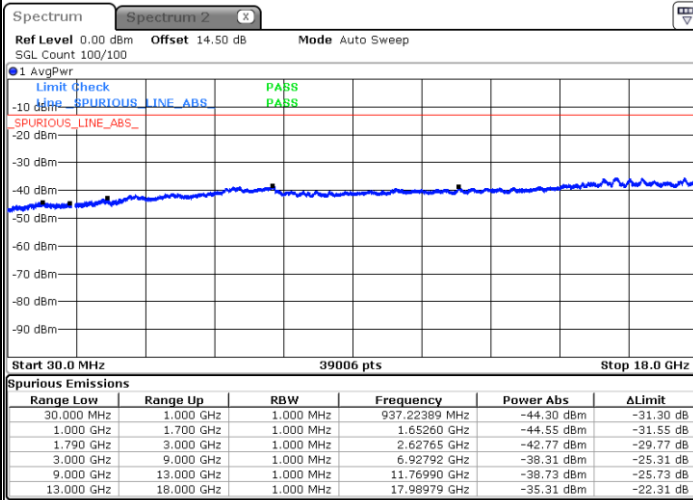


LTE Band 66C / 20MHz+15MHz

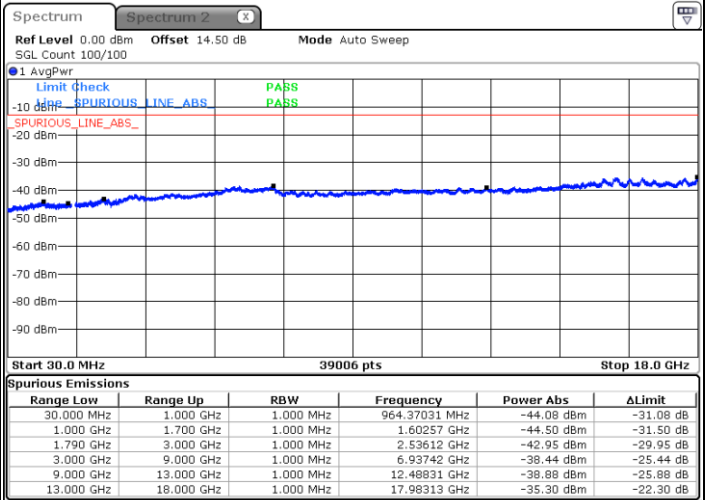
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

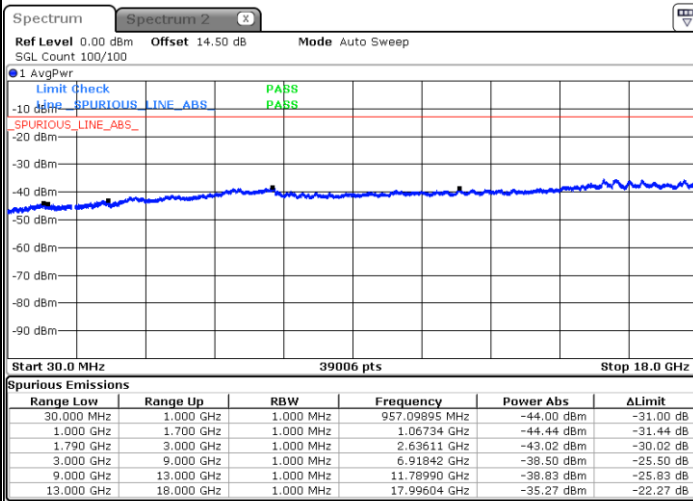


Date: 8.MAR.2024 13:39:37



Date: 8.MAR.2024 13:38:38

Highest Channel / 1RB99 and 1RB0



Date: 8.MAR.2024 13:55:29

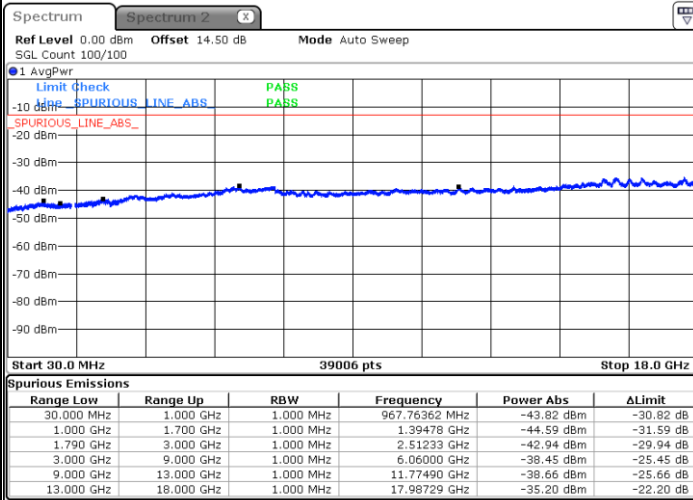


LTE Band 66C / 20MHz+20MHz

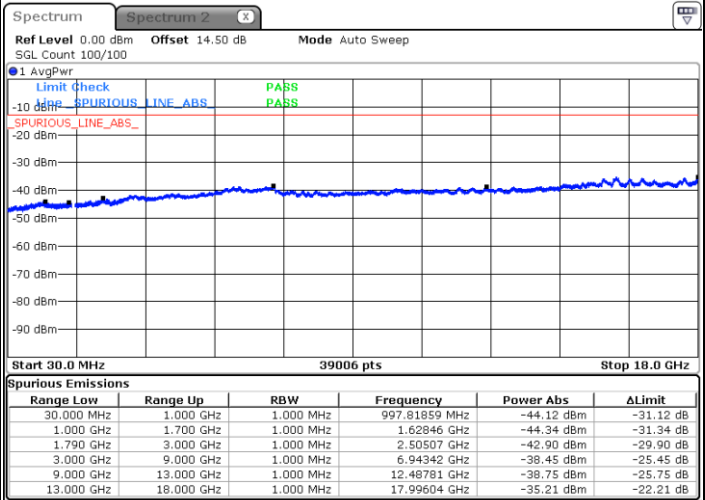
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

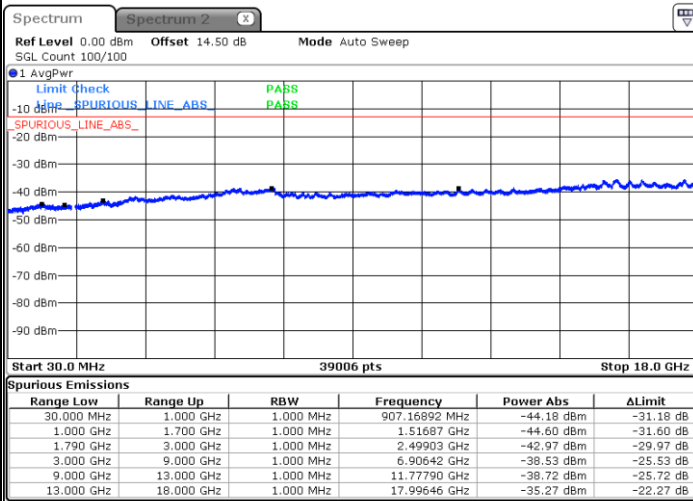


Date: 8.MAR.2024 14:45:00



Date: 8.MAR.2024 14:41:12

Highest Channel / 1RB99 and 1RB0



Date: 8.MAR.2024 15:00:16



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

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	-57.20	-13	-44.20	-80.24	-63.95	5.85	12.60	H
	5613.27	-56.80	-13	-43.80	-81.38	-62.60	7.30	13.10	H
	7484.36	-54.38	-13	-41.38	-81.46	-57.53	8.35	11.50	H
	3742.18	-54.80	-13	-41.80	-79.85	-61.55	5.85	12.60	V
	5613.27	-56.22	-13	-43.22	-81.65	-62.02	7.30	13.10	V
	7484.36	-54.41	-13	-41.41	-81.47	-57.56	8.35	11.50	V

LTE CA 2C / 20+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	3760	-58.14	-13	-45.14	-80.63	-64.89	5.85	12.60	H
	5640	-57.32	-13	-44.32	-81.72	-63.12	7.30	13.10	H
	7520	-55.20	-13	-42.20	-82.08	-58.35	8.35	11.50	H
	3760	-55.48	-13	-42.48	-81.13	-62.23	5.85	12.60	V
	5640	-56.93	-13	-43.93	-81.48	-62.73	7.30	13.10	V
	7520	-54.87	-13	-41.87	-81.73	-58.02	8.35	11.50	V

LTE Band 5 / 10MHz / QPSK / ANT1									
Channel	Frequency (MHz)	ERP (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	1664.18	-64.69	-13	-51.69	-76.89	-67.94	4.00	9.40	H
	2496.27	-59.56	-13	-46.56	-78.93	-63.13	4.88	10.60	H
	3328.36	-58.59	-13	-45.59	-79.84	-63.52	5.52	12.60	H
	1664.18	-63.24	-13	-50.24	-76.11	-66.49	4.00	9.40	V
	2496.27	-59.13	-13	-46.13	-78.76	-62.70	4.88	10.60	V
	3328.36	-58.22	-13	-45.22	-79.97	-63.15	5.52	12.60	V



LTE CA_5B / 10+10MHz / QPSK / ANT1									
Channel	Frequency (MHz)	ERP (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	1673.1	-64.50	-13	-51.50	-76.76	-67.75	4.00	9.40	H
	2509.65	-59.47	-13	-46.47	-78.97	-63.04	4.88	10.60	H
	3346.2	-58.12	-13	-45.12	-79.46	-63.05	5.52	12.60	H
	1673.1	-63.49	-13	-50.49	-76.46	-66.74	4.00	9.40	V
	2509.65	-59.40	-13	-46.40	-79.11	-62.97	4.88	10.60	V
	3346.2	-58.52	-13	-45.52	-80.16	-63.45	5.52	12.60	V

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	3472	-57.01	-13	-44.01	-79.26	-63.86	5.65	12.50	H
	5208	-56.53	-13	-43.53	-81.44	-62.20	7.13	12.80	H
	6944	-54.84	-13	-41.84	-81.17	-58.24	8.40	11.80	H
	3472	-57.12	-13	-44.12	-79.17	-63.97	5.65	12.50	V
	5208	-56.27	-13	-43.27	-81.35	-61.94	7.13	12.80	V
	6944	-54.25	-13	-41.25	-81.31	-57.65	8.40	11.80	V

LTE CA_66B / 10+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	3510.1	-57.75	-13	-44.75	-80.38	-64.60	5.65	12.50	H
	5265.15	-56.89	-13	-43.89	-81.91	-62.56	7.13	12.80	H
	7020.2	-54.93	-13	-41.93	-81.45	-58.33	8.40	11.80	H
	3510.1	-56.76	-13	-43.76	-79.79	-63.61	5.65	12.50	V
	5265.15	-56.78	-13	-43.78	-81.68	-62.45	7.13	12.80	V
	7020.2	-54.36	-13	-41.36	-81.23	-57.76	8.40	11.80	V

LTE CA_66C / 20+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	-57.74	-13	-44.74	-80.37	-64.59	5.65	12.50	H
	5265	-56.54	-13	-43.54	-81.56	-62.21	7.13	12.80	H
	7020	-55.28	-13	-42.28	-81.80	-58.68	8.40	11.80	H
	3510	-56.99	-13	-43.99	-80.02	-63.84	5.65	12.50	V
	5265	-56.51	-13	-43.51	-81.41	-62.18	7.13	12.80	V
	7020	-54.91	-13	-41.91	-81.78	-58.31	8.40	11.80	V

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