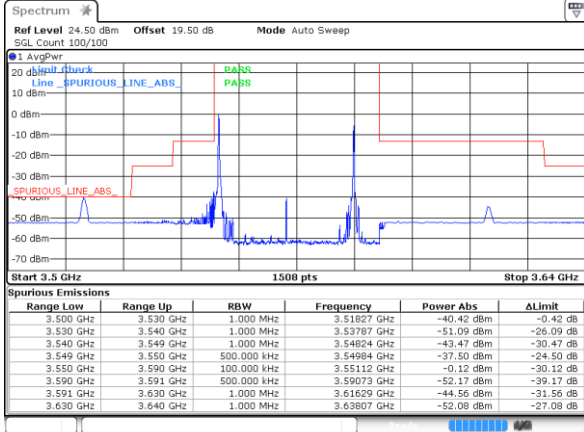




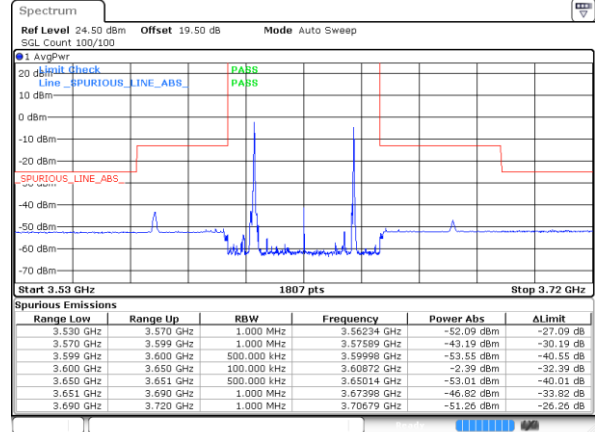
LTE Band 48C / 20MHz+15MHz

256QAM

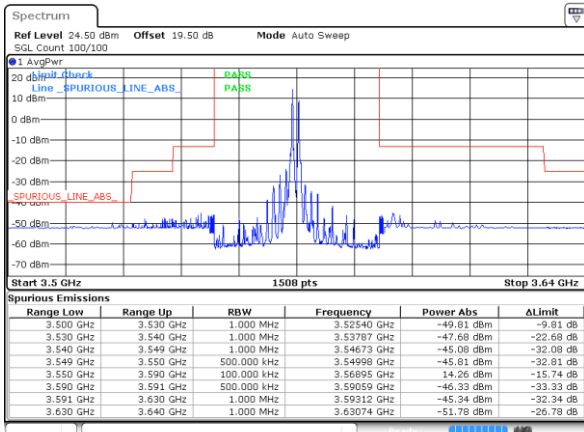
Lowest Band Edge / 1RB0 and 1RB74



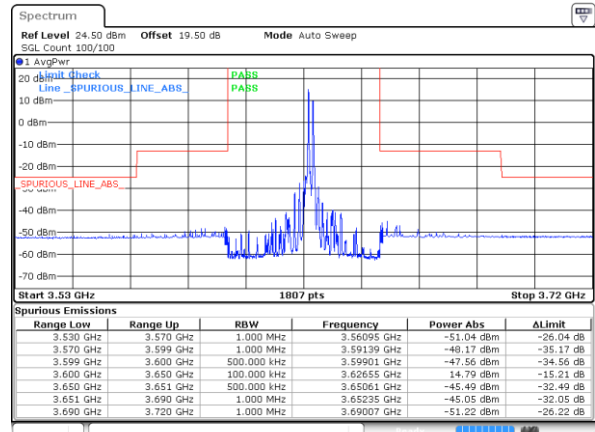
Middle Band Edge / 1RB0 and 1RB74



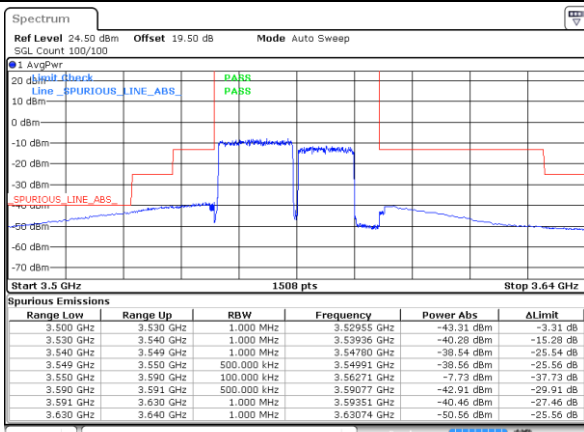
Lowest Band Edge / 1RB99 and 1RB0



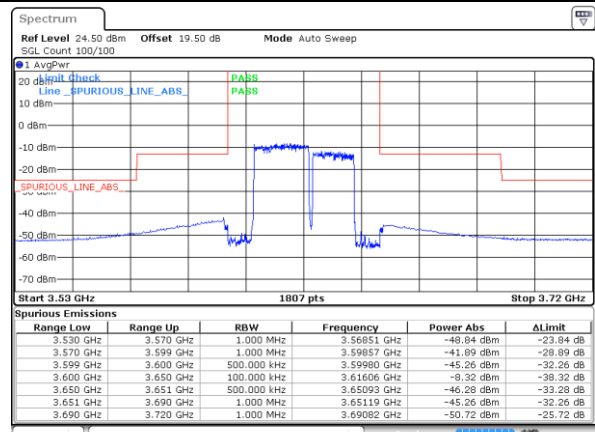
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



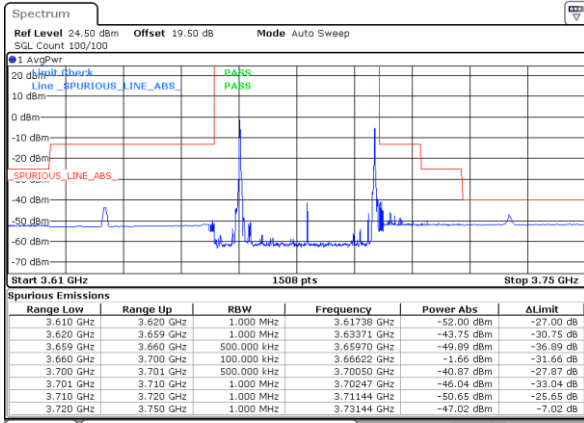


LTE Band 48C / 20MHz+15MHz

256QAM

Highest Band Edge / 1RB0 and 1RB74

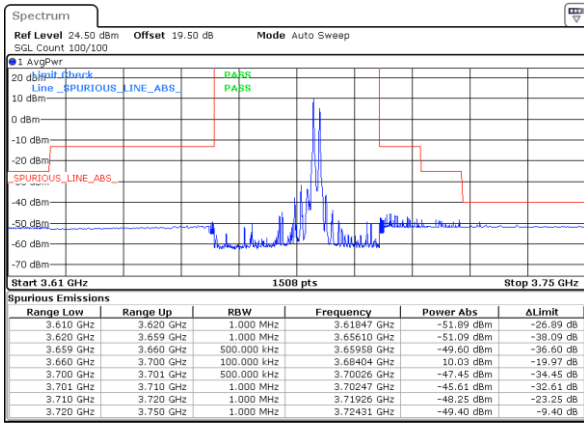
N/A



Date: 14 JUN 2024 13:35:13

Highest Band Edge / 1RB99 and 1RB0

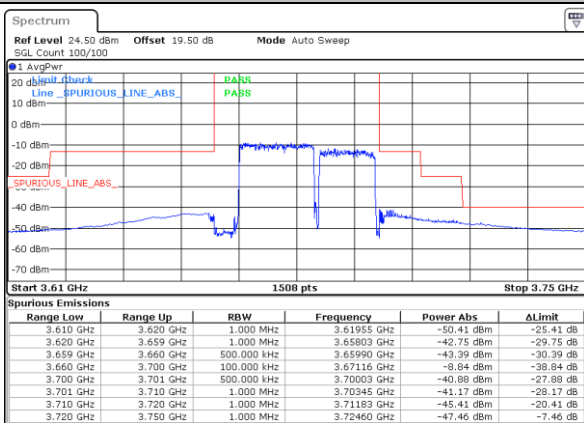
N/A



Date: 14 JUN 2024 13:37:42

Highest Band Edge / Full RB

N/A



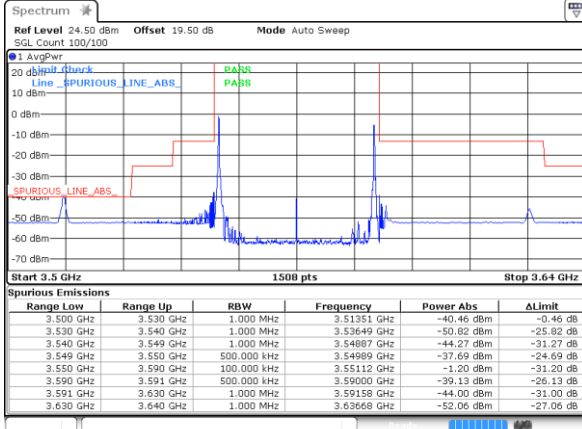
Date: 14 JUN 2024 13:34:26



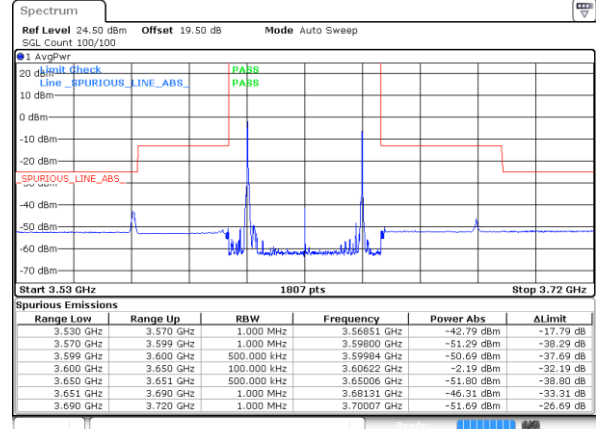
LTE Band 48C / 20MHz+20MHz

256QAM

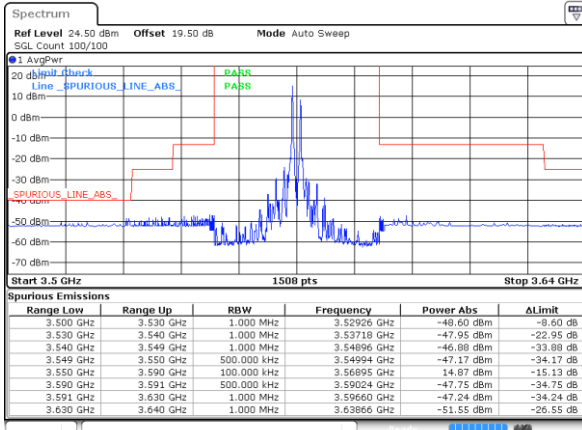
Lowest Band Edge / 1RB0 and 1RB99



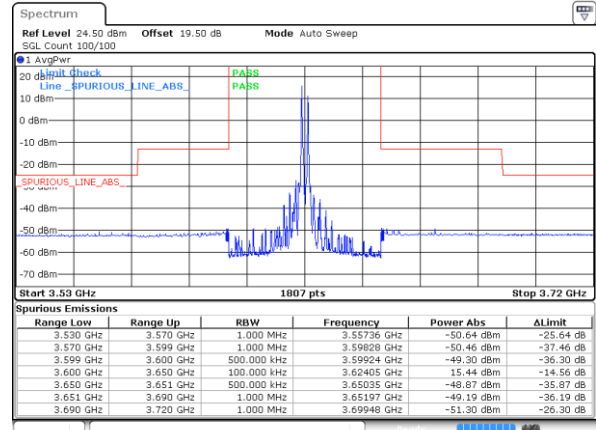
Middle Band Edge / 1RB0 and 1RB99



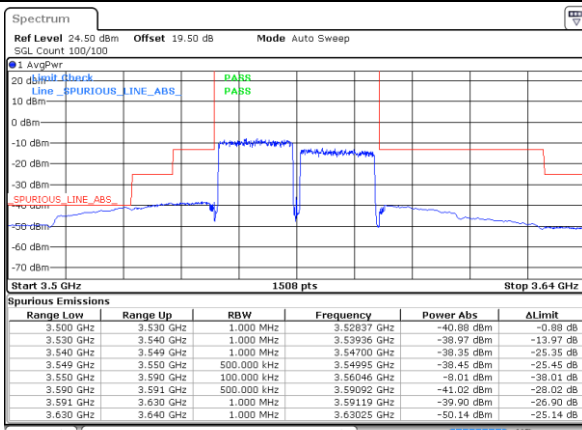
Lowest Band Edge / 1RB99 and 1RB0



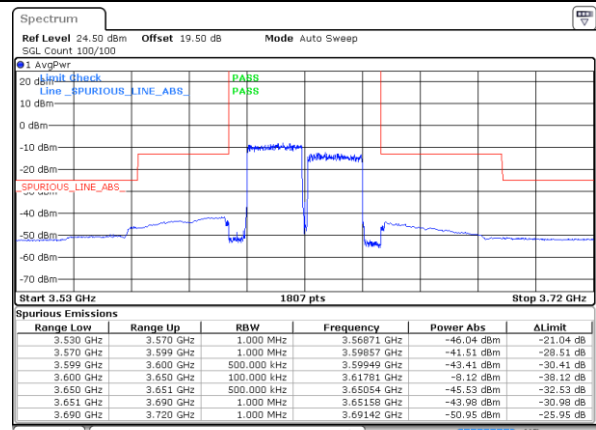
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



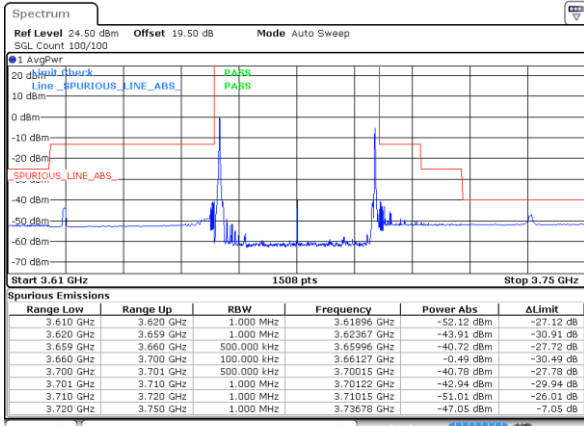


LTE Band 48C / 20MHz+20MHz

256QAM

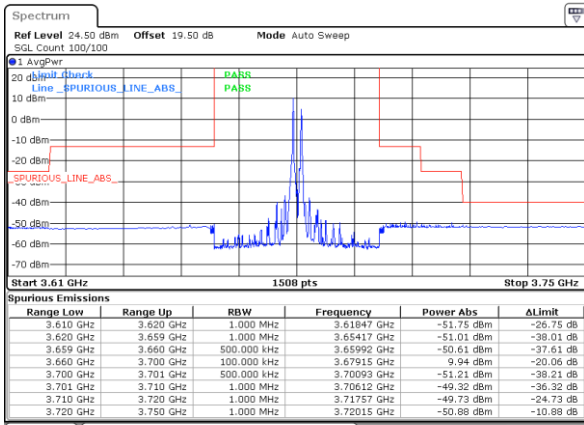
Highest Band Edge / 1RB0 and 1RB99

N/A



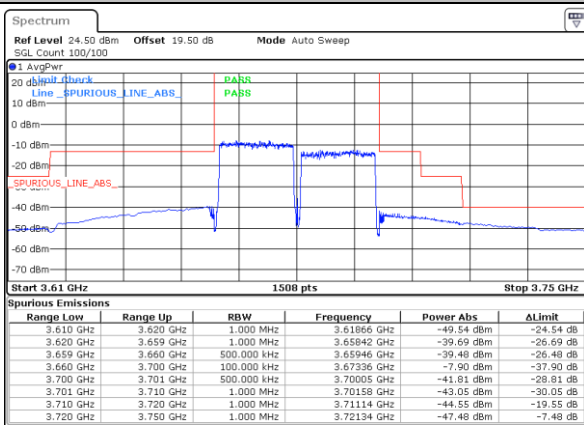
Highest Band Edge / 1RB99 and 1RB0

N/A



Highest Band Edge / Full RB

N/A

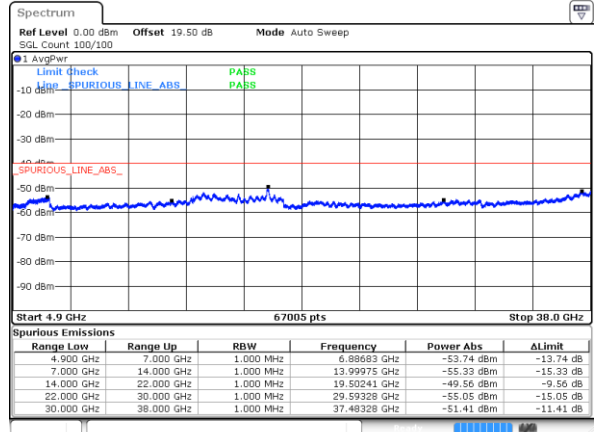
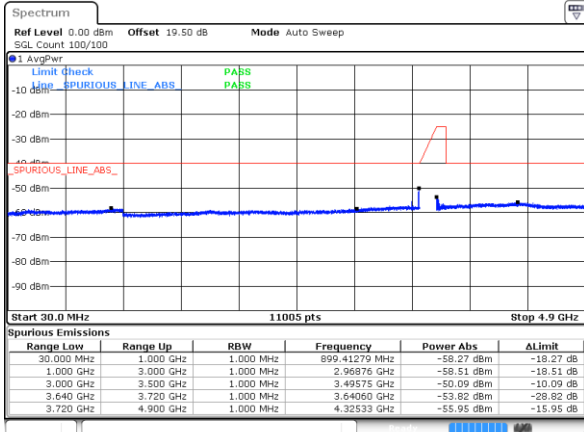


Conducted Spurious Emission

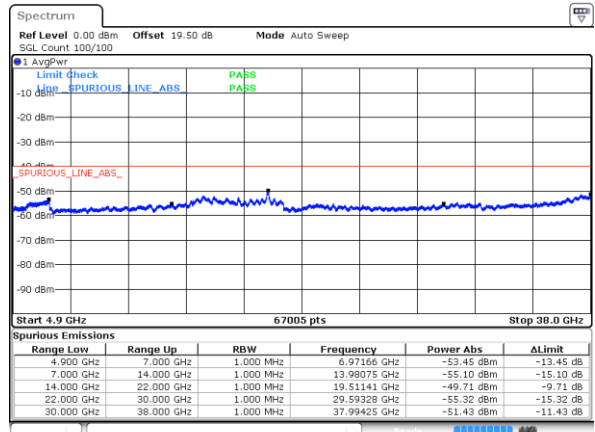
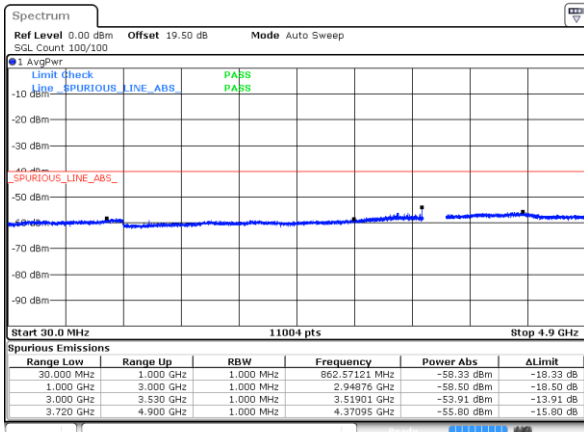
LTE Band 48C / 5MHz+20MHz

QPSK

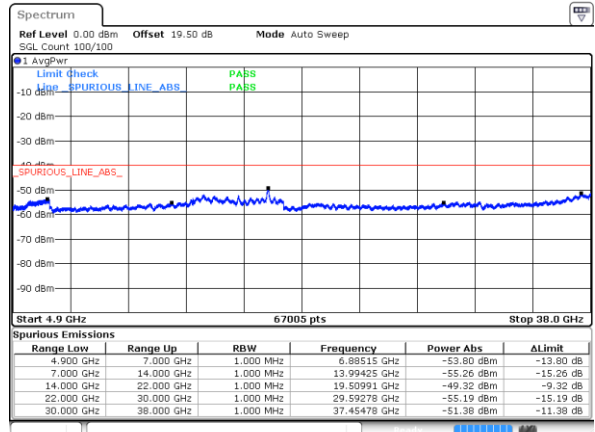
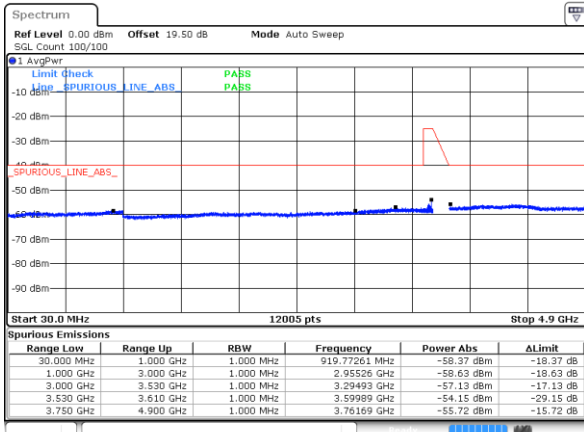
Lowest Channel / 1RB24 and 1RB0



Middle Channel / 1RB24 and 1RB0



Highest Channel / 1RB24 and 1RB0

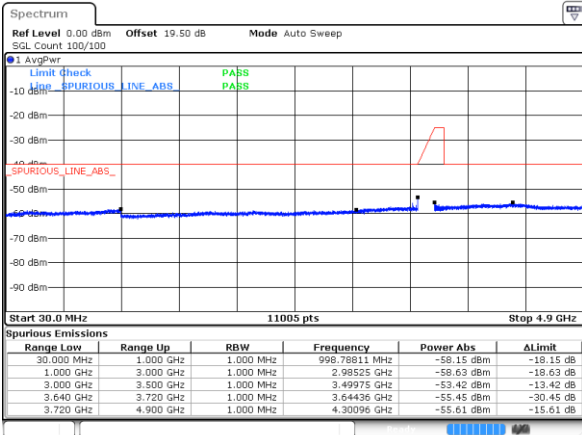




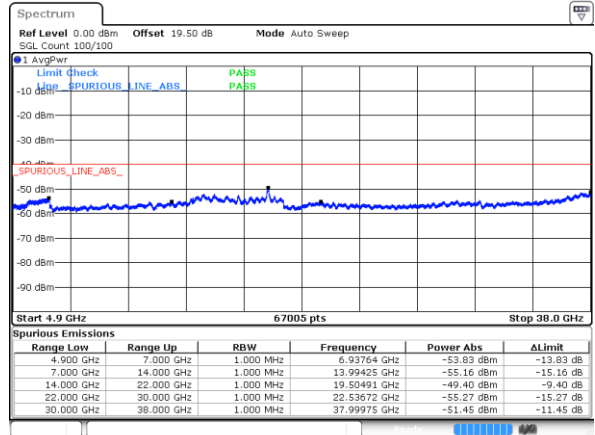
LTE Band 48C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

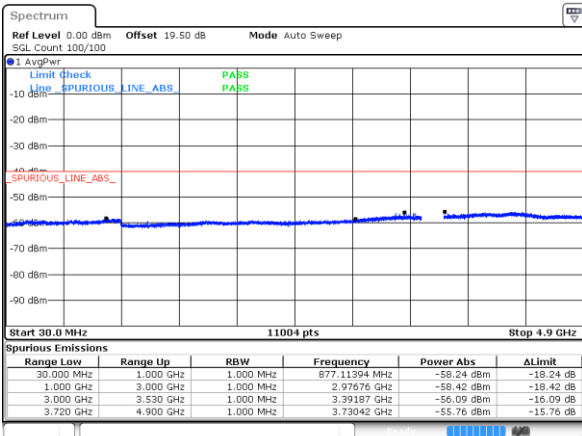


Date: 17 JUN 2024 11:58:54

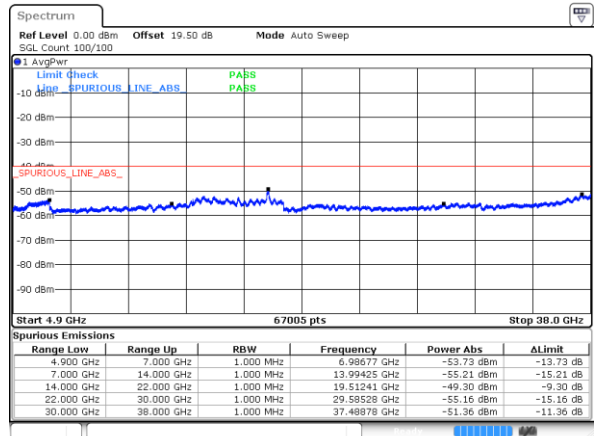


Date: 17 JUN 2024 11:57:29

Middle Channel / 1RB49 and 1RB0

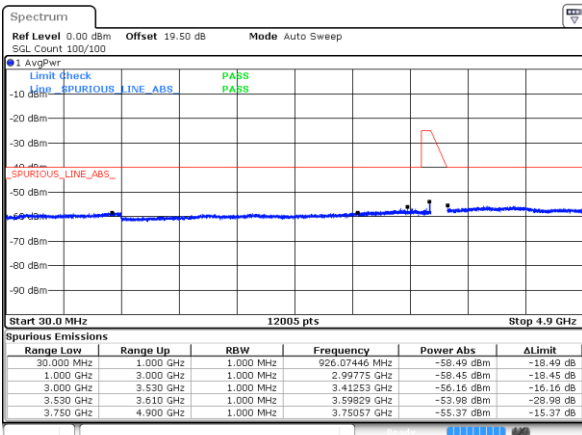


Date: 17 JUN 2024 11:45:55

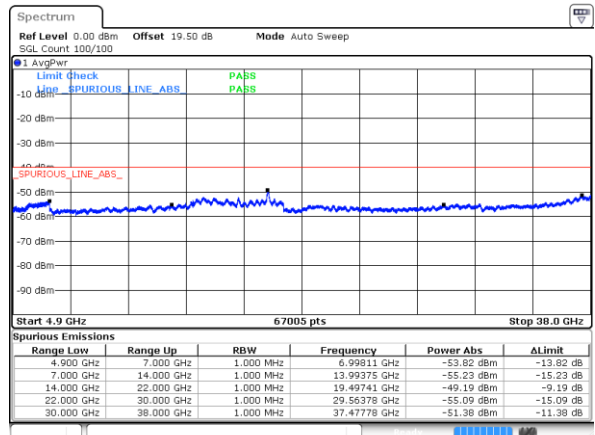


Date: 17 JUN 2024 11:44:30

Highest Channel / 1RB49 and 1RB0



Date: 17 JUN 2024 12:32:27



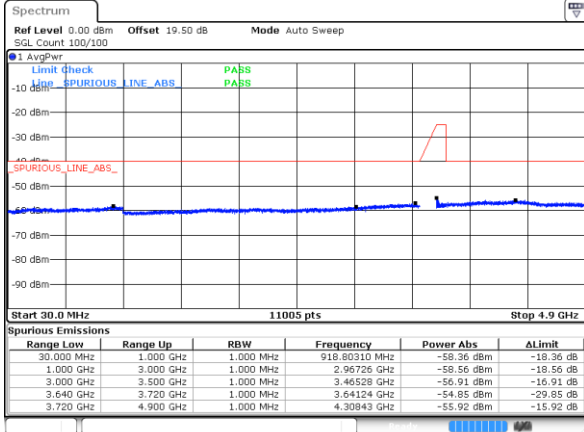
Date: 17 JUN 2024 12:31:02



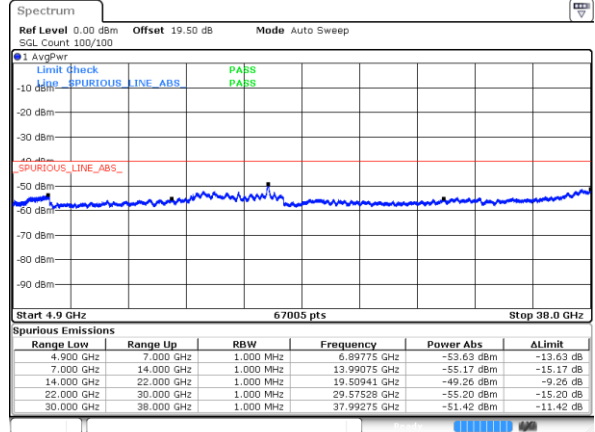
LTE Band 48C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

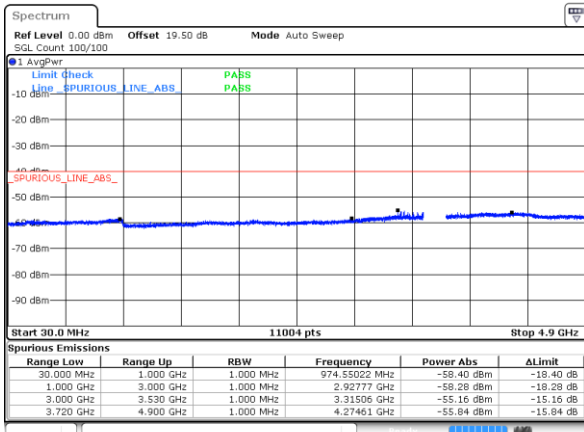


Date: 17 JUN 2024 13:00:35

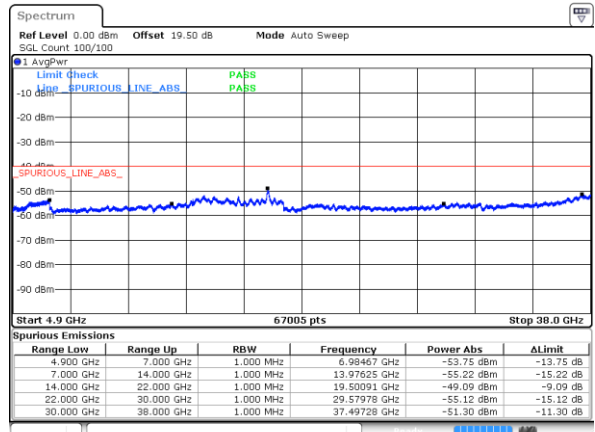


Date: 17 JUN 2024 12:59:10

Middle Channel / 1RB74 and 1RB0

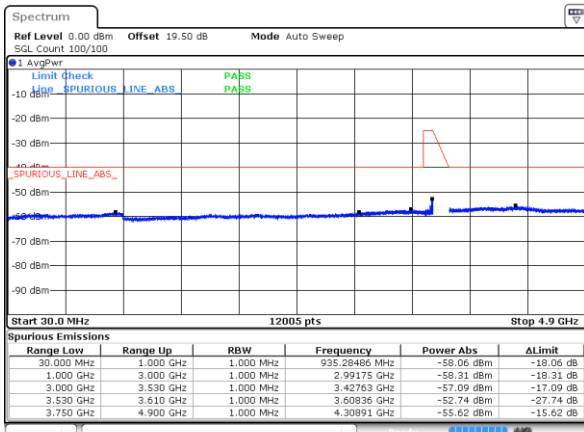


Date: 17 JUN 2024 12:47:35

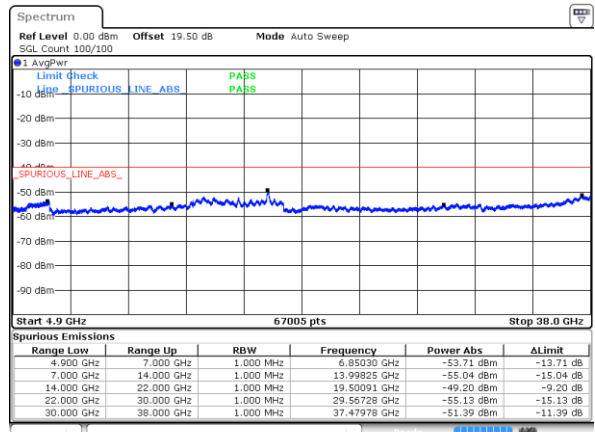


Date: 17 JUN 2024 12:46:09

Highest Channel / 1RB74 and 1RB0



Date: 17 JUN 2024 13:34:13



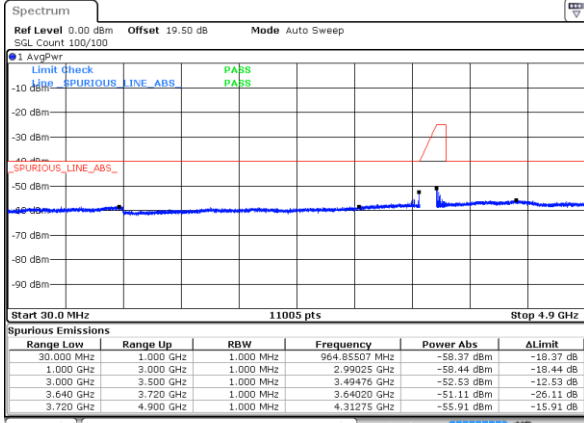
Date: 17 JUN 2024 13:32:48



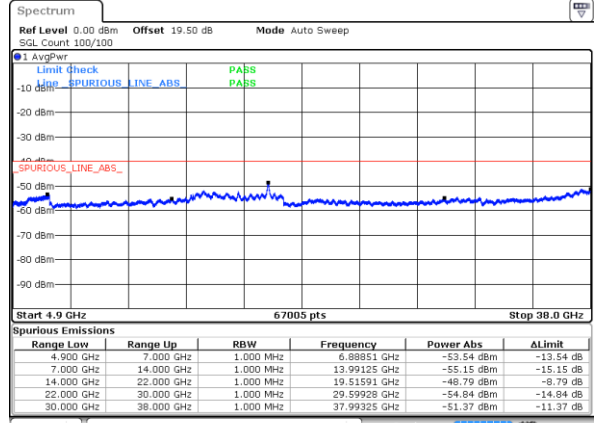
LTE Band 48C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

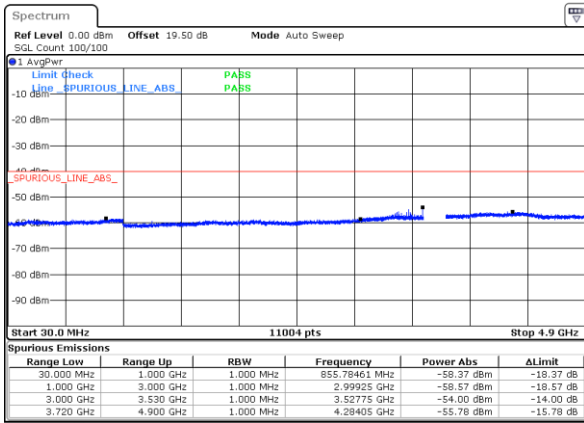


Date: 14 JUN 2024 18:01:15

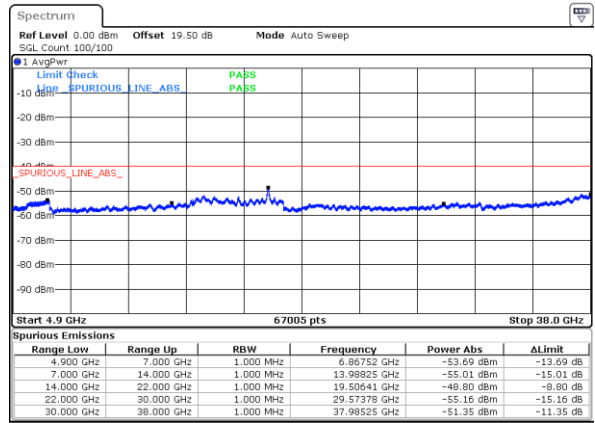


Date: 14 JUN 2024 18:02:48

Middle Channel / 1RB99 and 1RB0

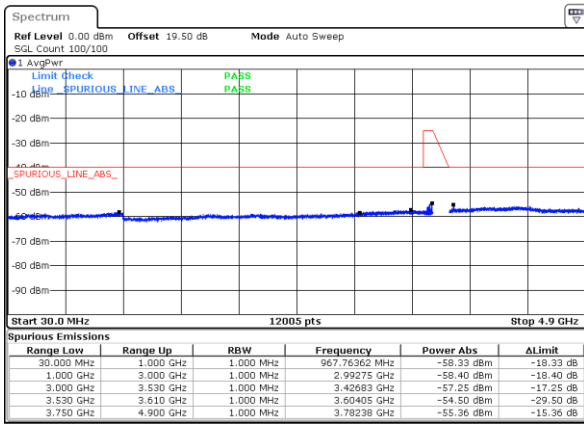


Date: 14 JUN 2024 17:47:24

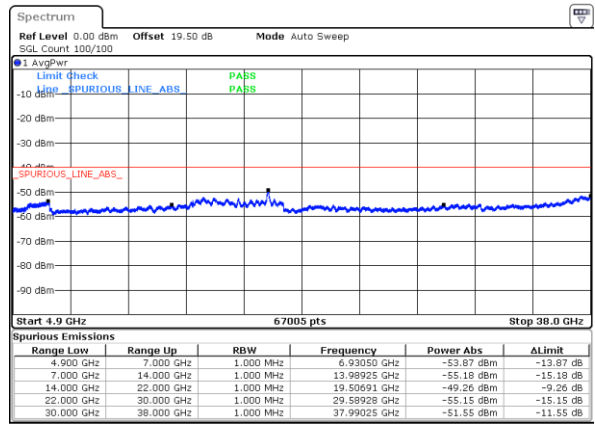


Date: 14 JUN 2024 17:48:57

Highest Channel / 1RB99 and 1RB0



Date: 17 JUN 2024 10:28:52



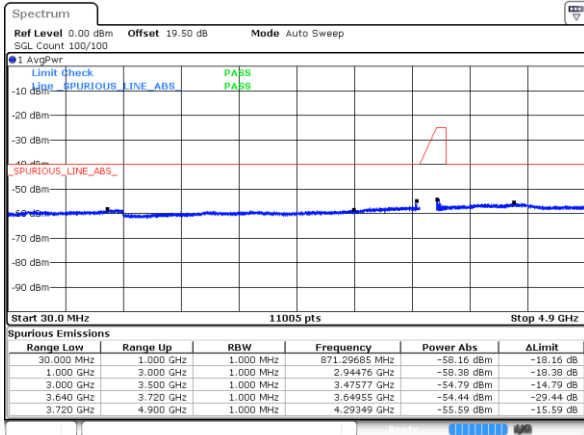
Date: 17 JUN 2024 10:09:46



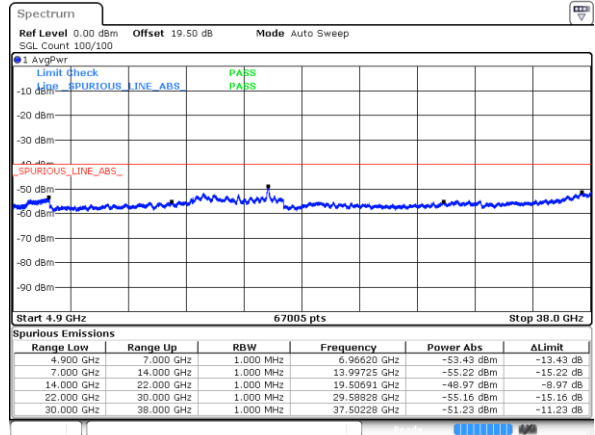
LTE Band 48C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

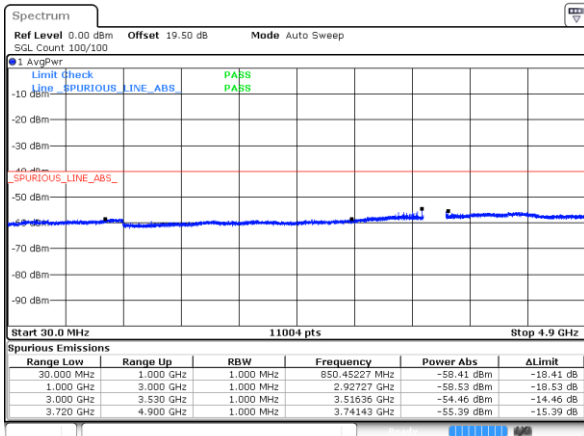


Date: 14 JUN 2024 16:31:36

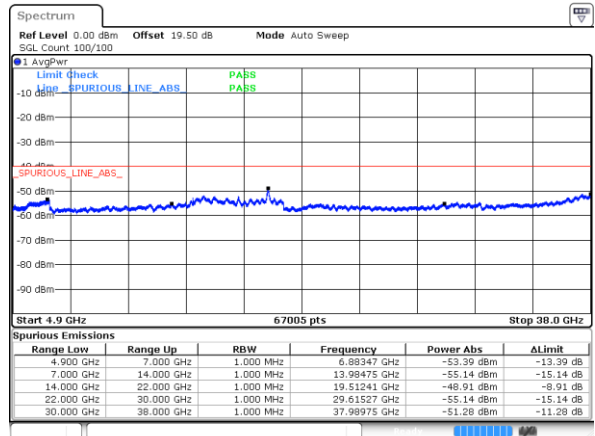


Date: 14 JUN 2024 16:33:08

Middle Channel / 1RB99 and 1RB0

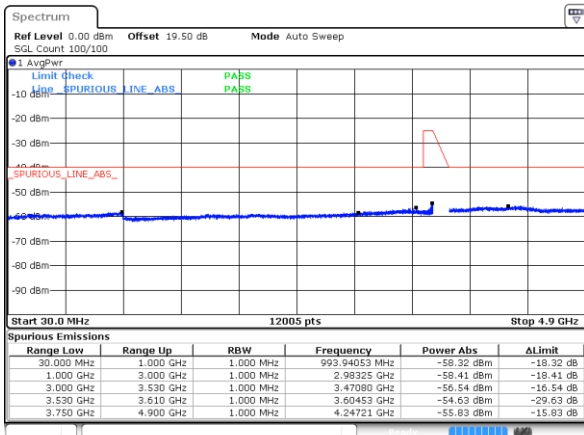


Date: 14 JUN 2024 16:17:46

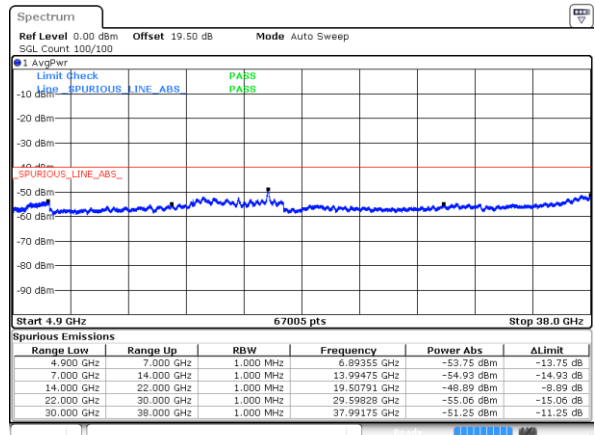


Date: 14 JUN 2024 16:19:19

Highest Channel / 1RB99 and 1RB0



Date: 14 JUN 2024 17:05:31



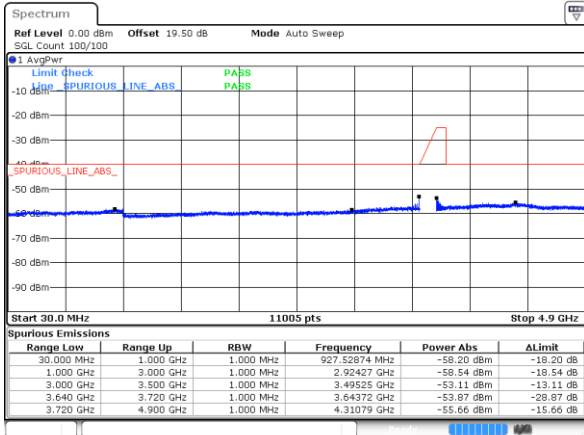
Date: 14 JUN 2024 17:07:04



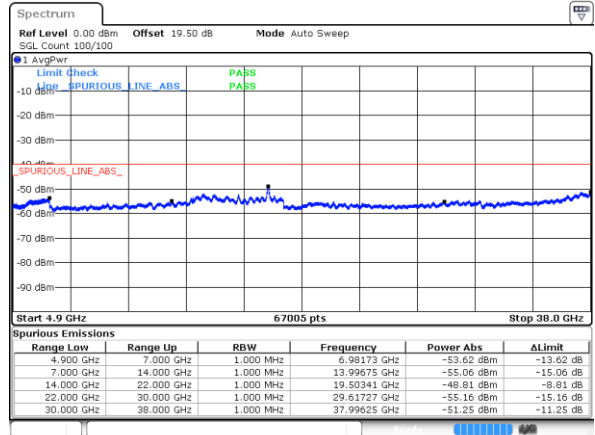
LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

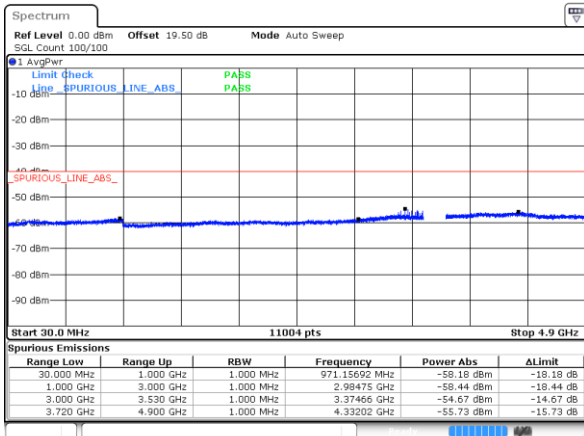


Date: 14 JUN 2024 13:44:26

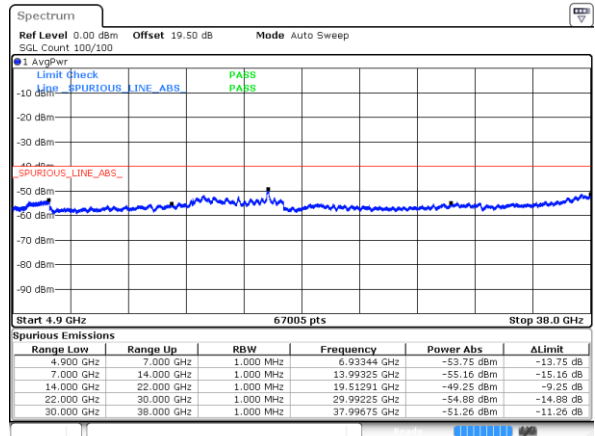


Date: 14 JUN 2024 14:14:02

Middle Channel / 1RB99 and 1RB0

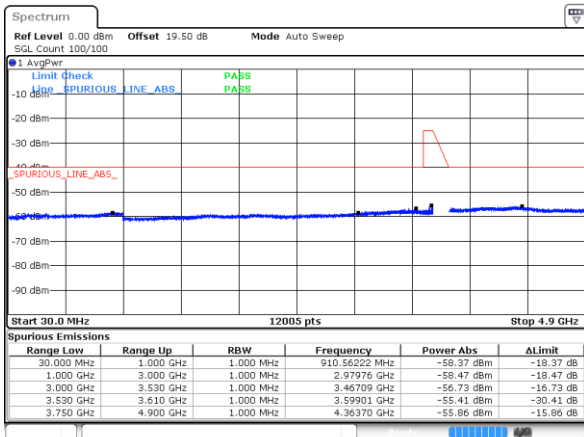


Date: 14 JUN 2024 13:09:50

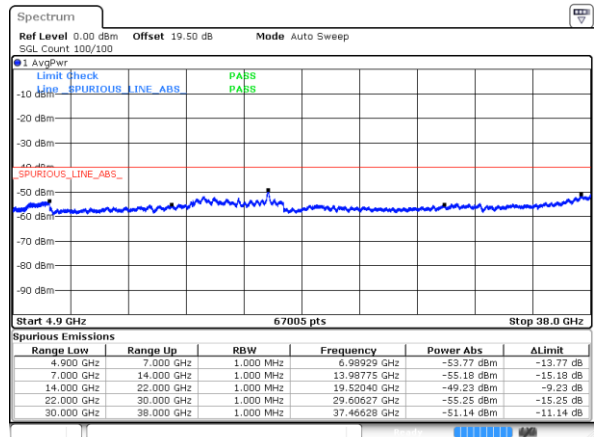


Date: 14 JUN 2024 14:18:30

Highest Channel / 1RB99 and 1RB0



Date: 14 JUN 2024 12:25:34



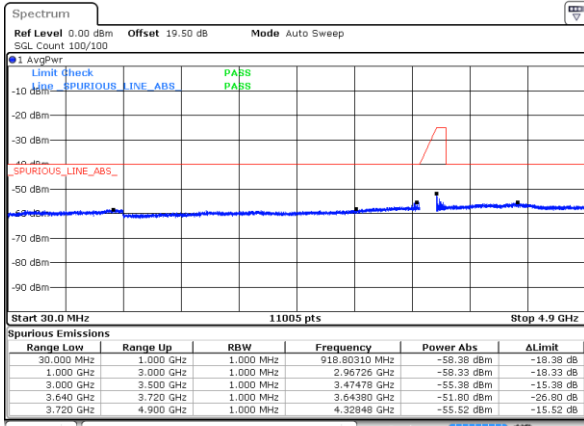
Date: 14 JUN 2024 14:16:48



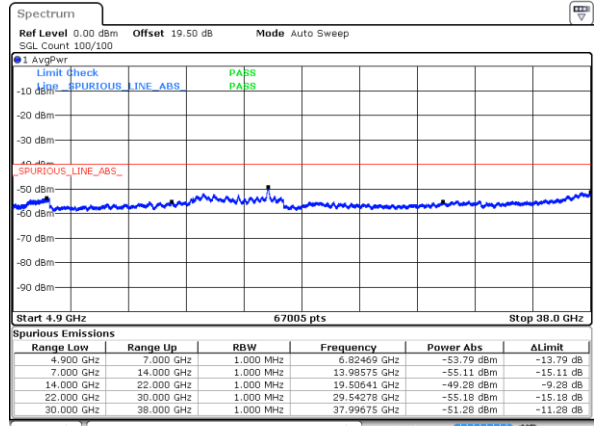
LTE Band 48C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

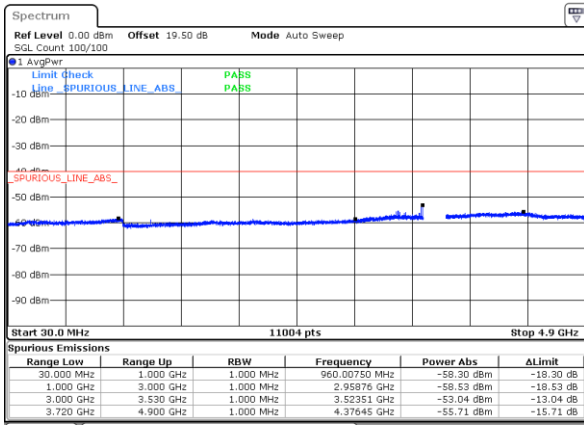


Date: 14 JUN 2024 15:08:18

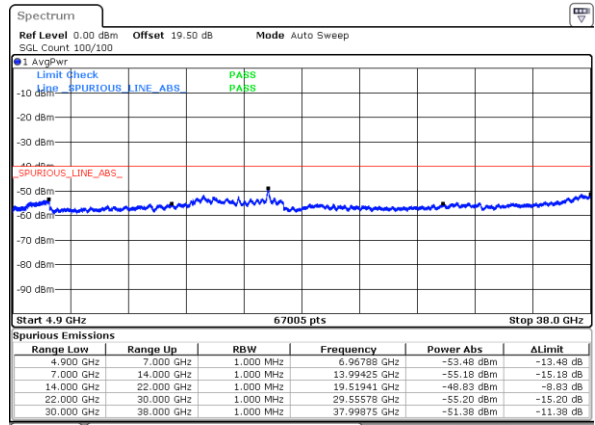


Date: 14 JUN 2024 15:58:08

Middle Channel / 1RB99 and 1RB0

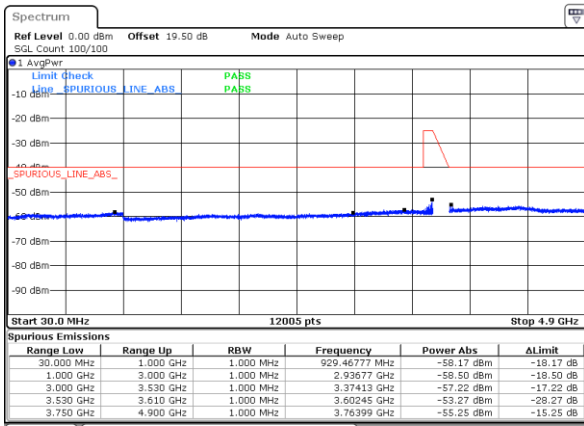


Date: 14 JUN 2024 14:55:47

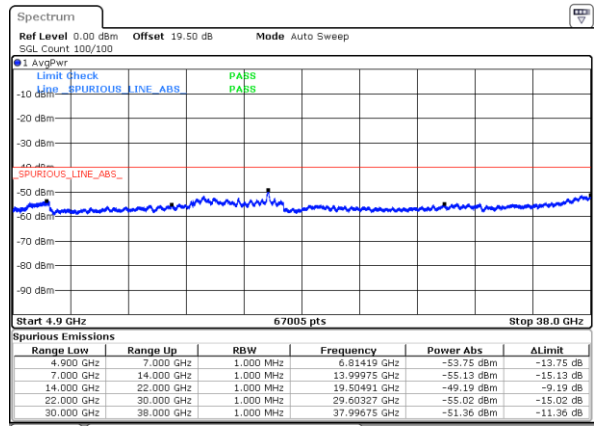


Date: 14 JUN 2024 15:56:36

Highest Channel / 1RB99 and 1RB0



Date: 14 JUN 2024 15:39:59



Date: 14 JUN 2024 15:59:39

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

LTE Band 48 / 20MHz / QPSK / Ant.4								
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)
Lowest	7099	-59.45	-40	-19.45	-70.91	2.84	14.30	H
	10652	-53.12	-40	-13.12	-63.06	3.49	13.43	H
	14205	-56.96	-40	-16.96	-67.20	3.85	14.09	H
	7099	-54.99	-40	-14.99	-66.45	2.84	14.30	V
	10652	-48.61	-40	-8.61	-58.55	3.49	13.43	V
	14205	-57.52	-40	-17.52	-67.76	3.85	14.09	V
Middle	7231	-60.15	-40	-20.15	-71.61	2.84	14.30	H
	10850	-60.34	-40	-20.34	-70.28	3.49	13.43	H
	14469	-61.36	-40	-21.36	-71.60	3.85	14.09	H
	7231	-56.22	-40	-16.22	-67.68	2.84	14.30	V
	10850	-47.92	-40	-7.92	-57.86	3.49	13.43	V
	14469	-61.63	-40	-21.63	-71.87	3.85	14.09	V
Highest	7363	-58.89	-40	-18.89	-70.35	2.84	14.30	H
	11048	-53.99	-40	-13.99	-63.93	3.49	13.43	H
	14722	-56.39	-40	-16.39	-66.63	3.85	14.09	H
	7363	-55.43	-40	-15.43	-66.89	2.84	14.30	V
	11048	-48.57	-40	-8.57	-58.51	3.49	13.43	V
	14722	-52.94	-40	-12.94	-63.18	3.85	14.09	V

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

PCC 1RB0:

LTE Band CA_48C / 20MHz + 20MHz / QPSK / Ant.4								
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)
Lowest	7099	-62.92	-40	-22.92	-74.38	2.84	14.30	H
	10652	-61.34	-40	-21.34	-71.28	3.49	13.43	H
	14205	-60.97	-40	-20.97	-71.21	3.85	14.09	H
	7099	-63.21	-40	-23.21	-74.67	2.84	14.30	V
	10652	-61.11	-40	-21.11	-71.05	3.49	13.43	V
	14205	-60.70	-40	-20.70	-70.94	3.85	14.09	V
Middle	7209	-63.29	-40	-23.29	-74.75	2.84	14.30	H
	10817	-60.95	-40	-20.95	-70.89	3.49	13.43	H
	14425	-60.14	-40	-20.14	-70.38	3.85	14.09	H
	7209	-63.62	-40	-23.62	-75.08	2.84	14.30	V
	10817	-61.60	-40	-21.60	-71.54	3.49	13.43	V
	14425	-60.02	-40	-20.02	-70.26	3.85	14.09	V
Highest	7319	-62.45	-40	-22.45	-73.91	2.84	14.30	H
	10982	-60.85	-40	-20.85	-70.79	3.49	13.43	H
	14645	-59.07	-40	-19.07	-69.31	3.85	14.09	H
	7319	-62.63	-40	-22.63	-74.09	2.84	14.30	V
	10982	-60.54	-40	-20.54	-70.48	3.49	13.43	V
	14645	-59.60	-40	-19.60	-69.84	3.85	14.09	V

SCC 1RBMAX:

LTE Band CA_48C / 20MHz + 20MHz / QPSK / Ant.4								
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)
Lowest	7143	-63.07	-40	-23.07	-74.53	2.84	14.30	H
	10718	-59.89	-40	-19.89	-69.83	3.49	13.43	H
	14282	-60.38	-40	-20.38	-70.62	3.85	14.09	H
	7143	-62.19	-40	-22.19	-73.65	2.84	14.30	V
	10718	-61.22	-40	-21.22	-71.16	3.49	13.43	V
	14282	-60.14	-40	-20.14	-70.38	3.85	14.09	V
Middle	7253	-63.29	-40	-23.29	-74.75	2.84	14.30	H
	10883	-61.18	-40	-21.18	-71.12	3.49	13.43	H
	14502	-60.04	-40	-20.04	-70.28	3.85	14.09	H
	7253	-63.11	-40	-23.11	-74.57	2.84	14.30	V
	10883	-61.13	-40	-21.13	-71.07	3.49	13.43	V
	14502	-59.83	-40	-19.83	-70.07	3.85	14.09	V
Highest	7363	-62.11	-40	-22.11	-73.57	2.84	14.30	H
	11048	-60.70	-40	-20.70	-70.64	3.49	13.43	H
	14722	-59.66	-40	-19.66	-69.90	3.85	14.09	H
	7363	-62.88	-40	-22.88	-74.34	2.84	14.30	V
	11048	-60.95	-40	-20.95	-70.89	3.49	13.43	V
	14722	-59.67	-40	-19.67	-69.91	3.85	14.09	V

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