

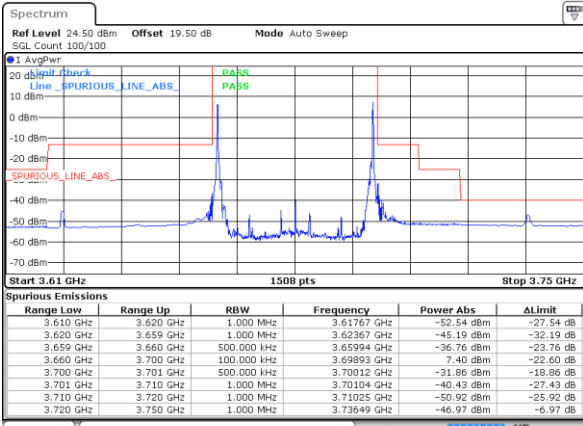


LTE Band 48C / 20MHz+20MHz

16QAM

Highest Band Edge / 1RB0 and 1RB99

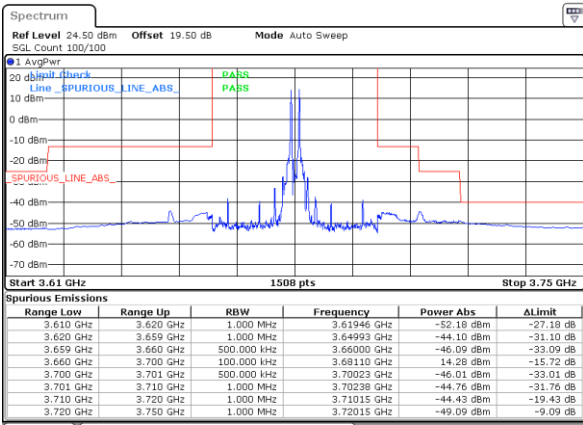
N/A



Date: 21 FEB 2025 01:28:44

Highest Band Edge / 1RB99 and 1RB0

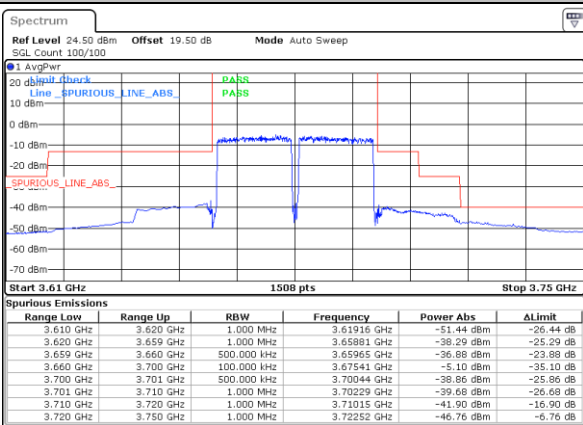
N/A



Date: 21 FEB 2025 01:30:32

Highest Band Edge / Full RB

N/A



Date: 21 FEB 2025 01:26:56

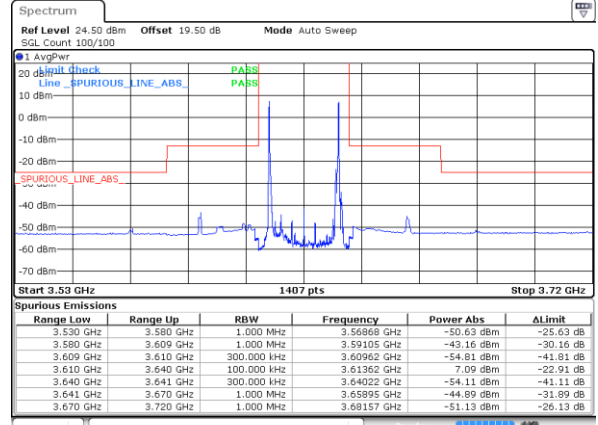
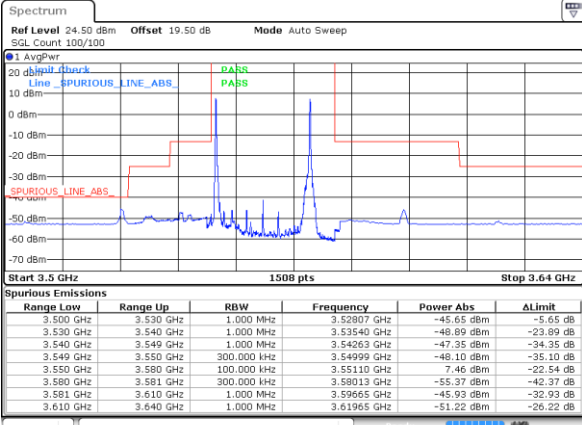


LTE Band 48C / 5MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

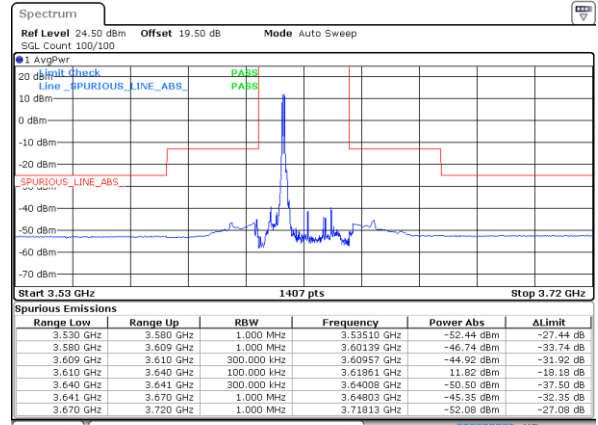
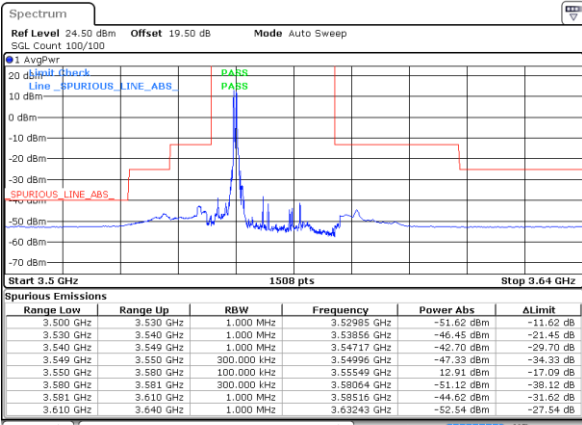


Date: 20 FEB 2025 21:36:00

Date: 21 FEB 2025 01:40:36

Lowest Band Edge / 1RB24 and 1RB0

Middle Band Edge / 1RB24 and 1RB0

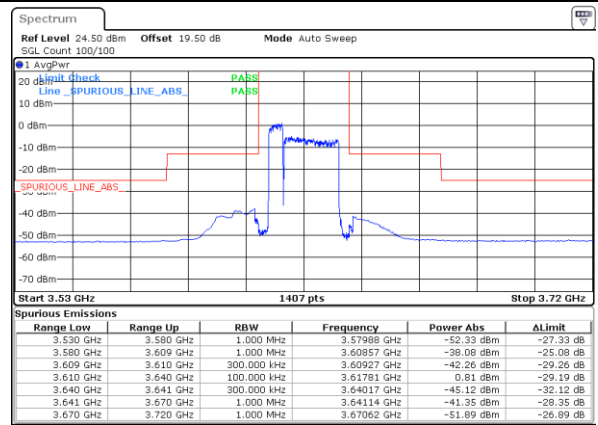
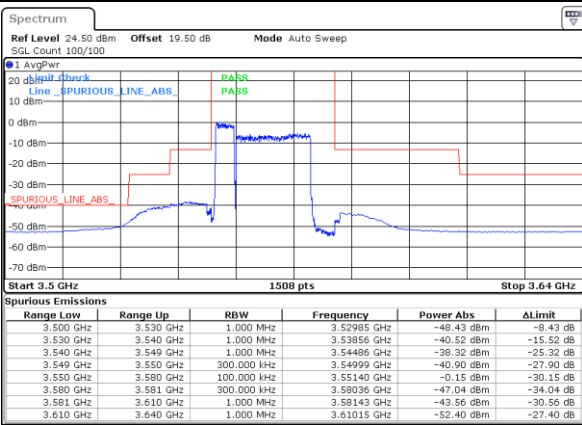


Date: 20 FEB 2025 21:35:23

Date: 21 FEB 2025 01:41:14

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 20 FEB 2025 21:39:08

Date: 21 FEB 2025 01:44:24

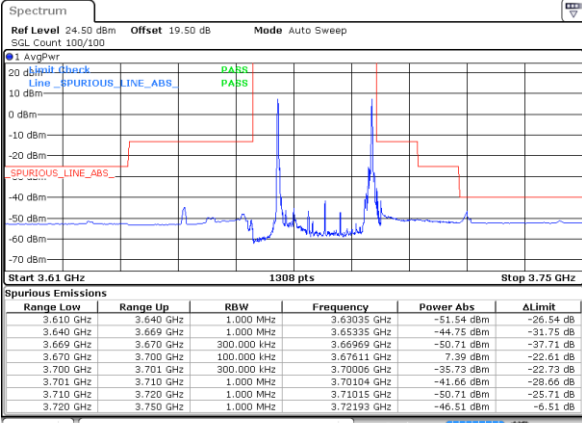


LTE Band 48C / 5MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB99

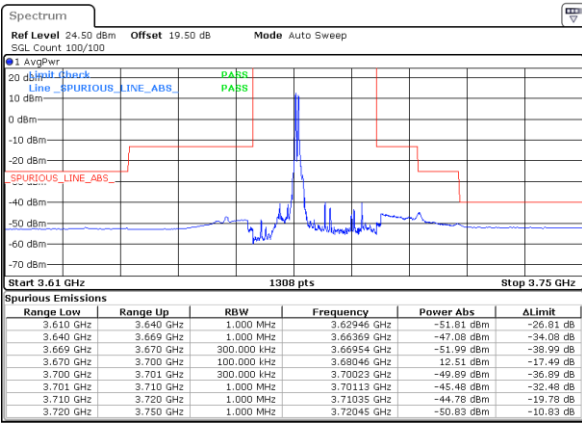
N/A



Date: 20 FEB 2025 21:50:07

Highest Band Edge / 1RB24 and 1RB0

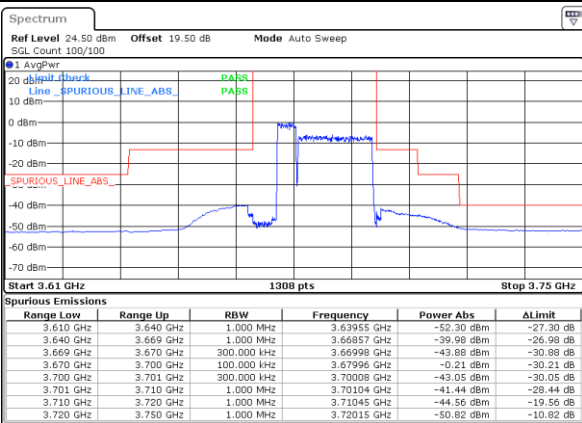
N/A



Date: 20 FEB 2025 21:50:45

Highest Band Edge / Full RB

N/A



Date: 20 FEB 2025 21:47:00

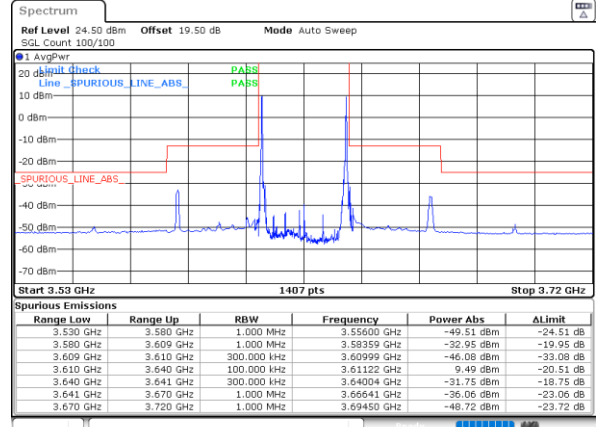
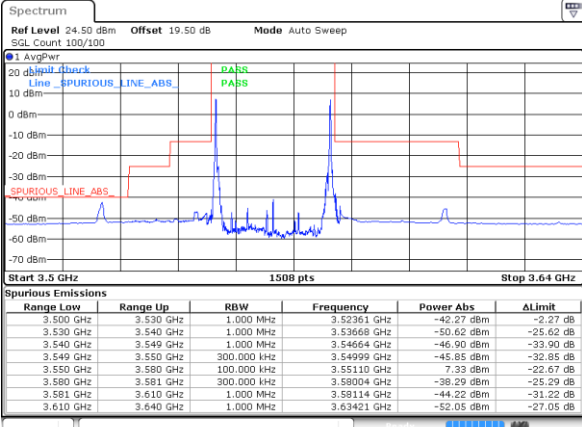


LTE Band 48C / 10MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

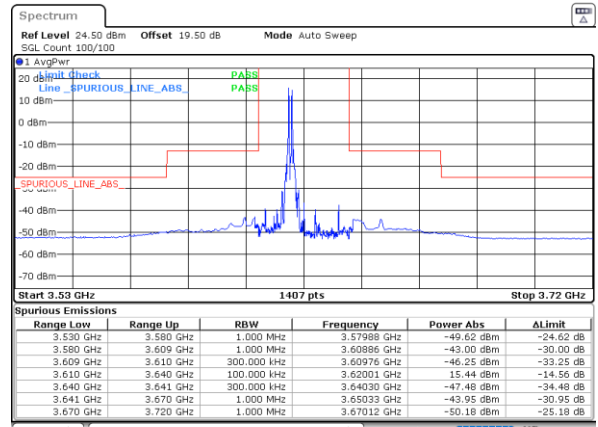
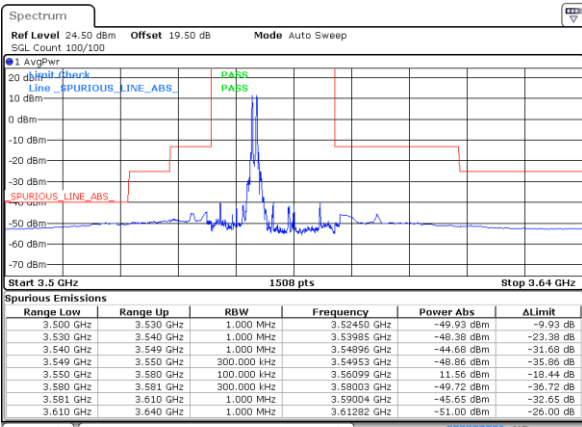


Date: 20 FEB 2025 22:49:18

Date: 21 FEB 2025 23:29:07

Lowest Band Edge / 1RB49 and 1RB0

Middle Band Edge / 1RB49 and 1RB0

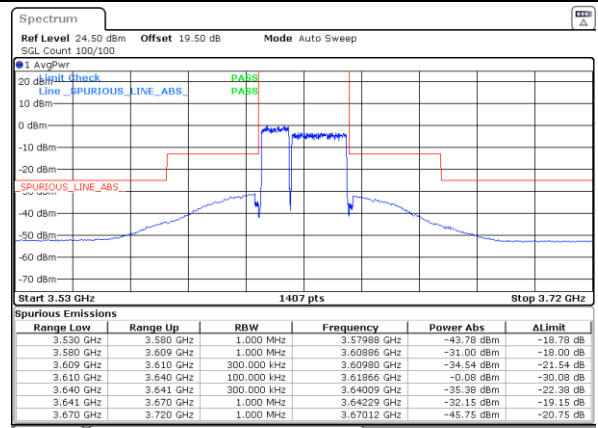
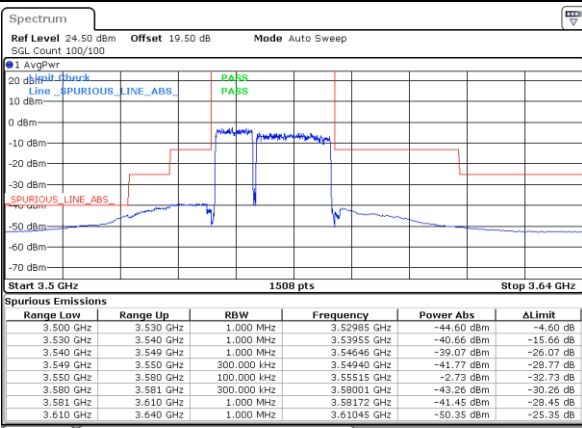


Date: 20 FEB 2025 22:48:40

Date: 21 FEB 2025 23:29:40

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 20 FEB 2025 22:52:25

Date: 21 FEB 2025 23:34:32

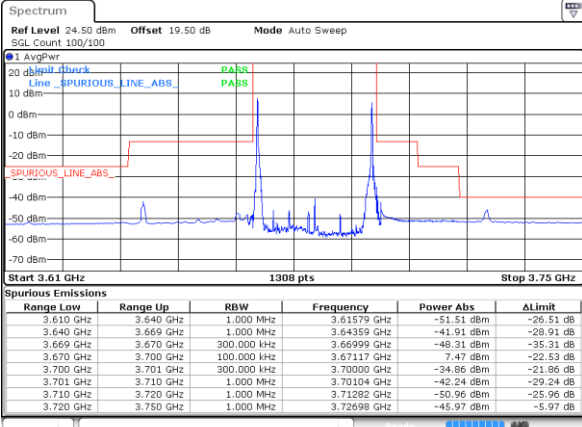


LTE Band 48C / 10MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB99

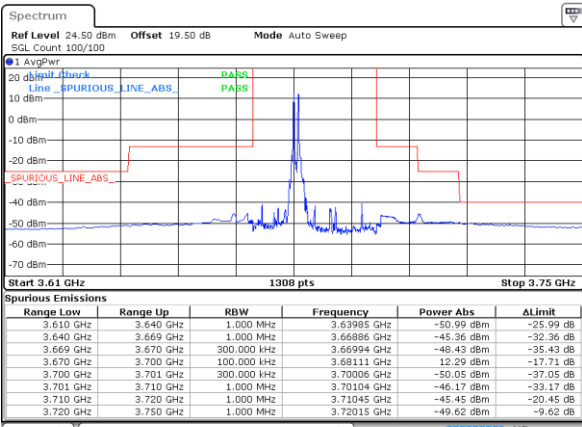
N/A



Date: 20 FEB 2025 23:03:25

Highest Band Edge / 1RB49 and 1RB0

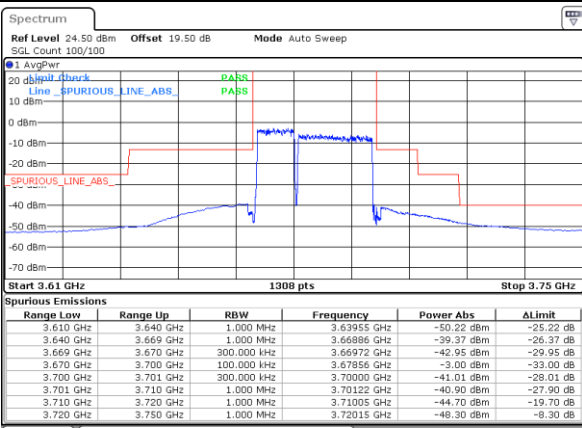
N/A



Date: 20 FEB 2025 23:04:03

Highest Band Edge / Full RB

N/A



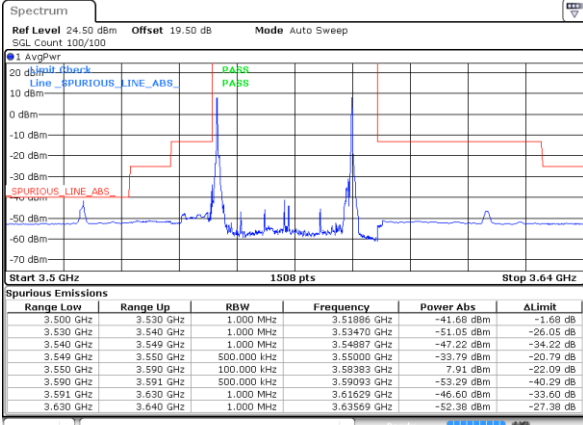
Date: 20 FEB 2025 23:00:17



LTE Band 48C / 15MHz+20MHz

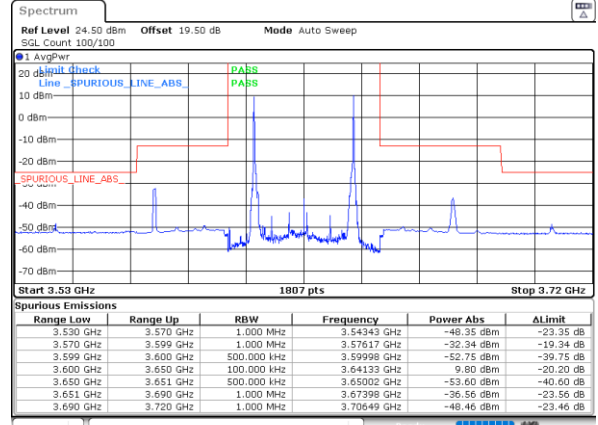
64QAM

Lowest Band Edge / 1RB0 and 1RB99



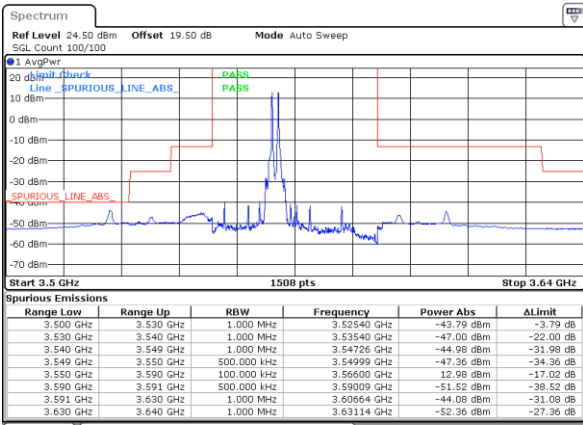
Date: 21 FEB 2025 00:02:44

Middle Band Edge / 1RB0 and 1RB99



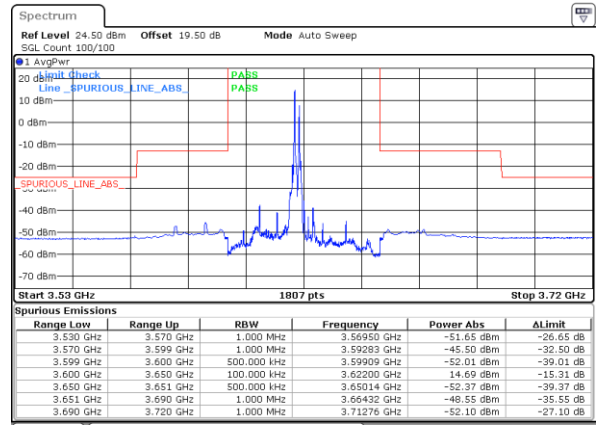
Date: 21 FEB 2025 23:47:52

Lowest Band Edge / 1RB74 and 1RB0



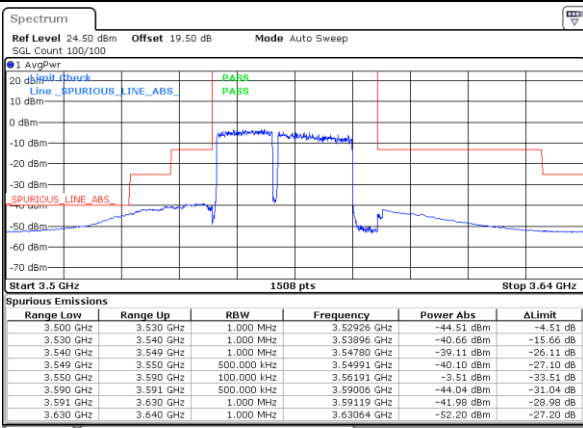
Date: 21 FEB 2025 00:02:06

Middle Band Edge / 1RB74 and 1RB0



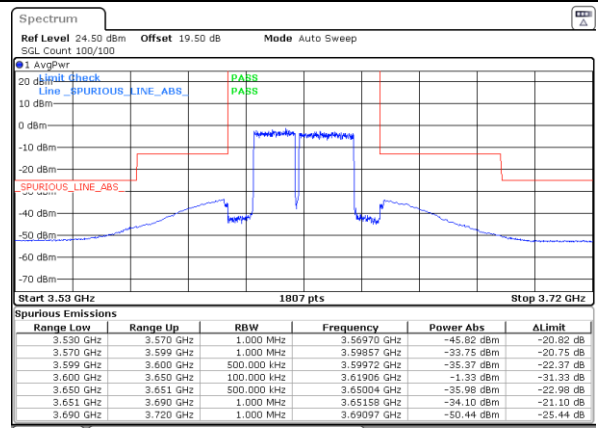
Date: 21 FEB 2025 02:29:31

Lowest Band Edge / Full RB



Date: 21 FEB 2025 00:05:53

Middle Band Edge / Full RB



Date: 21 FEB 2025 23:45:03

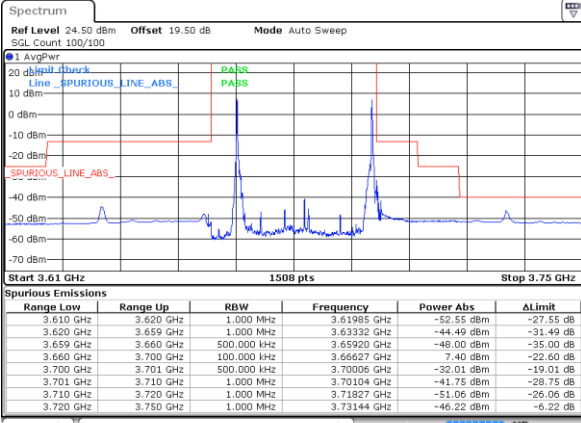


LTE Band 48C / 15MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB99

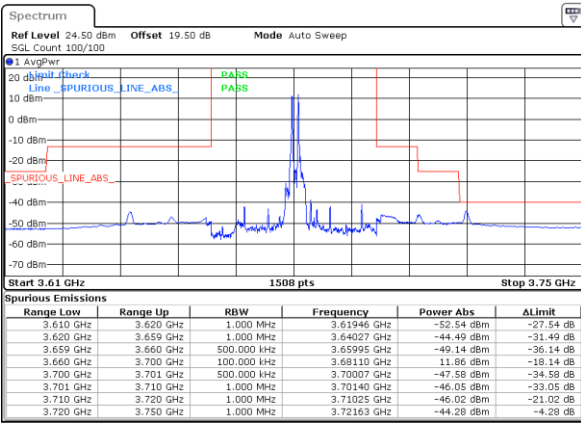
N/A



Date: 21 FEB 2025 00:16:52

Highest Band Edge / 1RB74 and 1RB0

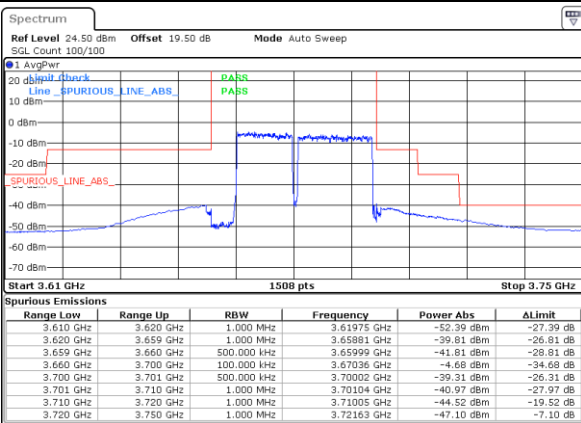
N/A



Date: 21 FEB 2025 00:17:30

Highest Band Edge / Full RB

N/A



Date: 21 FEB 2025 00:13:45

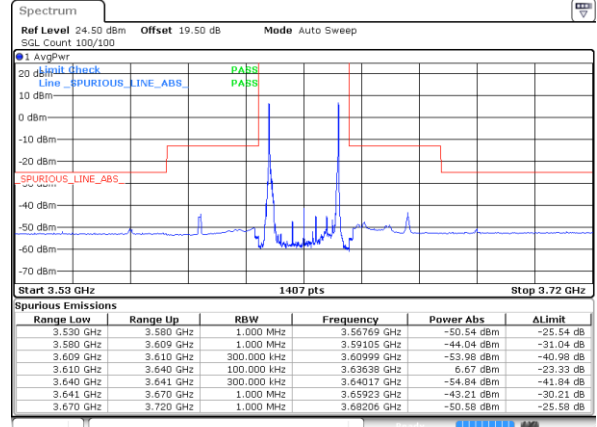
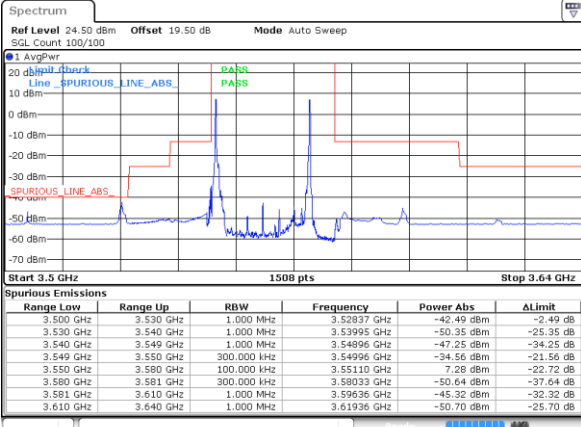


LTE Band 48C/ 20MHz+5MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB24

Middle Band Edge / 1RB0 and 1RB24

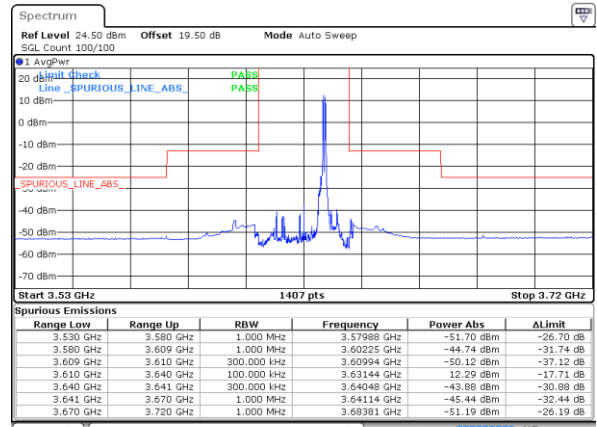
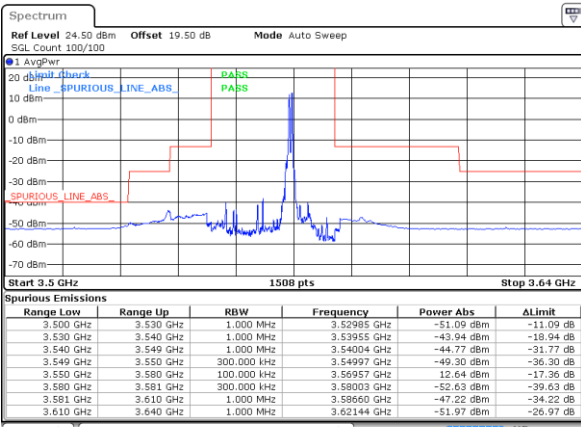


Date: 20 FEB 2025 22:12:38

Date: 21 FEB 2025 02:14:10

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0

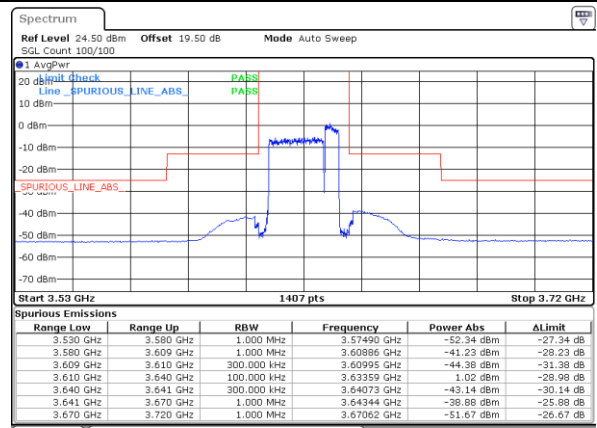
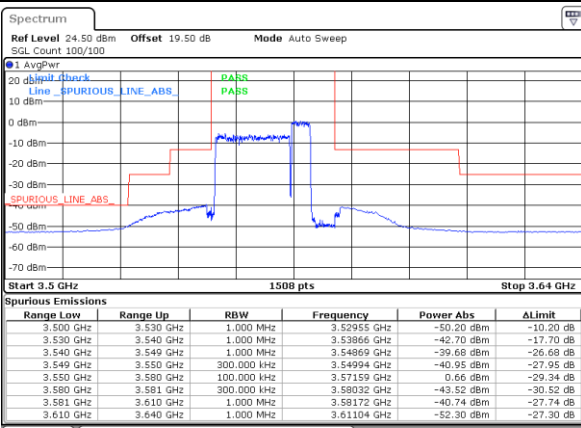


Date: 20 FEB 2025 22:12:00

Date: 21 FEB 2025 02:14:17

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 20 FEB 2025 22:15:45

Date: 21 FEB 2025 02:11:01

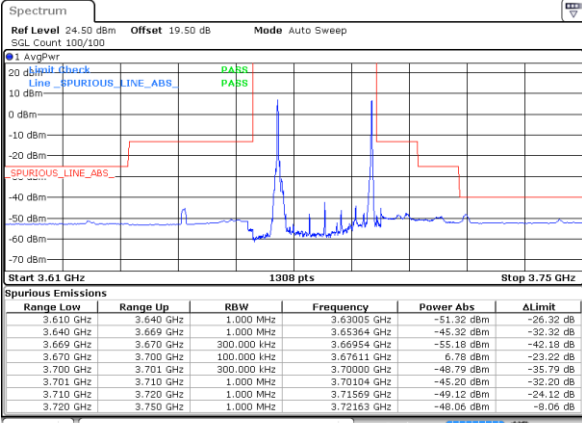


LTE Band 48C / 20MHz+5MHz

64QAM

Highest Band Edge / 1RB0 and 1RB24

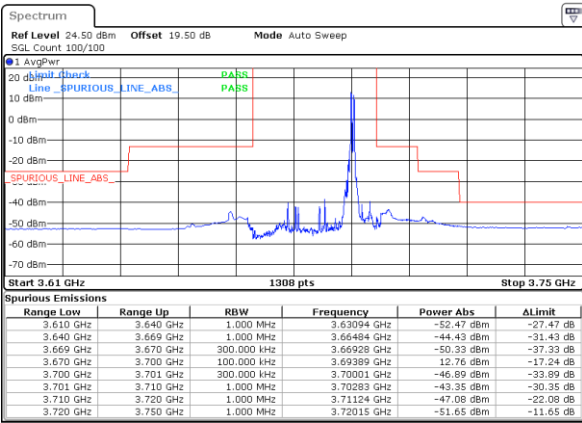
N/A



Date: 20 FEB 2025 22:26:45

Highest Band Edge / 1RB99 and 1RB0

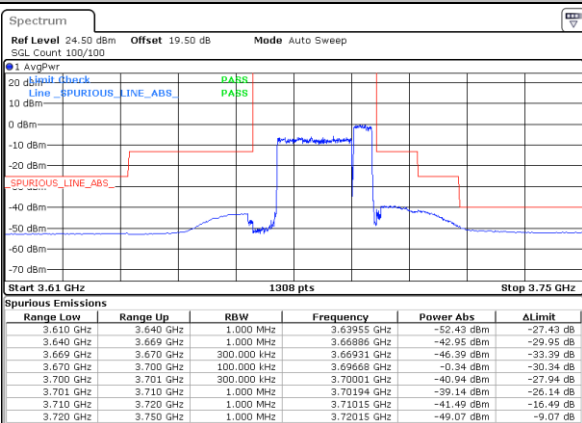
N/A



Date: 20 FEB 2025 22:27:23

Highest Band Edge / Full RB

N/A



Date: 20 FEB 2025 22:23:37

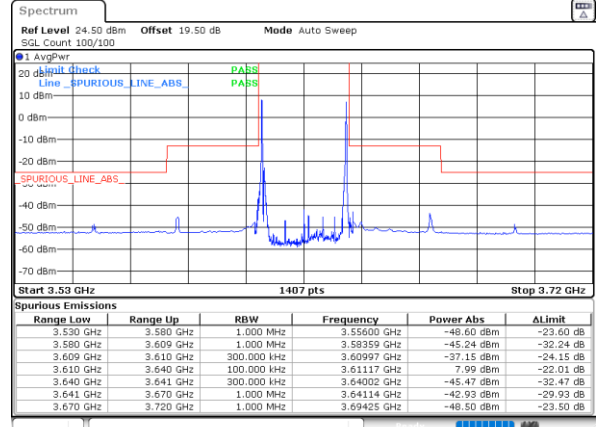
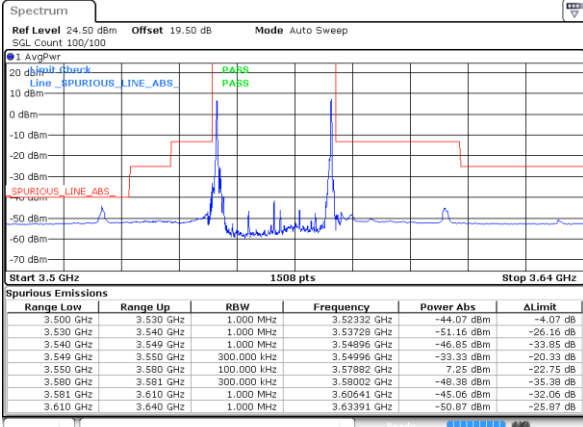


LTE Band 48C / 20MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Middle Band Edge / 1RB0 and 1RB49

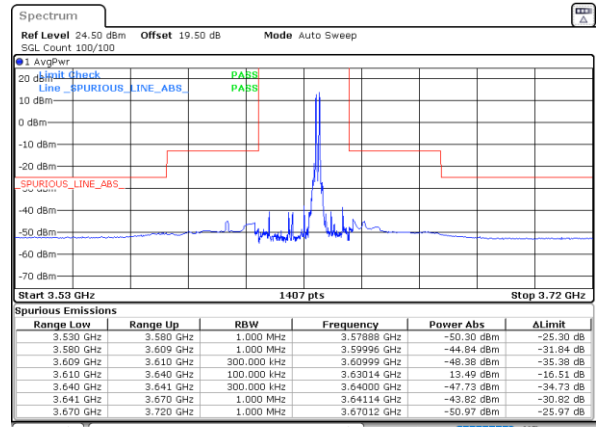
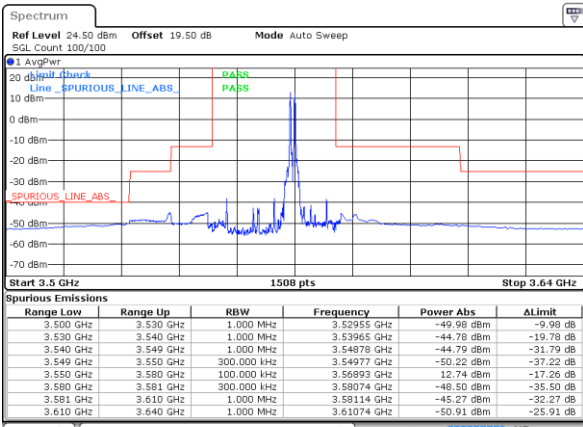


Date: 20 FEB 2025 23:26:01

Date: 22 FEB 2025 00:12:22

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0

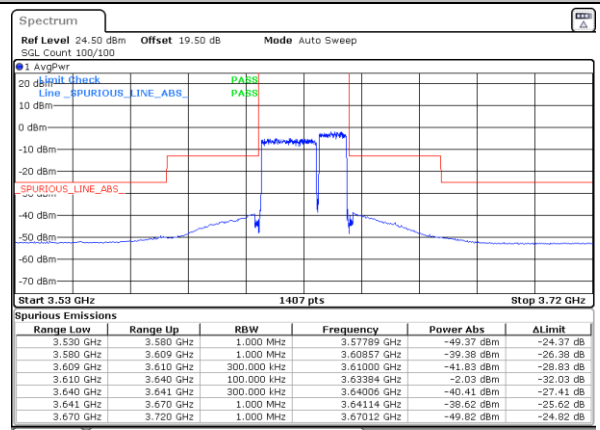
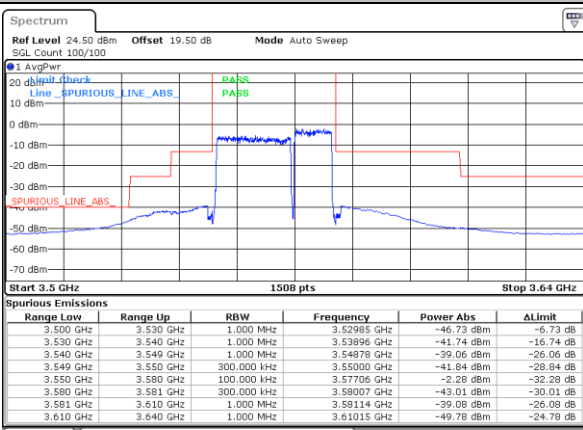


Date: 20 FEB 2025 23:25:23

Date: 22 FEB 2025 00:15:05

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 20 FEB 2025 23:29:09

Date: 22 FEB 2025 00:11:49

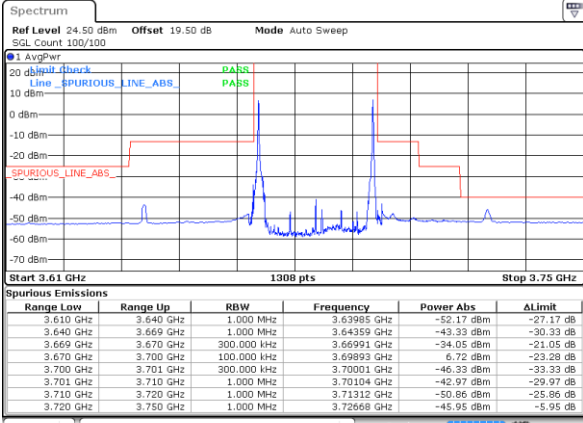


LTE Band 48C / 20MHz+10MHz

64QAM

Highest Band Edge / 1RB0 and 1RB49

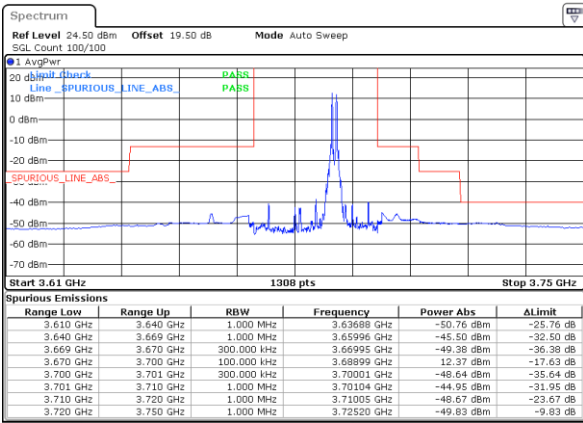
N/A



Date: 20 FEB 2025 23:40:11

Highest Band Edge / 1RB99 and 1RB0

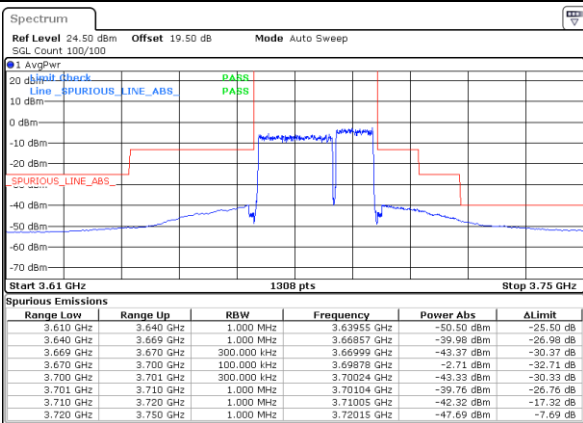
N/A



Date: 20 FEB 2025 23:40:48

Highest Band Edge / Full RB

N/A



Date: 20 FEB 2025 23:37:02

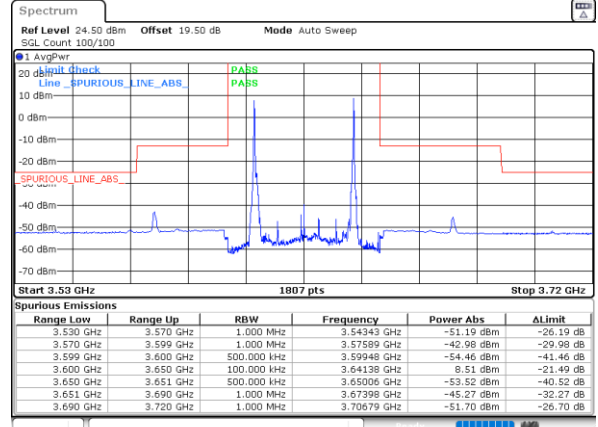
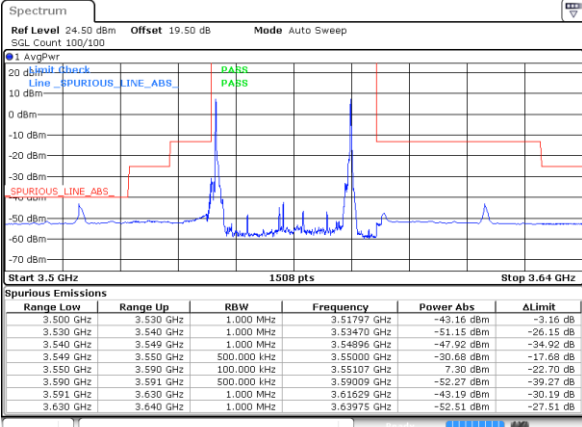


LTE Band 48C / 20MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

Middle Band Edge / 1RB0 and 1RB74

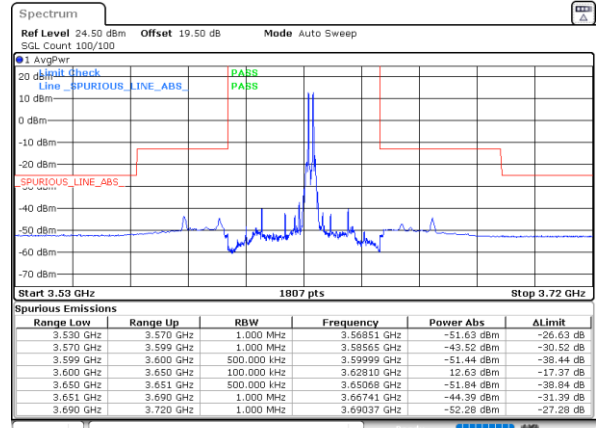
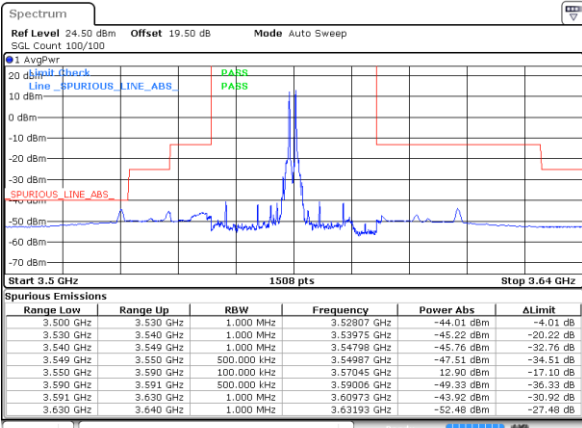


Date: 21 FEB 2025 00:39:31

Date: 22 FEB 2025 00:19:01

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0

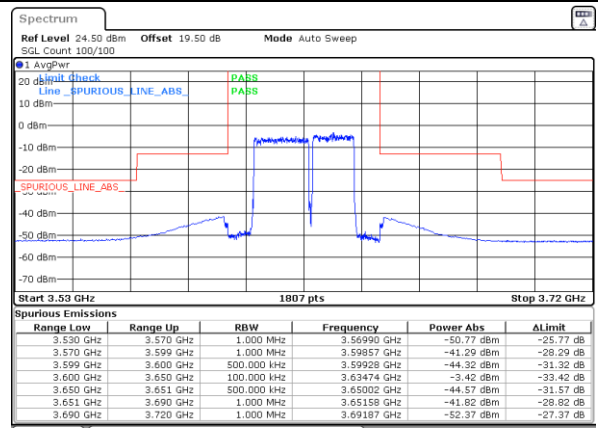
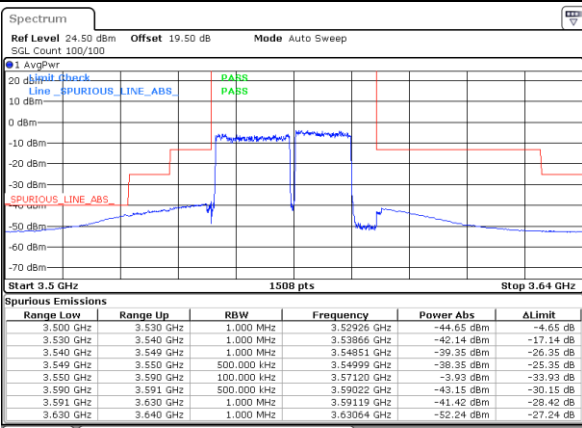


Date: 21 FEB 2025 00:38:53

Date: 22 FEB 2025 00:20:39

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 21 FEB 2025 00:42:40

Date: 22 FEB 2025 00:16:19

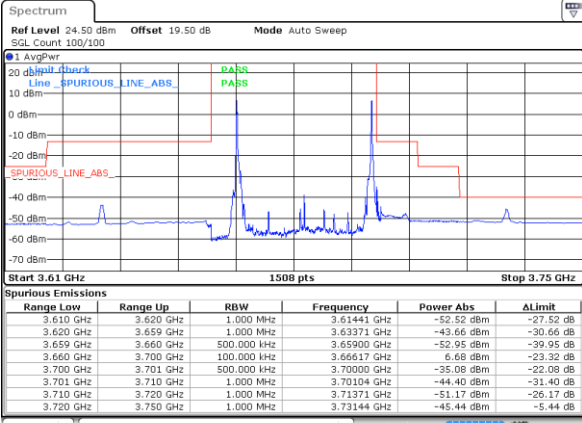


LTE Band 48C / 20MHz+15MHz

64QAM

Highest Band Edge / 1RB0 and 1RB74

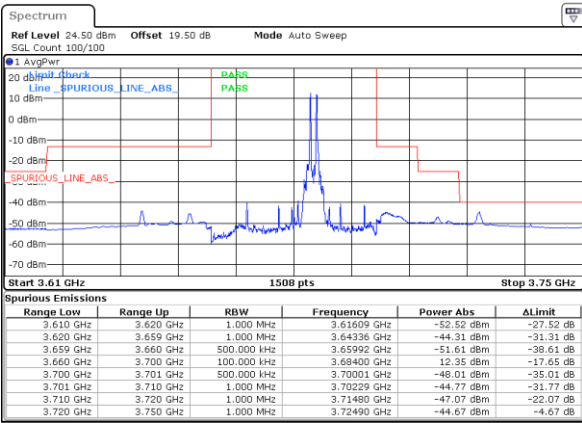
N/A



Date: 21 FEB 2025 00:53:41

Highest Band Edge / 1RB99 and 1RB0

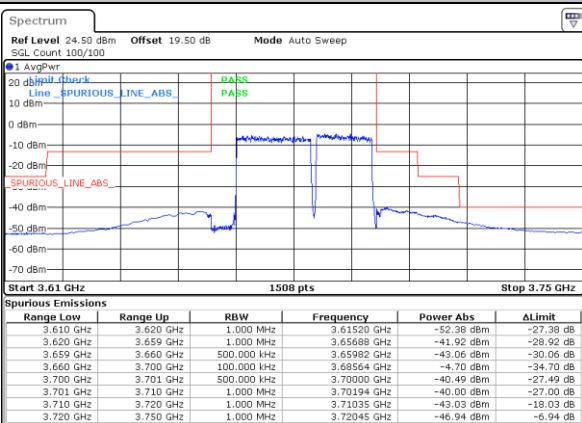
N/A



Date: 21 FEB 2025 00:54:19

Highest Band Edge / Full RB

N/A



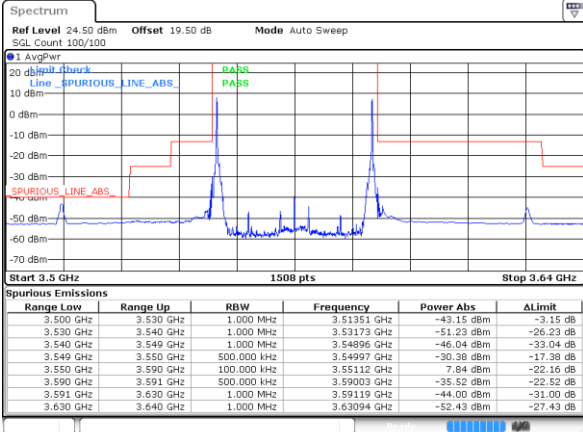
Date: 21 FEB 2025 00:50:34



LTE Band 48C / 20MHz+20MHz

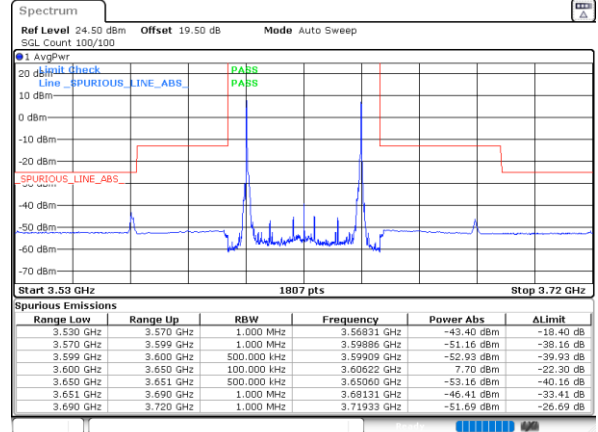
64QAM

Lowest Band Edge / 1RB0 and 1RB99



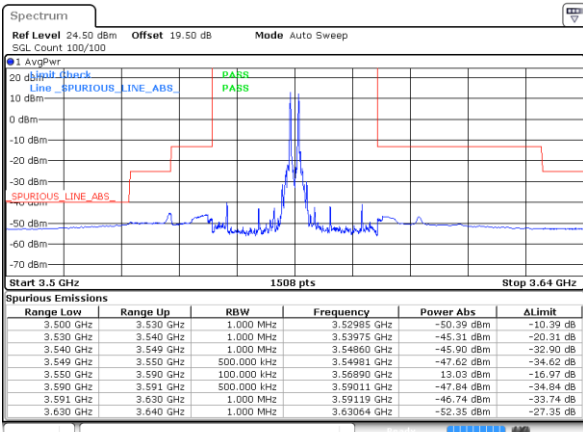
Date: 21 FEB 2025 01:15:44

Middle Band Edge / 1RB0 and 1RB99



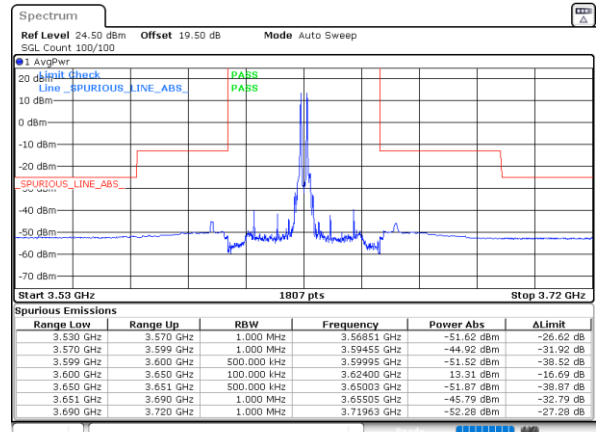
Date: 22 FEB 2025 00:23:56

Lowest Band Edge / 1RB99 and 1RB0



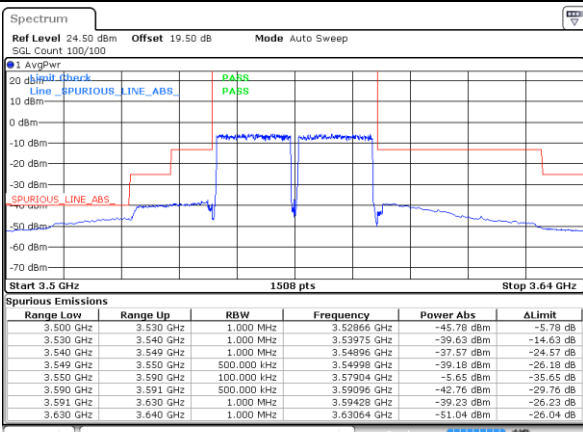
Date: 21 FEB 2025 01:15:08

Middle Band Edge / 1RB99 and 1RB0



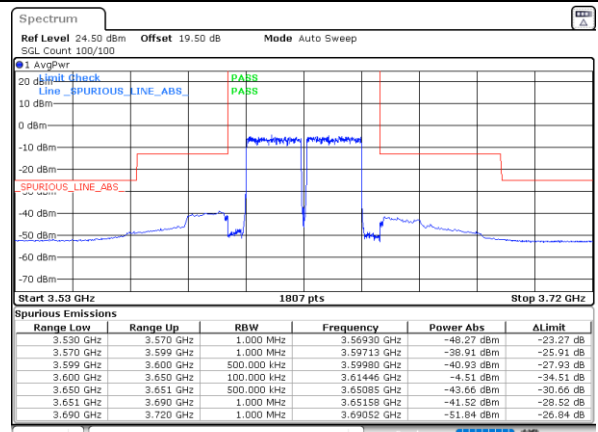
Date: 22 FEB 2025 00:26:29

Lowest Band Edge / Full RB



Date: 21 FEB 2025 01:18:43

Middle Band Edge / Full RB



Date: 22 FEB 2025 00:23:25

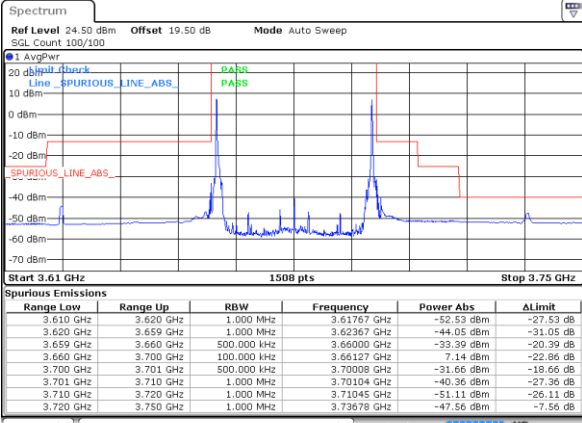


LTE Band 48C / 20MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB99

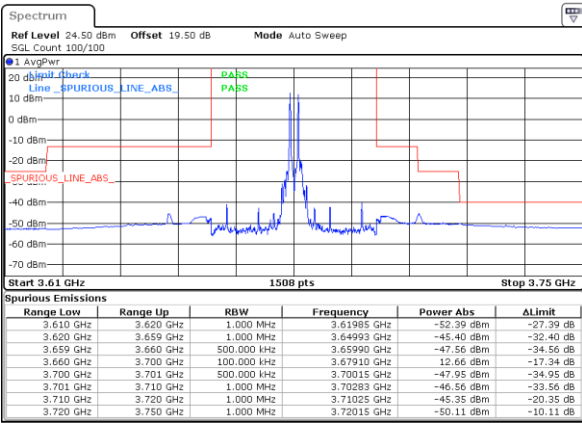
N/A



Date: 21 FEB 2025 01:29:20

Highest Band Edge / 1RB99 and 1RB0

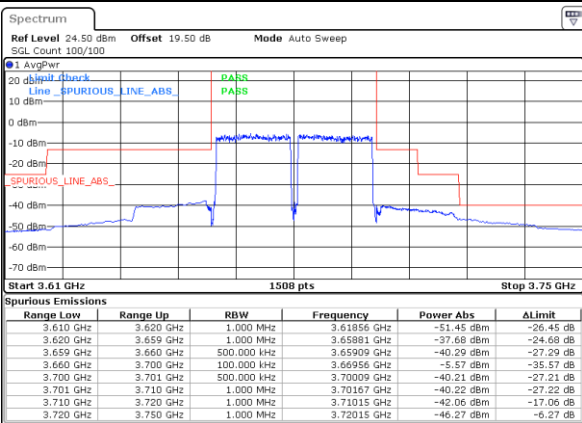
N/A



Date: 21 FEB 2025 01:29:56

Highest Band Edge / Full RB

N/A



Date: 21 FEB 2025 01:26:20

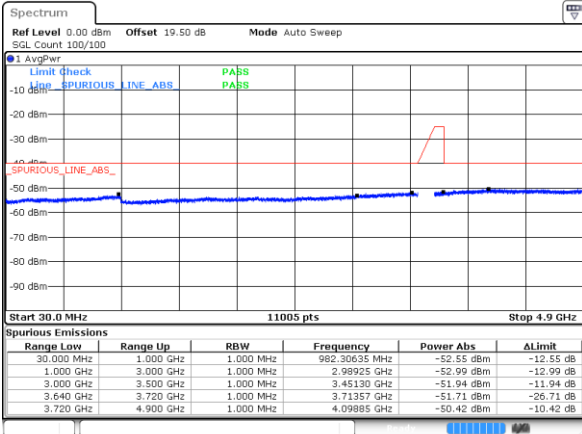


# Conducted Spurious Emission

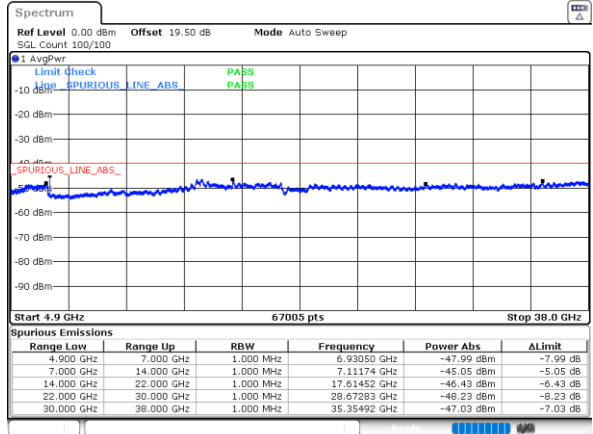
## LTE Band 48C / 5MHz+20MHz

### QPSK

#### Lowest Channel / 1RB24 and 1RB0

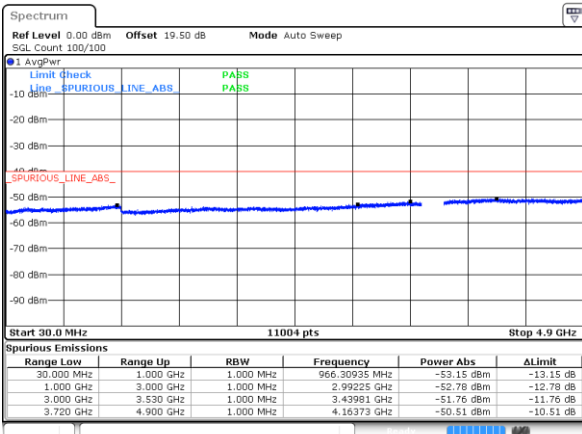


Date: 20 FEB 2025 21:33:31

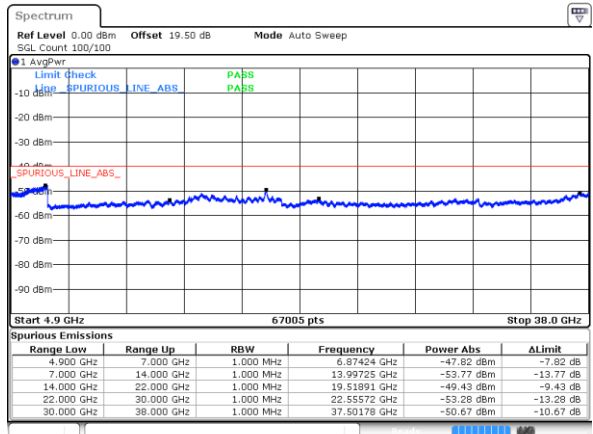


Date: 21.FEB.2025 23:21:29

#### Middle Channel / 1RB24 and 1RB0

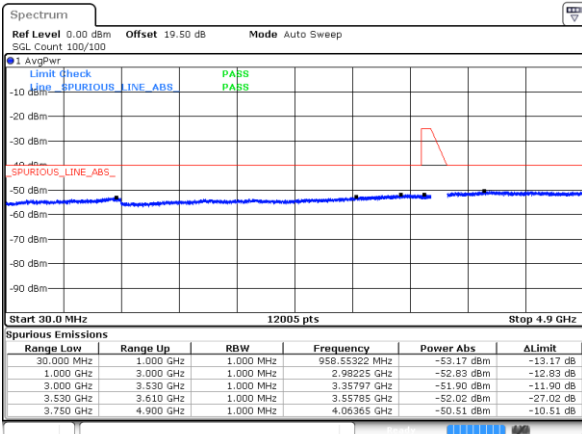


Date: 20 FEB 2025 21:23:04

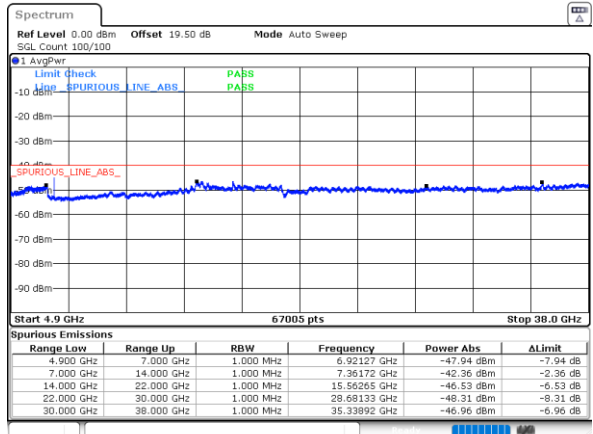


Date: 20 FEB 2025 21:16:51

#### Highest Channel / 1RB24 and 1RB0



Date: 20 FEB 2025 21:52:34



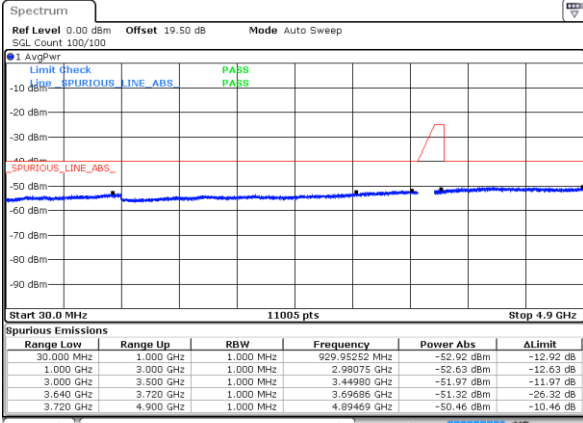
Date: 21.FEB.2025 23:24:46



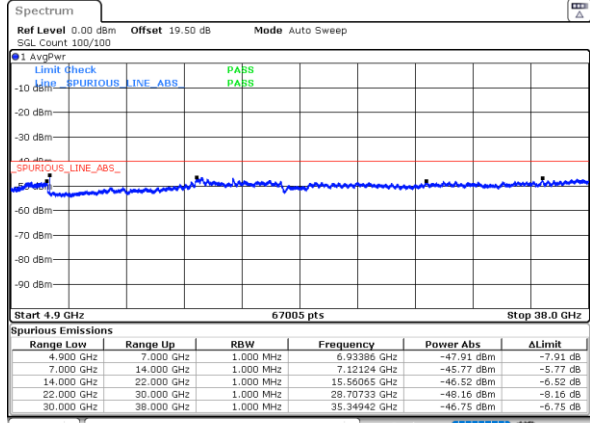
LTE Band 48C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

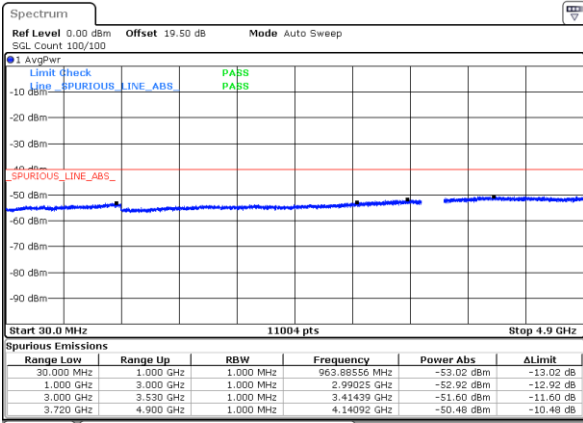


Date: 20 FEB 2025 22:46:49

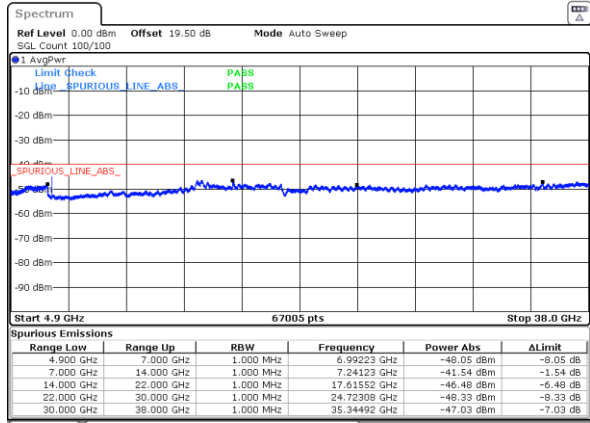


Date: 21 FEB 2025 23:14:143

Middle Channel / 1RB49 and 1RB0

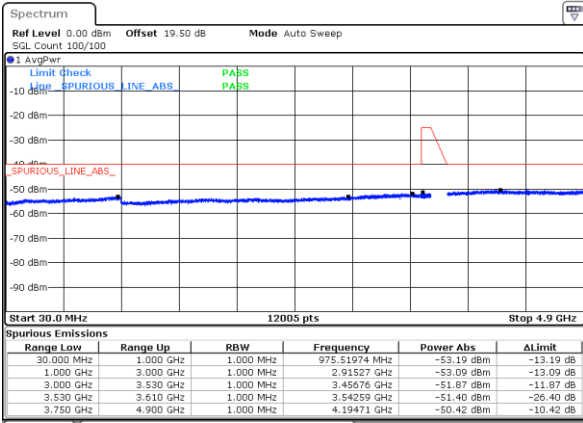


Date: 20 FEB 2025 22:39:00

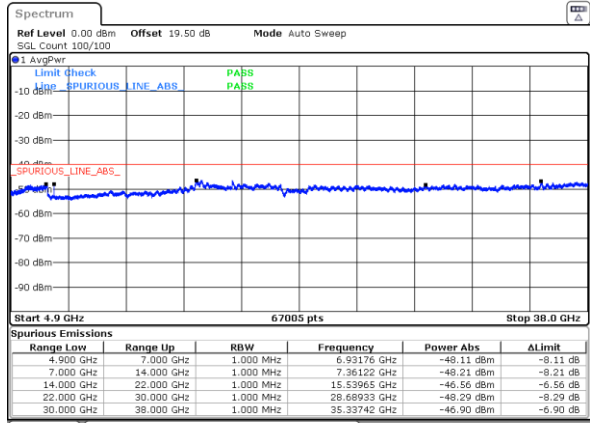


Date: 21 FEB 2025 23:13:115

Highest Channel / 1RB49 and 1RB0



Date: 20 FEB 2025 23:05:53



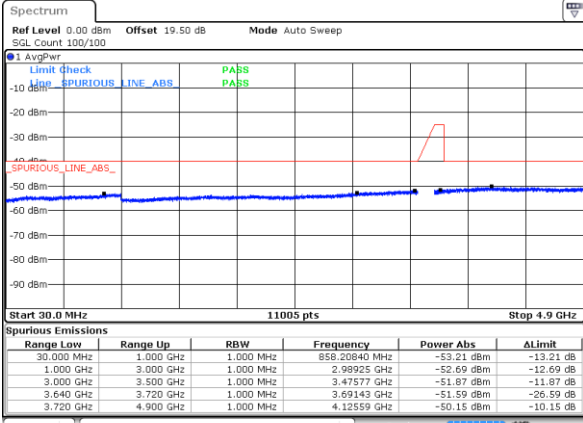
Date: 21 FEB 2025 23:13:6142



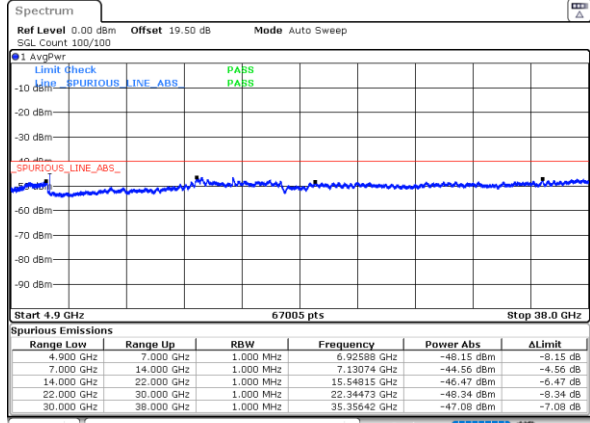
LTE Band 48C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

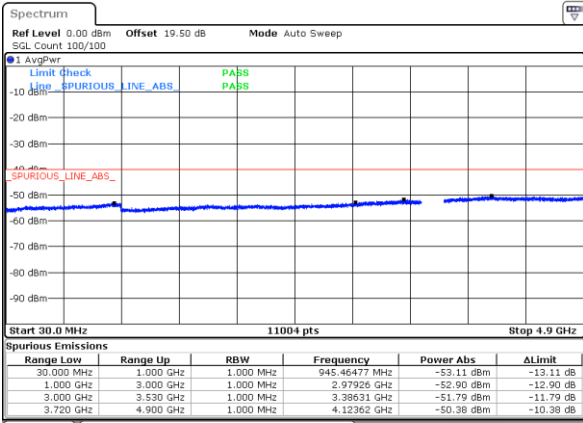


Date: 21.FEB.2025 00:00:14

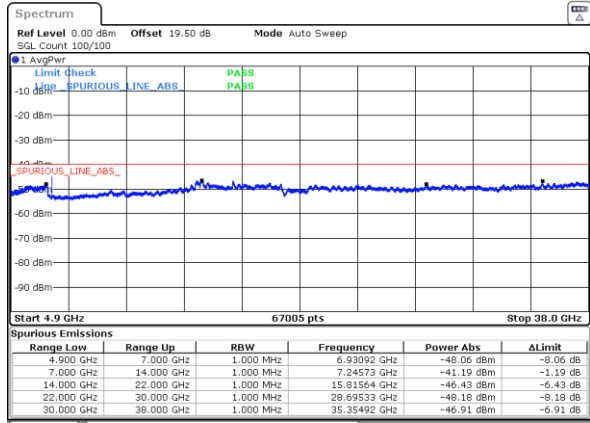


Date: 21.FEB.2025 23:57:48

Middle Channel / 1RB74 and 1RB0

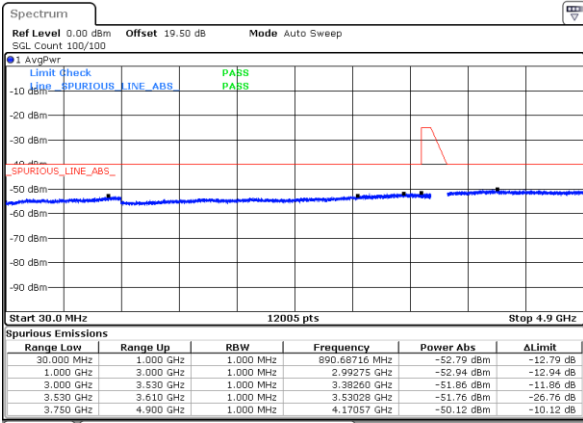


Date: 20.FEB.2025 23:52:25

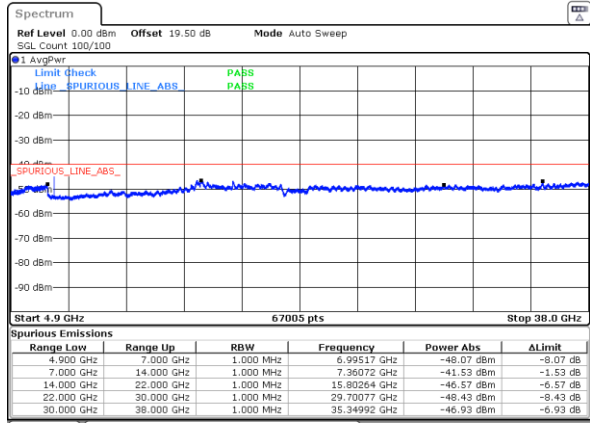


Date: 21.FEB.2025 23:54:11

Highest Channel / 1RB74 and 1RB0



Date: 21.FEB.2025 00:19:21



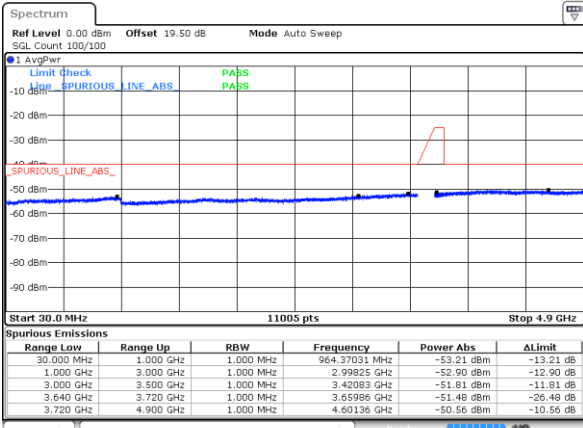
Date: 21.FEB.2025 23:55:46



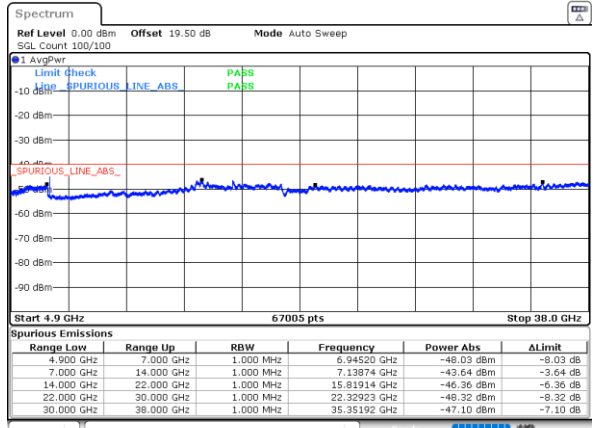
LTE Band 48C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

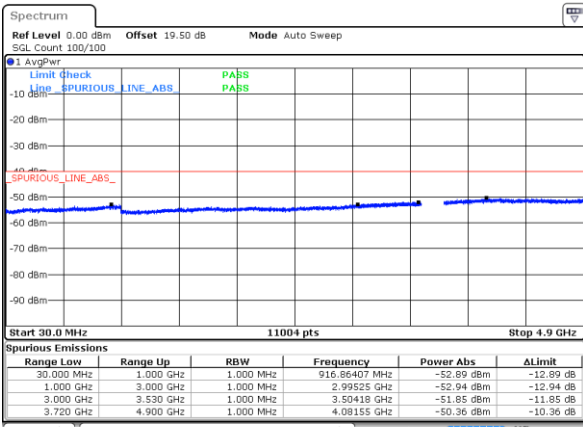


Date: 20 FEB 2025 22:10:09

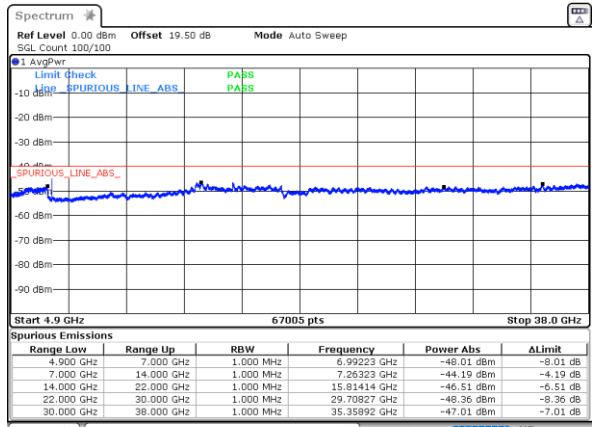


Date: 22.FEB.2025 00:00:120

Middle Channel / 1RB99 and 1RB0

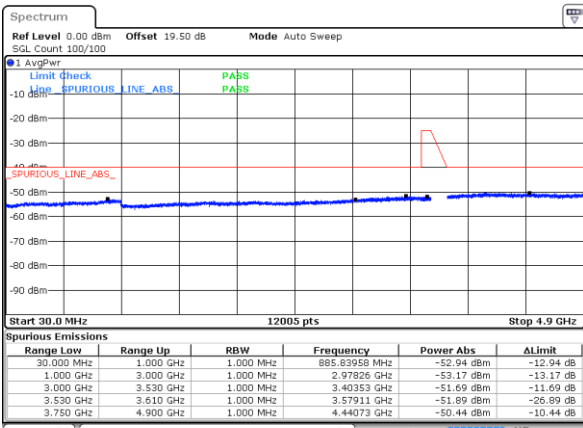


Date: 20 FEB 2025 22:02:22

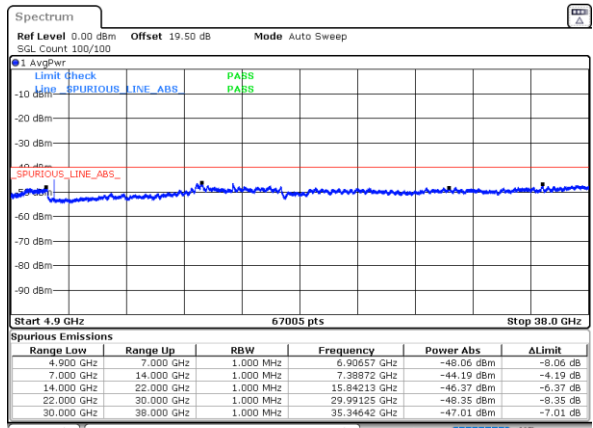


Date: 22.FEB.2025 00:00:153

Highest Channel / 1RB99 and 1RB0



Date: 20 FEB 2025 22:29:12



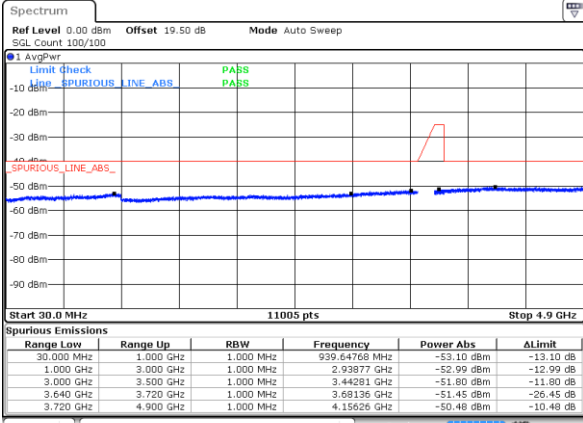
Date: 22.FEB.2025 00:00:123



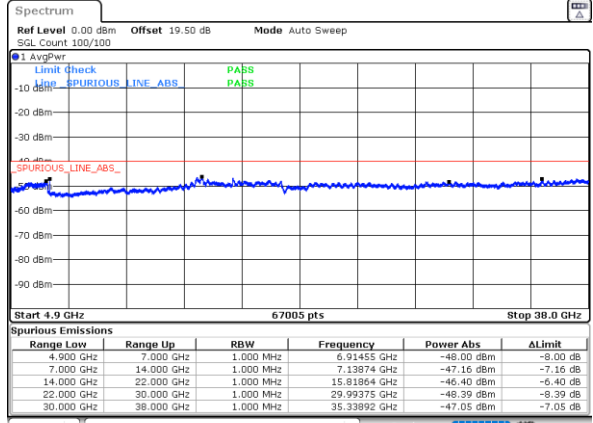
LTE Band 48C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

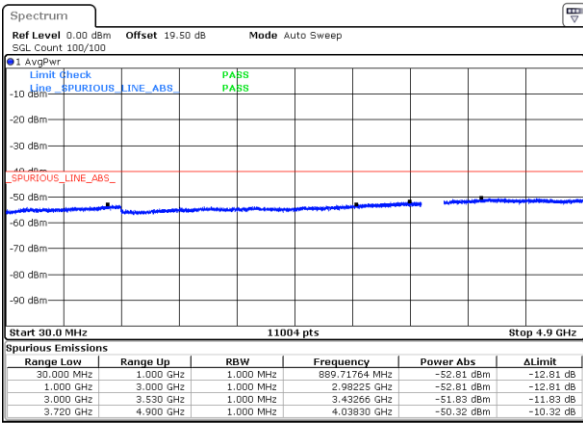


Date: 20 FEB 2025 23:23:32

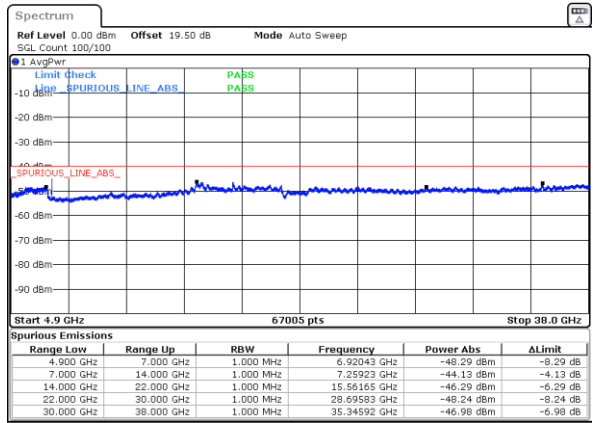


Date: 22.FEB.2025 00:13:100

Middle Channel / 1RB99 and 1RB0

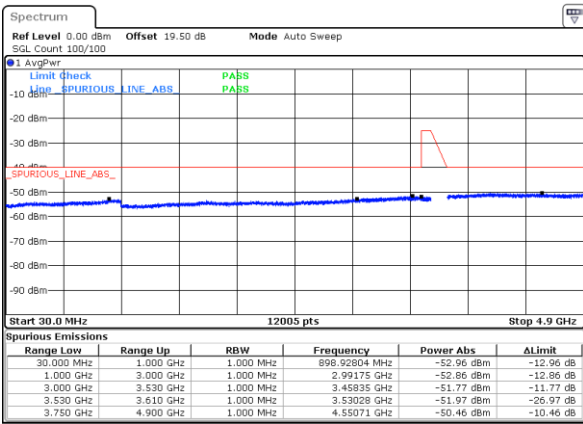


Date: 20 FEB 2025 23:15:43

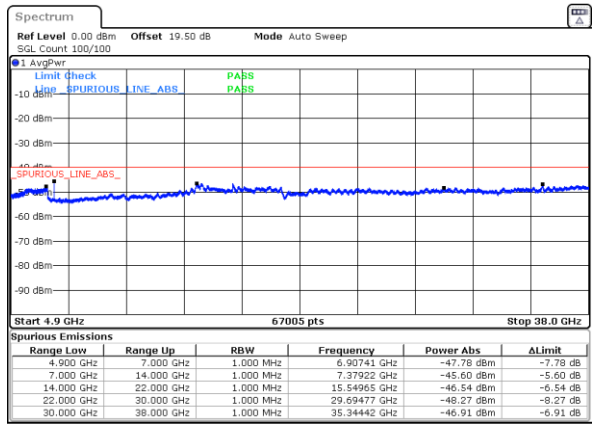


Date: 22.FEB.2025 00:13:120

Highest Channel / 1RB99 and 1RB0



Date: 20 FEB 2025 23:42:38



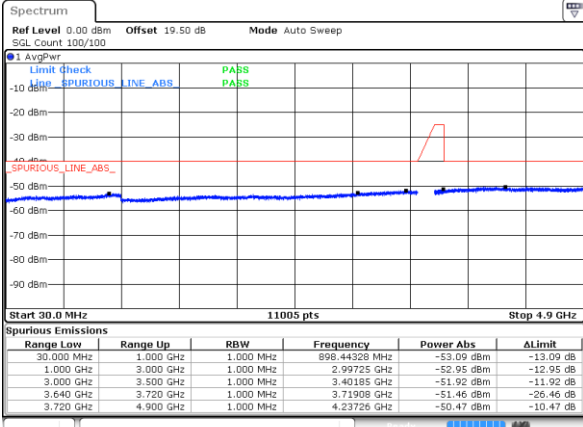
Date: 22.FEB.2025 00:13:144



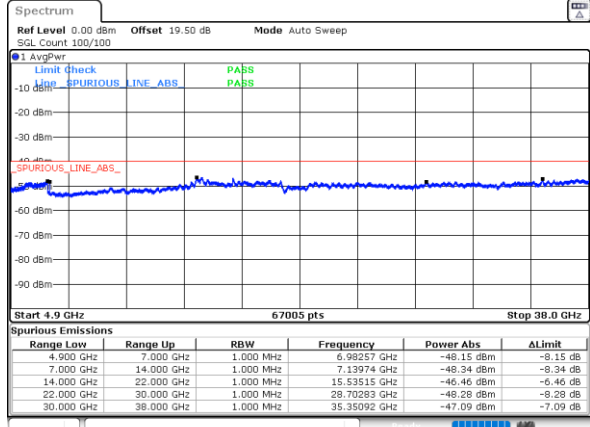
LTE Band 48C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

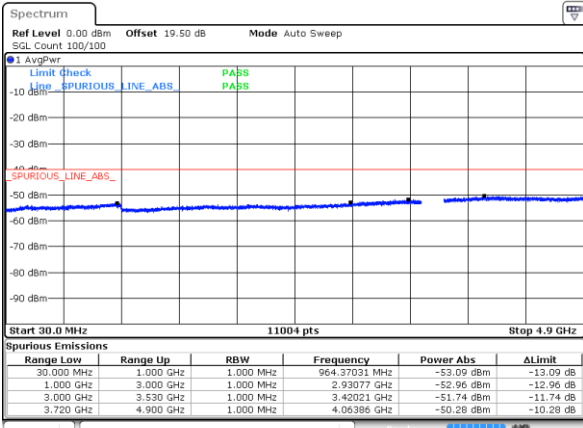


Date: 21.FEB.2025 00:37:01

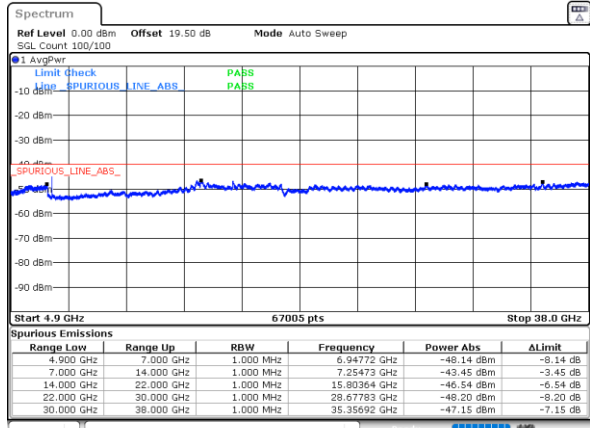


Date: 22.FEB.2025 00:13:156

Middle Channel / 1RB99 and 1RB0

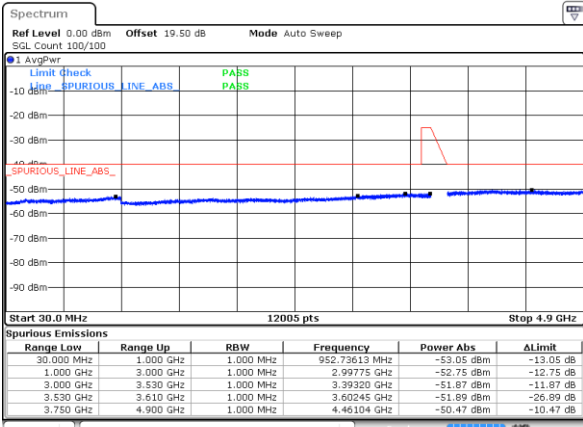


Date: 21.FEB.2025 00:29:11

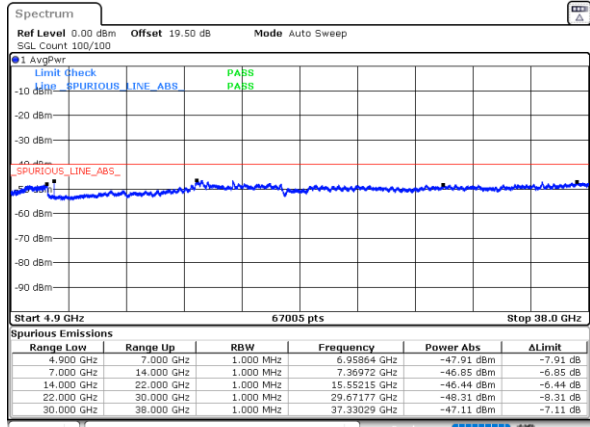


Date: 22.FEB.2025 00:13:116

Highest Channel / 1RB99 and 1RB0



Date: 21.FEB.2025 00:56:09



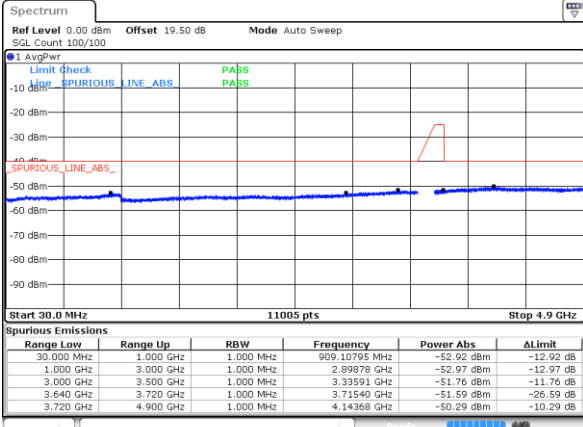
Date: 22.FEB.2025 00:13:139



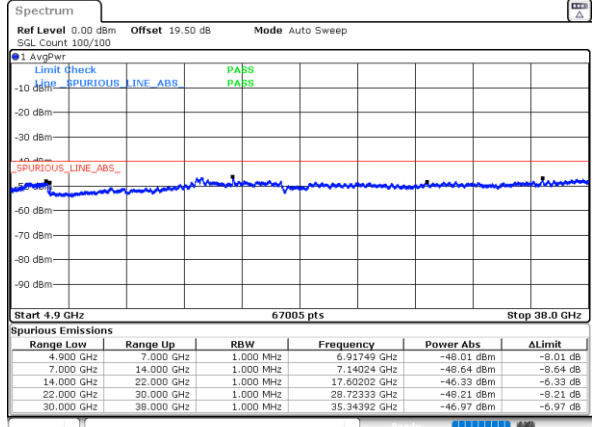
LTE Band 48C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

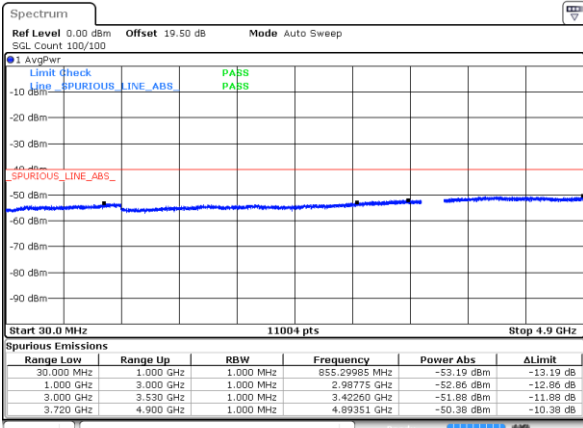


Date: 21.FEB.2025 01:13:21

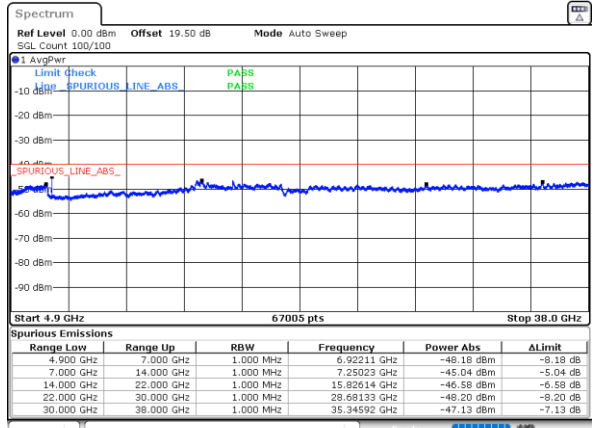


Date: 22.FEB.2025 00:12:152

Middle Channel / 1RB99 and 1RB0

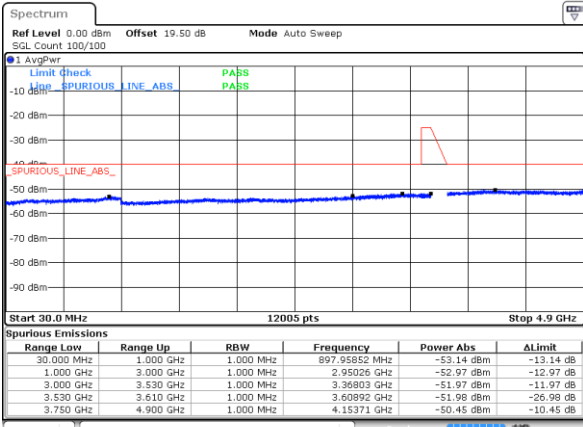


Date: 21.FEB.2025 01:05:47

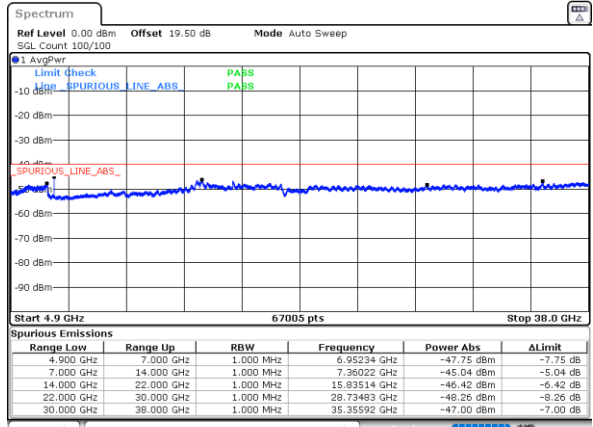


Date: 22.FEB.2025 00:12:913

Highest Channel / 1RB99 and 1RB0



Date: 21.FEB.2025 01:31:41



Date: 22.FEB.2025 00:13:035



# Appendix B. Test Results of Radiated Test

## Radiated Spurious Emission

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

Note: Pre-scanned harmonic for the different antennas, we choose the worst antenna mode to perform final test and record in the report.

LTE Band 48 / 20MHz / QPSK / Ant.4									
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)
Lowest	7102.00	-58.74	-40	-18.74	-48.62	-62.07	8.25	11.58	H
	10653.00	-50.22	-40	-10.22	-47.80	-51.77	10.45	12.00	H
	14204.00	-51.64	-40	-11.64	-53.44	-53.35	11.74	13.45	H
	7102.00	-57.91	-40	-17.91	-47.92	-61.24	8.25	11.58	V
	10653.00	-52.42	-40	-12.42	-49.87	-53.97	10.45	12.00	V
	14204.00	-51.70	-40	-11.70	-53.19	-53.41	11.74	13.45	V
Middle	7232.00	-55.21	-40	-15.21	-45.76	-58.51	8.30	11.60	H
	10848.00	-47.43	-40	-7.43	-45.94	-48.95	10.48	12.00	H
	14464.00	-52.08	-40	-12.08	-54.73	-53.78	11.80	13.50	H
	7232.00	-55.28	-40	-15.28	-45.87	-58.58	8.30	11.60	V
	10848.00	-52.39	-40	-12.39	-50.66	-53.91	10.48	12.00	V
	14464.00	-52.41	-40	-12.41	-54.85	-54.11	11.80	13.50	V
Highest	7362.00	-52.79	-40	-12.79	-43.99	-56.09	8.32	11.62	H
	11043.00	-47.92	-40	-7.92	-47.31	-49.60	10.52	12.20	H
	14724.00	-53.06	-40	-13.06	-54.48	-54.76	11.85	13.55	H
	7362.00	-52.37	-40	-12.37	-43.62	-55.67	8.32	11.62	V
	11043.00	-48.72	-40	-8.72	-47.8	-50.40	10.52	12.20	V
	14724.00	-52.73	-40	-12.73	-54.24	-54.43	11.85	13.55	V

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



LTE Band 48 Other PA / 20MHz / QPSK / Ant.4									
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)
Lowest	7102.00	-55.38	-40	-15.38	-51.20	-58.71	8.25	11.58	H
	10653.00	-54.63	-40	-14.63	-55.96	-56.18	10.45	12.00	H
	14204.00	-52.96	-40	-12.96	-60.05	-54.67	11.74	13.45	H
	7102.00	-55.24	-40	-15.24	-51.19	-58.57	8.25	11.58	V
	10653.00	-54.74	-40	-14.74	-55.94	-56.29	10.45	12.00	V
	14204.00	-54.32	-40	-14.32	-61.10	-56.03	11.74	13.45	V
Middle	7232.00	-51.83	-40	-11.83	-48.24	-55.13	8.30	11.60	H
	10848.00	-52.27	-40	-12.27	-54.84	-53.79	10.48	12.00	H
	14464.00	-52.98	-40	-12.98	-60.93	-54.68	11.80	13.50	H
	7232.00	-58.87	-40	-18.87	-55.32	-62.17	8.30	11.60	V
	10848.00	-51.66	-40	-11.66	-53.99	-53.18	10.48	12.00	V
	14464.00	-53.10	-40	-13.10	-60.84	-54.80	11.80	13.50	V
Highest	7362.00	-53.61	-40	-13.61	-50.60	-56.91	8.32	11.62	H
	11043.00	-52.77	-40	-12.77	-56.54	-54.45	10.52	12.20	H
	14724.00	-54.71	-40	-14.71	-62.08	-56.41	11.85	13.55	H
	7362.00	-53.56	-40	-13.56	-50.6	-56.86	8.32	11.62	V
	11043.00	-53.06	-40	-13.06	-56.52	-54.74	10.52	12.20	V
	14724.00	-54.91	-40	-14.91	-62.37	-56.61	11.85	13.55	V

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

LTE Band CA_48B / 10MHz+10MHz / QPSK / Ant.4									
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)
Lowest	7119.90	-59.54	-40	-19.54	-49.51	-62.87	8.25	11.58	H
	10679.85	-56.22	-40	-16.22	-53.93	-57.77	10.45	12.00	H
	14239.80	-53.07	-40	-13.07	-54.98	-54.78	11.74	13.45	H
	7119.90	-60.35	-40	-20.35	-50.43	-63.68	8.25	11.58	V
	10679.85	-56.40	-40	-16.40	-53.96	-57.95	10.45	12.00	V
	14239.80	-53.29	-40	-13.29	-54.91	-55.00	11.74	13.45	V
Middle	7250.90	-60.52	-40	-20.52	-51.16	-63.82	8.30	11.60	H
	10876.35	-54.75	-40	-14.75	-53.40	-56.27	10.48	12.00	H
	14501.80	-53.73	-40	-13.73	-56.48	-55.43	11.80	13.50	H
	7250.90	-59.98	-40	-19.98	-50.66	-63.28	8.30	11.60	V
	10876.35	-55.50	-40	-15.50	-53.89	-57.02	10.48	12.00	V
	14501.80	-53.80	-40	-13.80	-56.37	-55.50	11.80	13.50	V
Highest	7380.10	-59.59	-40	-19.59	-50.89	-62.89	8.32	11.62	H
	11070.15	-53.74	-40	-13.74	-53.23	-55.42	10.52	12.20	H
	14760.20	-56.32	-40	-16.32	-57.53	-58.02	11.85	13.55	H
	7380.10	-59.77	-40	-19.77	-51.12	-63.07	8.32	11.62	V
	11070.15	-54.12	-40	-14.12	-53.3	-55.80	10.52	12.20	V
	14760.20	-55.92	-40	-15.92	-57.26	-57.62	11.85	13.55	V

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



LTE Band CA_48B Other PA / 10MHz+10MHz / QPSK / Ant.4									
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)
Lowest	7119.90	-59.23	-40	-19.23	-55.13	-62.56	8.25	11.58	H
	10679.85	-56.41	-40	-16.41	-57.91	-57.96	10.45	12.00	H
	14239.80	-53.11	-40	-13.11	-60.32	-54.82	11.74	13.45	H
	7119.90	-60.16	-40	-20.16	-56.17	-63.49	8.25	11.58	V
	10679.85	-56.75	-40	-16.75	-58.1	-58.30	10.45	12.00	V
	14239.80	-54.61	-40	-14.61	-61.53	-56.32	11.74	13.45	V
Middle	7250.90	-57.15	-40	-17.15	-53.64	-60.45	8.30	11.60	H
	10876.35	-55.34	-40	-15.34	-58.09	-56.86	10.48	12.00	H
	14501.80	-53.48	-40	-13.48	-61.53	-55.18	11.80	13.50	H
	7250.90	-59.37	-40	-19.37	-55.9	-62.67	8.30	11.60	V
	10876.35	-55.79	-40	-15.79	-58.28	-57.31	10.48	12.00	V
	14501.80	-53.73	-40	-13.73	-61.60	-55.43	11.80	13.50	V
Highest	7380.10	-58.19	-40	-18.19	-55.26	-61.49	8.32	11.62	H
	11070.15	-54.52	-40	-14.52	-58.44	-56.20	10.52	12.20	H
	14760.20	-55.60	-40	-15.60	-62.86	-57.30	11.85	13.55	H
	7380.10	-59.06	-40	-19.06	-56.18	-62.36	8.32	11.62	V
	11070.15	-54.57	-40	-14.57	-58.18	-56.25	10.52	12.20	V
	14760.20	-55.65	-40	-15.65	-63.04	-57.35	11.85	13.55	V

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

LTE Band CA_48C / 20MHz+20MHz / QPSK / Ant.4									
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)
Lowest	7121.80	-59.45	-40	-19.45	-49.43	-62.78	8.25	11.58	H
	10682.70	-55.96	-40	-15.96	-53.69	-57.51	10.45	12.00	H
	14243.60	-53.19	-40	-13.19	-55.11	-54.90	11.74	13.45	H
	7121.80	-60.32	-40	-20.32	-50.41	-63.65	8.25	11.58	V
	10682.70	-56.32	-40	-16.32	-53.9	-57.87	10.45	12.00	V
	14243.60	-53.12	-40	-13.12	-54.75	-54.83	11.74	13.45	V
Middle	7232.00	-58.81	-40	-18.81	-49.36	-62.11	8.30	11.60	H
	10848.00	-55.37	-40	-15.37	-53.88	-56.89	10.48	12.00	H
	14464.00	-52.74	-40	-12.74	-55.39	-54.44	11.80	13.50	H
	7232.00	-58.43	-40	-18.43	-49.02	-61.73	8.30	11.60	V
	10848.00	-55.43	-40	-15.43	-53.7	-56.95	10.48	12.00	V
	14464.00	-52.84	-40	-12.84	-55.28	-54.54	11.80	13.50	V
Highest	7342.20	-58.42	-40	-18.42	-49.53	-61.72	8.32	11.62	H
	11013.30	-54.35	-40	-14.35	-53.64	-56.03	10.52	12.20	H
	14684.40	-54.99	-40	-14.99	-56.63	-56.69	11.85	13.55	H
	7342.20	-59.91	-40	-19.91	-51.06	-63.21	8.32	11.62	V
	11013.30	-54.68	-40	-14.68	-53.64	-56.36	10.52	12.20	V
	14684.40	-55.01	-40	-15.01	-56.69	-56.71	11.85	13.55	V

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



LTE Band CA_48C Other PA / 20MHz+20MHz / QPSK / Ant.4									
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)
Lowest	7121.80	-60.21	-40	-20.21	-56.12	-63.54	8.25	11.58	H
	10682.70	-56.69	-40	-16.69	-58.21	-58.24	10.45	12.00	H
	14243.60	-53.32	-40	-13.32	-60.54	-55.03	11.74	13.45	H
	7121.80	-60.05	-40	-20.05	-56.07	-63.38	8.25	11.58	V
	10682.70	-57.01	-40	-17.01	-58.38	-58.56	10.45	12.00	V
	14243.60	-53.71	-40	-13.71	-60.64	-55.42	11.74	13.45	V
Middle	7232.00	-58.67	-40	-18.67	-55.08	-61.97	8.30	11.60	H
	10848.00	-55.06	-40	-15.06	-57.63	-56.58	10.48	12.00	H
	14464.00	-52.83	-40	-12.83	-60.78	-54.53	11.80	13.50	H
	7232.00	-59.55	-40	-19.55	-56	-62.85	8.30	11.60	V
	10848.00	-55.52	-40	-15.52	-57.85	-57.04	10.48	12.00	V
	14464.00	-53.66	-40	-13.66	-61.40	-55.36	11.80	13.50	V
Highest	7342.20	-59.41	-40	-19.41	-56.31	-62.71	8.32	11.62	H
	11013.30	-54.70	-40	-14.70	-58.31	-56.38	10.52	12.20	H
	14684.40	-54.62	-40	-14.62	-62.11	-56.32	11.85	13.55	H
	7342.20	-59.44	-40	-19.44	-56.38	-62.74	8.32	11.62	V
	11013.30	-54.60	-40	-14.60	-57.88	-56.28	10.52	12.20	V
	14684.40	-54.87	-40	-14.87	-62.40	-56.57	11.85	13.55	V

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