

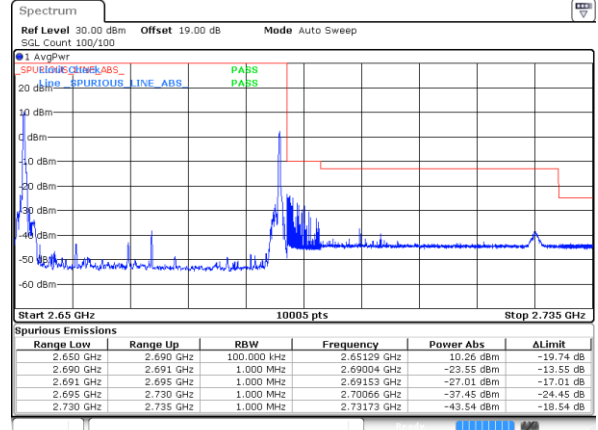
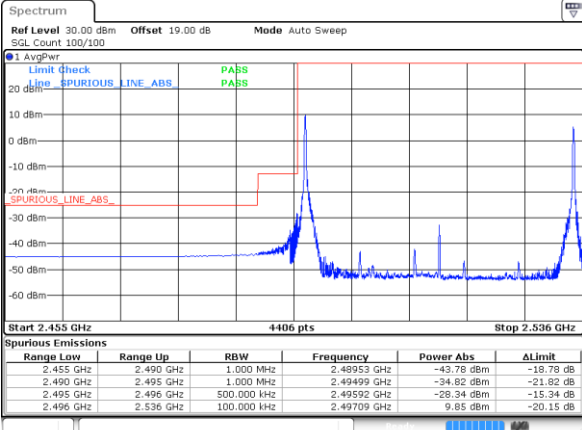


LTE Band 41C / 20MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

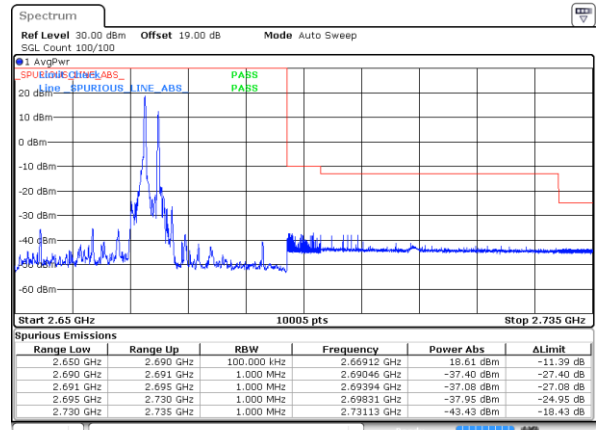
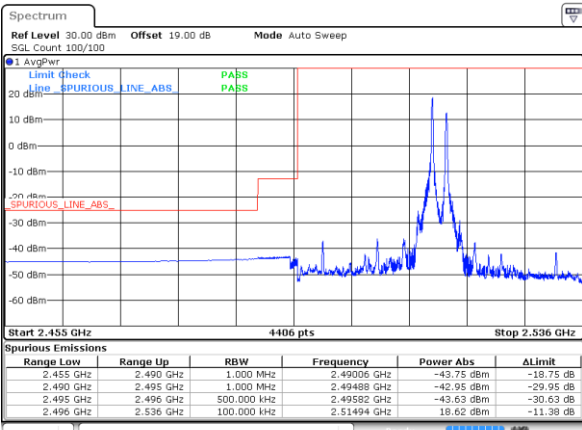


Date: 4 MAR 2025 20:42:11

Date: 4 MAR 2025 20:52:06

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

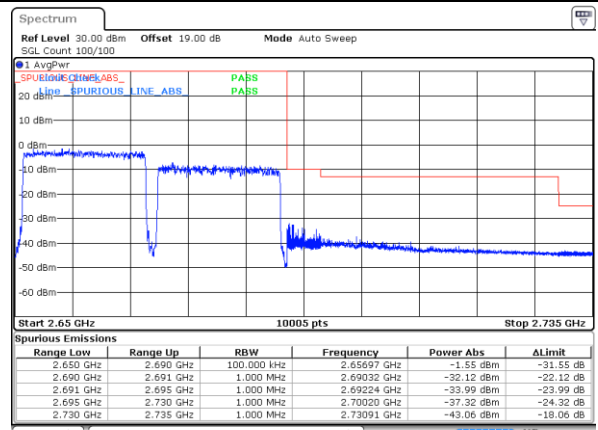
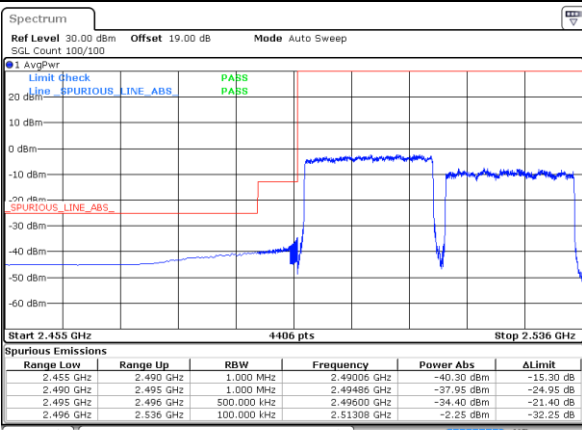


Date: 4 MAR 2025 20:39:04

Date: 4 MAR 2025 20:55:10

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 4 MAR 2025 20:45:16

Date: 4 MAR 2025 20:48:01



LTE Band 41C / 5MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99



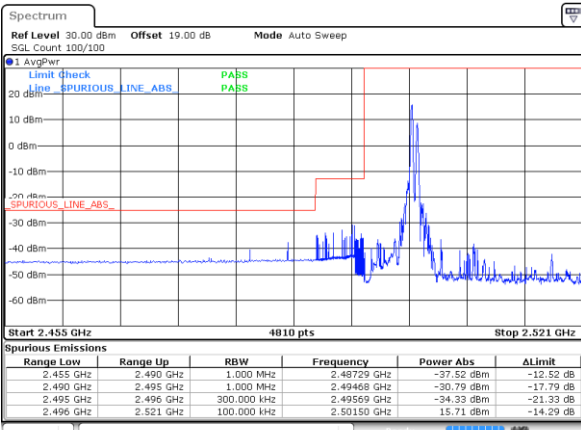
Date: 4 MAR 2025 16:59:44

Highest Band Edge / 1RB0 and 1RB99



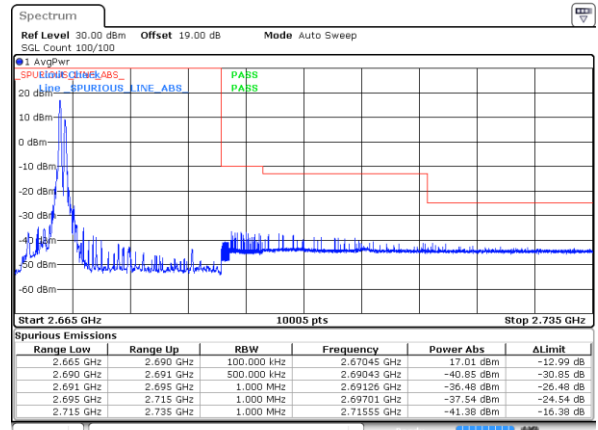
Date: 4 MAR 2025 17:12:01

Lowest Band Edge / 1RB24 and 1RB0



Date: 4 MAR 2025 16:58:39

Highest Band Edge / 1RB24 and 1RB0



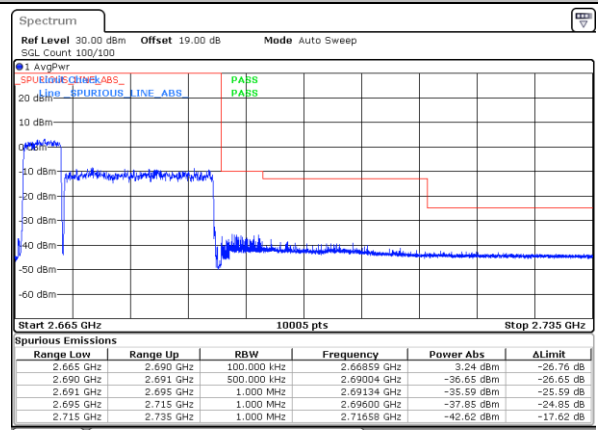
Date: 5 MAR 2025 09:50:47

Lowest Band Edge / Full RB



Date: 4 MAR 2025 17:05:06

Highest Band Edge / Full RB



Date: 4 MAR 2025 17:06:42

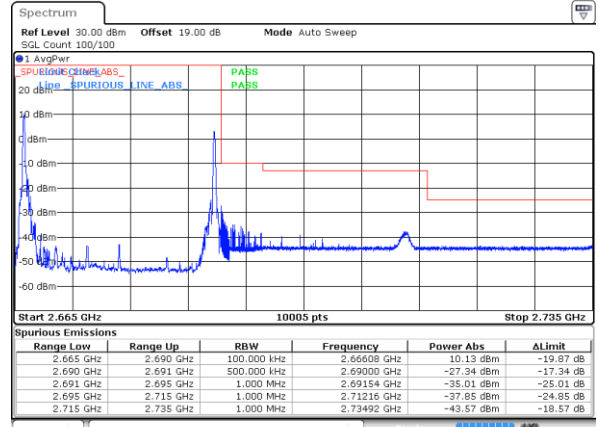
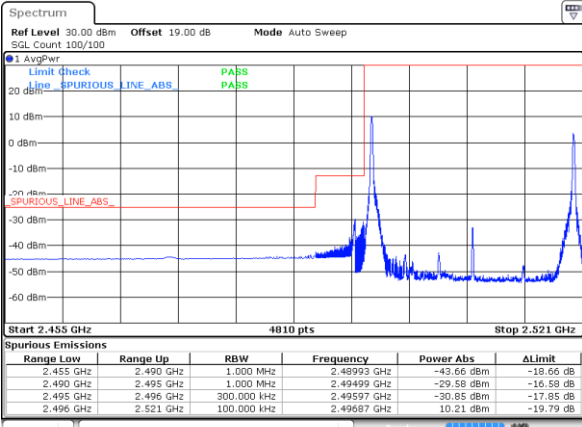


LTE Band 41C / 10MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

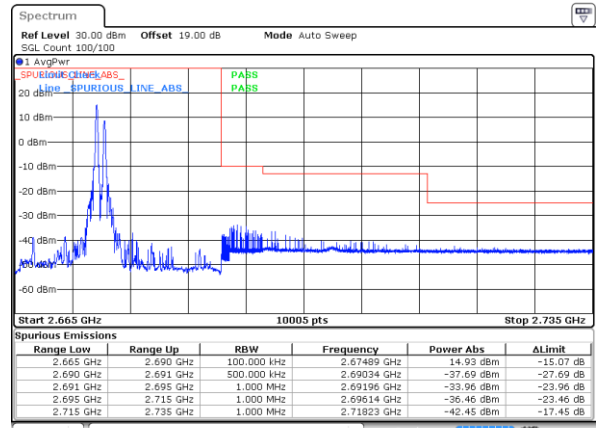
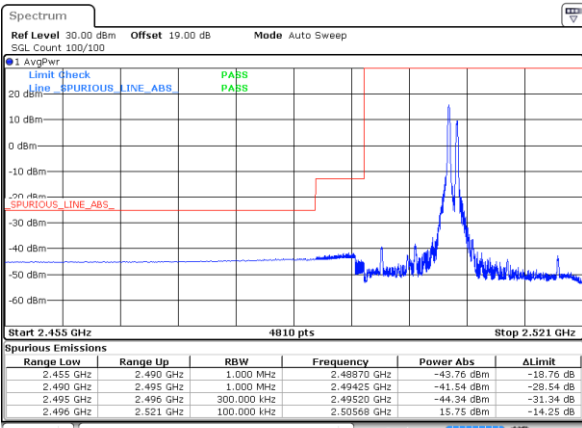


Date: 4 MAR 2025 17:48:25

Date: 4 MAR 2025 18:01:14

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

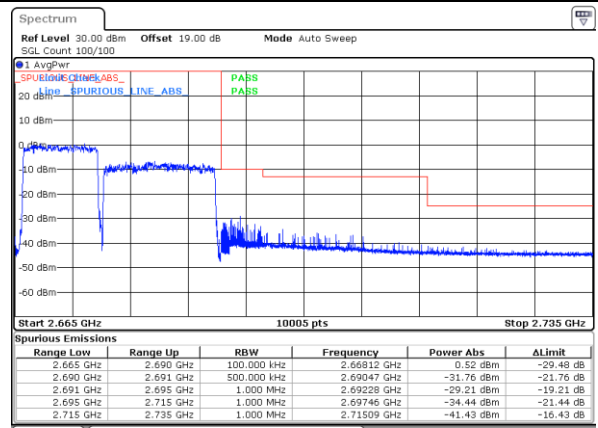
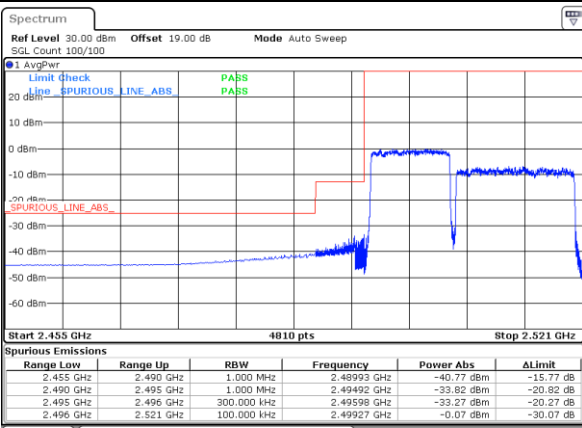


Date: 4 MAR 2025 17:48:25

Date: 4 MAR 2025 18:02:17

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 4 MAR 2025 17:54:20

Date: 4 MAR 2025 17:55:55

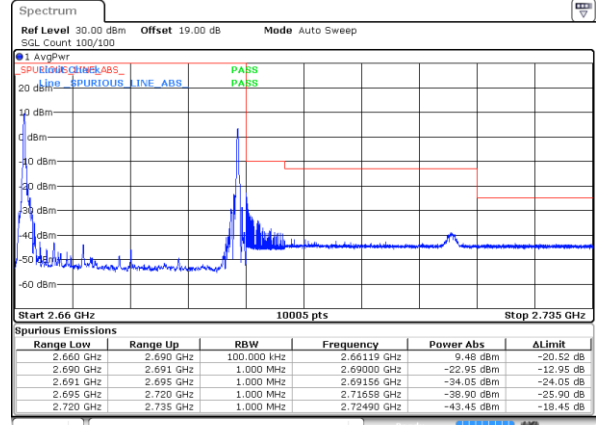
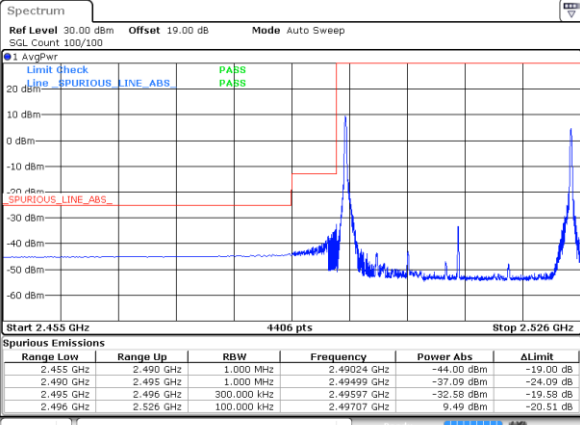


LTE Band 41C / 10MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

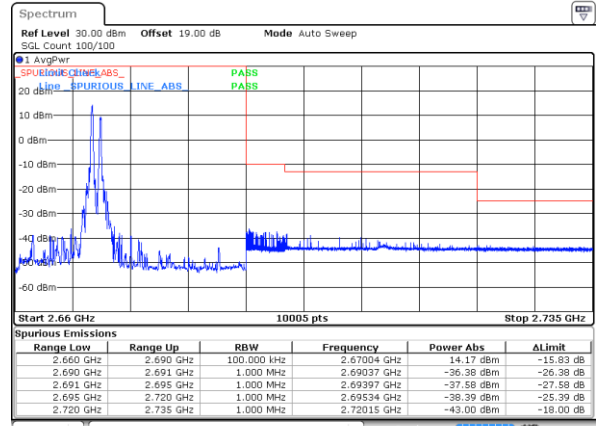
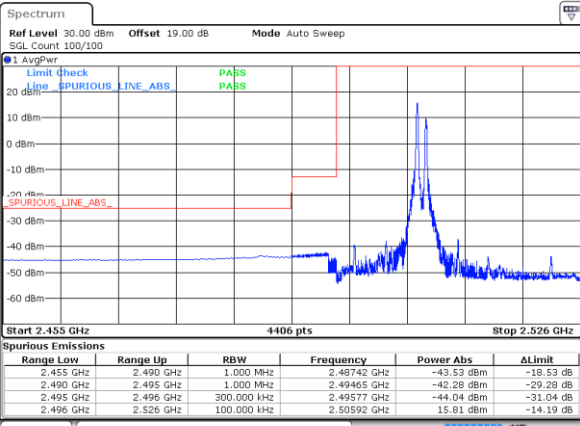


Date: 5 MAR 2025 09:13:27

Date: 4 MAR 2025 18:51:02

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

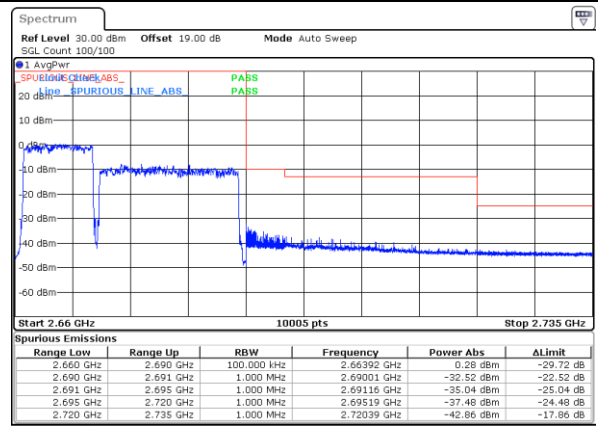
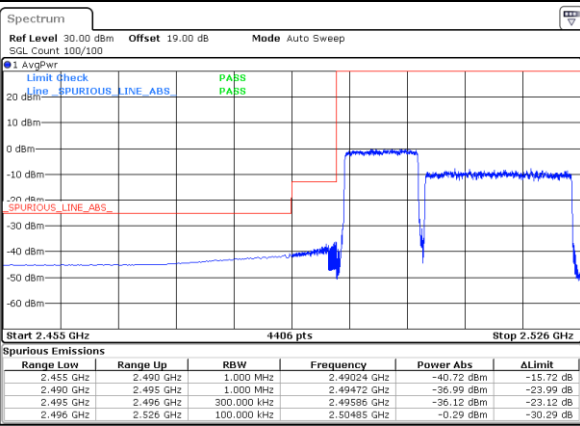


Date: 4 MAR 2025 18:37:45

Date: 4 MAR 2025 18:52:06

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 4 MAR 2025 18:44:12

Date: 4 MAR 2025 18:45:43

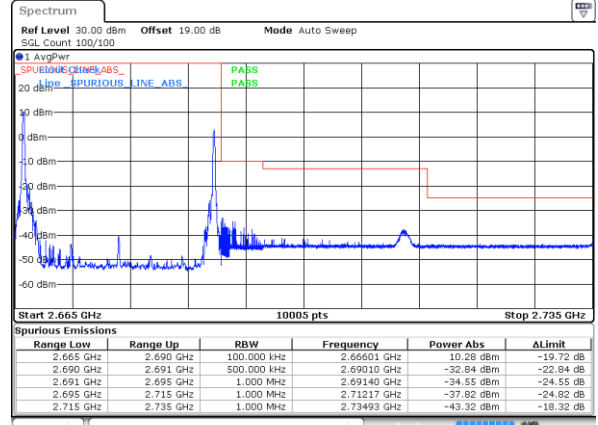
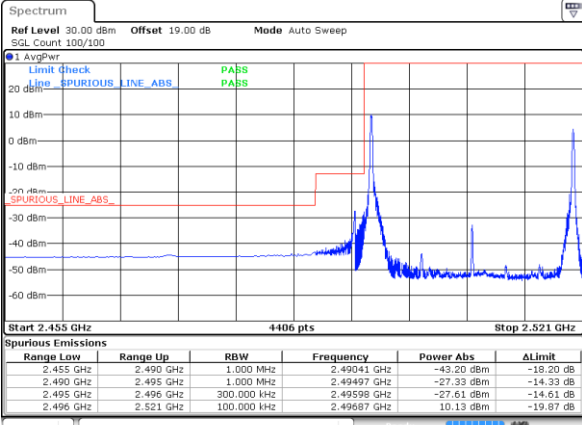


LTE Band 41C / 15MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

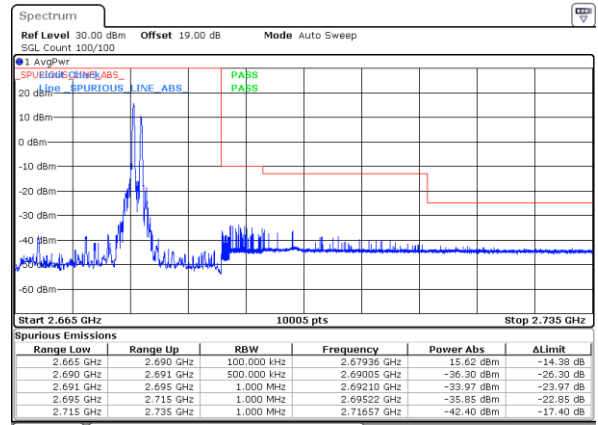
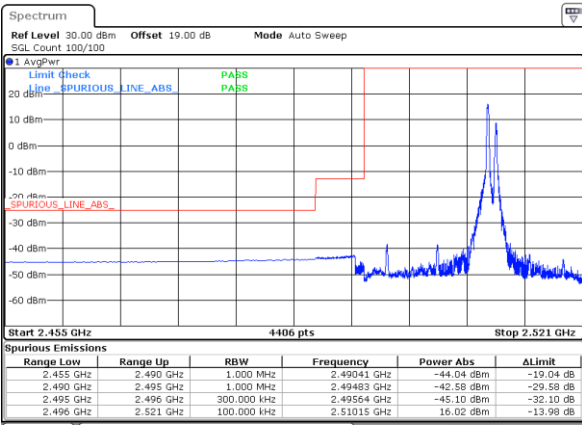


Date: 4 MAR 2025 18:13:41

Date: 4 MAR 2025 18:26:00

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

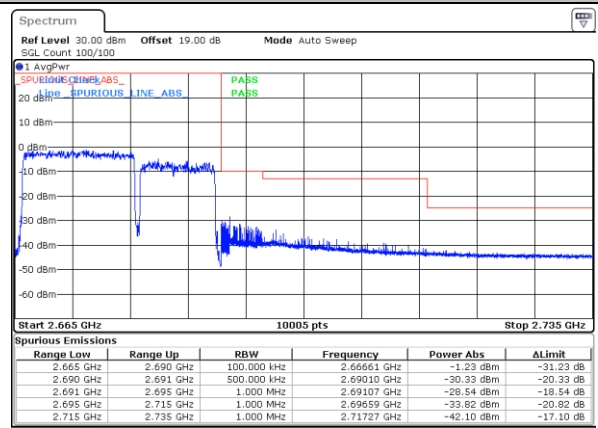
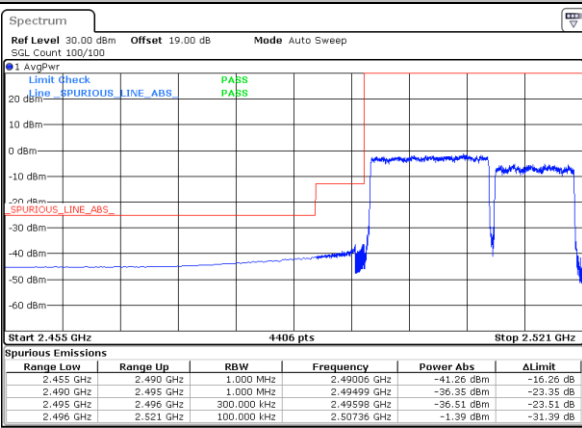


Date: 4 MAR 2025 18:12:37

Date: 4 MAR 2025 18:20:02

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 4 MAR 2025 18:19:02

Date: 4 MAR 2025 18:20:40

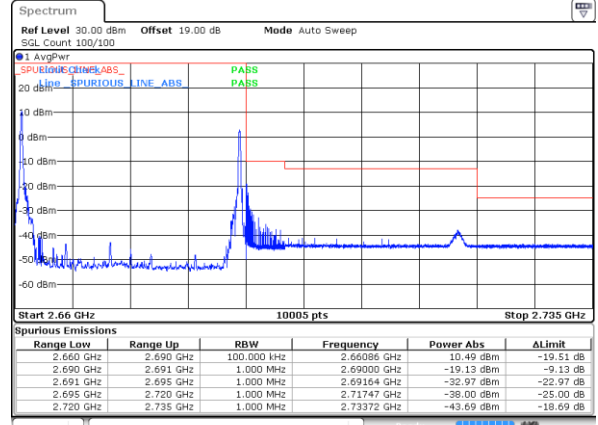
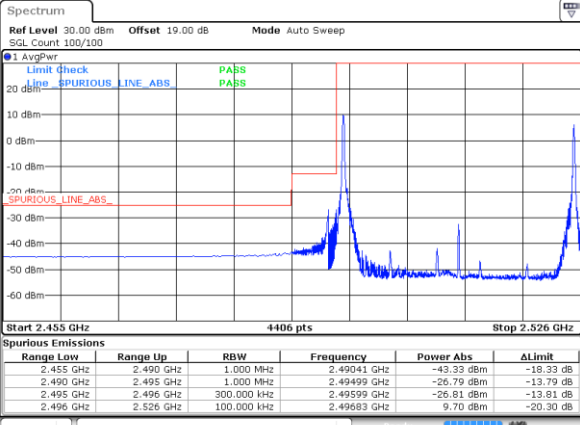


LTE Band 41C / 15MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

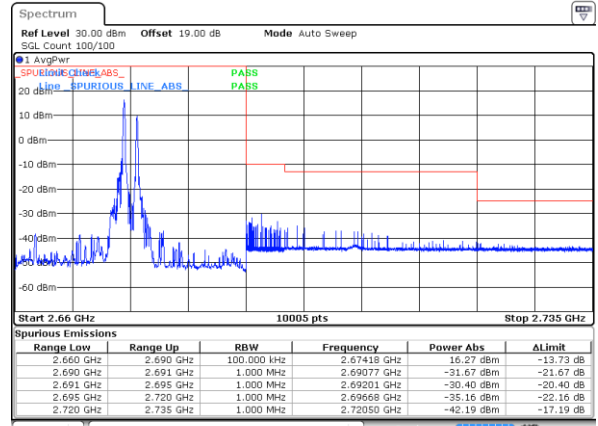
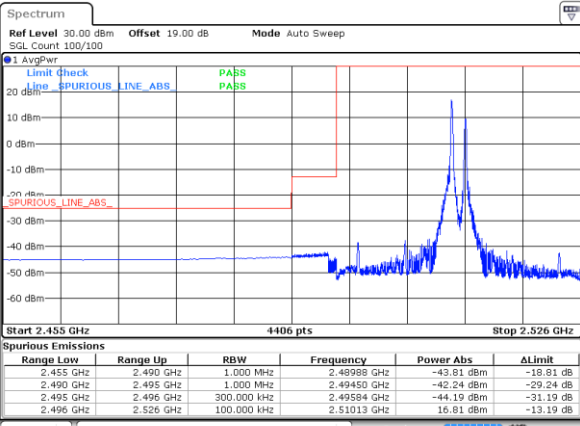


Date: 4 MAR 2025 19:27:37

Date: 4 MAR 2025 19:39:34

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

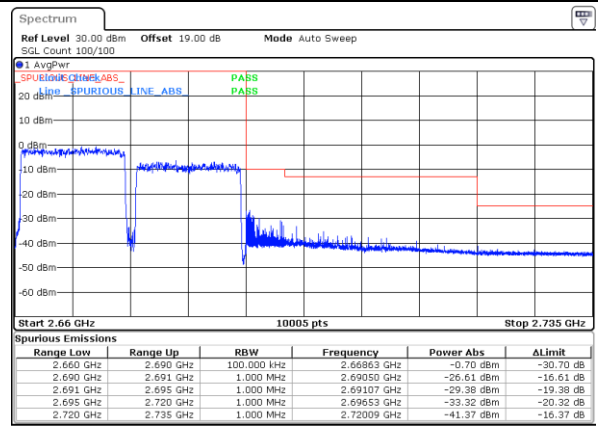
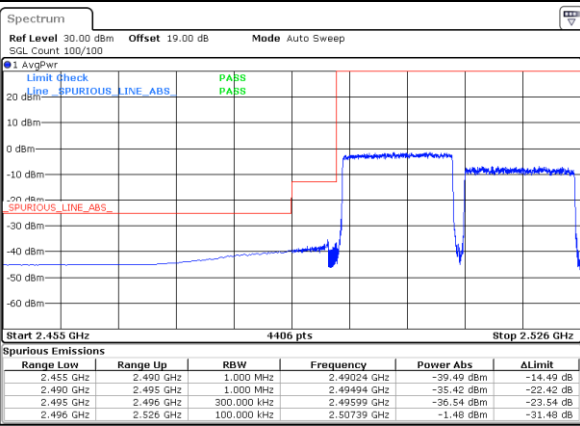


Date: 4 MAR 2025 19:26:34

Date: 5 MAR 2025 09:07:22

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 4 MAR 2025 19:32:51

Date: 4 MAR 2025 19:34:30

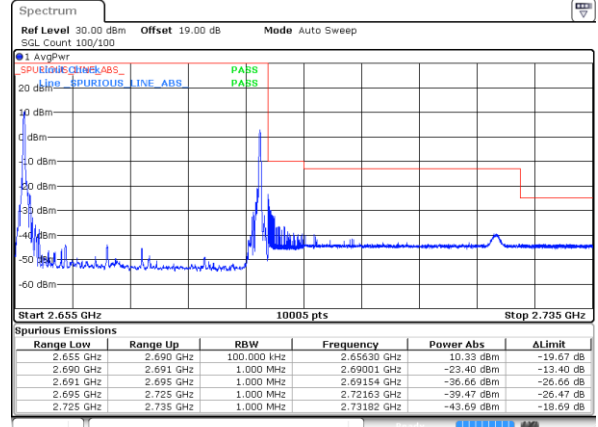
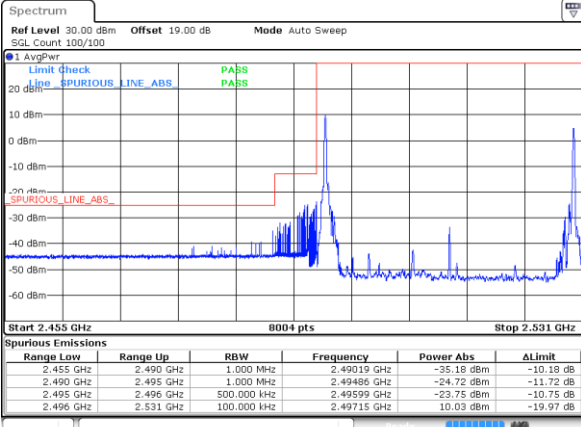


LTE Band 41C / 15MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

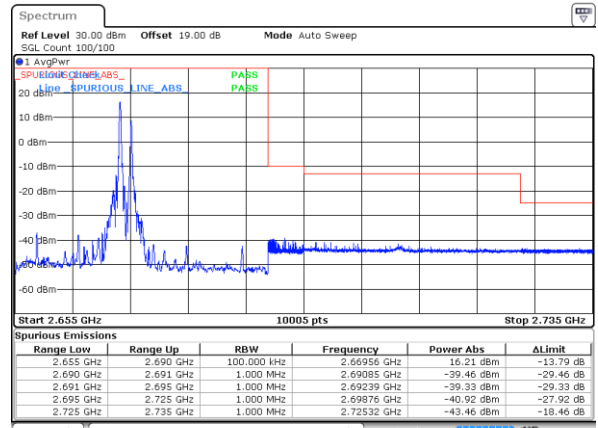
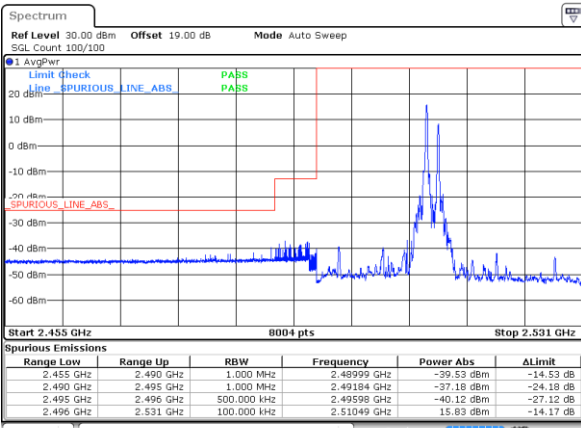


Date: 4 MAR 2025 19:51:53

Date: 4 MAR 2025 20:04:06

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

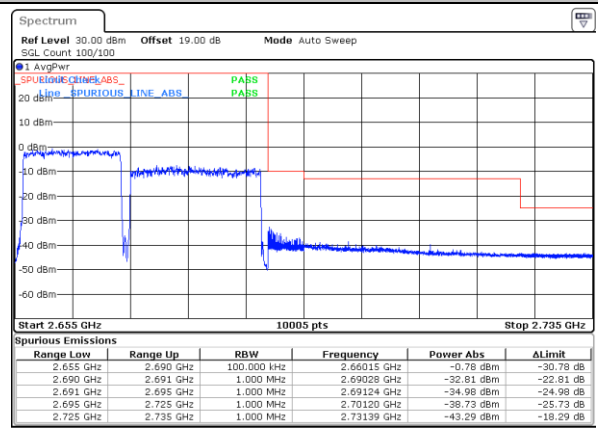
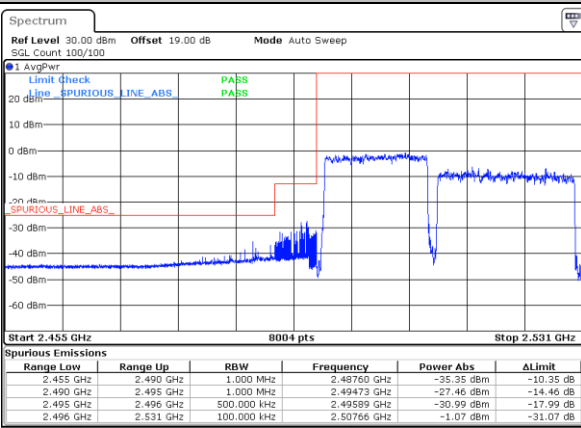


Date: 4 MAR 2025 19:50:48

Date: 4 MAR 2025 20:05:10

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 4 MAR 2025 19:57:16

Date: 4 MAR 2025 19:58:49

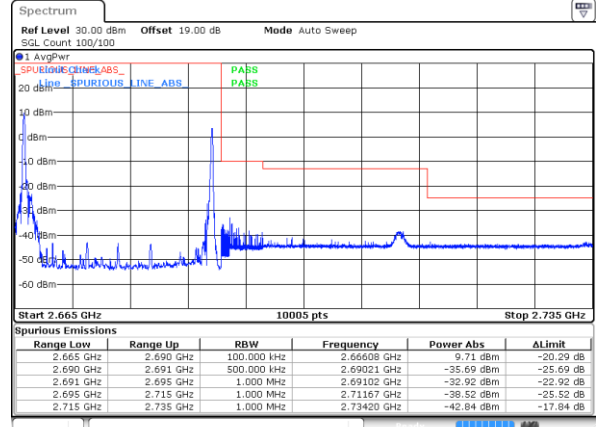


LTE Band 41C / 20MHz+5MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

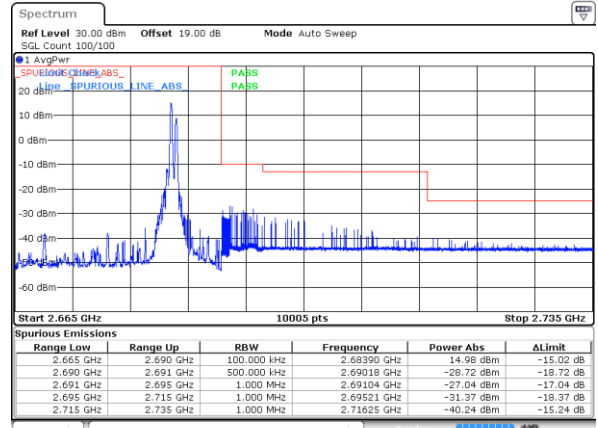
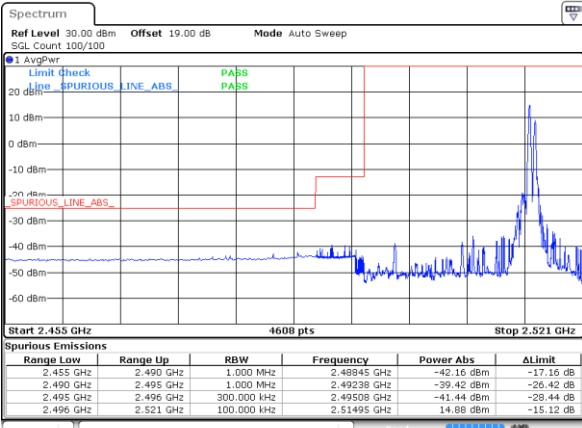


Date: 4 MAR 2025 17:24:32

Date: 4 MAR 2025 17:36:49

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

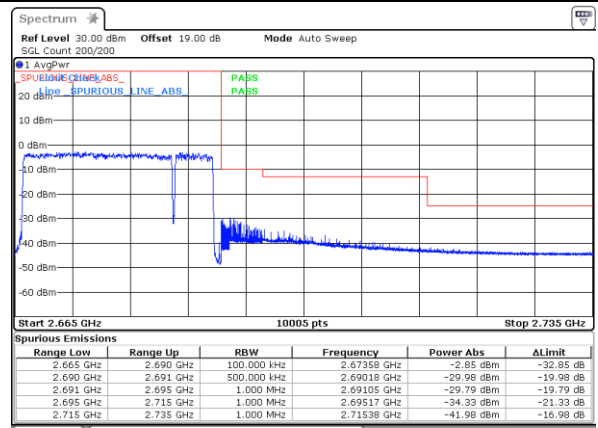
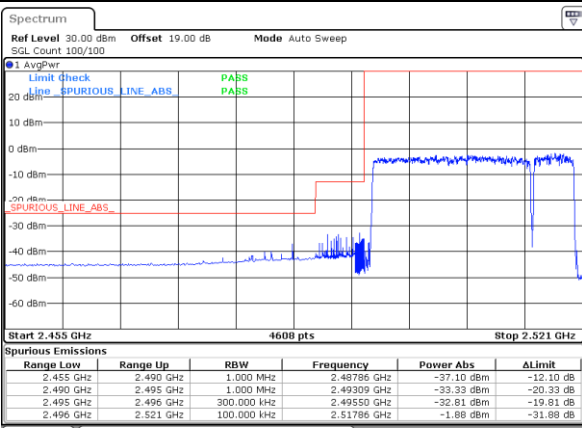


Date: 4 MAR 2025 17:23:26

Date: 5 MAR 2025 08:59:00

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 4 MAR 2025 17:29:54

Date: 5 MAR 2025 08:57:49

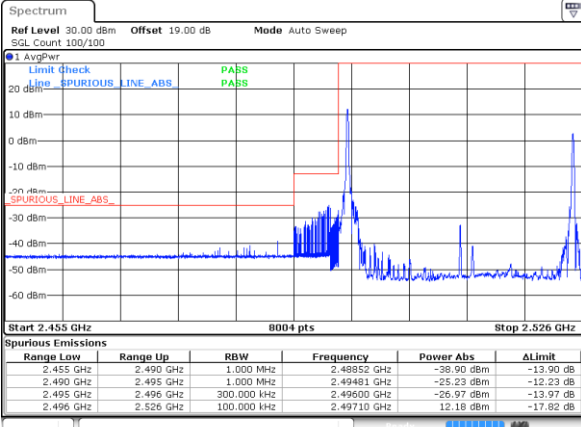


LTE Band 41C / 20MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

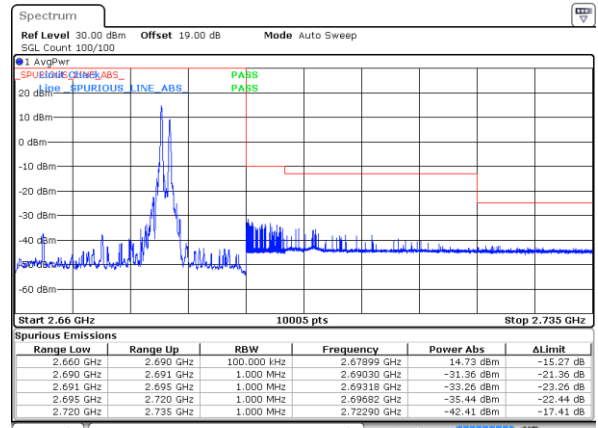
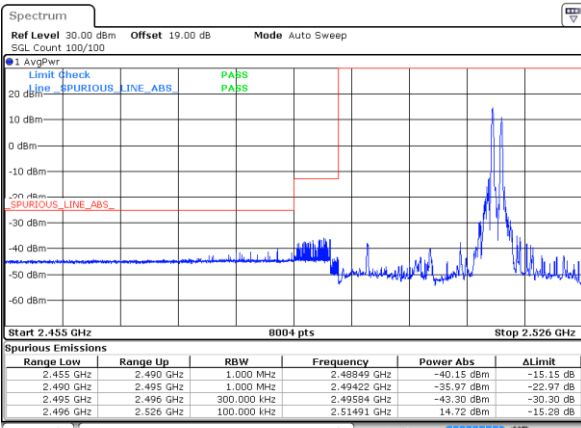


Date: 4 MAR 2025 19:02:59

Date: 4 MAR 2025 19:15:21

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

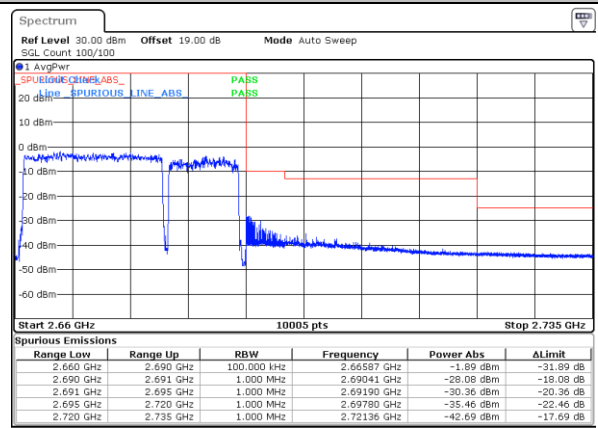
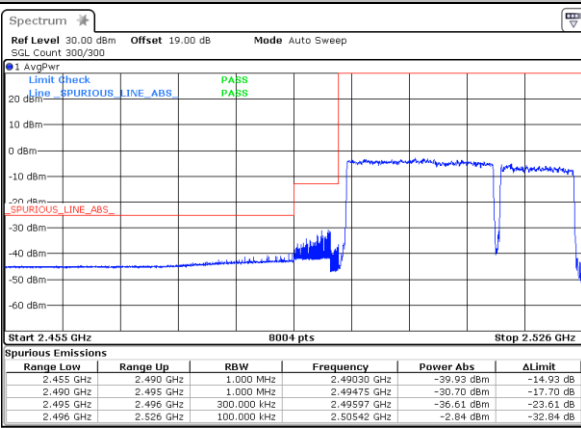


Date: 4 MAR 2025 19:01:54

Date: 5 MAR 2025 08:44:12

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 5 MAR 2025 08:42:16

Date: 4 MAR 2025 19:10:01

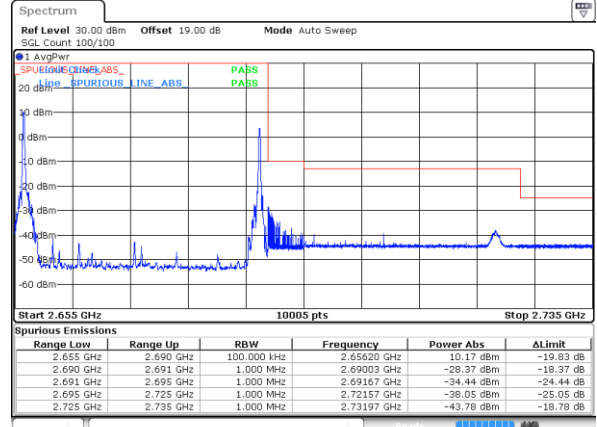
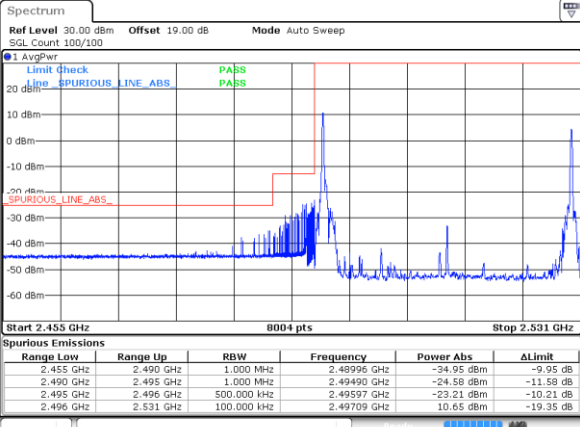


LTE Band 41C / 20MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

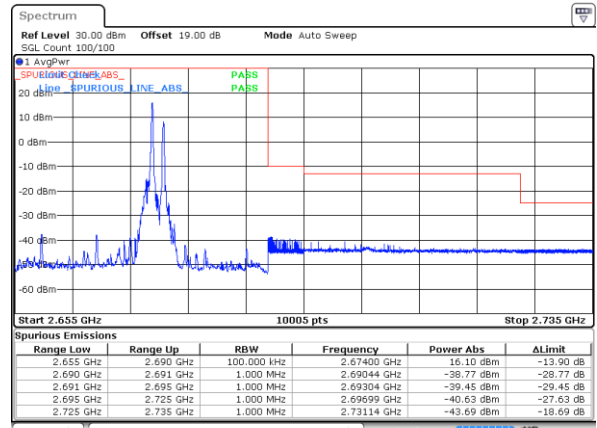
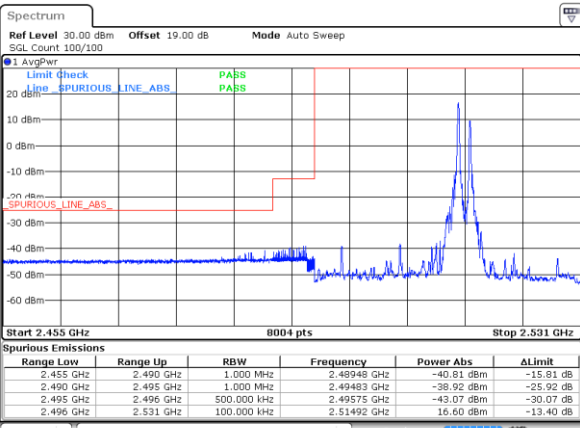


Date: 4 MAR 2025 20 16 34

Date: 4 MAR 2025 20 28 48

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

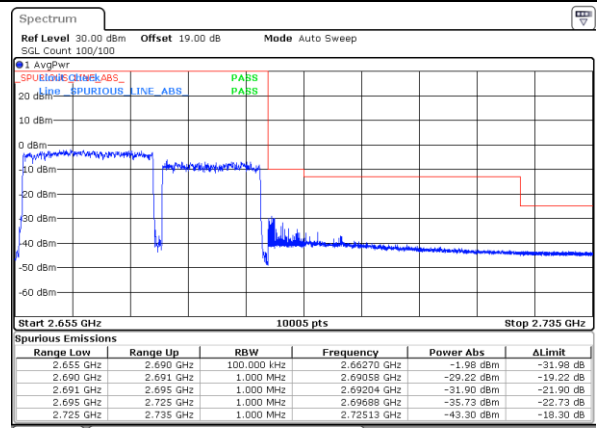
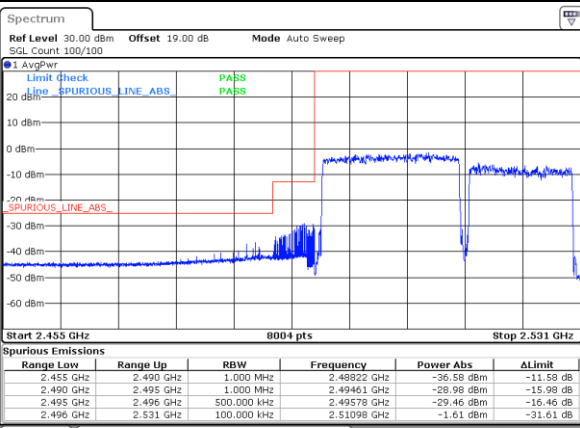


Date: 4 MAR 2025 20 15 29

Date: 4 MAR 2025 20 29 52

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 4 MAR 2025 20 21 55

Date: 4 MAR 2025 20 23 33

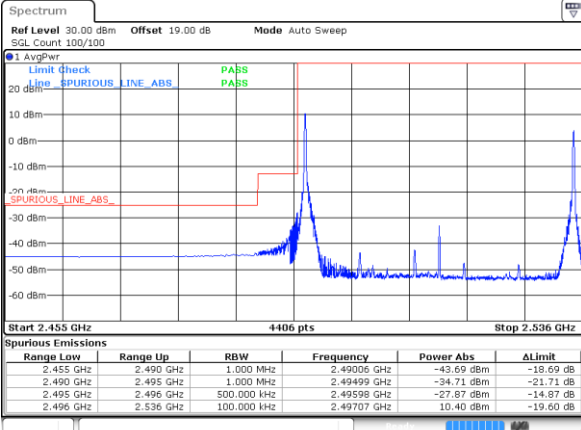


LTE Band 41C / 20MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

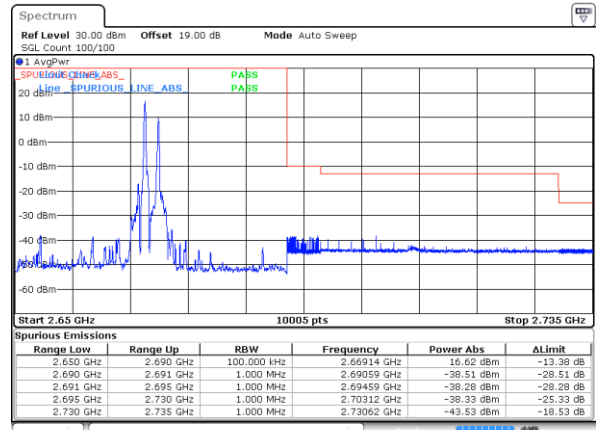
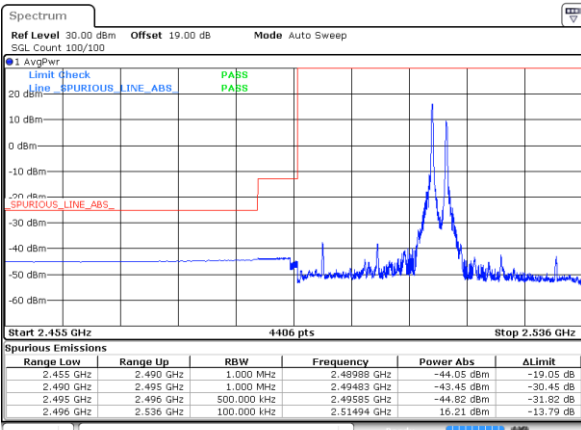


Date: 4 MAR 2025 20:41:10

Date: 4 MAR 2025 20:53:07

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

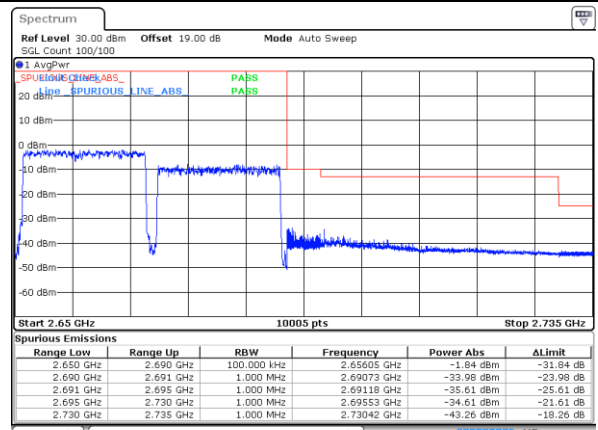
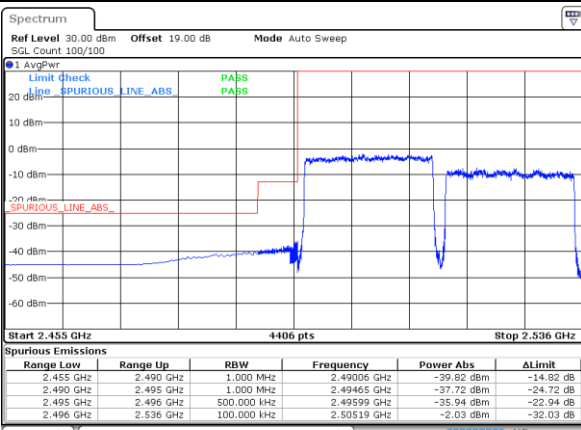


Date: 4 MAR 2025 20:40:07

Date: 4 MAR 2025 20:54:09

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 4 MAR 2025 20:46:20

Date: 4 MAR 2025 20:47:59



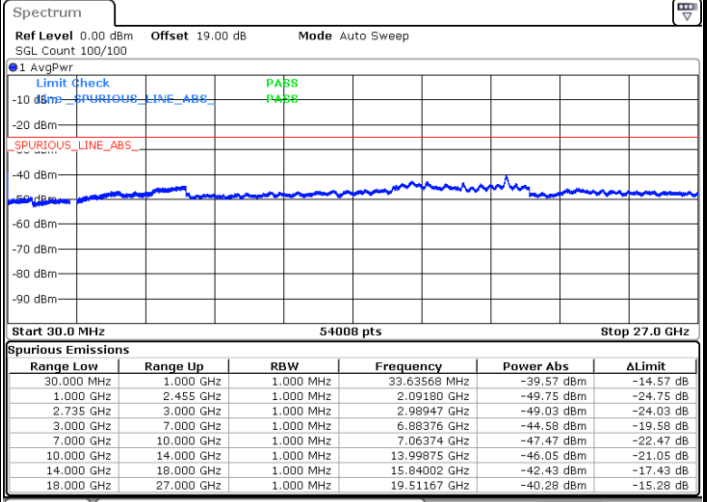
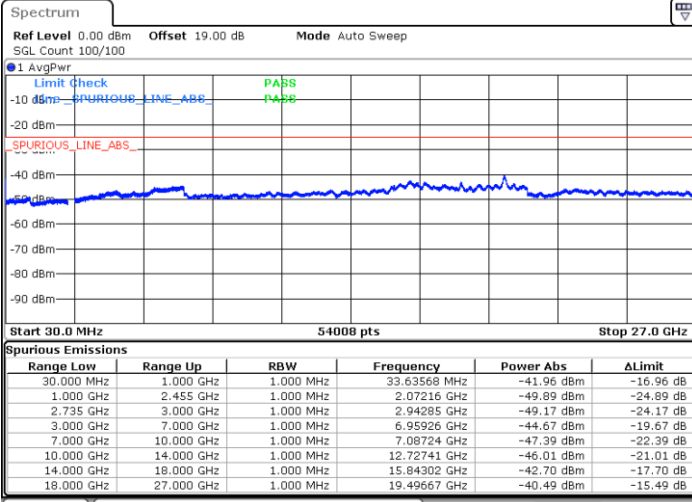
Conducted Spurious Emission

LTE Band 41C / 5MHz+20MHz

QPSK

Lowest Channel / 1RB24 and 1RB0

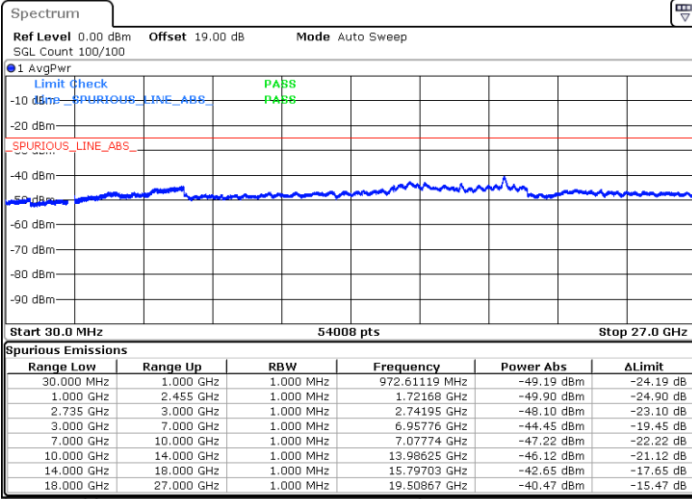
Middle Channel / 1RB24 and 1RB0



Date: 4 MAR 2025 16:55:24

Date: 4 MAR 2025 16:53:45

Highest Channel / 1RB24 and 1RB0



Date: 4 MAR 2025 17:16:42

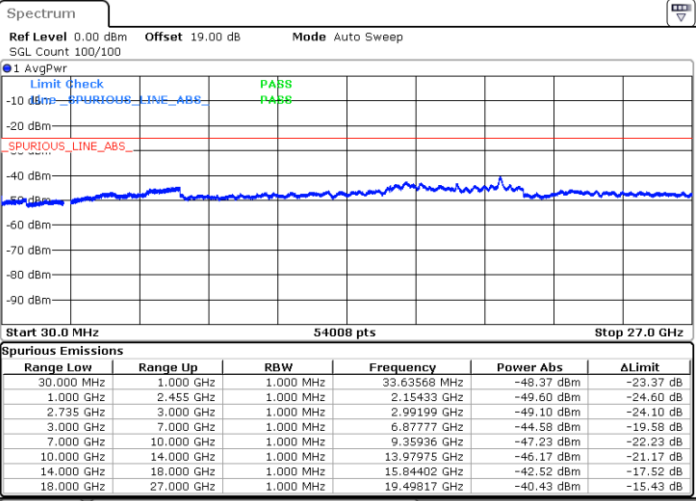
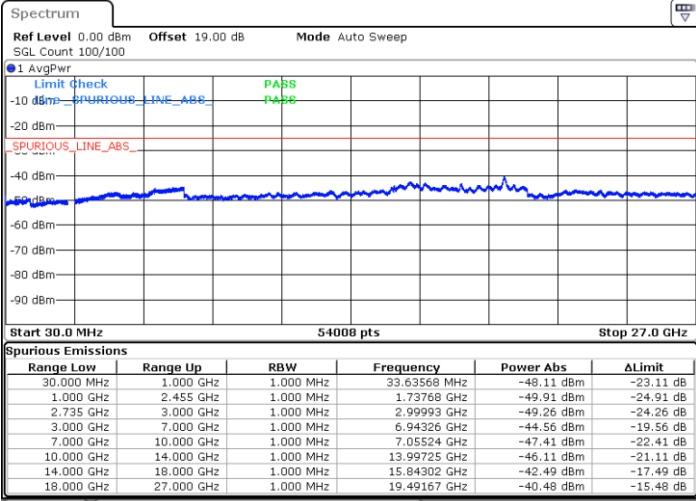


LTE Band 41C / 10MHz+15MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

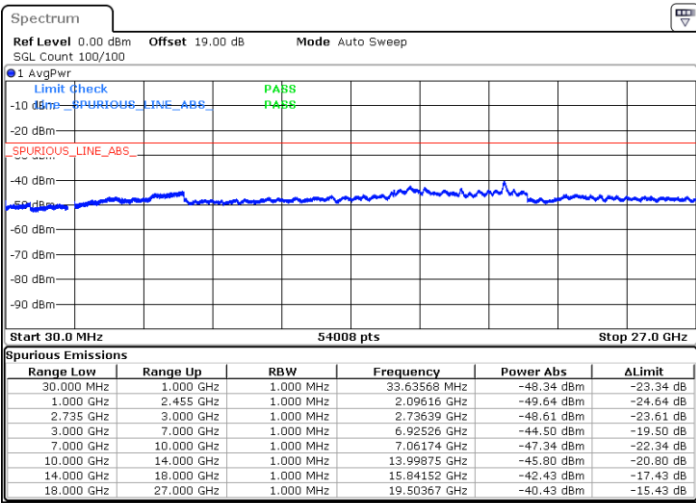
Middle Channel / 1RB49 and 1RB0



Date: 4 MAR 2025 17:45:27

Date: 4 MAR 2025 17:43:27

Highest Channel / 1RB49 and 1RB0



Date: 4 MAR 2025 18:05:54

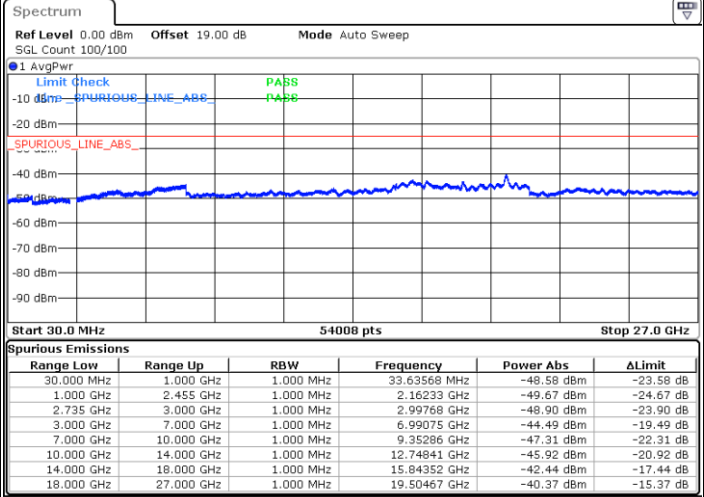
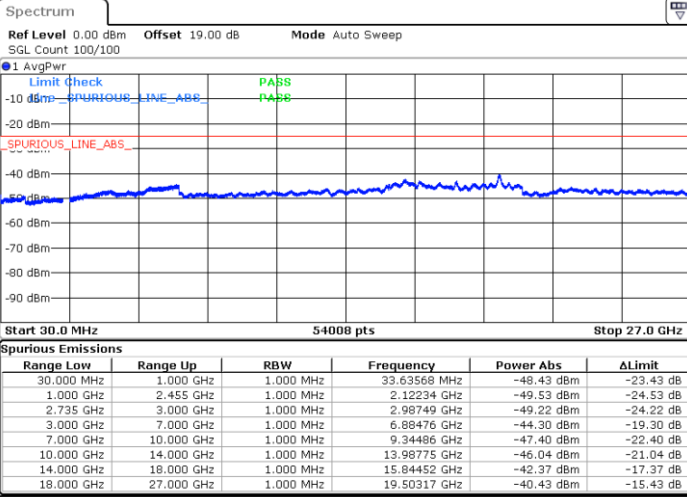


LTE Band 41C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

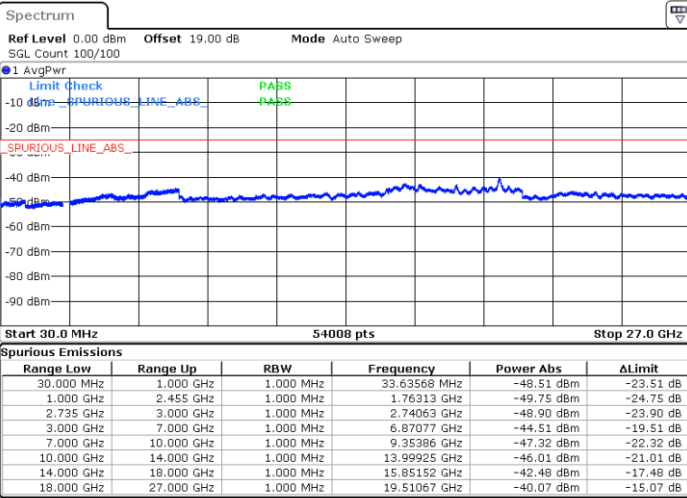
Middle Channel / 1RB49 and 1RB0



Date: 4 MAR 2025 18:34:32

Date: 4 MAR 2025 18:32:36

Highest Channel / 1RB49 and 1RB0



Date: 4 MAR 2025 18:55:39

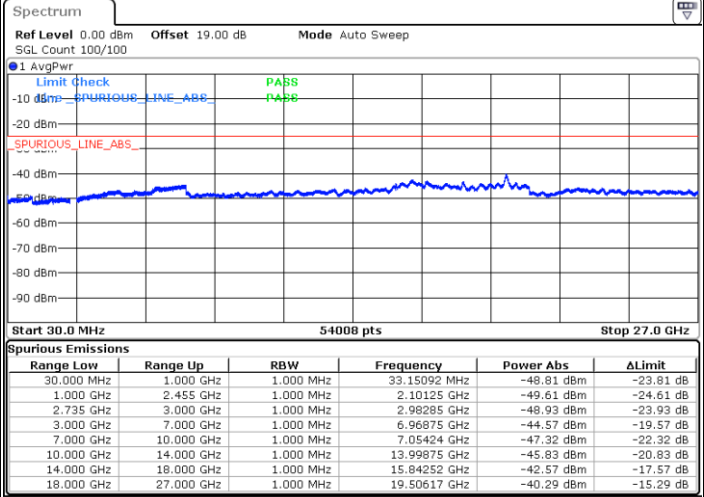
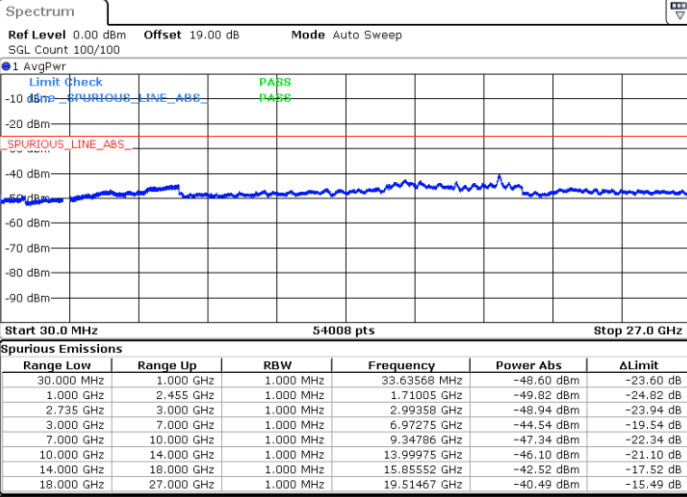


LTE Band 41C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

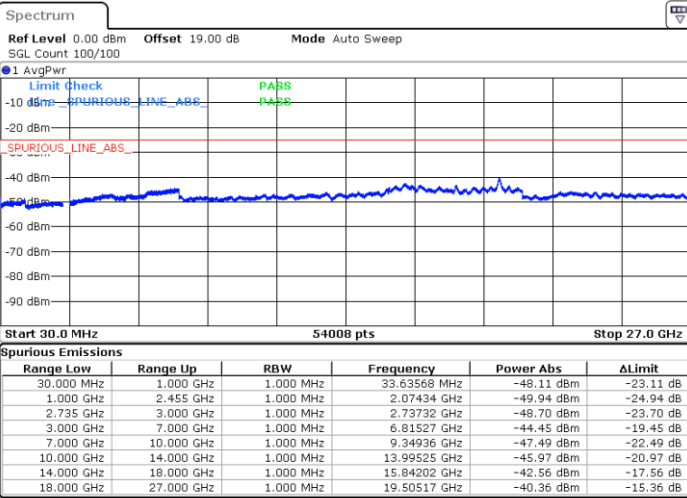
Middle Channel / 1RB74 and 1RB0



Date: 4 MAR 2025 18:09:26

Date: 4 MAR 2025 18:07:57

Highest Channel / 1RB74 and 1RB0



Date: 4 MAR 2025 18:30:38

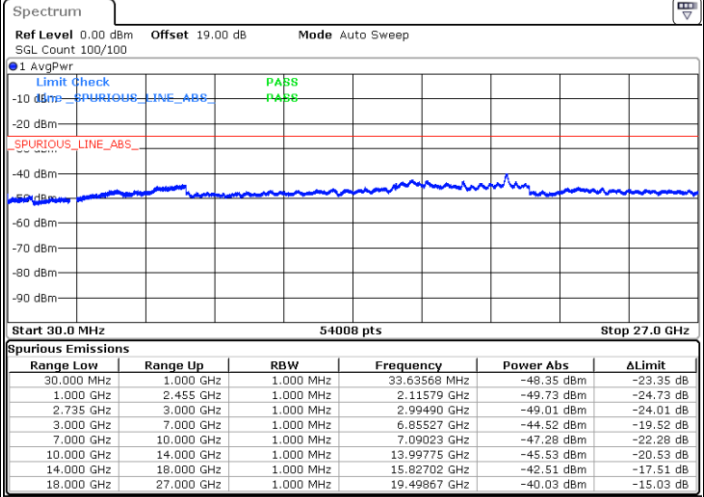
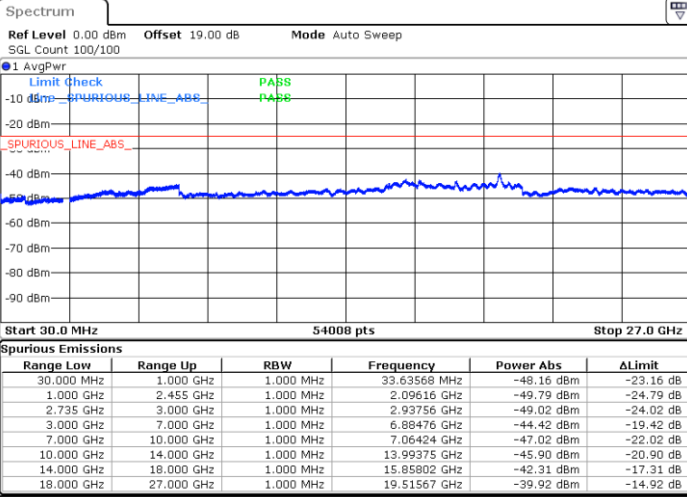


LTE Band 41C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

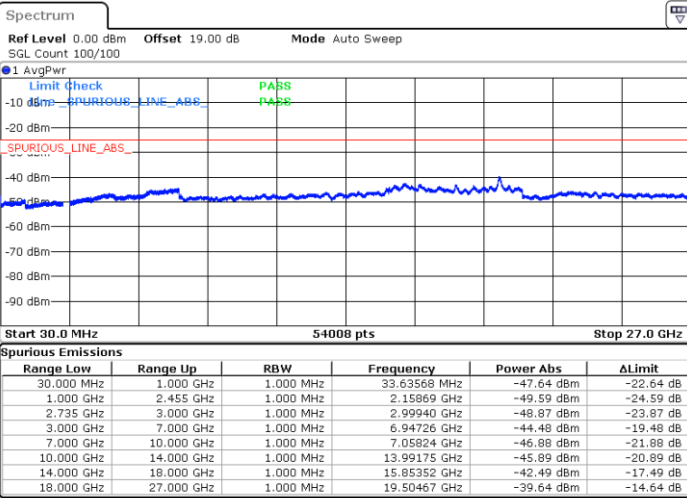
Middle Channel / 1RB74 and 1RB0



Date: 4 MAR 2025 19:23:29

Date: 4 MAR 2025 19:21:59

Highest Channel / 1RB74 and 1RB0



Date: 4 MAR 2025 19:44:04

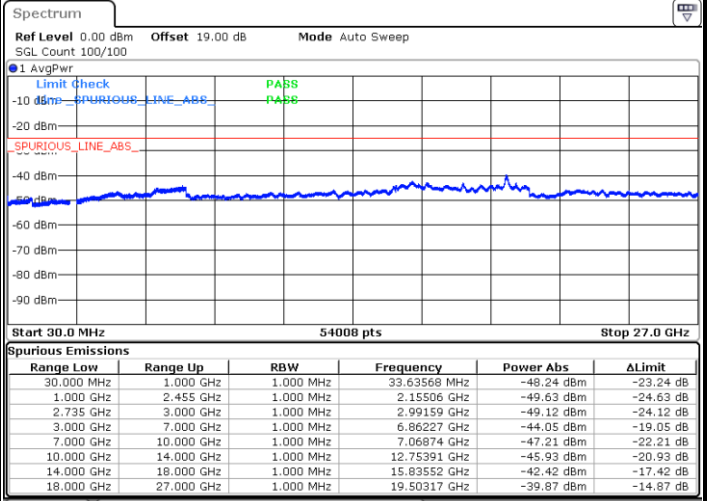
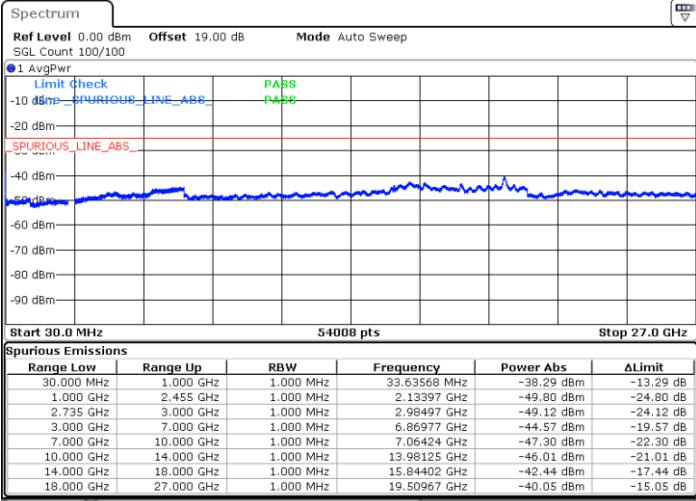


LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

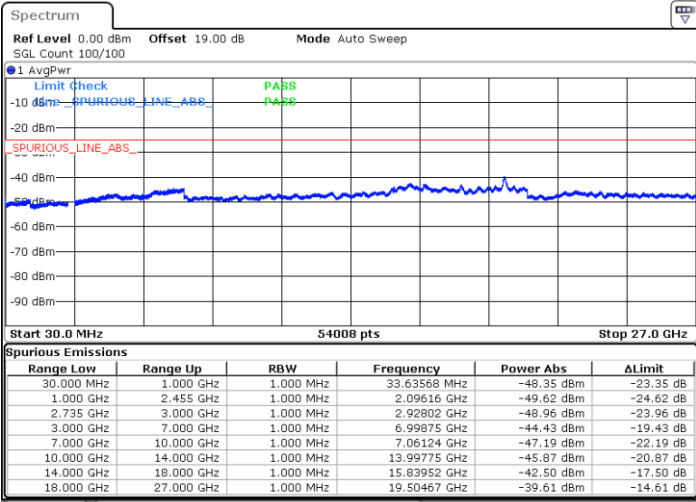
Middle Channel / 1RB74 and 1RB0



Date: 5 MAR 2025 09:04:33

Date: 4 MAR 2025 19:45:37

Highest Channel / 1RB74 and 1RB0



Date: 4 MAR 2025 20:08:43

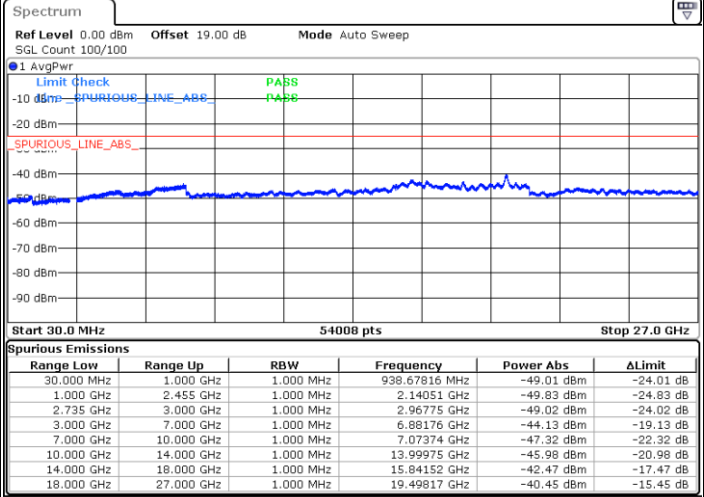
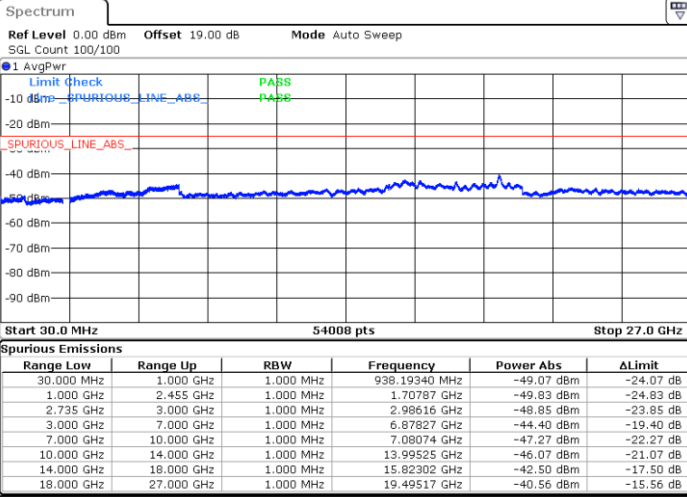


LTE Band 41C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

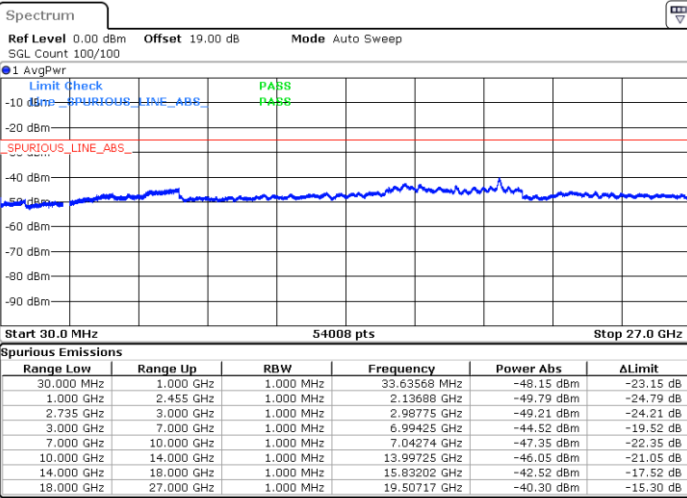
Middle Channel / 1RB99 and 1RB0



Date: 4 MAR 2025 17:20:15

Date: 4 MAR 2025 17:18:46

Highest Channel / 1RB99 and 1RB0



Date: 4 MAR 2025 17:41:25

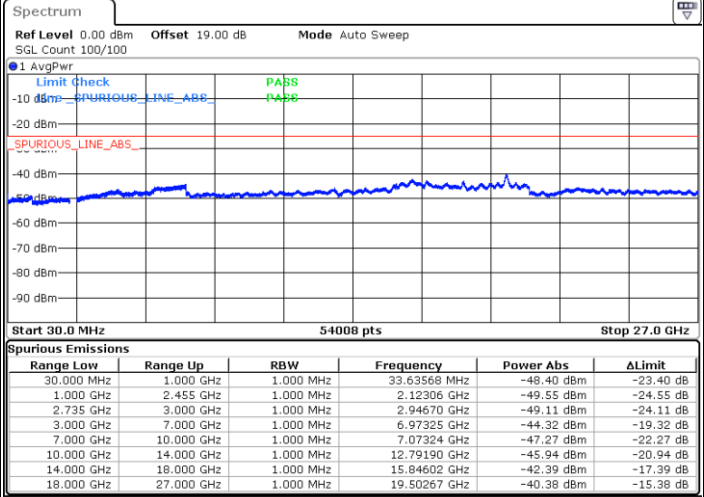
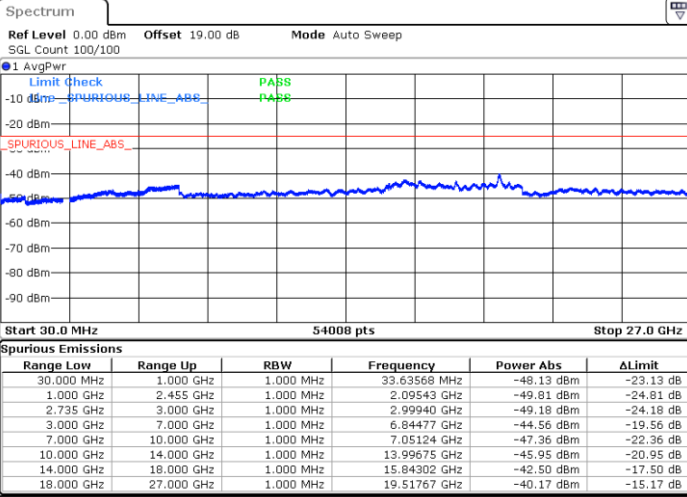


LTE Band 41C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

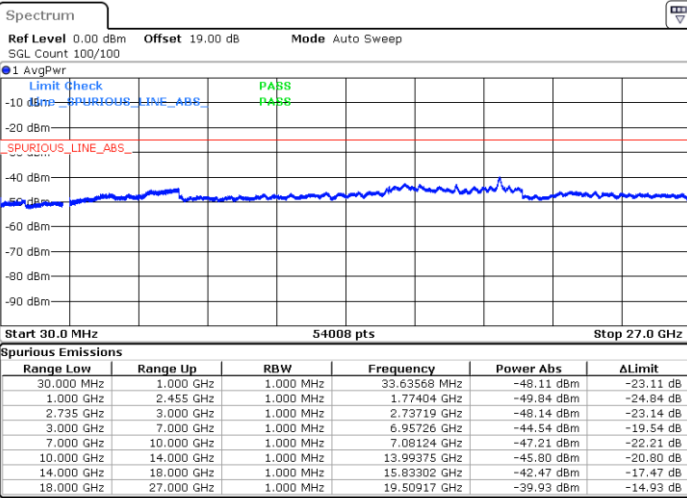
Middle Channel / 1RB99 and 1RB0



Date: 4 MAR 2025 18:58:39

Date: 4 MAR 2025 18:57:11

Highest Channel / 1RB99 and 1RB0



Date: 4 MAR 2025 19:19:58

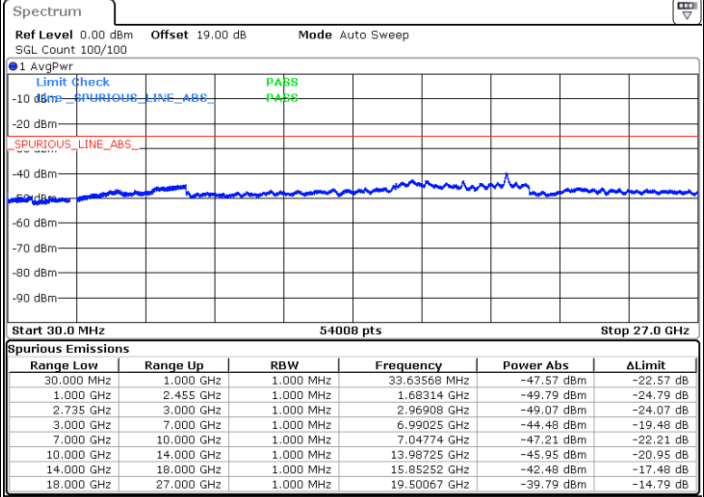
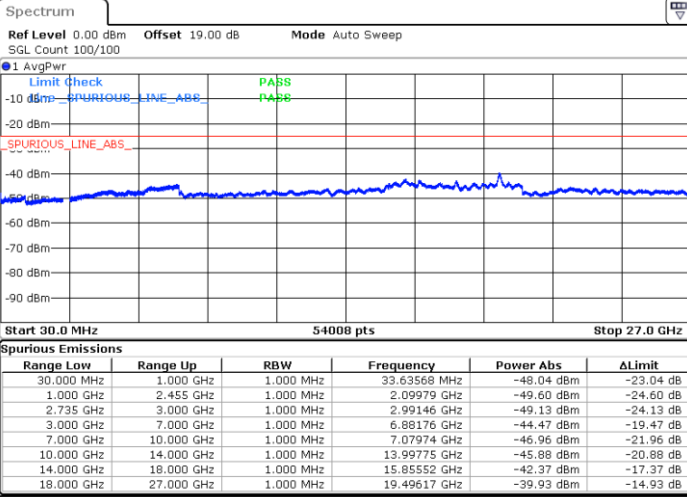


LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

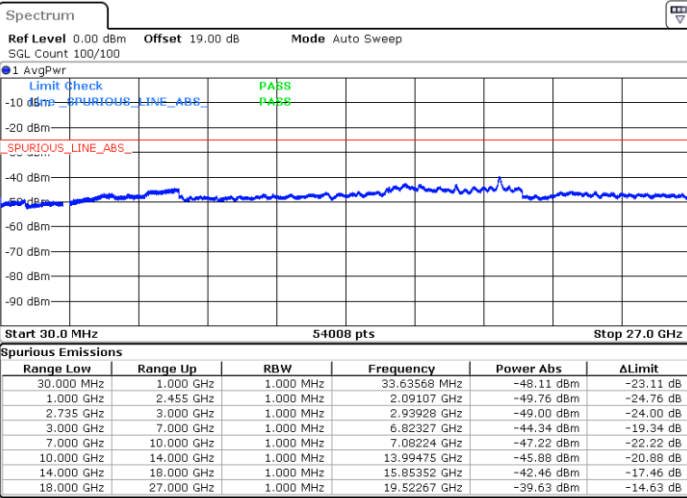
Middle Channel / 1RB99 and 1RB0



Date: 4 MAR 2025 20:12:15

Date: 4 MAR 2025 20:10:47

Highest Channel / 1RB99 and 1RB0



Date: 4 MAR 2025 20:33:27

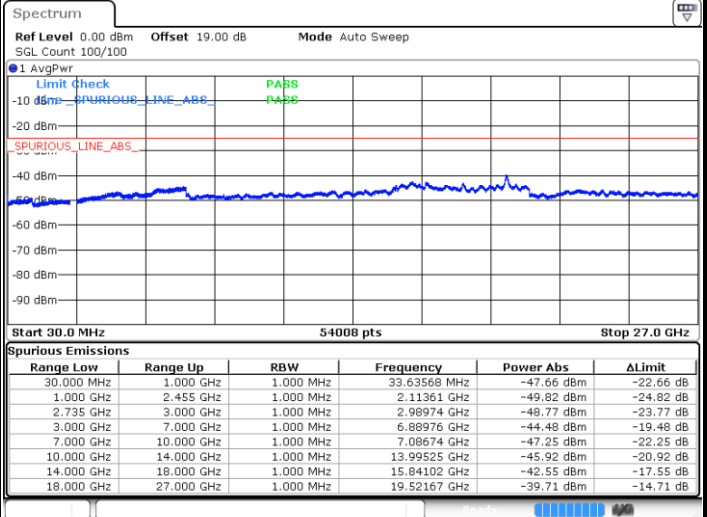
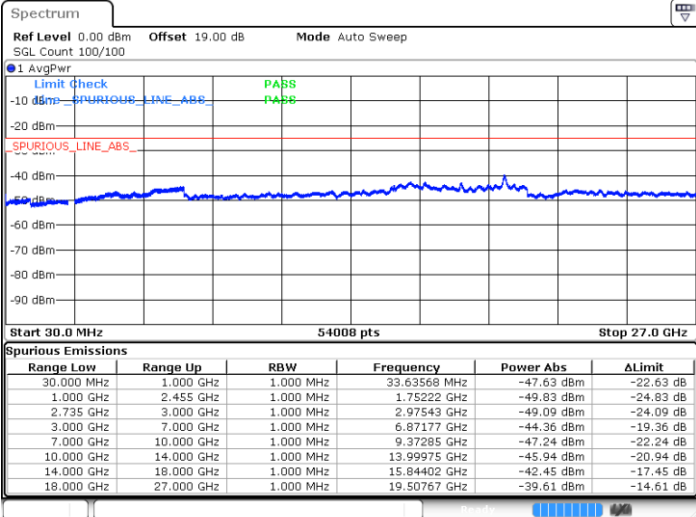


LTE Band 41C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

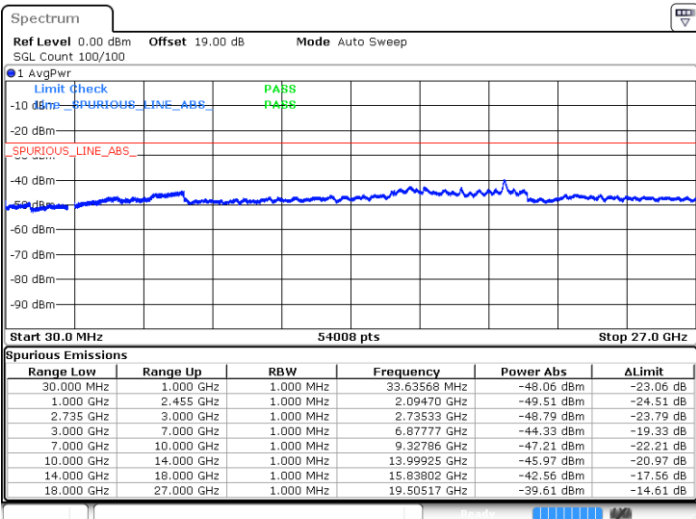
Middle Channel / 1RB99 and 1RB0



Date: 4 MAR 2025 20:36:59

Date: 4 MAR 2025 20:35:28

Highest Channel / 1RB99 and 1RB0



Date: 4 MAR 2025 20:57:37

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Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Kuang Jia	Temperature :	22~23°C
		Relative Humidity :	40~42%

LTE Band 2 / 20MHz / QPSK									
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	-59.86	-13	-46.86	-78.44	-66.61	5.85	12.60	H
	5613	-58.66	-13	-45.66	-81.05	-64.46	7.30	13.10	H
	7484	-54.83	-13	-41.83	-81.76	-57.98	8.35	11.50	H
	3742	-61.22	-13	-48.22	-79.72	-67.97	5.85	12.60	V
	5613	-58.99	-13	-45.99	-81.57	-64.79	7.30	13.10	V
	7484	-54.88	-13	-41.88	-81.8	-58.03	8.35	11.50	V

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

LTE Band 41 / 20MHz / QPSK									
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	5168.00	-60.28	-25	-35.28	-82.10	-65.84	7.14	12.70	H
	7752.00	-54.79	-25	-29.79	-81.58	-58.09	8.30	11.60	H
	10336.00	-51.27	-25	-26.27	-82.40	-52.79	10.48	12.00	H
	5168.00	-60.26	-25	-35.26	-82.35	-65.82	7.14	12.70	V
	7752.00	-54.53	-25	-29.53	-81.17	-57.83	8.30	11.60	V
	10336.00	-50.67	-25	-25.67	-80.89	-52.19	10.48	12.00	V

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

LTE Band 71 / 20MHz / QPSK									
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	1348	-65.26	-13	-52.26	-75.34	-68.51	4.00	9.40	H
	2022	-65.67	-13	-52.67	-77.04	-69.24	4.88	10.60	H
	2696	-62.63	-13	-49.63	-77.98	-67.56	5.52	12.60	H
	1348	-65.63	-13	-52.63	-75.34	-68.88	4.00	9.40	V
	2022	-65.83	-13	-52.83	-77.09	-69.40	4.88	10.60	V
	2696	-62.52	-13	-49.52	-77.91	-67.45	5.52	12.60	V

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



LTE Band 41C / 20+20MHz / QPSK									
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	5186.00	-60.95	-25	-35.95	-82.75	-66.51	7.14	12.70	H
	7779.00	-55.40	-25	-30.40	-82.23	-58.70	8.30	11.60	H
	10372.00	-51.50	-25	-26.50	-82.58	-53.02	10.48	12.00	H
	5186.00	-60.46	-25	-35.46	-82.55	-66.02	7.14	12.70	V
	7779.00	-55.66	-25	-30.66	-82.32	-58.96	8.30	11.60	V
	10372.00	-52.31	-25	-27.31	-82.56	-53.83	10.48	12.00	V

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