

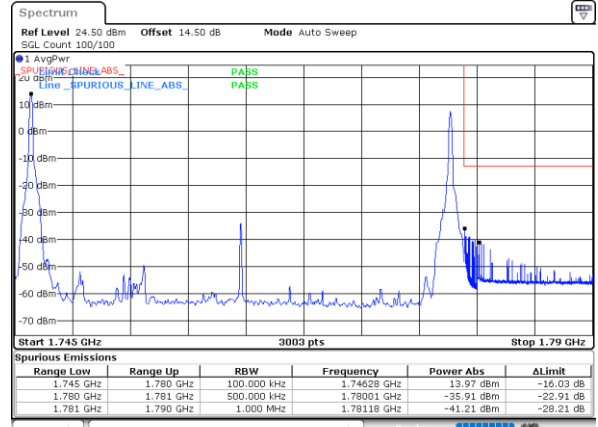
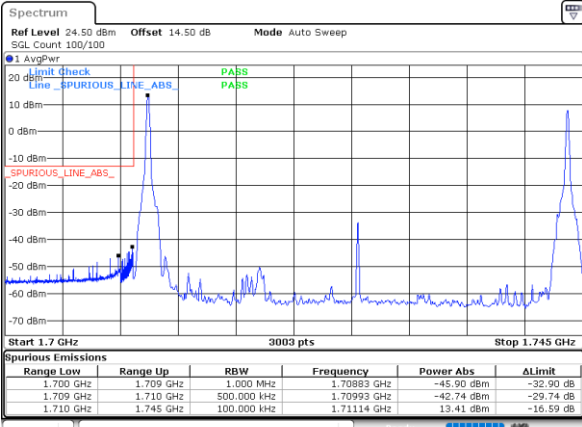


LTE Band 66C / 15MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

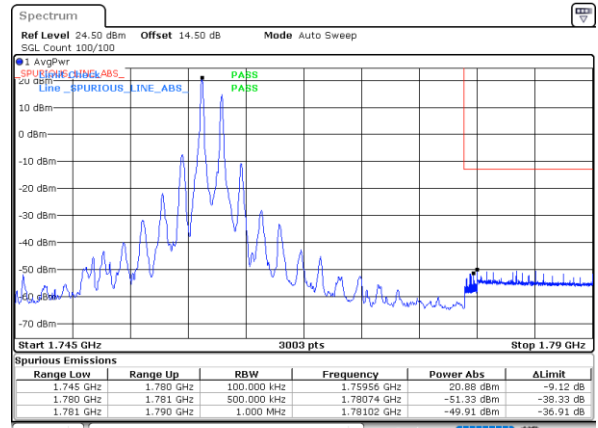
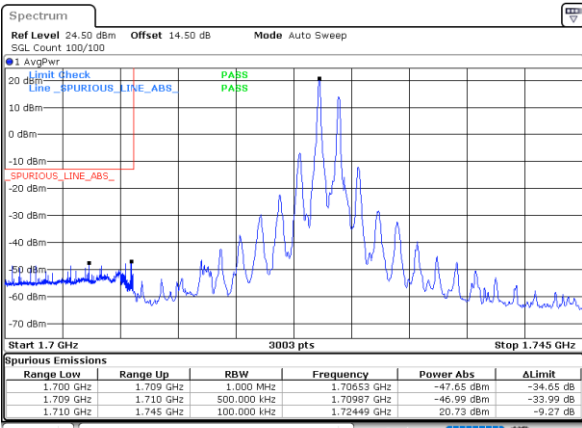


Date: 24 JUN 2023 21:30:05

Date: 24 JUN 2023 21:49:26

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

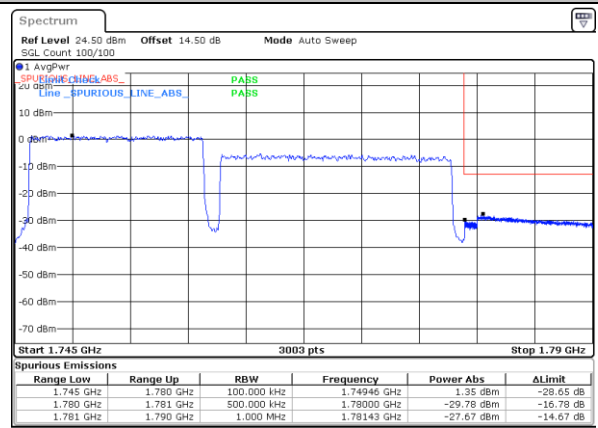
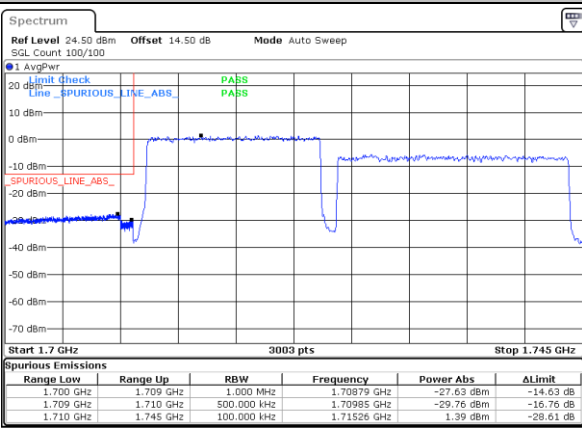


Date: 24 JUN 2023 21:34:27

Date: 24 JUN 2023 21:53:47

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 JUN 2023 21:25:44

Date: 24 JUN 2023 21:45:05

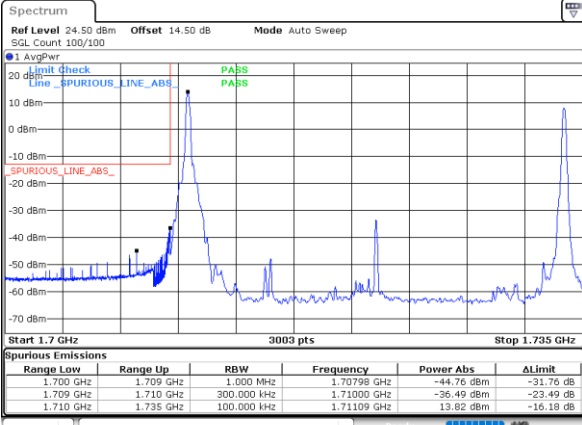


LTE Band 66C / 20MHz+5MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

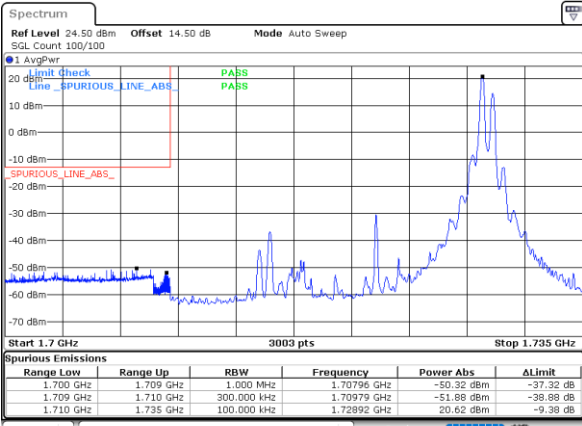


Date: 24 JUN 2023 22:38:42

Date: 24 JUN 2023 22:58:02

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

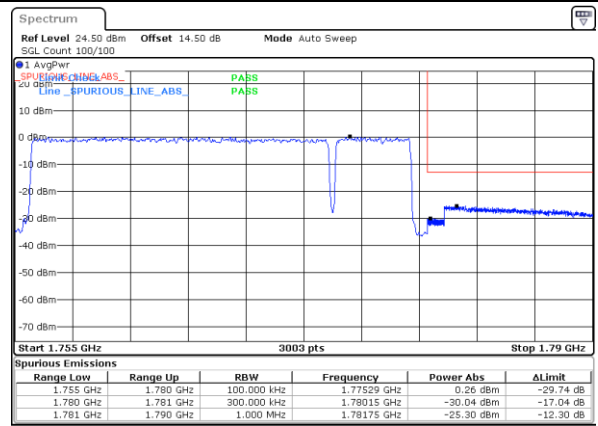
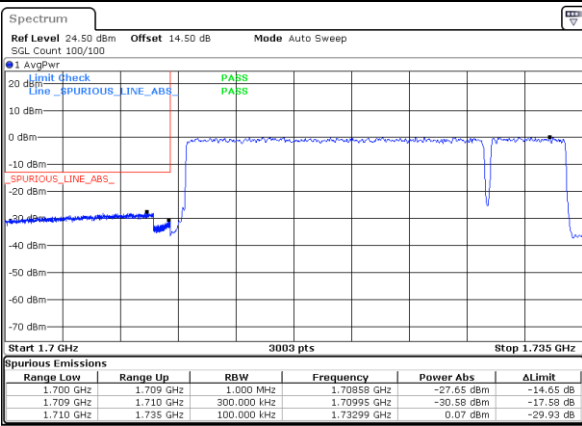


Date: 24 JUN 2023 22:43:03

Date: 24 JUN 2023 23:02:24

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 JUN 2023 22:34:20

Date: 24 JUN 2023 22:53:40

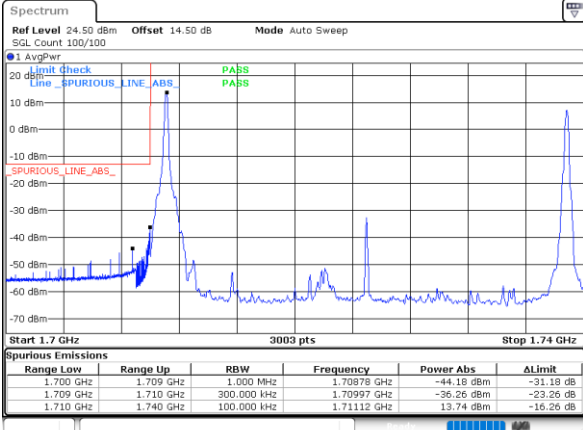


LTE Band 66C / 20MHz+10MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

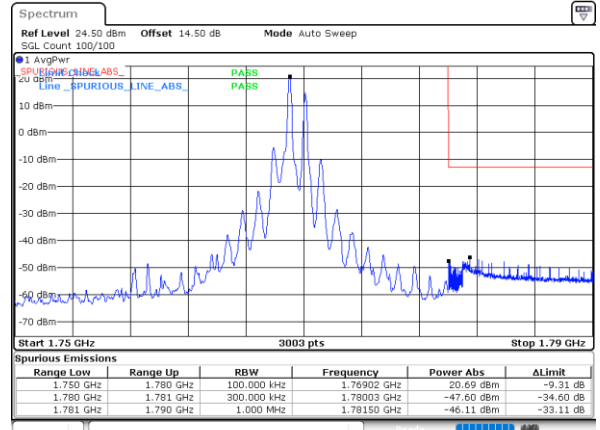
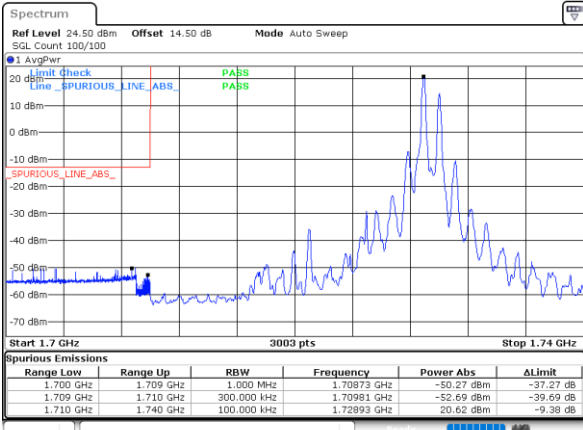


Date: 24 JUN 2023 20:18:19

Date: 24 JUN 2023 20:37:38

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

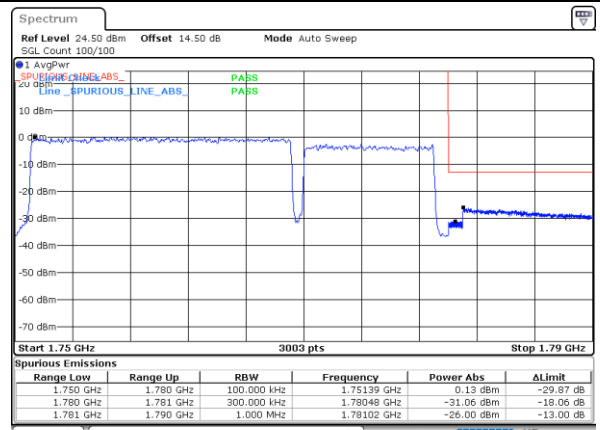
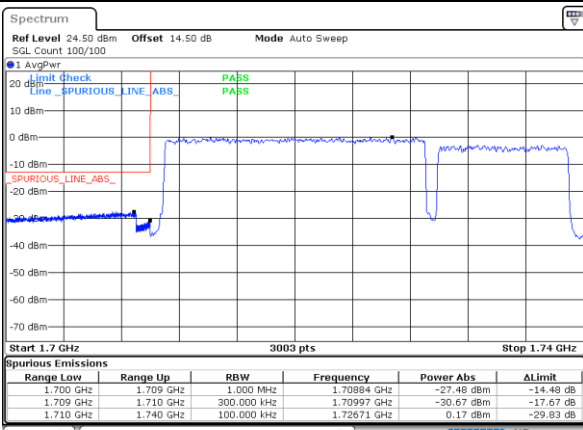


Date: 24 JUN 2023 20:22:39

Date: 24 JUN 2023 20:41:59

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 JUN 2023 20:13:50

Date: 24 JUN 2023 20:33:16



LTE Band 66C / 20MHz+15MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

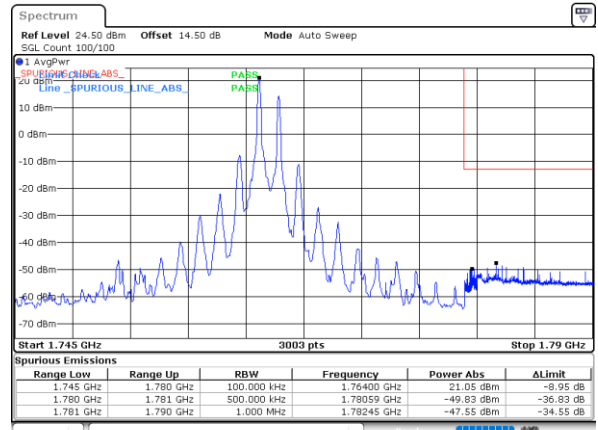
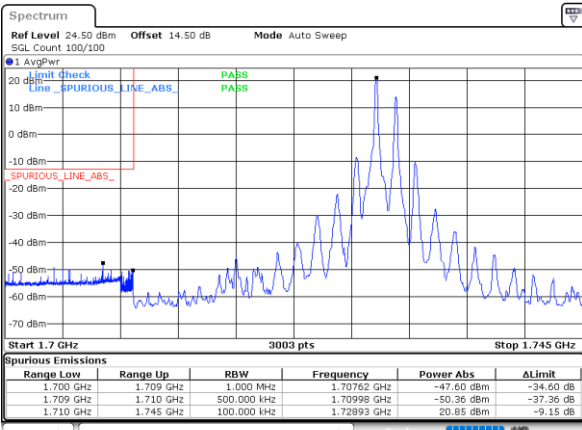


Date: 24 JUN 2023 22:04:23

Date: 24 JUN 2023 22:23:44

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

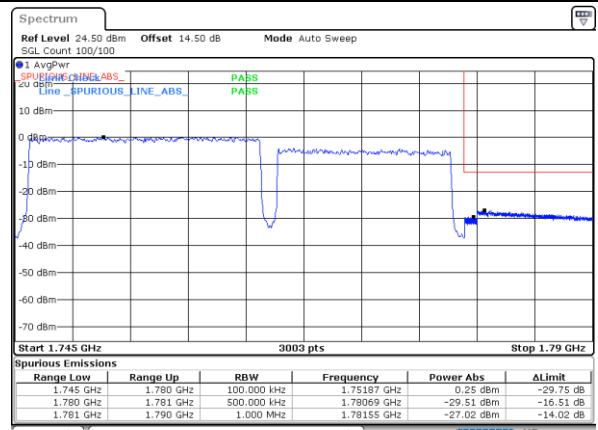
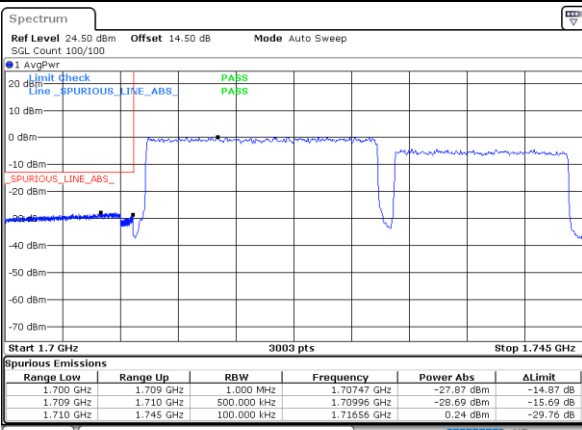


Date: 24 JUN 2023 22:08:43

Date: 24 JUN 2023 22:28:06

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 JUN 2023 22:00:01

Date: 24 JUN 2023 22:19:22



LTE Band 66C / 20MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

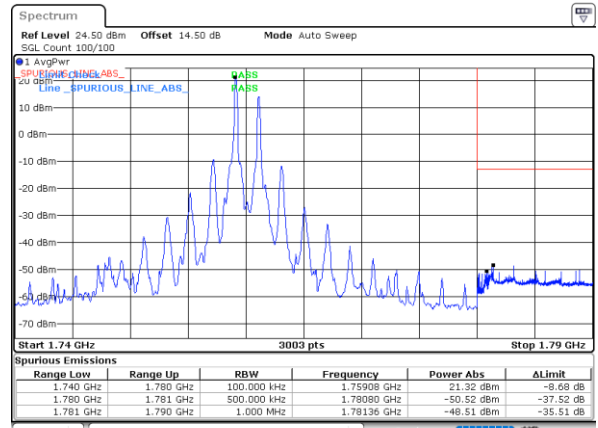
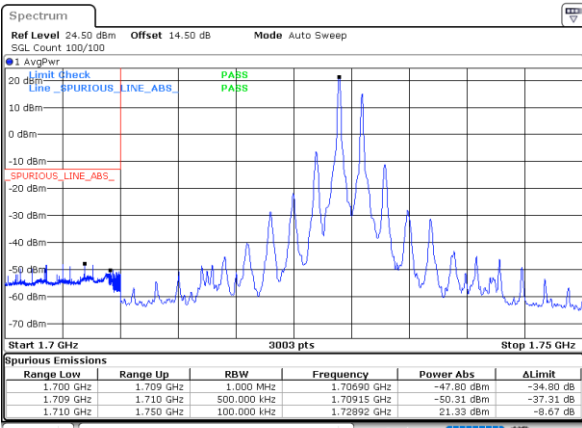


Date: 25 JUN 2023 03:56:51

Date: 25 JUN 2023 04:16:09

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

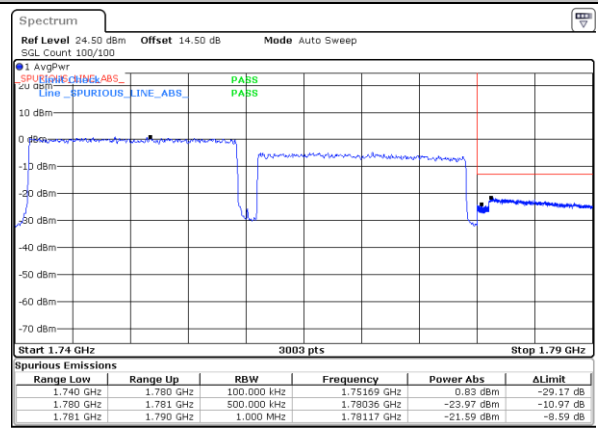
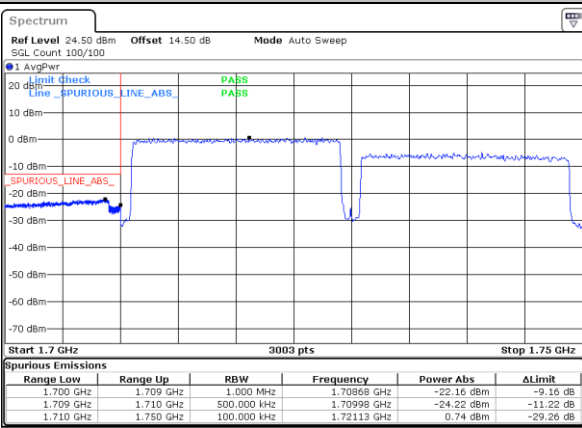


Date: 25 JUN 2023 04:01:12

Date: 25 JUN 2023 04:20:31

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 25 JUN 2023 03:52:30

Date: 25 JUN 2023 04:11:49

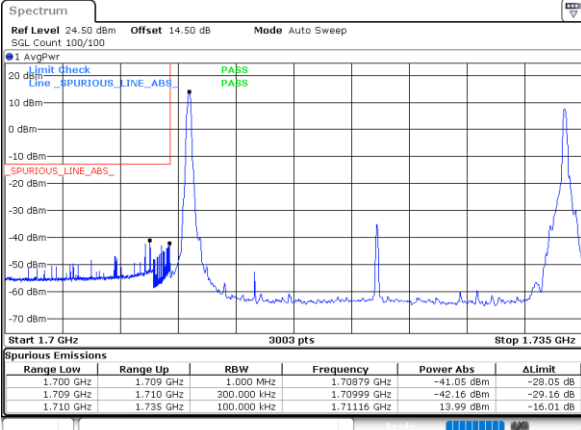


LTE Band 66C / 5MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

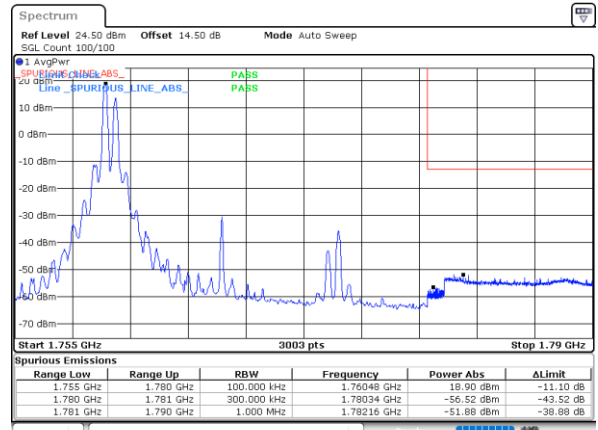
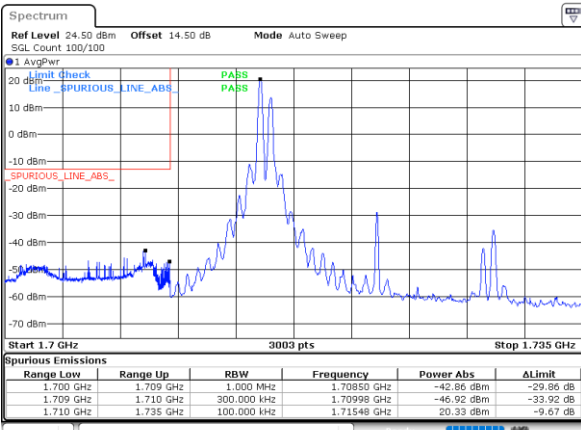


Date: 25 JUN 2023 03:34:32

Date: 27 JUN 2023 01:44:01

Lowest Band Edge / 1RB24 and 1RB0

Highest Band Edge / 1RB24 and 1RB0

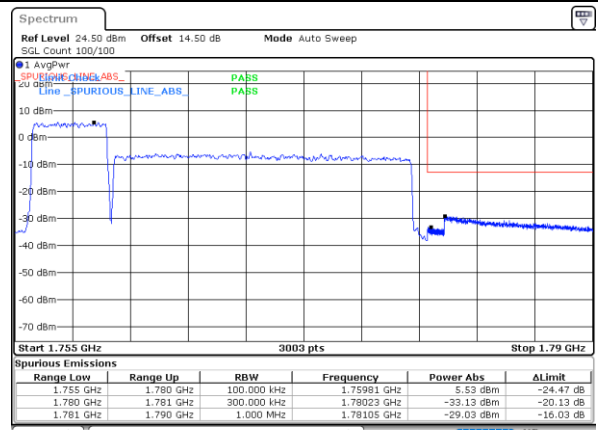
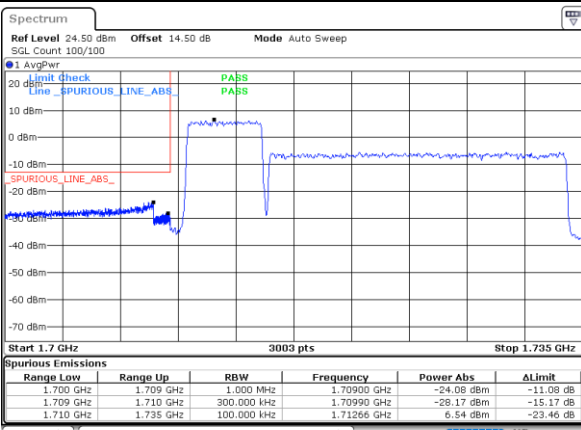


Date: 25 JUN 2023 03:41:46

Date: 27 JUN 2023 01:36:45

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 25 JUN 2023 03:33:05

Date: 27 JUN 2023 01:45:29

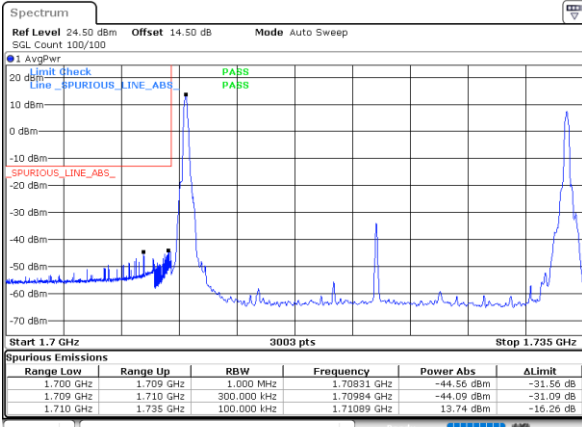


LTE Band 66C / 10MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

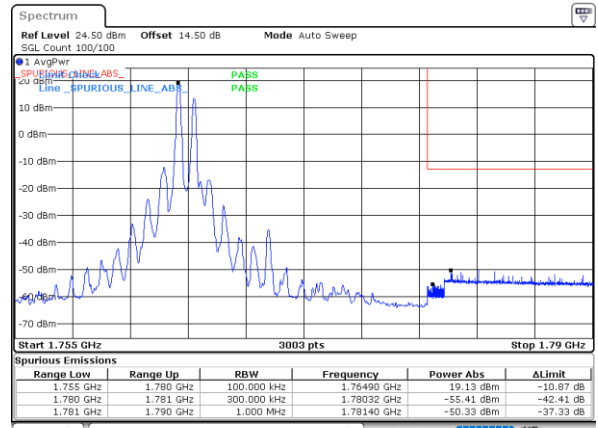
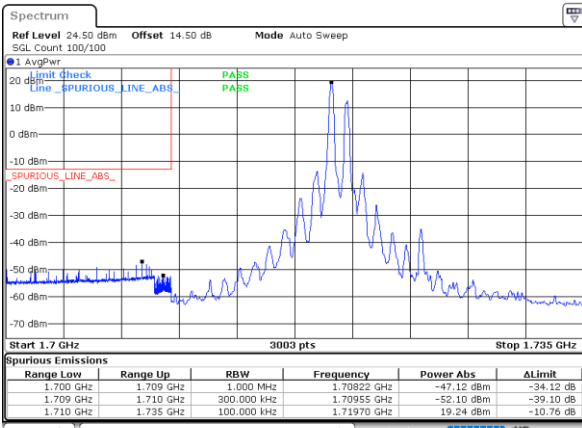


Date: 21 JUN 2023 09:54:43

Date: 21 JUN 2023 10:17:03

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

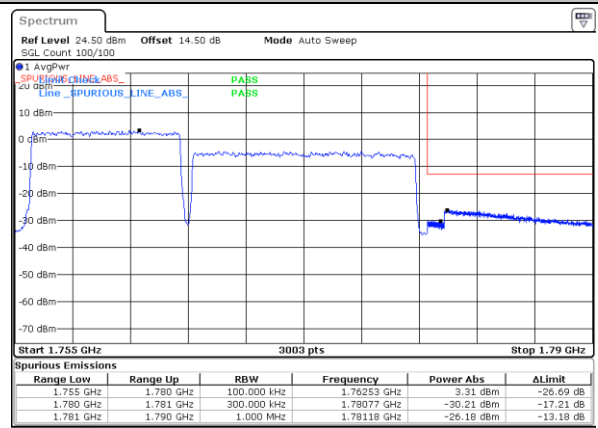
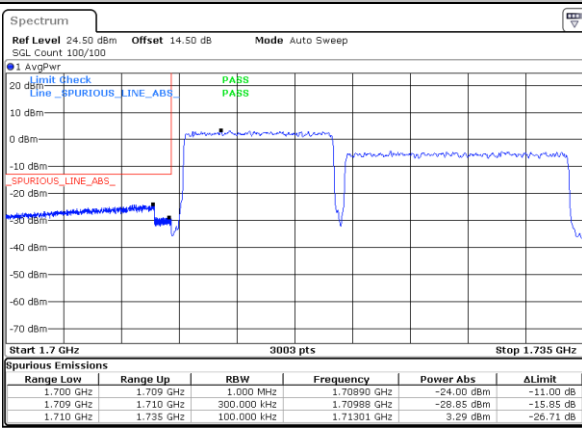


Date: 21 JUN 2023 10:01:24

Date: 21 JUN 2023 10:18:24

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 21 JUN 2023 09:53:22

Date: 21 JUN 2023 10:10:22

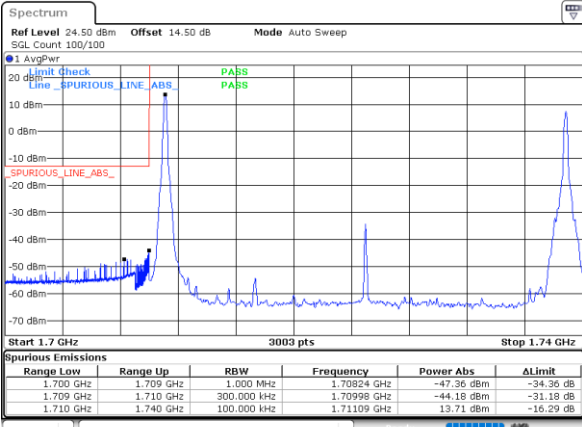


LTE Band 66C / 10MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

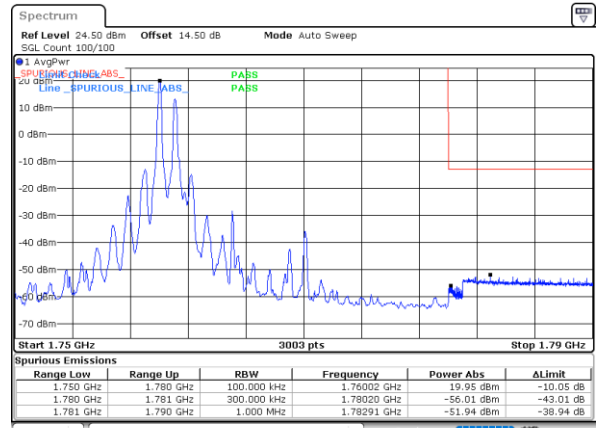
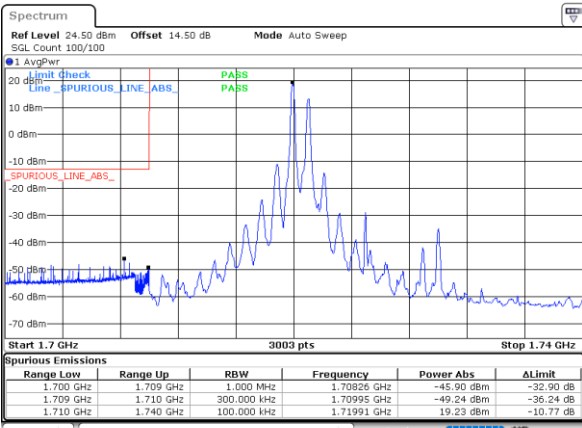


Date: 21 JUN 2023 11:04:20

Date: 24 JUN 2023 20:04:50

Lowest Band Edge / 1RB49 and 1RB0

Highest Band Edge / 1RB49 and 1RB0

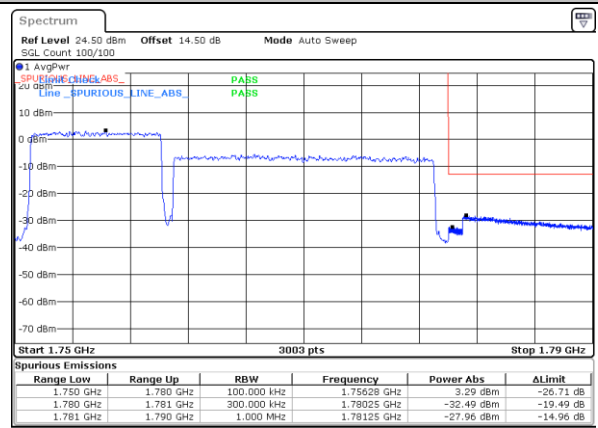
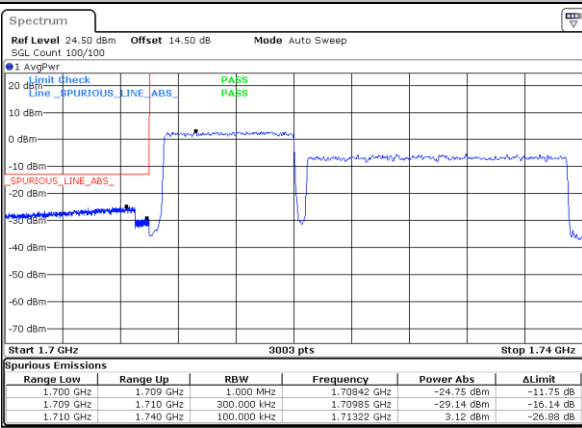


Date: 21 JUN 2023 11:11:02

Date: 24 JUN 2023 20:06:17

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 21 JUN 2023 11:02:59

Date: 24 JUN 2023 19:57:36

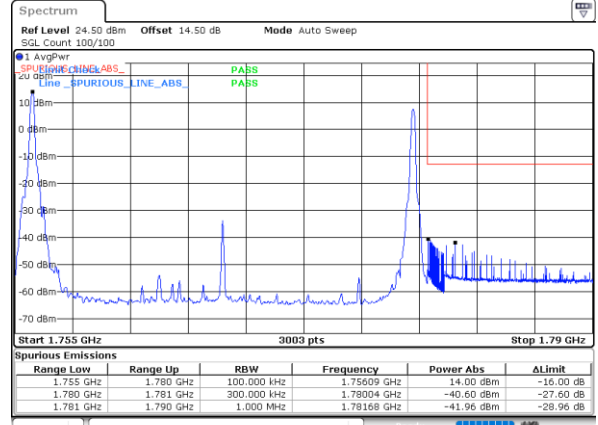
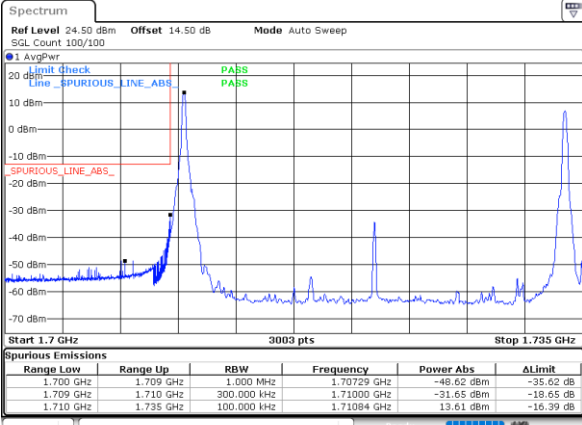


LTE Band 66C / 15MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

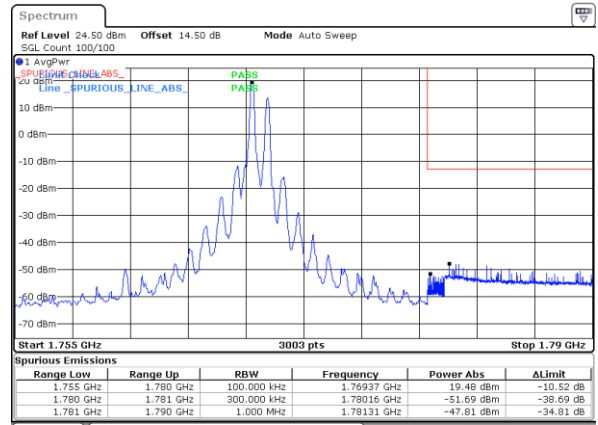
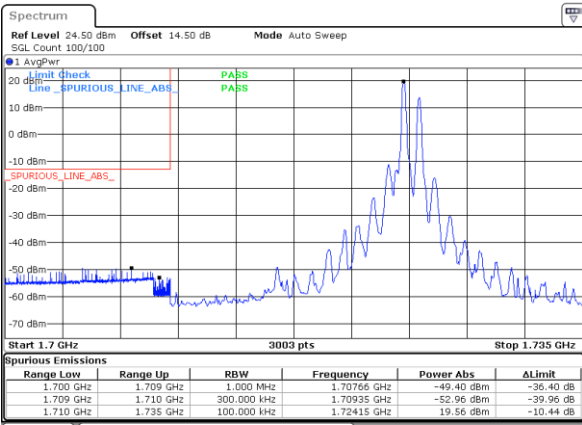


Date: 21 JUN 2023 10:29:22

Date: 21 JUN 2023 10:52:00

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

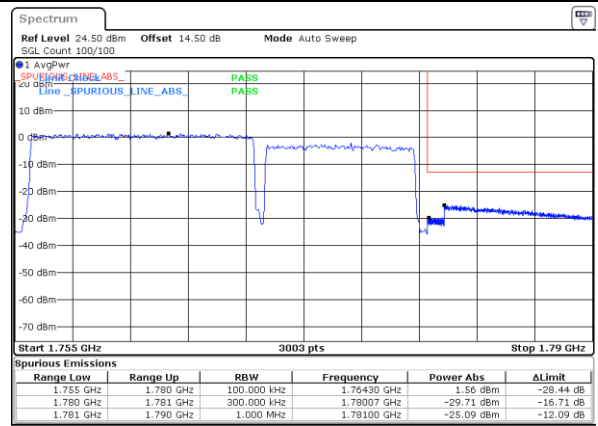
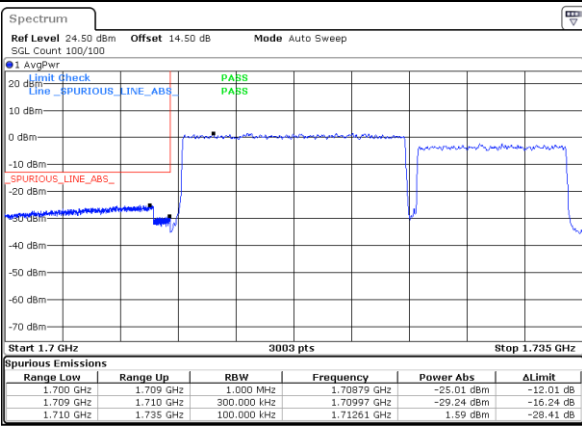


Date: 21 JUN 2023 10:36:04

Date: 21 JUN 2023 10:53:21

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 21 JUN 2023 10:28:01

Date: 21 JUN 2023 10:45:19

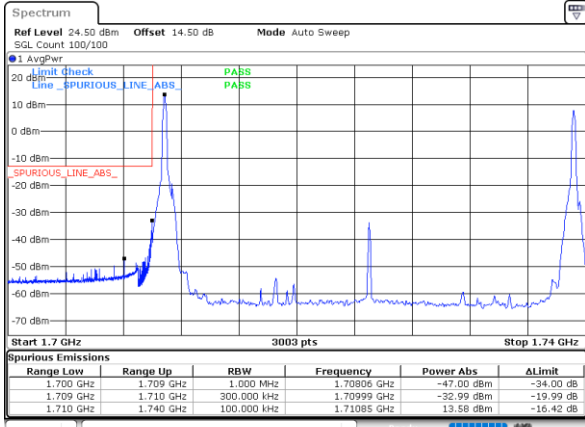


LTE Band 66C / 15MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

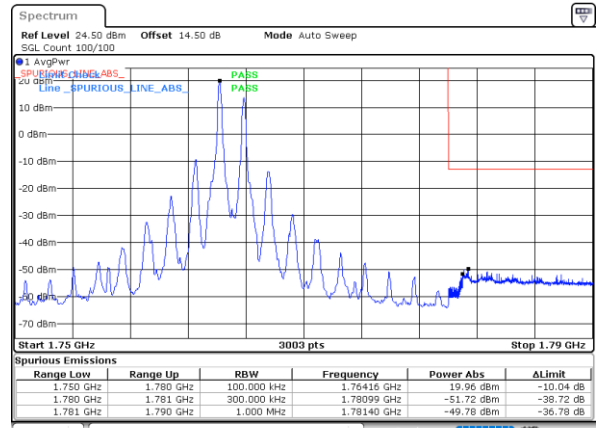
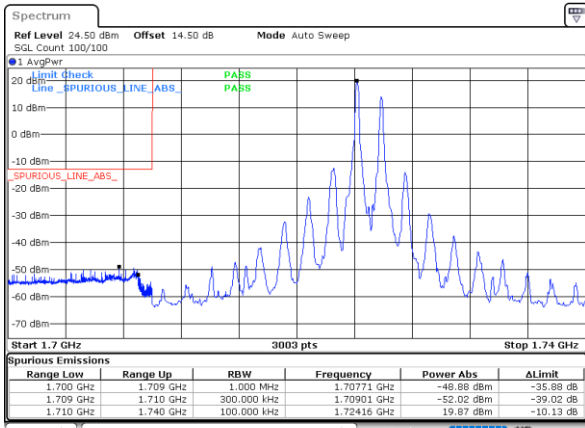


Date: 24 JUN 2023 20:51:09

Date: 24 JUN 2023 21:13:22

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

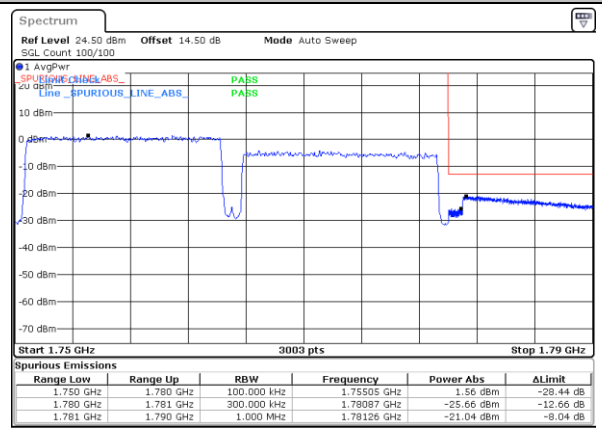
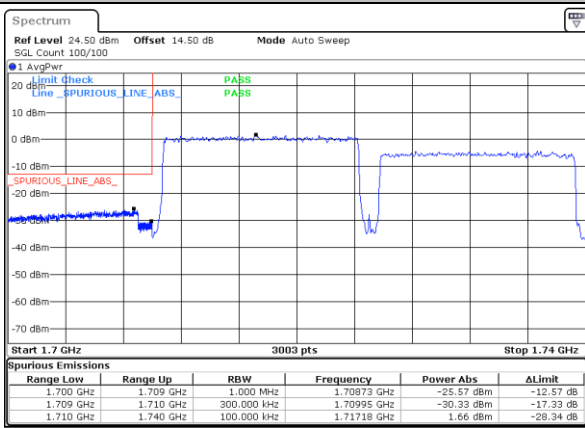


Date: 24 JUN 2023 20:58:24

Date: 24 JUN 2023 21:14:50

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 JUN 2023 20:49:41

Date: 24 JUN 2023 21:06:07

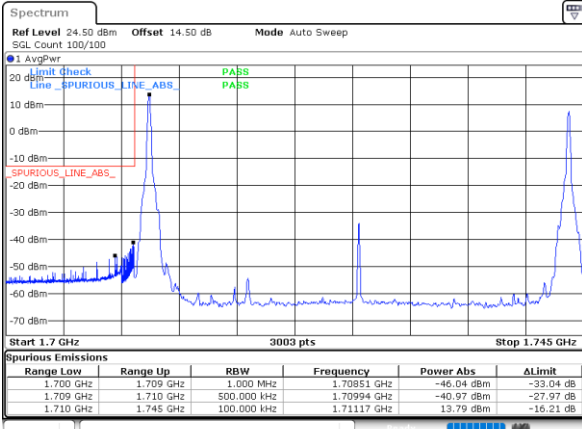


LTE Band 66C / 15MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

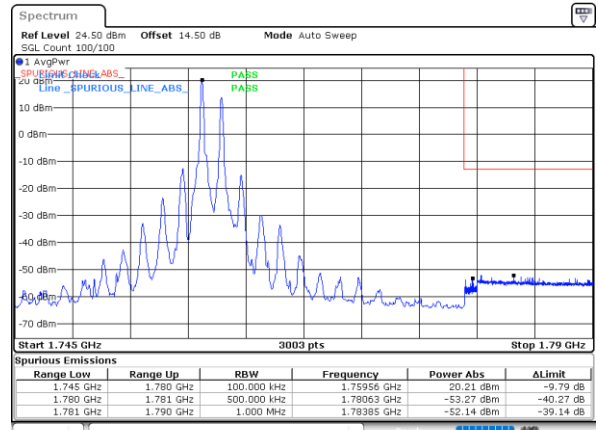
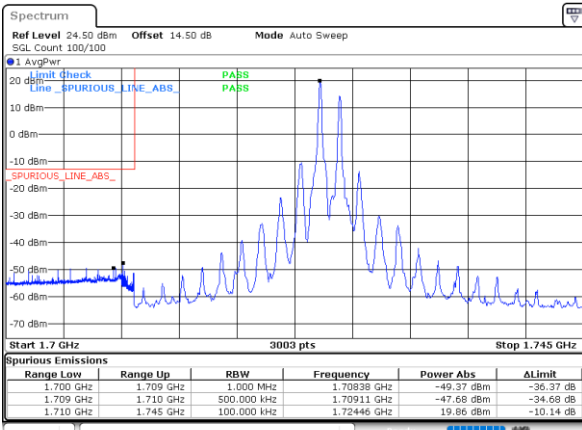


Date: 24 JUN 2023 21:28:38

Date: 24 JUN 2023 21:50:53

Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0

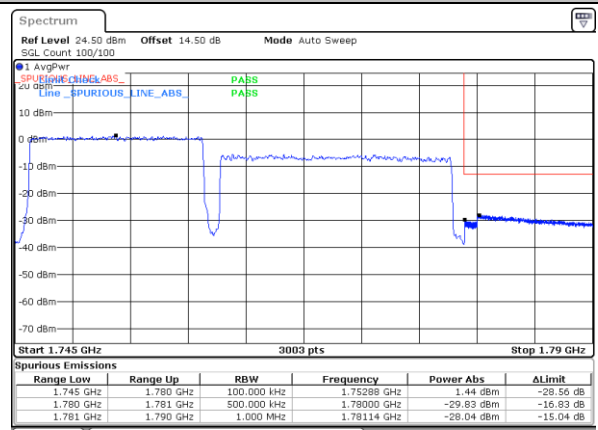
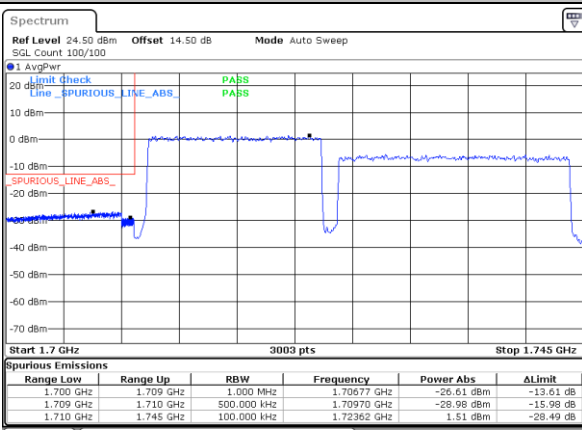


Date: 24 JUN 2023 21:35:54

Date: 24 JUN 2023 21:52:20

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 JUN 2023 21:27:10

Date: 24 JUN 2023 21:43:38

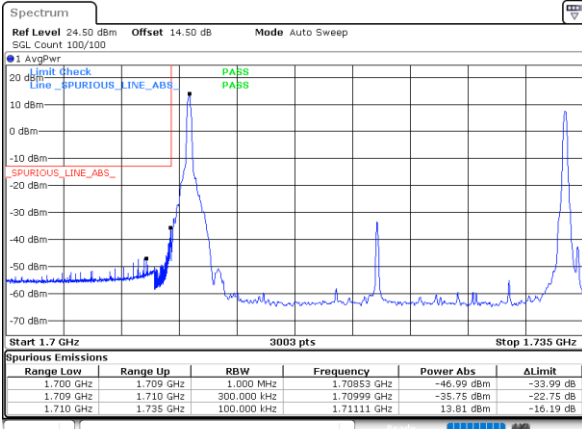


LTE Band 66C / 20MHz+5MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24

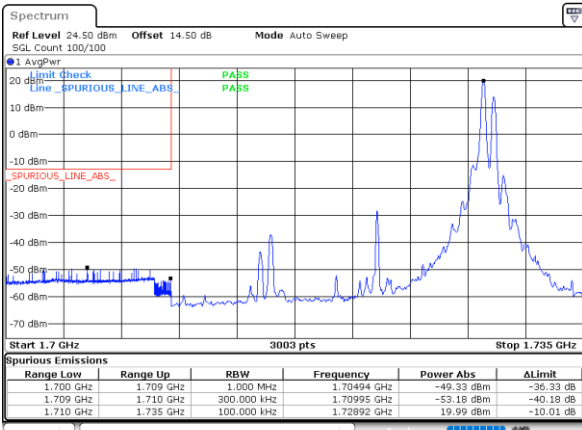


Date: 24 JUN 2023 22:37:15

Date: 24 JUN 2023 22:59:29

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

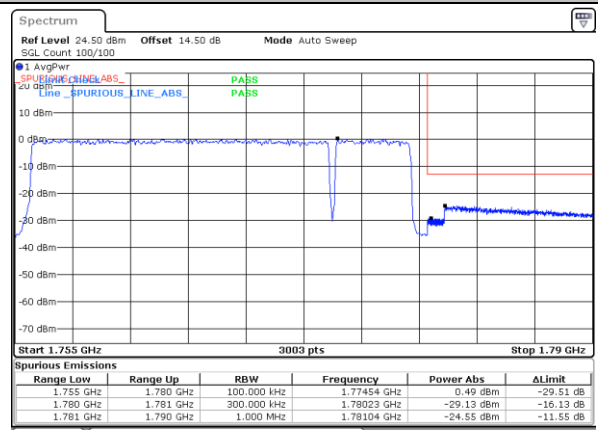
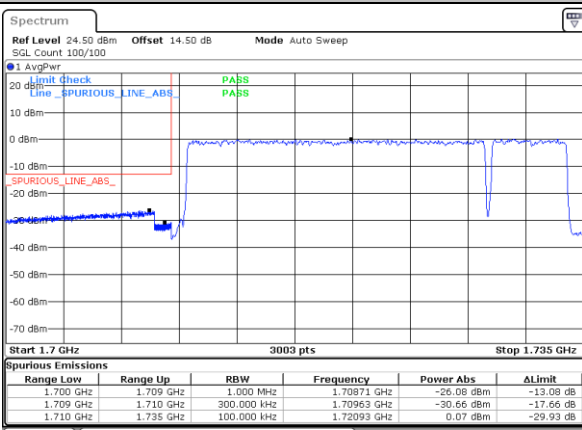


Date: 24 JUN 2023 22:44:30

Date: 24 JUN 2023 23:00:57

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 JUN 2023 22:35:47

Date: 24 JUN 2023 22:52:13

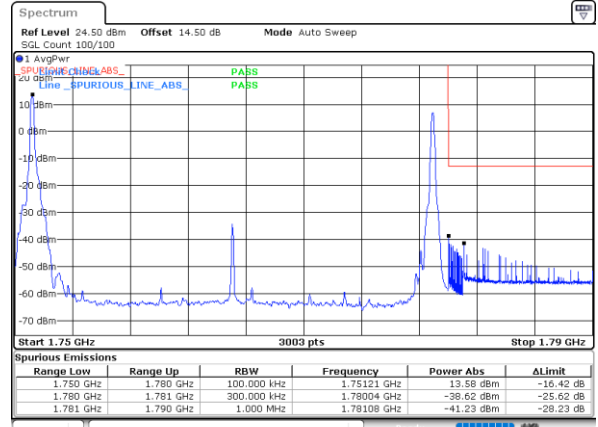
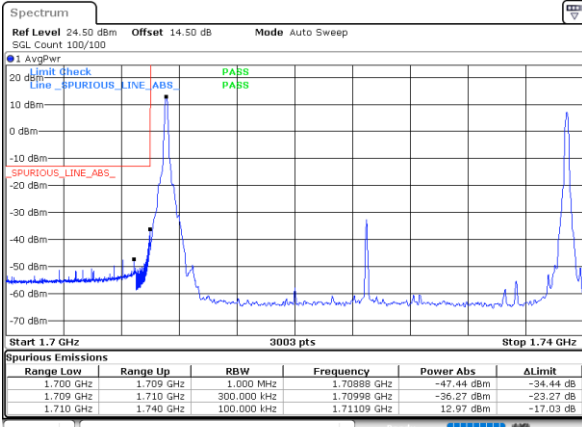


LTE Band 66C / 20MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49

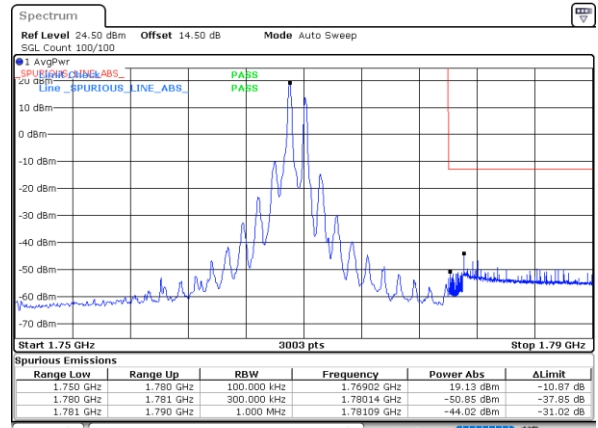
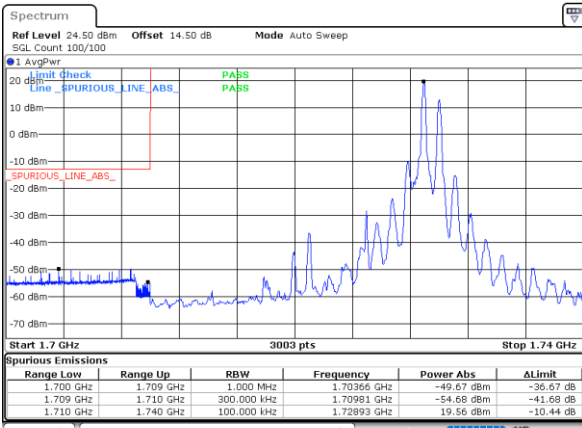


Date: 24 JUN 2023 20:16:51

Date: 24 JUN 2023 20:19:05

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

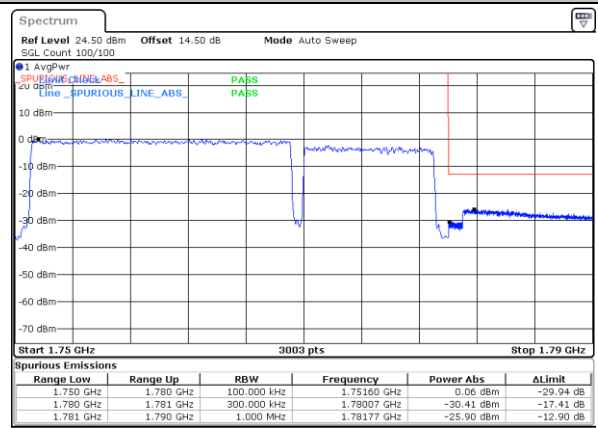
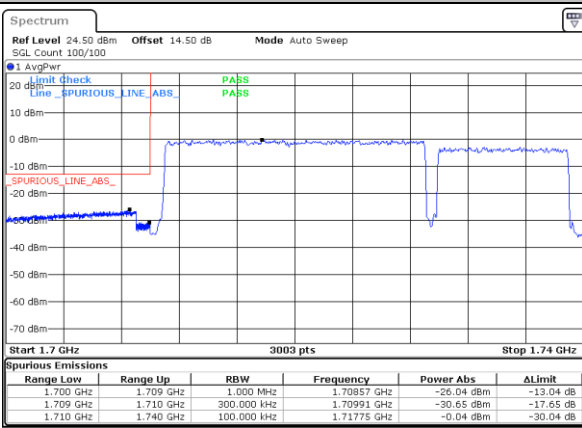


Date: 24 JUN 2023 20:24:06

Date: 24 JUN 2023 20:40:32

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 JUN 2023 20:15:24

Date: 24 JUN 2023 20:31:49

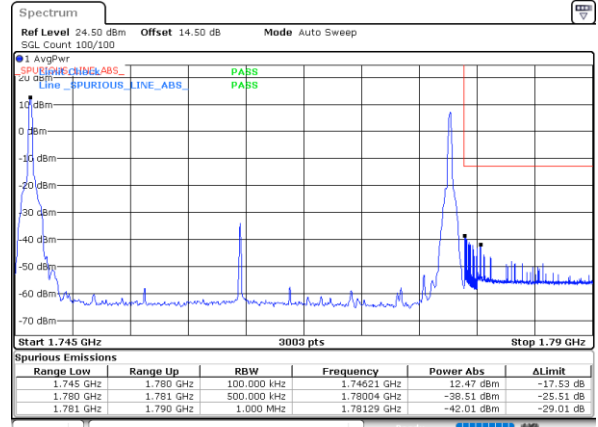
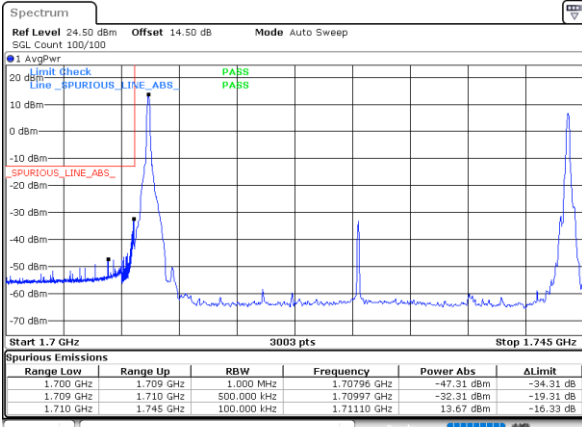


LTE Band 66C / 20MHz+15MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB74

Highest Band Edge / 1RB0 and 1RB74

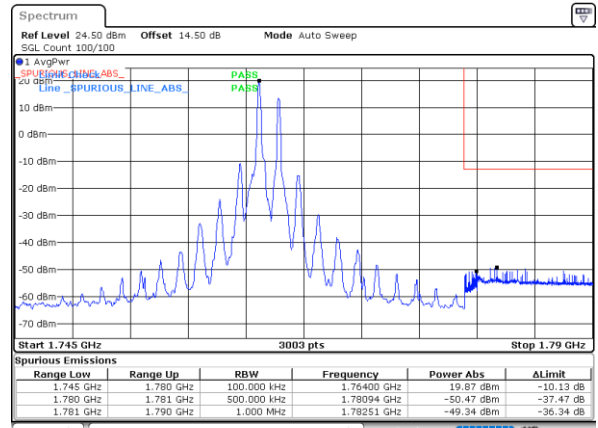
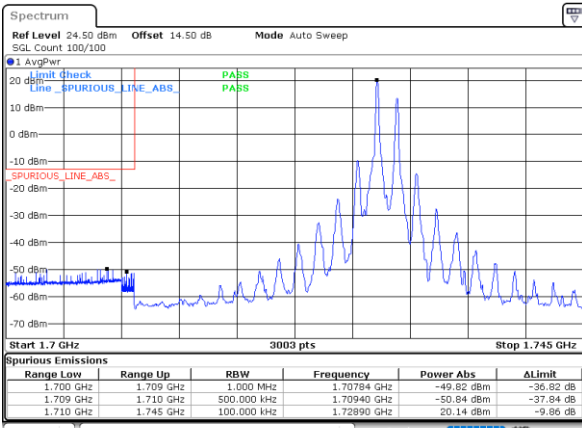


Date: 24 JUN 2023 22:02:56

Date: 24 JUN 2023 22:25:12

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

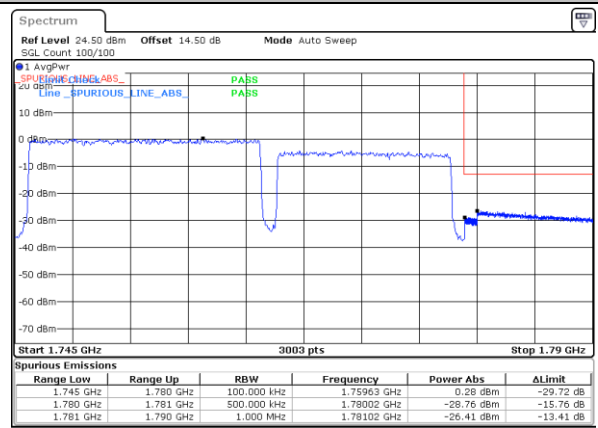
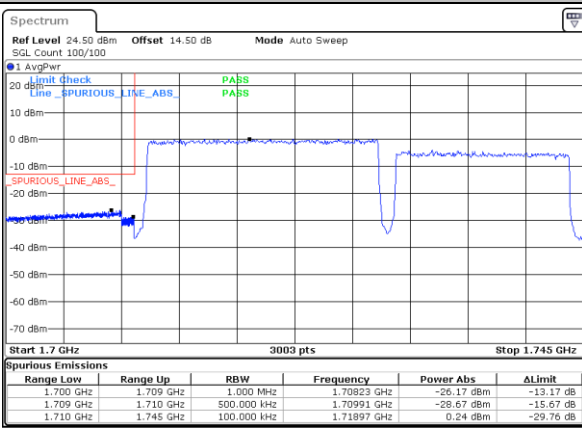


Date: 24 JUN 2023 22:10:11

Date: 24 JUN 2023 22:26:39

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 JUN 2023 22:01:20

Date: 24 JUN 2023 22:17:55



LTE Band 66C / 20MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99

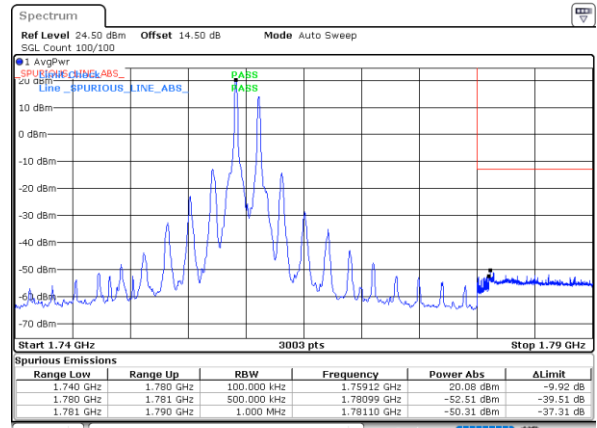
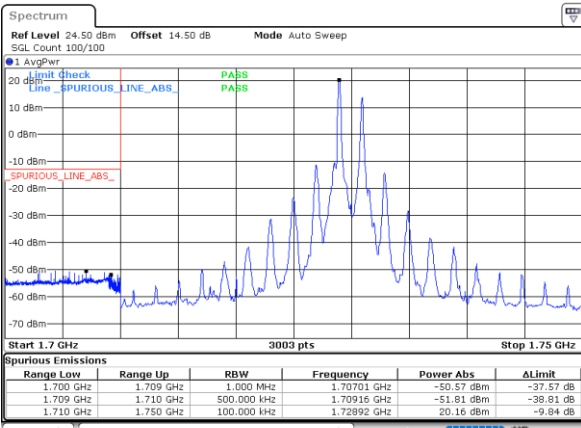


Date: 25 JUN 2023 03:55:24

Date: 25 JUN 2023 04:17:36

Lowest Band Edge / 1RB99 and 1RB0

Highest Band Edge / 1RB99 and 1RB0

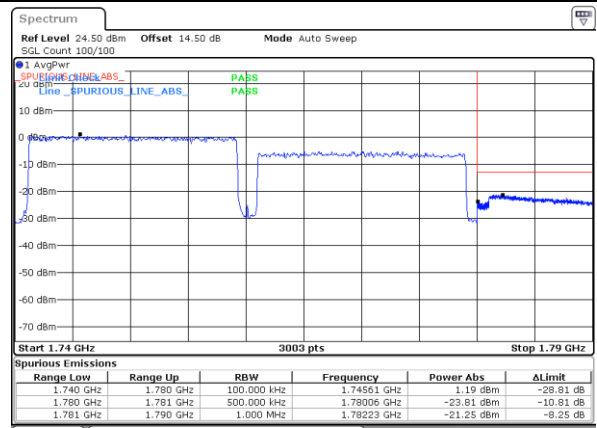
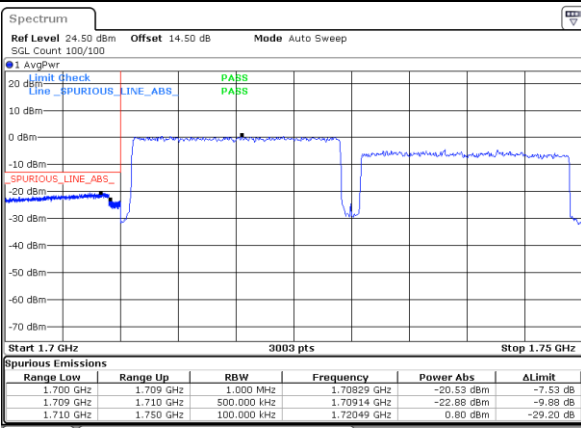


Date: 25 JUN 2023 04:02:39

Date: 25 JUN 2023 04:19:04

Lowest Band Edge / Full RB

Highest Band Edge / Full RB

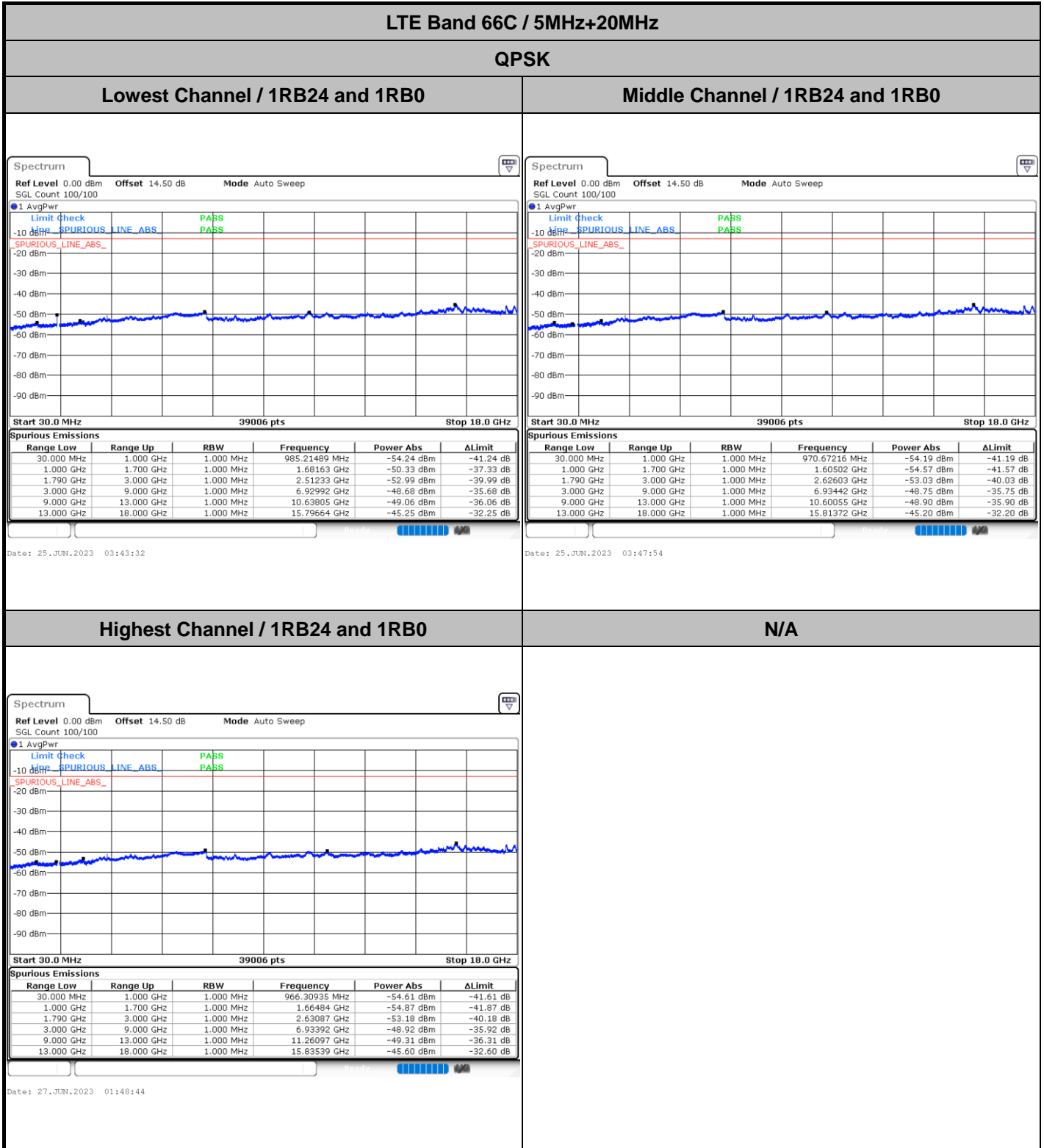


Date: 25 JUN 2023 03:53:57

Date: 25 JUN 2023 04:10:22



Conducted Spurious Emission



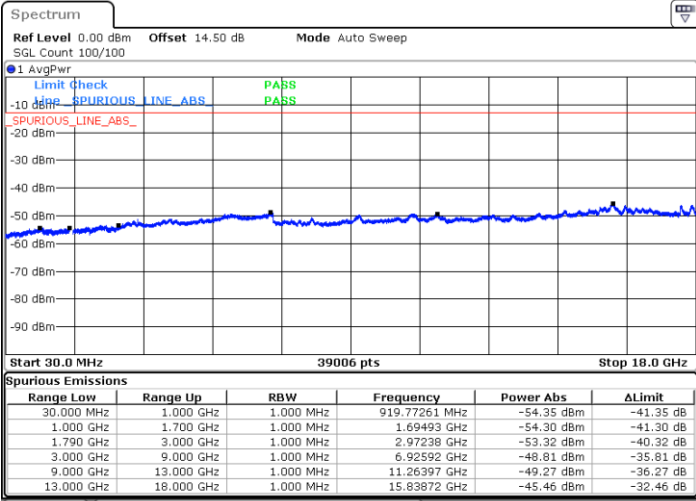


LTE Band 66C / 10MHz+15MHz

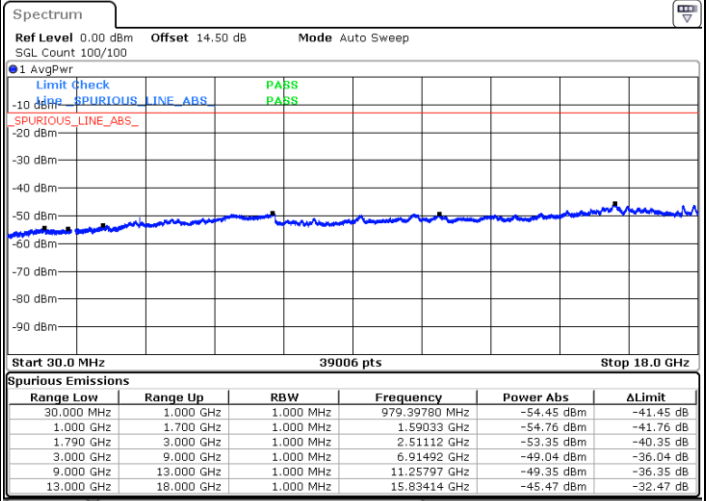
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



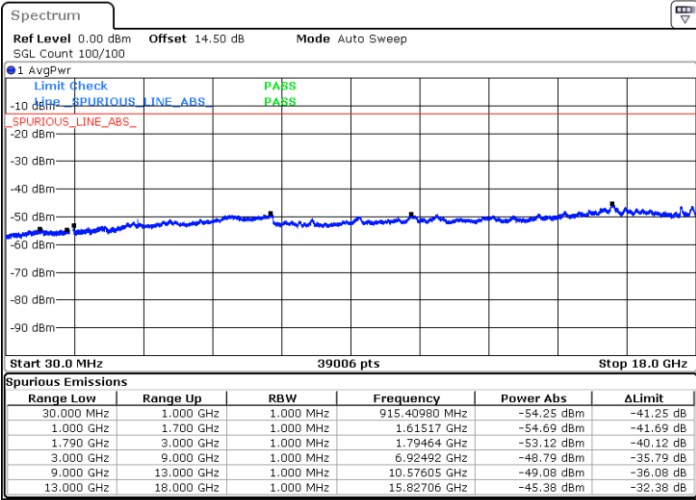
Date: 21.JUN.2023 10:03:04



Date: 21.JUN.2023 10:07:40

Highest Channel / 1RB49 and 1RB0

N/A



Date: 21.JUN.2023 10:22:44

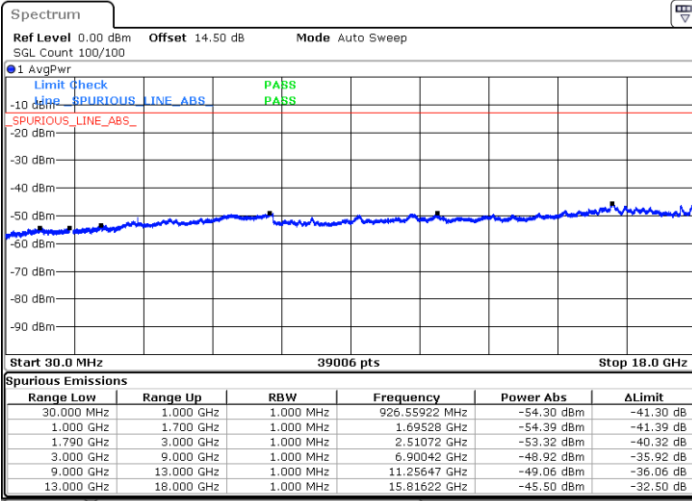


LTE Band 66C / 10MHz+20MHz

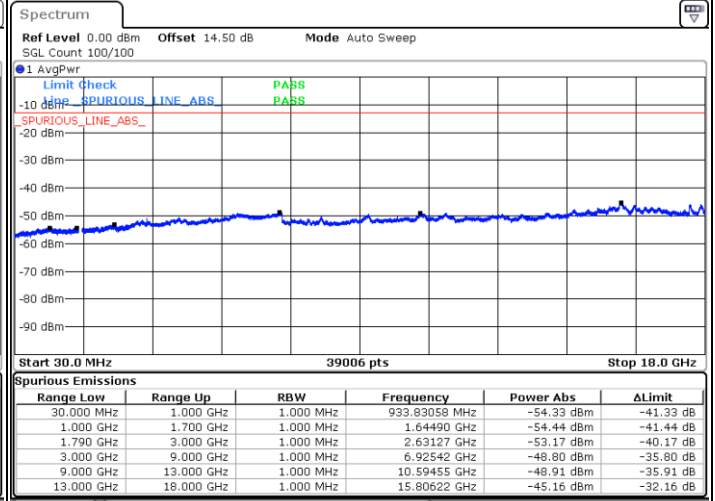
QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0



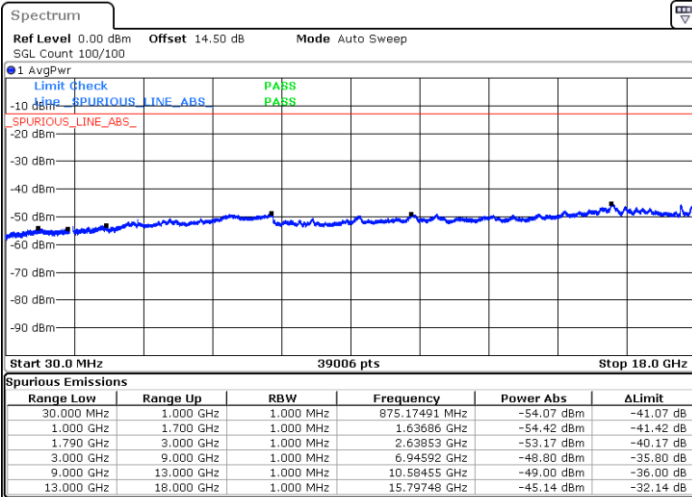
Date: 21.JUN.2023 11:12:42



Date: 24.JUN.2023 19:56:02

Highest Channel / 1RB49 and 1RB0

N/A



Date: 24.JUN.2023 20:10:57

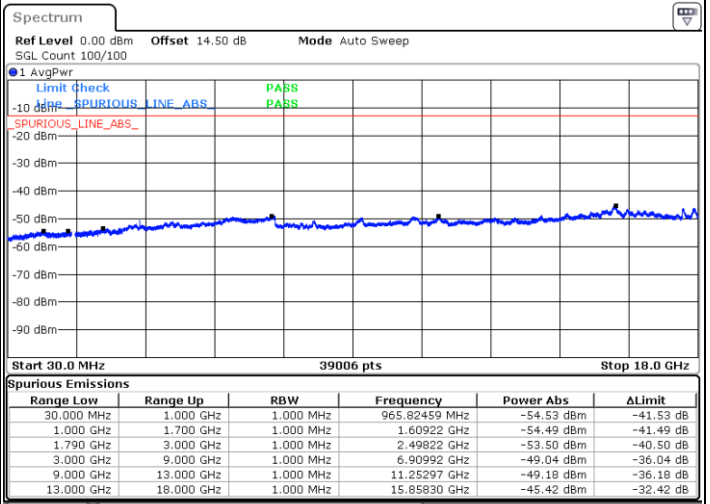
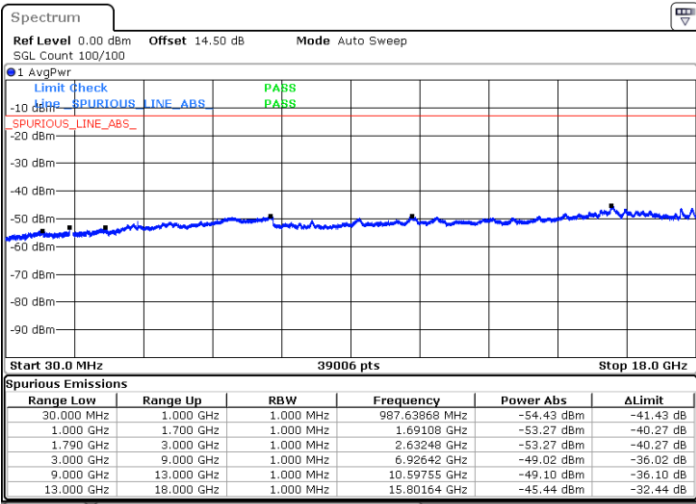


LTE Band 66C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

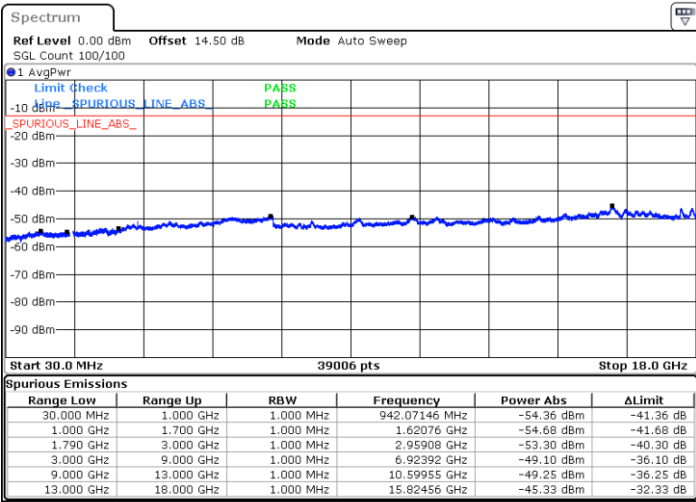


Date: 21.JUN.2023 10:37:44

Date: 21.JUN.2023 10:42:42

Highest Channel / 1RB74 and 1RB0

N/A



Date: 21.JUN.2023 10:57:42

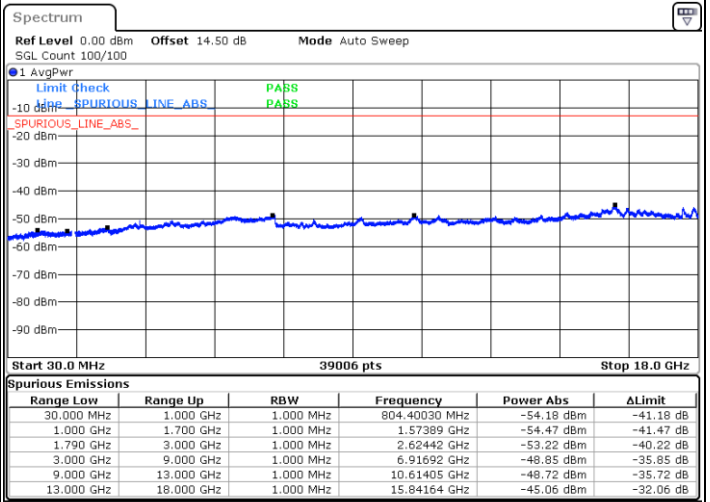
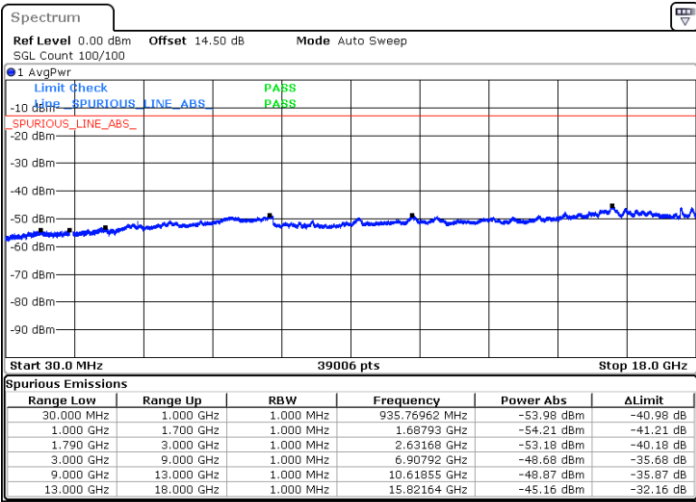


LTE Band 66C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

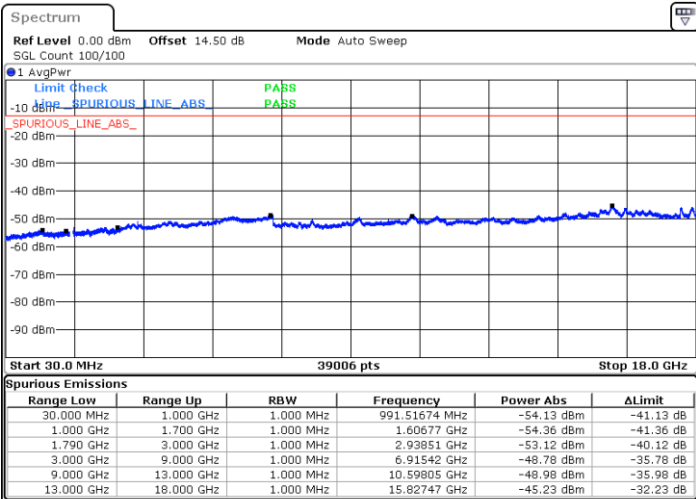


Date: 24.JUN.2023 21:00:10

Date: 24.JUN.2023 21:04:33

Highest Channel / 1RB74 and 1RB0

N/A



Date: 24.JUN.2023 21:19:30

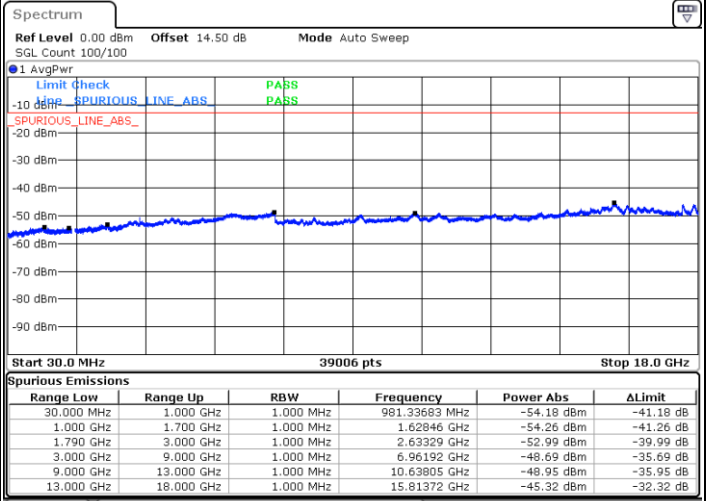
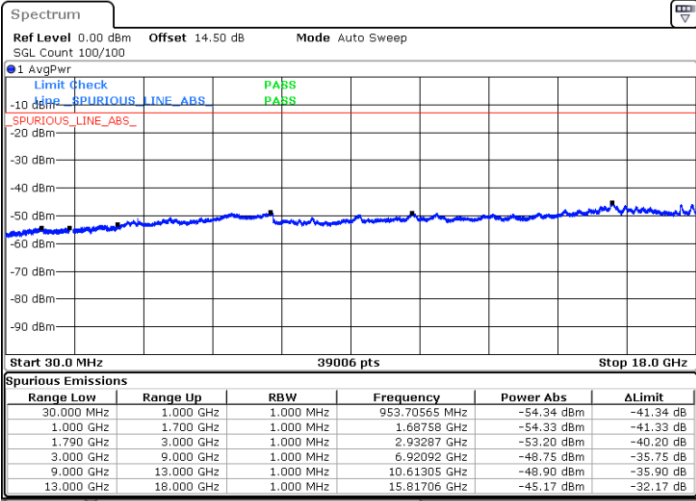


LTE Band 66C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

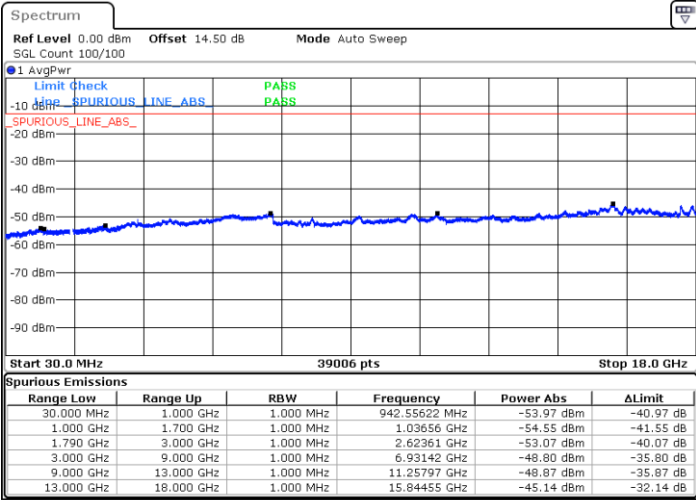


Date: 24.JUN.2023 21:37:40

Date: 24.JUN.2023 21:42:04

Highest Channel / 1RB74 and 1RB0

N/A



Date: 24.JUN.2023 21:57:00

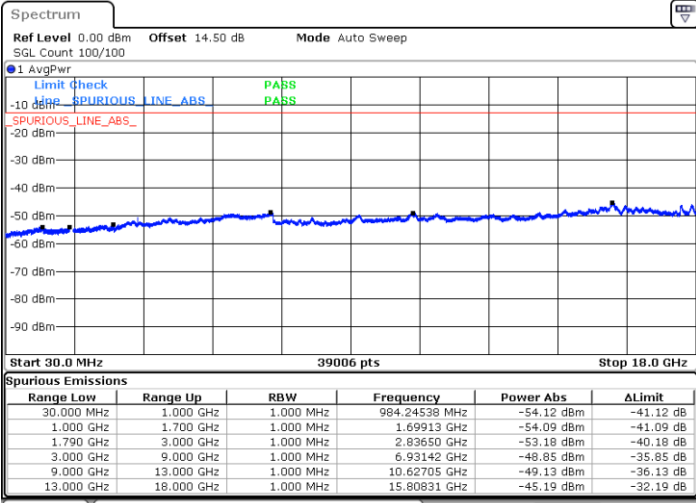


LTE Band 66C / 20MHz+5MHz

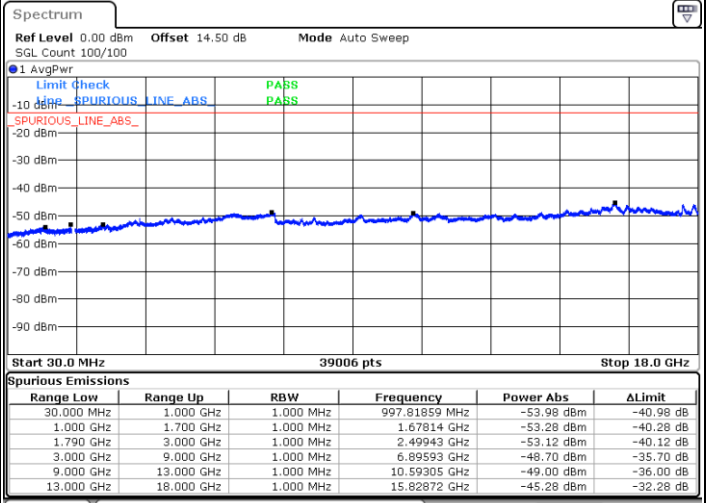
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



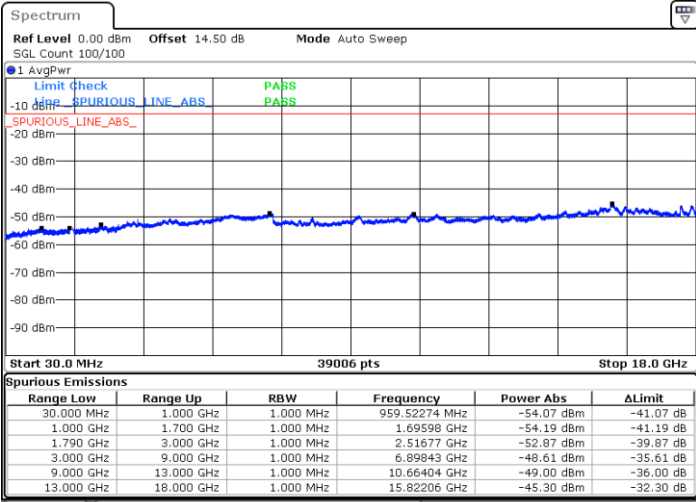
Date: 24.JUN.2023 22:46:16



Date: 24.JUN.2023 22:50:39

Highest Channel / 1RB99 and 1RB0

N/A



Date: 24.JUN.2023 23:05:37

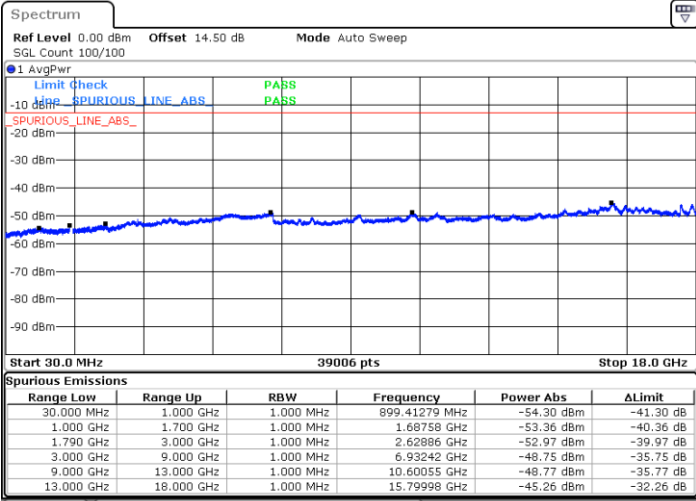


LTE Band 66C / 20MHz+10MHz

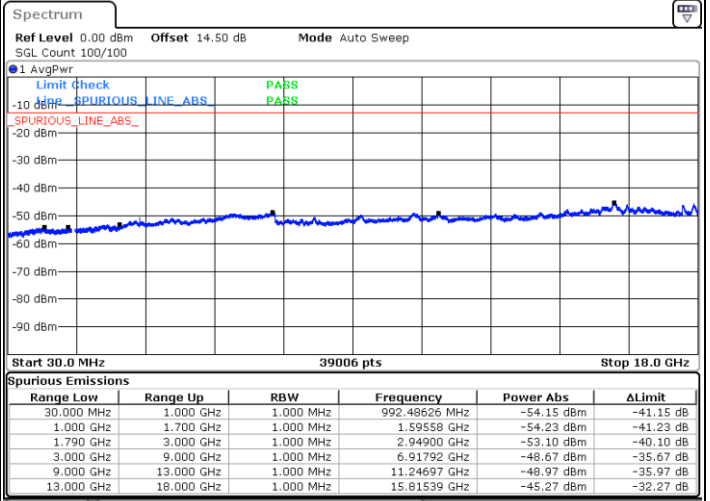
QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0



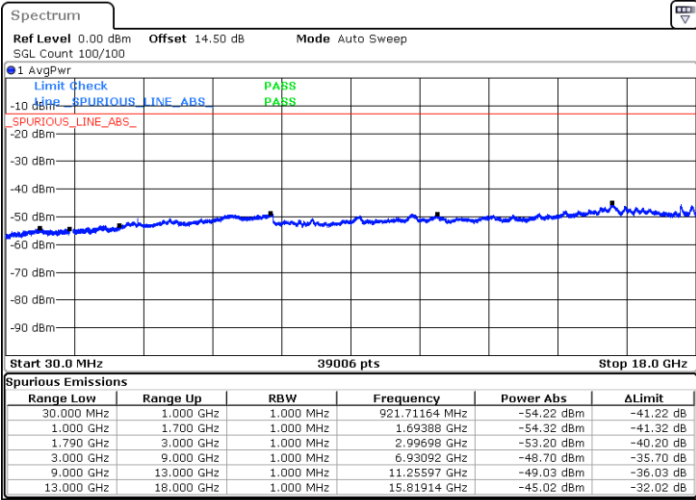
Date: 24.JUN.2023 20:25:53



Date: 24.JUN.2023 20:30:15

Highest Channel / 1RB99 and 1RB0

N/A



Date: 24.JUN.2023 20:45:13

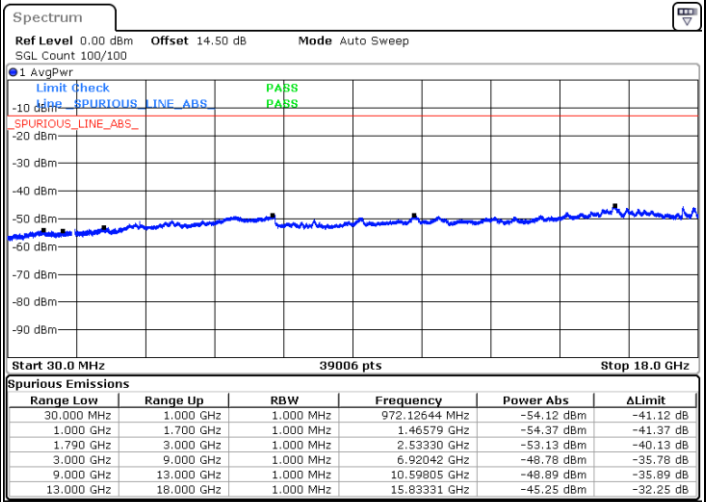
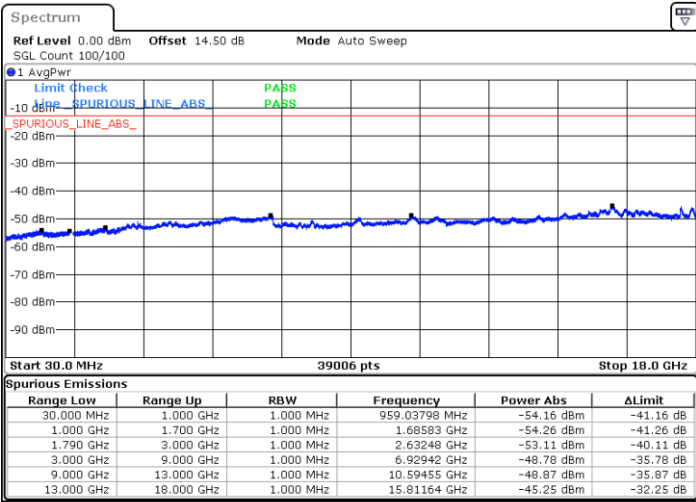


LTE Band 66C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

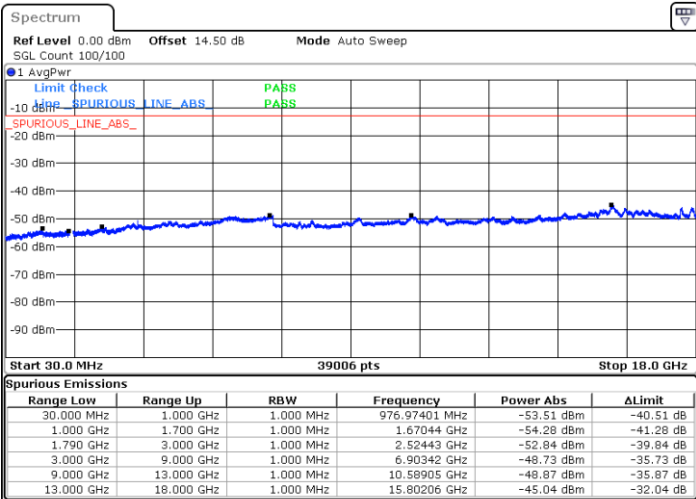


Date: 24.JUN.2023 22:11:57

Date: 24.JUN.2023 22:16:21

Highest Channel / 1RB99 and 1RB0

N/A



Date: 24.JUN.2023 22:31:19

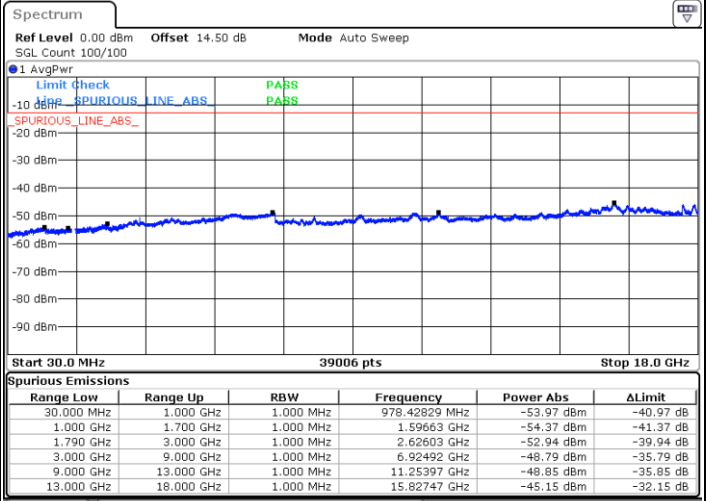
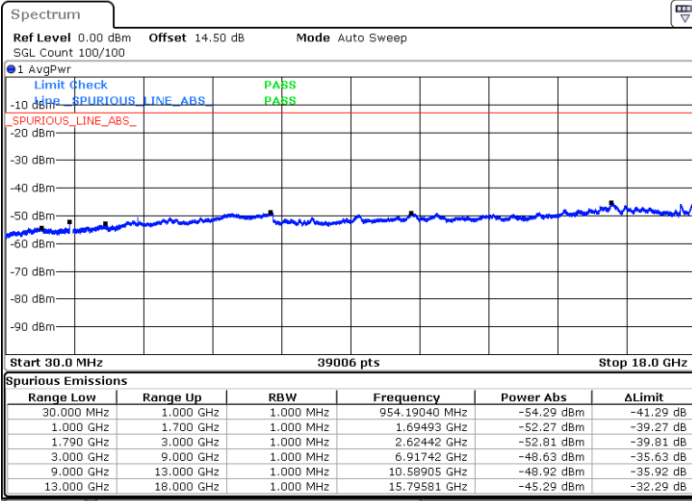


LTE Band 66C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

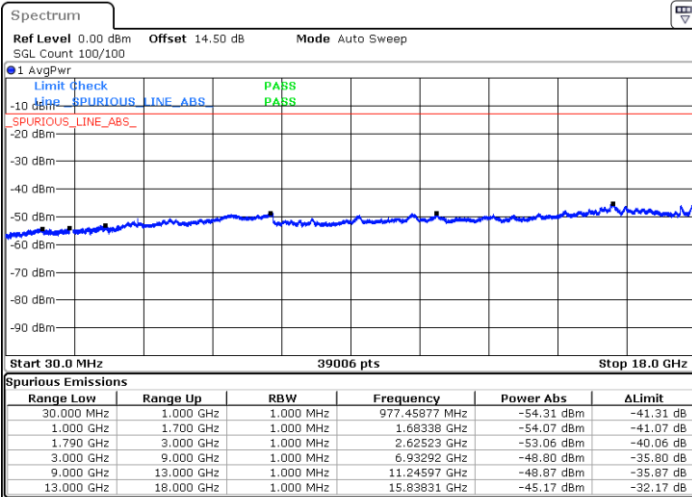


Date: 25 JUN.2023 04:04:25

Date: 25 JUN.2023 04:08:48

Highest Channel / 1RB99 and 1RB0

N/A



Date: 25 JUN.2023 04:23:43



Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	LiangPing Zhou	Temperature :	22~25°C
		Relative Humidity :	48~52%

Note: Pre-scanned harmonic for the different antenna combinations, we choose the worst antenna mode to perform final test.

LTE Band 25 / 20MHz / QPSK / Ant.0									
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	3747	-61.24	-13	-48.24	-79.36	-67.99	5.85	12.60	H
	5620.5	-56.55	-13	-43.55	-79.10	-62.35	7.30	13.10	H
	7494	-52.49	-13	-39.49	-79.89	-55.64	8.35	11.50	H
	3747	-61.47	-13	-48.47	-79.52	-68.22	5.85	12.60	V
	5620.5	-56.94	-13	-43.94	-79.21	-62.74	7.30	13.10	V
	7494	-52.33	-13	-39.33	-79.72	-55.48	8.35	11.50	V

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

LTE Band 26 / 15MHz / QPSK / Ant.0									
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	1659.5	-64.08	-13	-51.08	-73.20	-67.33	4.00	9.40	H
	2489.25	-62.81	-13	-49.81	-77.32	-66.38	4.88	10.60	H
	3319	-62.54	-13	-49.54	-78.14	-67.47	5.52	12.60	H
	1659.5	-59.24	-13	-46.24	-68.36	-62.49	4.00	9.40	V
	2489.25	-62.45	-13	-49.45	-76.96	-66.02	4.88	10.60	V
	3319	-62.58	-13	-49.58	-78.18	-67.51	5.52	12.60	V

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

LTE Band 66 / 20MHz / QPSK / Ant.0									
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	-58.74	-13	-45.74	-75.22	-65.59	5.65	12.50	H
	5208	-58.39	-13	-45.39	-80.05	-64.06	7.13	12.80	H
	6944	-54.79	-13	-41.79	-80.95	-58.19	8.40	11.80	H
	3472	-59.40	-13	-46.40	-75.9	-66.25	5.65	12.50	V
	5208	-58.88	-13	-45.88	-80.79	-64.55	7.13	12.80	V
	6944	-54.28	-13	-41.28	-80.91	-57.68	8.40	11.80	V

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



LTE Band 66B / 10+10MHz / QPSK / Ant.0									
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	-60.74	-13	-47.74	-77.68	-67.59	5.65	12.50	H
	5265.15	-59.87	-13	-46.87	-81.44	-65.54	7.13	12.80	H
	7020.2	-53.98	-13	-40.98	-80.60	-57.38	8.40	11.80	H
	3510.1	-61.62	-13	-48.62	-78.5	-68.47	5.65	12.50	V
	5265.15	-59.75	-13	-46.75	-81.43	-65.42	7.13	12.80	V
	7020.2	-53.51	-13	-40.51	-80.58	-56.91	8.40	11.80	V

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

LTE Band 66C / 20+20MHz / QPSK / Ant.0									
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	-61.71	-13	-48.71	-78.65	-68.56	5.65	12.50	H
	5265	-59.50	-13	-46.50	-81.07	-65.17	7.13	12.80	H
	7020	-53.97	-13	-40.97	-80.59	-57.37	8.40	11.80	H
	3510	-61.90	-13	-48.90	-78.78	-68.75	5.65	12.50	V
	5265	-59.80	-13	-46.80	-81.48	-65.47	7.13	12.80	V
	7020	-53.23	-13	-40.23	-80.3	-56.63	8.40	11.80	V

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