

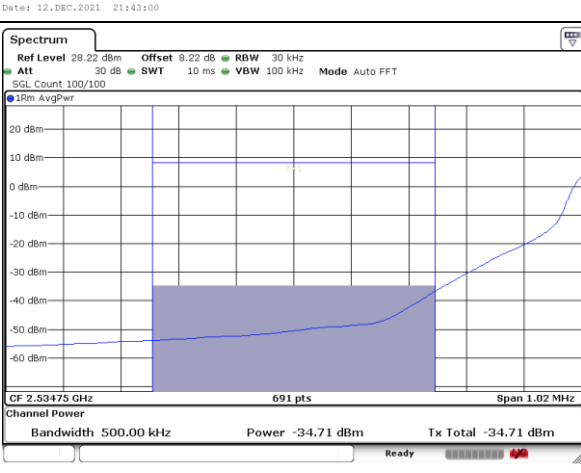
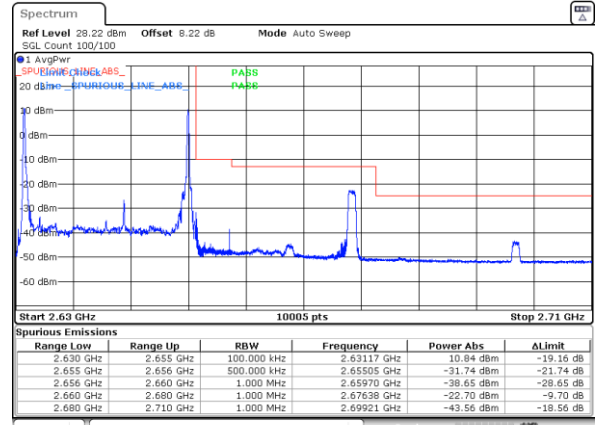
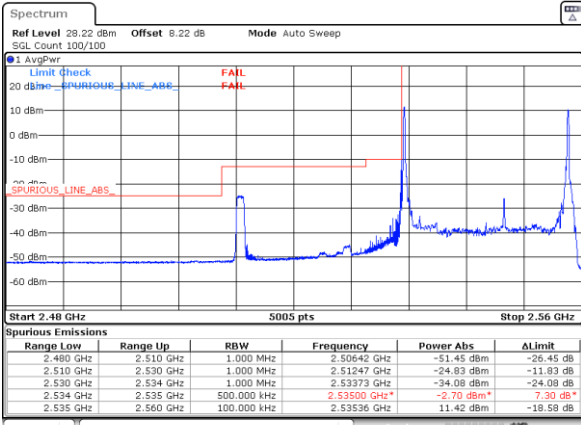


LTE Band 41C / 5MHz+20MHz

64QAM

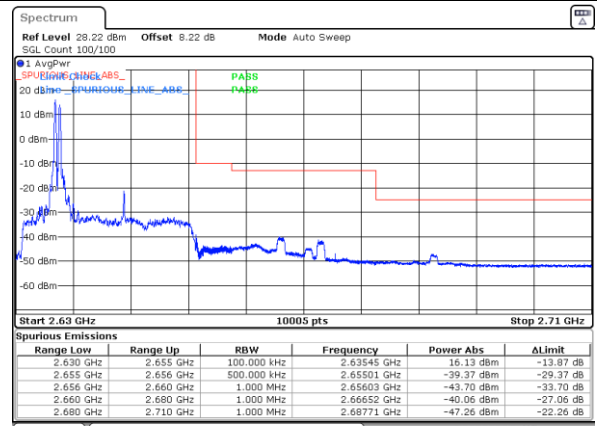
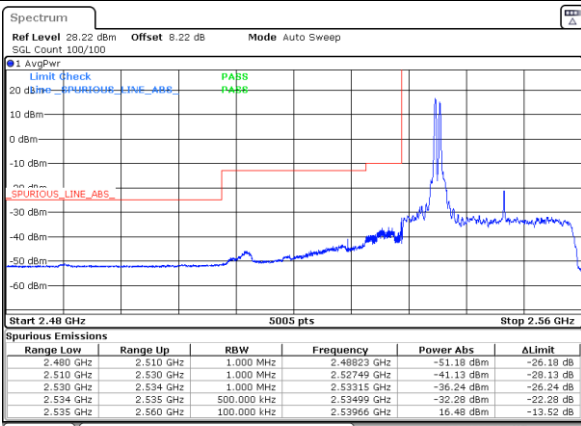
Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99



Lowest Band Edge / 1RB24 and 1RB0

Highest Band Edge / 1RB24 and 1RB0

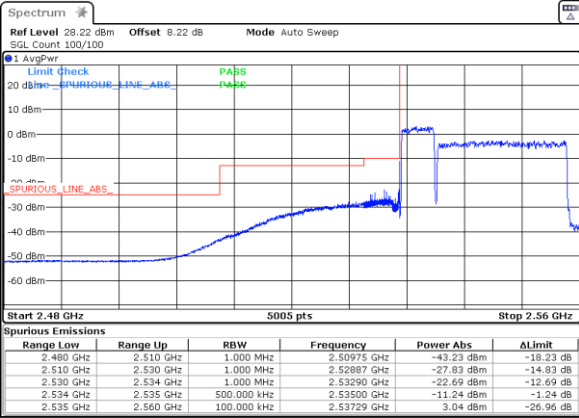


Date: 12. DEC. 2021 21:51:04

Date: 12. DEC. 2021 22:16:06

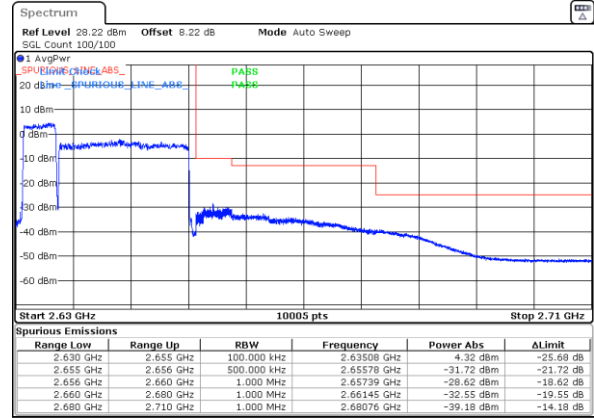


Lowest Band Edge / Full RB

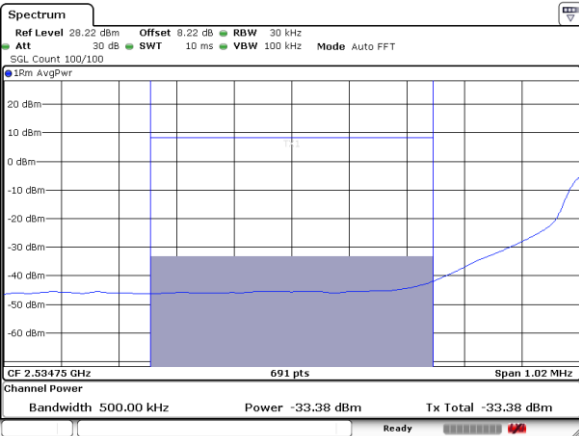


Date: 13, DEC, 2021 05:20:16

Highest Band Edge / Full RB



Date: 12, DEC, 2021 22:10:16



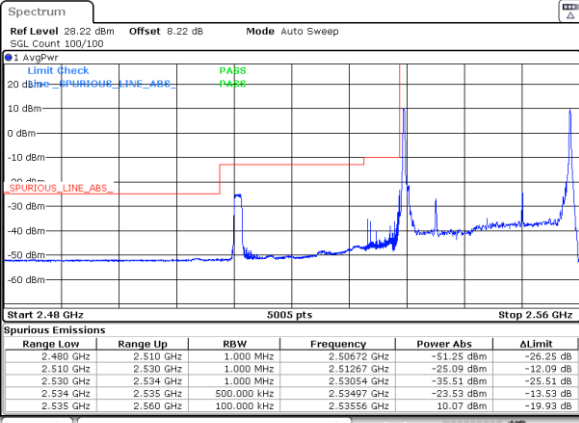
Date: 16, DEC, 2021 02:16:18



LTE Band 41C /10MHz+15MHz

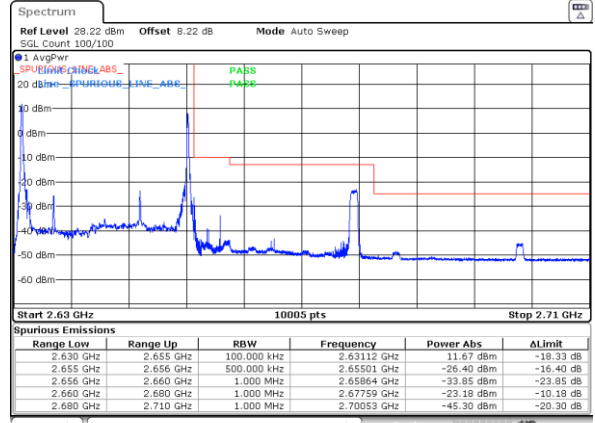
64QAM

Lowest Band Edge / 1RB0 and 1RB74



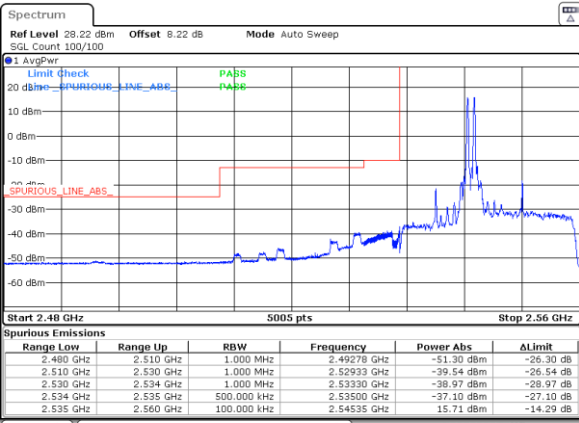
Date: 12. DEC. 2021 23:11:35

Highest Band Edge / 1RB0 and 1RB74



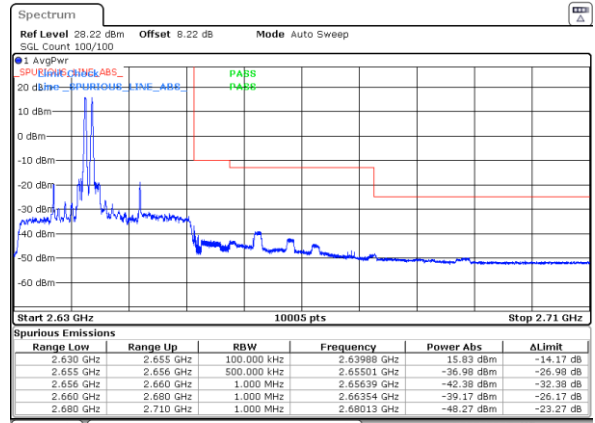
Date: 12. DEC. 2021 23:22:40

Lowest Band Edge / 1RB49 and 1RB0



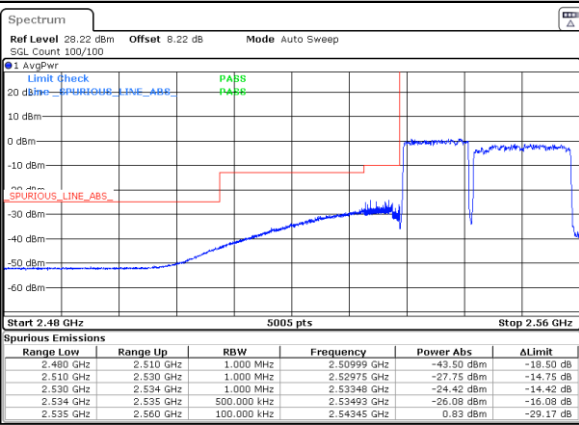
Date: 12. DEC. 2021 23:13:11

Highest Band Edge / 1RB49 and 1RB0



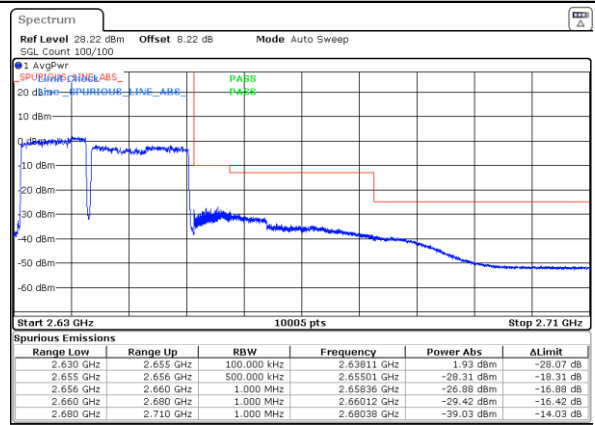
Date: 12. DEC. 2021 23:30:22

Lowest Band Edge / Full RB



Date: 12. DEC. 2021 23:06:11

Highest Band Edge / Full RB



Date: 12. DEC. 2021 23:21:07

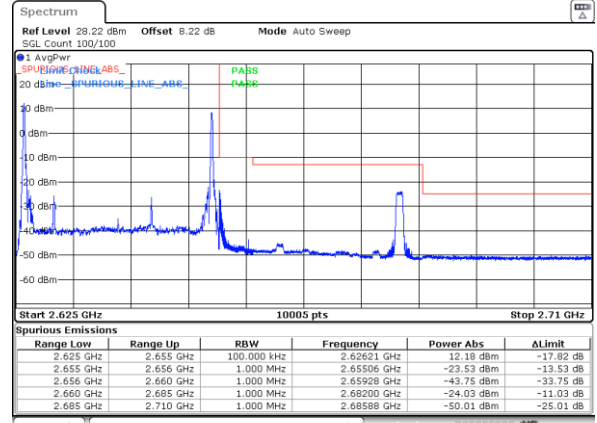
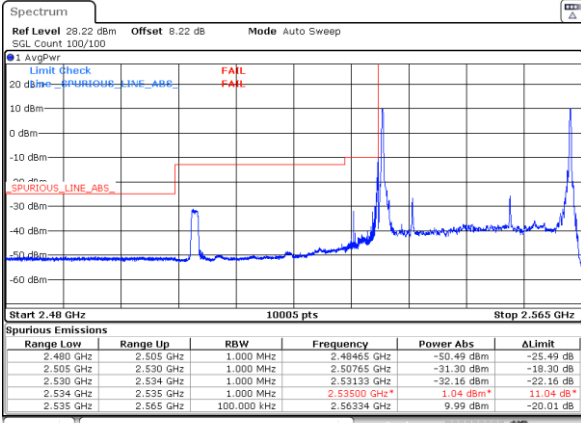


LTE Band 41C / 10MHz+20MHz

64QAM

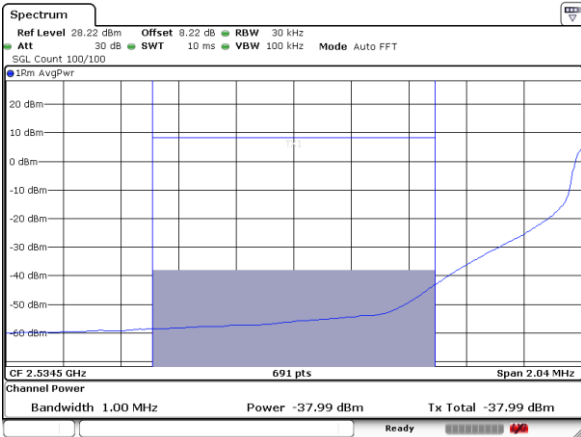
Lowest Band Edge / 1RB0 and 1RB99

Highest Band Edge / 1RB0 and 1RB99



Date: 12. DEC. 2021 23:40:21

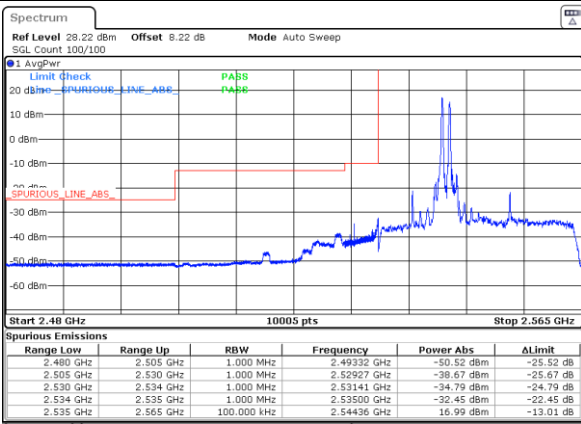
Date: 12. DEC. 2021 23:50:56



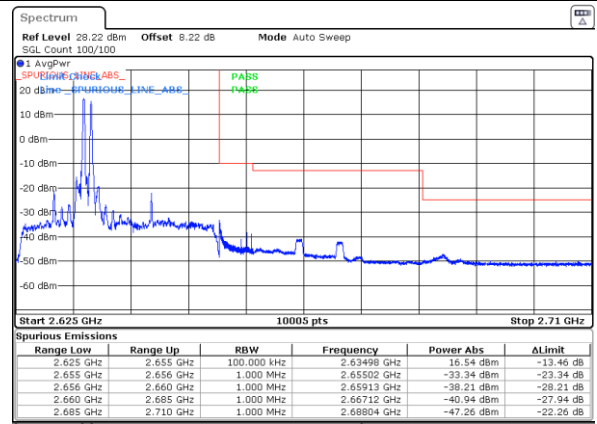
Date: 16. DEC. 2021 02:24:43

Lowest Band Edge / 1RB49 and 1RB0

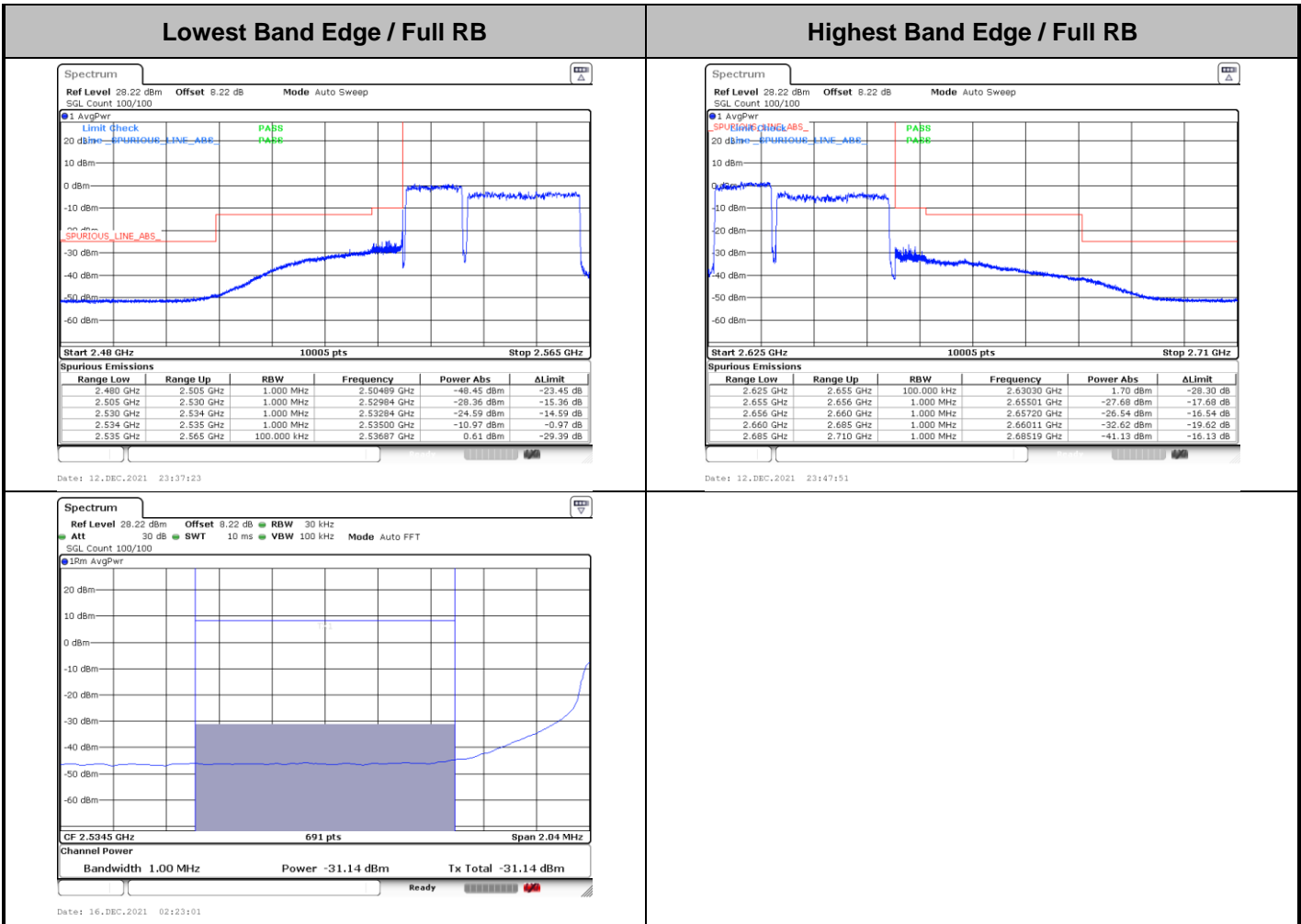
Highest Band Edge / 1RB49 and 1RB0



Date: 12. DEC. 2021 23:44:30



Date: 12. DEC. 2021 23:54:16

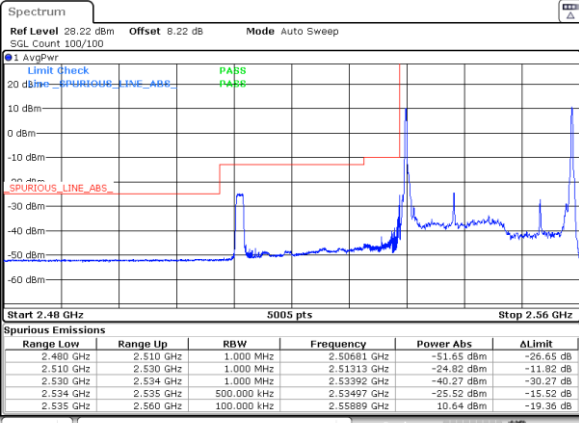




LTE Band 41C / 15MHz+10MHz

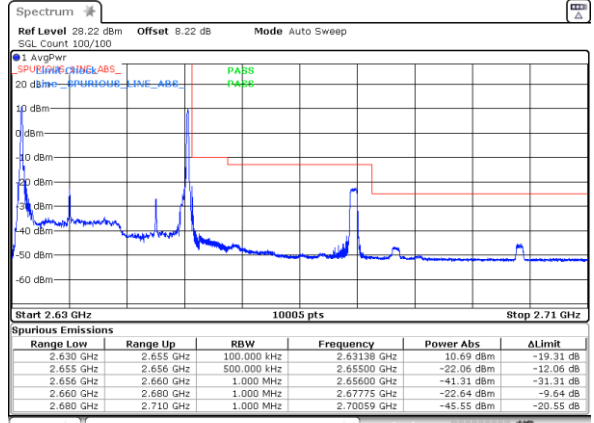
64QAM

Lowest Band Edge / 1RB0 and 1RB49



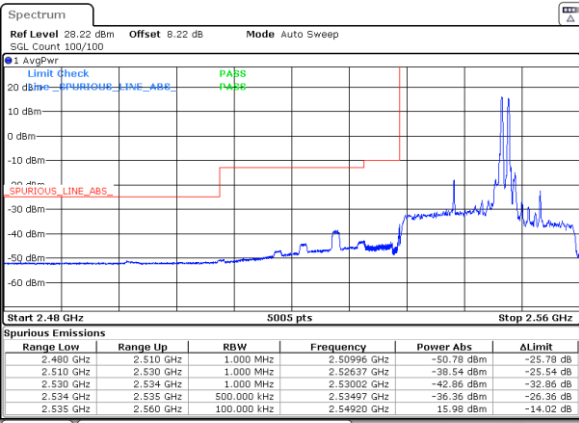
Date: 13. DEC. 2021 00:02:01

Highest Band Edge / 1RB0 and 1RB49



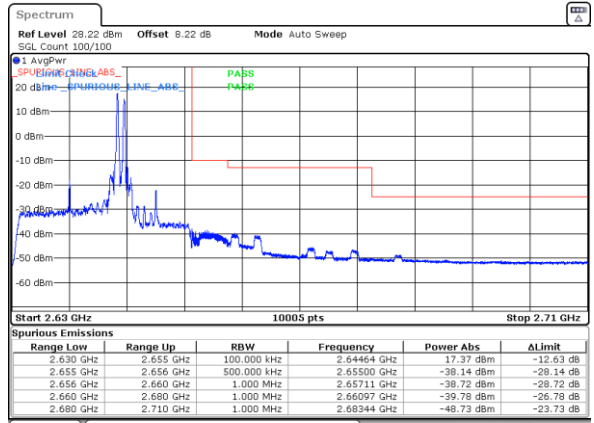
Date: 13. DEC. 2021 00:11:25

Lowest Band Edge / 1RB74 and 1RB0



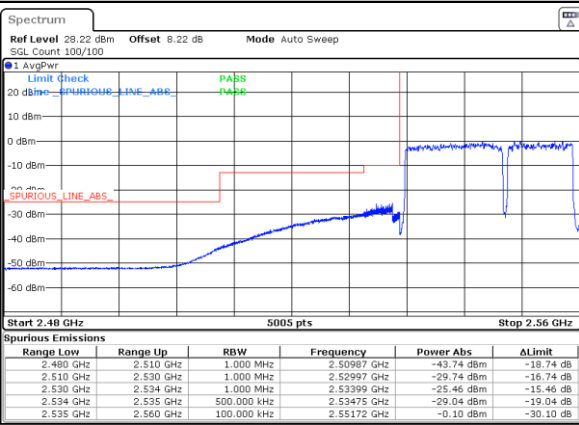
Date: 13. DEC. 2021 00:04:47

Highest Band Edge / 1RB74 and 1RB0



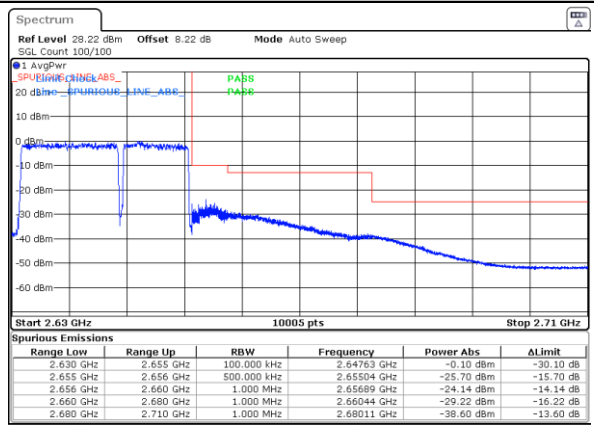
Date: 13. DEC. 2021 00:17:40

Lowest Band Edge / Full RB



Date: 12. DEC. 2021 23:58:37

Highest Band Edge / Full RB



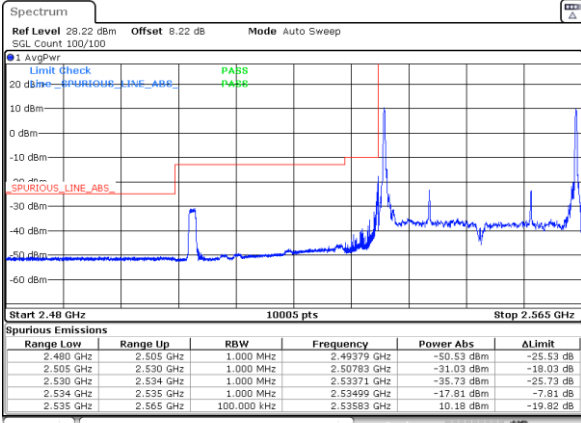
Date: 13. DEC. 2021 00:08:17



LTE Band 41C / 15MHz+15MHz

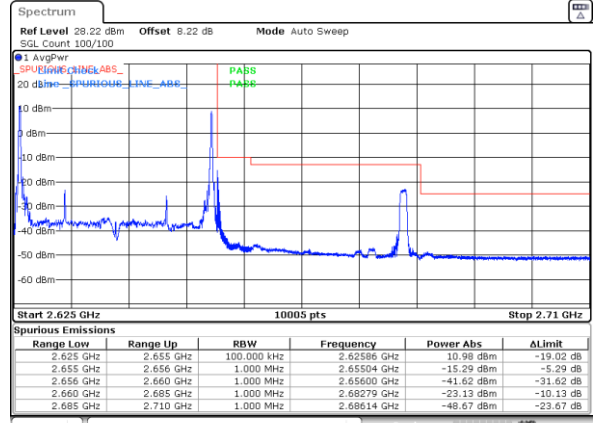
64QAM

Lowest Band Edge / 1RB0 and 1RB74



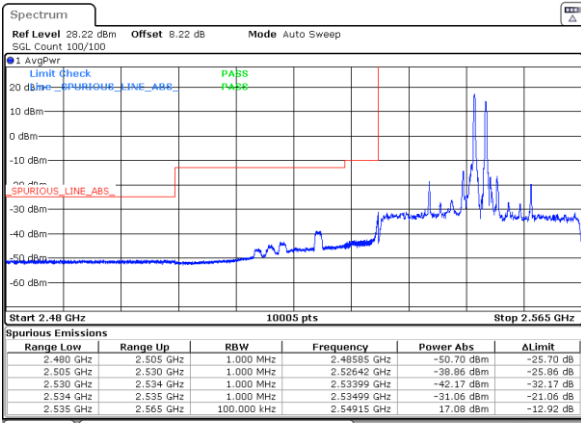
Date: 13. DEC. 2021 00:24:29

Highest Band Edge / 1RB0 and 1RB74



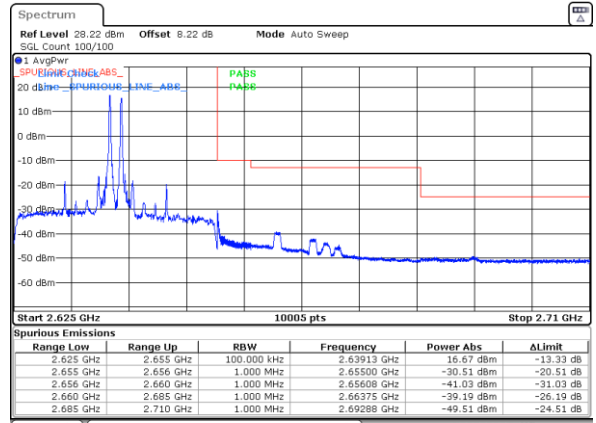
Date: 13. DEC. 2021 00:38:10

Lowest Band Edge / 1RB74 and 1RB0



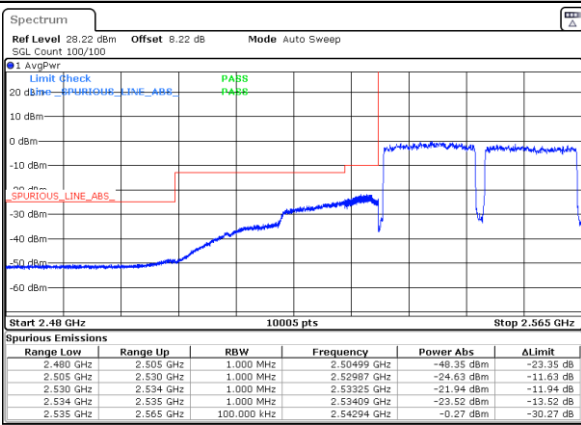
Date: 13. DEC. 2021 00:29:09

Highest Band Edge / 1RB74 and 1RB0



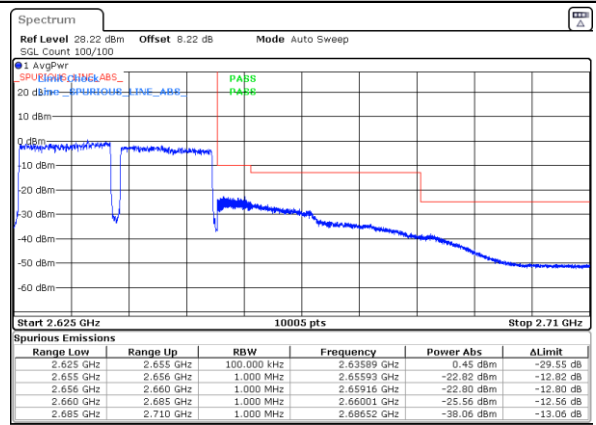
Date: 13. DEC. 2021 00:41:26

Lowest Band Edge / Full RB



Date: 13. DEC. 2021 00:21:28

Highest Band Edge / Full RB



Date: 13. DEC. 2021 00:33:44

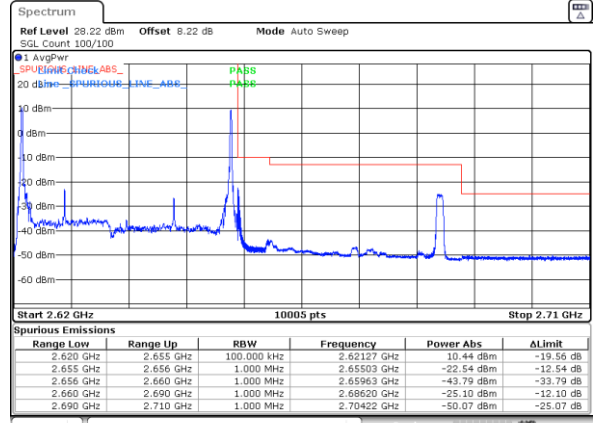
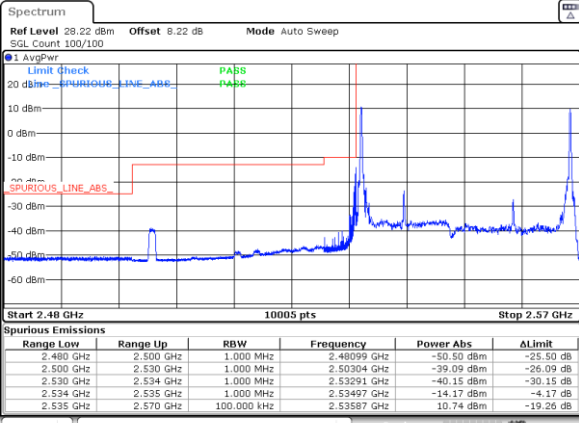


LTE Band 41C / 15MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB9

Highest Band Edge / 1RB0 and 1RB9

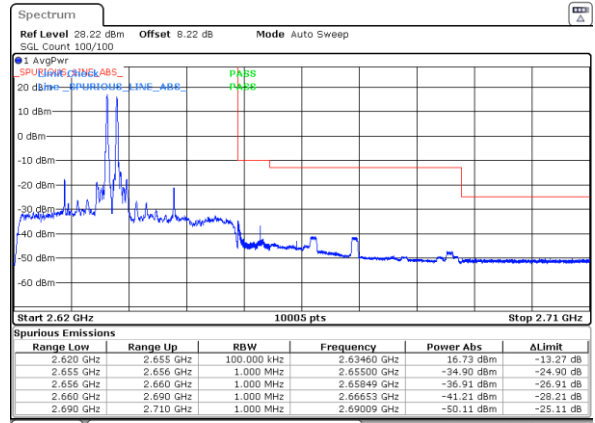
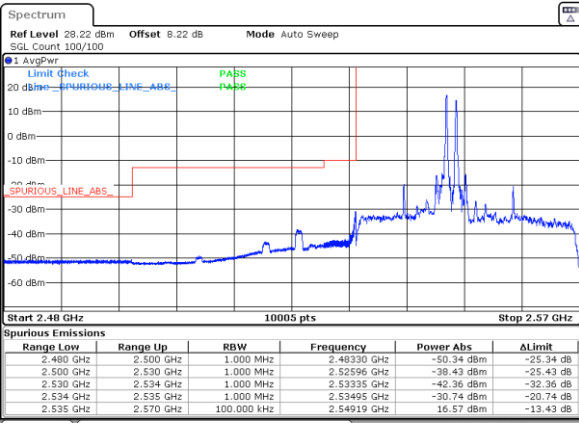


Date: 13. DEC. 2021 00:49:06

Date: 13. DEC. 2021 01:00:00

Lowest Band Edge / 1RB74and 1RB0

Highest Band Edge / 1RB74 and 1RB0

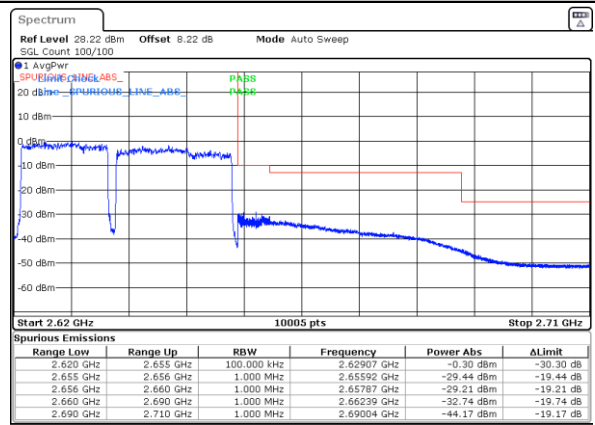
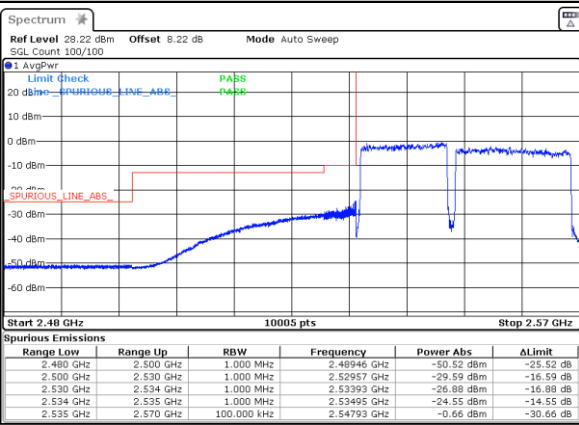


Date: 13. DEC. 2021 00:52:50

Date: 13. DEC. 2021 01:05:16

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 13. DEC. 2021 00:45:09

Date: 13. DEC. 2021 00:56:58



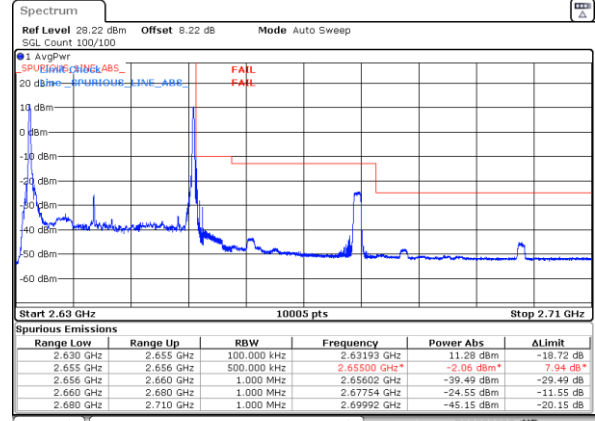
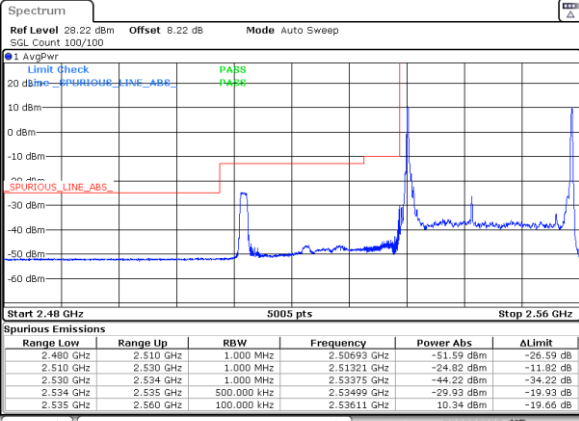


LTE Band 41C / 20MHz+5MHz

64QAM

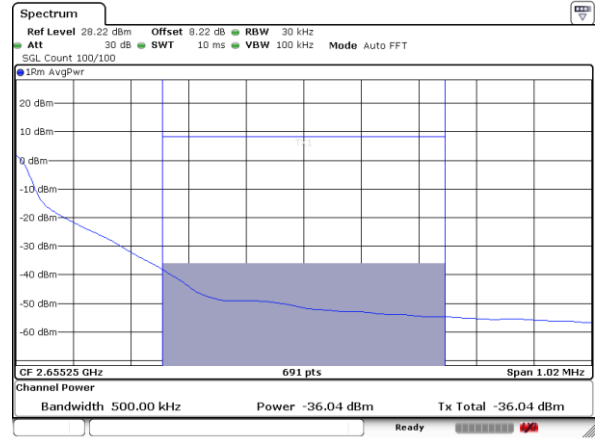
Lowest Band Edge / 1RB0 and 1RB24

Highest Band Edge / 1RB0 and 1RB24



Date: 12. DEC. 2021 22:20:58

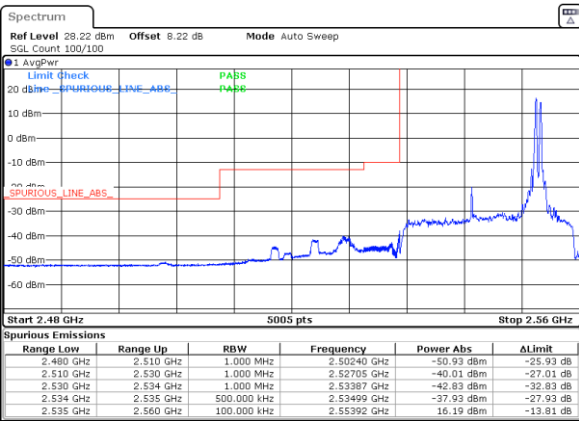
Date: 12. DEC. 2021 22:53:50



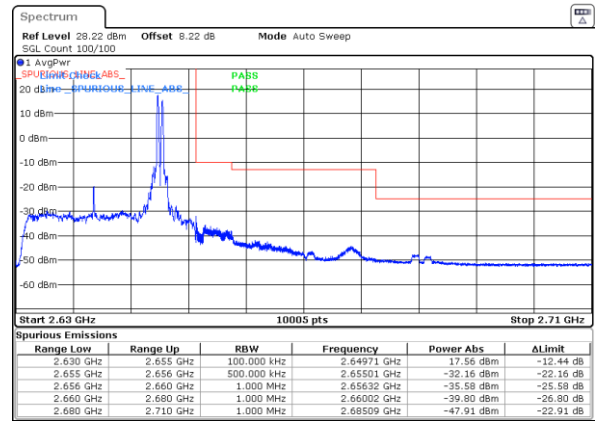
Date: 16. DEC. 2021 02:36:13

Lowest Band Edge / 1RB99 and 1RB0

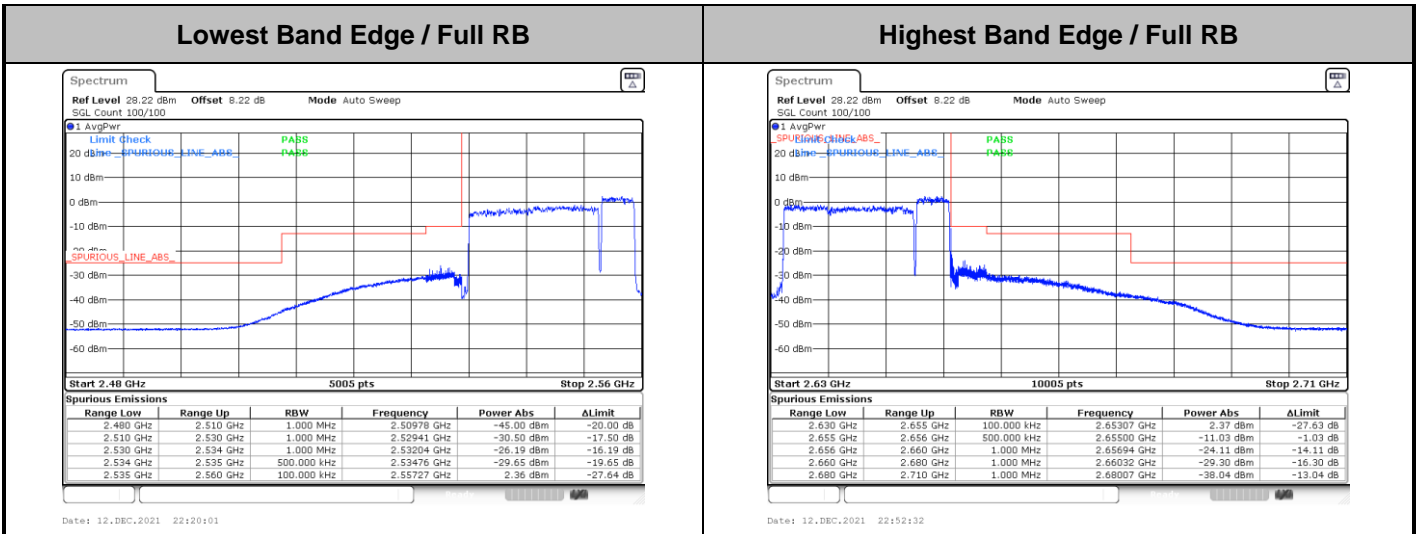
Highest Band Edge / 1RB99 and 1RB0



Date: 12. DEC. 2021 22:48:57



Date: 12. DEC. 2021 23:01:09



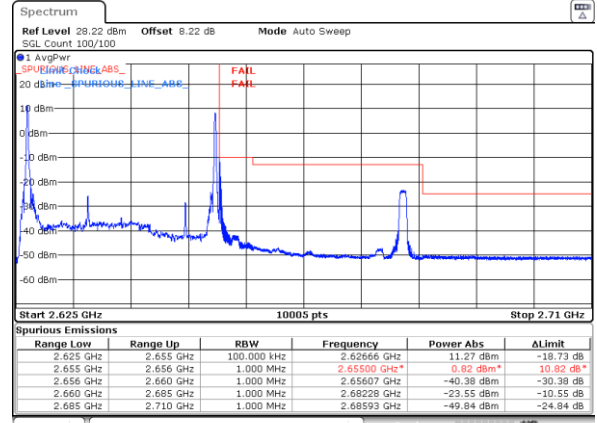
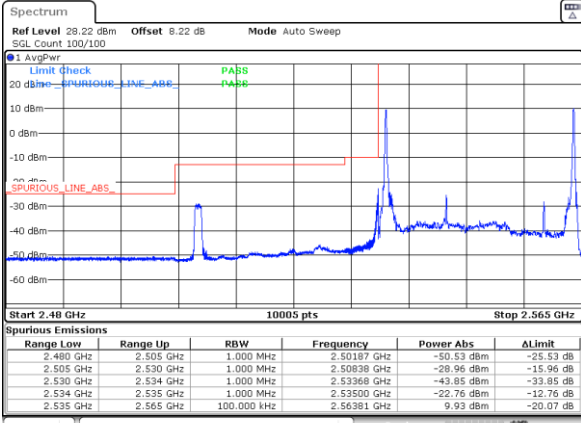


LTE Band 41C / 20MHz+10MHz

64QAM

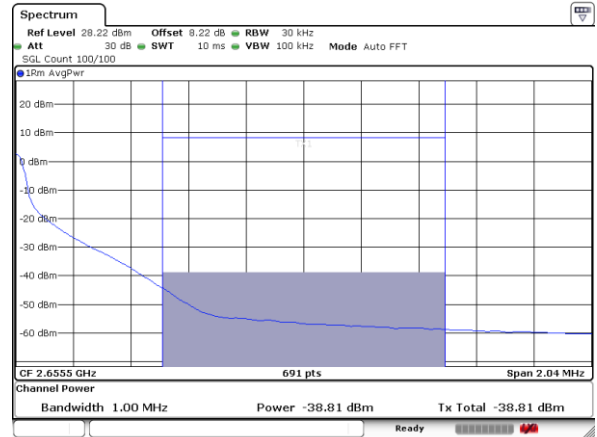
Lowest Band Edge / 1RB0 and 1RB49

Highest Band Edge / 1RB0 and 1RB49



Date: 13, DEC, 2021 01:22:47

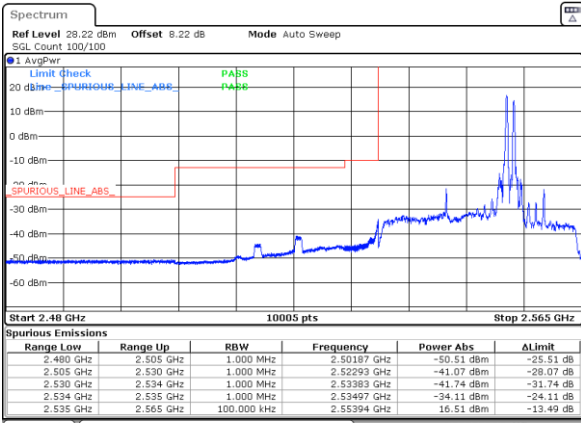
Date: 13, DEC, 2021 01:40:34



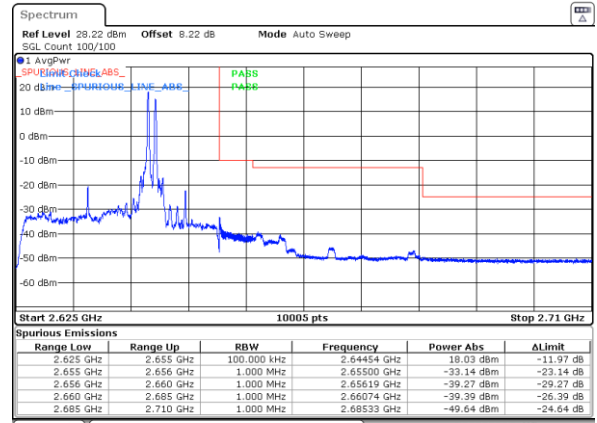
Date: 16, DEC, 2021 02:39:33

Lowest Band Edge / 1RB99and 1RB0

Highest Band Edge / 1RB99 and 1RB0



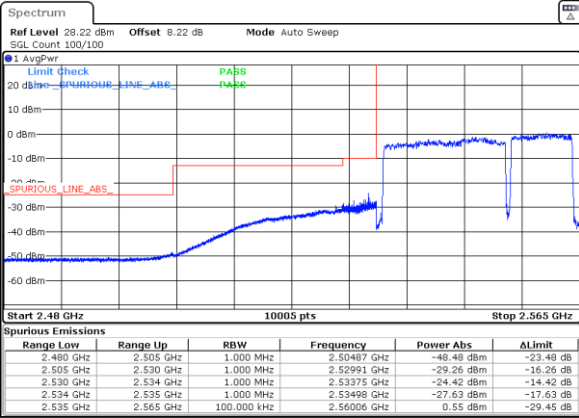
Date: 13, DEC, 2021 01:26:52



Date: 13, DEC, 2021 01:43:27

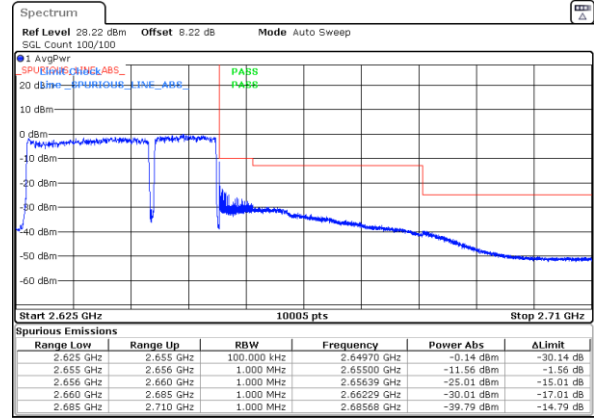


Lowest Band Edge / Full RB



Date: 13, DEC, 2021 01:17:27

Highest Band Edge / Full RB



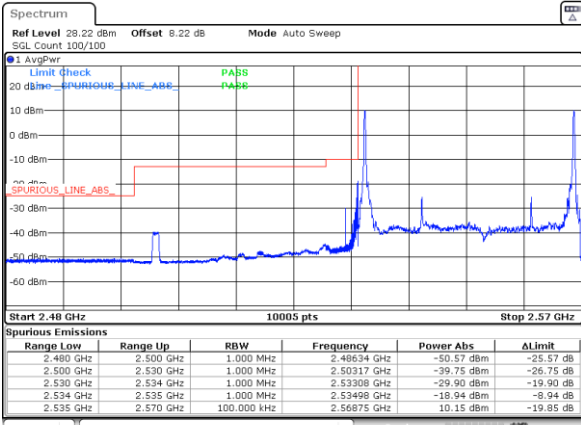
Date: 13, DEC, 2021 01:31:31



LTE Band 41C / 20MHz+15MHz

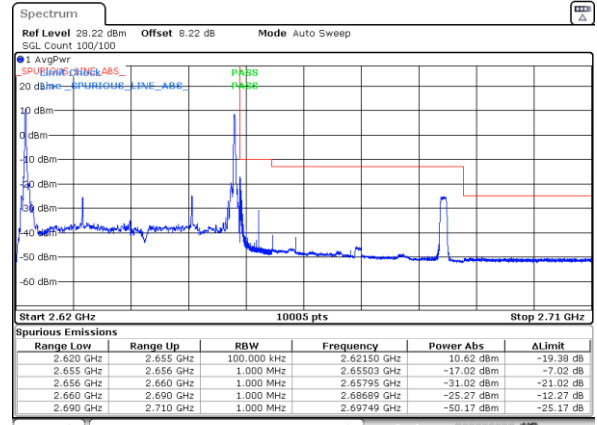
64QAM

Lowest Band Edge / 1RB0 and 1RB74



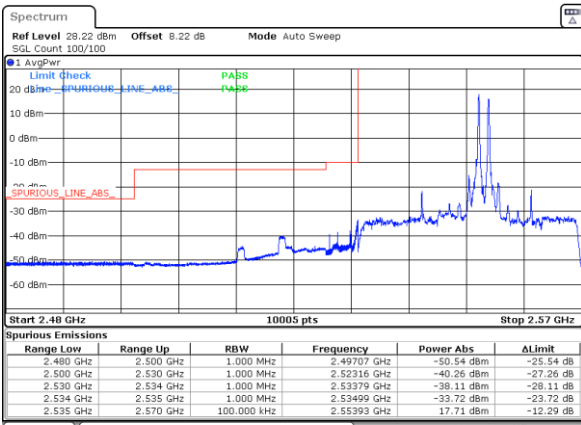
Date: 13. DEC. 2021 01:50:24

Highest Band Edge / 1RB0 and 1RB74



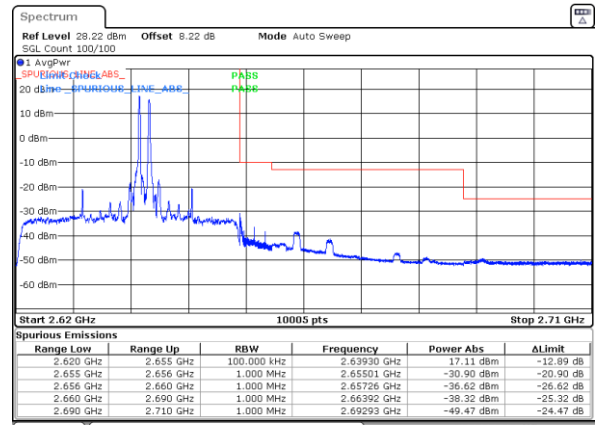
Date: 13. DEC. 2021 02:00:14

Lowest Band Edge / 1RB99 and 1RB0



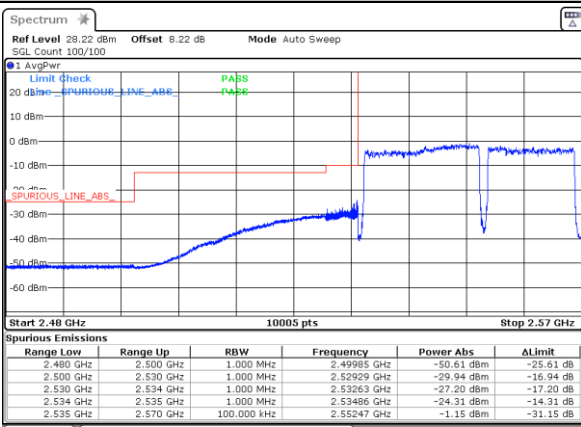
Date: 13. DEC. 2021 01:53:17

Highest Band Edge / 1RB99 and 1RB0



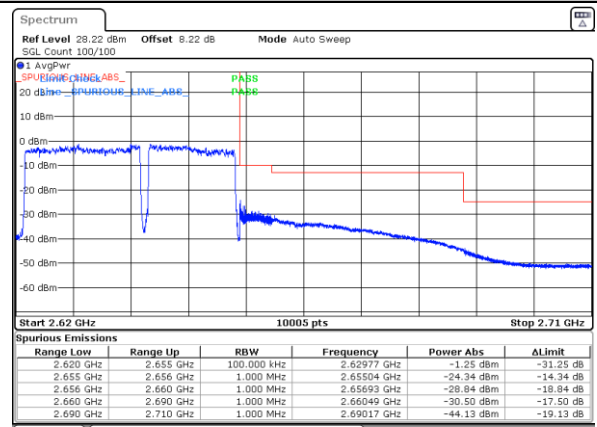
Date: 13. DEC. 2021 01:56:44

Lowest Band Edge / Full RB



Date: 13. DEC. 2021 01:47:08

Highest Band Edge / Full RB



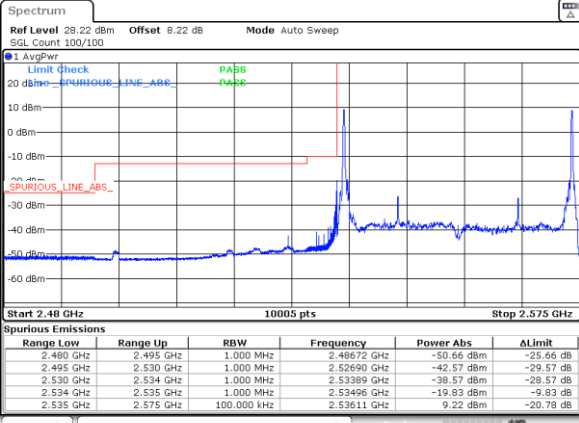
Date: 13. DEC. 2021 02:04:09



LTE Band 41C / 20MHz+20MHz

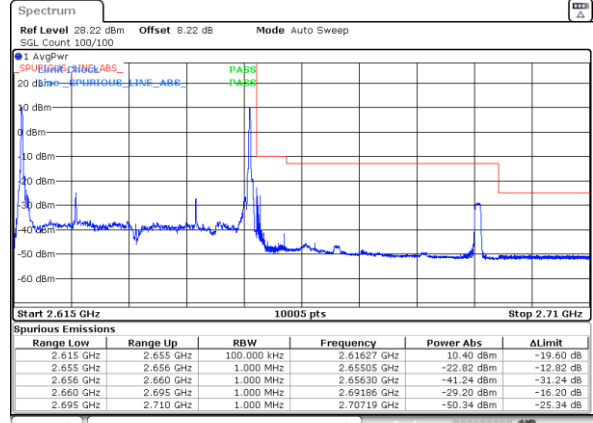
64QAM

Lowest Band Edge / 1RB0 and 1RB9



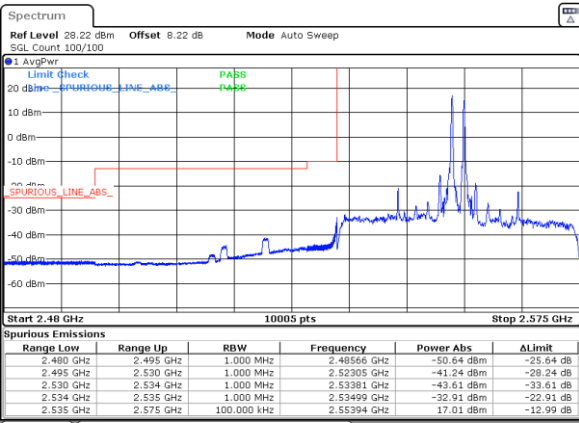
Date: 13. DEC. 2021 02:10:09

Highest Band Edge / 1RB0 and 1RB9



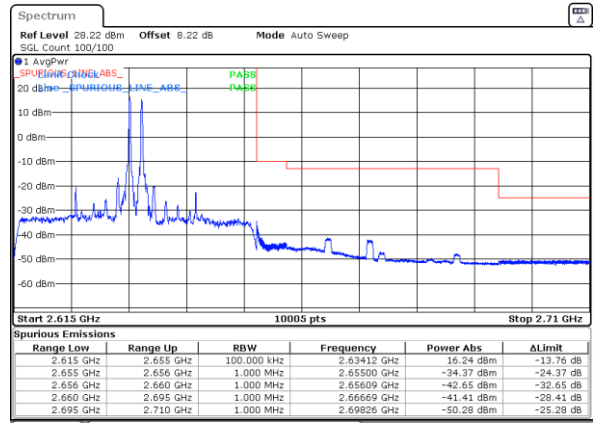
Date: 13. DEC. 2021 02:19:46

Lowest Band Edge / 1RB74 and 1RB0



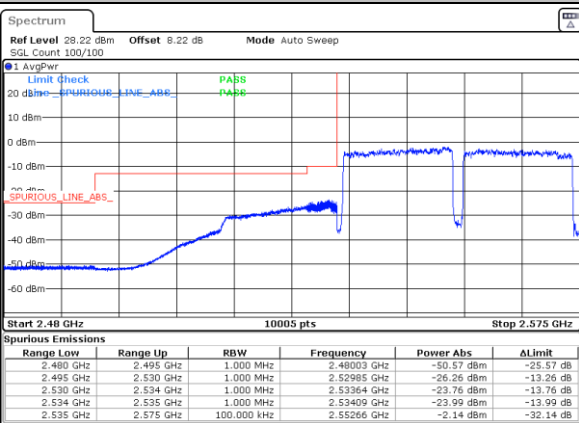
Date: 13. DEC. 2021 02:13:14

Highest Band Edge / 1RB74 and 1RB0



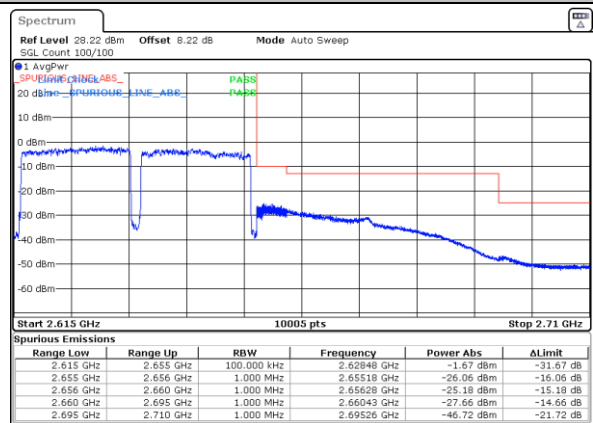
Date: 13. DEC. 2021 02:23:02

Lowest Band Edge / Full RB



Date: 13. DEC. 2021 02:07:15

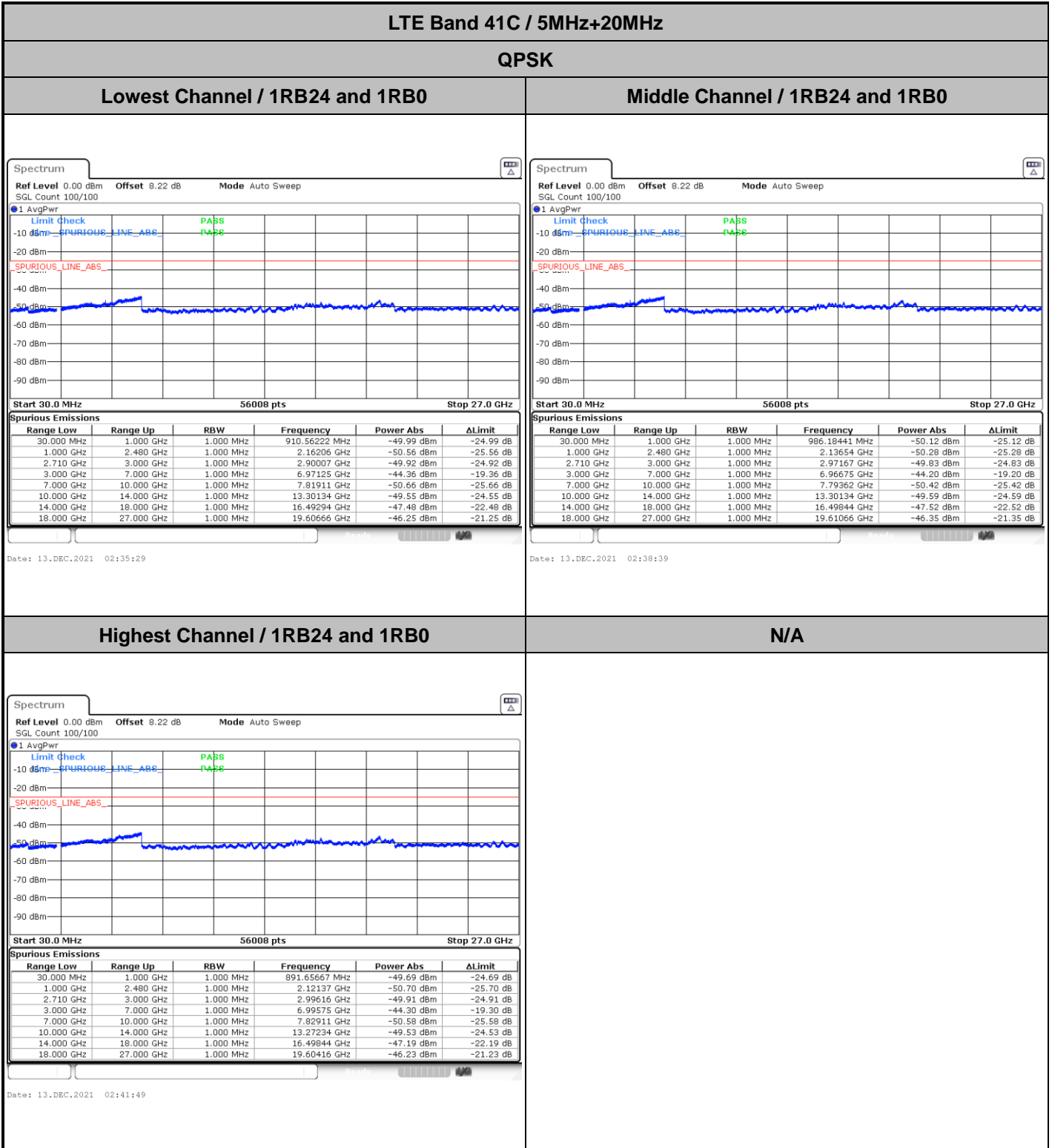
Highest Band Edge / Full RB



Date: 13. DEC. 2021 02:16:39



# Conducted Spurious Emission



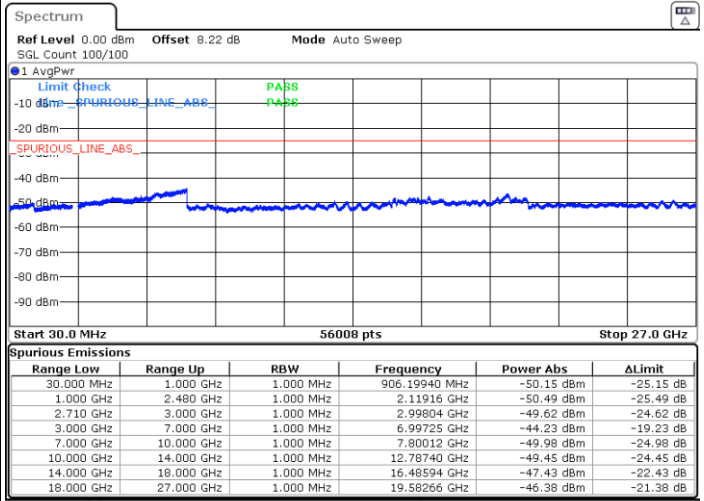
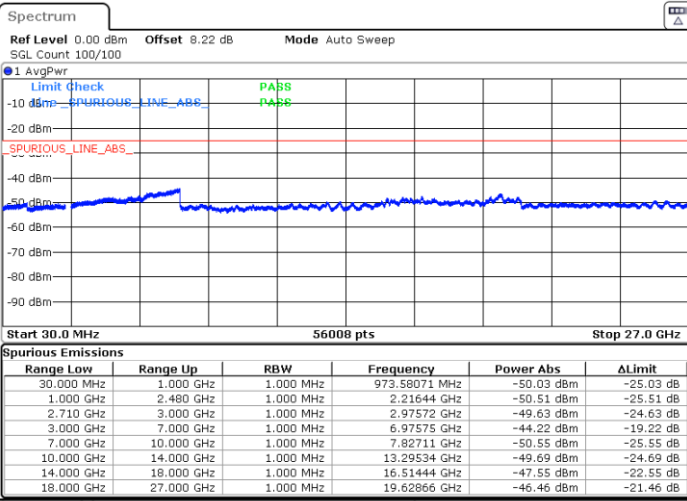


LTE Band 41C / 10MHz+15MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

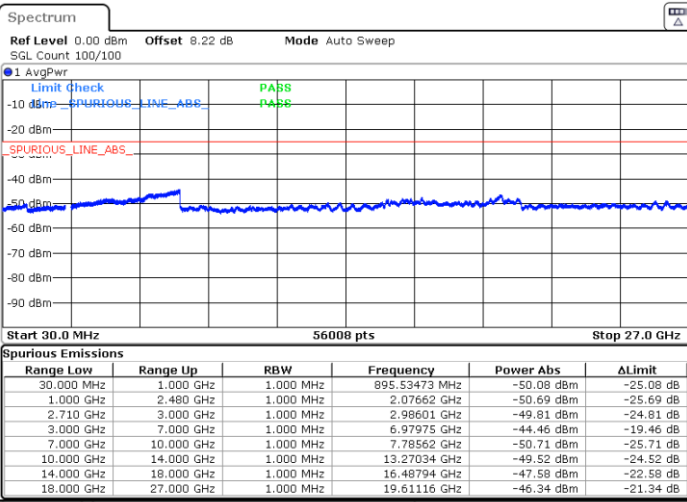


Date: 13.DEC.2021 02:54:33

Date: 13.DEC.2021 02:57:43

Highest Channel / 1RB49and 1RB0

N/A



Date: 13.DEC.2021 03:00:52



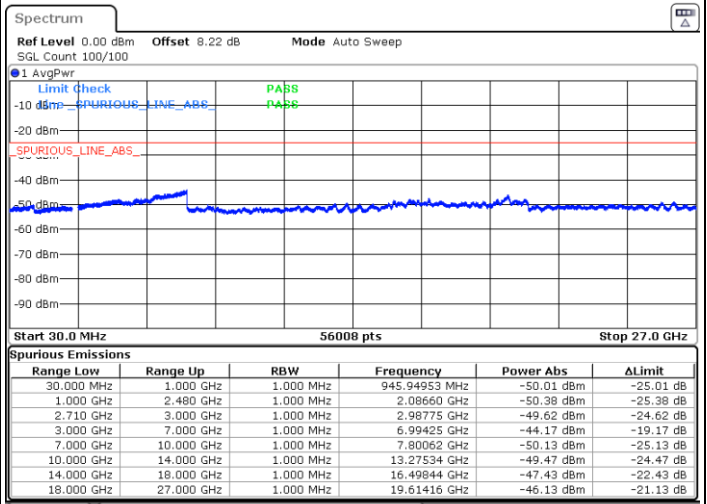
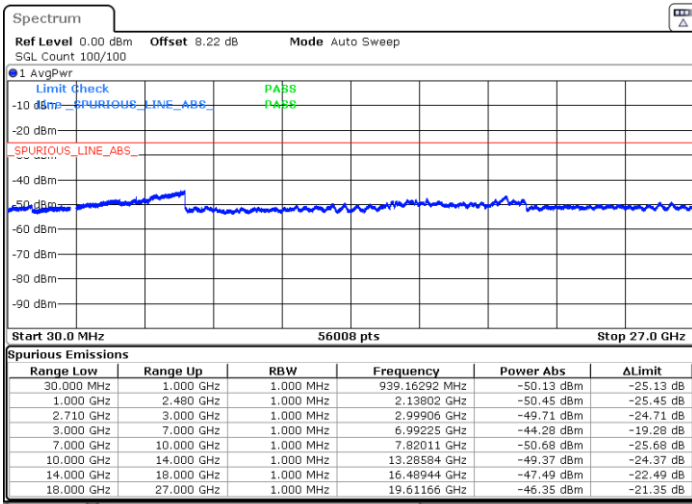


LTE Band 41C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

Middle Channel / 1RB49 and 1RB0

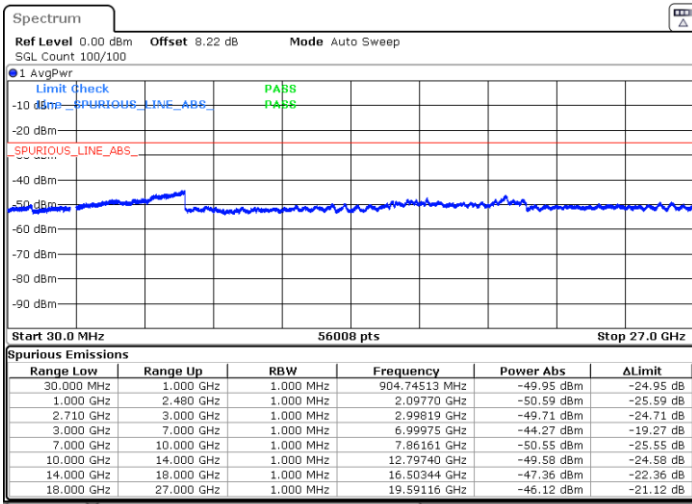


Date: 13.DEC.2021 03:04:02

Date: 13.DEC.2021 03:07:11

Highest Channel / 1RB49and 1RB0

N/A



Date: 13.DEC.2021 03:10:20

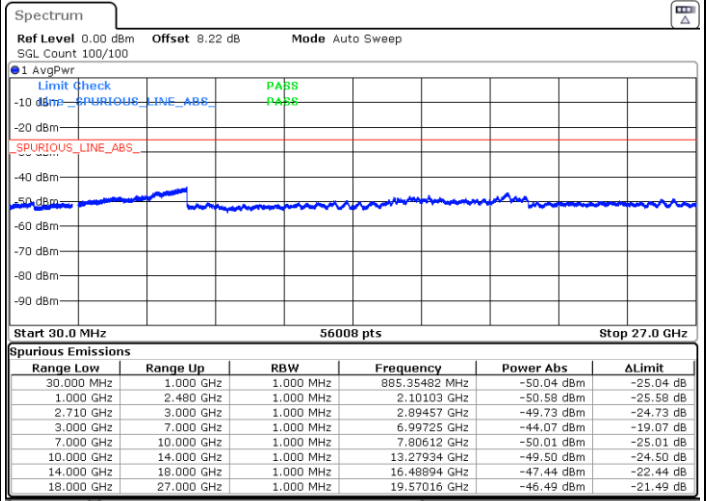
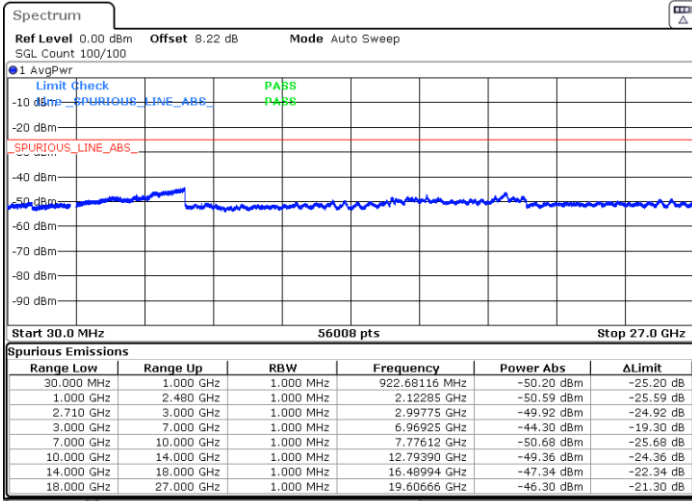


LTE Band 41C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel /1RB74 and 1RB0

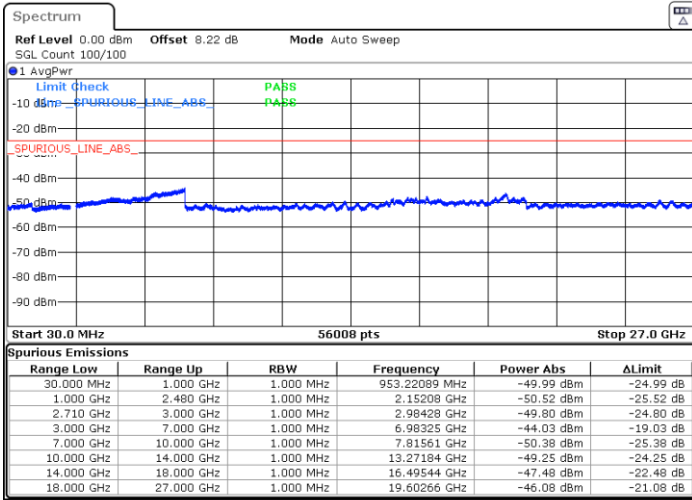


Date: 13.DEC.2021 03:13:31

Date: 13.DEC.2021 03:16:44

Highest Channel 1RB74 and 1RB0

N/A



Date: 13.DEC.2021 03:19:54

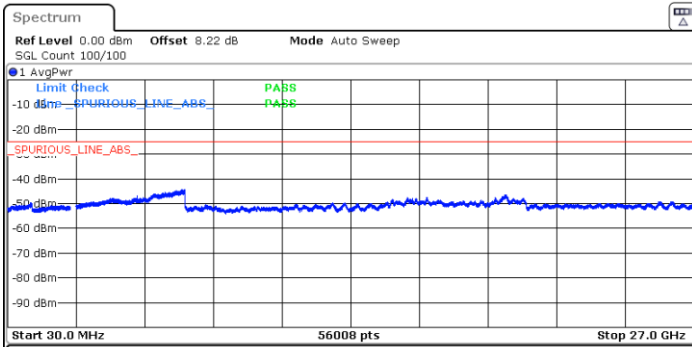


LTE Band 41C / 15MHz+15MHz

QPSK

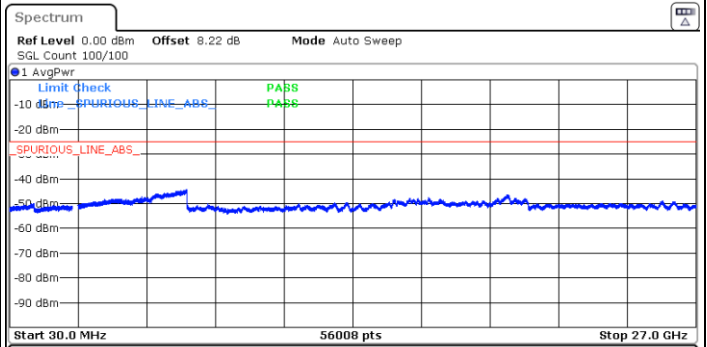
Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.82459 MHz	-49.69 dBm	-24.69 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.10288 GHz	-50.55 dBm	-25.55 dB
2.710 GHz	3.000 GHz	1.000 MHz	2.98529 GHz	-49.84 dBm	-24.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-44.24 dBm	-19.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.81861 GHz	-50.49 dBm	-25.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.27784 GHz	-49.73 dBm	-24.73 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.50294 GHz	-47.51 dBm	-22.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.59266 GHz	-46.44 dBm	-21.44 dB

Date: 13.DEC.2021 03:23:06

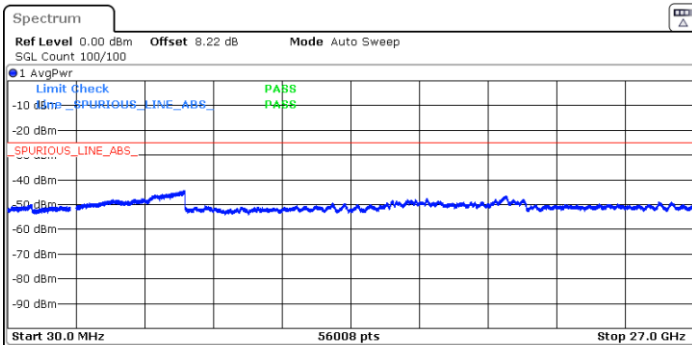


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-49.93 dBm	-24.93 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.12470 GHz	-50.81 dBm	-25.81 dB
2.710 GHz	3.000 GHz	1.000 MHz	2.96674 GHz	-49.98 dBm	-24.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-44.20 dBm	-19.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.80712 GHz	-49.99 dBm	-24.99 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.29284 GHz	-49.58 dBm	-24.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.50044 GHz	-47.53 dBm	-22.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.61666 GHz	-46.33 dBm	-21.33 dB

Date: 13.DEC.2021 03:26:15

Highest Channel / 1RB74and 1RB0

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.82759 MHz	-50.07 dBm	-25.07 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.13580 GHz	-50.65 dBm	-25.65 dB
2.710 GHz	3.000 GHz	1.000 MHz	2.96036 GHz	-49.84 dBm	-24.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-44.23 dBm	-19.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.77362 GHz	-50.51 dBm	-25.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.81140 GHz	-49.43 dBm	-24.43 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.50244 GHz	-47.42 dBm	-22.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.58416 GHz	-46.39 dBm	-21.39 dB

Date: 13.DEC.2021 03:29:26

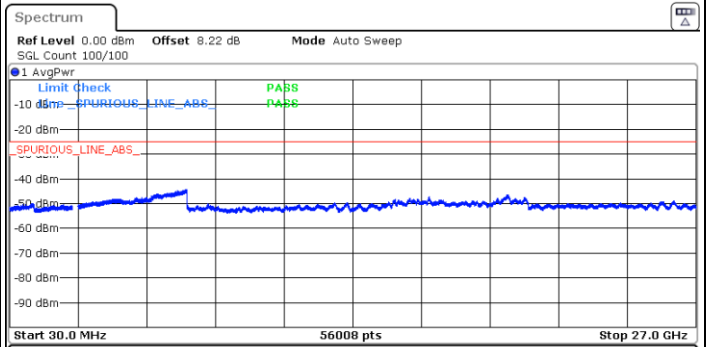
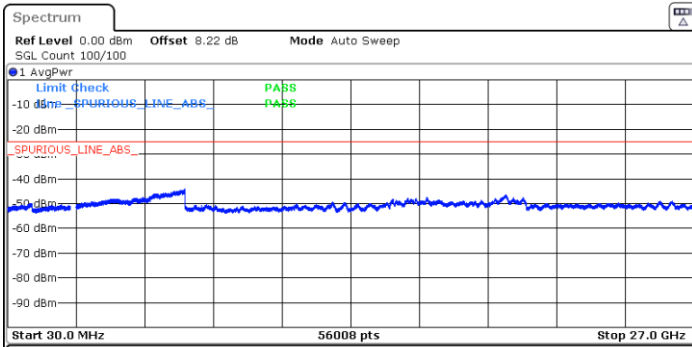


LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0



Start 30.0 MHz 56008 pts Stop 27.0 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.87305 MHz	-50.01 dBm	-25.01 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.13432 GHz	-50.40 dBm	-25.40 dB
2.710 GHz	3.000 GHz	1.000 MHz	2.93384 GHz	-49.77 dBm	-24.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-44.10 dBm	-19.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85911 GHz	-50.44 dBm	-25.44 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.80690 GHz	-49.28 dBm	-24.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.48794 GHz	-47.41 dBm	-22.41 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.59316 GHz	-46.47 dBm	-21.47 dB

Start 30.0 MHz 56008 pts Stop 27.0 GHz

Spurious Emissions

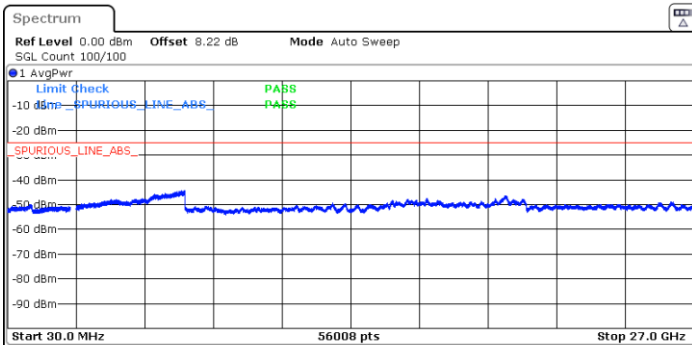
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-50.08 dBm	-25.08 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.13284 GHz	-50.39 dBm	-25.39 dB
2.710 GHz	3.000 GHz	1.000 MHz	2.99761 GHz	-49.90 dBm	-24.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96025 GHz	-44.27 dBm	-19.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.80812 GHz	-50.17 dBm	-25.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.26934 GHz	-49.52 dBm	-24.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.50994 GHz	-47.33 dBm	-22.33 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.59666 GHz	-46.35 dBm	-21.35 dB

Date: 13.DEC.2021 03:32:36

Date: 13.DEC.2021 03:35:47

Highest Channel / 1RB49and 1RB0

N/A



Start 30.0 MHz 56008 pts Stop 27.0 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-49.98 dBm	-24.98 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.12544 GHz	-50.68 dBm	-25.68 dB
2.710 GHz	3.000 GHz	1.000 MHz	2.92036 GHz	-49.74 dBm	-24.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-44.40 dBm	-19.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.81011 GHz	-50.58 dBm	-25.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.80340 GHz	-49.36 dBm	-24.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.49744 GHz	-47.41 dBm	-22.41 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.58416 GHz	-46.37 dBm	-21.37 dB

Date: 13.DEC.2021 03:38:56

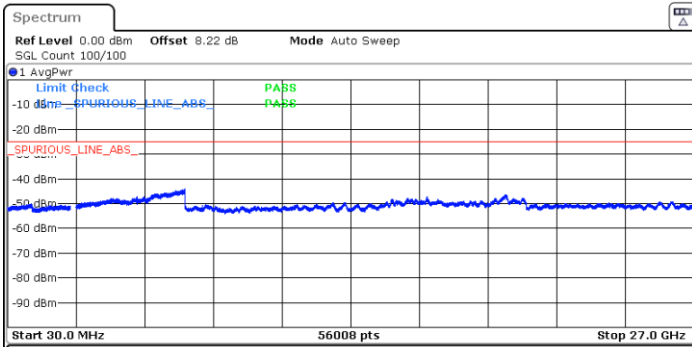


LTE Band 41C / 20MHz+5MHz

QPSK

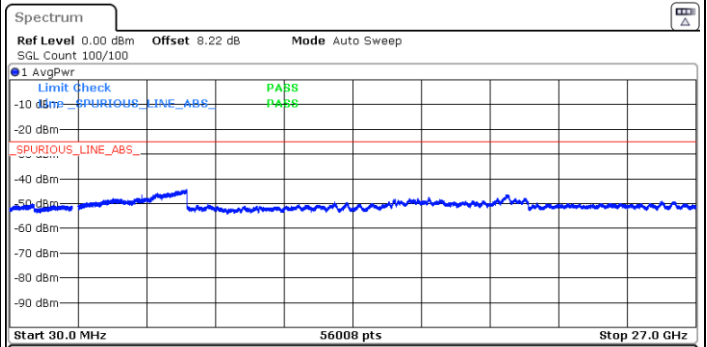
Lowest Channel / 1RB99and 1RB0

Middle Channel / 1RB99 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-49.96 dBm	-24.96 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.10029 GHz	-50.55 dBm	-25.55 dB
2.710 GHz	3.000 GHz	1.000 MHz	2.93123 GHz	-49.79 dBm	-24.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-44.12 dBm	-19.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.82161 GHz	-50.52 dBm	-25.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.31184 GHz	-49.55 dBm	-24.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.50694 GHz	-47.27 dBm	-22.27 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.55816 GHz	-46.44 dBm	-21.44 dB

Date: 13.DEC.2021 02:45:00

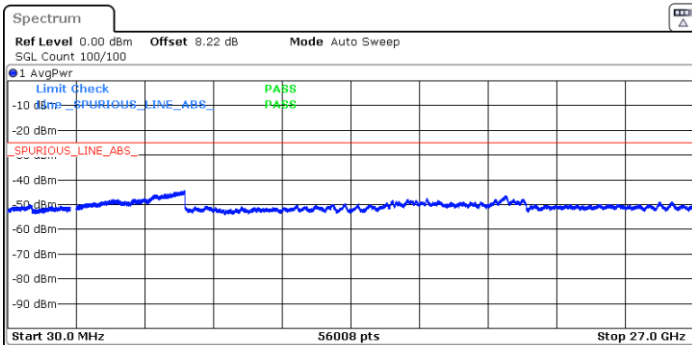


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.32134 MHz	-50.10 dBm	-25.10 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.06734 GHz	-50.63 dBm	-25.63 dB
2.710 GHz	3.000 GHz	1.000 MHz	2.99703 GHz	-49.83 dBm	-24.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97475 GHz	-44.39 dBm	-19.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.81361 GHz	-50.17 dBm	-25.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.79740 GHz	-49.40 dBm	-24.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.50994 GHz	-47.40 dBm	-22.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.60466 GHz	-46.38 dBm	-21.38 dB

Date: 13.DEC.2021 02:48:10

Highest Channel / 1RB99and 1RB0

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-50.00 dBm	-25.00 dB
1.000 GHz	2.480 GHz	1.000 MHz	2.12877 GHz	-50.54 dBm	-25.54 dB
2.710 GHz	3.000 GHz	1.000 MHz	2.98616 GHz	-49.93 dBm	-24.93 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95776 GHz	-44.26 dBm	-19.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.80712 GHz	-50.54 dBm	-25.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.28484 GHz	-49.57 dBm	-24.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.47994 GHz	-47.37 dBm	-22.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.60816 GHz	-46.38 dBm	-21.38 dB

Date: 13.DEC.2021 02:51:23

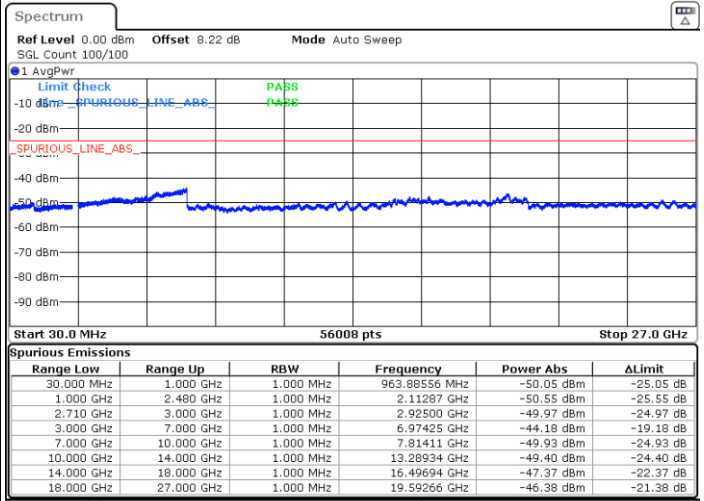
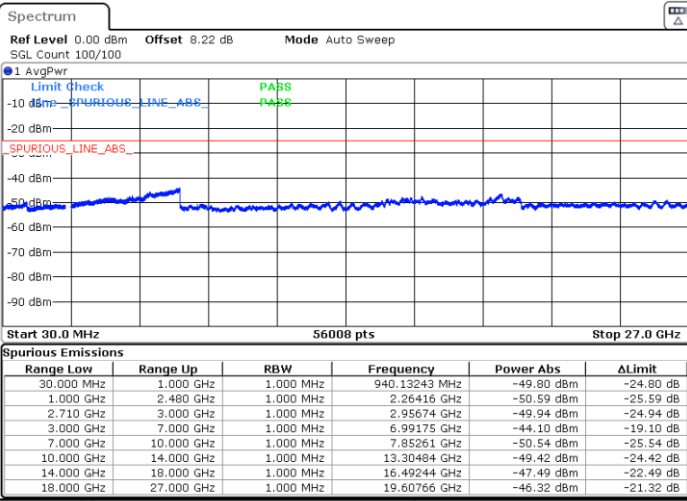


LTE Band 41C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99and 1RB0

Middle Channel / 1RB99 and 1RB0

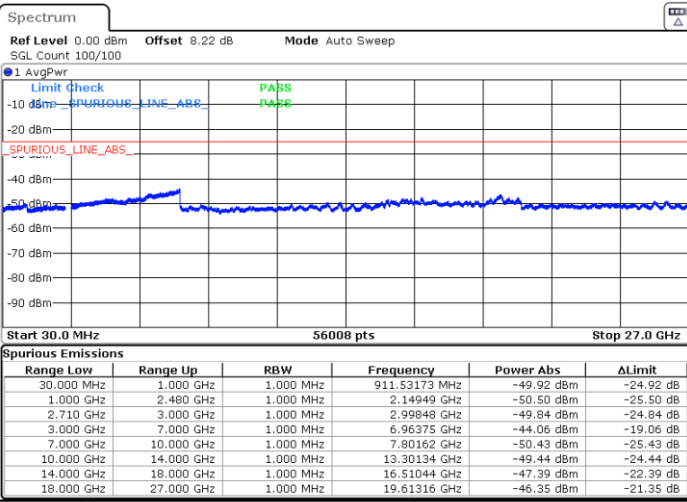


Date: 13.DEC.2021 03:42:10

Date: 13.DEC.2021 03:45:19

Highest Channel / 1RB99and 1RB0

N/A



Date: 13.DEC.2021 03:48:29

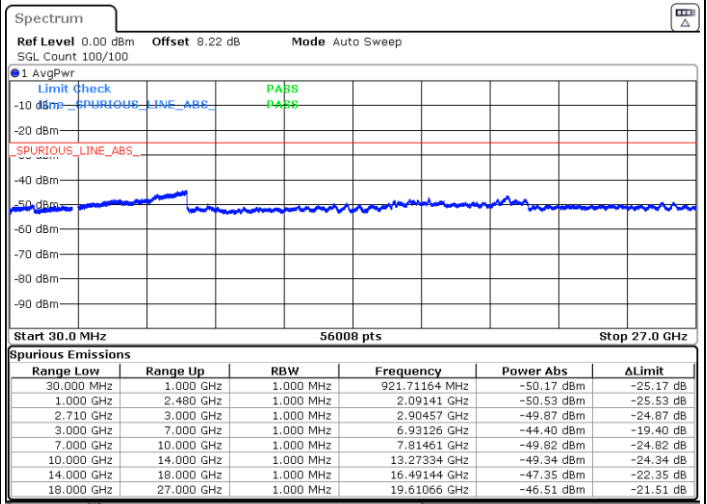
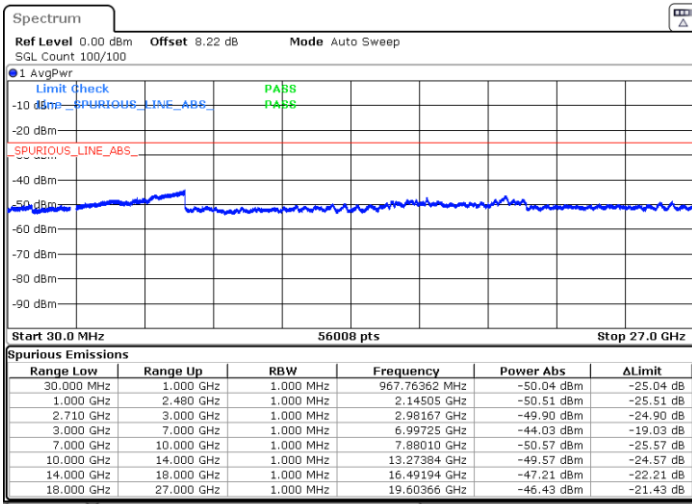


LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99and 1RB0

Middle Channel / 1RB99 and 1RB0

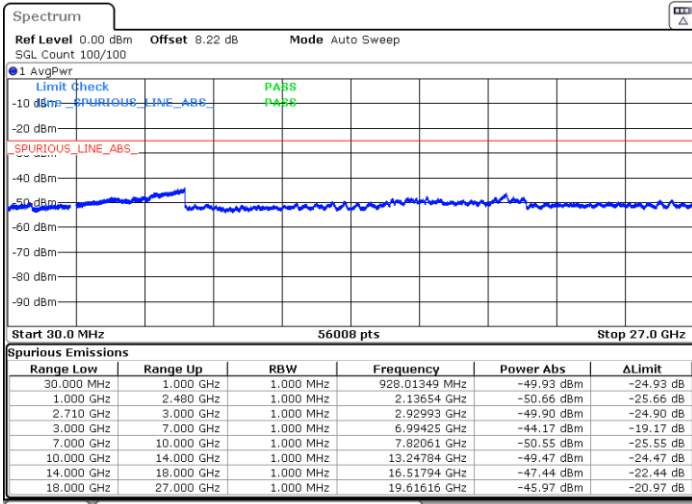


Date: 13.DEC.2021 03:51:38

Date: 13.DEC.2021 03:54:50

Highest Channel / 1RB99and 1RB0

N/A



Date: 13.DEC.2021 03:57:59

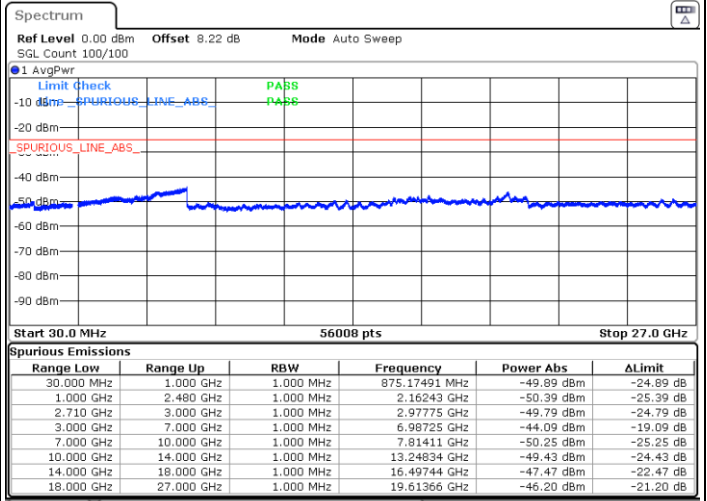
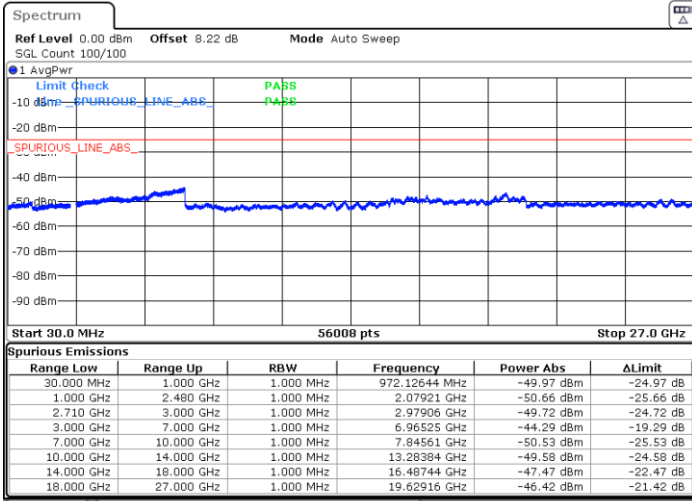


LTE Band 41C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99and 1RB0

Middle Channel / 1RB99 and 1RB0

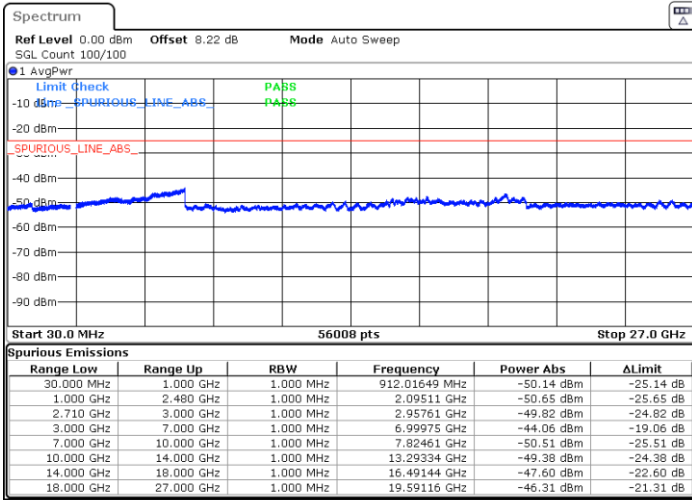


Date: 13.DEC.2021 04:01:08

Date: 13.DEC.2021 04:04:16

Highest Channel / 1RB99and 1RB0

N/A



Date: 13.DEC.2021 04:07:27





## Appendix B. Test Results of Radiated Test

### Radiated Spurious Emission

Test Engineer :	Chris Chen	Temperature :	22~23°C
		Relative Humidity :	41~42%

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

LTE Band 2 / 20MHz / QPSK / Ant.2								
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)
Middle	3741	-58.11	-13	-45.11	-70.37	2.64	14.90	H
	5613	-56.95	-13	-43.95	-68.81	2.94	14.80	H
	7476	-55.80	-13	-42.80	-65.57	3.39	13.16	H
	3834	-57.49	-13	-44.49	-69.75	2.64	14.90	V
	5613	-54.61	-13	-41.61	-66.47	2.94	14.80	V
	7476	-55.70	-13	-42.70	-65.47	3.39	13.16	V

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

LTE Band 4 / 20MHz / QPSK / Ant.2								
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)
Middle	3447	-56.81	-13	-43.81	-67.55	2.604	13.34	H
	5169	-58.31	-13	-45.31	-68.82	3.011	13.52	H
	6888	-57.58	-13	-44.58	-67.78	3.271	13.47	H
	3447	-58.69	-13	-45.69	-69.43	2.604	13.34	V
	5169	-58.56	-13	-45.56	-69.07	3.011	13.52	V
	6888	-57.38	-13	-44.38	-67.58	3.271	13.47	V

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

LTE Band 5 / 10MHz / QPSK / Ant.2								
Channel	Frequency ( MHz )	ERP ( dBm )	Limit ( dBm )	Over Limit ( dB )	S.G. Power ( dBm )	TX Cable loss ( dB )	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1664	-58.37	-13	-45.37	-65.34	1.58	10.70	H
	2496	-60.17	-13	-47.17	-68.42	2.102	12.50	H
	3330	-60.69	-13	-47.69	-69.58	2.856	13.90	H
	1664	-60.78	-13	-47.78	-67.75	1.58	10.70	V
	2496	-58.75	-13	-45.75	-67.00	2.10	12.50	V
	3330	-60.79	-13	-47.79	-69.68	2.86	13.90	V

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



LTE Band 7 / 20MHz / QPSK / Ant.2								
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)
Middle	5056	-58.43	-25	-33.43	-68.64	3.03	13.24	H
	7580	-50.54	-25	-25.54	-59.99	3.56	13.01	H
	10100	-51.38	-25	-26.38	-60.90	3.92	13.44	H
	5056	-64.01	-25	-39.01	-74.22	3.03	13.24	V
	7576	-57.90	-25	-32.90	-67.35	3.56	13.01	V
	10100	-61.44	-25	-36.44	-70.96	3.92	13.44	V

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

LTE Band 41 / 20MHz / QPSK / Ant.2								
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)
Middle	5168	-70.29	-25	-45.29	-80.50	3.03	13.24	H
	7752	-59.17	-25	-34.17	-68.62	3.56	13.01	H
	10340	-69.29	-25	-44.29	-78.81	3.92	13.44	H
	5168	-71.13	-25	-46.13	-81.34	3.03	13.24	V
	7752	-60.34	-25	-35.34	-69.79	3.56	13.01	V
	10340	-68.73	-25	-43.73	-78.25	3.92	13.44	V

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



LTE Band 7C_CA / 20MHz+20MHz / QPSK / Ant.2								
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)
Middle	5050	-64.09	-25	-39.09	-74.30	3.03	13.24	H
	7578	-62.77	-25	-37.77	-72.22	3.56	13.01	H
	10104	-61.87	-25	-36.87	-71.39	3.92	13.44	H
	5050	-63.94	-25	-38.94	-74.15	3.03	13.24	V
	7584	-62.53	-25	-37.53	-71.98	3.56	13.01	V
	10104	-61.76	-25	-36.76	-71.28	3.92	13.44	V

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

LTE Band 41C_CA / 20MHz+20MHz / QPSK / Ant.2								
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)
Middle	5162	-64.17	-25	-39.17	-74.38	3.03	13.24	H
	7752	-60.64	-25	-35.64	-70.09	3.56	13.01	H
	10342	-61.03	-25	-36.03	-70.55	3.92	13.44	H
	5162	-64.17	-25	-39.17	-74.38	3.03	13.24	V
	7752	-62.30	-25	-37.30	-71.75	3.56	13.01	V
	10342	-61.57	-25	-36.57	-71.09	3.92	13.44	V

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