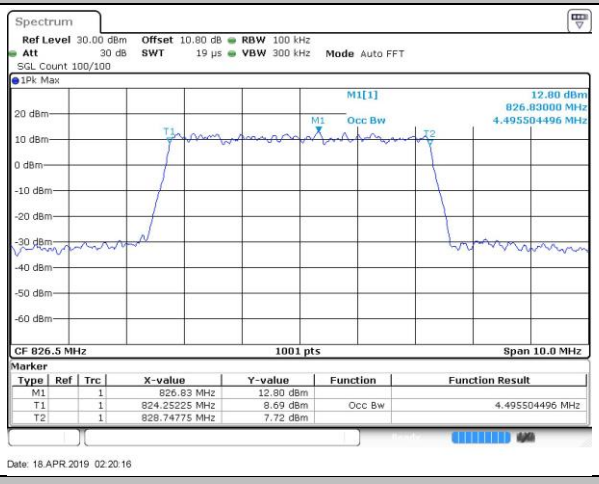
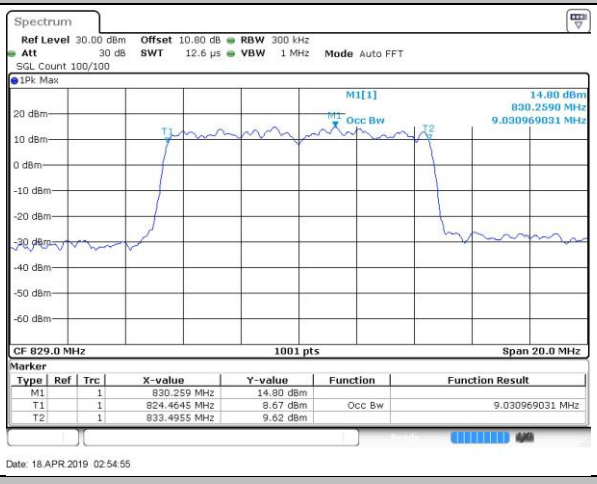
LTE Band 26

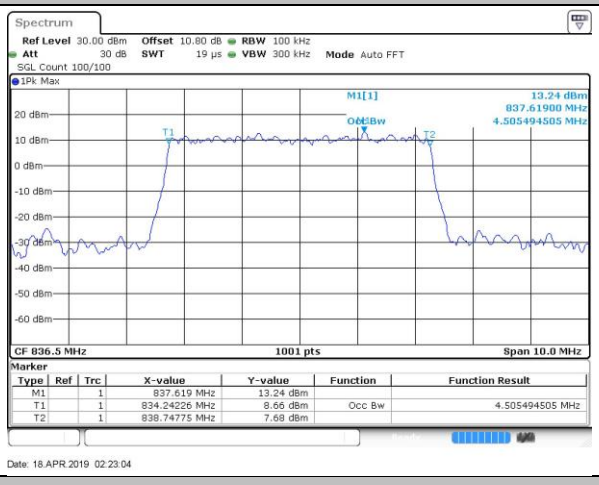
Lowest Channel / 5MHz / 64QAM



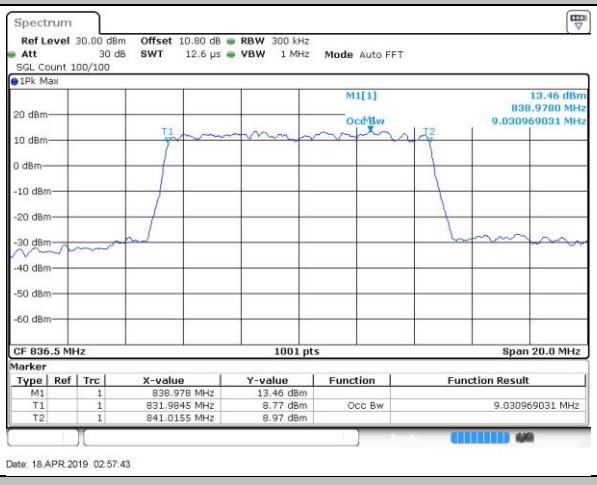
Lowest Channel / 10MHz / 64QAM



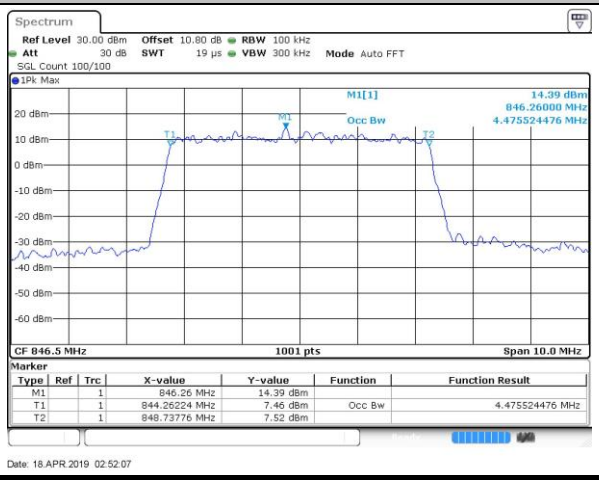
Middle Channel / 5MHz / 64QAM



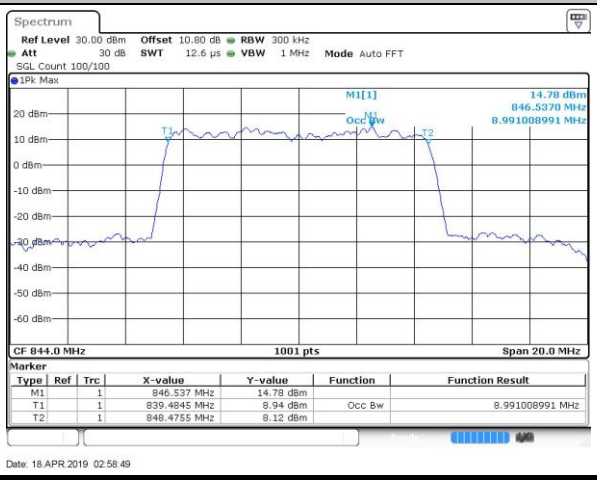
Middle Channel / 10MHz / 64QAM

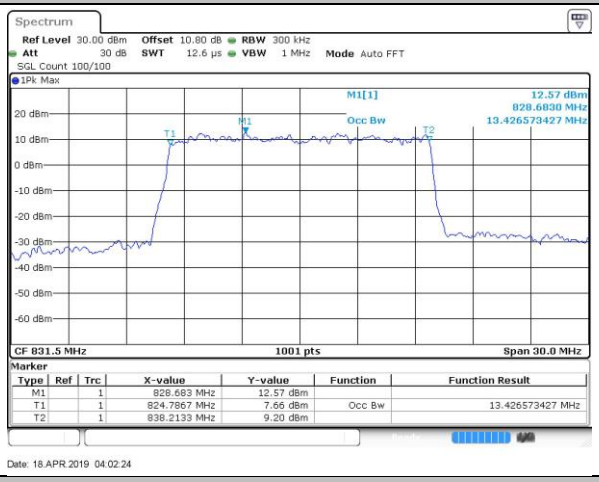
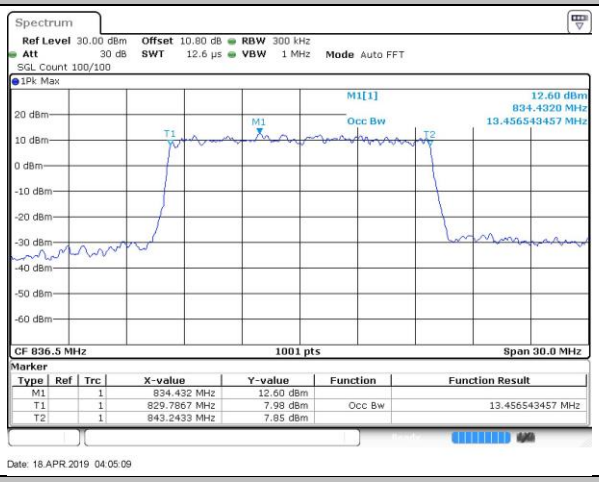
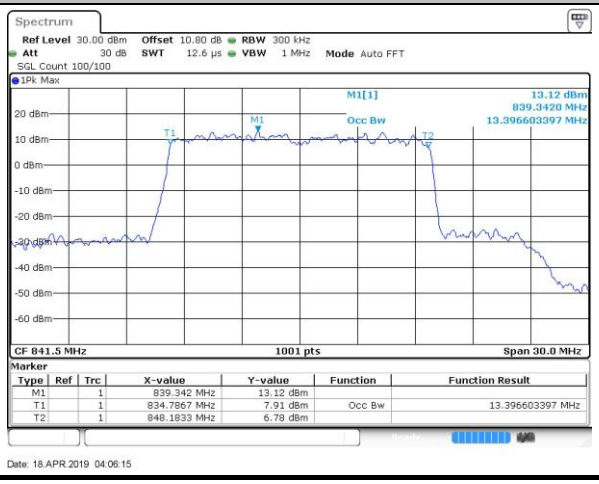


Highest Channel / 5MHz / 64QAM



Highest Channel / 10MHz / 64QAM

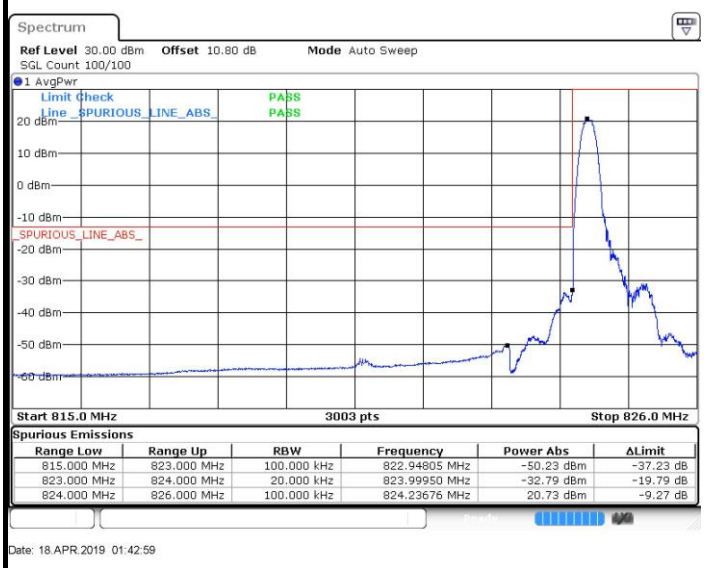


LTE Band 26	
Lowest Channel / 15MHz / 64QAM	
	
Middle Channel / 15MHz / 64QAM	
	
Highest Channel / 15MHz / 64QAM	
	

Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

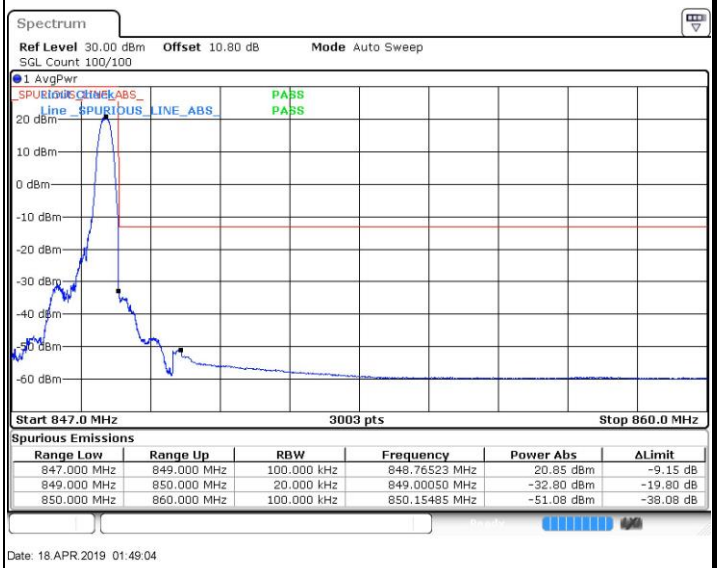


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94805 MHz	-50.23 dBm	-37.23 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-32.79 dBm	-19.79 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.23676 MHz	20.73 dBm	-9.27 dB

Date: 18.APR.2019 01:42:59

Highest Band Edge / 1RB

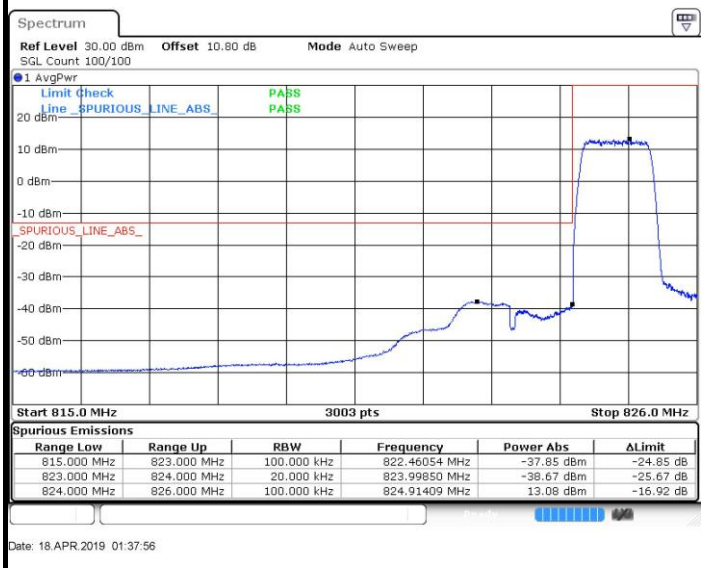


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.76523 MHz	20.85 dBm	-9.15 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-32.80 dBm	-19.80 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.15485 MHz	-51.08 dBm	-38.08 dB

Date: 18.APR.2019 01:49:04

Lowest Band Edge / Full RB

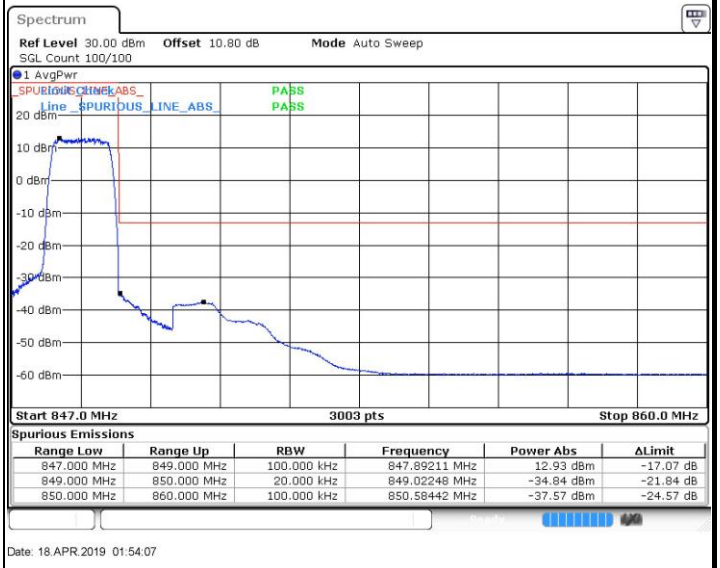


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.46054 MHz	-37.85 dBm	-24.85 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-38.67 dBm	-25.67 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.91409 MHz	13.08 dBm	-16.92 dB

Date: 18.APR.2019 01:37:56

Highest Band Edge / Full RB



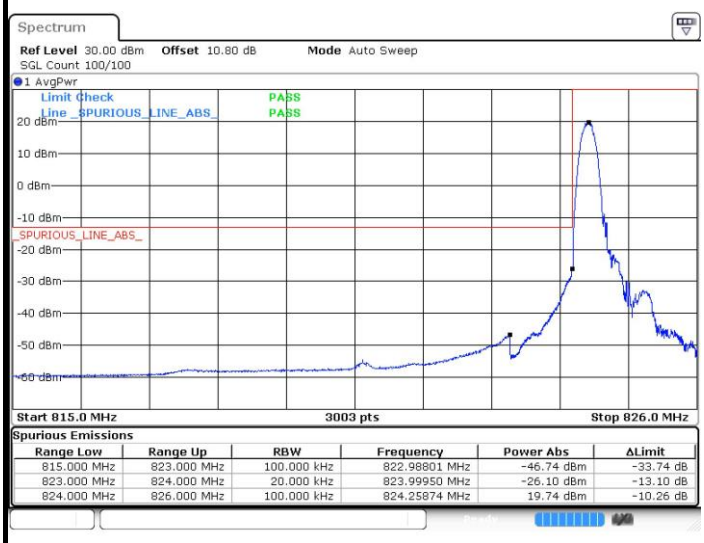
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	847.89211 MHz	12.93 dBm	-17.07 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.02248 MHz	-34.84 dBm	-21.84 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.58442 MHz	-37.57 dBm	-24.57 dB

Date: 18.APR.2019 01:54:07

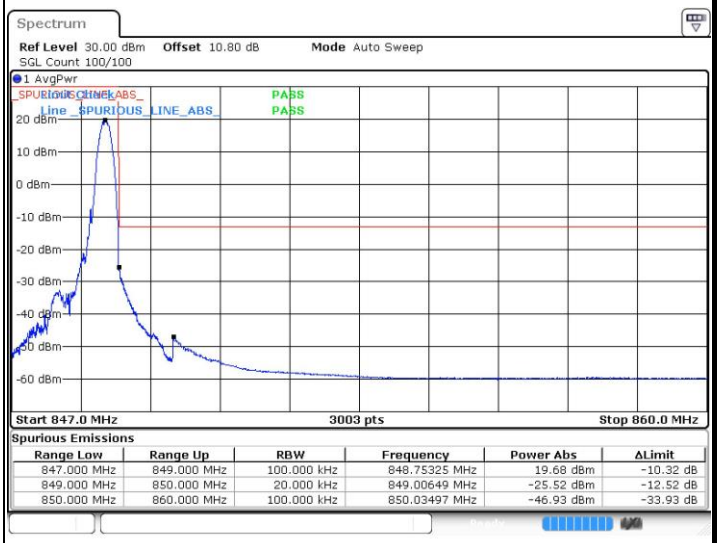
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



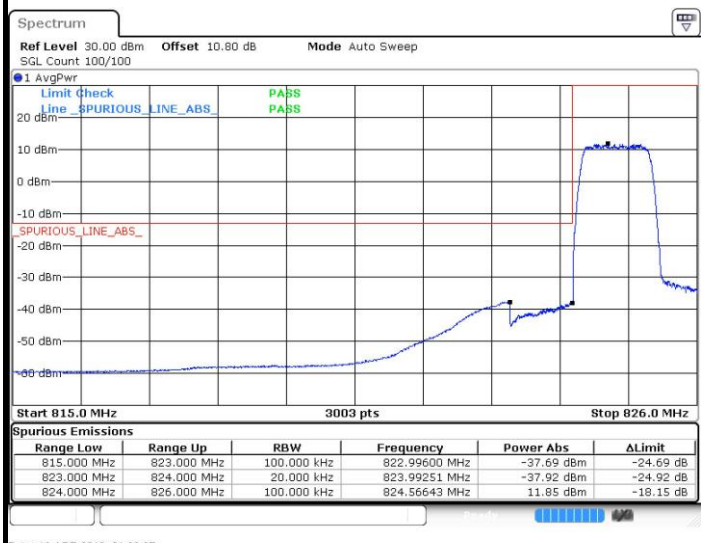
Date: 18.APR.2019 01:41:18

Highest Band Edge / 1 RB



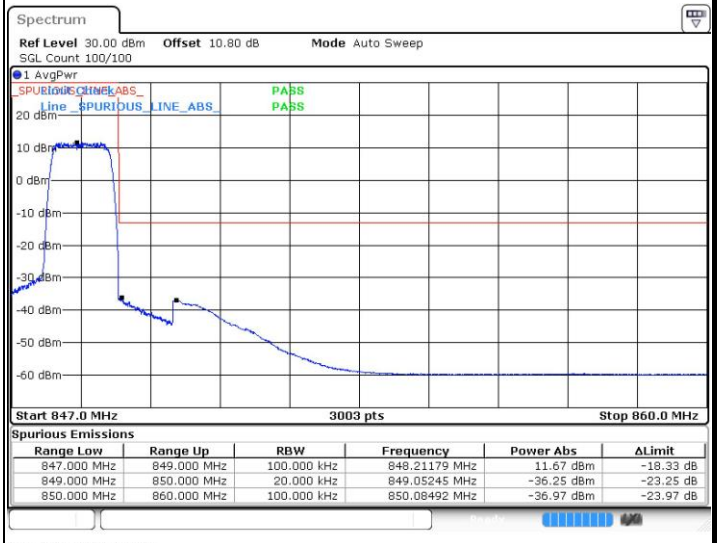
Date: 18.APR.2019 01:50:45

Lowest Band Edge / Full RB



Date: 18.APR.2019 01:39:37

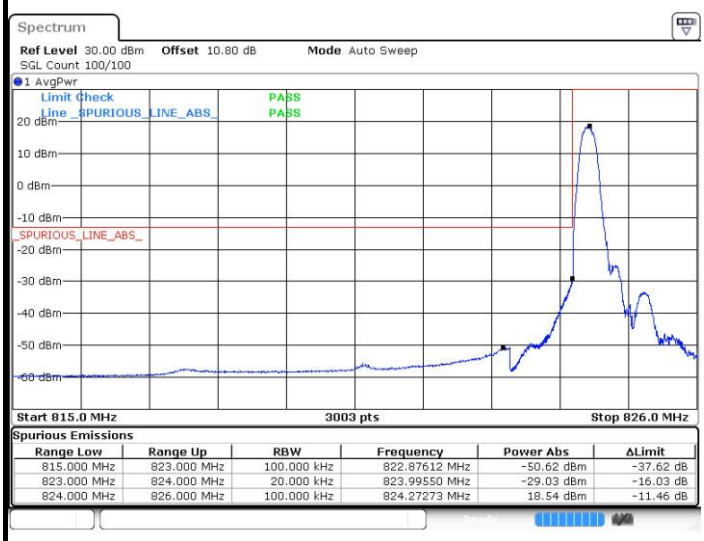
Highest Band Edge / Full RB



Date: 18.APR.2019 01:52:26

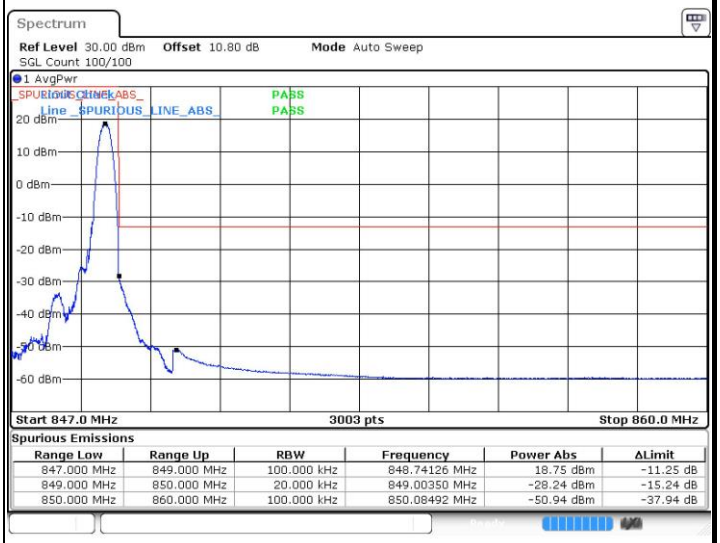
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



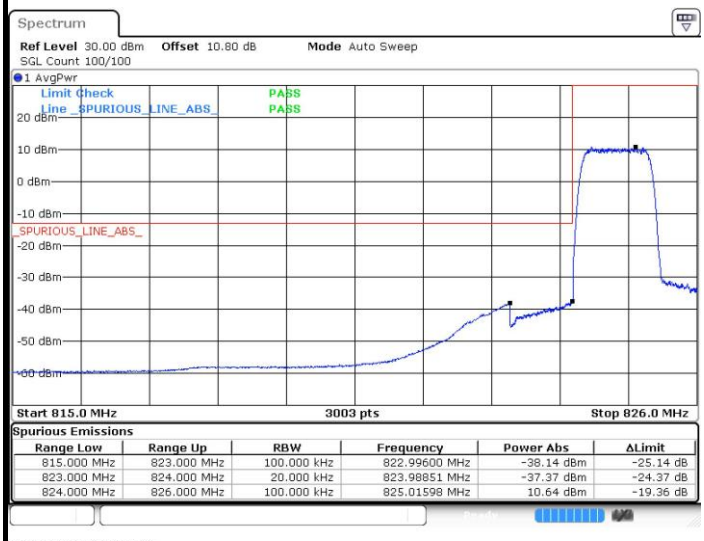
Date: 18.APR.2019 01:59:16

Highest Band Edge / 1 RB



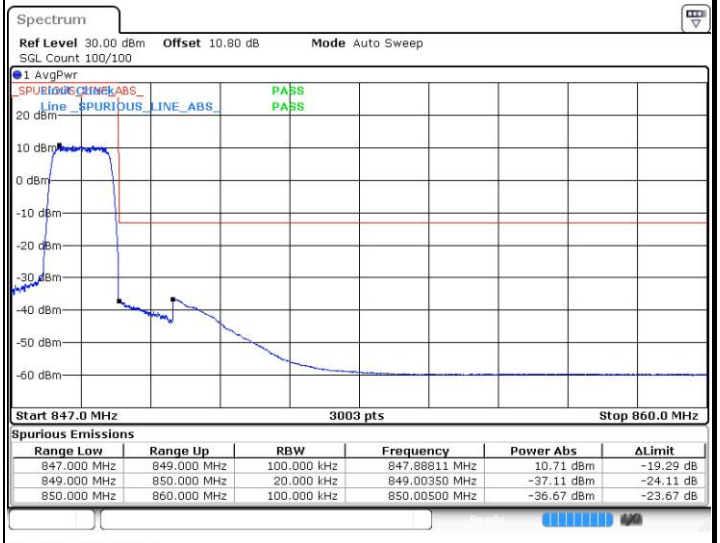
Date: 18.APR.2019 02:03:09

Lowest Band Edge / Full RB



Date: 18.APR.2019 01:57:35

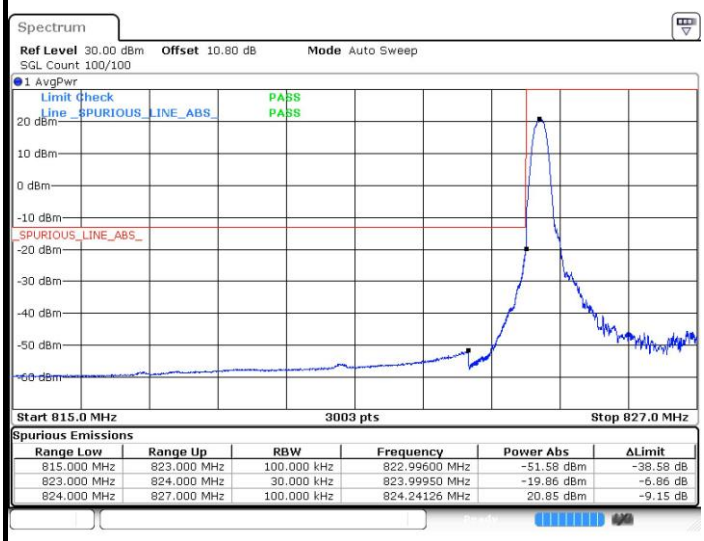
Highest Band Edge / Full RB



Date: 18.APR.2019 02:04:51

LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB

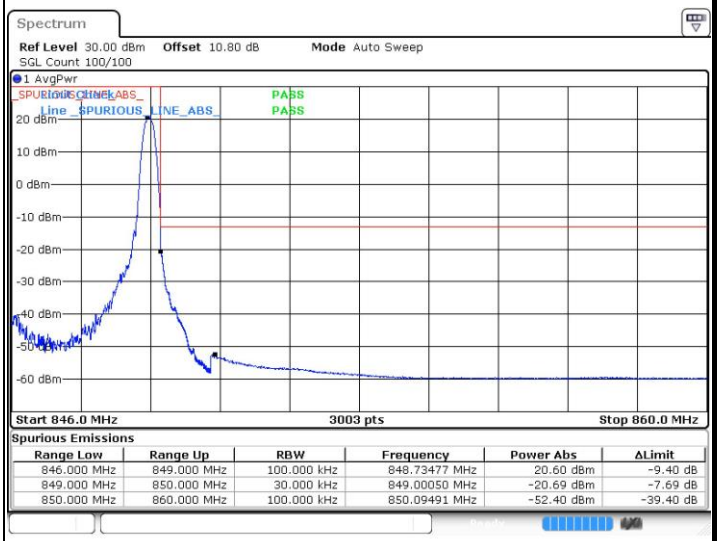


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-51.58 dBm	-38.58 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-19.86 dBm	-6.86 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.24126 MHz	20.85 dBm	-9.15 dB

Date: 18.APR.2019 03:12:26

Highest Band Edge / 1 RB

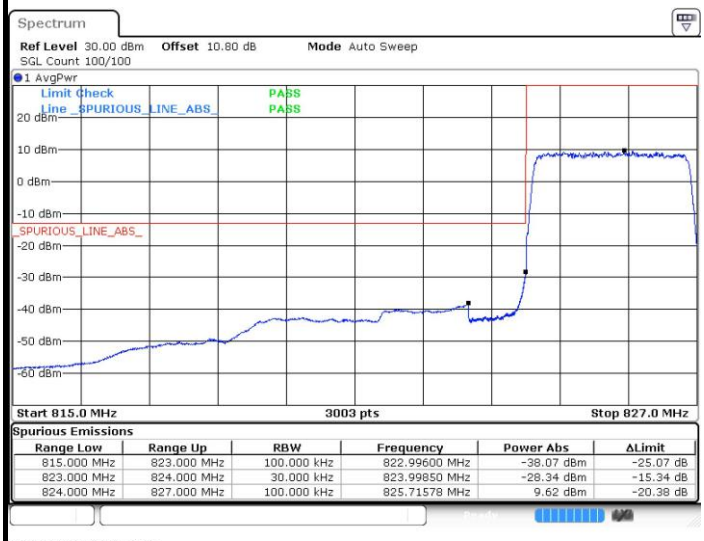


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.73477 MHz	20.60 dBm	-9.40 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-20.69 dBm	-7.69 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.09491 MHz	-52.40 dBm	-39.40 dB

Date: 18.APR.2019 03:17:47

Lowest Band Edge / Full RB

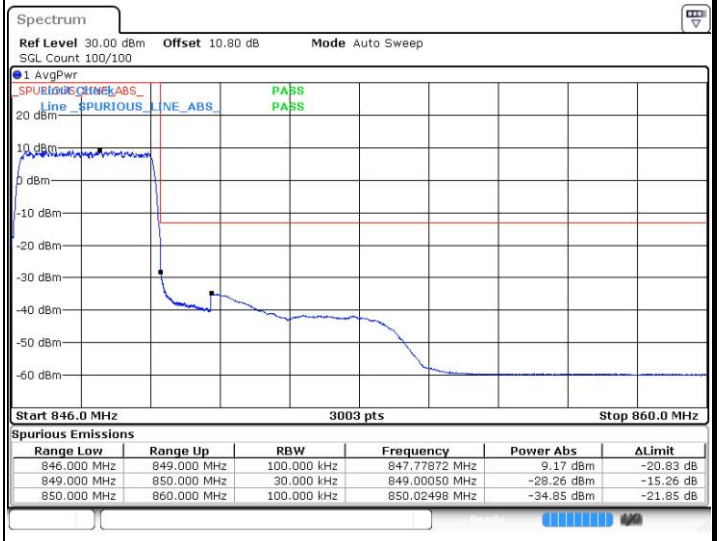


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-38.07 dBm	-25.07 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-28.34 dBm	-15.34 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.71578 MHz	9.62 dBm	-20.38 dB

Date: 18.APR.2019 03:09:47

Highest Band Edge / Full RB



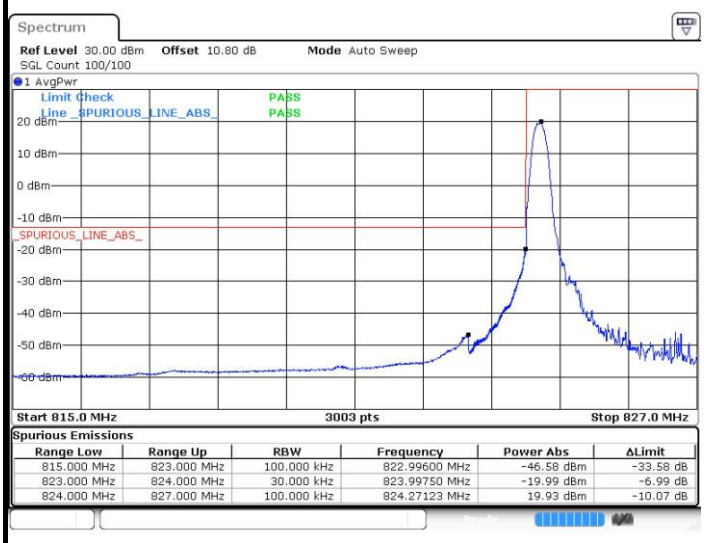
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.77872 MHz	9.17 dBm	-20.83 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-28.26 dBm	-15.26 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-34.85 dBm	-21.85 dB

Date: 18.APR.2019 03:20:38

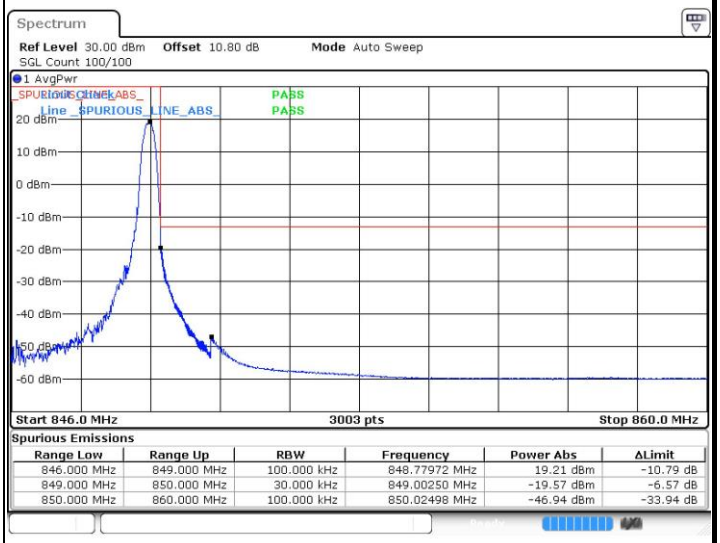
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



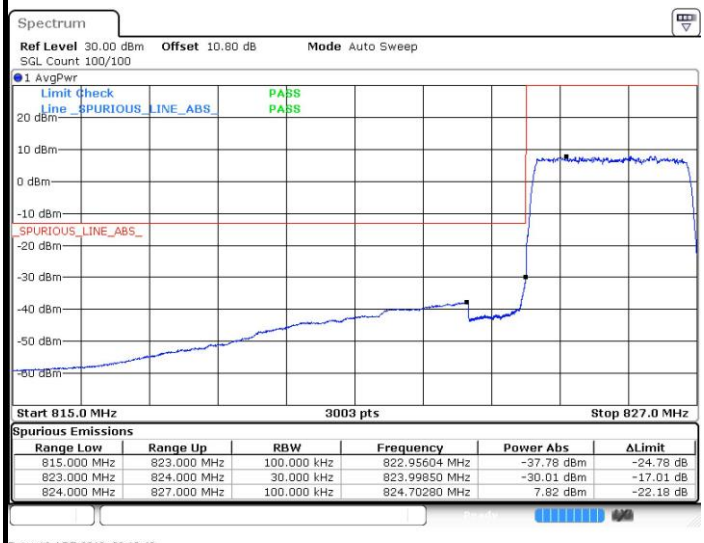
Date: 18.APR.2019 03:11:33

Highest Band Edge /1 RB



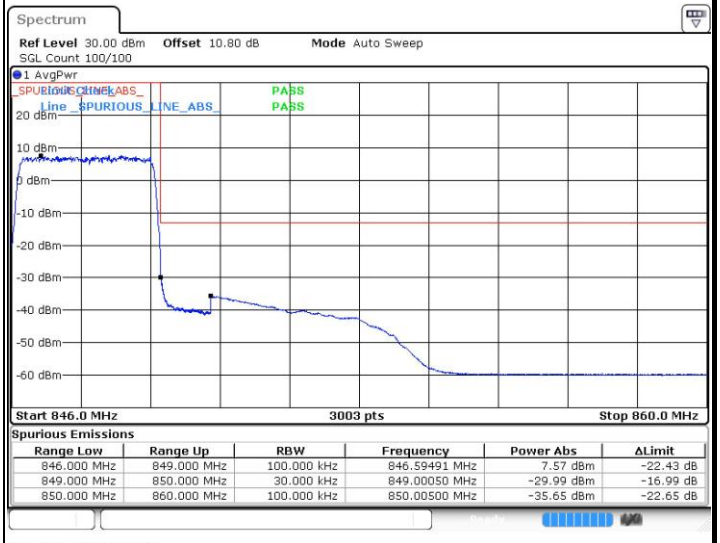
Date: 18.APR.2019 03:18:44

Lowest Band Edge / Full RB



Date: 18.APR.2019 03:10:40

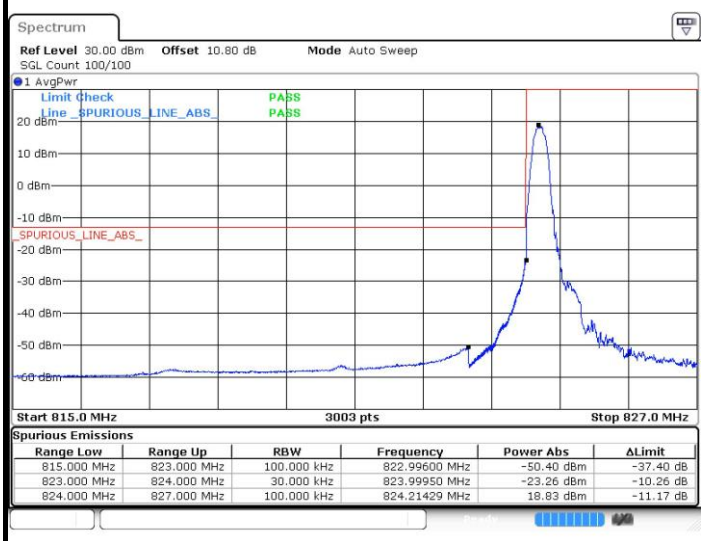
Highest Band Edge / Full RB



Date: 18.APR.2019 03:19:41

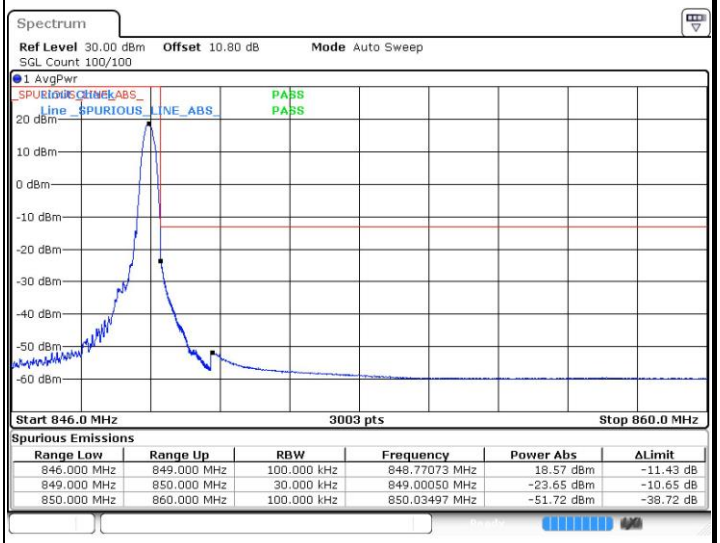
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



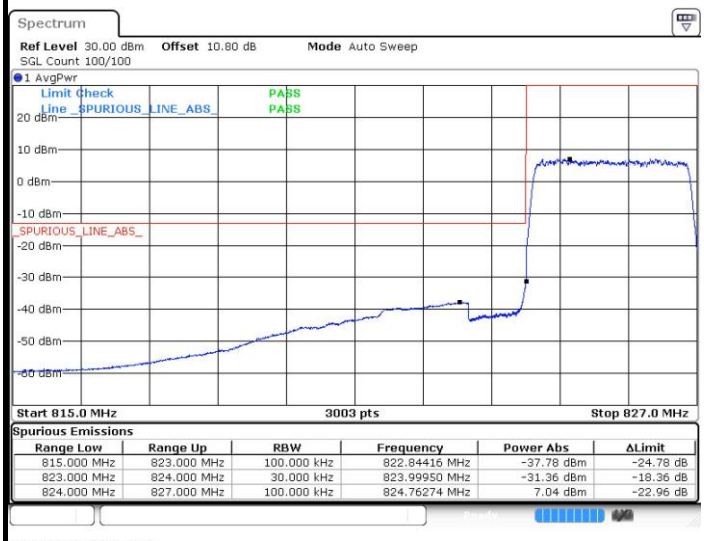
Date: 18.APR.2019 02:11:28

Highest Band Edge /1 RB



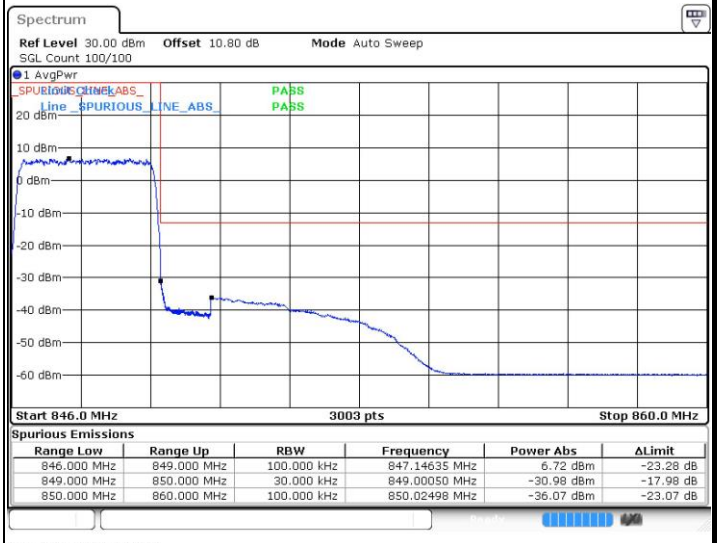
Date: 18.APR.2019 04:13:00

Lowest Band Edge / Full RB



Date: 18.APR.2019 02:10:35

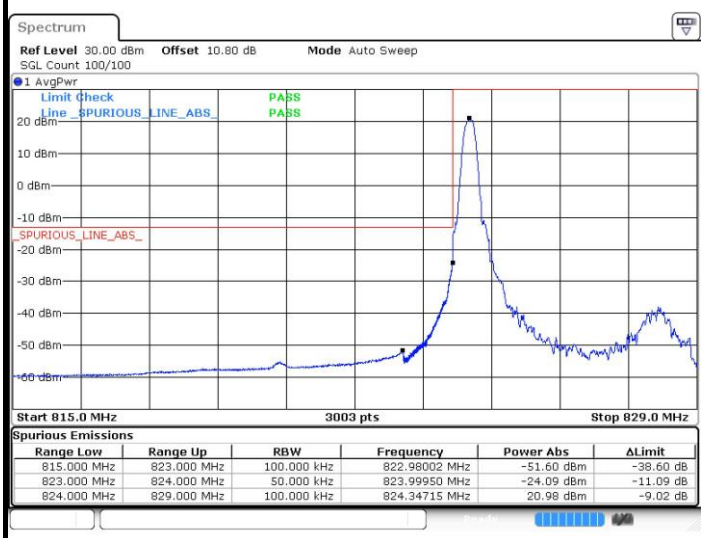
Highest Band Edge / Full RB



Date: 18.APR.2019 02:19:22

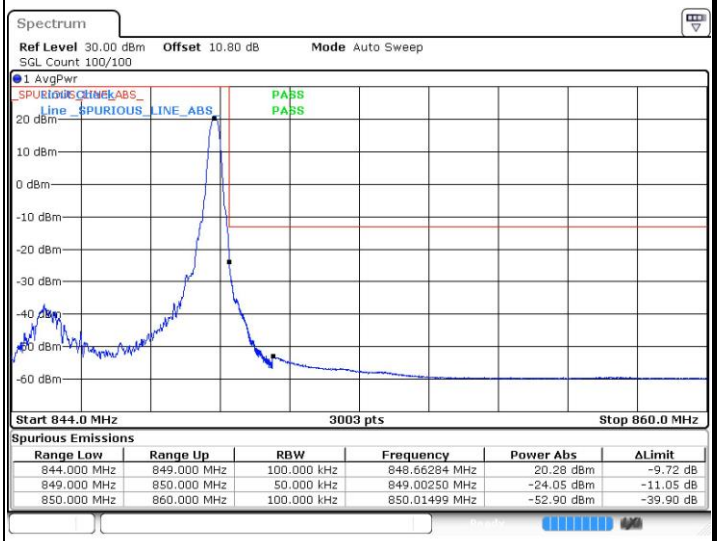
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



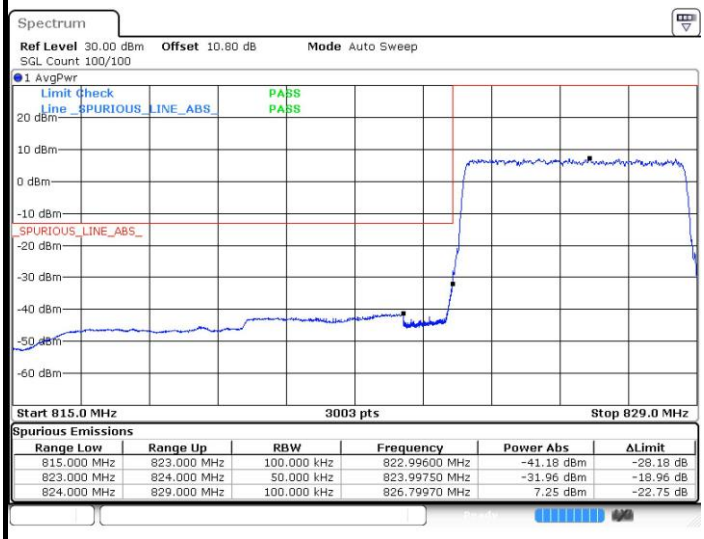
Date: 18.APR.2019 03:26:15

Highest Band Edge / 1 RB



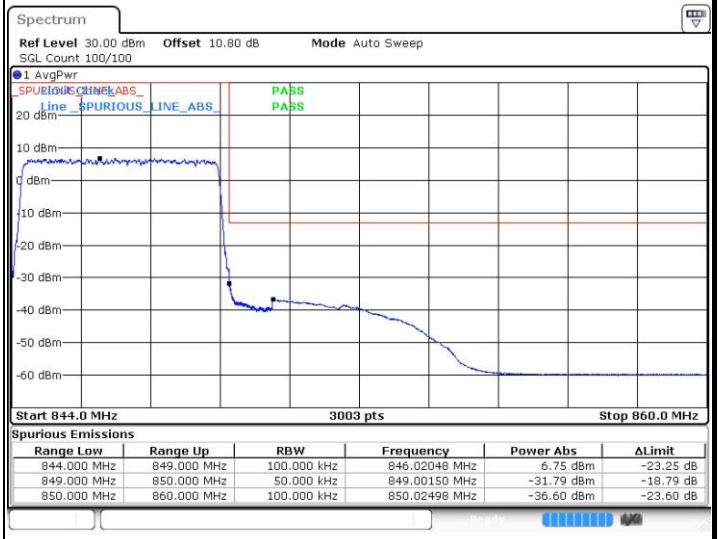
Date: 18.APR.2019 03:31:31

Lowest Band Edge / Full RB



Date: 18.APR.2019 03:23:42

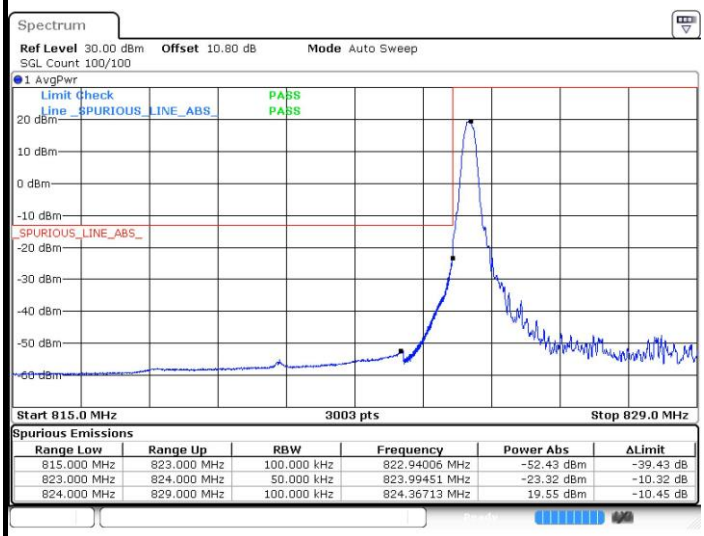
Highest Band Edge / Full RB



Date: 18.APR.2019 03:34:04

LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB

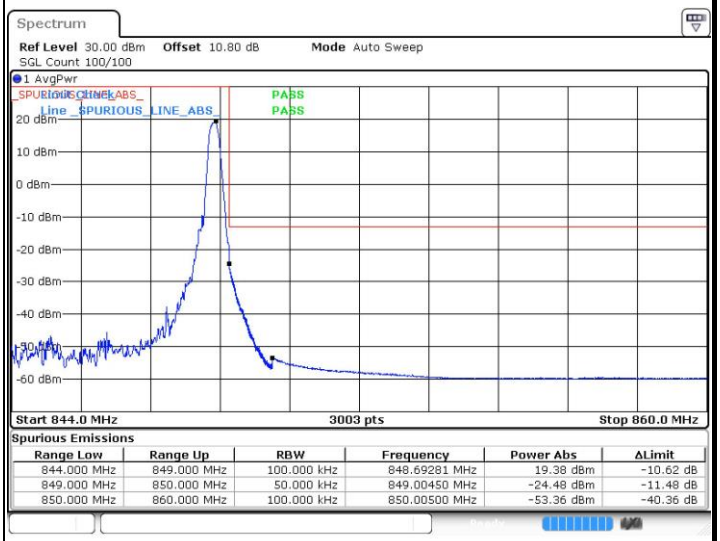


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94006 MHz	-52.43 dBm	-39.43 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99451 MHz	-23.32 dBm	-10.32 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.36713 MHz	19.55 dBm	-10.45 dB

Date: 18.APR.2019 03:25:24

Highest Band Edge / 1 RB

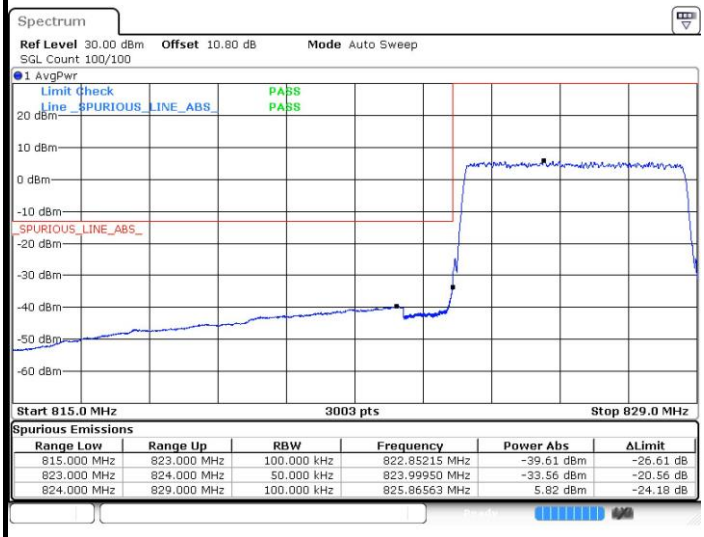


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.69281 MHz	19.38 dBm	-10.62 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00450 MHz	-24.48 dBm	-11.48 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-53.36 dBm	-40.36 dB

Date: 18.APR.2019 03:32:22

Lowest Band Edge / Full RB

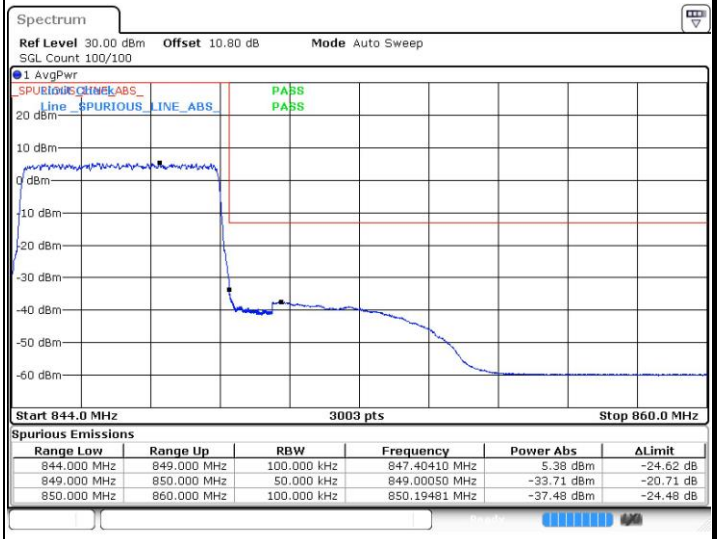


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.85215 MHz	-39.61 dBm	-26.61 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-33.56 dBm	-20.56 dB
824.000 MHz	829.000 MHz	100.000 kHz	825.86563 MHz	5.82 dBm	-24.18 dB

Date: 18.APR.2019 03:24:33

Highest Band Edge / Full RB



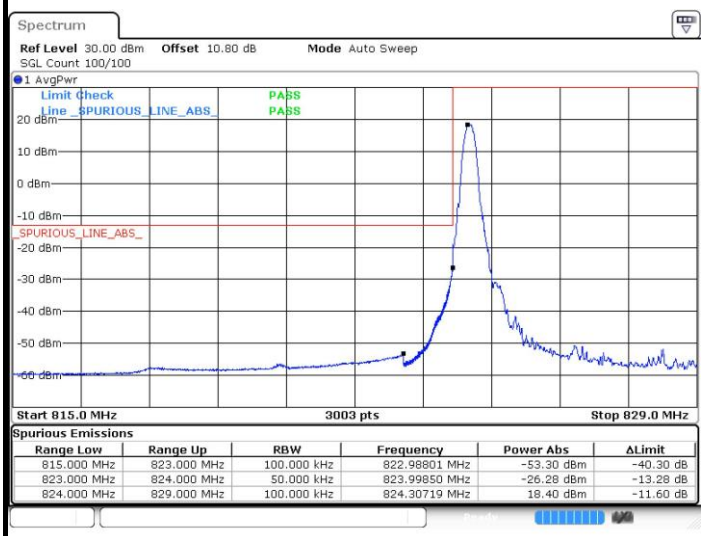
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	847.40410 MHz	5.38 dBm	-24.62 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-33.71 dBm	-20.71 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.19481 MHz	-37.48 dBm	-24.48 dB

Date: 18.APR.2019 03:33:13

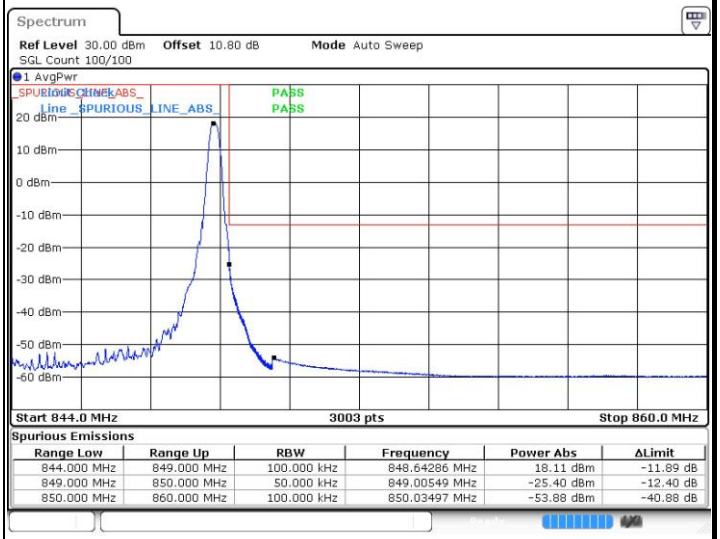
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



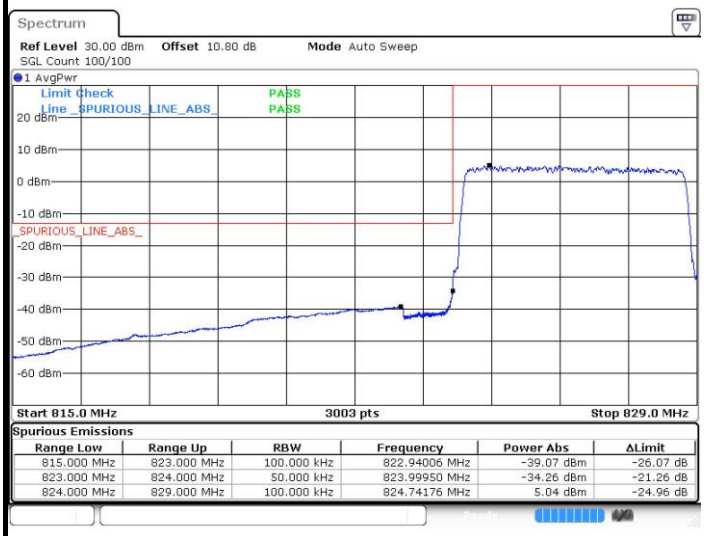
Date: 18.APR.2019 02:22:10

Highest Band Edge / 1 RB



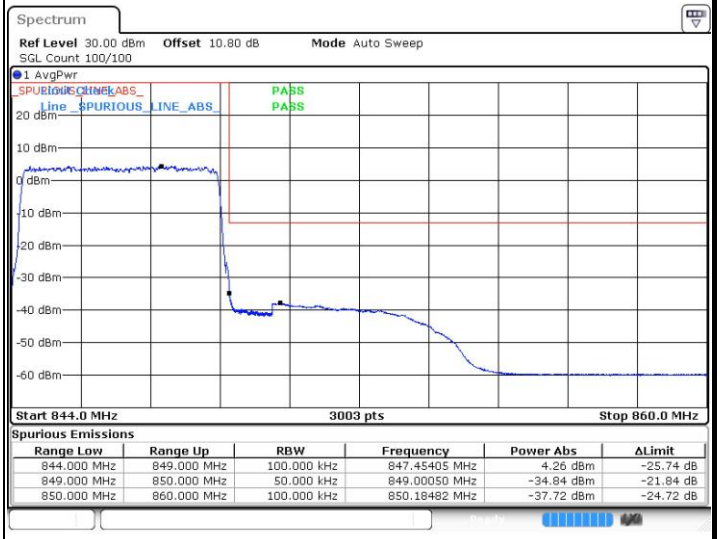
Date: 18.APR.2019 02:53:09

Lowest Band Edge / Full RB



Date: 18.APR.2019 02:21:19

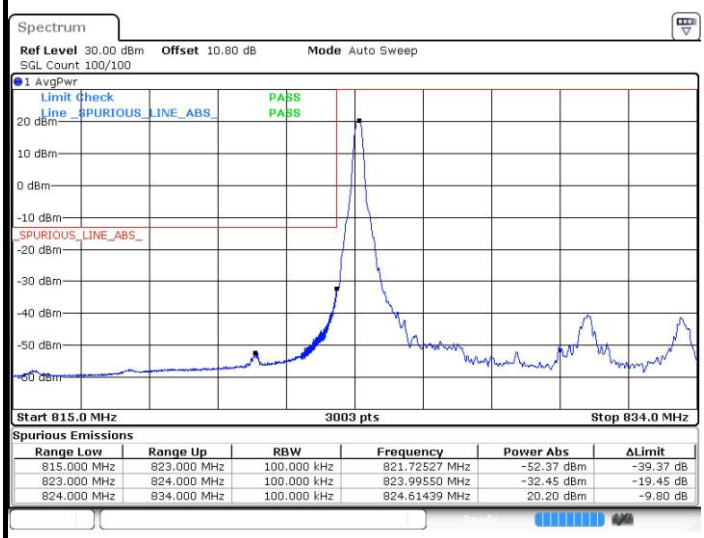
Highest Band Edge / Full RB



Date: 18.APR.2019 02:54:00

LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB

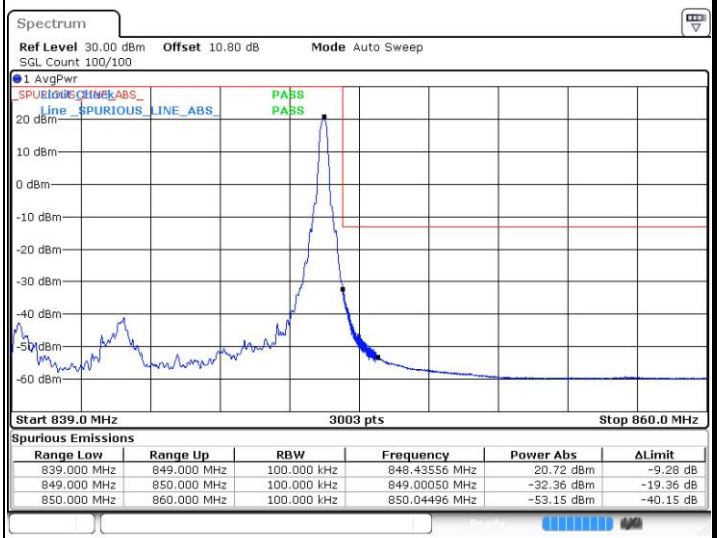


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.72527 MHz	-52.37 dBm	-39.37 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99550 MHz	-32.45 dBm	-19.45 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.61439 MHz	20.20 dBm	-9.80 dB

Date: 18.APR.2019 03:39:41

Highest Band Edge / 1 RB

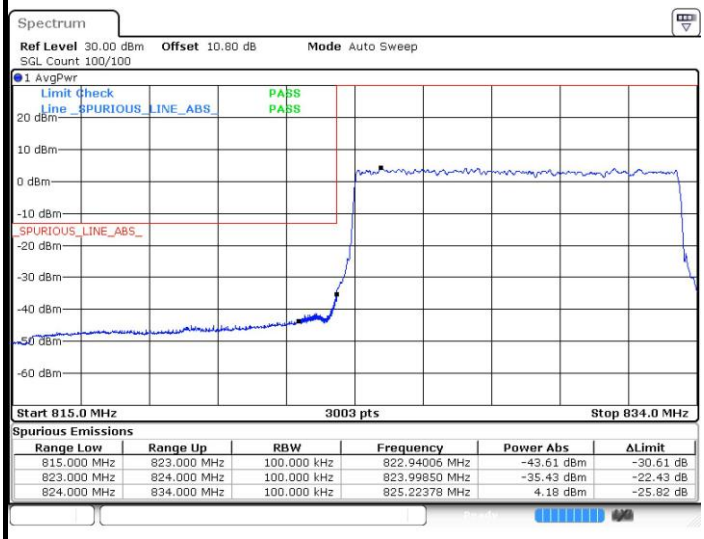


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.43556 MHz	20.72 dBm	-9.28 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-32.36 dBm	-19.36 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-53.15 dBm	-40.15 dB

Date: 18.APR.2019 03:44:56

Lowest Band Edge / Full RB

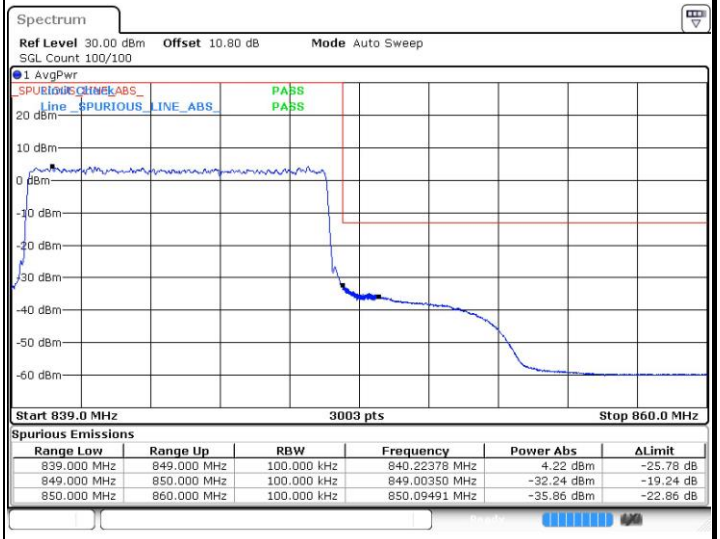


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94006 MHz	-43.61 dBm	-30.61 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99850 MHz	-35.43 dBm	-22.43 dB
824.000 MHz	834.000 MHz	100.000 kHz	825.22378 MHz	4.18 dBm	-25.82 dB

Date: 18.APR.2019 03:37:08

Highest Band Edge / Full RB



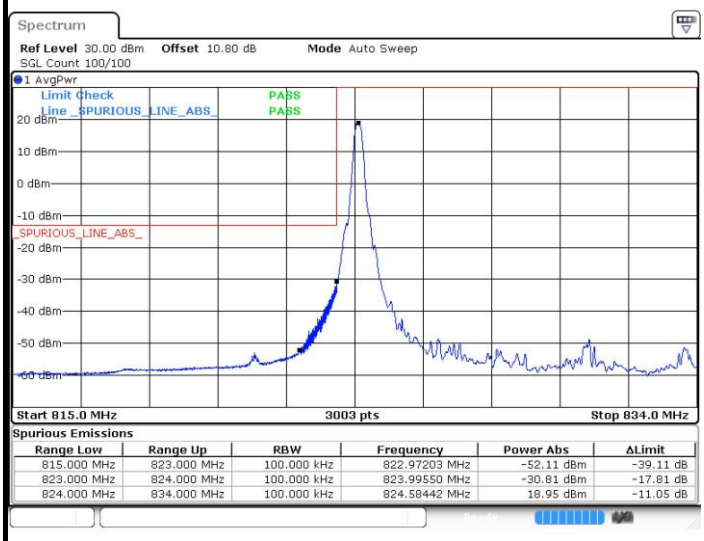
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	840.22378 MHz	4.22 dBm	-25.78 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00350 MHz	-32.24 dBm	-19.24 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.09491 MHz	-35.86 dBm	-22.86 dB

Date: 18.APR.2019 03:47:30

LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

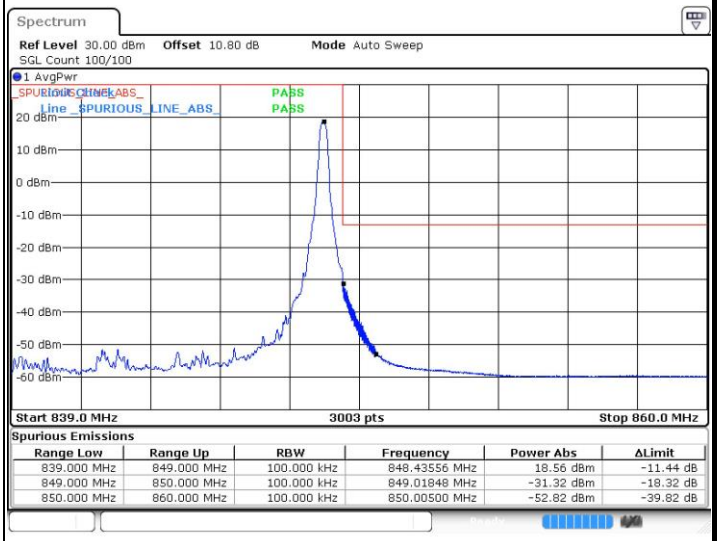


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-52.11 dBm	-39.11 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99550 MHz	-30.81 dBm	-17.81 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.58442 MHz	18.95 dBm	-11.05 dB

Date: 18.APR.2019 03:38:50

Highest Band Edge / 1 RB

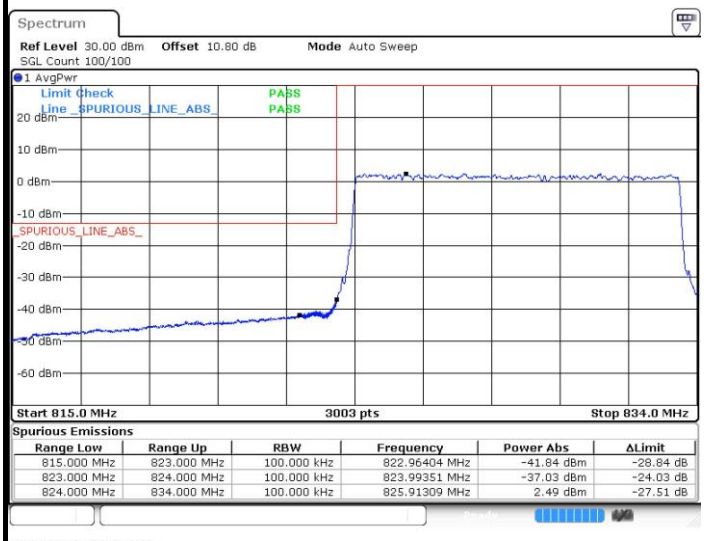


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.43556 MHz	18.56 dBm	-11.44 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01848 MHz	-31.32 dBm	-18.32 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-52.82 dBm	-39.82 dB

Date: 18.APR.2019 03:45:47

Lowest Band Edge / Full RB

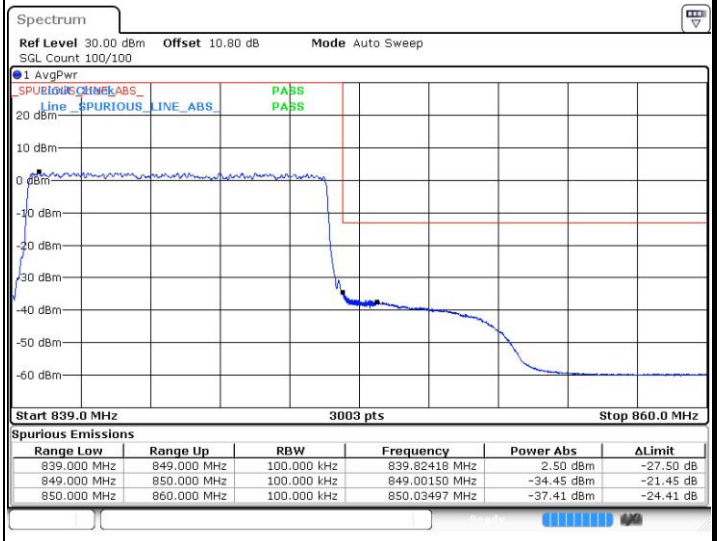


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-41.84 dBm	-28.84 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99351 MHz	-37.03 dBm	-24.03 dB
824.000 MHz	834.000 MHz	100.000 kHz	825.91309 MHz	2.49 dBm	-27.51 dB

Date: 18.APR.2019 03:37:59

Highest Band Edge / Full RB



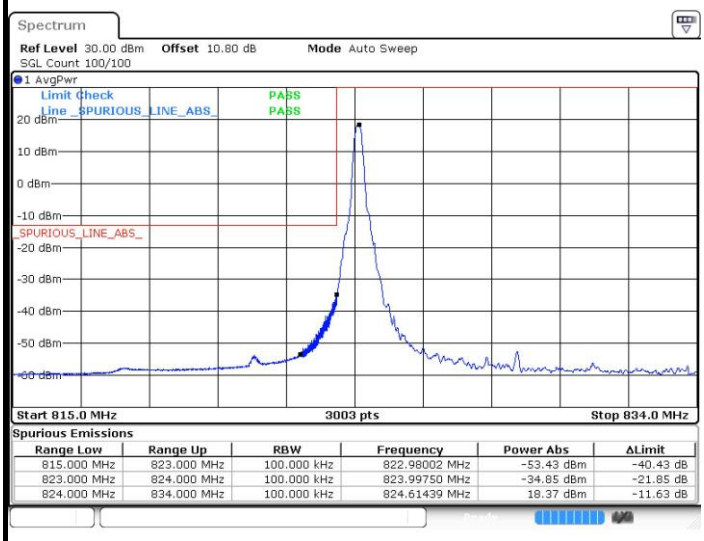
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	839.82418 MHz	2.50 dBm	-27.50 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00150 MHz	-34.45 dBm	-21.45 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-37.41 dBm	-24.41 dB

Date: 18.APR.2019 03:46:38

LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

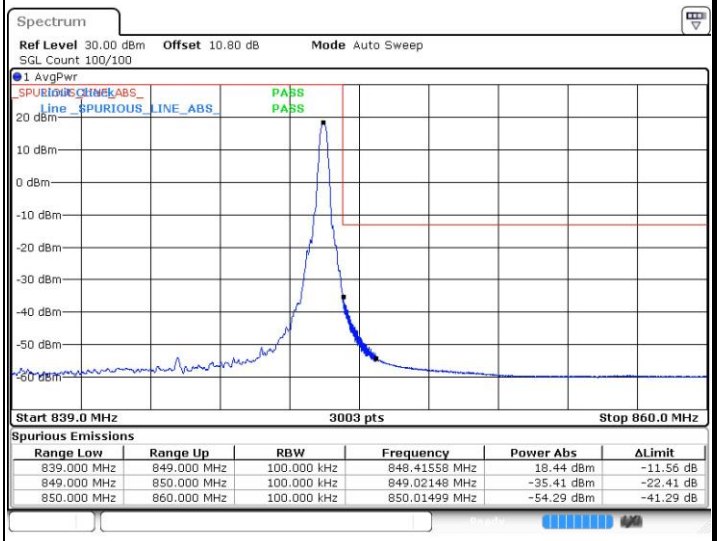


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-53.43 dBm	-40.43 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99750 MHz	-34.85 dBm	-21.85 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.61439 MHz	18.37 dBm	-11.63 dB

Date: 18.APR.2019 02:56:49

Highest Band Edge / 1 RB

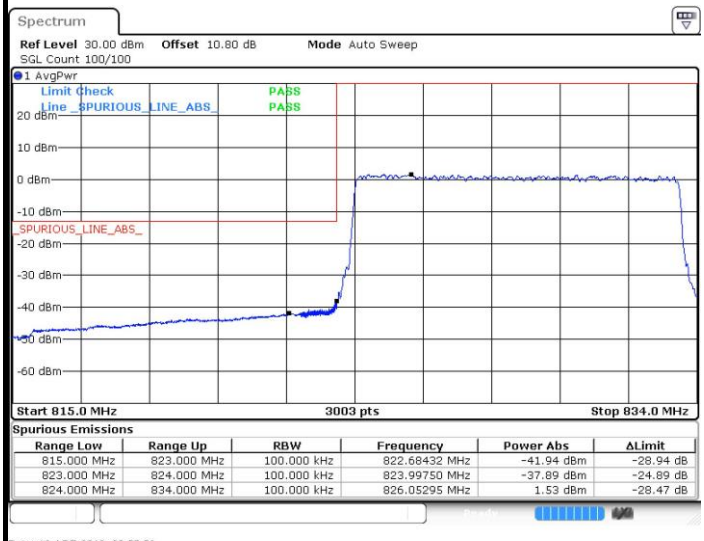


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.41558 MHz	18.44 dBm	-11.56 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.02148 MHz	-35.41 dBm	-22.41 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-54.29 dBm	-41.29 dB

Date: 18.APR.2019 02:59:52

Lowest Band Edge / Full RB

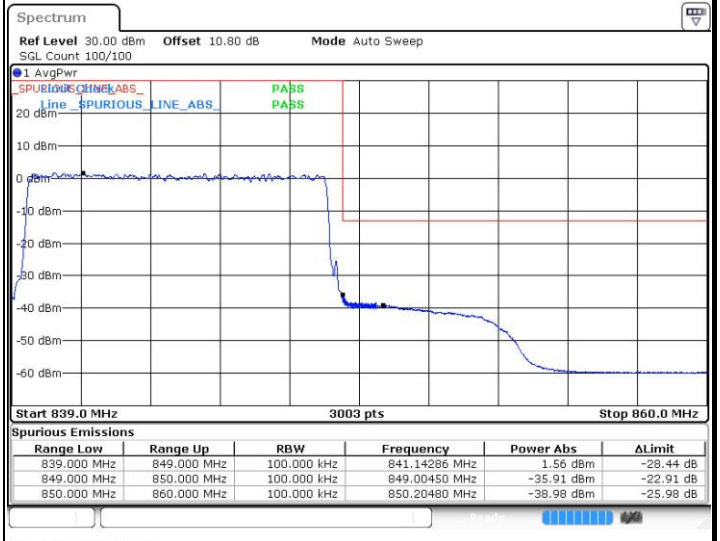


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.68432 MHz	-41.94 dBm	-28.94 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99750 MHz	-37.89 dBm	-24.89 dB
824.000 MHz	834.000 MHz	100.000 kHz	826.05295 MHz	1.53 dBm	-28.47 dB

Date: 18.APR.2019 02:55:58

Highest Band Edge / Full RB



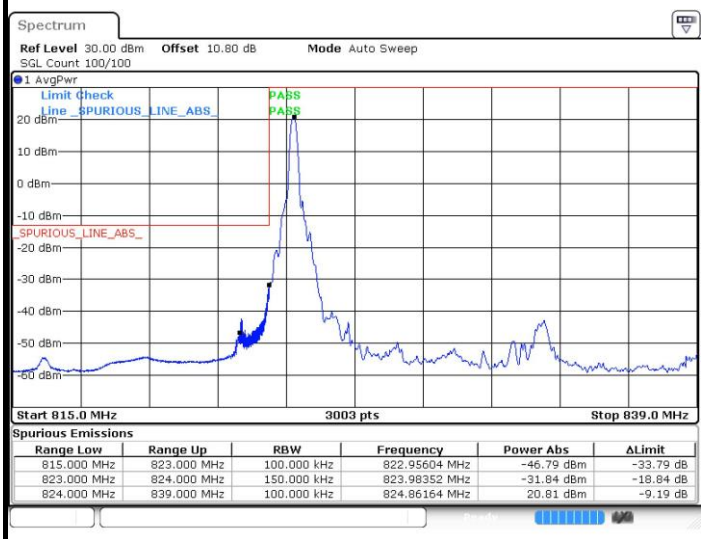
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	841.14286 MHz	1.56 dBm	-28.44 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00450 MHz	-35.91 dBm	-22.91 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.20480 MHz	-38.98 dBm	-25.98 dB

Date: 18.APR.2019 03:00:43

LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB

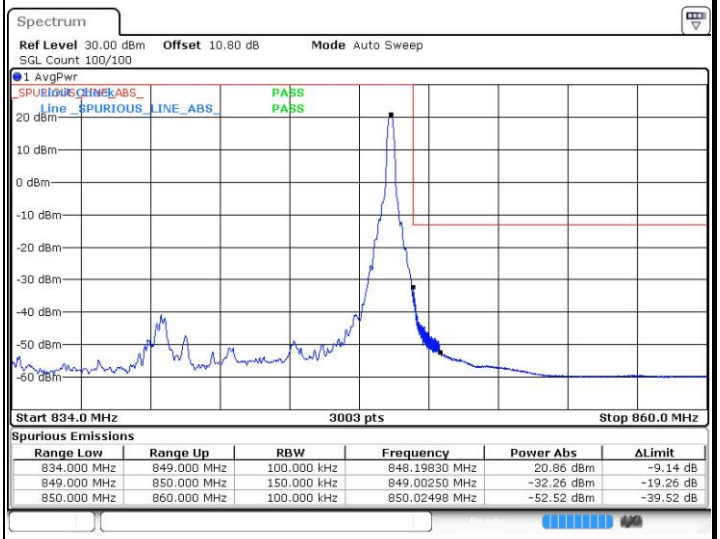


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.95604 MHz	-46.79 dBm	-33.79 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.98352 MHz	-31.84 dBm	-18.84 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.86164 MHz	20.81 dBm	-9.19 dB

Date: 18.APR.2019 03:53:02

Highest Band Edge / 1 RB

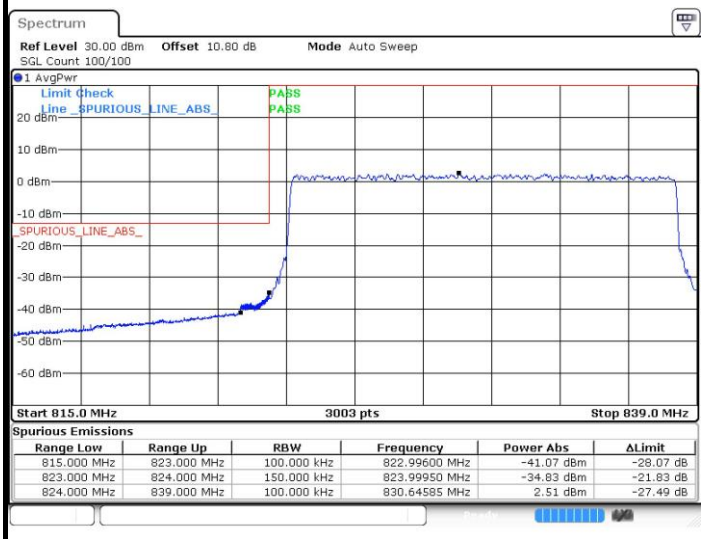


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.19830 MHz	20.86 dBm	-9.14 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00250 MHz	-32.26 dBm	-19.26 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-52.52 dBm	-39.52 dB

Date: 18.APR.2019 03:58:16

Lowest Band Edge / Full RB

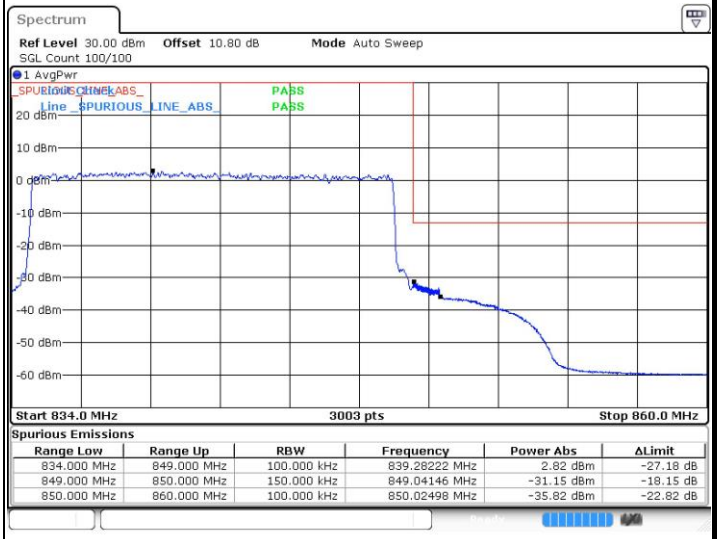


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-41.07 dBm	-28.07 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99950 MHz	-34.83 dBm	-21.83 dB
824.000 MHz	839.000 MHz	100.000 kHz	830.64585 MHz	2.51 dBm	-27.49 dB

Date: 18.APR.2019 03:50:31

Highest Band Edge / Full RB



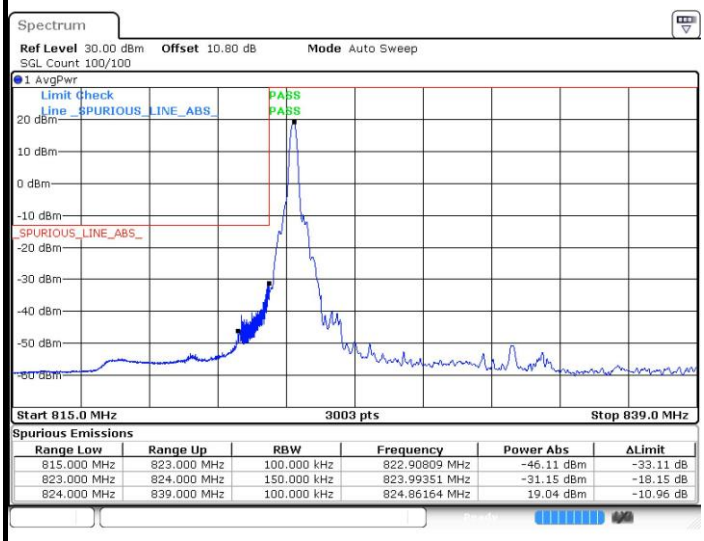
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	839.28222 MHz	2.82 dBm	-27.18 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.04146 MHz	-31.15 dBm	-18.15 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-35.82 dBm	-22.82 dB

Date: 18.APR.2019 04:00:50

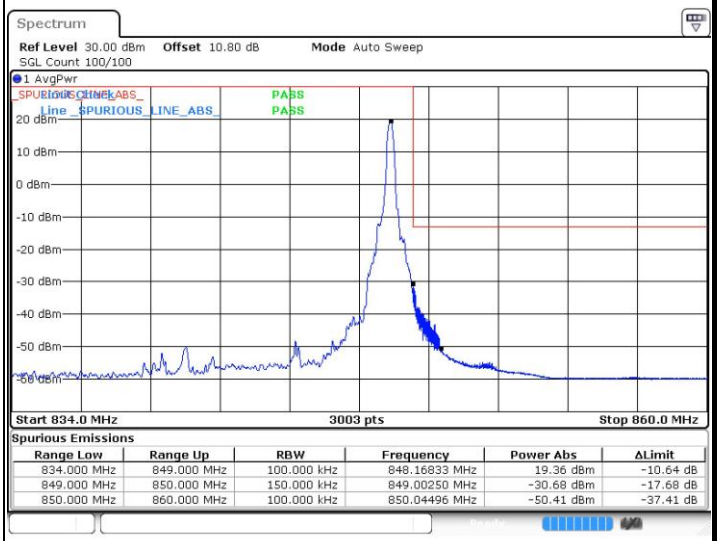
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



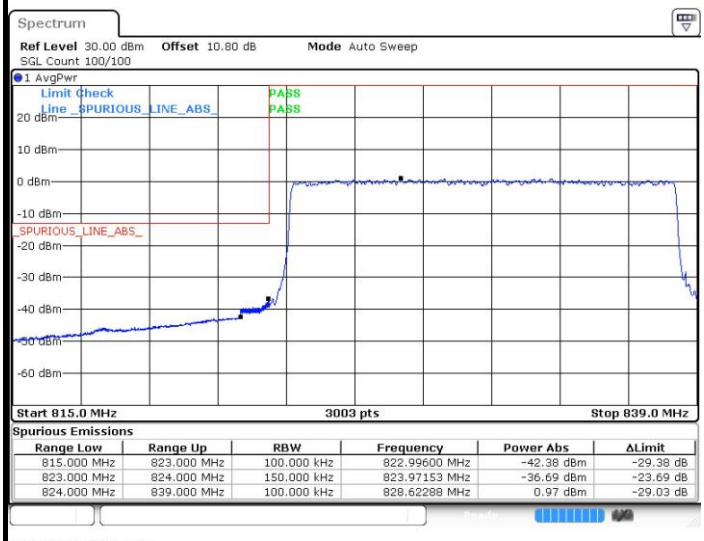
Date: 18.APR.2019 03:52:12

Highest Band Edge / 1 RB



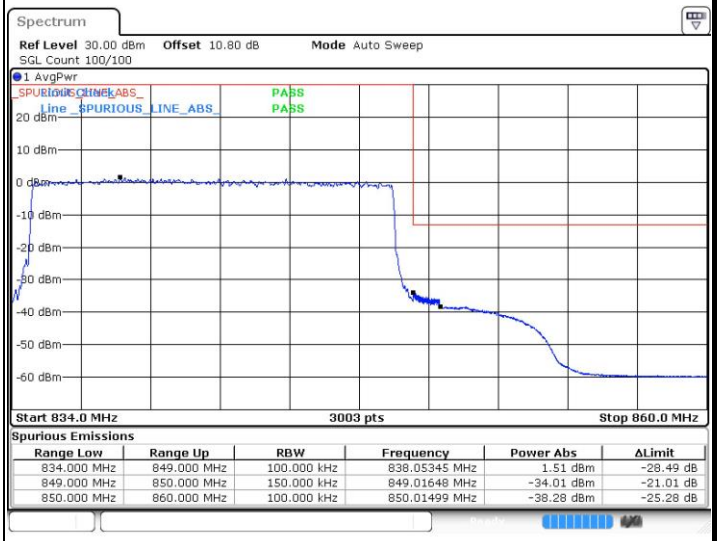
Date: 18.APR.2019 03:59:07

Lowest Band Edge / Full RB



Date: 18.APR.2019 03:51:21

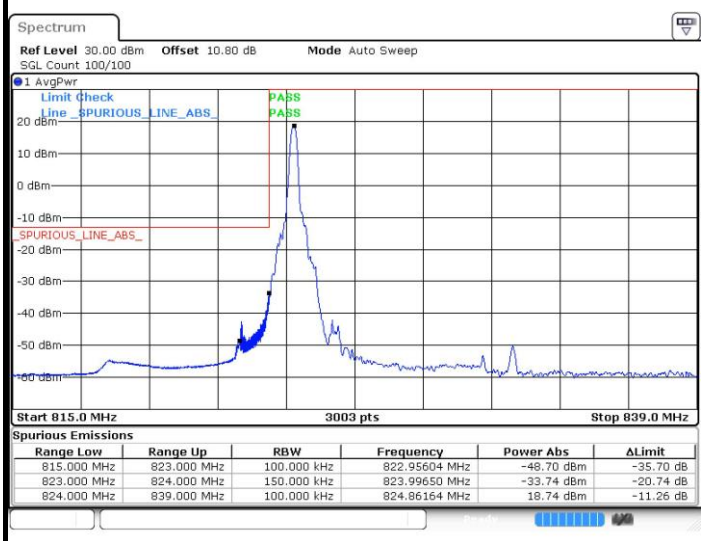
Highest Band Edge / Full RB



Date: 18.APR.2019 03:59:59

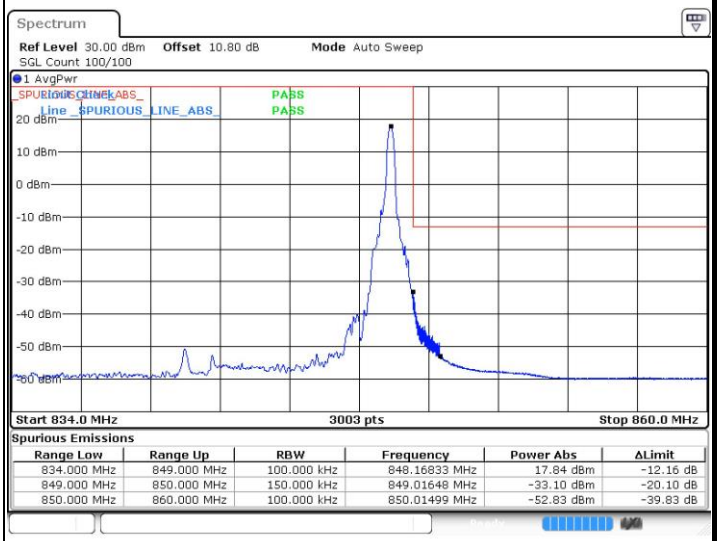
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



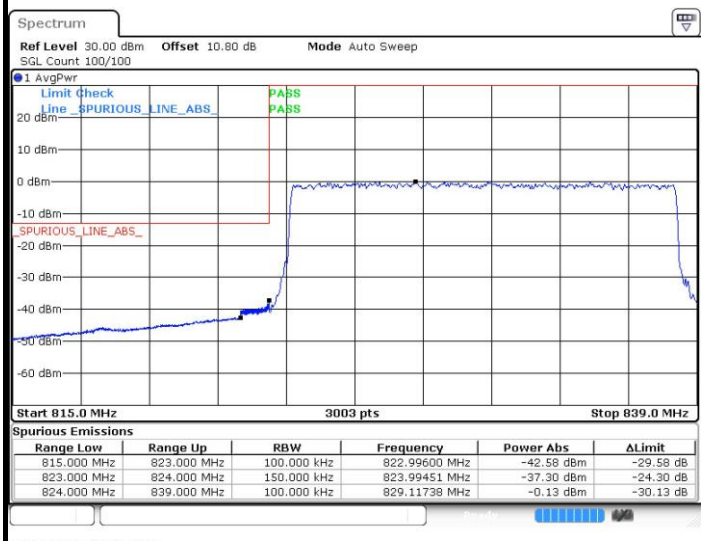
Date: 18.APR.2019 04:04:17

Highest Band Edge / 1 RB



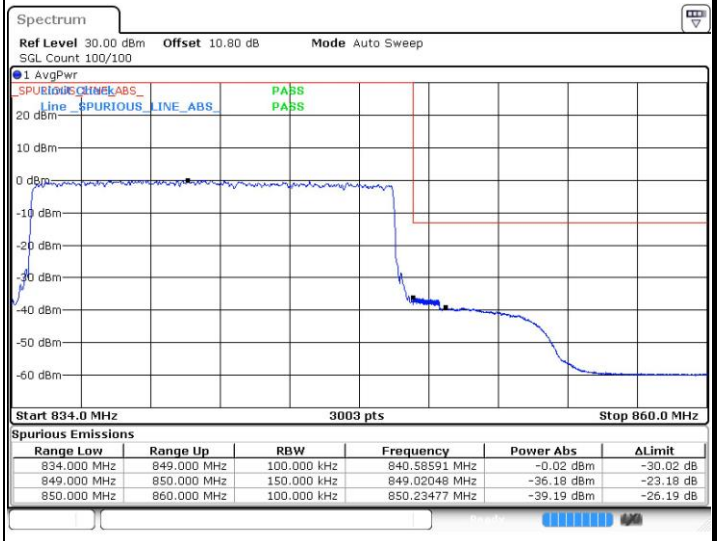
Date: 18.APR.2019 04:07:19

Lowest Band Edge / Full RB



Date: 18.APR.2019 04:03:26

Highest Band Edge / Full RB

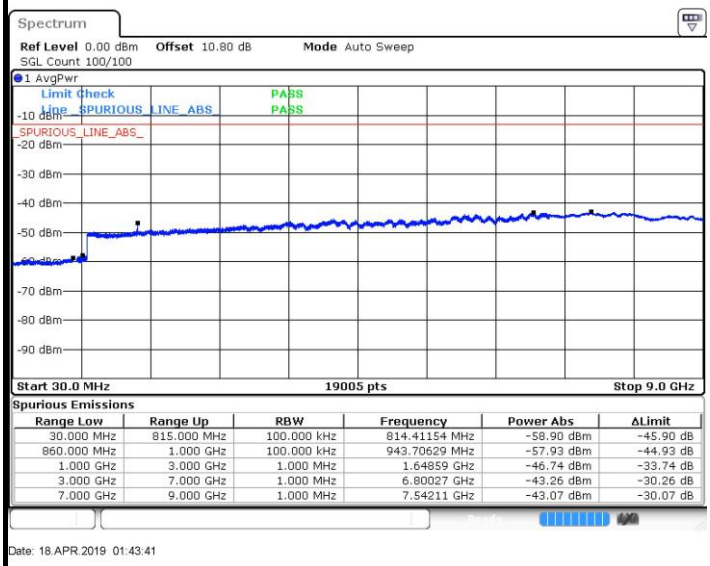


Date: 18.APR.2019 04:08:10

Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

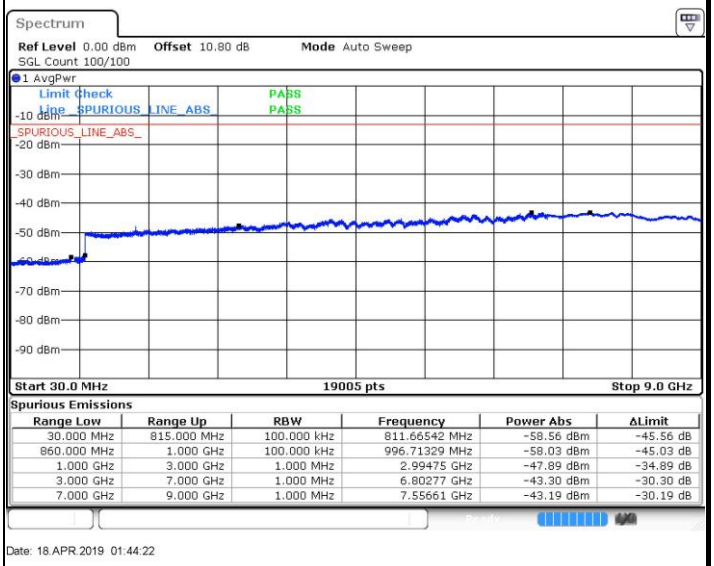


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-58.90 dBm	-45.90 dB
860.000 MHz	1.000 GHz	100.000 kHz	943.70629 MHz	-57.93 dBm	-44.93 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.74 dBm	-33.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80027 GHz	-43.26 dBm	-30.26 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54211 GHz	-43.07 dBm	-30.07 dB

Date: 18.APR.2019 01:43:41

Lowest Channel / 16QAM

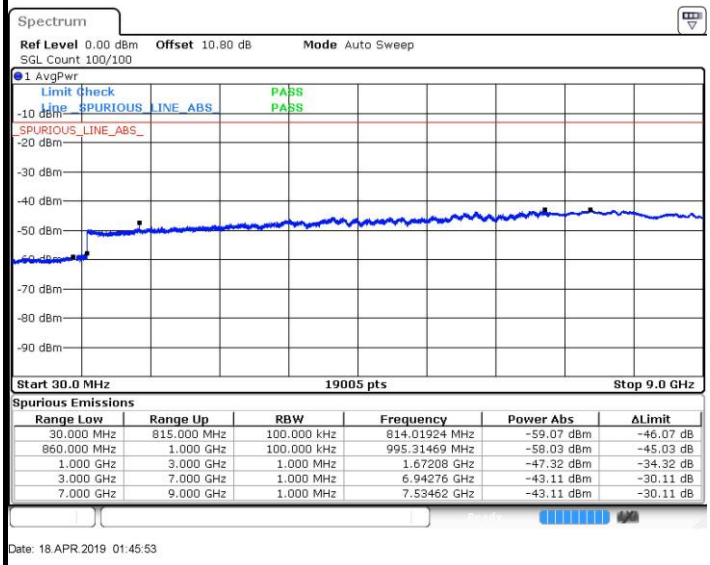


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-58.56 dBm	-45.56 dB
860.000 MHz	1.000 GHz	100.000 kHz	996.71329 MHz	-58.03 dBm	-45.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99475 GHz	-47.89 dBm	-34.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80277 GHz	-43.30 dBm	-30.30 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.55661 GHz	-43.19 dBm	-30.19 dB

Date: 18.APR.2019 01:44:22

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-59.07 dBm	-46.07 dB
860.000 MHz	1.000 GHz	100.000 kHz	995.31469 MHz	-58.03 dBm	-45.03 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67208 GHz	-47.32 dBm	-34.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94276 GHz	-43.11 dBm	-30.11 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.53462 GHz	-43.11 dBm	-30.11 dB

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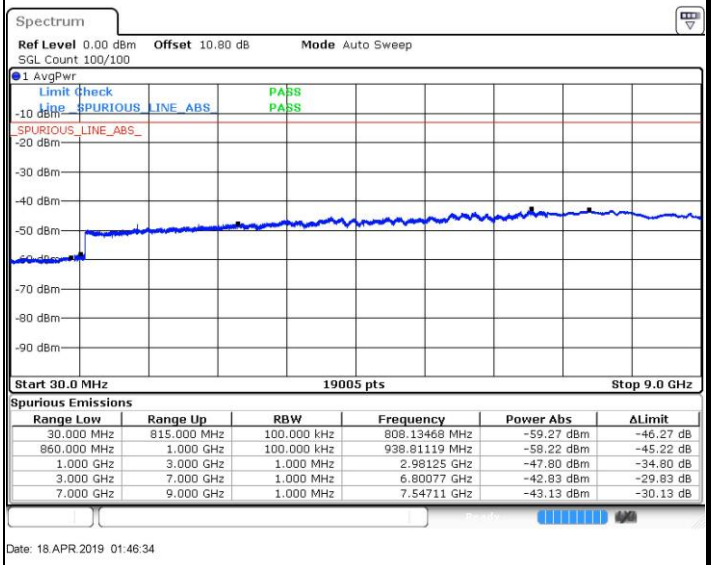
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	808.13468 MHz	-59.27 dBm	-46.27 dB
860.000 MHz	1.000 GHz	100.000 kHz	938.81119 MHz	-58.22 dBm	-45.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98125 GHz	-47.80 dBm	-34.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80077 GHz	-42.83 dBm	-29.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54711 GHz	-43.13 dBm	-30.13 dB

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