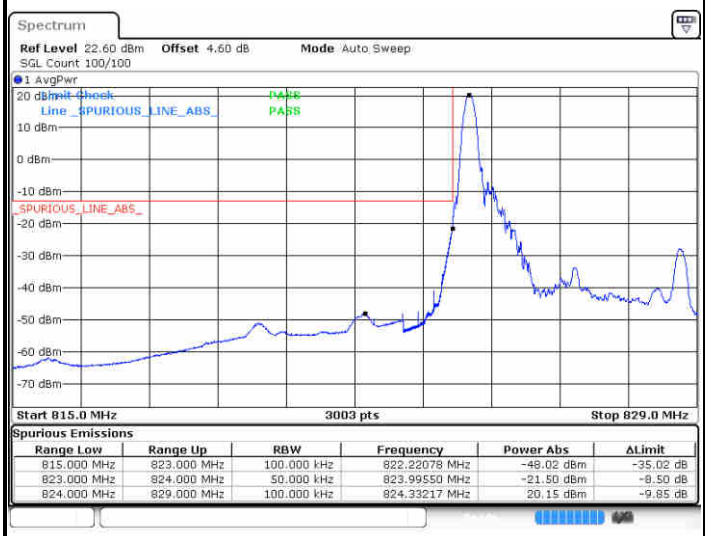
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB

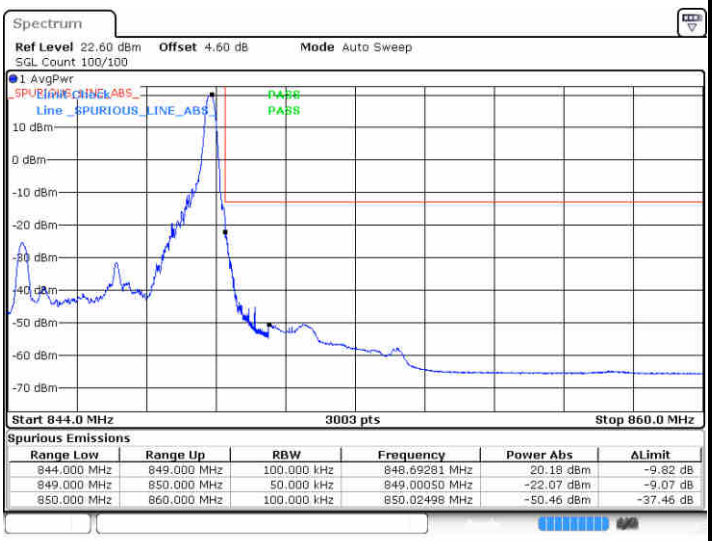


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.22078 MHz	-48.02 dBm	-35.02 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99550 MHz	-21.50 dBm	-8.50 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.33217 MHz	20.15 dBm	-9.85 dB

Date: 10.APR.2020 18:06:21

Highest Band Edge / 1 RB

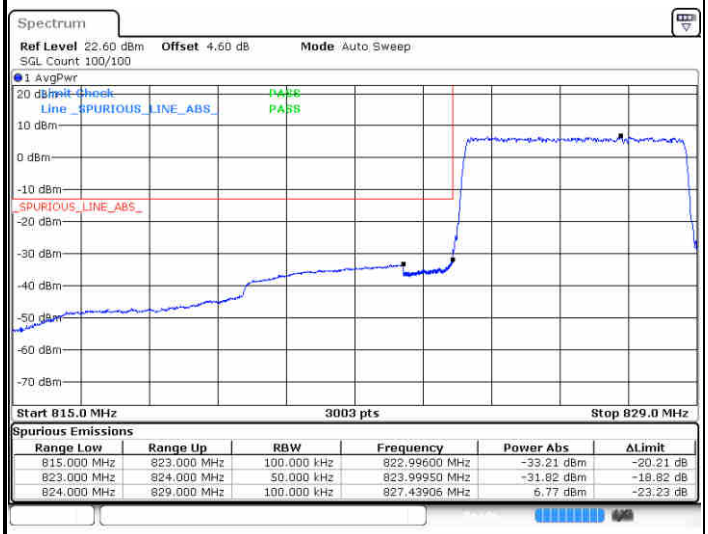


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.69281 MHz	20.18 dBm	-9.82 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-22.07 dBm	-9.07 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-50.46 dBm	-37.46 dB

Date: 10.APR.2020 17:49:19

Lowest Band Edge / Full RB

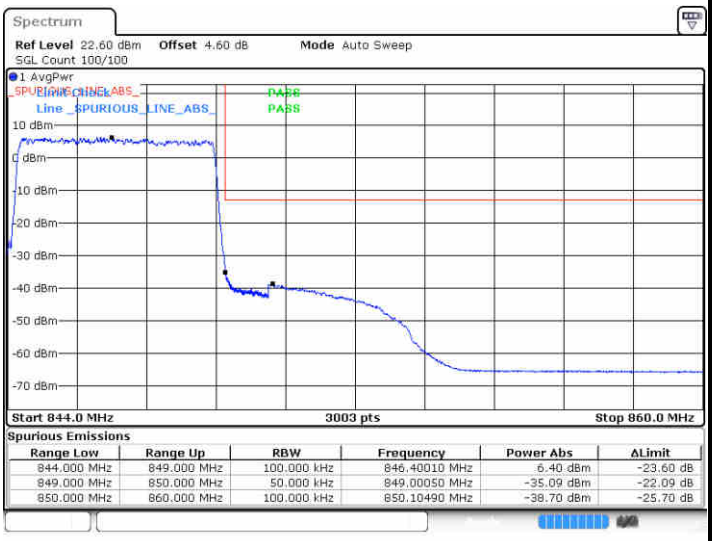


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-33.21 dBm	-20.21 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-31.82 dBm	-18.82 dB
824.000 MHz	829.000 MHz	100.000 kHz	827.43906 MHz	6.77 dBm	-23.23 dB

Date: 10.APR.2020 17:39:10

Highest Band Edge / Full RB



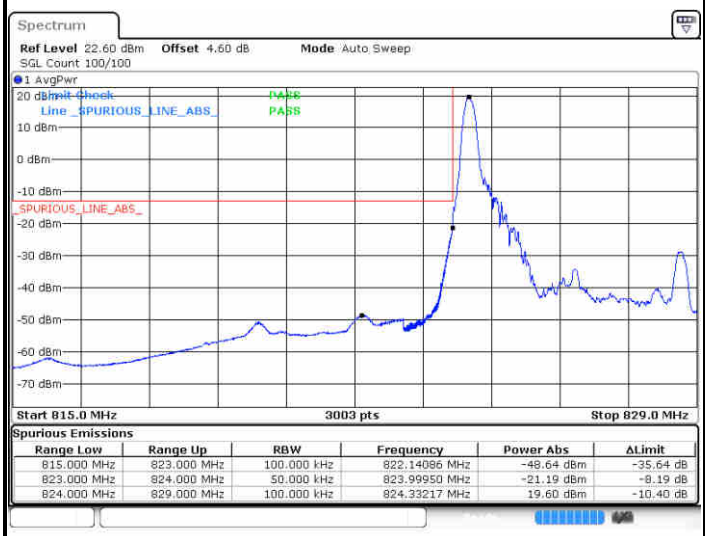
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.40010 MHz	6.40 dBm	-23.60 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-35.09 dBm	-22.09 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.10490 MHz	-38.70 dBm	-25.70 dB

Date: 10.APR.2020 17:46:44

LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB

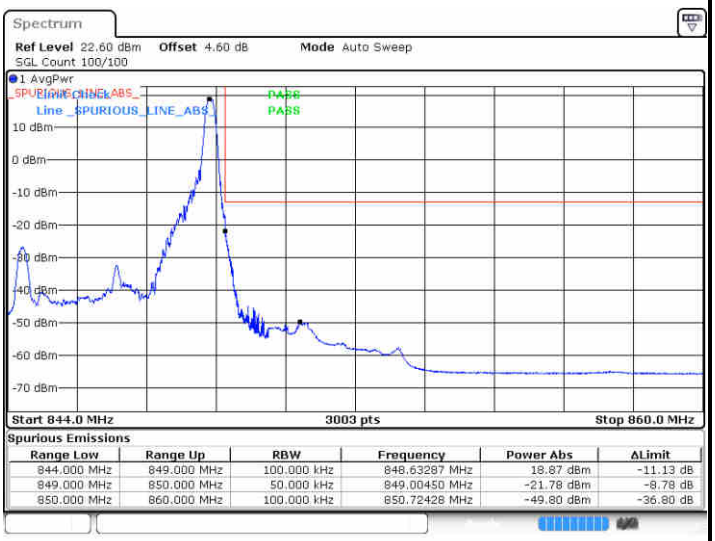


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.14086 MHz	-48.64 dBm	-35.64 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-21.19 dBm	-8.19 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.33217 MHz	19.60 dBm	-10.40 dB

Date: 10.APR.2020 18:06:59

Highest Band Edge / 1 RB

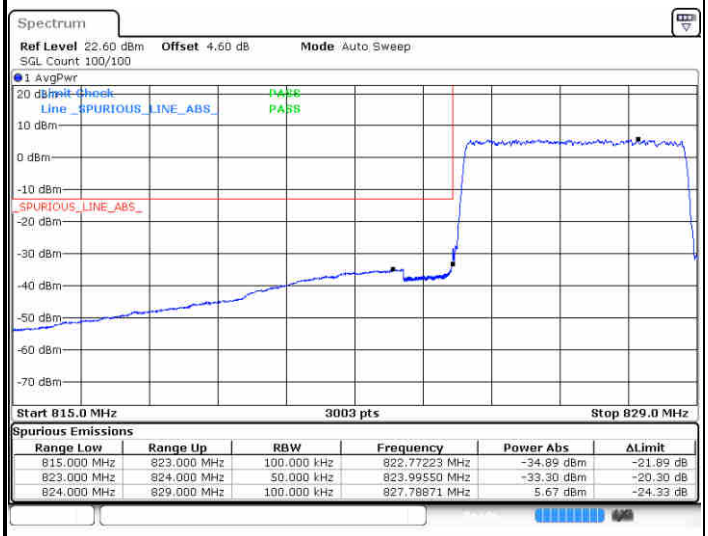


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.63287 MHz	18.87 dBm	-11.13 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00450 MHz	-21.78 dBm	-8.78 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.72428 MHz	-49.80 dBm	-36.80 dB

Date: 10.APR.2020 17:50:25

Lowest Band Edge / Full RB

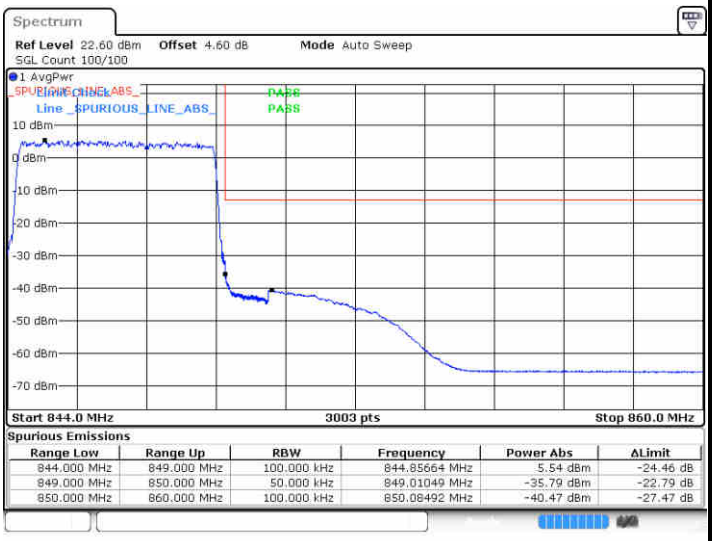


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.77223 MHz	-34.89 dBm	-21.89 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99550 MHz	-33.30 dBm	-20.30 dB
824.000 MHz	829.000 MHz	100.000 kHz	827.78871 MHz	5.67 dBm	-24.33 dB

Date: 10.APR.2020 17:40:07

Highest Band Edge / Full RB



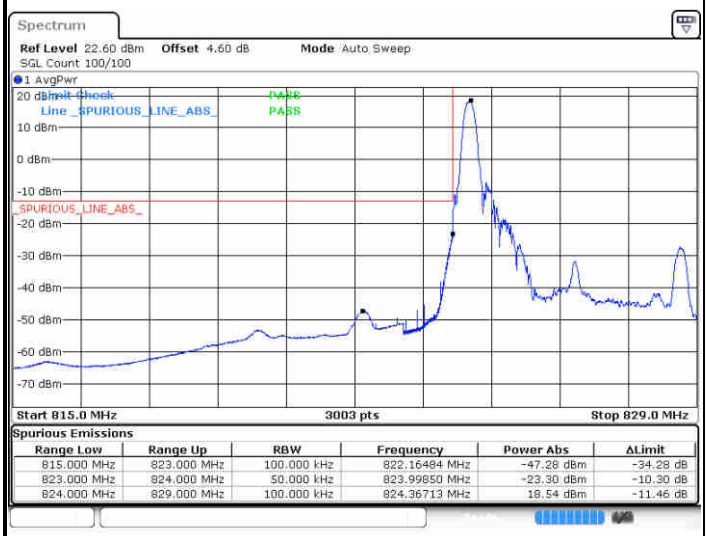
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	844.85664 MHz	5.54 dBm	-24.46 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.01049 MHz	-35.79 dBm	-22.79 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.08492 MHz	-40.47 dBm	-27.47 dB

Date: 10.APR.2020 17:47:27

LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB

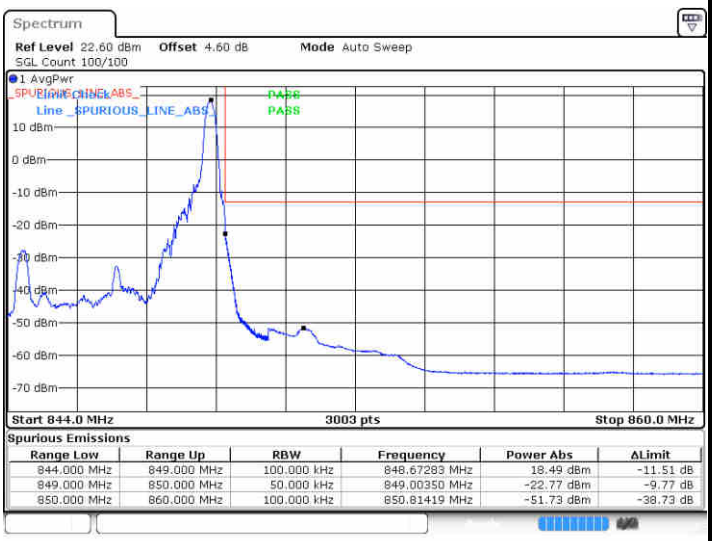


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.16484 MHz	-47.28 dBm	-34.28 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99850 MHz	-23.30 dBm	-10.30 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.36713 MHz	18.54 dBm	-11.46 dB

Date: 10.APR.2020 18:07:37

Highest Band Edge / 1 RB

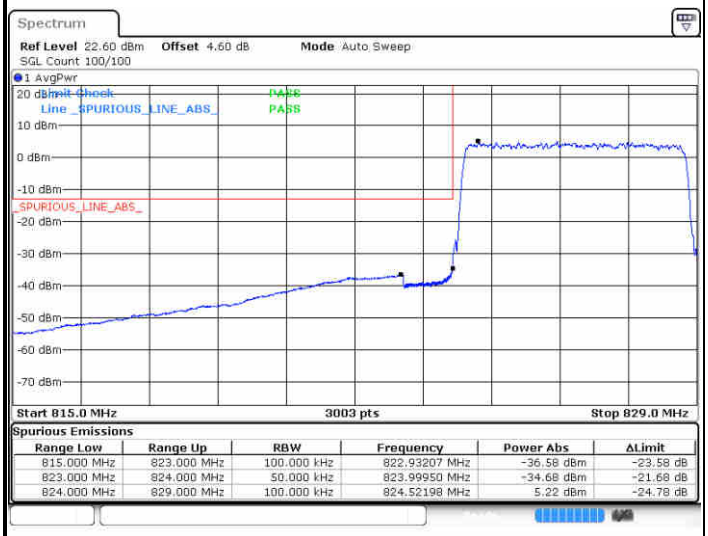


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.67283 MHz	18.49 dBm	-11.51 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00350 MHz	-22.77 dBm	-9.77 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.81419 MHz	-51.73 dBm	-38.73 dB

Date: 10.APR.2020 17:51:21

Lowest Band Edge / Full RB

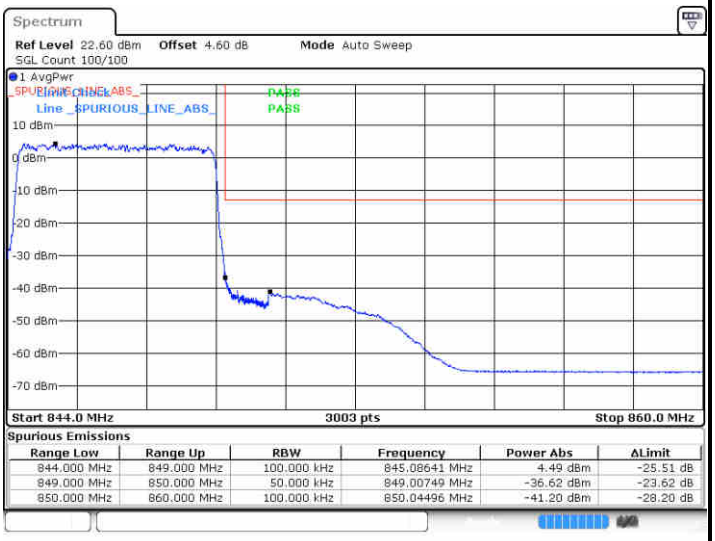


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-36.58 dBm	-23.58 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-34.68 dBm	-21.68 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.52198 MHz	5.22 dBm	-24.78 dB

Date: 10.APR.2020 17:41:13

Highest Band Edge / Full RB



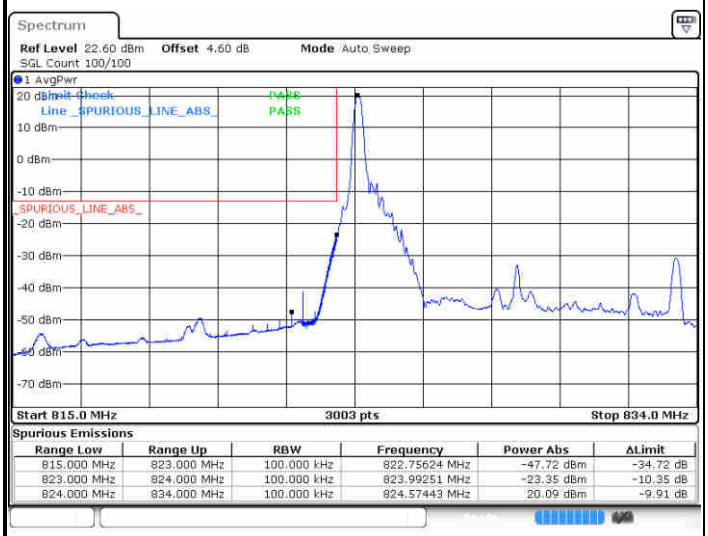
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	845.08641 MHz	4.49 dBm	-25.51 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00749 MHz	-36.62 dBm	-23.62 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-41.20 dBm	-28.20 dB

Date: 10.APR.2020 17:48:12

LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB

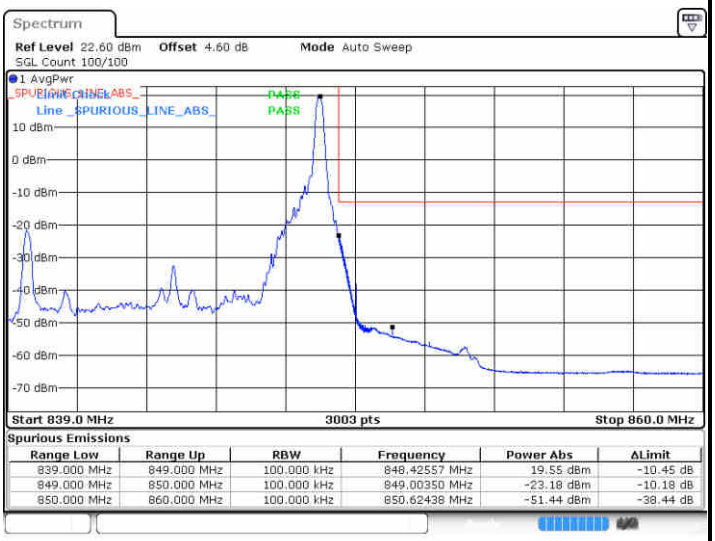


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.75624 MHz	-47.72 dBm	-34.72 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99251 MHz	-23.35 dBm	-10.35 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.57443 MHz	20.09 dBm	-9.91 dB

Date: 10.APR.2020 17:57:16

Highest Band Edge / 1 RB

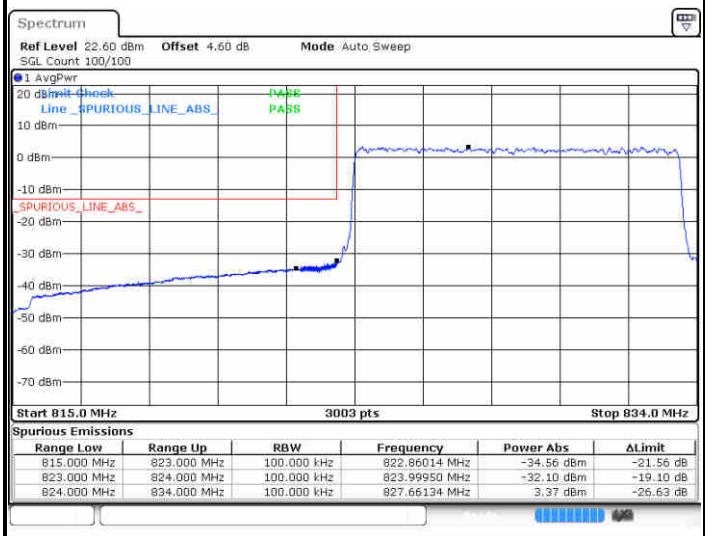


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.42557 MHz	19.55 dBm	-10.45 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00350 MHz	-23.18 dBm	-10.18 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.62438 MHz	-51.44 dBm	-38.44 dB

Date: 10.APR.2020 18:03:44

Lowest Band Edge / Full RB

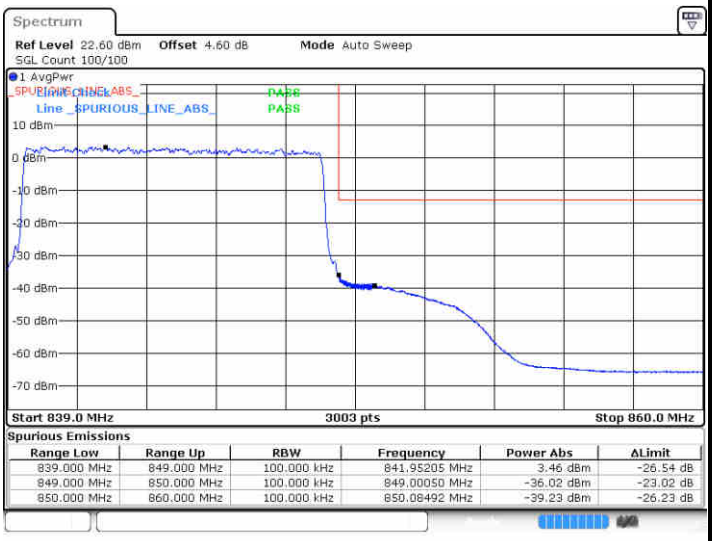


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.86014 MHz	-34.56 dBm	-21.56 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99950 MHz	-32.10 dBm	-19.10 dB
824.000 MHz	834.000 MHz	100.000 kHz	827.66134 MHz	3.37 dBm	-26.63 dB

Date: 10.APR.2020 17:52:21

Highest Band Edge / Full RB



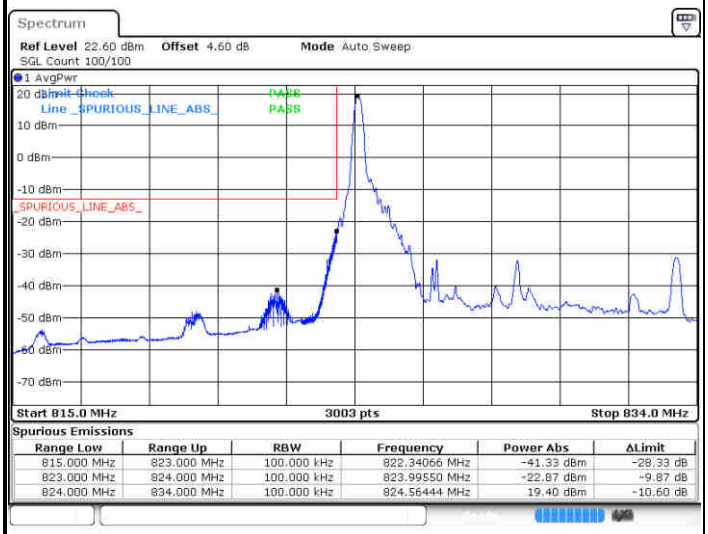
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	841.95205 MHz	3.46 dBm	-26.54 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-36.02 dBm	-23.02 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.08492 MHz	-39.23 dBm	-26.23 dB

Date: 10.APR.2020 18:01:44

LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

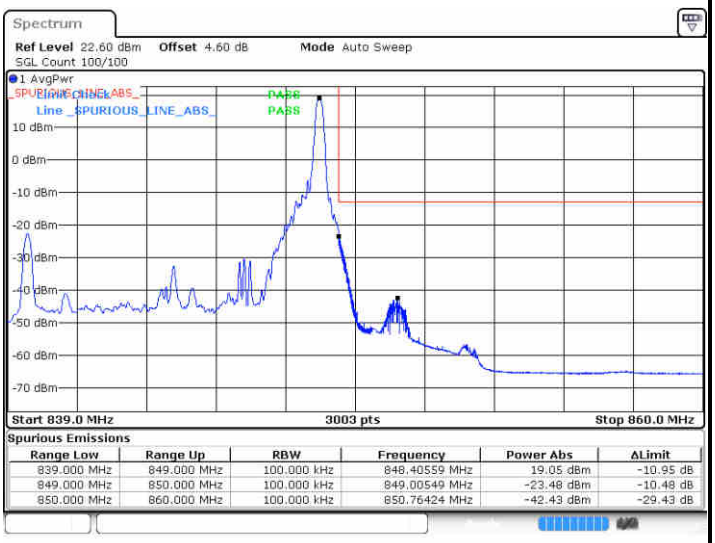


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.34066 MHz	-41.33 dBm	-28.33 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99550 MHz	-22.87 dBm	-9.87 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.56444 MHz	19.40 dBm	-10.60 dB

Date: 10.APR.2020 17:58:00

Highest Band Edge / 1 RB

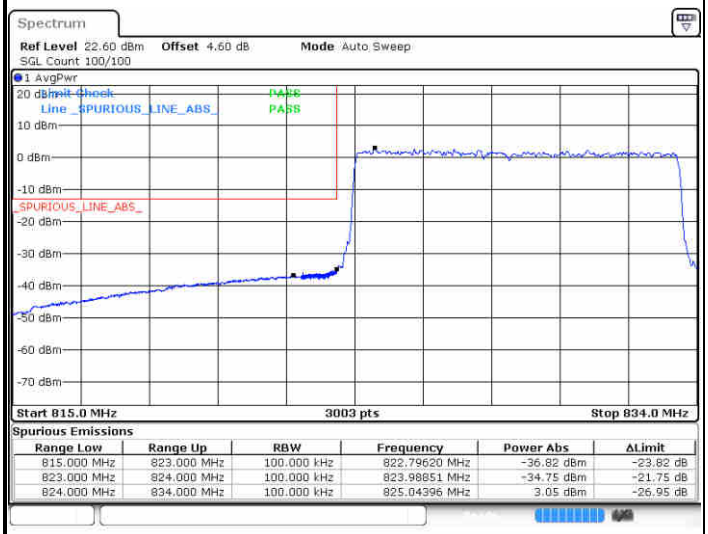


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.40559 MHz	19.05 dBm	-10.95 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00549 MHz	-23.48 dBm	-10.48 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.76424 MHz	-42.43 dBm	-29.43 dB

Date: 10.APR.2020 18:04:23

Lowest Band Edge / Full RB

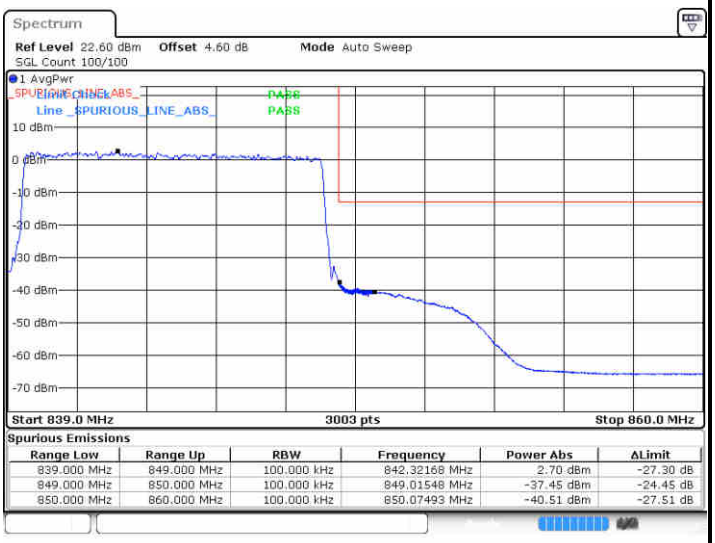


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.79620 MHz	-36.82 dBm	-23.82 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98851 MHz	-34.75 dBm	-21.75 dB
824.000 MHz	834.000 MHz	100.000 kHz	825.04396 MHz	3.05 dBm	-26.95 dB

Date: 10.APR.2020 17:52:55

Highest Band Edge / Full RB



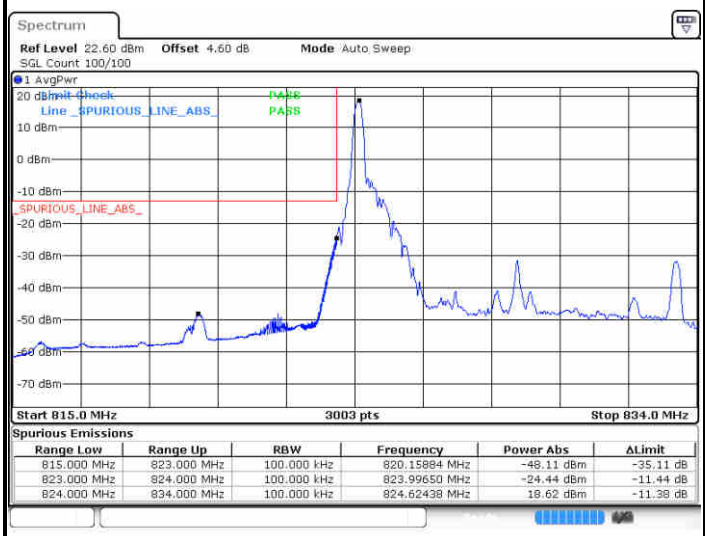
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	842.32168 MHz	2.70 dBm	-27.30 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01548 MHz	-37.45 dBm	-24.45 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.07493 MHz	-40.51 dBm	-27.51 dB

Date: 10.APR.2020 18:02:19

LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

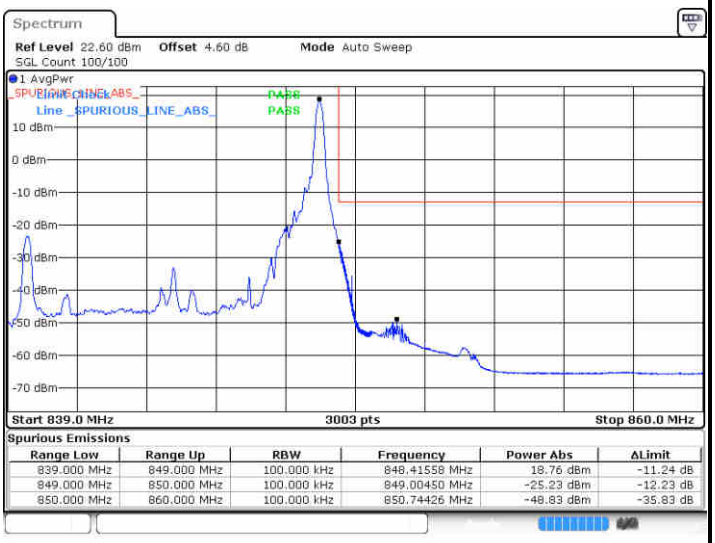


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.15884 MHz	-48.11 dBm	-35.11 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99650 MHz	-24.44 dBm	-11.44 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.62438 MHz	18.62 dBm	-11.38 dB

Date: 10.APR.2020 17:58:42

Highest Band Edge / 1 RB

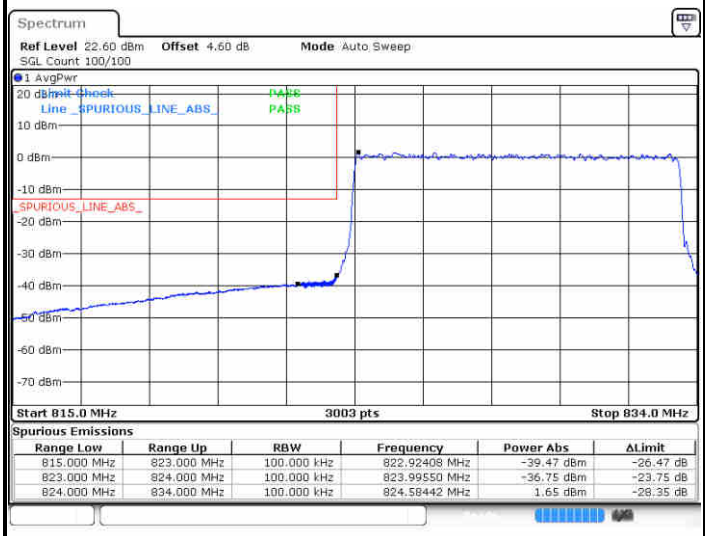


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.41558 MHz	18.76 dBm	-11.24 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00450 MHz	-25.23 dBm	-12.23 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.74426 MHz	-48.83 dBm	-35.83 dB

Date: 10.APR.2020 18:05:14

Lowest Band Edge / Full RB

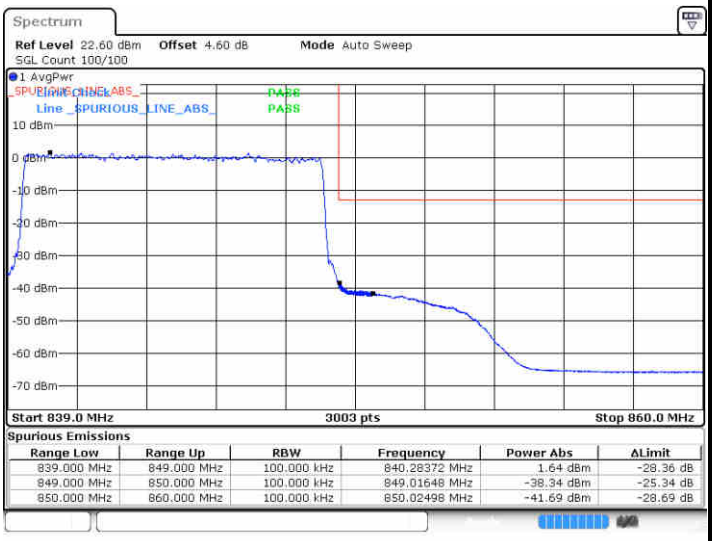


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.92408 MHz	-39.47 dBm	-26.47 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99550 MHz	-36.75 dBm	-23.75 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.58442 MHz	1.65 dBm	-28.35 dB

Date: 10.APR.2020 17:53:27

Highest Band Edge / Full RB



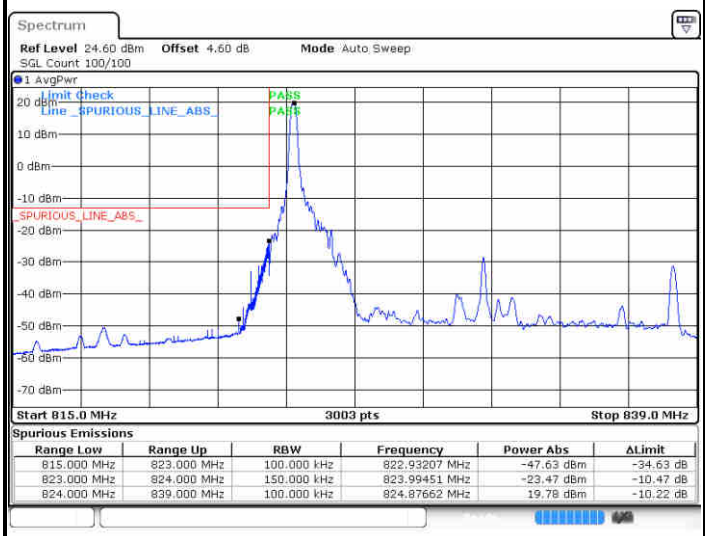
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	840.28372 MHz	1.64 dBm	-28.36 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01648 MHz	-38.34 dBm	-25.34 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-41.69 dBm	-28.69 dB

Date: 10.APR.2020 18:03:04

LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB

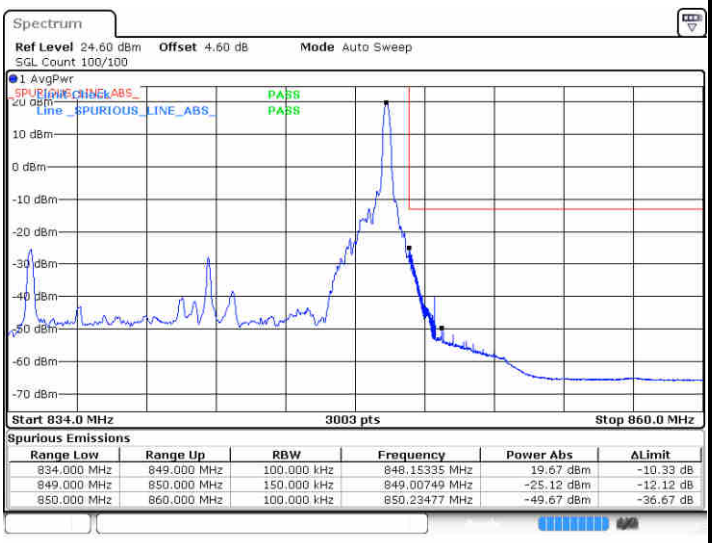


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-47.63 dBm	-34.63 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99451 MHz	-23.47 dBm	-10.47 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.87662 MHz	19.78 dBm	-10.22 dB

Date: 10.APR.2020 18:09:51

Highest Band Edge / 1 RB

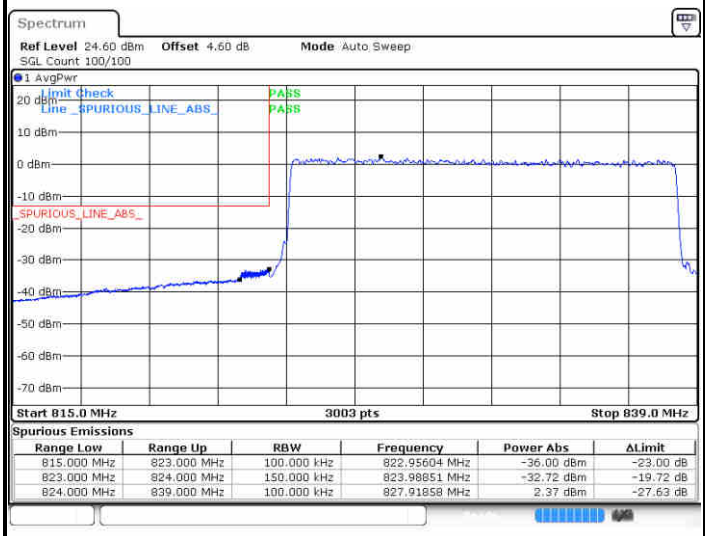


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.15335 MHz	19.67 dBm	-10.33 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00749 MHz	-25.12 dBm	-12.12 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.23477 MHz	-49.67 dBm	-36.67 dB

Date: 10.APR.2020 18:18:43

Lowest Band Edge / Full RB

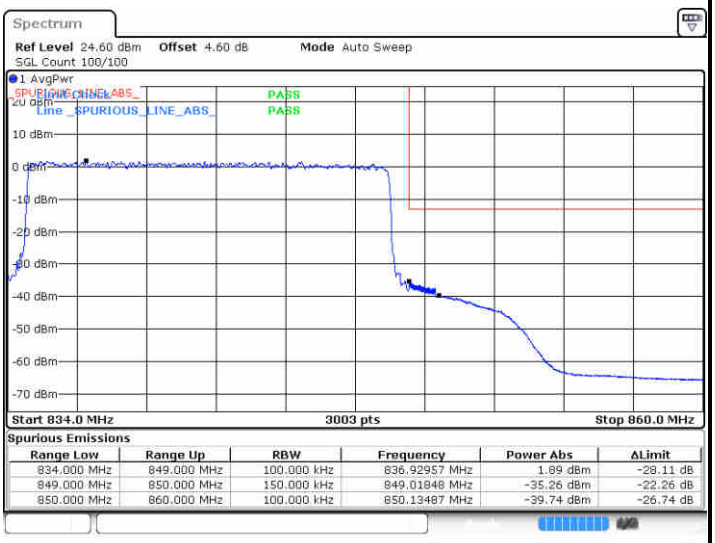


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.95604 MHz	-36.00 dBm	-23.00 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.98851 MHz	-32.72 dBm	-19.72 dB
824.000 MHz	839.000 MHz	100.000 kHz	827.91858 MHz	2.37 dBm	-27.63 dB

Date: 10.APR.2020 18:08:13

Highest Band Edge / Full RB



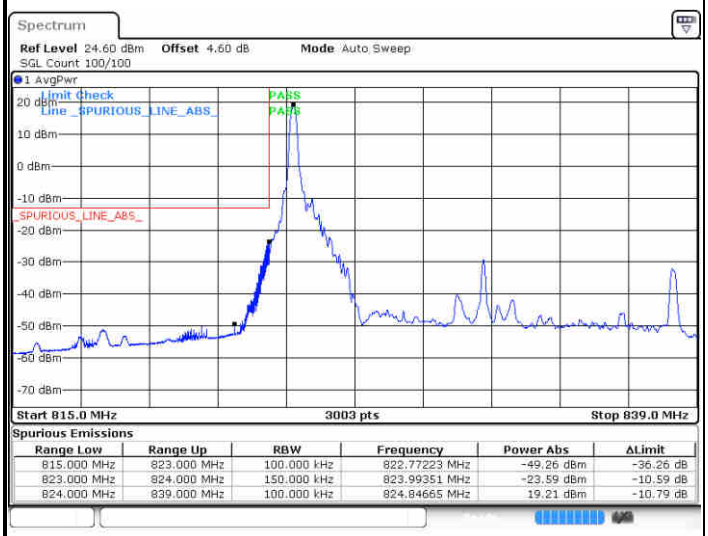
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	836.92957 MHz	1.89 dBm	-28.11 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.01848 MHz	-35.26 dBm	-22.26 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.13487 MHz	-39.74 dBm	-26.74 dB

Date: 10.APR.2020 18:15:27

LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

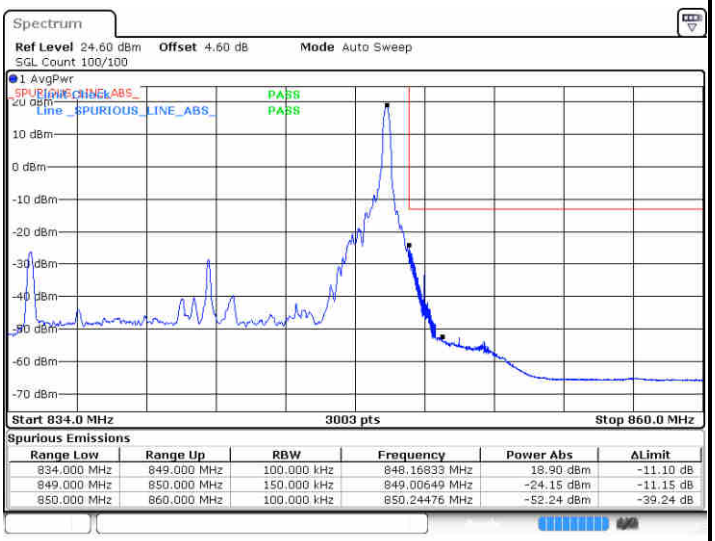


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.77223 MHz	-49.26 dBm	-36.26 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99351 MHz	-23.59 dBm	-10.59 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.84665 MHz	19.21 dBm	-10.79 dB

Date: 10.APR.2020 18:10:49

Highest Band Edge / 1 RB

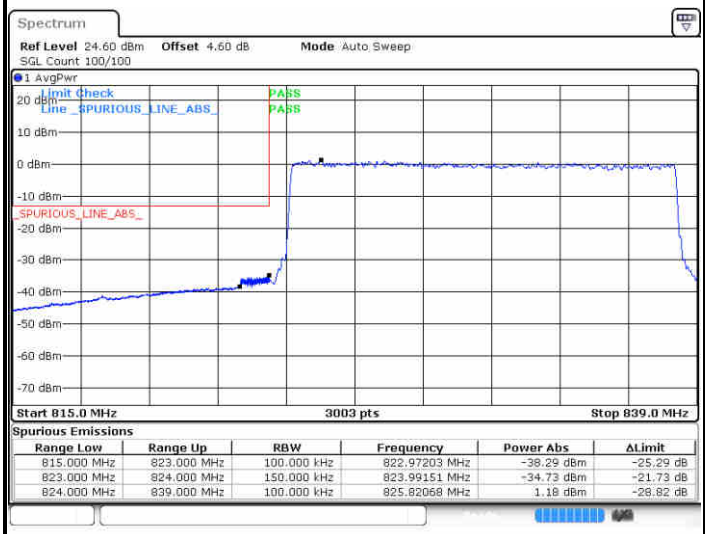


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.16833 MHz	18.90 dBm	-11.10 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00649 MHz	-24.15 dBm	-11.15 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.24476 MHz	-52.24 dBm	-39.24 dB

Date: 10.APR.2020 18:19:20

Lowest Band Edge / Full RB

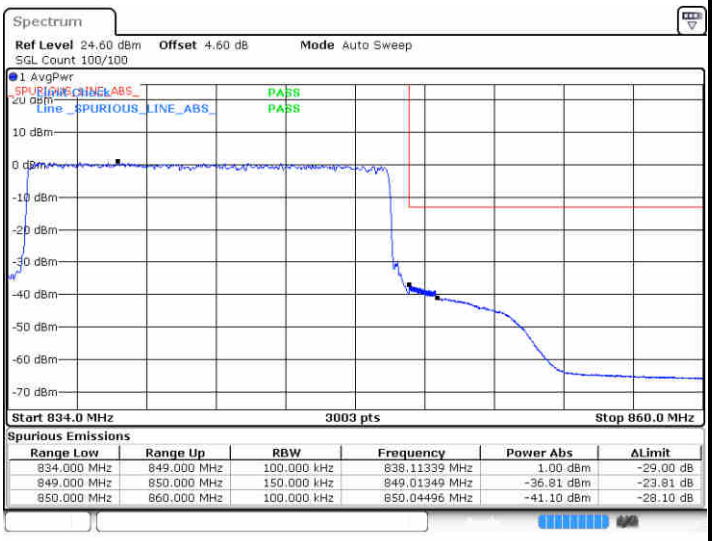


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-38.29 dBm	-25.29 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99151 MHz	-34.73 dBm	-21.73 dB
824.000 MHz	839.000 MHz	100.000 kHz	825.82068 MHz	1.18 dBm	-28.82 dB

Date: 10.APR.2020 18:08:46

Highest Band Edge / Full RB



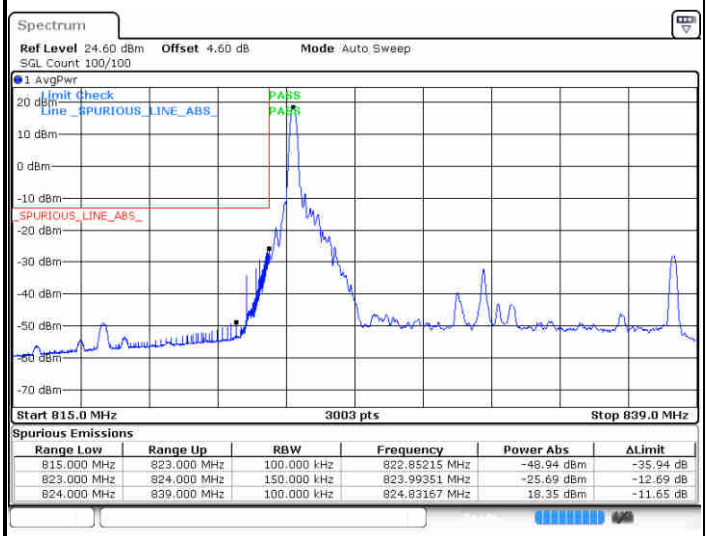
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	838.11339 MHz	1.00 dBm	-29.00 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.01349 MHz	-36.81 dBm	-23.81 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-41.10 dBm	-28.10 dB

Date: 10.APR.2020 18:16:23

LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

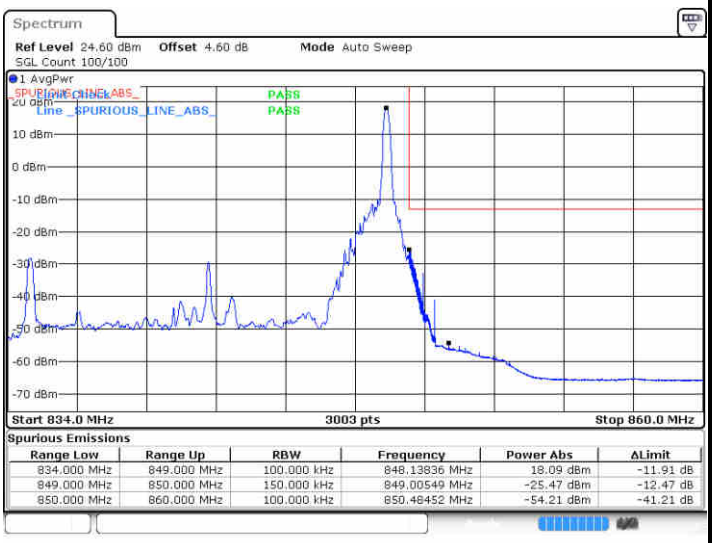


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.85215 MHz	-48.94 dBm	-35.94 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99351 MHz	-25.69 dBm	-12.69 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.83167 MHz	18.35 dBm	-11.65 dB

Date: 10.APR.2020 18:11:47

Highest Band Edge / 1 RB

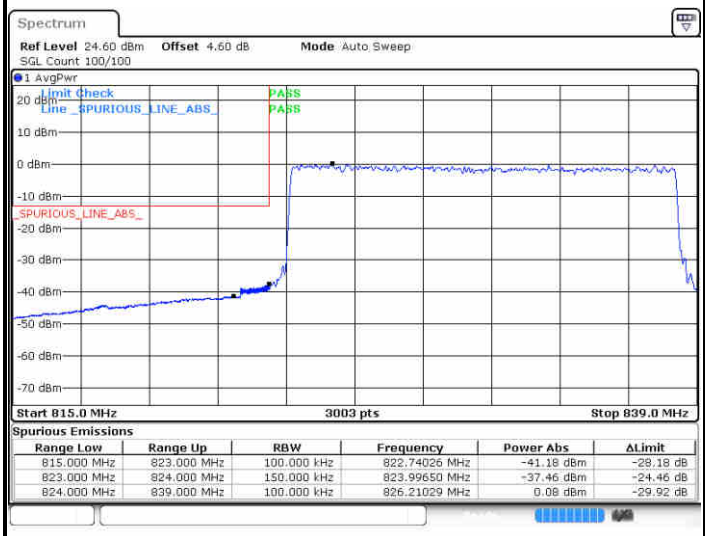


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.13836 MHz	18.09 dBm	-11.91 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00549 MHz	-25.47 dBm	-12.47 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.48452 MHz	-54.21 dBm	-41.21 dB

Date: 10.APR.2020 18:19:58

Lowest Band Edge / Full RB

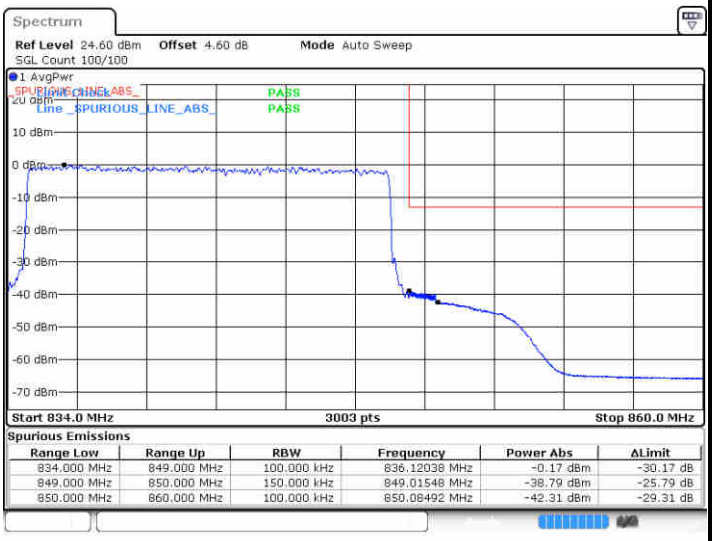


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.74026 MHz	-41.18 dBm	-28.18 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99650 MHz	-37.46 dBm	-24.46 dB
824.000 MHz	839.000 MHz	100.000 kHz	826.21029 MHz	0.08 dBm	-29.92 dB

Date: 10.APR.2020 18:09:18

Highest Band Edge / Full RB



Spurious Emissions

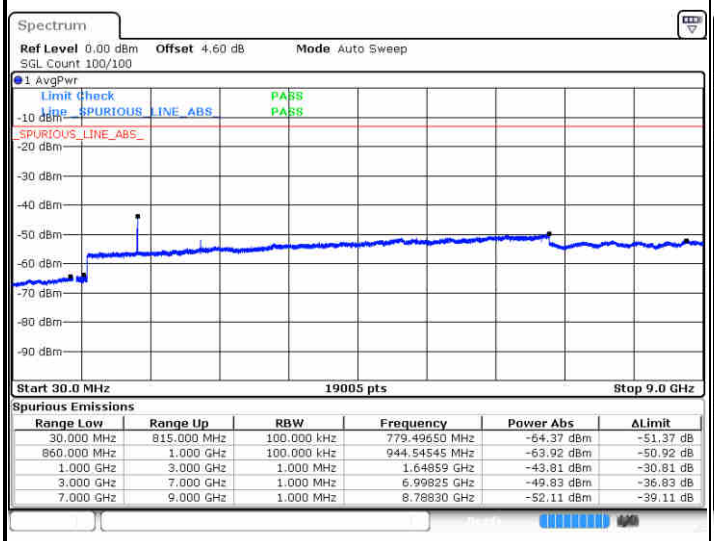
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	836.12038 MHz	-0.17 dBm	-30.17 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.01548 MHz	-38.79 dBm	-25.79 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.08492 MHz	-42.31 dBm	-29.31 dB

Date: 10.APR.2020 18:17:13

Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

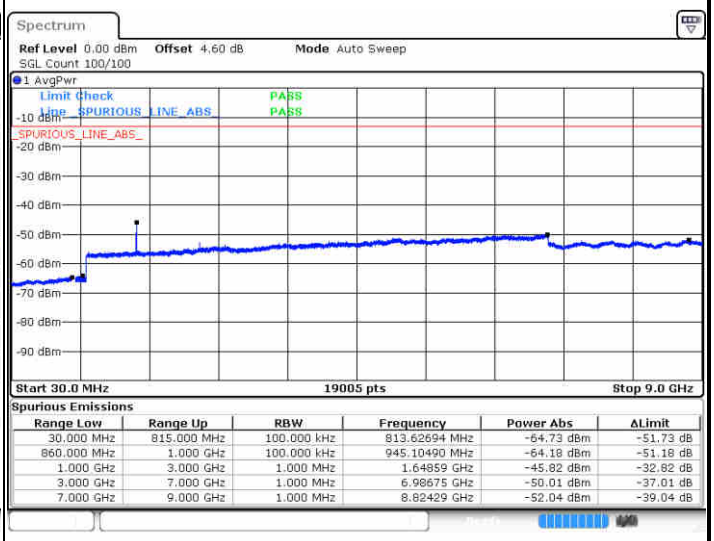


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	779.49650 MHz	-64.37 dBm	-51.37 dB
860.000 MHz	1.000 GHz	100.000 kHz	944.54545 MHz	-63.92 dBm	-50.92 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-43.81 dBm	-30.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-49.83 dBm	-36.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78830 GHz	-52.11 dBm	-39.11 dB

Date: 10.APR.2020 16:44:37

Lowest Channel / 16QAM

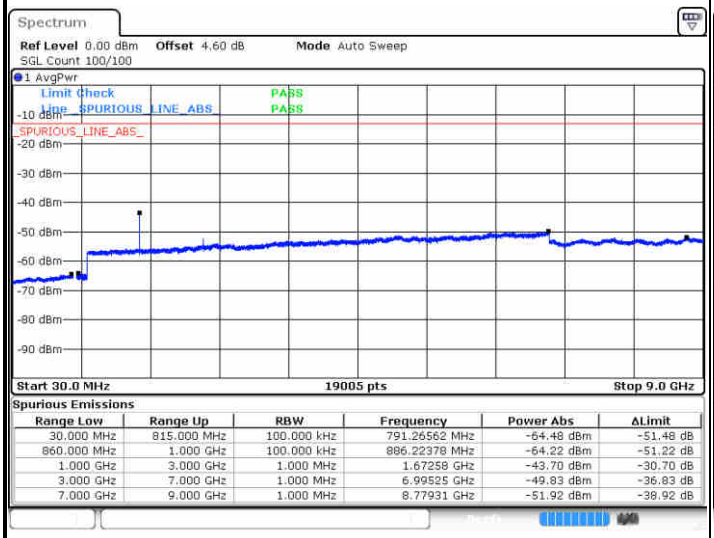


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-64.73 dBm	-51.73 dB
860.000 MHz	1.000 GHz	100.000 kHz	945.10490 MHz	-64.18 dBm	-51.18 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-45.82 dBm	-32.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-50.01 dBm	-37.01 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82429 GHz	-52.04 dBm	-39.04 dB

Date: 10.APR.2020 16:47:51

Middle Channel / QPSK

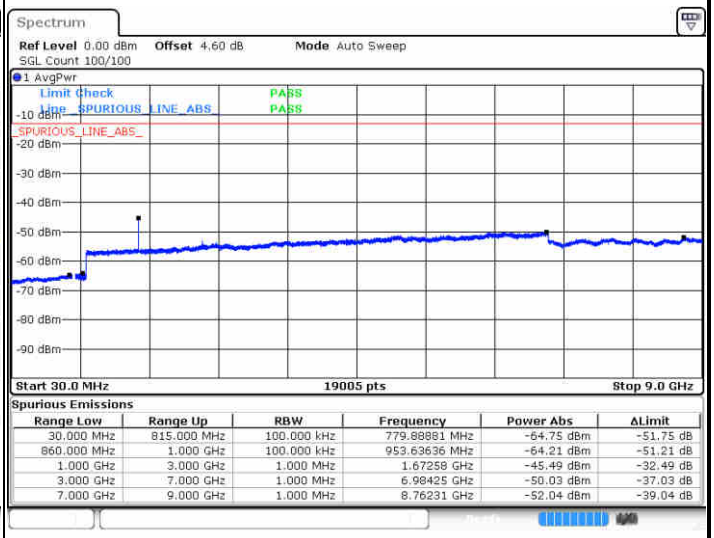


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	791.26562 MHz	-64.48 dBm	-51.48 dB
860.000 MHz	1.000 GHz	100.000 kHz	886.22378 MHz	-64.22 dBm	-51.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-43.70 dBm	-30.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-49.83 dBm	-36.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77931 GHz	-51.92 dBm	-38.92 dB

Date: 10.APR.2020 16:51:16

Middle Channel / 16QAM



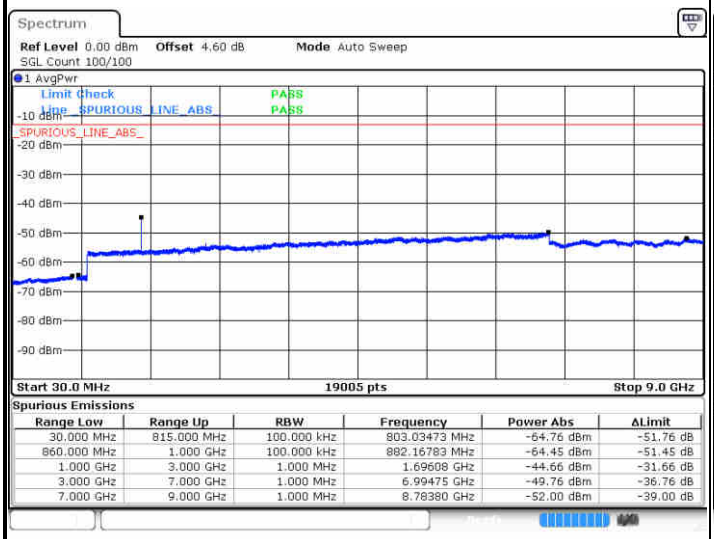
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	779.88881 MHz	-64.75 dBm	-51.75 dB
860.000 MHz	1.000 GHz	100.000 kHz	953.63636 MHz	-64.21 dBm	-51.21 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-45.49 dBm	-32.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98425 GHz	-50.03 dBm	-37.03 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76231 GHz	-52.04 dBm	-39.04 dB

Date: 10.APR.2020 16:51:41

LTE Band 26 / 1.4MHz

Highest Channel / QPSK

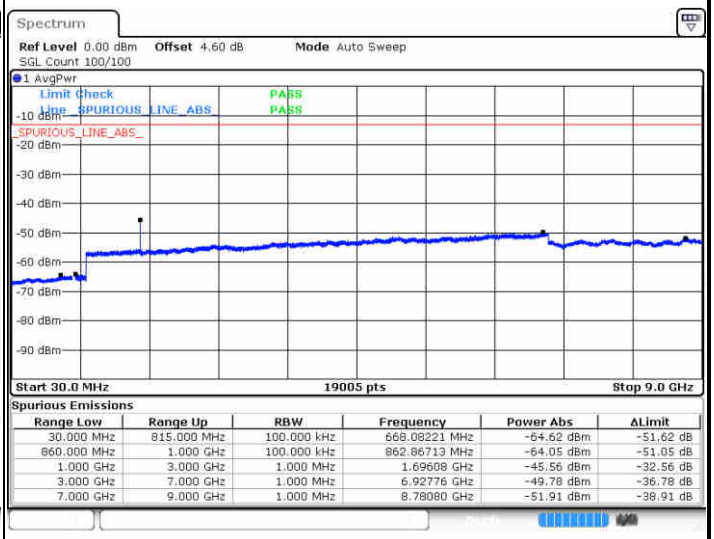


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	803.03473 MHz	-64.76 dBm	-51.76 dB
860.000 MHz	1.000 GHz	100.000 kHz	882.16783 MHz	-64.45 dBm	-51.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-44.66 dBm	-31.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-49.76 dBm	-36.76 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78380 GHz	-52.00 dBm	-39.00 dB

Date: 10.APR.2020 16:52:39

Highest Channel / 16QAM



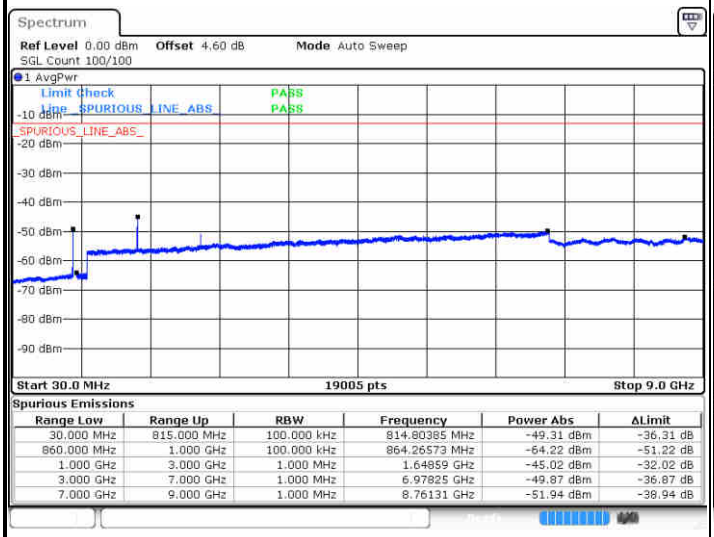
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	668.08221 MHz	-64.62 dBm	-51.62 dB
860.000 MHz	1.000 GHz	100.000 kHz	862.86713 MHz	-64.05 dBm	-51.05 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-45.56 dBm	-32.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92776 GHz	-49.78 dBm	-36.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78080 GHz	-51.91 dBm	-38.91 dB

Date: 10.APR.2020 16:53:05

LTE Band 26 / 3MHz

Lowest Channel / QPSK

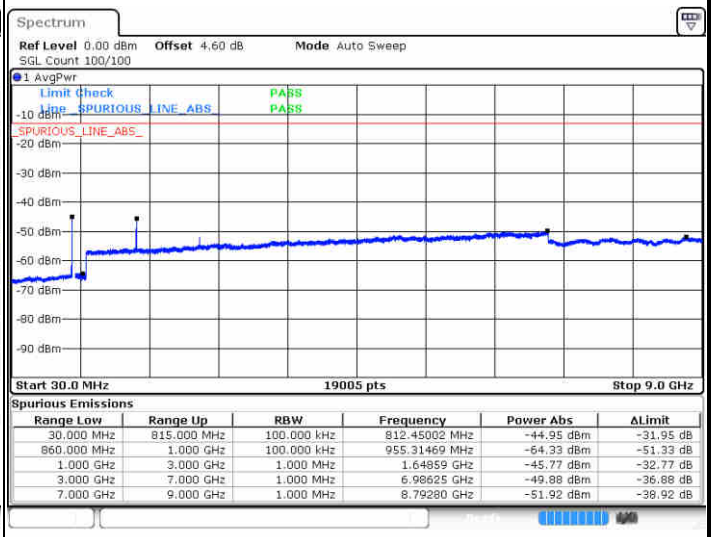


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-49.31 dBm	-36.31 dB
860.000 MHz	1.000 GHz	100.000 kHz	864.26573 MHz	-64.22 dBm	-51.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-45.02 dBm	-32.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97825 GHz	-49.87 dBm	-36.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76131 GHz	-51.94 dBm	-38.94 dB

Date: 10.APR.2020 17:09:09

Lowest Channel / 16QAM



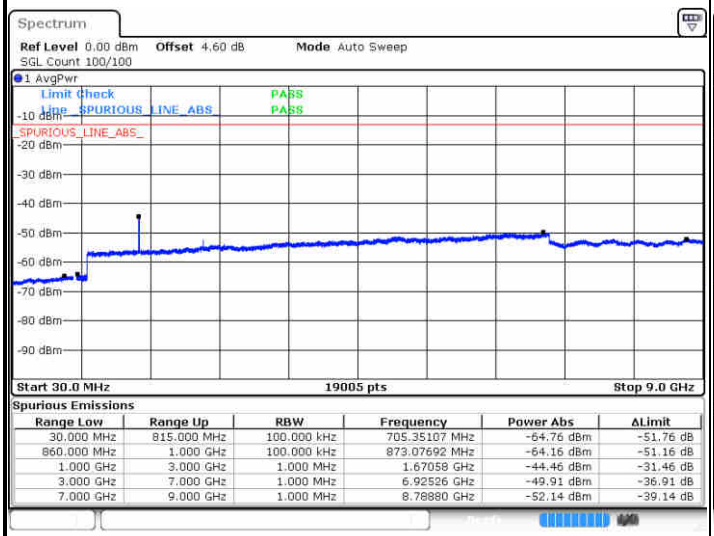
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.45002 MHz	-44.95 dBm	-31.95 dB
860.000 MHz	1.000 GHz	100.000 kHz	955.31469 MHz	-64.33 dBm	-51.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-45.77 dBm	-32.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-49.88 dBm	-36.88 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79280 GHz	-51.92 dBm	-38.92 dB

Date: 10.APR.2020 17:10:25

LTE Band 26 / 3MHz

Middle Channel / QPSK

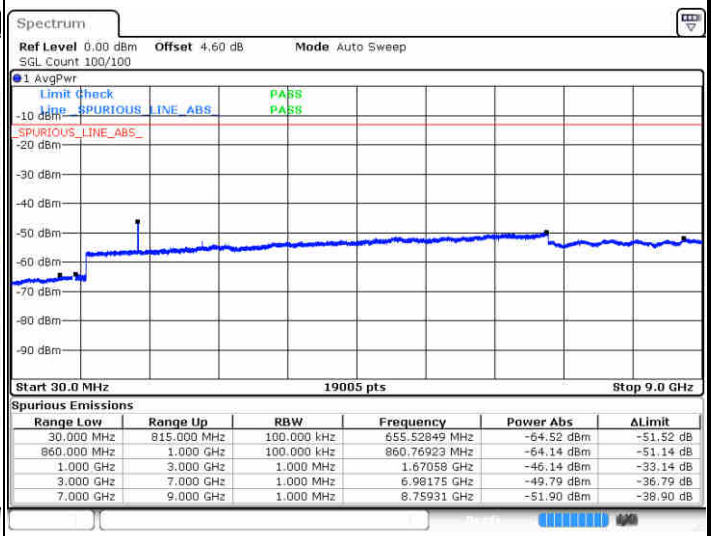


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	705.35107 MHz	-64.76 dBm	-51.76 dB
860.000 MHz	1.000 GHz	100.000 kHz	873.07692 MHz	-64.16 dBm	-51.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-44.46 dBm	-31.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92526 GHz	-49.91 dBm	-36.91 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78880 GHz	-52.14 dBm	-39.14 dB

Date: 10.APR.2020 17:13:24

Middle Channel / 16QAM

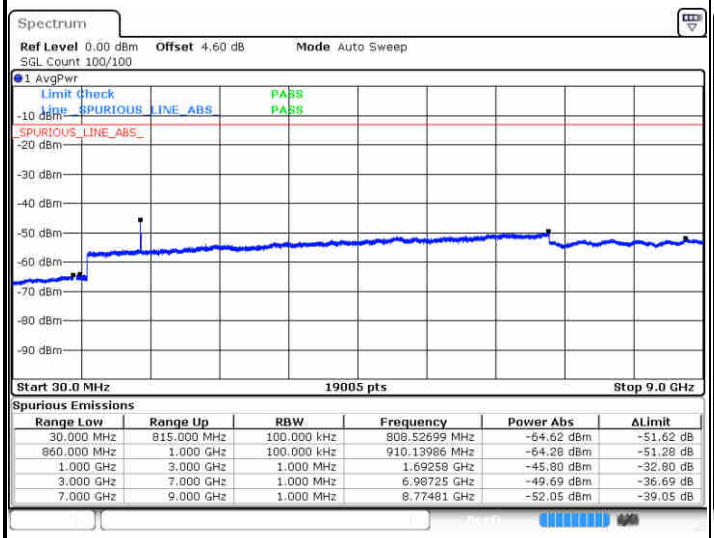


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	655.52849 MHz	-64.52 dBm	-51.52 dB
860.000 MHz	1.000 GHz	100.000 kHz	860.76923 MHz	-64.14 dBm	-51.14 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-46.14 dBm	-33.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98175 GHz	-49.79 dBm	-36.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.75931 GHz	-51.90 dBm	-38.90 dB

Date: 10.APR.2020 17:13:50

Highest Channel / QPSK

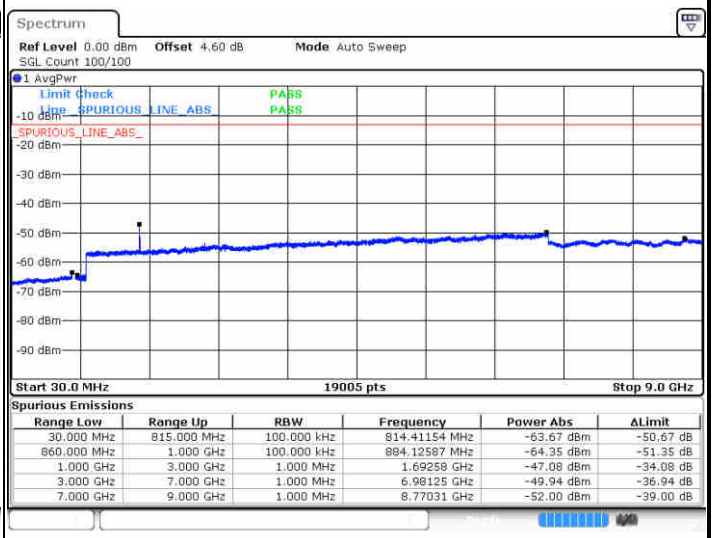


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	808.52699 MHz	-64.62 dBm	-51.62 dB
860.000 MHz	1.000 GHz	100.000 kHz	910.13986 MHz	-64.28 dBm	-51.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-45.80 dBm	-32.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-49.69 dBm	-36.69 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77481 GHz	-52.05 dBm	-39.05 dB

Date: 10.APR.2020 17:18:53

Highest Channel / 16QAM



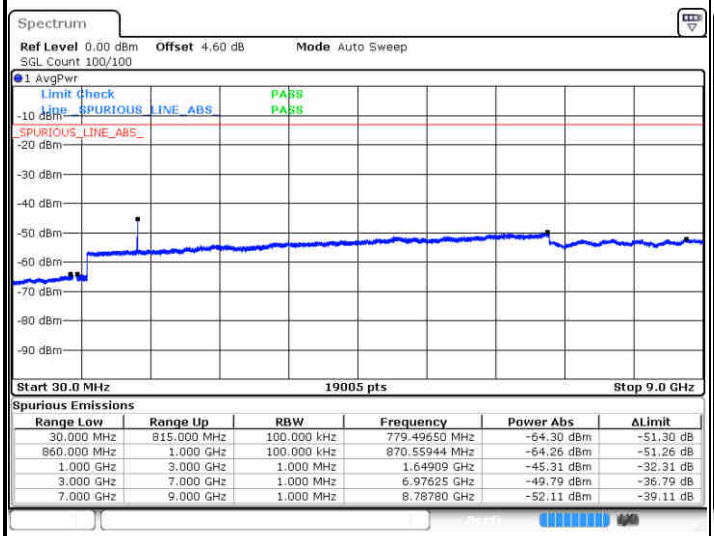
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.67 dBm	-50.67 dB
860.000 MHz	1.000 GHz	100.000 kHz	884.12587 MHz	-64.35 dBm	-51.35 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-47.08 dBm	-34.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98125 GHz	-49.94 dBm	-36.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77031 GHz	-52.00 dBm	-39.00 dB

Date: 10.APR.2020 17:19:22

LTE Band 26 / 5MHz

Lowest Channel / QPSK

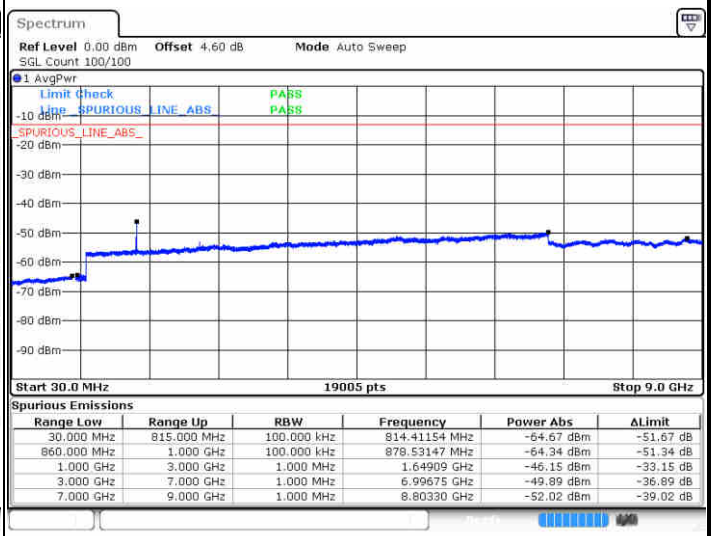


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	779.49650 MHz	-64.30 dBm	-51.30 dB
860.000 MHz	1.000 GHz	100.000 kHz	870.55944 MHz	-64.26 dBm	-51.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-45.31 dBm	-32.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97625 GHz	-49.79 dBm	-36.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78780 GHz	-52.11 dBm	-39.11 dB

Date: 10.APR.2020 17:41:41

Lowest Channel / 16QAM

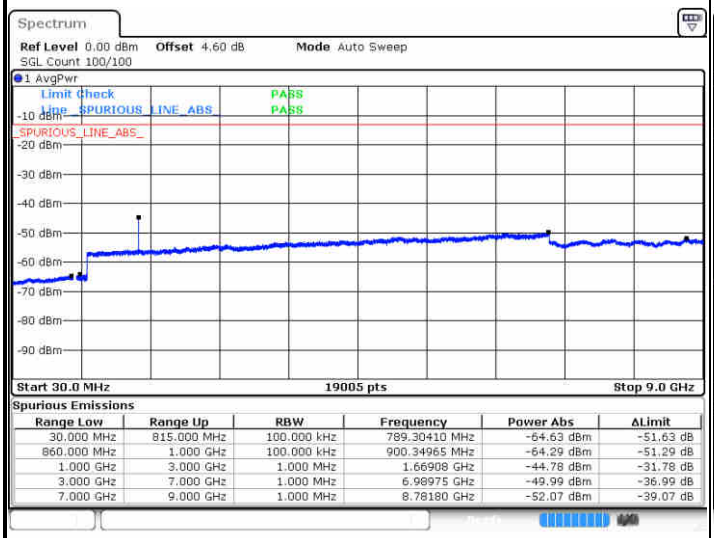


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-64.67 dBm	-51.67 dB
860.000 MHz	1.000 GHz	100.000 kHz	878.53147 MHz	-64.34 dBm	-51.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-46.15 dBm	-33.15 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-49.89 dBm	-36.89 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80330 GHz	-52.02 dBm	-39.02 dB

Date: 10.APR.2020 17:42:06

Middle Channel / QPSK

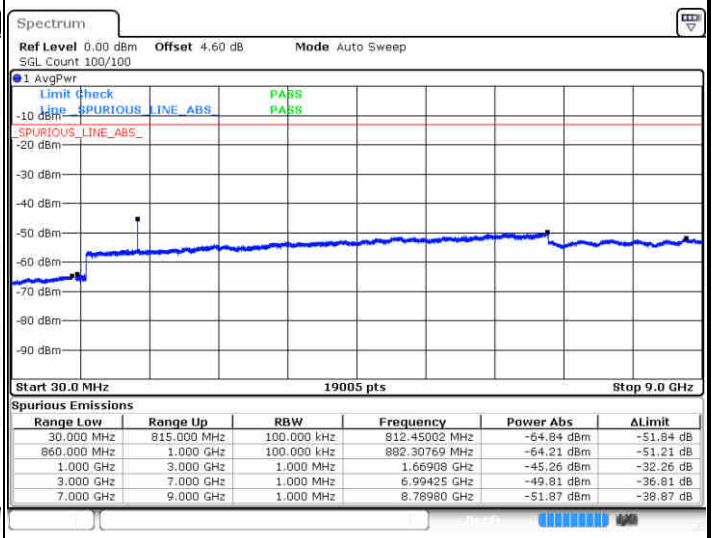


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	789.30410 MHz	-64.63 dBm	-51.63 dB
860.000 MHz	1.000 GHz	100.000 kHz	900.34965 MHz	-64.29 dBm	-51.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-44.78 dBm	-31.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-49.99 dBm	-36.99 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78180 GHz	-52.07 dBm	-39.07 dB

Date: 10.APR.2020 17:43:02

Middle Channel / 16QAM



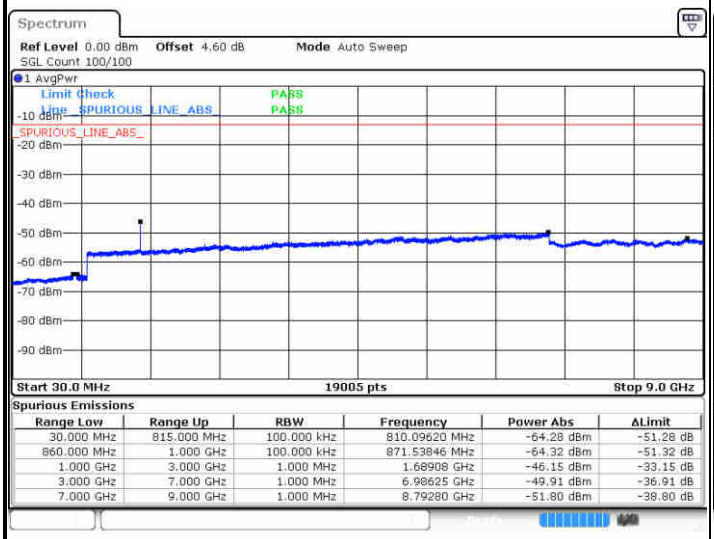
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.45002 MHz	-64.84 dBm	-51.84 dB
860.000 MHz	1.000 GHz	100.000 kHz	882.30769 MHz	-64.21 dBm	-51.21 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-45.26 dBm	-32.26 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-49.81 dBm	-36.81 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78980 GHz	-51.87 dBm	-38.87 dB

Date: 10.APR.2020 17:43:28

LTE Band 26 / 5MHz

Highest Channel / QPSK

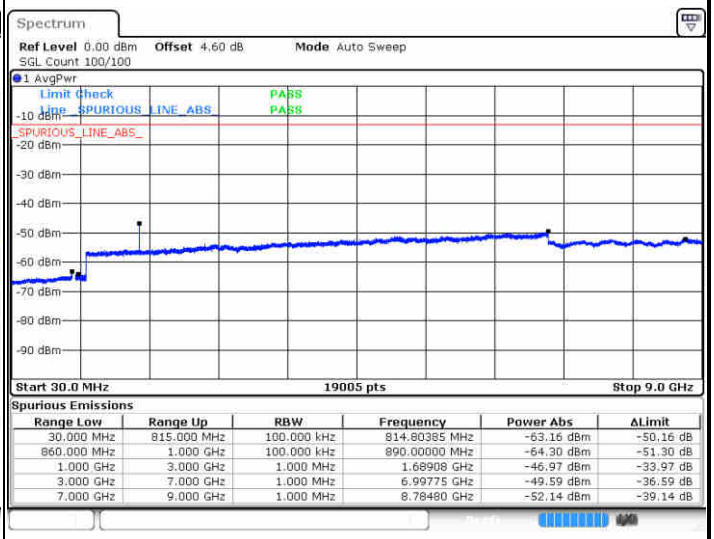


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.09620 MHz	-64.28 dBm	-51.28 dB
860.000 MHz	1.000 GHz	100.000 kHz	871.53846 MHz	-64.32 dBm	-51.32 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-46.15 dBm	-33.15 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-49.91 dBm	-36.91 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79280 GHz	-51.80 dBm	-38.80 dB

Date: 10.APR.2020 17:44:55

Highest Channel / 16QAM



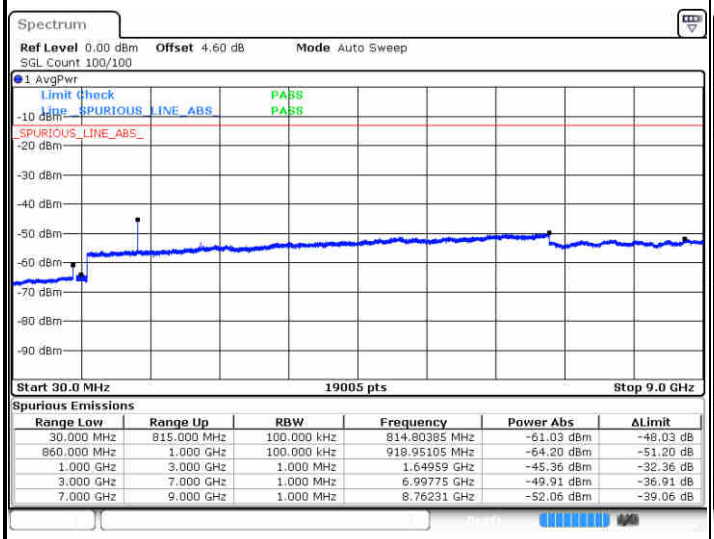
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.16 dBm	-50.16 dB
860.000 MHz	1.000 GHz	100.000 kHz	890.00000 MHz	-64.30 dBm	-51.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-46.97 dBm	-33.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-49.59 dBm	-36.59 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78480 GHz	-52.14 dBm	-39.14 dB

Date: 10.APR.2020 17:45:29

LTE Band 26 / 10MHz

Lowest Channel / QPSK

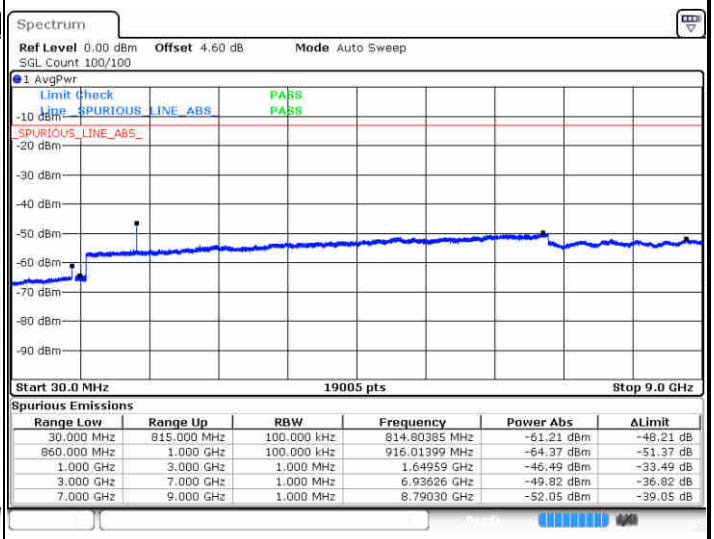


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-61.03 dBm	-48.03 dB
860.000 MHz	1.000 GHz	100.000 kHz	918.95105 MHz	-64.20 dBm	-51.20 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-45.36 dBm	-32.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-49.91 dBm	-36.91 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76231 GHz	-52.06 dBm	-39.06 dB

Date: 10.APR.2020 17:53:56

Lowest Channel / 16QAM



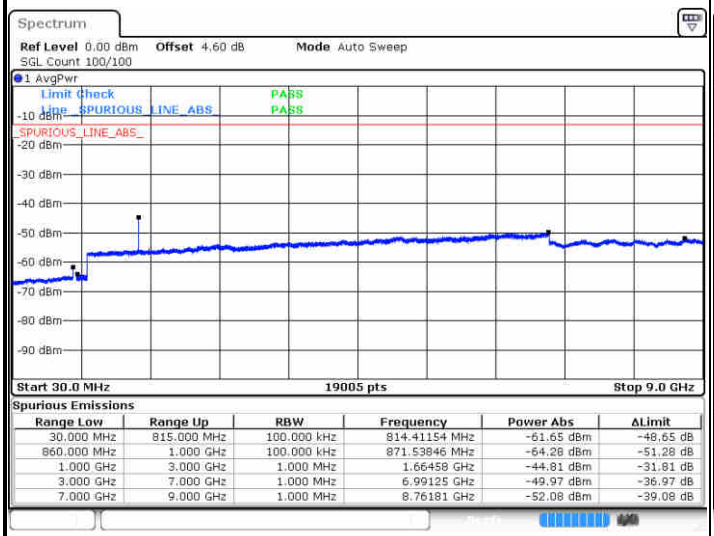
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-61.21 dBm	-48.21 dB
860.000 MHz	1.000 GHz	100.000 kHz	916.01399 MHz	-64.37 dBm	-51.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-46.49 dBm	-33.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93626 GHz	-49.82 dBm	-36.82 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79030 GHz	-52.05 dBm	-39.05 dB

Date: 10.APR.2020 17:54:20

LTE Band 26 / 10MHz

Middle Channel / QPSK

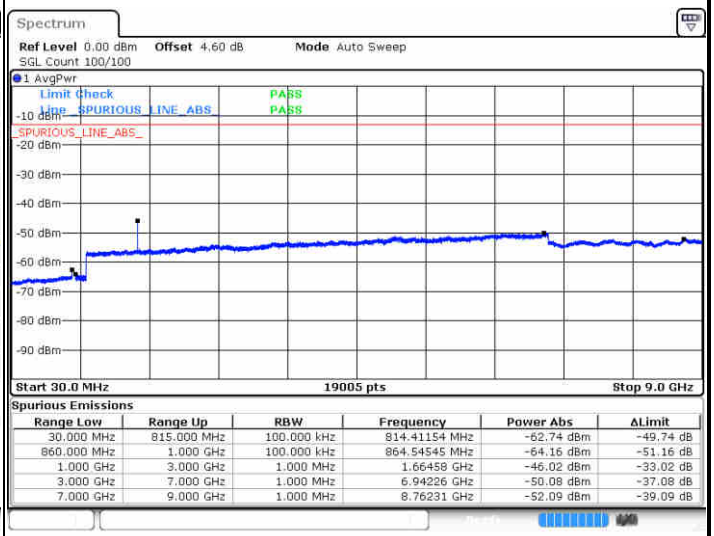


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-61.65 dBm	-48.65 dB
860.000 MHz	1.000 GHz	100.000 kHz	871.53846 MHz	-64.28 dBm	-51.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-44.81 dBm	-31.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-49.97 dBm	-36.97 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76181 GHz	-52.08 dBm	-39.08 dB

Date: 10.APR.2020 17:55:17

Middle Channel / 16QAM

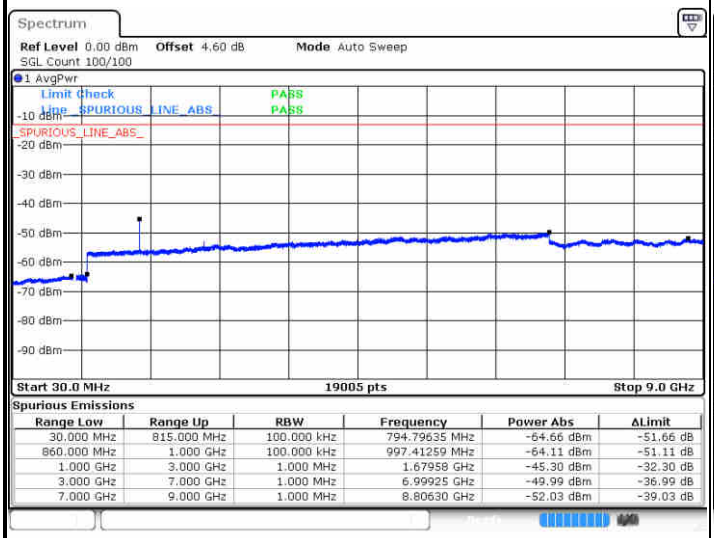


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-62.74 dBm	-49.74 dB
860.000 MHz	1.000 GHz	100.000 kHz	864.54545 MHz	-64.16 dBm	-51.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-46.02 dBm	-33.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94226 GHz	-50.08 dBm	-37.08 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76231 GHz	-52.09 dBm	-39.09 dB

Date: 10.APR.2020 17:55:50

Highest Channel / QPSK

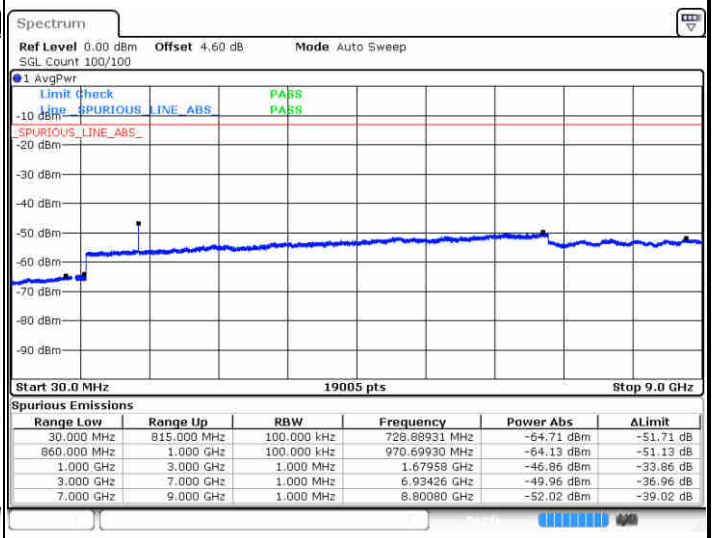


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	794.79635 MHz	-64.66 dBm	-51.66 dB
860.000 MHz	1.000 GHz	100.000 kHz	997.41259 MHz	-64.11 dBm	-51.11 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-45.30 dBm	-32.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-49.99 dBm	-36.99 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80630 GHz	-52.03 dBm	-39.03 dB

Date: 10.APR.2020 17:59:12

Highest Channel / 16QAM



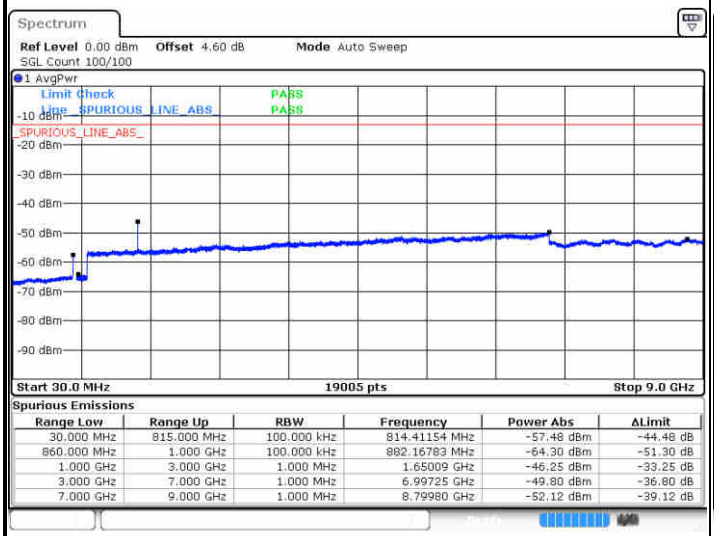
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	728.88931 MHz	-64.71 dBm	-51.71 dB
860.000 MHz	1.000 GHz	100.000 kHz	970.69930 MHz	-64.13 dBm	-51.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-46.86 dBm	-33.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93426 GHz	-49.96 dBm	-36.96 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80080 GHz	-52.02 dBm	-39.02 dB

Date: 10.APR.2020 18:00:20

LTE Band 26 / 15MHz

Lowest Channel / QPSK

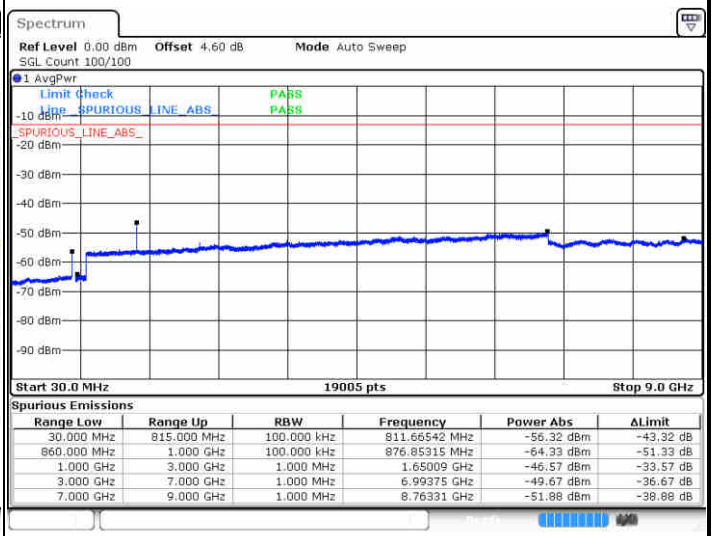


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-57.48 dBm	-44.48 dB
860.000 MHz	1.000 GHz	100.000 kHz	882.16783 MHz	-64.30 dBm	-51.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-46.25 dBm	-33.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-49.80 dBm	-36.80 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79980 GHz	-52.12 dBm	-39.12 dB

Date: 10.APR.2020 18:10:16

Lowest Channel / 16QAM

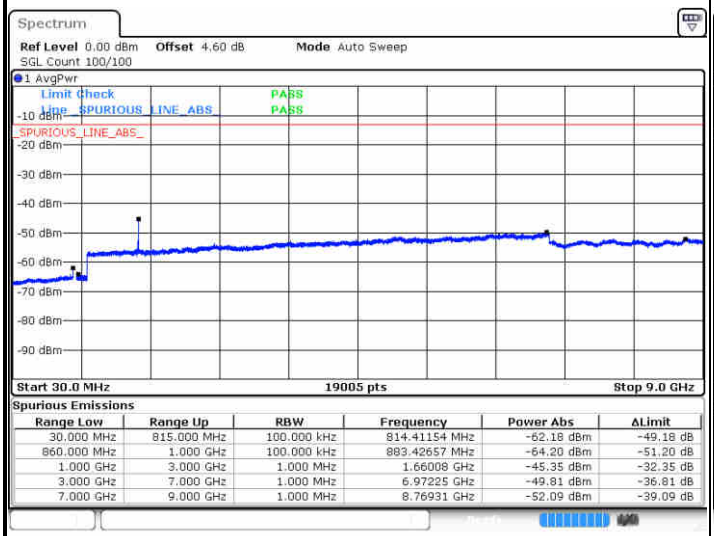


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-56.32 dBm	-43.32 dB
860.000 MHz	1.000 GHz	100.000 kHz	876.85315 MHz	-64.33 dBm	-51.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-46.57 dBm	-33.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-49.67 dBm	-36.67 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76331 GHz	-51.88 dBm	-38.88 dB

Date: 10.APR.2020 18:11:12

Middle Channel / QPSK

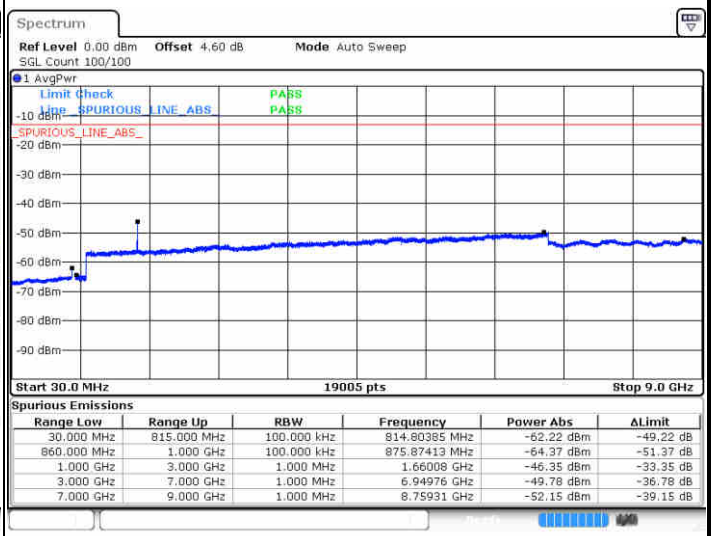


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-62.18 dBm	-49.18 dB
860.000 MHz	1.000 GHz	100.000 kHz	883.42657 MHz	-64.20 dBm	-51.20 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-45.35 dBm	-32.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97225 GHz	-49.81 dBm	-36.81 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76931 GHz	-52.09 dBm	-39.09 dB

Date: 10.APR.2020 18:12:39

Middle Channel / 16QAM

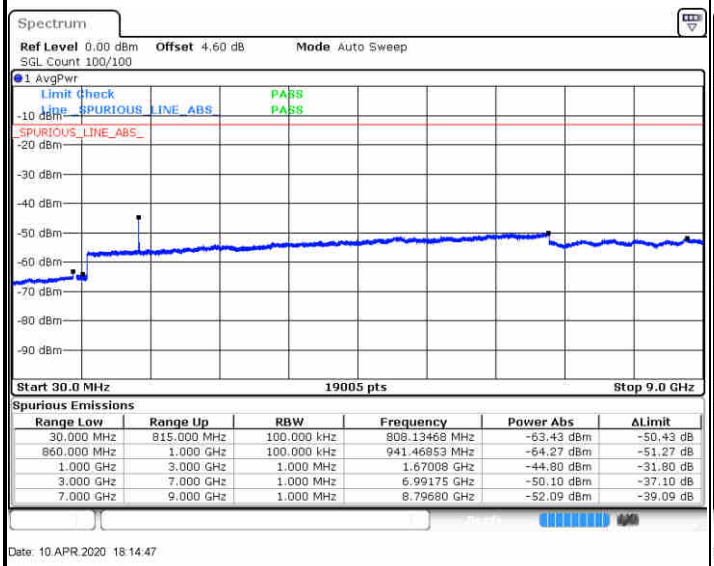


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-62.22 dBm	-49.22 dB
860.000 MHz	1.000 GHz	100.000 kHz	875.87413 MHz	-64.37 dBm	-51.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-46.35 dBm	-33.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94976 GHz	-49.78 dBm	-36.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.75931 GHz	-52.15 dBm	-39.15 dB

Date: 10.APR.2020 18:13:04

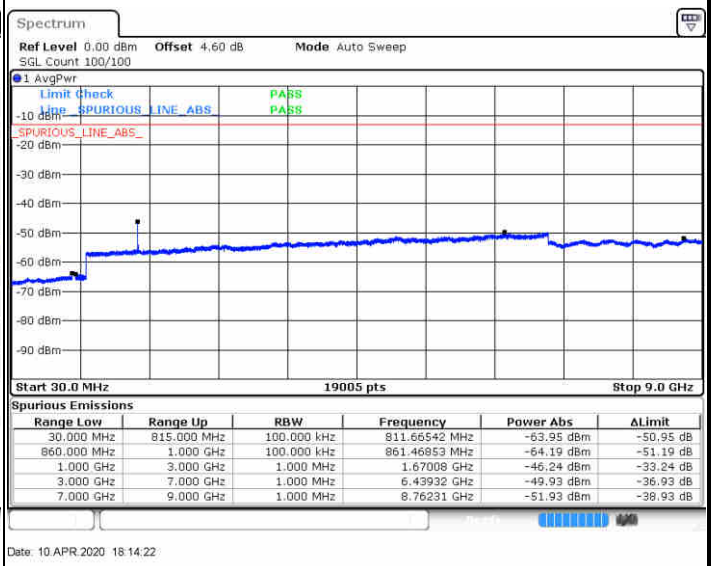
LTE Band 26 / 15MHz	
Highest Channel / QPSK	**Highest Channel / 16QAM**



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	808.13468 MHz	-63.43 dBm	-50.43 dB
860.000 MHz	1.000 GHz	100.000 kHz	941.46853 MHz	-64.27 dBm	-51.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-44.80 dBm	-31.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-50.10 dBm	-37.10 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79680 GHz	-52.09 dBm	-39.09 dB

Date: 10.APR.2020 18:14:47



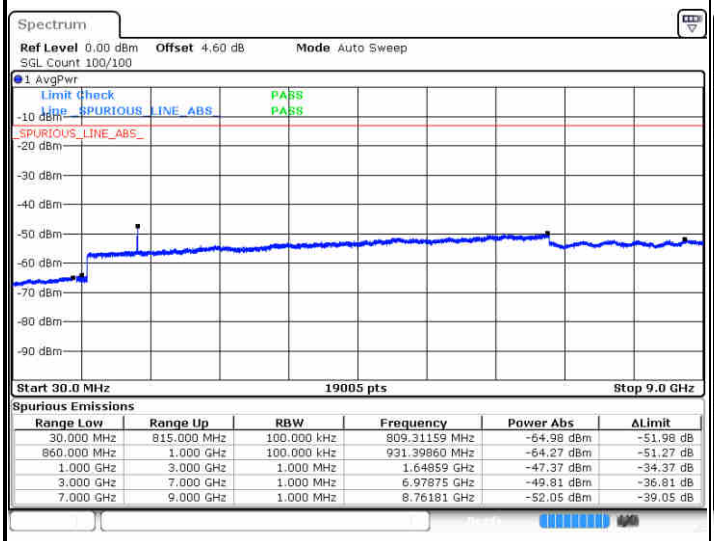
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-63.95 dBm	-50.95 dB
860.000 MHz	1.000 GHz	100.000 kHz	861.46853 MHz	-64.19 dBm	-51.19 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-46.24 dBm	-33.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.43932 GHz	-49.93 dBm	-36.93 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76231 GHz	-51.93 dBm	-38.93 dB

Date: 10.APR.2020 18:14:22

LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM

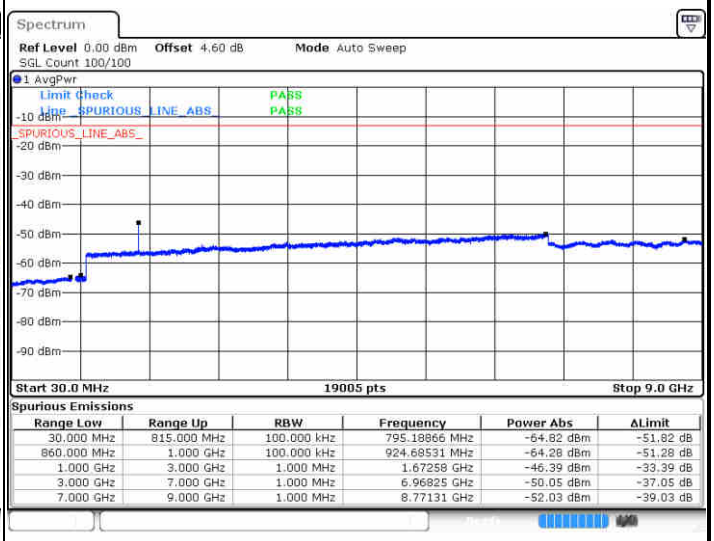


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	809.31159 MHz	-64.98 dBm	-51.98 dB
860.000 MHz	1.000 GHz	100.000 kHz	931.39860 MHz	-64.27 dBm	-51.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-47.37 dBm	-34.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97875 GHz	-49.81 dBm	-36.81 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76181 GHz	-52.05 dBm	-39.05 dB

Date: 10.APR.2020 16:49:39

Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	795.18866 MHz	-64.82 dBm	-51.82 dB
860.000 MHz	1.000 GHz	100.000 kHz	924.68531 MHz	-64.28 dBm	-51.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-46.39 dBm	-33.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96825 GHz	-50.05 dBm	-37.05 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77131 GHz	-52.03 dBm	-39.03 dB

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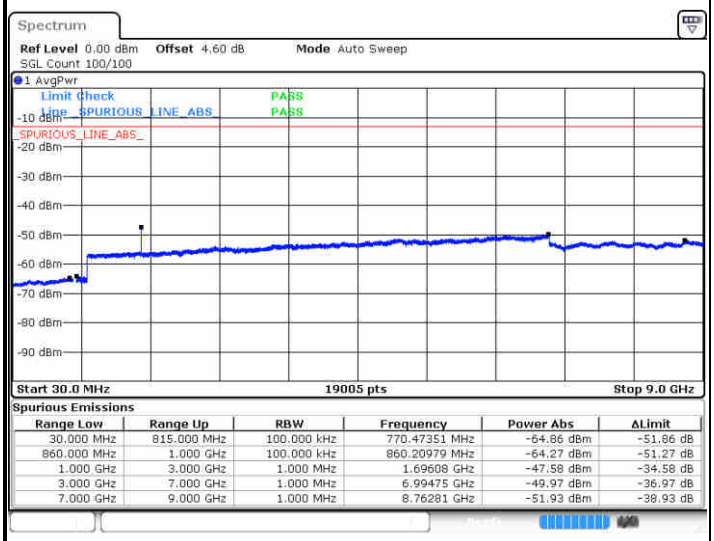
Highest Channel / 64QAM



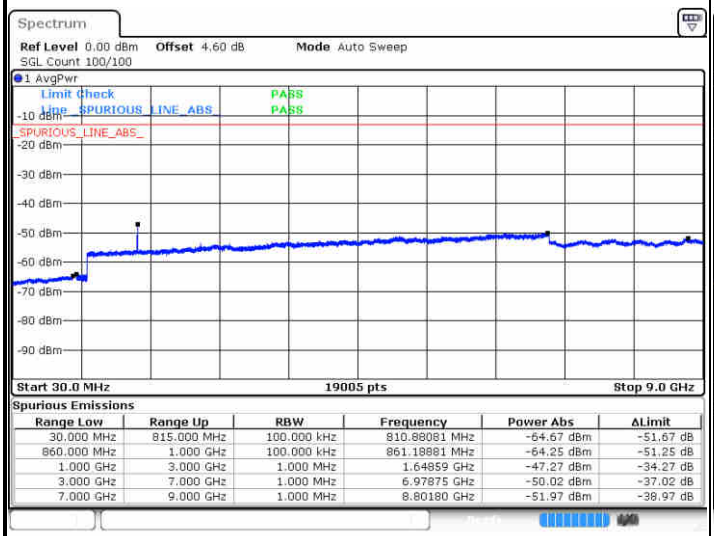
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	770.47351 MHz	-64.86 dBm	-51.86 dB
860.000 MHz	1.000 GHz	100.000 kHz	860.20979 MHz	-64.27 dBm	-51.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-47.58 dBm	-34.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-49.97 dBm	-36.97 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76281 GHz	-51.93 dBm	-38.93 dB

Date: 10.APR.2020 16:53:32

LTE Band 26 / 3MHz

Lowest Channel / 64QAM

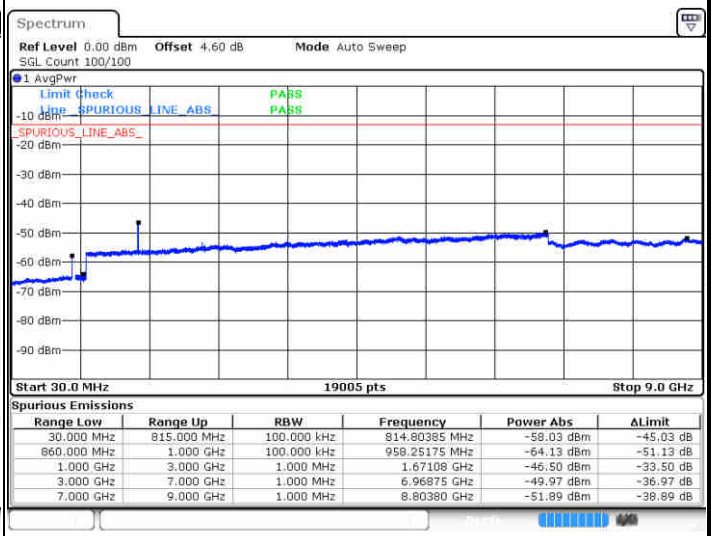


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.88081 MHz	-64.67 dBm	-51.67 dB
860.000 MHz	1.000 GHz	100.000 kHz	861.18881 MHz	-64.25 dBm	-51.25 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-47.27 dBm	-34.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97875 GHz	-50.02 dBm	-37.02 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80180 GHz	-51.97 dBm	-38.97 dB

Date: 10.APR.2020 17:11:41

Middle Channel / 64QAM

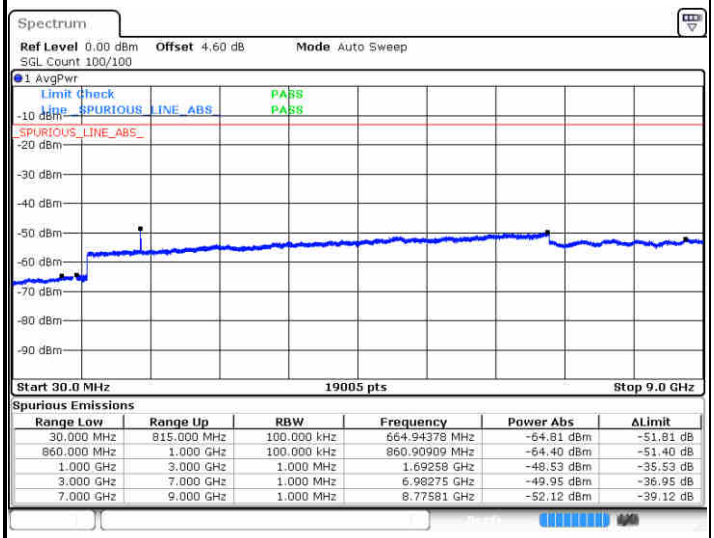


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-58.03 dBm	-45.03 dB
860.000 MHz	1.000 GHz	100.000 kHz	959.25175 MHz	-64.13 dBm	-51.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67108 GHz	-46.50 dBm	-33.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96875 GHz	-49.97 dBm	-36.97 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80380 GHz	-51.89 dBm	-38.89 dB

Date: 10.APR.2020 17:14:22

Highest Channel / 64QAM



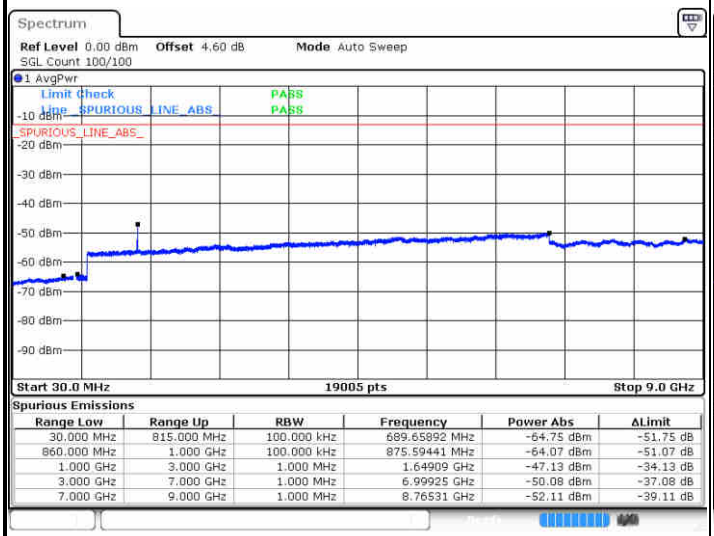
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	664.94378 MHz	-64.81 dBm	-51.81 dB
860.000 MHz	1.000 GHz	100.000 kHz	860.90909 MHz	-64.40 dBm	-51.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-48.53 dBm	-35.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98275 GHz	-49.95 dBm	-36.95 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77581 GHz	-52.12 dBm	-39.12 dB

Date: 10.APR.2020 17:19:47

LTE Band 26 / 5MHz

Lowest Channel / 64QAM

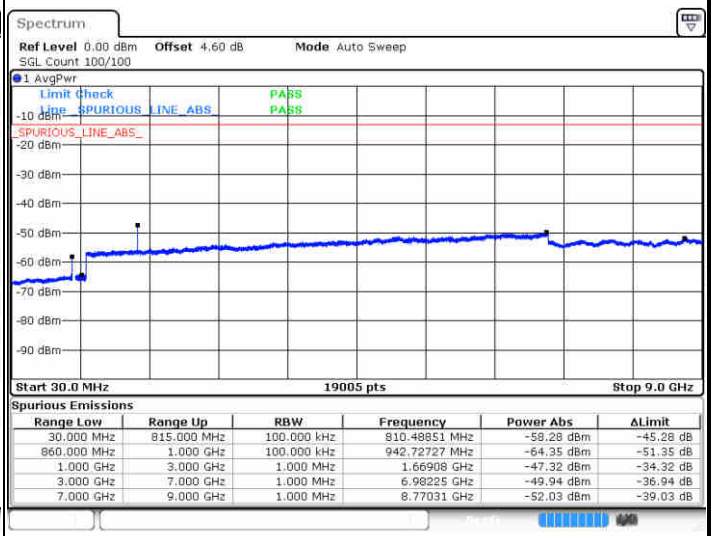


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	689.65892 MHz	-64.75 dBm	-51.75 dB
860.000 MHz	1.000 GHz	100.000 kHz	875.59441 MHz	-64.07 dBm	-51.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-47.13 dBm	-34.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-50.08 dBm	-37.08 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76531 GHz	-52.11 dBm	-39.11 dB

Date: 10.APR.2020 17:42:32

Middle Channel / 64QAM

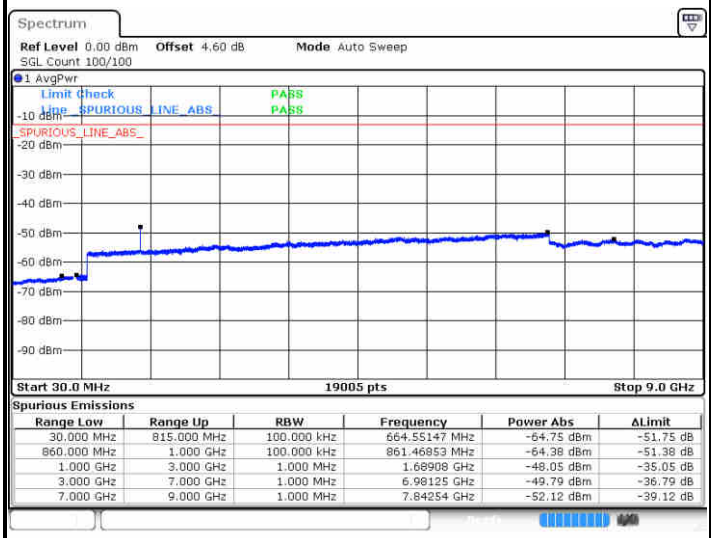


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.48851 MHz	-58.28 dBm	-45.28 dB
860.000 MHz	1.000 GHz	100.000 kHz	942.72727 MHz	-64.35 dBm	-51.35 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-47.32 dBm	-34.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98225 GHz	-49.94 dBm	-36.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77031 GHz	-52.03 dBm	-39.03 dB

Date: 10.APR.2020 17:43:54

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	664.55147 MHz	-64.75 dBm	-51.75 dB
860.000 MHz	1.000 GHz	100.000 kHz	861.46853 MHz	-64.38 dBm	-51.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-48.05 dBm	-35.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98125 GHz	-49.79 dBm	-36.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.84254 GHz	-52.12 dBm	-39.12 dB

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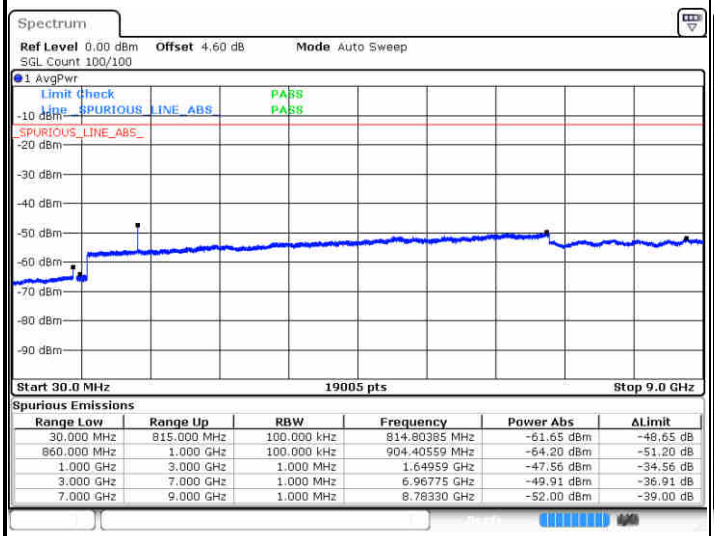
LTE Band 26 / 10MHz

Lowest Channel / 64QAM

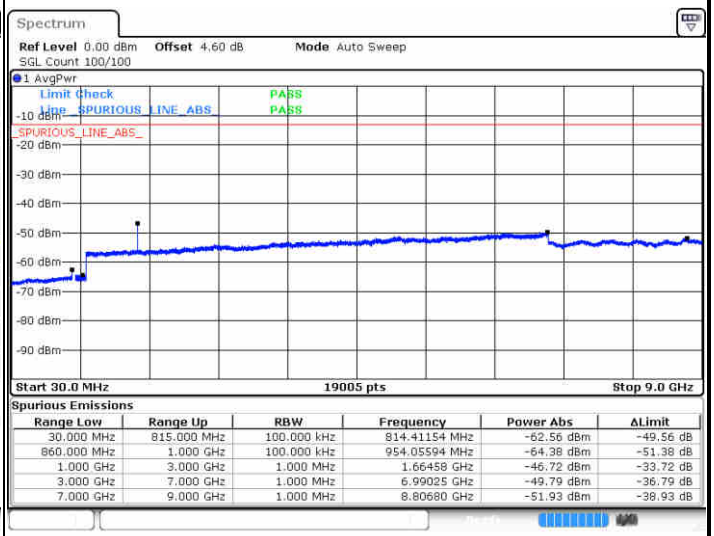


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-61.65 dBm	-48.65 dB
860.000 MHz	1.000 GHz	100.000 kHz	904.40559 MHz	-64.20 dBm	-51.20 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-47.56 dBm	-34.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96775 GHz	-49.91 dBm	-36.91 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78330 GHz	-52.00 dBm	-39.00 dB

Date: 10.APR.2020 17:54:46

Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-62.56 dBm	-49.56 dB
860.000 MHz	1.000 GHz	100.000 kHz	954.05594 MHz	-64.38 dBm	-51.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-46.72 dBm	-33.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-49.79 dBm	-36.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.80680 GHz	-51.93 dBm	-38.93 dB

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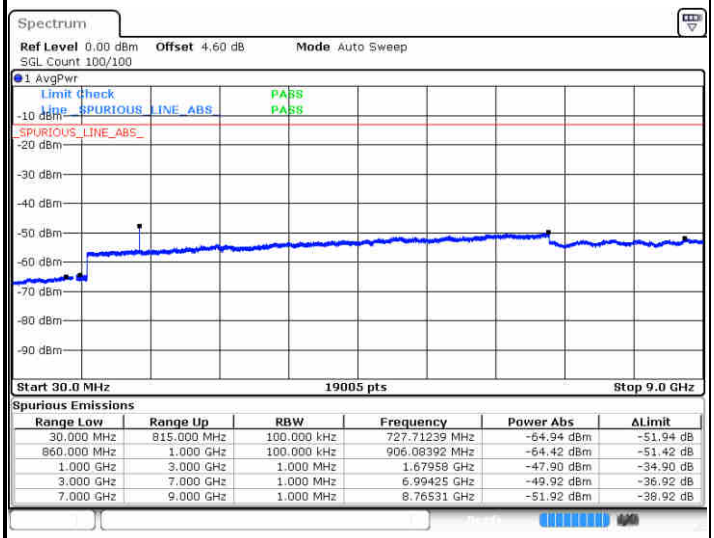
Highest Channel / 64QAM



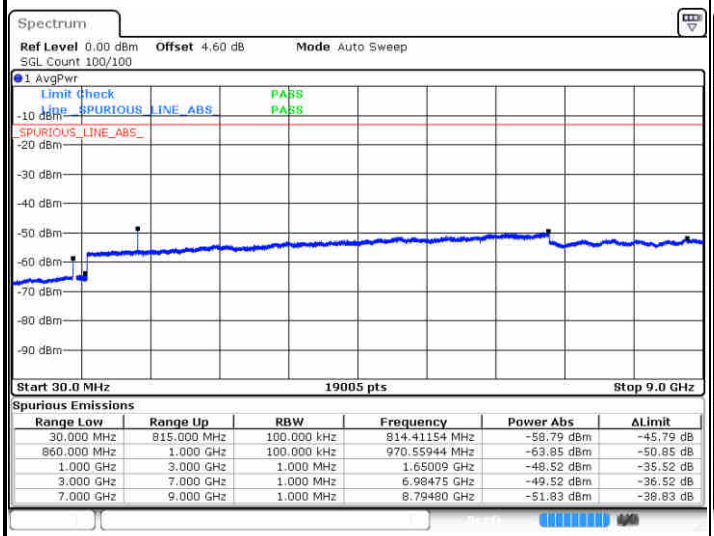
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	727.71239 MHz	-64.94 dBm	-51.94 dB
860.000 MHz	1.000 GHz	100.000 kHz	906.08392 MHz	-64.42 dBm	-51.42 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-47.90 dBm	-34.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-49.92 dBm	-36.92 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76531 GHz	-51.92 dBm	-38.92 dB

Date: 10.APR.2020 18:01:00

LTE Band 26 / 15MHz

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-58.79 dBm	-45.79 dB
860.000 MHz	1.000 GHz	100.000 kHz	970.55944 MHz	-63.85 dBm	-50.85 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-48.52 dBm	-35.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98475 GHz	-49.52 dBm	-36.52 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79480 GHz	-51.83 dBm	-38.83 dB

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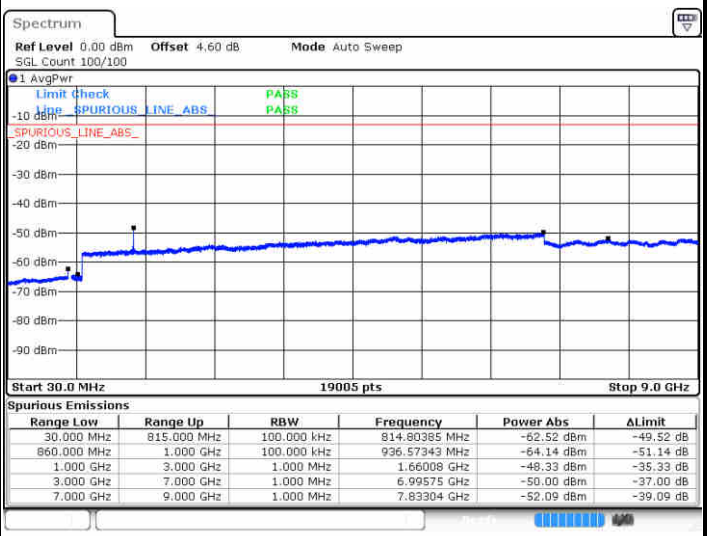
Middle Channel / 64QAM

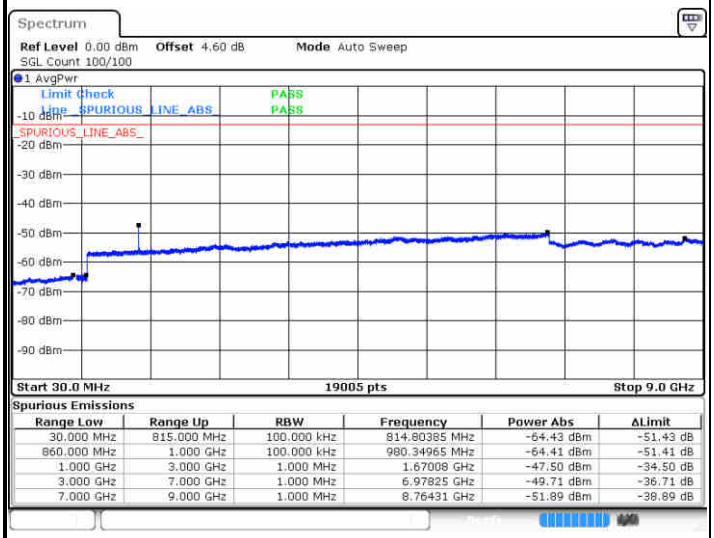


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-62.52 dBm	-49.52 dB
860.000 MHz	1.000 GHz	100.000 kHz	936.57343 MHz	-64.14 dBm	-51.14 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-48.33 dBm	-35.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-50.00 dBm	-37.00 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.83304 GHz	-52.09 dBm	-39.09 dB

Date: 10.APR.2020 18:13:28

Highest Channel / 64QAM



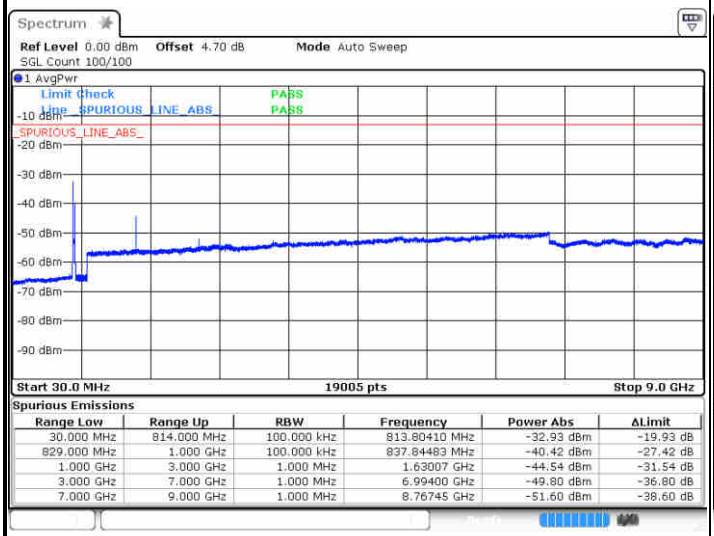
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.43 dBm	-51.43 dB
860.000 MHz	1.000 GHz	100.000 kHz	980.34965 MHz	-64.41 dBm	-51.41 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-47.50 dBm	-34.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97825 GHz	-49.71 dBm	-36.71 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76431 GHz	-51.89 dBm	-38.89 dB

Date: 10.APR.2020 18:13:56

CH26765 / 15MHz

Lowest Channel / QPSK

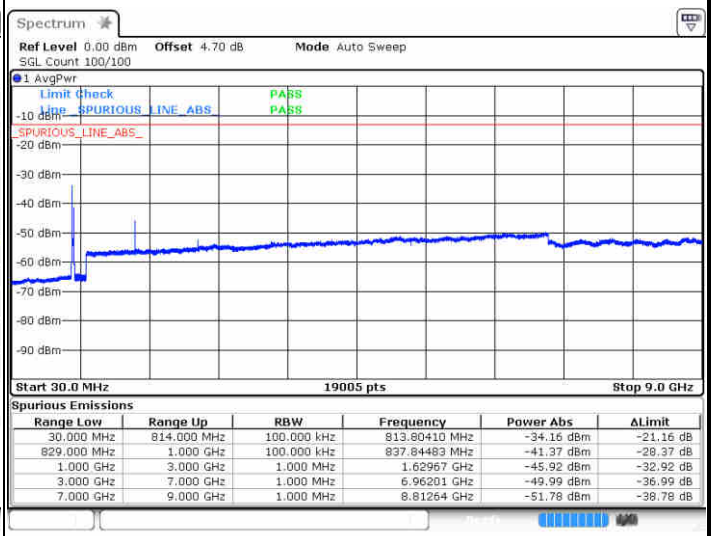


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-32.93 dBm	-19.93 dB
829.000 MHz	1.000 GHz	100.000 kHz	837.84483 MHz	-40.42 dBm	-27.42 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63007 GHz	-44.54 dBm	-31.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99400 GHz	-49.80 dBm	-36.80 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.76745 GHz	-51.60 dBm	-38.60 dB

Date: 11.APR.2020 01:26:14

Lowest Channel / 16QAM

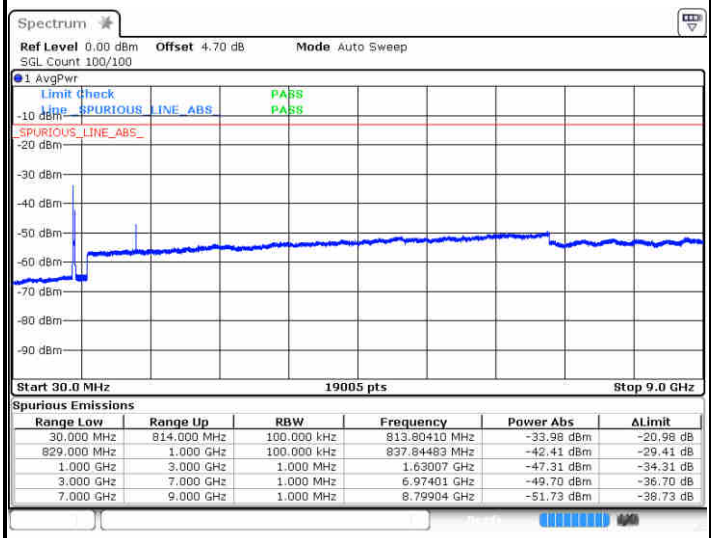


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-34.16 dBm	-21.16 dB
829.000 MHz	1.000 GHz	100.000 kHz	837.84483 MHz	-41.37 dBm	-28.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.62957 GHz	-45.92 dBm	-32.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96201 GHz	-49.99 dBm	-36.99 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81264 GHz	-51.78 dBm	-38.78 dB

Date: 11.APR.2020 01:27:20

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-33.98 dBm	-20.98 dB
829.000 MHz	1.000 GHz	100.000 kHz	837.84483 MHz	-42.41 dBm	-29.41 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63007 GHz	-47.31 dBm	-34.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97401 GHz	-49.70 dBm	-36.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79904 GHz	-51.73 dBm	-38.73 dB

Date: 11.APR.2020 01:27:52

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0028	PASS
40	Normal Voltage	0.0019	
30	Normal Voltage	0.0024	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0038	
0	Normal Voltage	0.0018	
-10	Normal Voltage	0.0013	
-20	Normal Voltage	0.0005	
-30	Normal Voltage	0.0003	
20	Maximum Voltage	0.0026	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0023	

Note:

1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 26 / 15MHz / QPSK								
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	1660	-65.00	-13	-52.00	-71.97	1.58	10.70	H
	2490	-62.21	-13	-49.21	-70.46	2.102	12.50	H
	3318	-60.12	-13	-47.12	-69.01	2.856	13.90	H
	1660	-64.59	-13	-51.59	-71.56	1.58	10.70	V
	2490	-61.75	-13	-48.75	-70.00	2.10	12.50	V
	3318	-60.19	-13	-47.19	-69.08	2.86	13.90	V

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

Appendix D. Reference Report

Please refer to Sporton report number FG9N1911B which is issued separately.