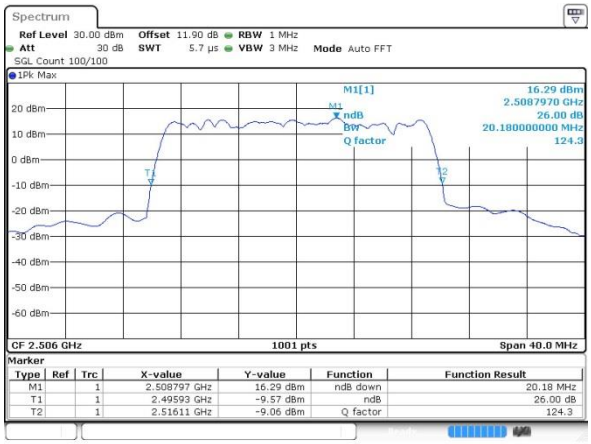
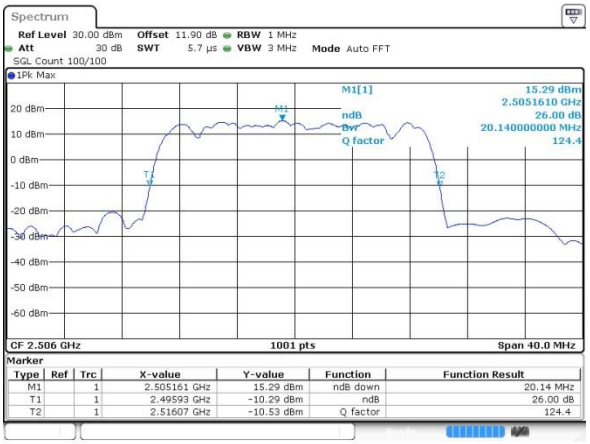
LTE Band 41

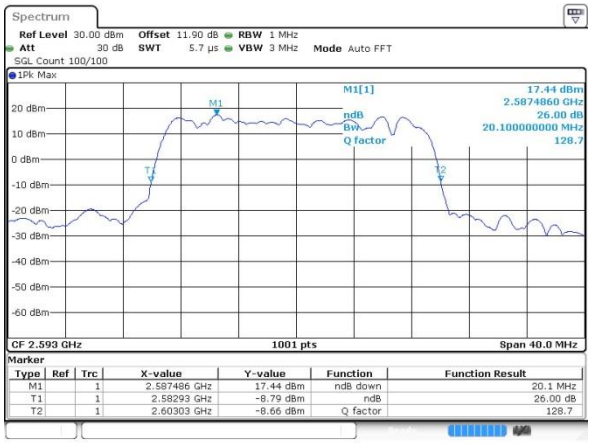
Lowest Channel / 20MHz / QPSK



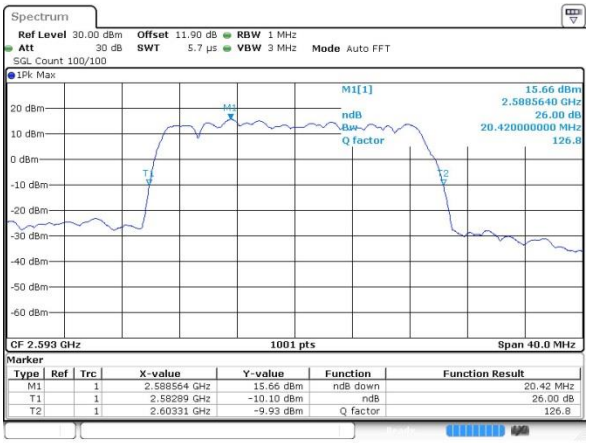
Lowest Channel / 20MHz / 16QAM



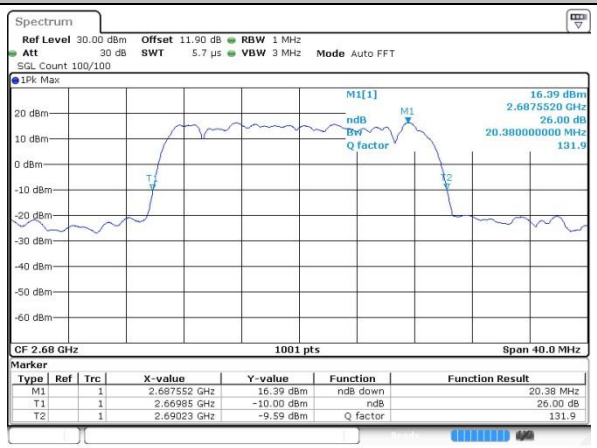
Middle Channel / 20MHz / QPSK



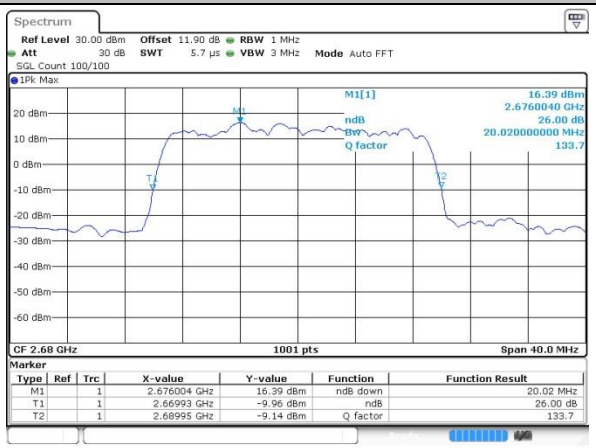
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



Highest Channel / 20MHz / 16QAM

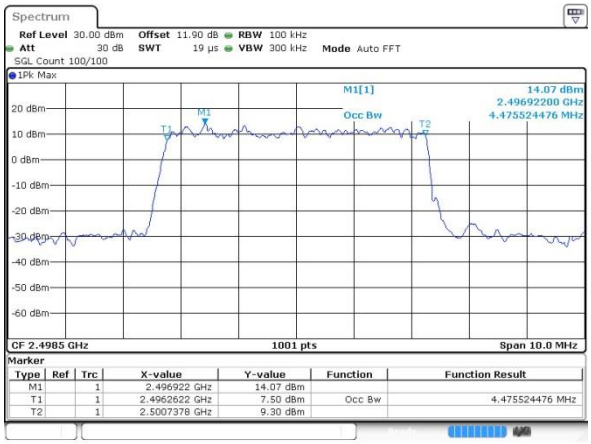


Occupied Bandwidth

Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.48	4.45	9.01	8.95	13.46	13.52	18.46	18.34
Middle CH	-	-	-	-	4.49	4.49	9.07	8.99	13.49	13.49	18.54	18.42
Highest CH	-	-	-	-	4.48	4.47	9.01	9.05	13.46	13.46	18.62	18.38

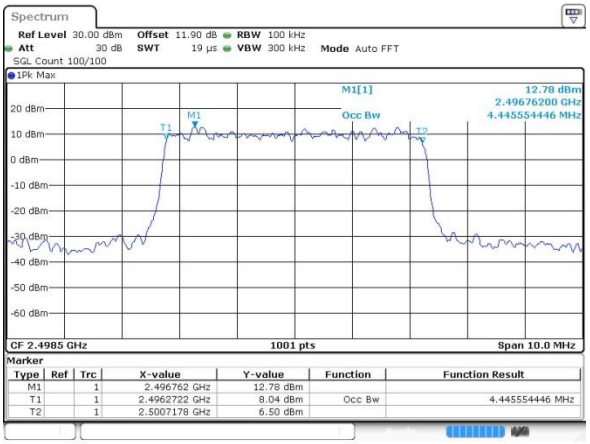
LTE Band 41

Lowest Channel / 5MHz / QPSK



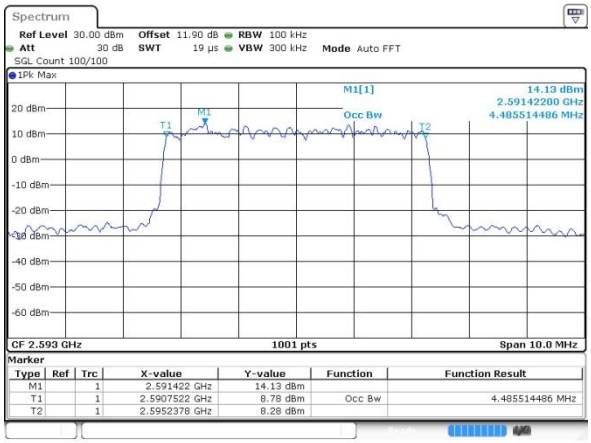
Date: 11.OCT.2018 04:20:03

Lowest Channel / 5MHz / 16QAM



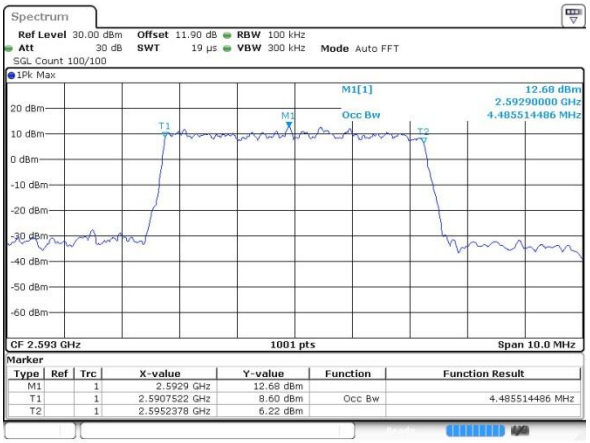
Date: 11.OCT.2018 04:20:14

Middle Channel / 5MHz / QPSK



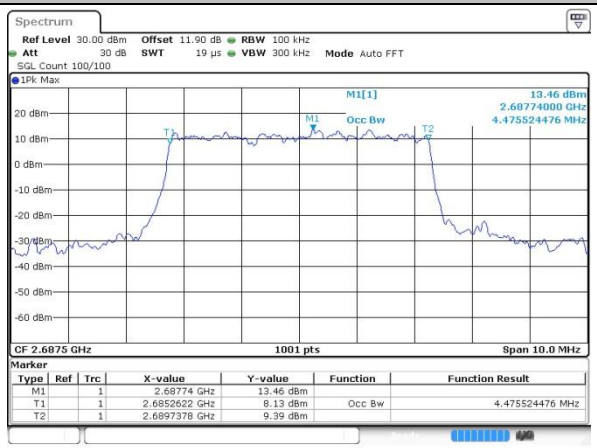
Date: 11.OCT.2018 04:20:49

Middle Channel / 5MHz / 16QAM



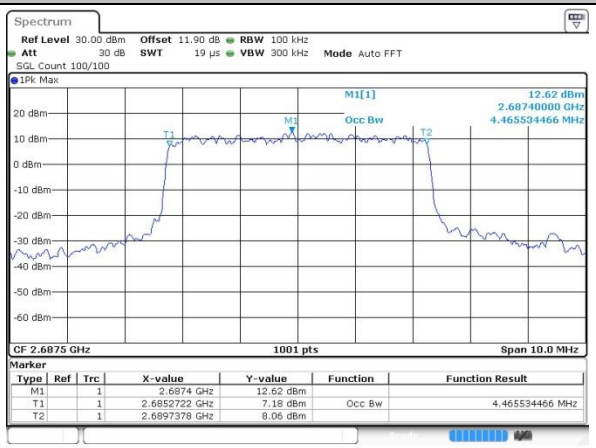
Date: 11.OCT.2018 04:21:00

Highest Channel / 5MHz / QPSK



Date: 11.OCT.2018 04:21:34

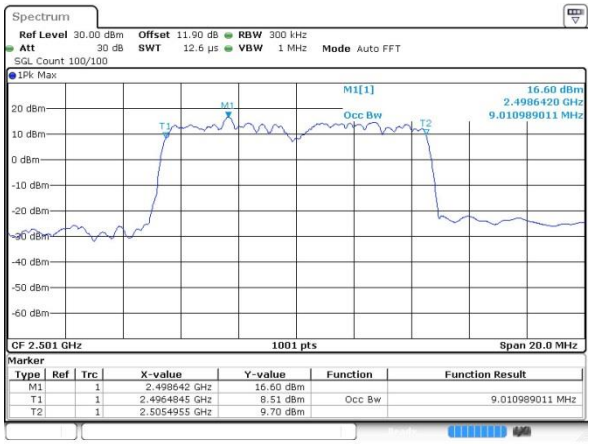
Highest Channel / 5MHz / 16QAM



Date: 11.OCT.2018 04:21:45

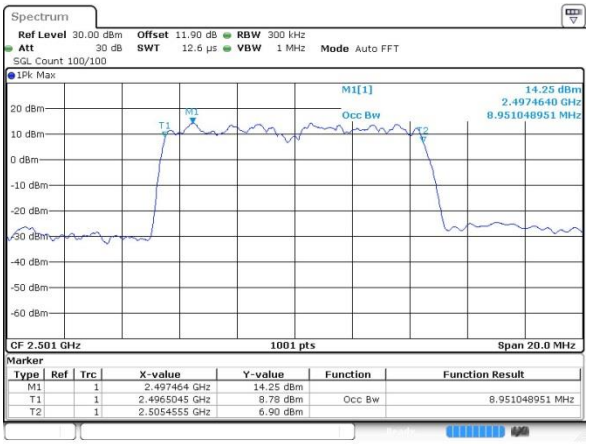
LTE Band 41

Lowest Channel / 10MHz / QPSK



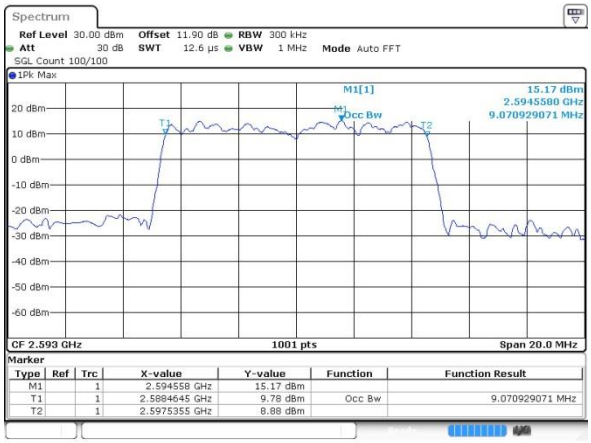
Date: 11.OCT.2018 04:22:20

Lowest Channel / 10MHz / 16QAM



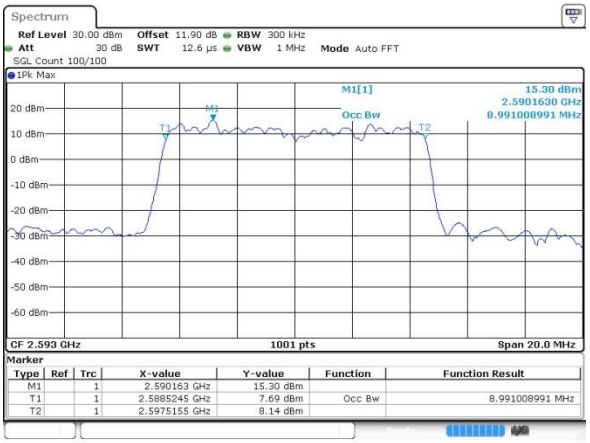
Date: 11.OCT.2018 04:22:31

Middle Channel / 10MHz / QPSK



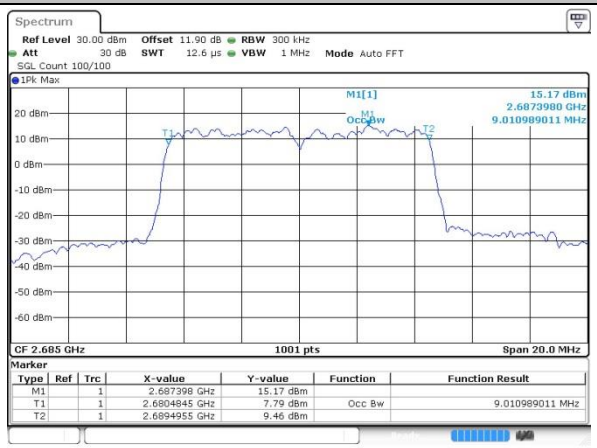
Date: 11.OCT.2018 04:23:05

Middle Channel / 10MHz / 16QAM



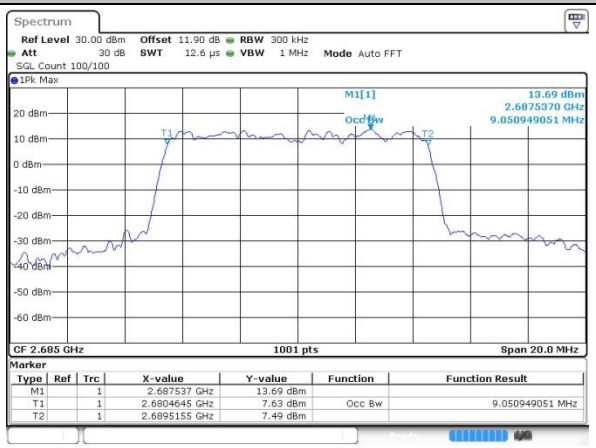
Date: 11.OCT.2018 04:23:17

Highest Channel / 10MHz / QPSK



Date: 11.OCT.2018 04:23:51

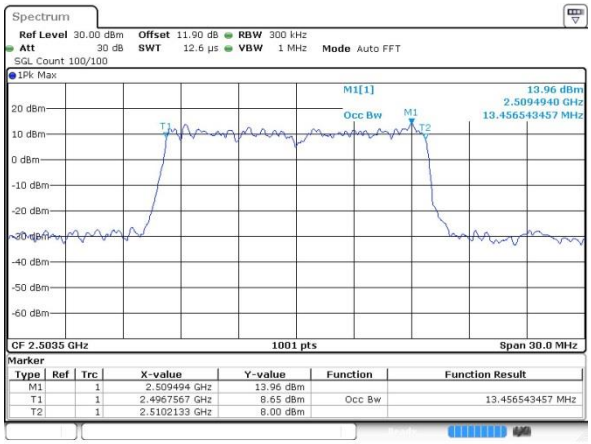
Highest Channel / 10MHz / 16QAM



Date: 11.OCT.2018 04:24:02

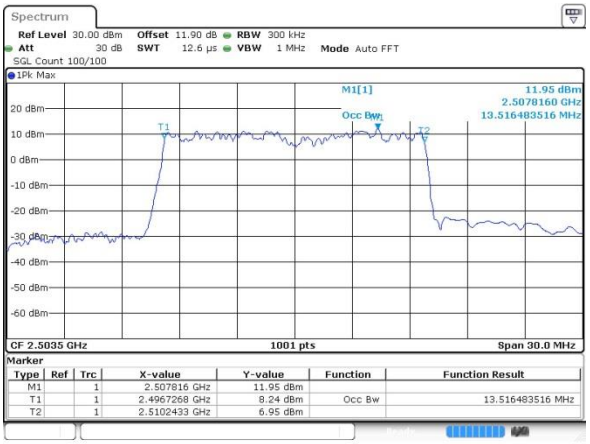
LTE Band 41

Lowest Channel / 15MHz / QPSK



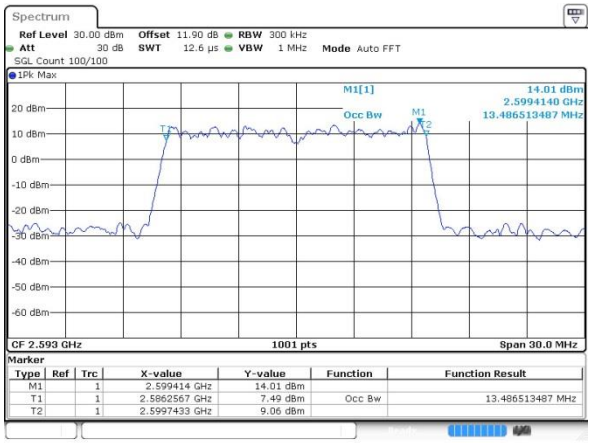
Date: 11.OCT.2018 04:24:36

Lowest Channel / 15MHz / 16QAM



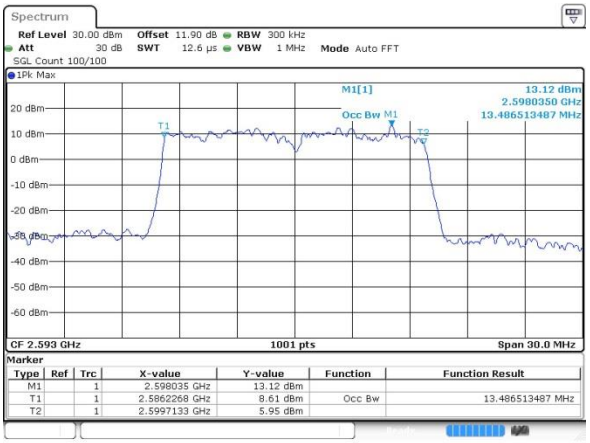
Date: 11.OCT.2018 04:24:48

Middle Channel / 15MHz / QPSK



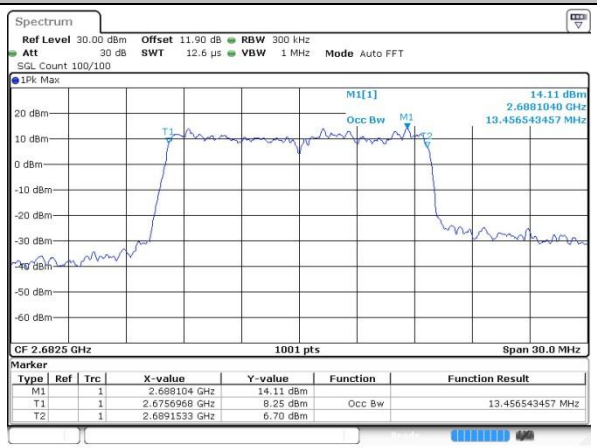
Date: 11.OCT.2018 04:25:22

Middle Channel / 15MHz / 16QAM



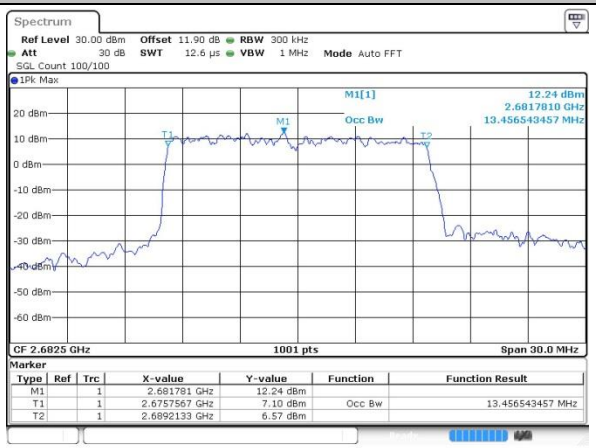
Date: 11.OCT.2018 04:25:33

Highest Channel / 15MHz / QPSK



Date: 11.OCT.2018 04:26:07

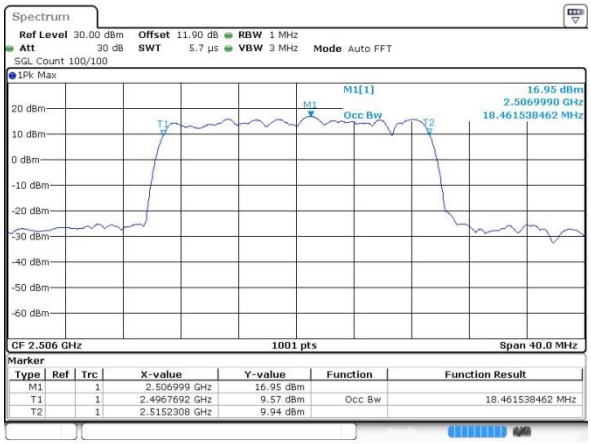
Highest Channel / 15MHz / 16QAM



Date: 11.OCT.2018 04:26:19

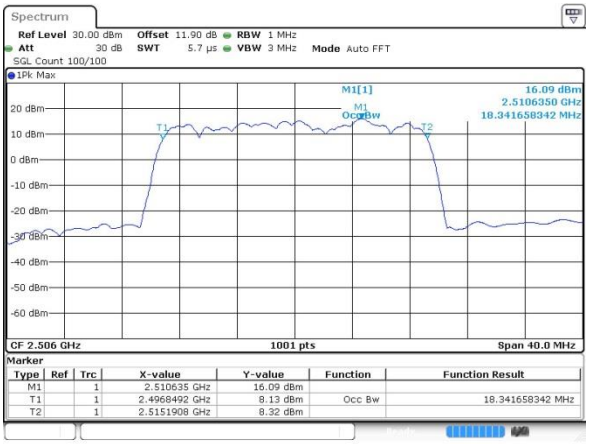
LTE Band 41

Lowest Channel / 20MHz / QPSK



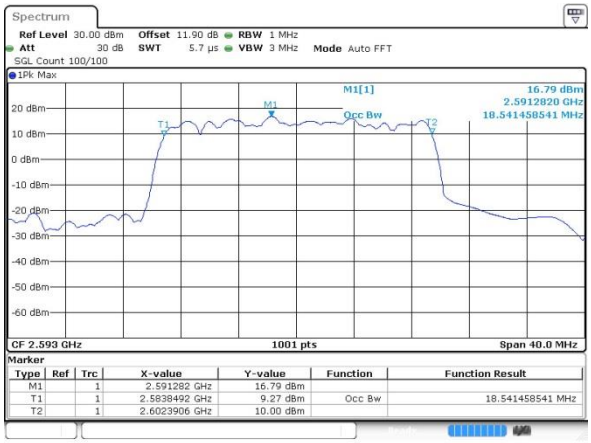
Date: 11.OCT.2018 04:26:53

Lowest Channel / 20MHz / 16QAM



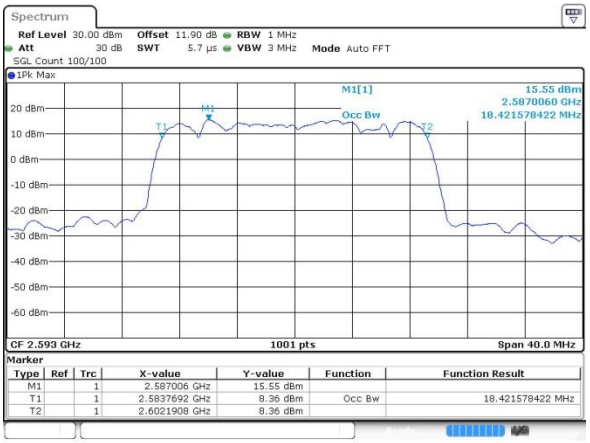
Date: 11.OCT.2018 04:27:04

Middle Channel / 20MHz / QPSK



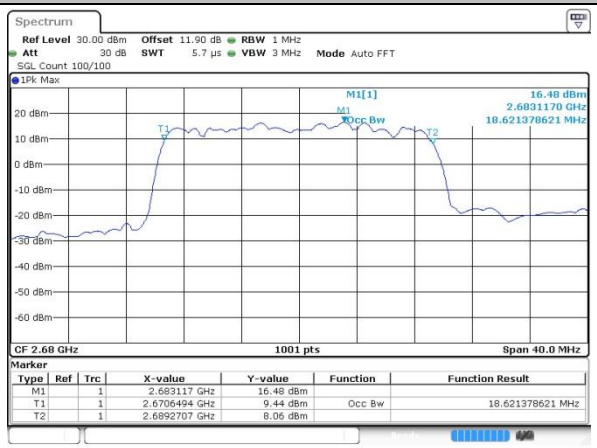
Date: 11.OCT.2018 04:27:38

Middle Channel / 20MHz / 16QAM



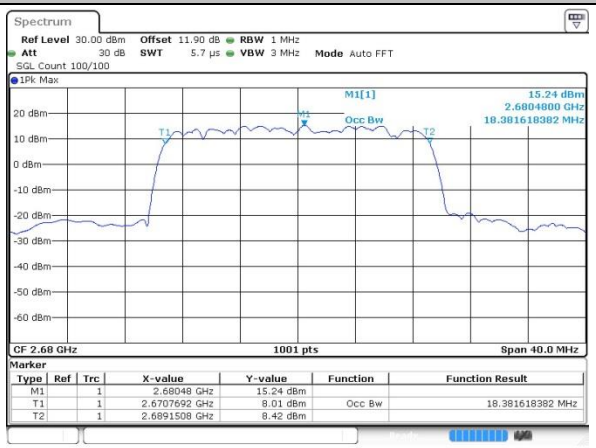
Date: 11.OCT.2018 04:27:50

Highest Channel / 20MHz / QPSK



Date: 11.OCT.2018 04:28:24

Highest Channel / 20MHz / 16QAM

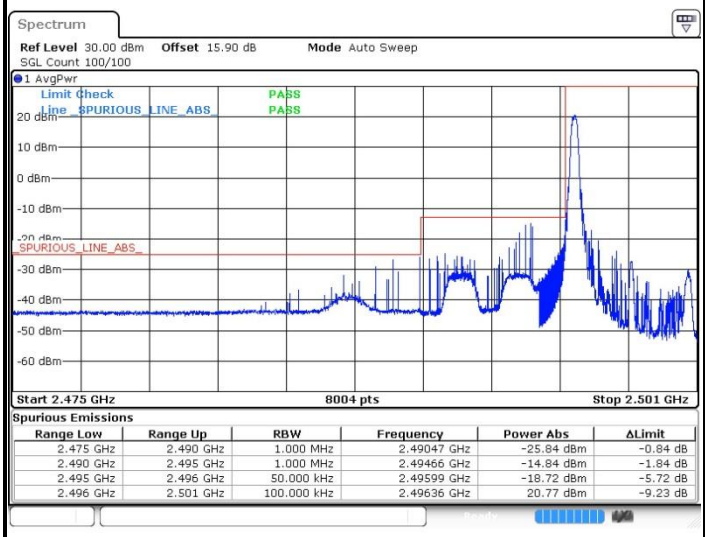


Date: 11.OCT.2018 04:28:35

Conducted Band Edge

LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB

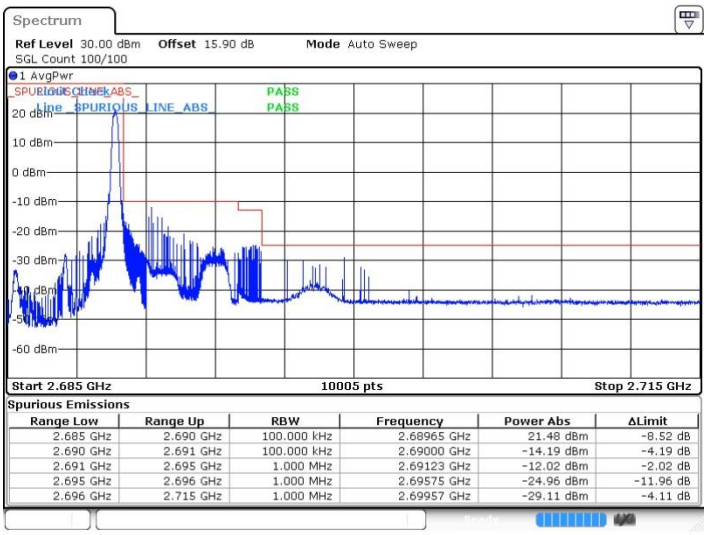


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-25.84 dBm	-0.84 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49466 GHz	-14.84 dBm	-1.84 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-18.72 dBm	-5.72 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49636 GHz	20.77 dBm	-9.23 dB

Date: 11.OCT.2018 05:42:43

Highest Band Edge / 1 RB

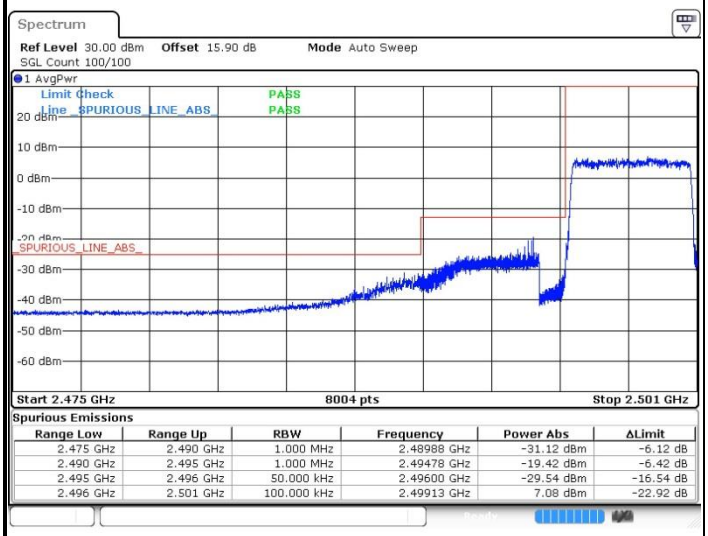


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68965 GHz	21.48 dBm	-8.52 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-14.19 dBm	-4.19 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69123 GHz	-12.02 dBm	-2.02 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69575 GHz	-24.96 dBm	-11.96 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69957 GHz	-29.11 dBm	-4.11 dB

Date: 11.OCT.2018 05:44:00

Lowest Band Edge / Full RB

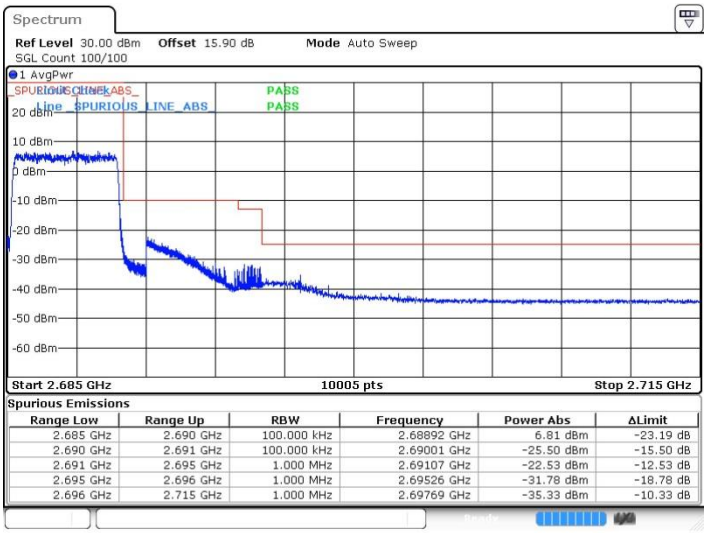


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48988 GHz	-31.12 dBm	-6.12 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49478 GHz	-19.42 dBm	-6.42 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-29.54 dBm	-16.54 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49913 GHz	7.08 dBm	-22.92 dB

Date: 11.OCT.2018 04:43:23

Highest Band Edge / Full RB



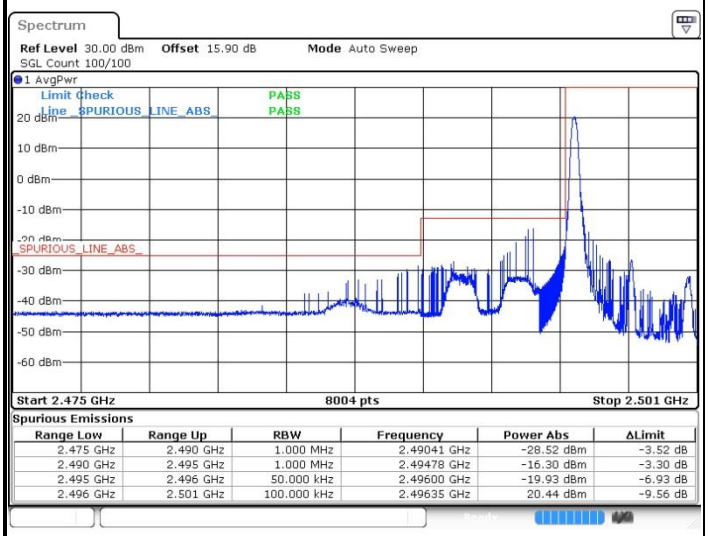
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68892 GHz	6.81 dBm	-23.19 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69001 GHz	-25.50 dBm	-15.50 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69107 GHz	-22.53 dBm	-12.53 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69526 GHz	-31.78 dBm	-18.78 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69769 GHz	-35.33 dBm	-10.33 dB

Date: 11.OCT.2018 04:49:24

LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB

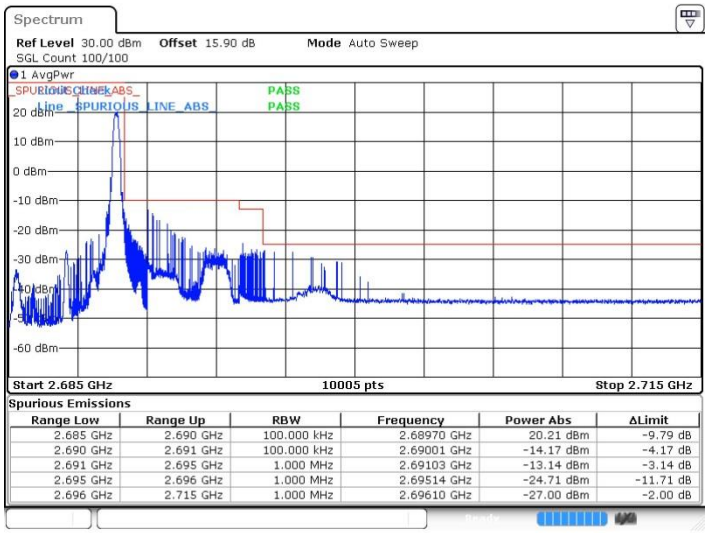


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49041 GHz	-28.52 dBm	-3.52 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49478 GHz	-16.30 dBm	-3.30 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-19.93 dBm	-6.93 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49635 GHz	20.44 dBm	-9.56 dB

Date: 11.OCT.2018 04:41:52

Highest Band Edge / 1 RB

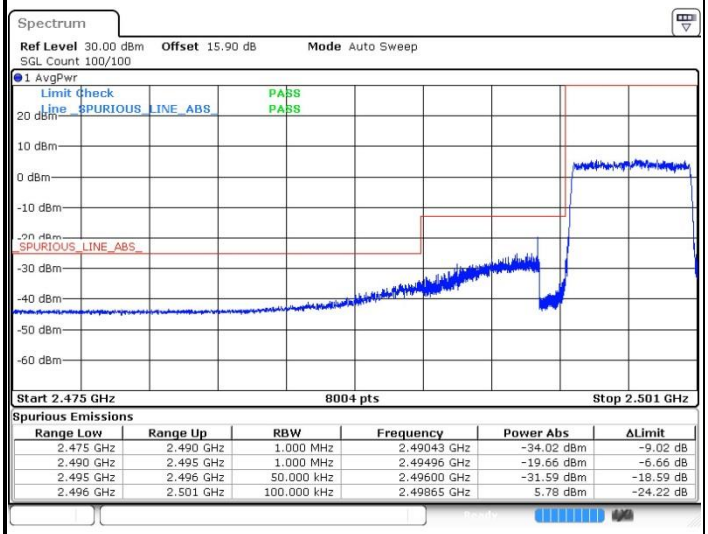


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68970 GHz	20.21 dBm	-9.79 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69001 GHz	-14.17 dBm	-4.17 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69103 GHz	-13.14 dBm	-3.14 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69514 GHz	-24.71 dBm	-11.71 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69610 GHz	-27.00 dBm	-2.00 dB

Date: 11.OCT.2018 04:47:54

Lowest Band Edge / Full RB

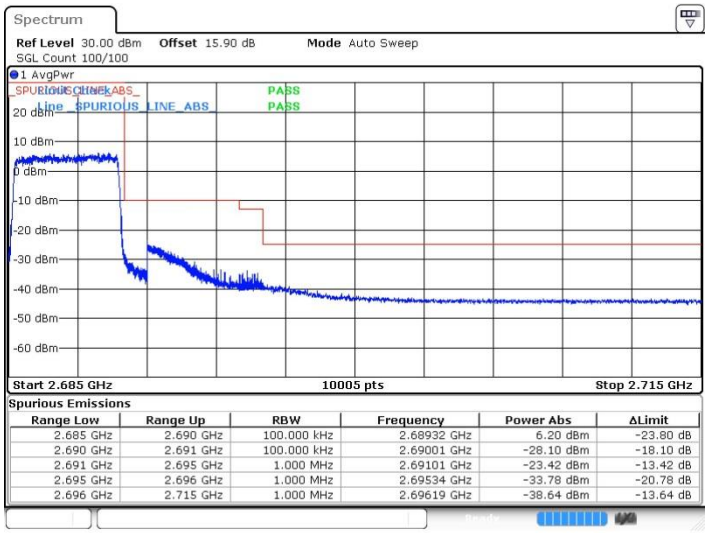


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-34.02 dBm	-9.02 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-19.66 dBm	-6.66 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-31.59 dBm	-18.59 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49865 GHz	5.78 dBm	-24.22 dB

Date: 11.OCT.2018 04:44:53

Highest Band Edge / Full RB



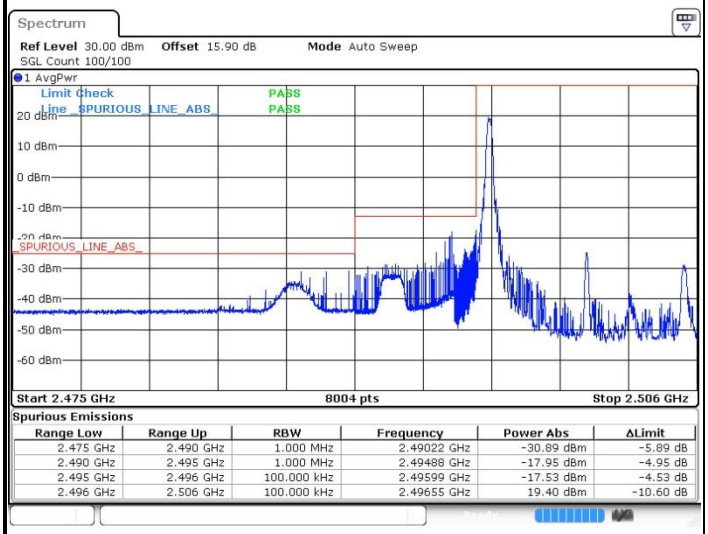
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68932 GHz	6.20 dBm	-23.80 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69001 GHz	-28.10 dBm	-18.10 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69101 GHz	-23.42 dBm	-13.42 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69534 GHz	-33.78 dBm	-20.78 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69619 GHz	-38.64 dBm	-13.64 dB

Date: 11.OCT.2018 04:50:54

LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB

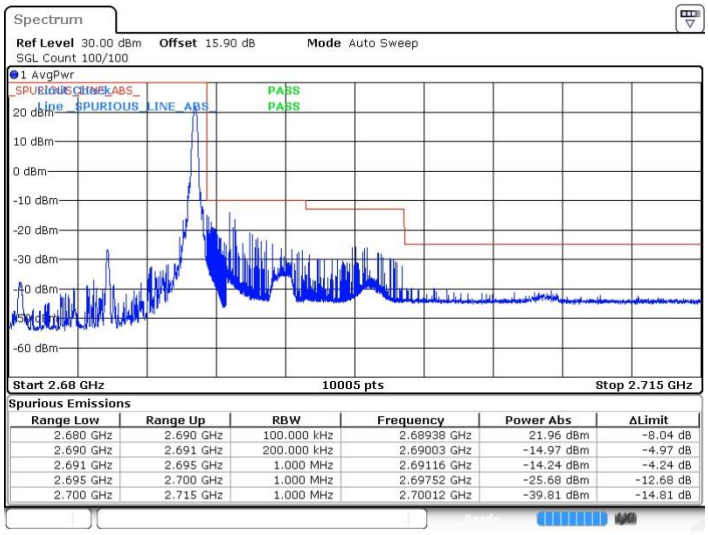


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49022 GHz	-30.89 dBm	-5.89 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49488 GHz	-17.95 dBm	-4.95 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-17.53 dBm	-4.53 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49655 GHz	19.40 dBm	-10.60 dB

Date: 11.OCT.2018 04:52:25

Highest Band Edge / 1 RB

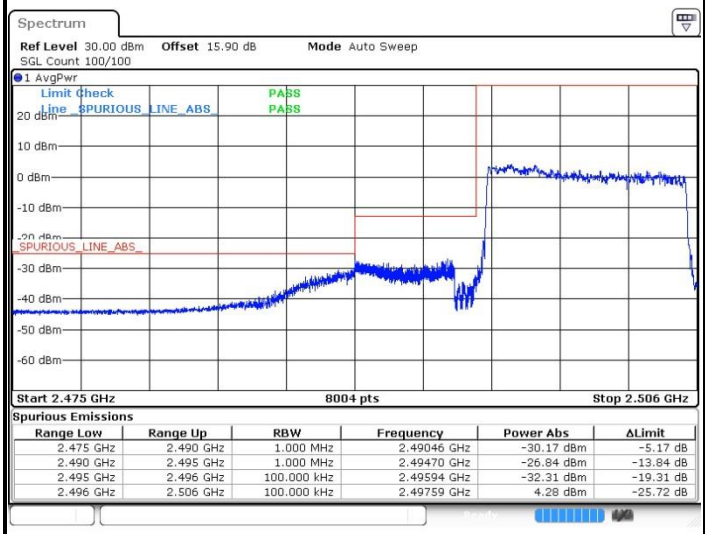


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68938 GHz	21.96 dBm	-8.04 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69003 GHz	-14.97 dBm	-4.97 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69116 GHz	-14.24 dBm	-4.24 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69752 GHz	-25.68 dBm	-12.68 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70012 GHz	-39.81 dBm	-14.81 dB

Date: 11.OCT.2018 04:58:28

Lowest Band Edge / Full RB

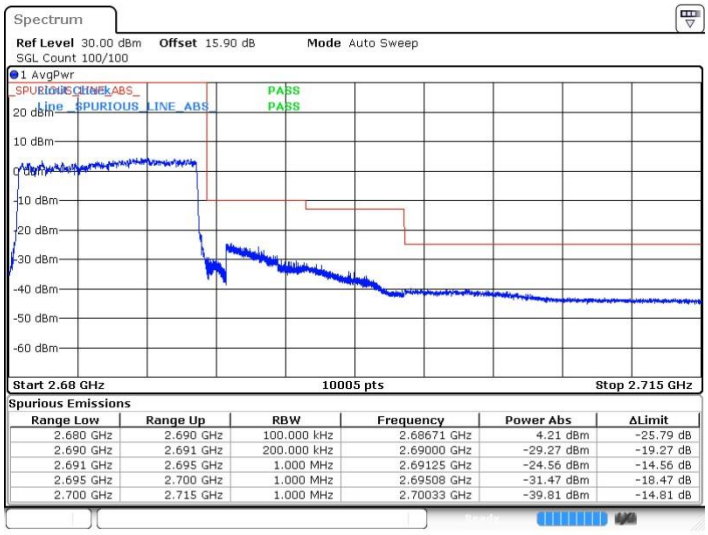


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-30.17 dBm	-5.17 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49470 GHz	-26.84 dBm	-13.84 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49594 GHz	-32.31 dBm	-19.31 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49759 GHz	4.28 dBm	-25.72 dB

Date: 11.OCT.2018 05:45:08

Highest Band Edge / Full RB



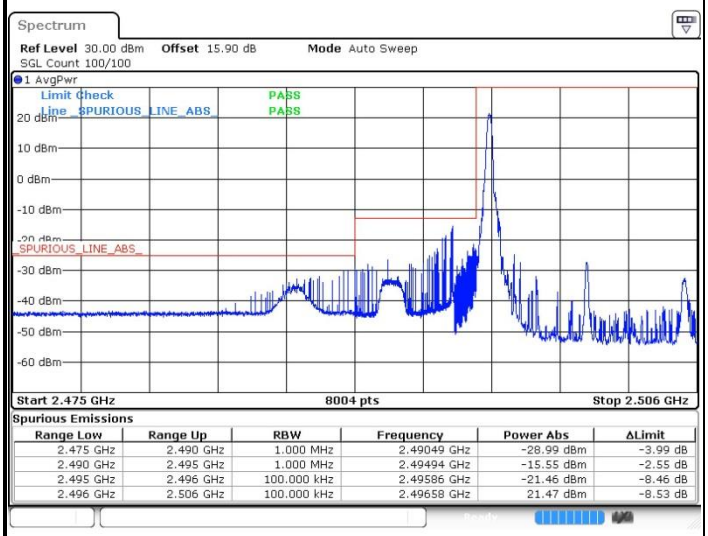
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68671 GHz	4.21 dBm	-25.79 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69000 GHz	-29.27 dBm	-19.27 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69125 GHz	-24.56 dBm	-14.56 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69508 GHz	-31.47 dBm	-18.47 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70033 GHz	-39.81 dBm	-14.81 dB

Date: 11.OCT.2018 05:45:35

LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

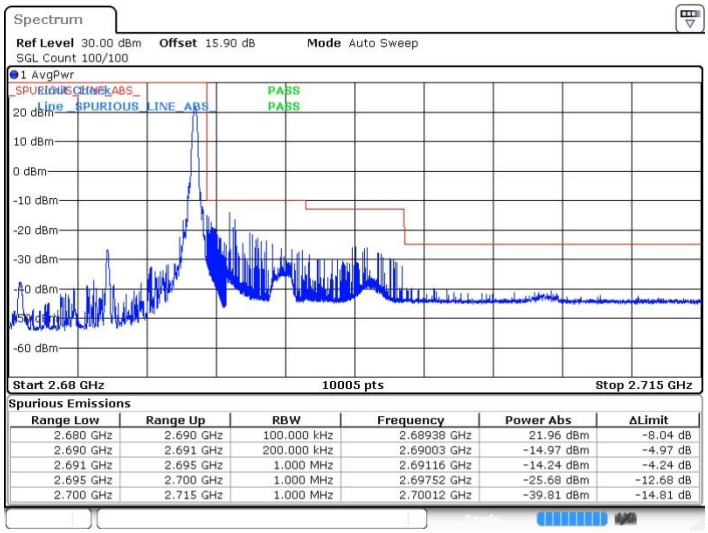


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-28.99 dBm	-3.99 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-15.55 dBm	-2.55 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49586 GHz	-21.46 dBm	-8.46 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49658 GHz	21.47 dBm	-8.53 dB

Date: 11.OCT.2018 04:53:56

Highest Band Edge / 1 RB

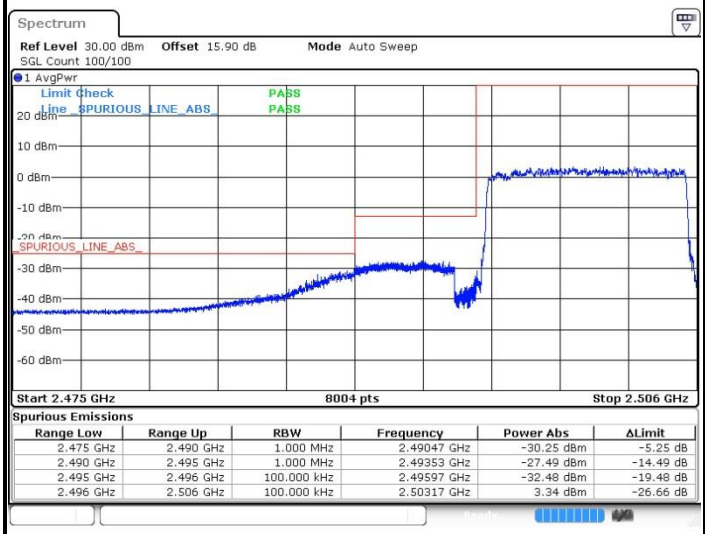


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68938 GHz	21.96 dBm	-8.04 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69003 GHz	-14.97 dBm	-4.97 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69116 GHz	-14.24 dBm	-4.24 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69752 GHz	-25.68 dBm	-12.68 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70012 GHz	-39.81 dBm	-14.81 dB

Date: 11.OCT.2018 04:58:28

Lowest Band Edge / Full RB

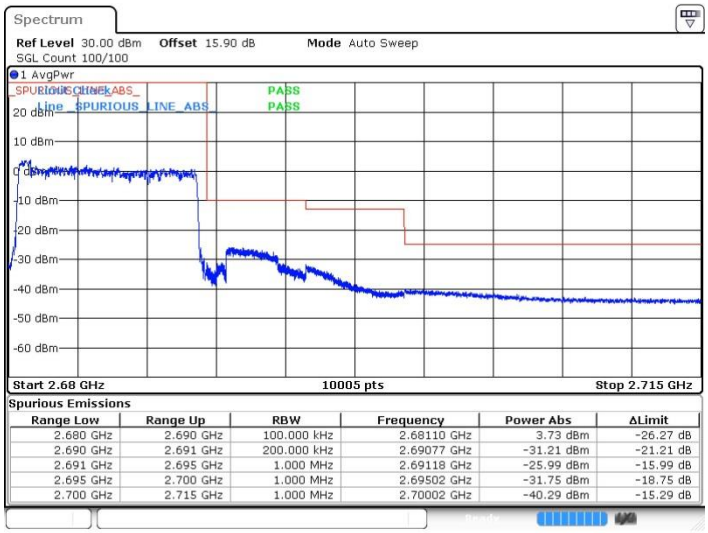


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-30.25 dBm	-5.25 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49353 GHz	-27.49 dBm	-14.49 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49597 GHz	-32.48 dBm	-19.48 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.50317 GHz	3.34 dBm	-26.66 dB

Date: 11.OCT.2018 05:44:31

Highest Band Edge / Full RB



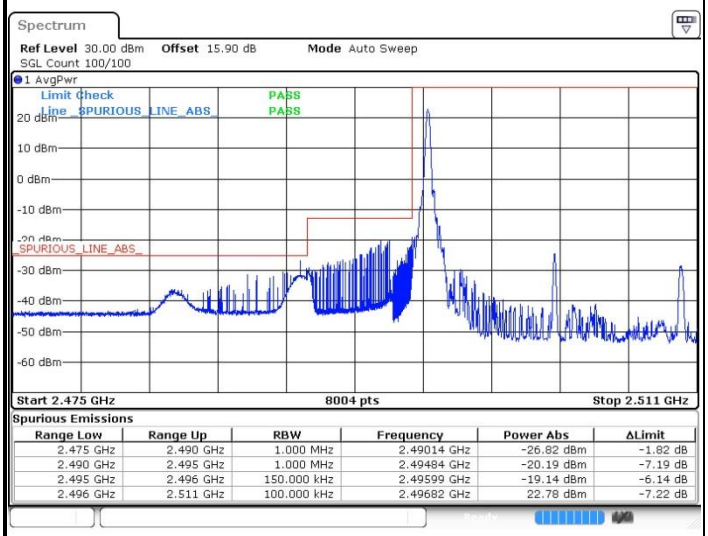
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68110 GHz	3.73 dBm	-26.27 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69077 GHz	-31.21 dBm	-21.21 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69118 GHz	-25.99 dBm	-15.99 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69502 GHz	-31.75 dBm	-18.75 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70002 GHz	-40.29 dBm	-15.29 dB

Date: 11.OCT.2018 05:02:59

LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB

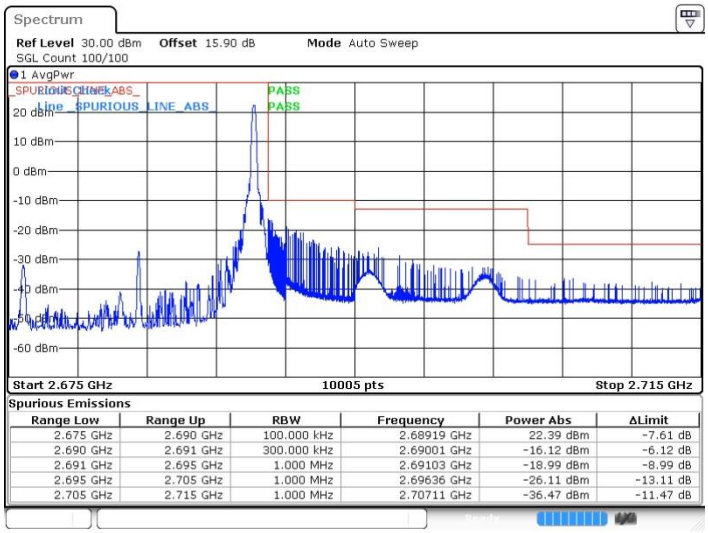


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49014 GHz	-26.82 dBm	-1.82 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49484 GHz	-20.19 dBm	-7.19 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-19.14 dBm	-6.14 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49682 GHz	22.78 dBm	-7.22 dB

Date: 11.OCT.2018 05:04:30

Highest Band Edge / 1 RB

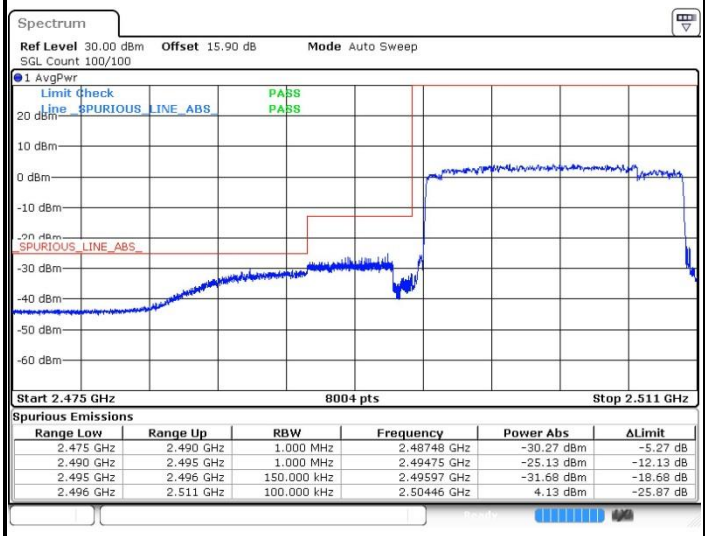


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68919 GHz	22.39 dBm	-7.61 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69001 GHz	-16.12 dBm	-6.12 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69103 GHz	-18.99 dBm	-8.99 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69636 GHz	-26.11 dBm	-13.11 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70711 GHz	-36.47 dBm	-11.47 dB

Date: 11.OCT.2018 05:10:32

Lowest Band Edge / Full RB

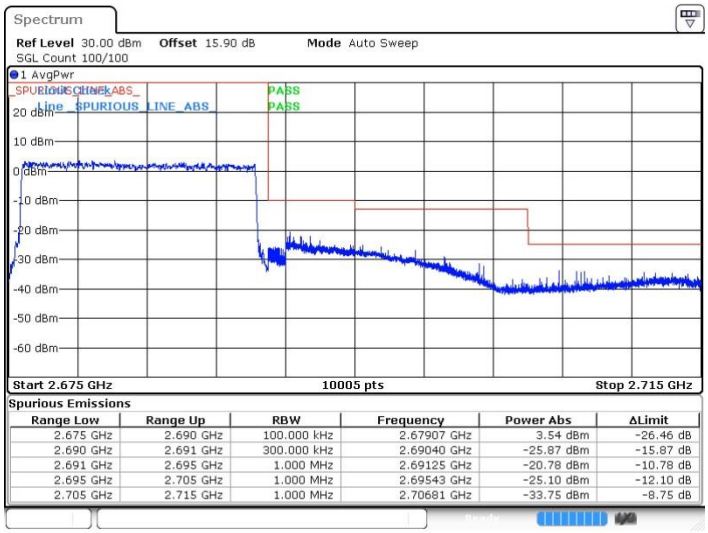


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48748 GHz	-30.27 dBm	-5.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49475 GHz	-25.13 dBm	-12.13 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49597 GHz	-31.68 dBm	-18.68 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50446 GHz	4.13 dBm	-25.87 dB

Date: 11.OCT.2018 05:07:31

Highest Band Edge / Full RB



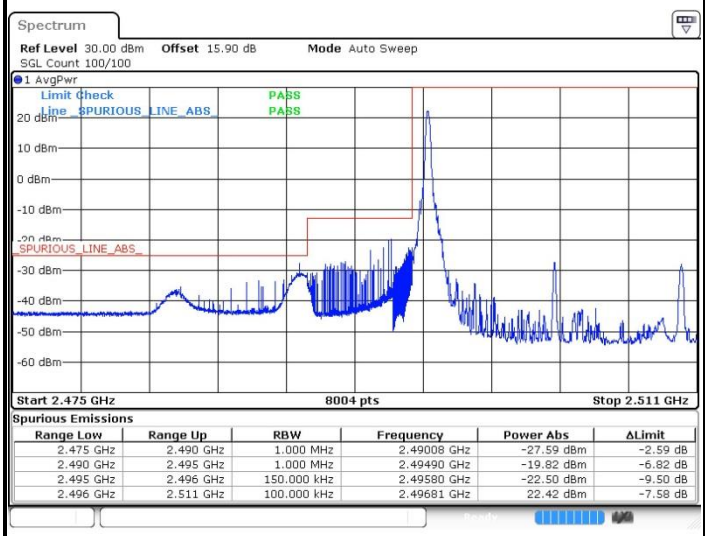
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.67907 GHz	3.54 dBm	-26.46 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69040 GHz	-25.87 dBm	-15.87 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69125 GHz	-20.78 dBm	-10.78 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69543 GHz	-25.10 dBm	-12.10 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70681 GHz	-33.75 dBm	-8.75 dB

Date: 11.OCT.2018 05:13:33

LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

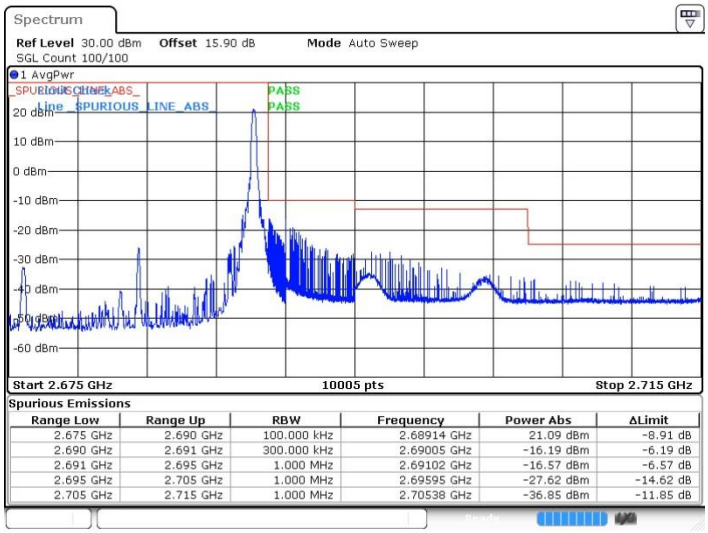


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49008 GHz	-27.59 dBm	-2.59 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-19.82 dBm	-6.82 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49580 GHz	-22.50 dBm	-9.50 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49681 GHz	22.42 dBm	-7.58 dB

Date: 11.OCT.2018 05:06:00

Highest Band Edge / 1 RB

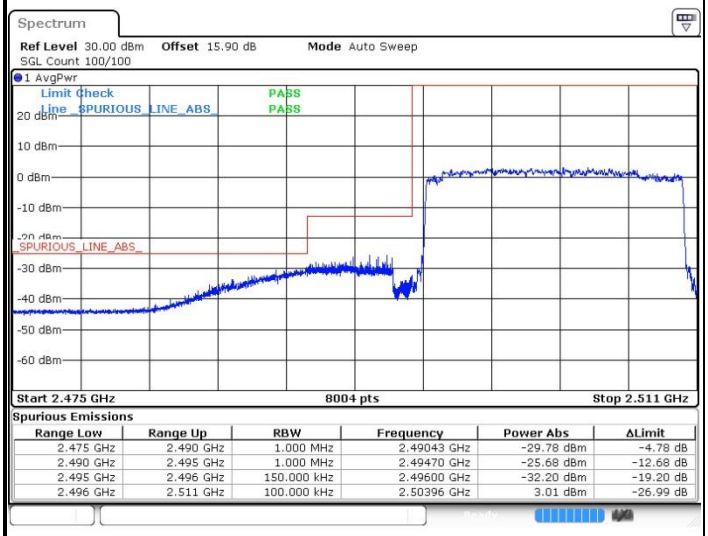


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68914 GHz	21.09 dBm	-8.91 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69005 GHz	-16.19 dBm	-6.19 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-16.57 dBm	-6.57 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69595 GHz	-27.62 dBm	-14.62 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70538 GHz	-36.85 dBm	-11.85 dB

Date: 11.OCT.2018 05:12:03

Lowest Band Edge / Full RB

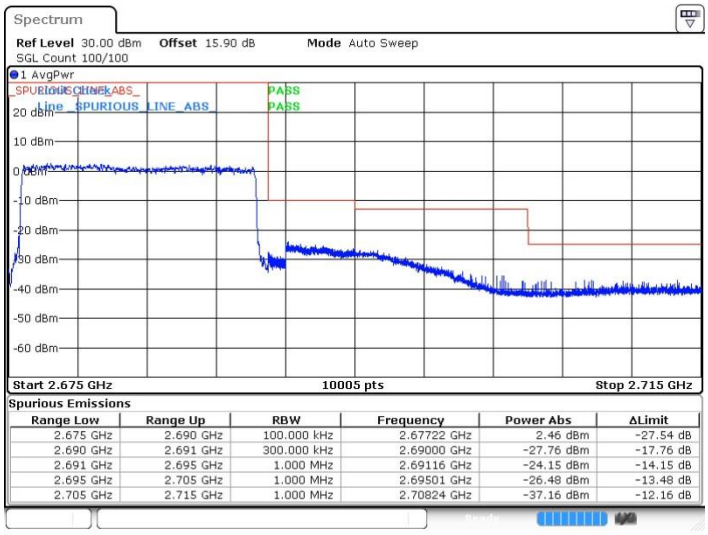


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-29.78 dBm	-4.78 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49470 GHz	-25.68 dBm	-12.68 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49600 GHz	-32.20 dBm	-19.20 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50396 GHz	3.01 dBm	-26.99 dB

Date: 11.OCT.2018 05:09:02

Highest Band Edge / Full RB



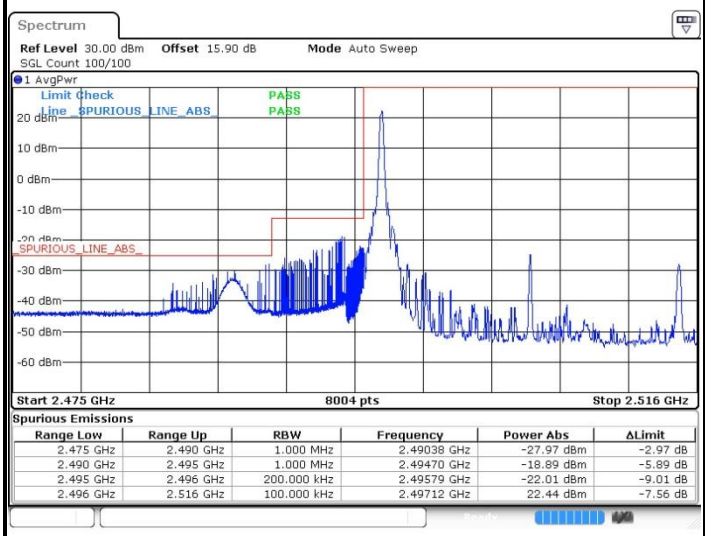
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.67722 GHz	2.46 dBm	-27.54 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69000 GHz	-27.76 dBm	-17.76 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69116 GHz	-24.15 dBm	-14.15 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69501 GHz	-26.48 dBm	-13.48 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70824 GHz	-37.16 dBm	-12.16 dB

Date: 11.OCT.2018 05:15:24

LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB

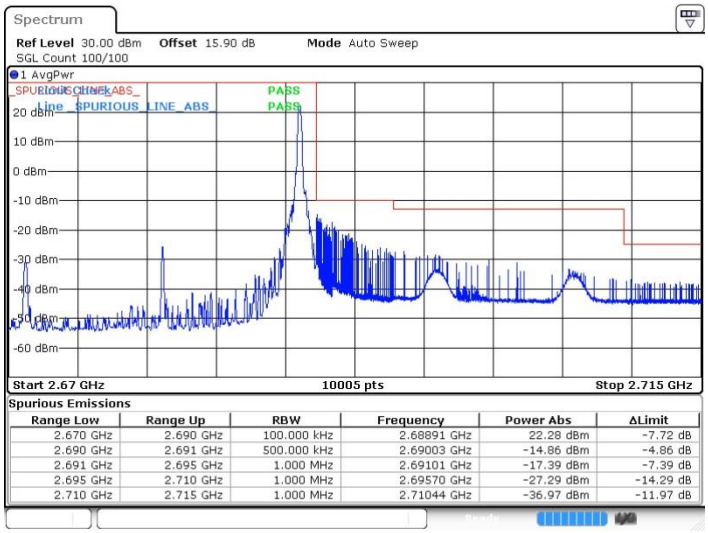


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49038 GHz	-27.97 dBm	-2.97 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49470 GHz	-18.89 dBm	-5.89 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49579 GHz	-22.01 dBm	-9.01 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49712 GHz	22.44 dBm	-7.56 dB

Date: 11.OCT.2018 05:16:14

Highest Band Edge / 1 RB

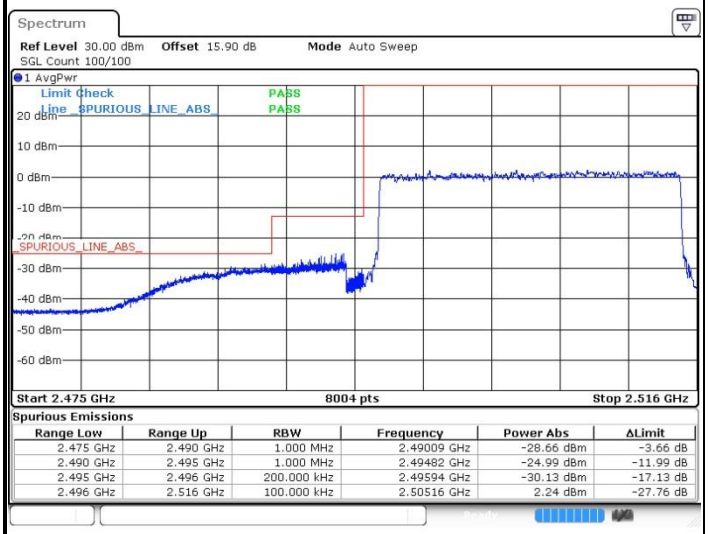


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68891 GHz	22.28 dBm	-7.72 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-14.86 dBm	-4.86 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69101 GHz	-17.39 dBm	-7.39 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69570 GHz	-27.29 dBm	-14.29 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71044 GHz	-36.97 dBm	-11.97 dB

Date: 11.OCT.2018 05:19:37

Lowest Band Edge / Full RB

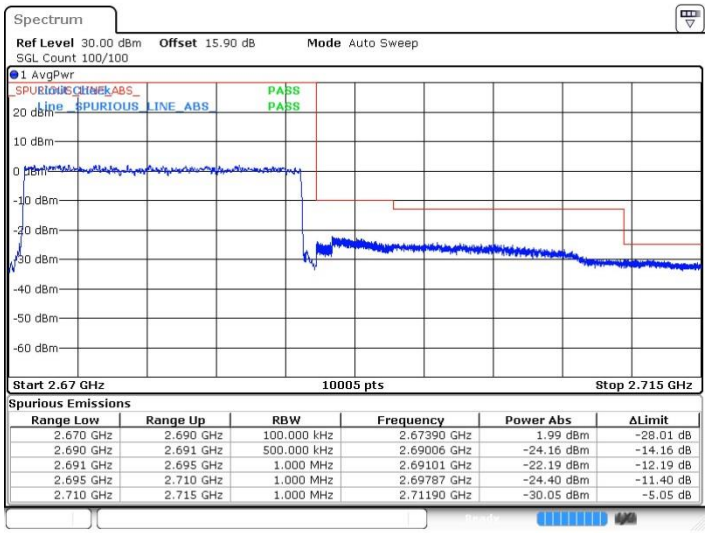


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49009 GHz	-28.66 dBm	-3.66 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49482 GHz	-24.99 dBm	-11.99 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49594 GHz	-30.13 dBm	-17.13 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.50516 GHz	2.24 dBm	-27.76 dB

Date: 11.OCT.2018 05:17:56

Highest Band Edge / Full RB



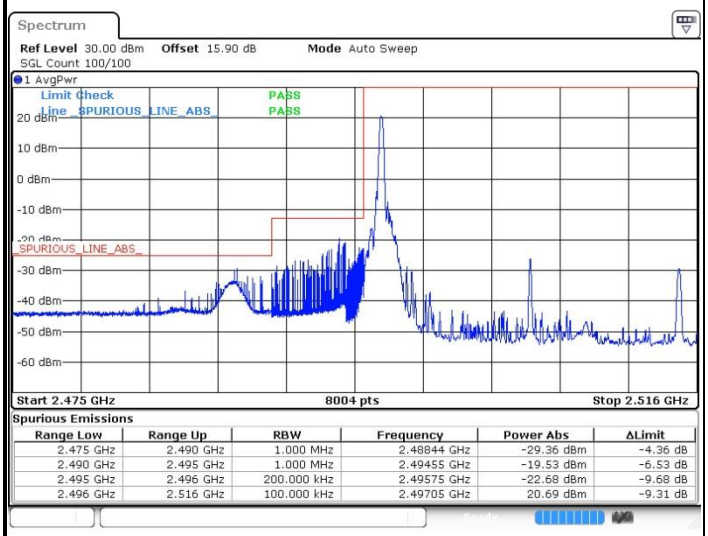
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.67390 GHz	1.99 dBm	-28.01 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69006 GHz	-24.16 dBm	-14.16 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69101 GHz	-22.19 dBm	-12.19 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69787 GHz	-24.40 dBm	-11.40 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71190 GHz	-30.05 dBm	-5.05 dB

Date: 11.OCT.2018 05:22:08

LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

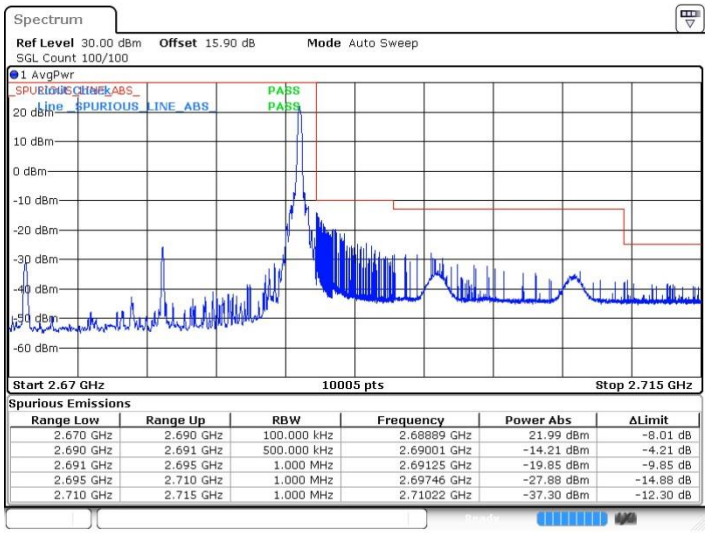


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48844 GHz	-29.36 dBm	-4.36 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49455 GHz	-19.53 dBm	-6.53 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49575 GHz	-22.68 dBm	-9.68 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49705 GHz	20.69 dBm	-9.31 dB

Date: 11.OCT.2018 05:17:05

Highest Band Edge / 1 RB

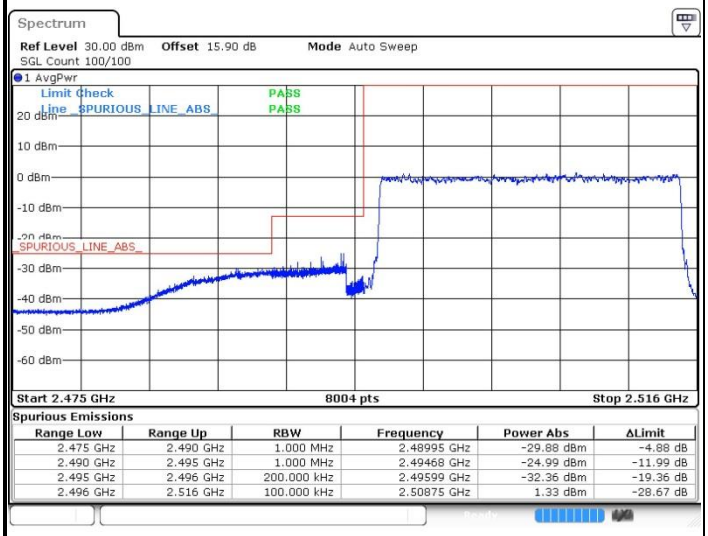


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68889 GHz	21.99 dBm	-8.01 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69001 GHz	-14.21 dBm	-4.21 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69125 GHz	-19.85 dBm	-9.85 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69746 GHz	-27.88 dBm	-14.88 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71022 GHz	-37.30 dBm	-12.30 dB

Date: 11.OCT.2018 05:20:27

Lowest Band Edge / Full RB

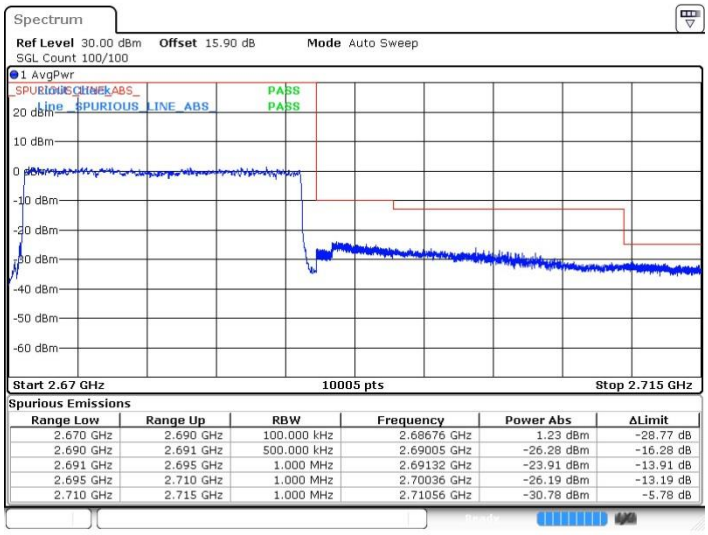


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48995 GHz	-29.88 dBm	-4.88 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49468 GHz	-24.99 dBm	-11.99 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49599 GHz	-32.36 dBm	-19.36 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.50875 GHz	1.33 dBm	-28.67 dB

Date: 11.OCT.2018 05:18:47

Highest Band Edge / Full RB



Spurious Emissions

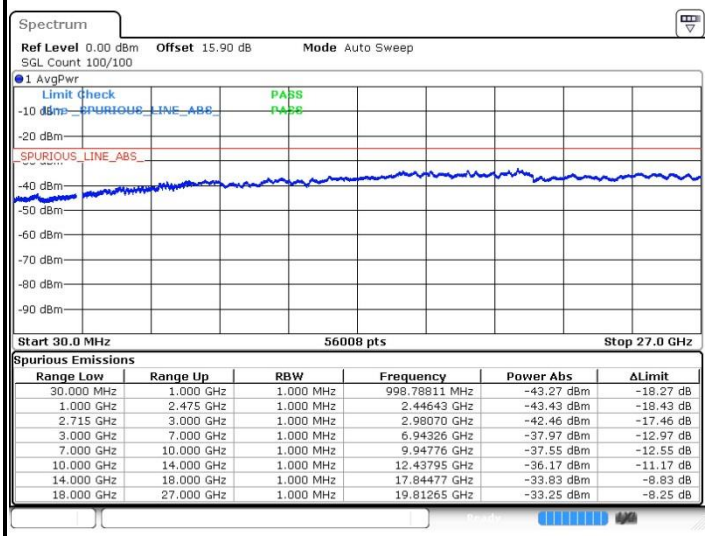
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68676 GHz	1.23 dBm	-28.77 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-26.28 dBm	-16.28 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69132 GHz	-23.91 dBm	-13.91 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.70036 GHz	-26.19 dBm	-13.19 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71056 GHz	-30.78 dBm	-5.78 dB

Date: 11.OCT.2018 05:21:17

Conducted Spurious Emission

LTE Band 41 / 5MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-43.27 dBm	-18.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44643 GHz	-43.43 dBm	-18.43 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98070 GHz	-42.46 dBm	-17.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94326 GHz	-37.97 dBm	-12.97 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94776 GHz	-37.55 dBm	-12.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43795 GHz	-36.17 dBm	-11.17 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84477 GHz	-33.83 dBm	-8.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81265 GHz	-33.25 dBm	-8.25 dB

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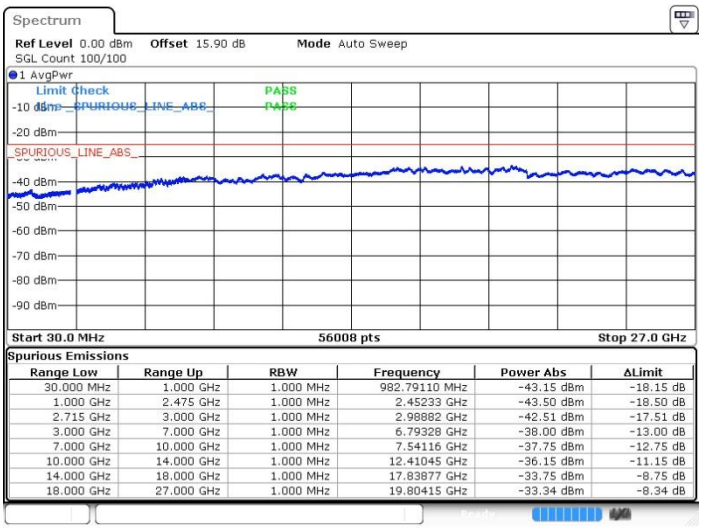
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-43.15 dBm	-18.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45233 GHz	-43.50 dBm	-18.50 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98882 GHz	-42.51 dBm	-17.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79328 GHz	-38.00 dBm	-13.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54116 GHz	-37.75 dBm	-12.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41045 GHz	-36.15 dBm	-11.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83877 GHz	-33.75 dBm	-8.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80415 GHz	-33.34 dBm	-8.34 dB

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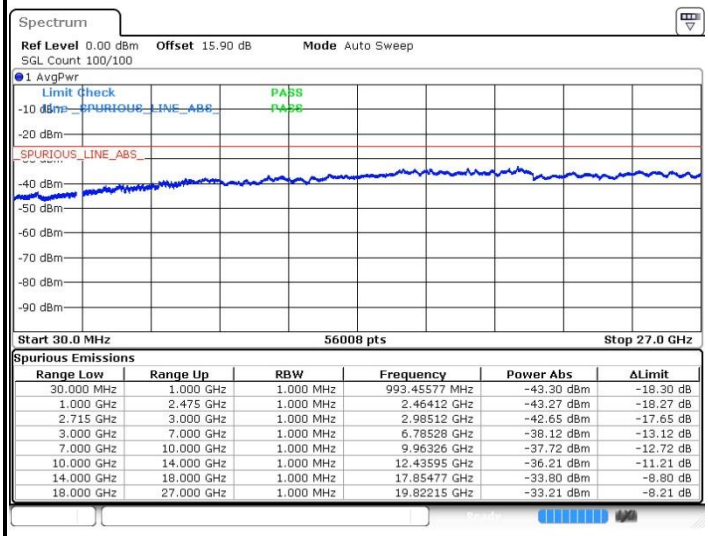
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-43.30 dBm	-18.30 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46412 GHz	-43.27 dBm	-18.27 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98512 GHz	-42.65 dBm	-17.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78528 GHz	-38.12 dBm	-13.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96326 GHz	-37.72 dBm	-12.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43595 GHz	-36.21 dBm	-11.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85477 GHz	-33.80 dBm	-8.80 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82215 GHz	-33.21 dBm	-8.21 dB

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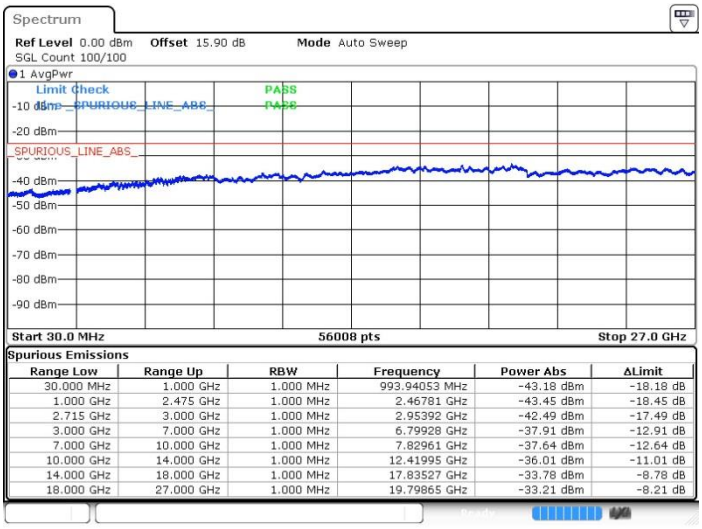
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-43.18 dBm	-18.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46781 GHz	-43.45 dBm	-18.45 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.95392 GHz	-42.49 dBm	-17.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79928 GHz	-37.91 dBm	-12.91 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.82961 GHz	-37.64 dBm	-12.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41995 GHz	-36.01 dBm	-11.01 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83527 GHz	-33.78 dBm	-8.78 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79865 GHz	-33.21 dBm	-8.21 dB

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