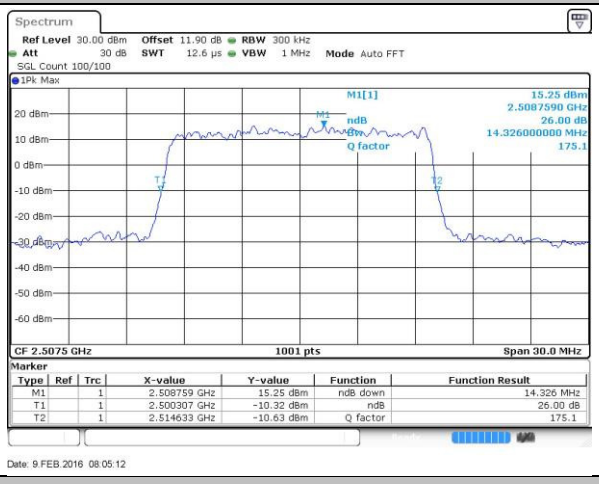
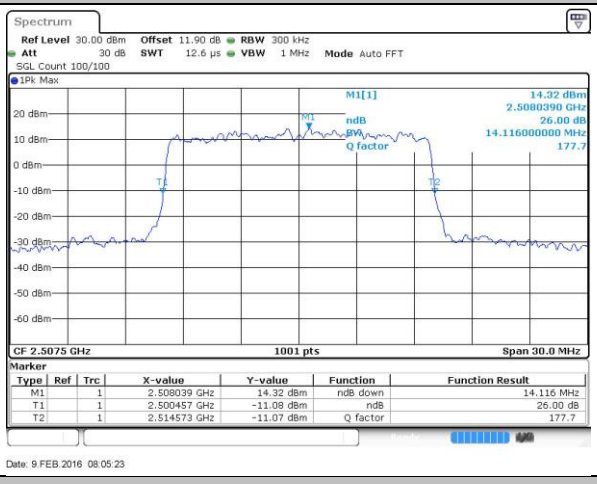
LTE Band 7

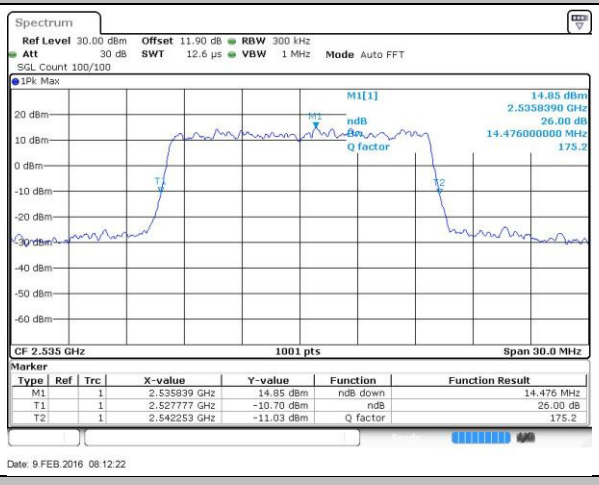
Lowest Channel / 15MHz / QPSK



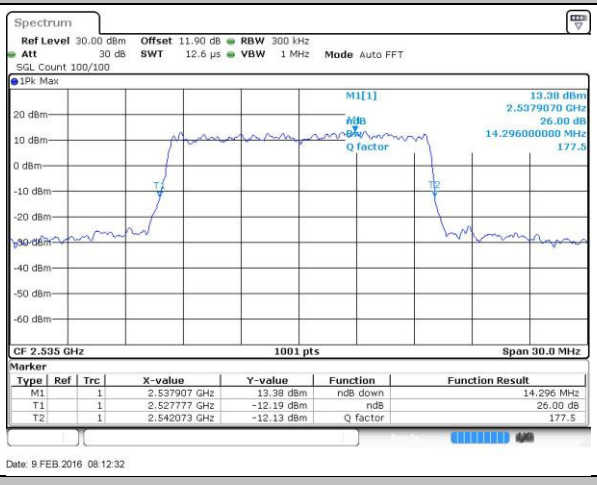
Lowest Channel / 15MHz / 16QAM



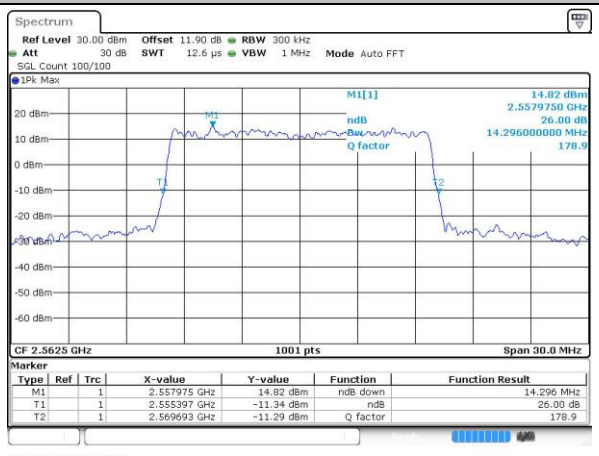
Middle Channel / 15MHz / QPSK



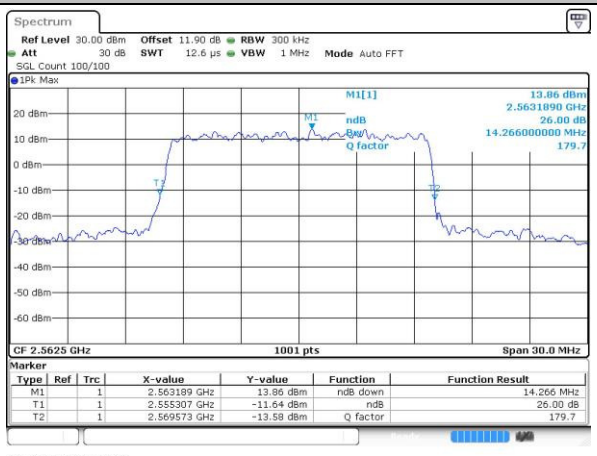
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

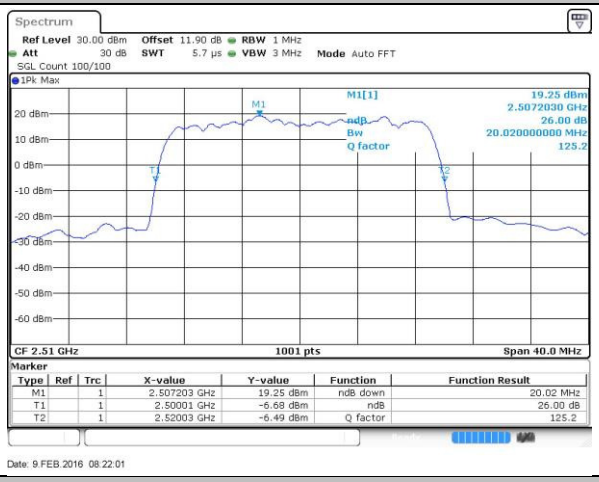


Highest Channel / 15MHz / 16QAM

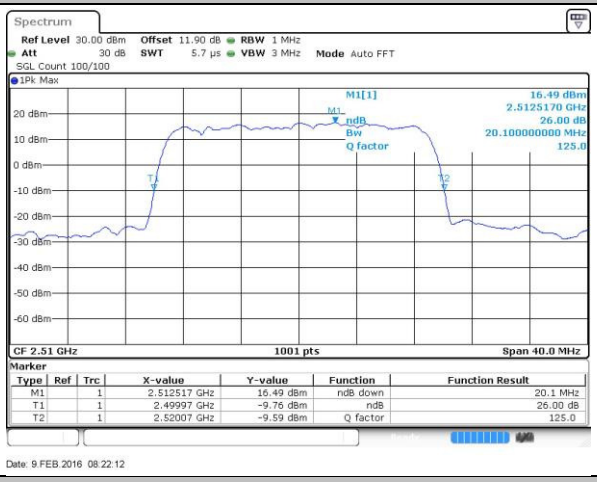


LTE Band 7

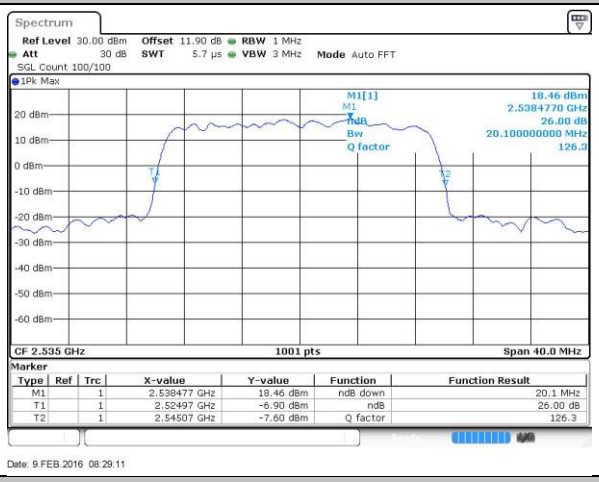
Lowest Channel / 20MHz / QPSK



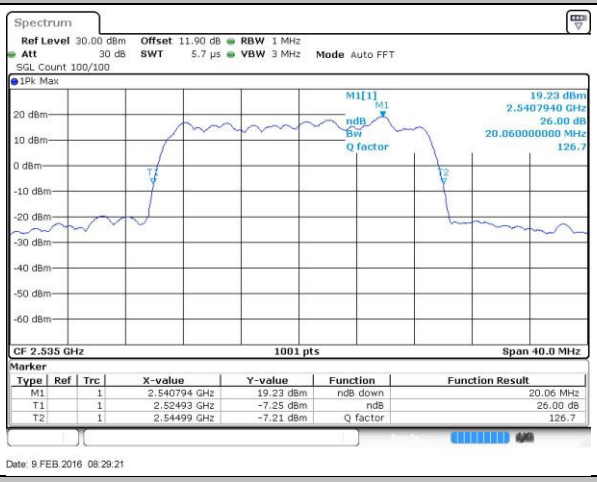
Lowest Channel / 20MHz / 16QAM



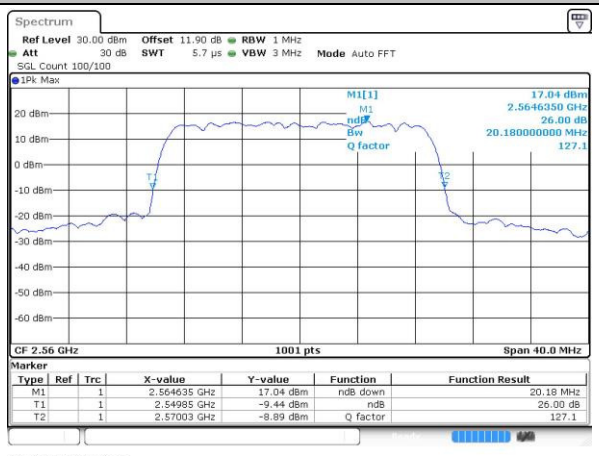
Middle Channel / 20MHz / QPSK



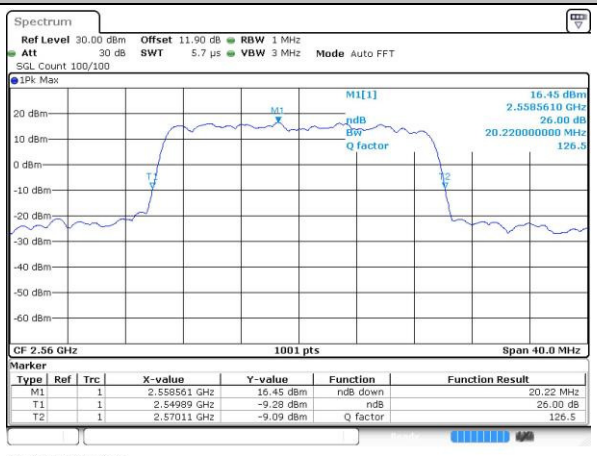
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



Highest Channel / 20MHz / 16QAM

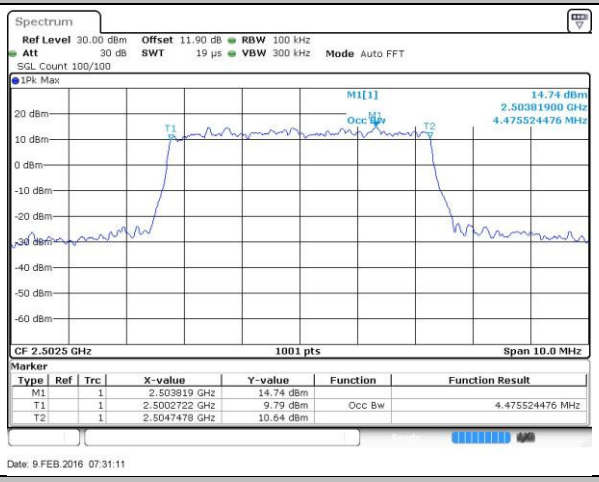


Occupied Bandwidth

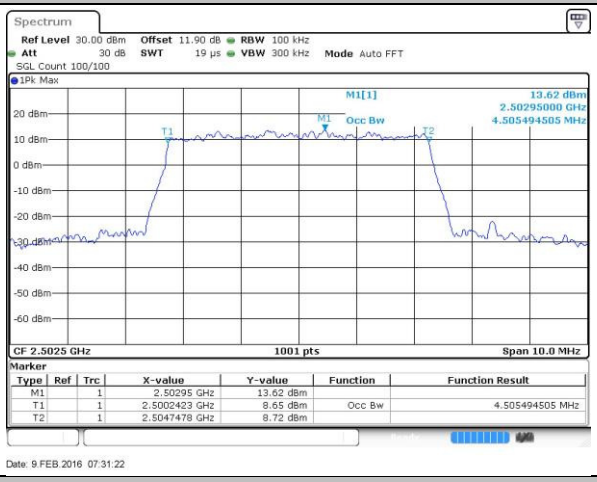
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.48	4.51	8.97	9.01	13.43	13.43	18.26	18.3
Middle CH	-	-	-	-	4.49	4.48	9.01	8.95	13.4	13.43	18.26	18.38
Highest CH	-	-	-	-	4.48	4.46	8.99	9.01	13.46	13.43	18.34	18.26

LTE Band 7

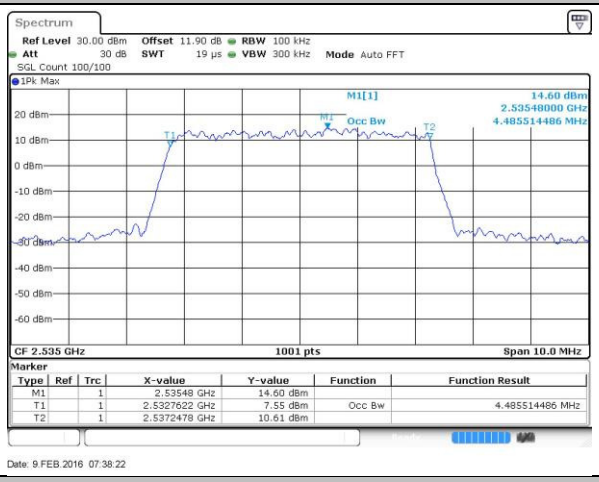
Lowest Channel / 5MHz / QPSK



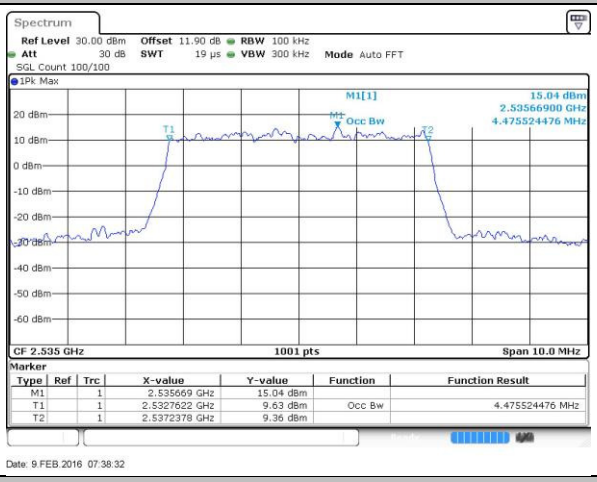
Lowest Channel / 5MHz / 16QAM



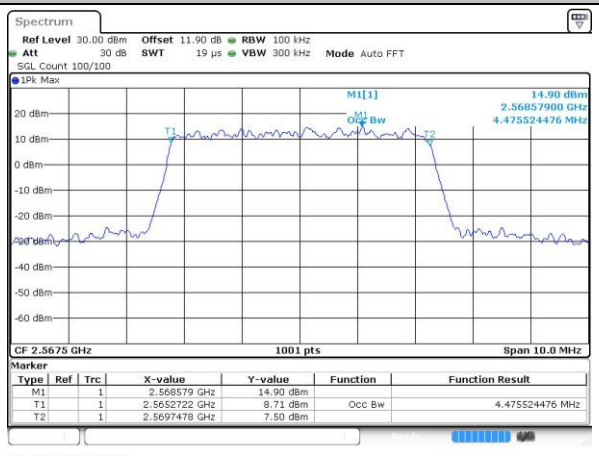
Middle Channel / 5MHz / QPSK



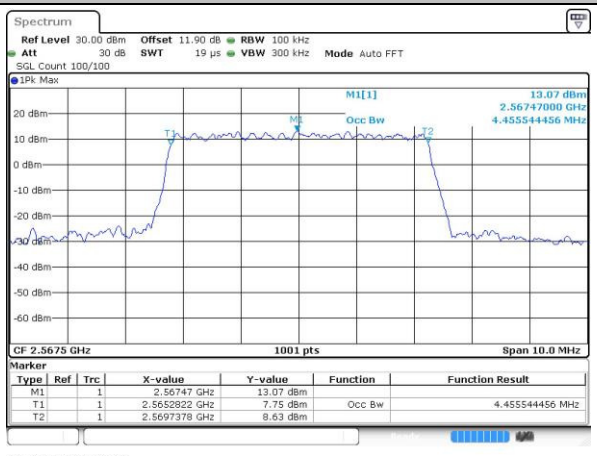
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

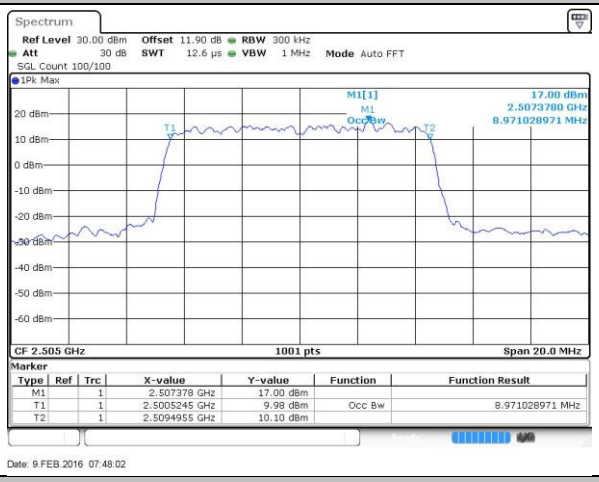


Highest Channel / 5MHz / 16QAM

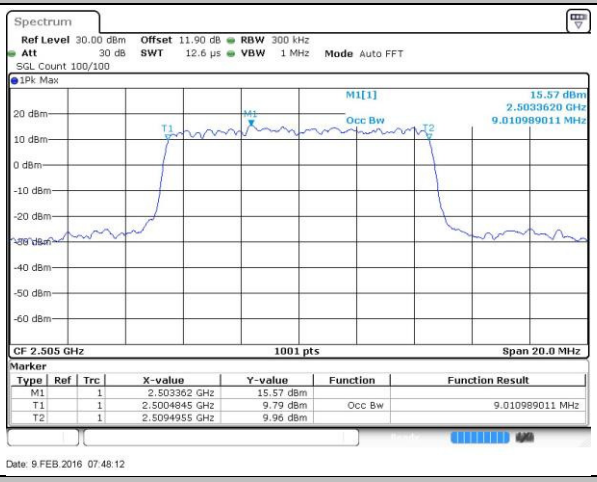


LTE Band 7

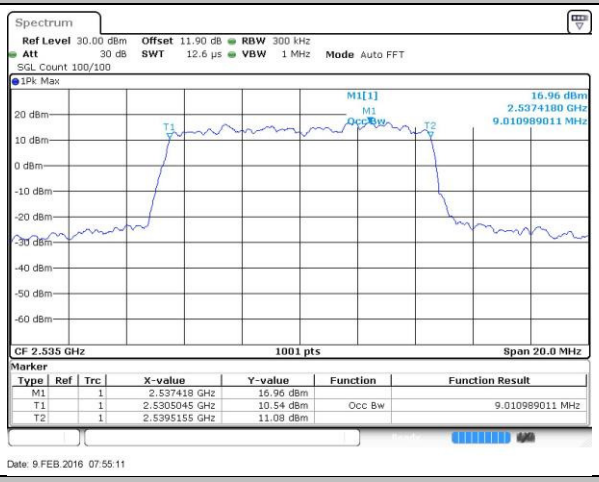
Lowest Channel / 10MHz / QPSK



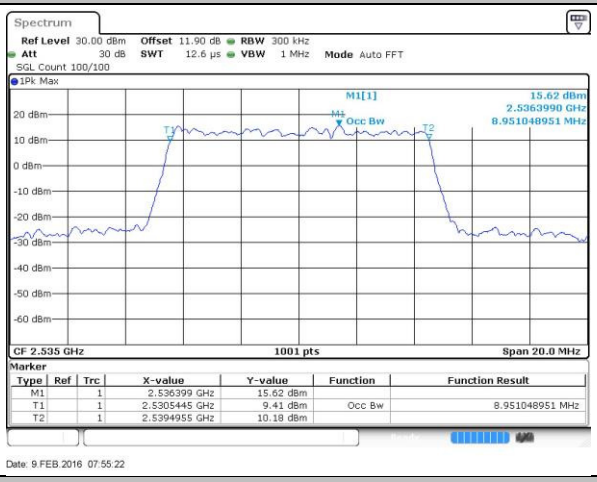
Lowest Channel / 10MHz / 16QAM



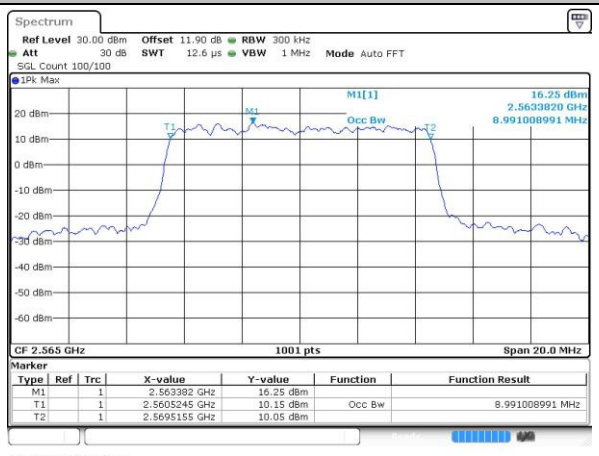
Middle Channel / 10MHz / QPSK



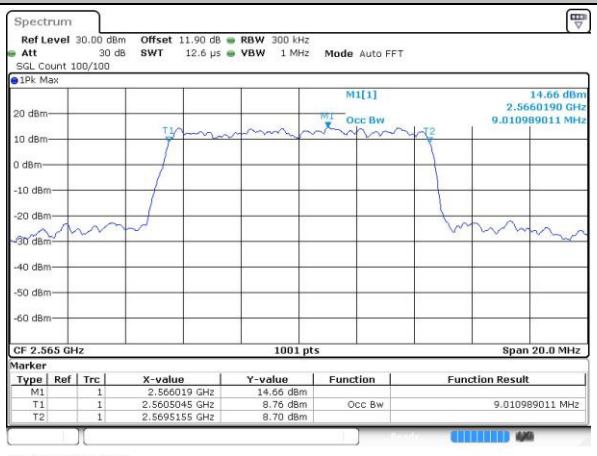
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

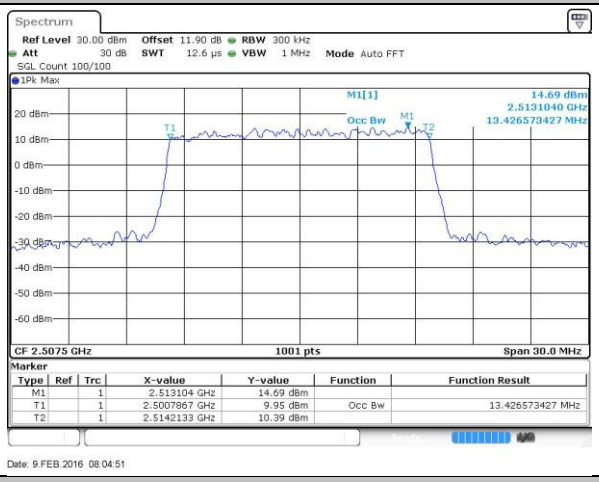


Highest Channel / 10MHz / 16QAM

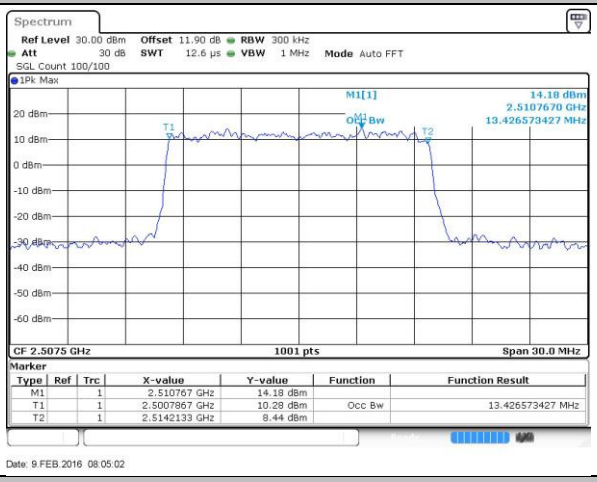


LTE Band 7

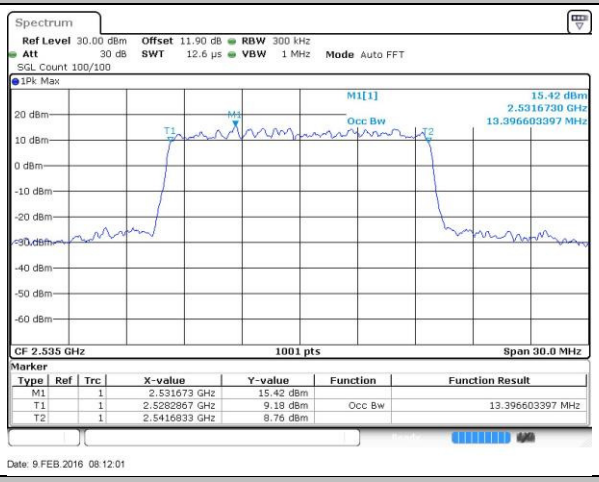
Lowest Channel / 15MHz / QPSK



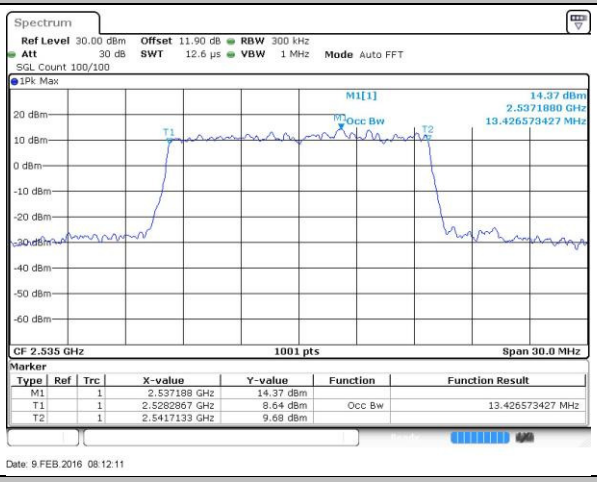
Lowest Channel / 15MHz / 16QAM



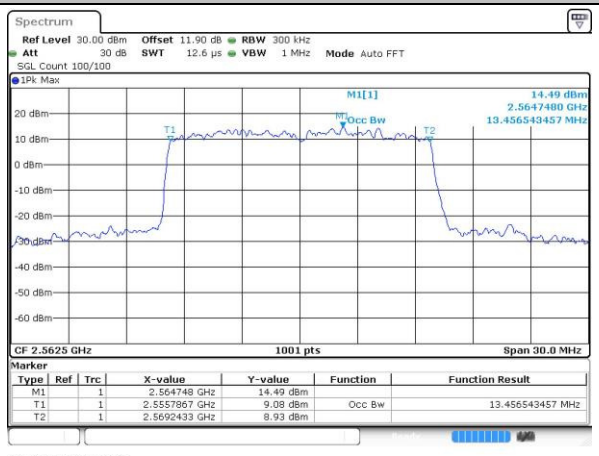
Middle Channel / 15MHz / QPSK



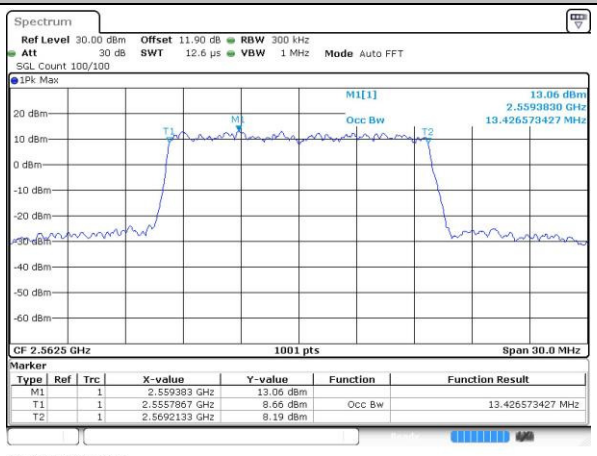
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

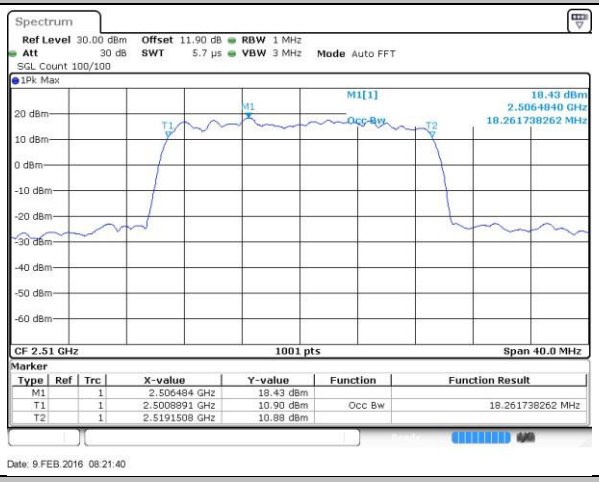


Highest Channel / 15MHz / 16QAM

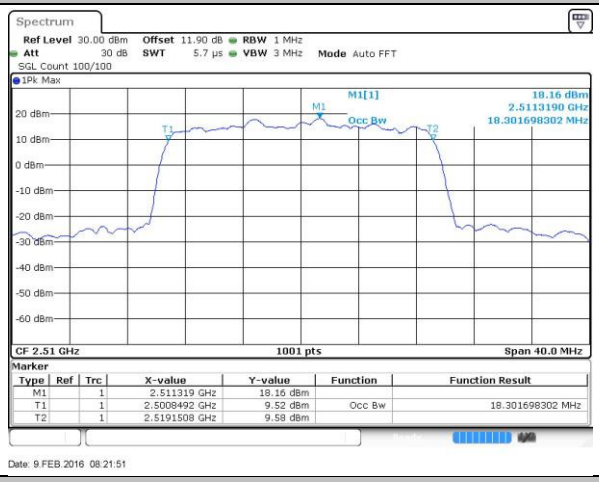


LTE Band 7

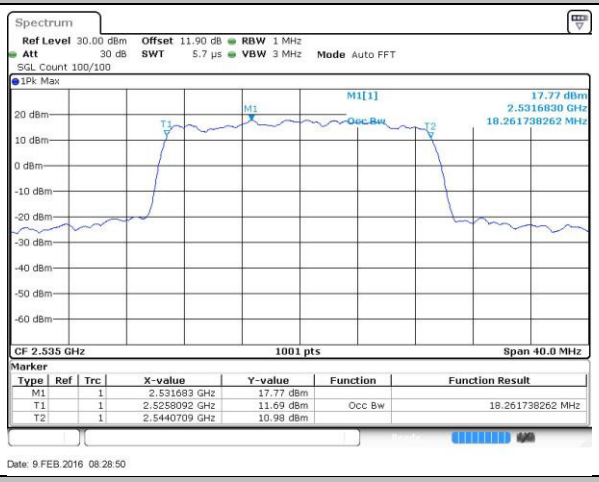
Lowest Channel / 20MHz / QPSK



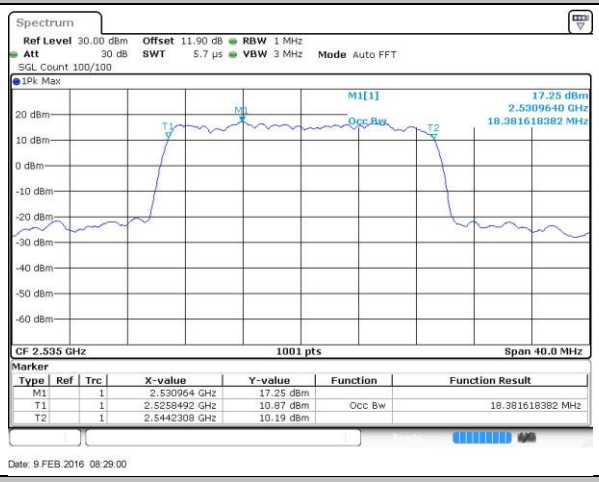
Lowest Channel / 20MHz / 16QAM



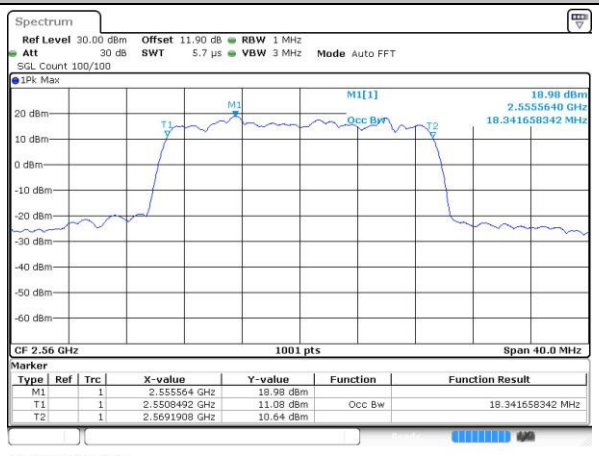
Middle Channel / 20MHz / QPSK



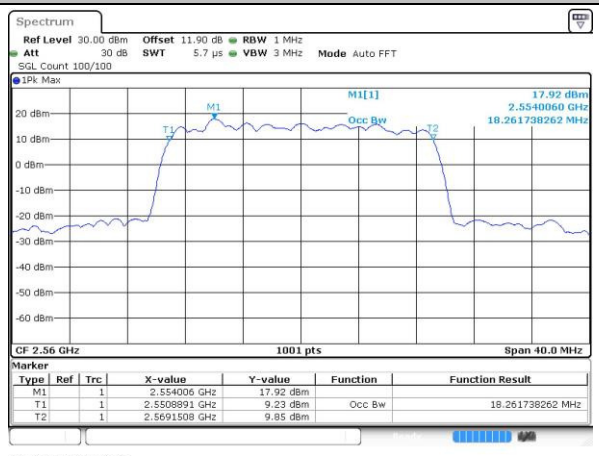
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



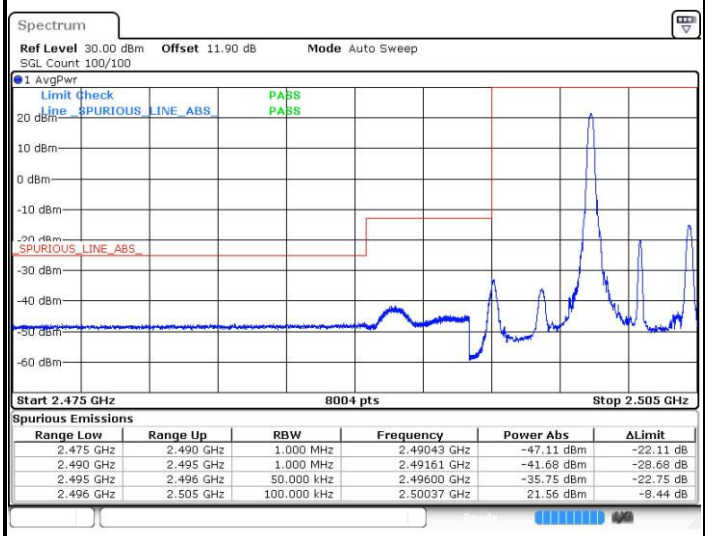
Highest Channel / 20MHz / 16QAM



Conducted Band Edge

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

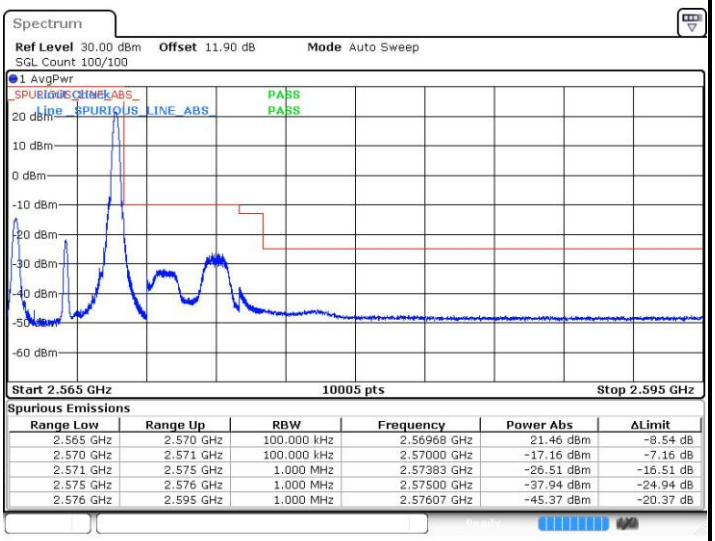


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-47.11 dBm	-22.11 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49161 GHz	-41.68 dBm	-28.68 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-35.75 dBm	-22.75 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50037 GHz	21.56 dBm	-8.44 dB

Date: 9.FEB.2016 07:32:53

Highest Band Edge / 1 RB

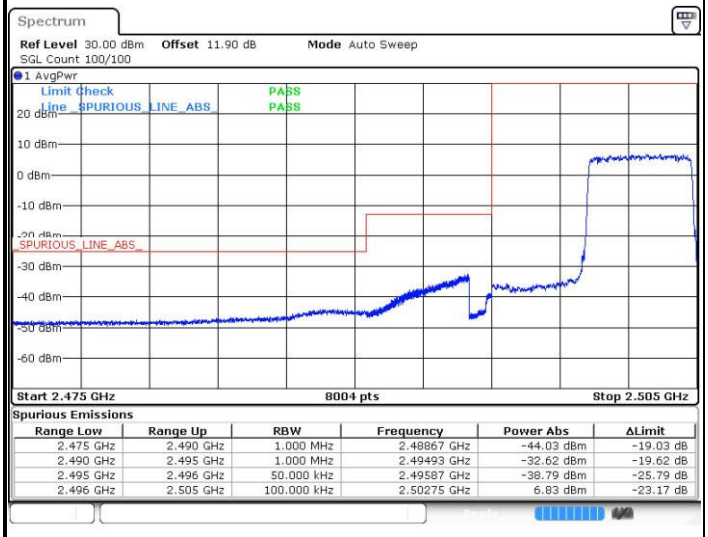


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56968 GHz	21.46 dBm	-8.54 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-17.16 dBm	-7.16 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57383 GHz	-26.51 dBm	-16.51 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57500 GHz	-37.94 dBm	-24.94 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57607 GHz	-45.37 dBm	-20.37 dB

Date: 9.FEB.2016 07:42:33

Lowest Band Edge / Full RB

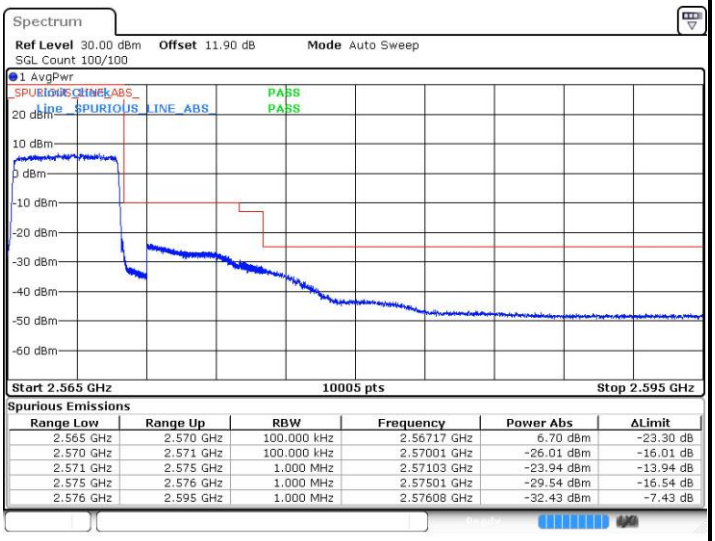


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48867 GHz	-44.03 dBm	-19.03 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49493 GHz	-32.62 dBm	-19.62 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49587 GHz	-38.79 dBm	-25.79 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50275 GHz	6.83 dBm	-23.17 dB

Date: 9.FEB.2016 07:35:13

Highest Band Edge / Full RB



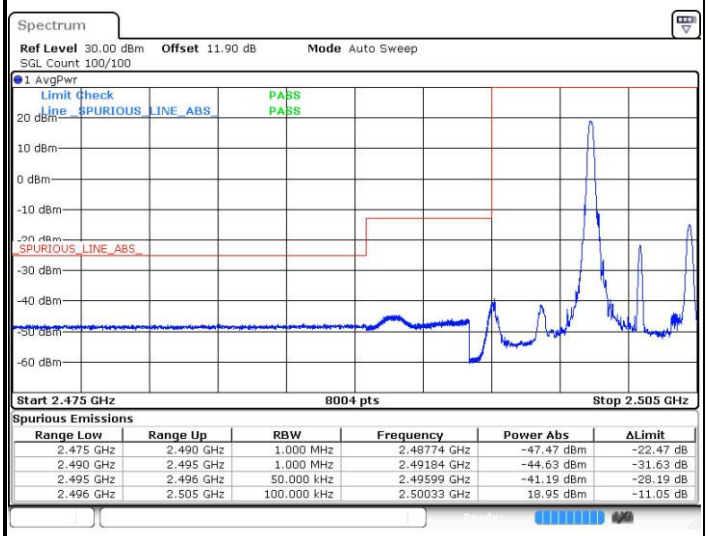
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56717 GHz	6.70 dBm	-23.30 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-26.01 dBm	-16.01 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-23.94 dBm	-13.94 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-29.54 dBm	-16.54 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57608 GHz	-32.43 dBm	-7.43 dB

Date: 9.FEB.2016 07:44:53

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

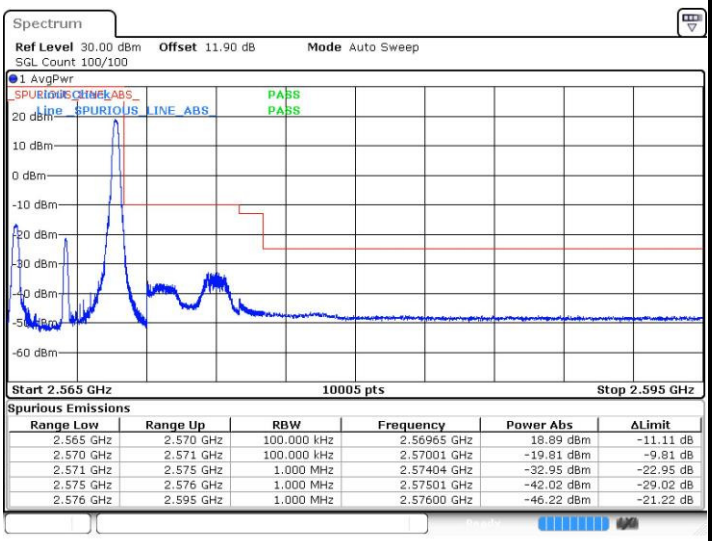


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48774 GHz	-47.47 dBm	-22.47 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49184 GHz	-44.63 dBm	-31.63 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-41.19 dBm	-28.19 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50033 GHz	18.95 dBm	-11.05 dB

Date: 9.FEB.2016 07:34:03

Highest Band Edge / 1 RB

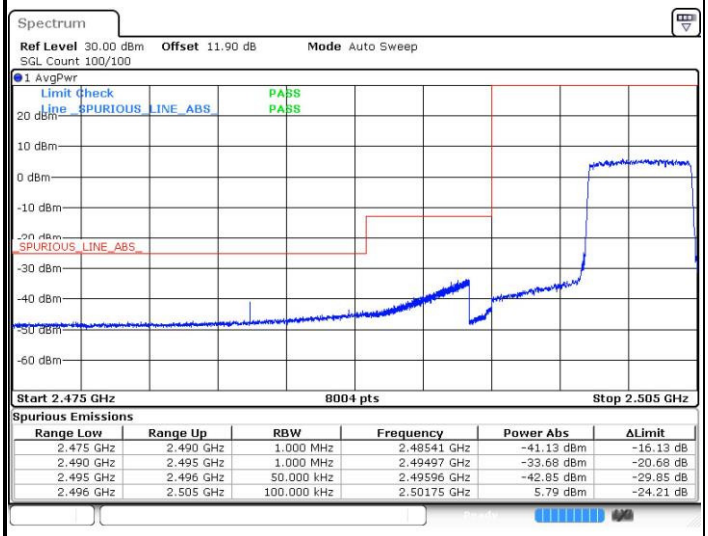


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56965 GHz	18.89 dBm	-11.11 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-19.81 dBm	-9.81 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57404 GHz	-32.95 dBm	-22.95 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-42.02 dBm	-29.02 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57600 GHz	-46.22 dBm	-21.22 dB

Date: 9.FEB.2016 07:43:43

Lowest Band Edge / Full RB

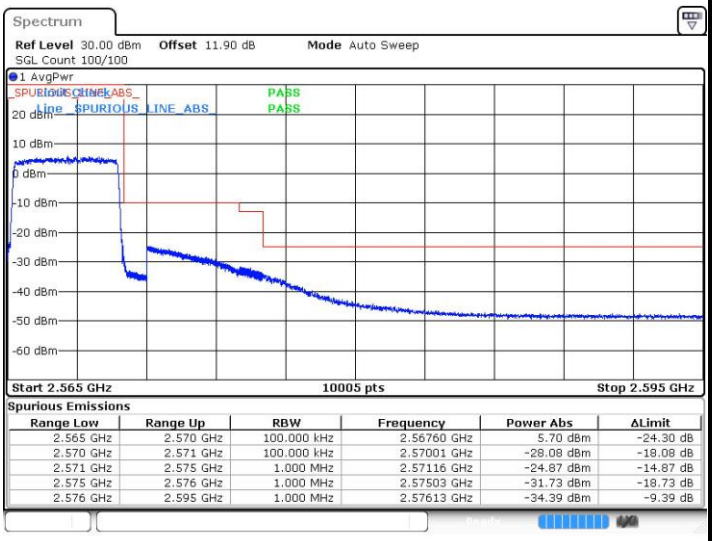


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48541 GHz	-41.13 dBm	-16.13 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-33.68 dBm	-20.68 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49596 GHz	-42.85 dBm	-29.85 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50175 GHz	5.79 dBm	-24.21 dB

Date: 9.FEB.2016 07:36:23

Highest Band Edge / Full RB



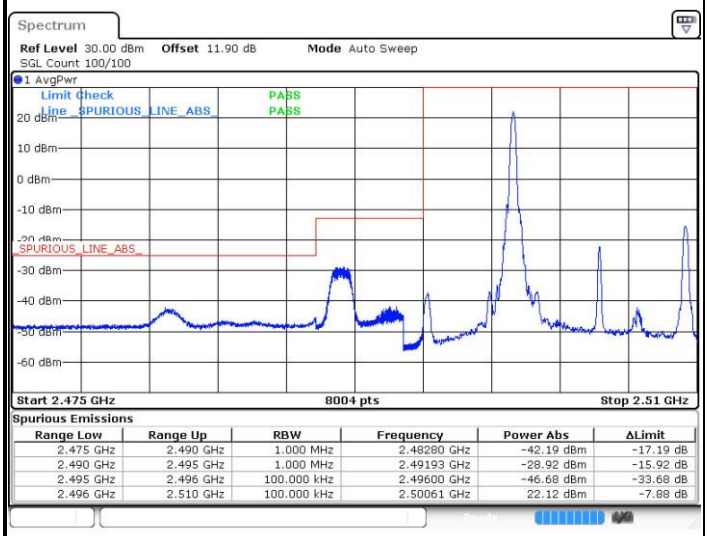
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56760 GHz	5.70 dBm	-24.30 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-28.08 dBm	-18.08 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57116 GHz	-24.87 dBm	-14.87 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57503 GHz	-31.73 dBm	-18.73 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57613 GHz	-34.39 dBm	-9.39 dB

Date: 9.FEB.2016 07:46:03

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

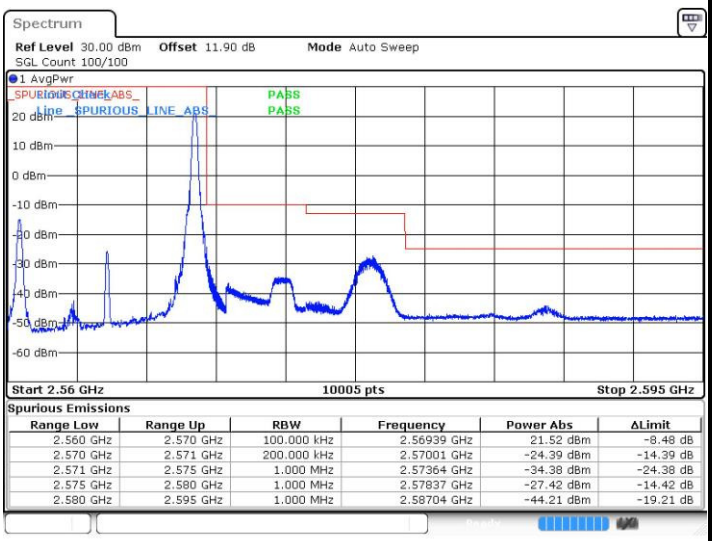


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48280 GHz	-42.19 dBm	-17.19 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49193 GHz	-28.92 dBm	-15.92 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-46.68 dBm	-33.68 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50061 GHz	22.12 dBm	-7.88 dB

Date: 9.FEB.2016 07:49:42

Highest Band Edge / 1 RB

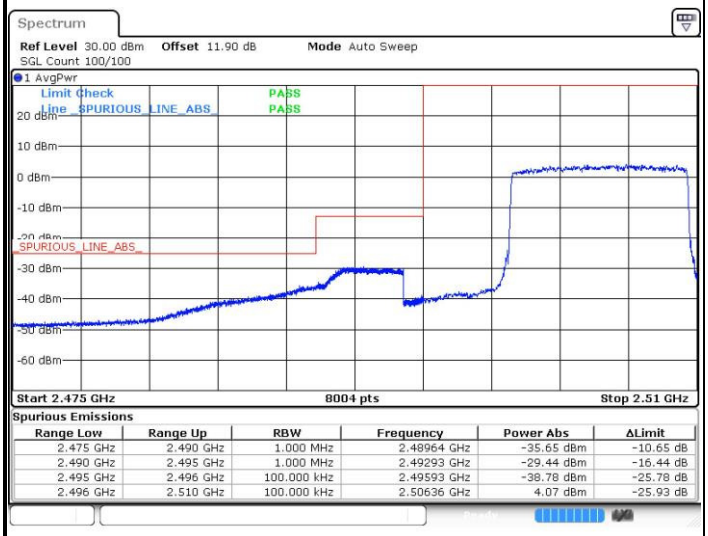


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56939 GHz	21.52 dBm	-8.48 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-24.39 dBm	-14.39 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57364 GHz	-34.38 dBm	-24.38 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57837 GHz	-27.42 dBm	-14.42 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58704 GHz	-44.21 dBm	-19.21 dB

Date: 9.FEB.2016 07:59:22

Lowest Band Edge / Full RB

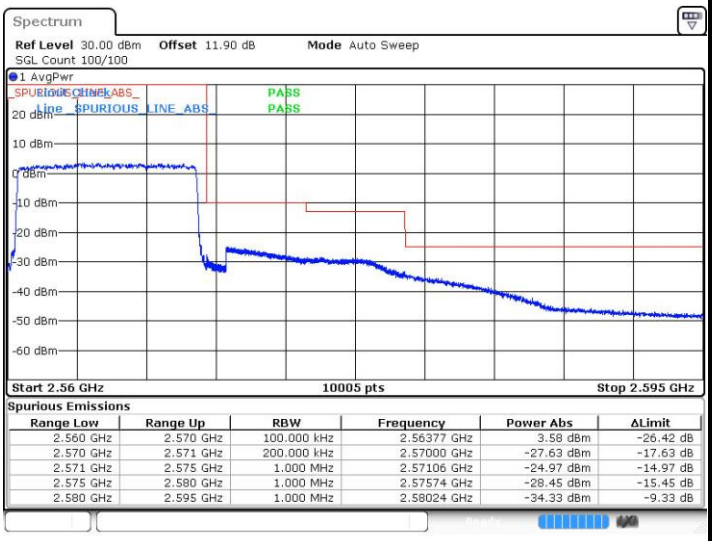


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48964 GHz	-35.65 dBm	-10.65 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49293 GHz	-29.44 dBm	-16.44 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49593 GHz	-38.78 dBm	-25.78 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50636 GHz	4.07 dBm	-25.93 dB

Date: 9.FEB.2016 07:52:02

Highest Band Edge / Full RB



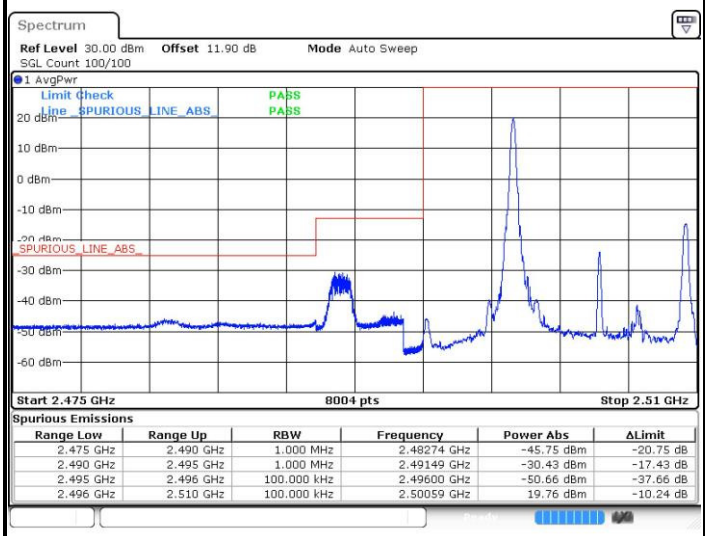
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56377 GHz	3.58 dBm	-26.42 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-27.63 dBm	-17.63 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57106 GHz	-24.97 dBm	-14.97 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57574 GHz	-28.45 dBm	-15.45 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58024 GHz	-34.33 dBm	-9.33 dB

Date: 9.FEB.2016 08:01:42

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

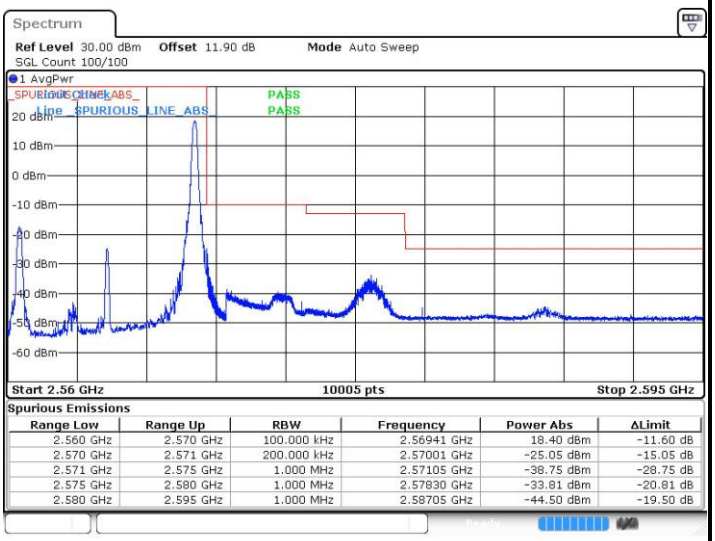


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48274 GHz	-45.75 dBm	-20.75 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49149 GHz	-30.43 dBm	-17.43 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-50.66 dBm	-37.66 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50059 GHz	19.76 dBm	-10.24 dB

Date: 9.FEB.2016 07:50:52

Highest Band Edge / 1 RB

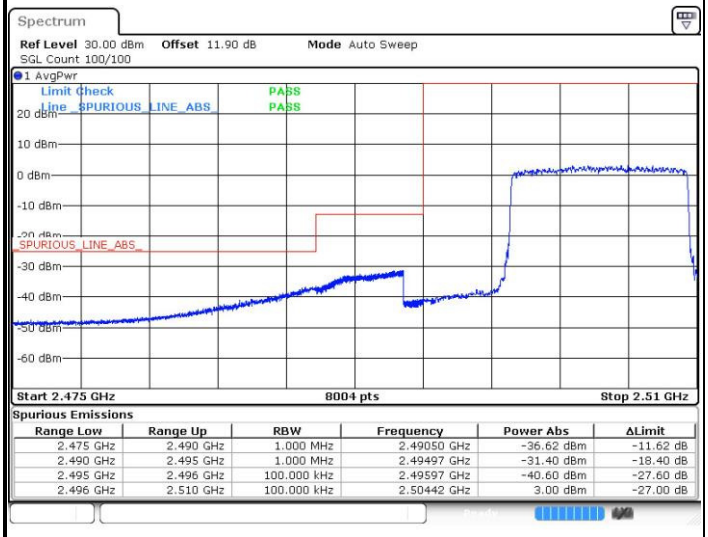


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56941 GHz	18.40 dBm	-11.60 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-25.05 dBm	-15.05 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57105 GHz	-38.75 dBm	-28.75 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57830 GHz	-33.81 dBm	-20.81 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58705 GHz	-44.50 dBm	-19.50 dB

Date: 9.FEB.2016 08:00:32

Lowest Band Edge / Full RB

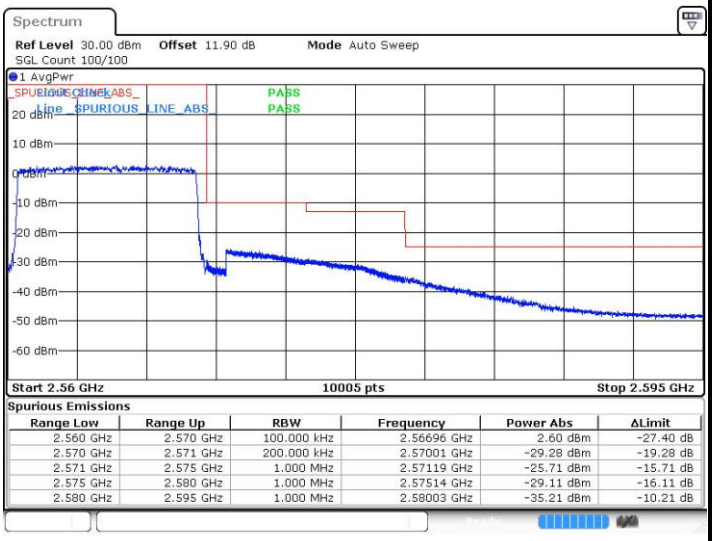


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-36.62 dBm	-11.62 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-31.40 dBm	-18.40 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49597 GHz	-40.60 dBm	-27.60 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50442 GHz	3.00 dBm	-27.00 dB

Date: 9.FEB.2016 07:53:12

Highest Band Edge / Full RB



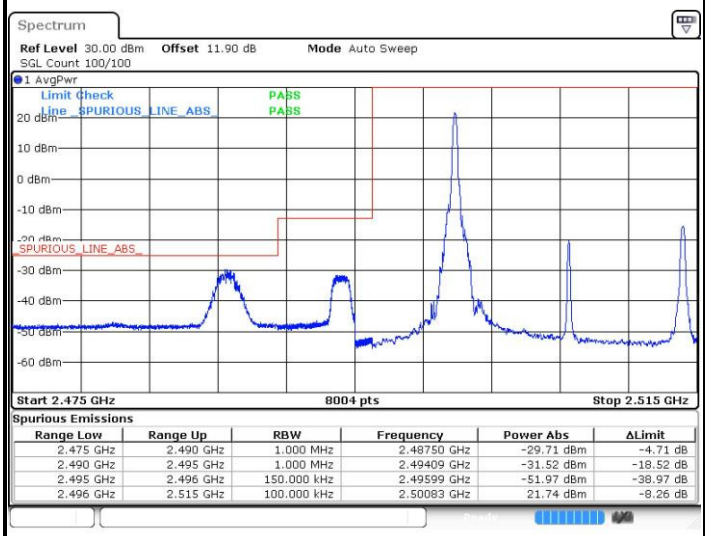
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56696 GHz	2.60 dBm	-27.40 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-29.28 dBm	-19.28 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57119 GHz	-25.71 dBm	-15.71 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57514 GHz	-29.11 dBm	-16.11 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58003 GHz	-35.21 dBm	-10.21 dB

Date: 9.FEB.2016 08:02:52

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

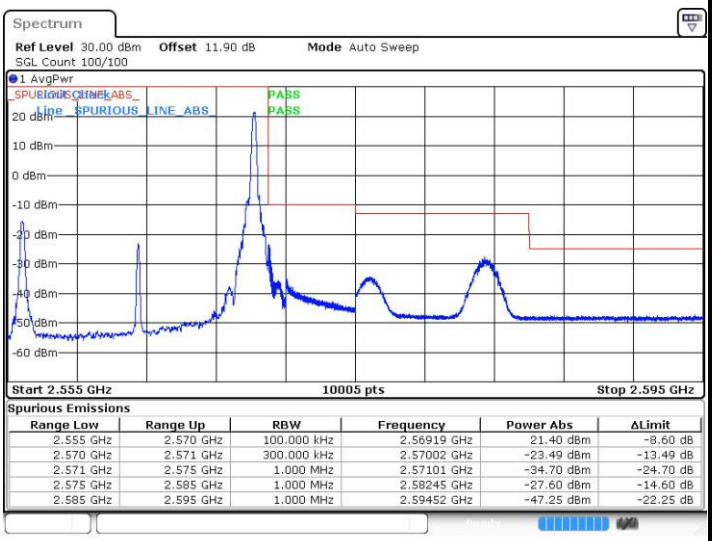


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48750 GHz	-29.71 dBm	-4.71 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49409 GHz	-31.52 dBm	-18.52 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-51.97 dBm	-38.97 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50083 GHz	21.74 dBm	-8.26 dB

Date: 9.FEB.2016 08:06:32

Highest Band Edge / 1 RB

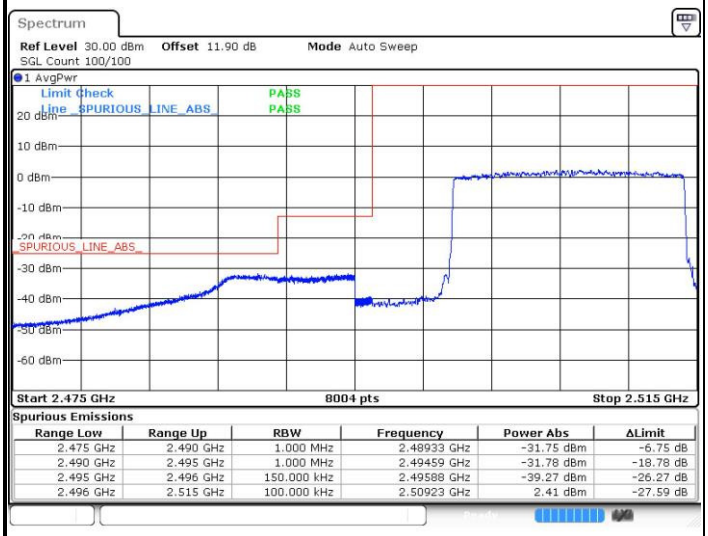


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56919 GHz	21.40 dBm	-8.60 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57002 GHz	-23.49 dBm	-13.49 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-34.70 dBm	-24.70 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58245 GHz	-27.60 dBm	-14.60 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59452 GHz	-47.25 dBm	-22.25 dB

Date: 9.FEB.2016 08:16:11

Lowest Band Edge / Full RB

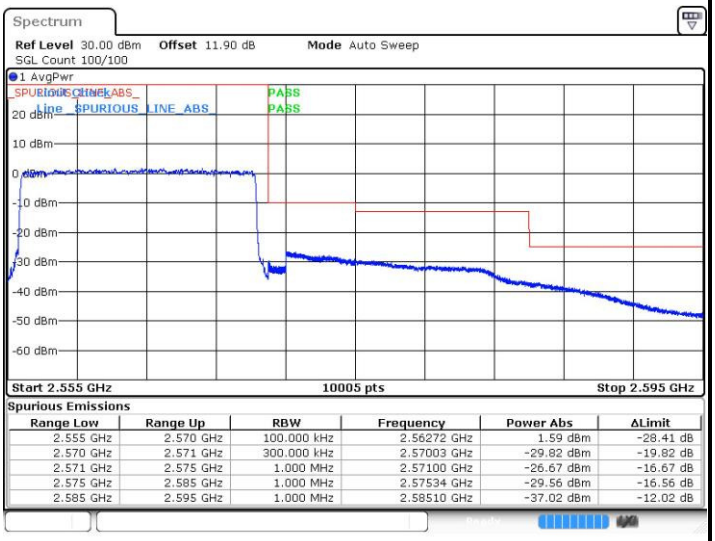


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48933 GHz	-31.75 dBm	-6.75 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49459 GHz	-31.78 dBm	-18.78 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49588 GHz	-39.27 dBm	-26.27 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50923 GHz	2.41 dBm	-27.59 dB

Date: 9.FEB.2016 08:08:52

Highest Band Edge / Full RB



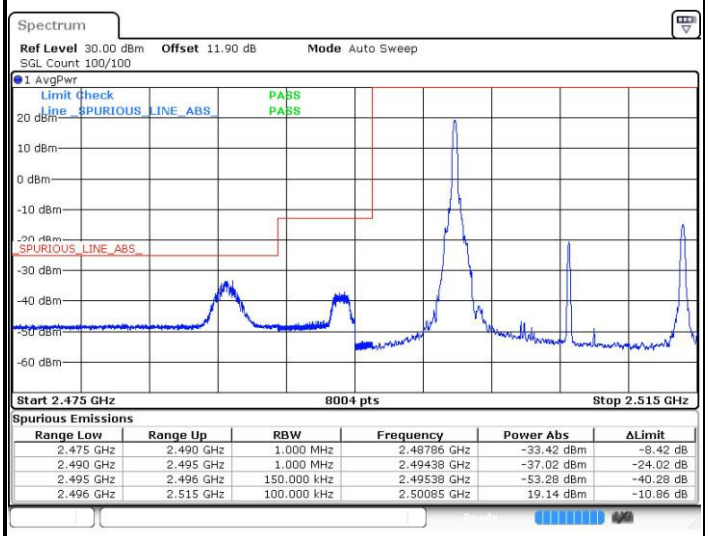
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56272 GHz	1.59 dBm	-28.41 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57003 GHz	-29.82 dBm	-19.82 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-26.67 dBm	-16.67 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57534 GHz	-29.56 dBm	-16.56 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58510 GHz	-37.02 dBm	-12.02 dB

Date: 9.FEB.2016 08:18:31

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

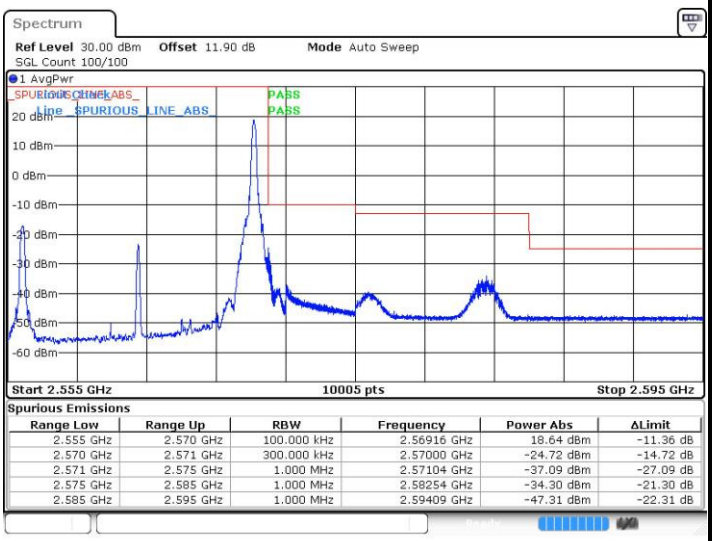


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48786 GHz	-33.42 dBm	-8.42 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49438 GHz	-37.02 dBm	-24.02 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49538 GHz	-53.28 dBm	-40.28 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50085 GHz	19.14 dBm	-10.86 dB

Date: 9.FEB.2016 08:07:42

Highest Band Edge / 1 RB

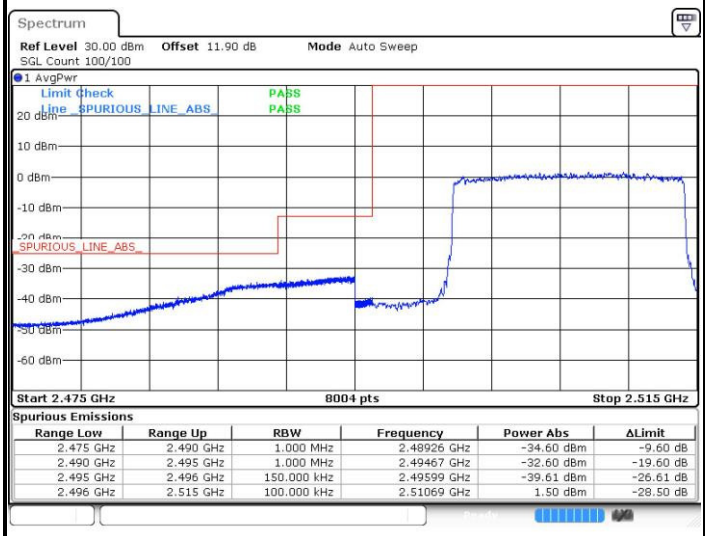


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56916 GHz	18.64 dBm	-11.36 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-24.72 dBm	-14.72 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57104 GHz	-37.09 dBm	-27.09 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58254 GHz	-34.30 dBm	-21.30 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59409 GHz	-47.31 dBm	-22.31 dB

Date: 9.FEB.2016 08:17:21

Lowest Band Edge / Full RB

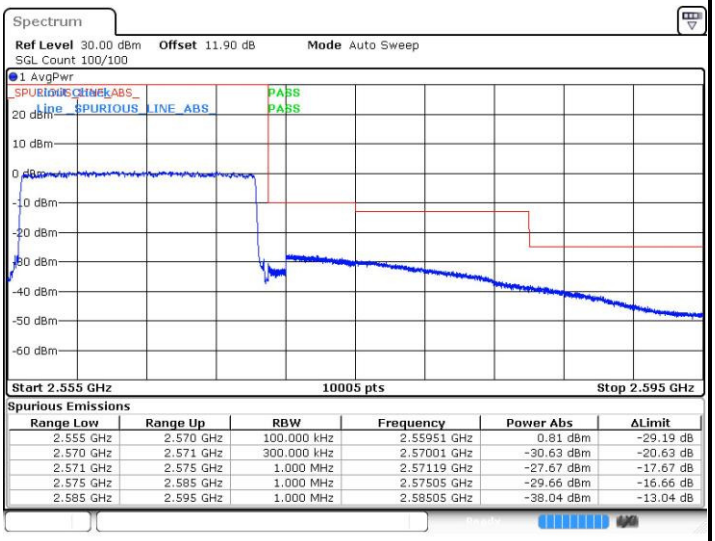


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-34.60 dBm	-9.60 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49467 GHz	-32.60 dBm	-19.60 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-39.61 dBm	-26.61 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.51069 GHz	1.50 dBm	-28.50 dB

Date: 9.FEB.2016 08:10:02

Highest Band Edge / Full RB



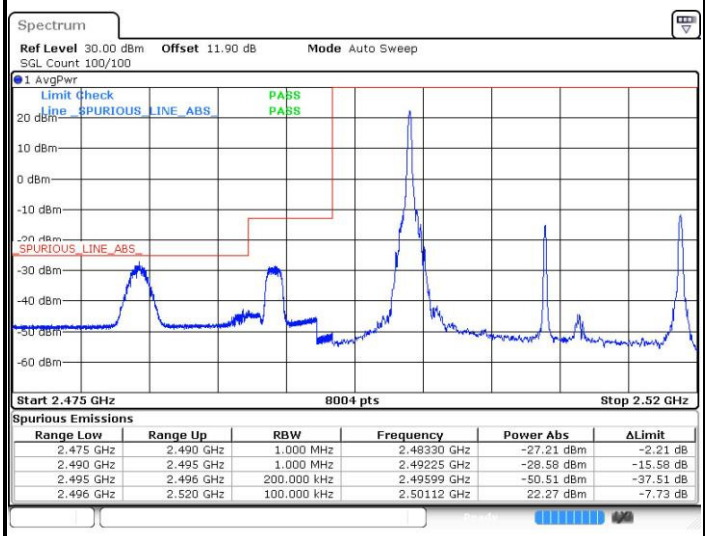
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55951 GHz	0.81 dBm	-29.19 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-30.63 dBm	-20.63 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57119 GHz	-27.67 dBm	-17.67 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57505 GHz	-29.66 dBm	-16.66 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58505 GHz	-38.04 dBm	-13.04 dB

Date: 9.FEB.2016 08:19:41

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

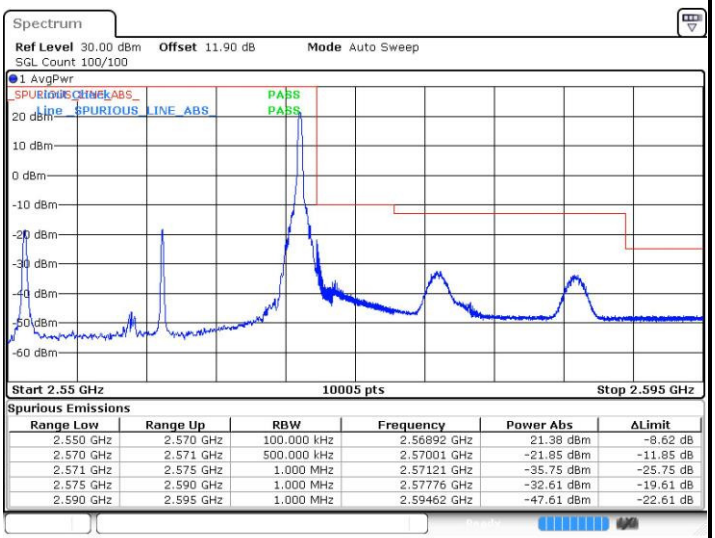


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-27.21 dBm	-2.21 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49225 GHz	-28.58 dBm	-15.58 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49599 GHz	-50.51 dBm	-37.51 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50112 GHz	22.27 dBm	-7.73 dB

Date: 9.FEB.2016 08:23:21

Highest Band Edge / 1 RB

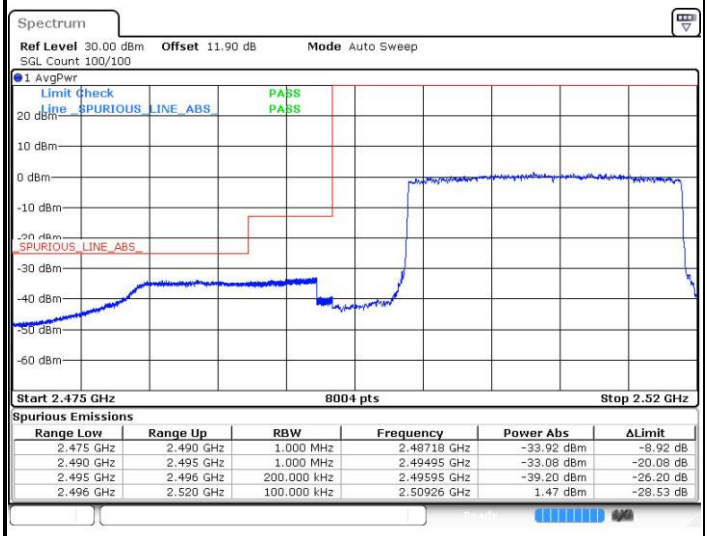


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56892 GHz	21.38 dBm	-8.62 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-21.85 dBm	-11.85 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57121 GHz	-35.75 dBm	-25.75 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57776 GHz	-32.61 dBm	-19.61 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59462 GHz	-47.61 dBm	-22.61 dB

Date: 9.FEB.2016 08:33:00

Lowest Band Edge / Full RB

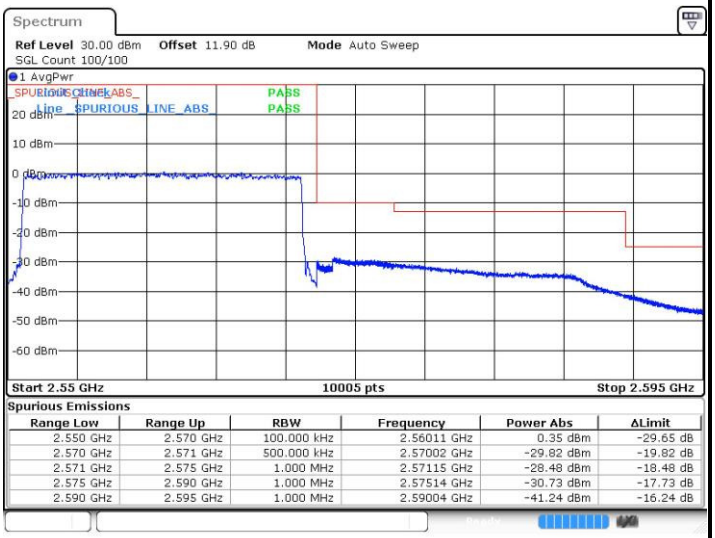


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48718 GHz	-33.92 dBm	-8.92 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-33.08 dBm	-20.08 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49595 GHz	-39.20 dBm	-26.20 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50926 GHz	1.47 dBm	-28.53 dB

Date: 9.FEB.2016 08:25:41

Highest Band Edge / Full RB



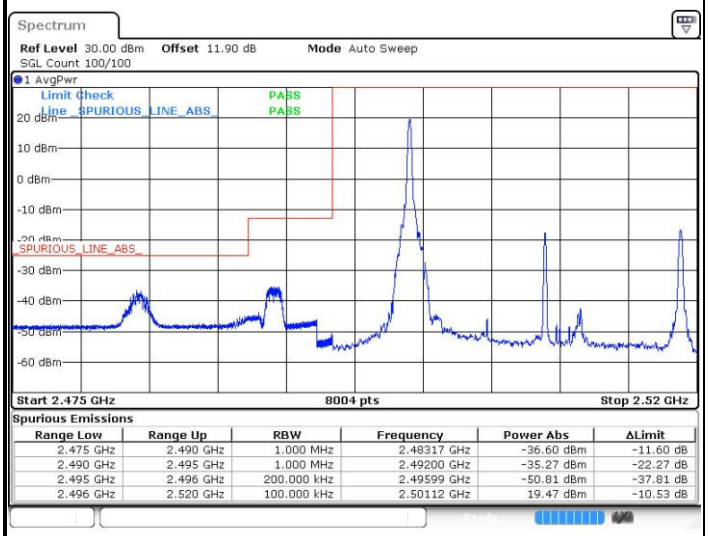
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56011 GHz	0.35 dBm	-29.65 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57002 GHz	-29.82 dBm	-19.82 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57115 GHz	-28.48 dBm	-18.48 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57514 GHz	-30.73 dBm	-17.73 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59004 GHz	-41.24 dBm	-16.24 dB

Date: 9.FEB.2016 08:36:30

LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB

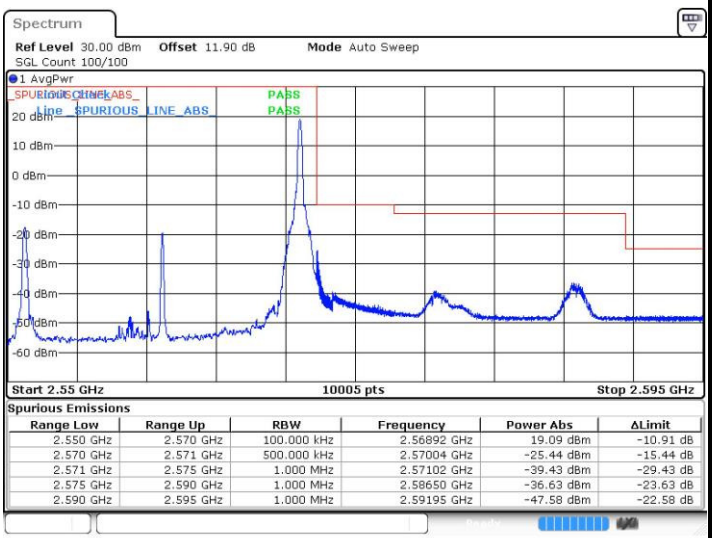


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48317 GHz	-36.60 dBm	-11.60 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49200 GHz	-35.27 dBm	-22.27 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49599 GHz	-50.81 dBm	-37.81 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50112 GHz	19.47 dBm	-10.53 dB

Date: 9.FEB.2016 08:24:31

Highest Band Edge / 1RB

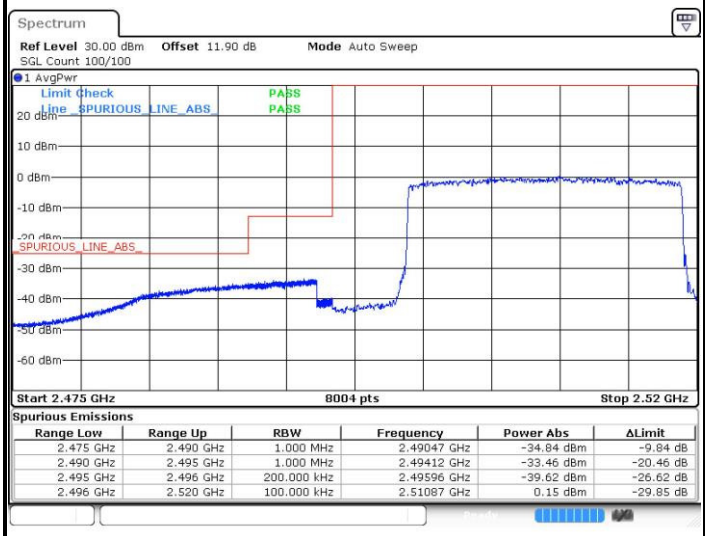


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56892 GHz	19.09 dBm	-10.91 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57004 GHz	-25.44 dBm	-15.44 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-39.43 dBm	-29.43 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.58650 GHz	-36.63 dBm	-23.63 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59195 GHz	-47.58 dBm	-22.58 dB

Date: 9.FEB.2016 08:34:10

Lowest Band Edge / Full RB

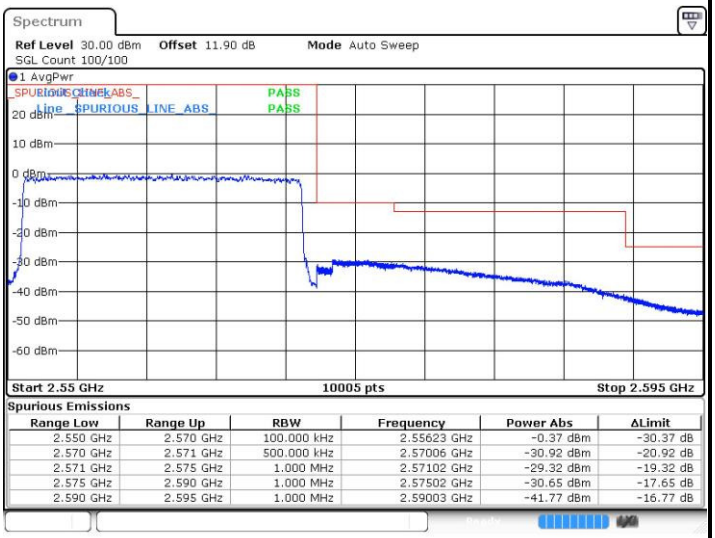


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-34.84 dBm	-9.84 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49412 GHz	-33.46 dBm	-20.46 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49596 GHz	-39.62 dBm	-26.62 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51087 GHz	0.15 dBm	-29.85 dB

Date: 9.FEB.2016 08:26:51

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55623 GHz	-0.37 dBm	-30.37 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57006 GHz	-30.92 dBm	-20.92 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-29.32 dBm	-19.32 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57502 GHz	-30.65 dBm	-17.65 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59003 GHz	-41.77 dBm	-16.77 dB

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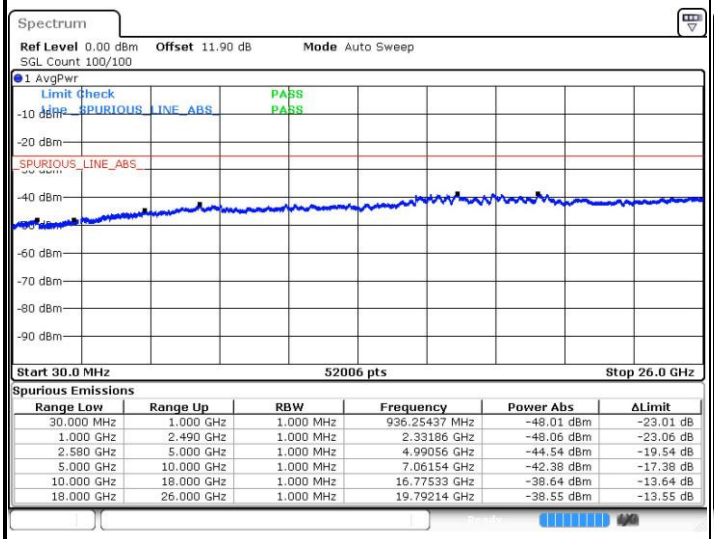
Conducted Spurious Emission

LTE Band 7 / 5MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.25437 MHz	-48.01 dBm	-23.01 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.33186 GHz	-48.06 dBm	-23.06 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99056 GHz	-44.54 dBm	-19.54 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.06154 GHz	-42.38 dBm	-17.38 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.77533 GHz	-38.64 dBm	-13.64 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.79214 GHz	-38.55 dBm	-13.55 dB

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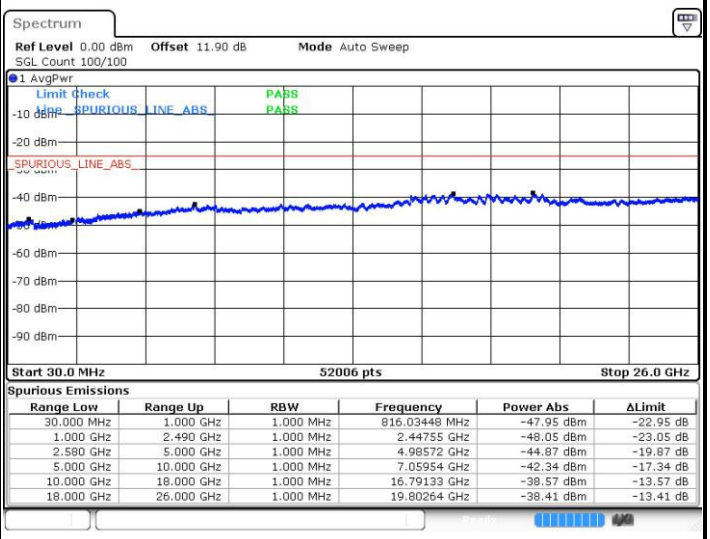
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	816.03448 MHz	-47.95 dBm	-22.95 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.44755 GHz	-48.05 dBm	-23.05 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98572 GHz	-44.87 dBm	-19.87 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.05954 GHz	-42.34 dBm	-17.34 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.79133 GHz	-38.57 dBm	-13.57 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80264 GHz	-38.41 dBm	-13.41 dB

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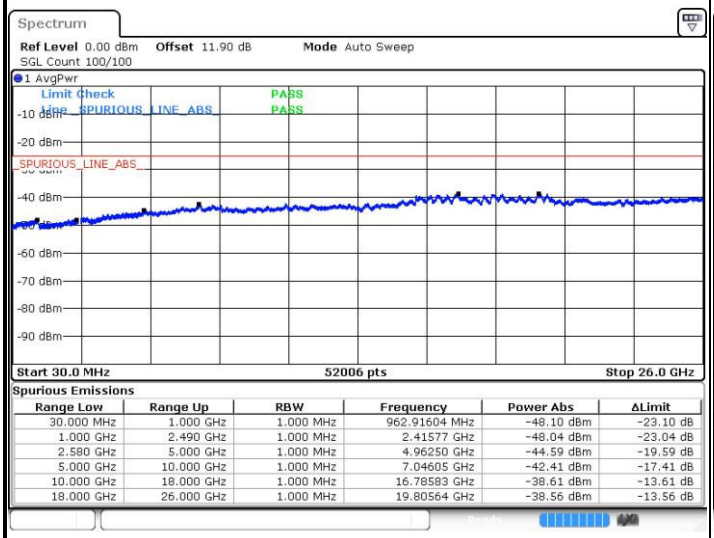
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.91604 MHz	-48.10 dBm	-23.10 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.41577 GHz	-48.04 dBm	-23.04 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.96250 GHz	-44.59 dBm	-19.59 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.04605 GHz	-42.41 dBm	-17.41 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.78583 GHz	-38.61 dBm	-13.61 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80564 GHz	-38.56 dBm	-13.56 dB

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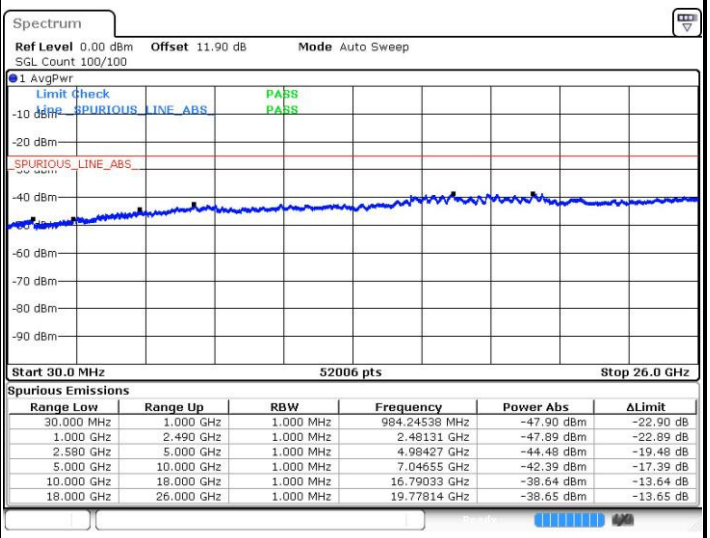
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-47.90 dBm	-22.90 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48131 GHz	-47.89 dBm	-22.89 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98427 GHz	-44.48 dBm	-19.48 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.04655 GHz	-42.39 dBm	-17.39 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.79033 GHz	-38.64 dBm	-13.64 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.77814 GHz	-38.65 dBm	-13.65 dB

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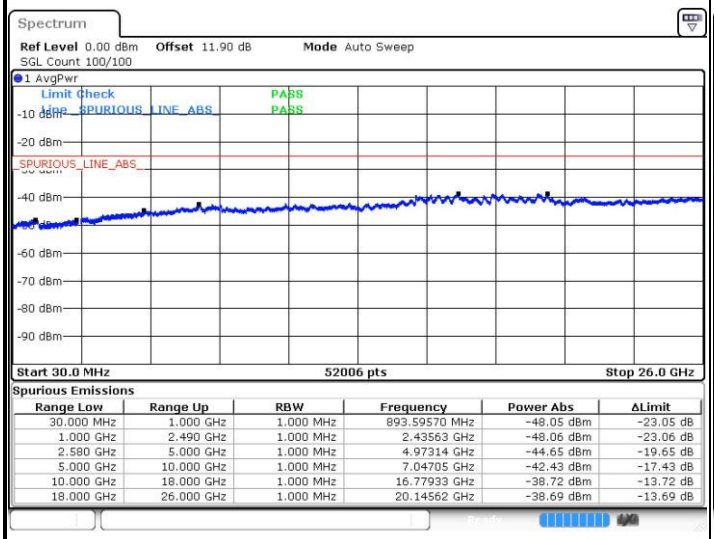
LTE Band 7 / 5MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.59570 MHz	-48.05 dBm	-23.05 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.43563 GHz	-48.06 dBm	-23.06 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97314 GHz	-44.65 dBm	-19.65 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.04705 GHz	-42.43 dBm	-17.43 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.77933 GHz	-38.72 dBm	-13.72 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.14562 GHz	-38.69 dBm	-13.69 dB

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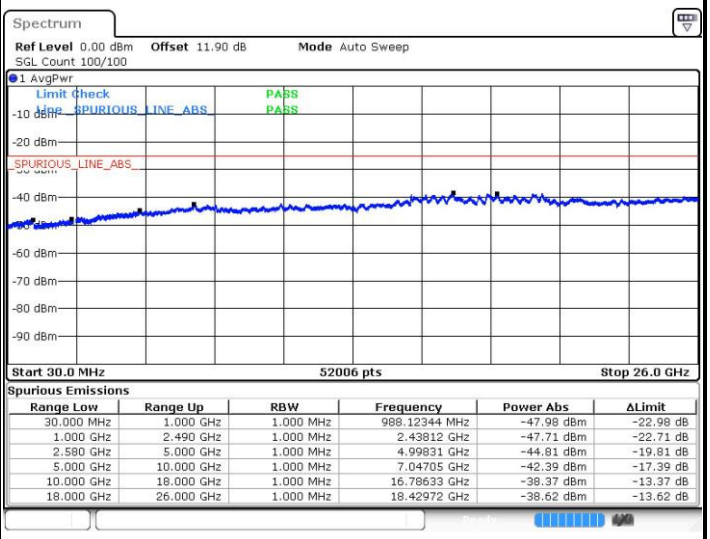
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-47.98 dBm	-22.98 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.43812 GHz	-47.71 dBm	-22.71 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99831 GHz	-44.81 dBm	-19.81 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.04705 GHz	-42.39 dBm	-17.39 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.78633 GHz	-38.37 dBm	-13.37 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.42972 GHz	-38.62 dBm	-13.62 dB

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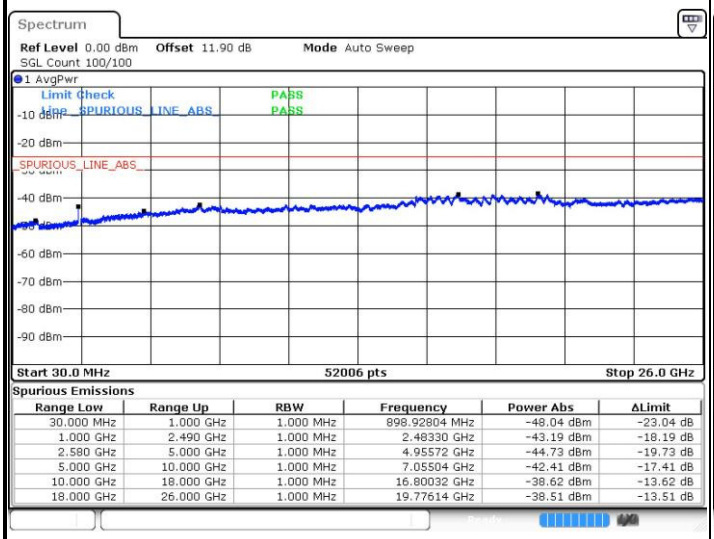
LTE Band 7 / 10MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-48.04 dBm	-23.04 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-43.19 dBm	-18.19 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.95572 GHz	-44.73 dBm	-19.73 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.05504 GHz	-42.41 dBm	-17.41 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.80032 GHz	-38.62 dBm	-13.62 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.77614 GHz	-38.51 dBm	-13.51 dB

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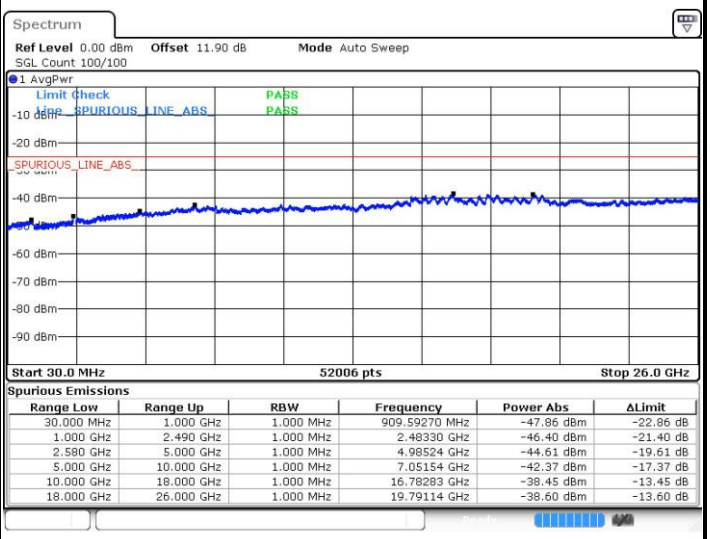
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.59270 MHz	-47.86 dBm	-22.86 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-46.40 dBm	-21.40 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98524 GHz	-44.61 dBm	-19.61 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.05154 GHz	-42.37 dBm	-17.37 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.78283 GHz	-38.45 dBm	-13.45 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.79114 GHz	-38.60 dBm	-13.60 dB

Date: 9.FEB.2016 07:55:00