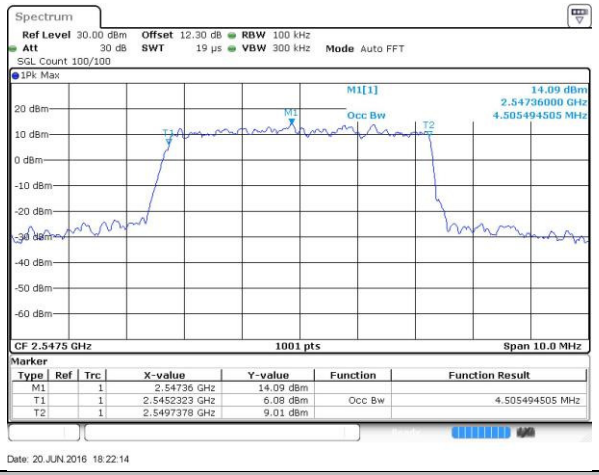
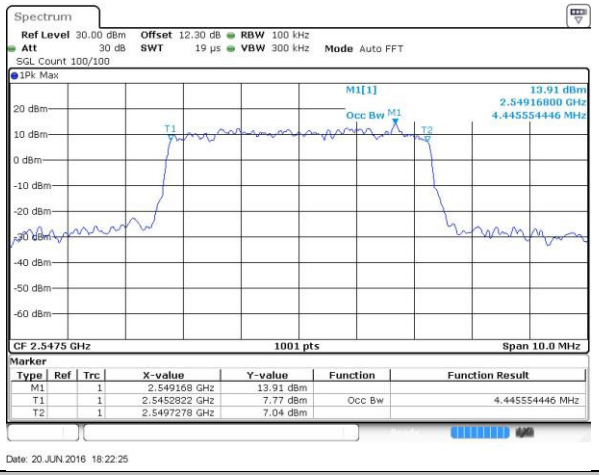
LTE Band 41

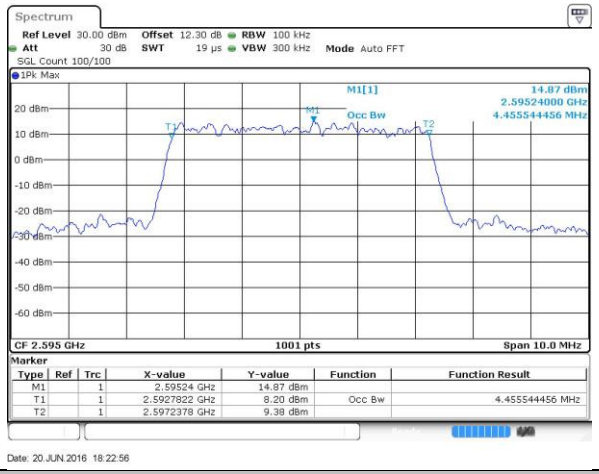
Lowest Channel / 5MHz / QPSK



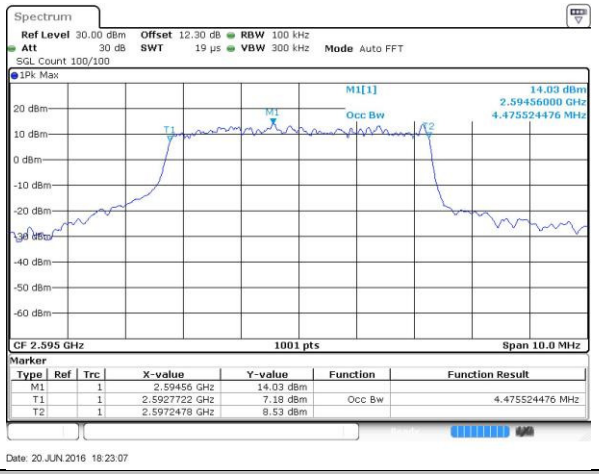
Lowest Channel / 5MHz / 16QAM



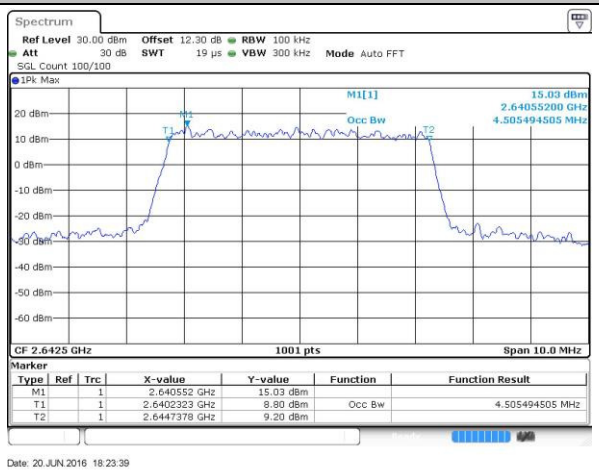
Middle Channel / 5MHz / QPSK



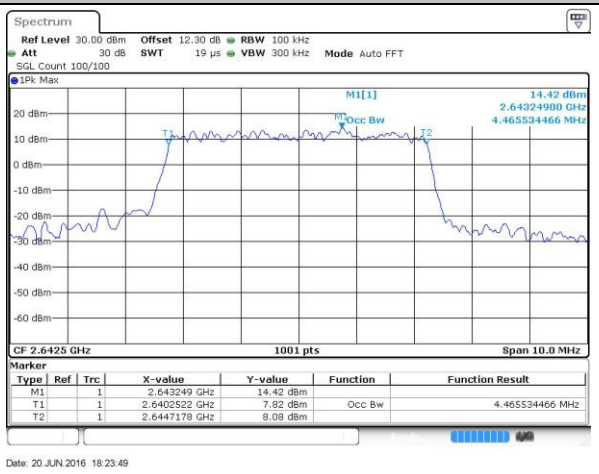
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

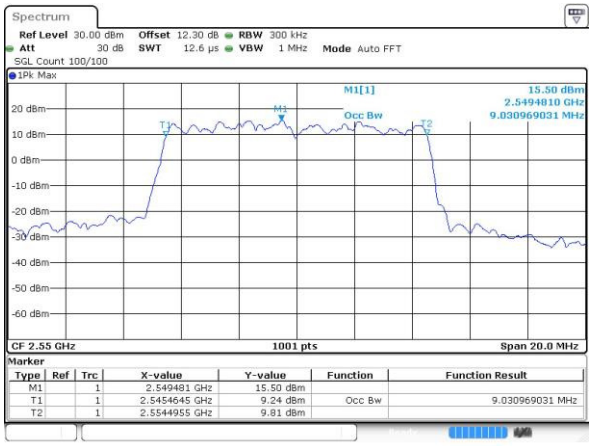


Highest Channel / 5MHz / 16QAM



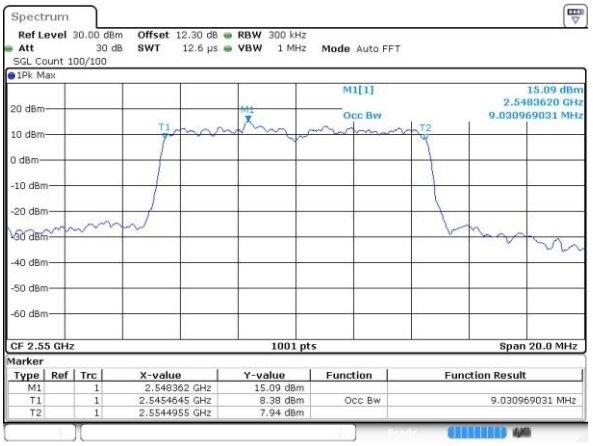
LTE Band 41

Lowest Channel / 10MHz / QPSK



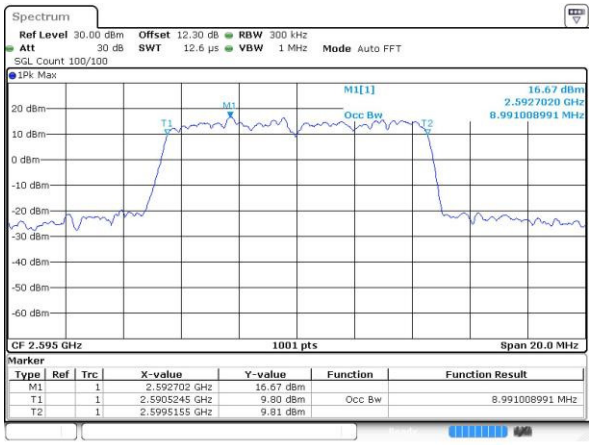
Date: 20.JUN.2016 18:24:21

Lowest Channel / 10MHz / 16QAM



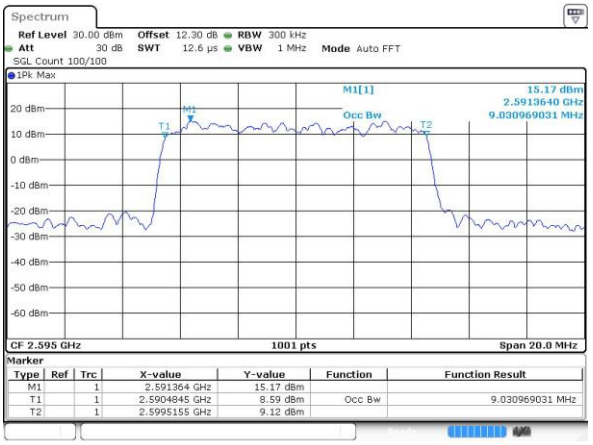
Date: 20.JUN.2016 18:24:32

Middle Channel / 10MHz / QPSK



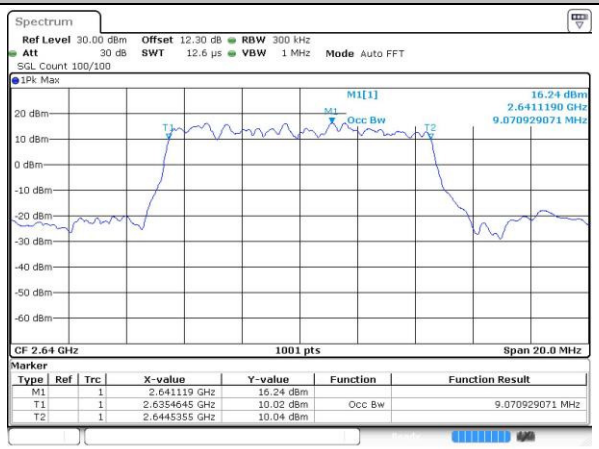
Date: 20.JUN.2016 18:25:03

Middle Channel / 10MHz / 16QAM



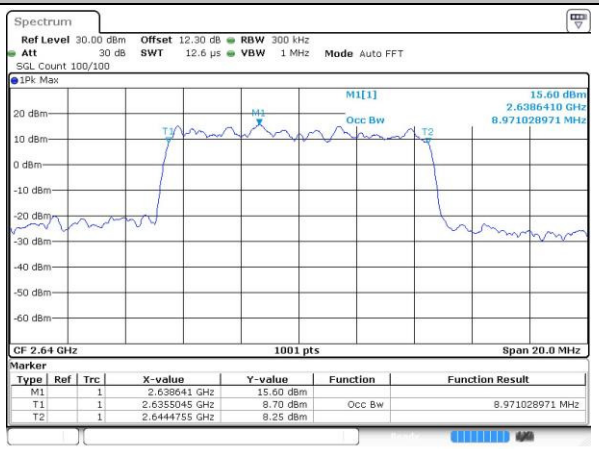
Date: 20.JUN.2016 18:25:14

Highest Channel / 10MHz / QPSK



Date: 20.JUN.2016 18:25:45

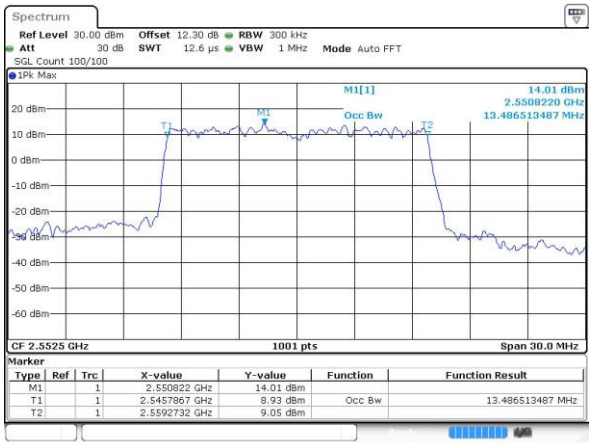
Highest Channel / 10MHz / 16QAM



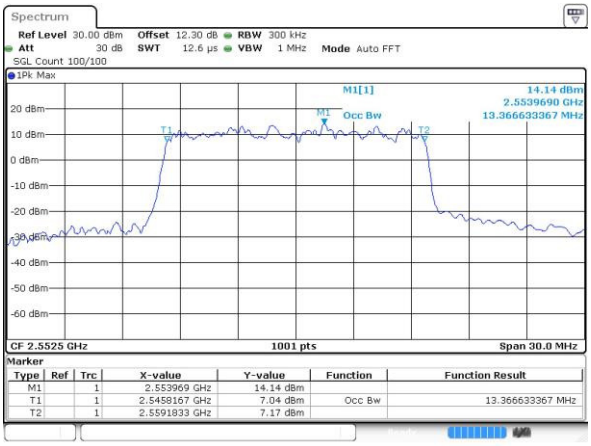
Date: 20.JUN.2016 18:25:56

LTE Band 41

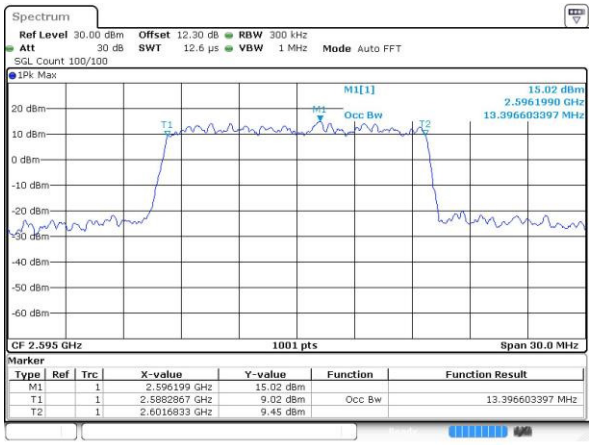
Lowest Channel / 15MHz / QPSK



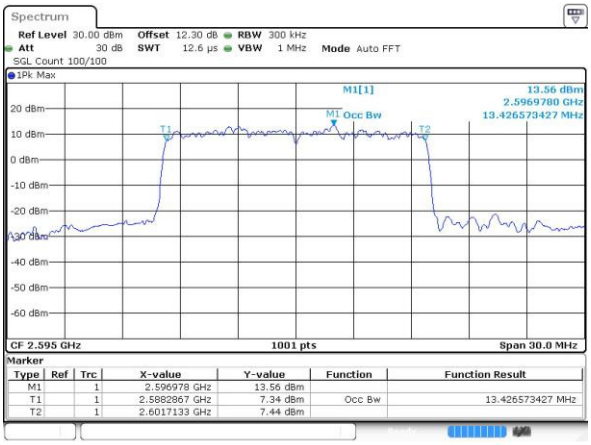
Lowest Channel / 15MHz / 16QAM



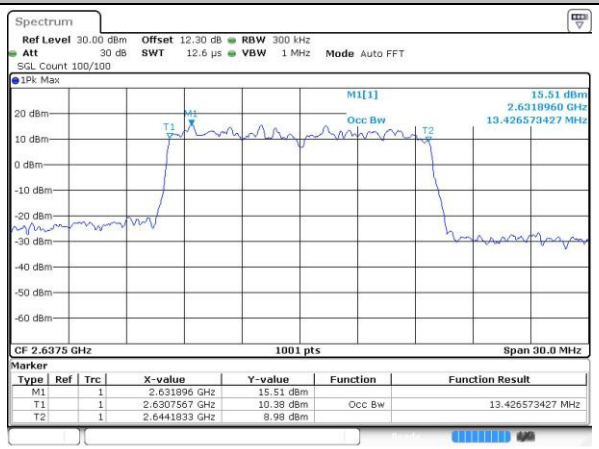
Middle Channel / 15MHz / QPSK



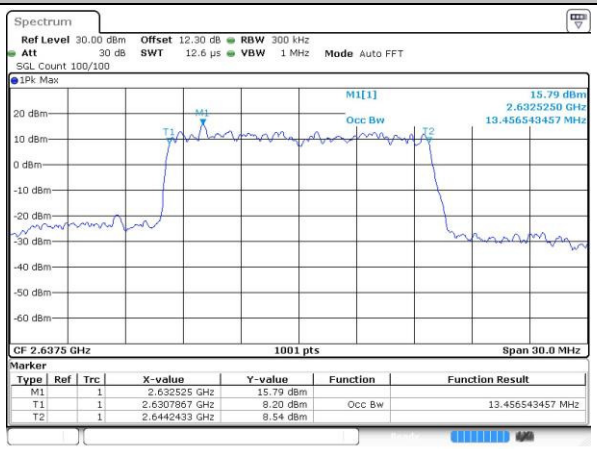
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

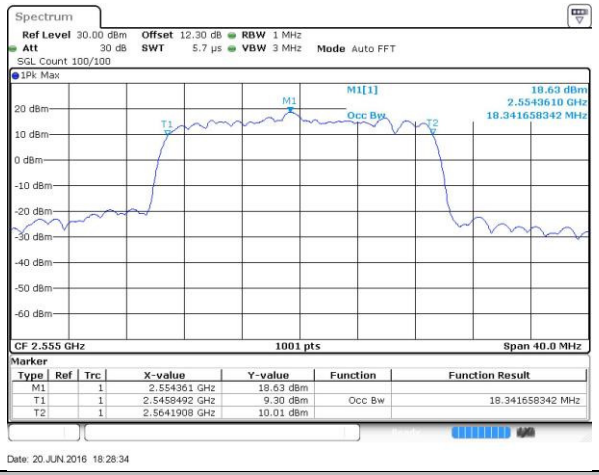


Highest Channel / 15MHz / 16QAM

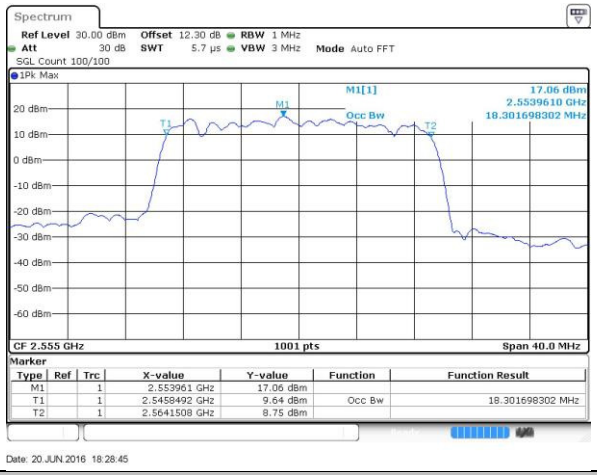


LTE Band 41

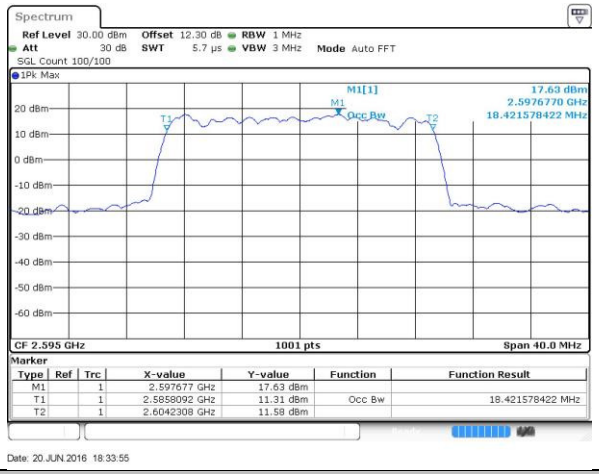
Lowest Channel / 20MHz / QPSK



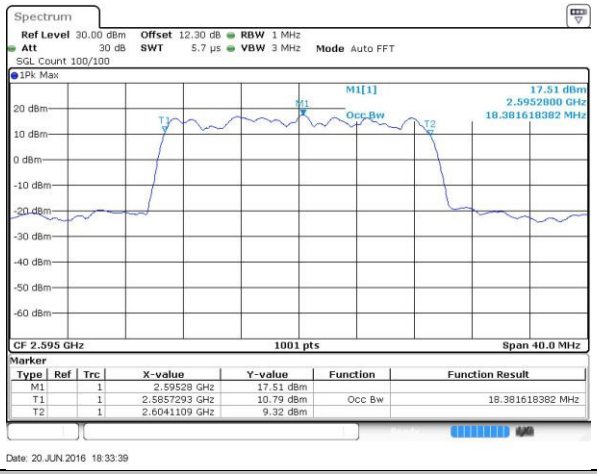
Lowest Channel / 20MHz / 16QAM



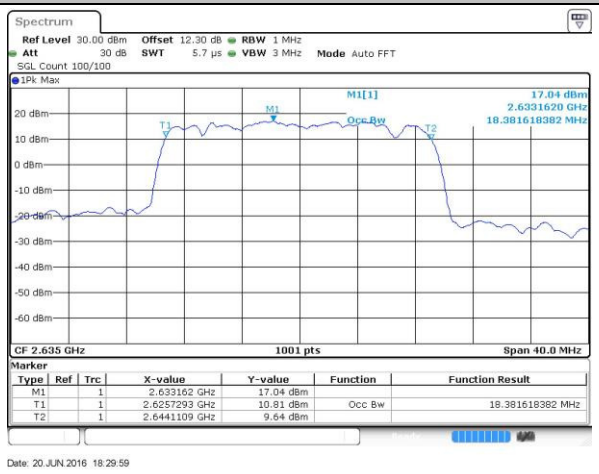
Middle Channel / 20MHz / QPSK



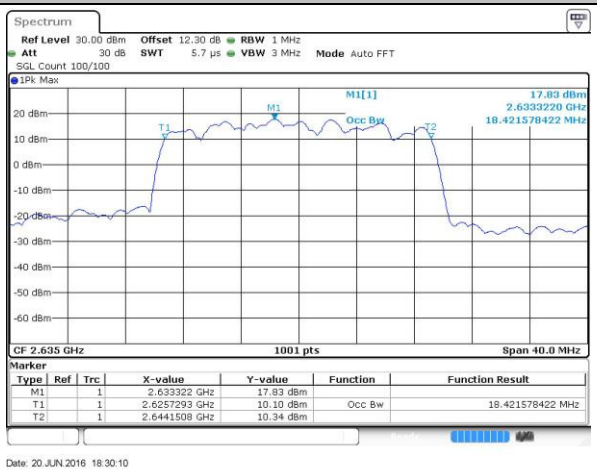
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



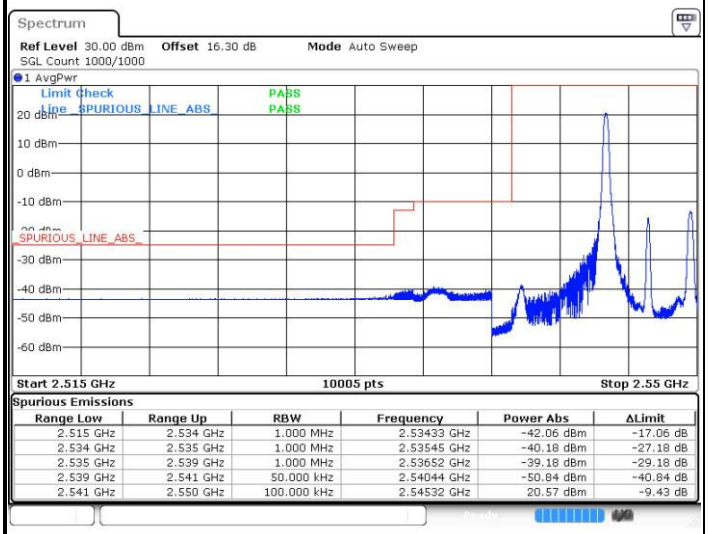
Highest Channel / 20MHz / 16QAM



Conducted Band Edge

LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.534 GHz	1.000 MHz	2.53433 GHz	-42.06 dBm	-17.06 dB
2.534 GHz	2.535 GHz	1.000 MHz	2.53545 GHz	-40.18 dBm	-27.18 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53652 GHz	-39.18 dBm	-29.18 dB
2.539 GHz	2.541 GHz	50.000 kHz	2.54044 GHz	-50.84 dBm	-40.84 dB
2.541 GHz	2.550 GHz	100.000 kHz	2.54532 GHz	20.57 dBm	-9.43 dB

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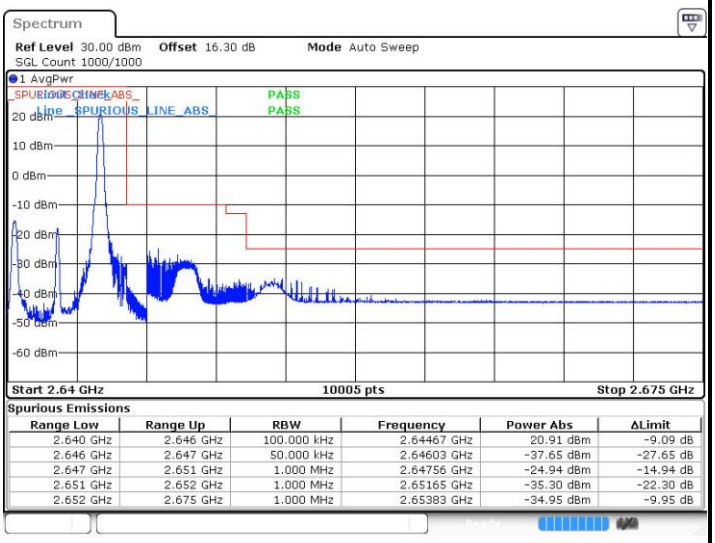
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.646 GHz	100.000 kHz	2.64467 GHz	20.91 dBm	-9.09 dB
2.646 GHz	2.647 GHz	50.000 kHz	2.64603 GHz	-37.65 dBm	-27.65 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64756 GHz	-24.94 dBm	-14.94 dB
2.651 GHz	2.652 GHz	1.000 MHz	2.65165 GHz	-35.30 dBm	-22.30 dB
2.652 GHz	2.675 GHz	1.000 MHz	2.65383 GHz	-34.95 dBm	-9.95 dB

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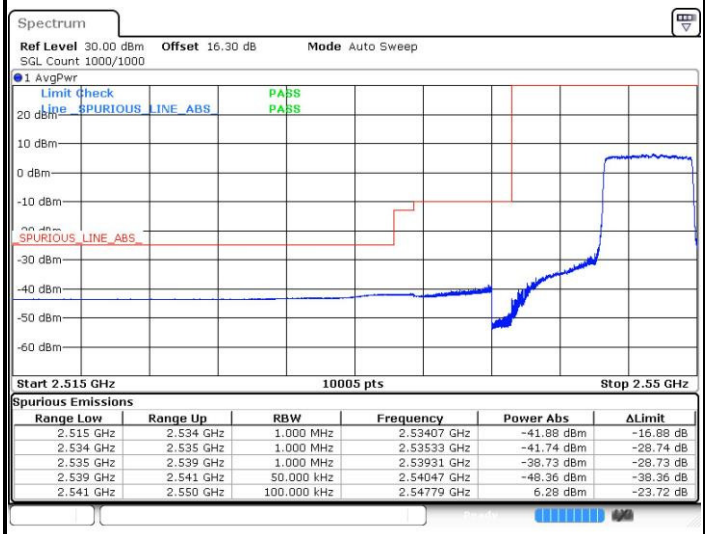
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.534 GHz	1.000 MHz	2.53407 GHz	-41.88 dBm	-16.88 dB
2.534 GHz	2.535 GHz	1.000 MHz	2.53533 GHz	-41.74 dBm	-28.74 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53931 GHz	-38.73 dBm	-28.73 dB
2.539 GHz	2.541 GHz	50.000 kHz	2.54047 GHz	-48.36 dBm	-38.36 dB
2.541 GHz	2.550 GHz	100.000 kHz	2.54779 GHz	6.28 dBm	-23.72 dB

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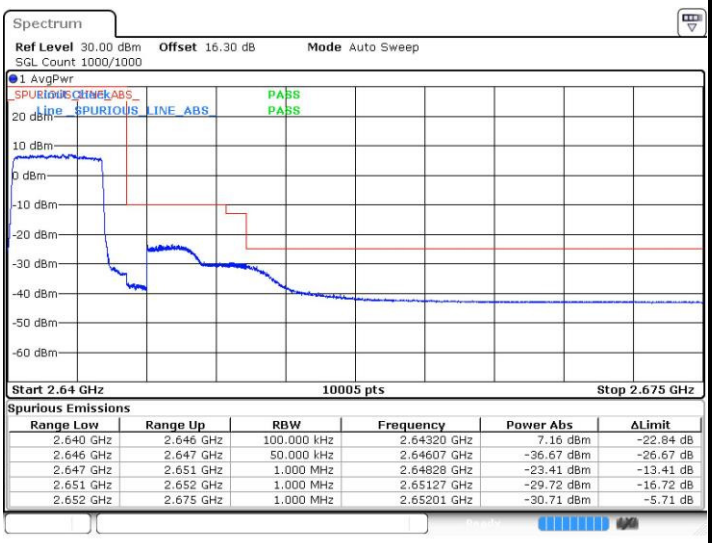
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.646 GHz	100.000 kHz	2.64320 GHz	7.16 dBm	-22.84 dB
2.646 GHz	2.647 GHz	50.000 kHz	2.64607 GHz	-36.67 dBm	-26.67 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64828 GHz	-23.41 dBm	-13.41 dB
2.651 GHz	2.652 GHz	1.000 MHz	2.65127 GHz	-29.72 dBm	-16.72 dB
2.652 GHz	2.675 GHz	1.000 MHz	2.65201 GHz	-30.71 dBm	-5.71 dB

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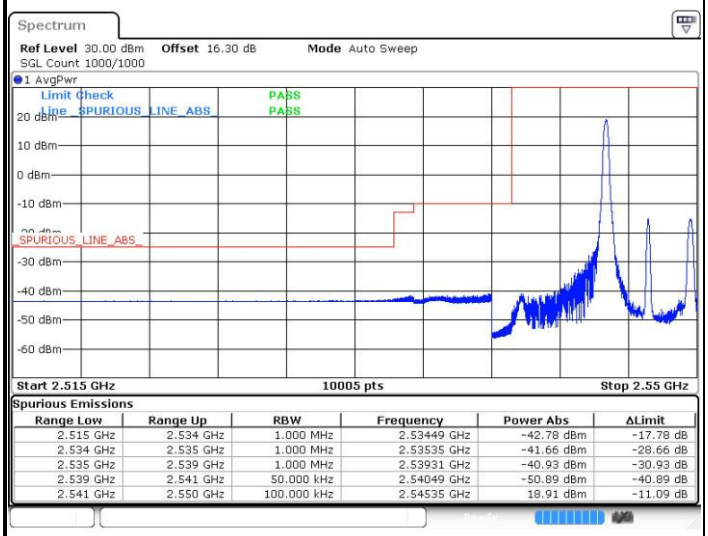
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.534 GHz	1.000 MHz	2.53449 GHz	-42.78 dBm	-17.78 dB
2.534 GHz	2.535 GHz	1.000 MHz	2.53535 GHz	-41.66 dBm	-28.66 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53931 GHz	-40.93 dBm	-30.93 dB
2.539 GHz	2.541 GHz	50.000 kHz	2.54049 GHz	-50.89 dBm	-40.89 dB
2.541 GHz	2.550 GHz	100.000 kHz	2.54535 GHz	18.91 dBm	-11.09 dB

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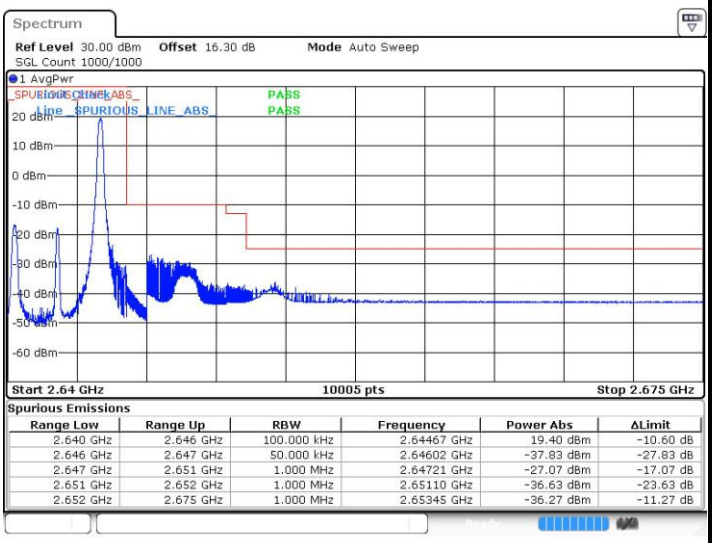
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.646 GHz	100.000 kHz	2.64467 GHz	19.40 dBm	-10.60 dB
2.646 GHz	2.647 GHz	50.000 kHz	2.64602 GHz	-37.83 dBm	-27.83 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64721 GHz	-27.07 dBm	-17.07 dB
2.651 GHz	2.652 GHz	1.000 MHz	2.65110 GHz	-36.63 dBm	-23.63 dB
2.652 GHz	2.675 GHz	1.000 MHz	2.65345 GHz	-36.27 dBm	-11.27 dB

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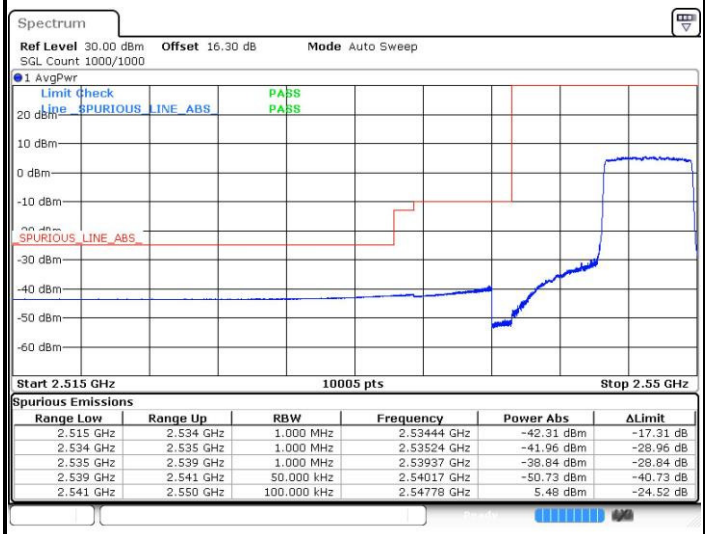
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.534 GHz	1.000 MHz	2.53444 GHz	-42.31 dBm	-17.31 dB
2.534 GHz	2.535 GHz	1.000 MHz	2.53524 GHz	-41.96 dBm	-28.96 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53937 GHz	-38.84 dBm	-28.84 dB
2.539 GHz	2.541 GHz	50.000 kHz	2.54017 GHz	-50.73 dBm	-40.73 dB
2.541 GHz	2.550 GHz	100.000 kHz	2.54778 GHz	5.48 dBm	-24.52 dB

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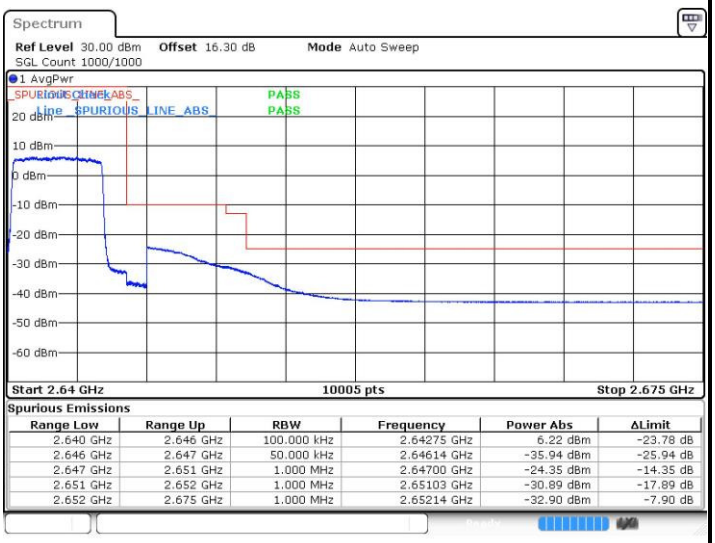
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.646 GHz	100.000 kHz	2.64275 GHz	6.22 dBm	-23.78 dB
2.646 GHz	2.647 GHz	50.000 kHz	2.64614 GHz	-35.94 dBm	-25.94 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64700 GHz	-24.35 dBm	-14.35 dB
2.651 GHz	2.652 GHz	1.000 MHz	2.65103 GHz	-30.89 dBm	-17.89 dB
2.652 GHz	2.675 GHz	1.000 MHz	2.65214 GHz	-32.90 dBm	-7.90 dB

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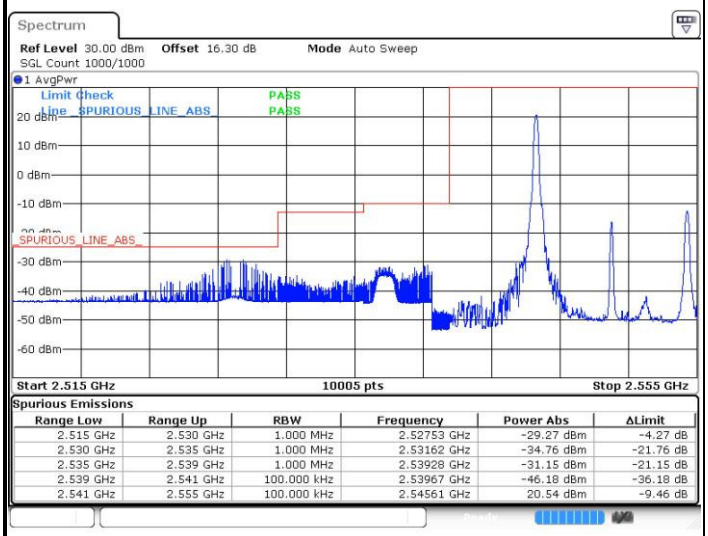
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.530 GHz	1.000 MHz	2.52753 GHz	-29.27 dBm	-4.27 dB
2.530 GHz	2.535 GHz	1.000 MHz	2.53162 GHz	-34.76 dBm	-21.76 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53928 GHz	-31.15 dBm	-21.15 dB
2.539 GHz	2.541 GHz	100.000 kHz	2.53967 GHz	-46.18 dBm	-36.18 dB
2.541 GHz	2.555 GHz	100.000 kHz	2.54561 GHz	20.54 dBm	-9.46 dB

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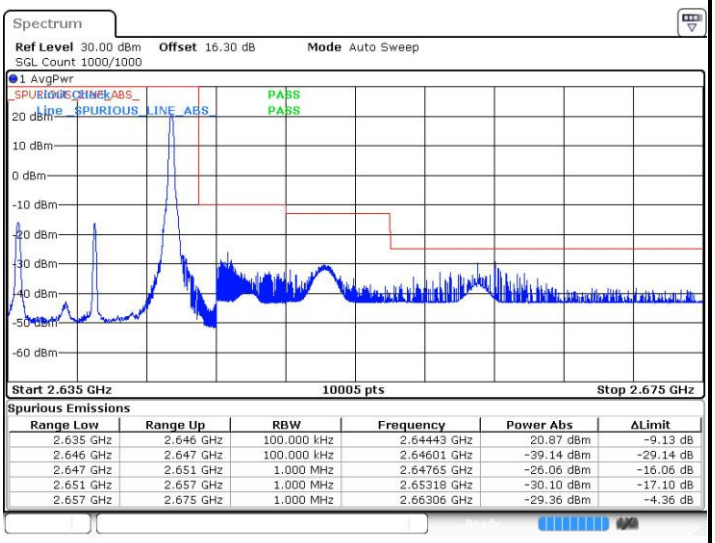
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.646 GHz	100.000 kHz	2.64443 GHz	20.87 dBm	-9.13 dB
2.646 GHz	2.647 GHz	100.000 kHz	2.64601 GHz	-39.14 dBm	-29.14 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64765 GHz	-26.06 dBm	-16.06 dB
2.651 GHz	2.657 GHz	1.000 MHz	2.65318 GHz	-30.10 dBm	-17.10 dB
2.657 GHz	2.675 GHz	1.000 MHz	2.66306 GHz	-29.36 dBm	-4.36 dB

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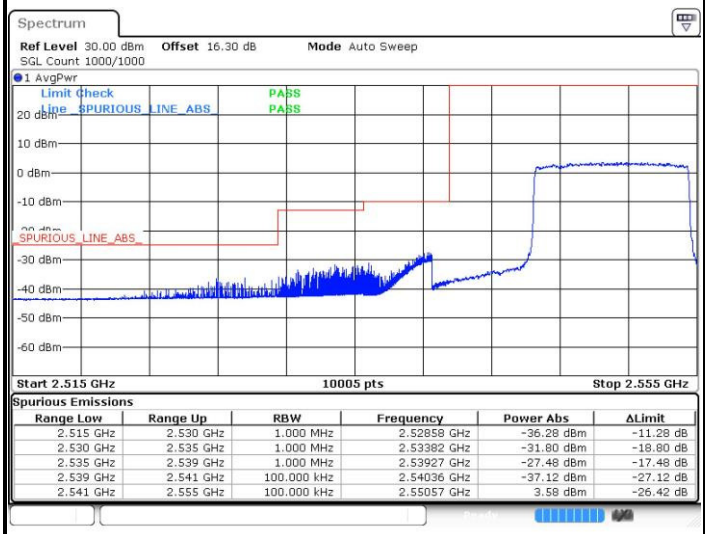
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.530 GHz	1.000 MHz	2.52858 GHz	-36.28 dBm	-11.28 dB
2.530 GHz	2.535 GHz	1.000 MHz	2.53382 GHz	-31.80 dBm	-18.80 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53927 GHz	-27.48 dBm	-17.48 dB
2.539 GHz	2.541 GHz	100.000 kHz	2.54036 GHz	-37.12 dBm	-27.12 dB
2.541 GHz	2.555 GHz	100.000 kHz	2.55057 GHz	3.58 dBm	-26.42 dB

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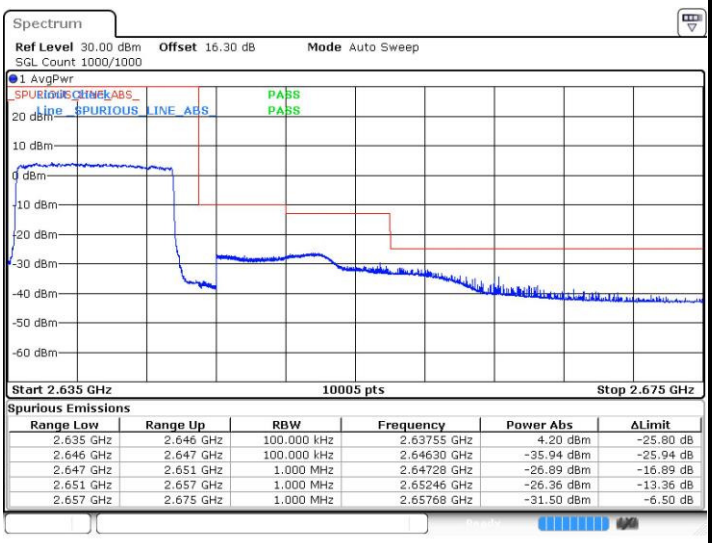
Highest Band Edge / Full RB



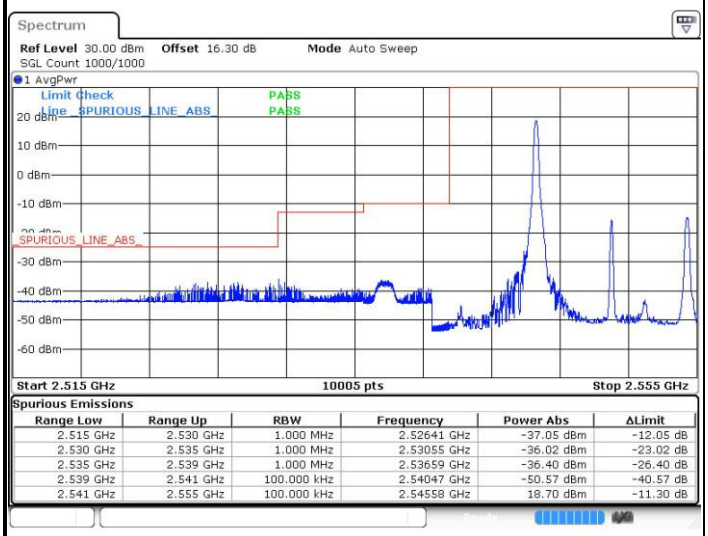
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.646 GHz	100.000 kHz	2.63755 GHz	4.20 dBm	-25.80 dB
2.646 GHz	2.647 GHz	100.000 kHz	2.64630 GHz	-35.94 dBm	-25.94 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64728 GHz	-26.89 dBm	-16.89 dB
2.651 GHz	2.657 GHz	1.000 MHz	2.65246 GHz	-26.36 dBm	-13.36 dB
2.657 GHz	2.675 GHz	1.000 MHz	2.65768 GHz	-31.50 dBm	-6.50 dB

Date: 17.JUN.2016 17:43:18

LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

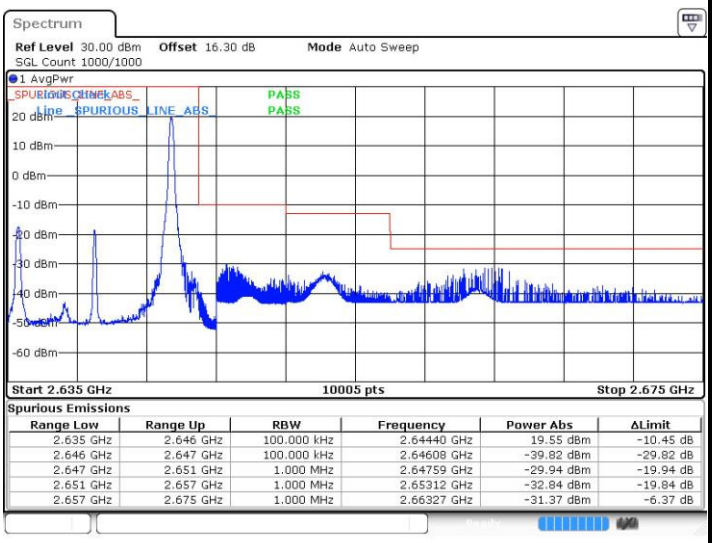


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.530 GHz	1.000 MHz	2.52641 GHz	-37.05 dBm	-12.05 dB
2.530 GHz	2.535 GHz	1.000 MHz	2.53055 GHz	-36.02 dBm	-23.02 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53659 GHz	-36.40 dBm	-26.40 dB
2.539 GHz	2.541 GHz	100.000 kHz	2.54047 GHz	-50.57 dBm	-40.57 dB
2.541 GHz	2.555 GHz	100.000 kHz	2.54558 GHz	18.70 dBm	-11.30 dB

Date: 17.JUN.2016 17:37:34

Highest Band Edge / 1 RB

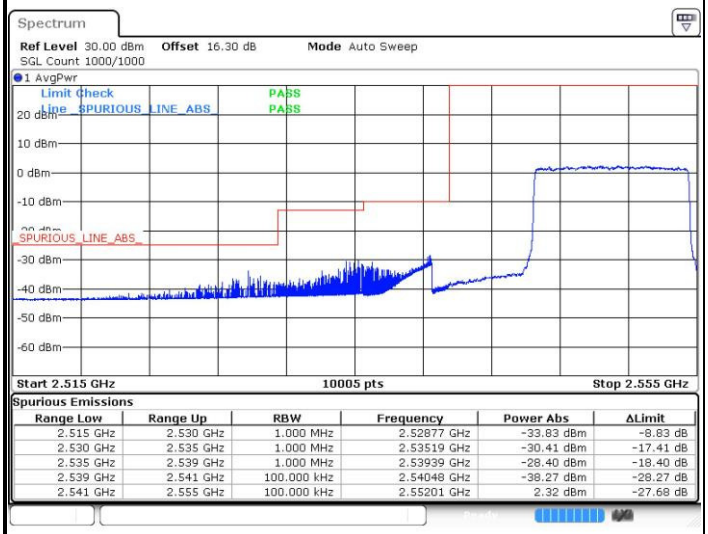


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.646 GHz	100.000 kHz	2.64440 GHz	19.55 dBm	-10.45 dB
2.646 GHz	2.647 GHz	100.000 kHz	2.64608 GHz	-39.82 dBm	-29.82 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64759 GHz	-29.94 dBm	-19.94 dB
2.651 GHz	2.657 GHz	1.000 MHz	2.65312 GHz	-32.84 dBm	-19.84 dB
2.657 GHz	2.675 GHz	1.000 MHz	2.66327 GHz	-31.37 dBm	-6.37 dB

Date: 17.JUN.2016 17:42:09

Lowest Band Edge / Full RB

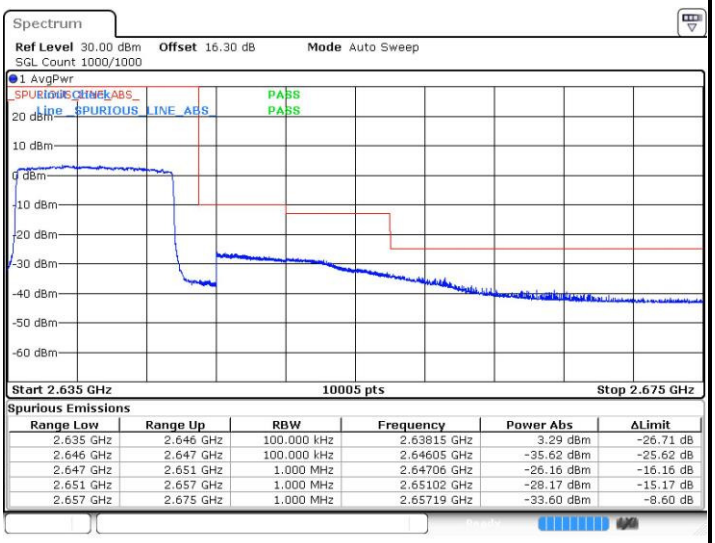


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.530 GHz	1.000 MHz	2.52877 GHz	-33.83 dBm	-8.83 dB
2.530 GHz	2.535 GHz	1.000 MHz	2.53519 GHz	-30.41 dBm	-17.41 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53939 GHz	-28.40 dBm	-18.40 dB
2.539 GHz	2.541 GHz	100.000 kHz	2.54048 GHz	-38.27 dBm	-28.27 dB
2.541 GHz	2.555 GHz	100.000 kHz	2.55201 GHz	2.32 dBm	-27.68 dB

Date: 17.JUN.2016 17:39:52

Highest Band Edge / Full RB



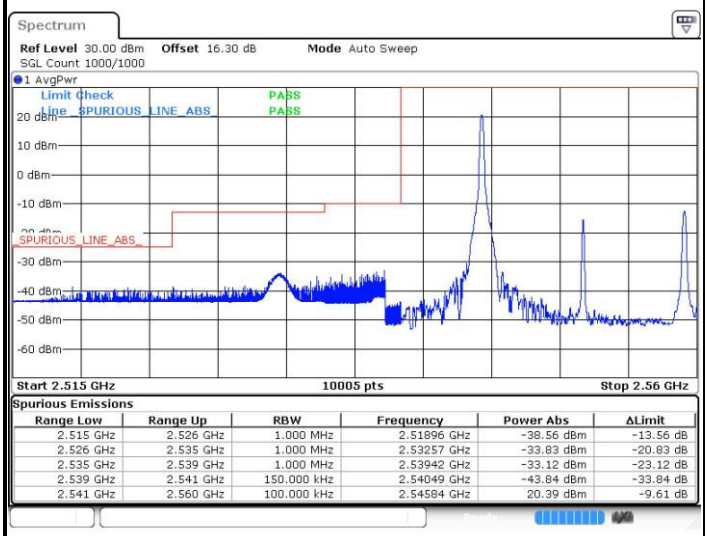
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.646 GHz	100.000 kHz	2.63815 GHz	3.29 dBm	-26.71 dB
2.646 GHz	2.647 GHz	100.000 kHz	2.64605 GHz	-35.62 dBm	-25.62 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64706 GHz	-26.16 dBm	-16.16 dB
2.651 GHz	2.657 GHz	1.000 MHz	2.65102 GHz	-28.17 dBm	-15.17 dB
2.657 GHz	2.675 GHz	1.000 MHz	2.65719 GHz	-33.60 dBm	-8.60 dB

Date: 17.JUN.2016 17:44:27

LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB

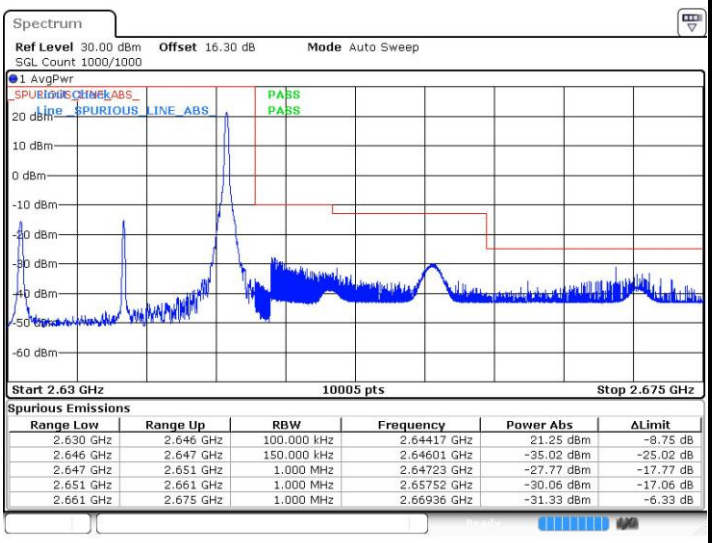


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.526 GHz	1.000 MHz	2.51896 GHz	-38.56 dBm	-13.56 dB
2.526 GHz	2.535 GHz	1.000 MHz	2.53257 GHz	-33.83 dBm	-20.83 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53942 GHz	-33.12 dBm	-23.12 dB
2.539 GHz	2.541 GHz	150.000 kHz	2.54049 GHz	-43.84 dBm	-33.84 dB
2.541 GHz	2.560 GHz	100.000 kHz	2.54584 GHz	20.39 dBm	-9.61 dB

Date: 17.JUN.2016 17:45:36

Highest Band Edge / 1 RB

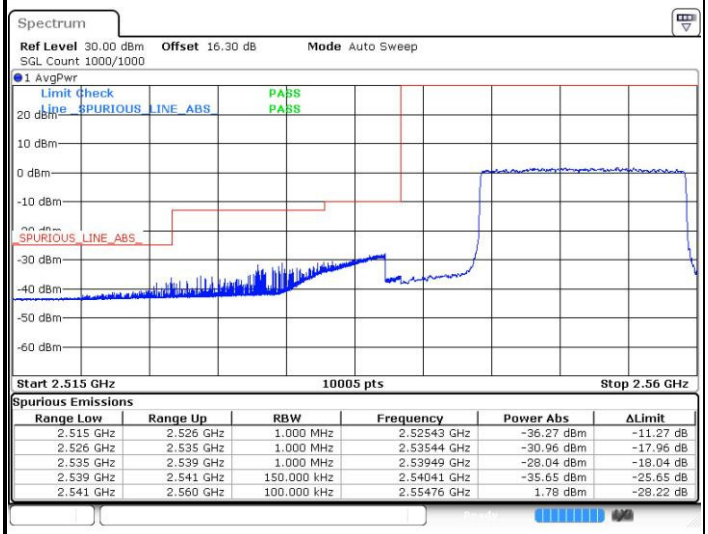


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.630 GHz	2.646 GHz	100.000 kHz	2.64417 GHz	21.25 dBm	-8.75 dB
2.646 GHz	2.647 GHz	150.000 kHz	2.64601 GHz	-35.02 dBm	-25.02 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64723 GHz	-27.77 dBm	-17.77 dB
2.651 GHz	2.661 GHz	1.000 MHz	2.65752 GHz	-30.06 dBm	-17.06 dB
2.661 GHz	2.675 GHz	1.000 MHz	2.66936 GHz	-31.33 dBm	-6.33 dB

Date: 17.JUN.2016 17:50:12

Lowest Band Edge / Full RB

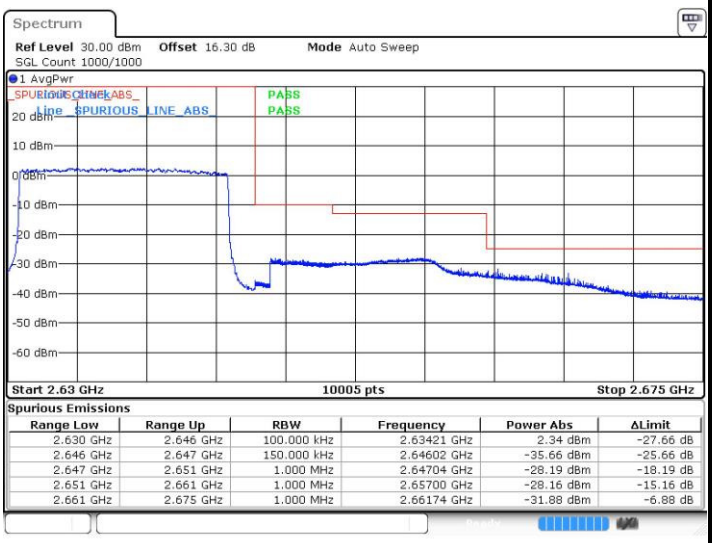


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.526 GHz	1.000 MHz	2.52543 GHz	-36.27 dBm	-11.27 dB
2.526 GHz	2.535 GHz	1.000 MHz	2.53544 GHz	-30.96 dBm	-17.96 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53949 GHz	-28.04 dBm	-18.04 dB
2.539 GHz	2.541 GHz	150.000 kHz	2.54041 GHz	-35.65 dBm	-25.65 dB
2.541 GHz	2.560 GHz	100.000 kHz	2.55476 GHz	1.78 dBm	-28.22 dB

Date: 17.JUN.2016 17:47:54

Highest Band Edge / Full RB



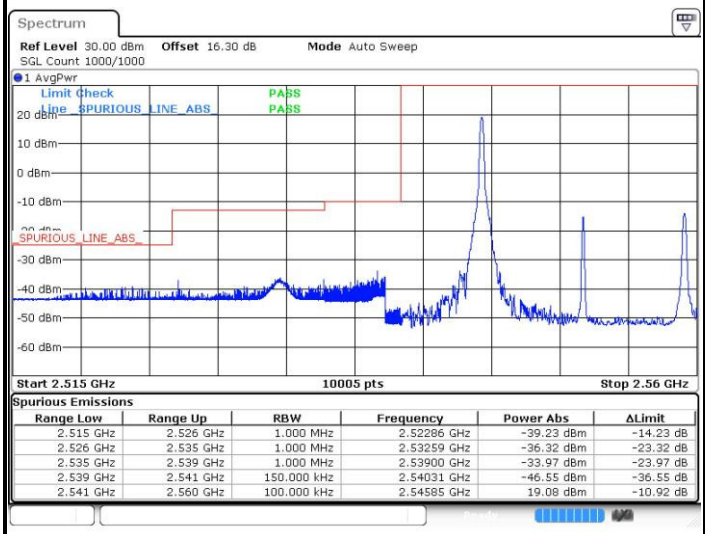
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.630 GHz	2.646 GHz	100.000 kHz	2.63421 GHz	2.34 dBm	-27.66 dB
2.646 GHz	2.647 GHz	150.000 kHz	2.64602 GHz	-35.66 dBm	-25.66 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64704 GHz	-28.19 dBm	-18.19 dB
2.651 GHz	2.661 GHz	1.000 MHz	2.65700 GHz	-28.16 dBm	-15.16 dB
2.661 GHz	2.675 GHz	1.000 MHz	2.66174 GHz	-31.88 dBm	-6.88 dB

Date: 17.JUN.2016 17:52:29

LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

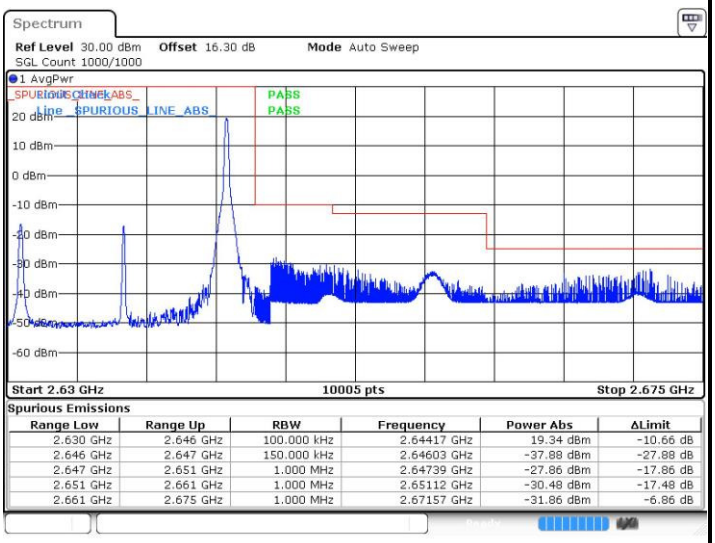


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.526 GHz	1.000 MHz	2.52286 GHz	-39.23 dBm	-14.23 dB
2.526 GHz	2.535 GHz	1.000 MHz	2.53259 GHz	-36.32 dBm	-23.32 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53900 GHz	-33.97 dBm	-23.97 dB
2.539 GHz	2.541 GHz	150.000 kHz	2.54031 GHz	-46.55 dBm	-36.55 dB
2.541 GHz	2.560 GHz	100.000 kHz	2.54585 GHz	19.08 dBm	-10.92 dB

Date: 17.JUN.2016 17:46:45

Highest Band Edge / 1 RB

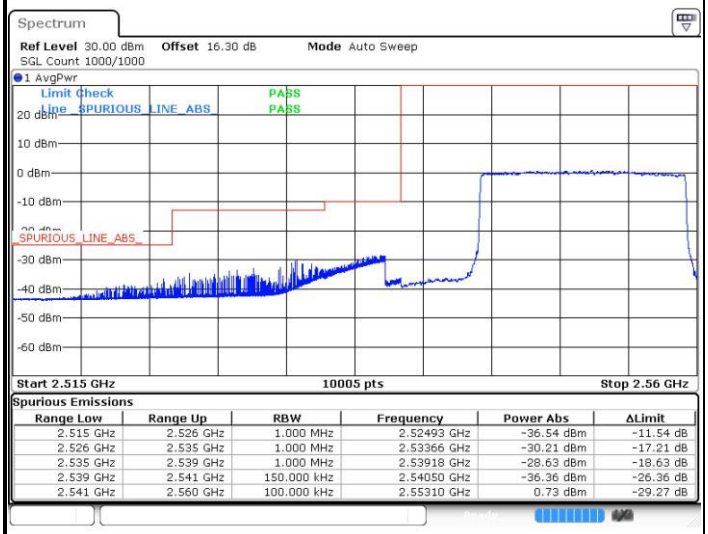


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.630 GHz	2.646 GHz	100.000 kHz	2.64417 GHz	19.34 dBm	-10.66 dB
2.646 GHz	2.647 GHz	150.000 kHz	2.64603 GHz	-37.88 dBm	-27.88 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64739 GHz	-27.86 dBm	-17.86 dB
2.651 GHz	2.661 GHz	1.000 MHz	2.65112 GHz	-30.48 dBm	-17.48 dB
2.661 GHz	2.675 GHz	1.000 MHz	2.67157 GHz	-31.86 dBm	-6.86 dB

Date: 17.JUN.2016 17:51:20

Lowest Band Edge / Full RB

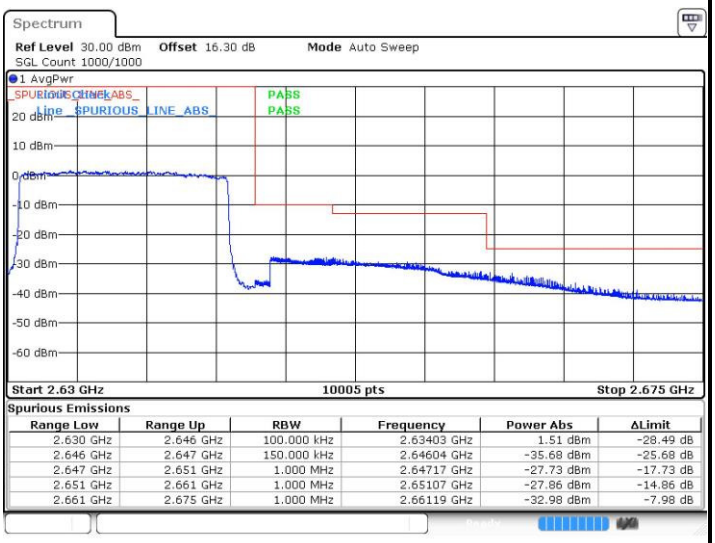


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.526 GHz	1.000 MHz	2.52493 GHz	-36.54 dBm	-11.54 dB
2.526 GHz	2.535 GHz	1.000 MHz	2.53366 GHz	-30.21 dBm	-17.21 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53918 GHz	-28.63 dBm	-18.63 dB
2.539 GHz	2.541 GHz	150.000 kHz	2.54050 GHz	-36.36 dBm	-26.36 dB
2.541 GHz	2.560 GHz	100.000 kHz	2.55310 GHz	0.73 dBm	-29.27 dB

Date: 17.JUN.2016 17:49:03

Highest Band Edge / Full RB



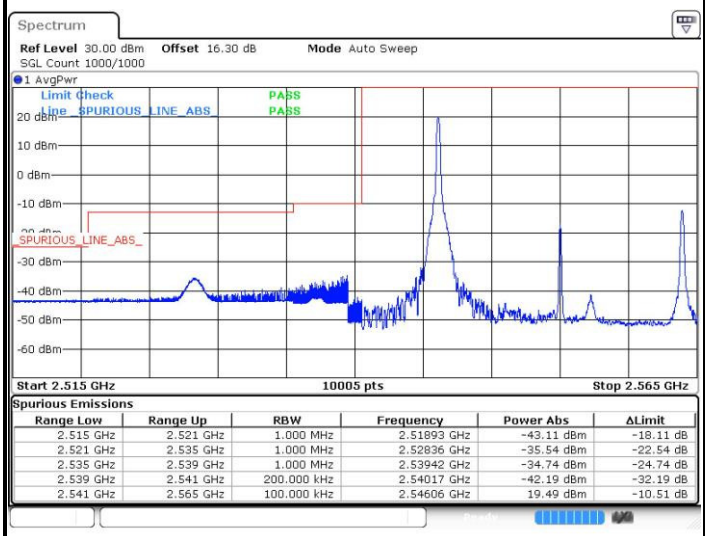
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.630 GHz	2.646 GHz	100.000 kHz	2.63403 GHz	1.51 dBm	-28.49 dB
2.646 GHz	2.647 GHz	150.000 kHz	2.64604 GHz	-35.68 dBm	-25.68 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64717 GHz	-27.73 dBm	-17.73 dB
2.651 GHz	2.661 GHz	1.000 MHz	2.65107 GHz	-27.86 dBm	-14.86 dB
2.661 GHz	2.675 GHz	1.000 MHz	2.66119 GHz	-32.98 dBm	-7.98 dB

Date: 17.JUN.2016 17:53:38

LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB

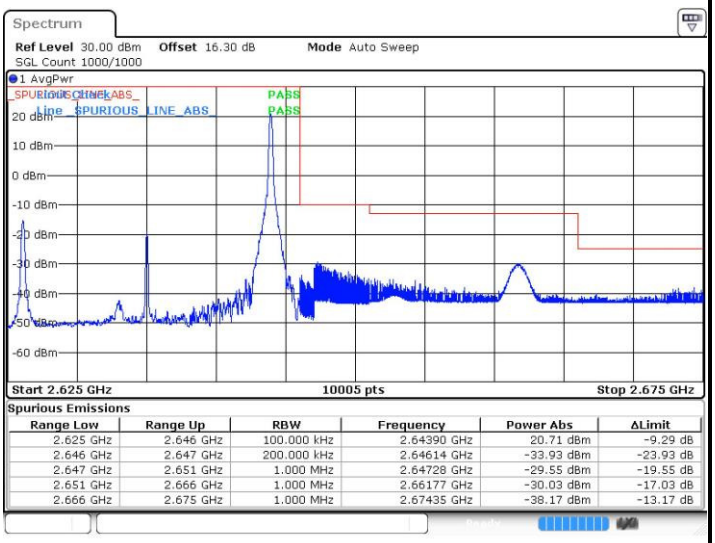


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.521 GHz	1.000 MHz	2.51893 GHz	-43.11 dBm	-18.11 dB
2.521 GHz	2.535 GHz	1.000 MHz	2.52836 GHz	-35.54 dBm	-22.54 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53942 GHz	-34.74 dBm	-24.74 dB
2.539 GHz	2.541 GHz	200.000 kHz	2.54017 GHz	-42.19 dBm	-32.19 dB
2.541 GHz	2.565 GHz	100.000 kHz	2.54606 GHz	19.49 dBm	-10.51 dB

Date: 17.JUN.2016 17:54:47

Highest Band Edge / 1 RB

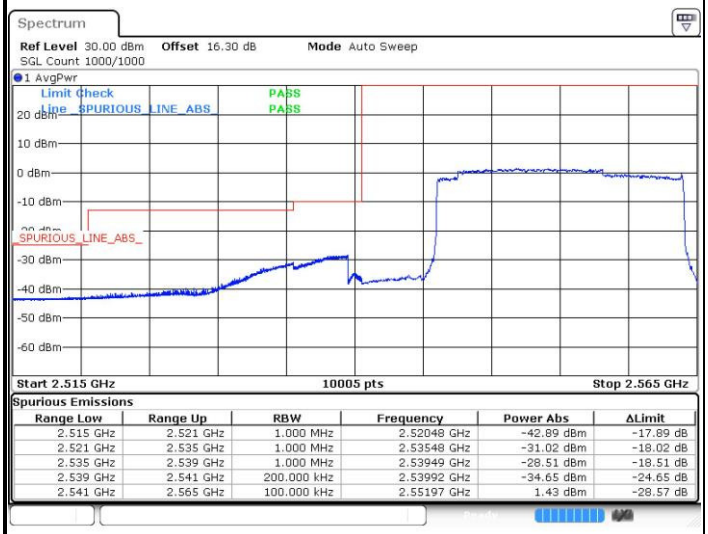


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.625 GHz	2.646 GHz	100.000 kHz	2.64390 GHz	20.71 dBm	-9.29 dB
2.646 GHz	2.647 GHz	200.000 kHz	2.64614 GHz	-33.93 dBm	-23.93 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64728 GHz	-29.55 dBm	-19.55 dB
2.651 GHz	2.666 GHz	1.000 MHz	2.66177 GHz	-30.03 dBm	-17.03 dB
2.666 GHz	2.675 GHz	1.000 MHz	2.67435 GHz	-38.17 dBm	-13.17 dB

Date: 17.JUN.2016 17:59:23

Lowest Band Edge / Full RB

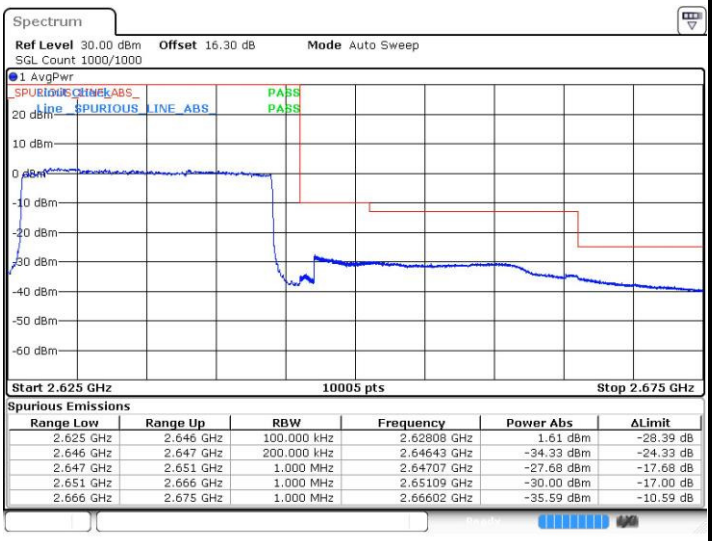


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.521 GHz	1.000 MHz	2.52048 GHz	-42.89 dBm	-17.89 dB
2.521 GHz	2.535 GHz	1.000 MHz	2.53548 GHz	-31.02 dBm	-18.02 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53949 GHz	-28.51 dBm	-18.51 dB
2.539 GHz	2.541 GHz	200.000 kHz	2.53992 GHz	-34.65 dBm	-24.65 dB
2.541 GHz	2.565 GHz	100.000 kHz	2.55197 GHz	1.43 dBm	-28.57 dB

Date: 17.JUN.2016 17:57:05

Highest Band Edge / Full RB



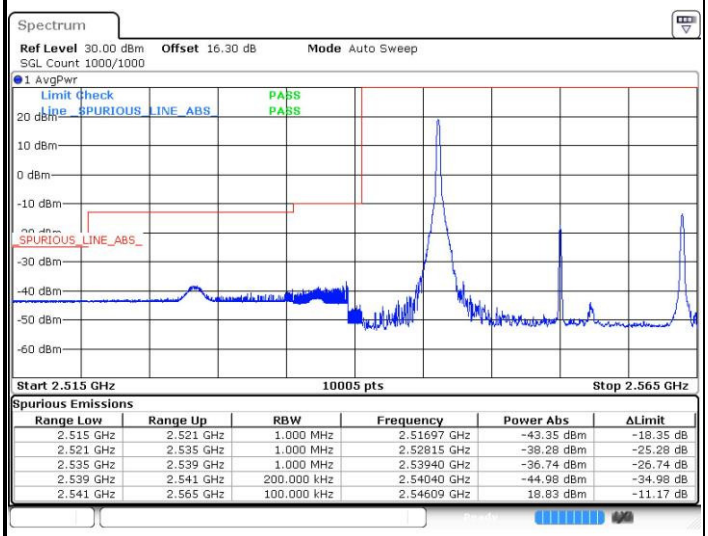
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.625 GHz	2.646 GHz	100.000 kHz	2.62808 GHz	1.61 dBm	-28.39 dB
2.646 GHz	2.647 GHz	200.000 kHz	2.64643 GHz	-34.33 dBm	-24.33 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64707 GHz	-27.68 dBm	-17.68 dB
2.651 GHz	2.666 GHz	1.000 MHz	2.65109 GHz	-30.00 dBm	-17.00 dB
2.666 GHz	2.675 GHz	1.000 MHz	2.66602 GHz	-35.59 dBm	-10.59 dB

Date: 17.JUN.2016 18:02:49

LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

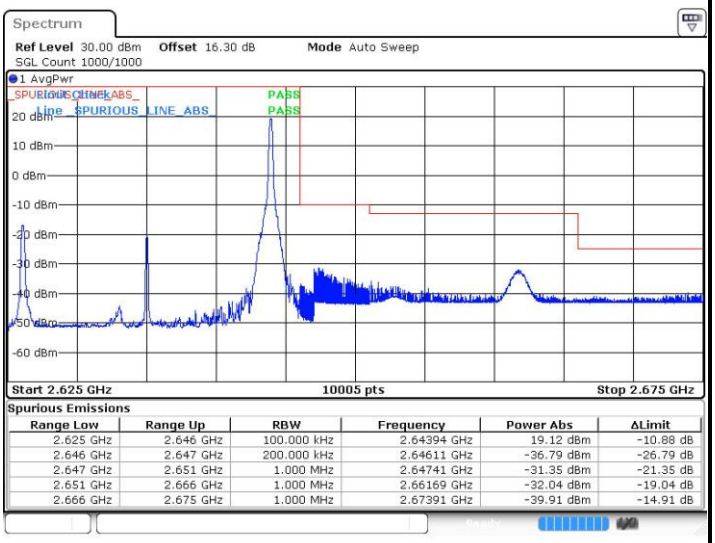


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.521 GHz	1.000 MHz	2.51697 GHz	-43.35 dBm	-18.35 dB
2.521 GHz	2.535 GHz	1.000 MHz	2.52815 GHz	-38.28 dBm	-25.28 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53940 GHz	-36.74 dBm	-26.74 dB
2.539 GHz	2.541 GHz	200.000 kHz	2.54040 GHz	-44.98 dBm	-34.98 dB
2.541 GHz	2.565 GHz	100.000 kHz	2.54609 GHz	18.83 dBm	-11.17 dB

Date: 17.JUN.2016 17:55:56

Highest Band Edge / 1 RB

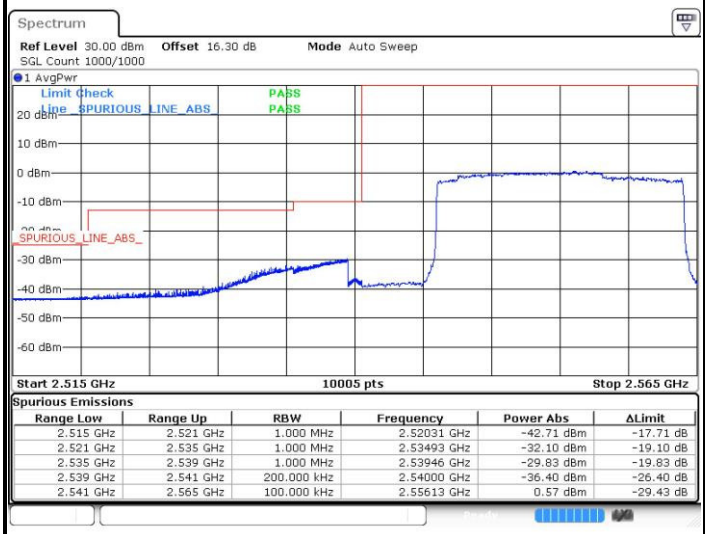


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.625 GHz	2.646 GHz	100.000 kHz	2.64394 GHz	19.12 dBm	-10.88 dB
2.646 GHz	2.647 GHz	200.000 kHz	2.64611 GHz	-36.79 dBm	-26.79 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64741 GHz	-31.35 dBm	-21.35 dB
2.651 GHz	2.666 GHz	1.000 MHz	2.66169 GHz	-32.04 dBm	-19.04 dB
2.666 GHz	2.675 GHz	1.000 MHz	2.67391 GHz	-39.91 dBm	-14.91 dB

Date: 17.JUN.2016 18:00:32

Lowest Band Edge / Full RB

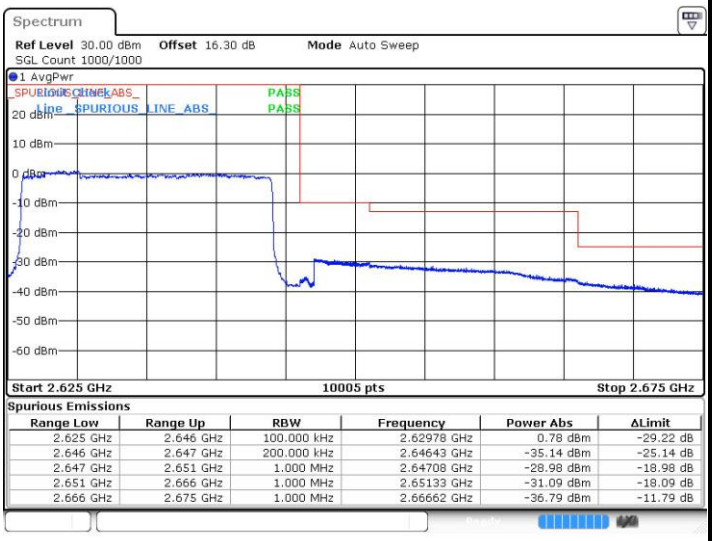


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.515 GHz	2.521 GHz	1.000 MHz	2.52031 GHz	-42.71 dBm	-17.71 dB
2.521 GHz	2.535 GHz	1.000 MHz	2.53493 GHz	-32.10 dBm	-19.10 dB
2.535 GHz	2.539 GHz	1.000 MHz	2.53946 GHz	-29.83 dBm	-19.83 dB
2.539 GHz	2.541 GHz	200.000 kHz	2.54000 GHz	-36.40 dBm	-26.40 dB
2.541 GHz	2.565 GHz	100.000 kHz	2.55613 GHz	0.57 dBm	-29.43 dB

Date: 17.JUN.2016 17:58:14

Highest Band Edge / Full RB



Spurious Emissions

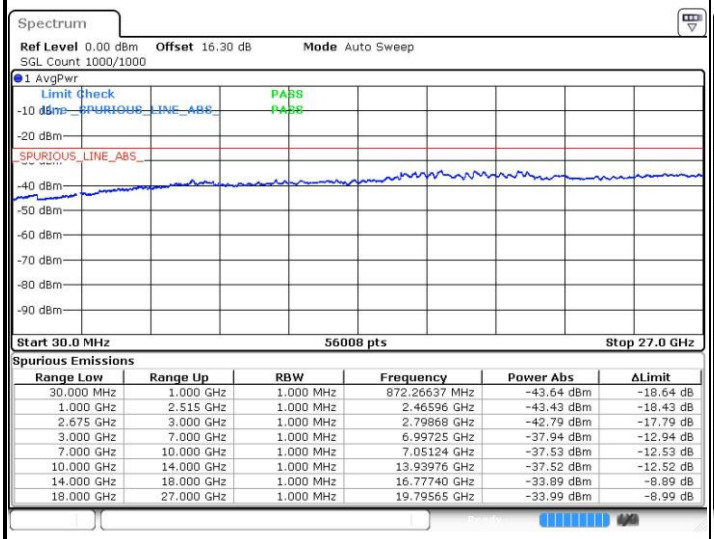
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.625 GHz	2.646 GHz	100.000 kHz	2.62978 GHz	0.78 dBm	-29.22 dB
2.646 GHz	2.647 GHz	200.000 kHz	2.64643 GHz	-35.14 dBm	-25.14 dB
2.647 GHz	2.651 GHz	1.000 MHz	2.64708 GHz	-28.98 dBm	-18.98 dB
2.651 GHz	2.666 GHz	1.000 MHz	2.65133 GHz	-31.09 dBm	-18.09 dB
2.666 GHz	2.675 GHz	1.000 MHz	2.66662 GHz	-36.79 dBm	-11.79 dB

Date: 17.JUN.2016 18:01:40

Conducted Spurious Emission

LTE Band 41 / 5MHz

Lowest Channel / QPSK

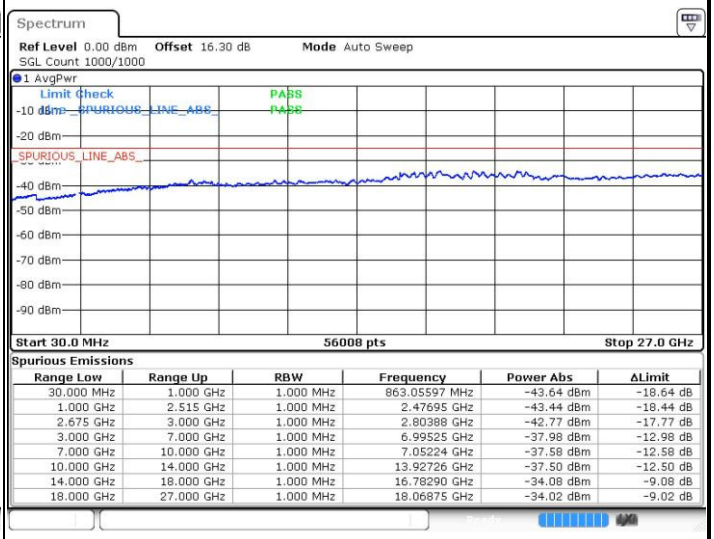


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.26637 MHz	-43.64 dBm	-18.64 dB
1.000 GHz	2.515 GHz	1.000 MHz	2.46596 GHz	-43.43 dBm	-18.43 dB
2.675 GHz	3.000 GHz	1.000 MHz	2.79868 GHz	-42.79 dBm	-17.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-37.94 dBm	-12.94 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05124 GHz	-37.53 dBm	-12.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93976 GHz	-37.52 dBm	-12.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.77740 GHz	-33.89 dBm	-8.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79565 GHz	-33.99 dBm	-8.99 dB

Date: 17.JUN.2016 18:37:16

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.05597 MHz	-43.64 dBm	-18.64 dB
1.000 GHz	2.515 GHz	1.000 MHz	2.47695 GHz	-43.44 dBm	-18.44 dB
2.675 GHz	3.000 GHz	1.000 MHz	2.80388 GHz	-42.77 dBm	-17.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-37.98 dBm	-12.98 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05224 GHz	-37.58 dBm	-12.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92726 GHz	-37.50 dBm	-12.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.78290 GHz	-34.08 dBm	-9.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.06875 GHz	-34.02 dBm	-9.02 dB

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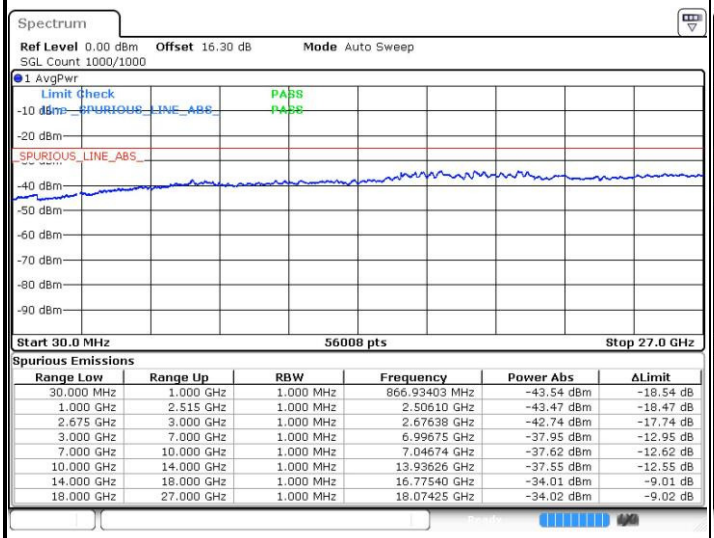
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	866.93403 MHz	-43.54 dBm	-18.54 dB
1.000 GHz	2.515 GHz	1.000 MHz	2.50610 GHz	-43.47 dBm	-18.47 dB
2.675 GHz	3.000 GHz	1.000 MHz	2.67638 GHz	-42.74 dBm	-17.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-37.95 dBm	-12.95 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04674 GHz	-37.62 dBm	-12.62 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93626 GHz	-37.55 dBm	-12.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.77540 GHz	-34.01 dBm	-9.01 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.07425 GHz	-34.02 dBm	-9.02 dB

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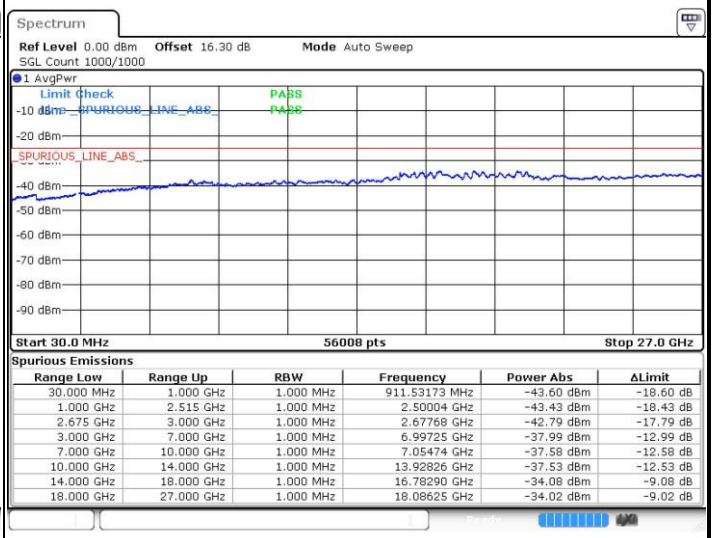
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-43.60 dBm	-18.60 dB
1.000 GHz	2.515 GHz	1.000 MHz	2.50004 GHz	-43.43 dBm	-18.43 dB
2.675 GHz	3.000 GHz	1.000 MHz	2.67768 GHz	-42.79 dBm	-17.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-37.99 dBm	-12.99 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05474 GHz	-37.58 dBm	-12.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92826 GHz	-37.53 dBm	-12.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.78290 GHz	-34.08 dBm	-9.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.08625 GHz	-34.02 dBm	-9.02 dB

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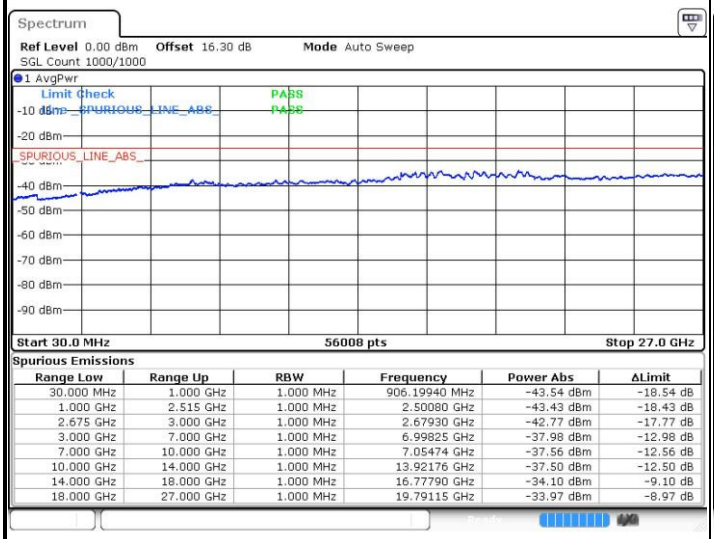
LTE Band 41 / 5MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-43.54 dBm	-18.54 dB
1.000 GHz	2.515 GHz	1.000 MHz	2.50080 GHz	-43.43 dBm	-18.43 dB
2.675 GHz	3.000 GHz	1.000 MHz	2.67930 GHz	-42.77 dBm	-17.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-37.98 dBm	-12.98 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05474 GHz	-37.56 dBm	-12.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92176 GHz	-37.50 dBm	-12.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.77790 GHz	-34.10 dBm	-9.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79115 GHz	-33.97 dBm	-8.97 dB

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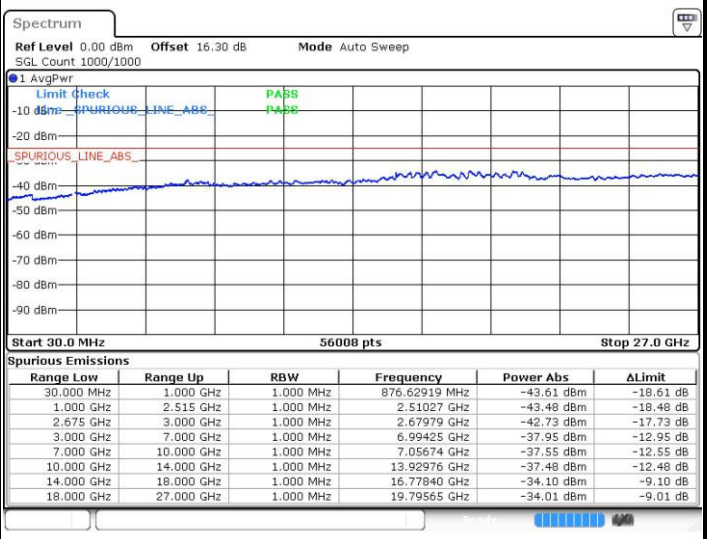
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	876.62919 MHz	-43.61 dBm	-18.61 dB
1.000 GHz	2.515 GHz	1.000 MHz	2.51027 GHz	-43.48 dBm	-18.48 dB
2.675 GHz	3.000 GHz	1.000 MHz	2.67979 GHz	-42.73 dBm	-17.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-37.95 dBm	-12.95 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05674 GHz	-37.55 dBm	-12.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92976 GHz	-37.48 dBm	-12.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.77840 GHz	-34.10 dBm	-9.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79565 GHz	-34.01 dBm	-9.01 dB

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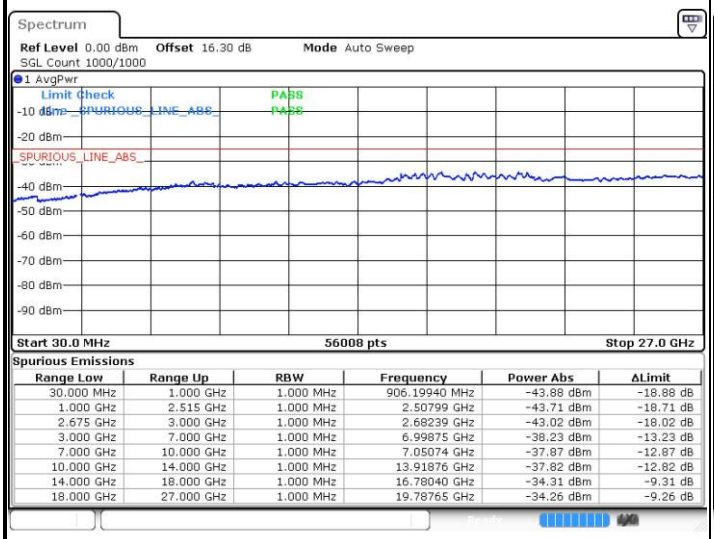
LTE Band 41 / 10MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-43.88 dBm	-18.88 dB
1.000 GHz	2.515 GHz	1.000 MHz	2.50799 GHz	-43.71 dBm	-18.71 dB
2.675 GHz	3.000 GHz	1.000 MHz	2.68239 GHz	-43.02 dBm	-18.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-38.23 dBm	-13.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05074 GHz	-37.87 dBm	-12.87 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91876 GHz	-37.82 dBm	-12.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.78040 GHz	-34.31 dBm	-9.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78765 GHz	-34.26 dBm	-9.26 dB

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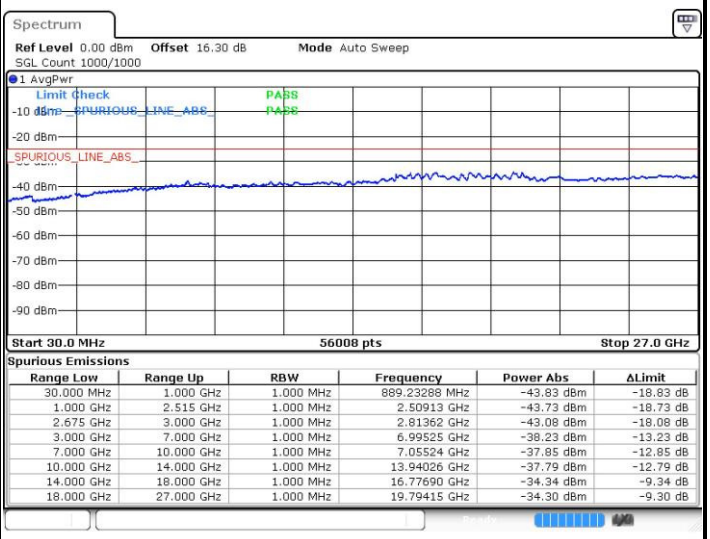
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.23288 MHz	-43.83 dBm	-18.83 dB
1.000 GHz	2.515 GHz	1.000 MHz	2.50913 GHz	-43.73 dBm	-18.73 dB
2.675 GHz	3.000 GHz	1.000 MHz	2.81362 GHz	-43.08 dBm	-18.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-38.23 dBm	-13.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05524 GHz	-37.85 dBm	-12.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94026 GHz	-37.79 dBm	-12.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.77690 GHz	-34.34 dBm	-9.34 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79415 GHz	-34.30 dBm	-9.30 dB

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