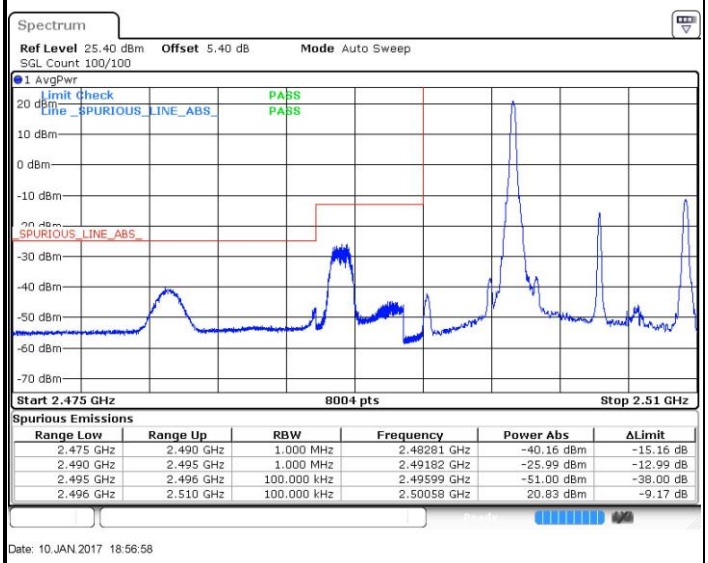
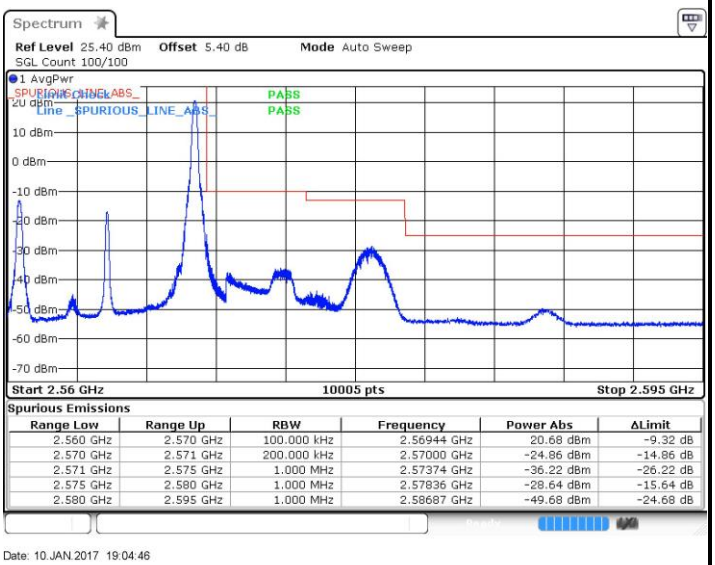
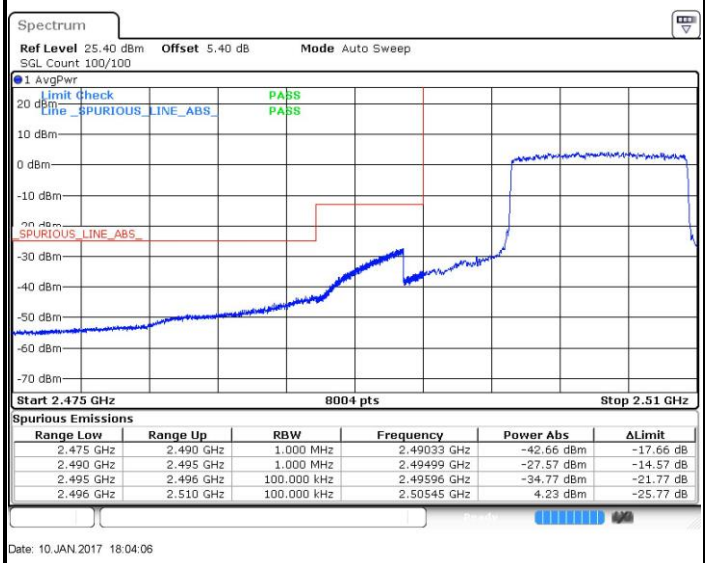
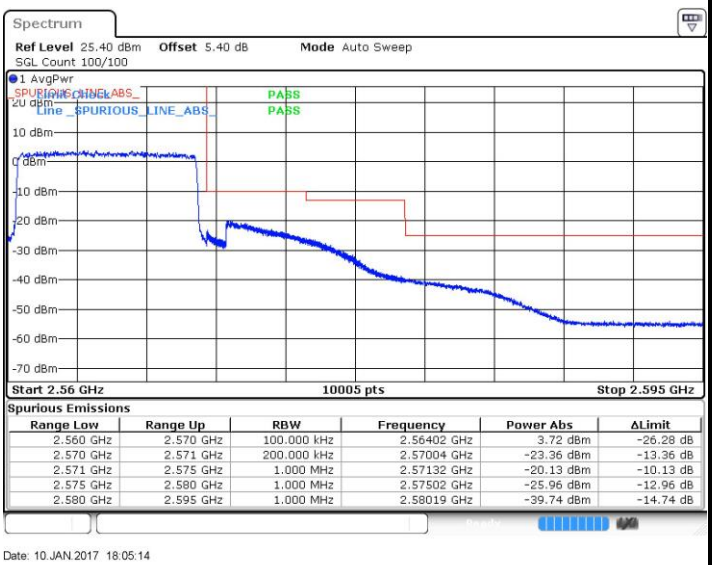
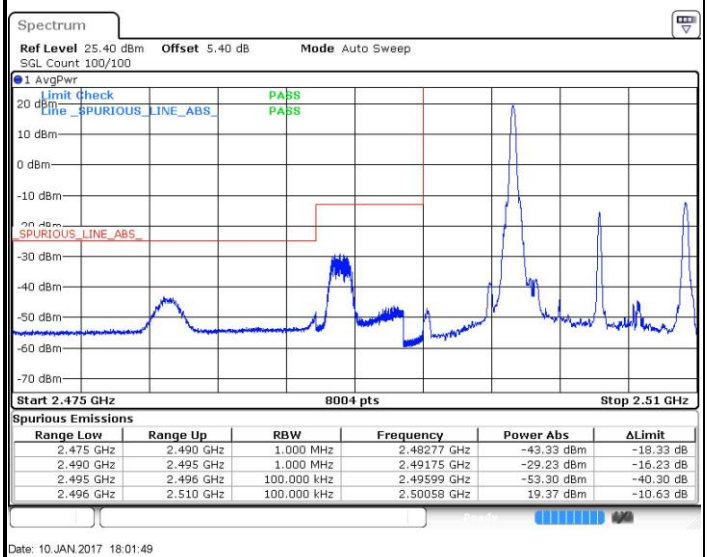
LTE Band 7 / 10MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 7 / 10MHz / 16QAM	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**



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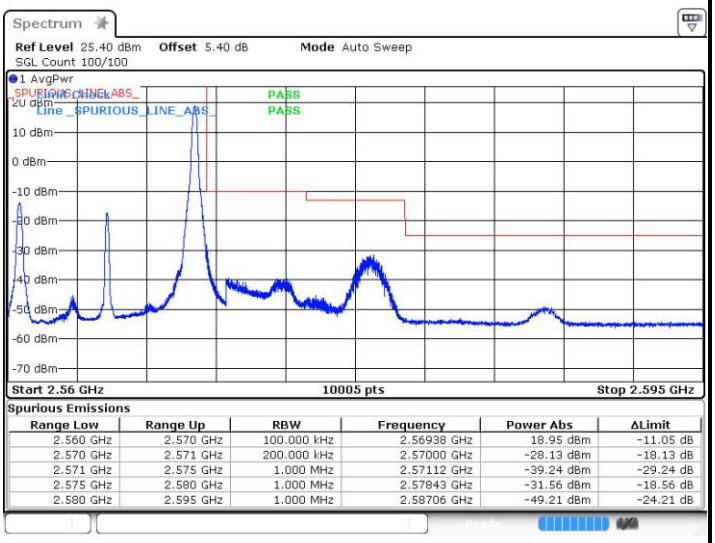

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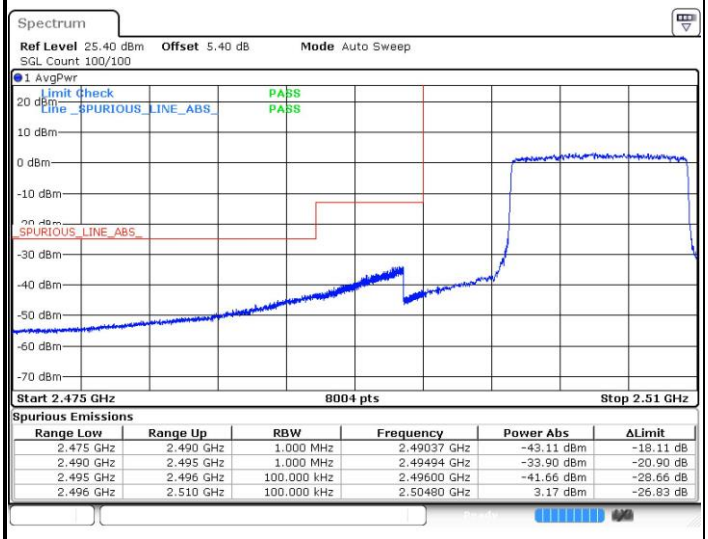

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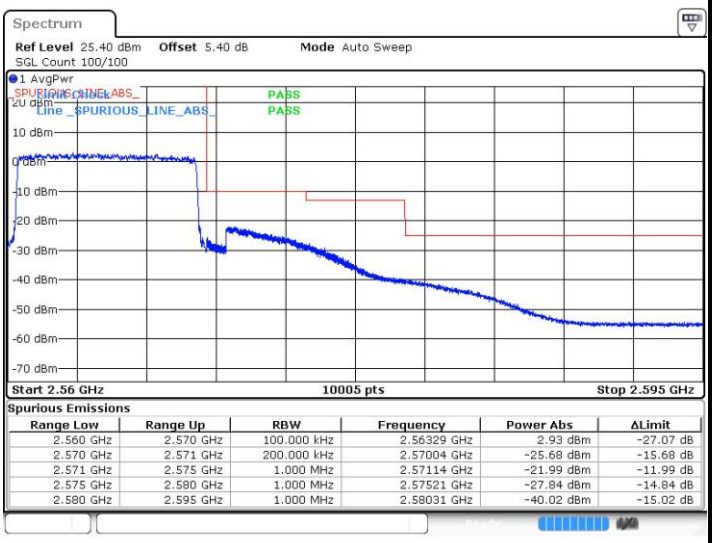
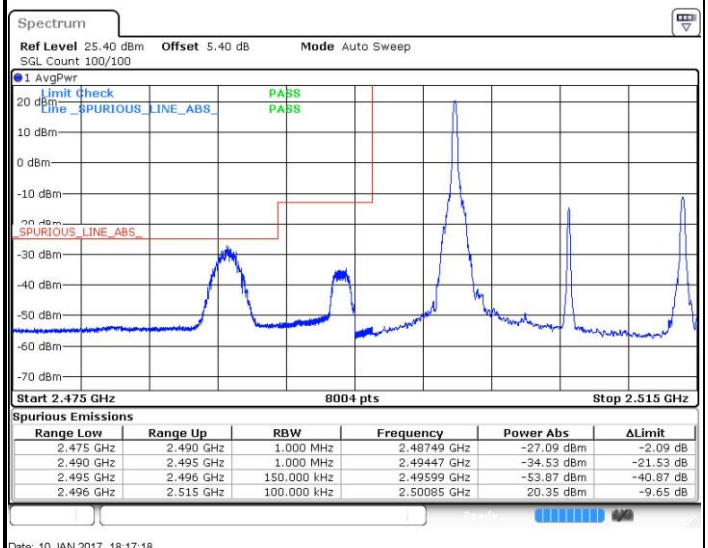


Date: 10.JAN.2017 18:06:23

LTE Band 7 / 15MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**



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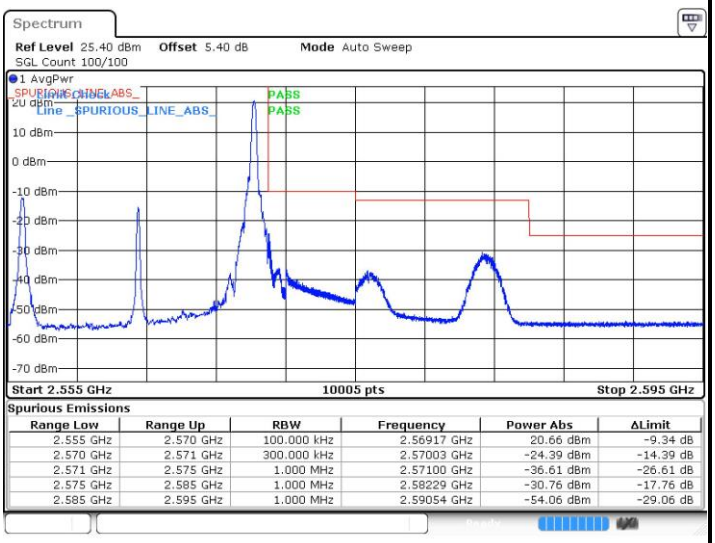
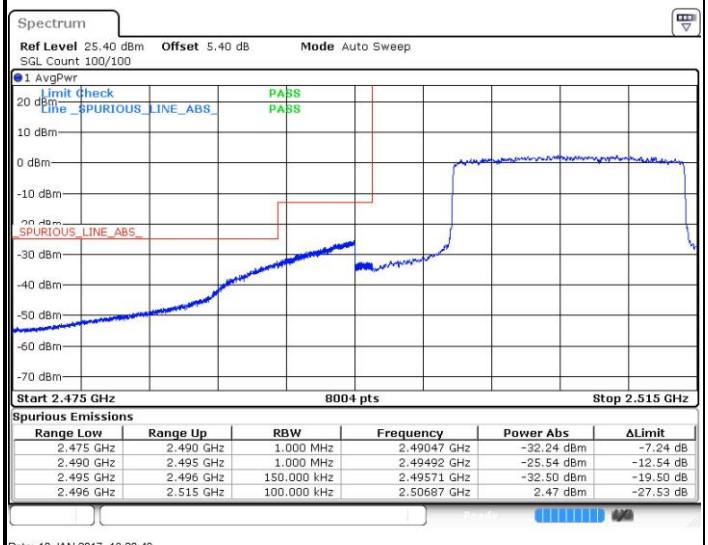
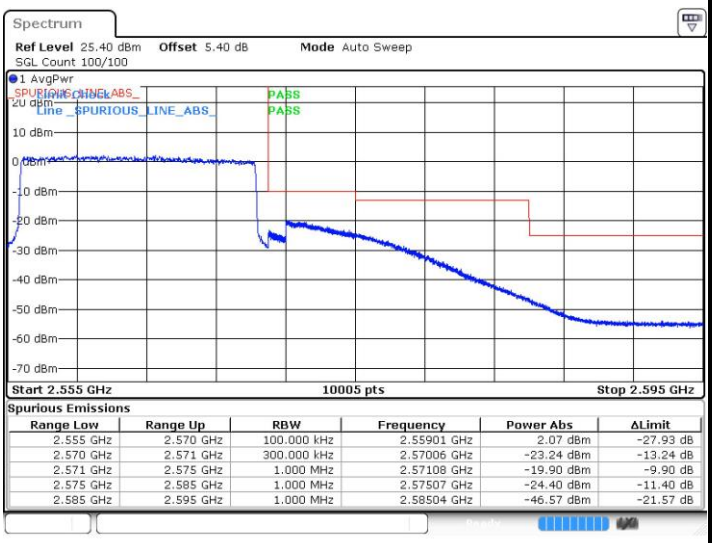


Date: 10.JAN.2017 18:25:16



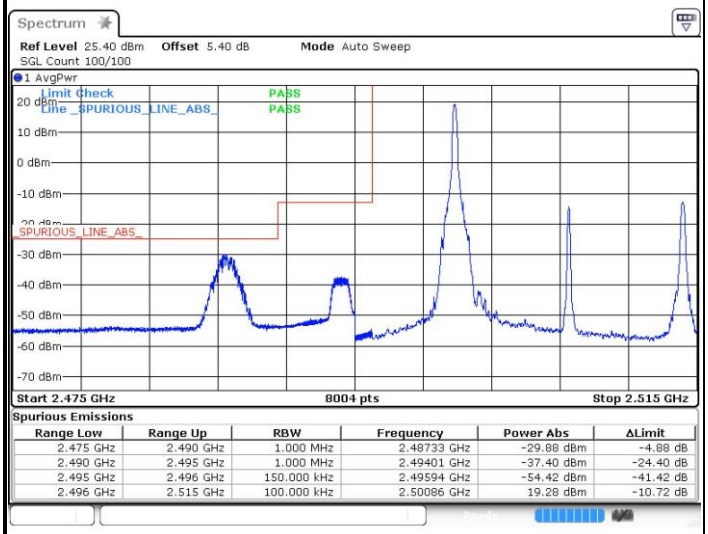
Date: 10.JAN.2017 18:20:43



Date: 10.JAN.2017 18:21:51

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

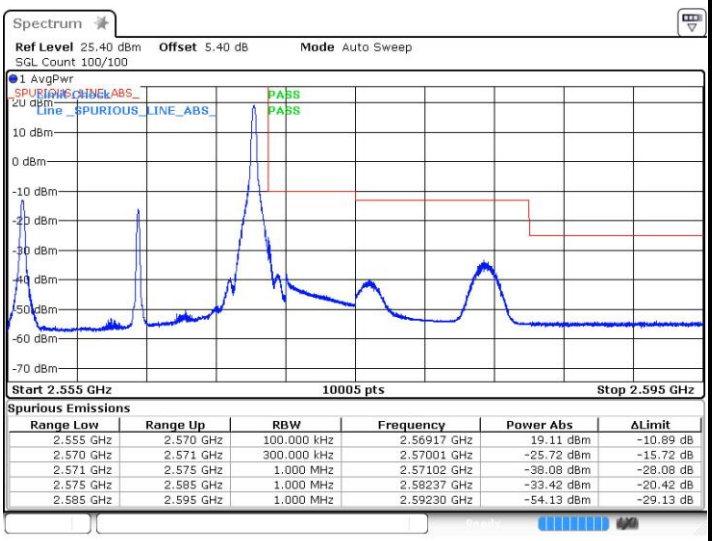


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48733 GHz	-29.88 dBm	-4.88 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49401 GHz	-37.40 dBm	-24.40 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49594 GHz	-54.42 dBm	-41.42 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50086 GHz	19.28 dBm	-10.72 dB

Date: 10.JAN.2017 19:16:40

Highest Band Edge / 1 RB

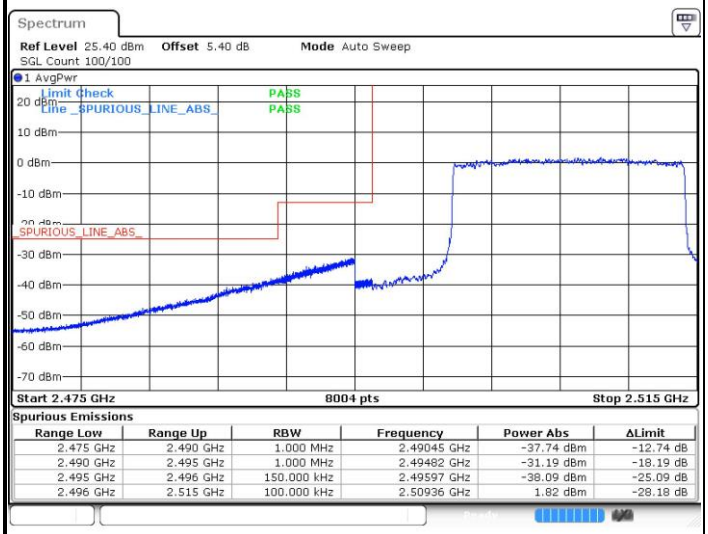


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56917 GHz	19.11 dBm	-10.89 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-25.72 dBm	-15.72 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-38.08 dBm	-28.08 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58237 GHz	-33.42 dBm	-20.42 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59230 GHz	-54.13 dBm	-29.13 dB

Date: 10.JAN.2017 19:29:15

Lowest Band Edge / Full RB

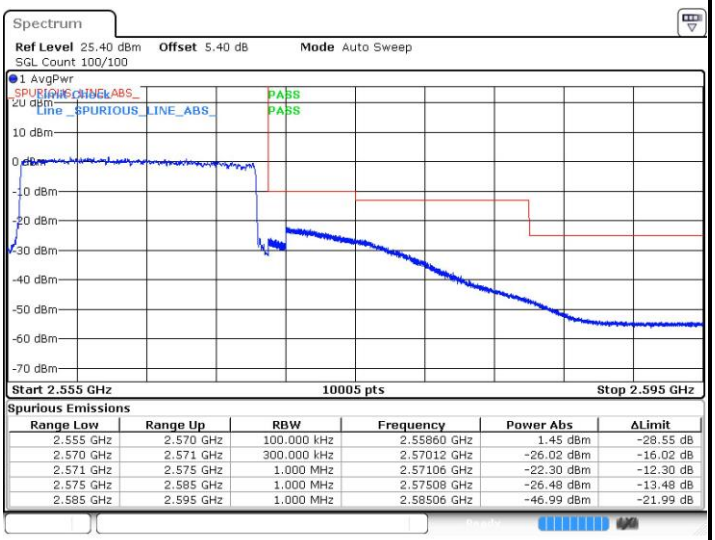


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-37.74 dBm	-12.74 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49482 GHz	-31.19 dBm	-18.19 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49597 GHz	-38.09 dBm	-25.09 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50936 GHz	1.82 dBm	-28.18 dB

Date: 10.JAN.2017 18:19:34

Highest Band Edge / Full RB



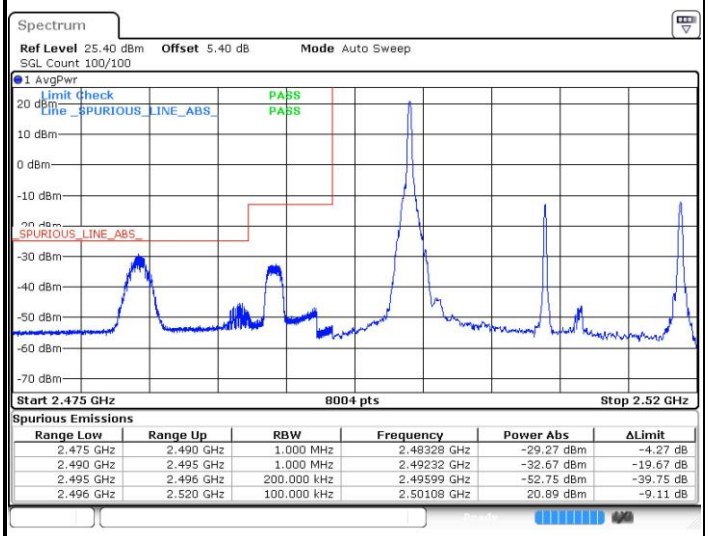
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55860 GHz	1.45 dBm	-28.55 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57012 GHz	-26.02 dBm	-16.02 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57106 GHz	-22.30 dBm	-12.30 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57508 GHz	-26.48 dBm	-13.48 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58506 GHz	-46.99 dBm	-21.99 dB

Date: 10.JAN.2017 18:22:59

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

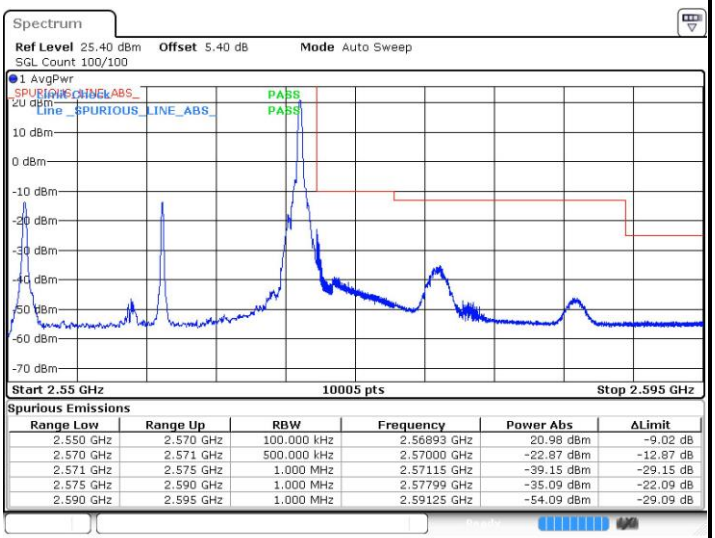


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48328 GHz	-29.27 dBm	-4.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49232 GHz	-32.67 dBm	-19.67 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49599 GHz	-52.75 dBm	-39.75 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50108 GHz	20.89 dBm	-9.11 dB

Date: 10.JAN.2017 18:33:53

Highest Band Edge / 1 RB

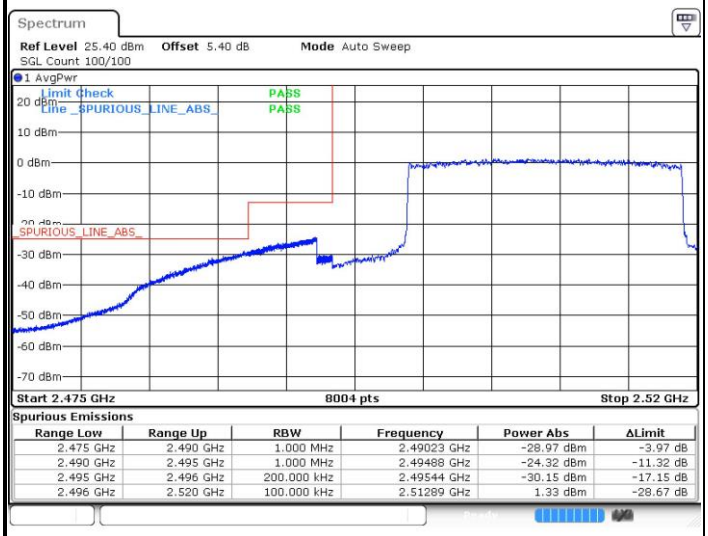


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56893 GHz	20.98 dBm	-9.02 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57000 GHz	-22.87 dBm	-12.87 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57115 GHz	-39.15 dBm	-29.15 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57799 GHz	-35.09 dBm	-22.09 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59125 GHz	-54.09 dBm	-29.09 dB

Date: 10.JAN.2017 19:50:28

Lowest Band Edge / Full RB

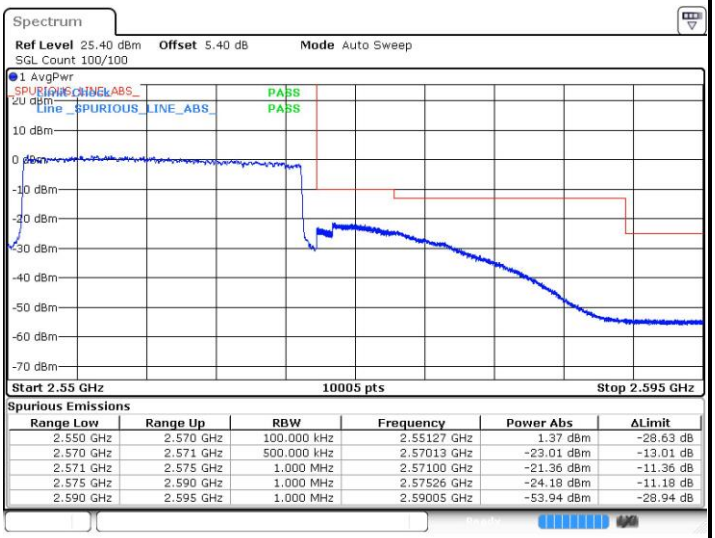


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49023 GHz	-28.97 dBm	-3.97 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49488 GHz	-24.32 dBm	-11.32 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49544 GHz	-30.15 dBm	-17.15 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51289 GHz	1.33 dBm	-28.67 dB

Date: 10.JAN.2017 18:37:18

Highest Band Edge / Full RB



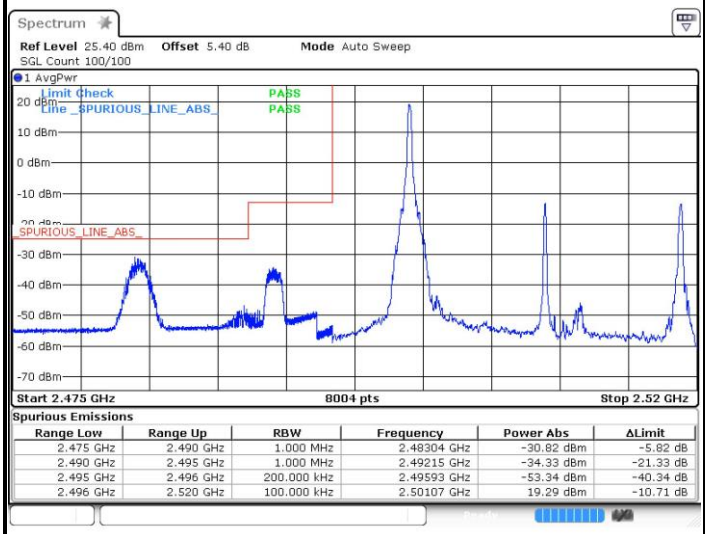
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55127 GHz	1.37 dBm	-28.63 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57013 GHz	-23.01 dBm	-13.01 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-21.36 dBm	-11.36 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57526 GHz	-24.18 dBm	-11.18 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59005 GHz	-53.94 dBm	-28.94 dB

Date: 10.JAN.2017 18:38:26

LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB

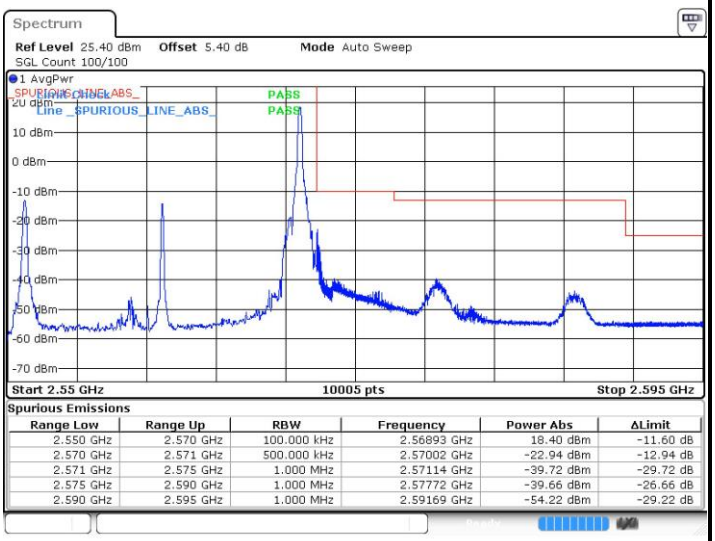


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48304 GHz	-30.82 dBm	-5.82 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49215 GHz	-34.33 dBm	-21.33 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49593 GHz	-53.34 dBm	-40.34 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50107 GHz	19.29 dBm	-10.71 dB

Date: 10.JAN.2017 19:46:26

Highest Band Edge / 1RB

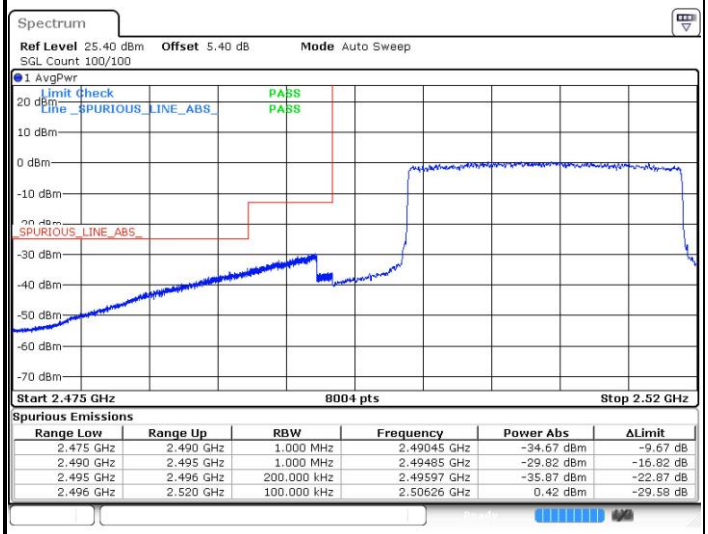


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56893 GHz	18.40 dBm	-11.60 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57002 GHz	-22.94 dBm	-12.94 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57114 GHz	-39.72 dBm	-29.72 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57772 GHz	-39.66 dBm	-26.66 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59169 GHz	-54.22 dBm	-29.22 dB

Date: 10.JAN.2017 18:40:43

Lowest Band Edge / Full RB

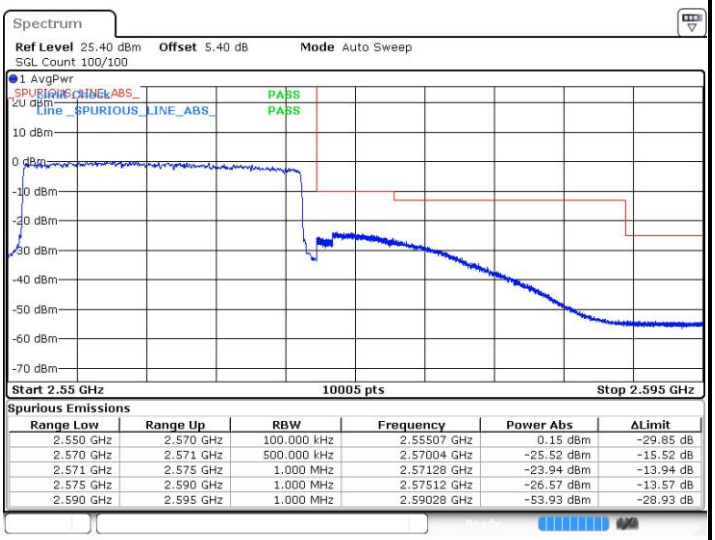


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-34.67 dBm	-9.67 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49485 GHz	-29.82 dBm	-16.82 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49597 GHz	-35.87 dBm	-22.87 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50626 GHz	0.42 dBm	-29.58 dB

Date: 10.JAN.2017 18:36:10

Highest Band Edge / Full RB



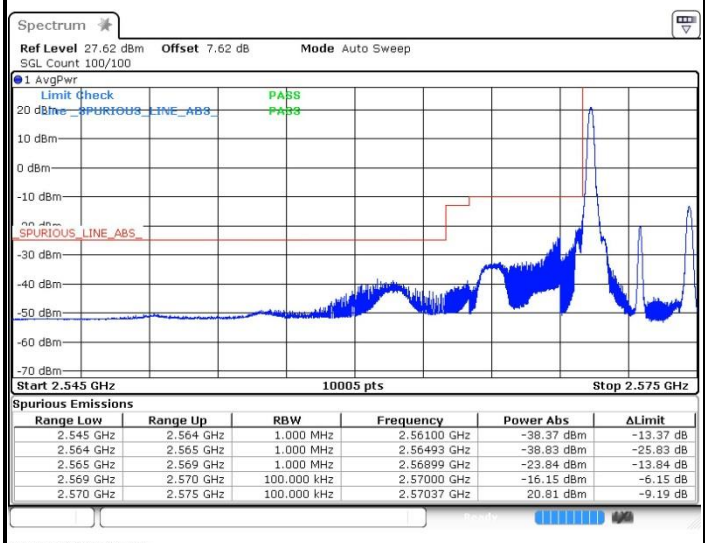
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55507 GHz	0.15 dBm	-29.85 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57004 GHz	-25.52 dBm	-15.52 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57128 GHz	-23.94 dBm	-13.94 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57512 GHz	-26.57 dBm	-13.57 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59028 GHz	-53.93 dBm	-28.93 dB

Date: 10.JAN.2017 18:39:35

LTE Band 38 / 5MHz / QPSK

Lowest Band Edge / 1 RB

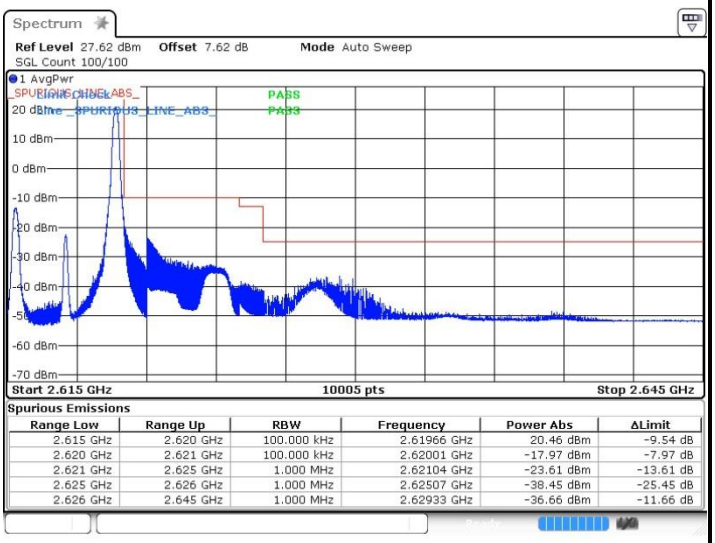


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56100 GHz	-38.37 dBm	-13.37 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56493 GHz	-38.83 dBm	-25.83 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56899 GHz	-23.84 dBm	-13.84 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.57000 GHz	-16.15 dBm	-6.15 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57037 GHz	20.81 dBm	-9.19 dB

Date: 4.FEB.2017 09:37:52

Highest Band Edge / 1 RB

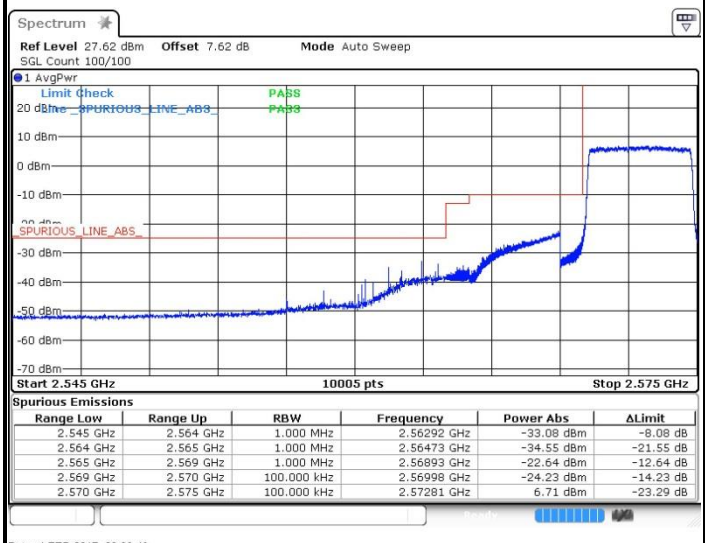


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61966 GHz	20.46 dBm	-9.54 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62001 GHz	-17.97 dBm	-7.97 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62104 GHz	-23.61 dBm	-13.61 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62507 GHz	-38.45 dBm	-25.45 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62933 GHz	-36.66 dBm	-11.66 dB

Date: 4.FEB.2017 09:43:07

Lowest Band Edge / Full RB

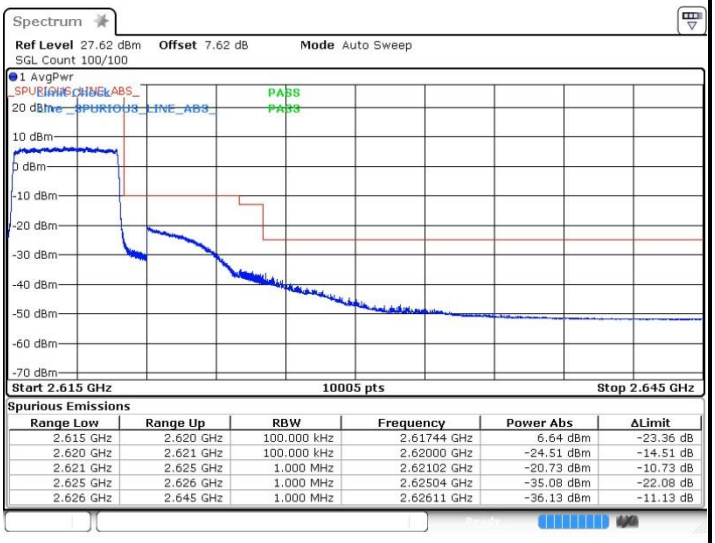


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56292 GHz	-33.08 dBm	-8.08 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56473 GHz	-34.55 dBm	-21.55 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56893 GHz	-22.64 dBm	-12.64 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.56998 GHz	-24.23 dBm	-14.23 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57281 GHz	6.71 dBm	-23.29 dB

Date: 4.FEB.2017 09:38:48

Highest Band Edge / Full RB



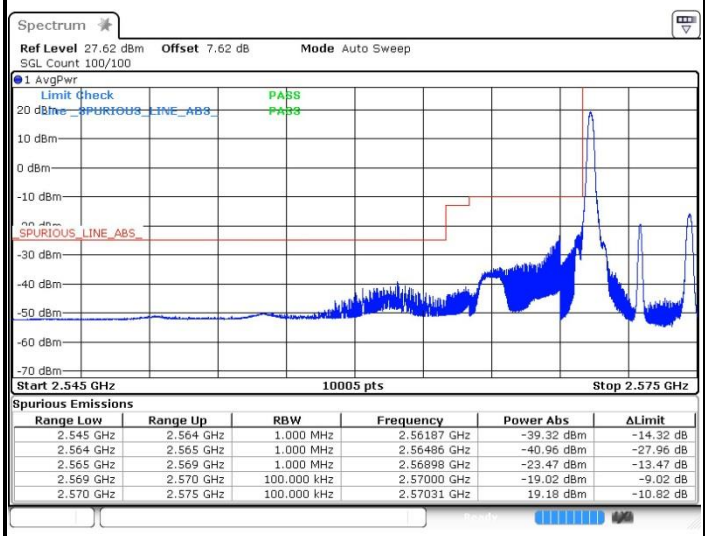
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61744 GHz	6.64 dBm	-23.36 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62000 GHz	-24.51 dBm	-14.51 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62102 GHz	-20.73 dBm	-10.73 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62504 GHz	-35.08 dBm	-22.08 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62611 GHz	-36.13 dBm	-11.13 dB

Date: 4.FEB.2017 09:41:43

LTE Band 38 / 5MHz / 16QAM

Lowest Band Edge / 1RB

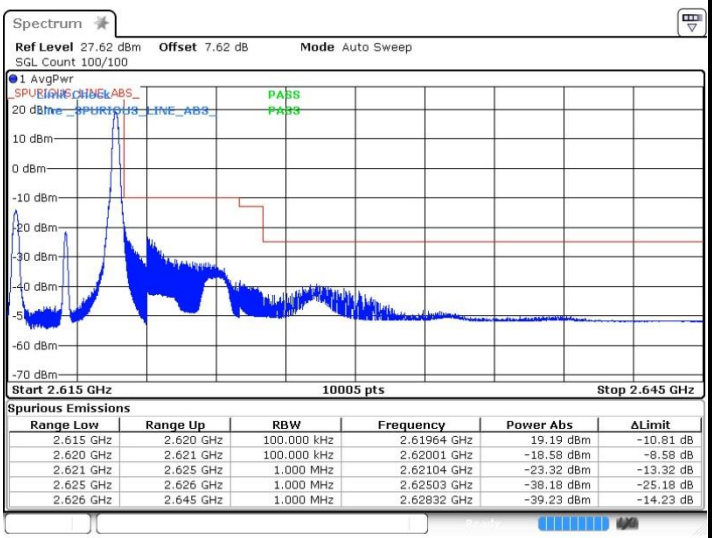


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56187 GHz	-39.32 dBm	-14.32 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56486 GHz	-40.96 dBm	-27.96 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56898 GHz	-23.47 dBm	-13.47 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.57000 GHz	-19.02 dBm	-9.02 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57031 GHz	19.18 dBm	-10.82 dB

Date: 4.FEB.2017 09:35:48

Highest Band Edge / 1 RB

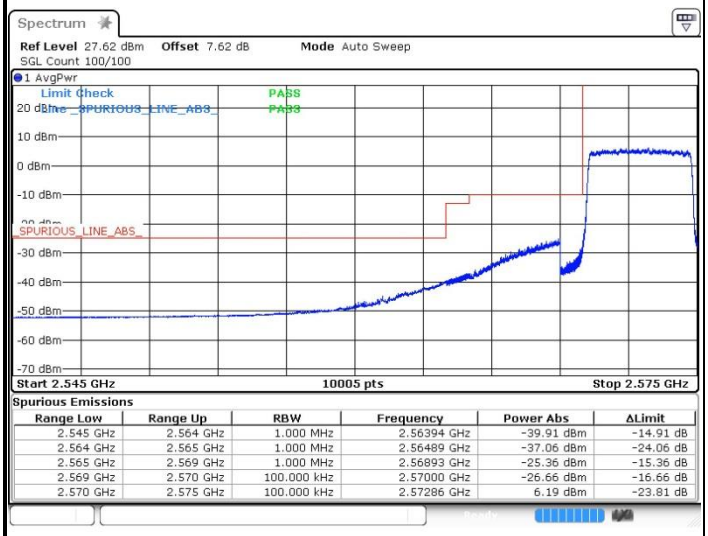


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61964 GHz	19.19 dBm	-10.81 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62001 GHz	-18.58 dBm	-8.58 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62104 GHz	-23.32 dBm	-13.32 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62503 GHz	-38.18 dBm	-25.18 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62832 GHz	-39.23 dBm	-14.23 dB

Date: 4.FEB.2017 09:44:29

Lowest Band Edge / Full RB

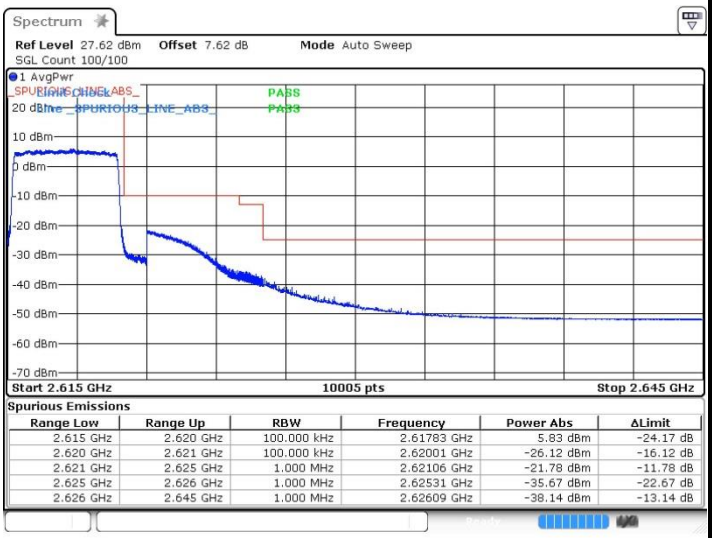


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56394 GHz	-39.91 dBm	-14.91 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56489 GHz	-37.06 dBm	-24.06 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56893 GHz	-25.36 dBm	-15.36 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.57000 GHz	-26.66 dBm	-16.66 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57286 GHz	6.19 dBm	-23.81 dB

Date: 4.FEB.2017 09:39:48

Highest Band Edge / Full RB



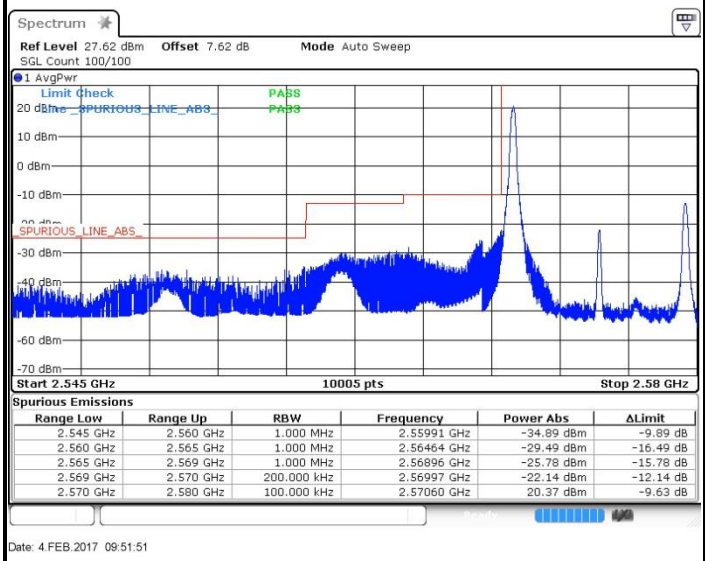
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61783 GHz	5.83 dBm	-24.17 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62001 GHz	-26.12 dBm	-16.12 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62106 GHz	-21.78 dBm	-11.78 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62531 GHz	-35.67 dBm	-22.67 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62609 GHz	-38.14 dBm	-13.14 dB

Date: 4.FEB.2017 09:40:47

LTE Band 38 / 10MHz / QPSK

Lowest Band Edge / 1 RB

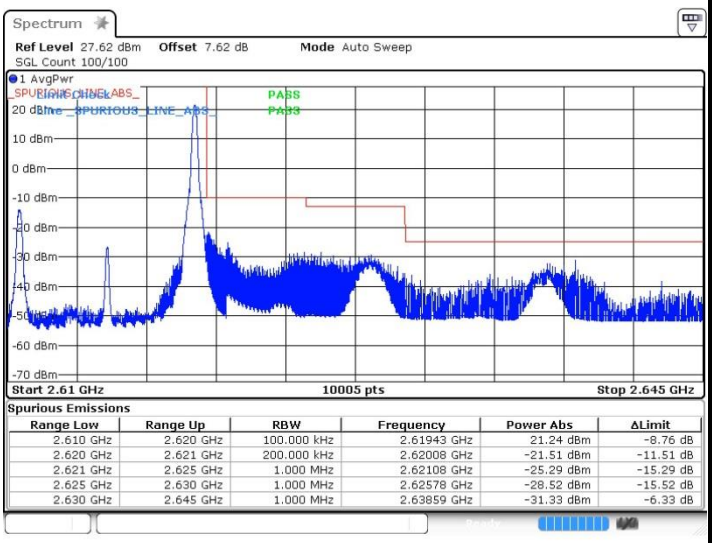


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55991 GHz	-34.89 dBm	-9.89 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56464 GHz	-29.49 dBm	-16.49 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56896 GHz	-25.78 dBm	-15.78 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56997 GHz	-22.14 dBm	-12.14 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57060 GHz	20.37 dBm	-9.63 dB

Date: 4.FEB.2017 09:51:51

Highest Band Edge / 1 RB

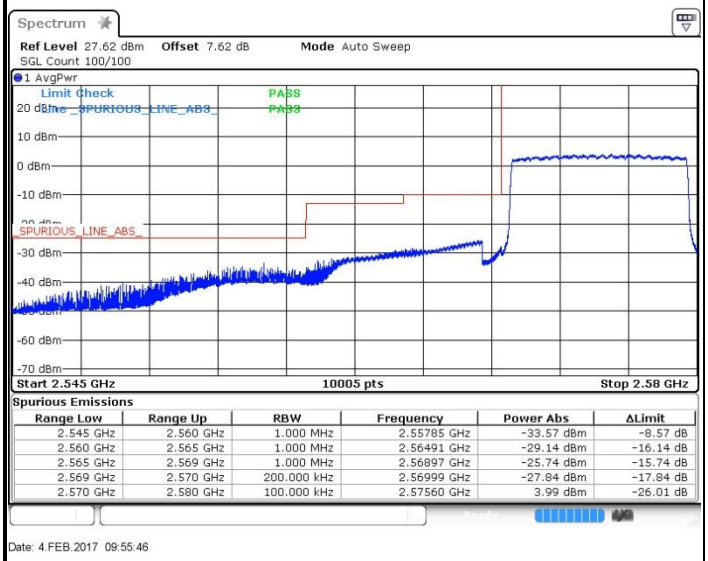


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61943 GHz	21.24 dBm	-8.76 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62008 GHz	-21.51 dBm	-11.51 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62108 GHz	-25.29 dBm	-15.29 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62578 GHz	-28.52 dBm	-15.52 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63859 GHz	-31.33 dBm	-6.33 dB

Date: 4.FEB.2017 09:50:31

Lowest Band Edge / Full RB

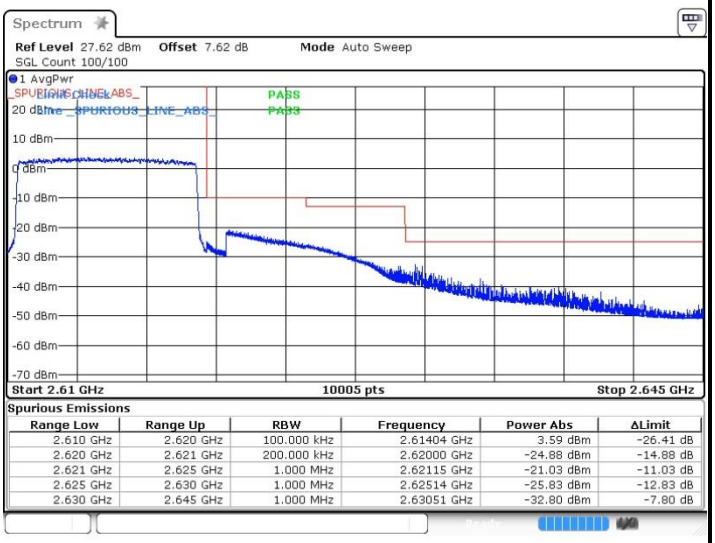


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55785 GHz	-33.57 dBm	-8.57 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56491 GHz	-29.14 dBm	-16.14 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56897 GHz	-25.74 dBm	-15.74 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56999 GHz	-27.84 dBm	-17.84 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57560 GHz	3.99 dBm	-26.01 dB

Date: 4.FEB.2017 09:55:46

Highest Band Edge / Full RB



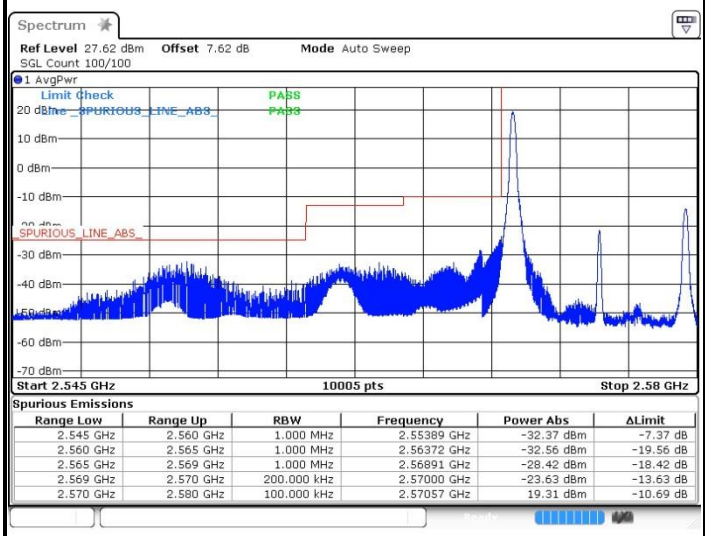
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61404 GHz	3.59 dBm	-26.41 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62000 GHz	-24.88 dBm	-14.88 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62115 GHz	-21.03 dBm	-11.03 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62514 GHz	-25.83 dBm	-12.83 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63051 GHz	-32.80 dBm	-7.80 dB

Date: 4.FEB.2017 09:49:11

LTE Band 38 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

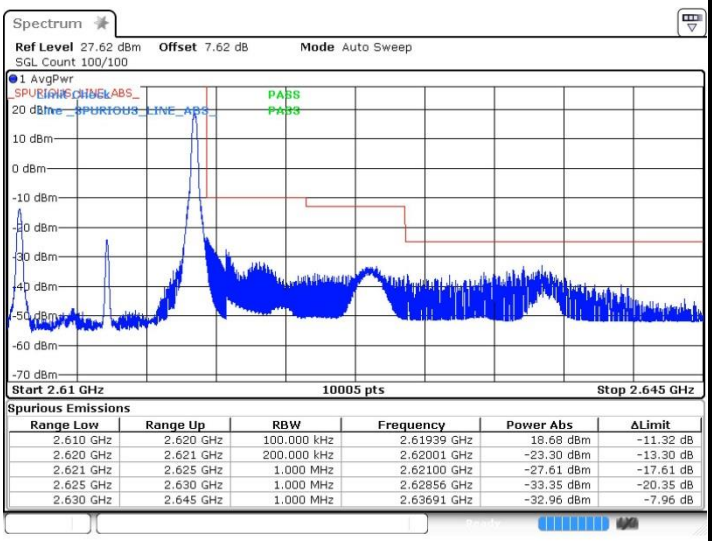


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55389 GHz	-32.37 dBm	-7.37 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56372 GHz	-32.56 dBm	-19.56 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56891 GHz	-28.42 dBm	-18.42 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.57000 GHz	-23.63 dBm	-13.63 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57057 GHz	19.31 dBm	-10.69 dB

Date: 4.FEB.2017 09:53:10

Highest Band Edge / 1 RB

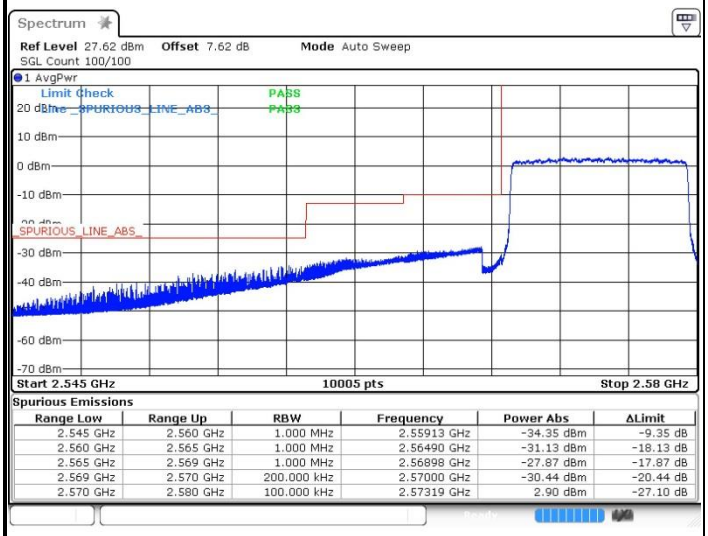


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61939 GHz	18.68 dBm	-11.32 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62001 GHz	-23.30 dBm	-13.30 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62100 GHz	-27.61 dBm	-17.61 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62856 GHz	-33.35 dBm	-20.35 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63691 GHz	-32.96 dBm	-7.96 dB

Date: 4.FEB.2017 09:45:52

Lowest Band Edge / Full RB

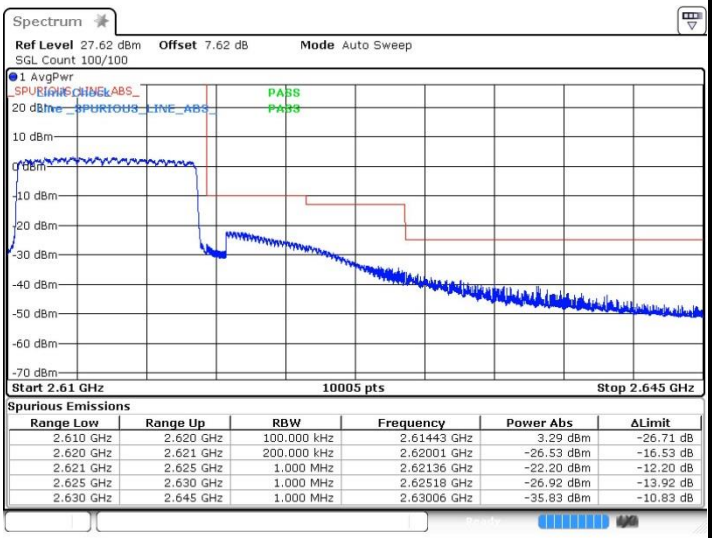


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55913 GHz	-34.35 dBm	-9.35 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56490 GHz	-31.13 dBm	-18.13 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56898 GHz	-27.87 dBm	-17.87 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.57000 GHz	-30.44 dBm	-20.44 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57319 GHz	2.90 dBm	-27.10 dB

Date: 4.FEB.2017 09:54:27

Highest Band Edge / Full RB



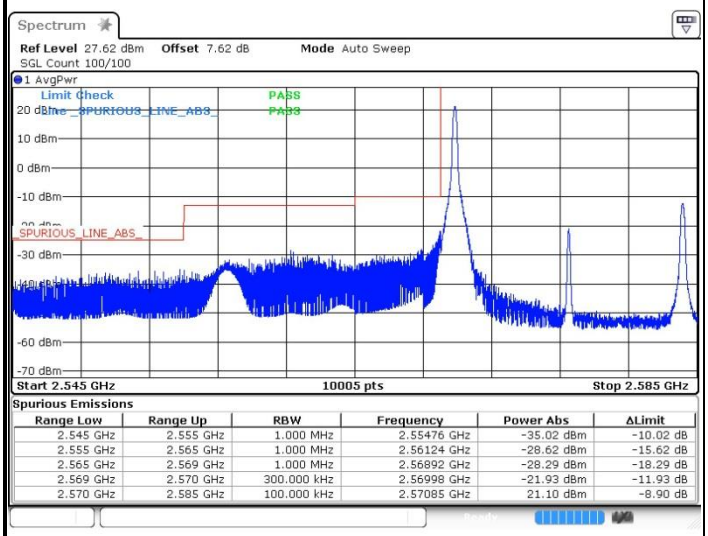
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61443 GHz	3.29 dBm	-26.71 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62001 GHz	-26.53 dBm	-16.53 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62136 GHz	-22.20 dBm	-12.20 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62518 GHz	-26.92 dBm	-13.92 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63006 GHz	-35.83 dBm	-10.83 dB

Date: 4.FEB.2017 09:47:48

LTE Band 38 / 15MHz / QPSK

Lowest Band Edge / 1 RB

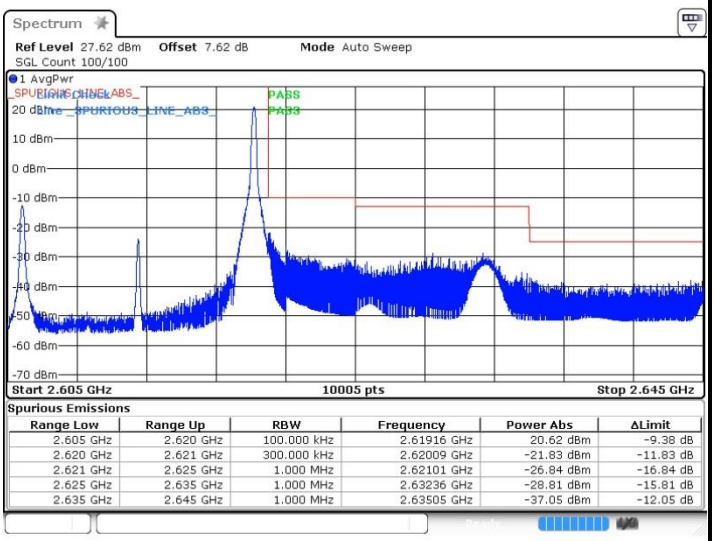


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55476 GHz	-35.02 dBm	-10.02 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56124 GHz	-28.62 dBm	-15.62 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56892 GHz	-28.29 dBm	-18.29 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56998 GHz	-21.93 dBm	-11.93 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57085 GHz	21.10 dBm	-8.90 dB

Date: 4.FEB.2017 10:01:38

Highest Band Edge / 1 RB

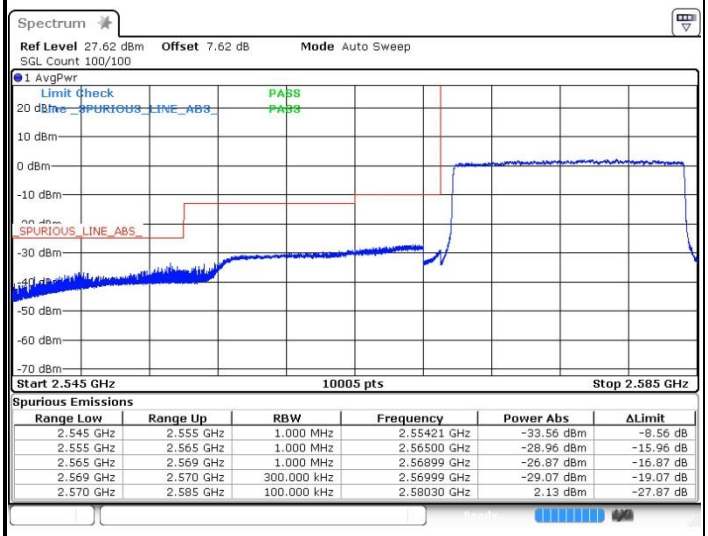


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61916 GHz	20.62 dBm	-9.38 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62009 GHz	-21.83 dBm	-11.83 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62101 GHz	-26.84 dBm	-16.84 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.63236 GHz	-28.81 dBm	-15.81 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63505 GHz	-37.05 dBm	-12.05 dB

Date: 4.FEB.2017 10:03:22

Lowest Band Edge / Full RB

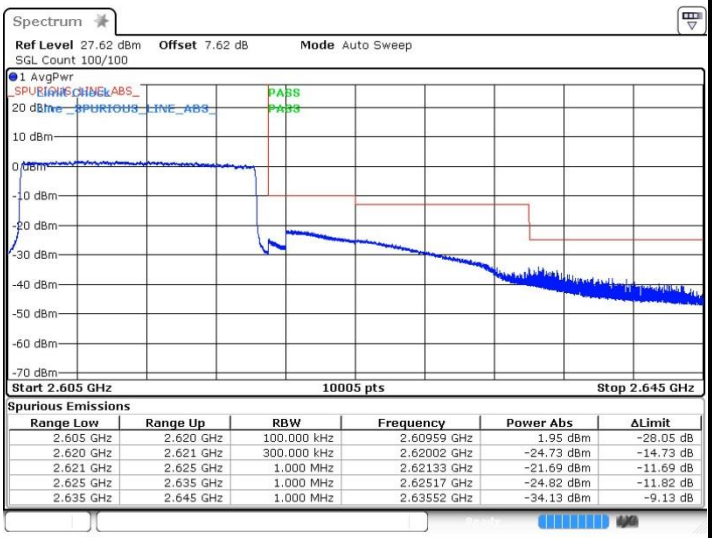


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55421 GHz	-33.56 dBm	-8.56 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56500 GHz	-28.96 dBm	-15.96 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56899 GHz	-26.87 dBm	-16.87 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56999 GHz	-29.07 dBm	-19.07 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.58030 GHz	2.13 dBm	-27.87 dB

Date: 4.FEB.2017 09:57:14

Highest Band Edge / Full RB



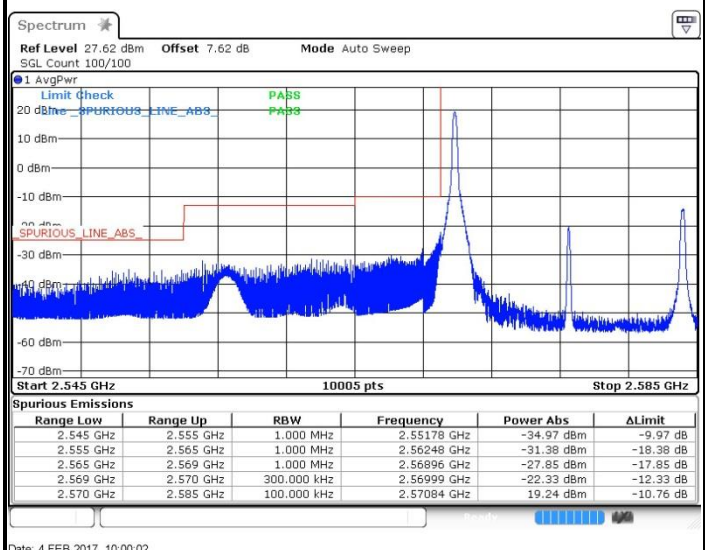
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.60959 GHz	1.95 dBm	-28.05 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62002 GHz	-24.73 dBm	-14.73 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62133 GHz	-21.69 dBm	-11.69 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62517 GHz	-24.82 dBm	-11.82 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63552 GHz	-34.13 dBm	-9.13 dB

Date: 4.FEB.2017 10:08:04

LTE Band 38 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

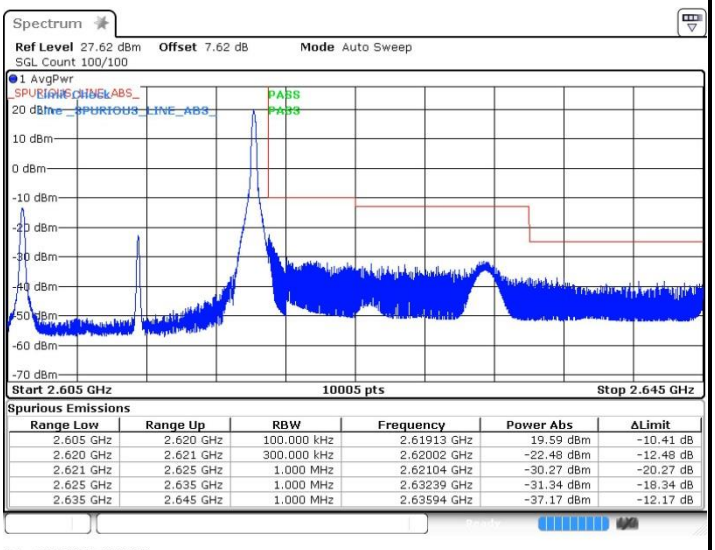


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55178 GHz	-34.97 dBm	-9.97 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56248 GHz	-31.38 dBm	-18.38 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56896 GHz	-27.85 dBm	-17.85 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56999 GHz	-22.33 dBm	-12.33 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57084 GHz	19.24 dBm	-10.76 dB

Date: 4.FEB.2017 10:00:02

Highest Band Edge / 1 RB

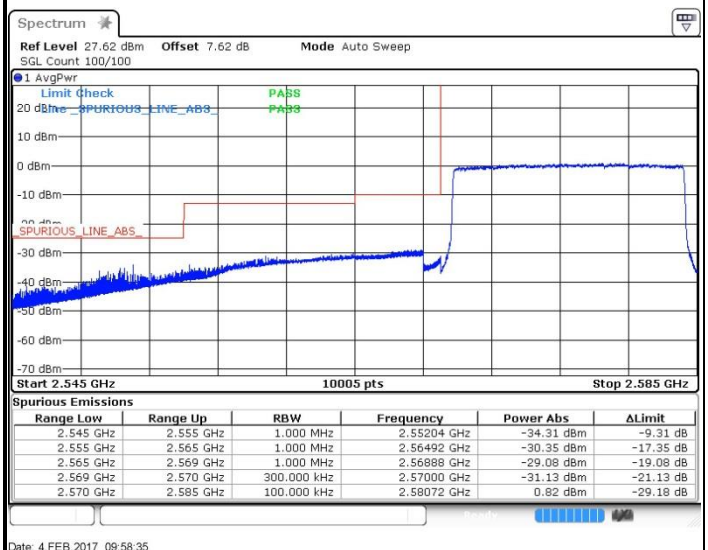


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61913 GHz	19.59 dBm	-10.41 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62002 GHz	-22.48 dBm	-12.48 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62104 GHz	-30.27 dBm	-20.27 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.63239 GHz	-31.34 dBm	-18.34 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63594 GHz	-37.17 dBm	-12.17 dB

Date: 4.FEB.2017 10:05:02

Lowest Band Edge / Full RB

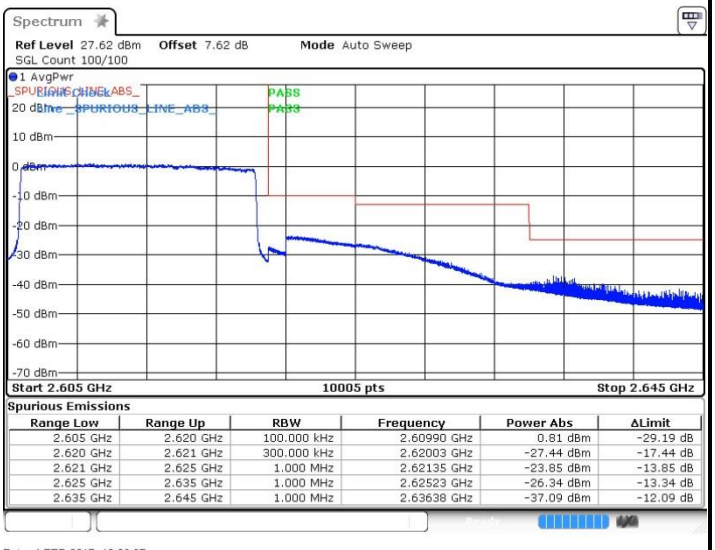


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55204 GHz	-34.31 dBm	-9.31 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56492 GHz	-30.35 dBm	-17.35 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56888 GHz	-29.08 dBm	-19.08 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.57000 GHz	-31.13 dBm	-21.13 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.58072 GHz	0.82 dBm	-29.18 dB

Date: 4.FEB.2017 09:58:35

Highest Band Edge / Full RB



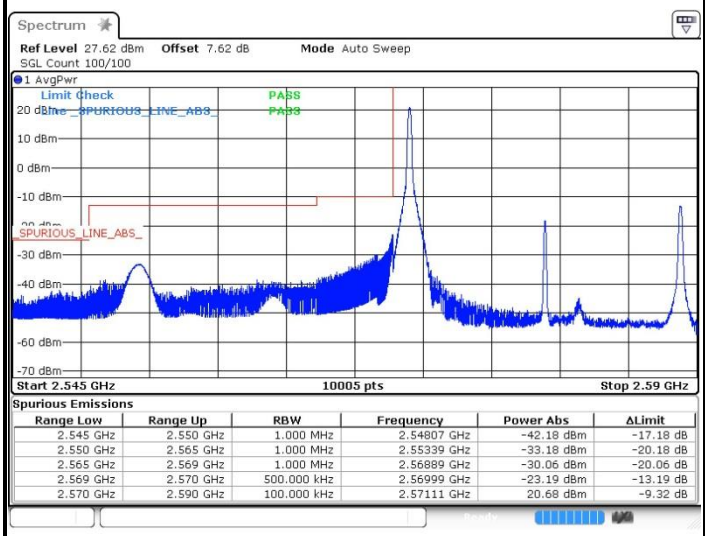
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.60990 GHz	0.81 dBm	-29.19 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62003 GHz	-27.44 dBm	-17.44 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62135 GHz	-23.85 dBm	-13.85 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62523 GHz	-26.34 dBm	-13.34 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63638 GHz	-37.09 dBm	-12.09 dB

Date: 4.FEB.2017 10:06:37

LTE Band 38 / 20MHz / QPSK

Lowest Band Edge / 1 RB

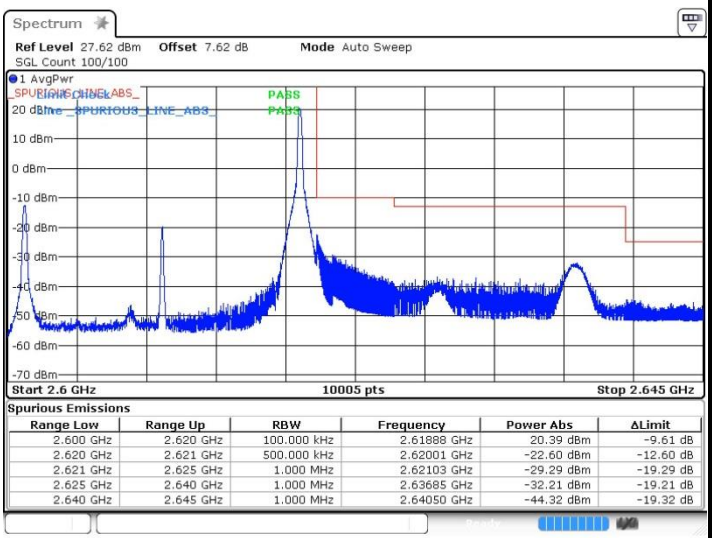


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54807 GHz	-42.18 dBm	-17.18 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.55339 GHz	-33.18 dBm	-20.18 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56889 GHz	-30.06 dBm	-20.06 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56999 GHz	-23.19 dBm	-13.19 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57111 GHz	20.68 dBm	-9.32 dB

Date: 4.FEB.2017 10:13:42

Highest Band Edge / 1 RB

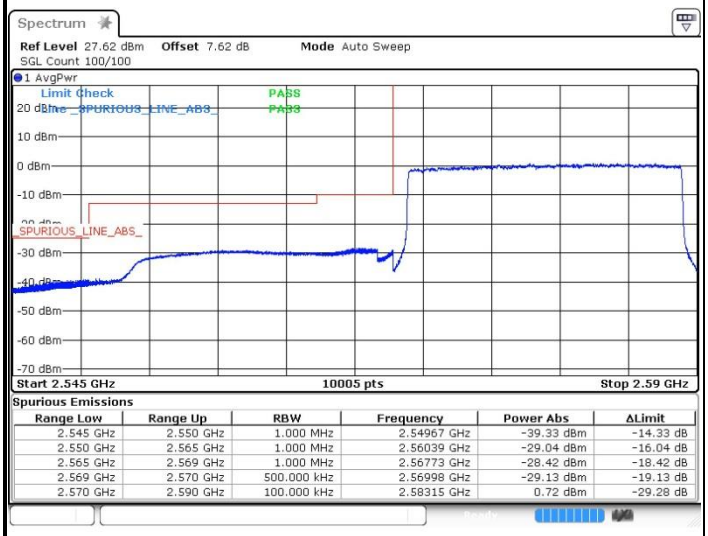


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61888 GHz	20.39 dBm	-9.61 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62001 GHz	-22.60 dBm	-12.60 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62103 GHz	-29.29 dBm	-19.29 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.63685 GHz	-32.21 dBm	-19.21 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64050 GHz	-44.32 dBm	-19.32 dB

Date: 4.FEB.2017 10:15:15

Lowest Band Edge / Full RB

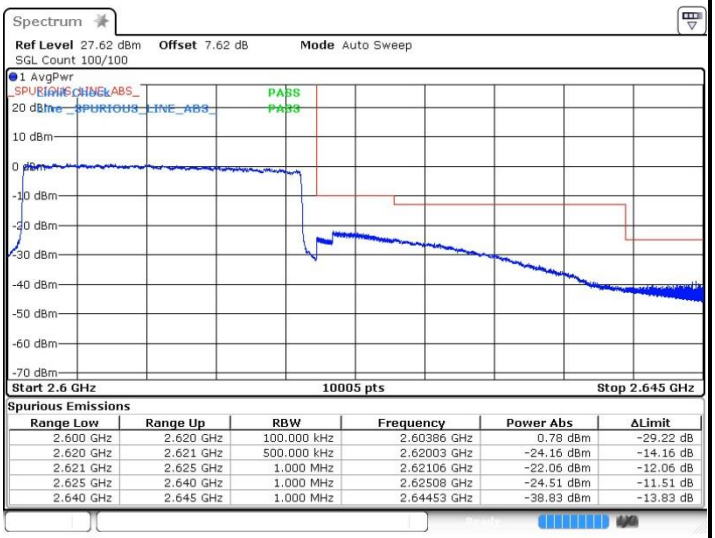


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54967 GHz	-39.33 dBm	-14.33 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56039 GHz	-29.04 dBm	-16.04 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56773 GHz	-28.42 dBm	-18.42 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56998 GHz	-29.13 dBm	-19.13 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.58315 GHz	0.72 dBm	-29.28 dB

Date: 4.FEB.2017 10:09:34

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.60386 GHz	0.78 dBm	-29.22 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62003 GHz	-24.16 dBm	-14.16 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62106 GHz	-22.06 dBm	-12.06 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62508 GHz	-24.51 dBm	-11.51 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64453 GHz	-38.83 dBm	-13.83 dB

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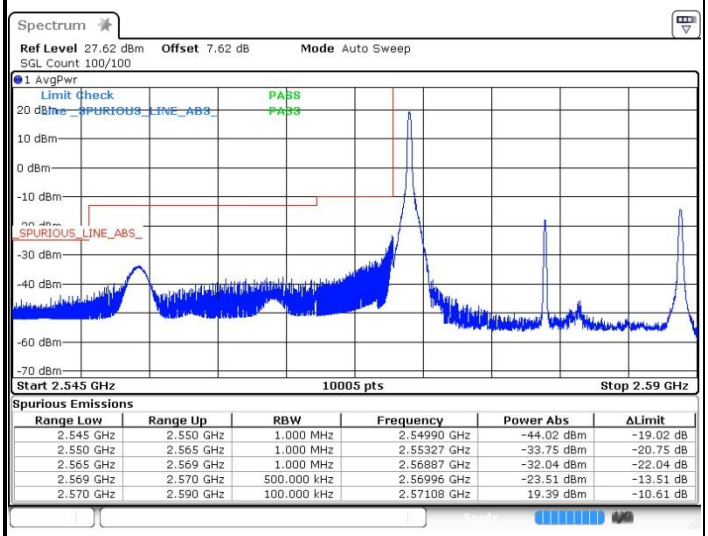
LTE Band 38 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54990 GHz	-44.02 dBm	-19.02 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.55327 GHz	-33.75 dBm	-20.75 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56887 GHz	-32.04 dBm	-22.04 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56996 GHz	-23.51 dBm	-13.51 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57108 GHz	19.39 dBm	-10.61 dB

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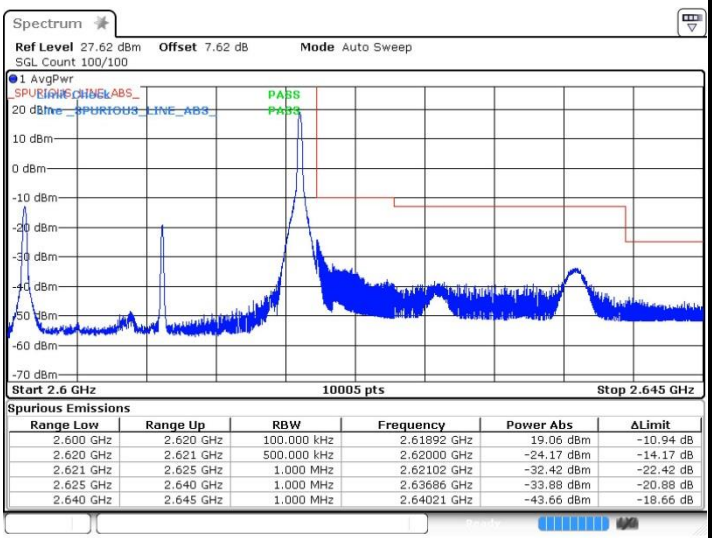
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61892 GHz	19.06 dBm	-10.94 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62000 GHz	-24.17 dBm	-14.17 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62102 GHz	-32.42 dBm	-22.42 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.63686 GHz	-33.88 dBm	-20.88 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64021 GHz	-43.66 dBm	-18.66 dB

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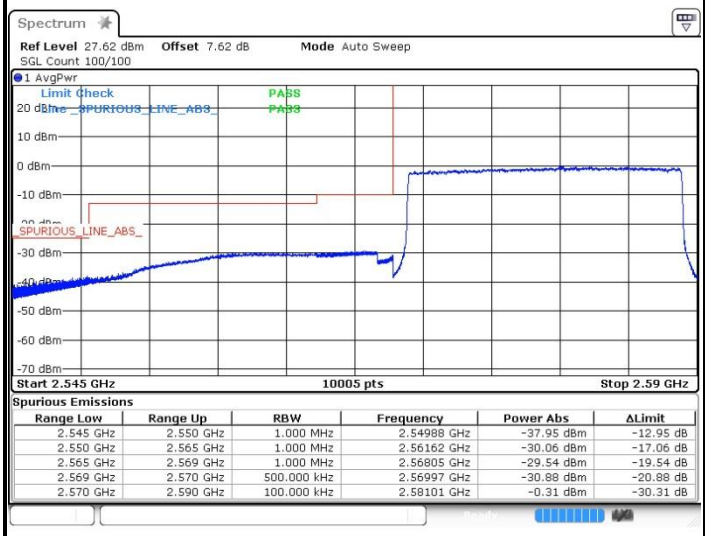
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54988 GHz	-37.95 dBm	-12.95 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56162 GHz	-30.06 dBm	-17.06 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56805 GHz	-29.54 dBm	-19.54 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56997 GHz	-30.88 dBm	-20.88 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.58101 GHz	-0.31 dBm	-30.31 dB

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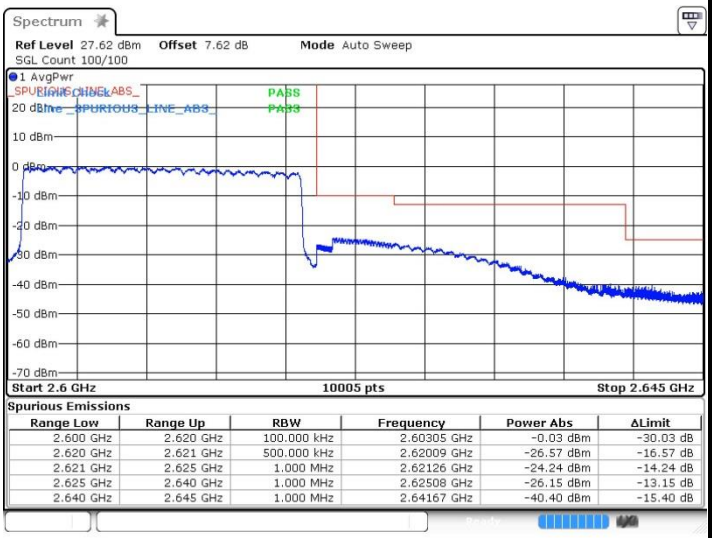
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.60305 GHz	-0.03 dBm	-30.03 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62009 GHz	-26.57 dBm	-16.57 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62126 GHz	-24.24 dBm	-14.24 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62508 GHz	-26.15 dBm	-13.15 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64167 GHz	-40.40 dBm	-15.40 dB

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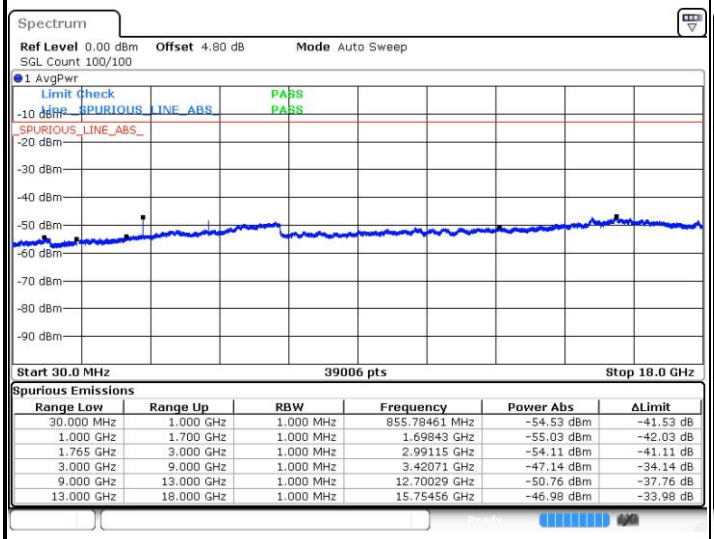
Conducted Spurious Emission

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.78461 MHz	-54.53 dBm	-41.53 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-55.03 dBm	-42.03 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99115 GHz	-54.11 dBm	-41.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-47.14 dBm	-34.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-50.76 dBm	-37.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75456 GHz	-46.98 dBm	-33.98 dB

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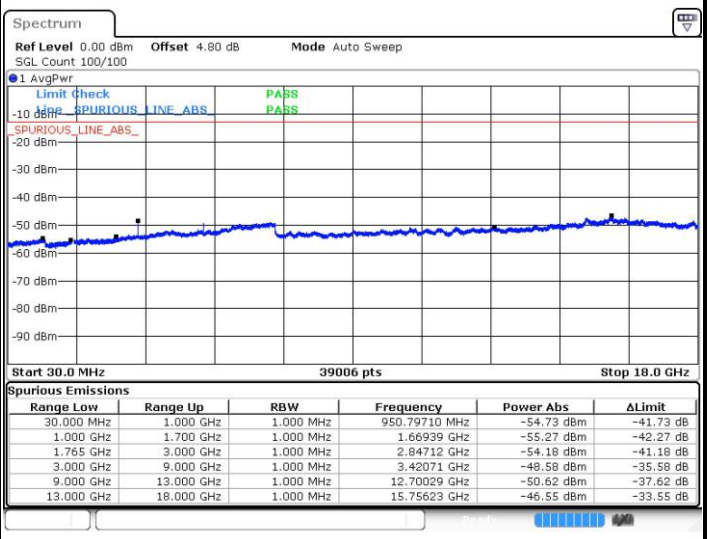
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.79710 MHz	-54.73 dBm	-41.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66939 GHz	-55.27 dBm	-42.27 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.84712 GHz	-54.18 dBm	-41.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-48.58 dBm	-35.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-50.62 dBm	-37.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75623 GHz	-46.55 dBm	-33.55 dB

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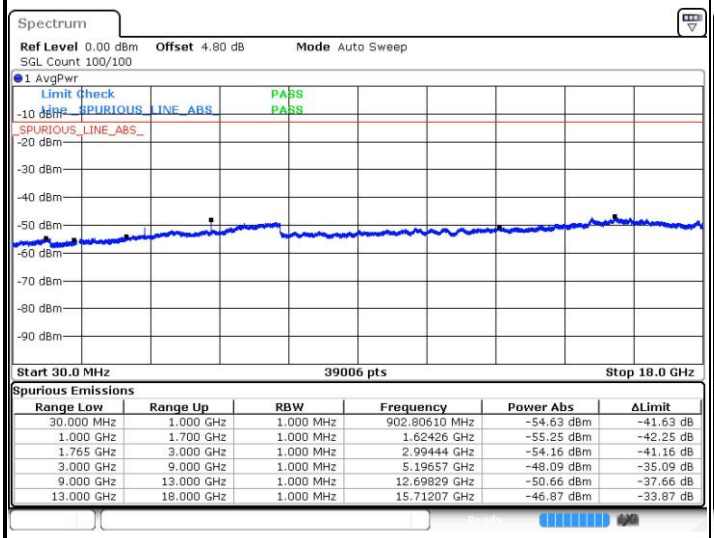
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-54.63 dBm	-41.63 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62426 GHz	-55.25 dBm	-42.25 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-54.16 dBm	-41.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.19657 GHz	-48.09 dBm	-35.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69829 GHz	-50.66 dBm	-37.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71207 GHz	-46.87 dBm	-33.87 dB

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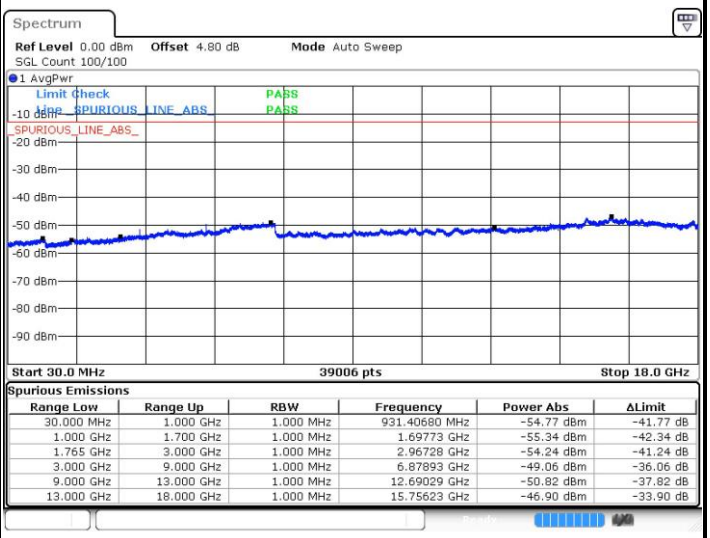
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-54.77 dBm	-41.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-55.34 dBm	-42.34 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96728 GHz	-54.24 dBm	-41.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87893 GHz	-49.06 dBm	-36.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-50.82 dBm	-37.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75623 GHz	-46.90 dBm	-33.90 dB

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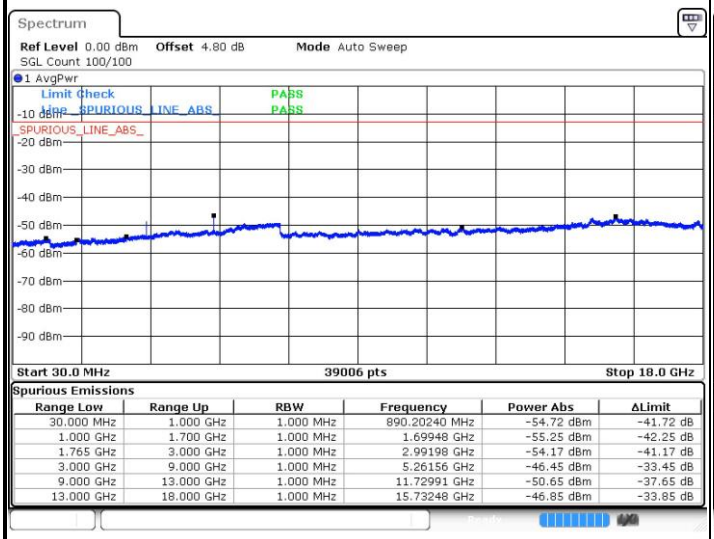
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.20240 MHz	-54.72 dBm	-41.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-55.25 dBm	-42.25 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99198 GHz	-54.17 dBm	-41.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.26156 GHz	-46.45 dBm	-33.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.72991 GHz	-50.65 dBm	-37.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73248 GHz	-46.85 dBm	-33.85 dB

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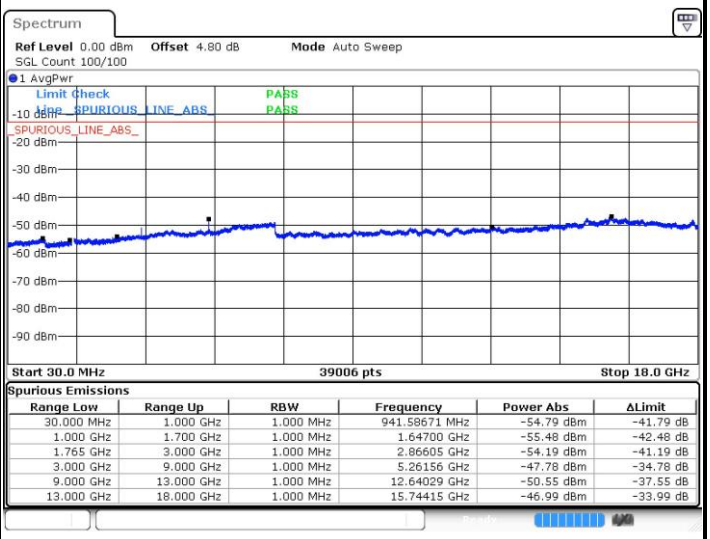
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-54.79 dBm	-41.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64700 GHz	-55.48 dBm	-42.48 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86605 GHz	-54.19 dBm	-41.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.26156 GHz	-47.78 dBm	-34.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64029 GHz	-50.55 dBm	-37.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74415 GHz	-46.99 dBm	-33.99 dB

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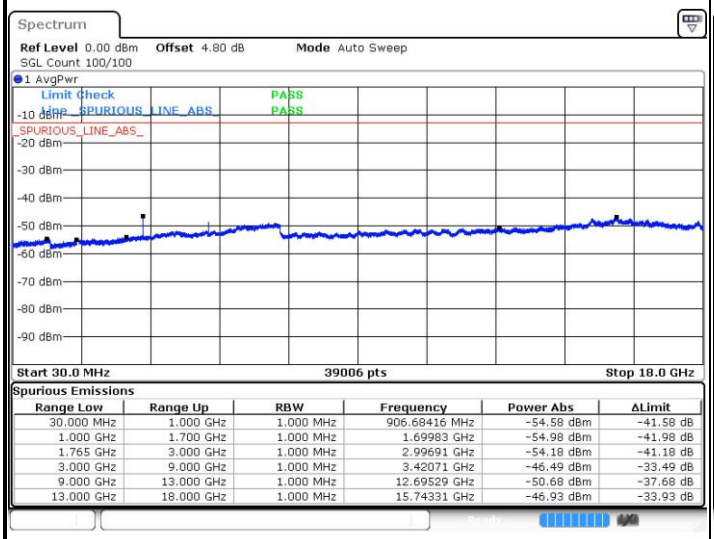
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-54.58 dBm	-41.58 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.98 dBm	-41.98 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99691 GHz	-54.18 dBm	-41.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-46.49 dBm	-33.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-50.68 dBm	-37.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74331 GHz	-46.93 dBm	-33.93 dB

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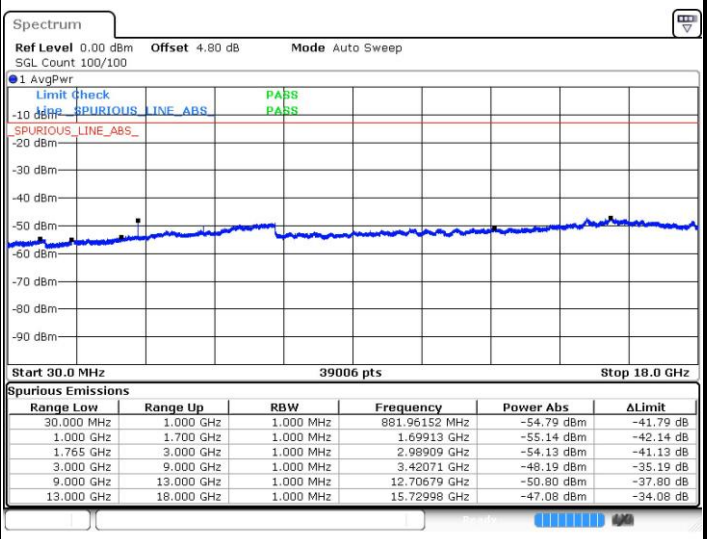
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-54.79 dBm	-41.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-55.14 dBm	-42.14 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98909 GHz	-54.13 dBm	-41.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-48.19 dBm	-35.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70679 GHz	-50.80 dBm	-37.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72998 GHz	-47.08 dBm	-34.08 dB

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