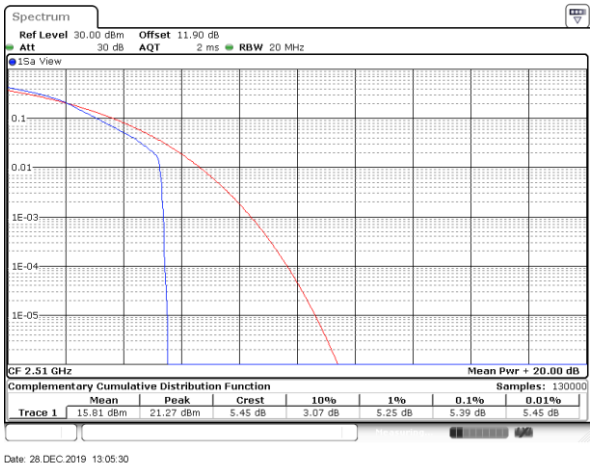
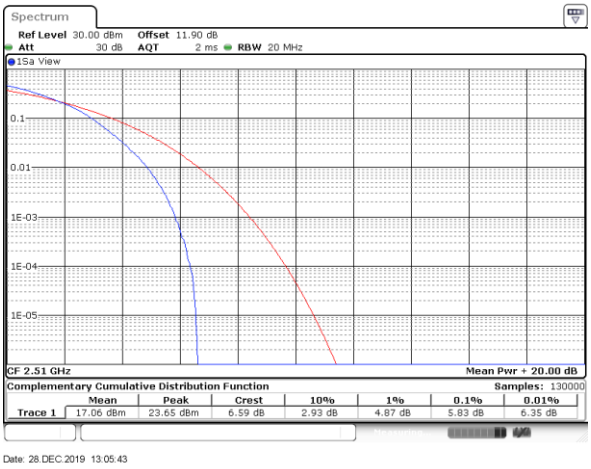
LTE Band 7 / 20MHz / 16QAM

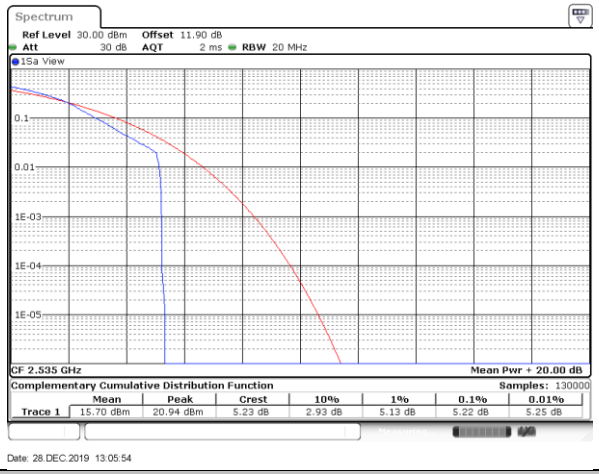
Lowest Channel / 1RB



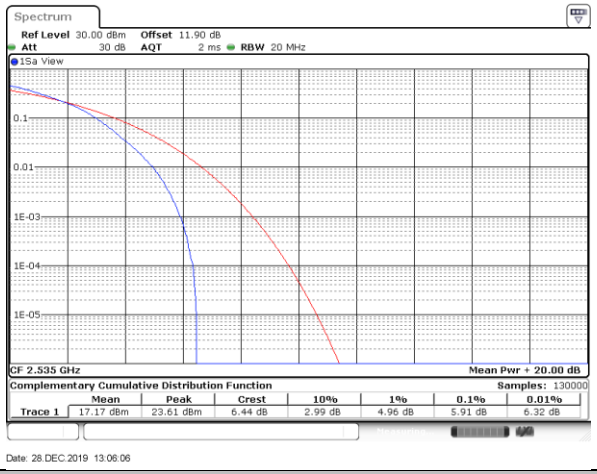
Lowest Channel / Full RB



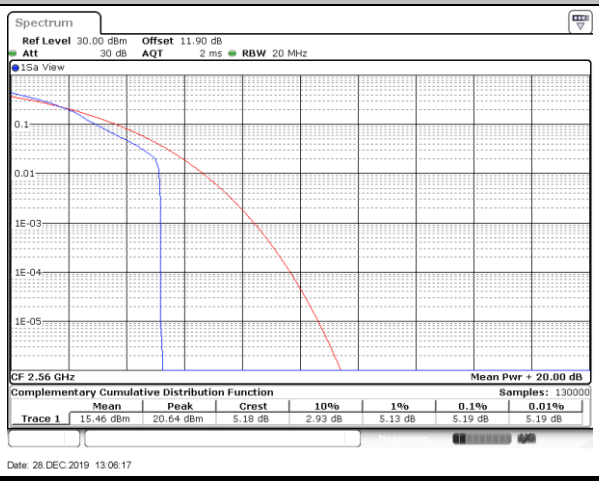
Middle Channel / 1RB



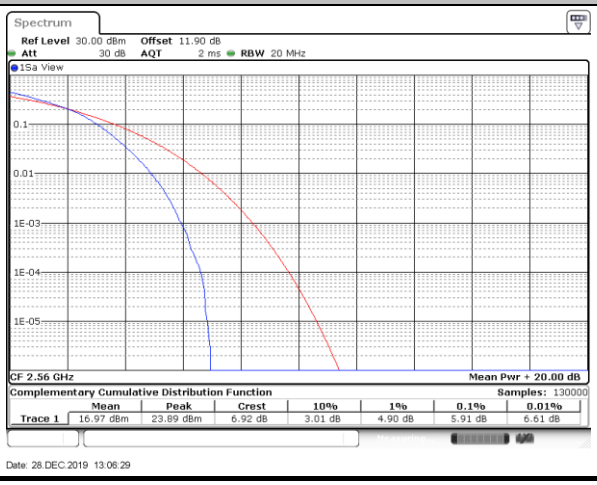
Middle Channel / Full RB



Highest Channel / 1RB

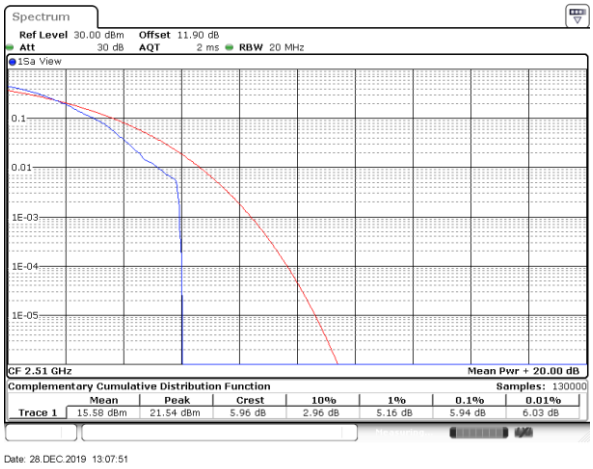


Highest Channel / Full RB

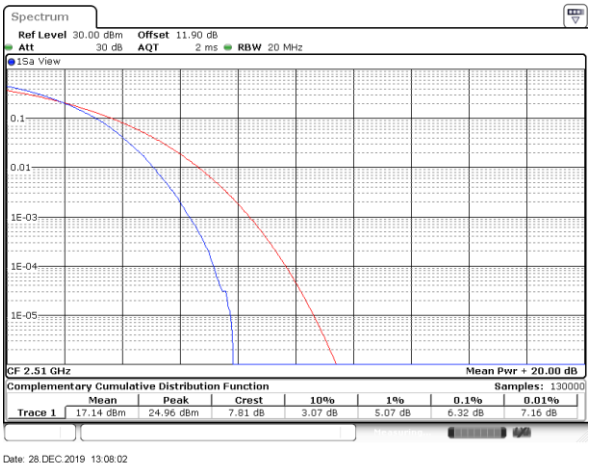


LTE Band 7 / 20MHz / 64QAM

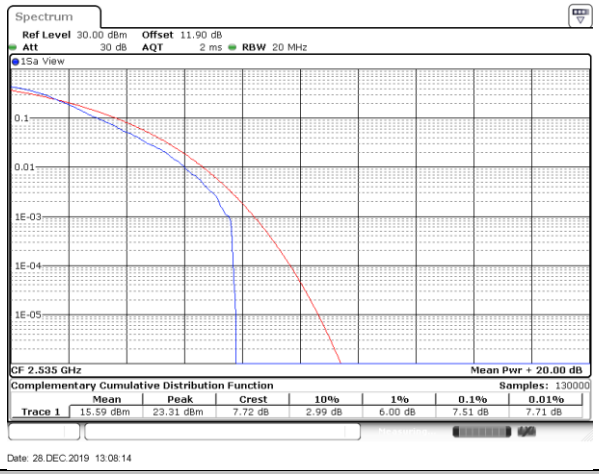
Lowest Channel / 1RB



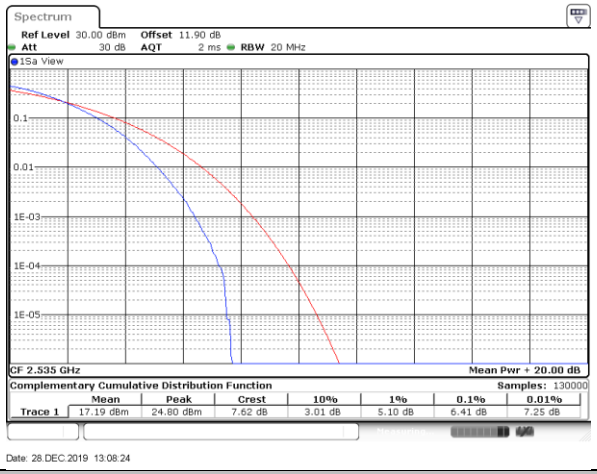
Lowest Channel / Full RB



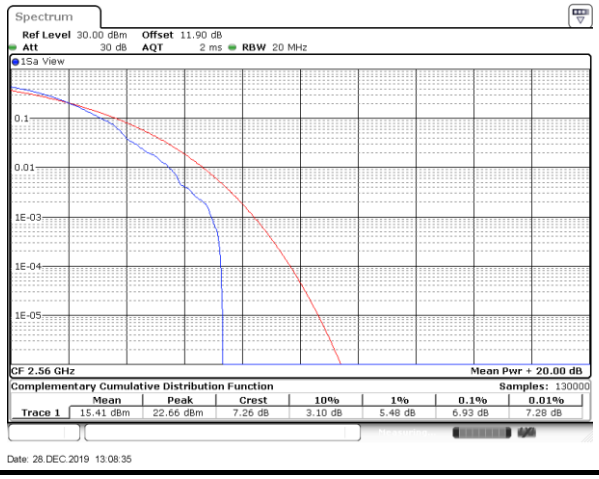
Middle Channel / 1RB



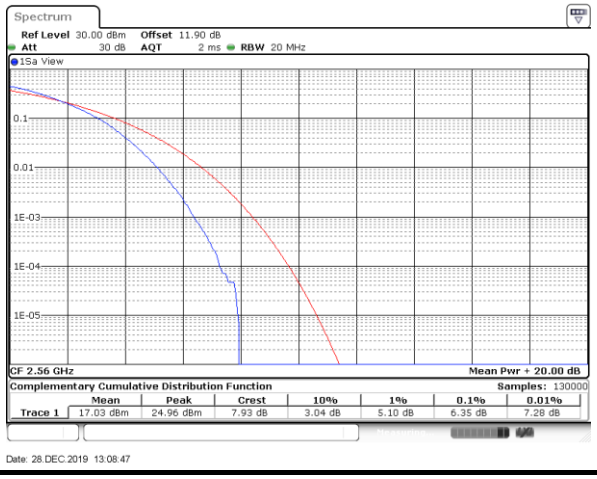
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB

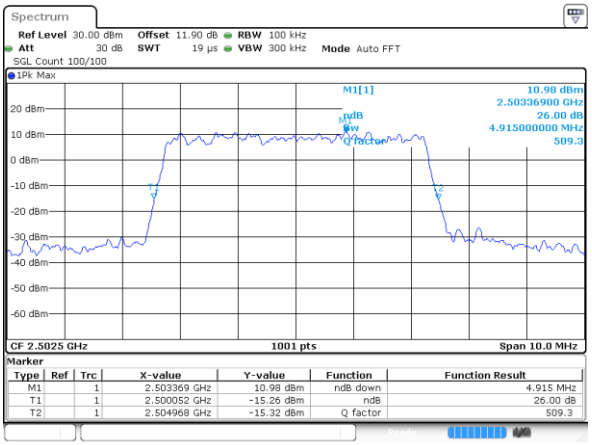


26dB Bandwidth

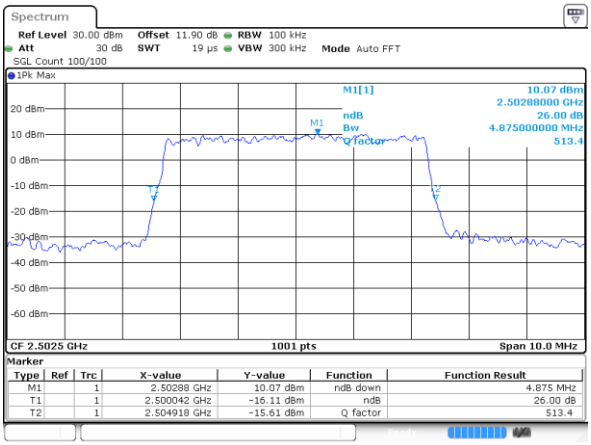
Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.92	4.88	9.71	9.71	14.51	14.15	19.02	18.94
Middle CH	-	-	-	-	4.90	4.91	9.87	9.81	14.39	14.36	18.98	18.86
Highest CH	-	-	-	-	4.88	4.98	9.81	9.71	14.21	14.48	19.22	19.02
Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.86	-	9.73	-	14.75	-	19.14	-
Middle CH	-	-	-	-	4.75	-	9.77	-	14.51	-	18.94	-
Highest CH	-	-	-	-	4.93	-	9.75	-	14.30	-	19.34	-

LTE Band 7

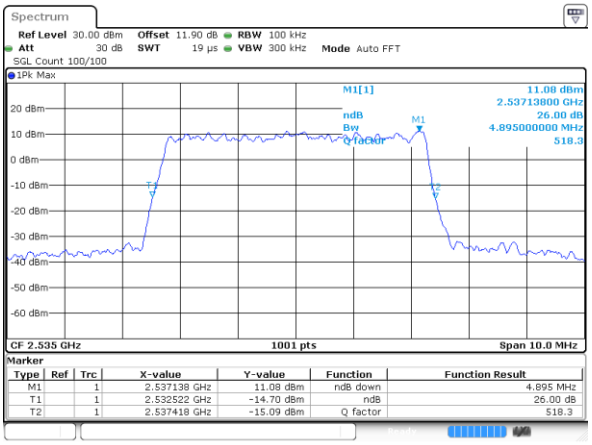
Lowest Channel / 5MHz / QPSK



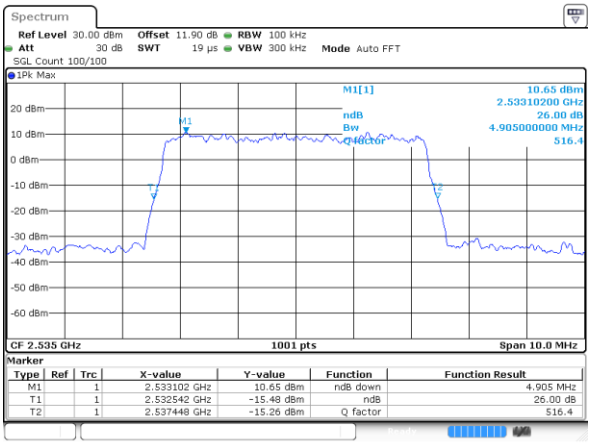
Lowest Channel / 5MHz / 16QAM



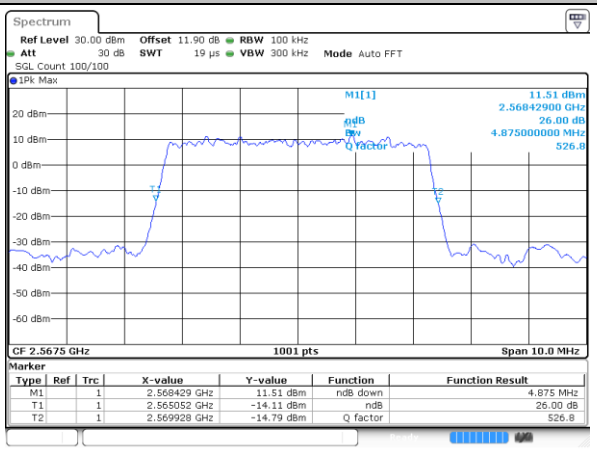
Middle Channel / 5MHz / QPSK



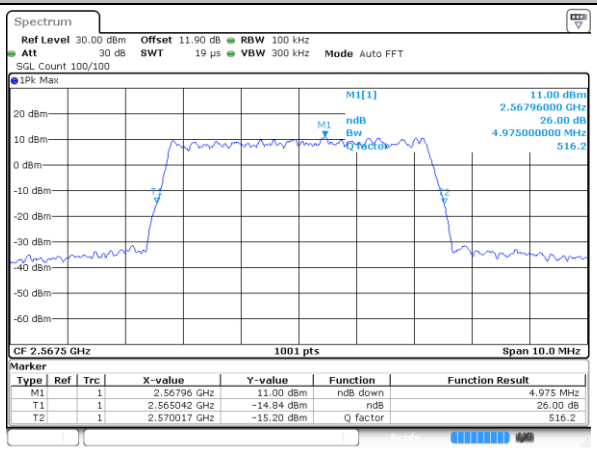
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

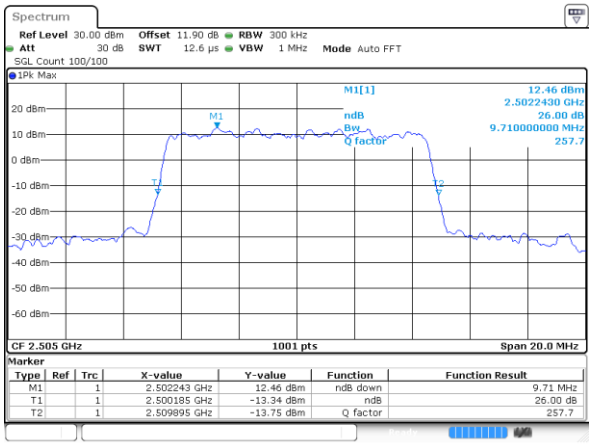


Highest Channel / 5MHz / 16QAM

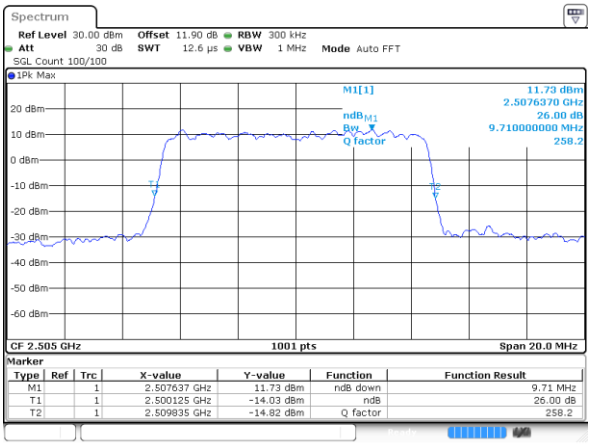


LTE Band 7

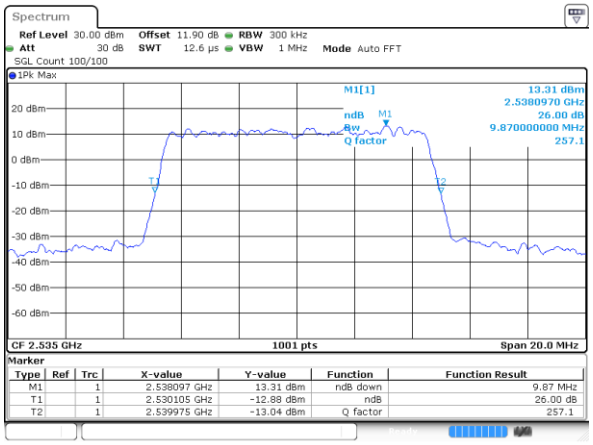
Lowest Channel / 10MHz / QPSK



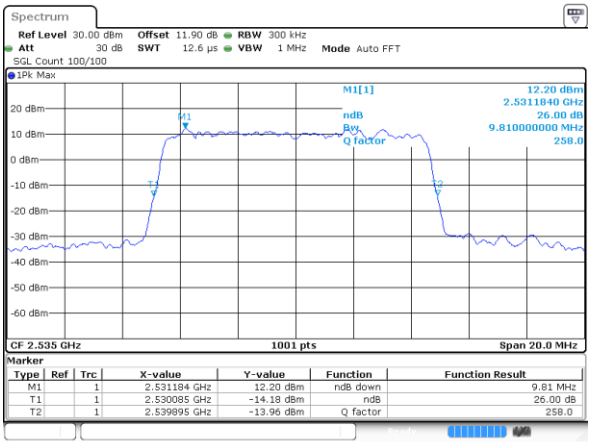
Lowest Channel / 10MHz / 16QAM



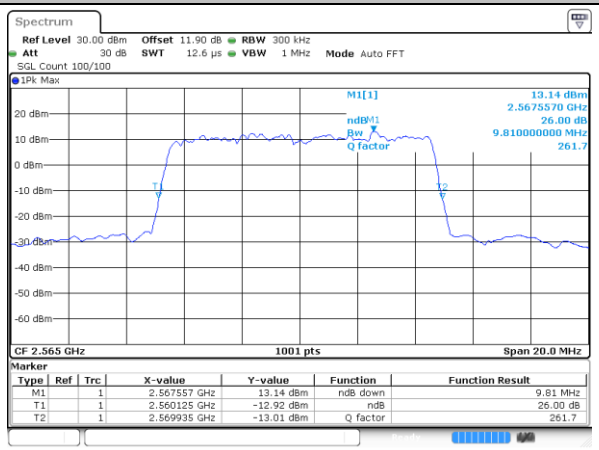
Middle Channel / 10MHz / QPSK



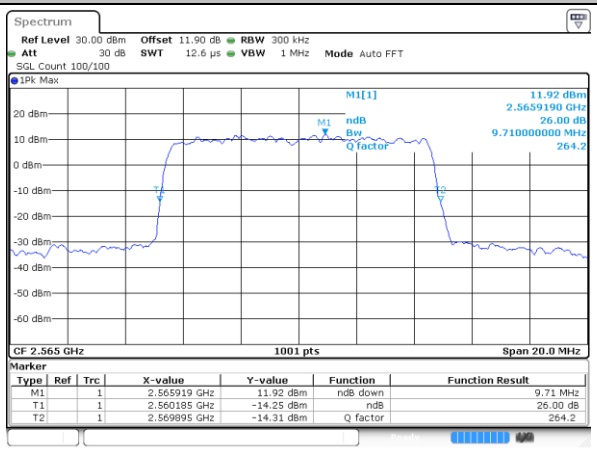
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

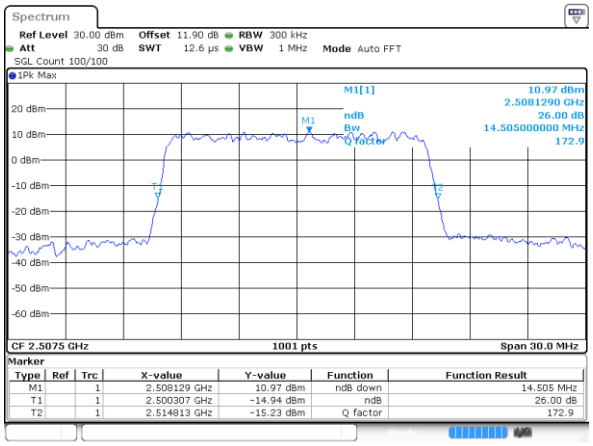


Highest Channel / 10MHz / 16QAM

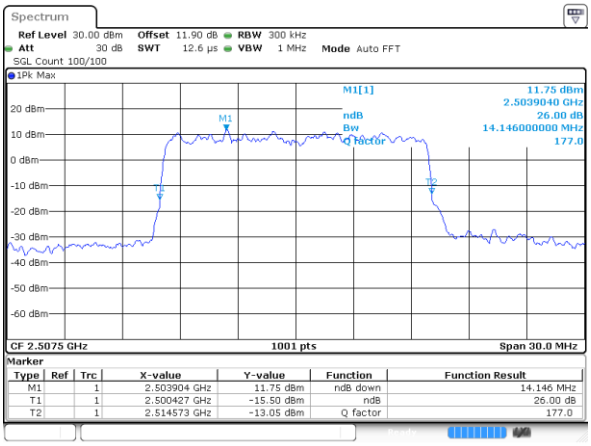


LTE Band 7

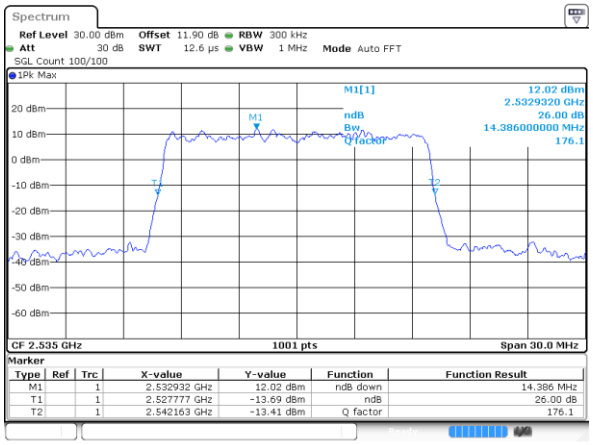
Lowest Channel / 15MHz / QPSK



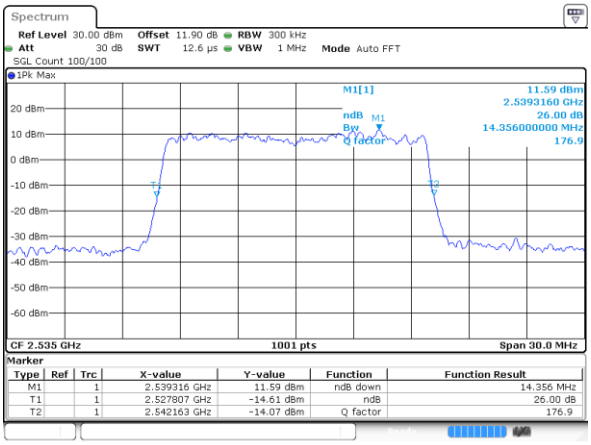
Lowest Channel / 15MHz / 16QAM



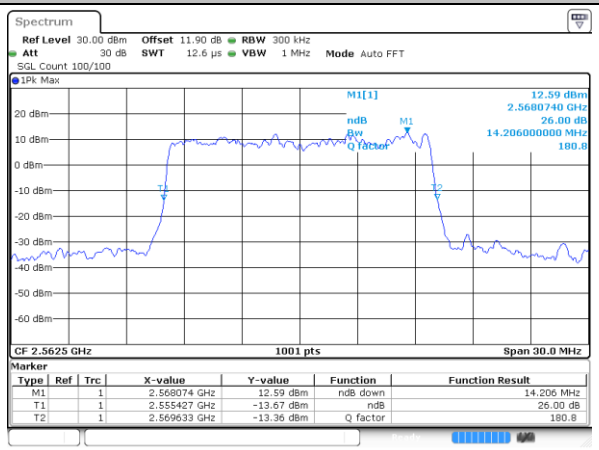
Middle Channel / 15MHz / QPSK



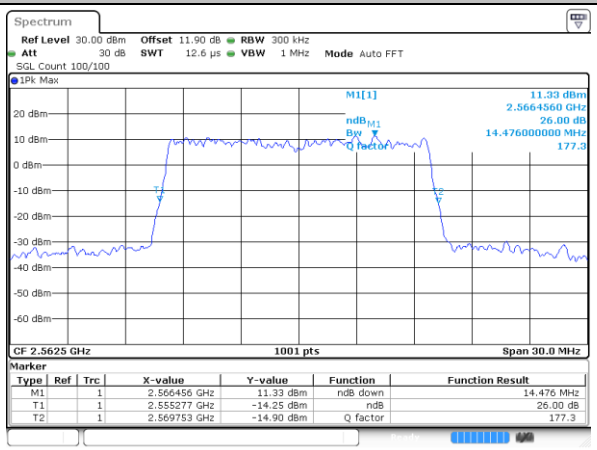
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

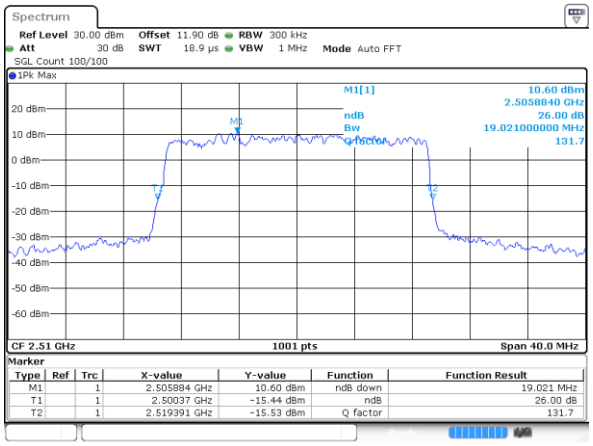


Highest Channel / 15MHz / 16QAM

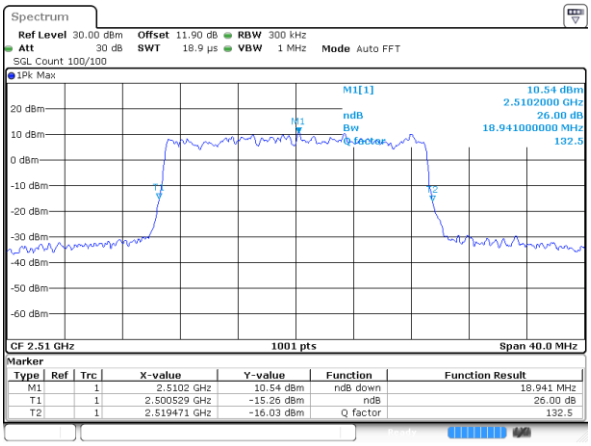


LTE Band 7

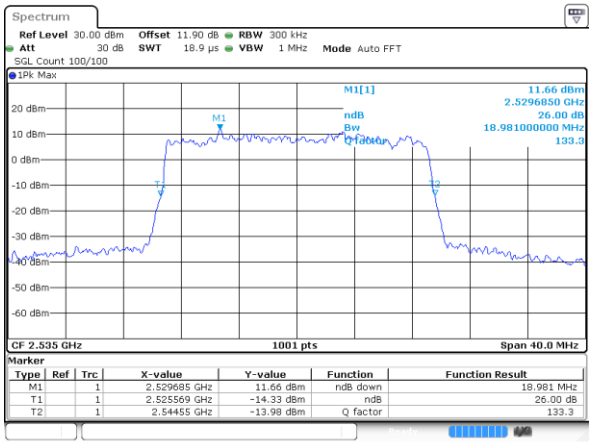
Lowest Channel / 20MHz / QPSK



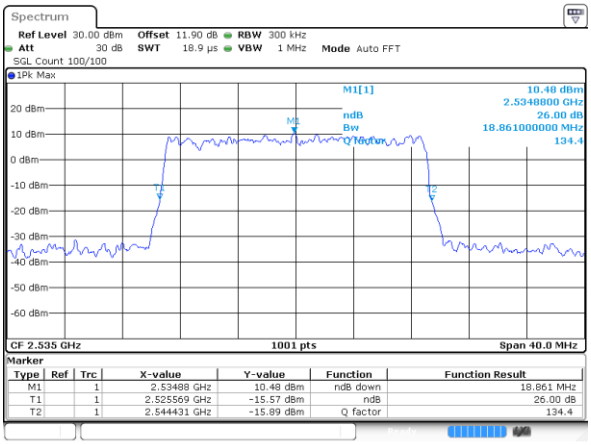
Lowest Channel / 20MHz / 16QAM



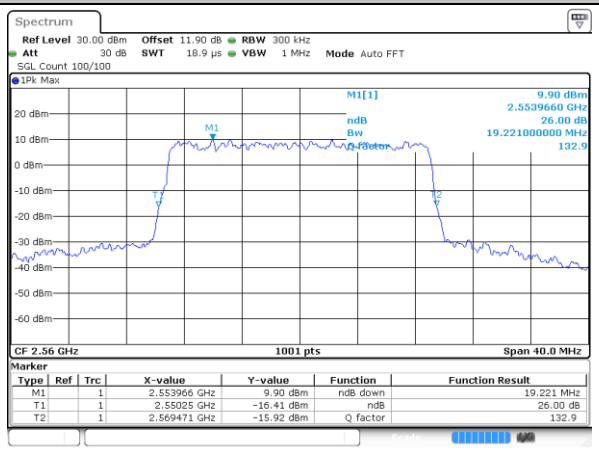
Middle Channel / 20MHz / QPSK



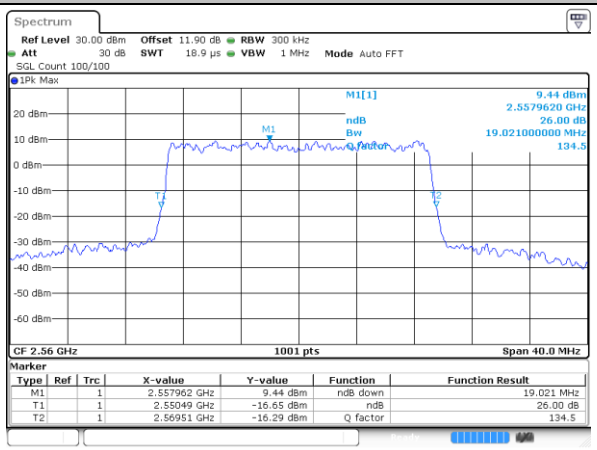
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

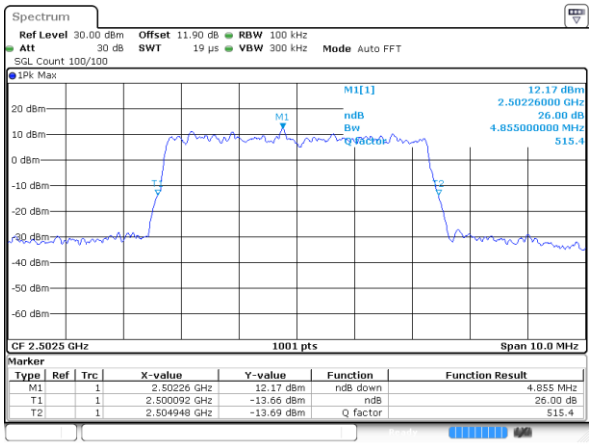


Highest Channel / 20MHz / 16QAM

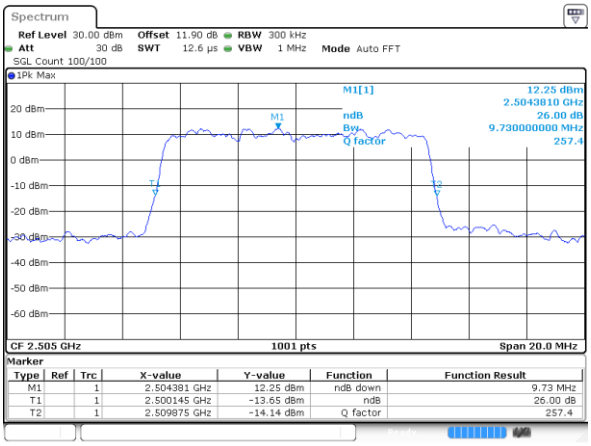


LTE Band 7

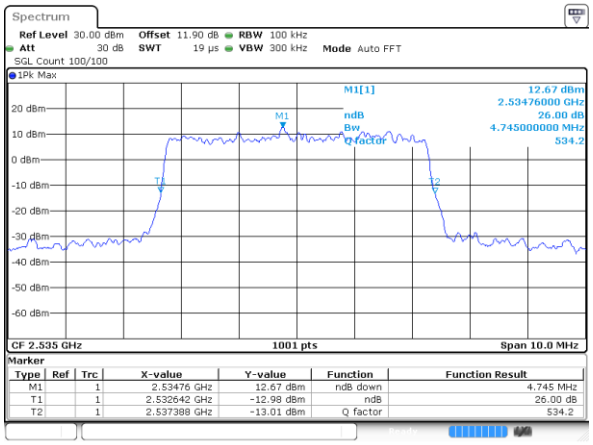
Lowest Channel / 5MHz / 64QAM



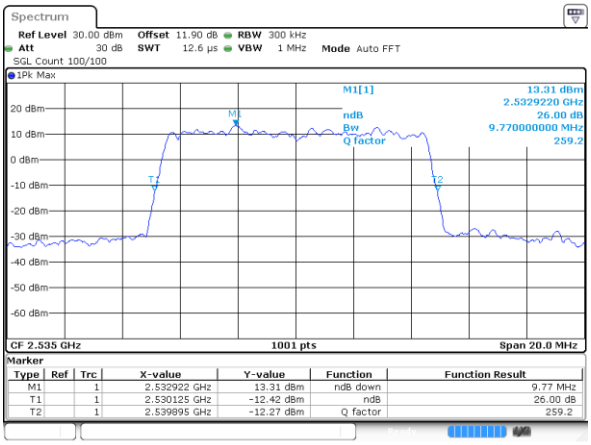
Lowest Channel / 10MHz / 64QAM



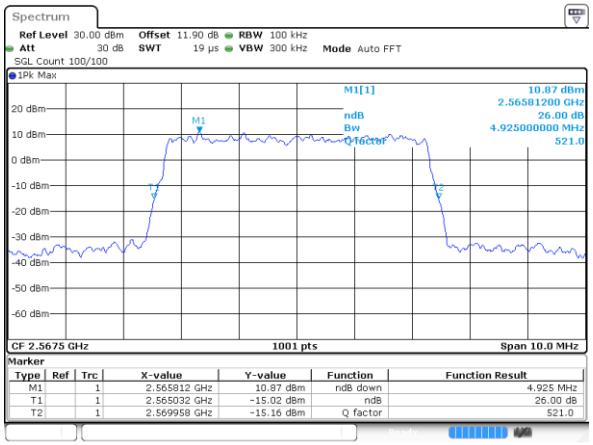
Middle Channel / 5MHz / 64QAM



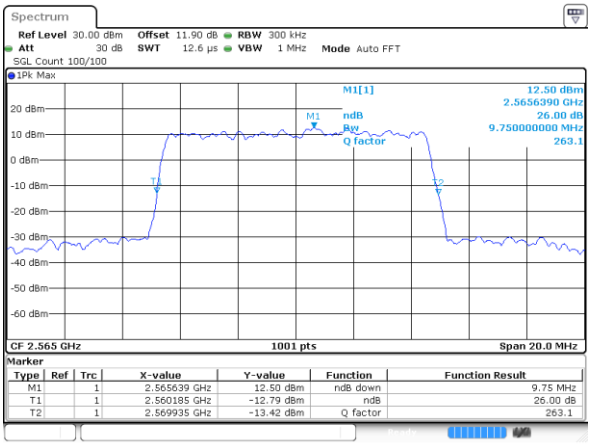
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

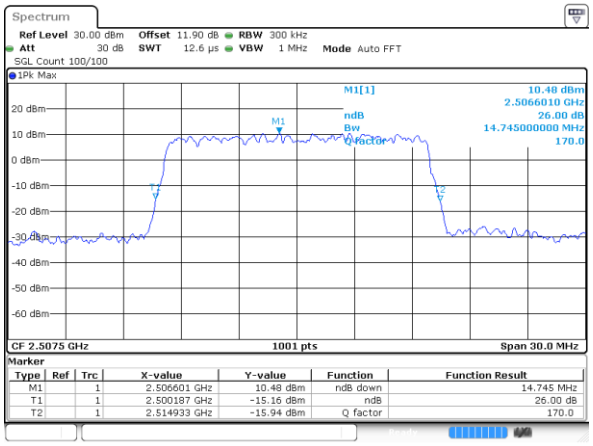


Highest Channel / 10MHz / 64QAM

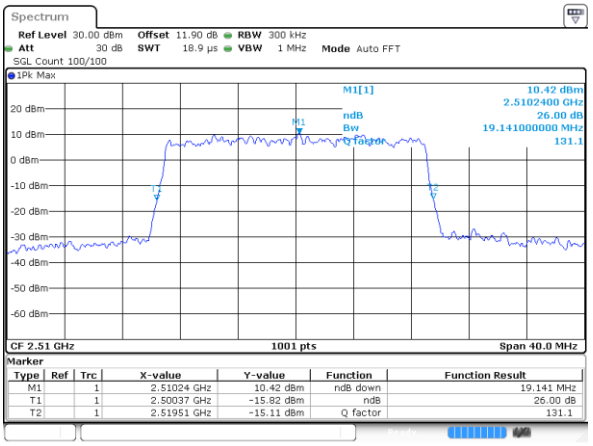


LTE Band 7

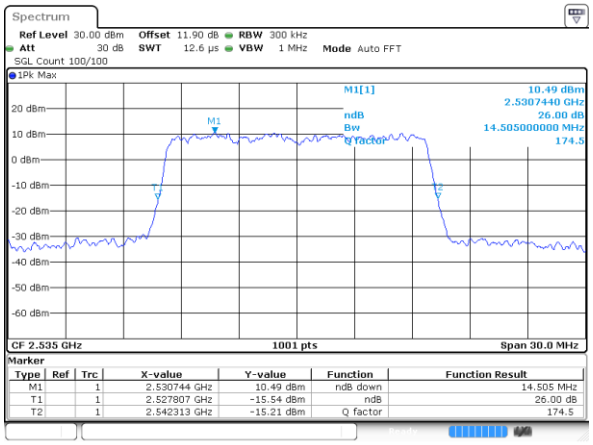
Lowest Channel / 15MHz / 64QAM



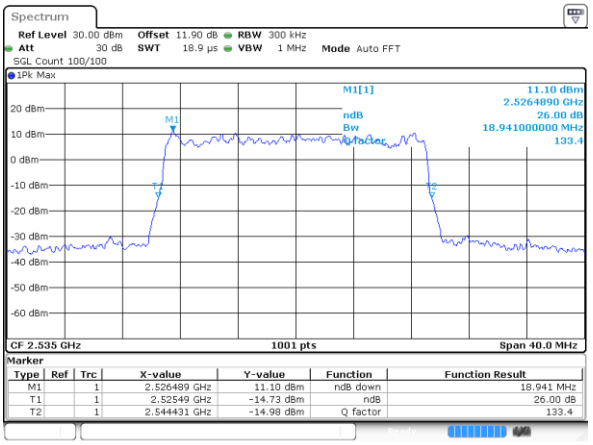
Lowest Channel / 20MHz / 64QAM



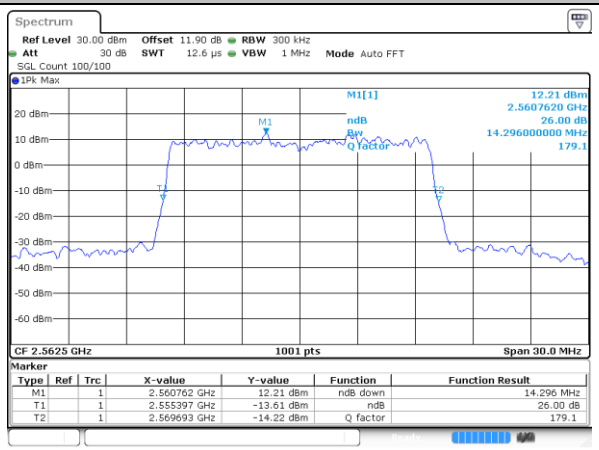
Middle Channel / 15MHz / 64QAM



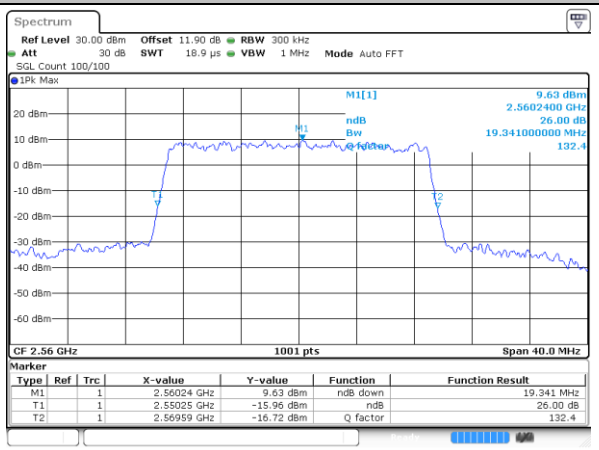
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

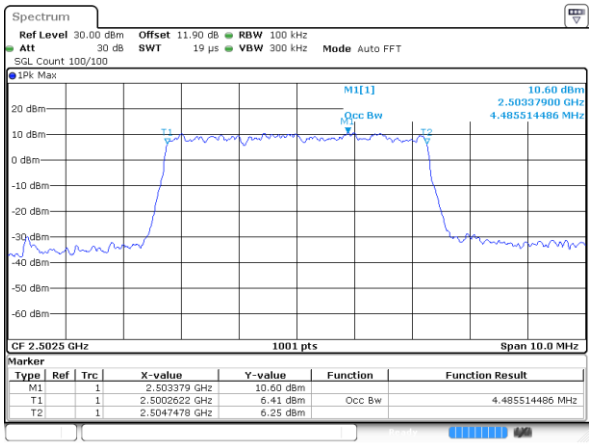


Occupied Bandwidth

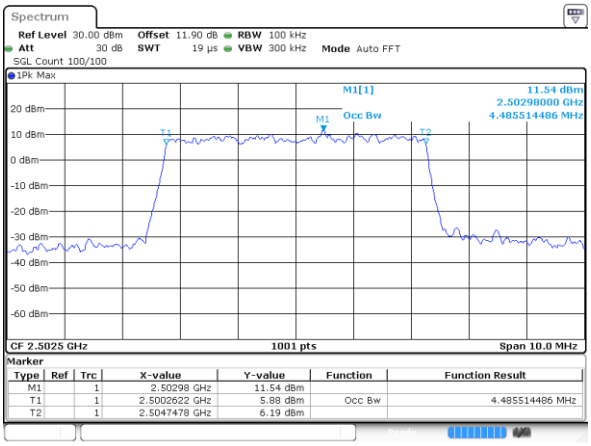
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.49	4.49	9.05	9.01	13.46	13.46	17.78	17.78
Middle CH	-	-	-	-	4.48	4.49	9.03	8.97	13.40	13.49	17.90	17.86
Highest CH	-	-	-	-	4.51	4.51	9.03	9.01	13.40	13.46	18.02	17.98
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.49	-	9.01	-	13.37	-	17.82	-
Middle CH	-	-	-	-	4.50	-	8.99	-	13.40	-	17.90	-
Highest CH	-	-	-	-	4.50	-	9.07	-	13.40	-	17.86	-

LTE Band 7

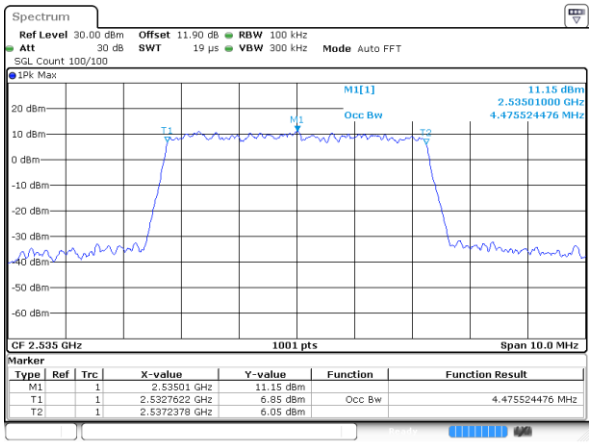
Lowest Channel / 5MHz / QPSK



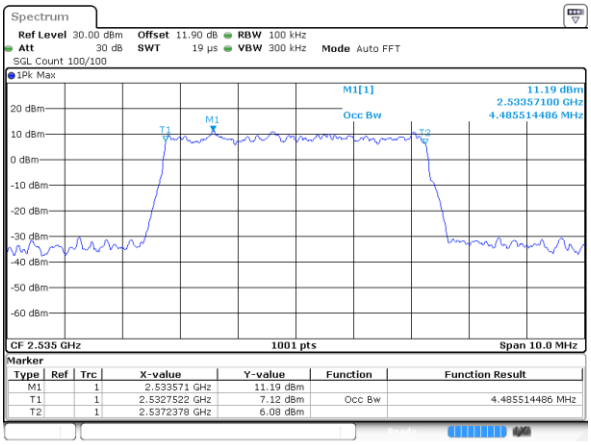
Lowest Channel / 5MHz / 16QAM



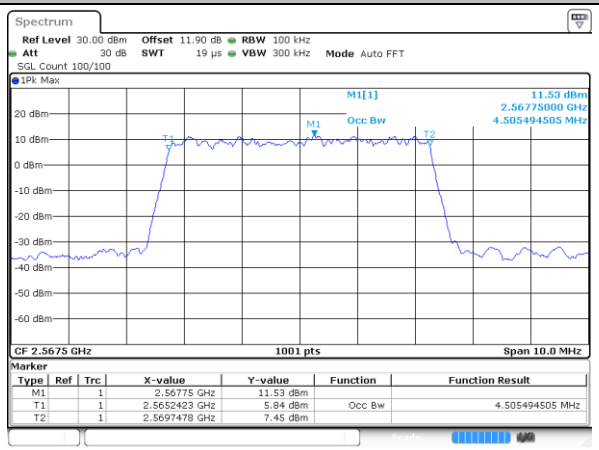
Middle Channel / 5MHz / QPSK



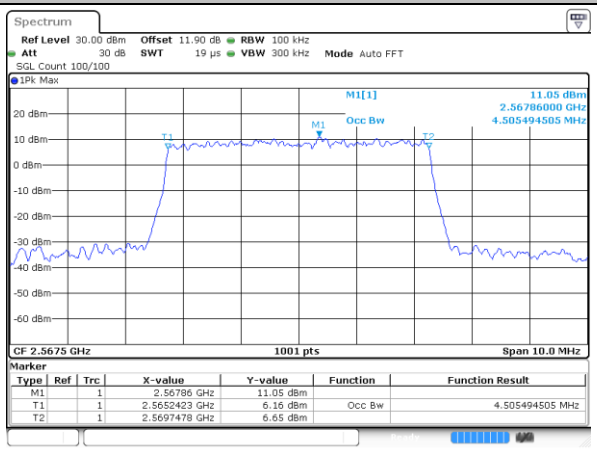
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

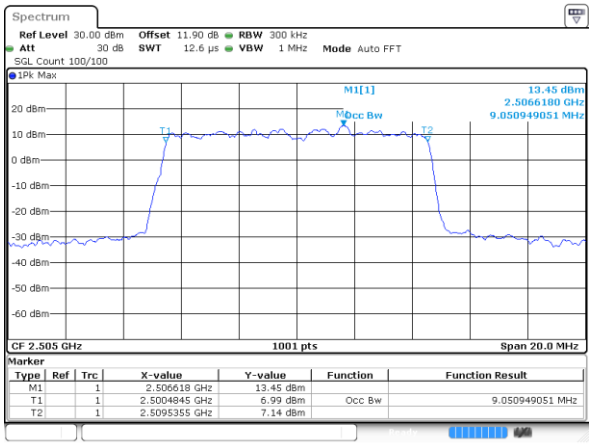


Highest Channel / 5MHz / 16QAM



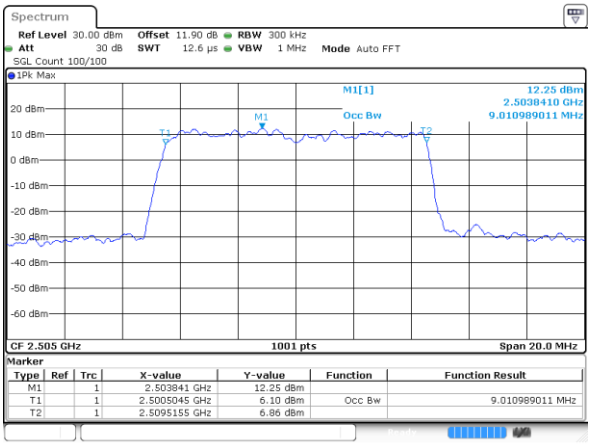
LTE Band 7

Lowest Channel / 10MHz / QPSK



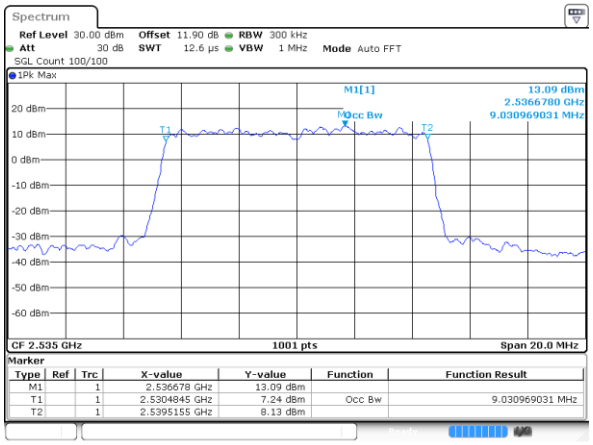
Date: 28.DEC.2019 10:47:43

Lowest Channel / 10MHz / 16QAM



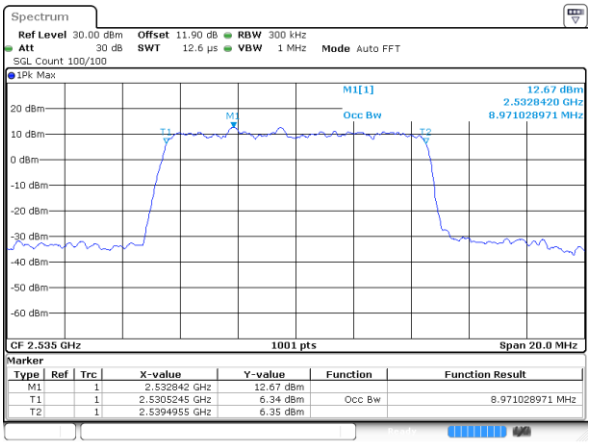
Date: 28.DEC.2019 10:47:55

Middle Channel / 10MHz / QPSK



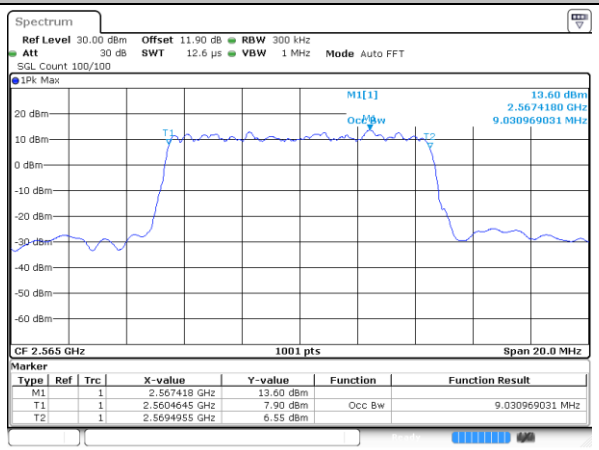
Date: 28.DEC.2019 10:55:56

Middle Channel / 10MHz / 16QAM



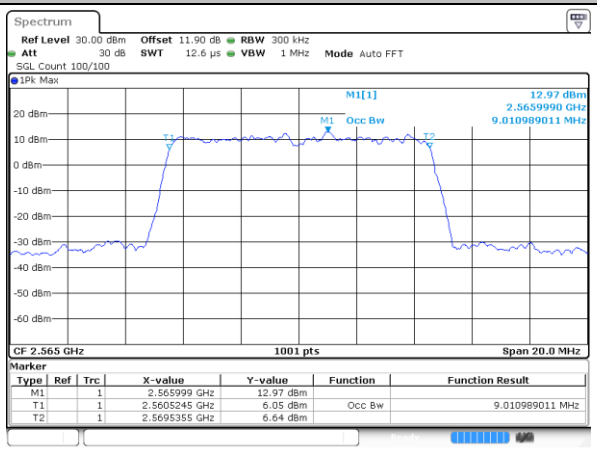
Date: 28.DEC.2019 10:56:08

Highest Channel / 10MHz / QPSK



Date: 28.DEC.2019 10:58:42

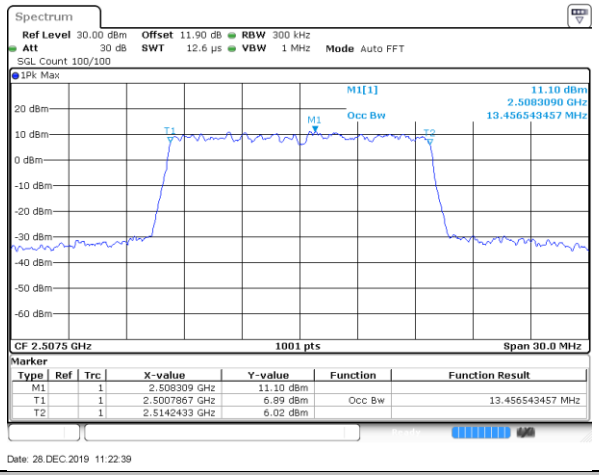
Highest Channel / 10MHz / 16QAM



Date: 28.DEC.2019 10:58:54

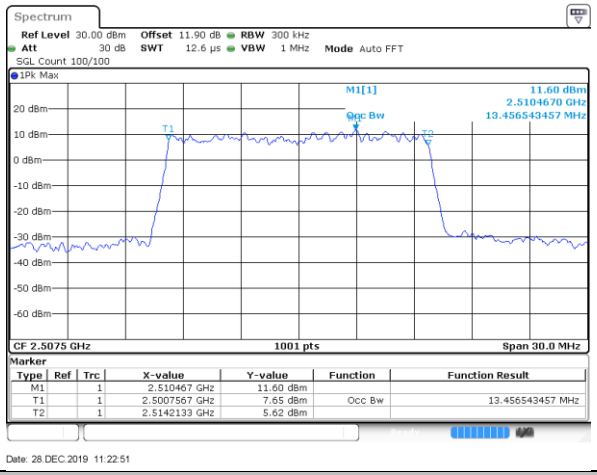
LTE Band 7

Lowest Channel / 15MHz / QPSK



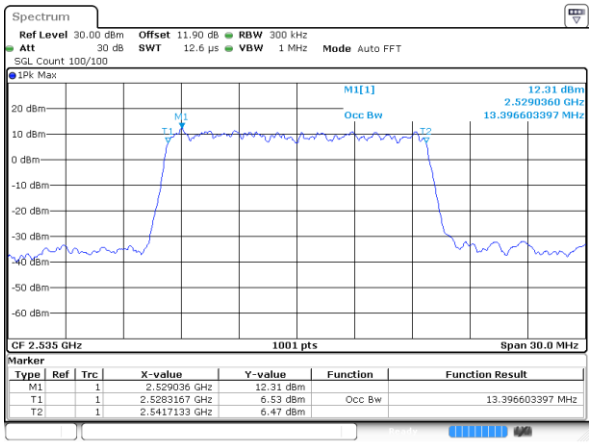
Date: 28.DEC.2019 11:22:39

Lowest Channel / 15MHz / 16QAM



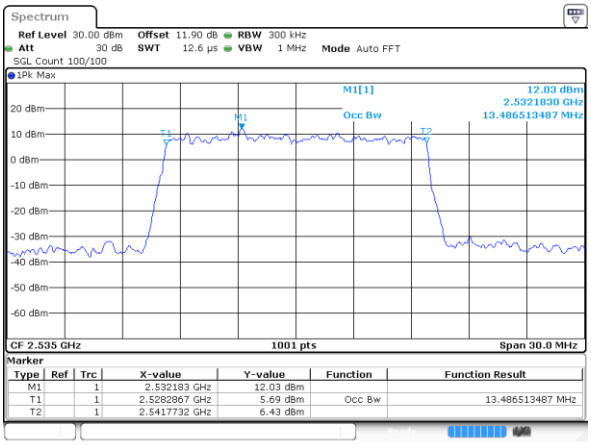
Date: 28.DEC.2019 11:22:51

Middle Channel / 15MHz / QPSK



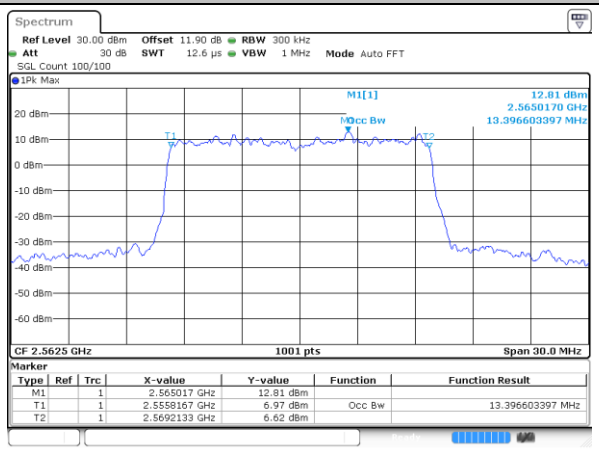
Date: 28.DEC.2019 11:30:54

Middle Channel / 15MHz / 16QAM



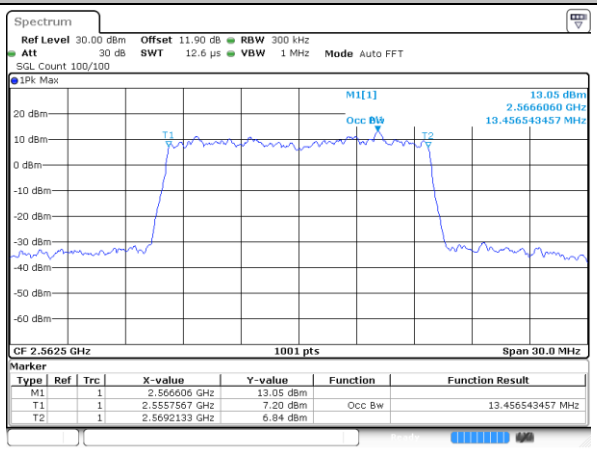
Date: 28.DEC.2019 11:31:05

Highest Channel / 15MHz / QPSK



Date: 28.DEC.2019 11:33:39

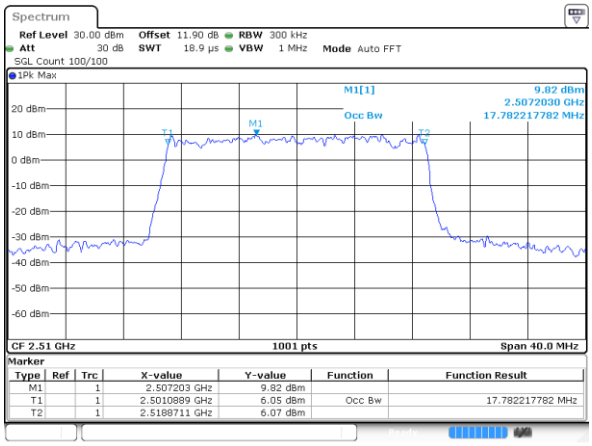
Highest Channel / 15MHz / 16QAM



Date: 28.DEC.2019 11:33:51

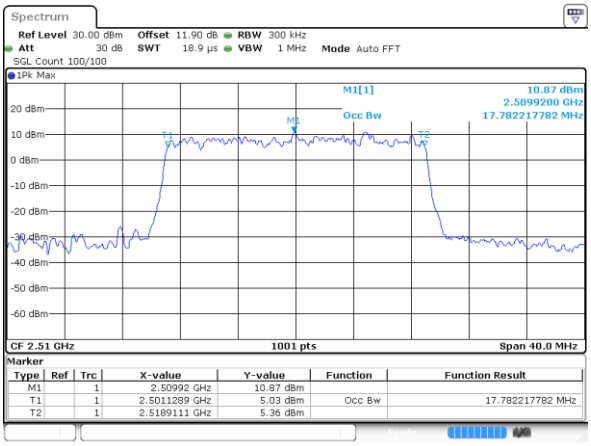
LTE Band 7

Lowest Channel / 20MHz / QPSK



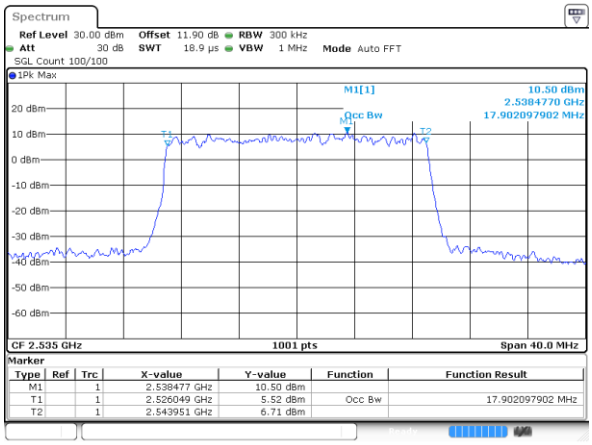
Date: 28.DEC.2019 11:51:30

Lowest Channel / 20MHz / 16QAM



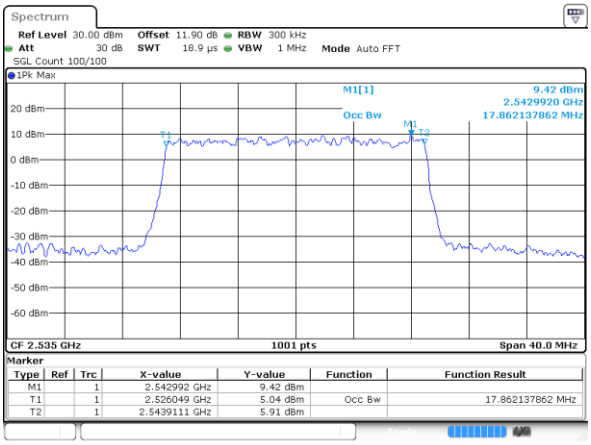
Date: 28.DEC.2019 11:51:43

Middle Channel / 20MHz / QPSK



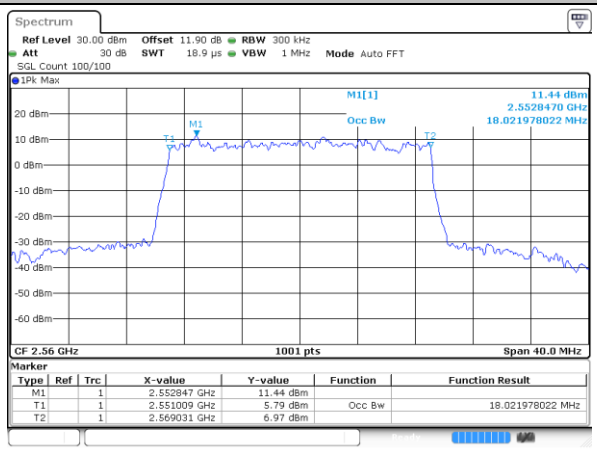
Date: 28.DEC.2019 11:59:46

Middle Channel / 20MHz / 16QAM



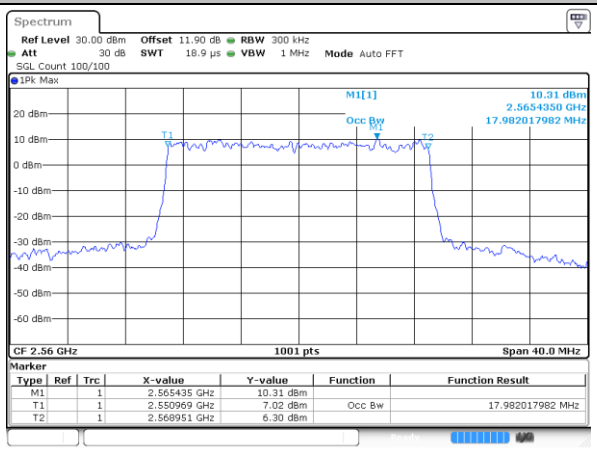
Date: 28.DEC.2019 11:59:57

Highest Channel / 20MHz / QPSK



Date: 28.DEC.2019 12:02:31

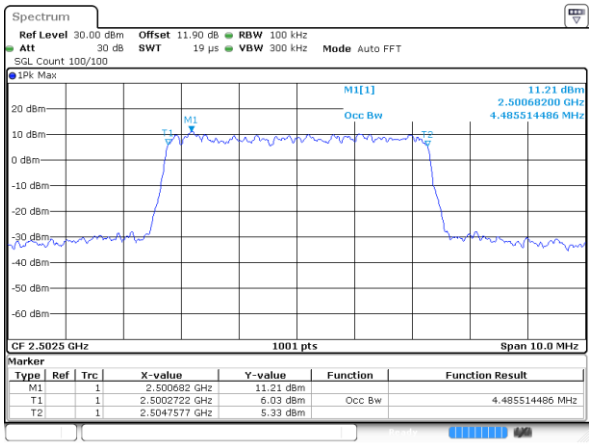
Highest Channel / 20MHz / 16QAM



Date: 28.DEC.2019 12:02:43

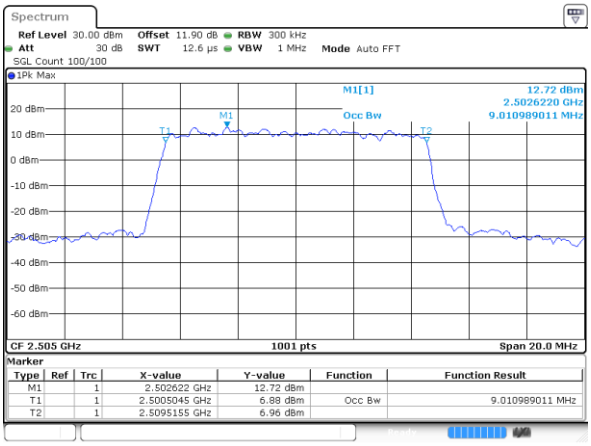
LTE Band 7

Lowest Channel / 5MHz / 64QAM



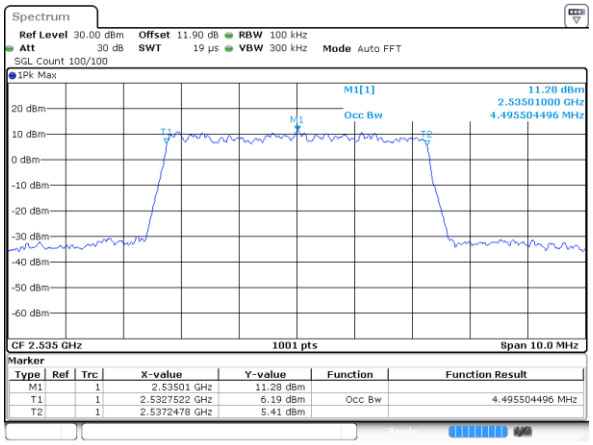
Date: 28.DEC.2019 10:38:05

Lowest Channel / 10MHz / 64QAM



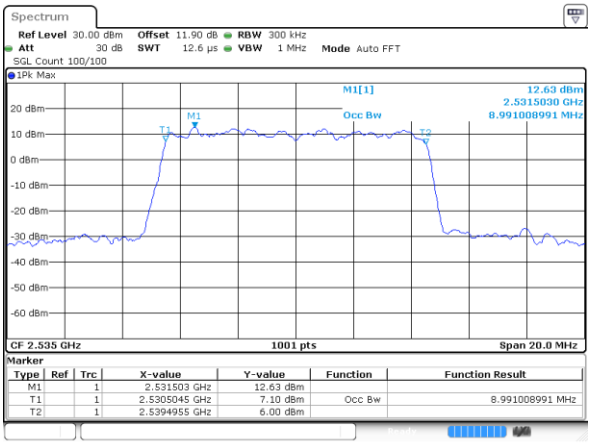
Date: 28.DEC.2019 11:06:56

Middle Channel / 5MHz / 64QAM



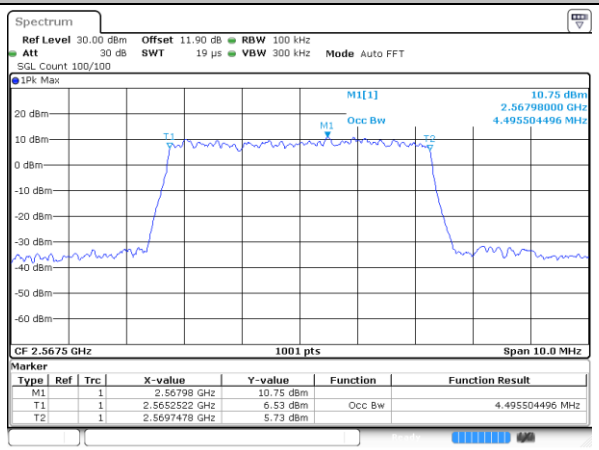
Date: 28.DEC.2019 10:42:13

Middle Channel / 10MHz / 64QAM



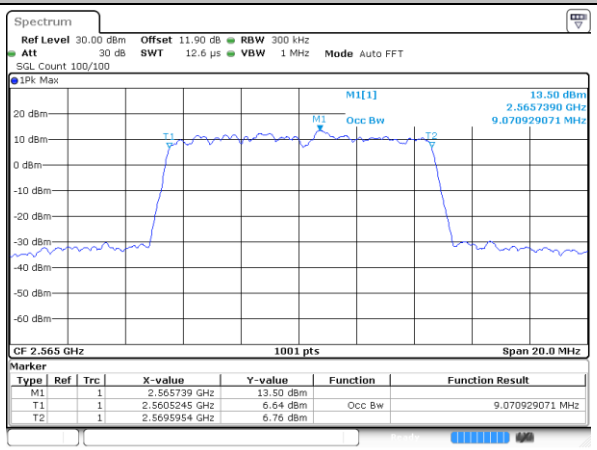
Date: 28.DEC.2019 11:11:02

Highest Channel / 5MHz / 64QAM



Date: 28.DEC.2019 10:43:35

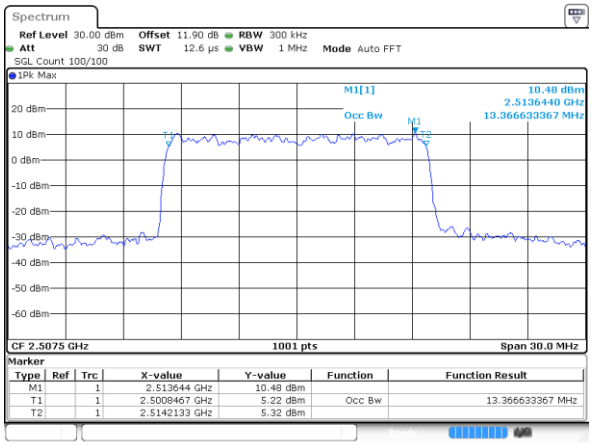
Highest Channel / 10MHz / 64QAM



Date: 28.DEC.2019 11:18:31

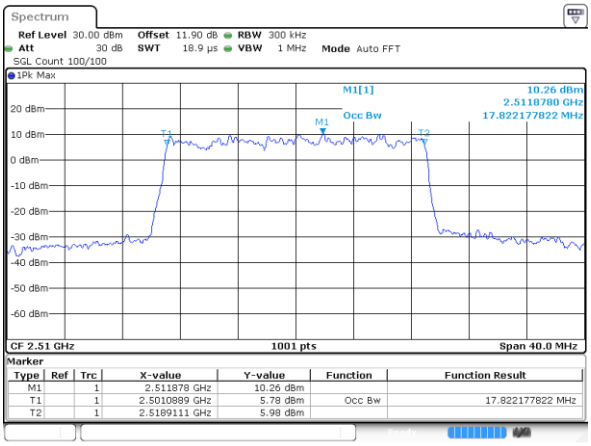
LTE Band 7

Lowest Channel / 15MHz / 64QAM



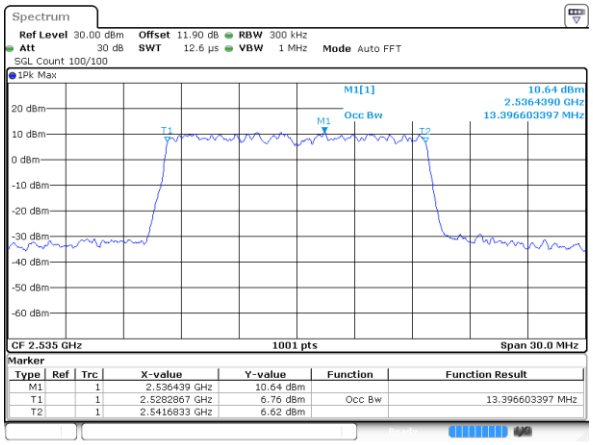
Date: 28.DEC.2019 11:41:53

Lowest Channel / 20MHz / 64QAM



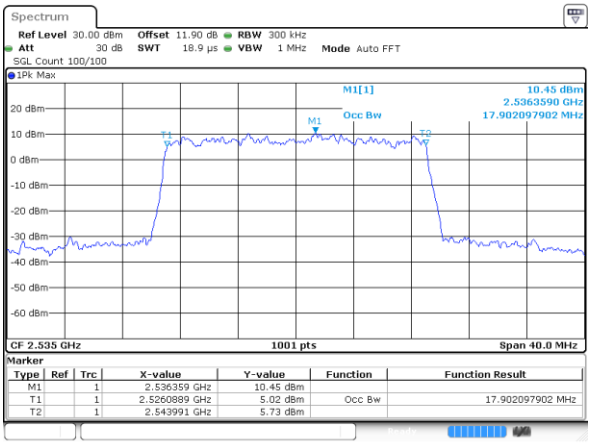
Date: 28.DEC.2019 12:10:45

Middle Channel / 15MHz / 64QAM



Date: 28.DEC.2019 11:46:00

Middle Channel / 20MHz / 64QAM



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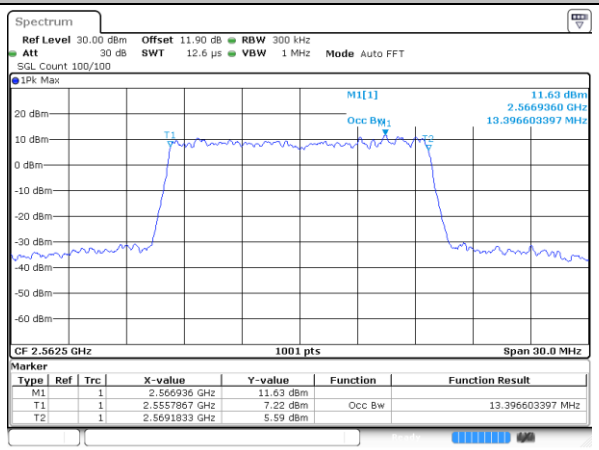
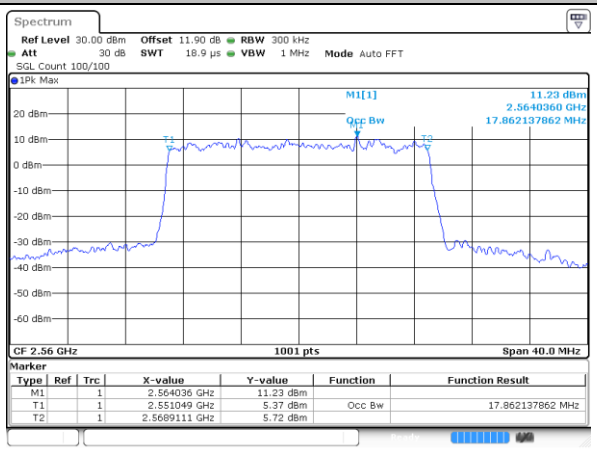
Highest Channel / 15MHz / 64QAM



Date: 28.DEC.2019 11:47:23

Highest Channel / 20MHz / 64QAM

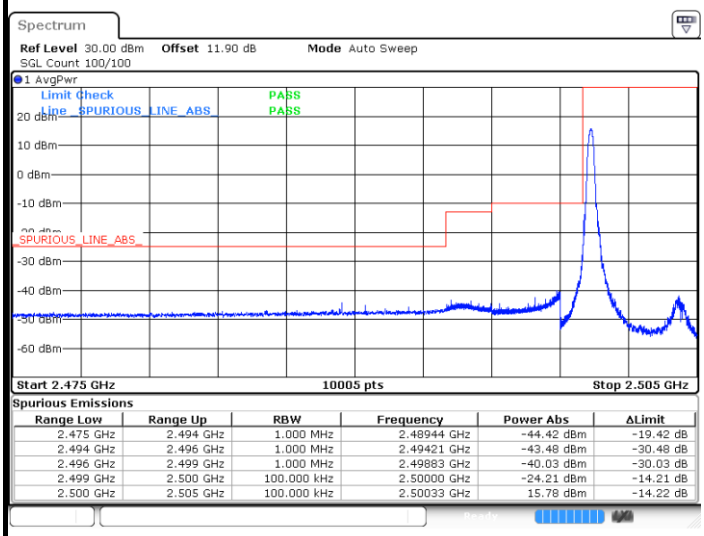


Date: 28.DEC.2019 12:16:15

Conducted Band Edge

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

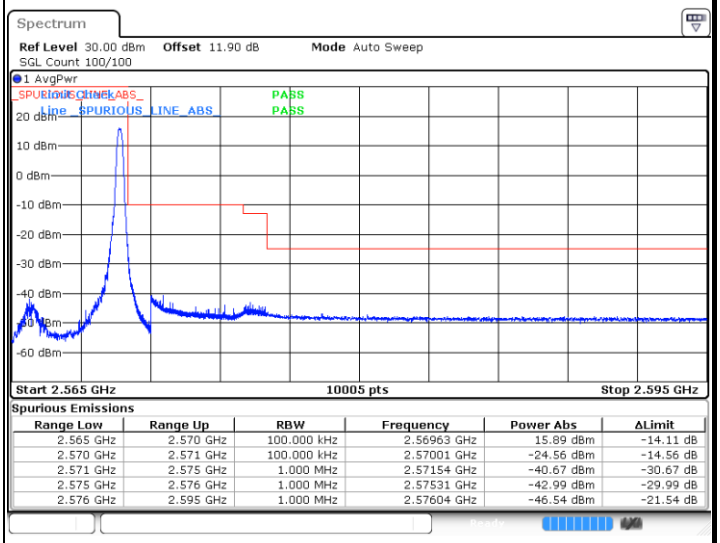


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.48944 GHz	-44.42 dBm	-19.42 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49421 GHz	-43.48 dBm	-30.48 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49883 GHz	-40.03 dBm	-30.03 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-24.21 dBm	-14.21 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50033 GHz	15.78 dBm	-14.22 dB

Date: 28.DEC.2019 10:20:48

Highest Band Edge / 1 RB

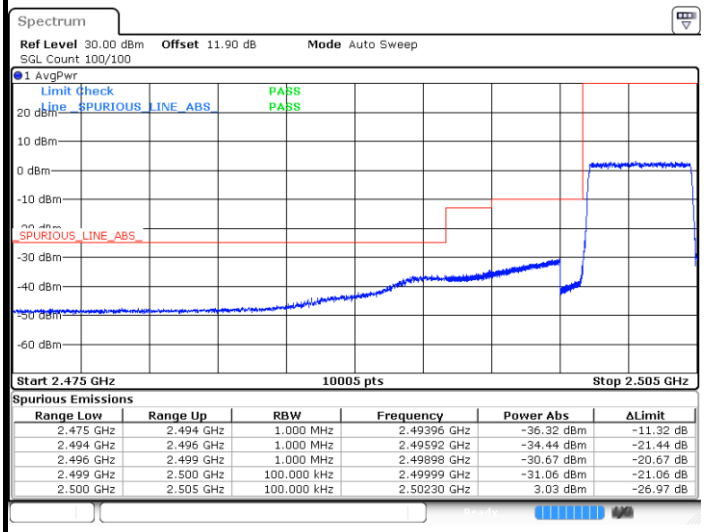


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56963 GHz	15.89 dBm	-14.11 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-24.56 dBm	-14.56 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57154 GHz	-40.67 dBm	-30.67 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57531 GHz	-42.99 dBm	-29.99 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57604 GHz	-46.54 dBm	-21.54 dB

Date: 28.DEC.2019 10:31:48

Lowest Band Edge / Full RB

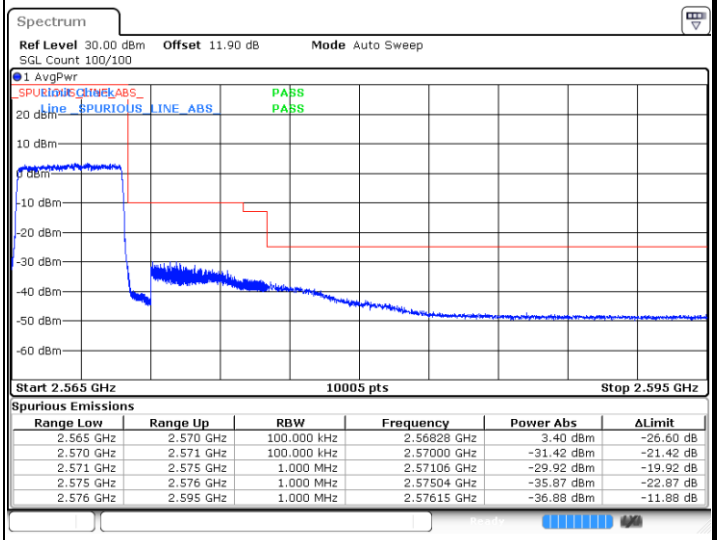


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49396 GHz	-36.32 dBm	-11.32 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49592 GHz	-34.44 dBm	-21.44 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49898 GHz	-30.67 dBm	-20.67 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.49999 GHz	-31.06 dBm	-21.06 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50230 GHz	3.03 dBm	-26.97 dB

Date: 28.DEC.2019 10:23:31

Highest Band Edge / Full RB



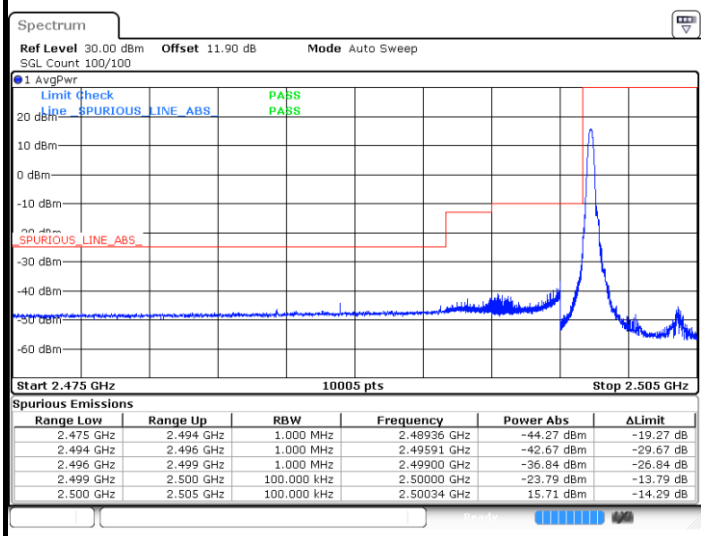
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56828 GHz	3.40 dBm	-26.60 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-31.42 dBm	-21.42 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57106 GHz	-29.92 dBm	-19.92 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57504 GHz	-35.87 dBm	-22.87 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57615 GHz	-36.88 dBm	-11.88 dB

Date: 28.DEC.2019 10:34:31

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

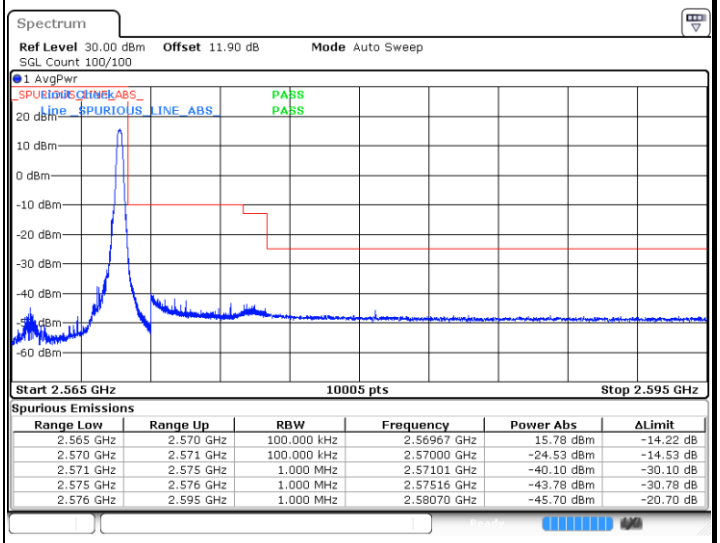


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.48936 GHz	-44.27 dBm	-19.27 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49591 GHz	-42.67 dBm	-29.67 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-36.84 dBm	-26.84 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-23.79 dBm	-13.79 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	15.71 dBm	-14.29 dB

Date: 28.DEC.2019 10:22:10

Highest Band Edge / 1 RB

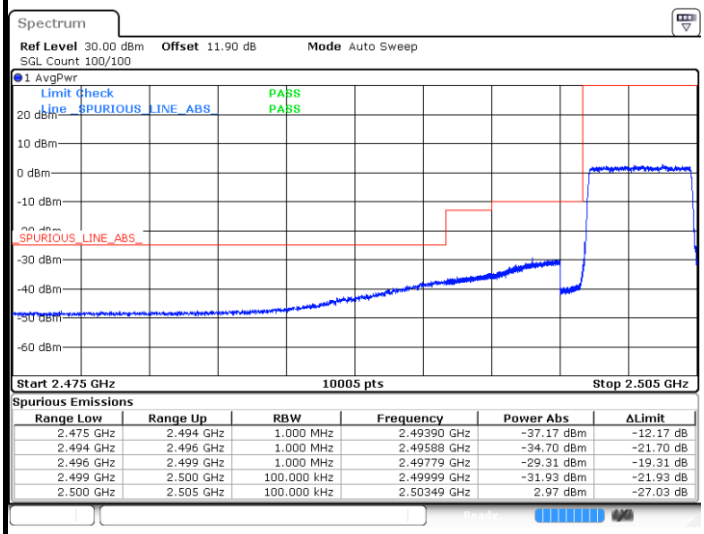


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56967 GHz	15.78 dBm	-14.22 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-24.53 dBm	-14.53 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-40.10 dBm	-30.10 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57516 GHz	-43.78 dBm	-30.78 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.58070 GHz	-45.70 dBm	-20.70 dB

Date: 28.DEC.2019 10:33:10

Lowest Band Edge / Full RB

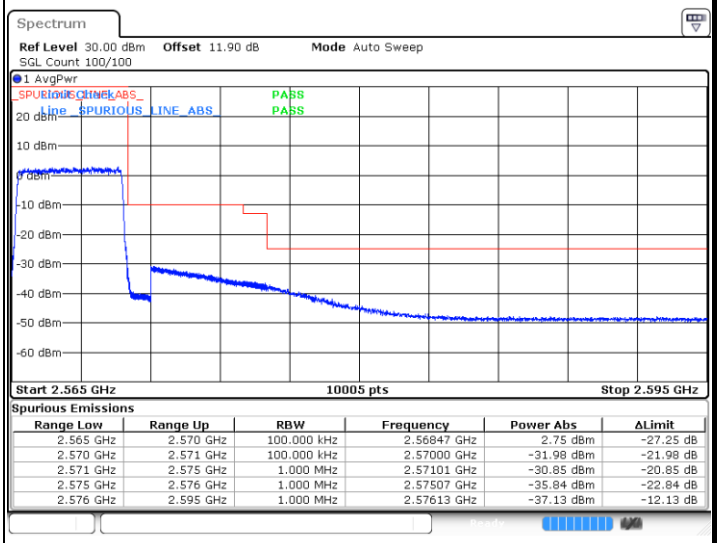


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49390 GHz	-37.17 dBm	-12.17 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49588 GHz	-34.70 dBm	-21.70 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49779 GHz	-29.31 dBm	-19.31 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.49999 GHz	-31.93 dBm	-21.93 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50349 GHz	2.97 dBm	-27.03 dB

Date: 28.DEC.2019 10:24:53

Highest Band Edge / Full RB



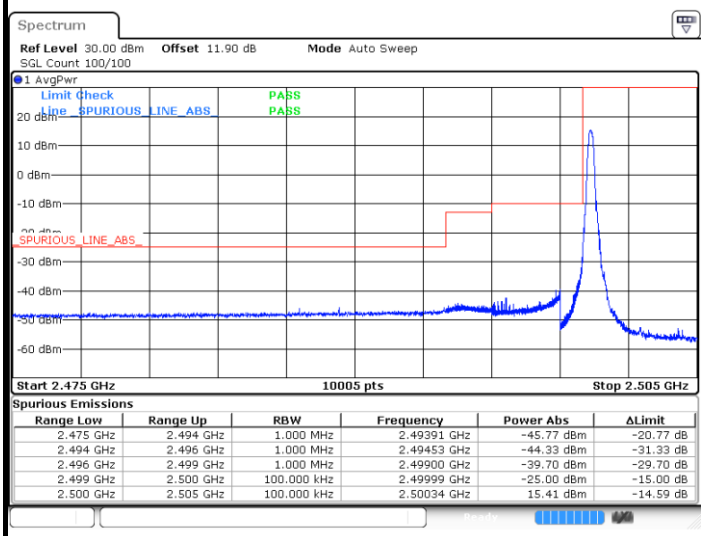
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56847 GHz	2.75 dBm	-27.25 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-31.98 dBm	-21.98 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-30.85 dBm	-20.85 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57507 GHz	-35.84 dBm	-22.84 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57613 GHz	-37.13 dBm	-12.13 dB

Date: 28.DEC.2019 10:35:53

LTE Band 7 / 5MHz / 64QAM

Lowest Band Edge / 1RB

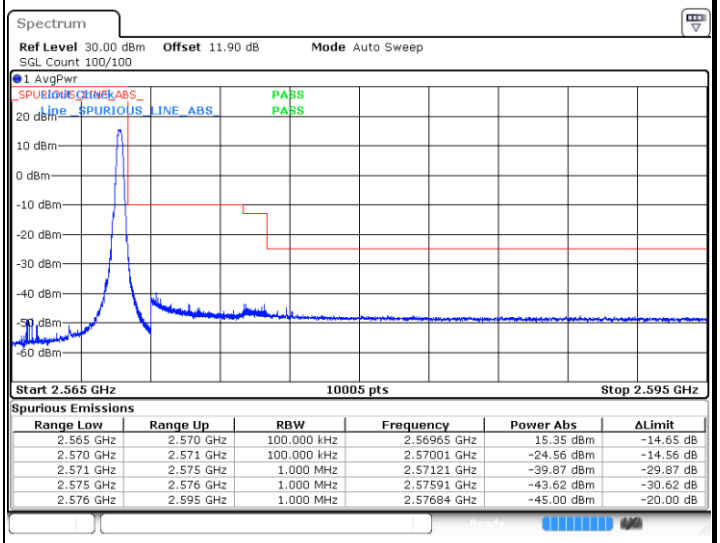


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49391 GHz	-45.77 dBm	-20.77 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49453 GHz	-44.33 dBm	-31.33 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-39.70 dBm	-29.70 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.49999 GHz	-25.00 dBm	-15.00 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	15.41 dBm	-14.59 dB

Date: 28.DEC.2019 10:39:39

Highest Band Edge / 1 RB

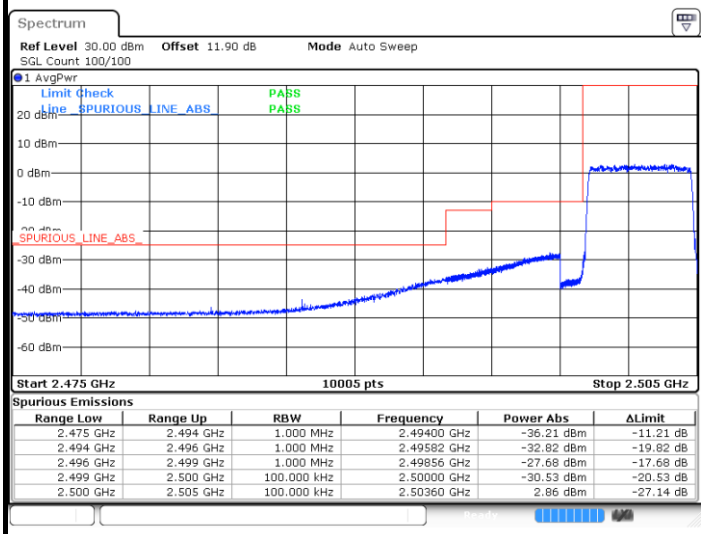


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56965 GHz	15.35 dBm	-14.65 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-24.56 dBm	-14.56 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57121 GHz	-39.87 dBm	-29.87 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57591 GHz	-43.62 dBm	-30.62 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57684 GHz	-45.00 dBm	-20.00 dB

Date: 28.DEC.2019 10:45:08

Lowest Band Edge / Full RB

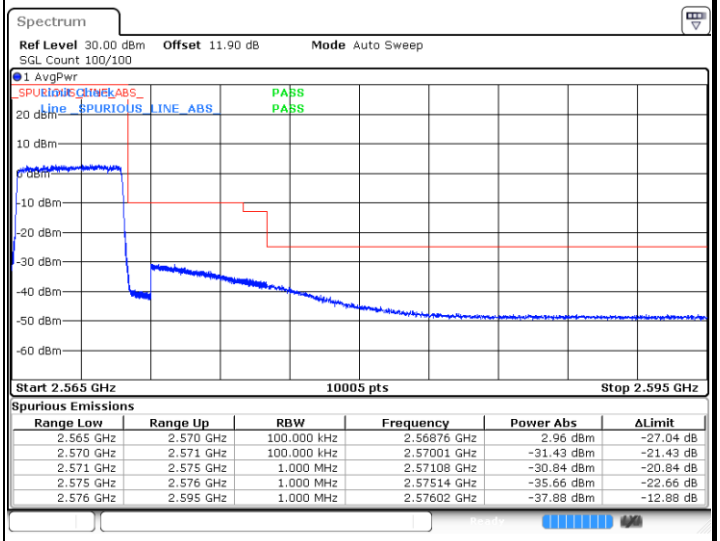


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49400 GHz	-36.21 dBm	-11.21 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49582 GHz	-32.82 dBm	-19.82 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49856 GHz	-27.68 dBm	-17.68 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-30.53 dBm	-20.53 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50360 GHz	2.86 dBm	-27.14 dB

Date: 28.DEC.2019 10:41:00

Highest Band Edge / Full RB



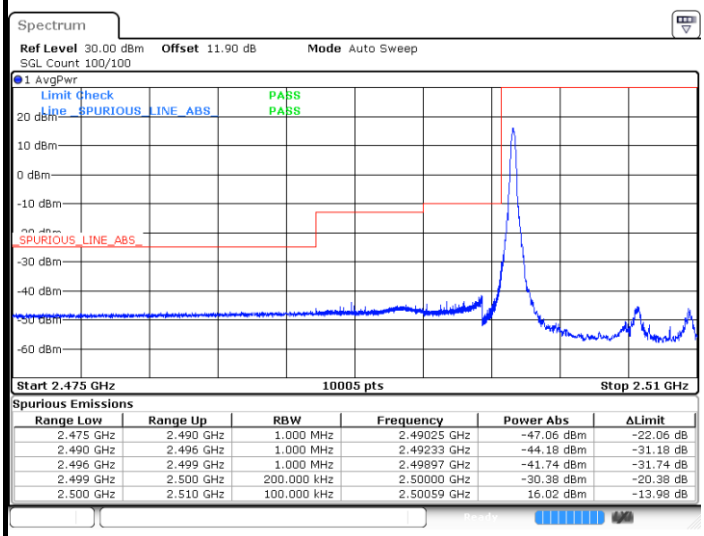
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56876 GHz	2.96 dBm	-27.04 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-31.43 dBm	-21.43 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57108 GHz	-30.84 dBm	-20.84 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57514 GHz	-35.66 dBm	-22.66 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57602 GHz	-37.88 dBm	-12.88 dB

Date: 28.DEC.2019 10:46:30

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

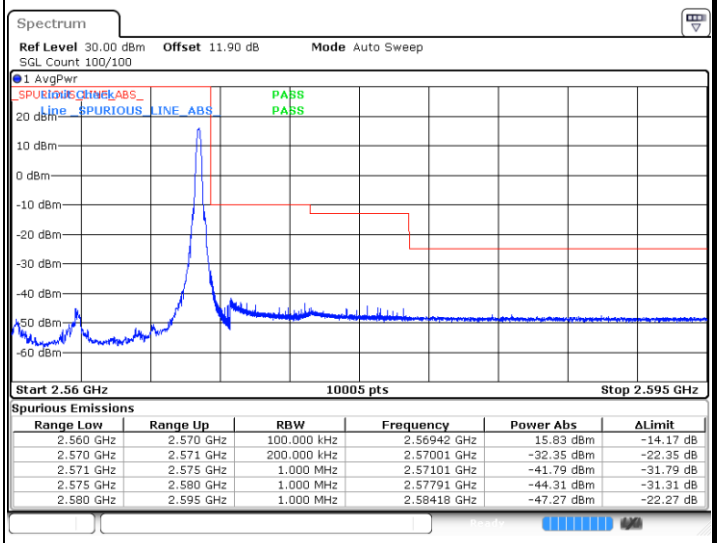


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49025 GHz	-47.06 dBm	-22.06 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49233 GHz	-44.18 dBm	-31.18 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49897 GHz	-41.74 dBm	-31.74 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.50000 GHz	-30.38 dBm	-20.38 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50059 GHz	16.02 dBm	-13.98 dB

Date: 28.DEC.2019 10:49:40

Highest Band Edge / 1 RB

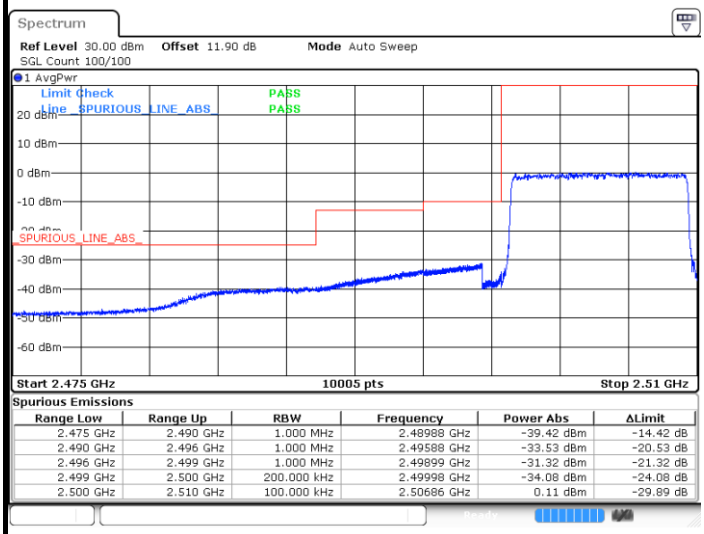


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56942 GHz	15.83 dBm	-14.17 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-32.35 dBm	-22.35 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-41.79 dBm	-31.79 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57791 GHz	-44.31 dBm	-31.31 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58418 GHz	-47.27 dBm	-22.27 dB

Date: 28.DEC.2019 11:00:39

Lowest Band Edge / Full RB

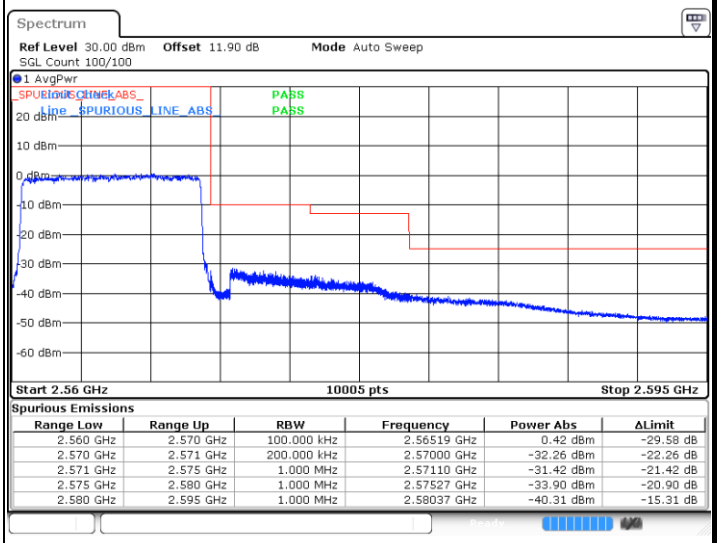


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48988 GHz	-39.42 dBm	-14.42 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49588 GHz	-33.53 dBm	-20.53 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-31.32 dBm	-21.32 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.49998 GHz	-34.08 dBm	-24.08 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50686 GHz	0.11 dBm	-29.89 dB

Date: 28.DEC.2019 10:52:22

Highest Band Edge / Full RB



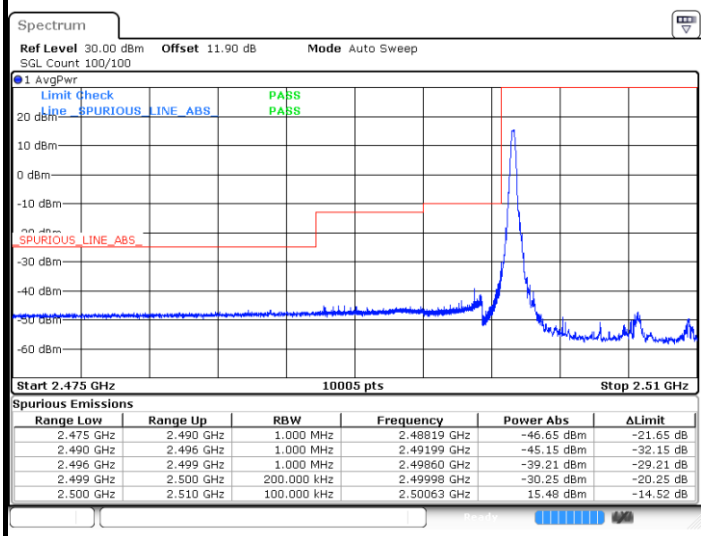
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56519 GHz	0.42 dBm	-29.58 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-32.26 dBm	-22.26 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57110 GHz	-31.42 dBm	-21.42 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57527 GHz	-33.90 dBm	-20.90 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58037 GHz	-40.31 dBm	-15.31 dB

Date: 28.DEC.2019 11:03:22

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

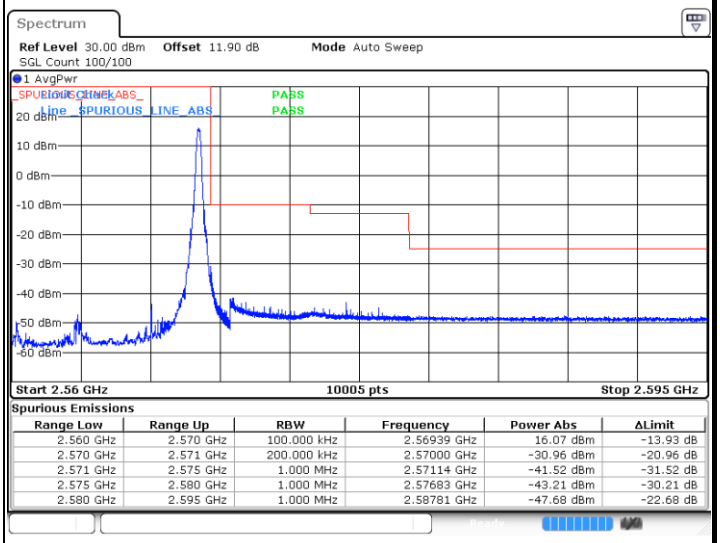


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48819 GHz	-46.65 dBm	-21.65 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49199 GHz	-45.15 dBm	-32.15 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49860 GHz	-39.21 dBm	-29.21 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.49998 GHz	-30.25 dBm	-20.25 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50063 GHz	15.48 dBm	-14.52 dB

Date: 28.DEC.2019 10:51:01

Highest Band Edge / 1 RB

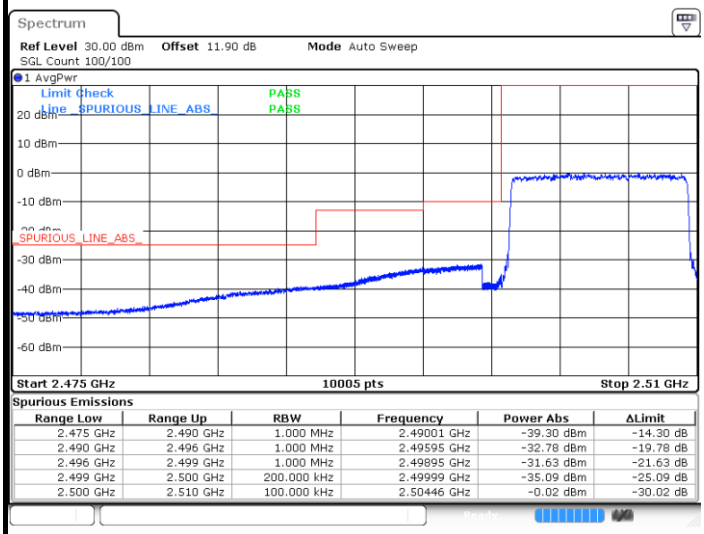


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56939 GHz	16.07 dBm	-13.93 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-30.96 dBm	-20.96 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57114 GHz	-41.52 dBm	-31.52 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57683 GHz	-43.21 dBm	-30.21 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58781 GHz	-47.68 dBm	-22.68 dB

Date: 28.DEC.2019 11:02:00

Lowest Band Edge / Full RB

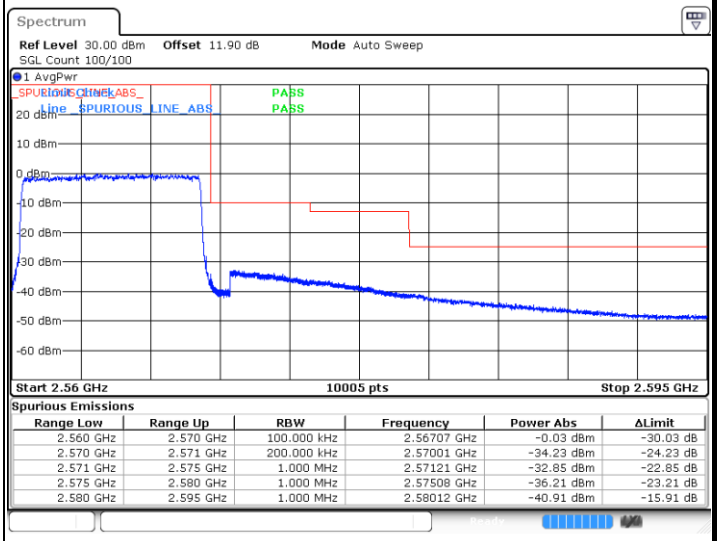


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49001 GHz	-39.30 dBm	-14.30 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49595 GHz	-32.78 dBm	-19.78 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49895 GHz	-31.63 dBm	-21.63 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.49999 GHz	-35.09 dBm	-25.09 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50446 GHz	-0.02 dBm	-30.02 dB

Date: 28.DEC.2019 10:53:44

Highest Band Edge / Full RB



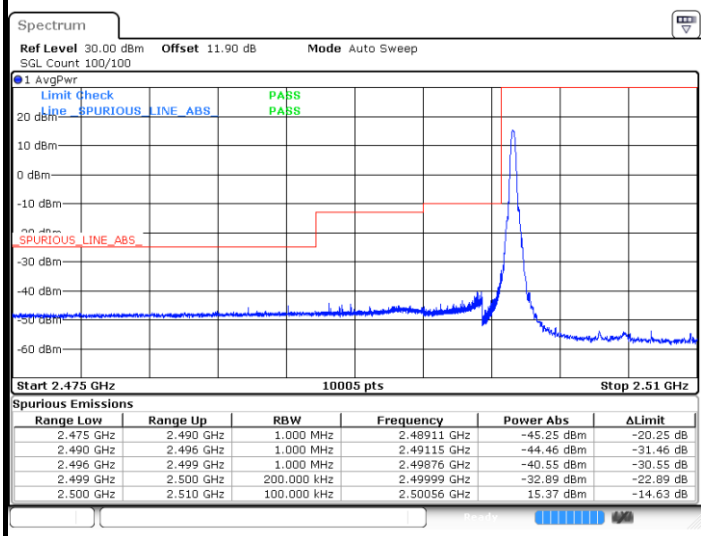
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56707 GHz	-0.03 dBm	-30.03 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-34.23 dBm	-24.23 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57121 GHz	-32.85 dBm	-22.85 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57508 GHz	-36.21 dBm	-23.21 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58012 GHz	-40.91 dBm	-15.91 dB

Date: 28.DEC.2019 11:04:43

LTE Band 7 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

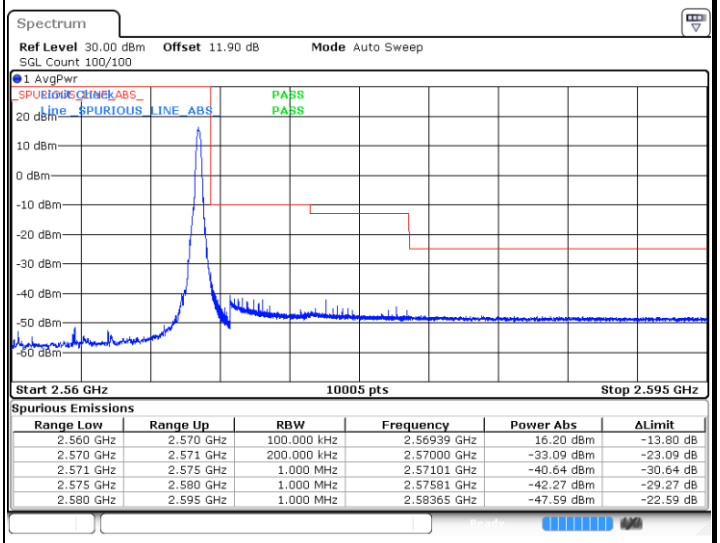


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48911 GHz	-45.25 dBm	-20.25 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49115 GHz	-44.46 dBm	-31.46 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49876 GHz	-40.55 dBm	-30.55 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.49999 GHz	-32.89 dBm	-22.89 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50056 GHz	15.37 dBm	-14.63 dB

Date: 28.DEC.2019 11:08:29

Highest Band Edge / 1 RB

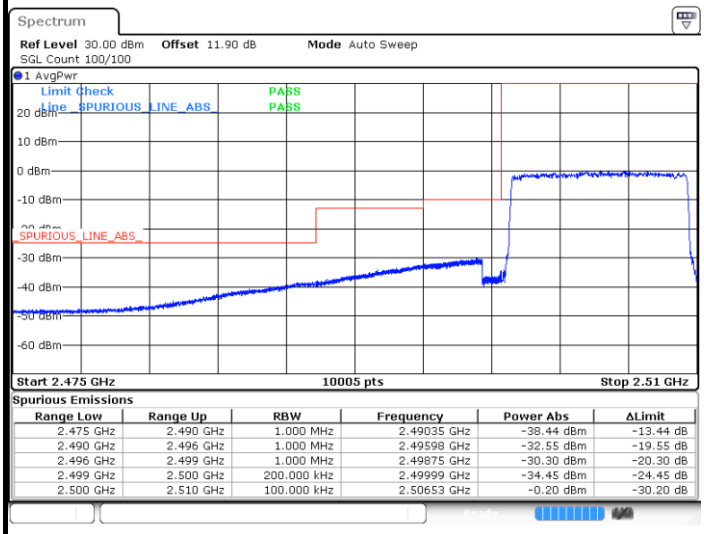


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56939 GHz	16.20 dBm	-13.80 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-33.09 dBm	-23.09 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-40.64 dBm	-30.64 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57581 GHz	-42.27 dBm	-29.27 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58365 GHz	-47.59 dBm	-22.59 dB

Date: 28.DEC.2019 11:20:04

Lowest Band Edge / Full RB

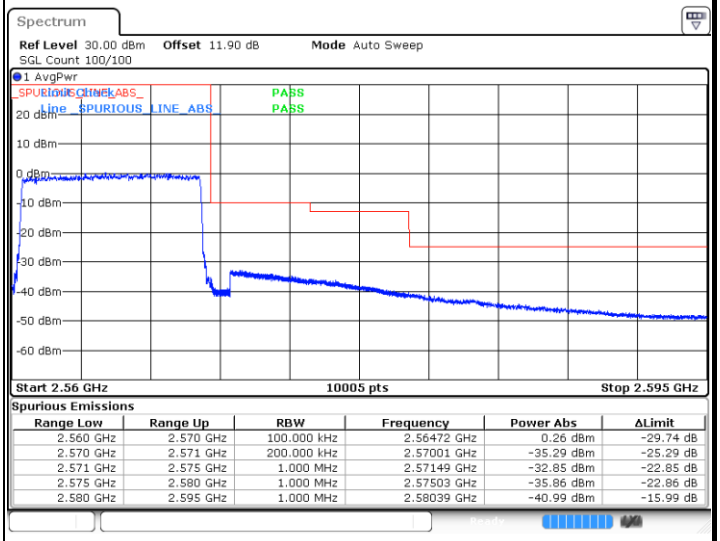


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49035 GHz	-38.44 dBm	-13.44 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49598 GHz	-32.55 dBm	-19.55 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49875 GHz	-30.30 dBm	-20.30 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.49999 GHz	-34.45 dBm	-24.45 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50653 GHz	-0.20 dBm	-30.20 dB

Date: 28.DEC.2019 11:09:50

Highest Band Edge / Full RB



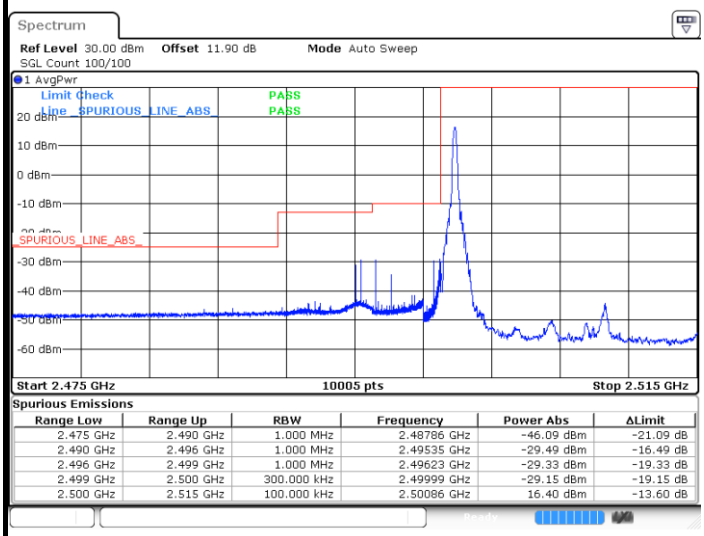
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56472 GHz	0.26 dBm	-29.74 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-35.29 dBm	-25.29 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57149 GHz	-32.85 dBm	-22.85 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57503 GHz	-35.86 dBm	-22.86 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58039 GHz	-40.99 dBm	-15.99 dB

Date: 28.DEC.2019 11:21:26

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

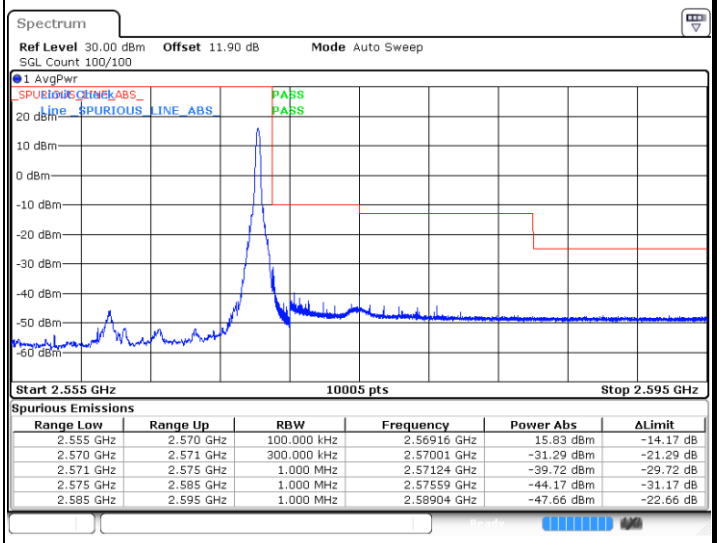


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48786 GHz	-46.09 dBm	-21.09 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49535 GHz	-29.49 dBm	-16.49 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49623 GHz	-29.33 dBm	-19.33 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.49999 GHz	-29.15 dBm	-19.15 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.50086 GHz	16.40 dBm	-13.60 dB

Date: 28.DEC.2019 11:24:36

Highest Band Edge / 1 RB

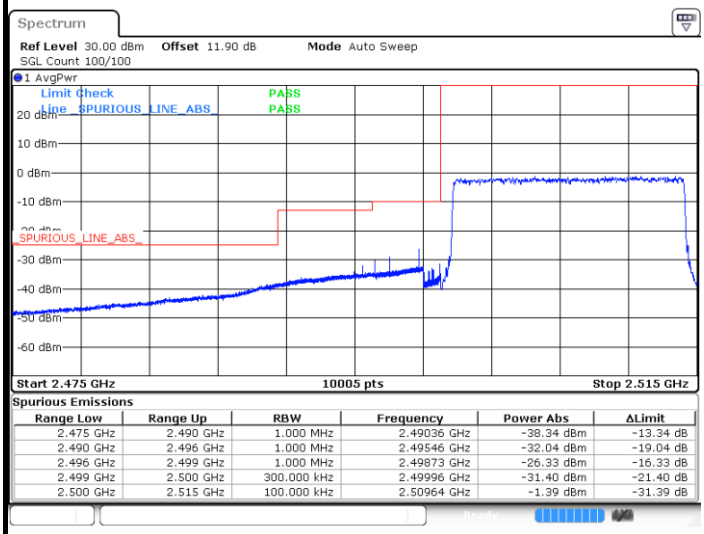


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56916 GHz	15.83 dBm	-14.17 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-31.29 dBm	-21.29 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57124 GHz	-39.72 dBm	-29.72 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57559 GHz	-44.17 dBm	-31.17 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58904 GHz	-47.66 dBm	-22.66 dB

Date: 28.DEC.2019 11:35:37

Lowest Band Edge / Full RB

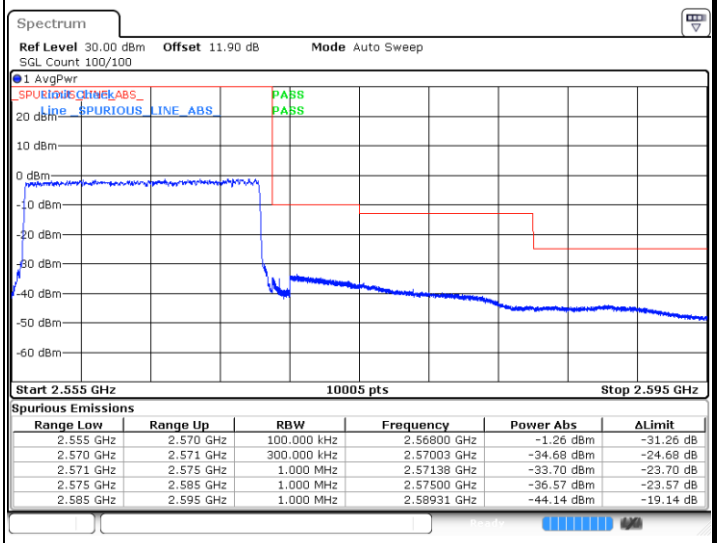


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49036 GHz	-38.34 dBm	-13.34 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49546 GHz	-32.04 dBm	-19.04 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49873 GHz	-26.33 dBm	-16.33 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.49996 GHz	-31.40 dBm	-21.40 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.50964 GHz	-1.39 dBm	-31.39 dB

Date: 28.DEC.2019 11:27:19

Highest Band Edge / Full RB



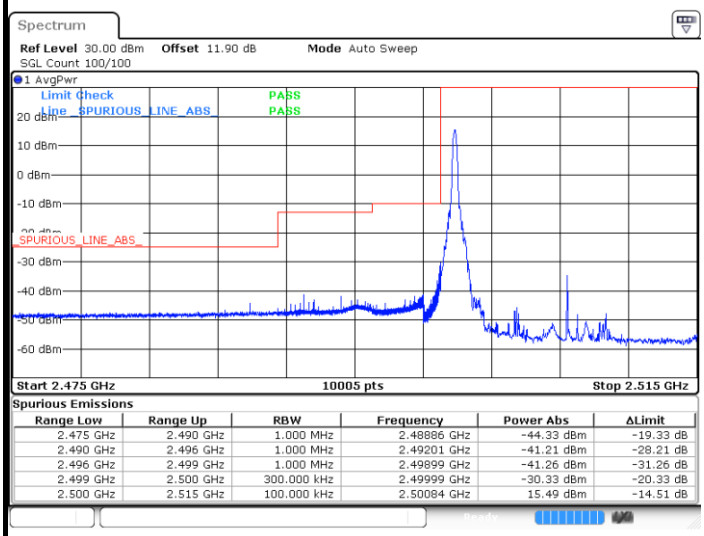
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56800 GHz	-1.26 dBm	-31.26 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57003 GHz	-34.68 dBm	-24.68 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57138 GHz	-33.70 dBm	-23.70 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57500 GHz	-36.57 dBm	-23.57 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58931 GHz	-44.14 dBm	-19.14 dB

Date: 28.DEC.2019 11:38:19

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	2.48886 GHz	-44.33 dBm	-19.33 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49201 GHz	-41.21 dBm	-28.21 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-41.26 dBm	-31.26 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.49999 GHz	-30.33 dBm	-20.33 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.50084 GHz	15.49 dBm	-14.51 dB

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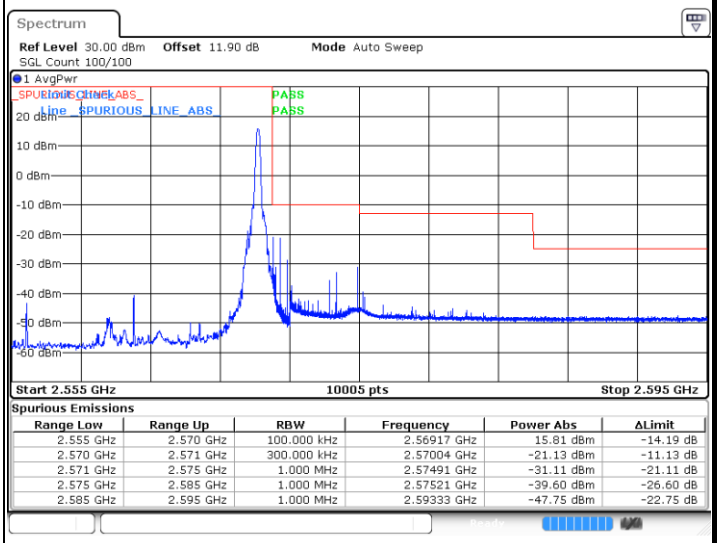
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56917 GHz	15.81 dBm	-14.19 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57004 GHz	-21.13 dBm	-11.13 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57491 GHz	-31.11 dBm	-21.11 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57521 GHz	-39.60 dBm	-26.60 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59333 GHz	-47.75 dBm	-22.75 dB

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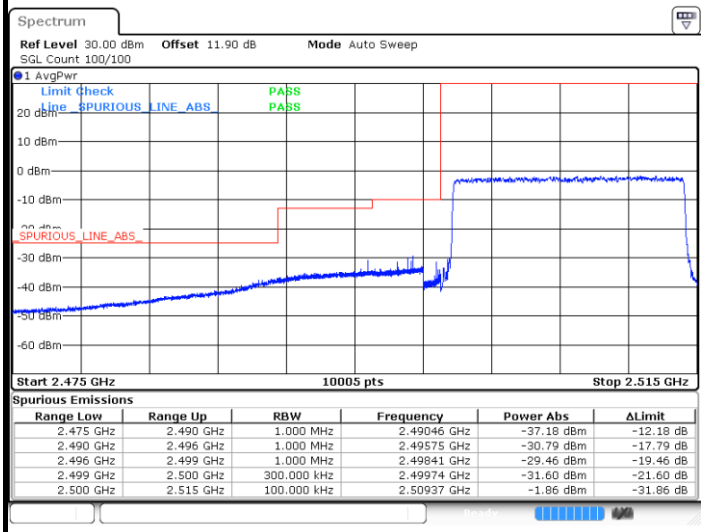
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-37.18 dBm	-12.18 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49575 GHz	-30.79 dBm	-17.79 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49841 GHz	-29.46 dBm	-19.46 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.49974 GHz	-31.60 dBm	-21.60 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.50937 GHz	-1.86 dBm	-31.86 dB

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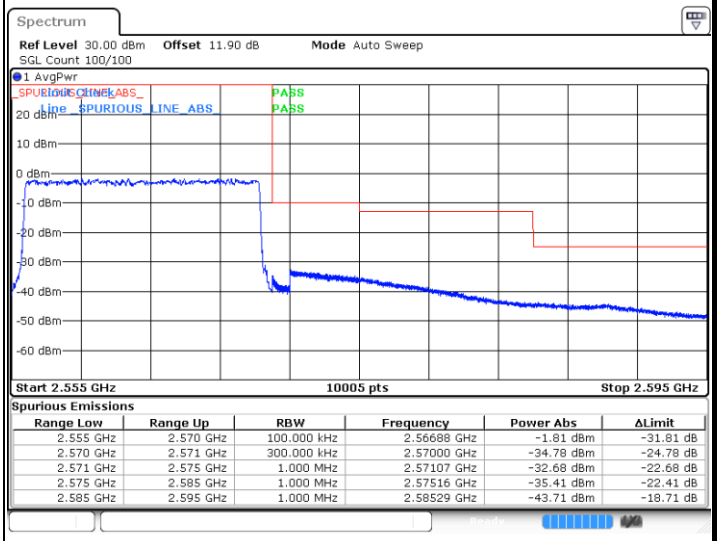
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56688 GHz	-1.81 dBm	-31.81 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-34.78 dBm	-24.78 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57107 GHz	-32.68 dBm	-22.68 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57516 GHz	-35.41 dBm	-22.41 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58529 GHz	-43.71 dBm	-18.71 dB

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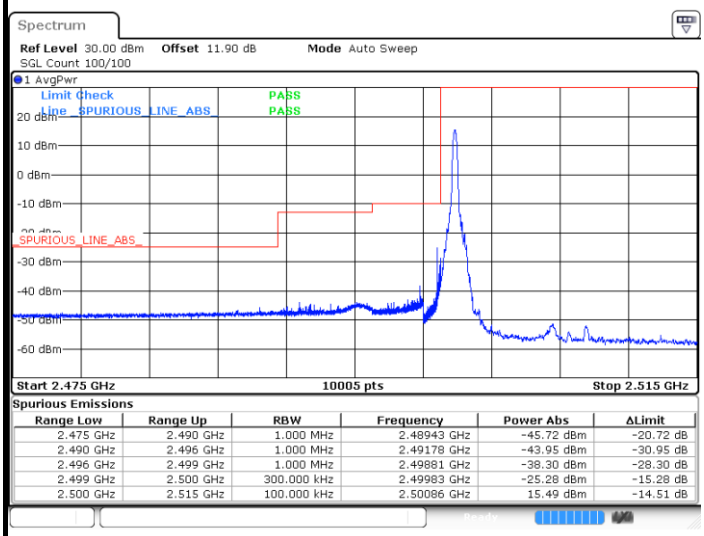
LTE Band 7 / 15MHz / 64QAM

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	2.48943 GHz	-45.72 dBm	-20.72 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49178 GHz	-43.95 dBm	-30.95 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49881 GHz	-38.30 dBm	-28.30 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.49983 GHz	-25.28 dBm	-15.28 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.50086 GHz	15.49 dBm	-14.51 dB

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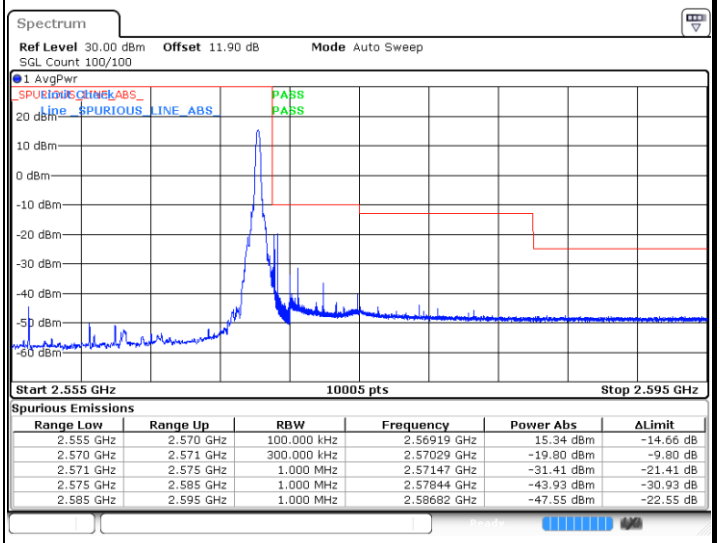
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56919 GHz	15.34 dBm	-14.66 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57029 GHz	-19.80 dBm	-9.80 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57147 GHz	-31.41 dBm	-21.41 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57844 GHz	-43.93 dBm	-30.93 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58682 GHz	-47.55 dBm	-22.55 dB

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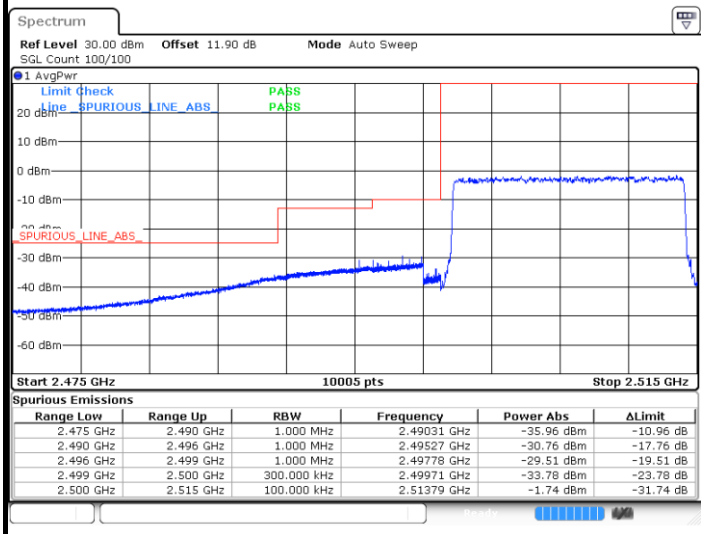
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49031 GHz	-35.96 dBm	-10.96 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49527 GHz	-30.76 dBm	-17.76 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49778 GHz	-29.51 dBm	-19.51 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.49971 GHz	-33.78 dBm	-23.78 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.51379 GHz	-1.74 dBm	-31.74 dB

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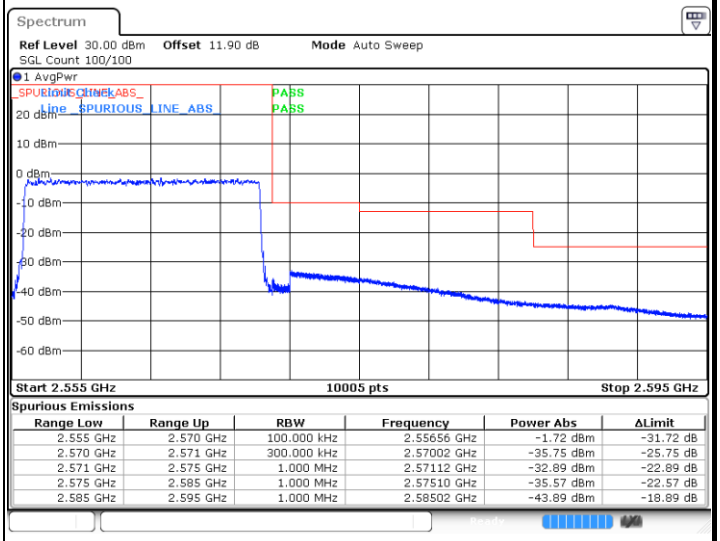
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55656 GHz	-1.72 dBm	-31.72 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57002 GHz	-35.75 dBm	-25.75 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57112 GHz	-32.89 dBm	-22.89 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57510 GHz	-35.57 dBm	-22.57 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58502 GHz	-43.89 dBm	-18.89 dB

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