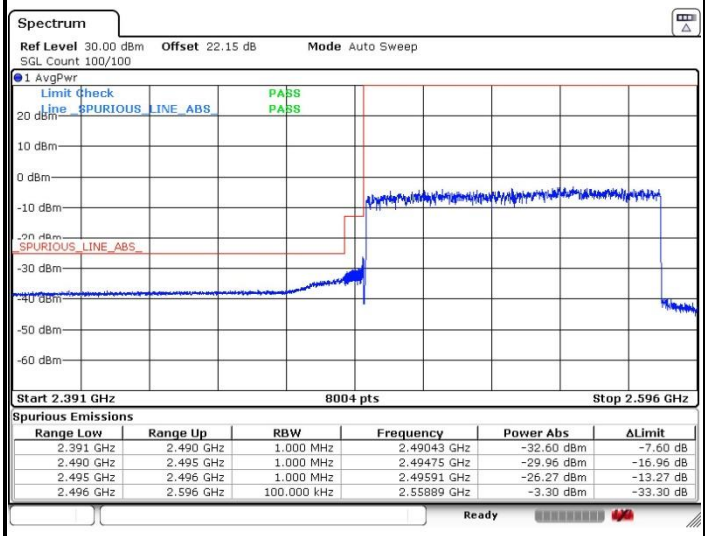
90M-L-FULLRB-16Q

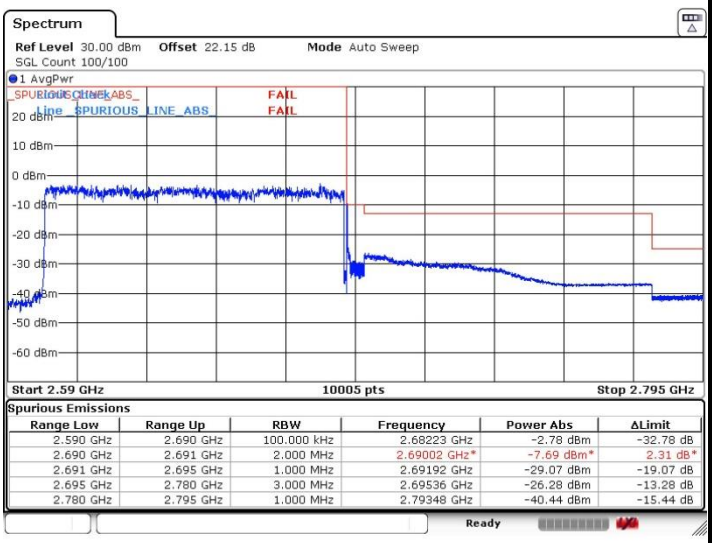


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-32.60 dBm	-7.60 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49475 GHz	-29.96 dBm	-16.96 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49591 GHz	-26.27 dBm	-13.27 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.55889 GHz	-3.30 dBm	-33.30 dB

Date: 10.DEC.2020 14:02:02

90M-H-FULLRB-16Q

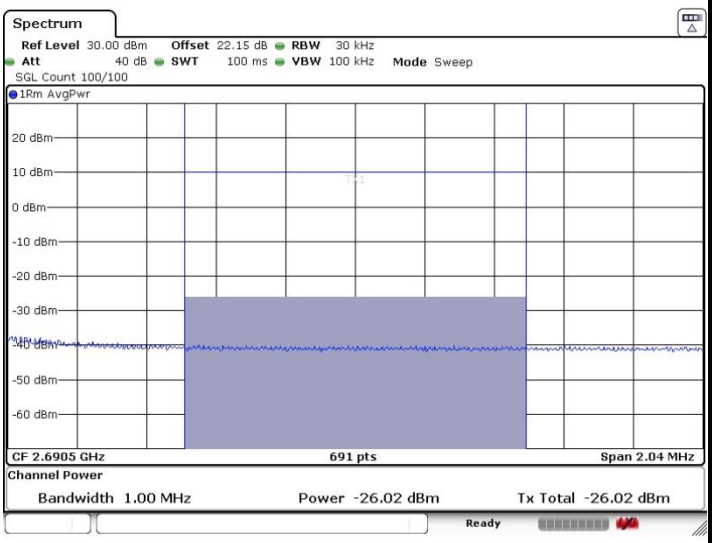


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.68223 GHz	-2.78 dBm	-32.78 dB
2.690 GHz	2.691 GHz	2.000 MHz	2.69002 GHz*	-7.69 dBm*	2.31 dB*
2.691 GHz	2.695 GHz	1.000 MHz	2.69192 GHz	-29.07 dBm	-19.07 dB
2.695 GHz	2.780 GHz	3.000 MHz	2.69536 GHz	-26.28 dBm	-13.28 dB
2.780 GHz	2.795 GHz	1.000 MHz	2.79348 GHz	-40.44 dBm	-15.44 dB

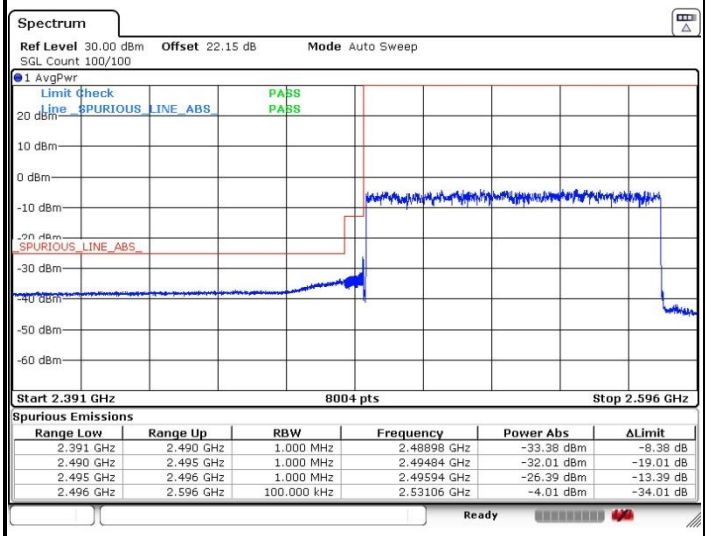
Date: 10.DEC.2020 14:07:21

Channel power < -10dBm PASS



Date: 10.DEC.2020 14:13:13

90M-L-FULLRB-64Q

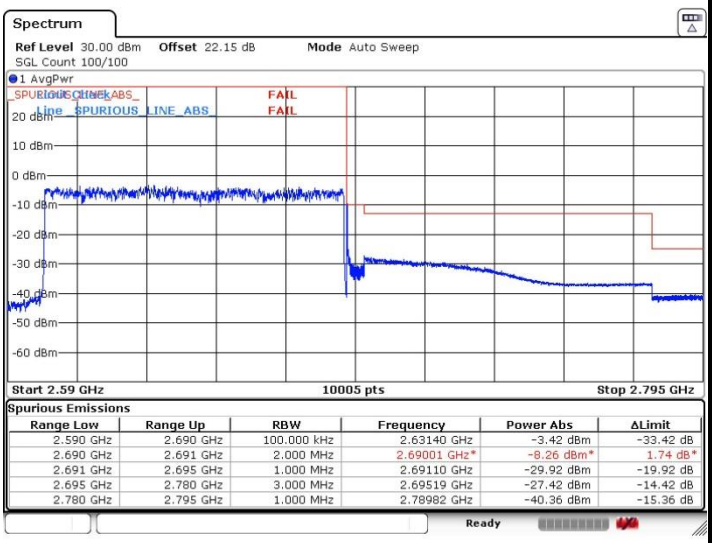


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.48898 GHz	-33.38 dBm	-8.38 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49484 GHz	-32.01 dBm	-19.01 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49594 GHz	-26.39 dBm	-13.39 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.53106 GHz	-4.01 dBm	-34.01 dB

Date: 10.DEC.2020 14:02:33

90M-H-FULLRB-64Q

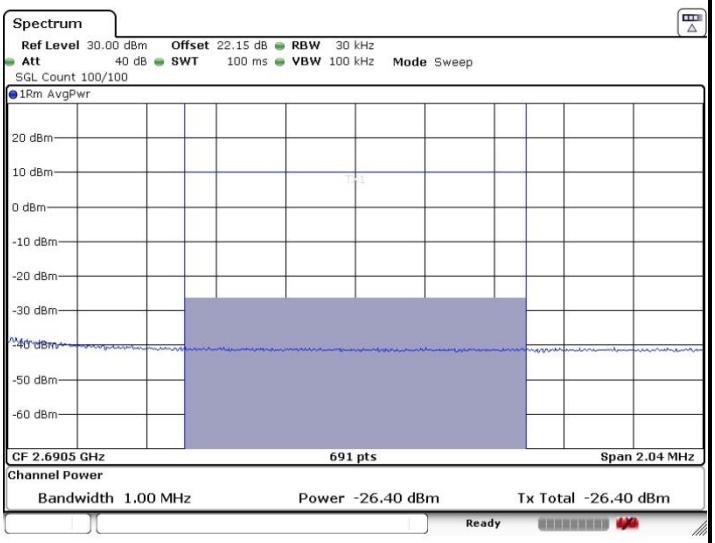


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.63140 GHz	-3.42 dBm	-33.42 dB
2.690 GHz	2.691 GHz	2.000 MHz	2.69001 GHz*	-8.26 dBm*	1.74 dB*
2.691 GHz	2.695 GHz	1.000 MHz	2.69110 GHz	-29.92 dBm	-19.92 dB
2.695 GHz	2.780 GHz	3.000 MHz	2.69519 GHz	-27.42 dBm	-14.42 dB
2.780 GHz	2.795 GHz	1.000 MHz	2.78982 GHz	-40.36 dBm	-15.36 dB

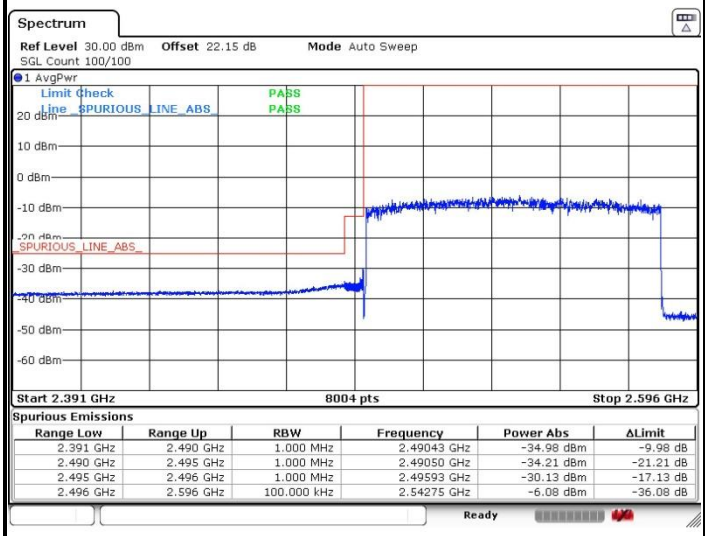
Date: 10.DEC.2020 14:07:49

Channel power < -10dBm PASS



Date: 10.DEC.2020 14:13:44

90M-L-FULLRB-256Q

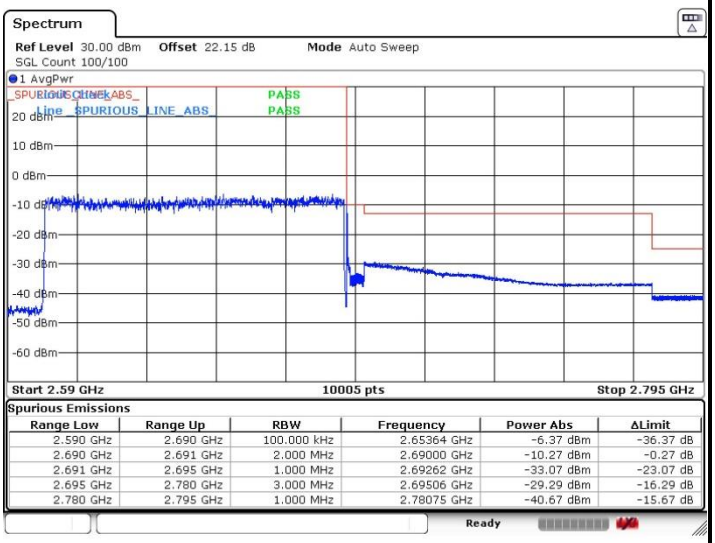


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-34.98 dBm	-9.98 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49050 GHz	-34.21 dBm	-21.21 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49593 GHz	-30.13 dBm	-17.13 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.54275 GHz	-6.08 dBm	-36.08 dB

Date: 10.DEC.2020 14:02:47

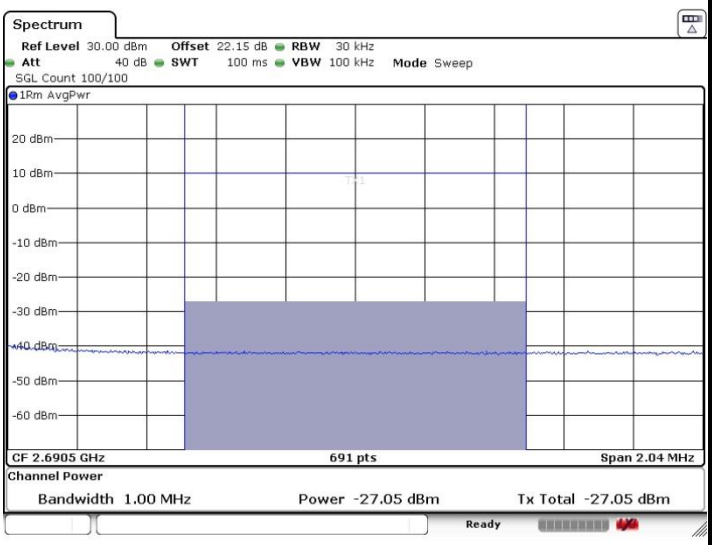
90M-H-FULLRB-256Q



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.65364 GHz	-6.37 dBm	-36.37 dB
2.690 GHz	2.691 GHz	2.000 MHz	2.69000 GHz	-10.27 dBm	-0.27 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69262 GHz	-33.07 dBm	-23.07 dB
2.695 GHz	2.780 GHz	3.000 MHz	2.69506 GHz	-29.29 dBm	-16.29 dB
2.780 GHz	2.795 GHz	1.000 MHz	2.78075 GHz	-40.67 dBm	-15.67 dB

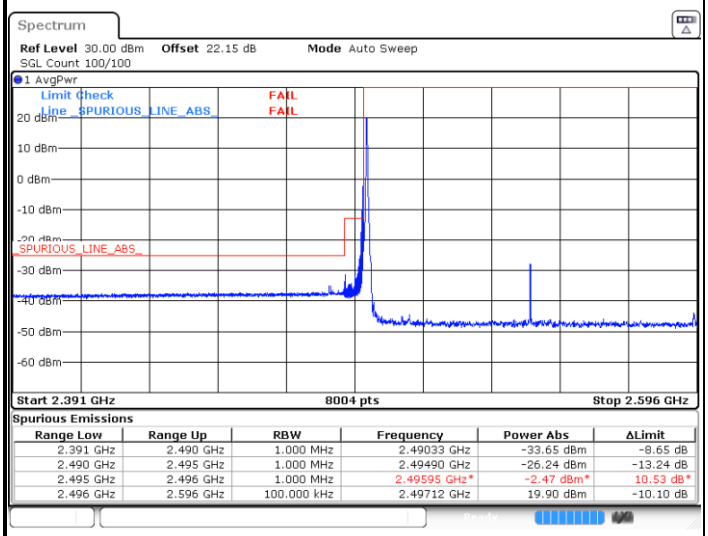
Date: 10.DEC.2020 14:08:15



Date: 10.DEC.2020 14:14:14

NR 100MHz

100M-L-1RB0-Q

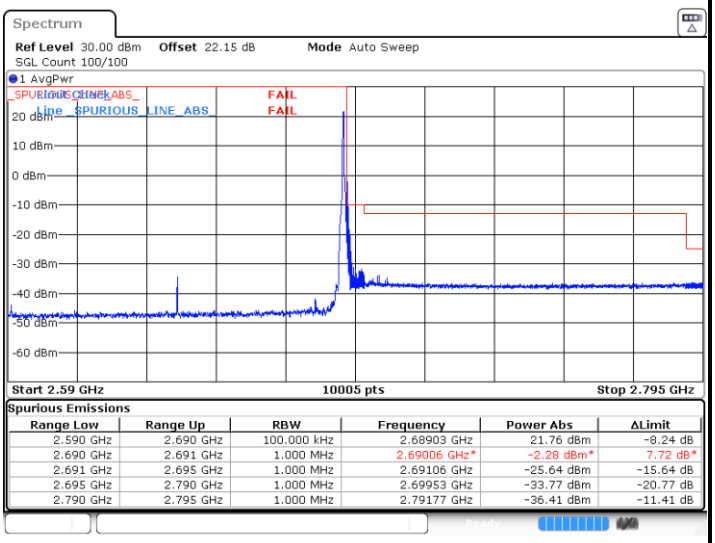


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49033 GHz	-33.65 dBm	-8.65 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-26.24 dBm	-13.24 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49595 GHz*	-2.47 dBm*	10.53 dB*
2.496 GHz	2.596 GHz	100.000 kHz	2.49712 GHz	19.90 dBm	-10.10 dB

Date: 10.DEC.2020 13:35:23

100M-H-1RBMAX-Q

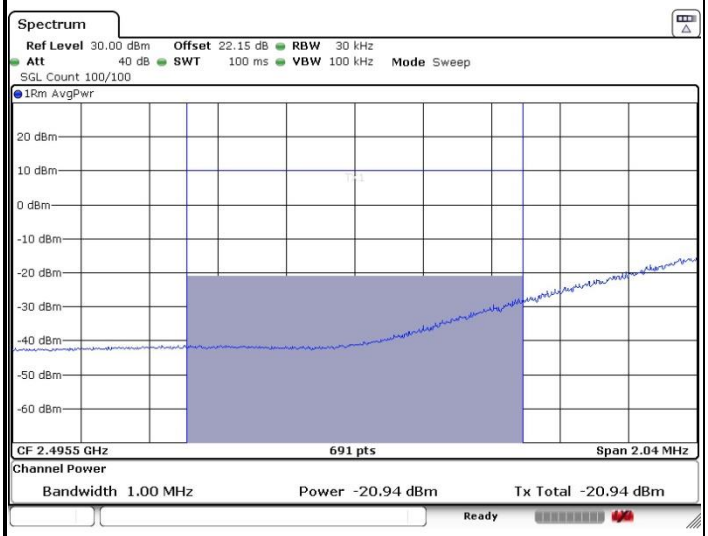


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.68903 GHz	21.76 dBm	-8.24 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69006 GHz*	-2.28 dBm*	7.72 dB*
2.691 GHz	2.695 GHz	1.000 MHz	2.69106 GHz	-25.64 dBm	-15.64 dB
2.695 GHz	2.790 GHz	1.000 MHz	2.69953 GHz	-33.77 dBm	-20.77 dB
2.790 GHz	2.795 GHz	1.000 MHz	2.79177 GHz	-36.41 dBm	-11.41 dB

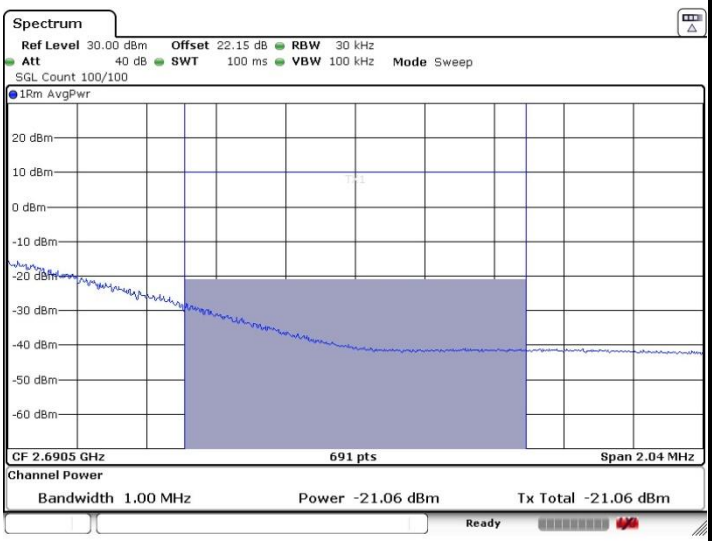
Date: 10.DEC.2020 13:46:45

Channel power < -13dBm PASS



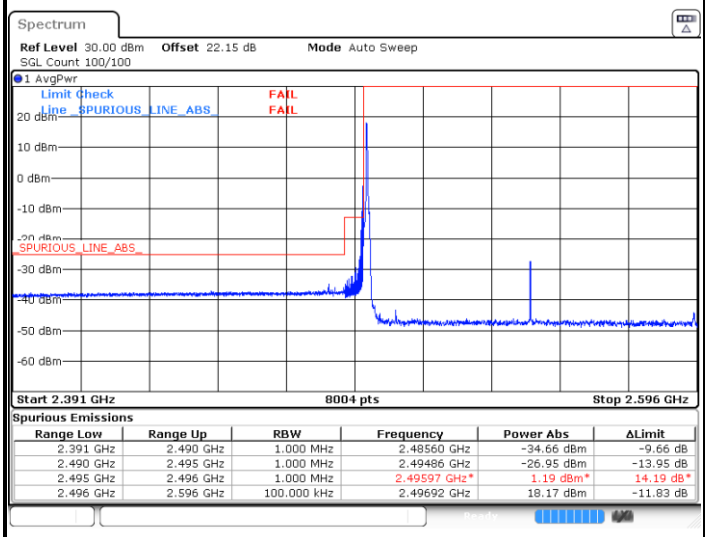
Date: 10.DEC.2020 13:37:27

Channel power < -10dBm PASS



Date: 10.DEC.2020 13:49:33

100M-L-1RB0-16Q

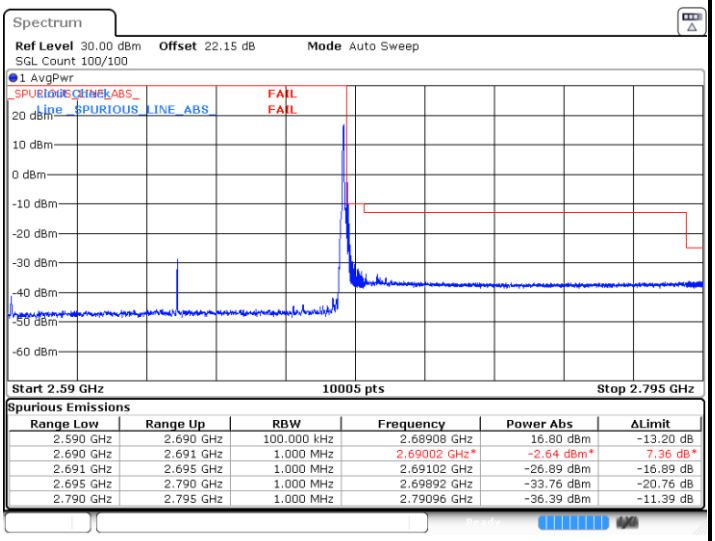


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.48560 GHz	-34.66 dBm	-9.66 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49486 GHz	-26.95 dBm	-13.95 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49597 GHz*	1.19 dBm*	14.19 dB*
2.496 GHz	2.596 GHz	100.000 kHz	2.49692 GHz	18.17 dBm	-11.83 dB

Date: 10.DEC.2020 13:35:58

100M-H-1RBMAX-16Q

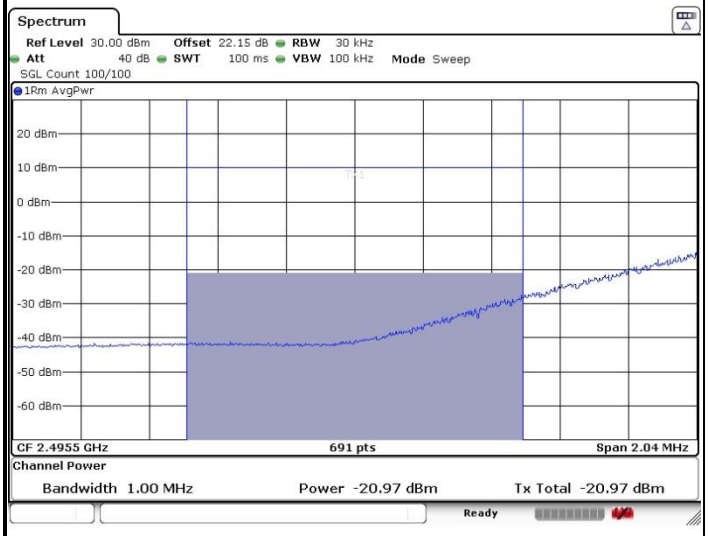


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.68908 GHz	16.80 dBm	-13.20 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69002 GHz*	-2.64 dBm*	7.36 dB*
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-26.89 dBm	-16.89 dB
2.695 GHz	2.790 GHz	1.000 MHz	2.69892 GHz	-33.76 dBm	-20.76 dB
2.790 GHz	2.795 GHz	1.000 MHz	2.79096 GHz	-36.39 dBm	-11.39 dB

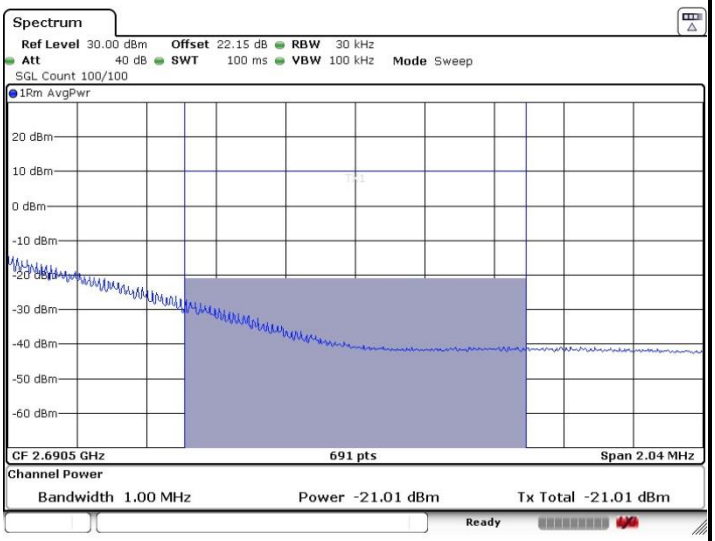
Date: 10.DEC.2020 13:47:08

Channel power < -13dBm PASS



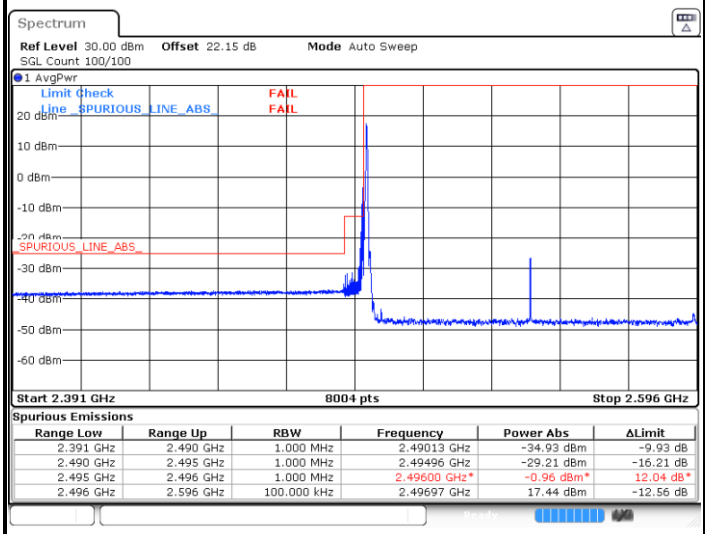
Date: 10.DEC.2020 13:37:53

Channel power < -10dBm PASS



Date: 10.DEC.2020 13:49:53

100M-L-1RB0-64Q

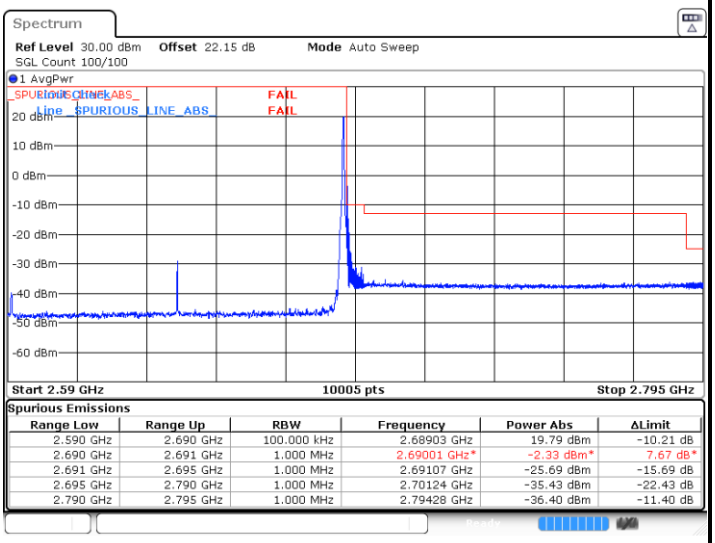


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49013 GHz	-34.93 dBm	-9.93 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-29.21 dBm	-16.21 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49600 GHz*	-0.96 dBm*	12.04 dB*
2.496 GHz	2.596 GHz	100.000 kHz	2.49697 GHz	17.44 dBm	-12.56 dB

Date: 10.DEC.2020 13:36:18

100M-H-1RBMAX-64Q

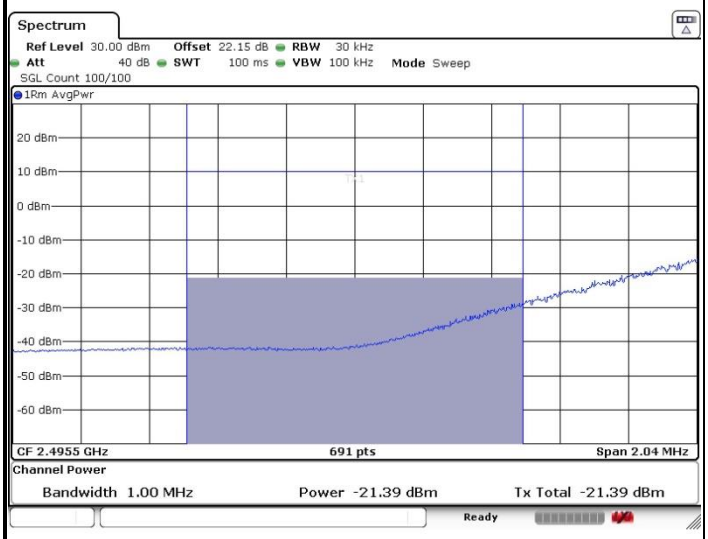


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.68903 GHz	19.79 dBm	-10.21 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69001 GHz*	-2.33 dBm*	7.67 dB*
2.691 GHz	2.695 GHz	1.000 MHz	2.69107 GHz	-25.69 dBm	-15.69 dB
2.695 GHz	2.790 GHz	1.000 MHz	2.70124 GHz	-35.43 dBm	-22.43 dB
2.790 GHz	2.795 GHz	1.000 MHz	2.79428 GHz	-36.40 dBm	-11.40 dB

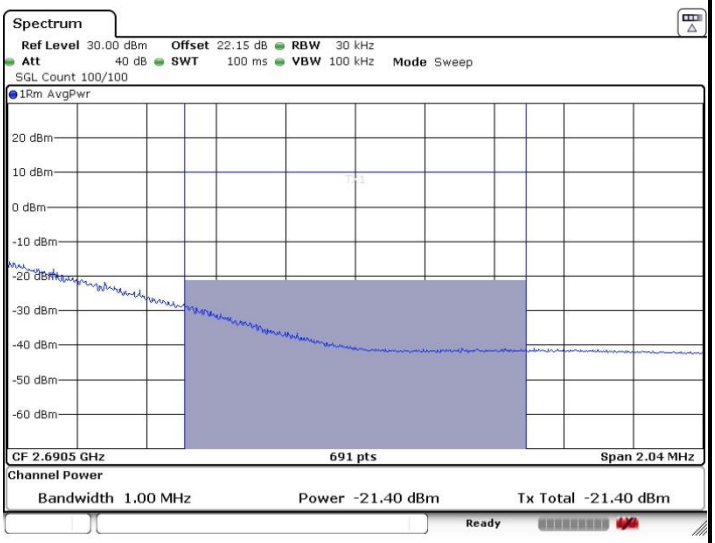
Date: 10.DEC.2020 13:47:23

Channel power < -13dBm PASS



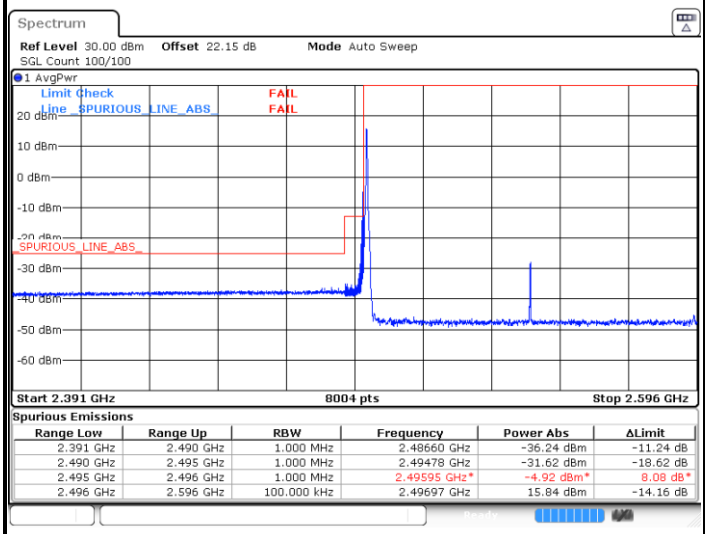
Date: 10.DEC.2020 13:38:15

Channel power < -10dBm PASS



Date: 10.DEC.2020 13:50:18

100M-L-1RB0-256Q

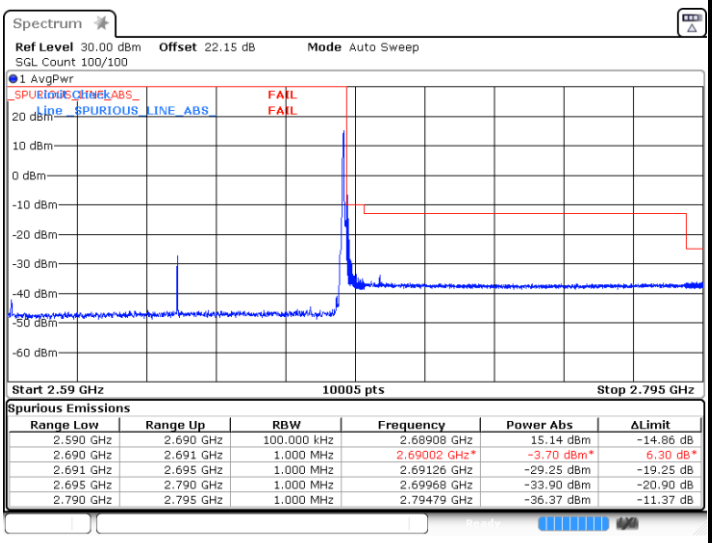


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.48660 GHz	-36.24 dBm	-11.24 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49478 GHz	-31.62 dBm	-18.62 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49595 GHz*	-4.92 dBm*	8.08 dB*
2.496 GHz	2.596 GHz	100.000 kHz	2.49697 GHz	15.84 dBm	-14.16 dB

Date: 10.DEC.2020 13:36:33

100M-H-1RBMAX-256Q

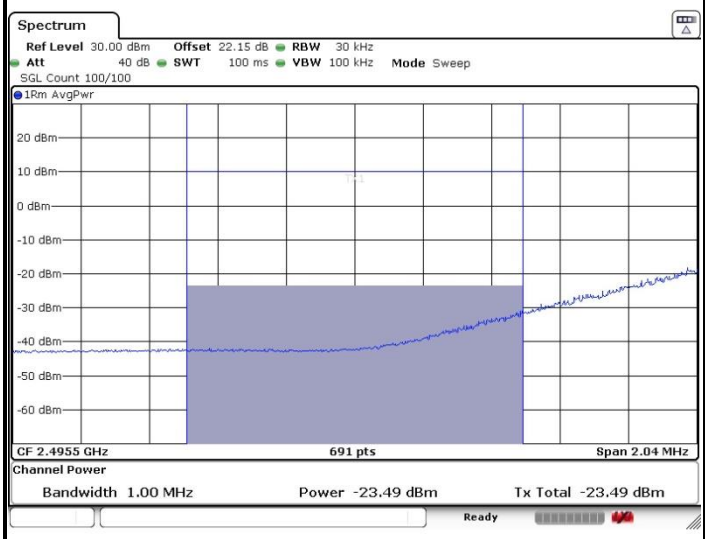


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.68908 GHz	15.14 dBm	-14.86 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69002 GHz*	-3.70 dBm*	6.30 dB*
2.691 GHz	2.695 GHz	1.000 MHz	2.69126 GHz	-29.25 dBm	-19.25 dB
2.695 GHz	2.790 GHz	1.000 MHz	2.69968 GHz	-33.90 dBm	-20.90 dB
2.790 GHz	2.795 GHz	1.000 MHz	2.79479 GHz	-36.37 dBm	-11.37 dB

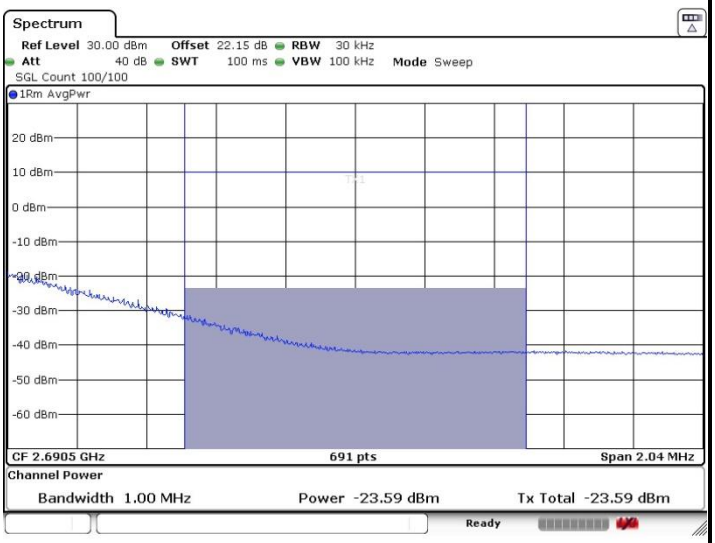
Date: 10.DEC.2020 13:47:44

Channel power < -13dBm PASS



Date: 10.DEC.2020 13:38:37

Channel power < -10dBm PASS



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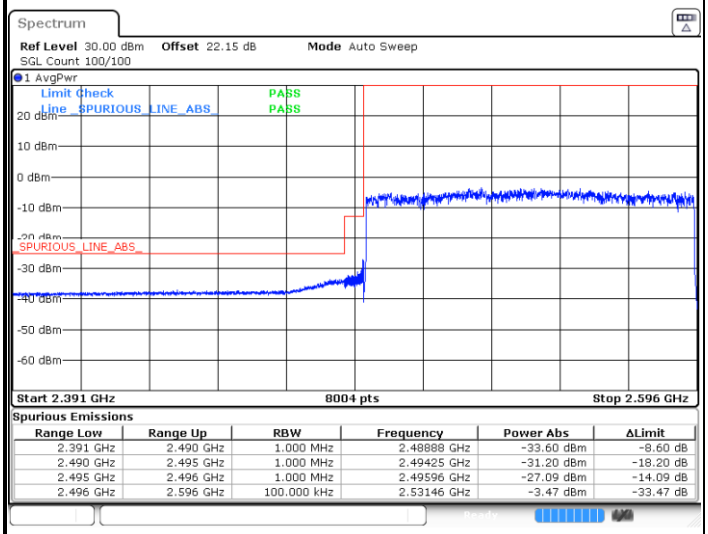
100M-L-FULLRB-Q

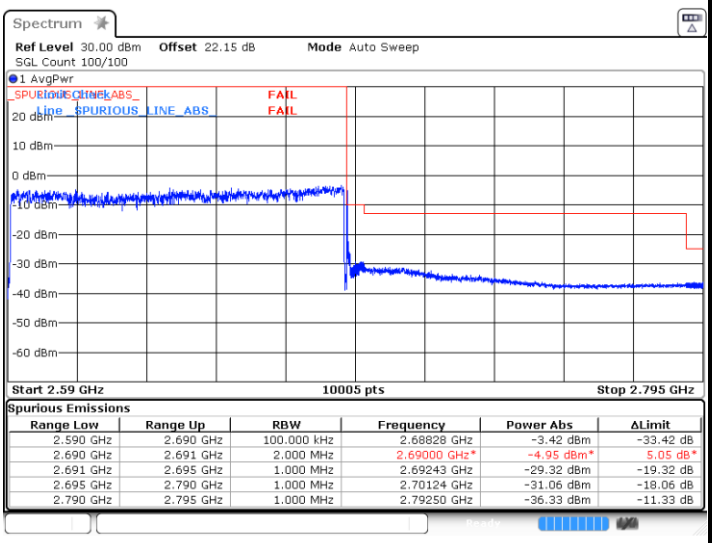


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.48888 GHz	-33.60 dBm	-8.60 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49425 GHz	-31.20 dBm	-18.20 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49596 GHz	-27.09 dBm	-14.09 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.53146 GHz	-3.47 dBm	-33.47 dB

Date: 10.DEC.2020 13:32:03

100M-H-FULLRB-Q

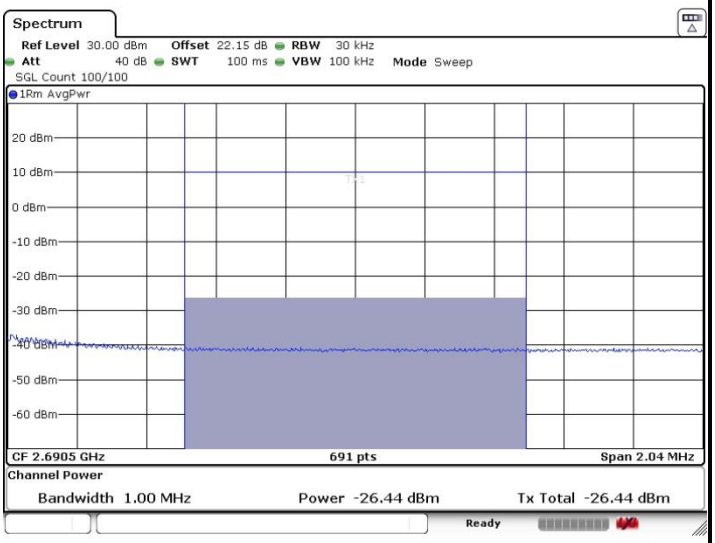


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.68828 GHz	-3.42 dBm	-33.42 dB
2.690 GHz	2.691 GHz	2.000 MHz	2.69000 GHz*	-4.95 dBm*	5.05 dB*
2.691 GHz	2.695 GHz	1.000 MHz	2.69243 GHz	-29.32 dBm	-19.32 dB
2.695 GHz	2.790 GHz	1.000 MHz	2.70124 GHz	-31.06 dBm	-18.06 dB
2.790 GHz	2.795 GHz	1.000 MHz	2.79250 GHz	-36.33 dBm	-11.33 dB

Date: 10.DEC.2020 13:44:25

Channel power < -10dBm PASS



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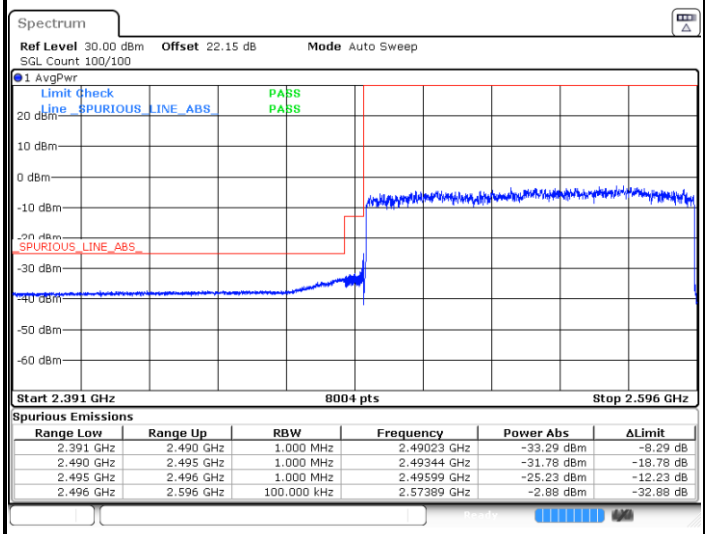
100M-L-FULLRB-16Q

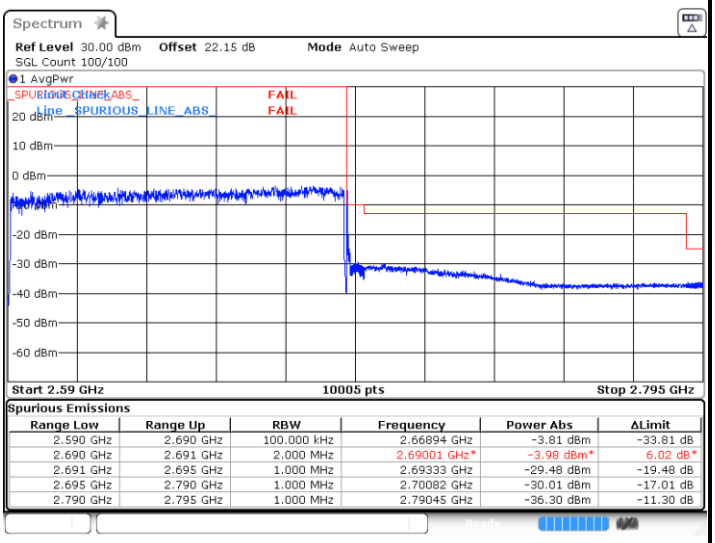


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49023 GHz	-33.29 dBm	-8.29 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49344 GHz	-31.78 dBm	-18.78 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49599 GHz	-25.23 dBm	-12.23 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.57389 GHz	-2.88 dBm	-32.88 dB

Date: 10.DEC.2020 13:32:19

100M-H-FULLRB-16Q

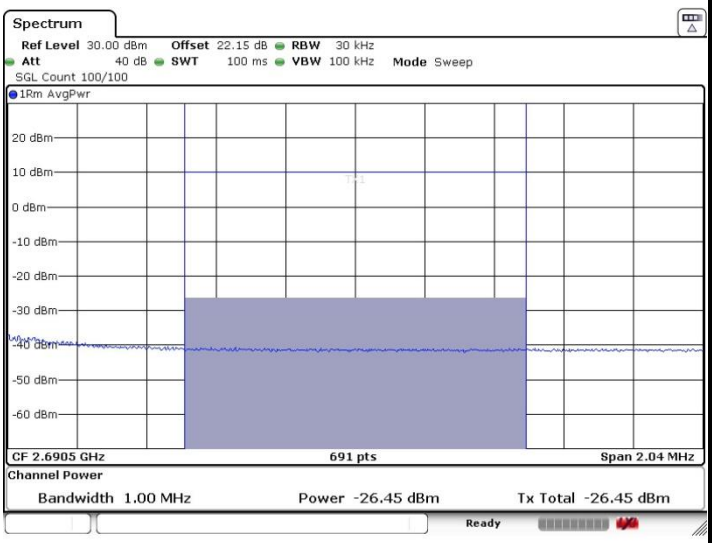


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.66894 GHz	-3.81 dBm	-33.81 dB
2.690 GHz	2.691 GHz	2.000 MHz	2.69001 GHz*	-3.98 dBm*	6.02 dB*
2.691 GHz	2.695 GHz	1.000 MHz	2.69333 GHz	-29.48 dBm	-19.48 dB
2.695 GHz	2.790 GHz	1.000 MHz	2.70082 GHz	-30.01 dBm	-17.01 dB
2.790 GHz	2.795 GHz	1.000 MHz	2.79045 GHz	-36.30 dBm	-11.30 dB

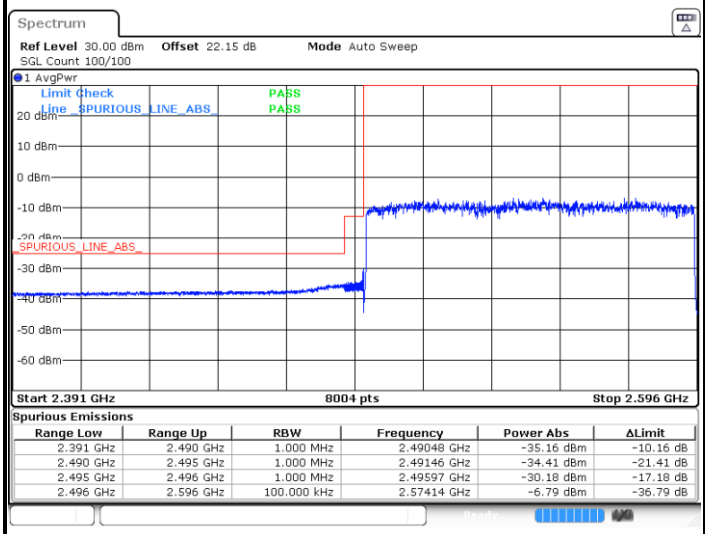
Date: 10.DEC.2020 13:45:15

Channel power < -10dBm PASS



Date: 10.DEC.2020 13:51:54

100M-L-FULLRB-64Q

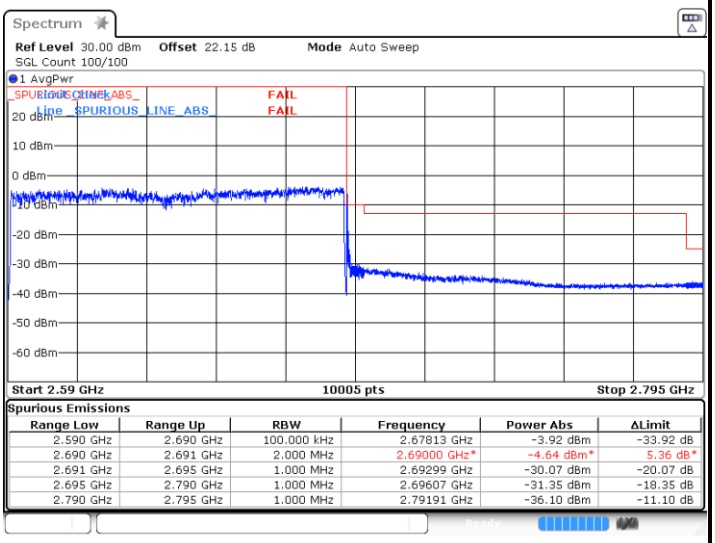


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49048 GHz	-35.16 dBm	-10.16 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49146 GHz	-34.41 dBm	-21.41 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49597 GHz	-30.18 dBm	-17.18 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.57414 GHz	-6.79 dBm	-36.79 dB

Date: 10.DEC.2020 13:32:51

100M-H-FULLRB-64Q

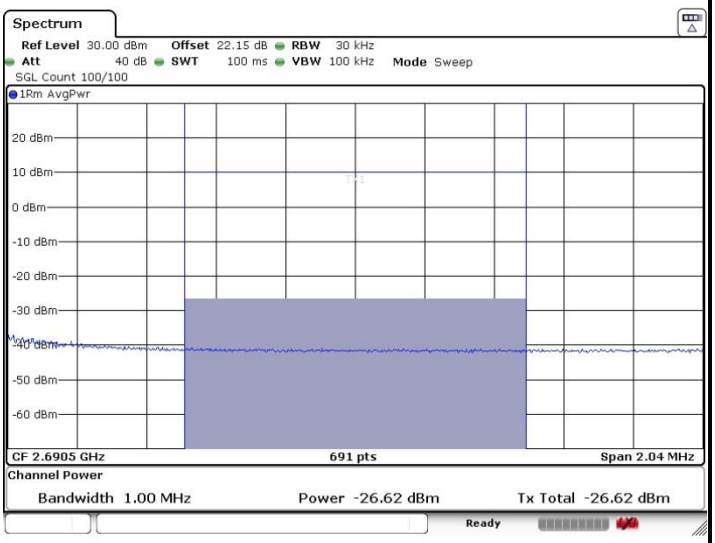


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.67813 GHz	-3.92 dBm	-33.92 dB
2.690 GHz	2.691 GHz	2.000 MHz	2.69000 GHz*	-4.64 dBm*	5.36 dB*
2.691 GHz	2.695 GHz	1.000 MHz	2.69299 GHz	-30.07 dBm	-20.07 dB
2.695 GHz	2.790 GHz	1.000 MHz	2.69607 GHz	-31.35 dBm	-18.35 dB
2.790 GHz	2.795 GHz	1.000 MHz	2.79191 GHz	-36.10 dBm	-11.10 dB

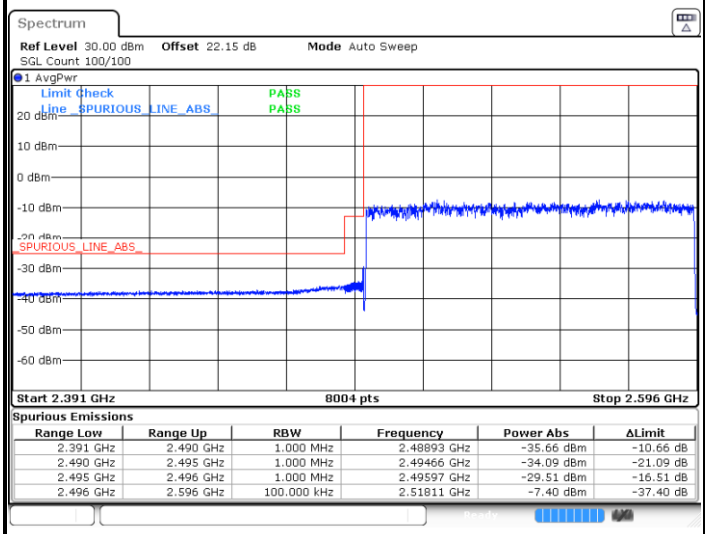
Date: 10.DEC.2020 13:45:50

Channel power < -10dBm PASS



Date: 10.DEC.2020 13:52:20

100M-L-FULLRB-256Q

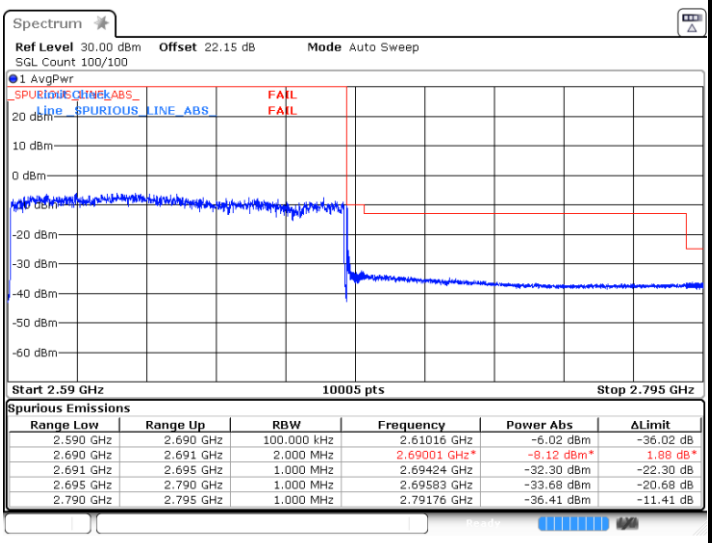


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.48893 GHz	-35.66 dBm	-10.66 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49466 GHz	-34.09 dBm	-21.09 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49597 GHz	-29.51 dBm	-16.51 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.51811 GHz	-7.40 dBm	-37.40 dB

Date: 10.DEC.2020 13:34:59

100M-H-FULLRB-256Q

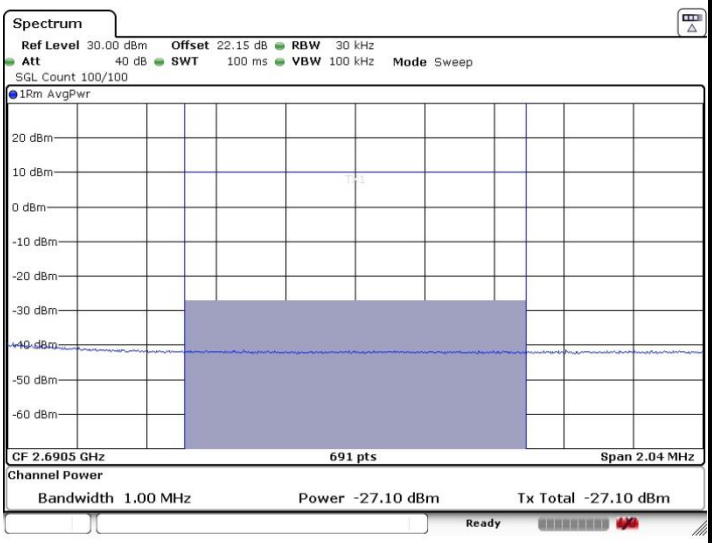


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.61016 GHz	-6.02 dBm	-36.02 dB
2.690 GHz	2.691 GHz	2.000 MHz	2.69001 GHz*	-8.12 dBm*	1.88 dB*
2.691 GHz	2.695 GHz	1.000 MHz	2.69424 GHz	-32.30 dBm	-22.30 dB
2.695 GHz	2.790 GHz	1.000 MHz	2.69583 GHz	-33.68 dBm	-20.68 dB
2.790 GHz	2.795 GHz	1.000 MHz	2.79176 GHz	-36.41 dBm	-11.41 dB

Date: 10.DEC.2020 13:46:15

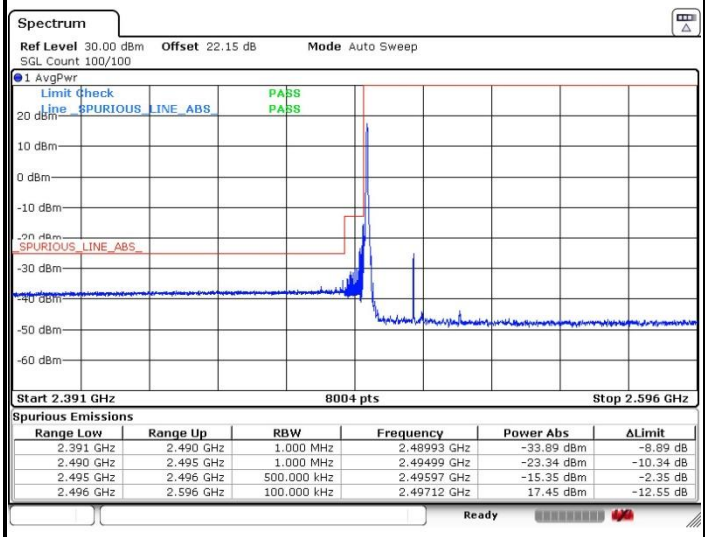
Channel power < -10dBm PASS



Date: 10.DEC.2020 13:53:09

NR 30MHz

30M-L-1RB0-Q

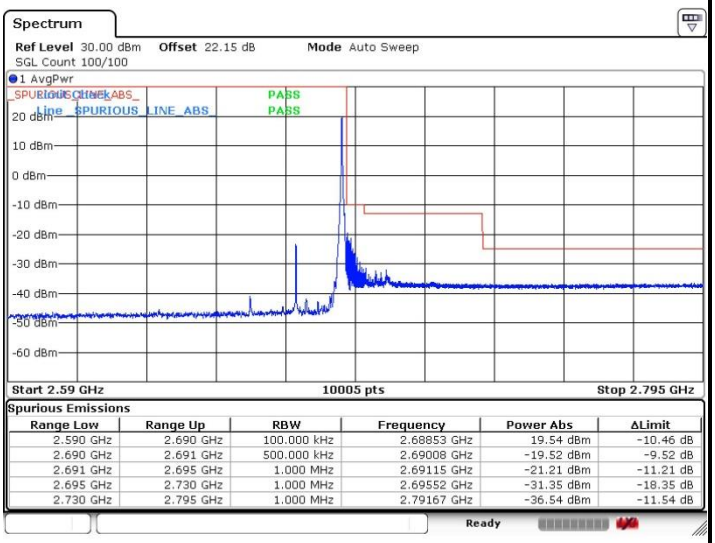


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.48993 GHz	-33.89 dBm	-8.89 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-23.34 dBm	-10.34 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49597 GHz	-15.35 dBm	-2.35 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.49712 GHz	17.45 dBm	-12.55 dB

Date: 11.DEC.2020 21:12:07

30M-H-1RBMAX-Q

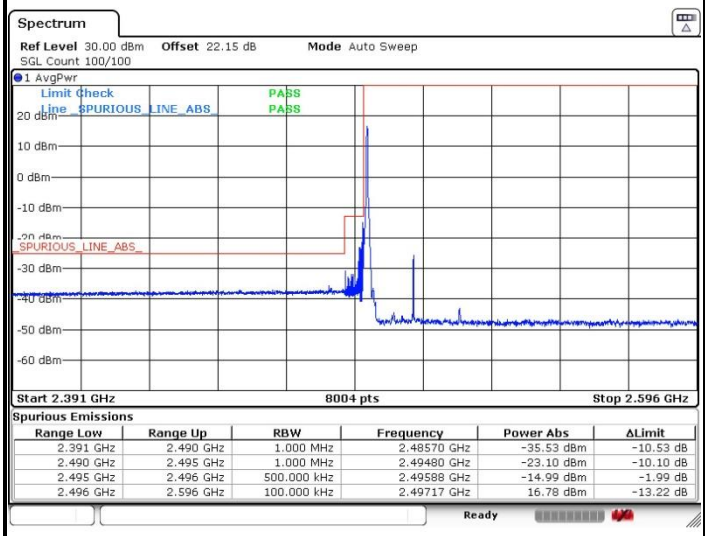


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.68853 GHz	19.54 dBm	-10.46 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69008 GHz	-19.52 dBm	-9.52 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69115 GHz	-21.21 dBm	-11.21 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69552 GHz	-31.35 dBm	-18.35 dB
2.730 GHz	2.795 GHz	1.000 MHz	2.79167 GHz	-36.54 dBm	-11.54 dB

Date: 11.DEC.2020 22:35:41

30M-L-1RB0-16Q

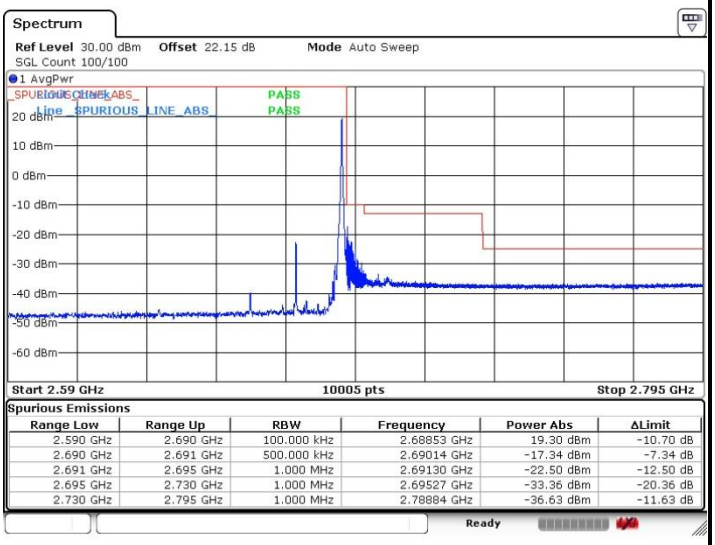


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.48570 GHz	-35.53 dBm	-10.53 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49480 GHz	-23.10 dBm	-10.10 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49588 GHz	-14.99 dBm	-1.99 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.49717 GHz	16.78 dBm	-13.22 dB

Date: 11.DEC.2020 21:12:51

30M-H-1RBMAX-16Q

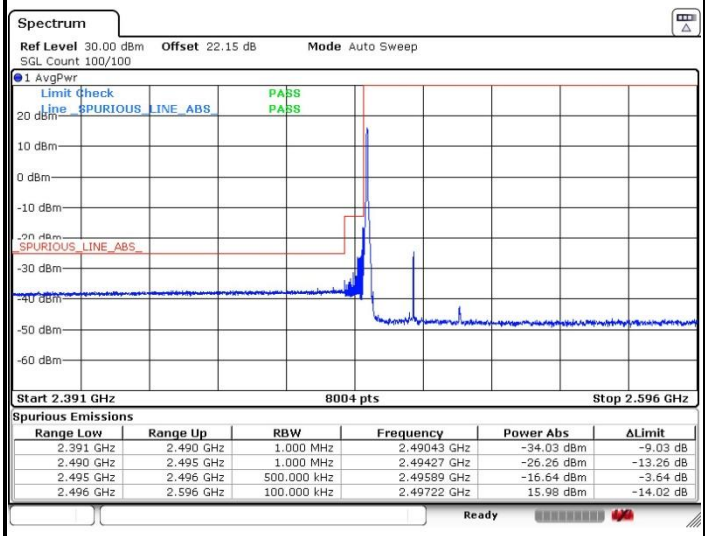


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.68853 GHz	19.30 dBm	-10.70 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69014 GHz	-17.34 dBm	-7.34 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69130 GHz	-22.50 dBm	-12.50 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69527 GHz	-33.36 dBm	-20.36 dB
2.730 GHz	2.795 GHz	1.000 MHz	2.78884 GHz	-36.63 dBm	-11.63 dB

Date: 11.DEC.2020 22:36:02

30M-L-1RB0-64Q

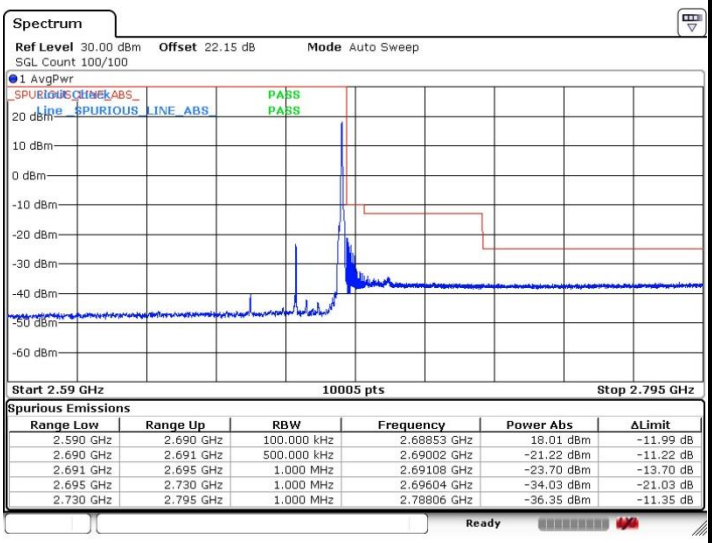


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-34.03 dBm	-9.03 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49427 GHz	-26.26 dBm	-13.26 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49589 GHz	-16.64 dBm	-3.64 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.49722 GHz	15.98 dBm	-14.02 dB

Date: 11.DEC.2020 21:13:17

30M-H-1RBMAX-64Q

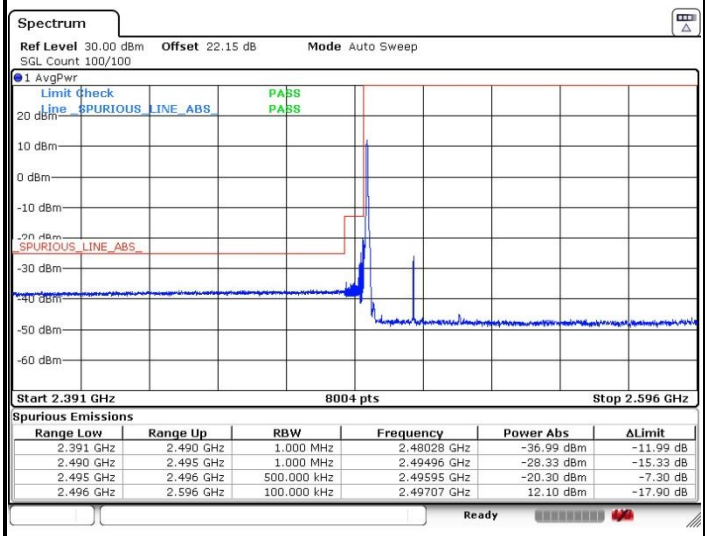


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.68853 GHz	18.01 dBm	-11.99 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69002 GHz	-21.22 dBm	-11.22 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69108 GHz	-23.70 dBm	-13.70 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69604 GHz	-34.03 dBm	-21.03 dB
2.730 GHz	2.795 GHz	1.000 MHz	2.78806 GHz	-36.35 dBm	-11.35 dB

Date: 11.DEC.2020 22:36:25

50M-L-1RB0-256Q

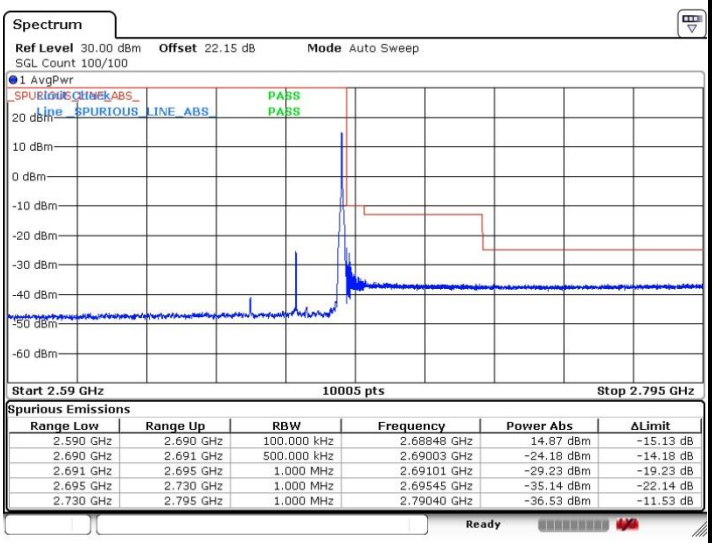


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.48028 GHz	-36.99 dBm	-11.99 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-28.33 dBm	-15.33 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49595 GHz	-20.30 dBm	-7.30 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.49707 GHz	12.10 dBm	-17.90 dB

Date: 11.DEC.2020 21:13:38

50M-H-1RBMAX-256Q

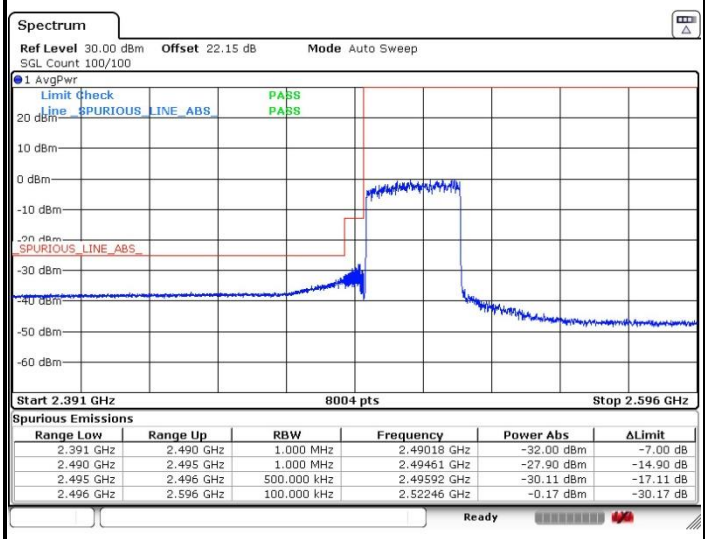


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.68848 GHz	14.87 dBm	-15.13 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69003 GHz	-24.18 dBm	-14.18 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69101 GHz	-29.23 dBm	-19.23 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69545 GHz	-35.14 dBm	-22.14 dB
2.730 GHz	2.795 GHz	1.000 MHz	2.79040 GHz	-36.53 dBm	-11.53 dB

Date: 11.DEC.2020 22:36:45

30M-L-FULLRB-Q

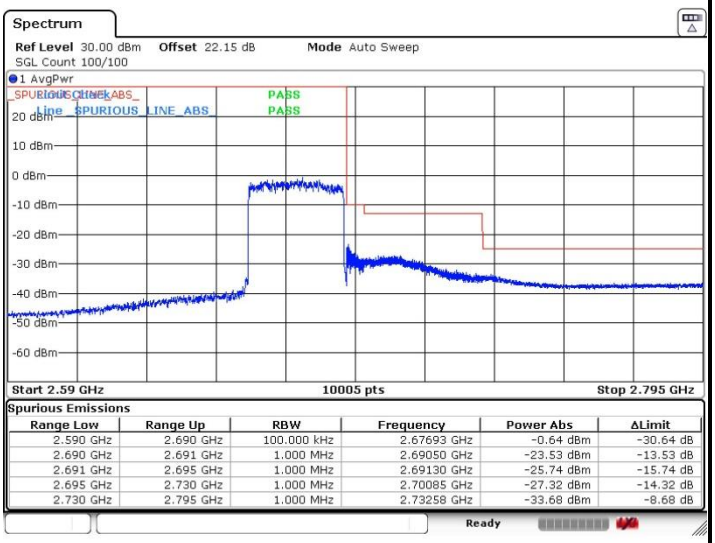


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49018 GHz	-32.00 dBm	-7.00 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49461 GHz	-27.90 dBm	-14.90 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49592 GHz	-30.11 dBm	-17.11 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.52246 GHz	-0.17 dBm	-30.17 dB

Date: 11.DEC.2020 21:15:58

30M-H-FULLRB-Q

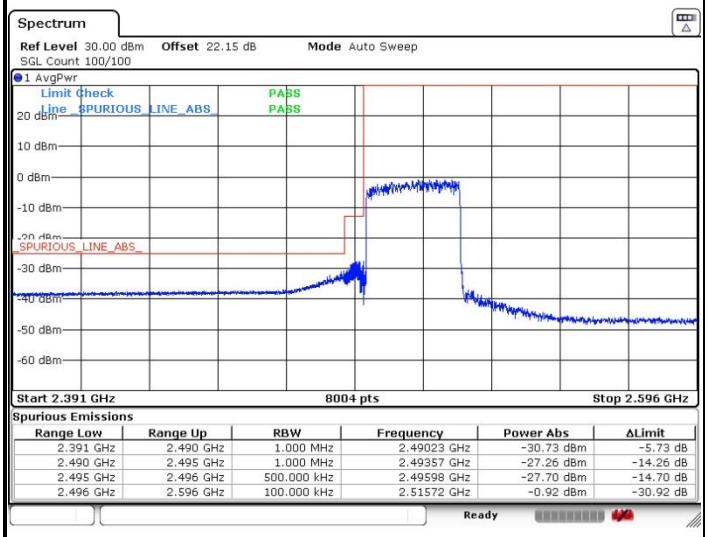


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.67693 GHz	-0.64 dBm	-30.64 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69050 GHz	-23.53 dBm	-13.53 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69130 GHz	-25.74 dBm	-15.74 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.70085 GHz	-27.32 dBm	-14.32 dB
2.730 GHz	2.795 GHz	1.000 MHz	2.73258 GHz	-33.68 dBm	-8.68 dB

Date: 11.DEC.2020 21:18:08

30M-L-FULLRB-16Q

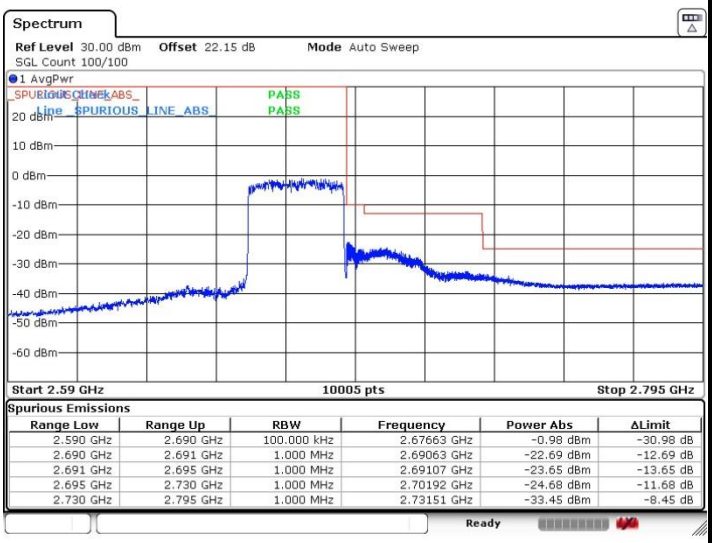


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49023 GHz	-30.73 dBm	-5.73 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49357 GHz	-27.26 dBm	-14.26 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49598 GHz	-27.70 dBm	-14.70 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.51572 GHz	-0.92 dBm	-30.92 dB

Date: 11.DEC.2020 21:15:35

30M-H-FULLRB-16Q

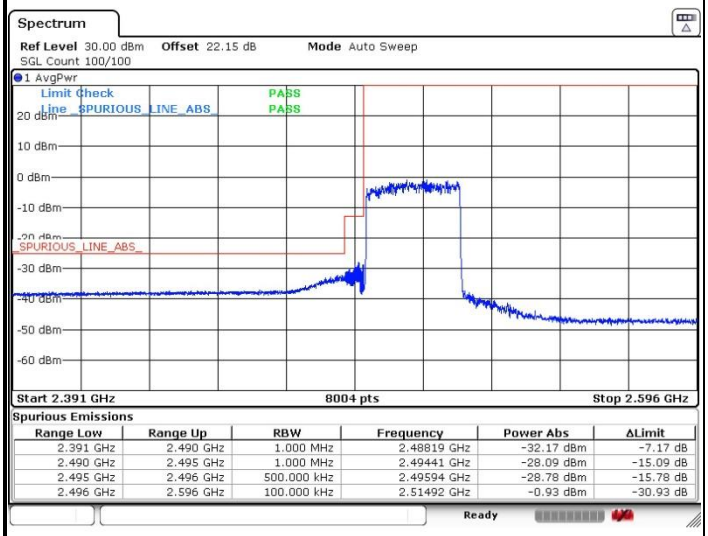


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.67663 GHz	-0.98 dBm	-30.98 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69063 GHz	-22.69 dBm	-12.69 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69107 GHz	-23.65 dBm	-13.65 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.70192 GHz	-24.68 dBm	-11.68 dB
2.730 GHz	2.795 GHz	1.000 MHz	2.73151 GHz	-33.45 dBm	-8.45 dB

Date: 11.DEC.2020 21:18:36

30M-L-FULLRB-64Q

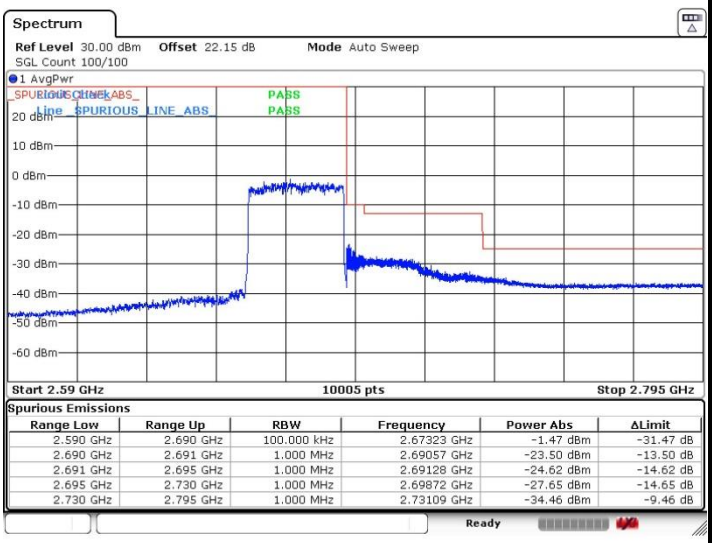


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.48819 GHz	-32.17 dBm	-7.17 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49441 GHz	-28.09 dBm	-15.09 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49594 GHz	-28.78 dBm	-15.78 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.51492 GHz	-0.93 dBm	-30.93 dB

Date: 11.DEC.2020 21:15:13

30M-H-FULLRB-64Q

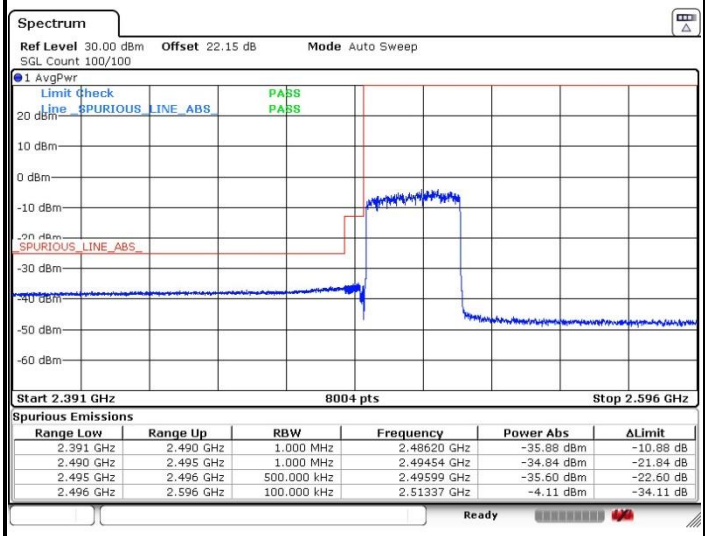


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.67323 GHz	-1.47 dBm	-31.47 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69057 GHz	-23.50 dBm	-13.50 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69128 GHz	-24.62 dBm	-14.62 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69872 GHz	-27.65 dBm	-14.65 dB
2.730 GHz	2.795 GHz	1.000 MHz	2.73109 GHz	-34.46 dBm	-9.46 dB

Date: 11.DEC.2020 21:18:56

30M-L-FULLRB-256Q

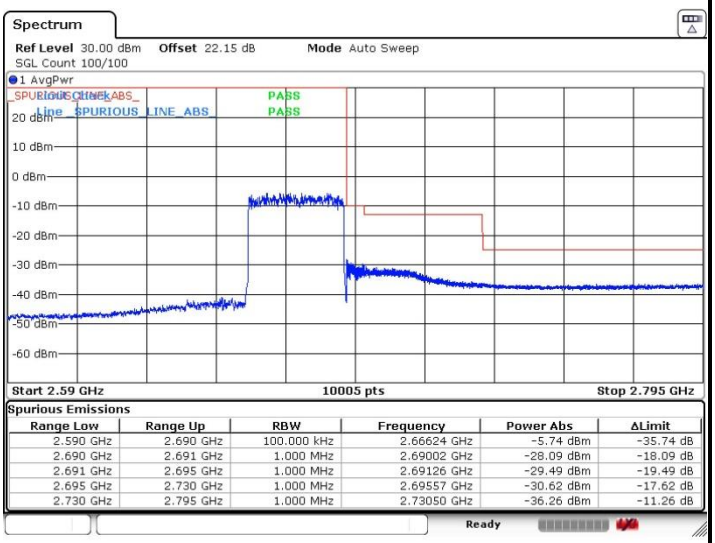


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.48620 GHz	-35.88 dBm	-10.88 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49454 GHz	-34.84 dBm	-21.84 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49599 GHz	-35.60 dBm	-22.60 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.51337 GHz	-4.11 dBm	-34.11 dB

Date: 11.DEC.2020 21:14:52

30M-H-FULLRB-256Q



Spurious Emissions

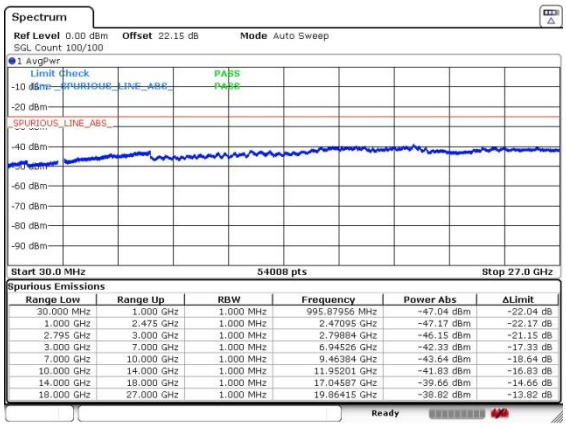
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.66624 GHz	-5.74 dBm	-35.74 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69002 GHz	-28.09 dBm	-18.09 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69126 GHz	-29.49 dBm	-19.49 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69557 GHz	-30.62 dBm	-17.62 dB
2.730 GHz	2.795 GHz	1.000 MHz	2.73050 GHz	-36.26 dBm	-11.26 dB

Date: 11.DEC.2020 21:19:50

Conducted Spurious Emission

NR 20MHz

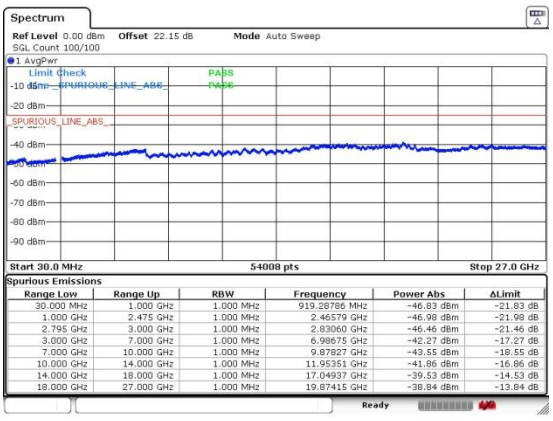
Lowest Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-47.04 dBm	-22.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47095 GHz	-47.17 dBm	-22.17 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.79884 GHz	-46.15 dBm	-21.15 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94526 GHz	-42.33 dBm	-17.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.46384 GHz	-43.64 dBm	-18.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.95201 GHz	-41.83 dBm	-16.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04587 GHz	-39.66 dBm	-14.66 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86415 GHz	-38.82 dBm	-13.82 dB

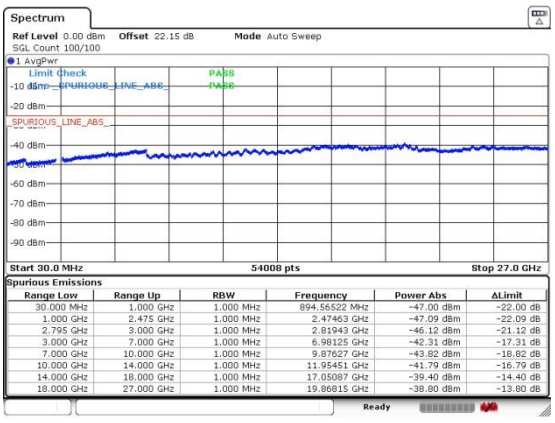
Middle Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-46.83 dBm	-21.83 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46579 GHz	-46.98 dBm	-21.98 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.83060 GHz	-46.46 dBm	-21.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-42.27 dBm	-17.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.87827 GHz	-43.55 dBm	-18.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.95351 GHz	-41.86 dBm	-16.86 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04937 GHz	-39.53 dBm	-14.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87415 GHz	-38.84 dBm	-13.84 dB

Highest Channel / BPSK

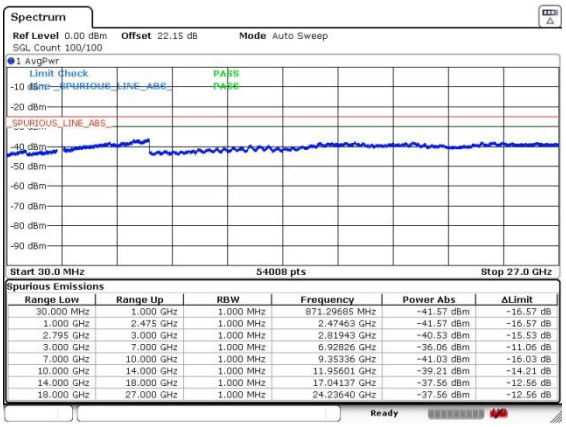


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-47.00 dBm	-22.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47463 GHz	-47.09 dBm	-22.09 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.81943 GHz	-46.12 dBm	-21.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98125 GHz	-42.31 dBm	-17.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.87627 GHz	-43.82 dBm	-18.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.95451 GHz	-41.79 dBm	-16.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05087 GHz	-39.40 dBm	-14.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86815 GHz	-38.80 dBm	-13.80 dB

NR 30MHz

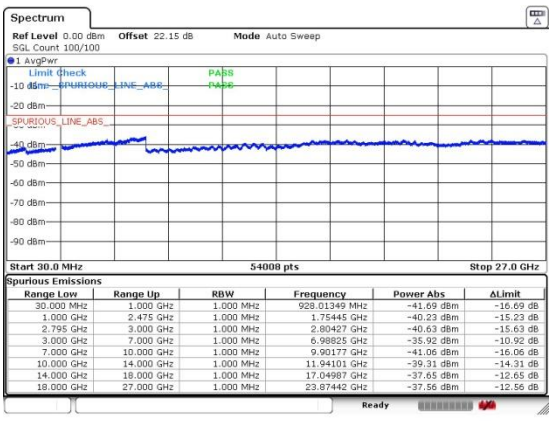
Lowest Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.29685 MHz	-41.57 dBm	-16.57 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47463 GHz	-41.57 dBm	-16.57 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.81943 GHz	-40.53 dBm	-15.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92826 GHz	-36.06 dBm	-11.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.35336 GHz	-41.03 dBm	-16.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.95601 GHz	-39.21 dBm	-14.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04137 GHz	-37.56 dBm	-12.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	24.23640 GHz	-37.56 dBm	-12.56 dB

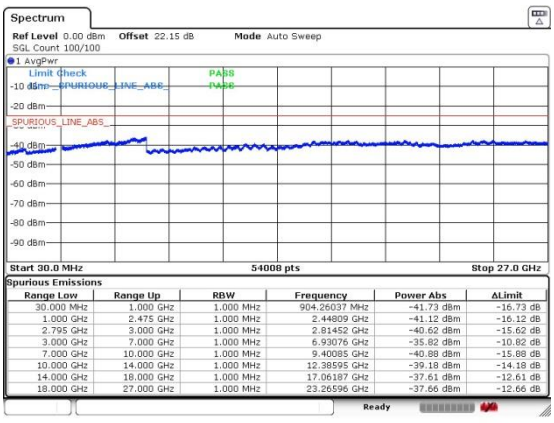
Middle Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-41.69 dBm	-16.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.75445 GHz	-40.23 dBm	-15.23 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.80427 GHz	-40.63 dBm	-15.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-35.92 dBm	-10.92 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90177 GHz	-41.06 dBm	-16.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.94101 GHz	-39.31 dBm	-14.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04987 GHz	-37.65 dBm	-12.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	23.87442 GHz	-37.56 dBm	-12.56 dB

Highest Channel / BPSK

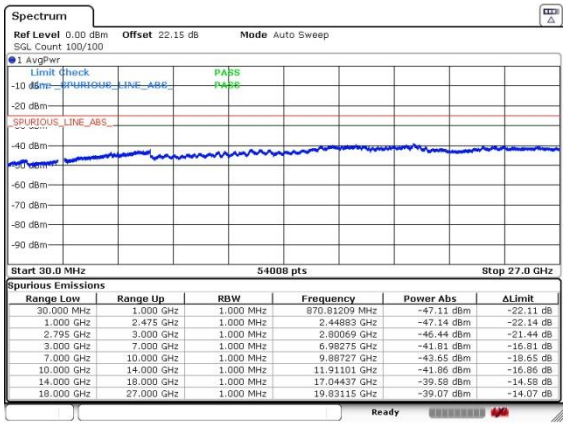


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-41.73 dBm	-16.73 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44809 GHz	-41.12 dBm	-16.12 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.81452 GHz	-40.62 dBm	-15.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93076 GHz	-35.82 dBm	-10.82 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40085 GHz	-40.88 dBm	-15.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.38595 GHz	-39.18 dBm	-14.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.06187 GHz	-37.61 dBm	-12.61 dB
18.000 GHz	27.000 GHz	1.000 MHz	23.26596 GHz	-37.66 dBm	-12.66 dB

NR 40MHz

Lowest Channel / BPSK

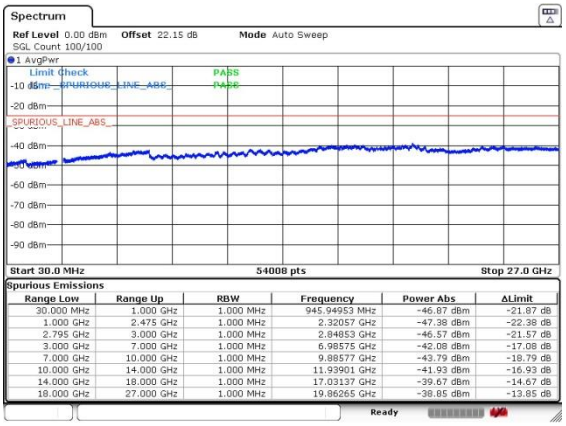


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-47.11 dBm	-22.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44883 GHz	-47.14 dBm	-22.14 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.80069 GHz	-46.44 dBm	-21.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98275 GHz	-41.81 dBm	-16.81 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88727 GHz	-43.65 dBm	-18.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.91101 GHz	-41.86 dBm	-16.86 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04437 GHz	-39.58 dBm	-14.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.83115 GHz	-39.07 dBm	-14.07 dB

NR 50MHz

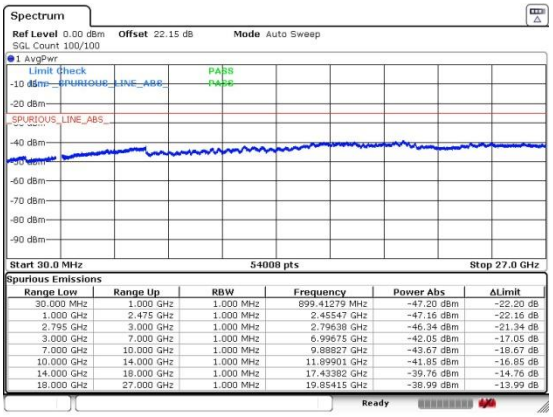
Lowest Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-46.87 dBm	-21.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32057 GHz	-47.38 dBm	-22.38 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.84853 GHz	-46.57 dBm	-21.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98575 GHz	-42.08 dBm	-17.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88577 GHz	-43.79 dBm	-18.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.93901 GHz	-41.93 dBm	-16.93 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.03137 GHz	-39.67 dBm	-14.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86265 GHz	-38.85 dBm	-13.85 dB

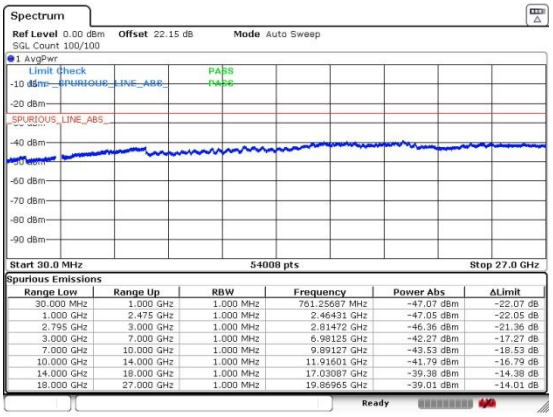
Middle Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-47.20 dBm	-22.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45547 GHz	-47.16 dBm	-22.16 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.79638 GHz	-46.34 dBm	-21.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-42.05 dBm	-17.05 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88827 GHz	-43.67 dBm	-18.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.89901 GHz	-41.85 dBm	-16.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.43382 GHz	-39.76 dBm	-14.76 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85415 GHz	-38.99 dBm	-13.99 dB

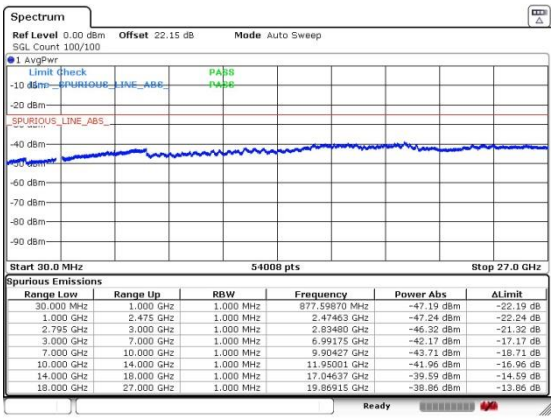
Middle Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	761.25687 MHz	-47.07 dBm	-22.07 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46431 GHz	-47.05 dBm	-22.05 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.81472 GHz	-46.36 dBm	-21.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98125 GHz	-42.27 dBm	-17.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89127 GHz	-43.53 dBm	-18.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.91601 GHz	-41.79 dBm	-16.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.03087 GHz	-39.38 dBm	-14.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86965 GHz	-39.01 dBm	-14.01 dB

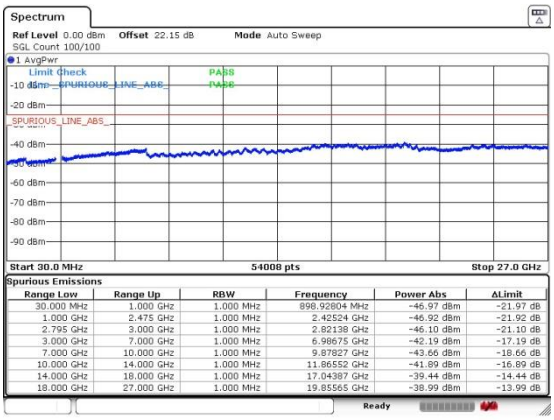
Highest Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.59870 MHz	-47.19 dBm	-22.19 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47463 GHz	-47.24 dBm	-22.24 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.83480 GHz	-46.32 dBm	-21.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-42.17 dBm	-17.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90427 GHz	-43.71 dBm	-18.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.95001 GHz	-41.96 dBm	-16.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04637 GHz	-39.59 dBm	-14.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86915 GHz	-38.86 dBm	-13.86 dB

Highest Channel / BPSK

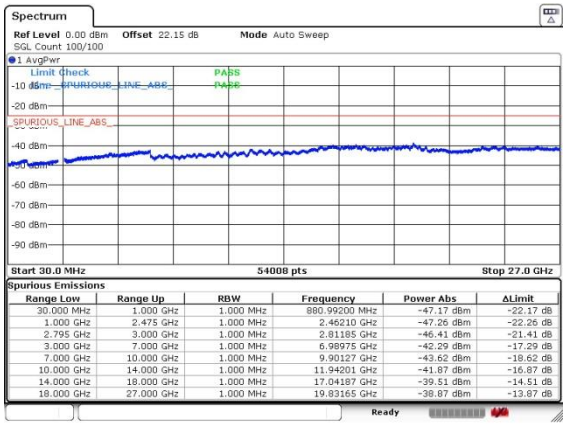


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-46.97 dBm	-21.97 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42524 GHz	-46.92 dBm	-21.92 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.82138 GHz	-46.10 dBm	-21.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-42.19 dBm	-17.19 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.87827 GHz	-43.66 dBm	-18.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.86552 GHz	-41.89 dBm	-16.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04387 GHz	-39.44 dBm	-14.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85565 GHz	-38.99 dBm	-13.99 dB

NR 60MHz

Lowest Channel / BPSK

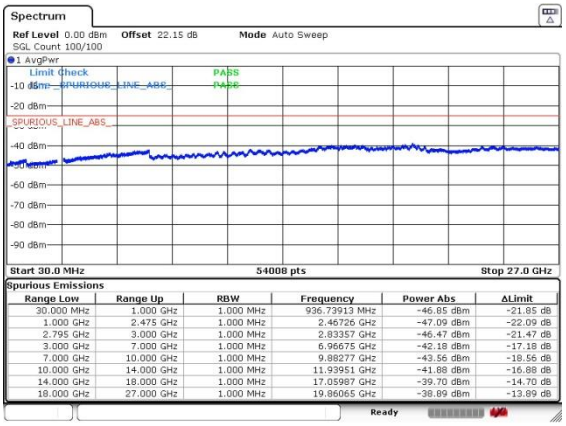


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.99200 MHz	-47.17 dBm	-22.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46210 GHz	-47.26 dBm	-22.26 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.81185 GHz	-46.41 dBm	-21.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-42.29 dBm	-17.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90127 GHz	-43.62 dBm	-18.62 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.94201 GHz	-41.87 dBm	-16.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04187 GHz	-39.51 dBm	-14.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.83165 GHz	-38.87 dBm	-13.87 dB

NR 80MHz

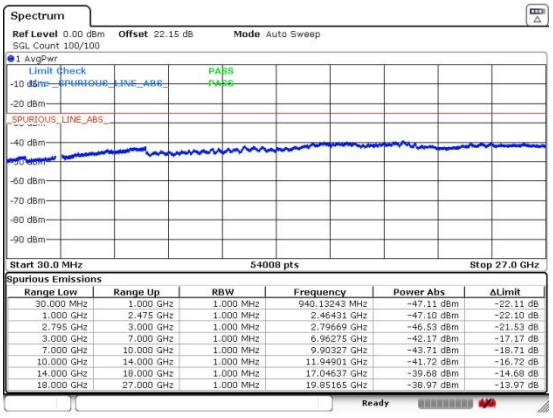
Lowest Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-46.85 dBm	-21.85 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46726 GHz	-47.09 dBm	-22.09 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.83357 GHz	-46.47 dBm	-21.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96675 GHz	-42.18 dBm	-17.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88277 GHz	-43.56 dBm	-18.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.93951 GHz	-41.88 dBm	-16.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05987 GHz	-39.70 dBm	-14.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86065 GHz	-38.89 dBm	-13.89 dB

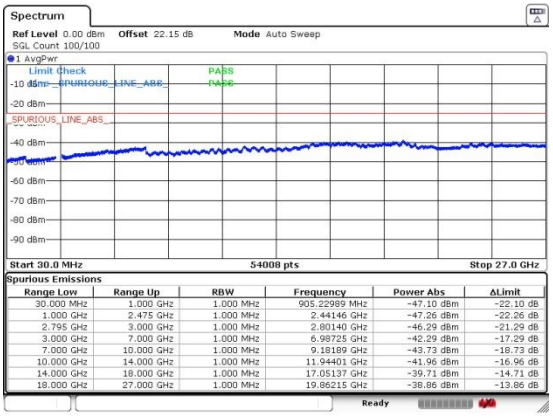
Middle Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-47.11 dBm	-22.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46431 GHz	-47.10 dBm	-22.10 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.79669 GHz	-46.53 dBm	-21.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96275 GHz	-42.17 dBm	-17.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90327 GHz	-43.71 dBm	-18.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.94901 GHz	-41.72 dBm	-16.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04637 GHz	-39.68 dBm	-14.68 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85165 GHz	-38.97 dBm	-13.97 dB

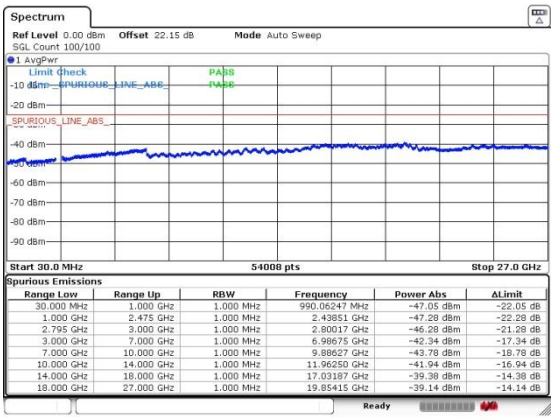
Middle Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.22989 MHz	-47.10 dBm	-22.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44146 GHz	-47.26 dBm	-22.26 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.80140 GHz	-46.29 dBm	-21.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-42.29 dBm	-17.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18189 GHz	-43.73 dBm	-18.73 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.94401 GHz	-41.96 dBm	-16.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05137 GHz	-39.71 dBm	-14.71 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86215 GHz	-38.86 dBm	-13.86 dB

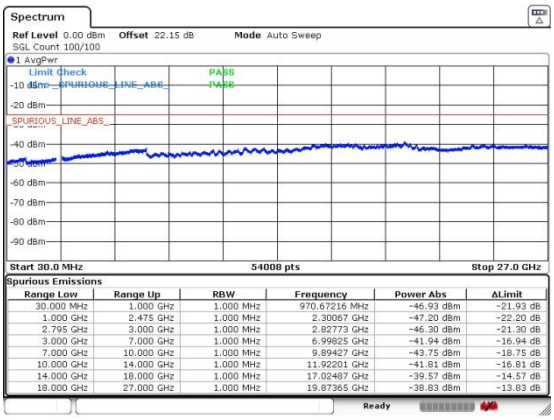
Highest Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-47.05 dBm	-22.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43851 GHz	-47.28 dBm	-22.28 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.80017 GHz	-46.28 dBm	-21.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-42.34 dBm	-17.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88627 GHz	-43.78 dBm	-18.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.96250 GHz	-41.94 dBm	-16.94 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.03187 GHz	-39.38 dBm	-14.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85415 GHz	-39.14 dBm	-14.14 dB

Highest Channel / BPSK

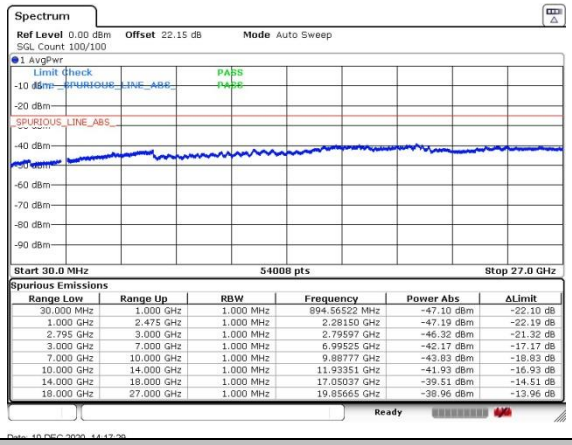


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-46.93 dBm	-21.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30067 GHz	-47.20 dBm	-22.20 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.82773 GHz	-46.30 dBm	-21.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-41.94 dBm	-16.94 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89427 GHz	-43.75 dBm	-18.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.92201 GHz	-41.81 dBm	-16.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.02487 GHz	-39.57 dBm	-14.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87365 GHz	-38.83 dBm	-13.83 dB

NR 90MHz

Lowest Channel / BPSK

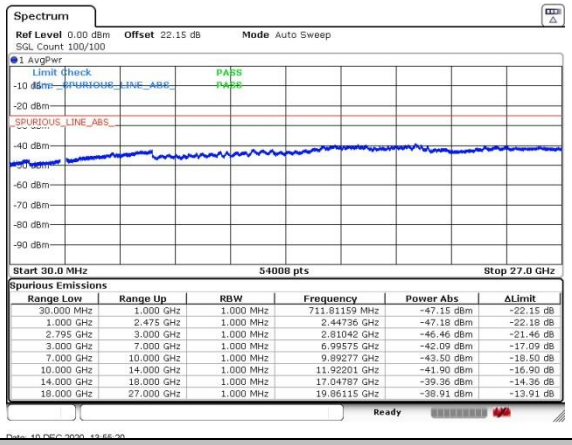


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-47.10 dBm	-22.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28150 GHz	-47.19 dBm	-22.19 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.79597 GHz	-46.32 dBm	-21.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-42.17 dBm	-17.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88777 GHz	-43.83 dBm	-18.83 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.93351 GHz	-41.93 dBm	-16.93 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05037 GHz	-39.51 dBm	-14.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85665 GHz	-38.96 dBm	-13.96 dB

NR 100MHz

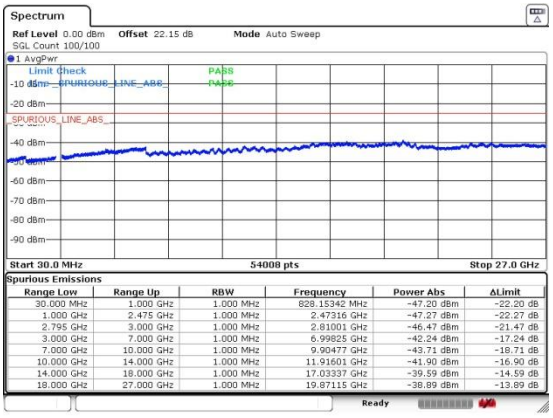
Lowest Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	711.81159 MHz	-47.15 dBm	-22.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44736 GHz	-47.18 dBm	-22.18 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.81042 GHz	-46.46 dBm	-21.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-42.09 dBm	-17.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89277 GHz	-43.50 dBm	-18.50 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.92201 GHz	-41.90 dBm	-16.90 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04787 GHz	-39.36 dBm	-14.36 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86115 GHz	-38.91 dBm	-13.91 dB

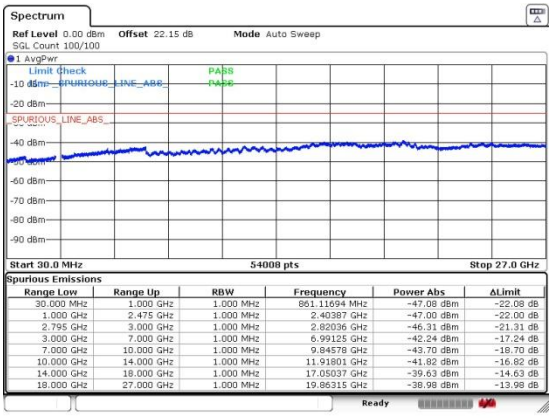
Middle Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	828.15342 MHz	-47.20 dBm	-22.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47316 GHz	-47.27 dBm	-22.27 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.81001 GHz	-46.47 dBm	-21.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-42.24 dBm	-17.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90477 GHz	-43.71 dBm	-18.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.91601 GHz	-41.90 dBm	-16.90 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.03337 GHz	-39.59 dBm	-14.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87115 GHz	-38.89 dBm	-13.89 dB

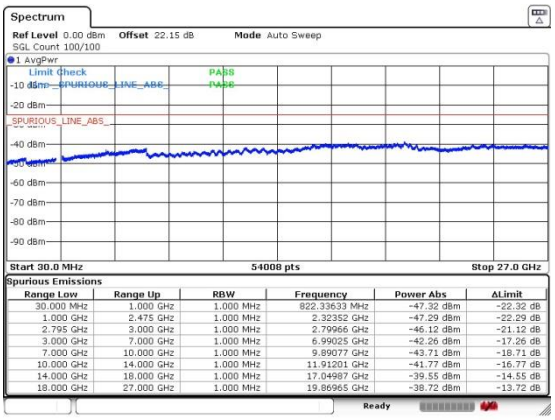
Middle Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-47.08 dBm	-22.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.40387 GHz	-47.00 dBm	-22.00 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.82036 GHz	-46.31 dBm	-21.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-42.24 dBm	-17.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.84578 GHz	-43.70 dBm	-18.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.91801 GHz	-41.82 dBm	-16.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05037 GHz	-39.63 dBm	-14.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86315 GHz	-38.98 dBm	-13.98 dB

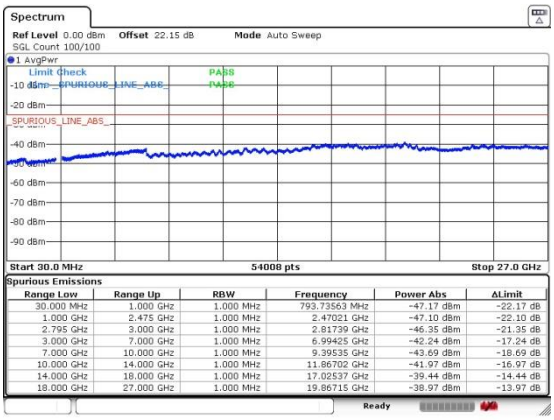
Highest Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	822.33633 MHz	-47.32 dBm	-22.32 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32352 GHz	-47.29 dBm	-22.29 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.79966 GHz	-46.12 dBm	-21.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-42.26 dBm	-17.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89077 GHz	-43.71 dBm	-18.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.91201 GHz	-41.77 dBm	-16.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04987 GHz	-39.55 dBm	-14.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86965 GHz	-38.72 dBm	-13.72 dB

Highest Channel / BPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	793.73563 MHz	-47.17 dBm	-22.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47021 GHz	-47.10 dBm	-22.10 dB
2.795 GHz	3.000 GHz	1.000 MHz	2.81739 GHz	-46.35 dBm	-21.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-42.24 dBm	-17.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.39535 GHz	-43.69 dBm	-18.69 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.86702 GHz	-41.97 dBm	-16.97 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.02537 GHz	-39.44 dBm	-14.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86715 GHz	-38.97 dBm	-13.97 dB

Frequency Stability

Test Conditions		n41A (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	NR 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0018	PASS
40	Normal Voltage	0.0028	
30	Normal Voltage	0.0008	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0016	
0	Normal Voltage	0.0015	
-10	Normal Voltage	0.0004	
-20	Normal Voltage	0.0003	
-30	Normal Voltage	0.0015	
20	Maximum Voltage	0.0005	
20	Normal Voltage	0.0017	
20	Battery End Point	0.0021	

Note:

1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.3 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

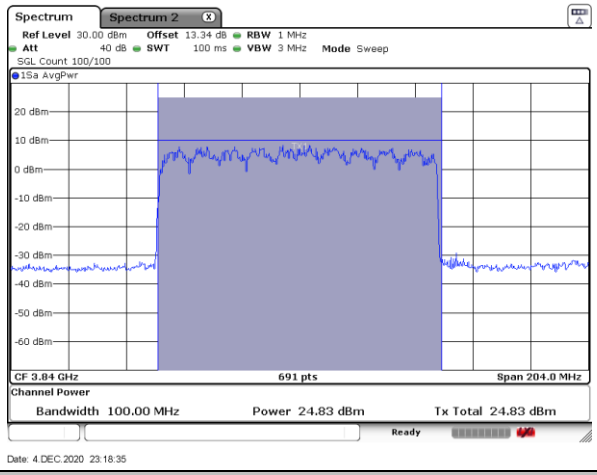
5G NR n77

Peak-to-Average Ratio

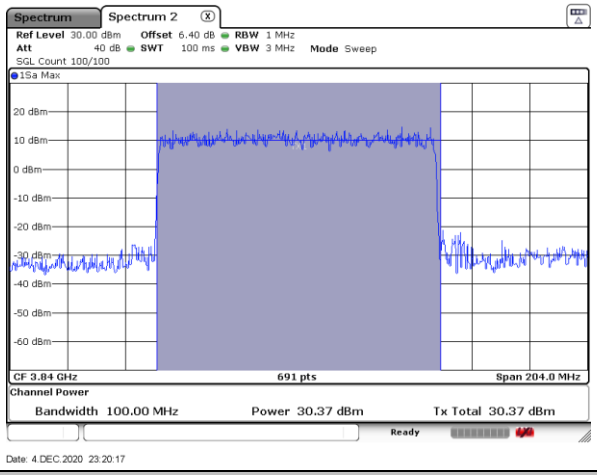
Mode	FR1 n77 / 20MHz / DFT-S OFDM				
Mod.	PI/2 BPSK	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Lowest CH	-	-	-	-	PASS
Middle CH	5.54	5.33	5.21	5.24	
Highest CH	-	-	-	-	
Mode	FR1 n77 / 20MHz / DFT-S OFDM				
Mod.	256QAM				Limit: 13dB
RB Size	Full RB				Result
Lowest CH	-				PASS
Middle CH	5.28				
Highest CH					

Note : PAR= Peak-Average

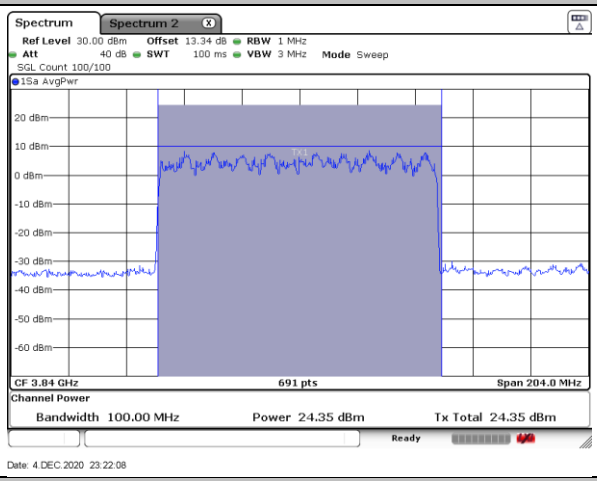
M-FULLRB-B-A



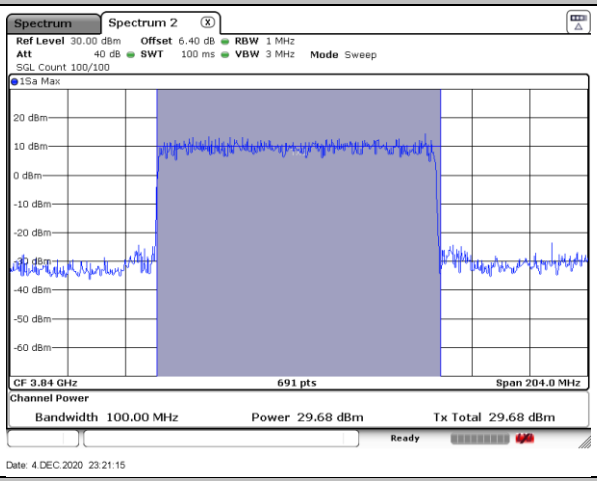
M-FULLRB-B-P



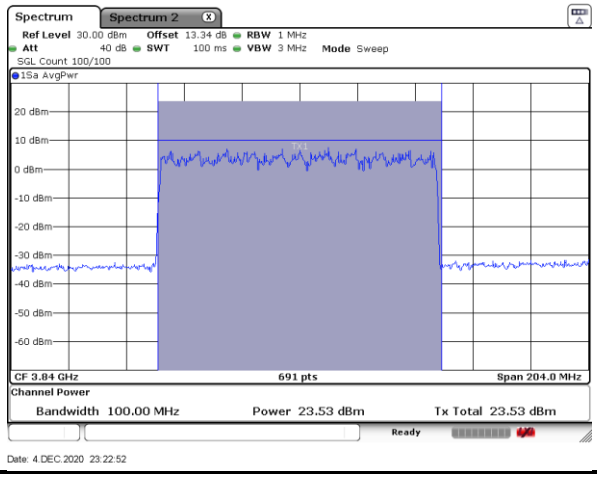
M-FULLRB-Q-A



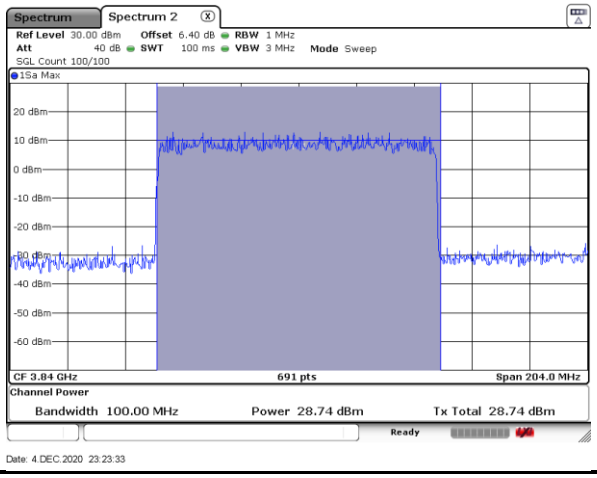
M-FULLRB-Q-P

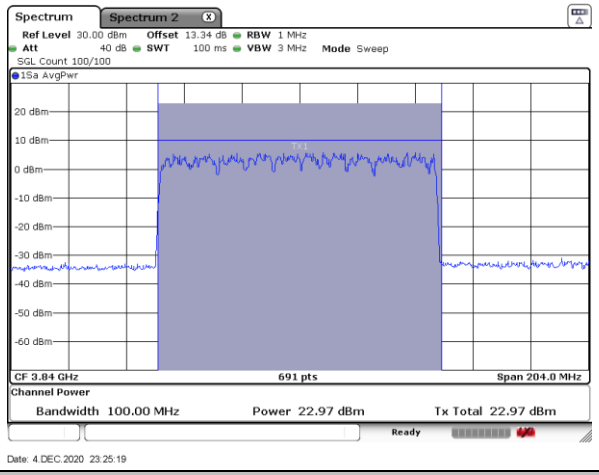
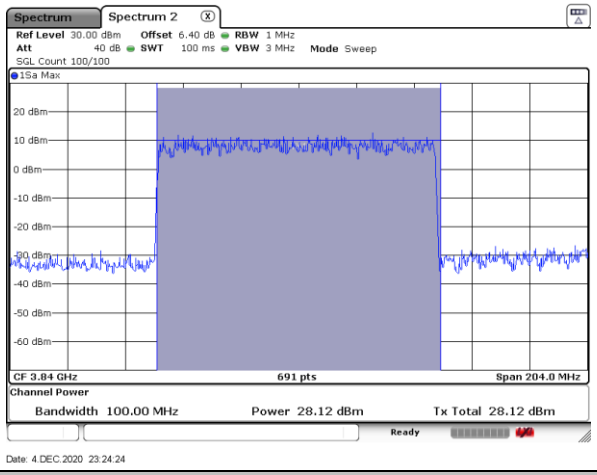
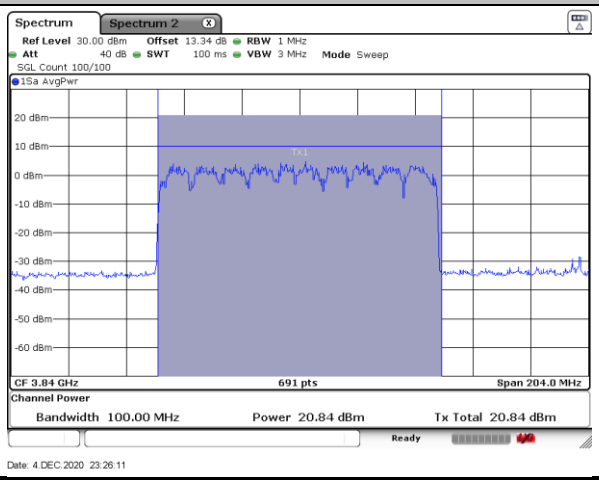
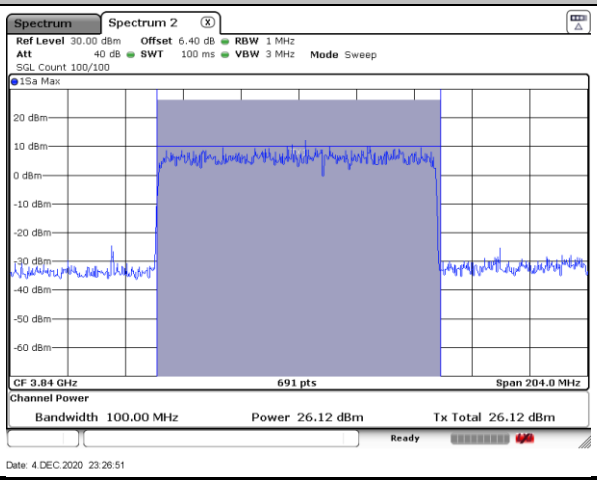


M-FULLRB-16Q-A



M-FULLRB-16Q-P



M-FULLRB-64Q-A	M-FULLRB-64Q-P
	
M-FULLRB-256Q-A	**M-FULLRB-256Q-P**