

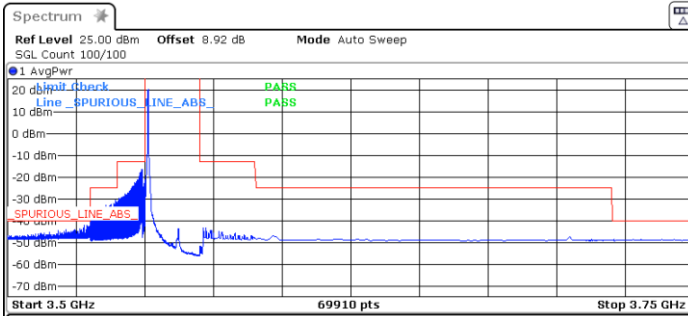


LTE Band 48 / 20MHz

QPSK

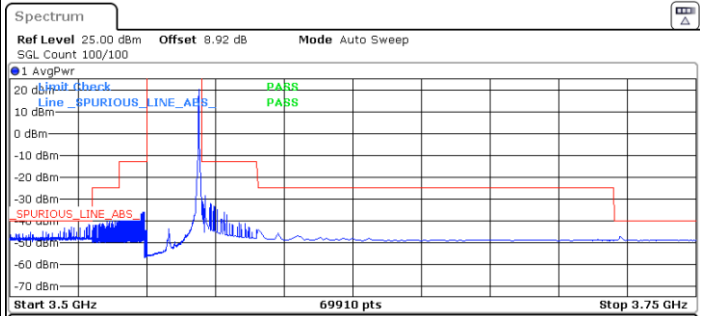
Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52894 GHz	-42.35 dBm	-2.35 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53932 GHz	-30.70 dBm	-5.70 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54888 GHz	-16.66 dBm	-3.66 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54996 GHz	-21.26 dBm	-8.26 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55112 GHz	20.15 dBm	-9.85 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57009 GHz	-51.71 dBm	-38.71 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57128 GHz	-43.33 dBm	-30.33 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.59653 GHz	-47.11 dBm	-22.11 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71272 GHz	-48.76 dBm	-23.76 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73827 GHz	-48.68 dBm	-8.68 dB

Date: 26.OCT.2023 16:51:41

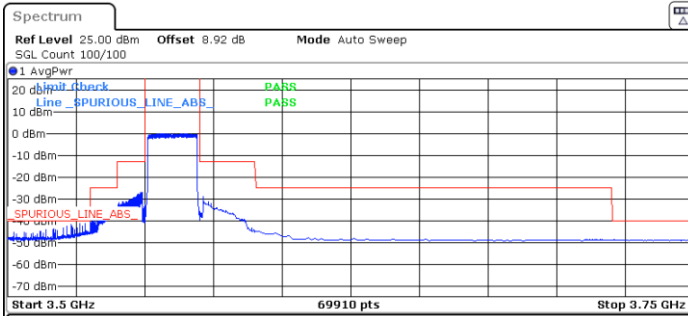


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52867 GHz	-41.61 dBm	-1.61 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53640 GHz	-39.64 dBm	-14.64 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54888 GHz	-36.02 dBm	-23.02 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54977 GHz	-44.49 dBm	-31.49 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56893 GHz	20.13 dBm	-9.87 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57000 GHz	-29.57 dBm	-16.57 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57128 GHz	-28.50 dBm	-15.50 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.59059 GHz	-44.25 dBm	-19.25 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71431 GHz	-48.72 dBm	-23.72 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72252 GHz	-47.32 dBm	-7.32 dB

Date: 26.OCT.2023 17:06:47

Lowest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52831 GHz	-41.24 dBm	-1.24 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53986 GHz	-33.61 dBm	-8.61 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54854 GHz	-26.93 dBm	-13.93 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54986 GHz	-32.67 dBm	-19.67 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56344 GHz	-0.07 dBm	-30.07 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57001 GHz	-35.60 dBm	-22.60 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-29.13 dBm	-16.13 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.59059 GHz	-44.97 dBm	-19.97 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71658 GHz	-48.68 dBm	-23.68 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-48.73 dBm	-8.73 dB

Date: 27.OCT.2023 09:00:21

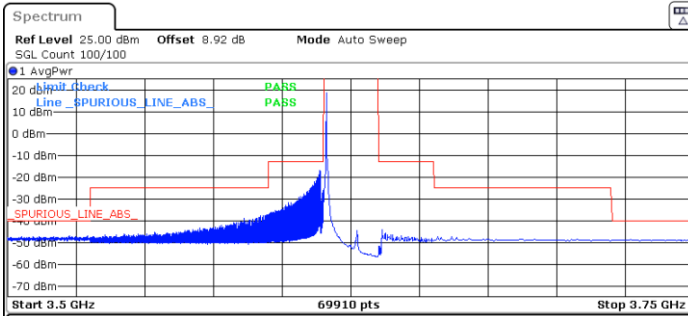


LTE Band 48 / 20MHz

QPSK

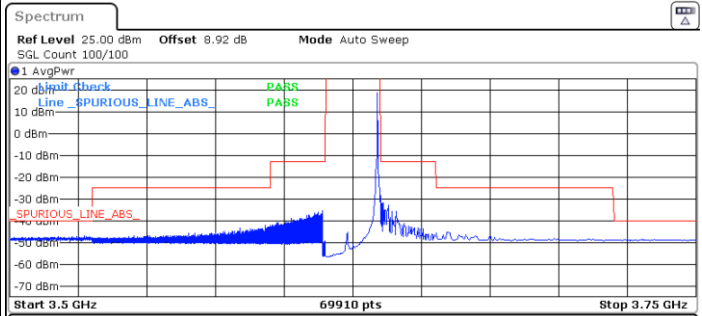
Middle Channel / 1RB0

Middle Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52237 GHz	-47.09 dBm	-7.09 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53971 GHz	-46.66 dBm	-21.66 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.59464 GHz	-37.93 dBm	-12.93 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61364 GHz	-16.84 dBm	-3.84 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61486 GHz	-26.13 dBm	-13.13 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.61609 GHz	18.50 dBm	-11.50 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63527 GHz	-51.78 dBm	-38.78 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63628 GHz	-44.20 dBm	-31.20 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.65661 GHz	-47.28 dBm	-22.28 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72698 GHz	-48.80 dBm	-8.80 dB

Date: 27.OCT.2023 09:12:31

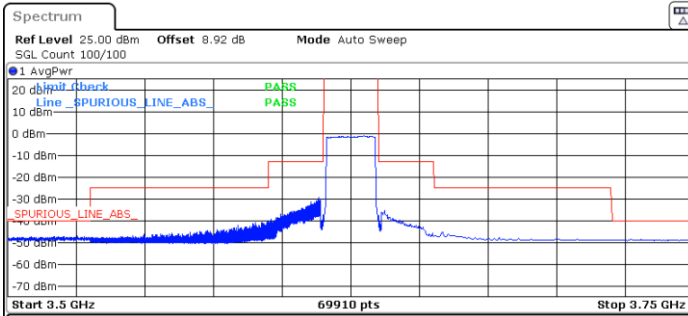


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52726 GHz	-47.10 dBm	-7.10 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53232 GHz	-47.71 dBm	-22.71 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.59299 GHz	-42.06 dBm	-17.06 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61383 GHz	-35.28 dBm	-22.28 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61494 GHz	-49.23 dBm	-36.23 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.63391 GHz	18.47 dBm	-11.53 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63501 GHz	-28.40 dBm	-15.40 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63609 GHz	-31.90 dBm	-18.90 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.65918 GHz	-45.34 dBm	-20.34 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72401 GHz	-48.74 dBm	-8.74 dB

Date: 27.OCT.2023 09:23:36

Middle Channel / Full

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52522 GHz	-47.05 dBm	-7.05 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53441 GHz	-47.74 dBm	-22.74 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.59469 GHz	-40.68 dBm	-15.68 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61337 GHz	-29.51 dBm	-16.51 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61499 GHz	-37.36 dBm	-24.36 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.62975 GHz	-1.20 dBm	-31.20 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63500 GHz	-37.75 dBm	-24.75 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63722 GHz	-35.37 dBm	-22.37 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.65854 GHz	-45.52 dBm	-20.52 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73054 GHz	-48.71 dBm	-8.71 dB

Date: 27.OCT.2023 09:25:11

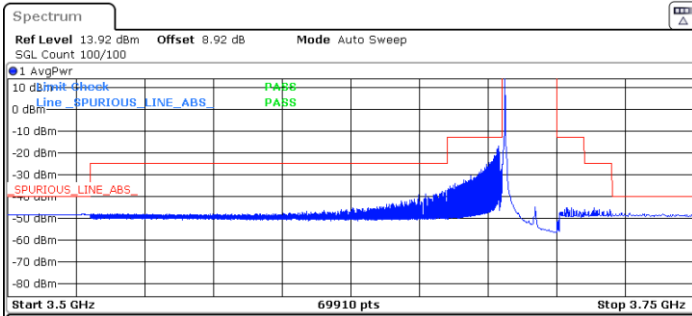


LTE Band 48 / 20MHz

QPSK

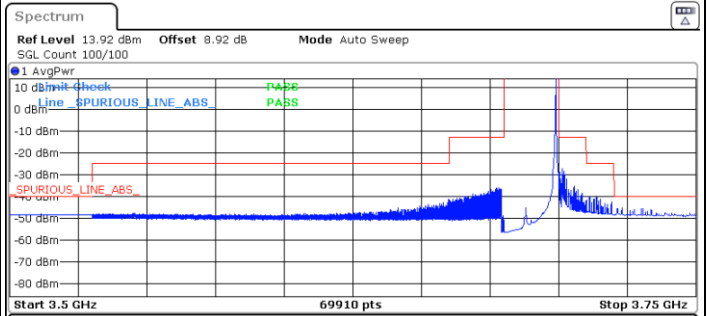
Highest Channel / 1RB0

Highest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52759 GHz	-47.92 dBm	-7.92 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53961 GHz	-48.01 dBm	-23.01 dB
3.540 GHz	3.660 GHz	1.000 MHz	3.65961 GHz	-37.10 dBm	-12.10 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67887 GHz	-17.08 dBm	-4.08 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67992 GHz	-25.45 dBm	-12.45 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68109 GHz	18.50 dBm	-11.50 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70068 GHz	-51.04 dBm	-38.04 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70345 GHz	-45.12 dBm	-32.12 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71371 GHz	-45.38 dBm	-20.38 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72342 GHz	-47.77 dBm	-7.77 dB

Date: 27.OCT.2023 09:31:32

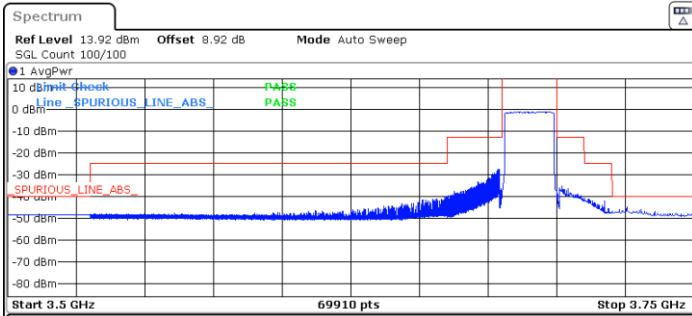


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52489 GHz	-48.35 dBm	-8.35 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53392 GHz	-47.96 dBm	-22.96 dB
3.540 GHz	3.660 GHz	1.000 MHz	3.65988 GHz	-41.35 dBm	-16.35 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67723 GHz	-36.01 dBm	-23.01 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67980 GHz	-48.87 dBm	-35.87 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69891 GHz	18.62 dBm	-11.38 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70028 GHz	-28.88 dBm	-15.88 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70131 GHz	-27.44 dBm	-14.44 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71124 GHz	-40.22 dBm	-15.22 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72312 GHz	-45.18 dBm	-5.18 dB

Date: 27.OCT.2023 09:42:48

Highest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52474 GHz	-48.33 dBm	-8.33 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53974 GHz	-47.92 dBm	-22.92 dB
3.540 GHz	3.660 GHz	1.000 MHz	3.65989 GHz	-40.39 dBm	-15.39 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67888 GHz	-27.60 dBm	-14.60 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67986 GHz	-36.51 dBm	-23.51 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69475 GHz	-1.08 dBm	-31.08 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70003 GHz	-37.67 dBm	-24.67 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70202 GHz	-35.10 dBm	-22.10 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71025 GHz	-40.73 dBm	-15.73 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72550 GHz	-45.00 dBm	-5.00 dB

Date: 27.OCT.2023 09:44:23

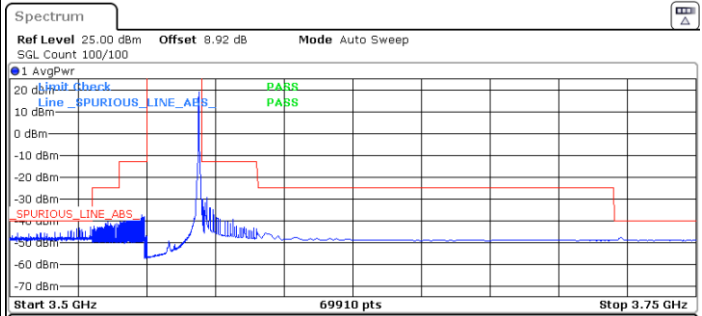
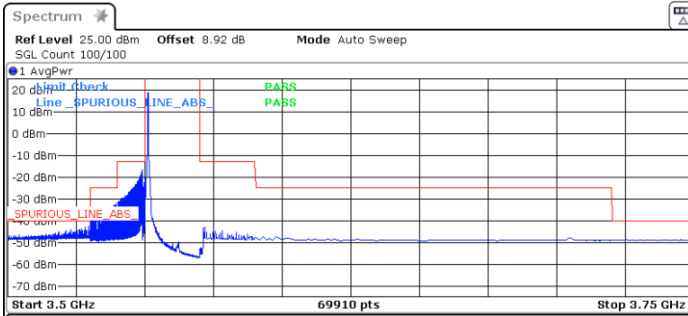


LTE Band 48 / 20MHz

16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52954 GHz	-42.57 dBm	-2.57 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53961 GHz	-32.36 dBm	-7.36 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54894 GHz	-16.79 dBm	-3.79 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54995 GHz	-21.54 dBm	-8.54 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55107 GHz	18.80 dBm	-11.20 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57045 GHz	-52.45 dBm	-39.45 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57185 GHz	-42.84 dBm	-29.84 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.59772 GHz	-47.44 dBm	-22.44 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71460 GHz	-48.81 dBm	-23.81 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72520 GHz	-48.70 dBm	-8.70 dB

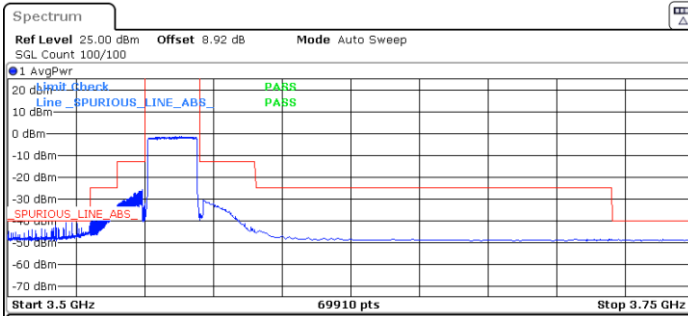
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52936 GHz	-42.87 dBm	-2.87 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53574 GHz	-40.67 dBm	-15.67 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54681 GHz	-37.33 dBm	-24.33 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54976 GHz	-47.15 dBm	-34.15 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56893 GHz	19.08 dBm	-10.92 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57011 GHz	-30.31 dBm	-17.31 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57185 GHz	-29.33 dBm	-16.33 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.59297 GHz	-45.85 dBm	-20.85 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71995 GHz	-48.80 dBm	-23.80 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72252 GHz	-47.69 dBm	-7.69 dB

Date: 26.OCT.2023 16:53:07

Date: 26.OCT.2023 17:05:21

Lowest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52330 GHz	-41.03 dBm	-1.03 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53975 GHz	-34.24 dBm	-9.24 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54897 GHz	-25.86 dBm	-12.86 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54999 GHz	-32.19 dBm	-19.19 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56120 GHz	-1.43 dBm	-31.43 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57006 GHz	-37.16 dBm	-24.16 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57128 GHz	-30.67 dBm	-17.67 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.59178 GHz	-44.75 dBm	-19.75 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71896 GHz	-48.68 dBm	-23.68 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73856 GHz	-48.72 dBm	-8.72 dB

Date: 27.OCT.2023 09:01:56

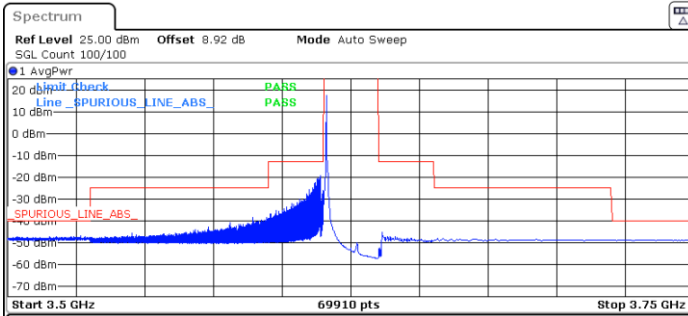


LTE Band 48 / 20MHz

16QAM

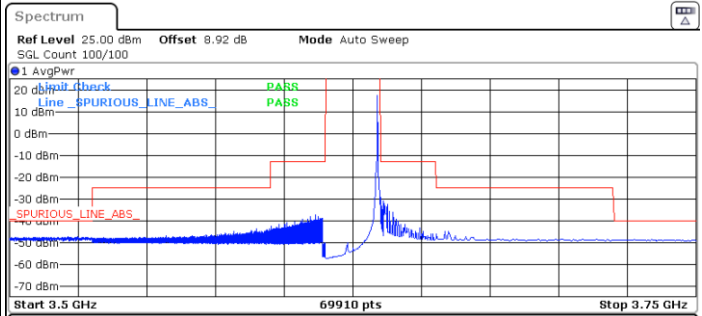
Middle Channel / 1RB0

Middle Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52648 GHz	-46.99 dBm	-6.99 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53558 GHz	-47.30 dBm	-22.30 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.59421 GHz	-38.50 dBm	-13.50 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61385 GHz	-19.43 dBm	-6.43 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61480 GHz	-26.40 dBm	-13.40 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.61609 GHz	17.39 dBm	-12.61 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63539 GHz	-52.78 dBm	-39.78 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63647 GHz	-45.54 dBm	-32.54 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.65854 GHz	-48.15 dBm	-23.15 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72104 GHz	-48.83 dBm	-8.83 dB

Date: 27.OCT.2023 09:14:06

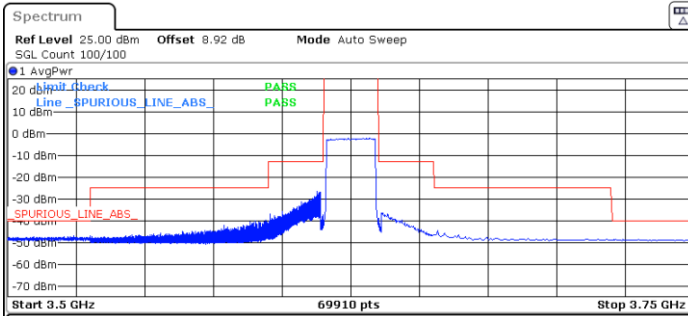


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52105 GHz	-47.50 dBm	-7.50 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53429 GHz	-47.91 dBm	-22.91 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.58985 GHz	-43.67 dBm	-18.67 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61154 GHz	-37.56 dBm	-24.56 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61491 GHz	-50.39 dBm	-37.39 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.63391 GHz	17.54 dBm	-12.46 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63500 GHz	-29.56 dBm	-16.56 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63609 GHz	-31.09 dBm	-18.09 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.65983 GHz	-44.84 dBm	-19.84 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73381 GHz	-48.73 dBm	-8.73 dB

Date: 27.OCT.2023 09:22:01

Middle Channel / Full

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52393 GHz	-46.90 dBm	-6.90 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53010 GHz	-47.08 dBm	-22.08 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.59414 GHz	-39.99 dBm	-14.99 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61253 GHz	-26.71 dBm	-13.71 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61496 GHz	-37.53 dBm	-24.53 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.62955 GHz	-2.33 dBm	-32.33 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63501 GHz	-39.00 dBm	-26.00 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63609 GHz	-36.47 dBm	-23.47 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.65661 GHz	-44.41 dBm	-19.41 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72074 GHz	-48.65 dBm	-8.65 dB

Date: 27.OCT.2023 09:26:46

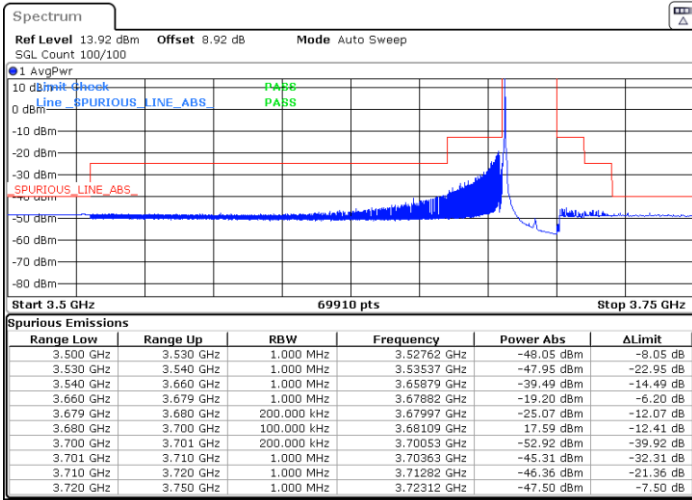


LTE Band 48 / 20MHz

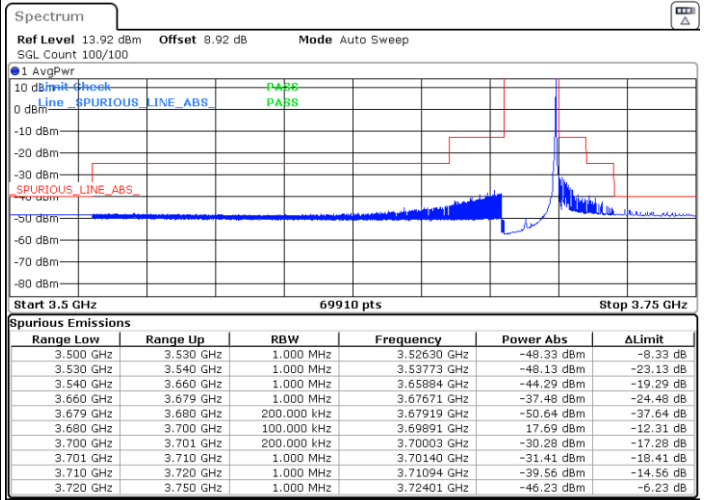
16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



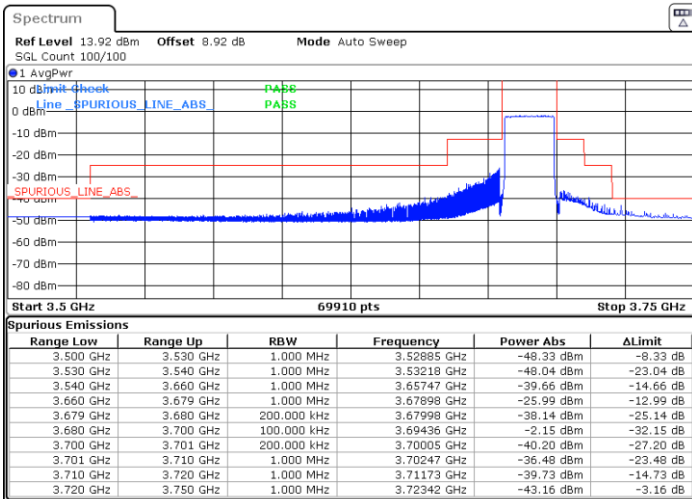
Date: 27.OCT.2023 09:33:07



Date: 27.OCT.2023 09:41:12

Highest Channel / Full RB

N/A



Date: 27.OCT.2023 09:45:59

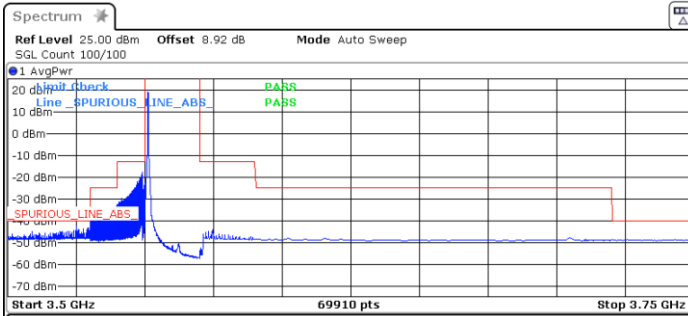


LTE Band 48 / 20MHz

64QAM

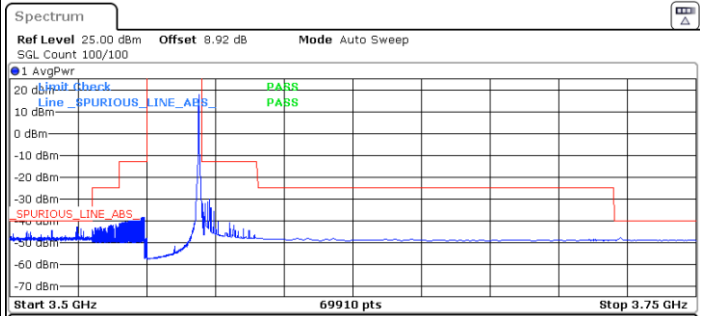
Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52513 GHz	-42.47 dBm	-2.47 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53991 GHz	-32.64 dBm	-7.64 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54892 GHz	-17.91 dBm	-4.91 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.55000 GHz	-22.90 dBm	-9.90 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55107 GHz	18.83 dBm	-11.17 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57013 GHz	-52.63 dBm	-39.63 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57467 GHz	-44.13 dBm	-31.13 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.70465 GHz	-47.82 dBm	-22.82 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71035 GHz	-48.76 dBm	-23.76 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74302 GHz	-48.74 dBm	-8.74 dB

Date: 26.OCT.2023 16:54:36

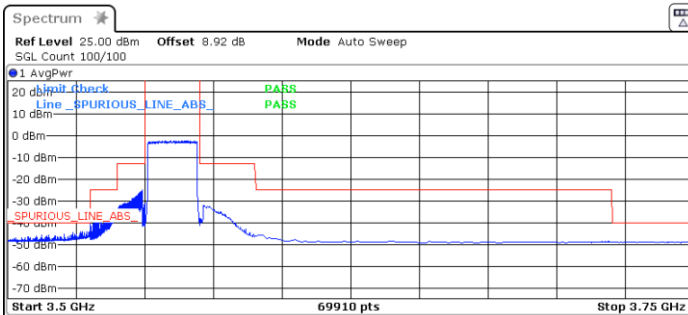


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52450 GHz	-43.12 dBm	-3.12 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53856 GHz	-41.82 dBm	-16.82 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54893 GHz	-38.51 dBm	-25.51 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54966 GHz	-48.25 dBm	-35.25 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56893 GHz	17.63 dBm	-12.37 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57015 GHz	-32.16 dBm	-19.16 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57279 GHz	-30.07 dBm	-17.07 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.61792 GHz	-48.13 dBm	-23.13 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71332 GHz	-48.72 dBm	-23.72 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72252 GHz	-47.67 dBm	-7.67 dB

Date: 26.OCT.2023 17:03:56

Lowest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52975 GHz	-44.05 dBm	-4.05 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53969 GHz	-34.02 dBm	-9.02 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54889 GHz	-24.86 dBm	-11.86 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54986 GHz	-31.30 dBm	-18.30 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56414 GHz	-2.46 dBm	-32.46 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57005 GHz	-38.08 dBm	-25.08 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-32.09 dBm	-19.09 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.59297 GHz	-45.71 dBm	-20.71 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71777 GHz	-48.65 dBm	-23.65 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74153 GHz	-48.81 dBm	-8.81 dB

Date: 27.OCT.2023 09:10:53

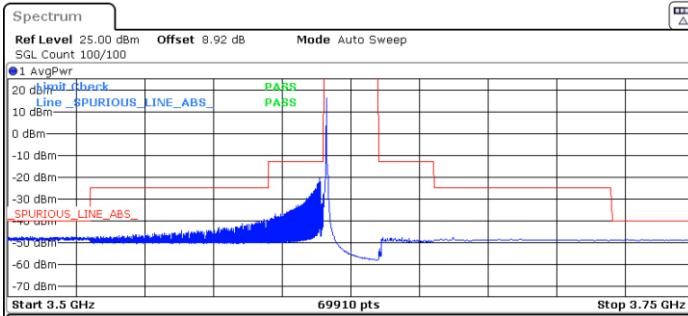


LTE Band 48 / 20MHz

64QAM

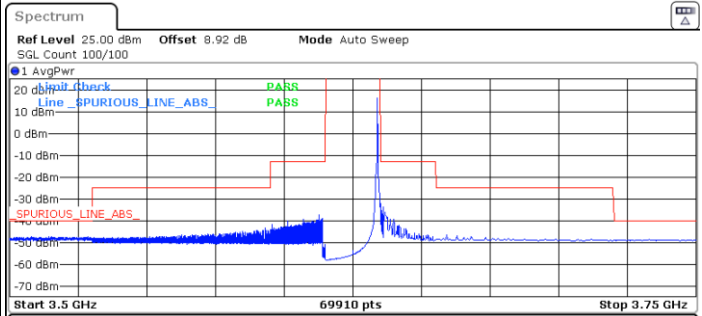
Middle Channel / 1RB0

Middle Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.50829 GHz	-47.28 dBm	-7.28 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53229 GHz	-47.21 dBm	-22.21 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.59342 GHz	-39.60 dBm	-14.60 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61374 GHz	-20.59 dBm	-7.59 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61493 GHz	-28.28 dBm	-15.28 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.61609 GHz	16.32 dBm	-13.68 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63541 GHz	-53.04 dBm	-40.04 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63666 GHz	-47.82 dBm	-34.82 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.66240 GHz	-47.69 dBm	-22.69 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73114 GHz	-48.61 dBm	-8.61 dB

Date: 27.OCT.2023 09:15:41

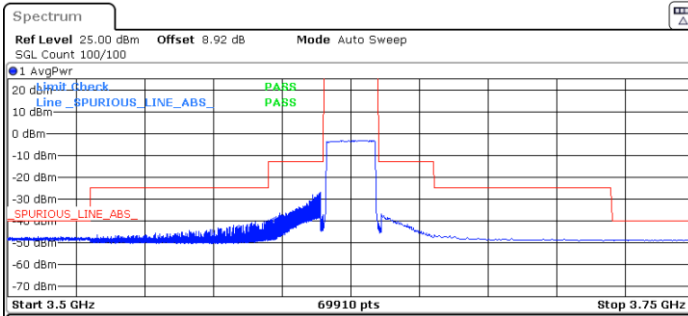


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52864 GHz	-47.51 dBm	-7.51 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53424 GHz	-47.80 dBm	-22.80 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.59295 GHz	-43.26 dBm	-18.26 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61261 GHz	-37.34 dBm	-24.34 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61486 GHz	-51.14 dBm	-38.14 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.63391 GHz	16.34 dBm	-13.66 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63501 GHz	-32.10 dBm	-19.10 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63609 GHz	-33.95 dBm	-20.95 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.65918 GHz	-46.67 dBm	-21.67 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73292 GHz	-48.79 dBm	-8.79 dB

Date: 27.OCT.2023 09:20:26

Middle Channel / Full

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51119 GHz	-47.50 dBm	-7.50 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53265 GHz	-46.75 dBm	-21.75 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.59405 GHz	-40.13 dBm	-15.13 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61387 GHz	-27.04 dBm	-14.04 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61494 GHz	-37.29 dBm	-24.29 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.62975 GHz	-3.29 dBm	-33.29 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63501 GHz	-41.33 dBm	-28.33 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63609 GHz	-36.99 dBm	-23.99 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.65532 GHz	-46.68 dBm	-21.68 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72817 GHz	-48.83 dBm	-8.83 dB

Date: 27.OCT.2023 09:28:21

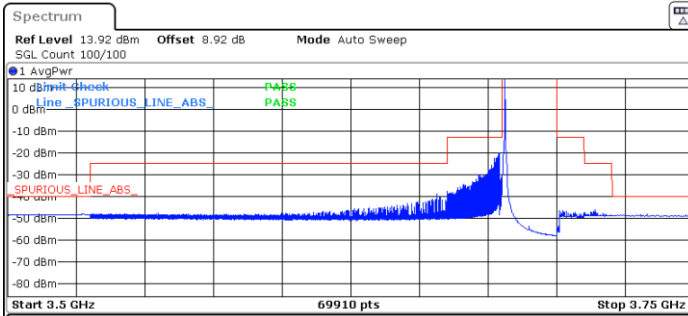


LTE Band 48 / 20MHz

64QAM

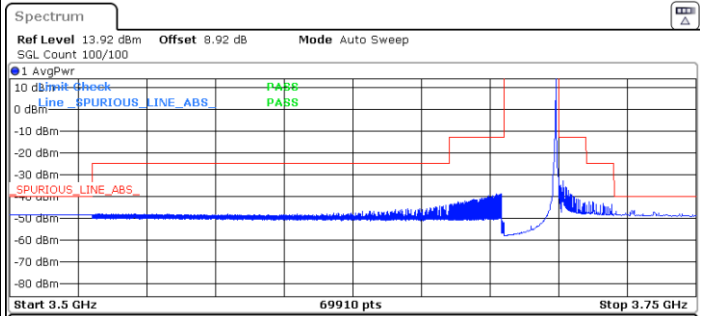
Highest Channel / 1RB0

Highest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52744 GHz	-48.13 dBm	-8.13 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53096 GHz	-47.96 dBm	-22.96 dB
3.540 GHz	3.660 GHz	1.000 MHz	3.65629 GHz	-38.80 dBm	-13.80 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67897 GHz	-19.92 dBm	-6.92 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67993 GHz	-30.35 dBm	-17.35 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68109 GHz	16.43 dBm	-13.57 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70051 GHz	-53.84 dBm	-40.84 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-46.58 dBm	-33.58 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71401 GHz	-46.27 dBm	-21.27 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73292 GHz	-48.06 dBm	-8.06 dB

Date: 27.OCT.2023 09:34:43

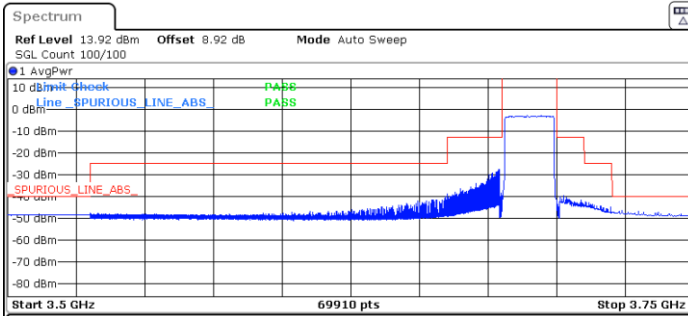


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52528 GHz	-48.32 dBm	-8.32 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53755 GHz	-47.94 dBm	-22.94 dB
3.540 GHz	3.660 GHz	1.000 MHz	3.65885 GHz	-44.25 dBm	-19.25 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67897 GHz	-38.71 dBm	-25.71 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67933 GHz	-51.35 dBm	-38.35 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69891 GHz	16.60 dBm	-13.40 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70004 GHz	-31.25 dBm	-18.25 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70167 GHz	-32.96 dBm	-19.96 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71094 GHz	-42.38 dBm	-17.38 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72668 GHz	-46.62 dBm	-6.62 dB

Date: 27.OCT.2023 09:39:36

Highest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52636 GHz	-48.32 dBm	-8.32 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53295 GHz	-47.85 dBm	-22.85 dB
3.540 GHz	3.660 GHz	1.000 MHz	3.65957 GHz	-40.19 dBm	-15.19 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67888 GHz	-27.51 dBm	-14.51 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67994 GHz	-38.30 dBm	-25.30 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68921 GHz	-3.02 dBm	-33.02 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70004 GHz	-41.71 dBm	-28.71 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70265 GHz	-39.86 dBm	-26.86 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71035 GHz	-42.62 dBm	-17.62 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72371 GHz	-46.40 dBm	-6.40 dB

Date: 27.OCT.2023 09:47:35

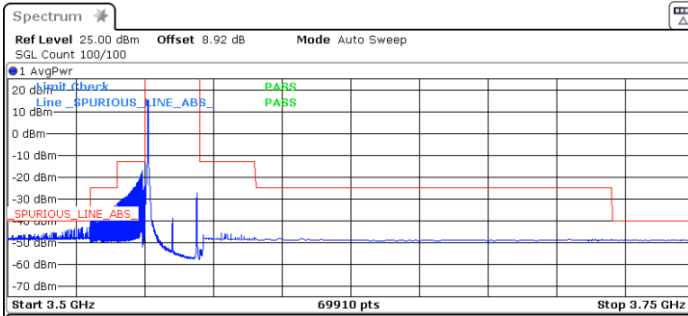


LTE Band 48 / 20MHz

256QAM

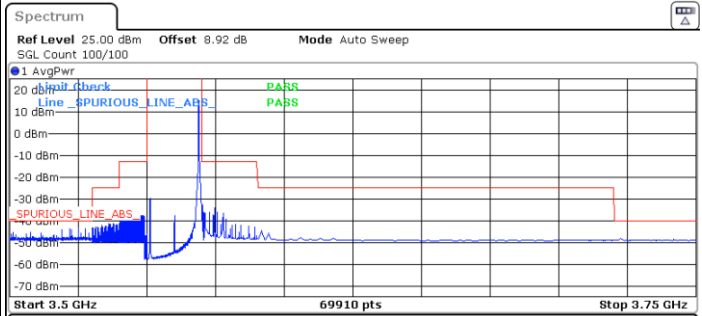
Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52966 GHz	-42.95 dBm	-2.95 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53990 GHz	-32.38 dBm	-7.38 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54899 GHz	-16.92 dBm	-3.92 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54997 GHz	-23.35 dBm	-10.35 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.55112 GHz	15.20 dBm	-14.80 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57050 GHz	-53.37 dBm	-40.37 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57787 GHz	-45.97 dBm	-32.97 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.59891 GHz	-48.05 dBm	-23.05 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71312 GHz	-48.76 dBm	-23.76 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72431 GHz	-48.84 dBm	-8.84 dB

Date: 26.OCT.2023 17:02:27

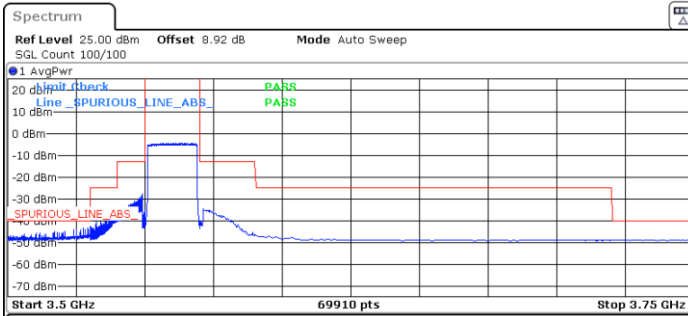


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52498 GHz	-43.22 dBm	-3.22 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53779 GHz	-41.31 dBm	-16.31 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54731 GHz	-36.74 dBm	-23.74 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.54992 GHz	-46.39 dBm	-33.39 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56888 GHz	14.97 dBm	-15.03 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57002 GHz	-32.34 dBm	-19.34 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57467 GHz	-34.00 dBm	-21.00 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.59178 GHz	-44.55 dBm	-19.55 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71272 GHz	-48.81 dBm	-23.81 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72252 GHz	-48.22 dBm	-8.22 dB

Date: 26.OCT.2023 16:59:33

Lowest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52897 GHz	-43.44 dBm	-3.44 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53942 GHz	-36.72 dBm	-11.72 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54898 GHz	-27.70 dBm	-14.70 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.55000 GHz	-35.58 dBm	-22.58 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.56324 GHz	-4.42 dBm	-34.42 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.57000 GHz	-40.05 dBm	-27.05 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.57109 GHz	-34.61 dBm	-21.61 dB
3.590 GHz	3.710 GHz	1.000 MHz	3.59535 GHz	-47.14 dBm	-22.14 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71262 GHz	-48.81 dBm	-23.81 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73054 GHz	-48.88 dBm	-8.88 dB

Date: 27.OCT.2023 09:05:08

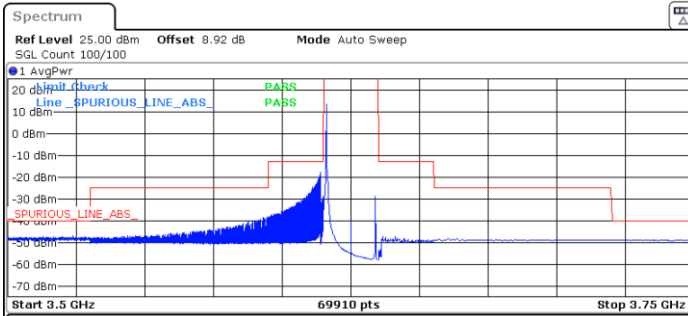


LTE Band 48 / 20MHz

256QAM

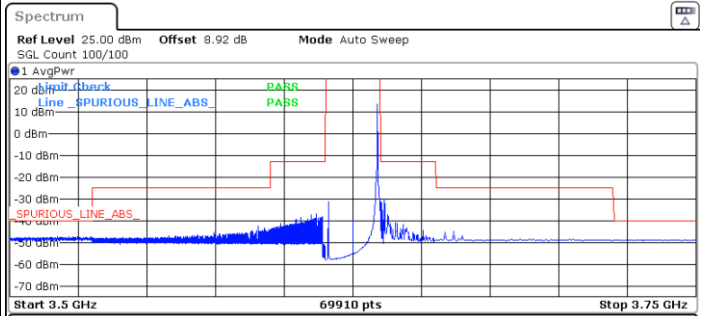
Middle Channel / 1RB0

Middle Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52372 GHz	-47.15 dBm	-7.15 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53931 GHz	-47.62 dBm	-22.62 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.59500 GHz	-38.18 dBm	-13.18 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61392 GHz	-17.85 dBm	-4.85 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61498 GHz	-29.16 dBm	-16.16 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.61609 GHz	13.46 dBm	-16.54 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63563 GHz	-53.43 dBm	-40.43 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63685 GHz	-47.37 dBm	-34.37 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.66047 GHz	-48.23 dBm	-23.23 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73084 GHz	-48.83 dBm	-8.83 dB

Date: 27.OCT.2023 09:17:16

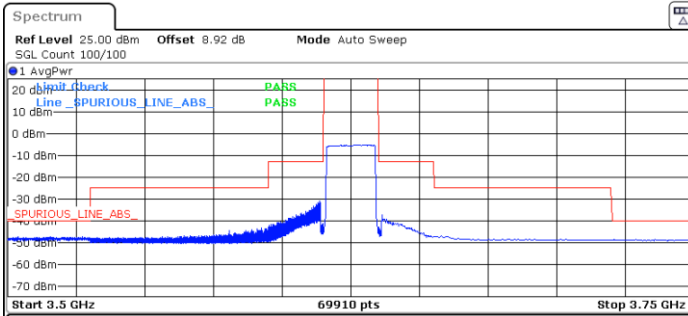


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52459 GHz	-47.27 dBm	-7.27 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53503 GHz	-47.86 dBm	-22.86 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.59060 GHz	-42.63 dBm	-17.63 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61178 GHz	-36.87 dBm	-23.87 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61448 GHz	-50.85 dBm	-37.85 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.63391 GHz	13.60 dBm	-16.40 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63513 GHz	-31.51 dBm	-18.51 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63628 GHz	-30.05 dBm	-17.05 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.66176 GHz	-45.09 dBm	-20.09 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-48.85 dBm	-8.85 dB

Date: 27.OCT.2023 09:18:51

Middle Channel / Full

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52729 GHz	-47.44 dBm	-7.44 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53265 GHz	-47.90 dBm	-22.90 dB
3.540 GHz	3.595 GHz	1.000 MHz	3.59248 GHz	-43.53 dBm	-18.53 dB
3.595 GHz	3.614 GHz	1.000 MHz	3.61349 GHz	-30.89 dBm	-17.89 dB
3.614 GHz	3.615 GHz	200.000 kHz	3.61497 GHz	-41.50 dBm	-28.50 dB
3.615 GHz	3.635 GHz	100.000 kHz	3.62837 GHz	-5.22 dBm	-35.22 dB
3.635 GHz	3.636 GHz	200.000 kHz	3.63505 GHz	-42.98 dBm	-29.98 dB
3.636 GHz	3.655 GHz	1.000 MHz	3.63647 GHz	-37.57 dBm	-24.57 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.65790 GHz	-47.07 dBm	-22.07 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72876 GHz	-48.72 dBm	-8.72 dB

Date: 27.OCT.2023 09:29:56

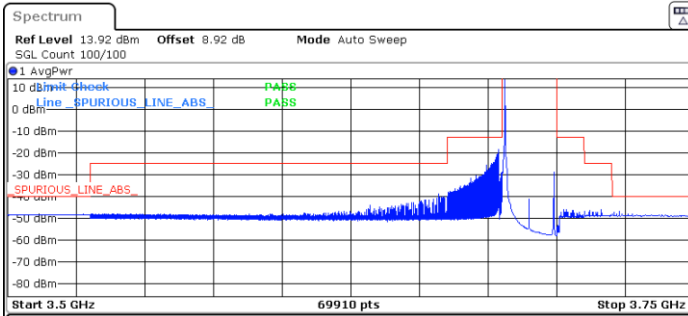


LTE Band 48 / 20MHz

256QAM

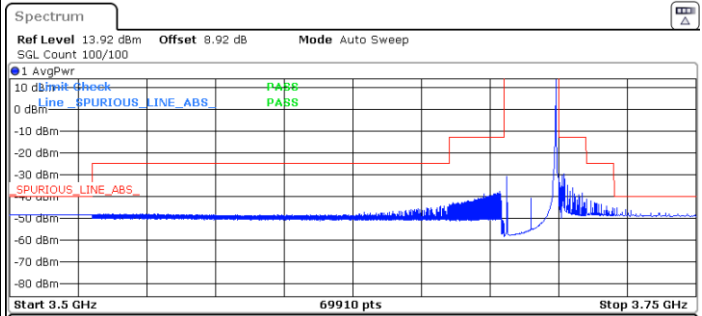
Highest Channel / 1RB0

Highest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52759 GHz	-48.23 dBm	-8.23 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53603 GHz	-47.94 dBm	-22.94 dB
3.540 GHz	3.660 GHz	1.000 MHz	3.65669 GHz	-39.05 dBm	-14.05 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67885 GHz	-18.44 dBm	-5.44 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67991 GHz	-28.91 dBm	-15.91 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.68109 GHz	13.56 dBm	-16.44 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70033 GHz	-53.29 dBm	-40.29 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70238 GHz	-45.90 dBm	-32.90 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71609 GHz	-46.27 dBm	-21.27 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72282 GHz	-47.03 dBm	-7.03 dB

Date: 27.OCT.2023 09:36:19

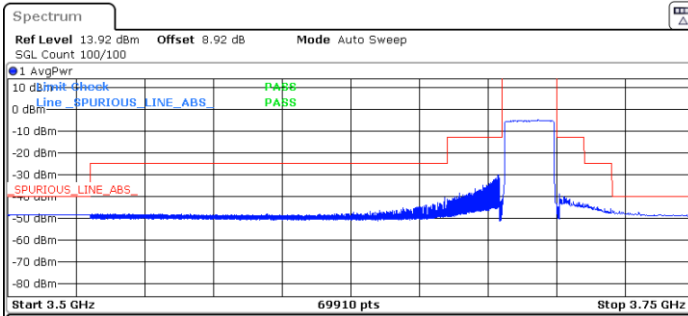


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52591 GHz	-48.34 dBm	-8.34 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53539 GHz	-47.94 dBm	-22.94 dB
3.540 GHz	3.660 GHz	1.000 MHz	3.65702 GHz	-44.37 dBm	-19.37 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67833 GHz	-37.69 dBm	-24.69 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67934 GHz	-50.95 dBm	-37.95 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69891 GHz	13.64 dBm	-16.36 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70003 GHz	-31.54 dBm	-18.54 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70176 GHz	-29.52 dBm	-16.52 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71015 GHz	-41.19 dBm	-16.19 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-45.29 dBm	-5.29 dB

Date: 27.OCT.2023 09:37:58

Highest Channel / Full RB

N/A

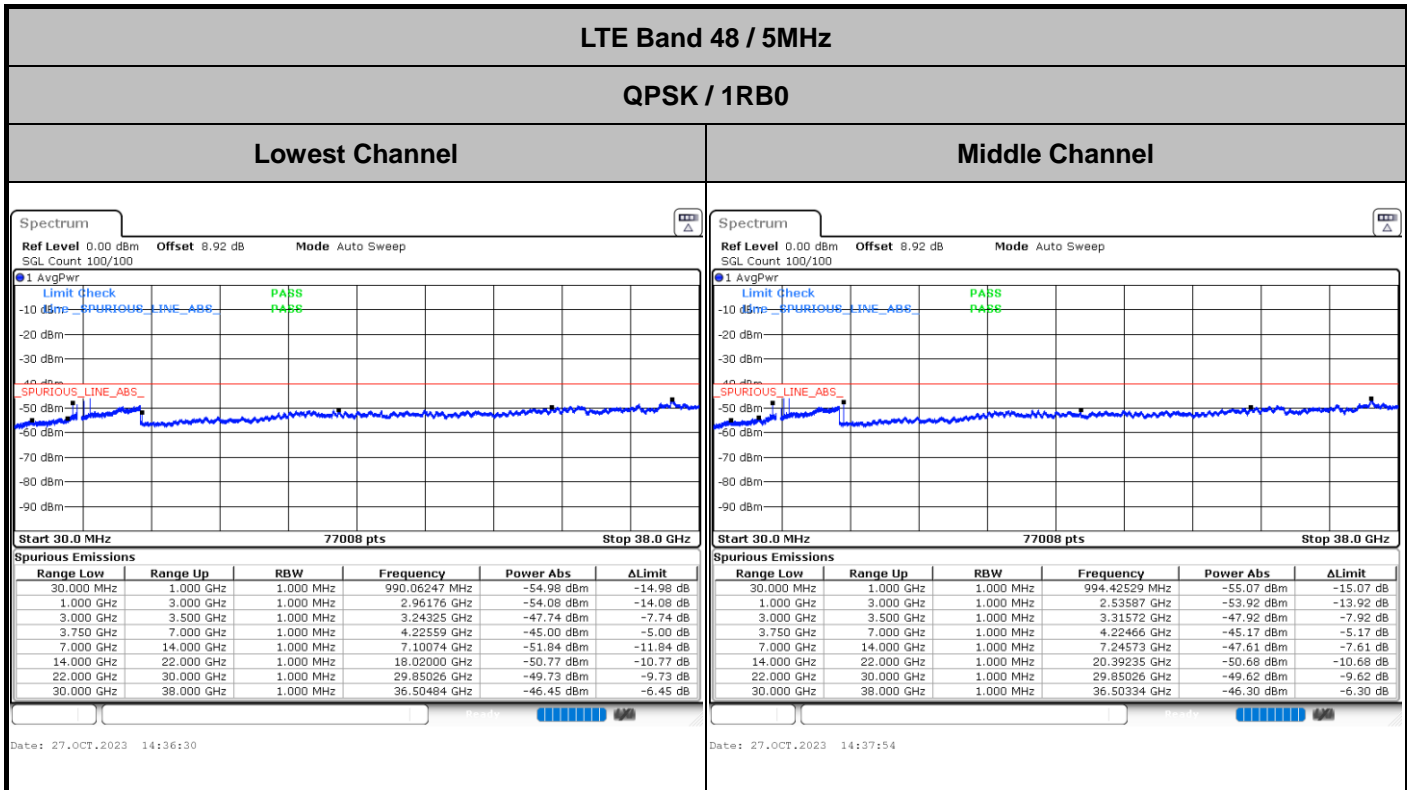


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52714 GHz	-48.30 dBm	-8.30 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53906 GHz	-47.94 dBm	-22.94 dB
3.540 GHz	3.660 GHz	1.000 MHz	3.65918 GHz	-40.63 dBm	-15.63 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.67873 GHz	-30.10 dBm	-17.10 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.67993 GHz	-41.12 dBm	-28.12 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.69337 GHz	-5.01 dBm	-35.01 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.70005 GHz	-43.39 dBm	-30.39 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-39.06 dBm	-26.06 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71084 GHz	-43.60 dBm	-18.60 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72015 GHz	-46.42 dBm	-6.42 dB

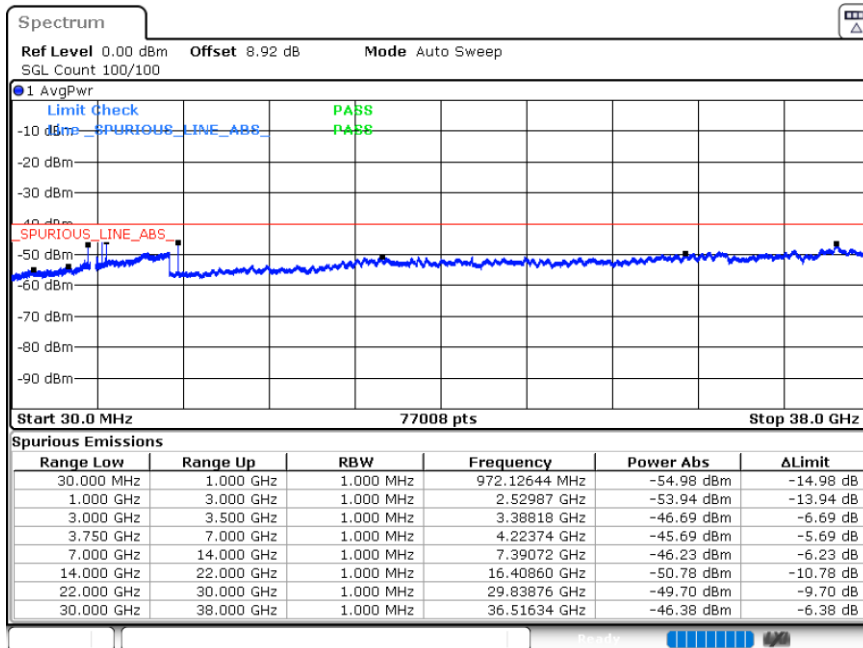
Date: 27.OCT.2023 09:49:11



Conducted Spurious Emission



Highest Channel



Date: 27.OCT.2023 14:39:18

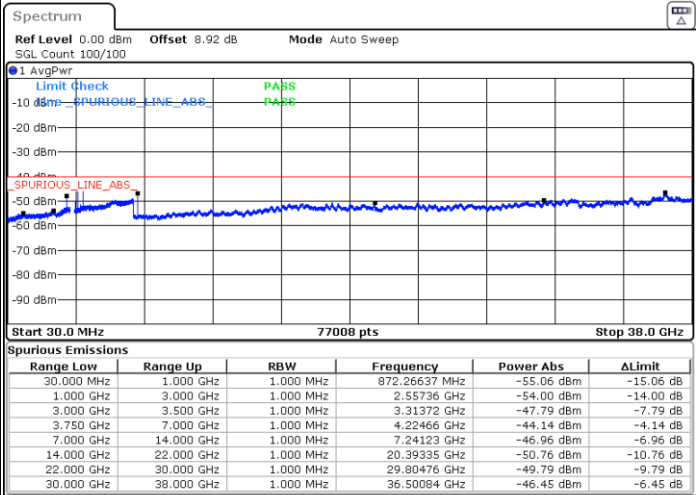
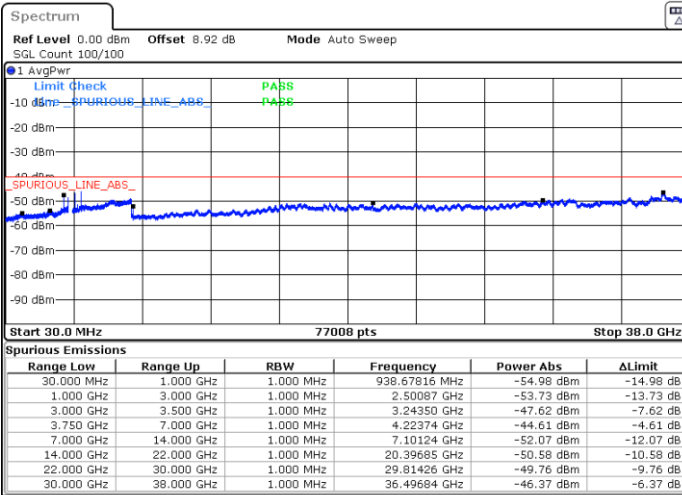


LTE Band 48 / 10MHz

QPSK / 1RB0

Lowest Channel

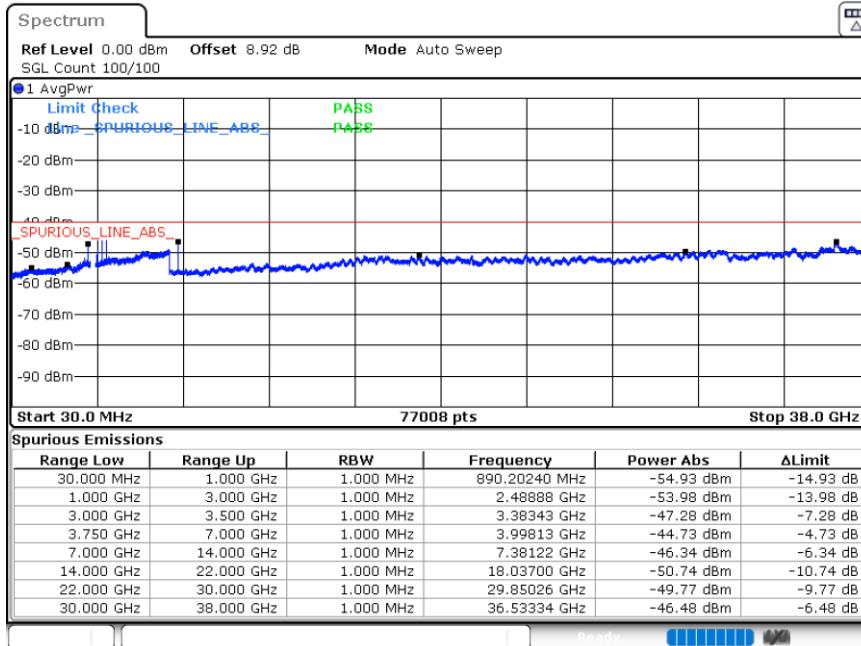
Middle Channel



Date: 27.OCT.2023 14:40:44

Date: 27.OCT.2023 14:42:08

Highest Channel



Date: 27.OCT.2023 14:43:33

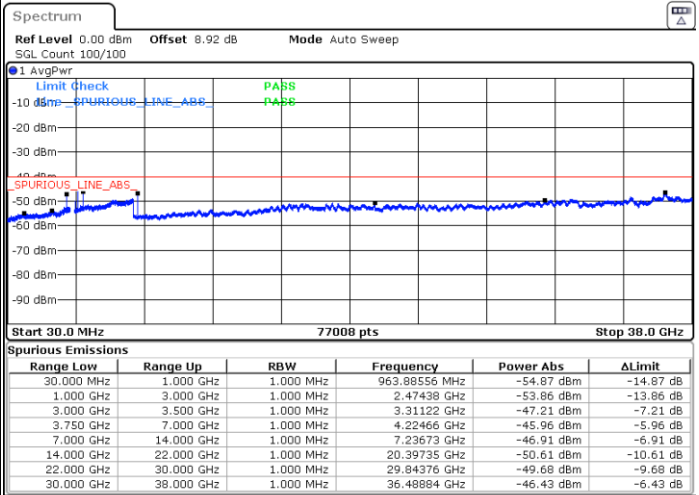
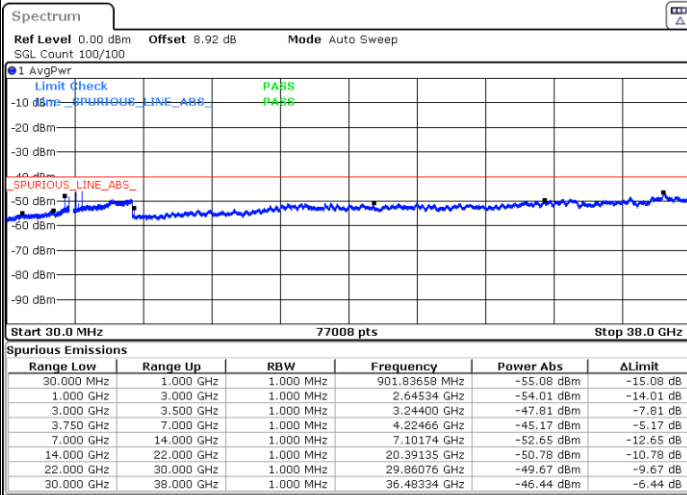


LTE Band 48 / 15MHz

QPSK / 1RB0

Lowest Channel

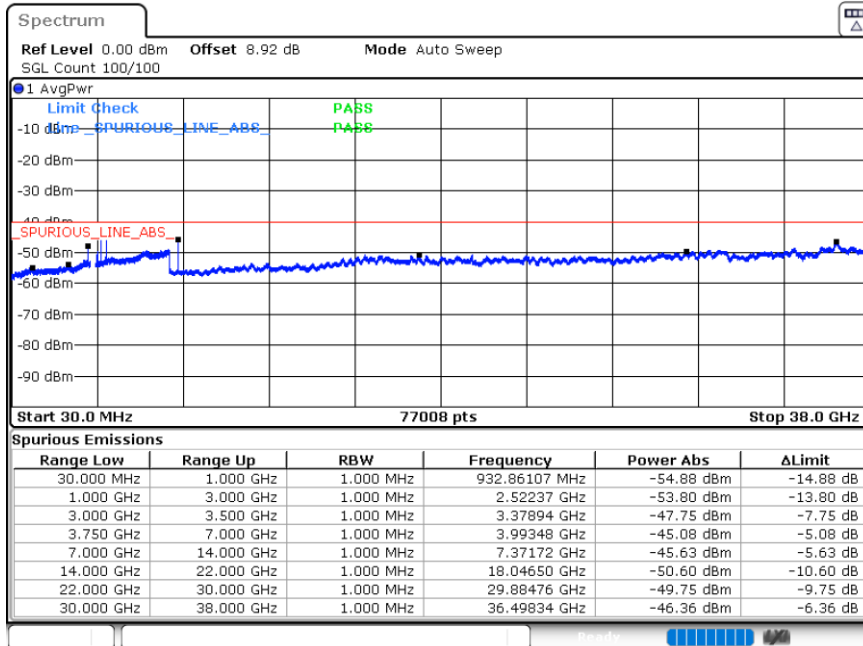
Middle Channel



Date: 27.OCT.2023 14:44:58

Date: 27.OCT.2023 14:46:22

Highest Channel



Date: 27.OCT.2023 14:47:47

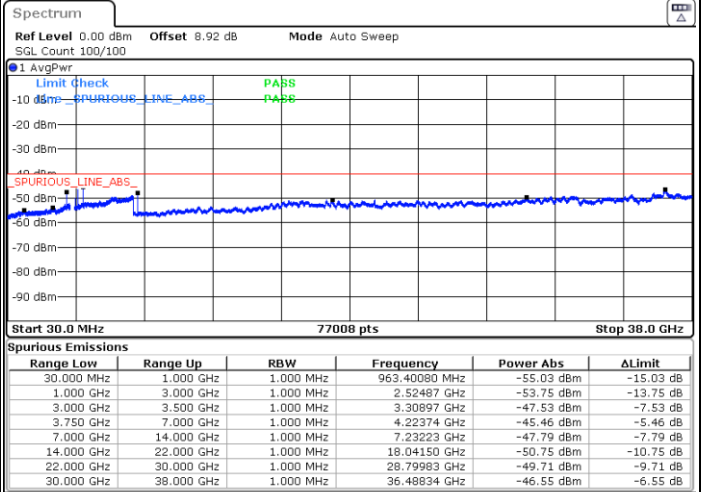
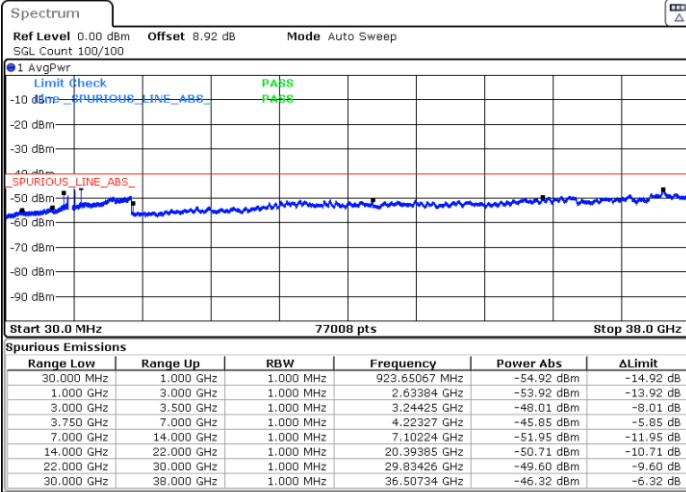


LTE Band 48 / 20MHz

QPSK / 1RB0

Lowest Channel

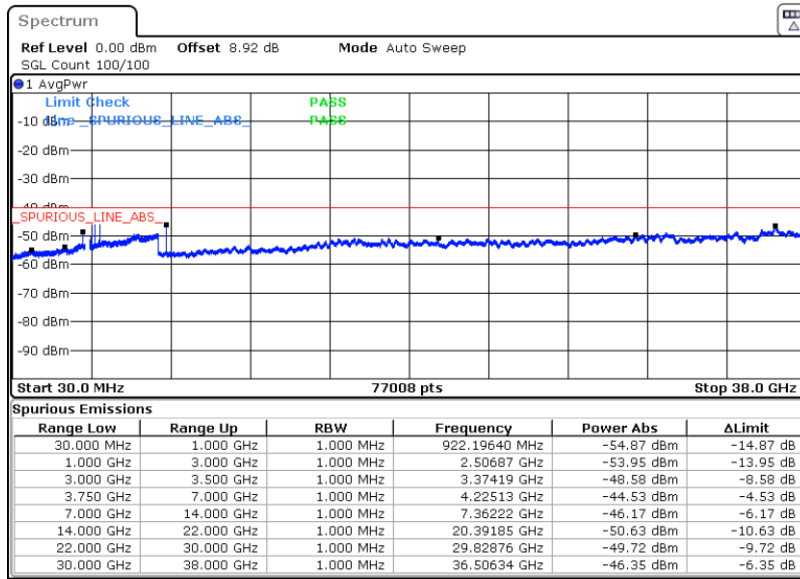
Middle Channel



Date: 27.OCT.2023 14:49:12

Date: 27.OCT.2023 14:50:36

Highest Channel



Date: 27.OCT.2023 14:52:01



Frequency Stability

Test Conditions		LTE Band 48 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0039	PASS
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0032	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0024	
0	Normal Voltage	0.0016	
-10	Normal Voltage	0.0022	
-20	Normal Voltage	0.0014	
-30	Normal Voltage	0.0017	
20	Maximum Voltage	0.0035	
20	Normal Voltage	0.0023	
20	Battery End Point	0.0019	

Note:

1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.4V. ; Maximum Voltage =4.5V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 48C

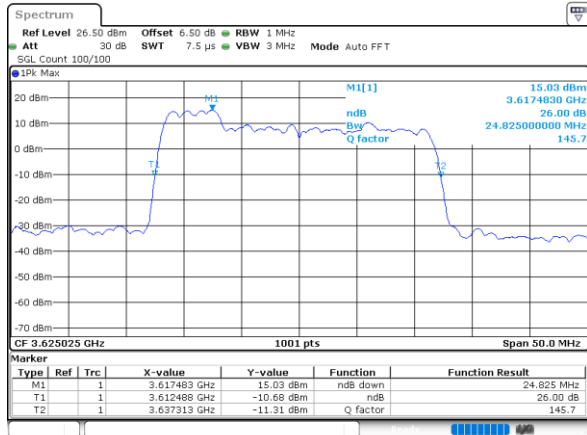
26dB Bandwidth

Mode	LTE Band 48C : 26dB BW(MHz)	
QPSK	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	24.83	24.73
QPSK	QPSK	16QAM
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	29.97	29.97
QPSK	QPSK	16QAM
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	34.90	34.90
QPSK	QPSK	16QAM
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	25.13	24.98
QPSK	QPSK	16QAM
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	30.09	30.15
QPSK	QPSK	16QAM
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	34.97	34.97
QPSK	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	39.72	39.96



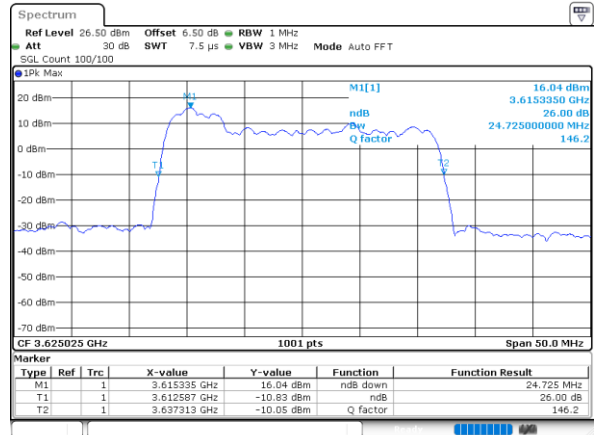
LTE Band 48C

Middle Channel / 5MHz+20MHz/QPSK



Date: 14.NOV.2023 15:42:46

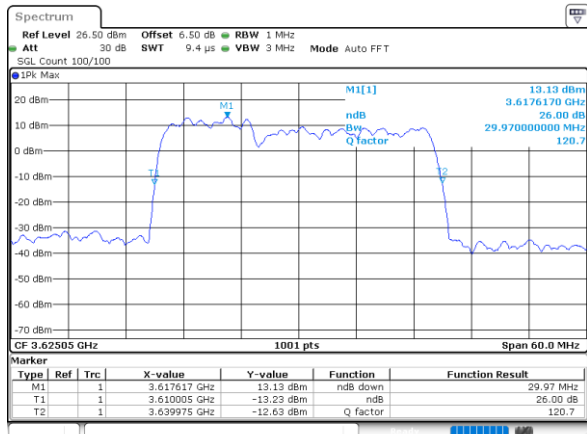
Middle Channel / 5MHz+20MHz/16QAM



Date: 14.NOV.2023 15:44:08

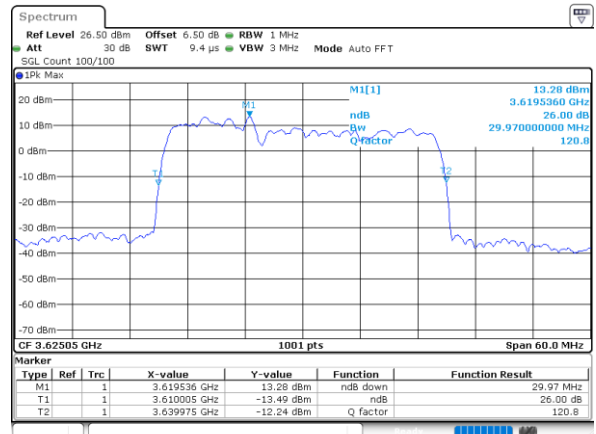
LTE Band 48C

Middle Channel / 10MHz+20MHz/QPSK



Date: 14.NOV.2023 15:44:39

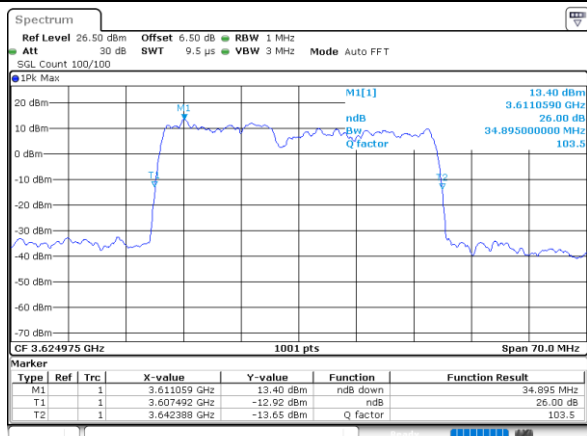
Middle Channel / 10MHz+20MHz/16QAM



Date: 14.NOV.2023 15:46:01

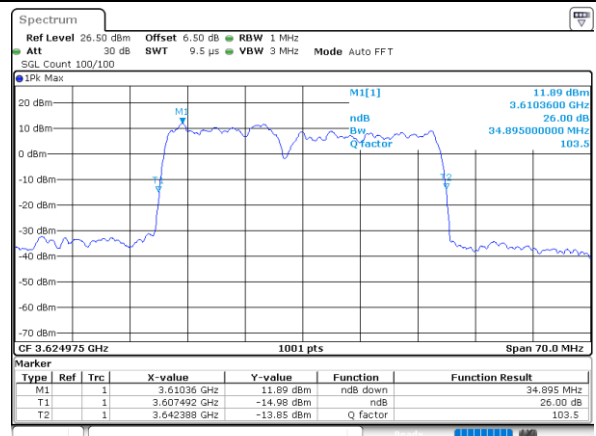
LTE Band 48C

Middle Channel / 15MHz+20MHz/QPSK



Date: 14.NOV.2023 15:52:07

Middle Channel / 15MHz+20MHz/16QAM

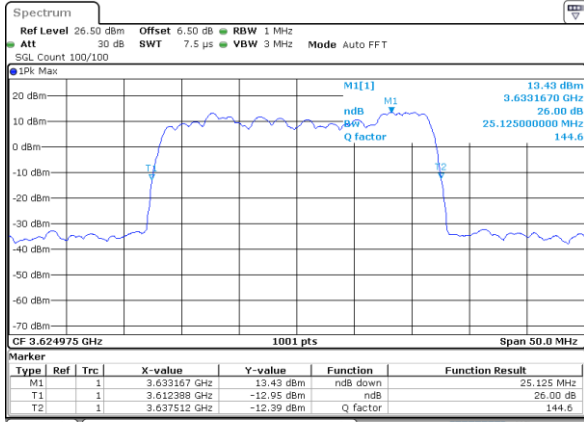


Date: 14.NOV.2023 15:53:29



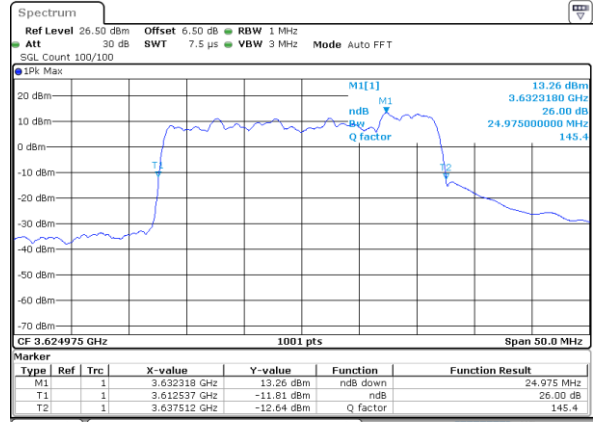
LTE Band 48C

Middle Channel / 20MHz+5MHz/QPSK



Date: 14.NOV.2023 15:54:20

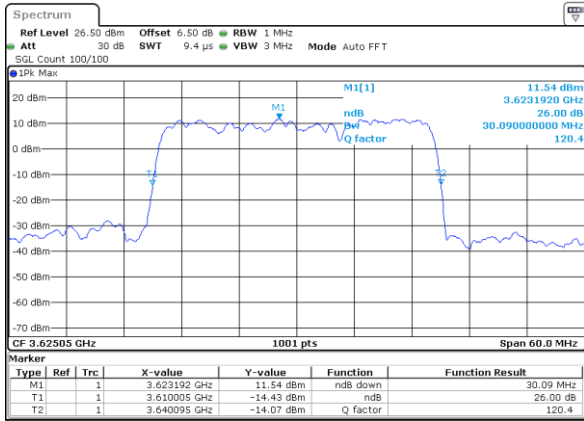
Middle Channel / 20MHz+5MHz/16QAM



Date: 14.NOV.2023 15:55:41

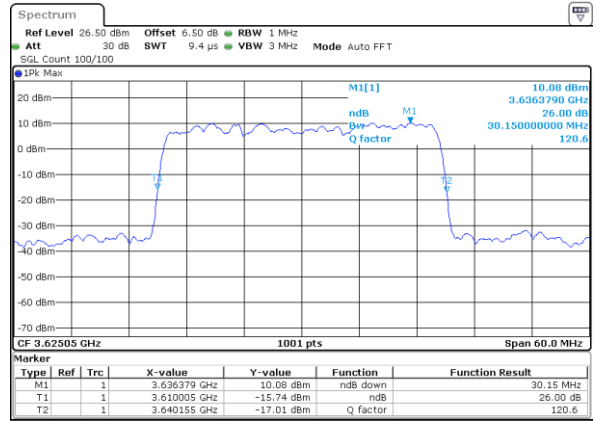
LTE Band 48C

Middle Channel / 20MHz+10MHz/QPSK



Date: 14.NOV.2023 15:56:12

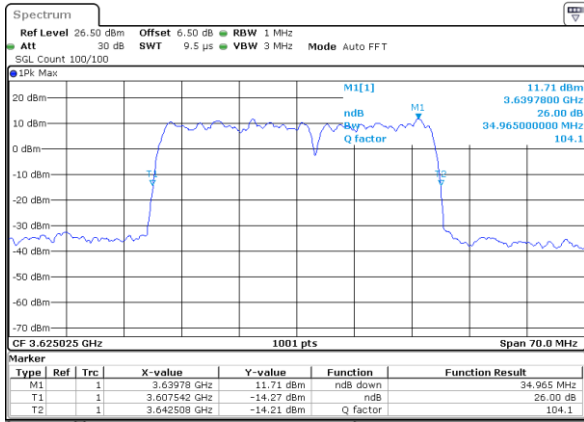
Middle Channel / 20MHz+10MHz/16QAM



Date: 14.NOV.2023 15:57:34

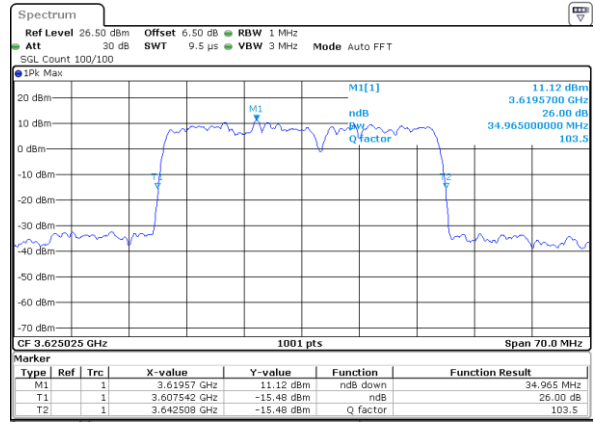
LTE Band 48C

Middle Channel / 20MHz+15MHz/QPSK



Date: 14.NOV.2023 15:58:05

Middle Channel / 20MHz+15MHz/16QAM

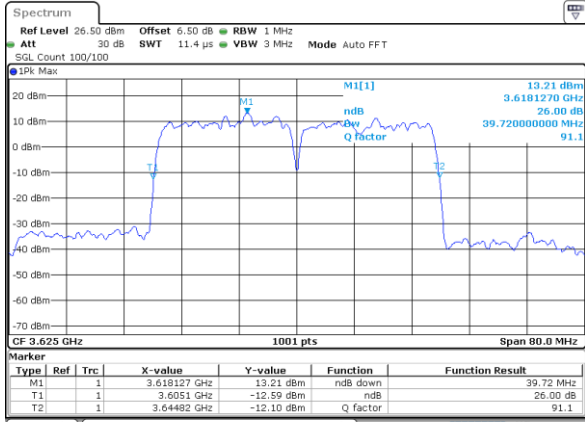


Date: 14.NOV.2023 15:59:27

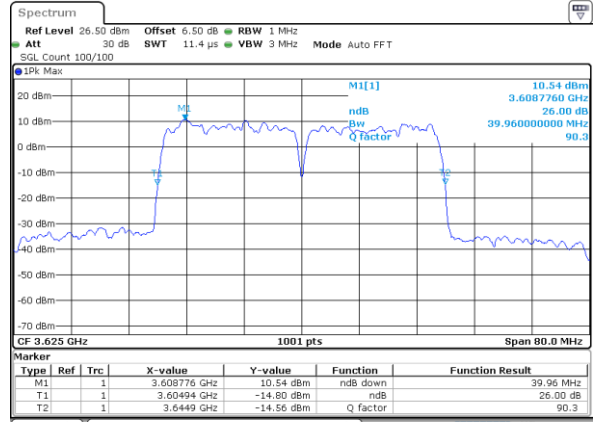


LTE Band 48C

Middle Channel / 20MHz+20MHz/QPSK



Middle Channel / 20MHz+20MHz/16QAM





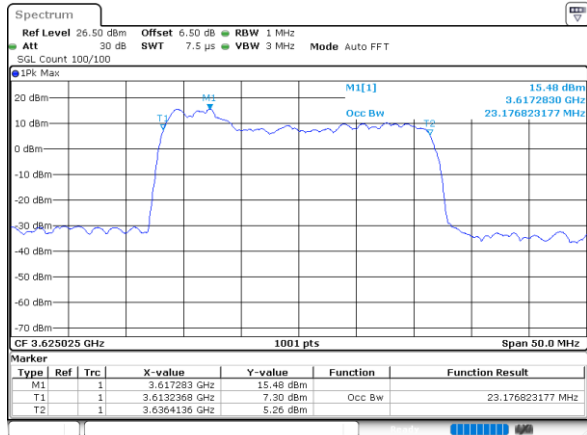
Occupied Bandwidth

Mode	LTE Band 48C : OBW(MHz)	
QPSK	QPSK	16QAM
BW	5MHz+20MHz	5MHz+20MHz
Middle CH	23.18	23.23
QPSK	QPSK	16QAM
BW	10MHz+20MHz	10MHz+20MHz
Middle CH	27.99	27.87
QPSK	QPSK	16QAM
BW	15MHz+20MHz	15MHz+20MHz
Middle CH	32.80	32.73
QPSK	QPSK	16QAM
BW	20MHz+5MHz	20MHz+5MHz
Middle CH	23.23	23.33
QPSK	QPSK	16QAM
BW	20MHz+10MHz	20MHz+10MHz
Middle CH	28.11	28.05
QPSK	QPSK	16QAM
BW	20MHz+15MHz	20MHz+15MHz
Middle CH	32.94	32.80
QPSK	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	37.72	37.64



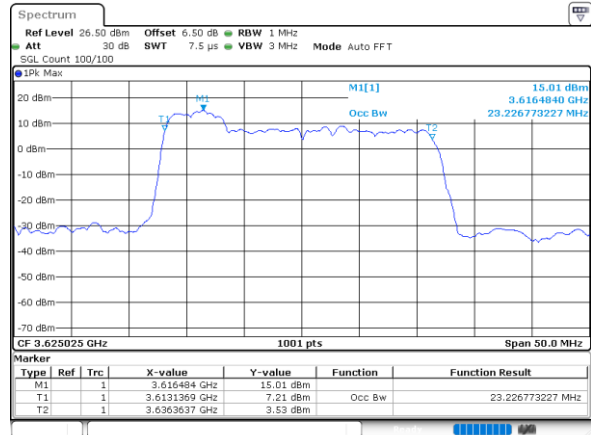
LTE Band 48C

Middle Channel / 5MHz+20MHz/QPSK



Date: 14.NOV.2023 15:43:13

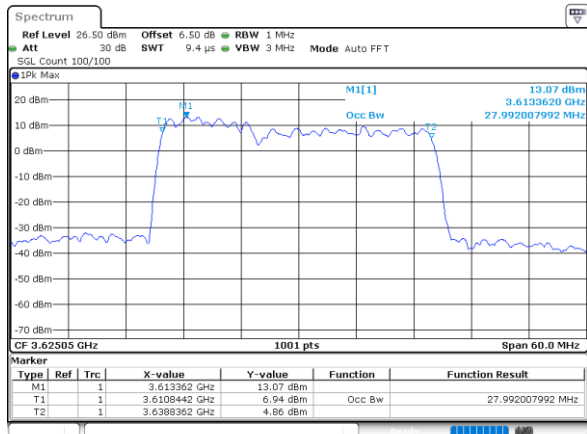
Middle Channel / 5MHz+20MHz/16QAM



Date: 14.NOV.2023 15:43:41

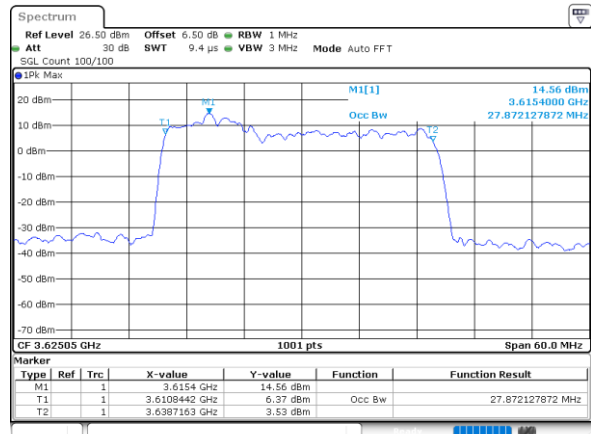
LTE Band 48C

Middle Channel / 10MHz+20MHz/QPSK



Date: 14.NOV.2023 15:45:07

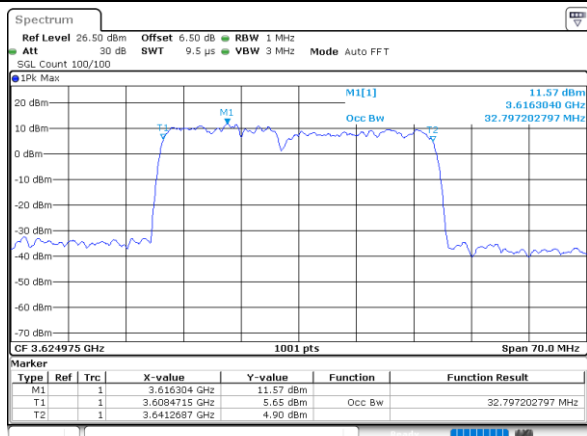
Middle Channel / 10MHz+20MHz/16QAM



Date: 14.NOV.2023 15:45:34

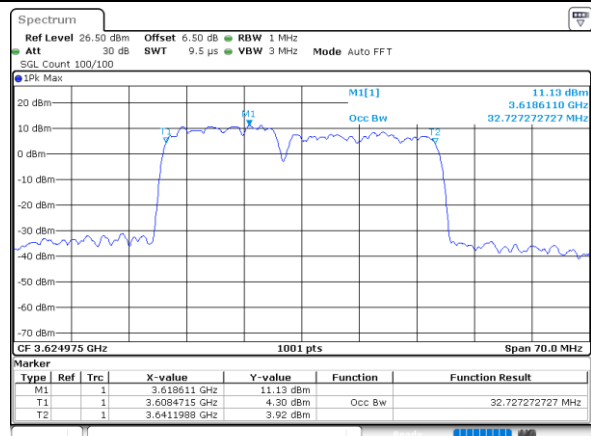
LTE Band 48C

Middle Channel / 15MHz+20MHz/QPSK



Date: 14.NOV.2023 15:52:34

Middle Channel / 15MHz+20MHz/16QAM

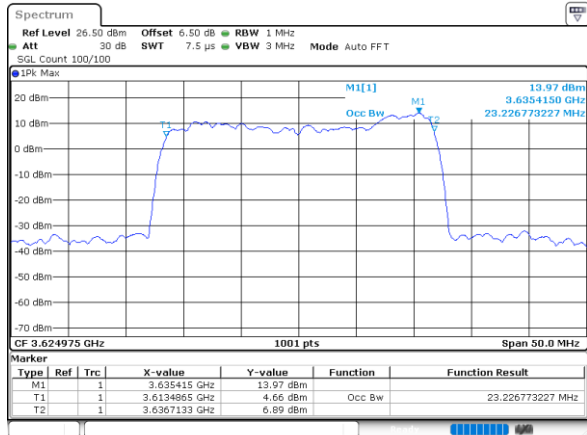


Date: 14.NOV.2023 15:53:02

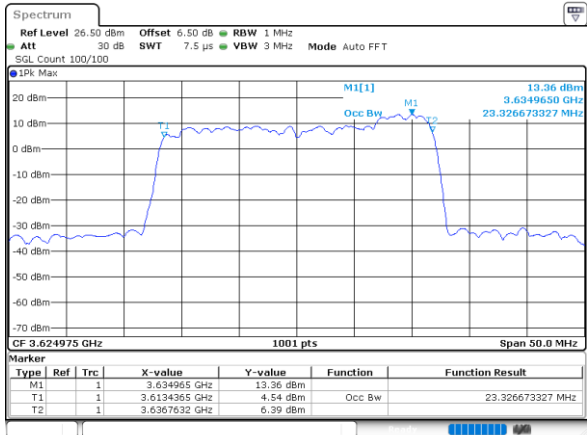


LTE Band 48C

Middle Channel / 20MHz+5MHz/QPSK

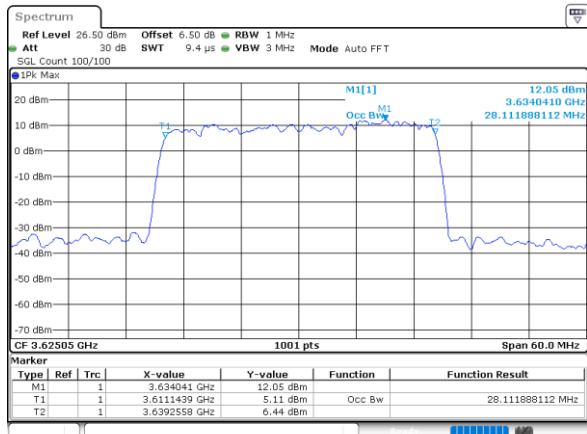


Middle Channel / 20MHz+5MHz/16QAM

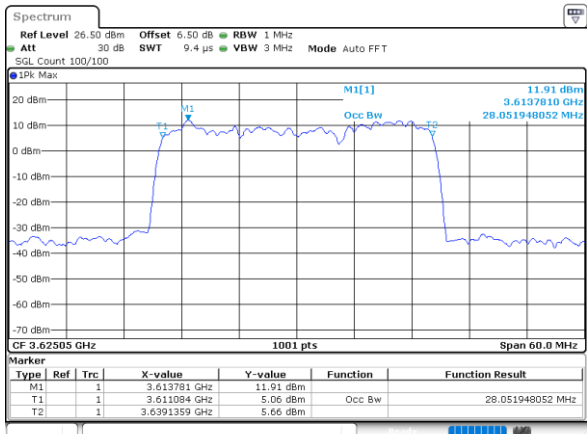


LTE Band 48C

Middle Channel / 20MHz+10MHz/QPSK

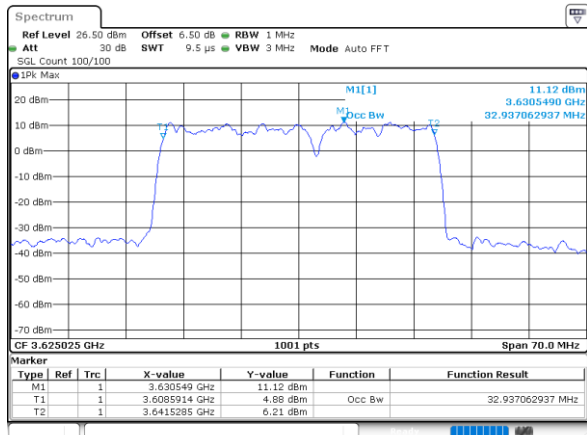


Middle Channel / 20MHz+10MHz/16QAM

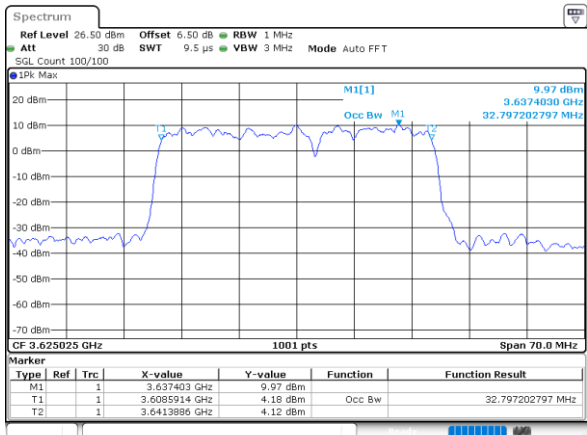


LTE Band 48C

Middle Channel / 20MHz+15MHz/QPSK



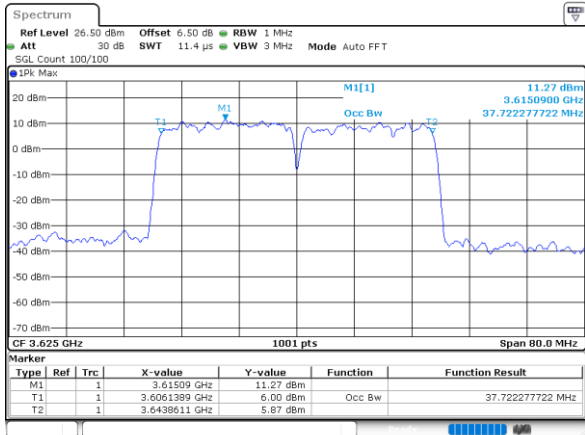
Middle Channel / 20MHz+15MHz/16QAM





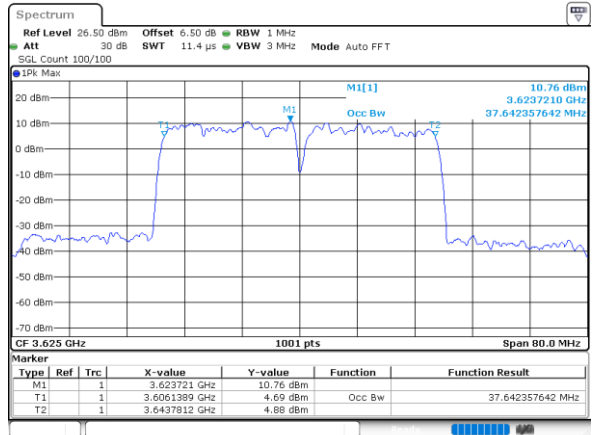
LTE Band 48C

Middle Channel / 20MHz+20MHz/QPSK



Date: 14.NOV.2023 16:00:25

Middle Channel / 20MHz+20MHz/16QAM



Date: 14.NOV.2023 16:00:53



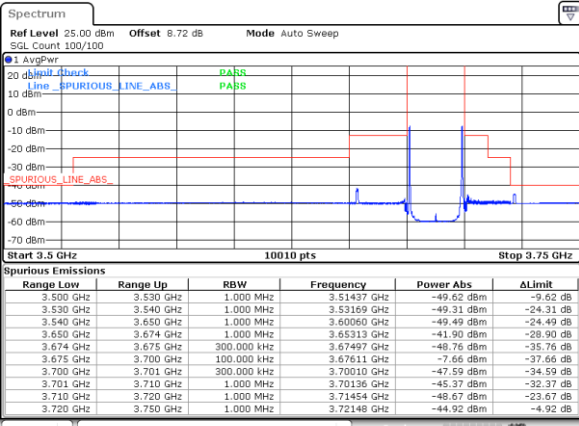
Conducted Band Edge

LTE Band 48C / 5MHz+20MHz

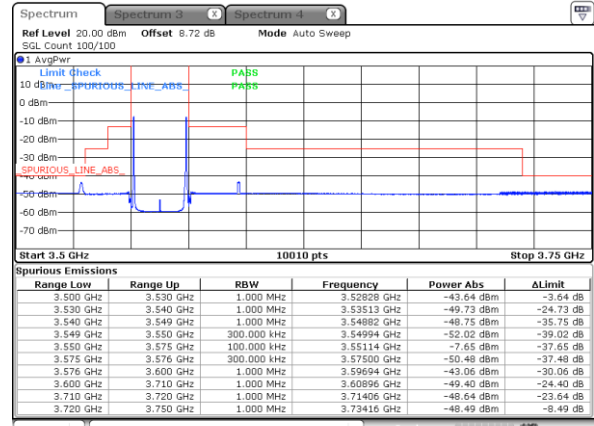
QPSK

Highest Band Edge / 1RB0 and 1RB9

Lowest Band Edge / 1RB0 and 1RB9



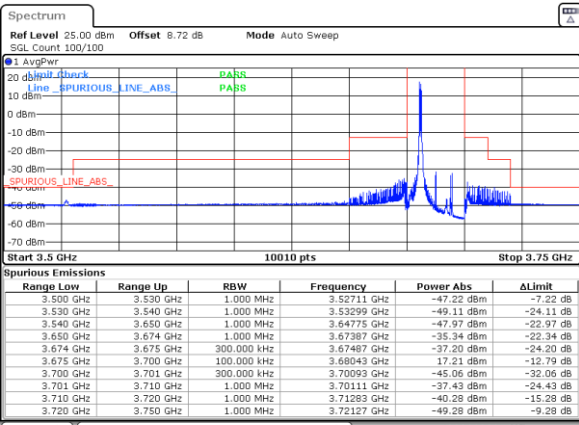
Date: 13.NOV.2023 14:25:19



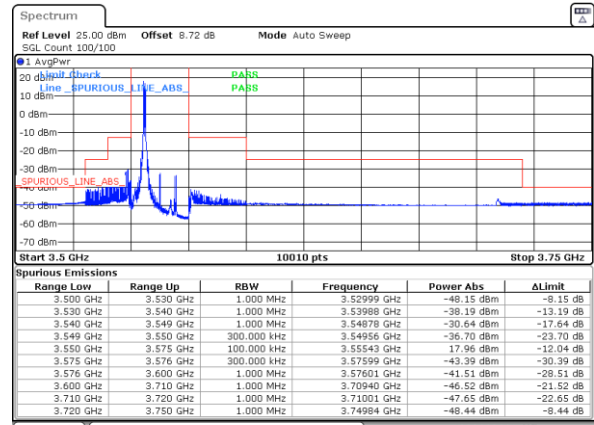
Date: 13.NOV.2023 20:14:48

Highest Band Edge / 1RB24 and 1RB0

Lowest Band Edge / 1RB24 and 1RB0



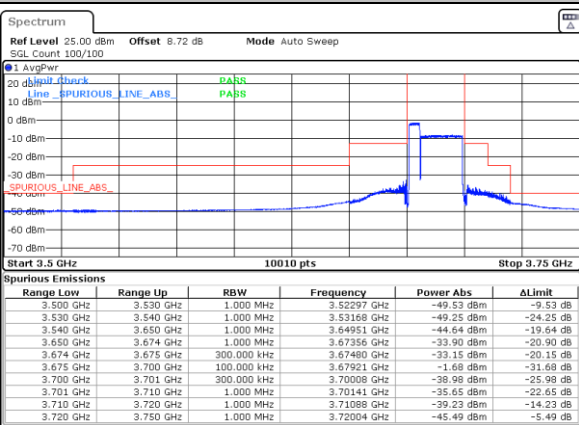
Date: 14.NOV.2023 13:14:18



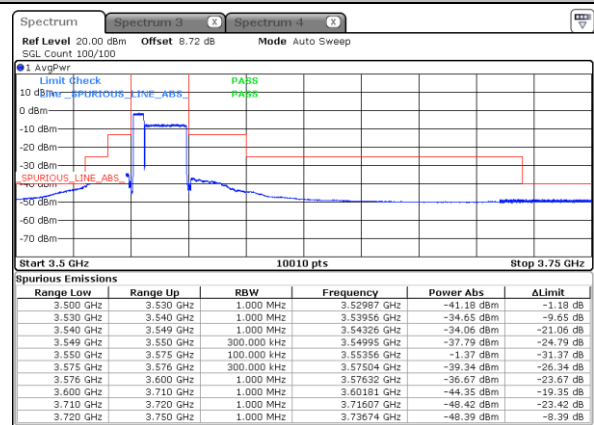
Date: 14.NOV.2023 12:57:37

Highest Band Edge / Full RB

Lowest Band Edge / Full RB



Date: 14.NOV.2023 13:05:02



Date: 13.NOV.2023 20:30:06

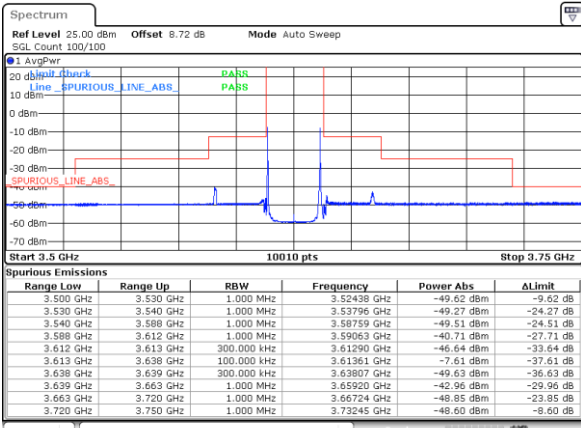


LTE Band 48C / 5MHz+20MHz

QPSK

Middle Band Edge / 1RB0 and 1RB99

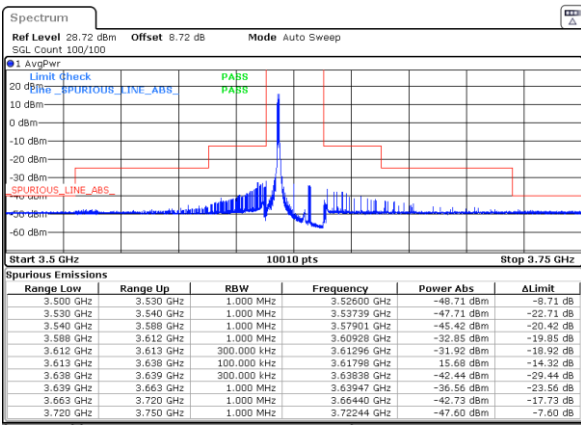
N/A



Date: 13,NOV,2023 14:14:21

Middle Band Edge / 1RB24 and 1RB0

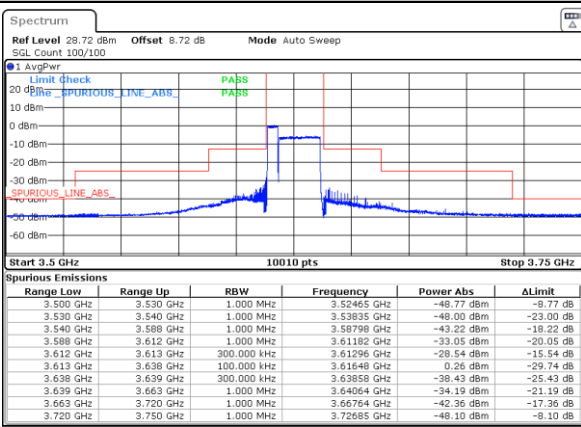
N/A



Date: 26, OCT, 2023 18:32:49

Middle Band Edge / Full RB

N/A



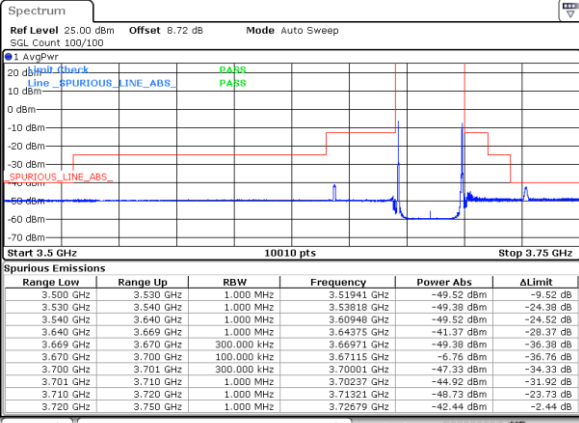
Date: 26, OCT, 2023 18:19:06



LTE Band 48C / 10MHz+20MHz

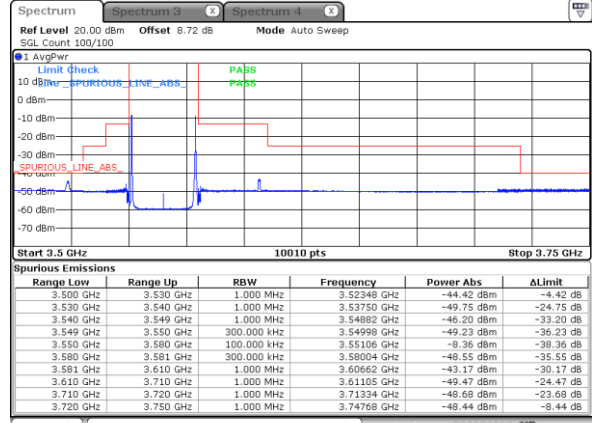
QPSK

Highest Band Edge / 1RB0 and 1RB99



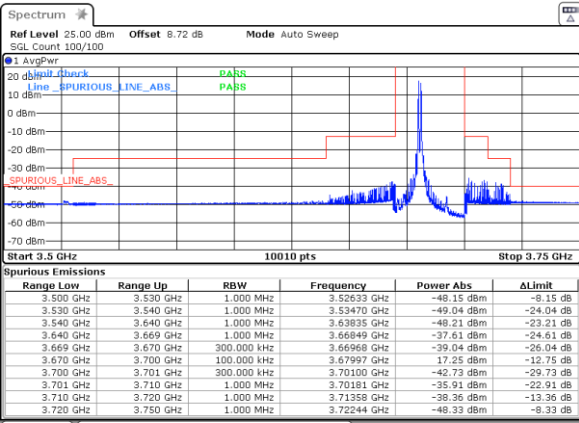
Date: 13.NOV.2023 15:18:04

Lowest Band Edge / 1RB0 and 1RB99



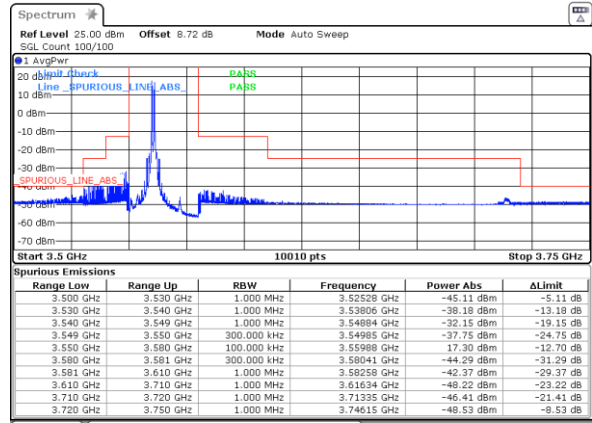
Date: 13.NOV.2023 21:04:05

Highest Band Edge / 1RB49 and 1RB0



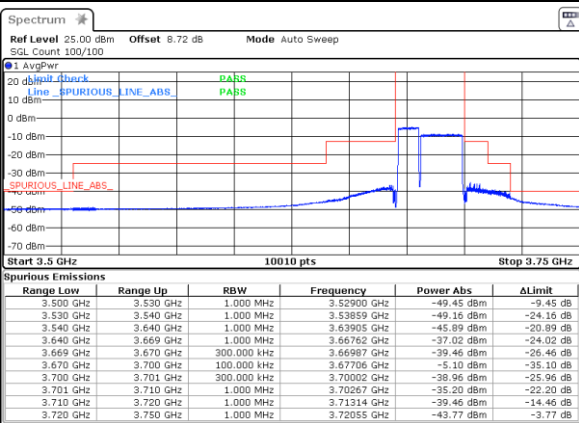
Date: 14.NOV.2023 13:37:41

Lowest Band Edge / 1RB49 and 1RB0



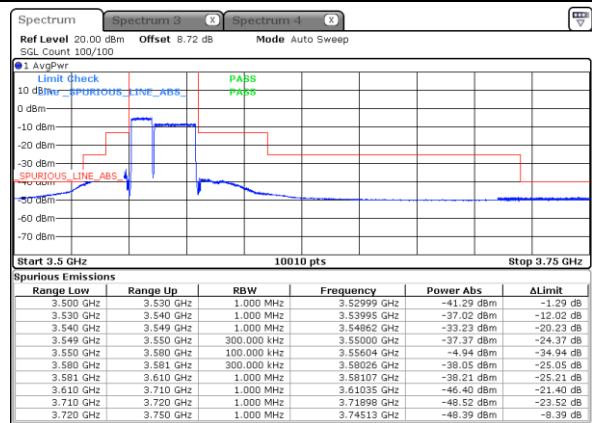
Date: 14.NOV.2023 13:26:42

Highest Band Edge / Full RB



Date: 14.NOV.2023 13:40:01

Lowest Band Edge / Full RB



Date: 13.NOV.2023 21:56:58