

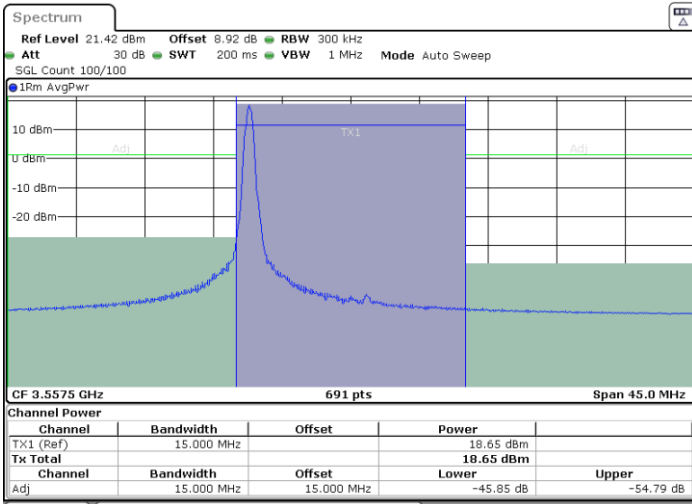


LTE Band 48 / 15MHz

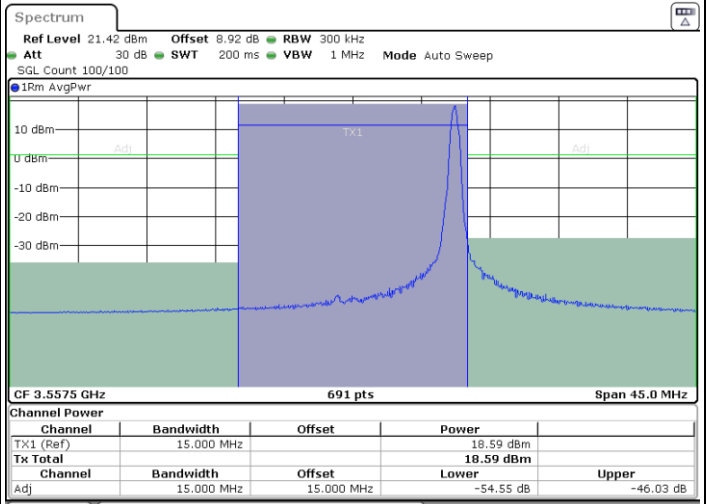
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

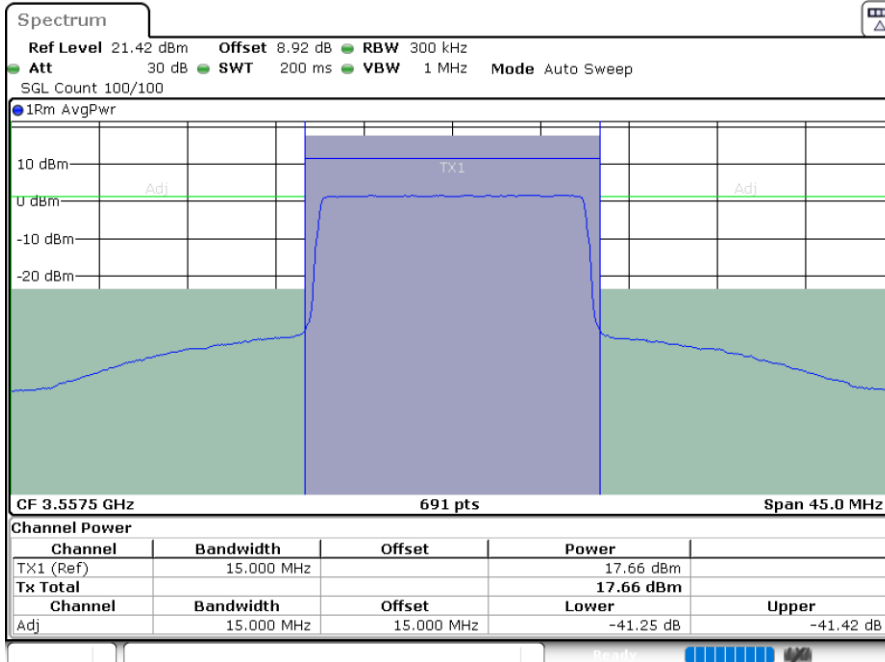


Date: 27.OCT.2023 13:40:45



Date: 27.OCT.2023 13:43:17

Lowest Channel / Full RB



Date: 27.OCT.2023 13:45:13

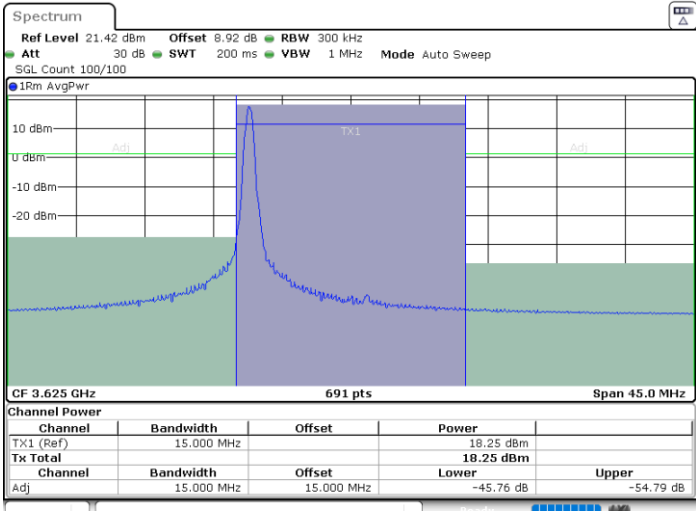


LTE Band 48 / 15MHz

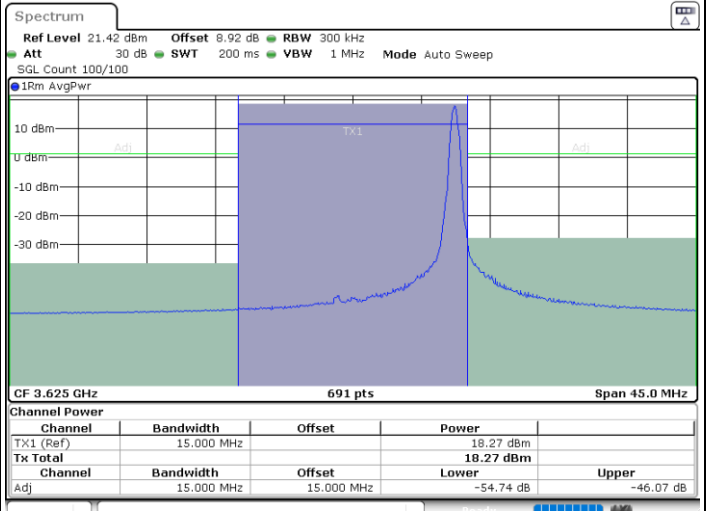
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

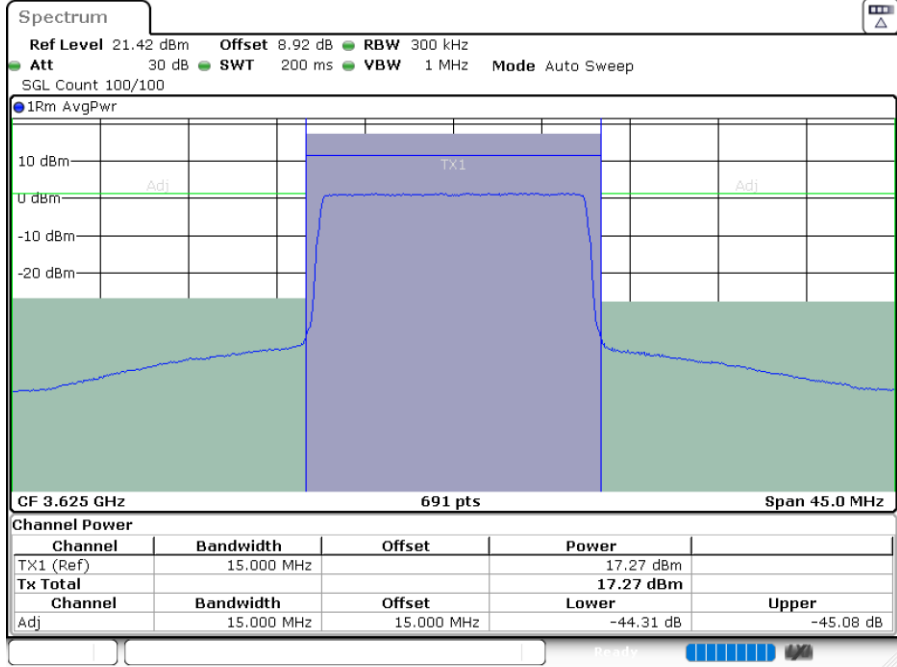


Date: 27.OCT.2023 13:48:17



Date: 27.OCT.2023 13:50:07

Middle Channel / Full RB



Date: 27.OCT.2023 13:53:10

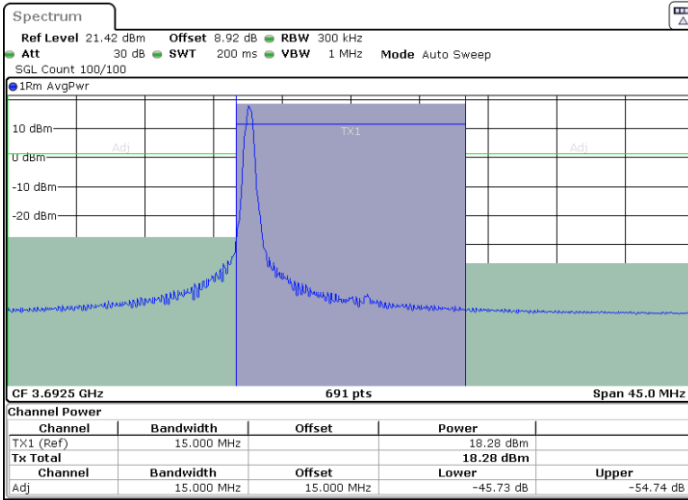


LTE Band 48 / 15MHz

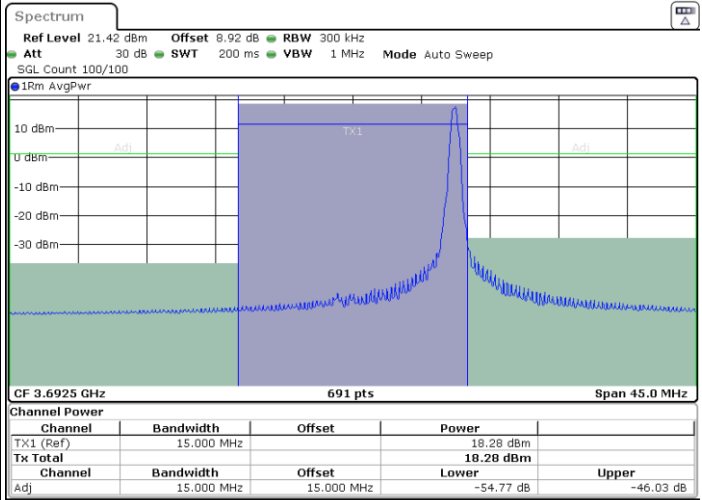
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

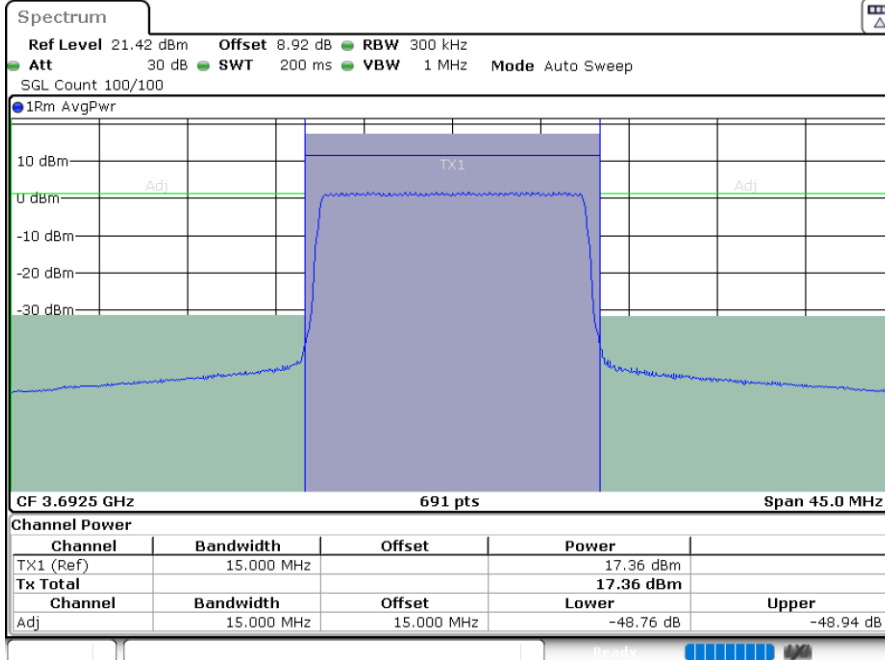


Date: 27.OCT.2023 13:55:38



Date: 27.OCT.2023 13:57:36

Highest Channel / Full RB



Date: 27.OCT.2023 14:00:43

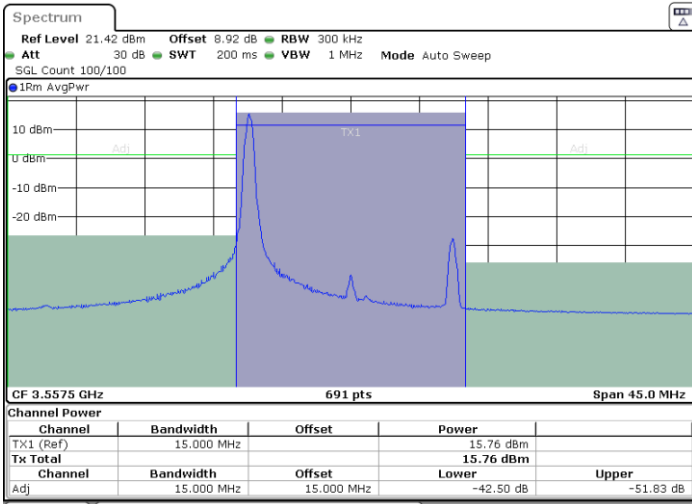


LTE Band 48 / 15MHz

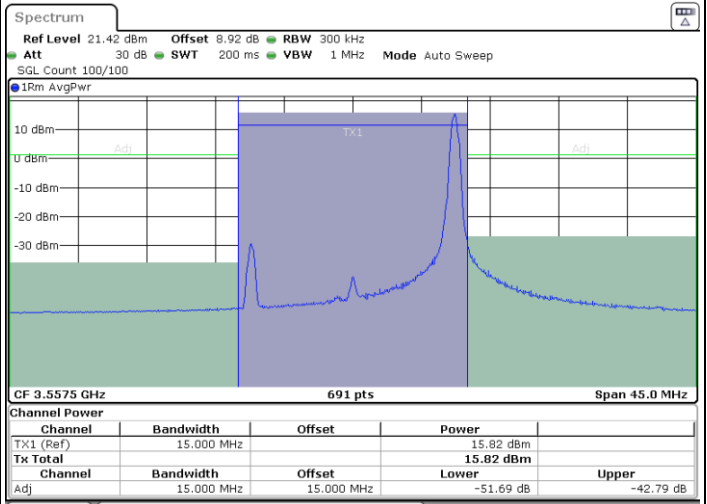
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

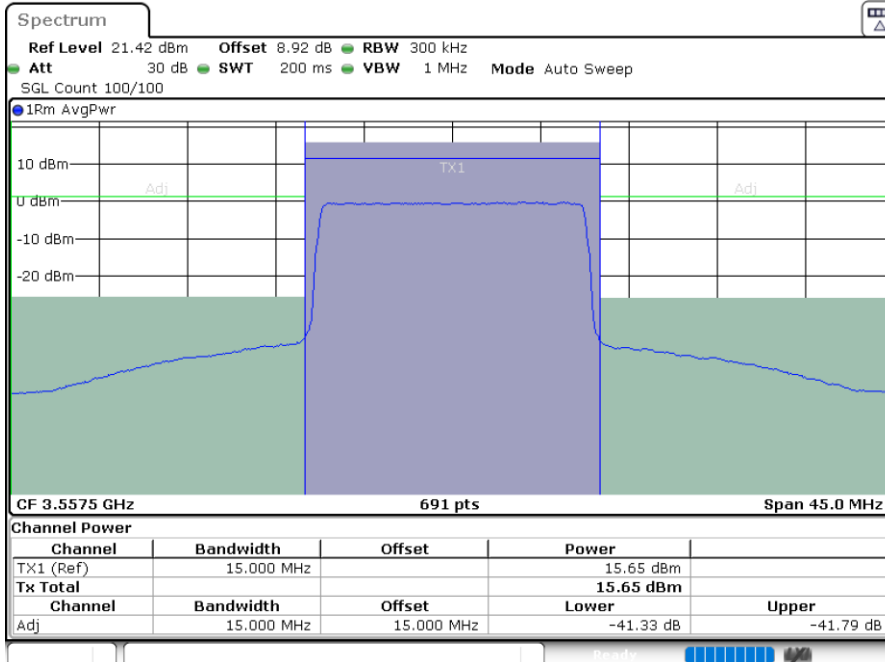


Date: 27.OCT.2023 13:41:23



Date: 27.OCT.2023 13:43:54

Lowest Channel / Full RB



Date: 27.OCT.2023 13:44:34

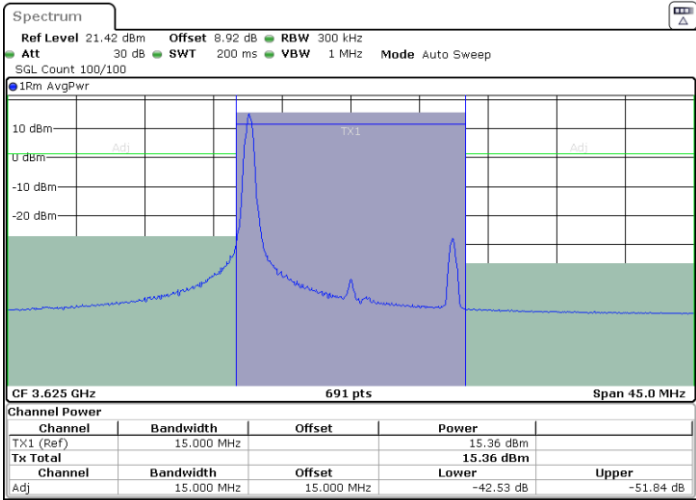


LTE Band 48 / 15MHz

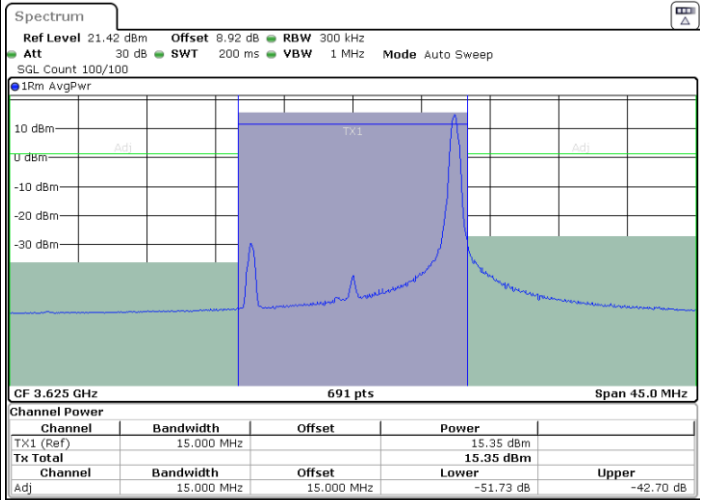
256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

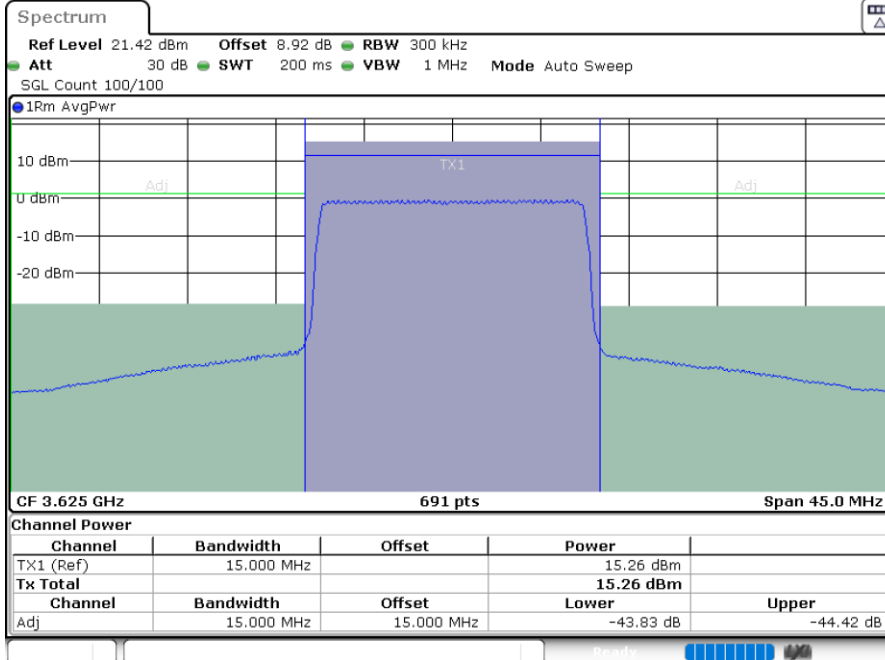


Date: 27.OCT.2023 13:48:54



Date: 27.OCT.2023 13:49:30

Middle Channel / Full RB



Date: 27.OCT.2023 13:53:46

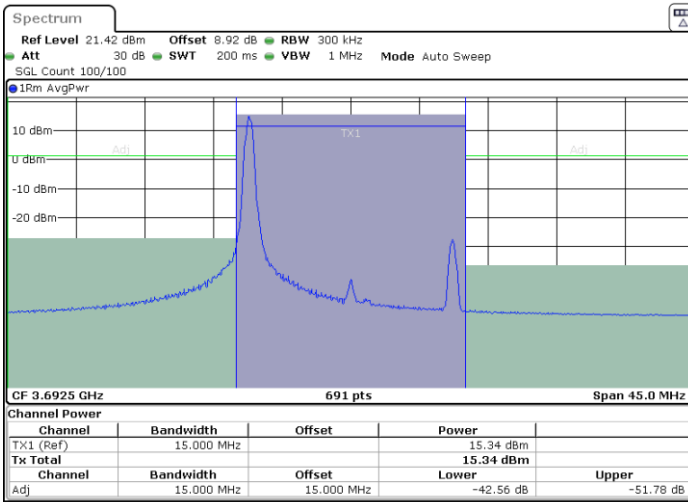


LTE Band 48 / 15MHz

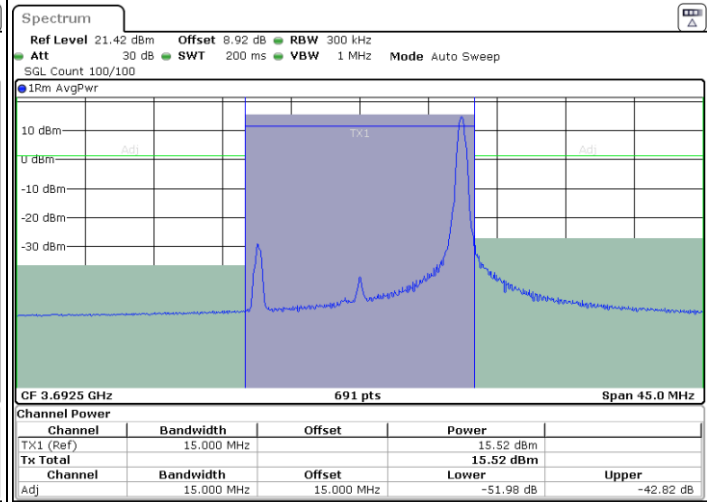
256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

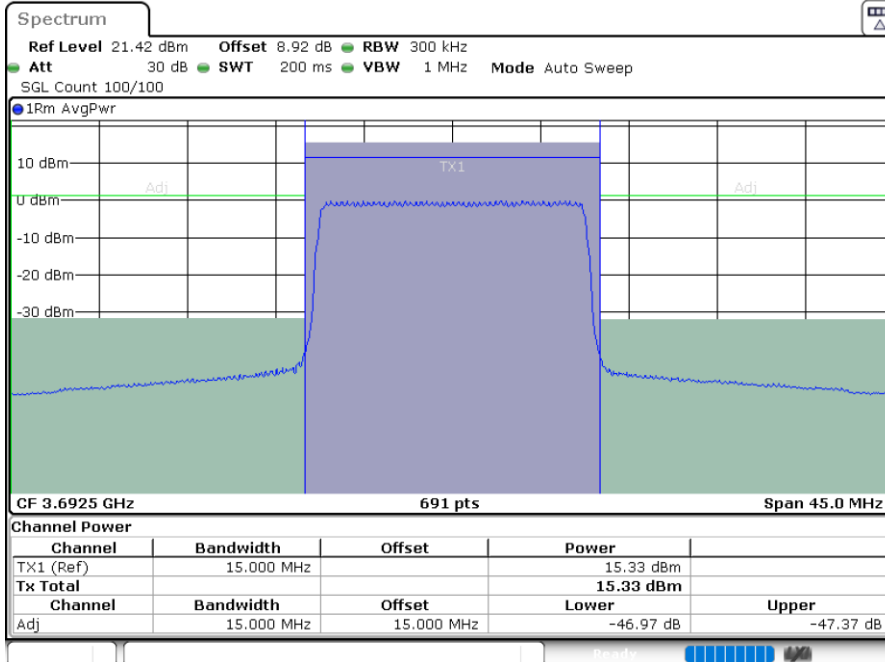


Date: 27.OCT.2023 13:56:15



Date: 27.OCT.2023 13:56:55

Highest Channel / Full RB



Date: 27.OCT.2023 14:01:20

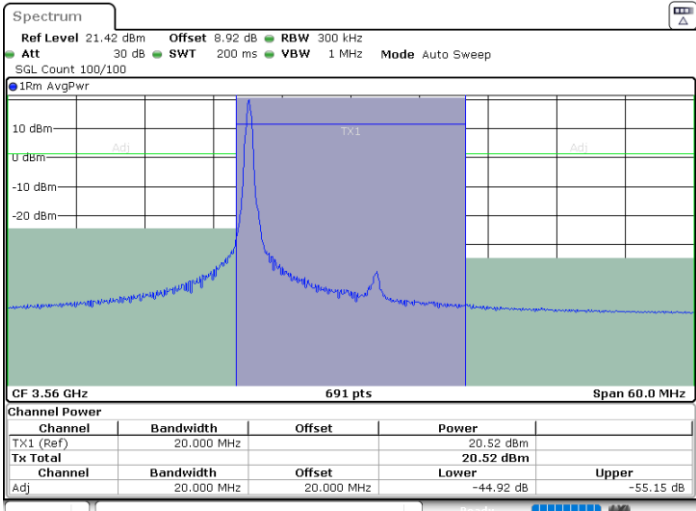


LTE Band 48 / 20MHz

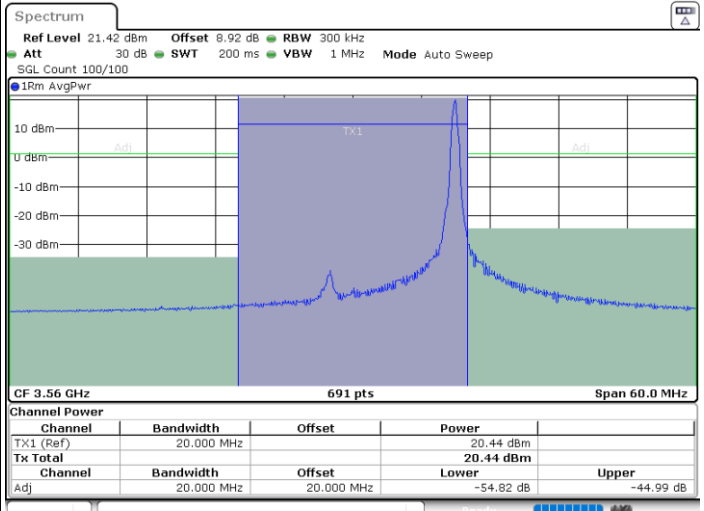
QPSK

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

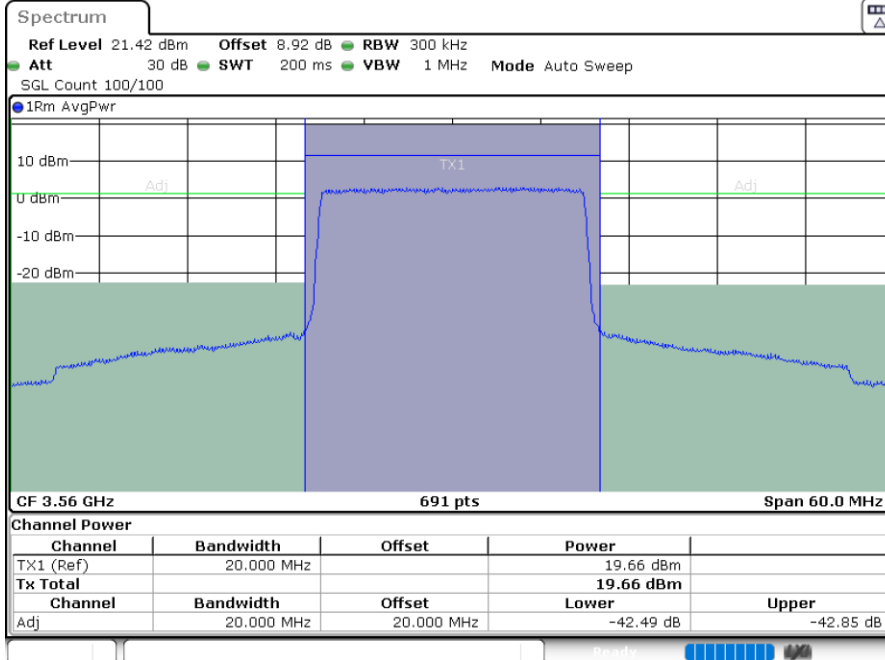


Date: 27.OCT.2023 14:02:45



Date: 27.OCT.2023 14:07:10

Lowest Channel / Full RB



Date: 27.OCT.2023 14:07:48

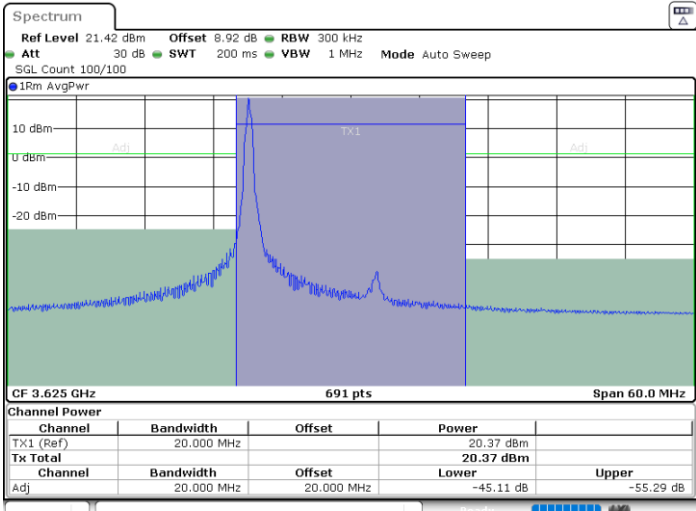


LTE Band 48 / 20MHz

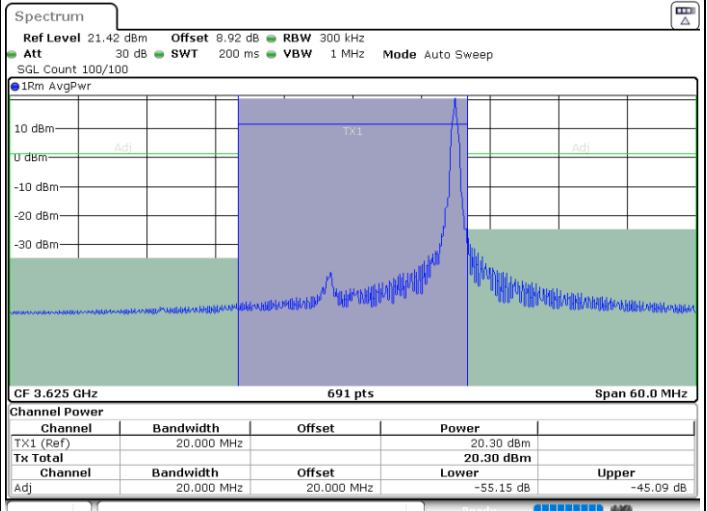
QPSK

Middle Channel / 1RB0

Middle Channel / 1RBmax

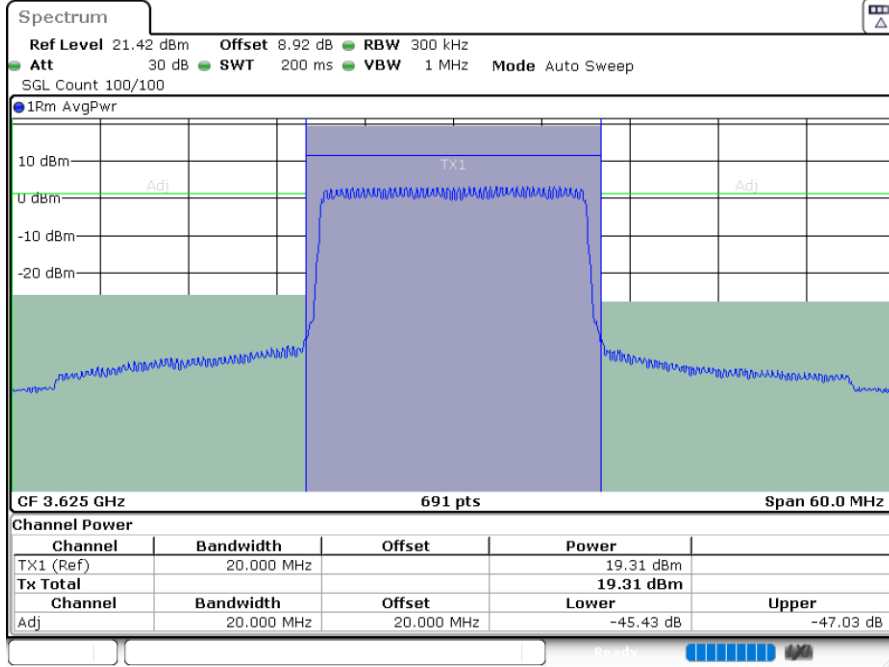


Date: 27.OCT.2023 14:13:00



Date: 27.OCT.2023 14:17:15

Middle Channel / Full RB



Date: 27.OCT.2023 14:17:52

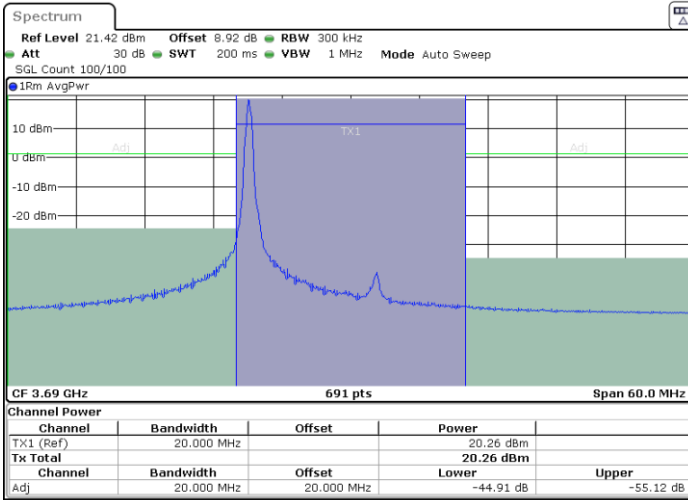


LTE Band 48 / 20MHz

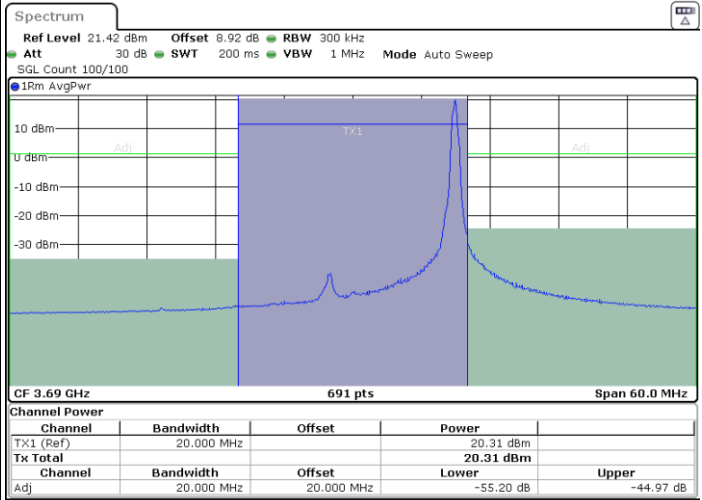
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax

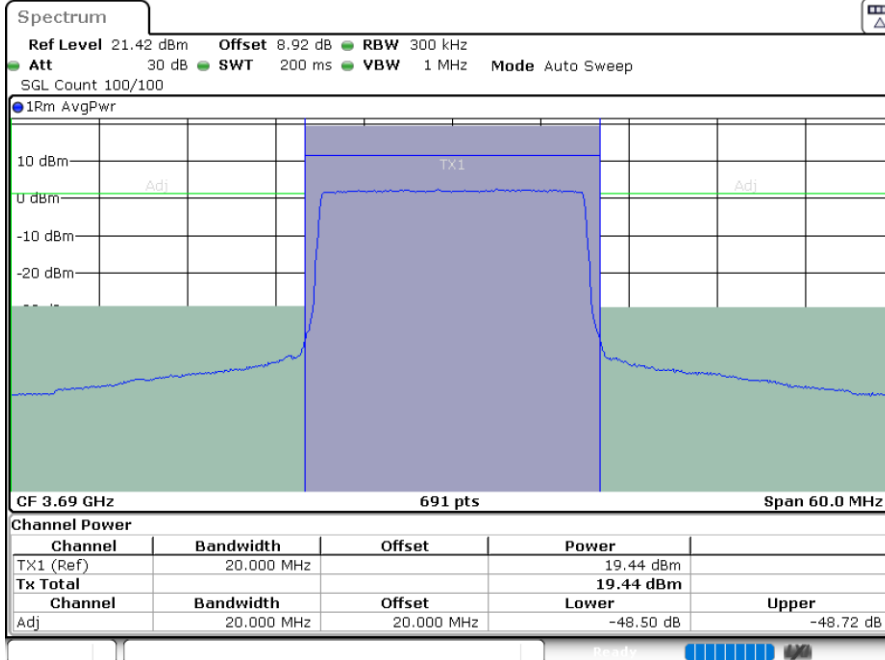


Date: 27.OCT.2023 14:20:18



Date: 27.OCT.2023 14:24:44

Highest Channel / Full RB



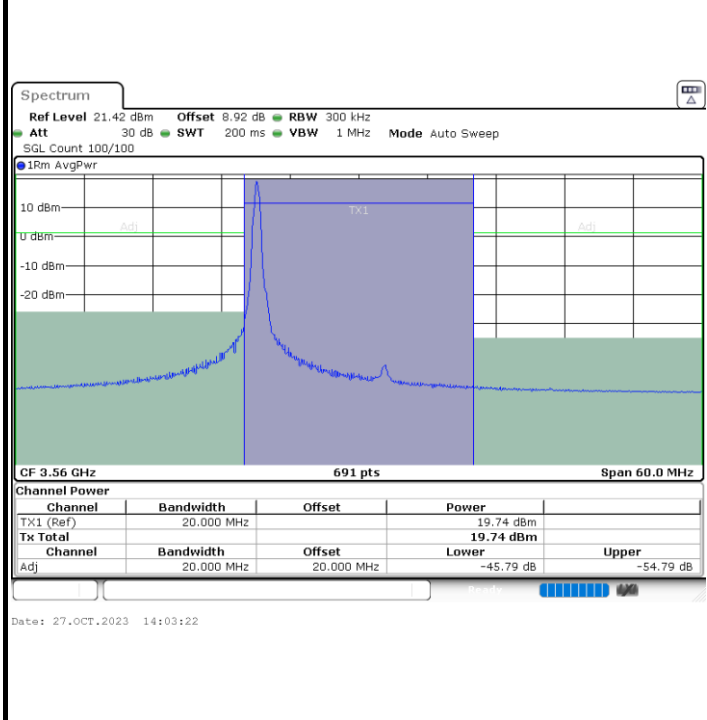
Date: 27.OCT.2023 14:25:21



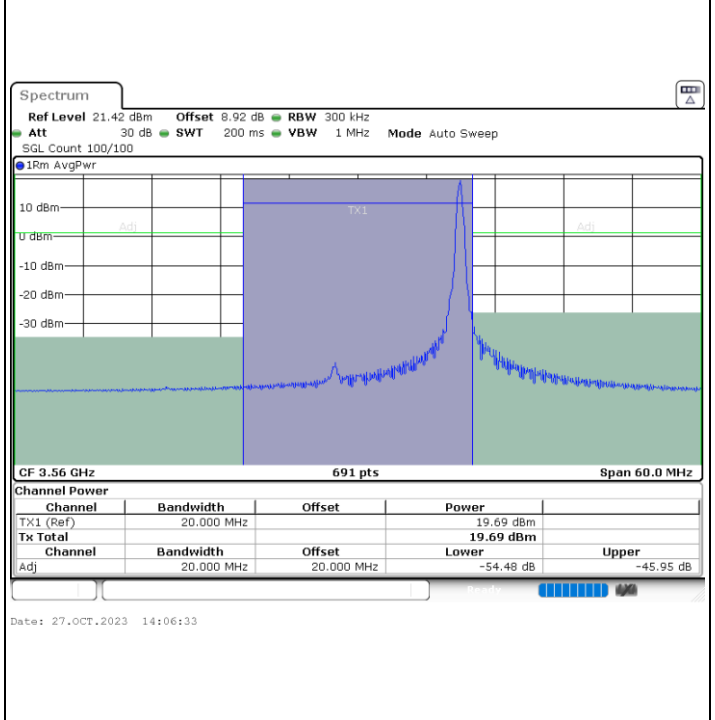
LTE Band 48 / 20MHz

16QAM

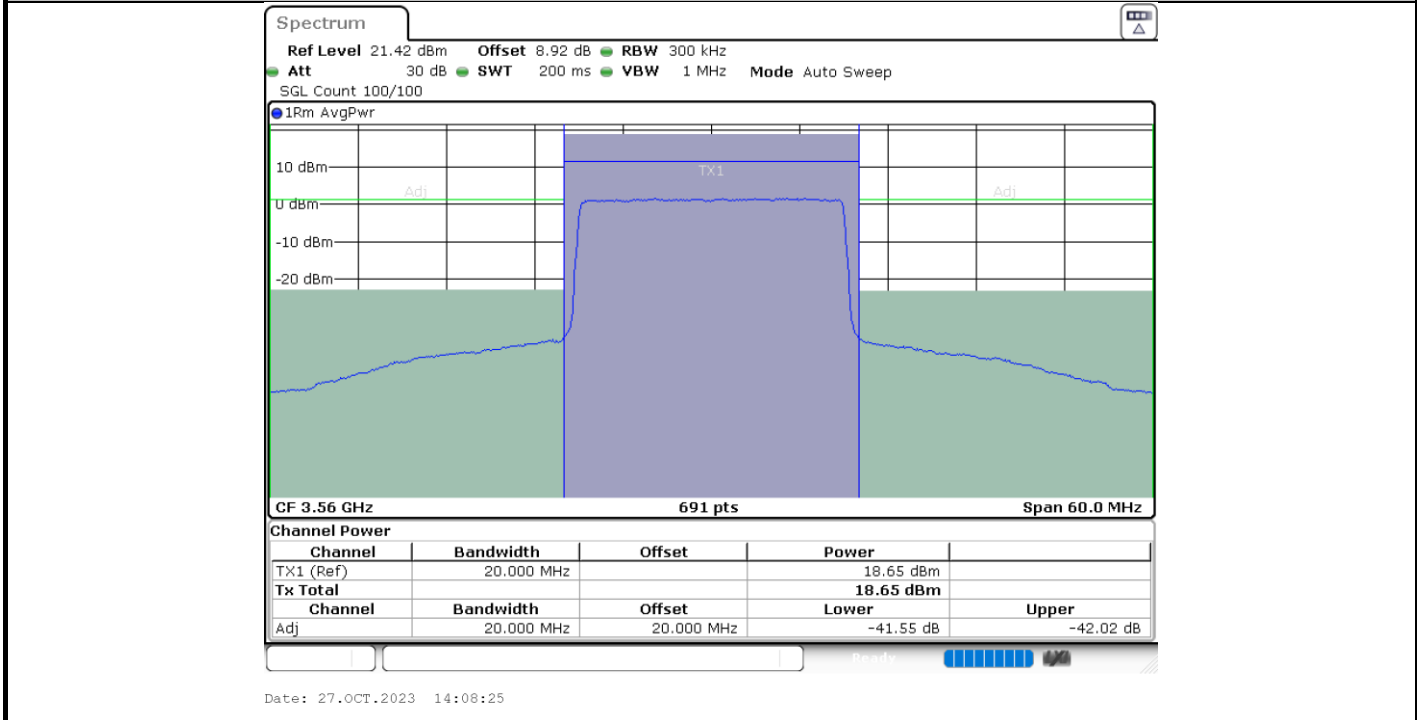
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / Full RB



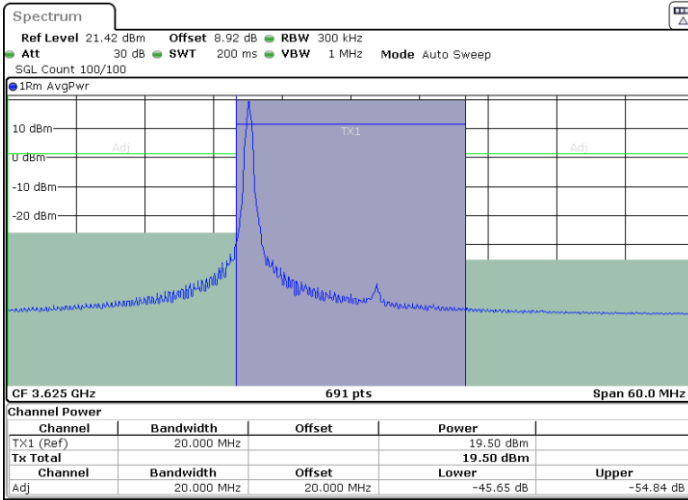


LTE Band 48 / 20MHz

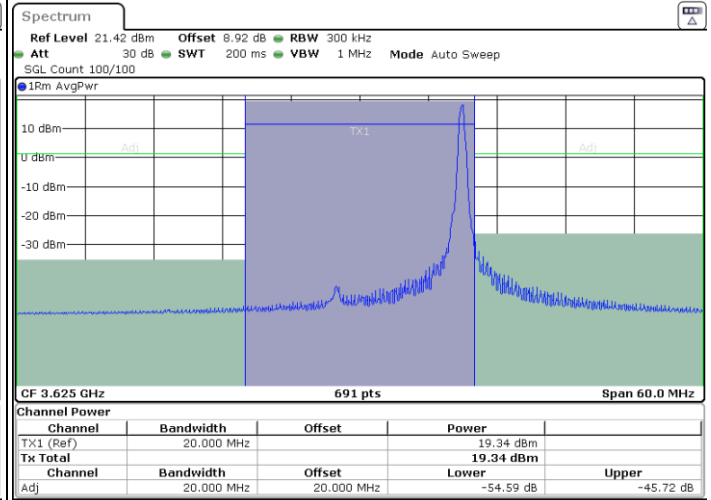
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

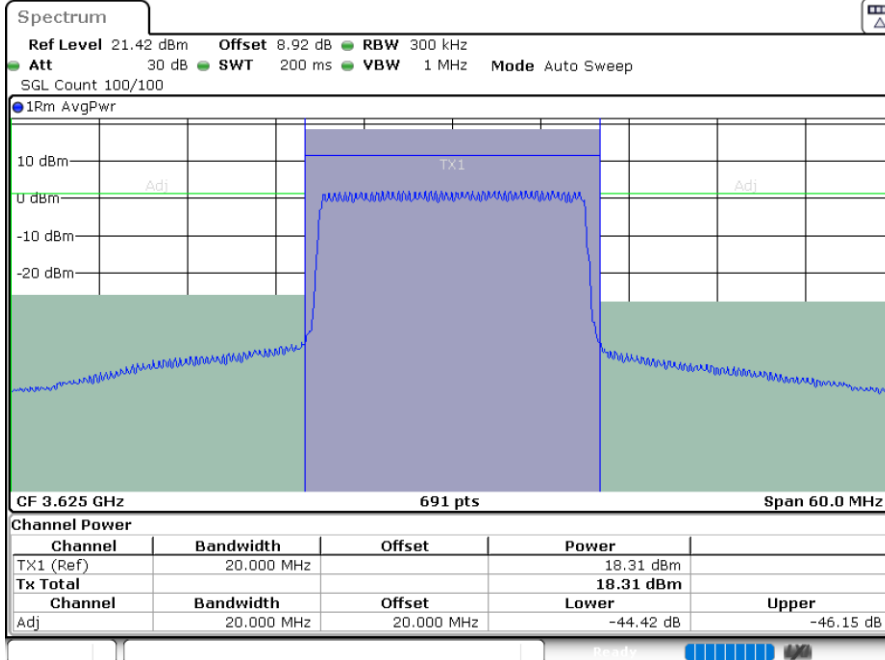


Date: 27.OCT.2023 14:13:37



Date: 27.OCT.2023 14:16:39

Middle Channel / Full RB



Date: 27.OCT.2023 14:18:28

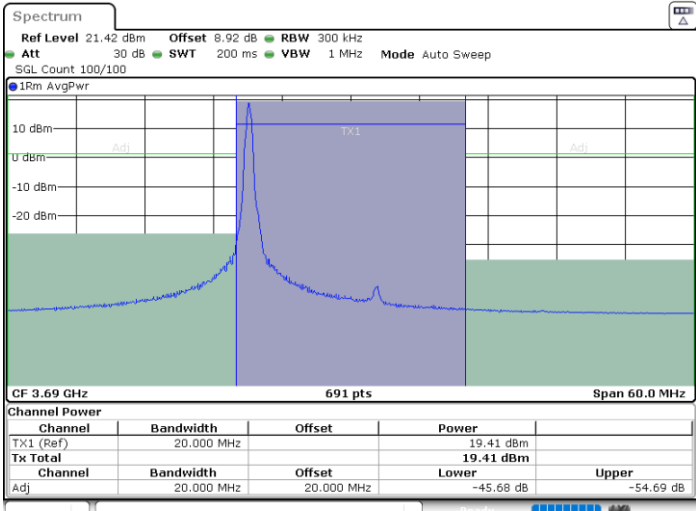


LTE Band 48 / 20MHz

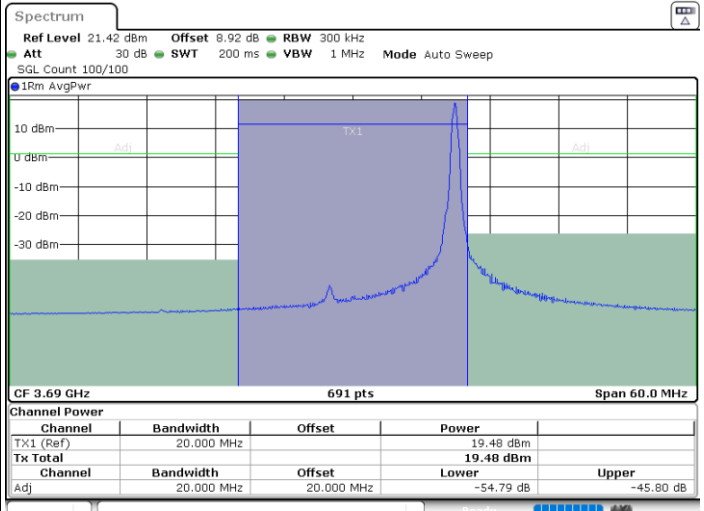
16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

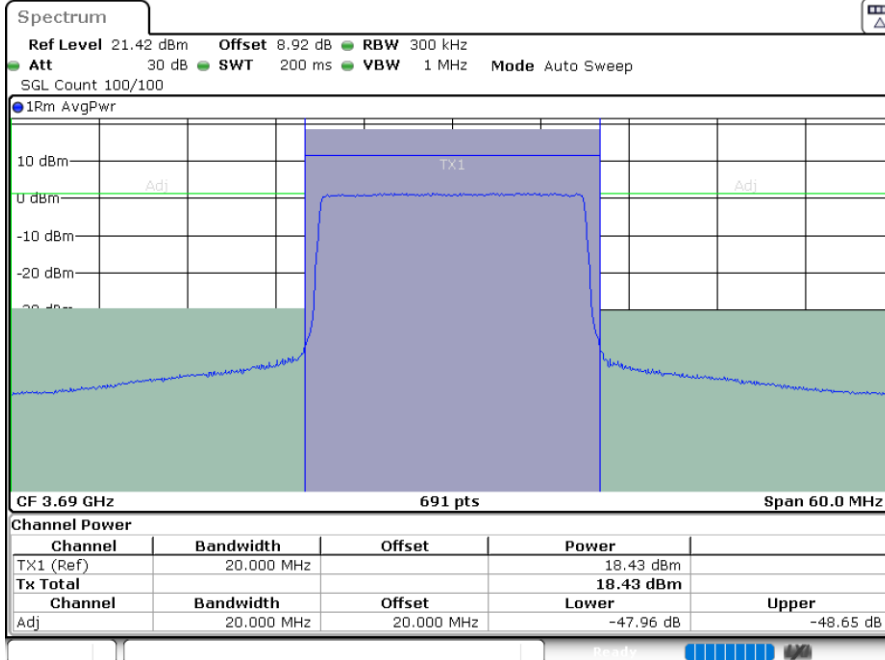


Date: 27.OCT.2023 14:20:55



Date: 27.OCT.2023 14:24:07

Highest Channel / Full RB



Date: 27.OCT.2023 14:25:58

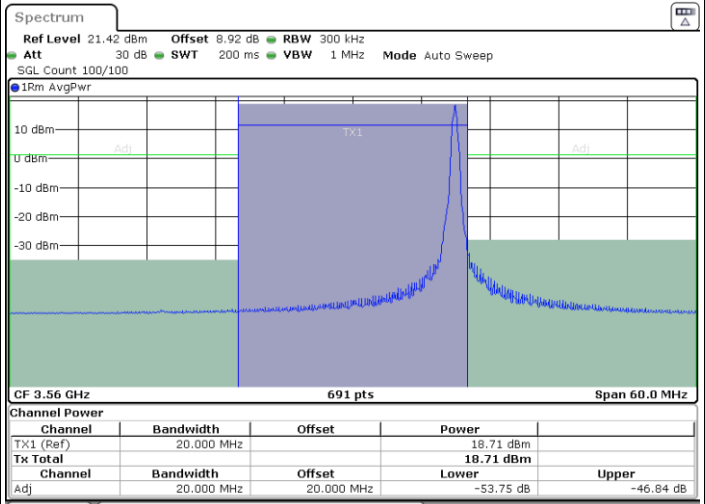
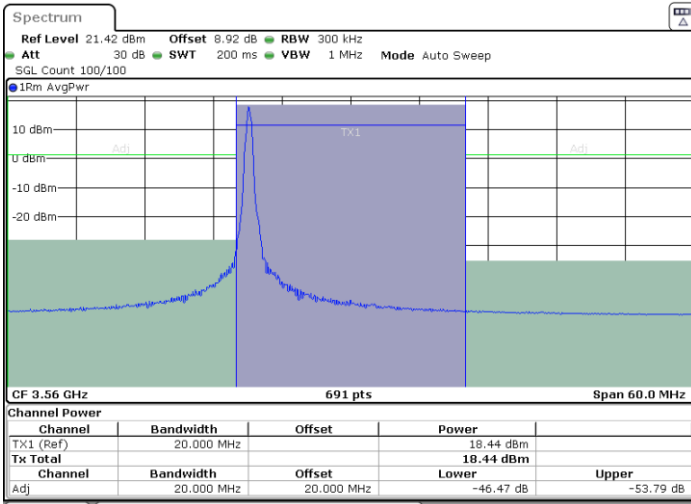


LTE Band 48 / 20MHz

64QAM

Lowest Channel / 1RB0

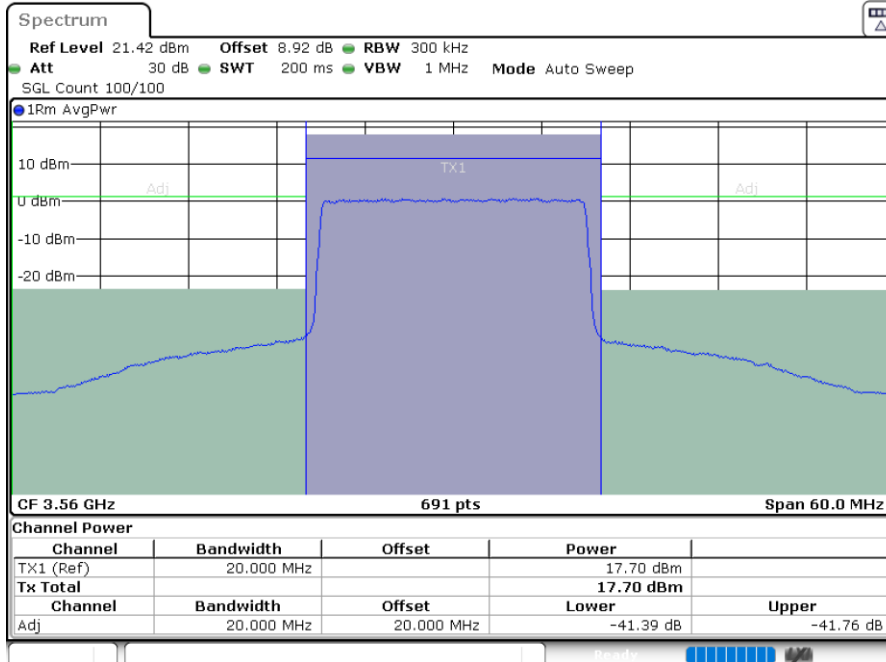
Lowest Channel / 1RBmax



Date: 27.OCT.2023 14:03:59

Date: 27.OCT.2023 14:05:56

Lowest Channel / Full RB



Date: 27.OCT.2023 14:09:02

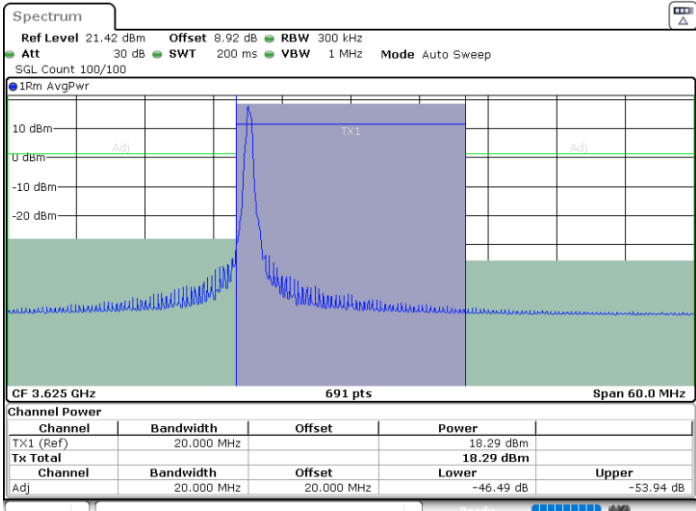


LTE Band 48 / 20MHz

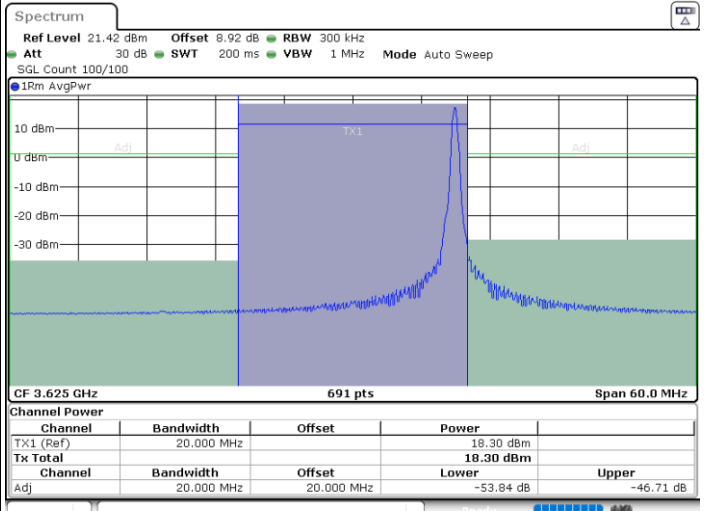
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

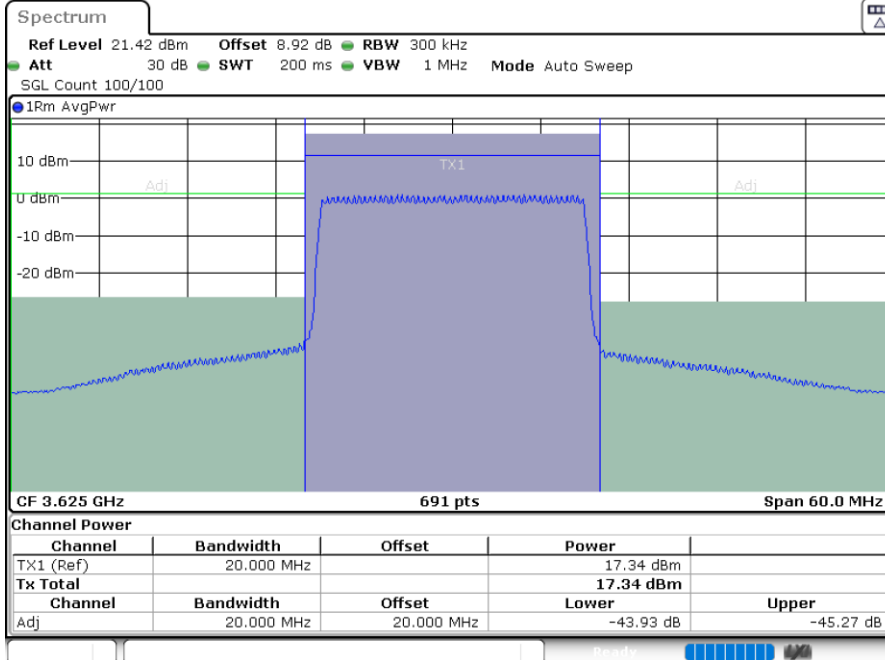


Date: 27.OCT.2023 14:14:13



Date: 27.OCT.2023 14:16:02

Middle Channel / Full RB



Date: 27.OCT.2023 14:19:05

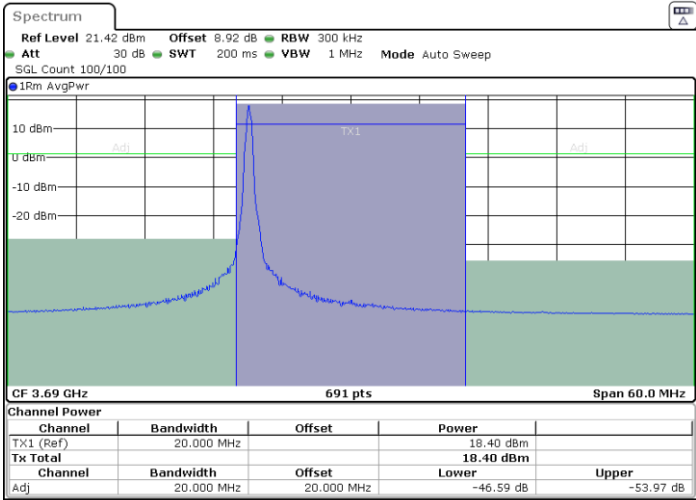


LTE Band 48 / 20MHz

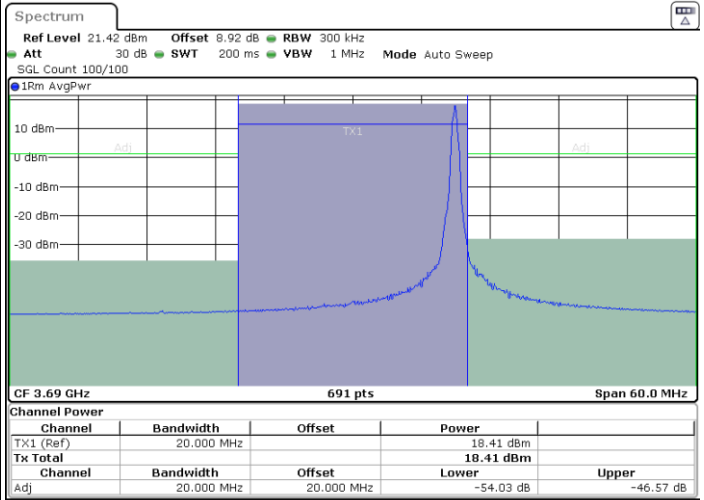
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

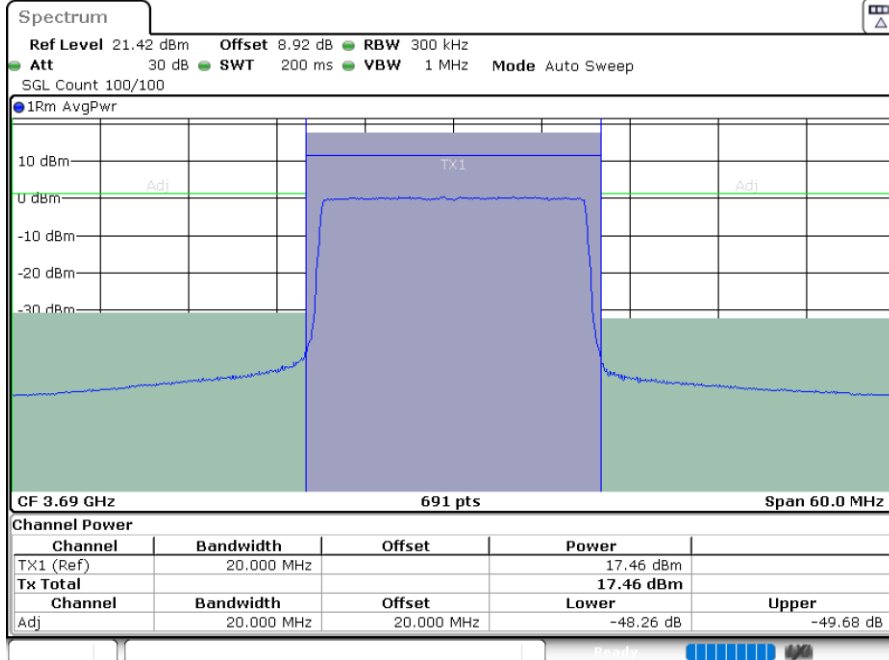


Date: 27.OCT.2023 14:21:32



Date: 27.OCT.2023 14:23:30

Highest Channel / Full RB



Date: 27.OCT.2023 14:26:36

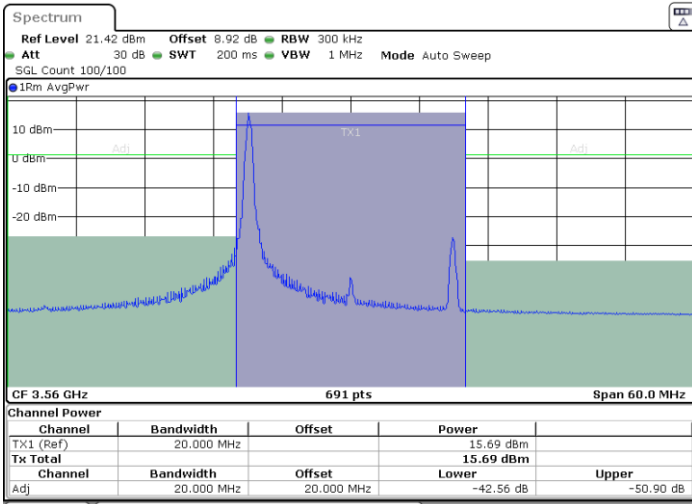


LTE Band 48 / 20MHz

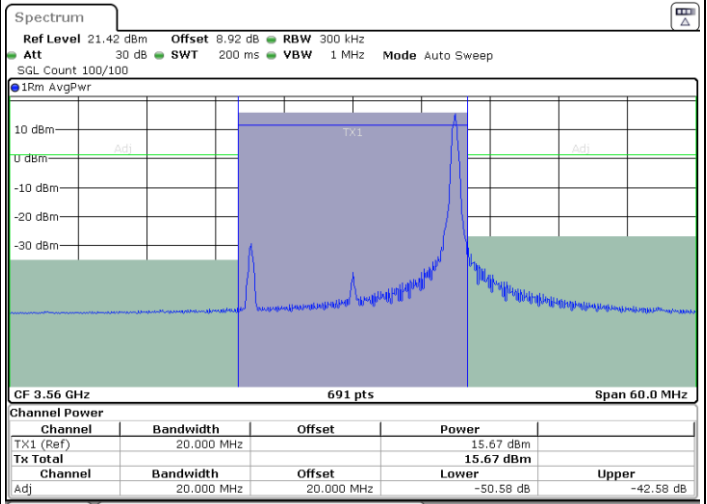
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

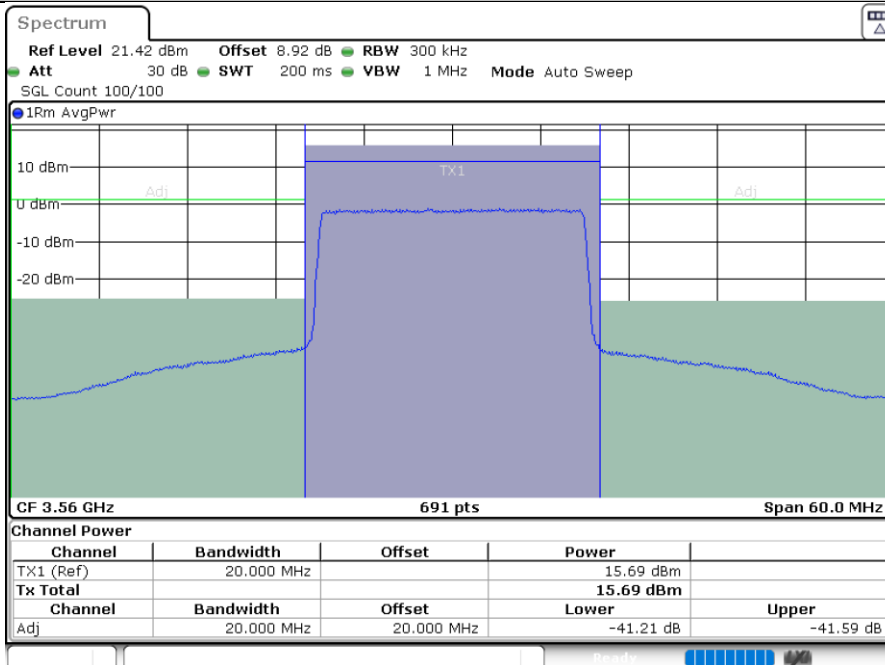


Date: 27.OCT.2023 14:04:36



Date: 27.OCT.2023 14:05:16

Lowest Channel / Full RB



Date: 27.OCT.2023 14:09:39

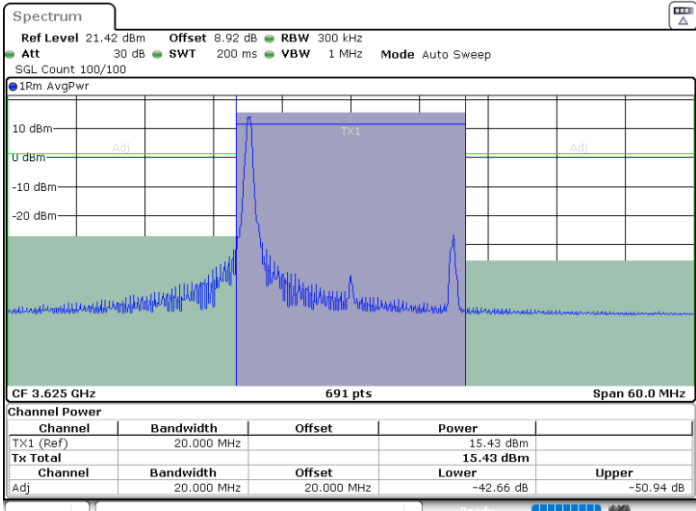


LTE Band 48 / 20MHz

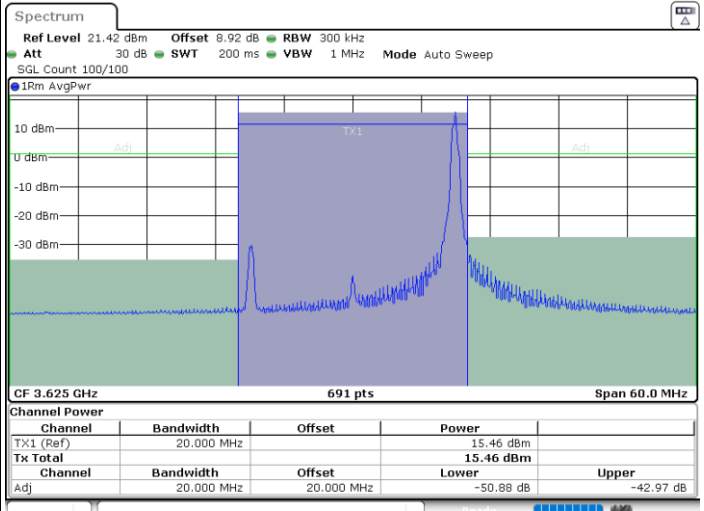
256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

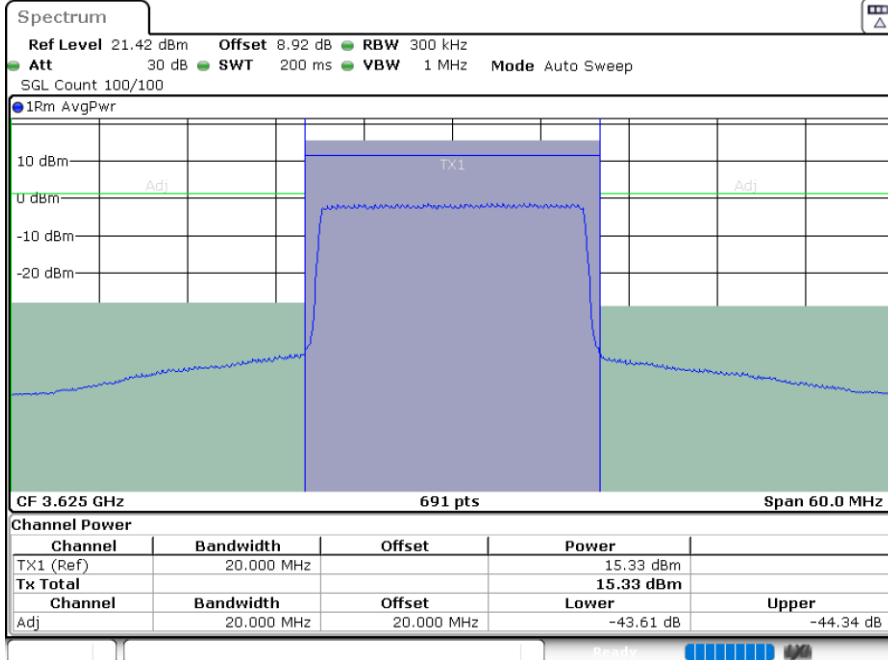


Date: 27.OCT.2023 14:14:49



Date: 27.OCT.2023 14:15:26

Middle Channel / Full RB



Date: 27.OCT.2023 14:19:41

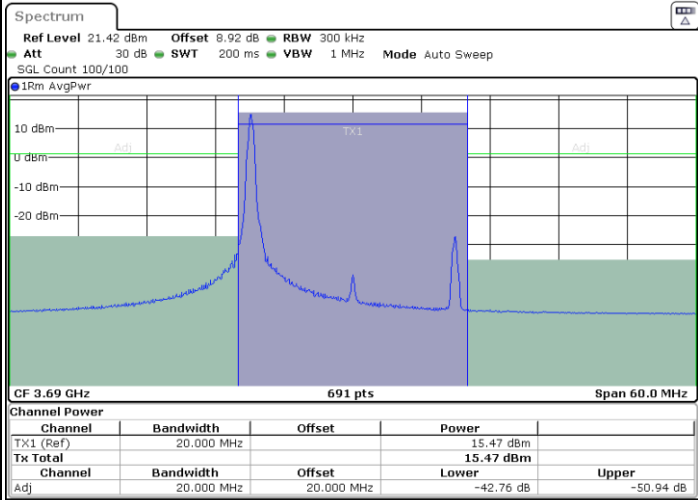


LTE Band 48 / 20MHz

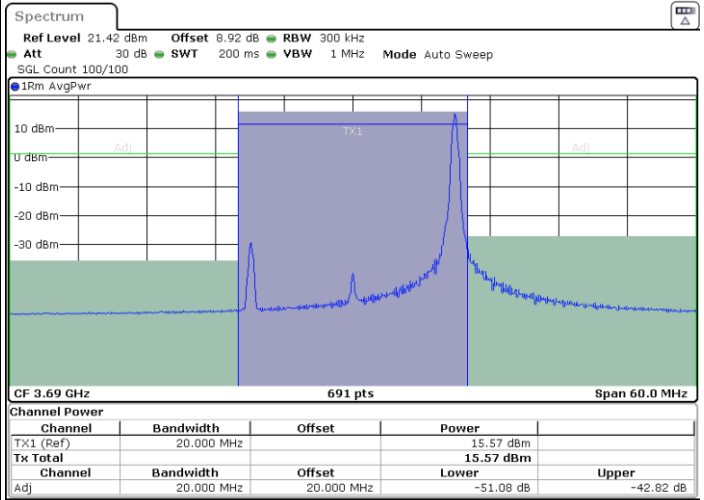
256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

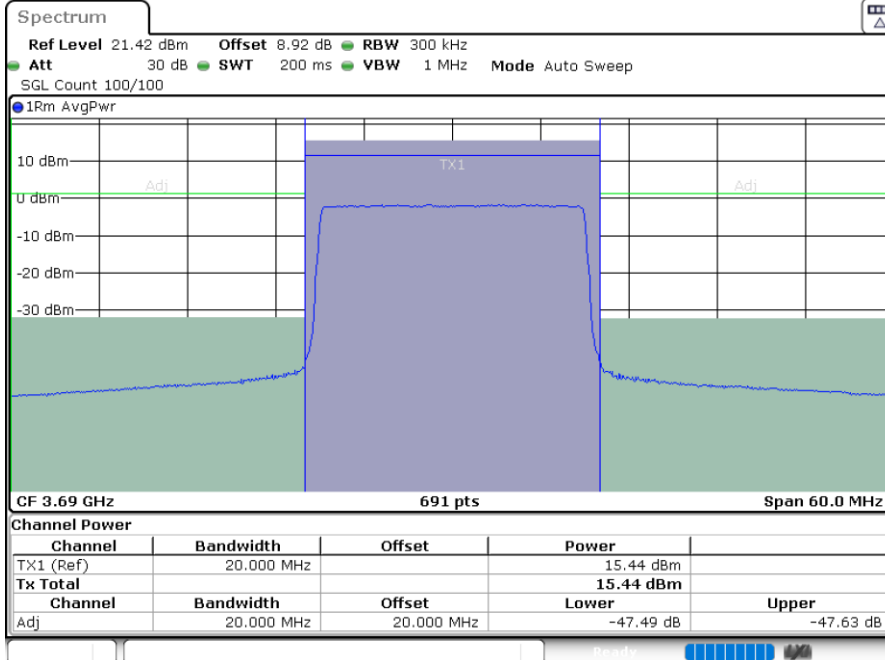


Date: 27.OCT.2023 14:22:09



Date: 27.OCT.2023 14:22:50

Highest Channel / Full RB

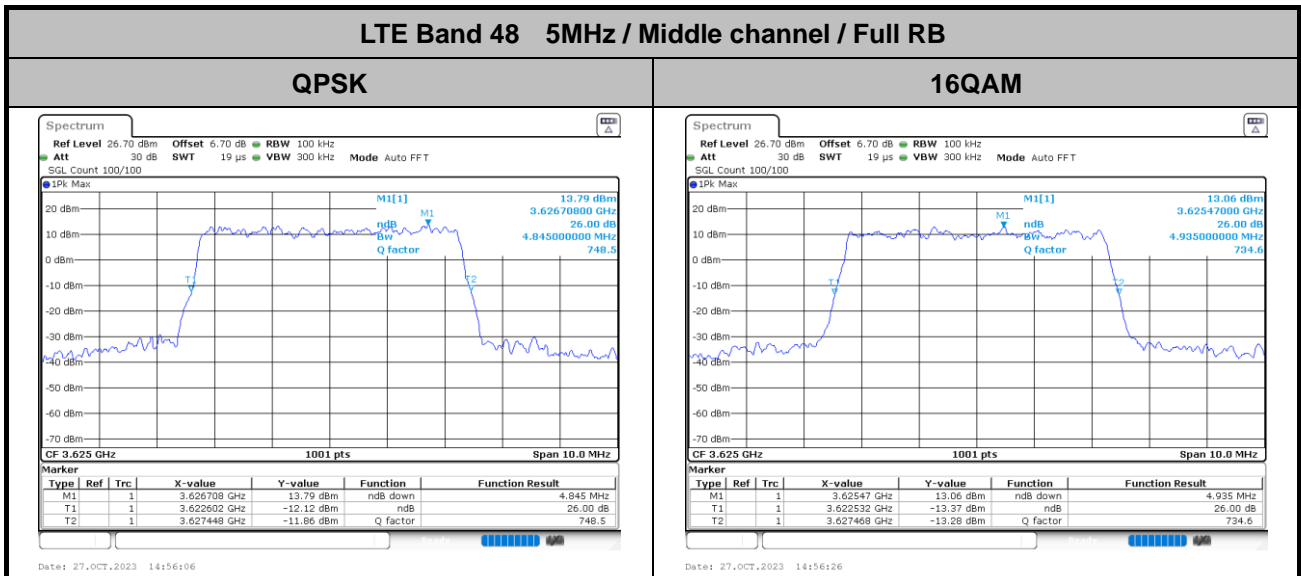


Date: 27.OCT.2023 14:27:13



26dB Bandwidth

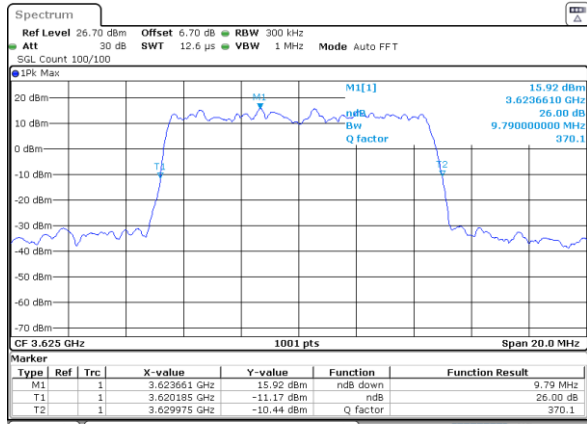
Mode	LTE Band 48 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.85	4.94
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.79	9.71
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.42	14.30
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.18	18.94





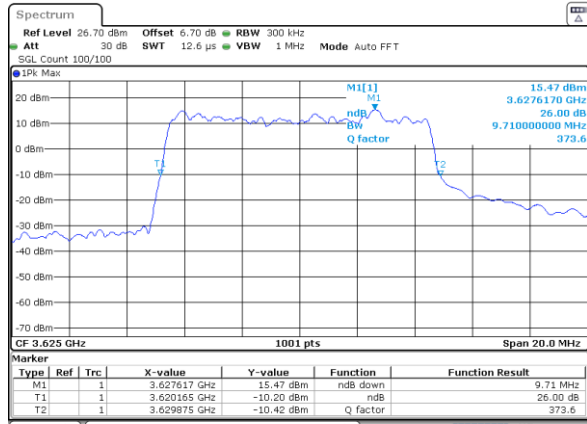
LTE Band 48 10MHz / Middle channel / Full RB

QPSK



Date: 27.OCT.2023 14:57:29

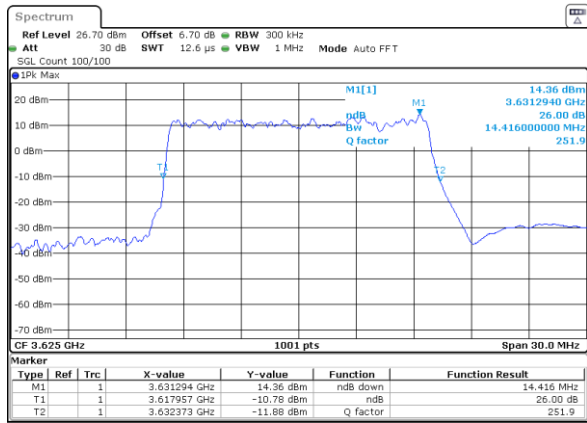
16QAM



Date: 27.OCT.2023 14:57:50

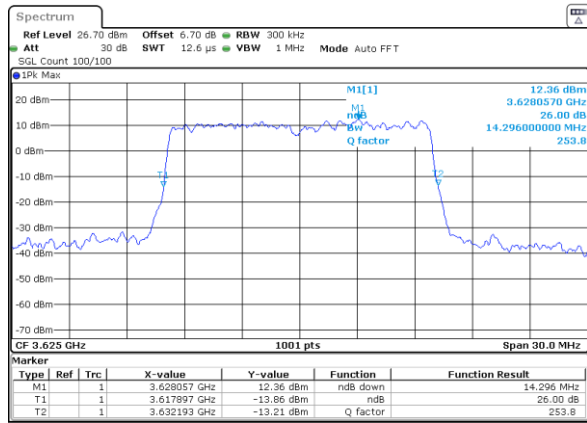
LTE Band 48 15MHz / Middle channel / Full RB

QPSK



Date: 27.OCT.2023 14:58:53

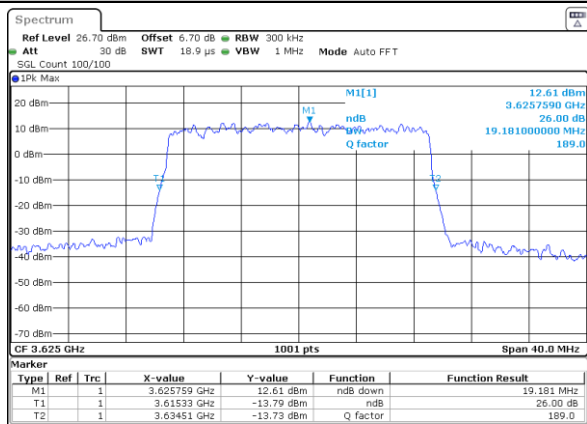
16QAM



Date: 27.OCT.2023 14:59:14

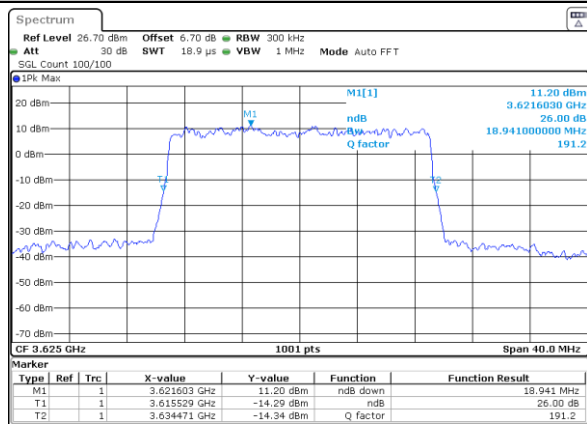
LTE Band 48 20MHz / Middle channel / Full RB

QPSK



Date: 27.OCT.2023 15:00:16

16QAM

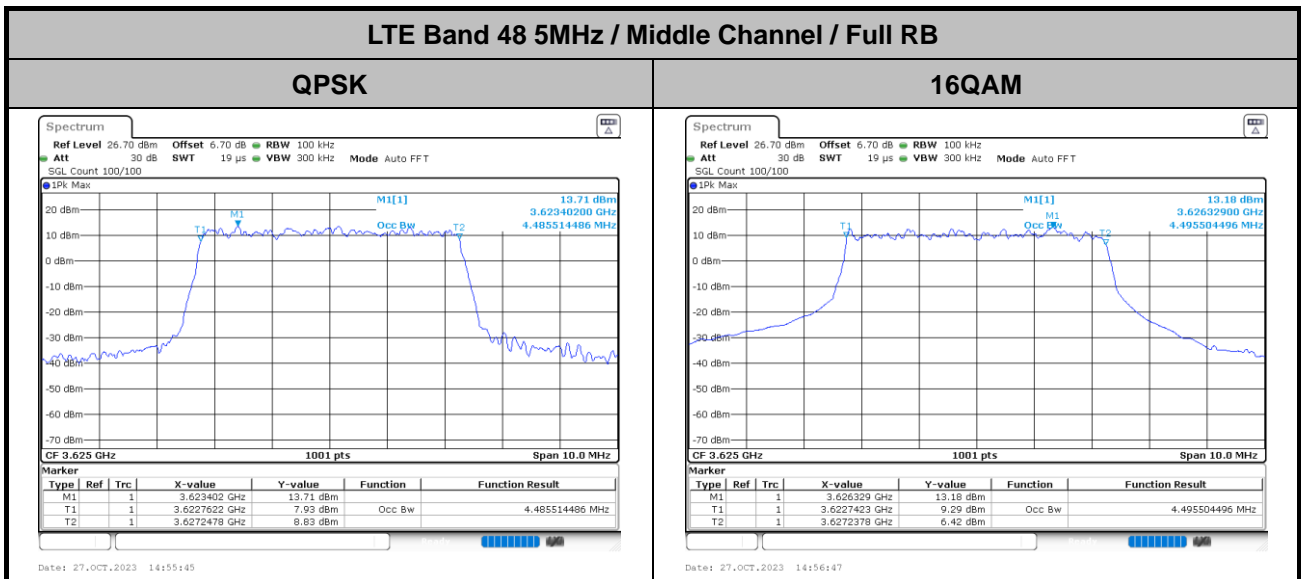


Date: 27.OCT.2023 15:00:37



Occupied Bandwidth

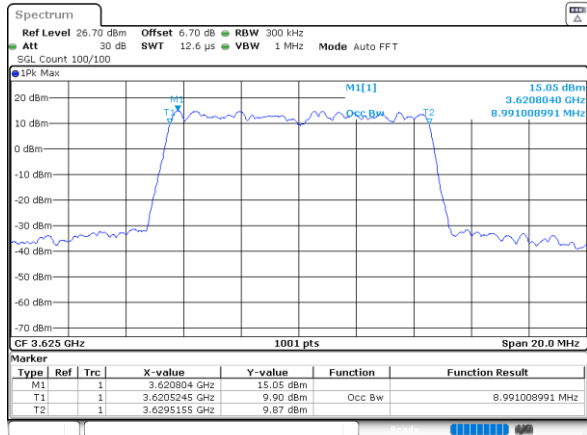
Mode	LTE Band 48 : 99%OBW(MHz)	
BW	5MHZ	
Mod.	QPAK	16QAM
Middle CH	4.49	4.50
BW	10MHZ	
Mod.	QPAK	16QAM
Middle CH	8.99	9.03
BW	15MHZ	
Mod.	QPAK	16QAM
Middle CH	13.46	13.46
BW	20MHZ	
Mod.	QPAK	16QAM
Middle CH	17.86	17.78





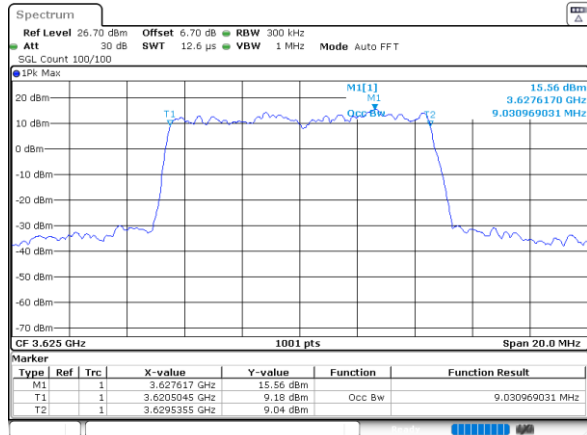
LTE Band 48 10MHz / Middle Channel / Full RB

QPSK



Date: 27.OCT.2023 14:57:09

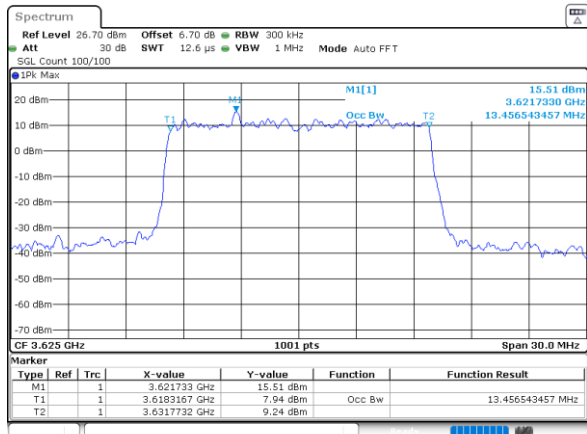
16QAM



Date: 27.OCT.2023 14:58:11

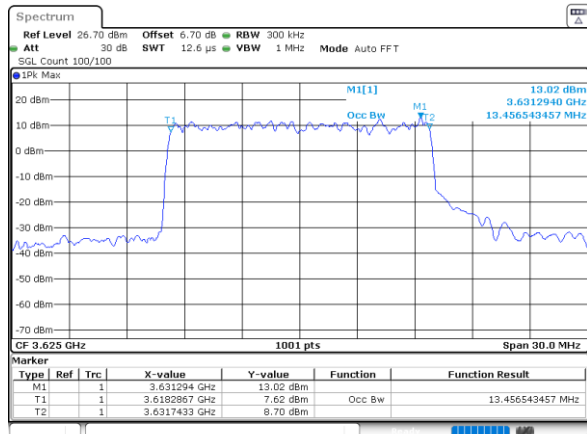
LTE Band 48 15MHz / Middle Channel / Full RB

QPSK



Date: 27.OCT.2023 14:58:32

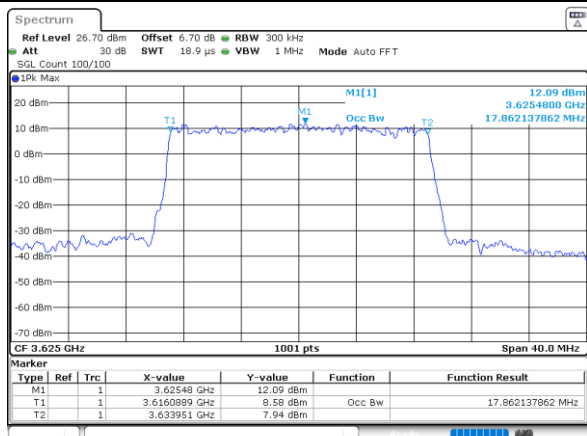
16QAM



Date: 27.OCT.2023 14:59:34

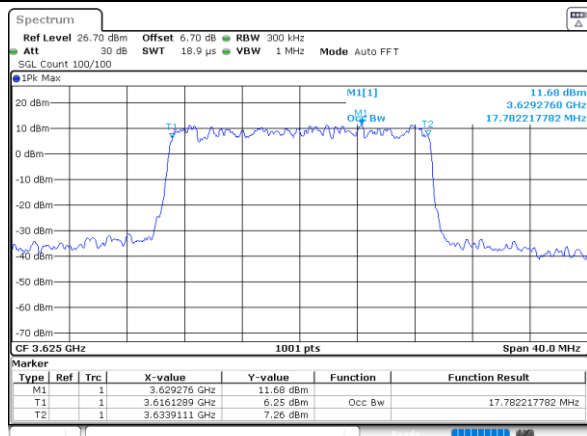
LTE Band 48 20MHz / Middle Channel / Full RB

QPSK



Date: 27.OCT.2023 14:59:56

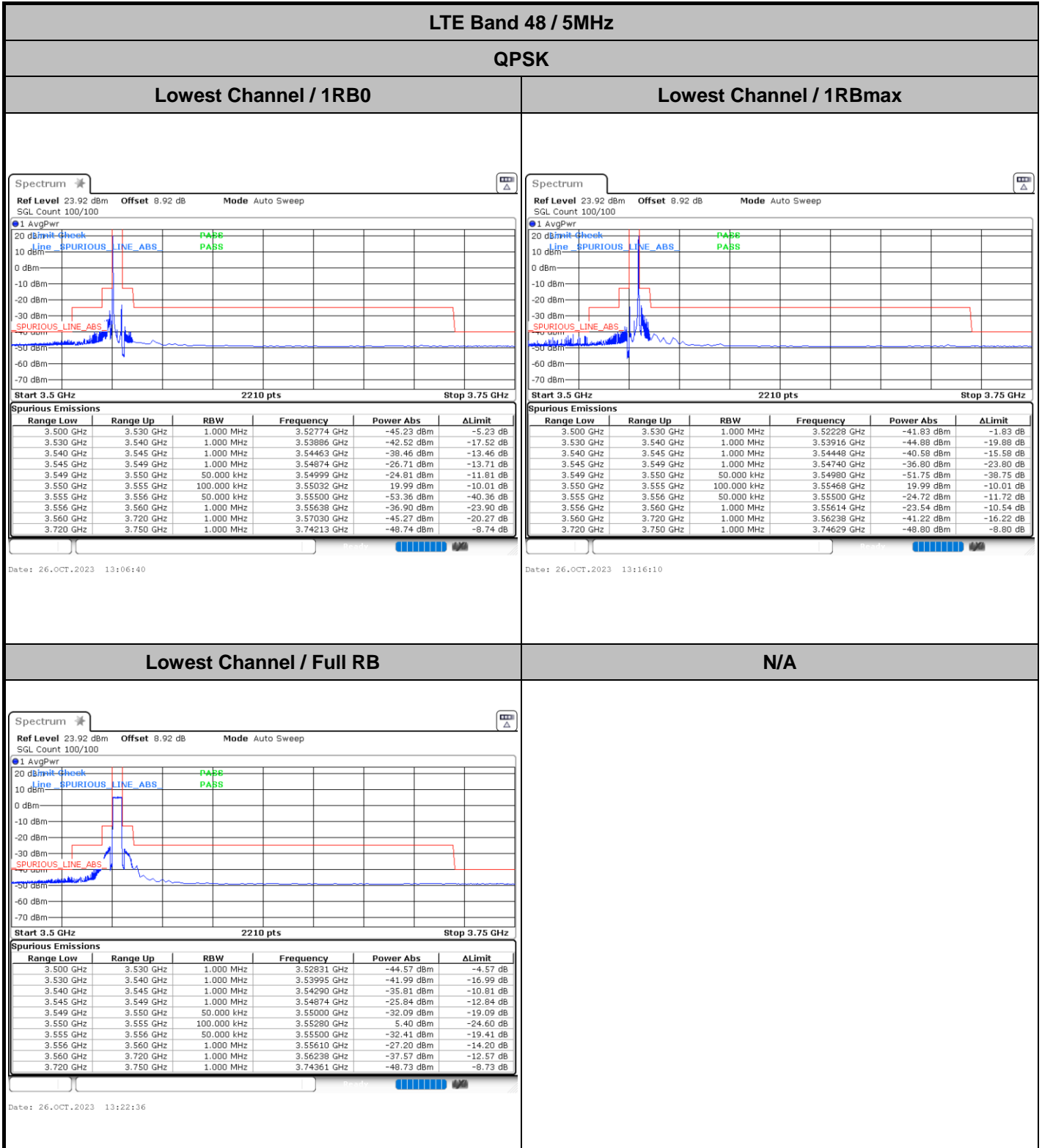
16QAM



Date: 27.OCT.2023 15:00:58



Conducted Band Edge



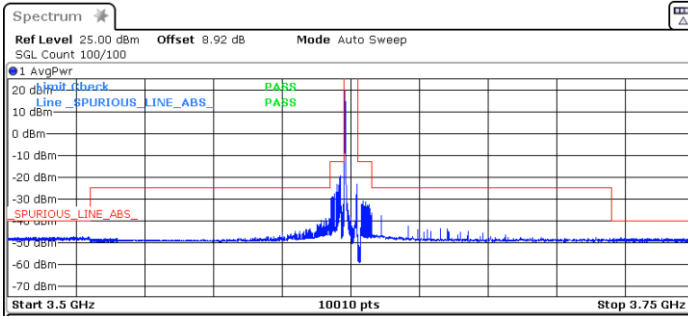


LTE Band 48 / 5MHz

QPSK

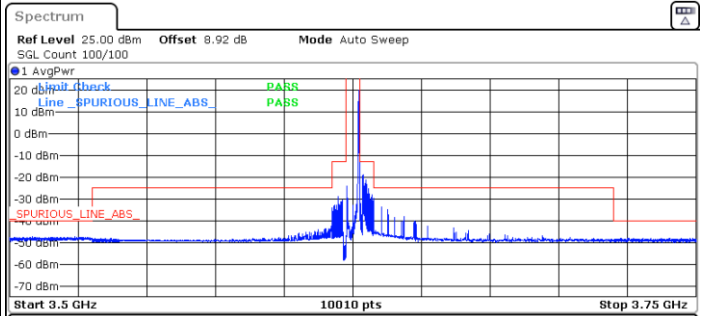
Middle Channel / 1RB0

Middle Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52411 GHz	-47.31 dBm	-7.31 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53944 GHz	-48.22 dBm	-23.22 dB
3.540 GHz	3.618 GHz	1.000 MHz	3.61723 GHz	-38.83 dBm	-13.83 dB
3.618 GHz	3.622 GHz	1.000 MHz	3.62114 GHz	-19.29 dBm	-6.29 dB
3.622 GHz	3.623 GHz	50.000 kHz	3.62249 GHz	-24.71 dBm	-11.71 dB
3.623 GHz	3.627 GHz	100.000 kHz	3.62283 GHz	19.80 dBm	-10.20 dB
3.627 GHz	3.629 GHz	50.000 kHz	3.62750 GHz	-51.16 dBm	-38.16 dB
3.629 GHz	3.633 GHz	1.000 MHz	3.62939 GHz	-31.08 dBm	-18.08 dB
3.633 GHz	3.720 GHz	1.000 MHz	3.63622 GHz	-37.90 dBm	-12.90 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72331 GHz	-47.90 dBm	-7.90 dB

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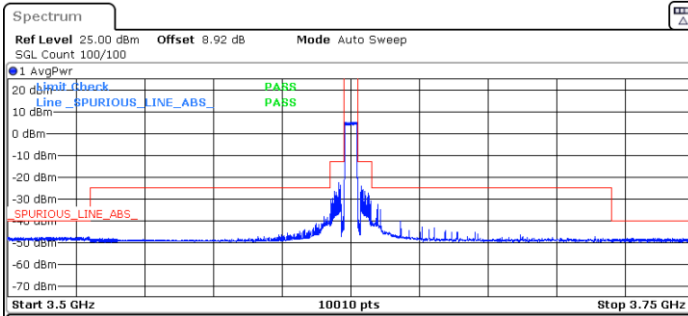


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.50832 GHz	-47.44 dBm	-7.44 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53104 GHz	-48.13 dBm	-23.13 dB
3.540 GHz	3.618 GHz	1.000 MHz	3.61707 GHz	-42.62 dBm	-17.62 dB
3.618 GHz	3.622 GHz	1.000 MHz	3.61971 GHz	-29.18 dBm	-16.18 dB
3.622 GHz	3.623 GHz	50.000 kHz	3.62247 GHz	-50.18 dBm	-37.18 dB
3.623 GHz	3.627 GHz	100.000 kHz	3.62717 GHz	19.97 dBm	-10.03 dB
3.627 GHz	3.629 GHz	50.000 kHz	3.62750 GHz	-24.42 dBm	-11.42 dB
3.629 GHz	3.633 GHz	1.000 MHz	3.62867 GHz	-18.97 dBm	-5.97 dB
3.633 GHz	3.720 GHz	1.000 MHz	3.63543 GHz	-33.70 dBm	-8.70 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72712 GHz	-48.13 dBm	-8.13 dB

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Middle Channel / Full

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52939 GHz	-47.55 dBm	-7.55 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53658 GHz	-48.30 dBm	-23.30 dB
3.540 GHz	3.618 GHz	1.000 MHz	3.61731 GHz	-36.81 dBm	-11.81 dB
3.618 GHz	3.622 GHz	1.000 MHz	3.62058 GHz	-22.51 dBm	-9.51 dB
3.622 GHz	3.623 GHz	50.000 kHz	3.62250 GHz	-32.08 dBm	-19.08 dB
3.623 GHz	3.627 GHz	100.000 kHz	3.62592 GHz	5.17 dBm	-24.83 dB
3.627 GHz	3.629 GHz	50.000 kHz	3.62751 GHz	-32.11 dBm	-19.11 dB
3.629 GHz	3.633 GHz	1.000 MHz	3.62871 GHz	-24.39 dBm	-11.39 dB
3.633 GHz	3.720 GHz	1.000 MHz	3.63482 GHz	-32.66 dBm	-7.66 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74057 GHz	-48.02 dBm	-8.02 dB

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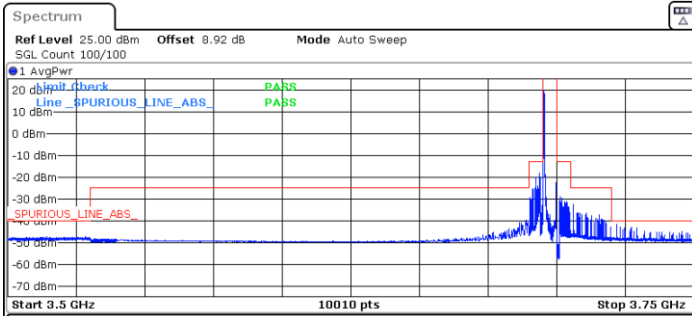


LTE Band 48 / 5MHz

QPSK

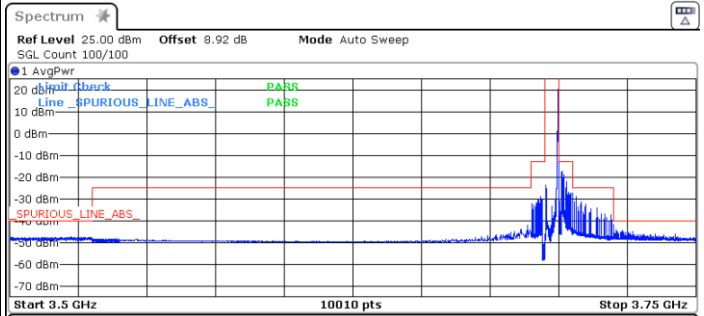
Highest Channel / 1RB0

Highest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51416 GHz	-47.22 dBm	-7.22 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53177 GHz	-48.16 dBm	-23.16 dB
3.540 GHz	3.690 GHz	1.000 MHz	3.68903 GHz	-39.73 dBm	-14.73 dB
3.690 GHz	3.694 GHz	1.000 MHz	3.69359 GHz	-18.31 dBm	-5.31 dB
3.694 GHz	3.695 GHz	50.000 kHz	3.69500 GHz	-23.62 dBm	-10.62 dB
3.695 GHz	3.700 GHz	100.000 kHz	3.69533 GHz	19.96 dBm	-10.04 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70002 GHz	-50.16 dBm	-37.16 dB
3.701 GHz	3.705 GHz	1.000 MHz	3.70121 GHz	-29.02 dBm	-16.02 dB
3.705 GHz	3.720 GHz	1.000 MHz	3.70616 GHz	-32.79 dBm	-7.79 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72178 GHz	-41.69 dBm	-1.69 dB

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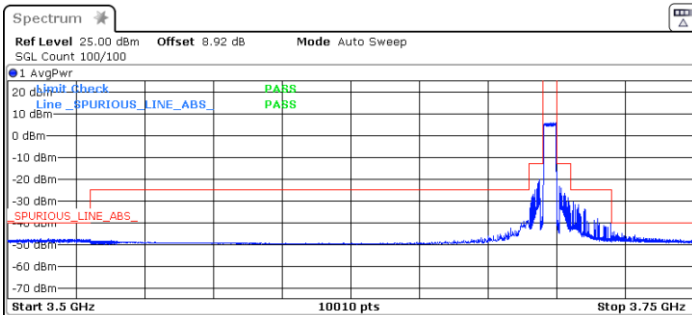


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52222 GHz	-47.37 dBm	-7.37 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53005 GHz	-48.18 dBm	-23.18 dB
3.540 GHz	3.690 GHz	1.000 MHz	3.68859 GHz	-42.17 dBm	-17.17 dB
3.690 GHz	3.694 GHz	1.000 MHz	3.69331 GHz	-29.18 dBm	-16.18 dB
3.694 GHz	3.695 GHz	50.000 kHz	3.69499 GHz	-50.00 dBm	-37.00 dB
3.695 GHz	3.700 GHz	100.000 kHz	3.69965 GHz	20.19 dBm	-9.81 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-23.63 dBm	-10.63 dB
3.701 GHz	3.705 GHz	1.000 MHz	3.70133 GHz	-17.20 dBm	-4.20 dB
3.705 GHz	3.720 GHz	1.000 MHz	3.70501 GHz	-27.47 dBm	-2.47 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72082 GHz	-44.05 dBm	-4.05 dB

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Highest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51494 GHz	-47.48 dBm	-7.48 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53757 GHz	-48.34 dBm	-23.34 dB
3.540 GHz	3.690 GHz	1.000 MHz	3.68948 GHz	-38.82 dBm	-13.82 dB
3.690 GHz	3.694 GHz	1.000 MHz	3.69360 GHz	-20.23 dBm	-7.23 dB
3.694 GHz	3.695 GHz	50.000 kHz	3.69500 GHz	-31.51 dBm	-18.51 dB
3.695 GHz	3.700 GHz	100.000 kHz	3.69778 GHz	5.95 dBm	-24.05 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-31.90 dBm	-18.90 dB
3.701 GHz	3.705 GHz	1.000 MHz	3.70105 GHz	-23.44 dBm	-10.44 dB
3.705 GHz	3.720 GHz	1.000 MHz	3.70606 GHz	-30.52 dBm	-5.52 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72079 GHz	-44.02 dBm	-4.02 dB

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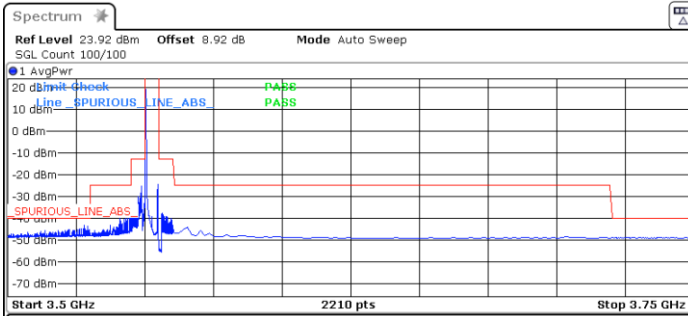


LTE Band 48 / 5MHz

16QAM

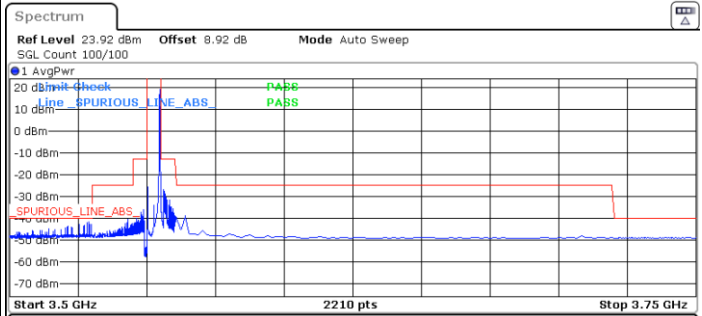
Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52795 GHz	-43.22 dBm	-3.22 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53739 GHz	-43.24 dBm	-18.24 dB
3.540 GHz	3.545 GHz	1.000 MHz	3.54448 GHz	-36.56 dBm	-11.56 dB
3.545 GHz	3.549 GHz	1.000 MHz	3.54890 GHz	-25.13 dBm	-12.13 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-25.18 dBm	-12.18 dB
3.550 GHz	3.555 GHz	100.000 kHz	3.55032 GHz	19.01 dBm	-10.99 dB
3.555 GHz	3.556 GHz	50.000 kHz	3.55500 GHz	-53.70 dBm	-40.70 dB
3.556 GHz	3.560 GHz	1.000 MHz	3.55634 GHz	-37.86 dBm	-24.86 dB
3.560 GHz	3.720 GHz	1.000 MHz	3.56554 GHz	-43.98 dBm	-18.98 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74658 GHz	-48.81 dBm	-8.81 dB

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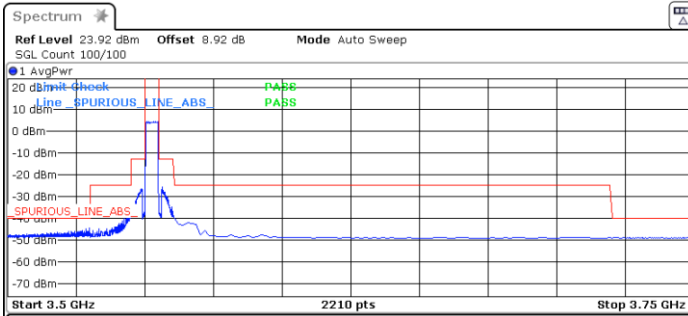


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52873 GHz	-41.84 dBm	-1.84 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53975 GHz	-45.20 dBm	-20.20 dB
3.540 GHz	3.545 GHz	1.000 MHz	3.54309 GHz	-40.46 dBm	-15.46 dB
3.545 GHz	3.549 GHz	1.000 MHz	3.54870 GHz	-36.19 dBm	-23.19 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.54998 GHz	-52.88 dBm	-39.88 dB
3.550 GHz	3.555 GHz	100.000 kHz	3.55468 GHz	18.99 dBm	-11.01 dB
3.555 GHz	3.556 GHz	50.000 kHz	3.55500 GHz	-26.43 dBm	-13.43 dB
3.556 GHz	3.560 GHz	1.000 MHz	3.55606 GHz	-26.73 dBm	-13.73 dB
3.560 GHz	3.720 GHz	1.000 MHz	3.56396 GHz	-39.05 dBm	-14.05 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74629 GHz	-48.76 dBm	-8.76 dB

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Lowest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52987 GHz	-44.66 dBm	-4.66 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53975 GHz	-43.90 dBm	-18.90 dB
3.540 GHz	3.545 GHz	1.000 MHz	3.54488 GHz	-37.96 dBm	-12.96 dB
3.545 GHz	3.549 GHz	1.000 MHz	3.54866 GHz	-26.39 dBm	-13.39 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-33.11 dBm	-20.11 dB
3.550 GHz	3.555 GHz	100.000 kHz	3.55052 GHz	4.29 dBm	-25.71 dB
3.555 GHz	3.556 GHz	50.000 kHz	3.55500 GHz	-33.72 dBm	-20.72 dB
3.556 GHz	3.560 GHz	1.000 MHz	3.55630 GHz	-25.56 dBm	-12.56 dB
3.560 GHz	3.720 GHz	1.000 MHz	3.56079 GHz	-40.01 dBm	-15.01 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74480 GHz	-48.87 dBm	-8.87 dB

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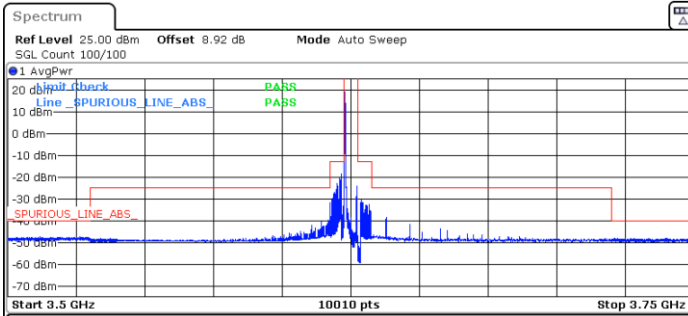


LTE Band 48 / 5MHz

16QAM

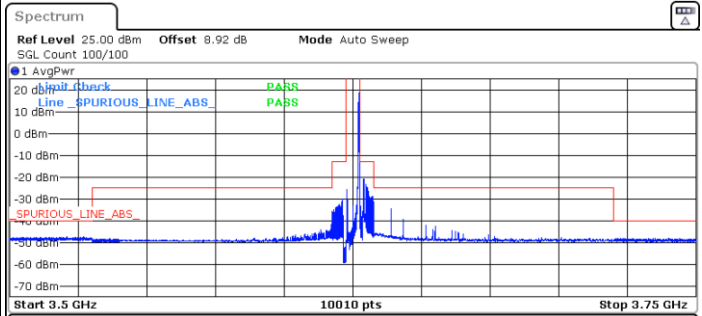
Middle Channel / 1RB0

Middle Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51161 GHz	-47.49 dBm	-7.49 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53394 GHz	-48.28 dBm	-23.28 dB
3.540 GHz	3.618 GHz	1.000 MHz	3.61746 GHz	-36.93 dBm	-11.93 dB
3.618 GHz	3.622 GHz	1.000 MHz	3.62148 GHz	-18.50 dBm	-5.50 dB
3.622 GHz	3.623 GHz	50.000 kHz	3.62249 GHz	-24.33 dBm	-11.33 dB
3.623 GHz	3.627 GHz	100.000 kHz	3.62284 GHz	18.95 dBm	-11.05 dB
3.627 GHz	3.629 GHz	50.000 kHz	3.62754 GHz	-51.64 dBm	-38.64 dB
3.629 GHz	3.633 GHz	1.000 MHz	3.62878 GHz	-30.78 dBm	-17.78 dB
3.633 GHz	3.720 GHz	1.000 MHz	3.63788 GHz	-38.45 dBm	-13.45 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74960 GHz	-48.16 dBm	-8.16 dB

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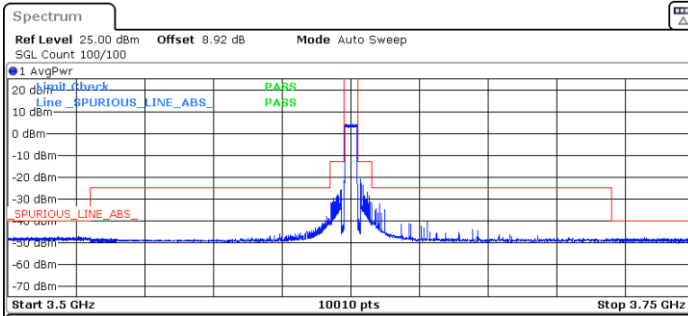


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52075 GHz	-47.51 dBm	-7.51 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53639 GHz	-48.28 dBm	-23.28 dB
3.540 GHz	3.618 GHz	1.000 MHz	3.61707 GHz	-41.71 dBm	-16.71 dB
3.618 GHz	3.622 GHz	1.000 MHz	3.62136 GHz	-30.17 dBm	-17.17 dB
3.622 GHz	3.623 GHz	50.000 kHz	3.62242 GHz	-51.53 dBm	-38.53 dB
3.623 GHz	3.627 GHz	100.000 kHz	3.62715 GHz	18.73 dBm	-11.27 dB
3.627 GHz	3.629 GHz	50.000 kHz	3.62751 GHz	-25.86 dBm	-12.86 dB
3.629 GHz	3.633 GHz	1.000 MHz	3.62914 GHz	-20.91 dBm	-7.91 dB
3.633 GHz	3.720 GHz	1.000 MHz	3.63884 GHz	-34.76 dBm	-9.76 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73515 GHz	-48.18 dBm	-8.18 dB

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Middle Channel / Full

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51842 GHz	-47.46 dBm	-7.46 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53771 GHz	-48.24 dBm	-23.24 dB
3.540 GHz	3.618 GHz	1.000 MHz	3.61599 GHz	-38.07 dBm	-13.07 dB
3.618 GHz	3.622 GHz	1.000 MHz	3.62137 GHz	-25.78 dBm	-12.78 dB
3.622 GHz	3.623 GHz	50.000 kHz	3.62250 GHz	-34.30 dBm	-21.30 dB
3.623 GHz	3.627 GHz	100.000 kHz	3.62307 GHz	4.29 dBm	-25.71 dB
3.627 GHz	3.629 GHz	50.000 kHz	3.62752 GHz	-34.84 dBm	-21.84 dB
3.629 GHz	3.633 GHz	1.000 MHz	3.62864 GHz	-20.99 dBm	-7.99 dB
3.633 GHz	3.720 GHz	1.000 MHz	3.63263 GHz	-31.96 dBm	-6.96 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73188 GHz	-47.99 dBm	-7.99 dB

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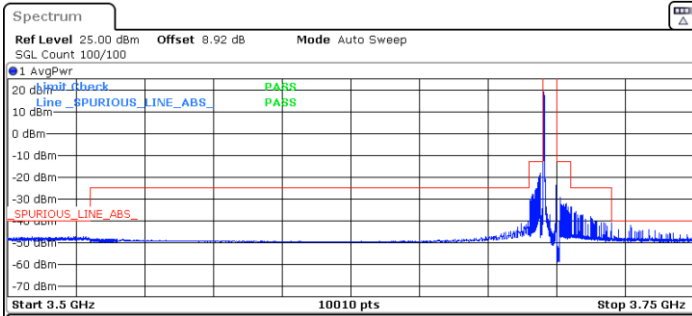


LTE Band 48 / 5MHz

16QAM

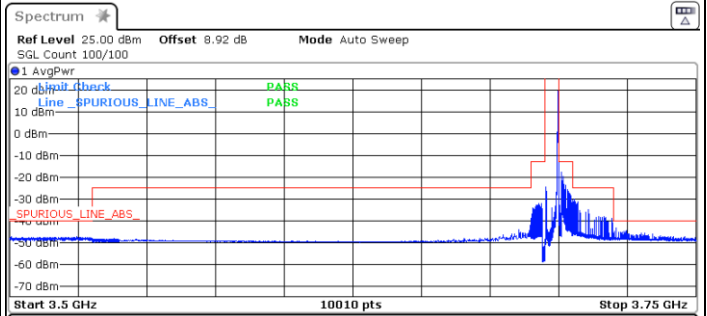
Highest Channel / 1RB0

Highest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52471 GHz	-47.37 dBm	-7.37 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53275 GHz	-48.36 dBm	-23.36 dB
3.540 GHz	3.690 GHz	1.000 MHz	3.68948 GHz	-40.78 dBm	-15.78 dB
3.690 GHz	3.694 GHz	1.000 MHz	3.69396 GHz	-18.05 dBm	-5.05 dB
3.694 GHz	3.695 GHz	50.000 kHz	3.69499 GHz	-25.87 dBm	-12.87 dB
3.695 GHz	3.700 GHz	100.000 kHz	3.69532 GHz	19.09 dBm	-10.91 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70004 GHz	-51.18 dBm	-38.18 dB
3.701 GHz	3.705 GHz	1.000 MHz	3.70135 GHz	-29.31 dBm	-16.31 dB
3.705 GHz	3.720 GHz	1.000 MHz	3.70544 GHz	-33.67 dBm	-8.67 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72682 GHz	-42.14 dBm	-2.14 dB

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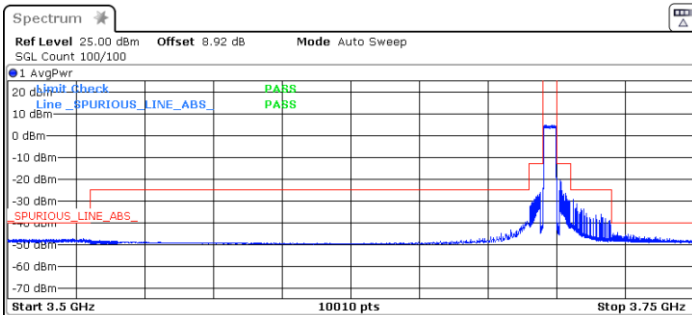


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52423 GHz	-47.45 dBm	-7.45 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53808 GHz	-48.28 dBm	-23.28 dB
3.540 GHz	3.690 GHz	1.000 MHz	3.68948 GHz	-42.35 dBm	-17.35 dB
3.690 GHz	3.694 GHz	1.000 MHz	3.69377 GHz	-32.09 dBm	-19.09 dB
3.694 GHz	3.695 GHz	50.000 kHz	3.69499 GHz	-51.15 dBm	-38.15 dB
3.695 GHz	3.700 GHz	100.000 kHz	3.69964 GHz	19.39 dBm	-10.61 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-26.09 dBm	-13.09 dB
3.701 GHz	3.705 GHz	1.000 MHz	3.70105 GHz	-17.84 dBm	-4.84 dB
3.705 GHz	3.720 GHz	1.000 MHz	3.70570 GHz	-30.02 dBm	-5.02 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72073 GHz	-43.39 dBm	-3.39 dB

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Highest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52375 GHz	-47.52 dBm	-7.52 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53048 GHz	-48.33 dBm	-23.33 dB
3.540 GHz	3.690 GHz	1.000 MHz	3.68918 GHz	-39.44 dBm	-14.44 dB
3.690 GHz	3.694 GHz	1.000 MHz	3.69383 GHz	-26.29 dBm	-13.29 dB
3.694 GHz	3.695 GHz	50.000 kHz	3.69499 GHz	-33.71 dBm	-20.71 dB
3.695 GHz	3.700 GHz	100.000 kHz	3.69820 GHz	4.70 dBm	-25.30 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70001 GHz	-34.64 dBm	-21.64 dB
3.701 GHz	3.705 GHz	1.000 MHz	3.70115 GHz	-20.56 dBm	-7.56 dB
3.705 GHz	3.720 GHz	1.000 MHz	3.70594 GHz	-29.22 dBm	-4.22 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72211 GHz	-44.64 dBm	-4.64 dB

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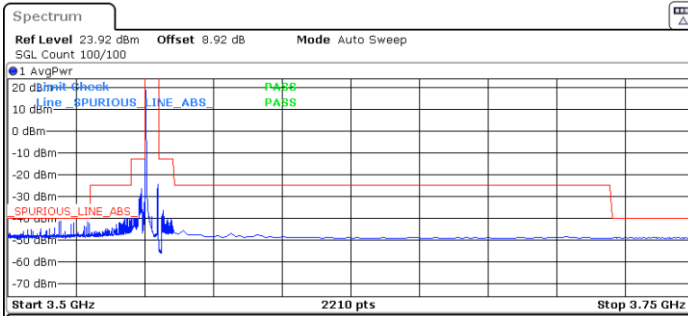


LTE Band 48 / 5MHz

64QAM

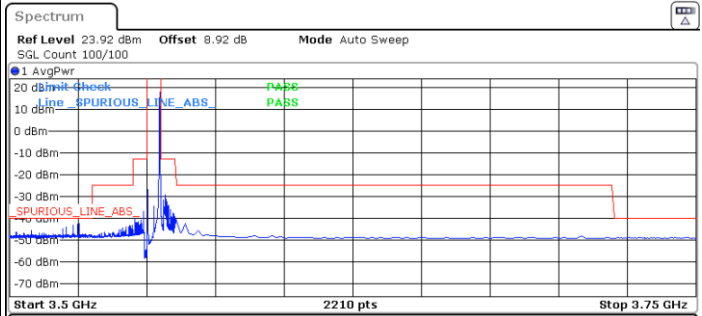
Lowest Channel / 1RB0

Lowest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51929 GHz	-41.45 dBm	-1.45 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53965 GHz	-43.04 dBm	-18.04 dB
3.540 GHz	3.545 GHz	1.000 MHz	3.54428 GHz	-38.53 dBm	-13.53 dB
3.545 GHz	3.549 GHz	1.000 MHz	3.54882 GHz	-26.59 dBm	-13.59 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-25.98 dBm	-12.98 dB
3.550 GHz	3.555 GHz	100.000 kHz	3.55037 GHz	18.82 dBm	-11.18 dB
3.555 GHz	3.556 GHz	50.000 kHz	3.55500 GHz	-54.10 dBm	-41.10 dB
3.556 GHz	3.560 GHz	1.000 MHz	3.55657 GHz	-36.68 dBm	-23.68 dB
3.560 GHz	3.720 GHz	1.000 MHz	3.56396 GHz	-45.84 dBm	-20.84 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72728 GHz	-48.81 dBm	-8.81 dB

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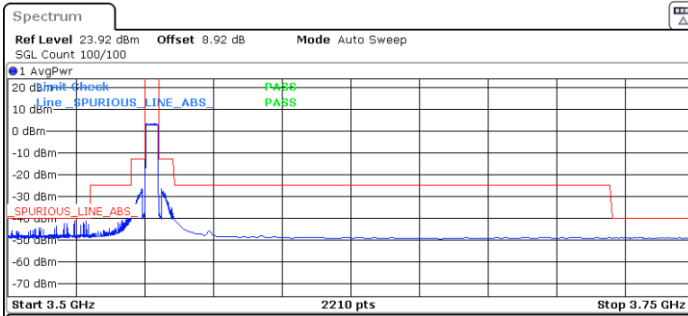


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52546 GHz	-42.34 dBm	-2.34 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53460 GHz	-46.55 dBm	-21.55 dB
3.540 GHz	3.545 GHz	1.000 MHz	3.54473 GHz	-43.14 dBm	-18.14 dB
3.545 GHz	3.549 GHz	1.000 MHz	3.54870 GHz	-36.94 dBm	-23.94 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.54998 GHz	-54.35 dBm	-41.35 dB
3.550 GHz	3.555 GHz	100.000 kHz	3.55468 GHz	17.90 dBm	-12.10 dB
3.555 GHz	3.556 GHz	50.000 kHz	3.55500 GHz	-28.09 dBm	-15.09 dB
3.556 GHz	3.560 GHz	1.000 MHz	3.55653 GHz	-29.17 dBm	-16.17 dB
3.560 GHz	3.720 GHz	1.000 MHz	3.56079 GHz	-41.03 dBm	-16.03 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73441 GHz	-48.81 dBm	-8.81 dB

Date: 26.OCT.2023 13:13:29

Lowest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52435 GHz	-41.10 dBm	-1.10 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53936 GHz	-44.49 dBm	-19.49 dB
3.540 GHz	3.545 GHz	1.000 MHz	3.54374 GHz	-38.71 dBm	-13.71 dB
3.545 GHz	3.549 GHz	1.000 MHz	3.54874 GHz	-26.32 dBm	-13.32 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-33.89 dBm	-20.89 dB
3.550 GHz	3.555 GHz	100.000 kHz	3.55077 GHz	3.42 dBm	-26.58 dB
3.555 GHz	3.556 GHz	50.000 kHz	3.55500 GHz	-34.42 dBm	-21.42 dB
3.556 GHz	3.560 GHz	1.000 MHz	3.55618 GHz	-26.48 dBm	-13.48 dB
3.560 GHz	3.720 GHz	1.000 MHz	3.56079 GHz	-40.94 dBm	-15.94 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73856 GHz	-48.88 dBm	-8.88 dB

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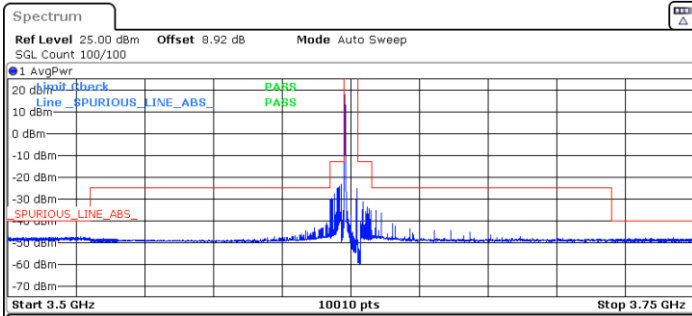


LTE Band 48 / 5MHz

64QAM

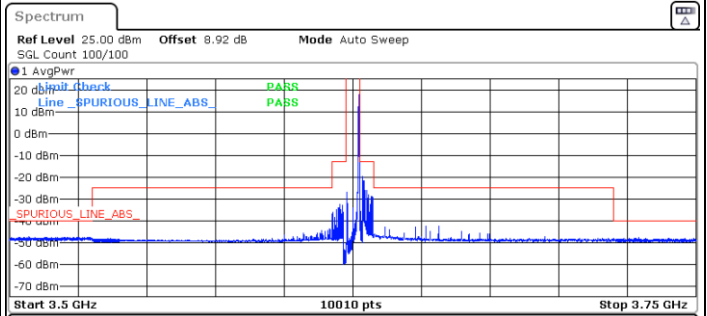
Middle Channel / 1RB0

Middle Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52672 GHz	-47.33 dBm	-7.33 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53493 GHz	-48.28 dBm	-23.28 dB
3.540 GHz	3.618 GHz	1.000 MHz	3.61615 GHz	-40.94 dBm	-15.94 dB
3.618 GHz	3.622 GHz	1.000 MHz	3.62141 GHz	-23.21 dBm	-10.21 dB
3.622 GHz	3.623 GHz	50.000 kHz	3.62250 GHz	-27.19 dBm	-14.19 dB
3.623 GHz	3.627 GHz	100.000 kHz	3.62284 GHz	17.71 dBm	-12.29 dB
3.627 GHz	3.629 GHz	50.000 kHz	3.62763 GHz	-52.45 dBm	-39.45 dB
3.629 GHz	3.633 GHz	1.000 MHz	3.62952 GHz	-31.31 dBm	-18.31 dB
3.633 GHz	3.720 GHz	1.000 MHz	3.63403 GHz	-35.41 dBm	-10.41 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74225 GHz	-48.00 dBm	-8.00 dB

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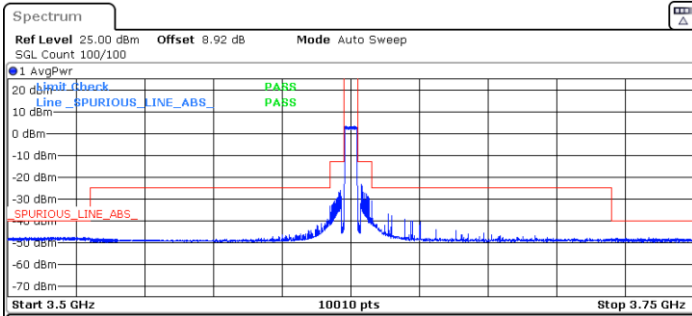


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.50697 GHz	-47.55 dBm	-7.55 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53676 GHz	-48.19 dBm	-23.19 dB
3.540 GHz	3.618 GHz	1.000 MHz	3.61645 GHz	-43.66 dBm	-18.66 dB
3.618 GHz	3.622 GHz	1.000 MHz	3.62015 GHz	-32.45 dBm	-19.45 dB
3.622 GHz	3.623 GHz	50.000 kHz	3.62236 GHz	-53.46 dBm	-40.46 dB
3.623 GHz	3.627 GHz	100.000 kHz	3.62716 GHz	17.92 dBm	-12.08 dB
3.627 GHz	3.629 GHz	50.000 kHz	3.62750 GHz	-27.51 dBm	-14.51 dB
3.629 GHz	3.633 GHz	1.000 MHz	3.62858 GHz	-19.97 dBm	-6.97 dB
3.633 GHz	3.720 GHz	1.000 MHz	3.65641 GHz	-42.62 dBm	-17.62 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72904 GHz	-48.00 dBm	-8.00 dB

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Middle Channel / Full

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.50868 GHz	-47.63 dBm	-7.63 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53221 GHz	-48.21 dBm	-23.21 dB
3.540 GHz	3.618 GHz	1.000 MHz	3.61638 GHz	-39.58 dBm	-14.58 dB
3.618 GHz	3.622 GHz	1.000 MHz	3.62136 GHz	-26.32 dBm	-13.32 dB
3.622 GHz	3.623 GHz	50.000 kHz	3.62249 GHz	-35.43 dBm	-22.43 dB
3.623 GHz	3.627 GHz	100.000 kHz	3.62325 GHz	3.38 dBm	-26.62 dB
3.627 GHz	3.629 GHz	50.000 kHz	3.62750 GHz	-35.63 dBm	-22.63 dB
3.629 GHz	3.633 GHz	1.000 MHz	3.62866 GHz	-23.33 dBm	-10.33 dB
3.633 GHz	3.720 GHz	1.000 MHz	3.63875 GHz	-36.99 dBm	-11.99 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.73368 GHz	-47.86 dBm	-7.86 dB

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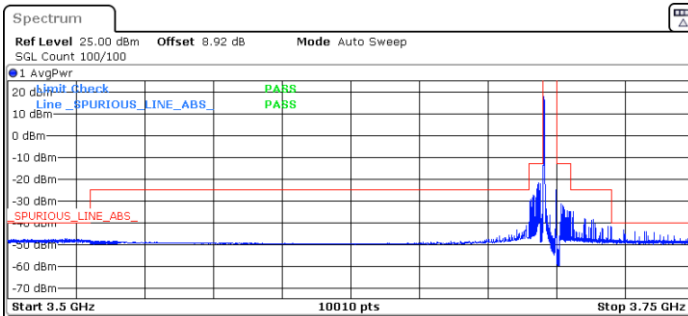


LTE Band 48 / 5MHz

64QAM

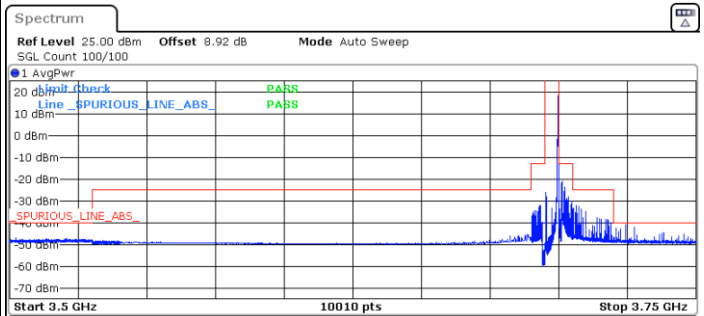
Highest Channel / 1RB0

Highest Channel / 1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52081 GHz	-47.51 dBm	-7.51 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53053 GHz	-48.44 dBm	-23.44 dB
3.540 GHz	3.690 GHz	1.000 MHz	3.68888 GHz	-41.22 dBm	-16.22 dB
3.690 GHz	3.694 GHz	1.000 MHz	3.69323 GHz	-21.77 dBm	-8.77 dB
3.694 GHz	3.695 GHz	50.000 kHz	3.69500 GHz	-27.50 dBm	-14.50 dB
3.695 GHz	3.700 GHz	100.000 kHz	3.69533 GHz	17.93 dBm	-12.07 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70047 GHz	-52.13 dBm	-39.13 dB
3.701 GHz	3.705 GHz	1.000 MHz	3.70171 GHz	-31.56 dBm	-18.56 dB
3.705 GHz	3.720 GHz	1.000 MHz	3.70514 GHz	-34.92 dBm	-9.92 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72448 GHz	-43.45 dBm	-3.45 dB

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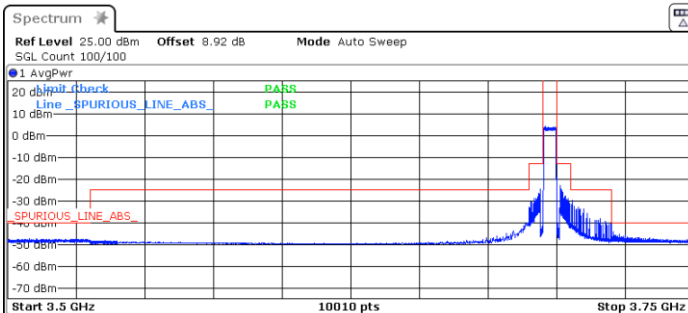


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.50217 GHz	-47.17 dBm	-7.17 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53401 GHz	-48.20 dBm	-23.20 dB
3.540 GHz	3.690 GHz	1.000 MHz	3.68873 GHz	-45.46 dBm	-20.46 dB
3.690 GHz	3.694 GHz	1.000 MHz	3.69288 GHz	-32.08 dBm	-19.08 dB
3.694 GHz	3.695 GHz	50.000 kHz	3.69483 GHz	-52.17 dBm	-39.17 dB
3.695 GHz	3.700 GHz	100.000 kHz	3.69969 GHz	18.24 dBm	-11.76 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70000 GHz	-26.46 dBm	-13.46 dB
3.701 GHz	3.705 GHz	1.000 MHz	3.70117 GHz	-20.89 dBm	-7.89 dB
3.705 GHz	3.720 GHz	1.000 MHz	3.70636 GHz	-32.01 dBm	-7.01 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72424 GHz	-41.11 dBm	-1.11 dB

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Highest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.51047 GHz	-47.42 dBm	-7.42 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53558 GHz	-48.28 dBm	-23.28 dB
3.540 GHz	3.690 GHz	1.000 MHz	3.68903 GHz	-40.15 dBm	-15.15 dB
3.690 GHz	3.694 GHz	1.000 MHz	3.69393 GHz	-24.59 dBm	-11.59 dB
3.694 GHz	3.695 GHz	50.000 kHz	3.69500 GHz	-34.73 dBm	-21.73 dB
3.695 GHz	3.700 GHz	100.000 kHz	3.69577 GHz	4.02 dBm	-25.98 dB
3.700 GHz	3.701 GHz	50.000 kHz	3.70001 GHz	-35.05 dBm	-22.05 dB
3.701 GHz	3.705 GHz	1.000 MHz	3.70111 GHz	-23.14 dBm	-10.14 dB
3.705 GHz	3.720 GHz	1.000 MHz	3.70561 GHz	-29.79 dBm	-4.79 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72070 GHz	-44.33 dBm	-4.33 dB

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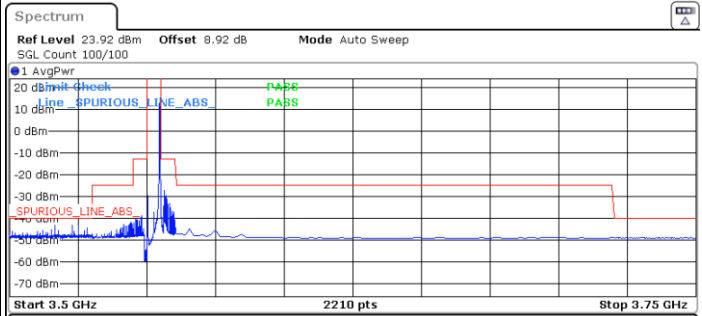
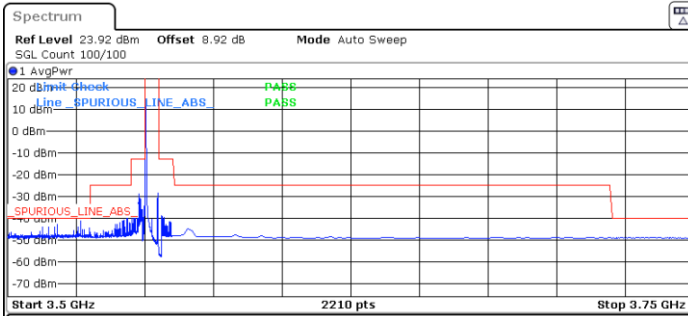


LTE Band 48 / 5MHz

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	3.52666 GHz	-41.23 dBm	-1.23 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53936 GHz	-42.99 dBm	-17.99 dB
3.540 GHz	3.545 GHz	1.000 MHz	3.54384 GHz	-39.33 dBm	-14.33 dB
3.545 GHz	3.549 GHz	1.000 MHz	3.54771 GHz	-28.97 dBm	-15.97 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-28.41 dBm	-15.41 dB
3.550 GHz	3.555 GHz	100.000 kHz	3.55032 GHz	14.86 dBm	-15.14 dB
3.555 GHz	3.556 GHz	50.000 kHz	3.55502 GHz	-56.23 dBm	-43.23 dB
3.556 GHz	3.560 GHz	1.000 MHz	3.55614 GHz	-39.07 dBm	-26.07 dB
3.560 GHz	3.720 GHz	1.000 MHz	3.56554 GHz	-44.80 dBm	-19.80 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.74213 GHz	-48.73 dBm	-8.73 dB

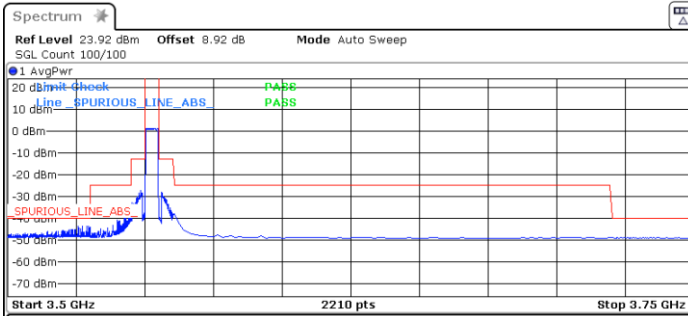
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52273 GHz	-43.43 dBm	-3.43 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53886 GHz	-45.31 dBm	-20.31 dB
3.540 GHz	3.545 GHz	1.000 MHz	3.54443 GHz	-42.09 dBm	-17.09 dB
3.545 GHz	3.549 GHz	1.000 MHz	3.54589 GHz	-38.77 dBm	-25.77 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.54995 GHz	-53.77 dBm	-40.77 dB
3.550 GHz	3.555 GHz	100.000 kHz	3.55468 GHz	14.99 dBm	-15.01 dB
3.555 GHz	3.556 GHz	50.000 kHz	3.55500 GHz	-30.08 dBm	-17.08 dB
3.556 GHz	3.560 GHz	1.000 MHz	3.55622 GHz	-27.44 dBm	-14.44 dB
3.560 GHz	3.720 GHz	1.000 MHz	3.56554 GHz	-45.04 dBm	-20.04 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72134 GHz	-48.83 dBm	-8.83 dB

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Lowest Channel / Full RB

N/A



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.500 GHz	3.530 GHz	1.000 MHz	3.52723 GHz	-43.56 dBm	-3.56 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53827 GHz	-43.45 dBm	-18.45 dB
3.540 GHz	3.545 GHz	1.000 MHz	3.54468 GHz	-35.73 dBm	-10.73 dB
3.545 GHz	3.549 GHz	1.000 MHz	3.54854 GHz	-27.23 dBm	-14.23 dB
3.549 GHz	3.550 GHz	50.000 kHz	3.55000 GHz	-34.66 dBm	-21.66 dB
3.550 GHz	3.555 GHz	100.000 kHz	3.55269 GHz	1.30 dBm	-28.70 dB
3.555 GHz	3.556 GHz	50.000 kHz	3.55500 GHz	-35.85 dBm	-22.85 dB
3.556 GHz	3.560 GHz	1.000 MHz	3.55614 GHz	-28.22 dBm	-15.22 dB
3.560 GHz	3.720 GHz	1.000 MHz	3.56079 GHz	-37.97 dBm	-12.97 dB
3.720 GHz	3.750 GHz	1.000 MHz	3.72490 GHz	-48.80 dBm	-8.80 dB

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