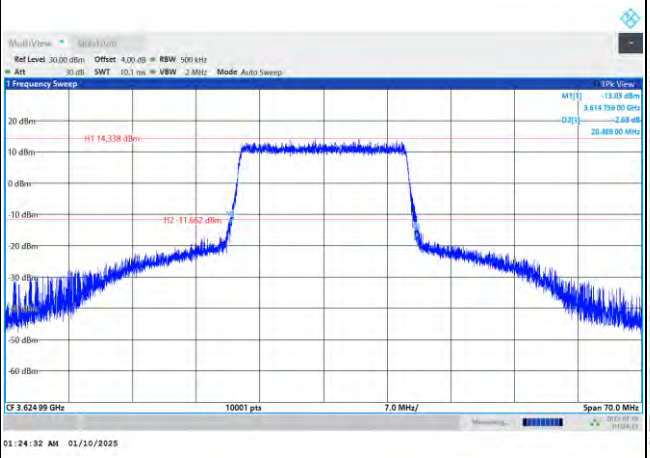
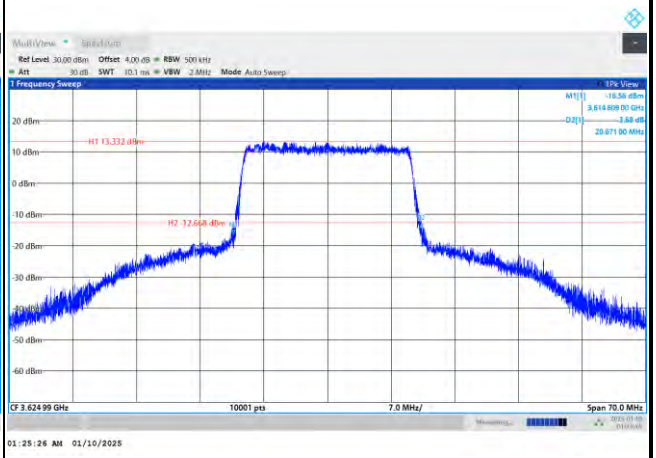
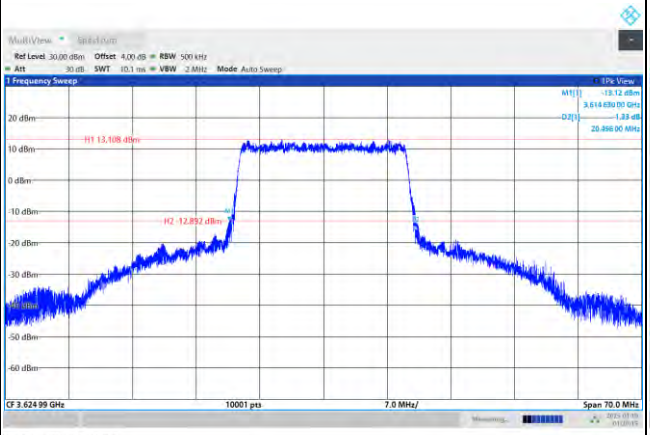
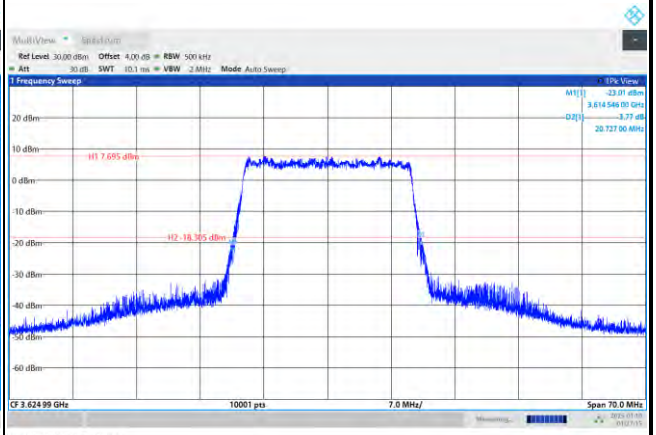
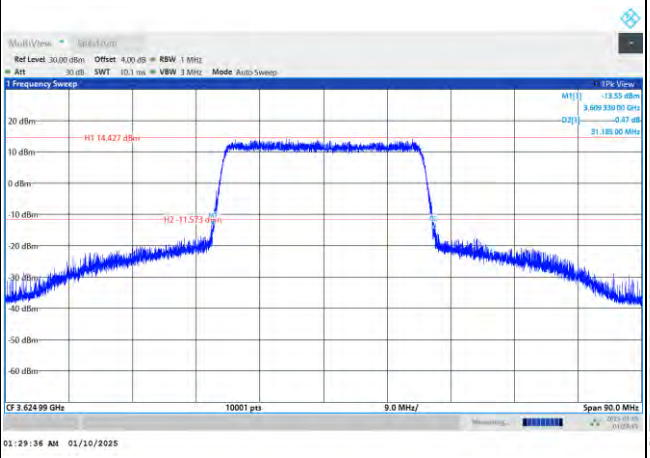
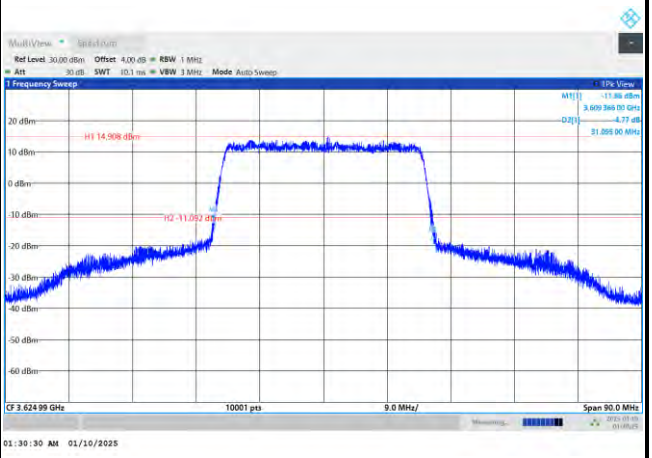
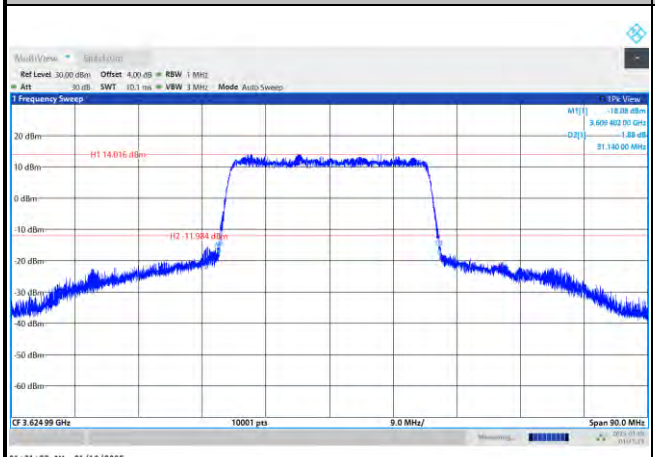
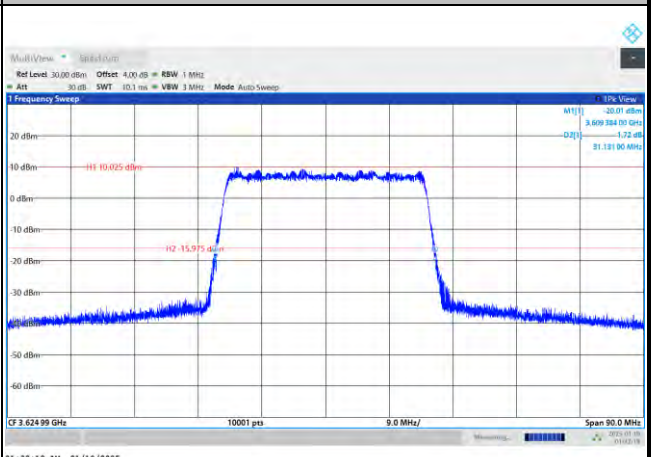
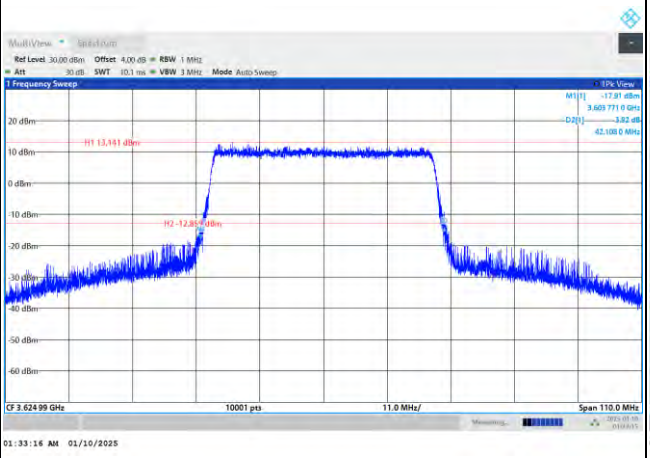
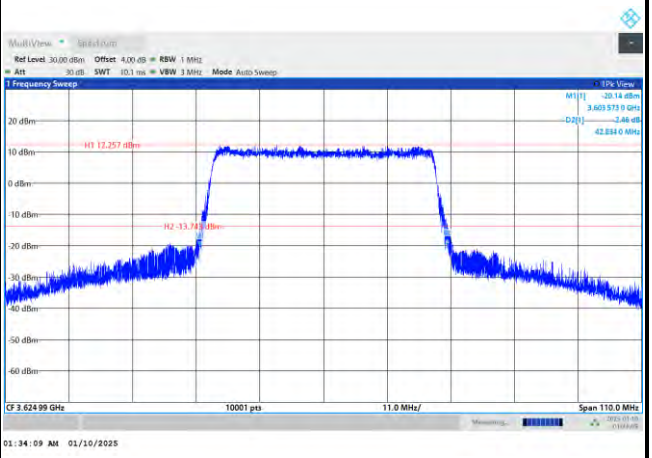
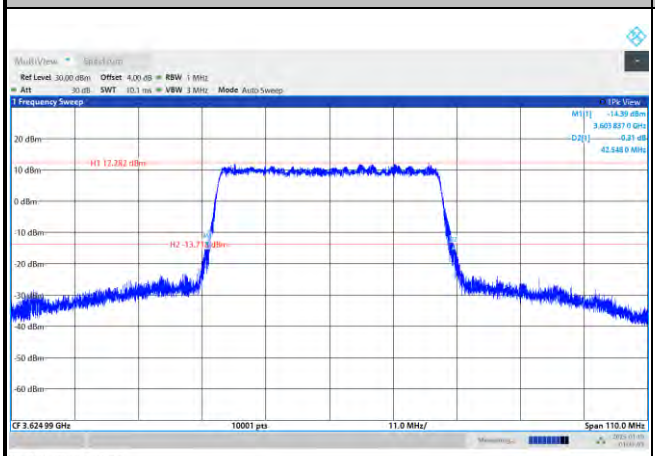
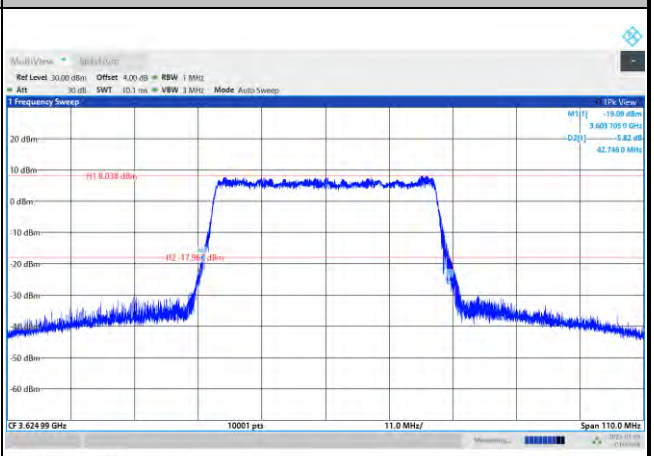
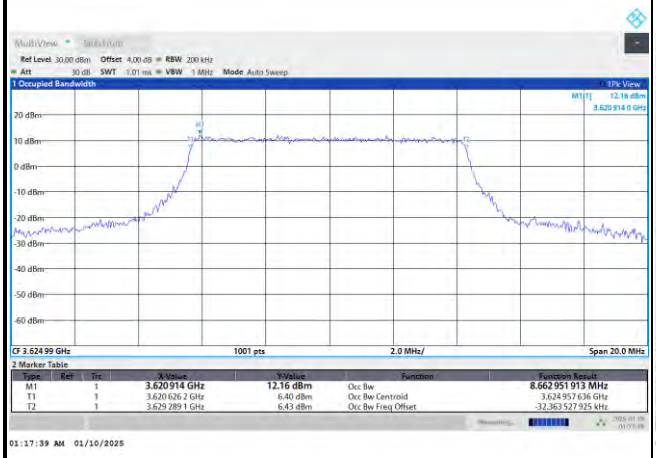
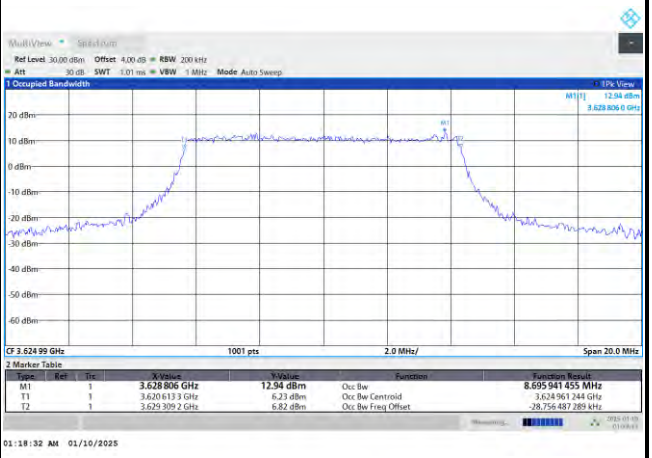
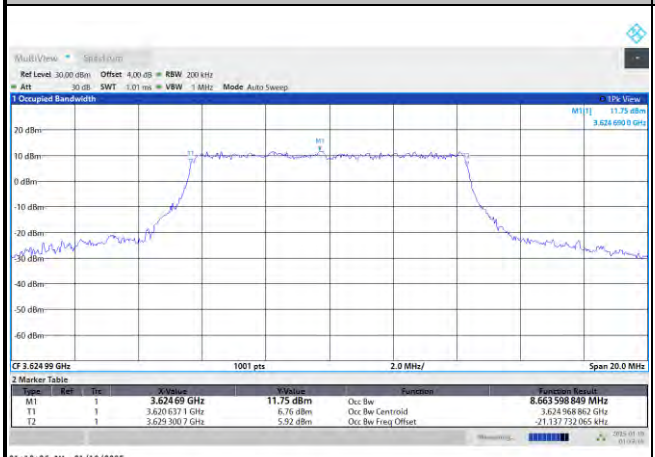
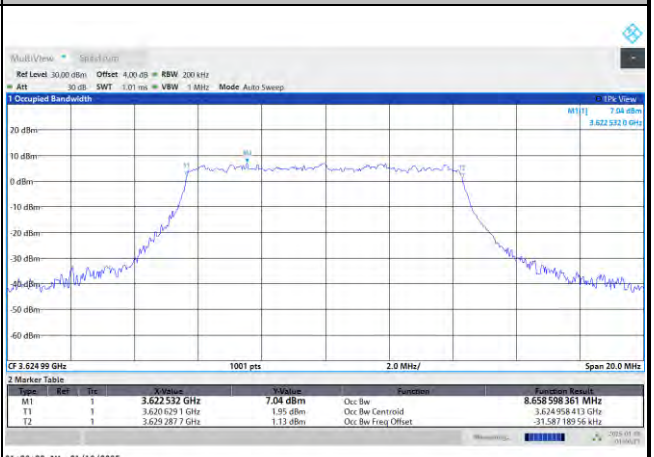
FR1 n48 / 20MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

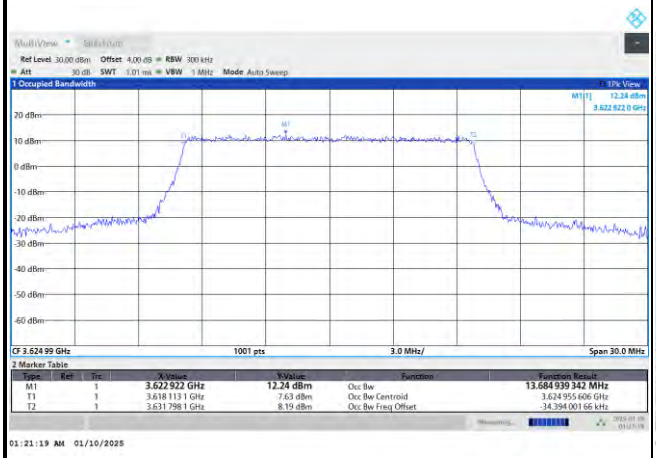
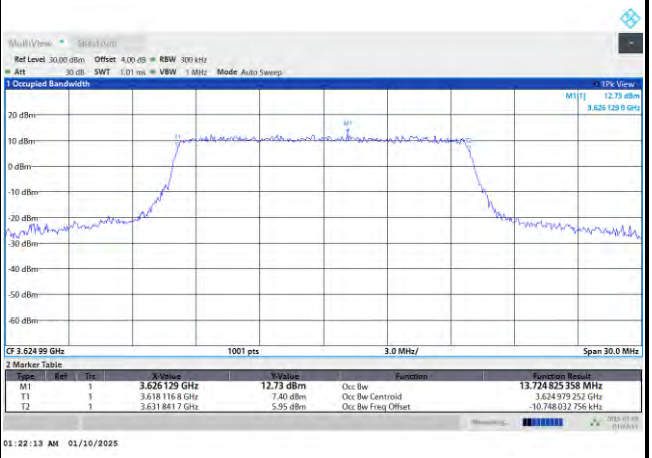
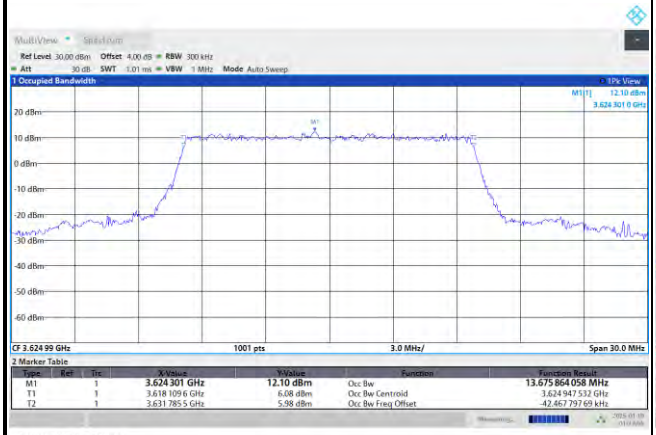
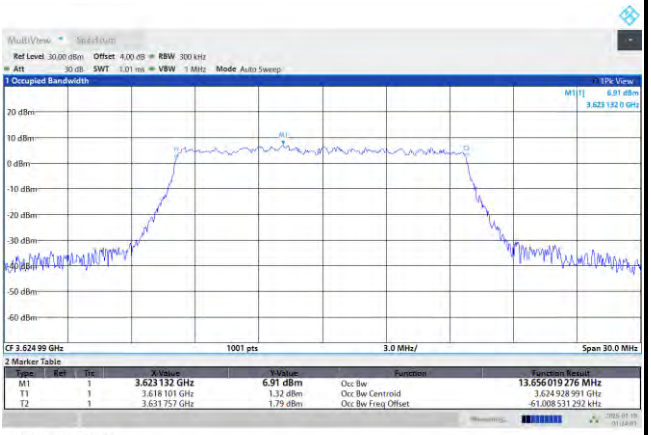
FR1 n48 / 30MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

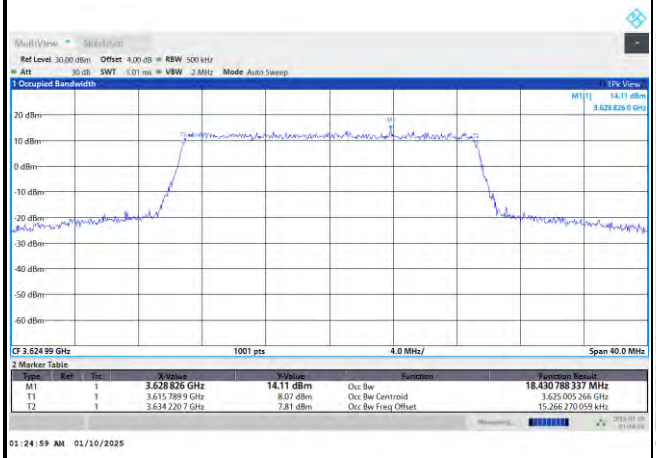
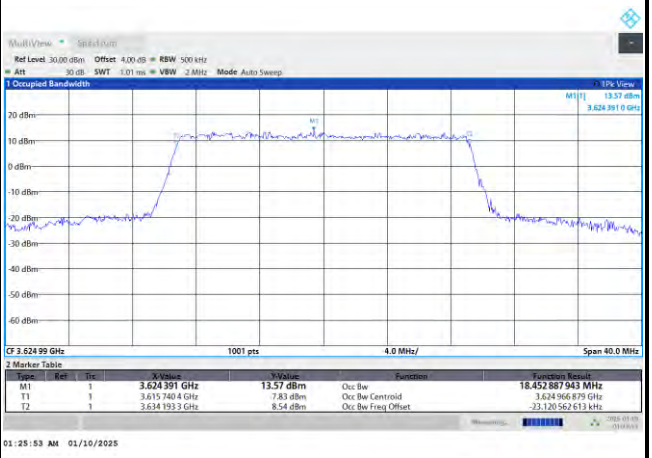
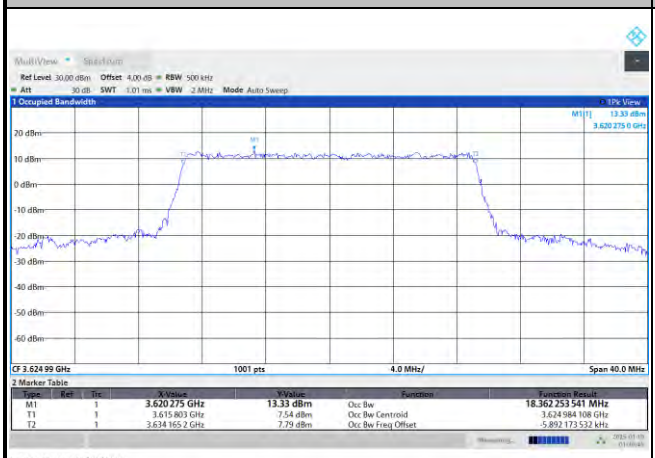
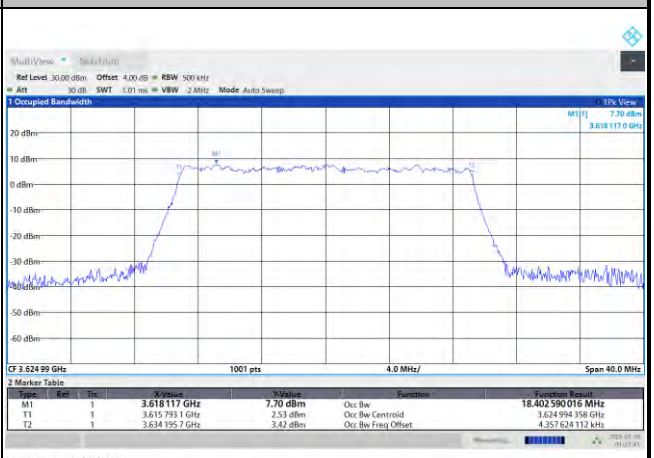
FR1 n48 / 40MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

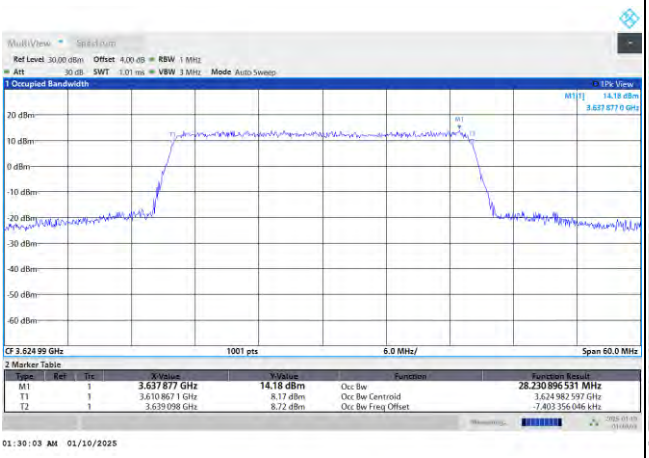
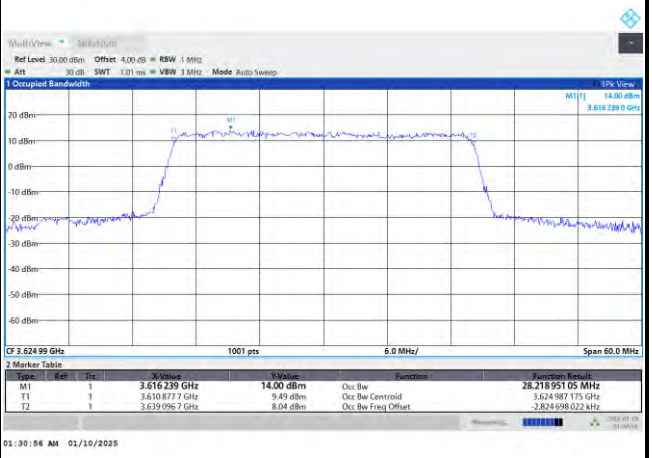
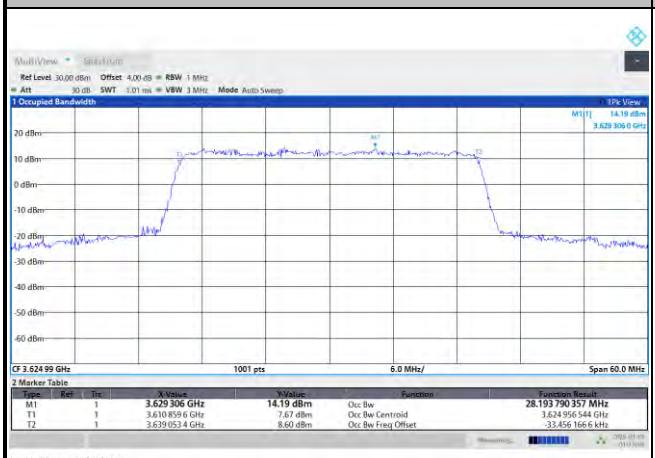
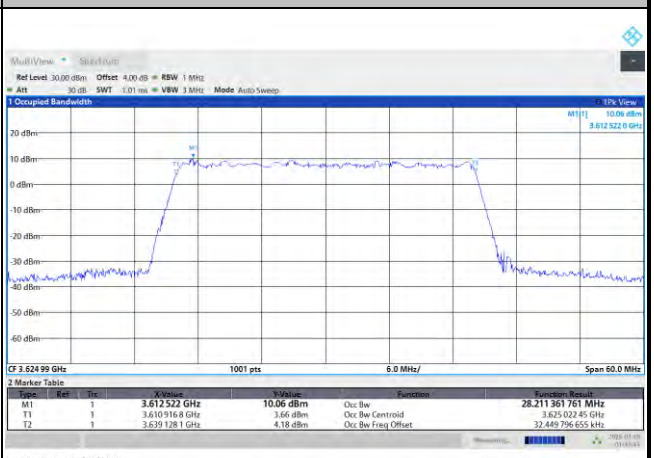
Occupied Bandwidth

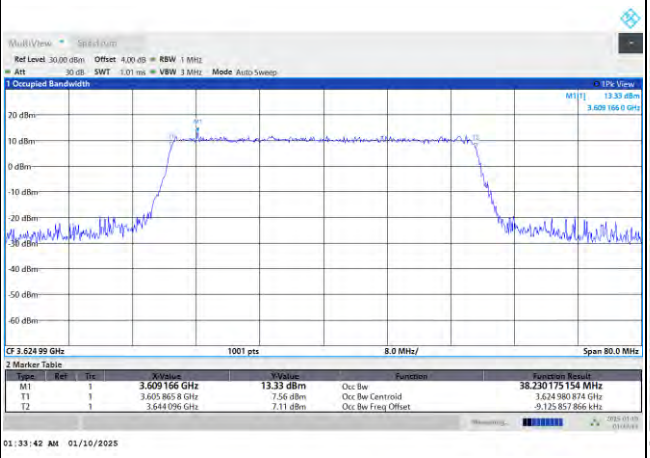
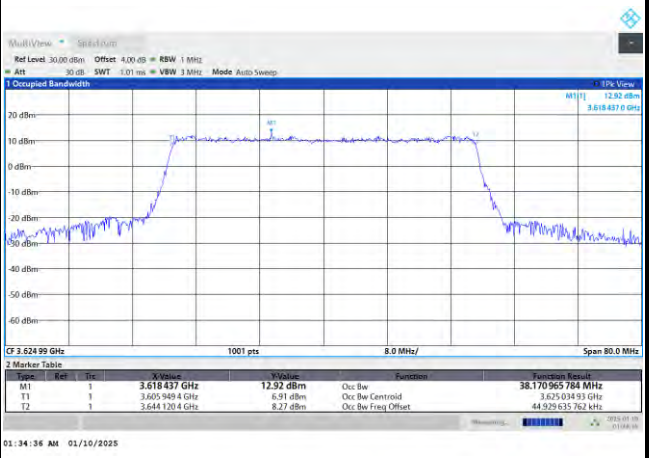
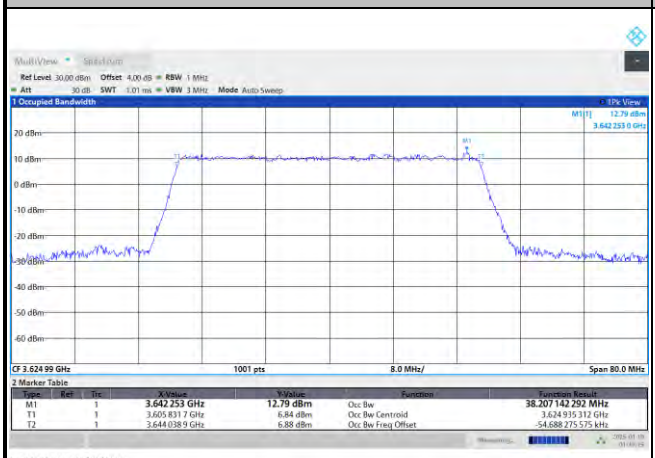
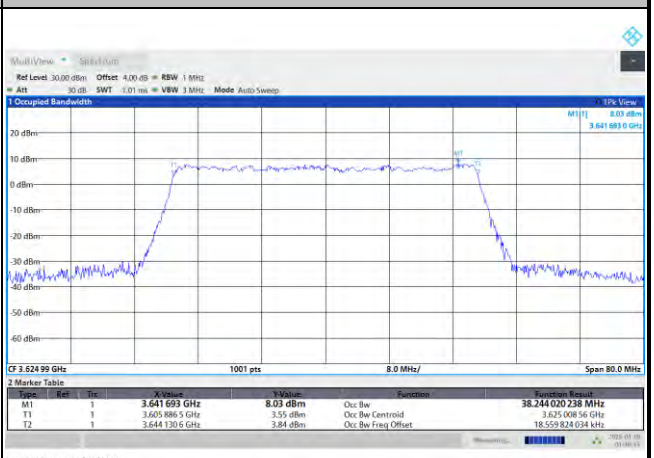
Mode	FR1 n48 : OB BW(MHz) / CP OFDM							
BW	10MHz		15MHz		20MHz		25MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	8.66	8.69	13.68	13.72	18.43	18.45	-	-
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	8.66	8.65	13.67	13.65	18.36	18.40	-	-
BW	30MHz		40MHz		50MHz		60MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	28.23	28.21	38.23	38.17	-	-	-	-
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	28.19	28.21	38.20	38.24	-	-	-	-
BW	70MHz		80MHz		90MHz		100MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	-	-	-	-
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	-	-	-	-	-	-	-	-

FR1 n48 / 10MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

FR1 n48 / 15MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

FR1 n48 / 20MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

FR1 n48 / 30MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

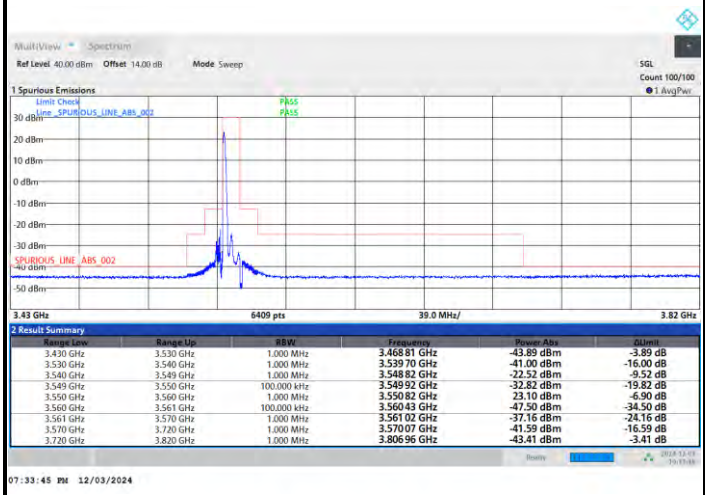
FR1 n48 / 40MHz / CP OFDM / Middle Channel / Full RB	
QPSK	16QAM
	
64QAM	256QAM
	

Unwanted Emission (MASK)

FR1 n48 / 10MHz / CP OFDM / QPSK

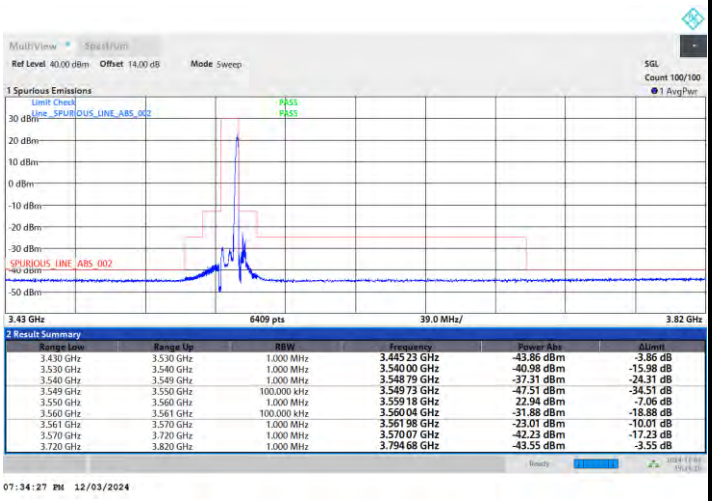
Lowest Channel

1RB0



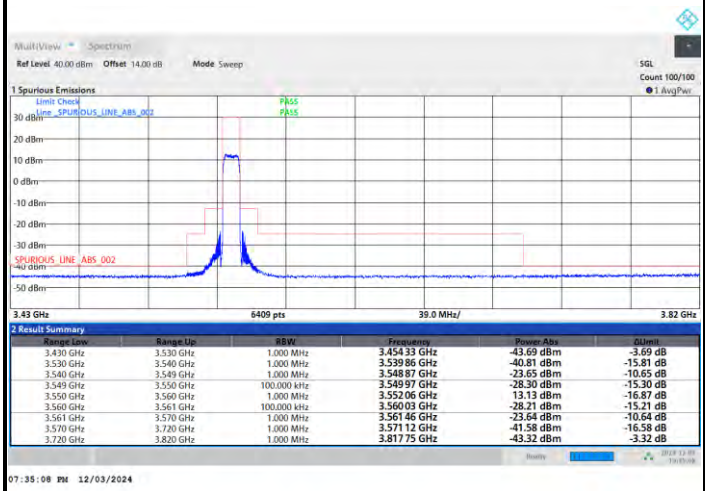
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.468 81 GHz	-43.89 dBm	-3.89 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 70 GHz	-41.00 dBm	-16.00 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 82 GHz	-22.52 dBm	-9.52 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 92 GHz	-32.82 dBm	-19.82 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.550 82 GHz	23.10 dBm	-6.90 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 43 GHz	-47.50 dBm	-34.50 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.561 02 GHz	-37.16 dBm	-24.16 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 07 GHz	-41.59 dBm	-16.59 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.806 96 GHz	-43.41 dBm	-3.41 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.445 23 GHz	-43.86 dBm	-3.86 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.540 00 GHz	-40.98 dBm	-15.98 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 79 GHz	-37.31 dBm	-24.31 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 73 GHz	-47.51 dBm	-34.51 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.559 18 GHz	22.94 dBm	-7.06 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 04 GHz	-31.88 dBm	-18.88 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.561 98 GHz	-23.01 dBm	-10.01 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 07 GHz	-42.23 dBm	-17.23 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.794 68 GHz	-43.55 dBm	-3.55 dB

Full RB

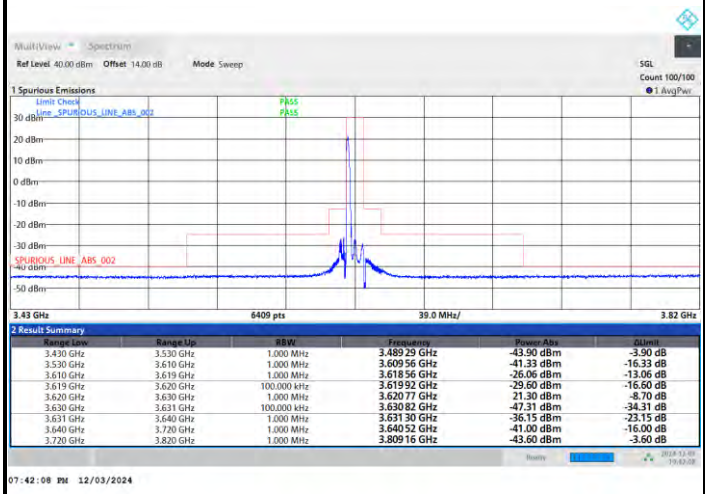


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.454 33 GHz	-43.69 dBm	-3.69 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 86 GHz	-40.81 dBm	-15.81 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 87 GHz	-23.65 dBm	-10.65 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 97 GHz	-28.30 dBm	-15.30 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.552 06 GHz	13.13 dBm	-16.87 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 03 GHz	-28.21 dBm	-15.21 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.561 46 GHz	-23.64 dBm	-10.64 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.571 12 GHz	-41.58 dBm	-16.58 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.817 75 GHz	-43.32 dBm	-3.32 dB

FR1 n48 / 10MHz / CP OFDM / QPSK

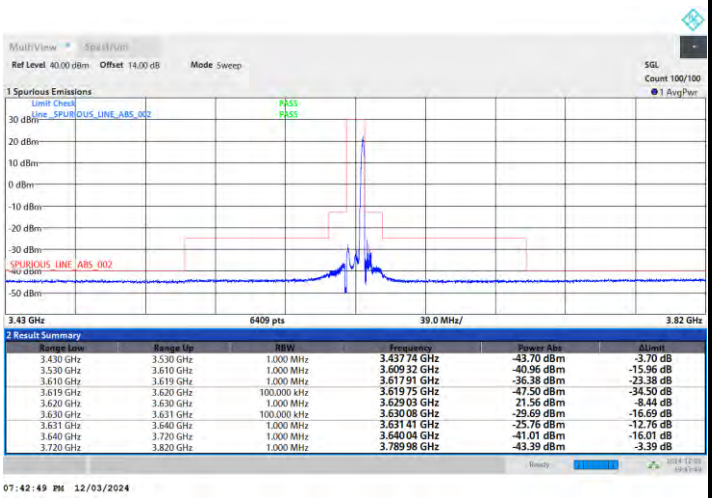
Middle Channel

1RB0



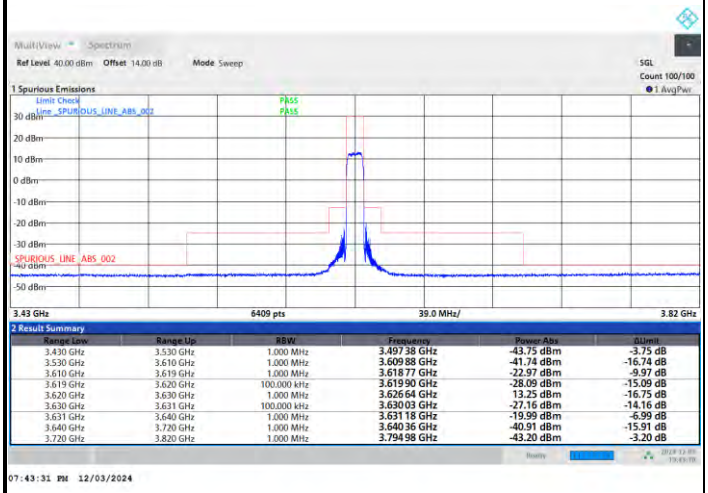
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.489 29 GHz	-43.90 dBm	-3.90 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 56 GHz	-41.33 dBm	-16.33 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 56 GHz	-26.06 dBm	-13.06 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 92 GHz	-29.60 dBm	-16.60 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.620 77 GHz	21.30 dBm	-8.70 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 82 GHz	-47.31 dBm	-34.31 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 30 GHz	-36.15 dBm	-23.15 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 52 GHz	-41.00 dBm	-16.00 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.809 16 GHz	-43.60 dBm	-3.60 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.437 74 GHz	-43.70 dBm	-3.70 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 32 GHz	-40.96 dBm	-15.96 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.617 91 GHz	-36.38 dBm	-23.38 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 75 GHz	-47.50 dBm	-34.50 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.629 03 GHz	21.56 dBm	-8.44 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 08 GHz	-29.69 dBm	-16.69 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 41 GHz	-25.76 dBm	-12.76 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 04 GHz	-41.01 dBm	-16.01 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.789 98 GHz	-43.39 dBm	-3.39 dB

Full RB

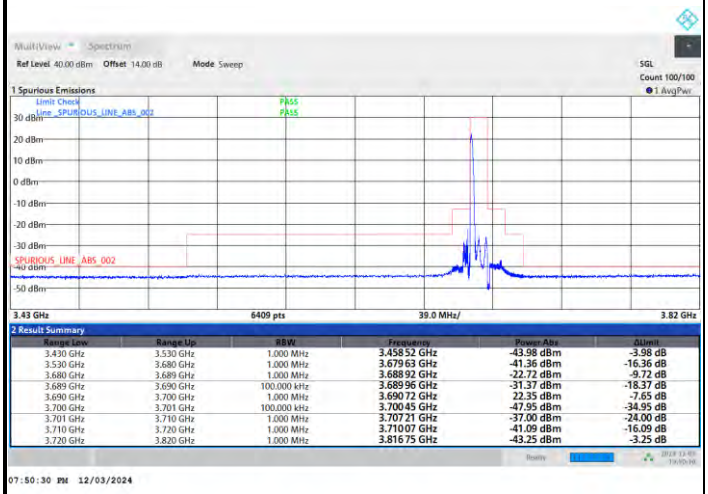


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.497 38 GHz	-43.75 dBm	-3.75 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 88 GHz	-41.74 dBm	-16.74 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 77 GHz	-22.97 dBm	-9.97 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 90 GHz	-28.09 dBm	-15.09 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.626 64 GHz	13.25 dBm	-16.75 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 03 GHz	-27.16 dBm	-14.16 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 18 GHz	-19.99 dBm	-6.99 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 36 GHz	-40.91 dBm	-15.91 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.794 98 GHz	-43.20 dBm	-3.20 dB

FR1 n48 / 10MHz / CP OFDM / QPSK

Highest Channel

1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.458 52 GHz	-43.98 dBm	-3.98 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.679 63 GHz	-41.36 dBm	-16.36 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.688 92 GHz	-22.72 dBm	-9.72 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 96 GHz	-31.37 dBm	-18.37 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.690 72 GHz	22.35 dBm	-7.65 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 45 GHz	-47.95 dBm	-34.95 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.707 21 GHz	-37.00 dBm	-24.00 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 07 GHz	-41.09 dBm	-16.09 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.816 75 GHz	-43.25 dBm	-3.25 dB

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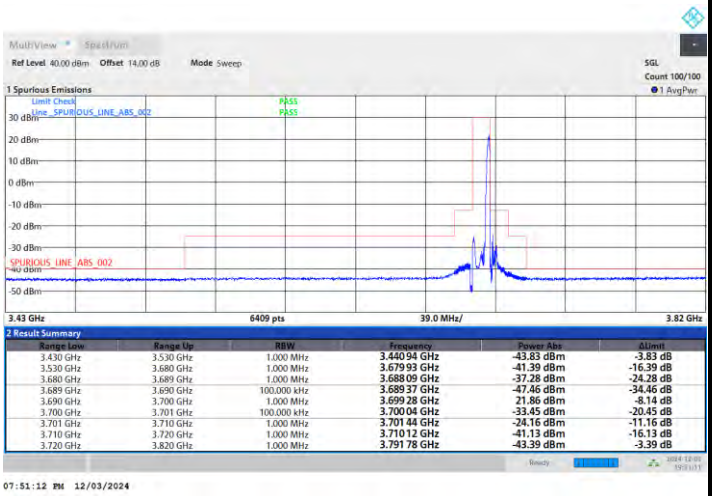
1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.440 94 GHz	-43.83 dBm	-3.83 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.679 93 GHz	-41.39 dBm	-16.39 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.688 09 GHz	-37.28 dBm	-24.28 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 37 GHz	-47.46 dBm	-34.46 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.699 28 GHz	21.86 dBm	-8.14 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 04 GHz	-33.45 dBm	-20.45 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 44 GHz	-24.16 dBm	-11.16 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 12 GHz	-41.13 dBm	-16.13 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.791 78 GHz	-43.39 dBm	-3.39 dB

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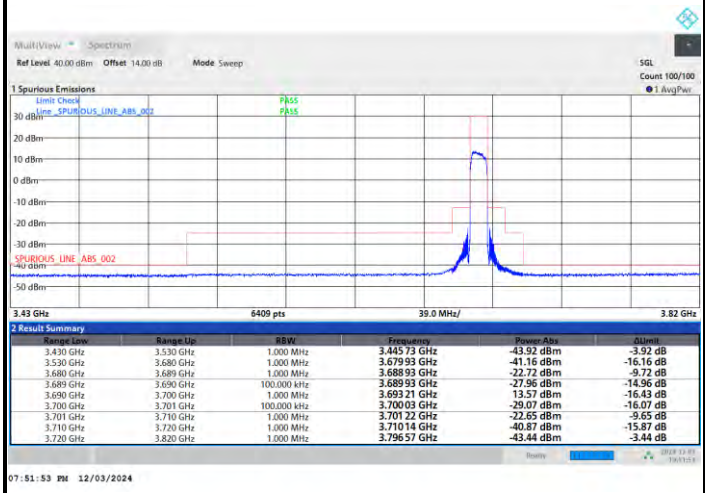
Full RB



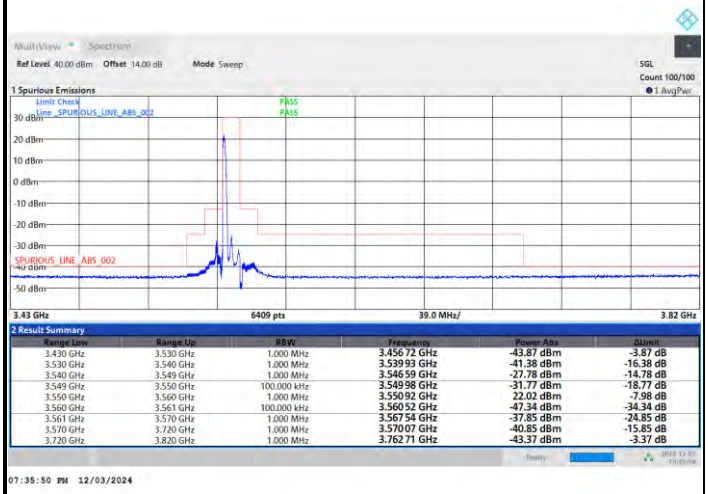
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.445 73 GHz	-43.92 dBm	-3.92 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.679 93 GHz	-41.16 dBm	-16.16 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.688 93 GHz	-22.72 dBm	-9.72 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 93 GHz	-27.96 dBm	-14.96 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.693 21 GHz	13.57 dBm	-16.43 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 03 GHz	-29.07 dBm	-16.07 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 22 GHz	-22.65 dBm	-9.65 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 14 GHz	-40.87 dBm	-15.87 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.796 57 GHz	-43.44 dBm	-3.44 dB

07:51:53 PM 12/03/2024

FR1 n48 / 10MHz / CP OFDM / 16QAM

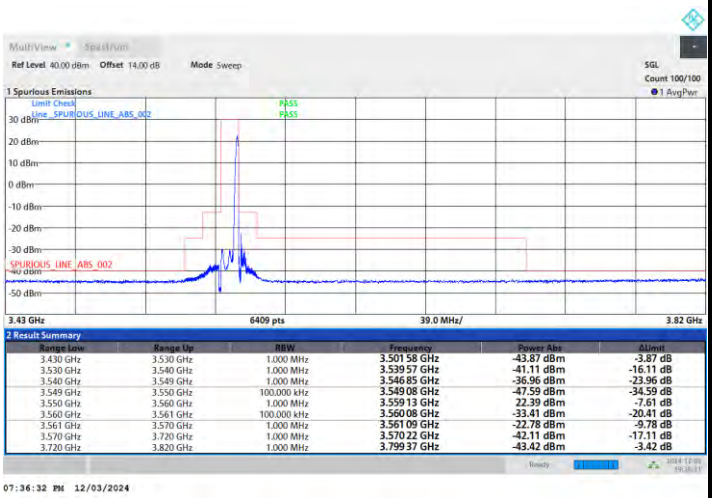
Lowest Channel

1RB0



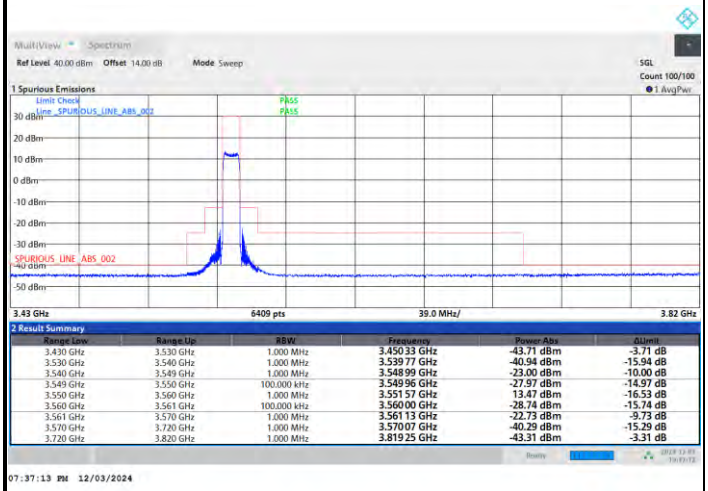
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.456 72 GHz	-43.87 dBm	-3.87 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 93 GHz	-41.38 dBm	-16.38 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.546 59 GHz	-27.78 dBm	-14.78 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 98 GHz	-31.77 dBm	-18.77 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.550 92 GHz	22.02 dBm	-7.98 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 52 GHz	-47.34 dBm	-34.34 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.567 54 GHz	-37.85 dBm	-24.85 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 07 GHz	-40.85 dBm	-15.85 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.762 71 GHz	-43.37 dBm	-3.37 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.501 58 GHz	-43.87 dBm	-3.87 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 57 GHz	-41.11 dBm	-16.11 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.546 85 GHz	-36.96 dBm	-23.96 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 08 GHz	-47.59 dBm	-34.59 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.559 13 GHz	22.39 dBm	-7.61 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 08 GHz	-33.41 dBm	-20.41 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.561 09 GHz	-22.78 dBm	-9.78 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 22 GHz	-42.11 dBm	-17.11 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.799 37 GHz	-43.42 dBm	-3.42 dB

Full RB

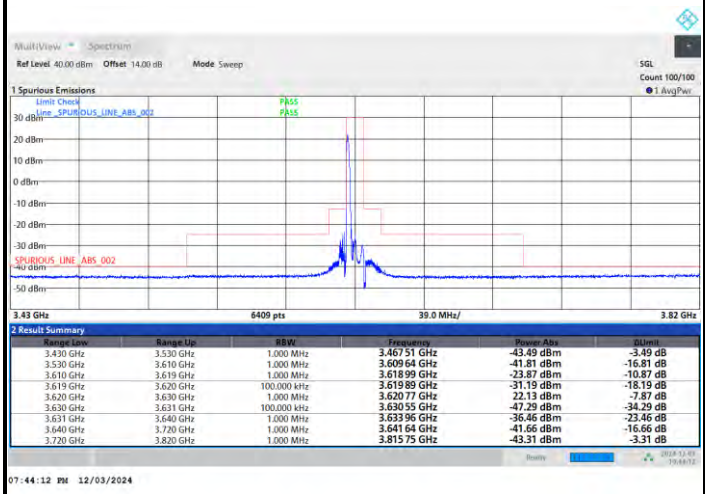


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.450 33 GHz	-43.71 dBm	-3.71 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 77 GHz	-40.94 dBm	-15.94 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 99 GHz	-23.00 dBm	-10.00 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 96 GHz	-27.97 dBm	-14.97 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.551 57 GHz	13.47 dBm	-16.53 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 00 GHz	-28.74 dBm	-15.74 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.561 13 GHz	-22.73 dBm	-9.73 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 07 GHz	-40.29 dBm	-15.29 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.819 25 GHz	-43.31 dBm	-3.31 dB

FR1 n48 / 10MHz / CP OFDM / 16QAM

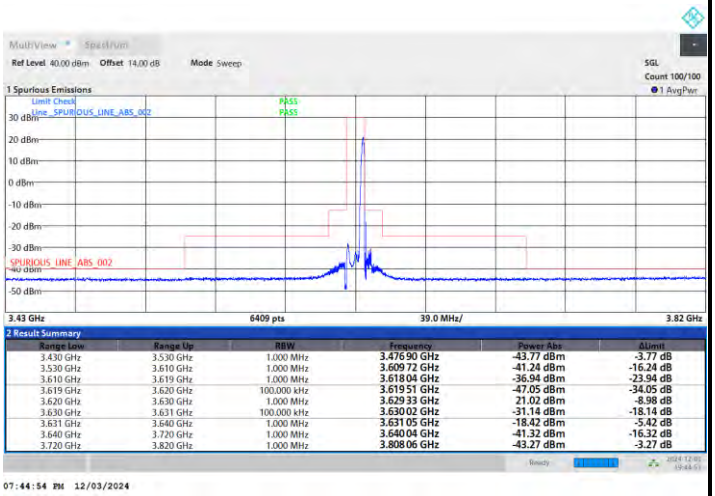
Middle Channel

1RB0



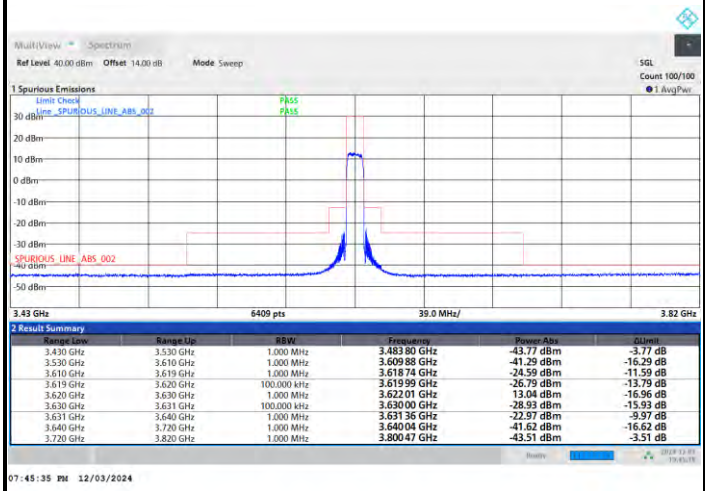
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.467 51 GHz	-43.49 dBm	-3.49 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 64 GHz	-41.81 dBm	-16.81 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 99 GHz	-23.87 dBm	-10.87 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 89 GHz	-31.19 dBm	-18.19 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.620 77 GHz	22.13 dBm	-7.87 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 55 GHz	-47.29 dBm	-34.29 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.633 96 GHz	-36.46 dBm	-23.46 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.641 64 GHz	-41.66 dBm	-16.66 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.815 75 GHz	-43.31 dBm	-3.31 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.476 90 GHz	-43.77 dBm	-3.77 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 72 GHz	-41.24 dBm	-16.24 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 04 GHz	-36.94 dBm	-23.94 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 51 GHz	-47.05 dBm	-34.05 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.629 33 GHz	21.02 dBm	-8.98 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 02 GHz	-31.14 dBm	-18.14 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 05 GHz	-18.42 dBm	-5.42 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 04 GHz	-41.32 dBm	-16.32 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.808 06 GHz	-43.27 dBm	-3.27 dB

Full RB

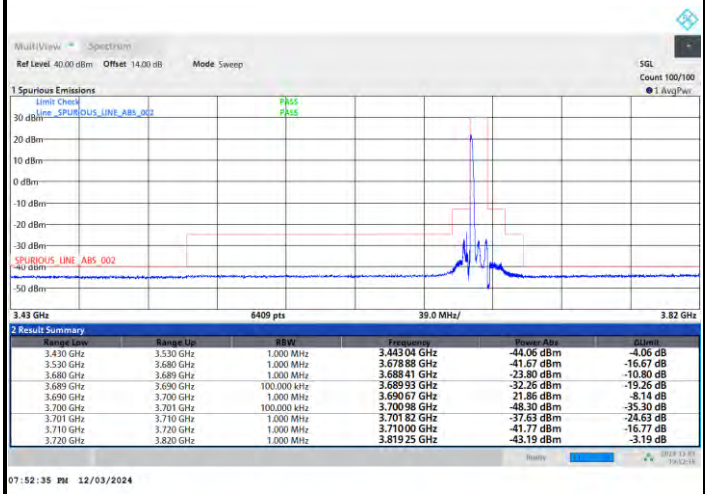


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.483 80 GHz	-43.77 dBm	-3.77 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 88 GHz	-41.29 dBm	-16.29 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 74 GHz	-24.59 dBm	-11.59 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 99 GHz	-26.79 dBm	-13.79 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.622 01 GHz	13.04 dBm	-16.96 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 00 GHz	-28.93 dBm	-15.93 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 36 GHz	-22.97 dBm	-9.97 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 04 GHz	-41.62 dBm	-16.62 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.800 47 GHz	-43.51 dBm	-3.51 dB

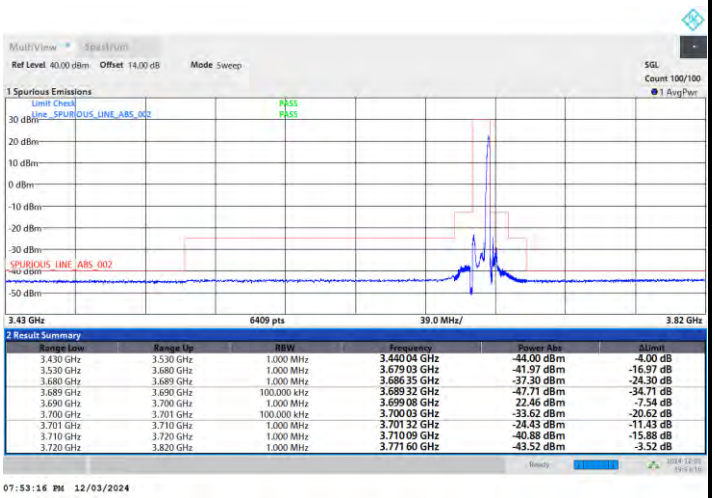
FR1 n48 / 10MHz / CP OFDM / 16QAM

Highest Channel

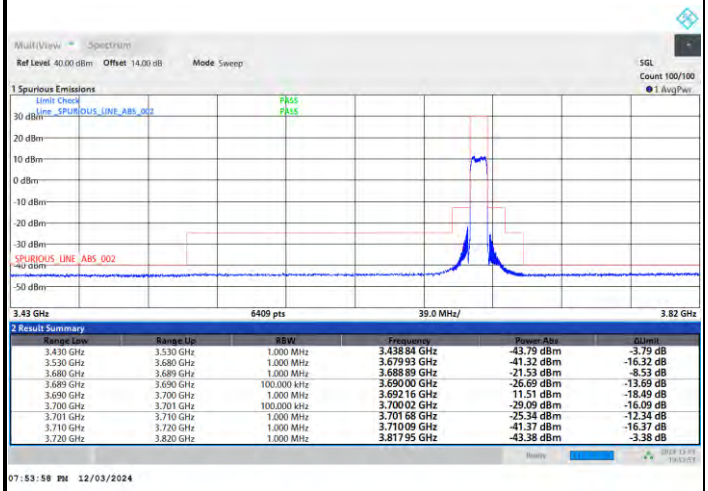
1RB0



1RBmax



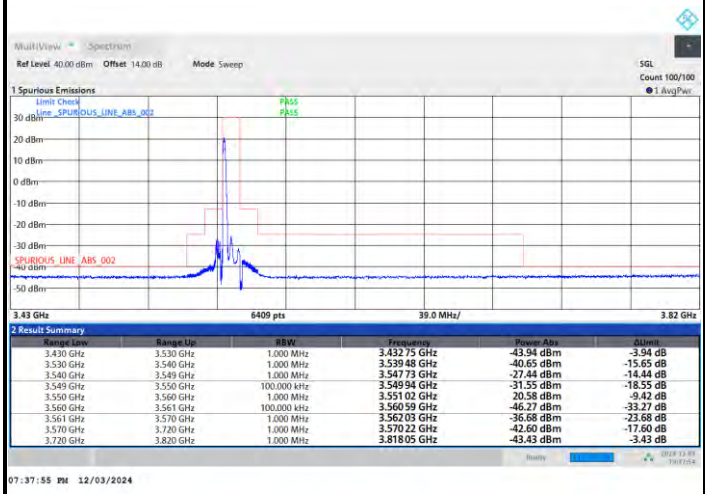
Full RB



FR1 n48 / 10MHz / CP OFDM / 64QAM

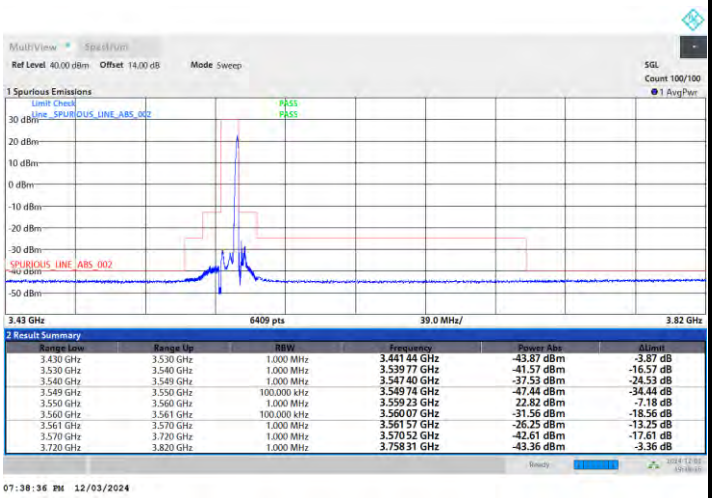
Lowest Channel

1RB0



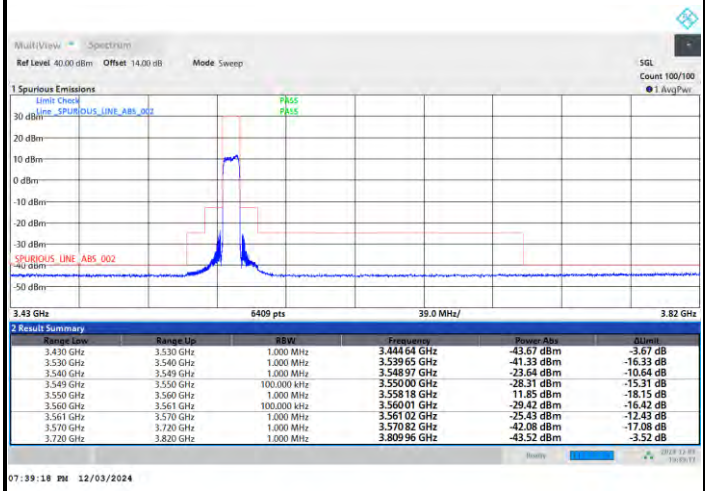
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.432 75 GHz	-43.94 dBm	-3.94 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 48 GHz	-40.65 dBm	-15.65 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.547 73 GHz	-27.44 dBm	-14.44 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 94 GHz	-31.55 dBm	-18.55 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.551 02 GHz	20.58 dBm	-9.42 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 59 GHz	-46.27 dBm	-33.27 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.562 03 GHz	-36.68 dBm	-23.68 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 22 GHz	-42.60 dBm	-17.60 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 05 GHz	-43.43 dBm	-3.43 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.441 44 GHz	-43.87 dBm	-3.87 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 77 GHz	-41.57 dBm	-16.57 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.547 40 GHz	-37.53 dBm	-24.53 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 74 GHz	-47.44 dBm	-34.44 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.559 23 GHz	22.82 dBm	-7.18 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 07 GHz	-31.56 dBm	-18.56 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.561 57 GHz	-26.25 dBm	-13.25 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 52 GHz	-42.61 dBm	-17.61 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.758 31 GHz	-43.36 dBm	-3.36 dB

Full RB

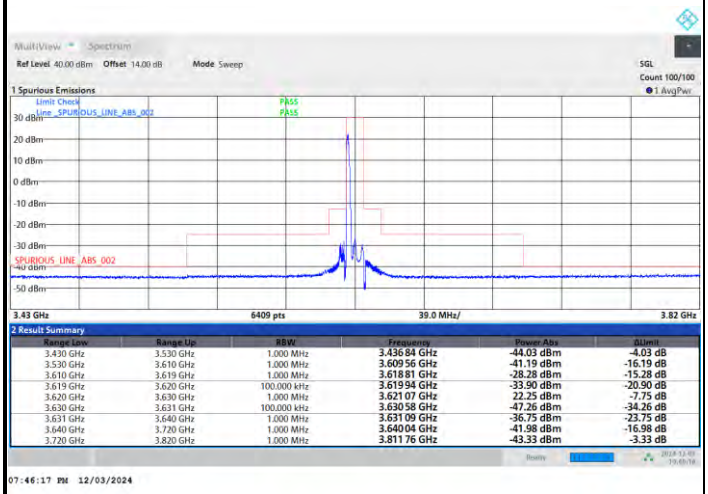


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.444 64 GHz	-43.67 dBm	-3.67 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 65 GHz	-41.33 dBm	-16.33 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 97 GHz	-23.64 dBm	-10.64 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.550 00 GHz	-28.31 dBm	-15.31 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.558 18 GHz	11.85 dBm	-18.15 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 01 GHz	-29.42 dBm	-16.42 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.561 02 GHz	-25.43 dBm	-12.43 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 82 GHz	-42.08 dBm	-17.08 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.809 96 GHz	-43.52 dBm	-3.52 dB

FR1 n48 / 10MHz / CP OFDM / 64QAM

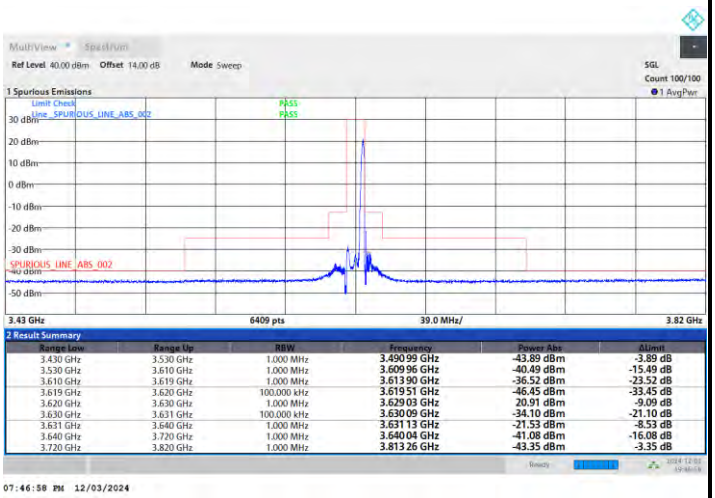
Middle Channel

1RB0



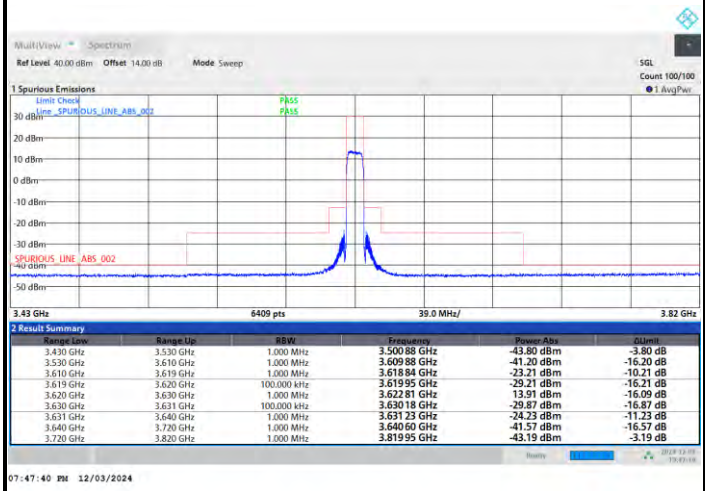
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.436 84 GHz	-44.03 dBm	-4.03 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 56 GHz	-41.19 dBm	-16.19 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 81 GHz	-28.28 dBm	-15.28 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 94 GHz	-33.90 dBm	-20.90 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.621 07 GHz	22.25 dBm	-7.75 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 58 GHz	-47.26 dBm	-34.26 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 09 GHz	-36.75 dBm	-23.75 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 04 GHz	-41.98 dBm	-16.98 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.811 76 GHz	-43.33 dBm	-3.33 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.490 99 GHz	-43.89 dBm	-3.89 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 96 GHz	-40.49 dBm	-15.49 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.613 90 GHz	-36.52 dBm	-23.52 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 51 GHz	-46.45 dBm	-33.45 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.629 03 GHz	20.91 dBm	-9.09 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 09 GHz	-34.10 dBm	-21.10 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 13 GHz	-21.53 dBm	-8.53 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 04 GHz	-41.08 dBm	-16.08 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.813 26 GHz	-43.35 dBm	-3.35 dB

Full RB

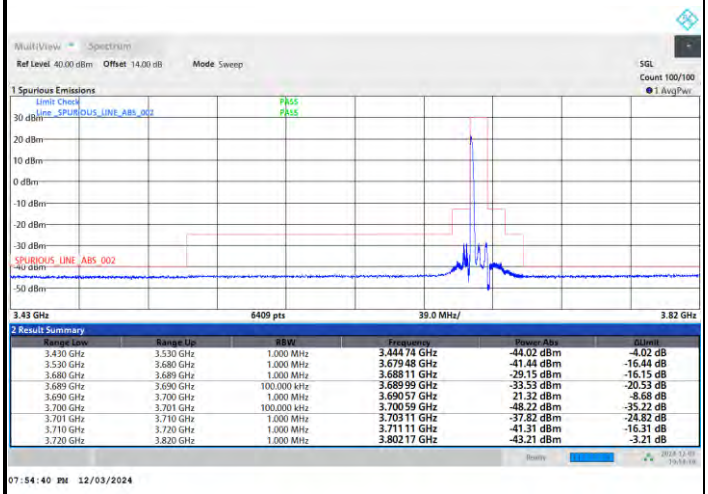


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.500 88 GHz	-43.80 dBm	-3.80 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 88 GHz	-41.20 dBm	-16.20 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 84 GHz	-23.21 dBm	-10.21 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 95 GHz	-29.21 dBm	-16.21 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.622 81 GHz	13.91 dBm	-16.09 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 18 GHz	-29.87 dBm	-16.87 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 23 GHz	-24.23 dBm	-11.23 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 60 GHz	-41.57 dBm	-16.57 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.819 95 GHz	-43.19 dBm	-3.19 dB

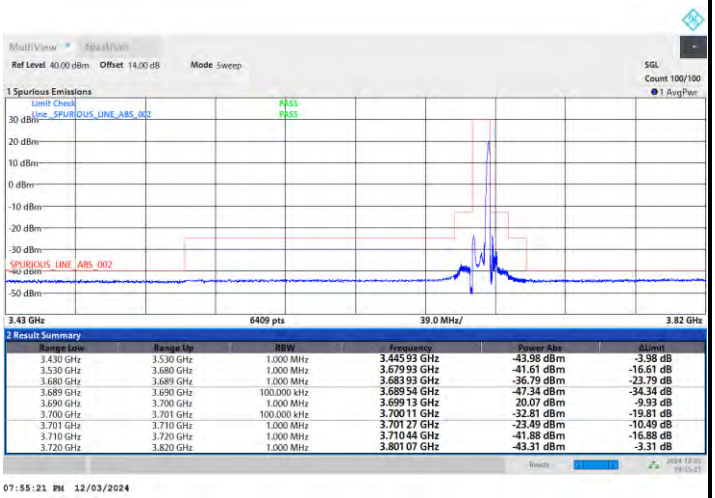
FR1 n48 / 10MHz / CP OFDM / 64QAM

Highest Channel

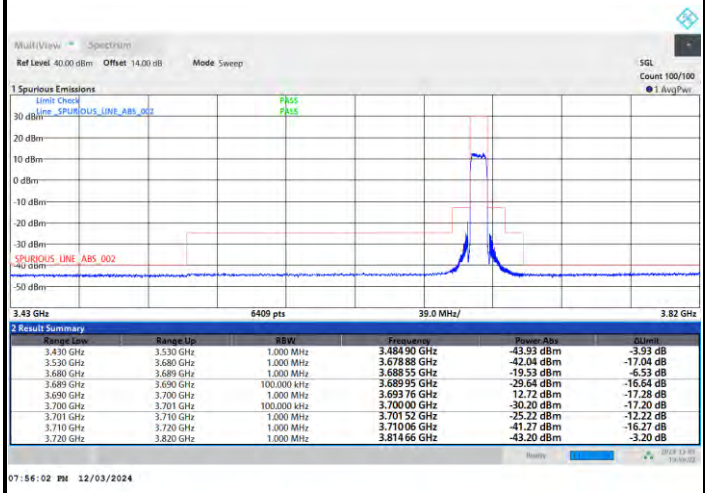
1RB0



1RBmax



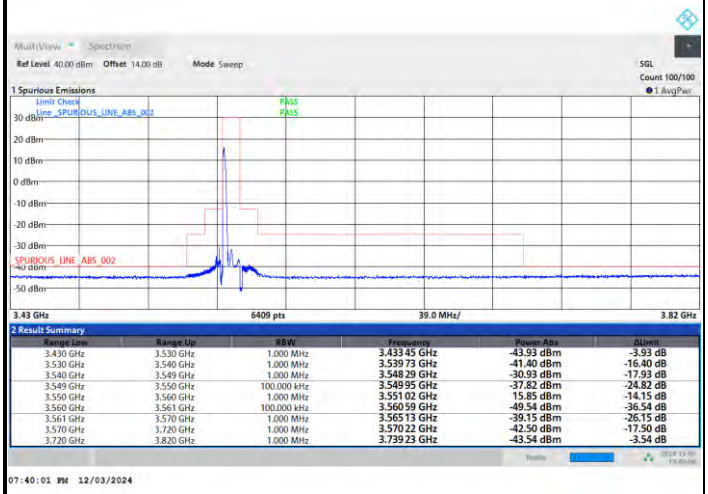
Full RB



FR1 n48 / 10MHz / CP OFDM / 256QAM

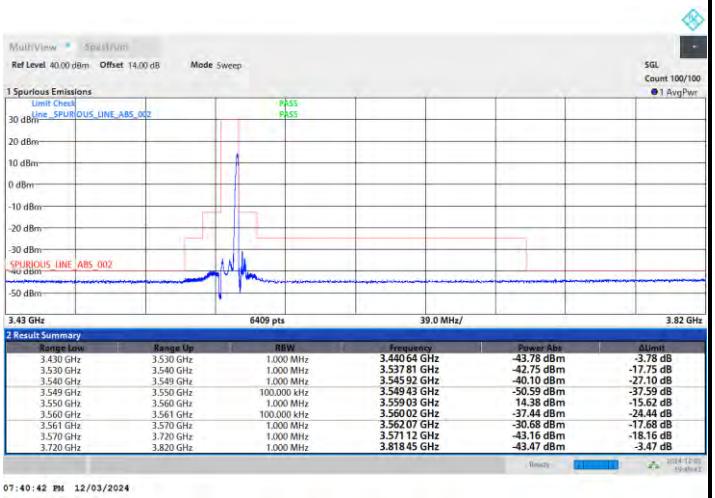
Lowest Channel

1RB0



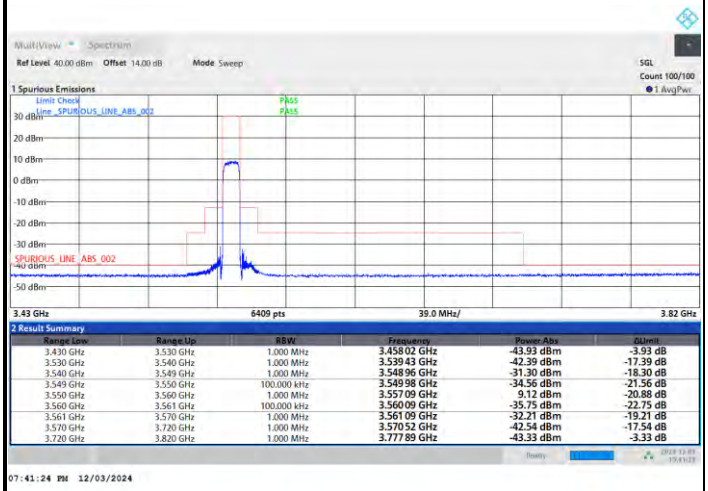
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.433 45 GHz	-43.93 dBm	-3.93 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 73 GHz	-41.40 dBm	-16.40 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 29 GHz	-30.93 dBm	-17.93 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 95 GHz	-37.82 dBm	-24.82 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.551 02 GHz	15.85 dBm	-14.15 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 59 GHz	-49.54 dBm	-36.54 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.565 13 GHz	-39.15 dBm	-26.15 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 22 GHz	-42.50 dBm	-17.50 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.739 23 GHz	-43.54 dBm	-3.54 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.440 64 GHz	-43.78 dBm	-3.78 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.537 81 GHz	-42.75 dBm	-17.75 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.545 92 GHz	-40.10 dBm	-27.10 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 43 GHz	-50.59 dBm	-37.59 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.559 03 GHz	14.38 dBm	-15.62 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 02 GHz	-37.44 dBm	-24.44 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.562 07 GHz	-30.68 dBm	-17.68 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.571 12 GHz	-43.16 dBm	-18.16 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 45 GHz	-43.47 dBm	-3.47 dB

Full RB

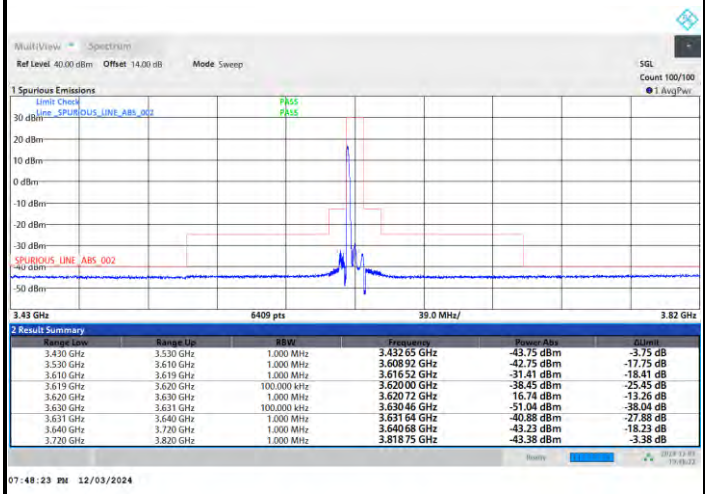


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.458 02 GHz	-43.93 dBm	-3.93 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 43 GHz	-42.39 dBm	-17.39 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 96 GHz	-31.30 dBm	-18.30 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 98 GHz	-34.56 dBm	-21.56 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.557 09 GHz	9.12 dBm	-20.88 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 09 GHz	-35.75 dBm	-22.75 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.561 09 GHz	-32.21 dBm	-19.21 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 52 GHz	-42.54 dBm	-17.54 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.777 89 GHz	-43.33 dBm	-3.33 dB

FR1 n48 / 10MHz / CP OFDM / 256QAM

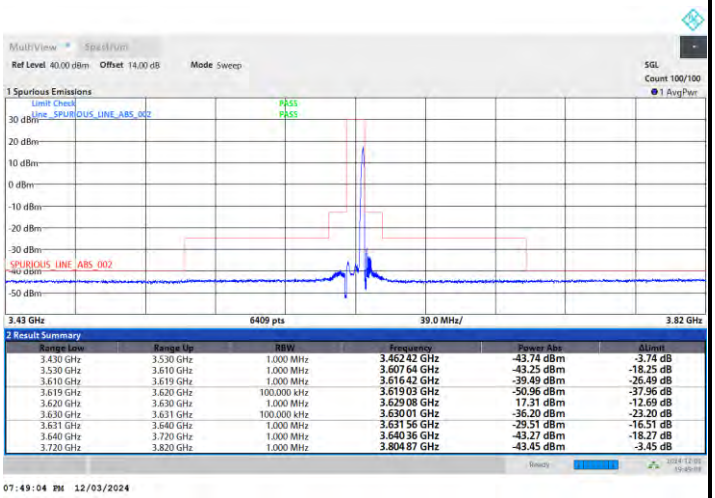
Middle Channel

1RB0



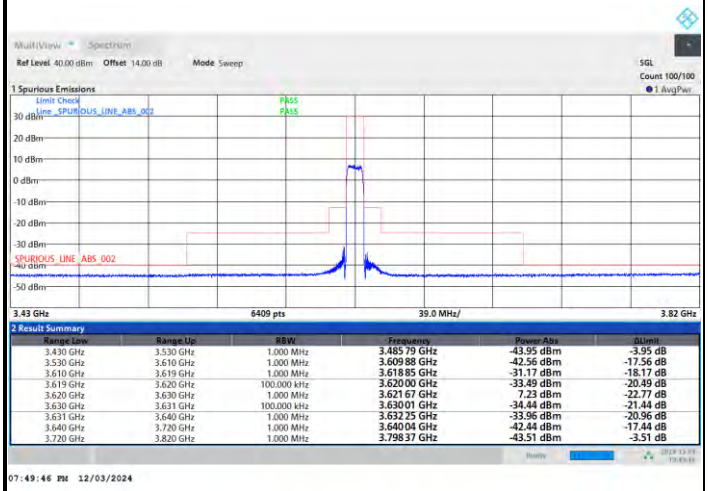
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.432 65 GHz	-43.75 dBm	-3.75 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.608 92 GHz	-42.75 dBm	-17.75 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.616 52 GHz	-31.41 dBm	-18.41 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.620 00 GHz	-38.45 dBm	-25.45 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.620 72 GHz	16.74 dBm	-13.26 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 46 GHz	-51.04 dBm	-38.04 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 64 GHz	-40.88 dBm	-27.88 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 68 GHz	-43.23 dBm	-18.23 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 75 GHz	-43.38 dBm	-3.38 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.462 42 GHz	-43.74 dBm	-3.74 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.607 64 GHz	-43.25 dBm	-18.25 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.616 42 GHz	-39.49 dBm	-26.49 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 03 GHz	-50.96 dBm	-37.96 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.629 08 GHz	17.31 dBm	-12.69 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 01 GHz	-36.20 dBm	-23.20 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 56 GHz	-29.51 dBm	-16.51 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 36 GHz	-43.27 dBm	-18.27 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.804 87 GHz	-43.45 dBm	-3.45 dB

Full RB

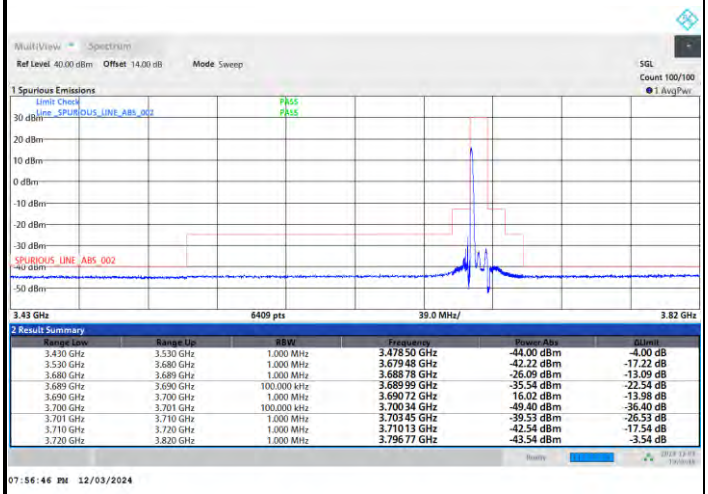


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.485 79 GHz	-43.95 dBm	-3.95 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 88 GHz	-42.56 dBm	-17.56 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 85 GHz	-31.17 dBm	-18.17 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.620 00 GHz	-33.49 dBm	-20.49 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.621 67 GHz	7.23 dBm	-22.77 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 01 GHz	-34.44 dBm	-21.44 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.632 25 GHz	-33.96 dBm	-20.96 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 04 GHz	-42.44 dBm	-17.44 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.798 37 GHz	-43.51 dBm	-3.51 dB

FR1 n48 / 10MHz / CP OFDM / 256QAM

Highest Channel

1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.478 50 GHz	-44.00 dBm	-4.00 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.679 48 GHz	-42.22 dBm	-17.22 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.688 78 GHz	-26.09 dBm	-13.09 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 99 GHz	-35.54 dBm	-22.54 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.690 72 GHz	16.02 dBm	-13.98 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 34 GHz	-49.40 dBm	-36.40 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.703 45 GHz	-39.53 dBm	-26.53 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 13 GHz	-42.54 dBm	-17.54 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.796 77 GHz	-43.54 dBm	-3.54 dB

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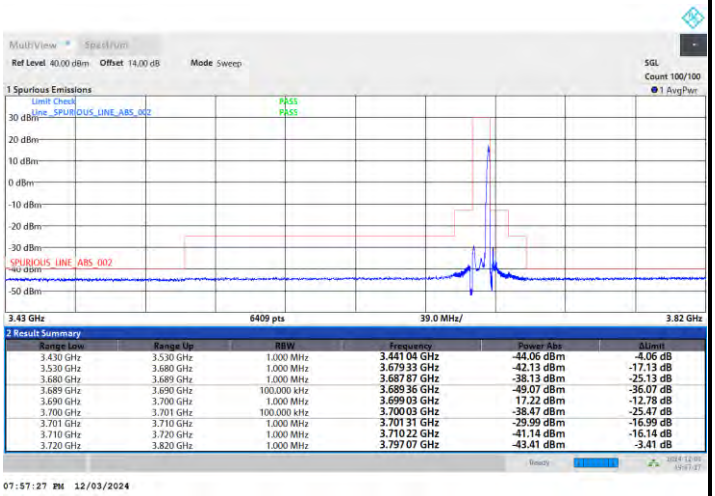
1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.441 04 GHz	-44.06 dBm	-4.06 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.679 33 GHz	-42.13 dBm	-17.13 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.687 87 GHz	-38.13 dBm	-25.13 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 36 GHz	-49.07 dBm	-36.07 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.699 03 GHz	17.22 dBm	-12.78 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 03 GHz	-38.47 dBm	-25.47 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 31 GHz	-29.99 dBm	-16.99 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 22 GHz	-41.14 dBm	-16.14 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.797 07 GHz	-43.41 dBm	-3.41 dB

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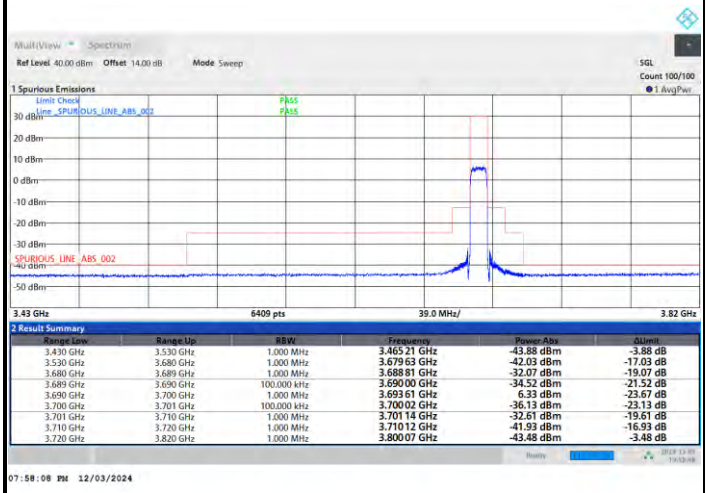
Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.465 21 GHz	-43.88 dBm	-3.88 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.679 63 GHz	-42.03 dBm	-17.03 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.688 81 GHz	-32.07 dBm	-19.07 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.690 00 GHz	-34.52 dBm	-21.52 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.693 61 GHz	6.33 dBm	-23.67 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 02 GHz	-36.13 dBm	-23.13 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 14 GHz	-32.61 dBm	-19.61 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 12 GHz	-41.93 dBm	-16.93 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.800 07 GHz	-43.48 dBm	-3.48 dB

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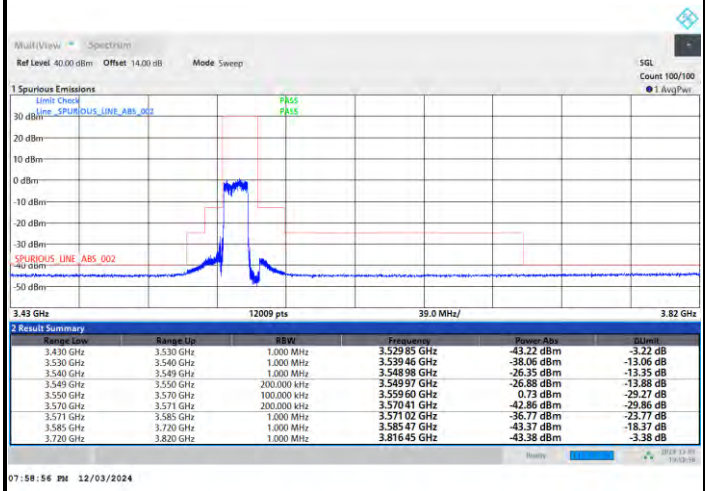
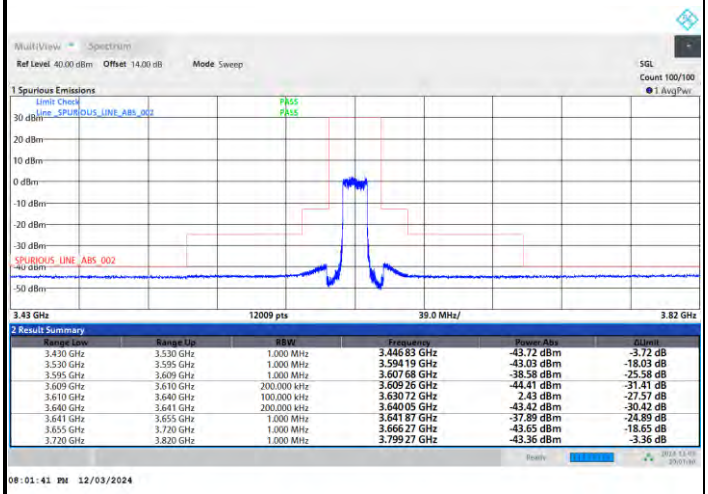
FR1 n48 / 15MHz / CP OFDM / QPSK	
Lowest Channel	
Full RB	

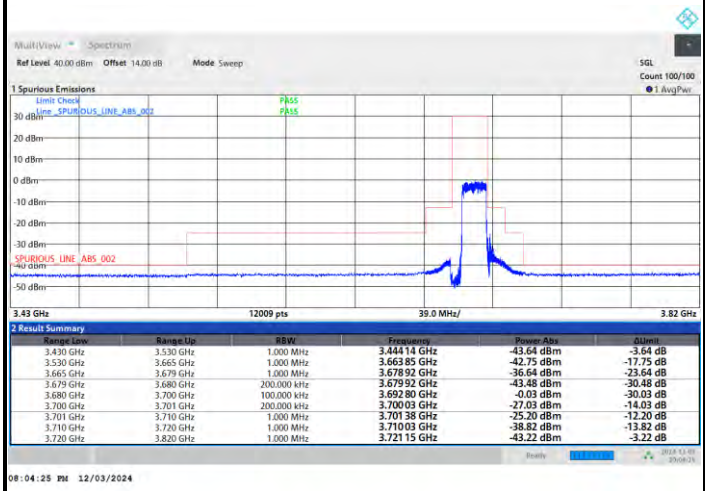


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.529 85 GHz	-43.22 dBm	-3.22 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 46 GHz	-38.06 dBm	-13.06 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 98 GHz	-26.35 dBm	-13.35 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.549 97 GHz	-26.88 dBm	-13.88 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.559 60 GHz	0.73 dBm	-29.27 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.570 41 GHz	-42.86 dBm	-29.86 dB
3.571 GHz	3.585 GHz	1.000 MHz	3.571 02 GHz	-36.77 dBm	-23.77 dB
3.585 GHz	3.720 GHz	1.000 MHz	3.585 47 GHz	-43.37 dBm	-18.37 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.816 45 GHz	-43.38 dBm	-3.38 dB

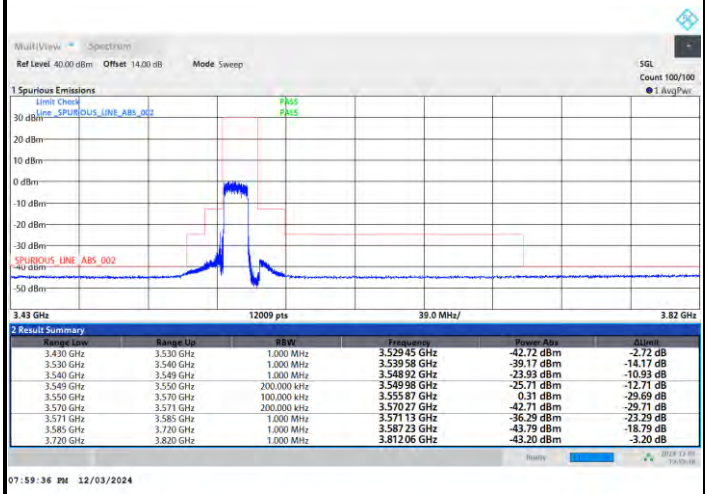
FR1 n48 / 15MHz / CP OFDM / QPSK	
Middle Channel	
Full RB	



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.446 83 GHz	-43.72 dBm	-3.72 dB
3.530 GHz	3.595 GHz	1.000 MHz	3.594 19 GHz	-43.03 dBm	-18.03 dB
3.595 GHz	3.609 GHz	1.000 MHz	3.607 68 GHz	-38.58 dBm	-25.58 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.609 26 GHz	-44.41 dBm	-31.41 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.630 72 GHz	2.43 dBm	-27.57 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.640 05 GHz	-43.42 dBm	-30.42 dB
3.641 GHz	3.655 GHz	1.000 MHz	3.641 87 GHz	-37.89 dBm	-24.89 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.666 27 GHz	-43.65 dBm	-18.65 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.799 27 GHz	-43.36 dBm	-3.36 dB

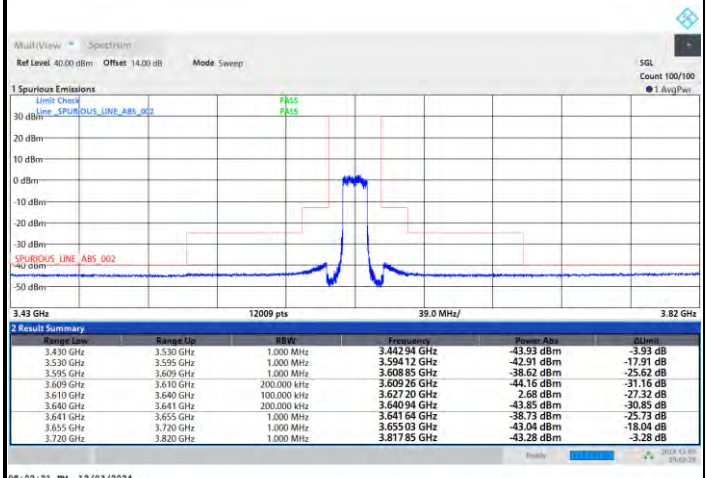
FR1 n48 / 15MHz / CP OFDM / QPSK	
Highest Channel	
Full RB	
	

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.444 14 GHz	-43.64 dBm	-3.64 dB
3.530 GHz	3.665 GHz	1.000 MHz	3.663 85 GHz	-42.75 dBm	-17.75 dB
3.665 GHz	3.679 GHz	1.000 MHz	3.678 92 GHz	-36.64 dBm	-23.64 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.679 92 GHz	-43.48 dBm	-30.48 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.692 80 GHz	-0.03 dBm	-30.03 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.700 03 GHz	-27.03 dBm	-14.03 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 38 GHz	-25.20 dBm	-12.20 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 03 GHz	-38.82 dBm	-13.82 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.721 15 GHz	-43.22 dBm	-3.22 dB

FR1 n48 / 15MHz / CP OFDM / 16QAM	
Lowest Channel	
Full RB	
	

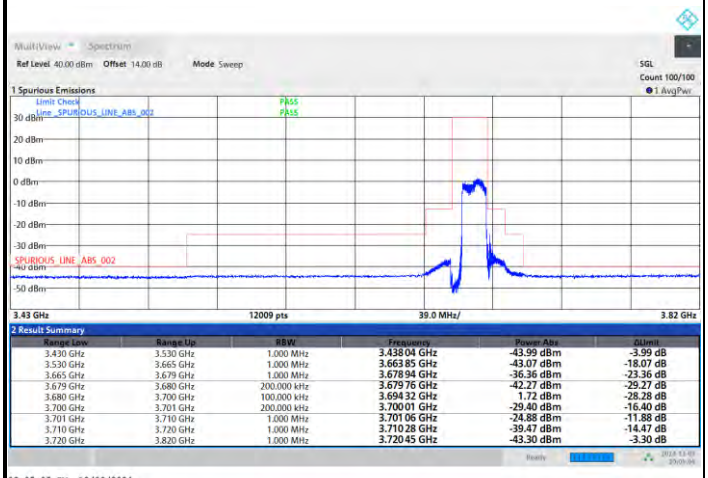
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.529 45 GHz	-42.72 dBm	-2.72 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 58 GHz	-39.17 dBm	-14.17 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 92 GHz	-23.93 dBm	-10.93 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.549 98 GHz	-25.71 dBm	-12.71 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.555 87 GHz	0.31 dBm	-29.69 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.570 27 GHz	-42.71 dBm	-29.71 dB
3.571 GHz	3.585 GHz	1.000 MHz	3.571 13 GHz	-36.29 dBm	-23.29 dB
3.585 GHz	3.720 GHz	1.000 MHz	3.587 23 GHz	-43.79 dBm	-18.79 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.812 06 GHz	-43.20 dBm	-3.20 dB

FR1 n48 / 15MHz / CP OFDM / 16QAM	
Middle Channel	
Full RB	



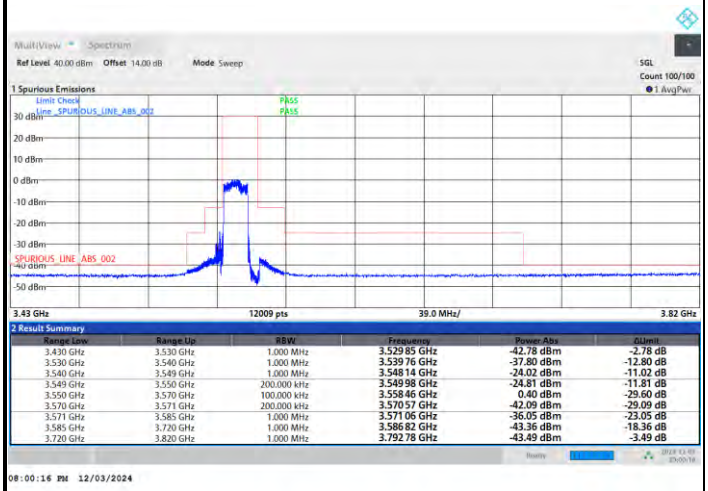
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.442 94 GHz	-43.93 dBm	-3.93 dB
3.530 GHz	3.595 GHz	1.000 MHz	3.594 12 GHz	-42.91 dBm	-17.91 dB
3.595 GHz	3.609 GHz	1.000 MHz	3.608 85 GHz	-38.62 dBm	-25.62 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.609 26 GHz	-44.16 dBm	-31.16 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.627 20 GHz	2.68 dBm	-27.32 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.640 94 GHz	-43.85 dBm	-30.85 dB
3.641 GHz	3.655 GHz	1.000 MHz	3.641 64 GHz	-38.73 dBm	-25.73 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.655 03 GHz	-43.04 dBm	-18.04 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.817 85 GHz	-43.28 dBm	-3.28 dB

FR1 n48 / 15MHz / CP OFDM / 16QAM	
Highest Channel	
Full RB	



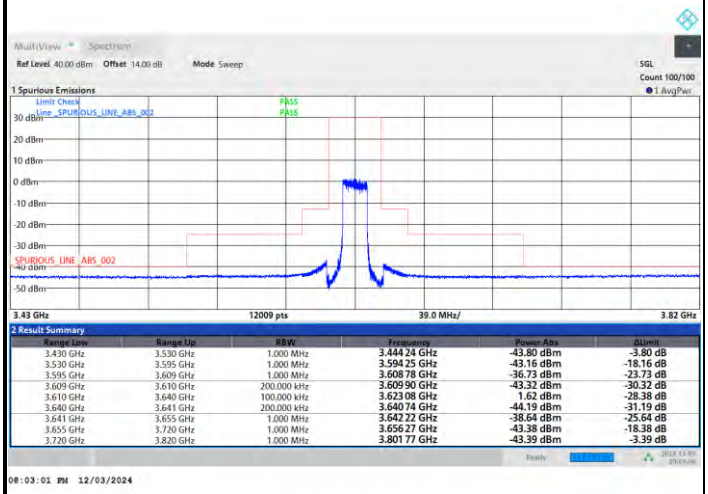
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.438 04 GHz	-43.99 dBm	-3.99 dB
3.530 GHz	3.665 GHz	1.000 MHz	3.663 85 GHz	-43.07 dBm	-18.07 dB
3.665 GHz	3.679 GHz	1.000 MHz	3.678 94 GHz	-36.36 dBm	-23.36 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.679 76 GHz	-42.27 dBm	-29.27 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.694 32 GHz	1.72 dBm	-26.28 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.700 01 GHz	-29.40 dBm	-16.40 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 06 GHz	-24.88 dBm	-11.88 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 28 GHz	-39.47 dBm	-14.47 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.720 45 GHz	-43.30 dBm	-3.30 dB

FR1 n48 / 15MHz / CP OFDM / 64QAM	
Lowest Channel	
Full RB	

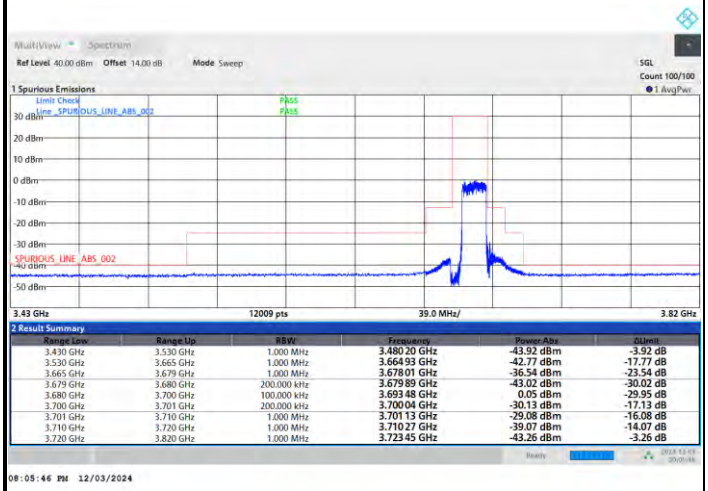


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.529 85 GHz	-42.78 dBm	-2.78 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 76 GHz	-37.80 dBm	-12.80 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 14 GHz	-24.02 dBm	-11.02 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.549 98 GHz	-24.81 dBm	-11.81 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.558 46 GHz	0.40 dBm	-29.60 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.570 57 GHz	-42.09 dBm	-29.09 dB
3.571 GHz	3.585 GHz	1.000 MHz	3.571 06 GHz	-36.05 dBm	-23.05 dB
3.585 GHz	3.720 GHz	1.000 MHz	3.586 82 GHz	-43.36 dBm	-18.36 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.792 78 GHz	-43.49 dBm	-3.49 dB

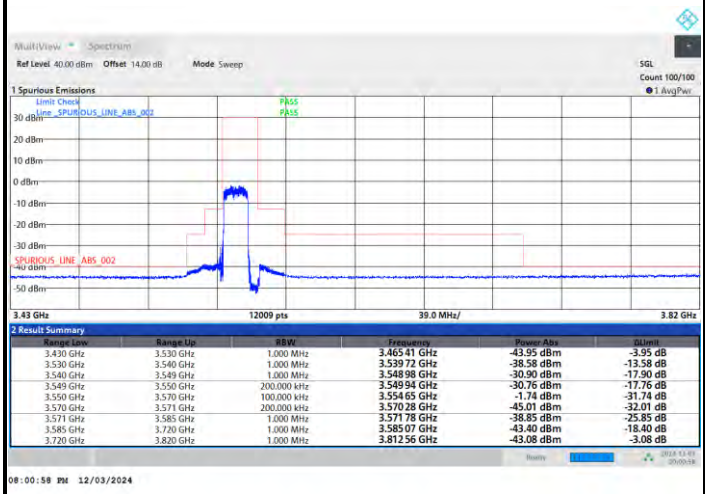
FR1 n48 / 15MHz / CP OFDM / 64QAM	
Middle Channel	
Full RB	



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.444 24 GHz	-43.80 dBm	-3.80 dB
3.530 GHz	3.595 GHz	1.000 MHz	3.594 25 GHz	-43.16 dBm	-18.16 dB
3.595 GHz	3.609 GHz	1.000 MHz	3.608 78 GHz	-36.73 dBm	-23.73 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.609 90 GHz	-43.32 dBm	-30.32 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.623 08 GHz	1.62 dBm	-28.38 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.640 74 GHz	-44.19 dBm	-31.19 dB
3.641 GHz	3.655 GHz	1.000 MHz	3.642 22 GHz	-38.64 dBm	-25.64 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.656 27 GHz	-43.38 dBm	-18.38 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.801 77 GHz	-43.39 dBm	-3.39 dB

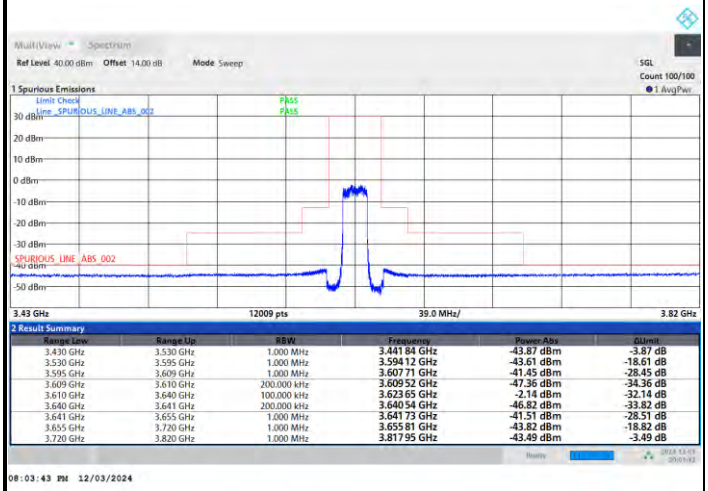
FR1 n48 / 15MHz / CP OFDM / 64QAM	
Highest Channel	
Full RB	
	

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.480 20 GHz	-43.92 dBm	-3.92 dB
3.530 GHz	3.665 GHz	1.000 MHz	3.664 93 GHz	-42.77 dBm	-17.77 dB
3.665 GHz	3.679 GHz	1.000 MHz	3.678 01 GHz	-36.54 dBm	-23.54 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.679 89 GHz	-43.02 dBm	-30.02 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.693 48 GHz	0.05 dBm	-29.95 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.700 04 GHz	-30.13 dBm	-17.13 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 13 GHz	-29.08 dBm	-16.08 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 27 GHz	-39.07 dBm	-14.07 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.723 45 GHz	-43.26 dBm	-3.26 dB

FR1 n48 / 15MHz / CP OFDM / 256QAM	
Lowest Channel	
Full RB	
	

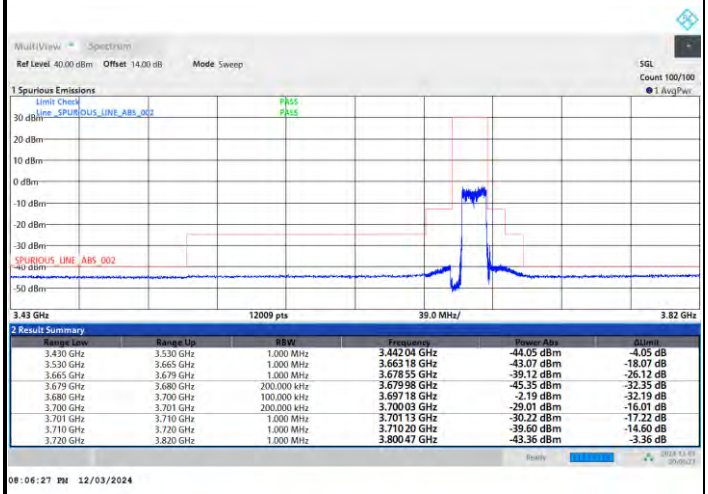
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.465 41 GHz	-43.95 dBm	-3.95 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 72 GHz	-38.58 dBm	-13.58 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 98 GHz	-30.90 dBm	-17.90 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.549 94 GHz	-30.76 dBm	-17.76 dB
3.550 GHz	3.570 GHz	100.000 kHz	3.554 65 GHz	-1.74 dBm	-31.74 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.570 28 GHz	-45.01 dBm	-32.01 dB
3.571 GHz	3.585 GHz	1.000 MHz	3.571 78 GHz	-38.85 dBm	-25.85 dB
3.585 GHz	3.720 GHz	1.000 MHz	3.585 07 GHz	-43.40 dBm	-18.40 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.812 56 GHz	-43.08 dBm	-3.08 dB

FR1 n48 / 15MHz / CP OFDM / 256QAM	
Middle Channel	
Full RB	

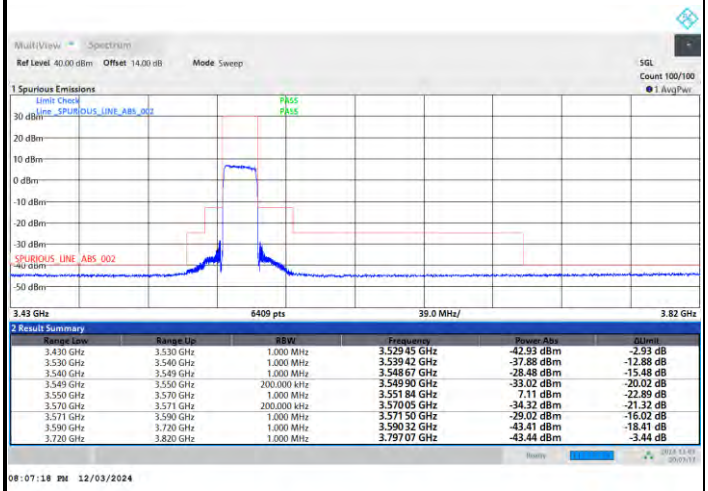


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.441 84 GHz	-43.87 dBm	-3.87 dB
3.530 GHz	3.595 GHz	1.000 MHz	3.594 12 GHz	-43.61 dBm	-18.61 dB
3.595 GHz	3.609 GHz	1.000 MHz	3.607 71 GHz	-41.45 dBm	-28.45 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.609 52 GHz	-47.36 dBm	-34.36 dB
3.610 GHz	3.640 GHz	100.000 kHz	3.623 65 GHz	-2.14 dBm	-32.14 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.640 54 GHz	-46.82 dBm	-33.82 dB
3.641 GHz	3.655 GHz	1.000 MHz	3.641 73 GHz	-41.51 dBm	-28.51 dB
3.655 GHz	3.720 GHz	1.000 MHz	3.655 81 GHz	-43.82 dBm	-18.82 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.817 95 GHz	-43.49 dBm	-3.49 dB

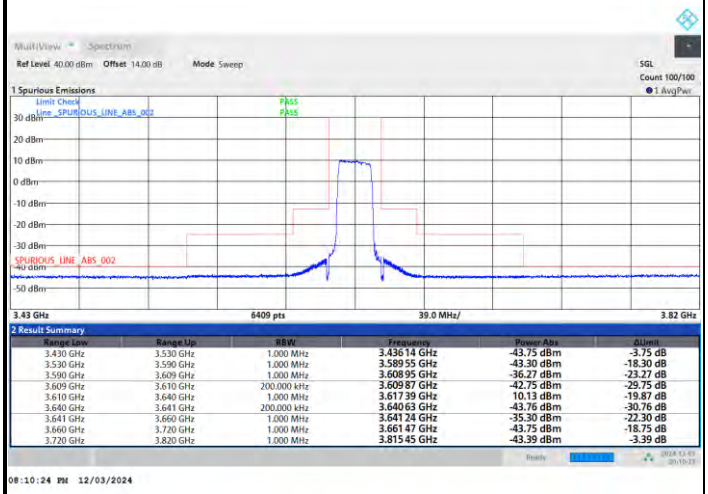
FR1 n48 / 15MHz / CP OFDM / 256QAM	
Highest Channel	
Full RB	



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.442 04 GHz	-44.05 dBm	-4.05 dB
3.530 GHz	3.665 GHz	1.000 MHz	3.663 18 GHz	-43.07 dBm	-18.07 dB
3.665 GHz	3.679 GHz	1.000 MHz	3.678 55 GHz	-39.12 dBm	-26.12 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.679 98 GHz	-45.35 dBm	-32.35 dB
3.680 GHz	3.700 GHz	100.000 kHz	3.697 18 GHz	-2.19 dBm	-32.19 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.700 03 GHz	-29.01 dBm	-16.01 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 13 GHz	-30.22 dBm	-17.22 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 20 GHz	-39.60 dBm	-14.60 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.800 47 GHz	-43.36 dBm	-3.36 dB

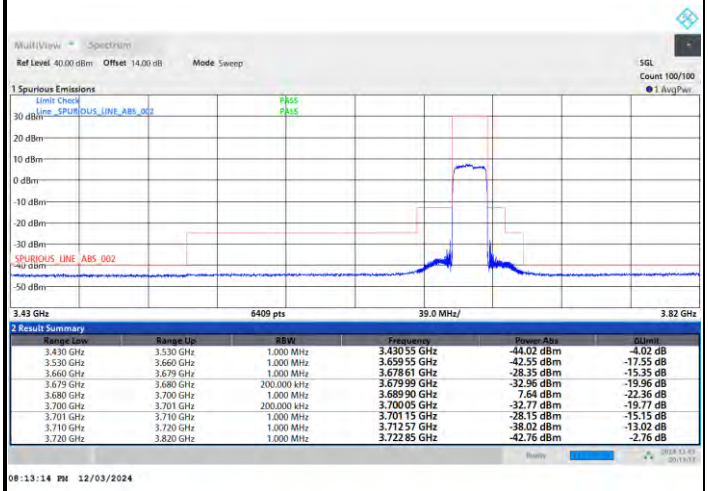
FR1 n48 / 20MHz / CP OFDM / QPSK	
Lowest Channel	
Full RB	
	

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.529 45 GHz	-42.93 dBm	-2.93 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 42 GHz	-37.88 dBm	-12.88 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 67 GHz	-28.48 dBm	-15.48 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.549 90 GHz	-33.02 dBm	-20.02 dB
3.550 GHz	3.570 GHz	1.000 MHz	3.551 84 GHz	7.11 dBm	-22.89 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.570 05 GHz	-34.32 dBm	-21.32 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.571 50 GHz	-29.02 dBm	-16.02 dB
3.590 GHz	3.720 GHz	1.000 MHz	3.590 32 GHz	-43.41 dBm	-18.41 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.797 07 GHz	-43.44 dBm	-3.44 dB

FR1 n48 / 20MHz / CP OFDM / QPSK	
Middle Channel	
Full RB	
	

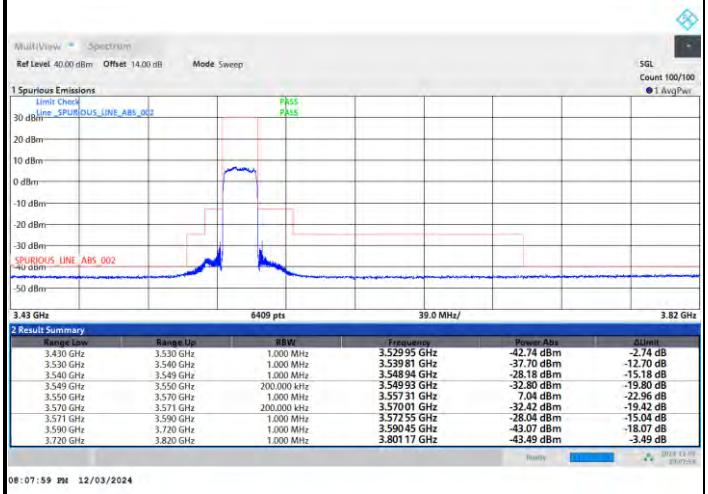
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.436 14 GHz	-43.75 dBm	-3.75 dB
3.530 GHz	3.590 GHz	1.000 MHz	3.589 55 GHz	-43.30 dBm	-18.30 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.608 95 GHz	-36.27 dBm	-23.27 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.609 87 GHz	-42.75 dBm	-29.75 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.617 39 GHz	10.13 dBm	-19.87 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.640 63 GHz	-43.76 dBm	-30.76 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.641 24 GHz	-35.30 dBm	-22.30 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.661 47 GHz	-43.75 dBm	-18.75 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.815 45 GHz	-43.39 dBm	-3.39 dB

FR1 n48 / 20MHz / CP OFDM / QPSK	
Highest Channel	
Full RB	



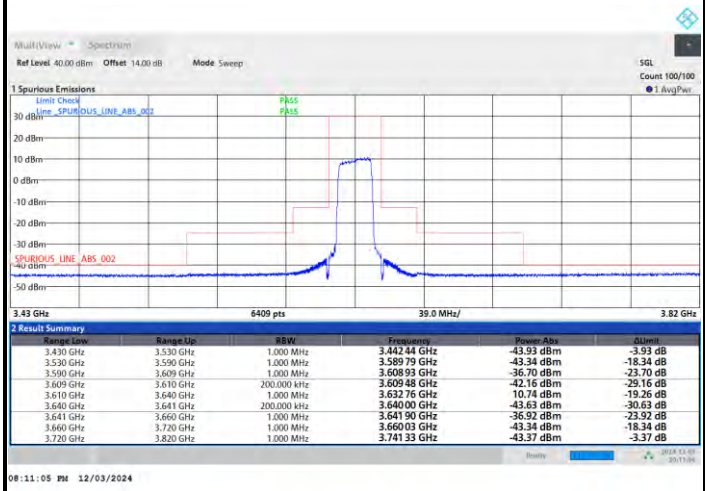
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.430 55 GHz	-44.02 dBm	-4.02 dB
3.530 GHz	3.660 GHz	1.000 MHz	3.659 55 GHz	-42.55 dBm	-17.55 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.678 61 GHz	-28.35 dBm	-15.35 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.679 99 GHz	-32.96 dBm	-19.96 dB
3.680 GHz	3.700 GHz	1.000 MHz	3.689 90 GHz	7.64 dBm	-22.36 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.700 05 GHz	-32.77 dBm	-19.77 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 15 GHz	-28.15 dBm	-15.15 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.712 57 GHz	-38.02 dBm	-13.02 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.722 85 GHz	-42.76 dBm	-2.76 dB

FR1 n48 / 20MHz / CP OFDM / 16QAM	
Lowest Channel	
Full RB	



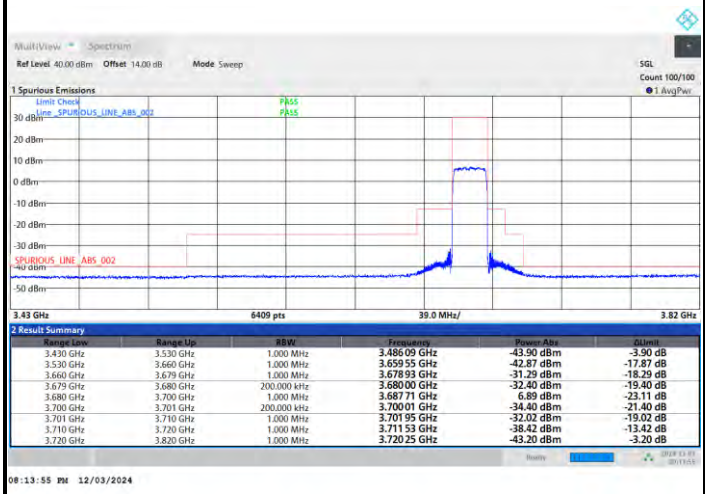
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.529 95 GHz	-42.74 dBm	-2.74 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 81 GHz	-37.70 dBm	-12.70 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 94 GHz	-28.18 dBm	-15.18 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.549 93 GHz	-32.80 dBm	-19.80 dB
3.550 GHz	3.570 GHz	1.000 MHz	3.557 31 GHz	7.04 dBm	-22.96 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.570 01 GHz	-32.42 dBm	-19.42 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.572 55 GHz	-28.04 dBm	-15.04 dB
3.590 GHz	3.720 GHz	1.000 MHz	3.590 45 GHz	-43.07 dBm	-18.07 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.801 17 GHz	-43.49 dBm	-3.49 dB

FR1 n48 / 20MHz / CP OFDM / 16QAM	
Middle Channel	
Full RB	



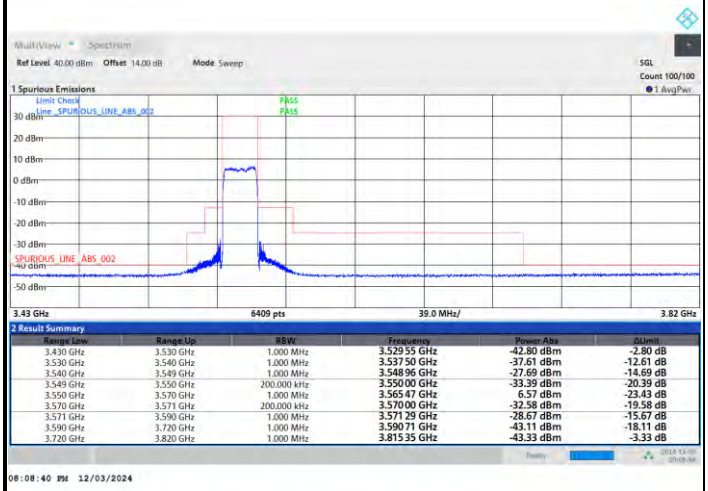
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.442 44 GHz	-43.93 dBm	-3.93 dB
3.530 GHz	3.590 GHz	1.000 MHz	3.589 79 GHz	-43.34 dBm	-18.34 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.608 93 GHz	-36.70 dBm	-23.70 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.609 48 GHz	-42.16 dBm	-29.16 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.632 76 GHz	10.74 dBm	-19.26 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.640 00 GHz	-43.63 dBm	-30.63 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.641 90 GHz	-36.92 dBm	-23.92 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.660 03 GHz	-43.34 dBm	-18.34 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.741 33 GHz	-43.37 dBm	-3.37 dB

FR1 n48 / 20MHz / CP OFDM / 16QAM	
Highest Channel	
Full RB	



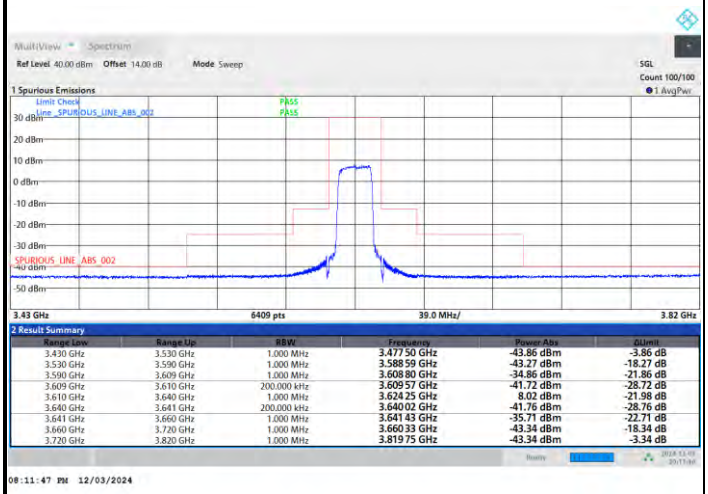
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.486 09 GHz	-43.90 dBm	-3.90 dB
3.530 GHz	3.660 GHz	1.000 MHz	3.659 55 GHz	-42.87 dBm	-17.87 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.678 93 GHz	-31.29 dBm	-18.29 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.680 00 GHz	-32.40 dBm	-19.40 dB
3.680 GHz	3.700 GHz	1.000 MHz	3.687 71 GHz	6.89 dBm	-23.11 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.700 01 GHz	-34.40 dBm	-21.40 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 95 GHz	-32.02 dBm	-19.02 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.711 53 GHz	-38.42 dBm	-13.42 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.720 25 GHz	-43.20 dBm	-3.20 dB

FR1 n48 / 20MHz / CP OFDM / 64QAM	
Lowest Channel	
Full RB	



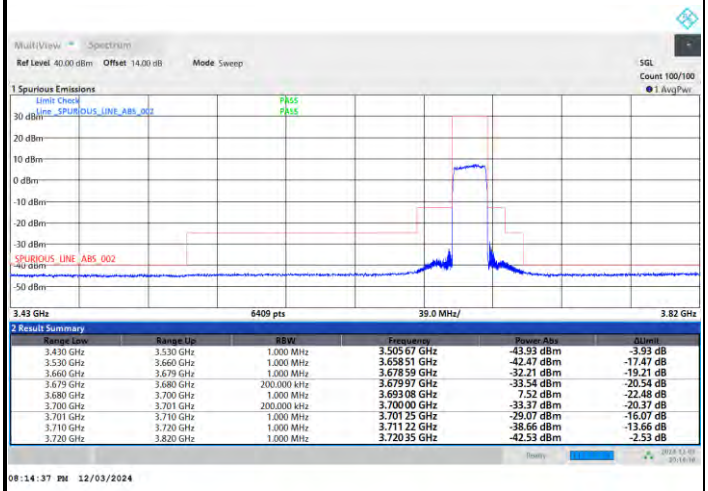
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.529 55 GHz	-42.80 dBm	-2.80 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.537 50 GHz	-37.61 dBm	-12.61 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 96 GHz	-27.69 dBm	-14.69 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.550 00 GHz	-33.39 dBm	-20.39 dB
3.550 GHz	3.570 GHz	1.000 MHz	3.565 47 GHz	6.57 dBm	-23.43 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.570 00 GHz	-32.58 dBm	-19.58 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.571 29 GHz	-28.67 dBm	-15.67 dB
3.590 GHz	3.720 GHz	1.000 MHz	3.590 71 GHz	-43.11 dBm	-18.11 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.815 35 GHz	-43.33 dBm	-3.33 dB

FR1 n48 / 20MHz / CP OFDM / 64QAM	
Middle Channel	
Full RB	



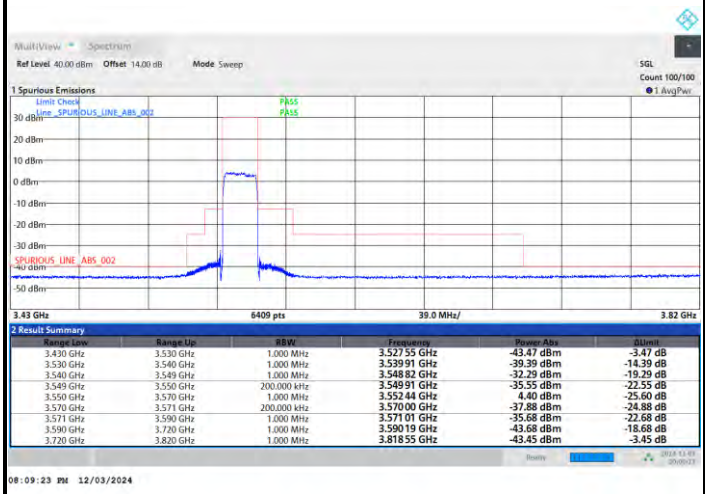
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.477 50 GHz	-43.86 dBm	-3.86 dB
3.530 GHz	3.590 GHz	1.000 MHz	3.588 59 GHz	-43.27 dBm	-18.27 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.608 80 GHz	-34.86 dBm	-21.86 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.609 57 GHz	-41.72 dBm	-28.72 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.624 25 GHz	8.02 dBm	-21.98 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.640 02 GHz	-41.76 dBm	-28.76 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.641 43 GHz	-35.71 dBm	-22.71 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.660 33 GHz	-43.34 dBm	-18.34 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.819 75 GHz	-43.34 dBm	-3.34 dB

FR1 n48 / 20MHz / CP OFDM / 64QAM	
Highest Channel	
Full RB	



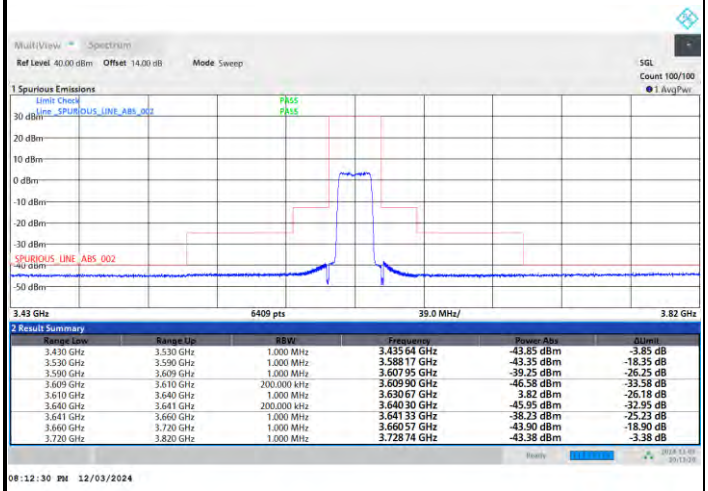
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.505 67 GHz	-43.93 dBm	-3.93 dB
3.530 GHz	3.660 GHz	1.000 MHz	3.658 51 GHz	-42.47 dBm	-17.47 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.678 59 GHz	-32.21 dBm	-19.21 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.679 97 GHz	-33.54 dBm	-20.54 dB
3.680 GHz	3.700 GHz	1.000 MHz	3.693 08 GHz	7.52 dBm	-22.48 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.700 00 GHz	-33.37 dBm	-20.37 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 25 GHz	-29.07 dBm	-16.07 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.711 22 GHz	-38.66 dBm	-13.66 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.720 35 GHz	-42.53 dBm	-2.53 dB

FR1 n48 / 20MHz / CP OFDM / 256QAM	
Lowest Channel	
Full RB	



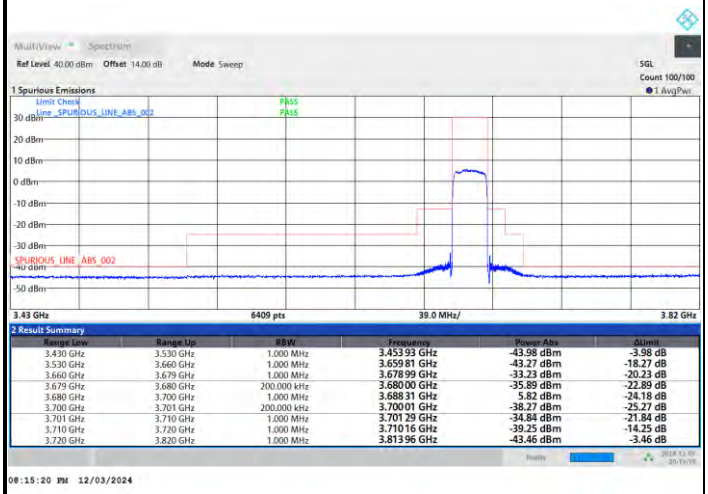
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.527 55 GHz	-43.47 dBm	-3.47 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 91 GHz	-39.39 dBm	-14.39 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 82 GHz	-32.29 dBm	-19.29 dB
3.549 GHz	3.550 GHz	200.000 kHz	3.549 91 GHz	-35.55 dBm	-22.55 dB
3.550 GHz	3.570 GHz	1.000 MHz	3.552 44 GHz	4.40 dBm	-25.60 dB
3.570 GHz	3.571 GHz	200.000 kHz	3.570 00 GHz	-37.88 dBm	-24.88 dB
3.571 GHz	3.590 GHz	1.000 MHz	3.571 01 GHz	-35.68 dBm	-22.68 dB
3.590 GHz	3.720 GHz	1.000 MHz	3.590 19 GHz	-43.68 dBm	-18.68 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 55 GHz	-43.45 dBm	-3.45 dB

FR1 n48 / 20MHz / CP OFDM / 256QAM	
Middle Channel	
Full RB	

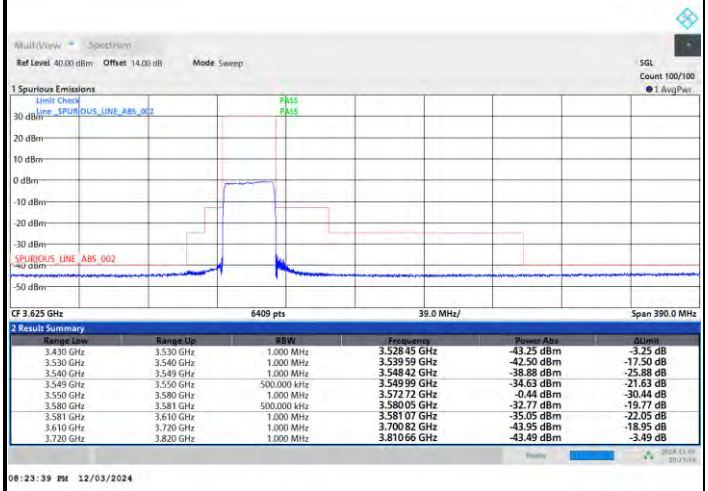


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.435 64 GHz	-43.85 dBm	-3.85 dB
3.530 GHz	3.590 GHz	1.000 MHz	3.588 17 GHz	-43.35 dBm	-18.35 dB
3.590 GHz	3.609 GHz	1.000 MHz	3.607 95 GHz	-39.25 dBm	-26.25 dB
3.609 GHz	3.610 GHz	200.000 kHz	3.609 90 GHz	-46.58 dBm	-33.58 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.630 67 GHz	3.82 dBm	-26.18 dB
3.640 GHz	3.641 GHz	200.000 kHz	3.640 30 GHz	-45.95 dBm	-32.95 dB
3.641 GHz	3.660 GHz	1.000 MHz	3.641 33 GHz	-38.23 dBm	-25.23 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.660 57 GHz	-43.90 dBm	-18.90 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.728 74 GHz	-43.38 dBm	-3.38 dB

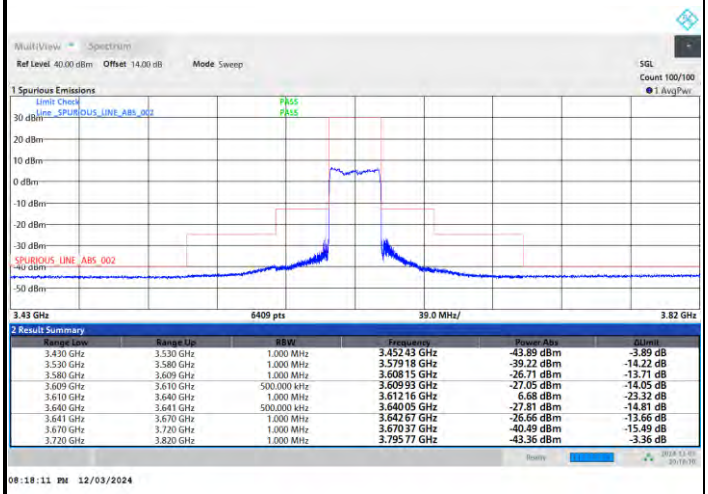
FR1 n48 / 20MHz / CP OFDM / 256QAM	
Highest Channel	
Full RB	



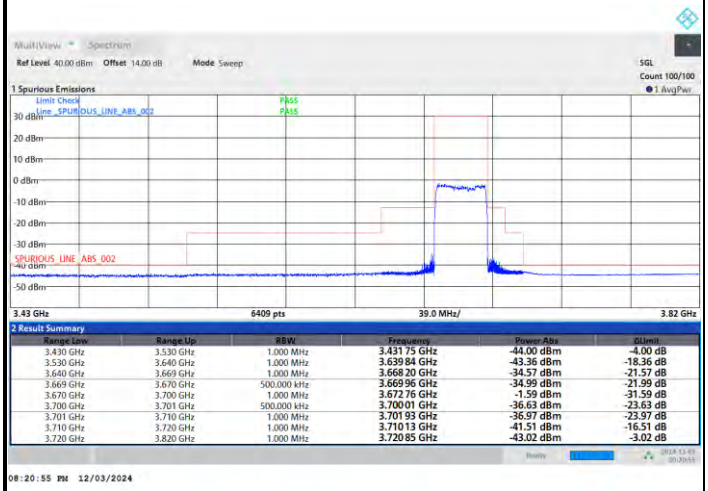
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.453 93 GHz	-43.98 dBm	-3.98 dB
3.530 GHz	3.660 GHz	1.000 MHz	3.659 81 GHz	-43.27 dBm	-18.27 dB
3.660 GHz	3.679 GHz	1.000 MHz	3.678 99 GHz	-33.23 dBm	-20.23 dB
3.679 GHz	3.680 GHz	200.000 kHz	3.680 00 GHz	-35.89 dBm	-22.89 dB
3.680 GHz	3.700 GHz	1.000 MHz	3.688 31 GHz	5.82 dBm	-24.18 dB
3.700 GHz	3.701 GHz	200.000 kHz	3.700 01 GHz	-38.27 dBm	-25.27 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 29 GHz	-34.84 dBm	-21.84 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 16 GHz	-39.25 dBm	-14.25 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.813 96 GHz	-43.46 dBm	-3.46 dB

FR1 n48 / 30MHz / CP OFDM / QPSK	
Lowest Channel	
Full RB	
	

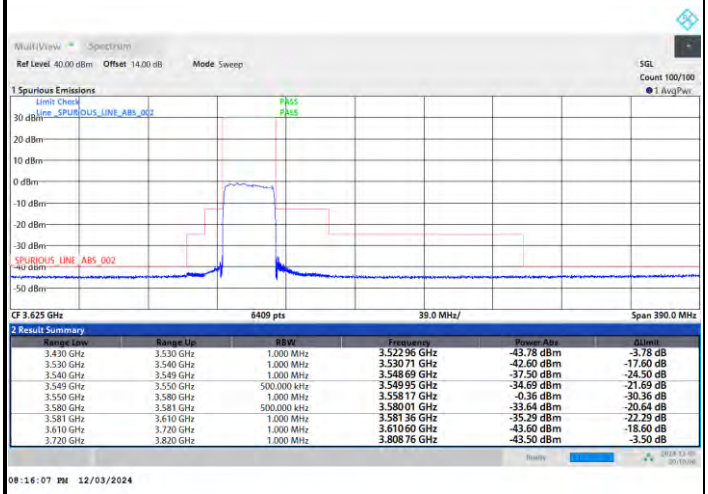
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.528 45 GHz	-43.25 dBm	-3.25 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 59 GHz	-42.50 dBm	-17.50 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 42 GHz	-38.88 dBm	-25.88 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 99 GHz	-34.63 dBm	-21.63 dB
3.550 GHz	3.580 GHz	1.000 MHz	3.572 72 GHz	-0.44 dBm	-30.44 dB
3.580 GHz	3.581 GHz	500.000 kHz	3.580 05 GHz	-32.77 dBm	-19.77 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.581 07 GHz	-35.05 dBm	-22.05 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.700 82 GHz	-43.95 dBm	-18.95 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.810 66 GHz	-43.49 dBm	-3.49 dB

FR1 n48 / 30MHz / CP OFDM / QPSK	
Middle Channel	
Full RB	
	

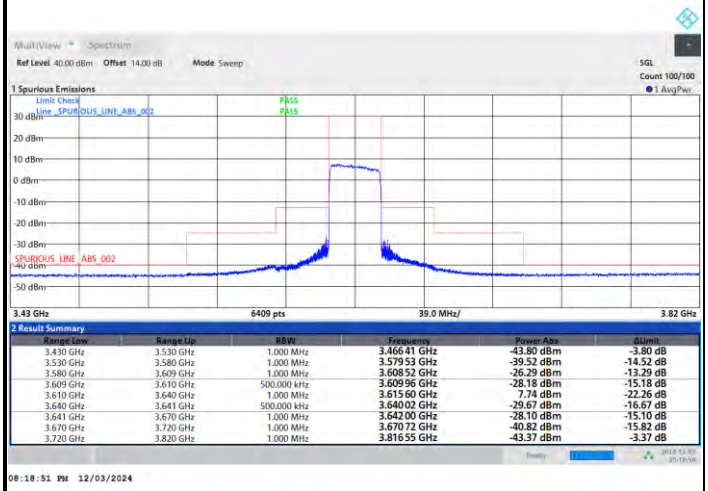
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.452 43 GHz	-43.89 dBm	-3.89 dB
3.530 GHz	3.580 GHz	1.000 MHz	3.579 18 GHz	-39.22 dBm	-14.22 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.608 15 GHz	-26.71 dBm	-13.71 dB
3.609 GHz	3.610 GHz	500.000 kHz	3.609 93 GHz	-27.05 dBm	-14.05 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.612 16 GHz	6.68 dBm	-23.32 dB
3.640 GHz	3.641 GHz	500.000 kHz	3.640 05 GHz	-27.81 dBm	-14.81 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.642 67 GHz	-26.66 dBm	-13.66 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.670 37 GHz	-40.49 dBm	-15.49 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.795 77 GHz	-43.36 dBm	-3.36 dB

FR1 n48 / 30MHz / CP OFDM / QPSK	
Highest Channel	
Full RB	
	

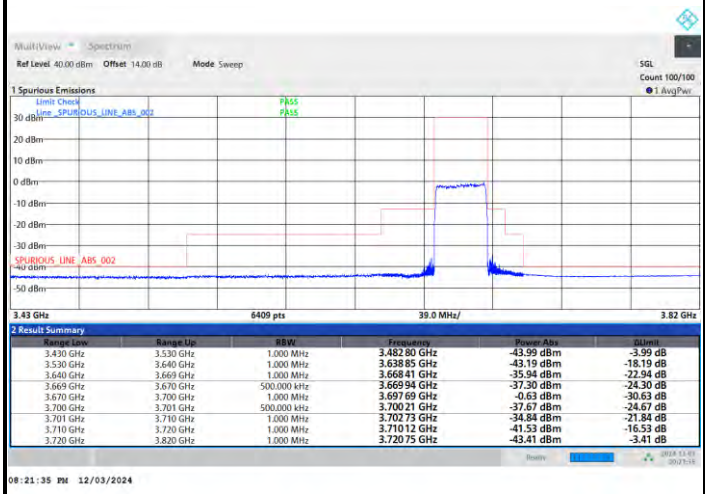
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.431 75 GHz	-44.00 dBm	-4.00 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.639 84 GHz	-43.36 dBm	-18.36 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.668 20 GHz	-34.57 dBm	-21.57 dB
3.669 GHz	3.670 GHz	500.000 kHz	3.669 96 GHz	-34.99 dBm	-21.99 dB
3.670 GHz	3.700 GHz	1.000 MHz	3.672 76 GHz	-1.59 dBm	-31.59 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 01 GHz	-36.63 dBm	-23.63 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 93 GHz	-36.97 dBm	-23.97 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 13 GHz	-41.51 dBm	-16.51 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.720 85 GHz	-43.02 dBm	-3.02 dB

FR1 n48 / 30MHz / CP OFDM / 16QAM	
Lowest Channel	
Full RB	
	

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.522 96 GHz	-43.78 dBm	-3.78 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.530 71 GHz	-42.60 dBm	-17.60 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 69 GHz	-37.50 dBm	-24.50 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 95 GHz	-34.69 dBm	-21.69 dB
3.550 GHz	3.580 GHz	1.000 MHz	3.558 17 GHz	-0.36 dBm	-30.36 dB
3.580 GHz	3.581 GHz	500.000 kHz	3.580 01 GHz	-33.64 dBm	-20.64 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.581 36 GHz	-35.29 dBm	-22.29 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.610 60 GHz	-43.60 dBm	-18.60 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.808 76 GHz	-43.50 dBm	-3.50 dB

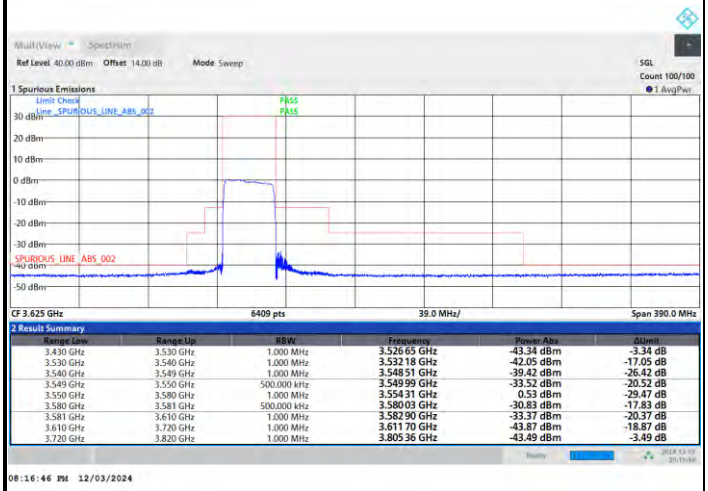
FR1 n48 / 30MHz / CP OFDM / 16QAM	
Middle Channel	
Full RB	
	

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.466 41 GHz	-43.80 dBm	-3.80 dB
3.530 GHz	3.580 GHz	1.000 MHz	3.579 53 GHz	-39.52 dBm	-14.52 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.608 52 GHz	-26.29 dBm	-13.29 dB
3.609 GHz	3.610 GHz	500.000 kHz	3.609 96 GHz	-28.18 dBm	-15.18 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.615 60 GHz	7.74 dBm	-22.26 dB
3.640 GHz	3.641 GHz	500.000 kHz	3.640 02 GHz	-29.67 dBm	-16.67 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.642 00 GHz	-28.10 dBm	-15.10 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.670 72 GHz	-40.82 dBm	-15.82 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.816 55 GHz	-43.37 dBm	-3.37 dB

FR1 n48 / 30MHz / CP OFDM / 16QAM	
Highest Channel	
Full RB	
	

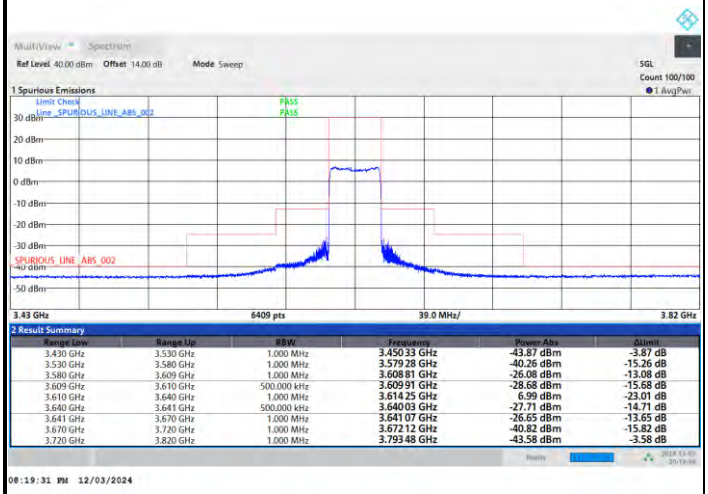
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.482 80 GHz	-43.99 dBm	-3.99 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.638 85 GHz	-43.19 dBm	-18.19 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.668 41 GHz	-35.94 dBm	-22.94 dB
3.669 GHz	3.670 GHz	500.000 kHz	3.669 94 GHz	-37.30 dBm	-24.30 dB
3.670 GHz	3.700 GHz	1.000 MHz	3.697 69 GHz	-0.63 dBm	-30.63 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 21 GHz	-37.67 dBm	-24.67 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.702 73 GHz	-34.84 dBm	-21.84 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 12 GHz	-41.53 dBm	-16.53 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.720 75 GHz	-43.41 dBm	-3.41 dB

FR1 n48 / 30MHz / CP OFDM / 64QAM	
Lowest Channel	
Full RB	



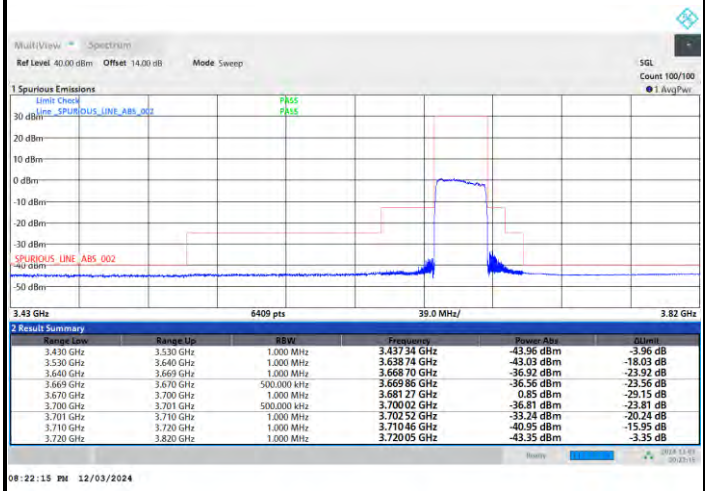
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.526 65 GHz	-43.34 dBm	-3.34 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.532 18 GHz	-42.05 dBm	-17.05 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 51 GHz	-39.42 dBm	-26.42 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 99 GHz	-33.52 dBm	-20.52 dB
3.550 GHz	3.580 GHz	1.000 MHz	3.554 31 GHz	0.53 dBm	-29.47 dB
3.580 GHz	3.581 GHz	500.000 kHz	3.580 03 GHz	-30.83 dBm	-17.83 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.582 90 GHz	-33.37 dBm	-20.37 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.611 70 GHz	-43.87 dBm	-18.87 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.805 36 GHz	-43.49 dBm	-3.49 dB

FR1 n48 / 30MHz / CP OFDM / 64QAM	
Middle Channel	
Full RB	



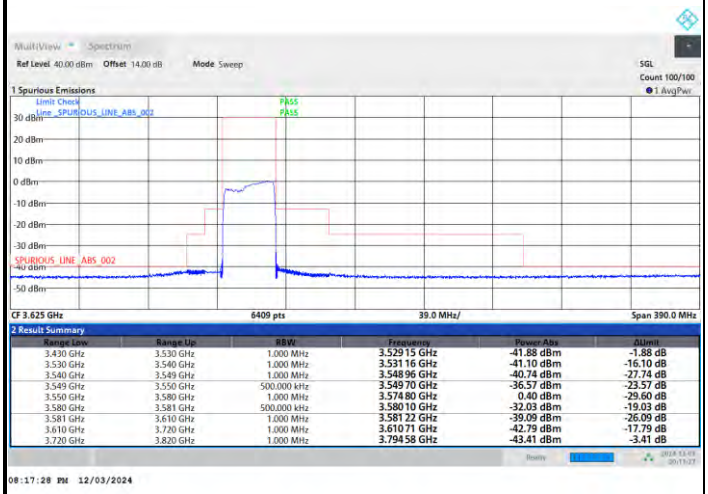
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.450 33 GHz	-43.87 dBm	-3.87 dB
3.530 GHz	3.580 GHz	1.000 MHz	3.579 28 GHz	-40.26 dBm	-15.26 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.608 81 GHz	-26.08 dBm	-13.08 dB
3.609 GHz	3.610 GHz	500.000 kHz	3.609 91 GHz	-28.68 dBm	-15.68 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.614 25 GHz	6.99 dBm	-23.01 dB
3.640 GHz	3.641 GHz	500.000 kHz	3.640 03 GHz	-27.71 dBm	-14.71 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.641 07 GHz	-26.65 dBm	-13.65 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.672 12 GHz	-40.82 dBm	-15.82 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.793 48 GHz	-43.58 dBm	-3.58 dB

FR1 n48 / 30MHz / CP OFDM / 64QAM	
Highest Channel	
Full RB	



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.437 34 GHz	-43.96 dBm	-3.96 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.638 74 GHz	-43.03 dBm	-18.03 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.668 70 GHz	-36.92 dBm	-23.92 dB
3.669 GHz	3.670 GHz	500.000 kHz	3.669 86 GHz	-36.56 dBm	-23.56 dB
3.670 GHz	3.700 GHz	1.000 MHz	3.681 27 GHz	0.85 dBm	-29.15 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 02 GHz	-36.81 dBm	-23.81 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.702 52 GHz	-33.24 dBm	-20.24 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 46 GHz	-40.95 dBm	-15.95 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.720 05 GHz	-43.35 dBm	-3.35 dB

FR1 n48 / 30MHz / CP OFDM / 256QAM	
Lowest Channel	
Full RB	

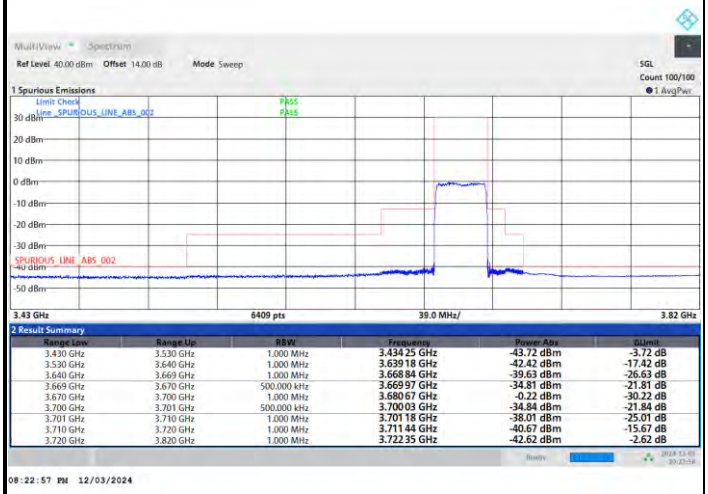


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.529 15 GHz	-41.88 dBm	-1.88 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.531 16 GHz	-41.10 dBm	-16.10 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 96 GHz	-40.74 dBm	-27.74 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 70 GHz	-36.57 dBm	-23.57 dB
3.550 GHz	3.580 GHz	1.000 MHz	3.574 80 GHz	0.40 dBm	-29.60 dB
3.580 GHz	3.581 GHz	500.000 kHz	3.580 10 GHz	-32.03 dBm	-19.03 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.581 22 GHz	-39.09 dBm	-26.09 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.610 71 GHz	-42.79 dBm	-17.79 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.794 58 GHz	-43.41 dBm	-3.41 dB

FR1 n48 / 30MHz / CP OFDM / 256QAM	
Middle Channel	
Full RB	

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.509 07 GHz	-43.91 dBm	-3.91 dB
3.530 GHz	3.580 GHz	1.000 MHz	3.578 23 GHz	-41.90 dBm	-16.90 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.608 70 GHz	-37.36 dBm	-24.36 dB
3.609 GHz	3.610 GHz	500.000 kHz	3.609 96 GHz	-32.16 dBm	-19.16 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.618 28 GHz	2.98 dBm	-27.02 dB
3.640 GHz	3.641 GHz	500.000 kHz	3.640 09 GHz	-34.42 dBm	-21.42 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.641 07 GHz	-36.20 dBm	-23.20 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.670 27 GHz	-41.78 dBm	-16.78 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.806 76 GHz	-43.41 dBm	-3.41 dB

FR1 n48 / 30MHz / CP OFDM / 256QAM	
Highest Channel	
Full RB	

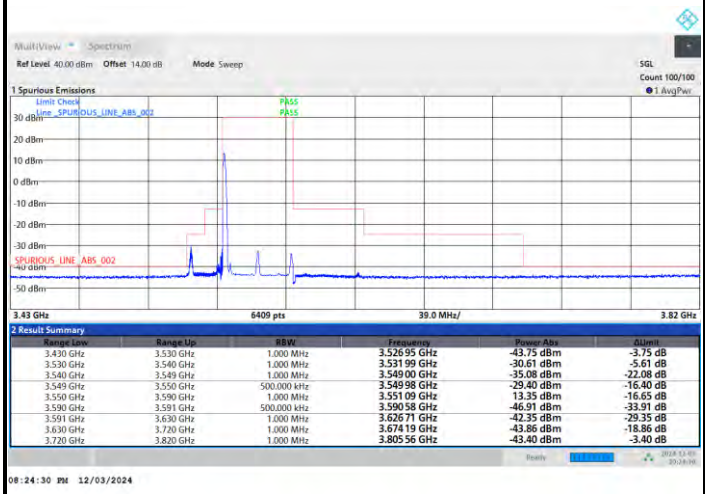


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.434 25 GHz	-43.72 dBm	-3.72 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.639 18 GHz	-42.42 dBm	-17.42 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.668 84 GHz	-39.63 dBm	-26.63 dB
3.669 GHz	3.670 GHz	500.000 kHz	3.669 97 GHz	-34.81 dBm	-21.81 dB
3.670 GHz	3.700 GHz	1.000 MHz	3.680 67 GHz	-0.22 dBm	-30.22 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 03 GHz	-34.84 dBm	-21.84 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 18 GHz	-38.01 dBm	-25.01 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.711 44 GHz	-40.67 dBm	-15.67 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.722 35 GHz	-42.62 dBm	-2.62 dB

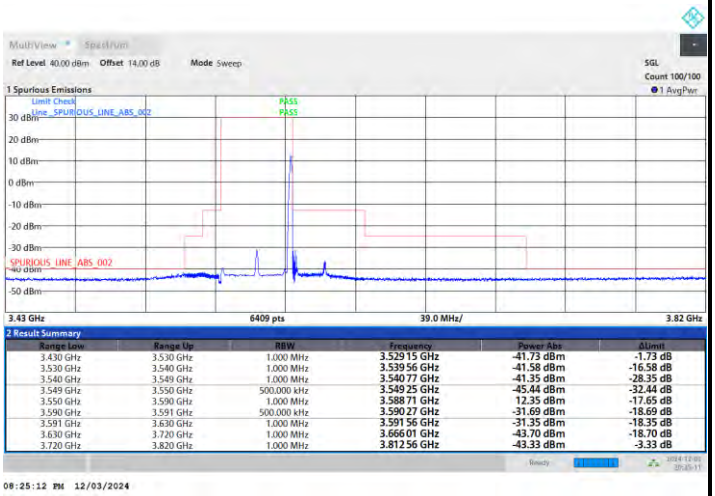
FR1 n48 / 40MHz / CP OFDM / QPSK

Lowest Channel

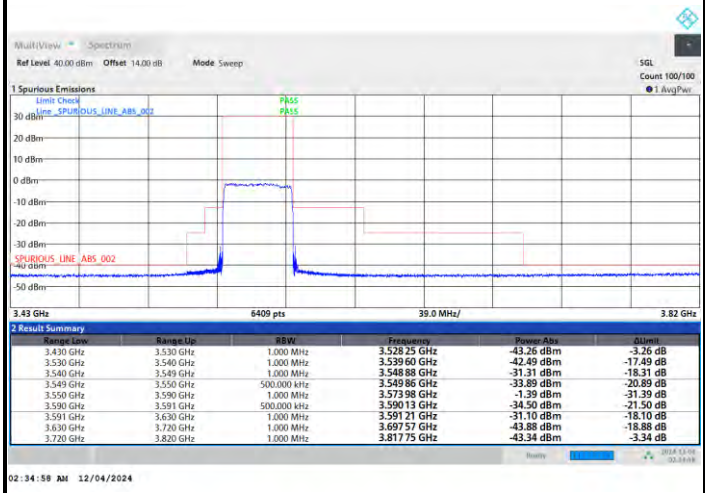
1RB0



1RBmax



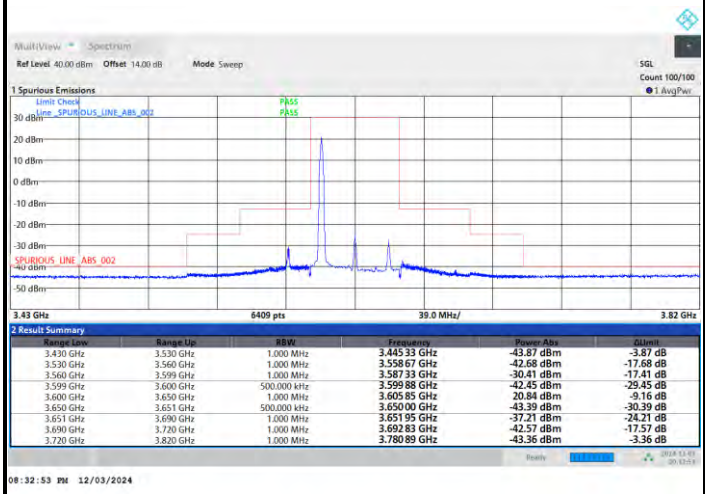
Full RB



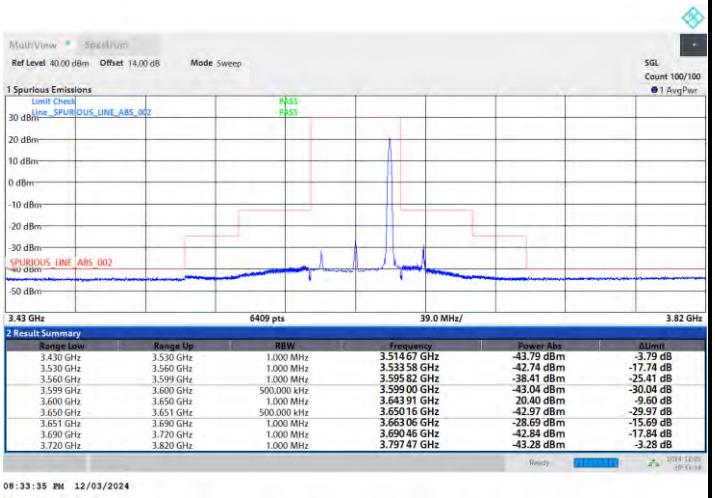
FR1 n48 / 40MHz / CP OFDM / QPSK

Middle Channel

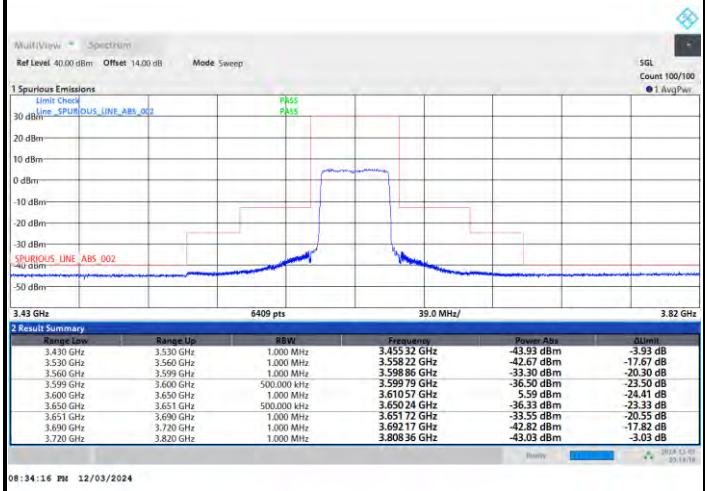
1RB0



1RBmax



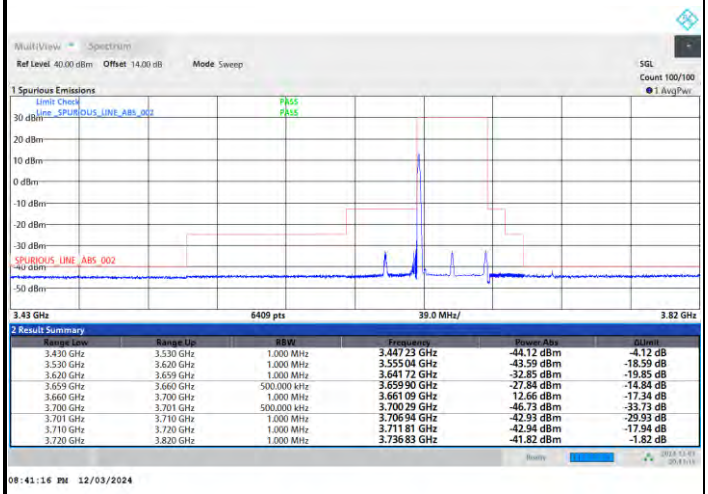
Full RB



FR1 n48 / 40MHz / CP OFDM / QPSK

Highest Channel

1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.447 23 GHz	-44.12 dBm	-4.12 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.555 04 GHz	-43.59 dBm	-18.59 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.641 72 GHz	-32.85 dBm	-19.85 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.659 90 GHz	-27.84 dBm	-14.84 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.661 09 GHz	12.66 dBm	-17.34 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 29 GHz	-46.73 dBm	-33.73 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.706 94 GHz	-42.93 dBm	-29.93 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.711 81 GHz	-42.94 dBm	-17.94 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.736 83 GHz	-41.82 dBm	-1.82 dB

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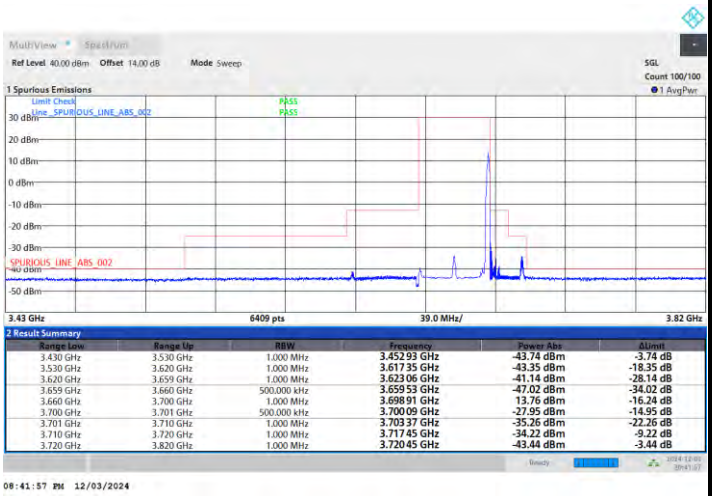
1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.452 93 GHz	-43.74 dBm	-3.74 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.617 35 GHz	-43.35 dBm	-18.35 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.623 06 GHz	-41.14 dBm	-28.14 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.659 53 GHz	-47.02 dBm	-34.02 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.698 91 GHz	13.76 dBm	-16.24 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 09 GHz	-27.95 dBm	-14.95 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.703 37 GHz	-35.26 dBm	-22.26 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.717 45 GHz	-34.22 dBm	-9.22 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.720 45 GHz	-43.44 dBm	-3.44 dB

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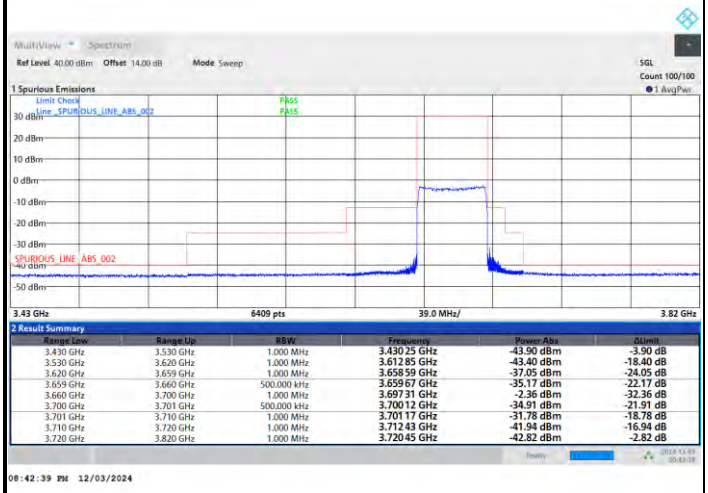
Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.430 25 GHz	-43.90 dBm	-3.90 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.612 85 GHz	-43.40 dBm	-18.40 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.658 59 GHz	-37.05 dBm	-24.05 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.659 67 GHz	-35.17 dBm	-22.17 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.697 31 GHz	-2.36 dBm	-32.36 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 12 GHz	-34.91 dBm	-21.91 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 17 GHz	-31.78 dBm	-18.78 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.712 43 GHz	-41.94 dBm	-16.94 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.720 45 GHz	-42.82 dBm	-2.82 dB

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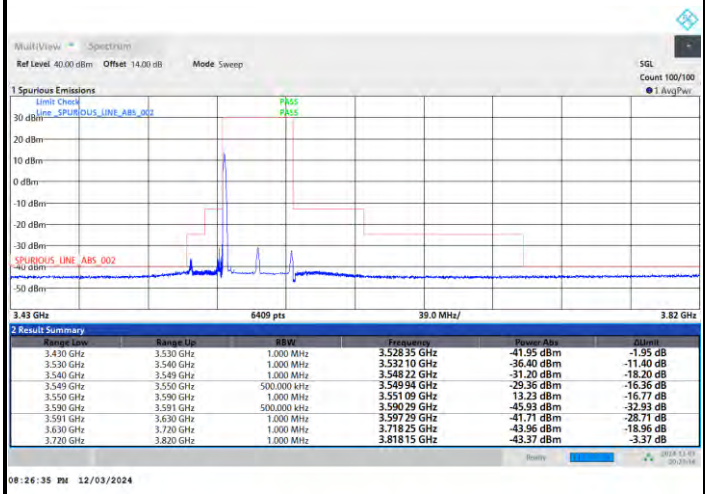
FR1 n48 / 40MHz / CP OFDM / 16QAM

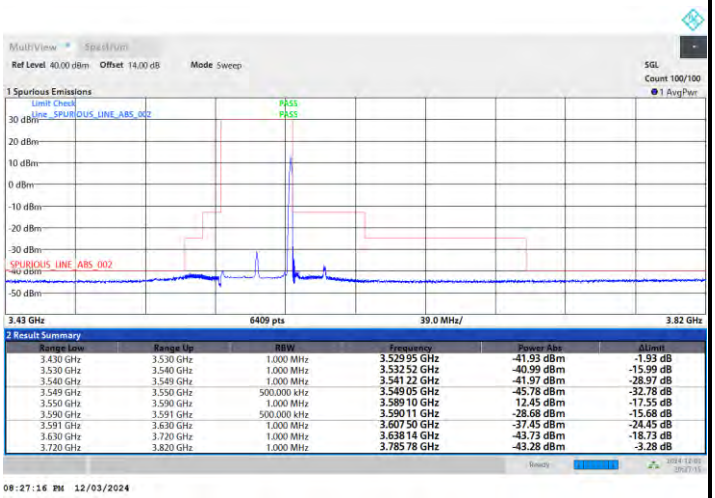
Lowest Channel

1RB0



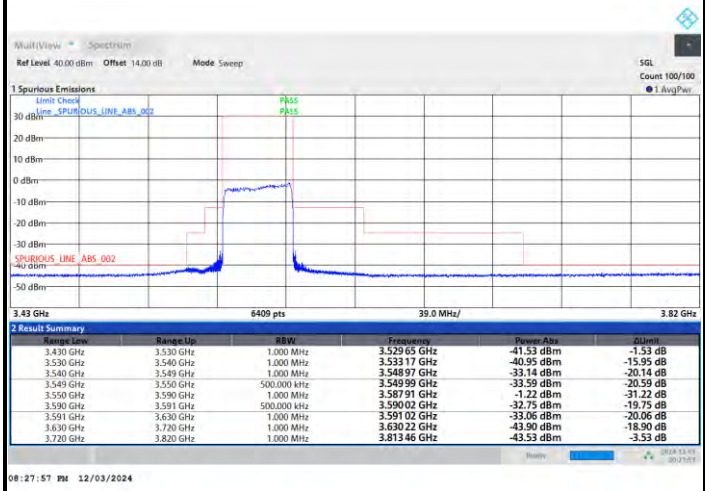
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.528 35 GHz	-41.95 dBm	-1.95 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.532 10 GHz	-36.40 dBm	-11.40 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 22 GHz	-31.20 dBm	-18.20 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 94 GHz	-29.36 dBm	-16.36 dB
3.550 GHz	3.590 GHz	1.000 MHz	3.551 09 GHz	13.23 dBm	-16.77 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.590 29 GHz	-45.93 dBm	-32.93 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.597 29 GHz	-41.71 dBm	-28.71 dB
3.630 GHz	3.720 GHz	1.000 MHz	3.718 25 GHz	-43.96 dBm	-18.96 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 15 GHz	-43.37 dBm	-3.37 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.529 95 GHz	-41.93 dBm	-1.93 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.532 52 GHz	-40.99 dBm	-15.99 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.541 22 GHz	-41.97 dBm	-28.97 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 05 GHz	-45.78 dBm	-32.78 dB
3.550 GHz	3.590 GHz	1.000 MHz	3.589 10 GHz	12.45 dBm	-17.55 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.590 11 GHz	-28.68 dBm	-15.68 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.607 50 GHz	-37.45 dBm	-24.45 dB
3.630 GHz	3.720 GHz	1.000 MHz	3.638 14 GHz	-43.73 dBm	-18.73 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.785 78 GHz	-43.28 dBm	-3.28 dB

Full RB

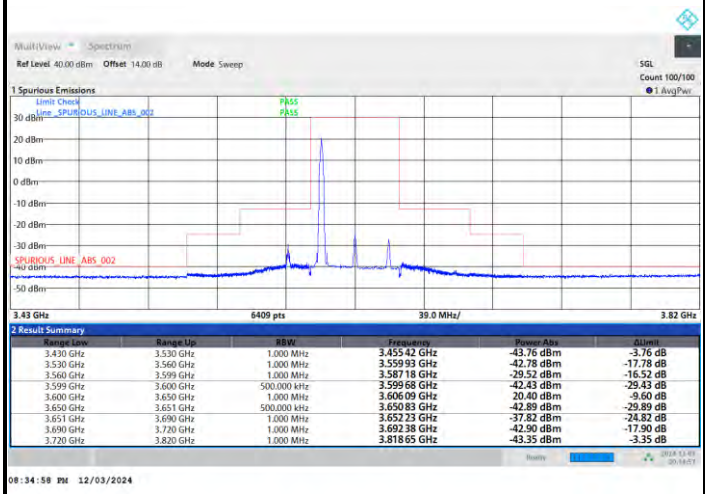


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.529 65 GHz	-41.53 dBm	-1.53 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.533 17 GHz	-40.95 dBm	-15.95 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 97 GHz	-33.14 dBm	-20.14 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 99 GHz	-33.59 dBm	-20.59 dB
3.550 GHz	3.590 GHz	1.000 MHz	3.587 91 GHz	-1.22 dBm	-31.22 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.590 02 GHz	-32.75 dBm	-19.75 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.591 02 GHz	-33.06 dBm	-20.06 dB
3.630 GHz	3.720 GHz	1.000 MHz	3.630 22 GHz	-43.90 dBm	-18.90 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.813 46 GHz	-43.53 dBm	-3.53 dB

FR1 n48 / 40MHz / CP OFDM / 16QAM

Middle Channel

1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.455 42 GHz	-43.76 dBm	-3.76 dB
3.530 GHz	3.560 GHz	1.000 MHz	3.559 93 GHz	-42.78 dBm	-17.78 dB
3.560 GHz	3.599 GHz	1.000 MHz	3.587 18 GHz	-29.52 dBm	-16.52 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.599 68 GHz	-42.43 dBm	-29.43 dB
3.600 GHz	3.650 GHz	1.000 MHz	3.606 09 GHz	20.40 dBm	-9.60 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.650 83 GHz	-42.89 dBm	-29.89 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.652 23 GHz	-37.82 dBm	-24.82 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.692 38 GHz	-42.90 dBm	-17.90 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 65 GHz	-43.35 dBm	-3.35 dB

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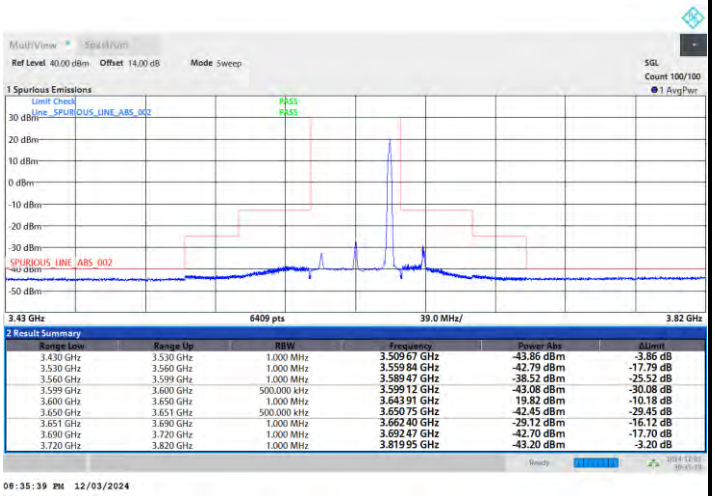
1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.509 67 GHz	-43.86 dBm	-3.86 dB
3.530 GHz	3.560 GHz	1.000 MHz	3.559 84 GHz	-42.79 dBm	-17.79 dB
3.560 GHz	3.599 GHz	1.000 MHz	3.589 47 GHz	-38.52 dBm	-25.52 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.599 12 GHz	-43.08 dBm	-30.08 dB
3.600 GHz	3.650 GHz	1.000 MHz	3.643 91 GHz	19.82 dBm	-10.18 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.650 75 GHz	-42.45 dBm	-29.45 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.662 40 GHz	-29.12 dBm	-16.12 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.692 47 GHz	-42.70 dBm	-17.70 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.819 95 GHz	-43.20 dBm	-3.20 dB

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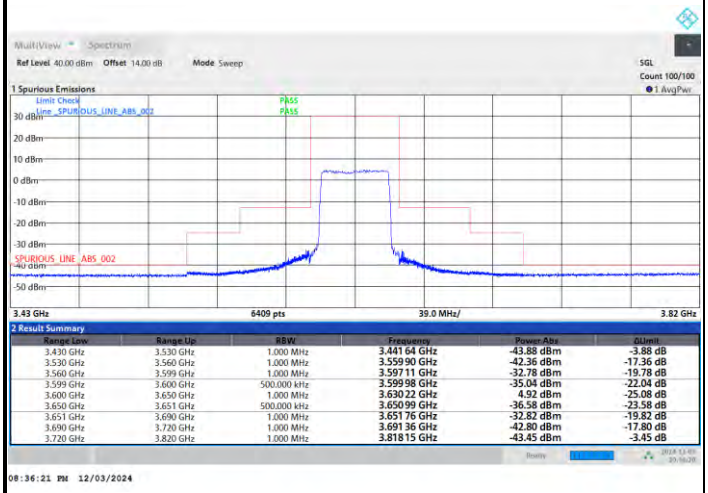
Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.441 64 GHz	-43.88 dBm	-3.88 dB
3.530 GHz	3.560 GHz	1.000 MHz	3.559 90 GHz	-42.36 dBm	-17.36 dB
3.560 GHz	3.599 GHz	1.000 MHz	3.597 11 GHz	-32.78 dBm	-19.78 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.599 98 GHz	-35.04 dBm	-22.04 dB
3.600 GHz	3.650 GHz	1.000 MHz	3.630 22 GHz	4.92 dBm	-25.08 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.650 99 GHz	-36.58 dBm	-23.58 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.651 76 GHz	-32.82 dBm	-19.82 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.691 36 GHz	-42.80 dBm	-17.80 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 15 GHz	-43.45 dBm	-3.45 dB

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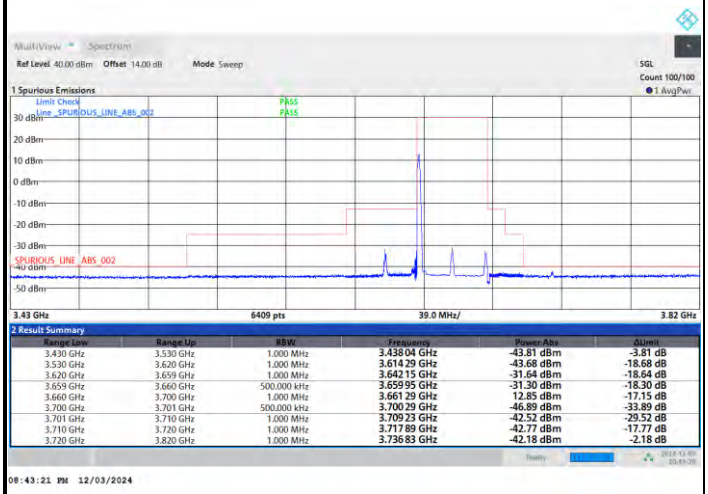
FR1 n48 / 40MHz / CP OFDM / 16QAM

Highest Channel

1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.438 04 GHz	-43.81 dBm	-3.81 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.614 29 GHz	-43.68 dBm	-18.68 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.642 15 GHz	-31.64 dBm	-18.64 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.659 95 GHz	-31.30 dBm	-18.30 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.661 29 GHz	12.85 dBm	-17.15 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 29 GHz	-46.89 dBm	-33.89 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.709 23 GHz	-42.52 dBm	-29.52 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.717 89 GHz	-42.77 dBm	-17.77 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.736 83 GHz	-42.18 dBm	-2.18 dB

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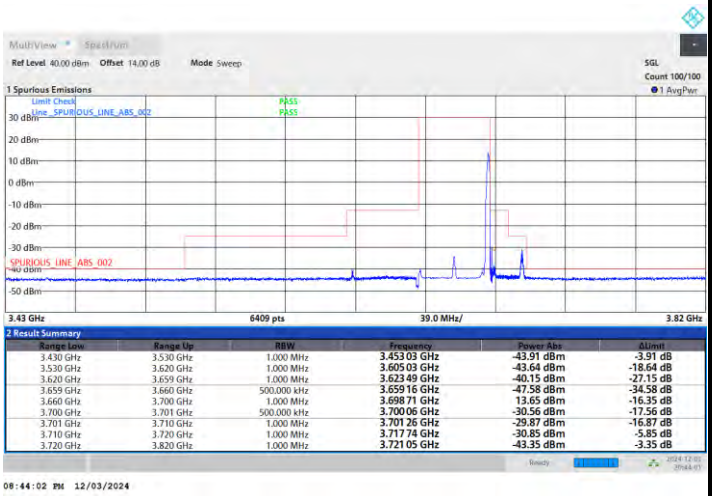
1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.453 03 GHz	-43.91 dBm	-3.91 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.605 03 GHz	-43.64 dBm	-18.64 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.623 49 GHz	-40.15 dBm	-27.15 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.659 16 GHz	-47.58 dBm	-34.58 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.698 71 GHz	13.65 dBm	-16.35 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 06 GHz	-30.56 dBm	-17.56 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 26 GHz	-29.87 dBm	-16.87 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.717 74 GHz	-30.85 dBm	-5.85 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.721 05 GHz	-43.35 dBm	-3.35 dB

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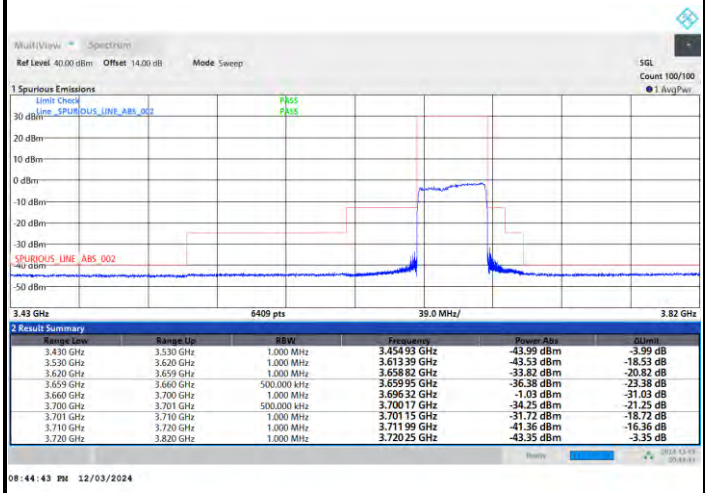
Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.454 93 GHz	-43.99 dBm	-3.99 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.613 39 GHz	-43.53 dBm	-18.53 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.658 82 GHz	-33.82 dBm	-20.82 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.659 95 GHz	-36.38 dBm	-23.38 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.696 32 GHz	-1.03 dBm	-31.03 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 17 GHz	-34.25 dBm	-21.25 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 15 GHz	-31.72 dBm	-18.72 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.711 99 GHz	-41.36 dBm	-16.36 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.720 25 GHz	-43.35 dBm	-3.35 dB

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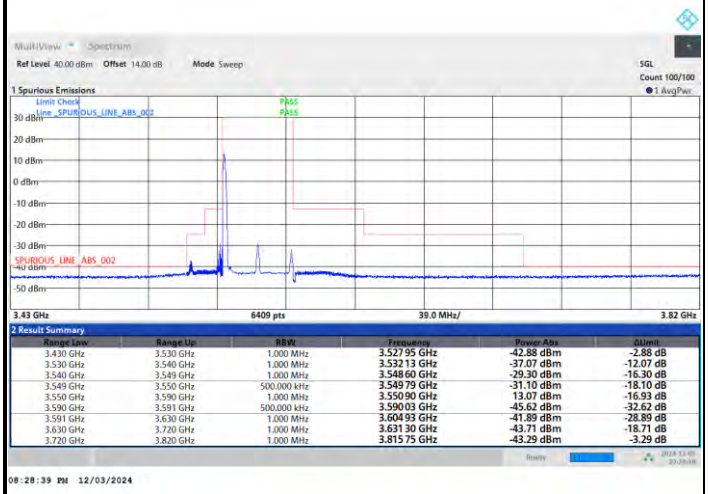
FR1 n48 / 40MHz / CP OFDM / 64QAM

Lowest Channel

1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.527 95 GHz	-42.88 dBm	-2.88 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.532 13 GHz	-37.07 dBm	-12.07 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 60 GHz	-29.30 dBm	-16.30 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 79 GHz	-31.10 dBm	-18.10 dB
3.550 GHz	3.590 GHz	1.000 MHz	3.550 90 GHz	13.07 dBm	-16.93 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.590 03 GHz	-45.62 dBm	-32.62 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.604 93 GHz	-41.89 dBm	-28.89 dB
3.630 GHz	3.720 GHz	1.000 MHz	3.631 30 GHz	-43.71 dBm	-18.71 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.815 75 GHz	-43.29 dBm	-3.29 dB

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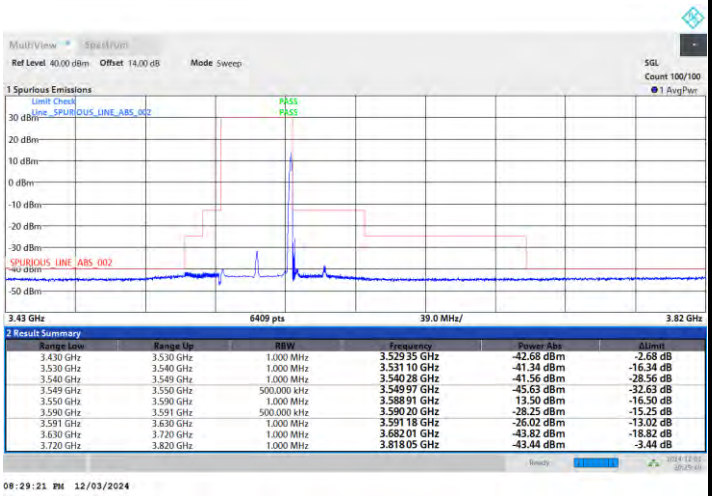
1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.529 35 GHz	-42.68 dBm	-2.68 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.531 10 GHz	-41.34 dBm	-16.34 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.540 28 GHz	-41.56 dBm	-28.56 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 97 GHz	-45.63 dBm	-32.63 dB
3.550 GHz	3.590 GHz	1.000 MHz	3.588 91 GHz	13.50 dBm	-16.50 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.590 20 GHz	-28.25 dBm	-15.25 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.591 18 GHz	-26.02 dBm	-13.02 dB
3.630 GHz	3.720 GHz	1.000 MHz	3.682 01 GHz	-43.82 dBm	-18.82 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 05 GHz	-43.44 dBm	-3.44 dB

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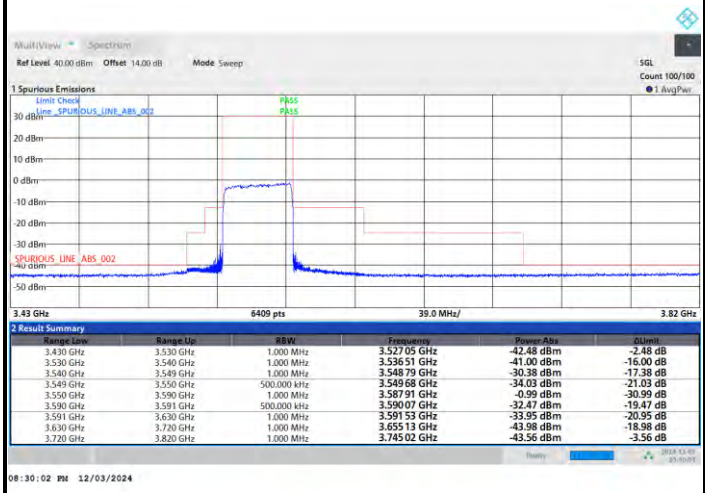
Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.527 05 GHz	-42.48 dBm	-2.48 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.536 51 GHz	-41.00 dBm	-16.00 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 79 GHz	-30.38 dBm	-17.38 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 68 GHz	-34.03 dBm	-21.03 dB
3.550 GHz	3.590 GHz	1.000 MHz	3.587 91 GHz	-0.99 dBm	-30.99 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.590 07 GHz	-32.47 dBm	-19.47 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.591 53 GHz	-33.95 dBm	-20.95 dB
3.630 GHz	3.720 GHz	1.000 MHz	3.655 13 GHz	-43.98 dBm	-18.98 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.745 02 GHz	-43.56 dBm	-3.56 dB

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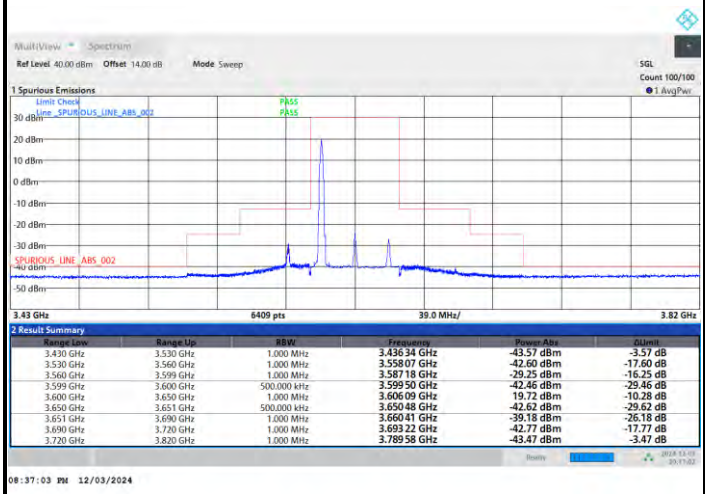
FR1 n48 / 40MHz / CP OFDM / 64QAM

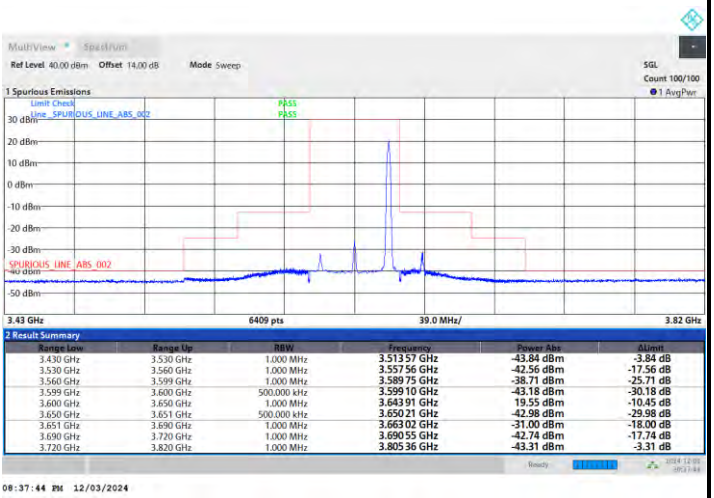
Middle Channel

1RB0



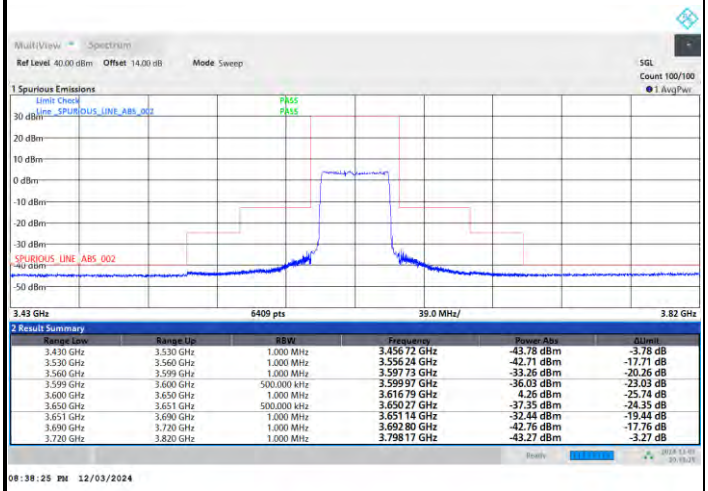
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.436 34 GHz	-43.57 dBm	-3.57 dB
3.530 GHz	3.560 GHz	1.000 MHz	3.558 07 GHz	-42.60 dBm	-17.60 dB
3.560 GHz	3.599 GHz	1.000 MHz	3.587 18 GHz	-29.25 dBm	-16.25 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.599 50 GHz	-42.46 dBm	-29.46 dB
3.600 GHz	3.650 GHz	1.000 MHz	3.606 09 GHz	19.72 dBm	-10.28 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.650 48 GHz	-42.62 dBm	-29.62 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.660 41 GHz	-39.18 dBm	-26.18 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.693 22 GHz	-42.77 dBm	-17.77 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.789 58 GHz	-43.47 dBm	-3.47 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.513 57 GHz	-43.84 dBm	-3.84 dB
3.530 GHz	3.560 GHz	1.000 MHz	3.557 56 GHz	-42.56 dBm	-17.56 dB
3.560 GHz	3.599 GHz	1.000 MHz	3.589 75 GHz	-38.71 dBm	-25.71 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.599 10 GHz	-43.18 dBm	-30.18 dB
3.600 GHz	3.650 GHz	1.000 MHz	3.643 91 GHz	19.55 dBm	-10.45 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.650 21 GHz	-42.98 dBm	-29.98 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.663 02 GHz	-31.00 dBm	-18.00 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.690 55 GHz	-42.74 dBm	-17.74 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.805 36 GHz	-43.31 dBm	-3.31 dB

Full RB

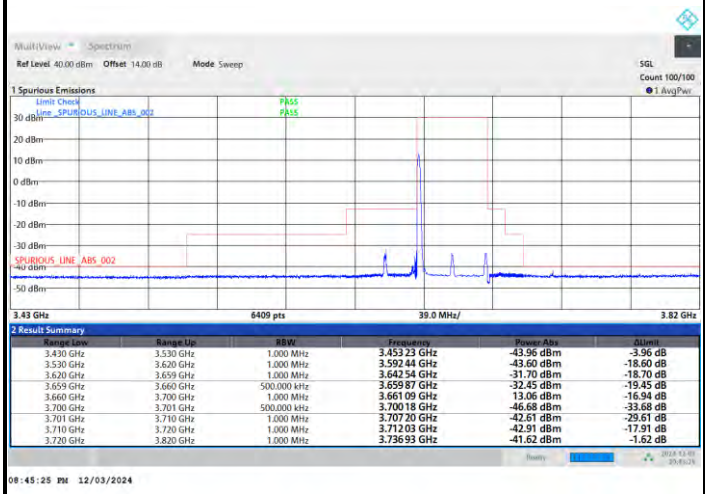


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.456 72 GHz	-43.78 dBm	-3.78 dB
3.530 GHz	3.560 GHz	1.000 MHz	3.556 24 GHz	-42.71 dBm	-17.71 dB
3.560 GHz	3.599 GHz	1.000 MHz	3.597 73 GHz	-33.26 dBm	-20.26 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.599 97 GHz	-36.03 dBm	-23.03 dB
3.600 GHz	3.650 GHz	1.000 MHz	3.616 79 GHz	4.26 dBm	-25.74 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.650 27 GHz	-37.35 dBm	-24.35 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.651 14 GHz	-32.44 dBm	-19.44 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.692 80 GHz	-42.76 dBm	-17.76 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.798 17 GHz	-43.27 dBm	-3.27 dB

FR1 n48 / 40MHz / CP OFDM / 64QAM

Highest Channel

1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.453 23 GHz	-43.96 dBm	-3.96 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.592 44 GHz	-43.60 dBm	-18.60 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.642 54 GHz	-31.70 dBm	-18.70 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.659 87 GHz	-32.45 dBm	-19.45 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.661 09 GHz	13.06 dBm	-16.94 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 18 GHz	-46.68 dBm	-33.68 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.707 20 GHz	-42.61 dBm	-29.61 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.712 03 GHz	-42.91 dBm	-17.91 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.736 93 GHz	-41.62 dBm	-1.62 dB

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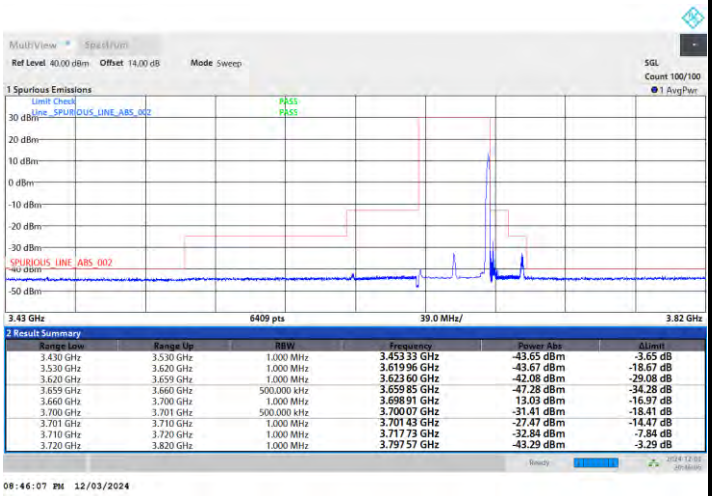
1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.453 33 GHz	-43.65 dBm	-3.65 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.619 96 GHz	-43.67 dBm	-18.67 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.623 60 GHz	-42.08 dBm	-29.08 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.659 85 GHz	-47.28 dBm	-34.28 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.698 91 GHz	13.03 dBm	-16.97 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 07 GHz	-31.41 dBm	-18.41 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 43 GHz	-27.47 dBm	-14.47 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.717 73 GHz	-32.84 dBm	-7.84 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.797 57 GHz	-43.29 dBm	-3.29 dB

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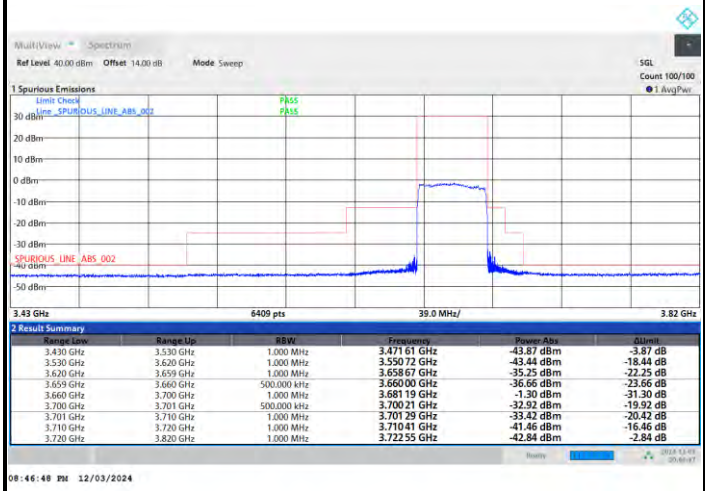
Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.471 61 GHz	-43.87 dBm	-3.87 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.550 72 GHz	-43.44 dBm	-18.44 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.658 67 GHz	-35.25 dBm	-22.25 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.660 00 GHz	-36.66 dBm	-23.66 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.681 19 GHz	-1.30 dBm	-31.30 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 21 GHz	-32.92 dBm	-19.92 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 29 GHz	-33.42 dBm	-20.42 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 41 GHz	-41.46 dBm	-16.46 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.722 55 GHz	-42.84 dBm	-2.84 dB

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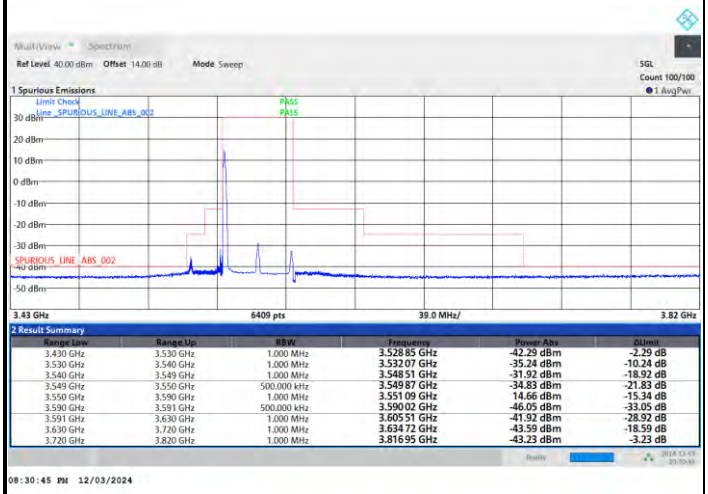
FR1 n48 / 40MHz / CP OFDM / 256QAM

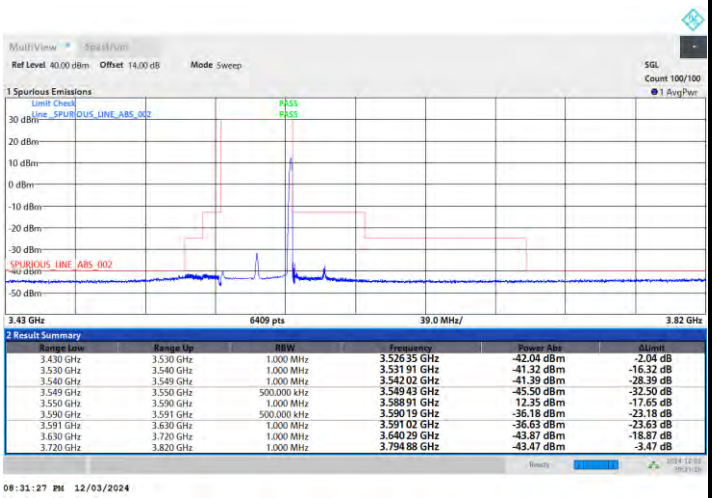
Lowest Channel

1RB0



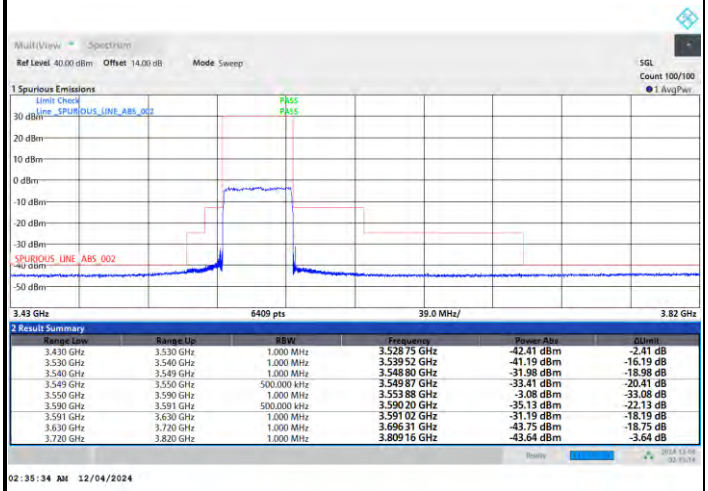
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.528 85 GHz	-42.29 dBm	-2.29 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.532 07 GHz	-35.24 dBm	-10.24 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 51 GHz	-31.92 dBm	-18.92 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 87 GHz	-34.83 dBm	-21.83 dB
3.550 GHz	3.590 GHz	1.000 MHz	3.551 09 GHz	14.66 dBm	-15.34 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.590 02 GHz	-46.05 dBm	-33.05 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.605 51 GHz	-41.92 dBm	-28.92 dB
3.630 GHz	3.720 GHz	1.000 MHz	3.634 72 GHz	-43.59 dBm	-18.59 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.816 95 GHz	-43.23 dBm	-3.23 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.526 35 GHz	-42.04 dBm	-2.04 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.531 91 GHz	-41.32 dBm	-16.32 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.542 02 GHz	-41.39 dBm	-28.39 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 43 GHz	-45.50 dBm	-32.50 dB
3.550 GHz	3.590 GHz	1.000 MHz	3.588 91 GHz	12.35 dBm	-17.65 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.590 19 GHz	-36.18 dBm	-23.18 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.591 02 GHz	-36.63 dBm	-23.63 dB
3.630 GHz	3.720 GHz	1.000 MHz	3.640 29 GHz	-43.87 dBm	-18.87 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.794 88 GHz	-43.47 dBm	-3.47 dB

Full RB

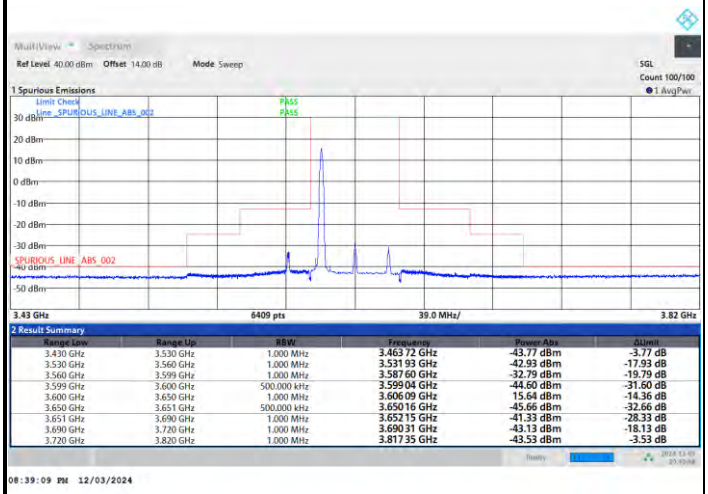


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.528 75 GHz	-42.41 dBm	-2.41 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 52 GHz	-41.19 dBm	-16.19 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 80 GHz	-31.98 dBm	-18.98 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.549 87 GHz	-33.41 dBm	-20.41 dB
3.550 GHz	3.590 GHz	1.000 MHz	3.553 88 GHz	-3.08 dBm	-33.08 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.590 20 GHz	-35.13 dBm	-22.13 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.591 02 GHz	-31.19 dBm	-18.19 dB
3.630 GHz	3.720 GHz	1.000 MHz	3.696 31 GHz	-43.75 dBm	-18.75 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.809 16 GHz	-43.64 dBm	-3.64 dB

FR1 n48 / 40MHz / CP OFDM / 256QAM

Middle Channel

1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.463 72 GHz	-43.77 dBm	-3.77 dB
3.530 GHz	3.560 GHz	1.000 MHz	3.531 93 GHz	-42.93 dBm	-17.93 dB
3.560 GHz	3.599 GHz	1.000 MHz	3.587 60 GHz	-32.79 dBm	-19.79 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.599 04 GHz	-44.60 dBm	-31.60 dB
3.600 GHz	3.650 GHz	1.000 MHz	3.606 09 GHz	15.64 dBm	-14.36 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.650 16 GHz	-45.66 dBm	-32.66 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.652 15 GHz	-41.33 dBm	-28.33 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.690 31 GHz	-43.13 dBm	-18.13 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.817 35 GHz	-43.53 dBm	-3.53 dB

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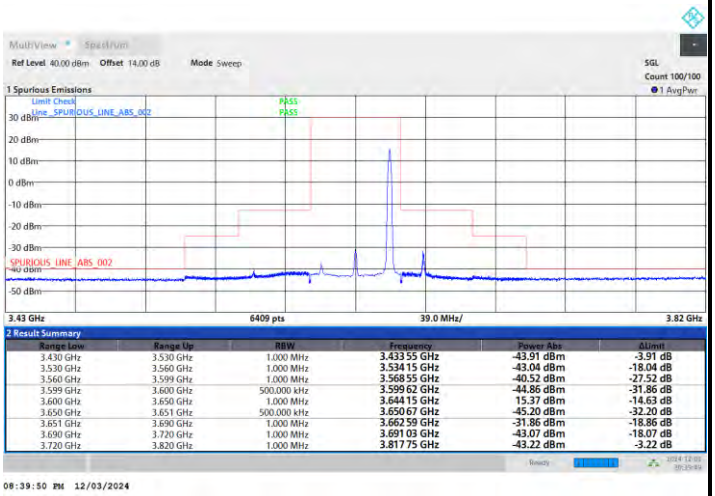
1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.433 55 GHz	-43.91 dBm	-3.91 dB
3.530 GHz	3.560 GHz	1.000 MHz	3.534 15 GHz	-43.04 dBm	-18.04 dB
3.560 GHz	3.599 GHz	1.000 MHz	3.568 55 GHz	-40.52 dBm	-27.52 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.599 62 GHz	-44.86 dBm	-31.86 dB
3.600 GHz	3.650 GHz	1.000 MHz	3.644 15 GHz	15.37 dBm	-14.63 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.650 67 GHz	-45.20 dBm	-32.20 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.662 59 GHz	-31.86 dBm	-18.86 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.691 03 GHz	-43.07 dBm	-18.07 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.817 75 GHz	-43.22 dBm	-3.22 dB

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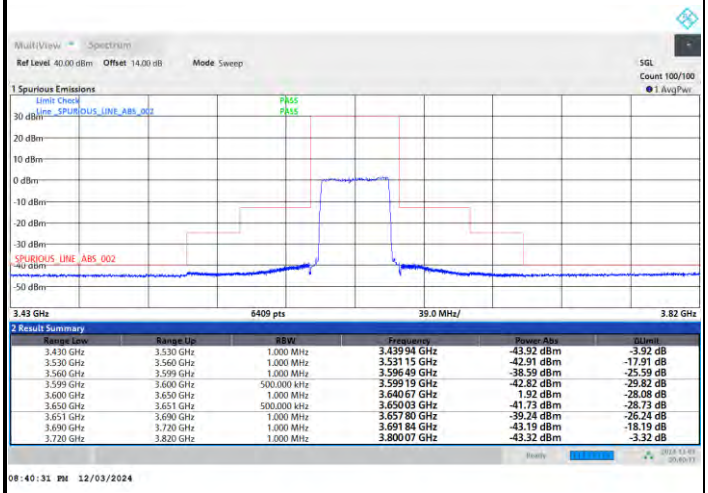
Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.439 94 GHz	-43.92 dBm	-3.92 dB
3.530 GHz	3.560 GHz	1.000 MHz	3.531 15 GHz	-42.91 dBm	-17.91 dB
3.560 GHz	3.599 GHz	1.000 MHz	3.596 49 GHz	-38.59 dBm	-25.59 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.599 19 GHz	-42.82 dBm	-29.82 dB
3.600 GHz	3.650 GHz	1.000 MHz	3.640 67 GHz	1.92 dBm	-28.08 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.650 03 GHz	-41.73 dBm	-28.73 dB
3.651 GHz	3.690 GHz	1.000 MHz	3.657 80 GHz	-39.24 dBm	-26.24 dB
3.690 GHz	3.720 GHz	1.000 MHz	3.691 84 GHz	-43.19 dBm	-18.19 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.800 07 GHz	-43.32 dBm	-3.32 dB

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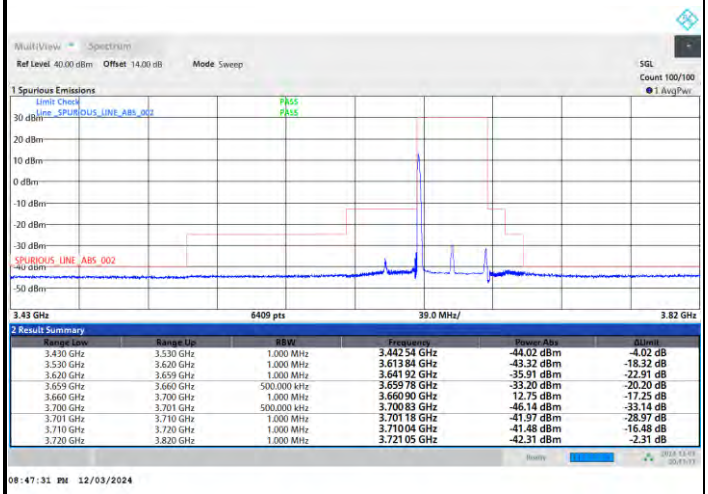
FR1 n48 / 40MHz / CP OFDM / 256QAM

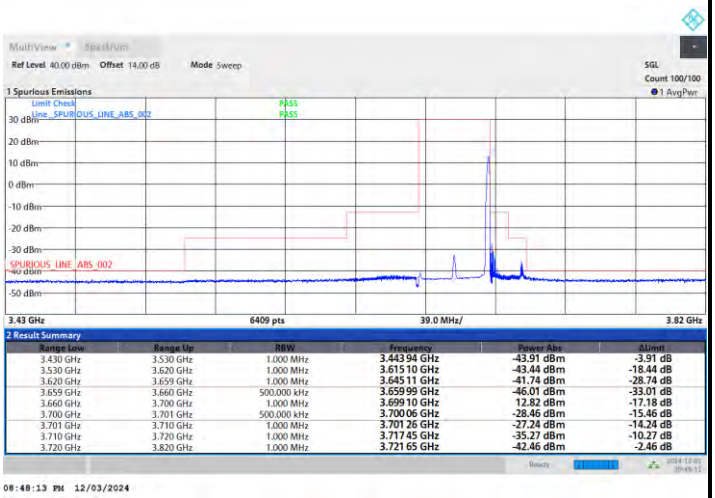
Highest Channel

1RB0



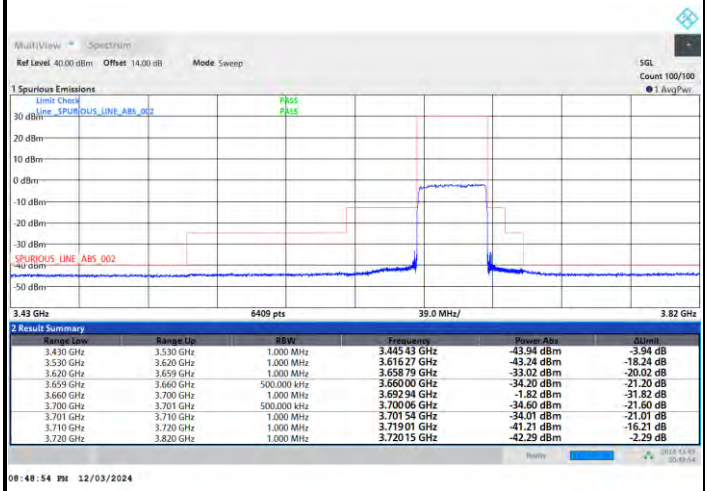
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.442 54 GHz	-44.02 dBm	-4.02 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.613 84 GHz	-43.32 dBm	-18.32 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.641 92 GHz	-35.91 dBm	-22.91 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.659 78 GHz	-33.20 dBm	-20.20 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.660 90 GHz	12.75 dBm	-17.25 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 83 GHz	-46.14 dBm	-33.14 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 18 GHz	-41.97 dBm	-28.97 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 04 GHz	-41.48 dBm	-16.48 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.721 05 GHz	-42.31 dBm	-2.31 dB

1RBmax



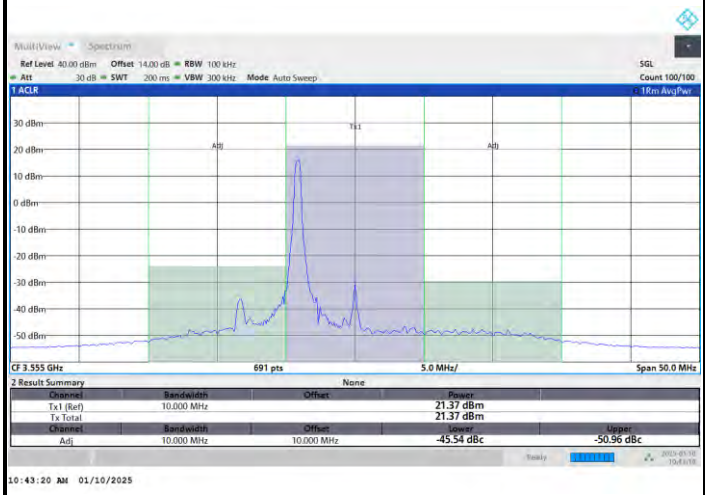
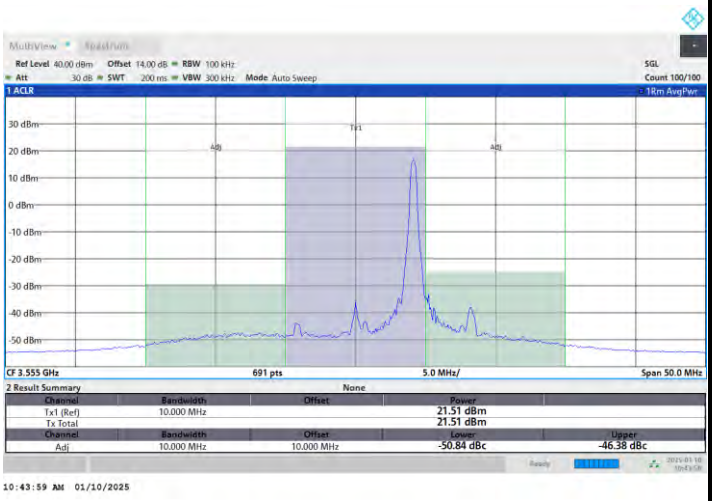
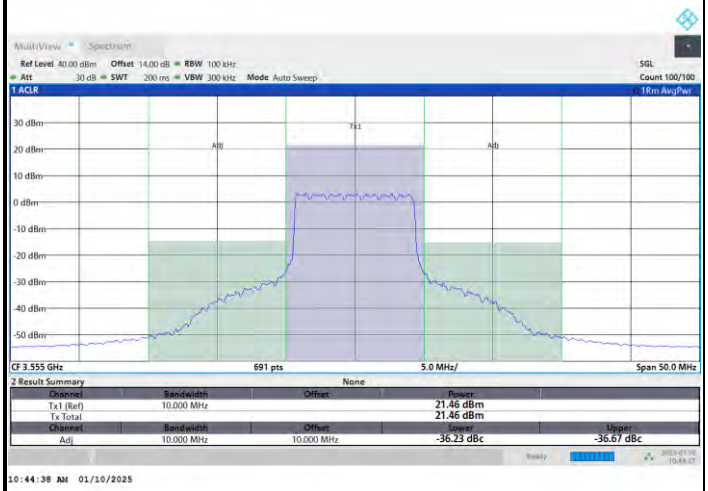
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.443 94 GHz	-43.91 dBm	-3.91 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.615 10 GHz	-43.44 dBm	-18.44 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.645 11 GHz	-41.74 dBm	-28.74 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.659 99 GHz	-46.01 dBm	-33.01 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.699 10 GHz	12.82 dBm	-17.18 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 06 GHz	-28.46 dBm	-15.46 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 26 GHz	-27.24 dBm	-14.24 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.717 45 GHz	-35.27 dBm	-10.27 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.721 65 GHz	-42.46 dBm	-2.46 dB

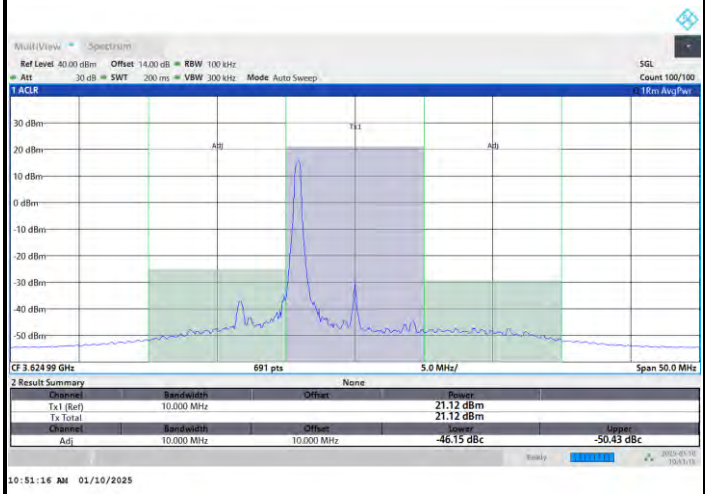
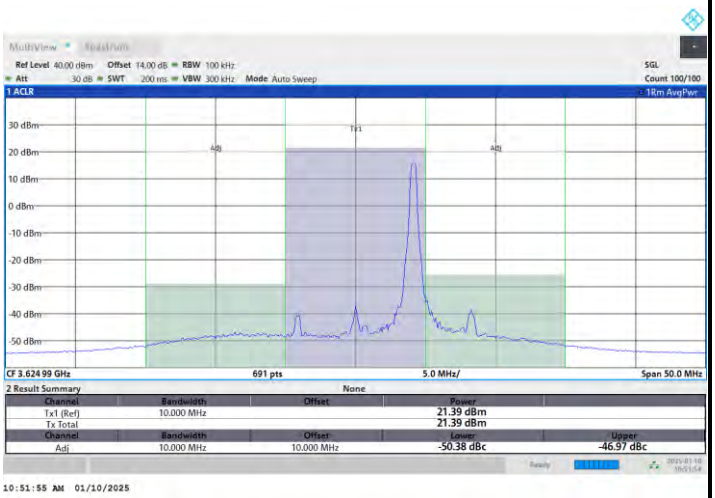
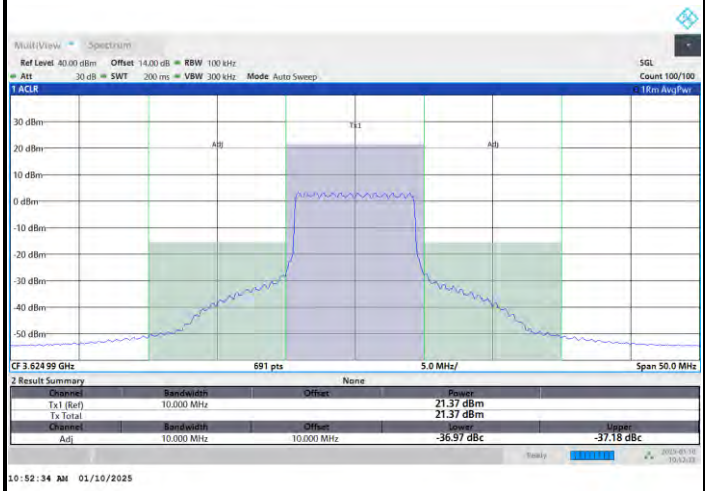
Full RB

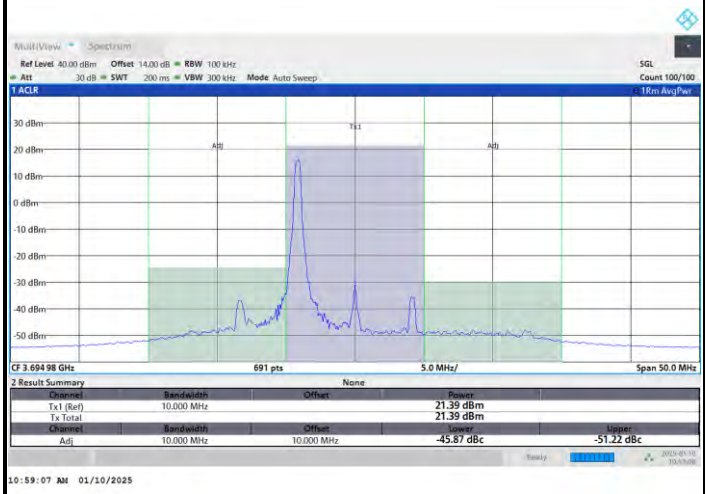
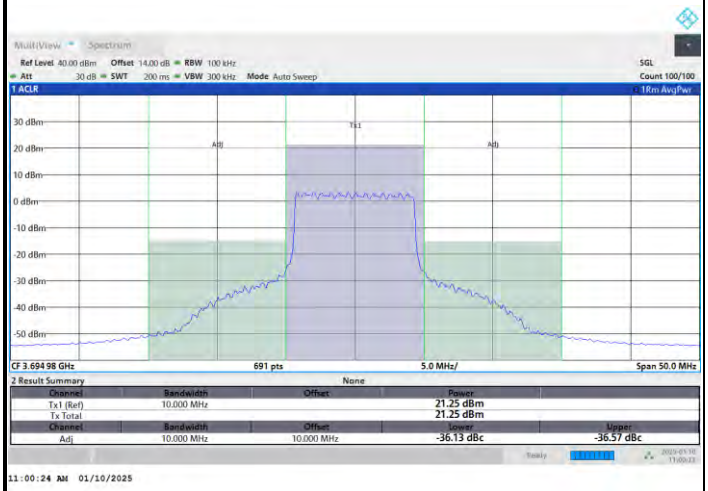


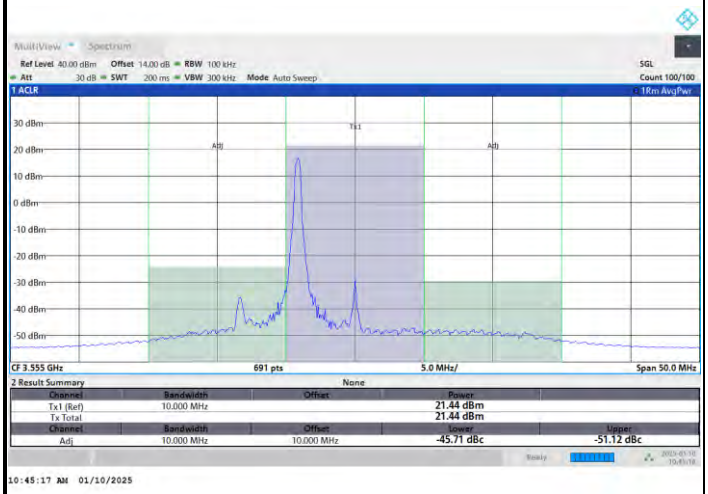
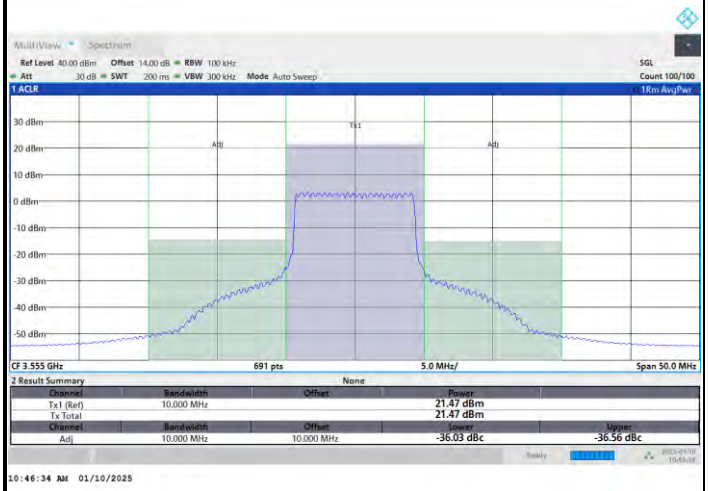
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.445 43 GHz	-43.94 dBm	-3.94 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.616 27 GHz	-43.24 dBm	-18.24 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.658 79 GHz	-33.02 dBm	-20.02 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.660 00 GHz	-34.20 dBm	-21.20 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.692 94 GHz	-1.82 dBm	-31.82 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.700 06 GHz	-34.60 dBm	-21.60 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 54 GHz	-34.01 dBm	-21.01 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.719 01 GHz	-41.21 dBm	-16.21 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.720 15 GHz	-42.29 dBm	-2.29 dB

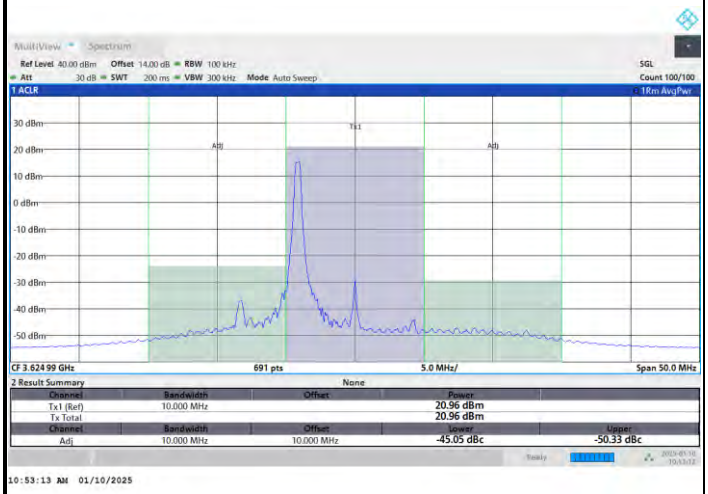
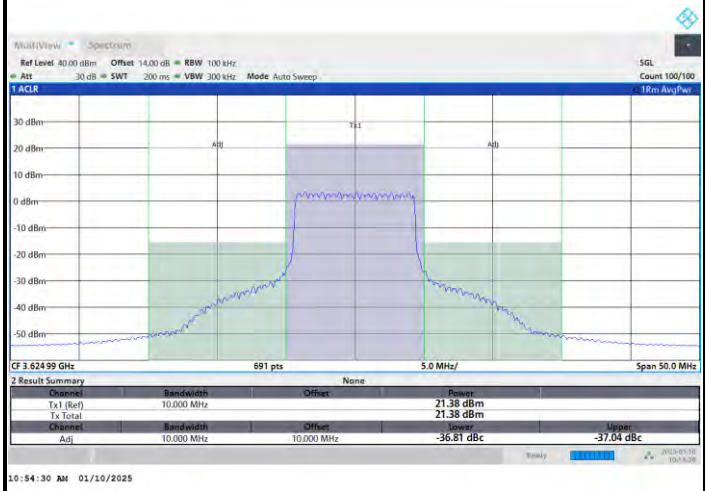
Adjacent Channel Leakage Ratio (ACLR)

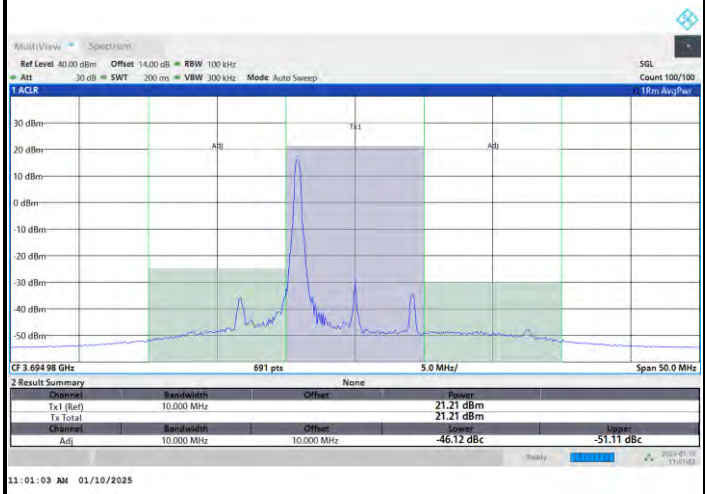
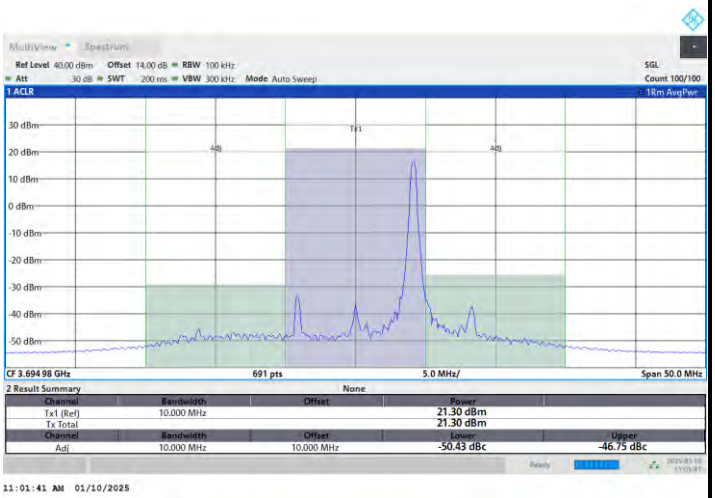
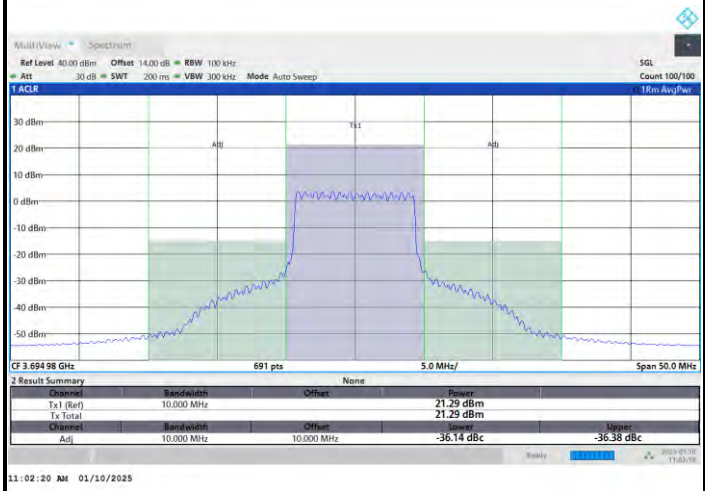
FR1 n48 / 10MHz / CP OFDM / QPSK	
Lowest Channel	
1RB0	1RBmax
	
Full RB	
	

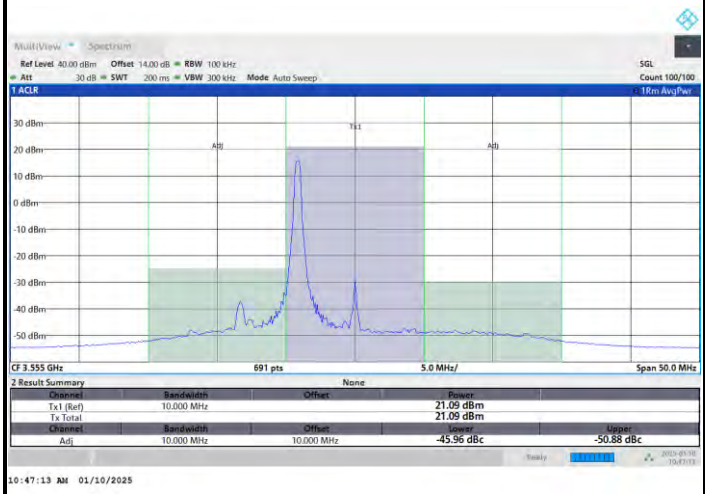
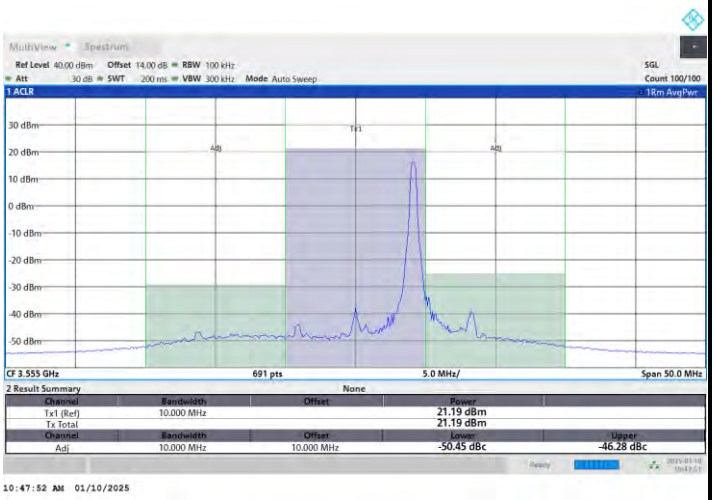
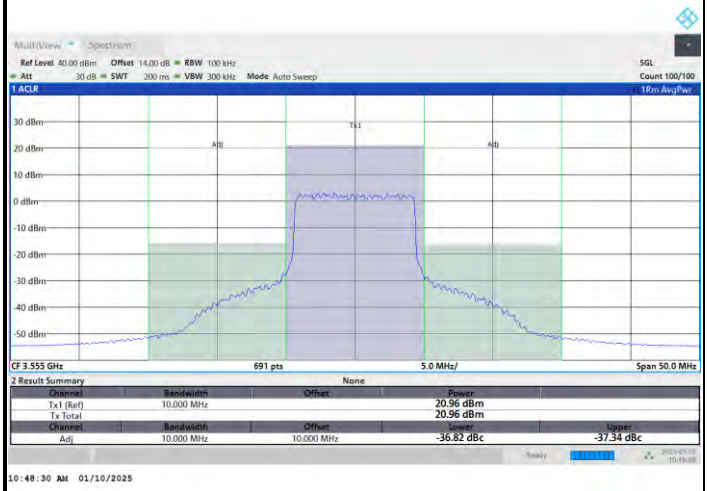
FR1 n48 / 10MHz / CP OFDM / QPSK	
Middle Channel	
1RB0	1RBmax
	
Full RB	
	

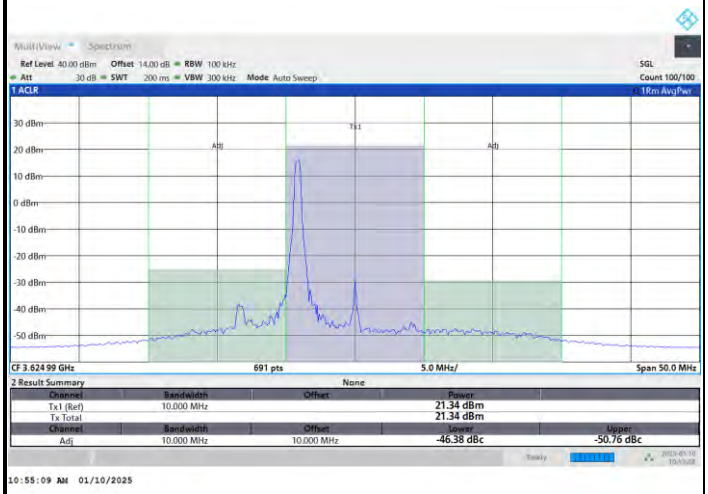
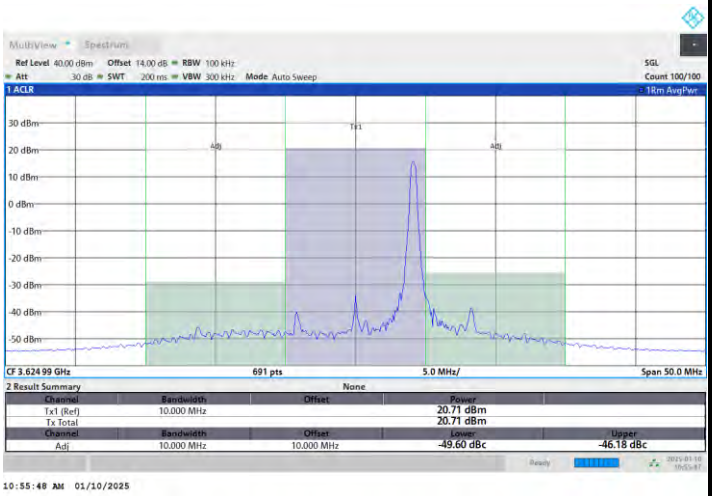
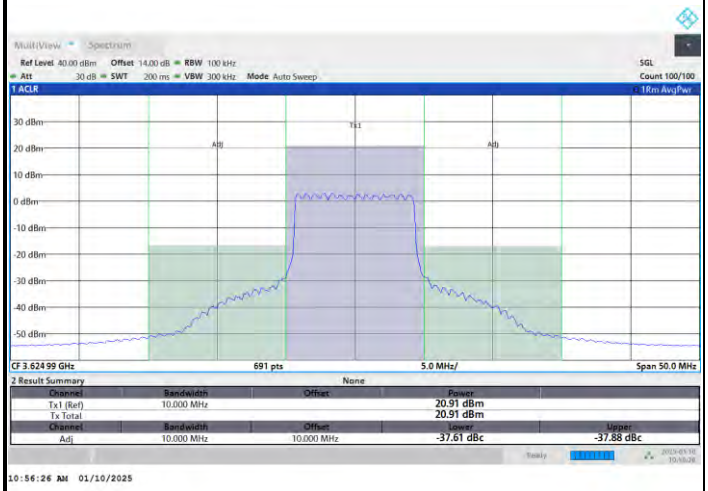
FR1 n48 / 10MHz / CP OFDM / QPSK	
Highest Channel	
1RB0	1RBmax
	
Full RB	
	

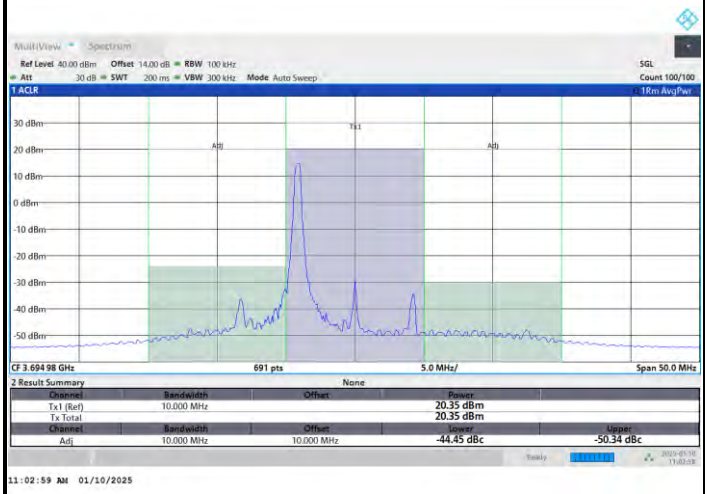
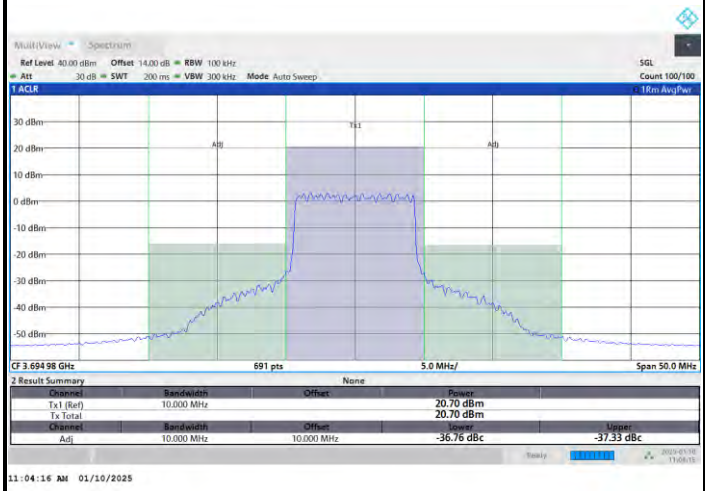
FR1 n48 / 10MHz / CP OFDM / 16QAM	
Lowest Channel	
1RB0	1RBmax
	
Full RB	
	

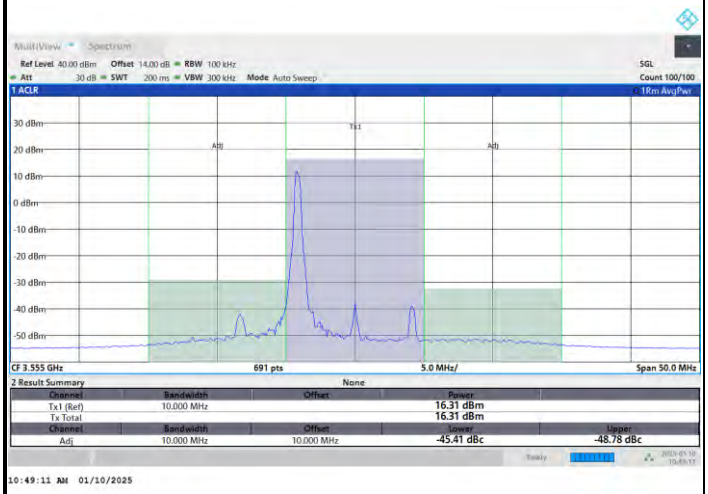
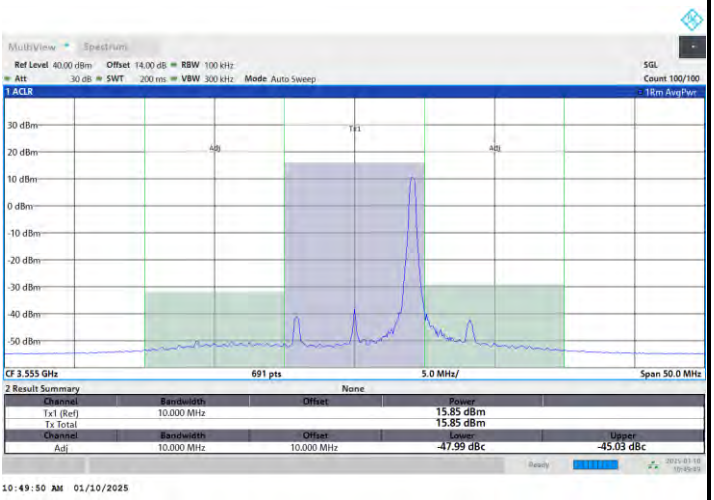
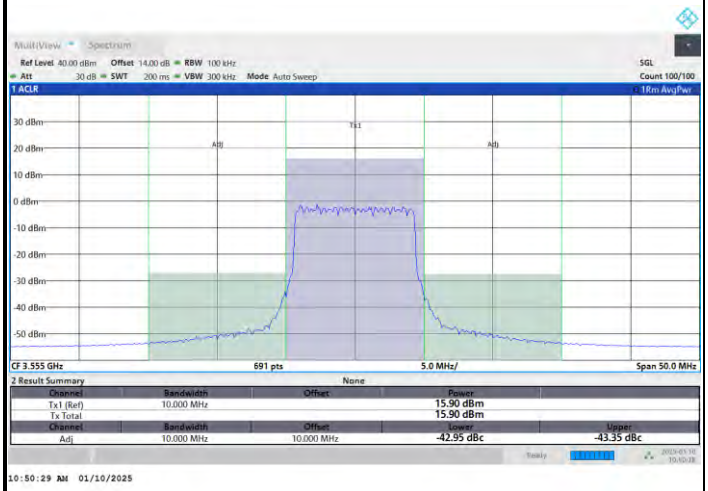
FR1 n48 / 10MHz / CP OFDM / 16QAM	
Middle Channel	
1RB0	1RBmax
	
Full RB	
	

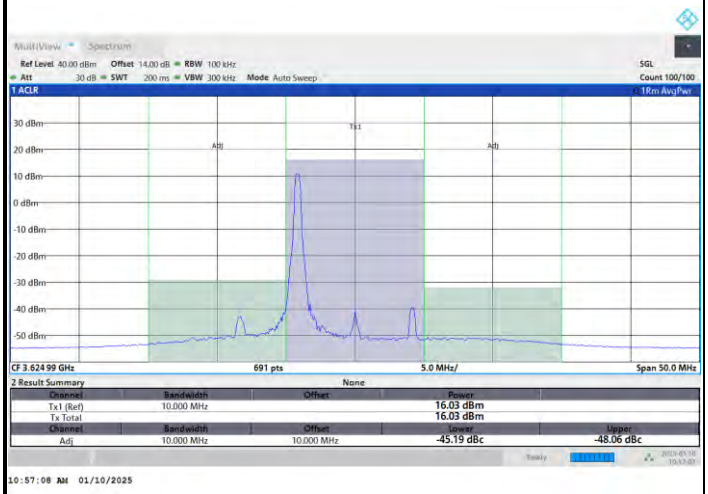
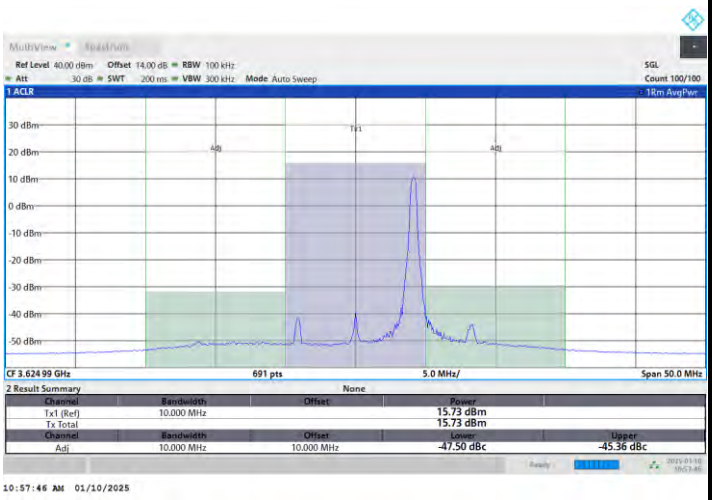
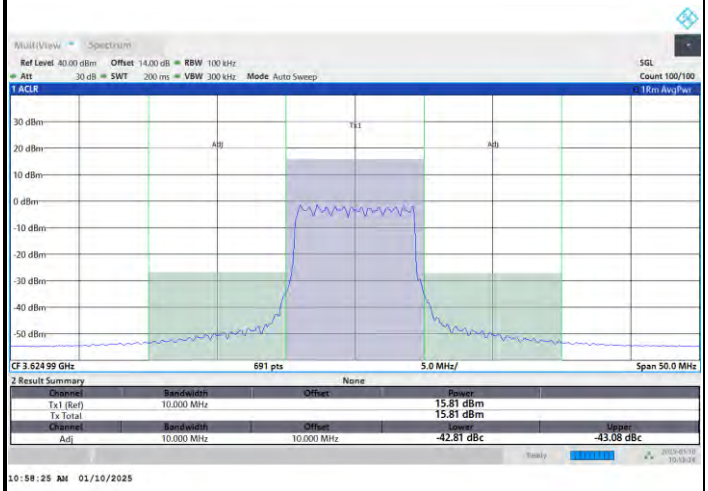
FR1 n48 / 10MHz / CP OFDM / 16QAM	
Highest Channel	
1RB0	1RBmax
	
Full RB	
	

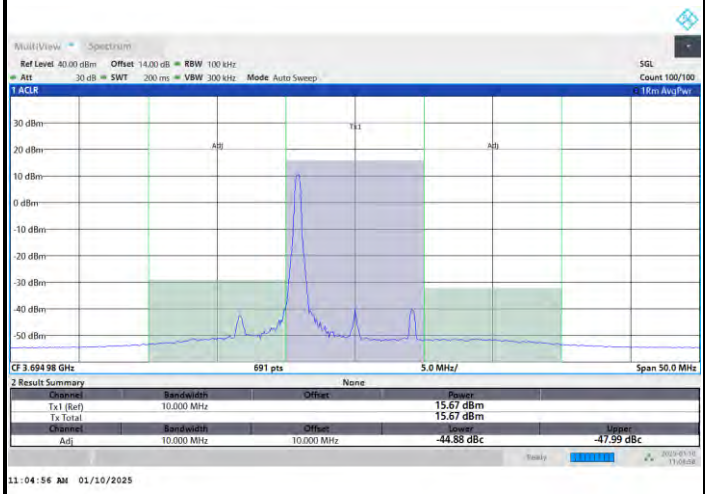
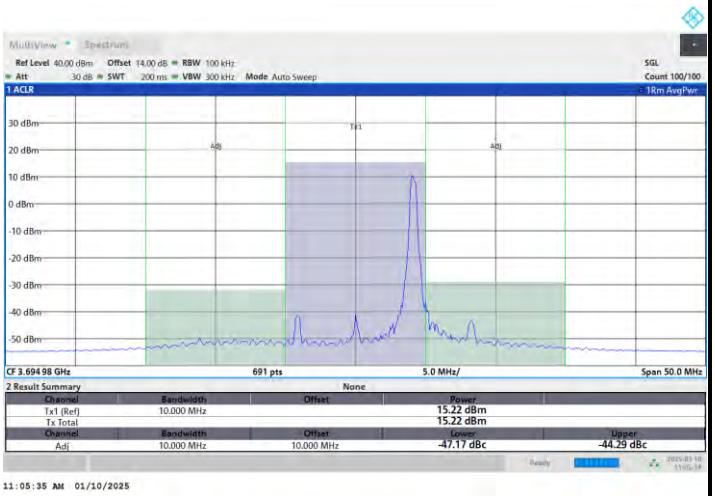
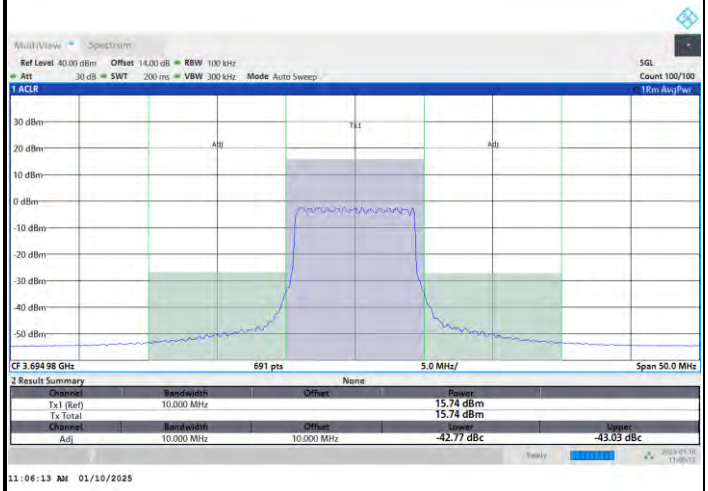
FR1 n48 / 10MHz / CP OFDM / 64QAM	
Lowest Channel	
1RB0	1RBmax
	
Full RB	
	

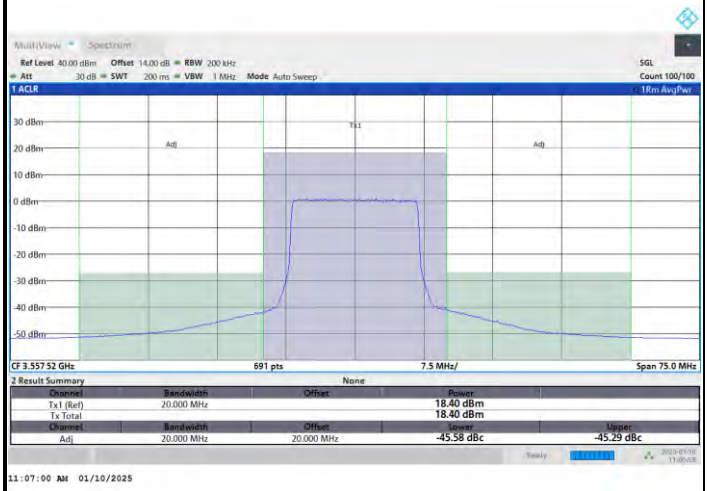
FR1 n48 / 10MHz / CP OFDM / 64QAM	
Middle Channel	
1RB0	1RBmax
	
Full RB	
	

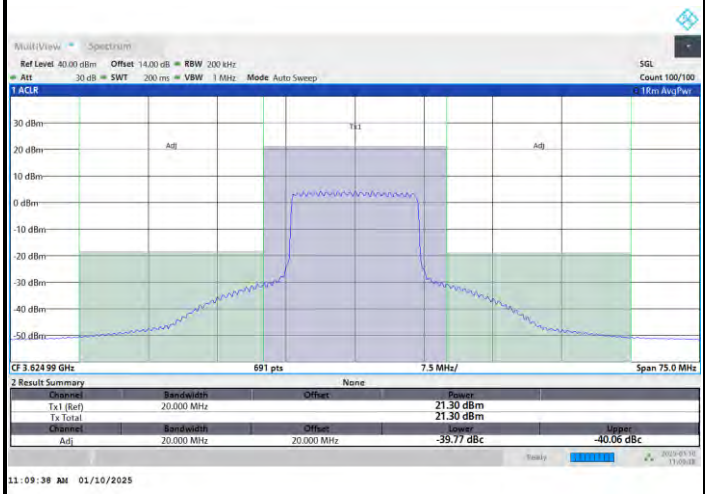
FR1 n48 / 10MHz / CP OFDM / 64QAM	
Highest Channel	
1RB0	1RBmax
	
Full RB	
	

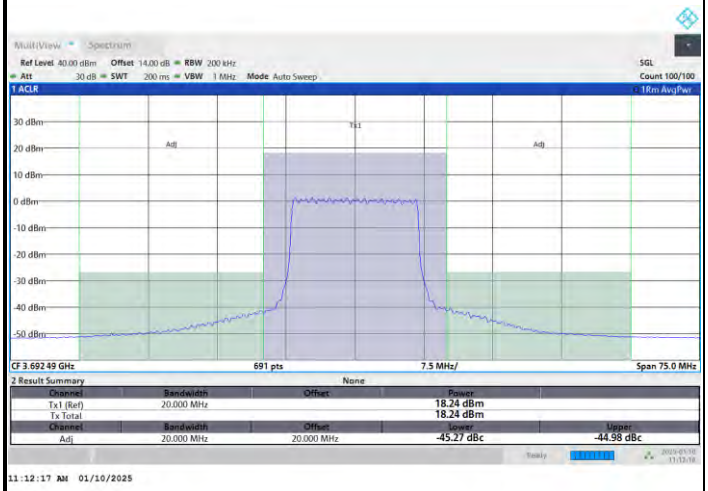
FR1 n48 / 10MHz / CP OFDM / 256QAM	
Lowest Channel	
1RB0	1RBmax
	
Full RB	
	

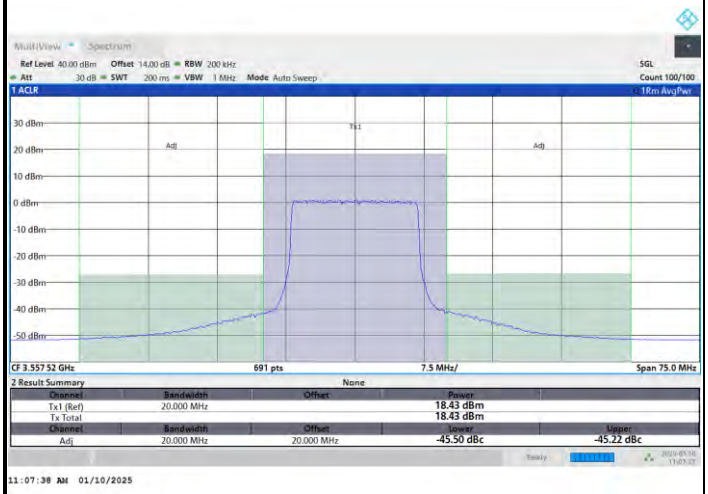
FR1 n48 / 10MHz / CP OFDM / 256QAM	
Middle Channel	
1RB0	1RBmax
	
Full RB	
	

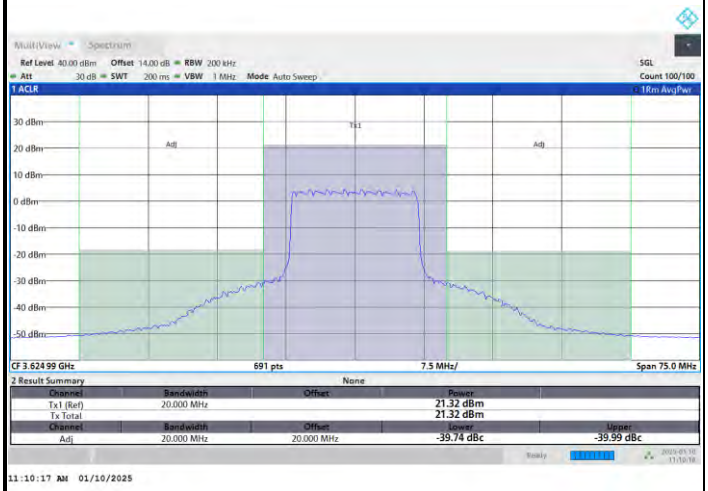
FR1 n48 / 10MHz / CP OFDM / 256QAM	
Highest Channel	
1RB0	1RBmax
	
Full RB	
	

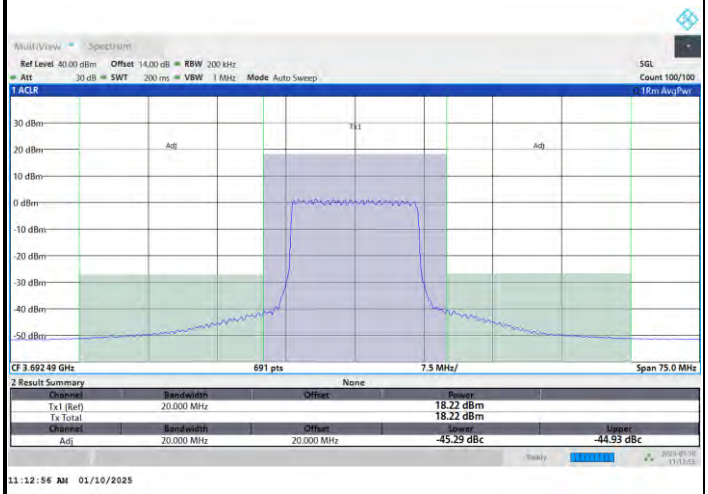
FR1 n48 / 15MHz / CP OFDM / QPSK	
Lowest Channel	
Full RB	
	

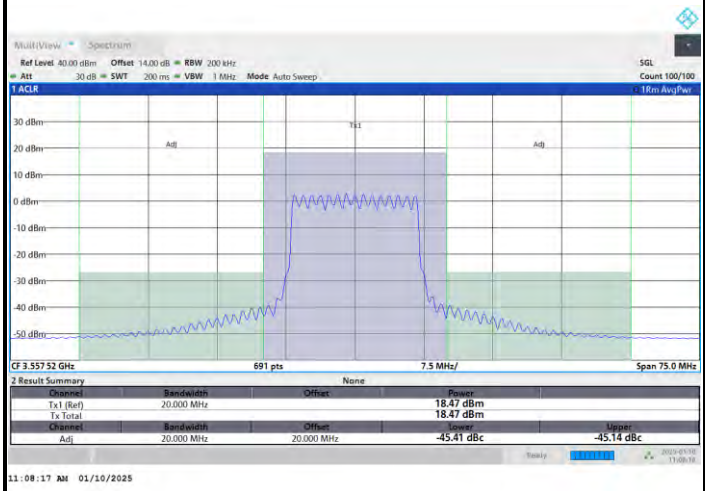
FR1 n48 / 15MHz / CP OFDM / QPSK	
Middle Channel	
Full RB	
	

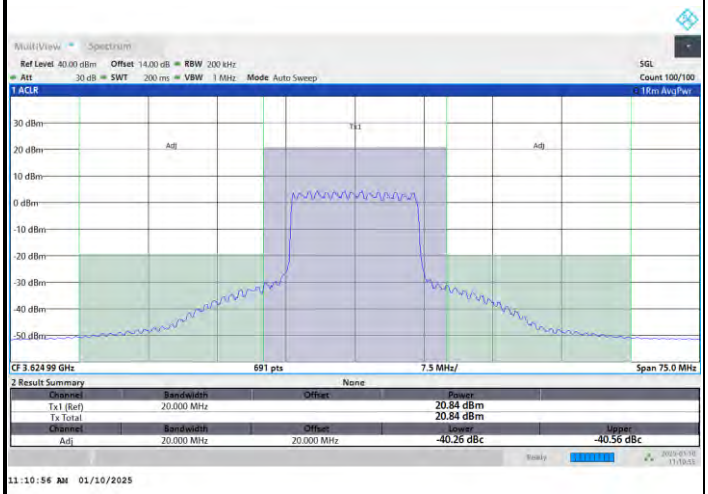
FR1 n48 / 15MHz / CP OFDM / QPSK	
Highest Channel	
Full RB	
	

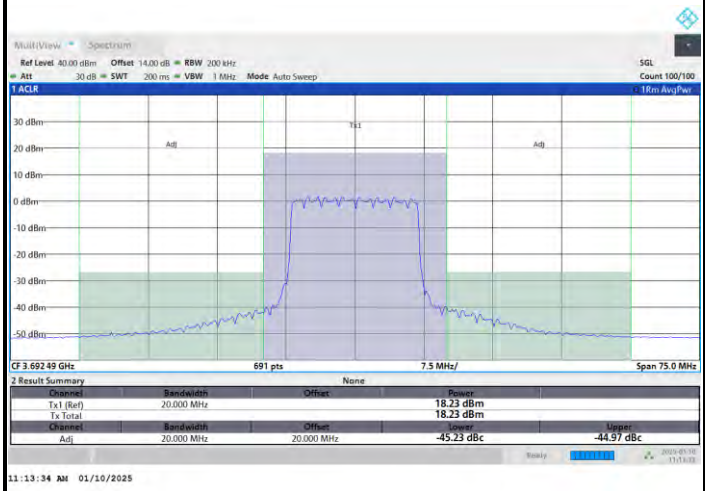
FR1 n48 / 15MHz / CP OFDM / 16QAM	
Lowest Channel	
Full RB	
	

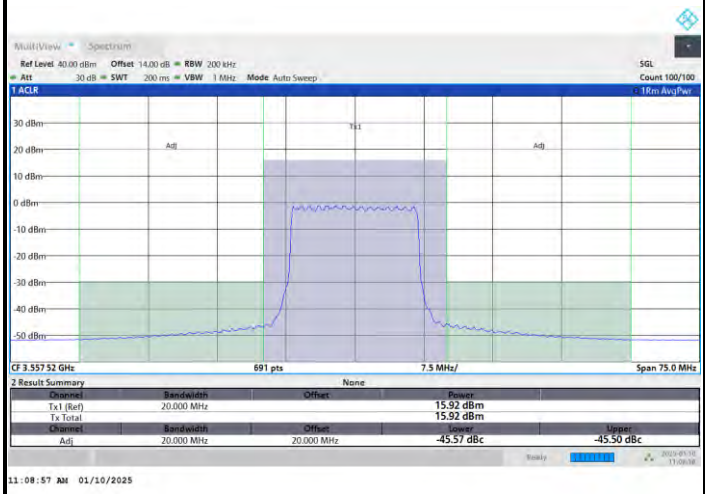
FR1 n48 / 15MHz / CP OFDM / 16QAM	
Middle Channel	
Full RB	
	

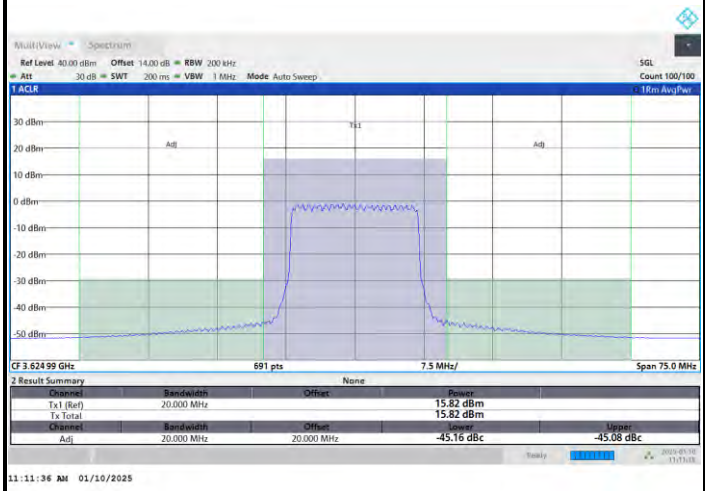
FR1 n48 / 15MHz / CP OFDM / 16QAM	
Highest Channel	
Full RB	
	

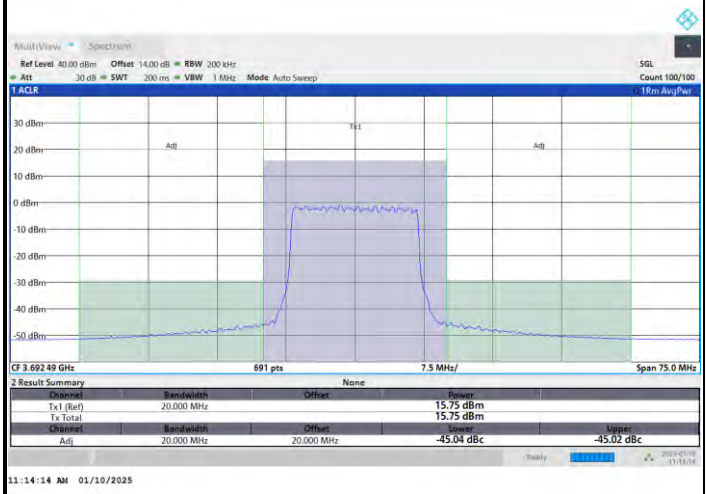
FR1 n48 / 15MHz / CP OFDM / 64QAM	
Lowest Channel	
Full RB	
	

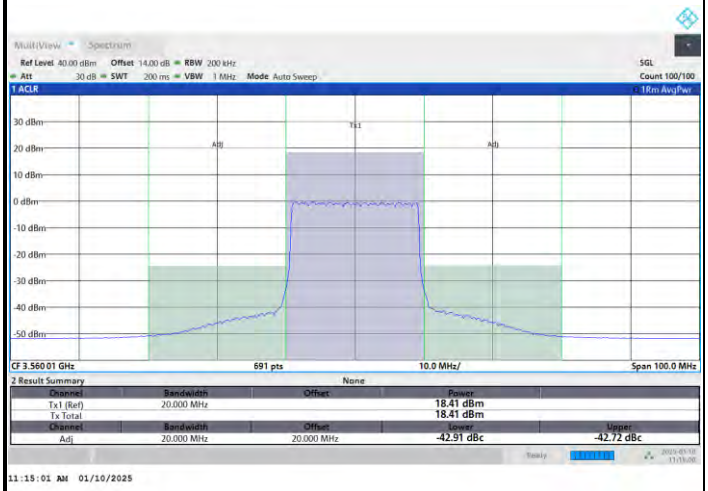
FR1 n48 / 15MHz / CP OFDM / 64QAM	
Middle Channel	
Full RB	
	

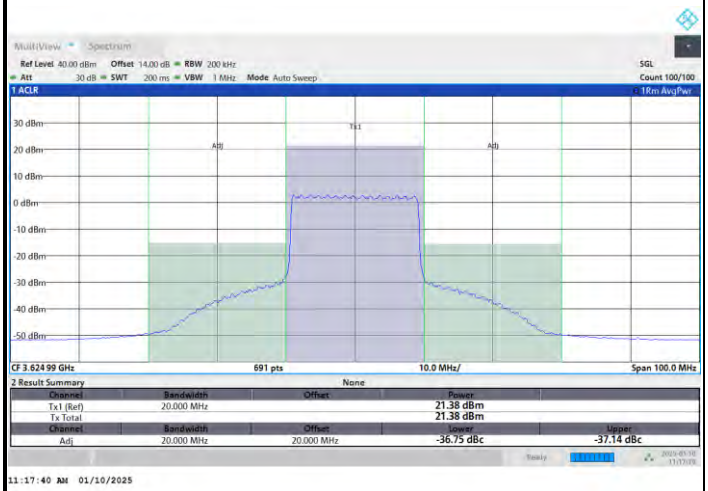
FR1 n48 / 15MHz / CP OFDM / 64QAM	
Highest Channel	
Full RB	
	

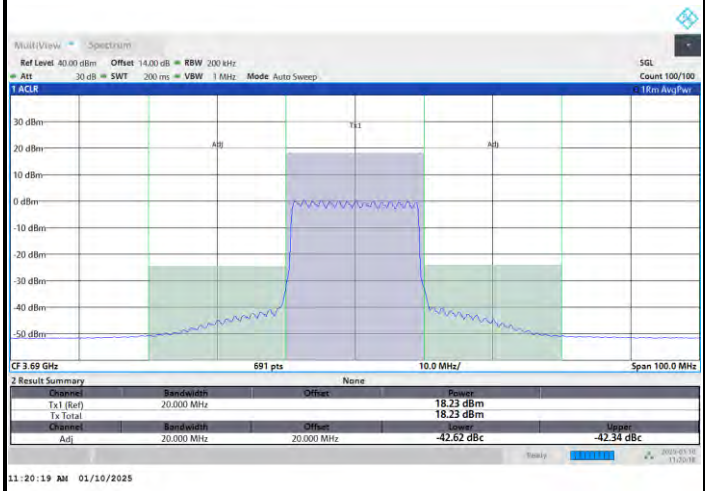
FR1 n48 / 15MHz / CP OFDM / 256QAM	
Lowest Channel	
Full RB	
	

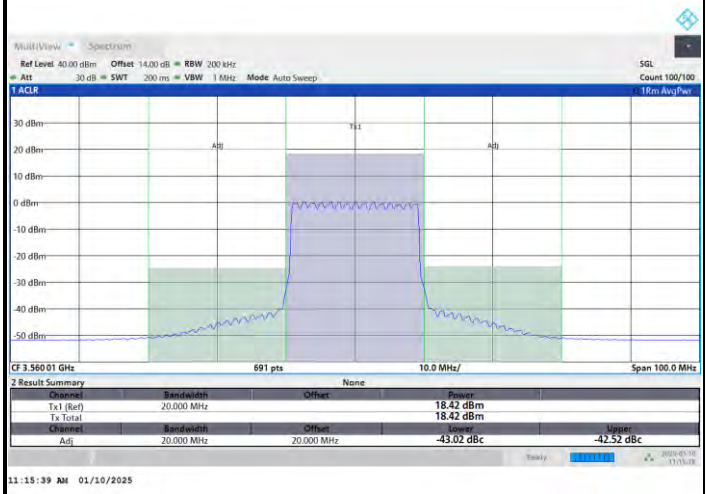
FR1 n48 / 15MHz / CP OFDM / 256QAM	
Middle Channel	
Full RB	
	

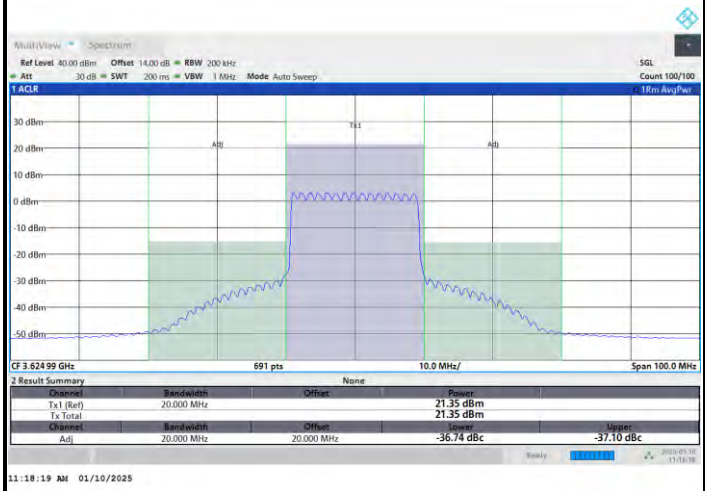
FR1 n48 / 15MHz / CP OFDM / 256QAM	
Highest Channel	
Full RB	
	

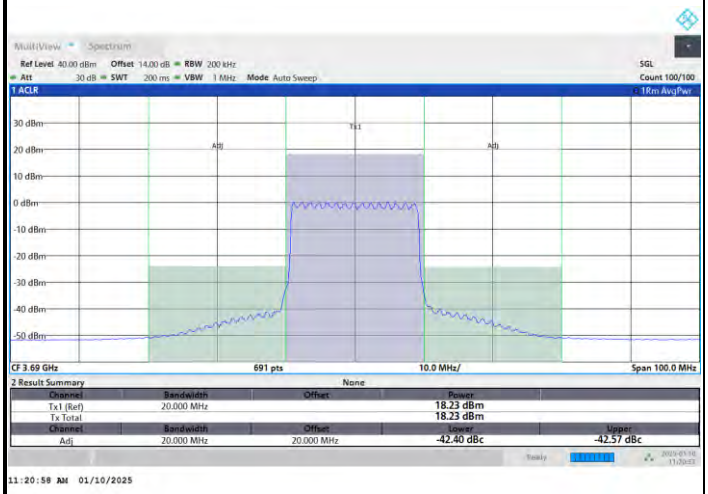
FR1 n48 / 20MHz / CP OFDM / QPSK	
Lowest Channel	
Full RB	
	

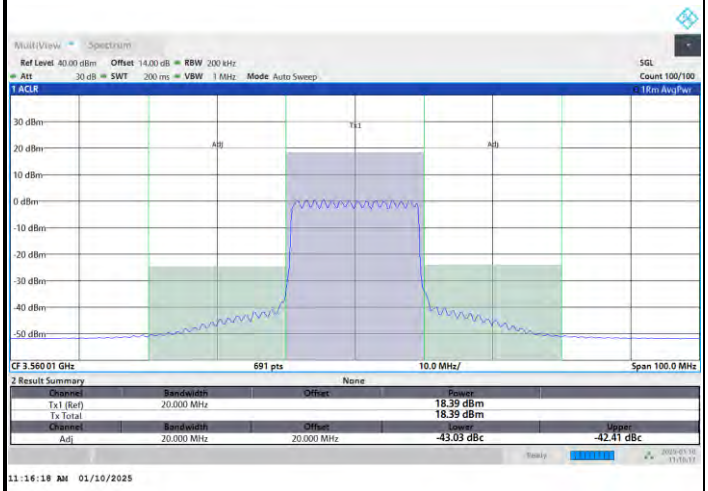
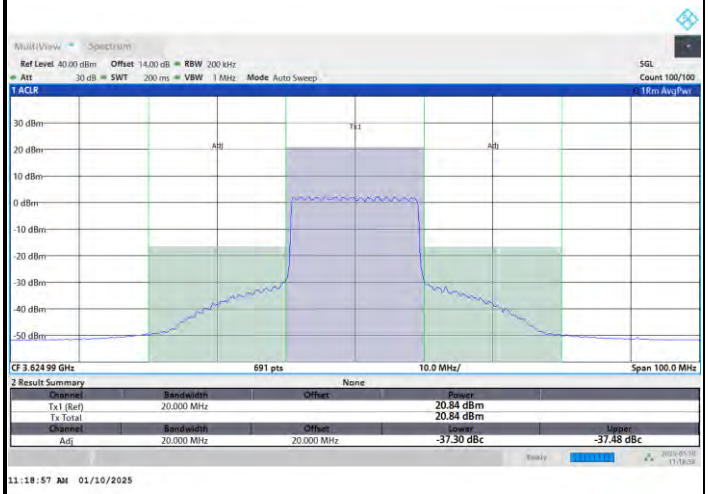
FR1 n48 / 20MHz / CP OFDM / QPSK	
Middle Channel	
Full RB	
	

FR1 n48 / 20MHz / CP OFDM / QPSK	
Highest Channel	
Full RB	
	

FR1 n48 / 20MHz / CP OFDM / 16QAM	
Lowest Channel	
Full RB	
	

FR1 n48 / 20MHz / CP OFDM / 16QAM	
Middle Channel	
Full RB	
	

FR1 n48 / 20MHz / CP OFDM / 16QAM	
Highest Channel	
Full RB	
	

FR1 n48 / 20MHz / CP OFDM / 64QAM	
Lowest Channel	
Full RB	
	

FR1 n48 / 20MHz / CP OFDM / 64QAM	
Middle Channel	
Full RB