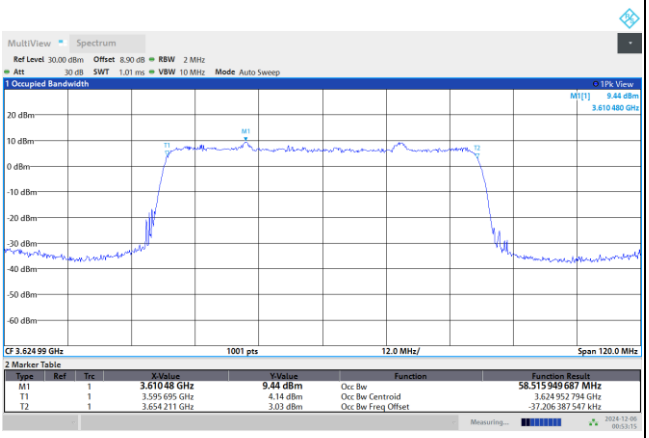
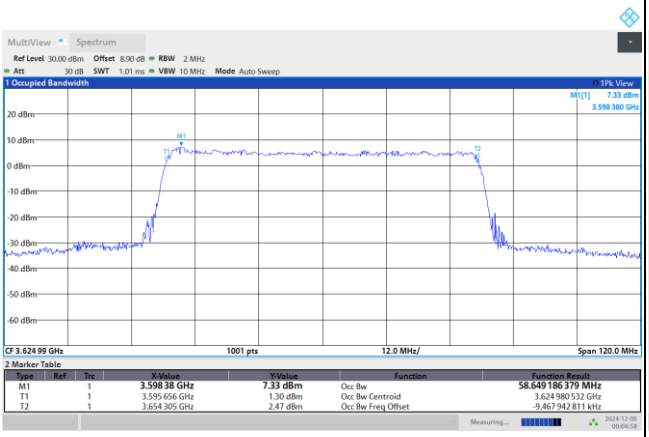
FR1 n77 / 60MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

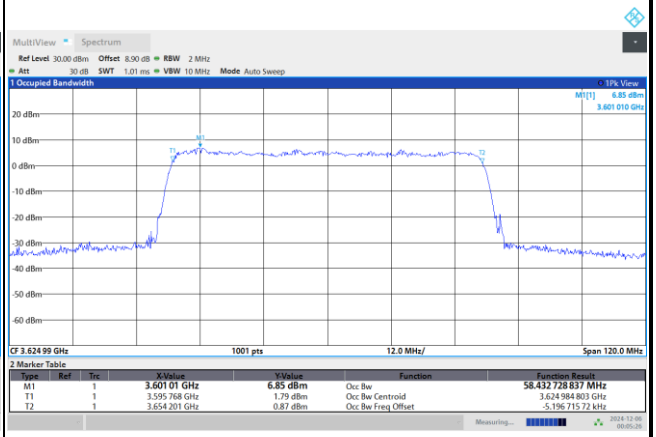


FR1 n77 / 60MHz / CP OFDM / Middle Channel / Full RB

QPSK



16QAM



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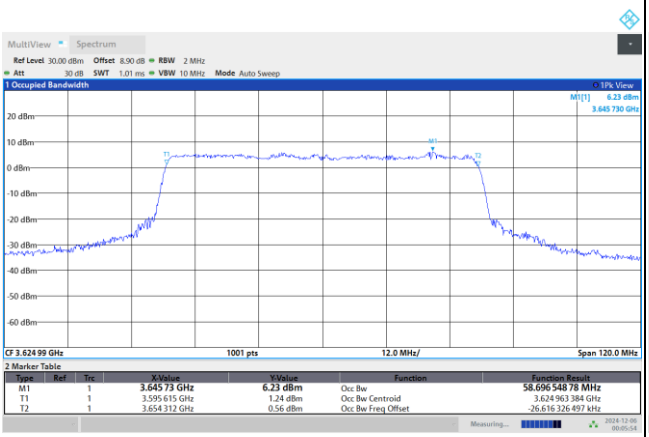

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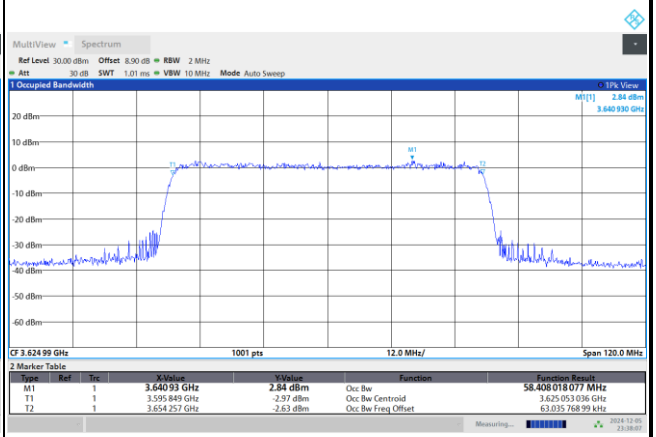
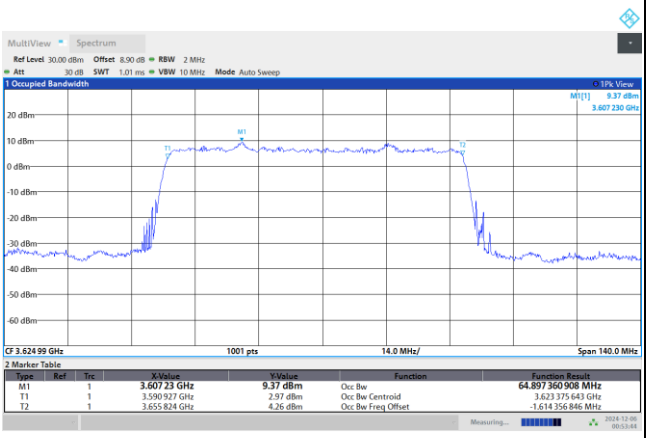


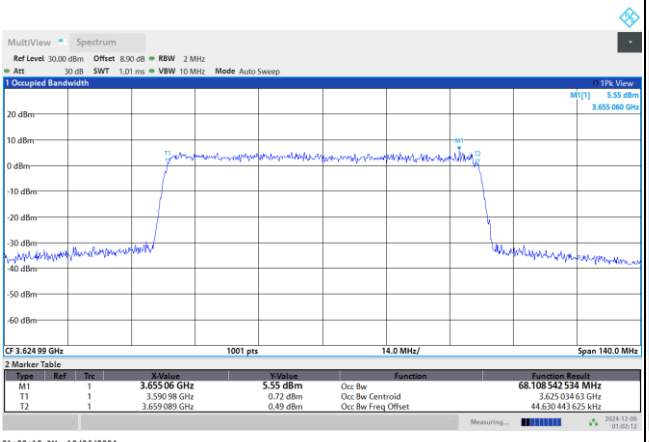
FR1 n77 / 70MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



FR1 n77 / 70MHz / CP OFDM / Middle Channel / Full RB

QPSK



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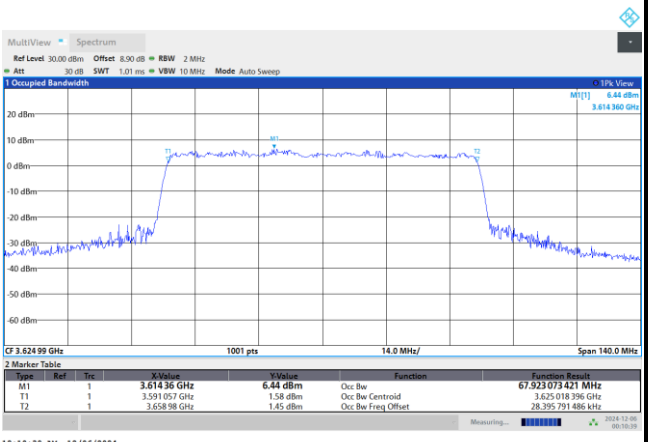

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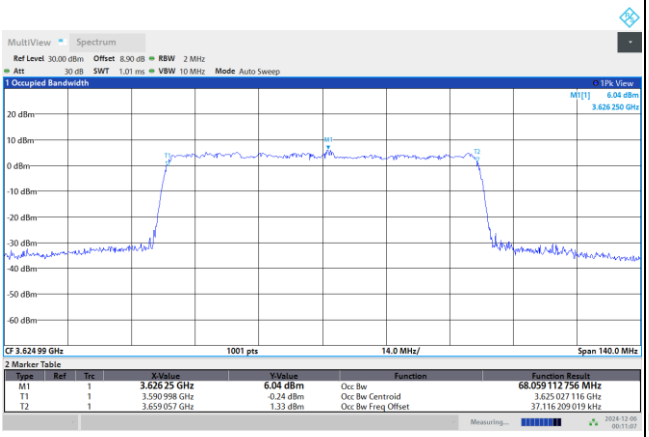

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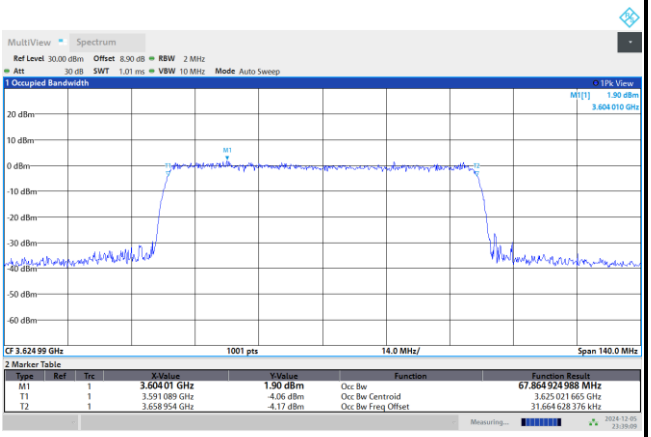
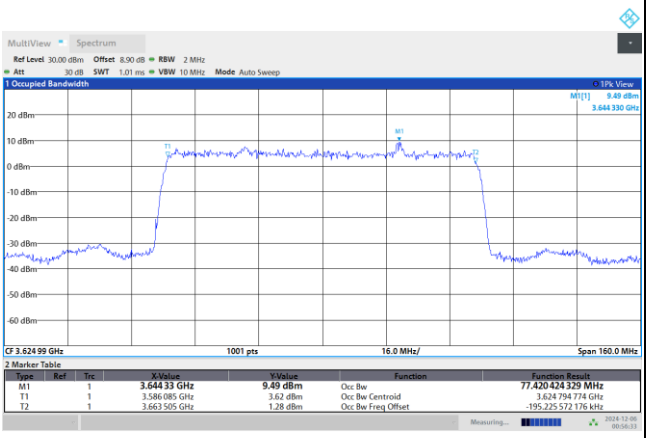


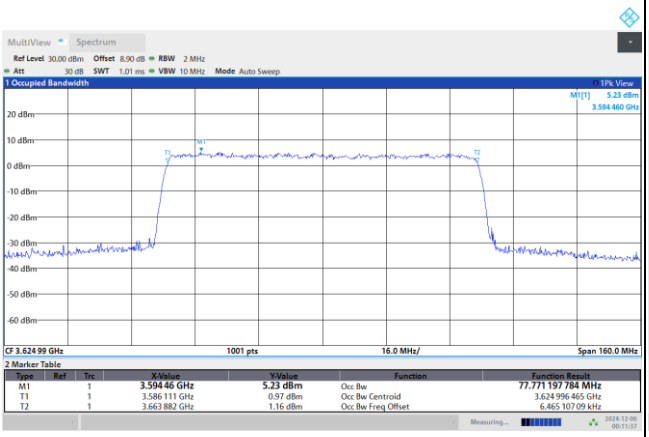
FR1 n77 / 80MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



FR1 n77 / 80MHz / CP OFDM / Middle Channel / Full RB

QPSK



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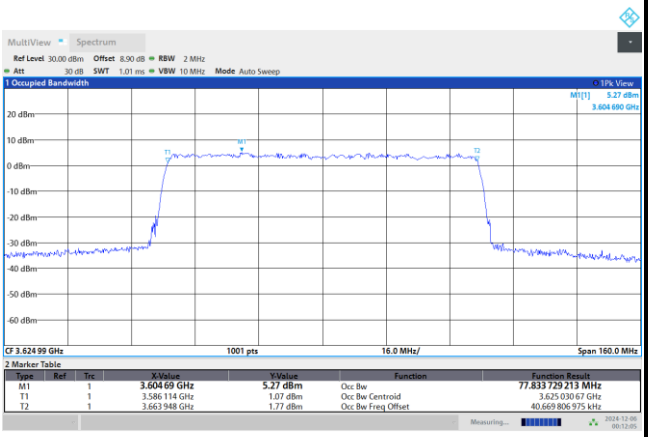

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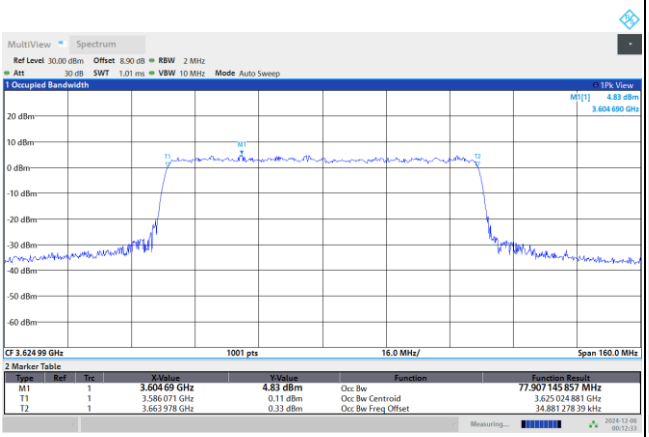

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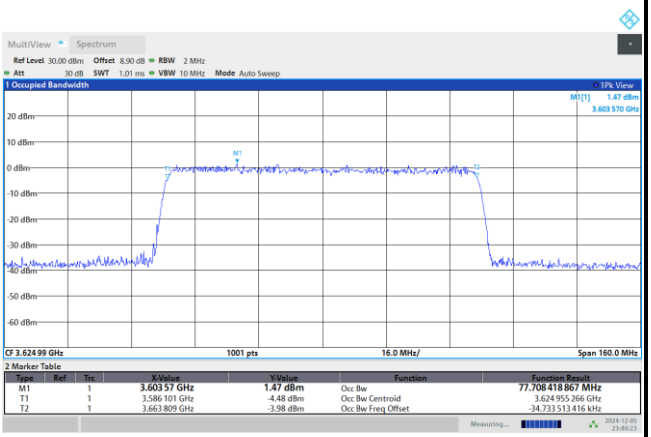
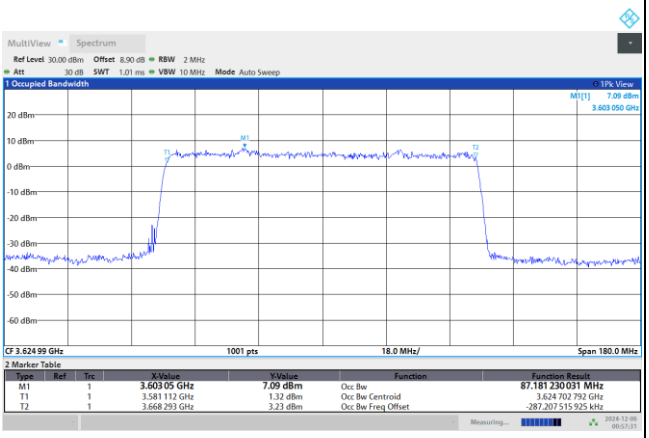


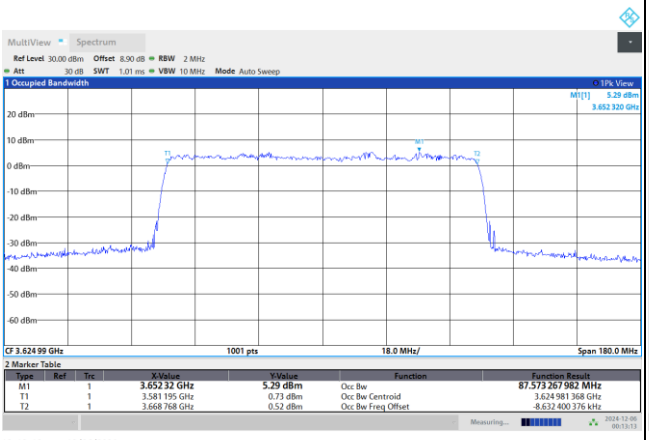
FR1 n77 / 90MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



FR1 n77 / 90MHz / CP OFDM / Middle Channel / Full RB

QPSK



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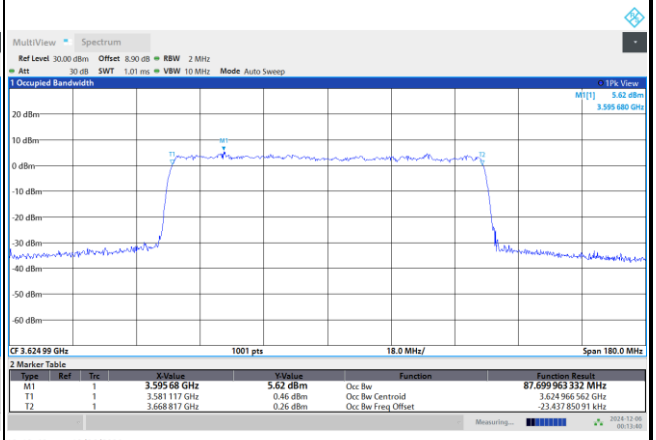

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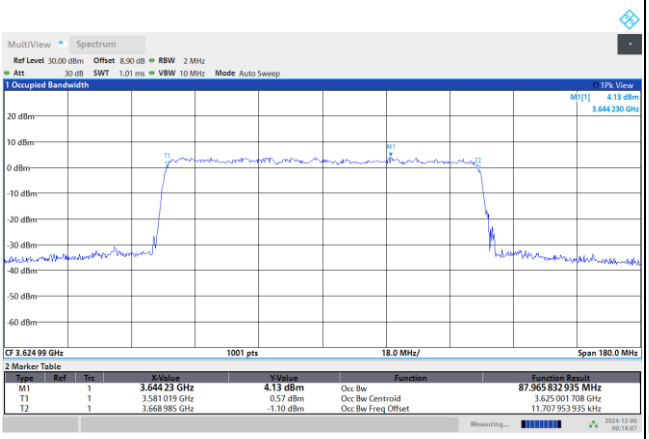

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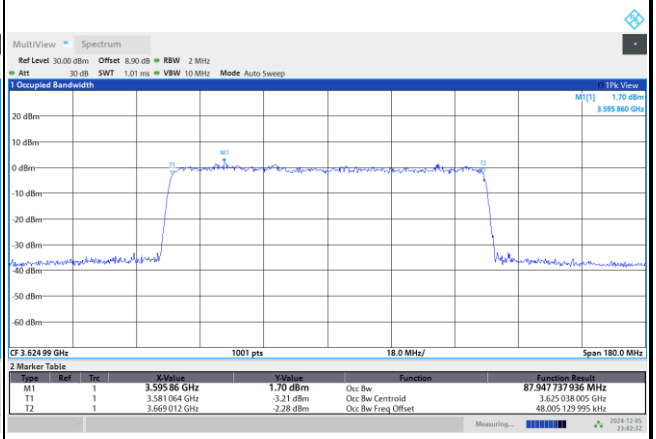
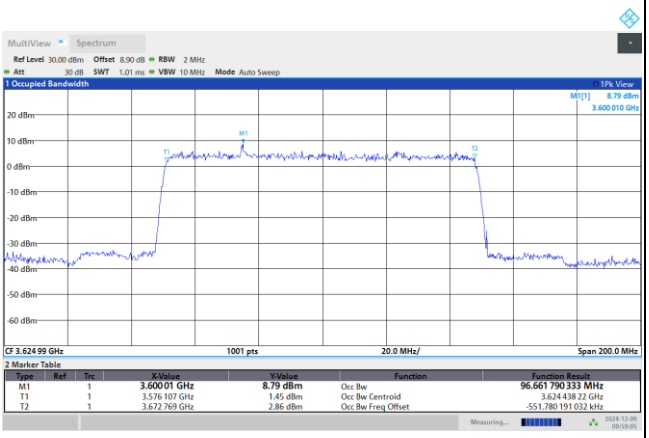


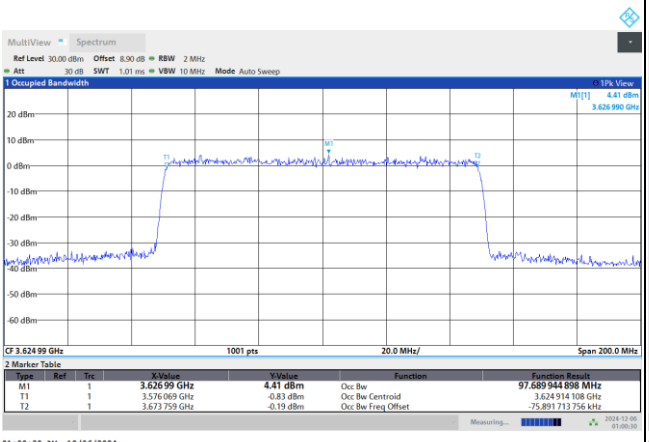
FR1 n77 / 100MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



FR1 n77 / 100MHz / CP OFDM / Middle Channel / Full RB

QPSK



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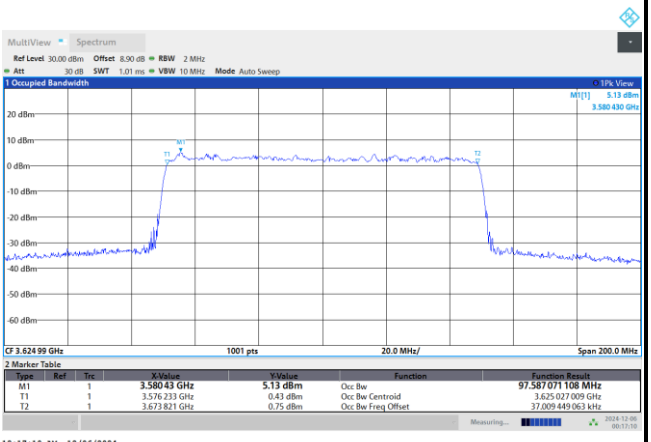

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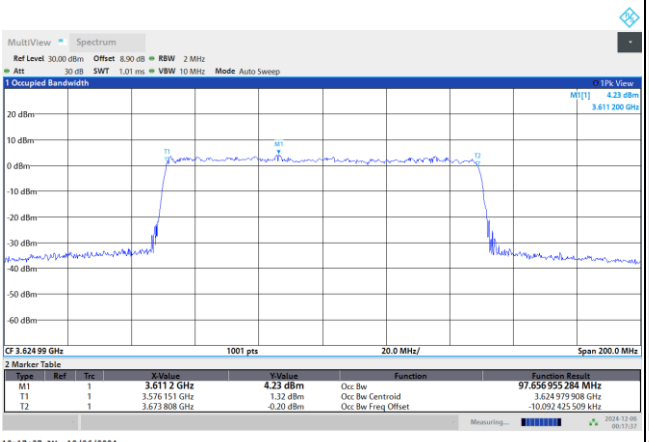

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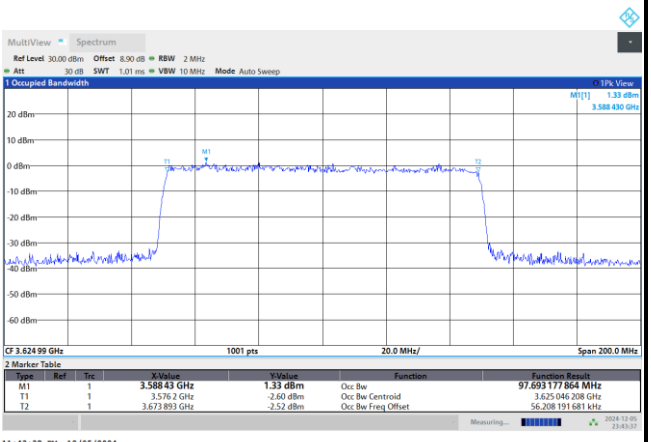
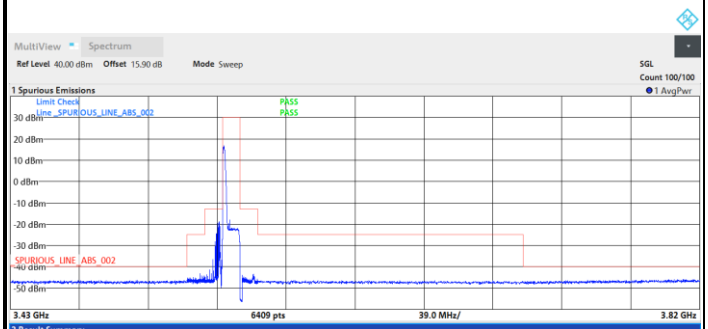


Unwanted Emission (MASK)

FR1 n77 Part96 / 10MHz / DFT-S OFDM / PI/2 BPSK

Lowest Channel

1RB0



2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.501 58 GHz	-46.36 dBm	-6.36 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.537 25 GHz	-43.23 dBm	-18.23 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 30 GHz	-18.80 dBm	-5.80 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.550 00 GHz	-24.03 dBm	-11.03 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.550 72 GHz	16.89 dBm	-13.11 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 06 GHz	-55.10 dBm	-42.10 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.567 59 GHz	-43.44 dBm	-30.44 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 22 GHz	-46.52 dBm	-21.52 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.805 56 GHz	-45.94 dBm	-5.94 dB

Ready 2024-11-28 19:41:15

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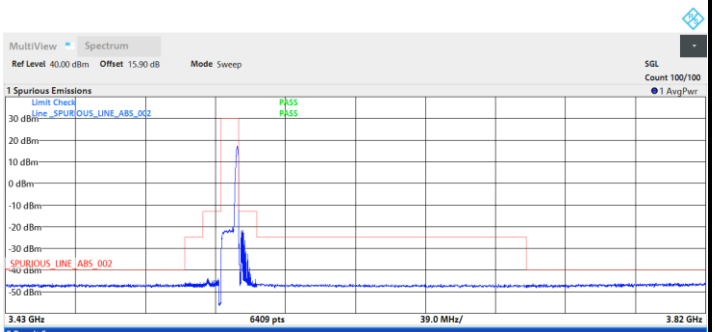
1RBmax



2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.456 12 GHz	-46.25 dBm	-6.25 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.532 55 GHz	-45.39 dBm	-20.39 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.542 87 GHz	-43.77 dBm	-30.77 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 98 GHz	-54.74 dBm	-41.74 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.559 23 GHz	17.22 dBm	-12.78 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 04 GHz	-27.14 dBm	-14.14 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.562 24 GHz	-21.57 dBm	-8.57 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.572 32 GHz	-46.17 dBm	-21.17 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.805 06 GHz	-45.89 dBm	-5.89 dB

Ready 2024-11-28 19:41:56

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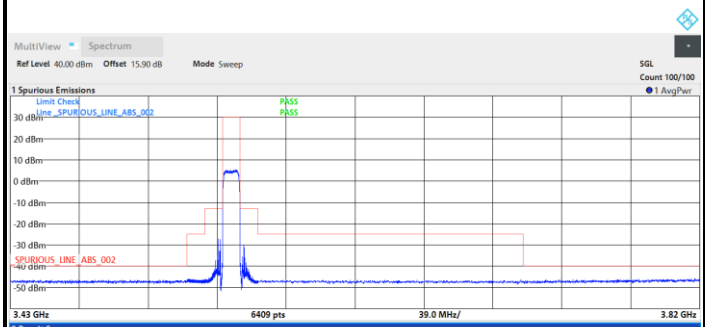
Full RB



2 Result Summary

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.468 31 GHz	-46.43 dBm	-6.43 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.530 39 GHz	-45.96 dBm	-20.96 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.547 75 GHz	-27.20 dBm	-14.20 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 95 GHz	-38.28 dBm	-25.28 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.557 39 GHz	5.36 dBm	-24.64 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 05 GHz	-37.86 dBm	-24.86 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.562 14 GHz	-30.10 dBm	-17.10 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.718 88 GHz	-46.36 dBm	-21.36 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.817 55 GHz	-45.82 dBm	-5.82 dB

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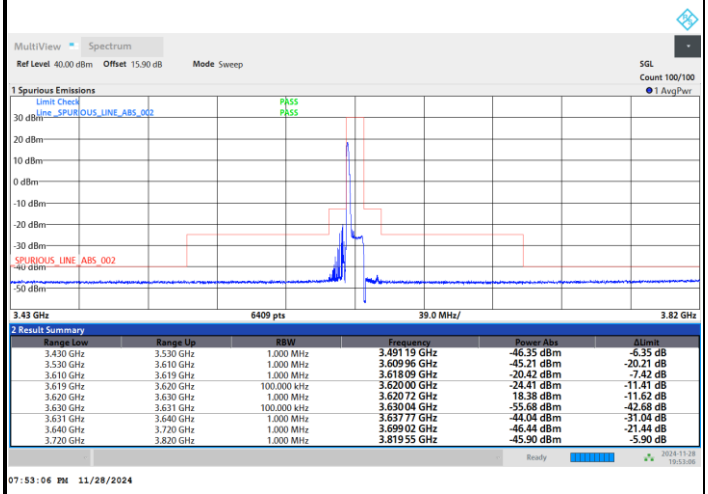
FR1 n77 Part96 / 10MHz / DFT-S OFDM / PI/2 BPSK

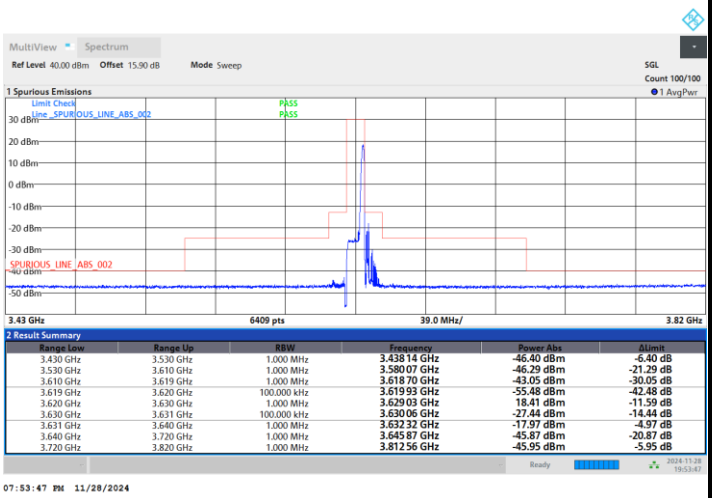
Middle Channel

1RB0



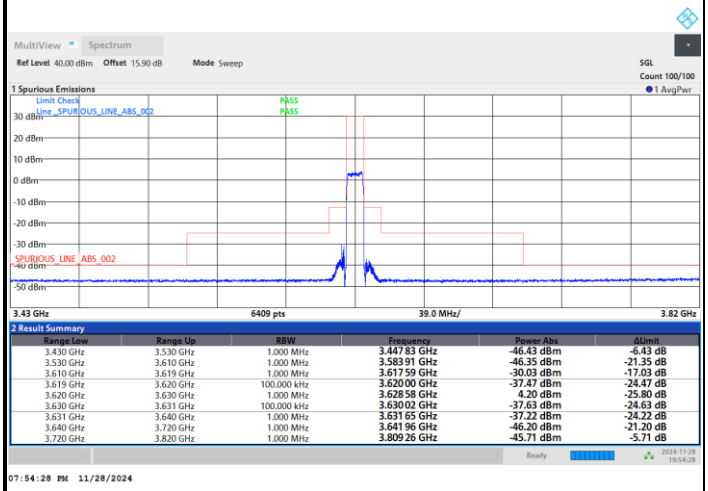
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.491 19 GHz	-46.35 dBm	-6.35 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 96 GHz	-45.21 dBm	-20.21 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 09 GHz	-20.42 dBm	-7.42 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.620 00 GHz	-24.41 dBm	-11.41 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.620 72 GHz	18.38 dBm	-11.62 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 04 GHz	-55.68 dBm	-42.68 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.637 77 GHz	-44.04 dBm	-31.04 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.699 02 GHz	-46.44 dBm	-21.44 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.819 55 GHz	-45.90 dBm	-5.90 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.438 14 GHz	-46.40 dBm	-6.40 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.580 07 GHz	-46.29 dBm	-21.29 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 70 GHz	-43.05 dBm	-30.05 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 93 GHz	-55.48 dBm	-42.48 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.629 03 GHz	18.41 dBm	-11.59 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 06 GHz	-27.44 dBm	-14.44 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.632 32 GHz	-17.97 dBm	-4.97 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.645 87 GHz	-45.87 dBm	-20.87 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.812 56 GHz	-45.95 dBm	-5.95 dB

Full RB

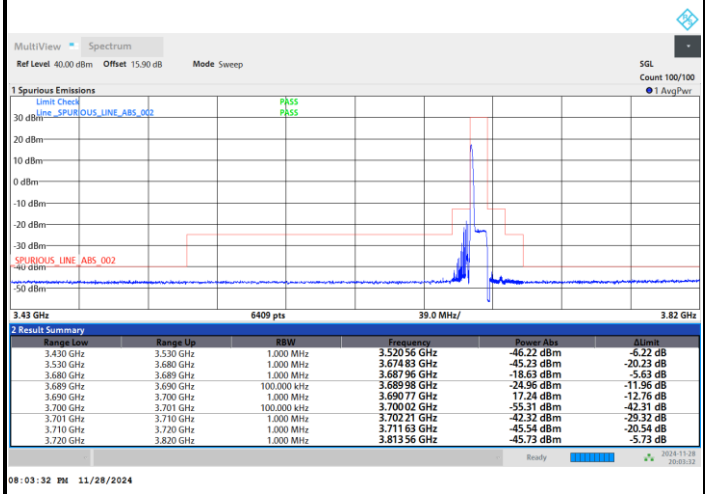


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.447 83 GHz	-46.43 dBm	-6.43 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.583 91 GHz	-46.35 dBm	-21.35 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.617 59 GHz	-30.03 dBm	-17.03 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.620 00 GHz	-37.47 dBm	-24.47 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.628 58 GHz	4.20 dBm	-25.80 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 02 GHz	-37.63 dBm	-24.63 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 65 GHz	-37.22 dBm	-24.22 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.641 96 GHz	-46.20 dBm	-21.20 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.809 26 GHz	-45.71 dBm	-5.71 dB

FR1 n77 Part96 / 10MHz / DFT-S OFDM / PI/2 BPSK

Highest Channel

1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.520 56 GHz	-46.22 dBm	-6.22 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.674 83 GHz	-45.23 dBm	-20.23 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.687 96 GHz	-18.63 dBm	-5.63 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 98 GHz	-24.96 dBm	-11.96 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.690 77 GHz	17.24 dBm	-12.76 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 02 GHz	-55.31 dBm	-42.31 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.702 21 GHz	-42.32 dBm	-29.32 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.711 63 GHz	-45.54 dBm	-20.54 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.813 56 GHz	-45.73 dBm	-5.73 dB

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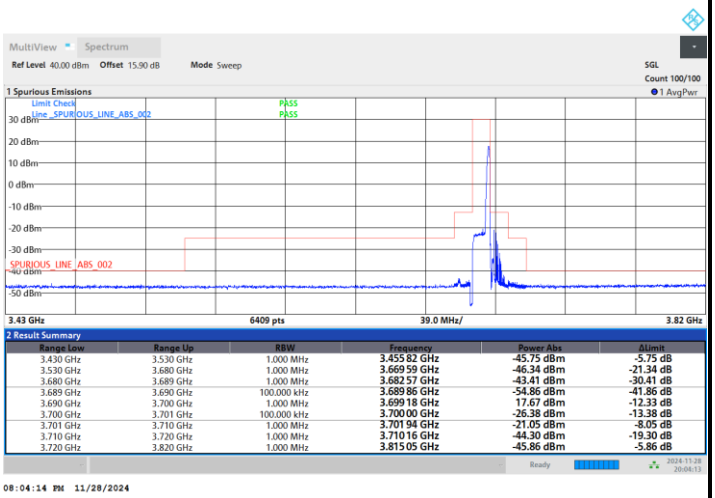
1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.455 82 GHz	-45.75 dBm	-5.75 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.669 59 GHz	-46.34 dBm	-21.34 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.682 57 GHz	-43.41 dBm	-30.41 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 86 GHz	-54.86 dBm	-41.86 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.699 18 GHz	17.67 dBm	-12.33 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 00 GHz	-26.38 dBm	-13.38 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 94 GHz	-21.05 dBm	-8.05 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 16 GHz	-44.30 dBm	-19.30 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.815 05 GHz	-45.86 dBm	-5.86 dB

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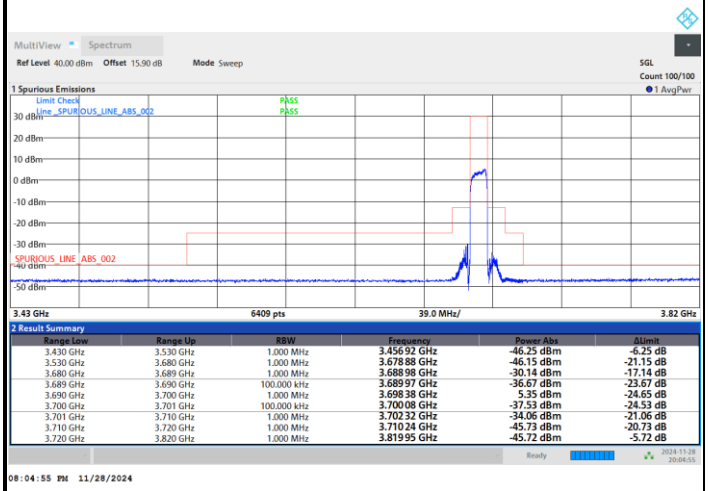
Full RB



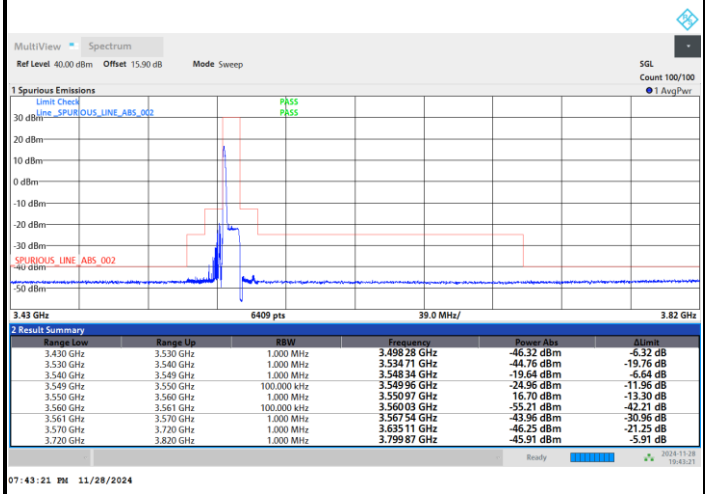
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.456 92 GHz	-46.25 dBm	-6.25 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.678 88 GHz	-46.15 dBm	-21.15 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.688 98 GHz	-30.14 dBm	-17.14 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 97 GHz	-36.67 dBm	-23.67 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.698 38 GHz	5.35 dBm	-24.65 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 08 GHz	-37.53 dBm	-24.53 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.702 32 GHz	-34.06 dBm	-21.06 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 24 GHz	-45.73 dBm	-20.73 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.819 95 GHz	-45.72 dBm	-5.72 dB

08:04:55 PM 11/28/2024

FR1 n77 Part96 / 10MHz / DFT-S OFDM / QPSK

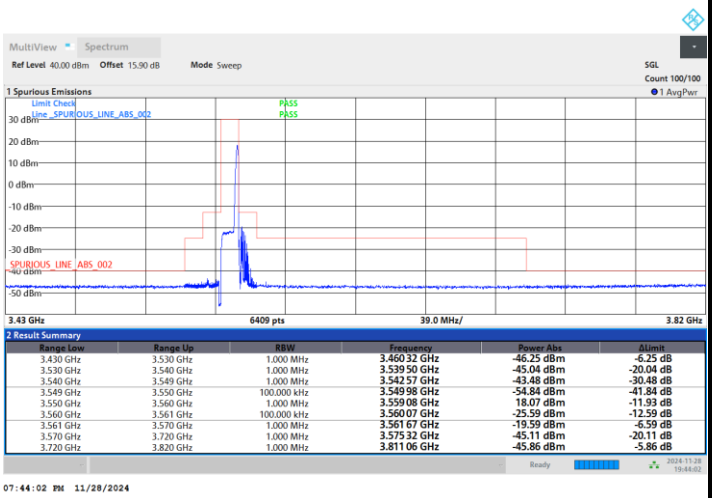
Lowest Channel

1RB0



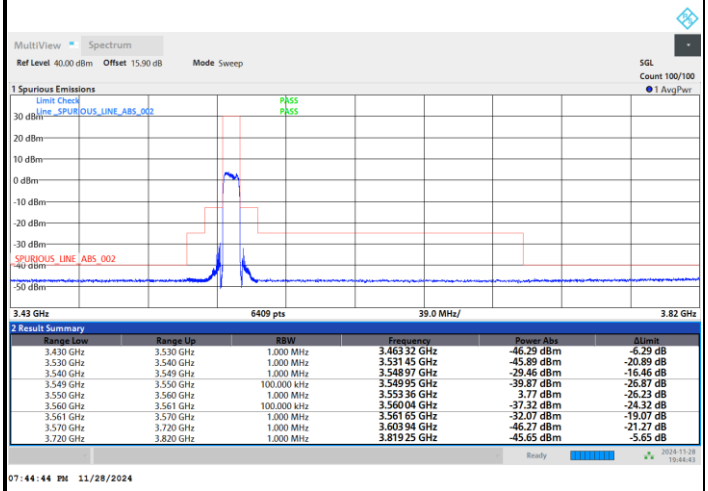
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.498 28 GHz	-46.32 dBm	-6.32 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.534 71 GHz	-44.76 dBm	-19.76 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 34 GHz	-19.64 dBm	-6.64 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 96 GHz	-24.96 dBm	-11.96 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.550 97 GHz	16.70 dBm	-13.30 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 03 GHz	-55.21 dBm	-42.21 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.567 54 GHz	-43.96 dBm	-30.96 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.635 11 GHz	-46.25 dBm	-21.25 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.799 87 GHz	-45.91 dBm	-5.91 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.460 32 GHz	-46.25 dBm	-6.25 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 50 GHz	-45.04 dBm	-20.04 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.542 57 GHz	-43.48 dBm	-30.48 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 98 GHz	-54.84 dBm	-41.84 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.559 08 GHz	18.07 dBm	-11.93 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 07 GHz	-25.59 dBm	-12.59 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.561 67 GHz	-19.59 dBm	-6.59 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.575 32 GHz	-45.11 dBm	-20.11 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.811 06 GHz	-45.86 dBm	-5.86 dB

Full RB

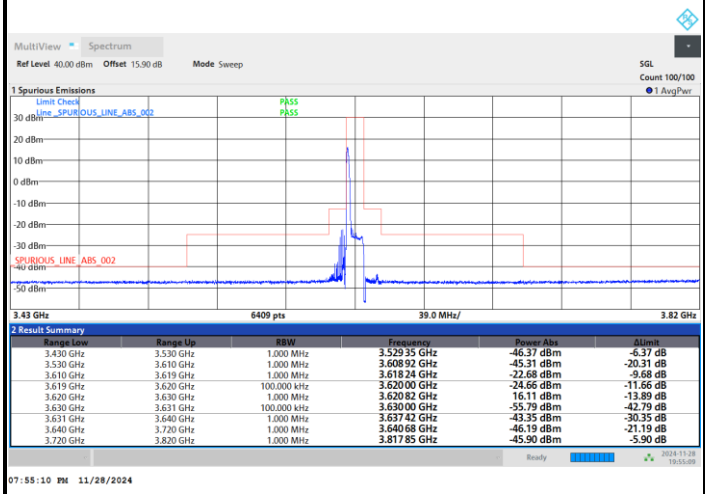


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.463 32 GHz	-46.29 dBm	-6.29 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.531 45 GHz	-45.89 dBm	-20.89 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 97 GHz	-29.46 dBm	-16.46 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 95 GHz	-39.87 dBm	-26.87 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.553 36 GHz	3.77 dBm	-26.23 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 04 GHz	-37.32 dBm	-24.32 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.561 65 GHz	-32.07 dBm	-19.07 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.603 94 GHz	-46.27 dBm	-21.27 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.819 25 GHz	-45.65 dBm	-5.65 dB

FR1 n77 Part96 / 10MHz / DFT-S OFDM / QPSK

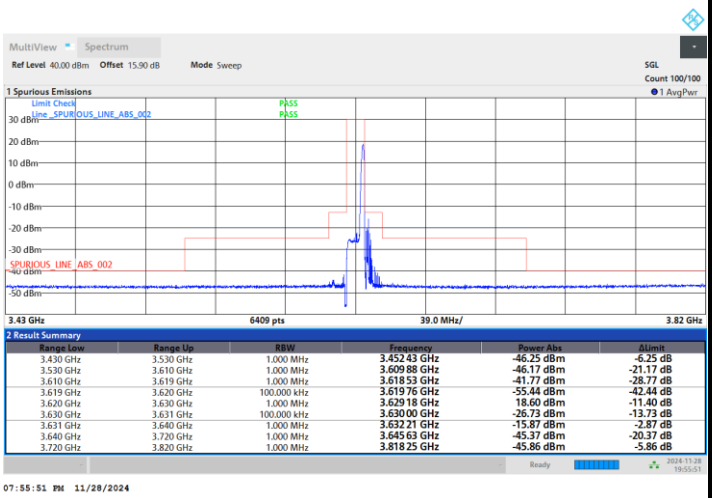
Middle Channel

1RB0



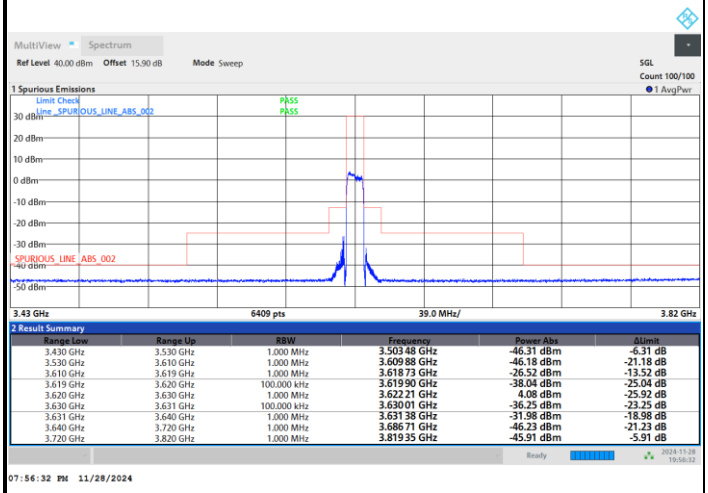
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.529 35 GHz	-46.37 dBm	-6.37 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.608 92 GHz	-45.31 dBm	-20.31 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 24 GHz	-22.68 dBm	-9.68 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.620 00 GHz	-24.66 dBm	-11.66 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.620 82 GHz	16.11 dBm	-13.89 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 00 GHz	-55.79 dBm	-42.79 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.637 42 GHz	-43.35 dBm	-30.35 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 68 GHz	-46.19 dBm	-21.19 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.817 85 GHz	-45.90 dBm	-5.90 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.452 43 GHz	-46.25 dBm	-6.25 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 88 GHz	-46.17 dBm	-21.17 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 53 GHz	-41.77 dBm	-28.77 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 76 GHz	-55.44 dBm	-42.44 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.629 18 GHz	18.60 dBm	-11.40 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 00 GHz	-26.73 dBm	-13.73 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.632 21 GHz	-15.87 dBm	-2.87 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.645 63 GHz	-45.37 dBm	-20.37 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 25 GHz	-45.86 dBm	-5.86 dB

Full RB

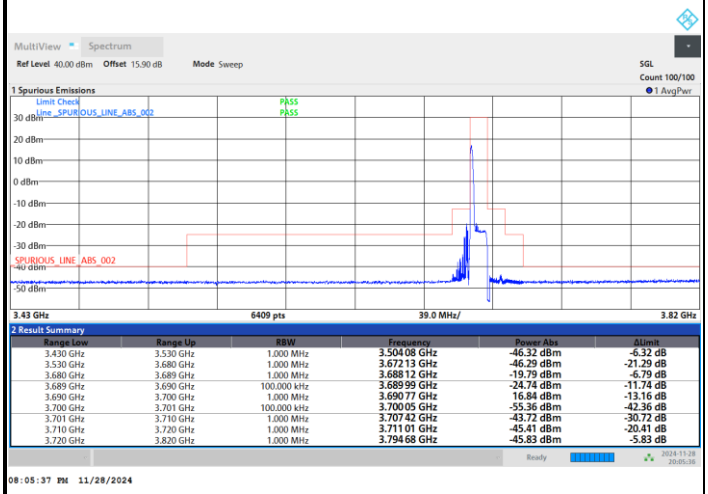


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.503 48 GHz	-46.31 dBm	-6.31 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 88 GHz	-46.18 dBm	-21.18 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 73 GHz	-26.52 dBm	-13.52 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 90 GHz	-38.04 dBm	-25.04 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.622 21 GHz	4.08 dBm	-25.92 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 01 GHz	-36.25 dBm	-23.25 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 38 GHz	-31.98 dBm	-18.98 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.686 71 GHz	-46.23 dBm	-21.23 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.819 35 GHz	-45.91 dBm	-5.91 dB

FR1 n77 Part96 / 10MHz / DFT-S OFDM / QPSK

Highest Channel

1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.504 08 GHz	-46.32 dBm	-6.32 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.672 13 GHz	-46.29 dBm	-21.29 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.688 12 GHz	-19.79 dBm	-6.79 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 99 GHz	-24.74 dBm	-11.74 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.690 77 GHz	16.84 dBm	-13.16 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 05 GHz	-55.36 dBm	-42.36 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.707 42 GHz	-43.72 dBm	-30.72 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.711 01 GHz	-45.41 dBm	-20.41 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.794 68 GHz	-45.83 dBm	-5.83 dB

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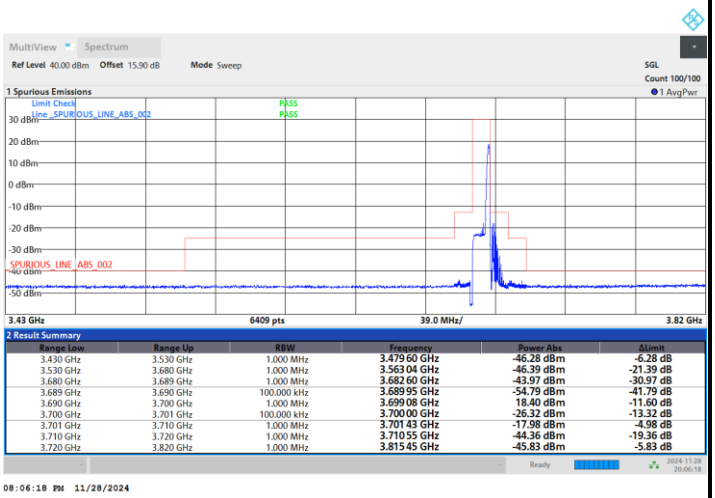
1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.479 60 GHz	-46.28 dBm	-6.28 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.563 04 GHz	-46.39 dBm	-21.39 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.682 60 GHz	-43.97 dBm	-30.97 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 95 GHz	-54.79 dBm	-41.79 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.699 08 GHz	18.40 dBm	-11.60 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 00 GHz	-26.32 dBm	-13.32 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 43 GHz	-17.98 dBm	-4.98 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 55 GHz	-44.36 dBm	-19.36 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.815 45 GHz	-45.83 dBm	-5.83 dB

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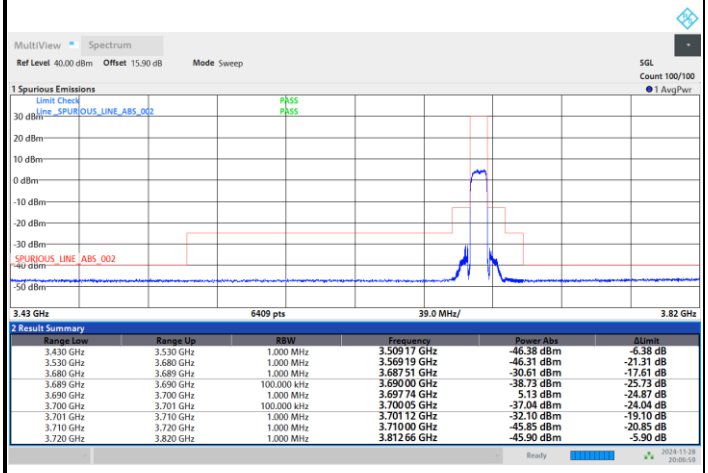
Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.509 17 GHz	-46.38 dBm	-6.38 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.569 19 GHz	-46.31 dBm	-21.31 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.687 51 GHz	-30.61 dBm	-17.61 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.690 00 GHz	-38.73 dBm	-25.73 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.697 74 GHz	5.13 dBm	-24.87 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 05 GHz	-37.04 dBm	-24.04 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 12 GHz	-32.10 dBm	-19.10 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 00 GHz	-45.85 dBm	-20.85 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.812 66 GHz	-45.90 dBm	-5.90 dB

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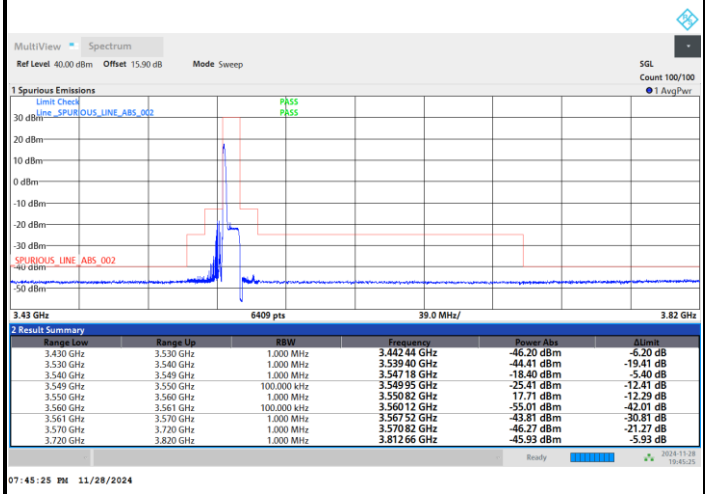
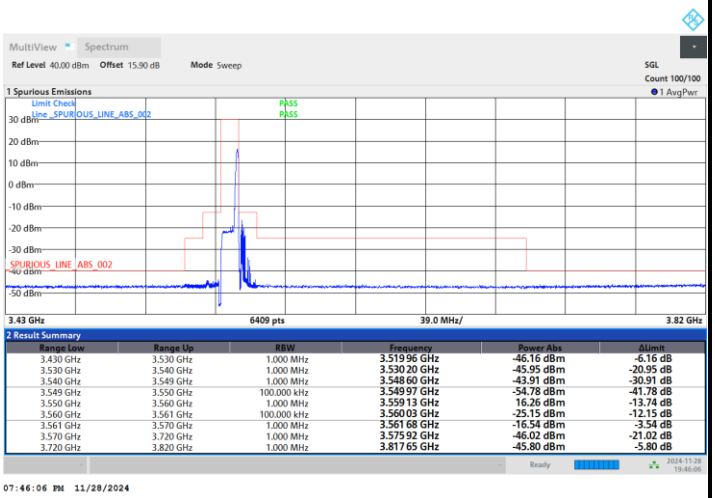
FR1 n77 Part96 / 10MHz / DFT-S OFDM / 16QAM

Lowest Channel

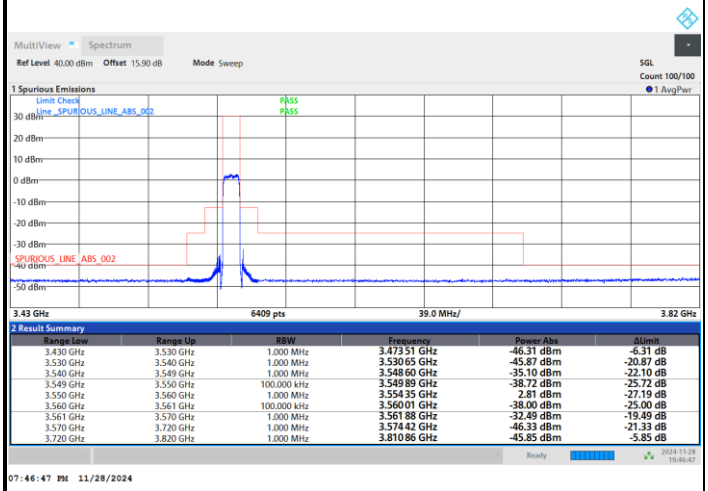
1RB0



1RBmax



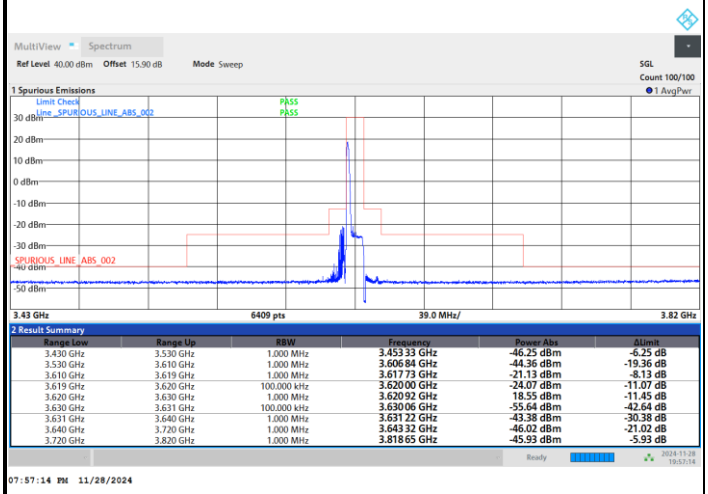
Full RB



FR1 n77 Part96 / 10MHz / DFT-S OFDM / 16QAM

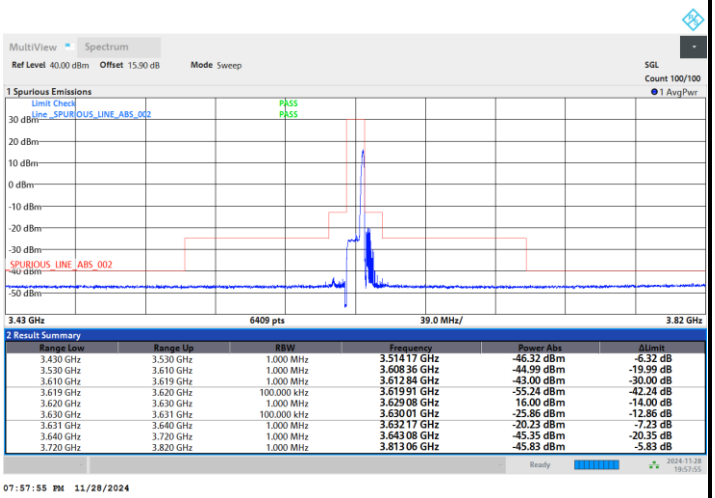
Middle Channel

1RB0



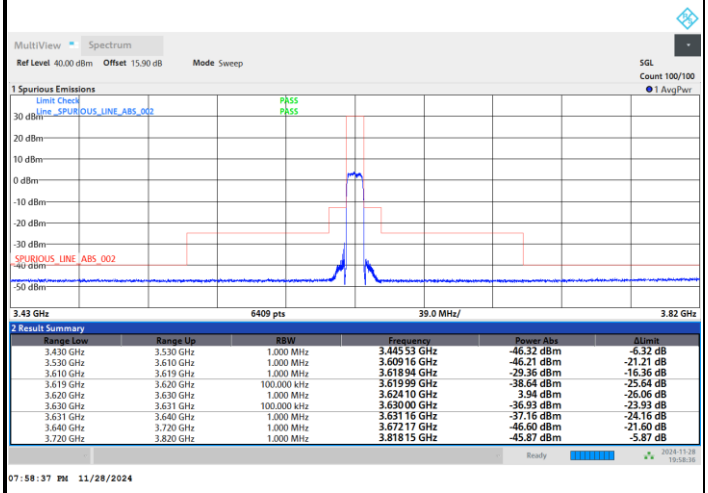
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.453 33 GHz	-46.25 dBm	-6.25 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.606 84 GHz	-44.36 dBm	-19.36 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.617 73 GHz	-21.13 dBm	-8.13 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.620 00 GHz	-24.07 dBm	-11.07 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.620 92 GHz	18.55 dBm	-11.45 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 06 GHz	-55.64 dBm	-42.64 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 22 GHz	-43.38 dBm	-30.38 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.643 32 GHz	-46.02 dBm	-21.02 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 65 GHz	-45.93 dBm	-5.93 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.514 17 GHz	-46.32 dBm	-6.32 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.608 36 GHz	-44.99 dBm	-19.99 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.612 84 GHz	-43.00 dBm	-30.00 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 91 GHz	-55.24 dBm	-42.24 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.629 08 GHz	16.00 dBm	-14.00 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 01 GHz	-25.86 dBm	-12.86 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.632 17 GHz	-20.23 dBm	-7.23 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.643 08 GHz	-45.35 dBm	-20.35 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.813 06 GHz	-45.83 dBm	-5.83 dB

Full RB

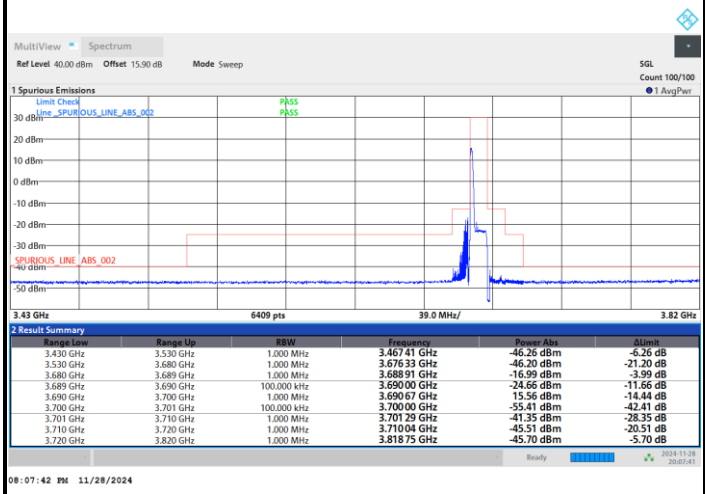


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.445 53 GHz	-46.32 dBm	-6.32 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 16 GHz	-46.21 dBm	-21.21 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 94 GHz	-29.36 dBm	-16.36 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 99 GHz	-38.64 dBm	-25.64 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.624 10 GHz	3.94 dBm	-26.06 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 00 GHz	-36.93 dBm	-23.93 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 16 GHz	-37.16 dBm	-24.16 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.672 17 GHz	-46.60 dBm	-21.60 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 15 GHz	-45.87 dBm	-5.87 dB

FR1 n77 Part96 / 10MHz / DFT-S OFDM / 16QAM

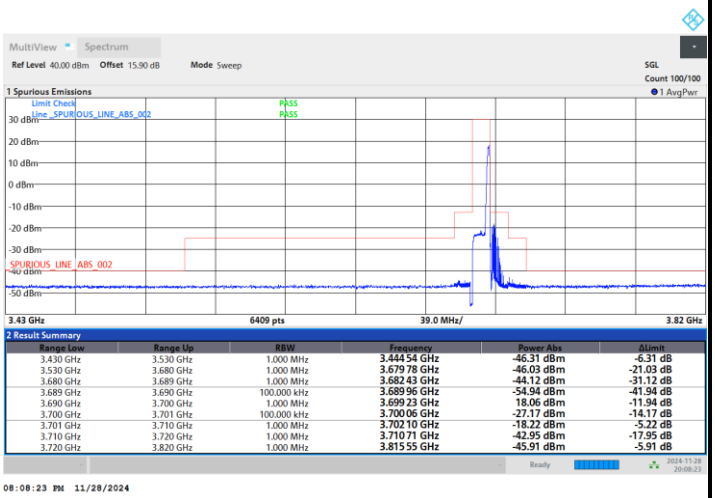
Highest Channel

1RB0



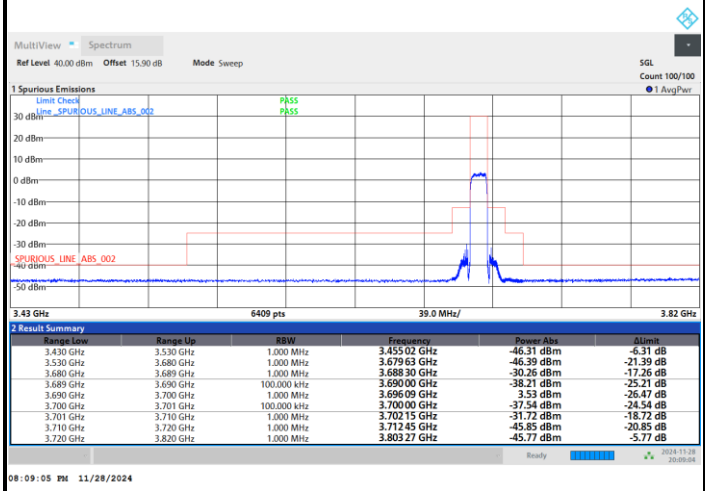
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.467 41 GHz	-46.26 dBm	-6.26 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.676 33 GHz	-46.20 dBm	-21.20 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.688 91 GHz	-16.99 dBm	-3.99 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.690 00 GHz	-24.66 dBm	-11.66 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.690 67 GHz	15.56 dBm	-14.44 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 00 GHz	-55.41 dBm	-42.41 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 29 GHz	-41.35 dBm	-28.35 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 04 GHz	-45.51 dBm	-20.51 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.818 75 GHz	-45.70 dBm	-5.70 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.444 54 GHz	-46.31 dBm	-6.31 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.679 78 GHz	-46.03 dBm	-21.03 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.682 43 GHz	-44.12 dBm	-31.12 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 96 GHz	-54.94 dBm	-41.94 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.699 23 GHz	18.06 dBm	-11.94 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 06 GHz	-27.17 dBm	-14.17 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.702 10 GHz	-18.22 dBm	-5.22 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.710 71 GHz	-42.95 dBm	-17.95 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.815 55 GHz	-45.91 dBm	-5.91 dB

Full RB

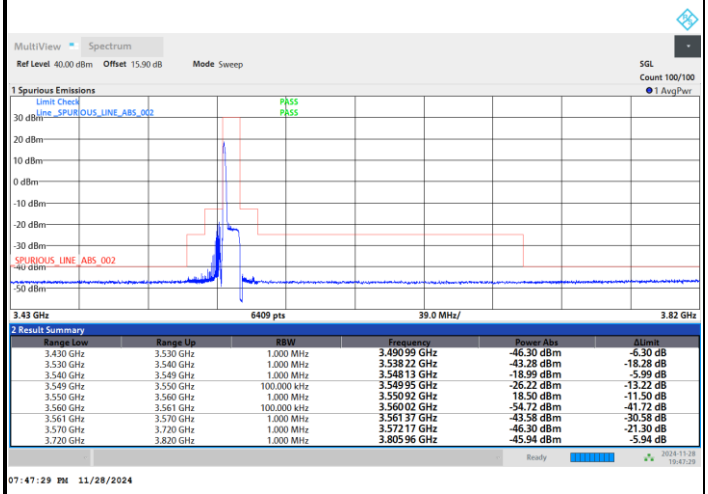


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.455 02 GHz	-46.31 dBm	-6.31 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.679 63 GHz	-46.39 dBm	-21.39 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.688 30 GHz	-30.26 dBm	-17.26 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.690 00 GHz	-38.21 dBm	-25.21 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.696 09 GHz	3.53 dBm	-26.47 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 00 GHz	-37.54 dBm	-24.54 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.702 15 GHz	-31.72 dBm	-18.72 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.712 45 GHz	-45.85 dBm	-20.85 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.803 27 GHz	-45.77 dBm	-5.77 dB

FR1 n77 Part96 / 10MHz / DFT-S OFDM / 64QAM

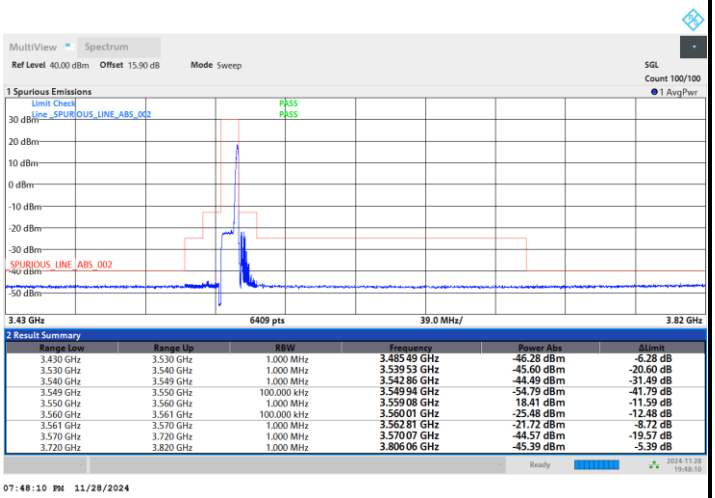
Lowest Channel

1RB0



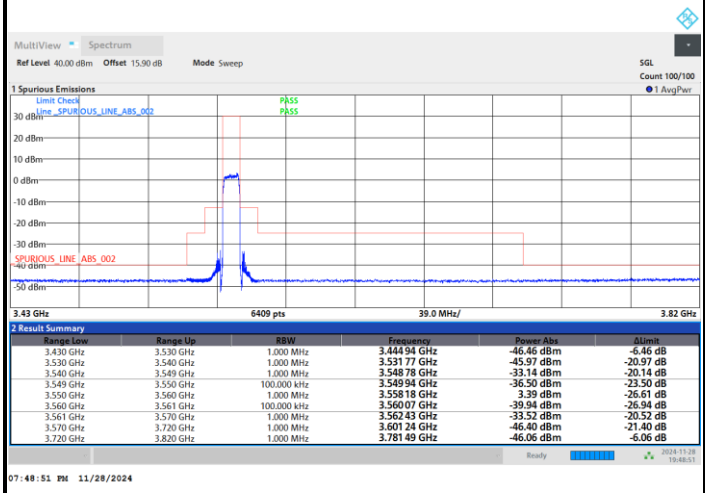
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.490 99 GHz	-46.30 dBm	-6.30 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.538 22 GHz	-43.28 dBm	-18.28 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 13 GHz	-18.99 dBm	-5.99 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 95 GHz	-26.22 dBm	-13.22 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.550 92 GHz	18.50 dBm	-11.50 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 02 GHz	-54.72 dBm	-41.72 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.561 37 GHz	-43.58 dBm	-30.58 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.572 17 GHz	-46.30 dBm	-21.30 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.805 96 GHz	-45.94 dBm	-5.94 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.485 49 GHz	-46.28 dBm	-6.28 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.539 53 GHz	-45.60 dBm	-20.60 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.542 86 GHz	-44.49 dBm	-31.49 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 94 GHz	-54.79 dBm	-41.79 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.559 08 GHz	18.41 dBm	-11.59 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 01 GHz	-25.48 dBm	-12.48 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.562 81 GHz	-21.72 dBm	-8.72 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.570 07 GHz	-44.57 dBm	-19.57 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.806 06 GHz	-45.39 dBm	-5.39 dB

Full RB

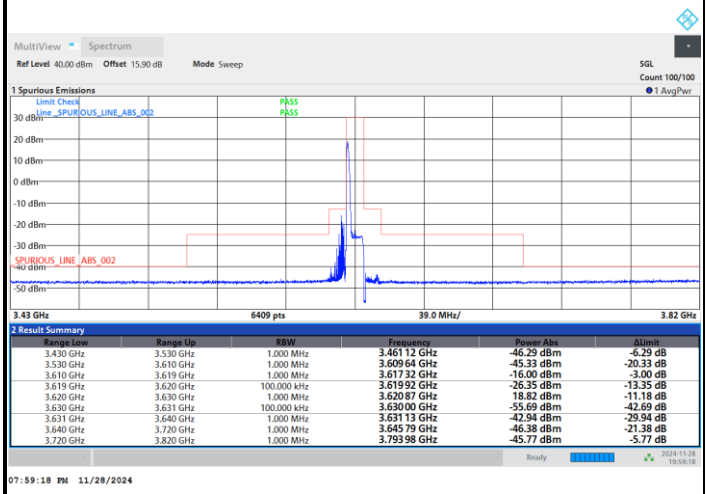


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.444 94 GHz	-46.46 dBm	-6.46 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.531 77 GHz	-45.97 dBm	-20.97 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.548 78 GHz	-33.14 dBm	-20.14 dB
3.549 GHz	3.550 GHz	100.000 kHz	3.549 94 GHz	-36.50 dBm	-23.50 dB
3.550 GHz	3.560 GHz	1.000 MHz	3.558 18 GHz	3.39 dBm	-26.61 dB
3.560 GHz	3.561 GHz	100.000 kHz	3.560 07 GHz	-39.94 dBm	-26.94 dB
3.561 GHz	3.570 GHz	1.000 MHz	3.562 43 GHz	-33.52 dBm	-20.52 dB
3.570 GHz	3.720 GHz	1.000 MHz	3.601 24 GHz	-46.40 dBm	-21.40 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.781 49 GHz	-46.06 dBm	-6.06 dB

FR1 n77 Part96 / 10MHz / DFT-S OFDM / 64QAM

Middle Channel

1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.461 12 GHz	-46.29 dBm	-6.29 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.609 64 GHz	-45.33 dBm	-20.33 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.617 32 GHz	-16.00 dBm	-3.00 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 92 GHz	-26.35 dBm	-13.35 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.620 87 GHz	18.82 dBm	-11.18 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 00 GHz	-55.69 dBm	-42.69 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 13 GHz	-42.94 dBm	-29.94 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.645 79 GHz	-46.38 dBm	-21.38 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.793 98 GHz	-45.77 dBm	-5.77 dB

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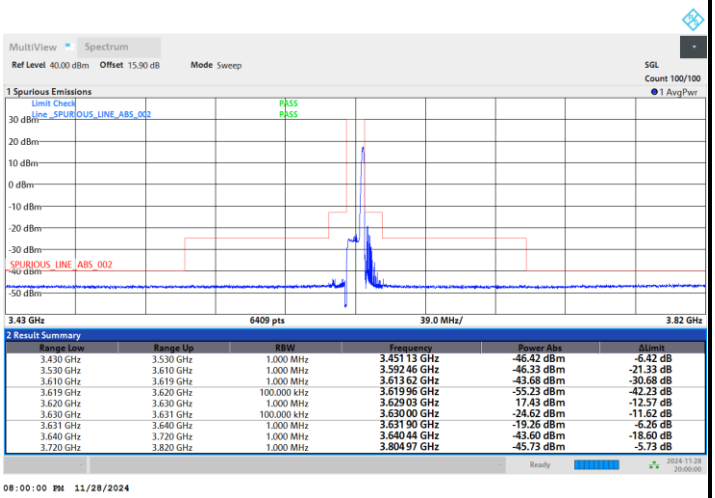
1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.451 13 GHz	-46.42 dBm	-6.42 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.592 46 GHz	-46.33 dBm	-21.33 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.613 62 GHz	-43.68 dBm	-30.68 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 96 GHz	-55.23 dBm	-42.23 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.629 03 GHz	17.43 dBm	-12.57 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 00 GHz	-24.62 dBm	-11.62 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 90 GHz	-19.26 dBm	-6.26 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 44 GHz	-43.60 dBm	-18.60 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.804 97 GHz	-45.73 dBm	-5.73 dB

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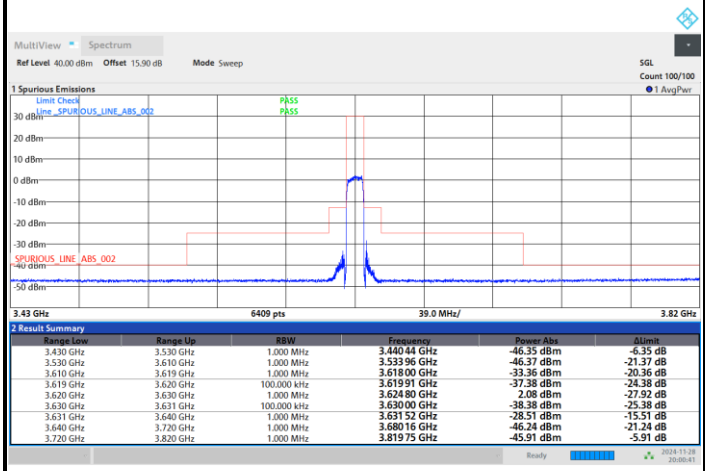
Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.440 44 GHz	-46.35 dBm	-6.35 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.533 96 GHz	-46.37 dBm	-21.37 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 00 GHz	-33.36 dBm	-20.36 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 91 GHz	-37.38 dBm	-24.38 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.624 80 GHz	2.08 dBm	-27.92 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 00 GHz	-38.38 dBm	-25.38 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 52 GHz	-28.51 dBm	-15.51 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.680 16 GHz	-46.24 dBm	-21.24 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.819 75 GHz	-45.91 dBm	-5.91 dB

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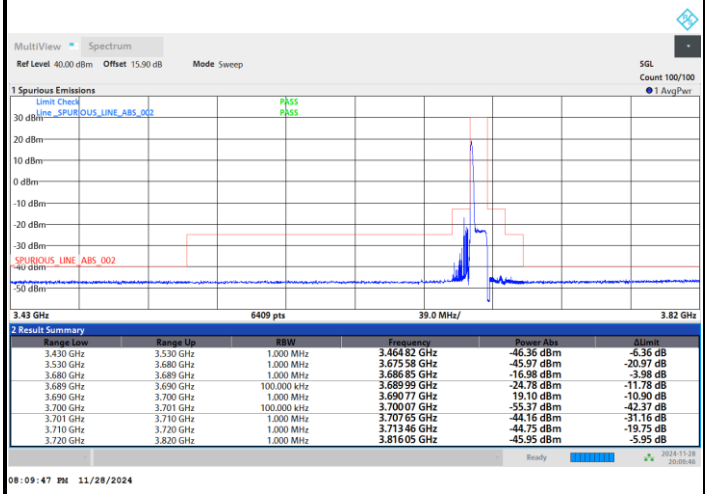
FR1 n77 Part96 / 10MHz / DFT-S OFDM / 64QAM

Highest Channel

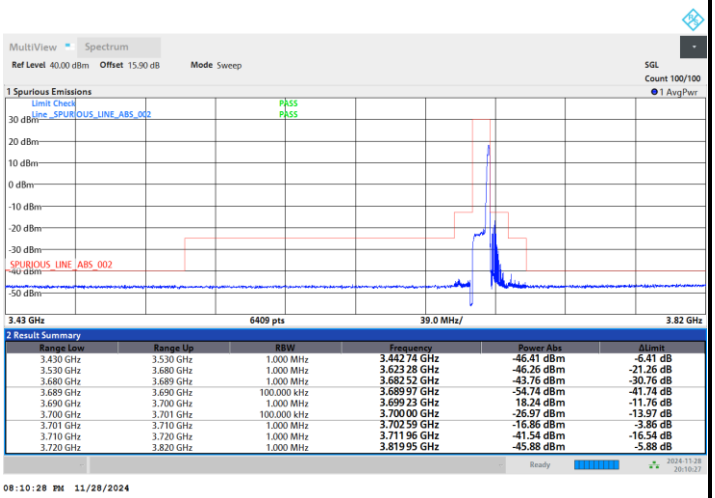
1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.464 82 GHz	-46.36 dBm	-6.36 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.675 58 GHz	-45.97 dBm	-20.97 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.686 85 GHz	-16.98 dBm	-3.98 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 99 GHz	-24.78 dBm	-11.78 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.690 77 GHz	19.10 dBm	-10.90 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 07 GHz	-55.37 dBm	-42.37 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.707 65 GHz	-44.16 dBm	-31.16 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.713 46 GHz	-44.75 dBm	-19.75 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.816 05 GHz	-45.95 dBm	-5.95 dB

08:09:47 PM 11/28/2024

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.442 74 GHz	-46.41 dBm	-6.41 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.623 28 GHz	-46.26 dBm	-21.26 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.682 52 GHz	-43.76 dBm	-30.76 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 97 GHz	-54.74 dBm	-41.74 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.699 23 GHz	18.24 dBm	-11.76 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 00 GHz	-26.97 dBm	-13.97 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.702 59 GHz	-16.86 dBm	-3.86 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.711 96 GHz	-41.54 dBm	-16.54 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.819 95 GHz	-45.88 dBm	-5.88 dB

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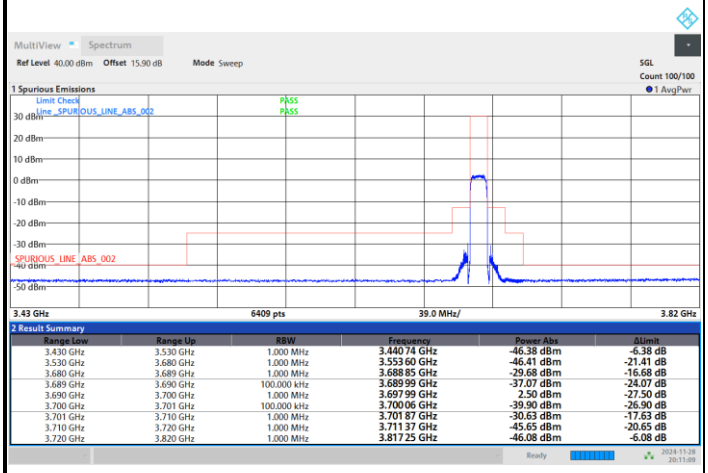
Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.440 74 GHz	-46.38 dBm	-6.38 dB
3.530 GHz	3.680 GHz	1.000 MHz	3.553 60 GHz	-46.41 dBm	-21.41 dB
3.680 GHz	3.689 GHz	1.000 MHz	3.688 85 GHz	-29.68 dBm	-16.68 dB
3.689 GHz	3.690 GHz	100.000 kHz	3.689 99 GHz	-37.07 dBm	-24.07 dB
3.690 GHz	3.700 GHz	1.000 MHz	3.697 99 GHz	2.50 dBm	-27.50 dB
3.700 GHz	3.701 GHz	100.000 kHz	3.700 06 GHz	-39.90 dBm	-26.90 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.701 87 GHz	-30.63 dBm	-17.63 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.711 37 GHz	-45.65 dBm	-20.65 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.817 25 GHz	-46.08 dBm	-6.08 dB

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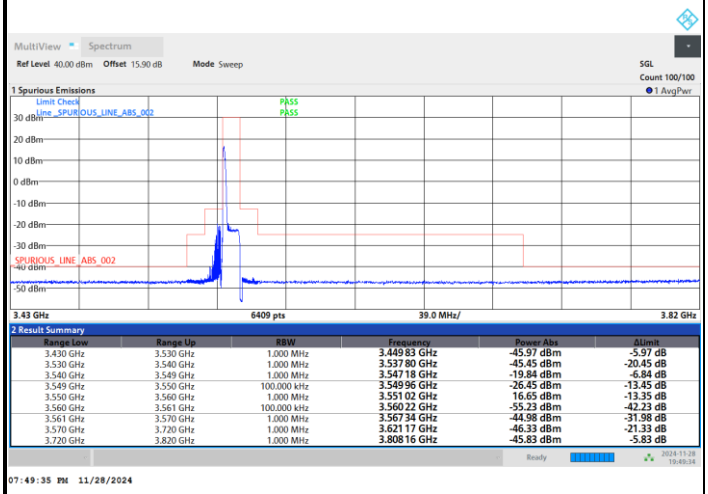
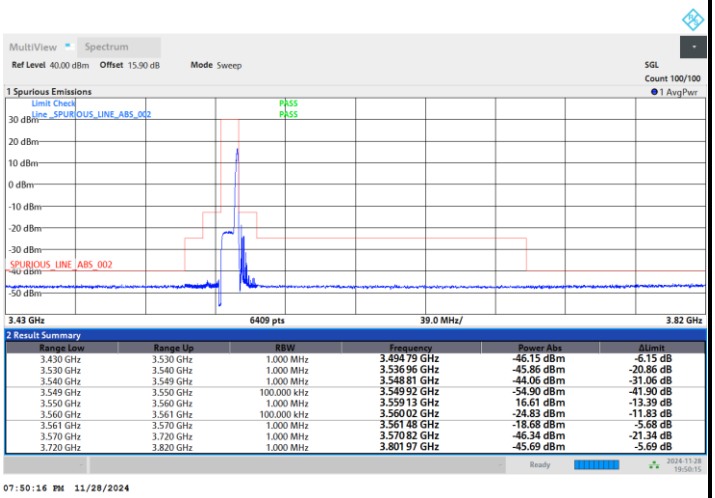
FR1 n77 Part96 / 10MHz / DFT-S OFDM / 256QAM

Lowest Channel

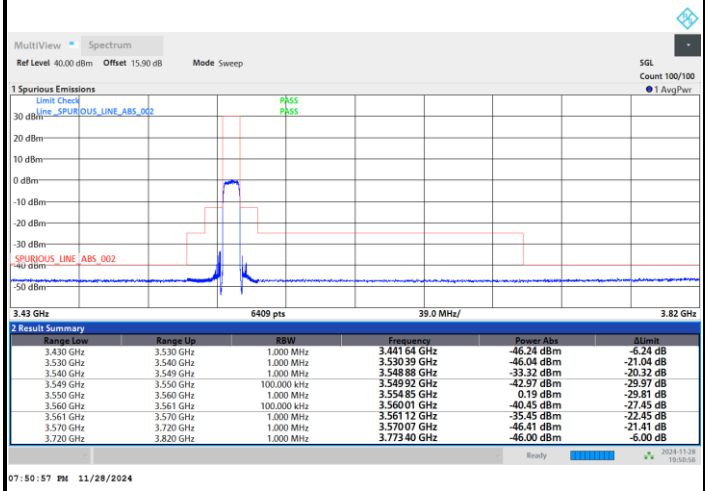
1RB0



1RBmax



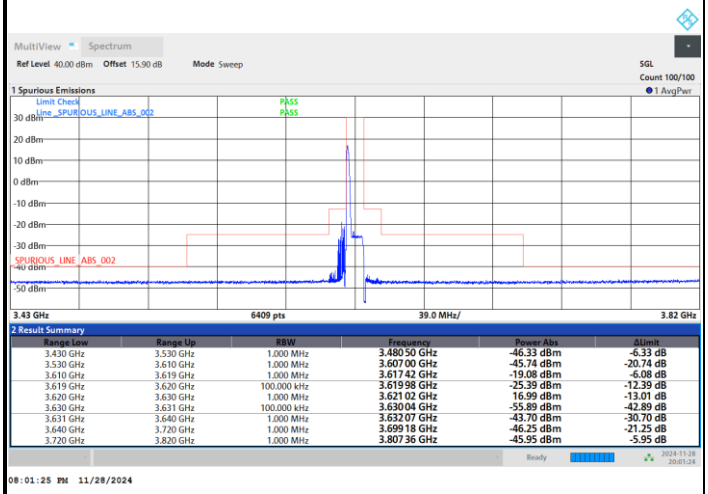
Full RB



FR1 n77 Part96 / 10MHz / DFT-S OFDM / 256QAM

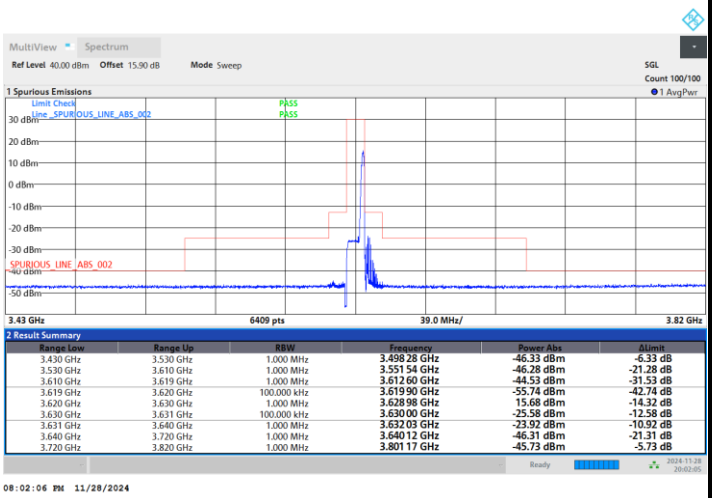
Middle Channel

1RB0



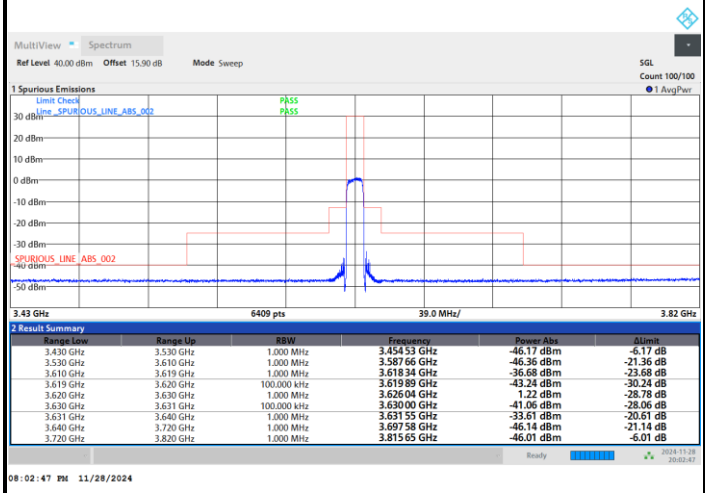
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.480 50 GHz	-46.33 dBm	-6.33 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.607 00 GHz	-45.74 dBm	-20.74 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.617 42 GHz	-19.08 dBm	-6.08 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 98 GHz	-25.39 dBm	-12.39 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.621 02 GHz	16.99 dBm	-13.01 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 04 GHz	-55.89 dBm	-42.89 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.632 07 GHz	-43.70 dBm	-30.70 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.699 18 GHz	-46.25 dBm	-21.25 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.807 36 GHz	-45.95 dBm	-5.95 dB

1RBmax



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.498 28 GHz	-46.33 dBm	-6.33 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.551 54 GHz	-46.28 dBm	-21.28 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.612 60 GHz	-44.53 dBm	-31.53 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 90 GHz	-55.74 dBm	-42.74 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.628 98 GHz	15.68 dBm	-14.32 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 00 GHz	-25.58 dBm	-12.58 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.632 03 GHz	-23.92 dBm	-10.92 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.640 12 GHz	-46.31 dBm	-21.31 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.801 17 GHz	-45.73 dBm	-5.73 dB

Full RB

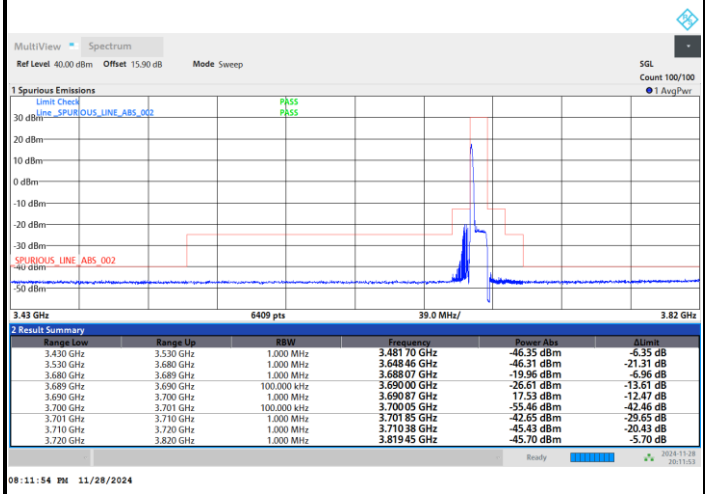


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.530 GHz	1.000 MHz	3.454 53 GHz	-46.17 dBm	-6.17 dB
3.530 GHz	3.610 GHz	1.000 MHz	3.587 66 GHz	-46.36 dBm	-21.36 dB
3.610 GHz	3.619 GHz	1.000 MHz	3.618 34 GHz	-36.68 dBm	-23.68 dB
3.619 GHz	3.620 GHz	100.000 kHz	3.619 89 GHz	-43.24 dBm	-30.24 dB
3.620 GHz	3.630 GHz	1.000 MHz	3.626 04 GHz	1.22 dBm	-28.78 dB
3.630 GHz	3.631 GHz	100.000 kHz	3.630 00 GHz	-41.06 dBm	-28.06 dB
3.631 GHz	3.640 GHz	1.000 MHz	3.631 55 GHz	-33.61 dBm	-20.61 dB
3.640 GHz	3.720 GHz	1.000 MHz	3.697 58 GHz	-46.14 dBm	-21.14 dB
3.720 GHz	3.820 GHz	1.000 MHz	3.815 65 GHz	-46.01 dBm	-6.01 dB

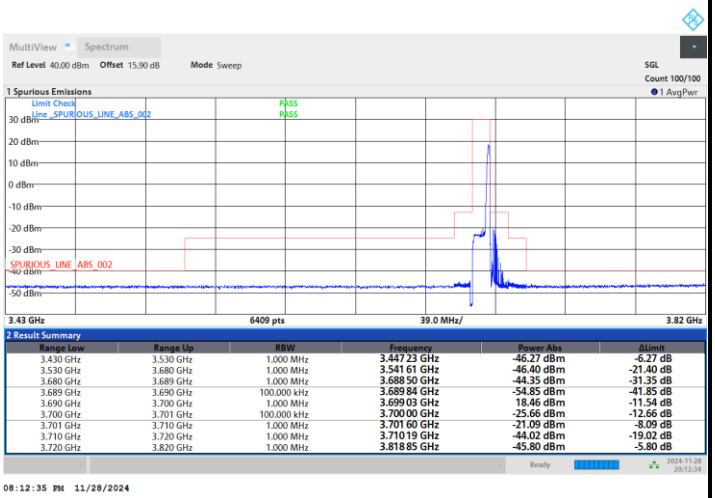
FR1 n77 Part96 / 10MHz / DFT-S OFDM / 256QAM

Highest Channel

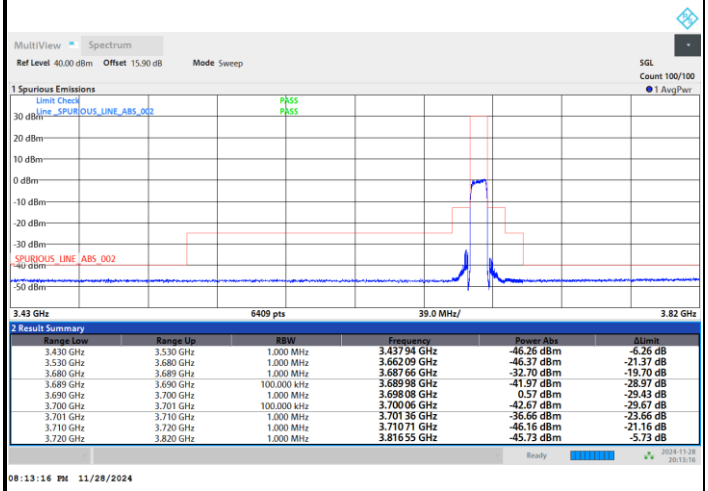
1RB0



1RBmax

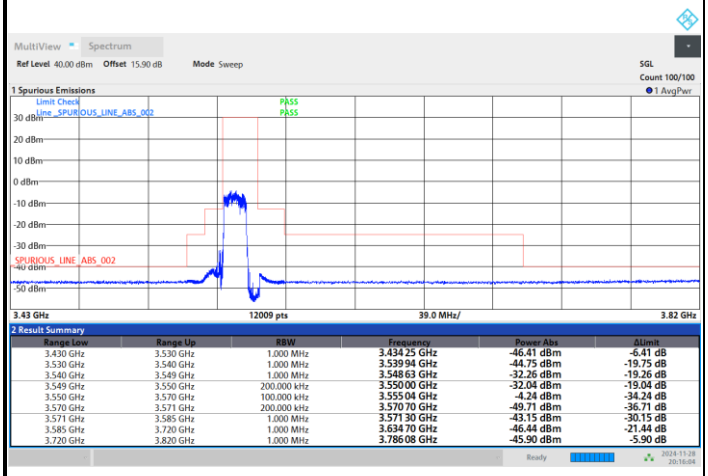


Full RB

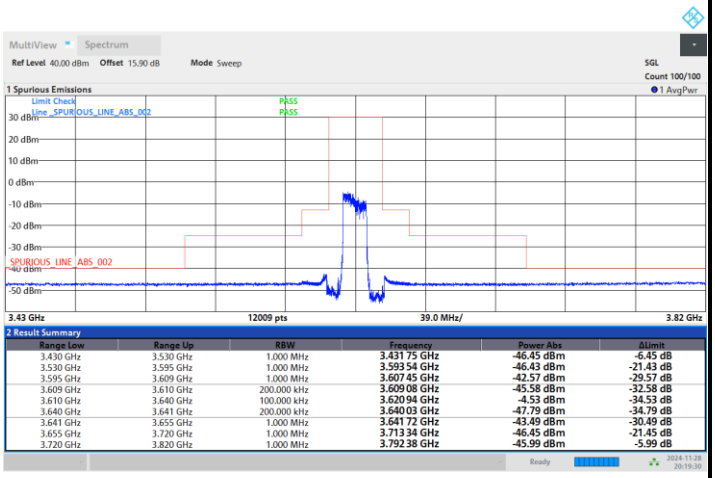
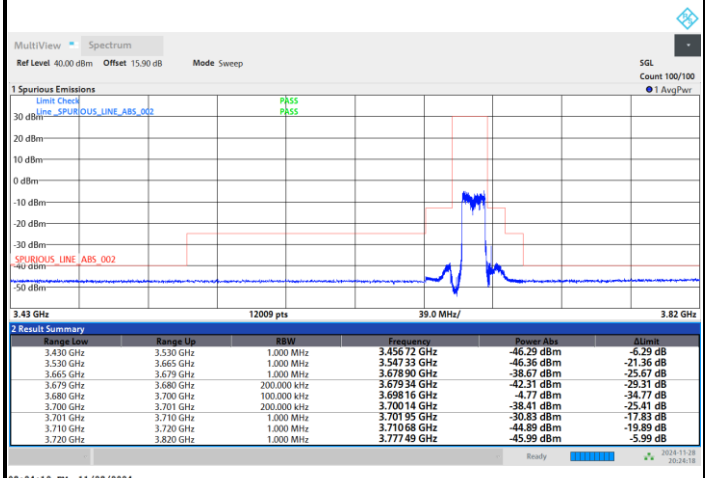


FR1 n77 Part96 / 15MHz / DFT-S OFDM / PI/2 BPSK

Lowest Full RB



Middle Full RB



Highest Full RB