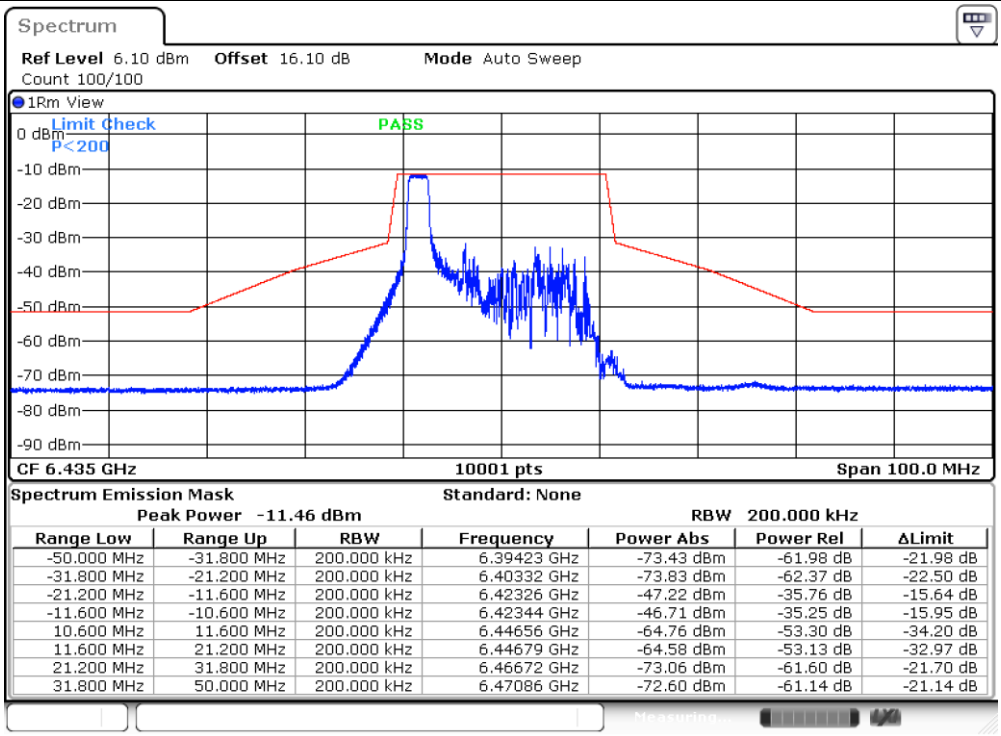
11AX20MIMO_Ant11_6435_26Tone_RU0



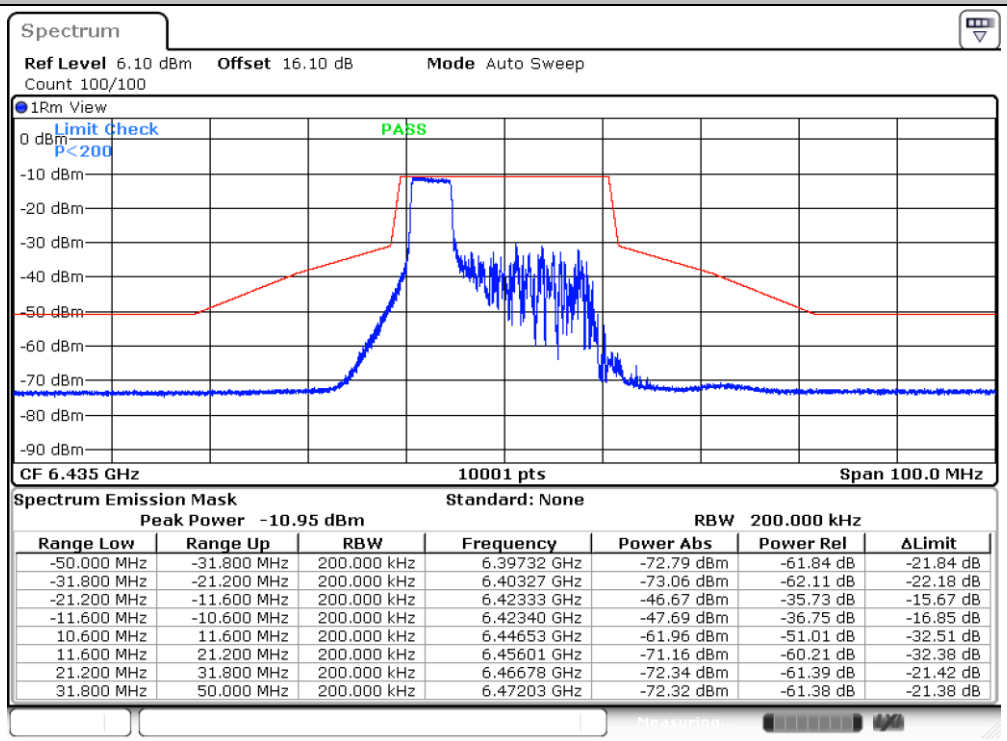
Spectrum Emission Mask Standard: None

Peak Power -11.46 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-31.800 MHz	200.000 kHz	6.39423 GHz	-73.43 dBm	-61.98 dB	-21.98 dB
-31.800 MHz	-21.200 MHz	200.000 kHz	6.40332 GHz	-73.83 dBm	-62.37 dB	-22.50 dB
-21.200 MHz	-11.600 MHz	200.000 kHz	6.42326 GHz	-47.22 dBm	-35.76 dB	-15.64 dB
-11.600 MHz	-10.600 MHz	200.000 kHz	6.42344 GHz	-46.71 dBm	-35.25 dB	-15.95 dB
10.600 MHz	11.600 MHz	200.000 kHz	6.44656 GHz	-64.76 dBm	-53.30 dB	-34.20 dB
11.600 MHz	21.200 MHz	200.000 kHz	6.44679 GHz	-64.58 dBm	-53.13 dB	-32.97 dB
21.200 MHz	31.800 MHz	200.000 kHz	6.46672 GHz	-73.06 dBm	-61.60 dB	-21.70 dB
31.800 MHz	50.000 MHz	200.000 kHz	6.47086 GHz	-72.60 dBm	-61.14 dB	-21.14 dB

Date: 23.JAN.2025 13:19:56

11AX20MIMO_Ant11_6435_52Tone_RU37



Spectrum Emission Mask Standard: None

Peak Power -10.95 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-31.800 MHz	200.000 kHz	6.39732 GHz	-72.79 dBm	-61.84 dB	-21.84 dB
-31.800 MHz	-21.200 MHz	200.000 kHz	6.40327 GHz	-73.06 dBm	-62.11 dB	-22.18 dB
-21.200 MHz	-11.600 MHz	200.000 kHz	6.42333 GHz	-46.67 dBm	-35.73 dB	-15.67 dB
-11.600 MHz	-10.600 MHz	200.000 kHz	6.42340 GHz	-47.69 dBm	-36.75 dB	-16.85 dB
10.600 MHz	11.600 MHz	200.000 kHz	6.44653 GHz	-61.96 dBm	-51.01 dB	-32.51 dB
11.600 MHz	21.200 MHz	200.000 kHz	6.45601 GHz	-71.16 dBm	-60.21 dB	-32.38 dB
21.200 MHz	31.800 MHz	200.000 kHz	6.46678 GHz	-72.34 dBm	-61.39 dB	-21.42 dB
31.800 MHz	50.000 MHz	200.000 kHz	6.47203 GHz	-72.32 dBm	-61.38 dB	-21.38 dB

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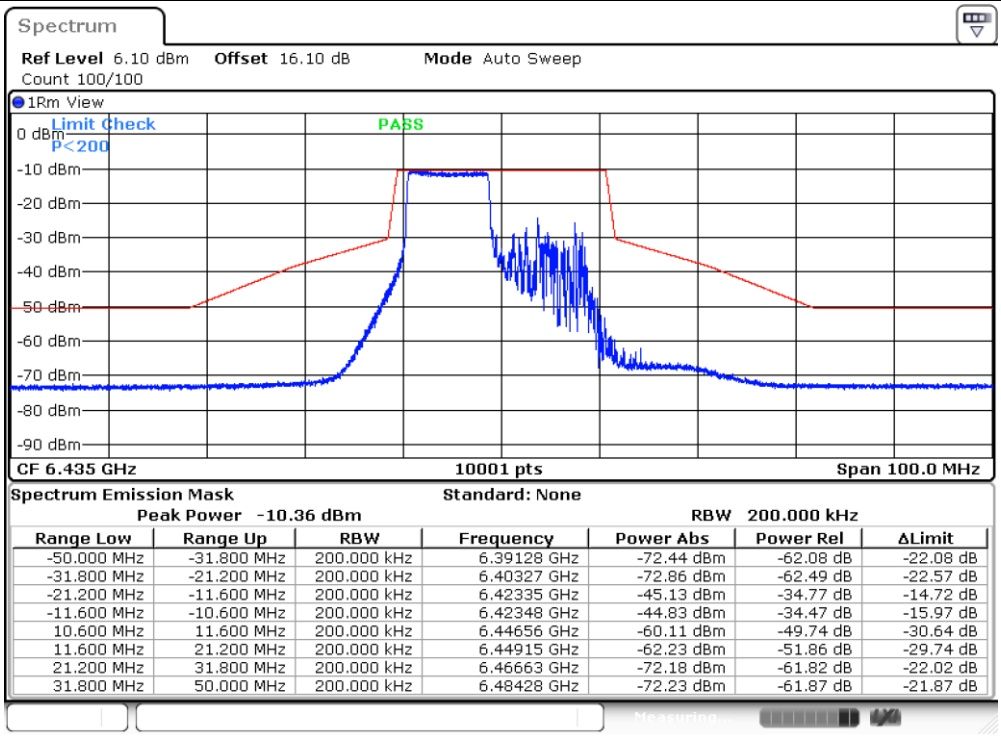
11AX20MIMO_Ant11_6435_106Tone_RU53



Spectrum Emission Mask Standard: None

Peak Power -10.36 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-31.800 MHz	200.000 kHz	6.39128 GHz	-72.44 dBm	-62.08 dB	-22.08 dB
-31.800 MHz	-21.200 MHz	200.000 kHz	6.40327 GHz	-72.86 dBm	-62.49 dB	-22.57 dB
-21.200 MHz	-11.600 MHz	200.000 kHz	6.42335 GHz	-45.13 dBm	-34.77 dB	-14.72 dB
-11.600 MHz	-10.600 MHz	200.000 kHz	6.42348 GHz	-44.83 dBm	-34.47 dB	-15.97 dB
10.600 MHz	11.600 MHz	200.000 kHz	6.44656 GHz	-60.11 dBm	-49.74 dB	-30.64 dB
11.600 MHz	21.200 MHz	200.000 kHz	6.44915 GHz	-62.23 dBm	-51.86 dB	-29.74 dB
21.200 MHz	31.800 MHz	200.000 kHz	6.46663 GHz	-72.18 dBm	-61.82 dB	-22.02 dB
31.800 MHz	50.000 MHz	200.000 kHz	6.48428 GHz	-72.23 dBm	-61.87 dB	-21.87 dB

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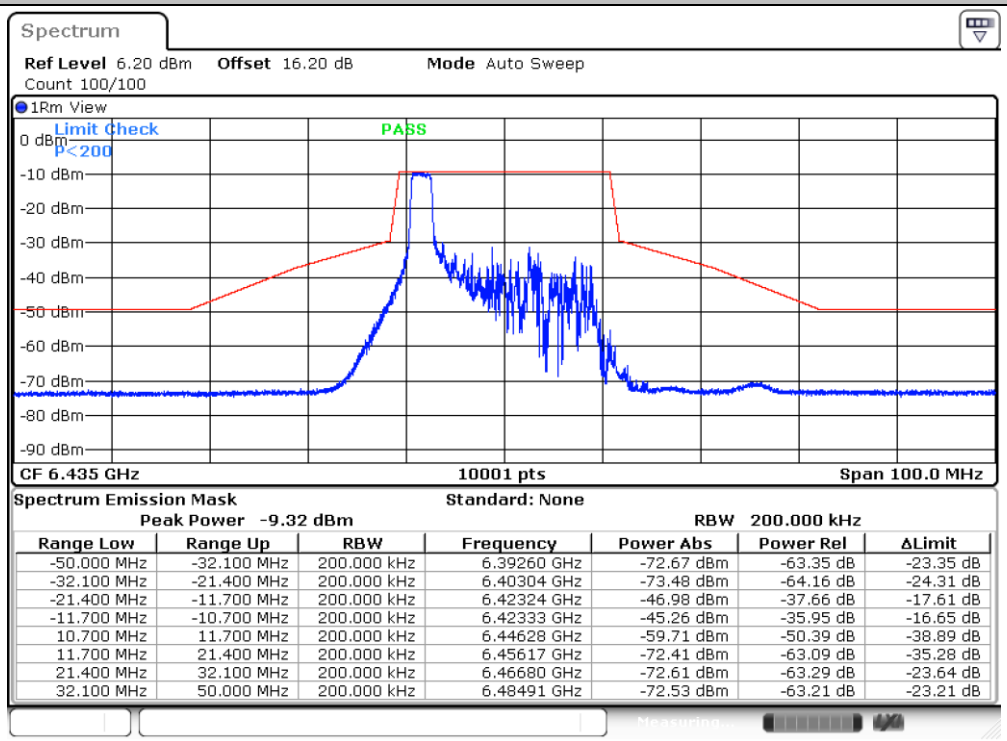
11AX20MIMO_Ant10_6435_26Tone_RU0



Spectrum Emission Mask Standard: None

Peak Power -9.32 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.100 MHz	200.000 kHz	6.39260 GHz	-72.67 dBm	-63.35 dB	-23.35 dB
-32.100 MHz	-21.400 MHz	200.000 kHz	6.40304 GHz	-73.48 dBm	-64.16 dB	-24.31 dB
-21.400 MHz	-11.700 MHz	200.000 kHz	6.42324 GHz	-46.98 dBm	-37.66 dB	-17.61 dB
-11.700 MHz	-10.700 MHz	200.000 kHz	6.42333 GHz	-45.26 dBm	-35.95 dB	-16.65 dB
10.700 MHz	11.700 MHz	200.000 kHz	6.44628 GHz	-59.71 dBm	-50.39 dB	-38.89 dB
11.700 MHz	21.400 MHz	200.000 kHz	6.45617 GHz	-72.41 dBm	-63.09 dB	-35.28 dB
21.400 MHz	32.100 MHz	200.000 kHz	6.46680 GHz	-72.61 dBm	-63.29 dB	-23.64 dB
32.100 MHz	50.000 MHz	200.000 kHz	6.48491 GHz	-72.53 dBm	-63.21 dB	-23.21 dB

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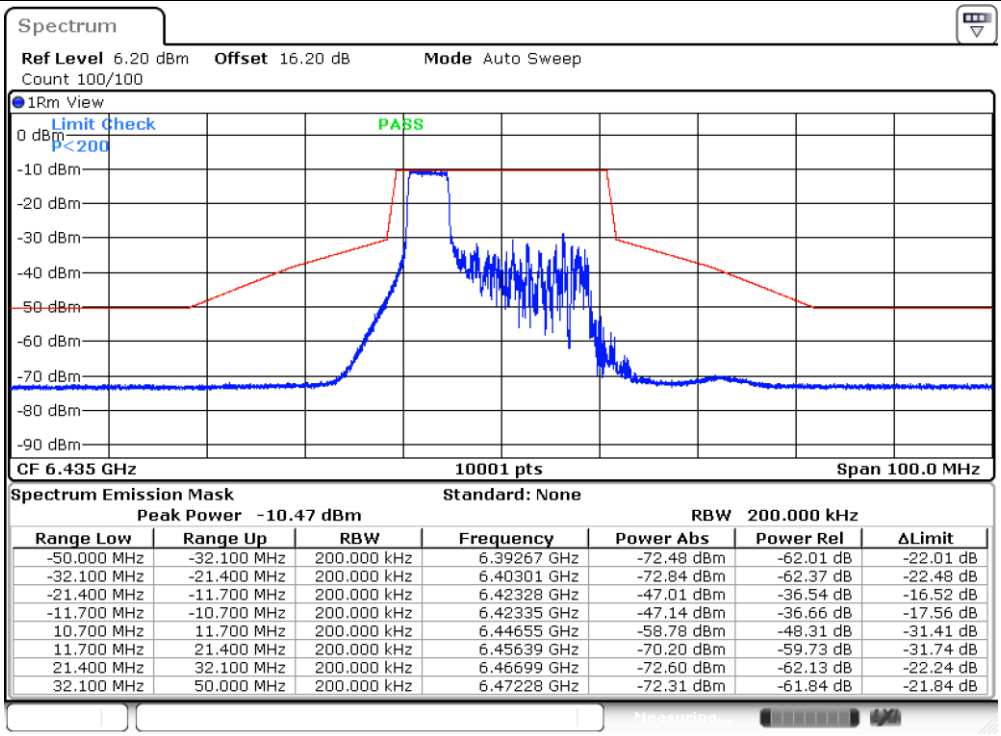
11AX20MIMO_Ant10_6435_52Tone_RU37



Spectrum Emission Mask Standard: None

Peak Power -10.47 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.100 MHz	200.000 kHz	6.39267 GHz	-72.48 dBm	-62.01 dB	-22.01 dB
-32.100 MHz	-21.400 MHz	200.000 kHz	6.40301 GHz	-72.84 dBm	-62.37 dB	-22.48 dB
-21.400 MHz	-11.700 MHz	200.000 kHz	6.42328 GHz	-47.01 dBm	-36.54 dB	-16.52 dB
-11.700 MHz	-10.700 MHz	200.000 kHz	6.42335 GHz	-47.14 dBm	-36.66 dB	-17.56 dB
10.700 MHz	11.700 MHz	200.000 kHz	6.44655 GHz	-58.78 dBm	-48.31 dB	-31.41 dB
11.700 MHz	21.400 MHz	200.000 kHz	6.45639 GHz	-70.20 dBm	-59.73 dB	-31.74 dB
21.400 MHz	32.100 MHz	200.000 kHz	6.46699 GHz	-72.60 dBm	-62.13 dB	-22.24 dB
32.100 MHz	50.000 MHz	200.000 kHz	6.47228 GHz	-72.31 dBm	-61.84 dB	-21.84 dB

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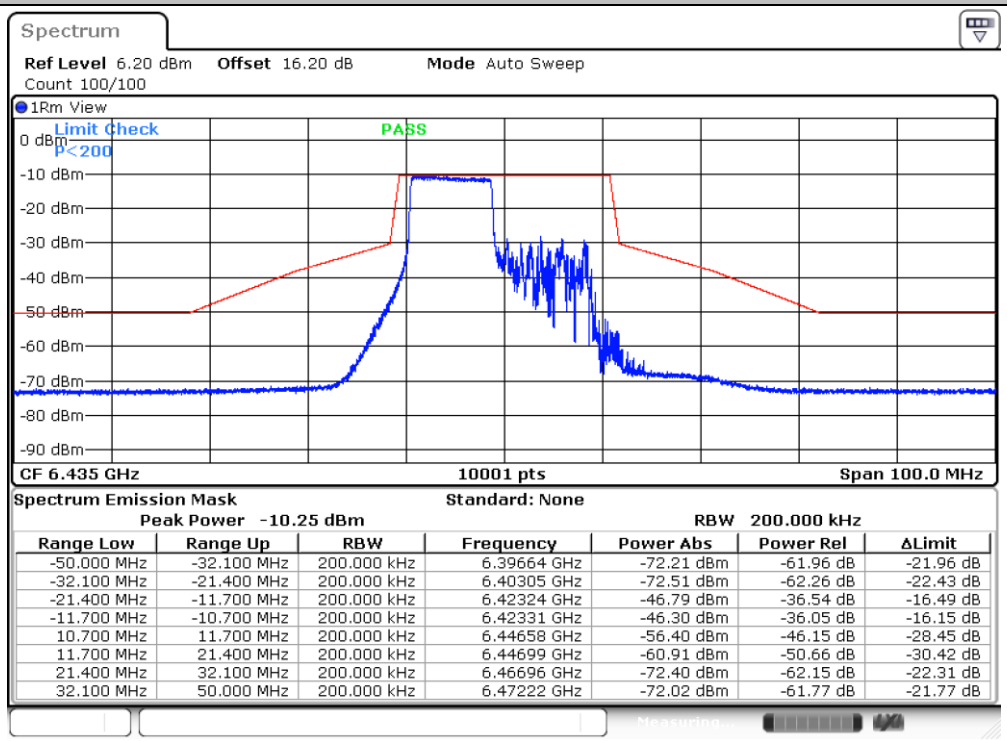
11AX20MIMO_Ant10_6435_106Tone_RU53



Spectrum Emission Mask Standard: None

Peak Power -10.25 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.100 MHz	200.000 kHz	6.39664 GHz	-72.21 dBm	-61.96 dB	-21.96 dB
-32.100 MHz	-21.400 MHz	200.000 kHz	6.40305 GHz	-72.51 dBm	-62.26 dB	-22.43 dB
-21.400 MHz	-11.700 MHz	200.000 kHz	6.42324 GHz	-46.79 dBm	-36.54 dB	-16.49 dB
-11.700 MHz	-10.700 MHz	200.000 kHz	6.42331 GHz	-46.30 dBm	-36.05 dB	-16.15 dB
10.700 MHz	11.700 MHz	200.000 kHz	6.44658 GHz	-56.40 dBm	-46.15 dB	-28.45 dB
11.700 MHz	21.400 MHz	200.000 kHz	6.44699 GHz	-60.91 dBm	-50.66 dB	-30.42 dB
21.400 MHz	32.100 MHz	200.000 kHz	6.46696 GHz	-72.40 dBm	-62.15 dB	-22.31 dB
32.100 MHz	50.000 MHz	200.000 kHz	6.47222 GHz	-72.02 dBm	-61.77 dB	-21.77 dB

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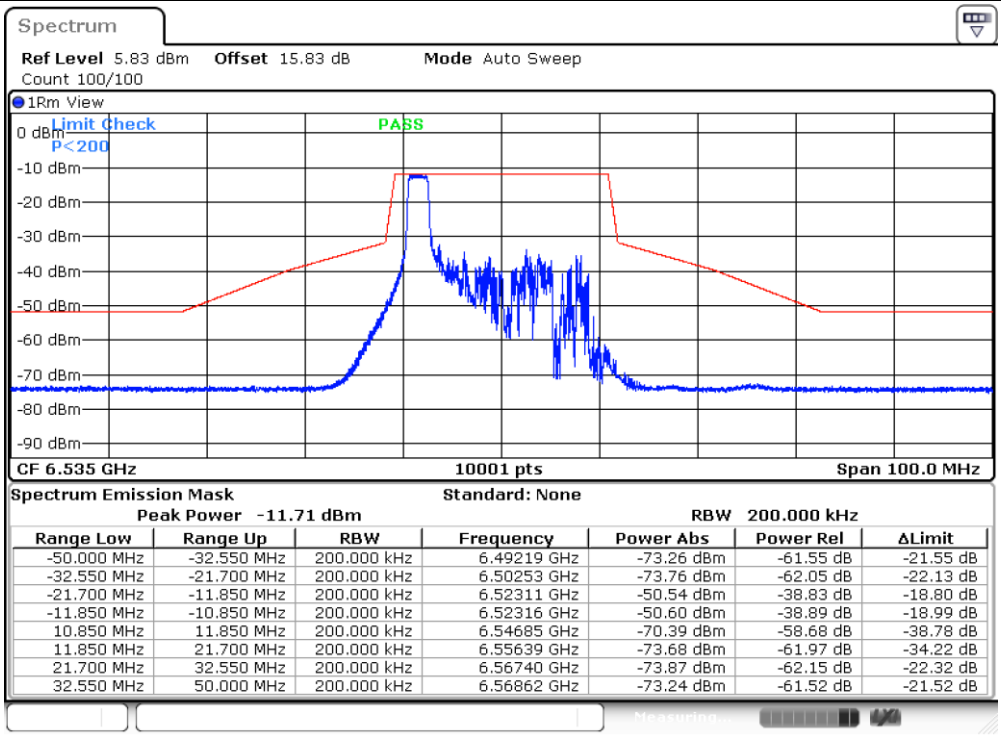
11AX20MIMO_Ant11_6535_26Tone_RU0



Spectrum Emission Mask Standard: None

Peak Power -11.71 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.550 MHz	200.000 kHz	6.49219 GHz	-73.26 dBm	-61.55 dB	-21.55 dB
-32.550 MHz	-21.700 MHz	200.000 kHz	6.50253 GHz	-73.76 dBm	-62.05 dB	-22.13 dB
-21.700 MHz	-11.850 MHz	200.000 kHz	6.52311 GHz	-50.54 dBm	-38.83 dB	-18.80 dB
-11.850 MHz	-10.850 MHz	200.000 kHz	6.52316 GHz	-50.60 dBm	-38.89 dB	-18.99 dB
10.850 MHz	11.850 MHz	200.000 kHz	6.54685 GHz	-70.39 dBm	-58.68 dB	-38.78 dB
11.850 MHz	21.700 MHz	200.000 kHz	6.55639 GHz	-73.68 dBm	-61.97 dB	-34.22 dB
21.700 MHz	32.550 MHz	200.000 kHz	6.56740 GHz	-73.87 dBm	-62.15 dB	-22.32 dB
32.550 MHz	50.000 MHz	200.000 kHz	6.56862 GHz	-73.24 dBm	-61.52 dB	-21.52 dB

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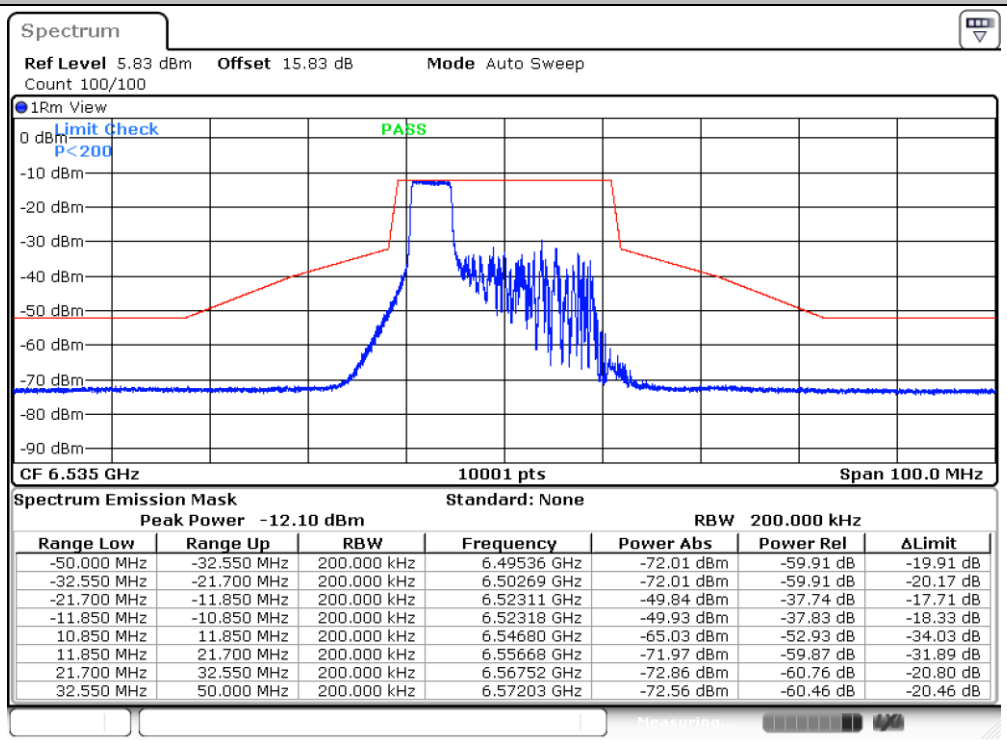
11AX20MIMO_Ant11_6535_52Tone_RU37



Spectrum Emission Mask Standard: None

Peak Power -12.10 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.550 MHz	200.000 kHz	6.49536 GHz	-72.01 dBm	-59.91 dB	-19.91 dB
-32.550 MHz	-21.700 MHz	200.000 kHz	6.50269 GHz	-72.01 dBm	-59.91 dB	-20.17 dB
-21.700 MHz	-11.850 MHz	200.000 kHz	6.52311 GHz	-49.84 dBm	-37.74 dB	-17.71 dB
-11.850 MHz	-10.850 MHz	200.000 kHz	6.52318 GHz	-49.93 dBm	-37.83 dB	-18.33 dB
10.850 MHz	11.850 MHz	200.000 kHz	6.54680 GHz	-65.03 dBm	-52.93 dB	-34.03 dB
11.850 MHz	21.700 MHz	200.000 kHz	6.55668 GHz	-71.97 dBm	-59.87 dB	-31.89 dB
21.700 MHz	32.550 MHz	200.000 kHz	6.56752 GHz	-72.86 dBm	-60.76 dB	-20.80 dB
32.550 MHz	50.000 MHz	200.000 kHz	6.57203 GHz	-72.56 dBm	-60.46 dB	-20.46 dB

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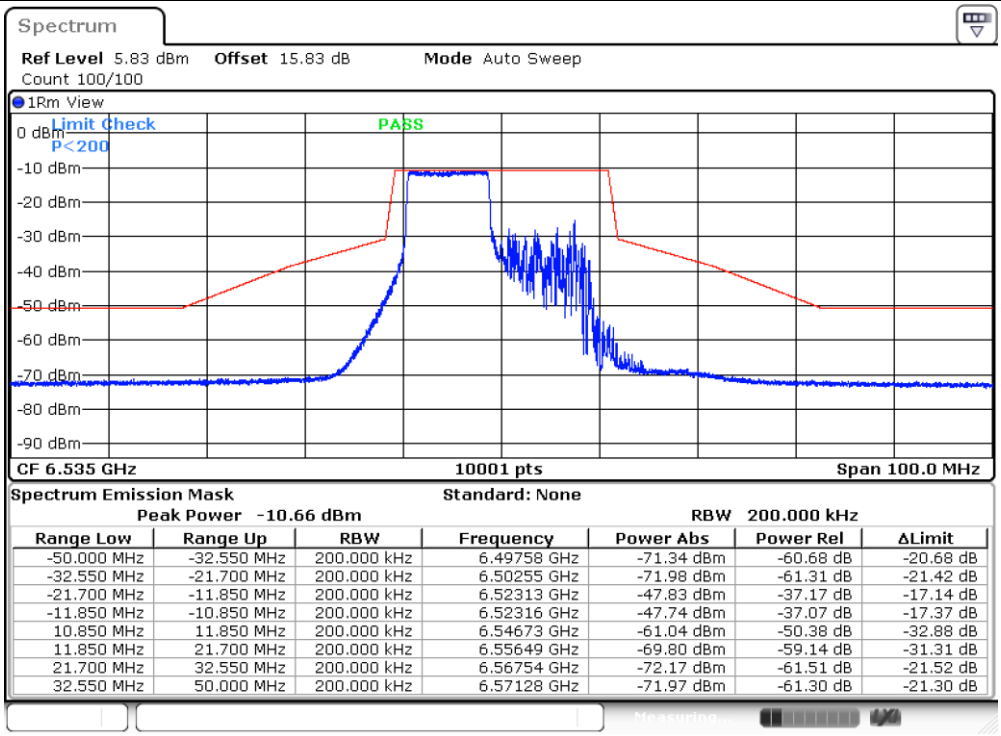
11AX20MIMO_Ant11_6535_106Tone_RU53



Spectrum Emission Mask Standard: None

Peak Power -10.66 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.550 MHz	200.000 kHz	6.49758 GHz	-71.34 dBm	-60.68 dB	-20.68 dB
-32.550 MHz	-21.700 MHz	200.000 kHz	6.50255 GHz	-71.98 dBm	-61.31 dB	-21.42 dB
-21.700 MHz	-11.850 MHz	200.000 kHz	6.52313 GHz	-47.83 dBm	-37.17 dB	-17.14 dB
-11.850 MHz	-10.850 MHz	200.000 kHz	6.52316 GHz	-47.74 dBm	-37.07 dB	-17.37 dB
10.850 MHz	11.850 MHz	200.000 kHz	6.54673 GHz	-61.04 dBm	-50.38 dB	-32.88 dB
11.850 MHz	21.700 MHz	200.000 kHz	6.55649 GHz	-69.80 dBm	-59.14 dB	-31.31 dB
21.700 MHz	32.550 MHz	200.000 kHz	6.56754 GHz	-72.17 dBm	-61.51 dB	-21.52 dB
32.550 MHz	50.000 MHz	200.000 kHz	6.57128 GHz	-71.97 dBm	-61.30 dB	-21.30 dB

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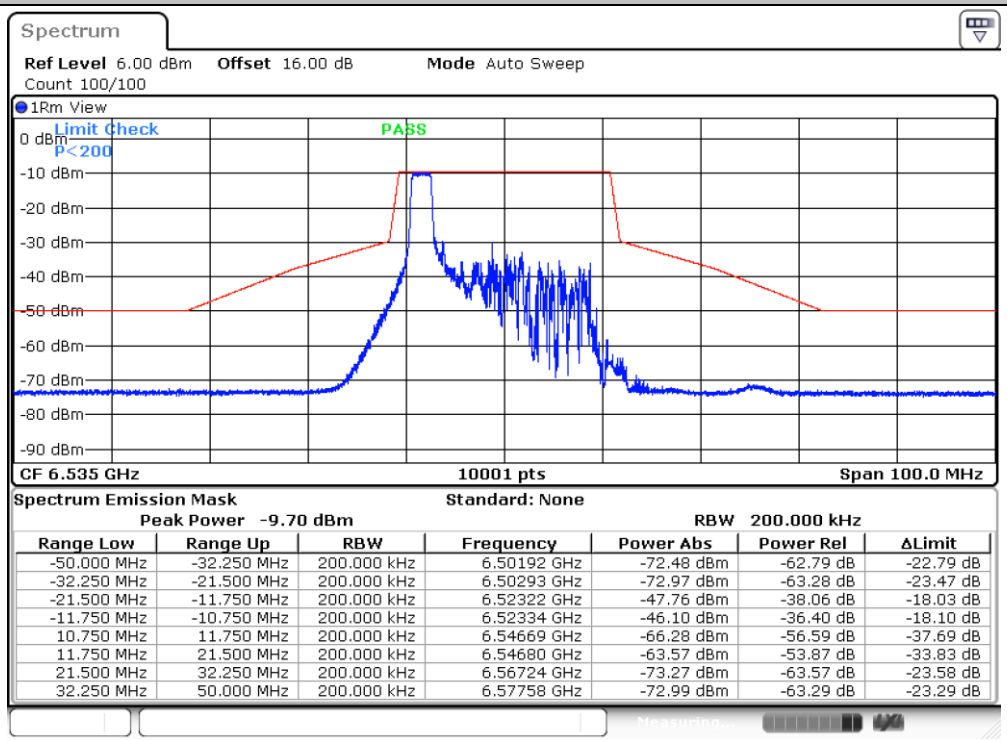
11AX20MIMO_Ant10_6535_26Tone_RU0



Spectrum Emission Mask Standard: None

Peak Power -9.70 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.250 MHz	200.000 kHz	6.50192 GHz	-72.48 dBm	-62.79 dB	-22.79 dB
-32.250 MHz	-21.500 MHz	200.000 kHz	6.50293 GHz	-72.97 dBm	-63.28 dB	-23.47 dB
-21.500 MHz	-11.750 MHz	200.000 kHz	6.52322 GHz	-47.76 dBm	-38.06 dB	-18.03 dB
-11.750 MHz	-10.750 MHz	200.000 kHz	6.52334 GHz	-46.10 dBm	-36.40 dB	-18.10 dB
10.750 MHz	11.750 MHz	200.000 kHz	6.54669 GHz	-66.28 dBm	-56.59 dB	-37.69 dB
11.750 MHz	21.500 MHz	200.000 kHz	6.54680 GHz	-63.57 dBm	-53.87 dB	-33.83 dB
21.500 MHz	32.250 MHz	200.000 kHz	6.56724 GHz	-73.27 dBm	-63.57 dB	-23.58 dB
32.250 MHz	50.000 MHz	200.000 kHz	6.57758 GHz	-72.99 dBm	-63.29 dB	-23.29 dB

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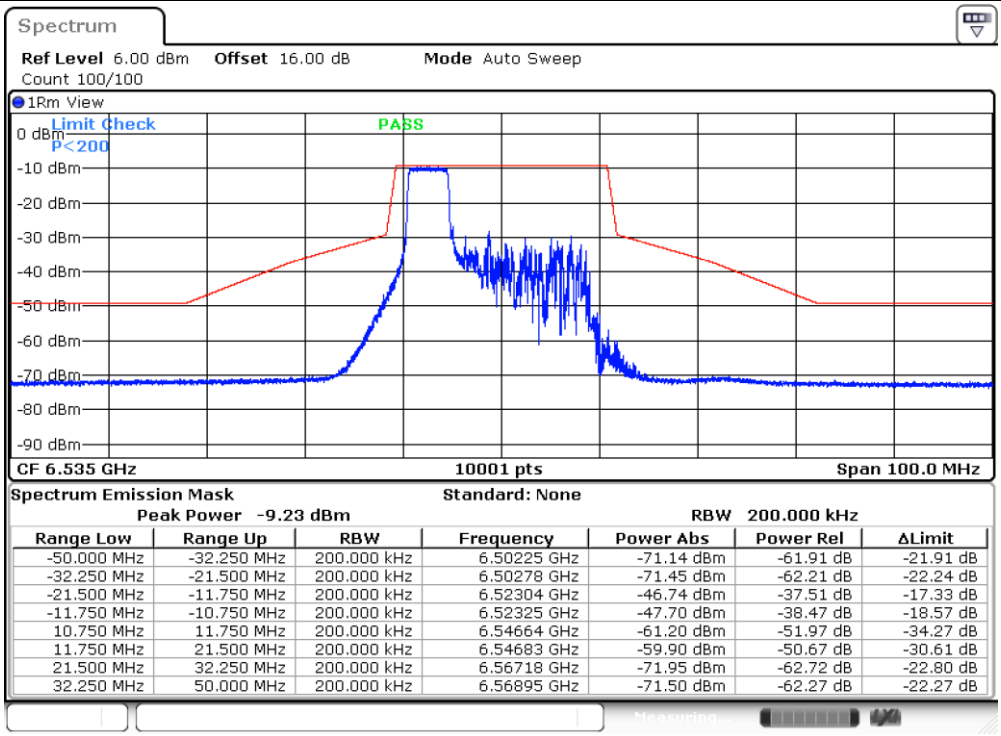
11AX20MIMO_Ant10_6535_52Tone_RU37



Spectrum Emission Mask Standard: None

Peak Power -9.23 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.250 MHz	200.000 kHz	6.50225 GHz	-71.14 dBm	-61.91 dB	-21.91 dB
-32.250 MHz	-21.500 MHz	200.000 kHz	6.50278 GHz	-71.45 dBm	-62.21 dB	-22.24 dB
-21.500 MHz	-11.750 MHz	200.000 kHz	6.52304 GHz	-46.74 dBm	-37.51 dB	-17.33 dB
-11.750 MHz	-10.750 MHz	200.000 kHz	6.52325 GHz	-47.70 dBm	-38.47 dB	-18.57 dB
10.750 MHz	11.750 MHz	200.000 kHz	6.54664 GHz	-61.20 dBm	-51.97 dB	-34.27 dB
11.750 MHz	21.500 MHz	200.000 kHz	6.54683 GHz	-59.90 dBm	-50.67 dB	-30.61 dB
21.500 MHz	32.250 MHz	200.000 kHz	6.56718 GHz	-71.95 dBm	-62.72 dB	-22.80 dB
32.250 MHz	50.000 MHz	200.000 kHz	6.56895 GHz	-71.50 dBm	-62.27 dB	-22.27 dB

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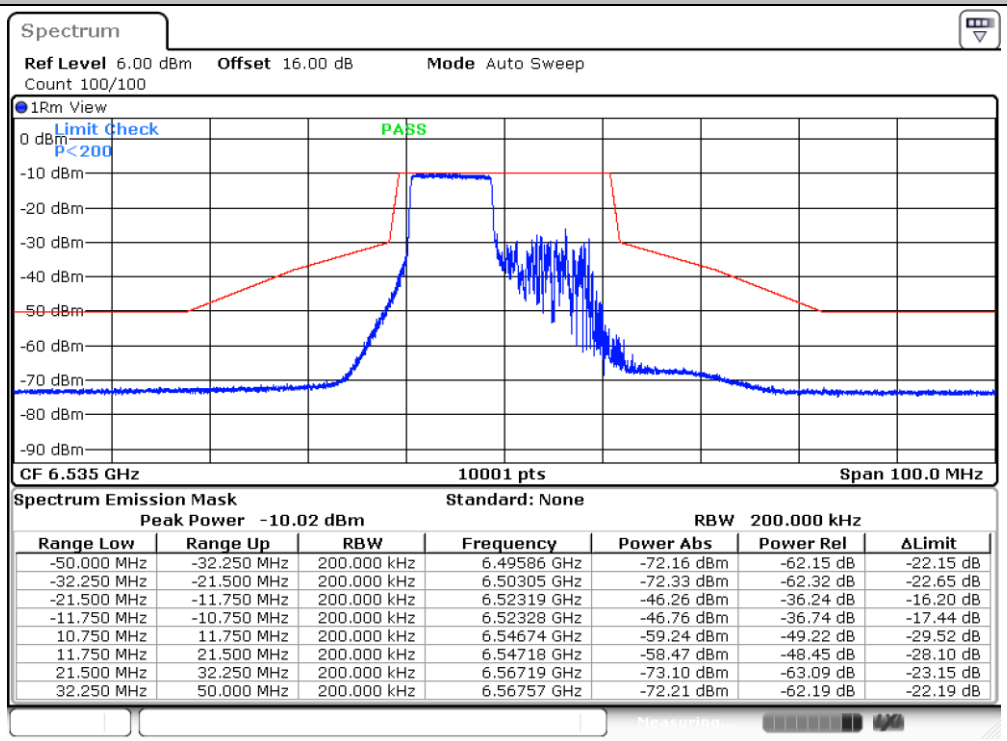
11AX20MIMO_Ant10_6535_106Tone_RU53



Spectrum Emission Mask Standard: None

Peak Power -10.02 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.250 MHz	200.000 kHz	6.49586 GHz	-72.16 dBm	-62.15 dB	-22.15 dB
-32.250 MHz	-21.500 MHz	200.000 kHz	6.50305 GHz	-72.33 dBm	-62.32 dB	-22.65 dB
-21.500 MHz	-11.750 MHz	200.000 kHz	6.52319 GHz	-46.26 dBm	-36.24 dB	-16.20 dB
-11.750 MHz	-10.750 MHz	200.000 kHz	6.52328 GHz	-46.76 dBm	-36.74 dB	-17.44 dB
10.750 MHz	11.750 MHz	200.000 kHz	6.54674 GHz	-59.24 dBm	-49.22 dB	-29.52 dB
11.750 MHz	21.500 MHz	200.000 kHz	6.54718 GHz	-58.47 dBm	-48.45 dB	-28.10 dB
21.500 MHz	32.250 MHz	200.000 kHz	6.56719 GHz	-73.10 dBm	-63.09 dB	-23.15 dB
32.250 MHz	50.000 MHz	200.000 kHz	6.56757 GHz	-72.21 dBm	-62.19 dB	-22.19 dB

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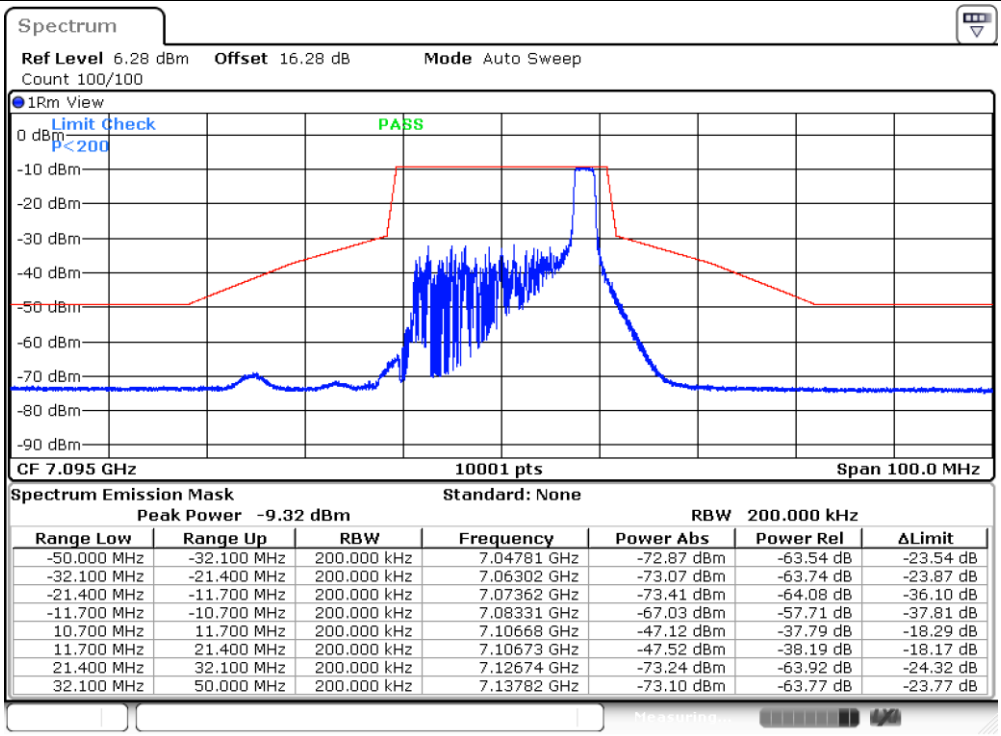
11AX20MIMO_Ant11_7095_26Tone_RU8



Spectrum Emission Mask Standard: None

Peak Power -9.32 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.100 MHz	200.000 kHz	7.04781 GHz	-72.87 dBm	-63.54 dB	-23.54 dB
-32.100 MHz	-21.400 MHz	200.000 kHz	7.06302 GHz	-73.07 dBm	-63.74 dB	-23.87 dB
-21.400 MHz	-11.700 MHz	200.000 kHz	7.07362 GHz	-73.41 dBm	-64.08 dB	-36.10 dB
-11.700 MHz	-10.700 MHz	200.000 kHz	7.08331 GHz	-67.03 dBm	-57.71 dB	-37.81 dB
10.700 MHz	11.700 MHz	200.000 kHz	7.10668 GHz	-47.12 dBm	-37.79 dB	-18.29 dB
11.700 MHz	21.400 MHz	200.000 kHz	7.10673 GHz	-47.52 dBm	-38.19 dB	-18.17 dB
21.400 MHz	32.100 MHz	200.000 kHz	7.12674 GHz	-73.24 dBm	-63.92 dB	-24.32 dB
32.100 MHz	50.000 MHz	200.000 kHz	7.13782 GHz	-73.10 dBm	-63.77 dB	-23.77 dB

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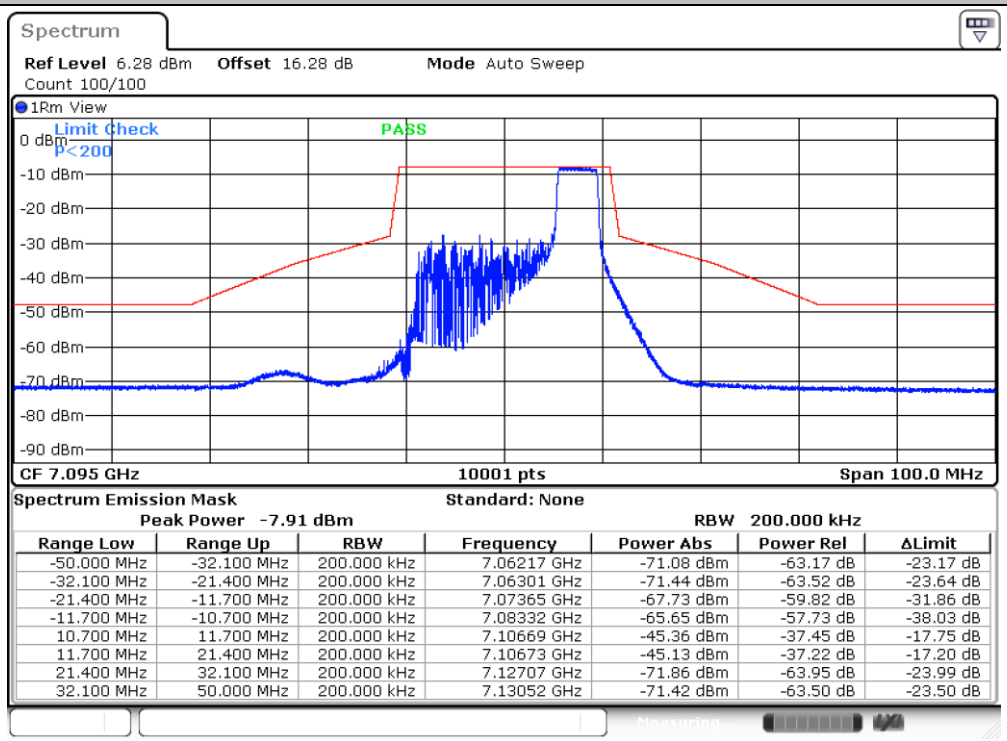
11AX20MIMO_Ant11_7095_52Tone_RU40



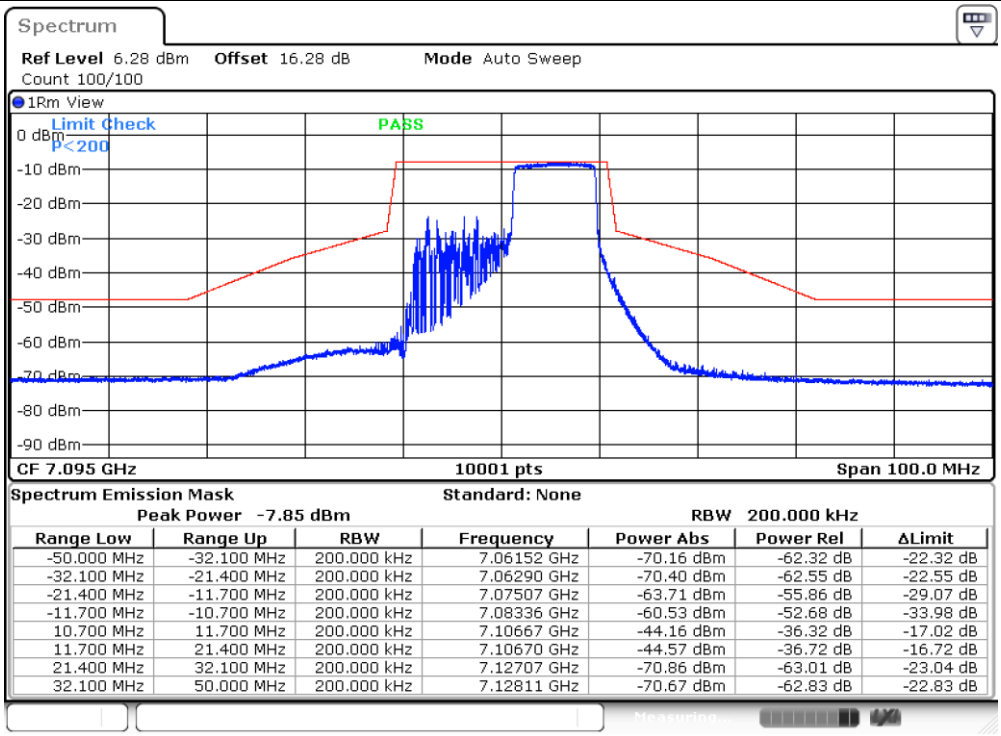
Spectrum Emission Mask Standard: None

Peak Power -7.91 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.100 MHz	200.000 kHz	7.06217 GHz	-71.08 dBm	-63.17 dB	-23.17 dB
-32.100 MHz	-21.400 MHz	200.000 kHz	7.06301 GHz	-71.44 dBm	-63.52 dB	-23.64 dB
-21.400 MHz	-11.700 MHz	200.000 kHz	7.07365 GHz	-67.73 dBm	-59.82 dB	-31.86 dB
-11.700 MHz	-10.700 MHz	200.000 kHz	7.08332 GHz	-65.65 dBm	-57.73 dB	-38.03 dB
10.700 MHz	11.700 MHz	200.000 kHz	7.10669 GHz	-45.36 dBm	-37.45 dB	-17.75 dB
11.700 MHz	21.400 MHz	200.000 kHz	7.10673 GHz	-45.13 dBm	-37.22 dB	-17.20 dB
21.400 MHz	32.100 MHz	200.000 kHz	7.12707 GHz	-71.86 dBm	-63.95 dB	-23.99 dB
32.100 MHz	50.000 MHz	200.000 kHz	7.13052 GHz	-71.42 dBm	-63.50 dB	-23.50 dB

Date: 23.JAN.2025 13:51:17

11AX20MIMO_Ant11_7095_106Tone_RU54



Spectrum Emission Mask Standard: None

Peak Power -7.85 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.100 MHz	200.000 kHz	7.06152 GHz	-70.16 dBm	-62.32 dB	-22.32 dB
-32.100 MHz	-21.400 MHz	200.000 kHz	7.06290 GHz	-70.40 dBm	-62.55 dB	-22.55 dB
-21.400 MHz	-11.700 MHz	200.000 kHz	7.07507 GHz	-63.71 dBm	-55.86 dB	-29.07 dB
-11.700 MHz	-10.700 MHz	200.000 kHz	7.08336 GHz	-60.53 dBm	-52.68 dB	-33.98 dB
10.700 MHz	11.700 MHz	200.000 kHz	7.10667 GHz	-44.16 dBm	-36.32 dB	-17.02 dB
11.700 MHz	21.400 MHz	200.000 kHz	7.10670 GHz	-44.57 dBm	-36.72 dB	-16.72 dB
21.400 MHz	32.100 MHz	200.000 kHz	7.12707 GHz	-70.86 dBm	-63.01 dB	-23.04 dB
32.100 MHz	50.000 MHz	200.000 kHz	7.12811 GHz	-70.67 dBm	-62.83 dB	-22.83 dB

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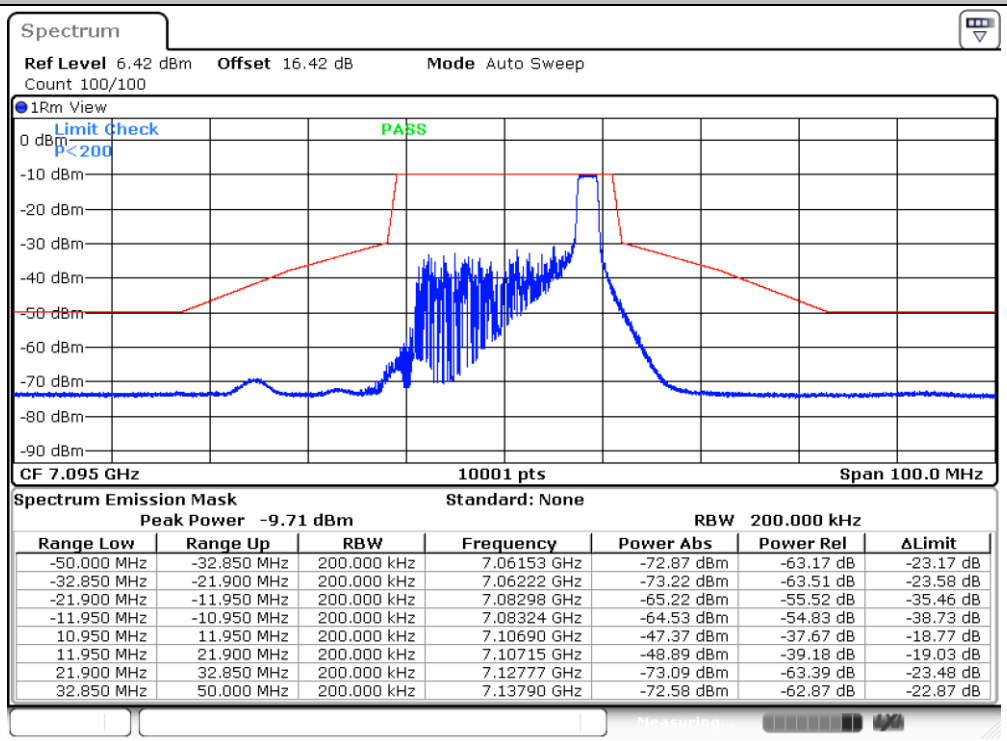
11AX20MIMO_Ant10_7095_26Tone_RU8



Spectrum Emission Mask Standard: None

Peak Power -9.71 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.850 MHz	200.000 kHz	7.06153 GHz	-72.87 dBm	-63.17 dB	-23.17 dB
-32.850 MHz	-21.900 MHz	200.000 kHz	7.06222 GHz	-73.22 dBm	-63.51 dB	-23.58 dB
-21.900 MHz	-11.950 MHz	200.000 kHz	7.08298 GHz	-65.22 dBm	-55.52 dB	-35.46 dB
-11.950 MHz	-10.950 MHz	200.000 kHz	7.08324 GHz	-64.53 dBm	-54.83 dB	-38.73 dB
10.950 MHz	11.950 MHz	200.000 kHz	7.10690 GHz	-47.37 dBm	-37.67 dB	-18.77 dB
11.950 MHz	21.900 MHz	200.000 kHz	7.10715 GHz	-48.89 dBm	-39.18 dB	-19.03 dB
21.900 MHz	32.850 MHz	200.000 kHz	7.12777 GHz	-73.09 dBm	-63.39 dB	-23.48 dB
32.850 MHz	50.000 MHz	200.000 kHz	7.13790 GHz	-72.58 dBm	-62.87 dB	-22.87 dB

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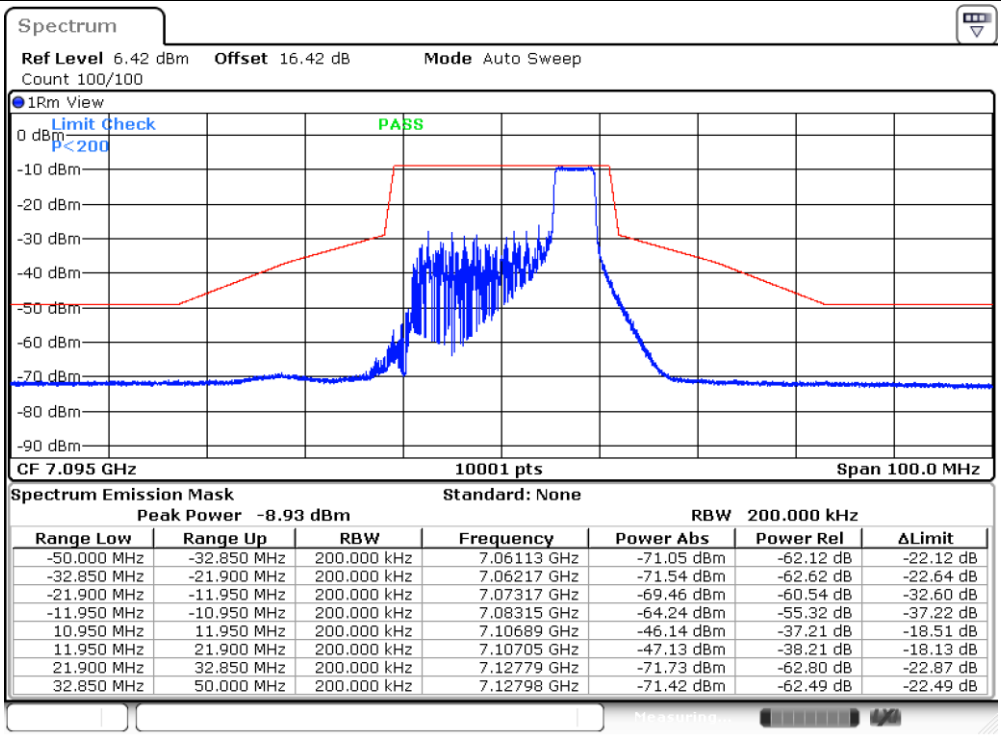
11AX20MIMO_Ant10_7095_52Tone_RU40



Spectrum Emission Mask Standard: None

Peak Power -8.93 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.850 MHz	200.000 kHz	7.06113 GHz	-71.05 dBm	-62.12 dB	-22.12 dB
-32.850 MHz	-21.900 MHz	200.000 kHz	7.06217 GHz	-71.54 dBm	-62.62 dB	-22.64 dB
-21.900 MHz	-11.950 MHz	200.000 kHz	7.07317 GHz	-69.46 dBm	-60.54 dB	-32.60 dB
-11.950 MHz	-10.950 MHz	200.000 kHz	7.08315 GHz	-64.24 dBm	-55.32 dB	-37.22 dB
10.950 MHz	11.950 MHz	200.000 kHz	7.10689 GHz	-46.14 dBm	-37.21 dB	-18.51 dB
11.950 MHz	21.900 MHz	200.000 kHz	7.10705 GHz	-47.13 dBm	-38.21 dB	-18.13 dB
21.900 MHz	32.850 MHz	200.000 kHz	7.12779 GHz	-71.73 dBm	-62.80 dB	-22.87 dB
32.850 MHz	50.000 MHz	200.000 kHz	7.12798 GHz	-71.42 dBm	-62.49 dB	-22.49 dB

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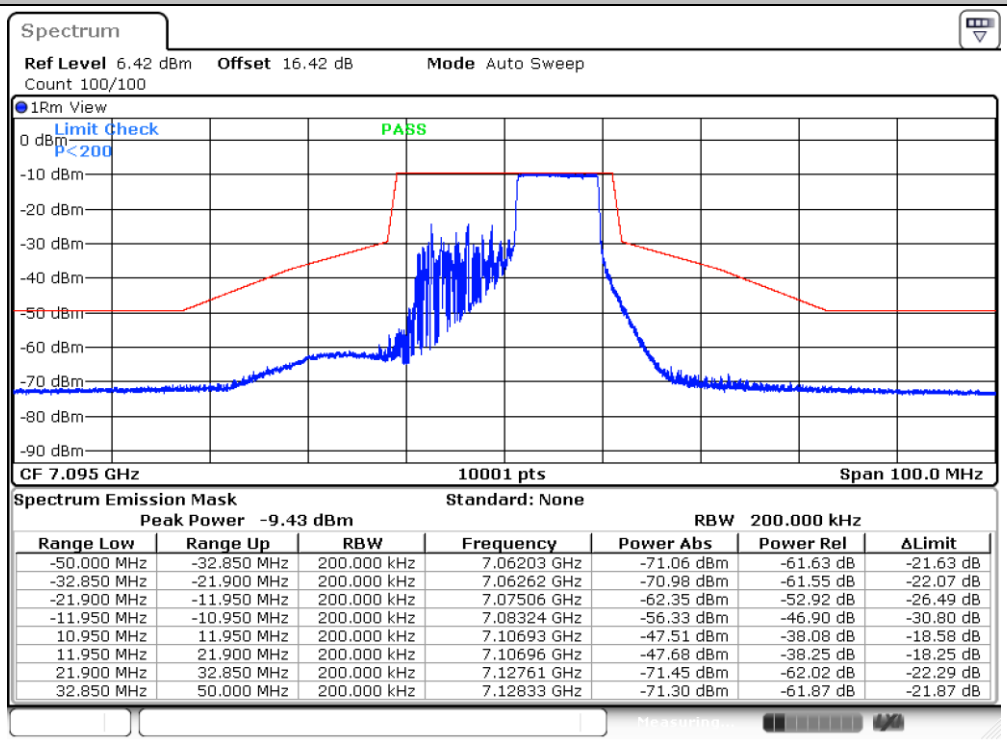
11AX20MIMO_Ant10_7095_106Tone_RU54



Spectrum Emission Mask Standard: None

Peak Power -9.43 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.850 MHz	200.000 kHz	7.06203 GHz	-71.06 dBm	-61.63 dB	-21.63 dB
-32.850 MHz	-21.900 MHz	200.000 kHz	7.06262 GHz	-70.98 dBm	-61.55 dB	-22.07 dB
-21.900 MHz	-11.950 MHz	200.000 kHz	7.07506 GHz	-62.35 dBm	-52.92 dB	-26.49 dB
-11.950 MHz	-10.950 MHz	200.000 kHz	7.08324 GHz	-56.33 dBm	-46.90 dB	-30.80 dB
10.950 MHz	11.950 MHz	200.000 kHz	7.10693 GHz	-47.51 dBm	-38.08 dB	-18.58 dB
11.950 MHz	21.900 MHz	200.000 kHz	7.10696 GHz	-47.68 dBm	-38.25 dB	-18.25 dB
21.900 MHz	32.850 MHz	200.000 kHz	7.12761 GHz	-71.45 dBm	-62.02 dB	-22.29 dB
32.850 MHz	50.000 MHz	200.000 kHz	7.12833 GHz	-71.30 dBm	-61.87 dB	-21.87 dB

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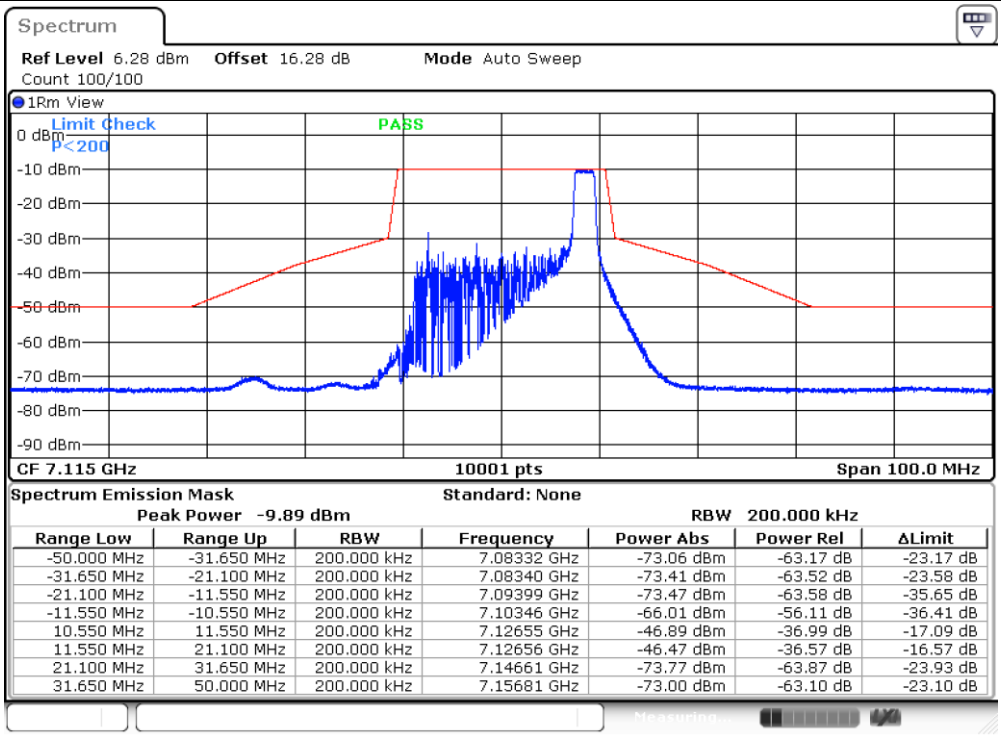
11AX20MIMO_Ant11_7115_26Tone_RU8



Spectrum Emission Mask Standard: None

Peak Power -9.89 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-31.650 MHz	200.000 kHz	7.08332 GHz	-73.06 dBm	-63.17 dB	-23.17 dB
-31.650 MHz	-21.100 MHz	200.000 kHz	7.08340 GHz	-73.41 dBm	-63.52 dB	-23.58 dB
-21.100 MHz	-11.550 MHz	200.000 kHz	7.09399 GHz	-73.47 dBm	-63.58 dB	-35.65 dB
-11.550 MHz	-10.550 MHz	200.000 kHz	7.10346 GHz	-66.01 dBm	-56.11 dB	-36.41 dB
10.550 MHz	11.550 MHz	200.000 kHz	7.12655 GHz	-46.89 dBm	-36.99 dB	-17.09 dB
11.550 MHz	21.100 MHz	200.000 kHz	7.12656 GHz	-46.47 dBm	-36.57 dB	-16.57 dB
21.100 MHz	31.650 MHz	200.000 kHz	7.14661 GHz	-73.77 dBm	-63.87 dB	-23.93 dB
31.650 MHz	50.000 MHz	200.000 kHz	7.15681 GHz	-73.00 dBm	-63.10 dB	-23.10 dB

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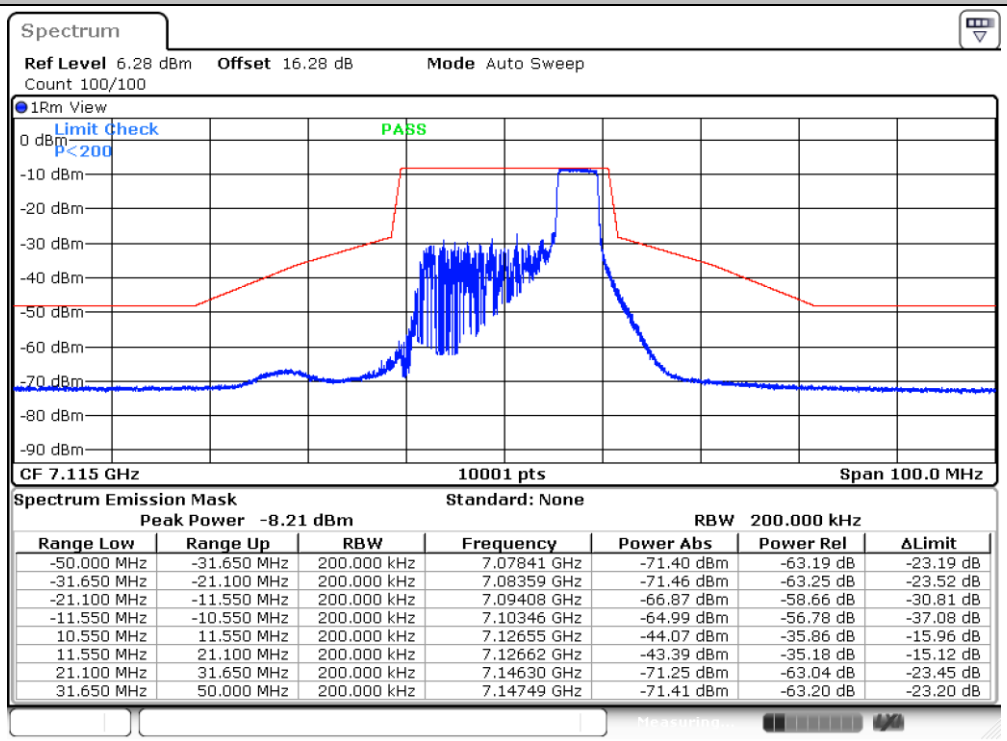
11AX20MIMO_Ant11_7115_52Tone_RU40



Spectrum Emission Mask Standard: None

Peak Power -8.21 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-31.650 MHz	200.000 kHz	7.07841 GHz	-71.40 dBm	-63.19 dB	-23.19 dB
-31.650 MHz	-21.100 MHz	200.000 kHz	7.08359 GHz	-71.46 dBm	-63.25 dB	-23.52 dB
-21.100 MHz	-11.550 MHz	200.000 kHz	7.09408 GHz	-66.87 dBm	-58.66 dB	-30.81 dB
-11.550 MHz	-10.550 MHz	200.000 kHz	7.10346 GHz	-64.99 dBm	-56.78 dB	-37.08 dB
10.550 MHz	11.550 MHz	200.000 kHz	7.12655 GHz	-44.07 dBm	-35.86 dB	-15.96 dB
11.550 MHz	21.100 MHz	200.000 kHz	7.12662 GHz	-43.39 dBm	-35.18 dB	-15.12 dB
21.100 MHz	31.650 MHz	200.000 kHz	7.14630 GHz	-71.25 dBm	-63.04 dB	-23.45 dB
31.650 MHz	50.000 MHz	200.000 kHz	7.14749 GHz	-71.41 dBm	-63.20 dB	-23.20 dB

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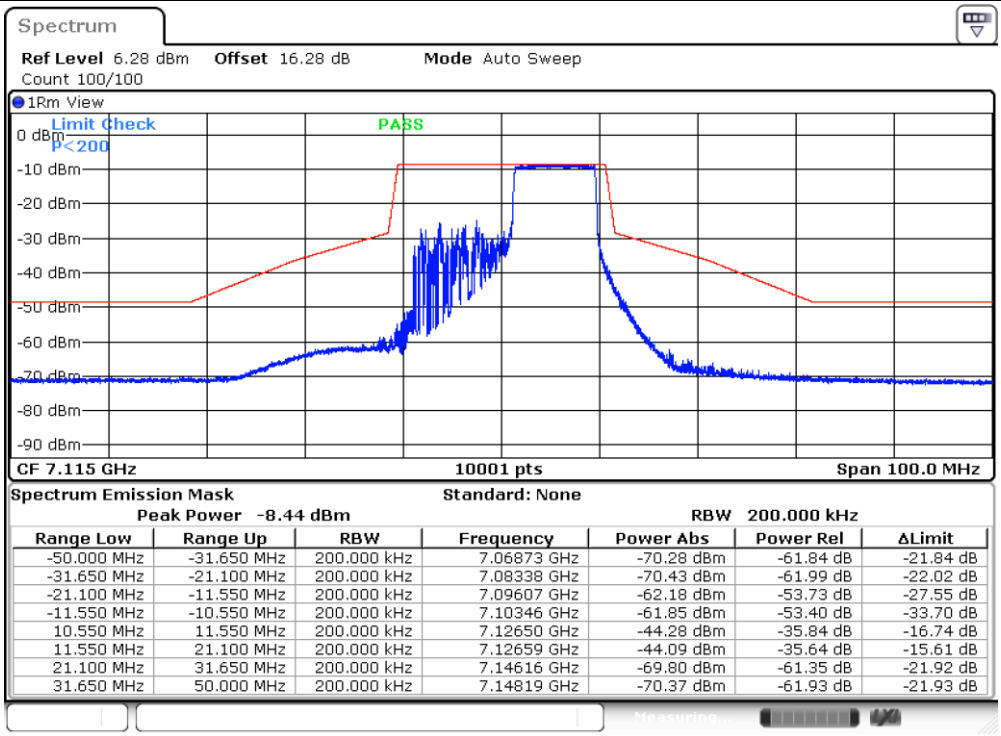
11AX20MIMO_Ant11_7115_106Tone_RU54



Spectrum Emission Mask Standard: None

Peak Power -8.44 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-31.650 MHz	200.000 kHz	7.06873 GHz	-70.28 dBm	-61.84 dB	-21.84 dB
-31.650 MHz	-21.100 MHz	200.000 kHz	7.08338 GHz	-70.43 dBm	-61.99 dB	-22.02 dB
-21.100 MHz	-11.550 MHz	200.000 kHz	7.09607 GHz	-62.18 dBm	-53.73 dB	-27.55 dB
-11.550 MHz	-10.550 MHz	200.000 kHz	7.10346 GHz	-61.85 dBm	-53.40 dB	-33.70 dB
10.550 MHz	11.550 MHz	200.000 kHz	7.12650 GHz	-44.28 dBm	-35.84 dB	-16.74 dB
11.550 MHz	21.100 MHz	200.000 kHz	7.12659 GHz	-44.09 dBm	-35.64 dB	-15.61 dB
21.100 MHz	31.650 MHz	200.000 kHz	7.14616 GHz	-69.80 dBm	-61.35 dB	-21.92 dB
31.650 MHz	50.000 MHz	200.000 kHz	7.14819 GHz	-70.37 dBm	-61.93 dB	-21.93 dB

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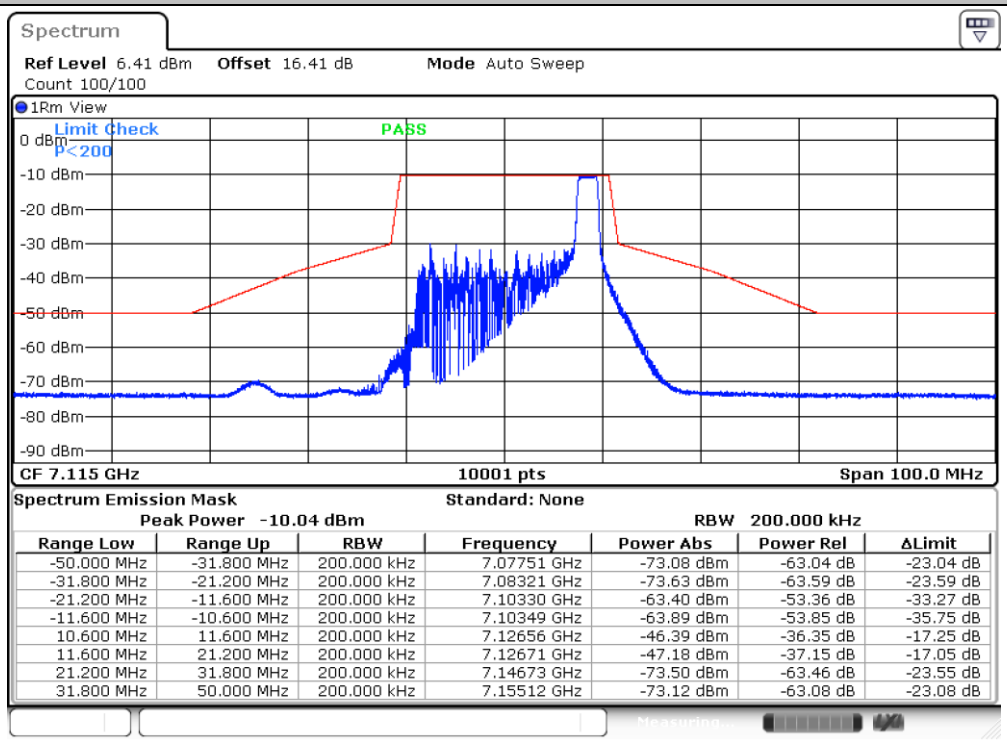
11AX20MIMO_Ant10_7115_26Tone_RU8



Spectrum Emission Mask Standard: None

Peak Power -10.04 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-31.800 MHz	200.000 kHz	7.07751 GHz	-73.08 dBm	-63.04 dB	-23.04 dB
-31.800 MHz	-21.200 MHz	200.000 kHz	7.08321 GHz	-73.63 dBm	-63.59 dB	-23.59 dB
-21.200 MHz	-11.600 MHz	200.000 kHz	7.10330 GHz	-63.40 dBm	-53.36 dB	-33.27 dB
-11.600 MHz	-10.600 MHz	200.000 kHz	7.10349 GHz	-63.89 dBm	-53.85 dB	-35.75 dB
10.600 MHz	11.600 MHz	200.000 kHz	7.12656 GHz	-46.39 dBm	-36.35 dB	-17.25 dB
11.600 MHz	21.200 MHz	200.000 kHz	7.12671 GHz	-47.18 dBm	-37.15 dB	-17.05 dB
21.200 MHz	31.800 MHz	200.000 kHz	7.14673 GHz	-73.50 dBm	-63.46 dB	-23.55 dB
31.800 MHz	50.000 MHz	200.000 kHz	7.15512 GHz	-73.12 dBm	-63.08 dB	-23.08 dB

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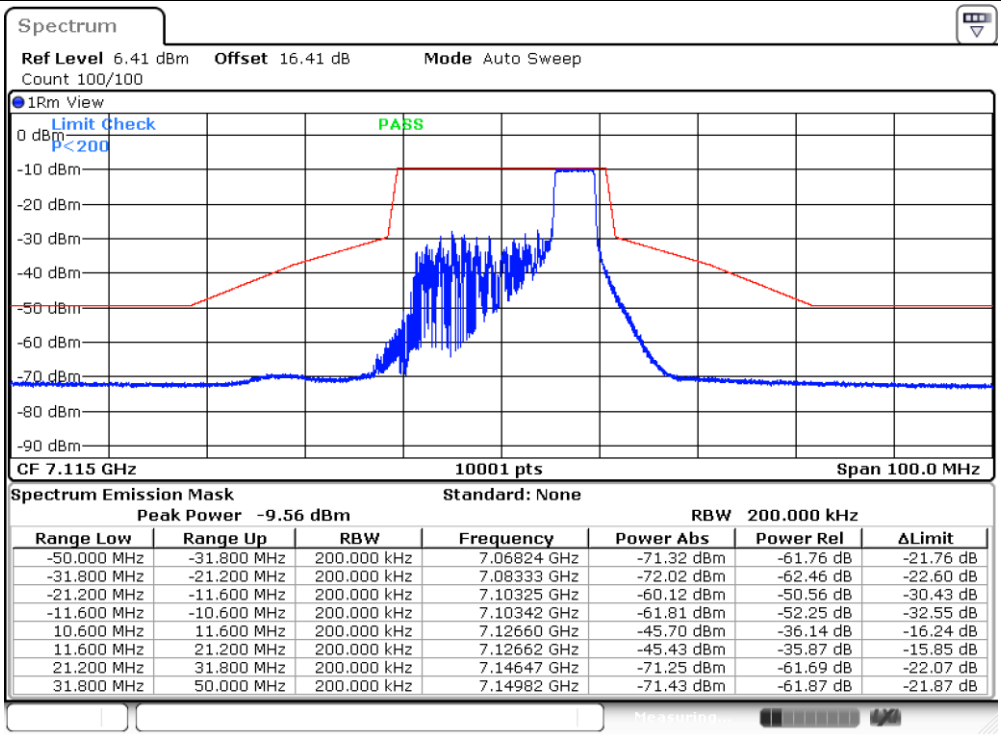
11AX20MIMO_Ant10_7115_52Tone_RU40



Spectrum Emission Mask Standard: None

Peak Power -9.56 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-31.800 MHz	200.000 kHz	7.06824 GHz	-71.32 dBm	-61.76 dB	-21.76 dB
-31.800 MHz	-21.200 MHz	200.000 kHz	7.08333 GHz	-72.02 dBm	-62.46 dB	-22.60 dB
-21.200 MHz	-11.600 MHz	200.000 kHz	7.10325 GHz	-60.12 dBm	-50.56 dB	-30.43 dB
-11.600 MHz	-10.600 MHz	200.000 kHz	7.10342 GHz	-61.81 dBm	-52.25 dB	-32.55 dB
10.600 MHz	11.600 MHz	200.000 kHz	7.12660 GHz	-45.70 dBm	-36.14 dB	-16.24 dB
11.600 MHz	21.200 MHz	200.000 kHz	7.12662 GHz	-45.43 dBm	-35.87 dB	-15.85 dB
21.200 MHz	31.800 MHz	200.000 kHz	7.14647 GHz	-71.25 dBm	-61.69 dB	-22.07 dB
31.800 MHz	50.000 MHz	200.000 kHz	7.14982 GHz	-71.43 dBm	-61.87 dB	-21.87 dB

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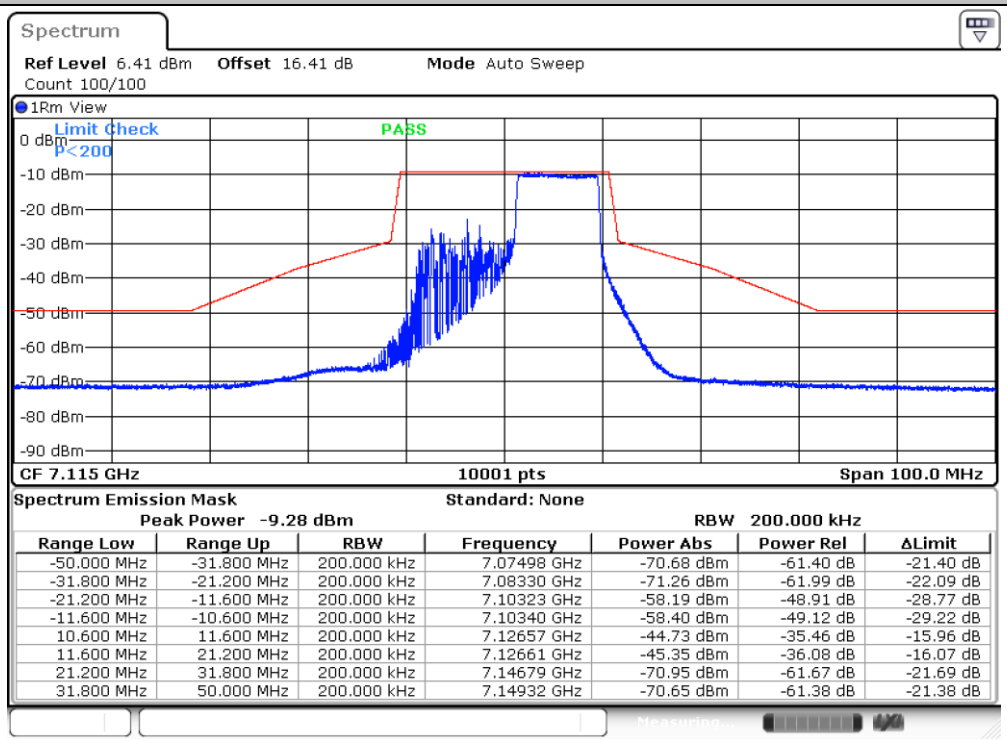
11AX20MIMO_Ant10_7115_106Tone_RU54



Spectrum Emission Mask Standard: None

Peak Power -9.28 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-31.800 MHz	200.000 kHz	7.07498 GHz	-70.68 dBm	-61.40 dB	-21.40 dB
-31.800 MHz	-21.200 MHz	200.000 kHz	7.08330 GHz	-71.26 dBm	-61.99 dB	-22.09 dB
-21.200 MHz	-11.600 MHz	200.000 kHz	7.10323 GHz	-58.19 dBm	-48.91 dB	-28.77 dB
-11.600 MHz	-10.600 MHz	200.000 kHz	7.10340 GHz	-58.40 dBm	-49.12 dB	-29.22 dB
10.600 MHz	11.600 MHz	200.000 kHz	7.12657 GHz	-44.73 dBm	-35.46 dB	-15.96 dB
11.600 MHz	21.200 MHz	200.000 kHz	7.12661 GHz	-45.35 dBm	-36.08 dB	-16.07 dB
21.200 MHz	31.800 MHz	200.000 kHz	7.14679 GHz	-70.95 dBm	-61.67 dB	-21.69 dB
31.800 MHz	50.000 MHz	200.000 kHz	7.14932 GHz	-70.65 dBm	-61.38 dB	-21.38 dB

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Maximum conducted output power

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20 MIMO	Ant11	5935	26Tone	RU0	-13.5	-14.95	99.63	0.02	-14.93	≤30.81	-6.81	-21.74	≤24.00	PASS
			52Tone	RU37	-10	-12.76	99.63	0.02	-12.74	≤30.81	-6.81	-19.55	≤24.00	PASS
			106Tone	RU53	-6	-8.76	99.63	0.02	-8.74	≤30.81	-6.81	-15.55	≤24.00	PASS
	Ant10	5935	26Tone	RU0	-13.5	-13.04	99.63	0.02	-13.02	≤22.23	1.77	-11.25	≤24.00	PASS
			52Tone	RU37	-10	-11.43	99.63	0.02	-11.41	≤22.23	1.77	-9.64	≤24.00	PASS
			106Tone	RU53	-6	-7.31	99.63	0.02	-7.29	≤22.23	1.77	-5.52	≤24.00	PASS
	total	5935	26Tone	RU0	---	---	---	---	-10.86	≤22.23	1.77	-9.09	≤24.00	PASS
			52Tone	RU37	---	---	---	---	-9.01	≤22.23	1.77	-7.24	≤24.00	PASS
			106Tone	RU53	---	---	---	---	-4.94	≤22.23	1.77	-3.17	≤24.00	PASS
	Ant11	5955	26Tone	RU0	-3	-4.92	99.63	0.02	-4.90	≤30.81	-6.81	-11.71	≤24.00	PASS
			52Tone	RU37	1.5	-1.58	99.63	0.02	-1.56	≤30.81	-6.81	-8.37	≤24.00	PASS
			106Tone	RU53	4.5	1.58	99.63	0.02	1.60	≤30.81	-6.81	-5.21	≤24.00	PASS
	Ant10	5955	26Tone	RU0	-3	-2.89	99.63	0.02	-2.87	≤22.23	1.77	-1.10	≤24.00	PASS
			52Tone	RU37	1.5	-0.25	99.63	0.02	-0.23	≤22.23	1.77	1.54	≤24.00	PASS
			106Tone	RU53	4.5	2.97	99.63	0.02	2.99	≤22.23	1.77	4.76	≤24.00	PASS
	total	5955	26Tone	RU0	---	---	---	---	-0.76	≤22.23	1.77	1.01	≤24.00	PASS
			52Tone	RU37	---	---	---	---	2.17	≤22.23	1.77	3.94	≤24.00	PASS
			106Tone	RU53	---	---	---	---	5.36	≤22.23	1.77	7.13	≤24.00	PASS
	Ant11	6435	26Tone	RU0	-0.5	-2.57	99.63	0.02	-2.55	≤30.82	-6.82	-9.37	≤24.00	PASS
			52Tone	RU37	4	0.92	99.63	0.02	0.94	≤30.82	-6.82	-5.88	≤24.00	PASS
			106Tone	RU53	6	4.69	99.63	0.02	4.71	≤30.82	-6.82	-2.11	≤24.00	PASS
	Ant10	6435	26Tone	RU0	-0.5	-0.21	99.63	0.02	-0.19	≤24.28	-0.28	-0.47	≤24.00	PASS
			52Tone	RU37	4	1.91	99.63	0.02	1.93	≤24.28	-0.28	1.65	≤24.00	PASS
			106Tone	RU53	6	5.04	99.63	0.02	5.06	≤24.28	-0.28	4.78	≤24.00	PASS
	total	6435	26Tone	RU0	---	---	---	---	1.80	≤24.28	-0.28	1.52	≤24.00	PASS
			52Tone	RU37	---	---	---	---	4.47	≤24.28	-0.28	4.19	≤24.00	PASS
			106Tone	RU53	---	---	---	---	7.90	≤24.28	-0.28	7.62	≤24.00	PASS
	Ant11	6535	26Tone	RU0	2	-2.18	99.63	0.02	-2.16	≤31.08	-7.08	-9.24	≤24.00	PASS
			52Tone	RU37	5	0.66	99.63	0.02	0.68	≤31.08	-7.08	-6.40	≤24.00	PASS
			106Tone	RU53	7	5.28	99.63	0.02	5.30	≤31.08	-7.08	-1.78	≤24.00	PASS
	Ant10	6535	26Tone	RU0	2	-0.09	99.63	0.02	-0.07	≤24.44	-0.44	-0.51	≤24.00	PASS
			52Tone	RU37	5	2.91	99.63	0.02	2.93	≤24.44	-0.44	2.49	≤24.00	PASS

			106Tone	RU53	7	5.68	99.63	0.02	5.70	≤24.44	-0.44	5.26	≤24.00	PASS
	total	6535	26Tone	RU0	---	---	---	---	2.02	≤24.44	-0.44	1.58	≤24.00	PASS
			52Tone	RU37	---	---	---	---	4.96	≤24.44	-0.44	4.52	≤24.00	PASS
			106Tone	RU53	---	---	---	---	8.51	≤24.44	-0.44	8.07	≤24.00	PASS
	Ant11	7095	26Tone	RU8	5.5	1.16	99.63	0.02	1.18	≤31.29	-7.29	-6.11	≤24.00	PASS
			52Tone	RU40	7.5	5.53	99.63	0.02	5.55	≤31.29	-7.29	-1.74	≤24.00	PASS
			106Tone	RU54	10	8.62	99.63	0.02	8.64	≤31.29	-7.29	1.35	≤24.00	PASS
	Ant10	7095	26Tone	RU8	5.5	1.23	99.63	0.02	1.25	≤26.11	-2.11	-0.86	≤24.00	PASS
			52Tone	RU40	7.5	4.91	99.63	0.02	4.93	≤26.11	-2.11	2.82	≤24.00	PASS
			106Tone	RU54	10	7.91	99.63	0.02	7.93	≤26.11	-2.11	5.82	≤24.00	PASS
	total	7095	26Tone	RU8	---	---	---	---	4.23	≤26.11	-2.11	2.12	≤24.00	PASS
			52Tone	RU40	---	---	---	---	8.26	≤26.11	-2.11	6.15	≤24.00	PASS
			106Tone	RU54	---	---	---	---	11.31	≤26.11	-2.11	9.2	≤24.00	PASS
	Ant11	7115	26Tone	RU8	-3	-8.01	99.63	0.02	-7.99	≤31.29	-7.29	-15.28	≤24.00	PASS
			52Tone	RU40	-3	-6.16	99.63	0.02	-6.14	≤31.29	-7.29	-13.43	≤24.00	PASS
			106Tone	RU54	1.5	-0.28	99.63	0.02	-0.26	≤31.29	-7.29	-7.55	≤24.00	PASS
	Ant10	7115	26Tone	RU8	-3	-7.96	99.63	0.02	-7.94	≤26.11	-2.11	-10.05	≤24.00	PASS
			52Tone	RU40	-3	-7.37	99.63	0.02	-7.35	≤26.11	-2.11	-9.46	≤24.00	PASS
			106Tone	RU54	1.5	-1.17	99.63	0.02	-1.15	≤26.11	-2.11	-3.26	≤24.00	PASS
	total	7115	26Tone	RU8	---	---	---	---	-4.95	≤26.11	-2.11	-7.06	≤24.00	PASS
			52Tone	RU40	---	---	---	---	-3.75	≤26.11	-2.11	-5.86	≤24.00	PASS
			106Tone	RU54	---	---	---	---	2.33	≤26.11	-2.11	0.22	≤24.00	PASS

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Gain	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant11	5935	26Tone	RU0	-7.46	≤5.81	-6.81	-14.27	≤-1.00	PASS
			52Tone	RU37	-6.99	≤5.81	-6.81	-13.80	≤-1.00	PASS
			106Tone	RU53	-7.13	≤5.81	-6.81	-13.94	≤-1.00	PASS
	Ant10	5935	26Tone	RU0	-5.60	≤-2.77	1.77	-3.83	≤-1.00	PASS
			52Tone	RU37	-5.74	≤-2.77	1.77	-3.97	≤-1.00	PASS
			106Tone	RU53	-5.87	≤-2.77	1.77	-4.10	≤-1.00	PASS
	total	5935	26Tone	RU0	-3.42	≤-2.77	1.77	-1.65	≤-1.00	PASS
			52Tone	RU37	-3.31	≤-2.77	1.77	-1.54	≤-1.00	PASS
			106Tone	RU53	-3.44	≤-2.77	1.77	-1.67	≤-1.00	PASS
	Ant11	5955	26Tone	RU0	-7.46	≤5.81	-6.81	-14.27	≤-1.00	PASS
			52Tone	RU37	-7.05	≤5.81	-6.81	-13.86	≤-1.00	PASS
			106Tone	RU53	-6.96	≤5.81	-6.81	-13.77	≤-1.00	PASS
	Ant10	5955	26Tone	RU0	-5.48	≤-2.77	1.77	-3.71	≤-1.00	PASS
			52Tone	RU37	-5.77	≤-2.77	1.77	-4.00	≤-1.00	PASS
			106Tone	RU53	-5.67	≤-2.77	1.77	-3.90	≤-1.00	PASS
	total	5955	26Tone	RU0	-3.35	≤-2.77	1.77	-1.58	≤-1.00	PASS
			52Tone	RU37	-3.35	≤-2.77	1.77	-1.58	≤-1.00	PASS
			106Tone	RU53	-3.26	≤-2.77	1.77	-1.49	≤-1.00	PASS
	Ant11	6435	26Tone	RU0	-5.28	≤5.82	-6.82	-12.10	≤-1.00	PASS
			52Tone	RU37	-4.62	≤5.82	-6.82	-11.44	≤-1.00	PASS
			106Tone	RU53	-4.22	≤5.82	-6.82	-11.04	≤-1.00	PASS
	Ant10	6435	26Tone	RU0	-3.29	≤-0.72	-0.28	-3.57	≤-1.00	PASS
			52Tone	RU37	-4.03	≤-0.72	-0.28	-4.31	≤-1.00	PASS
			106Tone	RU53	-4.01	≤-0.72	-0.28	-4.29	≤-1.00	PASS
	total	6435	26Tone	RU0	-1.16	≤-0.72	-0.28	-1.44	≤-1.00	PASS
			52Tone	RU37	-1.30	≤-0.72	-0.28	-1.58	≤-1.00	PASS
			106Tone	RU53	-1.10	≤-0.72	-0.28	-1.38	≤-1.00	PASS
	Ant11	6535	26Tone	RU0	-5.47	≤6.08	-7.08	-12.55	≤-1.00	PASS
			52Tone	RU37	-5.63	≤6.08	-7.08	-12.71	≤-1.00	PASS
			106Tone	RU53	-4.28	≤6.08	-7.08	-11.36	≤-1.00	PASS
	Ant10	6535	26Tone	RU0	-3.11	≤-0.56	-0.44	-3.55	≤-1.00	PASS
			52Tone	RU37	-3.07	≤-0.56	-0.44	-3.51	≤-1.00	PASS
			106Tone	RU53	-3.61	≤-0.56	-0.44	-4.05	≤-1.00	PASS

	total	6535	26Tone	RU0	-1.12	≤-0.56	-0.44	-1.56	≤-1.00	PASS
			52Tone	RU37	-1.15	≤-0.56	-0.44	-1.59	≤-1.00	PASS
			106Tone	RU53	-0.92	≤-0.56	-0.44	-1.36	≤-1.00	PASS
	Ant11	7095	26Tone	RU8	-3.11	≤6.29	-7.29	-10.4	≤-1.00	PASS
			52Tone	RU40	-1.41	≤6.29	-7.29	-8.7	≤-1.00	PASS
			106Tone	RU54	-1.66	≤6.29	-7.29	-8.95	≤-1.00	PASS
	Ant10	7095	26Tone	RU8	-3.46	≤1.11	-2.11	-5.57	≤-1.00	PASS
			52Tone	RU40	-2.57	≤1.11	-2.11	-4.68	≤-1.00	PASS
			106Tone	RU54	-2.68	≤1.11	-2.11	-4.79	≤-1.00	PASS
	total	7095	26Tone	RU8	-0.27	≤1.11	-2.11	-2.38	≤-1.00	PASS
			52Tone	RU40	1.06	≤1.11	-2.11	-1.05	≤-1.00	PASS
			106Tone	RU54	0.87	≤1.11	-2.11	-1.24	≤-1.00	PASS
	Ant11	7115	26Tone	RU8	-3.43	≤6.29	-7.29	-10.72	≤-1.00	PASS
			52Tone	RU40	-1.45	≤6.29	-7.29	-8.74	≤-1.00	PASS
			106Tone	RU54	-1.65	≤6.29	-7.29	-8.94	≤-1.00	PASS
	Ant10	7115	26Tone	RU8	-3.15	≤1.11	-2.11	-5.26	≤-1.00	PASS
			52Tone	RU40	-2.78	≤1.11	-2.11	-4.89	≤-1.00	PASS
			106Tone	RU54	-2.81	≤1.11	-2.11	-4.92	≤-1.00	PASS
	total	7115	26Tone	RU8	-0.28	≤1.11	-2.11	-2.39	≤-1.00	PASS
			52Tone	RU40	0.95	≤1.11	-2.11	-1.16	≤-1.00	PASS
			106Tone	RU54	0.82	≤1.11	-2.11	-1.29	≤-1.00	PASS

Note：1.The Duty Cycle Factor and is compensated in the graph.

Test Graphs

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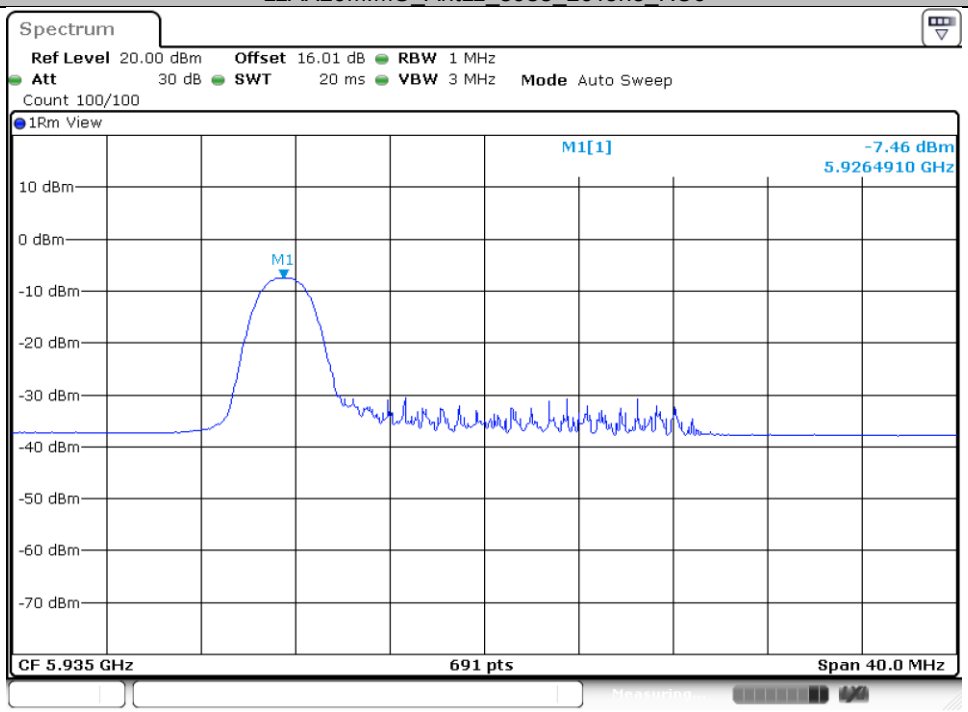

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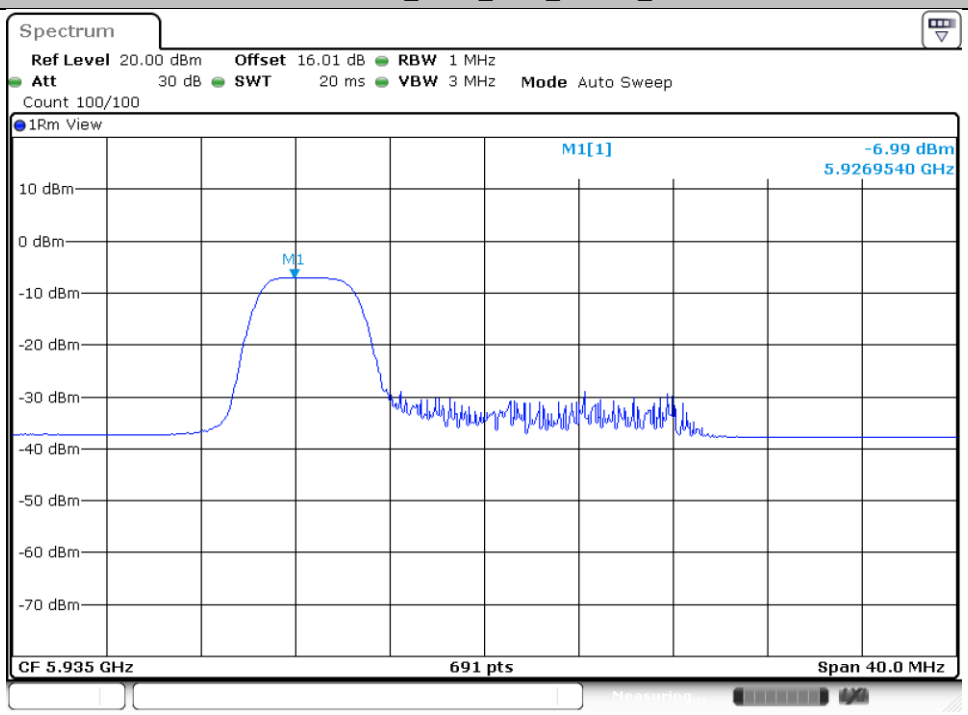

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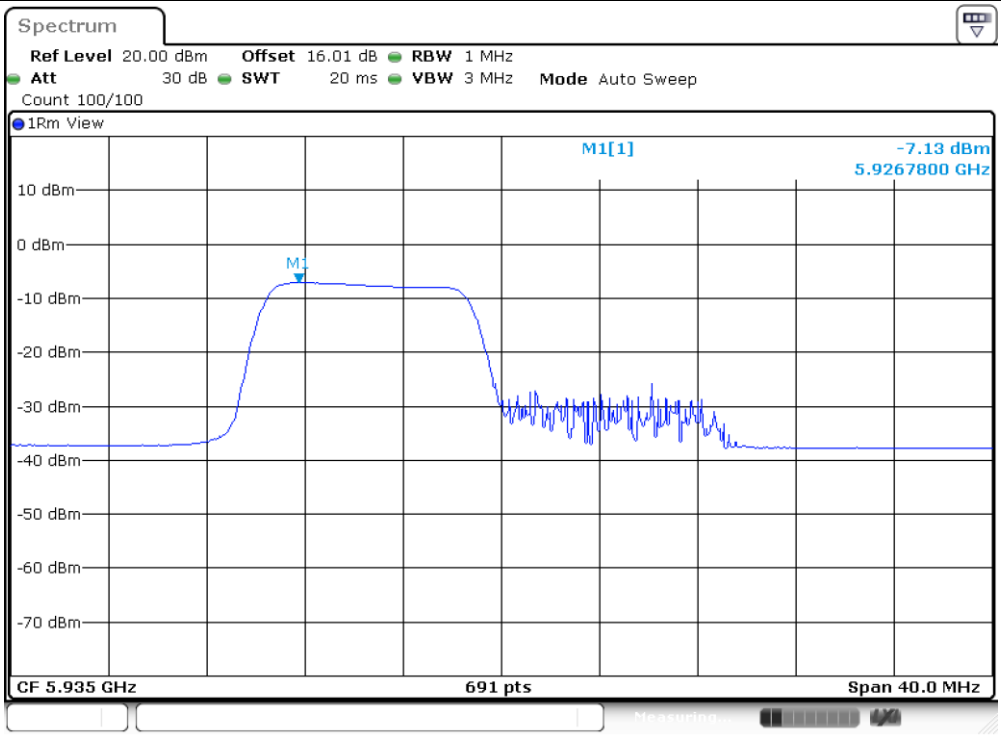

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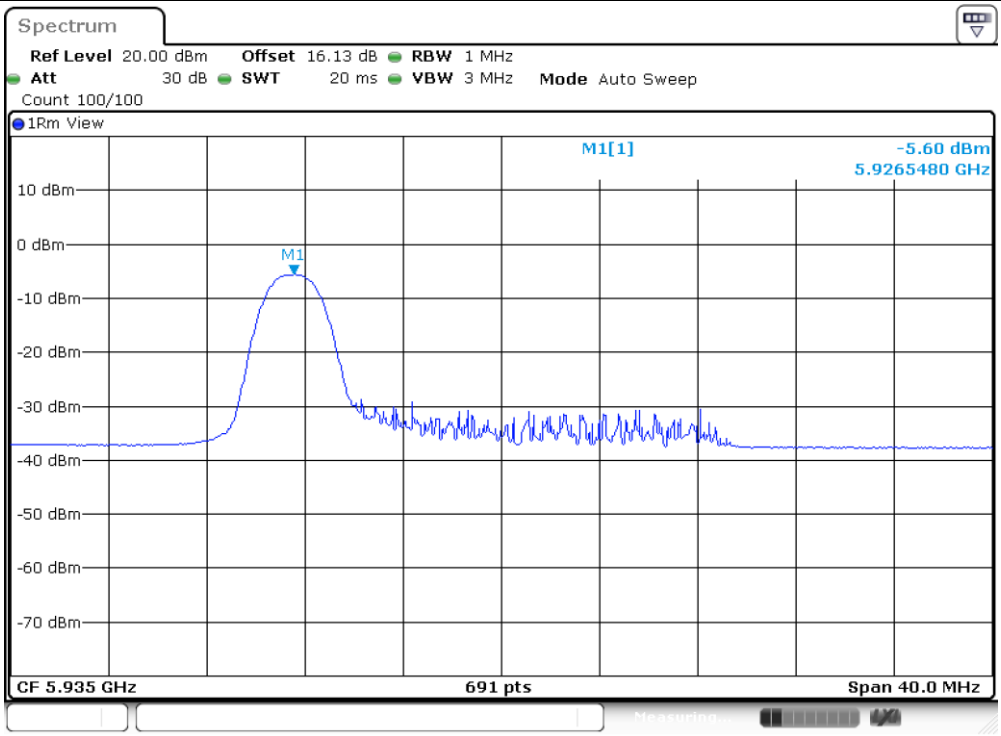

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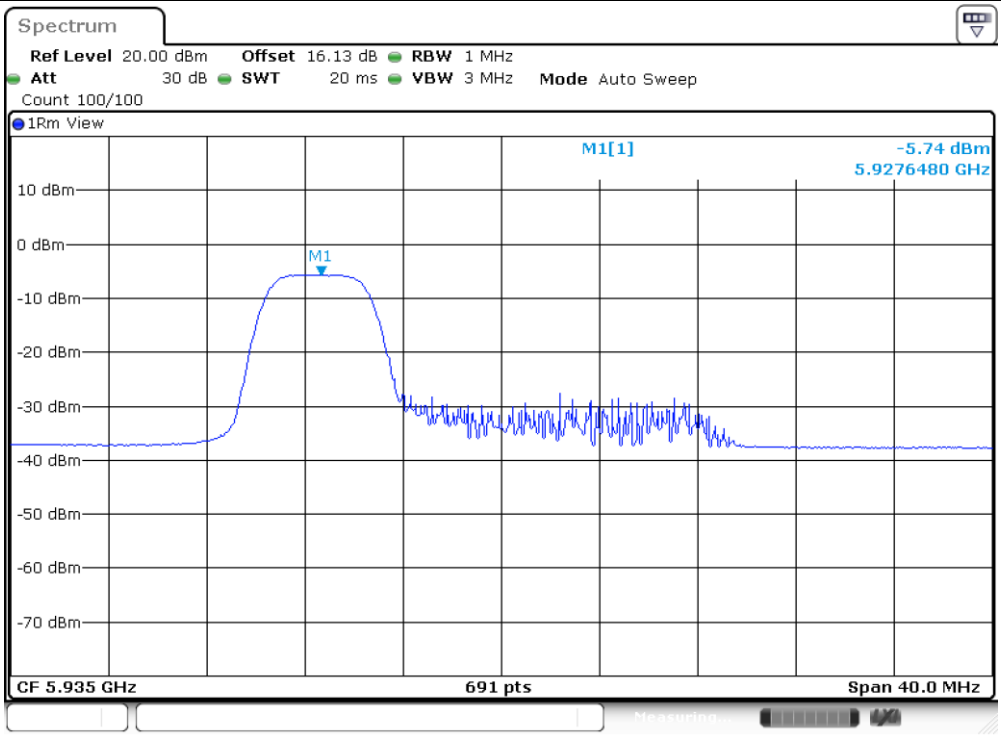

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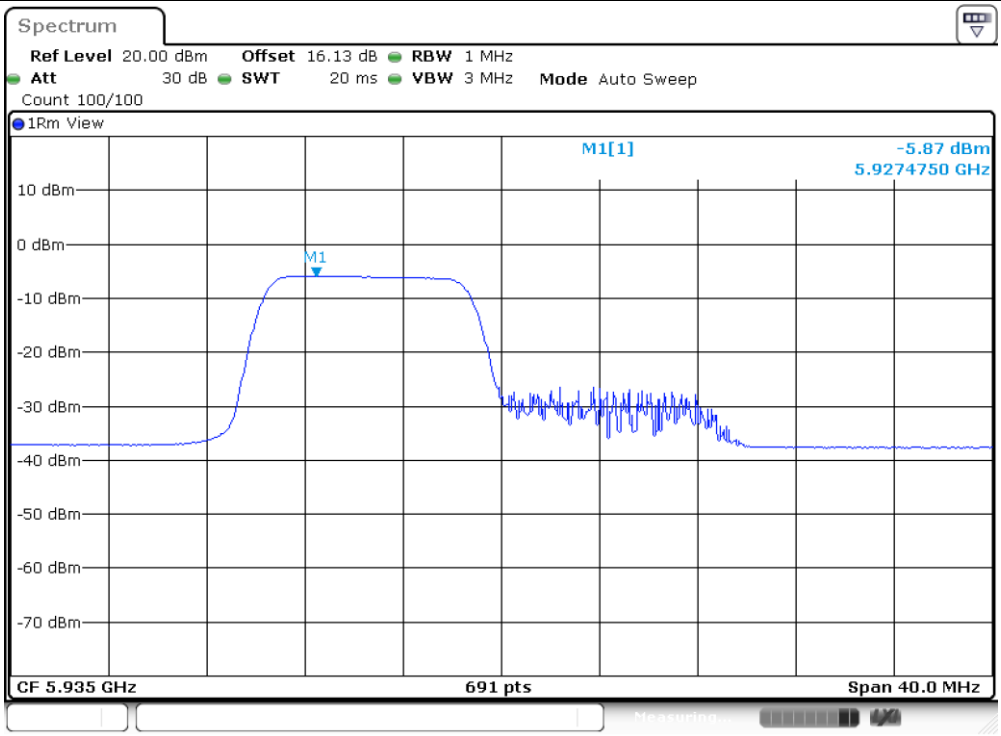

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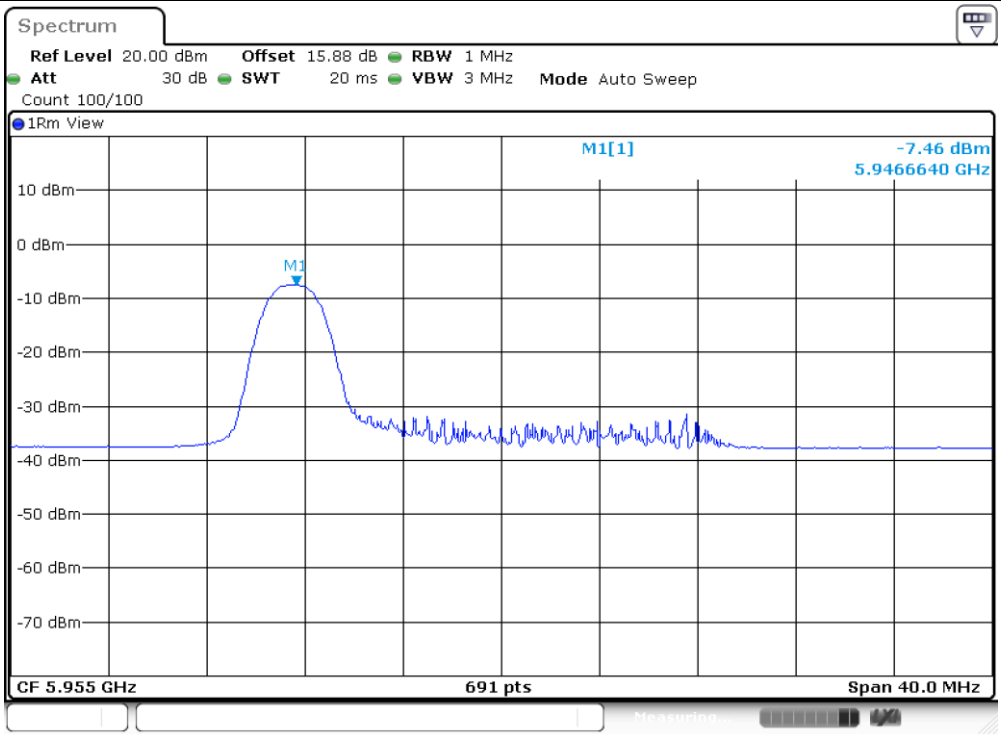

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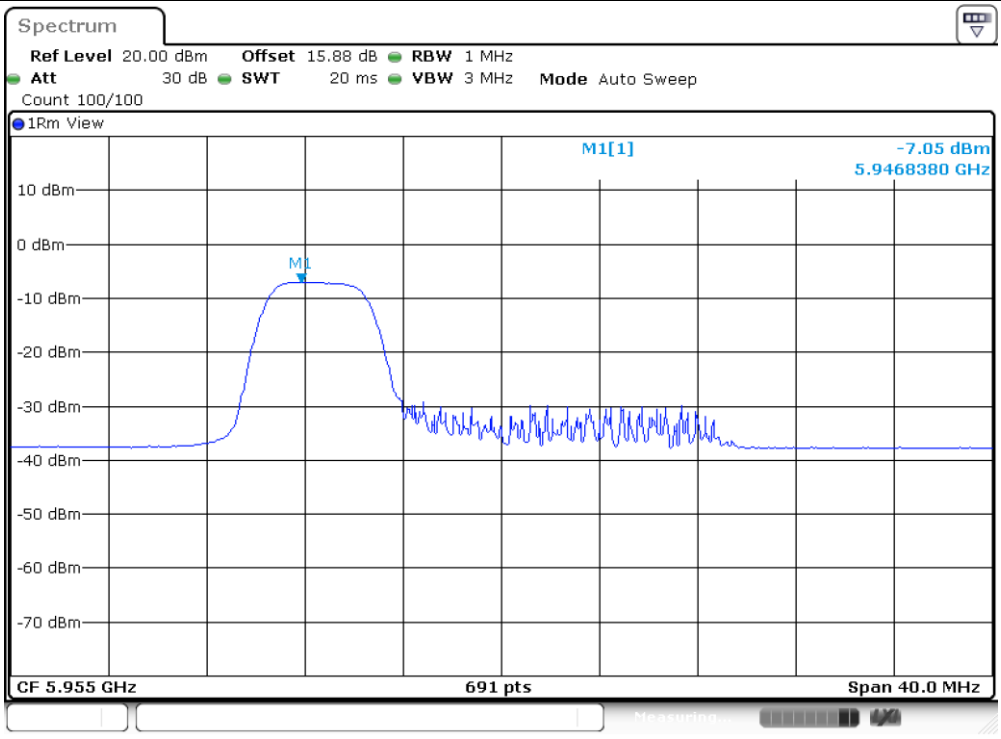

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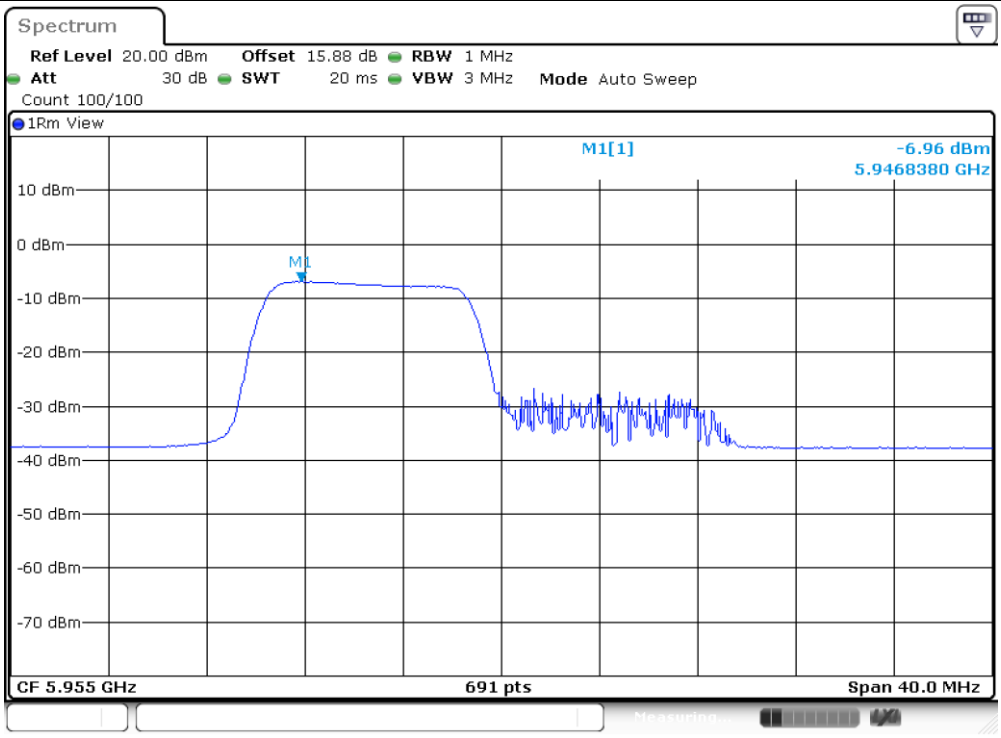

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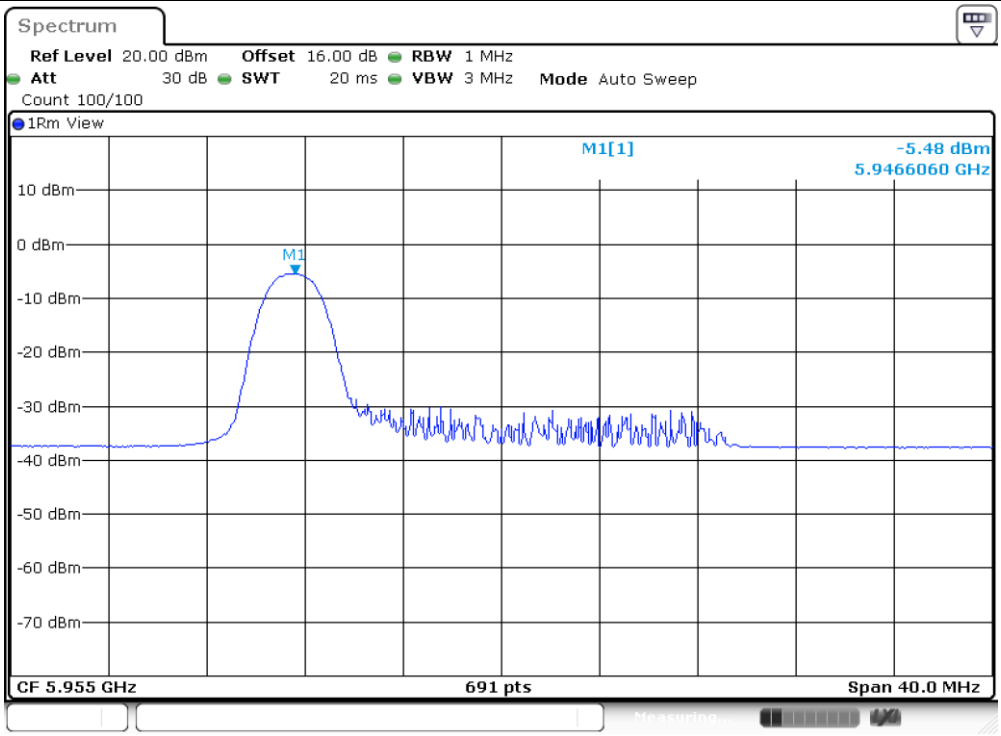

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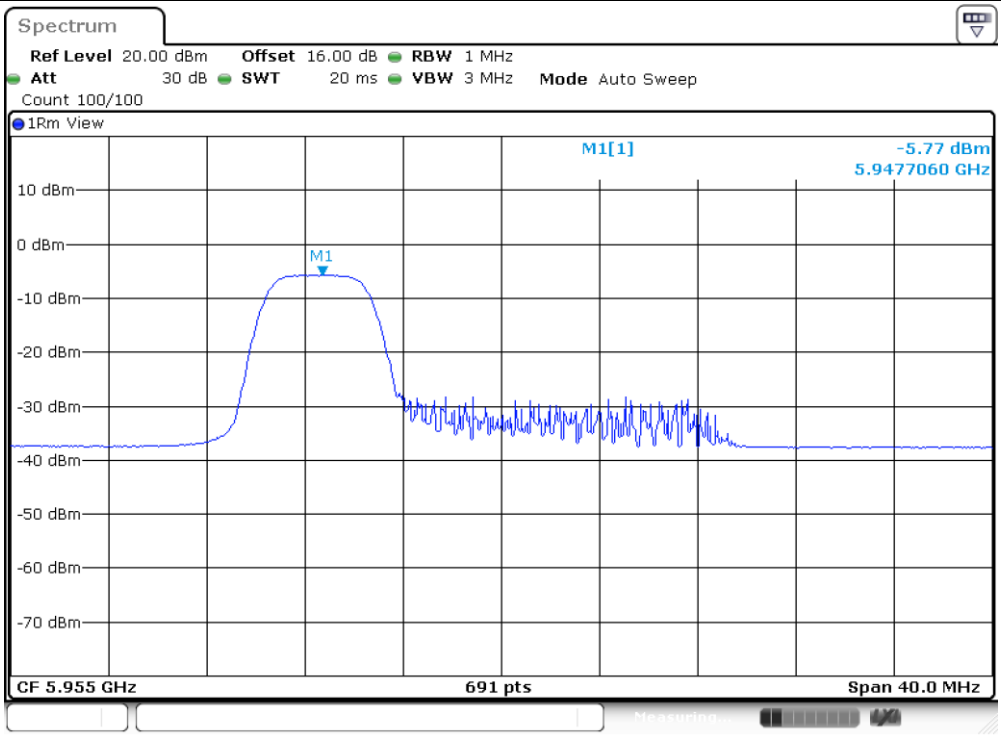

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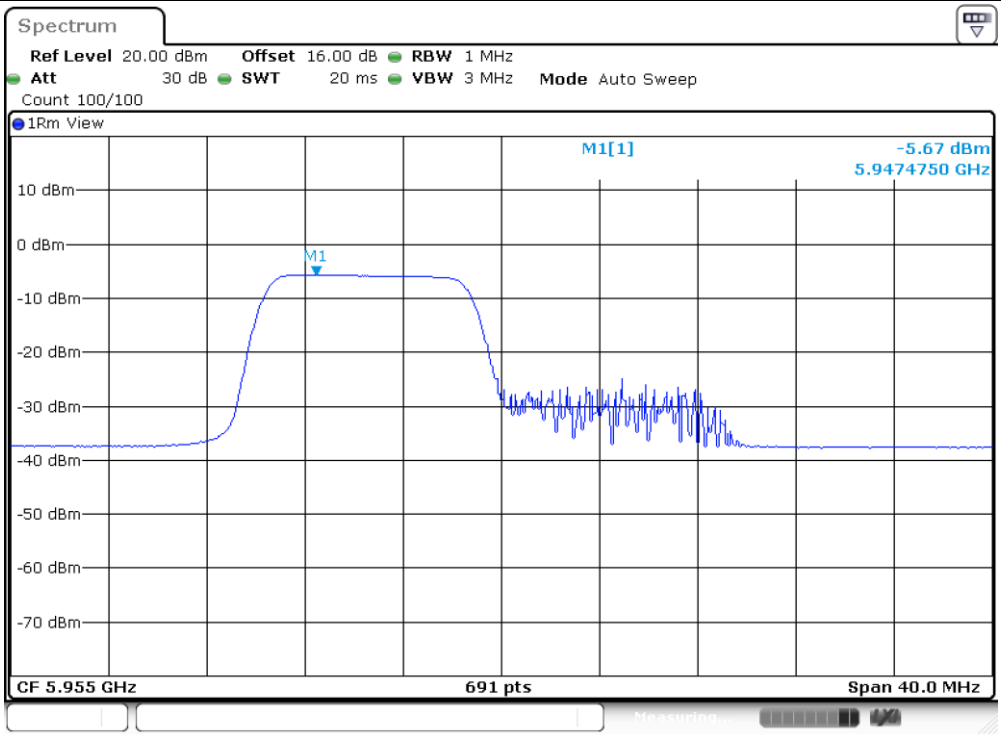

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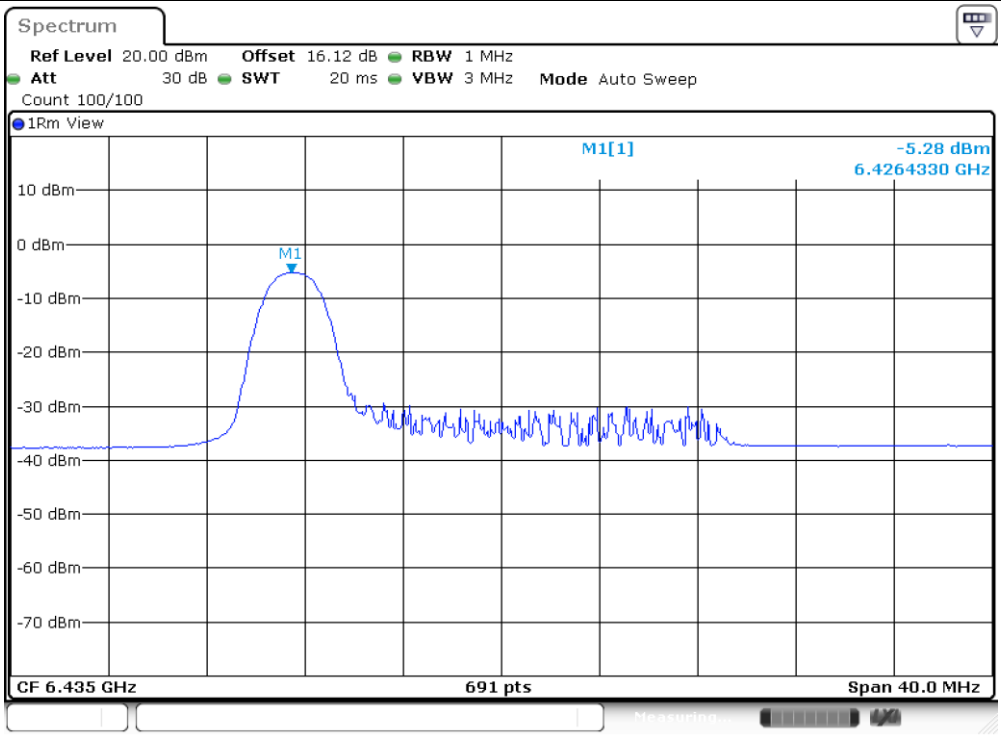

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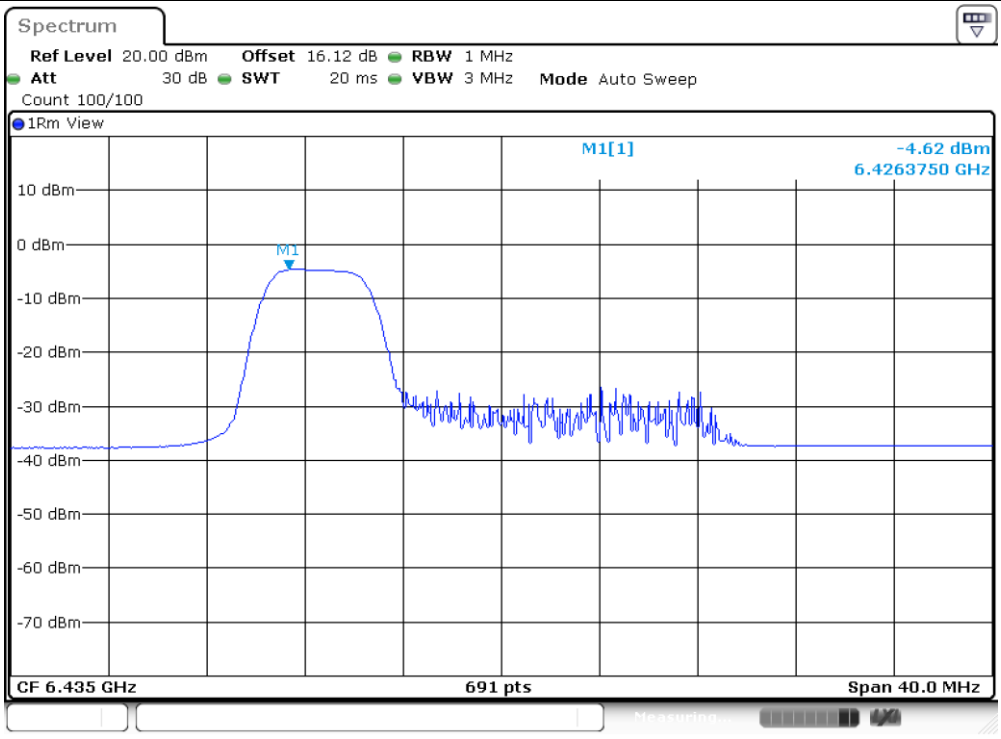

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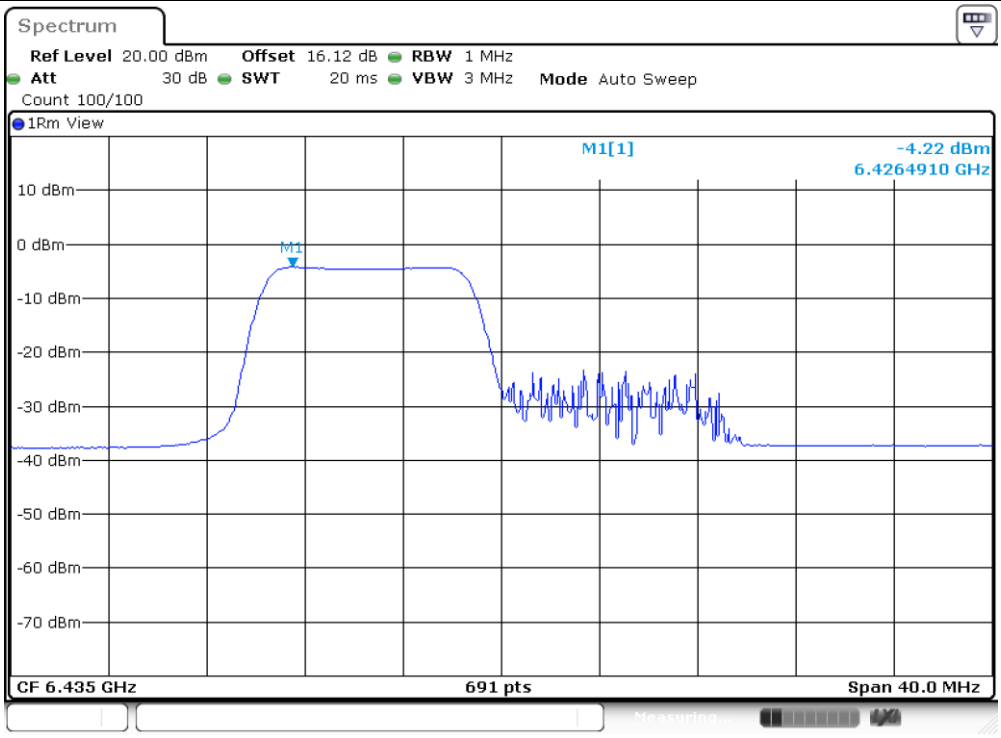

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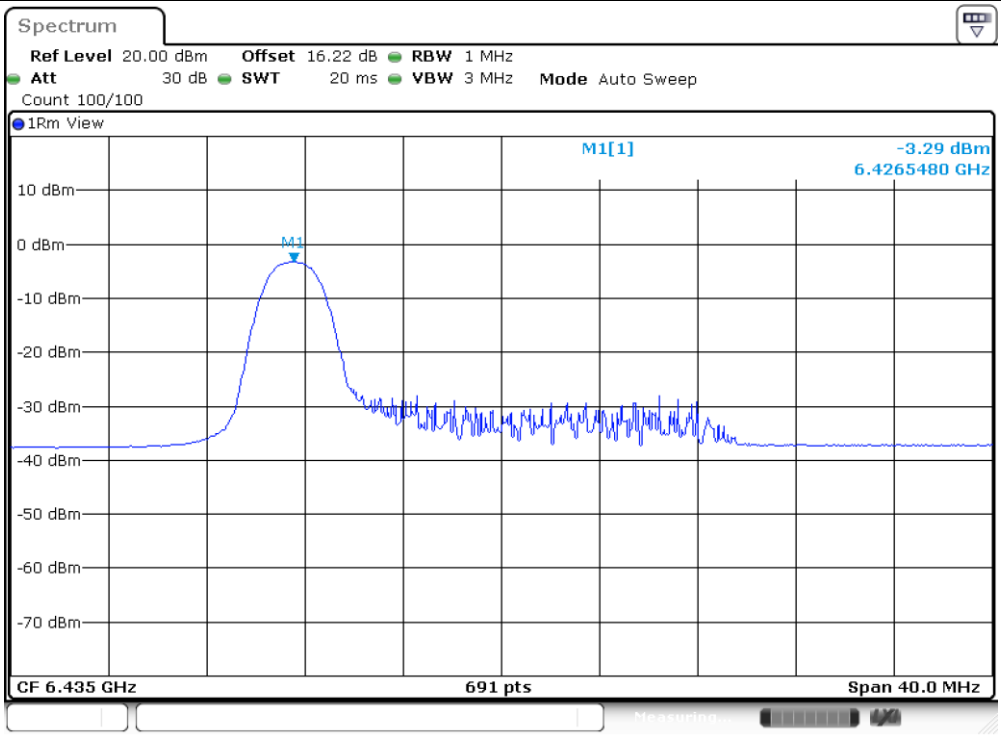

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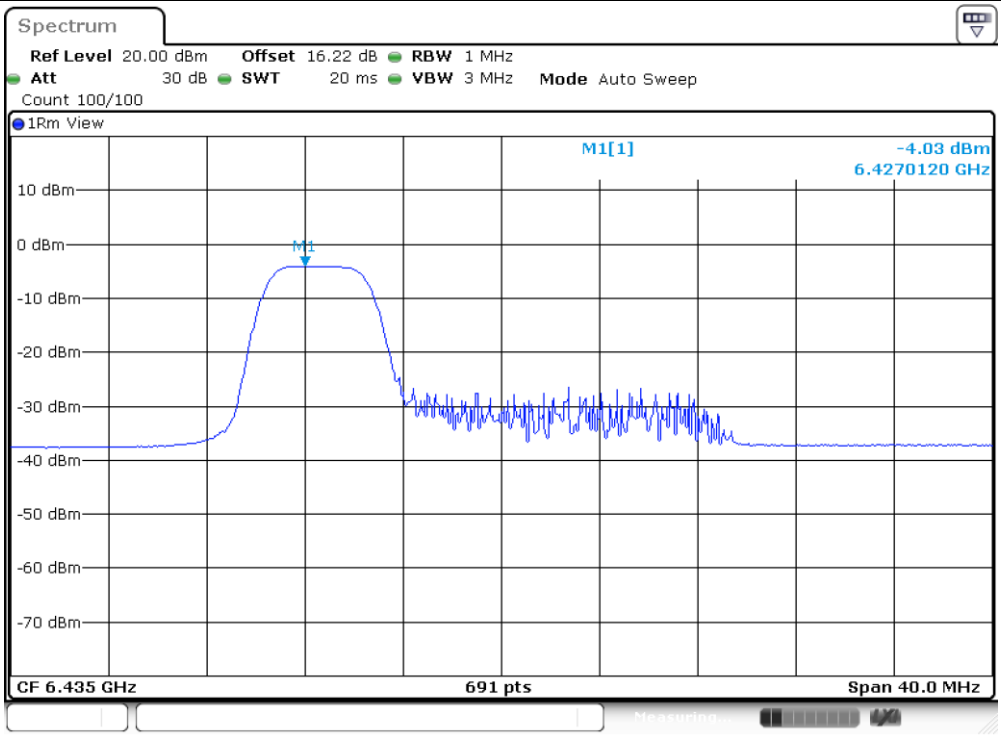

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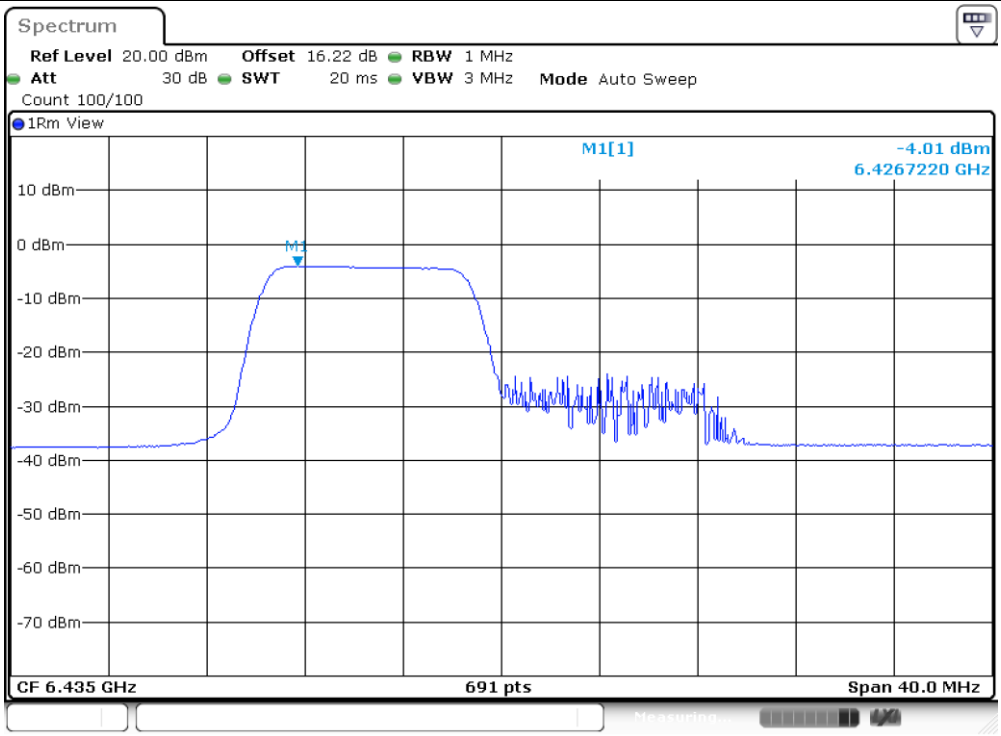

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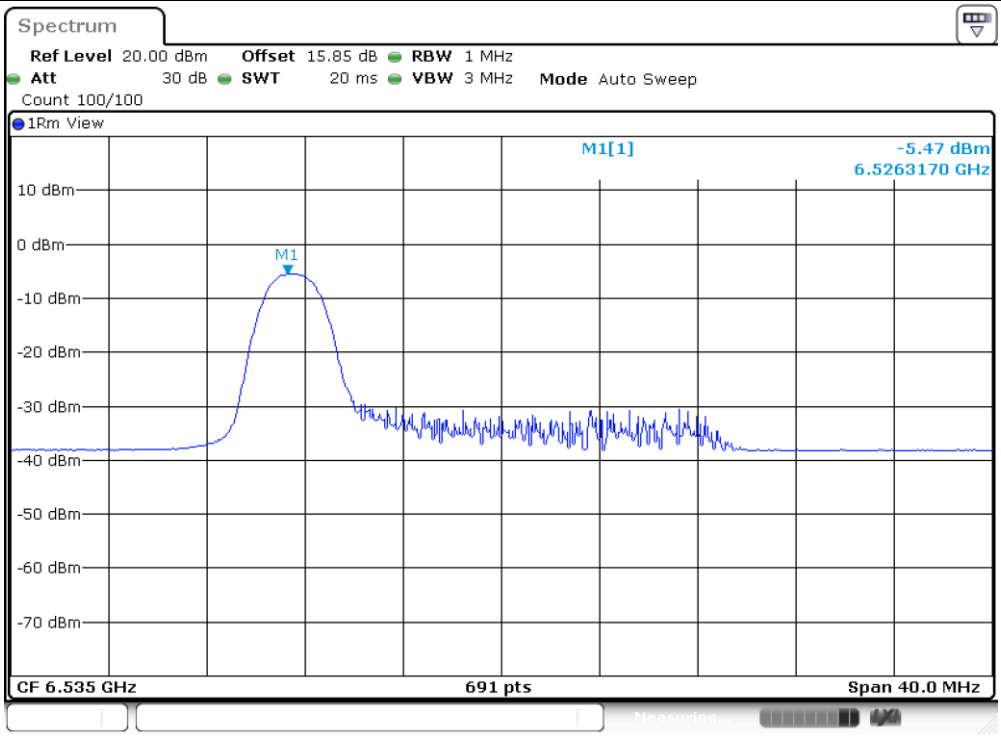

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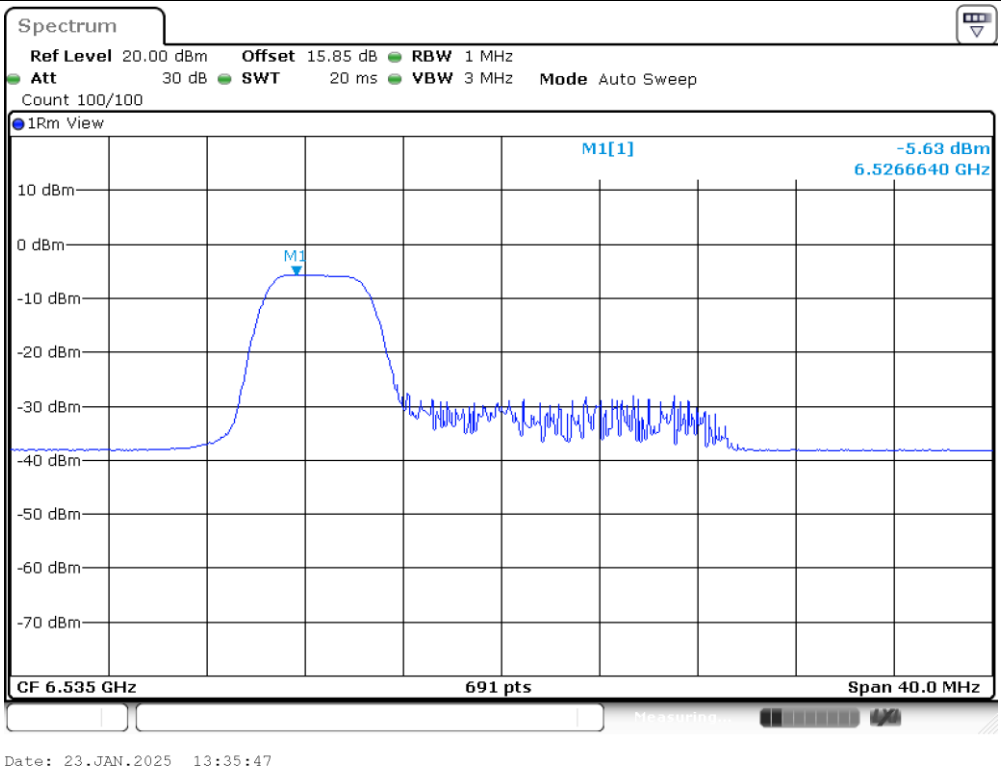

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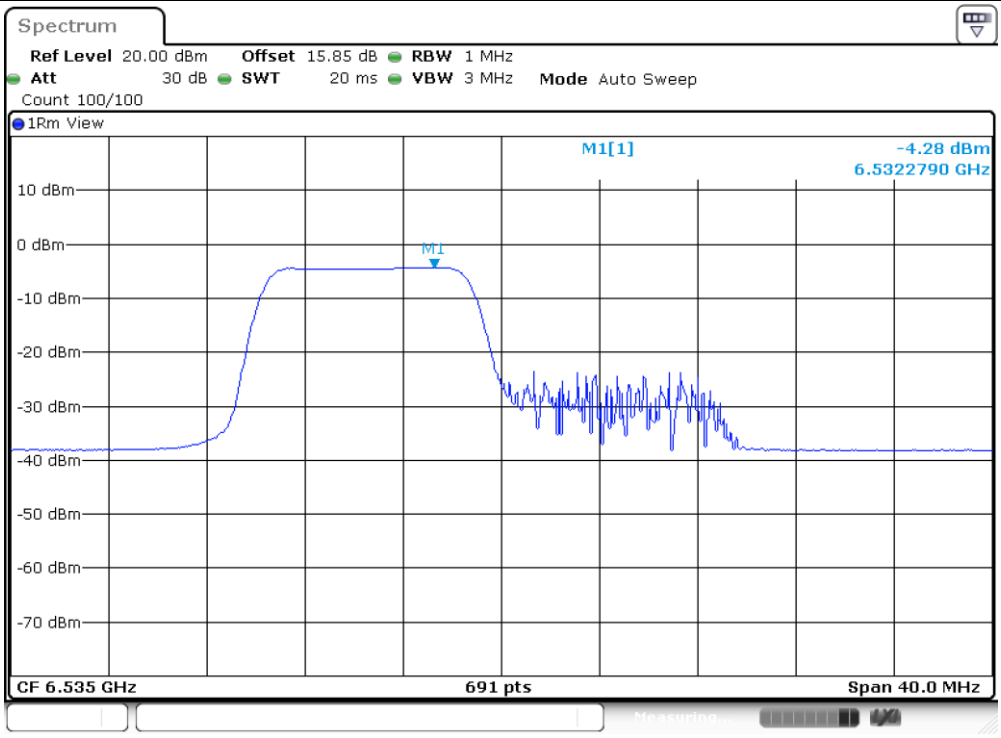

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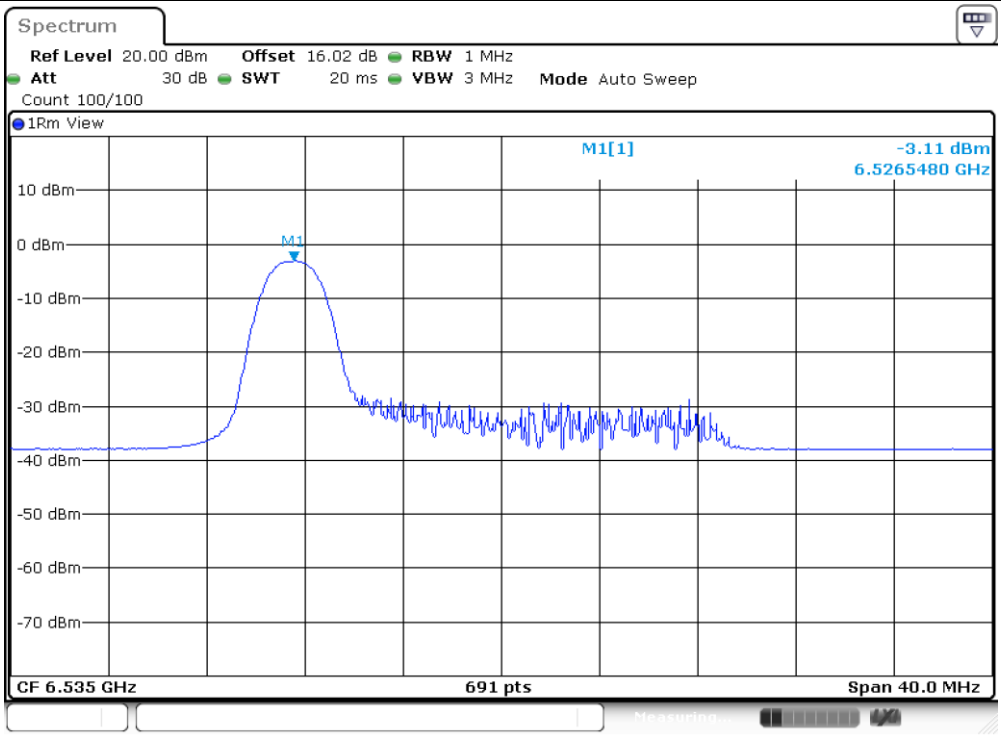

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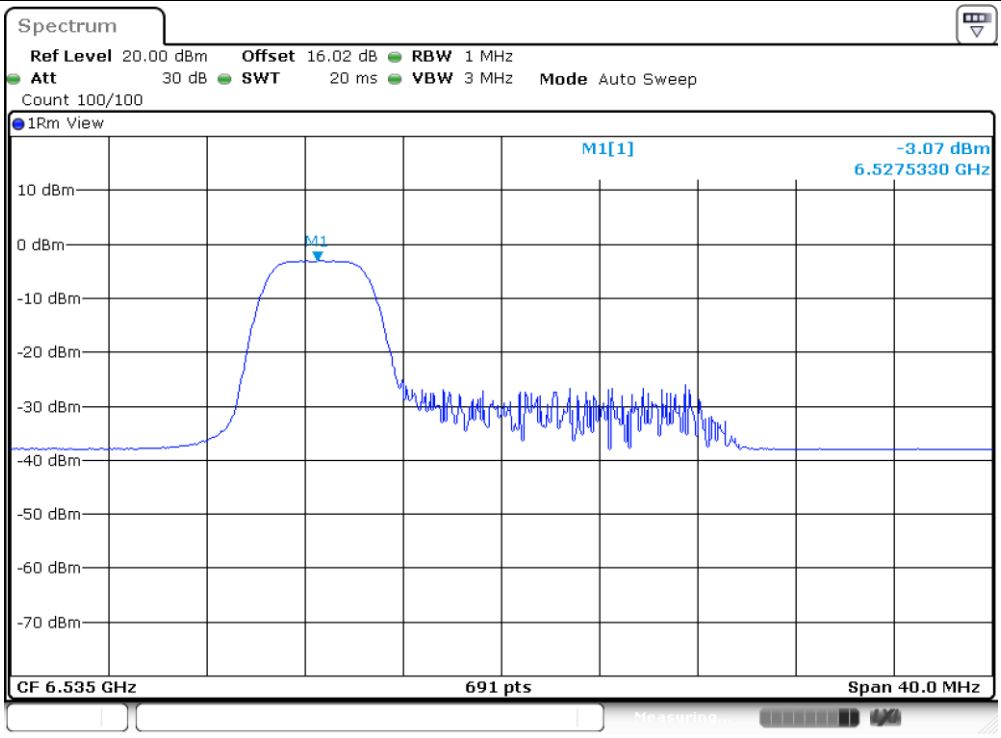

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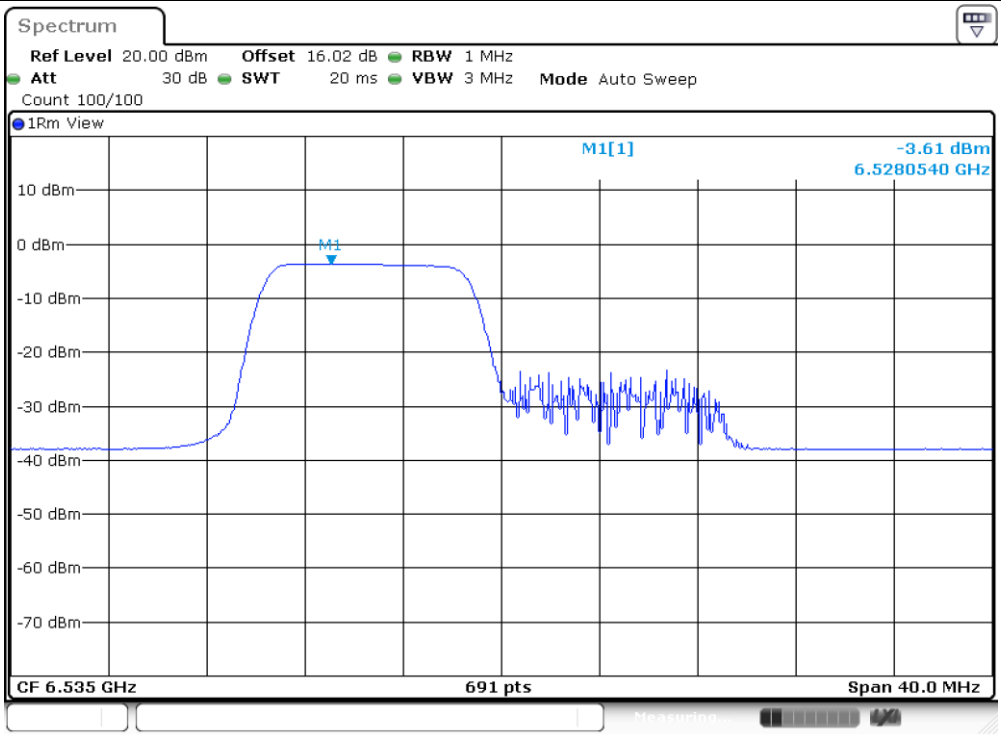

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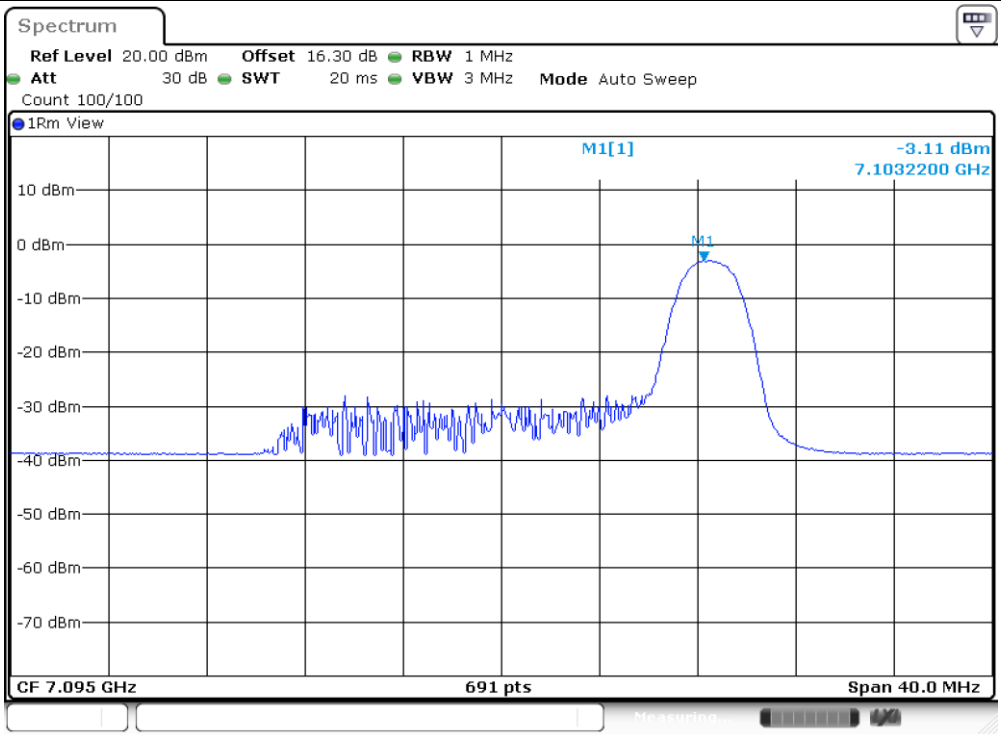

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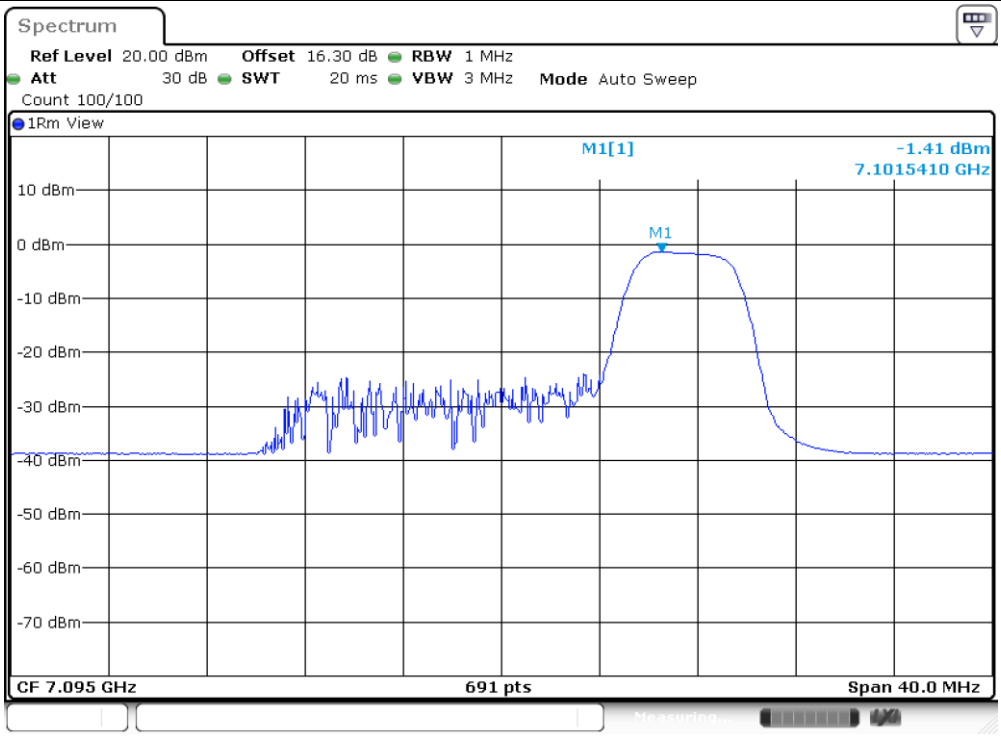

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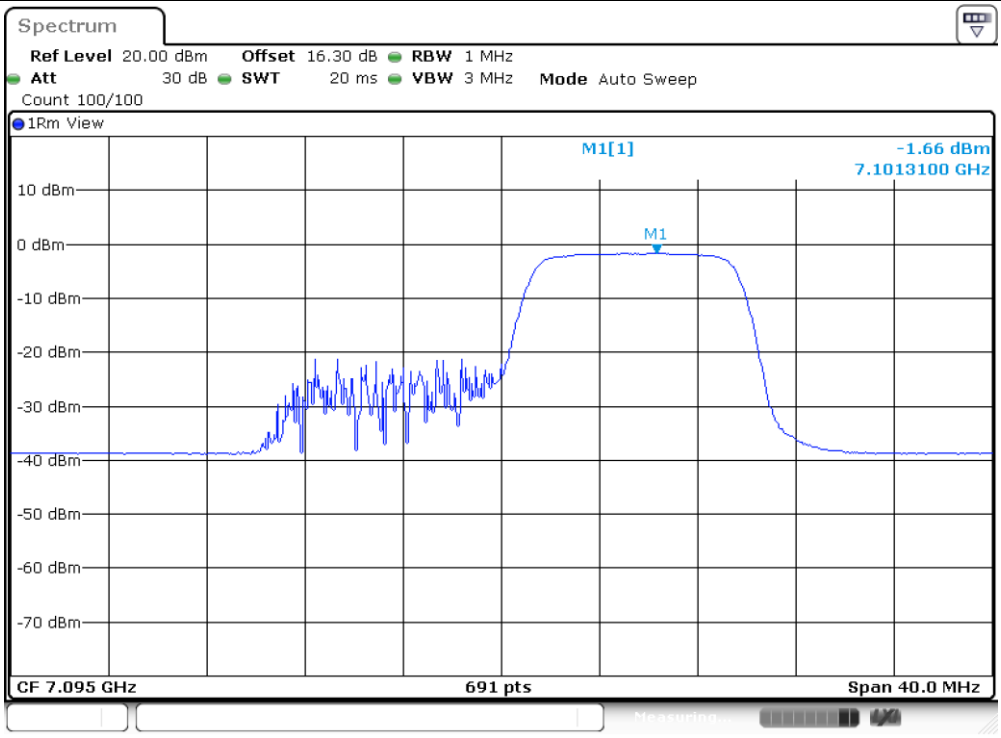

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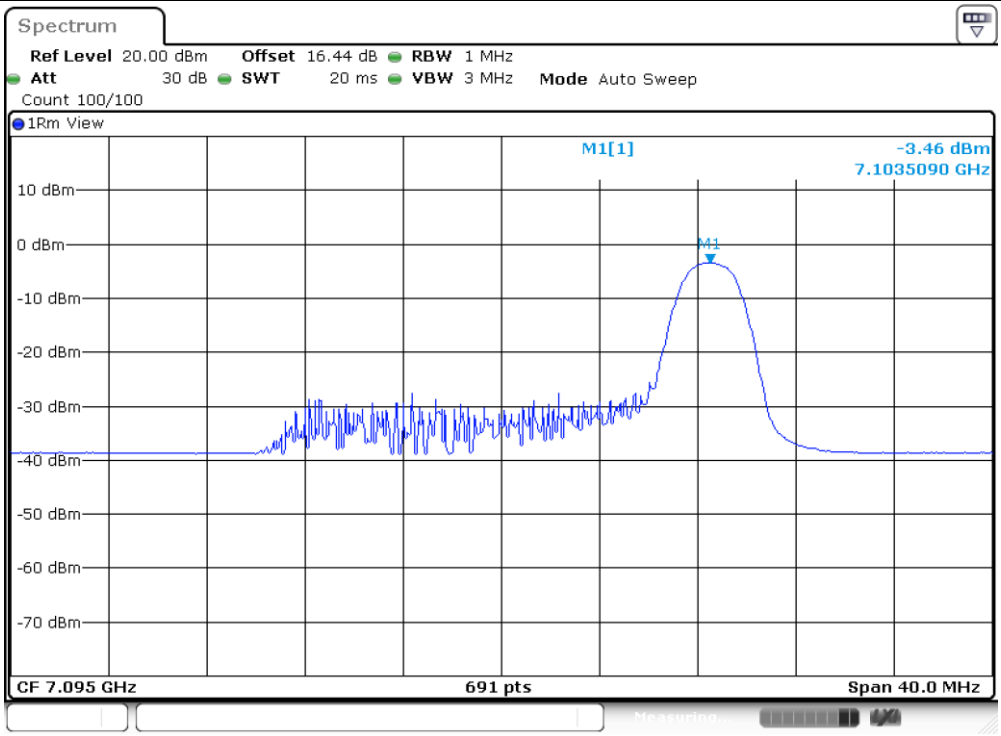

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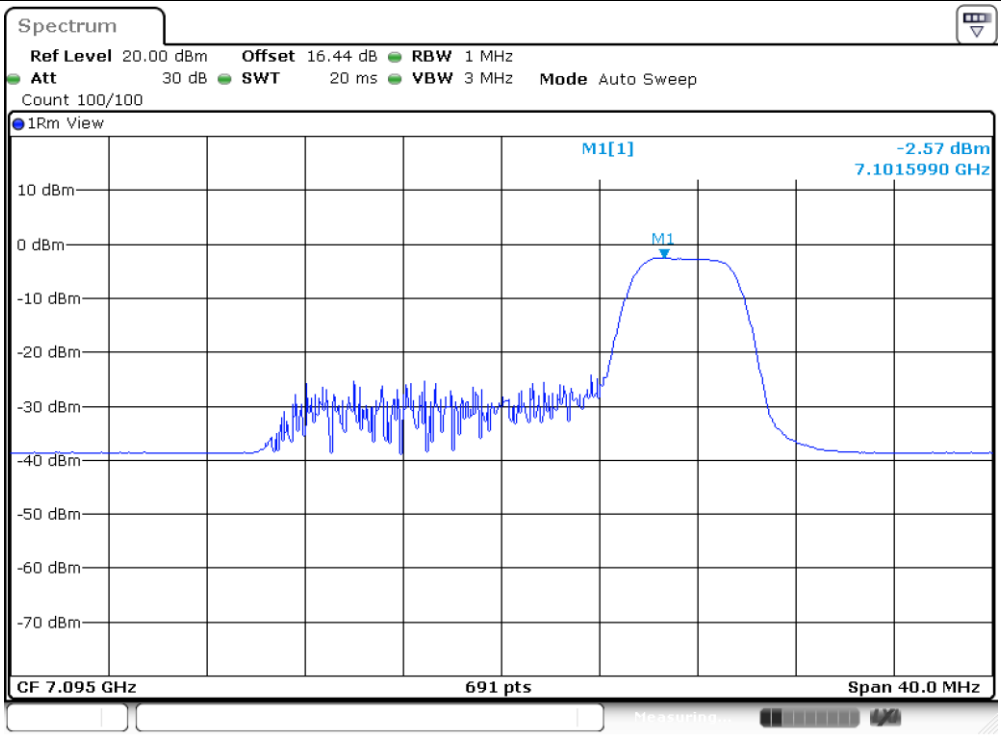

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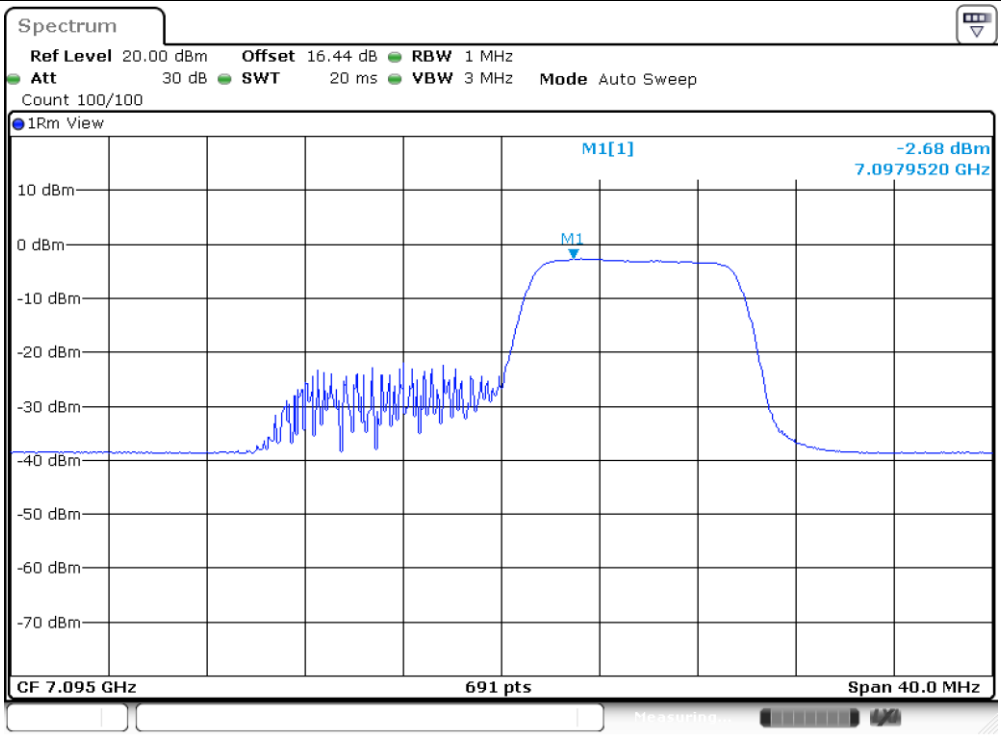

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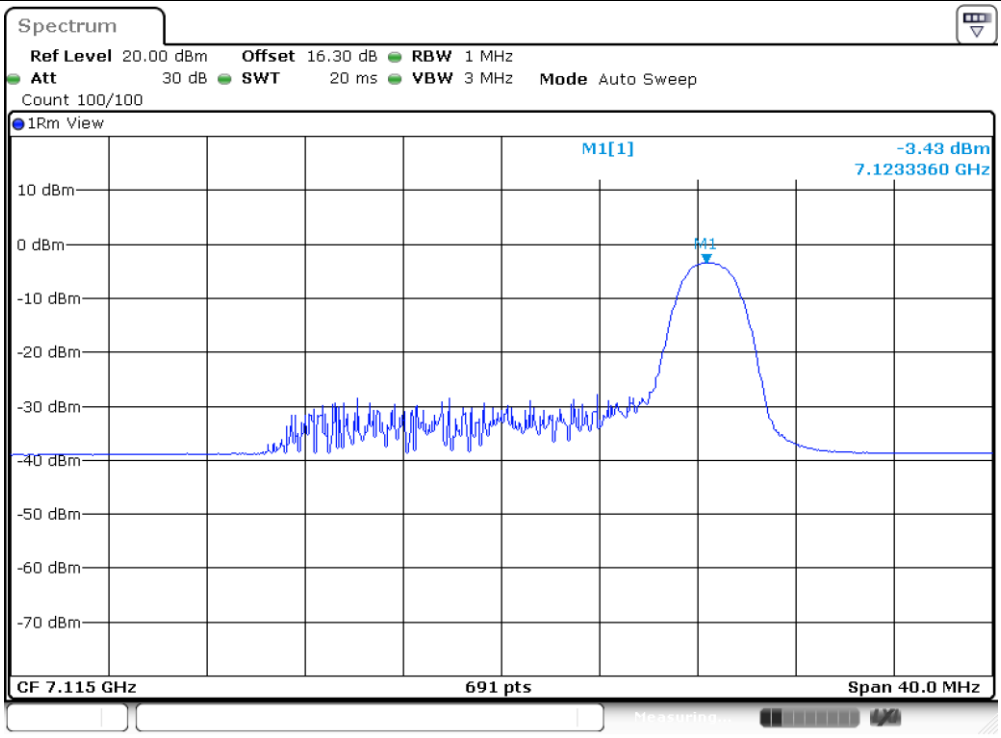

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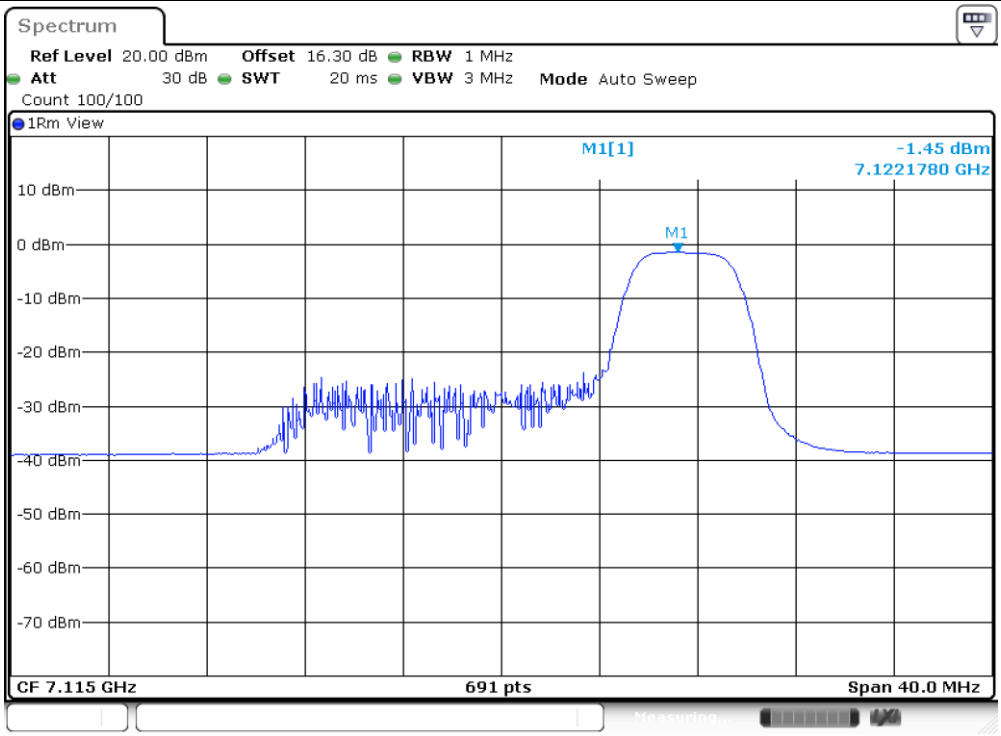

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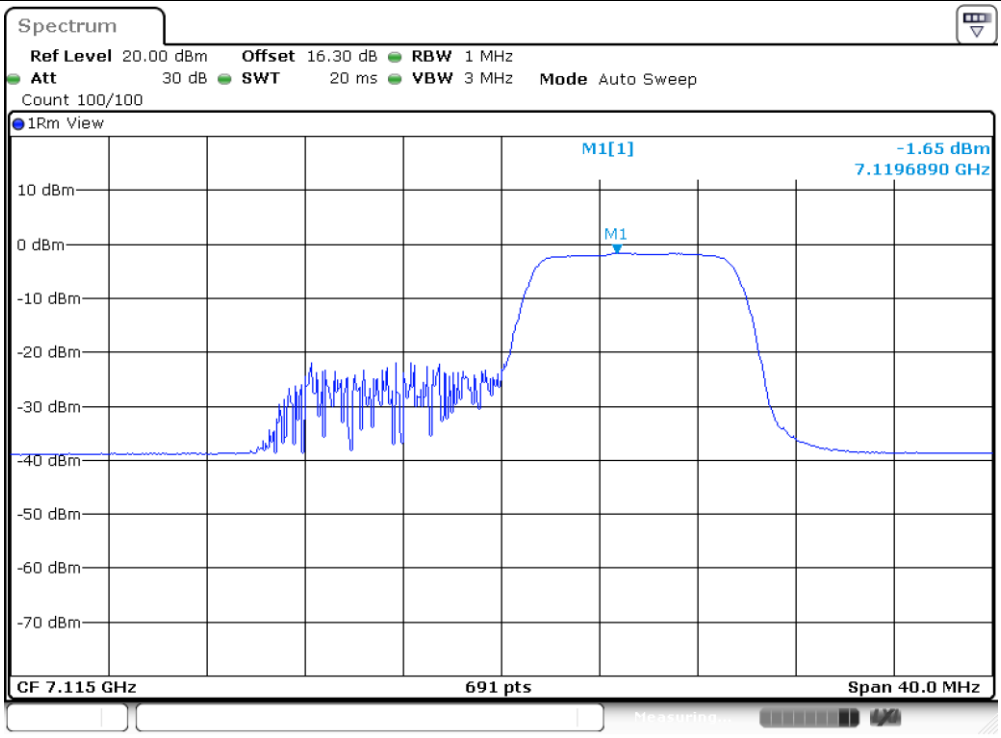

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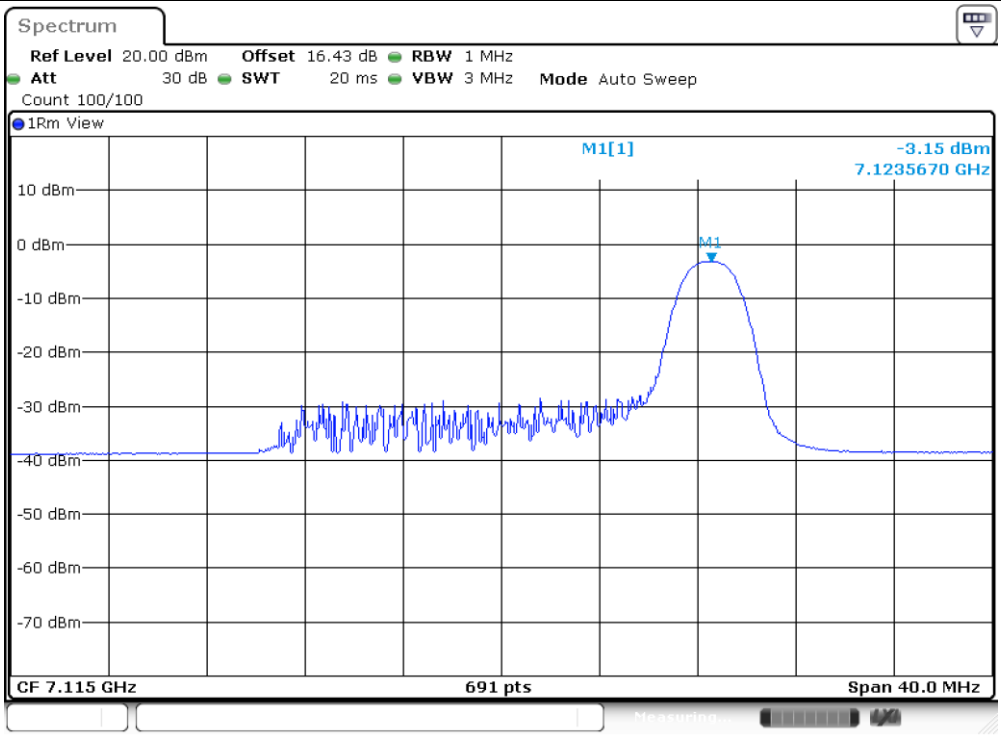

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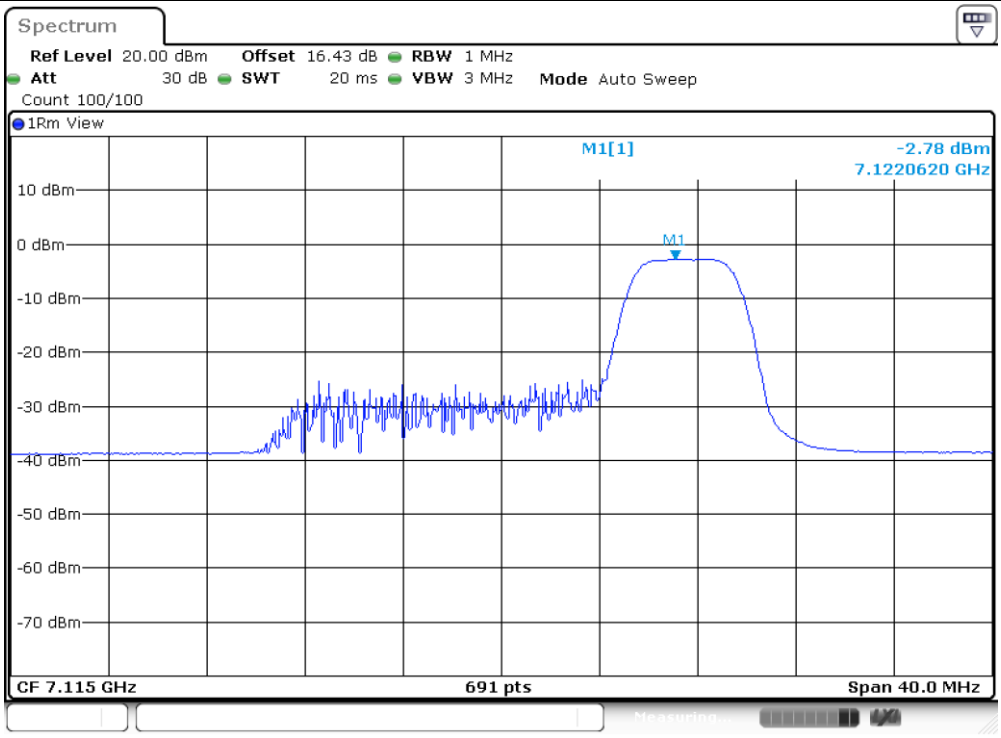

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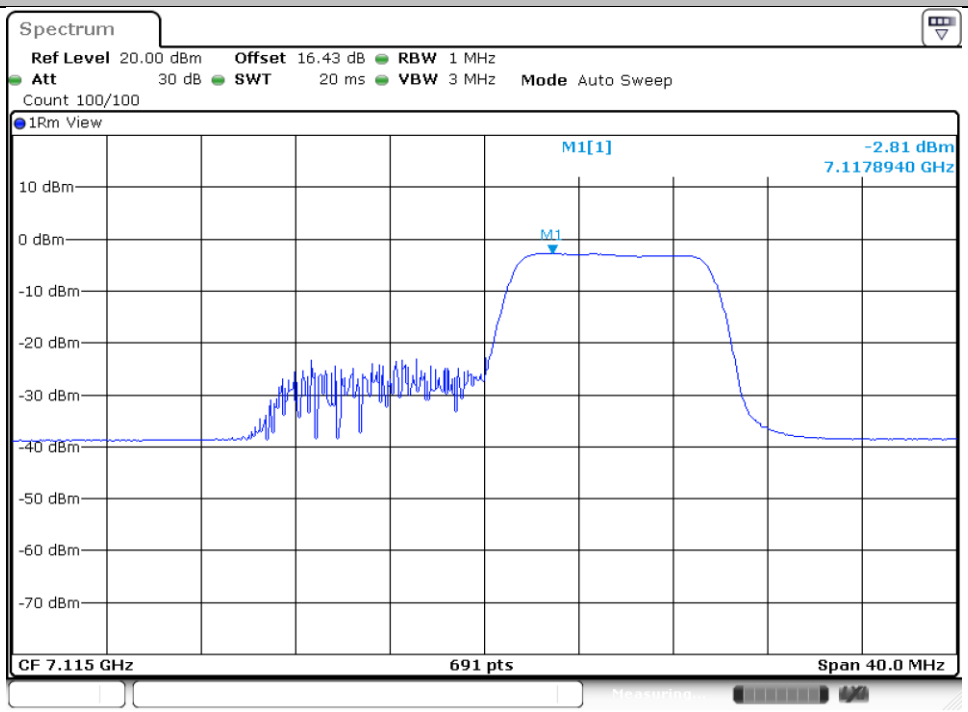

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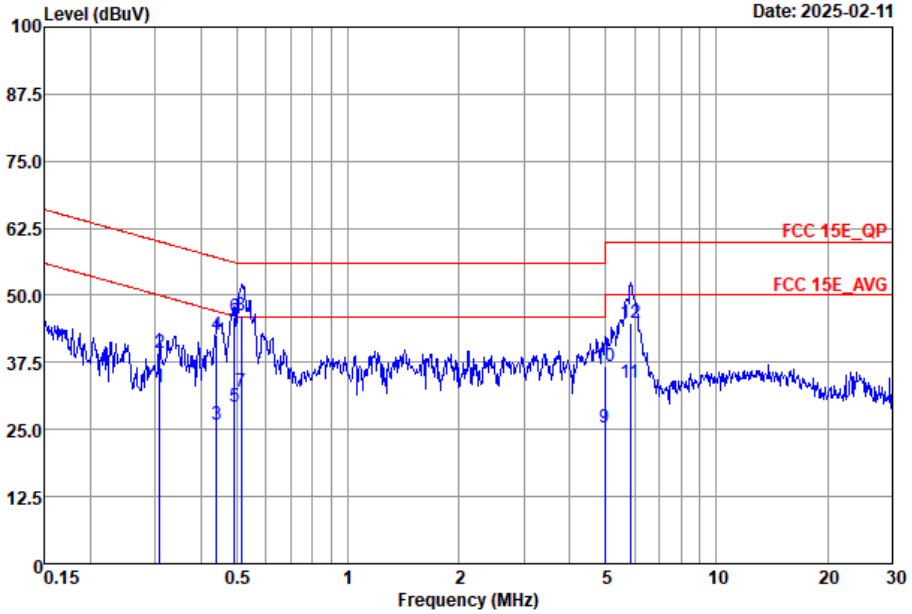
Appendix B. AC Conducted Emission Test Results

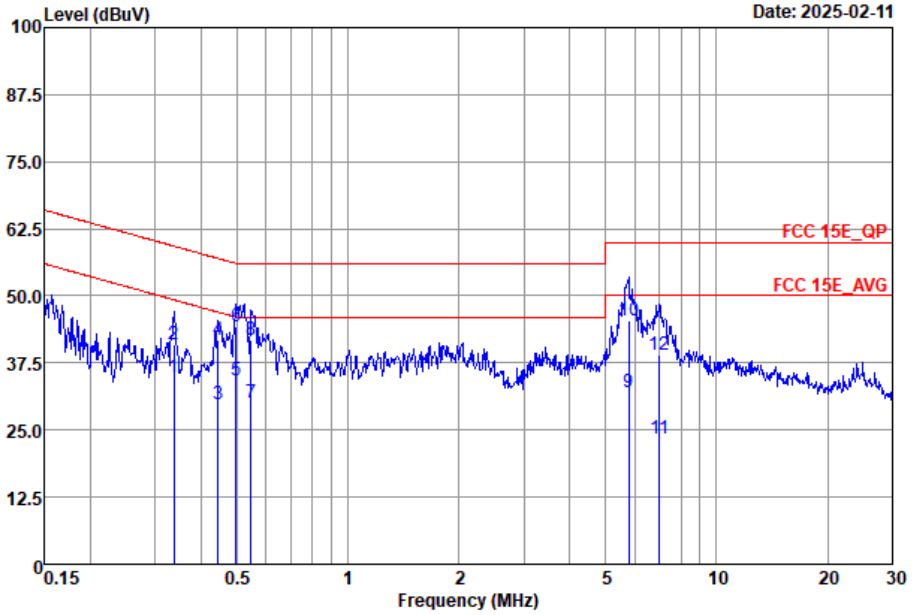
Test Engineer :	Nathon	**Temperature :**	22~24℃
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	**Phase :**	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO02-SZ
Condition : FCC 15E_QP LISN_2024-L-1 LINE

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.31	32.76	-17.26	50.02	13.00	9.71	10.05	Average
2	0.31	39.36	-20.66	60.02	19.60	9.71	10.05	QP
3	0.44	26.02	-21.05	47.07	6.30	9.63	10.09	Average
4	0.44	42.62	-14.45	57.07	22.90	9.63	10.09	QP
5	0.49	29.13	-17.01	46.14	9.40	9.62	10.11	Average
6	0.49	45.93	-10.21	56.14	26.20	9.62	10.11	QP
7	0.51	31.94	-14.06	46.00	12.21	9.62	10.11	Average
8 *	0.51	46.14	-9.86	56.00	26.41	9.62	10.11	QP
9	4.98	25.45	-20.55	46.00	5.60	9.60	10.25	Average
10	4.98	36.75	-19.25	56.00	16.90	9.60	10.25	QP
11	5.84	33.81	-16.19	50.00	13.90	9.61	10.30	Average
12	5.84	44.81	-15.19	60.00	24.90	9.61	10.30	QP

Test Engineer :	Nathon	**Temperature :**	22~24℃
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	**Phase :**	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO02-SZ
Condition : FCC 15E_QP LISN_2024-N-1 NEUTRAL

		Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
		MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1		0.34	34.84	-14.43	49.27	15.10	9.68	10.06	Average
2		0.34	40.84	-18.43	59.27	21.10	9.68	10.06	QP
3		0.44	29.89	-17.09	46.98	10.10	9.70	10.09	Average
4		0.44	41.79	-15.19	56.98	22.00	9.70	10.09	QP
5		0.50	34.30	-11.75	46.05	14.50	9.69	10.11	Average
6	*	0.50	44.20	-11.85	56.05	24.40	9.69	10.11	QP
7		0.55	30.11	-15.89	46.00	10.30	9.69	10.12	Average
8		0.55	41.81	-14.19	56.00	22.00	9.69	10.12	QP
9		5.77	32.04	-17.96	50.00	12.10	9.65	10.29	Average
10		5.77	45.44	-14.56	60.00	25.50	9.65	10.29	QP
11		6.99	23.30	-26.70	50.00	3.30	9.64	10.36	Average
12		6.99	39.00	-21.00	60.00	19.00	9.64	10.36	QP

Note:

1. Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
2. Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)

Appendix C. Radiated Spurious Emission

Test Engineer :	ZhangXu	Relative Humidity :	50%
		Temperature :	20℃-22℃

Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	U-NII-5	5.925-6.425	STBC 10+11	802.11ax HE20	1	5955	6Mbps	-	-
Mode 2	U-NII-5	5.925-6.425	STBC 10+11	802.11ax HE20	45	6175	6Mbps	-	-
Mode 3	U-NII-5	5.925-6.425	STBC 10+11	802.11ax HE20	93	6415	6Mbps	-	-
Mode 4	U-NII-5	6.425-6.525	STBC 10+11	802.11ax HE20	97	6435	6Mbps	-	-
Mode 5	U-NII-6	6.425-6.525	STBC 10+11	802.11ax HE20	105	6475	6Mbps	-	-
Mode 6	U-NII-6	6.425-6.525	STBC 10+11	802.11ax HE20	113	6515	6Mbps	-	-
Mode 7	U-NII-7	6.525-6.875	STBC 10+11	802.11ax HE20	117	6535	6Mbps	-	-
Mode 8	U-NII-7	6.525-6.875	STBC 10+11	802.11ax HE20	149	6695	6Mbps	-	-
Mode 9	U-NII-7	6.525-6.875	STBC 10+11	802.11ax HE20	181	6855	6Mbps	-	-
Mode 10	U-NII-8	6.875-7.125	STBC 10+11	802.11ax HE20	189	6895	6Mbps	-	-
Mode 11	U-NII-8	6.875-7.125	STBC 10+11	802.11ax HE20	209	6995	6Mbps	-	-
Mode 12	U-NII-8	6.875-7.125	STBC 10+11	802.11ax HE20	229	7095	6Mbps	-	-
Mode 13	U-NII-5	5.925-6.425	STBC 10+11	802.11ax HE40	3	5965	MCS8	-	-
Mode 14	U-NII-6	5.925-6.425	STBC 10+11	802.11ax HE40	43	6165	MCS8	-	-
Mode 15	U-NII-6	5.925-6.425	STBC 10+11	802.11ax HE40	91	6405	MCS8	-	-
Mode 16	U-NII-6	6.425-6.525	STBC 10+11	802.11ax HE40	99	6445	MCS8	Full RU	-
Mode 17	U-NII-6	6.425-6.525	STBC 10+11	802.11ax HE40	107	6485	MCS8	Full RU	-
Mode 18	U-NII-5	6.425-6.525	STBC 10+11	802.11ax HE40	123	6565	MCS8	Full RU	-
Mode 19	U-NII-5	6.525-6.875	STBC 10+11	802.11ax HE40	147	6685	MCS8	Full RU	-
Mode 20	U-NII-5	6.525-6.875	STBC 10+11	802.11ax HE40	179	6845	MCS8	Full RU	-
Mode 21	U-NII-5	6.525-6.875	STBC 10+11	802.11ax HE40	195	6925	MCS8	Full RU	-
Mode 22	U-NII-8	6.875-7.125	STBC 10+11	802.11ax HE40	203	6965	MCS8	Full RU	-
Mode 23	U-NII-8	6.875-7.125	STBC 10+11	802.11ax HE40	227	7085	MCS8	Full RU	-
Mode 24	U-NII-5	6.525-6.875	STBC 10+11	802.11ax HE80	7	5985	MCS8	Full RU	-
Mode 25	U-NII-7	6.525-6.875	STBC 10+11	802.11ax HE80	39	6145	MCS8	Full RU	-
Mode 26	U-NII-7	5.925-6.425	STBC 10+11	802.11ax HE80	87	6385	MCS8	Full RU	-
Mode 27	U-NII-7	6.425-6.525	STBC 10+11	802.11ax HE80	103	6465	MCS8	Full RU	-
Mode 28	U-NII-6	6.525-6.875	STBC 10+11	802.11ax HE80	135	6625	MCS8	Full RU	-
Mode 29	U-NII-7	6.525-6.875	STBC 10+11	802.11ax HE80	151	6705	MCS8	Full RU	-
Mode 30	U-NII-7	6.525-6.875	STBC 10+11	802.11ax HE80	167	6785	MCS8	Full RU	-
Mode 31	U-NII-8	6.875-7.125	STBC 10+11	802.11ax HE80	199	6945	MCS8	Full RU	-
Mode 32	U-NII-8	6.875-7.125	STBC 10+11	802.11ax HE80	215	7025	MCS8	Full RU	-
Mode 33	U-NII-8	5.925-6.425	STBC 10+11	802.11ax HE160	15	6025	MCS8	Full RU	-
Mode 34	U-NII-8	5.925-6.425	STBC 10+11	802.11ax HE160	47	6185	MCS8	Full RU	-
Mode 35	U-NII-8	5.925-6.425	STBC 10+11	802.11ax HE160	79	6345	MCS8	Full RU	-
Mode 36	U-NII-7	6.525-6.875	STBC 10+11	802.11ax HE160	143	6665	MCS8	Full RU	-
Mode 37	U-NII-8	6.875-7.125	STBC 10+11	802.11ax HE160	207	6985	MCS8	Full RU	-
Mode 38	U-NII-7	6.525-6.875	STBC 10+11	802.11ax HE20	185	6875	MCS8	Full RU	-

Mode 39	U-NII-8	6.875-7.125	STBC 10+11	802.11ax HE40	187	6885	MCS8	Full RU	-
Mode 40	U-NII-8	6.525-6.875	STBC 10+11	802.11ax HE80	183	6865	MCS8	Full RU	-
Mode 41	U-NII-8	6.525-6.875	STBC 10+11	802.11ax HE160	175	6825	MCS8	Full RU	-
Mode 42	U-NII-7	6.425-6.525	STBC 10+11	802.11ax HE40	115	6525	MCS8	Full RU	-
Mode 43	U-NII-6	6.525-6.875	STBC 10+11	802.11ax HE80	119	6545	MCS8	Full RU	-
Mode 44	U-NII-8	6.425-6.525	STBC 10+11	802.11ax HE160	111	6505	MCS8	Full RU	-
Mode 45	U-NII-5	5.925-6.425	STBC 10+11	802.11ax HE20	1	5955	MCS8	Single RU 106/53	-
Mode 46	U-NII-8	6.875-7.125	STBC 10+11	802.11ax HE20	229	7095	MCS8	Single RU 52/40	-
Mode 47	U-NII-5	6.525-6.875	STBC 10+11	802.11ax HE20	2	5935	MCS8	Full RU	-
Mode 48	U-NII-8	6.525-6.875	STBC 10+11	802.11ax HE20	233	7115	MCS8	Full RU	-
Mode 49	U-NII-5	6.525-6.875	STBC 10+11	802.11ax HE20	2	5935	MCS8	Single RU 52/37	-
Mode 50	U-NII-8	6.525-6.875	STBC 10+11	802.11ax HE20	233	7115	MCS8	Single RU 52/40	-
Mode 53	U-NII-5	6.525-6.875	STBC 10+11	802.11ax HE20	2	5935	MCS8	LF	-

Co-location

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 51	U-NII-5	6.525-6.875	STBC 10+11	802.11ax HE20	2	5935	MCS8	Full RU	-
			3	LTE	B48				
Mode 52	U-NII-5	6.525-6.875	STBC 10+11	802.11ax HE20	2	5935	MCS8	Full RU	-
			3	LTE	B48				
			10	BLE-2M	CH00				

Summary of each worse mode

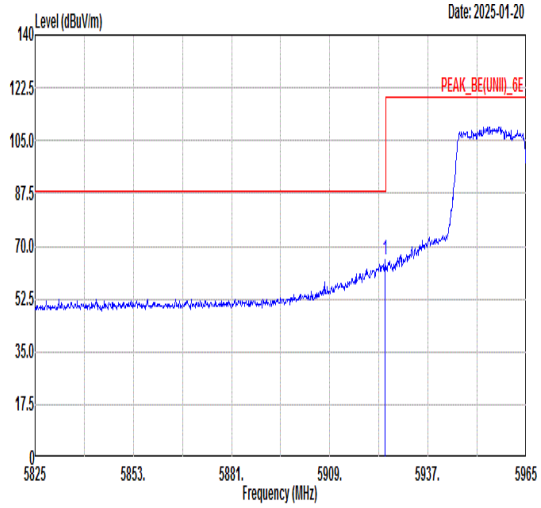
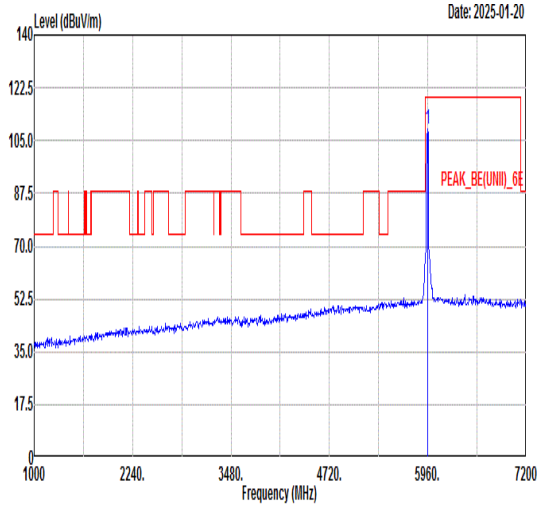
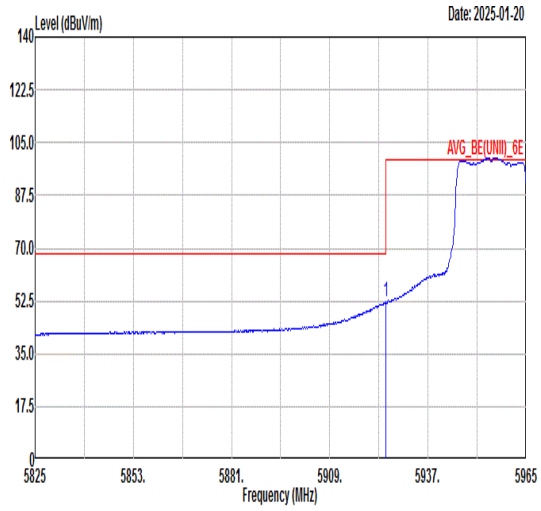
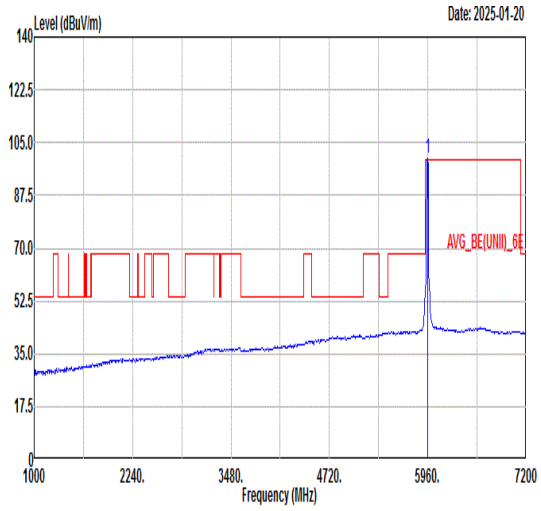
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11ax HE20	1	5924.96	52.14	68.20	-16.06	H	AVERAGE	Pass	Band Edge
1	802.11ax HE20	1	17865.00	47.31	74.00	-26.69	H	Peak	Pass	Harmonic
2	802.11ax HE20	45	-	-	-	-	-	-	-	Band Edge
2	802.11ax HE20	45	12350.00	43.73	74.00	-30.27	H	Peak	Pass	Harmonic
3	802.11ax HE20	93	-	-	-	-	-	-	-	Band Edge
3	802.11ax HE20	93	12830.00	44.77	88.20	-43.43	H	Peak	Pass	Harmonic
4	802.11ax HE20	97	-	-	-	-	-	-	-	Band Edge
4	802.11ax HE20	97	12870.00	45.93	88.20	-42.27	H	Peak	Pass	Harmonic
5	802.11ax HE20	105	-	-	-	-	-	-	-	Band Edge
5	802.11ax HE20	105	12950.00	46.48	88.20	-41.72	H	Peak	Pass	Harmonic
6	802.11ax HE20	113	-	-	-	-	-	-	-	Band Edge
6	802.11ax HE20	113	13030.00	45.62	88.20	-42.58	H	Peak	Pass	Harmonic
7	802.11ax HE20	117	-	-	-	-	-	-	-	Band Edge
7	802.11ax HE20	117	13070.00	46.09	88.20	-42.11	H	Peak	Pass	Harmonic
8	802.11ax HE20	149	-	-	-	-	-	-	-	Band Edge
8	802.11ax HE20	149	13390.00	45.68	74.00	-28.32	H	Peak	Pass	Harmonic
9	802.11ax HE20	181	-	-	-	-	-	-	-	Band Edge
9	802.11ax HE20	181	13710.00	46.03	88.20	-42.17	H	Peak	Pass	Harmonic
10	802.11ax HE20	189	-	-	-	-	-	-	-	Band Edge
10	802.11ax HE20	189	13790.00	47.38	88.20	-40.82	H	Peak	Pass	Harmonic
11	802.11ax HE20	209	-	-	-	-	-	-	-	Band Edge
11	802.11ax HE20	209	13990.00	46.29	88.20	-41.91	H	Peak	Pass	Harmonic
12	802.11ax HE20	229	7125.72	57.66	68.20	-10.54	V	AVERAGE	Pass	Band Edge
12	802.11ax HE20	229	14190.00	45.63	88.20	-42.57	H	Peak	Pass	Harmonic
13	802.11ax HE40	3	5924.84	48.87	68.20	-19.33	H	AVERAGE	Pass	Band Edge
13	802.11ax HE40	3	11930.00	43.16	74.00	-30.84	H	Peak	Pass	Harmonic
14	802.11ax HE40	43	-	-	-	-	-	-	-	Band Edge
14	802.11ax HE40	43	12330.00	44.10	74.00	-29.90	H	Peak	Pass	Harmonic
15	802.11ax HE40	91	-	-	-	-	-	-	-	Band Edge
15	802.11ax HE40	91	12810.00	44.64	88.20	-43.56	V	Peak	Pass	Harmonic
16	802.11ax HE40	99	-	-	-	-	-	-	-	Band Edge
16	802.11ax HE40	99	12890.00	45.08	88.20	-43.12	H	Peak	Pass	Harmonic
17	802.11ax HE40	107	-	-	-	-	-	-	-	Band Edge
17	802.11ax HE40	107	12970.00	45.32	88.20	-42.88	V	Peak	Pass	Harmonic
18	802.11ax HE40	123	-	-	-	-	-	-	-	Band Edge
18	802.11ax HE40	123	13130.00	45.58	88.20	-42.62	H	Peak	Pass	Harmonic
19	802.11ax HE40	147	-	-	-	-	-	-	-	Band Edge
19	802.11ax HE40	147	13370.00	46.05	74.00	-27.95	V	Peak	Pass	Harmonic
20	802.11ax HE40	179	-	-	-	-	-	-	-	Band Edge
20	802.11ax HE40	179	13690.00	46.19	88.20	-42.01	V	Peak	Pass	Harmonic
21	802.11ax HE40	195	-	-	-	-	-	-	-	Band Edge
21	802.11ax HE40	195	13850.00	46.40	88.20	-41.80	H	Peak	Pass	Harmonic
22	802.11ax HE40	203	-	-	-	-	-	-	-	Band Edge

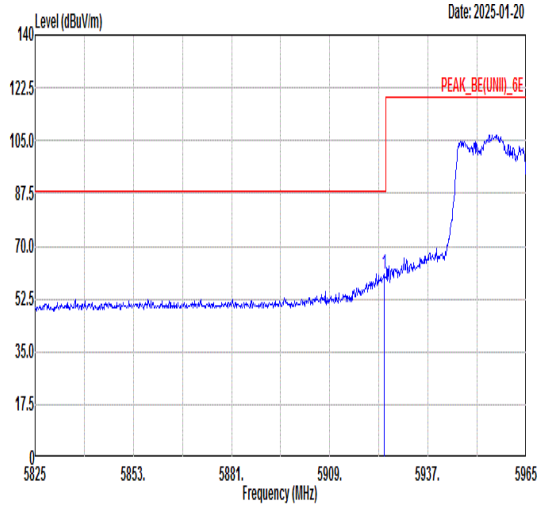
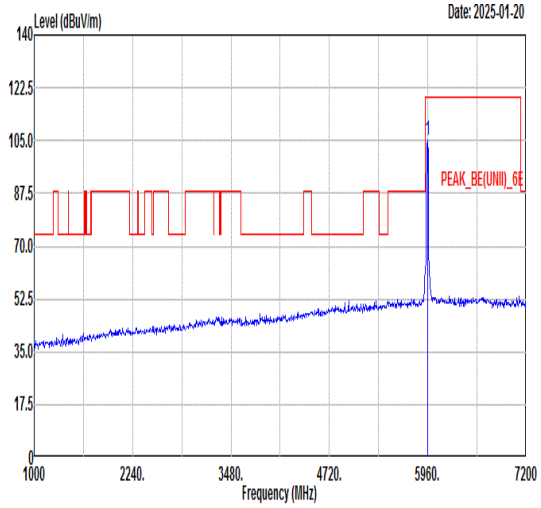
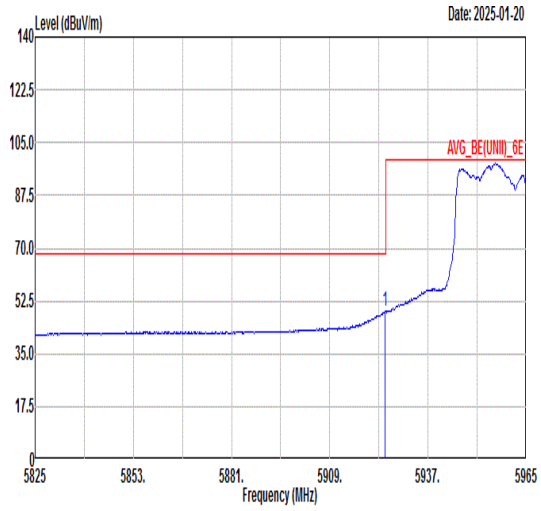
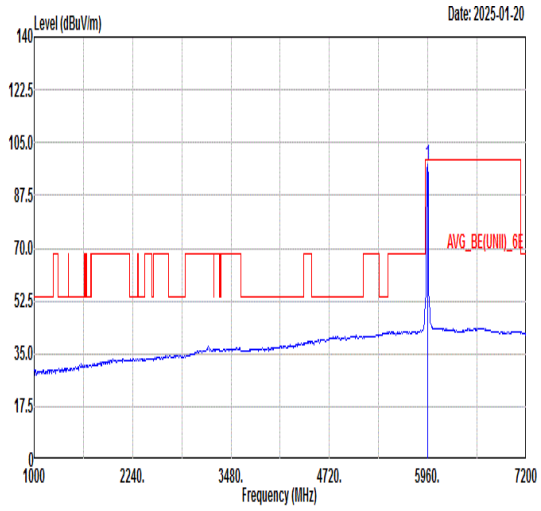
22	802.11ax HE40	203	13930.00	45.89	88.20	-42.31	V	Peak	Pass	Harmonic
23	802.11ax HE40	227	7250.82	41.69	54.00	-12.31	V	AVERAGE	Pass	Band Edge
23	802.11ax HE40	227	14170.00	45.98	88.20	-42.22	V	Peak	Pass	Harmonic
24	802.11ax HE80	7	5925.00	56.87	68.20	-11.33	H	AVERAGE	Pass	Band Edge
24	802.11ax HE80	7	11970.00	46.28	74.00	-27.72	V	Peak	Pass	Harmonic
25	802.11ax HE80	39	-	-	-	-	-	-	-	Band Edge
25	802.11ax HE80	39	12290.00	45.04	74.00	-28.96	V	Peak	Pass	Harmonic
26	802.11ax HE80	87	-	-	-	-	-	-	-	Band Edge
26	802.11ax HE80	87	12270.00	45.93	74	-28.07	H	Peak	Pass	Harmonic
27	802.11ax HE80	103	-	-	-	-	-	-	-	Band Edge
27	802.11ax HE80	103	12930.00	47.77	88.20	-40.43	H	Peak	Pass	Harmonic
28	802.11ax HE80	135	-	-	-	-	-	-	-	Band Edge
28	802.11ax HE80	135	13250.00	47.59	74.00	-26.41	V	Peak	Pass	Harmonic
29	802.11ax HE80	151	-	-	-	-	-	-	-	Band Edge
29	802.11ax HE80	151	13410.00	47.84	88.20	-40.36	H	Peak	Pass	Harmonic
30	802.11ax HE80	167	-	-	-	-	-	-	-	Band Edge
30	802.11ax HE80	167	13570.00	47.86	88.20	-40.34	V	Peak	Pass	Harmonic
31	802.11ax HE80	199	-	-	-	-	-	-	-	Band Edge
31	802.11ax HE80	199	13890.00	49.13	88.20	-39.07	H	Peak	Pass	Harmonic
32	802.11ax HE80	215	7252.18	43.16	54.00	-10.84	H	AVERAGE	Pass	Band Edge
32	802.11ax HE80	215	14050.00	47.41	88.20	-40.79	V	Peak	Pass	Harmonic
33	802.11ax HE160	15	5924.40	49.60	68.20	-18.60	V	AVERAGE	Pass	Band Edge
33	802.11ax HE160	15	12050.00	45.94	74.00	-28.06	V	Peak	Pass	Harmonic
34	802.11ax HE160	47	-	-	-	-	-	-	-	Band Edge
34	802.11ax HE160	47	12370.00	47.48	74.00	-26.52	H	Peak	Pass	Harmonic
35	802.11ax HE160	79	-	-	-	-	-	-	-	Band Edge
35	802.11ax HE160	79	12690.00	47.38	74.00	-26.62	H	Peak	Pass	Harmonic
36	802.11ax HE160	143	-	-	-	-	-	-	-	Band Edge
36	802.11ax HE160	143	13330.00	48.44	74.00	-25.56	V	Peak	Pass	Harmonic
37	802.11ax HE160	207	7258.75	42.31	54.00	-11.69	V	AVERAGE	Pass	Band Edge
37	802.11ax HE160	207	13970.00	49.69	88.20	-38.51	H	Peak	Pass	Harmonic
38	802.11ax HE20	185	-	-	-	-	-	-	-	Band Edge
38	802.11ax HE20	185	13750.00	47.91	88.20	-40.29	V	Peak	Pass	Harmonic
39	802.11ax HE40	187	-	-	-	-	-	-	-	Band Edge
39	802.11ax HE40	187	13770.00	48.70	88.20	-39.50	H	Peak	Pass	Harmonic
40	802.11ax HE80	183	-	-	-	-	-	-	-	Band Edge
40	802.11ax HE80	183	13730.00	47.24	88.20	-40.96	H	Peak	Pass	Harmonic
41	802.11ax HE160	175	-	-	-	-	-	-	-	Band Edge
41	802.11ax HE160	175	13650.00	49.29	88.20	-38.91	V	Peak	Pass	Harmonic
42	802.11ax HE40	115	-	-	-	-	-	-	-	Band Edge
42	802.11ax HE40	115	13050.00	50.50	88.20	-37.70	V	Peak	Pass	Harmonic
43	802.11ax HE80	119	-	-	-	-	-	-	-	Band Edge
43	802.11ax HE80	119	13090.00	48.90	88.20	-39.30	H	Peak	Pass	Harmonic
44	802.11ax HE160	111	-	-	-	-	-	-	-	Band Edge
44	802.11ax HE160	111	13010.00	48.42	88.20	-39.78	V	Peak	Pass	Harmonic
45	802.11ax HE20	1	5853.70	43.61	68.20	-24.59	H	AVERAGE	Pass	Band Edge
45	802.11ax HE20	1	-	-	-	-	-	-	-	Harmonic

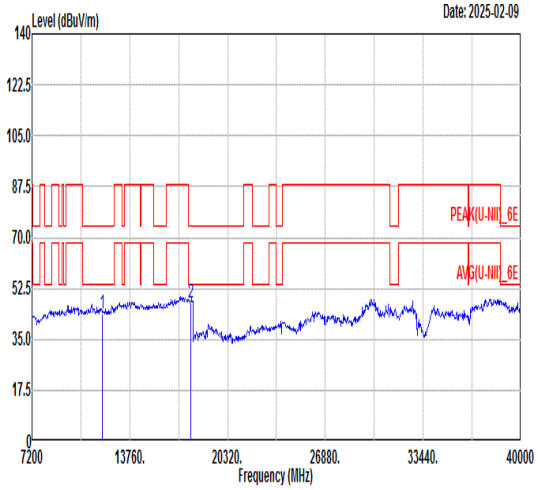
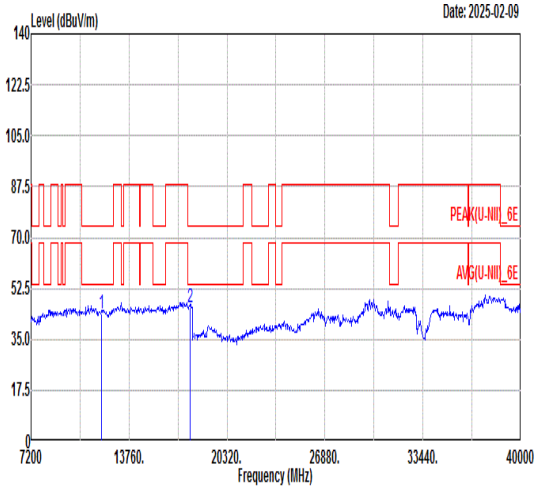
46	802.11ax HE20	229	7252.55	42.62	54.00	-11.38	H	AVERAGE	Pass	Band Edge
46	802.11ax HE20	229	-	-	-	-	-	-	-	Harmonic
47	802.11ax HE20	2	5924.97	67.85	68.20	-0.35	H	AVERAGE	Pass	Band Edge
47	802.11ax HE20	2	17805.00	48.24	74.00	-25.76	V	Peak	Pass	Harmonic
48	802.11ax HE20	233	7125.28	67.58	68.20	-0.62	V	AVERAGE	Pass	Band Edge
48	802.11ax HE20	233	14230.00	49.52	88.20	-38.68	V	Peak	Pass	Harmonic
49	802.11ax HE20	2	5924.97	67.70	68.20	-0.50	H	AVERAGE	Pass	Band Edge
49	802.11ax HE20	2	-	-	-	-	-	-	-	Harmonic
50	802.11ax HE20	233	7125.28	67.66	68.20	-0.54	V	AVERAGE	Pass	Band Edge
50	802.11ax HE20	233	-	-	-	-	-	-	-	Harmonic
53	802.11ax HE20	2	30.97	28.63	40	-11.37	V	PEAK	Pass	LF
53	802.11ax HE20	2	-	-	-	-	-	-	-	Harmonic

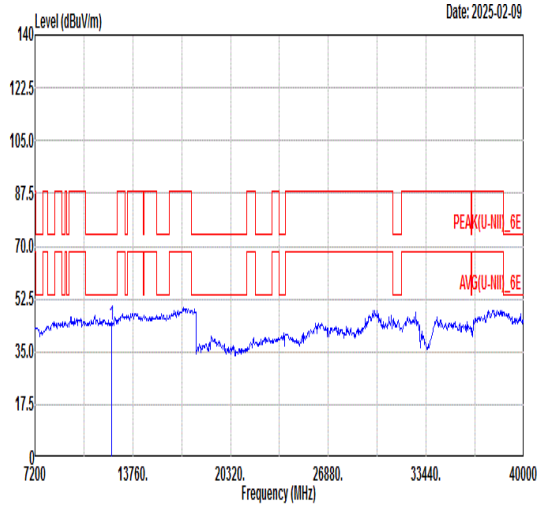
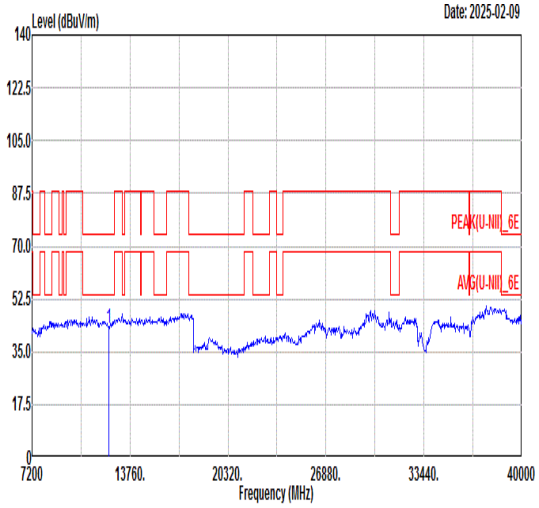
Co-location

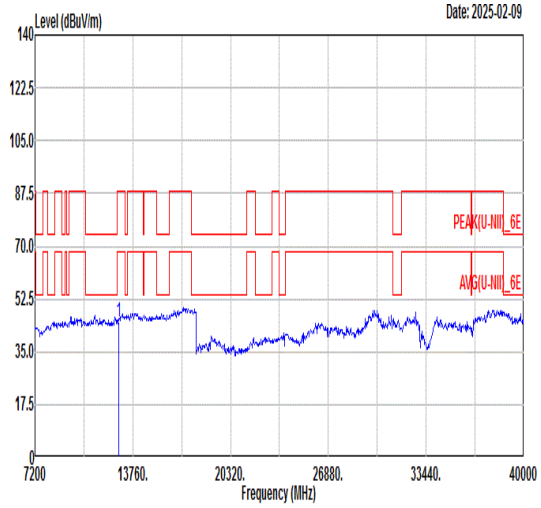
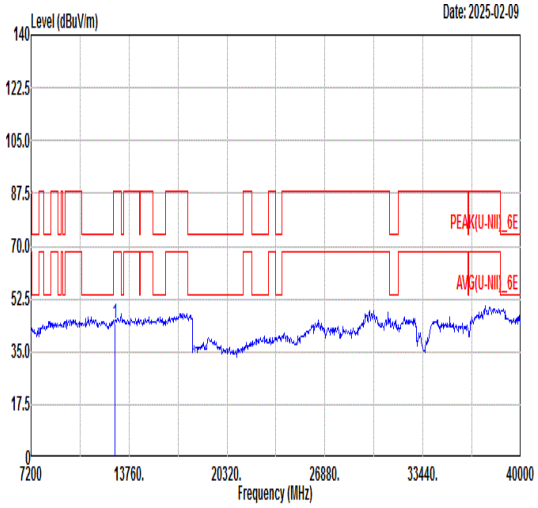
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
51	802.11ax HE20	2	5924.97	67.73	68.20	-0.47	V	AVERAGE	Pass	Band Edge
51	802.11ax HE20	2	17805.00	49.44	74.00	-24.56	V	Peak	Pass	Harmonic
52	802.11ax HE20	2	5924.97	67.81	68.20	-0.39	V	AVERAGE	Pass	Band Edge
52	802.11ax HE20	2	17805.00	49.40	74.00	-24.60	V	Peak	Pass	Harmonic

Mode	1	
	Band Edge	
	U-NII-5_5.925-6.425_802.11ax HE20_CH1_5955MHz	
ANT	STBC 10+11	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 5924.82 65.76 88.20 -22.44 52.08 36.72 10.44 33.48 206 345 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 5955.00 108.93 ------ ------ 95.17 36.75 10.50 33.49 206 345 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 5924.96 52.14 68.20 -16.06 38.46 36.72 10.44 33.48 206 345 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 5955.00 99.87 ------ ------ 86.11 36.75 10.50 33.49 206 345 AVERAGE

Mode	1	
	Band Edge	
	U-NII-5_5.925-6.425_802.11ax HE20_CH1_5955MHz	
ANT	STBC 10+11	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 5924.54 60.69 88.20 -27.51 47.01 36.72 10.44 33.48 300 278 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 5955.00 105.05 ------ ------ 91.29 36.75 10.50 33.49 300 278 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 5924.82 49.08 68.20 -19.12 35.40 36.72 10.44 33.48 300 278 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 5955.00 97.75 ------ ------ 83.99 36.75 10.50 33.49 300 278 AVERAGE

Mode	1	
	Harmonic	
	U-NII-5_5.925-6.425_802.11ax HE20_CH1_5955MHz	
ANT	STBC 10+11	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 11910.00 43.76 74.00 -30.24 55.03 39.69 13.18 64.14 --- --- Peak 2 17865.00 47.31 74.00 -26.69 53.61 43.25 16.20 65.75 --- --- Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 11910.00 43.96 74.00 -30.04 55.23 39.69 13.18 64.14 --- --- Peak 2 17865.00 45.84 74.00 -28.16 52.14 43.25 16.20 65.75 --- --- Peak

Mode	2	
	Harmonic	
	U-NII-5_5.925-6.425_802.11ax HE20_CH45_6175MHz	
ANT	STBC 10+11	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 12350.00 43.73 74.00 -30.27 54.54 40.04 13.35 64.20 --- --- Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 12350.00 42.80 74.00 -31.20 53.61 40.04 13.35 64.20 --- --- Peak

Mode	3	
	Harmonic	
	U-NII-5_5.925-6.425_802.11ax HE20_CH93_6415MHz	
ANT	STBC 10+11	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 12830.00 44.77 88.20 -43.43 55.09 40.38 13.50 64.20 --- --- Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB cm deg 1 12830.00 44.22 88.20 -43.98 54.54 40.38 13.50 64.20 --- --- Peak