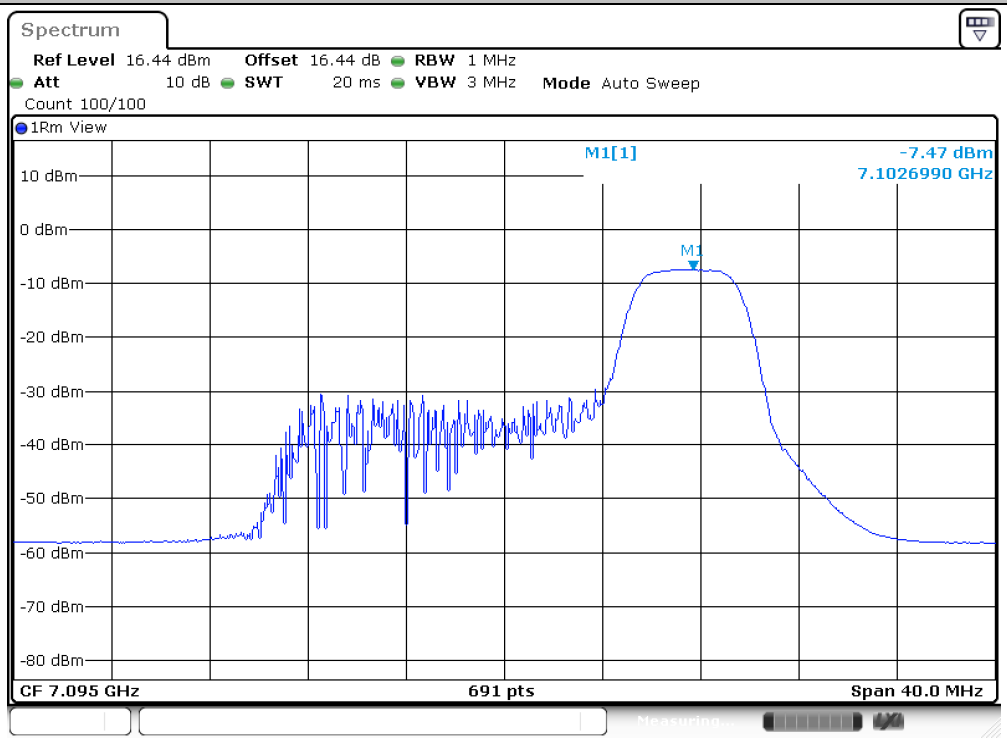
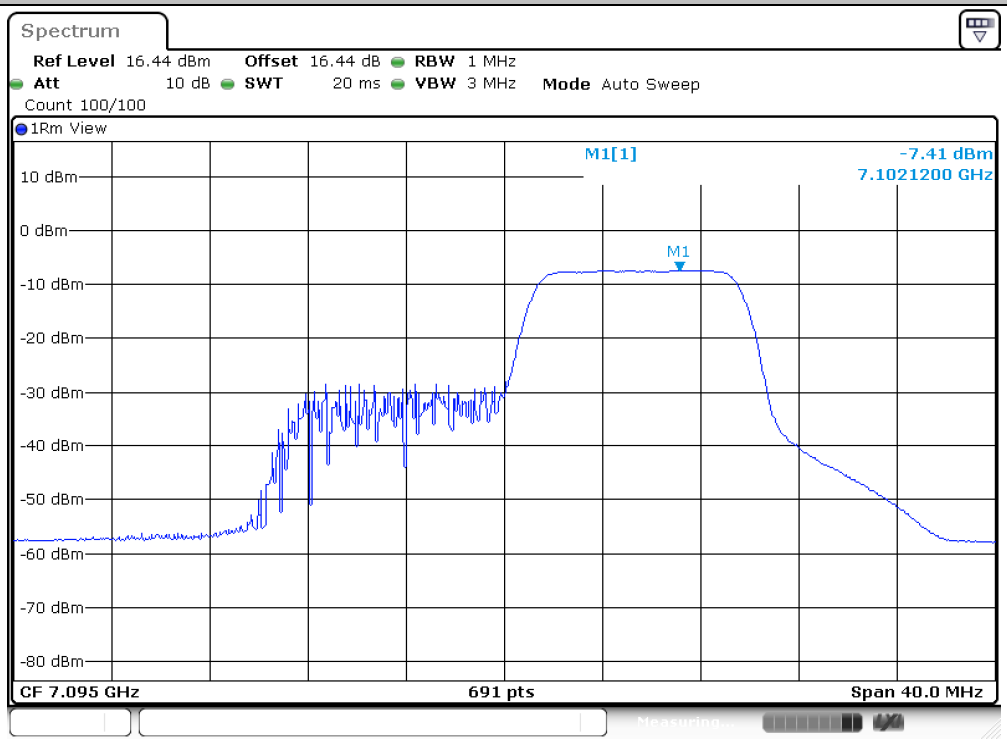
11BE20MIMO_Ant15_7095_52Tone_RU40



Date: 25.AUG.2024 03:52:40

11BE20MIMO_Ant15_7095_106Tone_RU54



Date: 25.AUG.2024 03:57:43

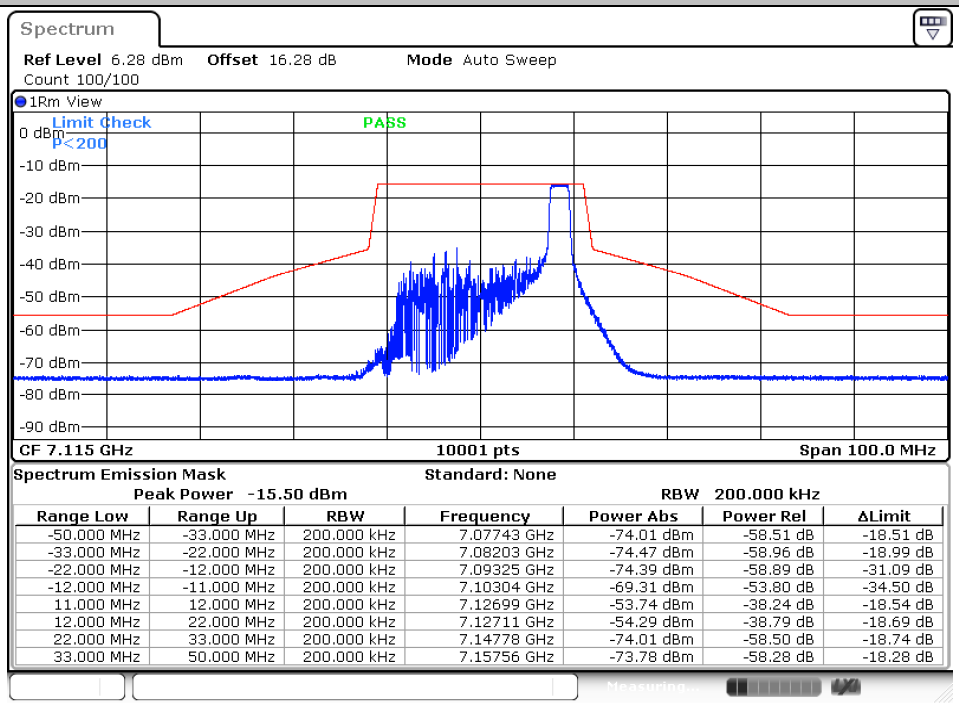
In-Band Emissions

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result	Limit	Verdict
11AX20 MIMO	Ant14	7115	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
	Ant15	7115	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
11BE20 MIMO	Ant14	7115	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS
	Ant15	7115	26Tone	RU8	See test graph	See test graph	PASS
			52Tone	RU40	See test graph	See test graph	PASS
			106Tone	RU54	See test graph	See test graph	PASS

Test Graphs

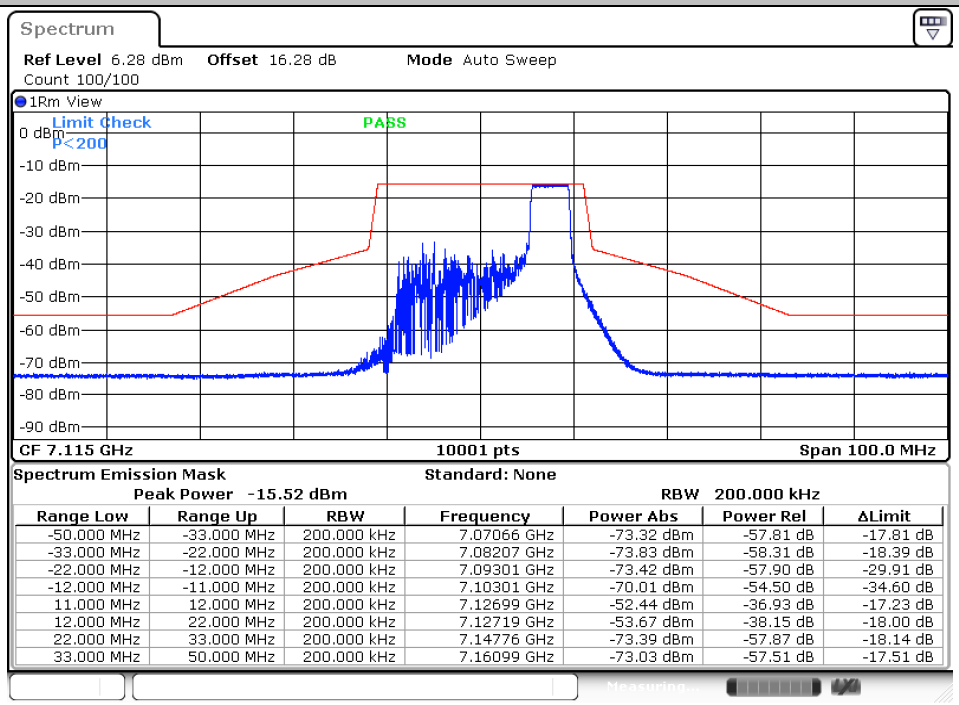
11AX20MIMO_Ant14_7115_26Tone_RU8



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.000 MHz	200.000 kHz	7.07743 GHz	-74.01 dBm	-58.51 dB	-18.51 dB
-33.000 MHz	-22.000 MHz	200.000 kHz	7.08203 GHz	-74.47 dBm	-58.96 dB	-18.99 dB
-22.000 MHz	-12.000 MHz	200.000 kHz	7.09325 GHz	-74.39 dBm	-58.89 dB	-31.09 dB
-12.000 MHz	-11.000 MHz	200.000 kHz	7.10304 GHz	-69.31 dBm	-53.80 dB	-34.50 dB
11.000 MHz	12.000 MHz	200.000 kHz	7.12699 GHz	-53.74 dBm	-38.24 dB	-18.54 dB
12.000 MHz	22.000 MHz	200.000 kHz	7.12711 GHz	-54.29 dBm	-38.79 dB	-18.69 dB
22.000 MHz	33.000 MHz	200.000 kHz	7.14778 GHz	-74.01 dBm	-58.50 dB	-18.74 dB
33.000 MHz	50.000 MHz	200.000 kHz	7.15756 GHz	-73.78 dBm	-58.28 dB	-18.28 dB

Date: 25.SEP.2024 23:53:27

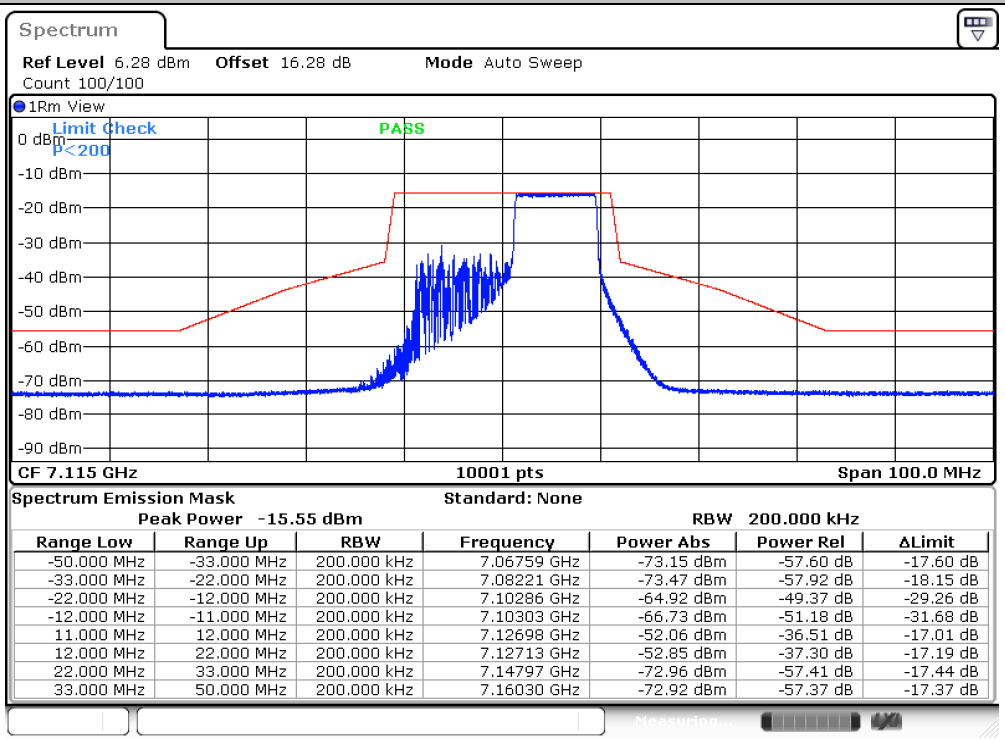
11AX20MIMO_Ant14_7115_52Tone_RU40



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.000 MHz	200.000 kHz	7.07066 GHz	-73.32 dBm	-57.81 dB	-17.81 dB
-33.000 MHz	-22.000 MHz	200.000 kHz	7.08207 GHz	-73.83 dBm	-58.31 dB	-18.39 dB
-22.000 MHz	-12.000 MHz	200.000 kHz	7.09301 GHz	-73.42 dBm	-57.90 dB	-29.91 dB
-12.000 MHz	-11.000 MHz	200.000 kHz	7.10301 GHz	-70.01 dBm	-54.50 dB	-34.60 dB
11.000 MHz	12.000 MHz	200.000 kHz	7.12699 GHz	-52.44 dBm	-36.93 dB	-17.23 dB
12.000 MHz	22.000 MHz	200.000 kHz	7.12719 GHz	-53.67 dBm	-38.15 dB	-18.00 dB
22.000 MHz	33.000 MHz	200.000 kHz	7.14776 GHz	-73.39 dBm	-57.87 dB	-18.14 dB
33.000 MHz	50.000 MHz	200.000 kHz	7.16099 GHz	-73.03 dBm	-57.51 dB	-17.51 dB

Date: 25.SEP.2024 23:54:27

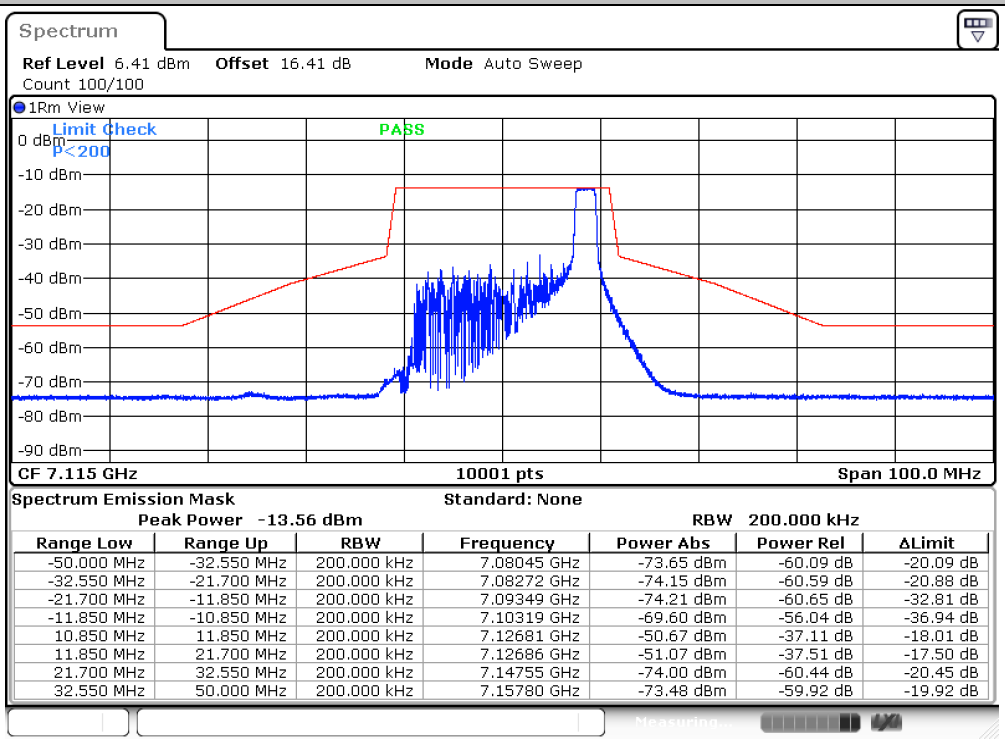
11AX20MIMO_Ant14_7115_106Tone_RU54



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.000 MHz	200.000 kHz	7.06759 GHz	-73.15 dBm	-57.60 dB	-17.60 dB
-33.000 MHz	-22.000 MHz	200.000 kHz	7.08221 GHz	-73.47 dBm	-57.92 dB	-18.15 dB
-22.000 MHz	-12.000 MHz	200.000 kHz	7.10286 GHz	-64.92 dBm	-49.37 dB	-29.26 dB
-12.000 MHz	-11.000 MHz	200.000 kHz	7.10303 GHz	-66.73 dBm	-51.18 dB	-31.68 dB
11.000 MHz	12.000 MHz	200.000 kHz	7.12698 GHz	-52.06 dBm	-36.51 dB	-17.01 dB
12.000 MHz	22.000 MHz	200.000 kHz	7.12713 GHz	-52.85 dBm	-37.30 dB	-17.19 dB
22.000 MHz	33.000 MHz	200.000 kHz	7.14797 GHz	-72.96 dBm	-57.41 dB	-17.44 dB
33.000 MHz	50.000 MHz	200.000 kHz	7.16030 GHz	-72.92 dBm	-57.37 dB	-17.37 dB

Date: 25.SEP.2024 23:56:45

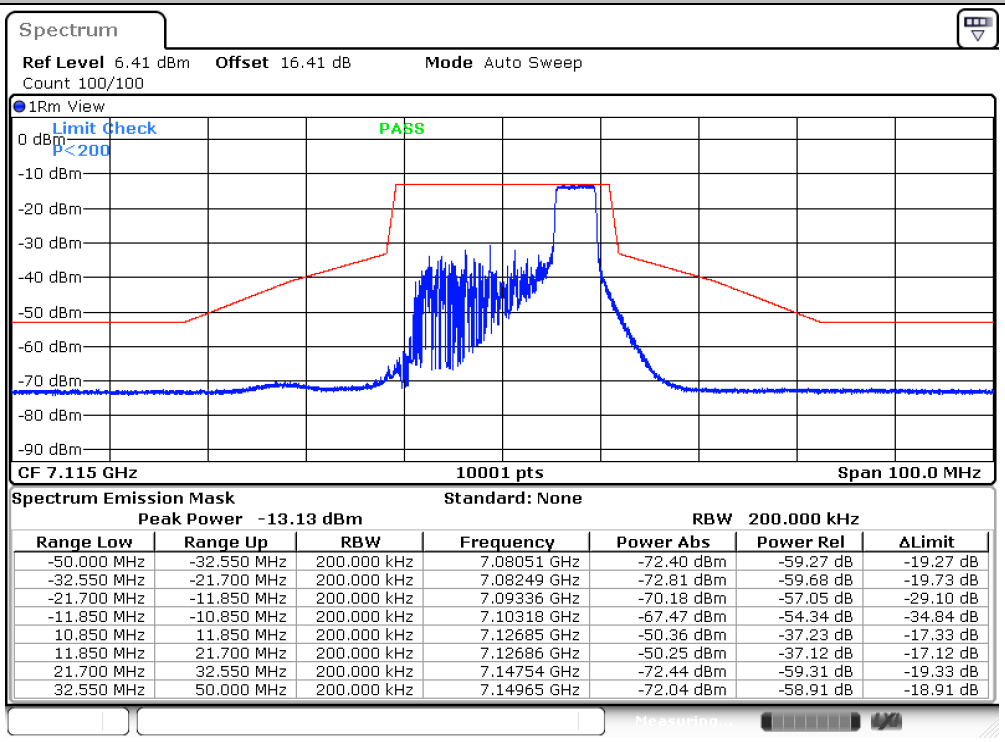
11AX20MIMO_Ant15_7115_26Tone_RU8



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.550 MHz	200.000 kHz	7.08045 GHz	-73.65 dBm	-60.09 dB	-20.09 dB
-32.550 MHz	-21.700 MHz	200.000 kHz	7.08272 GHz	-74.15 dBm	-60.59 dB	-20.88 dB
-21.700 MHz	-11.850 MHz	200.000 kHz	7.09349 GHz	-74.21 dBm	-60.65 dB	-32.81 dB
-11.850 MHz	-10.850 MHz	200.000 kHz	7.10319 GHz	-69.60 dBm	-56.04 dB	-36.94 dB
10.850 MHz	11.850 MHz	200.000 kHz	7.12681 GHz	-50.67 dBm	-37.11 dB	-18.01 dB
11.850 MHz	21.700 MHz	200.000 kHz	7.12686 GHz	-51.07 dBm	-37.51 dB	-17.50 dB
21.700 MHz	32.550 MHz	200.000 kHz	7.14755 GHz	-74.00 dBm	-60.44 dB	-20.45 dB
32.550 MHz	50.000 MHz	200.000 kHz	7.15780 GHz	-73.48 dBm	-59.92 dB	-19.92 dB

Date: 25.SEP.2024 23:53:49

11AX20MIMO_Ant15_7115_52Tone_RU40

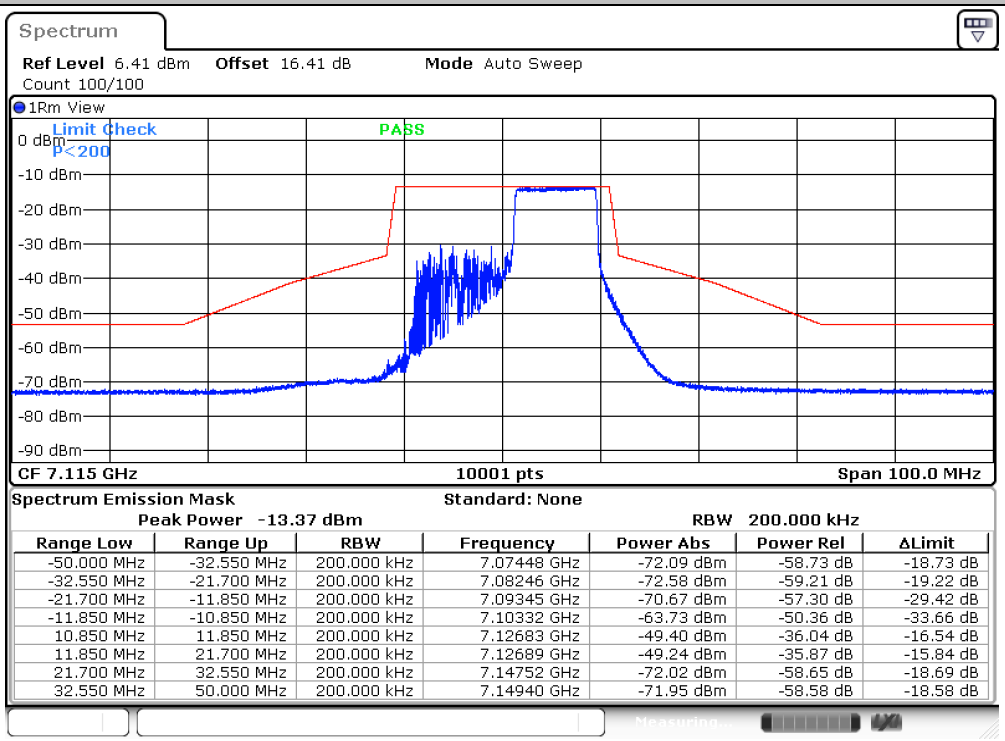


Spectrum Emission Mask Standard: None
Peak Power -13.13 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.550 MHz	200.000 kHz	7.08051 GHz	-72.40 dBm	-59.27 dB	-19.27 dB
-32.550 MHz	-21.700 MHz	200.000 kHz	7.08249 GHz	-72.81 dBm	-59.68 dB	-19.73 dB
-21.700 MHz	-11.850 MHz	200.000 kHz	7.09336 GHz	-70.18 dBm	-57.05 dB	-29.10 dB
-11.850 MHz	-10.850 MHz	200.000 kHz	7.10318 GHz	-67.47 dBm	-54.34 dB	-34.84 dB
10.850 MHz	11.850 MHz	200.000 kHz	7.12685 GHz	-50.36 dBm	-37.23 dB	-17.33 dB
11.850 MHz	21.700 MHz	200.000 kHz	7.12686 GHz	-50.25 dBm	-37.12 dB	-17.12 dB
21.700 MHz	32.550 MHz	200.000 kHz	7.14754 GHz	-72.44 dBm	-59.31 dB	-19.33 dB
32.550 MHz	50.000 MHz	200.000 kHz	7.14965 GHz	-72.04 dBm	-58.91 dB	-18.91 dB

Date: 25.SEP.2024 23:54:49

11AX20MIMO_Ant15_7115_106Tone_RU54

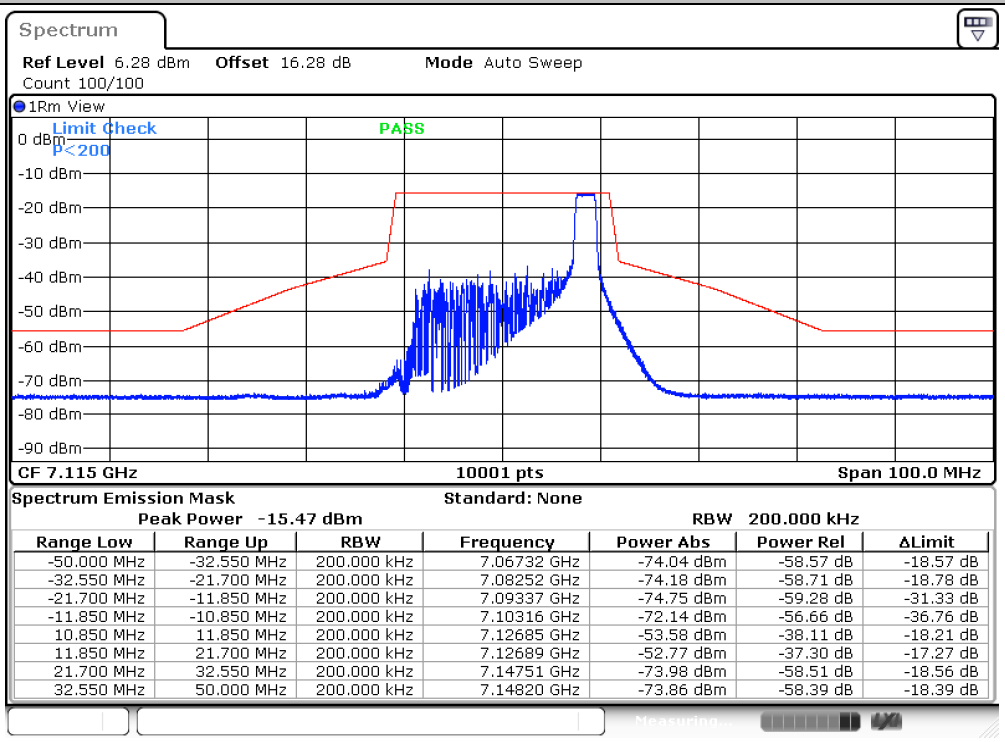


Spectrum Emission Mask Standard: None
Peak Power -13.37 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.550 MHz	200.000 kHz	7.07448 GHz	-72.09 dBm	-58.73 dB	-18.73 dB
-32.550 MHz	-21.700 MHz	200.000 kHz	7.08246 GHz	-72.58 dBm	-59.21 dB	-19.22 dB
-21.700 MHz	-11.850 MHz	200.000 kHz	7.09345 GHz	-70.67 dBm	-57.30 dB	-29.42 dB
-11.850 MHz	-10.850 MHz	200.000 kHz	7.10332 GHz	-63.73 dBm	-50.36 dB	-33.66 dB
10.850 MHz	11.850 MHz	200.000 kHz	7.12683 GHz	-49.40 dBm	-36.04 dB	-16.54 dB
11.850 MHz	21.700 MHz	200.000 kHz	7.12689 GHz	-49.24 dBm	-35.87 dB	-15.84 dB
21.700 MHz	32.550 MHz	200.000 kHz	7.14752 GHz	-72.02 dBm	-58.65 dB	-18.69 dB
32.550 MHz	50.000 MHz	200.000 kHz	7.14940 GHz	-71.95 dBm	-58.58 dB	-18.58 dB

Date: 25.SEP.2024 23:57:07

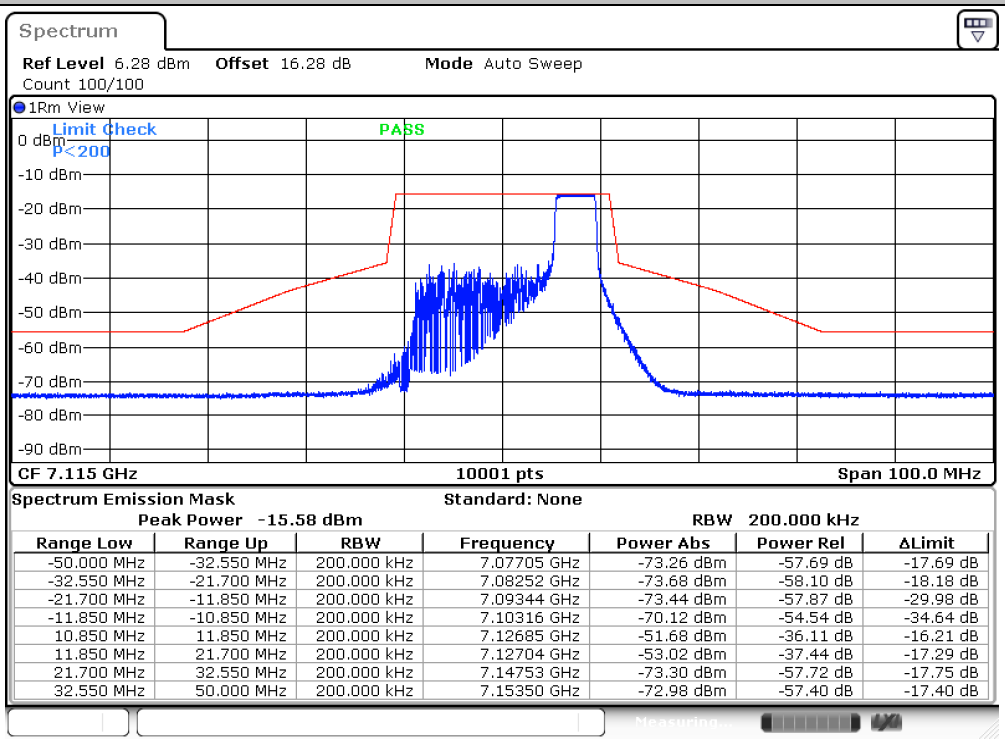
11BE20MIMO_Ant14_7115_26Tone_RU8



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.550 MHz	200.000 kHz	7.06732 GHz	-74.04 dBm	-58.57 dB	-18.57 dB
-32.550 MHz	-21.700 MHz	200.000 kHz	7.08252 GHz	-74.18 dBm	-58.71 dB	-18.78 dB
-21.700 MHz	-11.850 MHz	200.000 kHz	7.09337 GHz	-74.75 dBm	-59.28 dB	-31.33 dB
-11.850 MHz	-10.850 MHz	200.000 kHz	7.10316 GHz	-72.14 dBm	-56.66 dB	-36.76 dB
10.850 MHz	11.850 MHz	200.000 kHz	7.12685 GHz	-53.58 dBm	-38.11 dB	-18.21 dB
11.850 MHz	21.700 MHz	200.000 kHz	7.12689 GHz	-52.77 dBm	-37.30 dB	-17.27 dB
21.700 MHz	32.550 MHz	200.000 kHz	7.14751 GHz	-73.98 dBm	-58.51 dB	-18.56 dB
32.550 MHz	50.000 MHz	200.000 kHz	7.14820 GHz	-73.86 dBm	-58.39 dB	-18.39 dB

Date: 25.SEP.2024 23:18:31

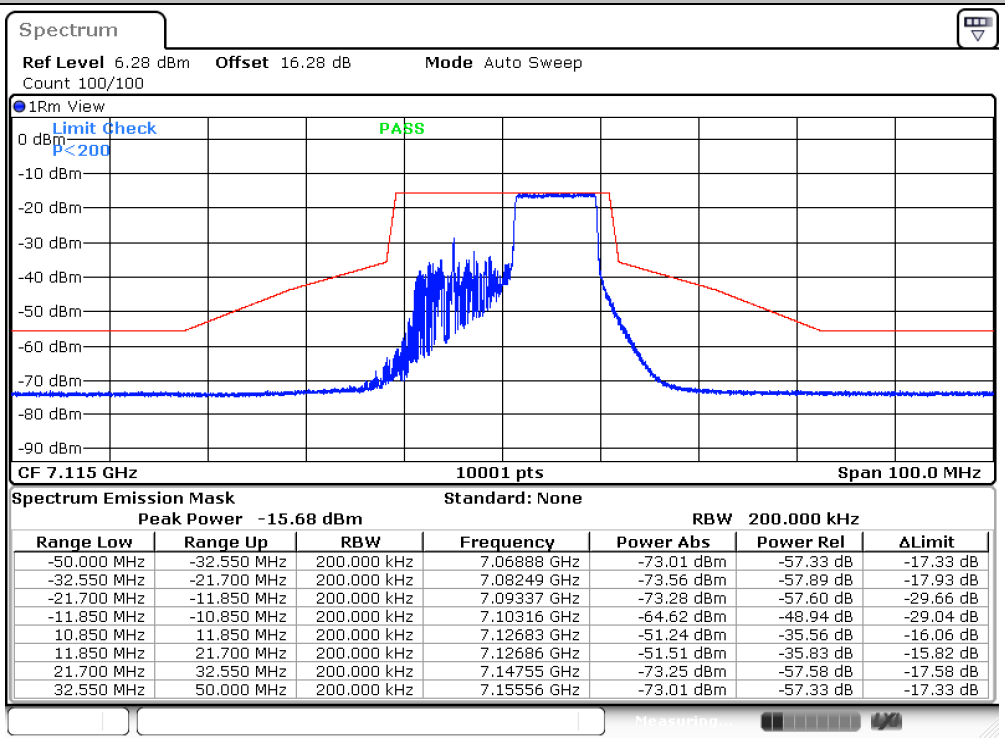
11BE20MIMO_Ant14_7115_52Tone_RU40



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.550 MHz	200.000 kHz	7.07705 GHz	-73.26 dBm	-57.69 dB	-17.69 dB
-32.550 MHz	-21.700 MHz	200.000 kHz	7.08252 GHz	-73.68 dBm	-58.10 dB	-18.18 dB
-21.700 MHz	-11.850 MHz	200.000 kHz	7.09344 GHz	-73.44 dBm	-57.87 dB	-29.98 dB
-11.850 MHz	-10.850 MHz	200.000 kHz	7.10316 GHz	-70.12 dBm	-54.54 dB	-34.64 dB
10.850 MHz	11.850 MHz	200.000 kHz	7.12685 GHz	-51.68 dBm	-36.11 dB	-16.21 dB
11.850 MHz	21.700 MHz	200.000 kHz	7.12704 GHz	-53.02 dBm	-37.44 dB	-17.29 dB
21.700 MHz	32.550 MHz	200.000 kHz	7.14753 GHz	-73.30 dBm	-57.72 dB	-17.75 dB
32.550 MHz	50.000 MHz	200.000 kHz	7.15350 GHz	-72.98 dBm	-57.40 dB	-17.40 dB

Date: 25.SEP.2024 23:19:31

11BE20MIMO_Ant14_7115_106Tone_RU54

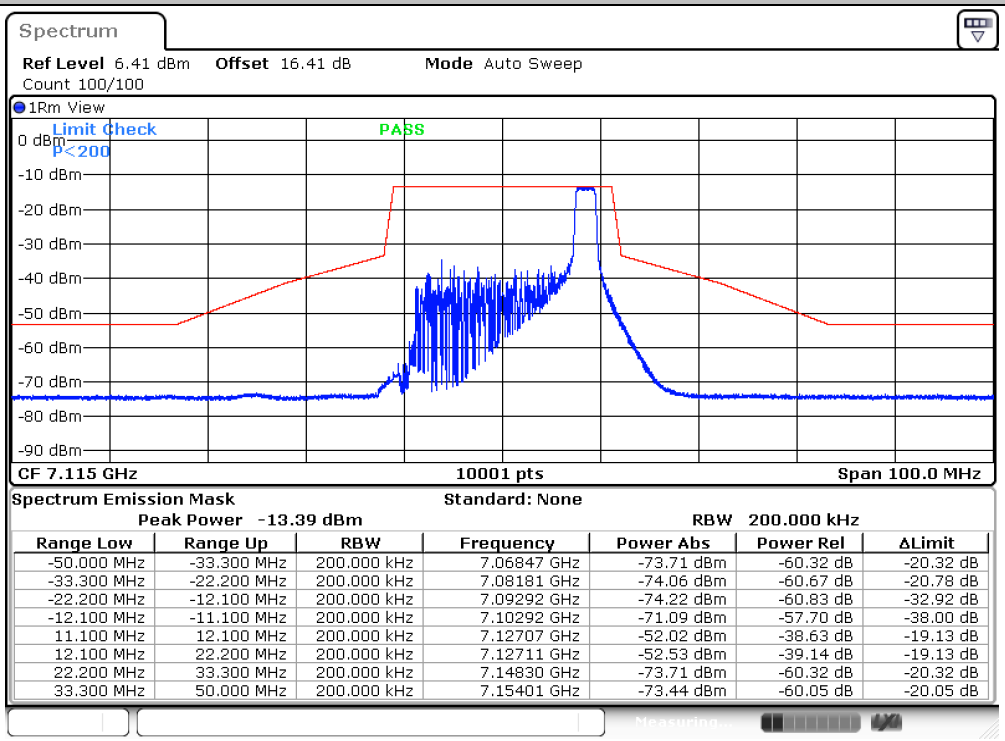


Spectrum Emission Mask Standard: None
Peak Power -15.68 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.550 MHz	200.000 kHz	7.06888 GHz	-73.01 dBm	-57.33 dB	-17.33 dB
-32.550 MHz	-21.700 MHz	200.000 kHz	7.08249 GHz	-73.56 dBm	-57.89 dB	-17.93 dB
-21.700 MHz	-11.850 MHz	200.000 kHz	7.09337 GHz	-73.28 dBm	-57.60 dB	-29.66 dB
-11.850 MHz	-10.850 MHz	200.000 kHz	7.10316 GHz	-64.62 dBm	-48.94 dB	-29.04 dB
10.850 MHz	11.850 MHz	200.000 kHz	7.12683 GHz	-51.24 dBm	-35.56 dB	-16.06 dB
11.850 MHz	21.700 MHz	200.000 kHz	7.12686 GHz	-51.51 dBm	-35.83 dB	-15.82 dB
21.700 MHz	32.550 MHz	200.000 kHz	7.14755 GHz	-73.25 dBm	-57.58 dB	-17.58 dB
32.550 MHz	50.000 MHz	200.000 kHz	7.15556 GHz	-73.01 dBm	-57.33 dB	-17.33 dB

Date: 25.SEP.2024 23:20:27

11BE20MIMO_Ant15_7115_26Tone_RU8

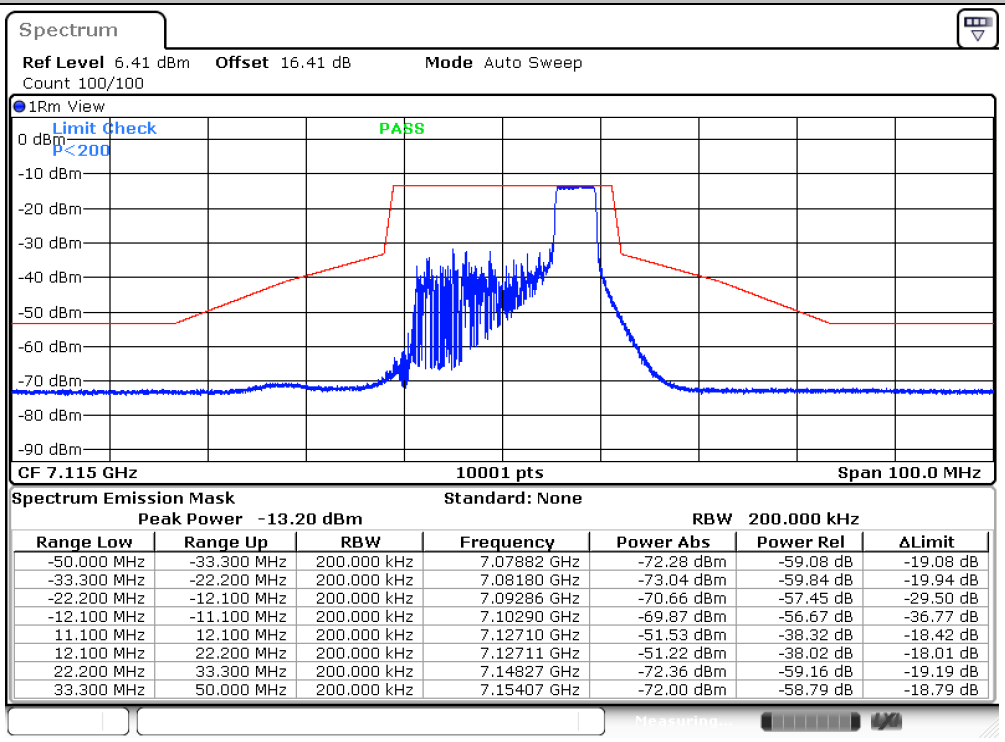


Spectrum Emission Mask Standard: None
Peak Power -13.39 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.300 MHz	200.000 kHz	7.06847 GHz	-73.71 dBm	-60.32 dB	-20.32 dB
-33.300 MHz	-22.200 MHz	200.000 kHz	7.08181 GHz	-74.06 dBm	-60.67 dB	-20.78 dB
-22.200 MHz	-12.100 MHz	200.000 kHz	7.09292 GHz	-74.22 dBm	-60.83 dB	-32.92 dB
-12.100 MHz	-11.100 MHz	200.000 kHz	7.10292 GHz	-71.09 dBm	-57.70 dB	-38.00 dB
11.100 MHz	12.100 MHz	200.000 kHz	7.12707 GHz	-52.02 dBm	-38.63 dB	-19.13 dB
12.100 MHz	22.200 MHz	200.000 kHz	7.12711 GHz	-52.53 dBm	-39.14 dB	-19.13 dB
22.200 MHz	33.300 MHz	200.000 kHz	7.14830 GHz	-73.71 dBm	-60.32 dB	-20.32 dB
33.300 MHz	50.000 MHz	200.000 kHz	7.15401 GHz	-73.44 dBm	-60.05 dB	-20.05 dB

Date: 25.SEP.2024 23:18:53

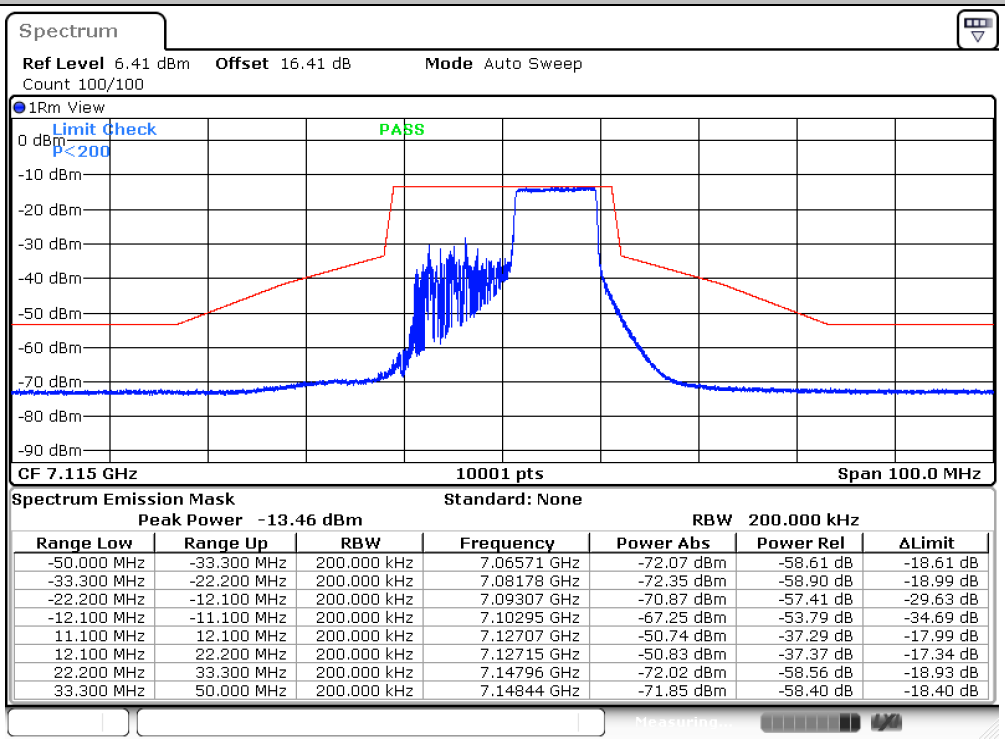
11BE20MIMO_Ant15_7115_52Tone_RU40



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.300 MHz	200.000 kHz	7.07882 GHz	-72.28 dBm	-59.08 dB	-19.08 dB
-33.300 MHz	-22.200 MHz	200.000 kHz	7.08180 GHz	-73.04 dBm	-59.84 dB	-19.94 dB
-22.200 MHz	-12.100 MHz	200.000 kHz	7.09286 GHz	-70.66 dBm	-57.45 dB	-29.50 dB
-12.100 MHz	-11.100 MHz	200.000 kHz	7.10290 GHz	-69.87 dBm	-56.67 dB	-36.77 dB
11.100 MHz	12.100 MHz	200.000 kHz	7.12710 GHz	-51.53 dBm	-38.32 dB	-18.42 dB
12.100 MHz	22.200 MHz	200.000 kHz	7.12711 GHz	-51.22 dBm	-38.02 dB	-18.01 dB
22.200 MHz	33.300 MHz	200.000 kHz	7.14827 GHz	-72.36 dBm	-59.16 dB	-19.19 dB
33.300 MHz	50.000 MHz	200.000 kHz	7.15407 GHz	-72.00 dBm	-58.79 dB	-18.79 dB

Date: 25.SEP.2024 23:19:53

11BE20MIMO_Ant15_7115_106Tone_RU54



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.300 MHz	200.000 kHz	7.06571 GHz	-72.07 dBm	-58.61 dB	-18.61 dB
-33.300 MHz	-22.200 MHz	200.000 kHz	7.08178 GHz	-72.35 dBm	-58.90 dB	-18.99 dB
-22.200 MHz	-12.100 MHz	200.000 kHz	7.09307 GHz	-70.87 dBm	-57.41 dB	-29.63 dB
-12.100 MHz	-11.100 MHz	200.000 kHz	7.10295 GHz	-67.25 dBm	-53.79 dB	-34.69 dB
11.100 MHz	12.100 MHz	200.000 kHz	7.12707 GHz	-50.74 dBm	-37.29 dB	-17.99 dB
12.100 MHz	22.200 MHz	200.000 kHz	7.12715 GHz	-50.83 dBm	-37.37 dB	-17.34 dB
22.200 MHz	33.300 MHz	200.000 kHz	7.14796 GHz	-72.02 dBm	-58.56 dB	-18.93 dB
33.300 MHz	50.000 MHz	200.000 kHz	7.14844 GHz	-71.85 dBm	-58.40 dB	-18.40 dB

Date: 25.SEP.2024 23:20:49

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
11AX20MIMO	Ant14	7115	26Tone	RU8	-6.5	-5.82	99.82	0.01	-5.81	≤31.00	-7.00	-12.81	≤24.00	PASS
			52Tone	RU40	-3.5	-2.75	99.82	0.01	-2.74	≤31.00	-7.00	-9.74	≤24.00	PASS
			106Tone	RU54	-3.5	-3.47	99.82	0.01	-3.48	≤31.00	-7.00	-9.52	≤24.00	PASS
	Ant15	7115	26Tone	RU8	-6.5	-3.40	99.63	0.02	-3.38	≤25.00	-1.00	-4.38	≤24.00	PASS
			52Tone	RU40	-3.5	-0.36	99.63	0.02	-0.34	≤25.00	-1.00	-1.34	≤24.00	PASS
			106Tone	RU54	-3.5	0.04	99.63	0.02	0.06	≤25.00	-1.00	-1.06	≤24.00	PASS
	total	7115	26Tone	RU8	---	---	---	---	-1.42	≤25.00	-1.00	-2.42	≤24.00	PASS
			52Tone	RU40	---	---	---	---	1.63	≤25.00	-1.00	0.63	≤24.00	PASS
			106Tone	RU54	---	---	---	---	1.97	≤25.00	-1.00	0.97	≤24.00	PASS
11BE20MIMO	Ant14	7115	26Tone	RU8	-6.5	-5.87	99.63	0.02	-5.85	≤31.00	-7.00	-12.85	≤24.00	PASS
			52Tone	RU40	-3.5	-2.86	99.63	0.02	-2.84	≤31.00	-7.00	-9.84	≤24.00	PASS
			106Tone	RU54	-3.5	-3.54	99.63	0.02	-3.56	≤31.00	-7.00	-6.44	≤24.00	PASS
	Ant15	7115	26Tone	RU8	-6.5	-3.45	99.63	0.02	-3.43	≤25.00	-1.00	-7.43	≤24.00	PASS
			52Tone	RU40	-3.5	-0.36	99.63	0.02	-0.34	≤25.00	-1.00	-1.34	≤24.00	PASS
			106Tone	RU54	-3.5	0.04	99.63	0.02	0.06	≤25.00	-1.00	-1.06	≤24.00	PASS
	total	7115	26Tone	RU8	---	---	---	---	-1.46	≤25.00	-1.00	-2.46	≤24.00	PASS
			52Tone	RU40	---	---	---	---	1.60	≤25.00	-1.00	0.60	≤24.00	PASS
			106Tone	RU54	---	---	---	---	2.00	≤25.00	-1.00	1.00	≤24.00	PASS

Maximum power spectral density

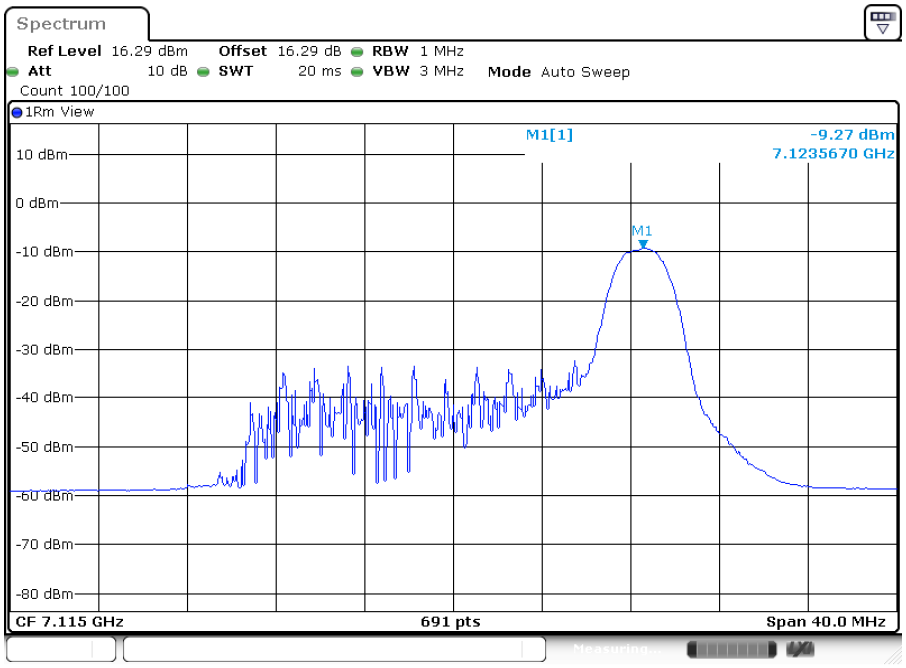
Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Gain	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant14	7115	26Tone	RU8	-9.27	≤6.00	-7.00	-16.27	≤-1.00	PASS
			52Tone	RU40	-9.38	≤6.00	-7.00	-16.38	≤-1.00	PASS
			106Tone	RU54	-9.30	≤6.00	-7.00	-16.30	≤-1.00	PASS
	Ant15	7115	26Tone	RU8	-7.00	≤0.00	-1.00	-8.00	≤-1.00	PASS
			52Tone	RU40	-7.03	≤0.00	-1.00	-8.03	≤-1.00	PASS
			106Tone	RU54	-6.74	≤0.00	-1.00	-7.74	≤-1.00	PASS
	total	7115	26Tone	RU8	-4.98	≤-0.52	-0.48	-5.46	≤-1.00	PASS
			52Tone	RU40	-5.04	≤-0.52	-0.48	-5.52	≤-1.00	PASS
			106Tone	RU54	-4.82	≤-0.52	-0.48	-5.30	≤-1.00	PASS
11BE20MIMO	Ant14	7115	26Tone	RU8	-9.40	≤6.00	-7.00	-16.40	≤-1.00	PASS
			52Tone	RU40	-10.30	≤6.00	-7.00	-17.30	≤-1.00	PASS
			106Tone	RU54	-9.14	≤6.00	-7.00	-16.14	≤-1.00	PASS
	Ant15	7115	26Tone	RU8	-6.88	≤0.00	-1.00	-7.88	≤-1.00	PASS
			52Tone	RU40	-7.93	≤0.00	-1.00	-8.93	≤-1.00	PASS
			106Tone	RU54	-6.75	≤0.00	-1.00	-7.75	≤-1.00	PASS
	total	7115	26Tone	RU8	-4.95	≤-0.52	-0.48	-5.43	≤-1.00	PASS
			52Tone	RU40	-5.94	≤-0.52	-0.48	-6.42	≤-1.00	PASS
			106Tone	RU54	-4.77	≤-0.52	-0.48	-5.25	≤-1.00	PASS

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

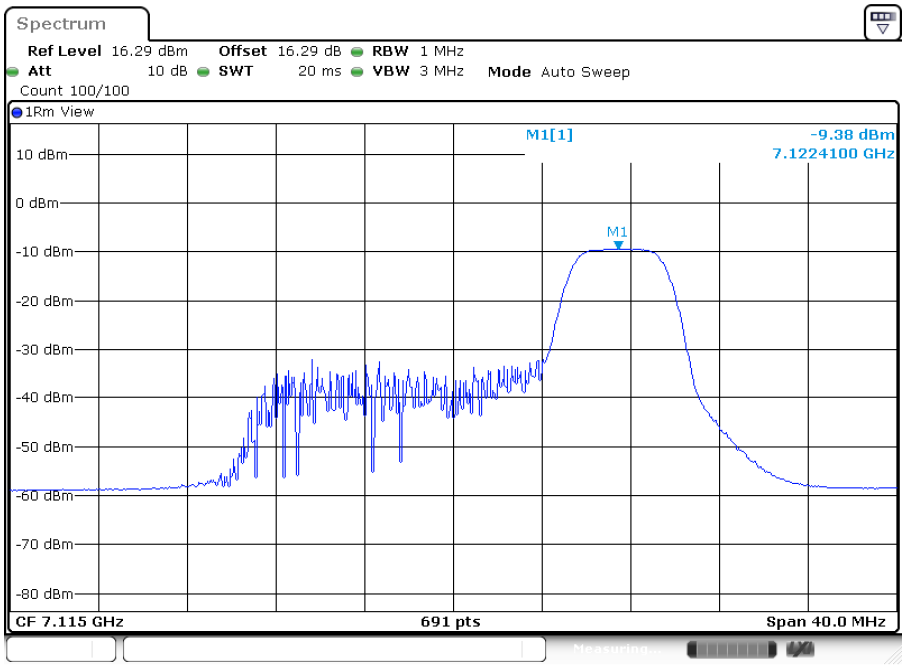
Test Graphs

11AX20MIMO_Ant14_7115_26Tone_RU8



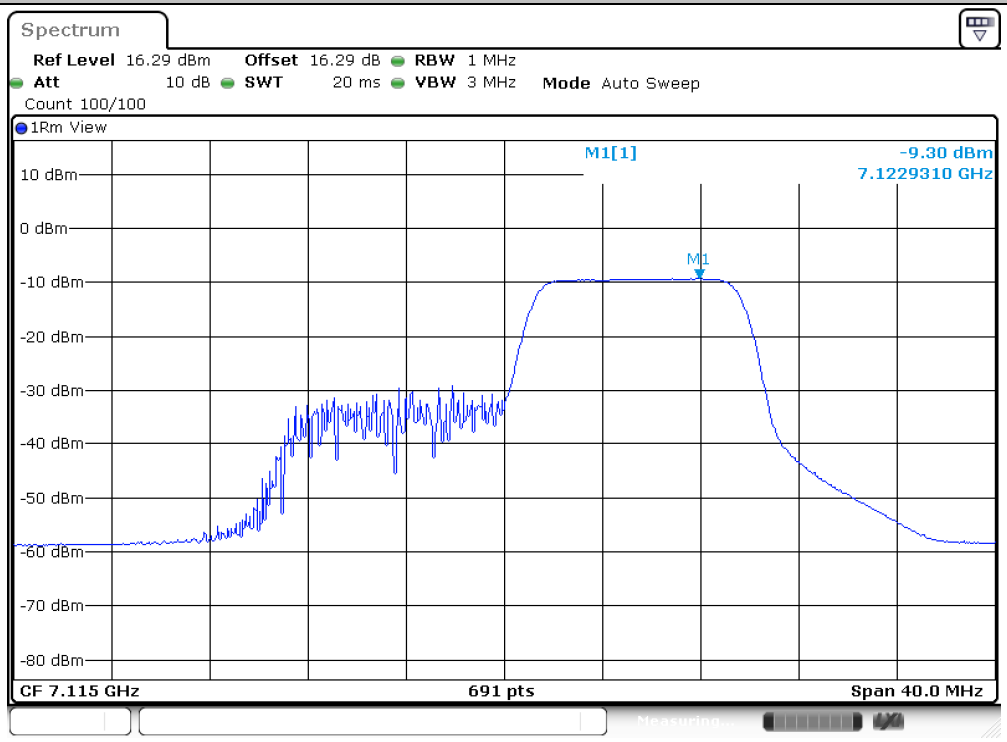
Date: 2.SEP.2024 19:38:25

11AX20MIMO_Ant14_7115_52Tone_RU40



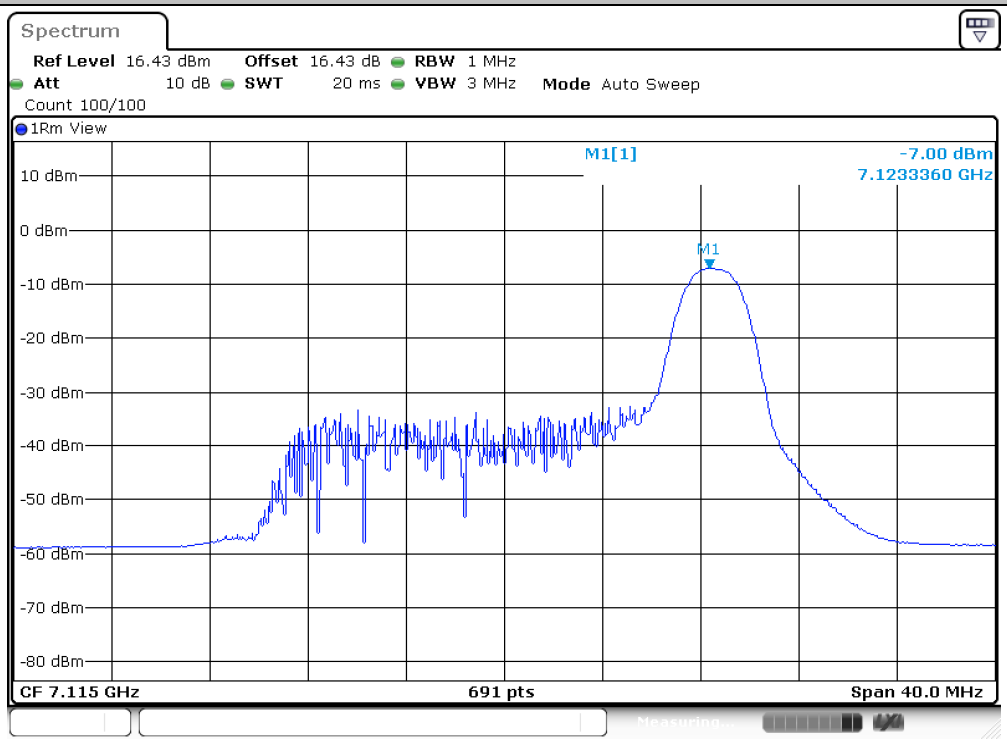
Date: 2.SEP.2024 19:40:34

11AX20MIMO_Ant14_7115_106Tone_RU54



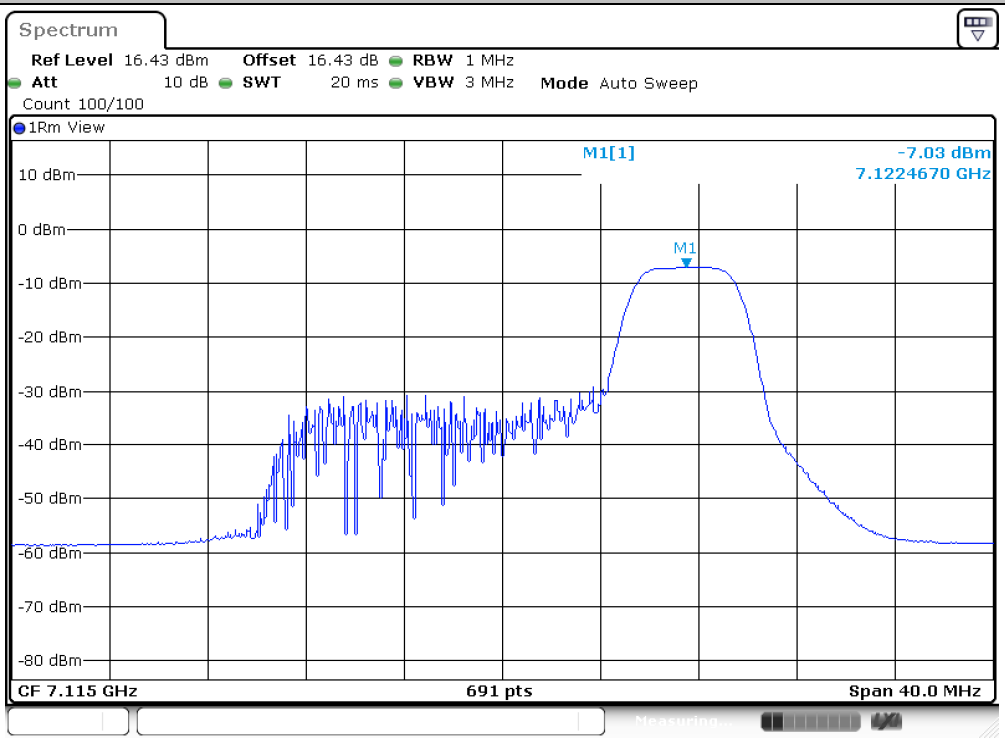
Date: 2.SEP.2024 19:42:50

11AX20MIMO_Ant15_7115_26Tone_RU8



Date: 2.SEP.2024 19:39:18

11AX20MIMO_Ant15_7115_52Tone_RU40

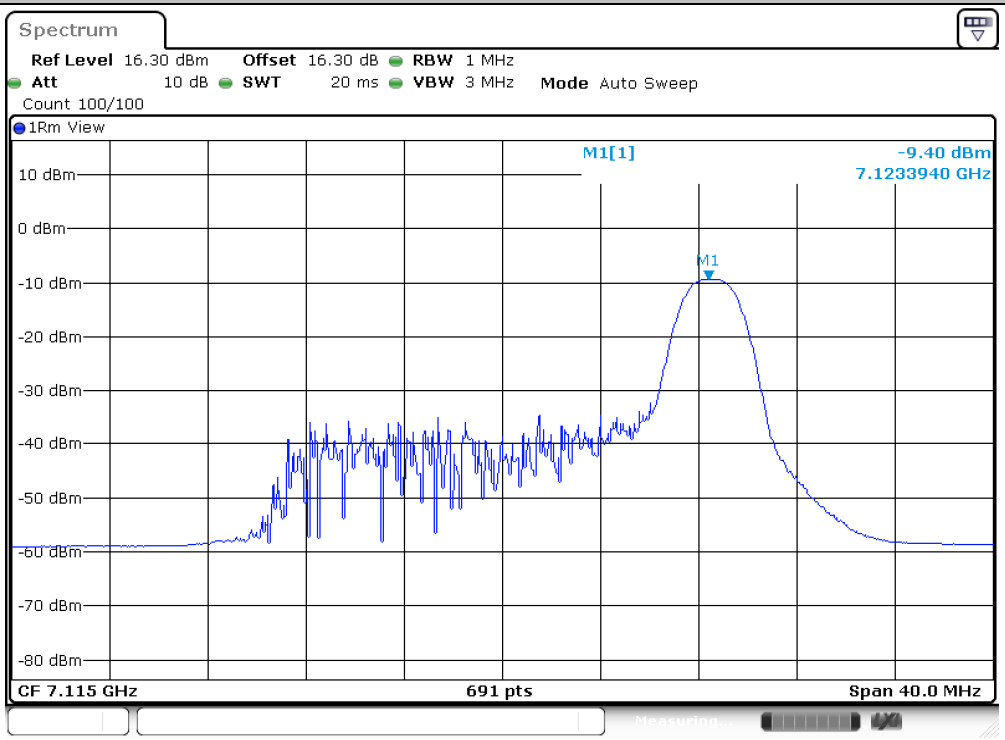


Date: 2.SEP.2024 19:41:34

11AX20MIMO_Ant15_7115_106Tone_RU54

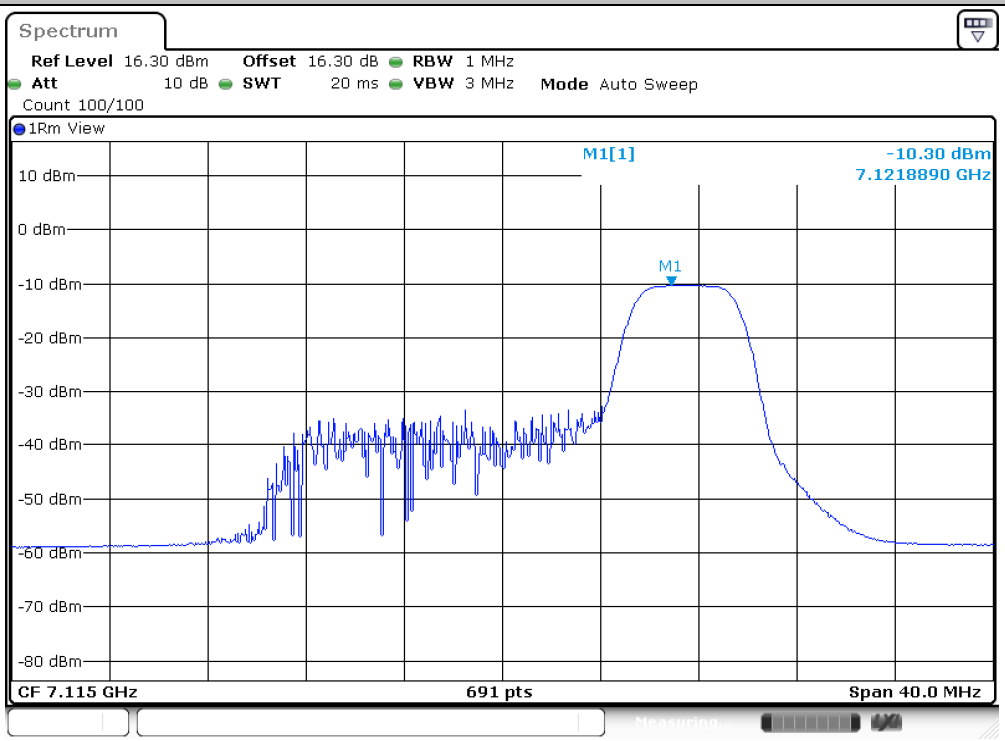
Date: 2.SEP.2024 19:43:51

11BE20MIMO_Ant14_7115_26Tone_RU8



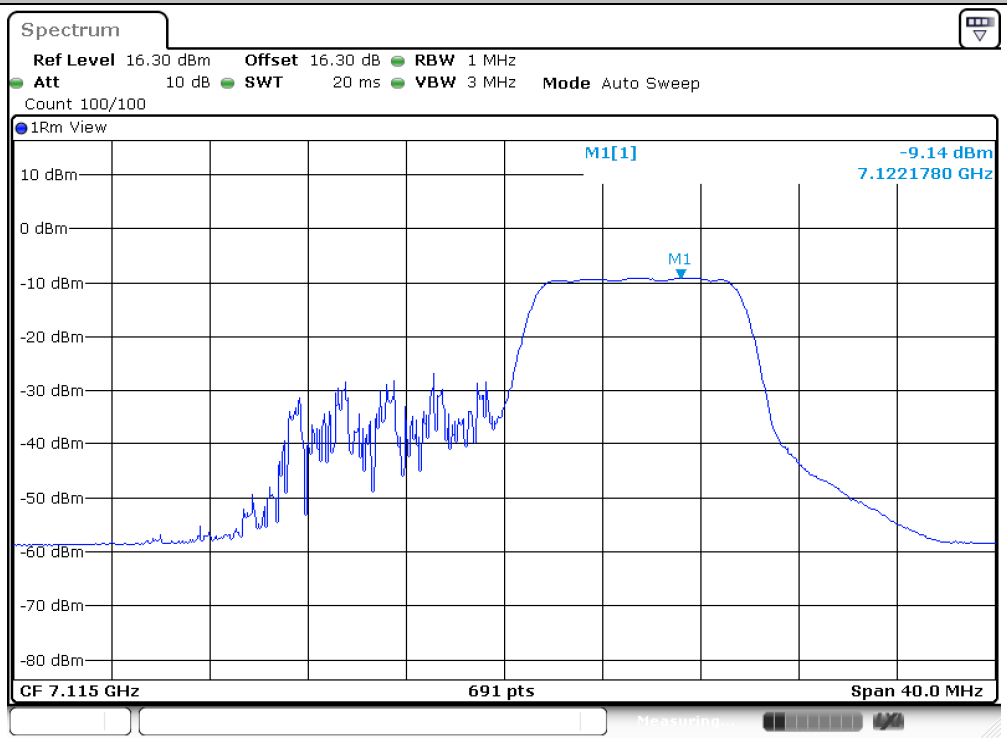
Date: 2.SEP.2024 19:23:55

11BE20MIMO_Ant14_7115_52Tone_RU40



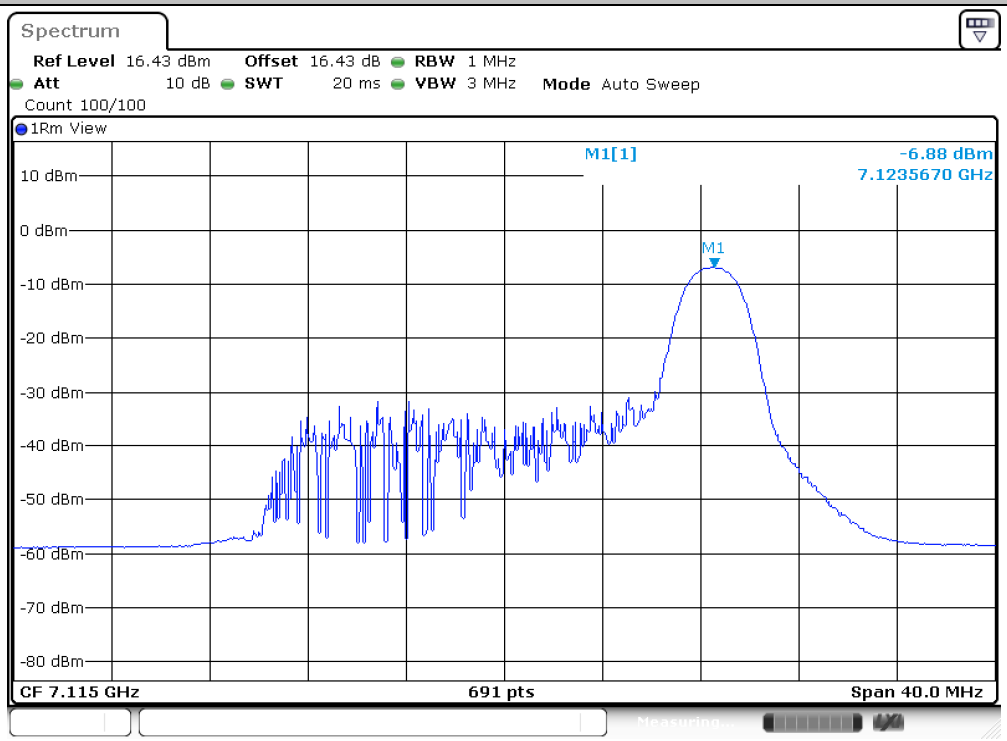
Date: 2.SEP.2024 19:30:28

11BE20MIMO_Ant14_7115_106Tone_RU54



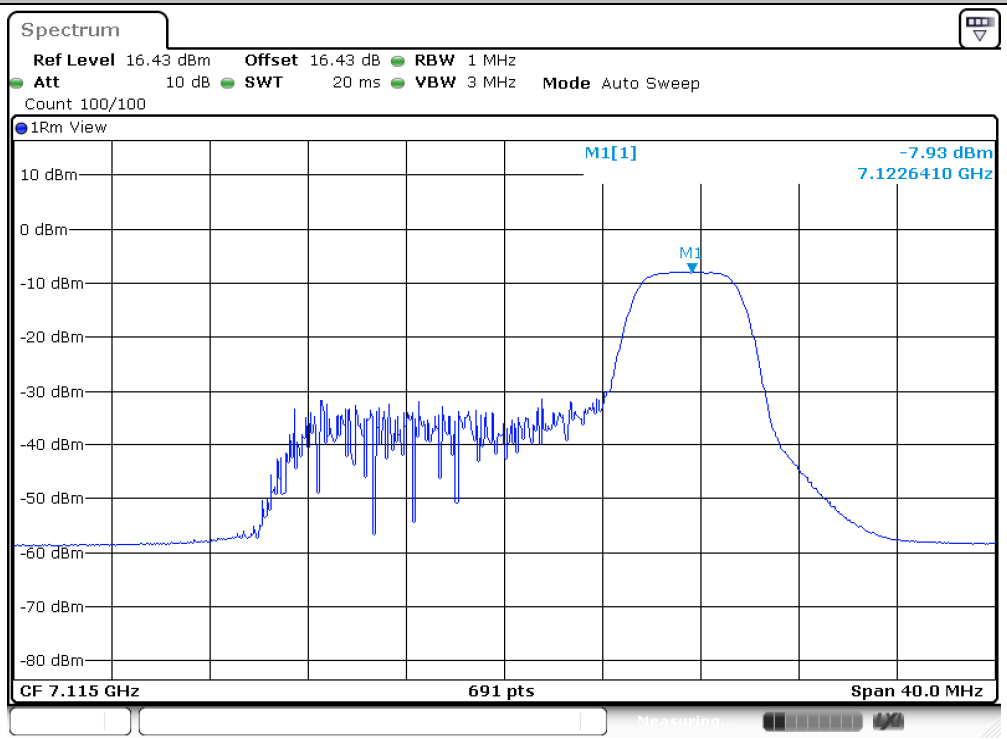
Date: 2.SEP.2024 19:34:51

11BE20MIMO_Ant15_7115_26Tone_RU8



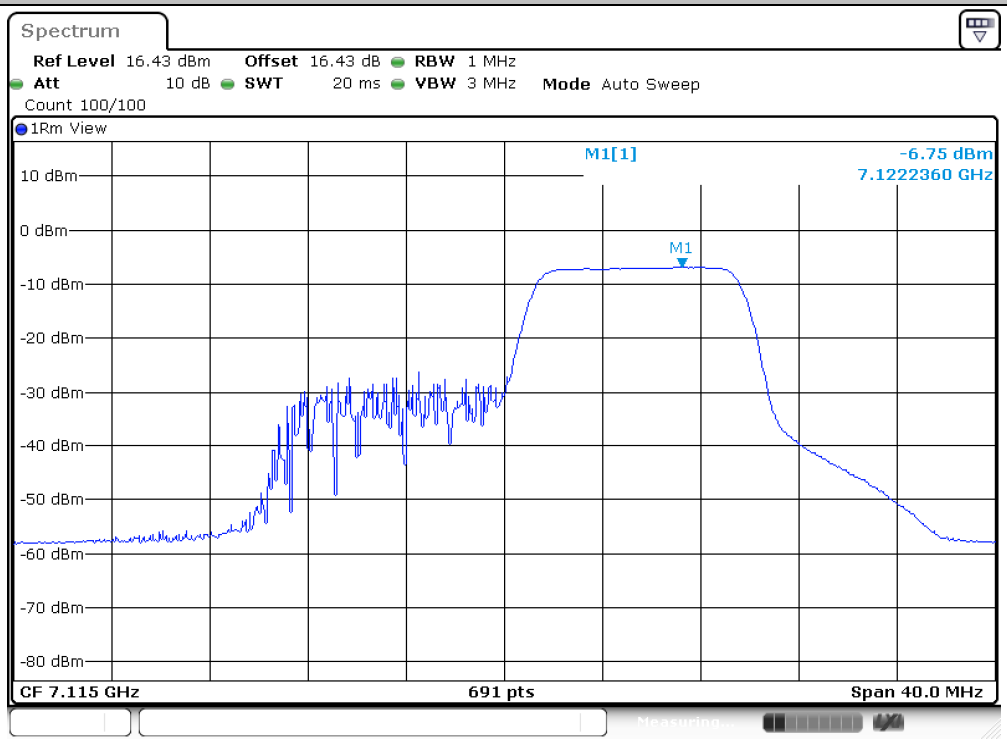
Date: 2.SEP.2024 19:24:25

11BE20MIMO_Ant15_7115_52Tone_RU40



Date: 2.SEP.2024 19:30:59

11BE20MIMO_Ant15_7115_106Tone_RU54



Date: 2.SEP.2024 19:35:22

MRU Mode

Maximum conducted output power

Test Result

Test Mode	Antenna	Channel	MRU Size	MRU Index	Set Power	Channel Powert [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11BE20MIMO	Ant14	5955	52+26_OFDMA	1	-4.5	-4.03	94.91	0.23	-3.80	-1.50	-5.30	≤24.00	PASS
			106+26_OFDMA	1	-1.5	-0.87	94.67	0.24	-0.63	-1.50	-2.13	≤24.00	PASS
	Ant15	5955	52+26_OFDMA	1	-4.5	-1.86	94.73	0.24	-1.62	0.50	-1.12	≤24.00	PASS
			106+26_OFDMA	1	-1.5	1.45	94.67	0.24	1.69	0.50	2.19	≤24.00	PASS
	total	5955	52+26_OFDMA	1	---	---	---	---	0.44	0.50	0.94	≤24.00	PASS
			106+26_OFDMA	1	---	---	---	---	3.69	0.50	4.19	≤24.00	PASS
	Ant14	6435	52+26_OFDMA	1	-4	-1.96	94.91	0.23	-1.73	-4.00	-5.73	≤24.00	PASS
			106+26_OFDMA	1	-1	1.30	94.97	0.22	1.52	-4.00	-2.48	≤24.00	PASS
	Ant15	6435	52+26_OFDMA	1	-4	-2.03	94.91	0.23	-1.80	-1.00	-2.80	≤24.00	PASS
			106+26_OFDMA	1	-1	1.22	94.67	0.24	1.46	-1.00	0.46	≤24.00	PASS
	total	6435	52+26_OFDMA	1	---	---	---	---	1.25	-1.00	0.25	≤24.00	PASS
			106+26_OFDMA	1	---	---	---	---	4.50	-1.00	3.50	≤24.00	PASS
	Ant14	6535	52+26_OFDMA	1	-4	-1.31	94.92	0.23	-1.08	-4.00	-5.08	≤24.00	PASS
			106+26_OFDMA	1	-1	1.97	94.67	0.24	2.21	-4.00	-1.79	≤24.00	PASS
	Ant15	6535	52+26_OFDMA	1	-4	-1.85	94.91	0.23	-1.62	-1.00	-2.62	≤24.00	PASS
			106+26_OFDMA	1	-1	1.39	94.67	0.24	1.63	-1.00	0.63	≤24.00	PASS
	total	6535	52+26_OFDMA	1	---	---	---	---	1.67	-1.00	0.67	≤24.00	PASS
			106+26_OFDMA	1	---	---	---	---	4.94	-1.00	3.94	≤24.00	PASS
	Ant14	7095	52+26_OFDMA	3	-3.5	-2.95	94.91	0.23	-2.72	-7.00	-9.72	≤24.00	PASS
			106+26_OFDMA	2	-0.5	0.31	94.97	0.22	0.53	-7.00	-6.47	≤24.00	PASS
	Ant15	7095	52+26_OFDMA	3	-3.5	-0.95	94.91	0.23	-0.72	-1.00	-1.72	≤24.00	PASS
			106+26_OFDMA	2	-0.5	2.44	94.67	0.24	2.68	-1.00	1.68	≤24.00	PASS
	total	7095	52+26_OFDMA	3	---	---	---	---	1.40	-1.00	0.40	≤24.00	PASS
			106+26_OFDMA	2	---	---	---	---	4.75	-1.00	3.75	≤24.00	PASS
11BE80MIMO	Ant14	5985	484+242_OFDMA	4	2.5	3.65	93.75	0.28	3.93	-1.50	2.43	≤24.00	PASS
			484+242_Non-OFDMA	4	2.5	4.27	99.63	0.02	4.29	-1.50	2.79	≤24.00	PASS
	Ant15	5985	484+242_OFDMA	4	2.5	6.22	93.68	0.28	6.50	0.50	7.00	≤24.00	PASS
			484+242_Non-OFDMA	4	2.5	6.35	99.63	0.02	6.37	0.50	6.87	≤24.00	PASS
	total	5985	484+242_OFDMA	4	---	---	---	---	8.41	0.50	8.91	≤24.00	PASS
			484+242_Non-OFDMA	4	---	---	---	---	8.46	0.50	8.96	≤24.00	PASS
	Ant14	7025	484+242_OFDMA	1	2	3.18	93.75	0.28	3.46	-7.00	-3.54	≤24.00	PASS
			484+242_Non-OFDMA	1	2	3.11	99.63	0.02	3.13	-7.00	-3.87	≤24.00	PASS
	Ant15	7025	484+242_OFDMA	1	2	6.56	94.74	0.23	6.79	-1.00	5.79	≤24.00	PASS
			484+242_Non-OFDMA	1	2	6.67	99.63	0.02	6.69	-1.00	5.69	≤24.00	PASS

	total	7025	484+242_OFDMA	1	---	---	---	---	8.45	-1.00	7.45	≤24.00	PASS
			484+242_Non-OFDMA	1	---	---	---	---	8.28	-1.00	7.28	≤24.00	PASS
11BE160MIMO	Ant14	6025	996+484_OFDMA	4	2	3.66	94.57	0.24	3.90	-1.50	2.40	≤24.00	PASS
			996+484_Non-OFDMA	4	2	3.50	99.63	0.02	3.52	-1.50	2.02	≤24.00	PASS
			996+484+242_Non-OFDMA	8	2	3.54	99.82	0.01	3.55	-1.50	2.05	≤24.00	PASS
	Ant15	6025	996+484_OFDMA	4	2	6.61	94.51	0.25	6.86	0.50	7.36	≤24.00	PASS
			996+484_Non-OFDMA	4	2	6.60	99.63	0.02	6.62	0.50	7.12	≤24.00	PASS
			996+484+242_Non-OFDMA	8	2	6.68	99.63	0.02	6.70	0.50	7.20	≤24.00	PASS
	total	6025	996+484_OFDMA	4	---	---	---	---	8.64	0.50	9.14	≤24.00	PASS
			996+484_Non-OFDMA	4	---	---	---	---	8.35	0.50	8.85	≤24.00	PASS
			996+484+242_Non-OFDMA	8	---	---	---	---	8.41	0.50	8.91	≤24.00	PASS
	Ant14	6985	996+484_OFDMA	1	1	3.32	94.57	0.24	3.56	-7.00	-3.44	≤24.00	PASS
			996+484_Non-OFDMA	1	1.5	3.84	99.63	0.02	3.86	-7.00	-3.14	≤24.00	PASS
			996+484+242_Non-OFDMA	1	1.5	3.90	99.63	0.02	3.92	-7.00	-3.08	≤24.00	PASS
	Ant15	6985	996+484_OFDMA	1	1	6.51	94.57	0.24	6.75	-1.00	5.75	≤24.00	PASS
			996+484_Non-OFDMA	1	1.5	6.99	99.63	0.02	7.01	-1.00	6.01	≤24.00	PASS
			996+484+242_Non-OFDMA	1	1.5	7.09	99.82	0.01	7.10	-1.00	6.10	≤24.00	PASS
	total	6985	996+484_OFDMA	1	---	---	---	---	8.45	-1.00	7.45	≤24.00	PASS
			996+484_Non-OFDMA	1	---	---	---	---	8.72	-1.00	7.72	≤24.00	PASS
			996+484+242_Non-OFDMA	1	---	---	---	---	8.81	-1.00	7.81	≤24.00	PASS
11BE320MIMO	Ant14	6105	2*996+484_OFDMA	6	1	2.67	93.10	0.31	2.98	-1.50	1.48	≤24.00	PASS
			3*996_OFDMA	4	1	2.43	93.88	0.27	2.70	-1.50	1.20	≤24.00	PASS
			3*996+484_OFDMA	8	1	2.46	93.18	0.31	2.77	-1.50	1.27	≤24.00	PASS
			2*996+484_Non-OFDMA	6	1	2.68	99.63	0.02	2.70	-1.50	1.20	≤24.00	PASS
			3*996_Non-OFDMA	4	1	2.55	99.82	0.01	2.56	-1.50	1.06	≤24.00	PASS
			3*996+484_Non-OFDMA	8	1	2.53	99.82	0.01	2.54	-1.50	1.04	≤24.00	PASS
	Ant15	6105	2*996+484_OFDMA	6	1	6.93	94.83	0.23	7.16	0.50	7.66	≤24.00	PASS
			3*996_OFDMA	4	1	6.67	94.00	0.27	6.94	0.50	7.44	≤24.00	PASS
			3*996+484_OFDMA	8	1	6.85	95.35	0.21	7.06	0.50	7.56	≤24.00	PASS
			2*996+484_Non-OFDMA	6	1	6.95	99.63	0.02	6.97	0.50	7.47	≤24.00	PASS
			3*996_Non-OFDMA	4	1	6.70	99.63	0.02	6.72	0.50	7.22	≤24.00	PASS
			3*996+484_Non-OFDMA	8	1	6.71	99.63	0.02	6.73	0.50	7.23	≤24.00	PASS
	total	6105	2*996+484_OFDMA	6	---	---	---	---	8.56	0.50	9.06	≤24.00	PASS
			3*996_OFDMA	4	---	---	---	---	8.33	0.50	8.83	≤24.00	PASS
			3*996+484_OFDMA	8	---	---	---	---	8.43	0.50	8.93	≤24.00	PASS
			2*996+484_Non-OFDMA	6	---	---	---	---	8.35	0.50	8.85	≤24.00	PASS
			3*996_Non-OFDMA	4	---	---	---	---	8.13	0.50	8.63	≤24.00	PASS
			3*996+484_Non-OFDMA	8	---	---	---	---	8.13	0.50	8.63	≤24.00	PASS
	Ant14	6905	2*996+484_OFDMA	7	3	6.57	93.10	0.31	6.88	-4.00	2.88	≤24.00	PASS
			3*996_OFDMA	1	3.5	6.78	92.00	0.36	7.14	-4.00	3.14	≤24.00	PASS
			3*996+484_OFDMA	1	3.5	6.83	95.35	0.21	7.04	-4.00	3.04	≤24.00	PASS
			2*996+484_Non-OFDMA	7	3.5	7.19	99.63	0.02	7.21	-4.00	3.21	≤24.00	PASS

			3*996_Non-OFDMA	1	3.5	7.02	99.63	0.02	7.04	-4.00	3.04	≤24.00	PASS
			3*996+484_Non-OFDMA	1	3.5	7.06	99.63	0.02	7.08	-4.00	3.08	≤24.00	PASS
	Ant15	6905	2*996+484_OFDMA	7	3	7.15	94.83	0.23	7.38	-1.00	6.38	≤24.00	PASS
			3*996_OFDMA	1	3.5	7.51	93.88	0.27	7.78	-1.00	6.78	≤24.00	PASS
			3*996+484_OFDMA	1	3.5	7.88	93.18	0.31	8.19	-1.00	7.19	≤24.00	PASS
			2*996+484_Non-OFDMA	7	3.5	7.66	99.63	0.02	7.68	-1.00	6.68	≤24.00	PASS
			3*996_Non-OFDMA	1	3.5	7.66	99.82	0.01	7.67	-1.00	6.67	≤24.00	PASS
			3*996+484_Non-OFDMA	1	3.5	7.91	99.63	0.02	7.93	-1.00	6.93	≤24.00	PASS
	total	6905	2*996+484_OFDMA	7	---	---	---	---	10.15	-1.00	9.15	≤24.00	PASS
			3*996_OFDMA	1	---	---	---	---	10.48	-1.00	9.48	≤24.00	PASS
			3*996+484_OFDMA	1	---	---	---	---	10.66	-1.00	9.66	≤24.00	PASS
			2*996+484_Non-OFDMA	7	---	---	---	---	10.46	-1.00	9.46	≤24.00	PASS
			3*996_Non-OFDMA	1	---	---	---	---	10.38	-1.00	9.38	≤24.00	PASS
			3*996+484_Non-OFDMA	1	---	---	---	---	10.54	-1.00	9.54	≤24.00	PASS

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

Maximum power spectral density

Test Result

Test Mode	Antenna	Channel	MRU Size	MRU Index	Result [dBm/MHz]	Limit [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE20MIMO	Ant14	5955	52+26_OFDMA	1	-10.83	≤0.50	-1.50	-12.33	≤-1.00	PASS
			106+26_OFDMA	1	-9.99	≤0.50	-1.50	-11.49	≤-1.00	PASS
	Ant15	5955	52+26_OFDMA	1	-8.42	≤-1.50	0.50	-7.92	≤-1.00	PASS
			106+26_OFDMA	1	-7.54	≤-1.50	0.50	-7.04	≤-1.00	PASS
	total	5955	52+26_OFDMA	1	-6.45	≤-3.57	2.57	-3.88	≤-1.00	PASS
			106+26_OFDMA	1	-5.58	≤-3.57	2.57	-3.01	≤-1.00	PASS
	Ant14	6435	52+26_OFDMA	1	-8.95	≤3.00	-4.00	-12.95	≤-1.00	PASS
			106+26_OFDMA	1	-7.91	≤3.00	-4.00	-11.91	≤-1.00	PASS
	Ant15	6435	52+26_OFDMA	1	-9.26	≤0.00	-1.00	-10.26	≤-1.00	PASS
			106+26_OFDMA	1	-8.32	≤0.00	-1.00	-9.32	≤-1.00	PASS
	total	6435	52+26_OFDMA	1	-6.09	≤-1.64	0.64	-5.45	≤-1.00	PASS
			106+26_OFDMA	1	-5.10	≤-1.64	0.64	-4.46	≤-1.00	PASS
	Ant14	6535	52+26_OFDMA	1	-8.52	≤3.00	-4.00	-12.52	≤-1.00	PASS
			106+26_OFDMA	1	-7.44	≤3.00	-4.00	-11.44	≤-1.00	PASS
	Ant15	6535	52+26_OFDMA	1	-9.00	≤0.00	-1.00	-10.00	≤-1.00	PASS
			106+26_OFDMA	1	-8.05	≤0.00	-1.00	-9.05	≤-1.00	PASS
	total	6535	52+26_OFDMA	1	-5.74	≤-1.64	0.64	-5.10	≤-1.00	PASS
			106+26_OFDMA	1	-4.72	≤-1.64	0.64	-4.08	≤-1.00	PASS
	Ant14	7095	52+26_OFDMA	3	-11.18	≤6.00	-7.00	-18.18	≤-1.00	PASS
			106+26_OFDMA	2	-10.20	≤6.00	-7.00	-17.20	≤-1.00	PASS
	Ant15	7095	52+26_OFDMA	3	-9.10	≤0.00	-1.00	-10.10	≤-1.00	PASS
			106+26_OFDMA	2	-7.98	≤0.00	-1.00	-8.98	≤-1.00	PASS
	total	7095	52+26_OFDMA	3	-7.01	≤-0.52	-0.48	-7.49	≤-1.00	PASS
			106+26_OFDMA	2	-5.94	≤-0.52	-0.48	-6.42	≤-1.00	PASS
11BE80MIMO	Ant14	5985	484+242_OFDMA	4	-12.80	≤0.50	-1.50	-14.30	≤-1.00	PASS
			484+242_Non-OFDMA	4	-12.64	≤0.50	-1.50	-14.14	≤-1.00	PASS
	Ant15	5985	484+242_OFDMA	4	-10.49	≤-1.50	0.50	-9.99	≤-1.00	PASS
			484+242_Non-OFDMA	4	-10.96	≤-1.50	0.50	-10.46	≤-1.00	PASS
	total	5985	484+242_OFDMA	4	-8.48	≤-3.57	2.57	-5.91	≤-1.00	PASS
			484+242_Non-OFDMA	4	-8.71	≤-3.57	2.57	-6.14	≤-1.00	PASS
	Ant14	7025	484+242_OFDMA	1	-14.62	≤6.00	-7.00	-21.62	≤-1.00	PASS
			484+242_Non-OFDMA	1	-15.08	≤6.00	-7.00	-22.08	≤-1.00	PASS
	Ant15	7025	484+242_OFDMA	1	-12.03	≤0.00	-1.00	-13.03	≤-1.00	PASS
			484+242_Non-OFDMA	1	-12.42	≤0.00	-1.00	-13.42	≤-1.00	PASS
	total	7025	484+242_OFDMA	1	-10.12	≤-0.52	-0.48	-10.60	≤-1.00	PASS
			484+242_Non-OFDMA	1	-10.54	≤-0.52	-0.48	-11.02	≤-1.00	PASS

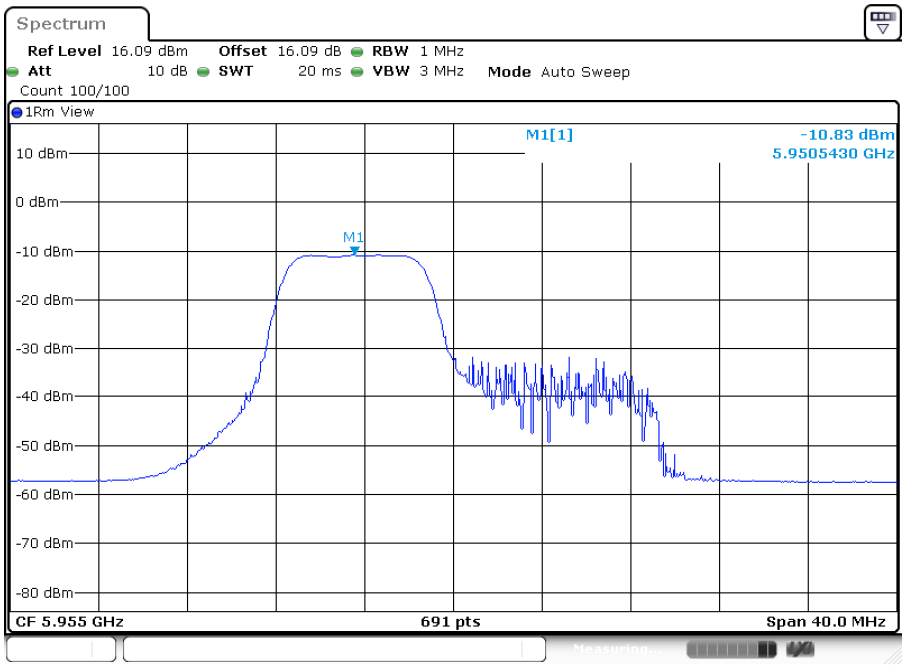
11BE160MIMO	Ant14	6025	996+484_OFDMA	4	-16.22	≤0.50	-1.50	-17.72	≤-1.00	PASS
			996+484_Non-OFDMA	4	-17.02	≤0.50	-1.50	-18.52	≤-1.00	PASS
			996+484+242_Non-OFDMA	8	-17.70	≤0.50	-1.50	-19.20	≤-1.00	PASS
	Ant15	6025	996+484_OFDMA	4	-13.42	≤-1.50	0.50	-12.92	≤-1.00	PASS
			996+484_Non-OFDMA	4	-14.16	≤-1.50	0.50	-13.66	≤-1.00	PASS
			996+484+242_Non-OFDMA	8	-14.84	≤-1.50	0.50	-14.34	≤-1.00	PASS
	total	6025	996+484_OFDMA	4	-11.59	≤-3.57	2.57	-9.02	≤-1.00	PASS
			996+484_Non-OFDMA	4	-12.35	≤-3.57	2.57	-9.78	≤-1.00	PASS
			996+484+242_Non-OFDMA	8	-13.03	≤-3.57	2.57	-10.46	≤-1.00	PASS
	Ant14	6985	996+484_OFDMA	1	-17.19	≤6.00	-7.00	-24.19	≤-1.00	PASS
			996+484_Non-OFDMA	1	-17.39	≤6.00	-7.00	-24.39	≤-1.00	PASS
			996+484+242_Non-OFDMA	1	-17.93	≤6.00	-7.00	-24.93	≤-1.00	PASS
	Ant15	6985	996+484_OFDMA	1	-14.00	≤0.00	-1.00	-15.00	≤-1.00	PASS
			996+484_Non-OFDMA	1	-14.47	≤0.00	-1.00	-15.47	≤-1.00	PASS
			996+484+242_Non-OFDMA	1	-15.03	≤0.00	-1.00	-16.03	≤-1.00	PASS
	total	6985	996+484_OFDMA	1	-12.30	≤-0.52	-0.48	-12.78	≤-1.00	PASS
			996+484_Non-OFDMA	1	-12.68	≤-0.52	-0.48	-13.16	≤-1.00	PASS
			996+484+242_Non-OFDMA	1	-13.23	≤-0.52	-0.48	-13.71	≤-1.00	PASS
11BE320MIMO	Ant14	6105	2*996+484_OFDMA	6	-19.74	≤0.50	-1.50	-21.24	≤-1.00	PASS
			3*996_OFDMA	4	-20.65	≤0.50	-1.50	-22.15	≤-1.00	PASS
			3*996+484_OFDMA	8	-21.26	≤0.50	-1.50	-22.76	≤-1.00	PASS
			2*996+484_Non-OFDMA	6	-20.47	≤0.50	-1.50	-21.97	≤-1.00	PASS
			3*996_Non-OFDMA	4	-21.42	≤0.50	-1.50	-22.92	≤-1.00	PASS
			3*996+484_Non-OFDMA	8	-21.99	≤0.50	-1.50	-23.49	≤-1.00	PASS
	Ant15	6105	2*996+484_OFDMA	6	-15.80	≤-1.50	0.50	-15.30	≤-1.00	PASS
			3*996_OFDMA	4	-16.80	≤-1.50	0.50	-16.30	≤-1.00	PASS
			3*996+484_OFDMA	8	-17.22	≤-1.50	0.50	-16.72	≤-1.00	PASS
			2*996+484_Non-OFDMA	6	-16.50	≤-1.50	0.50	-16.00	≤-1.00	PASS
			3*996_Non-OFDMA	4	-17.54	≤-1.50	0.50	-17.04	≤-1.00	PASS
			3*996+484_Non-OFDMA	8	-18.19	≤-1.50	0.50	-17.69	≤-1.00	PASS
	total	6105	2*996+484_OFDMA	6	-14.33	≤-3.57	2.57	-11.76	≤-1.00	PASS
			3*996_OFDMA	4	-15.30	≤-3.57	2.57	-12.73	≤-1.00	PASS
			3*996+484_OFDMA	8	-15.78	≤-3.57	2.57	-13.21	≤-1.00	PASS
			2*996+484_Non-OFDMA	6	-15.04	≤-3.57	2.57	-12.47	≤-1.00	PASS
			3*996_Non-OFDMA	4	-16.05	≤-3.57	2.57	-13.48	≤-1.00	PASS
			3*996+484_Non-OFDMA	8	-16.68	≤-3.57	2.57	-14.11	≤-1.00	PASS
	Ant14	6905	2*996+484_OFDMA	7	-15.43	≤3.00	-4.00	-19.43	≤-1.00	PASS
			3*996_OFDMA	1	-15.83	≤3.00	-4.00	-19.83	≤-1.00	PASS
			3*996+484_OFDMA	1	-16.59	≤3.00	-4.00	-20.59	≤-1.00	PASS
			2*996+484_Non-OFDMA	7	-15.38	≤3.00	-4.00	-19.38	≤-1.00	PASS
			3*996_Non-OFDMA	1	-16.34	≤3.00	-4.00	-20.34	≤-1.00	PASS
			3*996+484_Non-OFDMA	1	-16.88	≤3.00	-4.00	-20.88	≤-1.00	PASS

	Ant15	6905	2*996+484_OFDMA	7	-15.21	≤0.00	-1.00	-16.21	≤-1.00	PASS
			3*996_OFDMA	1	-15.43	≤0.00	-1.00	-16.43	≤-1.00	PASS
			3*996+484_OFDMA	1	-15.11	≤0.00	-1.00	-16.11	≤-1.00	PASS
			2*996+484_Non-OFDMA	7	-15.35	≤0.00	-1.00	-16.35	≤-1.00	PASS
			3*996_Non-OFDMA	1	-15.96	≤0.00	-1.00	-16.96	≤-1.00	PASS
			3*996+484_Non-OFDMA	1	-15.61	≤0.00	-1.00	-16.61	≤-1.00	PASS
	total	6905	2*996+484_OFDMA	7	-12.31	≤-1.64	0.64	-11.67	≤-1.00	PASS
			3*996_OFDMA	1	-12.62	≤-1.64	0.64	-11.98	≤-1.00	PASS
			3*996+484_OFDMA	1	-12.78	≤-1.64	0.64	-12.14	≤-1.00	PASS
			2*996+484_Non-OFDMA	7	-12.35	≤-1.64	0.64	-11.71	≤-1.00	PASS
			3*996_Non-OFDMA	1	-13.14	≤-1.64	0.64	-12.50	≤-1.00	PASS
			3*996+484_Non-OFDMA	1	-13.19	≤-1.64	0.64	-12.55	≤-1.00	PASS

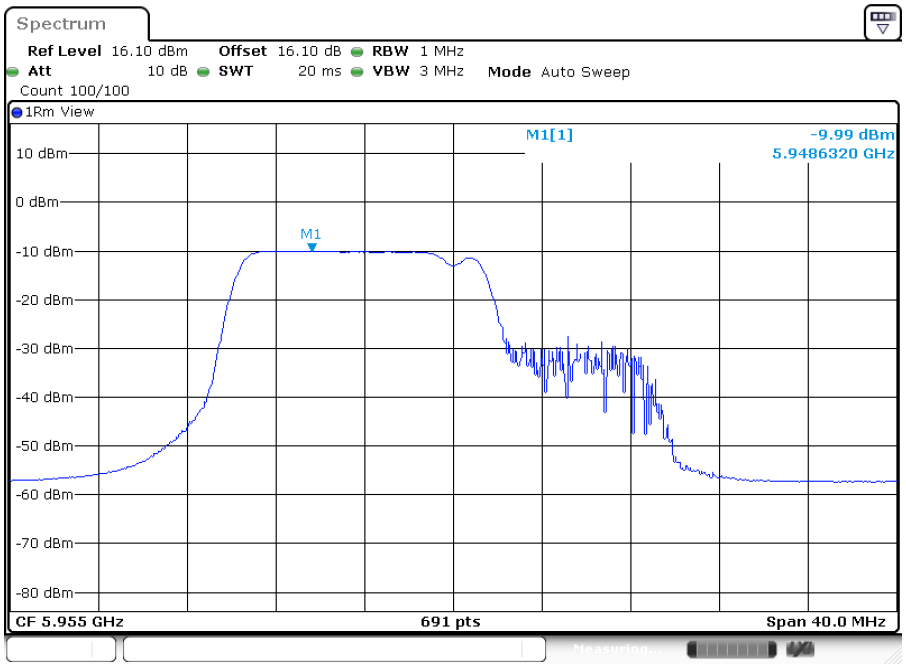
Note：1. The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

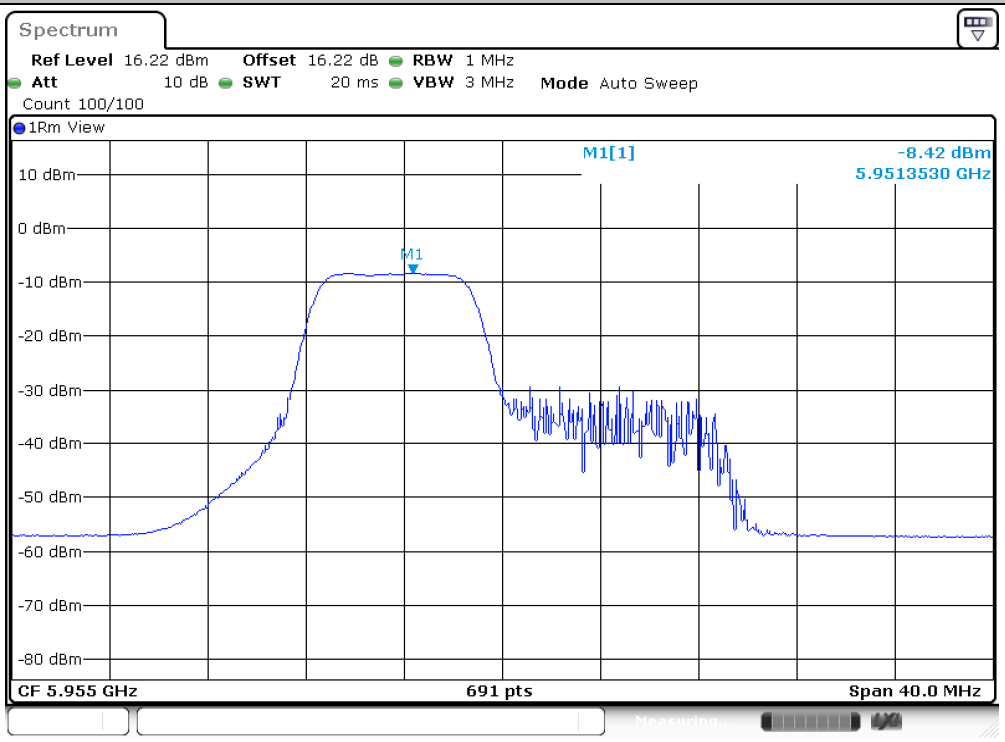
11BE20MIMO_Ant14_5955_52+26_OFDMA_1



11BE20MIMO_Ant14_5955_106+26_OFDMA_1

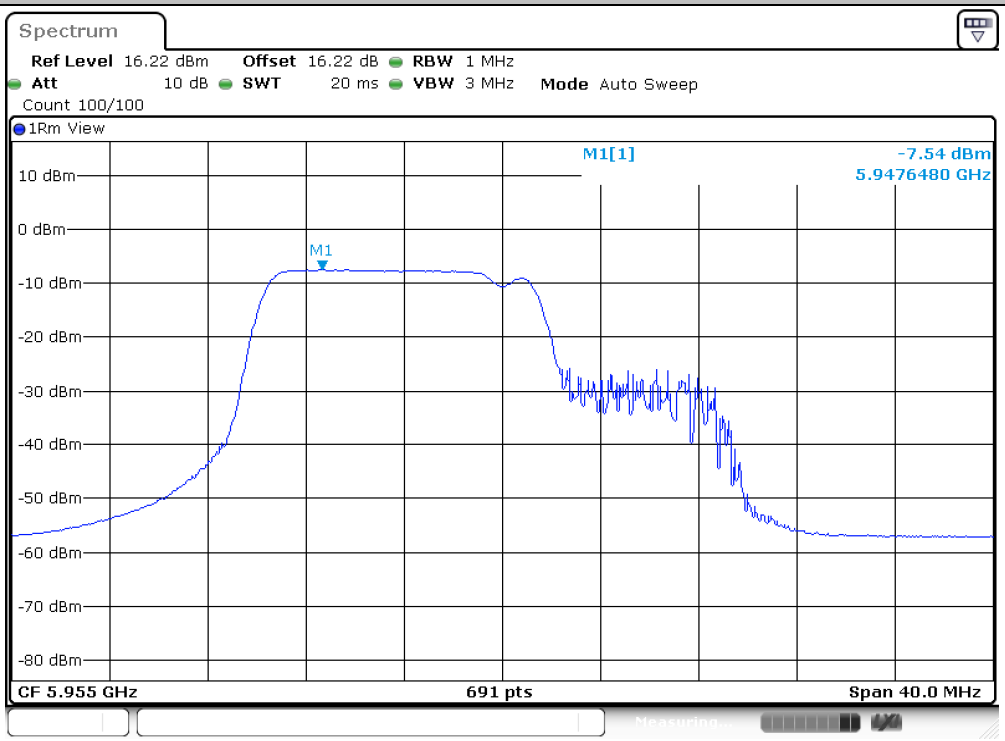


11BE20MIMO_Ant15_5955_52+26_OFDMA_1



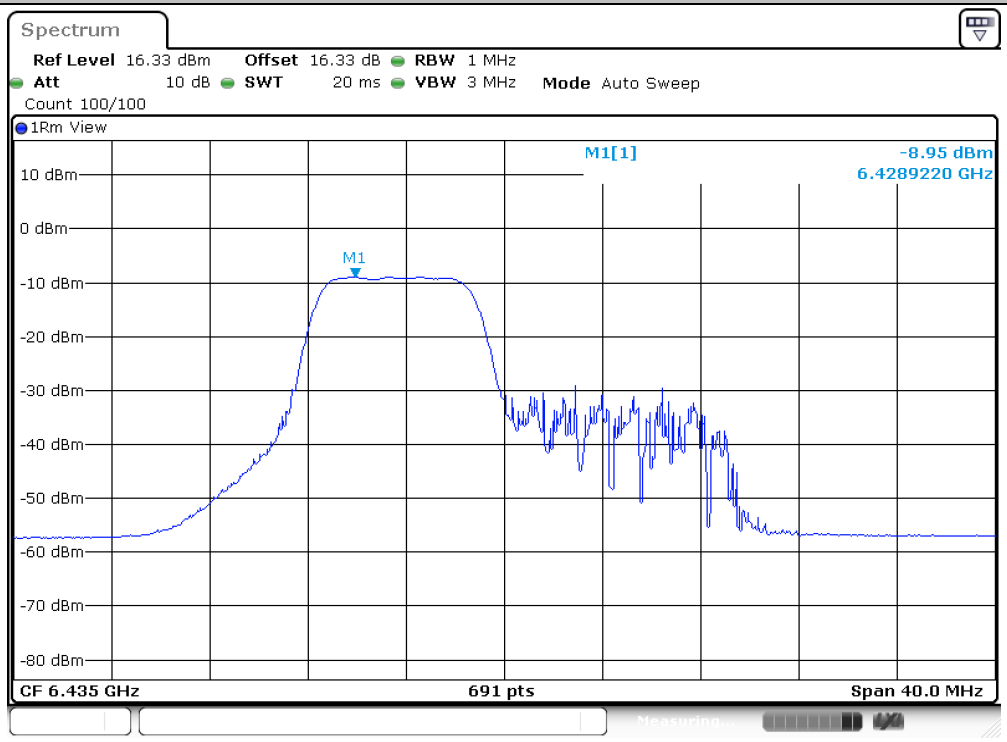
Date: 25.AUG.2024 04:29:34

11BE20MIMO_Ant15_5955_106+26_OFDMA_1



Date: 25.AUG.2024 04:35:06

11BE20MIMO_Ant14_6435_52+26_OFDMA_1



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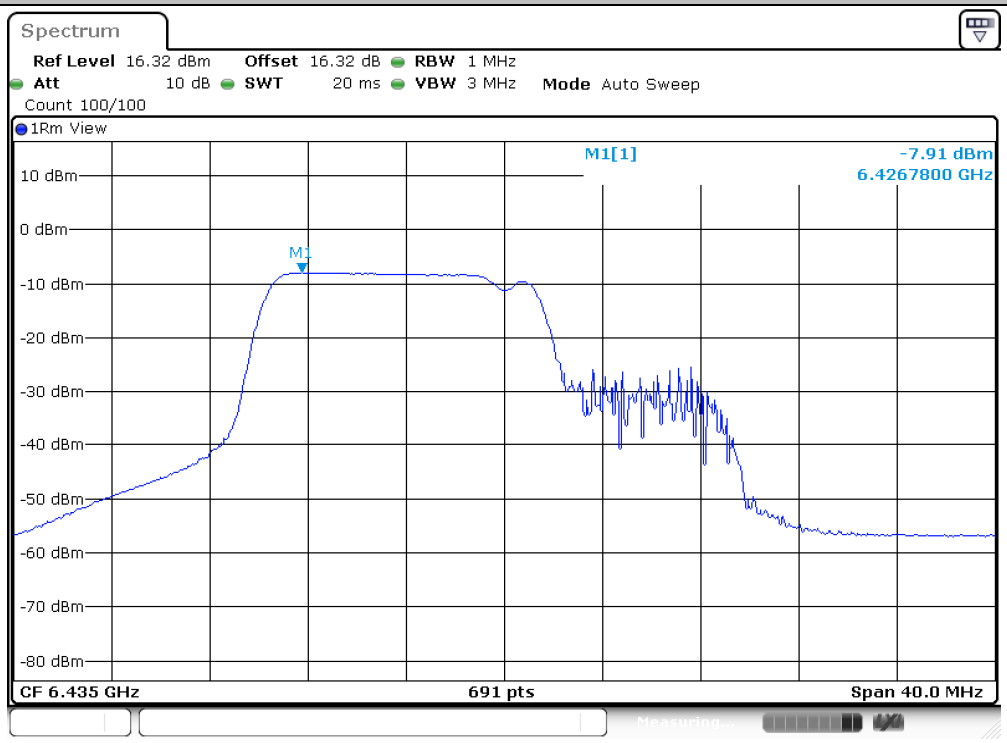
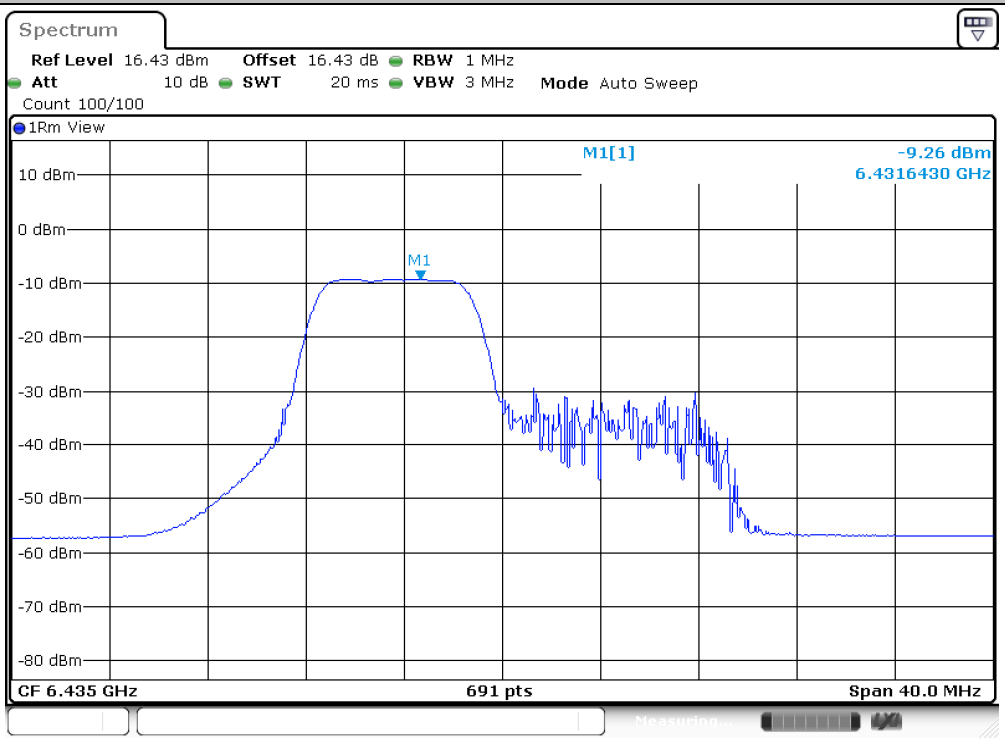
11BE20MIMO_Ant14_6435_106+26_OFDMA_1



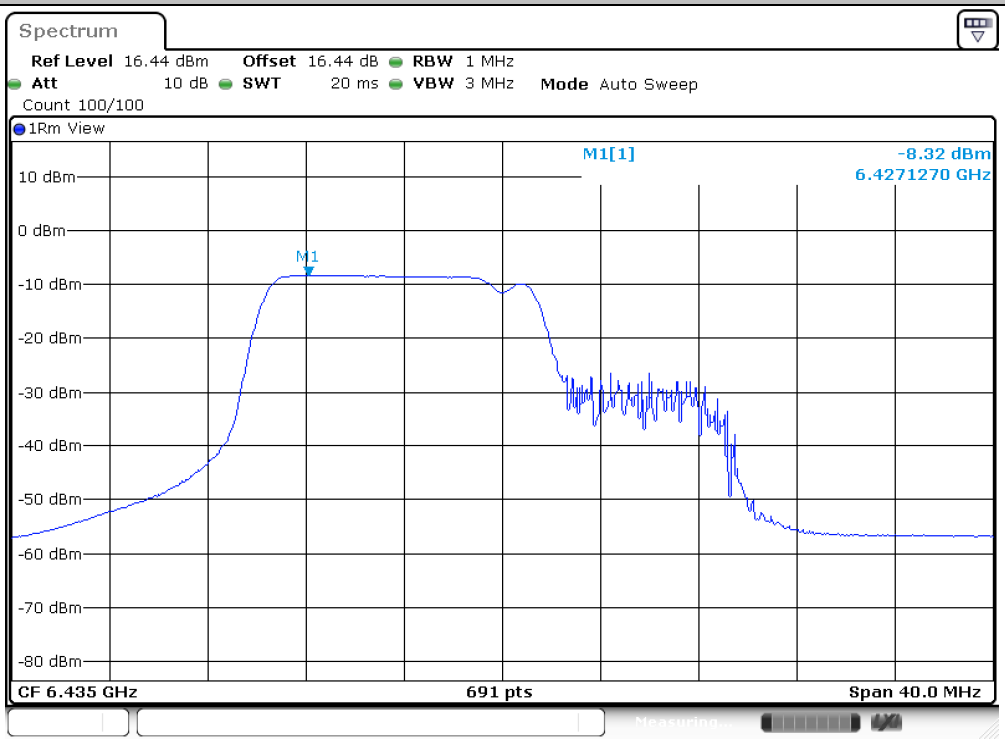
Date: 25.AUG.2024 04:44:44

11BE20MIMO_Ant15_6435_52+26_OFDMA_1



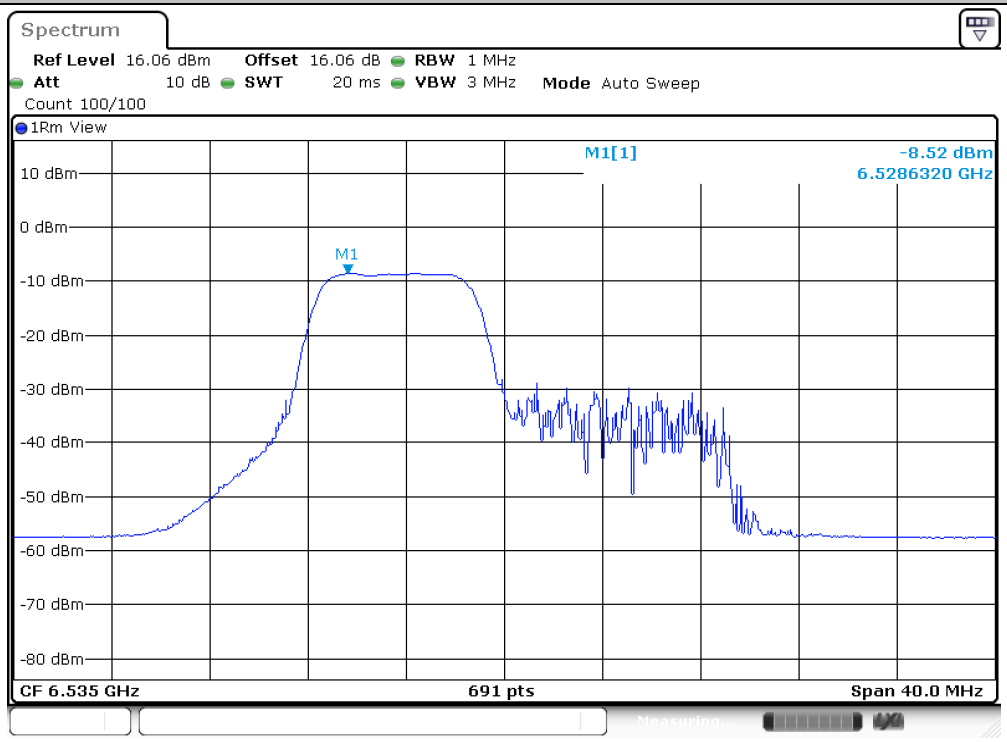
Date: 25.AUG.2024 04:50:05

11BE20MIMO_Ant15_6435_106+26_OFDMA_1



Date: 25.AUG.2024 04:45:42

11BE20MIMO_Ant14_6535_52+26_OFDMA_1

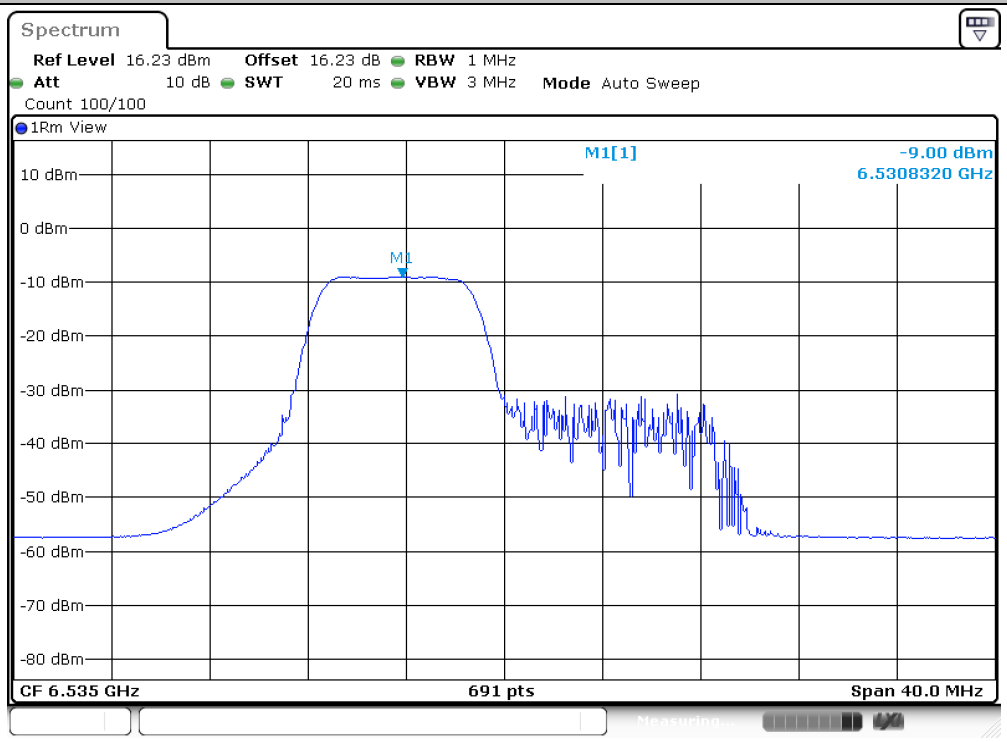


Date: 25.AUG.2024 04:55:14

11BE20MIMO_Ant14_6535_106+26_OFDMA_1

Date: 25.AUG.2024 04:59:42

11BE20MIMO_Ant15_6535_52+26_OFDMA_1

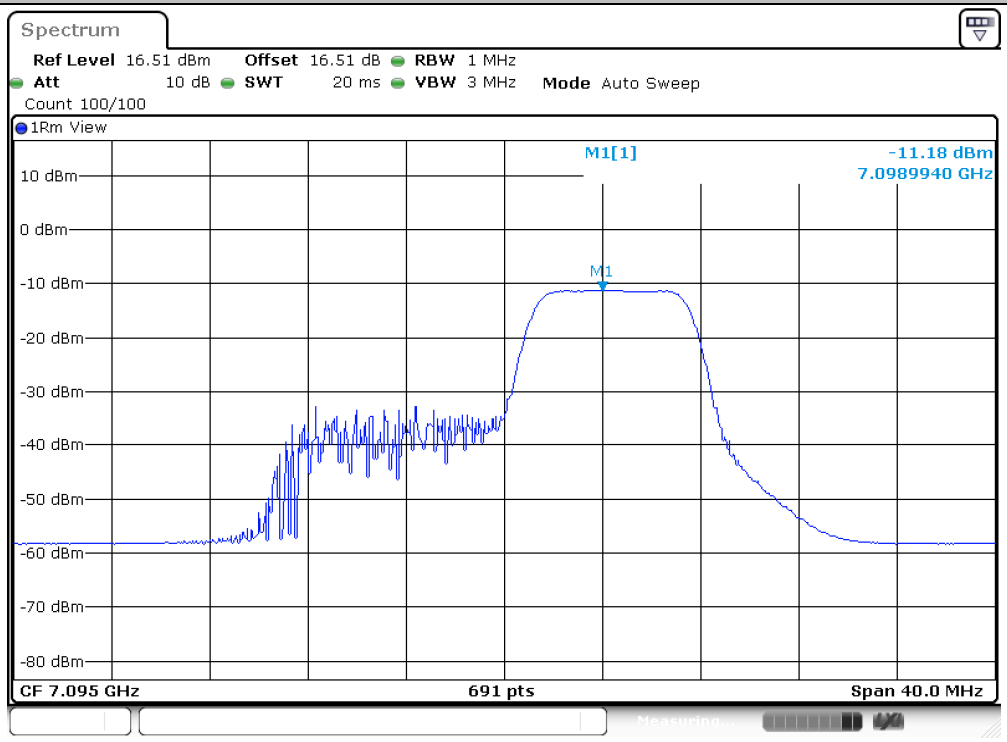


Date: 25.AUG.2024 04:55:44

11BE20MIMO_Ant15_6535_106+26_OFDMA_1

Date: 25.AUG.2024 05:00:12

11BE20MIMO_Ant14_7095_52+26_OFDMA_3



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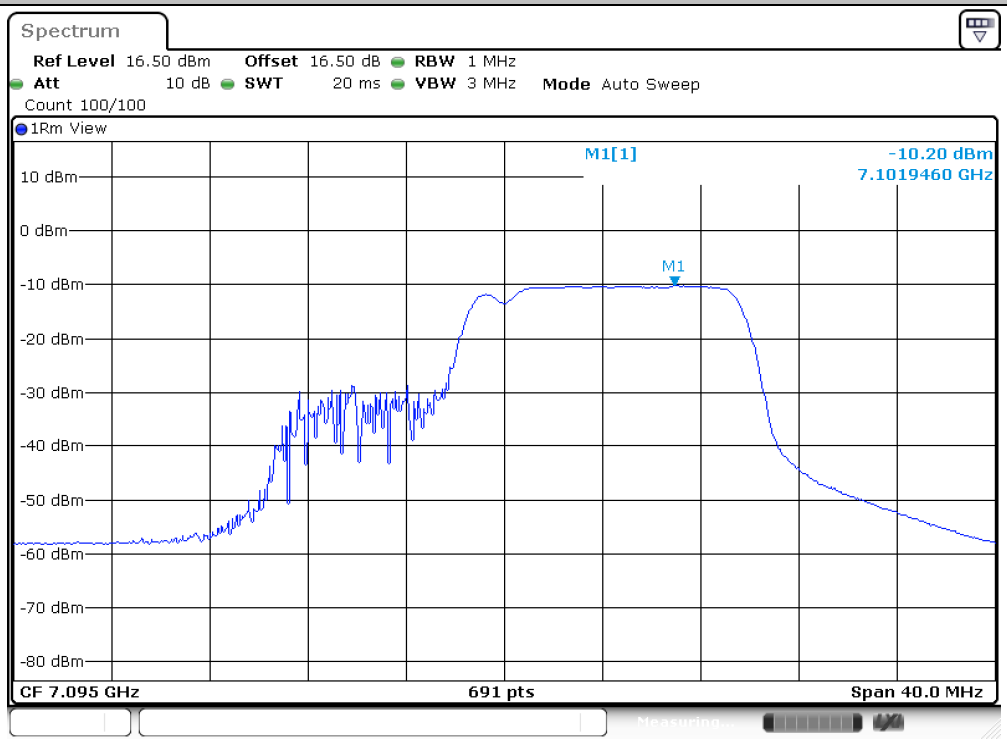
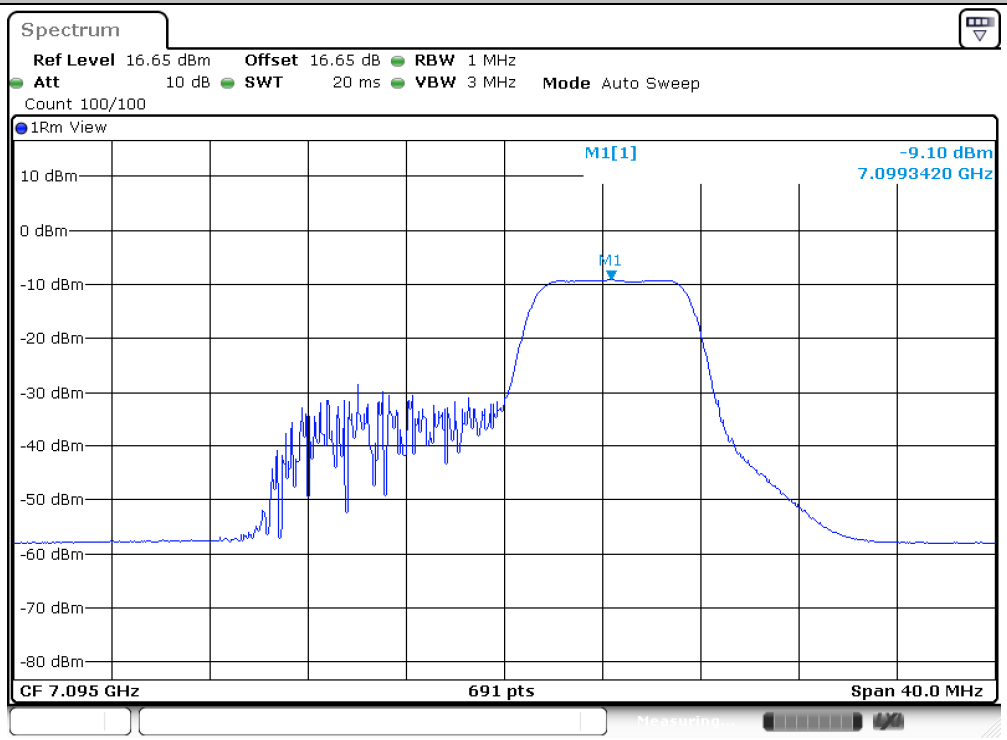
11BE20MIMO_Ant14_7095_106+26_OFDMA_2



Date: 25.AUG.2024 05:44:19

11BE20MIMO_Ant15_7095_52+26_OFDMA_3



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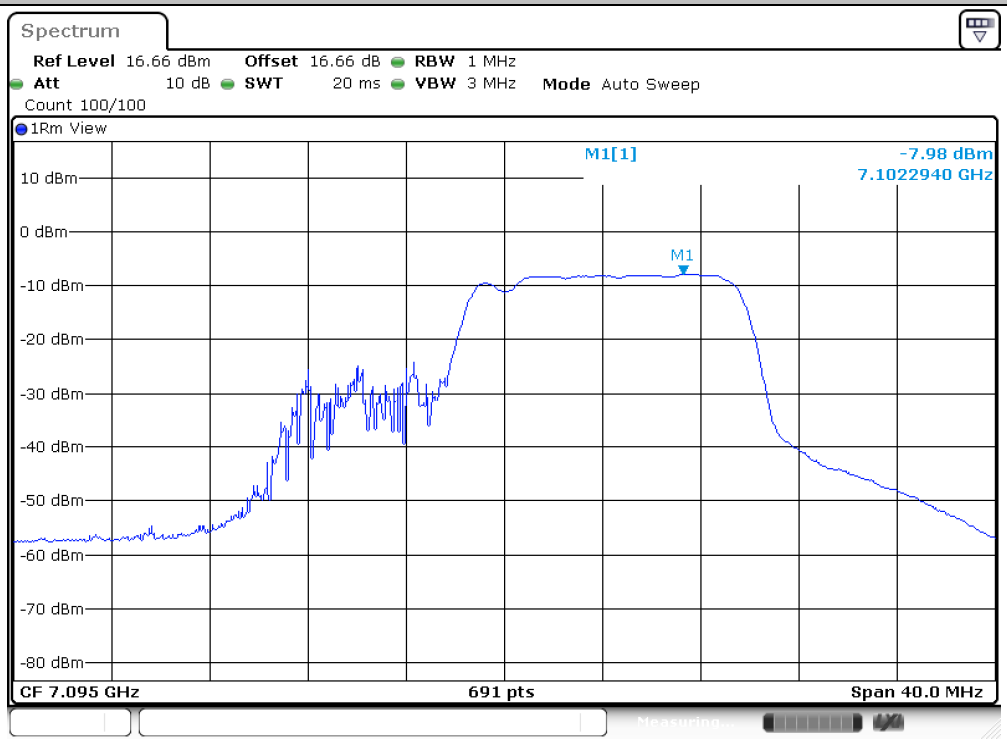
11BE20MIMO_Ant15_7095_106+26_OFDMA_2

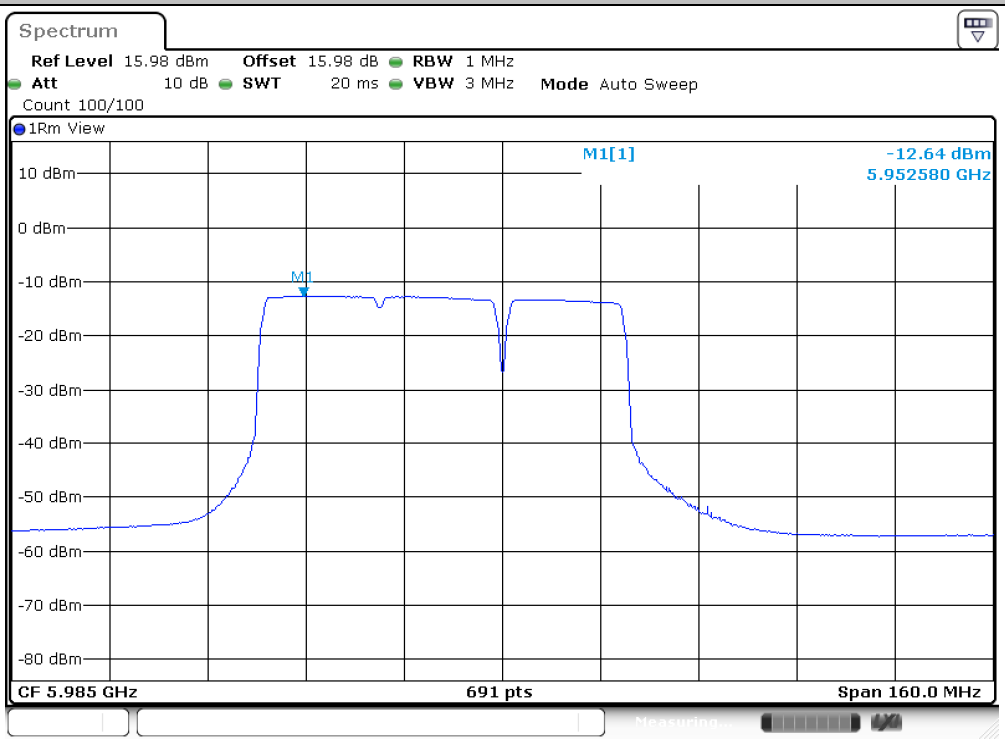


Date: 25.AUG.2024 05:45:10

11BE80MIMO_Ant14_5985_484+242_OFDMA_4

Date: 25.AUG.2024 06:03:42

11BE80MIMO_Ant14_5985_484+242_Non-OFDMA_4

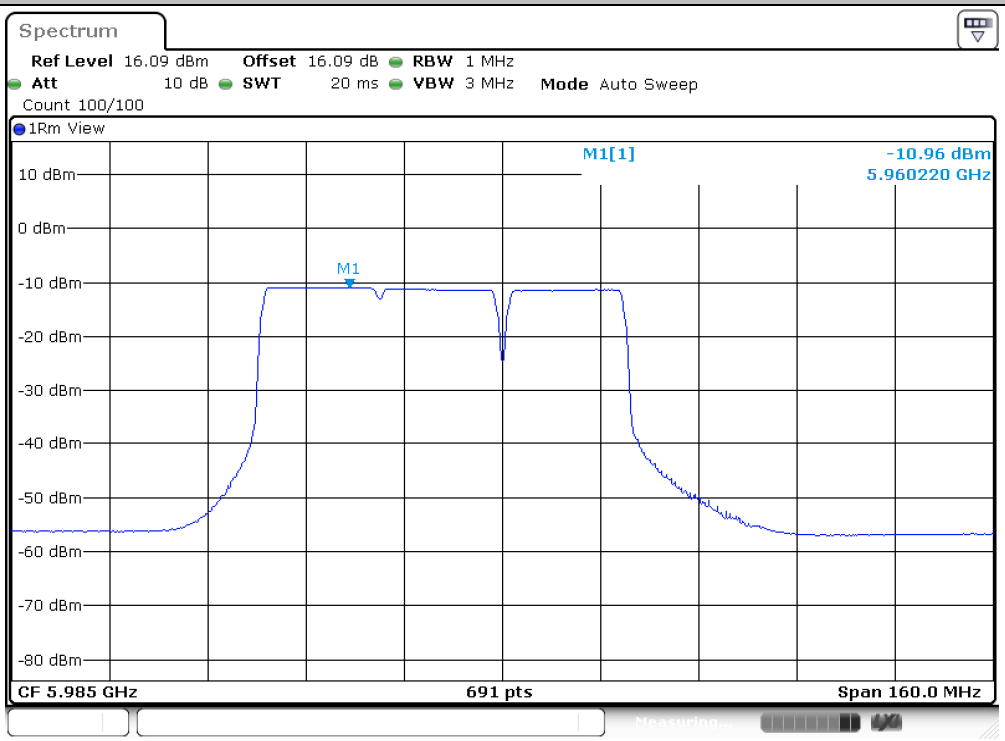


Date: 26.AUG.2024 10:47:04

11BE80MIMO_Ant15_5985_484+242_OFDMA_4

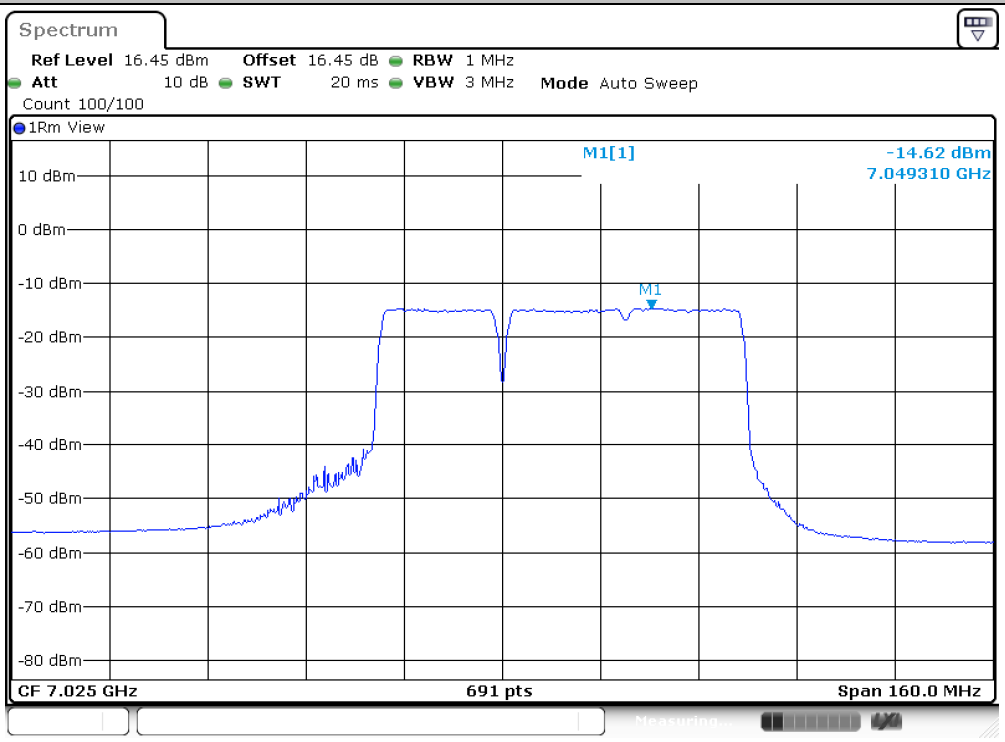
Date: 25.AUG.2024 06:04:12

11BE80MIMO_Ant15_5985_484+242_Non-OFDMA_4



Date: 26.AUG.2024 10:47:35

11BE80MIMO_Ant14_7025_484+242_OFDMA_1



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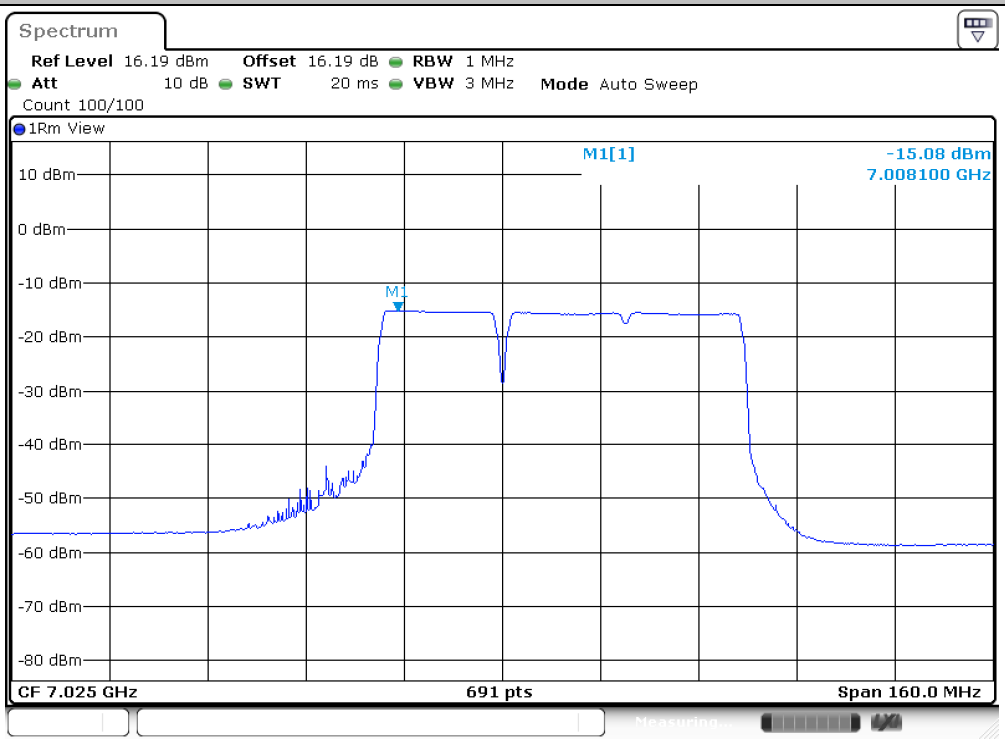
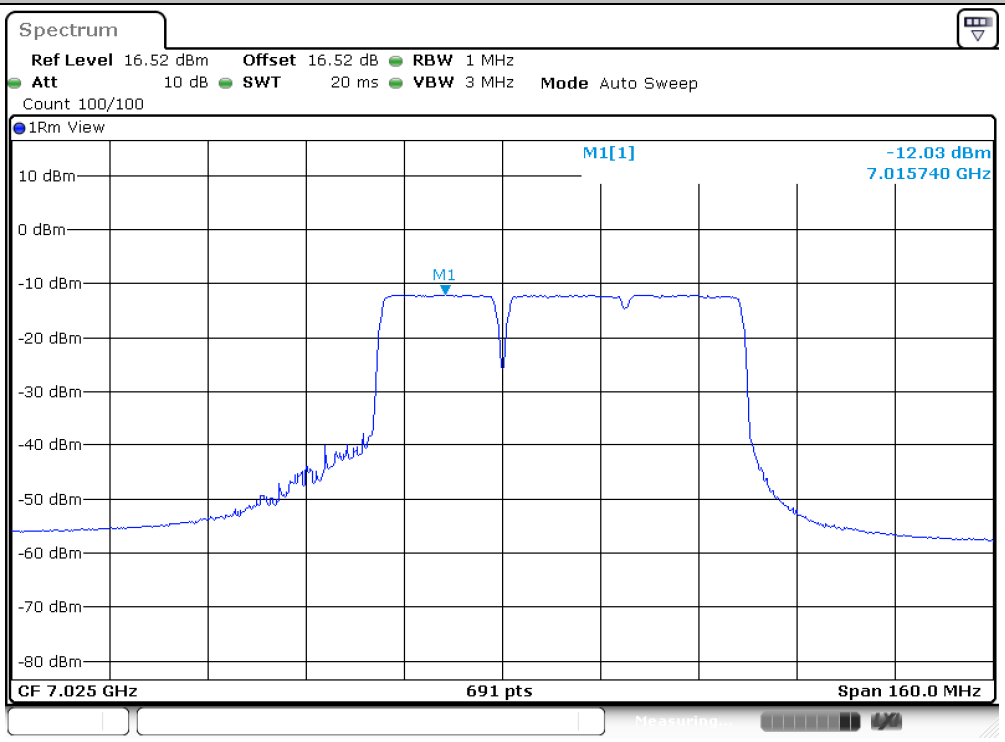
11BE80MIMO_Ant14_7025_484+242_Non-OFDMA_1



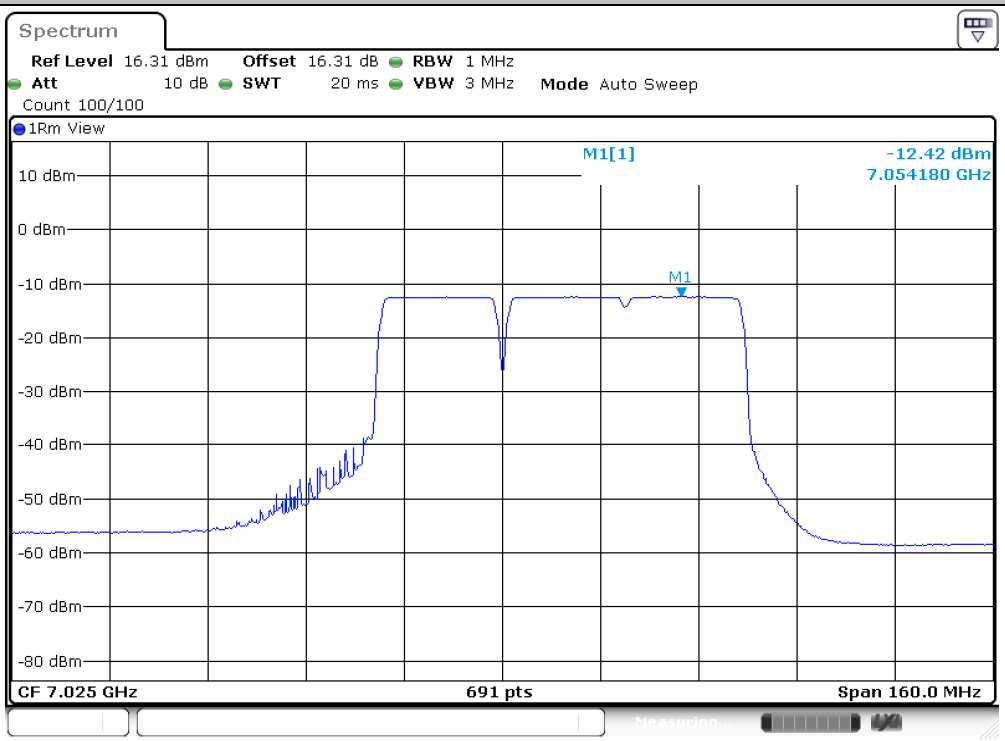
Date: 26.AUG.2024 11:22:19

11BE80MIMO_Ant15_7025_484+242_OFDMA_1



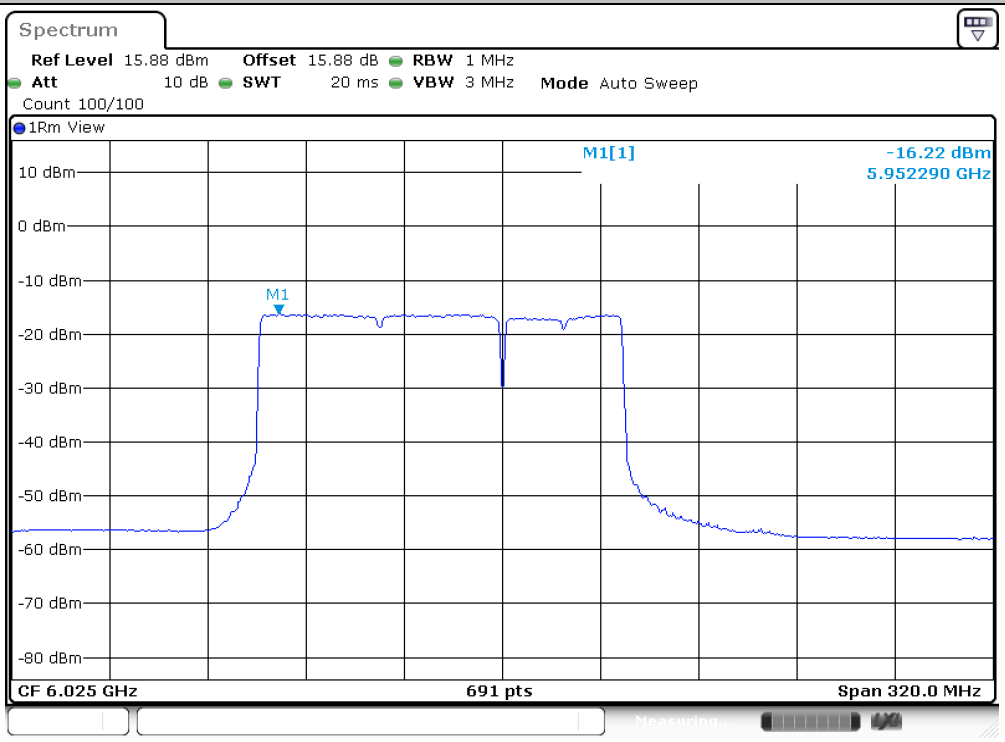
Date: 25.AUG.2024 06:25:03

11BE80MIMO_Ant15_7025_484+242_Non-OFDMA_1



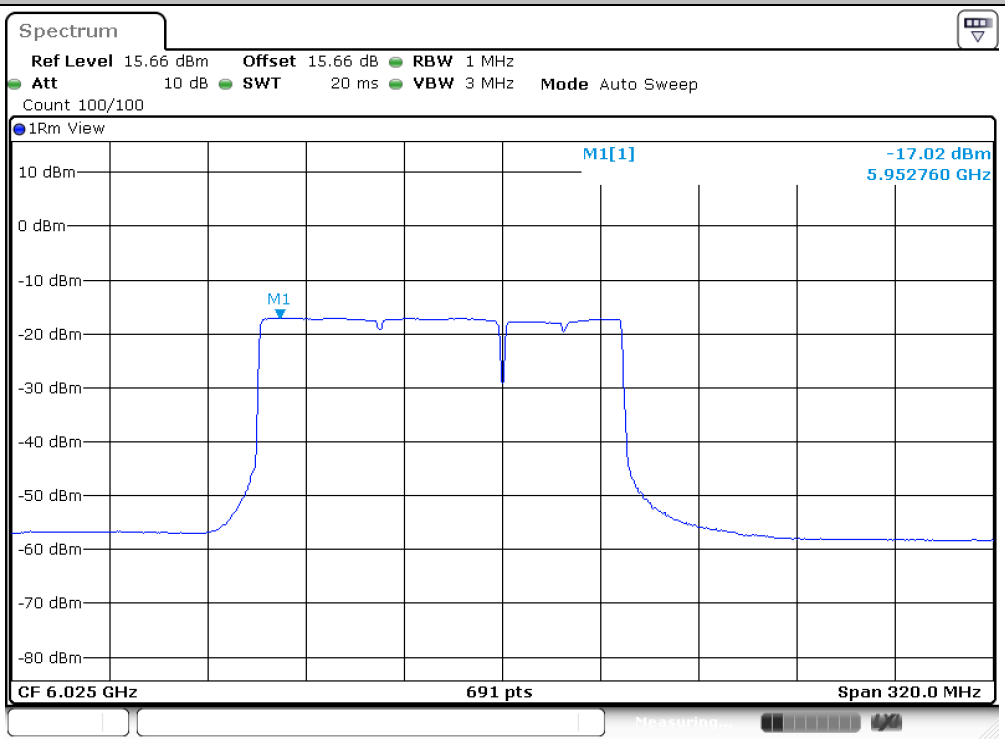
Date: 26.AUG.2024 11:22:48

11BE160MIMO_Ant14_6025_996+484_OFDMA_4



Date: 25.AUG.2024 06:43:18

11BE160MIMO_Ant14_6025_996+484_Non-OFDMA_4



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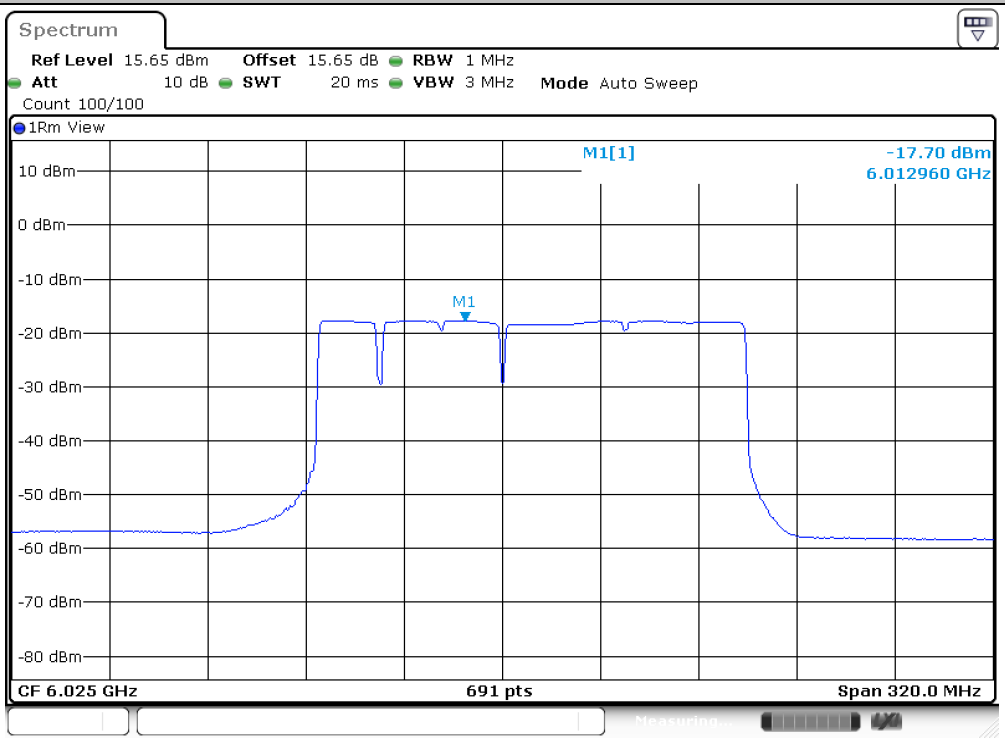
11BE160MIMO_Ant14_6025_996+484+242_Non-OFDMA_8

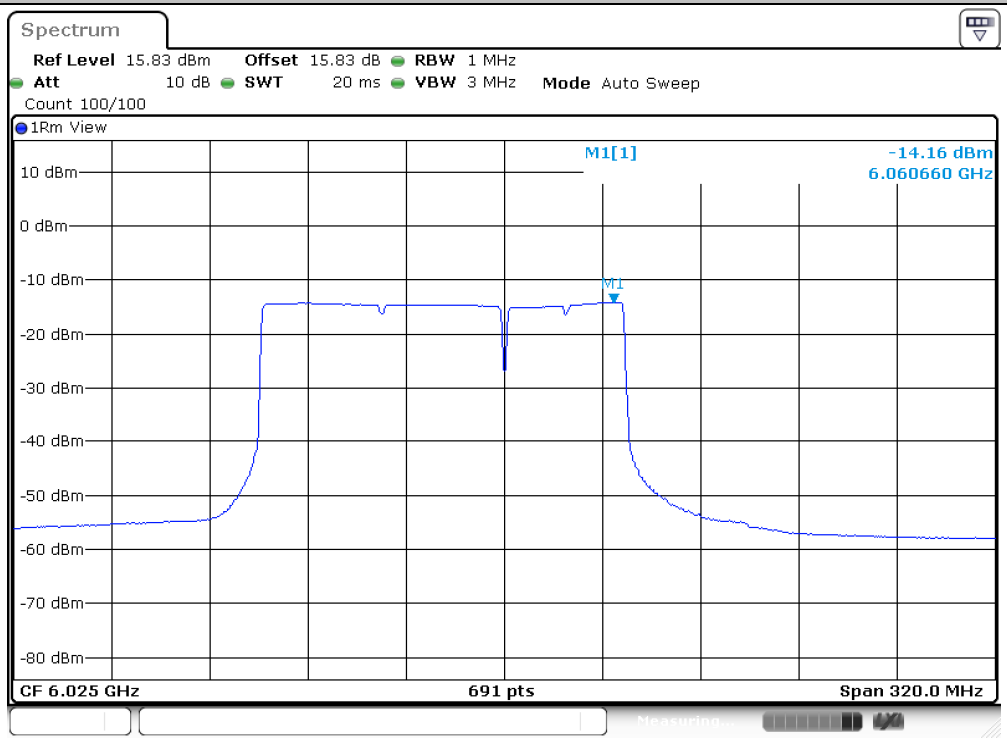


Date: 27.AUG.2024 02:22:40

11BE160MIMO_Ant15_6025_996+484_OFDMA_4

Date: 25.AUG.2024 06:43:48

11BE160MIMO_Ant15_6025_996+484_Non-OFDMA_4



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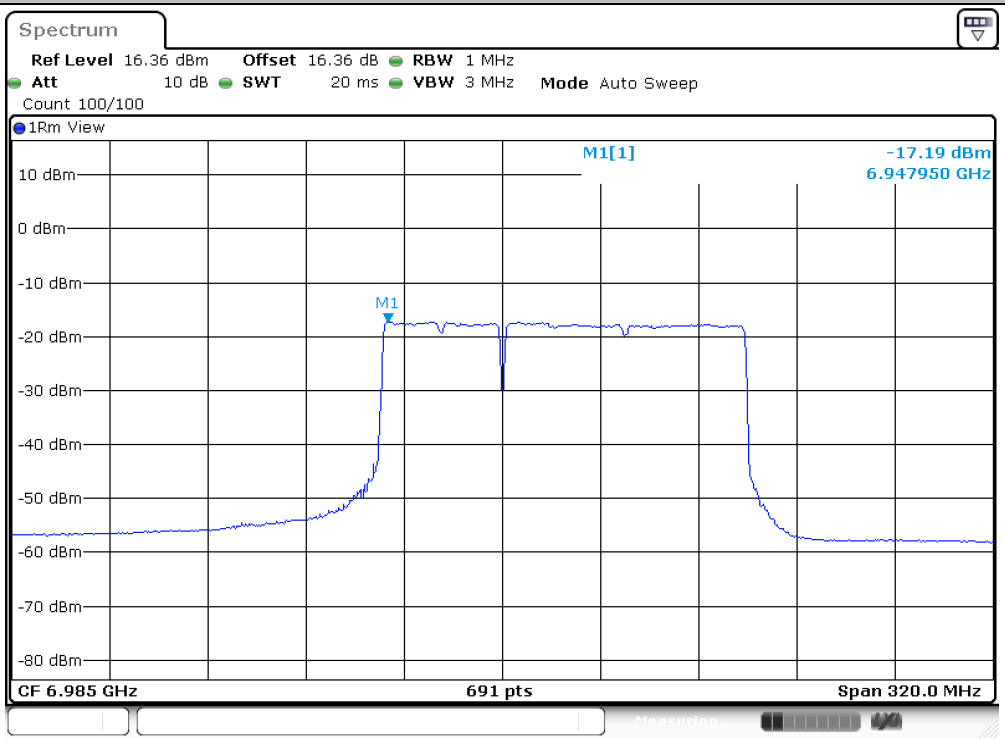
11BE160MIMO_Ant15_6025_996+484+242_Non-OFDMA_8

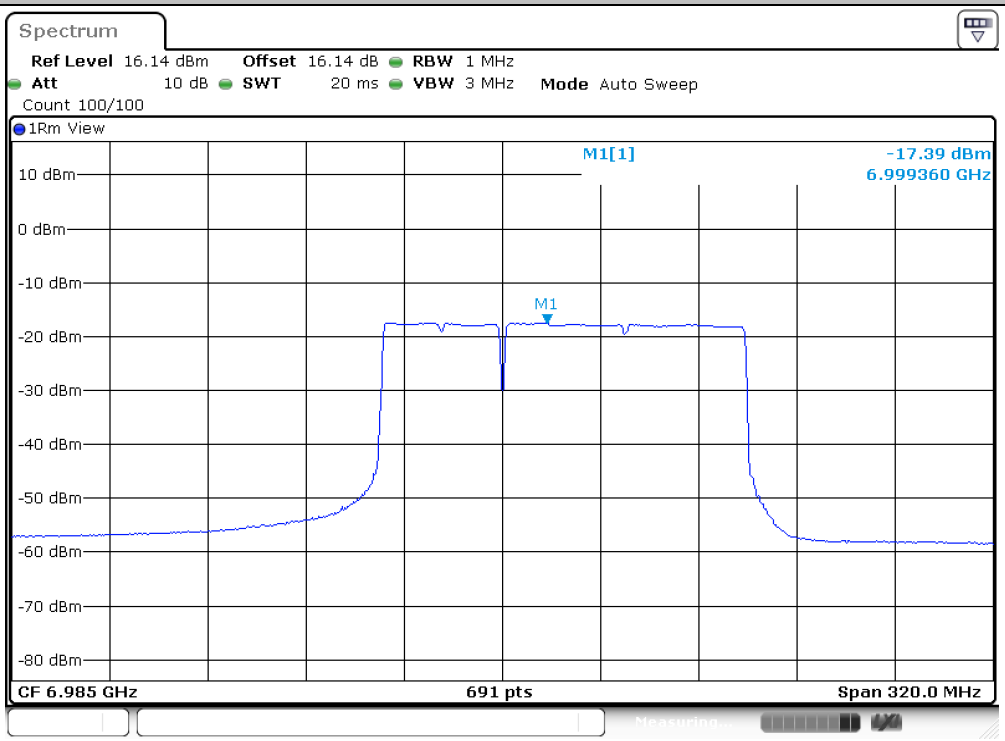
Date: 27.AUG.2024 02:23:41

11BE160MIMO_Ant14_6985_996+484_OFDMA_1



Date: 25.AUG.2024 08:35:46

11BE160MIMO_Ant14_6985_996+484_Non-OFDMA_1

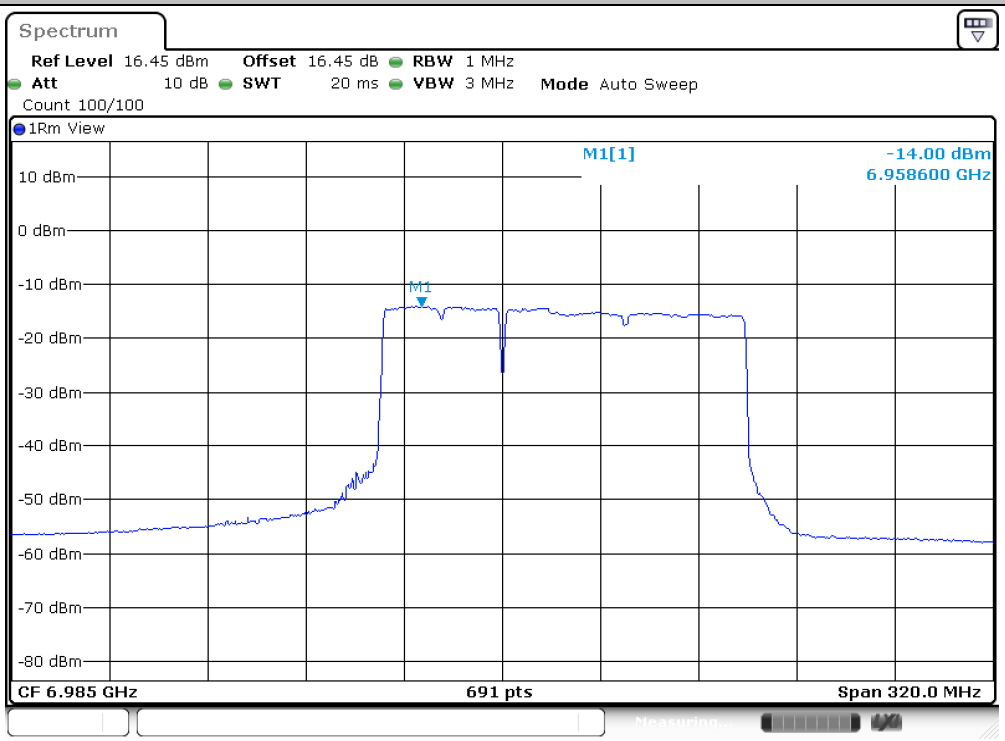


Date: 27.AUG.2024 02:38:54

11BE160MIMO_Ant14_6985_996+484+242_Non-OFDMA_1

Date: 27.AUG.2024 02:43:25

11BE160MIMO_Ant15_6985_996+484_OFDMA_1



Date: 25.AUG.2024 08:36:42

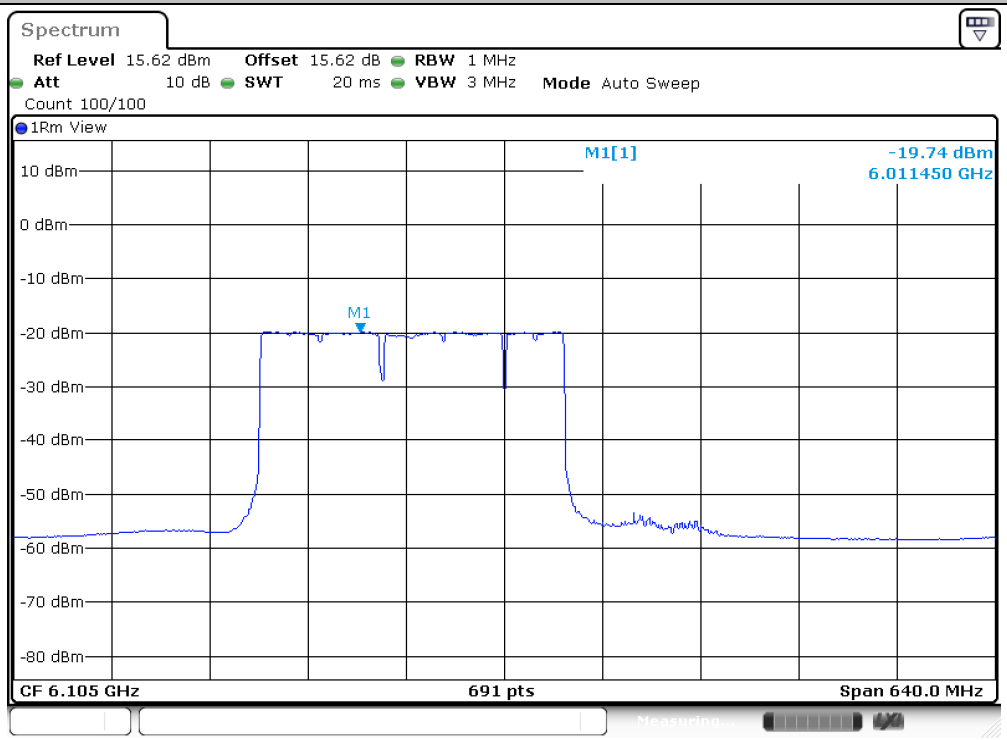
11BE160MIMO_Ant15_6985_996+484_Non-OFDMA_1

Date: 27.AUG.2024 02:39:24

11BE160MIMO_Ant15_6985_996+484+242_Non-OFDMA_1

Date: 27.AUG.2024 02:43:54

11BE320MIMO_Ant14_6105_2*996+484_OFDMA_6



Date: 25.AUG.2024 08:06:55

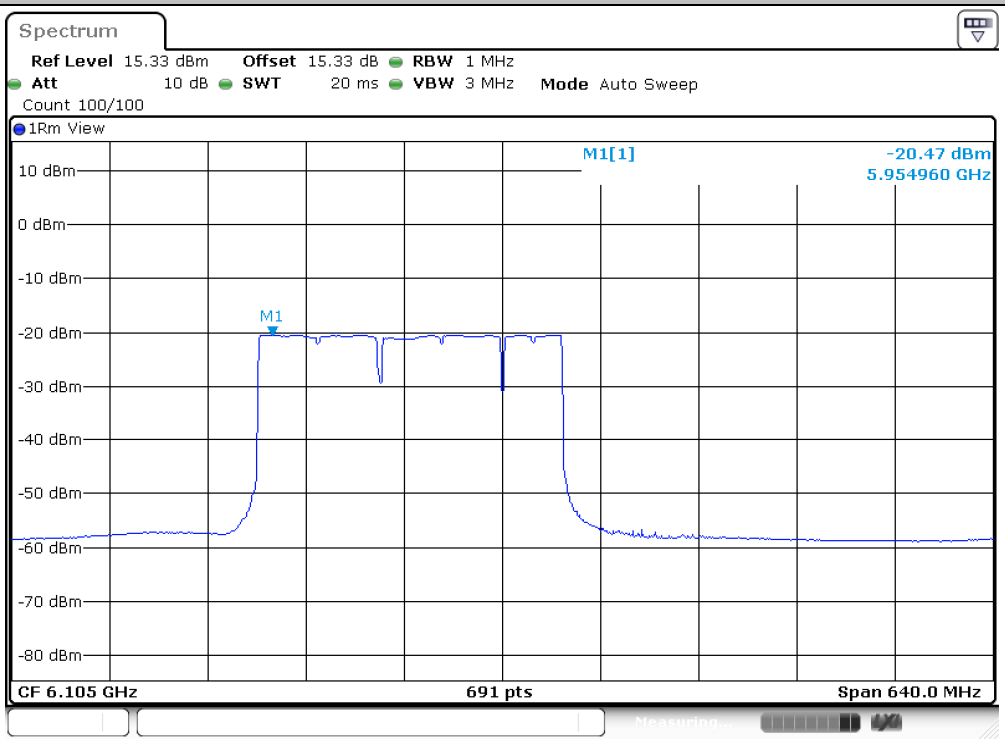
11BE320MIMO_Ant14_6105_3*996_OFDMA_4

Date: 25.AUG.2024 07:27:57

11BE320MIMO_Ant14_6105_3*996+484_OFDMA_8

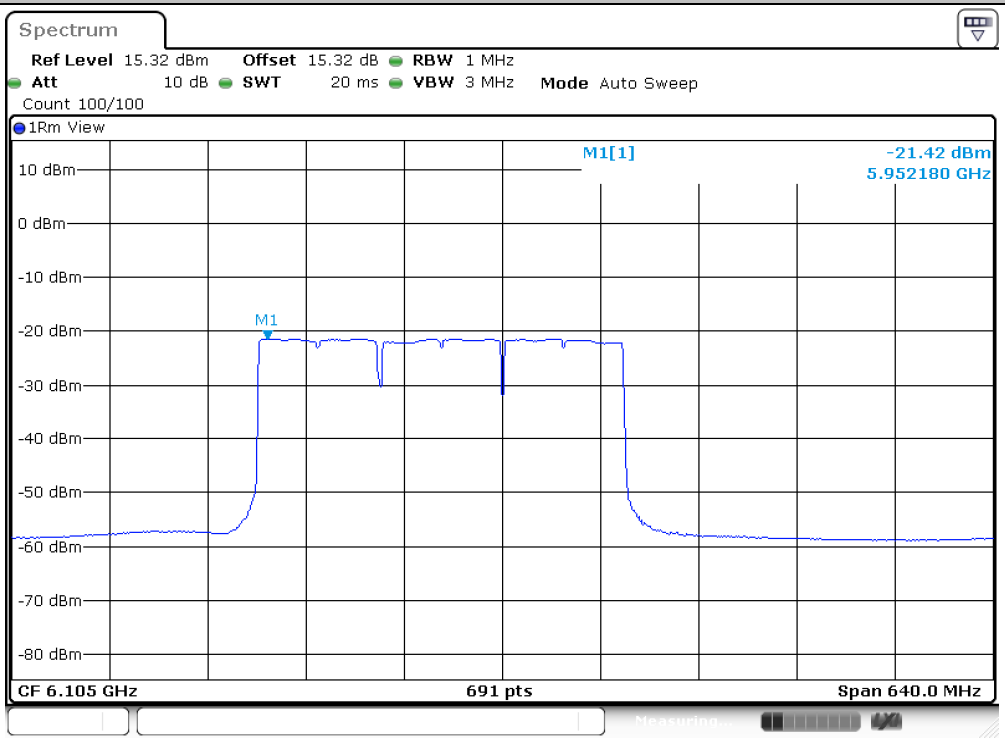
Date: 25.AUG.2024 07:34:50

11BE320MIMO_Ant14_6105_2*996+484_Non-OFDMA_6



Date: 27.AUG.2024 02:54:03

11BE320MIMO_Ant14_6105_3*996_Non-OFDMA_4



Date: 27.AUG.2024 02:58:31

11BE320MIMO_Ant14_6105_3*996+484_Non-OFDMA_8

Date: 27.AUG.2024 03:06:43

11BE320MIMO_Ant15_6105_2*996+484_OFDMA_6

Date: 25.AUG.2024 08:07:48

11BE320MIMO_Ant15_6105_3*996_OFDMA_4

Date: 25.AUG.2024 07:28:27

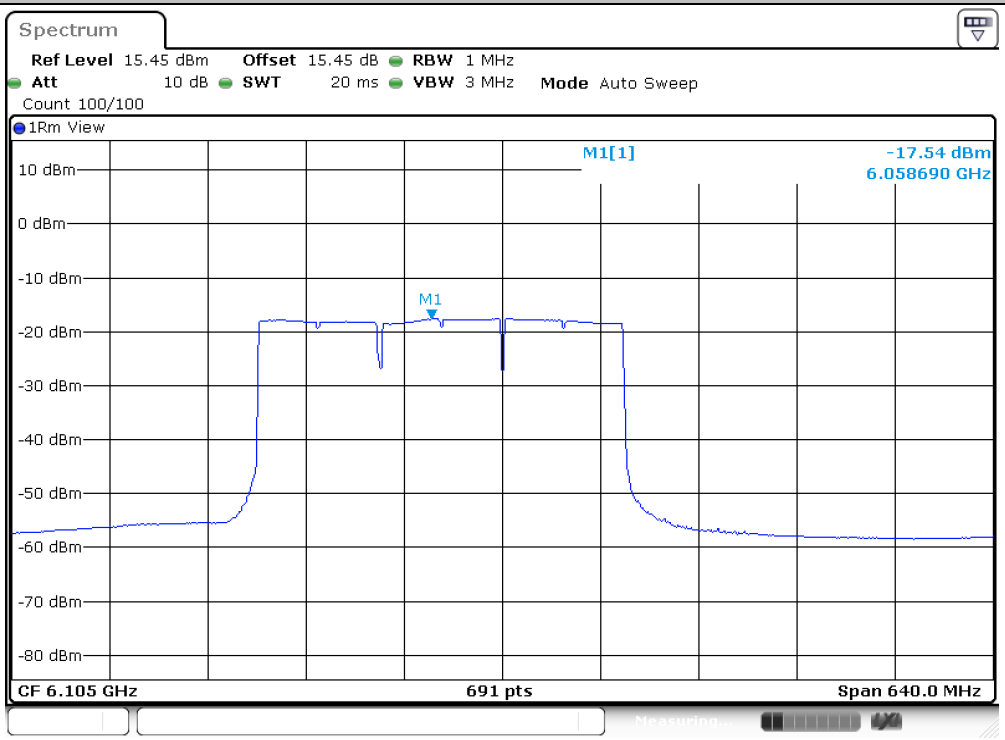
11BE320MIMO_Ant15_6105_3*996+484_OFDMA_8

Date: 25.AUG.2024 07:35:19

11BE320MIMO_Ant15_6105_2*996+484_Non-OFDMA_6

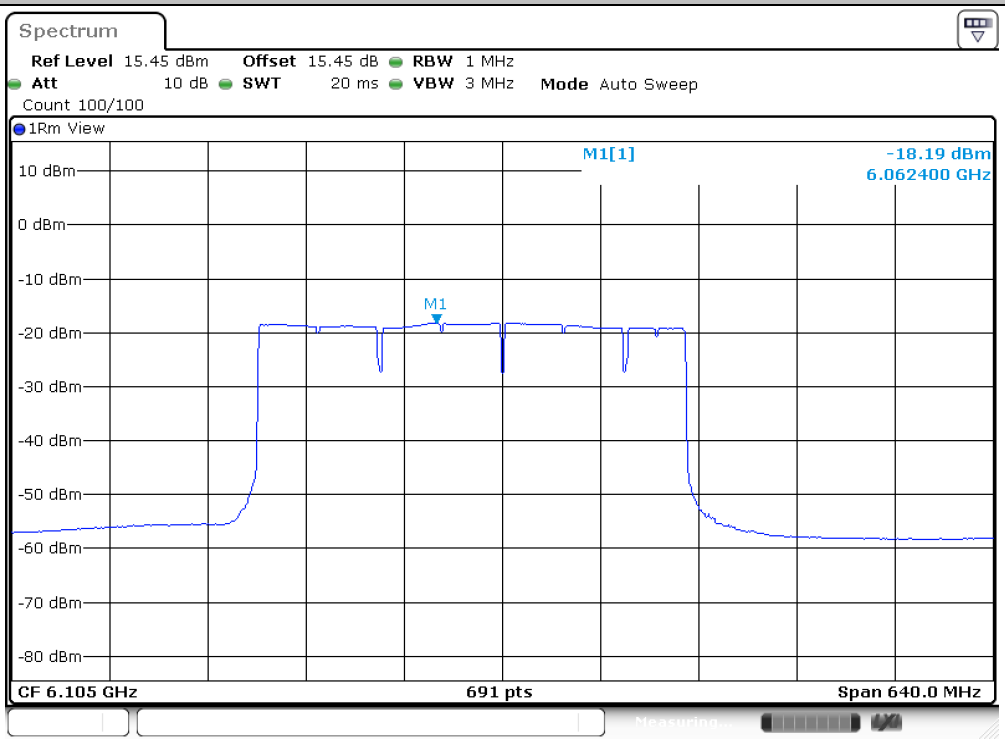
Date: 27.AUG.2024 02:54:33

11BE320MIMO_Ant15_6105_3*996_Non-OFDMA_4



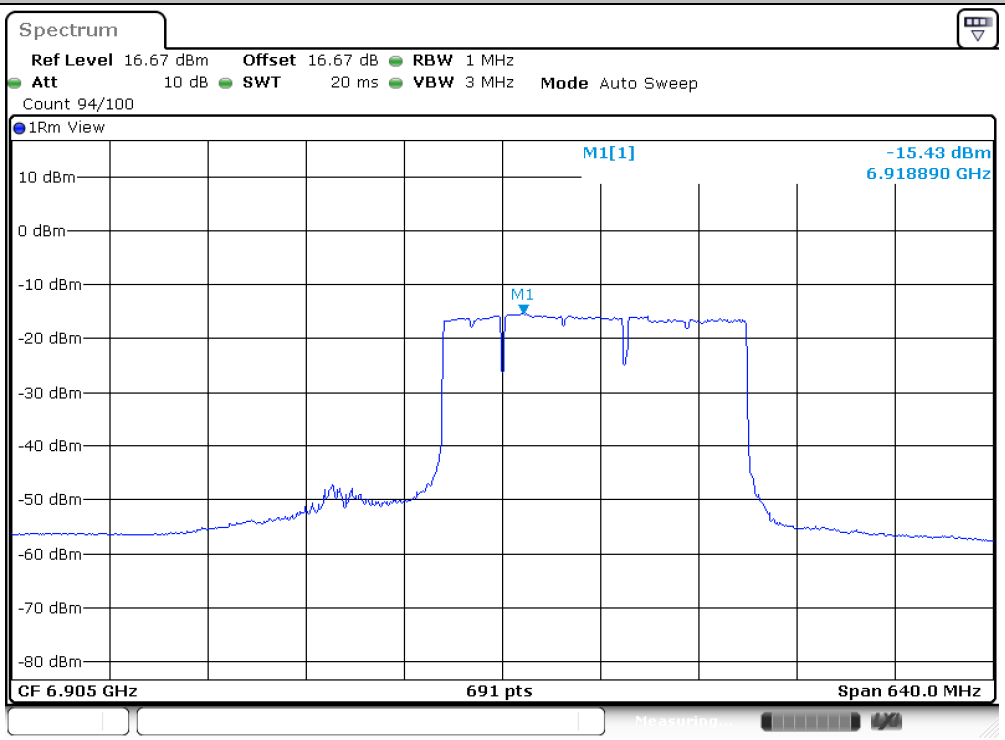
Date: 27.AUG.2024 02:59:01

11BE320MIMO_Ant15_6105_3*996+484_Non-OFDMA_8



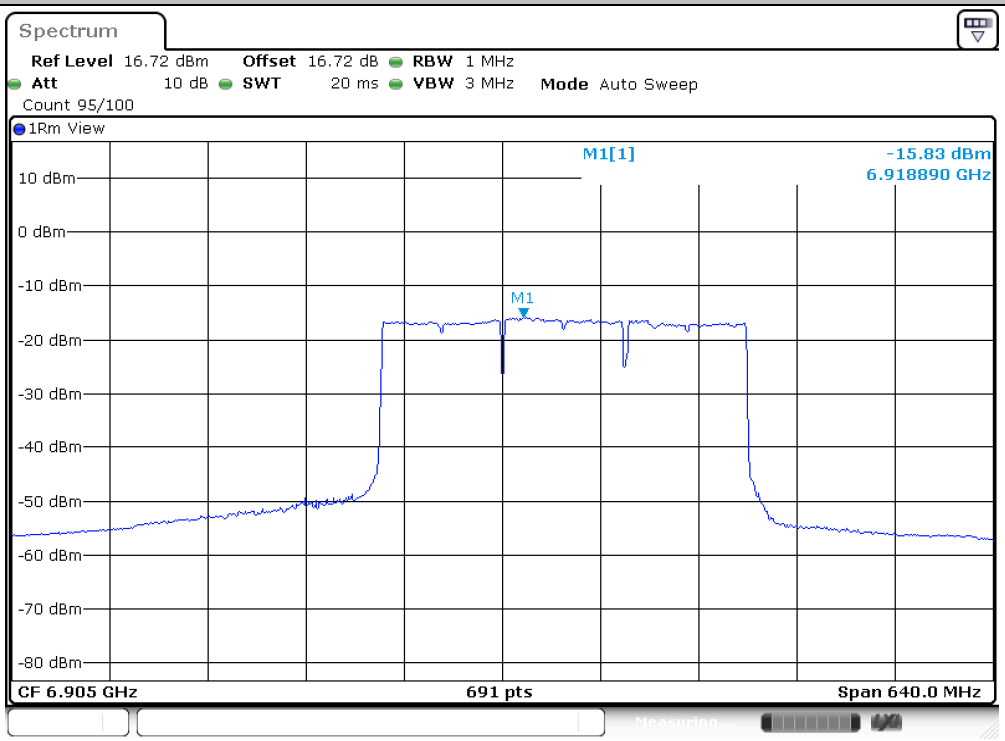
Date: 27.AUG.2024 03:07:13

11BE320MIMO_Ant14_6905_2*996+484_OFDMA_7



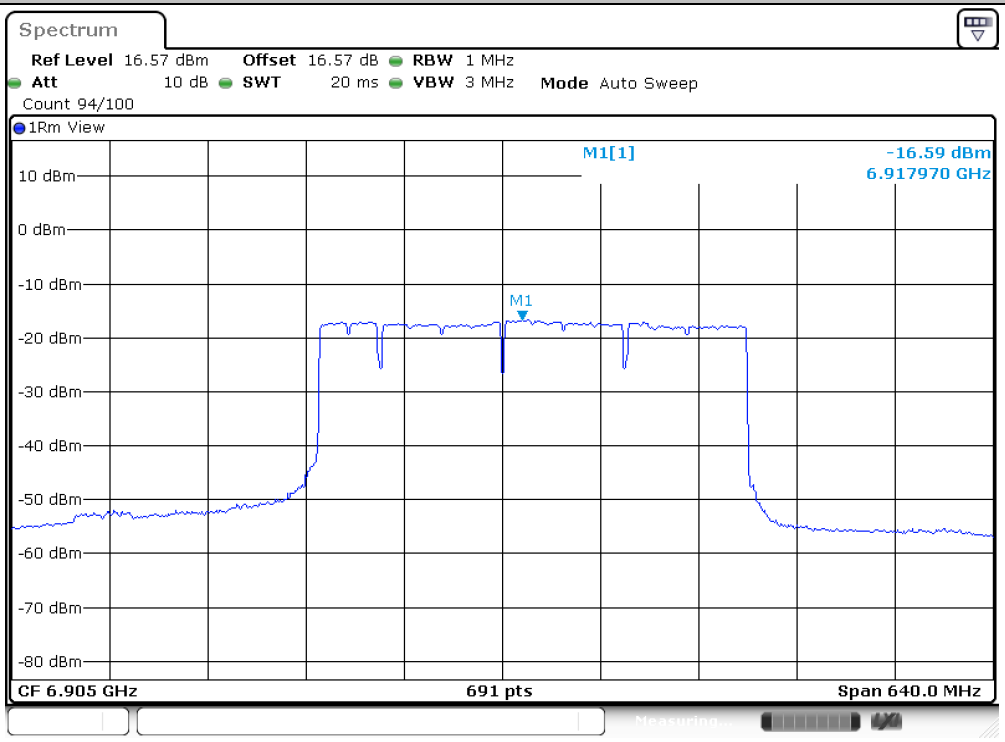
Date: 25.AUG.2024 07:44:59

11BE320MIMO_Ant14_6905_3*996_OFDMA_1



Date: 25.AUG.2024 07:55:25

11BE320MIMO_Ant14_6905_3*996+484_OFDMA_1

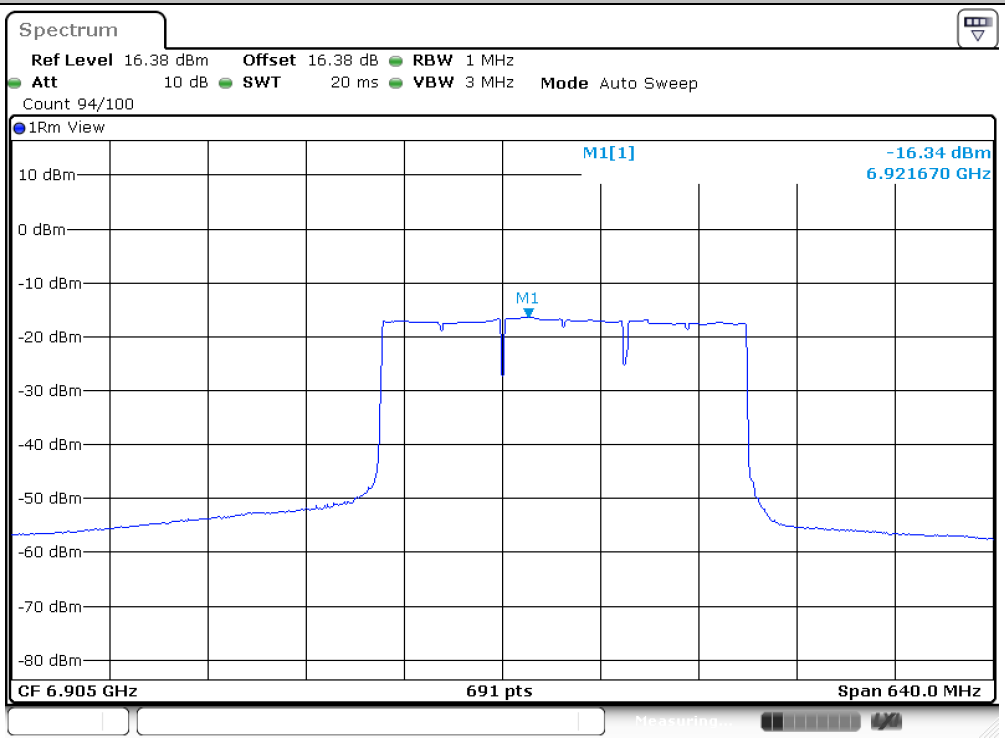


Date: 25.AUG.2024 08:02:29

11BE320MIMO_Ant14_6905_2*996+484_Non-OFDMA_7

Date: 27.AUG.2024 03:38:57

11BE320MIMO_Ant14_6905_3*996_Non-OFDMA_1

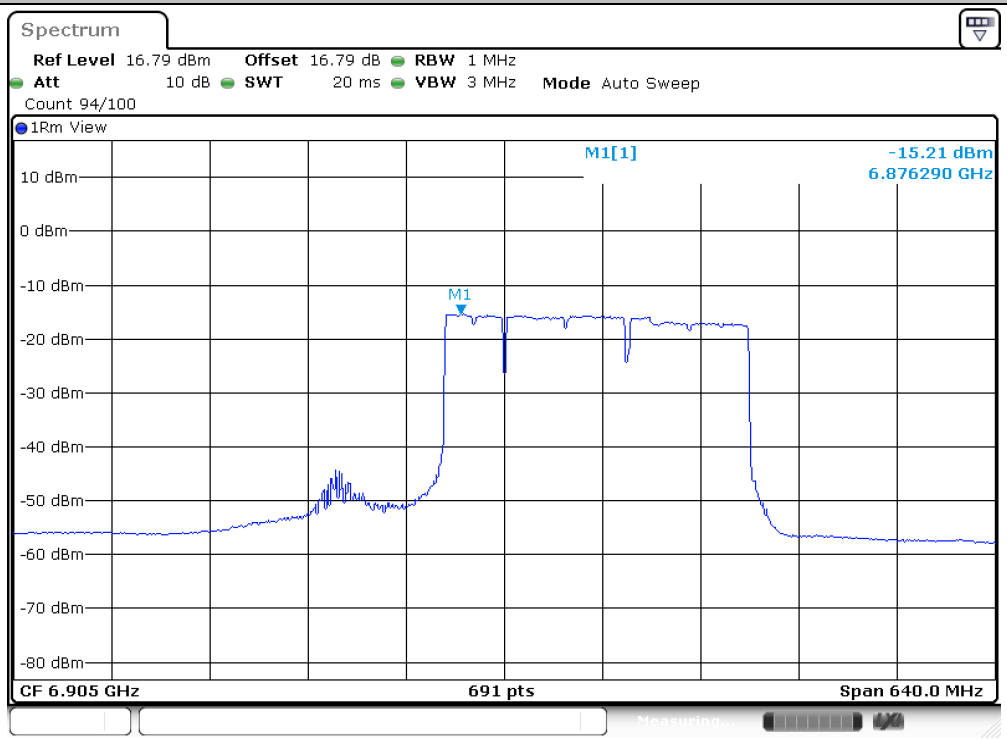


Date: 27.AUG.2024 03:43:27

11BE320MIMO_Ant14_6905_3*996+484_Non-OFDMA_1

Date: 27.AUG.2024 03:46:40

11BE320MIMO_Ant15_6905_2*996+484_OFDMA_7



Date: 25.AUG.2024 07:45:28

11BE320MIMO_Ant15_6905_3*996_OFDMA_1

Date: 25.AUG.2024 07:55:55

11BE320MIMO_Ant15_6905_3*996+484_OFDMA_1

Date: 25.AUG.2024 08:02:59

11BE320MIMO_Ant15_6905_2*996+484_Non-OFDMA_7

Date: 27.AUG.2024 03:41:15

11BE320MIMO_Ant15_6905_3*996_Non-OFDMA_1

Date: 27.AUG.2024 03:44:42

11BE320MIMO_Ant15_6905_3*996+484_Non-OFDMA_1

Date: 27.AUG.2024 03:47:55

In-Band Emissions

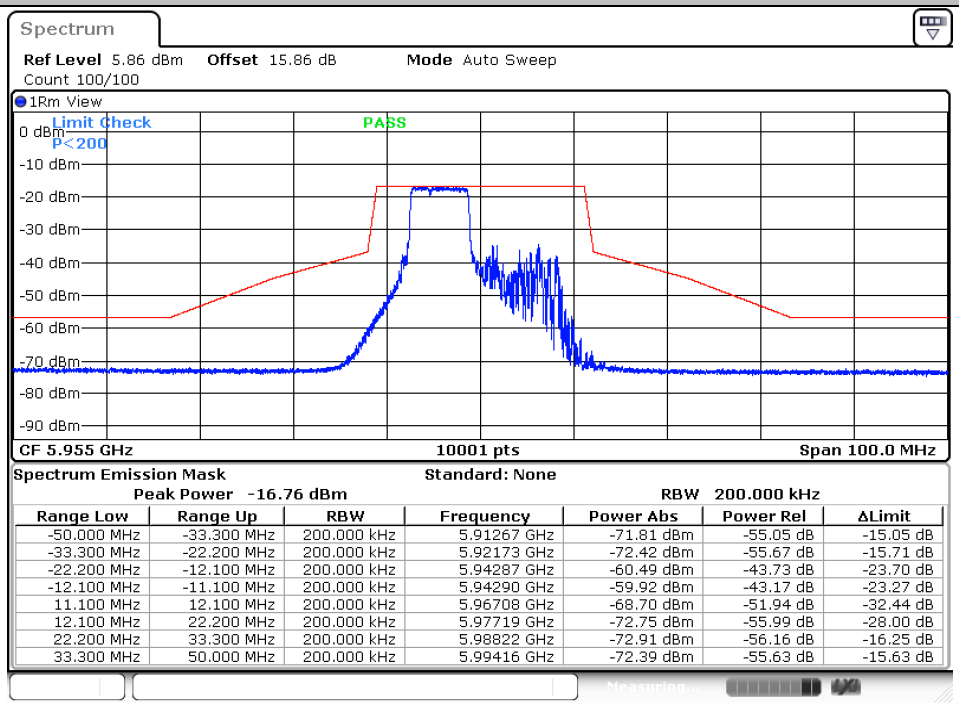
Test Result

TestMode	Antenna	Channel	MRU Size	MRU Index	Result	Limit	Verdict
11BE20MIMO	Ant14	5955	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant15	5955	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant14	6435	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant15	6435	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant14	6535	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant15	6535	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant14	7095	52+26_OFDMA	3	See test graph	See test graph	PASS
			106+26_OFDMA	2	See test graph	See test graph	PASS
	Ant15	7095	52+26_OFDMA	3	See test graph	See test graph	PASS
			106+26_OFDMA	2	See test graph	See test graph	PASS
11BE80MIMO	Ant14	5985	484+242_OFDMA	4	See test graph	See test graph	PASS
			484+242_Non-OFDMA	4	See test graph	See test graph	PASS
	Ant15	5985	484+242_OFDMA	4	See test graph	See test graph	PASS
			484+242_Non-OFDMA	4	See test graph	See test graph	PASS
	Ant14	7025	484+242_OFDMA	1	See test graph	See test graph	PASS
			484+242_Non-OFDMA	1	See test graph	See test graph	PASS
	Ant15	7025	484+242_OFDMA	1	See test graph	See test graph	PASS
			484+242_Non-OFDMA	1	See test graph	See test graph	PASS
11BE160MIMO	Ant14	6025	996+484_OFDMA	4	See test graph	See test graph	PASS
			996+484_Non-OFDMA	4	See test graph	See test graph	PASS
			996+484+242_Non-OFDMA	8	See test graph	See test graph	PASS
	Ant15	6025	996+484_OFDMA	4	See test graph	See test graph	PASS
			996+484_Non-OFDMA	4	See test graph	See test graph	PASS
			996+484+242_Non-OFDMA	8	See test graph	See test graph	PASS
	Ant14	6985	996+484_OFDMA	1	See test graph	See test graph	PASS
			996+484_Non-OFDMA	1	See test graph	See test graph	PASS
			996+484+242_Non-OFDMA	1	See test graph	See test graph	PASS
	Ant15	6985	996+484_OFDMA	1	See test graph	See test graph	PASS
			996+484_Non-OFDMA	1	See test graph	See test graph	PASS
			996+484+242_Non-OFDMA	1	See test graph	See test graph	PASS
11BE320MIMO	Ant14	6105	2*996+484_OFDMA	6	See test graph	See test graph	PASS

			3*996_OFDMA	4	See test graph	See test graph	PASS
			3*996+484_OFDMA	8	See test graph	See test graph	PASS
			2*996+484_Non-OFDMA	6	See test graph	See test graph	PASS
			3*996_Non-OFDMA	4	See test graph	See test graph	PASS
			3*996+484_Non-OFDMA	8	See test graph	See test graph	PASS
	Ant15	6105	2*996+484_OFDMA	6	See test graph	See test graph	PASS
			3*996_OFDMA	4	See test graph	See test graph	PASS
			3*996+484_OFDMA	8	See test graph	See test graph	PASS
			2*996+484_Non-OFDMA	6	See test graph	See test graph	PASS
			3*996_Non-OFDMA	4	See test graph	See test graph	PASS
			3*996+484_Non-OFDMA	8	See test graph	See test graph	PASS
	Ant14	6905	2*996+484_OFDMA	7	See test graph	See test graph	PASS
			3*996_OFDMA	1	See test graph	See test graph	PASS
			3*996+484_OFDMA	1	See test graph	See test graph	PASS
			2*996+484_Non-OFDMA	7	See test graph	See test graph	PASS
			3*996_Non-OFDMA	1	See test graph	See test graph	PASS
			3*996+484_Non-OFDMA	1	See test graph	See test graph	PASS
	Ant15	6905	2*996+484_OFDMA	7	See test graph	See test graph	PASS
			3*996_OFDMA	1	See test graph	See test graph	PASS
			3*996+484_OFDMA	1	See test graph	See test graph	PASS
			2*996+484_Non-OFDMA	7	See test graph	See test graph	PASS
			3*996_Non-OFDMA	1	See test graph	See test graph	PASS
			3*996+484_Non-OFDMA	1	See test graph	See test graph	PASS

Test Graphs

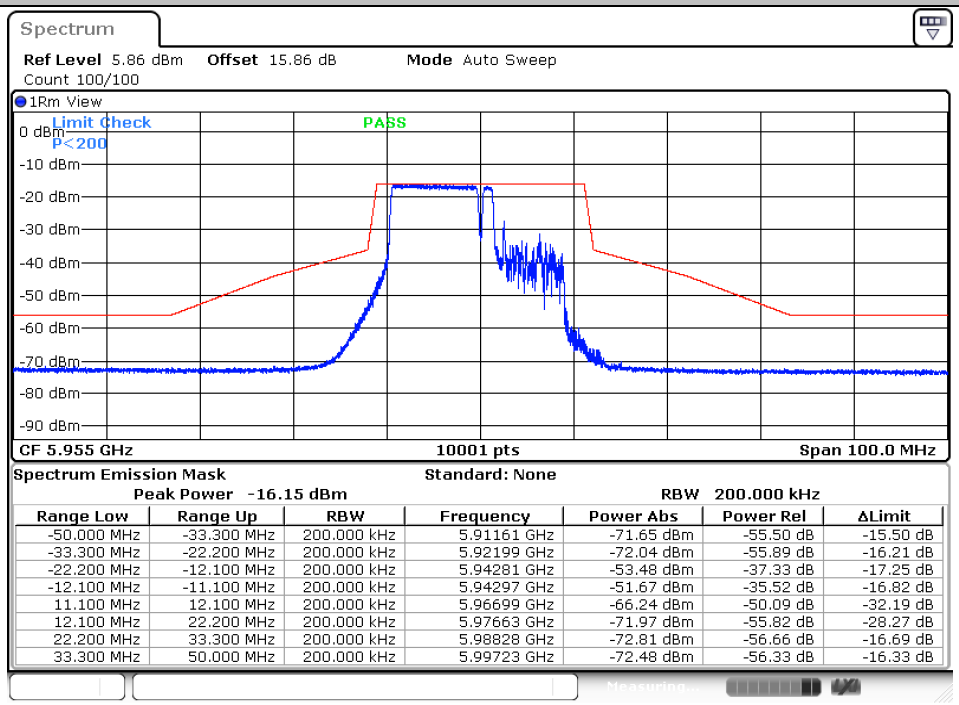
11BE20MIMO_Ant14_5955_52+26_OFDMA_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.300 MHz	200.000 kHz	5.91267 GHz	-71.81 dBm	-55.05 dB	-15.05 dB
-33.300 MHz	-22.200 MHz	200.000 kHz	5.92173 GHz	-72.42 dBm	-55.67 dB	-15.71 dB
-22.200 MHz	-12.100 MHz	200.000 kHz	5.94287 GHz	-60.49 dBm	-43.73 dB	-23.70 dB
-12.100 MHz	-11.100 MHz	200.000 kHz	5.94290 GHz	-59.92 dBm	-43.17 dB	-23.27 dB
11.100 MHz	12.100 MHz	200.000 kHz	5.96708 GHz	-68.70 dBm	-51.94 dB	-32.44 dB
12.100 MHz	22.200 MHz	200.000 kHz	5.97719 GHz	-72.75 dBm	-55.99 dB	-28.00 dB
22.200 MHz	33.300 MHz	200.000 kHz	5.98822 GHz	-72.91 dBm	-56.16 dB	-16.25 dB
33.300 MHz	50.000 MHz	200.000 kHz	5.99416 GHz	-72.39 dBm	-55.63 dB	-15.63 dB

Date: 26.SEP.2024 00:31:24

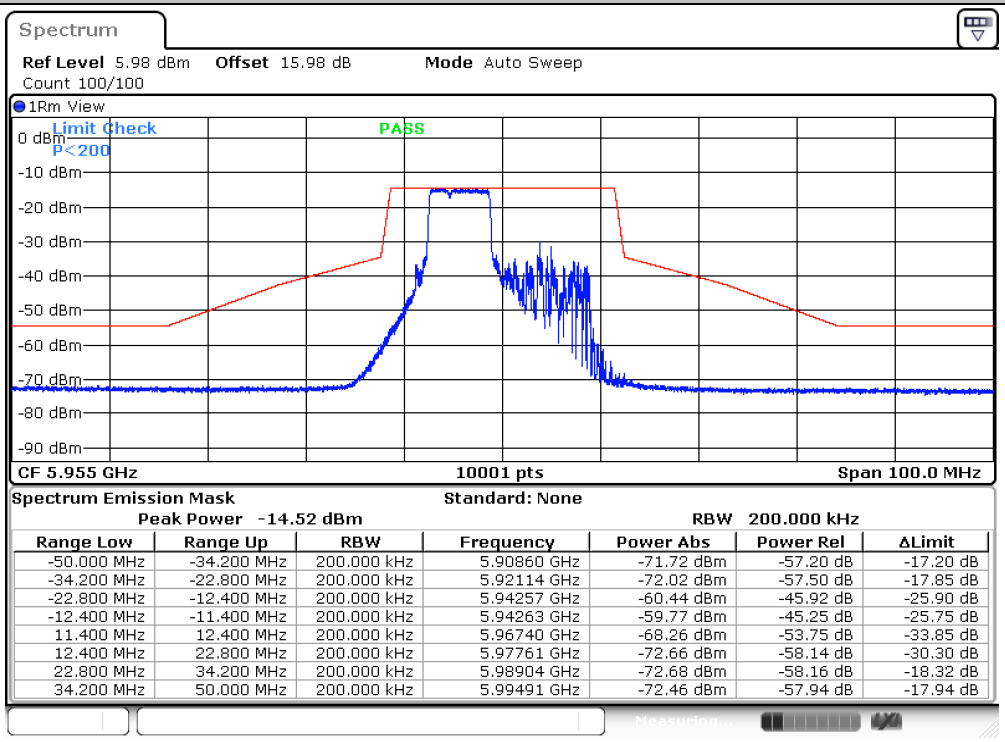
11BE20MIMO_Ant14_5955_106+26_OFDMA_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.300 MHz	200.000 kHz	5.91161 GHz	-71.65 dBm	-55.50 dB	-15.50 dB
-33.300 MHz	-22.200 MHz	200.000 kHz	5.92199 GHz	-72.04 dBm	-55.89 dB	-16.21 dB
-22.200 MHz	-12.100 MHz	200.000 kHz	5.94281 GHz	-53.48 dBm	-37.33 dB	-17.25 dB
-12.100 MHz	-11.100 MHz	200.000 kHz	5.94297 GHz	-51.67 dBm	-35.52 dB	-16.82 dB
11.100 MHz	12.100 MHz	200.000 kHz	5.96699 GHz	-66.24 dBm	-50.09 dB	-32.19 dB
12.100 MHz	22.200 MHz	200.000 kHz	5.97663 GHz	-71.97 dBm	-55.82 dB	-28.27 dB
22.200 MHz	33.300 MHz	200.000 kHz	5.98828 GHz	-72.81 dBm	-56.66 dB	-16.69 dB
33.300 MHz	50.000 MHz	200.000 kHz	5.99723 GHz	-72.48 dBm	-56.33 dB	-16.33 dB

Date: 26.SEP.2024 00:32:21

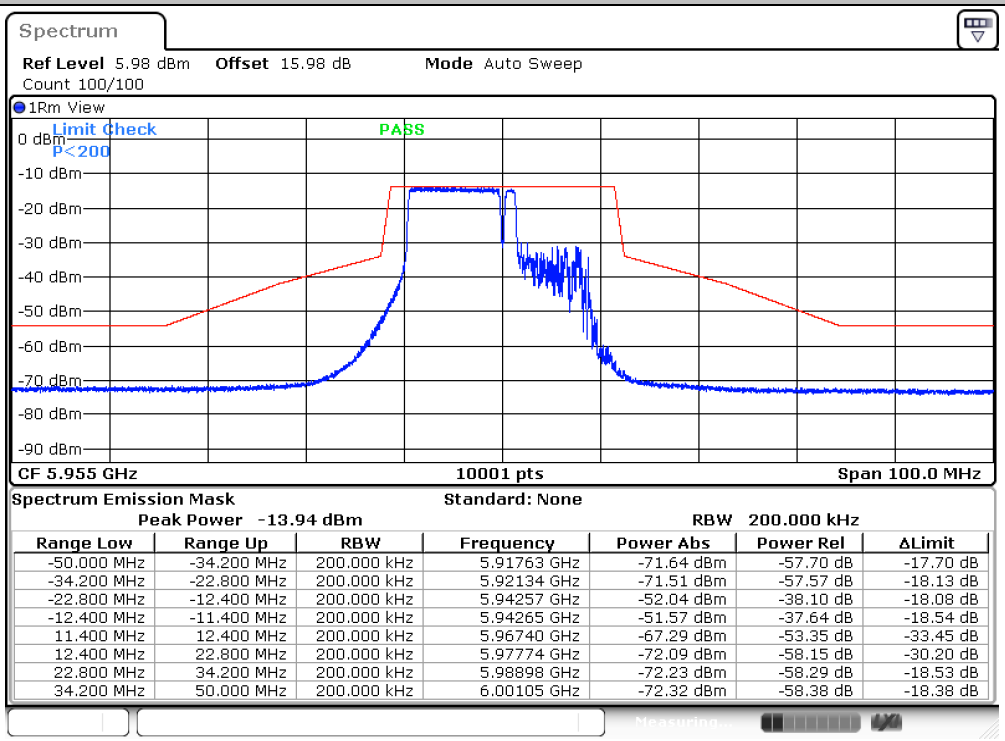
11BE20MIMO_Ant15_5955_52+26_OFDMA_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-34.200 MHz	200.000 kHz	5.90860 GHz	-71.72 dBm	-57.20 dB	-17.20 dB
-34.200 MHz	-22.800 MHz	200.000 kHz	5.92114 GHz	-72.02 dBm	-57.50 dB	-17.85 dB
-22.800 MHz	-12.400 MHz	200.000 kHz	5.94257 GHz	-60.44 dBm	-45.92 dB	-25.90 dB
-12.400 MHz	-11.400 MHz	200.000 kHz	5.94263 GHz	-59.77 dBm	-45.25 dB	-25.75 dB
11.400 MHz	12.400 MHz	200.000 kHz	5.96740 GHz	-68.26 dBm	-53.75 dB	-33.85 dB
12.400 MHz	22.800 MHz	200.000 kHz	5.97761 GHz	-72.66 dBm	-58.14 dB	-30.30 dB
22.800 MHz	34.200 MHz	200.000 kHz	5.98904 GHz	-72.68 dBm	-58.16 dB	-18.32 dB
34.200 MHz	50.000 MHz	200.000 kHz	5.99491 GHz	-72.46 dBm	-57.94 dB	-17.94 dB

Date: 26.SEP.2024 00:31:47

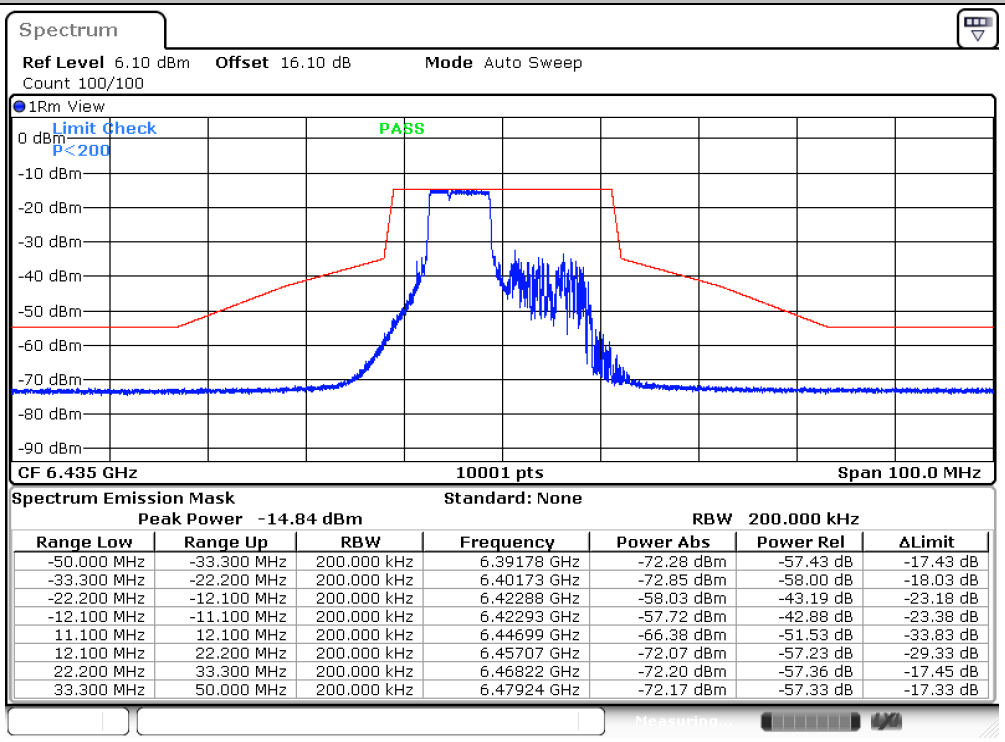
11BE20MIMO_Ant15_5955_106+26_OFDMA_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-34.200 MHz	200.000 kHz	5.91763 GHz	-71.64 dBm	-57.70 dB	-17.70 dB
-34.200 MHz	-22.800 MHz	200.000 kHz	5.92134 GHz	-71.51 dBm	-57.57 dB	-18.13 dB
-22.800 MHz	-12.400 MHz	200.000 kHz	5.94257 GHz	-52.04 dBm	-38.10 dB	-18.08 dB
-12.400 MHz	-11.400 MHz	200.000 kHz	5.94265 GHz	-51.57 dBm	-37.64 dB	-18.54 dB
11.400 MHz	12.400 MHz	200.000 kHz	5.96740 GHz	-67.29 dBm	-53.35 dB	-33.45 dB
12.400 MHz	22.800 MHz	200.000 kHz	5.97774 GHz	-72.09 dBm	-58.15 dB	-30.20 dB
22.800 MHz	34.200 MHz	200.000 kHz	5.98898 GHz	-72.23 dBm	-58.29 dB	-18.53 dB
34.200 MHz	50.000 MHz	200.000 kHz	6.00105 GHz	-72.32 dBm	-58.38 dB	-18.38 dB

Date: 26.SEP.2024 00:32:43

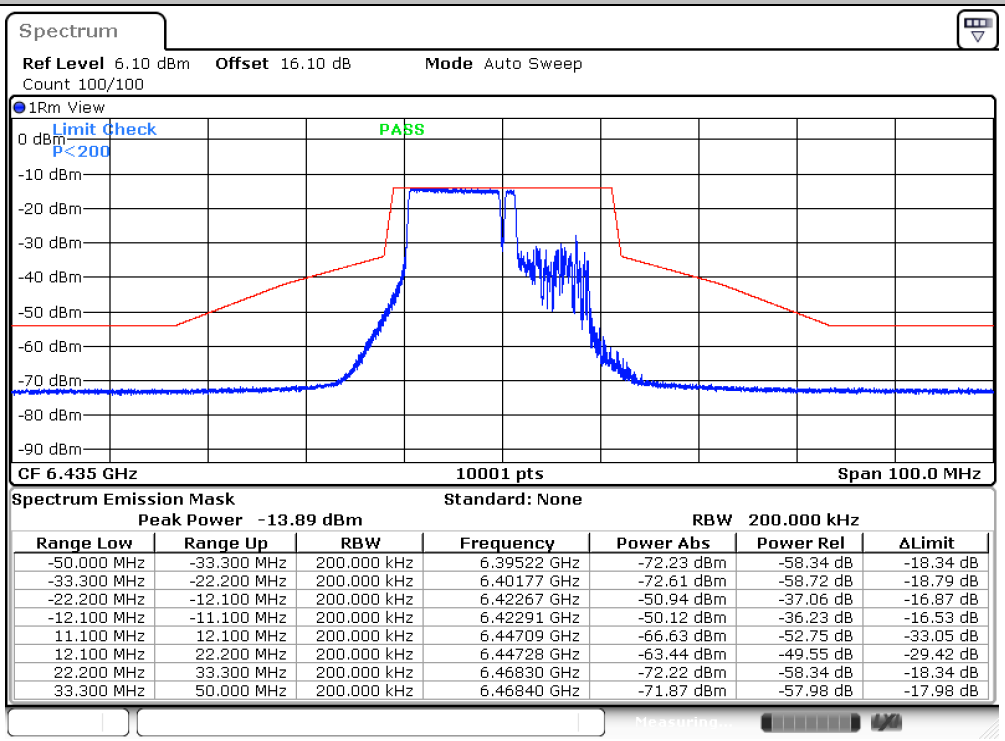
11BE20MIMO_Ant14_6435_52+26_OFDMA_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.300 MHz	200.000 kHz	6.39178 GHz	-72.28 dBm	-57.43 dB	-17.43 dB
-33.300 MHz	-22.200 MHz	200.000 kHz	6.40173 GHz	-72.85 dBm	-58.00 dB	-18.03 dB
-22.200 MHz	-12.100 MHz	200.000 kHz	6.42288 GHz	-58.03 dBm	-43.19 dB	-23.18 dB
-12.100 MHz	-11.100 MHz	200.000 kHz	6.42293 GHz	-57.72 dBm	-42.88 dB	-23.38 dB
11.100 MHz	12.100 MHz	200.000 kHz	6.44699 GHz	-66.38 dBm	-51.53 dB	-33.83 dB
12.100 MHz	22.200 MHz	200.000 kHz	6.45707 GHz	-72.07 dBm	-57.23 dB	-29.33 dB
22.200 MHz	33.300 MHz	200.000 kHz	6.46822 GHz	-72.20 dBm	-57.36 dB	-17.45 dB
33.300 MHz	50.000 MHz	200.000 kHz	6.47924 GHz	-72.17 dBm	-57.33 dB	-17.33 dB

Date: 26.SEP.2024 00:33:26

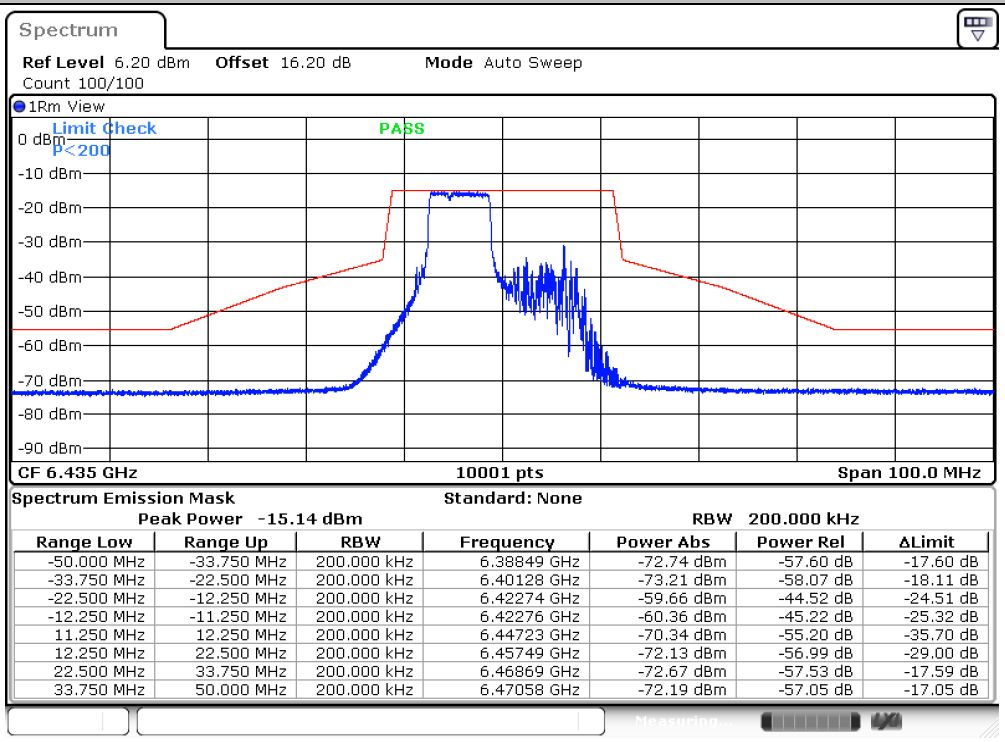
11BE20MIMO_Ant14_6435_106+26_OFDMA_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.300 MHz	200.000 kHz	6.39522 GHz	-72.23 dBm	-58.34 dB	-18.34 dB
-33.300 MHz	-22.200 MHz	200.000 kHz	6.40177 GHz	-72.61 dBm	-58.72 dB	-18.79 dB
-22.200 MHz	-12.100 MHz	200.000 kHz	6.42267 GHz	-50.94 dBm	-37.06 dB	-16.87 dB
-12.100 MHz	-11.100 MHz	200.000 kHz	6.42291 GHz	-50.12 dBm	-36.23 dB	-16.53 dB
11.100 MHz	12.100 MHz	200.000 kHz	6.44709 GHz	-66.63 dBm	-52.75 dB	-33.05 dB
12.100 MHz	22.200 MHz	200.000 kHz	6.44728 GHz	-63.44 dBm	-49.55 dB	-29.42 dB
22.200 MHz	33.300 MHz	200.000 kHz	6.46830 GHz	-72.22 dBm	-58.34 dB	-18.34 dB
33.300 MHz	50.000 MHz	200.000 kHz	6.46840 GHz	-71.87 dBm	-57.98 dB	-17.98 dB

Date: 26.SEP.2024 00:34:23

11BE20MIMO_Ant15_6435_52+26_OFDMA_1

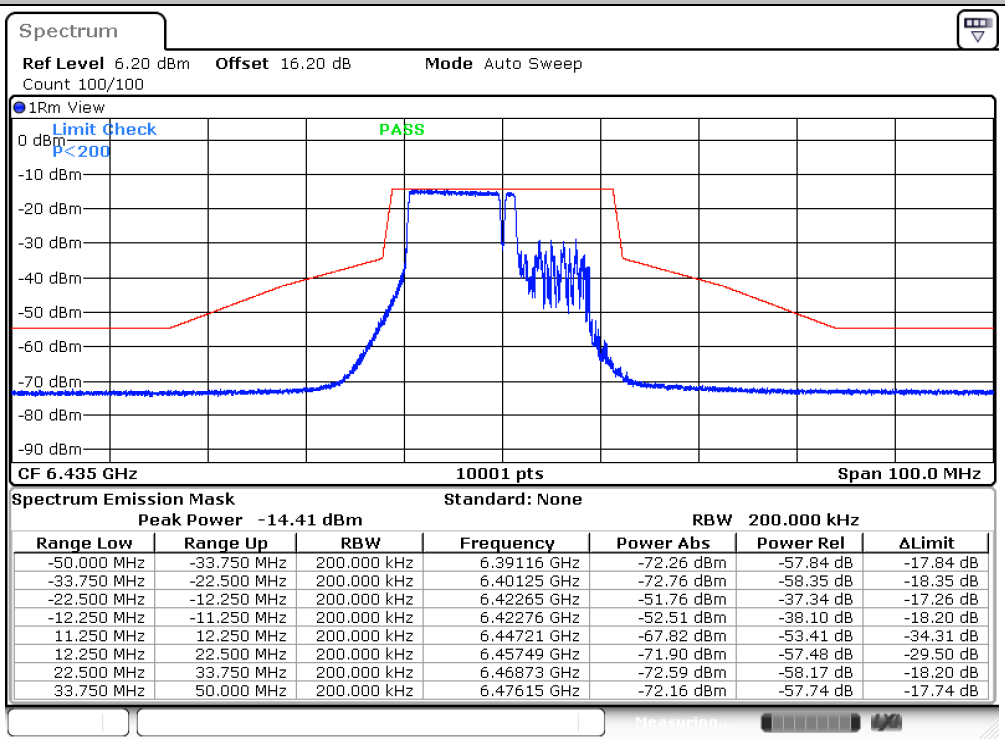


Spectrum Emission Mask — Standard: None
Peak Power -15.14 dBm — RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.750 MHz	200.000 kHz	6.38849 GHz	-72.74 dBm	-57.60 dB	-17.60 dB
-33.750 MHz	-22.500 MHz	200.000 kHz	6.40128 GHz	-73.21 dBm	-58.07 dB	-18.11 dB
-22.500 MHz	-12.250 MHz	200.000 kHz	6.42274 GHz	-59.66 dBm	-44.52 dB	-24.51 dB
-12.250 MHz	-11.250 MHz	200.000 kHz	6.42276 GHz	-60.36 dBm	-45.22 dB	-25.32 dB
11.250 MHz	12.250 MHz	200.000 kHz	6.44723 GHz	-70.34 dBm	-55.20 dB	-35.70 dB
12.250 MHz	22.500 MHz	200.000 kHz	6.45749 GHz	-72.13 dBm	-56.99 dB	-29.00 dB
22.500 MHz	33.750 MHz	200.000 kHz	6.46869 GHz	-72.67 dBm	-57.53 dB	-17.59 dB
33.750 MHz	50.000 MHz	200.000 kHz	6.47058 GHz	-72.19 dBm	-57.05 dB	-17.05 dB

Date: 26.SEP.2024 00:33:48

11BE20MIMO_Ant15_6435_106+26_OFDMA_1

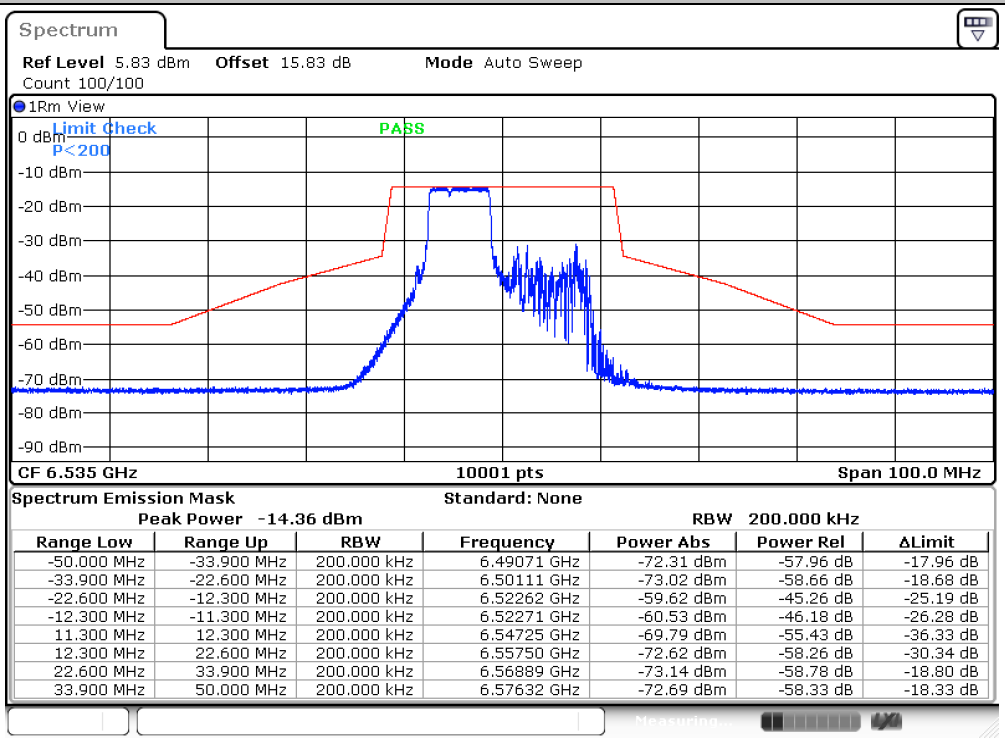


Spectrum Emission Mask — Standard: None
Peak Power -14.41 dBm — RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.750 MHz	200.000 kHz	6.39116 GHz	-72.26 dBm	-57.84 dB	-17.84 dB
-33.750 MHz	-22.500 MHz	200.000 kHz	6.40125 GHz	-72.76 dBm	-58.35 dB	-18.35 dB
-22.500 MHz	-12.250 MHz	200.000 kHz	6.42265 GHz	-51.76 dBm	-37.34 dB	-17.26 dB
-12.250 MHz	-11.250 MHz	200.000 kHz	6.42276 GHz	-52.51 dBm	-38.10 dB	-18.20 dB
11.250 MHz	12.250 MHz	200.000 kHz	6.44721 GHz	-67.82 dBm	-53.41 dB	-34.31 dB
12.250 MHz	22.500 MHz	200.000 kHz	6.45749 GHz	-71.90 dBm	-57.48 dB	-29.50 dB
22.500 MHz	33.750 MHz	200.000 kHz	6.46873 GHz	-72.59 dBm	-58.17 dB	-18.20 dB
33.750 MHz	50.000 MHz	200.000 kHz	6.47615 GHz	-72.16 dBm	-57.74 dB	-17.74 dB

Date: 26.SEP.2024 00:34:45

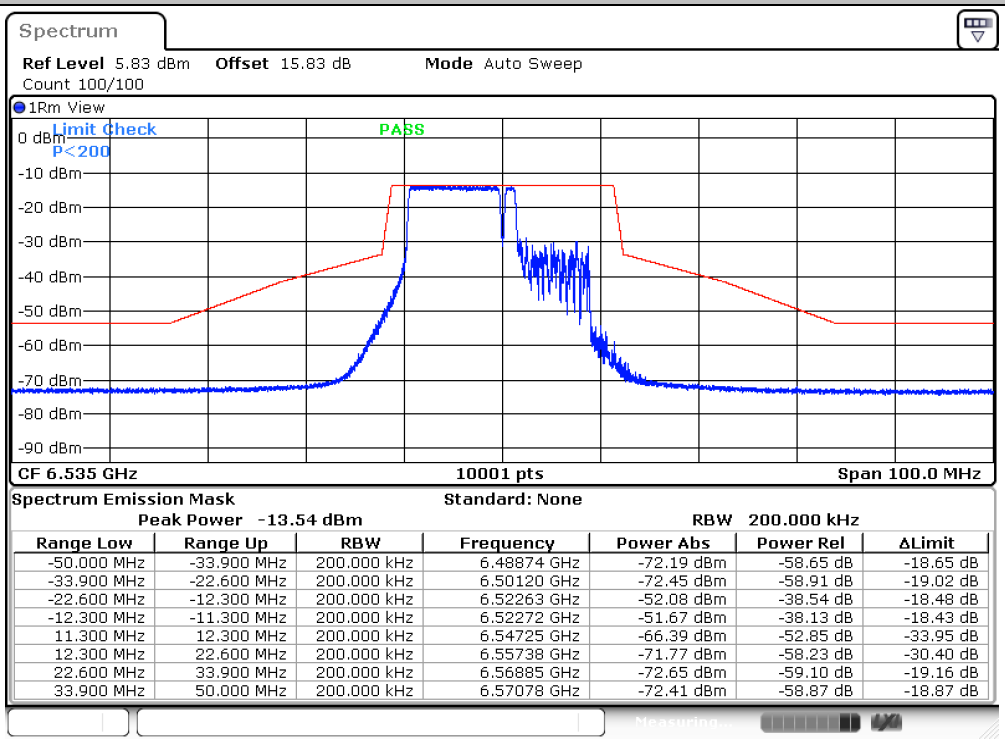
11BE20MIMO_Ant14_6535_52+26_OFDMA_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.900 MHz	200.000 kHz	6.49071 GHz	-72.31 dBm	-57.96 dB	-17.96 dB
-33.900 MHz	-22.600 MHz	200.000 kHz	6.50111 GHz	-73.02 dBm	-58.66 dB	-18.68 dB
-22.600 MHz	-12.300 MHz	200.000 kHz	6.52262 GHz	-59.62 dBm	-45.26 dB	-25.19 dB
-12.300 MHz	-11.300 MHz	200.000 kHz	6.52271 GHz	-60.53 dBm	-46.18 dB	-26.28 dB
11.300 MHz	12.300 MHz	200.000 kHz	6.54725 GHz	-69.79 dBm	-55.43 dB	-36.33 dB
12.300 MHz	22.600 MHz	200.000 kHz	6.55750 GHz	-72.62 dBm	-58.26 dB	-30.34 dB
22.600 MHz	33.900 MHz	200.000 kHz	6.56889 GHz	-73.14 dBm	-58.78 dB	-18.80 dB
33.900 MHz	50.000 MHz	200.000 kHz	6.57632 GHz	-72.69 dBm	-58.33 dB	-18.33 dB

Date: 26.SEP.2024 00:35:50

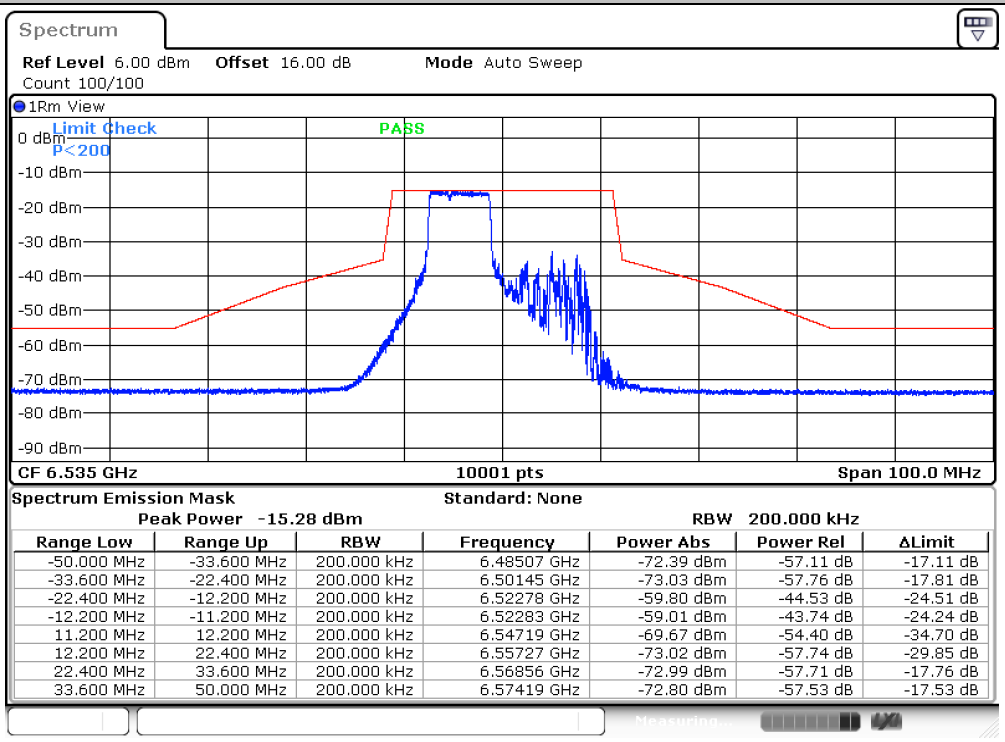
11BE20MIMO_Ant14_6535_106+26_OFDMA_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.900 MHz	200.000 kHz	6.48874 GHz	-72.19 dBm	-58.65 dB	-18.65 dB
-33.900 MHz	-22.600 MHz	200.000 kHz	6.50120 GHz	-72.45 dBm	-58.91 dB	-19.02 dB
-22.600 MHz	-12.300 MHz	200.000 kHz	6.52263 GHz	-52.08 dBm	-38.54 dB	-18.48 dB
-12.300 MHz	-11.300 MHz	200.000 kHz	6.52272 GHz	-51.67 dBm	-38.13 dB	-18.43 dB
11.300 MHz	12.300 MHz	200.000 kHz	6.54725 GHz	-66.39 dBm	-52.85 dB	-33.95 dB
12.300 MHz	22.600 MHz	200.000 kHz	6.55738 GHz	-71.77 dBm	-58.23 dB	-30.40 dB
22.600 MHz	33.900 MHz	200.000 kHz	6.56885 GHz	-72.65 dBm	-59.10 dB	-19.16 dB
33.900 MHz	50.000 MHz	200.000 kHz	6.57078 GHz	-72.41 dBm	-58.87 dB	-18.87 dB

Date: 26.SEP.2024 00:36:53

11BE20MIMO_Ant15_6535_52+26_OFDMA_1

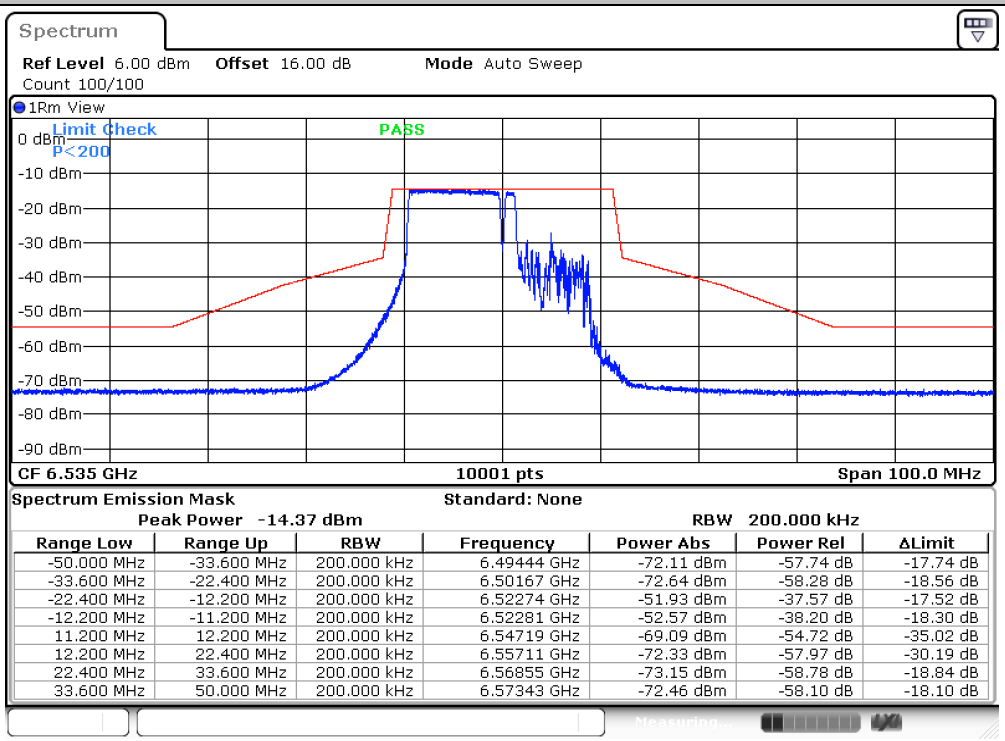


Spectrum Emission Mask Standard: None
Peak Power -15.28 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.600 MHz	200.000 kHz	6.48507 GHz	-72.39 dBm	-57.11 dB	-17.11 dB
-33.600 MHz	-22.400 MHz	200.000 kHz	6.50145 GHz	-73.03 dBm	-57.76 dB	-17.81 dB
-22.400 MHz	-12.200 MHz	200.000 kHz	6.52278 GHz	-59.80 dBm	-44.53 dB	-24.51 dB
-12.200 MHz	-11.200 MHz	200.000 kHz	6.52283 GHz	-59.01 dBm	-43.74 dB	-24.24 dB
11.200 MHz	12.200 MHz	200.000 kHz	6.54719 GHz	-69.67 dBm	-54.40 dB	-34.70 dB
12.200 MHz	22.400 MHz	200.000 kHz	6.55727 GHz	-73.02 dBm	-57.74 dB	-29.85 dB
22.400 MHz	33.600 MHz	200.000 kHz	6.56856 GHz	-72.99 dBm	-57.71 dB	-17.76 dB
33.600 MHz	50.000 MHz	200.000 kHz	6.57419 GHz	-72.80 dBm	-57.53 dB	-17.53 dB

Date: 26.SEP.2024 00:36:12

11BE20MIMO_Ant15_6535_106+26_OFDMA_1

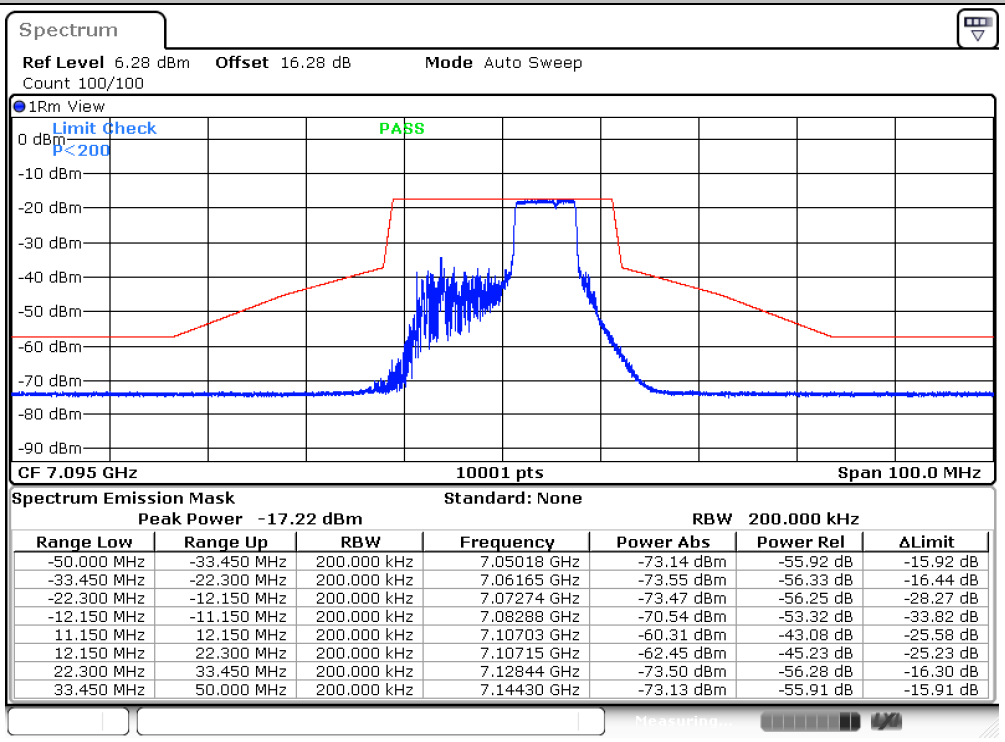


Spectrum Emission Mask Standard: None
Peak Power -14.37 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.600 MHz	200.000 kHz	6.49444 GHz	-72.11 dBm	-57.74 dB	-17.74 dB
-33.600 MHz	-22.400 MHz	200.000 kHz	6.50167 GHz	-72.64 dBm	-58.28 dB	-18.56 dB
-22.400 MHz	-12.200 MHz	200.000 kHz	6.52274 GHz	-51.93 dBm	-37.57 dB	-17.52 dB
-12.200 MHz	-11.200 MHz	200.000 kHz	6.52281 GHz	-52.57 dBm	-38.20 dB	-18.30 dB
11.200 MHz	12.200 MHz	200.000 kHz	6.54719 GHz	-69.09 dBm	-54.72 dB	-35.02 dB
12.200 MHz	22.400 MHz	200.000 kHz	6.55711 GHz	-72.33 dBm	-57.97 dB	-30.19 dB
22.400 MHz	33.600 MHz	200.000 kHz	6.56855 GHz	-73.15 dBm	-58.78 dB	-18.84 dB
33.600 MHz	50.000 MHz	200.000 kHz	6.57343 GHz	-72.46 dBm	-58.10 dB	-18.10 dB

Date: 26.SEP.2024 00:37:15

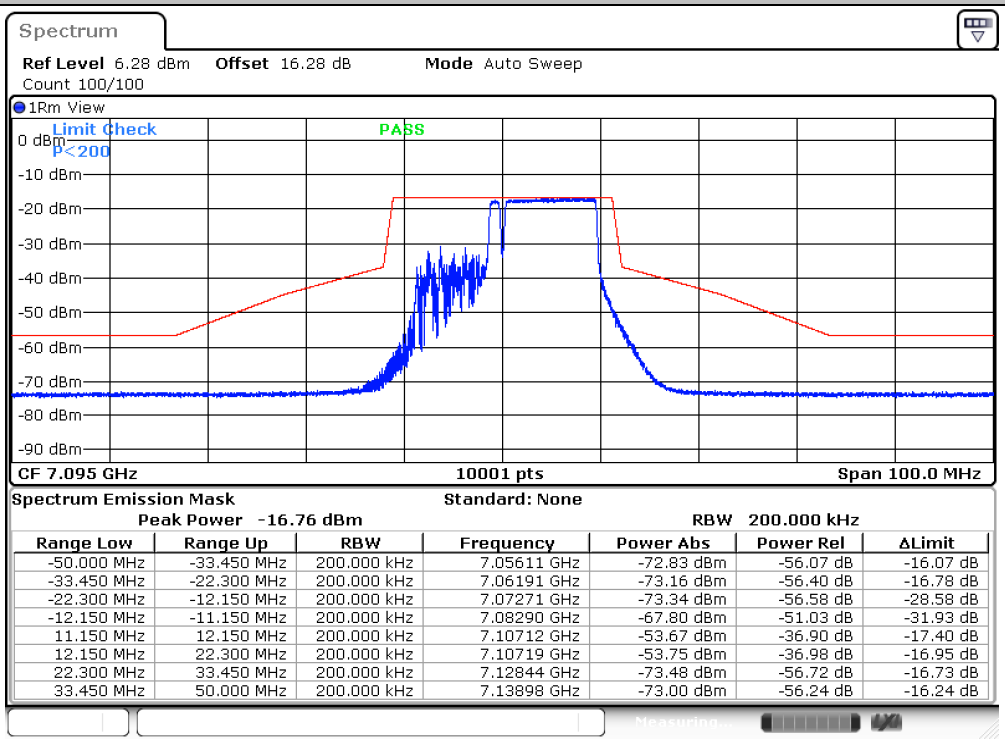
11BE20MIMO_Ant14_7095_52+26_OFDMA_3



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.450 MHz	200.000 kHz	7.05018 GHz	-73.14 dBm	-55.92 dB	-15.92 dB
-33.450 MHz	-22.300 MHz	200.000 kHz	7.06165 GHz	-73.55 dBm	-56.33 dB	-16.44 dB
-22.300 MHz	-12.150 MHz	200.000 kHz	7.07274 GHz	-73.47 dBm	-56.25 dB	-28.27 dB
-12.150 MHz	-11.150 MHz	200.000 kHz	7.08288 GHz	-70.54 dBm	-53.32 dB	-33.82 dB
11.150 MHz	12.150 MHz	200.000 kHz	7.10703 GHz	-60.31 dBm	-43.08 dB	-25.58 dB
12.150 MHz	22.300 MHz	200.000 kHz	7.10715 GHz	-62.45 dBm	-45.23 dB	-25.23 dB
22.300 MHz	33.450 MHz	200.000 kHz	7.12844 GHz	-73.50 dBm	-56.28 dB	-16.30 dB
33.450 MHz	50.000 MHz	200.000 kHz	7.14430 GHz	-73.13 dBm	-55.91 dB	-15.91 dB

Date: 26.SEP.2024 00:40:08

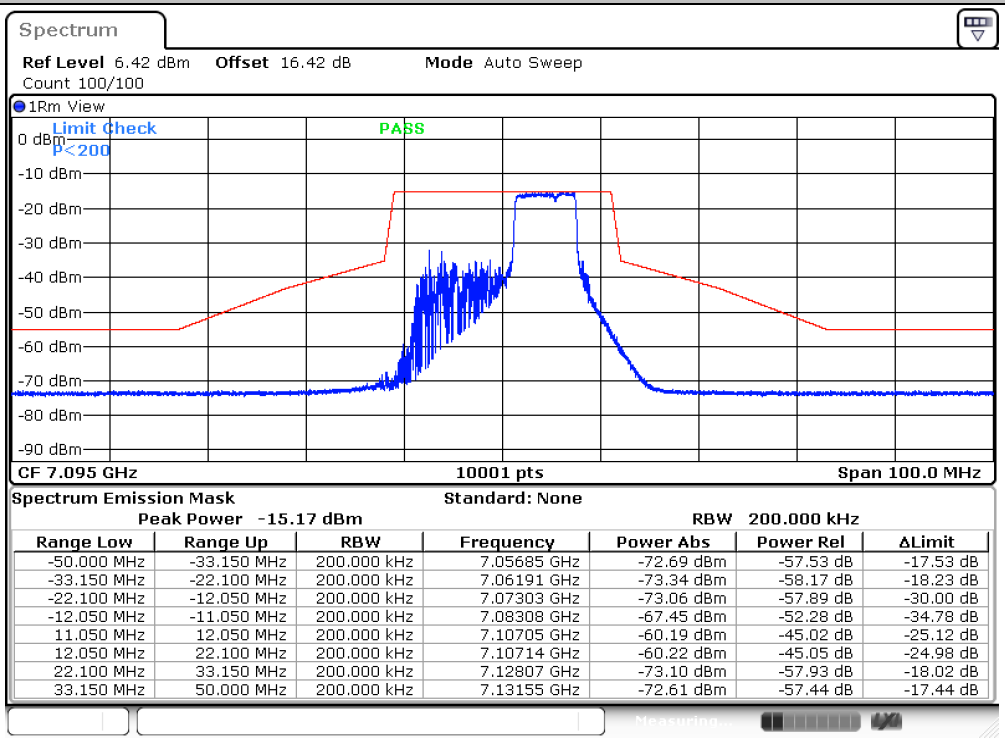
11BE20MIMO_Ant14_7095_106+26_OFDMA_2



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.450 MHz	200.000 kHz	7.05611 GHz	-72.83 dBm	-56.07 dB	-16.07 dB
-33.450 MHz	-22.300 MHz	200.000 kHz	7.06191 GHz	-73.16 dBm	-56.40 dB	-16.78 dB
-22.300 MHz	-12.150 MHz	200.000 kHz	7.07271 GHz	-73.34 dBm	-56.58 dB	-28.58 dB
-12.150 MHz	-11.150 MHz	200.000 kHz	7.08290 GHz	-67.80 dBm	-51.03 dB	-31.93 dB
11.150 MHz	12.150 MHz	200.000 kHz	7.10712 GHz	-53.67 dBm	-36.90 dB	-17.40 dB
12.150 MHz	22.300 MHz	200.000 kHz	7.10719 GHz	-53.75 dBm	-36.98 dB	-16.95 dB
22.300 MHz	33.450 MHz	200.000 kHz	7.12844 GHz	-73.48 dBm	-56.72 dB	-16.73 dB
33.450 MHz	50.000 MHz	200.000 kHz	7.13898 GHz	-73.00 dBm	-56.24 dB	-16.24 dB

Date: 26.SEP.2024 00:41:05

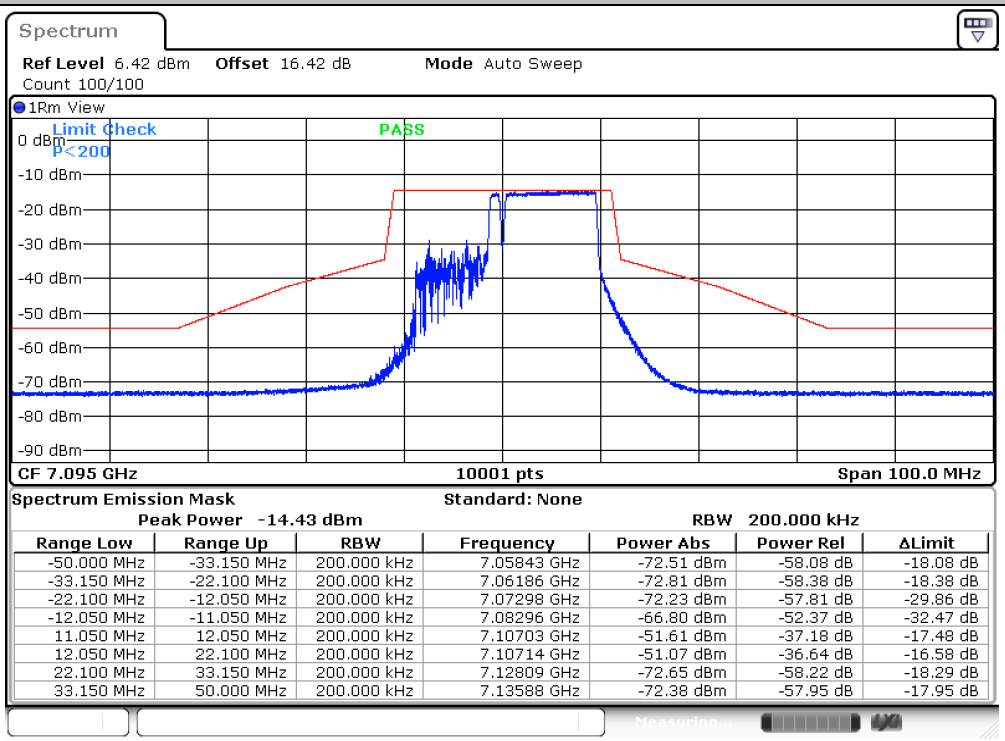
11BE20MIMO_Ant15_7095_52+26_OFDMA_3



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.150 MHz	200.000 kHz	7.05685 GHz	-72.69 dBm	-57.53 dB	-17.53 dB
-33.150 MHz	-22.100 MHz	200.000 kHz	7.06191 GHz	-73.34 dBm	-58.17 dB	-18.23 dB
-22.100 MHz	-12.050 MHz	200.000 kHz	7.07303 GHz	-73.06 dBm	-57.89 dB	-30.00 dB
-12.050 MHz	-11.050 MHz	200.000 kHz	7.08308 GHz	-67.45 dBm	-52.28 dB	-34.78 dB
11.050 MHz	12.050 MHz	200.000 kHz	7.10705 GHz	-60.19 dBm	-45.02 dB	-25.12 dB
12.050 MHz	22.100 MHz	200.000 kHz	7.10714 GHz	-60.22 dBm	-45.05 dB	-24.98 dB
22.100 MHz	33.150 MHz	200.000 kHz	7.12807 GHz	-73.10 dBm	-57.93 dB	-18.02 dB
33.150 MHz	50.000 MHz	200.000 kHz	7.13155 GHz	-72.61 dBm	-57.44 dB	-17.44 dB

Date: 26.SEP.2024 00:40:30

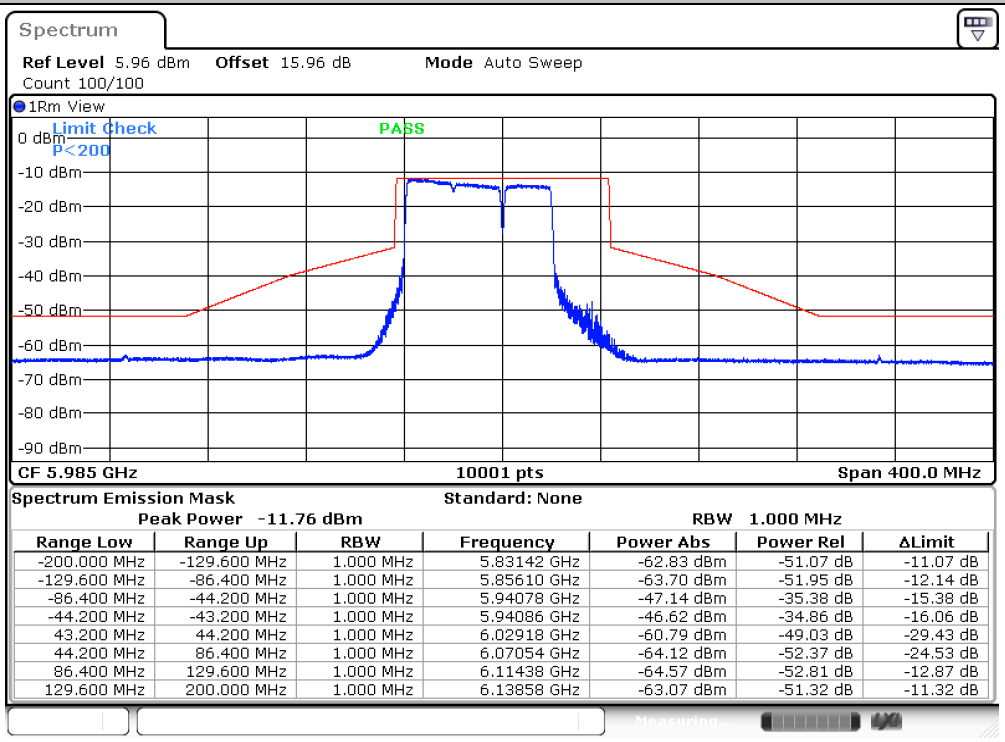
11BE20MIMO_Ant15_7095_106+26_OFDMA_2



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.150 MHz	200.000 kHz	7.05843 GHz	-72.51 dBm	-58.08 dB	-18.08 dB
-33.150 MHz	-22.100 MHz	200.000 kHz	7.06186 GHz	-72.81 dBm	-58.38 dB	-18.38 dB
-22.100 MHz	-12.050 MHz	200.000 kHz	7.07298 GHz	-72.23 dBm	-57.81 dB	-29.86 dB
-12.050 MHz	-11.050 MHz	200.000 kHz	7.08296 GHz	-66.80 dBm	-52.37 dB	-32.47 dB
11.050 MHz	12.050 MHz	200.000 kHz	7.10703 GHz	-51.61 dBm	-37.18 dB	-17.48 dB
12.050 MHz	22.100 MHz	200.000 kHz	7.10714 GHz	-51.07 dBm	-36.64 dB	-16.58 dB
22.100 MHz	33.150 MHz	200.000 kHz	7.12809 GHz	-72.65 dBm	-58.22 dB	-18.29 dB
33.150 MHz	50.000 MHz	200.000 kHz	7.13588 GHz	-72.38 dBm	-57.95 dB	-17.95 dB

Date: 26.SEP.2024 00:41:27

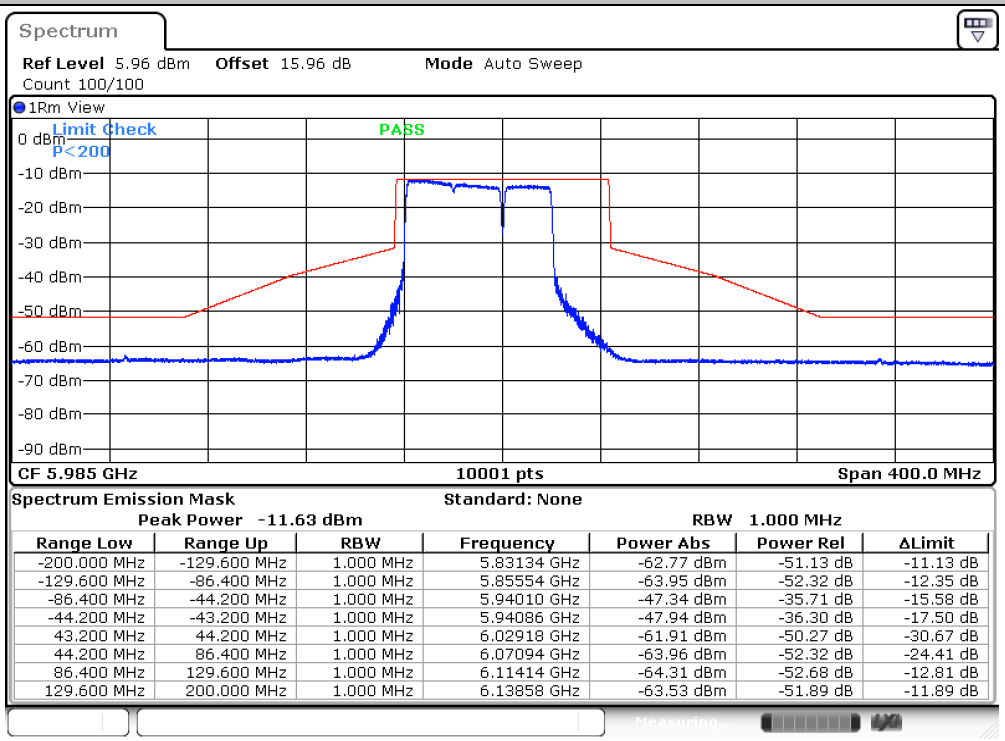
11BE80MIMO_Ant14_5985_Large RU 484+242_4



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-200.000 MHz	-129.600 MHz	1.000 MHz	5.83142 GHz	-62.83 dBm	-51.07 dB	-11.07 dB
-129.600 MHz	-86.400 MHz	1.000 MHz	5.85610 GHz	-63.70 dBm	-51.95 dB	-12.14 dB
-86.400 MHz	-44.200 MHz	1.000 MHz	5.94078 GHz	-47.14 dBm	-35.38 dB	-15.38 dB
-44.200 MHz	-43.200 MHz	1.000 MHz	5.94086 GHz	-46.62 dBm	-34.86 dB	-16.06 dB
43.200 MHz	44.200 MHz	1.000 MHz	6.02918 GHz	-60.79 dBm	-49.03 dB	-29.43 dB
44.200 MHz	86.400 MHz	1.000 MHz	6.07054 GHz	-64.12 dBm	-52.37 dB	-24.53 dB
86.400 MHz	129.600 MHz	1.000 MHz	6.11438 GHz	-64.57 dBm	-52.81 dB	-12.87 dB
129.600 MHz	200.000 MHz	1.000 MHz	6.13858 GHz	-63.07 dBm	-51.32 dB	-11.32 dB

Date: 25.SEP.2024 14:18:34

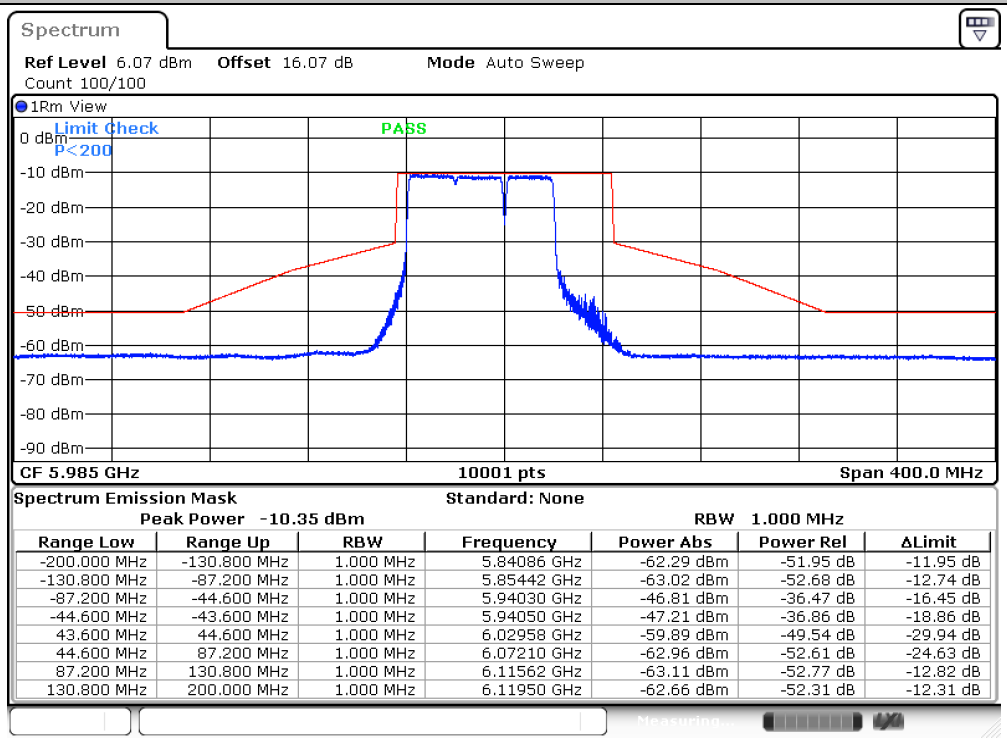
11BE80MIMO_Ant14_5985_Puncturing 20M_4



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-200.000 MHz	-129.600 MHz	1.000 MHz	5.83134 GHz	-62.77 dBm	-51.13 dB	-11.13 dB
-129.600 MHz	-86.400 MHz	1.000 MHz	5.85554 GHz	-63.95 dBm	-52.32 dB	-12.35 dB
-86.400 MHz	-44.200 MHz	1.000 MHz	5.94010 GHz	-47.34 dBm	-35.71 dB	-15.58 dB
-44.200 MHz	-43.200 MHz	1.000 MHz	5.94086 GHz	-47.94 dBm	-36.30 dB	-17.50 dB
43.200 MHz	44.200 MHz	1.000 MHz	6.02918 GHz	-61.91 dBm	-50.27 dB	-30.67 dB
44.200 MHz	86.400 MHz	1.000 MHz	6.07094 GHz	-63.96 dBm	-52.32 dB	-24.41 dB
86.400 MHz	129.600 MHz	1.000 MHz	6.11414 GHz	-64.31 dBm	-52.68 dB	-12.81 dB
129.600 MHz	200.000 MHz	1.000 MHz	6.13858 GHz	-63.53 dBm	-51.89 dB	-11.89 dB

Date: 25.SEP.2024 15:04:10

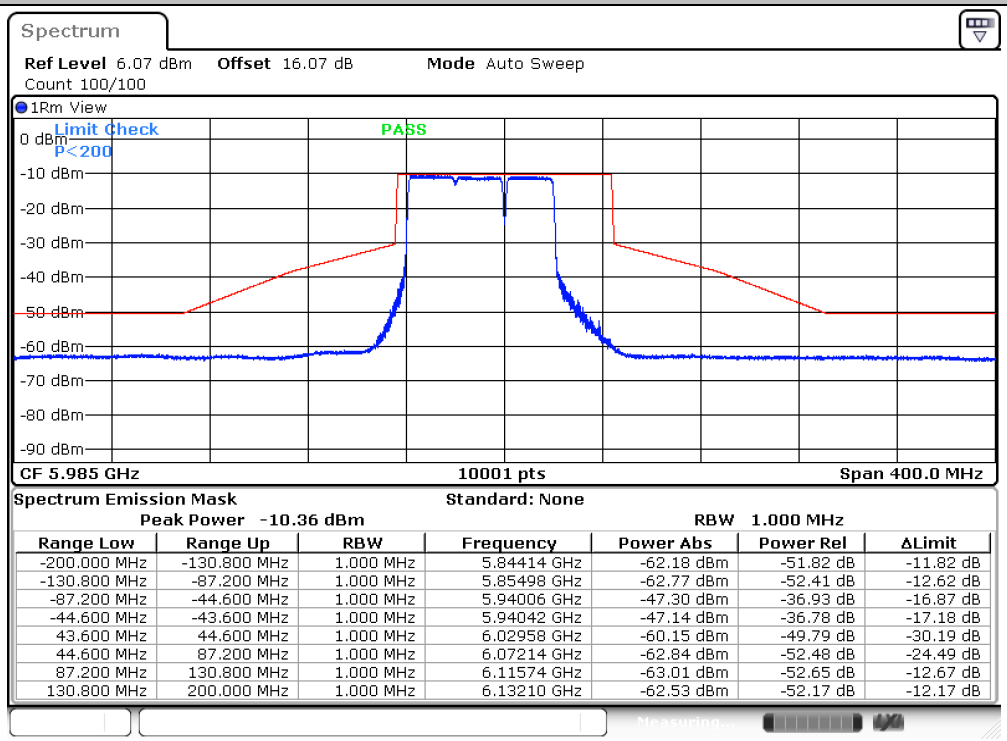
11BE80MIMO_Ant15_5985_Large RU 484+242_4



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-200.000 MHz	-130.800 MHz	1.000 MHz	5.84086 GHz	-62.29 dBm	-51.95 dB	-11.95 dB
-130.800 MHz	-87.200 MHz	1.000 MHz	5.85442 GHz	-63.02 dBm	-52.68 dB	-12.74 dB
-87.200 MHz	-44.600 MHz	1.000 MHz	5.94030 GHz	-46.81 dBm	-36.47 dB	-16.45 dB
-44.600 MHz	-43.600 MHz	1.000 MHz	5.94050 GHz	-47.21 dBm	-36.86 dB	-18.86 dB
43.600 MHz	44.600 MHz	1.000 MHz	6.02958 GHz	-59.89 dBm	-49.54 dB	-29.94 dB
44.600 MHz	87.200 MHz	1.000 MHz	6.07210 GHz	-62.96 dBm	-52.61 dB	-24.63 dB
87.200 MHz	130.800 MHz	1.000 MHz	6.11562 GHz	-63.11 dBm	-52.77 dB	-12.82 dB
130.800 MHz	200.000 MHz	1.000 MHz	6.11950 GHz	-62.66 dBm	-52.31 dB	-12.31 dB

Date: 25.SEP.2024 14:18:56

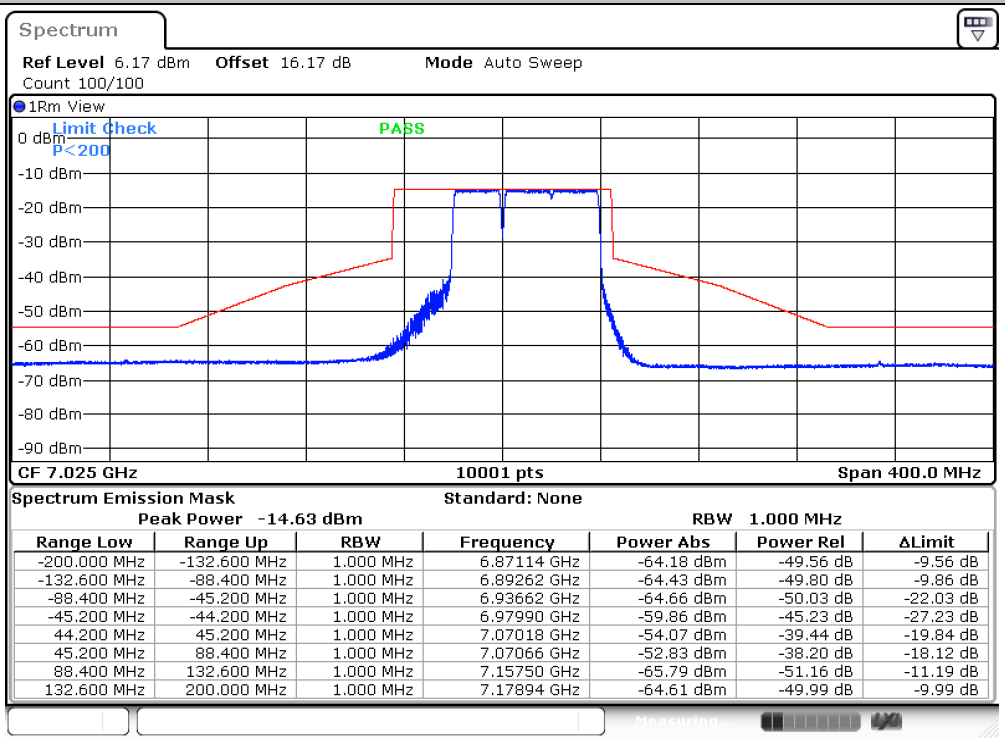
11BE80MIMO_Ant15_5985_Puncturing 20M_4



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-200.000 MHz	-130.800 MHz	1.000 MHz	5.84414 GHz	-62.18 dBm	-51.82 dB	-11.82 dB
-130.800 MHz	-87.200 MHz	1.000 MHz	5.85498 GHz	-62.77 dBm	-52.41 dB	-12.62 dB
-87.200 MHz	-44.600 MHz	1.000 MHz	5.94006 GHz	-47.30 dBm	-36.93 dB	-16.87 dB
-44.600 MHz	-43.600 MHz	1.000 MHz	5.94042 GHz	-47.14 dBm	-36.78 dB	-17.18 dB
43.600 MHz	44.600 MHz	1.000 MHz	6.02958 GHz	-60.15 dBm	-49.79 dB	-30.19 dB
44.600 MHz	87.200 MHz	1.000 MHz	6.07214 GHz	-62.84 dBm	-52.48 dB	-24.49 dB
87.200 MHz	130.800 MHz	1.000 MHz	6.11574 GHz	-63.01 dBm	-52.65 dB	-12.67 dB
130.800 MHz	200.000 MHz	1.000 MHz	6.13210 GHz	-62.53 dBm	-52.17 dB	-12.17 dB

Date: 25.SEP.2024 15:04:32

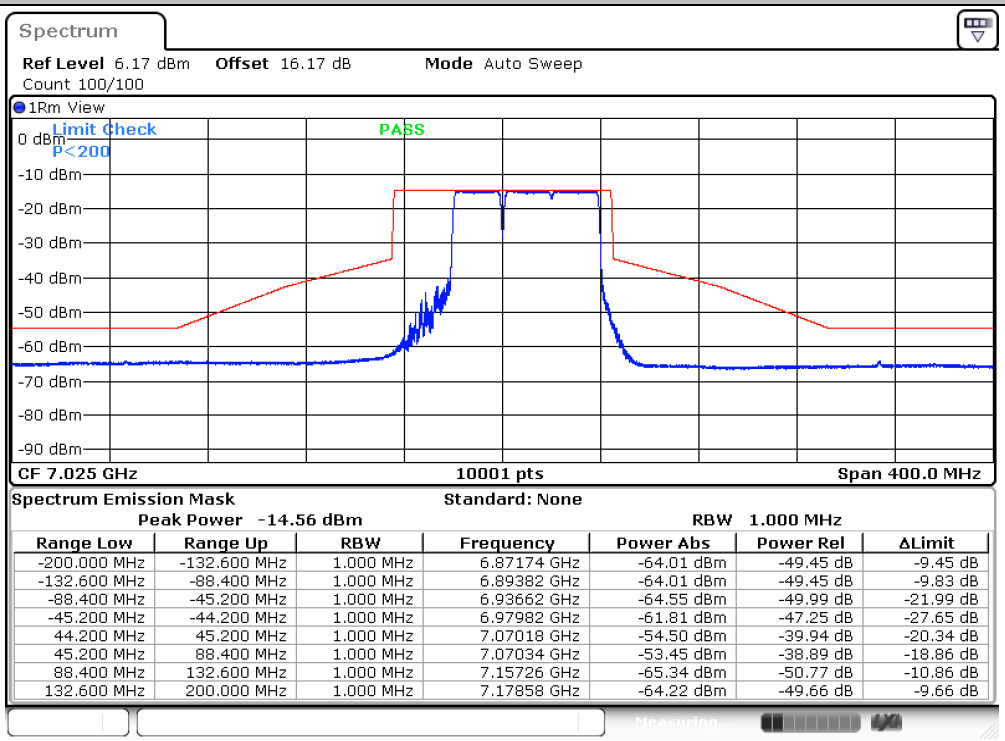
11BE80MIMO_Ant14_7025_Large RU 484+242_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-200.000 MHz	-132.600 MHz	1.000 MHz	6.87114 GHz	-64.18 dBm	-49.56 dB	-9.56 dB
-132.600 MHz	-88.400 MHz	1.000 MHz	6.89262 GHz	-64.43 dBm	-49.80 dB	-9.86 dB
-88.400 MHz	-45.200 MHz	1.000 MHz	6.93662 GHz	-64.66 dBm	-50.03 dB	-22.03 dB
-45.200 MHz	-44.200 MHz	1.000 MHz	6.97990 GHz	-59.86 dBm	-45.23 dB	-27.23 dB
44.200 MHz	45.200 MHz	1.000 MHz	7.07018 GHz	-54.07 dBm	-39.44 dB	-19.84 dB
45.200 MHz	88.400 MHz	1.000 MHz	7.07066 GHz	-52.83 dBm	-38.20 dB	-18.12 dB
88.400 MHz	132.600 MHz	1.000 MHz	7.15750 GHz	-65.79 dBm	-51.16 dB	-11.19 dB
132.600 MHz	200.000 MHz	1.000 MHz	7.17894 GHz	-64.61 dBm	-49.99 dB	-9.99 dB

Date: 25.SEP.2024 14:28:41

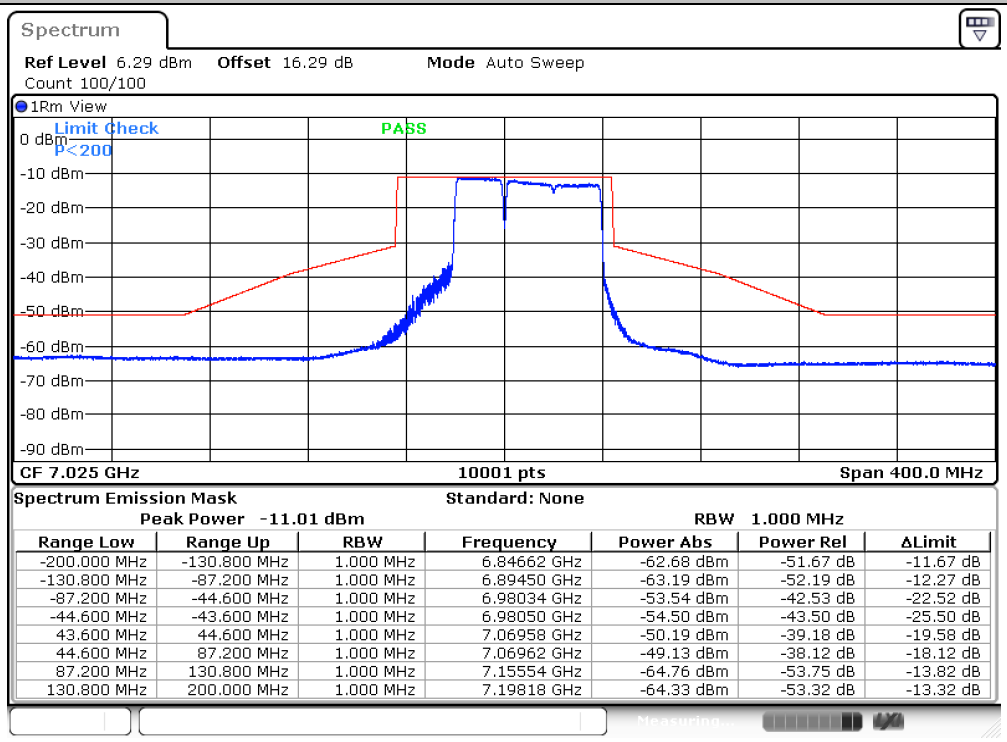
11BE80MIMO_Ant14_7025_Puncturing 20M_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-200.000 MHz	-132.600 MHz	1.000 MHz	6.87174 GHz	-64.01 dBm	-49.45 dB	-9.45 dB
-132.600 MHz	-88.400 MHz	1.000 MHz	6.89382 GHz	-64.01 dBm	-49.45 dB	-9.83 dB
-88.400 MHz	-45.200 MHz	1.000 MHz	6.93662 GHz	-64.55 dBm	-49.99 dB	-21.99 dB
-45.200 MHz	-44.200 MHz	1.000 MHz	6.97982 GHz	-61.81 dBm	-47.25 dB	-27.65 dB
44.200 MHz	45.200 MHz	1.000 MHz	7.07018 GHz	-54.50 dBm	-39.94 dB	-20.34 dB
45.200 MHz	88.400 MHz	1.000 MHz	7.07034 GHz	-53.45 dBm	-38.89 dB	-18.86 dB
88.400 MHz	132.600 MHz	1.000 MHz	7.15726 GHz	-65.34 dBm	-50.77 dB	-10.86 dB
132.600 MHz	200.000 MHz	1.000 MHz	7.17858 GHz	-64.22 dBm	-49.66 dB	-9.66 dB

Date: 25.SEP.2024 15:09:45

11BE80MIMO_Ant15_7025_Large RU 484+242_1

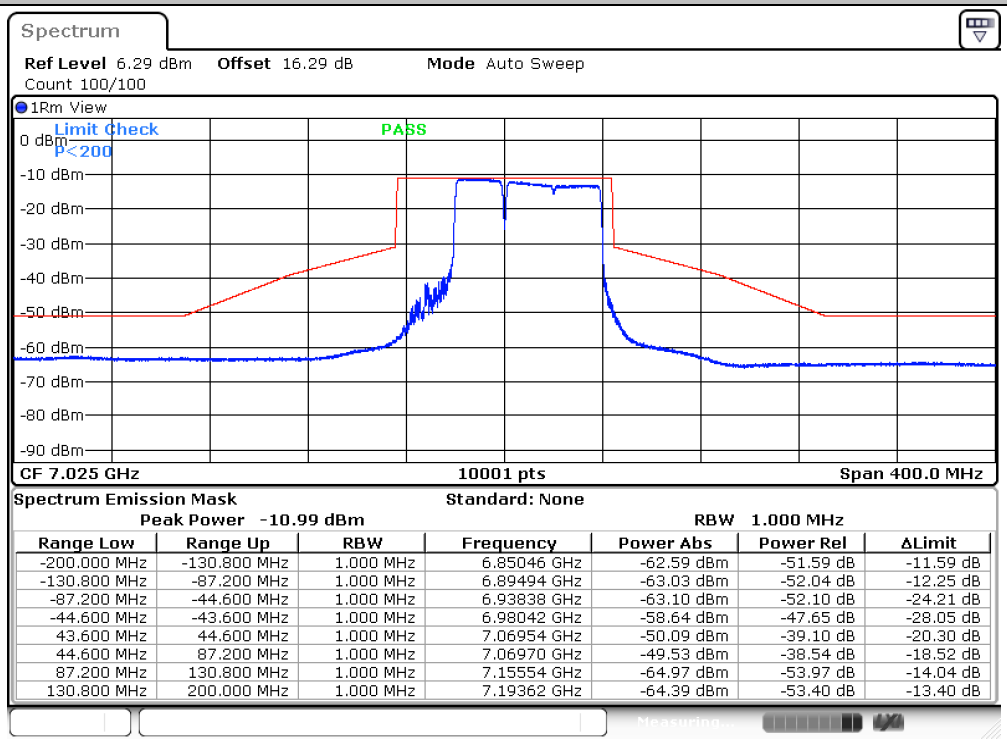


Spectrum Emission Mask — Standard: None
Peak Power -11.01 dBm — RBW 1.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-200.000 MHz	-130.800 MHz	1.000 MHz	6.84662 GHz	-62.68 dBm	-51.67 dB	-11.67 dB
-130.800 MHz	-87.200 MHz	1.000 MHz	6.89450 GHz	-63.19 dBm	-52.19 dB	-12.27 dB
-87.200 MHz	-44.600 MHz	1.000 MHz	6.98034 GHz	-53.54 dBm	-42.53 dB	-22.52 dB
-44.600 MHz	-43.600 MHz	1.000 MHz	6.98050 GHz	-54.50 dBm	-43.50 dB	-25.50 dB
43.600 MHz	44.600 MHz	1.000 MHz	7.06958 GHz	-50.19 dBm	-39.18 dB	-19.58 dB
44.600 MHz	87.200 MHz	1.000 MHz	7.06962 GHz	-49.13 dBm	-38.12 dB	-18.12 dB
87.200 MHz	130.800 MHz	1.000 MHz	7.15554 GHz	-64.76 dBm	-53.75 dB	-13.82 dB
130.800 MHz	200.000 MHz	1.000 MHz	7.19818 GHz	-64.33 dBm	-53.32 dB	-13.32 dB

Date: 25.SEP.2024 14:29:03

11BE80MIMO_Ant15_7025_Puncturing 20M_1

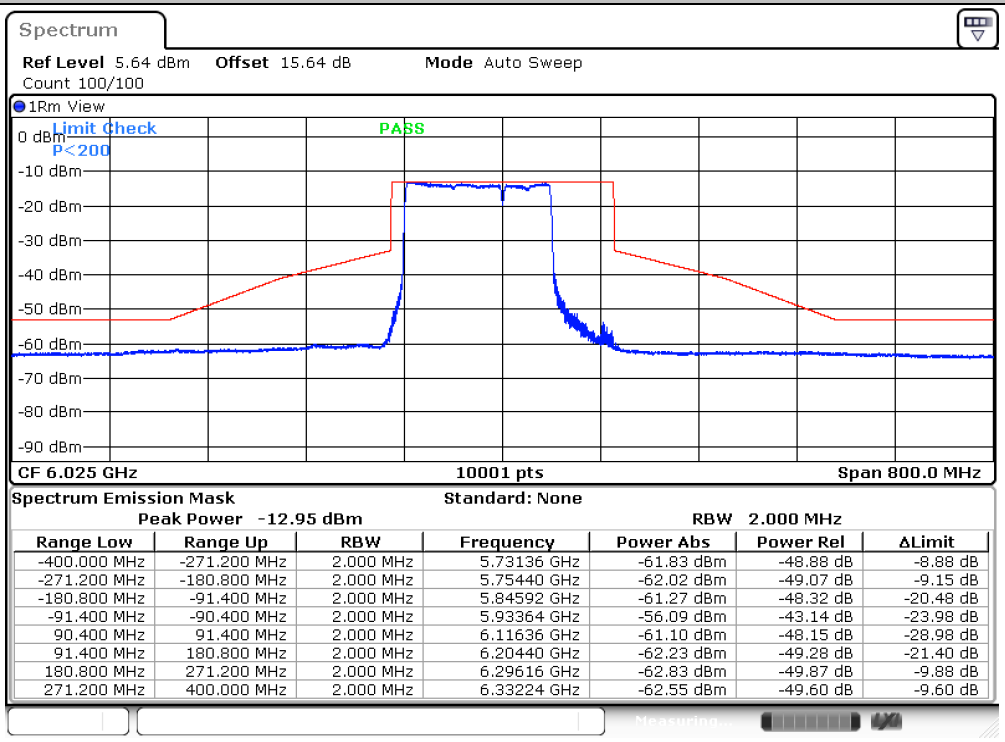


Spectrum Emission Mask — Standard: None
Peak Power -10.99 dBm — RBW 1.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-200.000 MHz	-130.800 MHz	1.000 MHz	6.85046 GHz	-62.59 dBm	-51.59 dB	-11.59 dB
-130.800 MHz	-87.200 MHz	1.000 MHz	6.89494 GHz	-63.03 dBm	-52.04 dB	-12.25 dB
-87.200 MHz	-44.600 MHz	1.000 MHz	6.93838 GHz	-63.10 dBm	-52.10 dB	-24.21 dB
-44.600 MHz	-43.600 MHz	1.000 MHz	6.98042 GHz	-58.64 dBm	-47.65 dB	-28.05 dB
43.600 MHz	44.600 MHz	1.000 MHz	7.06954 GHz	-50.09 dBm	-39.10 dB	-20.30 dB
44.600 MHz	87.200 MHz	1.000 MHz	7.06970 GHz	-49.53 dBm	-38.54 dB	-18.52 dB
87.200 MHz	130.800 MHz	1.000 MHz	7.15554 GHz	-64.97 dBm	-53.97 dB	-14.04 dB
130.800 MHz	200.000 MHz	1.000 MHz	7.19362 GHz	-64.39 dBm	-53.40 dB	-13.40 dB

Date: 25.SEP.2024 15:10:07

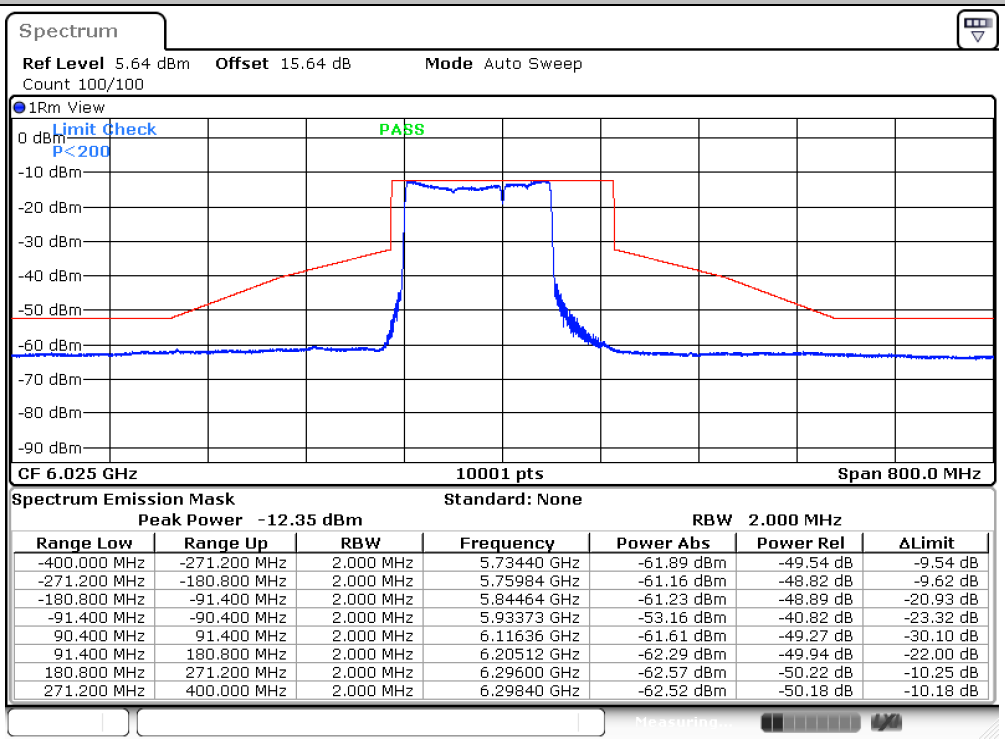
11BE160MIMO_Ant14_6025_Large RU 996+484_4



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-271.200 MHz	2.000 MHz	5.73136 GHz	-61.83 dBm	-48.88 dB	-8.88 dB
-271.200 MHz	-180.800 MHz	2.000 MHz	5.75440 GHz	-62.02 dBm	-49.07 dB	-9.15 dB
-180.800 MHz	-91.400 MHz	2.000 MHz	5.84592 GHz	-61.27 dBm	-48.32 dB	-20.48 dB
-91.400 MHz	-90.400 MHz	2.000 MHz	5.93364 GHz	-56.09 dBm	-43.14 dB	-23.98 dB
90.400 MHz	91.400 MHz	2.000 MHz	6.11636 GHz	-61.10 dBm	-48.15 dB	-28.98 dB
91.400 MHz	180.800 MHz	2.000 MHz	6.20440 GHz	-62.23 dBm	-49.28 dB	-21.40 dB
180.800 MHz	271.200 MHz	2.000 MHz	6.29616 GHz	-62.83 dBm	-49.87 dB	-9.88 dB
271.200 MHz	400.000 MHz	2.000 MHz	6.33224 GHz	-62.55 dBm	-49.60 dB	-9.60 dB

Date: 25.SEP.2024 14:30:25

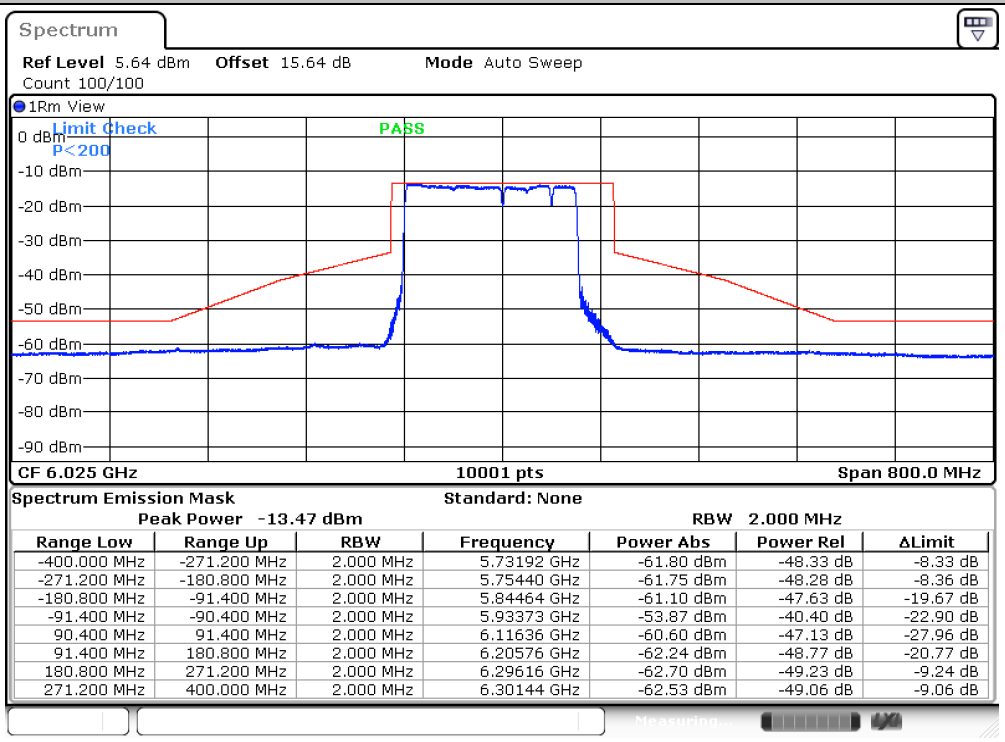
11BE160MIMO_Ant14_6025_Puncturing 40M_4



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-271.200 MHz	2.000 MHz	5.73440 GHz	-61.89 dBm	-49.54 dB	-9.54 dB
-271.200 MHz	-180.800 MHz	2.000 MHz	5.75984 GHz	-61.16 dBm	-48.82 dB	-9.62 dB
-180.800 MHz	-91.400 MHz	2.000 MHz	5.84464 GHz	-61.23 dBm	-48.89 dB	-20.93 dB
-91.400 MHz	-90.400 MHz	2.000 MHz	5.93373 GHz	-53.16 dBm	-40.82 dB	-23.32 dB
90.400 MHz	91.400 MHz	2.000 MHz	6.11636 GHz	-61.61 dBm	-49.27 dB	-30.10 dB
91.400 MHz	180.800 MHz	2.000 MHz	6.20512 GHz	-62.29 dBm	-49.94 dB	-22.00 dB
180.800 MHz	271.200 MHz	2.000 MHz	6.29600 GHz	-62.57 dBm	-50.22 dB	-10.25 dB
271.200 MHz	400.000 MHz	2.000 MHz	6.29840 GHz	-62.52 dBm	-50.18 dB	-10.18 dB

Date: 25.SEP.2024 15:15:31

11BE160MIMO_Ant14_6025_Puncturing 20M_8

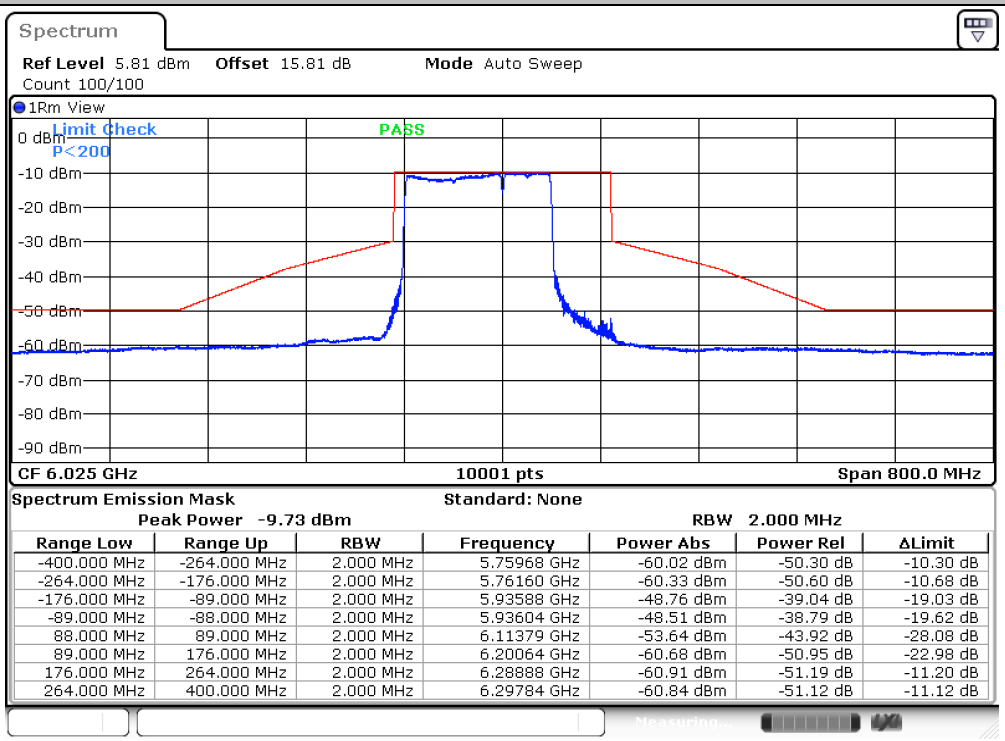


Spectrum Emission Mask Standard: None
Peak Power -13.47 dBm RBW 2.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-271.200 MHz	2.000 MHz	5.73192 GHz	-61.80 dBm	-48.33 dB	-8.33 dB
-271.200 MHz	-180.800 MHz	2.000 MHz	5.75440 GHz	-61.75 dBm	-48.28 dB	-8.36 dB
-180.800 MHz	-91.400 MHz	2.000 MHz	5.84464 GHz	-61.10 dBm	-47.63 dB	-19.67 dB
-91.400 MHz	-90.400 MHz	2.000 MHz	5.93373 GHz	-53.87 dBm	-40.40 dB	-22.90 dB
90.400 MHz	91.400 MHz	2.000 MHz	6.11636 GHz	-60.60 dBm	-47.13 dB	-27.96 dB
91.400 MHz	180.800 MHz	2.000 MHz	6.20576 GHz	-62.24 dBm	-48.77 dB	-20.77 dB
180.800 MHz	271.200 MHz	2.000 MHz	6.29616 GHz	-62.70 dBm	-49.23 dB	-9.24 dB
271.200 MHz	400.000 MHz	2.000 MHz	6.30144 GHz	-62.53 dBm	-49.06 dB	-9.06 dB

Date: 25.SEP.2024 15:18:34

11BE160MIMO_Ant15_6025_Large RU 996+484_4

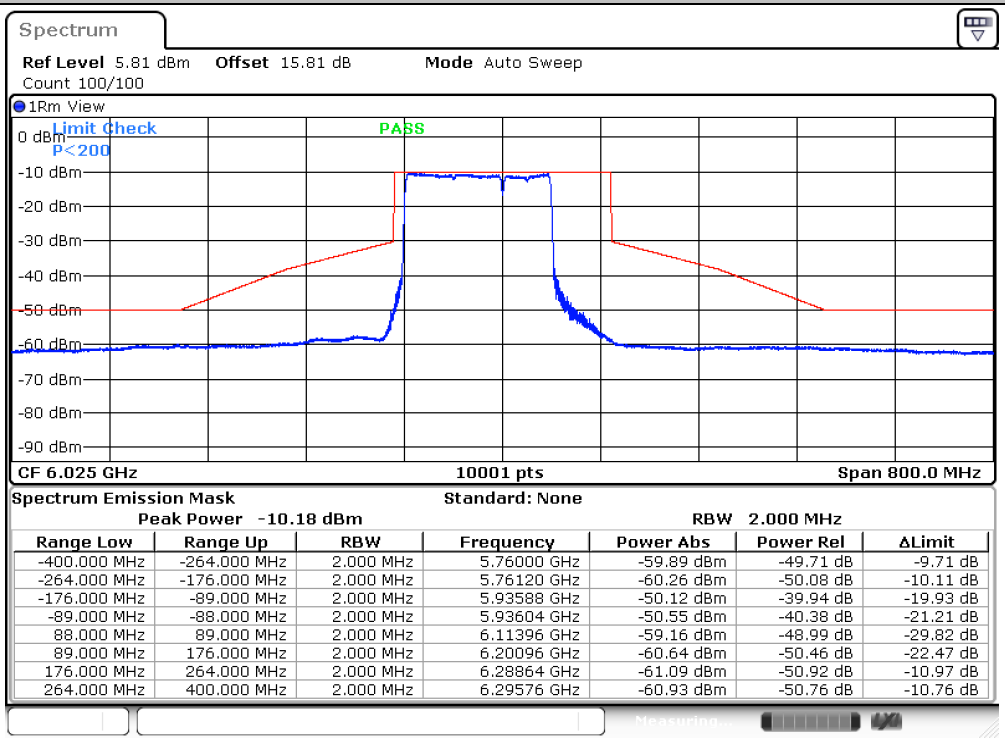


Spectrum Emission Mask Standard: None
Peak Power -9.73 dBm RBW 2.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-264.000 MHz	2.000 MHz	5.75968 GHz	-60.02 dBm	-50.30 dB	-10.30 dB
-264.000 MHz	-176.000 MHz	2.000 MHz	5.76160 GHz	-60.33 dBm	-50.60 dB	-10.68 dB
-176.000 MHz	-89.000 MHz	2.000 MHz	5.93588 GHz	-48.76 dBm	-39.04 dB	-19.03 dB
-89.000 MHz	-88.000 MHz	2.000 MHz	5.93604 GHz	-48.51 dBm	-38.79 dB	-19.62 dB
88.000 MHz	89.000 MHz	2.000 MHz	6.11379 GHz	-53.64 dBm	-43.92 dB	-28.08 dB
89.000 MHz	176.000 MHz	2.000 MHz	6.20064 GHz	-60.68 dBm	-50.95 dB	-22.98 dB
176.000 MHz	264.000 MHz	2.000 MHz	6.28888 GHz	-60.91 dBm	-51.19 dB	-11.20 dB
264.000 MHz	400.000 MHz	2.000 MHz	6.29784 GHz	-60.84 dBm	-51.12 dB	-11.12 dB

Date: 25.SEP.2024 14:30:47

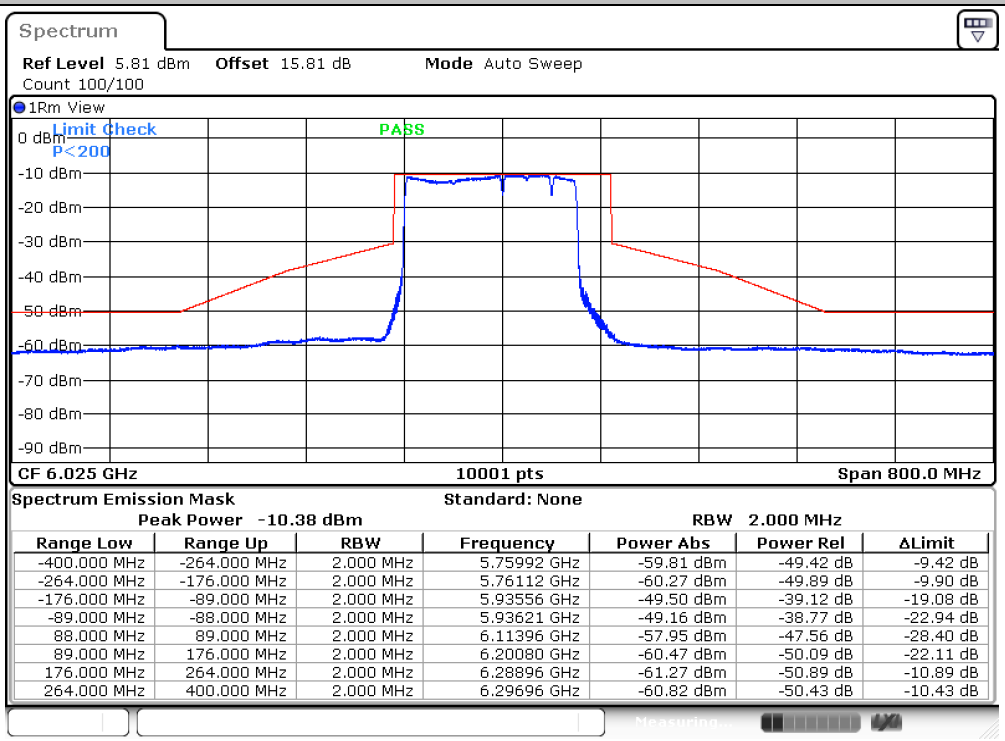
11BE160MIMO_Ant15_6025_Puncturing 40M_4



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-264.000 MHz	2.000 MHz	5.76000 GHz	-59.89 dBm	-49.71 dB	-9.71 dB
-264.000 MHz	-176.000 MHz	2.000 MHz	5.76120 GHz	-60.26 dBm	-50.08 dB	-10.11 dB
-176.000 MHz	-89.000 MHz	2.000 MHz	5.93588 GHz	-50.12 dBm	-39.94 dB	-19.93 dB
-89.000 MHz	-88.000 MHz	2.000 MHz	5.93604 GHz	-50.55 dBm	-40.38 dB	-21.21 dB
88.000 MHz	89.000 MHz	2.000 MHz	6.11396 GHz	-59.16 dBm	-48.99 dB	-29.82 dB
89.000 MHz	176.000 MHz	2.000 MHz	6.20096 GHz	-60.64 dBm	-50.46 dB	-22.47 dB
176.000 MHz	264.000 MHz	2.000 MHz	6.28864 GHz	-61.09 dBm	-50.92 dB	-10.97 dB
264.000 MHz	400.000 MHz	2.000 MHz	6.29576 GHz	-60.93 dBm	-50.76 dB	-10.76 dB

Date: 25.SEP.2024 15:15:53

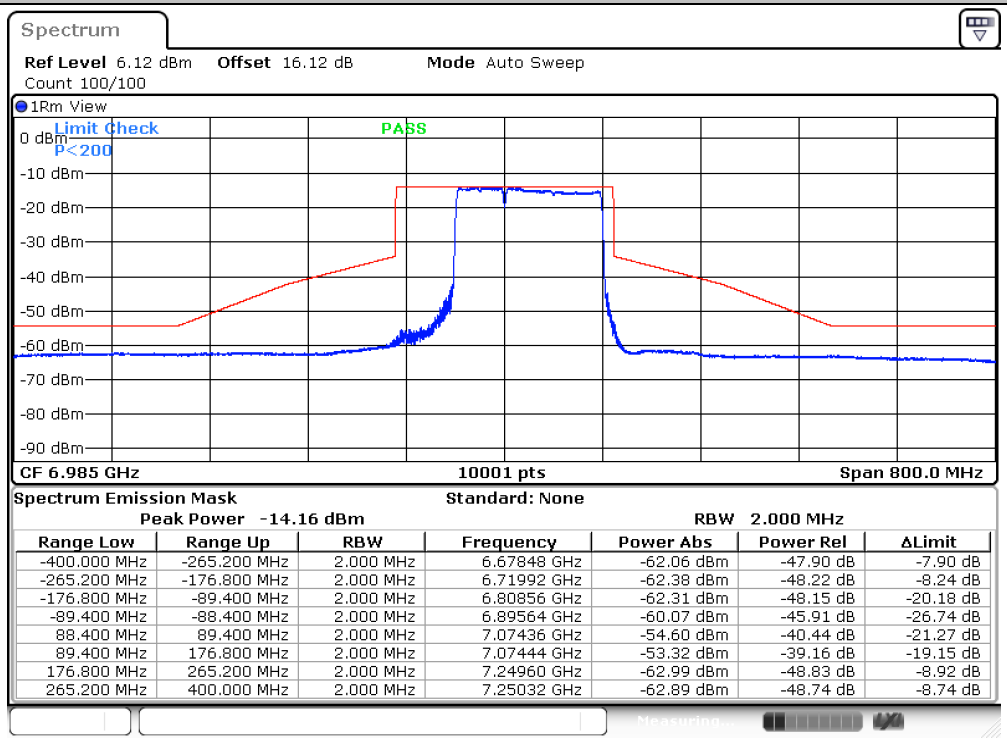
11BE160MIMO_Ant15_6025_Puncturing 20M_8



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-264.000 MHz	2.000 MHz	5.75992 GHz	-59.81 dBm	-49.42 dB	-9.42 dB
-264.000 MHz	-176.000 MHz	2.000 MHz	5.76112 GHz	-60.27 dBm	-49.89 dB	-9.90 dB
-176.000 MHz	-89.000 MHz	2.000 MHz	5.93556 GHz	-49.50 dBm	-39.12 dB	-19.08 dB
-89.000 MHz	-88.000 MHz	2.000 MHz	5.93621 GHz	-49.16 dBm	-38.77 dB	-22.94 dB
88.000 MHz	89.000 MHz	2.000 MHz	6.11396 GHz	-57.95 dBm	-47.56 dB	-28.40 dB
89.000 MHz	176.000 MHz	2.000 MHz	6.20080 GHz	-60.47 dBm	-50.09 dB	-22.11 dB
176.000 MHz	264.000 MHz	2.000 MHz	6.28896 GHz	-61.27 dBm	-50.89 dB	-10.89 dB
264.000 MHz	400.000 MHz	2.000 MHz	6.29696 GHz	-60.82 dBm	-50.43 dB	-10.43 dB

Date: 25.SEP.2024 15:18:57

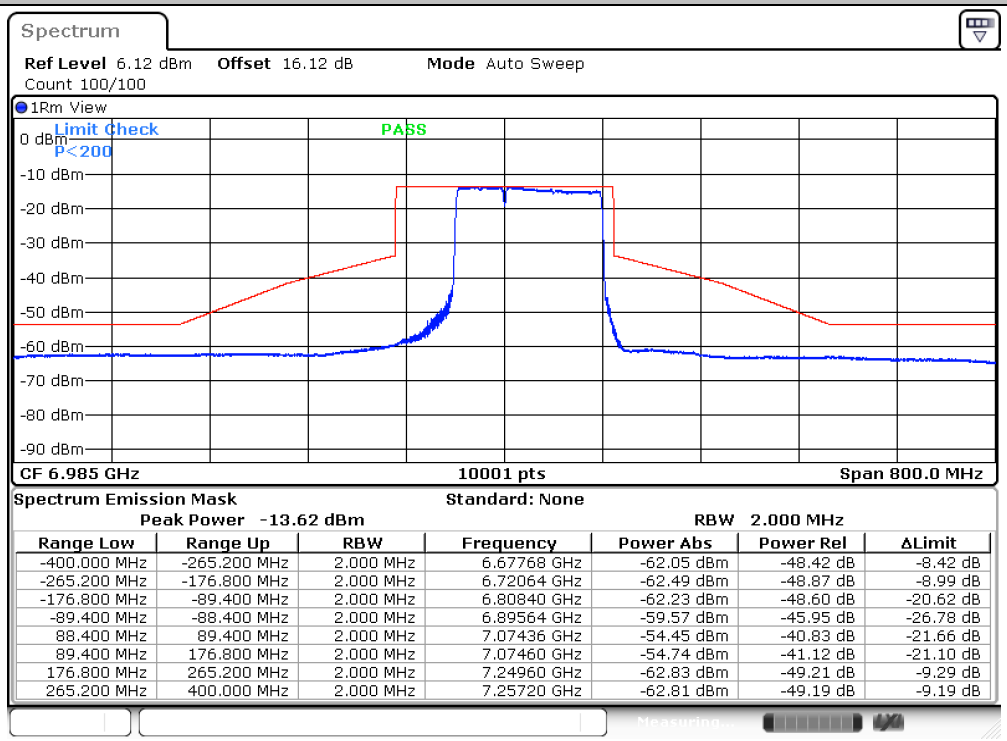
11BE160MIMO_Ant14_6985_Large RU 996+484_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-265.200 MHz	2.000 MHz	6.67848 GHz	-62.06 dBm	-47.90 dB	-7.90 dB
-265.200 MHz	-176.800 MHz	2.000 MHz	6.71992 GHz	-62.38 dBm	-48.22 dB	-8.24 dB
-176.800 MHz	-89.400 MHz	2.000 MHz	6.80856 GHz	-62.31 dBm	-48.15 dB	-20.18 dB
-89.400 MHz	-88.400 MHz	2.000 MHz	6.89564 GHz	-60.07 dBm	-45.91 dB	-26.74 dB
88.400 MHz	89.400 MHz	2.000 MHz	7.07436 GHz	-54.60 dBm	-40.44 dB	-21.27 dB
89.400 MHz	176.800 MHz	2.000 MHz	7.07444 GHz	-53.32 dBm	-39.16 dB	-19.15 dB
176.800 MHz	265.200 MHz	2.000 MHz	7.24960 GHz	-62.99 dBm	-48.83 dB	-8.92 dB
265.200 MHz	400.000 MHz	2.000 MHz	7.25032 GHz	-62.89 dBm	-48.74 dB	-8.74 dB

Date: 25.SEP.2024 14:33:54

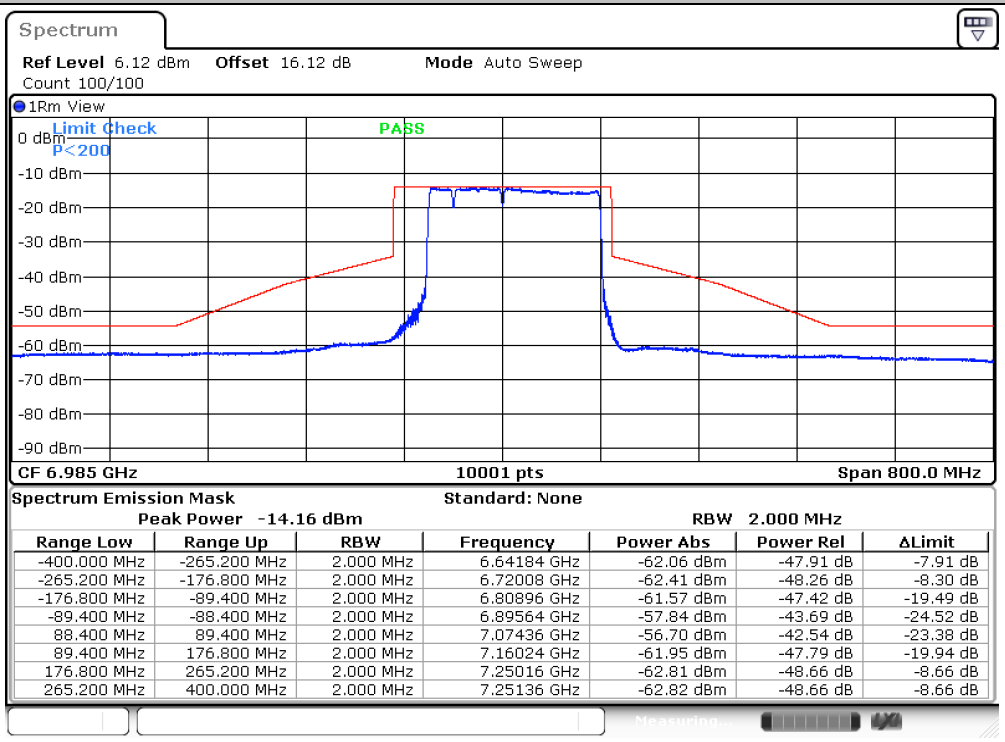
11BE160MIMO_Ant14_6985_Puncturing 40M_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-265.200 MHz	2.000 MHz	6.67768 GHz	-62.05 dBm	-48.42 dB	-8.42 dB
-265.200 MHz	-176.800 MHz	2.000 MHz	6.72064 GHz	-62.49 dBm	-48.87 dB	-8.99 dB
-176.800 MHz	-89.400 MHz	2.000 MHz	6.80840 GHz	-62.23 dBm	-48.60 dB	-20.62 dB
-89.400 MHz	-88.400 MHz	2.000 MHz	6.89564 GHz	-59.57 dBm	-45.95 dB	-26.78 dB
88.400 MHz	89.400 MHz	2.000 MHz	7.07436 GHz	-54.45 dBm	-40.83 dB	-21.66 dB
89.400 MHz	176.800 MHz	2.000 MHz	7.07460 GHz	-54.74 dBm	-41.12 dB	-21.10 dB
176.800 MHz	265.200 MHz	2.000 MHz	7.24960 GHz	-62.83 dBm	-49.21 dB	-9.29 dB
265.200 MHz	400.000 MHz	2.000 MHz	7.25720 GHz	-62.81 dBm	-49.19 dB	-9.19 dB

Date: 25.SEP.2024 15:23:17

11BE160MIMO_Ant14_6985_Puncturing 20M_1

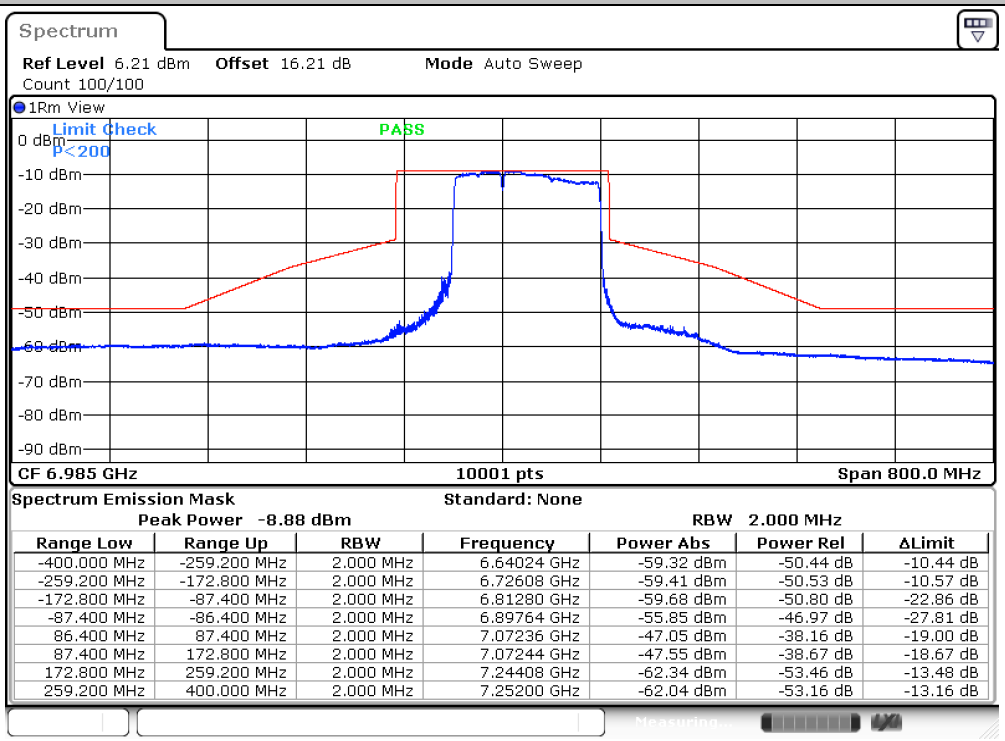


Spectrum Emission Mask Standard: None
Peak Power -14.16 dBm RBW 2.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-265.200 MHz	2.000 MHz	6.64184 GHz	-62.06 dBm	-47.91 dB	-7.91 dB
-265.200 MHz	-176.800 MHz	2.000 MHz	6.72008 GHz	-62.41 dBm	-48.26 dB	-8.30 dB
-176.800 MHz	-89.400 MHz	2.000 MHz	6.80896 GHz	-61.57 dBm	-47.42 dB	-19.49 dB
-89.400 MHz	-88.400 MHz	2.000 MHz	6.89564 GHz	-57.84 dBm	-43.69 dB	-24.52 dB
88.400 MHz	89.400 MHz	2.000 MHz	7.07436 GHz	-56.70 dBm	-42.54 dB	-23.38 dB
89.400 MHz	176.800 MHz	2.000 MHz	7.16024 GHz	-61.95 dBm	-47.79 dB	-19.94 dB
176.800 MHz	265.200 MHz	2.000 MHz	7.25016 GHz	-62.81 dBm	-48.66 dB	-8.66 dB
265.200 MHz	400.000 MHz	2.000 MHz	7.25136 GHz	-62.82 dBm	-48.66 dB	-8.66 dB

Date: 25.SEP.2024 15:24:14

11BE160MIMO_Ant15_6985_Large RU 996+484_1

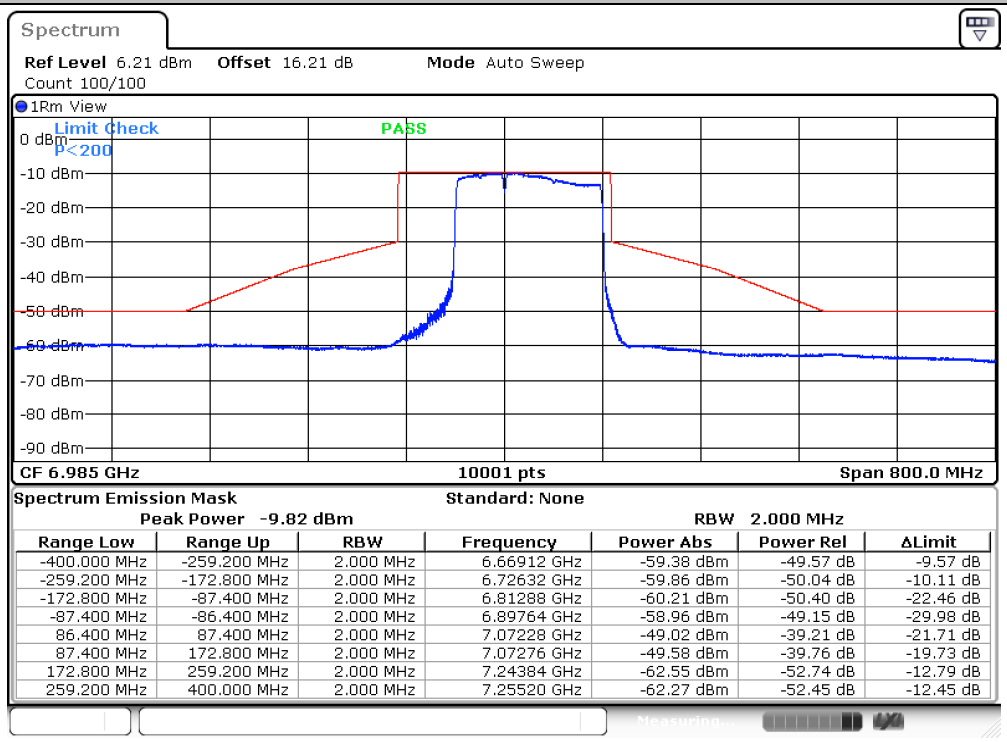


Spectrum Emission Mask Standard: None
Peak Power -8.88 dBm RBW 2.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-259.200 MHz	2.000 MHz	6.64024 GHz	-59.32 dBm	-50.44 dB	-10.44 dB
-259.200 MHz	-172.800 MHz	2.000 MHz	6.72608 GHz	-59.41 dBm	-50.53 dB	-10.57 dB
-172.800 MHz	-87.400 MHz	2.000 MHz	6.81280 GHz	-59.68 dBm	-50.80 dB	-22.86 dB
-87.400 MHz	-86.400 MHz	2.000 MHz	6.89764 GHz	-55.85 dBm	-46.97 dB	-27.81 dB
86.400 MHz	87.400 MHz	2.000 MHz	7.07236 GHz	-47.05 dBm	-38.16 dB	-19.00 dB
87.400 MHz	172.800 MHz	2.000 MHz	7.07244 GHz	-47.55 dBm	-38.67 dB	-18.67 dB
172.800 MHz	259.200 MHz	2.000 MHz	7.24408 GHz	-62.34 dBm	-53.46 dB	-13.48 dB
259.200 MHz	400.000 MHz	2.000 MHz	7.25200 GHz	-62.04 dBm	-53.16 dB	-13.16 dB

Date: 25.SEP.2024 14:34:16

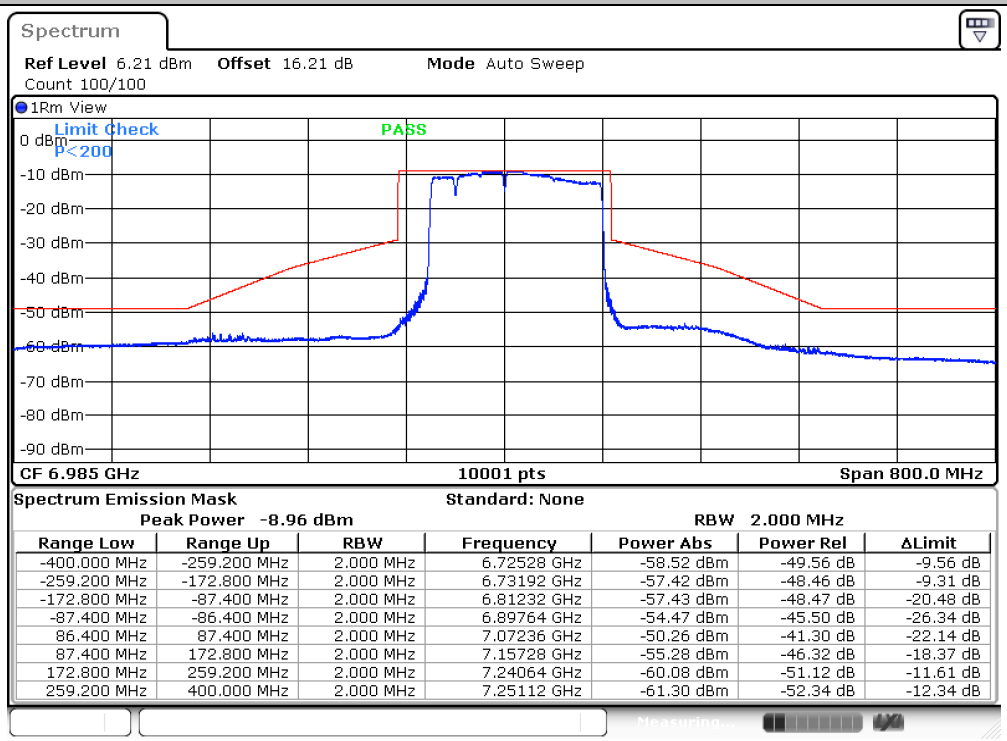
11BE160MIMO_Ant15_6985_Puncturing 40M_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-259.200 MHz	2.000 MHz	6.66912 GHz	-59.38 dBm	-49.57 dB	-9.57 dB
-259.200 MHz	-172.800 MHz	2.000 MHz	6.72632 GHz	-59.86 dBm	-50.04 dB	-10.11 dB
-172.800 MHz	-87.400 MHz	2.000 MHz	6.81288 GHz	-60.21 dBm	-50.40 dB	-22.46 dB
-87.400 MHz	-86.400 MHz	2.000 MHz	6.89764 GHz	-58.96 dBm	-49.15 dB	-29.98 dB
86.400 MHz	87.400 MHz	2.000 MHz	7.07228 GHz	-49.02 dBm	-39.21 dB	-21.71 dB
87.400 MHz	172.800 MHz	2.000 MHz	7.07276 GHz	-49.58 dBm	-39.76 dB	-19.73 dB
172.800 MHz	259.200 MHz	2.000 MHz	7.24384 GHz	-62.55 dBm	-52.74 dB	-12.79 dB
259.200 MHz	400.000 MHz	2.000 MHz	7.25520 GHz	-62.27 dBm	-52.45 dB	-12.45 dB

Date: 25.SEP.2024 15:23:39

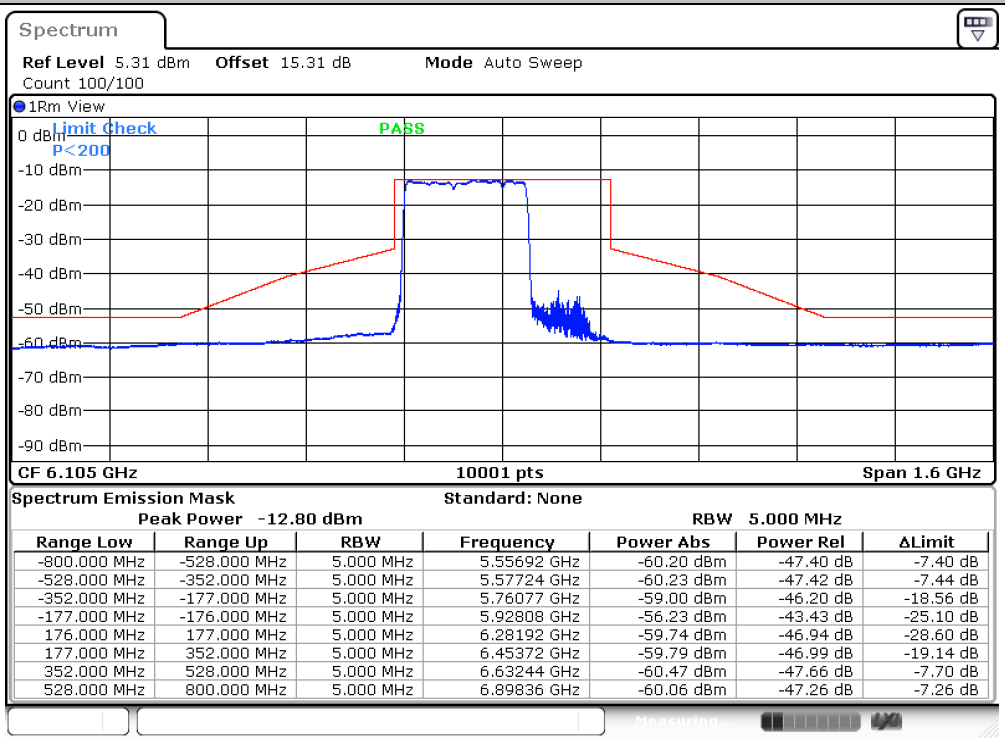
11BE160MIMO_Ant15_6985_Puncturing 20M_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-400.000 MHz	-259.200 MHz	2.000 MHz	6.72528 GHz	-58.52 dBm	-49.56 dB	-9.56 dB
-259.200 MHz	-172.800 MHz	2.000 MHz	6.73192 GHz	-57.42 dBm	-48.46 dB	-9.31 dB
-172.800 MHz	-87.400 MHz	2.000 MHz	6.81232 GHz	-57.43 dBm	-48.47 dB	-20.48 dB
-87.400 MHz	-86.400 MHz	2.000 MHz	6.89764 GHz	-54.47 dBm	-45.50 dB	-26.34 dB
86.400 MHz	87.400 MHz	2.000 MHz	7.07236 GHz	-50.26 dBm	-41.30 dB	-22.14 dB
87.400 MHz	172.800 MHz	2.000 MHz	7.15728 GHz	-55.28 dBm	-46.32 dB	-18.37 dB
172.800 MHz	259.200 MHz	2.000 MHz	7.24064 GHz	-60.08 dBm	-51.12 dB	-11.61 dB
259.200 MHz	400.000 MHz	2.000 MHz	7.25112 GHz	-61.30 dBm	-52.34 dB	-12.34 dB

Date: 25.SEP.2024 15:24:36

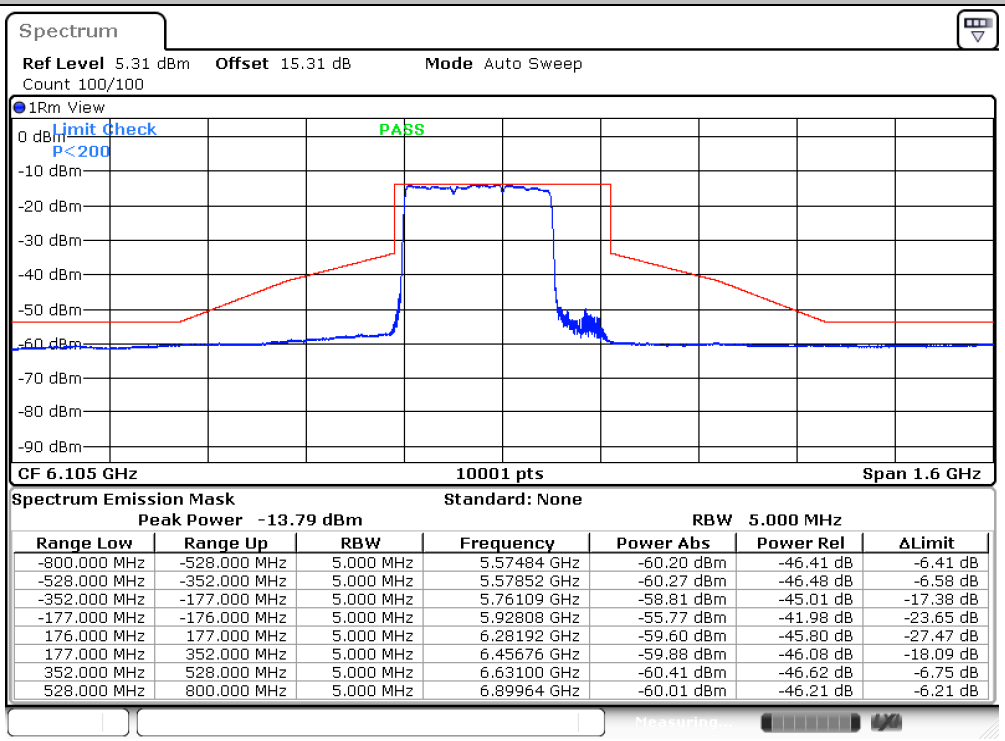
11BE320MIMO_Ant14_6105_Large RU 996*2+484_6



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	5.55692 GHz	-60.20 dBm	-47.40 dB	-7.40 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	5.57724 GHz	-60.23 dBm	-47.42 dB	-7.44 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	5.76077 GHz	-59.00 dBm	-46.20 dB	-18.56 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	5.92808 GHz	-56.23 dBm	-43.43 dB	-25.10 dB
176.000 MHz	177.000 MHz	5.000 MHz	6.28192 GHz	-59.74 dBm	-46.94 dB	-28.60 dB
177.000 MHz	352.000 MHz	5.000 MHz	6.45372 GHz	-59.79 dBm	-46.99 dB	-19.14 dB
352.000 MHz	528.000 MHz	5.000 MHz	6.63244 GHz	-60.47 dBm	-47.66 dB	-7.70 dB
528.000 MHz	800.000 MHz	5.000 MHz	6.89836 GHz	-60.06 dBm	-47.26 dB	-7.26 dB

Date: 25.SEP.2024 14:39:46

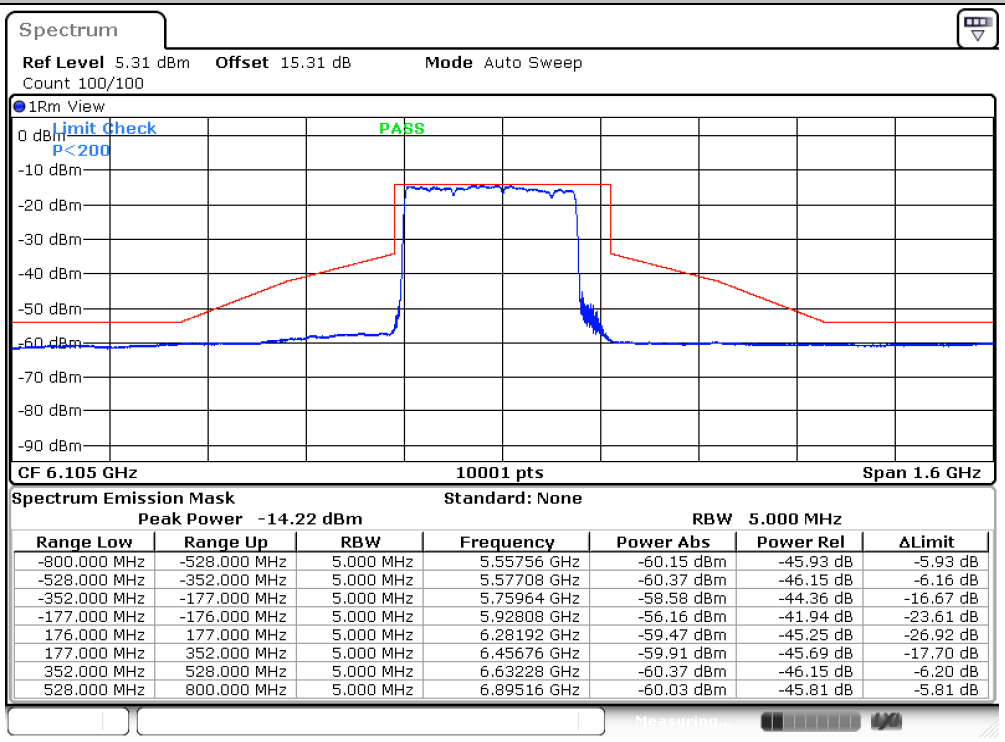
11BE320MIMO_Ant14_6105_Large RU 996*3 _4



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	5.57484 GHz	-60.20 dBm	-46.41 dB	-6.41 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	5.57852 GHz	-60.27 dBm	-46.48 dB	-6.58 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	5.76109 GHz	-58.81 dBm	-45.01 dB	-17.38 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	5.92808 GHz	-55.77 dBm	-41.98 dB	-23.65 dB
176.000 MHz	177.000 MHz	5.000 MHz	6.28192 GHz	-59.60 dBm	-45.80 dB	-27.47 dB
177.000 MHz	352.000 MHz	5.000 MHz	6.45676 GHz	-59.88 dBm	-46.08 dB	-18.09 dB
352.000 MHz	528.000 MHz	5.000 MHz	6.63100 GHz	-60.41 dBm	-46.62 dB	-6.75 dB
528.000 MHz	800.000 MHz	5.000 MHz	6.89964 GHz	-60.01 dBm	-46.21 dB	-6.21 dB

Date: 25.SEP.2024 14:41:27

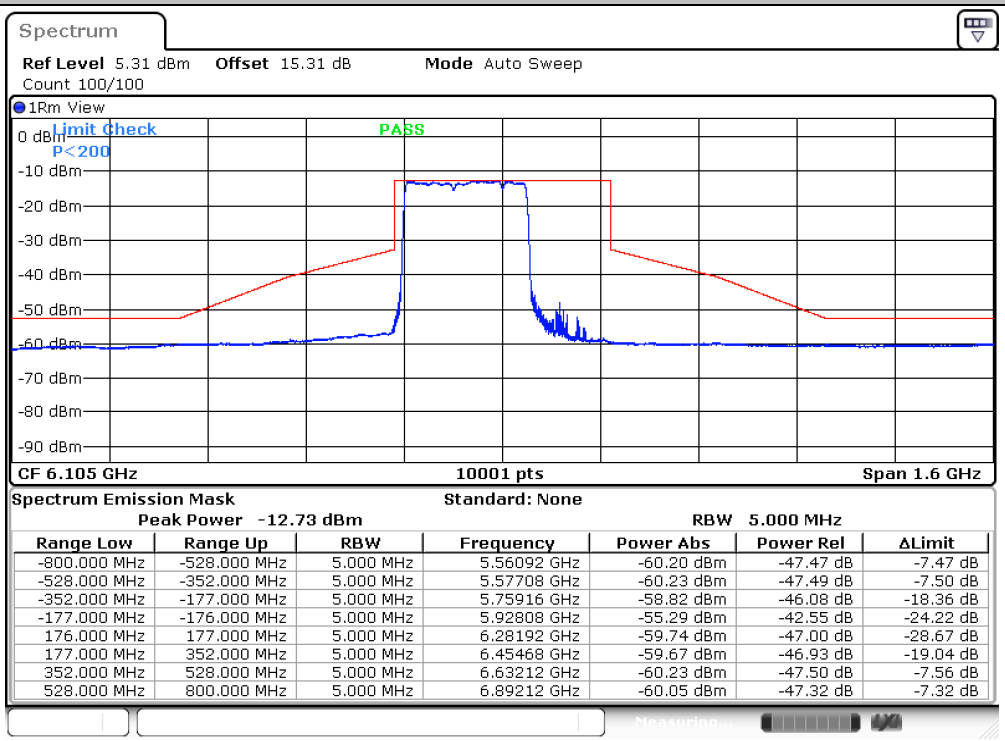
11BE320MIMO_Ant14_6105_Large RU 996*3+484_8



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	5.55756 GHz	-60.15 dBm	-45.93 dB	-5.93 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	5.57708 GHz	-60.37 dBm	-46.15 dB	-6.16 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	5.75964 GHz	-58.58 dBm	-44.36 dB	-16.67 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	5.92808 GHz	-56.16 dBm	-41.94 dB	-23.61 dB
176.000 MHz	177.000 MHz	5.000 MHz	6.28192 GHz	-59.47 dBm	-45.25 dB	-26.92 dB
177.000 MHz	352.000 MHz	5.000 MHz	6.45676 GHz	-59.91 dBm	-45.69 dB	-17.70 dB
352.000 MHz	528.000 MHz	5.000 MHz	6.63228 GHz	-60.37 dBm	-46.15 dB	-6.20 dB
528.000 MHz	800.000 MHz	5.000 MHz	6.89516 GHz	-60.03 dBm	-45.81 dB	-5.81 dB

Date: 25.SEP.2024 14:43:22

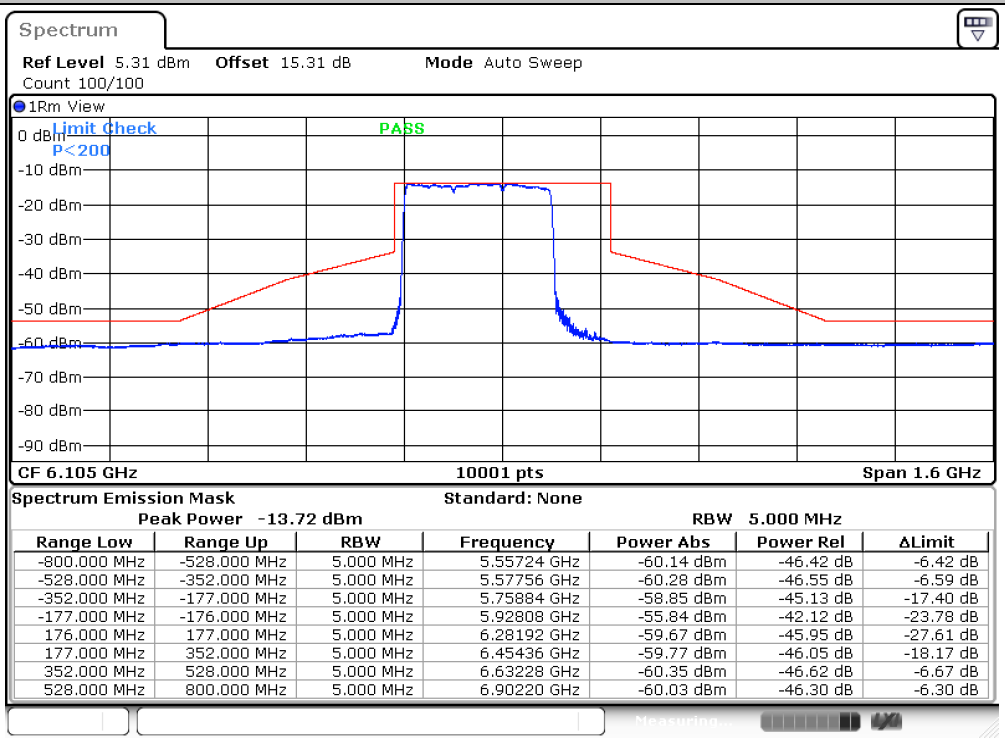
11BE320MIMO_Ant14_6105_Puncturing 80M+40M_6



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	5.56092 GHz	-60.20 dBm	-47.47 dB	-7.47 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	5.57708 GHz	-60.23 dBm	-47.49 dB	-7.50 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	5.75916 GHz	-58.82 dBm	-46.08 dB	-18.36 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	5.92808 GHz	-55.29 dBm	-42.55 dB	-24.22 dB
176.000 MHz	177.000 MHz	5.000 MHz	6.28192 GHz	-59.74 dBm	-47.00 dB	-28.67 dB
177.000 MHz	352.000 MHz	5.000 MHz	6.45468 GHz	-59.67 dBm	-46.93 dB	-19.04 dB
352.000 MHz	528.000 MHz	5.000 MHz	6.63212 GHz	-60.23 dBm	-47.50 dB	-7.56 dB
528.000 MHz	800.000 MHz	5.000 MHz	6.89212 GHz	-60.05 dBm	-47.32 dB	-7.32 dB

Date: 25.SEP.2024 15:30:14

11BE320MIMO_Ant14_6105_Puncturing 80M_4

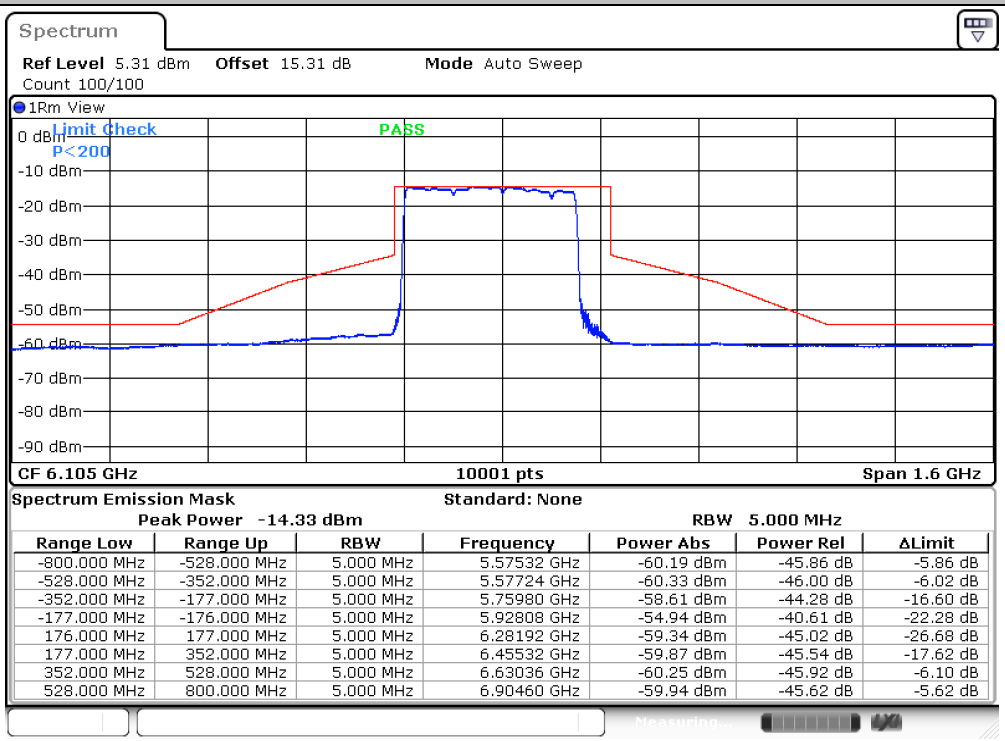


Spectrum Emission Mask — Standard: None
Peak Power -13.72 dBm — RBW 5.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	5.55724 GHz	-60.14 dBm	-46.42 dB	-6.42 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	5.57756 GHz	-60.28 dBm	-46.55 dB	-6.59 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	5.75884 GHz	-58.85 dBm	-45.13 dB	-17.40 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	5.92808 GHz	-55.84 dBm	-42.12 dB	-23.78 dB
176.000 MHz	177.000 MHz	5.000 MHz	6.28192 GHz	-59.67 dBm	-45.95 dB	-27.61 dB
177.000 MHz	352.000 MHz	5.000 MHz	6.45436 GHz	-59.77 dBm	-46.05 dB	-18.17 dB
352.000 MHz	528.000 MHz	5.000 MHz	6.63228 GHz	-60.35 dBm	-46.62 dB	-6.67 dB
528.000 MHz	800.000 MHz	5.000 MHz	6.90220 GHz	-60.03 dBm	-46.30 dB	-6.30 dB

Date: 25.SEP.2024 15:31:29

11BE320MIMO_Ant14_6105_Puncturing 40M_8

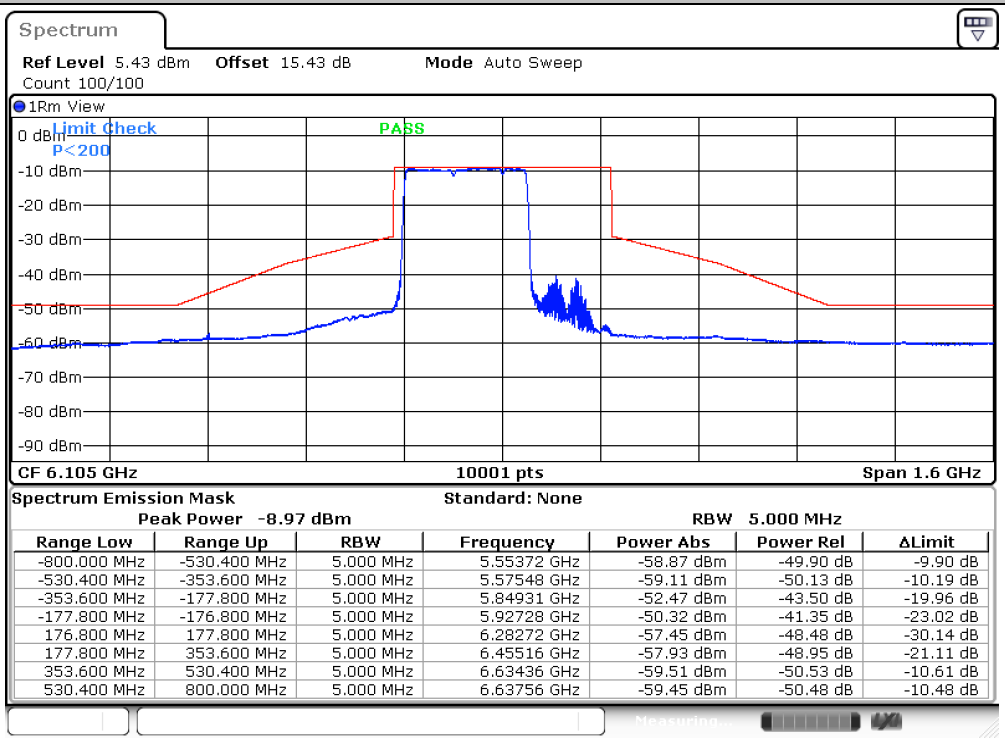


Spectrum Emission Mask — Standard: None
Peak Power -14.33 dBm — RBW 5.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	5.57532 GHz	-60.19 dBm	-45.86 dB	-5.86 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	5.57724 GHz	-60.33 dBm	-46.00 dB	-6.02 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	5.75980 GHz	-58.61 dBm	-44.28 dB	-16.60 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	5.92808 GHz	-54.94 dBm	-40.61 dB	-22.28 dB
176.000 MHz	177.000 MHz	5.000 MHz	6.28192 GHz	-59.34 dBm	-45.02 dB	-26.68 dB
177.000 MHz	352.000 MHz	5.000 MHz	6.45532 GHz	-59.87 dBm	-45.54 dB	-17.62 dB
352.000 MHz	528.000 MHz	5.000 MHz	6.63036 GHz	-60.25 dBm	-45.92 dB	-6.10 dB
528.000 MHz	800.000 MHz	5.000 MHz	6.90460 GHz	-59.94 dBm	-45.62 dB	-5.62 dB

Date: 25.SEP.2024 15:35:32

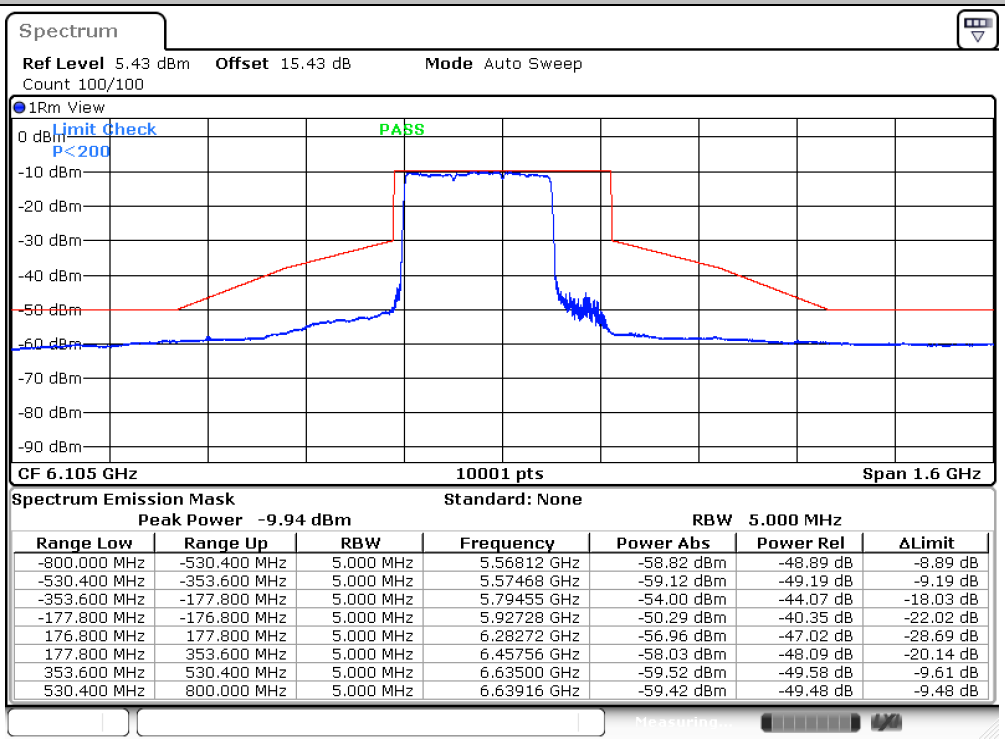
11BE320MIMO_Ant15_6105_Large RU 996*2+484_6



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-530.400 MHz	5.000 MHz	5.55372 GHz	-58.87 dBm	-49.90 dB	-9.90 dB
-530.400 MHz	-353.600 MHz	5.000 MHz	5.57548 GHz	-59.11 dBm	-50.13 dB	-10.19 dB
-353.600 MHz	-177.800 MHz	5.000 MHz	5.84931 GHz	-52.47 dBm	-43.50 dB	-19.96 dB
-177.800 MHz	-176.800 MHz	5.000 MHz	5.92728 GHz	-50.32 dBm	-41.35 dB	-23.02 dB
176.800 MHz	177.800 MHz	5.000 MHz	6.28272 GHz	-57.45 dBm	-48.48 dB	-30.14 dB
177.800 MHz	353.600 MHz	5.000 MHz	6.45516 GHz	-57.93 dBm	-48.95 dB	-21.11 dB
353.600 MHz	530.400 MHz	5.000 MHz	6.63436 GHz	-59.51 dBm	-50.53 dB	-10.61 dB
530.400 MHz	800.000 MHz	5.000 MHz	6.63756 GHz	-59.45 dBm	-50.48 dB	-10.48 dB

Date: 25.SEP.2024 14:40:06

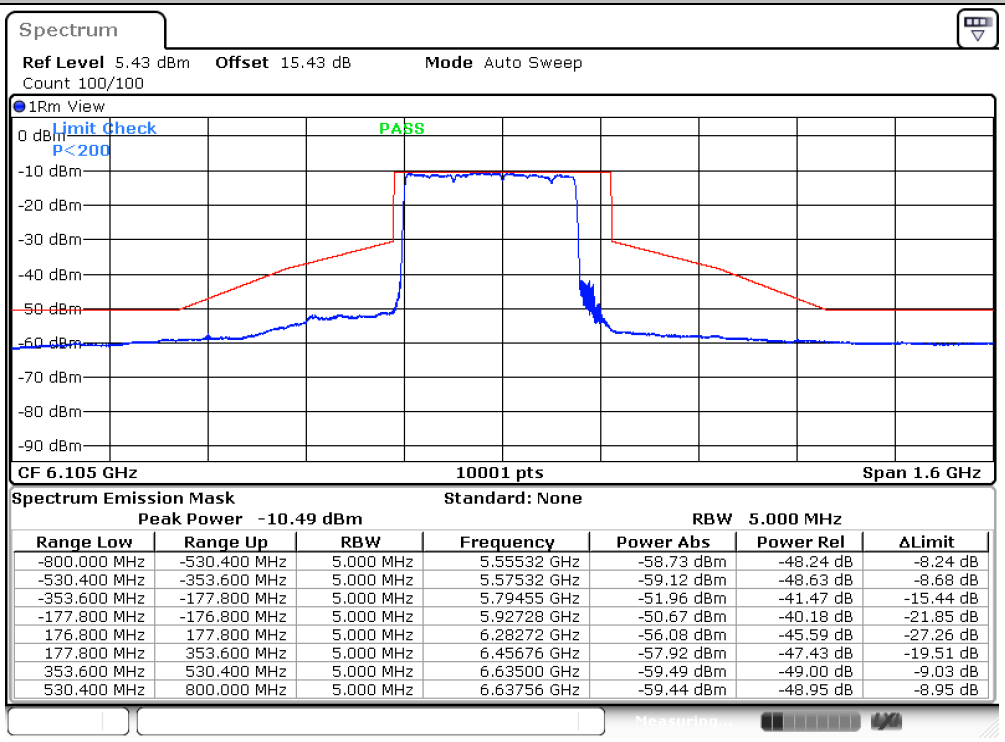
11BE320MIMO_Ant15_6105_Large RU 996*3 _4



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-530.400 MHz	5.000 MHz	5.56812 GHz	-58.82 dBm	-48.89 dB	-8.89 dB
-530.400 MHz	-353.600 MHz	5.000 MHz	5.57468 GHz	-59.12 dBm	-49.19 dB	-9.19 dB
-353.600 MHz	-177.800 MHz	5.000 MHz	5.79455 GHz	-54.00 dBm	-44.07 dB	-18.03 dB
-177.800 MHz	-176.800 MHz	5.000 MHz	5.92728 GHz	-50.29 dBm	-40.35 dB	-22.02 dB
176.800 MHz	177.800 MHz	5.000 MHz	6.28272 GHz	-56.96 dBm	-47.02 dB	-28.69 dB
177.800 MHz	353.600 MHz	5.000 MHz	6.45756 GHz	-58.03 dBm	-48.09 dB	-20.14 dB
353.600 MHz	530.400 MHz	5.000 MHz	6.63500 GHz	-59.52 dBm	-49.58 dB	-9.61 dB
530.400 MHz	800.000 MHz	5.000 MHz	6.63916 GHz	-59.42 dBm	-49.48 dB	-9.48 dB

Date: 25.SEP.2024 14:41:50

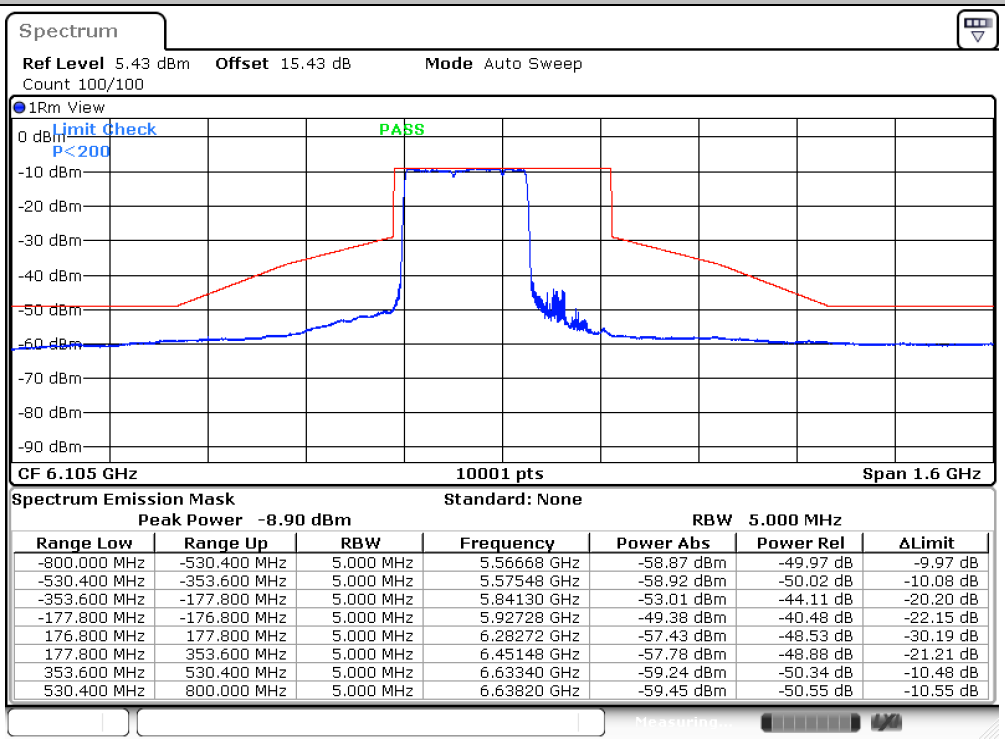
11BE320MIMO_Ant15_6105_Large RU 996*3+484_8



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-530.400 MHz	5.000 MHz	5.55532 GHz	-58.73 dBm	-48.24 dB	-8.24 dB
-530.400 MHz	-353.600 MHz	5.000 MHz	5.57532 GHz	-59.12 dBm	-48.63 dB	-8.68 dB
-353.600 MHz	-177.800 MHz	5.000 MHz	5.79455 GHz	-51.96 dBm	-41.47 dB	-15.44 dB
-177.800 MHz	-176.800 MHz	5.000 MHz	5.92728 GHz	-50.67 dBm	-40.18 dB	-21.85 dB
176.800 MHz	177.800 MHz	5.000 MHz	6.28272 GHz	-56.08 dBm	-45.59 dB	-27.26 dB
177.800 MHz	353.600 MHz	5.000 MHz	6.45676 GHz	-57.92 dBm	-47.43 dB	-19.51 dB
353.600 MHz	530.400 MHz	5.000 MHz	6.63500 GHz	-59.49 dBm	-49.00 dB	-9.03 dB
530.400 MHz	800.000 MHz	5.000 MHz	6.63756 GHz	-59.44 dBm	-48.95 dB	-8.95 dB

Date: 25.SEP.2024 14:43:45

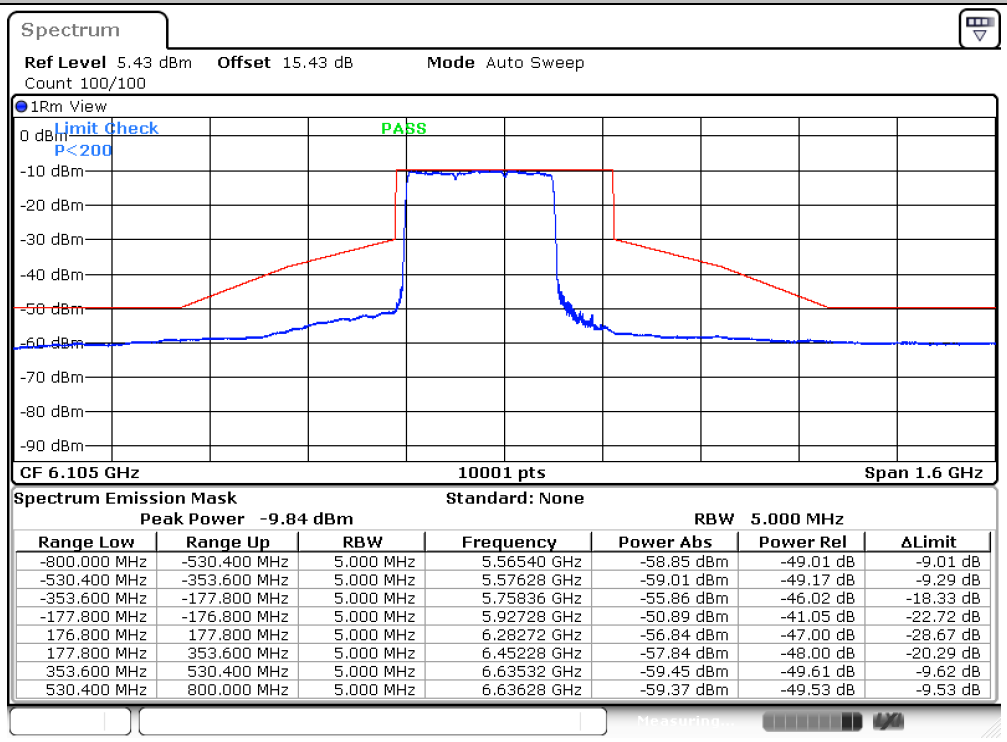
11BE320MIMO_Ant15_6105_Puncturing 80M+40M_6



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-530.400 MHz	5.000 MHz	5.56668 GHz	-58.87 dBm	-49.97 dB	-9.97 dB
-530.400 MHz	-353.600 MHz	5.000 MHz	5.57548 GHz	-58.92 dBm	-50.02 dB	-10.08 dB
-353.600 MHz	-177.800 MHz	5.000 MHz	5.84130 GHz	-53.01 dBm	-44.11 dB	-20.20 dB
-177.800 MHz	-176.800 MHz	5.000 MHz	5.92728 GHz	-49.38 dBm	-40.48 dB	-22.15 dB
176.800 MHz	177.800 MHz	5.000 MHz	6.28272 GHz	-57.43 dBm	-48.53 dB	-30.19 dB
177.800 MHz	353.600 MHz	5.000 MHz	6.45148 GHz	-57.78 dBm	-48.88 dB	-21.21 dB
353.600 MHz	530.400 MHz	5.000 MHz	6.63340 GHz	-59.24 dBm	-50.34 dB	-10.48 dB
530.400 MHz	800.000 MHz	5.000 MHz	6.63820 GHz	-59.45 dBm	-50.55 dB	-10.55 dB

Date: 25.SEP.2024 15:30:37

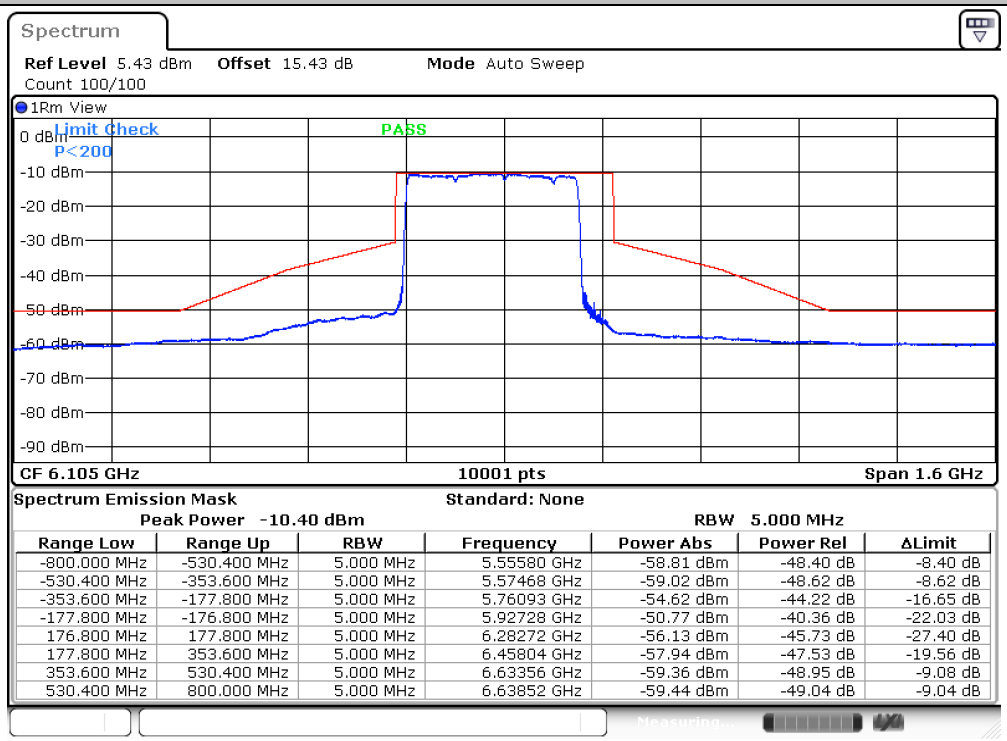
11BE320MIMO_Ant15_6105_Puncturing 80M_4



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-530.400 MHz	5.000 MHz	5.56540 GHz	-58.85 dBm	-49.01 dB	-9.01 dB
-530.400 MHz	-353.600 MHz	5.000 MHz	5.57628 GHz	-59.01 dBm	-49.17 dB	-9.29 dB
-353.600 MHz	-177.800 MHz	5.000 MHz	5.75836 GHz	-55.86 dBm	-46.02 dB	-18.33 dB
-177.800 MHz	-176.800 MHz	5.000 MHz	5.92728 GHz	-50.89 dBm	-41.05 dB	-22.72 dB
176.800 MHz	177.800 MHz	5.000 MHz	6.28272 GHz	-56.84 dBm	-47.00 dB	-28.67 dB
177.800 MHz	353.600 MHz	5.000 MHz	6.45228 GHz	-57.84 dBm	-48.00 dB	-20.29 dB
353.600 MHz	530.400 MHz	5.000 MHz	6.63532 GHz	-59.45 dBm	-49.61 dB	-9.62 dB
530.400 MHz	800.000 MHz	5.000 MHz	6.63628 GHz	-59.37 dBm	-49.53 dB	-9.53 dB

Date: 25.SEP.2024 15:31:51

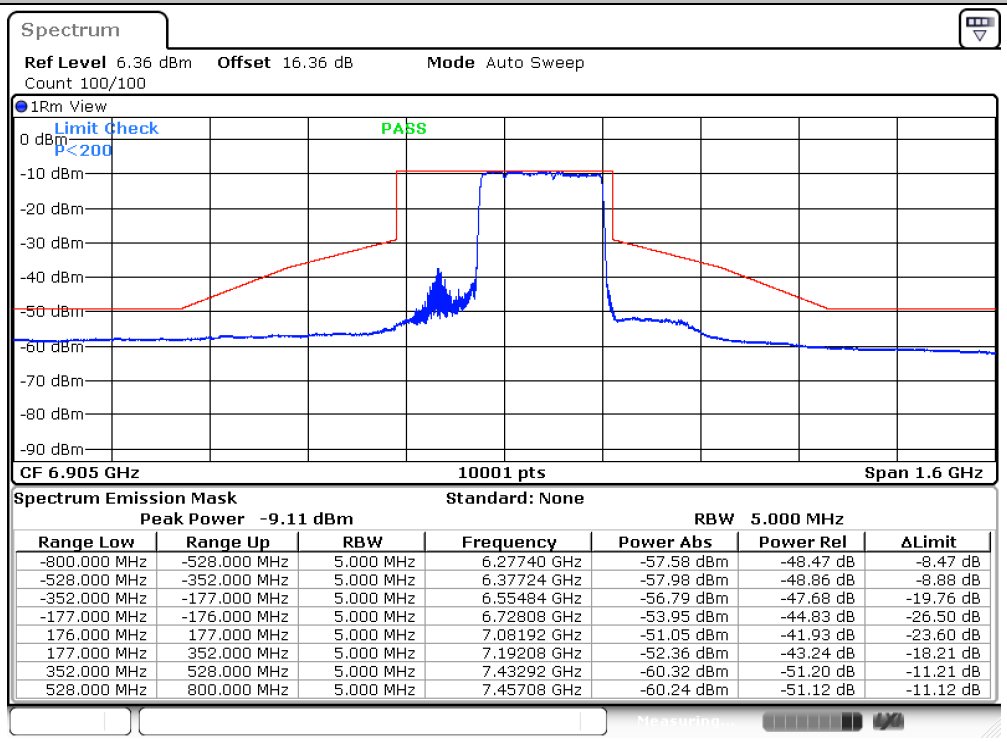
11BE320MIMO_Ant15_6105_Puncturing 40M_8



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-530.400 MHz	5.000 MHz	5.55580 GHz	-58.81 dBm	-48.40 dB	-8.40 dB
-530.400 MHz	-353.600 MHz	5.000 MHz	5.57468 GHz	-59.02 dBm	-48.62 dB	-8.62 dB
-353.600 MHz	-177.800 MHz	5.000 MHz	5.76093 GHz	-54.62 dBm	-44.22 dB	-16.65 dB
-177.800 MHz	-176.800 MHz	5.000 MHz	5.92728 GHz	-50.77 dBm	-40.36 dB	-22.03 dB
176.800 MHz	177.800 MHz	5.000 MHz	6.28272 GHz	-56.13 dBm	-45.73 dB	-27.40 dB
177.800 MHz	353.600 MHz	5.000 MHz	6.45804 GHz	-57.94 dBm	-47.53 dB	-19.56 dB
353.600 MHz	530.400 MHz	5.000 MHz	6.63356 GHz	-59.36 dBm	-48.95 dB	-9.08 dB
530.400 MHz	800.000 MHz	5.000 MHz	6.63852 GHz	-59.44 dBm	-49.04 dB	-9.04 dB

Date: 25.SEP.2024 15:35:55

11BE320MIMO_Ant14_6905_Large RU 996*2+484_7

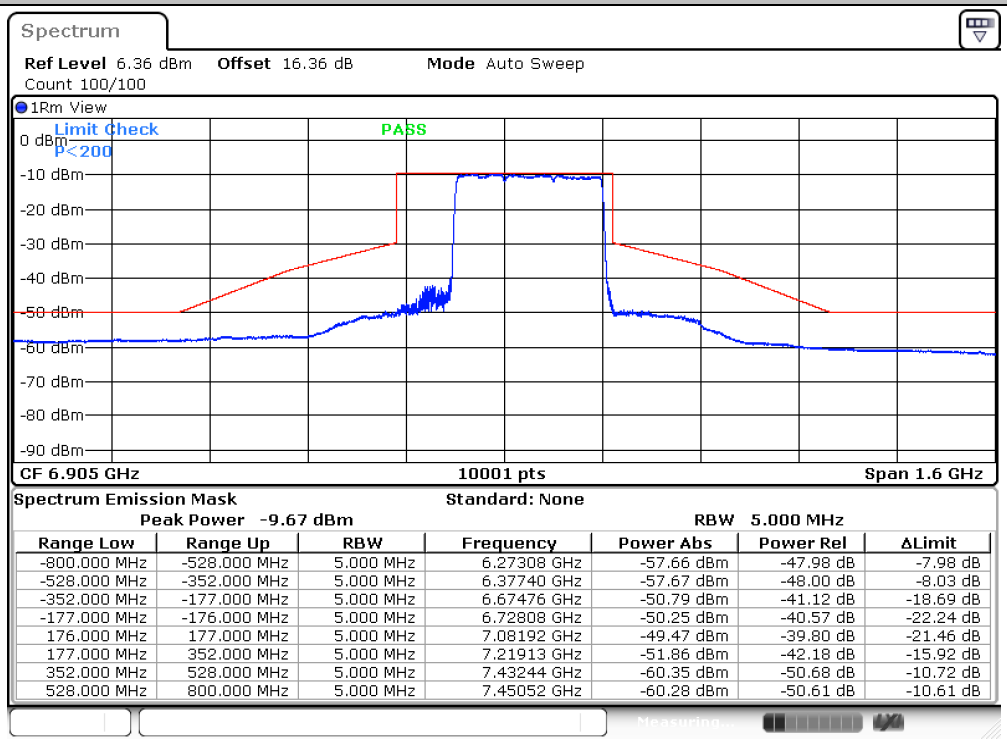


Spectrum Emission Mask — Standard: None
Peak Power -9.11 dBm — RBW 5.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	6.27740 GHz	-57.58 dBm	-48.47 dB	-8.47 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	6.37724 GHz	-57.98 dBm	-48.86 dB	-8.88 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	6.55484 GHz	-56.79 dBm	-47.68 dB	-19.76 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	6.72808 GHz	-53.95 dBm	-44.83 dB	-26.50 dB
176.000 MHz	177.000 MHz	5.000 MHz	7.08192 GHz	-51.05 dBm	-41.93 dB	-23.60 dB
177.000 MHz	352.000 MHz	5.000 MHz	7.19208 GHz	-52.36 dBm	-43.24 dB	-18.21 dB
352.000 MHz	528.000 MHz	5.000 MHz	7.43292 GHz	-60.32 dBm	-51.20 dB	-11.21 dB
528.000 MHz	800.000 MHz	5.000 MHz	7.45708 GHz	-60.24 dBm	-51.12 dB	-11.12 dB

Date: 25.SEP.2024 14:51:00

11BE320MIMO_Ant14_6905_Large RU 996*3 _1

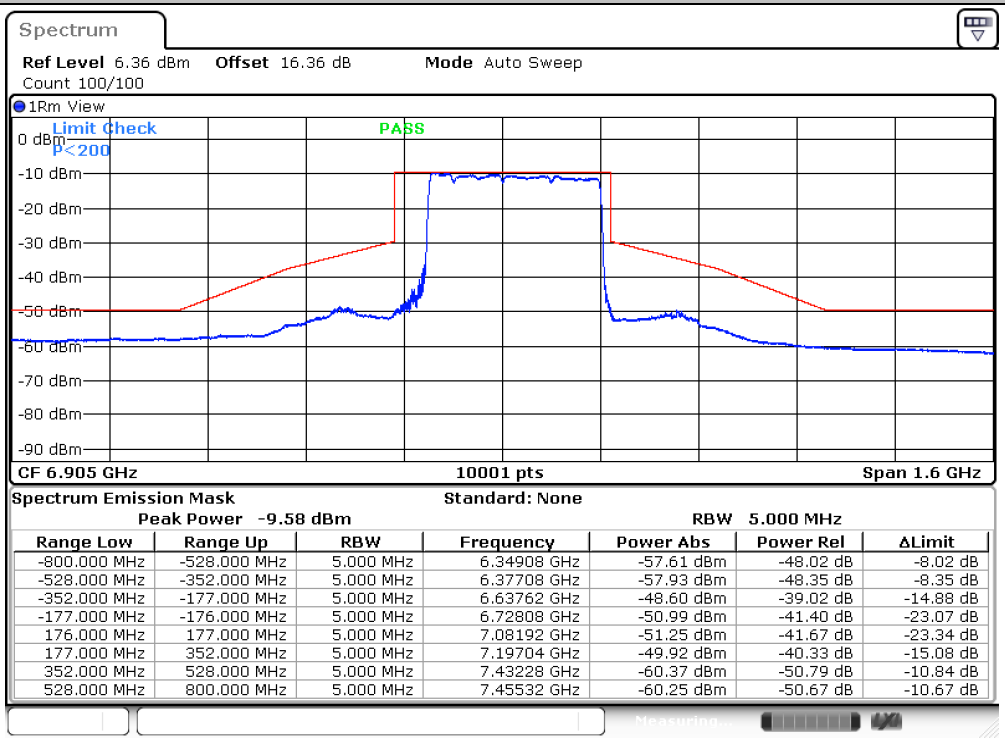


Spectrum Emission Mask — Standard: None
Peak Power -9.67 dBm — RBW 5.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	6.27308 GHz	-57.66 dBm	-47.98 dB	-7.98 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	6.37740 GHz	-57.67 dBm	-48.00 dB	-8.03 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	6.67476 GHz	-50.79 dBm	-41.12 dB	-18.69 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	6.72808 GHz	-50.25 dBm	-40.57 dB	-22.24 dB
176.000 MHz	177.000 MHz	5.000 MHz	7.08192 GHz	-49.47 dBm	-39.80 dB	-21.46 dB
177.000 MHz	352.000 MHz	5.000 MHz	7.21913 GHz	-51.86 dBm	-42.18 dB	-15.92 dB
352.000 MHz	528.000 MHz	5.000 MHz	7.43244 GHz	-60.35 dBm	-50.68 dB	-10.72 dB
528.000 MHz	800.000 MHz	5.000 MHz	7.45052 GHz	-60.28 dBm	-50.61 dB	-10.61 dB

Date: 25.SEP.2024 14:52:07

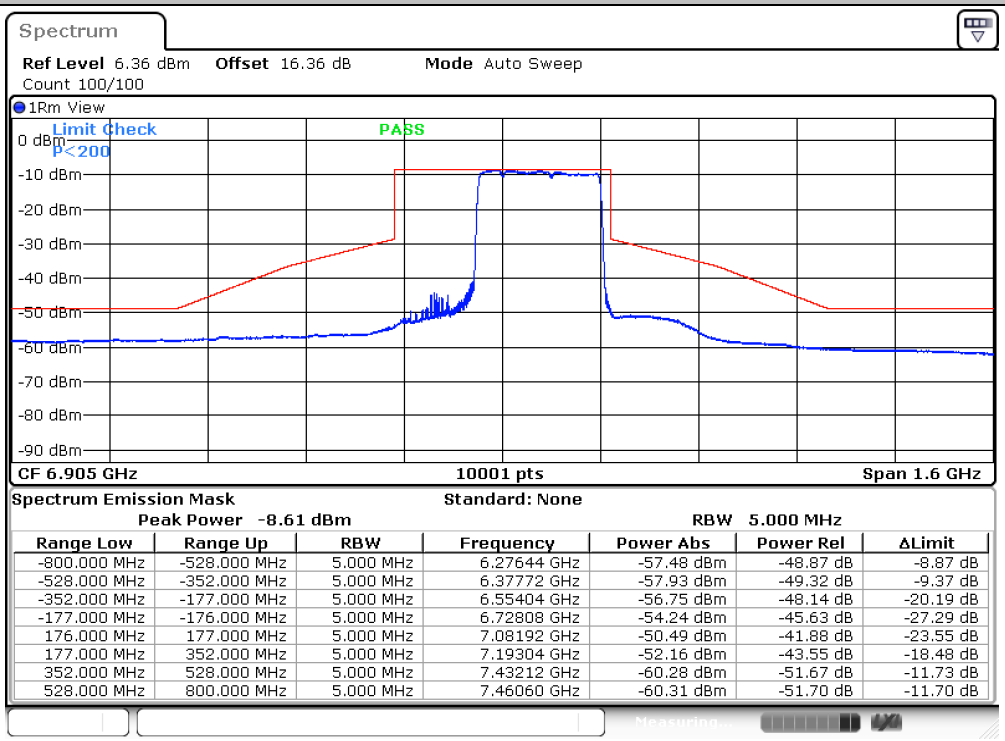
11BE320MIMO_Ant14_6905_Large RU 996*3+484_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	6.34908 GHz	-57.61 dBm	-48.02 dB	-8.02 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	6.37708 GHz	-57.93 dBm	-48.35 dB	-8.35 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	6.63762 GHz	-48.60 dBm	-39.02 dB	-14.88 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	6.72808 GHz	-50.99 dBm	-41.40 dB	-23.07 dB
176.000 MHz	177.000 MHz	5.000 MHz	7.08192 GHz	-51.25 dBm	-41.67 dB	-23.34 dB
177.000 MHz	352.000 MHz	5.000 MHz	7.19704 GHz	-49.92 dBm	-40.33 dB	-15.08 dB
352.000 MHz	528.000 MHz	5.000 MHz	7.43228 GHz	-60.37 dBm	-50.79 dB	-10.84 dB
528.000 MHz	800.000 MHz	5.000 MHz	7.45532 GHz	-60.25 dBm	-50.67 dB	-10.67 dB

Date: 25.SEP.2024 14:53:31

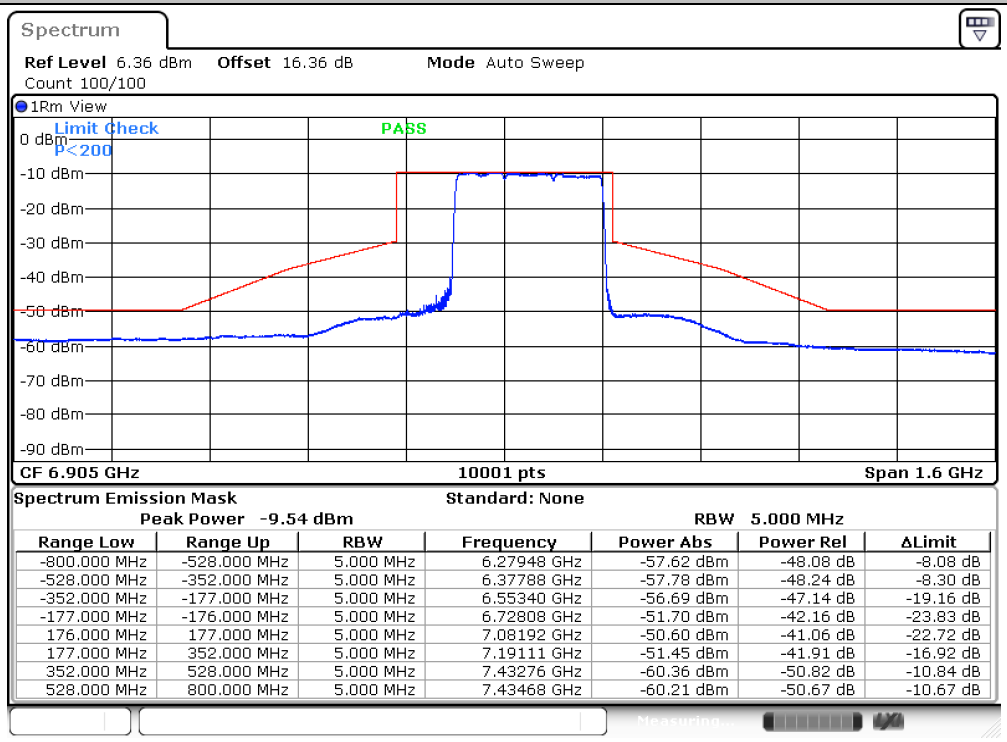
11BE320MIMO_Ant14_6905_Puncturing 80M+40M_7



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	6.27644 GHz	-57.48 dBm	-48.87 dB	-8.87 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	6.37772 GHz	-57.93 dBm	-49.32 dB	-9.37 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	6.55404 GHz	-56.75 dBm	-48.14 dB	-20.19 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	6.72808 GHz	-54.24 dBm	-45.63 dB	-27.29 dB
176.000 MHz	177.000 MHz	5.000 MHz	7.08192 GHz	-50.49 dBm	-41.88 dB	-23.55 dB
177.000 MHz	352.000 MHz	5.000 MHz	7.19304 GHz	-52.16 dBm	-43.55 dB	-18.48 dB
352.000 MHz	528.000 MHz	5.000 MHz	7.43212 GHz	-60.28 dBm	-51.67 dB	-11.73 dB
528.000 MHz	800.000 MHz	5.000 MHz	7.46060 GHz	-60.31 dBm	-51.70 dB	-11.70 dB

Date: 25.SEP.2024 15:48:11

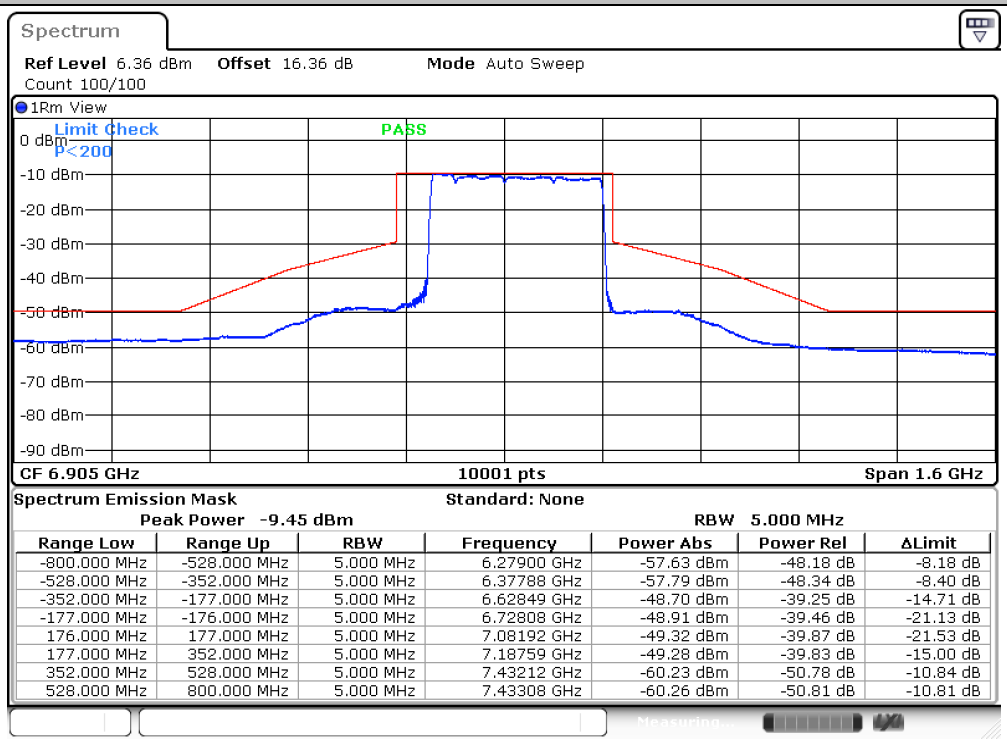
11BE320MIMO_Ant14_6905_Puncturing 80M_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	6.27948 GHz	-57.62 dBm	-48.08 dB	-8.08 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	6.37788 GHz	-57.78 dBm	-48.24 dB	-8.30 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	6.55340 GHz	-56.69 dBm	-47.14 dB	-19.16 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	6.72808 GHz	-51.70 dBm	-42.16 dB	-23.83 dB
176.000 MHz	177.000 MHz	5.000 MHz	7.08192 GHz	-50.60 dBm	-41.06 dB	-22.72 dB
177.000 MHz	352.000 MHz	5.000 MHz	7.19111 GHz	-51.45 dBm	-41.91 dB	-16.92 dB
352.000 MHz	528.000 MHz	5.000 MHz	7.43276 GHz	-60.36 dBm	-50.82 dB	-10.84 dB
528.000 MHz	800.000 MHz	5.000 MHz	7.43468 GHz	-60.21 dBm	-50.67 dB	-10.67 dB

Date: 25.SEP.2024 15:49:40

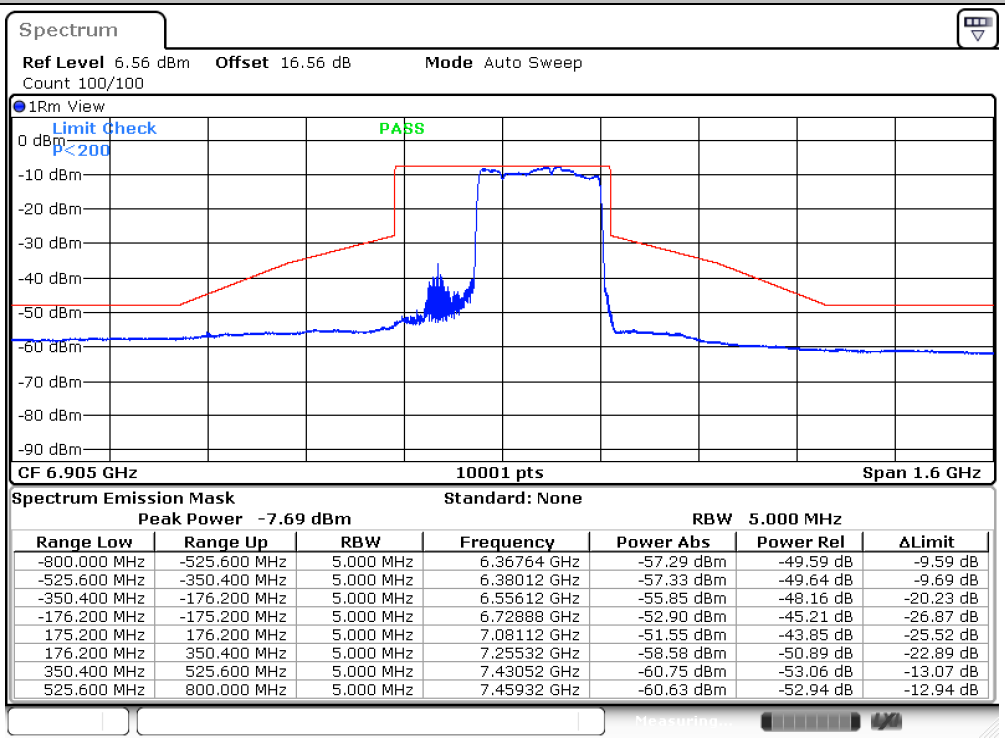
11BE320MIMO_Ant14_6905_Puncturing 40M_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-528.000 MHz	5.000 MHz	6.27900 GHz	-57.63 dBm	-48.18 dB	-8.18 dB
-528.000 MHz	-352.000 MHz	5.000 MHz	6.37788 GHz	-57.79 dBm	-48.34 dB	-8.40 dB
-352.000 MHz	-177.000 MHz	5.000 MHz	6.62849 GHz	-48.70 dBm	-39.25 dB	-14.71 dB
-177.000 MHz	-176.000 MHz	5.000 MHz	6.72808 GHz	-48.91 dBm	-39.46 dB	-21.13 dB
176.000 MHz	177.000 MHz	5.000 MHz	7.08192 GHz	-49.32 dBm	-39.87 dB	-21.53 dB
177.000 MHz	352.000 MHz	5.000 MHz	7.18759 GHz	-49.28 dBm	-39.83 dB	-15.00 dB
352.000 MHz	528.000 MHz	5.000 MHz	7.43212 GHz	-60.23 dBm	-50.78 dB	-10.84 dB
528.000 MHz	800.000 MHz	5.000 MHz	7.43308 GHz	-60.26 dBm	-50.81 dB	-10.81 dB

Date: 25.SEP.2024 15:42:25

11BE320MIMO_Ant15_6905_Large RU 996*2+484_7

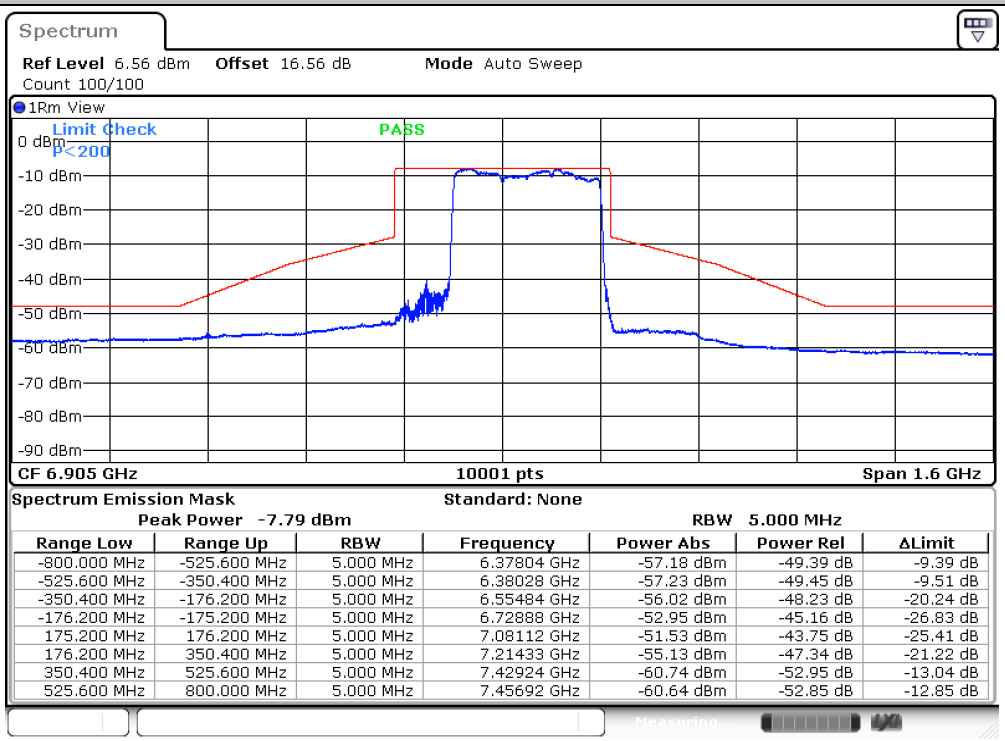


Spectrum Emission Mask — Standard: None
Peak Power -7.69 dBm — RBW 5.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-525.600 MHz	5.000 MHz	6.36764 GHz	-57.29 dBm	-49.59 dB	-9.59 dB
-525.600 MHz	-350.400 MHz	5.000 MHz	6.38012 GHz	-57.33 dBm	-49.64 dB	-9.69 dB
-350.400 MHz	-176.200 MHz	5.000 MHz	6.55612 GHz	-55.85 dBm	-48.16 dB	-20.23 dB
-176.200 MHz	-175.200 MHz	5.000 MHz	6.72888 GHz	-52.90 dBm	-45.21 dB	-26.87 dB
175.200 MHz	176.200 MHz	5.000 MHz	7.08112 GHz	-51.55 dBm	-43.85 dB	-25.52 dB
176.200 MHz	350.400 MHz	5.000 MHz	7.25532 GHz	-58.58 dBm	-50.89 dB	-22.89 dB
350.400 MHz	525.600 MHz	5.000 MHz	7.43052 GHz	-60.75 dBm	-53.06 dB	-13.07 dB
525.600 MHz	800.000 MHz	5.000 MHz	7.45932 GHz	-60.63 dBm	-52.94 dB	-12.94 dB

Date: 25.SEP.2024 14:51:22

11BE320MIMO_Ant15_6905_Large RU 996*3 _1

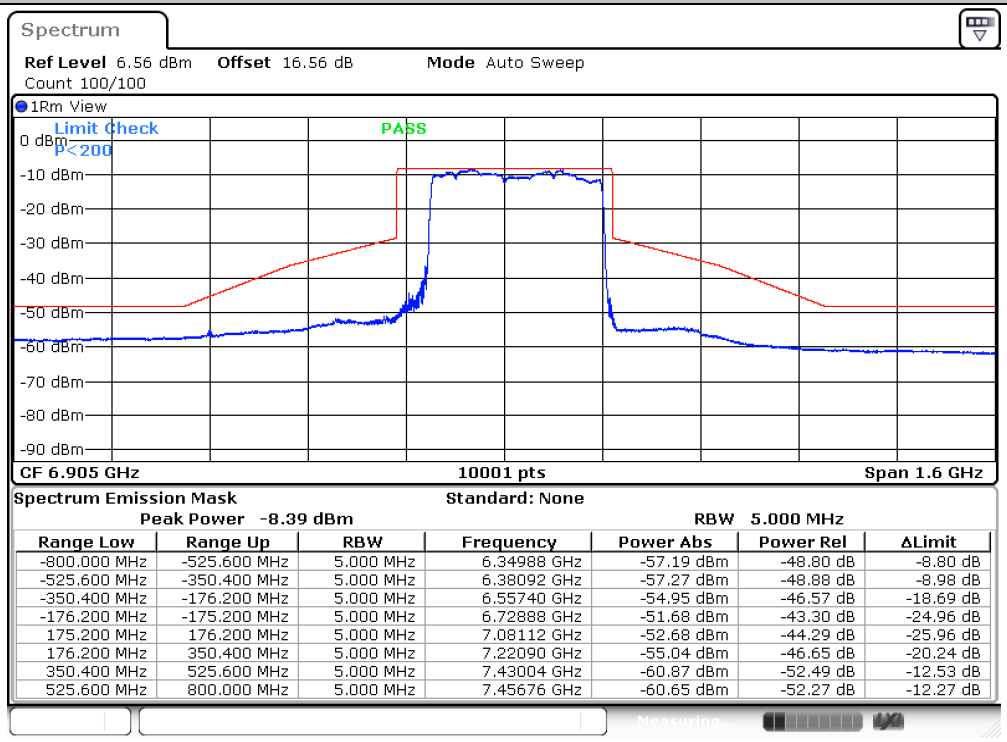


Spectrum Emission Mask — Standard: None
Peak Power -7.79 dBm — RBW 5.000 MHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-525.600 MHz	5.000 MHz	6.37804 GHz	-57.18 dBm	-49.39 dB	-9.39 dB
-525.600 MHz	-350.400 MHz	5.000 MHz	6.38028 GHz	-57.23 dBm	-49.45 dB	-9.51 dB
-350.400 MHz	-176.200 MHz	5.000 MHz	6.55484 GHz	-56.02 dBm	-48.23 dB	-20.24 dB
-176.200 MHz	-175.200 MHz	5.000 MHz	6.72888 GHz	-52.95 dBm	-45.16 dB	-26.83 dB
175.200 MHz	176.200 MHz	5.000 MHz	7.08112 GHz	-51.53 dBm	-43.75 dB	-25.41 dB
176.200 MHz	350.400 MHz	5.000 MHz	7.21433 GHz	-55.13 dBm	-47.34 dB	-21.22 dB
350.400 MHz	525.600 MHz	5.000 MHz	7.42924 GHz	-60.74 dBm	-52.95 dB	-13.04 dB
525.600 MHz	800.000 MHz	5.000 MHz	7.45692 GHz	-60.64 dBm	-52.85 dB	-12.85 dB

Date: 25.SEP.2024 14:52:29

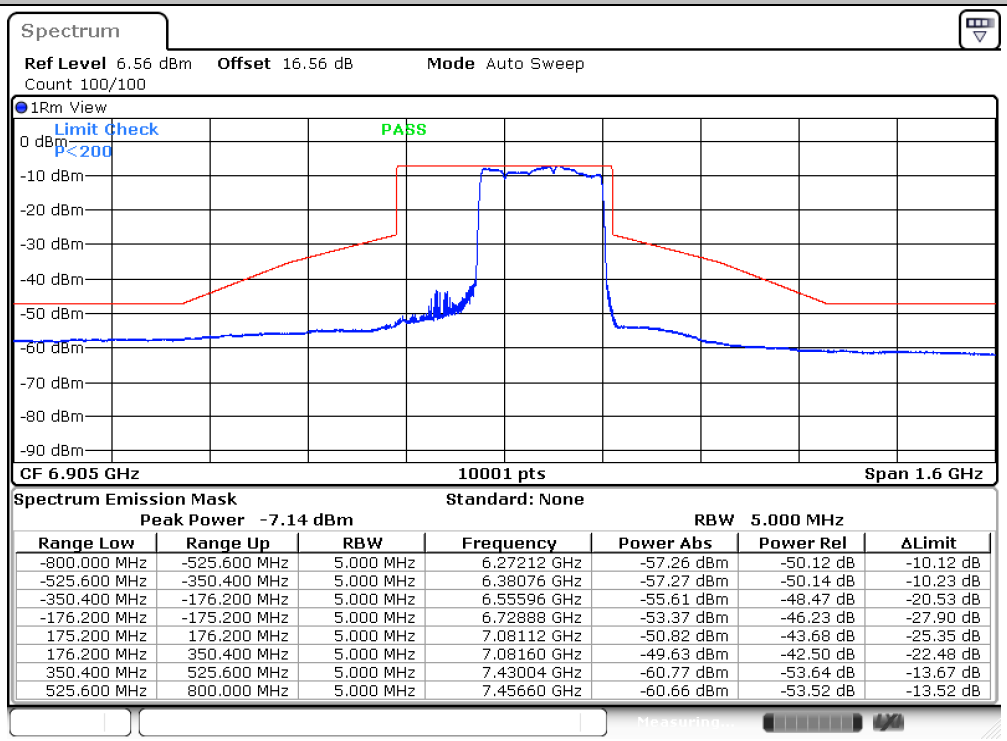
11BE320MIMO_Ant15_6905_Large RU 996*3+484_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-525.600 MHz	5.000 MHz	6.34988 GHz	-57.19 dBm	-48.80 dB	-8.80 dB
-525.600 MHz	-350.400 MHz	5.000 MHz	6.38092 GHz	-57.27 dBm	-48.88 dB	-8.98 dB
-350.400 MHz	-176.200 MHz	5.000 MHz	6.55740 GHz	-54.95 dBm	-46.57 dB	-18.69 dB
-176.200 MHz	-175.200 MHz	5.000 MHz	6.72888 GHz	-51.68 dBm	-43.30 dB	-24.96 dB
175.200 MHz	176.200 MHz	5.000 MHz	7.08112 GHz	-52.68 dBm	-44.29 dB	-25.96 dB
176.200 MHz	350.400 MHz	5.000 MHz	7.22090 GHz	-55.04 dBm	-46.65 dB	-20.24 dB
350.400 MHz	525.600 MHz	5.000 MHz	7.43004 GHz	-60.87 dBm	-52.49 dB	-12.53 dB
525.600 MHz	800.000 MHz	5.000 MHz	7.45676 GHz	-60.65 dBm	-52.27 dB	-12.27 dB

Date: 25.SEP.2024 14:53:54

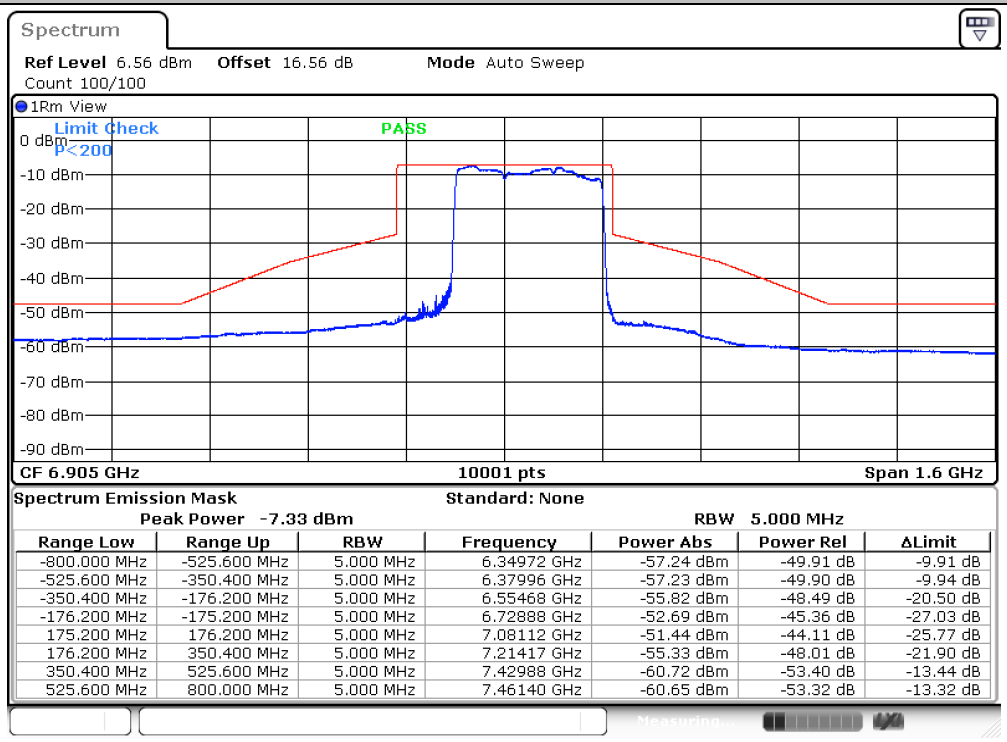
11BE320MIMO_Ant15_6905_Puncturing 80M+40M_7



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-525.600 MHz	5.000 MHz	6.27212 GHz	-57.26 dBm	-50.12 dB	-10.12 dB
-525.600 MHz	-350.400 MHz	5.000 MHz	6.38076 GHz	-57.27 dBm	-50.14 dB	-10.23 dB
-350.400 MHz	-176.200 MHz	5.000 MHz	6.55596 GHz	-55.61 dBm	-48.47 dB	-20.53 dB
-176.200 MHz	-175.200 MHz	5.000 MHz	6.72888 GHz	-53.37 dBm	-46.23 dB	-27.90 dB
175.200 MHz	176.200 MHz	5.000 MHz	7.08112 GHz	-50.82 dBm	-43.68 dB	-25.35 dB
176.200 MHz	350.400 MHz	5.000 MHz	7.08160 GHz	-49.63 dBm	-42.50 dB	-22.48 dB
350.400 MHz	525.600 MHz	5.000 MHz	7.43004 GHz	-60.77 dBm	-53.64 dB	-13.67 dB
525.600 MHz	800.000 MHz	5.000 MHz	7.45660 GHz	-60.66 dBm	-53.52 dB	-13.52 dB

Date: 25.SEP.2024 15:48:33

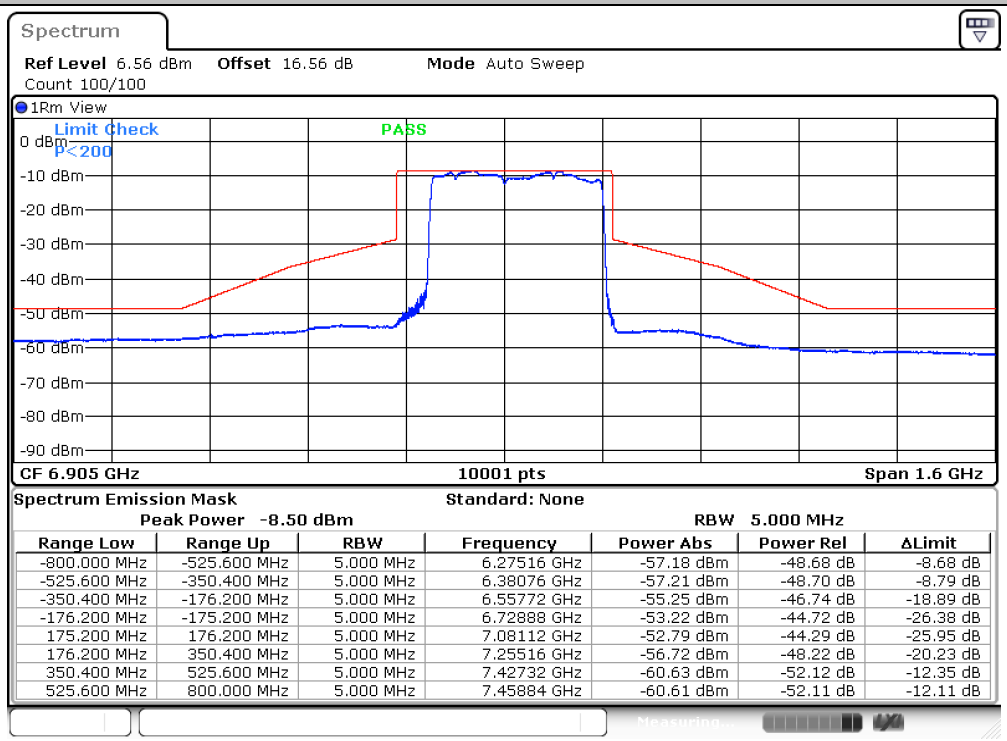
11BE320MIMO_Ant15_6905_Puncturing 80M_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-525.600 MHz	5.000 MHz	6.34972 GHz	-57.24 dBm	-49.91 dB	-9.91 dB
-525.600 MHz	-350.400 MHz	5.000 MHz	6.37996 GHz	-57.23 dBm	-49.90 dB	-9.94 dB
-350.400 MHz	-176.200 MHz	5.000 MHz	6.55468 GHz	-55.82 dBm	-48.49 dB	-20.50 dB
-176.200 MHz	-175.200 MHz	5.000 MHz	6.72888 GHz	-52.69 dBm	-45.36 dB	-27.03 dB
175.200 MHz	176.200 MHz	5.000 MHz	7.08112 GHz	-51.44 dBm	-44.11 dB	-25.77 dB
176.200 MHz	350.400 MHz	5.000 MHz	7.21417 GHz	-55.33 dBm	-48.01 dB	-21.90 dB
350.400 MHz	525.600 MHz	5.000 MHz	7.42988 GHz	-60.72 dBm	-53.40 dB	-13.44 dB
525.600 MHz	800.000 MHz	5.000 MHz	7.46140 GHz	-60.65 dBm	-53.32 dB	-13.32 dB

Date: 25.SEP.2024 15:50:02

11BE320MIMO_Ant15_6905_Puncturing 40M_1



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-800.000 MHz	-525.600 MHz	5.000 MHz	6.27516 GHz	-57.18 dBm	-48.68 dB	-8.68 dB
-525.600 MHz	-350.400 MHz	5.000 MHz	6.38076 GHz	-57.21 dBm	-48.70 dB	-8.79 dB
-350.400 MHz	-176.200 MHz	5.000 MHz	6.55772 GHz	-55.25 dBm	-46.74 dB	-18.89 dB
-176.200 MHz	-175.200 MHz	5.000 MHz	6.72888 GHz	-53.22 dBm	-44.72 dB	-26.38 dB
175.200 MHz	176.200 MHz	5.000 MHz	7.08112 GHz	-52.79 dBm	-44.29 dB	-25.95 dB
176.200 MHz	350.400 MHz	5.000 MHz	7.25516 GHz	-56.72 dBm	-48.22 dB	-20.23 dB
350.400 MHz	525.600 MHz	5.000 MHz	7.42732 GHz	-60.63 dBm	-52.12 dB	-12.35 dB
525.600 MHz	800.000 MHz	5.000 MHz	7.45884 GHz	-60.61 dBm	-52.11 dB	-12.11 dB

Date: 25.SEP.2024 15:42:47

Maximum conducted output power

Test Result

Test Mode	Antenna	Channel	MRU Size	MRU Index	Set Power	Channel Powert [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11BE20MIMO	Ant14	7115	52+26_OFDMA	3	-4	-3.14	94.91	0.23	-2.91	≤31.00	-7.00	-9.91	≤24.00	PASS
			106+26_OFDMA	2	-3	-2.02	94.97	0.22	-2.24	≤31.00	-7.00	-8.76	≤24.00	PASS
	Ant15	7115	52+26_OFDMA	3	-4	-0.76	94.91	0.23	-0.53	≤25.00	-1.00	-1.53	≤24.00	PASS
			106+26_OFDMA	2	-3	0.60	94.97	0.22	0.82	≤25.00	-1.00	-1.82	≤24.00	PASS
	total	7115	52+26_OFDMA	3	---	---	---	---	1.45	≤25.00	-1.00	0.45	≤24.00	PASS
			106+26_OFDMA	2	---	---	---	---	2.73	≤25.00	-1.00	1.73	≤24.00	PASS

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

Maximum power spectral density

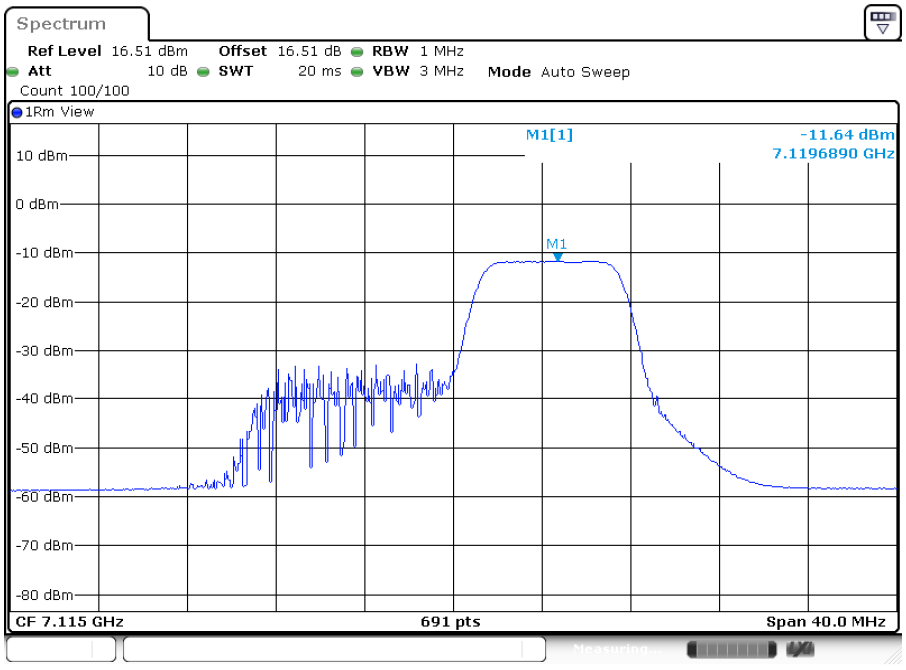
Test Result

Test Mode	Antenna	Channel	MRU Size	MRU Index	Result [dBm/MHz]	Limit [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE20MIMO	Ant14	7115	52+26_OFDMA	3	-11.64	≤6.00	-7.00	-18.64	≤-1.00	PASS
			106+26_OFDMA	2	-10.71	≤6.00	-7.00	-17.71	≤-1.00	PASS
	Ant15	7115	52+26_OFDMA	3	-9.36	≤0.00	-1.00	-10.36	≤-1.00	PASS
			106+26_OFDMA	2	-8.21	≤0.00	-1.00	-9.21	≤-1.00	PASS
	total	7115	52+26_OFDMA	3	-7.34	≤-0.52	-0.48	-7.82	≤-1.00	PASS
			106+26_OFDMA	2	-6.27	≤-0.52	-0.48	-6.75	≤-1.00	Verdict

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

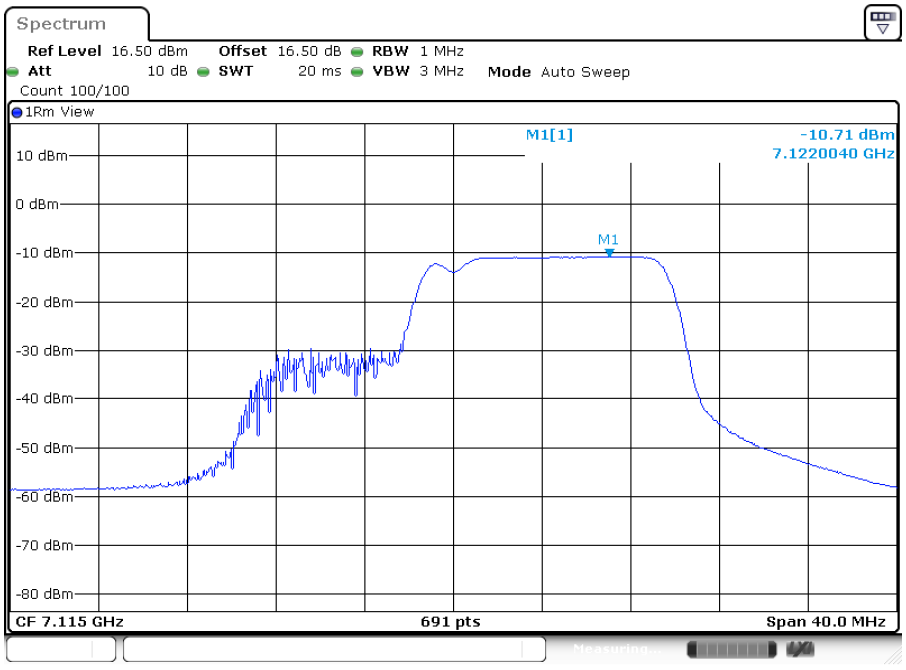
Test Graphs

11BE20MIMO_Ant1_7115_52+26_OFDMA_3



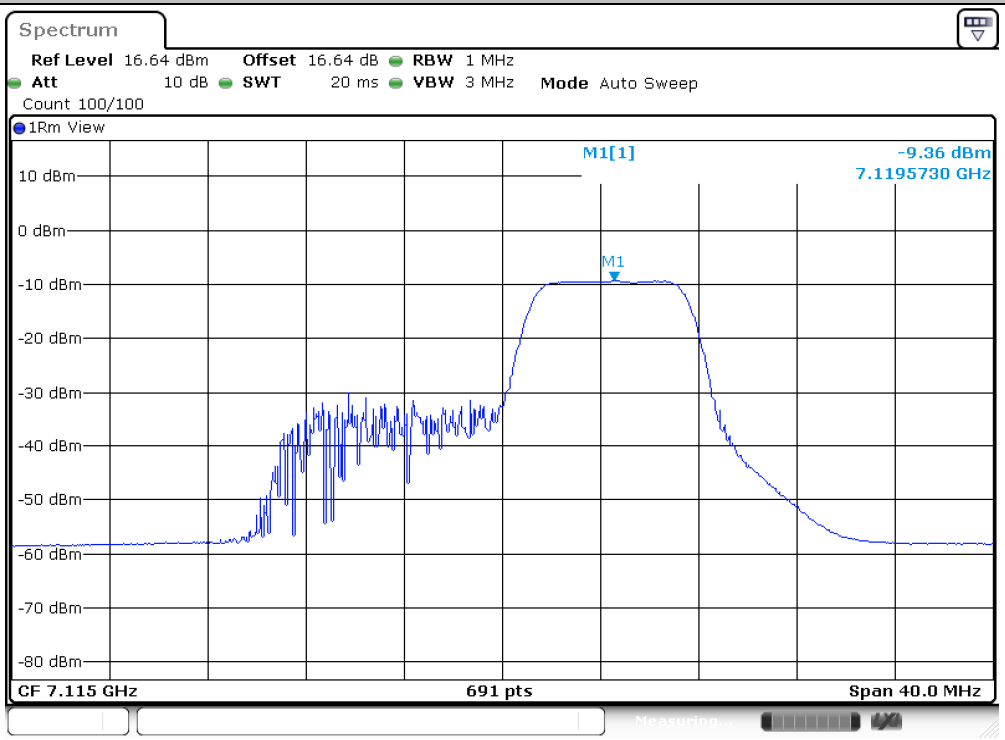
Date: 2.SEP.2024 19:48:36

11BE20MIMO_Ant1_7115_106+26_OFDMA_2



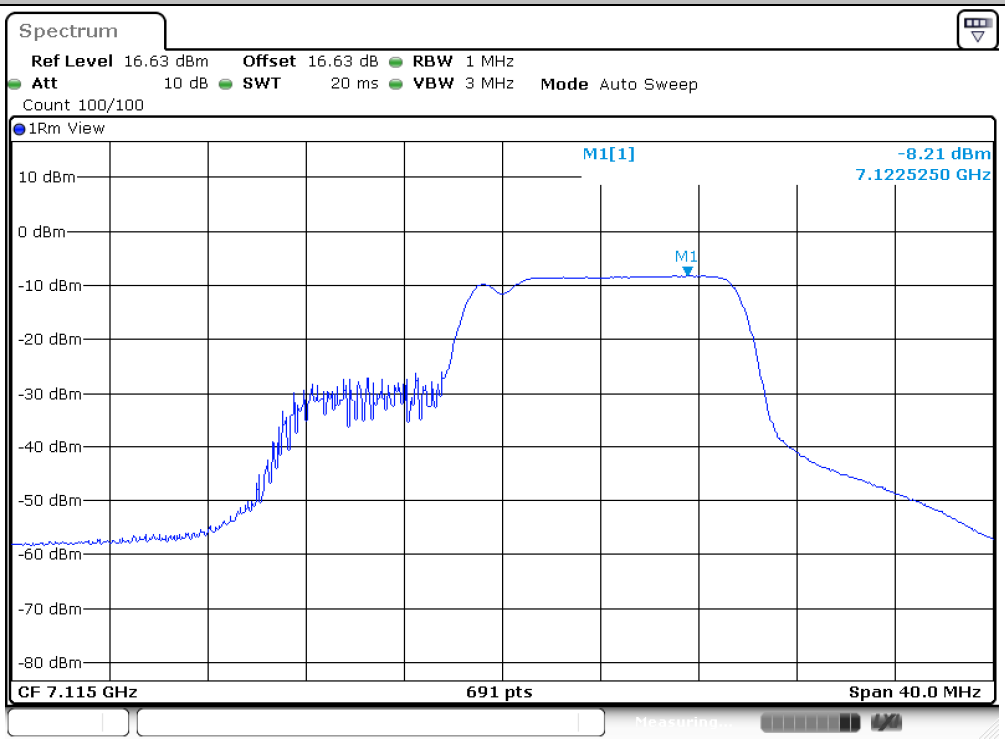
Date: 2.SEP.2024 19:50:48

11BE20MIMO_Ant2_7115_52+26_OFDMA_3



Date: 2.SEP.2024 19:49:06

11BE20MIMO_Ant2_7115_106+26_OFDMA_2



Date: 2.SEP.2024 19:52:04

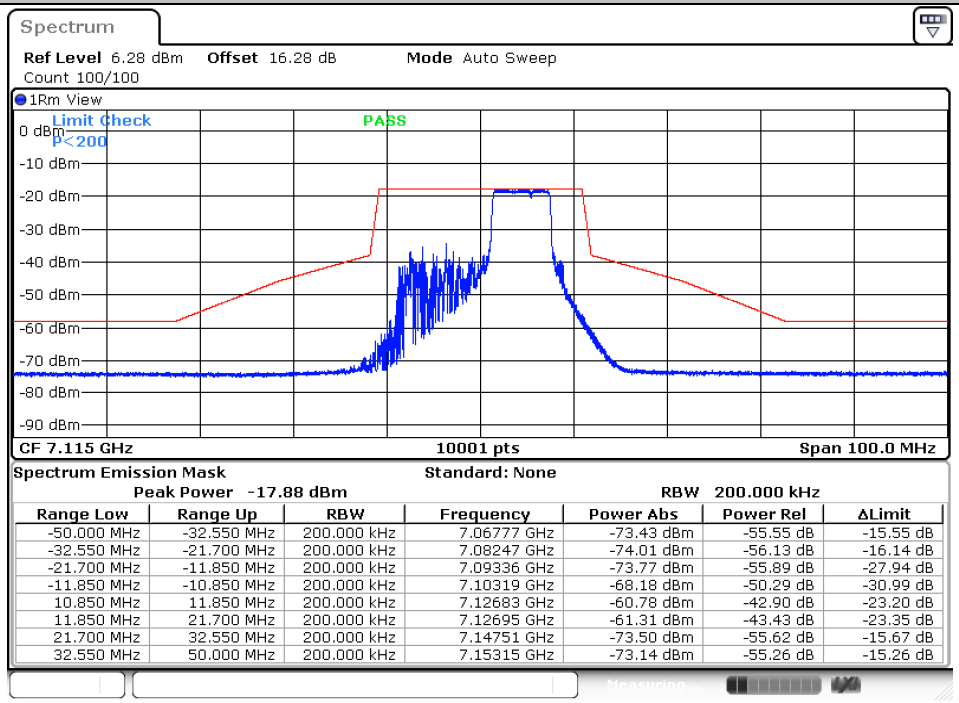
In-Band Emissions

Test Result

TestMode	Antenna	Channel	MRU Size	MRU Index	Result	Limit	Verdict
11BE20MIMO	Ant14	7115	52+26_OFDMA	3	See test graph	See test graph	PASS
			106+26_OFDMA	2	See test graph	See test graph	PASS
	Ant15	7115	52+26_OFDMA	3	See test graph	See test graph	PASS
			106+26_OFDMA	2	See test graph	See test graph	PASS

Test Graphs

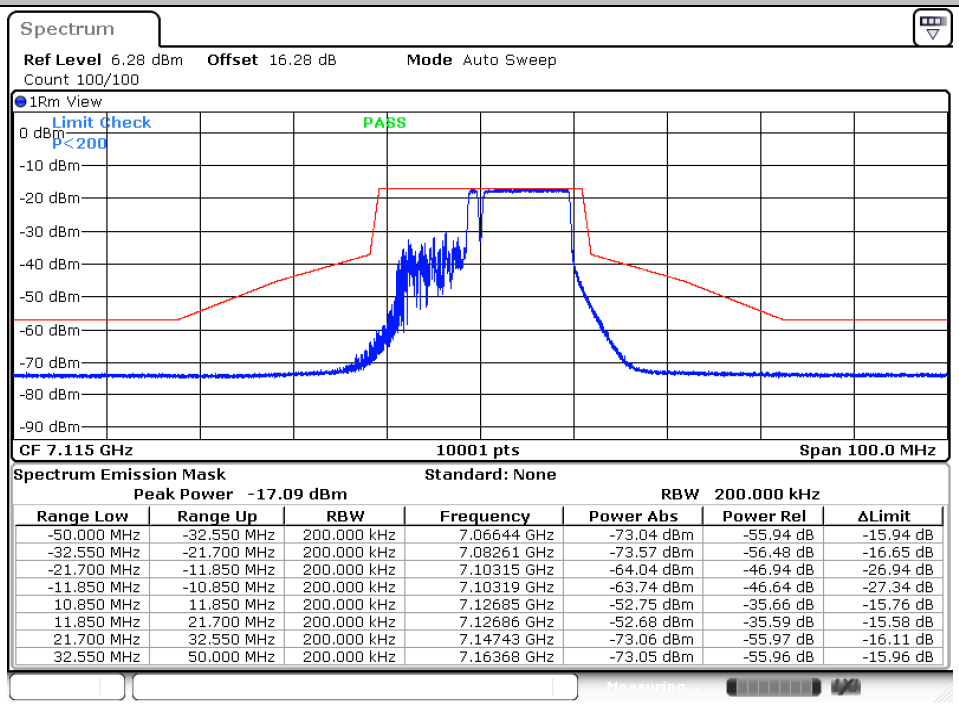
11BE20MIMO_Ant14_7115_52+26_OFDMA_3



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.550 MHz	200.000 kHz	7.06777 GHz	-73.43 dBm	-55.55 dB	-15.55 dB
-32.550 MHz	-21.700 MHz	200.000 kHz	7.08247 GHz	-74.01 dBm	-56.13 dB	-16.14 dB
-21.700 MHz	-11.850 MHz	200.000 kHz	7.09336 GHz	-73.77 dBm	-55.89 dB	-27.94 dB
-11.850 MHz	-10.850 MHz	200.000 kHz	7.10319 GHz	-68.18 dBm	-50.29 dB	-30.99 dB
10.850 MHz	11.850 MHz	200.000 kHz	7.12683 GHz	-60.78 dBm	-42.90 dB	-23.20 dB
11.850 MHz	21.700 MHz	200.000 kHz	7.12695 GHz	-61.31 dBm	-43.43 dB	-23.35 dB
21.700 MHz	32.550 MHz	200.000 kHz	7.14751 GHz	-73.50 dBm	-55.62 dB	-15.67 dB
32.550 MHz	50.000 MHz	200.000 kHz	7.15315 GHz	-73.14 dBm	-55.26 dB	-15.26 dB

Date: 26.SEP.2024 00:42:05

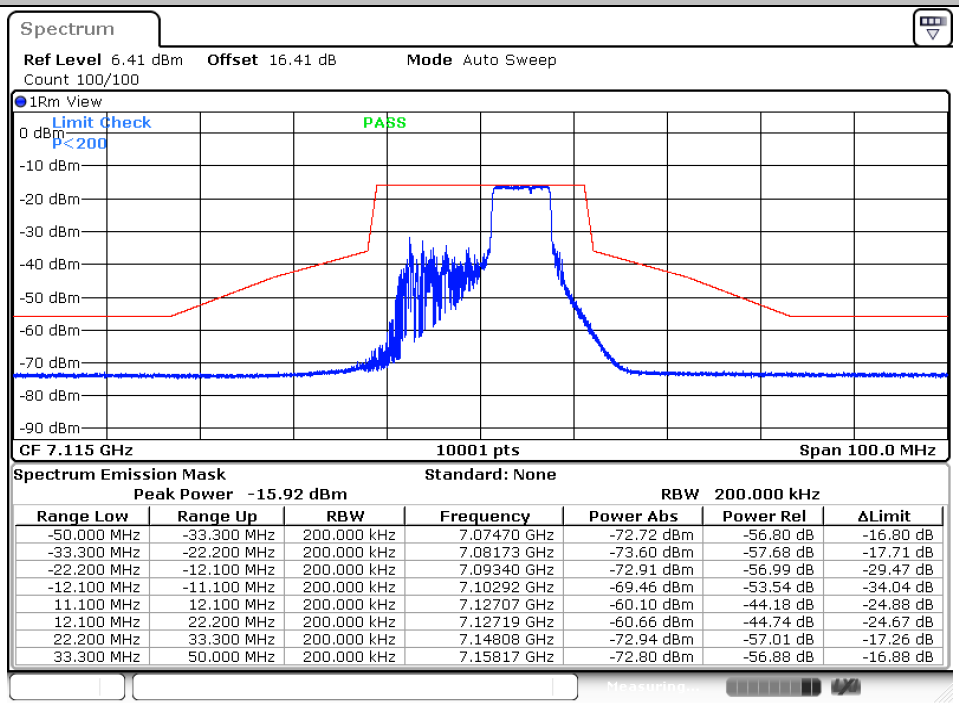
11BE20MIMO_Ant14_7115_106+26_OFDMA_2



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-32.550 MHz	200.000 kHz	7.06644 GHz	-73.04 dBm	-55.94 dB	-15.94 dB
-32.550 MHz	-21.700 MHz	200.000 kHz	7.08261 GHz	-73.57 dBm	-56.48 dB	-16.65 dB
-21.700 MHz	-11.850 MHz	200.000 kHz	7.10315 GHz	-64.04 dBm	-46.94 dB	-26.94 dB
-11.850 MHz	-10.850 MHz	200.000 kHz	7.10319 GHz	-63.74 dBm	-46.64 dB	-27.34 dB
10.850 MHz	11.850 MHz	200.000 kHz	7.12685 GHz	-52.75 dBm	-35.66 dB	-15.76 dB
11.850 MHz	21.700 MHz	200.000 kHz	7.12686 GHz	-52.68 dBm	-35.59 dB	-15.58 dB
21.700 MHz	32.550 MHz	200.000 kHz	7.14743 GHz	-73.06 dBm	-55.97 dB	-16.11 dB
32.550 MHz	50.000 MHz	200.000 kHz	7.16368 GHz	-73.05 dBm	-55.96 dB	-15.96 dB

Date: 26.SEP.2024 00:43:05

11BE20MIMO_Ant15_7115_52+26_OFDMA_3

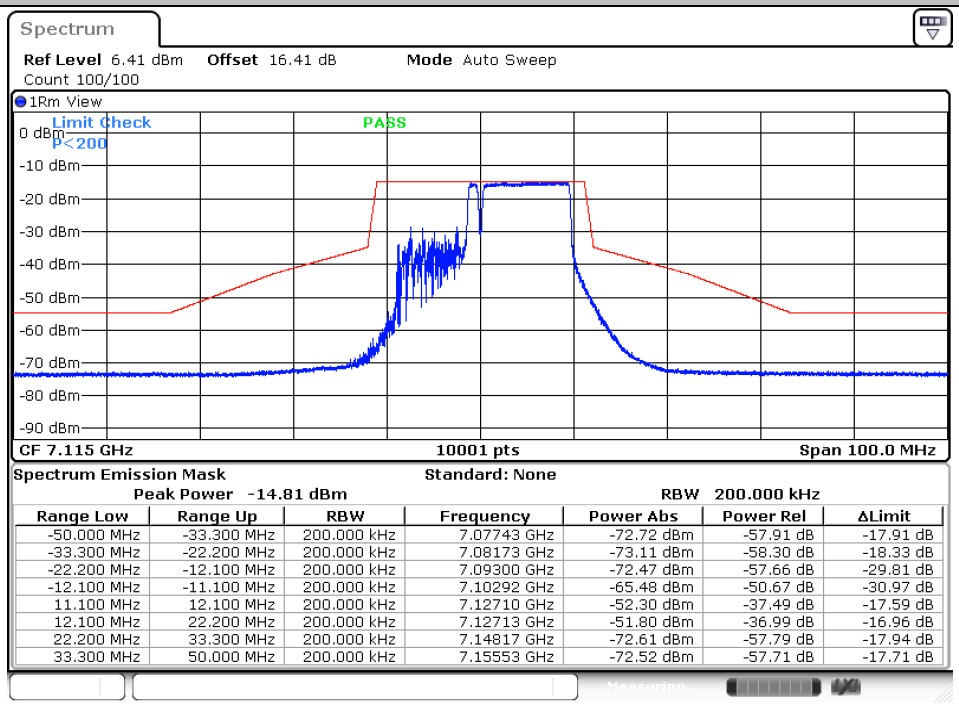


Spectrum Emission Mask Standard: None
Peak Power -15.92 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.300 MHz	200.000 kHz	7.07470 GHz	-72.72 dBm	-56.80 dB	-16.80 dB
-33.300 MHz	-22.200 MHz	200.000 kHz	7.08173 GHz	-73.60 dBm	-57.68 dB	-17.71 dB
-22.200 MHz	-12.100 MHz	200.000 kHz	7.09340 GHz	-72.91 dBm	-56.99 dB	-29.47 dB
-12.100 MHz	-11.100 MHz	200.000 kHz	7.10292 GHz	-69.46 dBm	-53.54 dB	-34.04 dB
11.100 MHz	12.100 MHz	200.000 kHz	7.12707 GHz	-60.10 dBm	-44.18 dB	-24.88 dB
12.100 MHz	22.200 MHz	200.000 kHz	7.12719 GHz	-60.66 dBm	-44.74 dB	-24.67 dB
22.200 MHz	33.300 MHz	200.000 kHz	7.14808 GHz	-72.94 dBm	-57.01 dB	-17.26 dB
33.300 MHz	50.000 MHz	200.000 kHz	7.15817 GHz	-72.80 dBm	-56.88 dB	-16.88 dB

Date: 26.SEP.2024 00:42:27

11BE20MIMO_Ant15_7115_106+26_OFDMA_2



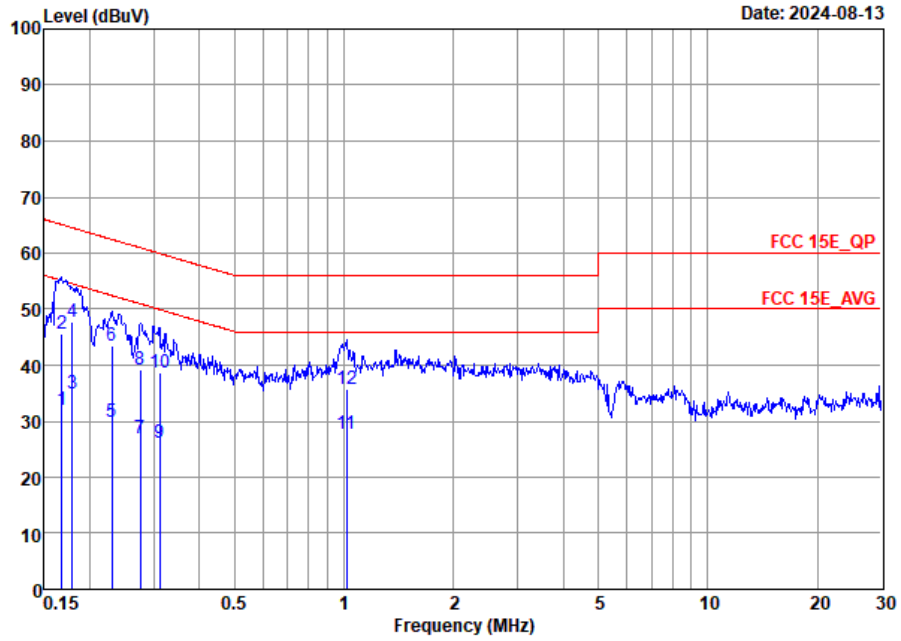
Spectrum Emission Mask Standard: None
Peak Power -14.81 dBm RBW 200.000 kHz

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-33.300 MHz	200.000 kHz	7.07743 GHz	-72.72 dBm	-57.91 dB	-17.91 dB
-33.300 MHz	-22.200 MHz	200.000 kHz	7.08173 GHz	-73.11 dBm	-58.30 dB	-18.33 dB
-22.200 MHz	-12.100 MHz	200.000 kHz	7.09300 GHz	-72.47 dBm	-57.66 dB	-29.81 dB
-12.100 MHz	-11.100 MHz	200.000 kHz	7.10292 GHz	-65.48 dBm	-50.67 dB	-30.97 dB
11.100 MHz	12.100 MHz	200.000 kHz	7.12710 GHz	-52.30 dBm	-37.49 dB	-17.59 dB
12.100 MHz	22.200 MHz	200.000 kHz	7.12713 GHz	-51.80 dBm	-36.99 dB	-16.96 dB
22.200 MHz	33.300 MHz	200.000 kHz	7.14817 GHz	-72.61 dBm	-57.79 dB	-17.94 dB
33.300 MHz	50.000 MHz	200.000 kHz	7.15553 GHz	-72.52 dBm	-57.71 dB	-17.71 dB

Date: 26.SEP.2024 00:43:27

Appendix B. AC Conducted Emission Test Results

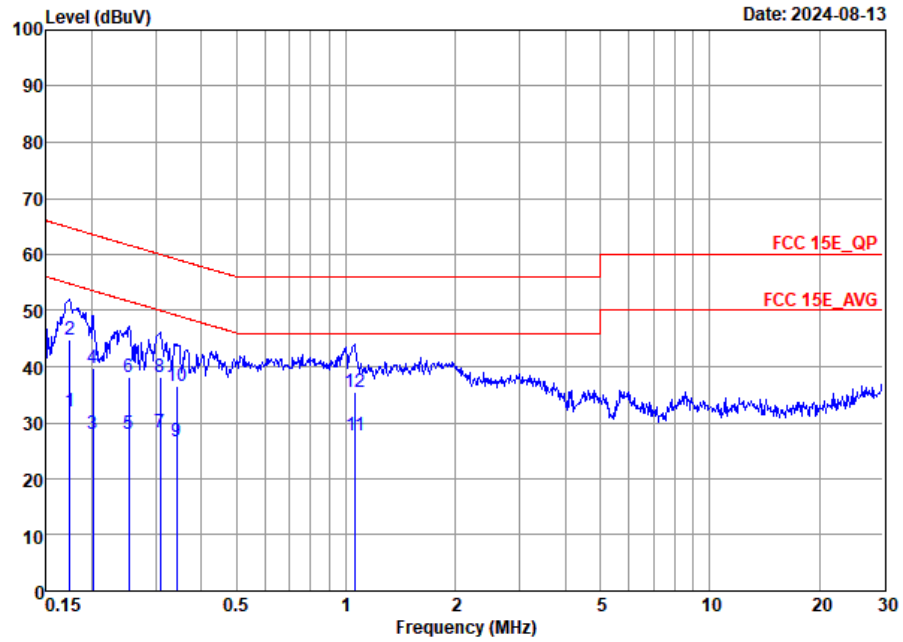
Test Engineer :	Chase Nathon	**Temperature :**	22~24℃
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	**Phase :**	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-SZ
Condition: FCC 15E_QP AC LISN 100063_L LINE

		Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
		MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1		0.17	31.89	-23.19	55.08	11.50	10.25	10.14	Average
2		0.17	45.49	-19.59	65.08	25.10	10.25	10.14	QP
3		0.18	34.85	-19.70	54.55	14.40	10.31	10.14	Average
4	*	0.18	47.85	-16.70	64.55	27.40	10.31	10.14	QP
5		0.23	29.91	-22.53	52.44	9.50	10.26	10.15	Average
6		0.23	43.41	-19.03	62.44	23.00	10.26	10.15	QP
7		0.28	26.83	-24.11	50.94	6.60	10.08	10.15	Average
8		0.28	39.13	-21.81	60.94	18.90	10.08	10.15	QP
9		0.31	26.14	-23.79	49.93	5.90	10.09	10.15	Average
10		0.31	38.74	-21.19	59.93	18.50	10.09	10.15	QP
11		1.02	27.70	-18.30	46.00	7.30	10.24	10.16	Average
12		1.02	35.80	-20.20	56.00	15.40	10.24	10.16	QP

Test Engineer :	Chase 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 : CO01-SZ
Condition: FCC 15E_QP AC LISN 100063_N NEUTRAL

		Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
		MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1		0.17	31.92	-22.85	54.77	11.30	10.48	10.14	Average
2		0.17	44.92	-19.85	64.77	24.30	10.48	10.14	QP
3		0.20	28.01	-25.53	53.54	7.60	10.26	10.15	Average
4		0.20	39.81	-23.73	63.54	19.40	10.26	10.15	QP
5		0.25	28.13	-23.51	51.64	7.80	10.18	10.15	Average
6		0.25	38.23	-23.41	61.64	17.90	10.18	10.15	QP
7		0.31	28.31	-21.71	50.02	7.71	10.45	10.15	Average
8		0.31	38.21	-21.81	60.02	17.61	10.45	10.15	QP
9		0.34	26.61	-22.52	49.13	6.10	10.35	10.16	Average
10		0.34	36.61	-22.52	59.13	16.10	10.35	10.16	QP
11	*	1.06	27.78	-18.22	46.00	7.40	10.21	10.17	Average
12		1.06	35.58	-20.42	56.00	15.20	10.21	10.17	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 Data

Test Engineer :	Reid Huang	Relative Humidity :	50%
		Temperature :	20-24℃

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	CDD 14+15	802.11a	1	5955	6Mbps	-	-
Mode 2	U-NII-5	5.925-6.425	CDD 14+15	802.11a	45	6175	6Mbps	-	-
Mode 3	U-NII-5	5.925-6.425	CDD 14+15	802.11a	93	6415	6Mbps	-	-
Mode 4	U-NII-5	5.925-6.425	CDD 14+15	802.11a	97	6435	6Mbps	-	-
Mode 5	U-NII-6	6.425-6.525	CDD 14+15	802.11a	105	6475	6Mbps	-	-
Mode 6	U-NII-6	6.425-6.525	CDD 14+15	802.11a	113	6515	6Mbps	-	-
Mode 7	U-NII-7	6.525-6.875	CDD 14+15	802.11a	117	6535	6Mbps	-	-
Mode 8	U-NII-7	6.525-6.875	CDD 14+15	802.11a	149	6695	6Mbps	-	-
Mode 9	U-NII-7	6.525-6.875	CDD 14+15	802.11a	181	6855	6Mbps	-	-
Mode 10	U-NII-8	6.875-7.125	CDD 14+15	802.11a	189	6895	6Mbps	-	-
Mode 11	U-NII-8	6.875-7.125	CDD 14+15	802.11a	209	6995	6Mbps	-	-
Mode 12	U-NII-8	6.875-7.125	CDD 14+15	802.11a	229	7095	6Mbps	-	-
Mode 13	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE20	1	5955	MCS0	Full RU	-
Mode 14	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE20	45	6175	MCS0	Full RU	-
Mode 15	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE20	93	6415	MCS0	Full RU	-
Mode 16	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE20	97	6435	MCS0	Full RU	-
Mode 17	U-NII-6	6.425-6.525	CDD 14+15	802.11ax HE20	105	6475	MCS0	Full RU	-
Mode 18	U-NII-6	6.425-6.525	CDD 14+15	802.11ax HE20	113	6515	MCS0	Full RU	-
Mode 19	U-NII-7	6.525-6.875	CDD 14+15	802.11ax HE20	117	6535	MCS0	Full RU	-
Mode 20	U-NII-7	6.525-6.875	CDD 14+15	802.11ax HE20	149	6695	MCS0	Full RU	-
Mode 21	U-NII-7	6.525-6.875	CDD 14+15	802.11ax HE20	181	6855	MCS0	Full RU	-
Mode 22	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE20	189	6895	MCS0	Full RU	-
Mode 23	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE20	209	6995	MCS0	Full RU	-
Mode 24	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE20	229	7095	MCS0	Full RU	-
Mode 25	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE40	3	5965	MCS0	Full RU	-
Mode 26	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE40	43	6165	MCS0	Full RU	-
Mode 27	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE40	91	6405	MCS0	Full RU	-
Mode 28	U-NII-6	6.425-6.525	CDD 14+15	802.11ax HE40	99	6445	MCS0	Full RU	-
Mode 29	U-NII-6	6.425-6.525	CDD 14+15	802.11ax HE40	107	6485	MCS0	Full RU	-
Mode 30	U-NII-7	6.525-6.875	CDD 14+15	802.11ax HE40	123	6565	MCS0	Full RU	-
Mode 31	U-NII-7	6.525-6.875	CDD 14+15	802.11ax HE40	147	6685	MCS0	Full RU	-
Mode 32	U-NII-7	6.525-6.875	CDD 14+15	802.11ax HE40	179	6845	MCS0	Full RU	-
Mode 33	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE40	195	6925	MCS0	Full RU	-
Mode 34	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE40	203	6965	MCS0	Full RU	-
Mode 35	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE40	227	7085	MCS0	Full RU	-
Mode 36	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE80	7	5985	MCS0	Full RU	-
Mode 37	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE80	39	6145	MCS0	Full RU	-
Mode 38	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE80	87	6385	MCS0	Full RU	-

Mode 39	U-NII-6	6.425-6.525	CDD 14+15	802.11ax HE80	103	6465	MCS0	Full RU	-
Mode 40	U-NII-7	6.525-6.875	CDD 14+15	802.11ax HE80	135	6625	MCS0	Full RU	-
Mode 41	U-NII-7	6.525-6.875	CDD 14+15	802.11ax HE80	151	6705	MCS0	Full RU	-
Mode 42	U-NII-7	6.525-6.875	CDD 14+15	802.11ax HE80	167	6785	MCS0	Full RU	-
Mode 43	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE80	199	6945	MCS0	Full RU	-
Mode 44	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE80	215	7025	MCS0	Full RU	-
Mode 45	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE160	15	6025	MCS0	Full RU	-
Mode 46	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE160	47	6185	MCS0	Full RU	-
Mode 47	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE160	79	6345	MCS0	Full RU	-
Mode 48	U-NII-7	6.525-6.875	CDD 14+15	802.11ax HE160	143	6665	MCS0	Full RU	-
Mode 49	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE160	207	6985	MCS0	Full RU	-
Mode 50	U-NII-7-8	6.525-6.875	CDD 14+15	802.11ax HE20	185	6525	MCS0	Full RU	-
Mode 51	U-NII-7-8	6.525-6.875	CDD 14+15	802.11ax HE40	187	6885	MCS0	Full RU	-
Mode 52	U-NII-7-8	6.525-6.875	CDD 14+15	802.11ax HE80	183	6865	MCS0	Full RU	-
Mode 53	U-NII-7-8	6.525-6.875	CDD 14+15	802.11ax HE160	175	6825	MCS0	Full RU	-
Mode 54	U-NII-6-7	6.425-6.525	CDD 14+15	802.11ax HE40	115	6525	MCS0	Full RU	-
Mode 55	U-NII-6-7	6.425-6.525	CDD 14+15	802.11ax HE80	119	6545	MCS0	Full RU	-
Mode 56	U-NII-6-7	6.425-6.525	CDD 14+15	802.11ax HE160	111	6505	MCS0	Full RU	-
Mode 57	U-NII-5	5.925-6.425	CDD 14+15	802.11ax HE20	1	5955	MCS0	Partial RU	52/37
Mode 58	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE20	229	7095	MCS0	Partial RU	106/54
Mode 59	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT20	1	5955	MCS0	-	-
Mode 60	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT20	45	6175	MCS0	-	-
Mode 61	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT20	93	6415	MCS0	-	-
Mode 62	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT20	97	6435	MCS0	-	-
Mode 63	U-NII-6	6.425-6.525	CDD 14+15	802.11be EHT20	105	6475	MCS0	-	-
Mode 64	U-NII-6	6.425-6.525	CDD 14+15	802.11be EHT20	113	6515	MCS0	-	-
Mode 65	U-NII-7	6.525-6.875	CDD 14+15	802.11be EHT20	117	6535	MCS0	Full RU	-
Mode 66	U-NII-7	6.525-6.875	CDD 14+15	802.11be EHT20	149	6695	MCS0	Full RU	-
Mode 67	U-NII-7	6.525-6.875	CDD 14+15	802.11be EHT20	181	6855	MCS0	Full RU	-
Mode 68	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT20	189	6895	MCS0	Full RU	-
Mode 69	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT20	209	6995	MCS0	Full RU	-
Mode 70	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT20	229	7095	MCS0	Full RU	-
Mode 71	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT40	3	5965	MCS0	Full RU	-
Mode 72	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT40	43	6165	MCS0	Full RU	-
Mode 73	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT40	91	6405	MCS0	Full RU	-
Mode 74	U-NII-6	6.425-6.525	CDD 14+15	802.11be EHT40	99	6445	MCS0	Full RU	-
Mode 75	U-NII-6	6.425-6.525	CDD 14+15	802.11be EHT40	107	6485	MCS0	Full RU	-
Mode 76	U-NII-7	6.525-6.875	CDD 14+15	802.11be EHT40	123	6565	MCS0	Full RU	-
Mode 77	U-NII-7	6.525-6.875	CDD 14+15	802.11be EHT40	147	6685	MCS0	Full RU	-
Mode 78	U-NII-7	6.525-6.875	CDD 14+15	802.11be EHT40	179	6845	MCS0	Full RU	-
Mode 79	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT40	195	6925	MCS0	Full RU	-
Mode 80	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT40	203	6965	MCS0	Full RU	-
Mode 81	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT40	227	7085	MCS0	Full RU	-
Mode 82	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT80	7	5985	MCS0	Full RU	-
Mode 83	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT80	39	6145	MCS0	Full RU	-
Mode 84	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT80	87	6385	MCS0	Full RU	-
Mode 85	U-NII-6	6.425-6.525	CDD 14+15	802.11be EHT80	103	6465	MCS0	Full RU	-

Mode 86	U-NII-7	6.525-6.875	CDD 14+15	802.11be EHT80	135	6625	MCS0	Full RU	-
Mode 87	U-NII-7	6.525-6.875	CDD 14+15	802.11be EHT80	151	6705	MCS0	Full RU	-
Mode 88	U-NII-7	6.525-6.875	CDD 14+15	802.11be EHT80	167	6785	MCS0	Full RU	-
Mode 89	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT80	199	6945	MCS0	Full RU	-
Mode 90	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT80	215	7025	MCS0	Full RU	-
Mode 91	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT160	15	6025	MCS0	Full RU	-
Mode 92	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT160	47	6185	MCS0	Full RU	-
Mode 93	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT160	79	6345	MCS0	Full RU	-
Mode 94	U-NII-7	6.525-6.875	CDD 14+15	802.11be EHT160	143	6665	MCS0	Full RU	-
Mode 95	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT160	207	6985	MCS0	Full RU	-
Mode 96	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT320	31	6105	MCS0	Full RU	-
Mode 97	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT320	63	6265	MCS0	Full RU	-
Mode 98	U-NII-7-8	6.525-6.875	CDD 14+15	802.11a	185	6525	6Mbps	Full RU	-
Mode 99	U-NII-7-8	6.525-6.875	CDD 14+15	802.11be EHT20	185	6525	MCS0	Full RU	-
Mode 100	U-NII-7-8	6.525-6.875	CDD 14+15	802.11be EHT40	187	6885	MCS0	Full RU	-
Mode 101	U-NII-7-8	6.525-6.875	CDD 14+15	802.11be EHT80	183	6865	MCS0	Full RU	-
Mode 102	U-NII-7-8	6.525-6.875	CDD 14+15	802.11be EHT160	175	6825	MCS0	Full RU	-
Mode 103	U-NII-7-8	6.525-6.875	CDD 14+15	802.11be EHT320	159	6745	MCS0	Full RU	-
Mode 104	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT320	191	6905	MCS0	Full RU	-
Mode 105	U-NII-6-7	6.425-6.525	CDD 14+15	802.11be EHT40	115	6525	MCS0	Full RU	-
Mode 106	U-NII-6-7	6.425-6.525	CDD 14+15	802.11be EHT80	119	6545	MCS0	Full RU	-
Mode 107	U-NII-6-7	6.425-6.525	CDD 14+15	802.11be EHT160	111	6505	MCS0	Full RU	-
Mode 108	U-NII-5-6	5.925-6.425	CDD 14+15	802.11be EHT320	95	6425	MCS0	Full RU	-
Mode 109	U-NII-6-7	6.425-6.525	CDD 14+15	802.11be EHT320	127	6585	MCS0	Full RU	-
Mode 110	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT20	1	5955	MCS0	Single RU	52/37
Mode 111	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT20	229	7095	MCS0	Single RU	106/54
Mode 112	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT20	1	5955	MCS0	Small RU	106+26_1
Mode 113	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT20	229	7095	MCS0	Small RU	106+26_2
Mode 114	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT80	7	5985	MCS0	Large RU 484+242	-
Mode 115	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT80	215	7025	MCS0	Large RU 484+242	-
Mode 116	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT160	15	6025	MCS0	Large RU 996+484	-
Mode 117	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT160	207	6985	MCS0	Large RU 996+484	-
Mode 118	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT320	31	6105	MCS0	Large RU 996*2+484	-
Mode 119	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT320	191	6905	MCS0	Large RU 996*2+484	-
Mode 120	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT320	31	6105	MCS0	Large RU 996*3	-
Mode 121	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT320	191	6905	MCS0	Large RU 996*3	-
Mode 122	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT320	31	6105	MCS0	Large RU 996*3+484	-
Mode 123	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT320	191	6905	MCS0	Large RU 996*3+484	-
Mode 124	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT80	7	5985	MCS0	Puncturing 20M	-
Mode 125	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT80	215	7025	MCS0	Puncturing 20M	-
Mode 126	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT160	15	6025	MCS0	Puncturing 40M	-
Mode 127	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT160	207	6985	MCS0	Puncturing 40M	-
Mode 128	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT160	15	6025	MCS0	Puncturing 20M	-

Mode 129	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT160	207	6985	MCS0	Puncturing 20M	-
Mode 130	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT320	31	6105	MCS0	Puncturing 80M+40M	-
Mode 131	U-NII-8	6.525-6.875	CDD 14+15	802.11be EHT320	191	6905	MCS0	Puncturing 80M+40M	-
Mode 132	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT320	31	6105	MCS0	Puncturing 80M	-
Mode 133	U-NII-8	6.525-6.875	CDD 14+15	802.11be EHT320	191	6905	MCS0	Puncturing 80M	-
Mode 134	U-NII-5	5.925-6.425	CDD 14+15	802.11be EHT320	31	6105	MCS0	Puncturing 40M	-
Mode 135	U-NII-8	6.525-6.875	CDD 14+15	802.11be EHT320	191	6905	MCS0	Puncturing 40M	-
Mode 136	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT20	233	7115	MCS0	Full RU	LF
Mode 137	U-NII-8	6.875-7.125	CDD 14+15	802.11a	233	7115	6Mbps	-	-
Mode 138	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE20	233	7115	MCS0	Full RU	-
Mode 139	U-NII-8	6.875-7.125	CDD 14+15	802.11ax HE20	233	7115	MCS0	Partial RU	106/54
Mode 140	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT20	233	7115	MCS0	Full RU	-
Mode 141	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT20	233	7115	MCS0	Single RU	106/54
Mode 142	U-NII-8	6.875-7.125	CDD 14+15	802.11be EHT20	233	7115	MCS0	Small RU	106/26-2

Co-location Mode

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
143	Co-location	2400-2483.5	1	Bluetooth-LE_GSFK	38	2478	2Mbps	-	-
		2400-2483.5	CDD 13+10	802.11be EHT20	01	2412	MCS0	Full RU	-
		6.875-7.125	CDD 14+15	802.11ax HE20	233	7115	MCS0	Full RU	-
		-	WWAN	B48 Link	-	-	-	-	-
144	Co-location	2400-2483.5	1	Bluetooth-LE_GSFK	38	2478	2Mbps	-	-
		2400-2483.5	SISO 10	802.11n HT20	01	2412	MCS0	Full RU	-
		6.875-7.125	CDD 14+15	802.11ax HE20	233	7115	MCS0	Full RU	-
		-	WWAN	B48 Link	-	-	-	-	-

Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11a	1	-	-	-	-	-	-	-	Band Edge
1	802.11a	1	11910.00	47.85	74.00	-26.15	V	Peak	Pass	Harmonic
2	802.11a	45	-	-	-	-	-	-	-	Band Edge
2	802.11a	45	12350.00	46.25	74.00	-27.75	H	Peak	Pass	Harmonic
3	802.11a	93	-	-	-	-	-	-	-	Band Edge
3	802.11a	93	12830.00	47.63	88.20	-40.57	V	Peak	Pass	Harmonic
4	802.11a	97	-	-	-	-	-	-	-	Band Edge
4	802.11a	97	12870.00	47.50	88.20	-40.70	V	Peak	Pass	Harmonic
5	802.11a	105	-	-	-	-	-	-	-	Band Edge
5	802.11a	105	12950.00	47.92	88.20	-40.28	V	Peak	Pass	Harmonic
6	802.11a	113	-	-	-	-	-	-	-	Band Edge
6	802.11a	113	13030.00	47.27	88.20	-40.93	V	Peak	Pass	Harmonic
7	802.11a	117	-	-	-	-	-	-	-	Band Edge
7	802.11a	117	13070.00	47.61	88.20	-40.59	H	Peak	Pass	Harmonic
8	802.11a	149	-	-	-	-	-	-	-	Band Edge
8	802.11a	149	13390.00	47.97	74.00	-26.03	V	Peak	Pass	Harmonic
9	802.11a	181	-	-	-	-	-	-	-	Band Edge
9	802.11a	181	13710.00	47.36	88.20	-40.84	V	Peak	Pass	Harmonic
10	802.11a	189	-	-	-	-	-	-	-	Band Edge
10	802.11a	189	13790.00	47.57	88.20	-40.63	V	Peak	Pass	Harmonic
11	802.11a	209	-	-	-	-	-	-	-	Band Edge
11	802.11a	209	13990.00	47.64	88.20	-40.56	V	Peak	Pass	Harmonic
12	802.11a	229	-	-	-	-	-	-	-	Band Edge
12	802.11a	229	14190.00	47.08	88.20	-41.12	V	Peak	Pass	Harmonic
13	802.11ax HE20	1	5872.45	41.72	68.20	-26.48	V	AVERAGE	Pass	Band Edge
13	802.11ax HE20	1	17865.00	47.90	74.00	-26.10	H	Peak	Pass	Harmonic
14	802.11ax HE20	45	-	-	-	-	-	-	-	Band Edge
14	802.11ax HE20	45	12350.00	47.92	74.00	-26.08	V	Peak	Pass	Harmonic
15	802.11ax HE20	93	-	-	-	-	-	-	-	Band Edge
15	802.11ax HE20	93	12830.00	47.56	88.20	-40.64	H	Peak	Pass	Harmonic
16	802.11ax HE20	97	-	-	-	-	-	-	-	Band Edge
16	802.11ax HE20	97	12870.00	47.12	88.20	-41.08	V	Peak	Pass	Harmonic
17	802.11ax HE20	105	-	-	-	-	-	-	-	Band Edge
17	802.11ax HE20	105	12950.00	47.43	88.20	-40.77	H	Peak	Pass	Harmonic
18	802.11ax HE20	113	-	-	-	-	-	-	-	Band Edge
18	802.11ax HE20	113	13030.00	47.42	88.20	-40.78	H	Peak	Pass	Harmonic
19	802.11ax HE20	117	-	-	-	-	-	-	-	Band Edge
19	802.11ax HE20	117	13070.00	47.64	88.20	-40.56	H	Peak	Pass	Harmonic
20	802.11ax HE20	149	-	-	-	-	-	-	-	Band Edge
20	802.11ax HE20	149	13390.00	47.09	74.00	-26.91	V	Peak	Pass	Harmonic
21	802.11ax HE20	181	-	-	-	-	-	-	-	Band Edge
21	802.11ax HE20	181	13710.00	47.54	88.20	-40.66	V	Peak	Pass	Harmonic
22	802.11ax HE20	189	-	-	-	-	-	-	-	Band Edge
22	802.11ax HE20	189	13790.00	47.87	88.20	-40.33	H	Peak	Pass	Harmonic

23	802.11ax HE20	209	-	-	-	-	-	-	-	Band Edge
23	802.11ax HE20	209	13990.00	47.95	88.20	-40.25	V	Peak	Pass	Harmonic
24	802.11ax HE20	229	7260.50	40.84	54.00	-13.16	H	AVERAGE	Pass	Band Edge
24	802.11ax HE20	229	14190.00	47.27	88.20	-40.93	H	Peak	Pass	Harmonic
25	802.11ax HE40	3	5880.68	41.63	68.20	-26.57	V	AVERAGE	Pass	Band Edge
25	802.11ax HE40	3	11930.00	47.96	74.00	-26.04	V	Peak	Pass	Harmonic
26	802.11ax HE40	43	-	-	-	-	-	-	-	Band Edge
26	802.11ax HE40	43	12320	47.19	74	-26.81	H	Peak	Pass	Harmonic
27	802.11ax HE40	91	-	-	-	-	-	-	-	Band Edge
27	802.11ax HE40	91	12810.00	47.22	88.20	-40.98	H	Peak	Pass	Harmonic
28	802.11ax HE40	99	-	-	-	-	-	-	-	Band Edge
28	802.11ax HE40	99	12890.00	47.87	88.20	-40.33	H	Peak	Pass	Harmonic
29	802.11ax HE40	107	-	-	-	-	-	-	-	Band Edge
29	802.11ax HE40	107	12970.00	47.60	88.20	-40.60	V	Peak	Pass	Harmonic
30	802.11ax HE40	123	-	-	-	-	-	-	-	Band Edge
30	802.11ax HE40	123	13130.00	47.24	88.20	-40.96	H	Peak	Pass	Harmonic
31	802.11ax HE40	147	-	-	-	-	-	-	-	Band Edge
31	802.11ax HE40	147	13370.00	47.93	74.00	-26.07	H	Peak	Pass	Harmonic
32	802.11ax HE40	179	-	-	-	-	-	-	-	Band Edge
32	802.11ax HE40	179	13690.00	47.27	88.20	-40.93	H	Peak	Pass	Harmonic
33	802.11ax HE40	195	-	-	-	-	-	-	-	Band Edge
33	802.11ax HE40	195	13850.00	47.41	88.20	-40.79	H	Peak	Pass	Harmonic
34	802.11ax HE40	203	-	-	-	-	-	-	-	Band Edge
34	802.11ax HE40	203	13930.00	47.17	88.20	-41.03	H	Peak	Pass	Harmonic
35	802.11ax HE40	227	7304.16	40.84	54.00	-13.16	H	AVERAGE	Pass	Band Edge
35	802.11ax HE40	227	14170.00	47.92	88.20	-40.28	V	Peak	Pass	Harmonic
36	802.11ax HE80	7	5891.56	41.67	68.20	-26.53	H	AVERAGE	Pass	Band Edge
36	802.11ax HE80	7	11970.00	47.92	74.00	-26.08	V	Peak	Pass	Harmonic
37	802.11ax HE80	39	-	-	-	-	-	-	-	Band Edge
37	802.11ax HE80	39	12280	47.9	74	-26.1	H	Peak	Pass	Harmonic
38	802.11ax HE80	87	-	-	-	-	-	-	-	Band Edge
38	802.11ax HE80	87	12770.00	47.68	88.20	-40.52	V	Peak	Pass	Harmonic
39	802.11ax HE80	103	-	-	-	-	-	-	-	Band Edge
39	802.11ax HE80	103	12930.00	47.77	88.20	-40.43	V	Peak	Pass	Harmonic
40	802.11ax HE80	135	-	-	-	-	-	-	-	Band Edge
40	802.11ax HE80	135	13250.00	47.26	74.00	-26.74	H	Peak	Pass	Harmonic
41	802.11ax HE80	151	-	-	-	-	-	-	-	Band Edge
41	802.11ax HE80	151	13400	47.11	74	-26.89	H	Peak	Pass	Harmonic
42	802.11ax HE80	167	-	-	-	-	-	-	-	Band Edge
42	802.11ax HE80	167	13570.00	47.58	88.20	-40.62	H	Peak	Pass	Harmonic
43	802.11ax HE80	199	-	-	-	-	-	-	-	Band Edge
43	802.11ax HE80	199	13890.00	47.92	88.20	-40.28	V	Peak	Pass	Harmonic
44	802.11ax HE80	215	7274.93	41.21	54.00	-12.79	H	AVERAGE	Pass	Band Edge
44	802.11ax HE80	215	14050.00	47.01	88.20	-41.19	V	Peak	Pass	Harmonic
45	802.11ax HE160	15	5883.80	41.92	68.20	-26.28	V	AVERAGE	Pass	Band Edge
45	802.11ax HE160	15	12050.00	47.77	74.00	-26.23	H	Peak	Pass	Harmonic
46	802.11ax HE160	47	-	-	-	-	-	-	-	Band Edge

46	802.11ax HE160	47	12370.00	47.27	74.00	-26.73	H	Peak	Pass	Harmonic
47	802.11ax HE160	79	-	-	-	-	-	-	-	Band Edge
47	802.11ax HE160	79	12690.00	46.98	74.00	-27.02	V	Peak	Pass	Harmonic
48	802.11ax HE160	143	-	-	-	-	-	-	-	Band Edge
48	802.11ax HE160	143	13330.00	46.56	74.00	-27.44	V	Peak	Pass	Harmonic
49	802.11ax HE160	207	7260.63	41.63	54.00	-12.37	H	AVERAGE	Pass	Band Edge
49	802.11ax HE160	207	13970.00	47.58	88.20	-40.62	H	Peak	Pass	Harmonic
50	802.11ax HE20	185	-	-	-	-	-	-	-	Band Edge
50	802.11ax HE20	185	13755.60	47.52	88.20	-40.68	H	Peak	Pass	Harmonic
51	802.11ax HE40	187	-	-	-	-	-	-	-	Band Edge
51	802.11ax HE40	187	13770.00	47.53	88.20	-40.67	V	Peak	Pass	Harmonic
52	802.11ax HE80	183	-	-	-	-	-	-	-	Band Edge
52	802.11ax HE80	183	13730.00	47.76	88.20	-40.44	H	Peak	Pass	Harmonic
53	802.11ax HE160	175	-	-	-	-	-	-	-	Band Edge
53	802.11ax HE160	175	13647.60	47.69	88.20	-40.51	H	Peak	Pass	Harmonic
54	802.11ax HE40	115	-	-	-	-	-	-	-	Band Edge
54	802.11ax HE40	115	13050.00	47.43	88.20	-40.77	H	Peak	Pass	Harmonic
55	802.11ax HE80	119	-	-	-	-	-	-	-	Band Edge
55	802.11ax HE80	119	13090.00	47.63	88.20	-40.57	V	Peak	Pass	Harmonic
56	802.11ax HE160	111	-	-	-	-	-	-	-	Band Edge
56	802.11ax HE160	111	13010.00	47.30	88.20	-40.90	V	Peak	Pass	Harmonic
57	802.11ax HE20	1	5837.61	42.03	68.20	-26.17	H	AVERAGE	Pass	Band Edge
57	802.11ax HE20	1	-	-	-	-	-	-	-	Harmonic
58	802.11ax HE20	229	7262.03	40.91	54.00	-13.09	H	AVERAGE	Pass	Band Edge
58	802.11ax HE20	229	-	-	-	-	-	-	-	Harmonic
59	802.11be EHT20	1	5840.08	41.53	68.20	-26.67	H	AVERAGE	Pass	Band Edge
59	802.11be EHT20	1	11910.00	47.43	74.00	-26.57	V	Peak	Pass	Harmonic
60	802.11be EHT20	45	-	-	-	-	-	-	-	Band Edge
60	802.11be EHT20	45	12350.00	47.49	74.00	-26.51	V	Peak	Pass	Harmonic
61	802.11be EHT20	93	-	-	-	-	-	-	-	Band Edge
61	802.11be EHT20	93	12826.80	47.25	88.20	-40.95	V	Peak	Pass	Harmonic
62	802.11be EHT20	97	-	-	-	-	-	-	-	Band Edge
62	802.11be EHT20	97	12890	47.23	88.2	-40.97	H	Peak	Pass	Harmonic
63	802.11be EHT20	105	-	-	-	-	-	-	-	Band Edge
63	802.11be EHT20	105	12950.00	47.78	88.20	-40.42	H	Peak	Pass	Harmonic
64	802.11be EHT20	113	-	-	-	-	-	-	-	Band Edge
64	802.11be EHT20	113	13030.00	47.86	88.20	-40.34	V	Peak	Pass	Harmonic
65	802.11be EHT20	117	-	-	-	-	-	-	-	Band Edge
65	802.11be EHT20	117	13070.00	47.34	88.20	-40.86	H	Peak	Pass	Harmonic
66	802.11be EHT20	149	-	-	-	-	-	-	-	Band Edge
66	802.11be EHT20	149	13390.00	46.17	74.00	-27.83	H	Peak	Pass	Harmonic
67	802.11be EHT20	181	-	-	-	-	-	-	-	Band Edge
67	802.11be EHT20	181	13710.00	47.16	88.20	-41.04	H	Peak	Pass	Harmonic
68	802.11be EHT20	189	-	-	-	-	-	-	-	Band Edge

68	802.11be EHT20	189	13790.00	47.49	88.20	-40.71	H	Peak	Pass	Harmonic
69	802.11be EHT20	209	-	-	-	-	-	-	-	Band Edge
69	802.11be EHT20	209	13990.00	47.05	88.20	-41.15	H	Peak	Pass	Harmonic
70	802.11be EHT20	229	7265.34	40.71	54.00	-13.29	V	AVERAGE	Pass	Band Edge
70	802.11be EHT20	229	14190.00	47.51	88.20	-40.69	V	Peak	Pass	Harmonic
71	802.11be EHT40	3	5886.28	41.50	68.20	-26.70	V	AVERAGE	Pass	Band Edge
71	802.11be EHT40	3	11930.00	47.42	74.00	-26.58	V	Peak	Pass	Harmonic
72	802.11be EHT40	43	-	-	-	-	-	-	-	Band Edge
72	802.11be EHT40	43	12320	46.32	74	-27.68	H	Peak	Pass	Harmonic
73	802.11be EHT40	91	-	-	-	-	-	-	-	Band Edge
73	802.11be EHT40	91	12810.00	47.20	88.20	-41.00	V	Peak	Pass	Harmonic
74	802.11be EHT40	99	-	-	-	-	-	-	-	Band Edge
74	802.11be EHT40	99	12890.00	47.36	88.20	-40.84	H	Peak	Pass	Harmonic
75	802.11be EHT40	107	-	-	-	-	-	-	-	Band Edge
75	802.11be EHT40	107	12970.00	47.87	88.20	-40.33	V	Peak	Pass	Harmonic
76	802.11be EHT40	123	-	-	-	-	-	-	-	Band Edge
76	802.11be EHT40	123	13130.00	46.68	88.20	-41.52	H	Peak	Pass	Harmonic
77	802.11be EHT40	147	-	-	-	-	-	-	-	Band Edge
77	802.11be EHT40	147	13370.00	46.49	74.00	-27.51	H	Peak	Pass	Harmonic
78	8 802.11be EHT40	179	-	-	-	-	-	-	-	Band Edge
78	802.11be EHT40	179	13690.00	47.85	88.20	-40.35	H	Peak	Pass	Harmonic
79	802.11be EHT40	195	-	-	-	-	-	-	-	Band Edge
79	802.11be EHT40	195	13850.00	47.90	88.20	-40.30	V	Peak	Pass	Harmonic
80	802.11be EHT40	203	-	-	-	-	-	-	-	Band Edge
80	802.11be EHT40	203	13930.00	46.97	88.20	-41.23	V	Peak	Pass	Harmonic
81	802.11be EHT40	227	7270.50	40.73	54.00	-13.27	V	AVERAGE	Pass	Band Edge
81	802.11be EHT40	227	14170.00	46.78	88.20	-41.42	V	Peak	Pass	Harmonic
82	802.11be EHT80	7	5876.68	41.40	68.20	-26.80	H	AVERAGE	Pass	Band Edge
82	802.11be EHT80	7	11970.00	47.06	74.00	-26.94	V	Peak	Pass	Harmonic
83	802.11be EHT80	39	-	-	-	-	-	-	-	Band Edge
83	802.11be EHT80	39	12280	46.12	74	-27.88	H	Peak	Pass	Harmonic
84	802.11be EHT80	87	-	-	-	-	-	-	-	Band Edge
84	802.11be EHT80	87	12770.00	47.73	88.20	-40.47	H	Peak	Pass	Harmonic
85	802.11be EHT80	103	-	-	-	-	-	-	-	Band Edge
85	802.11be EHT80	103	12930.00	47.51	88.20	-40.69	V	Peak	Pass	Harmonic
86	802.11be EHT80	135	-	-	-	-	-	-	-	Band Edge
86	802.11be EHT80	135	13250.00	47.61	74.00	-26.39	V	Peak	Pass	Harmonic
87	802.11be EHT80	151								Band Edge
87	802.11be EHT80	151	13400	47.31	74	-26.69	H	Peak	Pass	Harmonic
88	802.11be EHT80	167	-	-	-	-	-	-	-	Band Edge
88	802.11be EHT80	167	13570.00	47.44	88.20	-40.76	V	Peak	Pass	Harmonic

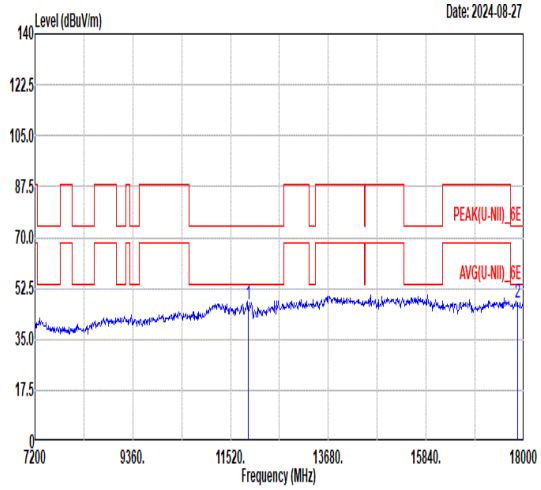
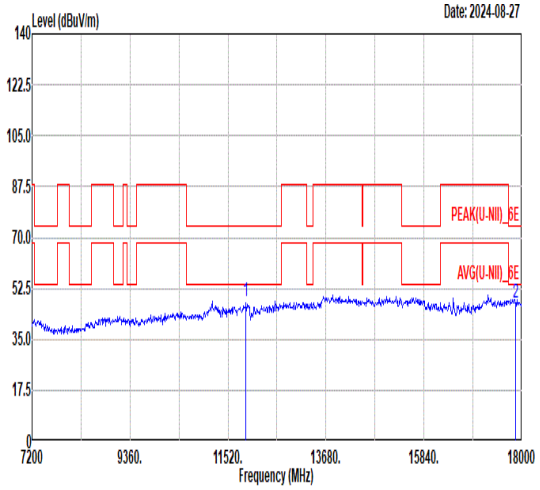
89	802.11be EHT80	199	-	-	-	-	-	-	-	Band Edge
89	802.11be EHT80	199	13890.00	47.70	88.20	-40.50	V	Peak	Pass	Harmonic
90	802.11be EHT80	215	7262.58	40.84	54.00	-13.16	V	AVERAGE	Pass	Band Edge
90	802.11be EHT80	215	14050.00	46.09	88.20	-42.11	V	Peak	Pass	Harmonic
91	802.11be EHT160	15	5840.96	41.90	68.20	-26.30	V	AVERAGE	Pass	Band Edge
91	802.11be EHT160	15	12050.00	47.77	74.00	-26.23	V	Peak	Pass	Harmonic
92	802.11be EHT160	47	-	-	-	-	-	-	-	Band Edge
92	802.11be EHT160	47	12370.00	45.11	74.00	-28.89	H	Peak	Pass	Harmonic
93	802.11be EHT160	79	-	-	-	-	-	-	-	Band Edge
93	802.11be EHT160	79	12690.00	46.61	74.00	-27.39	V	Peak	Pass	Harmonic
94	802.11be EHT160	143	-	-	-	-	-	-	-	Band Edge
94	802.11be EHT160	143	13330.00	46.89	74.00	-27.11	H	Peak	Pass	Harmonic
95	802.11be EHT160	207	7268.75	41.21	54.00	-12.79	H	AVERAGE	Pass	Band Edge
95	802.11be EHT160	207	13970.00	47.38	88.20	-40.82	V	Peak	Pass	Harmonic
96	802.11be EHT320	31	5924.96	51.50	68.20	-16.70	V	AVERAGE	Pass	Band Edge
96	802.11be EHT320	31	12210.00	45.67	74.00	-28.33	H	Peak	Pass	Harmonic
97	802.11be EHT320	63	-	-	-	-	-	-	-	Band Edge
97	802.11be EHT320	63	12530.00	44.51	74.00	-29.49	V	Peak	Pass	Harmonic
98	802.11a	185	-	-	-	-	-	-	-	Band Edge
98	802.11a	185	13750	47.27	88.2	-40.93	H	Peak	Pass	Harmonic
99	802.11be EHT20	185	-	-	-	-	-	-	-	Band Edge
99	802.11be EHT20	185	13750	47.4	88.2	-40.8	H	Peak	Pass	Harmonic
100	802.11be EHT40	187	-	-	-	-	-	-	-	Band Edge
100	802.11be EHT40	187	13770.00	47.50	88.20	-40.70	V	Peak	Pass	Harmonic
101	802.11be EHT80	183	-	-	-	-	-	-	-	Band Edge
101	802.11be EHT80	183	13730.00	47.16	88.20	-41.04	H	Peak	Pass	Harmonic
102	802.11be EHT160	175	-	-	-	-	-	-	-	Band Edge
102	802.11be EHT160	175	13650.00	47.35	88.20	-40.85	H	Peak	Pass	Harmonic
103	802.11be EHT320	159	-	-	-	-	-	-	-	Band Edge
103	802.11be EHT320	159	13490.00	47.16	88.20	-41.04	V	Peak	Pass	Harmonic
104	802.11be EHT320	191	5911.40	41.80	68.20	-26.40	V	AVERAGE	Pass	Band Edge
104	802.11be EHT320	191	13810.00	50.75	88.20	-37.45	H	Peak	Pass	Harmonic
105	802.11be EHT40	115	-	-	-	-	-	-	-	Band Edge
105	802.11be EHT40	115	13050.00	47.02	88.20	-41.18	H	Peak	Pass	Harmonic
106	802.11be EHT80	119	-	-	-	-	-	-	-	Band Edge
106	802.11be EHT80	119	13070	46.68	88.2	-41.52	H	Peak	Pass	Harmonic
107	802.11be EHT160	111	-	-	-	-	-	-	-	Band Edge
107	802.11be EHT160	111	13010.00	47.31	88.20	-40.89	V	Peak	Pass	Harmonic
108	802.11be EHT320	95	-	-	-	-	-	-	-	Band Edge
108	802.11be EHT320	95	12890	46	88.2	-42.2	V	Peak	Pass	Harmonic
109	802.11be EHT320	127	-	-	-	-	-	-	-	Band Edge
109	802.11be EHT320	127	13170.00	47.70	88.20	-40.50	H	Peak	Pass	Harmonic

110	802.11be EHT20	1	5906.38	41.95	68.20	-26.25	H	AVERAGE	Pass	Band Edge
110	802.11be EHT20	1	-	-	-	-	-	-	-	Harmonic
111	802.11be EHT20	229	7264.83	40.84	54.00	-13.16	V	AVERAGE	Pass	Band Edge
111	802.11be EHT20	229	-	-	-	-	-	-	-	Harmonic
112	802.11be EHT20	1	5886.10	41.90	68.20	-26.30	H	AVERAGE	Pass	Band Edge
112	802.11be EHT20	1	-	-	-	-	-	-	-	Harmonic
113	802.11be EHT20	229	7262.54	40.94	54.00	-13.06	V	AVERAGE	Pass	Band Edge
113	802.11be EHT20	229	-	-	-	-	-	-	-	Harmonic
114	802.11be EHT80	7	5906.44	41.91	68.20	-26.29	V	AVERAGE	Pass	Band Edge
114	802.11be EHT80	7	-	-	-	-	-	-	-	Harmonic
115	802.11be EHT80	215	7262.58	41.06	54.00	-12.94	H	AVERAGE	Pass	Band Edge
115	802.11be EHT80	215	-	-	-	-	-	-	-	Harmonic
116	802.11be EHT160	15	5896.40	41.96	68.20	-26.24	V	AVERAGE	Pass	Band Edge
116	802.11be EHT160	15	-	-	-	-	-	-	-	Harmonic
117	802.11be EHT160	207	7277.50	41.04	54.00	-12.96	V	AVERAGE	Pass	Band Edge
117	802.11be EHT160	207	-	-	-	-	-	-	-	Harmonic
118	802.11be EHT320	31	5625.46	47.18	68.20	-21.02	V	AVERAGE	Pass	Band Edge
118	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
119	802.11be EHT320	191	7263.49	41.34	54.00	-12.66	H	AVERAGE	Pass	Band Edge
119	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
120	802.11be EHT320	31	5840.43	41.67	68.20	-26.53	H	AVERAGE	Pass	Band Edge
120	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
121	802.11be EHT320	191	7304.63	40.99	54.00	-13.01	V	AVERAGE	Pass	Band Edge
121	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
122	802.11be EHT320	31	5841.19	41.77	68.20	-26.43	V	AVERAGE	Pass	Band Edge
122	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
123	802.11be EHT320	191	7268.93	40.96	54.00	-13.04	V	AVERAGE	Pass	Band Edge
123	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
124	802.11be EHT80	7	5913.00	41.68	68.20	-26.52	V	AVERAGE	Pass	Band Edge
124	802.11be EHT80	7	-	-	-	-	-	-	-	Harmonic
125	802.11be EHT80	215	7274.28	40.70	54.00	-13.30	V	AVERAGE	Pass	Band Edge
125	802.11be EHT80	215	-	-	-	-	-	-	-	Harmonic
126	802.11be EHT160	15	5914.60	42.00	68.20	-26.20	V	AVERAGE	Pass	Band Edge
126	802.11be EHT160	15	-	-	-	-	-	-	-	Harmonic
127	802.11be EHT160	207	7306.88	41.30	54.00	-12.70	H	AVERAGE	Pass	Band Edge
127	802.11be EHT160	207	-	-	-	-	-	-	-	Harmonic
128	802.11be EHT160	15	5913.48	42.29	68.20	-25.91	V	AVERAGE	Pass	Band Edge
128	802.11be EHT160	15	-	-	-	-	-	-	-	Harmonic
129	802.11be EHT160	207	7263.75	41.18	54.00	-12.82	H	AVERAGE	Pass	Band Edge
129	802.11be EHT160	207	-	-	-	-	-	-	-	Harmonic
130	802.11be EHT320	31	5916.93	41.86	68.20	-26.34	H	AVERAGE	Pass	Band Edge

130	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
131	802.11be EHT320	191	7306.44	41.29	54.00	-12.71	V	AVERAGE	Pass	Band Edge
131	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
132	802.11be EHT320	31	5887.86	41.86	68.20	-26.34	V	AVERAGE	Pass	Band Edge
132	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
133	802.11be EHT320	191	7271.35	41.14	54.00	-12.86	V	AVERAGE	Pass	Band Edge
133	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
134	802.11be EHT320	31	5880.21	41.86	68.20	-26.34	H	AVERAGE	Pass	Band Edge
134	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
135	802.11be EHT320	191	7268.33	40.94	54.00	-13.06	H	AVERAGE	Pass	Band Edge
135	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
136	802.11ax HE20	233	948.59	32.41	46.00	-13.59	H	Peak	Pass	LF
137	802.11a	233	7125.11	57.92	68.20	-10.28	V	AVERAGE	Pass	Band Edge
137	802.11a	233	14230.00	47.72	88.20	-40.48	H	Peak	Pass	Harmonic
138	802.11ax HE20	233	7125.11	63.01	68.20	-5.19	V	AVERAGE	Pass	Band Edge
138	802.11ax HE20	233	14230.00	44.78	88.20	-43.42	H	Peak	Pass	Harmonic
139	802.11ax HE20	233	7125.11	62.62	68.20	-5.58	V	AVERAGE	Pass	Band Edge
139	802.11ax HE20	233	-	-	-	-	-	-	-	Harmonic
140	802.11be EHT20	233	7125.11	62.91	68.20	-5.29	V	AVERAGE	Pass	Band Edge
140	802.11be EHT20	233	14230.00	46.23	88.20	-41.97	V	Peak	Pass	Harmonic
141	802.11be EHT20	233	7125.11	63.00	68.20	-5.20	V	AVERAGE	Pass	Band Edge
141	8802.11be EHT20	233	-	-	-	-	-	-	-	Harmonic
142	802.11be EHT20	233	7125.11	62.40	68.20	-5.80	V	AVERAGE	Pass	Band Edge
142	802.11be EHT20	233	-	-	-	-	-	-	-	Harmonic

Co-location Mode

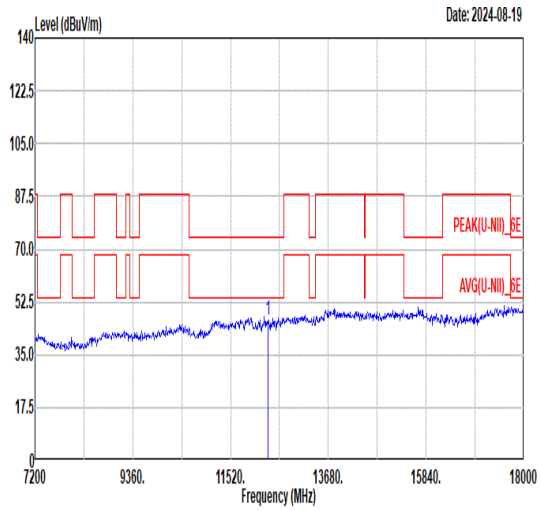
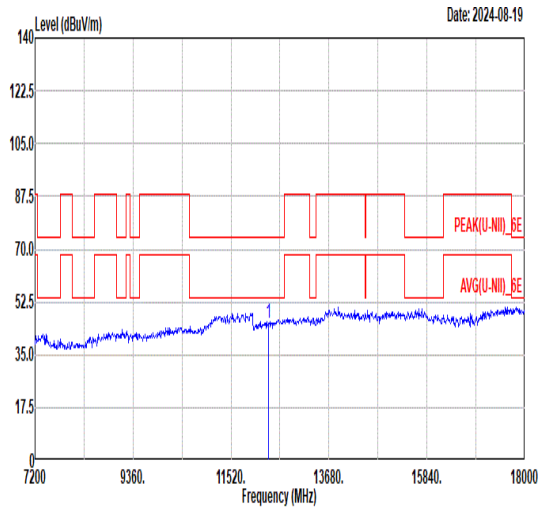
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
143	CO-TX	-	7125	61.86	68.2	-6.34	V	Average	Pass	Band Edge
143		-	4956	41.68	74	-32.32	V	Peak	Pass	Harmonic
144	CO-TX	-	7125	62.86	68.2	-5.34	V	Average	Pass	Band Edge
144		-	4956	41.9	74	-32.1	H	Peak	Pass	Harmonic

Mode	1	
	Harmonic	
	U-NII-5_5.925-6.425_802.11a_CH1_5955MHz	
ANT	CDD 14+15	
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	47.09	74.00	-26.91	60.45	38.13	11.66	63.15	--	--	Peak
2	17865.00	47.44	74.00	-26.56	58.14	41.93	13.31	65.94	--	--	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	47.85	74.00	-26.15	61.21	38.13	11.66	63.15	--	--	Peak
2	17865.00	47.30	74.00	-26.70	58.00	41.93	13.31	65.94	--	--	Peak

Mode	2
	Harmonic
	U-NII-5_5.925-6.425_802.11a_CH45_6175MHz
ANT	CDD 14+15

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	46.25	74.00	-27.75	59.20	38.41	11.77	63.13	--	--	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	45.57	74.00	-28.43	58.52	38.41	11.77	63.13	--	--	Peak