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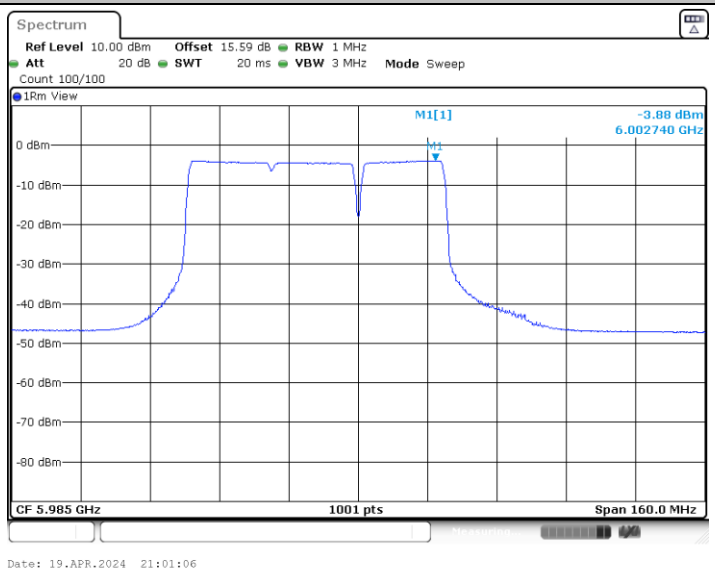

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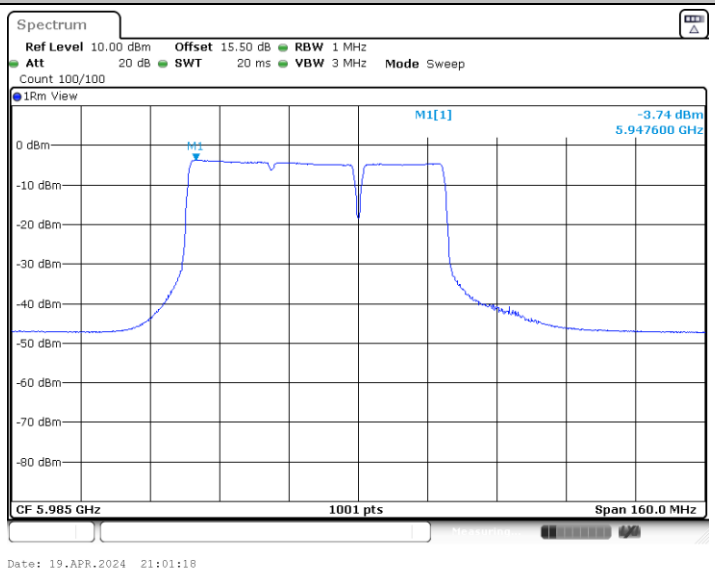

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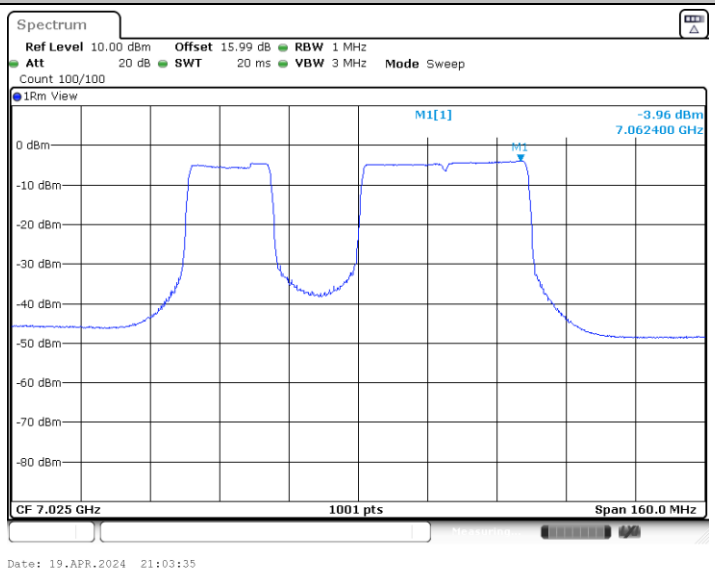

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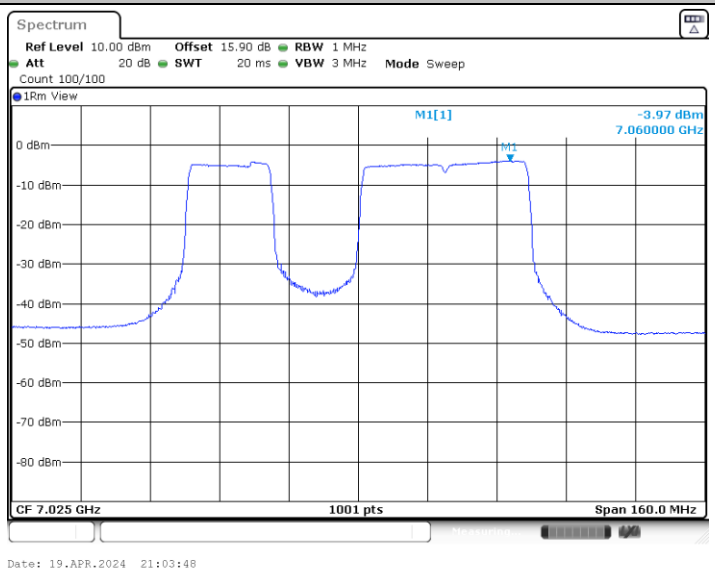

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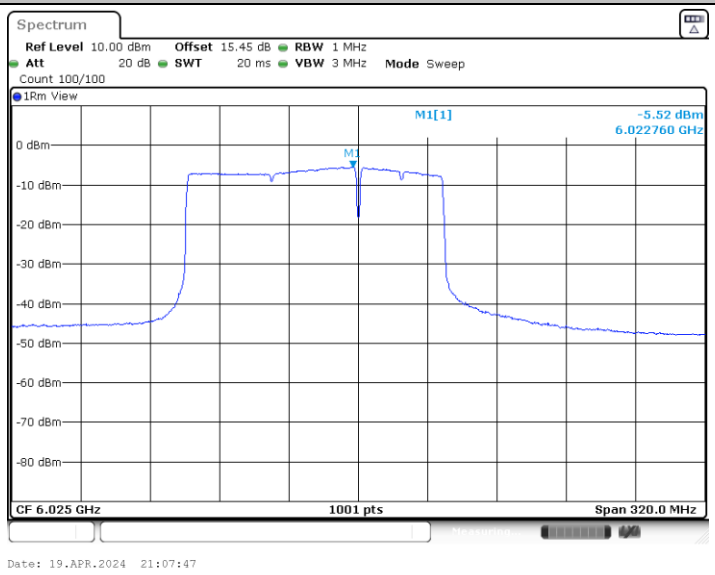

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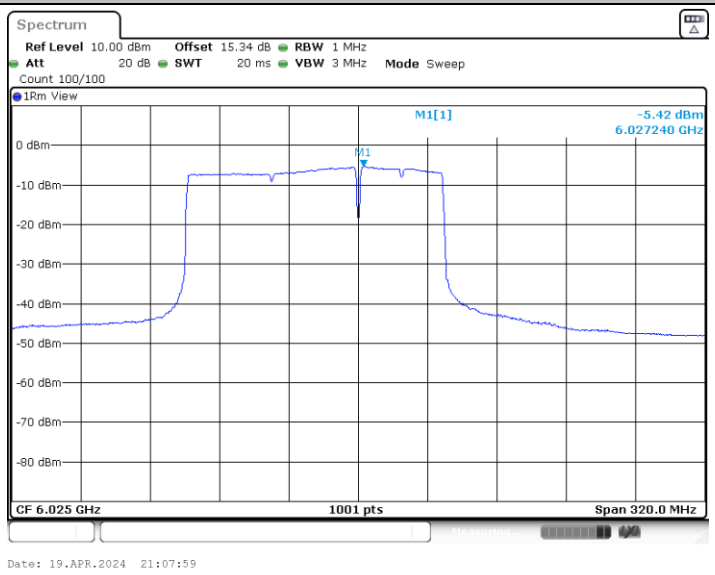

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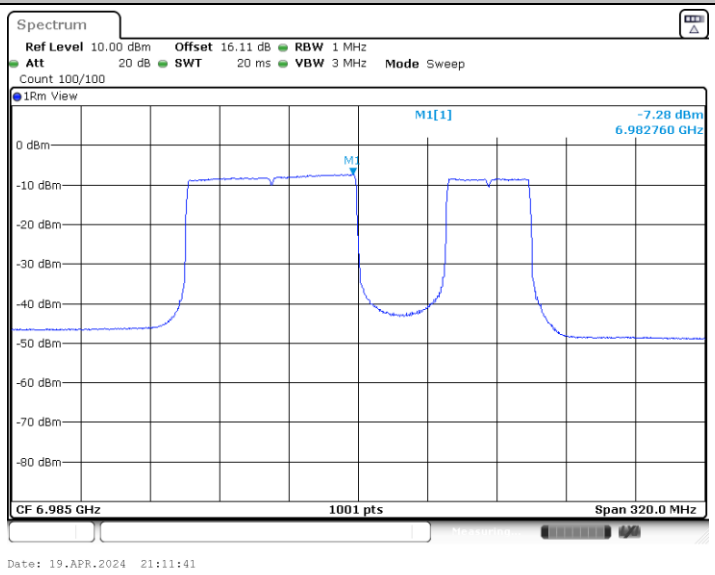

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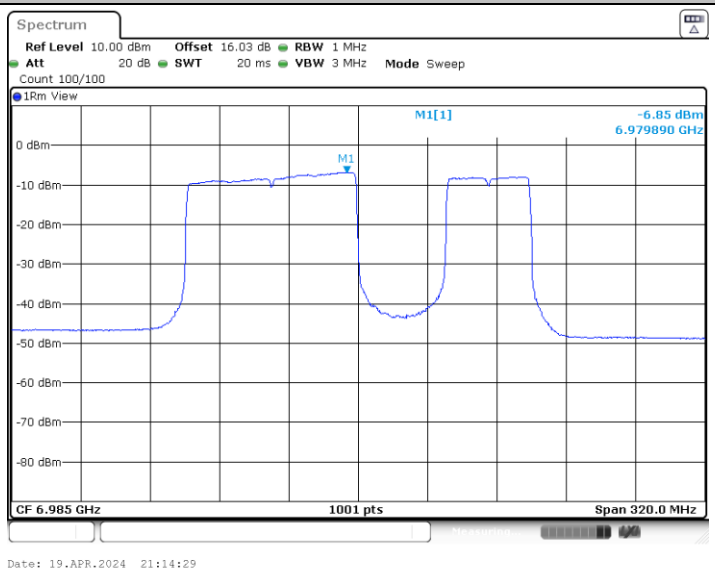


<802.11be Puncturing mode>

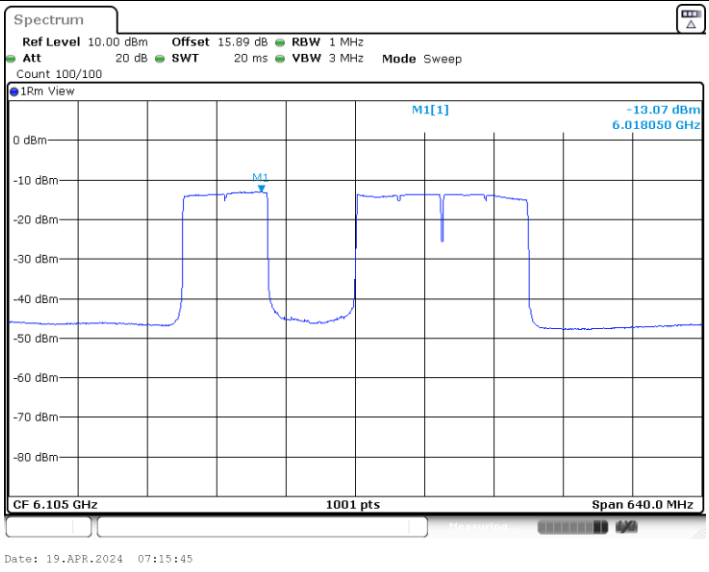
Maximum power spectral density

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result [dBm /MHz]	Gain	EIRP [dBm /MHz]	Limit [dBm /MHz]	Verdict
11BE320 MIMO	Ant8	6105	Puncturing 80M	RU2	-13.07	-3.73	-16.80	≤-1.00	PASS
			Puncturing 80+40M	RU3	-13.90	-3.73	-17.63	≤-1.00	PASS
			Puncturing 40M	RU8	-12.36	-3.73	-16.09	≤-1.00	PASS
	Ant10	6105	Puncturing 80M	RU2	-12.11	-4.52	-16.63	≤-1.00	PASS
			Puncturing 80+40M	RU3	-12.70	-4.52	-17.22	≤-1.00	PASS
			Puncturing 40M	RU8	-11.48	-4.52	-16.00	≤-1.00	PASS
	total	6105	Puncturing 80M	RU2	-9.55	-1.11	-10.66	≤-1.00	PASS
			Puncturing 80+40M	RU3	-10.25	-1.11	-11.36	≤-1.00	PASS
			Puncturing 40M	RU8	-8.89	-1.11	-10.00	≤-1.00	PASS
	Ant8	6905	Puncturing 40M	RU1	-12.41	-4.2	-16.61	≤-1.00	PASS
			Puncturing 80M	RU3	-13.24	-4.2	-17.44	≤-1.00	PASS
			Puncturing 80+40M	RU8	-13.92	-4.2	-18.12	≤-1.00	PASS
	Ant10	6905	Puncturing 40M	RU1	-12.25	-5.56	-17.81	≤-1.00	PASS
			Puncturing 80M	RU3	-12.76	-5.56	-18.32	≤-1.00	PASS
			Puncturing 80+40M	RU8	-13.65	-5.56	-19.21	≤-1.00	PASS
	total	6905	Puncturing 40M	RU1	-9.32	-1.84	-11.16	≤-1.00	PASS
			Puncturing 80M	RU3	-9.98	-1.84	-11.82	≤-1.00	PASS
			Puncturing 80+40M	RU8	-10.77	-1.84	-12.61	≤-1.00	PASS
11BE80 MIMO	Ant8	5985	Puncturing 20M	RU2	-3.98	-3.73	-7.71	≤-1.00	PASS
	Ant10	5985	Puncturing 20M	RU2	-3.90	-4.52	-8.42	≤-1.00	PASS
	total	5985	Puncturing 20M	RU2	-0.93	-1.11	-2.04	≤-1.00	PASS
	Ant8	7025	Puncturing 20M	RU3	-2.90	-4.2	-7.10	≤-1.00	PASS
	Ant10	7025	Puncturing 20M	RU3	-2.53	-6.89	-9.42	≤-1.00	PASS
	total	7025	Puncturing 20M	RU3	0.30	-2.43	-2.13	≤-1.00	PASS
11BE160 MIMO	Ant8	6025	Puncturing 40M	RU2	-5.89	-3.73	-9.62	≤-1.00	PASS
			Puncturing 20M	RU8	-5.60	-3.73	-9.33	≤-1.00	PASS
	Ant10	6025	Puncturing 40M	RU2	-5.24	-4.52	-9.76	≤-1.00	PASS
			Puncturing 20M	RU8	-4.94	-4.52	-9.46	≤-1.00	PASS
	total	6025	Puncturing 40M	RU2	-2.54	-1.11	-3.65	≤-1.00	PASS
			Puncturing 20M	RU8	-2.25	-1.11	-3.36	≤-1.00	PASS
	Ant8	6985	Puncturing 20M	RU2	-6.25	-4.2	-10.45	≤-1.00	PASS
			Puncturing 40M	RU3	-6.27	-4.2	-10.47	≤-1.00	PASS
	Ant10	6985	Puncturing 20M	RU2	-5.30	-6.89	-12.19	≤-1.00	PASS
			Puncturing 40M	RU3	-5.37	-6.89	-12.26	≤-1.00	PASS
	total	6985	Puncturing 20M	RU2	-2.74	-2.43	-5.17	≤-1.00	PASS
			Puncturing 40M	RU3	-2.79	-2.43	-5.22	≤-1.00	PASS

Test Result

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

Test Graphs

11BE320MIMO_Ant8_6105_Puncturing 80M_RU2


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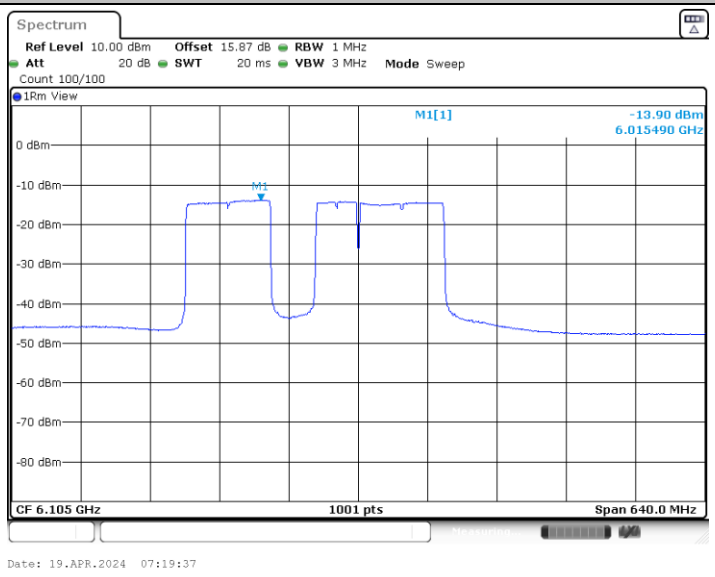

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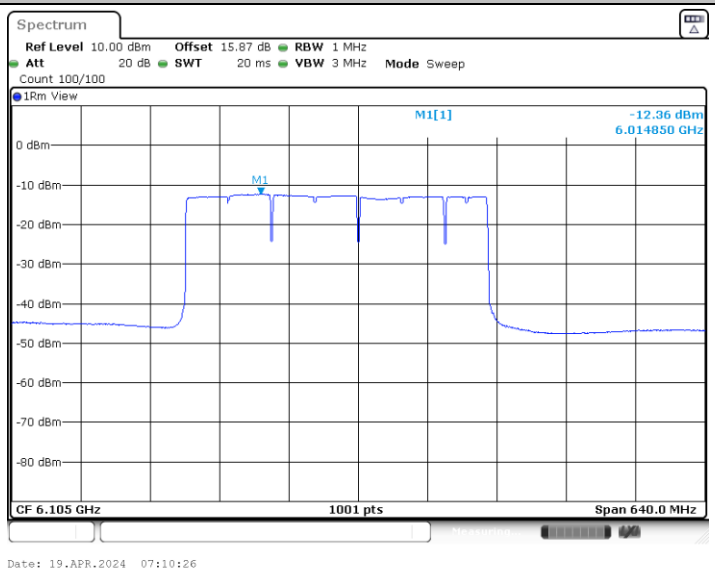

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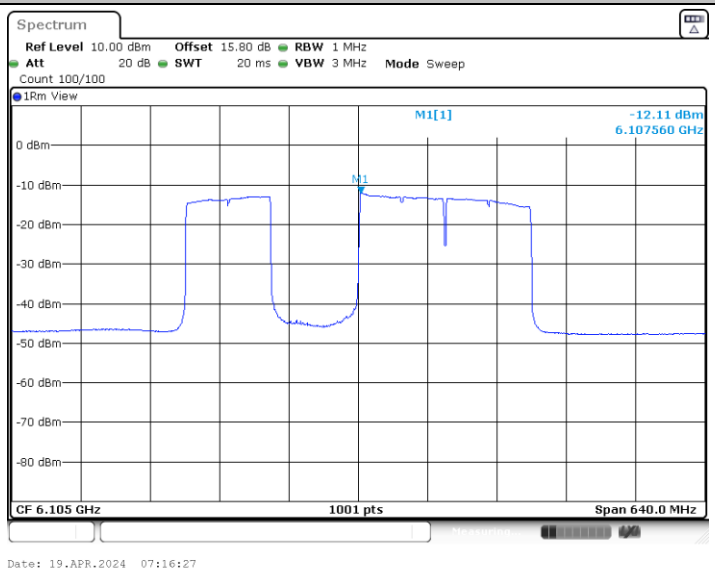

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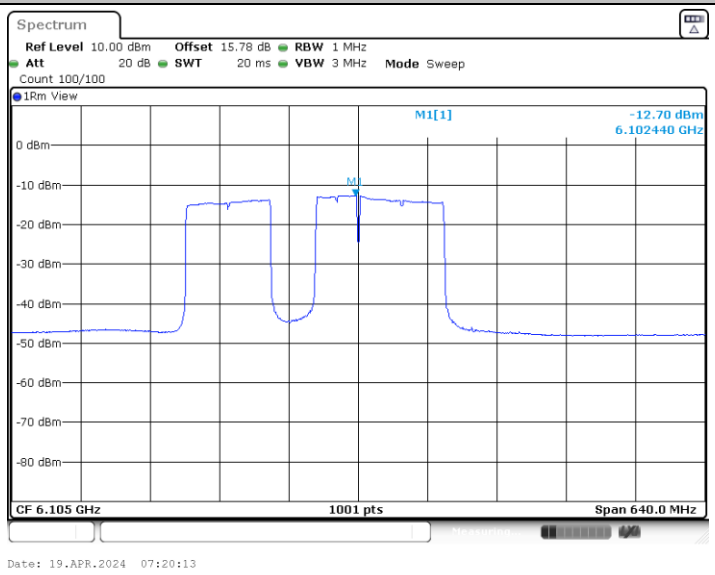

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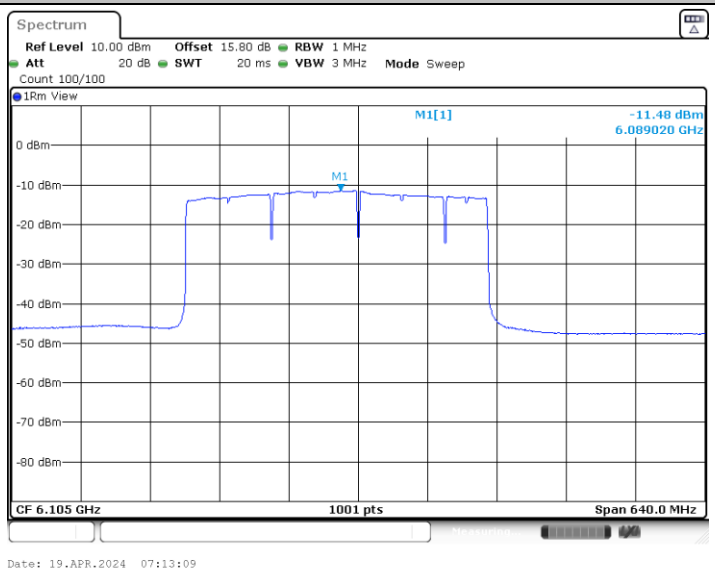

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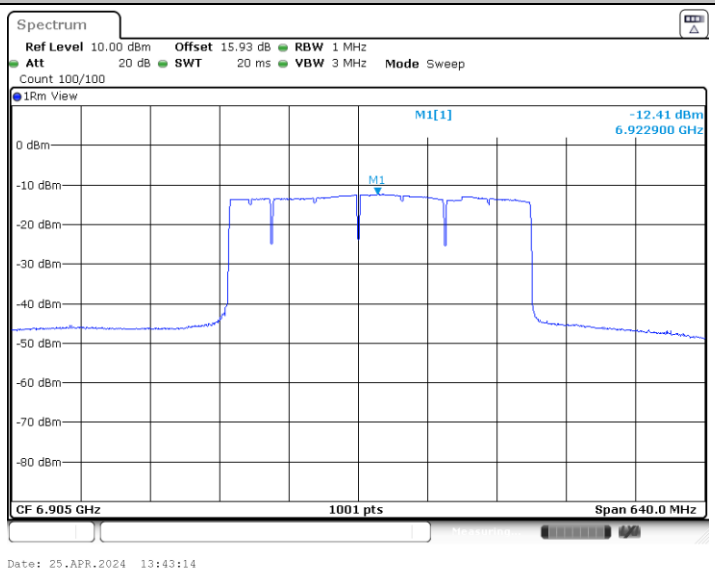

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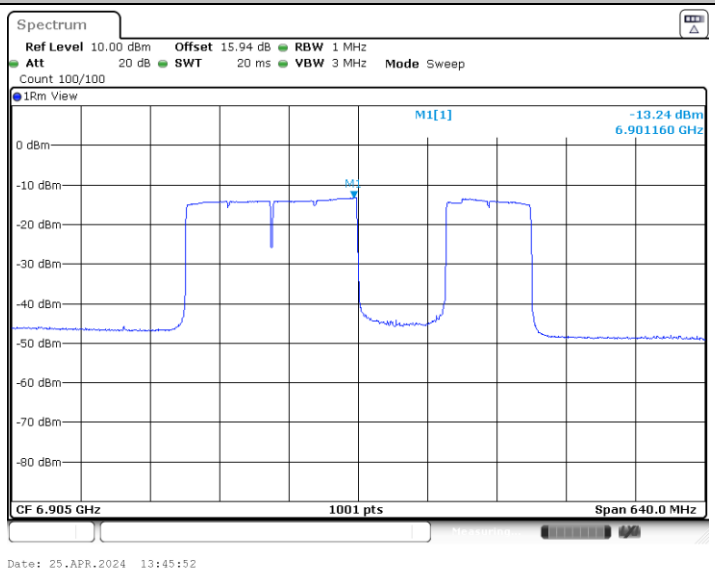

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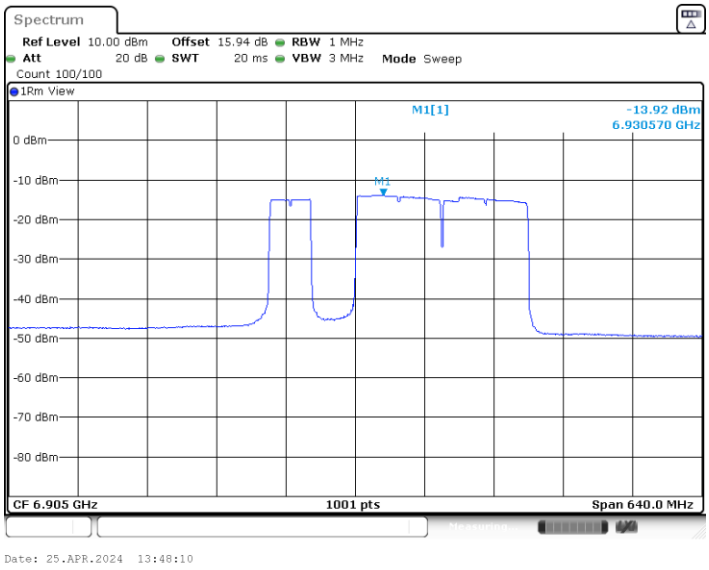

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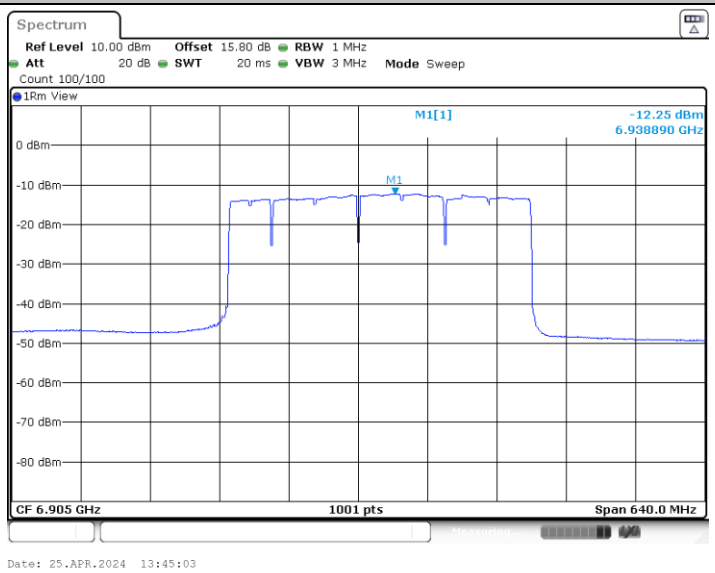

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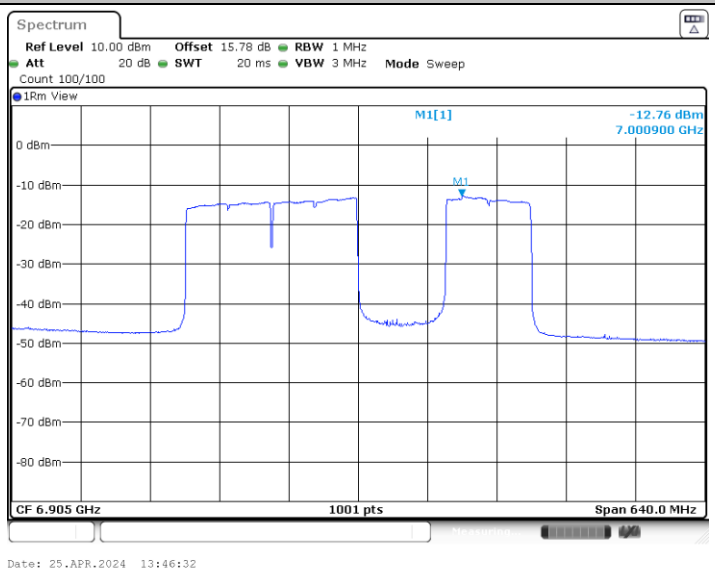

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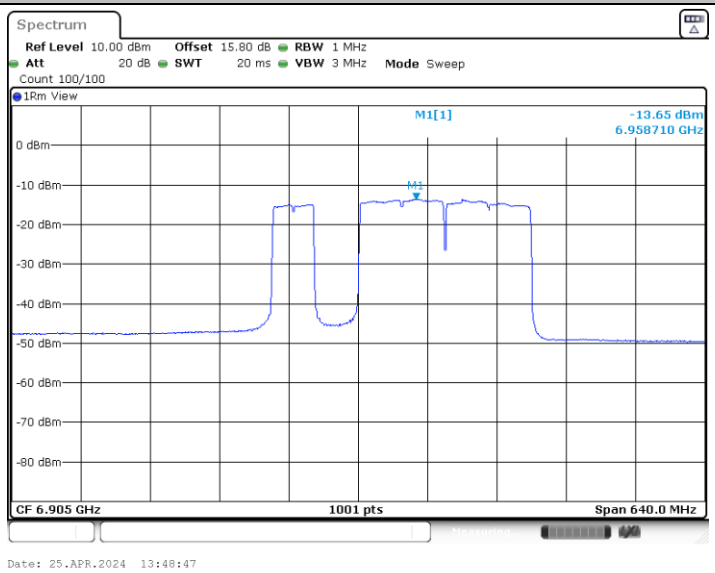

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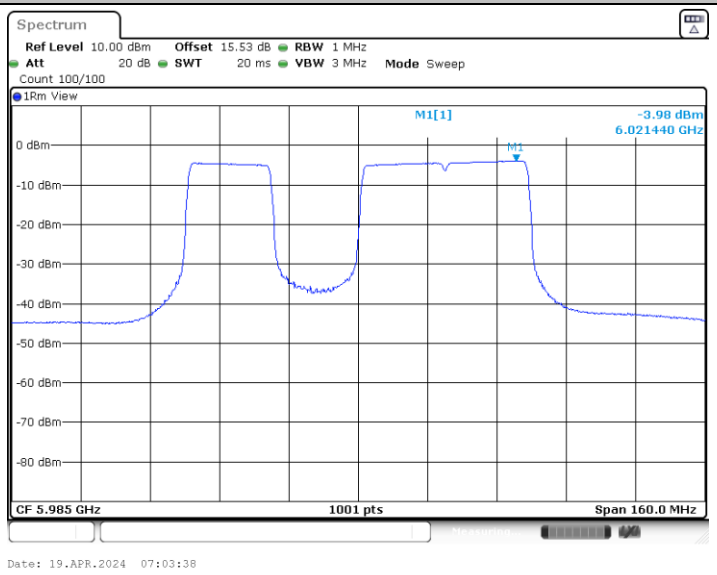

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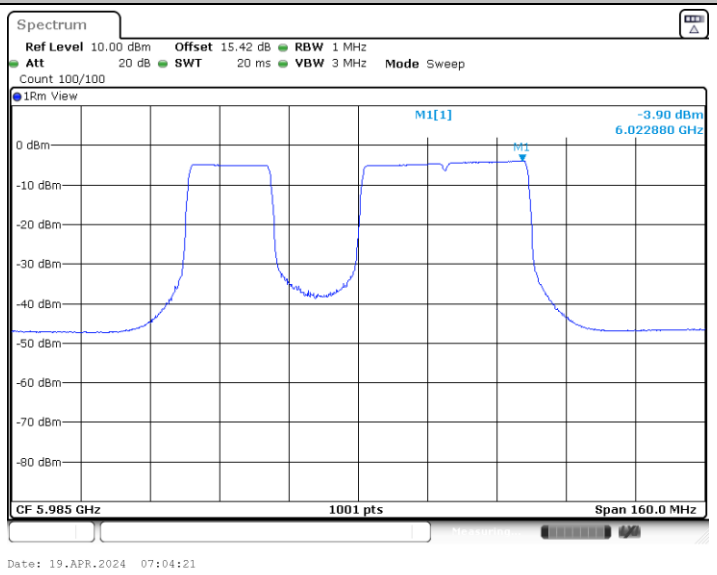

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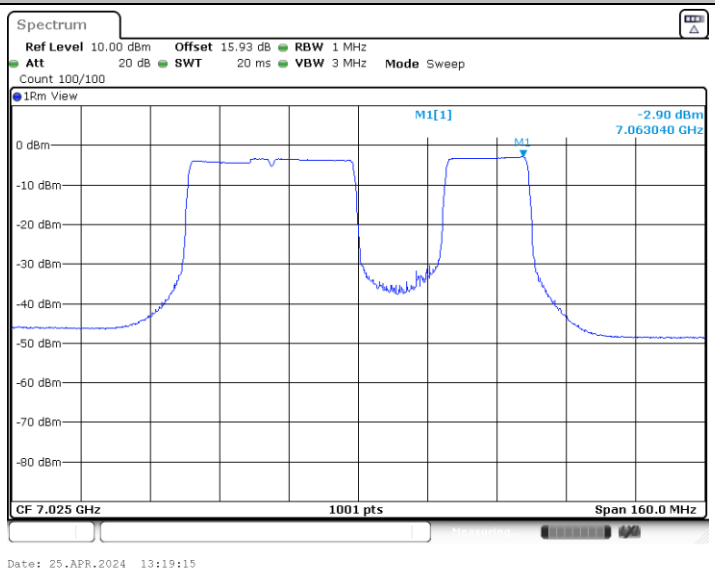

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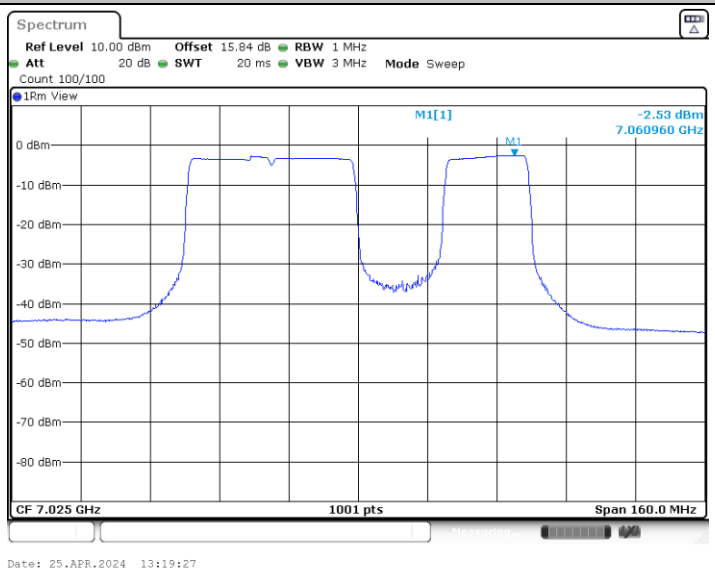

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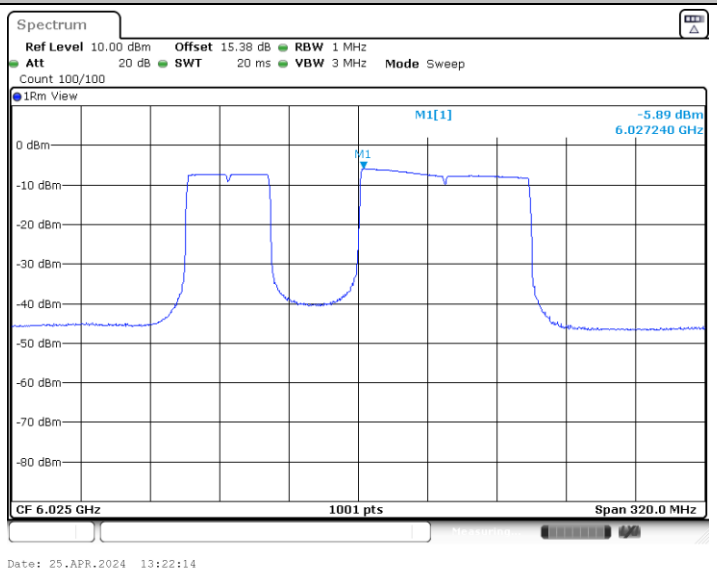

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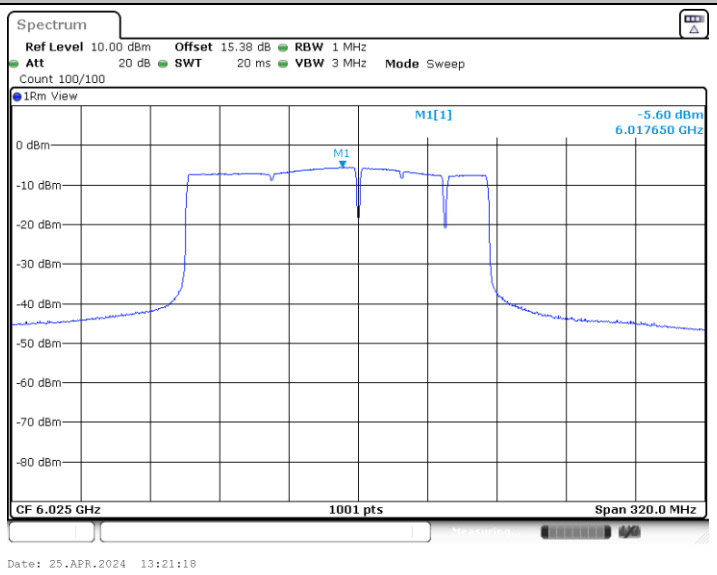

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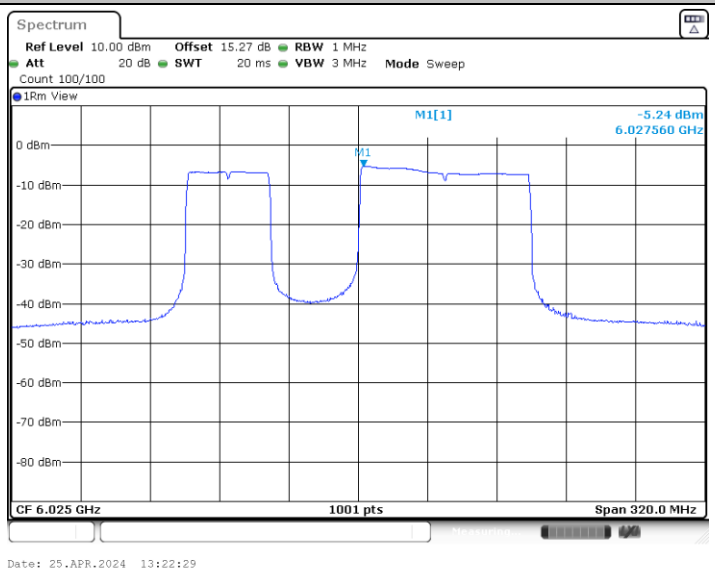

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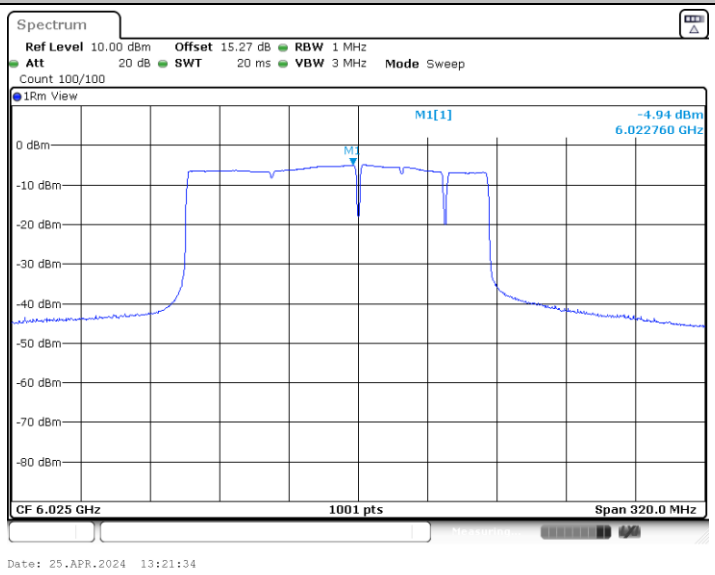

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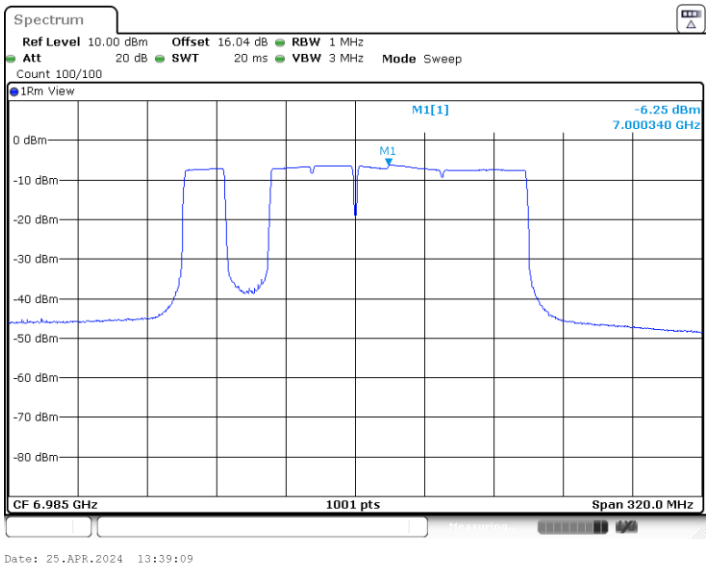

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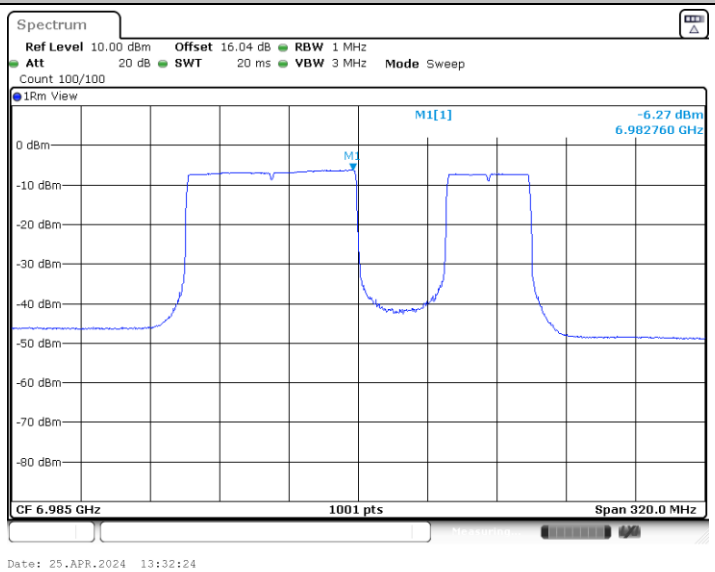

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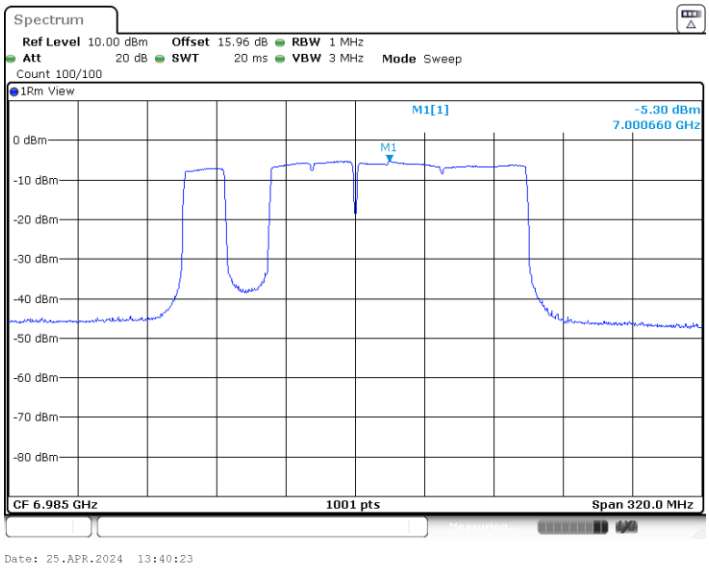

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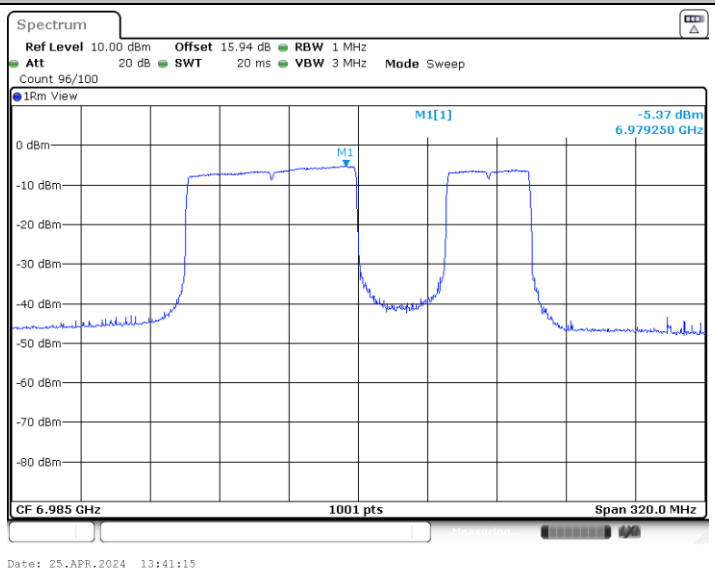


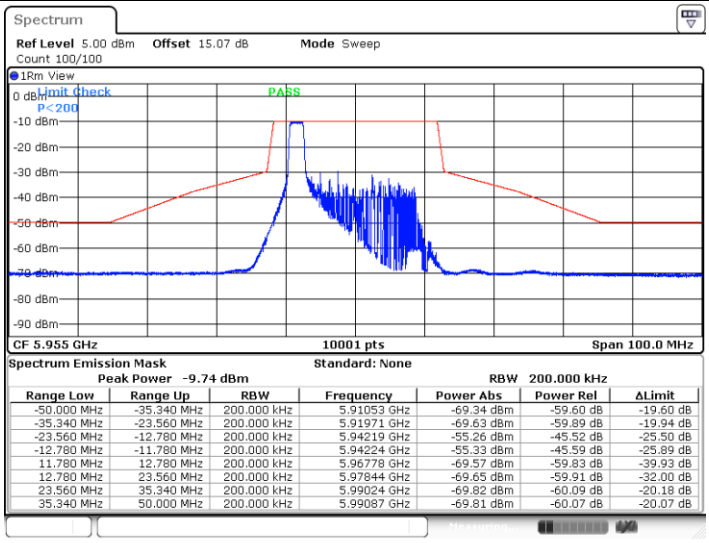
In-Band Emissions Mask

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result	Limit	Verdict
11BE20 MIMO	Ant8	5955	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant10	5955	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant8	6435	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant10	6435	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant8	6535	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant10	6535	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant8	7095	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
	Ant10	7095	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

11BE20MIMO_Ant8_5955_26Tone_RU0



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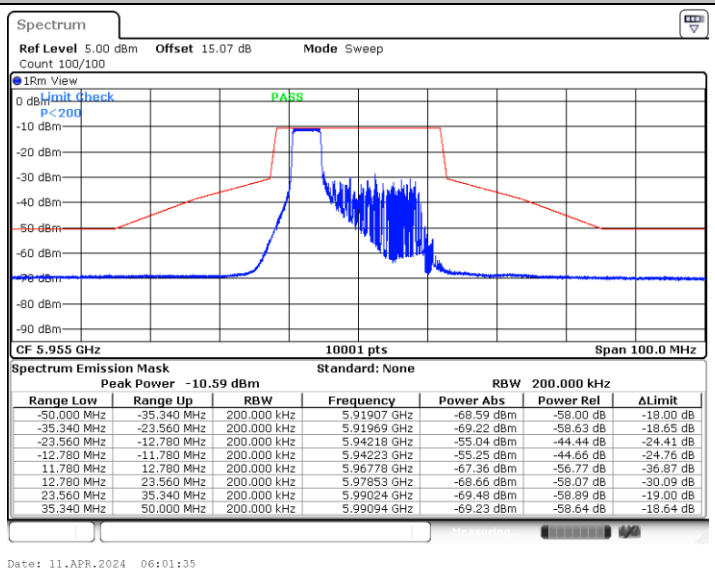

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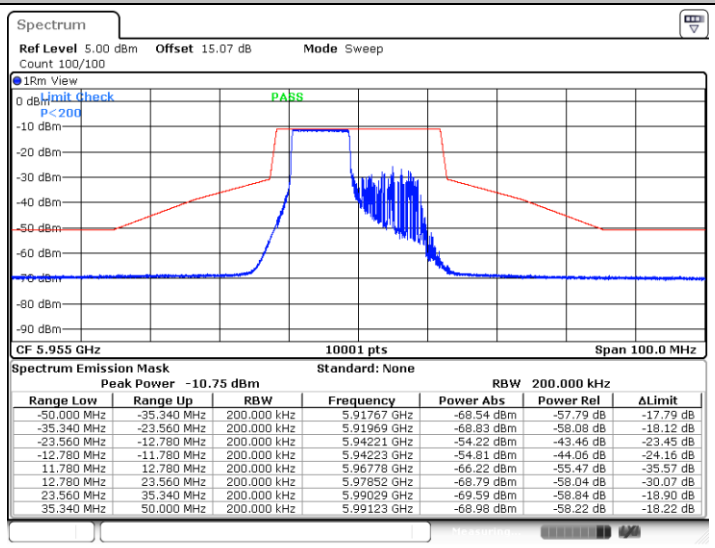
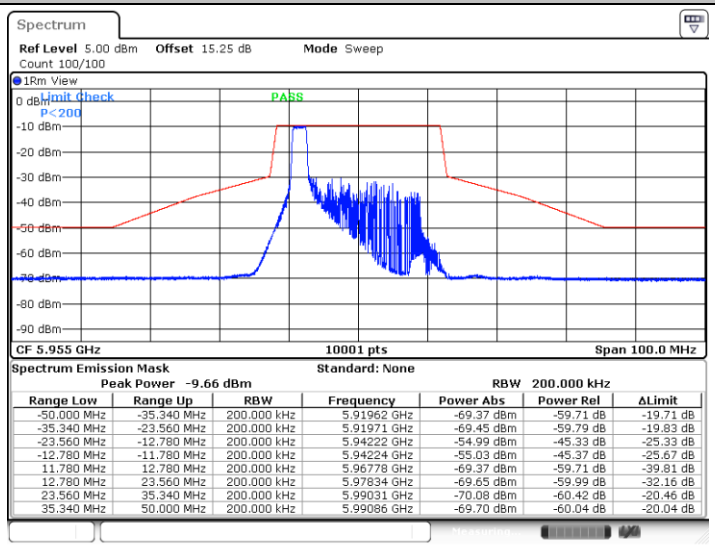


Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.340 MHz	200.000 kHz	5.91767 GHz	-68.54 dBm	-57.79 dB	-17.79 dB
-35.340 MHz	-23.560 MHz	200.000 kHz	5.91969 GHz	-68.83 dBm	-58.08 dB	-18.12 dB
-23.560 MHz	-12.780 MHz	200.000 kHz	5.94221 GHz	-54.22 dBm	-43.46 dB	-23.45 dB
-12.780 MHz	-11.780 MHz	200.000 kHz	5.94223 GHz	-54.81 dBm	-44.06 dB	-24.16 dB
11.780 MHz	12.780 MHz	200.000 kHz	5.96778 GHz	-66.22 dBm	-55.47 dB	-35.57 dB
12.780 MHz	23.560 MHz	200.000 kHz	5.97852 GHz	-68.79 dBm	-58.04 dB	-30.07 dB
23.560 MHz	35.340 MHz	200.000 kHz	5.99029 GHz	-69.59 dBm	-58.84 dB	-18.90 dB
35.340 MHz	50.000 MHz	200.000 kHz	5.99123 GHz	-68.98 dBm	-58.22 dB	-18.22 dB

Date: 11.APR.2024 06:03:51

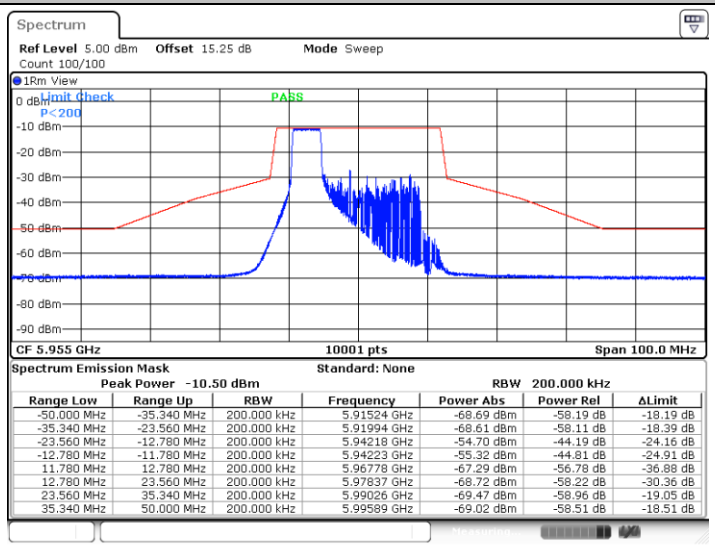
11BE20MIMO_Ant10_5955_26Tone_RU0



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.340 MHz	200.000 kHz	5.91962 GHz	-69.37 dBm	-59.71 dB	-19.71 dB
-35.340 MHz	-23.560 MHz	200.000 kHz	5.91971 GHz	-69.45 dBm	-59.79 dB	-19.83 dB
-23.560 MHz	-12.780 MHz	200.000 kHz	5.94222 GHz	-54.99 dBm	-45.33 dB	-25.33 dB
-12.780 MHz	-11.780 MHz	200.000 kHz	5.94224 GHz	-55.03 dBm	-45.37 dB	-25.67 dB
11.780 MHz	12.780 MHz	200.000 kHz	5.96778 GHz	-69.37 dBm	-59.71 dB	-39.81 dB
12.780 MHz	23.560 MHz	200.000 kHz	5.97834 GHz	-69.65 dBm	-59.99 dB	-32.16 dB
23.560 MHz	35.340 MHz	200.000 kHz	5.99031 GHz	-70.08 dBm	-60.42 dB	-20.46 dB
35.340 MHz	50.000 MHz	200.000 kHz	5.99086 GHz	-69.70 dBm	-60.04 dB	-20.04 dB

Date: 11.APR.2024 05:58:02

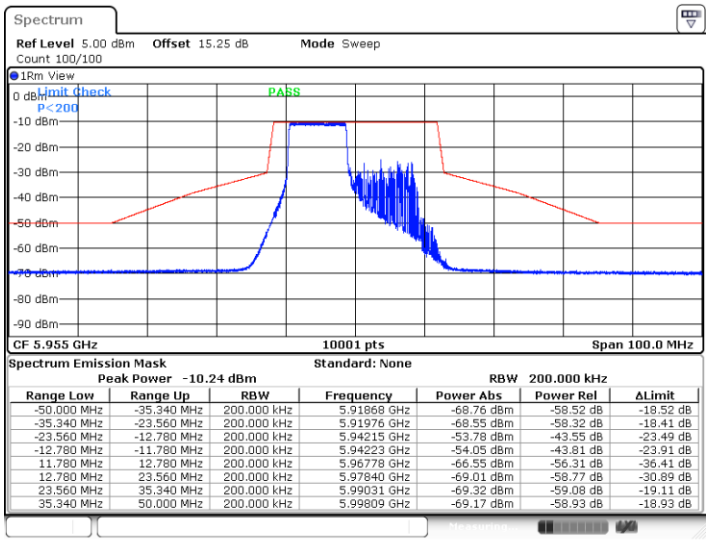
11BE20MIMO_Ant10_5955_52Tone_RU37



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.340 MHz	200.000 kHz	5.91524 GHz	-68.69 dBm	-58.19 dB	-18.19 dB
-35.340 MHz	-23.560 MHz	200.000 kHz	5.91994 GHz	-68.61 dBm	-58.11 dB	-18.39 dB
-23.560 MHz	-12.780 MHz	200.000 kHz	5.94218 GHz	-54.70 dBm	-44.19 dB	-24.16 dB
-12.780 MHz	-11.780 MHz	200.000 kHz	5.94223 GHz	-55.32 dBm	-44.81 dB	-24.91 dB
11.780 MHz	12.780 MHz	200.000 kHz	5.96778 GHz	-67.29 dBm	-56.78 dB	-36.88 dB
12.780 MHz	23.560 MHz	200.000 kHz	5.97837 GHz	-68.72 dBm	-58.22 dB	-30.36 dB
23.560 MHz	35.340 MHz	200.000 kHz	5.99026 GHz	-69.47 dBm	-58.96 dB	-19.05 dB
35.340 MHz	50.000 MHz	200.000 kHz	5.99589 GHz	-69.02 dBm	-58.51 dB	-18.51 dB

Date: 11.APR.2024 06:01:57

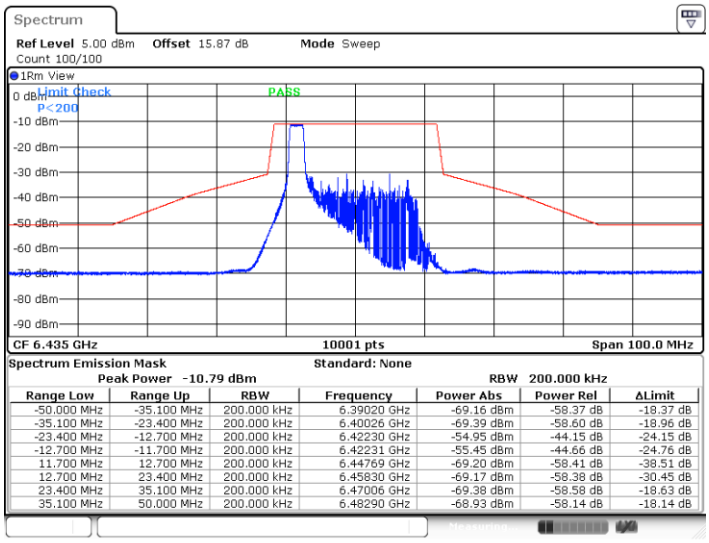
11BE20MIMO_Ant10_5955_106Tone_RU53



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.340 MHz	200.000 kHz	5.91868 GHz	-68.76 dBm	-58.52 dB	-18.52 dB
-35.340 MHz	-23.560 MHz	200.000 kHz	5.91976 GHz	-68.55 dBm	-58.32 dB	-18.41 dB
-23.560 MHz	-12.780 MHz	200.000 kHz	5.94215 GHz	-53.78 dBm	-43.55 dB	-23.49 dB
-12.780 MHz	-11.780 MHz	200.000 kHz	5.94223 GHz	-54.05 dBm	-43.81 dB	-23.91 dB
11.780 MHz	12.780 MHz	200.000 kHz	5.96778 GHz	-66.55 dBm	-56.31 dB	-36.41 dB
12.780 MHz	23.560 MHz	200.000 kHz	5.97840 GHz	-69.01 dBm	-58.77 dB	-30.89 dB
23.560 MHz	35.340 MHz	200.000 kHz	5.99031 GHz	-69.32 dBm	-59.08 dB	-19.11 dB
35.340 MHz	50.000 MHz	200.000 kHz	5.99809 GHz	-69.17 dBm	-58.93 dB	-18.93 dB

Date: 11.APR.2024 06:04:14

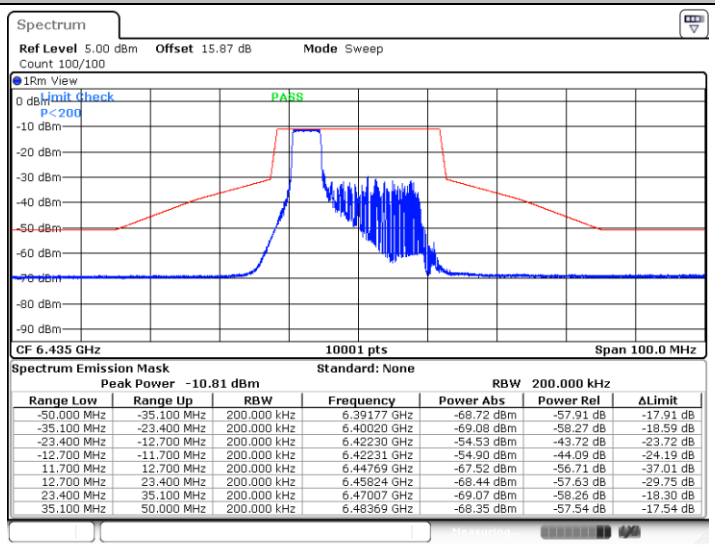
11BE20MIMO_Ant8_6435_26Tone_RU0



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.100 MHz	200.000 kHz	6.39020 GHz	-69.16 dBm	-58.37 dB	-18.37 dB
-35.100 MHz	-23.400 MHz	200.000 kHz	6.40026 GHz	-69.39 dBm	-58.60 dB	-18.96 dB
-23.400 MHz	-12.700 MHz	200.000 kHz	6.42230 GHz	-54.95 dBm	-44.15 dB	-24.15 dB
-12.700 MHz	-11.700 MHz	200.000 kHz	6.42231 GHz	-55.45 dBm	-44.66 dB	-24.76 dB
11.700 MHz	12.700 MHz	200.000 kHz	6.44769 GHz	-69.20 dBm	-58.41 dB	-38.51 dB
12.700 MHz	23.400 MHz	200.000 kHz	6.45830 GHz	-69.17 dBm	-58.38 dB	-30.45 dB
23.400 MHz	35.100 MHz	200.000 kHz	6.47006 GHz	-69.38 dBm	-58.58 dB	-18.63 dB
35.100 MHz	50.000 MHz	200.000 kHz	6.48290 GHz	-68.93 dBm	-58.14 dB	-18.14 dB

Date: 11.APR.2024 06:06:55

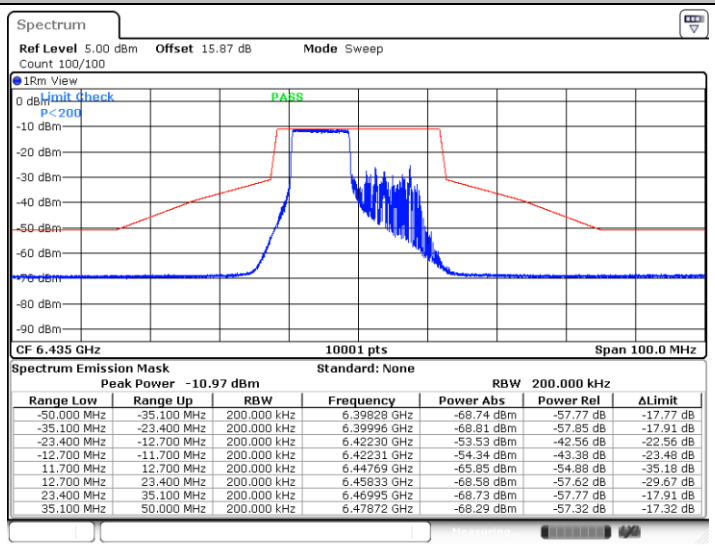
11BE20MIMO_Ant8_6435_52Tone_RU37



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.100 MHz	200.000 kHz	6.39177 GHz	-68.72 dBm	-57.91 dB	-17.91 dB
-35.100 MHz	-23.400 MHz	200.000 kHz	6.40020 GHz	-69.08 dBm	-58.27 dB	-18.59 dB
-23.400 MHz	-12.700 MHz	200.000 kHz	6.42230 GHz	-54.53 dBm	-43.72 dB	-23.72 dB
-12.700 MHz	-11.700 MHz	200.000 kHz	6.42231 GHz	-54.90 dBm	-44.09 dB	-24.19 dB
11.700 MHz	12.700 MHz	200.000 kHz	6.44769 GHz	-67.52 dBm	-56.71 dB	-37.01 dB
12.700 MHz	23.400 MHz	200.000 kHz	6.45824 GHz	-68.44 dBm	-57.63 dB	-29.75 dB
23.400 MHz	35.100 MHz	200.000 kHz	6.47007 GHz	-69.07 dBm	-58.26 dB	-18.30 dB
35.100 MHz	50.000 MHz	200.000 kHz	6.48369 GHz	-68.35 dBm	-57.54 dB	-17.54 dB

Date: 11.APR.2024 06:08:23

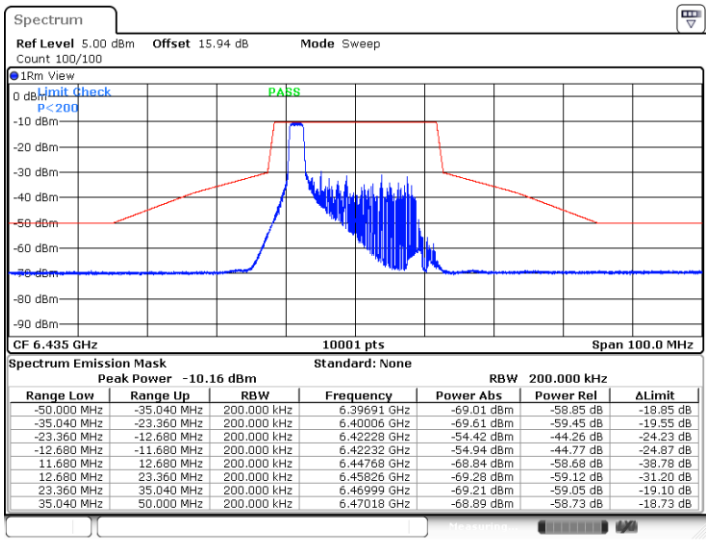
11BE20MIMO_Ant8_6435_106Tone_RU53



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.100 MHz	200.000 kHz	6.39828 GHz	-68.74 dBm	-57.77 dB	-17.77 dB
-35.100 MHz	-23.400 MHz	200.000 kHz	6.39996 GHz	-68.81 dBm	-57.85 dB	-17.91 dB
-23.400 MHz	-12.700 MHz	200.000 kHz	6.42230 GHz	-53.53 dBm	-42.56 dB	-22.56 dB
-12.700 MHz	-11.700 MHz	200.000 kHz	6.42231 GHz	-54.34 dBm	-43.38 dB	-23.48 dB
11.700 MHz	12.700 MHz	200.000 kHz	6.44769 GHz	-65.85 dBm	-54.88 dB	-35.18 dB
12.700 MHz	23.400 MHz	200.000 kHz	6.45833 GHz	-68.58 dBm	-57.62 dB	-29.67 dB
23.400 MHz	35.100 MHz	200.000 kHz	6.46995 GHz	-68.73 dBm	-57.77 dB	-17.91 dB
35.100 MHz	50.000 MHz	200.000 kHz	6.47872 GHz	-68.29 dBm	-57.32 dB	-17.32 dB

Date: 11.APR.2024 06:12:15

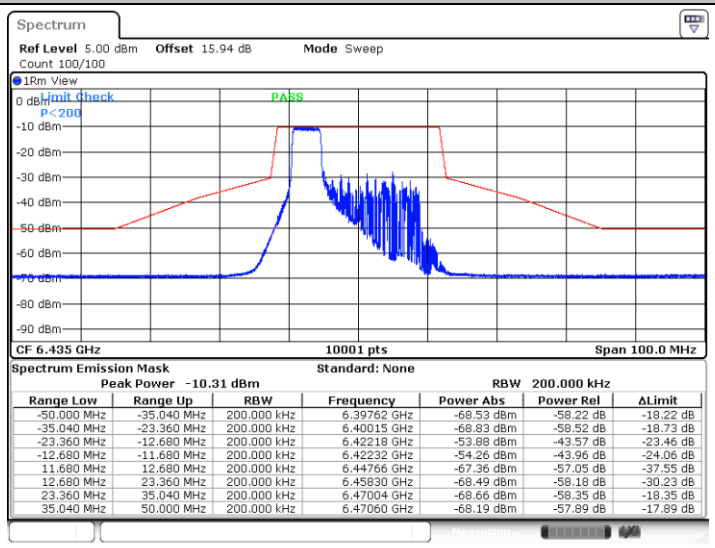
11BE20MIMO_Ant10_6435_26Tone_RU0



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.040 MHz	200.000 kHz	6.39691 GHz	-69.01 dBm	-58.85 dB	-18.85 dB
-35.040 MHz	-23.360 MHz	200.000 kHz	6.40006 GHz	-69.61 dBm	-59.45 dB	-19.55 dB
-23.360 MHz	-12.680 MHz	200.000 kHz	6.42228 GHz	-54.42 dBm	-44.26 dB	-24.23 dB
-12.680 MHz	-11.680 MHz	200.000 kHz	6.42232 GHz	-54.94 dBm	-44.77 dB	-24.87 dB
11.680 MHz	12.680 MHz	200.000 kHz	6.44768 GHz	-68.84 dBm	-58.68 dB	-38.78 dB
12.680 MHz	23.360 MHz	200.000 kHz	6.45826 GHz	-69.28 dBm	-59.12 dB	-31.20 dB
23.360 MHz	35.040 MHz	200.000 kHz	6.46999 GHz	-69.21 dBm	-59.05 dB	-19.10 dB
35.040 MHz	50.000 MHz	200.000 kHz	6.47018 GHz	-68.89 dBm	-58.73 dB	-18.73 dB

Date: 11.APR.2024 06:07:46

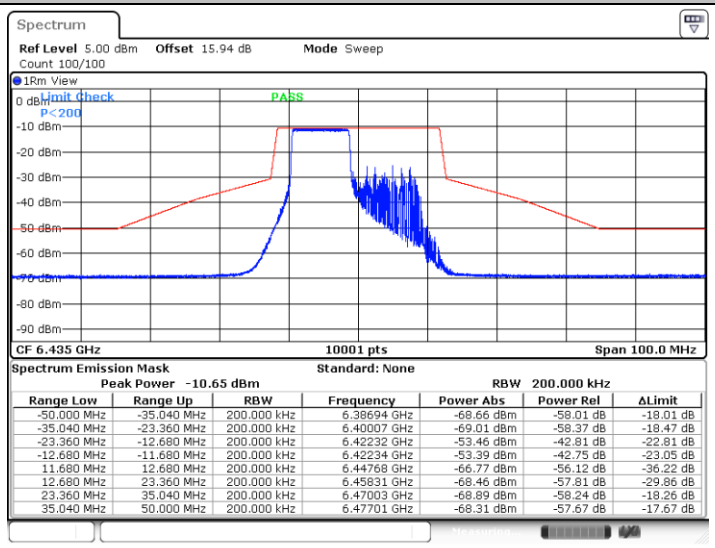
11BE20MIMO_Ant10_6435_52Tone_RU37



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.040 MHz	200.000 kHz	6.39762 GHz	-68.53 dBm	-58.22 dB	-18.22 dB
-35.040 MHz	-23.360 MHz	200.000 kHz	6.40015 GHz	-68.83 dBm	-58.52 dB	-18.73 dB
-23.360 MHz	-12.680 MHz	200.000 kHz	6.42218 GHz	-53.88 dBm	-43.57 dB	-23.46 dB
-12.680 MHz	-11.680 MHz	200.000 kHz	6.42232 GHz	-54.26 dBm	-43.96 dB	-24.06 dB
11.680 MHz	12.680 MHz	200.000 kHz	6.44766 GHz	-67.36 dBm	-57.05 dB	-37.55 dB
12.680 MHz	23.360 MHz	200.000 kHz	6.45830 GHz	-68.49 dBm	-58.18 dB	-30.23 dB
23.360 MHz	35.040 MHz	200.000 kHz	6.47004 GHz	-68.66 dBm	-58.35 dB	-18.35 dB
35.040 MHz	50.000 MHz	200.000 kHz	6.47060 GHz	-68.19 dBm	-57.89 dB	-17.89 dB

Date: 11.APR.2024 06:11:31

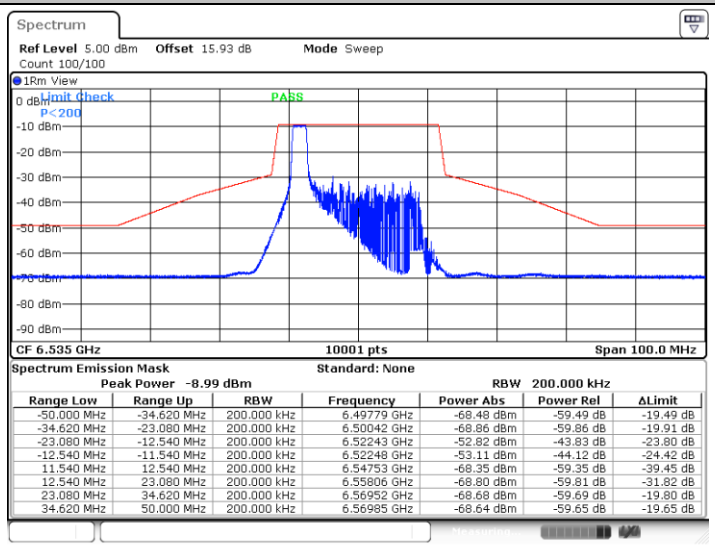
11BE20MIMO_Ant10_6435_106Tone_RU53



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.040 MHz	200.000 kHz	6.38694 GHz	-68.66 dBm	-58.01 dB	-18.01 dB
-35.040 MHz	-23.360 MHz	200.000 kHz	6.40007 GHz	-69.01 dBm	-58.37 dB	-18.47 dB
-23.360 MHz	-12.680 MHz	200.000 kHz	6.42232 GHz	-53.46 dBm	-42.81 dB	-22.81 dB
-12.680 MHz	-11.680 MHz	200.000 kHz	6.42234 GHz	-53.39 dBm	-42.75 dB	-23.05 dB
11.680 MHz	12.680 MHz	200.000 kHz	6.44768 GHz	-66.77 dBm	-56.12 dB	-36.22 dB
12.680 MHz	23.360 MHz	200.000 kHz	6.45831 GHz	-68.46 dBm	-57.81 dB	-29.86 dB
23.360 MHz	35.040 MHz	200.000 kHz	6.47003 GHz	-68.89 dBm	-58.24 dB	-18.26 dB
35.040 MHz	50.000 MHz	200.000 kHz	6.47701 GHz	-68.31 dBm	-57.67 dB	-17.67 dB

Date: 11.APR.2024 06:12:57

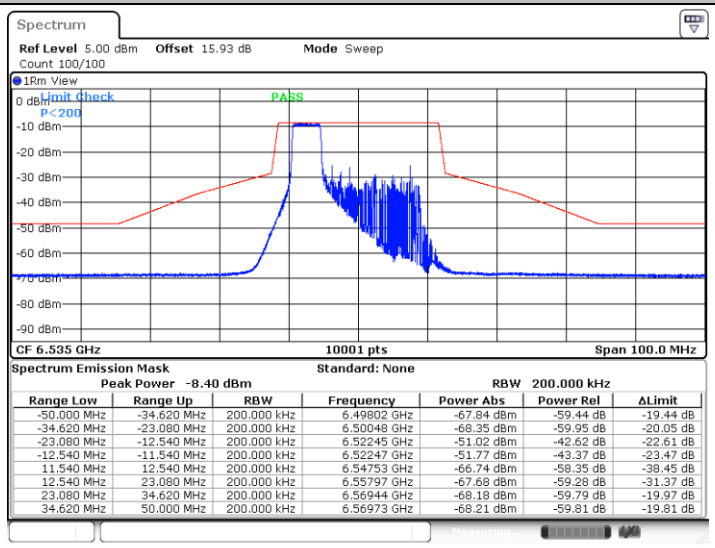
11BE20MIMO_Ant8_6535_26Tone_RU0



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-34.620 MHz	200.000 kHz	6.49779 GHz	-68.48 dBm	-59.49 dB	-19.49 dB
-34.620 MHz	-23.080 MHz	200.000 kHz	6.50042 GHz	-68.86 dBm	-59.86 dB	-19.91 dB
-23.080 MHz	-12.540 MHz	200.000 kHz	6.52243 GHz	-52.82 dBm	-43.83 dB	-23.80 dB
-12.540 MHz	-11.540 MHz	200.000 kHz	6.52248 GHz	-53.11 dBm	-44.12 dB	-24.42 dB
11.540 MHz	12.540 MHz	200.000 kHz	6.54753 GHz	-68.35 dBm	-59.35 dB	-39.45 dB
12.540 MHz	23.080 MHz	200.000 kHz	6.55806 GHz	-68.80 dBm	-59.81 dB	-31.82 dB
23.080 MHz	34.620 MHz	200.000 kHz	6.56952 GHz	-68.68 dBm	-59.69 dB	-19.80 dB
34.620 MHz	50.000 MHz	200.000 kHz	6.56985 GHz	-68.64 dBm	-59.65 dB	-19.65 dB

Date: 11.APR.2024 06:22:37

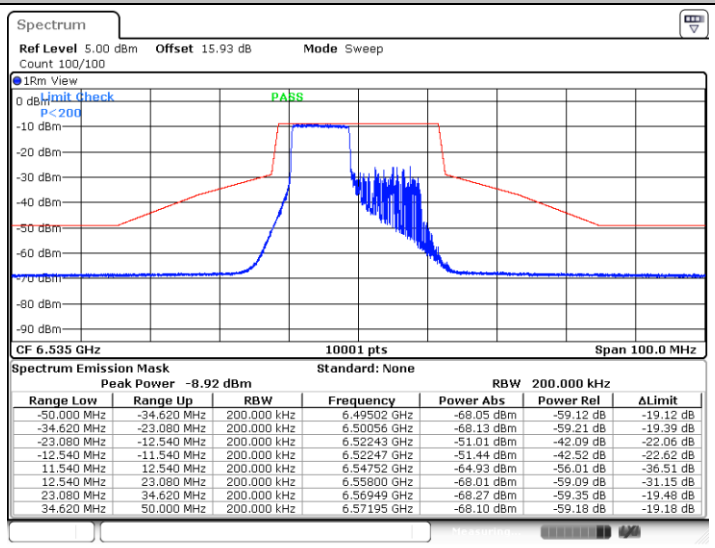
11BE20MIMO_Ant8_6535_52Tone_RU37



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-34.620 MHz	200.000 kHz	6.49802 GHz	-67.84 dBm	-59.44 dB	-19.44 dB
-34.620 MHz	-23.080 MHz	200.000 kHz	6.50048 GHz	-68.35 dBm	-59.95 dB	-20.05 dB
-23.080 MHz	-12.540 MHz	200.000 kHz	6.52245 GHz	-51.02 dBm	-42.62 dB	-22.61 dB
-12.540 MHz	-11.540 MHz	200.000 kHz	6.52247 GHz	-51.77 dBm	-43.37 dB	-23.47 dB
11.540 MHz	12.540 MHz	200.000 kHz	6.54753 GHz	-66.74 dBm	-58.35 dB	-38.45 dB
12.540 MHz	23.080 MHz	200.000 kHz	6.55797 GHz	-67.68 dBm	-59.28 dB	-31.37 dB
23.080 MHz	34.620 MHz	200.000 kHz	6.56944 GHz	-68.18 dBm	-59.79 dB	-19.97 dB
34.620 MHz	50.000 MHz	200.000 kHz	6.56973 GHz	-68.21 dBm	-59.81 dB	-19.81 dB

Date: 11.APR.2024 06:23:53

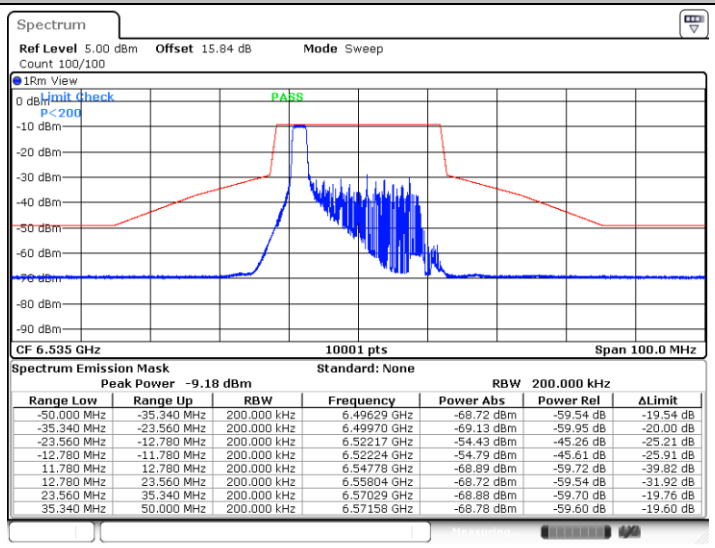
11BE20MIMO_Ant8_6535_106Tone_RU53



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-34.620 MHz	200.000 kHz	6.49502 GHz	-68.05 dBm	-59.12 dB	-19.12 dB
-34.620 MHz	-23.080 MHz	200.000 kHz	6.50056 GHz	-68.13 dBm	-59.21 dB	-19.39 dB
-23.080 MHz	-12.540 MHz	200.000 kHz	6.52243 GHz	-51.01 dBm	-42.09 dB	-22.06 dB
-12.540 MHz	-11.540 MHz	200.000 kHz	6.52247 GHz	-51.44 dBm	-42.52 dB	-22.62 dB
11.540 MHz	12.540 MHz	200.000 kHz	6.54752 GHz	-64.93 dBm	-56.01 dB	-36.51 dB
12.540 MHz	23.080 MHz	200.000 kHz	6.55800 GHz	-68.01 dBm	-59.09 dB	-31.15 dB
23.080 MHz	34.620 MHz	200.000 kHz	6.56949 GHz	-68.27 dBm	-59.35 dB	-19.48 dB
34.620 MHz	50.000 MHz	200.000 kHz	6.57195 GHz	-68.10 dBm	-59.18 dB	-19.18 dB

Date: 11.APR.2024 06:26:27

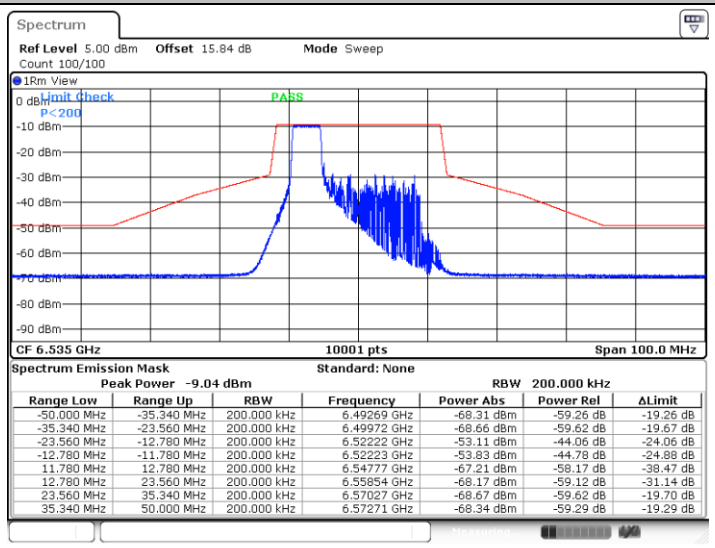
11BE20MIMO_Ant10_6535_26Tone_RU0



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.340 MHz	200.000 kHz	6.49629 GHz	-68.72 dBm	-59.54 dB	-19.54 dB
-35.340 MHz	-23.560 MHz	200.000 kHz	6.49970 GHz	-69.13 dBm	-59.95 dB	-20.00 dB
-23.560 MHz	-12.780 MHz	200.000 kHz	6.52217 GHz	-54.43 dBm	-45.26 dB	-25.21 dB
-12.780 MHz	-11.780 MHz	200.000 kHz	6.52224 GHz	-54.79 dBm	-45.61 dB	-25.91 dB
11.780 MHz	12.780 MHz	200.000 kHz	6.54778 GHz	-68.89 dBm	-59.72 dB	-39.82 dB
12.780 MHz	23.560 MHz	200.000 kHz	6.55804 GHz	-68.72 dBm	-59.54 dB	-31.92 dB
23.560 MHz	35.340 MHz	200.000 kHz	6.57029 GHz	-68.88 dBm	-59.70 dB	-19.76 dB
35.340 MHz	50.000 MHz	200.000 kHz	6.57158 GHz	-68.78 dBm	-59.60 dB	-19.60 dB

Date: 11.APR.2024 06:22:59

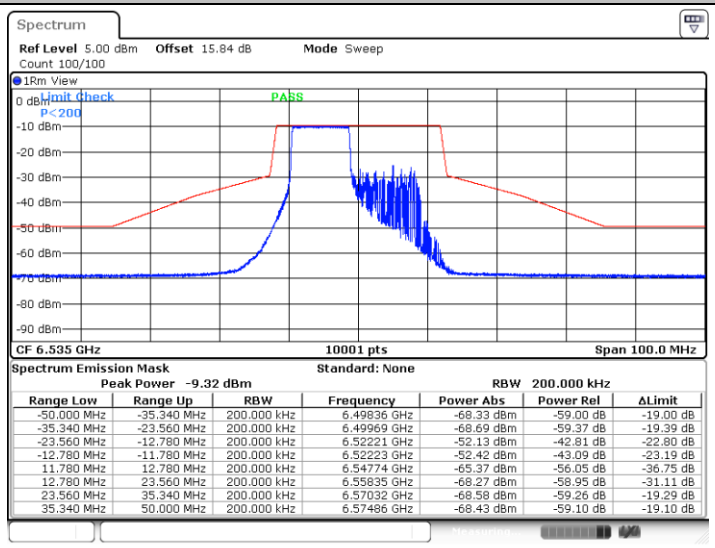
11BE20MIMO_Ant10_6535_52Tone_RU37



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.340 MHz	200.000 kHz	6.49269 GHz	-68.31 dBm	-59.26 dB	-19.26 dB
-35.340 MHz	-23.560 MHz	200.000 kHz	6.49972 GHz	-68.66 dBm	-59.62 dB	-19.67 dB
-23.560 MHz	-12.780 MHz	200.000 kHz	6.52222 GHz	-53.11 dBm	-44.06 dB	-24.06 dB
-12.780 MHz	-11.780 MHz	200.000 kHz	6.52223 GHz	-53.83 dBm	-44.78 dB	-24.88 dB
11.780 MHz	12.780 MHz	200.000 kHz	6.54777 GHz	-67.21 dBm	-58.17 dB	-38.47 dB
12.780 MHz	23.560 MHz	200.000 kHz	6.55854 GHz	-68.17 dBm	-59.12 dB	-31.14 dB
23.560 MHz	35.340 MHz	200.000 kHz	6.57027 GHz	-68.67 dBm	-59.62 dB	-19.70 dB
35.340 MHz	50.000 MHz	200.000 kHz	6.57271 GHz	-68.34 dBm	-59.29 dB	-19.29 dB

Date: 11.APR.2024 06:24:35

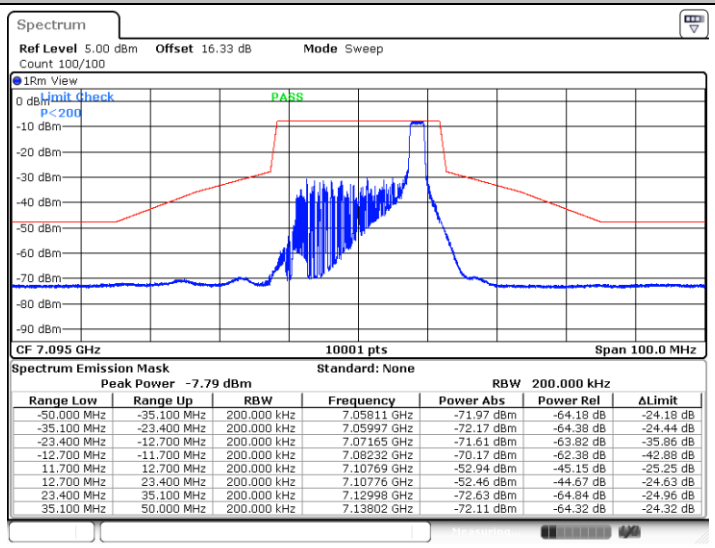
11BE20MIMO_Ant10_6535_106Tone_RU53



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.340 MHz	200.000 kHz	6.49836 GHz	-68.33 dBm	-59.00 dB	-19.00 dB
-35.340 MHz	-23.560 MHz	200.000 kHz	6.49969 GHz	-68.69 dBm	-59.37 dB	-19.39 dB
-23.560 MHz	-12.780 MHz	200.000 kHz	6.52221 GHz	-52.13 dBm	-42.81 dB	-22.80 dB
-12.780 MHz	-11.780 MHz	200.000 kHz	6.52223 GHz	-52.42 dBm	-43.09 dB	-23.19 dB
11.780 MHz	12.780 MHz	200.000 kHz	6.54774 GHz	-65.37 dBm	-56.05 dB	-36.75 dB
12.780 MHz	23.560 MHz	200.000 kHz	6.55835 GHz	-68.27 dBm	-58.95 dB	-31.11 dB
23.560 MHz	35.340 MHz	200.000 kHz	6.57032 GHz	-68.58 dBm	-59.26 dB	-19.29 dB
35.340 MHz	50.000 MHz	200.000 kHz	6.57486 GHz	-68.43 dBm	-59.10 dB	-19.10 dB

Date: 11.APR.2024 06:27:06

11BE20MIMO_Ant8_7095_26Tone_RU8



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.100 MHz	200.000 kHz	7.05811 GHz	-71.97 dBm	-64.18 dB	-24.18 dB
-35.100 MHz	-23.400 MHz	200.000 kHz	7.05997 GHz	-72.17 dBm	-64.38 dB	-24.44 dB
-23.400 MHz	-12.700 MHz	200.000 kHz	7.07165 GHz	-71.61 dBm	-63.82 dB	-35.86 dB
-12.700 MHz	-11.700 MHz	200.000 kHz	7.08232 GHz	-70.17 dBm	-62.38 dB	-42.88 dB
11.700 MHz	12.700 MHz	200.000 kHz	7.10769 GHz	-52.94 dBm	-45.15 dB	-25.25 dB
12.700 MHz	23.400 MHz	200.000 kHz	7.10776 GHz	-52.46 dBm	-44.67 dB	-24.63 dB
23.400 MHz	35.100 MHz	200.000 kHz	7.12998 GHz	-72.63 dBm	-64.84 dB	-24.96 dB
35.100 MHz	50.000 MHz	200.000 kHz	7.13802 GHz	-72.11 dBm	-64.32 dB	-24.32 dB

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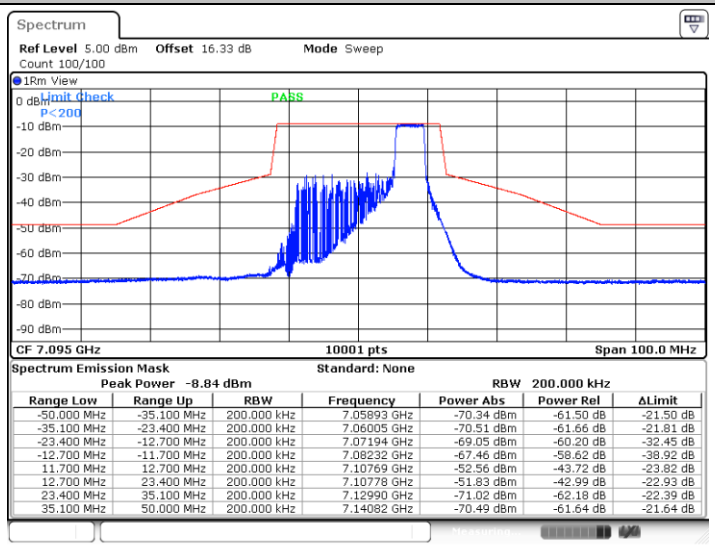
11BE20MIMO_Ant8_7095_52Tone_RU40



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.100 MHz	200.000 kHz	7.05893 GHz	-70.34 dBm	-61.50 dB	-21.50 dB
-35.100 MHz	-23.400 MHz	200.000 kHz	7.06005 GHz	-70.51 dBm	-61.66 dB	-21.81 dB
-23.400 MHz	-12.700 MHz	200.000 kHz	7.07194 GHz	-69.05 dBm	-60.20 dB	-32.45 dB
-12.700 MHz	-11.700 MHz	200.000 kHz	7.08232 GHz	-67.46 dBm	-58.62 dB	-38.92 dB
11.700 MHz	12.700 MHz	200.000 kHz	7.10769 GHz	-52.56 dBm	-43.72 dB	-23.82 dB
12.700 MHz	23.400 MHz	200.000 kHz	7.10778 GHz	-51.83 dBm	-42.99 dB	-22.93 dB
23.400 MHz	35.100 MHz	200.000 kHz	7.12990 GHz	-71.02 dBm	-62.18 dB	-22.39 dB
35.100 MHz	50.000 MHz	200.000 kHz	7.14082 GHz	-70.49 dBm	-61.64 dB	-21.64 dB

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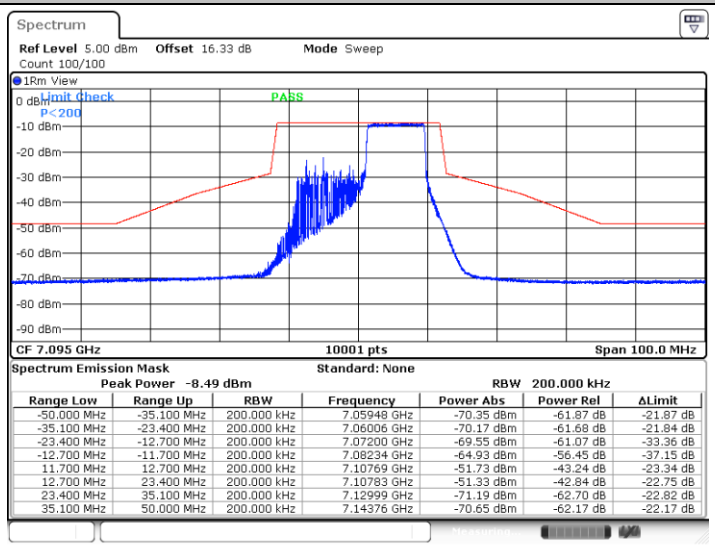
11BE20MIMO_Ant8_7095_106Tone_RU54



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.100 MHz	200.000 kHz	7.05948 GHz	-70.35 dBm	-61.87 dB	-21.87 dB
-35.100 MHz	-23.400 MHz	200.000 kHz	7.06006 GHz	-70.17 dBm	-61.68 dB	-21.84 dB
-23.400 MHz	-12.700 MHz	200.000 kHz	7.07200 GHz	-69.55 dBm	-61.07 dB	-33.36 dB
-12.700 MHz	-11.700 MHz	200.000 kHz	7.08234 GHz	-64.93 dBm	-56.45 dB	-37.15 dB
11.700 MHz	12.700 MHz	200.000 kHz	7.10769 GHz	-51.73 dBm	-43.24 dB	-23.34 dB
12.700 MHz	23.400 MHz	200.000 kHz	7.10783 GHz	-51.33 dBm	-42.84 dB	-22.75 dB
23.400 MHz	35.100 MHz	200.000 kHz	7.12999 GHz	-71.19 dBm	-62.70 dB	-22.82 dB
35.100 MHz	50.000 MHz	200.000 kHz	7.14376 GHz	-70.65 dBm	-62.17 dB	-22.17 dB

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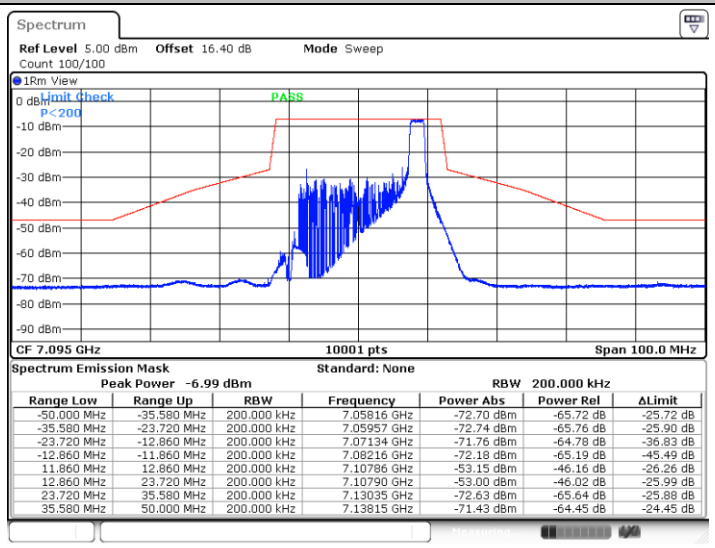
11BE20MIMO_Ant10_7095_26Tone_RU8



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.580 MHz	200.000 kHz	7.05816 GHz	-72.70 dBm	-65.72 dB	-25.72 dB
-35.580 MHz	-23.720 MHz	200.000 kHz	7.05957 GHz	-72.74 dBm	-65.76 dB	-25.90 dB
-23.720 MHz	-12.860 MHz	200.000 kHz	7.07134 GHz	-71.76 dBm	-64.78 dB	-36.83 dB
-12.860 MHz	-11.860 MHz	200.000 kHz	7.08216 GHz	-72.18 dBm	-65.19 dB	-45.49 dB
11.860 MHz	12.860 MHz	200.000 kHz	7.10786 GHz	-53.15 dBm	-46.16 dB	-26.26 dB
12.860 MHz	23.720 MHz	200.000 kHz	7.10790 GHz	-53.00 dBm	-46.02 dB	-25.99 dB
23.720 MHz	35.580 MHz	200.000 kHz	7.13035 GHz	-72.63 dBm	-65.64 dB	-25.88 dB
35.580 MHz	50.000 MHz	200.000 kHz	7.13815 GHz	-71.43 dBm	-64.45 dB	-24.45 dB

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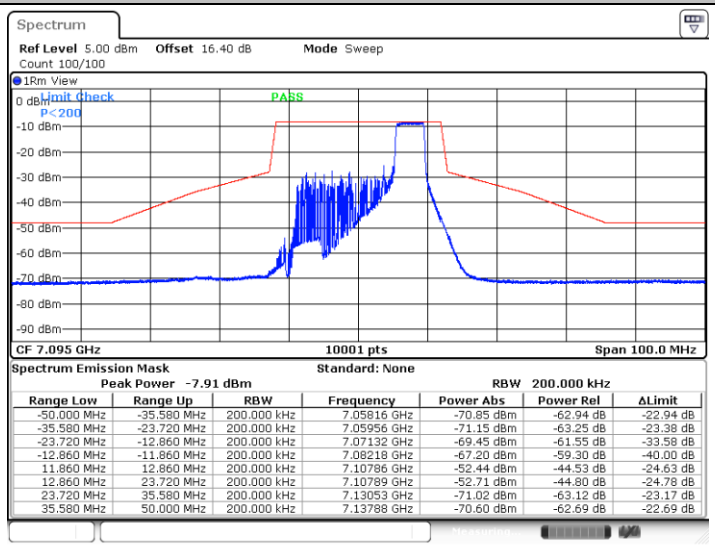
11BE20MIMO_Ant10_7095_52Tone_RU40



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.580 MHz	200.000 kHz	7.05816 GHz	-70.85 dBm	-62.94 dB	-22.94 dB
-35.580 MHz	-23.720 MHz	200.000 kHz	7.05956 GHz	-71.15 dBm	-63.25 dB	-23.38 dB
-23.720 MHz	-12.860 MHz	200.000 kHz	7.07132 GHz	-69.45 dBm	-61.55 dB	-33.58 dB
-12.860 MHz	-11.860 MHz	200.000 kHz	7.08218 GHz	-67.20 dBm	-59.30 dB	-40.00 dB
11.860 MHz	12.860 MHz	200.000 kHz	7.10786 GHz	-52.44 dBm	-44.53 dB	-24.63 dB
12.860 MHz	23.720 MHz	200.000 kHz	7.10789 GHz	-52.71 dBm	-44.80 dB	-24.78 dB
23.720 MHz	35.580 MHz	200.000 kHz	7.13053 GHz	-71.02 dBm	-63.12 dB	-23.17 dB
35.580 MHz	50.000 MHz	200.000 kHz	7.13788 GHz	-70.60 dBm	-62.69 dB	-22.69 dB

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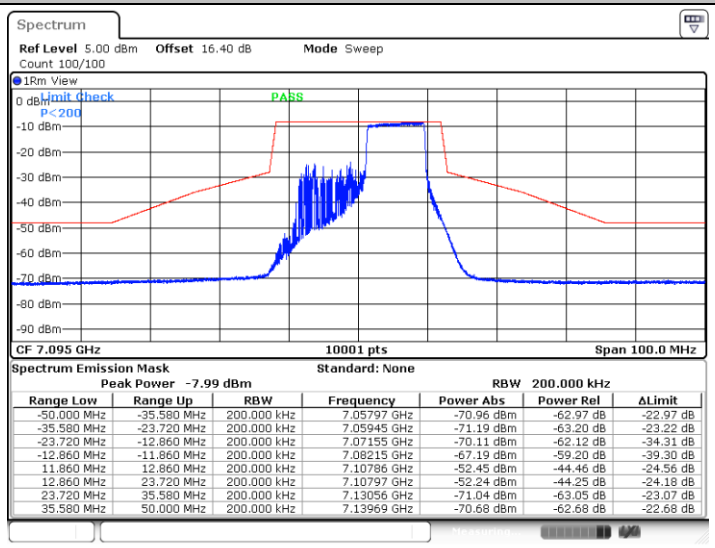
11BE20MIMO_Ant10_7095_106Tone_RU54



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-35.580 MHz	200.000 kHz	7.05797 GHz	-70.96 dBm	-62.97 dB	-22.97 dB
-35.580 MHz	-23.720 MHz	200.000 kHz	7.05945 GHz	-71.19 dBm	-63.20 dB	-23.22 dB
-23.720 MHz	-12.860 MHz	200.000 kHz	7.07155 GHz	-70.11 dBm	-62.12 dB	-34.31 dB
-12.860 MHz	-11.860 MHz	200.000 kHz	7.08215 GHz	-67.19 dBm	-59.20 dB	-39.30 dB
11.860 MHz	12.860 MHz	200.000 kHz	7.10786 GHz	-52.45 dBm	-44.46 dB	-24.56 dB
12.860 MHz	23.720 MHz	200.000 kHz	7.10797 GHz	-52.24 dBm	-44.25 dB	-24.18 dB
23.720 MHz	35.580 MHz	200.000 kHz	7.13056 GHz	-71.04 dBm	-63.05 dB	-23.07 dB
35.580 MHz	50.000 MHz	200.000 kHz	7.13969 GHz	-70.68 dBm	-62.68 dB	-22.68 dB

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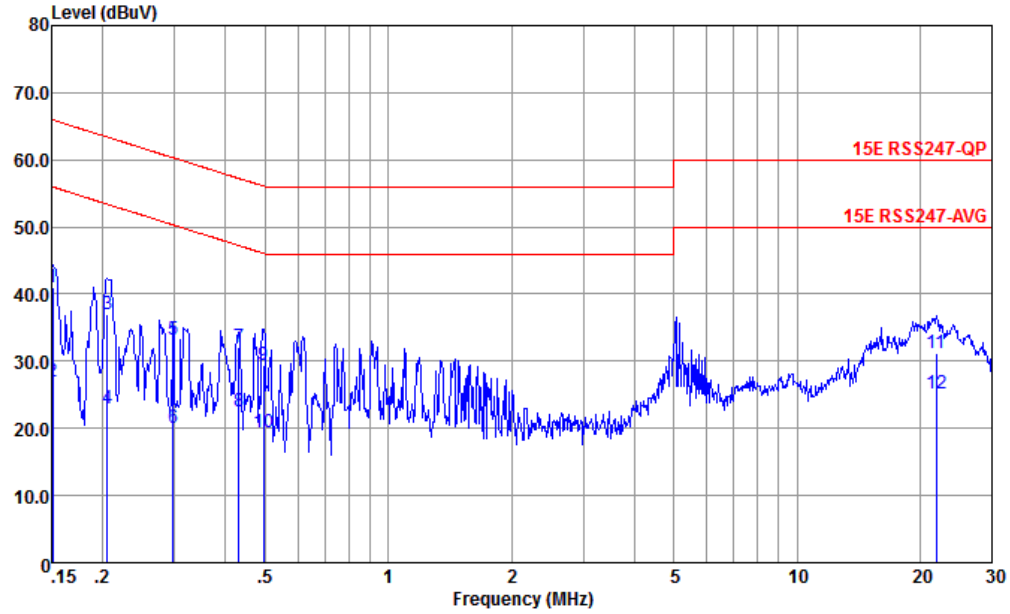
Appendix B. AC Conducted Emission Test Results

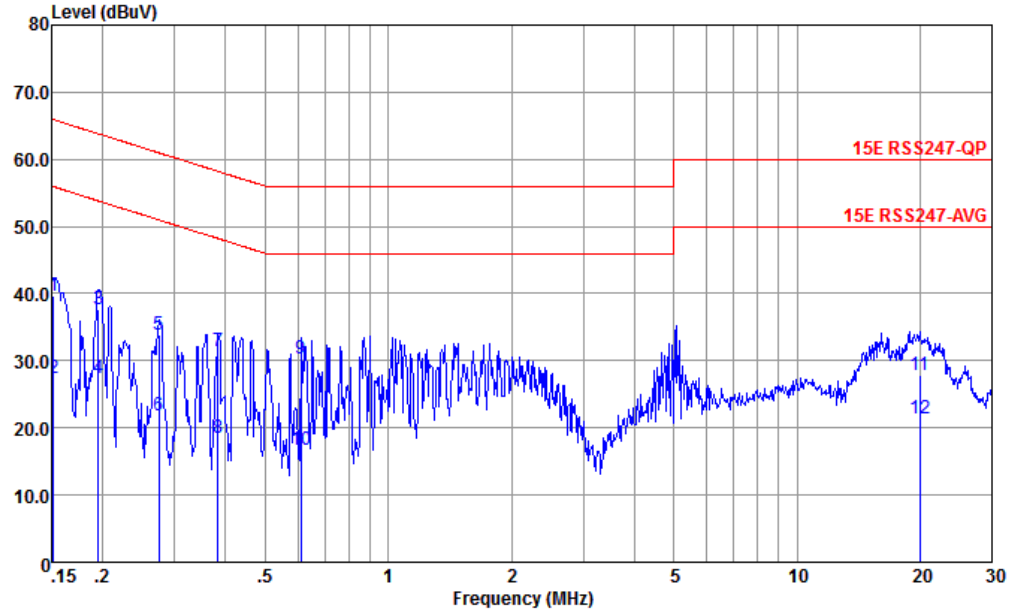
Test Engineer :	Amos Zhang	**Temperature :**	25.3~26.2℃
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	**Phase :**	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15E RSS247-QP LISN-060105-L 2023 LINE

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.151	40.97	-24.99	65.96	30.50	0.05	10.42	QP
2	0.151	27.07	-28.89	55.96	16.60	0.05	10.42	Average
3	0.205	37.04	-26.36	63.40	26.60	0.03	10.41	QP
4	0.205	22.94	-30.46	53.40	12.50	0.03	10.41	Average
5	0.297	33.18	-27.14	60.32	22.80	0.04	10.34	QP
6	0.297	19.98	-30.34	50.32	9.60	0.04	10.34	Average
7	0.431	32.05	-25.19	57.24	21.80	-0.01	10.26	QP
8	0.431	22.45	-24.79	47.24	12.20	-0.01	10.26	Average
9	0.494	29.39	-26.71	56.10	19.20	-0.03	10.22	QP
10	0.494	19.29	-26.81	46.10	9.10	-0.03	10.22	Average
11	21.946	31.28	-28.72	60.00	20.19	-0.33	11.42	QP
12 *	21.946	25.28	-24.72	50.00	14.19	-0.33	11.42	Average

Test Engineer :	Amos Zhang	Temperature :	25.3~26.2℃
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15E RSS247-QP LISN-060105-N 2023 NEUTRAL

		Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
		MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1		0.152	39.66	-26.25	65.91	29.20	0.04	10.42	QP
2		0.152	27.36	-28.55	55.91	16.90	0.04	10.42	Average
3		0.195	37.66	-26.14	63.80	27.20	0.05	10.41	QP
4		0.195	27.36	-26.44	53.80	16.90	0.05	10.41	Average
5		0.274	33.83	-27.15	60.98	23.50	-0.02	10.35	QP
6		0.274	21.83	-29.15	50.98	11.50	-0.02	10.35	Average
7		0.383	31.43	-26.78	58.21	21.19	-0.05	10.29	QP
8		0.383	18.43	-29.78	48.21	8.19	-0.05	10.29	Average
9	*	0.611	30.30	-25.70	56.00	20.20	-0.07	10.17	QP
10		0.611	16.70	-29.30	46.00	6.60	-0.07	10.17	Average
11		19.950	27.87	-32.13	60.00	16.80	-0.27	11.34	QP
12		19.950	21.37	-28.63	50.00	10.30	-0.27	11.34	Average

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:	Carl Ni	**Relative Humidity :**	22 ~ 23℃
		Temperature :	41 ~ 42%

Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Ch.	Freq.	Data Rate	RU	Remark
Mode 1	U-NII-5	5.925-6.425	CDD 8+10	802.11a	1	5955	6Mbps	-	-
Mode 2	U-NII-5	5.925-6.425	CDD 8+10	802.11a	45	6175	6Mbps	-	-
Mode 3	U-NII-5	5.925-6.425	CDD 8+10	802.11a	93	6415	6Mbps	-	-
Mode 4	U-NII-6	6.425-6.525	CDD 8+10	802.11a	97	6435	6Mbps	-	-
Mode 5	U-NII-6	6.425-6.525	CDD 8+10	802.11a	105	6475	6Mbps	-	-
Mode 6	U-NII-6	6.425-6.525	CDD 8+10	802.11a	113	6515	6Mbps	-	-
Mode 7	U-NII-7	6.525-6.875	CDD 8+10	802.11a	117	6535	6Mbps	-	-
Mode 8	U-NII-7	6.525-6.875	CDD 8+10	802.11a	149	6695	6Mbps	-	-
Mode 9	U-NII-5	5.925-6.425	CDD 8+10	802.11a	181	6855	6Mbps	-	-
Mode 10	U-NII-8	6.875-7.125	CDD 8+10	802.11a	189	6895	6Mbps	-	-
Mode 11	U-NII-8	6.875-7.125	CDD 8+10	802.11a	209	6995	6Mbps	-	-
Mode 12	U-NII-8	6.875-7.125	CDD 8+10	802.11a	229	7095	6Mbps	-	-
Mode 13	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT20	1	5955	MCS0	Full	-
Mode 14	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT20	45	6175	MCS0	Full	-
Mode 15	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT20	93	6415	MCS0	Full	-
Mode 16	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT20	97	6435	MCS0	Full	-
Mode 17	U-NII-6	6.425-6.525	CDD 8+10	802.11be EHT20	105	6475	MCS0	Full	-
Mode 18	U-NII-6	6.425-6.525	CDD 8+10	802.11be EHT20	113	6515	MCS0	Full	-
Mode 19	U-NII-7	6.525-6.875	CDD 8+10	802.11be EHT20	117	6535	MCS0	Full	-
Mode 20	U-NII-7	6.525-6.875	CDD 8+10	802.11be EHT20	149	6695	MCS0	Full	-
Mode 21	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT20	181	6855	MCS0	Full	-
Mode 22	U-NII-8	6.525-6.875	CDD 8+10	802.11be EHT20	189	6895	MCS0	Full	-
Mode 23	U-NII-8	6.525-6.875	CDD 8+10	802.11be EHT20	209	6995	MCS0	Full	-
Mode 24	U-NII-8	6.525-6.875	CDD 8+10	802.11be EHT20	229	7095	MCS0	Full	-
Mode 25	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT40	3	5965	MCS0	Full	-
Mode 26	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT40	43	6165	MCS0	Full	-
Mode 27	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT40	91	6405	MCS0	Full	-
Mode 28	U-NII-6	6.425-6.525	CDD 8+10	802.11be EHT40	99	6445	MCS0	Full	-
Mode 29	U-NII-6	6.425-6.525	CDD 8+10	802.11be EHT40	107	6485	MCS0	Full	-
Mode 30	U-NII-7	6.525-6.875	CDD 8+10	802.11be EHT40	123	6565	MCS0	Full	-
Mode 31	U-NII-7	6.525-6.875	CDD 8+10	802.11be EHT40	147	6685	MCS0	Full	-
Mode 32	U-NII-8	6.525-6.875	CDD 8+10	802.11be EHT40	179	6845	MCS0	Full	-
Mode 33	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT40	195	6925	MCS0	Full	-
Mode 34	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT40	203	6965	MCS0	Full	-
Mode 35	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT40	227	7085	MCS0	Full	-

Mode 36	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT80	7	5985	MCS0	Full	-
Mode 37	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT80	39	6145	MCS0	Full	-
Mode 38	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT80	87	6385	MCS0	Full	-
Mode 39	U-NII-6	6.425-6.525	CDD 8+10	802.11be EHT80	103	6465	MCS0	Full	-
Mode 40	U-NII-7	6.525-6.875	CDD 8+10	802.11be EHT80	135	6625	MCS0	Full	-
Mode 41	U-NII-7	6.525-6.875	CDD 8+10	802.11be EHT80	151	6705	MCS0	Full	-
Mode 42	U-NII-7	6.525-6.875	CDD 8+10	802.11be EHT80	167	6785	MCS0	Full	-
Mode 43	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT80	199	6945	MCS0	Full	-
Mode 44	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT80	215	7025	MCS0	Full	-
Mode 45	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT160	15	6025	MCS0	Full	-
Mode 46	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT160	47	6185	MCS0	Full	-
Mode 47	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT160	79	6345	MCS0	Full	-
Mode 48	U-NII-7	6.525-6.875	CDD 8+10	802.11be EHT160	143	6665	MCS0	Full	-
Mode 49	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT160	207	6985	MCS0	Full	-
Mode 50	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT320	31	6105	MCS0	Full	-
Mode 51	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT320	63	6265	MCS0	Full	-
Mode 52	U-NII-7-8	6.525-7.125	CDD 8+10	802.11a	185	6875	6Mbps	-	-
Mode 53	U-NII-7-8	6.525-7.125	CDD 8+10	802.11be EHT20	185	6875	MCS0	Full	-
Mode 54	U-NII-7-8	6.525-7.125	CDD 8+10	802.11be EHT40	187	6885	MCS0	Full	-
Mode 55	U-NII-7-8	6.525-7.125	CDD 8+10	802.11be EHT80	183	6865	MCS0	Full	-
Mode 56	U-NII-7-8	6.525-7.125	CDD 8+10	802.11be EHT160	175	6825	MCS0	Full	-
Mode 57	U-NII-7-8	6.525-7.125	CDD 8+10	802.11be EHT320	159	6745	MCS0	Full	-
Mode 58	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT320	191	6905	MCS0	Full	-
Mode 59	U-NII-6-7	6.425-6.875	CDD 8+10	802.11be EHT40	115	6525	MCS0	Full	-
Mode 60	U-NII-6-7	6.425-6.875	CDD 8+10	802.11be EHT80	119	6545	MCS0	Full	-
Mode 61	U-NII-6-7	6.425-6.875	CDD 8+10	802.11be EHT160	111	6505	MCS0	Full	-
Mode 62	U-NII-5-6	5.925-6.425	CDD 8+10	802.11be EHT320	95	6425	MCS0	Full	-
Mode 63	U-NII-6-7	6.425-6.875	CDD 8+10	802.11be EHT320	127	6585	MCS0	Full	-
Mode 64	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT20	1	5955	MCS0	Single RU 52/37	-
Mode 65	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT20	229	7095	MCS0	Single RU 52/40	-
Mode 66	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT20	1	5955	MCS0	Small RU 53+4	-
Mode 67	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT20	229	7095	MCS0	Small RU 54+4	-
Mode 68	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT80	7	5985	MCS0	Puncturing 20M ②	-
Mode 69	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT80	215	7025	MCS0	Puncturing 20M ③	-
Mode 70	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT160	15	6025	MCS0	Puncturing 40M ②	-
Mode 71	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT160	207	6985	MCS0	Puncturing 40M ③	-
Mode 72	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT160	15	6025	MCS0	Puncturing 20M ⑧	-
Mode 73	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT160	207	6985	MCS0	Puncturing 20M ②	-
Mode 74	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT320	31	6105	MCS0	Puncturing 80M+40M	-

								③	
Mode 75	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT320	191	6905	MCS0	Puncturing 80M+40M ⑧	-
Mode 76	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT320	31	6105	MCS0	Puncturing 80M ②	-
Mode 77	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT320	191	6905	MCS0	Puncturing 80M ③	-
Mode 78	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT320	31	6105	MCS0	Puncturing 40M ⑧	-
Mode 79	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT320	191	6905	MCS0	Puncturing 40M ①	-
Mode 80	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT80	7	5985	MCS0	Large RU 484+242 ④	-
Mode 81	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT80	215	7025	MCS0	Large RU 484+242 ②	-
Mode 82	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT160	15	6025	MCS0	Large RU 996+484 ④	-
Mode 83	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT160	207	6985	MCS0	Large RU 996+484 ③	-
Mode 84	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT320	31	6105	MCS0	Large RU 996*2+484 ③	-
Mode 85	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT320	31	6105	MCS0	Large RU 996*3 ④	-
Mode 86	U-NII-5	5.925-6.425	CDD 8+10	802.11be EHT320	31	6105	MCS0	Large RU 996*3+484 ⑤	-
Mode 87	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT320	191	6905	MCS0	Large RU 996*2+484 ⑥	-
Mode 88	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT320	191	6905	MCS0	Large RU 996*3 ④	-
Mode 89	U-NII-8	6.875-7.125	CDD 8+10	802.11be EHT320	191	6905	MCS0	Large RU 996*3+484 ⑧	-

Co-location

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 90	2400-2483.5	2400-2483.5	10	Bluetooth-LE	38	2478	2Mbps	-	-
	U-NII-5	5.925-6.425	CDD 8+10	802.11a	1	5955	6Mbps	-	-
	5GNR Part 96 N48								
Mode 91	2400-2483.5	2400-2483.5	CDD 9+10	802.11ax HE20	11	2462	MCS0	-	-
	U-NII-5	5.925-6.425	CDD 8+10	802.11a	1	5955	6Mbps	-	-
	5GNR Part 96 N48								

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	5923.28	60.14	68.20	-8.06	V	AVERAGE	Pass	Band Edge
1	802.11a	1	11910.00	49.73	54.00	-4.27	V	AVERAGE	Pass	Harmonic
2	802.11a	45	-	-	-	-	-	-	-	Band Edge
2	802.11a	45	12350.00	45.45	54.00	-8.55	V	AVERAGE	Pass	Harmonic
3	802.11a	93	-	-	-	-	-	-	-	Band Edge
3	802.11a	93	12830.00	46.92	88.20	-41.28	V	PEAK	Pass	Harmonic
4	802.11a	97	-	-	-	-	-	-	-	Band Edge
4	802.11a	97	12870.00	47.84	88.20	-40.36	V	PEAK	Pass	Harmonic
5	802.11a	105	-	-	-	-	-	-	-	Band Edge
5	802.11a	105	12950.00	47.98	88.20	-40.22	V	PEAK	Pass	Harmonic
6	802.11a	113	-	-	-	-	-	-	-	Band Edge
6	802.11a	113	13030.00	46.75	88.20	-41.45	H	PEAK	Pass	Harmonic
7	802.11a	117	-	-	-	-	-	-	-	Band Edge
7	802.11a	117	13070.00	46.68	88.20	-41.52	H	PEAK	Pass	Harmonic
8	802.11a	149	-	-	-	-	-	-	-	Band Edge
8	802.11a	149	13390.00	46.44	74.00	-27.56	H	PEAK	Pass	Harmonic
9	802.11a	181	-	-	-	-	-	-	-	Band Edge
9	802.11a	181	13710.00	47.05	88.20	-41.15	H	PEAK	Pass	Harmonic
10	802.11a	189	-	-	-	-	-	-	-	Band Edge
10	802.11a	189	13790.00	46.93	88.20	-41.27	H	PEAK	Pass	Harmonic
11	802.11a	209	-	-	-	-	-	-	-	Band Edge
11	802.11a	209	13990.00	46.41	88.20	-41.79	H	PEAK	Pass	Harmonic
12	802.11a	229	7128.20	56.96	68.20	-11.24	V	AVERAGE	Pass	Band Edge
12	802.11a	229	14190.00	47.45	88.20	-40.75	H	PEAK	Pass	Harmonic
13	802.11be EHT20	1	5924.97	52.24	68.20	-15.96	H	AVERAGE	Pass	Band Edge
13	802.11be EHT20	1	11910.00	44.31	54.00	-9.69	V	AVERAGE	Pass	Harmonic
14	802.11be EHT20	45	-	-	-	-	-	-	-	Band Edge
14	802.11be EHT20	45	12350.00	44.33	54.00	-9.67	V	AVERAGE	Pass	Harmonic
15	802.11be EHT20	93	-	-	-	-	-	-	-	Band Edge
15	802.11be EHT20	93	12830.00	48.63	88.20	-39.57	V	PEAK	Pass	Harmonic
16	802.11be EHT20	97	-	-	-	-	-	-	-	Band Edge
16	802.11be EHT20	97	12870.00	48.55	88.20	-39.65	V	PEAK	Pass	Harmonic
17	802.11be EHT20	105	-	-	-	-	-	-	-	Band Edge
17	802.11be EHT20	105	12950.00	47.96	88.20	-40.24	V	PEAK	Pass	Harmonic
18	802.11be EHT20	113	-	-	-	-	-	-	-	Band Edge
18	802.11be EHT20	113	13030.00	47.09	88.20	-41.11	H	PEAK	Pass	Harmonic
19	802.11be EHT20	117	-	-	-	-	-	-	-	Band Edge
19	802.11be EHT20	117	13070.00	46.13	88.20	-42.07	H	PEAK	Pass	Harmonic
20	802.11be EHT20	149	-	-	-	-	-	-	-	Band Edge
20	802.11be EHT20	149	13390.00	46.73	74.00	-27.27	H	PEAK	Pass	Harmonic

21	802.11be EHT20	181	-	-	-	-	-	-	-	Band Edge
21	802.11be EHT20	181	13710.00	46.64	88.20	-41.56	H	PEAK	Pass	Harmonic
22	802.11be EHT20	189	-	-	-	-	-	-	-	Band Edge
22	802.11be EHT20	189	13790.00	47.13	88.20	-41.07	V	PEAK	Pass	Harmonic
23	802.11be EHT20	209	-	-	-	-	-	-	-	Band Edge
23	802.11be EHT20	209	13990.00	46.11	88.20	-42.09	V	PEAK	Pass	Harmonic
24	802.11be EHT20	229	7126.60	53.04	68.20	-15.16	V	AVERAGE	Pass	Band Edge
24	802.11be EHT20	229	14190.00	47.80	88.20	-40.40	H	PEAK	Pass	Harmonic
25	802.11be EHT40	3	5918.38	51.79	68.20	-16.41	V	AVERAGE	Pass	Band Edge
25	802.11be EHT40	3	11930.00	46.14	74.00	-27.86	V	PEAK	Pass	Harmonic
26	802.11be EHT40	43	-	-	-	-	-	-	-	Band Edge
26	802.11be EHT40	43	12330.00	46.80	74.00	-27.20	V	PEAK	Pass	Harmonic
27	802.11be EHT40	91	-	-	-	-	-	-	-	Band Edge
27	802.11be EHT40	91	12810.00	46.69	88.20	-41.51	V	PEAK	Pass	Harmonic
28	802.11be EHT40	99	-	-	-	-	-	-	-	Band Edge
28	802.11be EHT40	99	12890.00	46.67	88.20	-41.53	V	PEAK	Pass	Harmonic
29	802.11be EHT40	107	-	-	-	-	-	-	-	Band Edge
29	802.11be EHT40	107	12970.00	46.51	88.20	-41.69	V	PEAK	Pass	Harmonic
30	802.11be EHT40	123	-	-	-	-	-	-	-	Band Edge
30	802.11be EHT40	123	13130.00	47.39	88.20	-40.81	V	PEAK	Pass	Harmonic
31	802.11be EHT40	147	-	-	-	-	-	-	-	Band Edge
31	802.11be EHT40	147	13370.00	46.04	74.00	-27.96	H	PEAK	Pass	Harmonic
32	802.11be EHT40	179	-	-	-	-	-	-	-	Band Edge
32	802.11be EHT40	179	13690.00	47.65	88.20	-40.55	V	PEAK	Pass	Harmonic
33	802.11be EHT40	195	-	-	-	-	-	-	-	Band Edge
33	802.11be EHT40	195	13850.00	46.11	88.20	-42.09	H	PEAK	Pass	Harmonic
34	802.11be EHT40	203	-	-	-	-	-	-	-	Band Edge
34	802.11be EHT40	203	13930.00	47.61	88.20	-40.59	H	PEAK	Pass	Harmonic
35	802.11be EHT40	227	7125.00	52.50	68.20	-15.70	H	AVERAGE	Pass	Band Edge
35	802.11be EHT40	227	14170.00	47.25	88.20	-40.95	V	PEAK	Pass	Harmonic
36	802.11be EHT80	7	5915.40	50.26	68.20	-17.94	H	AVERAGE	Pass	Band Edge
36	802.11be EHT80	7	11970.00	45.87	74.00	-28.13	V	PEAK	Pass	Harmonic
37	802.11be EHT80	39	-	-	-	-	-	-	-	Band Edge
37	802.11be EHT80	39	12290.00	45.80	74.00	-28.20	V	PEAK	Pass	Harmonic
38	802.11be EHT80	87	-	-	-	-	-	-	-	Band Edge
38	802.11be EHT80	87	12770.00	46.05	88.20	-42.15	H	PEAK	Pass	Harmonic
39	802.11be EHT80	103	-	-	-	-	-	-	-	Band Edge
39	802.11be EHT80	103	12930.00	45.78	88.20	-42.42	V	PEAK	Pass	Harmonic
40	802.11be EHT80	135	-	-	-	-	-	-	-	Band Edge
40	802.11be EHT80	135	13250.00	46.83	74.00	-27.17	H	PEAK	Pass	Harmonic
41	802.11be EHT80	151	-	-	-	-	-	-	-	Band Edge
41	802.11be EHT80	151	13410.00	45.94	88.20	-42.26	H	PEAK	Pass	Harmonic
42	802.11be EHT80	167	-	-	-	-	-	-	-	Band Edge
42	802.11be EHT80	167	13570.00	46.50	88.20	-41.70	H	PEAK	Pass	Harmonic

43	802.11be EHT80	199	-	-	-	-	-	-	-	Band Edge
43	802.11be EHT80	199	13890.00	45.82	88.20	-42.38	H	PEAK	Pass	Harmonic
44	802.11be EHT80	215	7136.54	48.52	68.20	-19.68	V	AVERAGE	Pass	Band Edge
44	802.11be EHT80	215	14050.00	46.05	88.20	-42.15	H	PEAK	Pass	Harmonic
45	802.11be EHT160	15	5895.60	50.56	68.20	-17.64	V	AVERAGE	Pass	Band Edge
45	802.11be EHT160	15	12050.00	46.20	74.00	-27.80	V	PEAK	Pass	Harmonic
46	802.11be EHT160	47	-	-	-	-	-	-	-	Band Edge
46	802.11be EHT160	47	12370.00	46.27	74.00	-27.73	H	PEAK	Pass	Harmonic
47	802.11be EHT160	79	-	-	-	-	-	-	-	Band Edge
47	802.11be EHT160	79	12690.00	45.35	74.00	-28.65	V	PEAK	Pass	Harmonic
48	802.11be EHT160	143	-	-	-	-	-	-	-	Band Edge
48	802.11be EHT160	143	13330.00	45.92	74.00	-28.08	V	PEAK	Pass	Harmonic
49	802.11be EHT160	207	7138.36	48.27	68.20	-19.93	V	AVERAGE	Pass	Band Edge
49	802.11be EHT160	207	13970.00	46.48	88.20	-41.72	H	PEAK	Pass	Harmonic
50	802.11be EHT320	31	5812.20	49.95	68.20	-18.25	V	AVERAGE	Pass	Band Edge
50	802.11be EHT320	31	12210.00	46.09	74.00	-27.91	V	PEAK	Pass	Harmonic
51	802.11be EHT320	63	-	-	-	-	-	-	-	Band Edge
51	802.11be EHT320	63	12530.00	46.06	74.00	-27.94	V	PEAK	Pass	Harmonic
52	802.11a	185	-	-	-	-	-	-	-	Band Edge
52	802.11a	185	13750.00	46.37	88.20	-41.83	H	PEAK	Pass	Harmonic
53	802.11be EHT20	185	-	-	-	-	-	-	-	Band Edge
53	802.11be EHT20	185	13750.00	46.65	88.20	-41.55	H	PEAK	Pass	Harmonic
54	802.11be EHT40	187	-	-	-	-	-	-	-	Band Edge
54	802.11be EHT40	187	13770.00	45.75	88.20	-42.45	V	PEAK	Pass	Harmonic
55	802.11be EHT80	183	-	-	-	-	-	-	-	Band Edge
55	802.11be EHT80	183	13730.00	46.53	88.20	-41.67	H	PEAK	Pass	Harmonic
56	802.11be EHT160	175	-	-	-	-	-	-	-	Band Edge
56	802.11be EHT160	175	13650.00	45.92	88.20	-42.28	V	PEAK	Pass	Harmonic

57	802.11be EHT320	159	-	-	-	-	-	-	-	Band Edge
57	802.11be EHT320	159	13490.00	45.65	88.20	-42.55	H	PEAK	Pass	Harmonic
58	802.11be EHT320	191	7268.44	48.09	54.00	-5.91	H	AVERAGE	Pass	Band Edge
58	802.11be EHT320	191	13810.00	45.10	88.20	-43.10	H	PEAK	Pass	Harmonic
59	802.11be EHT40	115	-	-	-	-	-	-	-	Band Edge
59	802.11be EHT40	115	13050.00	45.59	88.20	-42.61	H	PEAK	Pass	Harmonic
60	802.11be EHT80	119	-	-	-	-	-	-	-	Band Edge
60	802.11be EHT80	119	13090.00	45.07	88.20	-43.13	V	PEAK	Pass	Harmonic
61	802.11be EHT160	111	-	-	-	-	-	-	-	Band Edge
61	802.11be EHT160	111	13010.00	44.37	88.20	-43.83	H	PEAK	Pass	Harmonic
62	802.11be EHT320	95	-	-	-	-	-	-	-	Band Edge
62	802.11be EHT320	95	12850.00	45.21	88.20	-42.99	H	PEAK	Pass	Harmonic
63	802.11be EHT320	127	-	-	-	-	-	-	-	Band Edge
63	802.11be EHT320	127	13170.00	45.65	88.20	-42.55	H	PEAK	Pass	Harmonic
64	802.11be EHT20	1	5826.95	46.54	68.20	-21.66	V	AVERAGE	Pass	Band Edge
64	802.11be EHT20	1	-	-	-	-	-	-	-	Harmonic
65	802.11be EHT20	229	7126.92	47.74	68.20	-20.46	V	AVERAGE	Pass	Band Edge
65	802.11be EHT20	229	-	-	-	-	-	-	-	Harmonic
66	802.11be EHT20	1	5825.13	46.53	68.20	-21.67	V	AVERAGE	Pass	Band Edge
66	802.11be EHT20	1	-	-	-	-	-	-	-	Harmonic
67	802.11be EHT20	229	7126.76	47.71	68.20	-20.49	H	AVERAGE	Pass	Band Edge
67	802.11be EHT20	229	-	-	-	-	-	-	-	Harmonic
68	802.11be EHT80	7	5894.12	48.41	68.20	-19.79	H	AVERAGE	Pass	Band Edge
68	802.11be EHT80	7	-	-	-	-	-	-	-	Harmonic
69	802.11be EHT80	215	7137.64	48.04	68.20	-20.16	V	AVERAGE	Pass	Band Edge
69	802.11be EHT80	215	-	-	-	-	-	-	-	Harmonic
70	802.11be EHT160	15	5893.40	72.70	88.20	-15.50	V	PEAK	Pass	Band Edge
70	802.11be EHT160	15	-	-	-	-	-	-	-	Harmonic
71	802.11be EHT160	207	7137.64	48.22	68.20	-19.98	V	AVERAGE	Pass	Band Edge
71	802.11be EHT160	207	-	-	-	-	-	-	-	Harmonic

72	802.11be EHT160	15	5876.80	49.80	68.20	-18.40	V	AVERAGE	Pass	Band Edge
72	802.11be EHT160	15	-	-	-	-	-	-	-	Harmonic
73	802.11be EHT160	207	7140.04	48.13	68.20	-20.07	V	AVERAGE	Pass	Band Edge
73	802.11be EHT160	207	-	-	-	-	-	-	-	Harmonic
74	802.11be EHT320	31	5852.20	58.51	68.20	-9.69	V	AVERAGE	Pass	Band Edge
74	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
75	802.11be EHT320	191	7285.72	47.87	54.00	-6.13	H	AVERAGE	Pass	Band Edge
75	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
76	802.11be EHT320	31	5810.28	49.69	68.20	-18.51	V	AVERAGE	Pass	Band Edge
76	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
77	802.11be EHT320	191	7265.56	47.88	54.00	-6.12	V	AVERAGE	Pass	Band Edge
77	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
78	802.11be EHT320	31	5835.24	48.48	68.20	-19.72	V	AVERAGE	Pass	Band Edge
78	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
79	802.11be EHT320	191	7250.44	47.91	54.00	-6.09	V	AVERAGE	Pass	Band Edge
79	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
80	802.11be EHT80	7	5913.00	52.31	68.20	-15.89	V	AVERAGE	Pass	Band Edge
80	802.11be EHT80	7	-	-	-	-	-	-	-	Harmonic
81	802.11be EHT80	215	7137.64	48.70	68.20	-19.50	V	AVERAGE	Pass	Band Edge
81	802.11be EHT80	215	-	-	-	-	-	-	-	Harmonic
82	802.11be EHT160	15	5896.00	51.36	68.20	-16.84	V	AVERAGE	Pass	Band Edge
82	802.11be EHT160	15	-	-	-	-	-	-	-	Harmonic
83	802.11be EHT160	207	7138.84	53.94	68.20	-14.26	V	AVERAGE	Pass	Band Edge
83	802.11be EHT160	207	-	-	-	-	-	-	-	Harmonic

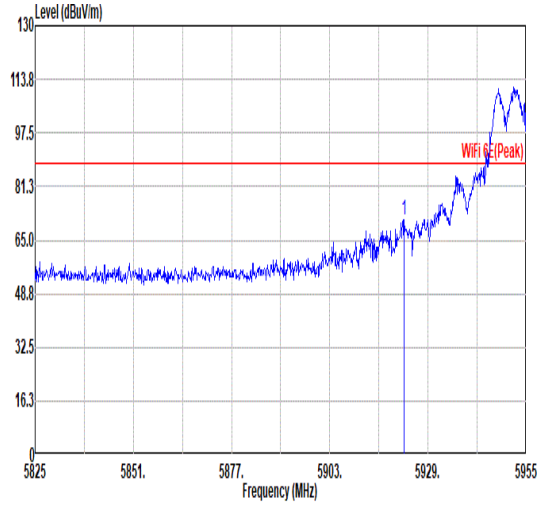
84	802.11be EHT320	31	5812.84	50.64	68.20	-17.56	V	AVERAGE	Pass	Band Edge
84	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
85	802.11be EHT320	31	5841.00	51.45	68.20	-16.75	H	AVERAGE	Pass	Band Edge
85	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
86	802.11be EHT320	31	5832.36	50.35	68.20	-17.85	V	AVERAGE	Pass	Band Edge
86	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
87	802.11be EHT320	191	7287.16	49.23	54.00	-4.77	V	AVERAGE	Pass	Band Edge
87	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
88	802.11be EHT320	191	7318.12	49.49	54.00	-4.51	V	AVERAGE	Pass	Band Edge
88	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
89	802.11be EHT320	191	7266.28	49.30	54.00	-4.70	V	AVERAGE	Pass	Band Edge
89	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic

Co-location

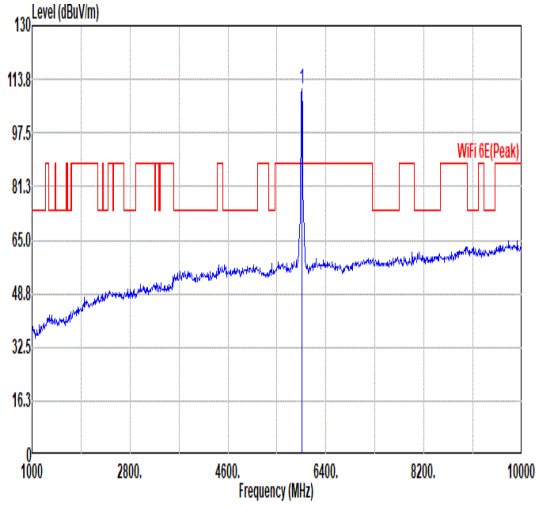
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
90	Bluetooth-LE	38	2490.22	45.19	54.00	-8.81	V	AVERAGE	Pass	Band Edge
	Bluetooth-LE	38	7434.00	43.16	74.00	-30.84	H	PEAK	Pass	Harmonic
	802.11a	1	5922.37	64.12	68.20	-4.08	H	AVERAGE	Pass	Band Edge
	802.11a	1	11910.00	46.72	54.00	-7.28	V	AVERAGE	Pass	Harmonic
91	802.11ax HE20	11	2483.50	47.89	54.00	-6.11	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	11	7386.00	42.48	74.00	-31.52	H	PEAK	Pass	Harmonic
	802.11a	1	5923.67	55.96	68.20	-12.24	V	AVERAGE	Pass	Band Edge
	802.11a	1	11910.00	44.86	54.00	-9.14	V	AVERAGE	Pass	Harmonic

Mode	1	
	Band Edge	
	U-NII-5_5.925-6.425_802.11a_CH1_5955MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Fundamental

Peak

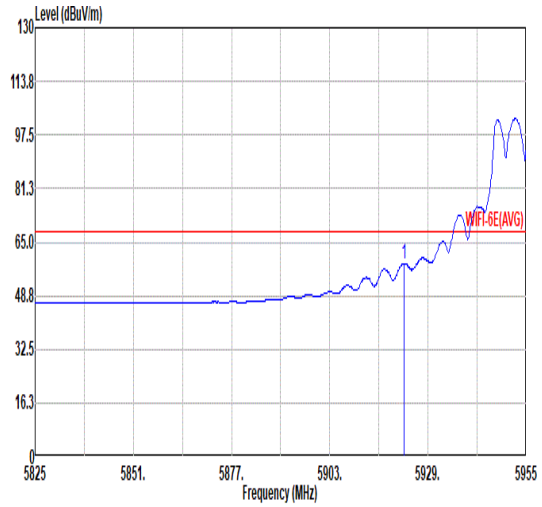


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5922.76	71.31	88.20	-16.89	52.83	35.15	13.73	30.40	0.00	100	243	PEAK

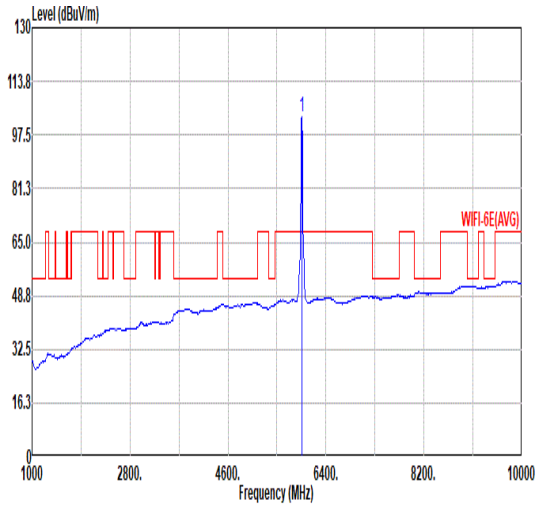


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5955.00	111.01	------	------	92.58	35.22	13.63	30.42	0.00	100	243	PEAK

Avg



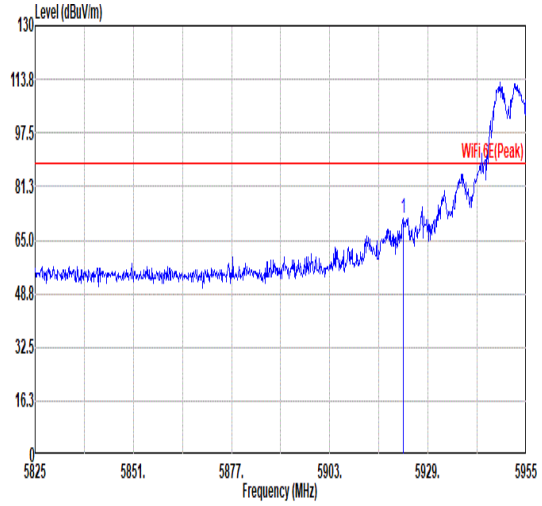
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5922.63	58.50	68.20	-9.70	40.02	35.15	13.73	30.40	0.00	100	243	AVERAGE



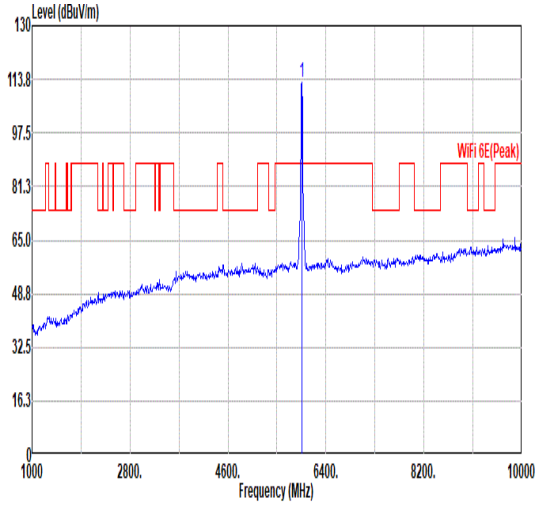
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5955.00	102.91	------	------	84.48	35.22	13.63	30.42	0.00	100	243	AVERAGE

Mode	1	
	Band Edge	
	U-NII-5_5.925-6.425_802.11a_CH1_5955MHz	
ANT	CDD 8+10	
Pol.	Vertical	Fundamental

Peak

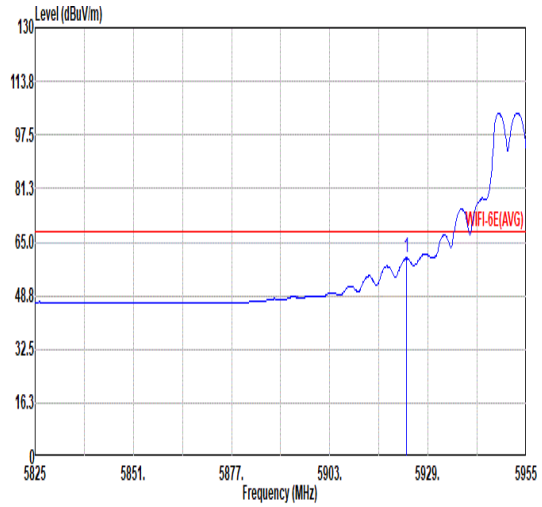


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5922.37	71.65	88.20	-16.55	53.18	35.14	13.73	30.40	0.00	333	67	PEAK

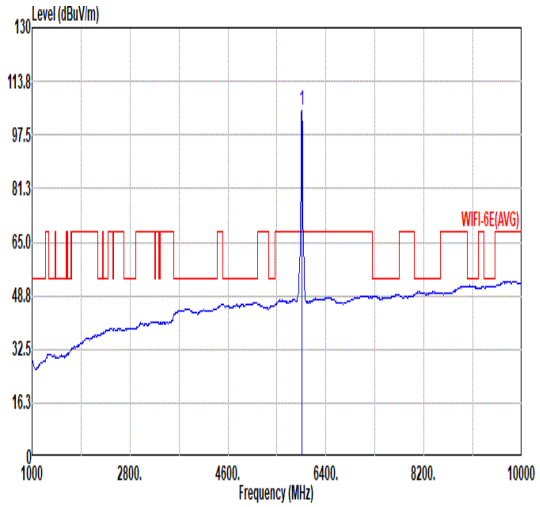


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5955.00	112.99	------	------	94.56	35.22	13.63	30.42	0.00	333	67	PEAK

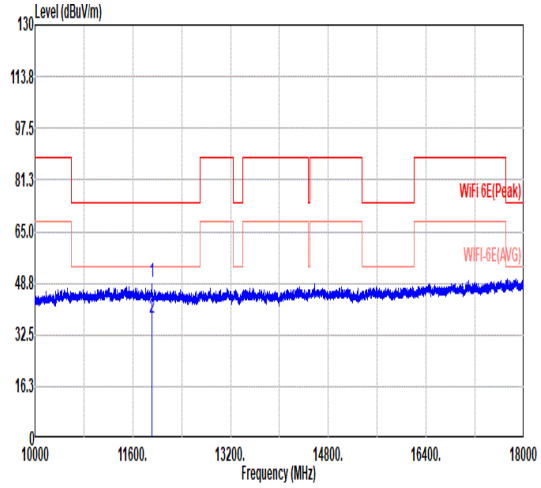
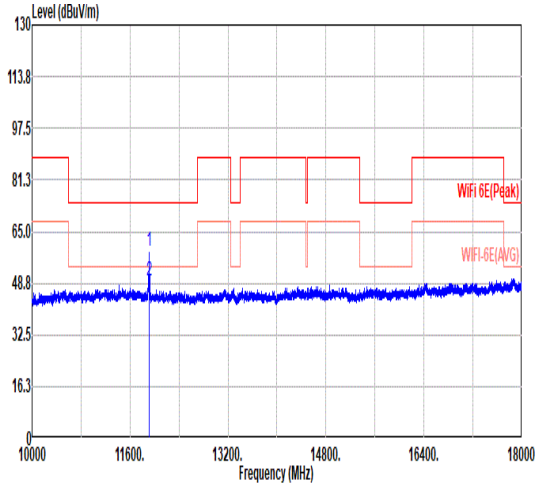
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5923.28	60.14	68.20	-8.06	41.66	35.15	13.73	30.40	0.00	333	67	AVERAGE

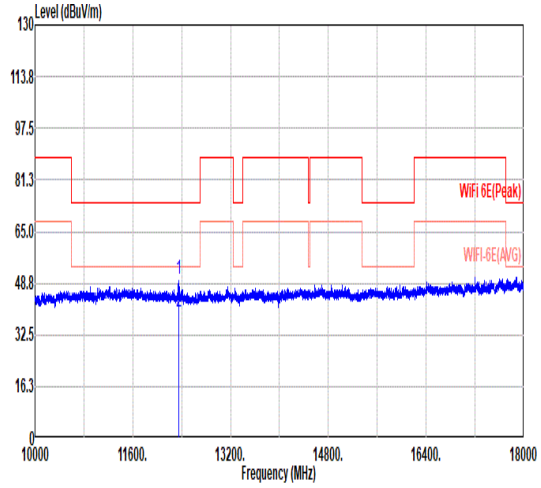
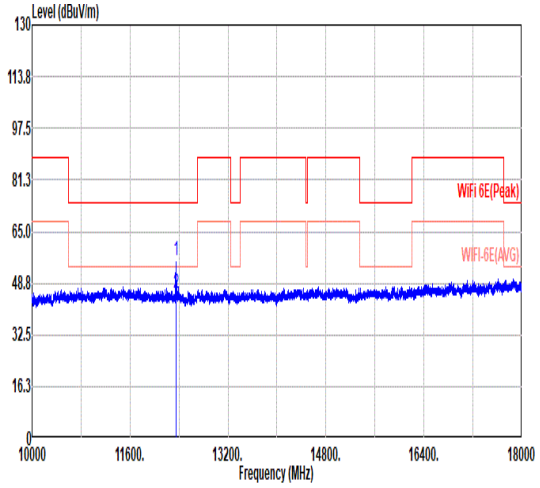


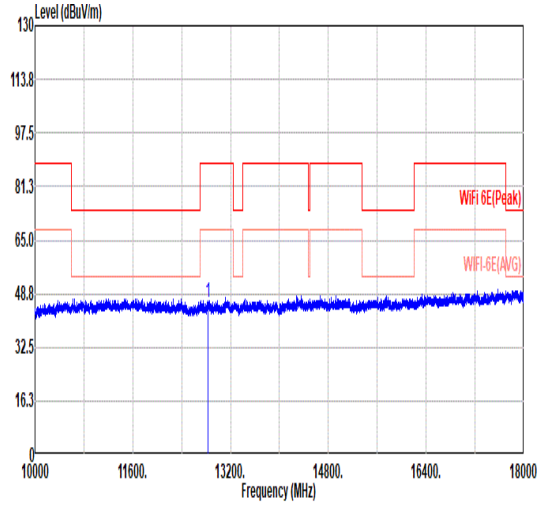
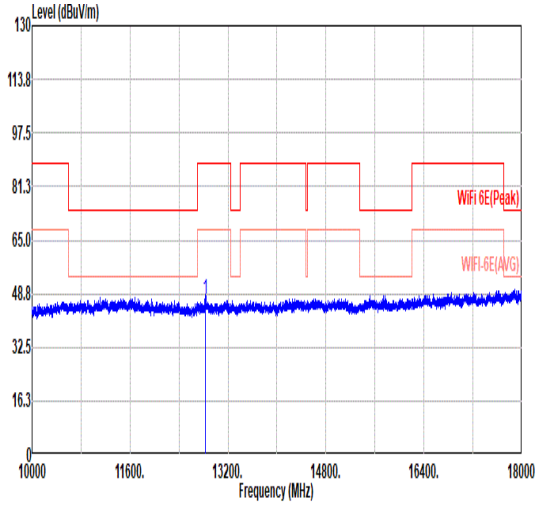
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5955.00	104.81	------	------	86.38	35.22	13.63	30.42	0.00	333	67	AVERAGE

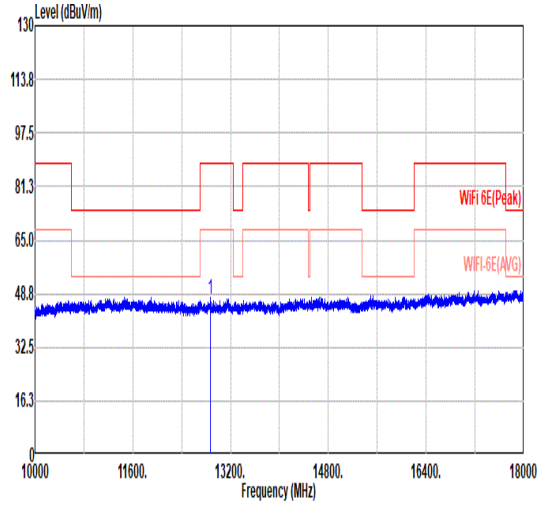
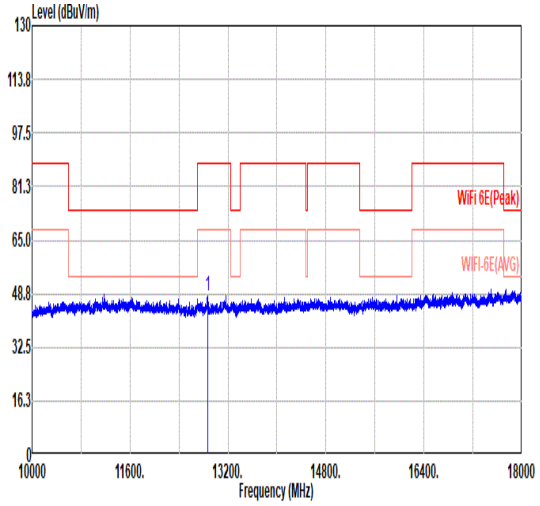
Mode	1	
	Harmonic	
	U-NII-5_5.925-6.425_802.11a_CH1_5955MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	11910.00	48.83	74.00	-25.17	55.75	38.81	19.21	64.94	0.00	300	0	PEAK
2	11910.00	37.86	54.00	-16.14	44.76	38.81	19.22	64.93	0.00	300	0	AVERAGE

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	11910.00	58.84	74.00	-15.16	65.76	38.81	19.21	64.94	0.00	100	306	PEAK
2	11910.00	49.73	54.00	-4.27	56.65	38.81	19.21	64.94	0.00	100	306	AVERAGE

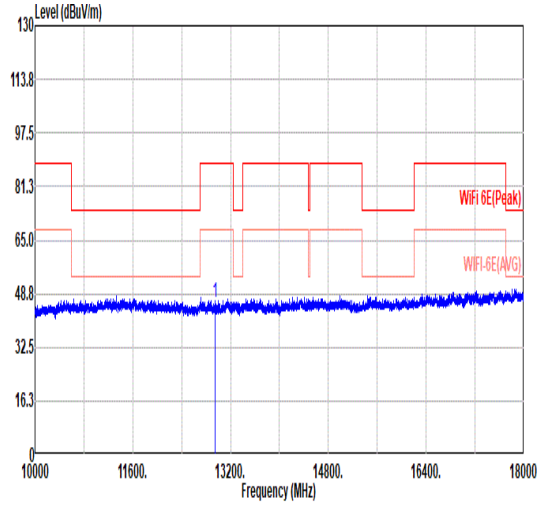
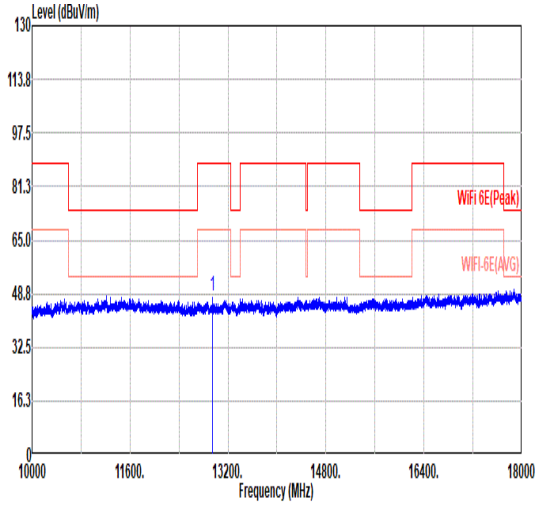
Mode	2	
	Harmonic	
	U-NII-5_5.925-6.425_802.11a_CH45_6175MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12350.00 49.88 74.00 -24.12 56.42 39.05 19.36 64.95 0.00 300 360 PEAK 2 12350.00 39.64 54.00 -14.36 46.18 39.05 19.36 64.95 0.00 300 360 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12350.00 56.17 74.00 -17.83 62.71 39.05 19.36 64.95 0.00 100 311 PEAK 2 12350.00 45.45 54.00 -8.55 51.99 39.05 19.36 64.95 0.00 100 311 AVERAGE

Mode	3	
	Harmonic	
	U-NII-5_5.925-6.425_802.11a_CH93_6415MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12830.00 46.31 88.20 -41.89 51.85 39.30 19.80 64.64 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12830.00 46.92 88.20 -41.28 52.46 39.30 19.80 64.64 0.00 -- -- PEAK

Mode	4	
	Harmonic	
	U-NII-6_6.425-6.525_802.11a_CH97_6435MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	12870.00	47.02	88.20	-41.18	52.38	39.30	19.95	64.61	0.00	--	--	PEAK

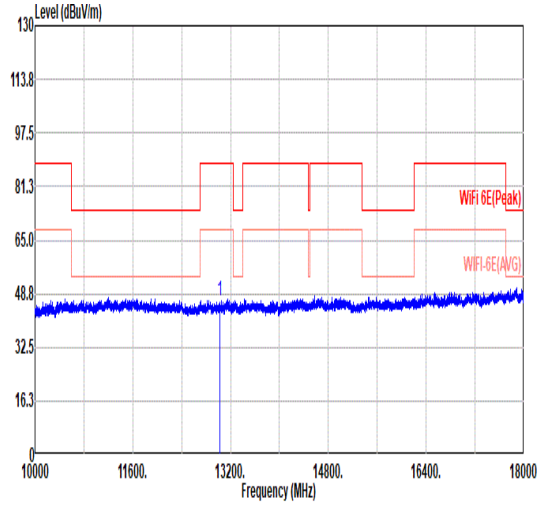
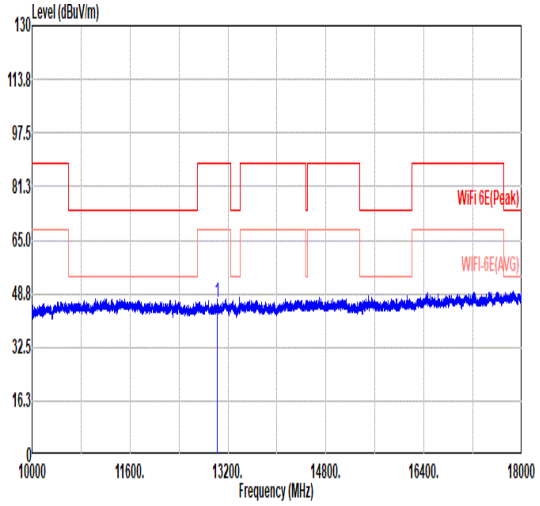
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	12870.00	47.84	88.20	-40.36	53.20	39.30	19.95	64.61	0.00	--	--	PEAK

Mode	5	
	Harmonic	
	U-NII-6_6.425-6.525_802.11a_CH105_6475MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	12950.00	46.00	88.20	-42.20	51.29	39.25	20.02	64.56	0.00	--	--	PEAK

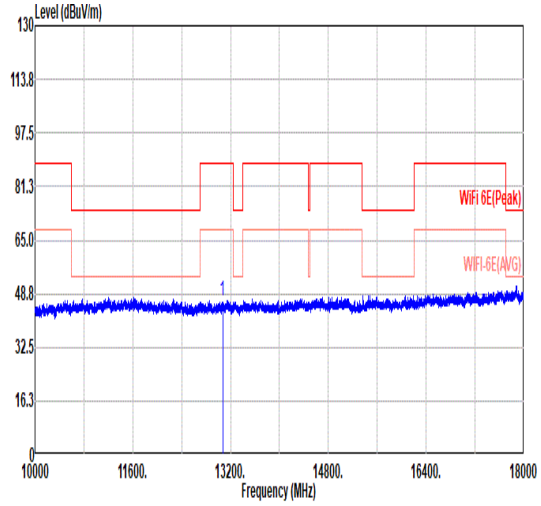
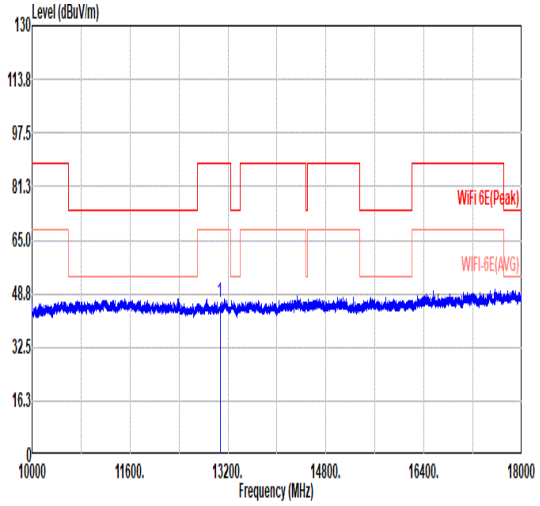
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	12950.00	47.98	88.20	-40.22	53.27	39.25	20.02	64.56	0.00	--	--	PEAK

Mode	6
	Harmonic
	U-NII-6_6.425-6.525_802.11a_CH113_6515MHz
ANT	CDD 8+10

Pol.	Horizontal	Vertical
Peak Avg		

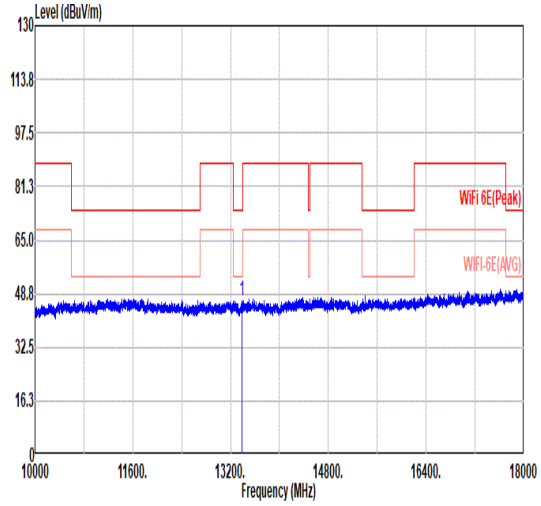
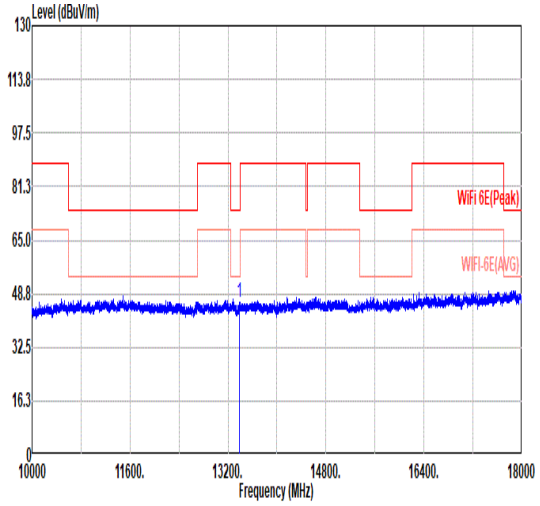
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	13030.00	46.75	88.20	-41.45	52.20	39.17	19.89	64.51	0.00	--	--	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	13030.00	46.27	88.20	-41.93	51.72	39.17	19.89	64.51	0.00	--	--	PEAK

Mode	7	
	Harmonic	
	U-NII-7_6.525-6.875_802.11a_CH117_6535MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	13070.00	46.68	88.20	-41.52	51.92	39.13	20.12	64.49	0.00	--	--	PEAK

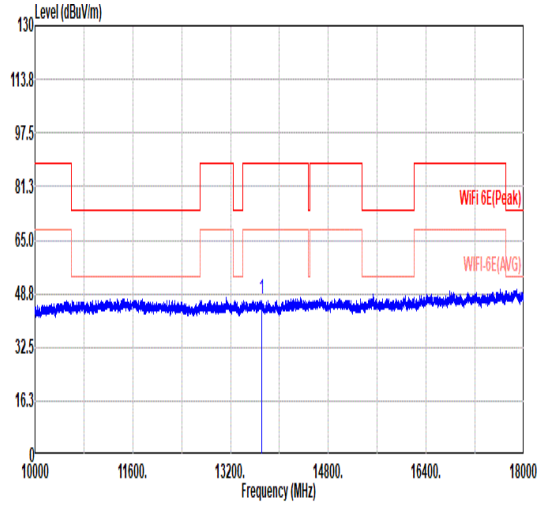
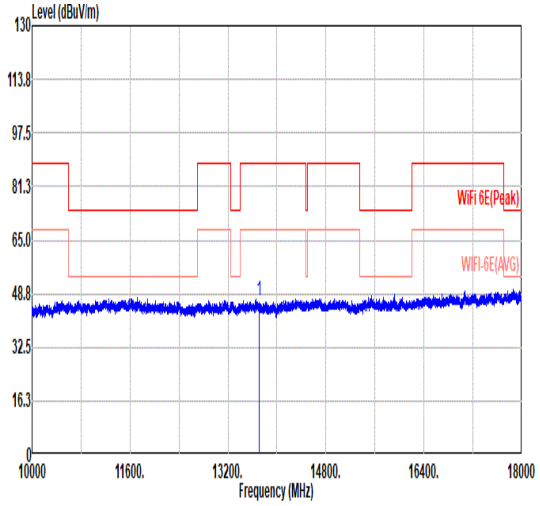
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	13070.00	46.34	88.20	-41.86	51.58	39.13	20.12	64.49	0.00	--	--	PEAK

Mode	8	
	Harmonic	
	U-NII-7_6.525-6.875_802.11a_CH149_6695MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	13390.00	46.44	74.00	-27.56	51.36	39.20	20.16	64.28	0.00	--	--	PEAK

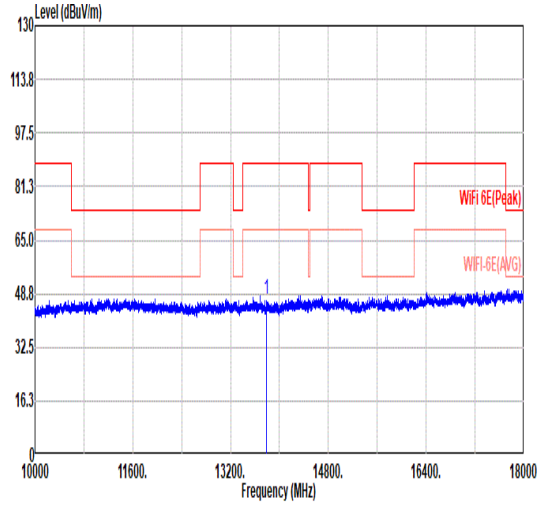
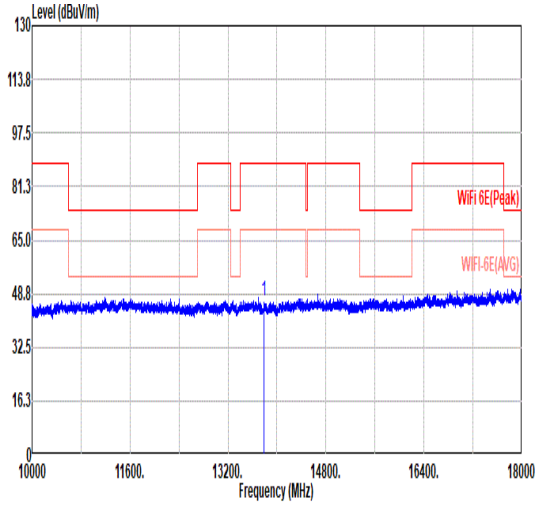
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	13390.00	45.98	74.00	-28.02	50.90	39.20	20.16	64.28	0.00	--	--	PEAK

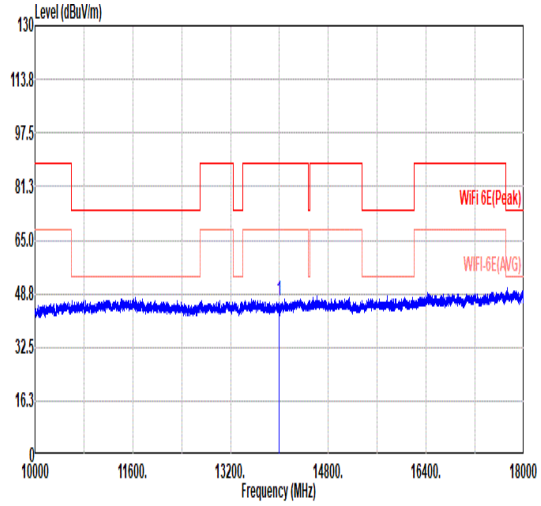
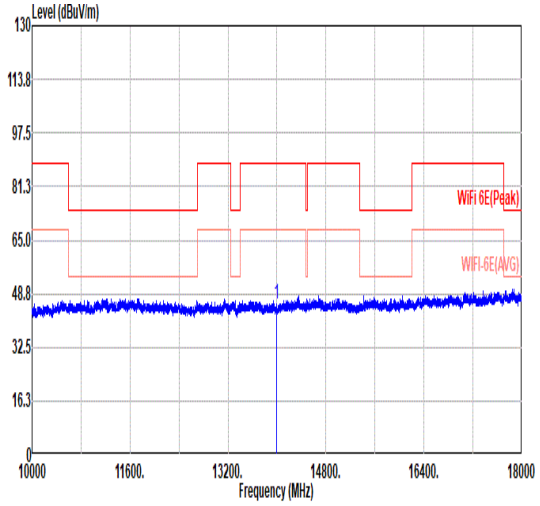
Mode	9
	Harmonic
	U-NII-5_5.925-6.425_802.11a_CH181_6855MHz
ANT	CDD 8+10

Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	13710.00	47.05	88.20	-41.15	51.65	38.80	20.56	63.96	0.00	--	--	PEAK

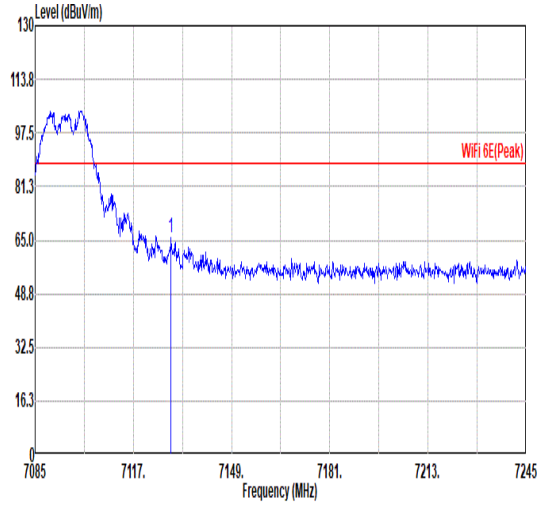
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	13710.00	46.52	88.20	-41.68	51.12	38.80	20.56	63.96	0.00	--	--	PEAK

Mode	10	
	Harmonic	
	U-NII-8_6.875-7.125_802.11a_CH189_6895MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13790.00 46.93 88.20 -41.27 51.50 38.80 20.50 63.87 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13790.00 46.59 88.20 -41.61 51.16 38.80 20.50 63.87 0.00 -- -- PEAK

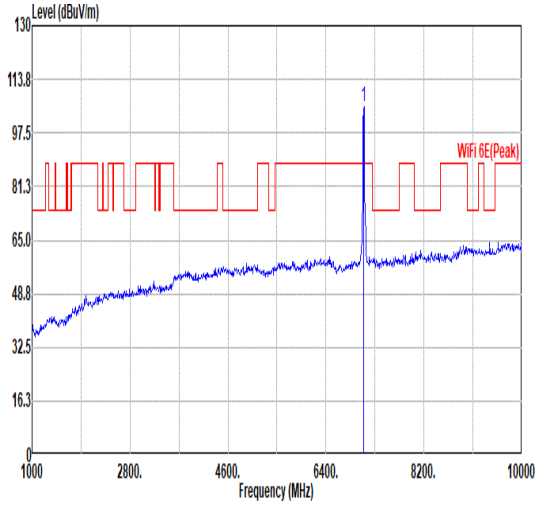
Mode	11	
	Harmonic	
	U-NII-8_6.875-7.125_802.11a_CH209_6995MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13990.00 46.41 88.20 -41.79 50.58 38.89 20.57 63.63 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13990.00 45.72 88.20 -42.48 49.89 38.89 20.57 63.63 0.00 -- -- PEAK

Mode	12	
	Band Edge	
	U-NII-8_6.875-7.125_802.11a_CH229_7095MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Fundamental

Peak

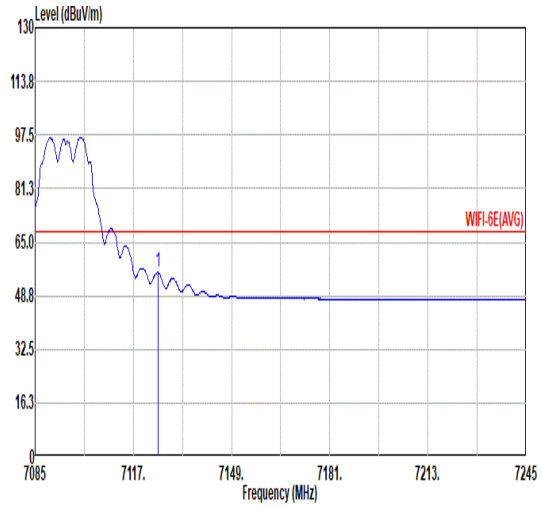


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7129.32	65.53	88.20	-22.67	45.50	35.80	14.83	30.60	0.00	100	112	PEAK

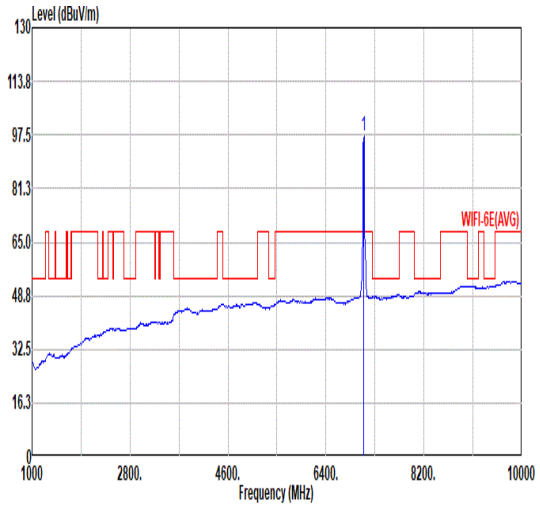


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7095.00	105.37	------	------	85.26	35.80	14.89	30.58	0.00	100	112	PEAK

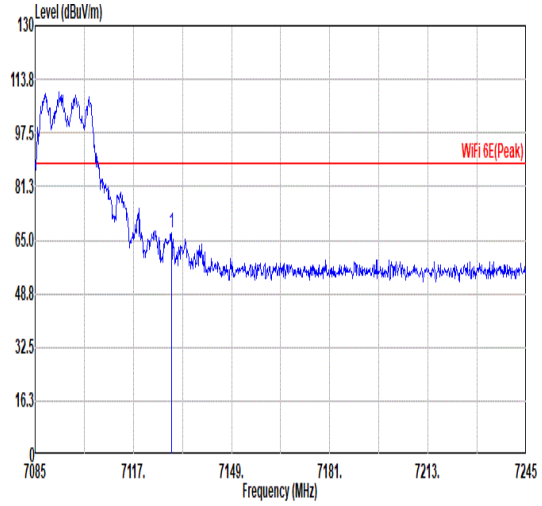
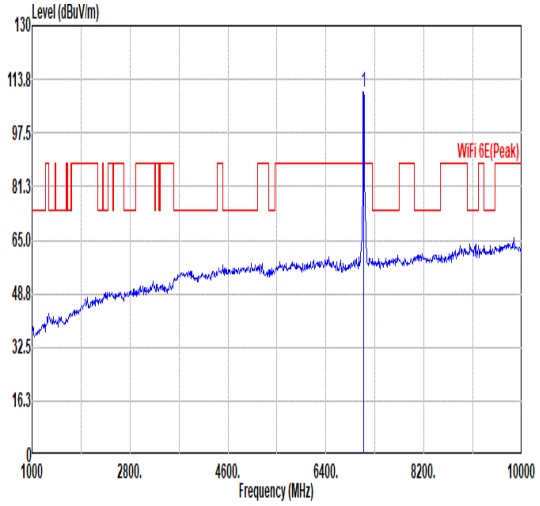
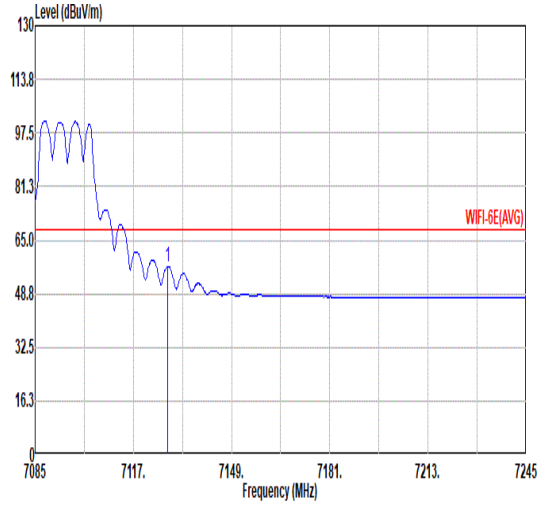
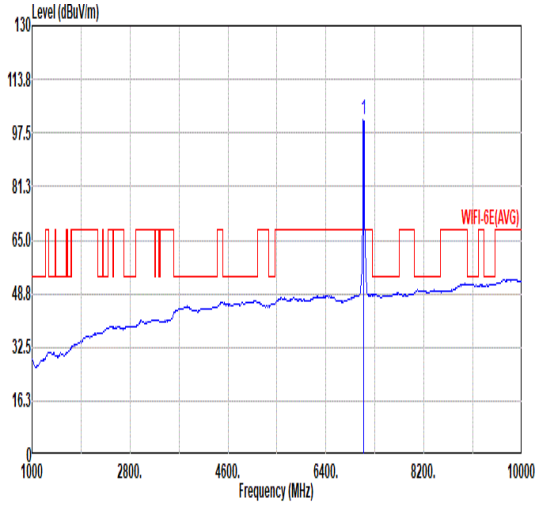
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7125.00	55.74	68.20	-12.46	35.70	35.80	14.84	30.60	0.00	100	112	AVERAGE



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7095.00	97.03	------	------	76.92	35.80	14.89	30.58	0.00	100	112	AVERAGE

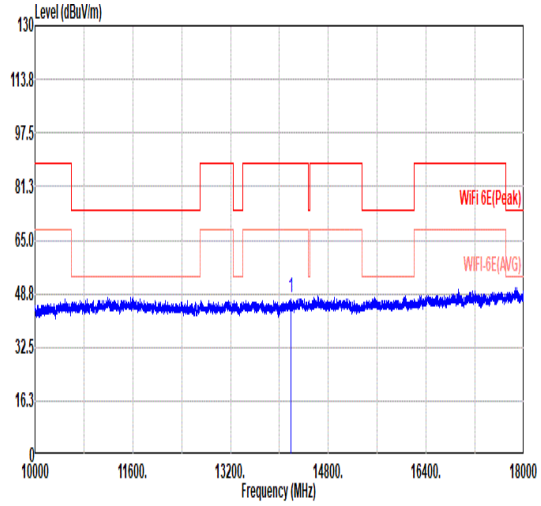
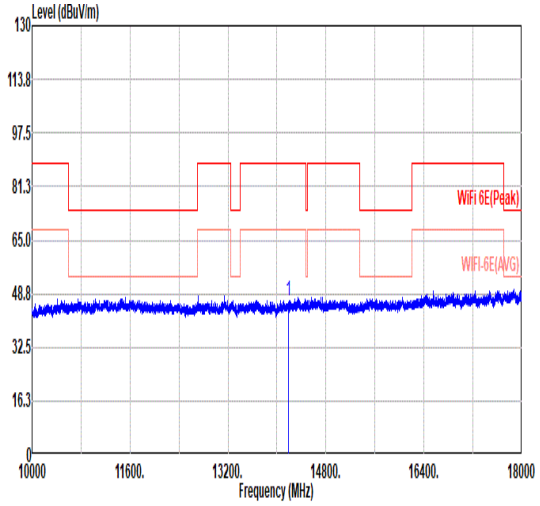
Mode	12	
	Band Edge	
	U-NII-8_6.875-7.125_802.11a_CH229_7095MHz	
ANT	CDD 8+10	
Pol.	Vertical	Fundamental
Peak		
Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7129.48	67.33	88.20	-20.87	47.30	35.80	14.83	30.60	0.00	314	58	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7095.00	110.08	------	------	89.99	35.81	14.85	30.57	0.00	314	58	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7128.20	56.96	68.20	-11.24	36.93	35.80	14.83	30.60	0.00	314	58	AVERAGE

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7095.00	101.51	------	------	81.44	35.83	14.80	30.56	0.00	314	58	AVERAGE

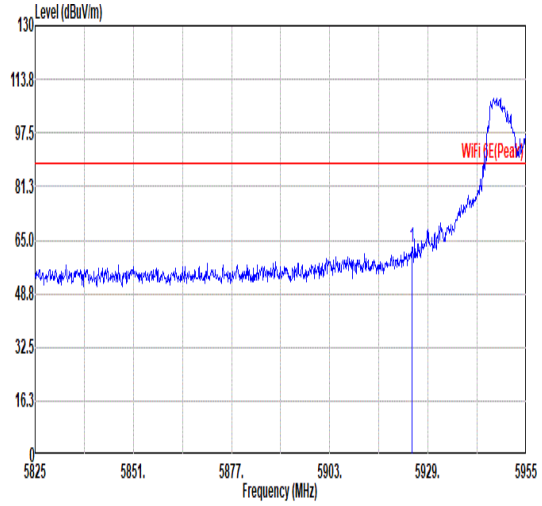
Mode	12	
	Harmonic	
	U-NII-8_6.875-7.125_802.11a_CH229_7095MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	14190.00	47.45	88.20	-40.75	51.37	39.00	20.74	63.66	0.00	--	--	PEAK

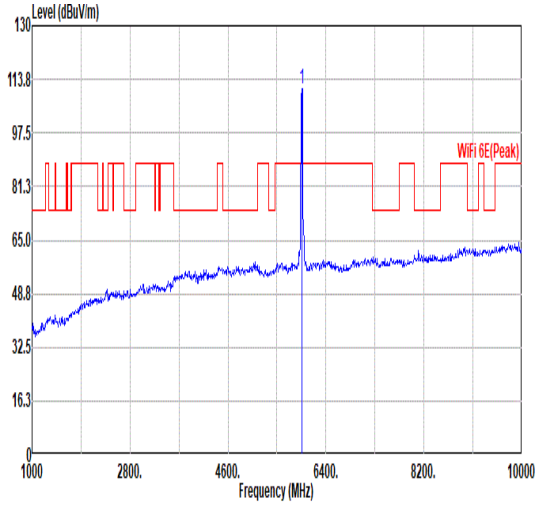
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	14190.00	46.78	88.20	-41.42	50.70	39.00	20.74	63.66	0.00	--	--	PEAK

Mode	13	
	Band Edge	
	U-NII-5_5.925-6.425_802.11be EHT20_CH1_5955MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Fundamental

Peak

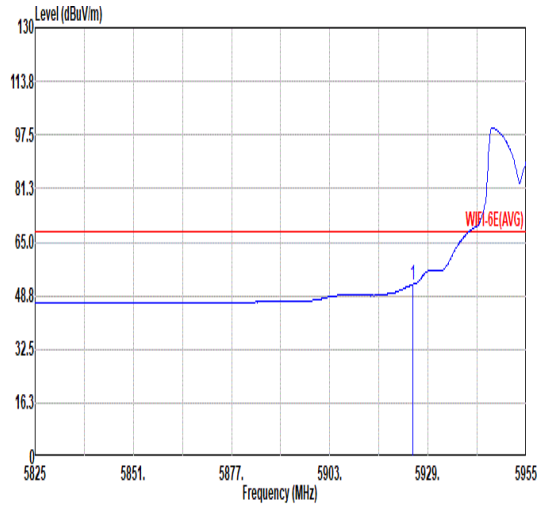


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5924.84	63.03	88.20	-25.17	44.56	35.15	13.73	30.41	0.00	100	241	PEAK

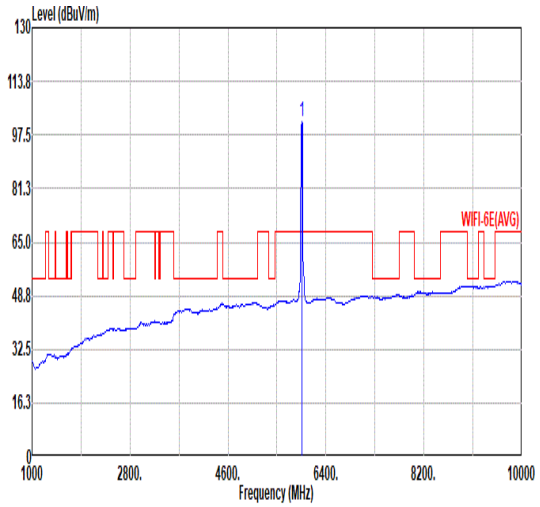


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5955.00	110.76	------	------	92.34	35.24	13.61	30.43	0.00	100	241	PEAK

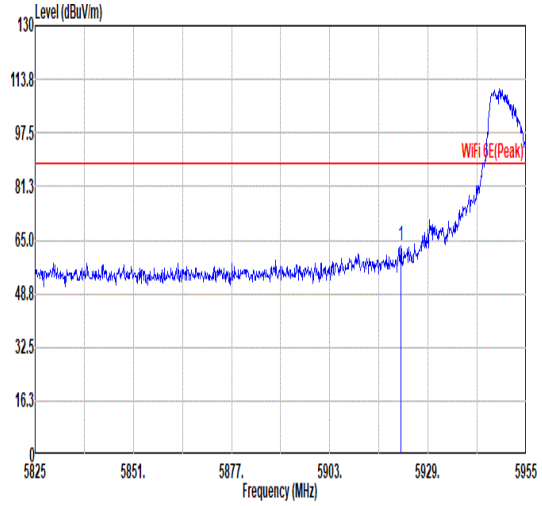
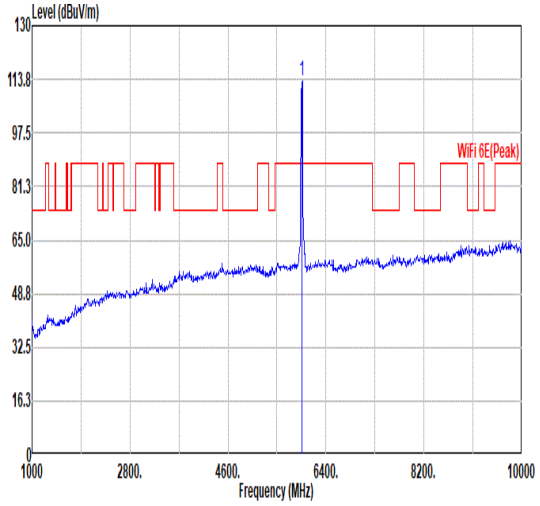
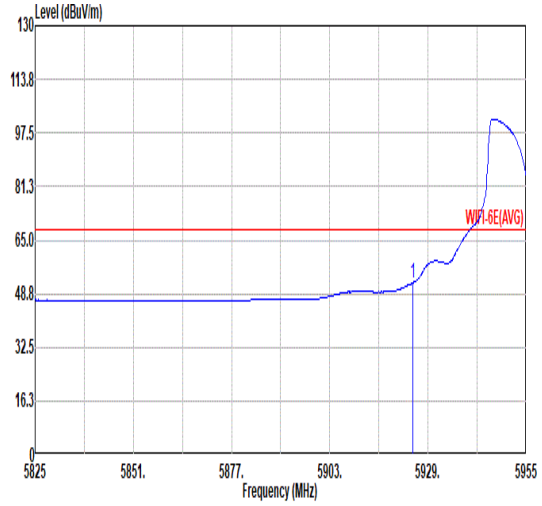
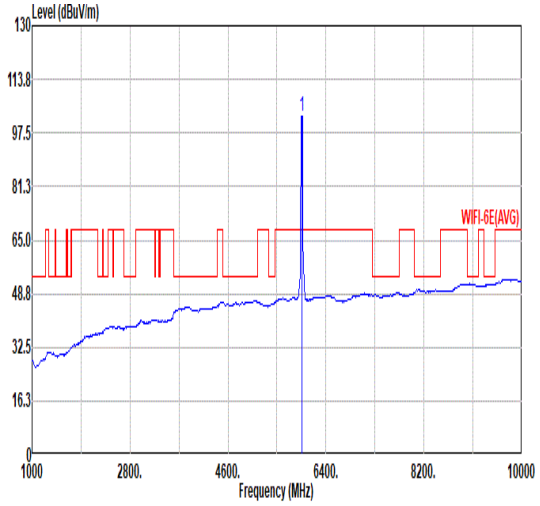
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5924.97	52.24	68.20	-15.96	33.77	35.15	13.73	30.41	0.00	100	241	AVERAGE



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5955.00	101.33	------	------	82.90	35.22	13.63	30.42	0.00	100	241	AVERAGE

Mode	13	
	Band Edge	
	U-NII-5_5.925-6.425_802.11be EHT20_CH1_5955MHz	
ANT	CDD 8+10	
Pol.	Vertical	Fundamental
Peak		
Avg		

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5921.85	63.16	88.20	-25.04	44.69	35.14	13.73	30.40	0.00	287	71	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5955.00	113.19	------	------	94.77	35.24	13.61	30.43	0.00	287	71	PEAK

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5924.97	52.16	68.20	-16.04	33.69	35.15	13.73	30.41	0.00	287	71	AVERAGE

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5955.00	102.72	------	------	84.30	35.24	13.61	30.43	0.00	287	71	AVERAGE

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<tr><td>ANT</td><td colspan="2">CDD 8+10</td></tr>
<tr><td>Pol.</td><td>Horizontal</td><td>Vertical</td></tr>
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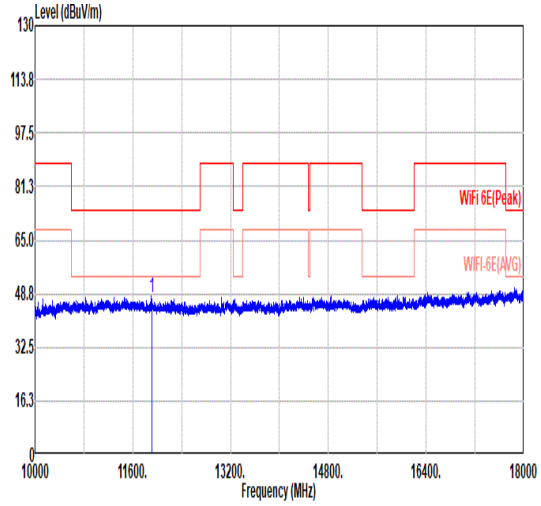
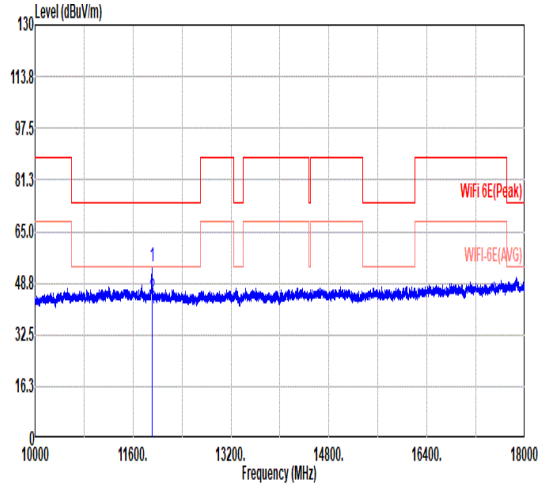
Avg</td><td> 

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	11910.00	47.35	74.00	-26.65	54.27	38.81	19.21	64.94	0.00	--	--	PEAK



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	11910.00	54.06	74.00	-19.94	60.98	38.81	19.21	64.94	0.00	102	306	PEAK
2	11910.00	44.31	54.00	-9.69	51.23	38.81	19.21	64.94	0.00	102	306	AVERAGE
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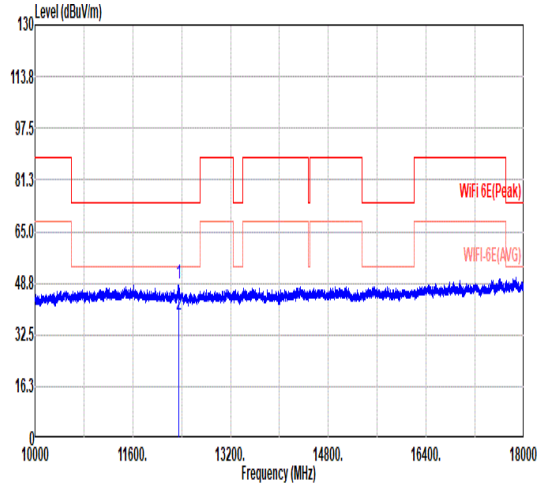
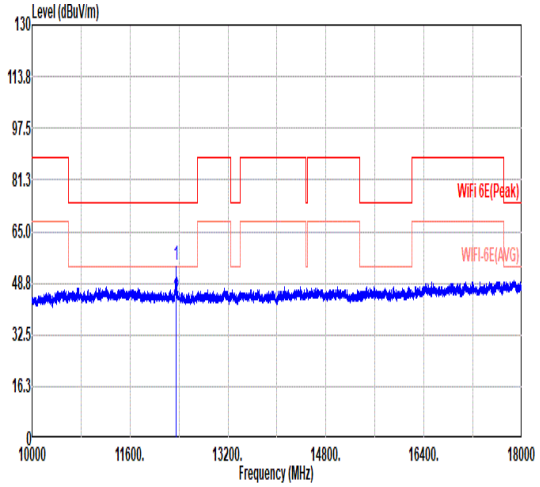
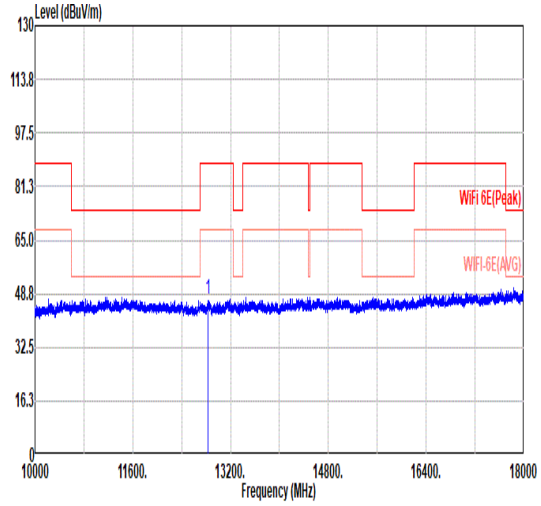
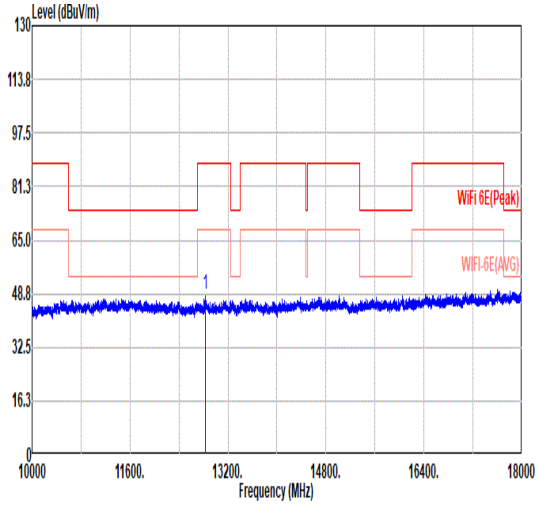
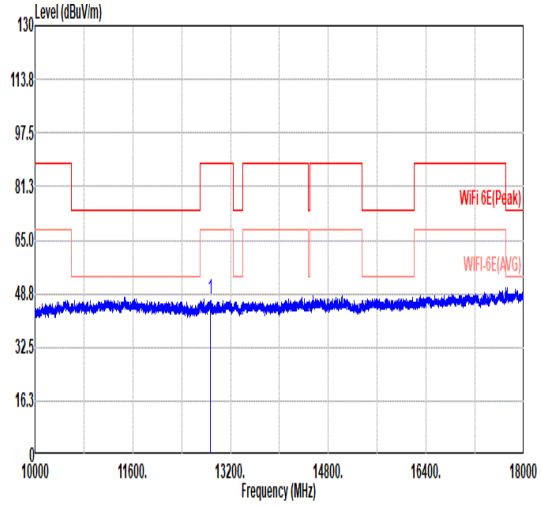
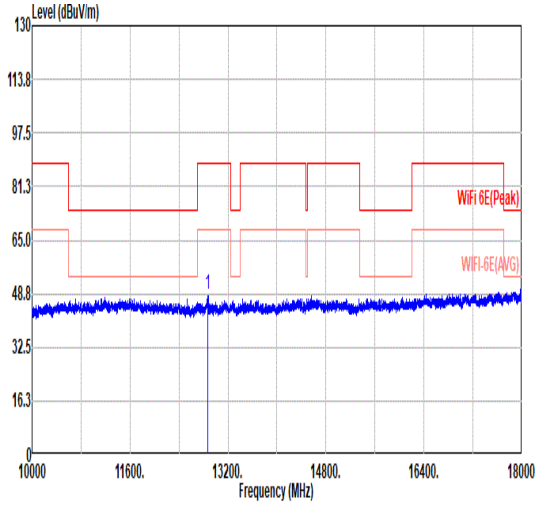
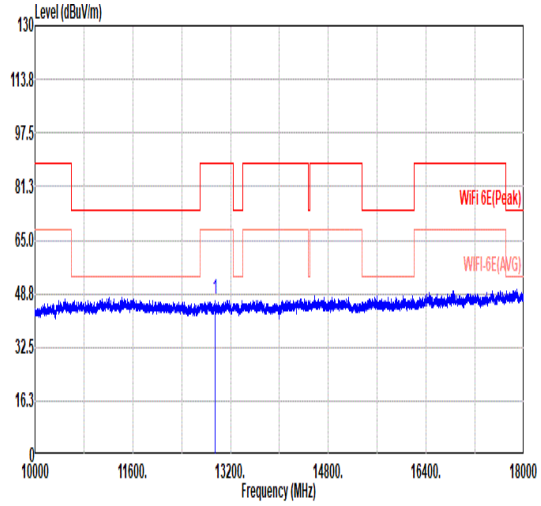
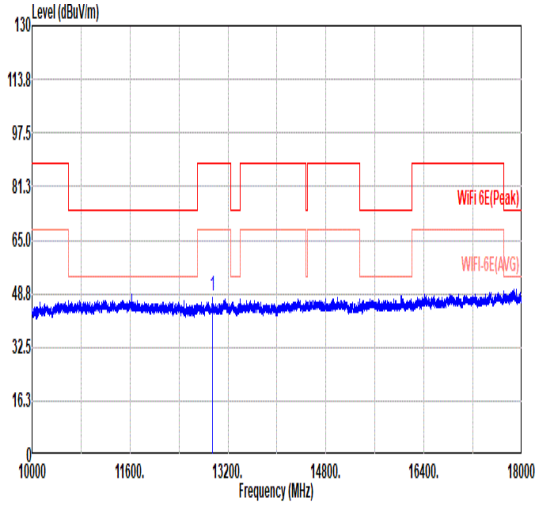
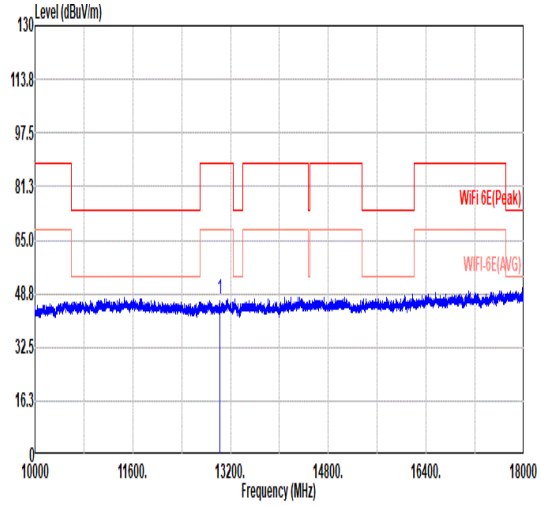
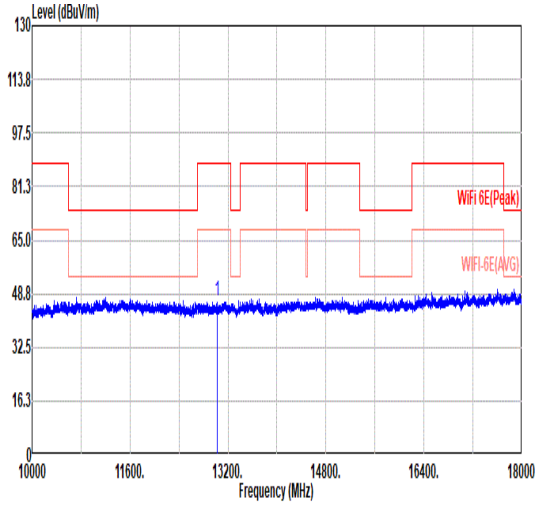
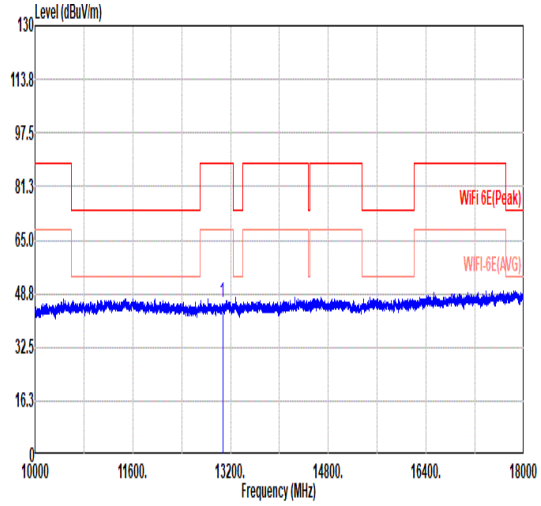
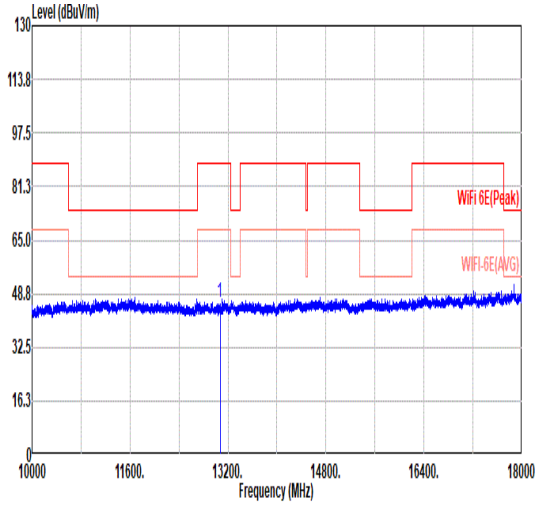
Mode	14	
	Harmonic	
	U-NII-5_5.925-6.425_802.11be EHT20_CH45_6175MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12350.00 48.74 74.00 -25.26 55.28 39.05 19.36 64.95 0.00 300 360 PEAK 2 12350.00 38.81 54.00 -15.19 45.35 39.05 19.36 64.95 0.00 300 360 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12350.00 54.27 74.00 -19.73 60.81 39.05 19.36 64.95 0.00 100 308 PEAK 2 12350.00 44.33 54.00 -9.67 50.87 39.05 19.36 64.95 0.00 100 308 AVERAGE

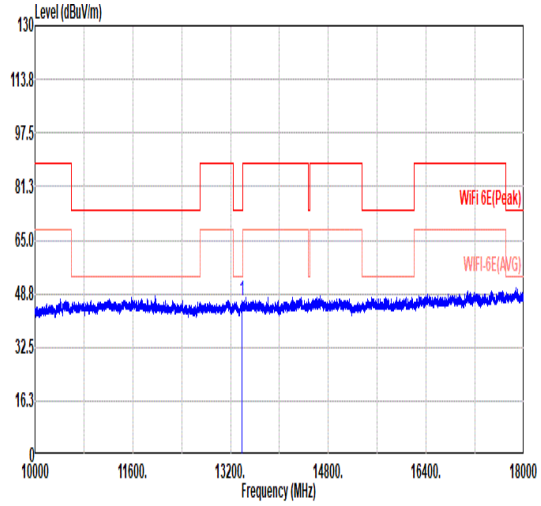
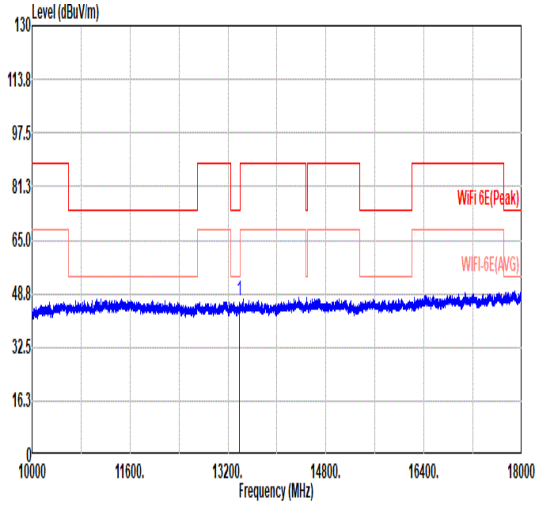
Mode	15	
	Harmonic	
	U-NII-5_5.925-6.425_802.11be EHT20_CH93_6415MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12830.00 47.31 88.20 -40.89 52.85 39.30 19.80 64.64 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12830.00 48.63 88.20 -39.57 54.17 39.30 19.80 64.64 0.00 -- -- PEAK

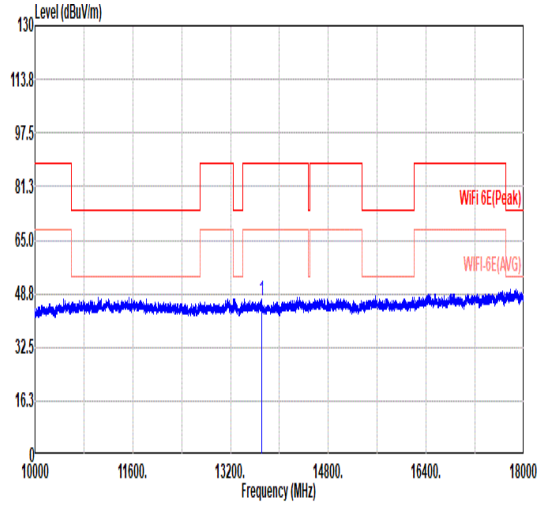
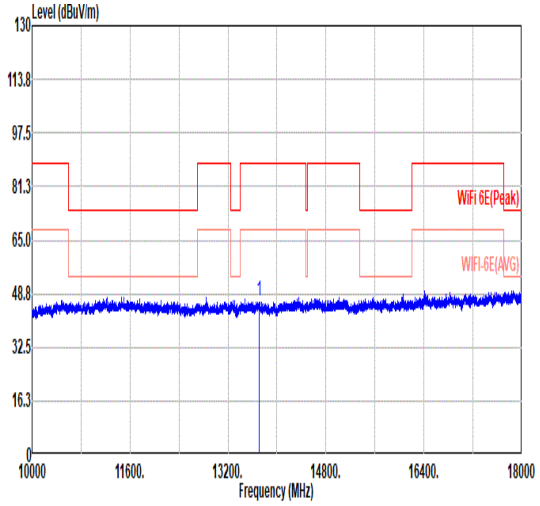
Mode	16	
	Harmonic	
	U-NII-5_5.925-6.425_802.11be EHT20_CH97_6435MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12870.00 47.11 88.20 -41.09 52.47 39.30 19.95 64.61 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12870.00 48.55 88.20 -39.65 53.91 39.30 19.95 64.61 0.00 -- -- PEAK

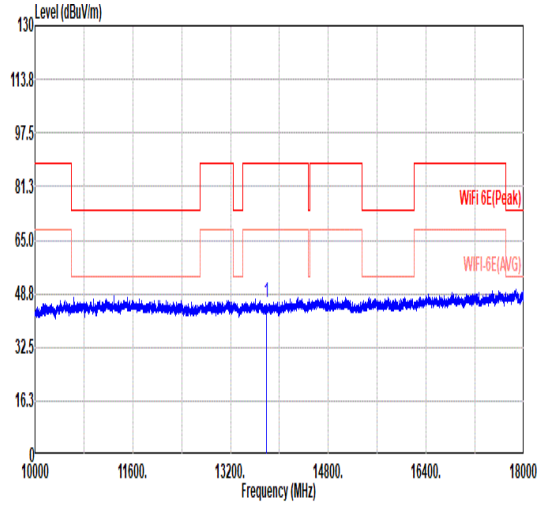
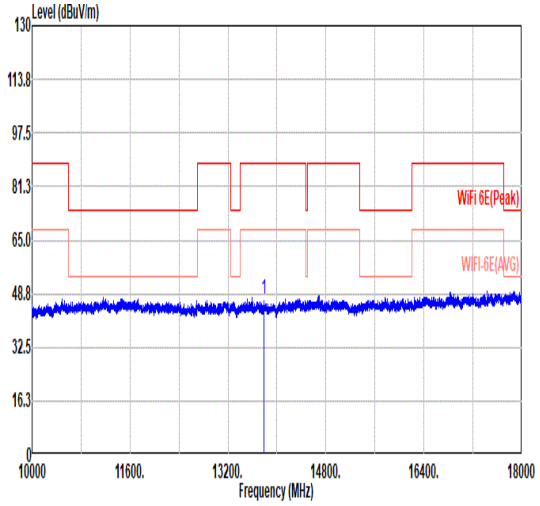
Mode	17	
	Harmonic	
	U-NII-6_6.425-6.525_802.11be EHT20_CH105_6475MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12950.00 47.34 88.20 -40.86 52.63 39.25 20.02 64.56 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12950.00 47.96 88.20 -40.24 53.25 39.25 20.02 64.56 0.00 -- -- PEAK

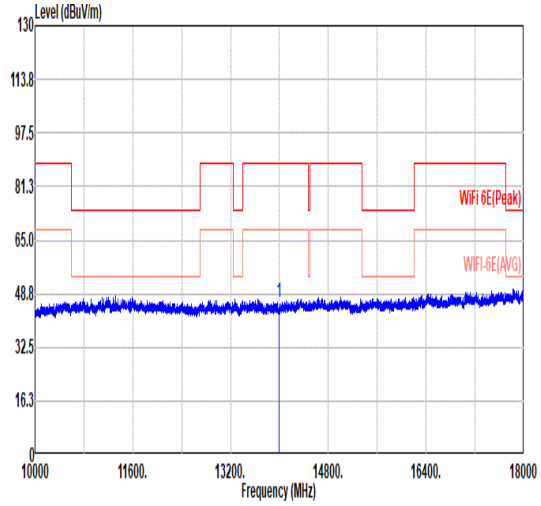
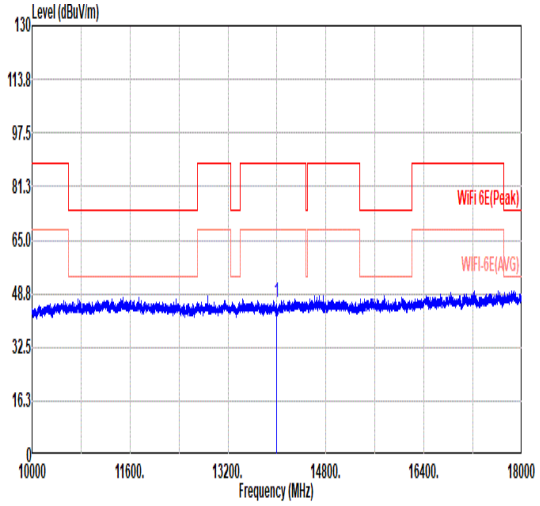
Mode	18	
	Harmonic	
	U-NII-6_6.425-6.525_802.11be EHT20_CH113_6515MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13030.00 47.09 88.20 -41.11 52.54 39.17 19.89 64.51 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13030.00 46.42 88.20 -41.78 51.87 39.17 19.89 64.51 0.00 -- -- PEAK

Mode	19	
	Harmonic	
	U-NII-7_6.525-6.875_802.11be EHT20_CH117_Full_6535MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13070.00 46.13 88.20 -42.07 51.37 39.13 20.12 64.49 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13070.00 45.99 88.20 -42.21 51.23 39.13 20.12 64.49 0.00 -- -- PEAK

Mode	20	
	Harmonic	
	U-NII-7_6.525-6.875_802.11be EHT20_CH149_Full_6695MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13390.00 46.73 74.00 -27.27 51.65 39.20 20.16 64.28 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13390.00 46.47 74.00 -27.53 51.39 39.20 20.16 64.28 0.00 -- -- PEAK

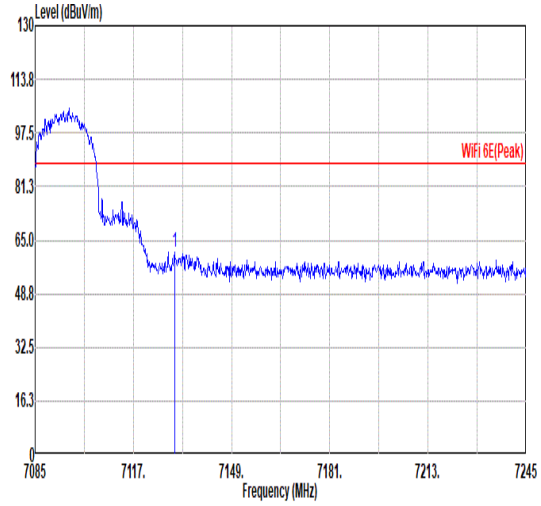
Mode	21	
	Harmonic	
	U-NII-5_5.925-6.425_802.11be EHT20_CH181_Full_6855MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13710.00 46.64 88.20 -41.56 51.24 38.80 20.56 63.96 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13710.00 46.48 88.20 -41.72 51.08 38.80 20.56 63.96 0.00 -- -- PEAK

Mode	22	
	Harmonic	
	U-NII-8_6.525-6.875_802.11be EHT20_CH189_Full_6895MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13790.00 46.18 88.20 -42.02 50.75 38.80 20.50 63.87 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13790.00 47.13 88.20 -41.07 51.70 38.80 20.50 63.87 0.00 -- -- PEAK

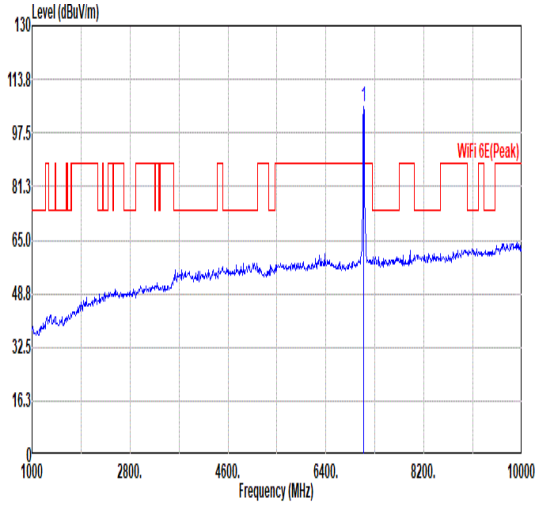
Mode	23	
	Harmonic	
	U-NII-8_6.525-6.875_802.11be EHT20_CH209_Full_6995MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13990.00 45.98 88.20 -42.22 50.15 38.89 20.57 63.63 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 13990.00 46.11 88.20 -42.09 50.28 38.89 20.57 63.63 0.00 -- -- PEAK

Mode	24	
	Band Edge	
	U-NII-8_6.525-6.875_802.11be EHT20_CH229_Full_7095MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Fundamental

Peak

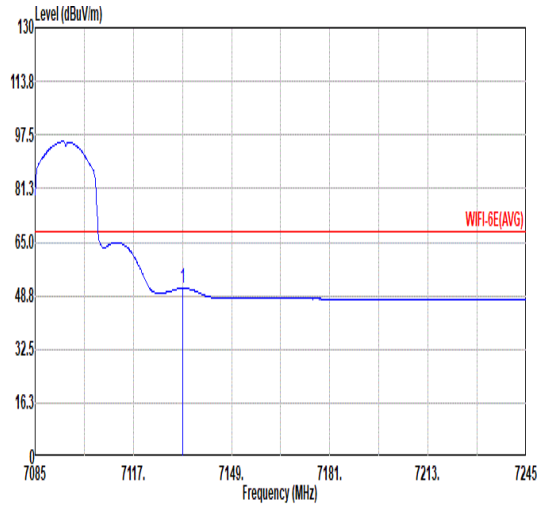


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7130.44	61.26	88.20	-26.94	41.23	35.80	14.83	30.60	0.00	100	112	PEAK

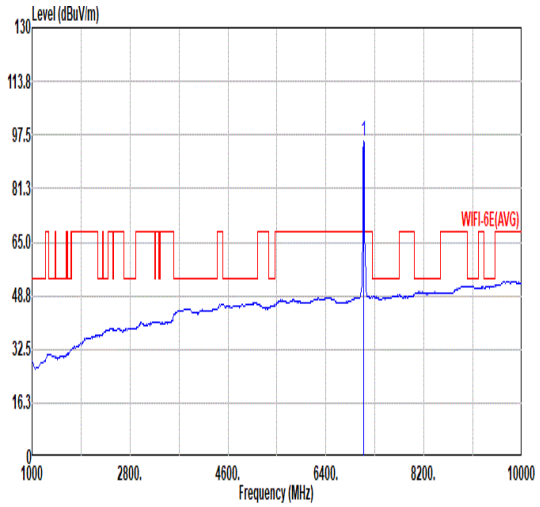


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7095.00	105.38	------	------	85.29	35.81	14.85	30.57	0.00	100	112	PEAK

Avg



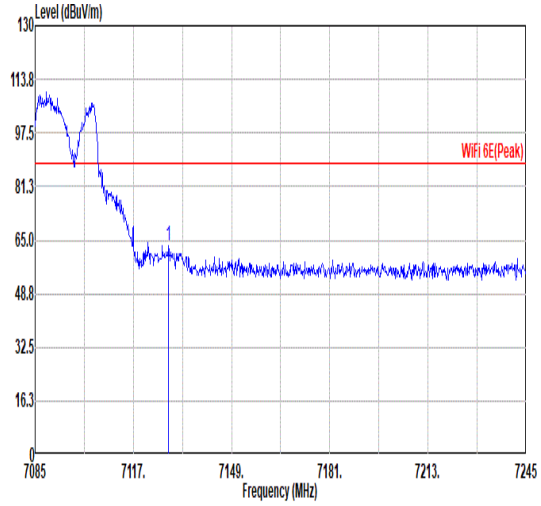
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7133.00	50.97	68.20	-17.23	30.96	35.80	14.82	30.61	0.00	100	112	AVERAGE



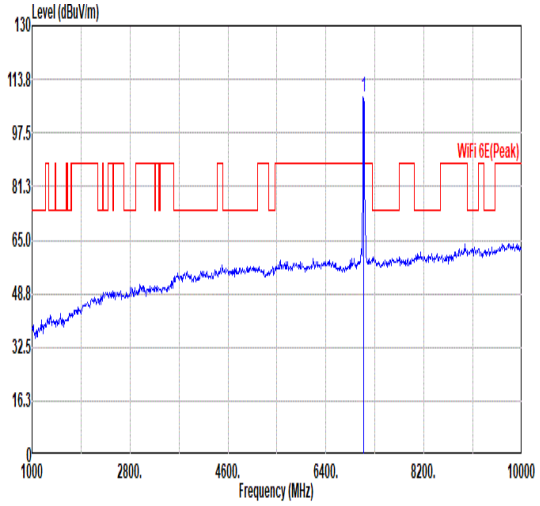
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7095.00	95.86	------	------	75.77	35.81	14.85	30.57	0.00	100	112	AVERAGE

Mode	24	
	Band Edge	
	U-NII-8_6.525-6.875_802.11be EHT20_CH229_Full_7095MHz	
ANT	CDD 8+10	
Pol.	Vertical	Fundamental

Peak

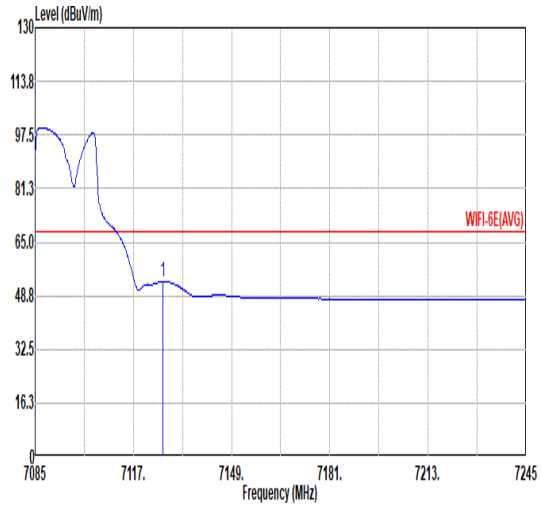


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7128.52	63.28	88.20	-24.92	43.25	35.80	14.83	30.60	0.00	313	59	PEAK

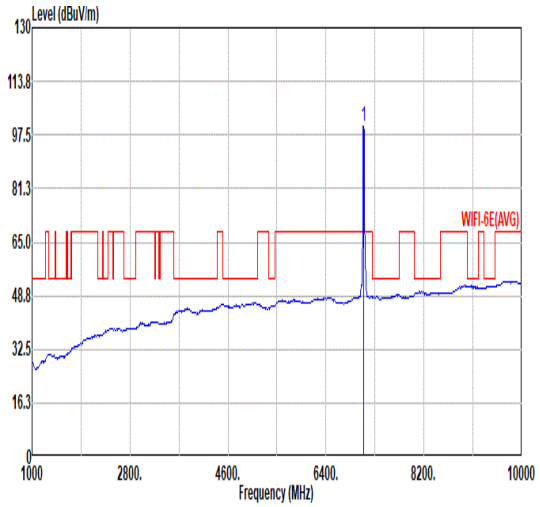


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7095.00	108.50	------	------	88.43	35.83	14.80	30.56	0.00	313	59	PEAK

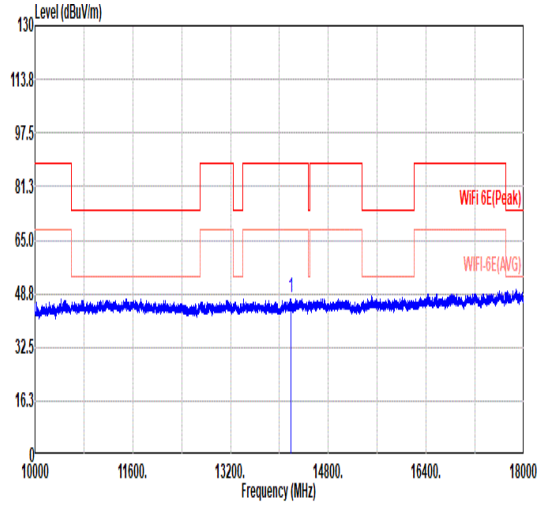
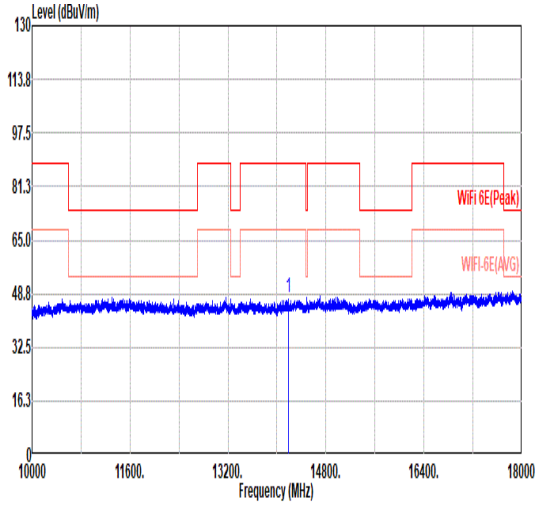
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7126.60	53.04	68.20	-15.16	33.00	35.80	14.84	30.60	0.00	313	59	AVERAGE

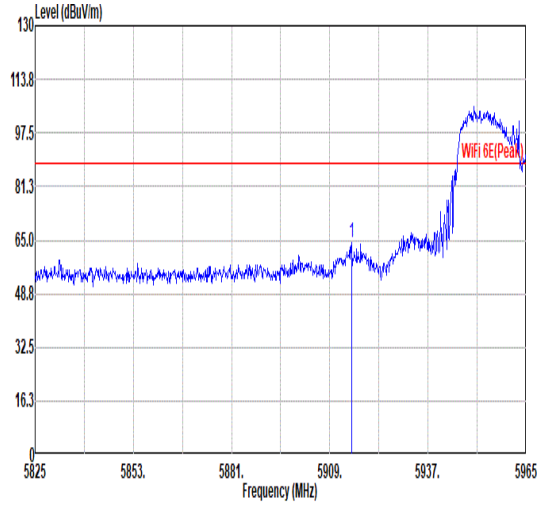


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7095.00	100.05	------	------	79.98	35.83	14.80	30.56	0.00	313	59	AVERAGE

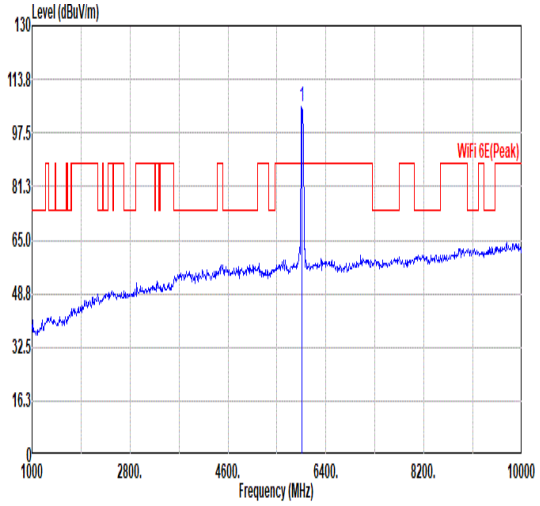
Mode	24	
	Harmonic	
	U-NII-8_6.525-6.875_802.11be EHT20_CH229_Full_7095MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 14190.00 47.80 88.20 -40.40 51.72 39.00 20.74 63.66 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 14190.00 47.49 88.20 -40.71 51.41 39.00 20.74 63.66 0.00 -- -- PEAK

Mode	25	
	Band Edge	
	U-NII-5_5.925-6.425_802.11be EHT40_CH3_5965MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Fundamental

Peak

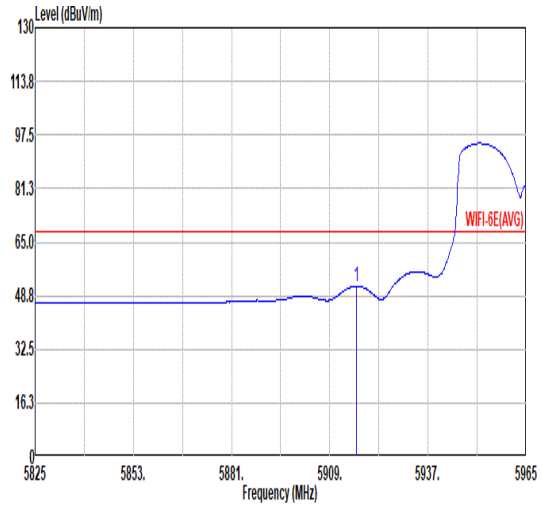


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5915.16	64.12	88.20	-24.08	45.64	35.13	13.75	30.40	0.00	108	242	PEAK

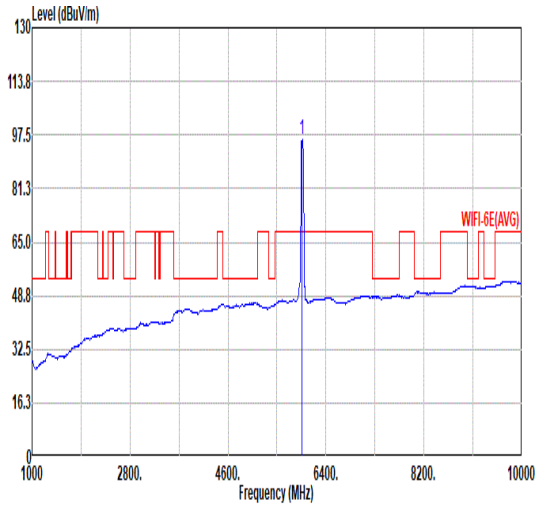


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5965.00	105.45	------	------	87.02	35.20	13.65	30.42	0.00	108	242	PEAK

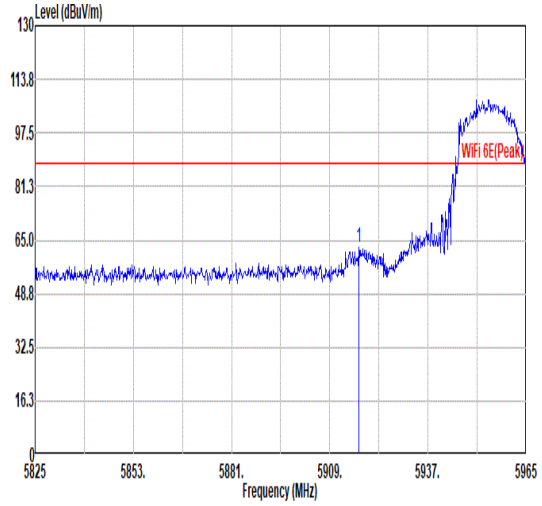
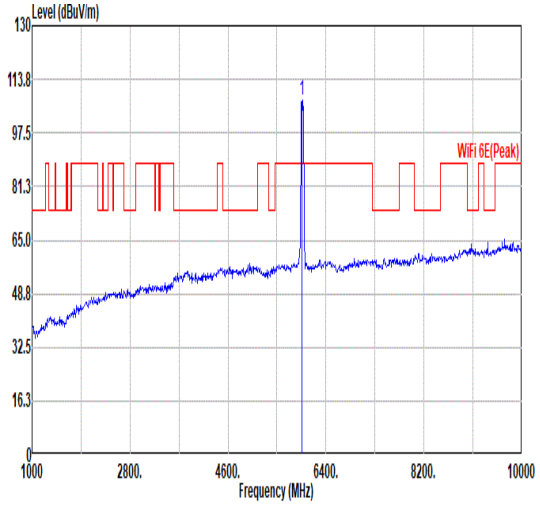
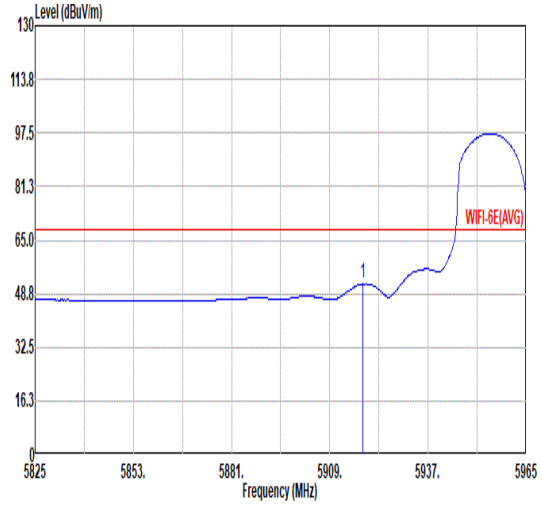
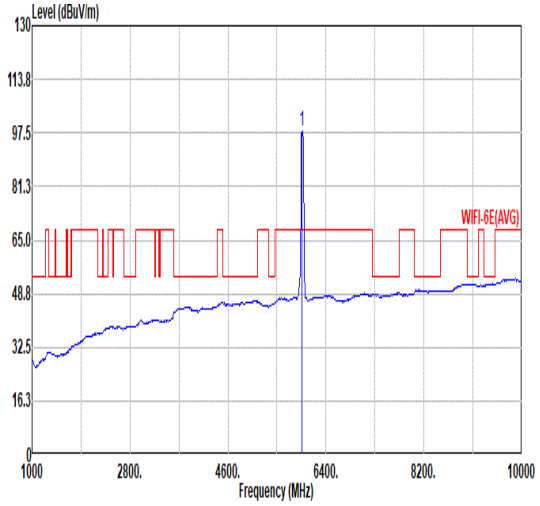
Avg



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5916.70	51.62	68.20	-16.58	33.14	35.13	13.75	30.40	0.00	108	242	AVERAGE



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5965.00	96.38	------	------	77.96	35.25	13.60	30.43	0.00	108	242	AVERAGE

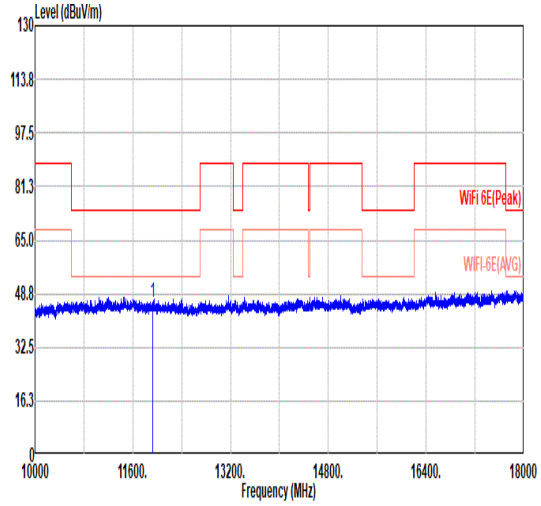
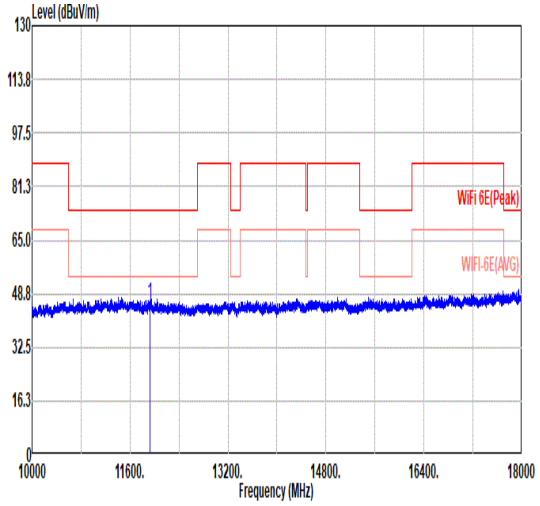
Mode	25	
	Band Edge	
	U-NII-5_5.925-6.425_802.11be EHT40_CH3_5965MHz	
ANT	CDD 8+10	
Pol.	Vertical	Fundamental
Peak		
Avg		

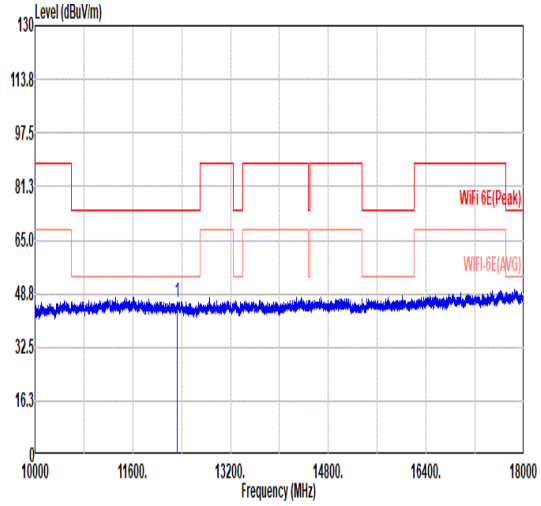
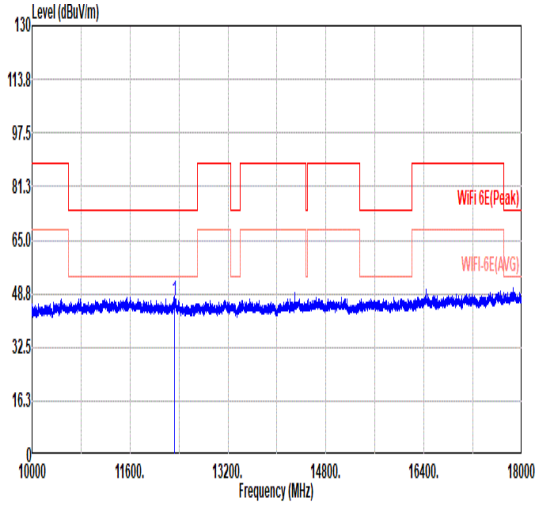
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5917.26	62.92	88.20	-25.28	44.44	35.13	13.75	30.40	0.00	331	69	PEAK

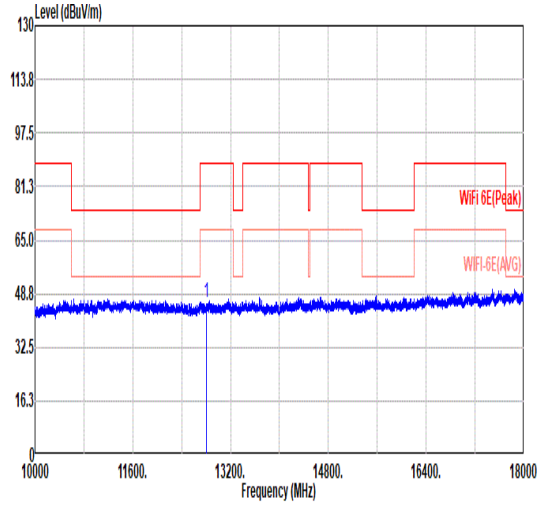
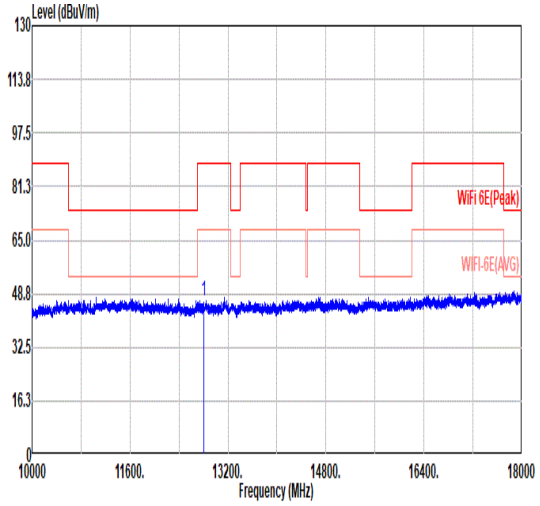
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5965.00	107.21	------	------	88.79	35.25	13.60	30.43	0.00	331	69	PEAK

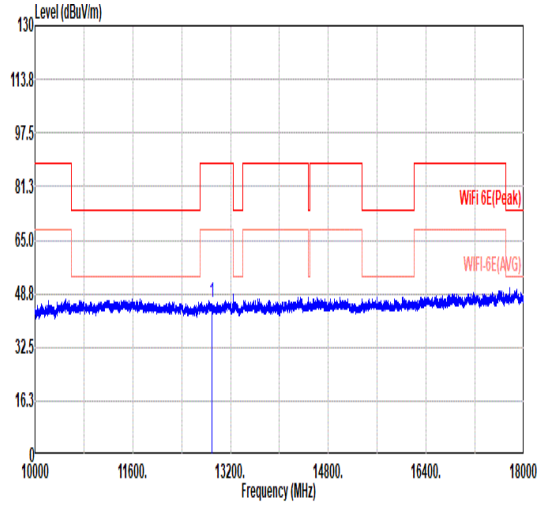
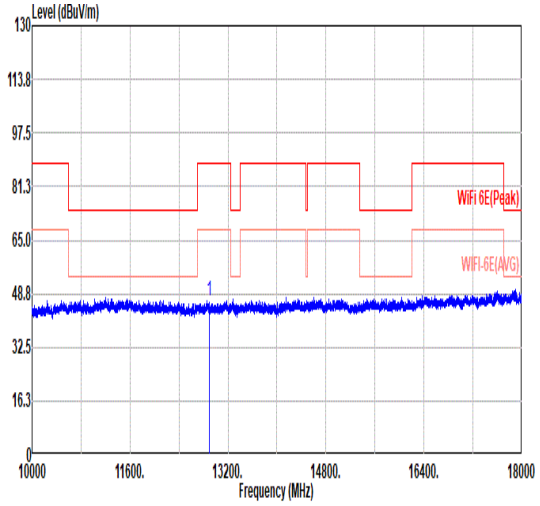
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5918.38	51.79	68.20	-16.41	33.31	35.14	13.74	30.40	0.00	331	69	AVERAGE

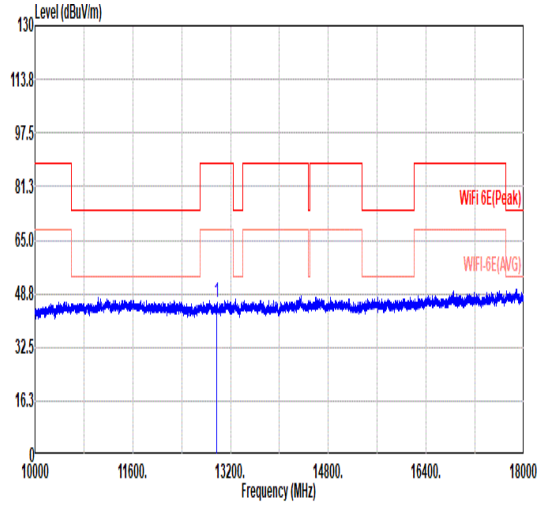
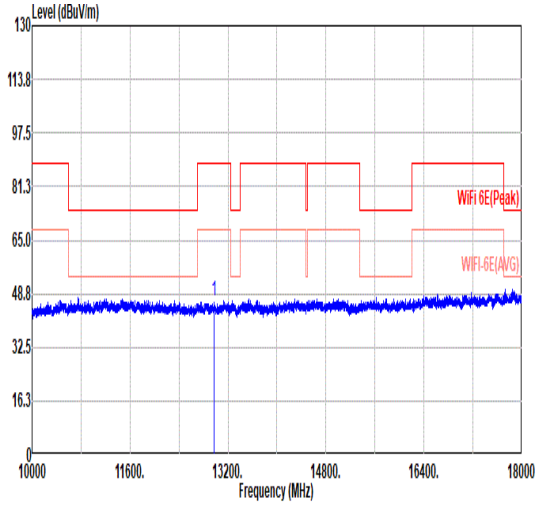
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5965.00	97.91	------	------	79.49	35.25	13.60	30.43	0.00	331	69	AVERAGE

Mode	25	
	Harmonic	
	U-NII-5_5.925-6.425_802.11be EHT40_CH3_5965MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11930.00 46.04 74.00 -27.96 53.07 38.83 19.13 64.99 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11930.00 46.14 74.00 -27.86 53.17 38.83 19.13 64.99 0.00 -- -- PEAK

Mode	26	
	Harmonic	
	U-NII-5_5.925-6.425_802.11be EHT40_CH43_6165MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12330.00 46.03 74.00 -27.97 52.69 39.03 19.27 64.96 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12330.00 46.80 74.00 -27.20 53.46 39.03 19.27 64.96 0.00 -- -- PEAK

Mode	27	
	Harmonic	
	U-NII-5_5.925-6.425_802.11be EHT40_CH91_6405MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12810.00 46.11 88.20 -42.09 51.75 39.30 19.71 64.65 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12810.00 46.69 88.20 -41.51 52.33 39.30 19.71 64.65 0.00 -- -- PEAK

Mode	28	
	Harmonic	
	U-NII-6_6.425-6.525_802.11be EHT40_CH99_Full_6445MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12890.00 45.90 88.20 -42.30 51.19 39.30 20.01 64.60 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12890.00 46.67 88.20 -41.53 51.96 39.30 20.01 64.60 0.00 -- -- PEAK

Mode	29	
	Harmonic	
	U-NII-6_6.425-6.525_802.11be EHT40_CH107_Full_6485MHz	
ANT	CDD 8+10	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12970.00 46.17 88.20 -42.03 51.63 39.23 19.86 64.55 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 12970.00 46.51 88.20 -41.69 51.97 39.23 19.86 64.55 0.00 -- -- PEAK