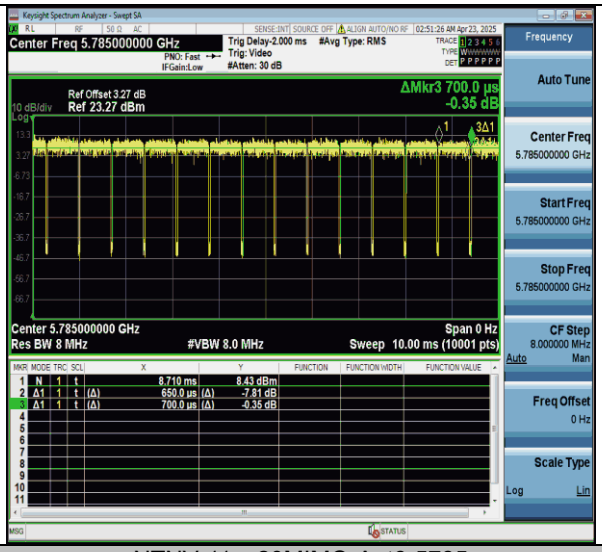

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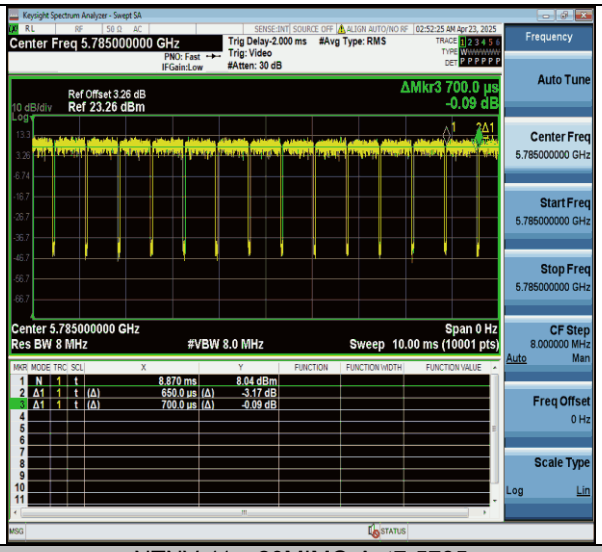

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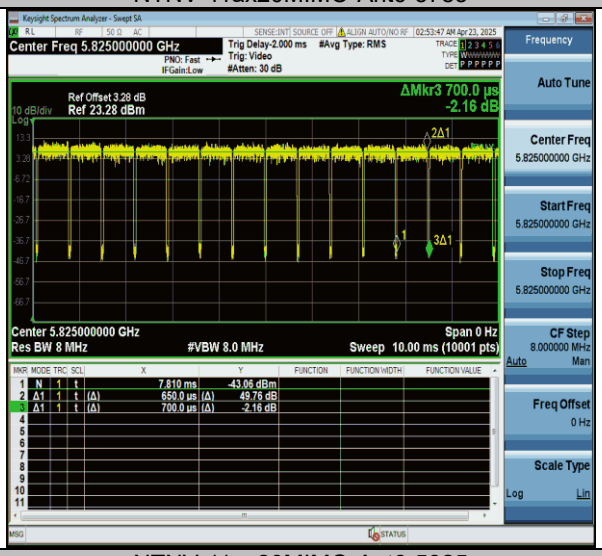

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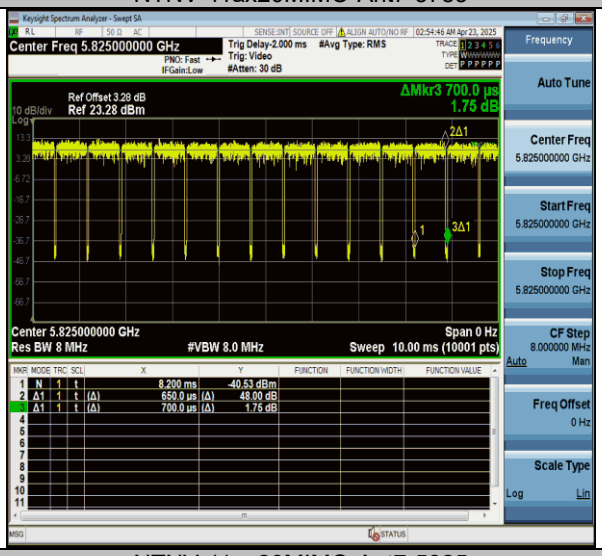

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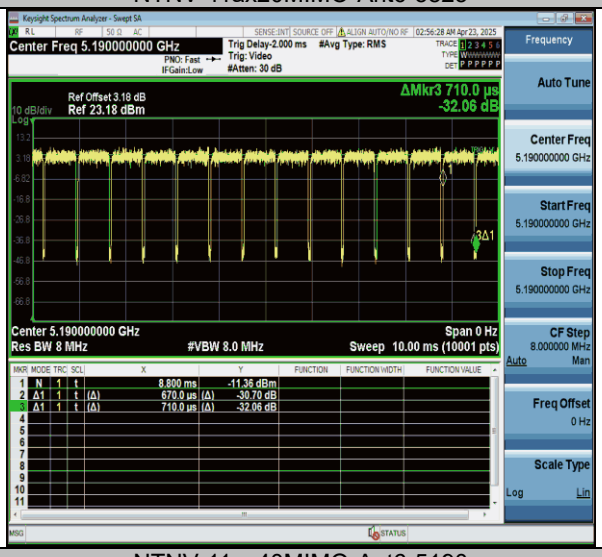

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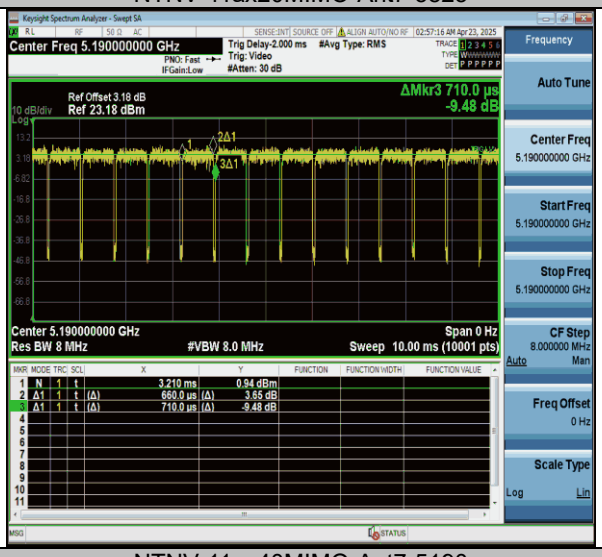

NTNV-11ax40MIMO-Ant7-5190

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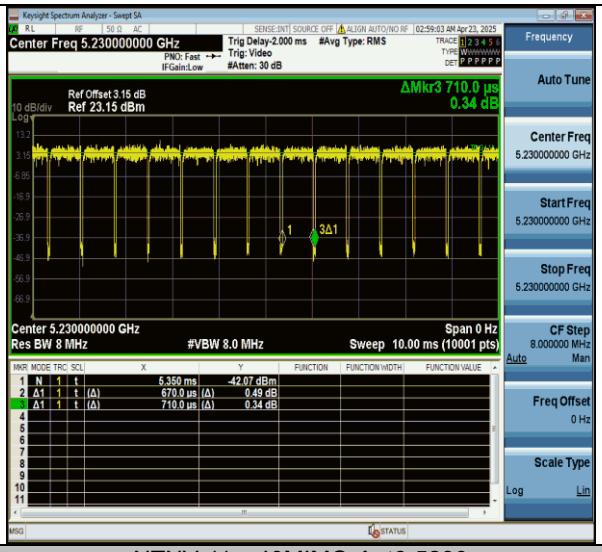

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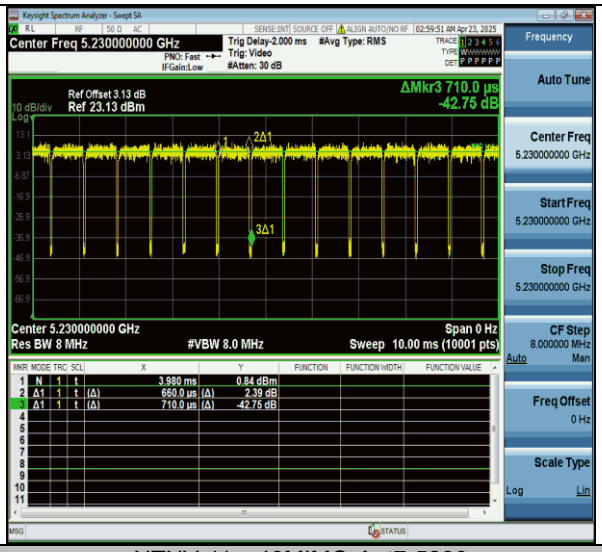
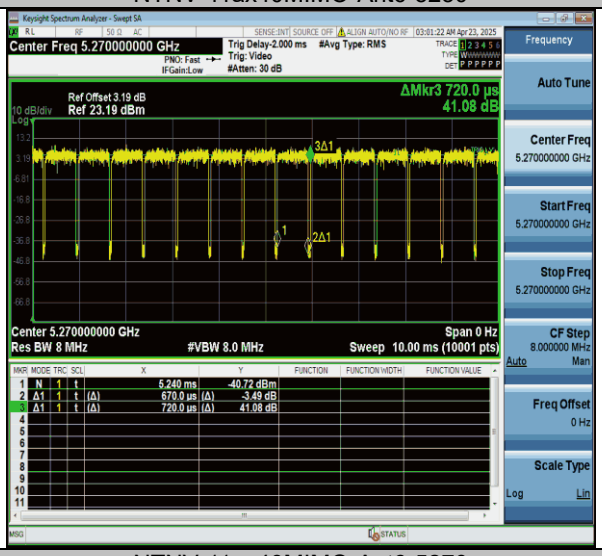


NTNV-11ax40MIMO-Ant7-5230



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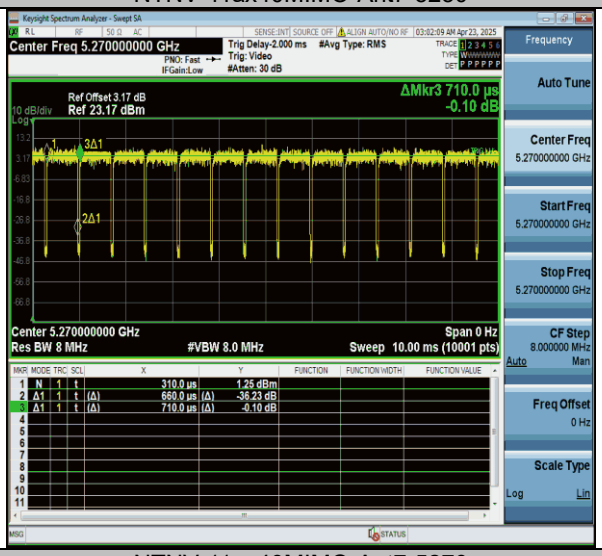

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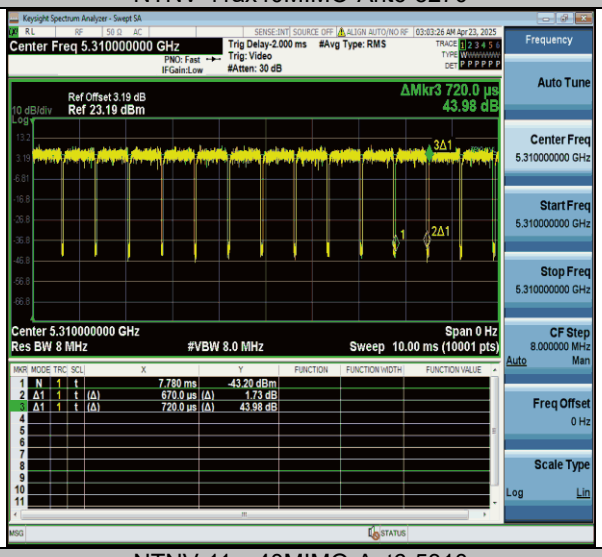

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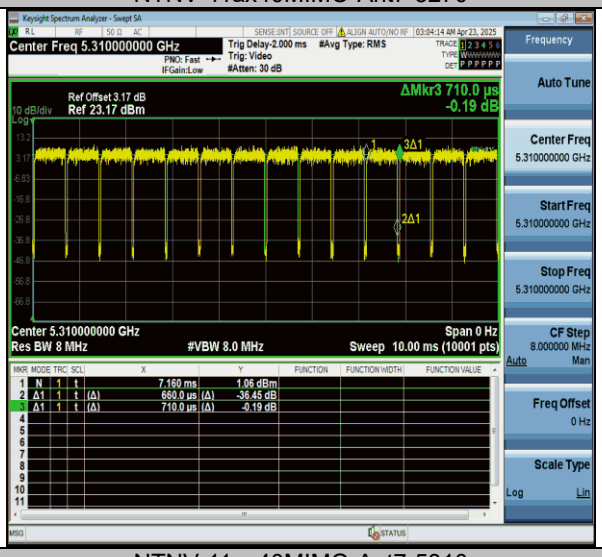

NTNV-11ax40MIMO-Ant7-5310

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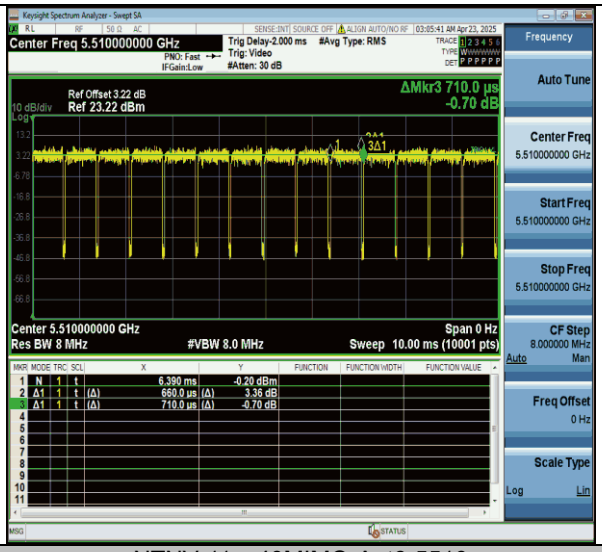

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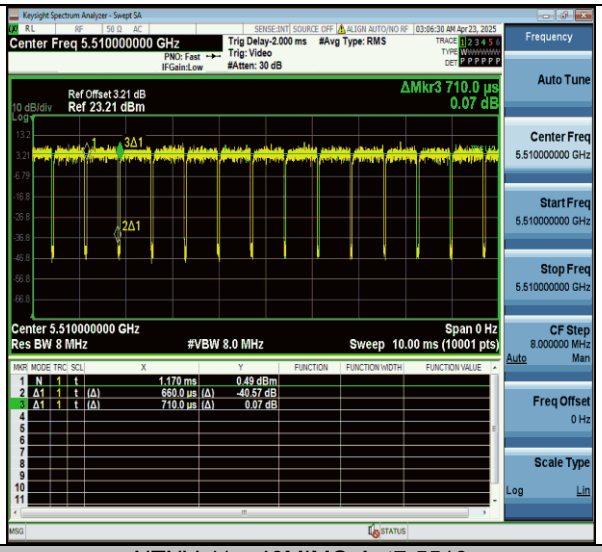

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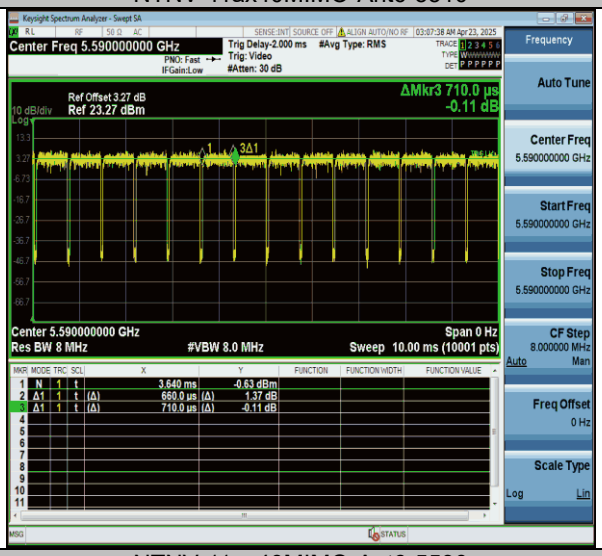

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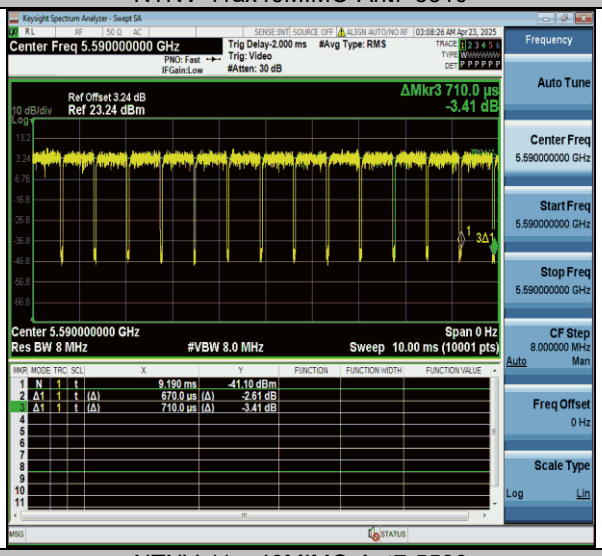
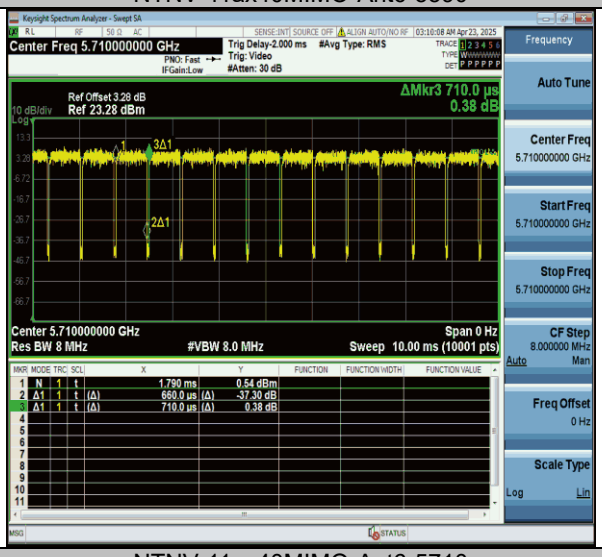


NTNV-11ax40MIMO-Ant7-5590



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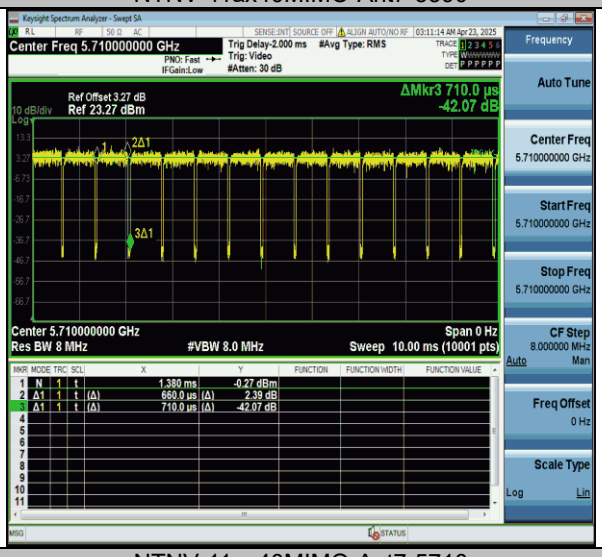

NTNV-11ax40MIMO-Ant7-5710

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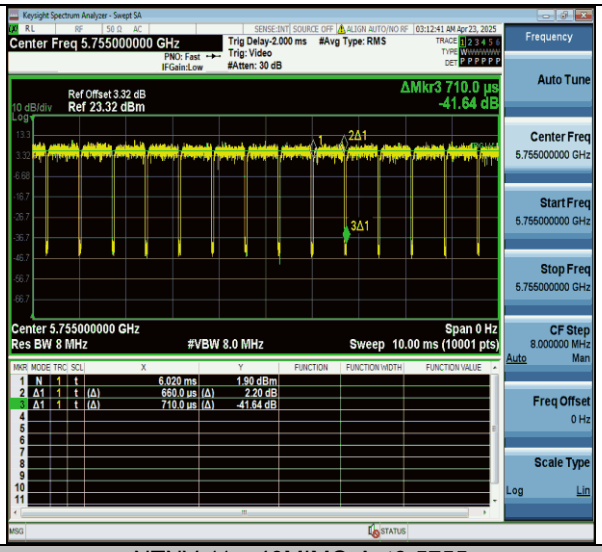

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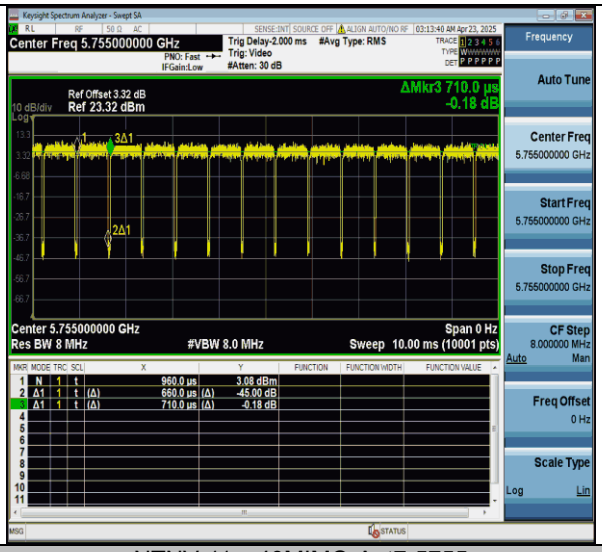
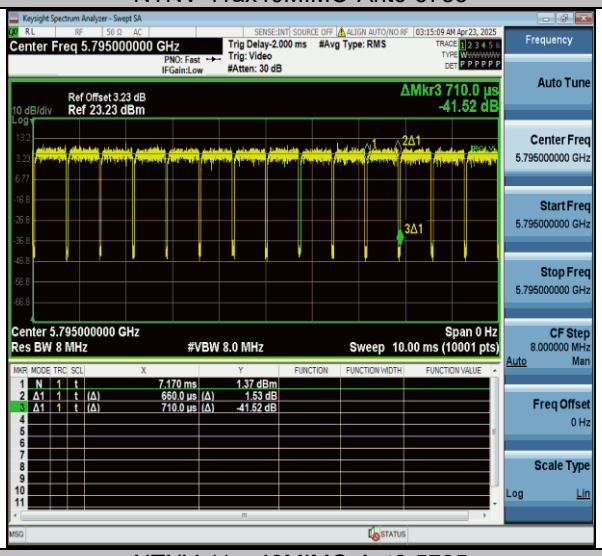
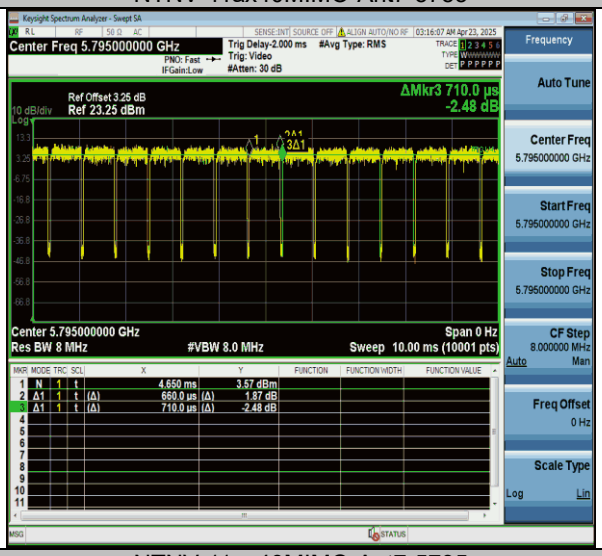


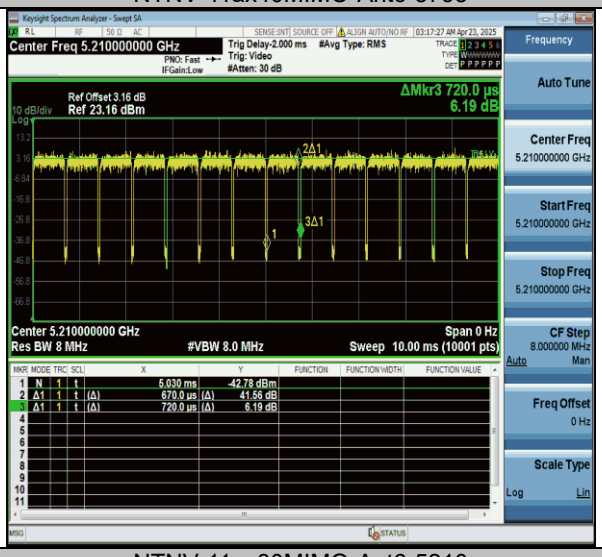
NTNV-11ax40MIMO-Ant7-5755



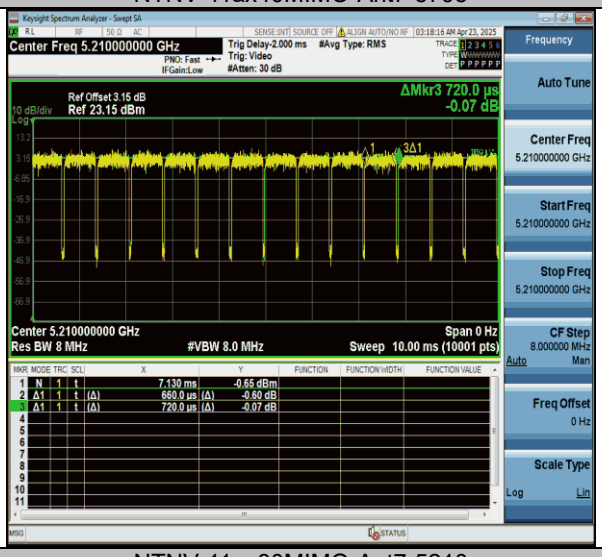
NTNV-11ax40MIMO-Ant6-5795



NTNV-11ax40MIMO-Ant7-5795



NTNV-11ax80MIMO-Ant6-5210



NTNV-11ax80MIMO-Ant7-5210

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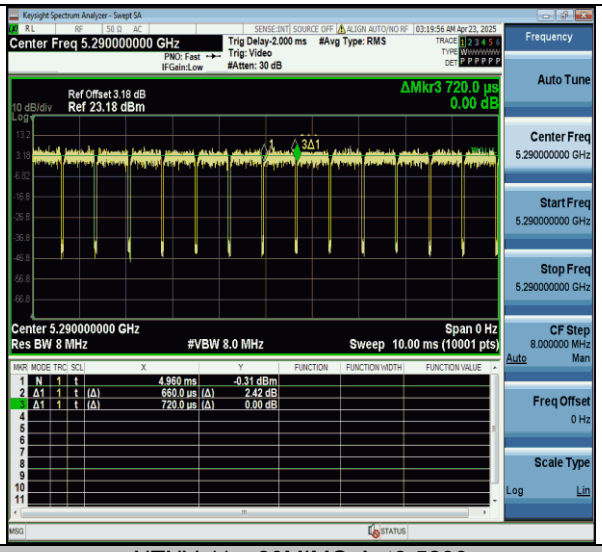

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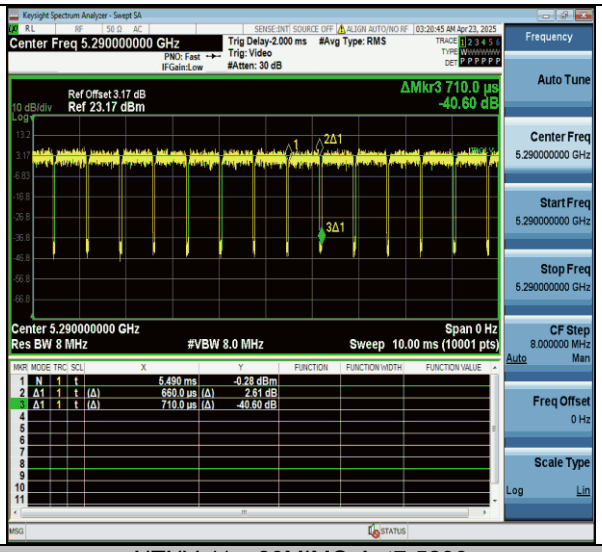

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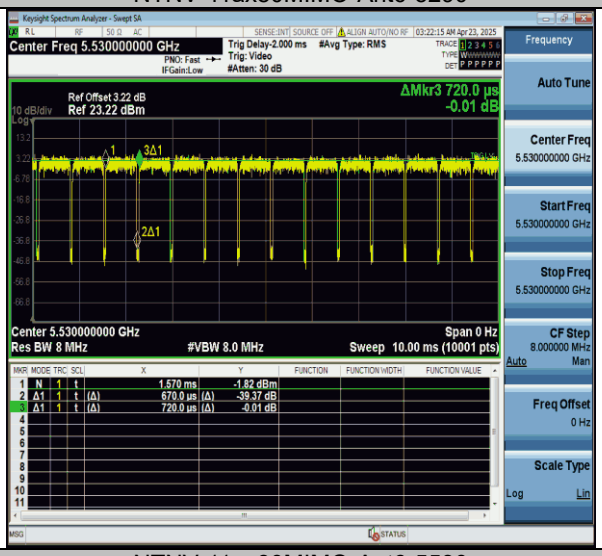

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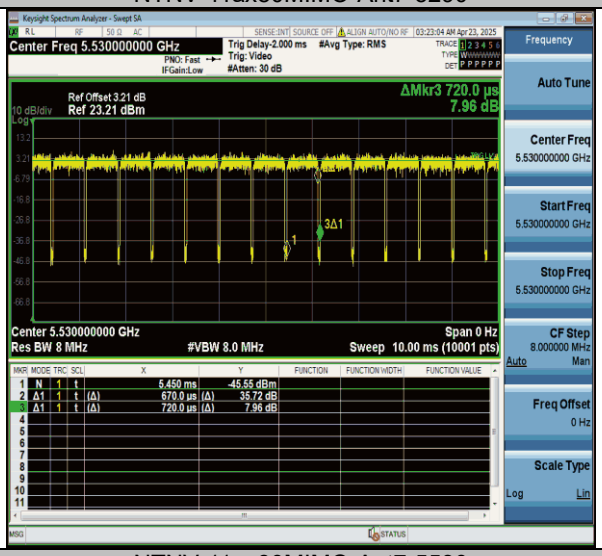

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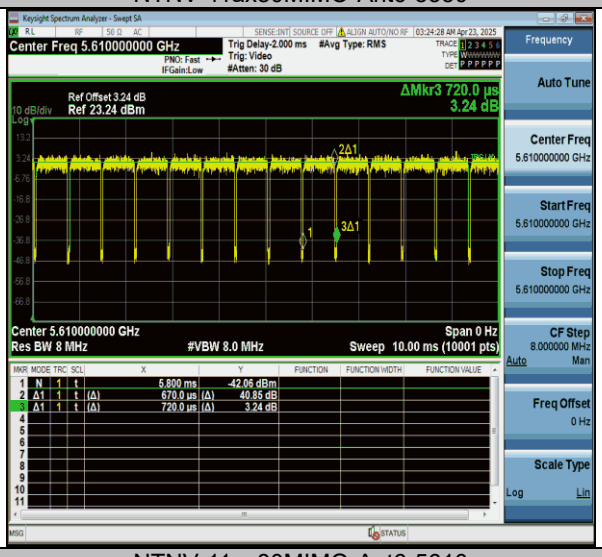

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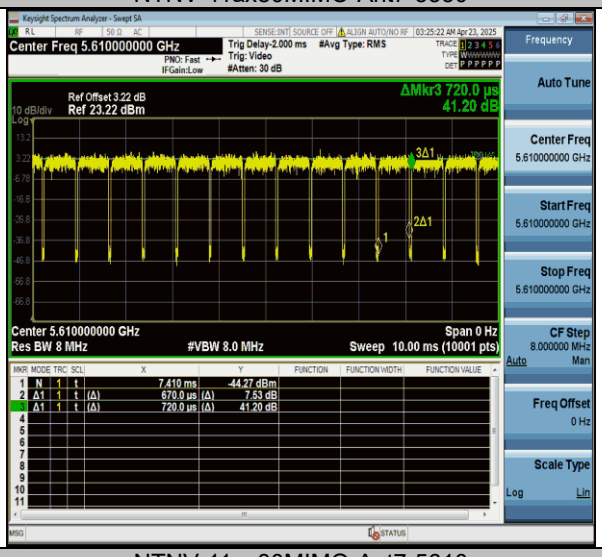

NTNV-11ax80MIMO-Ant7-5610

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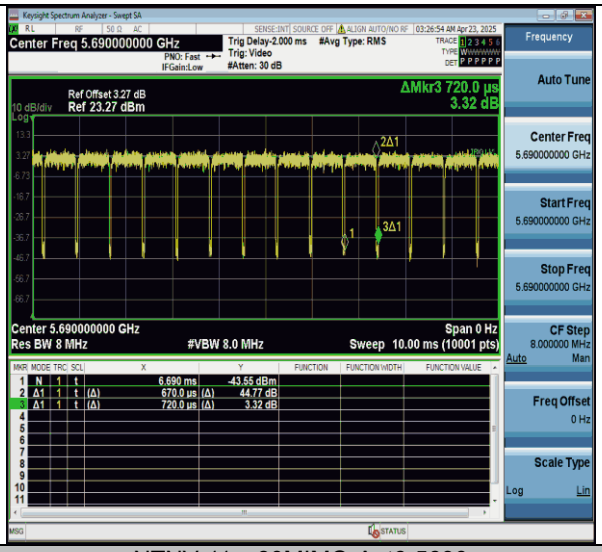
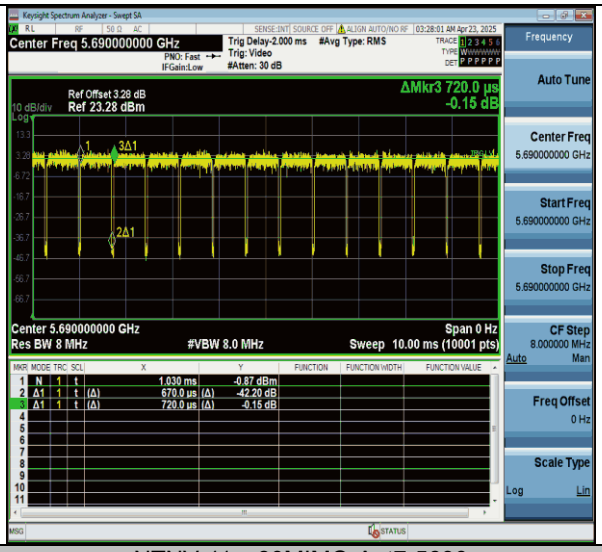


NTNV-11ax80MIMO-Ant6-5690



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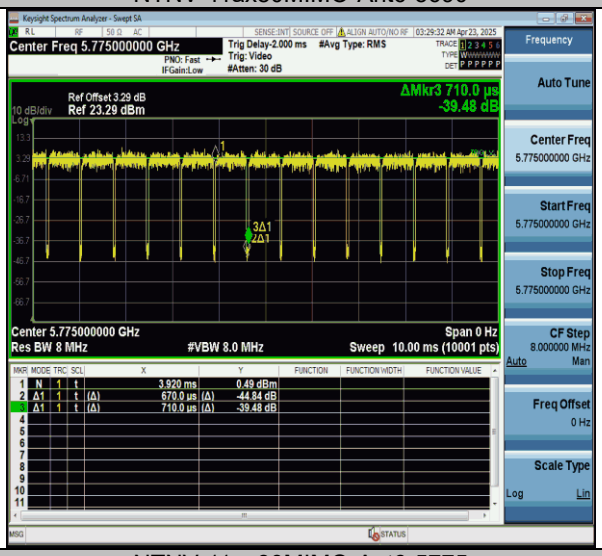

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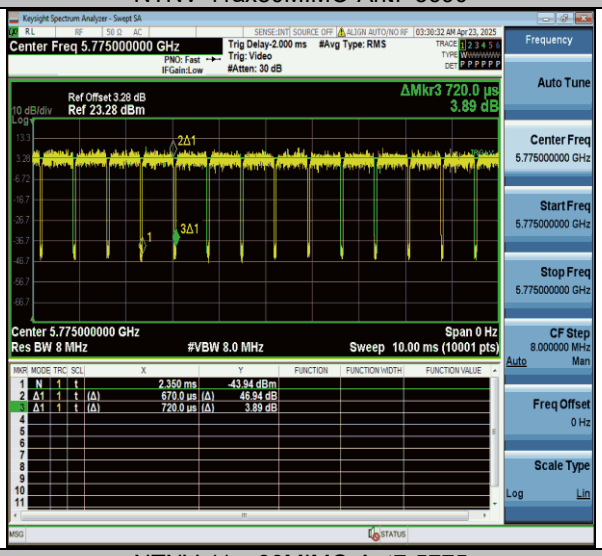
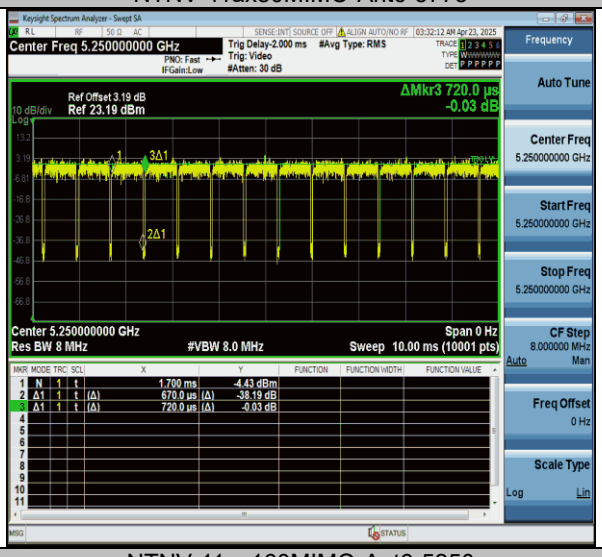
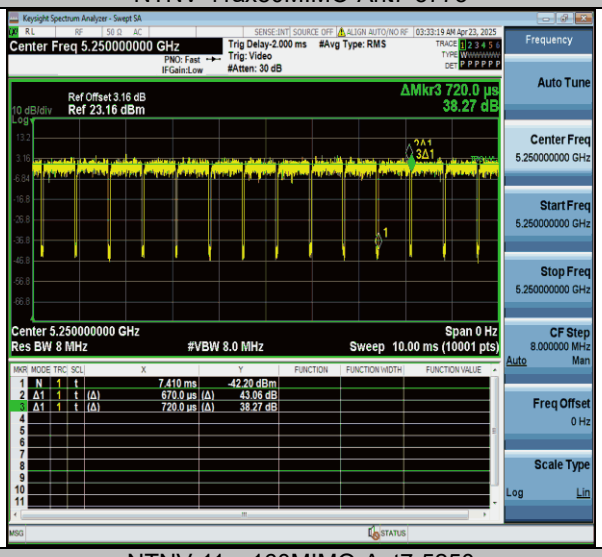


NTNV-11ax80MIMO-Ant7-5775



NTNV-11ax160MIMO-Ant6-5250



NTNV-11ax160MIMO-Ant7-5250

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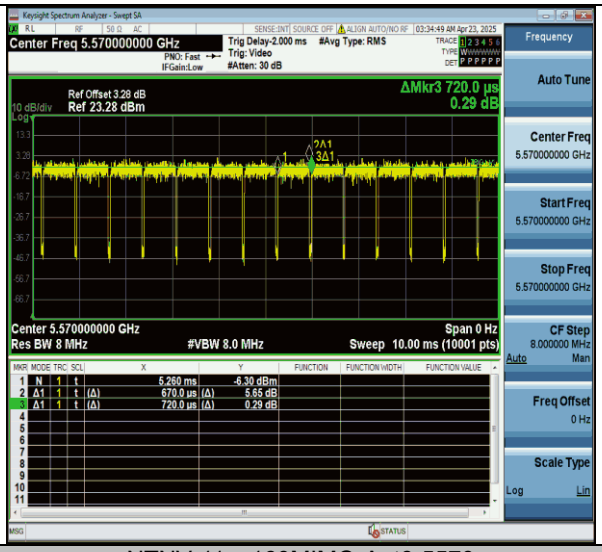

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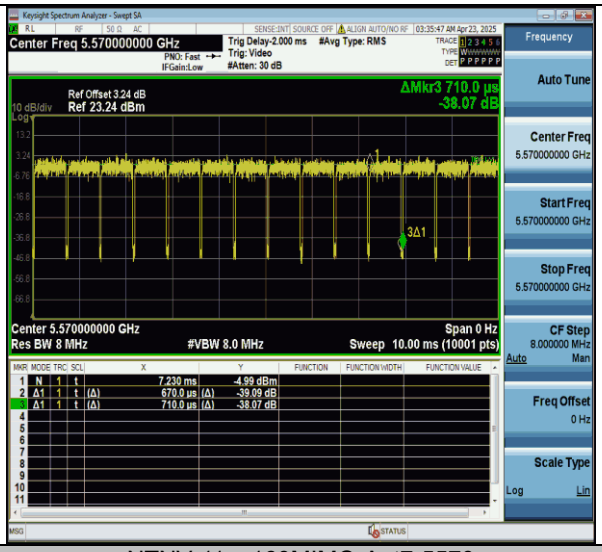

NTNV-11ax160MIMO-Ant7-5570

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Maximum conducted output power
FCC ID: PY7-63277Y (Lead Model)

Test Result

	Test Mode	Test Channel (MHz)	Ant6 (dBm)	Ant7 (dBm)	total (dBm)	Limit (dBm)	Verdict
U-NII-1	11a-CDD	5180	8.59	8.42	11.52	≤23.98	PASS
		5200	8.44	8.52	11.49	≤23.98	PASS
		5240	8.69	8.68	11.70	≤23.98	PASS
	11n20MIMO	5180	8.32	8.15	11.25	≤23.98	PASS
		5200	8.14	8.28	11.22	≤23.98	PASS
		5240	8.32	8.33	11.34	≤23.98	PASS
	11n40MIMO	5190	8.43	8.54	11.50	≤23.98	PASS
		5230	8.74	8.42	11.59	≤23.98	PASS
	11ac80MIMO	5210	8.57	8.39	11.49	≤23.98	PASS
	11ax20MIMO	5180	8.61	8.32	11.48	≤23.98	PASS
		5200	8.40	8.47	11.45	≤23.98	PASS
		5240	8.57	8.51	11.55	≤23.98	PASS
	11ax40MIMO	5190	8.12	8.22	11.18	≤23.98	PASS
		5230	8.43	8.05	11.25	≤23.98	PASS
	11ax80MIMO	5210	8.52	8.31	11.43	≤23.98	PASS

	Test Mode	Test Channel (MHz)	Ant6 (dBm)	Ant7 (dBm)	total (dBm)	Limit (dBm)	Verdict
U-NII-2A	11a-CDD	5260	8.73	8.62	11.69	≤23.98	PASS
		5300	8.61	8.67	11.65	≤23.98	PASS
		5320	8.59	8.55	11.58	≤23.98	PASS
	11n20MIMO	5260	8.42	8.27	11.36	≤23.98	PASS
		5300	8.31	8.36	11.35	≤23.98	PASS
		5320	8.33	8.18	11.27	≤23.98	PASS
	11n40MIMO	5270	8.67	8.30	11.50	≤23.98	PASS
		5310	8.46	8.22	11.35	≤23.98	PASS
	11ac80MIMO	5290	8.74	8.20	11.49	≤23.98	PASS
	11ac160MIMO	5250-UNII-1	4.17	3.50	6.86	≤23.98	PASS
		5250-UNII-2A	3.01	3.86	6.47	≤23.98	PASS
	11ax20MIMO	5260	8.75	8.38	11.58	≤23.98	PASS
		5300	8.61	8.43	11.53	≤23.98	PASS
		5320	8.64	8.28	11.47	≤23.98	PASS
	11ax40MIMO	5270	8.35	8.26	11.32	≤23.98	PASS
		5310	8.77	8.23	11.52	≤23.98	PASS
	11ax80MIMO	5290	8.72	8.12	11.44	≤23.98	PASS
	11ax160MIMO	5250-UNII-1	4.71	4.08	7.42	≤23.98	PASS
		5250-UNII-2A	3.54	4.39	7.00	≤23.98	PASS

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	Test Mode	Test Channel (MHz)	Ant6 (dBm)	Ant7 (dBm)	total (dBm)	Limit (dBm)	Verdict
U-NII-2C	11a-CDD	5500	8.37	8.49	11.44	≤23.98	PASS
		5600	8.22	8.64	11.45	≤23.98	PASS
		5700	8.16	8.40	11.29	≤23.98	PASS
		5720_UNII-2C	7.12	7.07	10.11	≤23.98	PASS
		5720_UNII-3	-0.75	-0.87	2.20	≤23.98	PASS
	11n20MIMO	5500	8.58	8.12	11.37	≤23.98	PASS
		5600	8.38	8.29	11.35	≤23.98	PASS
		5700	8.26	8.12	11.20	≤23.98	PASS
		5720_UNII-2C	7.26	6.73	10.01	≤23.98	PASS
		5720_UNII-3	-0.24	-0.71	2.54	≤23.98	PASS
	11n40MIMO	5510	8.51	8.43	11.48	≤23.98	PASS
		5590	8.19	8.41	11.31	≤23.98	PASS
		5670	8.63	8.31	11.48	≤23.98	PASS
		5710_UNII-2C	8.04	7.46	10.77	≤23.98	PASS
		5710_UNII-3	-4.34	-5.03	-1.66	≤23.98	PASS
	11ac80MIMO	5530	8.38	8.07	11.24	≤23.98	PASS
		5610	8.51	8.16	11.35	≤23.98	PASS
		5690_UNII-2C	7.59	7.42	10.52	≤23.98	PASS
		5690_UNII-3	-8.31	-8.16	-5.22	≤23.98	PASS
	11ac160MIMO	5570	8.66	8.41	11.55	≤23.98	PASS
	11ax20MIMO	5500	8.33	8.35	11.35	≤23.98	PASS
		5600	8.13	8.54	11.35	≤23.98	PASS
		5700	8.52	8.27	11.41	≤23.98	PASS
		5720_UNII-2C	7.48	6.92	10.22	≤23.98	PASS
		5720_UNII-3	0.39	-0.44	3.01	≤23.98	PASS
	11ax40MIMO	5510	8.66	8.57	11.63	≤23.98	PASS
		5590	8.41	8.51	11.47	≤23.98	PASS
		5670	8.70	8.51	11.62	≤23.98	PASS
		5710_UNII-2C	7.94	7.40	10.69	≤23.98	PASS
		5710_UNII-3	-4.32	-4.11	-1.20	≤23.98	PASS
	11ax80MIMO	5530	8.31	8.01	11.17	≤23.98	PASS
		5610	8.46	8.09	11.29	≤23.98	PASS
		5690_UNII-2C	7.54	7.48	10.52	≤23.98	PASS
		5690_UNII-3	-8.31	-8.14	-5.21	≤23.98	PASS
	11ax160MIMO	5570	8.21	8.16	11.20	≤23.98	PASS

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	Test Mode	Test Channel (MHz)	Ant6 (dBm)	Ant7 (dBm)	total (dBm)	Limit (dBm)	Verdict
U-NII-3	11a-CDD	5745	8.45	8.24	11.36	≤30.00	PASS
		5785	8.25	8.19	11.23	≤30.00	PASS
		5825	8.35	8.53	11.45	≤30.00	PASS
	11n20MIMO	5745	8.62	8.46	11.55	≤30.00	PASS
		5785	8.39	8.34	11.38	≤30.00	PASS
		5825	8.52	8.18	11.36	≤30.00	PASS
	11n40MIMO	5755	8.22	8.48	11.36	≤30.00	PASS
		5795	8.67	8.42	11.56	≤30.00	PASS
	11ac80MIMO	5775	8.12	8.13	11.14	≤30.00	PASS
	11ax20MIMO	5745	8.38	8.67	11.54	≤30.00	PASS
		5785	8.66	8.53	11.61	≤30.00	PASS
		5825	8.28	8.42	11.36	≤30.00	PASS
	11ax40MIMO	5755	8.39	8.15	11.28	≤30.00	PASS
		5795	8.29	8.10	11.21	≤30.00	PASS
	11ax80MIMO	5775	8.11	8.09	11.11	≤30.00	PASS

Test for spot check:

FCC ID: PY7-35087R (This Model)

Test Result

	Test Mode	Test Channel (MHz)	Ant6 (dBm)	Ant7 (dBm)	total (dBm)	Limit (dBm)	Verdict
U-NII-1	11a-CDD	5240	8.41	8.41	11.42	≤23.98	PASS

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Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11a-CDD	Ant6	5180	-1.54	≤11.00	PASS
11a-CDD	Ant7	5180	-1.43	≤11.00	PASS
11a-CDD	total	5180	1.53	≤11.00	PASS
11a-CDD	Ant6	5200	-1.17	≤11.00	PASS
11a-CDD	Ant7	5200	-0.96	≤11.00	PASS
11a-CDD	total	5200	1.95	≤11.00	PASS
11a-CDD	Ant6	5240	-2.08	≤11.00	PASS
11a-CDD	Ant7	5240	0.25	≤11.00	PASS
11a-CDD	total	5240	2.25	≤11.00	PASS
11a-CDD	Ant6	5260	-1.58	≤11.00	PASS
11a-CDD	Ant7	5260	0.41	≤11.00	PASS
11a-CDD	total	5260	2.54	≤11.00	PASS
11a-CDD	Ant6	5300	-1.13	≤11.00	PASS
11a-CDD	Ant7	5300	1.24	≤11.00	PASS
11a-CDD	total	5300	3.23	≤11.00	PASS
11a-CDD	Ant6	5320	-0.86	≤11.00	PASS
11a-CDD	Ant7	5320	0.93	≤11.00	PASS
11a-CDD	total	5320	3.14	≤11.00	PASS
11a-CDD	Ant6	5500	5.76	≤11.00	PASS
11a-CDD	Ant7	5500	5.81	≤11.00	PASS
11a-CDD	total	5500	8.80	≤11.00	PASS
11a-CDD	Ant6	5600	-1.79	≤11.00	PASS
11a-CDD	Ant7	5600	-0.03	≤11.00	PASS
11a-CDD	total	5600	2.19	≤11.00	PASS
11a-CDD	Ant6	5720_UNII-2C	-0.92	≤11.00	PASS
11a-CDD	Ant7	5720_UNII-2C	0.00	≤11.00	PASS
11a-CDD	total	5720_UNII-2C	2.57	≤11.00	PASS
11a-CDD	Ant6	5720_UNII-3	-6.97	≤30.00	PASS
11a-CDD	Ant7	5720_UNII-3	-6.22	≤30.00	PASS
11a-CDD	total	5720_UNII-3	-3.57	≤30.00	PASS
11a-CDD	Ant6	5745	-2.80	≤30.00	PASS
11a-CDD	Ant7	5745	-2.05	≤30.00	PASS
11a-CDD	total	5745	0.60	≤30.00	PASS
11a-CDD	Ant6	5785	-1.84	≤30.00	PASS
11a-CDD	Ant7	5785	-3.04	≤30.00	PASS
11a-CDD	total	5785	0.61	≤30.00	PASS
11a-CDD	Ant6	5825	-2.91	≤30.00	PASS
11a-CDD	Ant7	5825	-2.74	≤30.00	PASS
11a-CDD	total	5825	0.19	≤30.00	PASS
11n20MIMO	Ant6	5180	-2.23	≤11.00	PASS
11n20MIMO	Ant7	5180	-2.37	≤11.00	PASS
11n20MIMO	total	5180	0.71	≤11.00	PASS
11n20MIMO	Ant6	5200	-2.44	≤11.00	PASS
11n20MIMO	Ant7	5200	-2.08	≤11.00	PASS
11n20MIMO	total	5200	0.75	≤11.00	PASS
11n20MIMO	Ant6	5240	-1.97	≤11.00	PASS
11n20MIMO	Ant7	5240	0.64	≤11.00	PASS
11n20MIMO	total	5240	2.54	≤11.00	PASS
11n20MIMO	Ant6	5260	0.14	≤11.00	PASS
11n20MIMO	Ant7	5260	1.28	≤11.00	PASS
11n20MIMO	total	5260	3.76	≤11.00	PASS
11n20MIMO	Ant6	5300	0.26	≤11.00	PASS
11n20MIMO	Ant7	5300	2.26	≤11.00	PASS
11n20MIMO	total	5300	4.38	≤11.00	PASS
11n20MIMO	Ant6	5320	0.48	≤11.00	PASS
11n20MIMO	Ant7	5320	2.21	≤11.00	PASS
11n20MIMO	total	5320	4.44	≤11.00	PASS
11n20MIMO	Ant6	5500	-5.18	≤11.00	PASS
11n20MIMO	Ant7	5500	-4.54	≤11.00	PASS
11n20MIMO	total	5500	-1.84	≤11.00	PASS
11n20MIMO	Ant6	5600	-5.45	≤11.00	PASS
11n20MIMO	Ant7	5600	-5.62	≤11.00	PASS

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11n20MIMO	total	5600	-2.52	≤11.00	PASS
11n20MIMO	Ant6	5720_UNII-2C	-0.64	≤11.00	PASS
11n20MIMO	Ant7	5720_UNII-2C	-0.08	≤11.00	PASS
11n20MIMO	total	5720_UNII-2C	2.66	≤11.00	PASS
11n20MIMO	Ant6	5720_UNII-3	-6.09	≤30.00	PASS
11n20MIMO	Ant7	5720_UNII-3	-6.62	≤30.00	PASS
11n20MIMO	total	5720_UNII-3	-3.34	≤30.00	PASS
11n20MIMO	Ant6	5745	-1.66	≤30.00	PASS
11n20MIMO	Ant7	5745	-2.41	≤30.00	PASS
11n20MIMO	total	5745	0.99	≤30.00	PASS
11n20MIMO	Ant6	5785	-3.27	≤30.00	PASS
11n20MIMO	Ant7	5785	-2.56	≤30.00	PASS
11n20MIMO	total	5785	0.11	≤30.00	PASS
11n20MIMO	Ant6	5825	-2.37	≤30.00	PASS
11n20MIMO	Ant7	5825	-3.56	≤30.00	PASS
11n20MIMO	total	5825	0.09	≤30.00	PASS
11n40MIMO	Ant6	5190	-3.08	≤11.00	PASS
11n40MIMO	Ant7	5190	-2.90	≤11.00	PASS
11n40MIMO	total	5190	0.02	≤11.00	PASS
11n40MIMO	Ant6	5230	-2.85	≤11.00	PASS
11n40MIMO	Ant7	5230	-1.26	≤11.00	PASS
11n40MIMO	total	5230	1.03	≤11.00	PASS
11n40MIMO	Ant6	5270	-2.31	≤11.00	PASS
11n40MIMO	Ant7	5270	-0.94	≤11.00	PASS
11n40MIMO	total	5270	1.44	≤11.00	PASS
11n40MIMO	Ant6	5310	-1.97	≤11.00	PASS
11n40MIMO	Ant7	5310	-1.53	≤11.00	PASS
11n40MIMO	total	5310	1.27	≤11.00	PASS
11n40MIMO	Ant6	5510	-4.22	≤11.00	PASS
11n40MIMO	Ant7	5510	-3.19	≤11.00	PASS
11n40MIMO	total	5510	-0.66	≤11.00	PASS
11n40MIMO	Ant6	5590	-4.25	≤11.00	PASS
11n40MIMO	Ant7	5590	-2.99	≤11.00	PASS
11n40MIMO	total	5590	-0.56	≤11.00	PASS
11n40MIMO	Ant6	5710_UNII-2C	-2.82	≤11.00	PASS
11n40MIMO	Ant7	5710_UNII-2C	-2.89	≤11.00	PASS
11n40MIMO	total	5710_UNII-2C	0.16	≤11.00	PASS
11n40MIMO	Ant6	5710_UNII-3	-7.72	≤30.00	PASS
11n40MIMO	Ant7	5710_UNII-3	-8.83	≤30.00	PASS
11n40MIMO	total	5710_UNII-3	-5.23	≤30.00	PASS
11n40MIMO	Ant6	5755	-5.13	≤30.00	PASS
11n40MIMO	Ant7	5755	-5.11	≤30.00	PASS
11n40MIMO	total	5755	-2.11	≤30.00	PASS
11n40MIMO	Ant6	5795	-5.55	≤30.00	PASS
11n40MIMO	Ant7	5795	-5.46	≤30.00	PASS
11n40MIMO	total	5795	-2.49	≤30.00	PASS
11ac80MIMO	Ant6	5210	-7.38	≤11.00	PASS
11ac80MIMO	Ant7	5210	-6.86	≤11.00	PASS
11ac80MIMO	total	5210	-4.10	≤11.00	PASS
11ac80MIMO	Ant6	5290	-7.15	≤11.00	PASS
11ac80MIMO	Ant7	5290	-5.93	≤11.00	PASS
11ac80MIMO	total	5290	-3.49	≤11.00	PASS
11ac80MIMO	Ant6	5530	-7.31	≤11.00	PASS
11ac80MIMO	Ant7	5530	-6.76	≤11.00	PASS
11ac80MIMO	total	5530	-4.02	≤11.00	PASS
11ac80MIMO	Ant6	5610	-7.16	≤11.00	PASS
11ac80MIMO	Ant7	5610	-5.61	≤11.00	PASS
11ac80MIMO	total	5610	-3.31	≤11.00	PASS
11ac80MIMO	Ant6	5690_UNII-2C	-5.66	≤11.00	PASS
11ac80MIMO	Ant7	5690_UNII-2C	-5.06	≤11.00	PASS
11ac80MIMO	total	5690_UNII-2C	-2.34	≤11.00	PASS
11ac80MIMO	Ant6	5690_UNII-3	-14.58	≤30.00	PASS
11ac80MIMO	Ant7	5690_UNII-3	-14.02	≤30.00	PASS
11ac80MIMO	total	5690_UNII-3	-11.28	≤30.00	PASS
11ac80MIMO	Ant6	5775	-9.07	≤30.00	PASS
11ac80MIMO	Ant7	5775	-9.39	≤30.00	PASS
11ac80MIMO	total	5775	-6.22	≤30.00	PASS

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11ac160MIMO	Ant6	5250_UNII-1	-2.61	≤11.00	PASS
11ac160MIMO	Ant7	5250_UNII-1	-4.71	≤11.00	PASS
11ac160MIMO	total	5250_UNII-1	-0.52	≤11.00	PASS
11ac160MIMO	Ant6	5250_UNII-2A	-3.56	≤11.00	PASS
11ac160MIMO	Ant7	5250_UNII-2A	-5.00	≤11.00	PASS
11ac160MIMO	total	5250_UNII-2A	-1.21	≤11.00	PASS
11ac160MIMO	Ant6	5570	-10.15	≤11.00	PASS
11ac160MIMO	Ant7	5570	-9.01	≤11.00	PASS
11ac160MIMO	total	5570	-6.53	≤11.00	PASS
11ax20MIMO	Ant6	5180	-4.42	≤11.00	PASS
11ax20MIMO	Ant7	5180	-4.37	≤11.00	PASS
11ax20MIMO	total	5180	-1.38	≤11.00	PASS
11ax20MIMO	Ant6	5200	-3.88	≤11.00	PASS
11ax20MIMO	Ant7	5200	-3.10	≤11.00	PASS
11ax20MIMO	total	5200	-0.46	≤11.00	PASS
11ax20MIMO	Ant6	5240	-4.05	≤11.00	PASS
11ax20MIMO	Ant7	5240	-3.20	≤11.00	PASS
11ax20MIMO	total	5240	-0.59	≤11.00	PASS
11ax20MIMO	Ant6	5260	-4.35	≤11.00	PASS
11ax20MIMO	Ant7	5260	-4.16	≤11.00	PASS
11ax20MIMO	total	5260	-1.24	≤11.00	PASS
11ax20MIMO	Ant6	5300	-4.63	≤11.00	PASS
11ax20MIMO	Ant7	5300	-3.76	≤11.00	PASS
11ax20MIMO	total	5300	-1.16	≤11.00	PASS
11ax20MIMO	Ant6	5320	-3.69	≤11.00	PASS
11ax20MIMO	Ant7	5320	-3.81	≤11.00	PASS
11ax20MIMO	total	5320	-0.74	≤11.00	PASS
11ax20MIMO	Ant6	5500	-5.53	≤11.00	PASS
11ax20MIMO	Ant7	5500	-4.41	≤11.00	PASS
11ax20MIMO	total	5500	-1.92	≤11.00	PASS
11ax20MIMO	Ant6	5600	-5.25	≤11.00	PASS
11ax20MIMO	Ant7	5600	-4.66	≤11.00	PASS
11ax20MIMO	total	5600	-1.93	≤11.00	PASS
11ax20MIMO	Ant6	5720_UNII-2C	-5.23	≤11.00	PASS
11ax20MIMO	Ant7	5720_UNII-2C	-5.37	≤11.00	PASS
11ax20MIMO	total	5720_UNII-2C	-2.29	≤11.00	PASS
11ax20MIMO	Ant6	5720_UNII-3	-9.64	≤30.00	PASS
11ax20MIMO	Ant7	5720_UNII-3	-12.20	≤30.00	PASS
11ax20MIMO	total	5720_UNII-3	-7.72	≤30.00	PASS
11ax20MIMO	Ant6	5745	-6.47	≤30.00	PASS
11ax20MIMO	Ant7	5745	-5.32	≤30.00	PASS
11ax20MIMO	total	5745	-2.85	≤30.00	PASS
11ax20MIMO	Ant6	5785	-7.33	≤30.00	PASS
11ax20MIMO	Ant7	5785	-6.42	≤30.00	PASS
11ax20MIMO	total	5785	-3.84	≤30.00	PASS
11ax20MIMO	Ant6	5825	-6.85	≤30.00	PASS
11ax20MIMO	Ant7	5825	-5.90	≤30.00	PASS
11ax20MIMO	total	5825	-3.34	≤30.00	PASS
11ax40MIMO	Ant6	5190	-7.38	≤11.00	PASS
11ax40MIMO	Ant7	5190	-6.76	≤11.00	PASS
11ax40MIMO	total	5190	-4.05	≤11.00	PASS
11ax40MIMO	Ant6	5230	-7.54	≤11.00	PASS
11ax40MIMO	Ant7	5230	-6.68	≤11.00	PASS
11ax40MIMO	total	5230	-4.08	≤11.00	PASS
11ax40MIMO	Ant6	5270	-7.06	≤11.00	PASS
11ax40MIMO	Ant7	5270	-7.01	≤11.00	PASS
11ax40MIMO	total	5270	-4.02	≤11.00	PASS
11ax40MIMO	Ant6	5310	-7.23	≤11.00	PASS
11ax40MIMO	Ant7	5310	-6.93	≤11.00	PASS
11ax40MIMO	total	5310	-4.07	≤11.00	PASS
11ax40MIMO	Ant6	5510	-8.69	≤11.00	PASS
11ax40MIMO	Ant7	5510	-7.30	≤11.00	PASS
11ax40MIMO	total	5510	-4.93	≤11.00	PASS
11ax40MIMO	Ant6	5590	-8.60	≤11.00	PASS
11ax40MIMO	Ant7	5590	-7.59	≤11.00	PASS
11ax40MIMO	total	5590	-5.06	≤11.00	PASS
11ax40MIMO	Ant6	5710_UNII-2C	-7.97	≤11.00	PASS

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11ax40MIMO	Ant7	5710_UNII-2C	-7.86	≤11.00	PASS
11ax40MIMO	total	5710_UNII-2C	-4.90	≤11.00	PASS
11ax40MIMO	Ant6	5710_UNII-3	-14.64	≤30.00	PASS
11ax40MIMO	Ant7	5710_UNII-3	-15.31	≤30.00	PASS
11ax40MIMO	total	5710_UNII-3	-11.95	≤30.00	PASS
11ax40MIMO	Ant6	5755	-8.86	≤30.00	PASS
11ax40MIMO	Ant7	5755	-8.67	≤30.00	PASS
11ax40MIMO	total	5755	-5.75	≤30.00	PASS
11ax40MIMO	Ant6	5795	-9.52	≤30.00	PASS
11ax40MIMO	Ant7	5795	-9.89	≤30.00	PASS
11ax40MIMO	total	5795	-6.69	≤30.00	PASS
11ax80MIMO	Ant6	5210	-9.83	≤11.00	PASS
11ax80MIMO	Ant7	5210	-9.58	≤11.00	PASS
11ax80MIMO	total	5210	-6.69	≤11.00	PASS
11ax80MIMO	Ant6	5290	-9.69	≤11.00	PASS
11ax80MIMO	Ant7	5290	-9.66	≤11.00	PASS
11ax80MIMO	total	5290	-6.66	≤11.00	PASS
11ax80MIMO	Ant6	5530	-11.93	≤11.00	PASS
11ax80MIMO	Ant7	5530	-10.76	≤11.00	PASS
11ax80MIMO	total	5530	-8.30	≤11.00	PASS
11ax80MIMO	Ant6	5610	-10.85	≤11.00	PASS
11ax80MIMO	Ant7	5610	-10.90	≤11.00	PASS
11ax80MIMO	total	5610	-7.86	≤11.00	PASS
11ax80MIMO	Ant6	5690_UNII-2C	-10.63	≤11.00	PASS
11ax80MIMO	Ant7	5690_UNII-2C	-10.86	≤11.00	PASS
11ax80MIMO	total	5690_UNII-2C	-7.73	≤11.00	PASS
11ax80MIMO	Ant6	5690_UNII-3	-18.96	≤30.00	PASS
11ax80MIMO	Ant7	5690_UNII-3	-20.44	≤30.00	PASS
11ax80MIMO	total	5690_UNII-3	-16.63	≤30.00	PASS
11ax80MIMO	Ant6	5775	-12.97	≤30.00	PASS
11ax80MIMO	Ant7	5775	-12.61	≤30.00	PASS
11ax80MIMO	total	5775	-9.78	≤30.00	PASS
11ax160MIMO	Ant6	5250_UNII-1	-2.14	≤11.00	PASS
11ax160MIMO	Ant7	5250_UNII-1	-4.88	≤11.00	PASS
11ax160MIMO	total	5250_UNII-1	-0.29	≤11.00	PASS
11ax160MIMO	Ant6	5250_UNII-2A	-2.85	≤11.00	PASS
11ax160MIMO	Ant7	5250_UNII-2A	-4.00	≤11.00	PASS
11ax160MIMO	total	5250_UNII-2A	-0.38	≤11.00	PASS
11ax160MIMO	Ant6	5570	-14.23	≤11.00	PASS
11ax160MIMO	Ant7	5570	-13.24	≤11.00	PASS
11ax160MIMO	total	5570	-10.70	≤11.00	PASS

Note：1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

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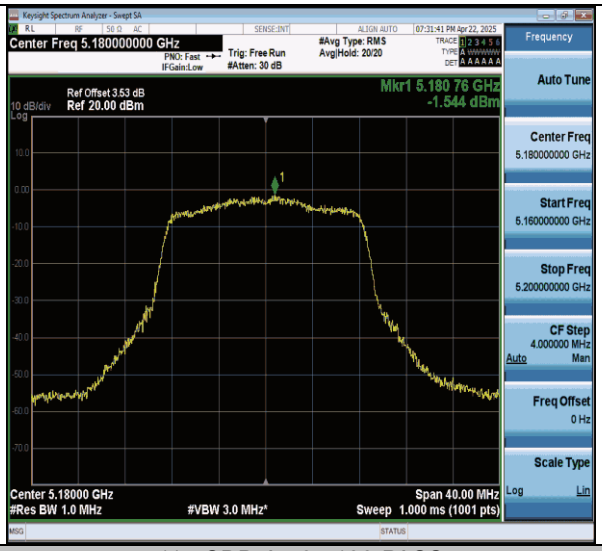
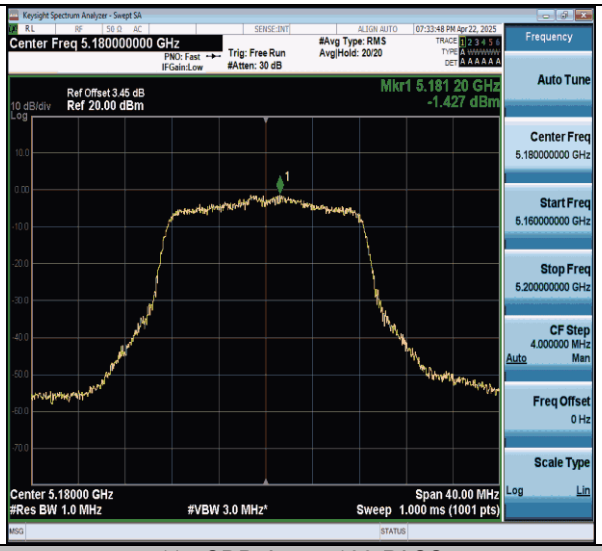
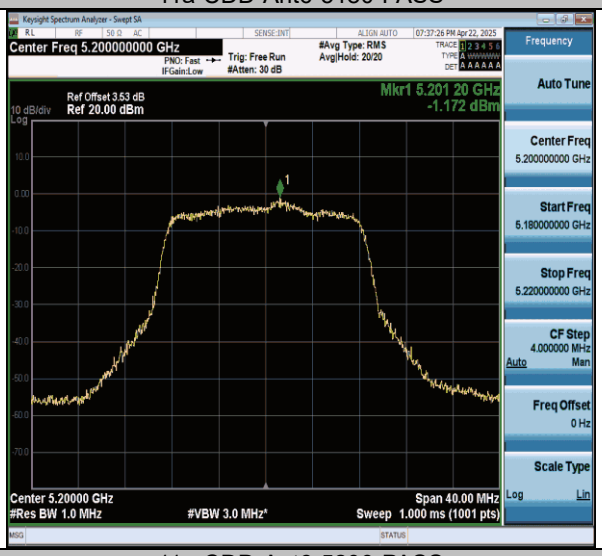
Test Graphs



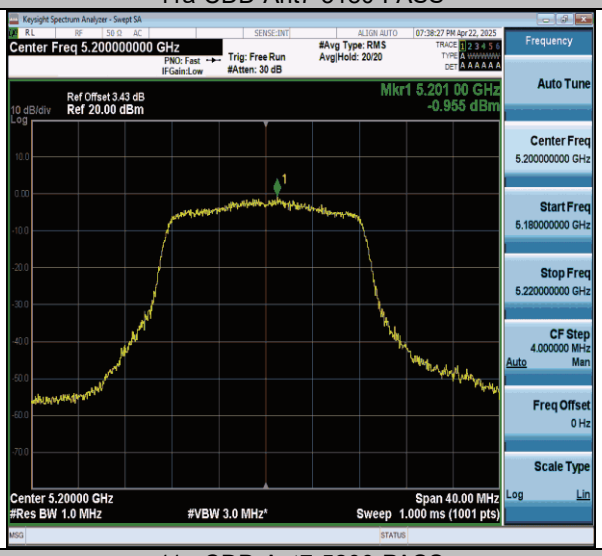
11a-CDD-Ant6-5180-PASS



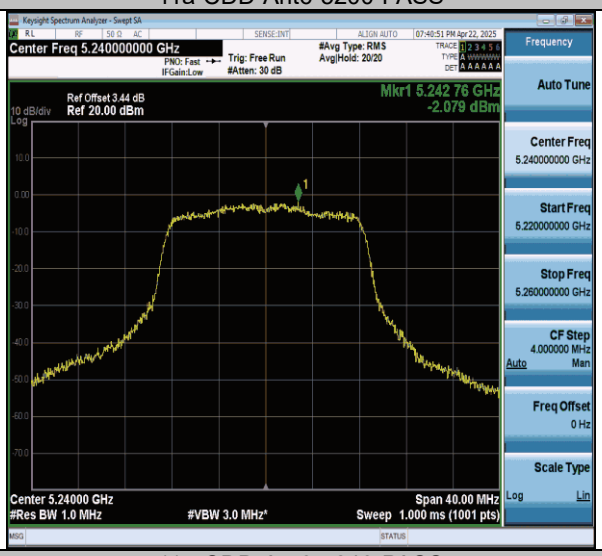
11a-CDD-Ant7-5180-PASS



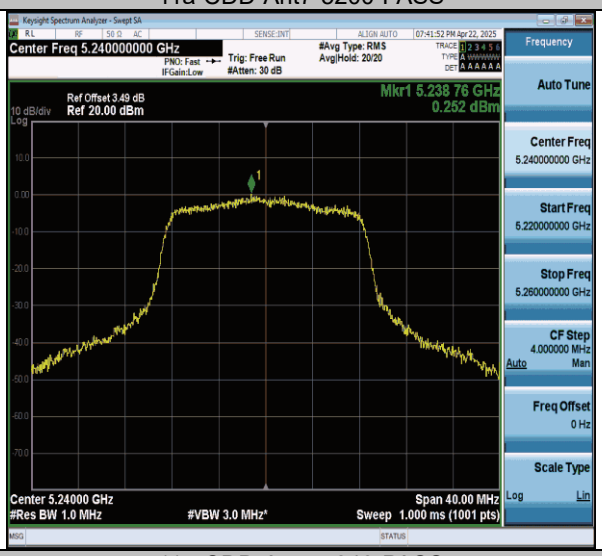
11a-CDD-Ant6-5200-PASS



11a-CDD-Ant7-5200-PASS



11a-CDD-Ant6-5240-PASS



11a-CDD-Ant7-5240-PASS

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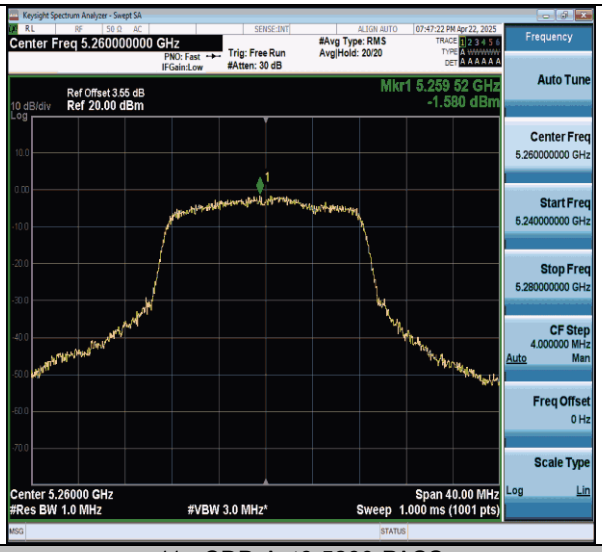

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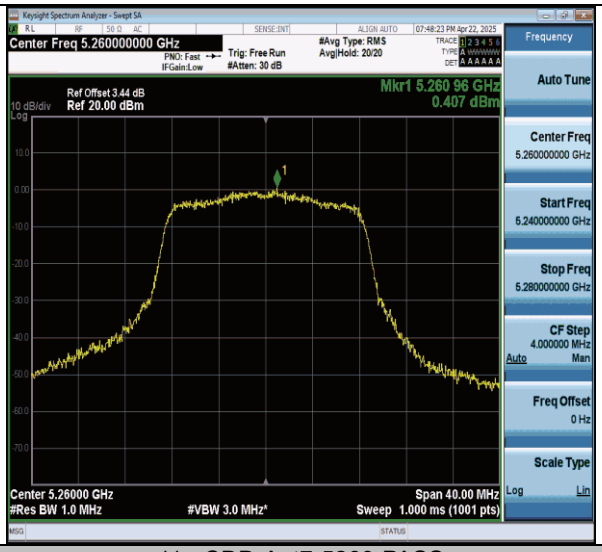

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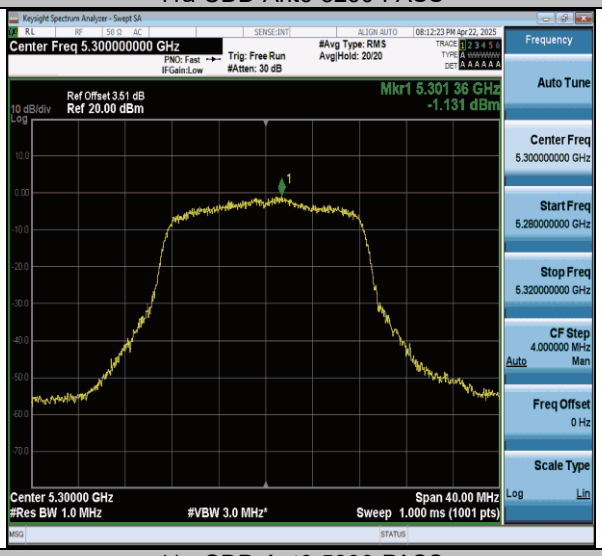

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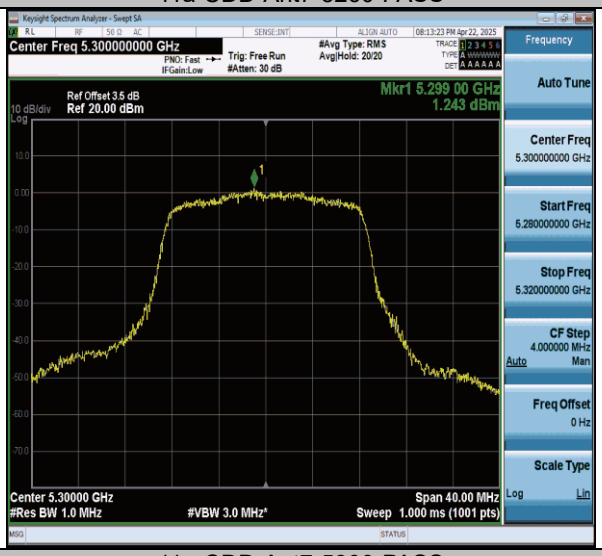

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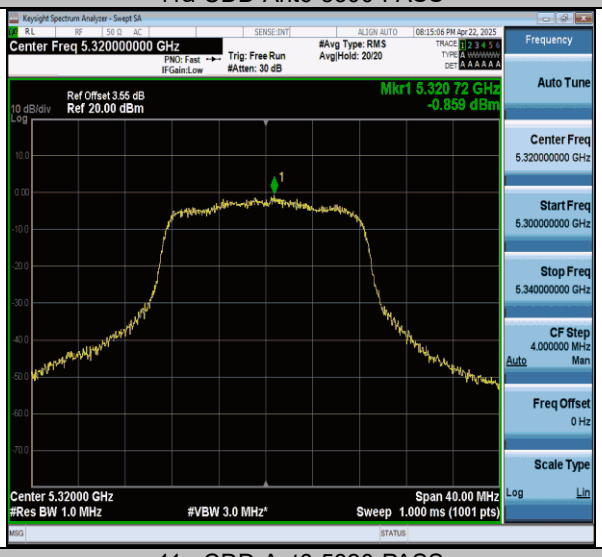
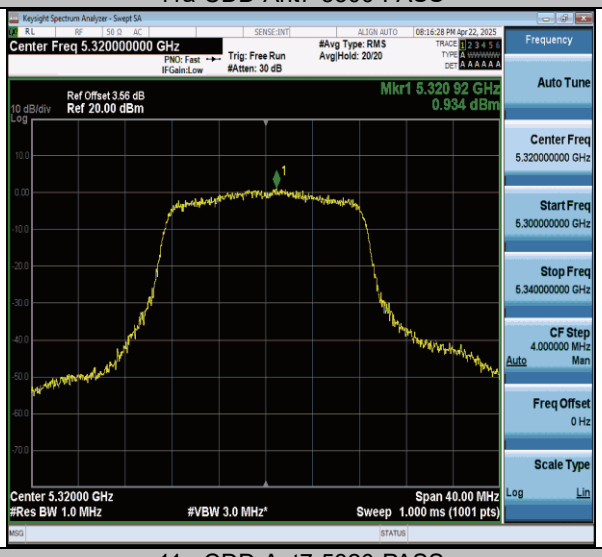


11a-CDD-Ant6-5320-PASS



11a-CDD-Ant7-5320-PASS

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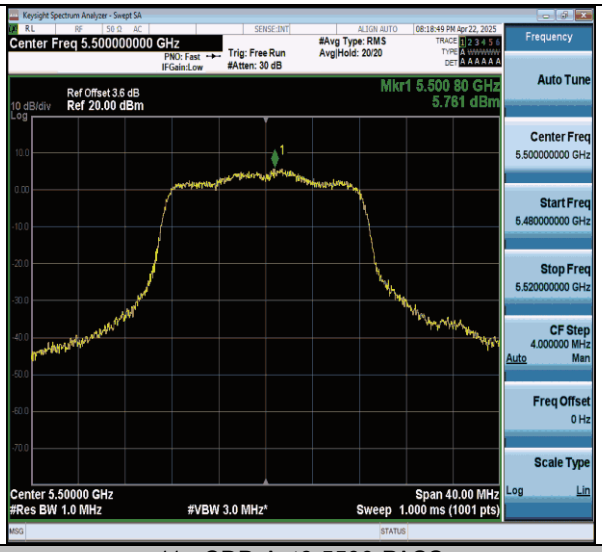

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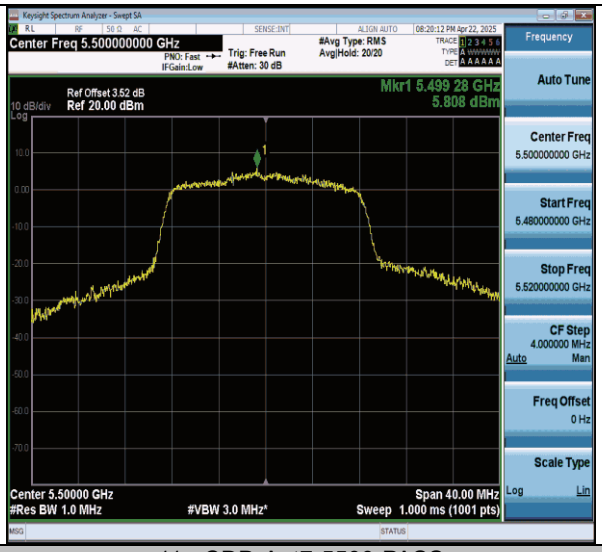

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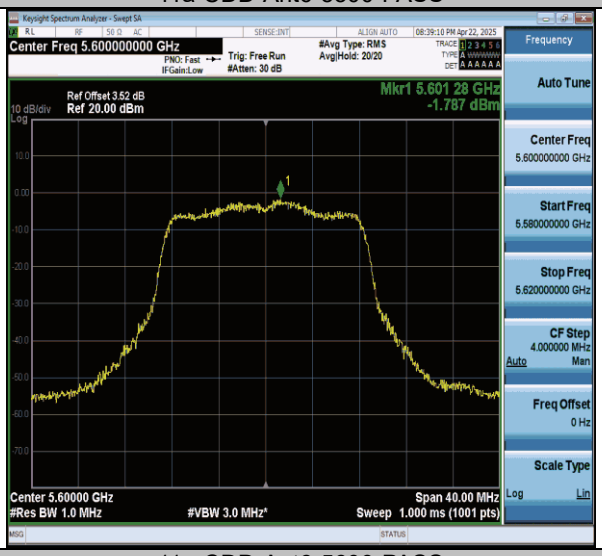

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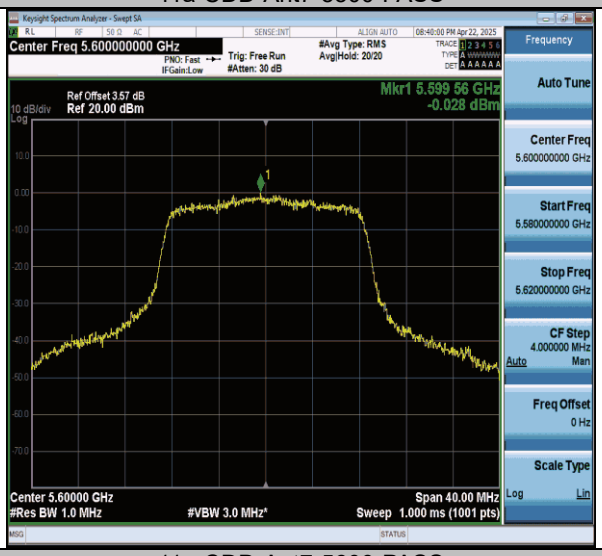

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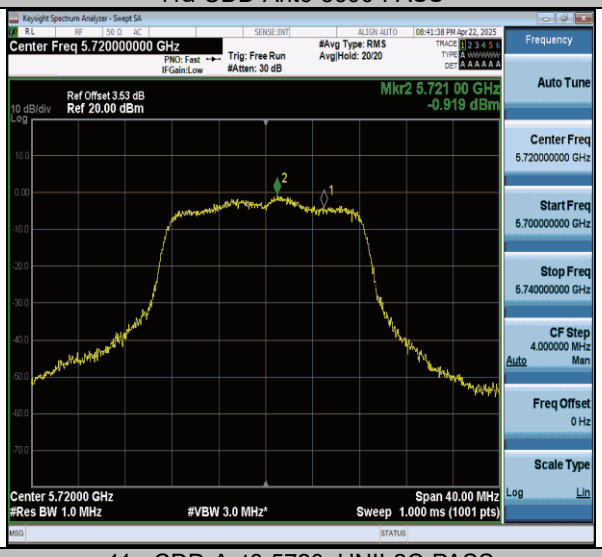
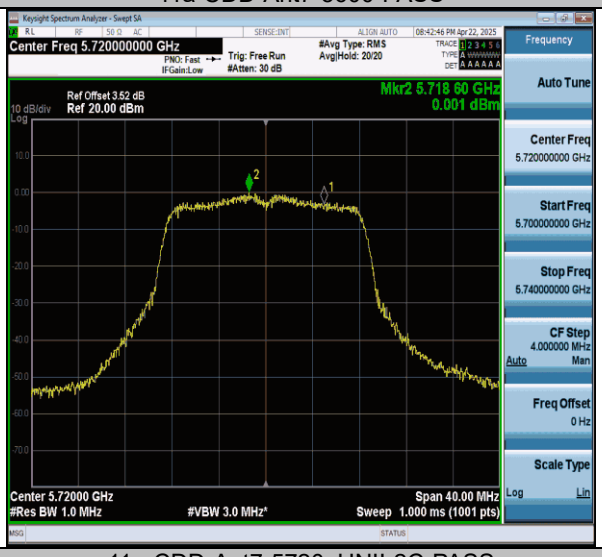


11a-CDD-Ant6-5720_UNII-2C-PASS



11a-CDD-Ant7-5720_UNII-2C-PASS

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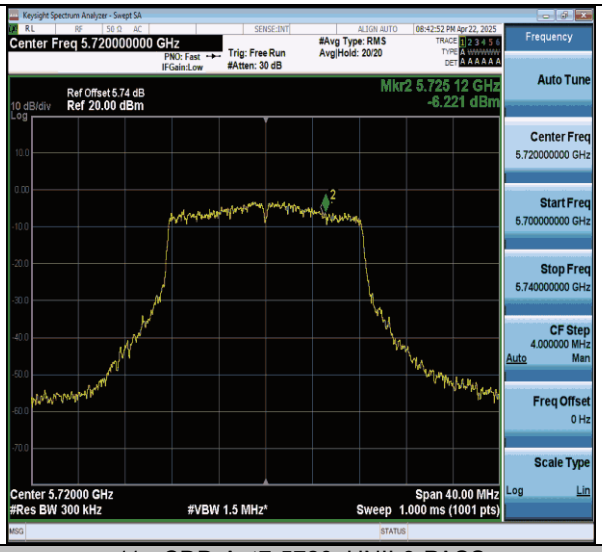
11a-CDD-Ant6-5720_UNII-3-PASS



11a-CDD-Ant7-5720_UNII-3-PASS

11a-CDD-Ant6-5745-PASS

11a-CDD-Ant7-5745-PASS

11a-CDD-Ant6-5785-PASS

11a-CDD-Ant7-5785-PASS

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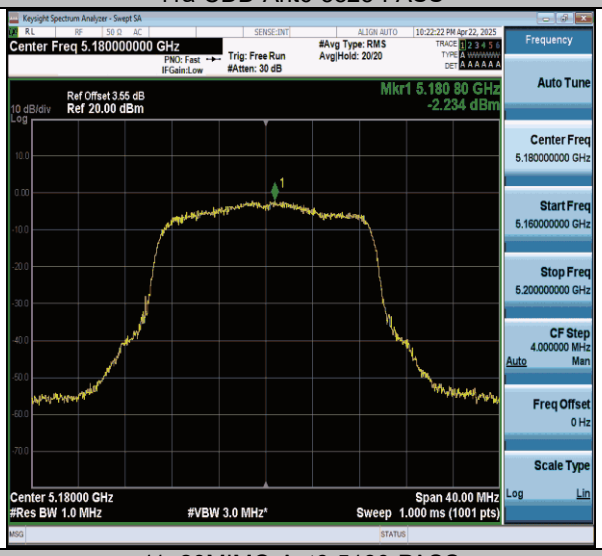
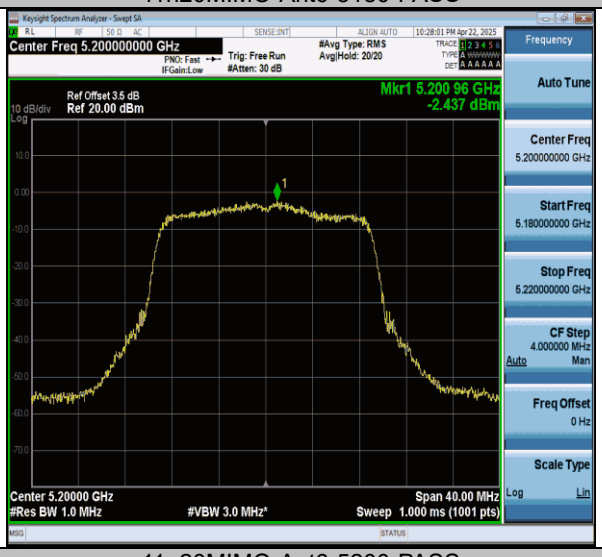
11a-CDD-Ant6-5825-PASS

11a-CDD-Ant7-5825-PASS



11n20MIMO-Ant6-5180-PASS

11n20MIMO-Ant7-5180-PASS



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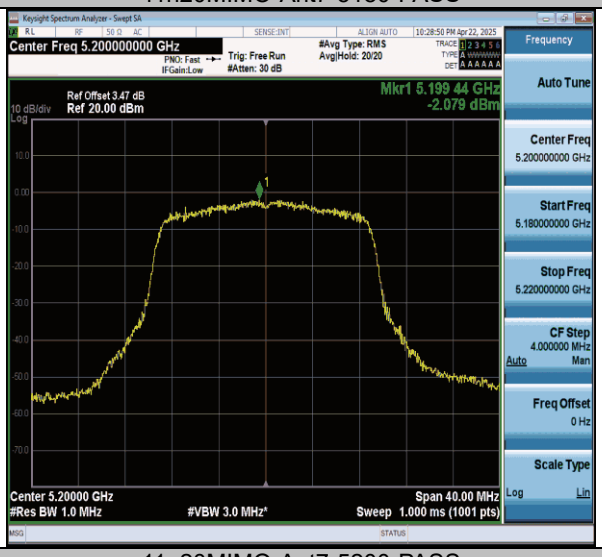

11n20MIMO-Ant7-5200-PASS

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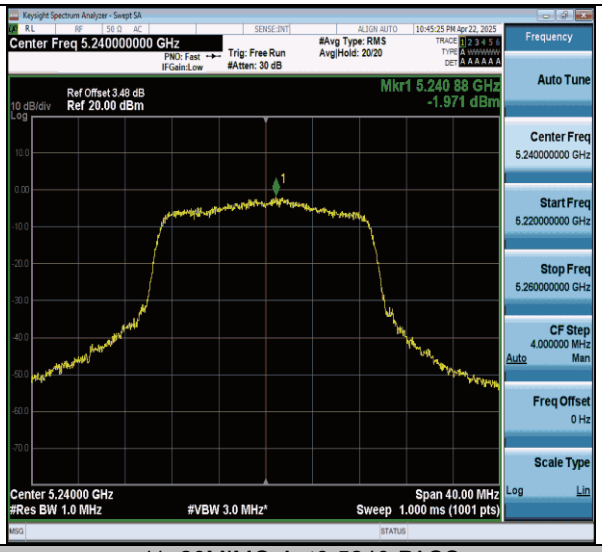

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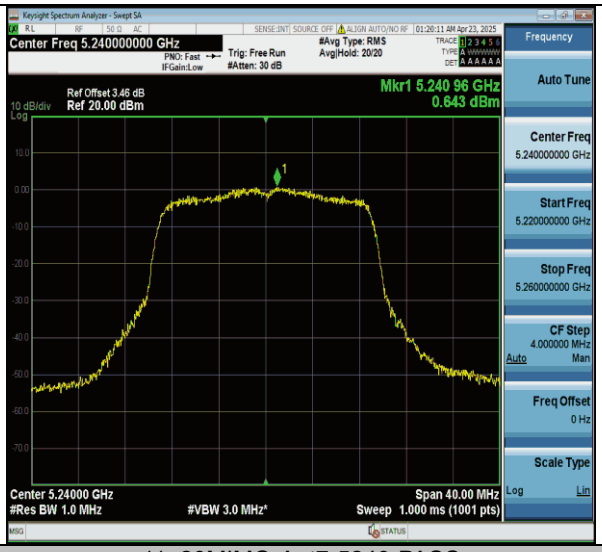

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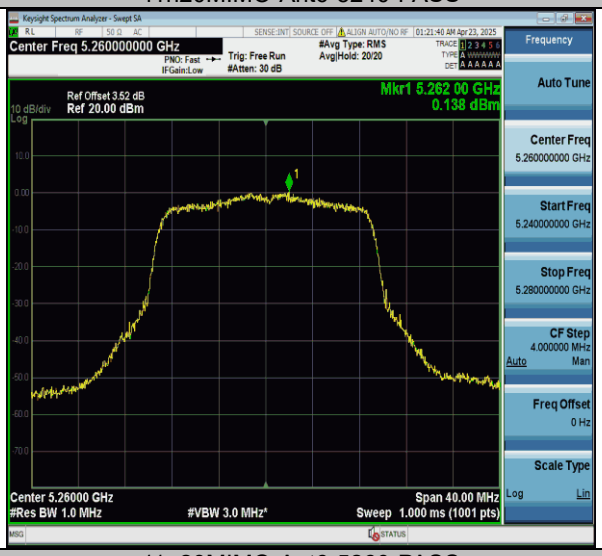

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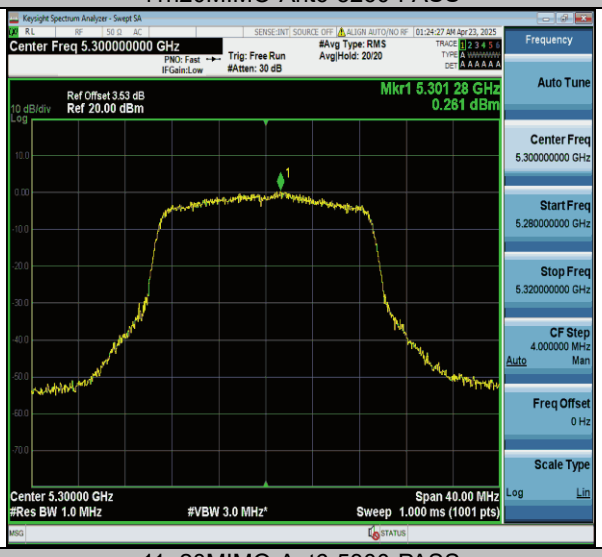

11n20MIMO-Ant6-5300-PASS

11n20MIMO-Ant7-5300-PASS

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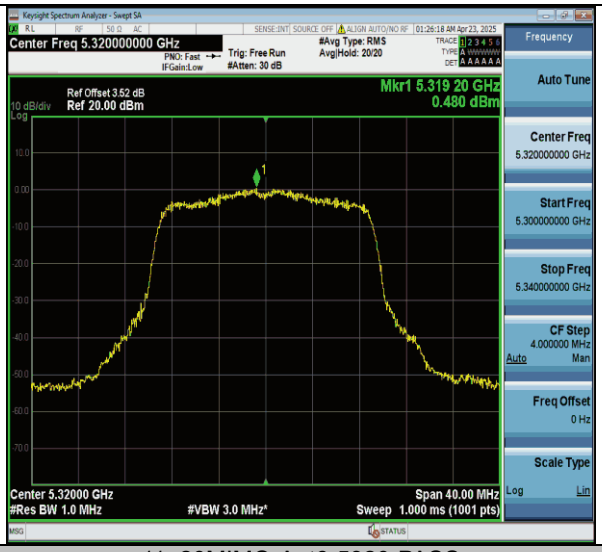

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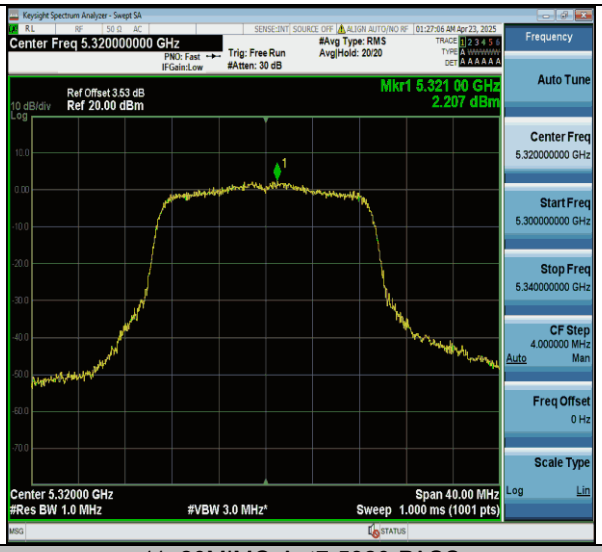

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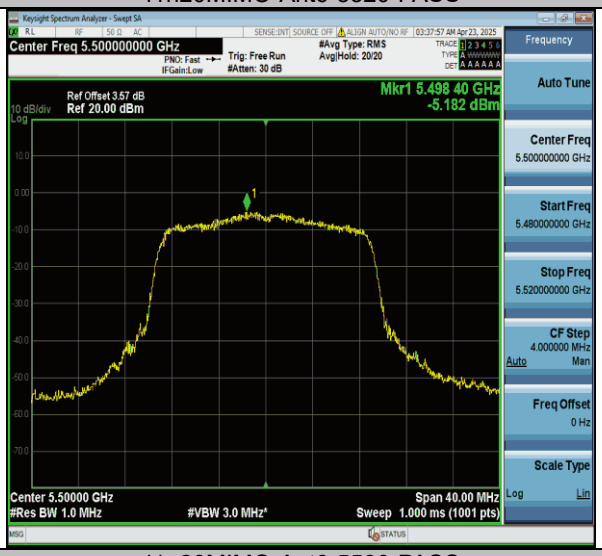

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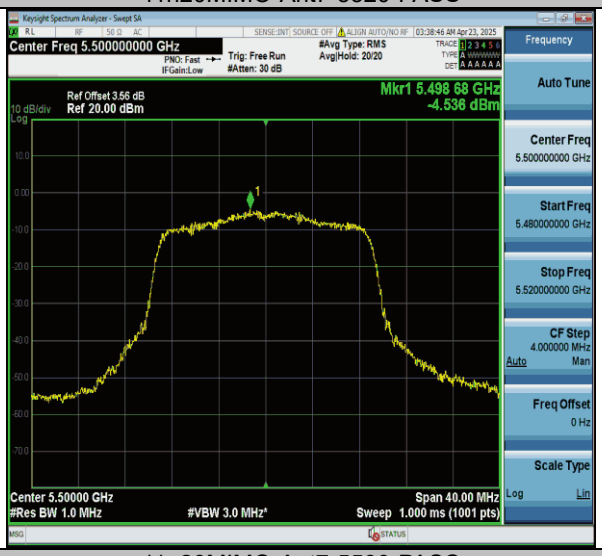

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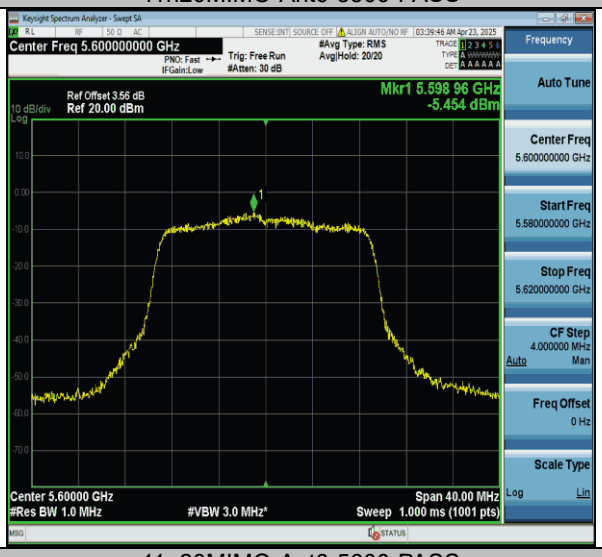

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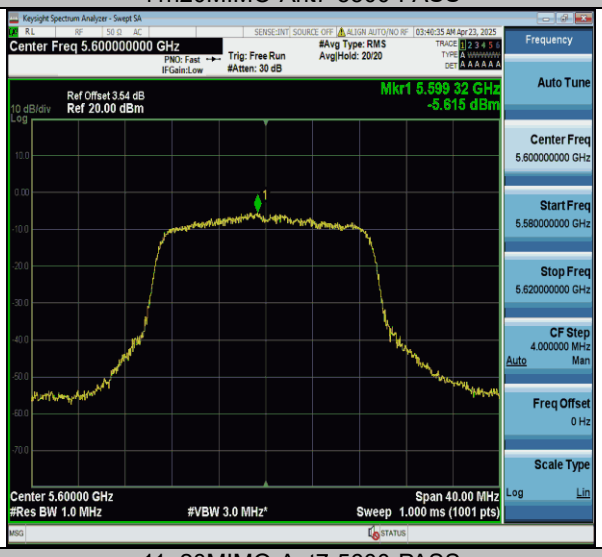

11n20MIMO-Ant7-5600-PASS

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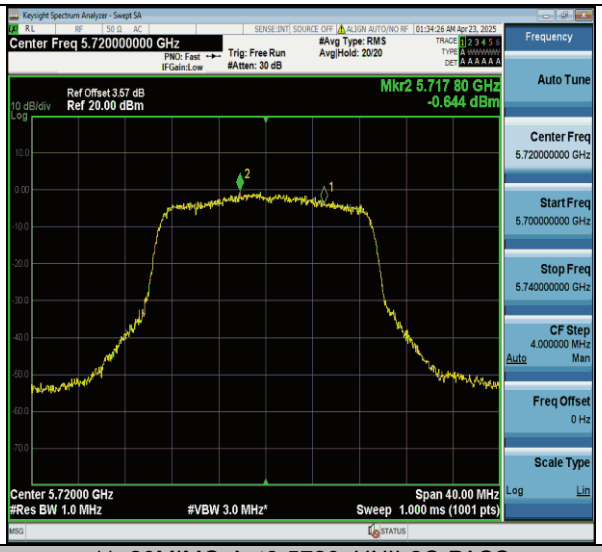

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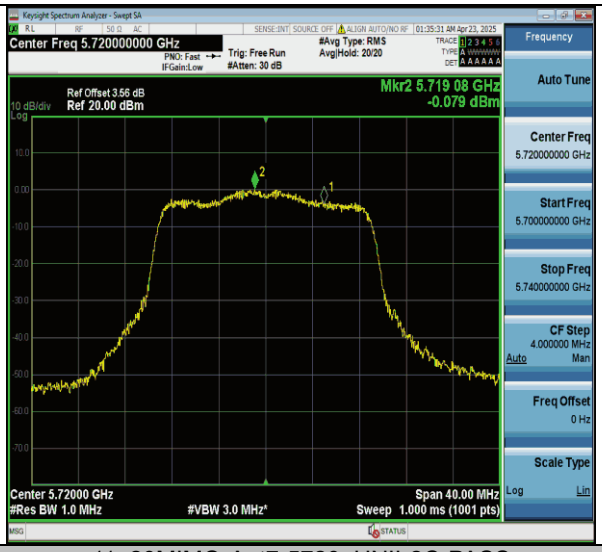

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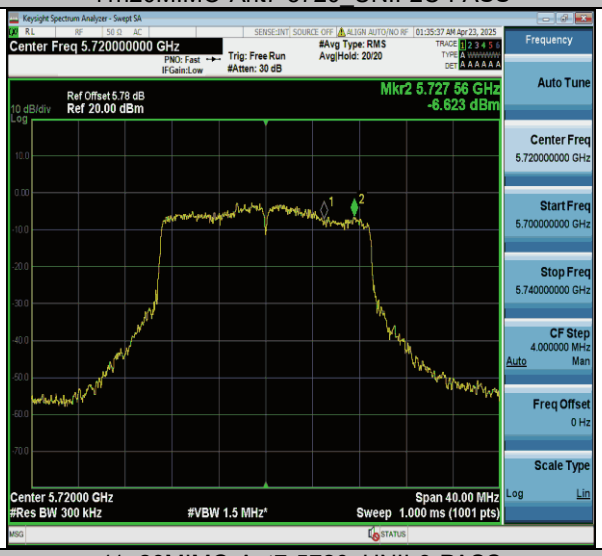
11n20MIMO-Ant6-5720_UNII-3-PASS



11n20MIMO-Ant7-5720_UNII-3-PASS

11n20MIMO-Ant6-5745-PASS

11n20MIMO-Ant7-5745-PASS

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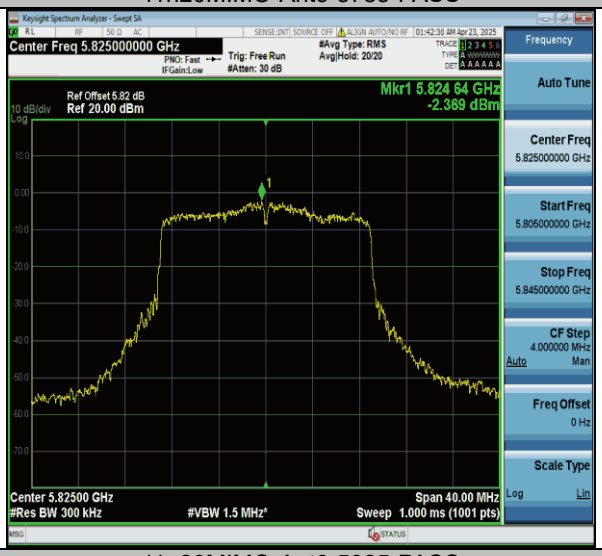
11n20MIMO-Ant7-5785-PASS



11n20MIMO-Ant6-5825-PASS

11n20MIMO-Ant7-5825-PASS

11n40MIMO-Ant6-5190-PASS

11n40MIMO-Ant7-5190-PASS

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11n40MIMO-Ant6-5230-PASS

11n40MIMO-Ant7-5230-PASS

11n40MIMO-Ant6-5270-PASS

11n40MIMO-Ant7-5270-PASS

11n40MIMO-Ant6-5310-PASS

11n40MIMO-Ant7-5310-PASS

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11n40MIMO-Ant6-5510-PASS

11n40MIMO-Ant7-5510-PASS

11n40MIMO-Ant6-5590-PASS

11n40MIMO-Ant7-5590-PASS

11n40MIMO-Ant6-5710_UNII-2C-PASS

11n40MIMO-Ant7-5710_UNII-2C-PASS

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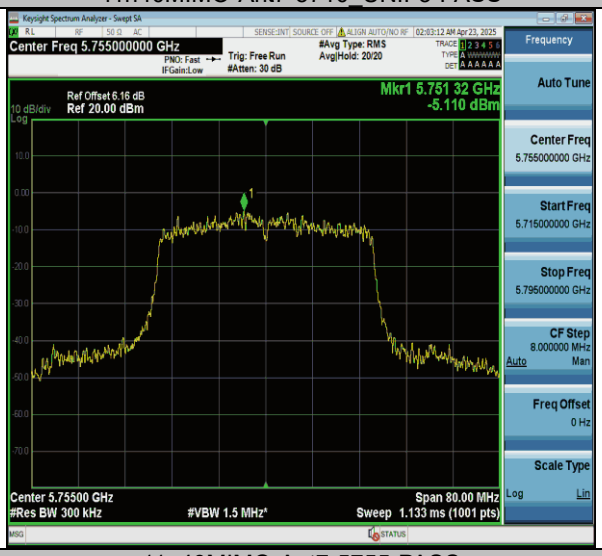
11n40MIMO-Ant6-5710_UNII-3-PASS

11n40MIMO-Ant7-5710_UNII-3-PASS

11n40MIMO-Ant6-5755-PASS



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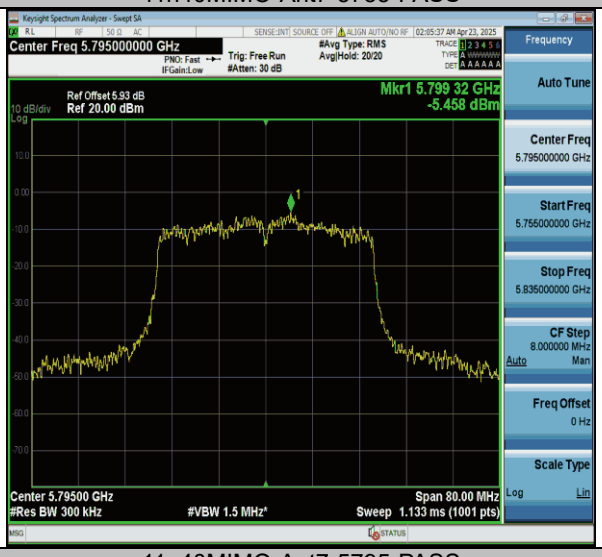
11n40MIMO-Ant6-5795-PASS



11n40MIMO-Ant7-5795-PASS

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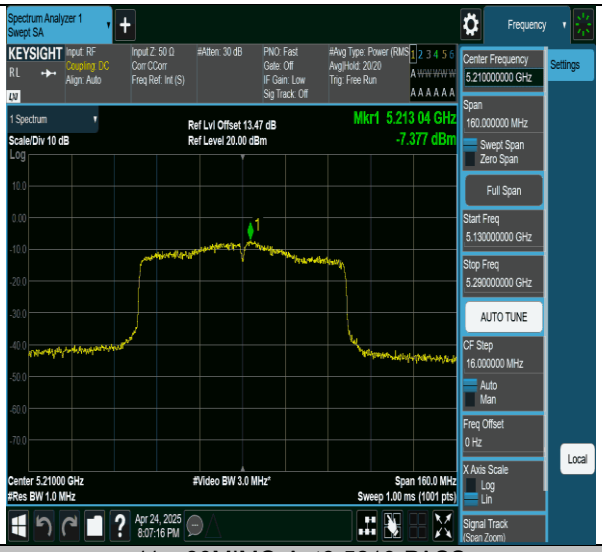

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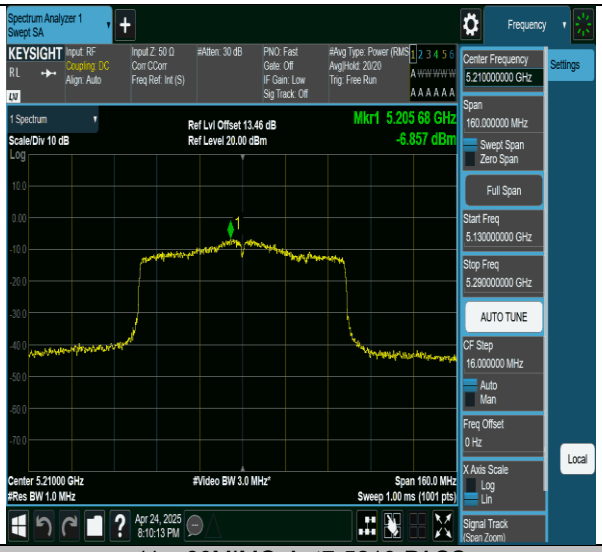
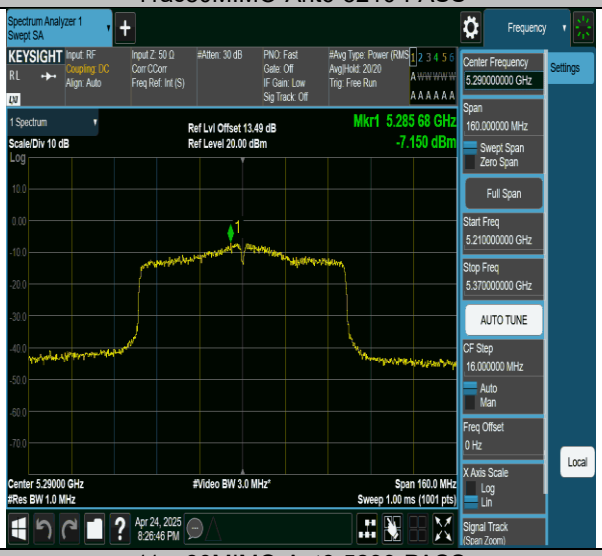
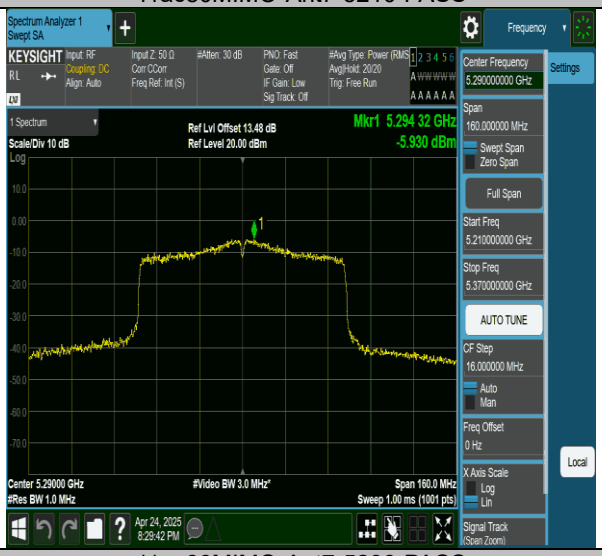


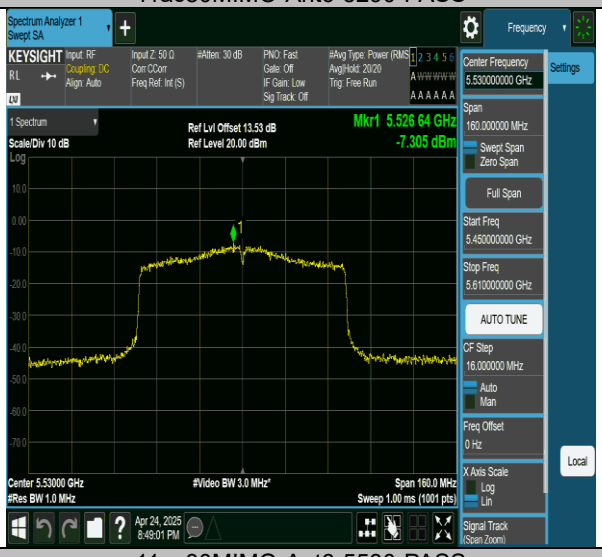
11ac80MIMO-Ant7-5210-PASS



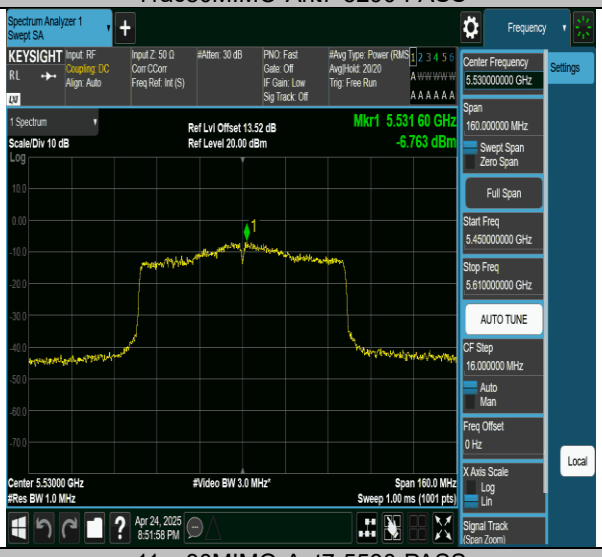
11ac80MIMO-Ant6-5290-PASS



11ac80MIMO-Ant7-5290-PASS



11ac80MIMO-Ant6-5530-PASS



11ac80MIMO-Ant7-5530-PASS

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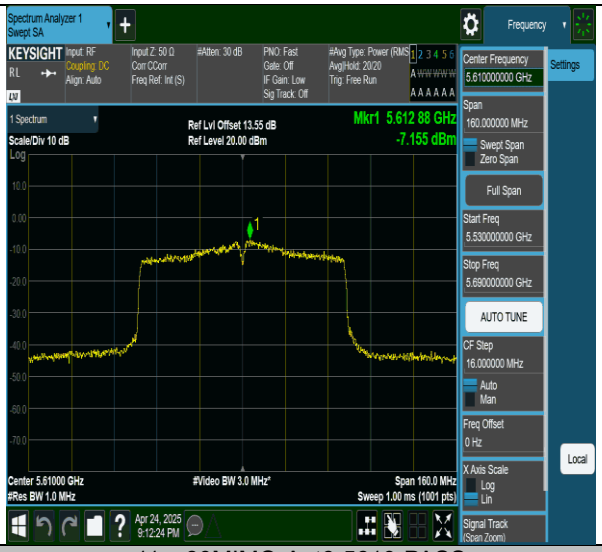
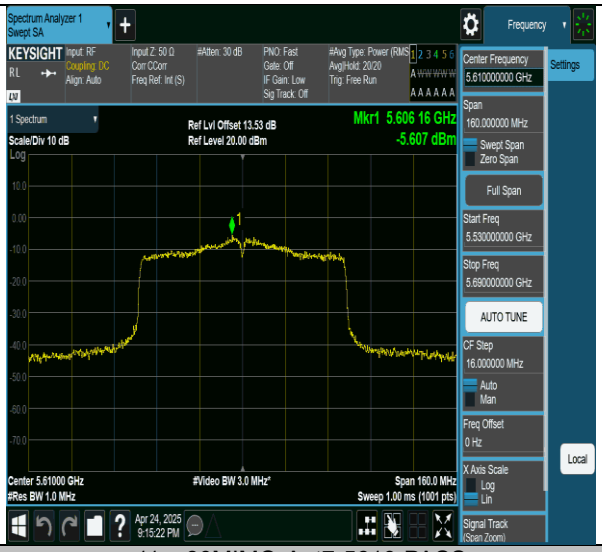
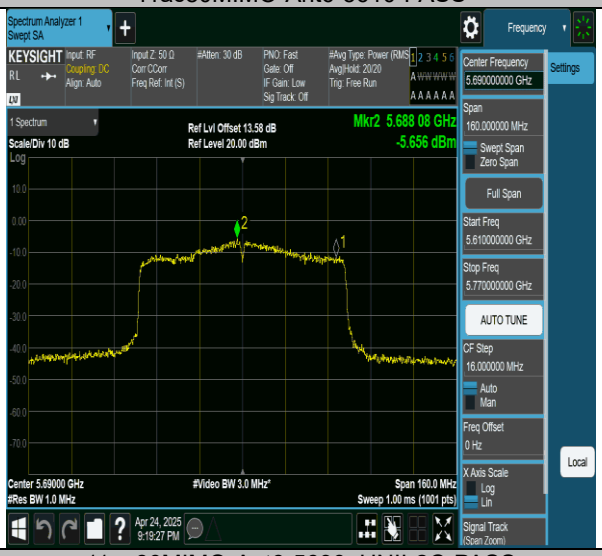


11ac80MIMO-Ant6-5610-PASS



11ac80MIMO-Ant7-5610-PASS



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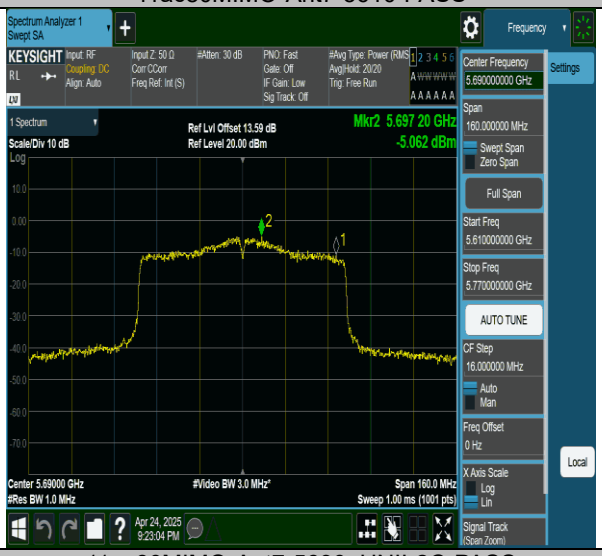
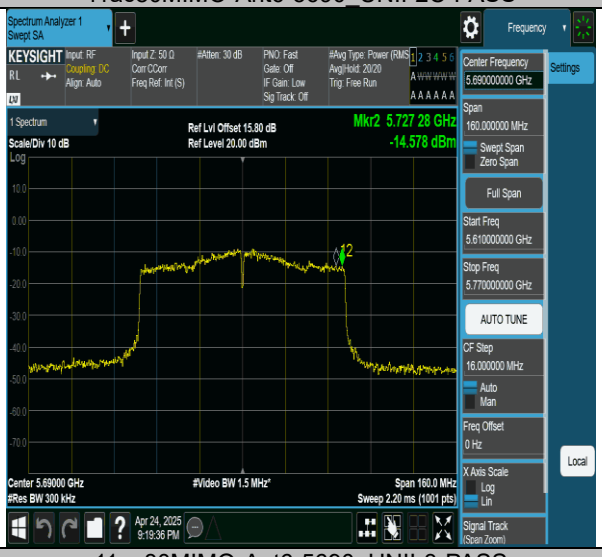
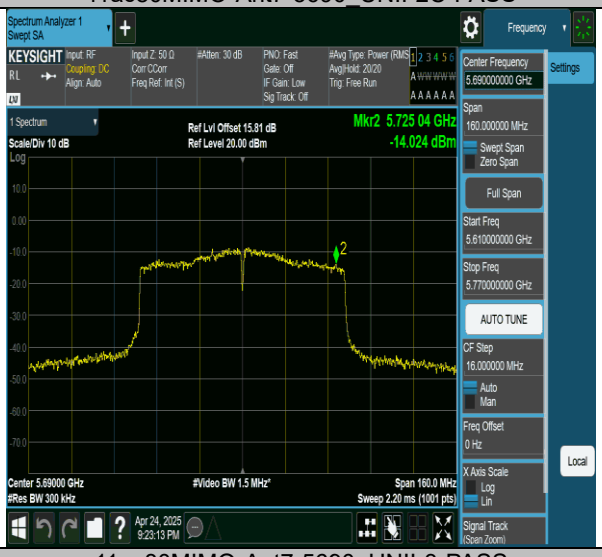


11ac80MIMO-Ant7-5690_UNII-2C-PASS



11ac80MIMO-Ant6-5690_UNII-3-PASS



11ac80MIMO-Ant7-5690_UNII-3-PASS

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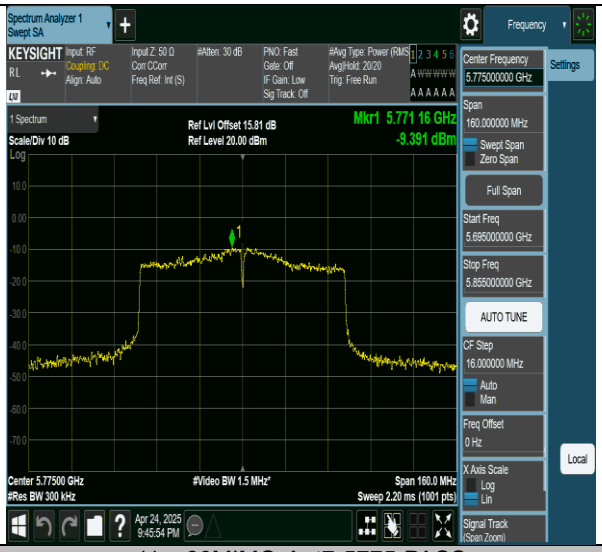
11ac80MIMO-Ant6-5775-PASS



11ac80MIMO-Ant7-5775-PASS

11ac160MIMO-Ant6-5250_UNII-1-PASS

11ac160MIMO-Ant7-5250_UNII-1-PASS

11ac160MIMO-Ant6-5250_UNII-2A-PASS

11ac160MIMO-Ant7-5250_UNII-2A-PASS

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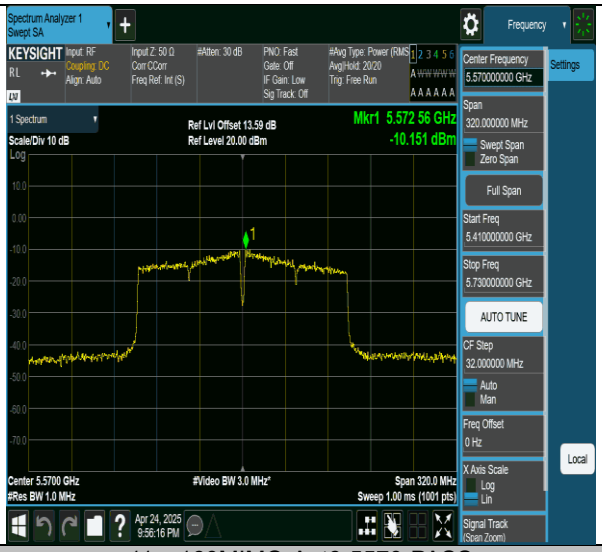
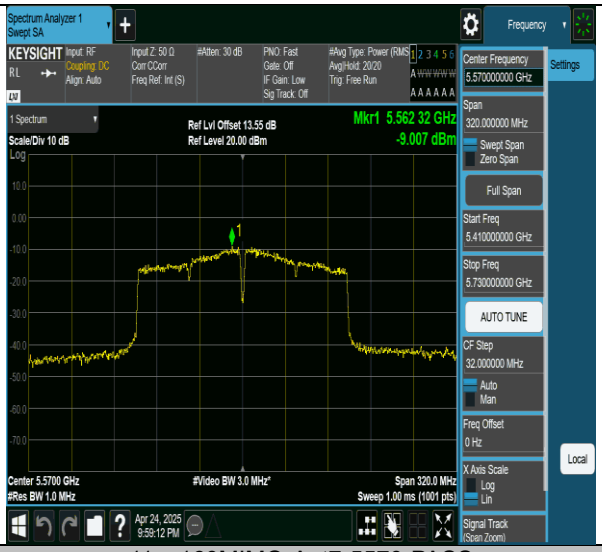
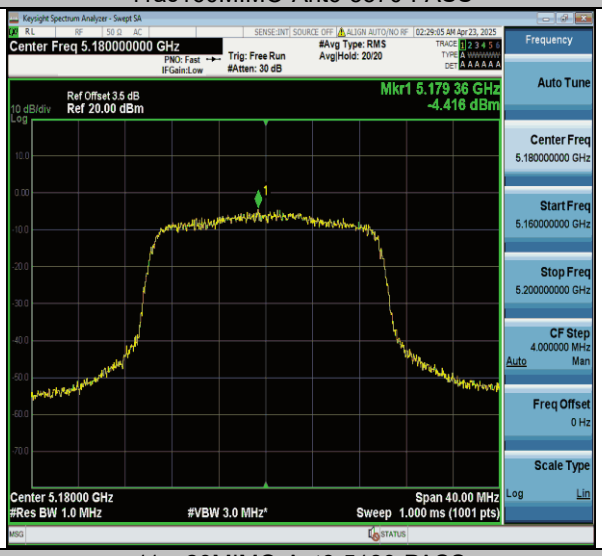


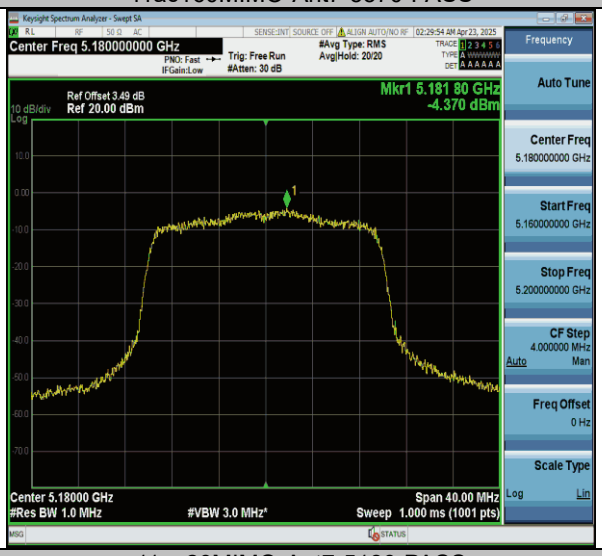
11ac160MIMO-Ant6-5570-PASS



11ac160MIMO-Ant7-5570-PASS



11ax20MIMO-Ant6-5180-PASS



11ax20MIMO-Ant7-5180-PASS

11ax20MIMO-Ant6-5200-PASS

11ax20MIMO-Ant7-5200-PASS

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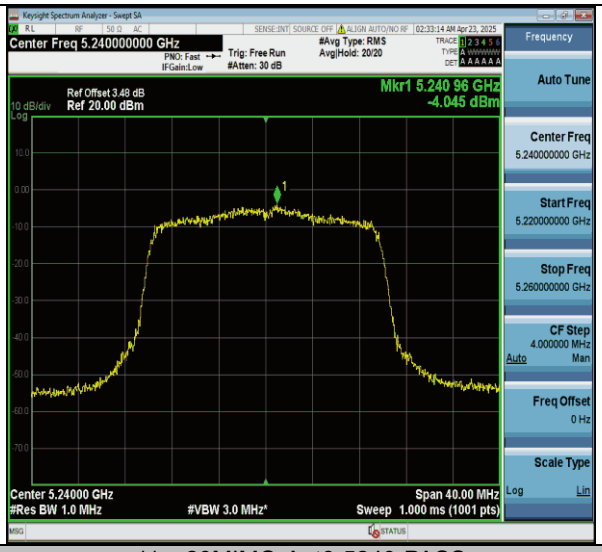
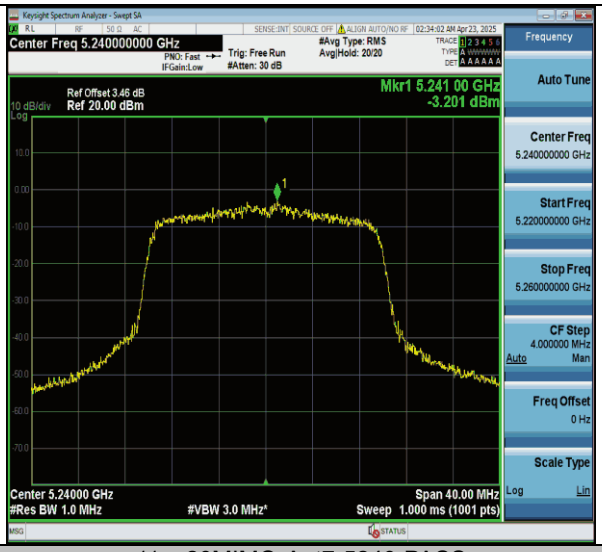
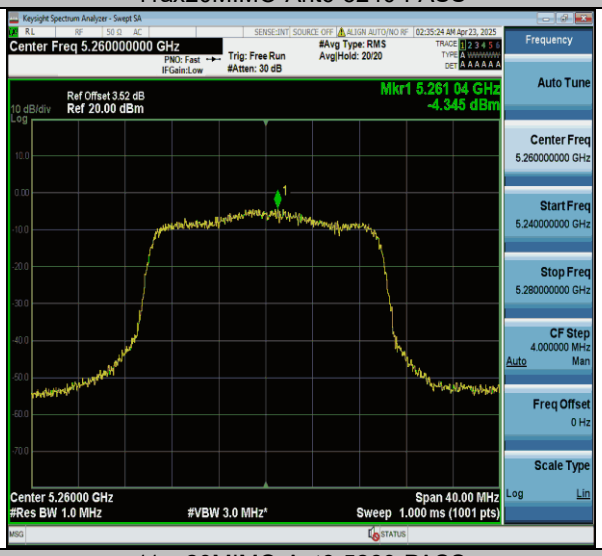


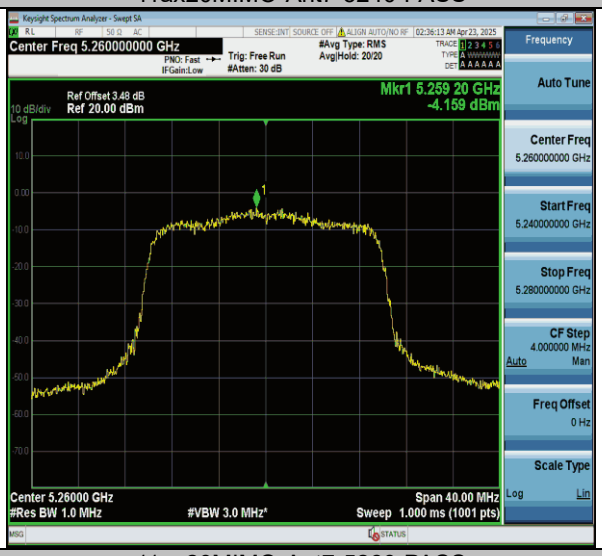
11ax20MIMO-Ant6-5240-PASS



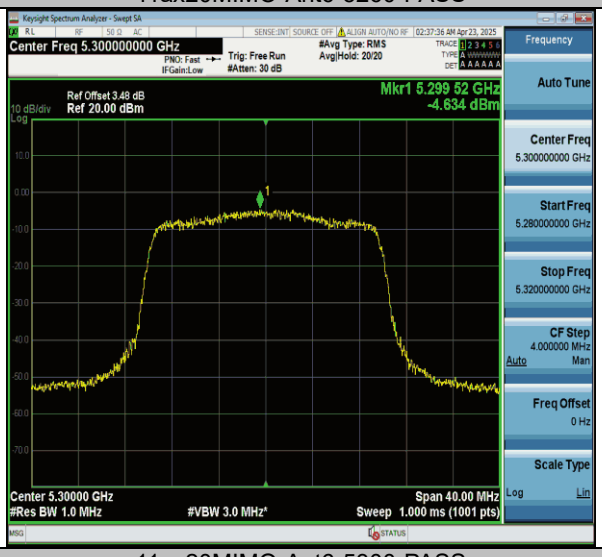
11ax20MIMO-Ant7-5240-PASS



11ax20MIMO-Ant6-5260-PASS



11ax20MIMO-Ant7-5260-PASS



11ax20MIMO-Ant6-5300-PASS

11ax20MIMO-Ant7-5300-PASS

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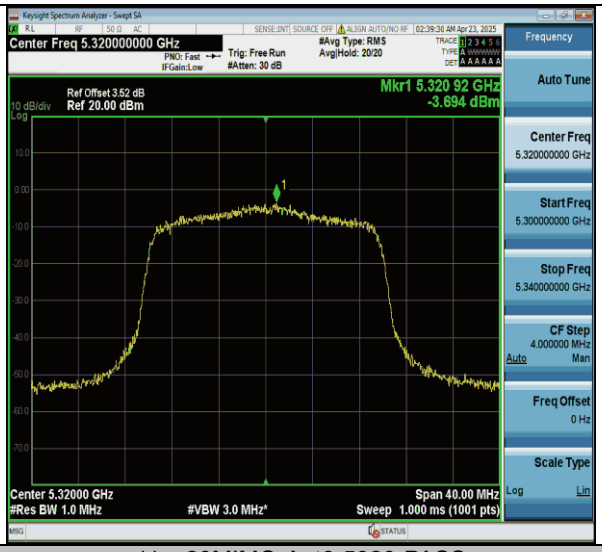

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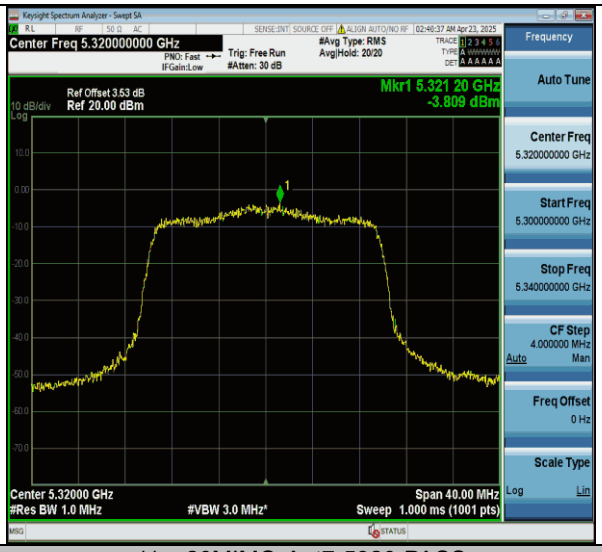

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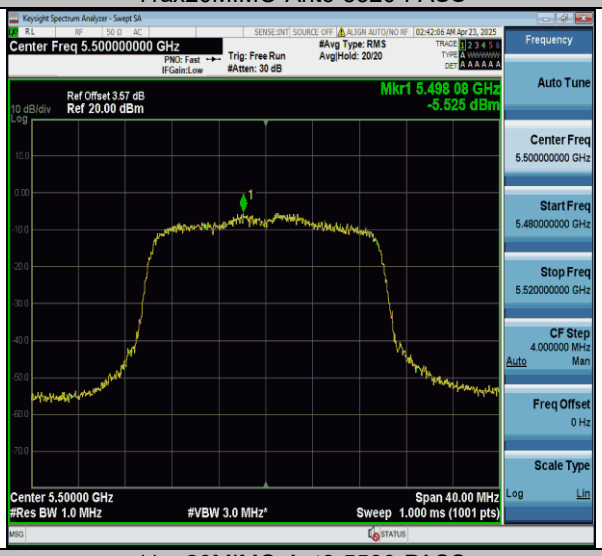

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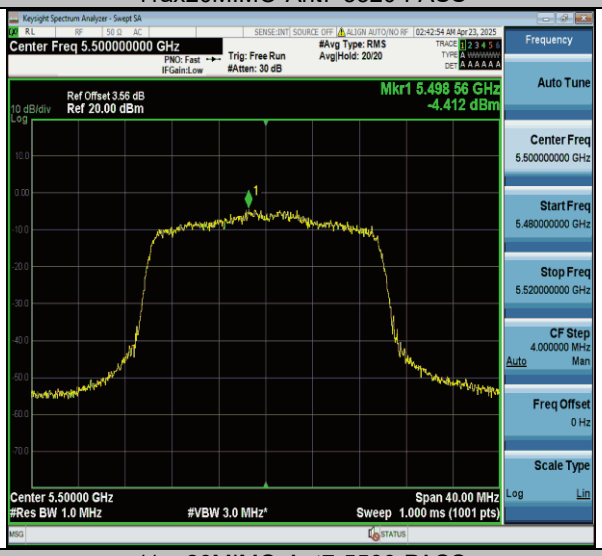

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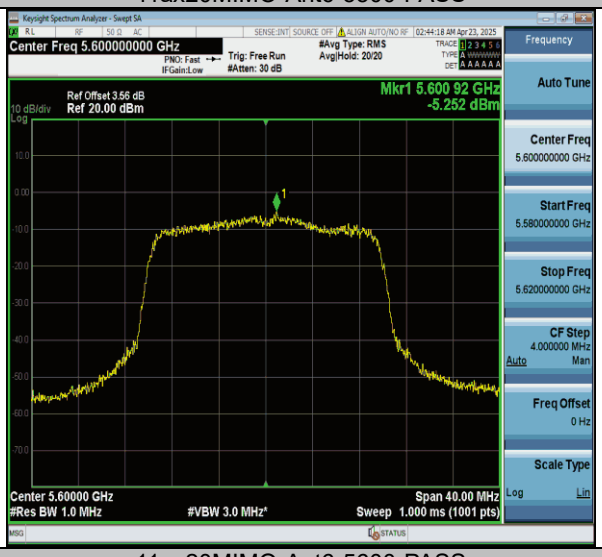

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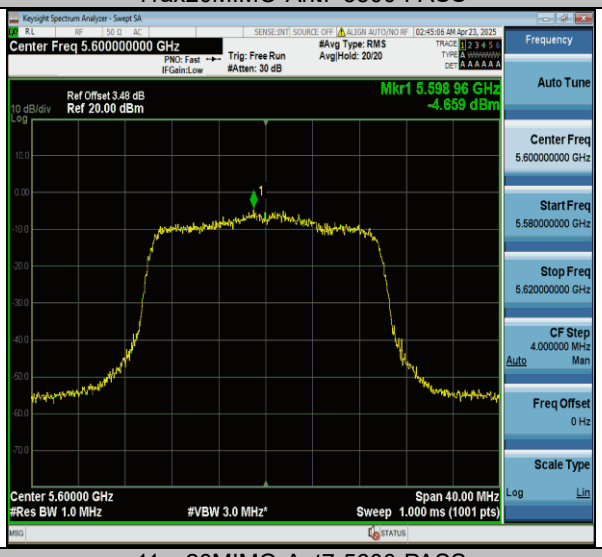

11ax20MIMO-Ant7-5600-PASS

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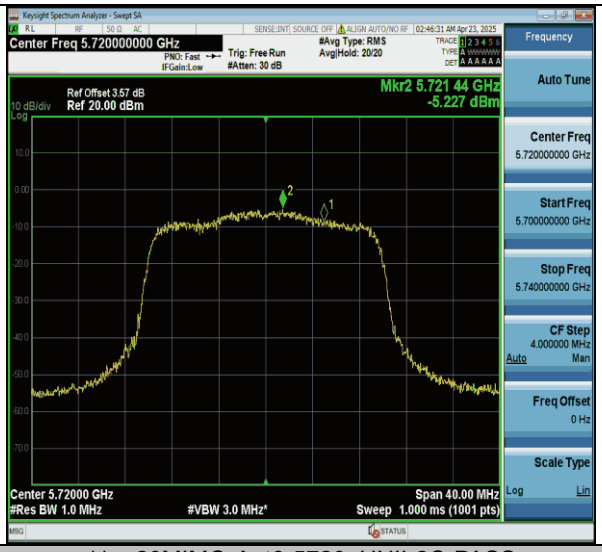
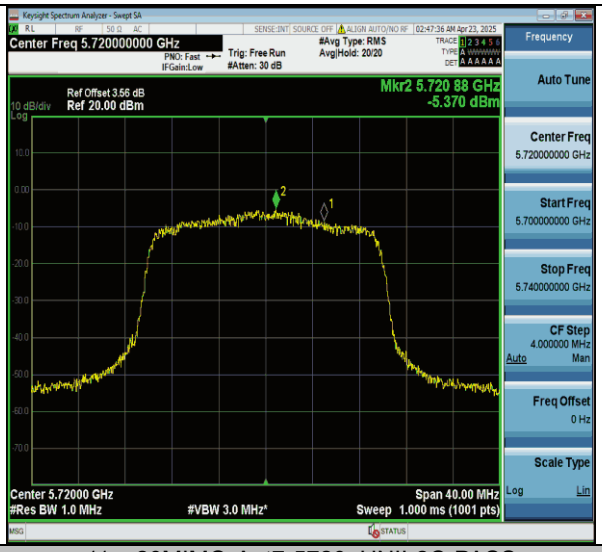


11ax20MIMO-Ant6-5720_UNII-2C-PASS

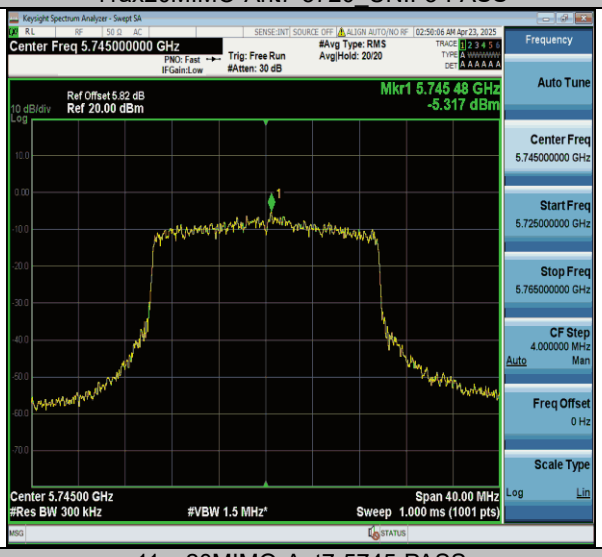


11ax20MIMO-Ant7-5720_UNII-2C-PASS

11ax20MIMO-Ant6-5720_UNII-3-PASS

11ax20MIMO-Ant7-5720_UNII-3-PASS

11ax20MIMO-Ant6-5745-PASS



11ax20MIMO-Ant7-5745-PASS

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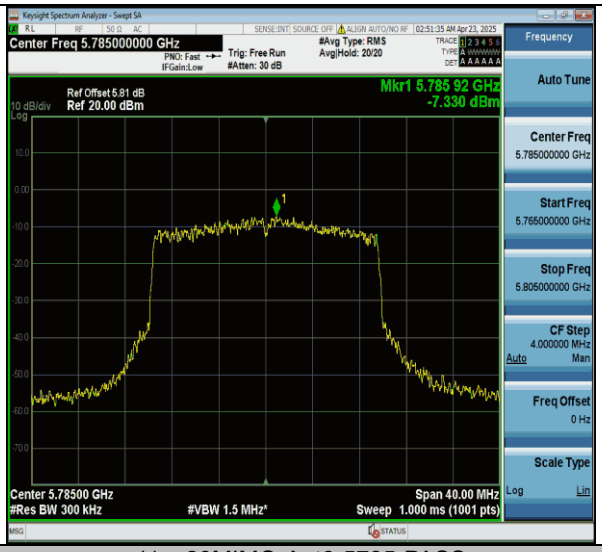
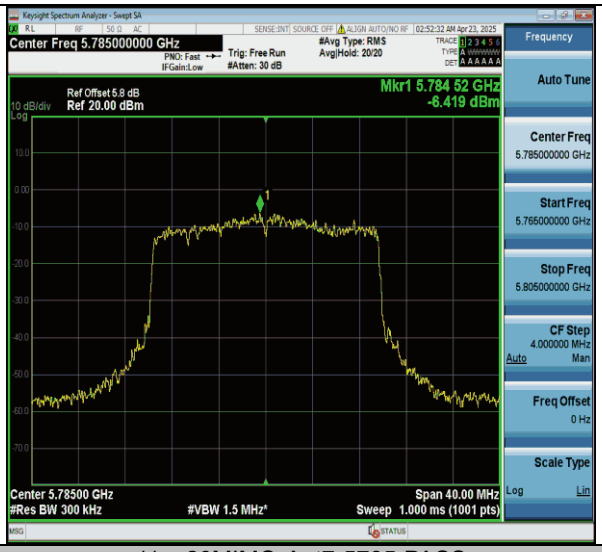


11ax20MIMO-Ant6-5785-PASS



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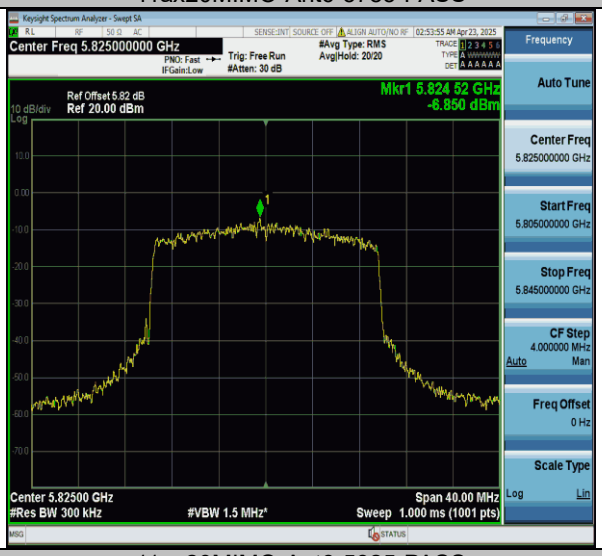

11ax20MIMO-Ant6-5825-PASS

11ax20MIMO-Ant7-5825-PASS

11ax40MIMO-Ant6-5190-PASS

11ax40MIMO-Ant7-5190-PASS

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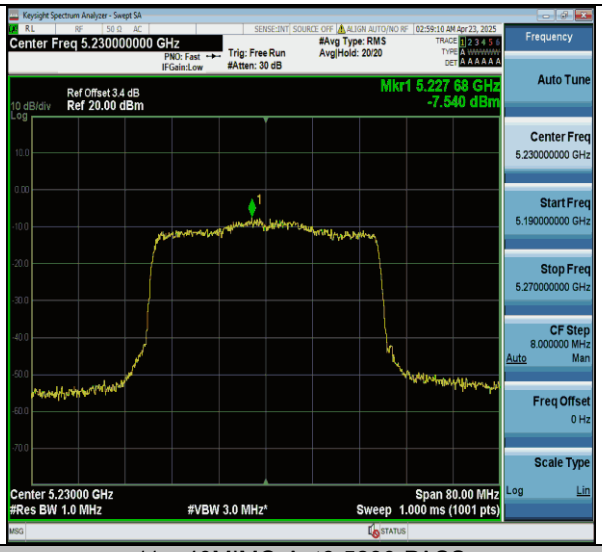

11ax40MIMO-Ant6-5230-PASS

11ax40MIMO-Ant7-5230-PASS

11ax40MIMO-Ant6-5270-PASS

11ax40MIMO-Ant7-5270-PASS

11ax40MIMO-Ant6-5310-PASS

11ax40MIMO-Ant7-5310-PASS

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