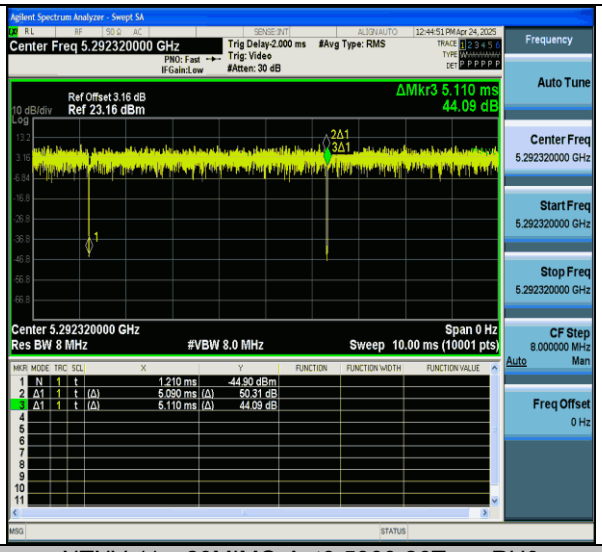
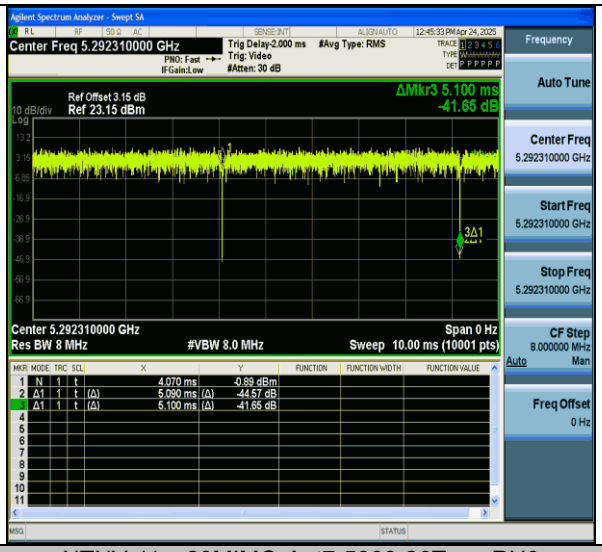


NTNV-11ax20MIMO-Ant6-5300-26Tone-RU0



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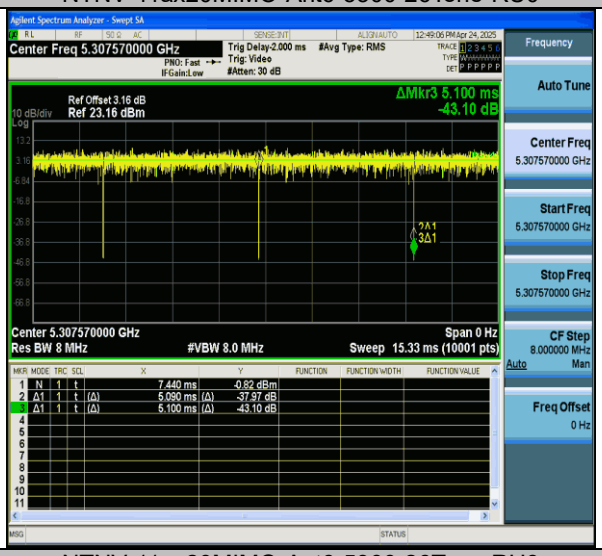

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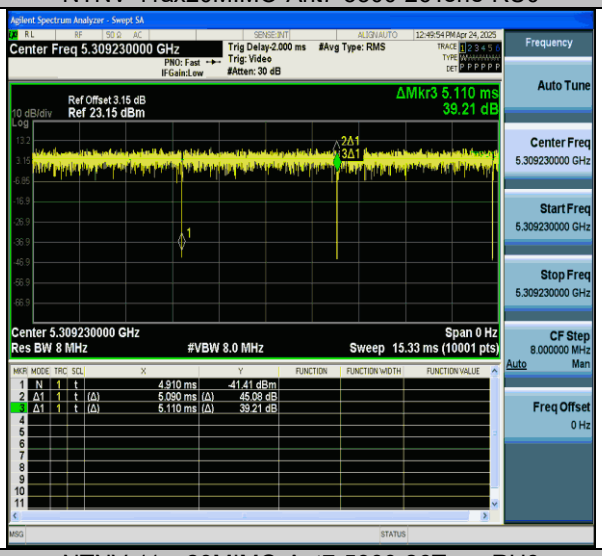

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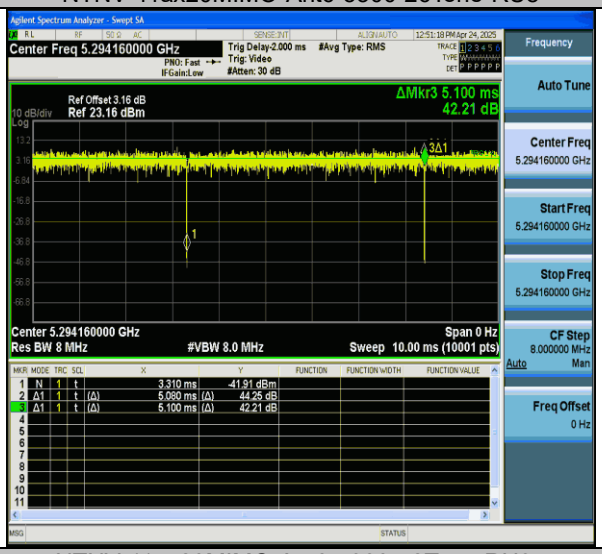

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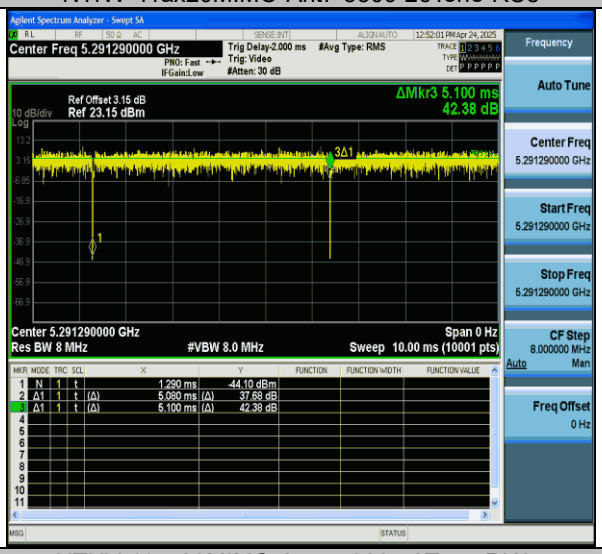

NTNV-11ax20MIMO-Ant7-5300-52Tone-RU37

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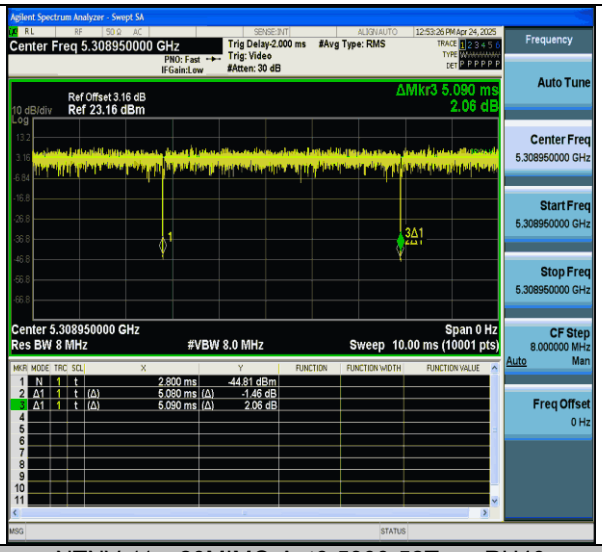

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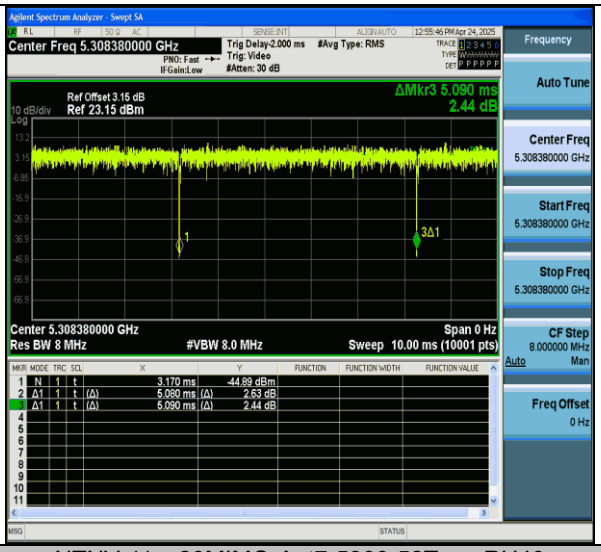

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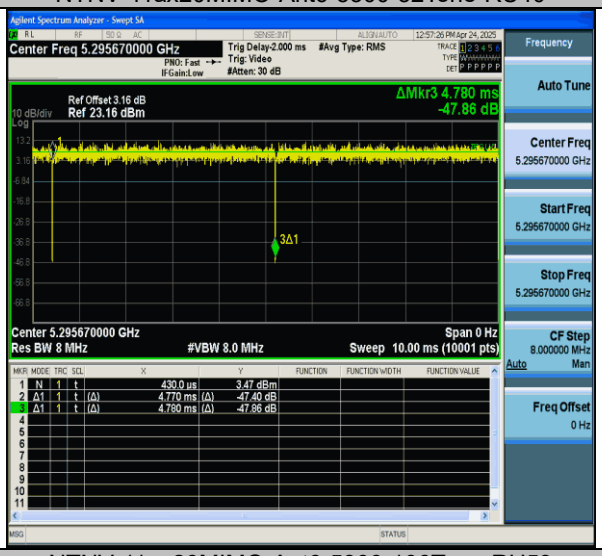

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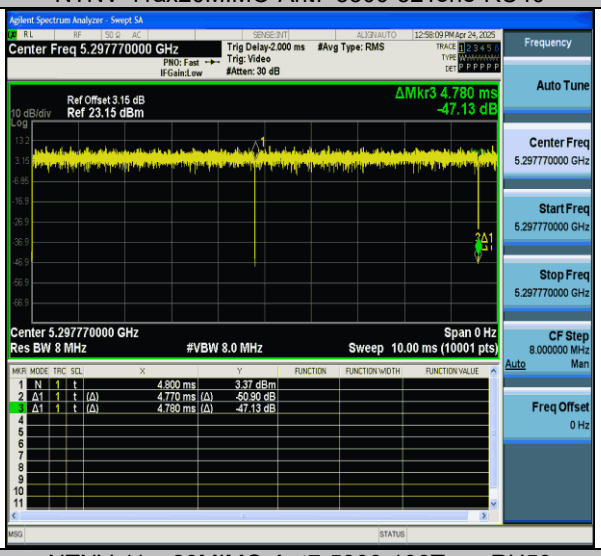

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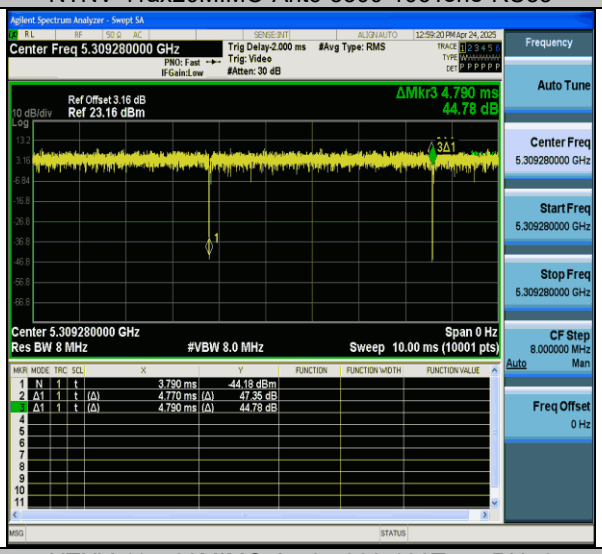

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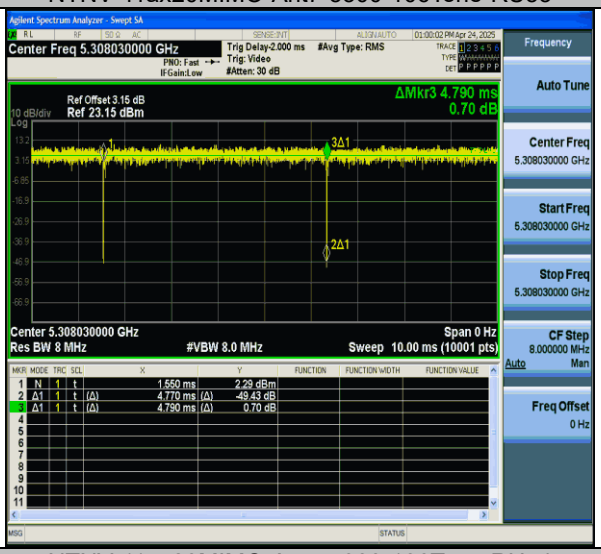

NTNV-11ax20MIMO-Ant7-5300-106Tone-RU54

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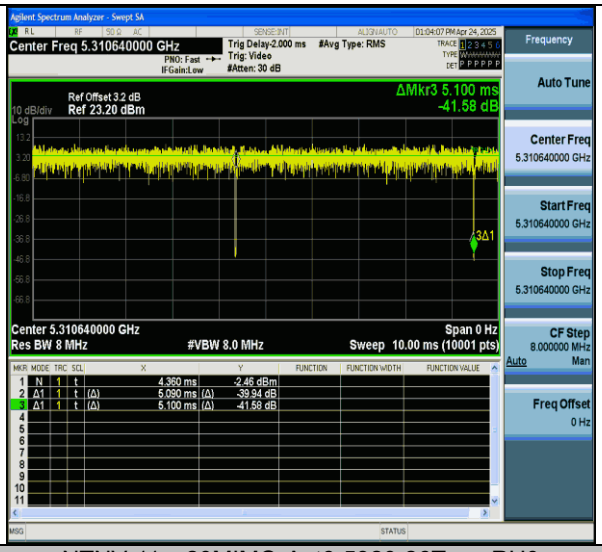

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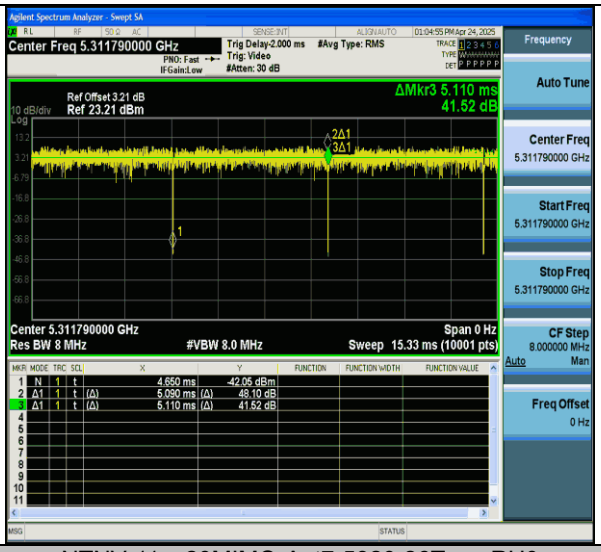

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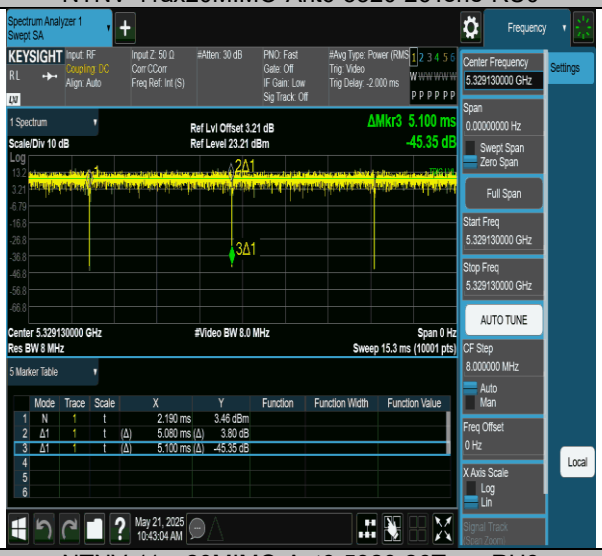

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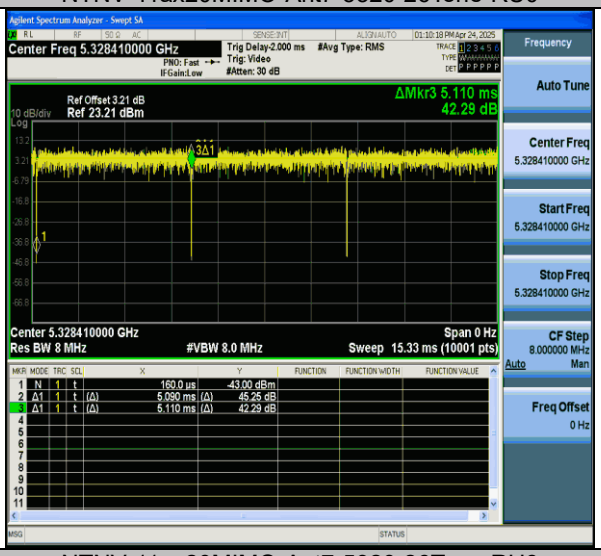

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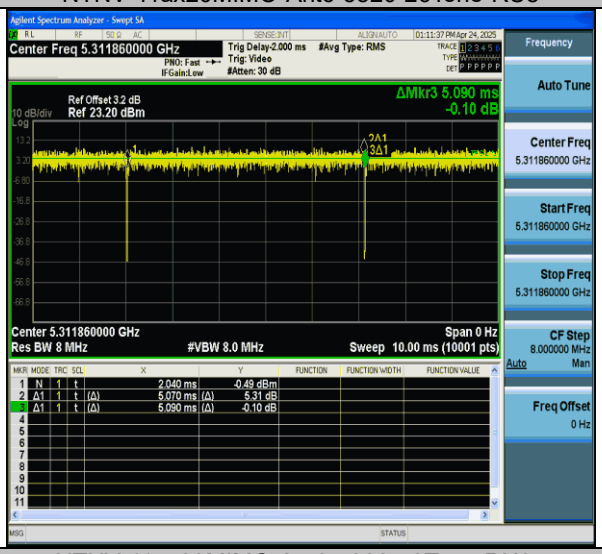

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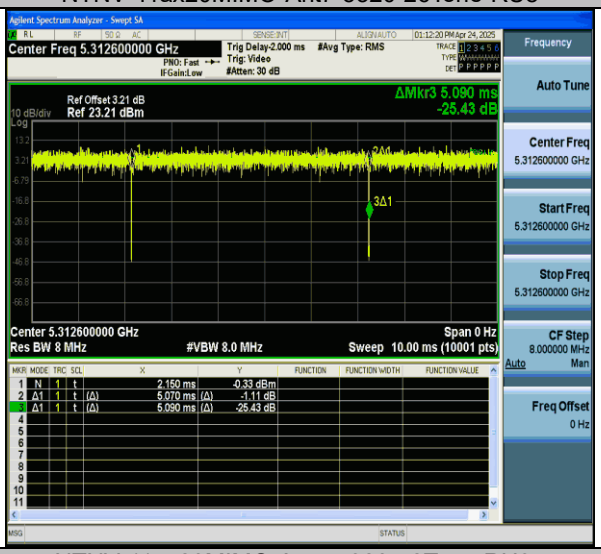

NTNV-11ax20MIMO-Ant7-5320-52Tone-RU37

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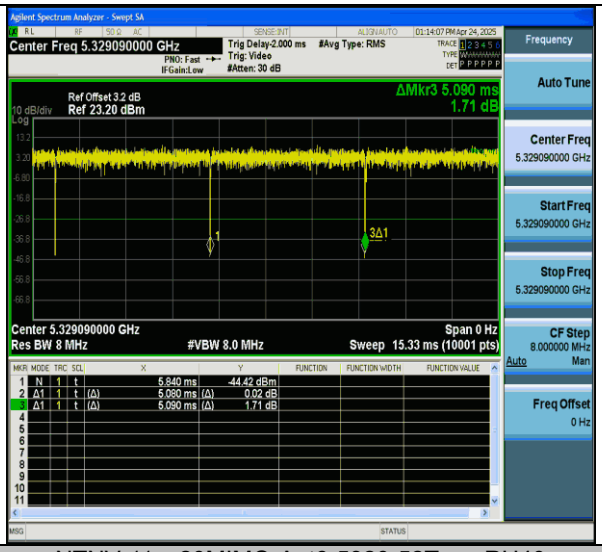

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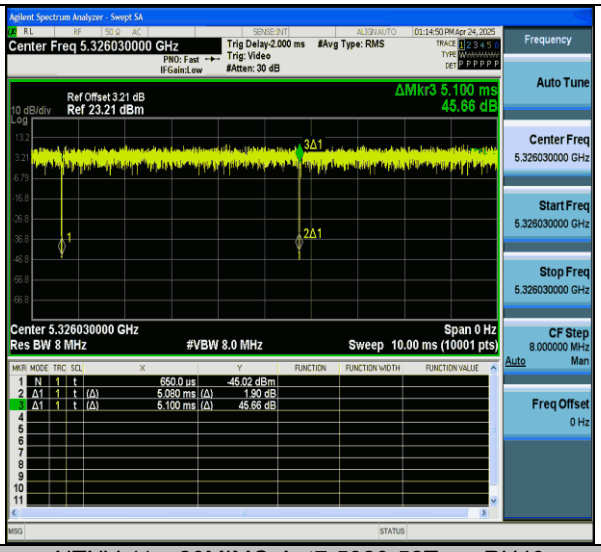

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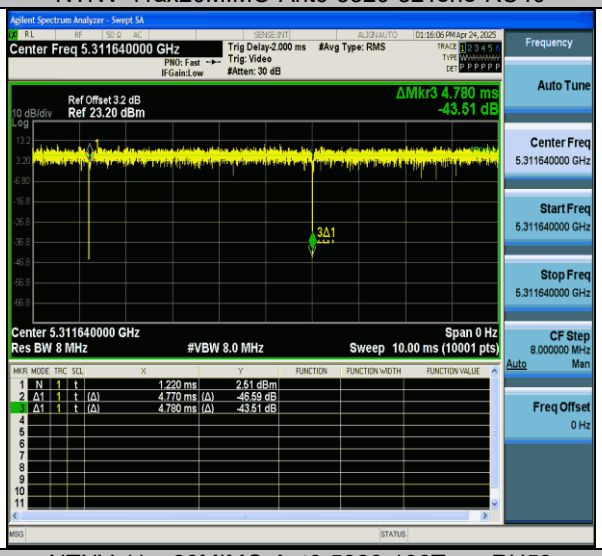

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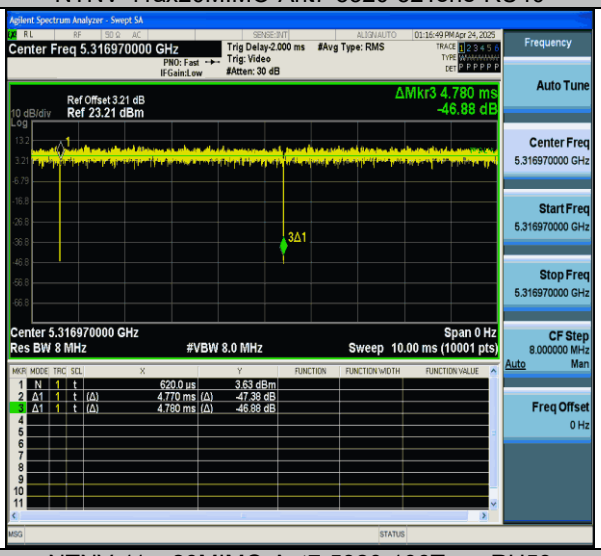

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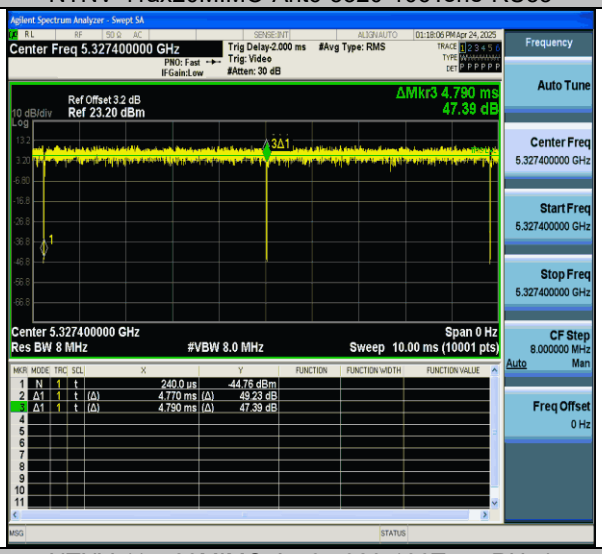

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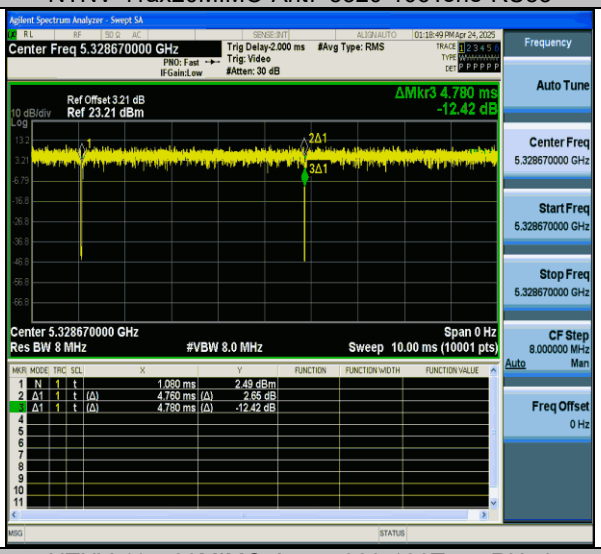

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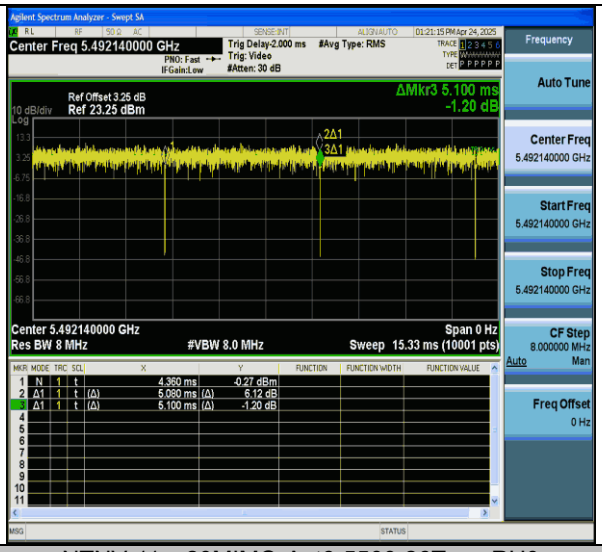

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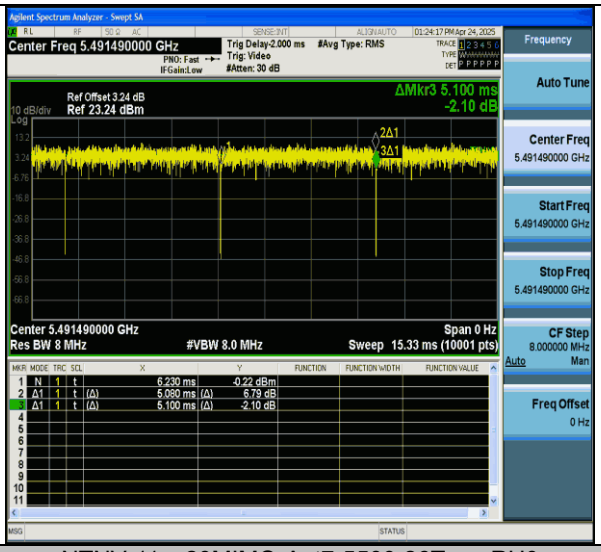

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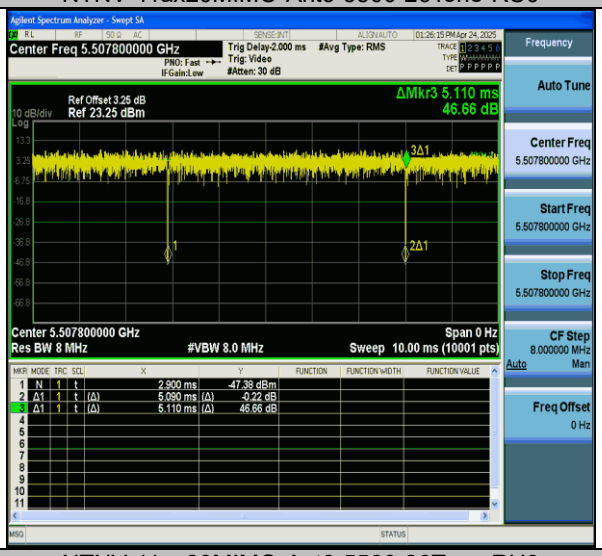

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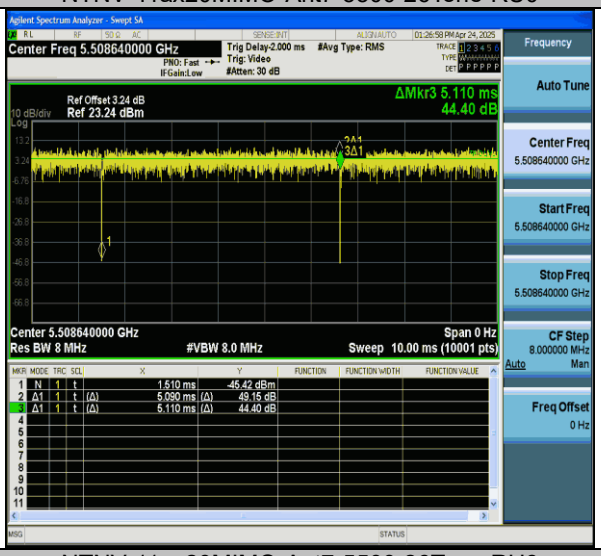

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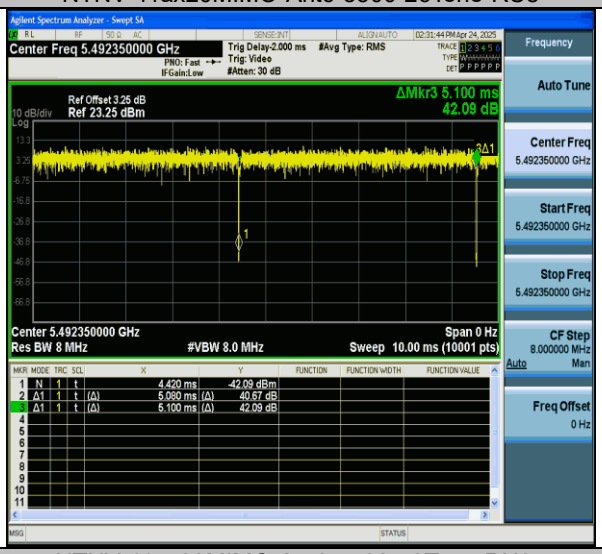

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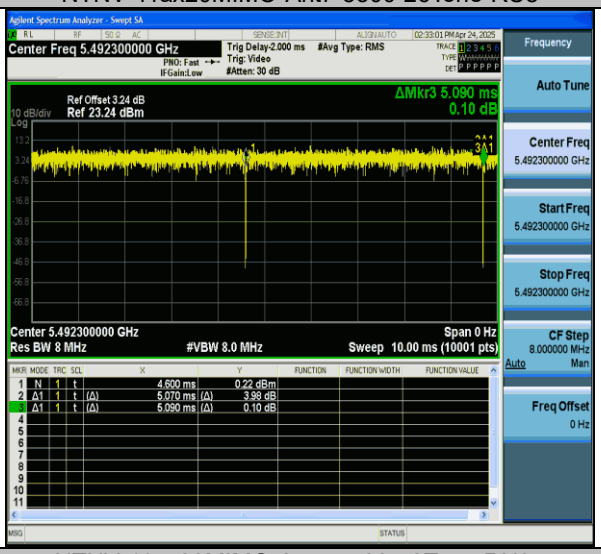

NTNV-11ax20MIMO-Ant7-5500-52Tone-RU37

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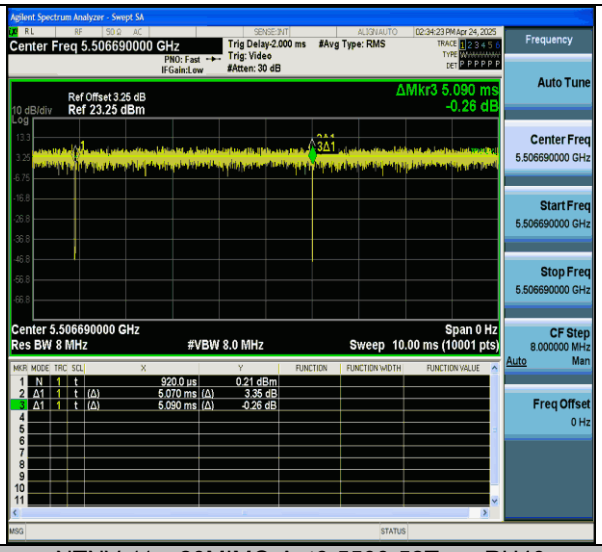

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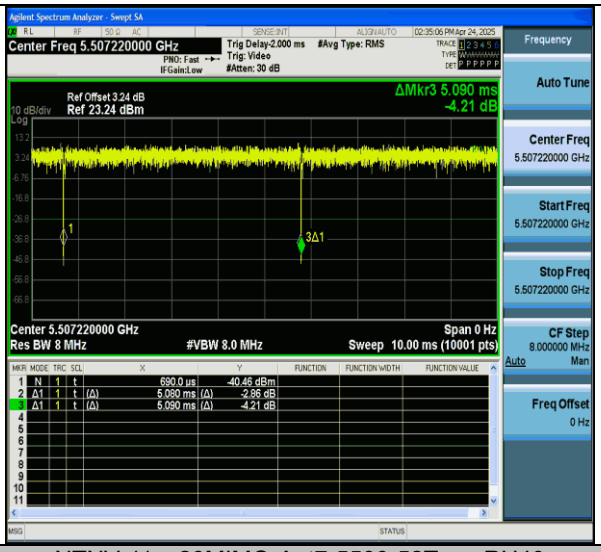

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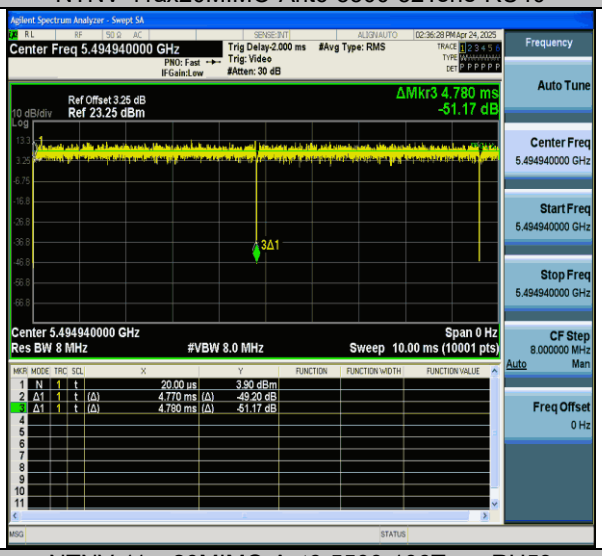

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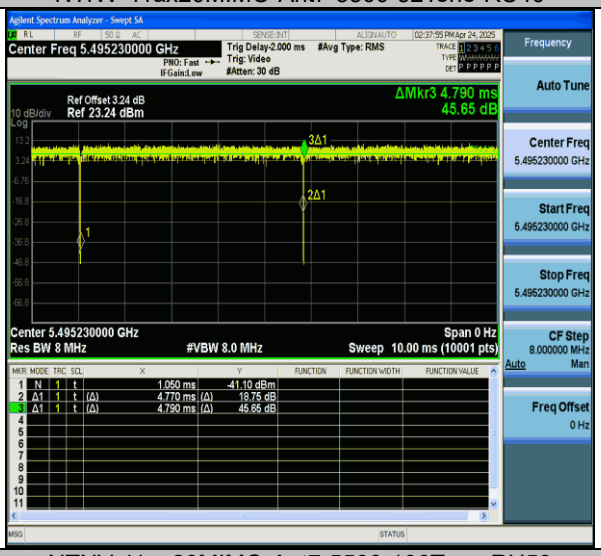

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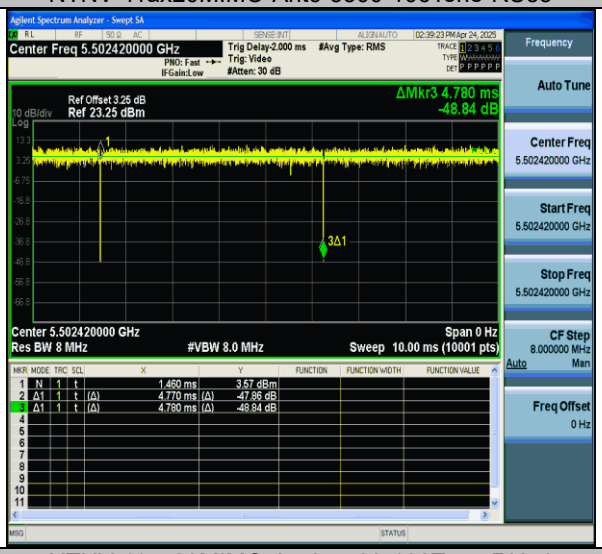

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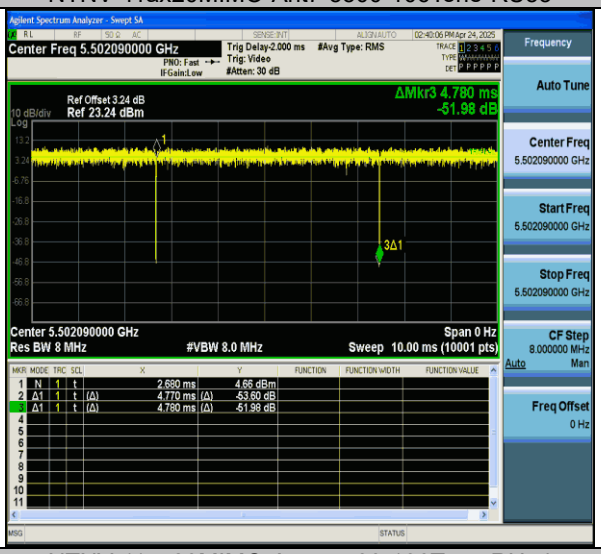

NTNV-11ax20MIMO-Ant7-5500-106Tone-RU54

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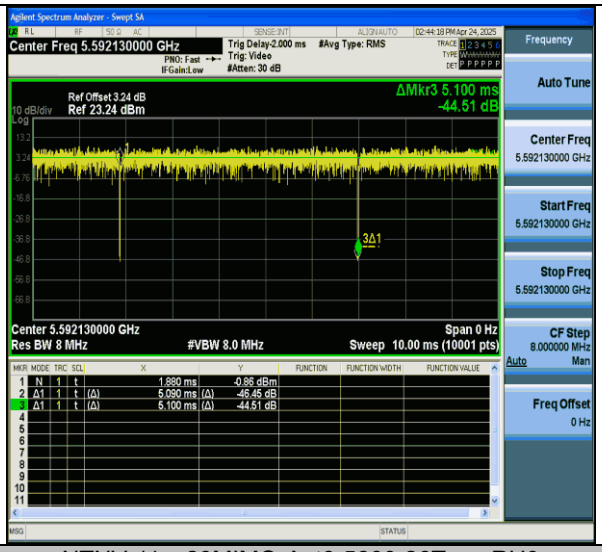

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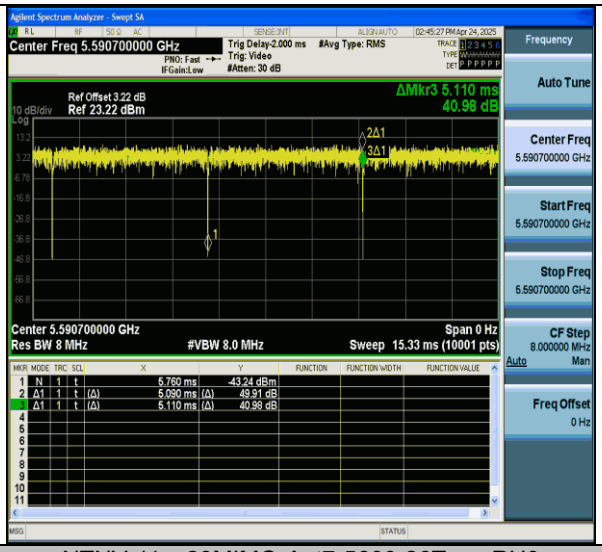

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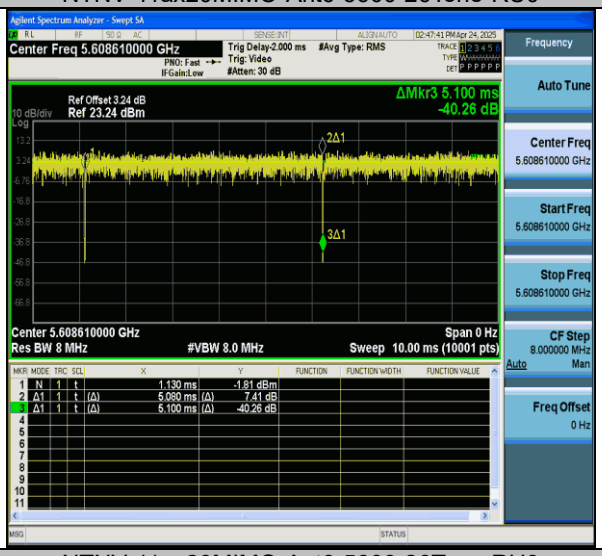

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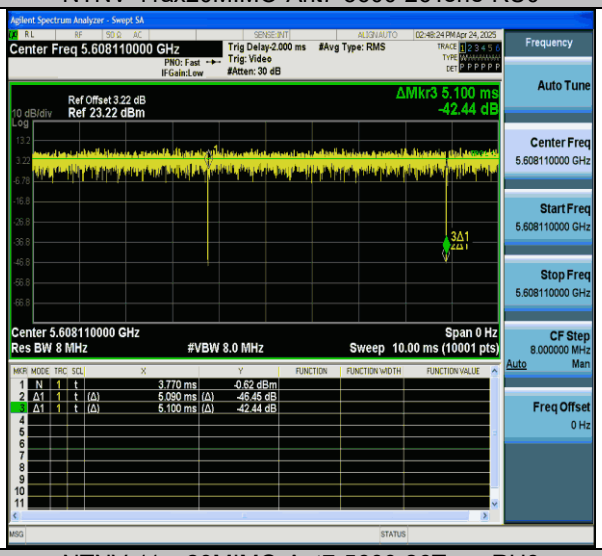

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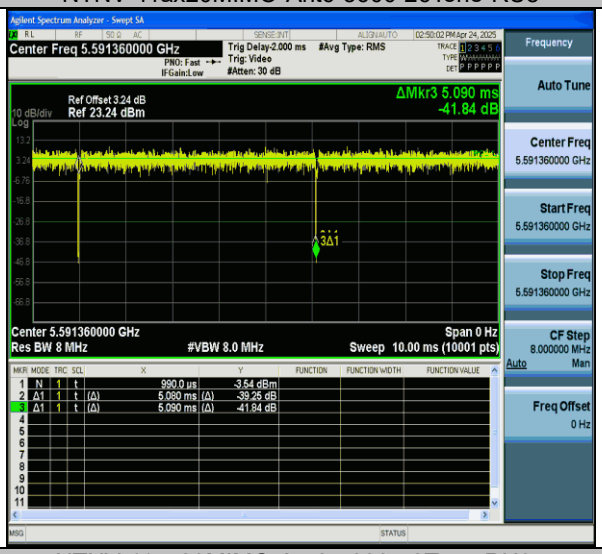

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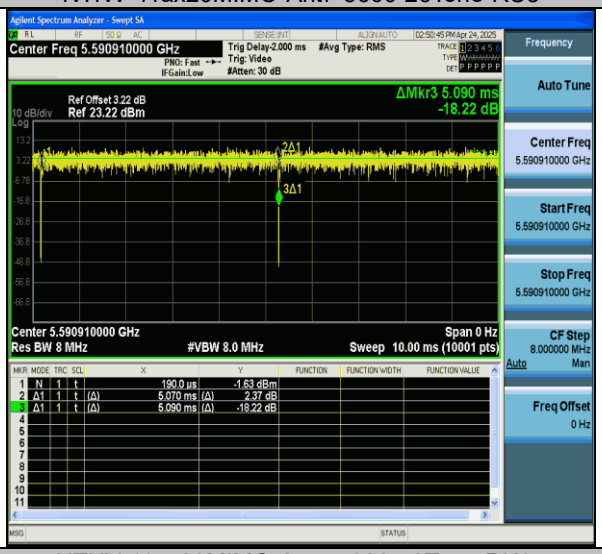

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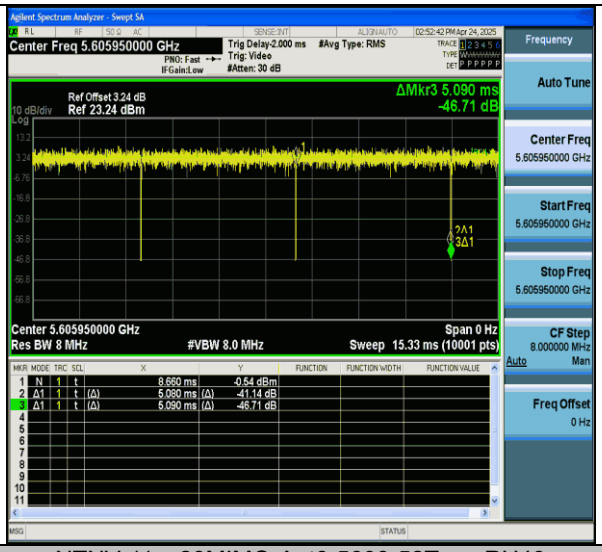

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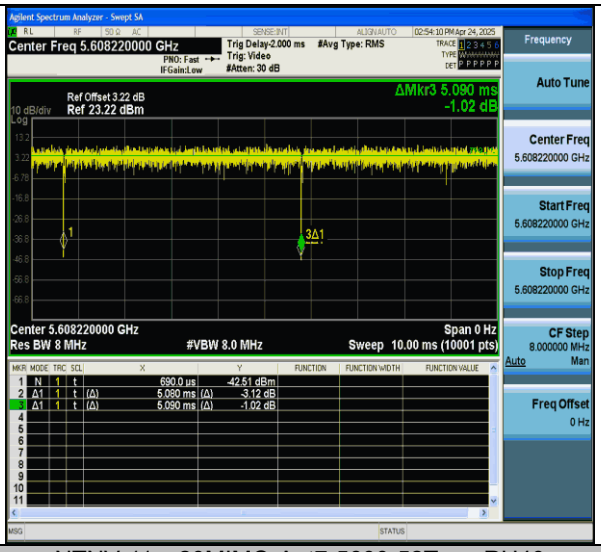

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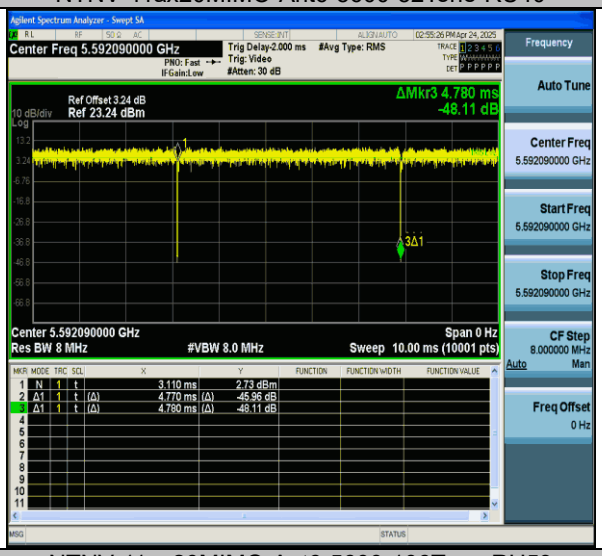

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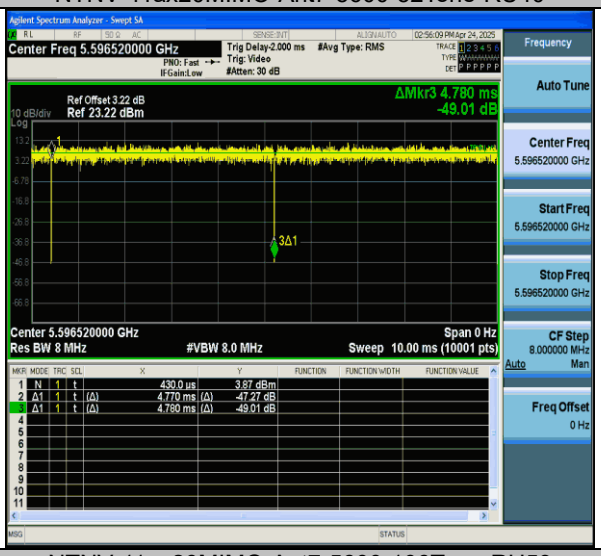

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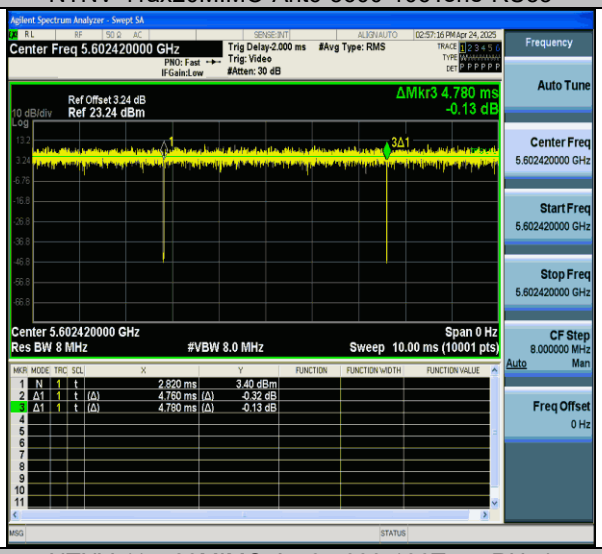

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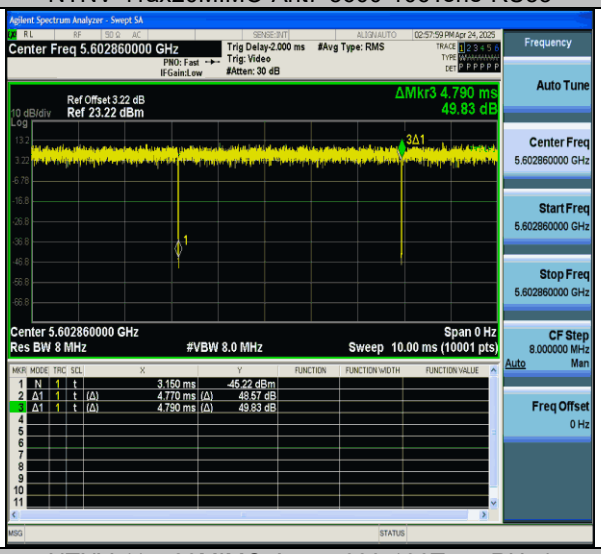

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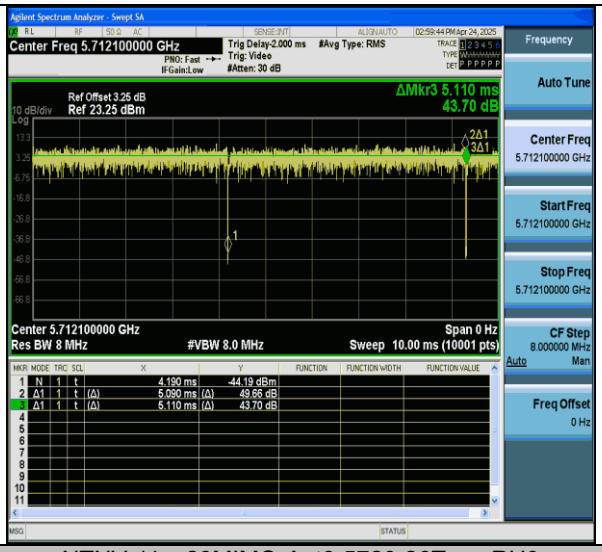

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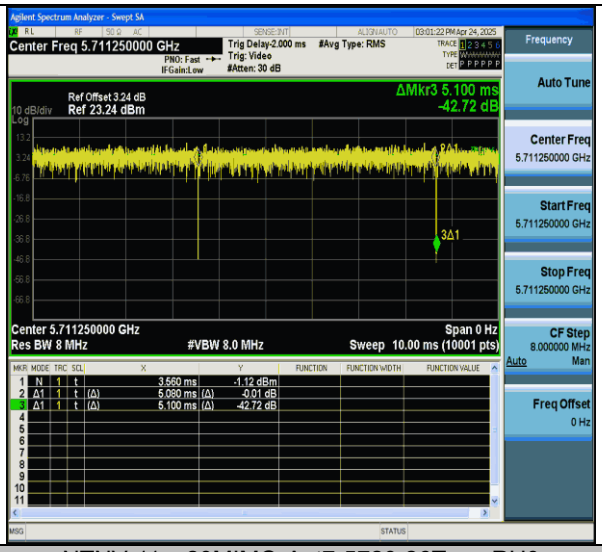

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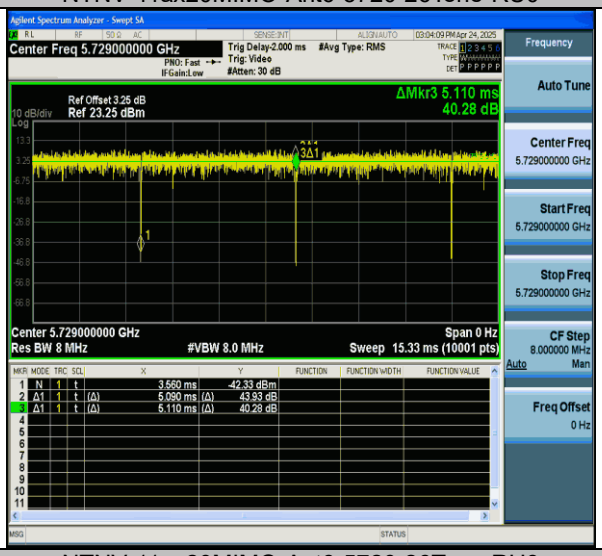

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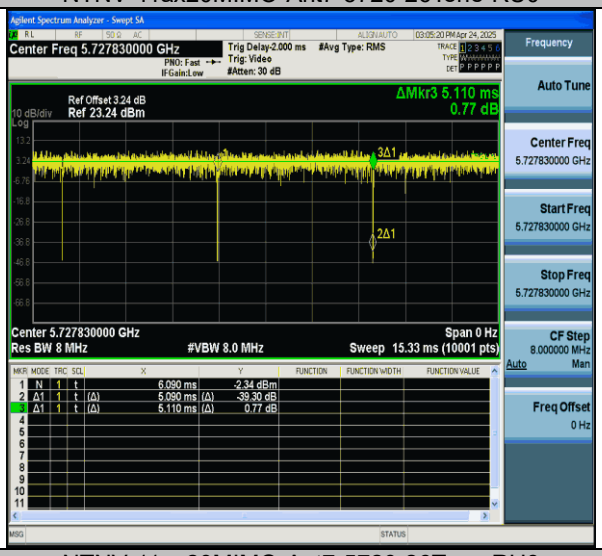

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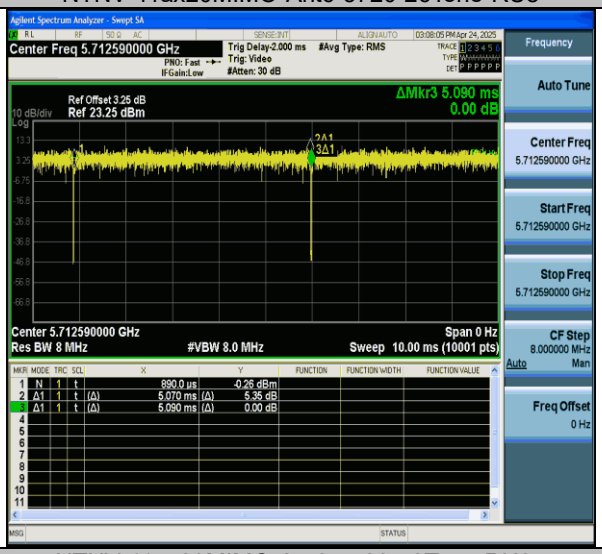

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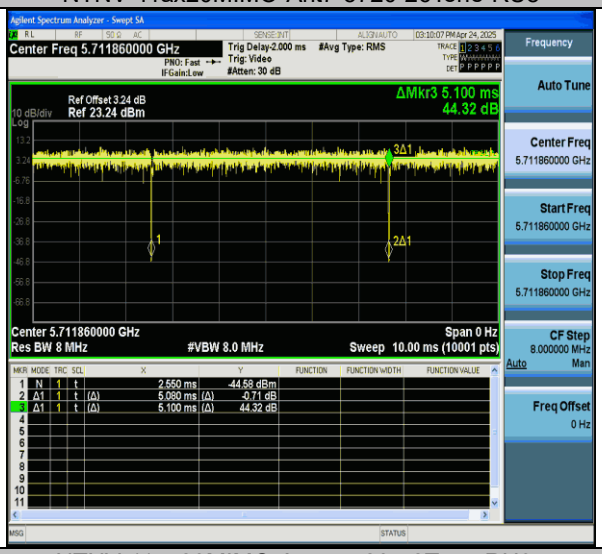

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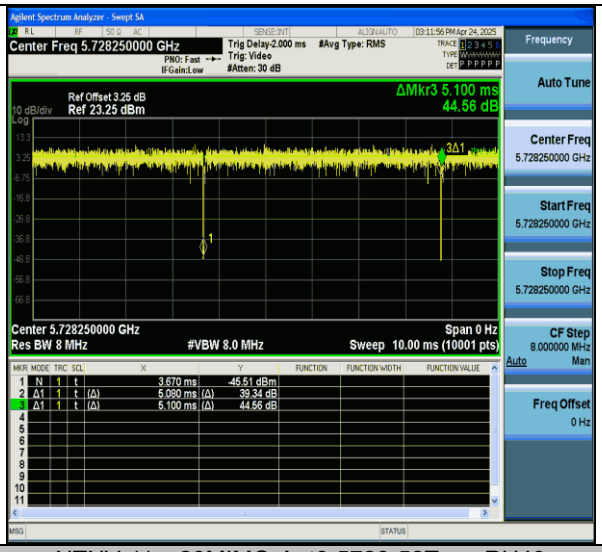

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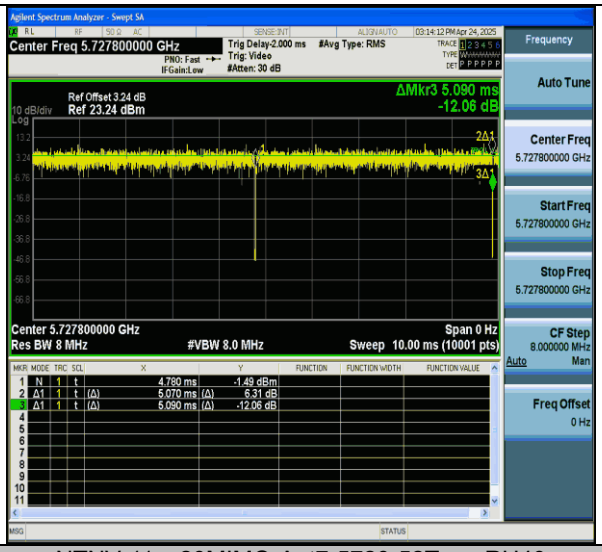

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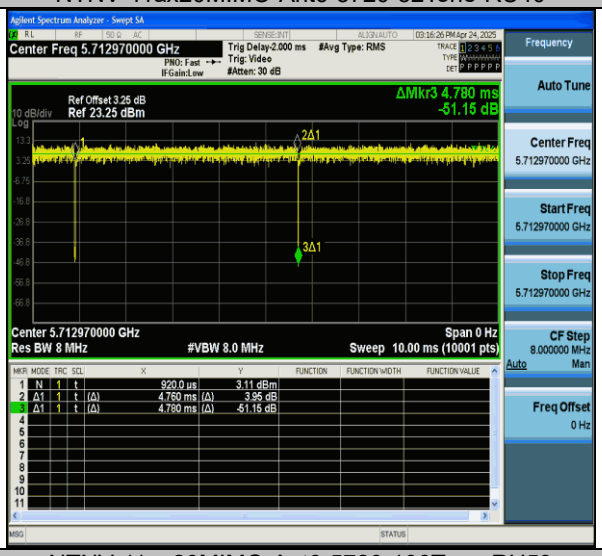

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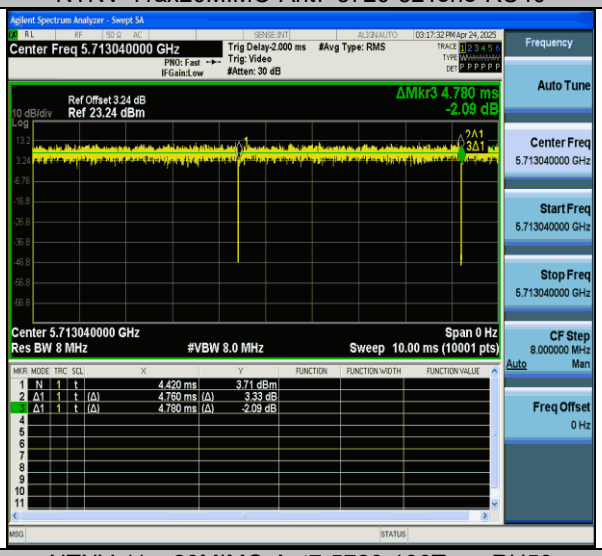

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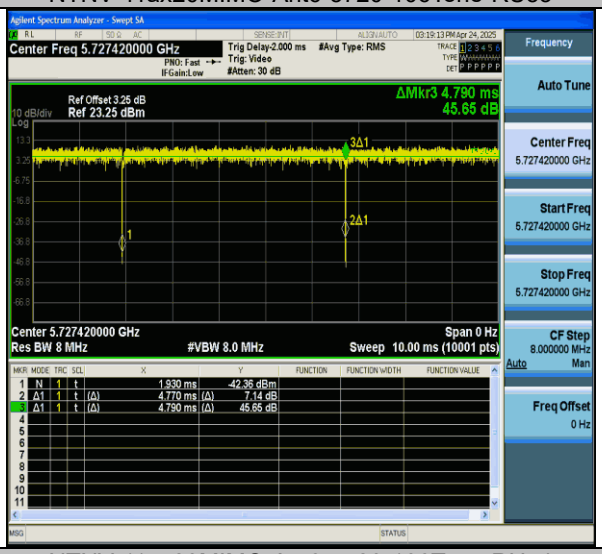

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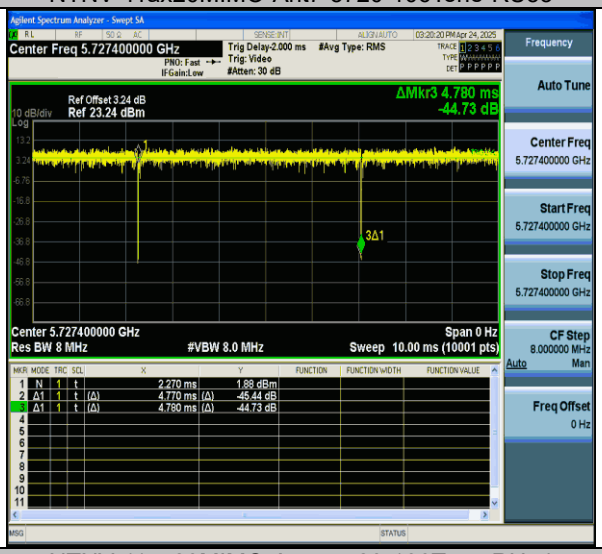

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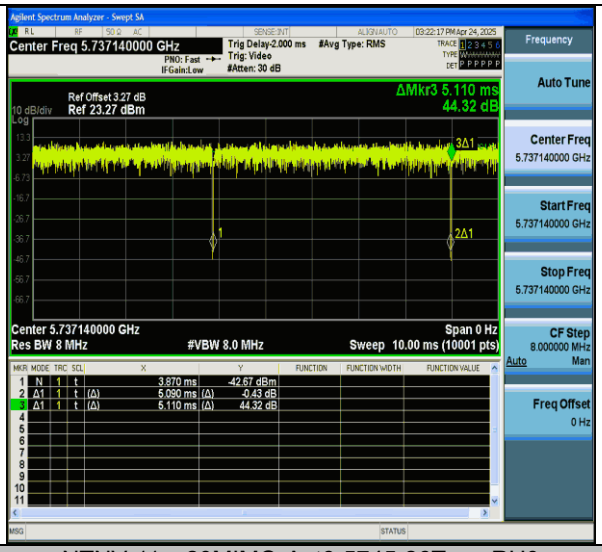

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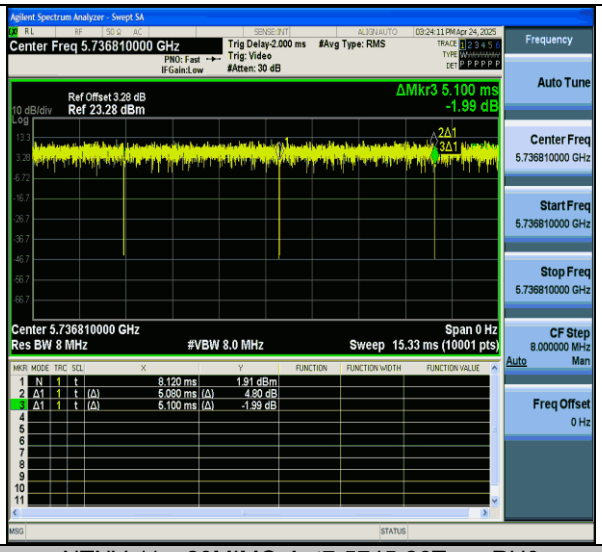

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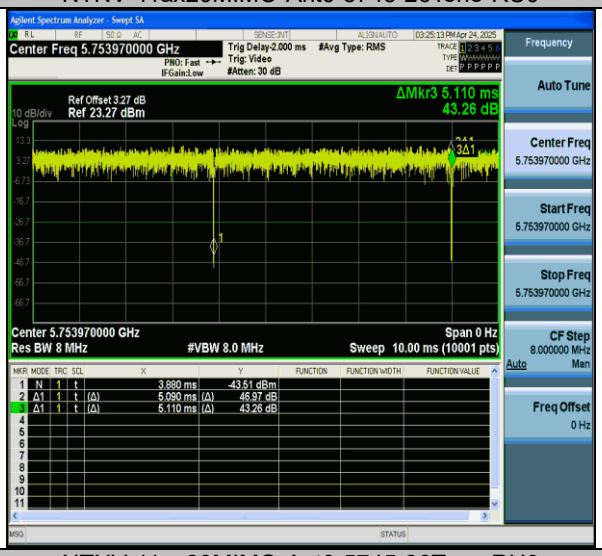

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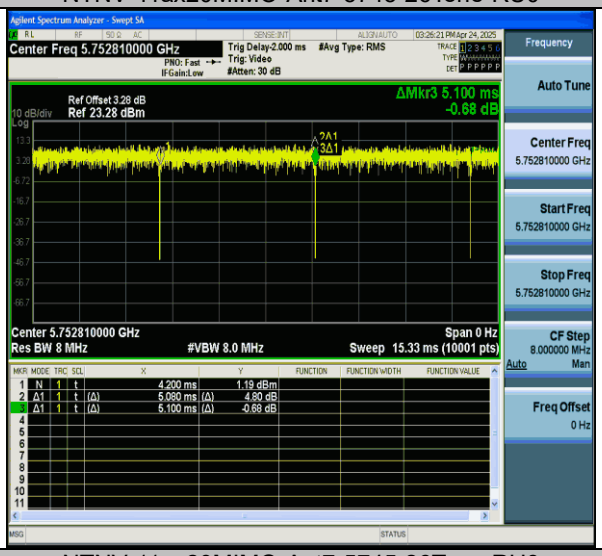

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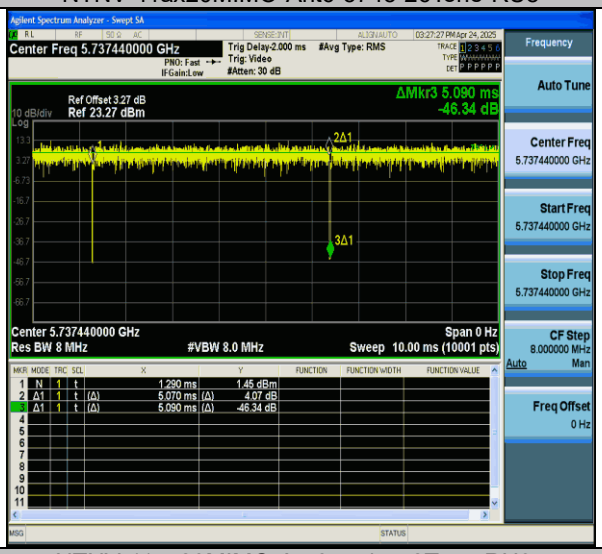

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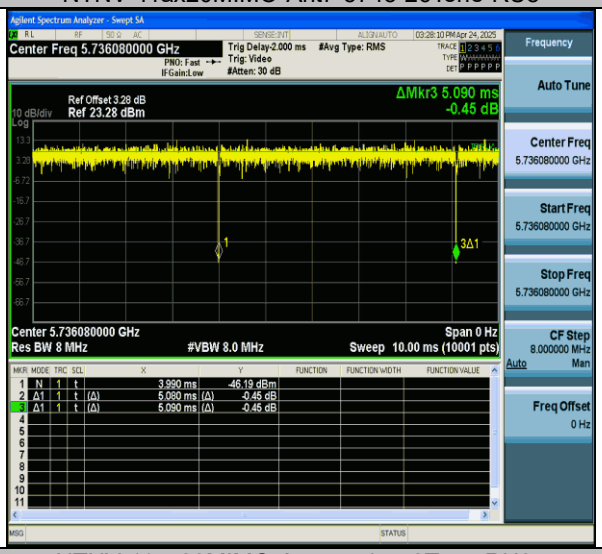

NTNV-11ax20MIMO-Ant7-5745-52Tone-RU37

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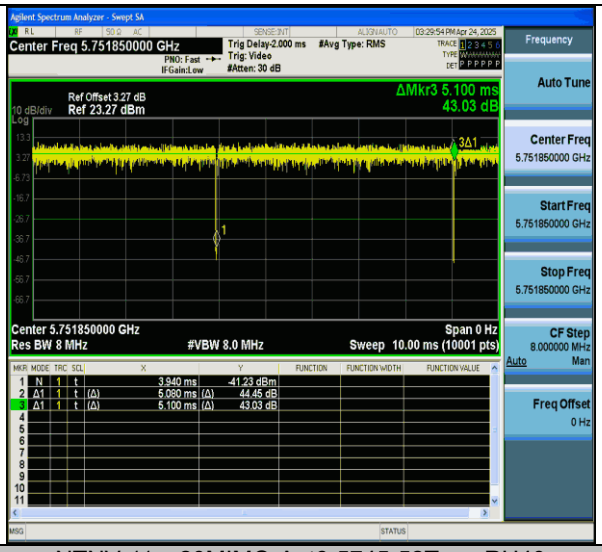

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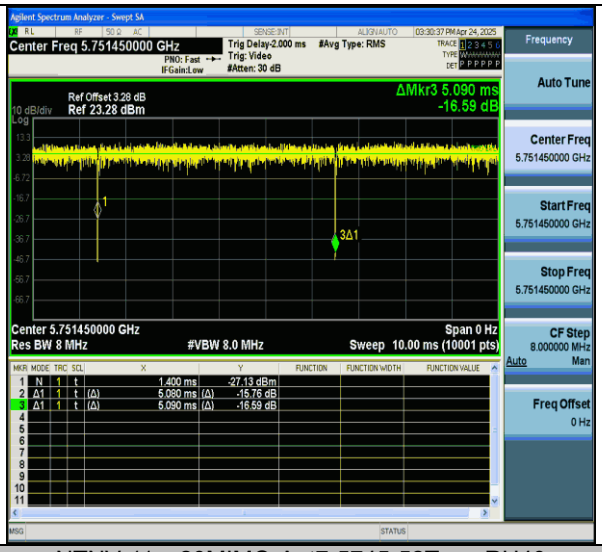

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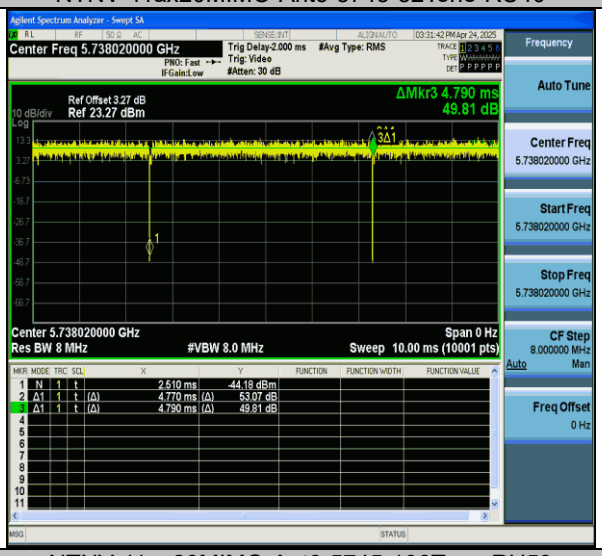

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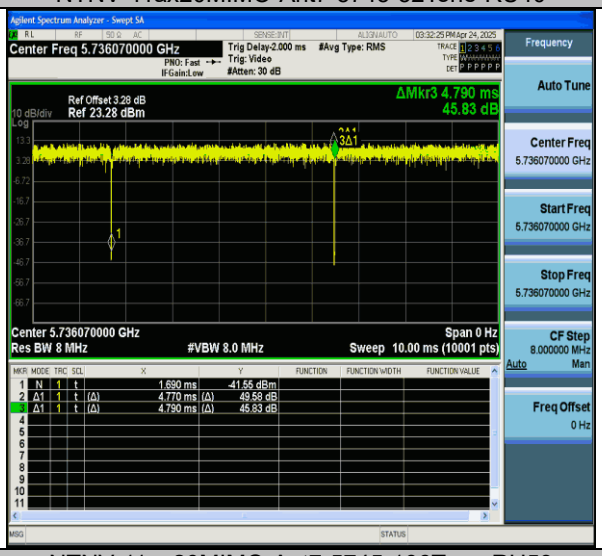

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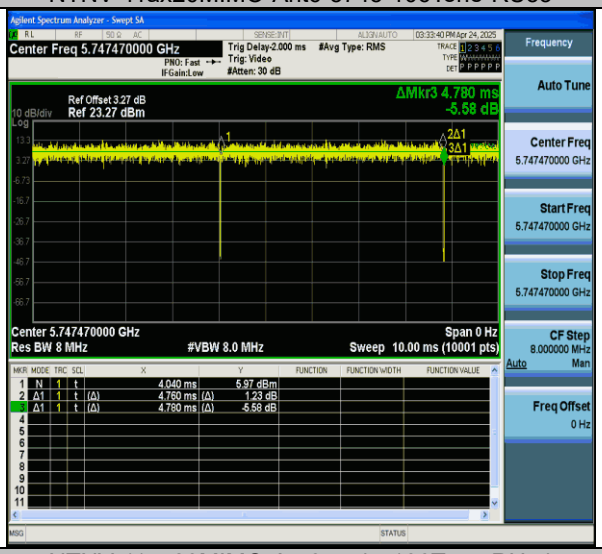

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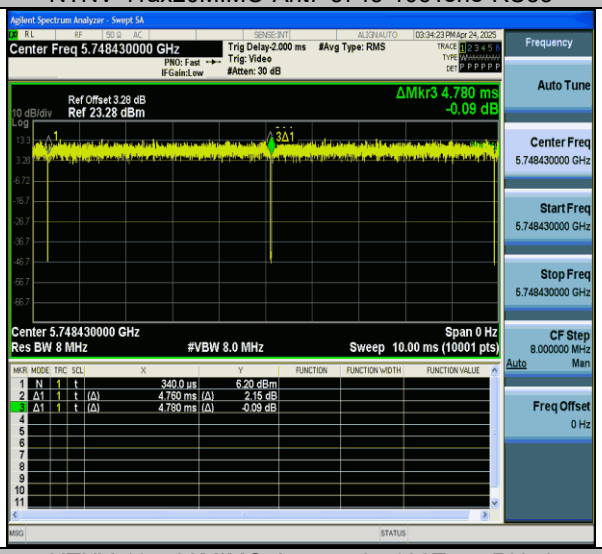

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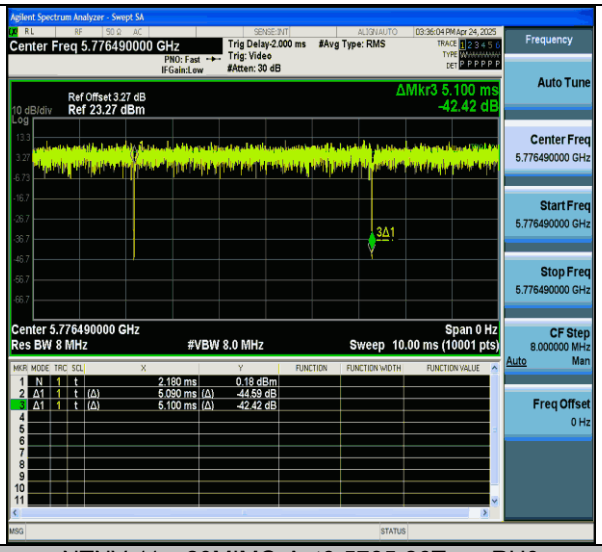

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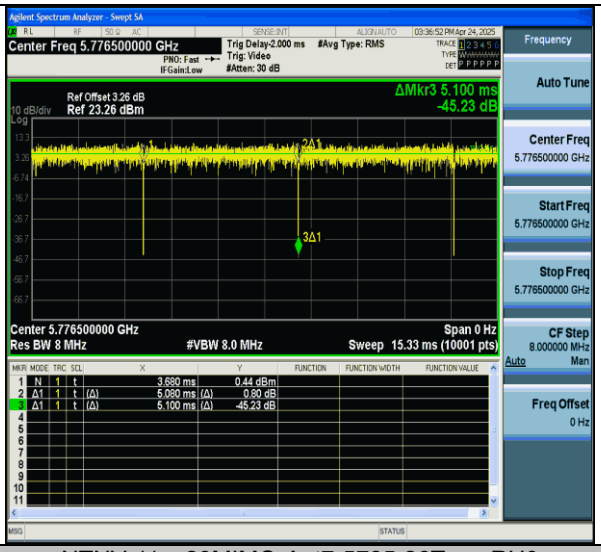

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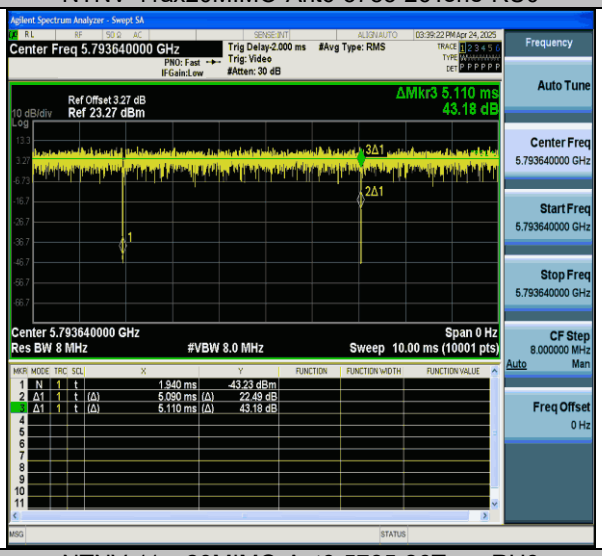

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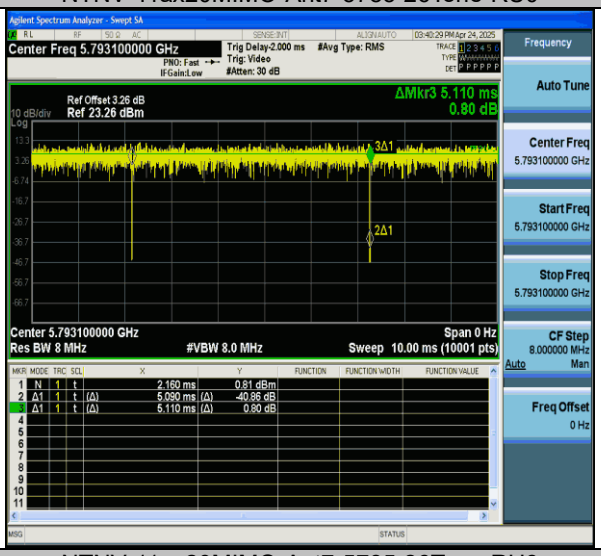

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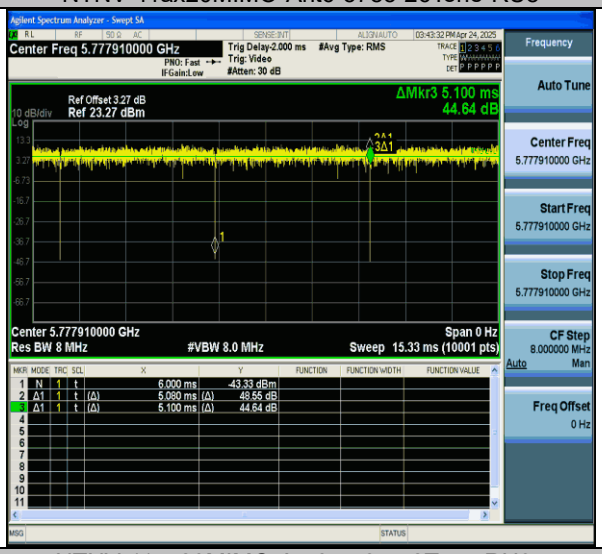

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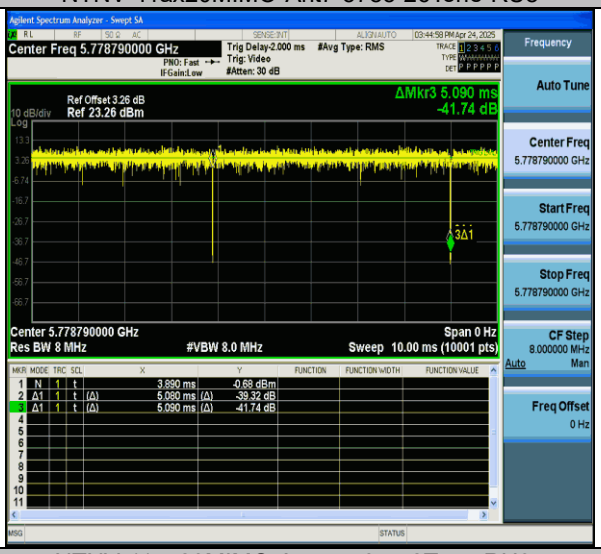

NTNV-11ax20MIMO-Ant7-5785-52Tone-RU37

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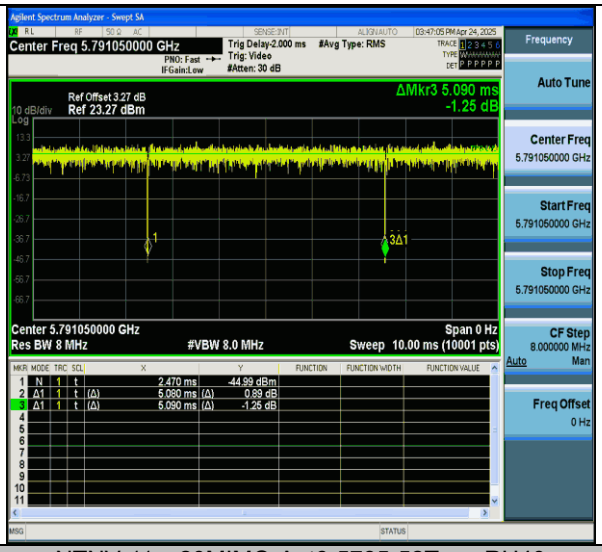

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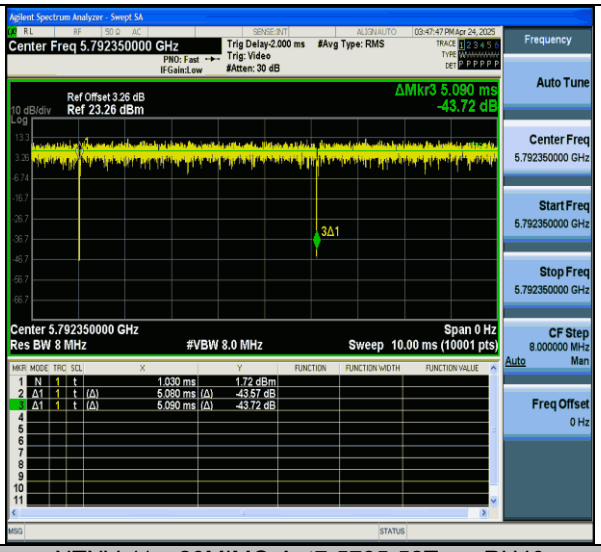

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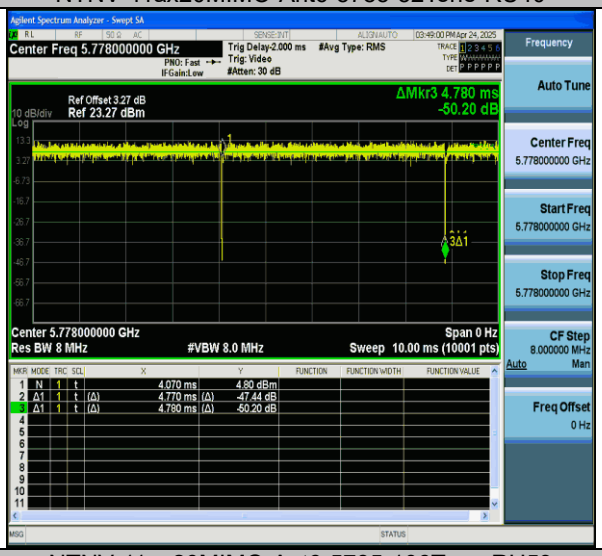

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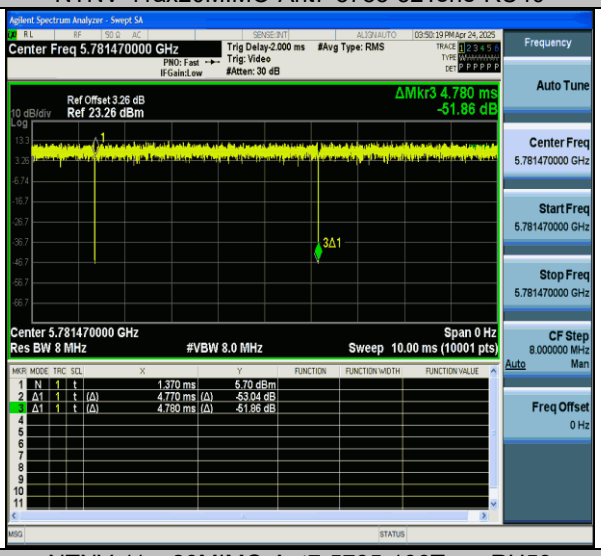

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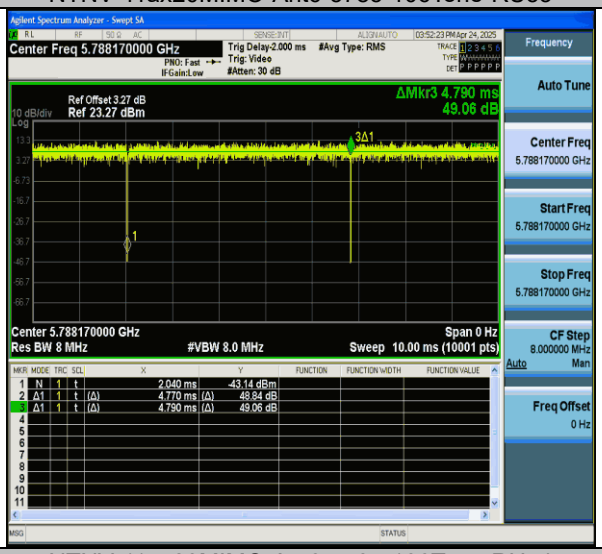

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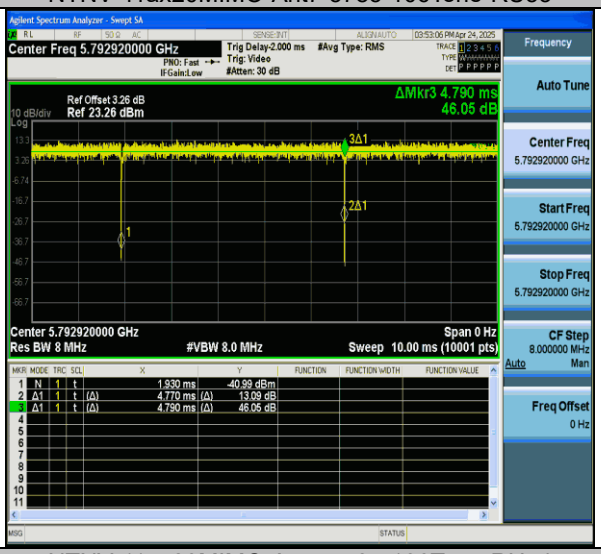

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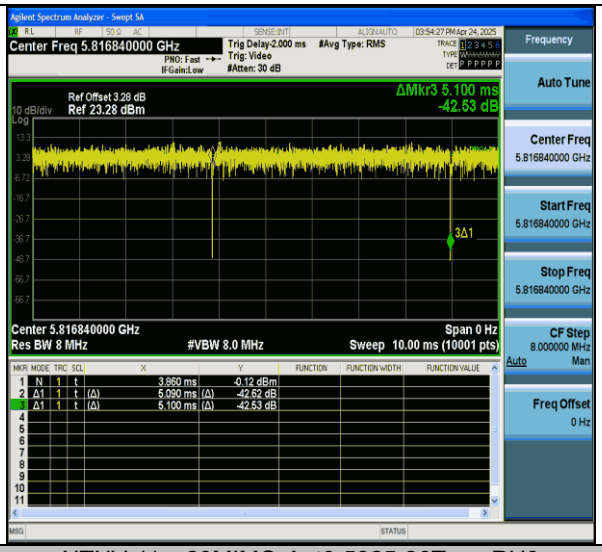

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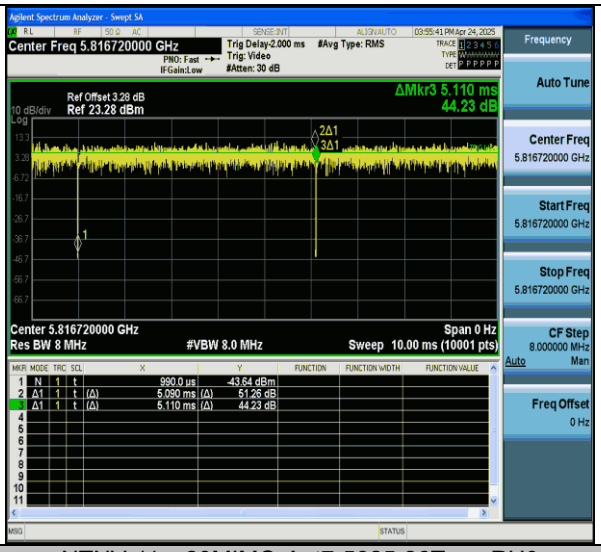

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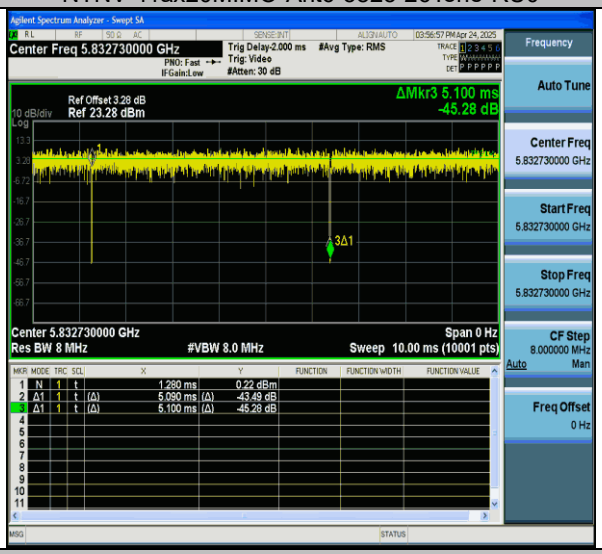

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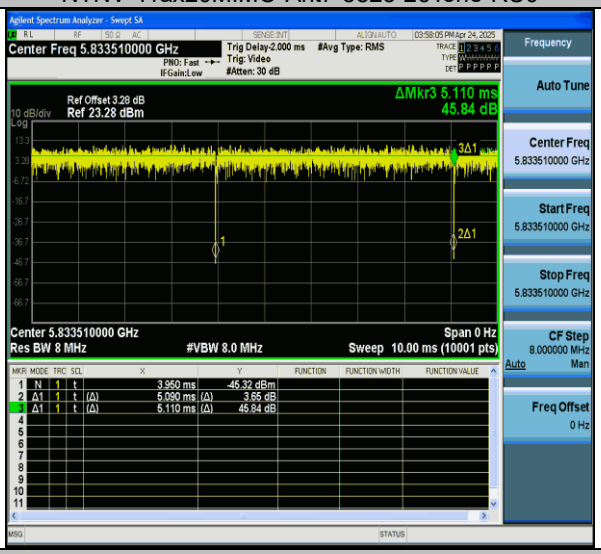

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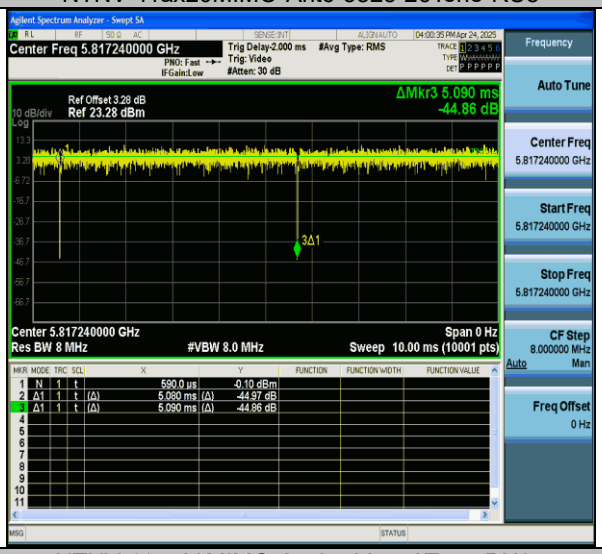

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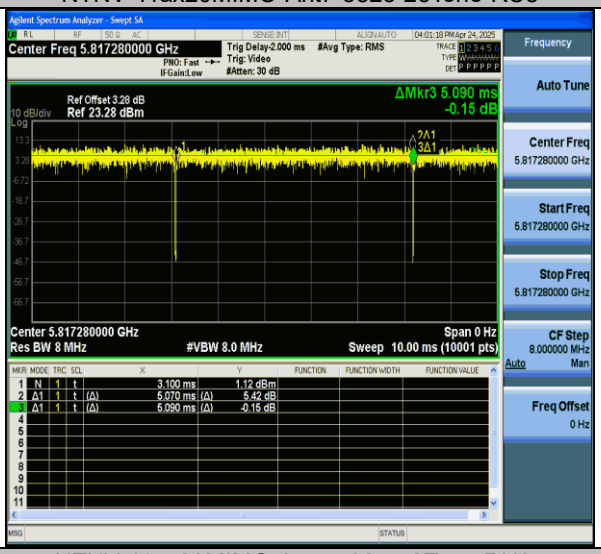

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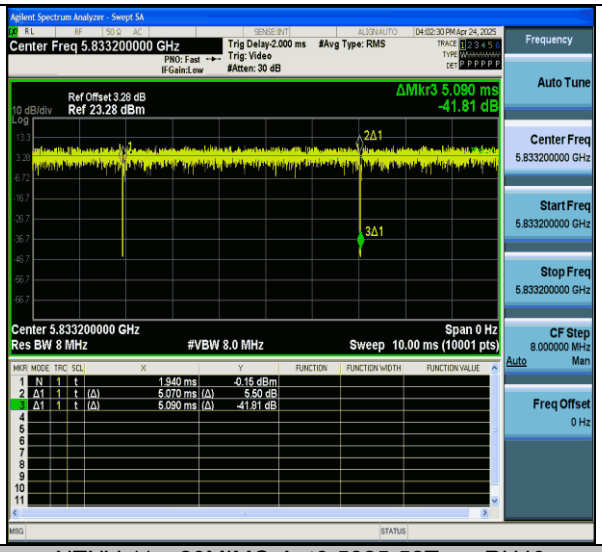

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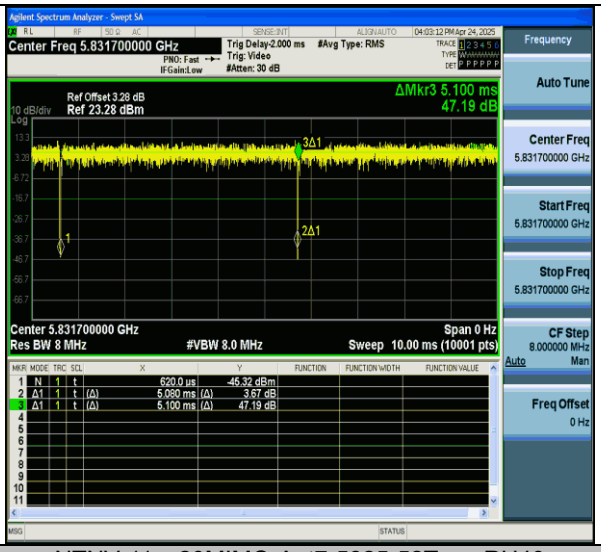

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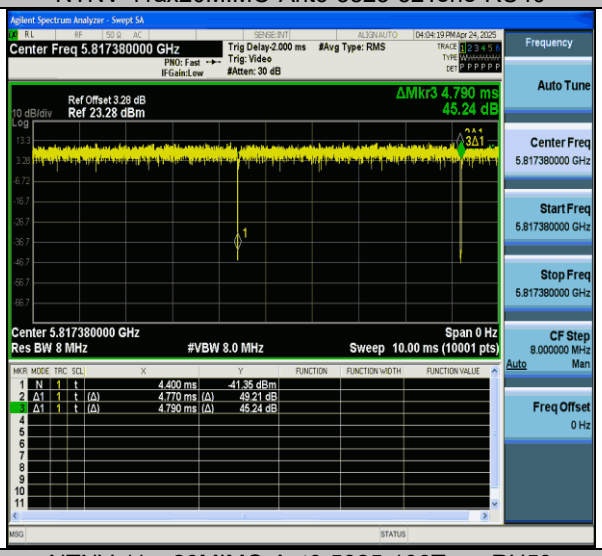

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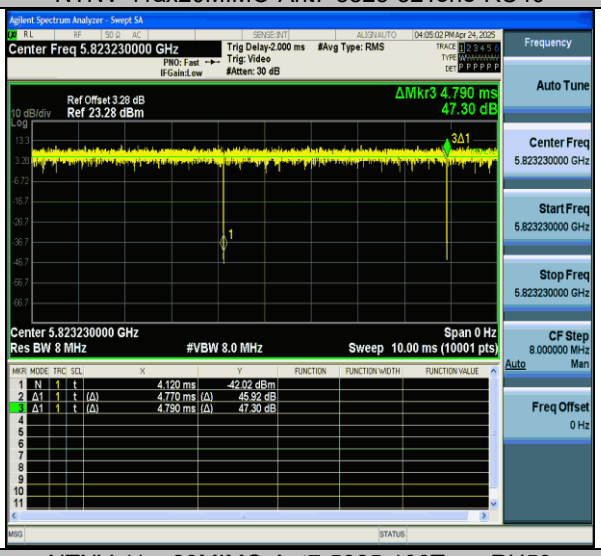

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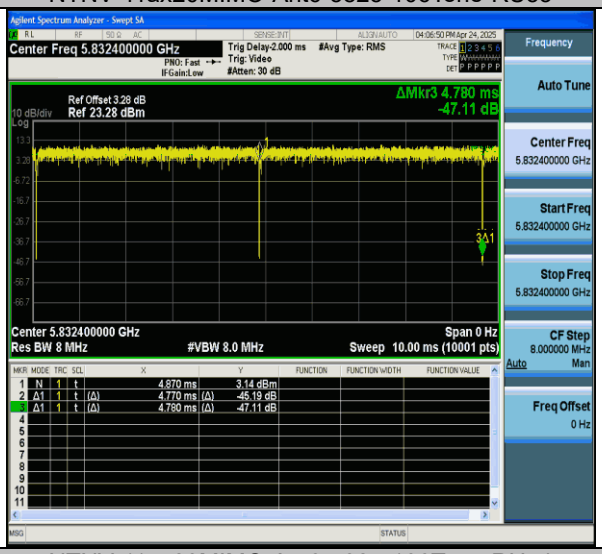

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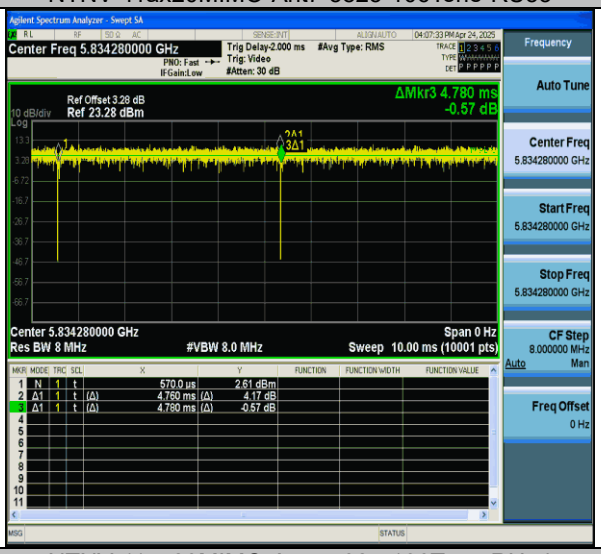

NTNV-11ax20MIMO-Ant7-5825-106Tone-RU54

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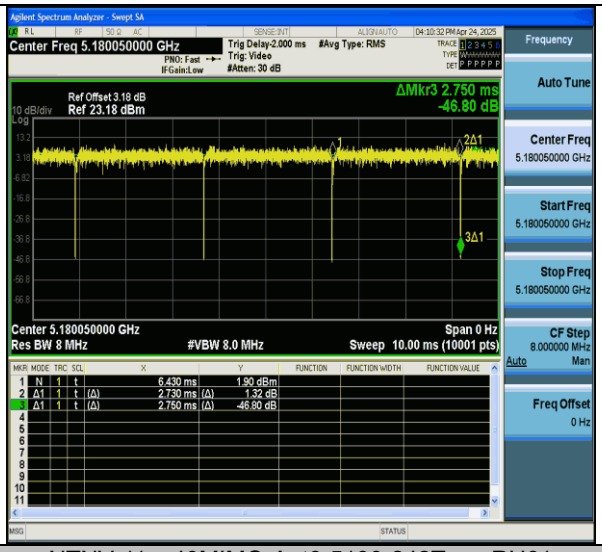

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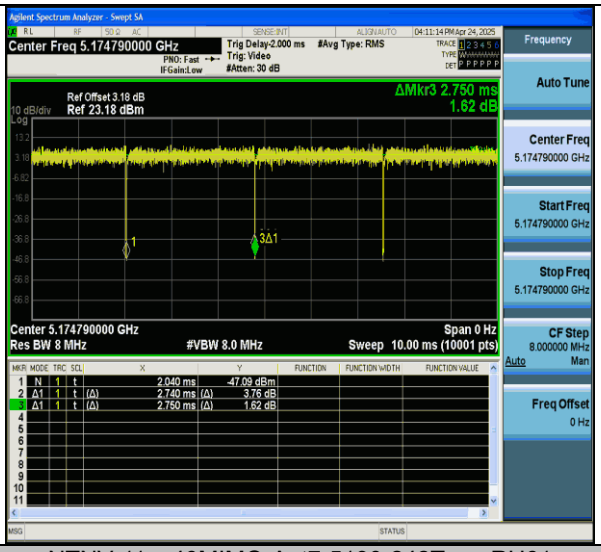

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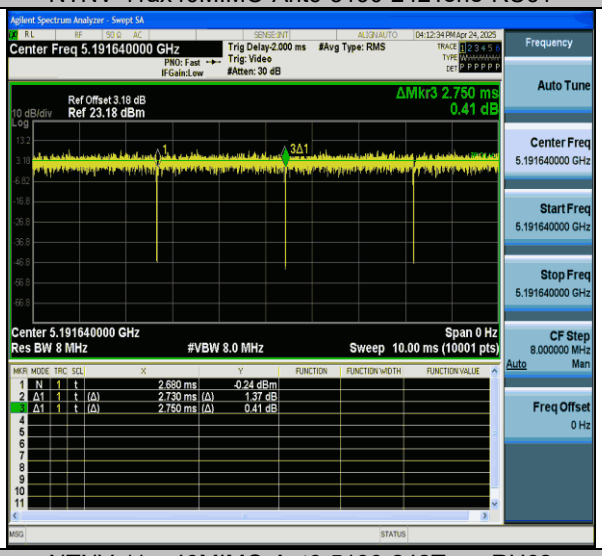

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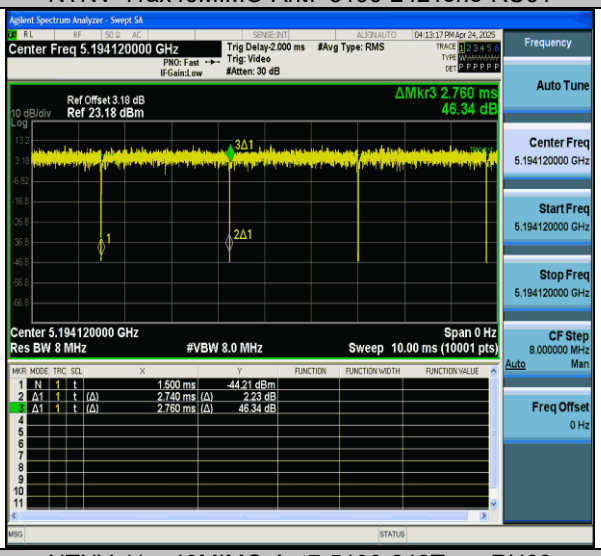

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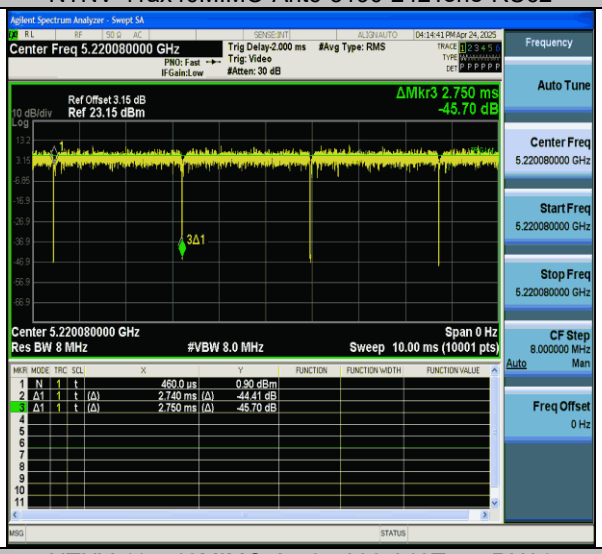

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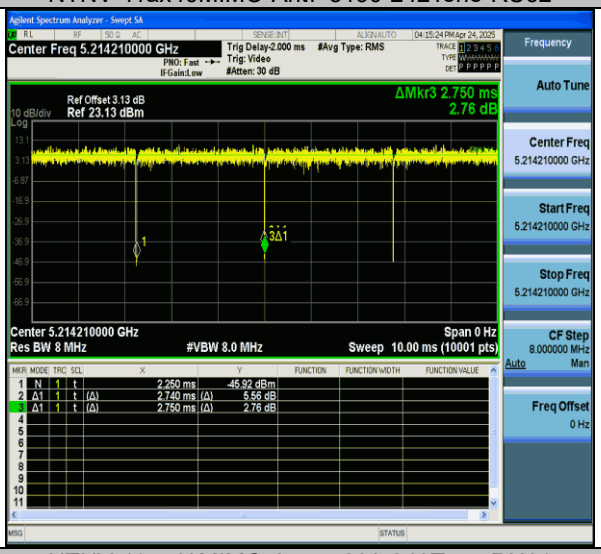

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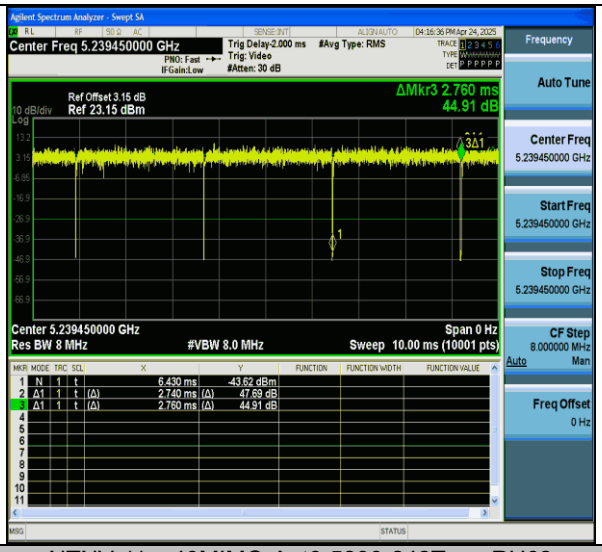

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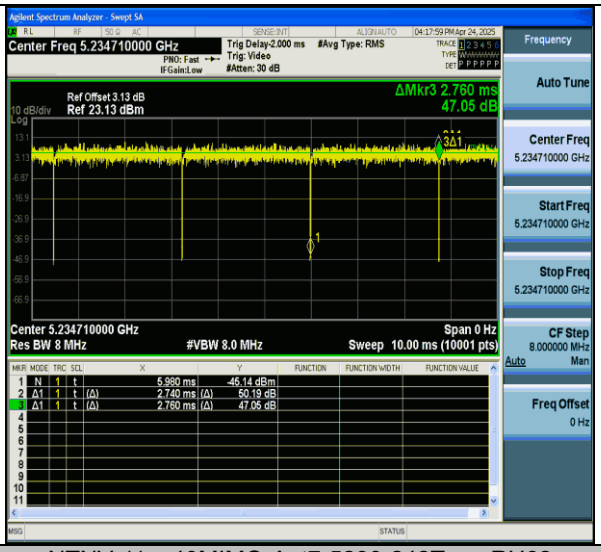

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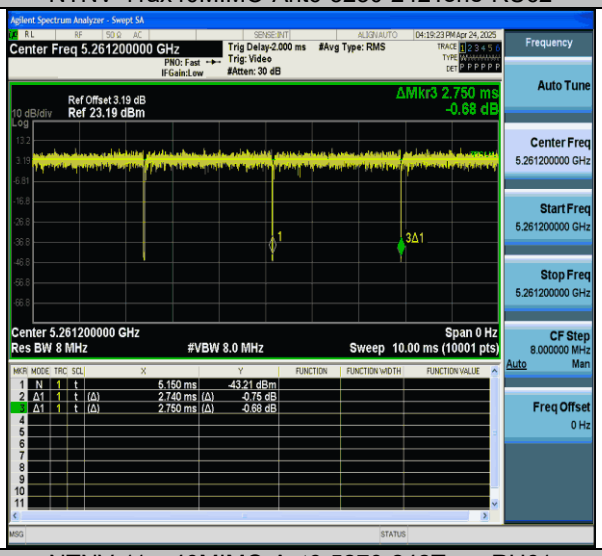

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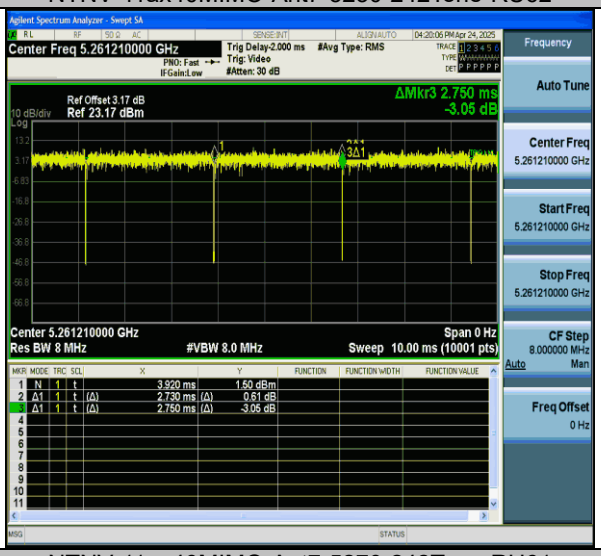

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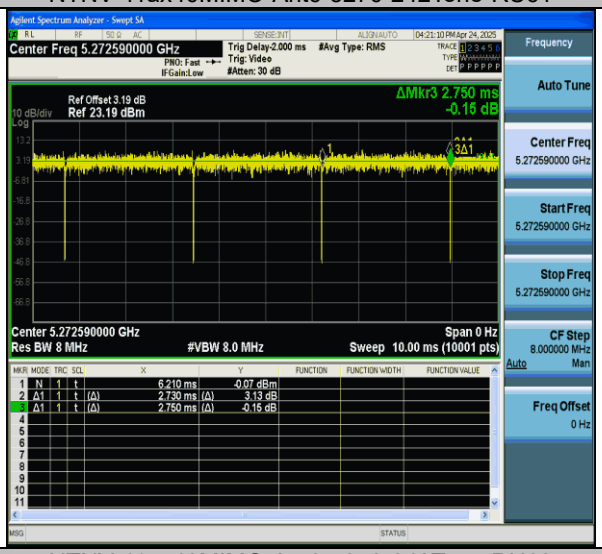

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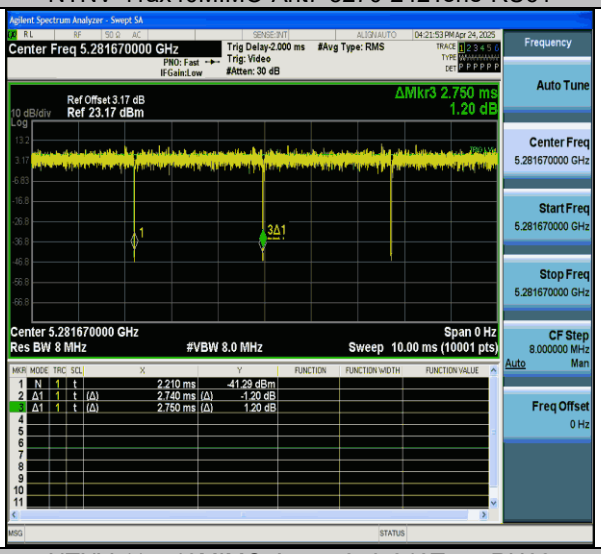

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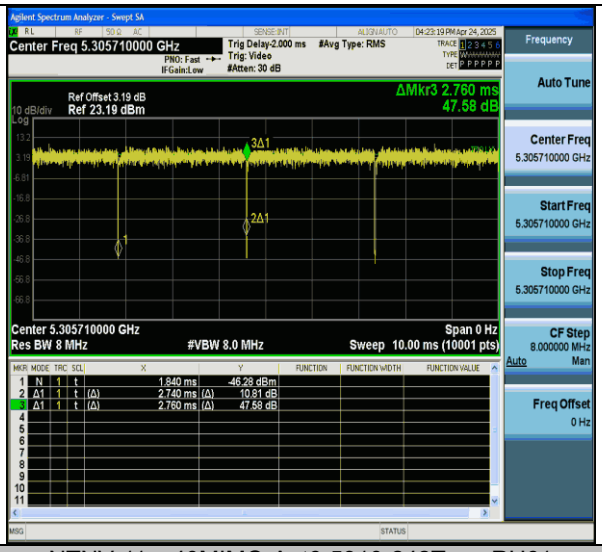

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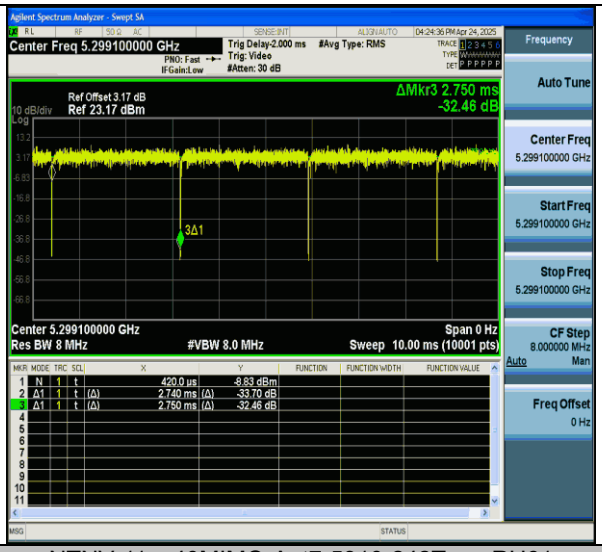

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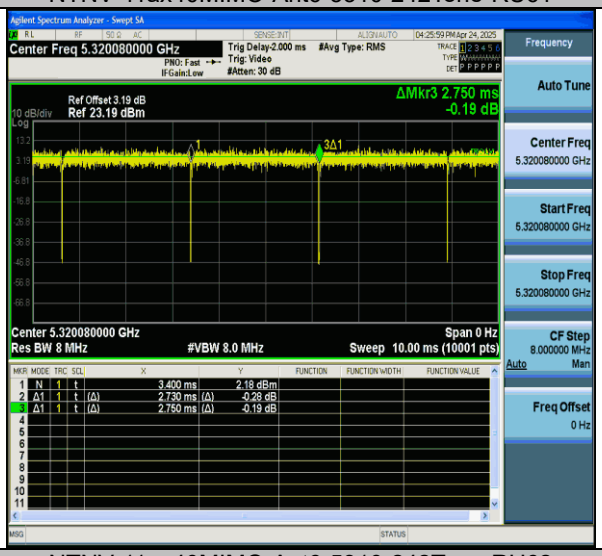

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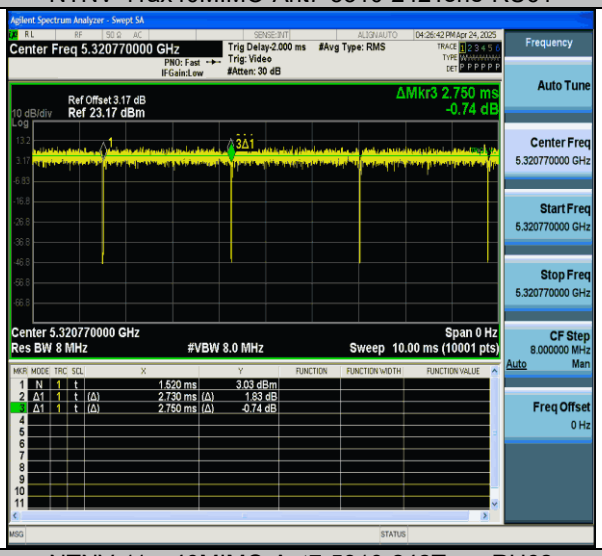

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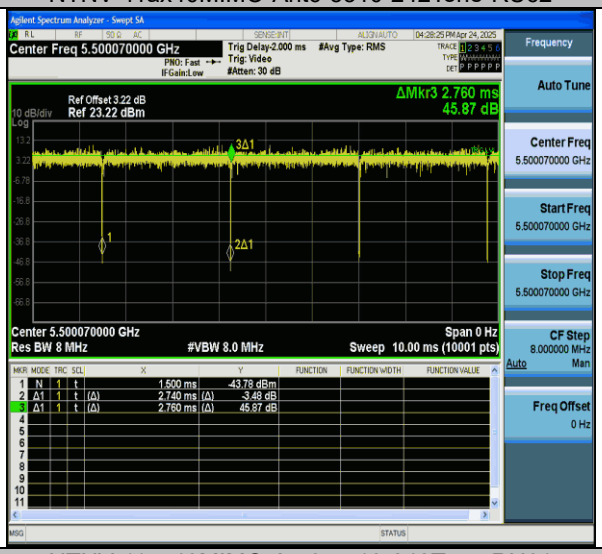

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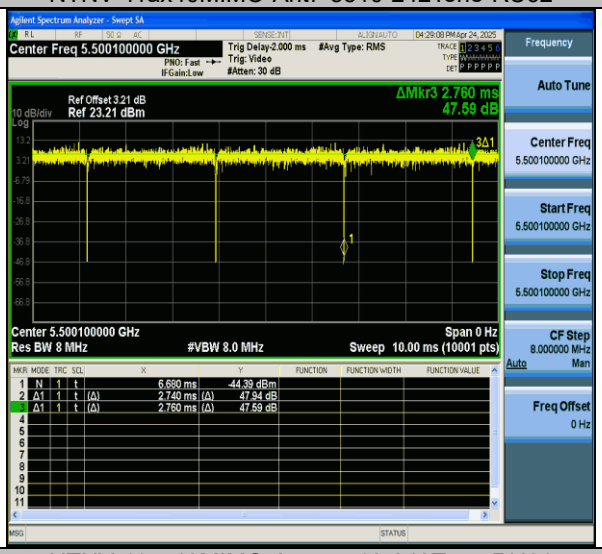

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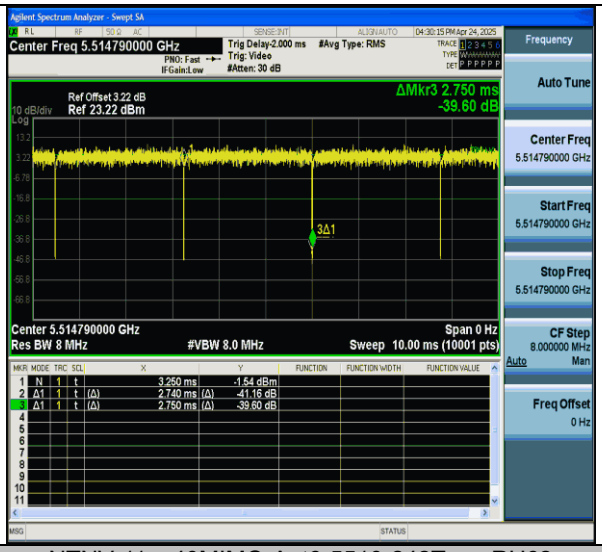

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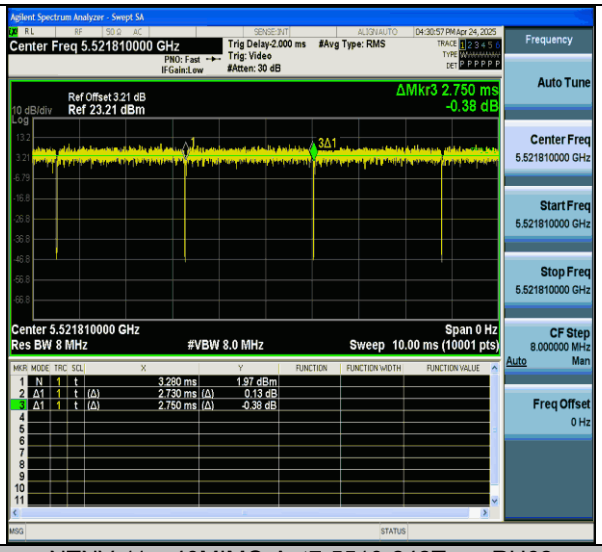

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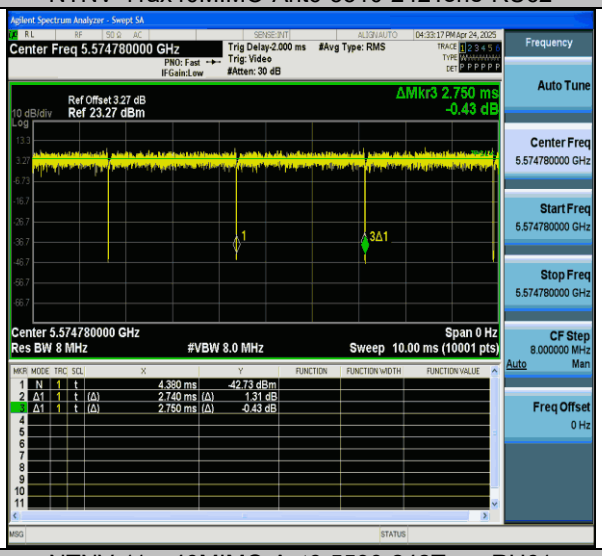

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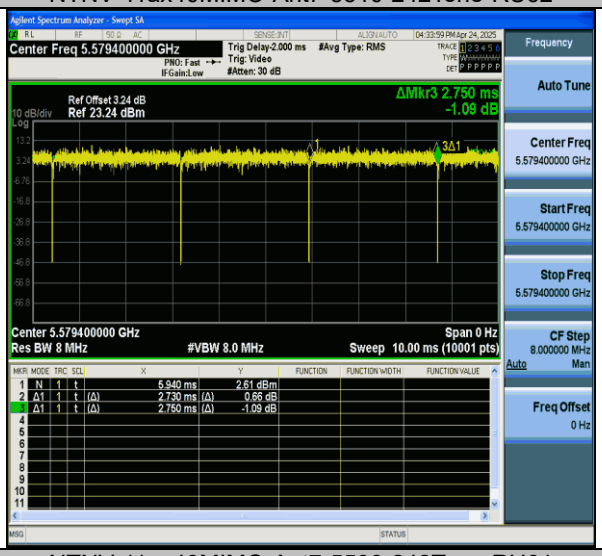

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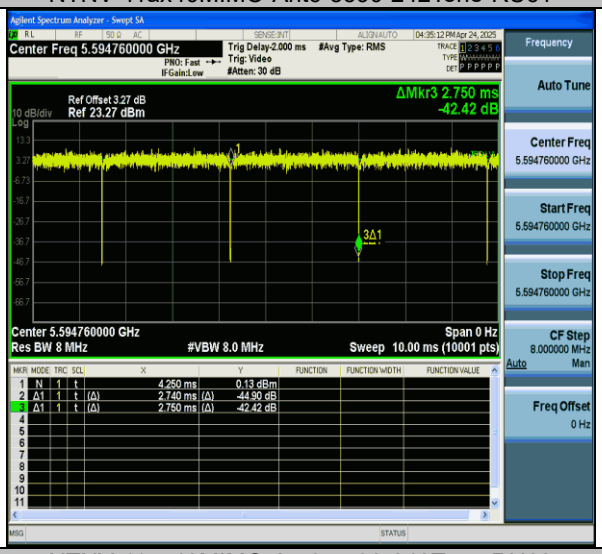

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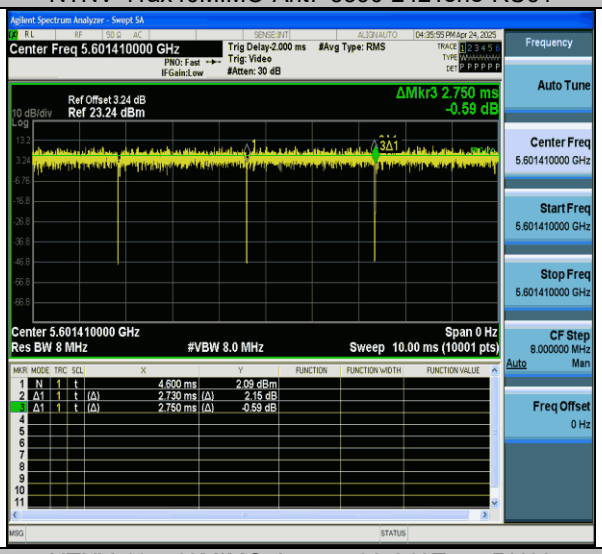

NTNV-11ax40MIMO-Ant7-5590-242Tone-RU62

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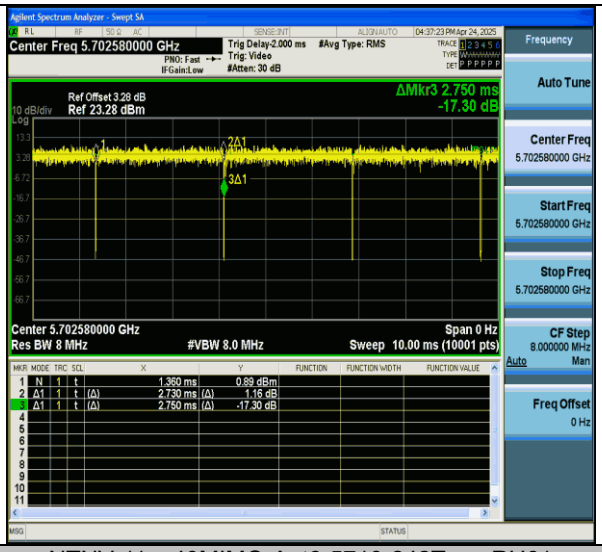

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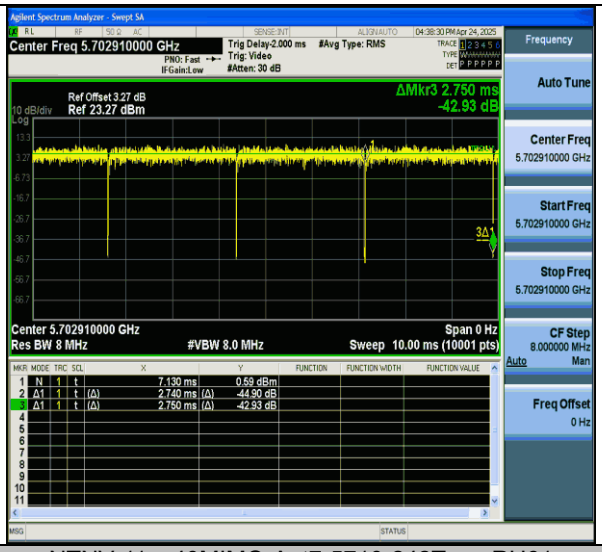

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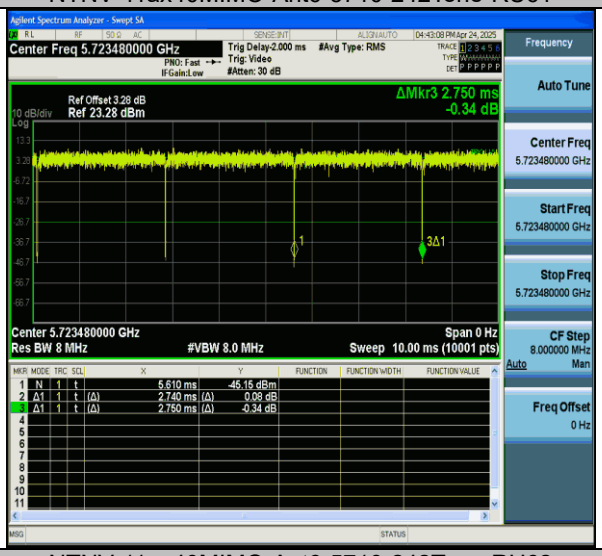

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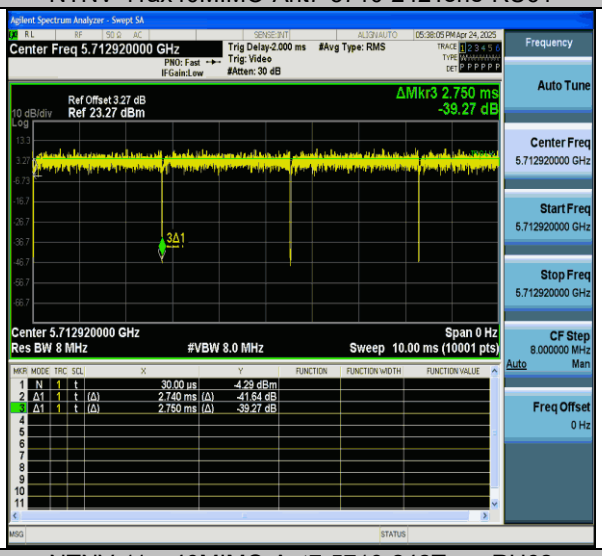

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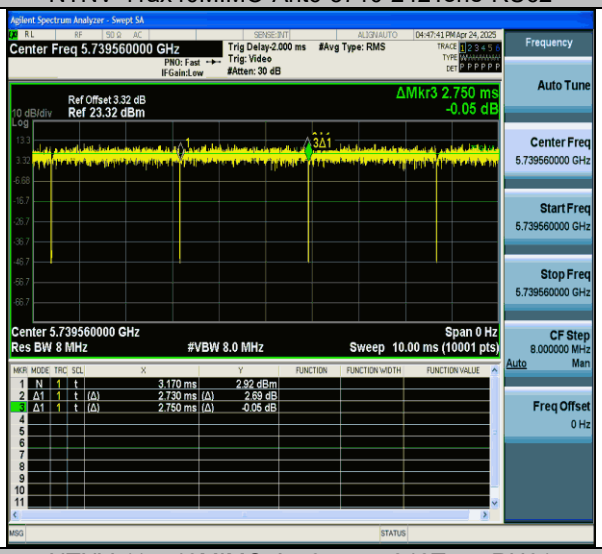

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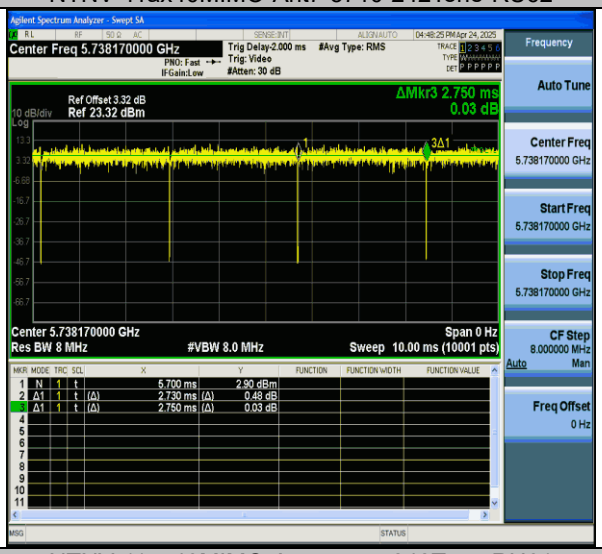

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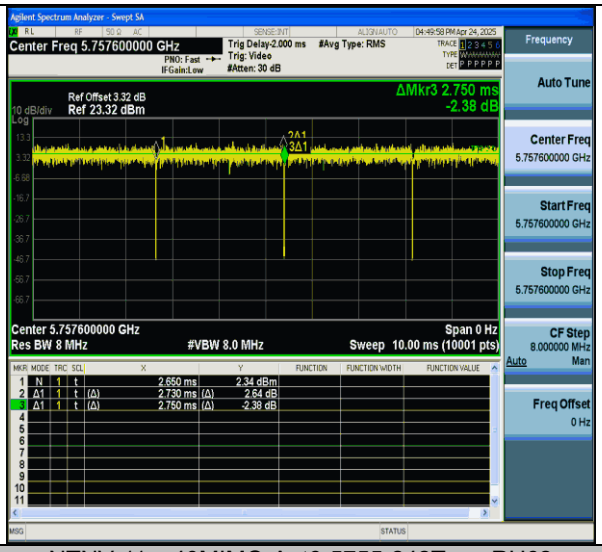

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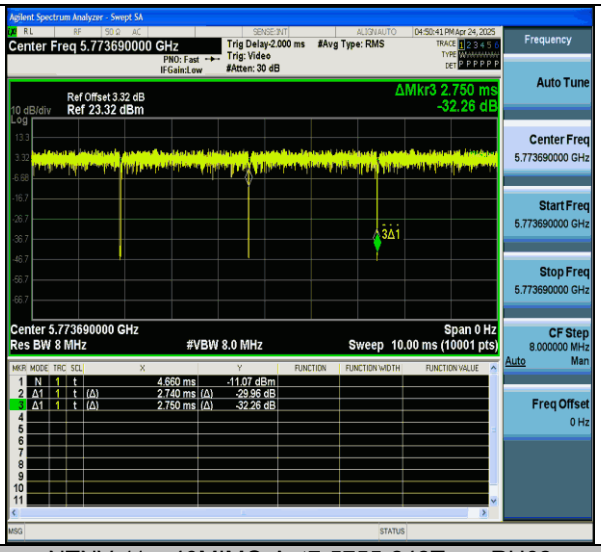

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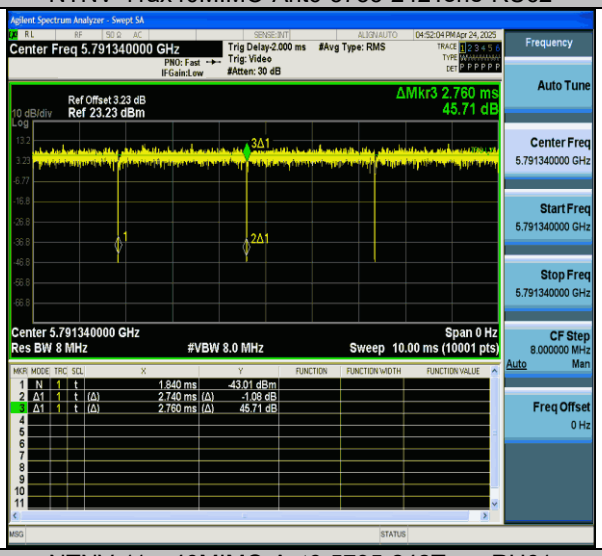

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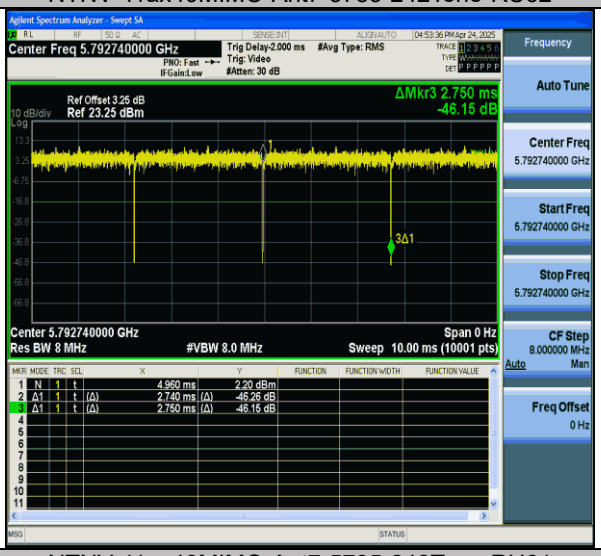

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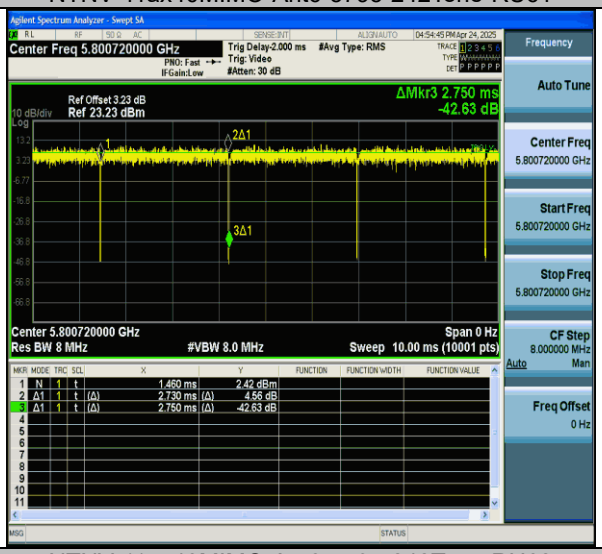

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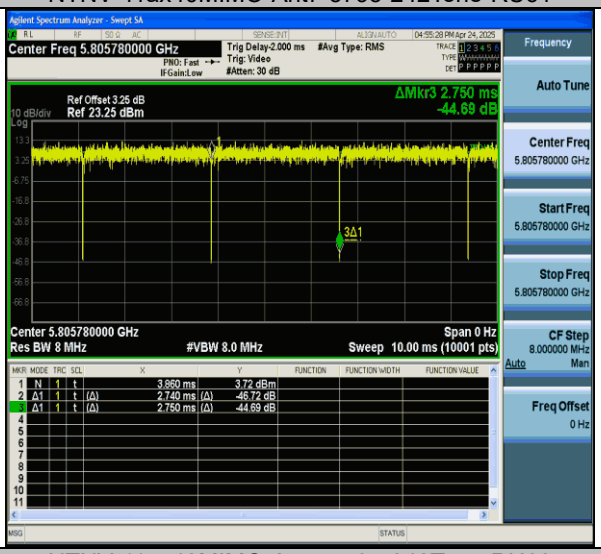

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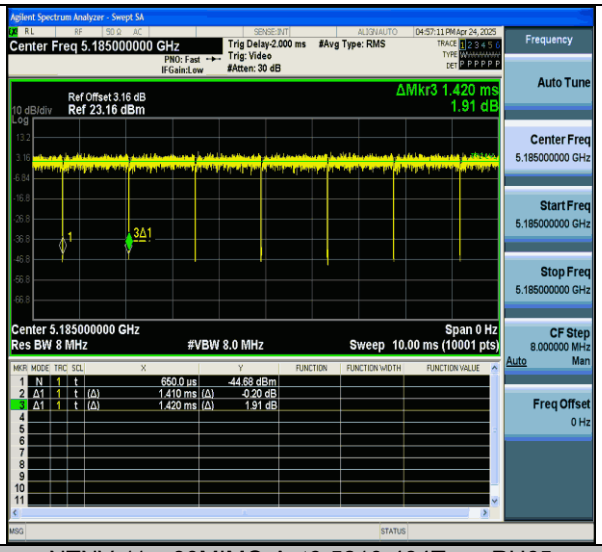

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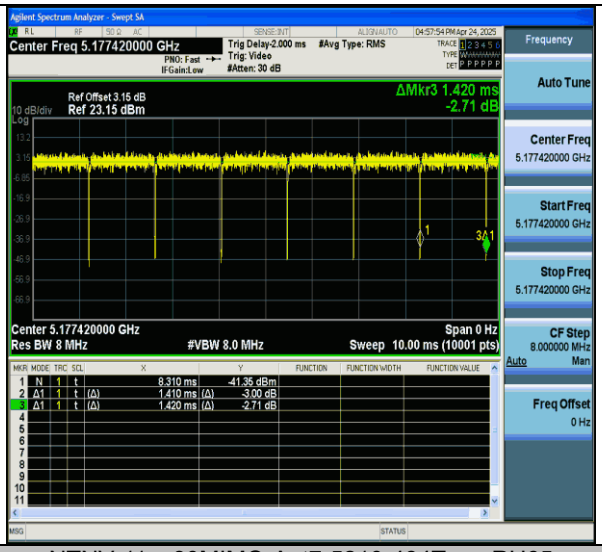

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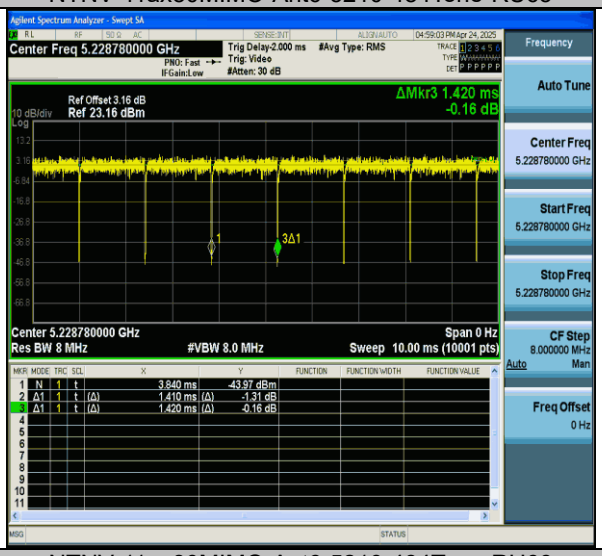

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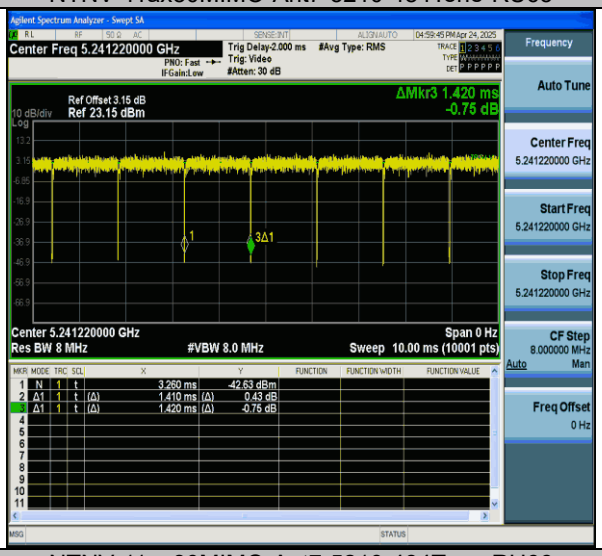

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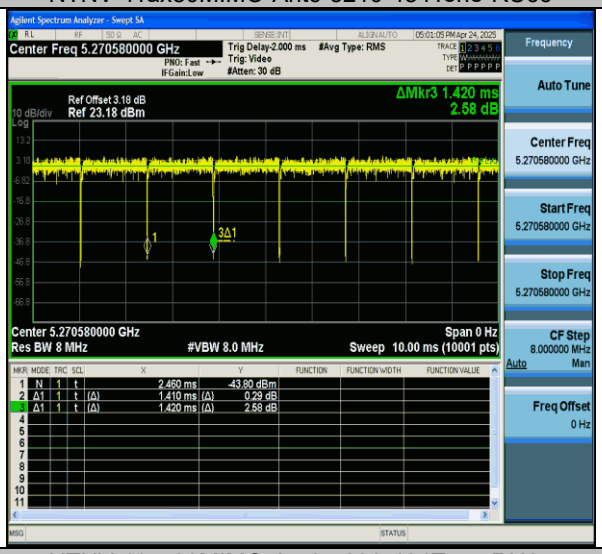

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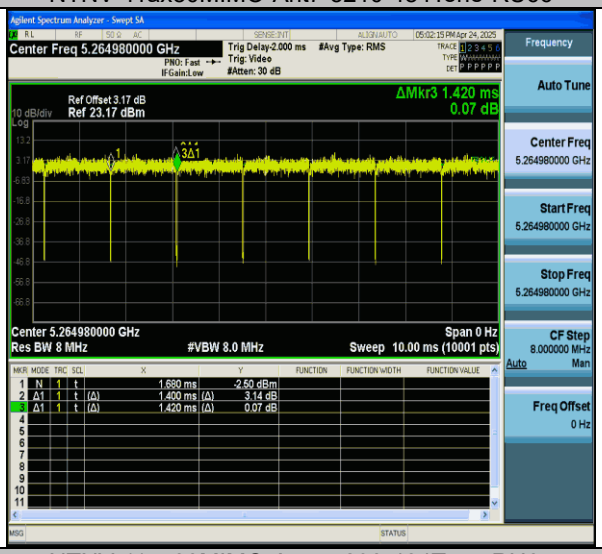

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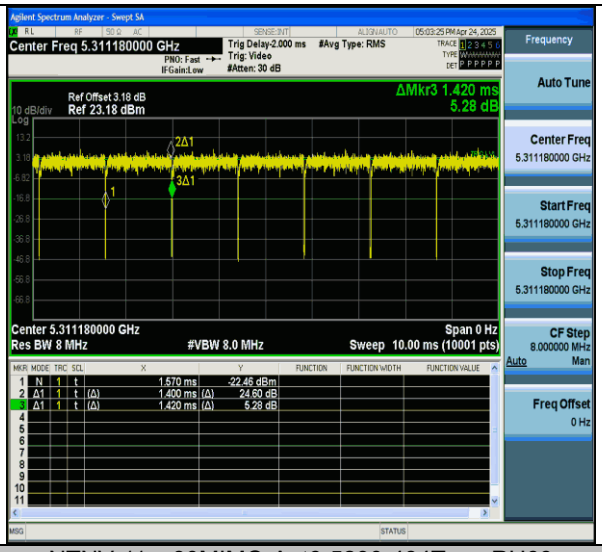

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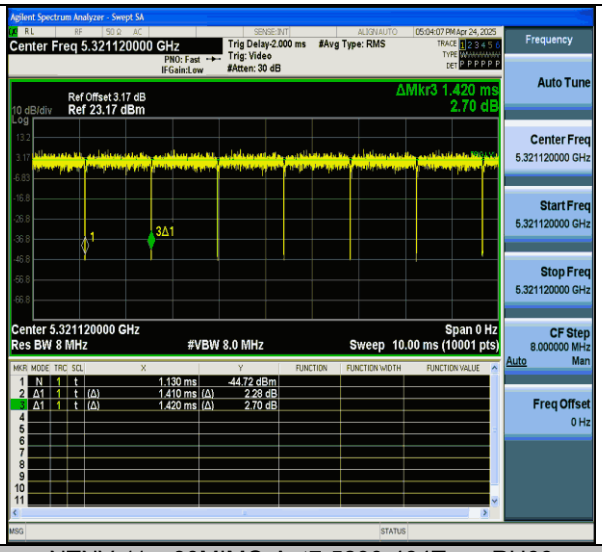

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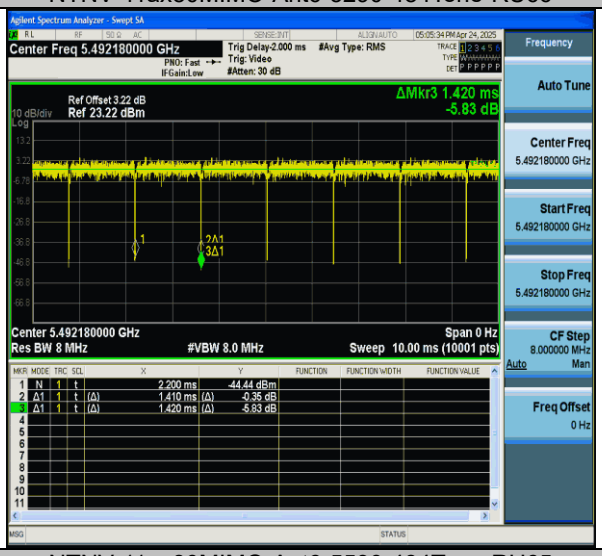

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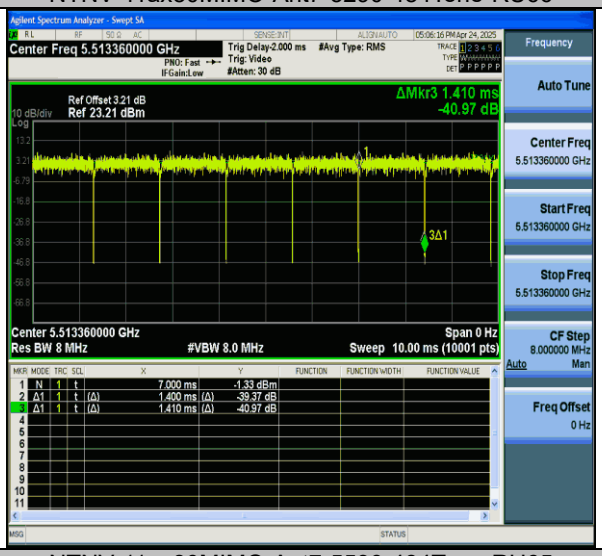

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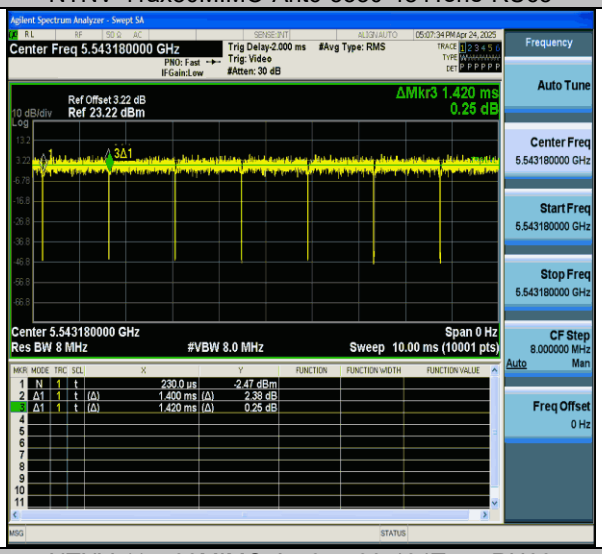

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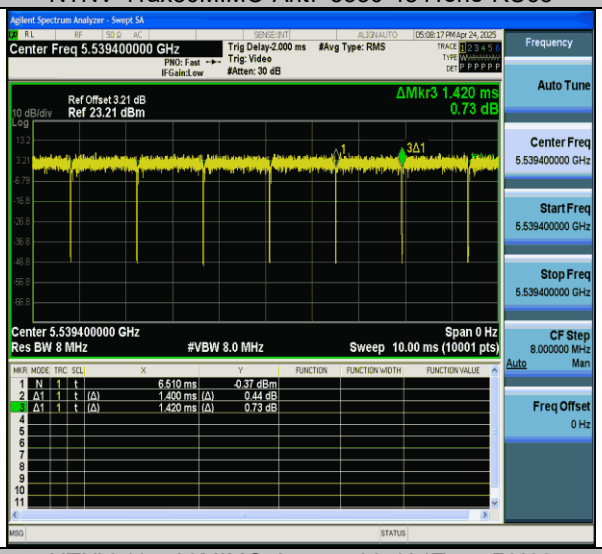

NTNV-11ax80MIMO-Ant7-5530-484Tone-RU66

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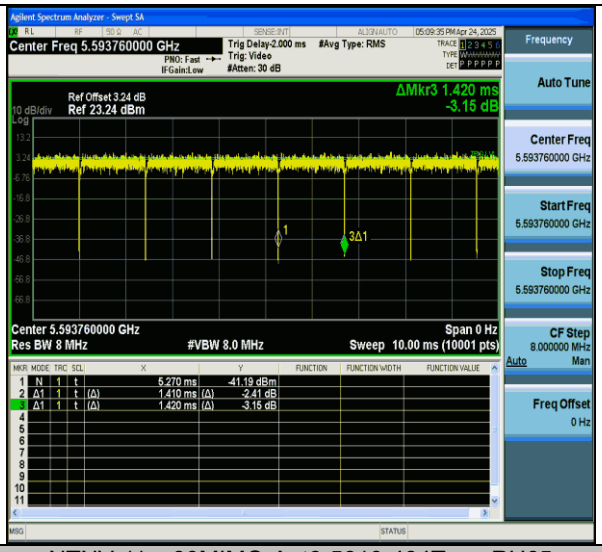

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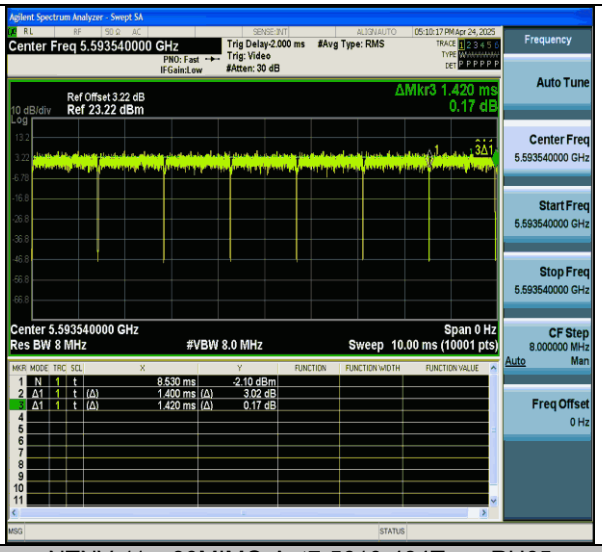

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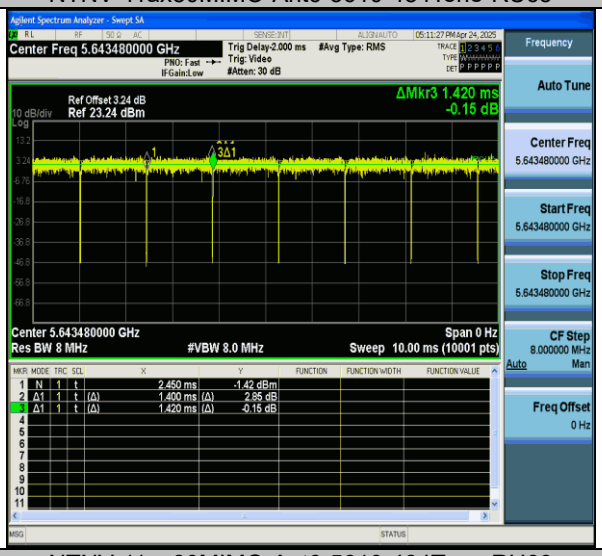

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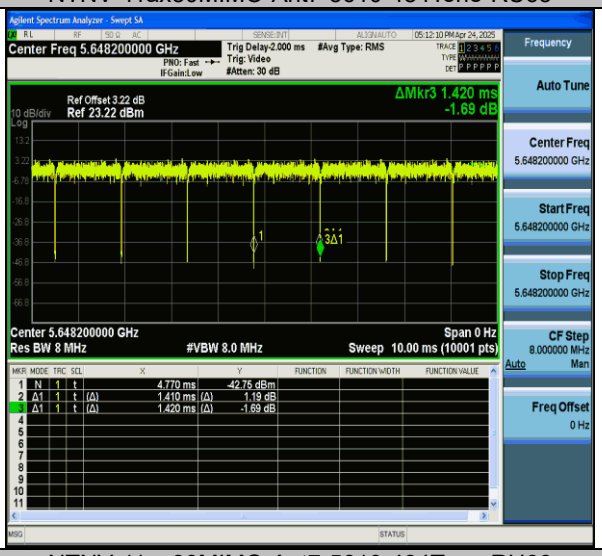

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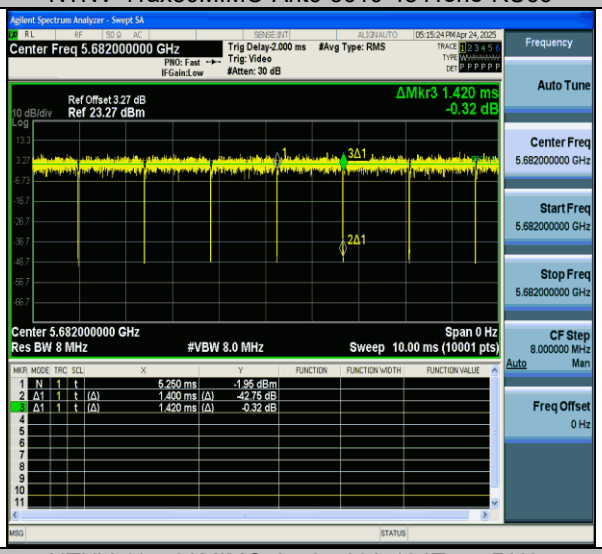

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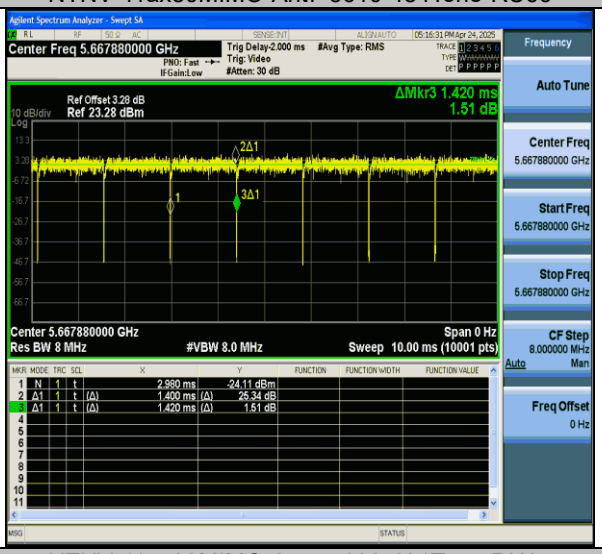

NTNV-11ax80MIMO-Ant7-5690-484Tone-RU65

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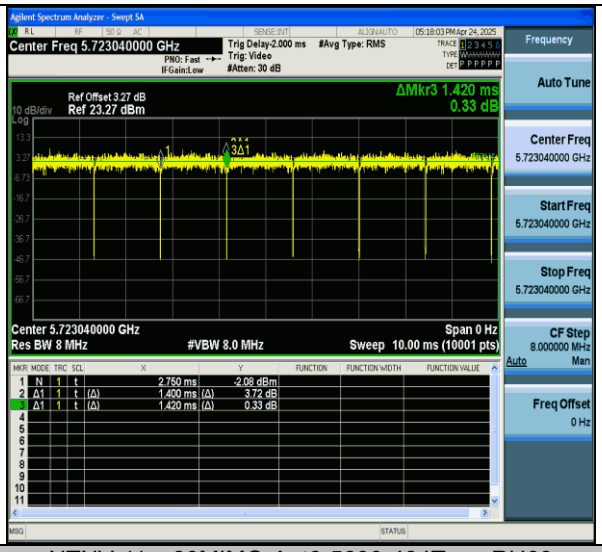

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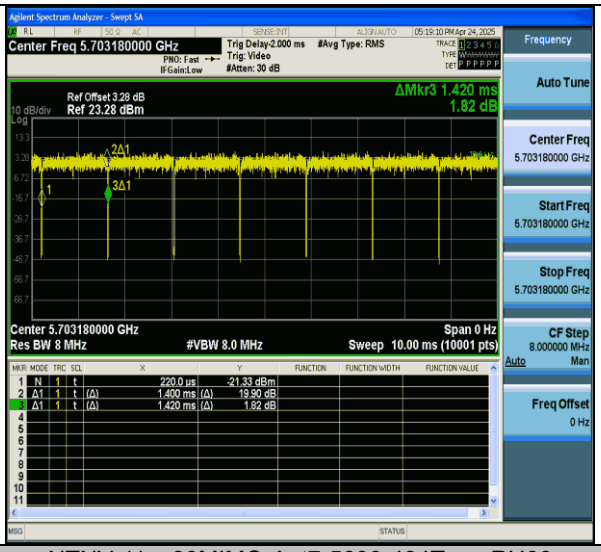

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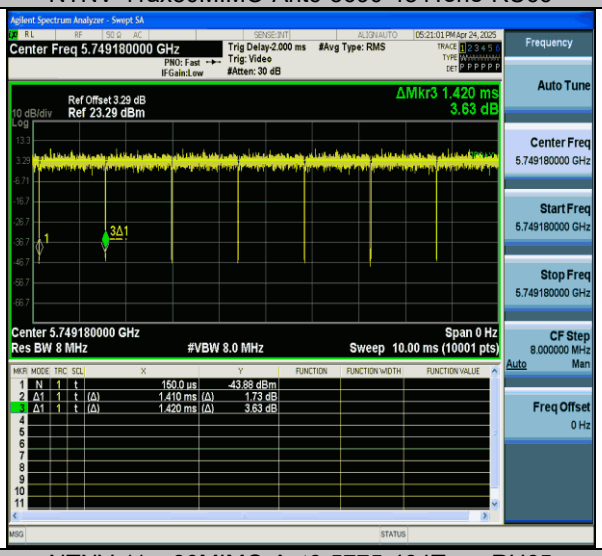

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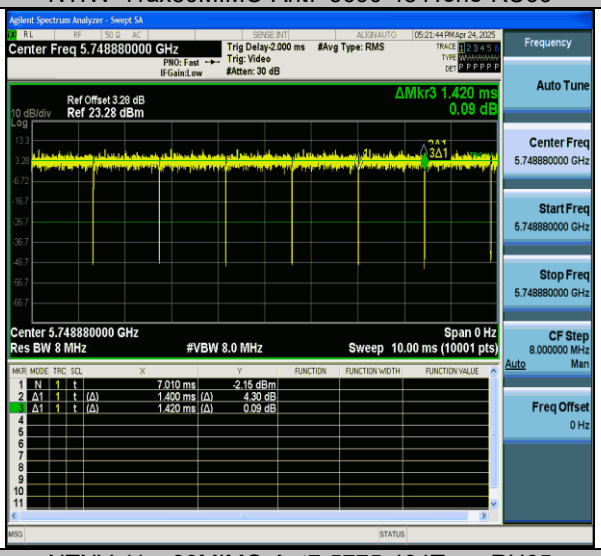

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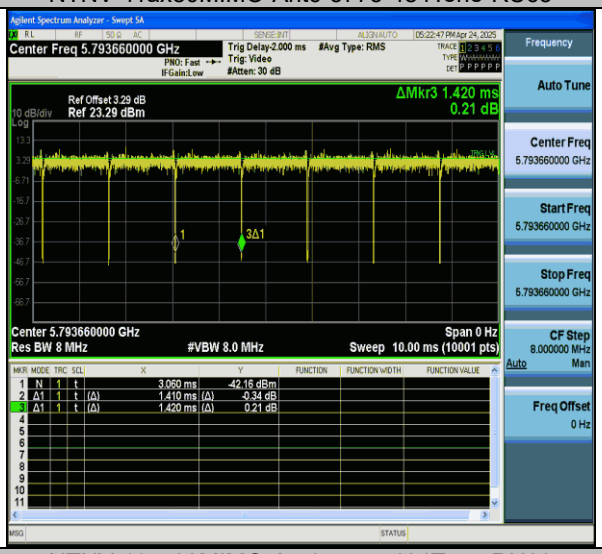

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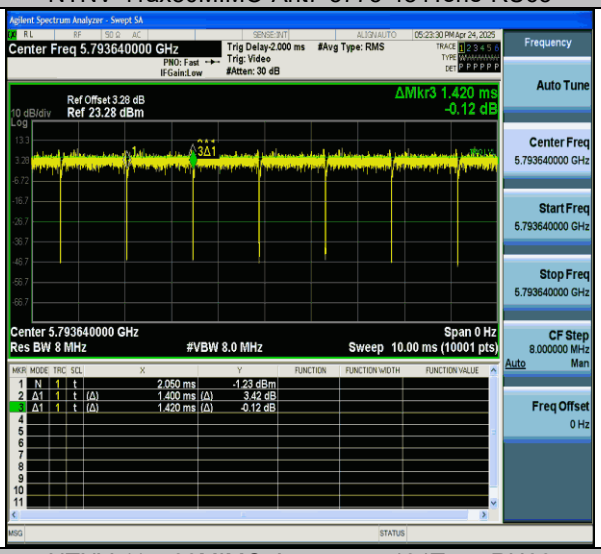

NTNV-11ax80MIMO-Ant7-5775-484Tone-RU66

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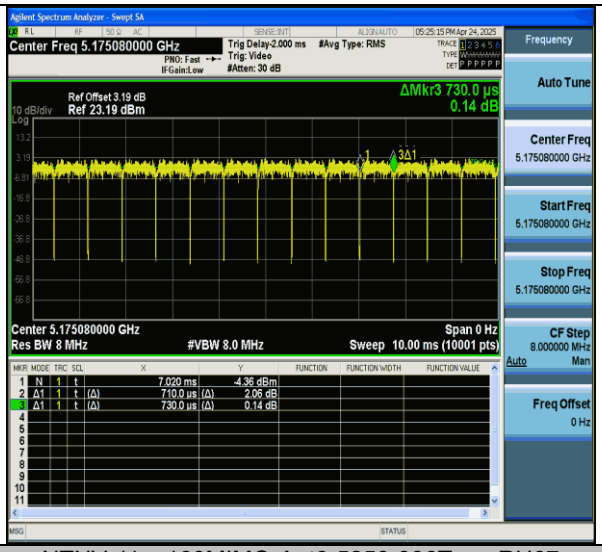

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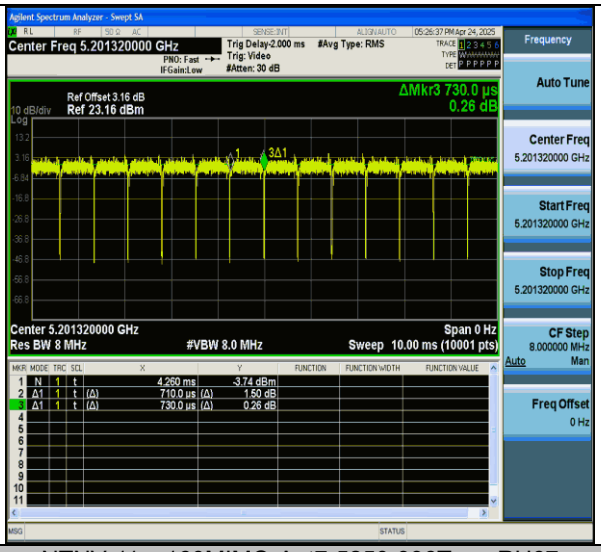

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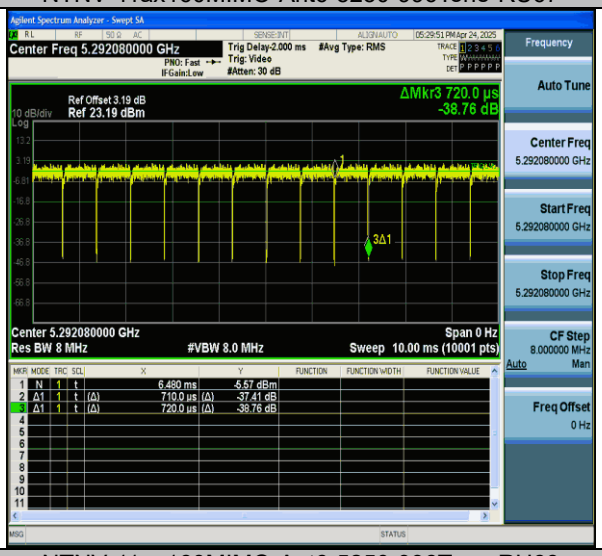

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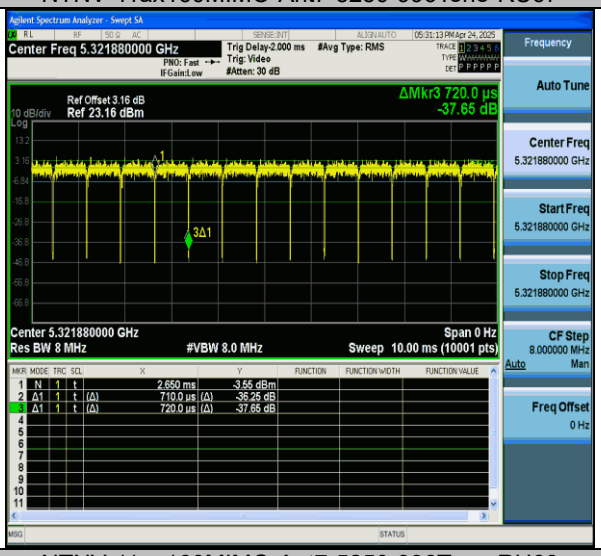

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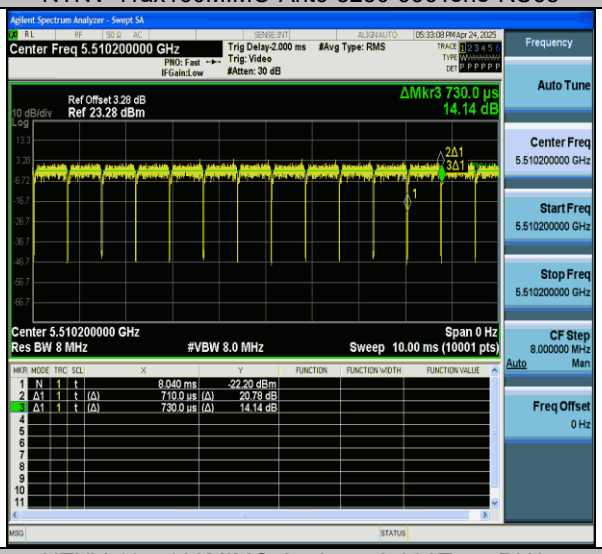

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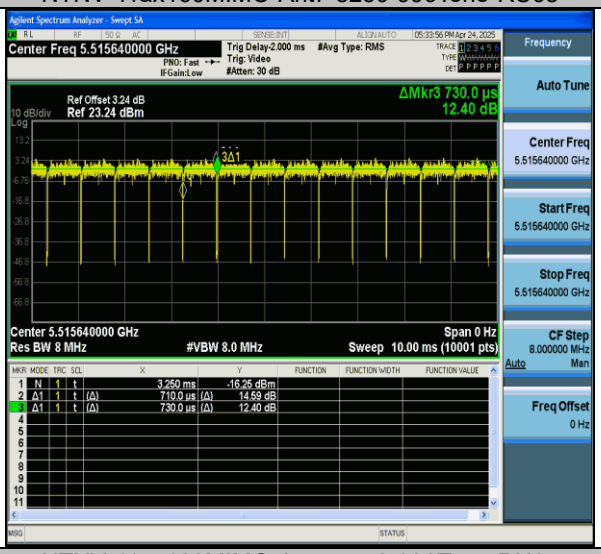

NTNV-11ax160MIMO-Ant7-5570-996Tone-RU67

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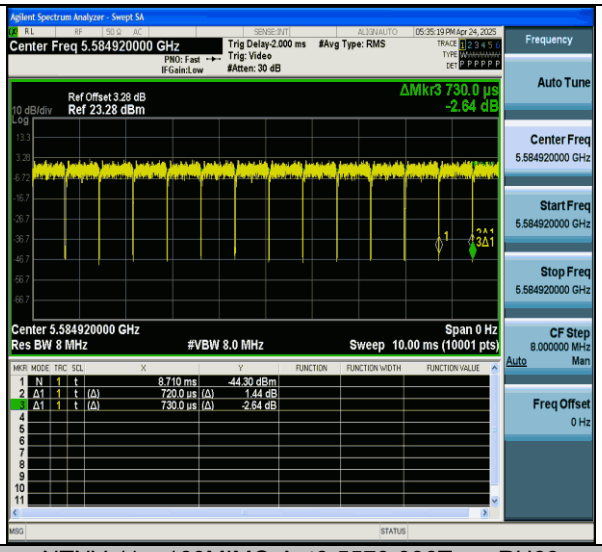

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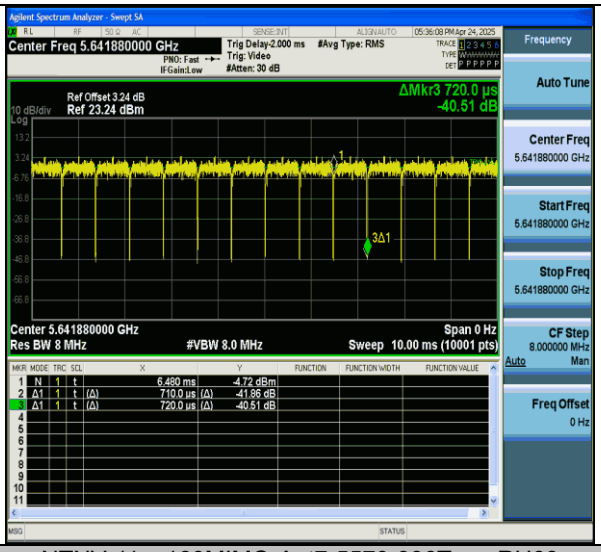

NTNV-11ax160MIMO-Ant7-5570-996Tone-RU68

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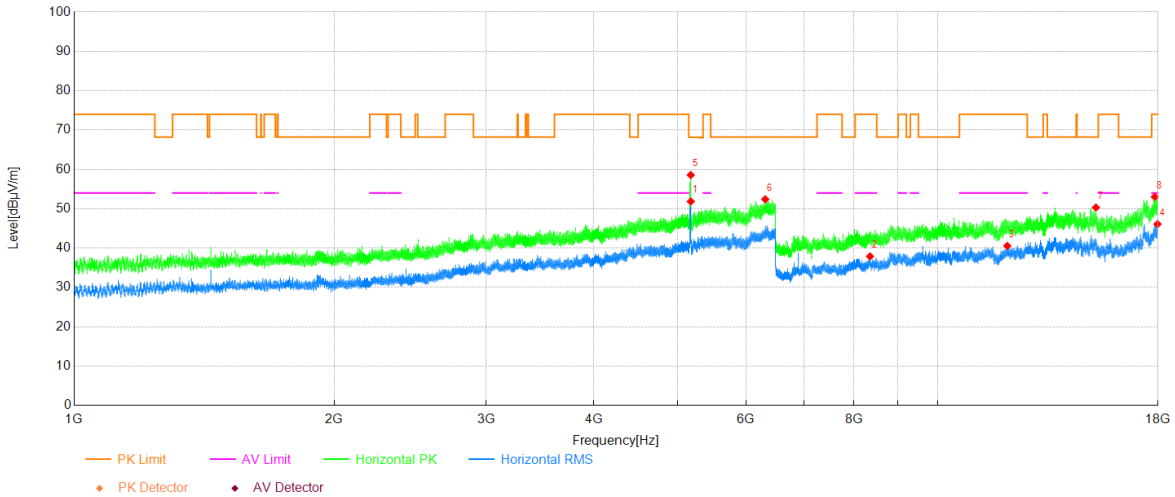
Radiated Spurious Emissions

FCC ID: PY7-63277Y (Lead Model)

Test Result

Project Information			
Mode:	802.11a	Band:	U-NII-1
Bandwidth	-	Channel	36
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5176.84	37.95	13.91	51.86	-	-	Horizontal	NA
2	8350.80	36.79	1.10	37.89	54.00	16.11	Horizontal	PASS
3	12040.88	35.17	5.39	40.56	54.00	13.44	Horizontal	PASS
4	17977.00	32.64	13.46	46.10	54.00	7.90	Horizontal	PASS
5	5176.84	44.66	13.91	58.57	-	-	Horizontal	NA
6	6314.64	35.47	16.94	52.41	68.20	15.79	Horizontal	PASS
7	15251.79	40.42	9.89	50.31	68.20	17.89	Horizontal	PASS
8	17844.74	39.26	13.77	53.03	74.00	20.97	Horizontal	PASS

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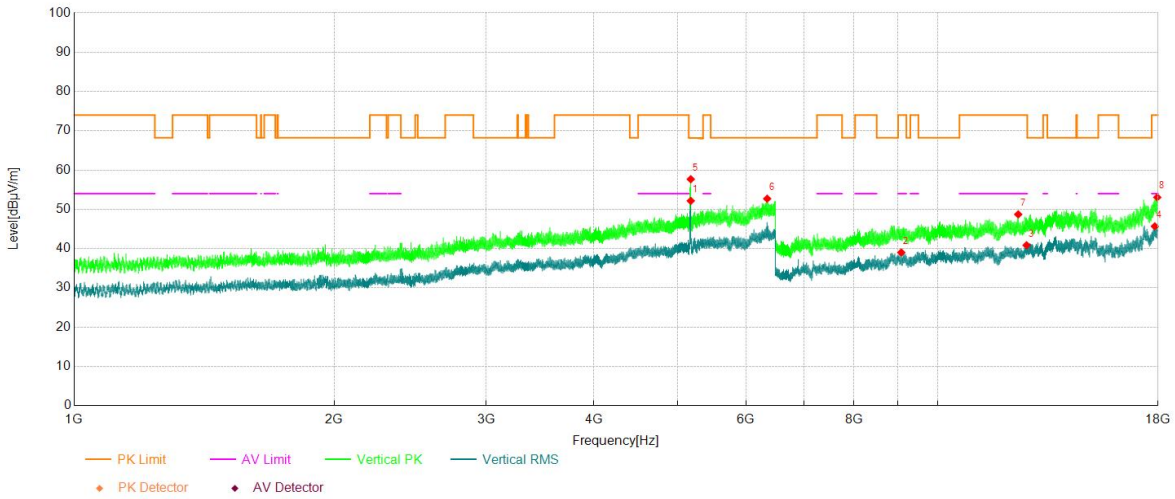
Project Information			
Mode:	802.11a	Band:	U-NII-1
Bandwidth	-	Channel	36
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5177.57	38.26	13.90	52.16	-	-	Vertical	NA
2	9076.09	36.83	2.17	39.00	54.00	15.00	Vertical	PASS
3	12677.62	34.81	6.04	40.85	54.00	13.15	Vertical	PASS
4	17845.89	31.86	13.81	45.67	54.00	8.33	Vertical	PASS
5	5177.39	43.76	13.91	57.67	-	-	Vertical	NA
6	6347.83	35.44	17.26	52.70	68.20	15.50	Vertical	PASS
7	12397.01	42.52	6.19	48.71	74.00	25.29	Vertical	PASS
8	17962.82	39.80	13.25	53.05	74.00	20.95	Vertical	PASS

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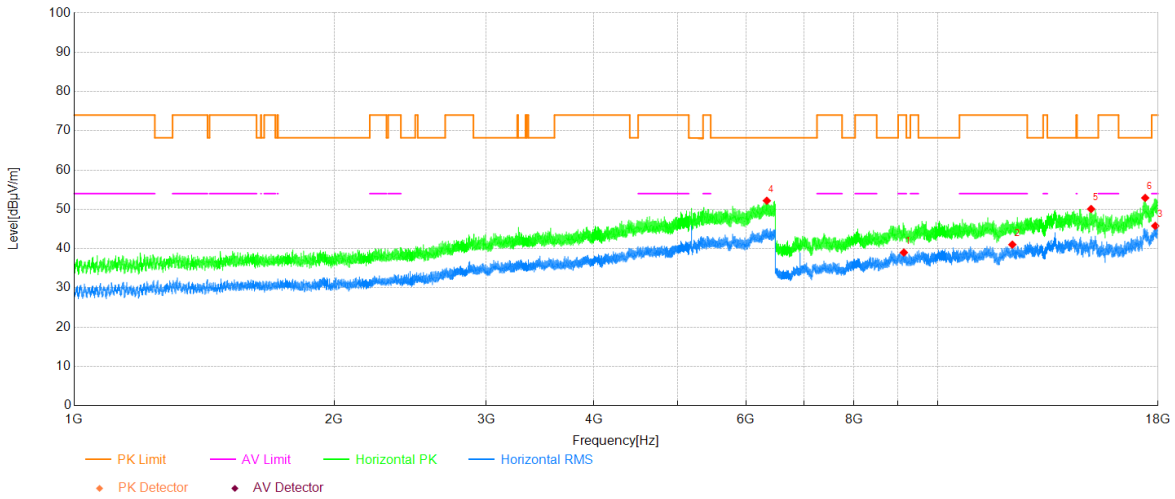
Project Information			
Mode:	802.11a	Band:	U-NII-1
Bandwidth	-	Channel	40
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	9138.95	35.91	3.09	39.00	54.00	15.00	Horizontal	PASS
2	12204.96	35.74	5.28	41.02	54.00	12.98	Horizontal	PASS
3	17865.06	31.99	13.79	45.78	54.00	8.22	Horizontal	PASS
4	6341.78	34.99	17.20	52.19	68.20	16.01	Horizontal	PASS
5	15058.97	40.89	9.19	50.08	68.20	18.12	Horizontal	PASS
6	17395.08	40.82	12.09	52.91	68.20	15.29	Horizontal	PASS

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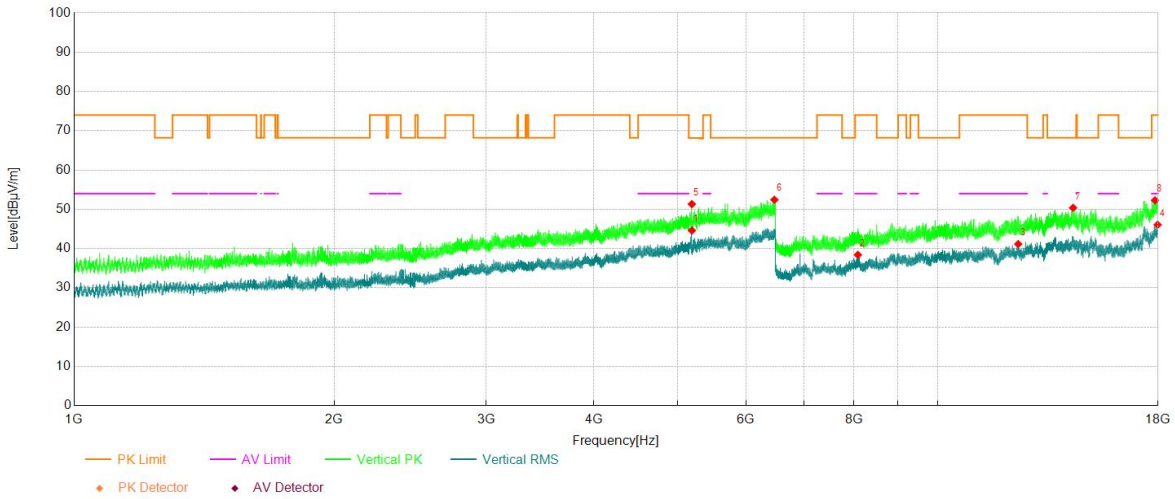
Project Information			
Mode:	802.11a	Band:	U-NII-1
Bandwidth	-	Channel	40
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5192.79	30.69	13.91	44.60	-	-	Vertical	NA
2	8084.75	37.92	0.48	38.40	54.00	15.60	Vertical	PASS
3	12396.25	34.97	6.18	41.15	54.00	12.85	Vertical	PASS
4	17982.75	32.54	13.54	46.08	54.00	7.92	Vertical	PASS
5	5192.24	37.42	13.92	51.34	-	-	Vertical	NA
6	6471.03	35.29	17.14	52.43	68.20	15.77	Vertical	PASS
7	14351.70	41.39	8.99	50.38	68.20	17.82	Vertical	PASS
8	17853.56	38.33	13.95	52.28	74.00	21.72	Vertical	PASS

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