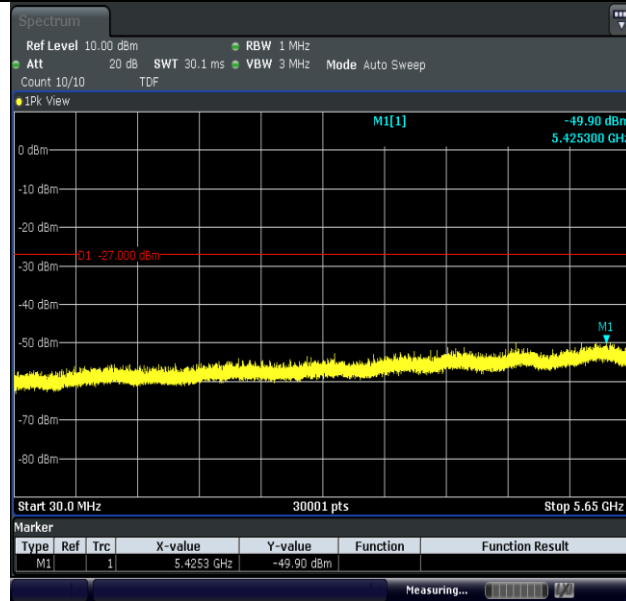
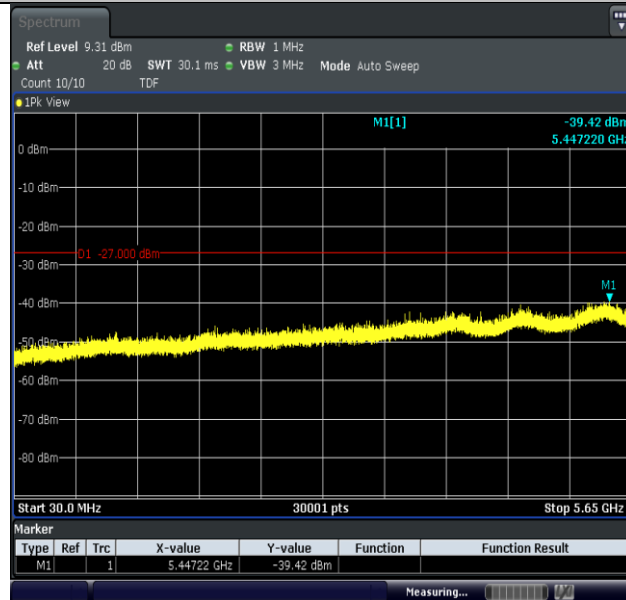
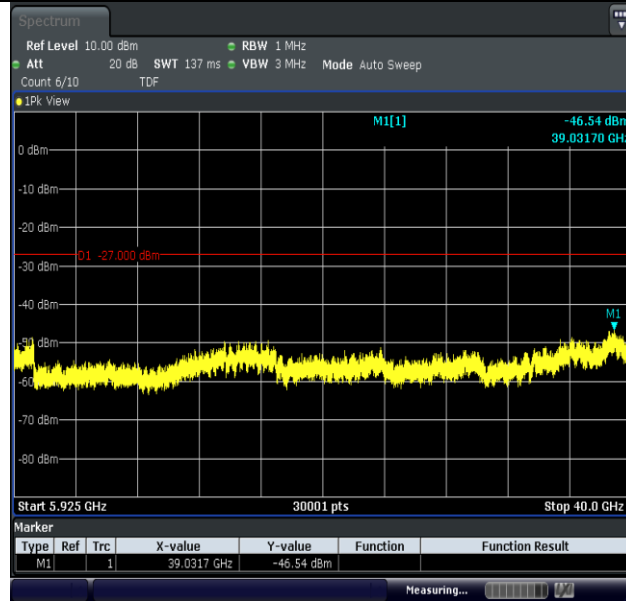




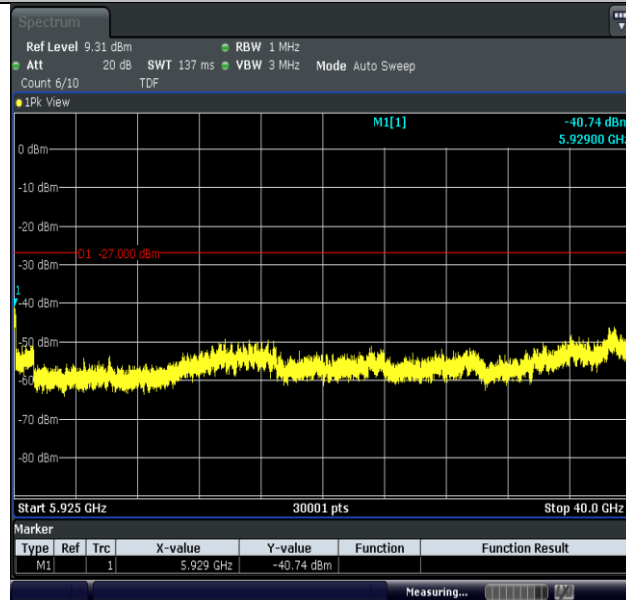
11N20MIMO-Ant1-5745-30~5650-PASS



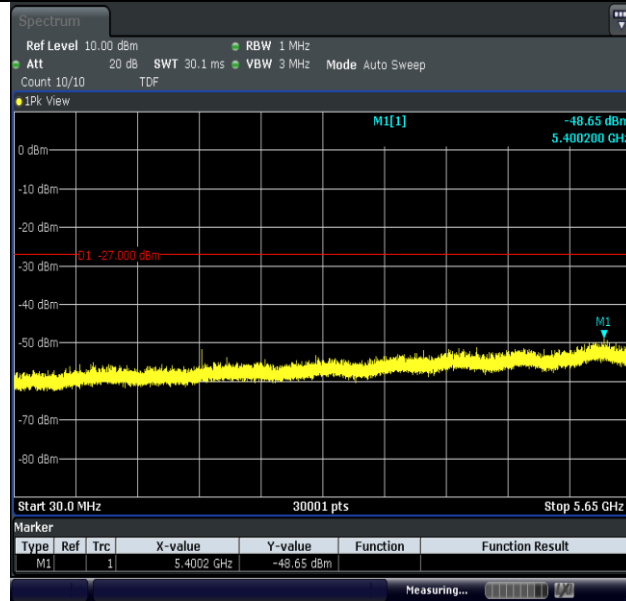
11N20MIMO-Ant2-5745-30~5650-PASS



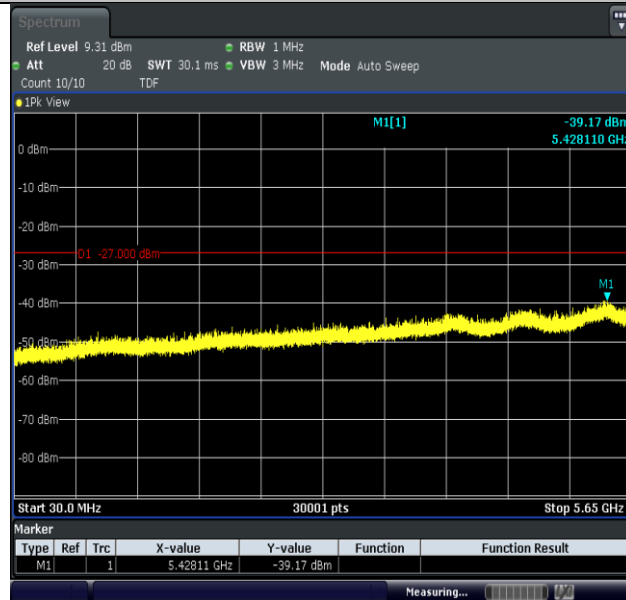
11N20MIMO-Ant1-5745-5925~40000-PASS



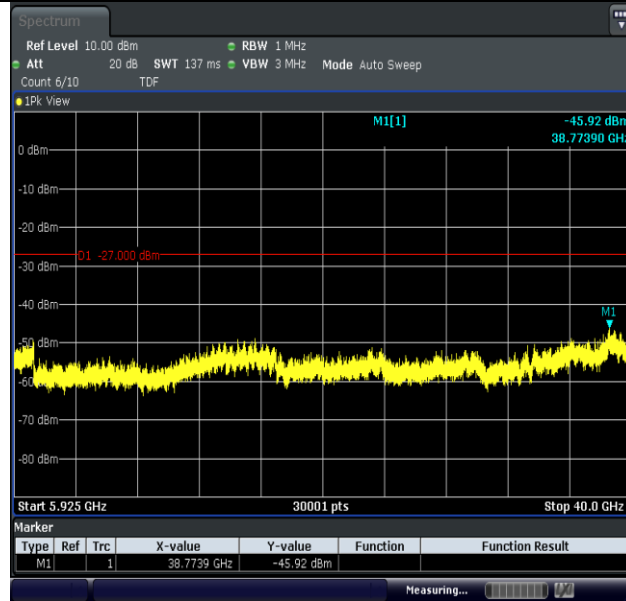
11N20MIMO-Ant2-5745-5925~40000-PASS



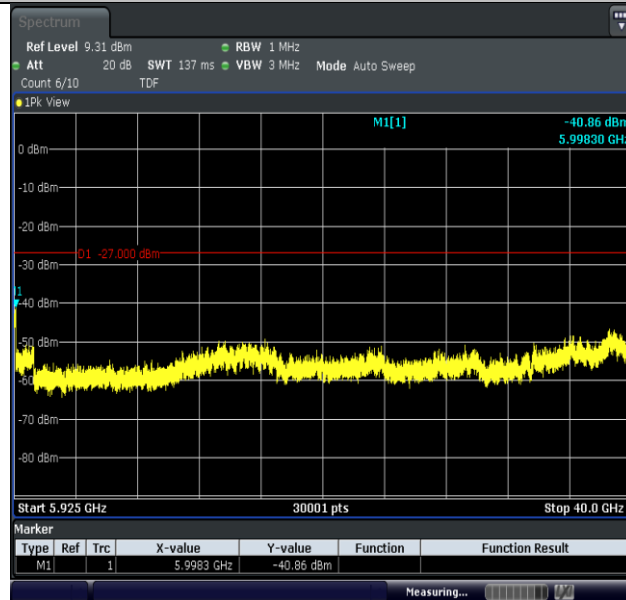
11N20MIMO-Ant1-5785-30~5650-PASS



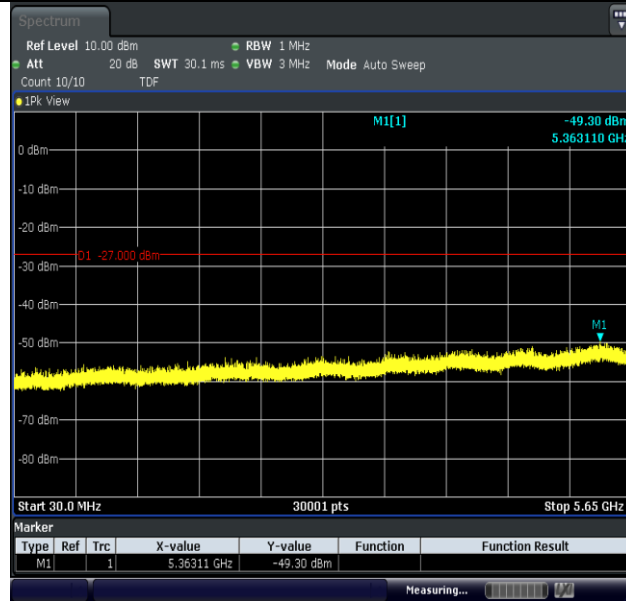
11N20MIMO-Ant2-5785-30~5650-PASS



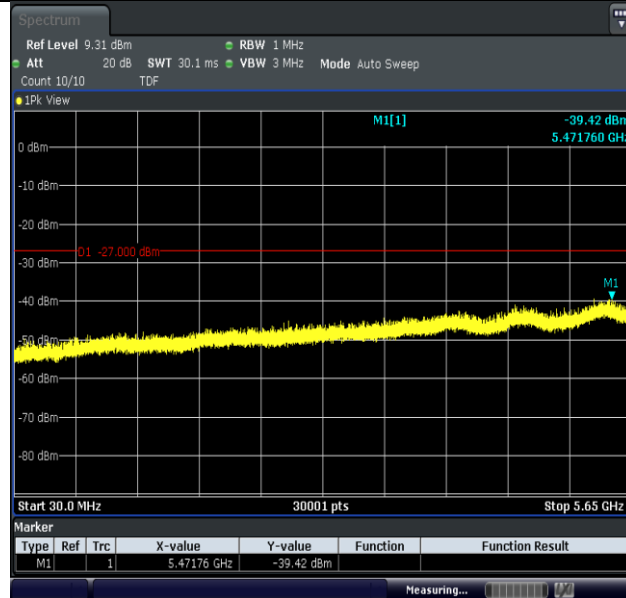
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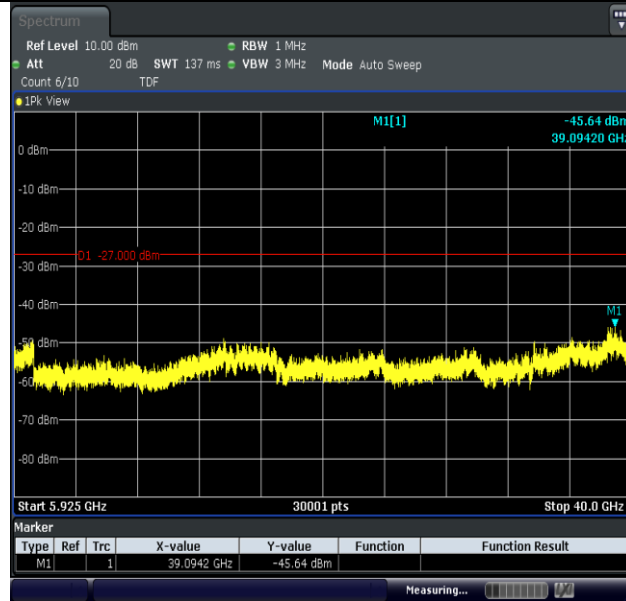
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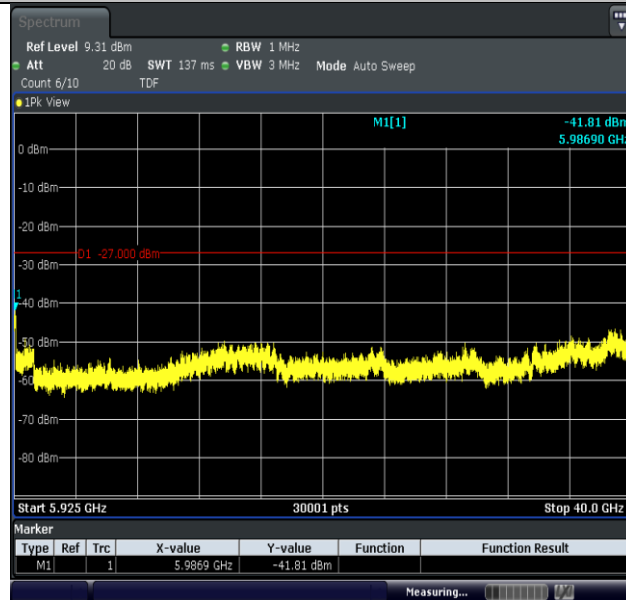
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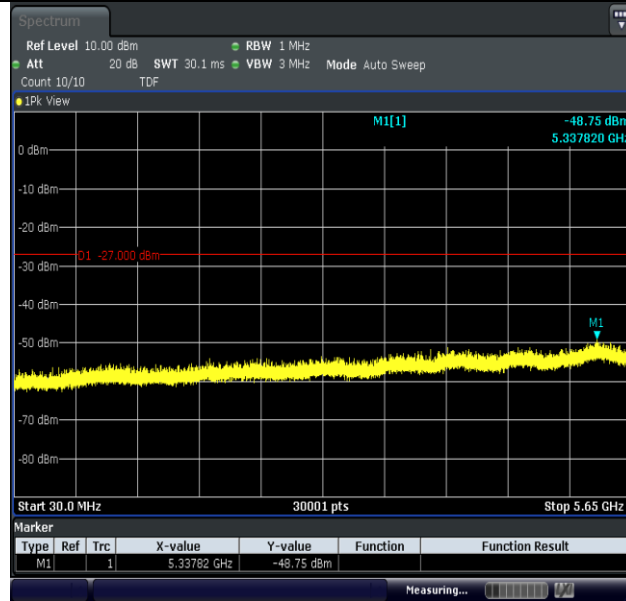
11N20MIMO-Ant2-5825-30~5650-PASS



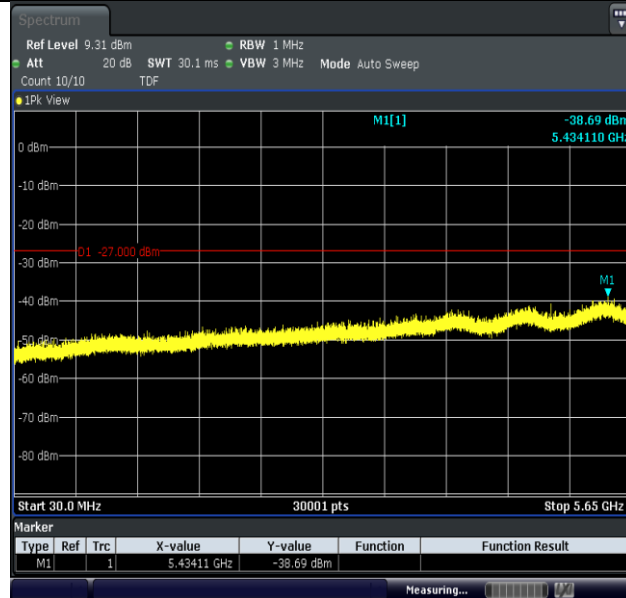
11N20MIMO-Ant1-5825-5925~40000-PASS



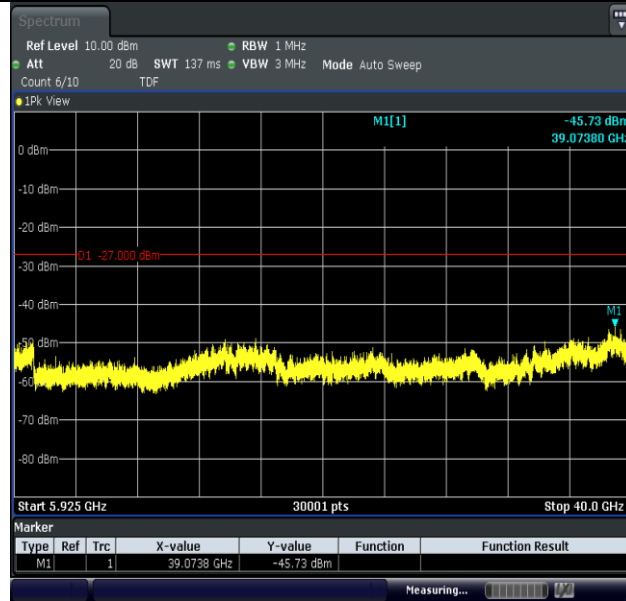
11N20MIMO-Ant2-5825-5925~40000-PASS



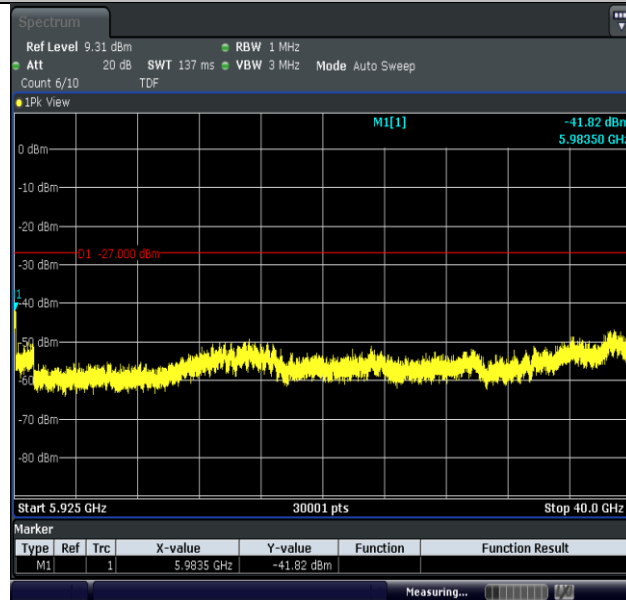
11N40MIMO-Ant1-5755-30~5650-PASS



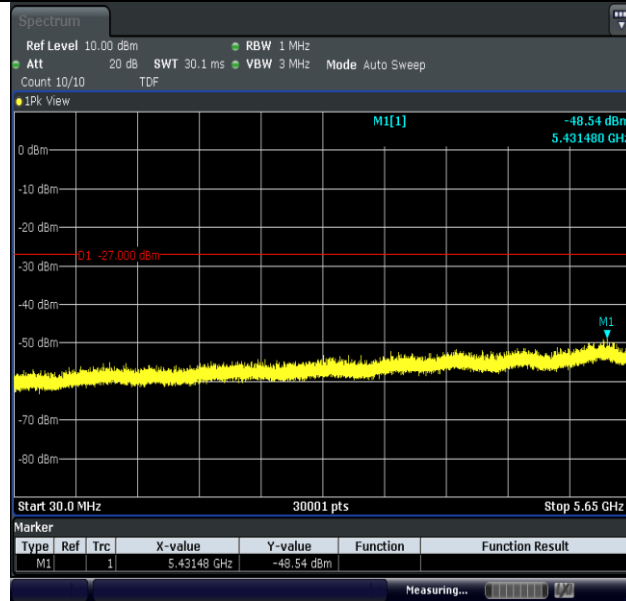
11N40MIMO-Ant2-5755-30~5650-PASS



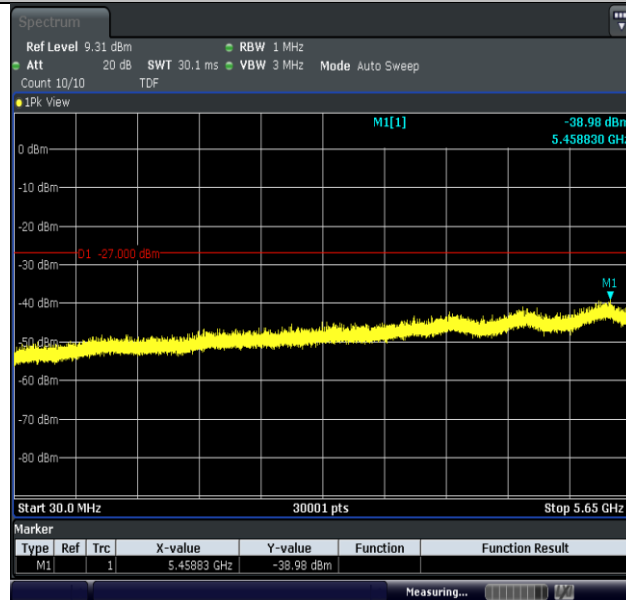
11N40MIMO-Ant1-5755-5925~40000-PASS



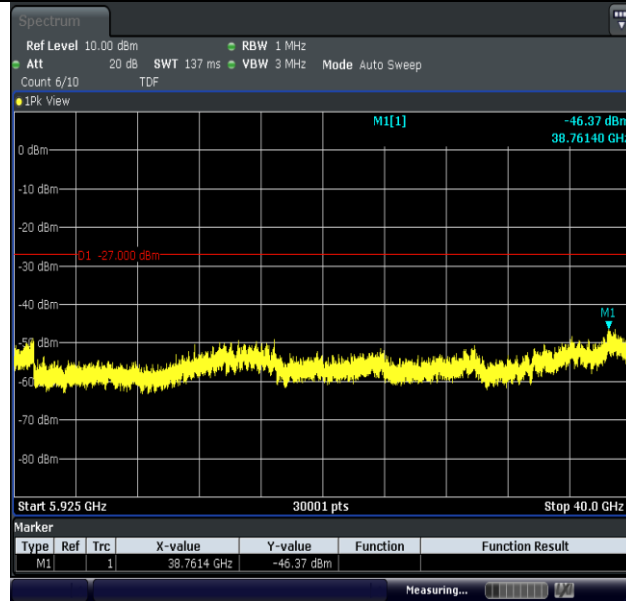
11N40MIMO-Ant2-5755-5925~40000-PASS



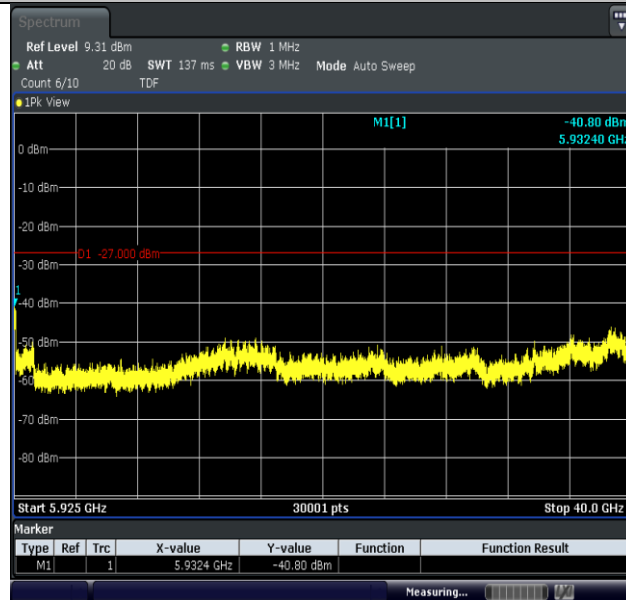
11N40MIMO-Ant1-5795-30~5650-PASS



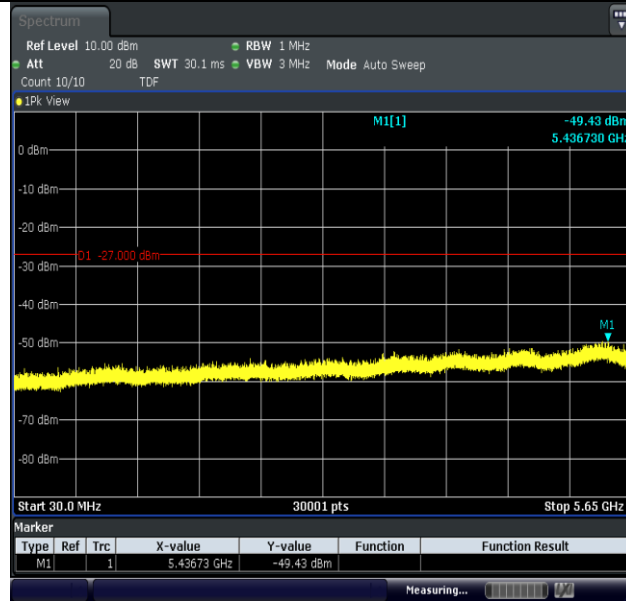
11N40MIMO-Ant2-5795-30~5650-PASS



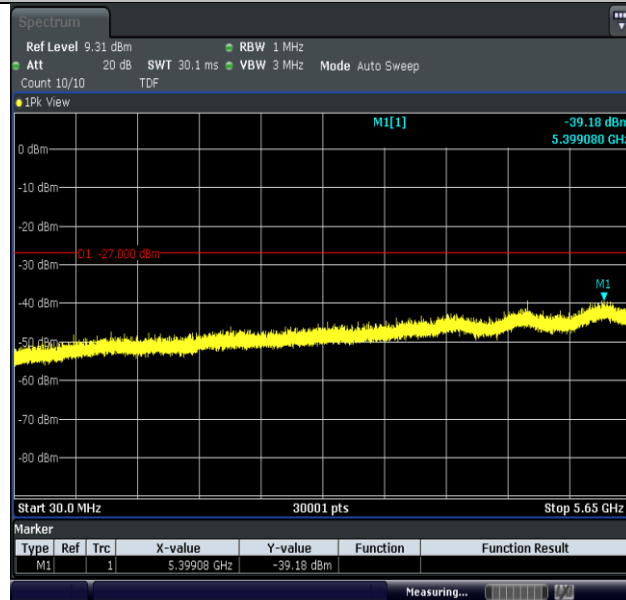
11N40MIMO-Ant1-5795-5925~40000-PASS



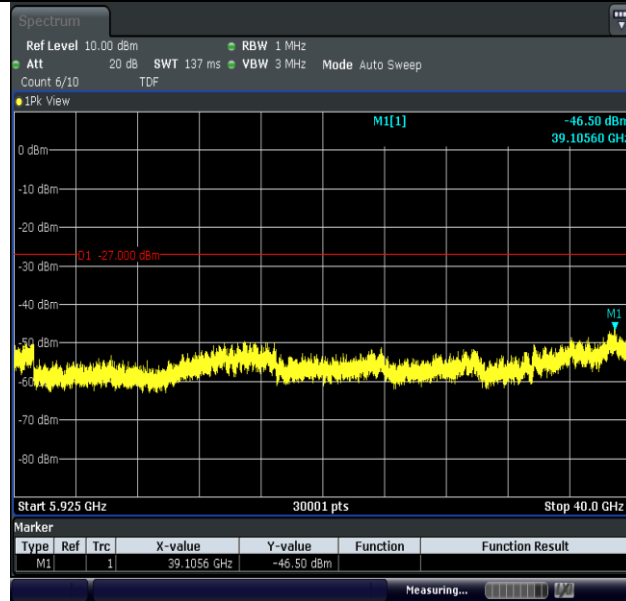
11N40MIMO-Ant2-5795-5925~40000-PASS



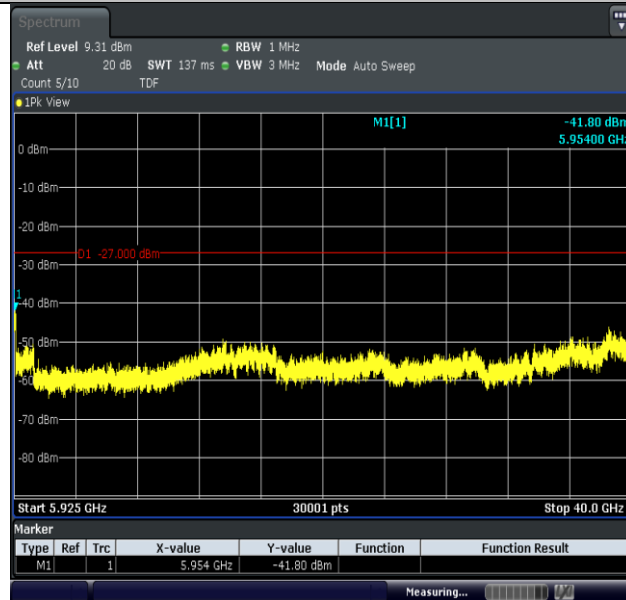
11AC20MIMO-Ant1-5745-30~5650-PASS



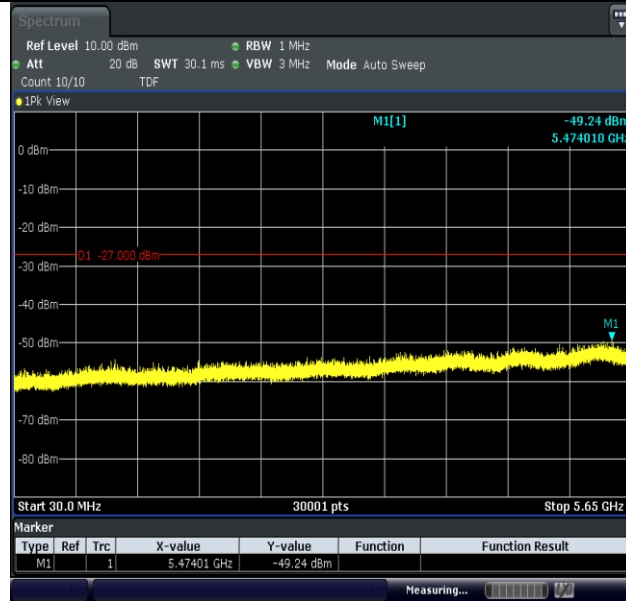
11AC20MIMO-Ant2-5745-30~5650-PASS



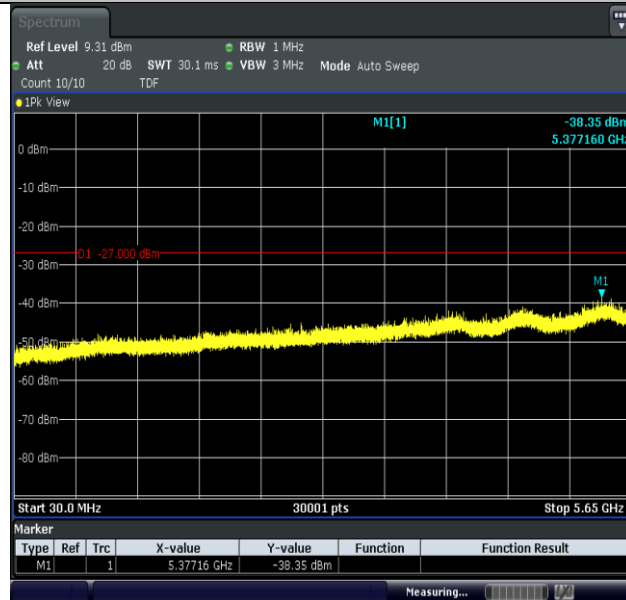
11AC20MIMO-Ant1-5745-5925~40000-PASS



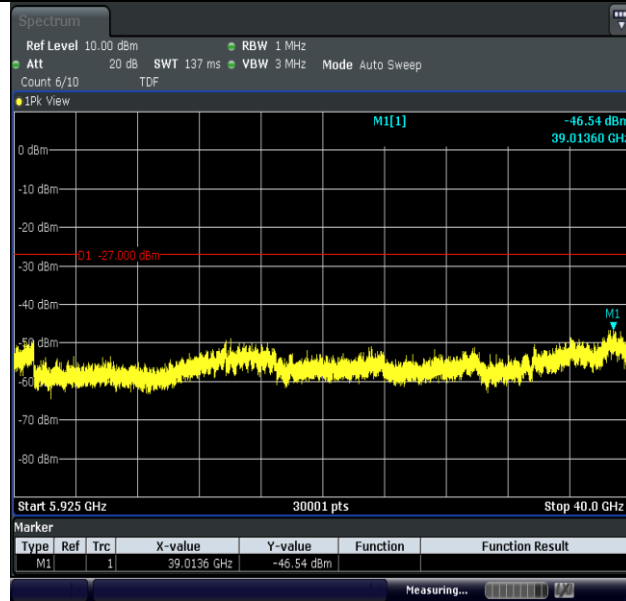
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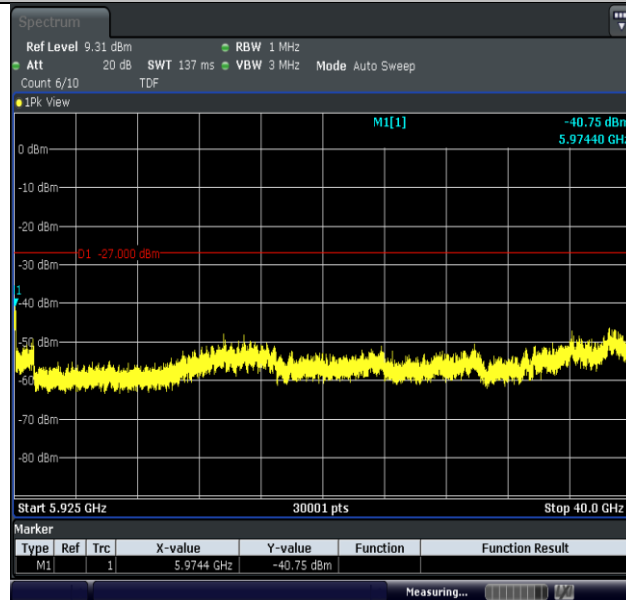
11AC20MIMO-Ant1-5785-30~5650-PASS



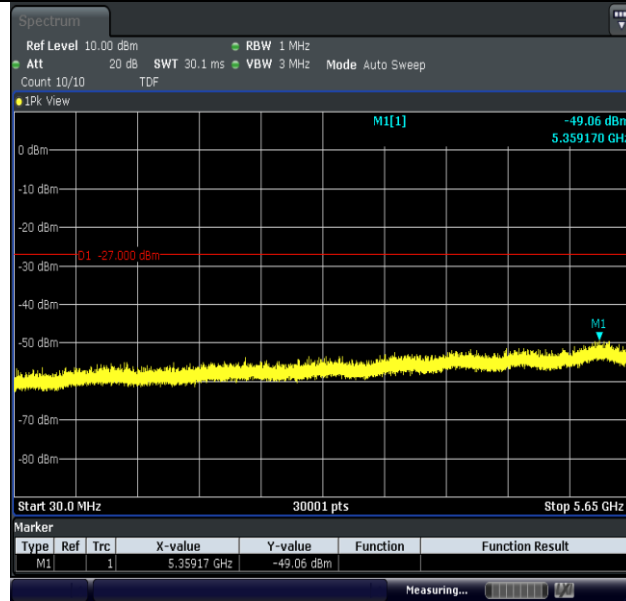
11AC20MIMO-Ant2-5785-30~5650-PASS



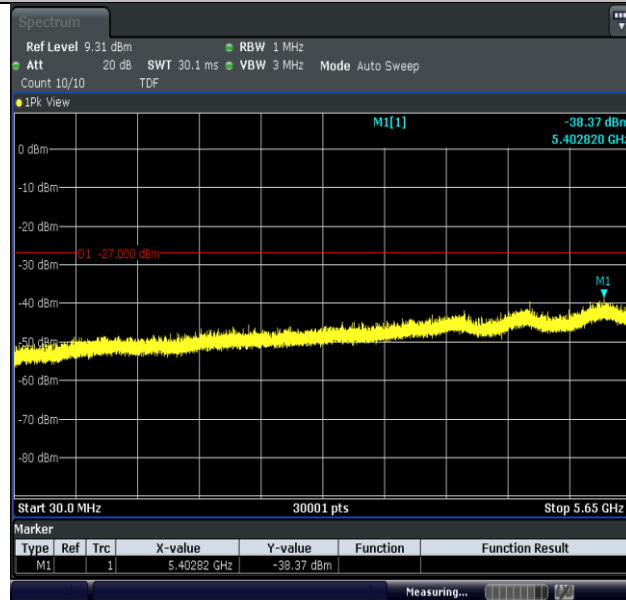
11AC20MIMO-Ant1-5785-5925~40000-PASS



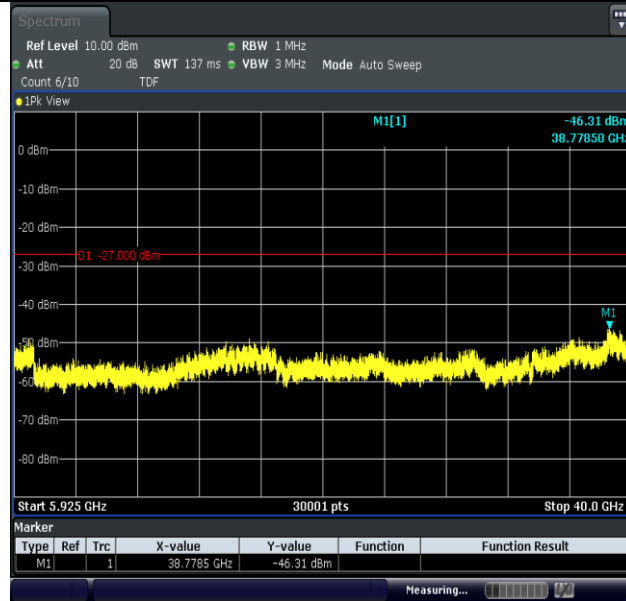
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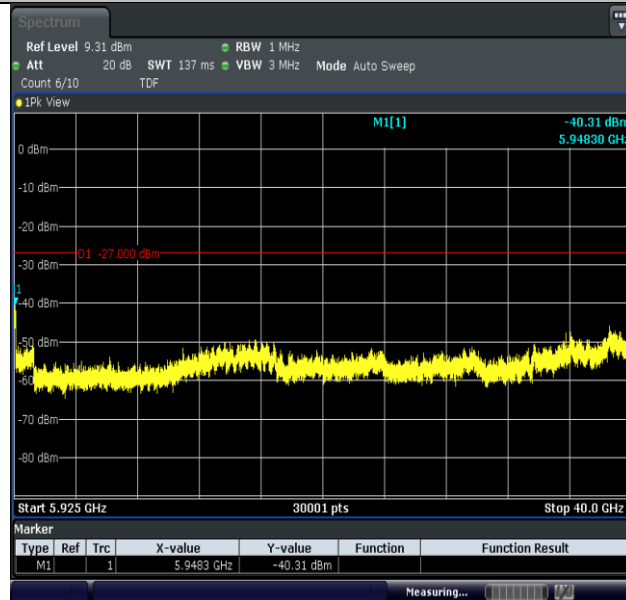
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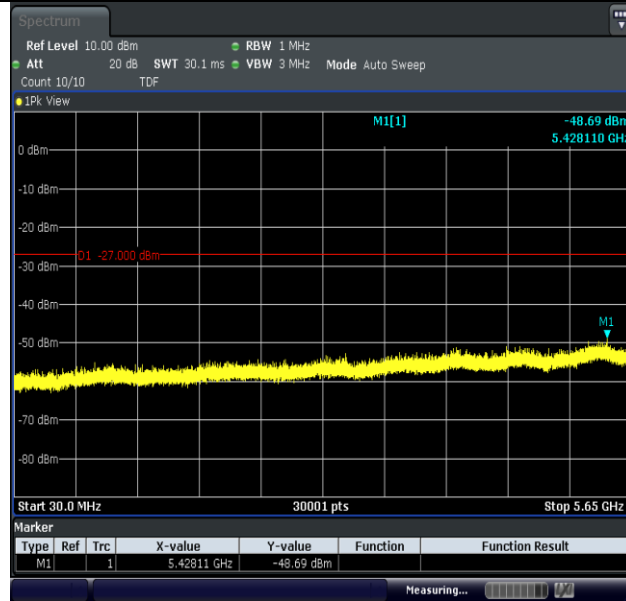
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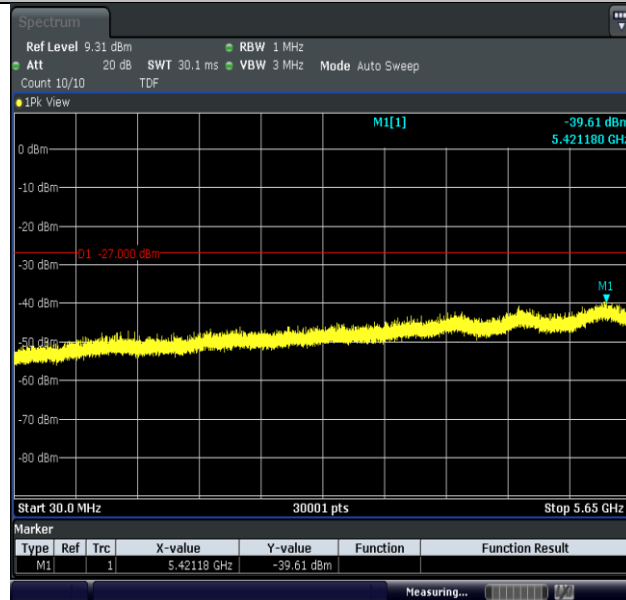
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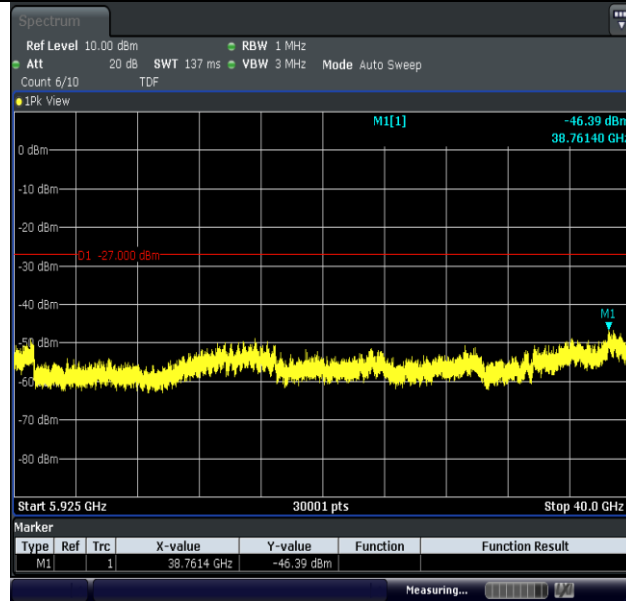
11AC20MIMO-Ant2-5825-5925~40000-PASS



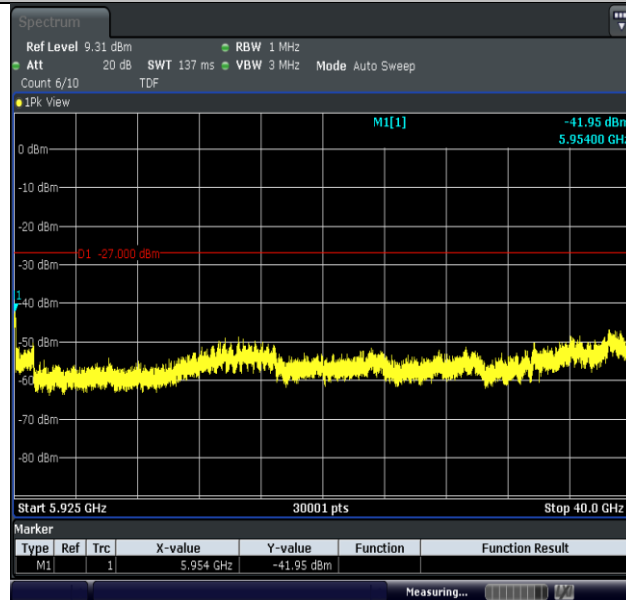
11AC40MIMO-Ant1-5755-30~5650-PASS



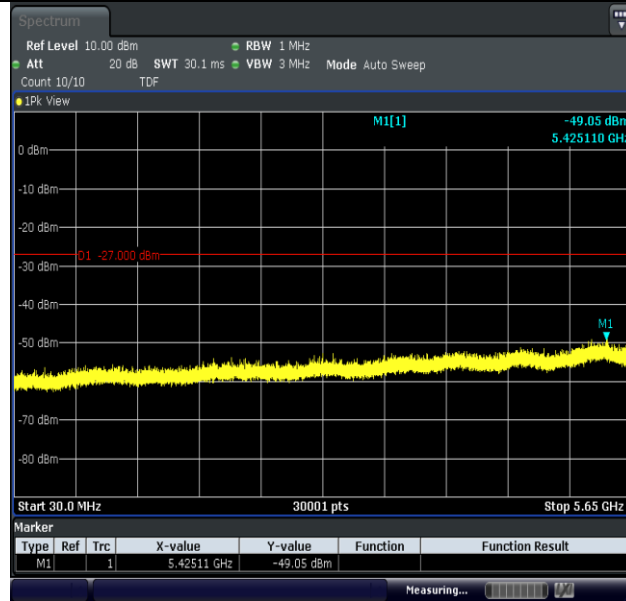
11AC40MIMO-Ant2-5755-30~5650-PASS



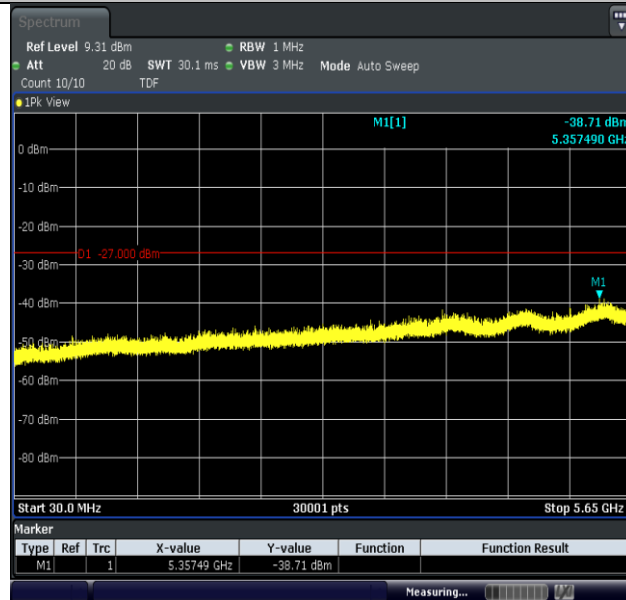
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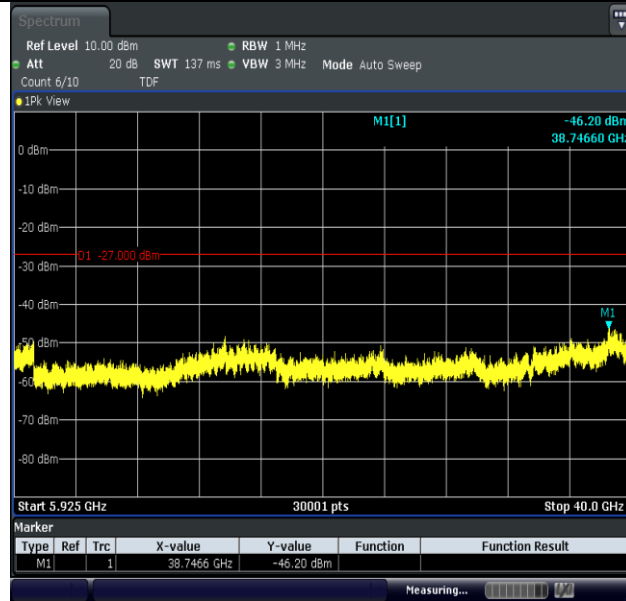
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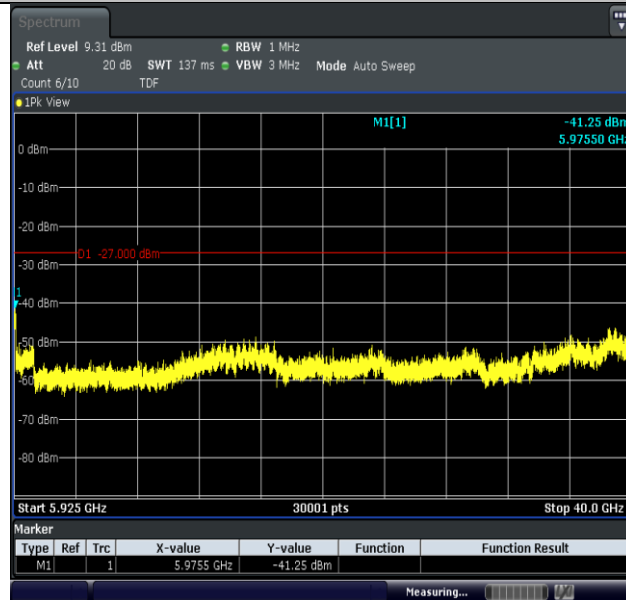
11AC40MIMO-Ant1-5795-30~5650-PASS



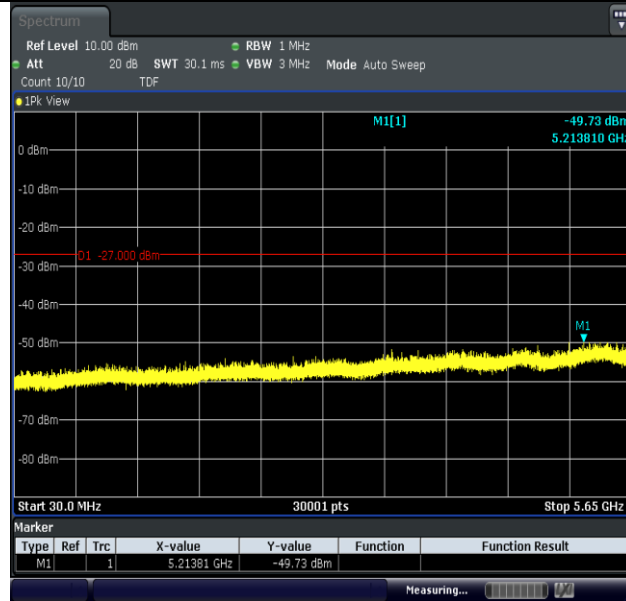
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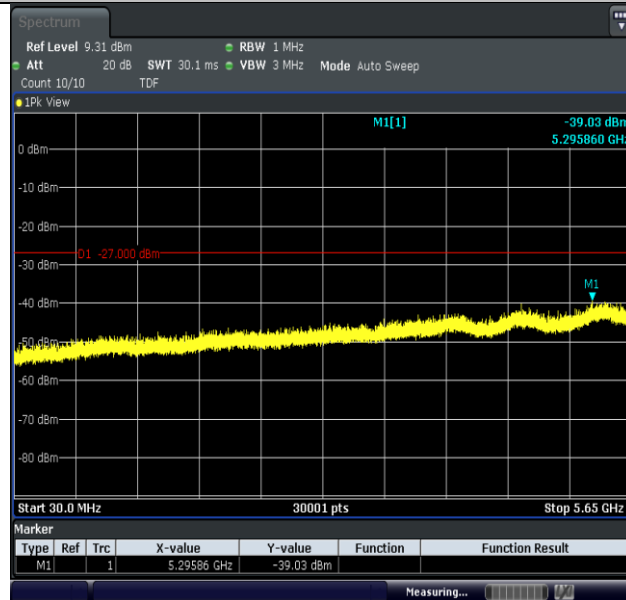
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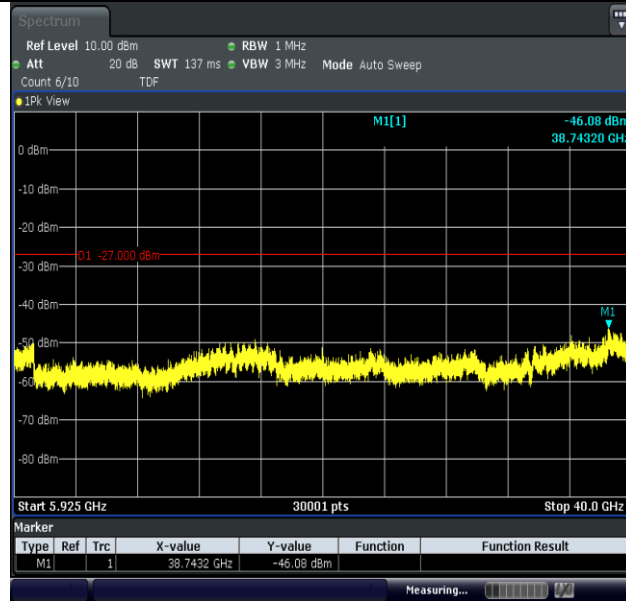
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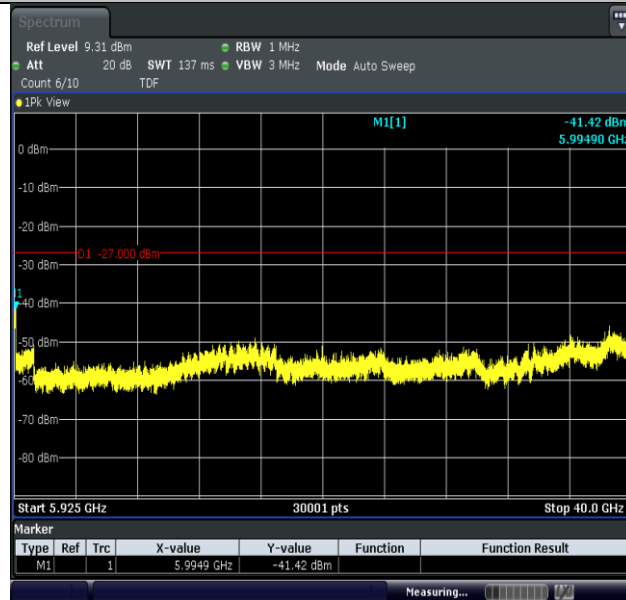
11AC80MIMO-Ant1-5775-30~5650-PASS



11AC80MIMO-Ant2-5775-30~5650-PASS



11AC80MIMO-Ant1-5775-5925~40000-PASS



11AC80MIMO-Ant2-5775-5925~40000-PASS

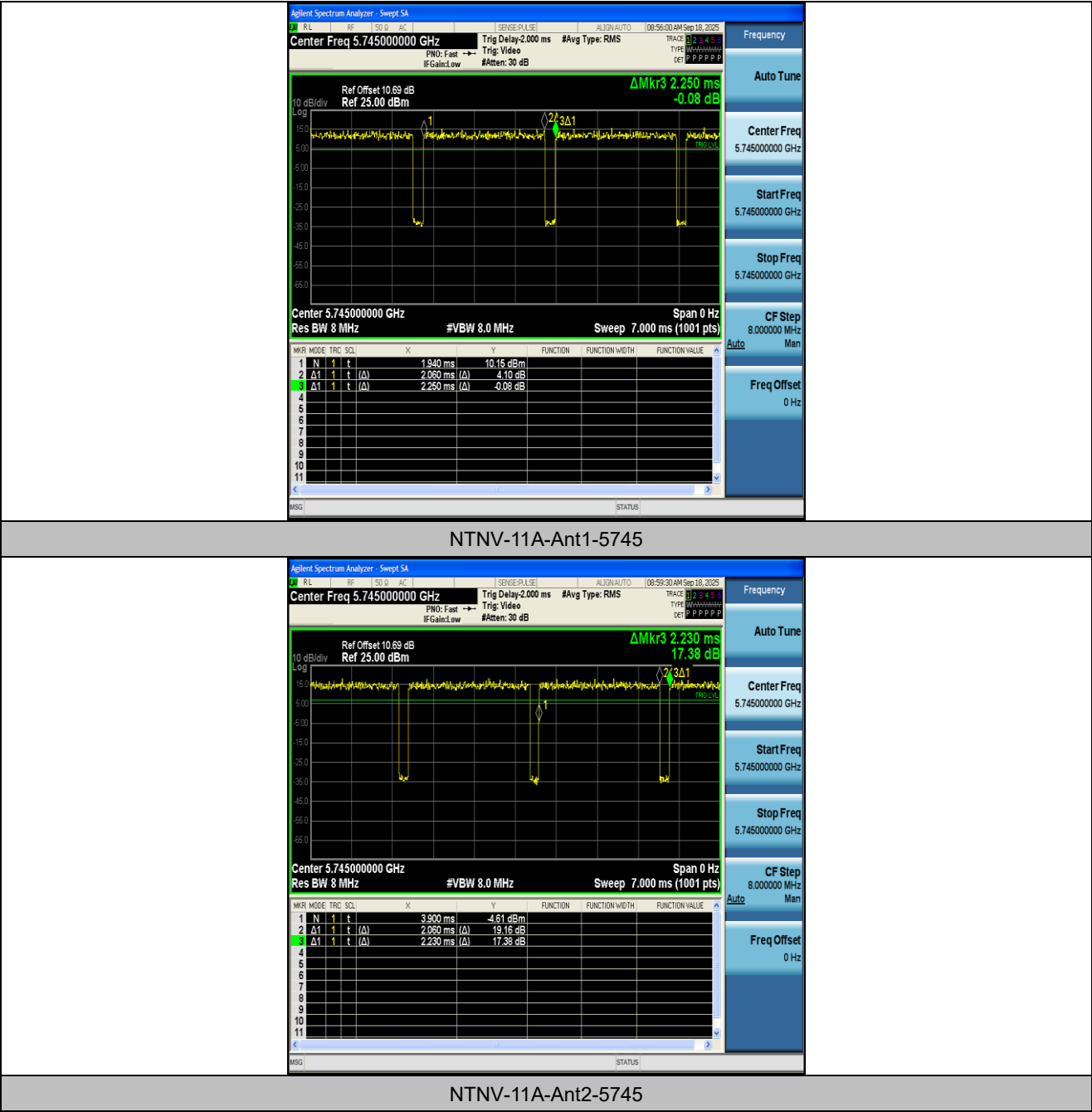
Appendix G: Duty Cycle

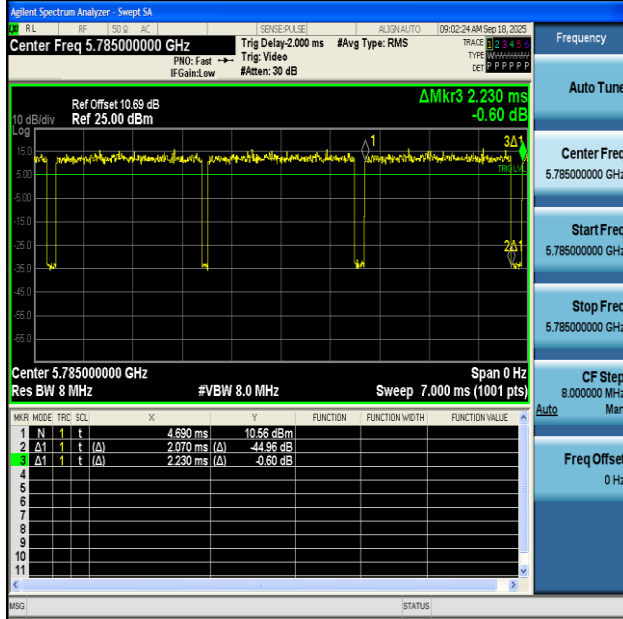
Test Result

Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc. Factor [%]	1/T
11A	Ant1	5745	2.06	2.25	91.56	0.38	0.49
11A	Ant2	5745	2.06	2.23	92.38	0.34	0.49
11A	Ant1	5785	2.07	2.23	92.83	0.32	0.48
11A	Ant2	5785	2.06	2.27	90.75	0.42	0.49
11A	Ant1	5825	2.06	2.28	90.35	0.44	0.49
11A	Ant2	5825	2.07	2.26	91.59	0.38	0.48
11N20MIMO	Ant1	5745	0.13	0.34	38.24	4.17	7.69
11N20MIMO	Ant2	5745	0.14	0.35	40.00	3.98	7.14
11N20MIMO	Ant1	5785	0.14	0.35	40.00	3.98	7.14
11N20MIMO	Ant2	5785	0.14	0.34	41.18	3.85	7.14
11N20MIMO	Ant1	5825	0.14	0.37	37.84	4.22	7.14
11N20MIMO	Ant2	5825	0.14	0.30	46.67	3.31	7.14
11N40MIMO	Ant1	5755	0.09	0.30	30.00	5.23	11.11
11N40MIMO	Ant2	5755	0.09	0.31	29.03	5.37	11.11
11N40MIMO	Ant1	5795	0.09	0.31	29.03	5.37	11.11
11N40MIMO	Ant2	5795	0.09	0.31	29.03	5.37	11.11
11AC20MIMO	Ant1	5745	0.20	0.43	46.51	3.32	5.00
11AC20MIMO	Ant2	5745	0.20	0.40	50.00	3.01	5.00
11AC20MIMO	Ant1	5785	0.20	0.46	43.48	3.62	5.00
11AC20MIMO	Ant2	5785	0.20	0.44	45.45	3.42	5.00
11AC20MIMO	Ant1	5825	0.20	0.45	44.44	3.52	5.00
11AC20MIMO	Ant2	5825	0.20	0.41	48.78	3.12	5.00
11AC40MIMO	Ant1	5755	0.12	0.37	32.43	4.89	8.33
11AC40MIMO	Ant2	5755	0.11	0.36	30.56	5.15	9.09
11AC40MIMO	Ant1	5795	0.11	0.36	30.56	5.15	9.09
11AC40MIMO	Ant2	5795	0.11	0.34	32.35	4.90	9.09
11AC80MIMO	Ant1	5775	0.07	0.31	22.58	6.46	14.29
11AC80MIMO	Ant2	5775	0.07	0.33	21.21	6.73	14.29

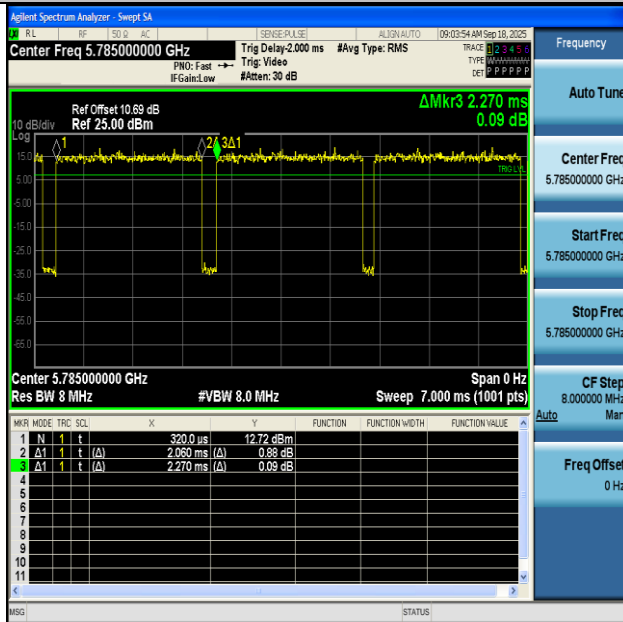
Note: offset(dB) = cable loss(dB) + attenuator factor(dB)

Test Graphs

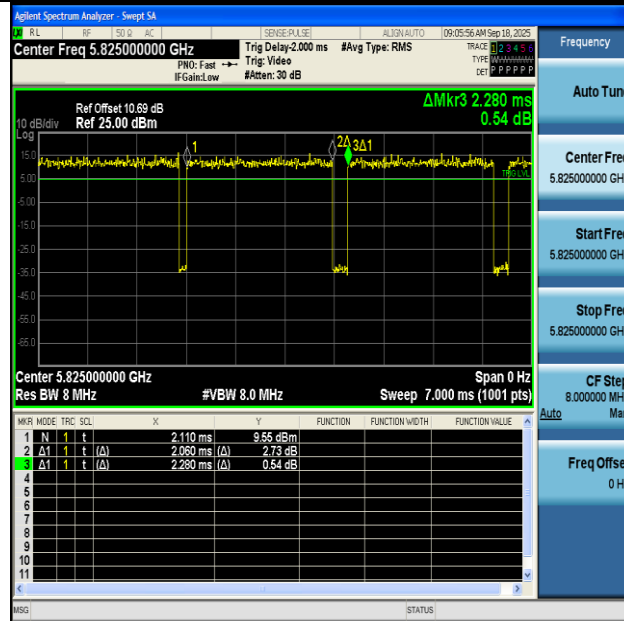




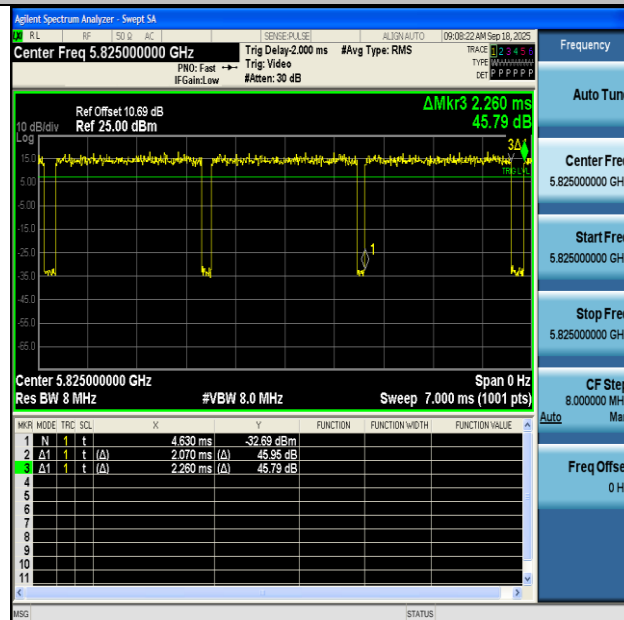
NTNV-11A-Ant1-5785



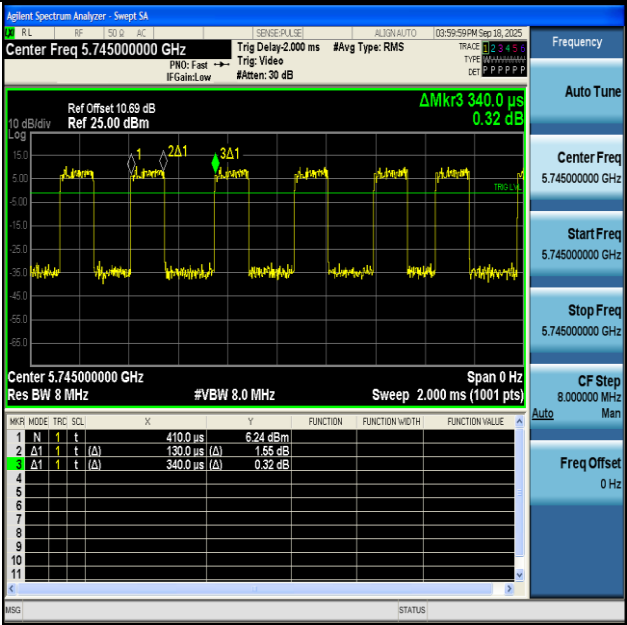
NTNV-11A-Ant2-5785



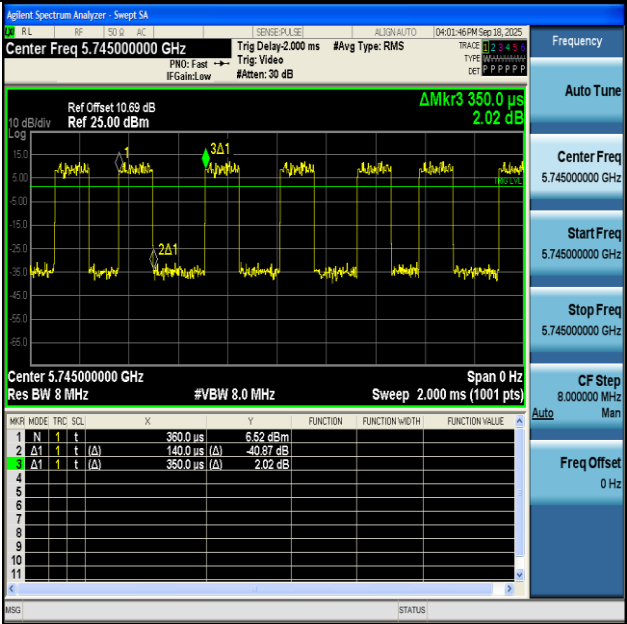
NTNV-11A-Ant1-5825



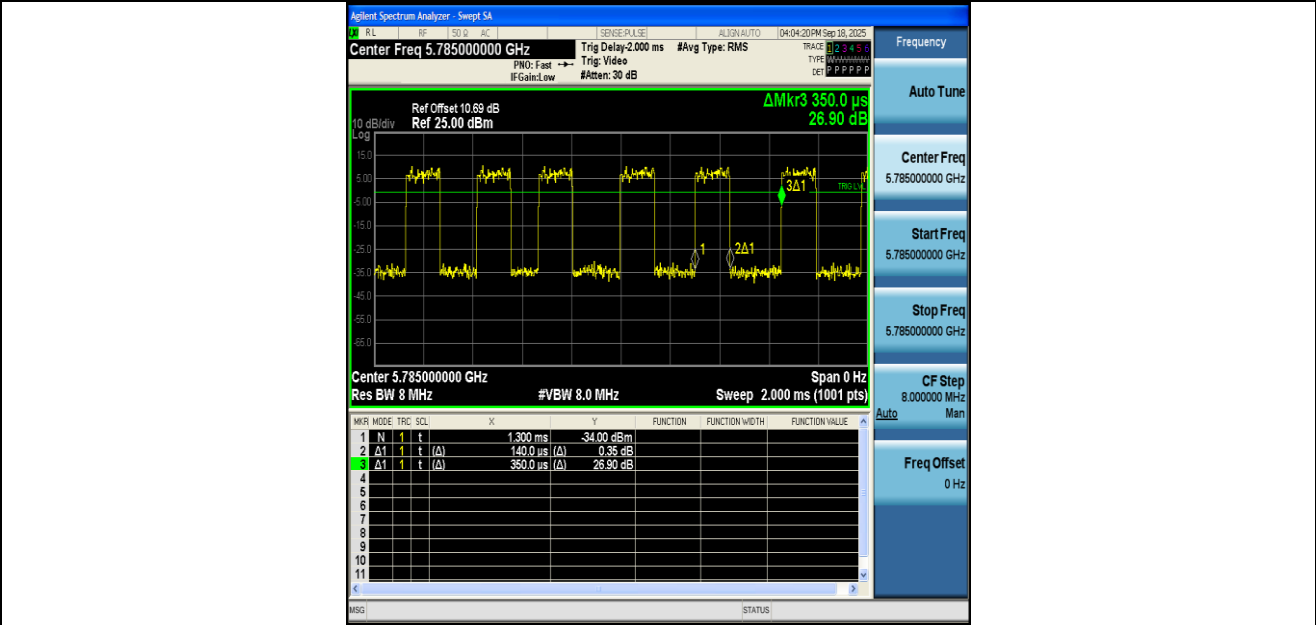
NTNV-11A-Ant2-5825



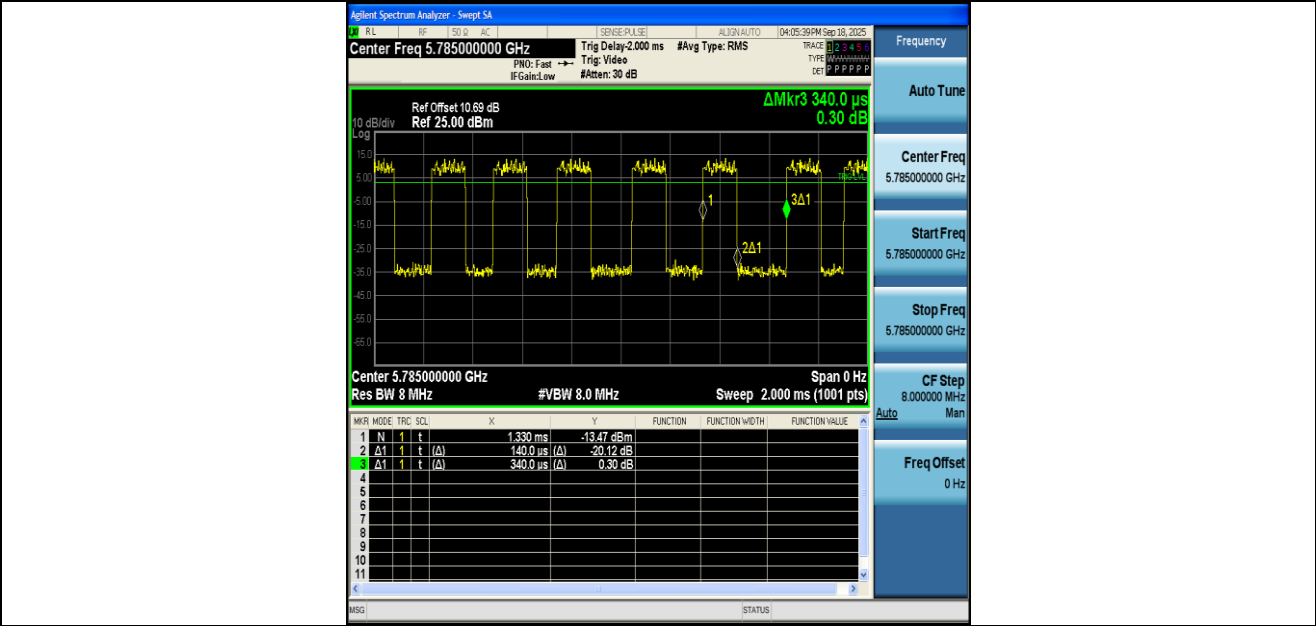
NTNV-11N20MIMO-Ant1-5745



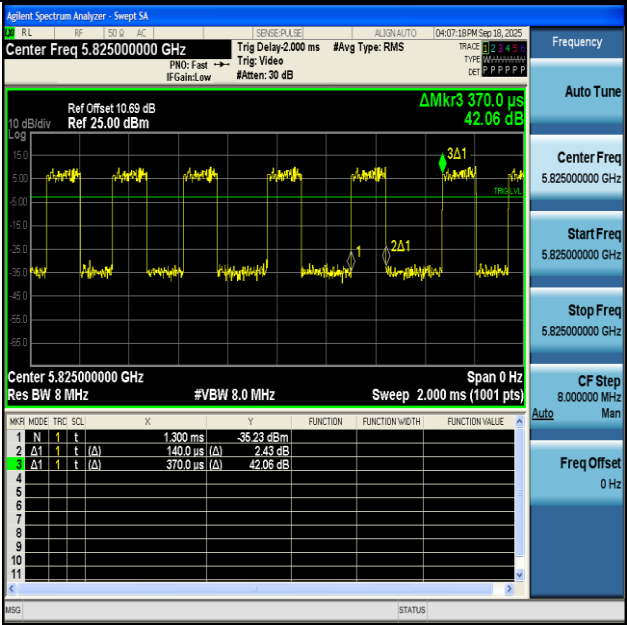
NTNV-11N20MIMO-Ant2-5745



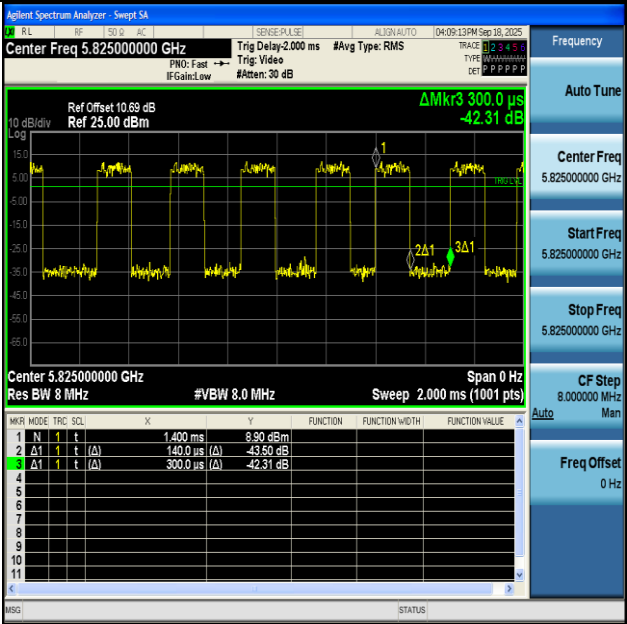
NTNV-11N20MIMO-Ant1-5785



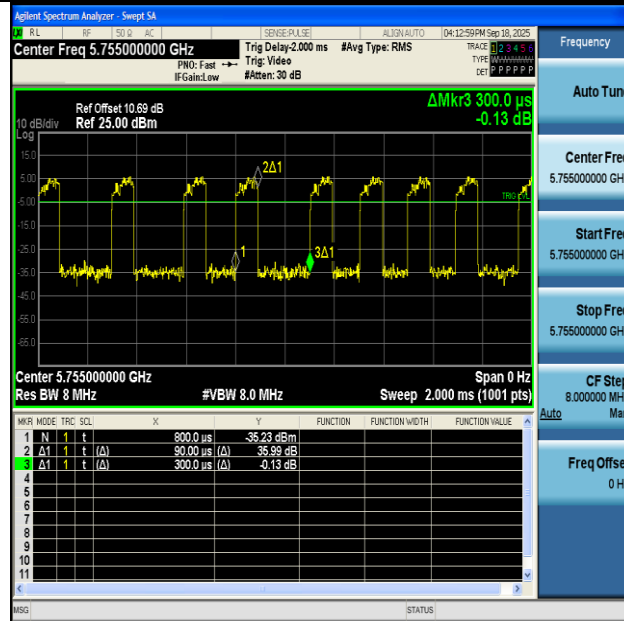
NTNV-11N20MIMO-Ant2-5785



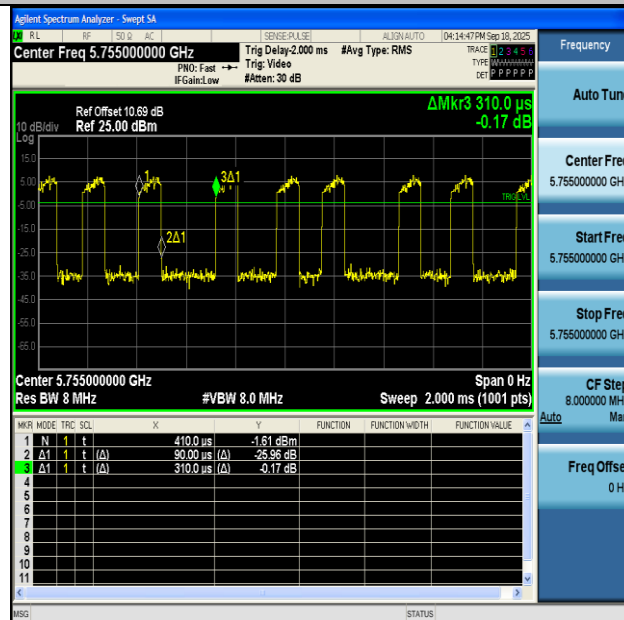
NTNV-11N20MIMO-Ant1-5825



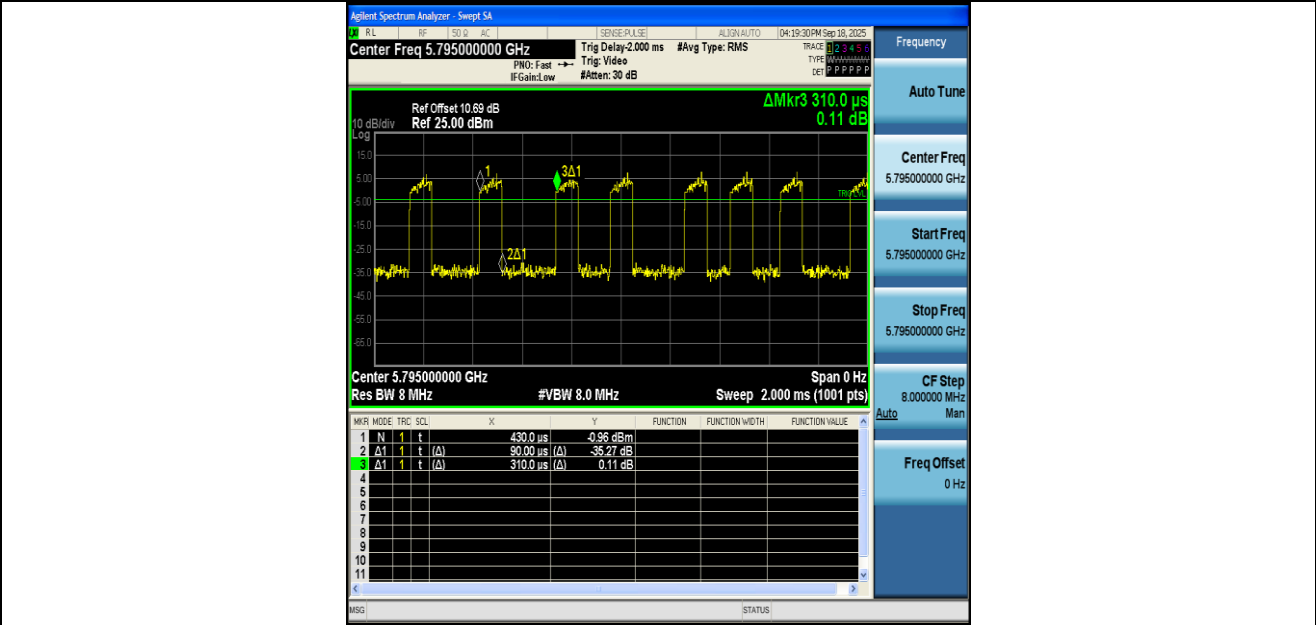
NTNV-11N20MIMO-Ant2-5825



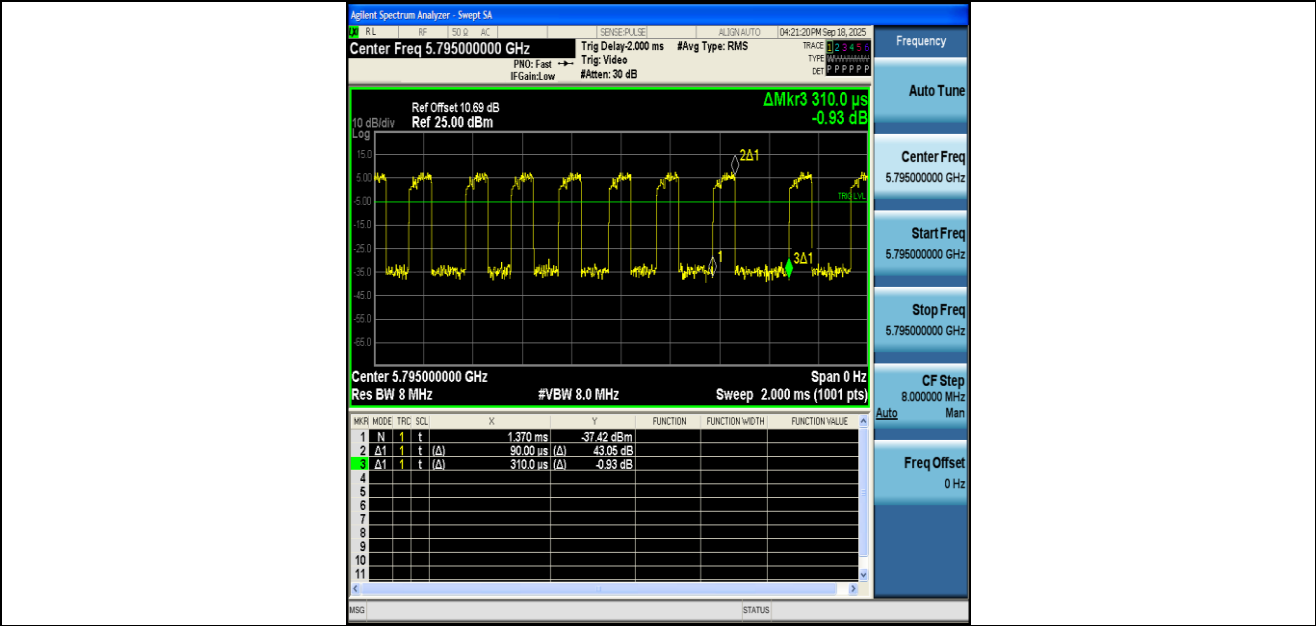
NTNV-11N40MIMO-Ant1-5755



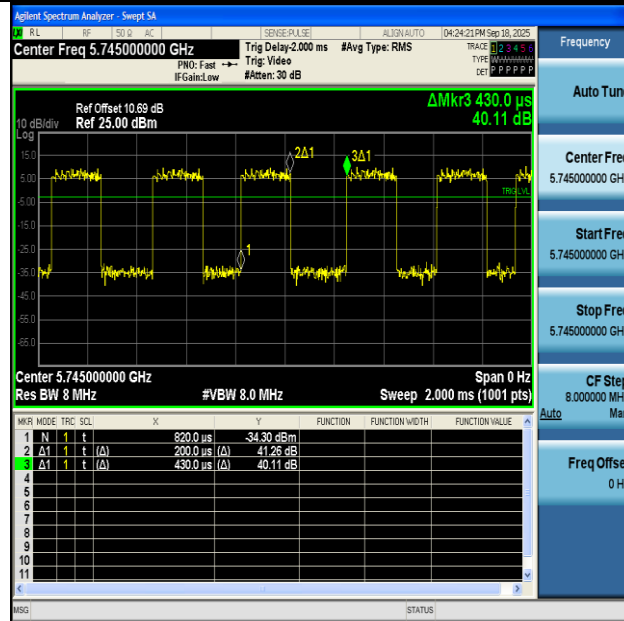
NTNV-11N40MIMO-Ant2-5755



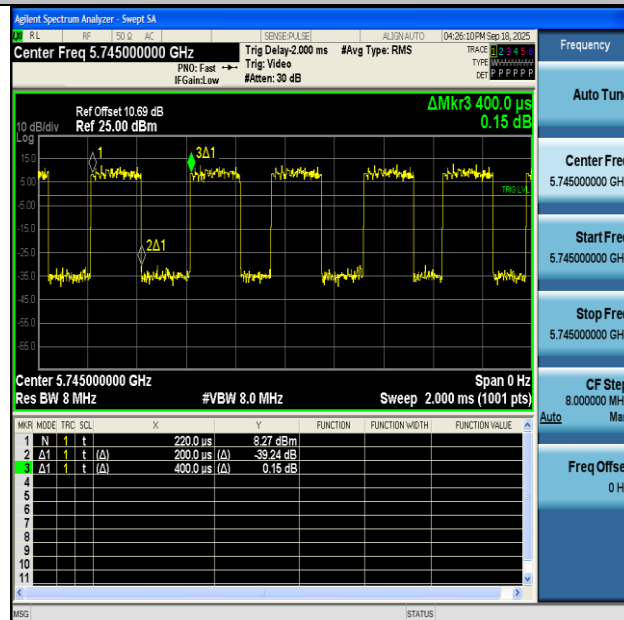
NTNV-11N40MIMO-Ant1-5795



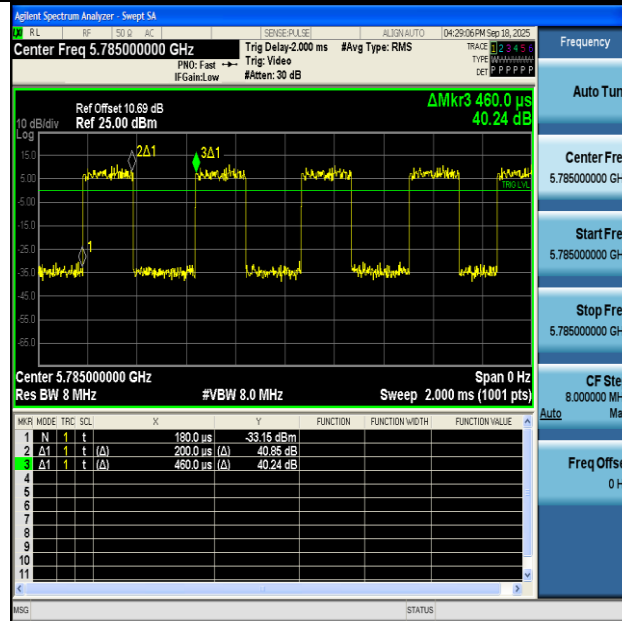
NTNV-11N40MIMO-Ant2-5795



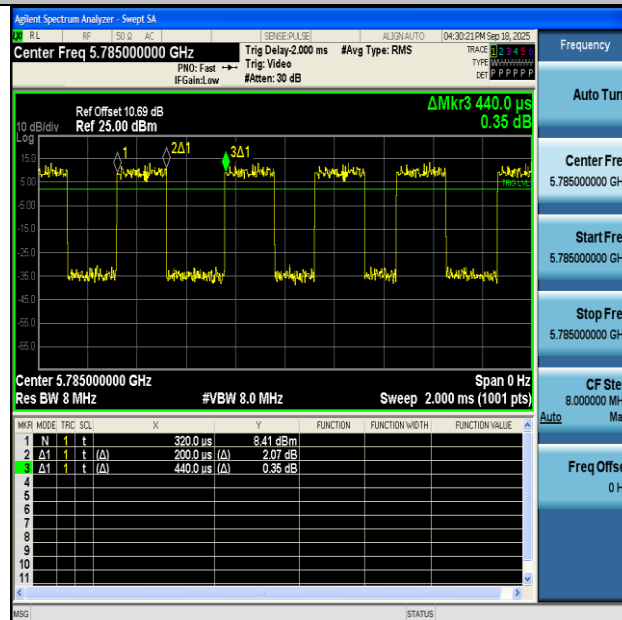
NTNV-11AC20MIMO-Ant1-5745



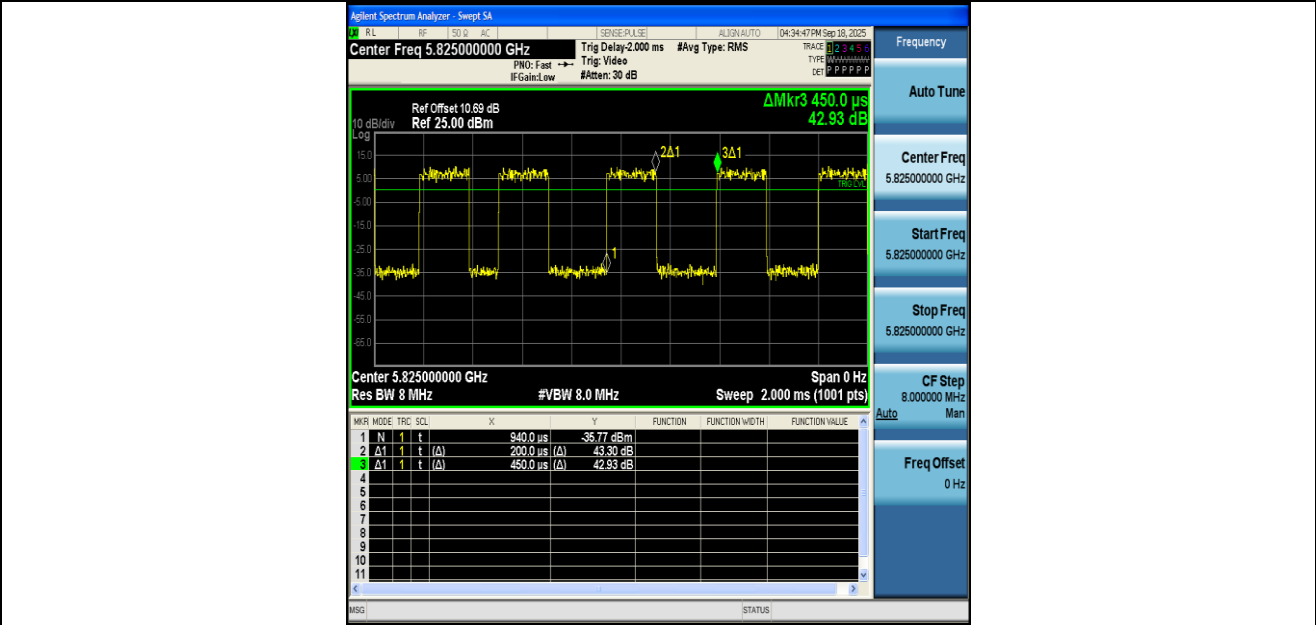
NTNV-11AC20MIMO-Ant2-5745



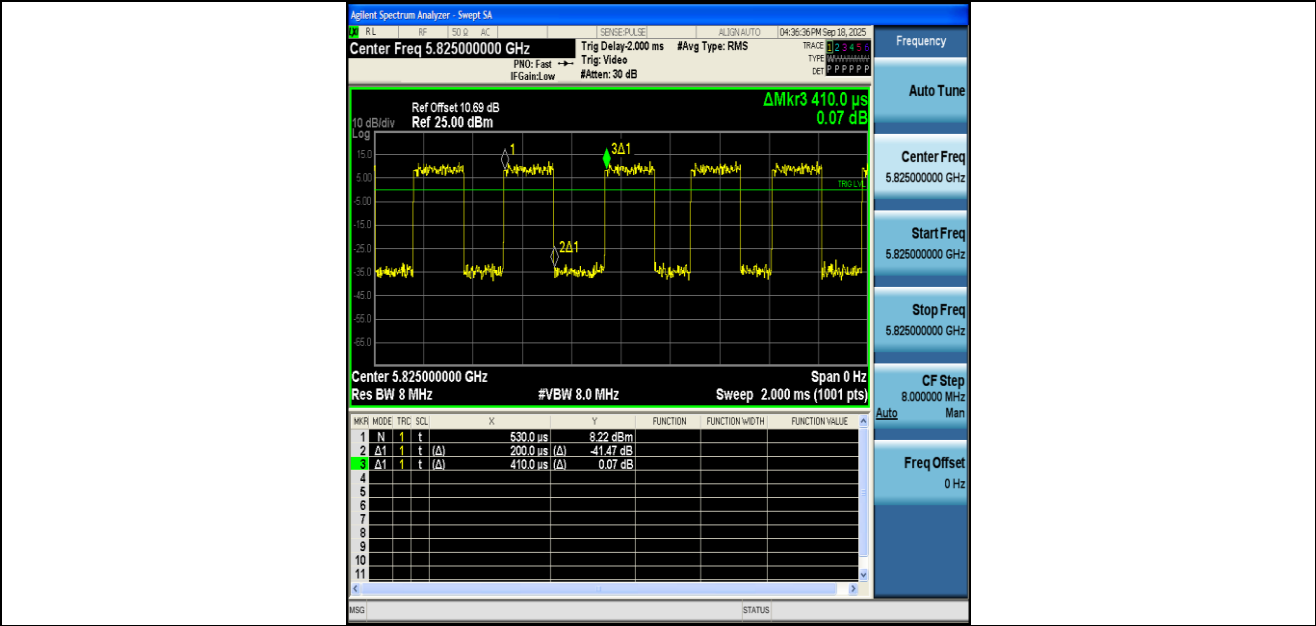
NTNV-11AC20MIMO-Ant1-5785



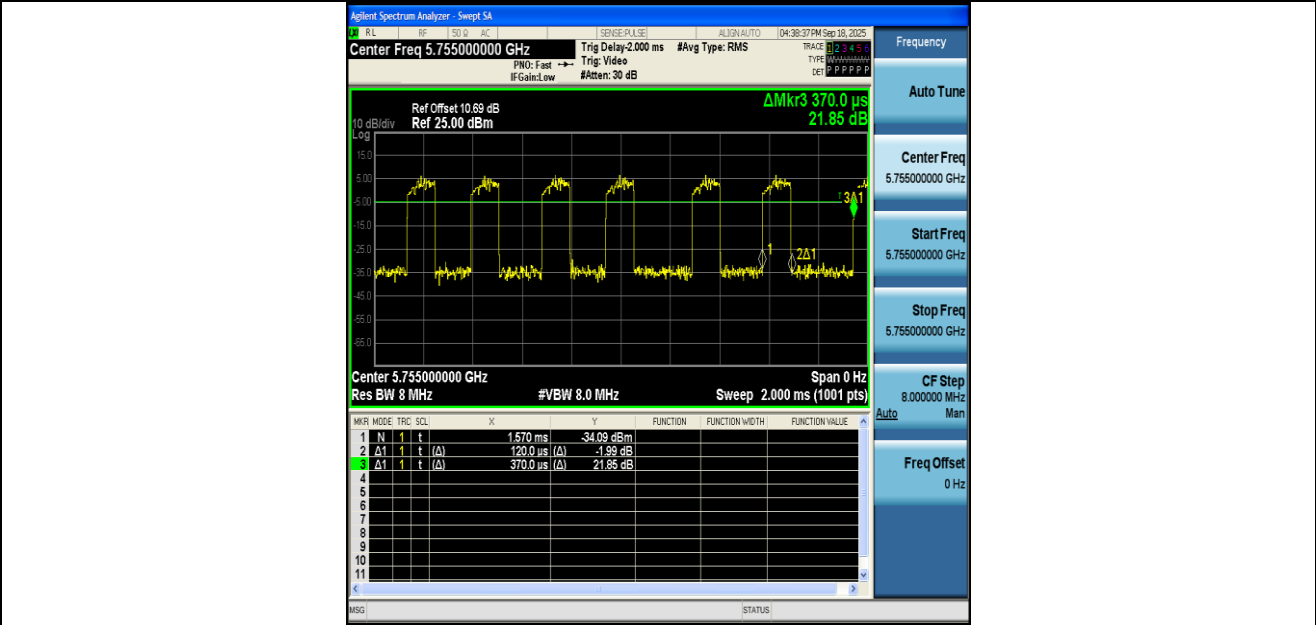
NTNV-11AC20MIMO-Ant2-5785



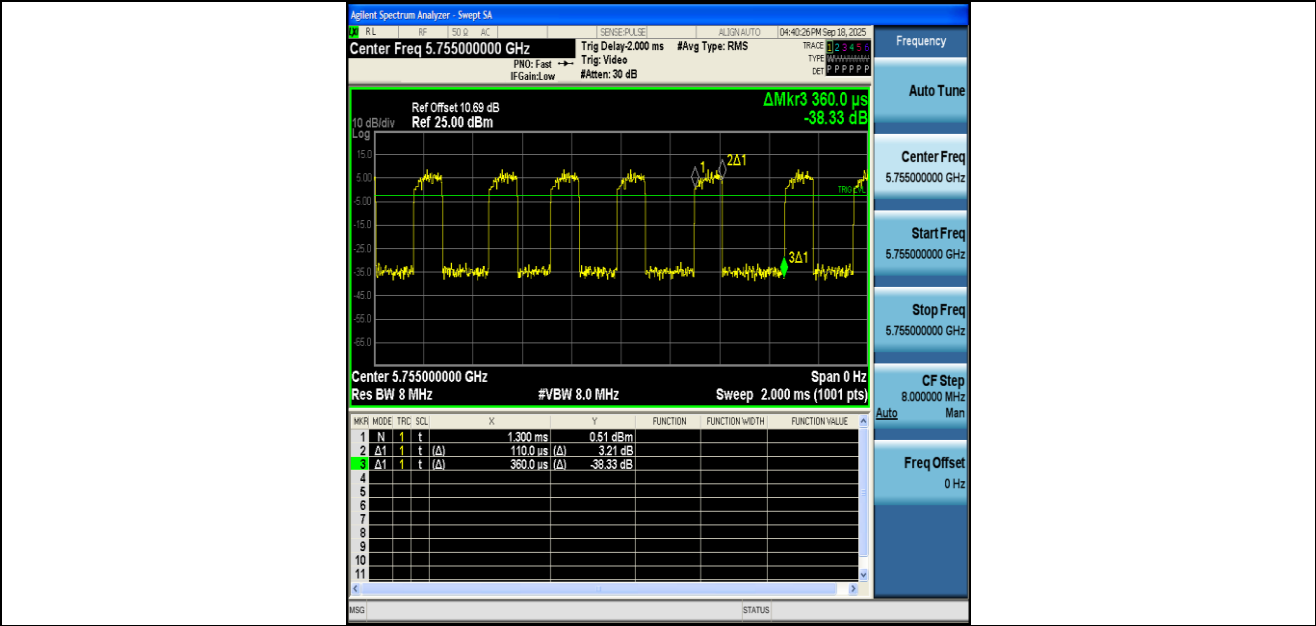
NTNV-11AC20MIMO-Ant1-5825



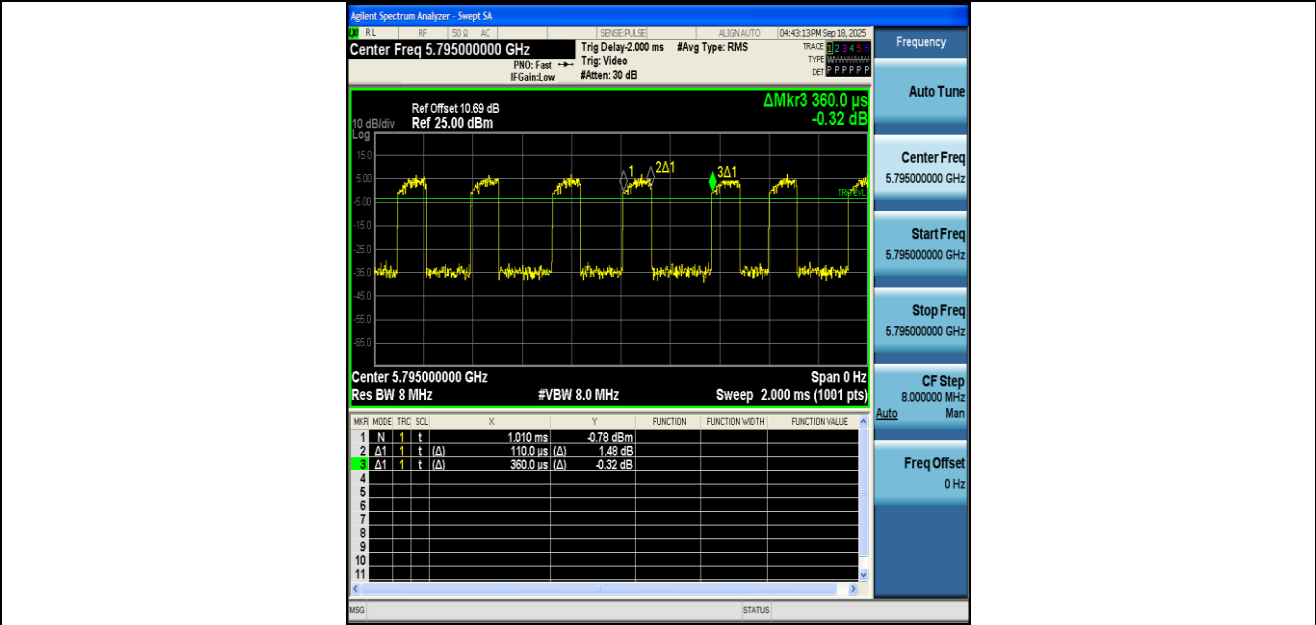
NTNV-11AC20MIMO-Ant2-5825



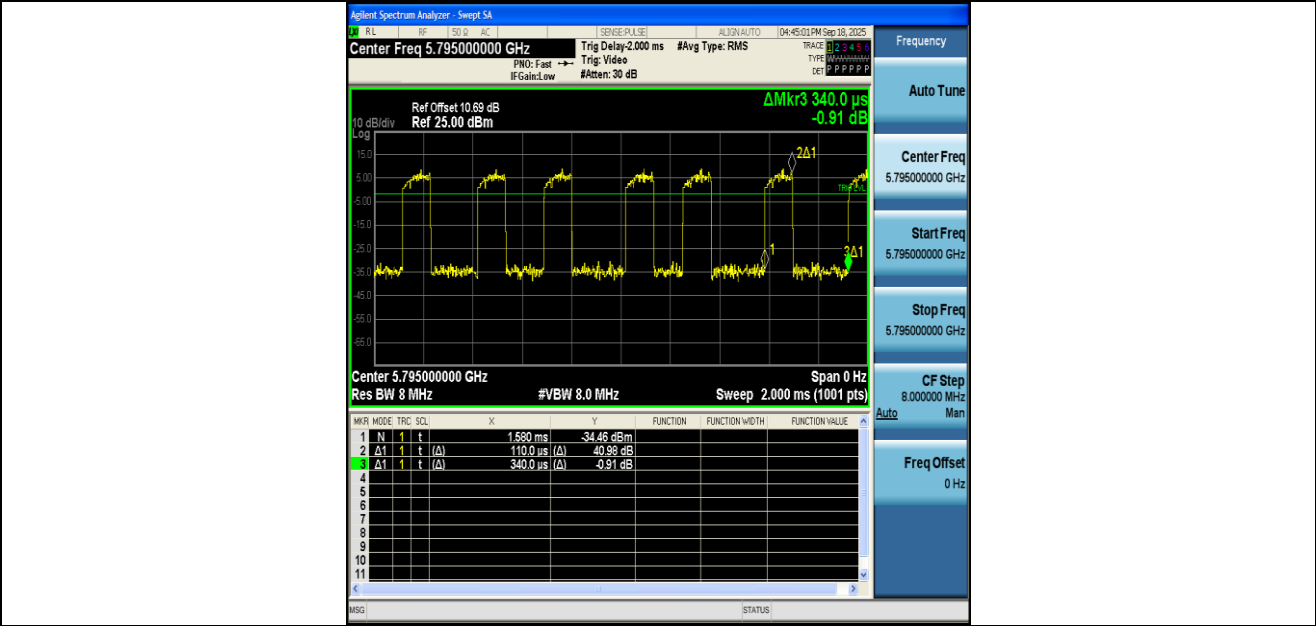
NTNV-11AC40MIMO-Ant1-5755



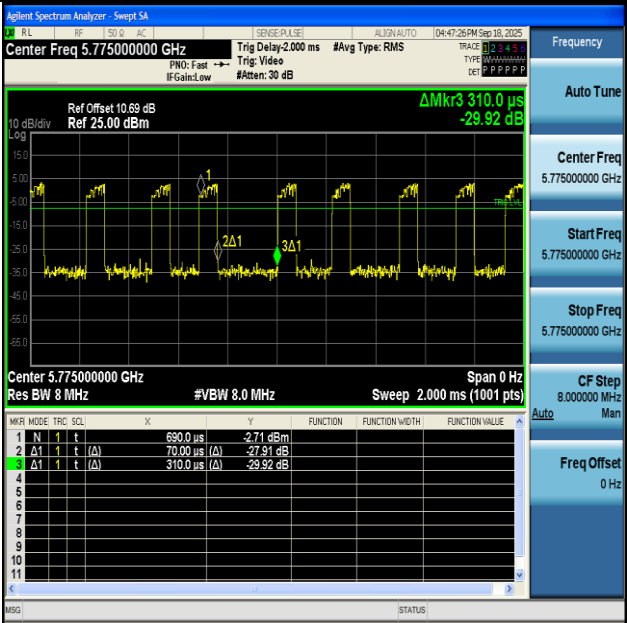
NTNV-11AC40MIMO-Ant2-5755



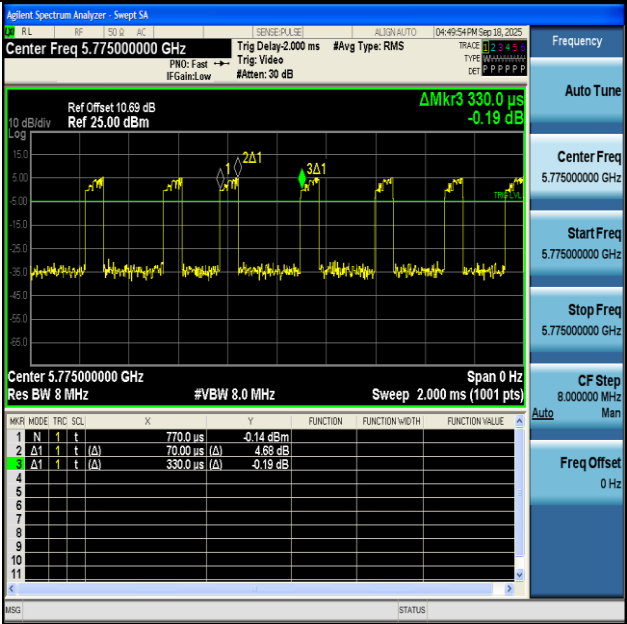
NTNV-11AC40MIMO-Ant1-5795



NTNV-11AC40MIMO-Ant2-5795



NTNV-11AC80MIMO-Ant1-5775



NTNV-11AC80MIMO-Ant2-5775