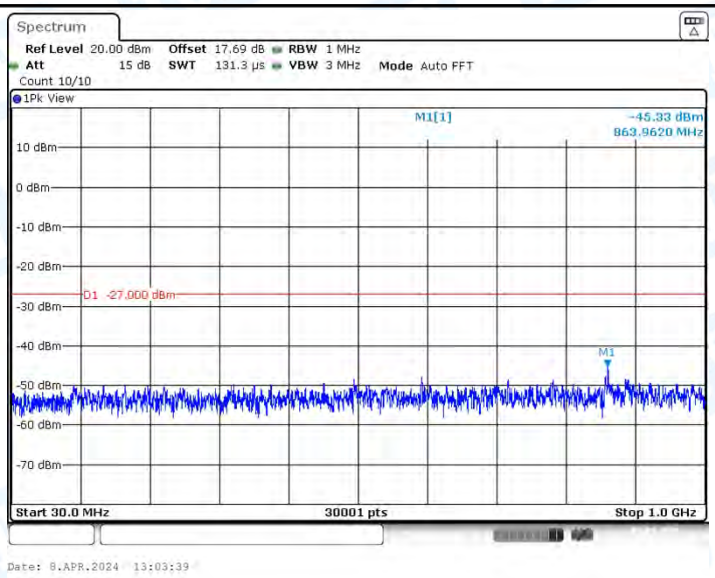
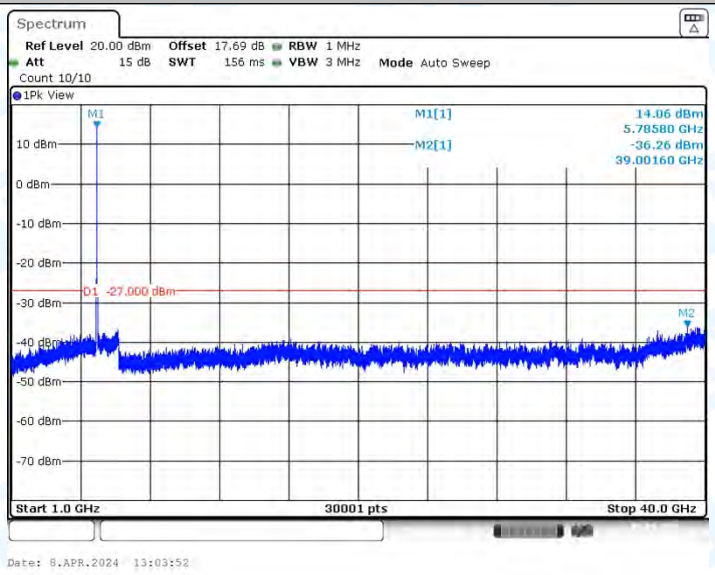
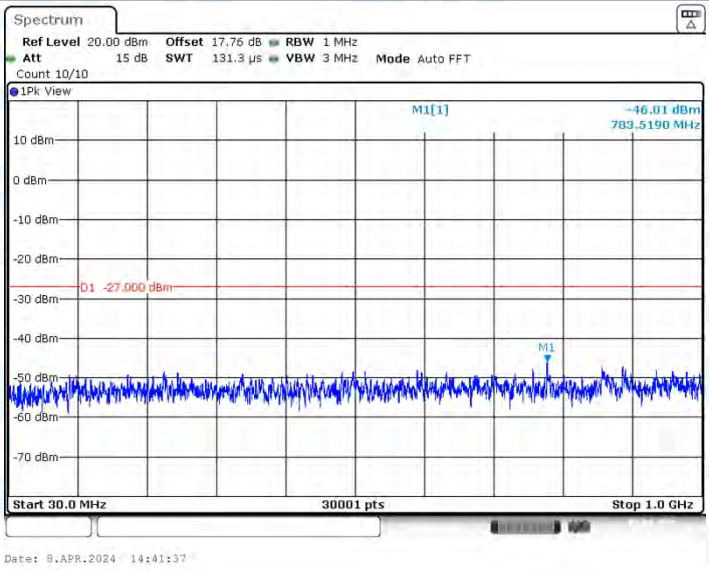


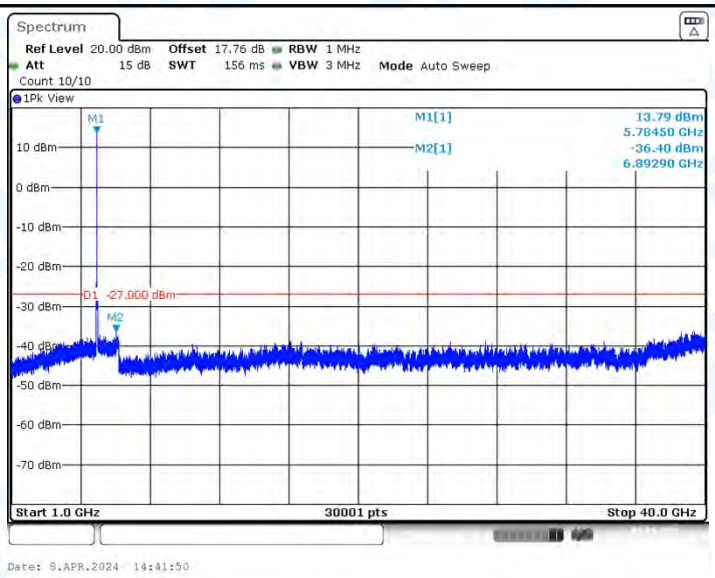
11AX20MIMO_Ant1_5785_1000~40000



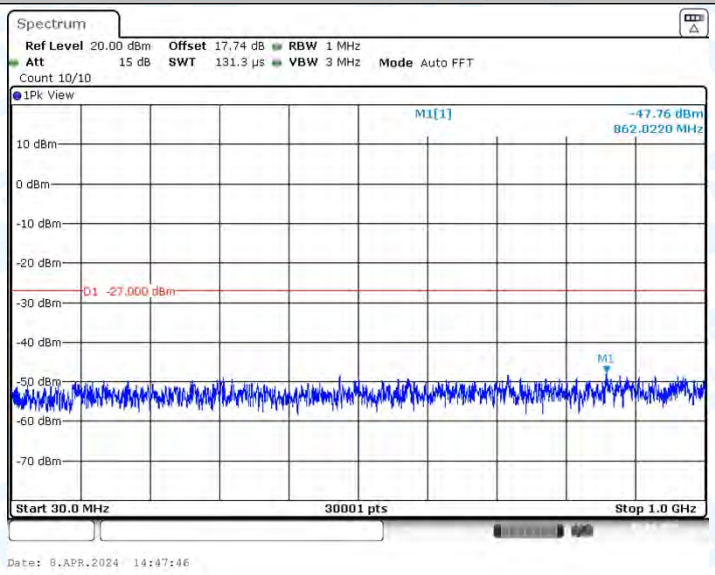
11AX20MIMO_Ant2_5785_30~1000



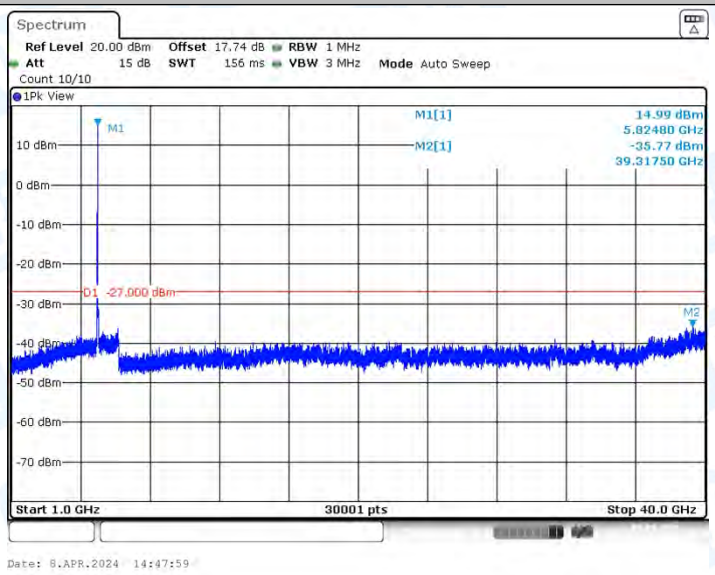
11AX20MIMO_Ant2_5785_1000~40000



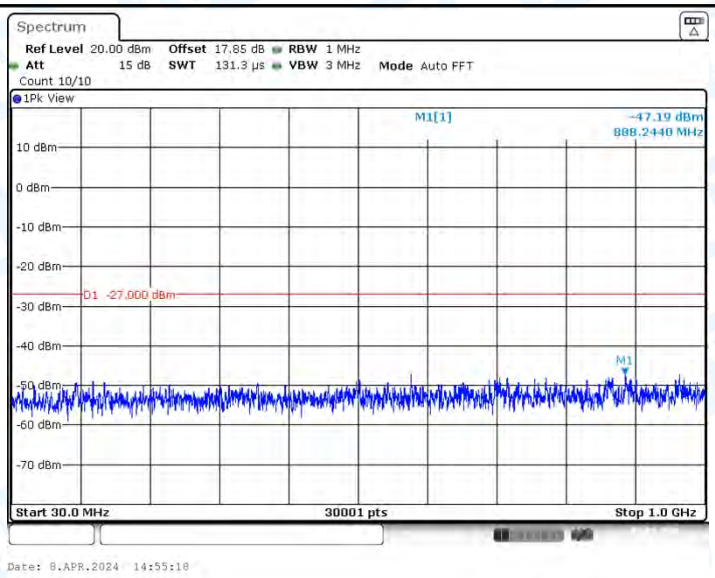
11AX20MIMO_Ant1_5825_30~1000



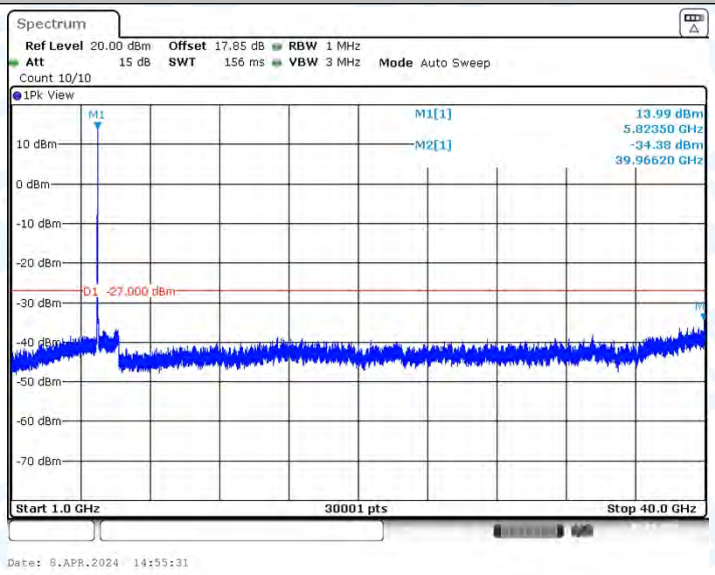
11AX20MIMO_Ant1_5825_1000~40000



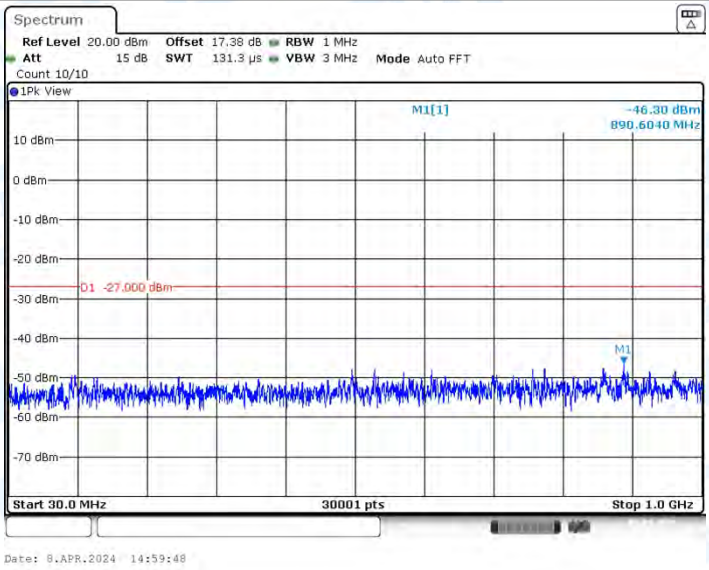
11AX20MIMO_Ant2_5825_30~1000



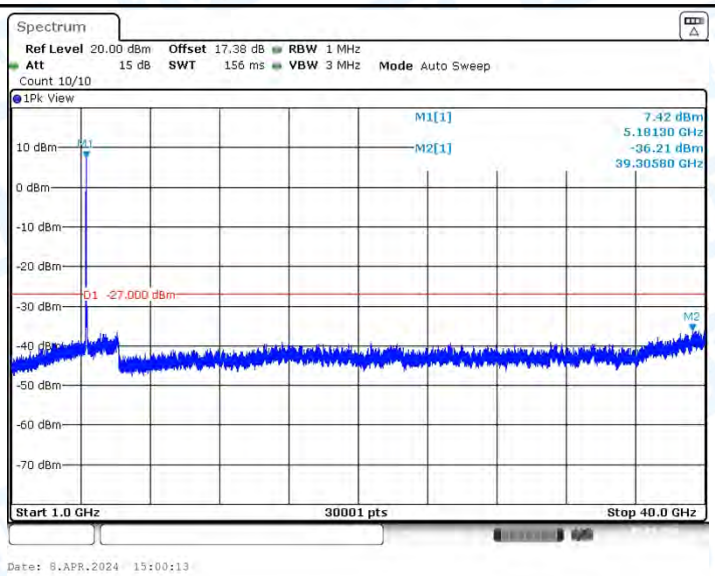
11AX20MIMO_Ant2_5825_1000~40000



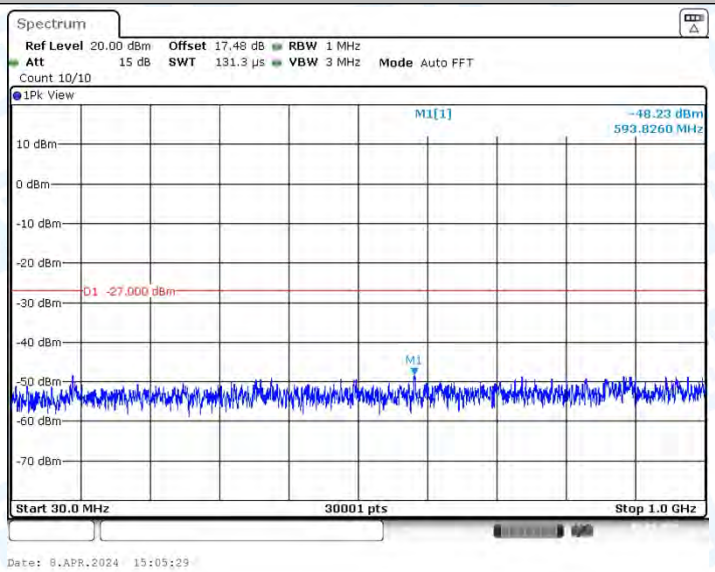
11AX40MIMO_Ant1_5190_30~1000



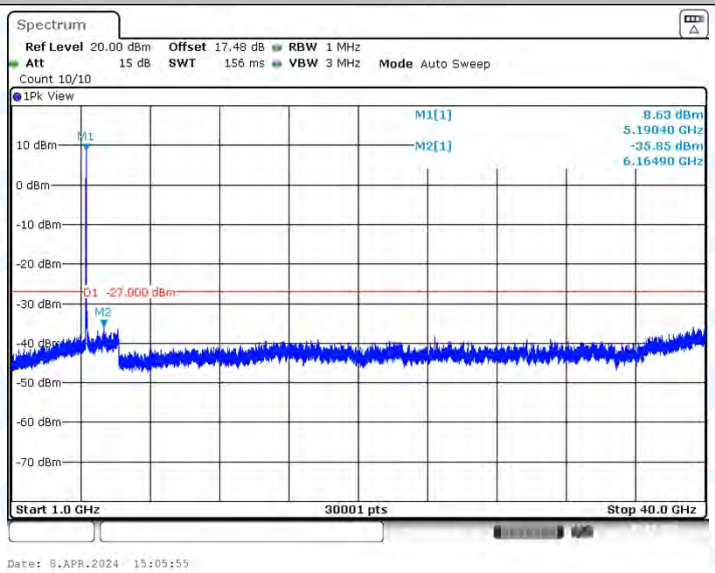
11AX40MIMO_Ant1_5190_1000~40000



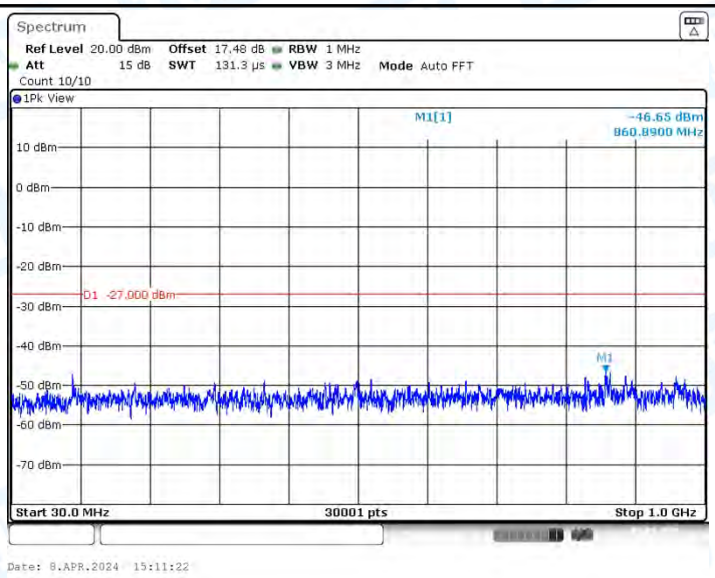
11AX40MIMO_Ant2_5190_30~1000



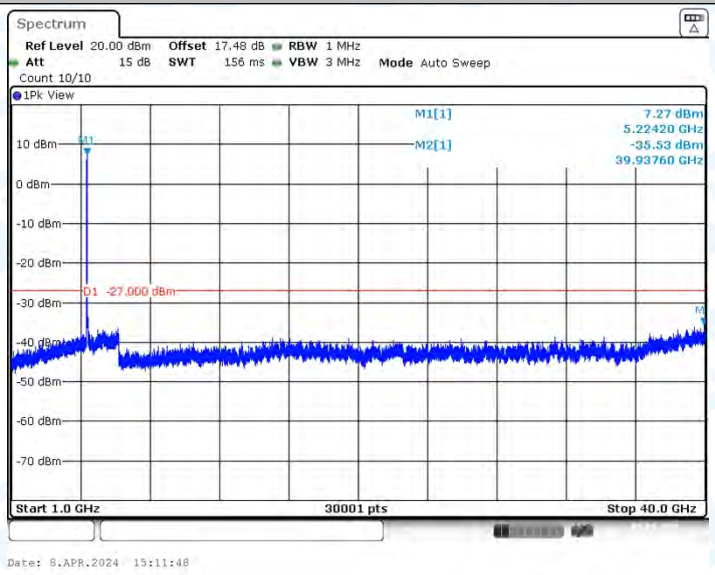
11AX40MIMO_Ant2_5190_1000~40000



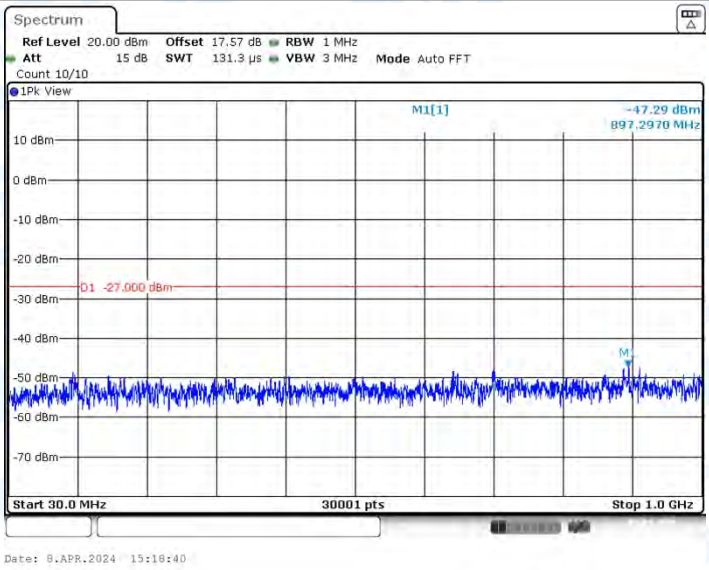
11AX40MIMO_Ant1_5230_30~1000



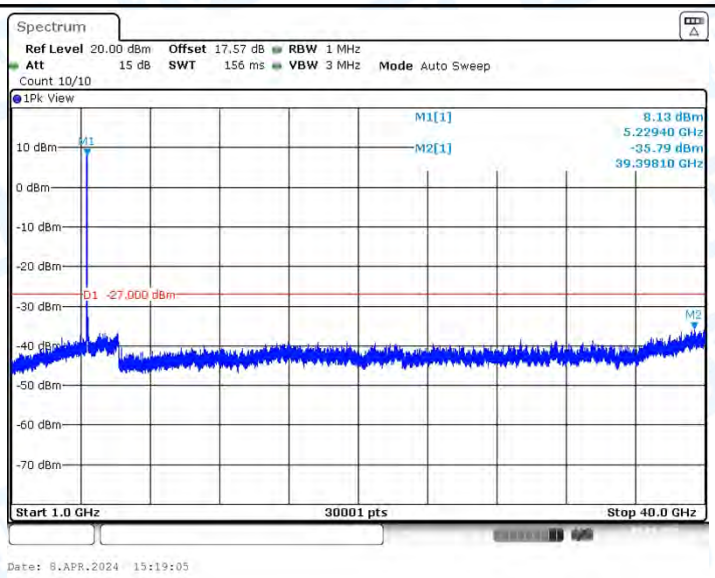
11AX40MIMO_Ant1_5230_1000~40000



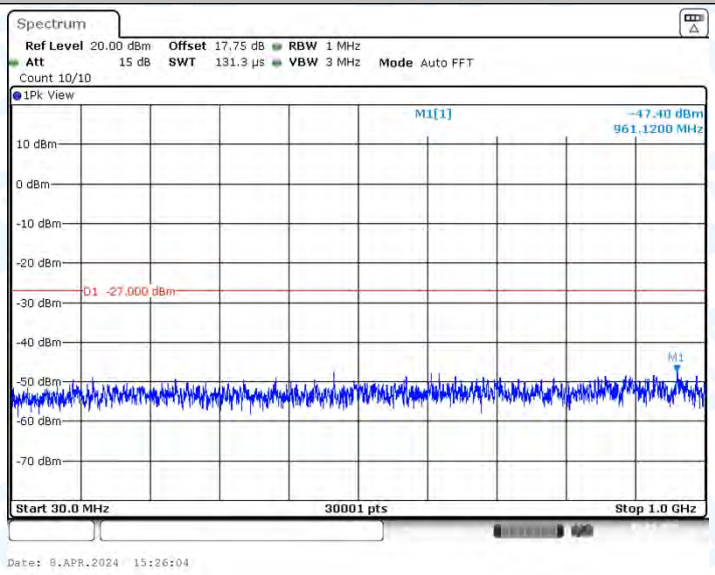
11AX40MIMO_Ant2_5230_30~1000



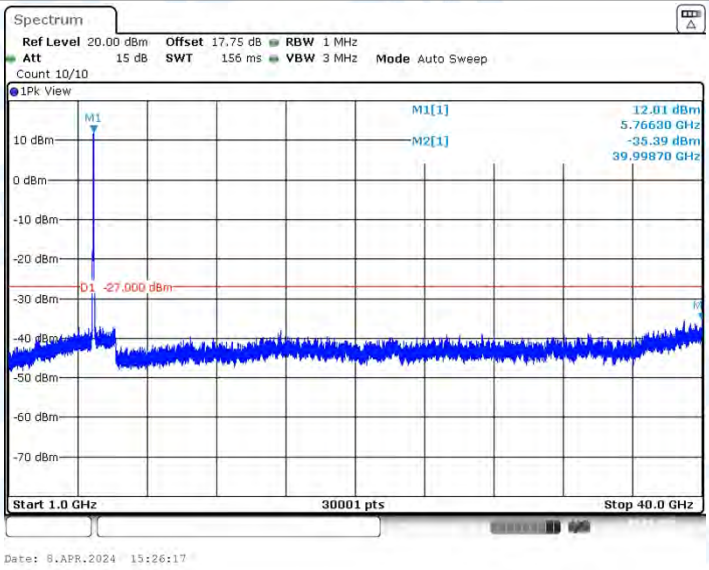
11AX40MIMO_Ant2_5230_1000~40000



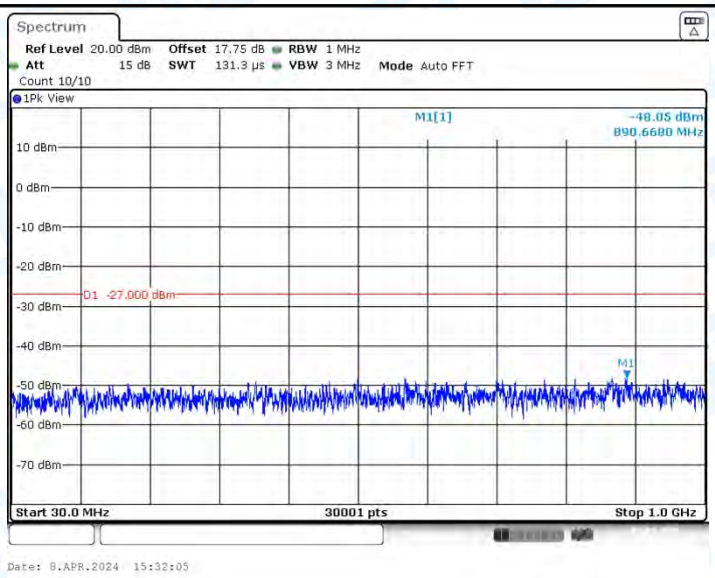
11AX40MIMO_Ant1_5755_30~1000



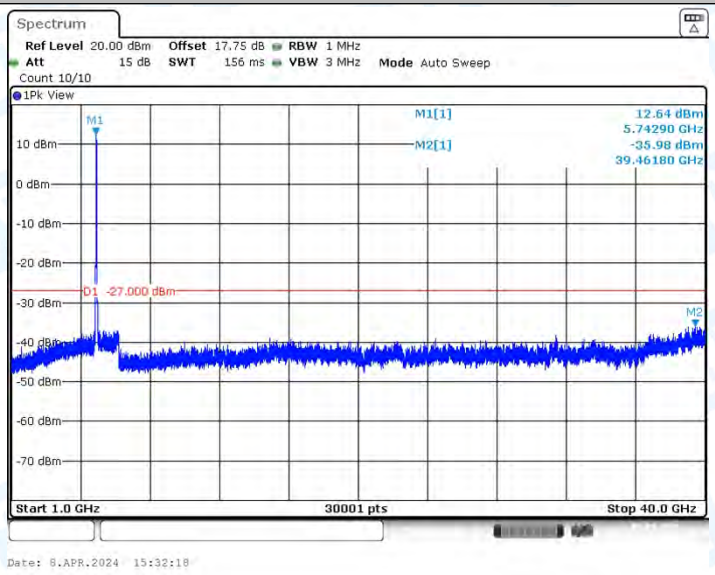
11AX40MIMO_Ant1_5755_1000~40000



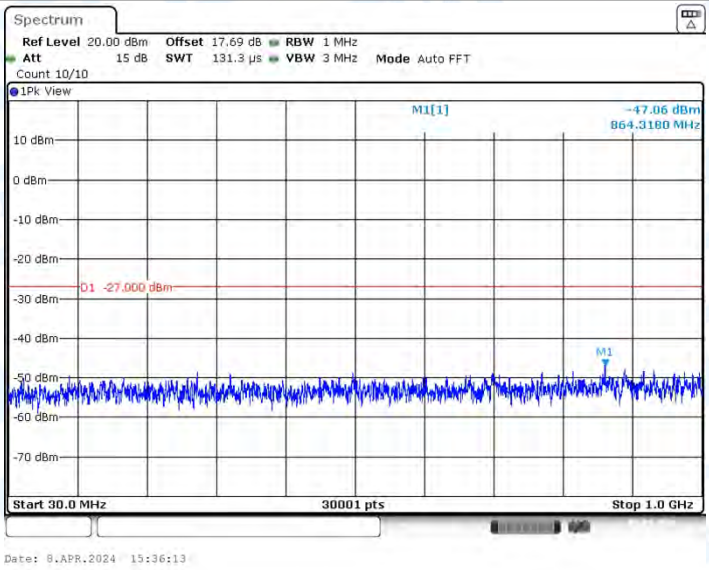
11AX40MIMO_Ant2_5755_30~1000



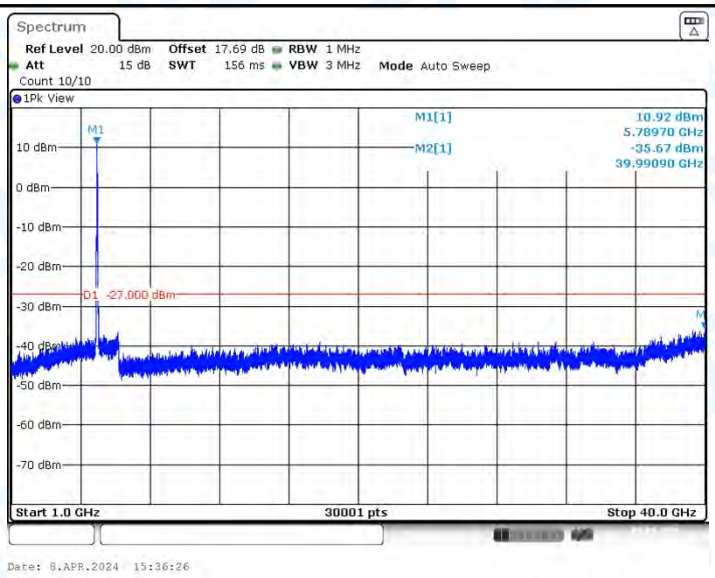
11AX40MIMO_Ant2_5755_1000~40000



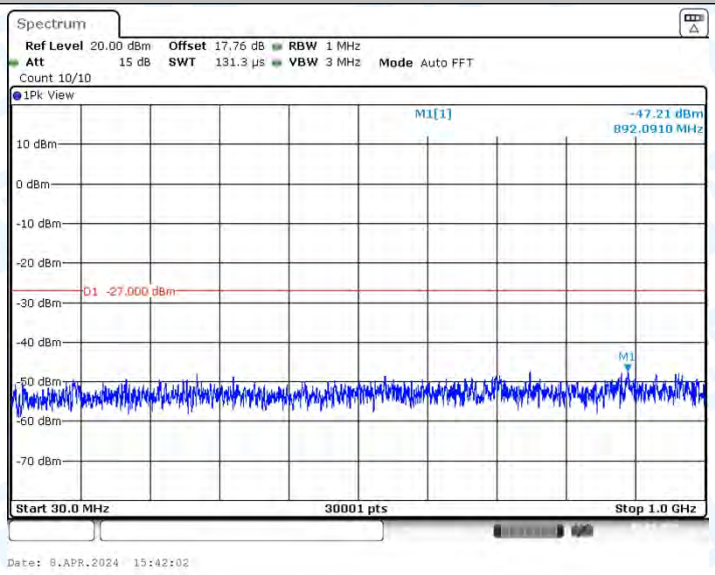
11AX40MIMO_Ant1_5795_30~1000



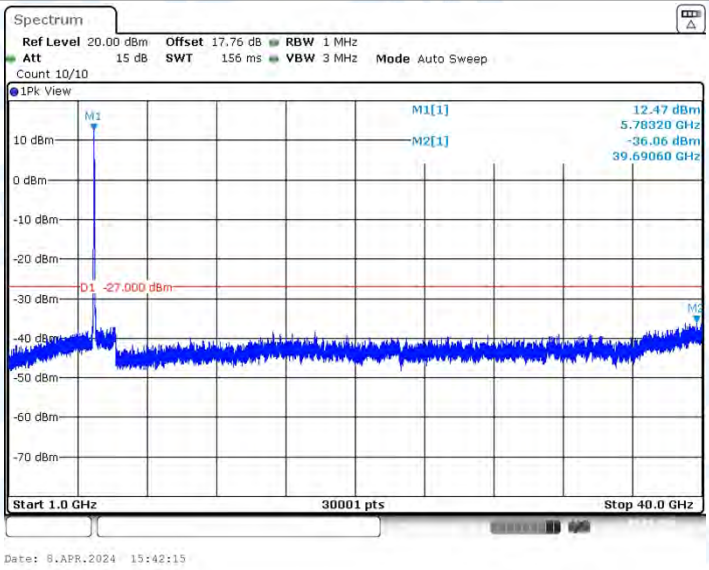
11AX40MIMO_Ant1_5795_1000~40000



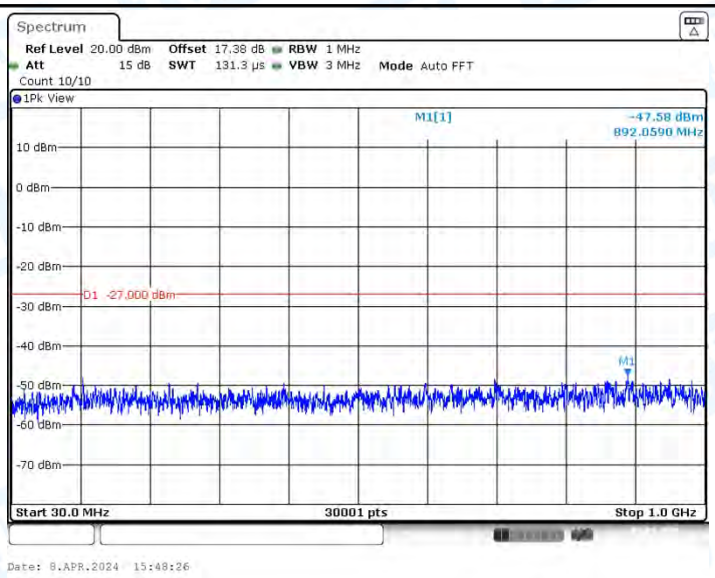
11AX40MIMO_Ant2_5795_30~1000



11AX40MIMO_Ant2_5795_1000~40000



11AX80MIMO_Ant1_5210_30~1000



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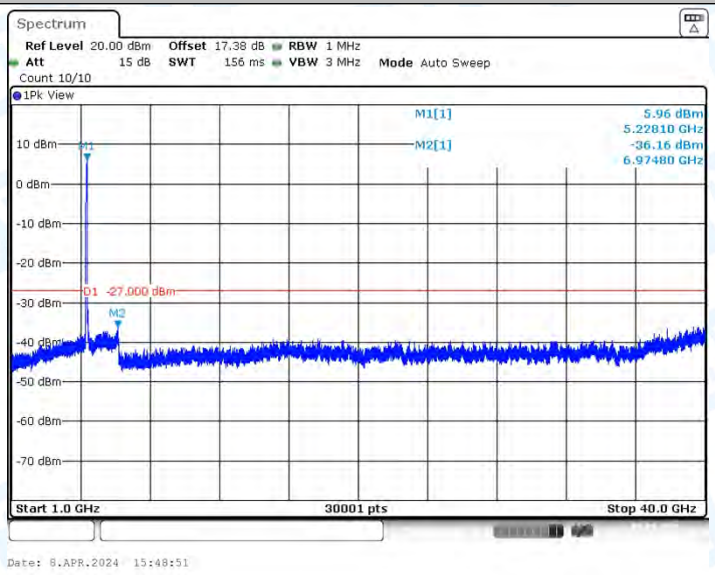

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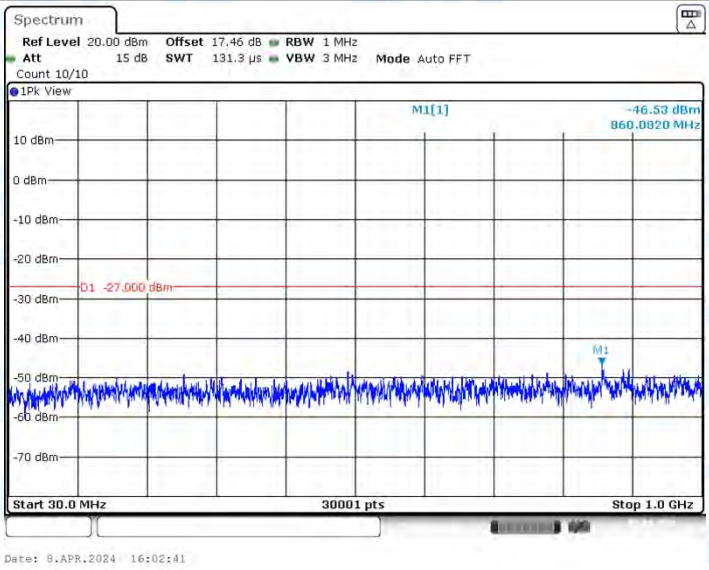

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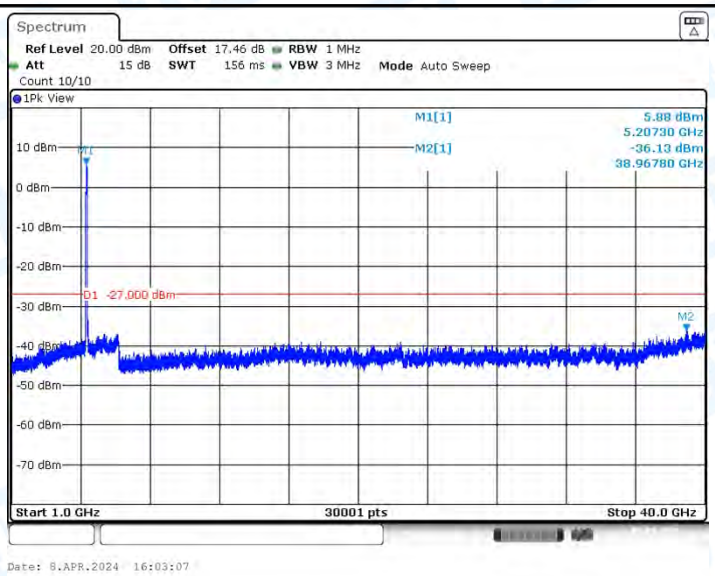
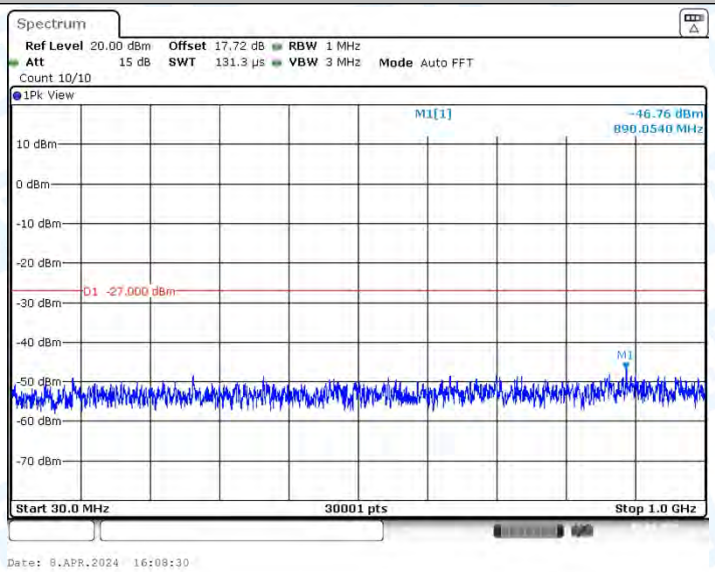
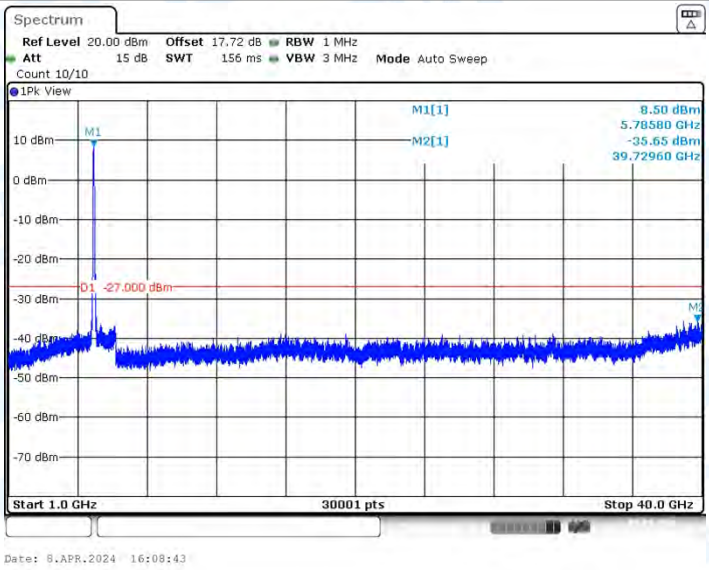


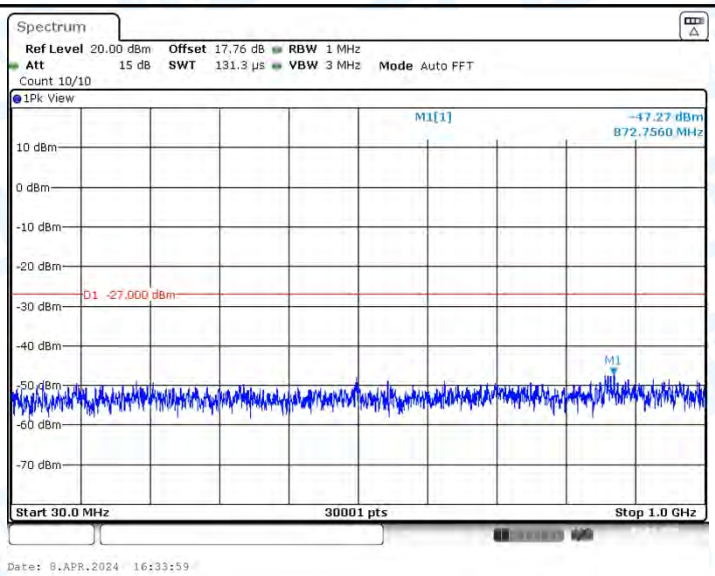
11AX80MIMO_Ant1_5775_30~1000



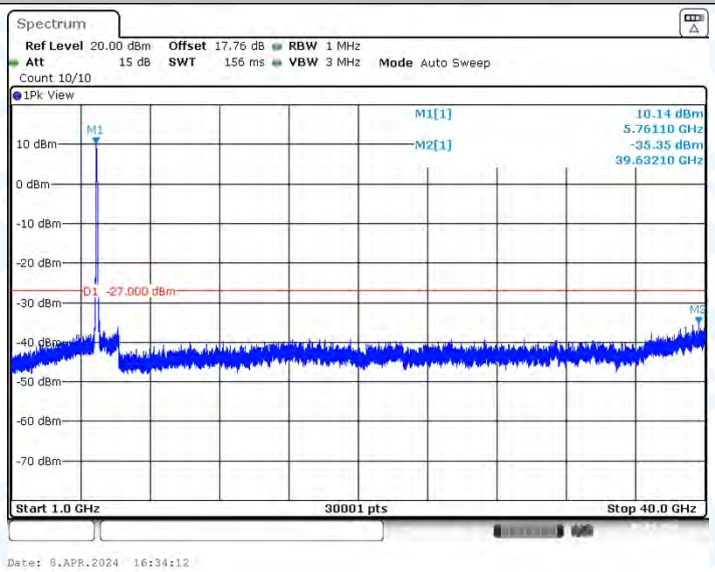
11AX80MIMO_Ant1_5775_1000~40000



11AX80MIMO_Ant2_5775_30~1000



11AX80MIMO_Ant2_5775_1000~40000



9. Frequency Stability

9.1.Test Result

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A-CDD	Ant1	5180	NV	NT	40000.00	7.722008	20	PASS
			LV	NT	40000.00	7.722008	20	PASS
			HV	NT	40000.00	7.722008	20	PASS
		5200	NV	NT	20000.00	3.846154	20	PASS
			LV	NT	20000.00	3.846154	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant2	5200	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant1	5240	NV	NT	-20000.00	-3.816794	20	PASS
			LV	NT	-20000.00	-3.816794	20	PASS
			HV	NT	-20000.00	-3.816794	20	PASS
		5745	NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	-40000.00	-6.962576	20	PASS
			HV	NT	-40000.00	-6.962576	20	PASS
		5785	NV	NT	-20000.00	-3.457217	20	PASS
			LV	NT	-20000.00	-3.457217	20	PASS
			HV	NT	-40000.00	-6.914434	20	PASS
		5825	NV	NT	-40000.00	-6.866953	20	PASS
			LV	NT	-40000.00	-6.866953	20	PASS
			HV	NT	-60000.00	-10.300429	20	PASS
11N20MIMO	Ant1	5180	NV	NT	-20000.00	-3.861004	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-20000.00	-3.861004	20	PASS
		5200	NV	NT	-20000.00	-3.846154	20	PASS
			LV	NT	-60000.00	-11.538462	20	PASS
			HV	NT	-20000.00	-3.846154	20	PASS
		5240	NV	NT	-20000.00	-3.816794	20	PASS
			LV	NT	-20000.00	-3.816794	20	PASS
			HV	NT	-20000.00	-3.816794	20	PASS
		5745	NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	-40000.00	-6.962576	20	PASS
			HV	NT	-40000.00	-6.962576	20	PASS
		5785	NV	NT	-40000.00	-6.914434	20	PASS
			LV	NT	-40000.00	-6.914434	20	PASS
			HV	NT	-40000.00	-6.914434	20	PASS
		5825	NV	NT	-20000.00	-3.433476	20	PASS
			LV	NT	-40000.00	-6.866953	20	PASS

			HV	NT	-40000.00	-6.866953	20	PASS
11N40MIMO	Ant1	5190	NV	NT	-40000.00	-7.707129	20	PASS
			LV	NT	-40000.00	-7.707129	20	PASS
			HV	NT	-40000.00	-7.707129	20	PASS
		5230	NV	NT	-40000.00	-7.648184	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.648184	20	PASS
		5755	NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
		5795	NV	NT	-40000.00	-6.902502	20	PASS
			LV	NT	-40000.00	-6.902502	20	PASS
			HV	NT	-40000.00	-6.902502	20	PASS
11AC20MIMO	Ant1	5180	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-20000.00	-3.861004	20	PASS
		5200	NV	NT	-20000.00	-3.846154	20	PASS
			LV	NT	-20000.00	-3.846154	20	PASS
			HV	NT	-40000.00	-7.692308	20	PASS
		5240	NV	NT	-20000.00	-3.816794	20	PASS
			LV	NT	-40000.00	-7.633588	20	PASS
			HV	NT	-20000.00	-3.816794	20	PASS
		5745	NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	-40000.00	-6.962576	20	PASS
			HV	NT	-40000.00	-6.962576	20	PASS
		5785	NV	NT	-40000.00	-6.914434	20	PASS
			LV	NT	-40000.00	-6.914434	20	PASS
			HV	NT	-40000.00	-6.914434	20	PASS
		5825	NV	NT	-40000.00	-6.866953	20	PASS
			LV	NT	-40000.00	-6.866953	20	PASS
			HV	NT	-20000.00	-3.433476	20	PASS
11AC40MIMO	Ant1	5190	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-7.707129	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5230	NV	NT	-40000.00	-7.648184	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.648184	20	PASS
		5755	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
		5795	NV	NT	-40000.00	-6.902502	20	PASS
			LV	NT	-40000.00	-6.902502	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5210	NV	NT	0.00	0.000000	20	PASS
			LV	NT	80000.00	15.355086	20	PASS

			HV	NT	-80000.00	-15.355086	20	PASS
	Ant2	5210	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
	Ant1	5775	NV	NT	80000.00	13.852814	20	PASS
			LV	NT	-80000.00	-13.852814	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11AX20MIMO	Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
			LV	NT	-40000.00	-7.722008	20	PASS
			HV	NT	-40000.00	-7.722008	20	PASS
		5200	NV	NT	-20000.00	-3.846154	20	PASS
			LV	NT	-40000.00	-7.692308	20	PASS
			HV	NT	-20000.00	-3.846154	20	PASS
		5240	NV	NT	20000.00	3.816794	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-20000.00	-3.816794	20	PASS
		5745	NV	NT	-40000.00	-6.962576	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-80000.00	-13.925152	20	PASS
		5785	NV	NT	0.00	0.000000	20	PASS
			LV	NT	-20000.00	-3.457217	20	PASS
			HV	NT	-60000.00	-10.371651	20	PASS
		5825	NV	NT	-40000.00	-6.866953	20	PASS
			LV	NT	-60000.00	-10.300429	20	PASS
			HV	NT	-20000.00	-3.433476	20	PASS
11AX40MIMO	Ant1	5190	NV	NT	40000.00	7.707129	20	PASS
			LV	NT	-40000.00	-7.707129	20	PASS
			HV	NT	-40000.00	-7.707129	20	PASS
		5230	NV	NT	-40000.00	-7.648184	20	PASS
			LV	NT	-40000.00	-7.648184	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5755	NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
		5795	NV	NT	-40000.00	-6.902502	20	PASS
			LV	NT	-40000.00	-6.902502	20	PASS
			HV	NT	-40000.00	-6.902502	20	PASS
11AX80MIMO	Ant1	5210	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
		5775	NV	NT	-80000.00	-13.852814	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A-CDD	Ant1	5180	NV	0	40000.00	7.722008	20	PASS
			NV	10	40000.00	7.722008	20	PASS
			NV	20	40000.00	7.722008	20	PASS
			NV	30	40000.00	7.722008	20	PASS
			NV	45	40000.00	7.722008	20	PASS
		5200	NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	45	0.00	0.000000	20	PASS
	Ant2	5200	NV	0	40000.00	7.692308	20	PASS
			NV	10	40000.00	7.692308	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	45	-20000.00	-3.846154	20	PASS
	Ant1	5240	NV	0	-20000.00	-3.816794	20	PASS
			NV	10	-40000.00	-7.633588	20	PASS
			NV	20	-40000.00	-7.633588	20	PASS
			NV	30	-40000.00	-7.633588	20	PASS
			NV	45	-20000.00	-3.816794	20	PASS
		5745	NV	0	-40000.00	-6.962576	20	PASS
			NV	10	-40000.00	-6.962576	20	PASS
			NV	20	-40000.00	-6.962576	20	PASS
			NV	30	-40000.00	-6.962576	20	PASS
			NV	45	-40000.00	-6.962576	20	PASS
		5785	NV	0	-40000.00	-6.914434	20	PASS
			NV	10	-40000.00	-6.914434	20	PASS
			NV	20	-20000.00	-3.457217	20	PASS
			NV	30	-40000.00	-6.914434	20	PASS
			NV	45	-40000.00	-6.914434	20	PASS
		5825	NV	0	-40000.00	-6.866953	20	PASS
			NV	10	-60000.00	-10.300429	20	PASS
			NV	20	-20000.00	-3.433476	20	PASS
			NV	30	-40000.00	-6.866953	20	PASS
			NV	45	-40000.00	-6.866953	20	PASS
11N20MIMO	Ant1	5180	NV	0	0.00	0.000000	20	PASS
			NV	10	-20000.00	-3.861004	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-20000.00	-3.861004	20	PASS
			NV	45	0.00	0.000000	20	PASS
		5200	NV	0	-20000.00	-3.846154	20	PASS

			NV	10	-20000.00	-3.846154	20	PASS
			NV	20	-40000.00	-7.692308	20	PASS
			NV	30	-20000.00	-3.846154	20	PASS
			NV	45	-20000.00	-3.846154	20	PASS
		5240	NV	0	-20000.00	-3.816794	20	PASS
			NV	10	-20000.00	-3.816794	20	PASS
			NV	20	-40000.00	-7.633588	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	45	-20000.00	-3.816794	20	PASS
		5745	NV	0	-60000.00	-10.443864	20	PASS
			NV	10	-20000.00	-3.481288	20	PASS
			NV	20	-40000.00	-6.962576	20	PASS
			NV	30	-60000.00	-10.443864	20	PASS
			NV	45	-60000.00	-10.443864	20	PASS
		5785	NV	0	-40000.00	-6.914434	20	PASS
			NV	10	-20000.00	-3.457217	20	PASS
			NV	20	-20000.00	-3.457217	20	PASS
			NV	30	-40000.00	-6.914434	20	PASS
			NV	45	-40000.00	-6.914434	20	PASS
		5825	NV	0	-40000.00	-6.866953	20	PASS
			NV	10	-40000.00	-6.866953	20	PASS
			NV	20	-40000.00	-6.866953	20	PASS
			NV	30	-40000.00	-6.866953	20	PASS
			NV	45	-20000.00	-3.433476	20	PASS
11N40MIMO	Ant1	5190	NV	0	-40000.00	-7.707129	20	PASS
			NV	10	-40000.00	-7.707129	20	PASS
			NV	20	-40000.00	-7.707129	20	PASS
			NV	30	-40000.00	-7.707129	20	PASS
			NV	45	-40000.00	-7.707129	20	PASS
		5230	NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-7.648184	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.648184	20	PASS
			NV	45	-40000.00	-7.648184	20	PASS
		5755	NV	0	-40000.00	-6.950478	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-40000.00	-6.950478	20	PASS
			NV	30	-40000.00	-6.950478	20	PASS
			NV	45	-40000.00	-6.950478	20	PASS
		5795	NV	0	-40000.00	-6.902502	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	-40000.00	-6.902502	20	PASS
			NV	30	-40000.00	-6.902502	20	PASS
			NV	45	-40000.00	-6.902502	20	PASS
11AC20MI	Ant1	5180	NV	0	0.00	0.000000	20	PASS

MO			NV	10	-20000.00	-3.861004	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-20000.00	-3.861004	20	PASS
			NV	45	-20000.00	-3.861004	20	PASS
		5200	NV	0	-20000.00	-3.846154	20	PASS
			NV	10	-20000.00	-3.846154	20	PASS
			NV	20	-20000.00	-3.846154	20	PASS
			NV	30	-20000.00	-3.846154	20	PASS
			NV	45	-20000.00	-3.846154	20	PASS
		5240	NV	0	-20000.00	-3.816794	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-40000.00	-7.633588	20	PASS
			NV	30	-40000.00	-7.633588	20	PASS
			NV	45	-20000.00	-3.816794	20	PASS
		5745	NV	0	-40000.00	-6.962576	20	PASS
			NV	10	-40000.00	-6.962576	20	PASS
			NV	20	-20000.00	-3.481288	20	PASS
			NV	30	-40000.00	-6.962576	20	PASS
			NV	45	-40000.00	-6.962576	20	PASS
		5785	NV	0	-40000.00	-6.914434	20	PASS
			NV	10	-40000.00	-6.914434	20	PASS
			NV	20	-20000.00	-3.457217	20	PASS
			NV	30	-20000.00	-3.457217	20	PASS
			NV	45	-40000.00	-6.914434	20	PASS
		5825	NV	0	-40000.00	-6.866953	20	PASS
			NV	10	-20000.00	-3.433476	20	PASS
			NV	20	-40000.00	-6.866953	20	PASS
			NV	30	-40000.00	-6.866953	20	PASS
			NV	45	-40000.00	-6.866953	20	PASS
11AC40MI MO	Ant1	5190	NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.707129	20	PASS
			NV	45	0.00	0.000000	20	PASS
		5230	NV	0	-40000.00	-7.648184	20	PASS
			NV	10	-40000.00	-7.648184	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	45	-40000.00	-7.648184	20	PASS
		5755	NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	40000.00	6.950478	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	45	-40000.00	-6.950478	20	PASS
		5795	NV	0	-40000.00	-6.902502	20	PASS

			NV	10	0.00	0.000000	20	PASS
			NV	20	-40000.00	-6.902502	20	PASS
			NV	30	-40000.00	-6.902502	20	PASS
			NV	45	0.00	0.000000	20	PASS
11AC80MIMO	Ant1	5210	NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	80000.00	15.355086	20	PASS
			NV	45	80000.00	15.355086	20	PASS
	Ant2	5210	NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	45	0.00	0.000000	20	PASS
	Ant1	5775	NV	0	-80000.00	-13.852814	20	PASS
			NV	10	-80000.00	-13.852814	20	PASS
			NV	20	-80000.00	-13.852814	20	PASS
			NV	30	-80000.00	-13.852814	20	PASS
			NV	45	-80000.00	-13.852814	20	PASS
11AX20MIMO	Ant1	5180	NV	0	-20000.00	-3.861004	20	PASS
			NV	10	-20000.00	-3.861004	20	PASS
			NV	20	-20000.00	-3.861004	20	PASS
			NV	30	-20000.00	-3.861004	20	PASS
			NV	45	-40000.00	-7.722008	20	PASS
		5200	NV	0	-40000.00	-7.692308	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.692308	20	PASS
			NV	45	0.00	0.000000	20	PASS
		5240	NV	0	-20000.00	-3.816794	20	PASS
			NV	10	-20000.00	-3.816794	20	PASS
			NV	20	-40000.00	-7.633588	20	PASS
			NV	30	-40000.00	-7.633588	20	PASS
			NV	45	0.00	0.000000	20	PASS
		5745	NV	0	-20000.00	-3.481288	20	PASS
			NV	10	-20000.00	-3.481288	20	PASS
			NV	20	-20000.00	-3.481288	20	PASS
			NV	30	-20000.00	-3.481288	20	PASS
			NV	45	-20000.00	-3.481288	20	PASS
		5785	NV	0	-20000.00	-3.457217	20	PASS
			NV	10	-40000.00	-6.914434	20	PASS
			NV	20	-40000.00	-6.914434	20	PASS
			NV	30	-40000.00	-6.914434	20	PASS
			NV	45	-20000.00	-3.457217	20	PASS
		5825	NV	0	-80000.00	-13.733906	20	PASS

			NV	10	-40000.00	-6.866953	20	PASS
			NV	20	-20000.00	-3.433476	20	PASS
			NV	30	-40000.00	-6.866953	20	PASS
			NV	45	-20000.00	-3.433476	20	PASS
11AX40MIMO	Ant1	5190	NV	0	-40000.00	-7.707129	20	PASS
			NV	10	-40000.00	-7.707129	20	PASS
			NV	20	-40000.00	-7.707129	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	45	0.00	0.000000	20	PASS
		5230	NV	0	-40000.00	-7.648184	20	PASS
			NV	10	-40000.00	-7.648184	20	PASS
			NV	20	-40000.00	-7.648184	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	45	-40000.00	-7.648184	20	PASS
		5755	NV	0	-40000.00	-6.950478	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	-40000.00	-6.950478	20	PASS
			NV	30	-40000.00	-6.950478	20	PASS
			NV	45	-40000.00	-6.950478	20	PASS
		5795	NV	0	-40000.00	-6.902502	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	-40000.00	-6.902502	20	PASS
			NV	30	-40000.00	-6.902502	20	PASS
			NV	45	-40000.00	-6.902502	20	PASS
11AX80MIMO	Ant1	5210	NV	0	-80000.00	-15.355086	20	PASS
			NV	10	-80000.00	-15.355086	20	PASS
			NV	20	-80000.00	-15.355086	20	PASS
			NV	30	80000.00	15.355086	20	PASS
			NV	45	0.00	0.000000	20	PASS
		5775	NV	0	0.00	0.000000	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	-80000.00	-13.852814	20	PASS
			NV	30	80000.00	13.852814	20	PASS
			NV	45	-80000.00	-13.852814	20	PASS

10. Duty Cycle

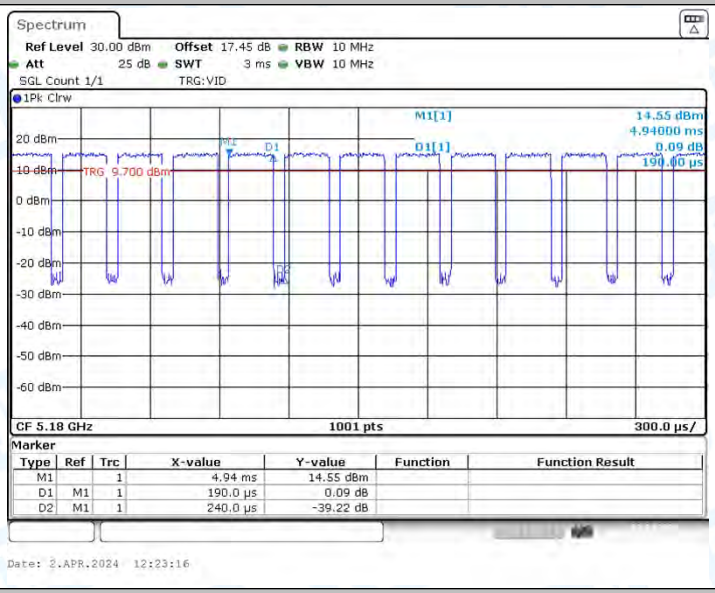
10.1.Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T [kHz]	Limit	Verdict
11A-CDD	Ant1	5180	0.19	0.24	79.17	5.263158	---	---
	Ant2	5180	0.19	0.24	79.17	5.263158	---	---
	Ant1	5200	0.19	0.25	76.00	5.263158	---	---
	Ant2	5200	0.19	0.24	79.17	5.263158	---	---
	Ant1	5240	0.19	0.24	79.17	5.263158	---	---
	Ant2	5240	0.19	0.24	79.17	5.263158	---	---
	Ant1	5745	0.20	0.24	83.33	5	---	---
	Ant2	5745	0.19	0.24	79.17	5.263158	---	---
	Ant1	5785	0.19	0.24	79.17	5.263158	---	---
	Ant2	5785	0.19	0.24	79.17	5.263158	---	---
	Ant1	5825	0.19	0.24	79.17	5.263158	---	---
	Ant2	5825	0.19	0.24	79.17	5.263158	---	---
11N20MIMO	Ant1	5180	0.35	0.40	87.50	2.857143	---	---
	Ant2	5180	0.35	0.40	87.50	2.857143	---	---
	Ant1	5200	0.35	0.40	87.50	2.857143	---	---
	Ant2	5200	0.35	0.40	87.50	2.857143	---	---
	Ant1	5240	0.35	0.40	87.50	2.857143	---	---
	Ant2	5240	0.35	0.40	87.50	2.857143	---	---
	Ant1	5745	0.35	0.40	87.50	2.857143	---	---
	Ant2	5745	0.35	0.40	87.50	2.857143	---	---
	Ant1	5785	0.35	0.40	87.50	2.857143	---	---
	Ant2	5785	0.35	0.40	87.50	2.857143	---	---
	Ant1	5825	0.35	0.40	87.50	2.857143	---	---
	Ant2	5825	0.35	0.40	87.50	2.857143	---	---
11N40MIMO	Ant1	5190	0.34	0.39	87.18	2.941176	---	---
	Ant2	5190	0.34	0.39	87.18	2.941176	---	---
	Ant1	5230	0.34	0.39	87.18	2.941176	---	---
	Ant2	5230	0.34	0.39	87.18	2.941176	---	---
	Ant1	5755	0.34	0.39	87.18	2.941176	---	---
	Ant2	5755	0.34	0.39	87.18	2.941176	---	---
	Ant1	5795	0.34	0.39	87.18	2.941176	---	---
	Ant2	5795	0.34	0.39	87.18	2.941176	---	---
11AC20MIMO	Ant1	5180	0.18	0.23	78.26	5.555556	---	---
	Ant2	5180	0.19	0.24	79.17	5.263158	---	---
	Ant1	5200	0.19	0.24	79.17	5.263158	---	---
	Ant2	5200	0.19	0.24	79.17	5.263158	---	---
	Ant1	5240	0.18	0.23	78.26	5.555556	---	---
	Ant2	5240	0.18	0.23	78.26	5.555556	---	---
	Ant1	5745	0.19	0.24	79.17	5.263158	---	---

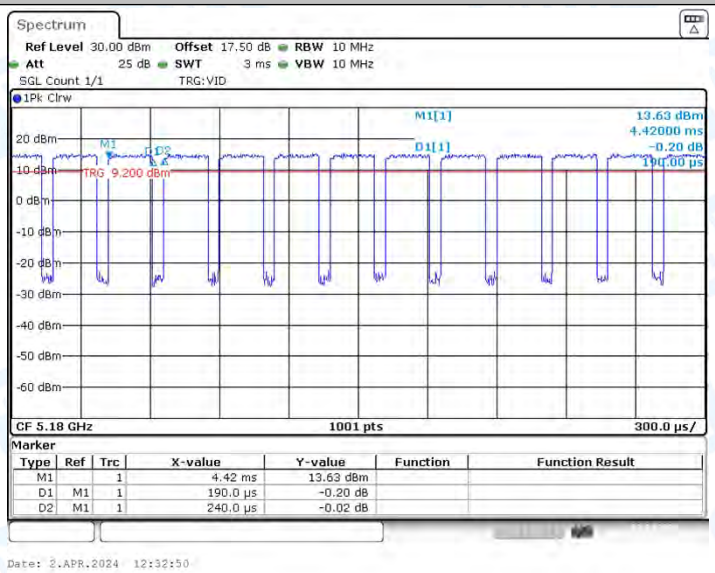
	Ant2	5745	0.18	0.23	78.26	5.555556	---	---
	Ant1	5785	0.18	0.23	78.26	5.555556	---	---
	Ant2	5785	0.19	0.24	79.17	5.263158	---	---
	Ant1	5825	0.18	0.23	78.26	5.555556	---	---
	Ant2	5825	0.19	0.24	79.17	5.263158	---	---
11AC40MIMO	Ant1	5190	0.18	0.23	78.26	5.555556	---	---
	Ant2	5190	0.18	0.23	78.26	5.555556	---	---
	Ant1	5230	0.18	0.23	78.26	5.555556	---	---
	Ant2	5230	0.17	0.23	73.91	5.882353	---	---
	Ant1	5755	0.17	0.22	77.27	5.882353	---	---
	Ant2	5755	0.18	0.23	78.26	5.555556	---	---
	Ant1	5795	0.18	0.23	78.26	5.555556	---	---
	Ant2	5795	0.17	0.22	77.27	5.882353	---	---
11AC80MIMO	Ant1	5210	0.17	0.22	77.27	5.882353	---	---
	Ant2	5210	0.17	0.22	77.27	5.882353	---	---
	Ant1	5775	0.17	0.22	77.27	5.882353	---	---
	Ant2	5775	0.17	0.22	77.27	5.882353	---	---
11AX20MIMO	Ant1	5180	0.28	0.33	84.85	3.571429	---	---
	Ant2	5180	0.27	0.32	84.38	3.703704	---	---
	Ant1	5200	0.27	0.32	84.38	3.703704	---	---
	Ant2	5200	0.28	0.33	84.85	3.571429	---	---
	Ant1	5240	0.27	0.33	81.82	3.703704	---	---
	Ant2	5240	0.27	0.32	84.38	3.703704	---	---
	Ant1	5745	0.27	0.32	84.38	3.703704	---	---
	Ant2	5745	0.27	0.32	84.38	3.703704	---	---
	Ant1	5785	0.28	0.33	84.85	3.571429	---	---
	Ant2	5785	0.27	0.32	84.38	3.703704	---	---
	Ant1	5825	0.28	0.33	84.85	3.571429	---	---
	Ant2	5825	0.28	0.33	84.85	3.571429	---	---
11AX40MIMO	Ant1	5190	0.18	0.24	75.00	5.555556	---	---
	Ant2	5190	0.19	0.24	79.17	5.263158	---	---
	Ant1	5230	0.19	0.24	79.17	5.263158	---	---
	Ant2	5230	0.19	0.24	79.17	5.263158	---	---
	Ant1	5755	0.18	0.24	75.00	5.555556	---	---
	Ant2	5755	0.19	0.24	79.17	5.263158	---	---
	Ant1	5795	0.18	0.23	78.26	5.555556	---	---
	Ant2	5795	0.18	0.24	75.00	5.555556	---	---
11AX80MIMO	Ant1	5210	0.18	0.23	78.26	5.555556	---	---
	Ant2	5210	0.18	0.23	78.26	5.555556	---	---
	Ant1	5775	0.18	0.23	78.26	5.555556	---	---
	Ant2	5775	0.19	0.24	79.17	5.263158	---	---

10.2.Test Graphs

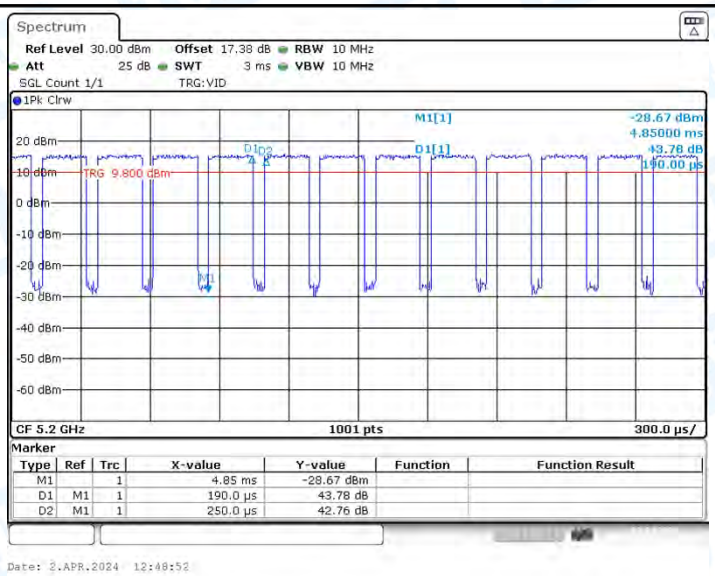
11A-CDD_Ant1_5180



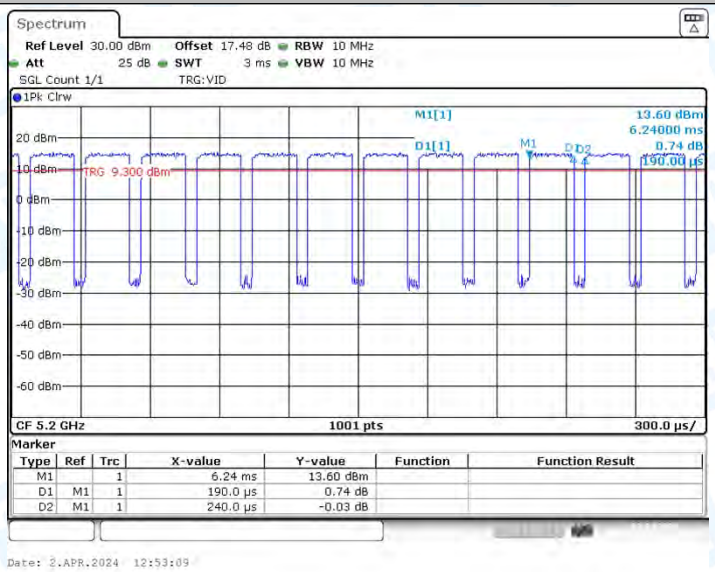
11A-CDD_Ant2_5180



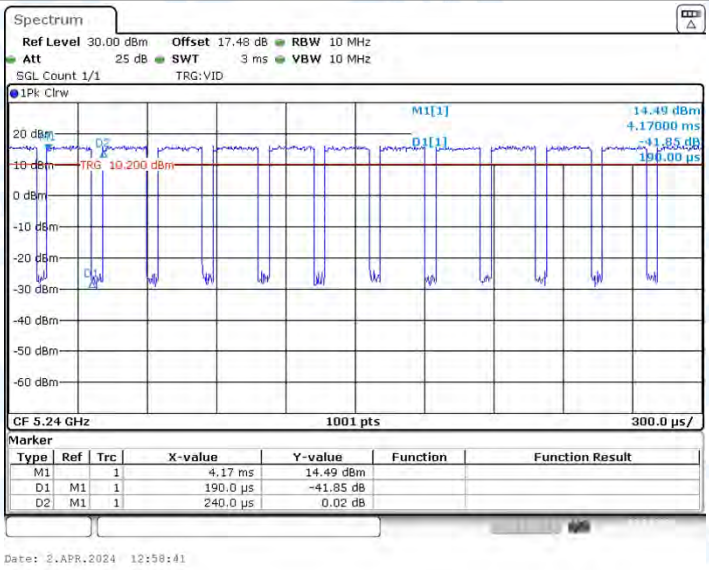
11A-CDD_Ant1_5200



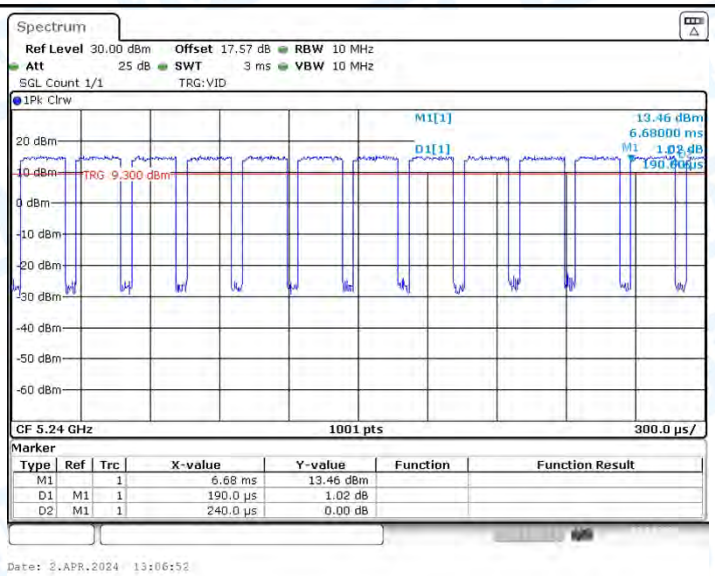
11A-CDD_Ant2_5200



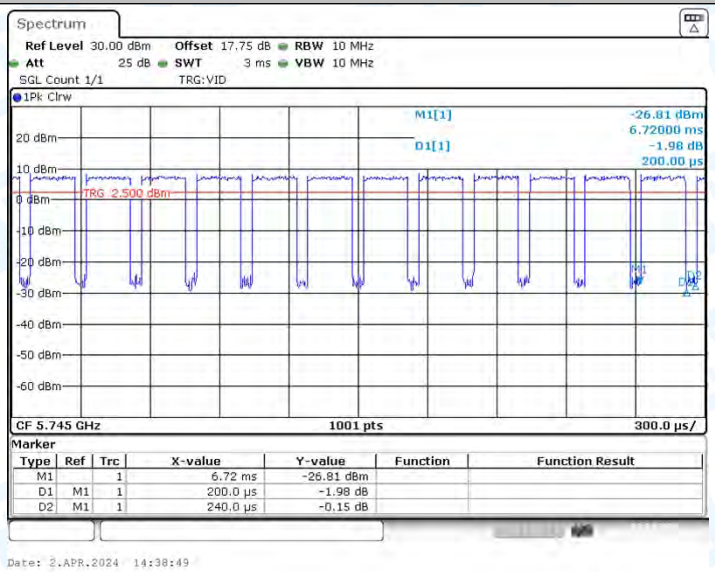
11A-CDD_Ant1_5240



11A-CDD_Ant2_5240



11A-CDD_Ant1_5745



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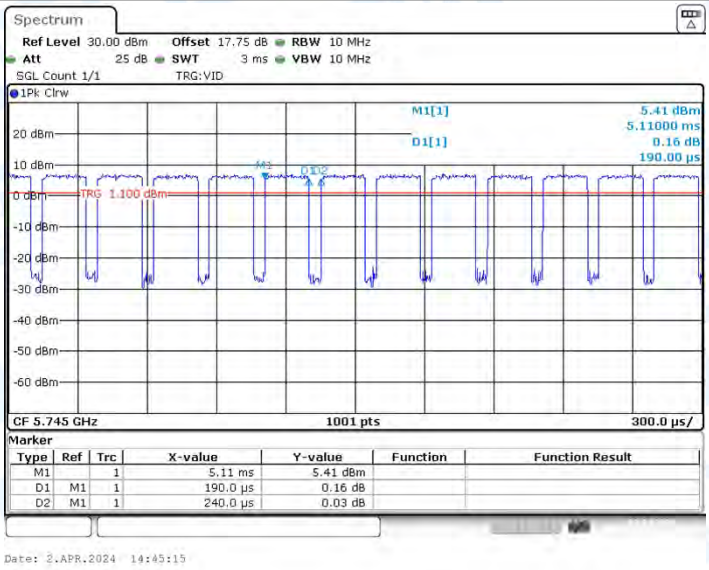
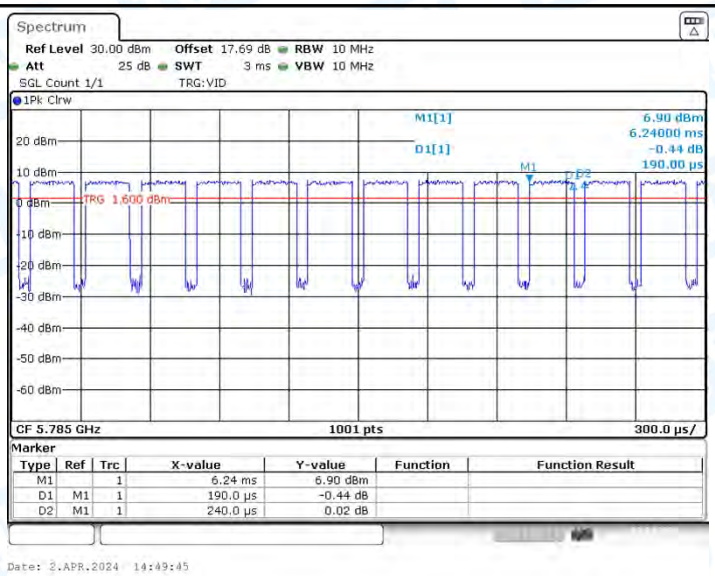


11A-CDD_Ant1_5785



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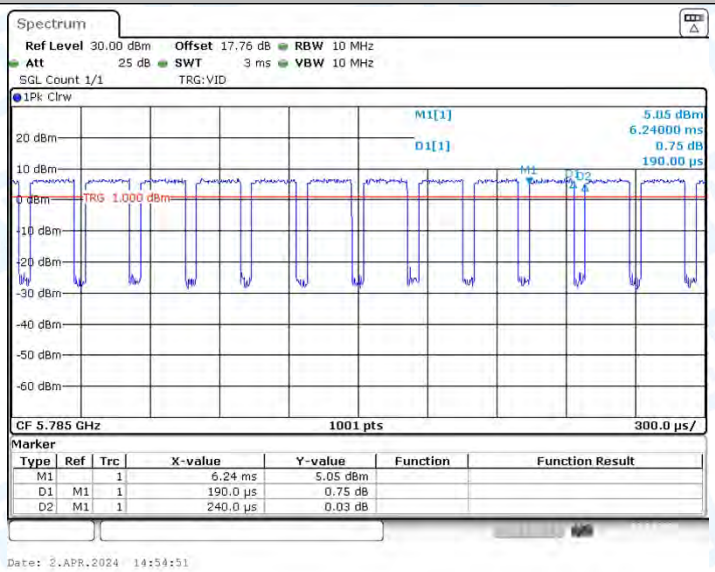
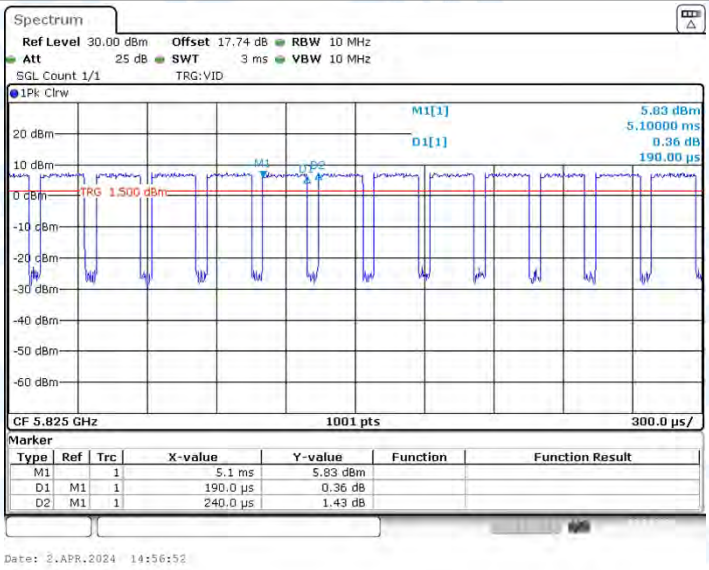


11A-CDD_Ant1_5825



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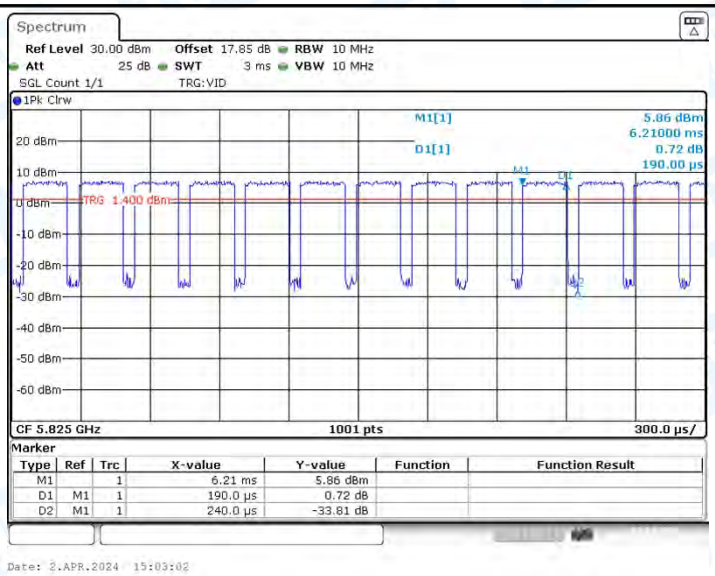
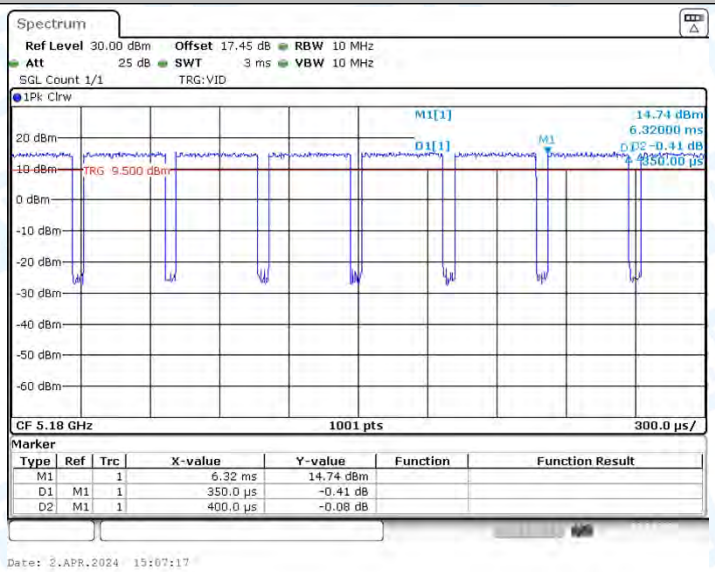


11N20MIMO_Ant1_5180



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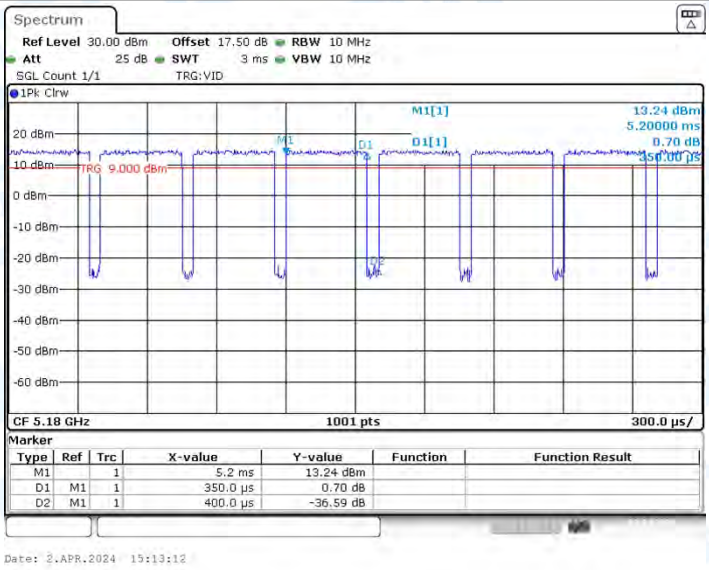
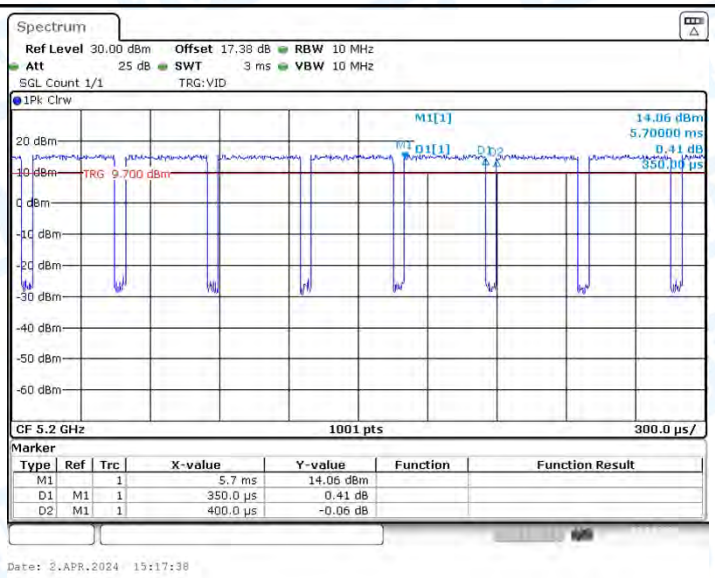


11N20MIMO_Ant1_5200



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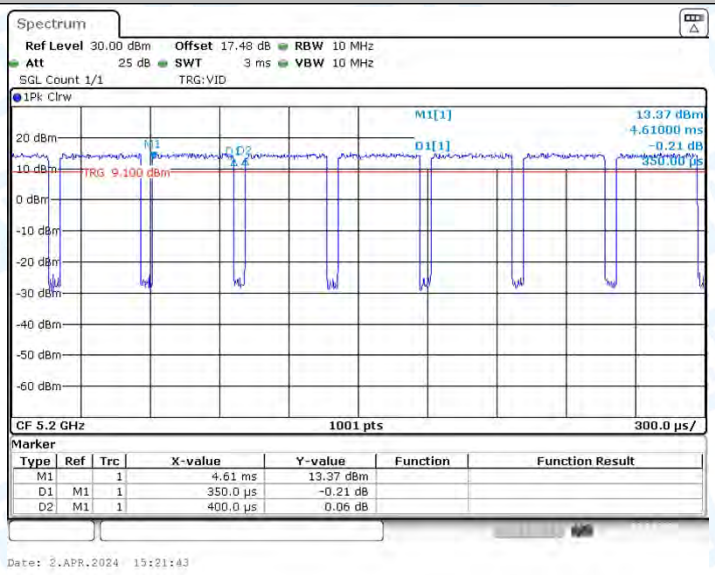
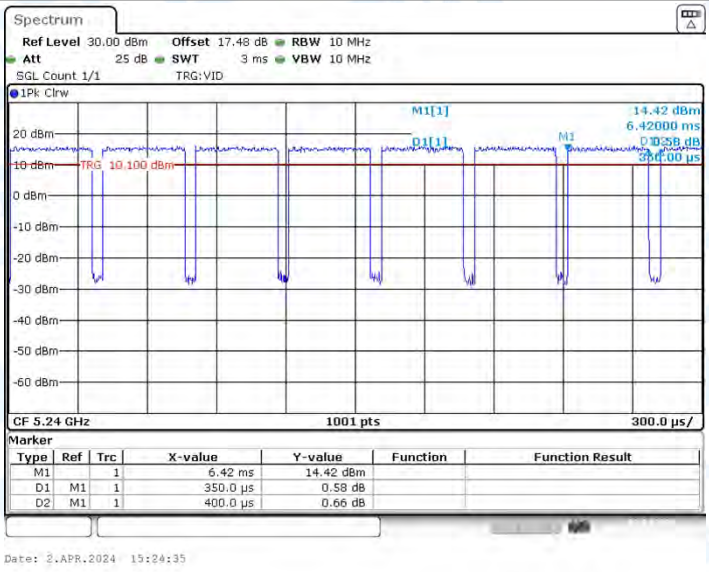


11N20MIMO_Ant1_5240



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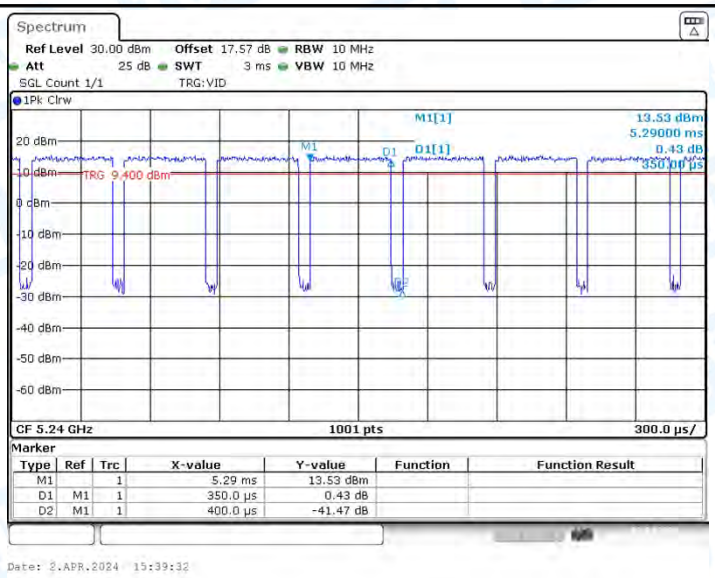
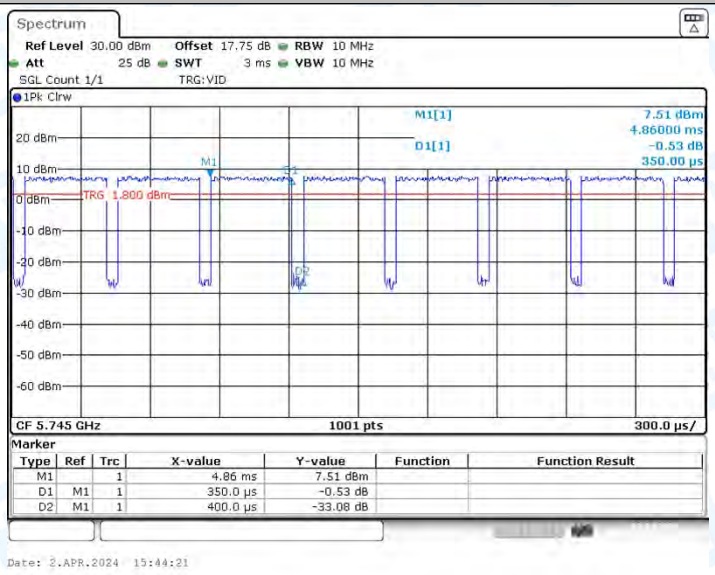


11N20MIMO_Ant1_5745



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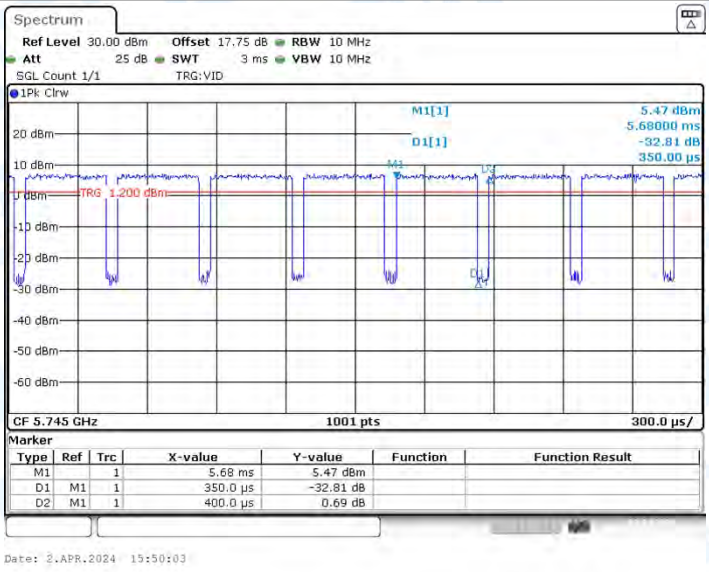

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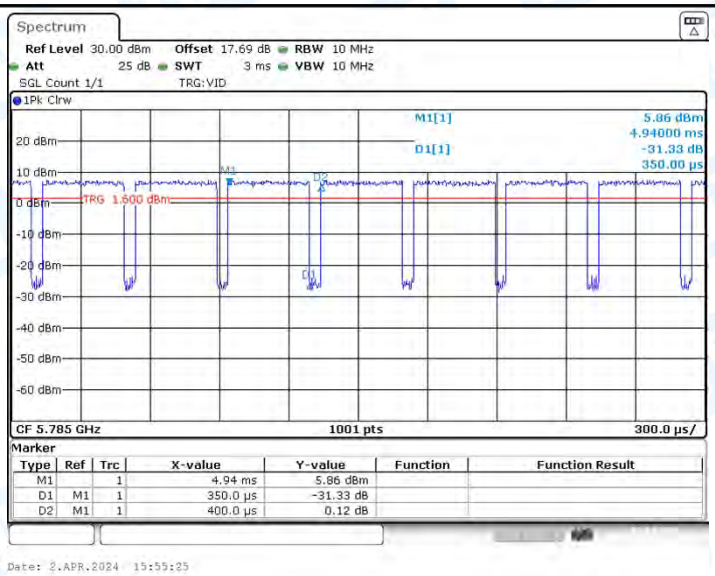

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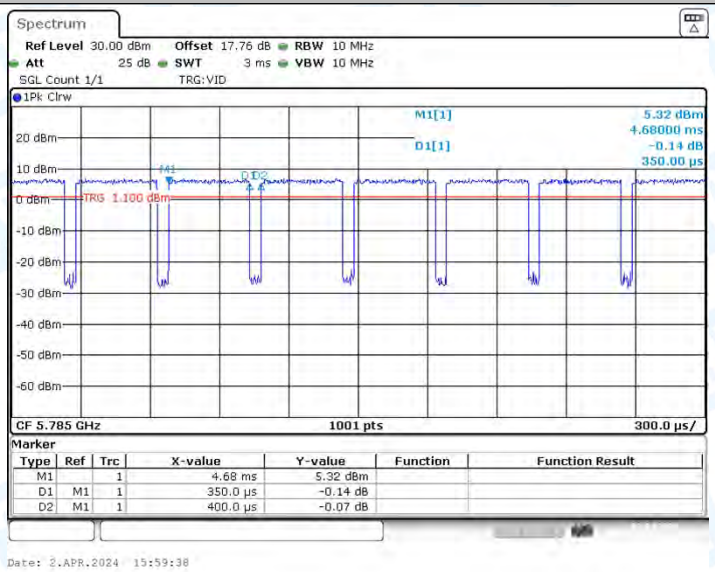
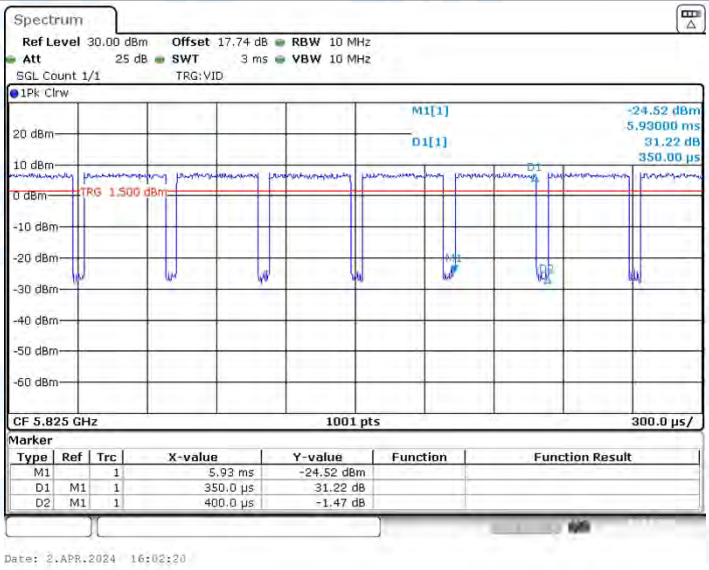


11N20MIMO_Ant1_5825



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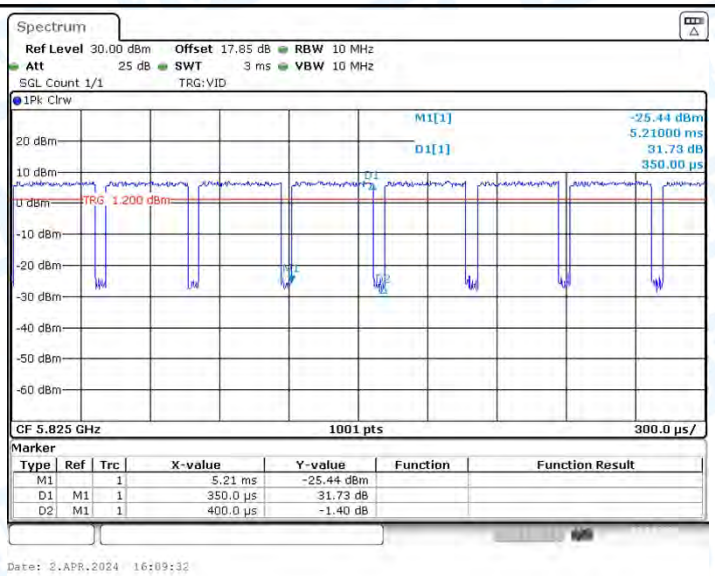

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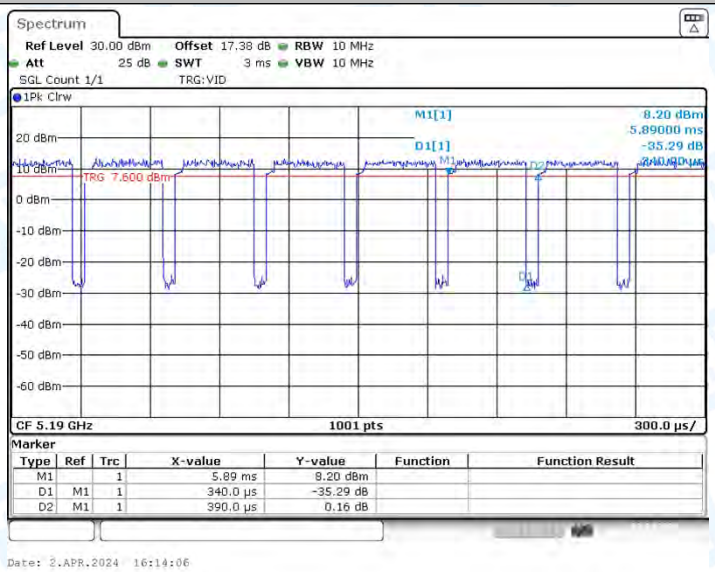

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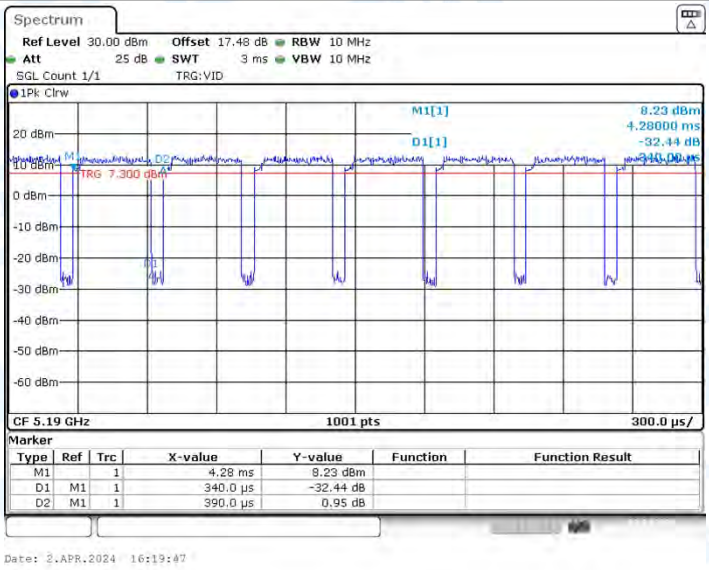

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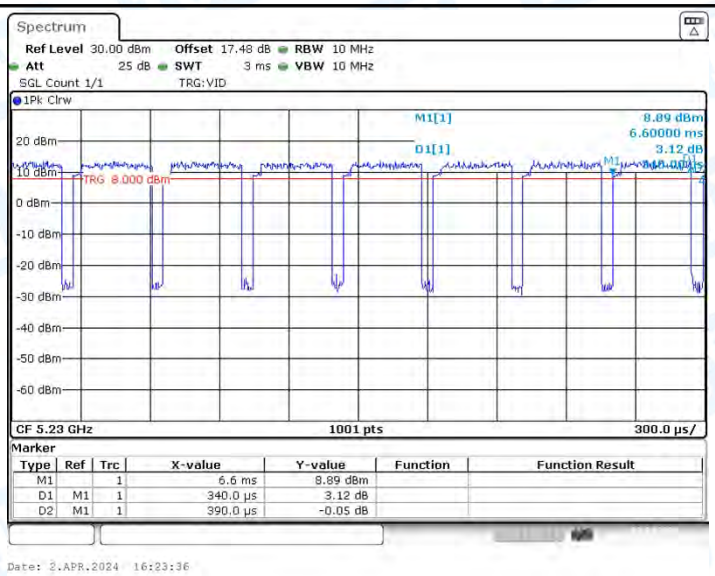

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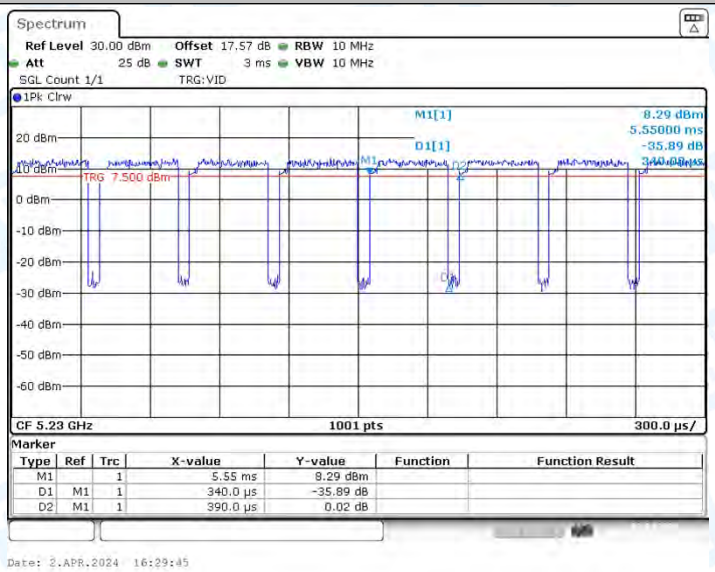

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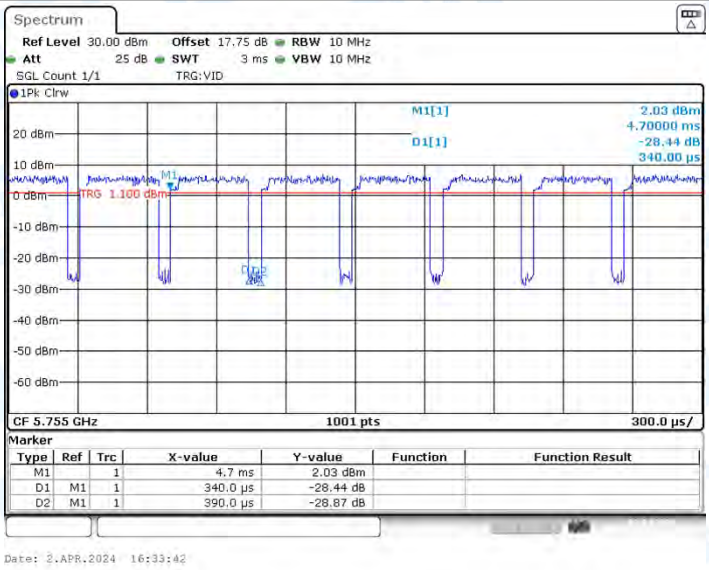

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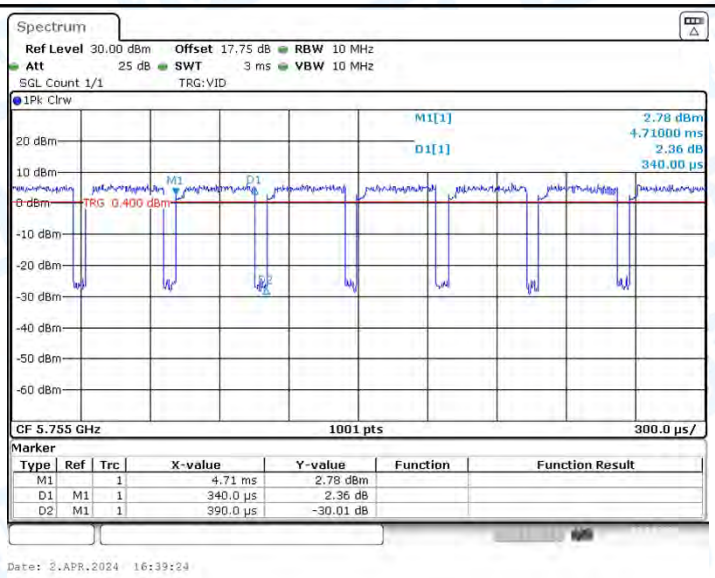

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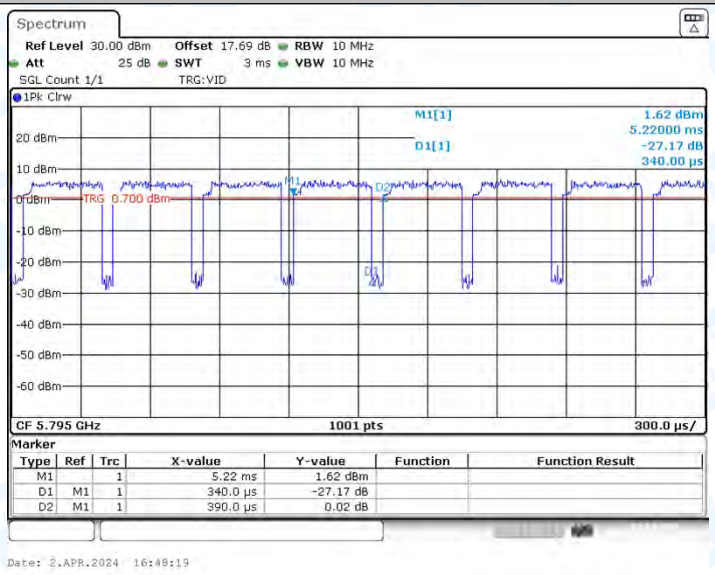

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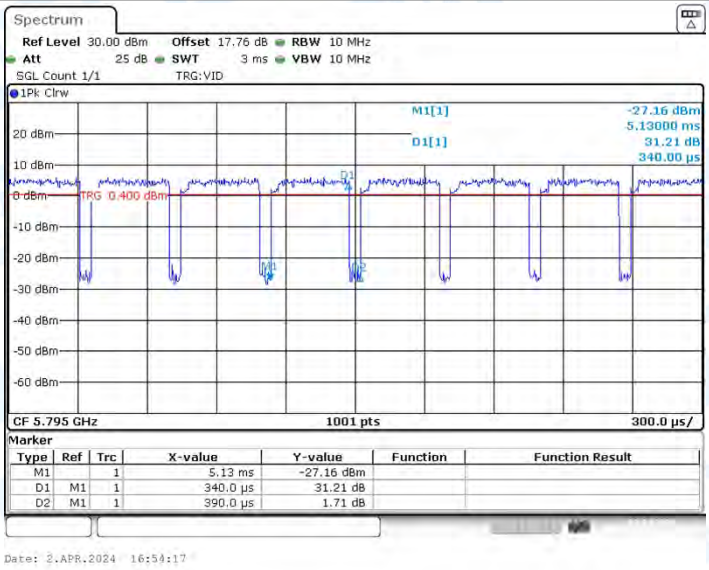

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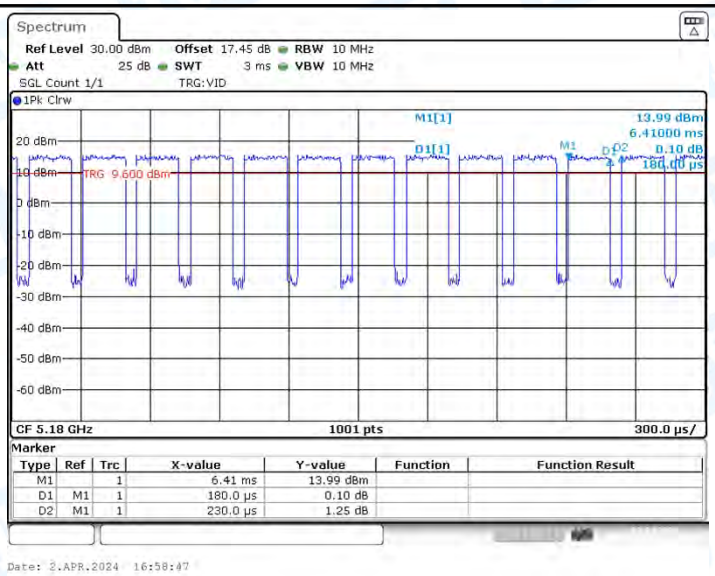

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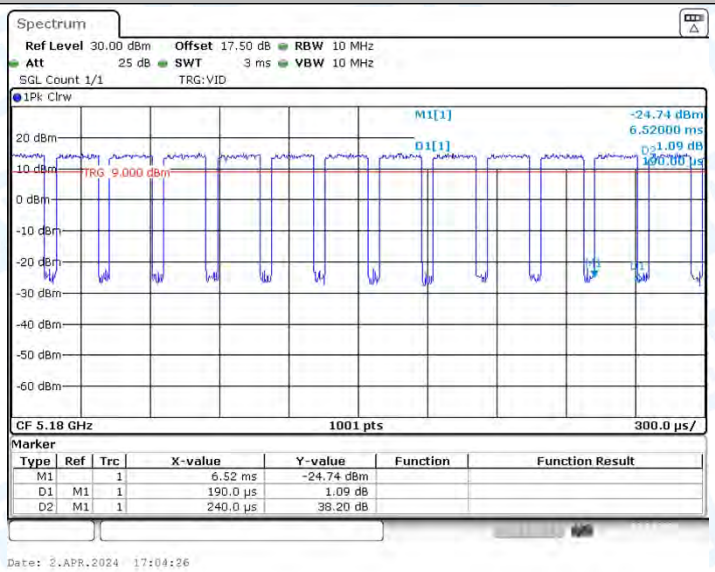

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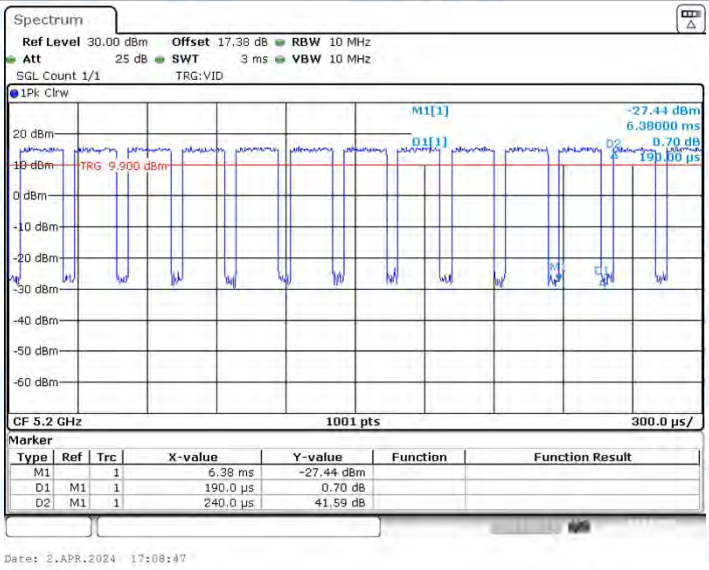

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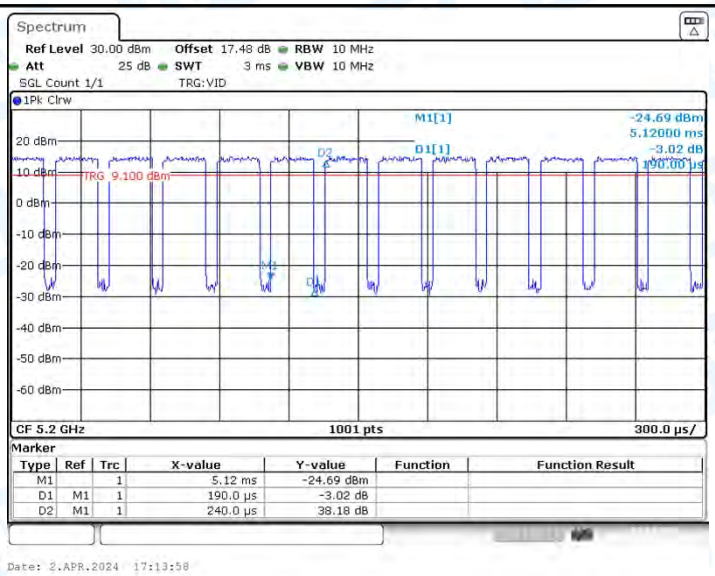

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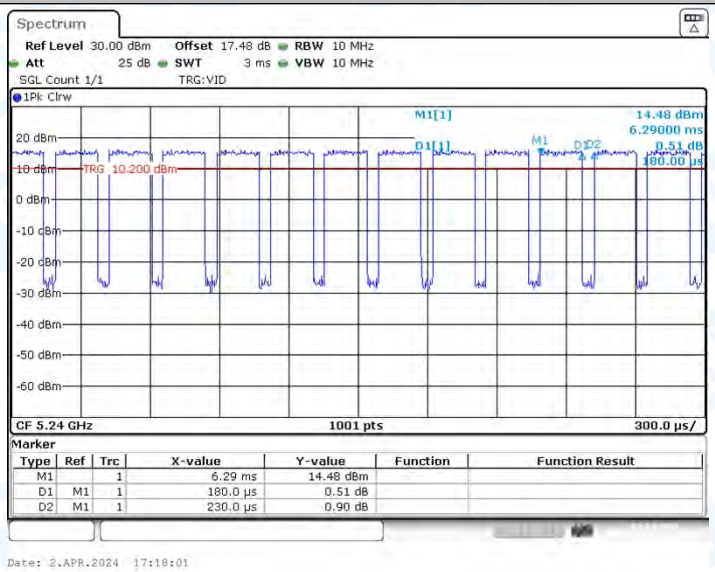

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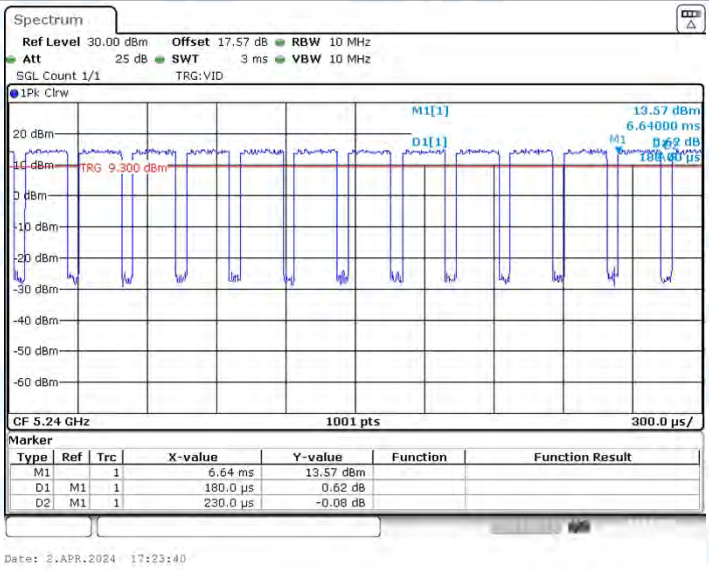

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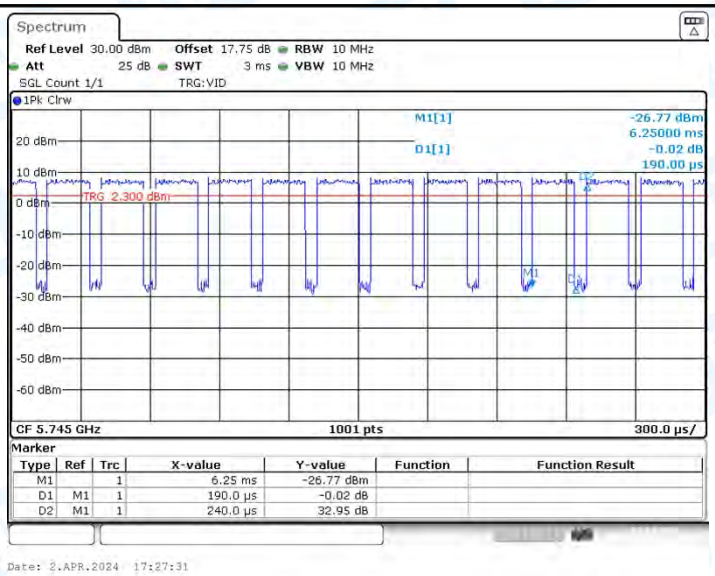

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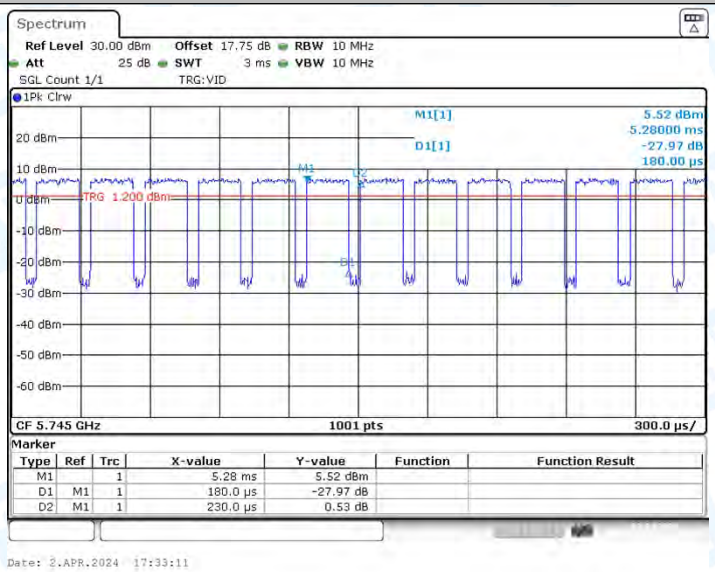

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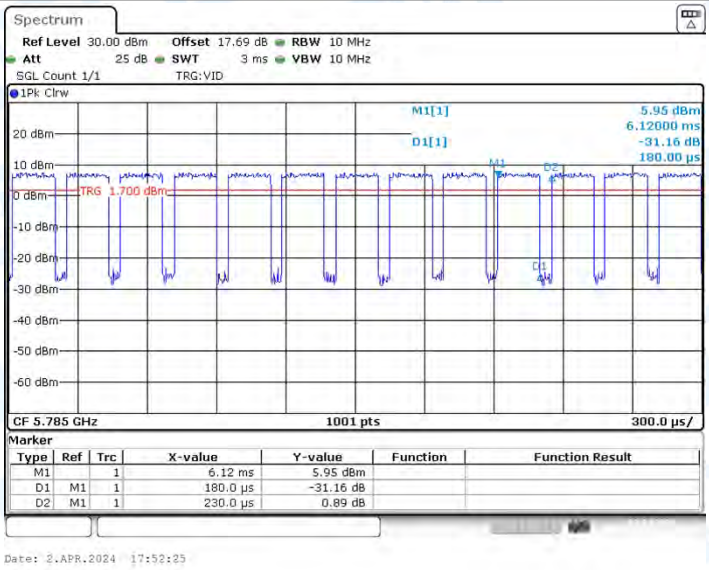

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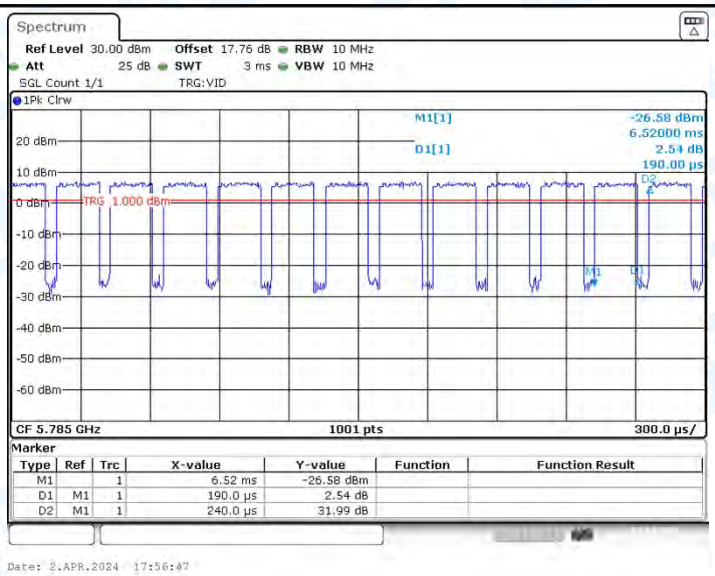

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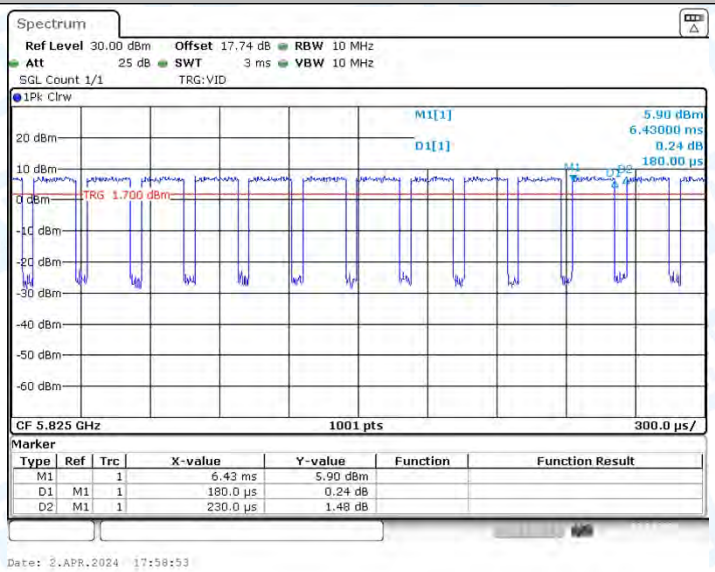

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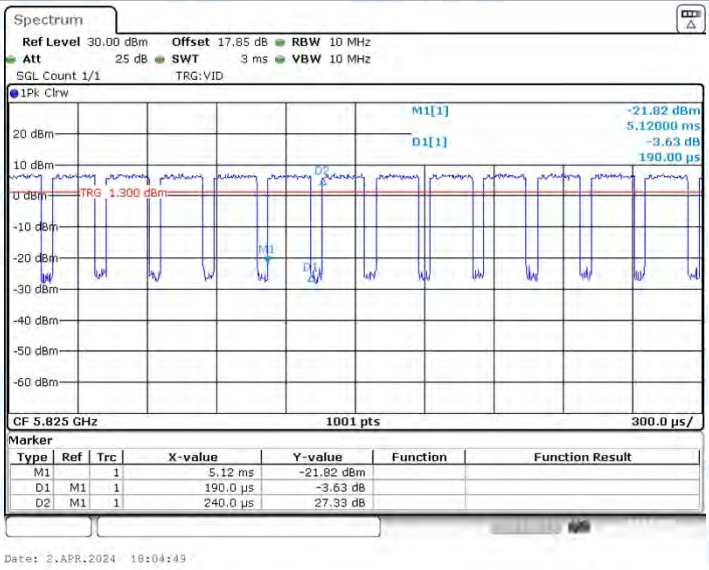

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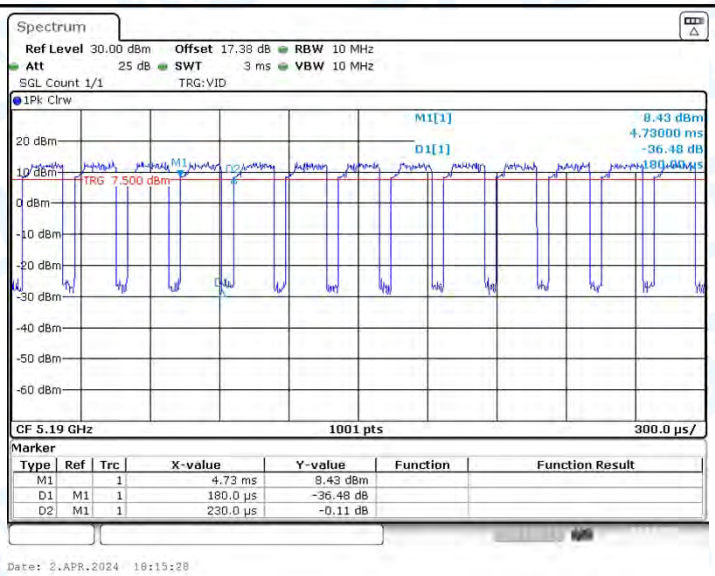

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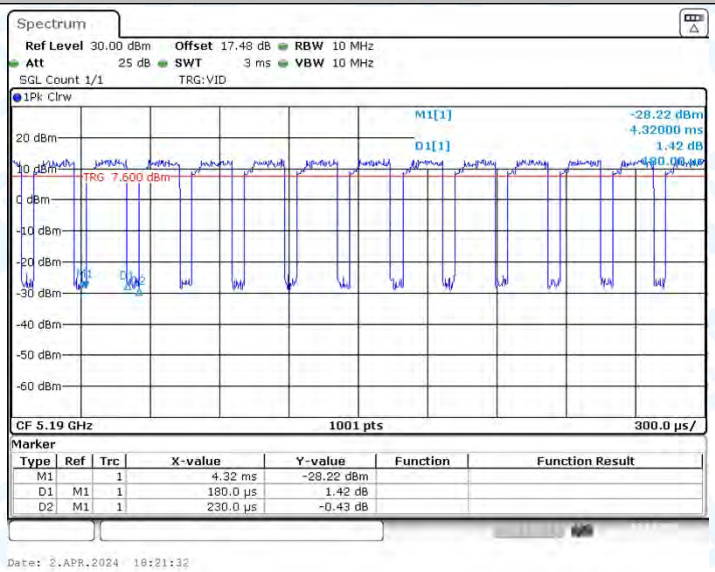

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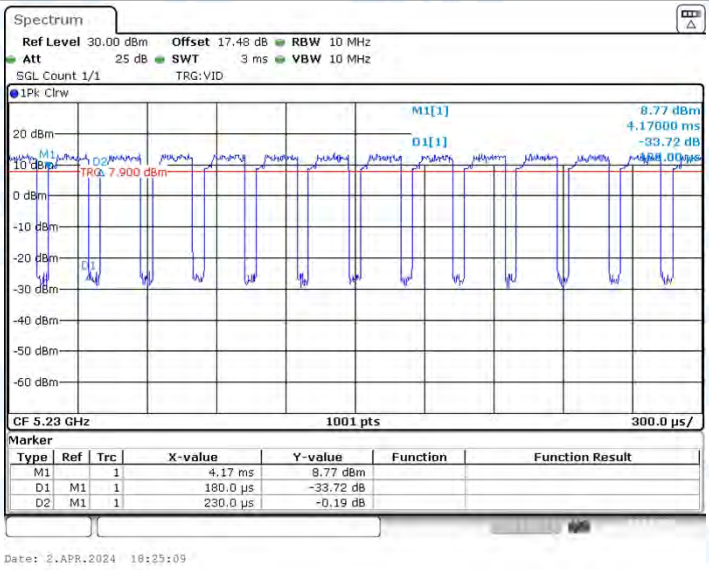

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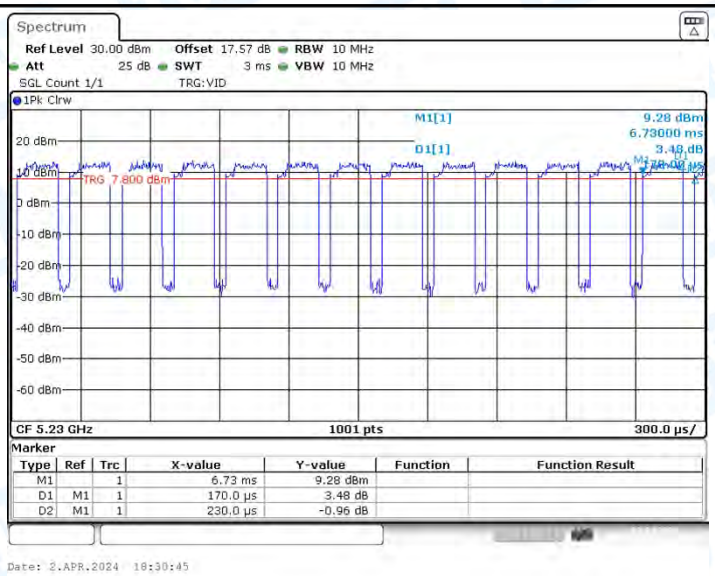

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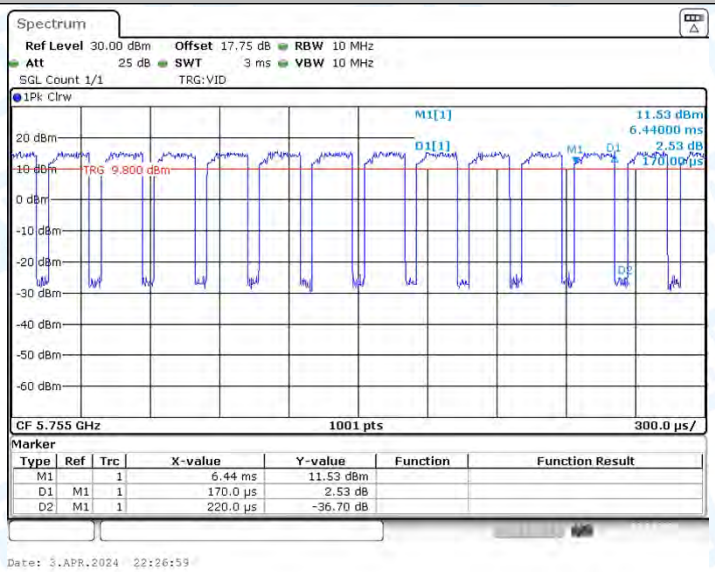

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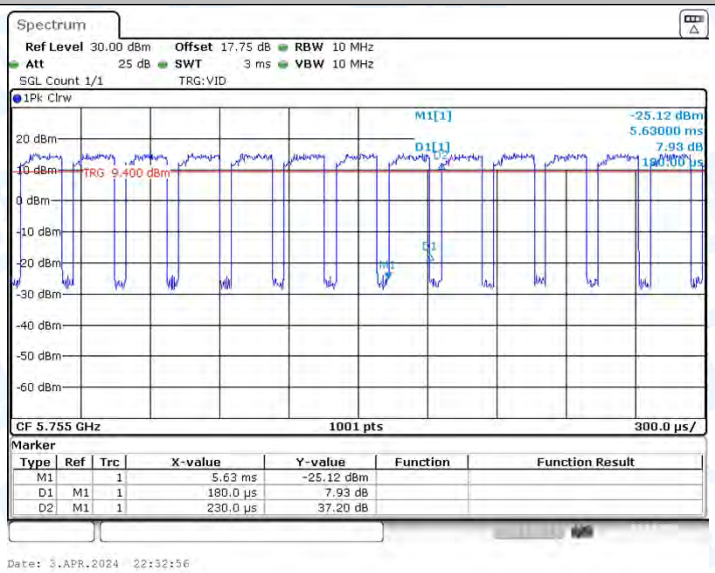

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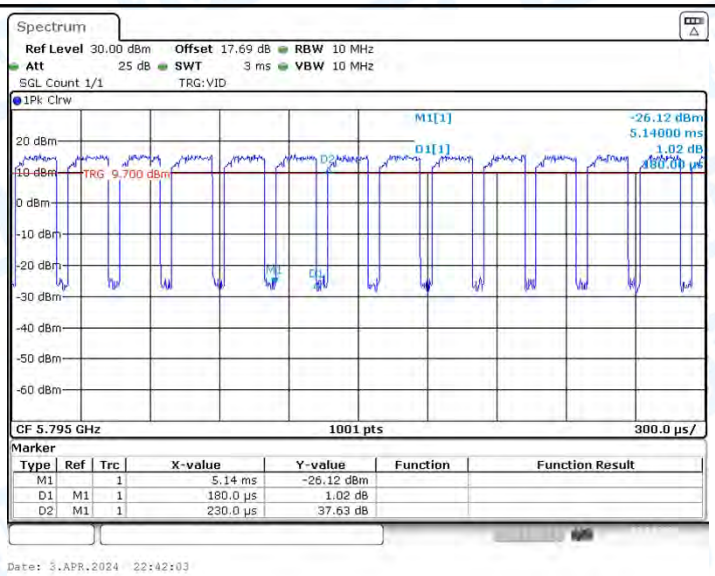

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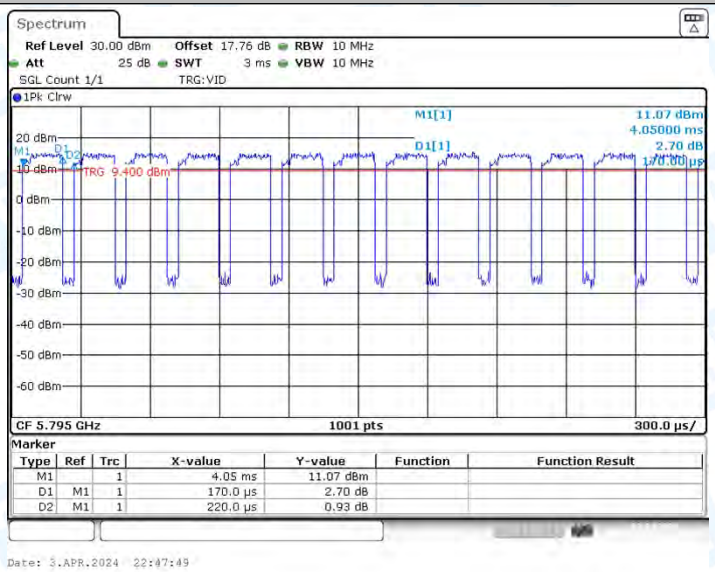

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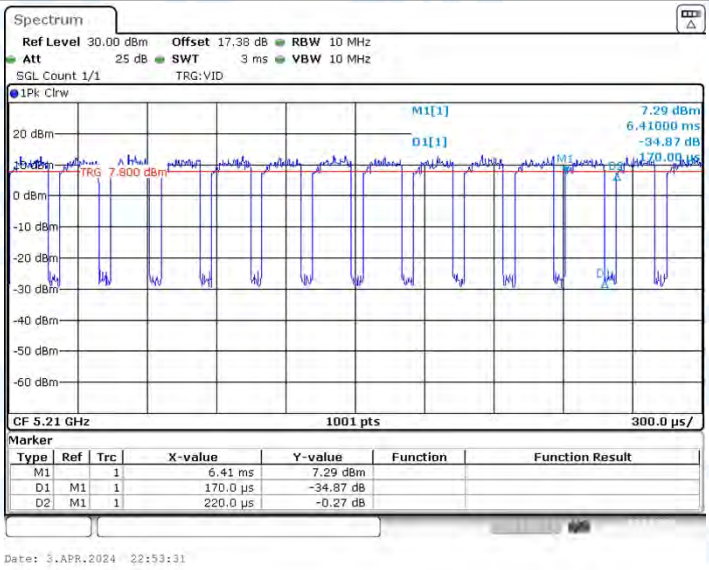

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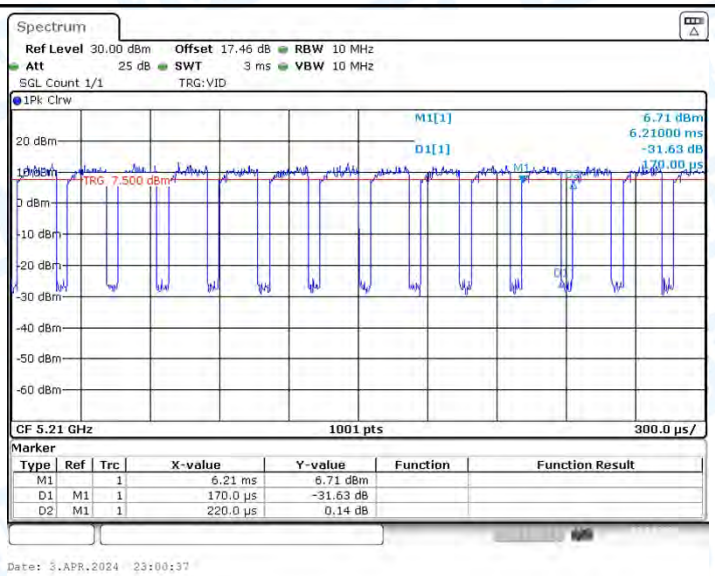

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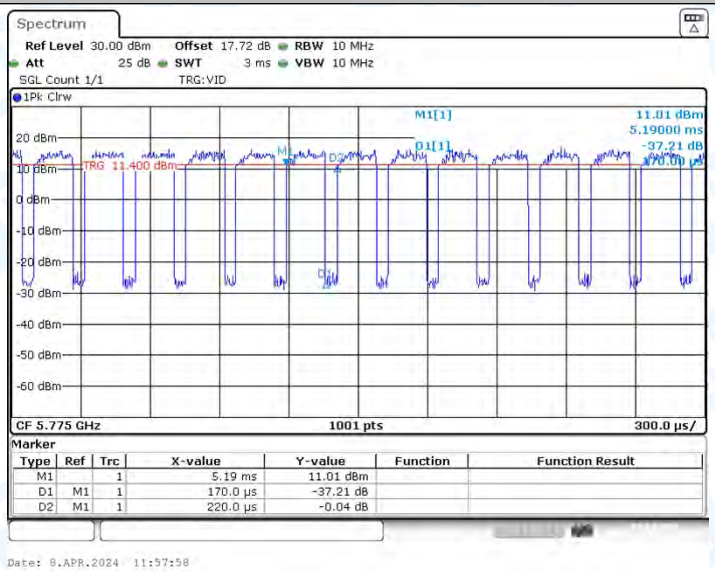

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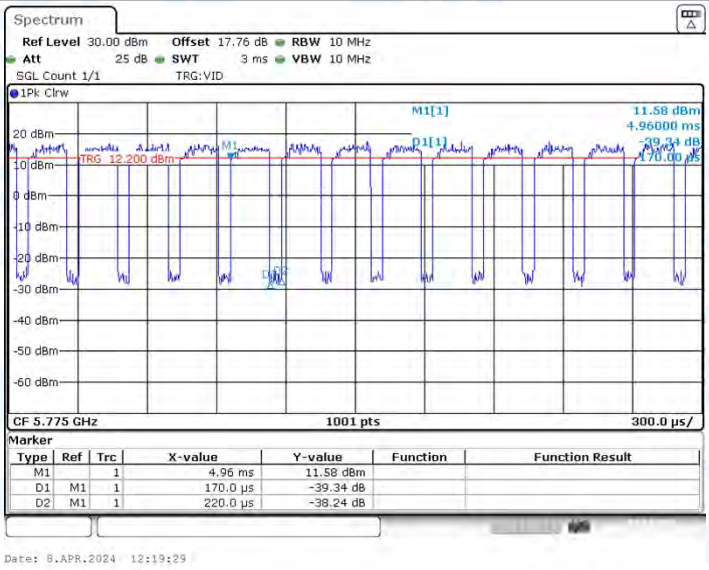

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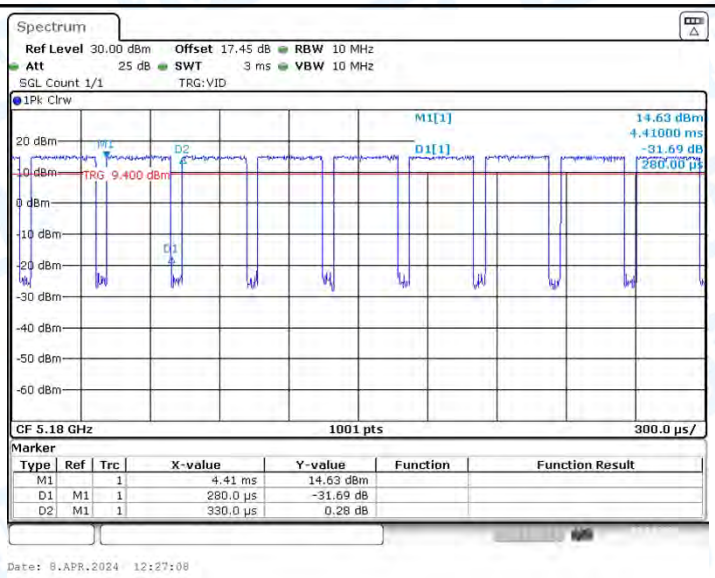
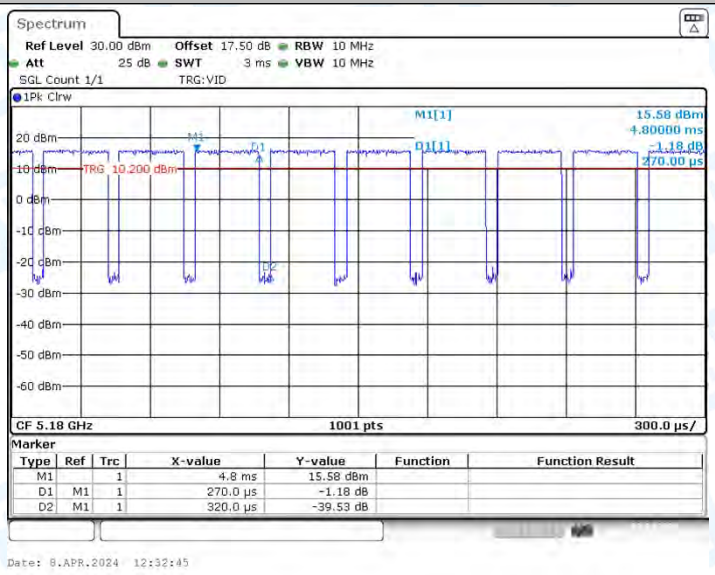


11AX20MIMO_Ant2_5180



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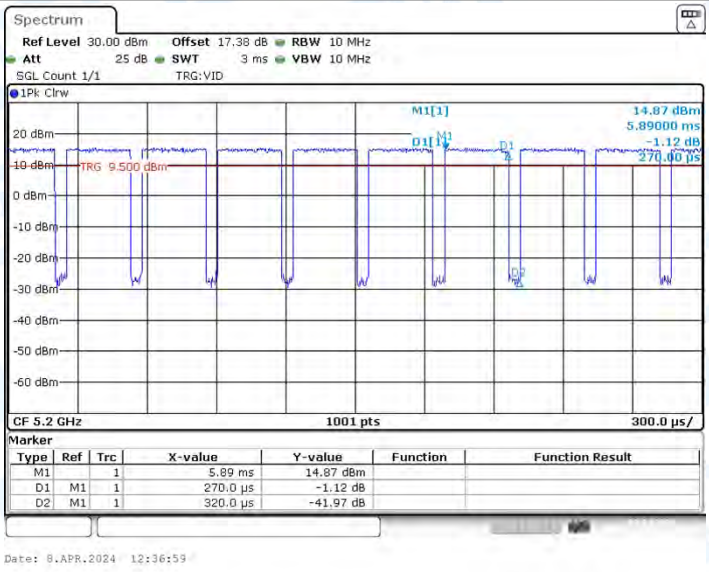

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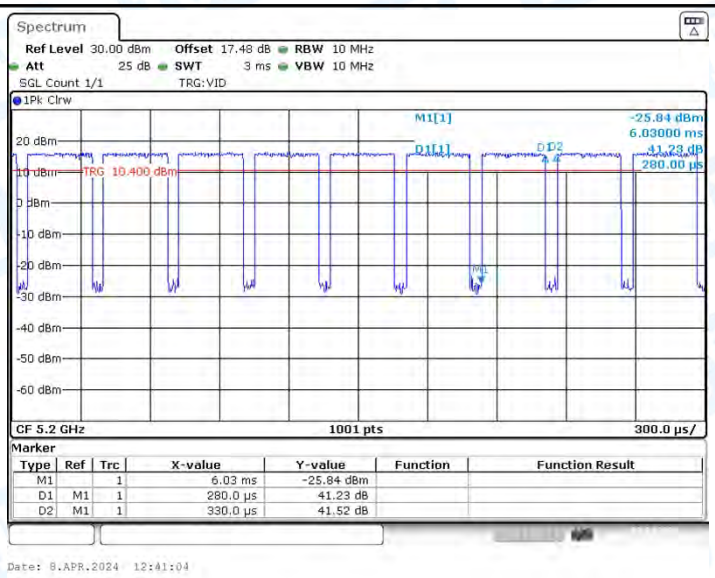
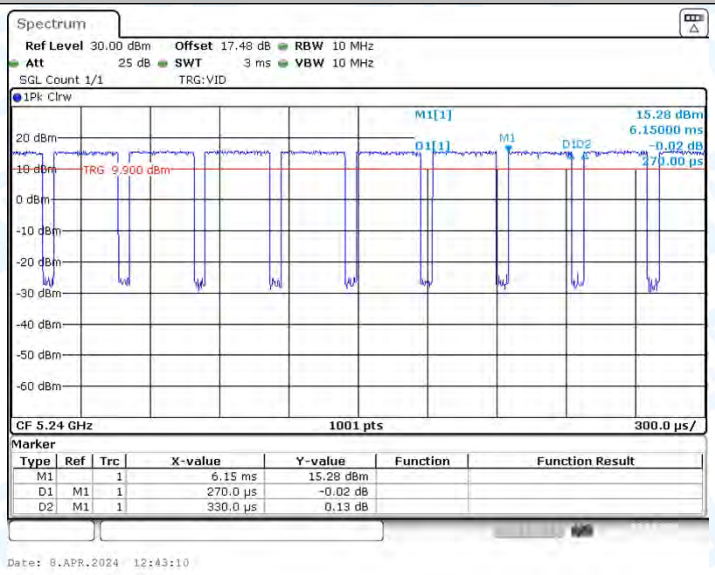


11AX20MIMO_Ant1_5240



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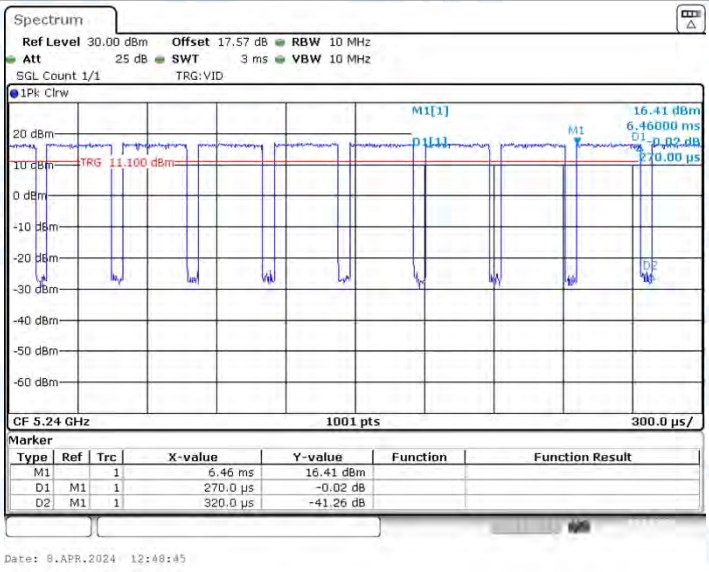

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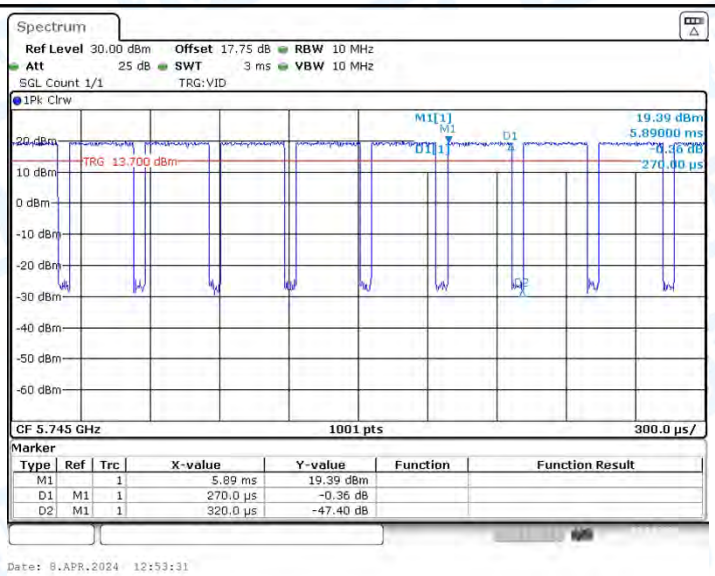

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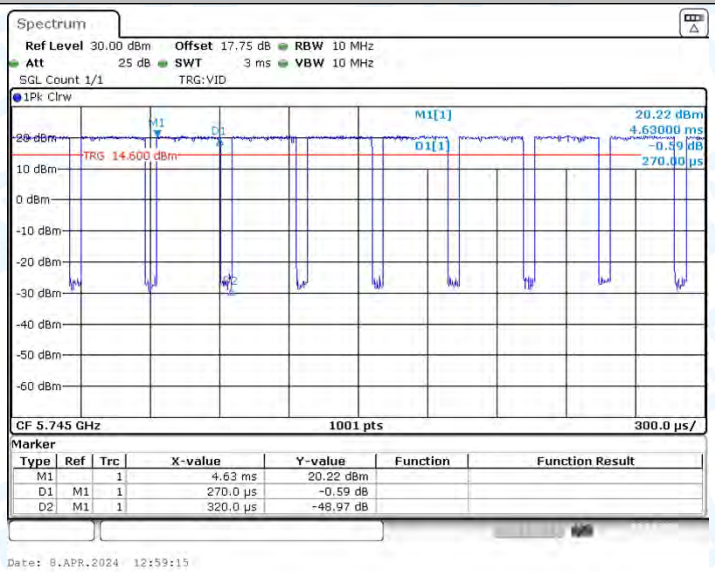

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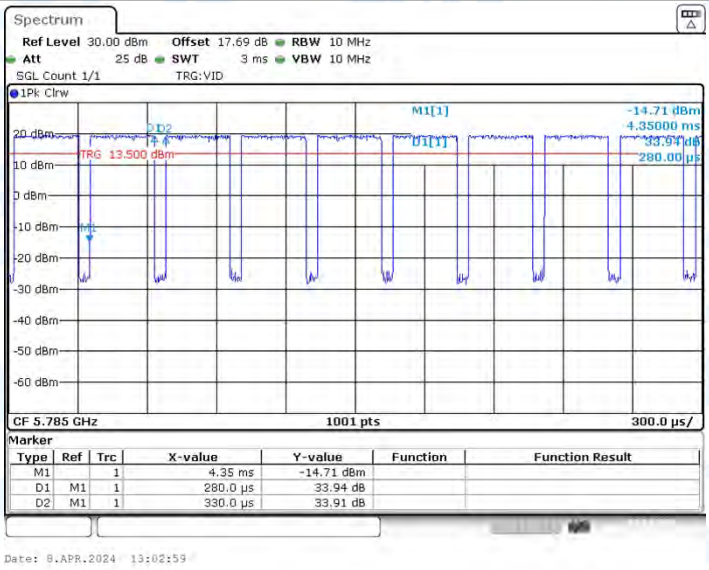

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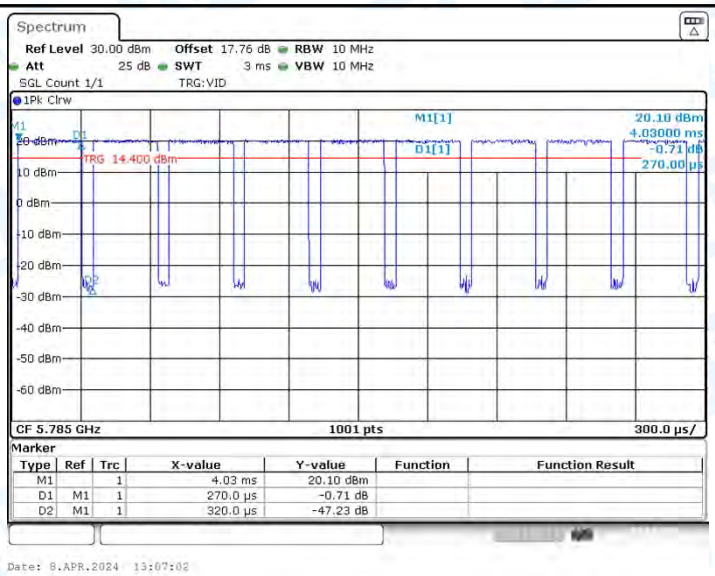

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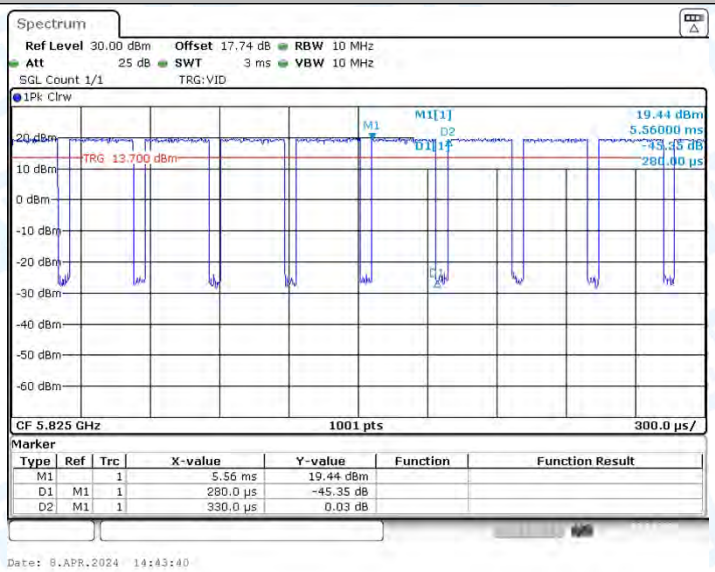

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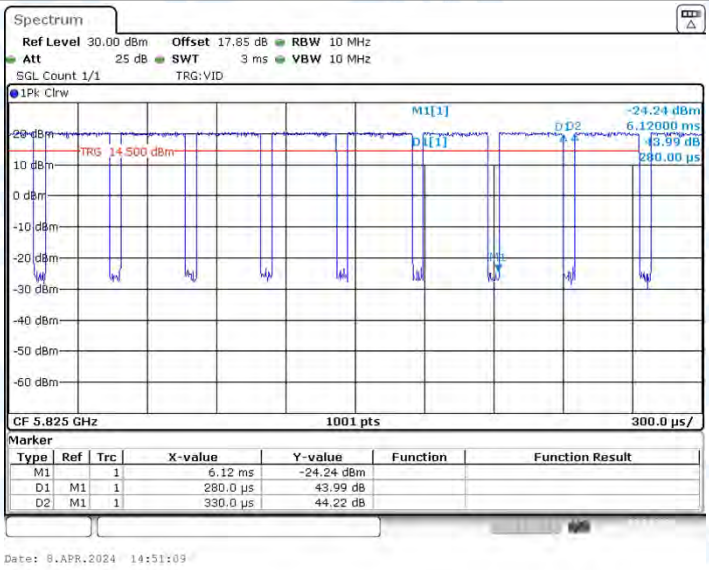

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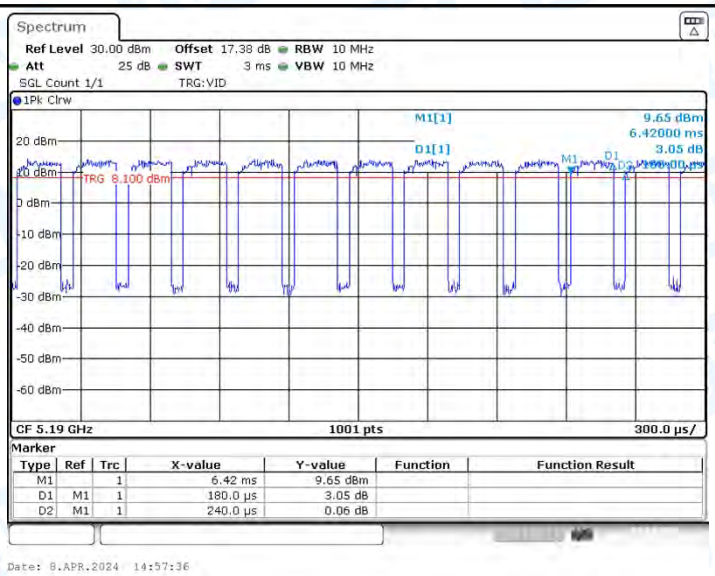

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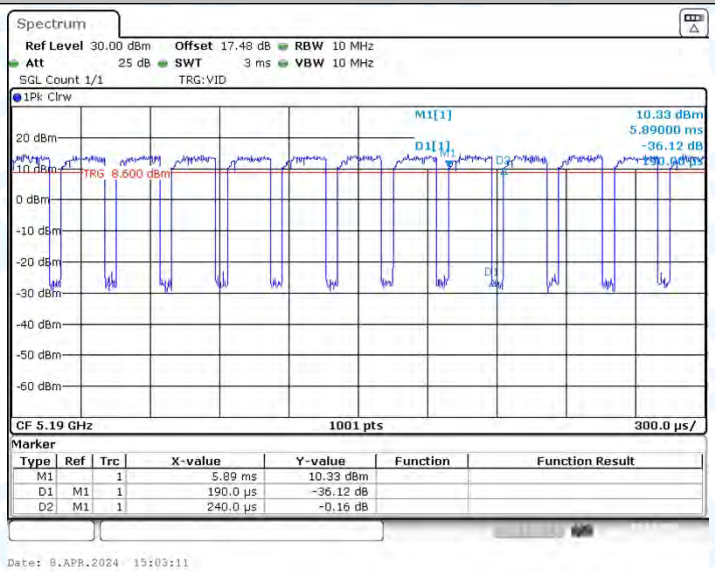

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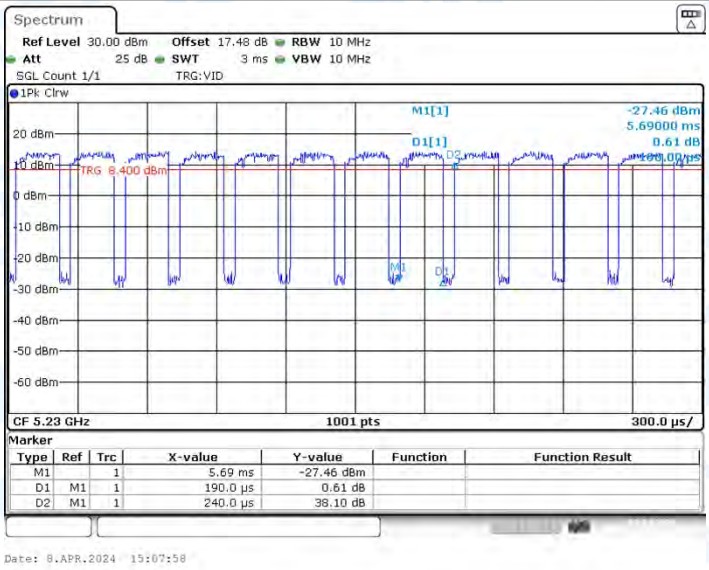

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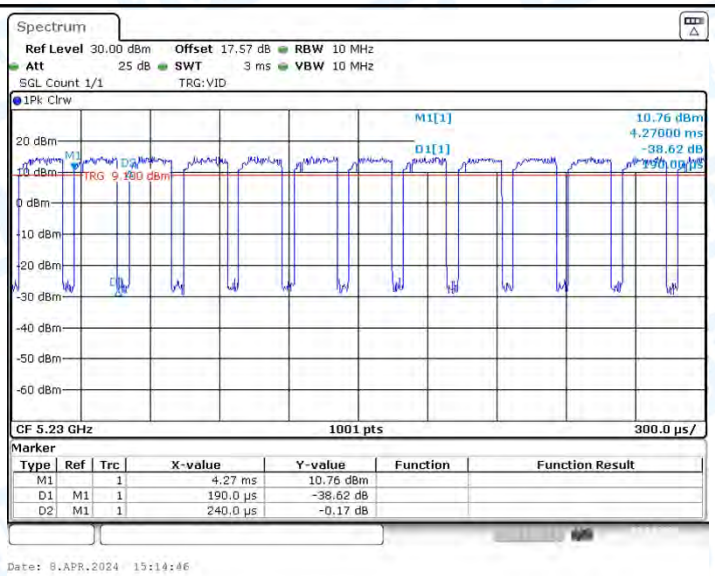

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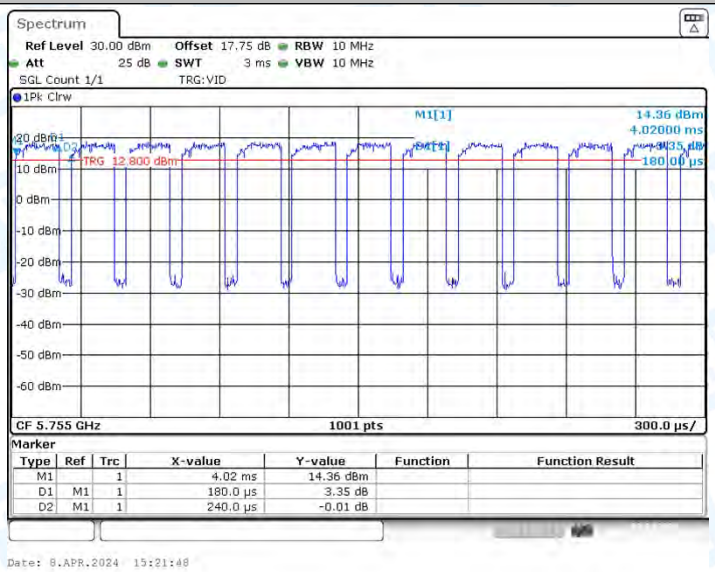

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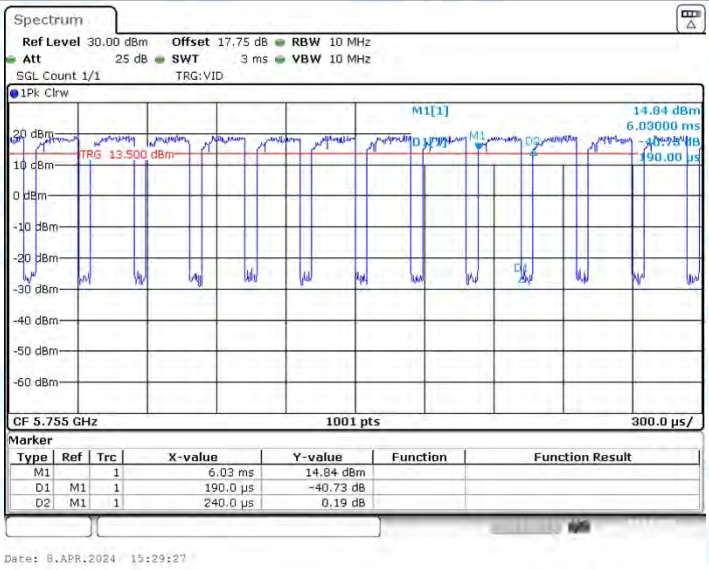

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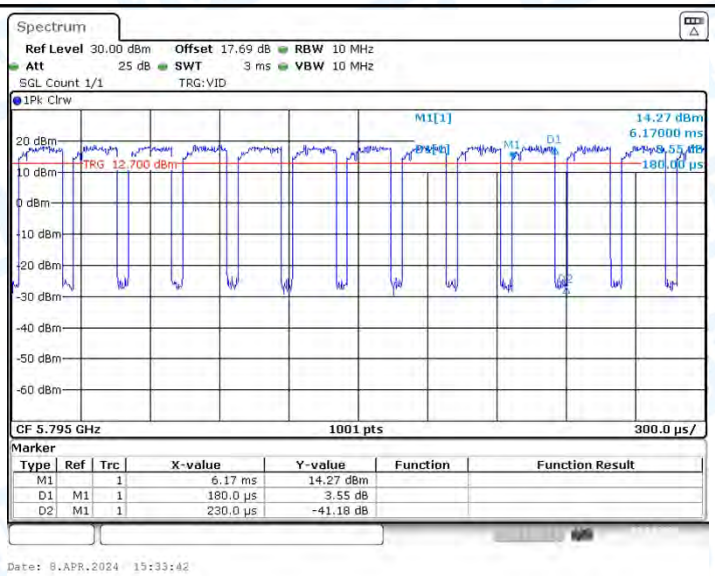

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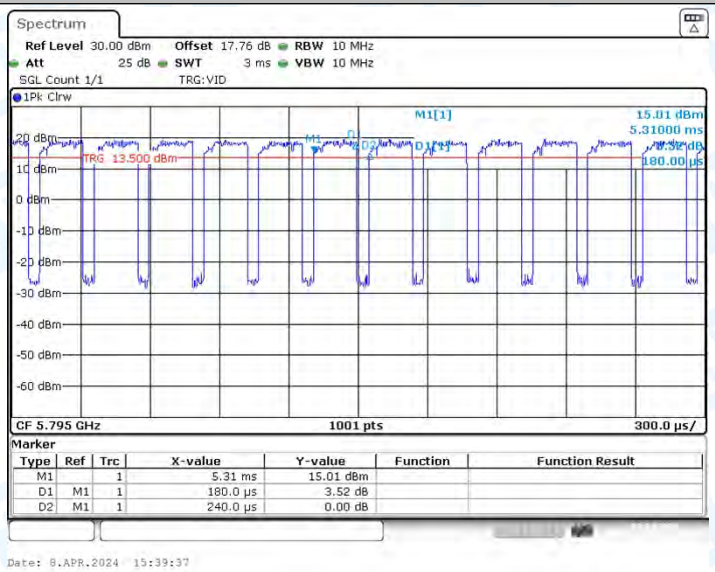

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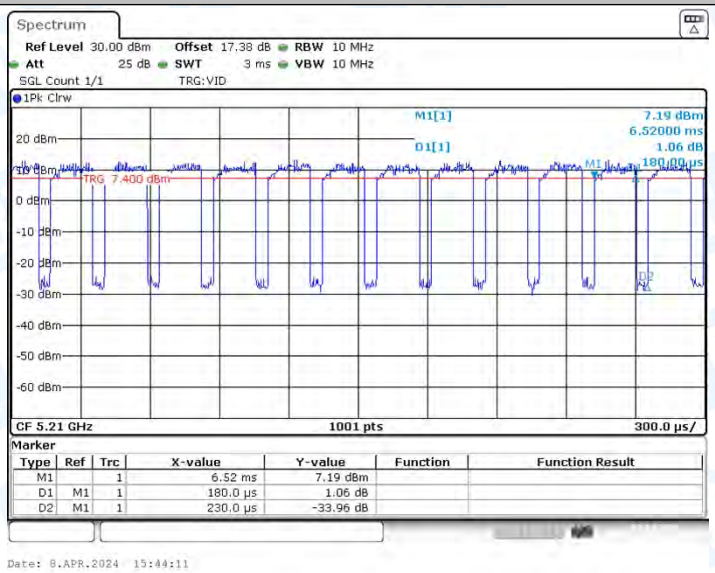

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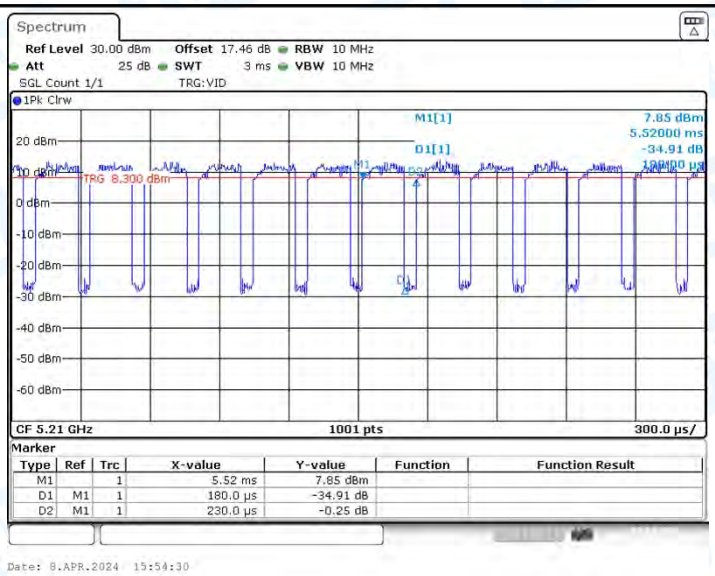

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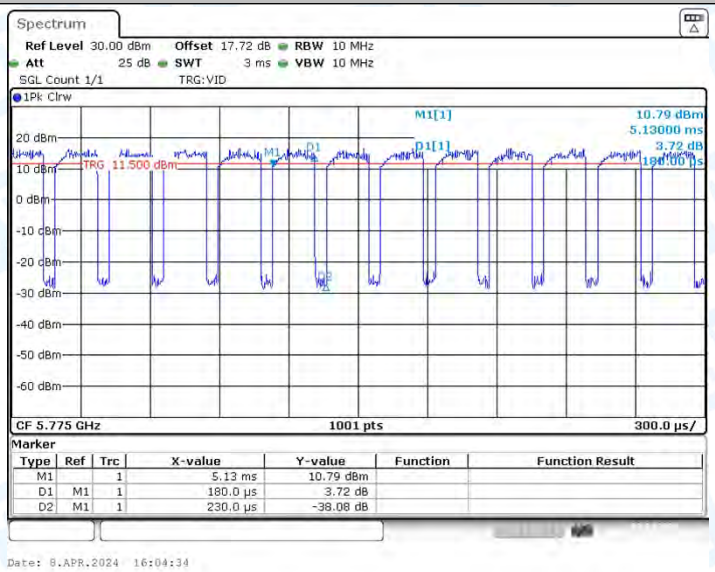

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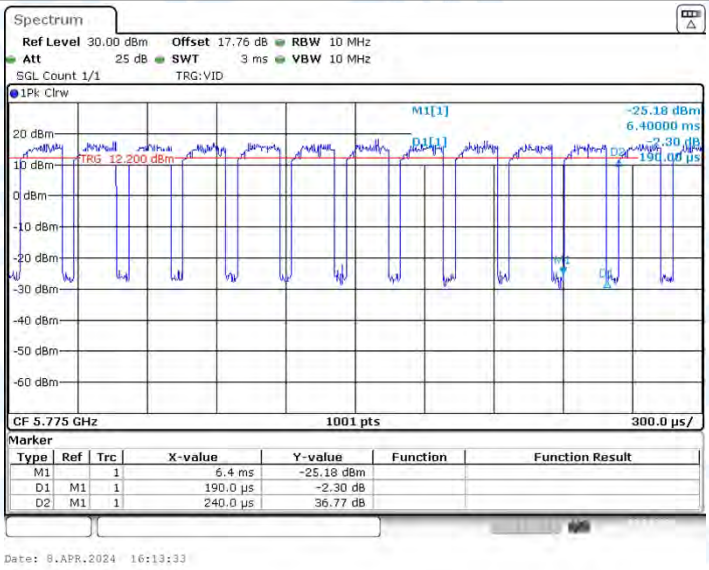

-----End of the report-----