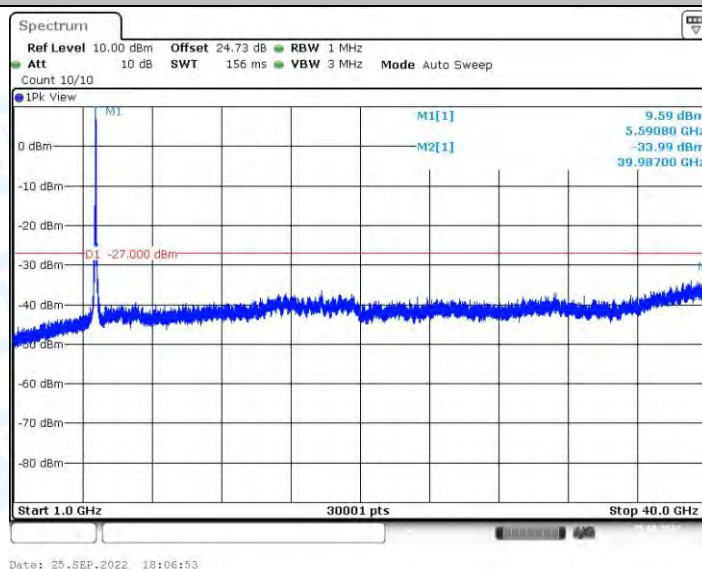
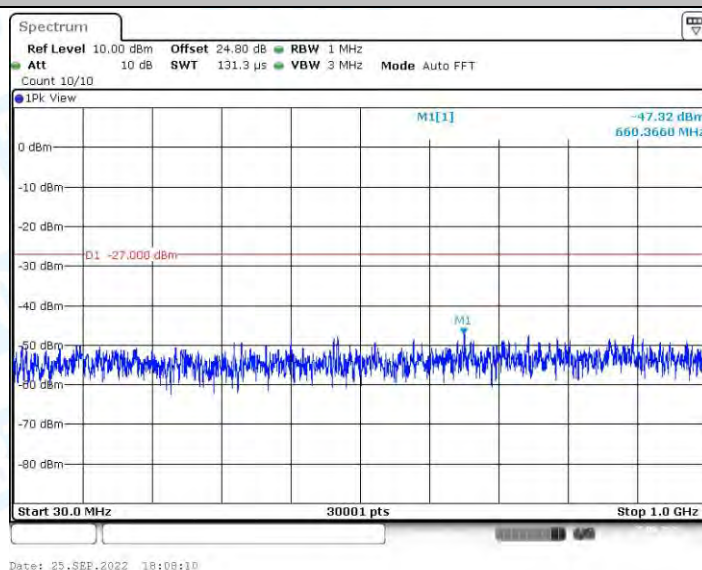


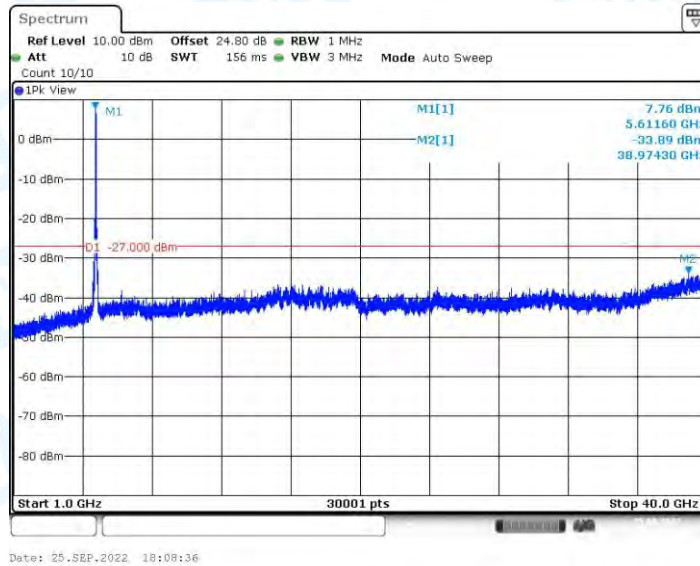
11AX80-SDM_Ant1_5610_1000~40000



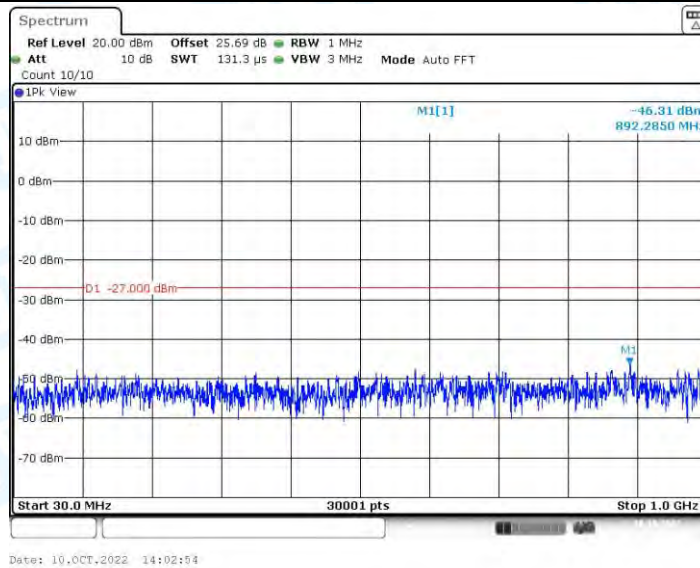
11AX80-SDM_Ant2_5610_30~1000



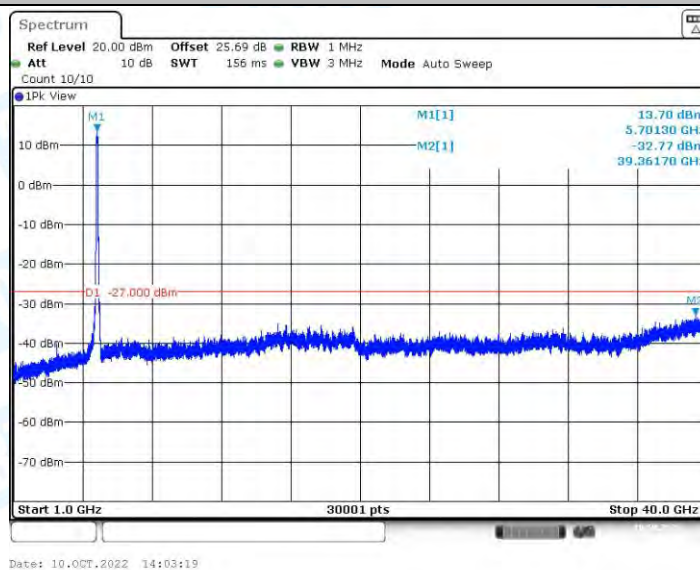
11AX80-SDM_Ant2_5610_1000~40000



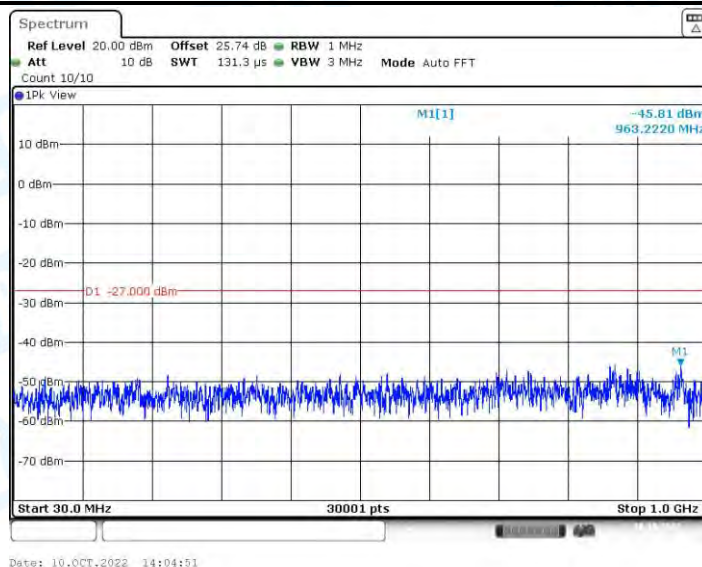
11AX80-SDM_Ant1_5690_30~1000



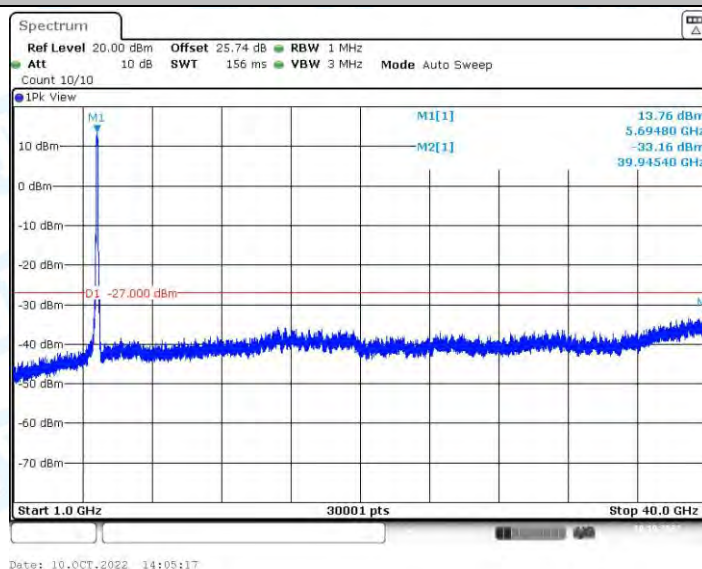
11AX80-SDM_Ant1_5690_1000~40000



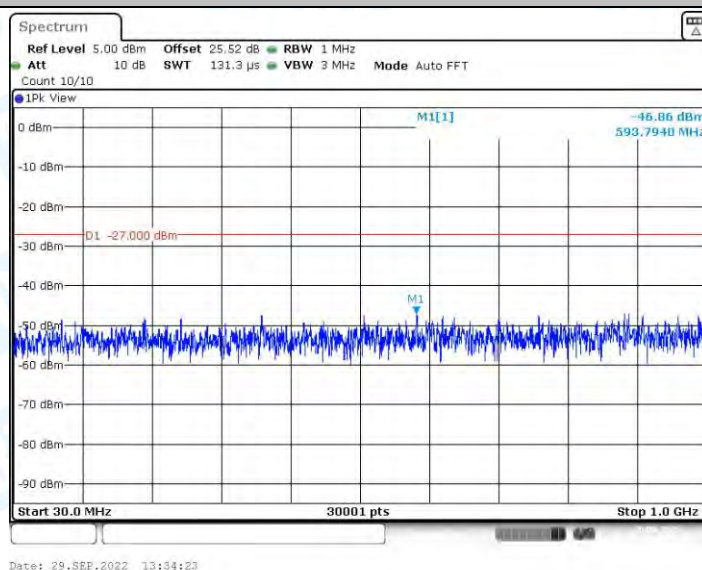
11AX80-SDM_Ant2_5690_30~1000



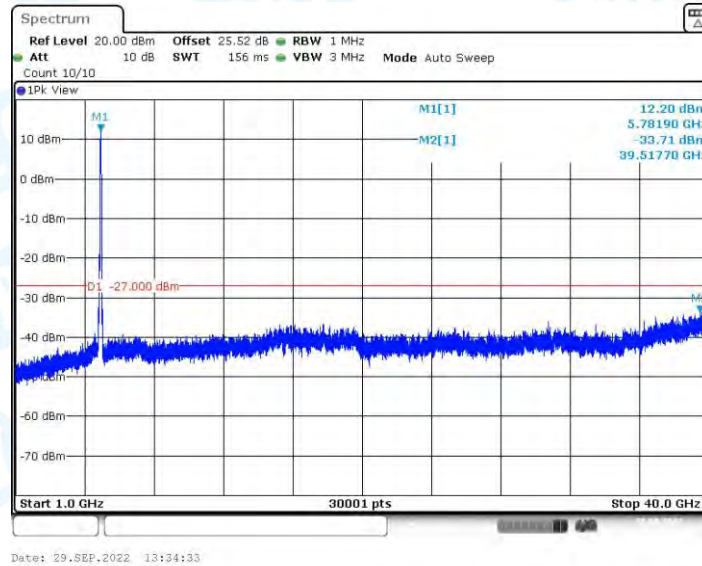
11AX80-SDM_Ant2_5690_1000~40000



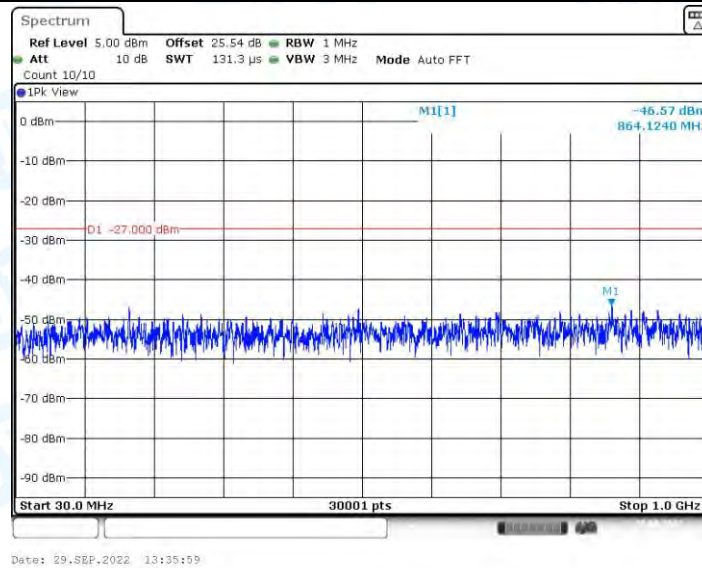
11AX80-SDM_Ant1_5775_30~1000



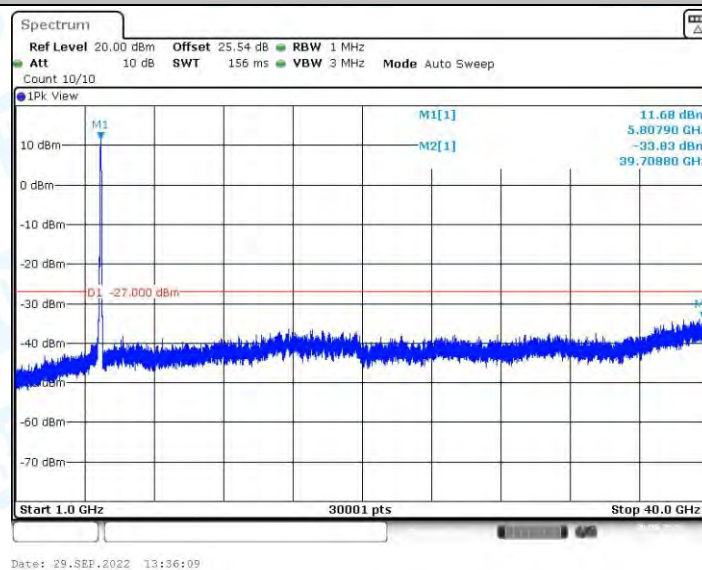
11AX80-SDM_Ant1_5775_1000~40000



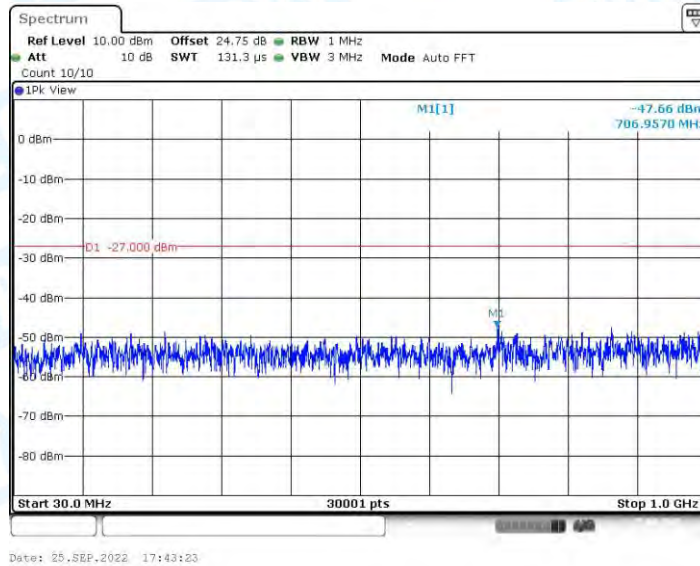
11AX80-SDM_Ant2_5775_30~1000



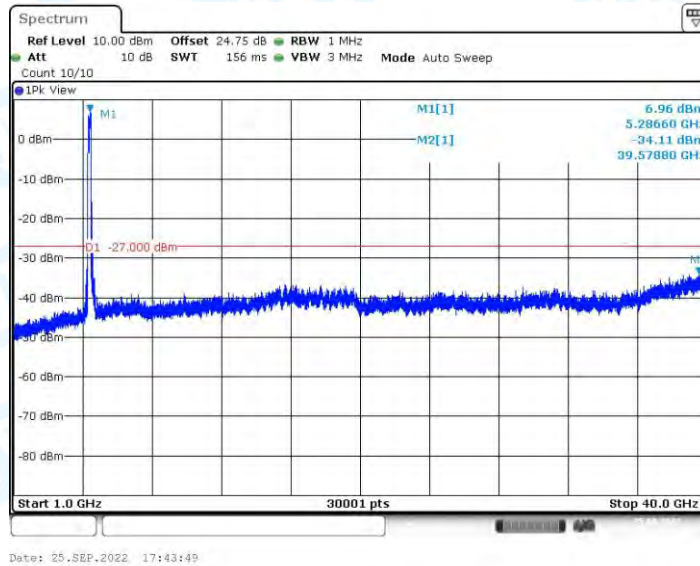
11AX80-SDM_Ant2_5775_1000~40000



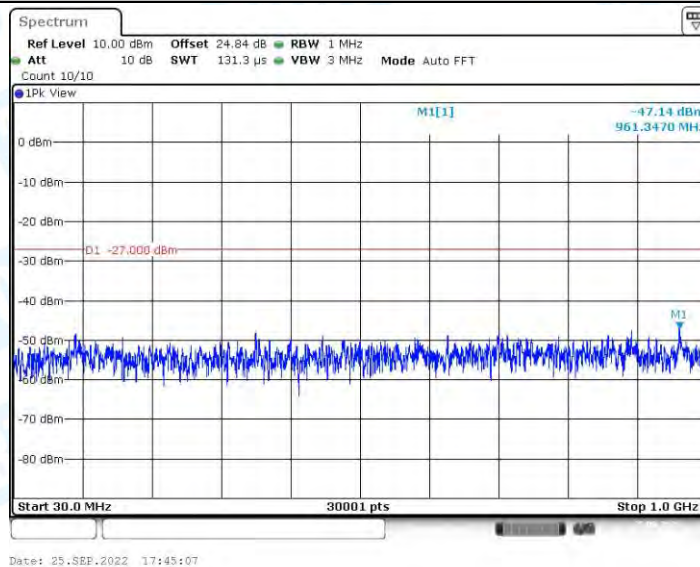
11AX160-SDM_Ant1_5250_30~1000



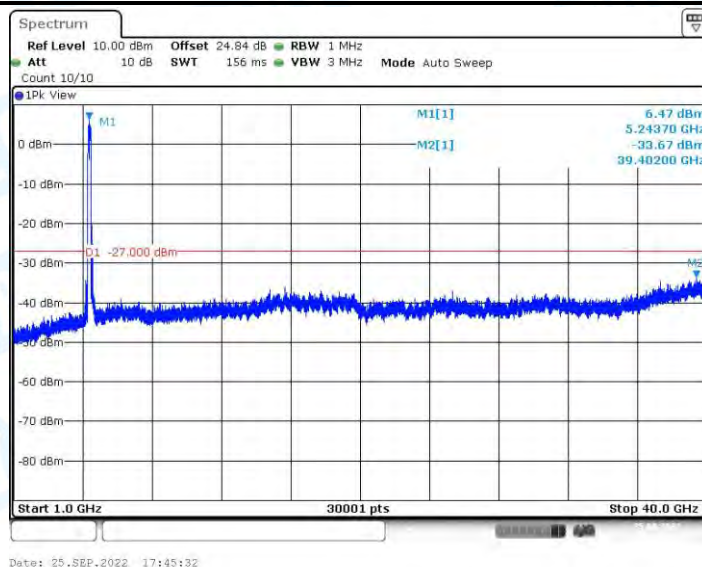
11AX160-SDM_Ant1_5250_1000~40000



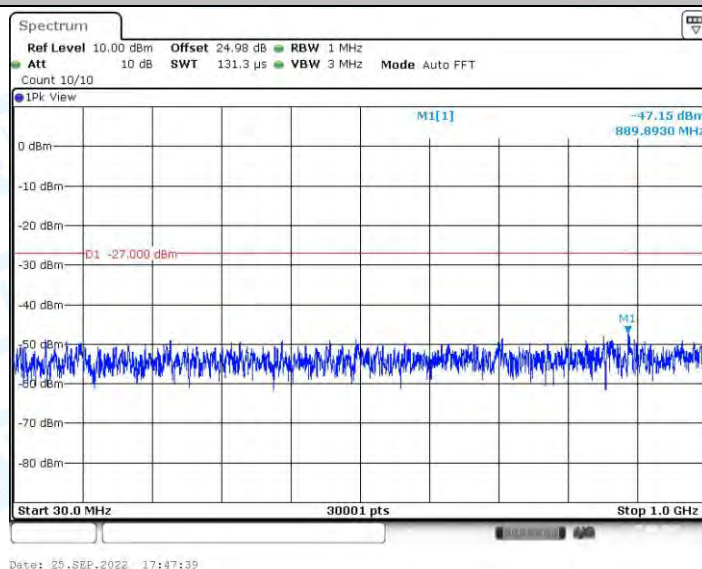
11AX160-SDM_Ant2_5250_30~1000



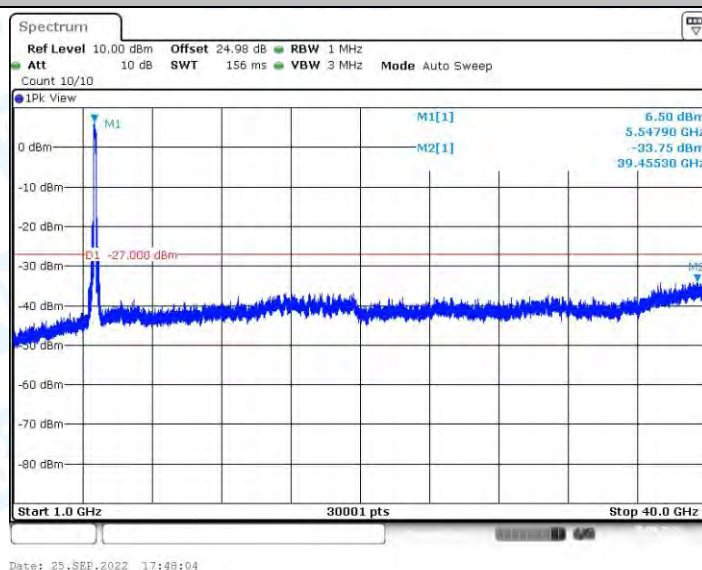
11AX160-SDM_Ant2_5250_1000~40000



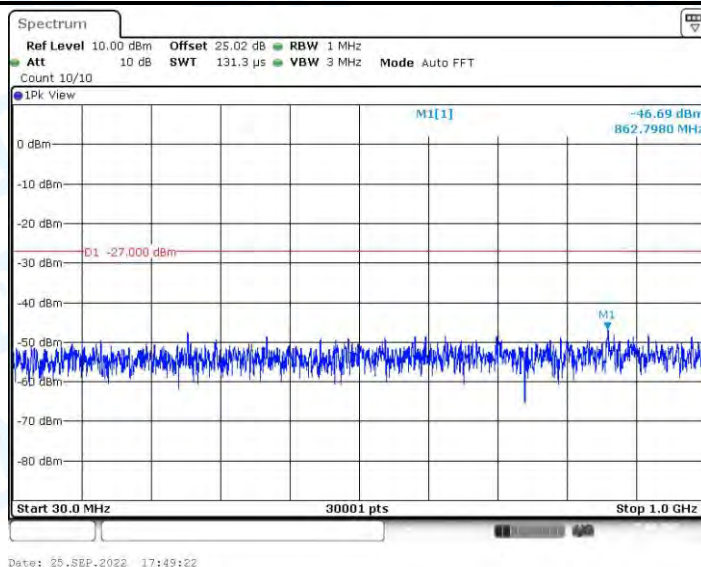
11AX160-SDM_Ant1_5570_30~1000



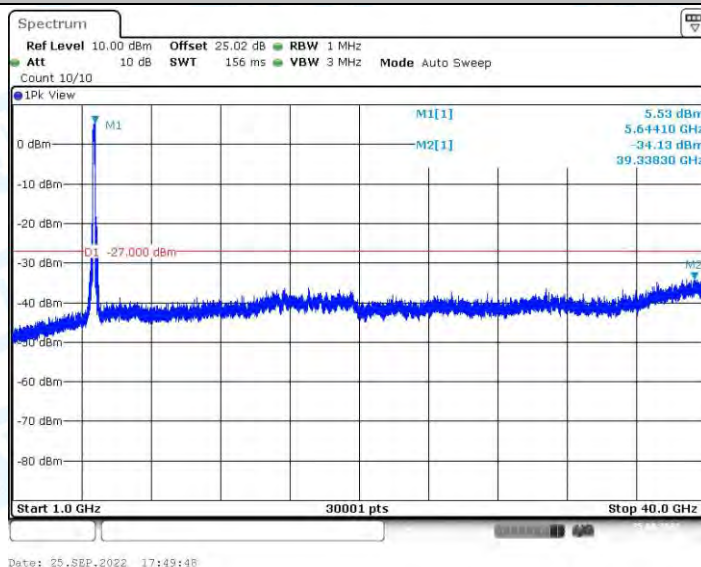
11AX160-SDM_Ant1_5570_1000~40000



11AX160-SDM_Ant2_5570_30~1000



11AX160-SDM_Ant2_5570_1000~40000



8. Frequency Stability

8.1. Test Result (only show the worst data)

TestMode	Channel	Voltage					Verdict
		Voltage [Vac]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	
11A	5180	120	20	-20000.00	-3.861004	20	PASS
		102	20	-20000.00	-3.861004	20	PASS
		138	20	-20000.00	-3.861004	20	PASS
	5260	120	20	-20000.00	-3.802281	20	PASS
		102	20	-20000.00	-3.802281	20	PASS
		138	20	-20000.00	-3.802281	20	PASS
	5500	120	20	-20000.00	-3.636364	20	PASS
		102	20	-20000.00	-3.636364	20	PASS
		138	20	-20000.00	-3.636364	20	PASS
	5745	120	20	-20000.00	-3.481288	20	PASS
		102	20	-20000.00	-3.481288	20	PASS
		138	20	-20000.00	-3.481288	20	PASS
11N40-SDM	5190	120	20	0.00	0.000000	20	PASS
		102	20	-40000.00	-7.707129	20	PASS
		138	20	-40000.00	-7.707129	20	PASS
	5270	120	20	0.00	0.000000	20	PASS
		102	20	-40000.00	-7.590133	20	PASS
		138	20	-40000.00	-7.590133	20	PASS
	5510	120	20	-40000.00	-7.259528	20	PASS
		102	20	-40000.00	-7.259528	20	PASS
		138	20	-40000.00	-7.259528	20	PASS
	5670	120	20	0.00	0.000000	20	PASS
		102	20	0.00	0.000000	20	PASS
		138	20	0.00	0.000000	20	PASS
	5795	120	20	0.00	0.000000	20	PASS
		102	20	-40000.00	-6.902502	20	PASS
		138	20	-40000.00	-6.902502	20	PASS
11AC80-SDM	5210	120	20	0.00	0.000000	20	PASS
		102	20	0.00	0.000000	20	PASS
		138	20	80000.00	15.355086	20	PASS
	5290	120	20	0.00	0.000000	20	PASS
		102	20	0.00	0.000000	20	PASS
		138	20	0.00	0.000000	20	PASS
	5530	120	20	-80000.00	-14.466546	20	PASS
		102	20	0.00	0.000000	20	PASS
		138	20	0.00	0.000000	20	PASS
	5610	120	20	-80000.00	-14.260250	20	PASS
		102	20	-80000.00	-14.260250	20	PASS
		138	20	-80000.00	-14.260250	20	PASS
	5775	120	20	0.00	0.000000	20	PASS
		102	20	0.00	0.000000	20	PASS
		138	20	80000.00	13.852814	20	PASS
11AX160-SDM	5250	120	20	0.00	0.000000	20	PASS
		102	20	0.00	0.000000	20	PASS
		138	20	0.00	0.000000	20	PASS
	5570	120	20	0.00	0.000000	20	PASS
		102	20	0.00	0.000000	20	PASS
		138	20	0.00	0.000000	20	PASS

Temperature							
TestMode	Channel	Voltage [Vac]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	5180	120	5	-20000.00	-3.861004	20	PASS
		120	10	-20000.00	-3.861004	20	PASS
		120	20	-20000.00	-3.861004	20	PASS
		120	30	-20000.00	-3.861004	20	PASS
		120	40	-20000.00	-3.861004	20	PASS
	5260	120	5	-20000.00	-3.802281	20	PASS
		120	10	-20000.00	-3.802281	20	PASS
		120	20	-20000.00	-3.802281	20	PASS
		120	30	-20000.00	-3.802281	20	PASS
		120	40	-20000.00	-3.802281	20	PASS
	5500	120	5	-20000.00	-3.636364	20	PASS
		120	10	-20000.00	-3.636364	20	PASS
		120	20	-20000.00	-3.636364	20	PASS
		120	30	-20000.00	-3.636364	20	PASS
		120	40	-20000.00	-3.636364	20	PASS
	5745	120	5	-20000.00	-3.481288	20	PASS
		120	10	-20000.00	-3.481288	20	PASS
		120	20	-20000.00	-3.481288	20	PASS
		120	30	-20000.00	-3.481288	20	PASS
		120	40	-20000.00	-3.481288	20	PASS
11N40-SDM	5190	120	5	0.00	0.000000	20	PASS
		120	10	0.00	0.000000	20	PASS
		120	20	0.00	0.000000	20	PASS
		120	30	0.00	0.000000	20	PASS
		120	40	0.00	0.000000	20	PASS
	5270	120	5	0.00	0.000000	20	PASS
		120	10	0.00	0.000000	20	PASS
		120	20	0.00	0.000000	20	PASS
		120	30	-40000.00	-7.590133	20	PASS
		120	40	-40000.00	-7.590133	20	PASS
	5510	120	5	-40000.00	-7.259528	20	PASS
		120	10	0.00	0.000000	20	PASS
		120	20	0.00	0.000000	20	PASS
		120	30	0.00	0.000000	20	PASS
		120	40	0.00	0.000000	20	PASS
	5670	120	5	-40000.00	-7.054674	20	PASS
		120	10	0.00	0.000000	20	PASS
		120	20	0.00	0.000000	20	PASS
		120	30	0.00	0.000000	20	PASS
		120	40	0.00	0.000000	20	PASS
	5795	120	5	0.00	0.000000	20	PASS
		120	10	-40000.00	-6.902502	20	PASS
		120	20	-80000.00	-13.805004	20	PASS
		120	30	0.00	0.000000	20	PASS
		120	40	-40000.00	-6.902502	20	PASS
11AC80-SDM	5210	120	5	0.00	0.000000	20	PASS
		120	10	0.00	0.000000	20	PASS
		120	20	80000.00	15.355086	20	PASS
		120	30	0.00	0.000000	20	PASS
		120	40	0.00	0.000000	20	PASS
	5290	120	5	0.00	0.000000	20	PASS
		120	10	0.00	0.000000	20	PASS
		120	20	0.00	0.000000	20	PASS
		120	30	0.00	0.000000	20	PASS
		120	40	0.00	0.000000	20	PASS

	5530	120	5	0.00	0.000000	20	PASS
		120	10	0.00	0.000000	20	PASS
		120	20	-80000.00	-14.466546	20	PASS
		120	30	0.00	0.000000	20	PASS
		120	40	0.00	0.000000	20	PASS
	5610	120	5	-80000.00	-14.260250	20	PASS
		120	10	-80000.00	-14.260250	20	PASS
		120	20	-80000.00	-14.260250	20	PASS
		120	30	-80000.00	-14.260250	20	PASS
		120	40	-80000.00	-14.260250	20	PASS
	5775	120	5	0.00	0.000000	20	PASS
		120	10	80000.00	13.852814	20	PASS
		120	20	0.00	0.000000	20	PASS
		120	30	-80000.00	-13.852814	20	PASS
		120	40	0.00	0.000000	20	PASS
11AX160-SDM	5250	120	5	0.00	0.000000	20	PASS
		120	10	0.00	0.000000	20	PASS
		120	20	0.00	0.000000	20	PASS
		120	30	0.00	0.000000	20	PASS
		120	40	0.00	0.000000	20	PASS
	5570	120	5	0.00	0.000000	20	PASS
		120	10	0.00	0.000000	20	PASS
		120	20	0.00	0.000000	20	PASS
		120	30	0.00	0.000000	20	PASS
		120	40	0.00	0.000000	20	PASS

9. Duty Cycle

9.1. Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T VBW(KHz)	Verdict
11A	Ant1	5180	0.13	0.24	54.17	7.69	---
	Ant2	5180	0.13	0.24	54.17	7.69	---
	Ant1	5200	0.13	0.24	54.17	7.69	---
	Ant2	5200	0.12	0.23	52.17	8.33	---
	Ant1	5240	0.13	0.24	54.17	7.69	---
	Ant2	5240	0.13	0.24	54.17	7.69	---
	Ant1	5260	0.13	0.24	54.17	7.69	---
	Ant2	5260	0.13	0.23	56.52	7.69	---
	Ant1	5280	0.13	0.23	56.52	7.69	---
	Ant2	5280	0.12	0.23	52.17	8.33	---
	Ant1	5320	0.13	0.24	54.17	7.69	---
	Ant2	5320	0.13	0.24	54.17	7.69	---
	Ant1	5500	0.13	0.23	56.52	7.69	---
	Ant2	5500	0.13	0.24	54.17	7.69	---
	Ant1	5580	0.12	0.23	52.17	8.33	---
	Ant2	5580	0.13	0.24	54.17	7.69	---
	Ant1	5700	0.12	0.23	52.17	8.33	---
	Ant2	5700	0.13	0.23	56.52	7.69	---
	Ant1	5720	0.13	0.24	54.17	7.69	---
	Ant2	5720	0.13	0.24	54.17	7.69	---
	Ant1	5745	0.12	0.23	52.17	8.33	---
	Ant2	5745	0.13	0.24	54.17	7.69	---
	Ant1	5785	0.12	0.23	52.17	8.33	---
	Ant2	5785	0.13	0.23	56.52	7.69	---
	Ant1	5825	0.13	0.24	54.17	7.69	---
	Ant2	5825	0.13	0.24	54.17	7.69	---
11N20-SDM	Ant1	5180	0.12	0.22	54.55	8.33	---
	Ant2	5180	0.12	0.22	54.55	8.33	---
	Ant1	5200	0.12	0.22	54.55	8.33	---
	Ant2	5200	0.12	0.22	54.55	8.33	---
	Ant1	5240	0.13	0.23	56.52	7.69	---
	Ant2	5240	0.12	0.22	54.55	8.33	---
	Ant1	5260	0.13	0.23	56.52	7.69	---
	Ant2	5260	0.12	0.22	54.55	8.33	---
	Ant1	5280	0.12	0.22	54.55	8.33	---
	Ant2	5280	0.13	0.23	56.52	7.69	---
	Ant1	5320	0.12	0.22	54.55	8.33	---
	Ant2	5320	0.13	0.23	56.52	7.69	---
	Ant1	5500	0.12	0.22	54.55	8.33	---
	Ant2	5500	0.13	0.23	56.52	7.69	---
	Ant1	5580	0.12	0.22	54.55	8.33	---
	Ant2	5580	0.13	0.23	56.52	7.69	---
	Ant1	5700	0.13	0.23	56.52	7.69	---
	Ant2	5700	0.13	0.23	56.52	7.69	---
	Ant1	5720	0.13	0.23	56.52	7.69	---
	Ant2	5720	0.12	0.22	54.55	8.33	---
	Ant1	5745	0.12	0.22	54.55	8.33	---
	Ant2	5745	0.12	0.22	54.55	8.33	---
	Ant1	5785	0.13	0.23	56.52	7.69	---
	Ant2	5785	0.13	0.23	56.52	7.69	---
	Ant1	5825	0.13	0.23	56.52	7.69	---
	Ant2	5825	0.12	0.22	54.55	8.33	---

11N40-SDM	Ant1	5190	0.12	0.22	54.55	8.33	---
	Ant2	5190	0.11	0.21	52.38	9.09	---
	Ant1	5230	0.12	0.22	54.55	8.33	---
	Ant2	5230	0.12	0.22	54.55	8.33	---
	Ant1	5270	0.12	0.22	54.55	8.33	---
	Ant2	5270	0.12	0.22	54.55	8.33	---
	Ant1	5310	0.12	0.22	54.55	8.33	---
	Ant2	5310	0.11	0.21	52.38	9.09	---
	Ant1	5510	0.11	0.21	52.38	9.09	---
	Ant2	5510	0.12	0.22	54.55	8.33	---
	Ant1	5550	0.12	0.22	54.55	8.33	---
	Ant2	5550	0.11	0.21	52.38	9.09	---
	Ant1	5670	0.12	0.22	54.55	8.33	---
	Ant2	5670	0.12	0.22	54.55	8.33	---
	Ant1	5710	0.12	0.22	54.55	8.33	---
	Ant2	5710	0.12	0.22	54.55	8.33	---
	Ant1	5755	0.12	0.22	54.55	8.33	---
	Ant2	5755	0.12	0.22	54.55	8.33	---
	Ant1	5795	0.12	0.22	54.55	8.33	---
	Ant2	5795	0.11	0.21	52.38	9.09	---
11AC20-SDM	Ant1	5180	0.14	0.17	82.35	7.14	---
	Ant2	5180	0.14	0.17	82.35	7.14	---
	Ant1	5200	0.13	0.16	81.25	7.69	---
	Ant2	5200	0.14	0.17	82.35	7.14	---
	Ant1	5240	0.13	0.16	81.25	7.69	---
	Ant2	5240	0.13	0.16	81.25	7.69	---
	Ant1	5260	0.13	0.16	81.25	7.69	---
	Ant2	5260	0.13	0.16	81.25	7.69	---
	Ant1	5280	0.13	0.16	81.25	7.69	---
	Ant2	5280	0.13	0.16	81.25	7.69	---
	Ant1	5320	0.14	0.17	82.35	7.14	---
	Ant2	5320	0.13	0.16	81.25	7.69	---
	Ant1	5500	0.14	0.17	82.35	7.14	---
	Ant2	5500	0.14	0.17	82.35	7.14	---
	Ant1	5580	0.13	0.16	81.25	7.69	---
	Ant2	5580	0.14	0.17	82.35	7.14	---
	Ant1	5700	0.14	0.17	82.35	7.14	---
	Ant2	5700	0.14	0.17	82.35	7.14	---
	Ant1	5720	0.13	0.16	81.25	7.69	---
	Ant2	5720	0.13	0.16	81.25	7.69	---
	Ant1	5745	0.14	0.17	82.35	7.14	---
	Ant2	5745	0.14	0.17	82.35	7.14	---
	Ant1	5785	0.14	0.17	82.35	7.14	---
	Ant2	5785	0.13	0.16	81.25	7.69	---
	Ant1	5825	0.13	0.16	81.25	7.69	---
	Ant2	5825	0.14	0.17	82.35	7.14	---
11AC40-SDM	Ant1	5190	0.13	0.16	81.25	7.69	---
	Ant2	5190	0.12	0.15	80.00	8.33	---
	Ant1	5230	0.12	0.15	80.00	8.33	---
	Ant2	5230	0.13	0.16	81.25	7.69	---
	Ant1	5270	0.12	0.15	80.00	8.33	---
	Ant2	5270	0.13	0.16	81.25	7.69	---
	Ant1	5310	0.12	0.15	80.00	8.33	---
	Ant2	5310	0.12	0.15	80.00	8.33	---
	Ant1	5510	0.12	0.15	80.00	8.33	---
	Ant2	5510	0.12	0.15	80.00	8.33	---
	Ant1	5550	0.12	0.15	80.00	8.33	---
	Ant2	5550	0.12	0.15	80.00	8.33	---
	Ant1	5670	0.12	0.15	80.00	8.33	---

	Ant2	5670	0.12	0.15	80.00	8.33	---
	Ant1	5710	0.13	0.16	81.25	7.69	---
	Ant2	5710	0.13	0.16	81.25	7.69	---
	Ant1	5755	0.13	0.16	81.25	7.69	---
	Ant2	5755	0.13	0.16	81.25	7.69	---
	Ant1	5795	0.12	0.15	80.00	8.33	---
	Ant2	5795	0.12	0.15	80.00	8.33	---
11AC80-SDM	Ant1	5210	0.12	0.15	80.00	8.33	---
	Ant2	5210	0.12	0.15	80.00	8.33	---
	Ant1	5290	0.12	0.15	80.00	8.33	---
	Ant2	5290	0.12	0.15	80.00	8.33	---
	Ant1	5530	0.12	0.15	80.00	8.33	---
	Ant2	5530	0.12	0.15	80.00	8.33	---
	Ant1	5610	0.12	0.15	80.00	8.33	---
	Ant2	5610	0.12	0.15	80.00	8.33	---
	Ant1	5690	0.12	0.15	80.00	8.33	---
	Ant2	5690	0.12	0.15	80.00	8.33	---
	Ant1	5775	0.12	0.15	80.00	8.33	---
	Ant2	5775	0.12	0.15	80.00	8.33	---
11AC160-SDM	Ant1	5250	0.11	0.14	78.57	9.09	---
	Ant2	5250	0.11	0.14	78.57	9.09	---
	Ant1	5570	0.12	0.15	80.00	8.33	---
	Ant2	5570	0.11	0.14	78.57	9.09	---
11AX20-SDM	Ant1	5180	0.31	0.34	91.18	3.23	---
	Ant2	5180	0.31	0.34	91.18	3.23	---
	Ant1	5200	0.32	0.35	91.43	3.13	---
	Ant2	5200	0.32	0.35	91.43	3.13	---
	Ant1	5240	0.31	0.34	91.18	3.23	---
	Ant2	5240	0.31	0.34	91.18	3.23	---
	Ant1	5260	0.31	0.34	91.18	3.23	---
	Ant2	5260	0.31	0.34	91.18	3.23	---
	Ant1	5280	0.32	0.35	91.43	3.13	---
	Ant2	5280	0.31	0.34	91.18	3.23	---
	Ant1	5320	0.32	0.35	91.43	3.13	---
	Ant2	5320	0.32	0.35	91.43	3.13	---
	Ant1	5500	0.32	0.35	91.43	3.13	---
	Ant2	5500	0.32	0.35	91.43	3.13	---
	Ant1	5580	0.31	0.34	91.18	3.23	---
	Ant2	5580	0.32	0.35	91.43	3.13	---
	Ant1	5700	0.32	0.35	91.43	3.13	---
	Ant2	5700	0.32	0.35	91.43	3.13	---
	Ant1	5720	0.31	0.34	91.18	3.23	---
	Ant2	5720	0.31	0.34	91.18	3.23	---
	Ant1	5745	0.32	0.35	91.43	3.13	---
	Ant2	5745	0.32	0.35	91.43	3.13	---
	Ant1	5785	0.31	0.34	91.18	3.23	---
	Ant2	5785	0.31	0.34	91.18	3.23	---
	Ant1	5825	0.31	0.34	91.18	3.23	---
	Ant2	5825	0.31	0.34	91.18	3.23	---
11AX40-SDM	Ant1	5190	0.31	0.34	91.18	3.23	---
	Ant2	5190	0.30	0.33	90.91	3.33	---
	Ant1	5230	0.30	0.33	90.91	3.33	---
	Ant2	5230	0.30	0.33	90.91	3.33	---
	Ant1	5270	0.30	0.34	88.24	3.33	---
	Ant2	5270	0.31	0.34	91.18	3.23	---
	Ant1	5310	0.30	0.34	88.24	3.33	---
	Ant2	5310	0.30	0.33	90.91	3.33	---
	Ant1	5510	0.30	0.33	90.91	3.33	---
	Ant2	5510	0.30	0.33	90.91	3.33	---

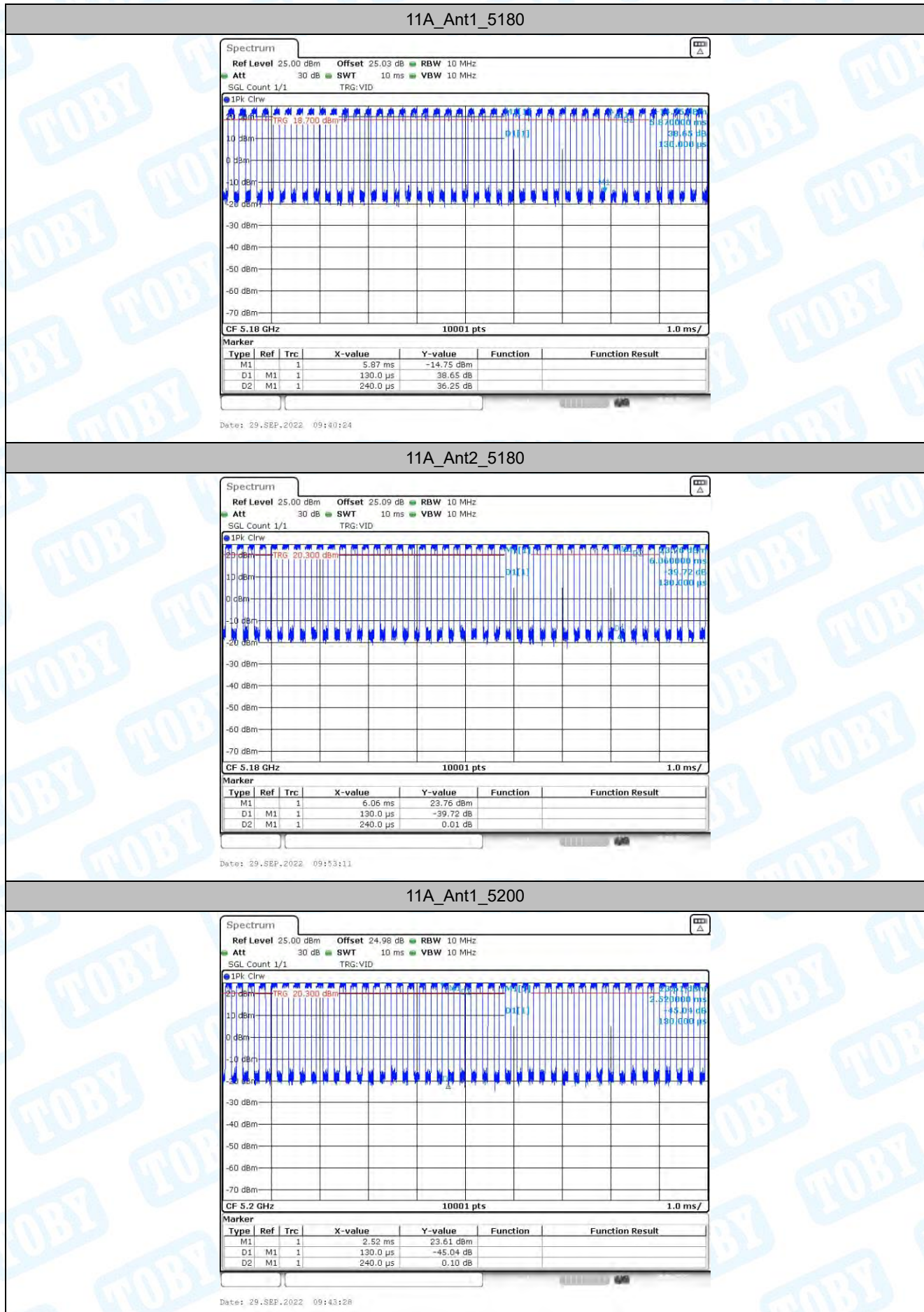
	Ant1	5550	0.30	0.34	88.24	3.33	---
	Ant2	5550	0.30	0.34	88.24	3.33	---
	Ant1	5670	0.30	0.34	88.24	3.33	---
	Ant2	5670	0.30	0.33	90.91	3.33	---
	Ant1	5710	0.31	0.34	91.18	3.23	---
	Ant2	5710	0.30	0.33	90.91	3.33	---
	Ant1	5755	0.30	0.33	90.91	3.33	---
	Ant2	5755	0.30	0.33	90.91	3.33	---
	Ant1	5795	0.31	0.34	91.18	3.23	---
	Ant2	5795	0.30	0.33	90.91	3.33	---
11AX80-SDM	Ant1	5210	0.30	0.33	90.91	3.33	---
	Ant2	5210	0.29	0.32	90.63	3.45	---
	Ant1	5290	0.29	0.32	90.63	3.45	---
	Ant2	5290	0.29	0.32	90.63	3.45	---
	Ant1	5530	0.30	0.33	90.91	3.33	---
	Ant2	5530	0.29	0.32	90.63	3.45	---
	Ant1	5610	0.29	0.32	90.63	3.45	---
	Ant2	5610	0.29	0.33	87.88	3.45	---
	Ant1	5690	0.29	0.32	90.63	3.45	---
	Ant2	5690	0.29	0.32	90.63	3.45	---
	Ant1	5775	0.29	0.32	90.63	3.45	---
	Ant2	5775	0.29	0.32	90.63	3.45	---
11AX160-SDM	Ant1	5250	0.29	0.33	87.88	3.45	---
	Ant2	5250	0.29	0.33	87.88	3.45	---
	Ant1	5570	0.30	0.33	90.91	3.33	---
	Ant2	5570	0.29	0.33	87.88	3.45	---

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T VBW(KHz)	Verdict
11N20-BF	Ant1	5180	3.89	4.07	95.58	0.26	
	Ant2	5180	3.84	3.94	97.46	0.26	
	Ant1	5200	3.89	4.07	95.58	0.26	
	Ant2	5200	3.89	4.07	95.58	0.26	
	Ant1	5240	3.84	3.98	96.48	0.26	
	Ant2	5240	3.84	3.99	96.24	0.26	
	Ant1	5260	3.84	3.94	97.46	0.26	
	Ant2	5260	3.85	3.98	96.73	0.26	
	Ant1	5280	3.84	3.94	97.46	0.26	
	Ant2	5280	0.55	0.70	78.57	1.82	
	Ant1	5320	3.89	4.08	95.34	0.26	
	Ant2	5320	3.84	3.97	96.73	0.26	
	Ant1	5500	3.84	4.02	95.52	0.26	
	Ant2	5500	3.89	4.07	95.58	0.26	
	Ant1	5580	3.84	3.94	97.46	0.26	
	Ant2	5580	3.84	3.94	97.46	0.26	
	Ant1	5700	3.89	4.08	95.34	0.26	
	Ant2	5700	3.84	4.82	79.67	0.26	
	Ant1	5720	3.89	4.07	95.58	0.26	
	Ant2	5720	3.84	4.09	93.89	0.26	
	Ant1	5745	3.84	3.95	97.22	0.26	
	Ant2	5745	3.84	4.05	94.81	0.26	
	Ant1	5785	3.84	3.95	97.22	0.26	
	Ant2	5785	3.89	4.06	95.81	0.26	
	Ant1	5825	3.84	4.02	95.52	0.26	
	Ant2	5825	3.84	3.94	97.46	0.26	
11N40-BF	Ant1	5190	4.66	4.84	96.28	0.21	
	Ant2	5190	4.66	4.84	96.28	0.21	
	Ant1	5230	4.61	4.87	94.66	0.22	
	Ant2	5230	4.61	5.37	85.85	0.22	
	Ant1	5270	4.66	4.84	96.28	0.21	
	Ant2	5270	4.66	4.84	96.28	0.21	
	Ant1	5310	4.66	4.84	96.28	0.21	
	Ant2	5310	0.56	0.59	94.92	1.79	
	Ant1	5510	4.61	4.78	96.44	0.22	
	Ant2	5510	0.56	0.59	94.92	1.79	
	Ant1	5550	4.61	4.86	94.86	0.22	
	Ant2	5550	4.61	4.85	95.05	0.22	
	Ant1	5670	0.99	1.03	96.12	1.01	
	Ant2	5670	4.66	4.84	96.28	0.21	
	Ant1	5710	3.69	3.91	94.37	0.27	
	Ant2	5710	3.69	3.80	97.11	0.27	
	Ant1	5755	1.87	1.97	94.92	0.53	
	Ant2	5755	1.87	1.97	94.92	0.53	
	Ant1	5795	5.36	5.50	97.45	0.19	
	Ant2	5795	5.31	5.39	98.52	0.19	
11AC20-BF	Ant1	5180	3.83	3.94	97.21	0.26	
	Ant2	5180	3.83	3.93	97.46	0.26	
	Ant1	5200	3.84	4.85	79.18	0.26	
	Ant2	5200	3.83	3.94	97.21	0.26	
	Ant1	5240	3.84	3.94	97.46	0.26	
	Ant2	5240	3.84	3.94	97.46	0.26	
	Ant1	5260	3.83	4.79	79.96	0.26	
	Ant2	5260	3.84	3.94	97.46	0.26	
	Ant1	5280	3.84	4.03	95.29	0.26	
	Ant2	5280	3.89	4.07	95.58	0.26	

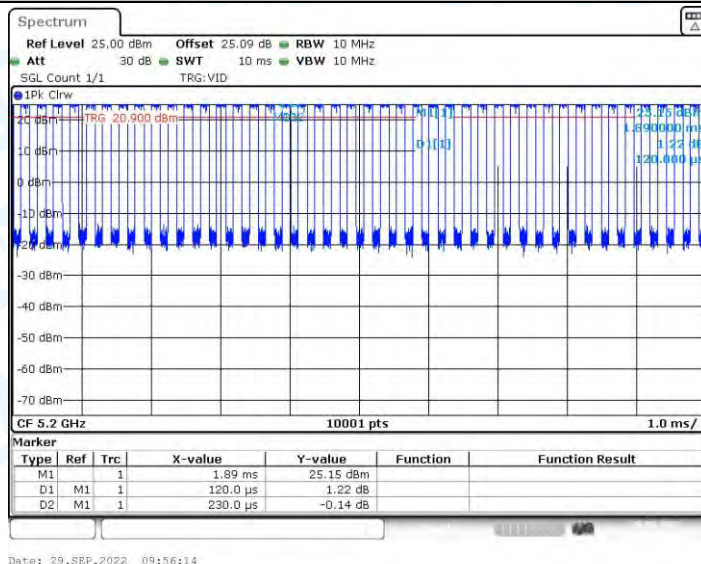
	Ant1	5320	3.83	3.94	97.21	0.26	
	Ant2	5320	3.84	4.01	95.76	0.26	
	Ant1	5500	3.89	4.06	95.81	0.26	
	Ant2	5500	3.84	3.94	97.46	0.26	
	Ant1	5580	3.89	4.07	95.58	0.26	
	Ant2	5580	3.84	3.94	97.46	0.26	
	Ant1	5700	3.84	3.94	97.46	0.26	
	Ant2	5700	3.83	3.94	97.21	0.26	
	Ant1	5720	3.84	3.94	97.46	0.26	
	Ant2	5720	3.84	4.05	94.81	0.26	
	Ant1	5745	3.89	4.07	95.58	0.26	
	Ant2	5745	3.84	4.05	94.81	0.26	
	Ant1	5785	3.84	3.94	97.46	0.26	
	Ant2	5785	3.84	3.94	97.46	0.26	
	Ant1	5825	3.84	4.01	95.76	0.26	
	Ant2	5825	3.84	3.94	97.46	0.26	
11AC40-BF	Ant1	5190	3.69	3.81	96.85	0.27	
	Ant2	5190	3.69	3.83	96.34	0.27	
	Ant1	5230	4.67	4.84	96.49	0.21	
	Ant2	5230	4.66	4.84	96.28	0.21	
	Ant1	5270	3.74	3.94	94.92	0.27	
	Ant2	5270	3.69	3.79	97.36	0.27	
	Ant1	5310	3.69	4.32	85.42	0.27	
	Ant2	5310	3.69	3.86	95.60	0.27	
	Ant1	5510	3.69	3.80	97.11	0.27	
	Ant2	5510	3.69	3.93	93.89	0.27	
	Ant1	5550	3.70	3.80	97.37	0.27	
	Ant2	5550	3.69	3.80	97.11	0.27	
	Ant1	5670	3.69	3.86	95.60	0.27	
	Ant2	5670	3.69	3.81	96.85	0.27	
	Ant1	5710	1.87	1.97	94.92	0.53	
	Ant2	5710	1.87	1.97	94.92	0.53	
11AC80-BF	Ant1	5755	1.87	1.97	94.92	0.53	
	Ant2	5755	4.61	4.71	97.88	0.22	
	Ant1	5795	3.69	3.82	96.60	0.27	
	Ant2	5795	3.69	3.79	97.36	0.27	
	Ant1	5210	0.56	0.64	87.50	1.79	
	Ant2	5210	5.39	5.52	97.64	0.19	
	Ant1	5290	5.41	5.56	97.30	0.18	
	Ant2	5290	5.28	5.43	97.24	0.19	
	Ant1	5530	5.07	5.29	95.84	0.20	
	Ant2	5530	5.07	5.25	96.57	0.20	
	Ant1	5610	5.12	5.30	96.60	0.20	
	Ant2	5610	5.19	5.53	93.85	0.19	
11AC160-BF	Ant1	5690	0.56	0.62	90.32	1.79	
	Ant2	5690	5.12	5.30	96.60	0.20	
	Ant1	5775	5.12	5.30	96.60	0.20	
	Ant2	5775	5.07	5.55	91.35	0.20	
11AX20-BF	Ant1	5250	5.28	5.45	96.88	0.19	
	Ant2	5250	5.28	5.52	95.65	0.19	
	Ant1	5570	5.33	5.51	96.73	0.19	
	Ant2	5570	5.28	5.52	95.65	0.19	
	Ant1	5180	2.98	3.16	94.30	0.34	
	Ant2	5180	2.93	3.03	96.70	0.34	
	Ant1	5200	2.93	3.03	96.70	0.34	
	Ant2	5200	2.93	3.10	94.52	0.34	
	Ant1	5240	2.93	3.11	94.21	0.34	
	Ant2	5240	2.98	3.16	94.30	0.34	
	Ant1	5260	0.55	0.60	91.67	1.82	

	Ant2	5260	5.40	5.53	97.65	0.19	
	Ant1	5280	2.98	3.15	94.60	0.34	
	Ant2	5280	2.93	3.25	90.15	0.34	
	Ant1	5320	2.93	3.03	96.70	0.34	
	Ant2	5320	3.05	3.38	90.24	0.33	
	Ant1	5500	2.92	3.31	88.22	0.34	
	Ant2	5500	2.93	3.02	97.02	0.34	
	Ant1	5580	5.23	5.35	97.76	0.19	
	Ant2	5580	5.43	5.55	97.84	0.18	
	Ant1	5700	2.83	3.01	94.02	0.35	
	Ant2	5700	2.93	3.13	93.61	0.34	
	Ant1	5720	2.98	3.16	94.30	0.34	
	Ant2	5720	2.93	3.34	87.72	0.34	
	Ant1	5745	2.98	3.16	94.30	0.34	
	Ant2	5745	2.98	3.15	94.60	0.34	
	Ant1	5785	5.31	5.40	98.33	0.19	
	Ant2	5785	0.55	0.64	85.94	1.82	
	Ant1	5825	2.98	3.16	94.30	0.34	
	Ant2	5825	2.82	3.00	94.00	0.35	
11AX40-BF	Ant1	5190	4.36	4.47	97.54	0.23	
	Ant2	5190	4.41	4.58	96.29	0.23	
	Ant1	5230	4.48	4.82	92.95	0.22	
	Ant2	5230	4.48	4.77	93.92	0.22	
	Ant1	5270	2.98	3.15	94.60	0.34	
	Ant2	5270	2.98	3.15	94.60	0.34	
	Ant1	5310	4.41	4.59	96.08	0.23	
	Ant2	5310	4.48	4.79	93.53	0.22	
	Ant1	5510	4.48	4.78	93.72	0.22	
	Ant2	5510	4.36	4.69	92.96	0.23	
	Ant1	5550	4.40	4.74	92.83	0.23	
	Ant2	5550	4.41	4.58	96.29	0.23	
	Ant1	5670	4.36	4.54	96.04	0.23	
	Ant2	5670	4.33	4.51	96.01	0.23	
	Ant1	5710	4.36	4.63	94.17	0.23	
	Ant2	5710	4.41	4.59	96.08	0.23	
	Ant1	5755	4.36	4.60	94.78	0.23	
	Ant2	5755	4.41	4.59	96.08	0.23	
	Ant1	5795	0.62	0.70	88.57	1.61	
	Ant2	5795	4.41	4.59	96.08	0.23	
11AX80-BF	Ant1	5210	4.14	4.27	96.96	0.24	
	Ant2	5210	4.14	4.43	93.45	0.24	
	Ant1	5290	4.16	4.34	95.85	0.24	
	Ant2	5290	4.26	4.57	93.22	0.23	
	Ant1	5530	5.18	5.43	95.40	0.19	
	Ant2	5530	4.19	4.37	95.88	0.24	
	Ant1	5610	4.14	4.41	93.88	0.24	
	Ant2	5610	0.62	0.75	82.67	1.61	
	Ant1	5690	4.26	4.56	93.42	0.23	
	Ant2	5690	4.19	4.48	93.53	0.24	
	Ant1	5775	4.16	4.34	95.85	0.24	
	Ant2	5775	4.19	4.37	95.88	0.24	
11AX160-BF	Ant1	5250	4.87	5.31	91.71	0.21	
	Ant2	5250	4.87	5.86	83.11	0.21	
	Ant1	5570	5.16	5.35	96.45	0.19	
	Ant2	5570	5.16	5.42	95.20	0.19	

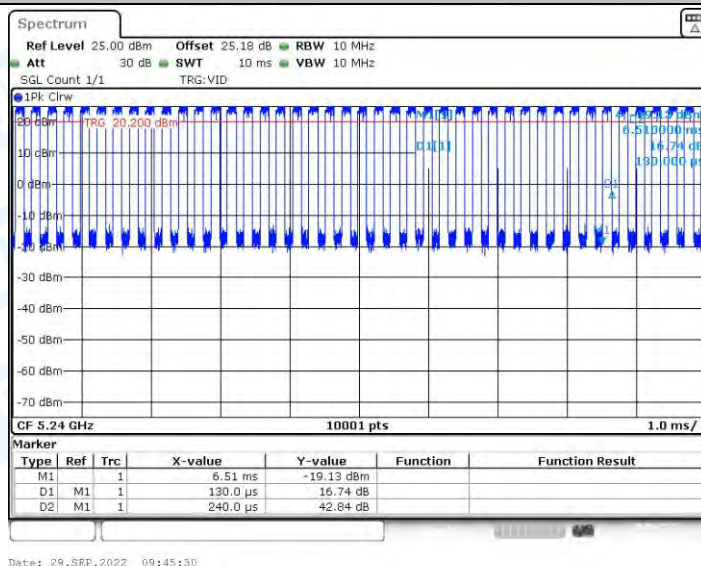
9.2. Test Graphs



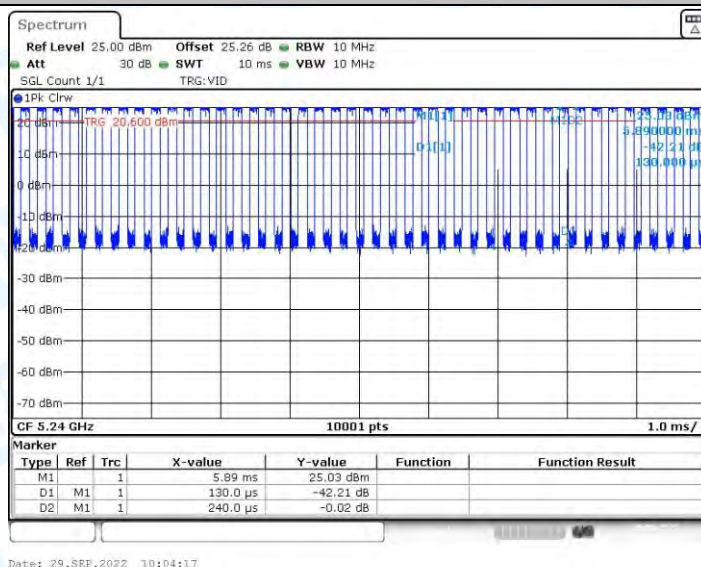
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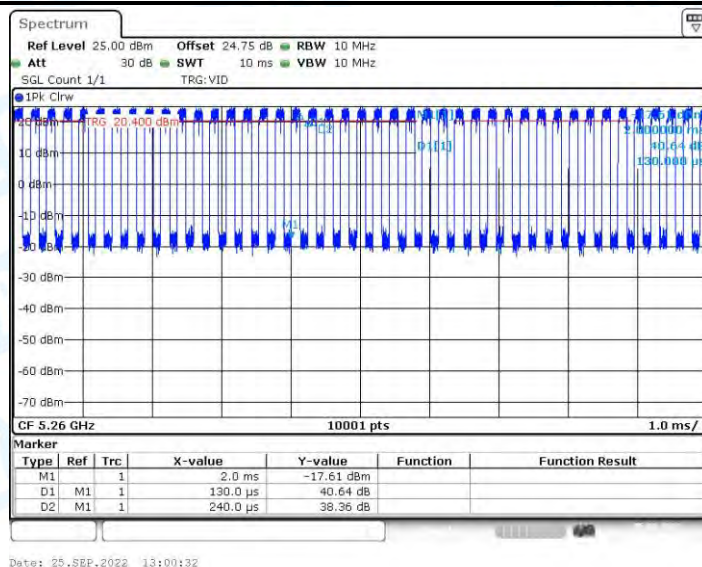
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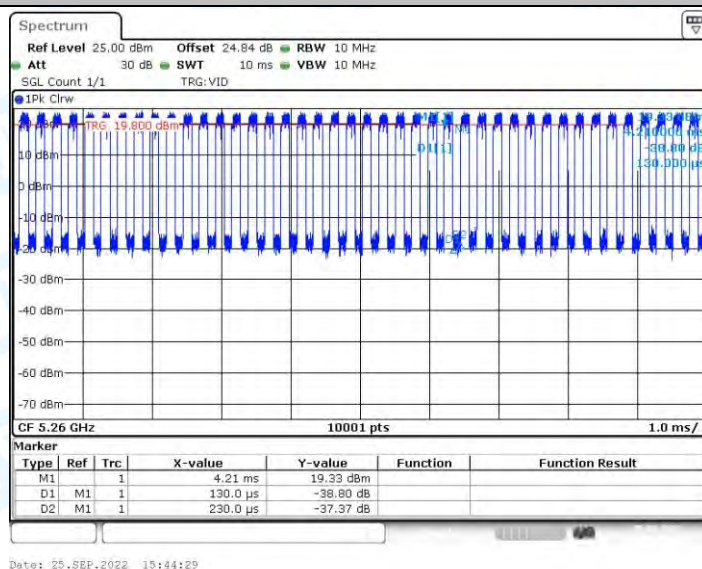
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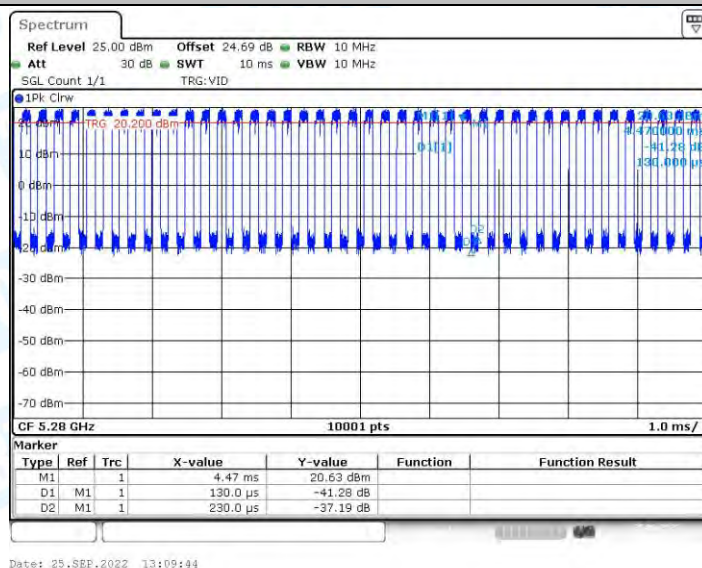
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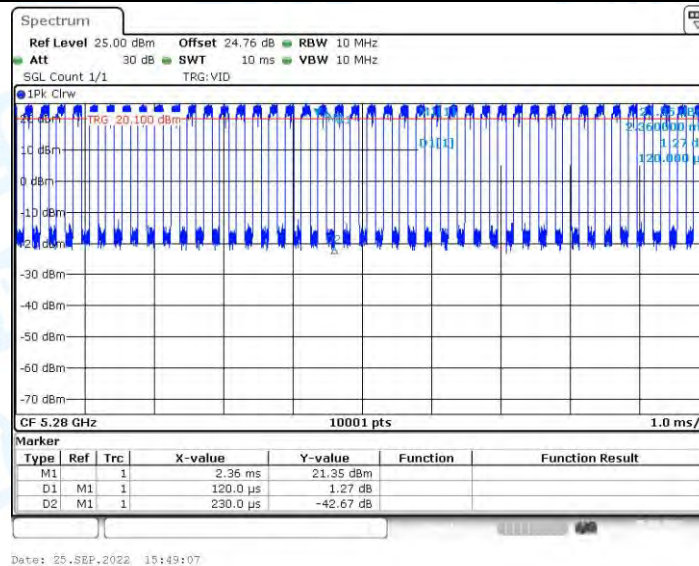
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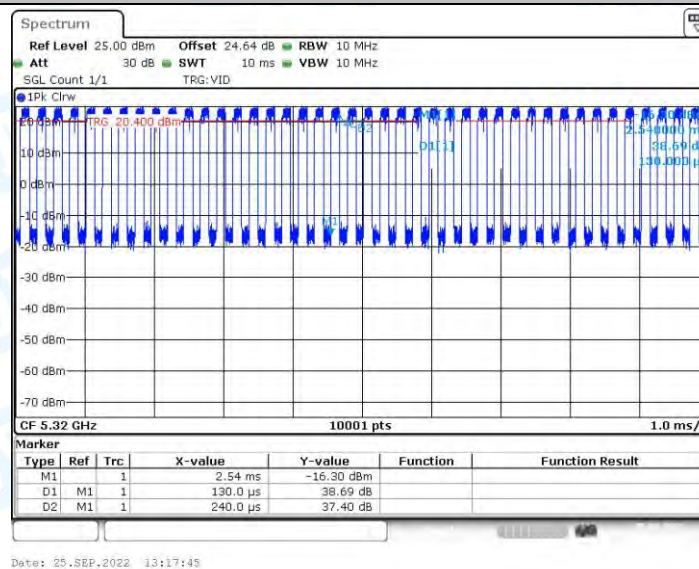
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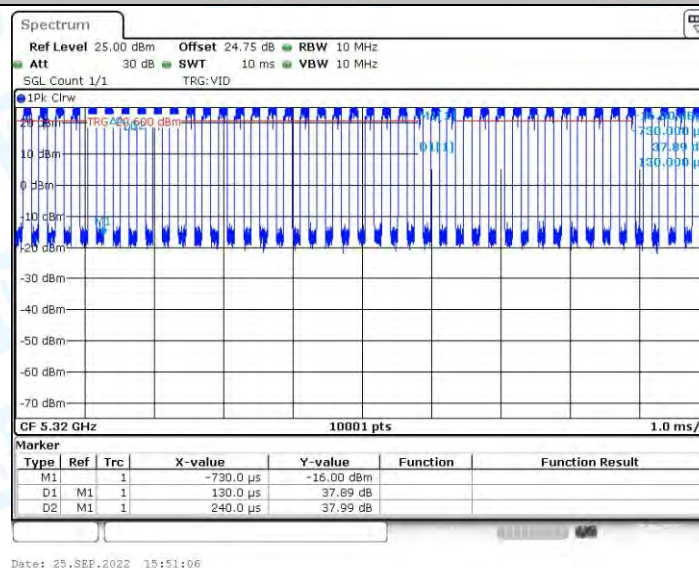
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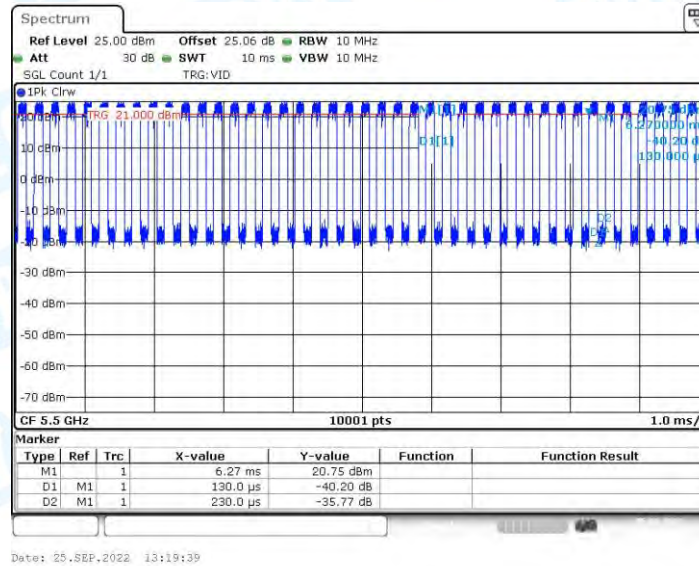
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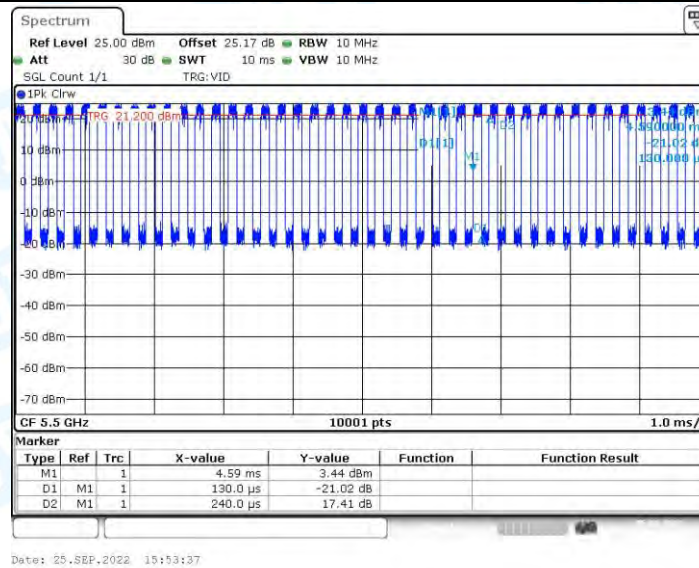
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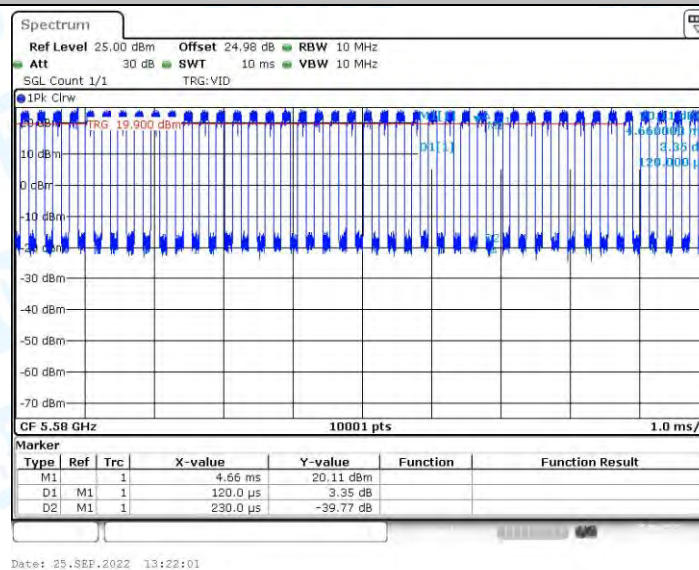
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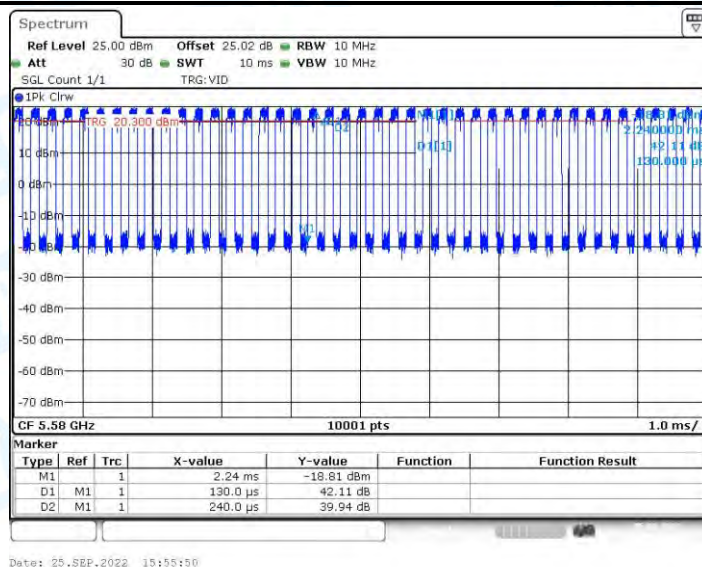
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11A_Ant1_5580



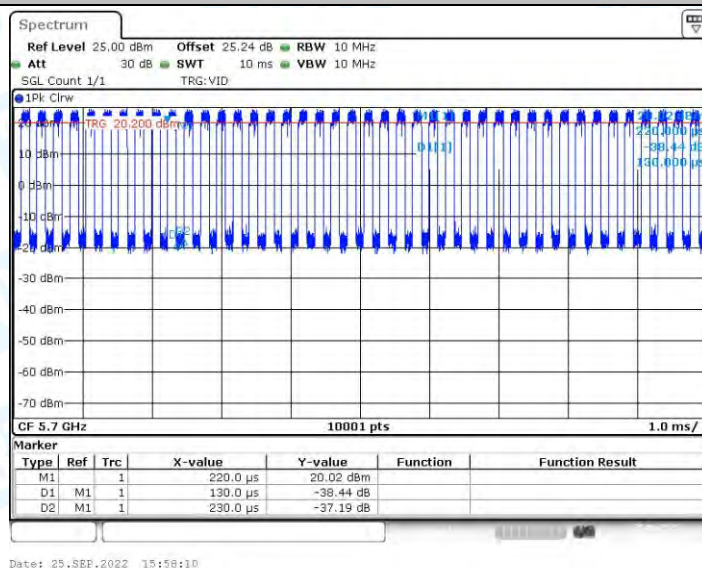
11A_Ant2_5580



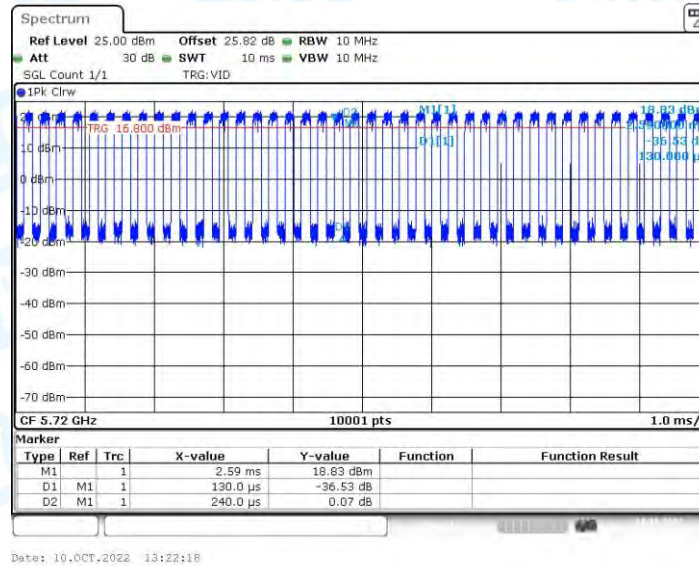
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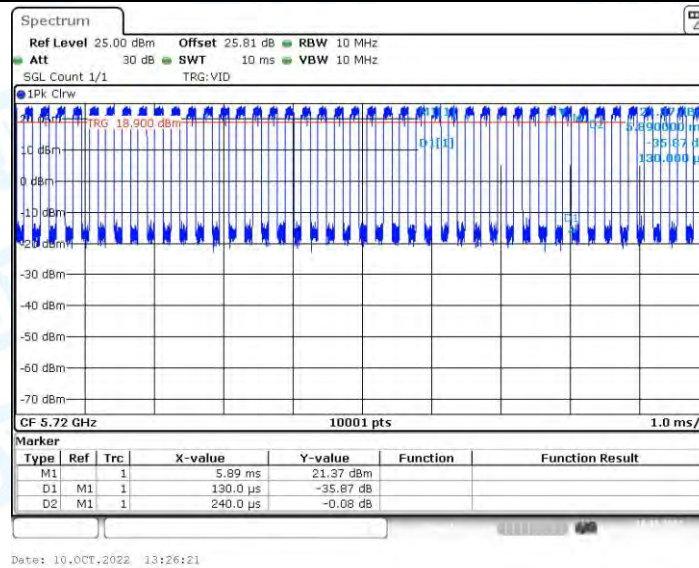
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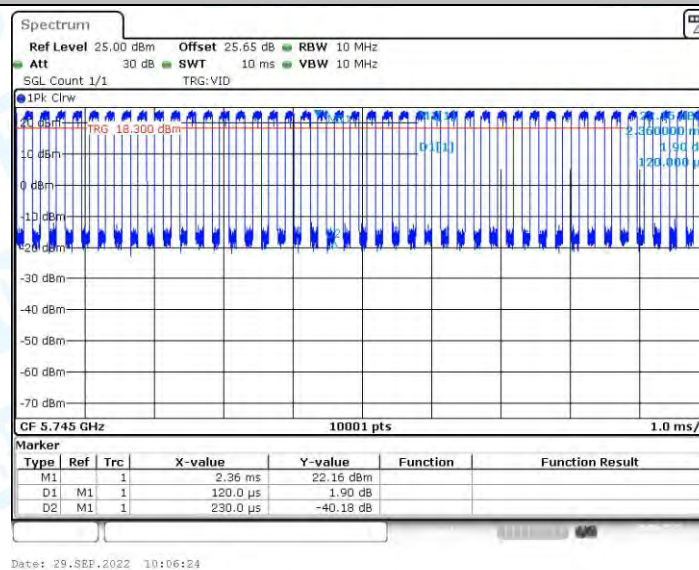
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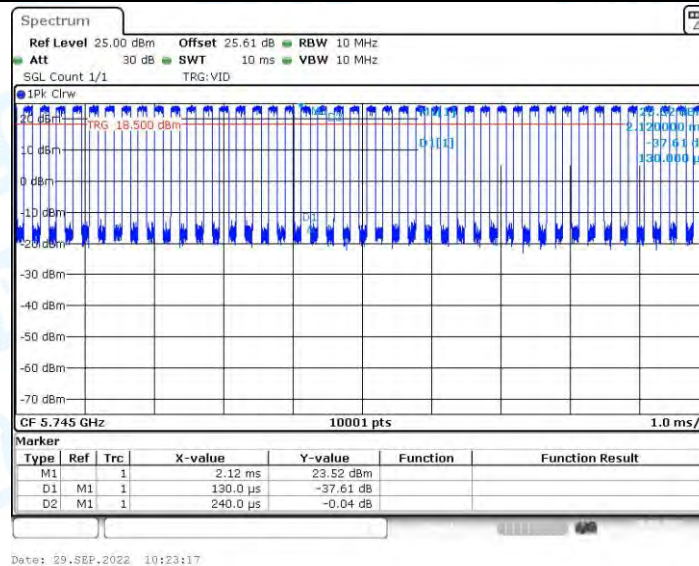
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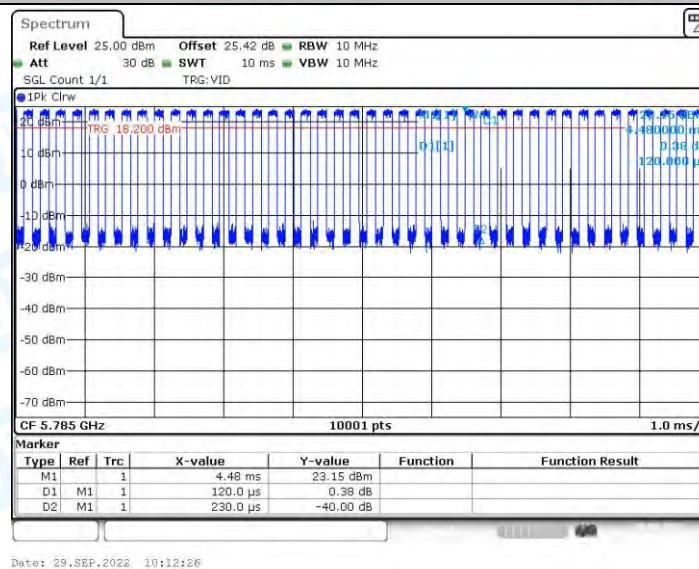
11A_Ant1_5745



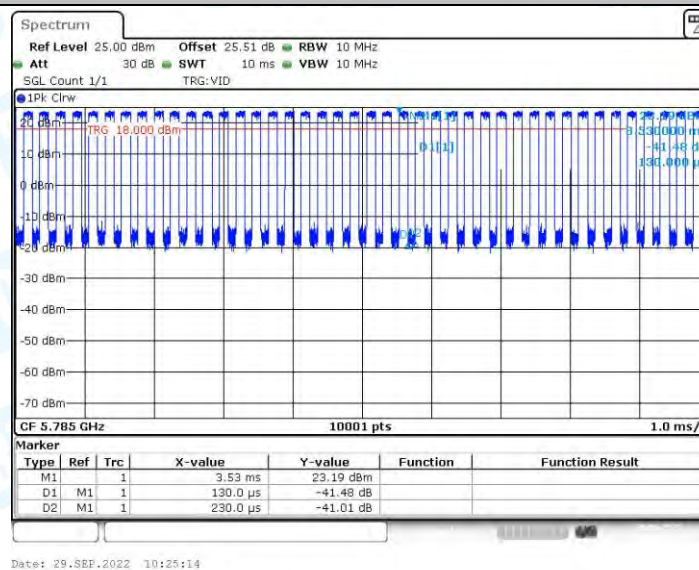
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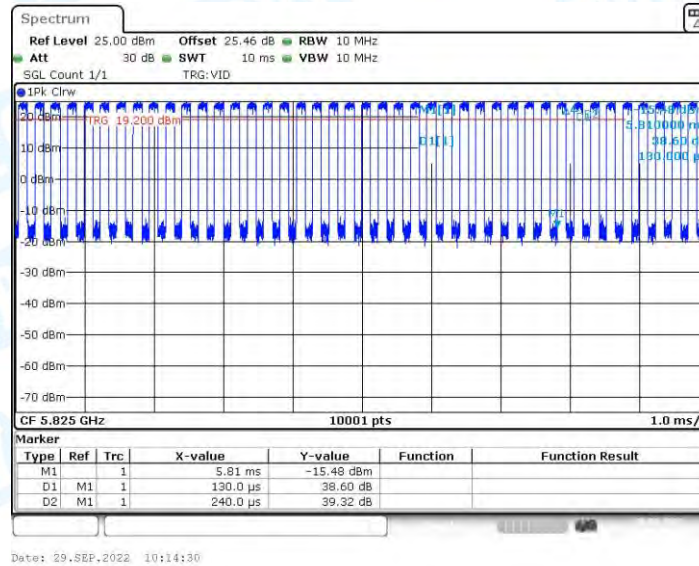
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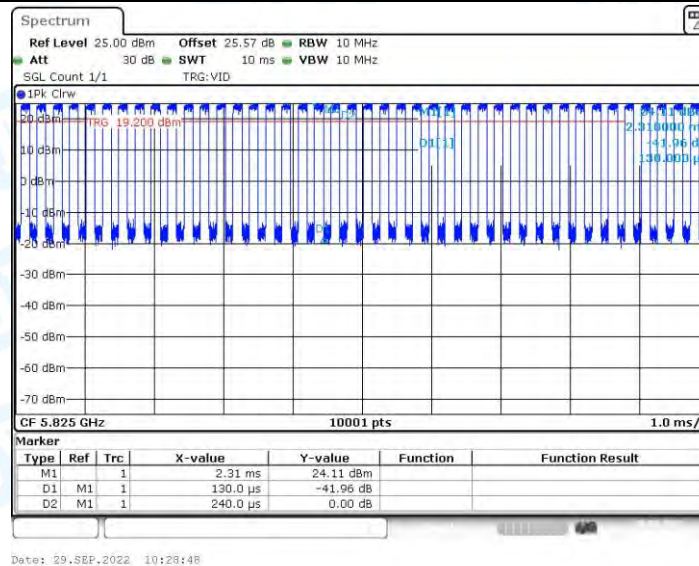
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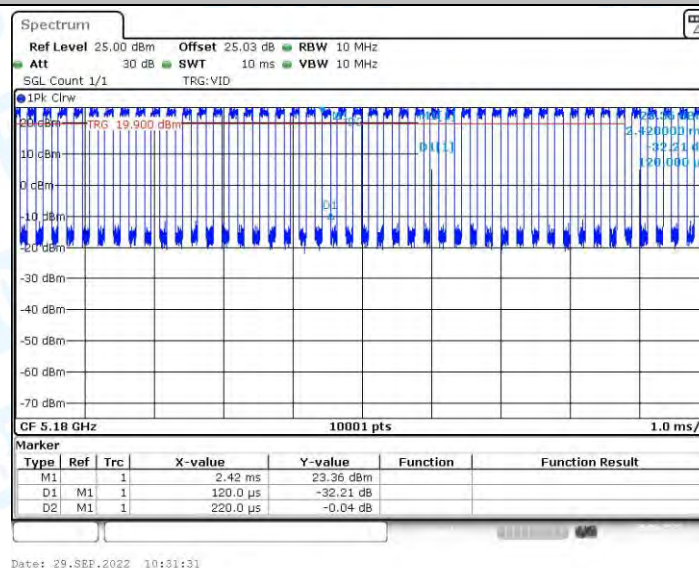
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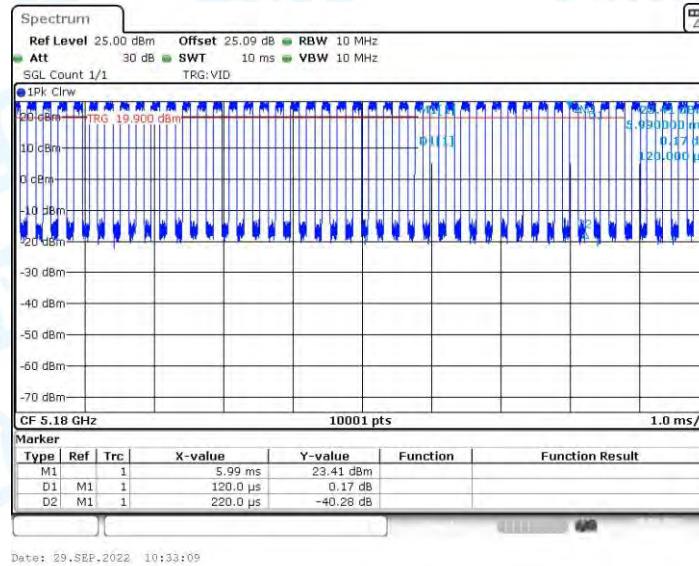
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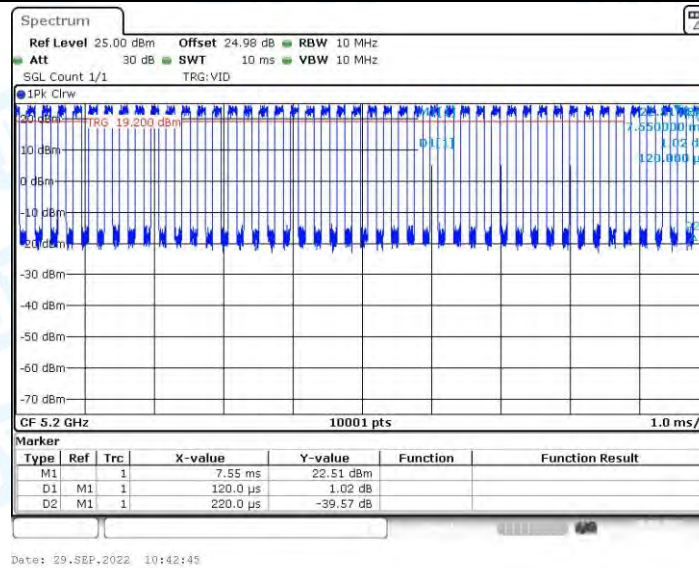
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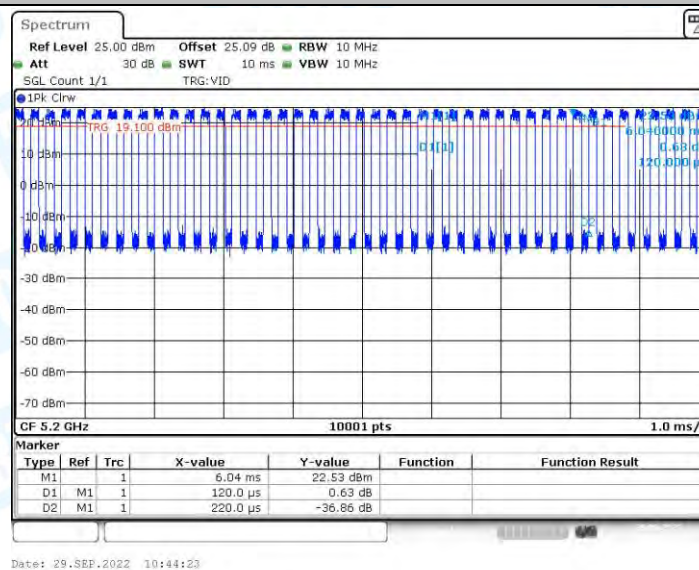
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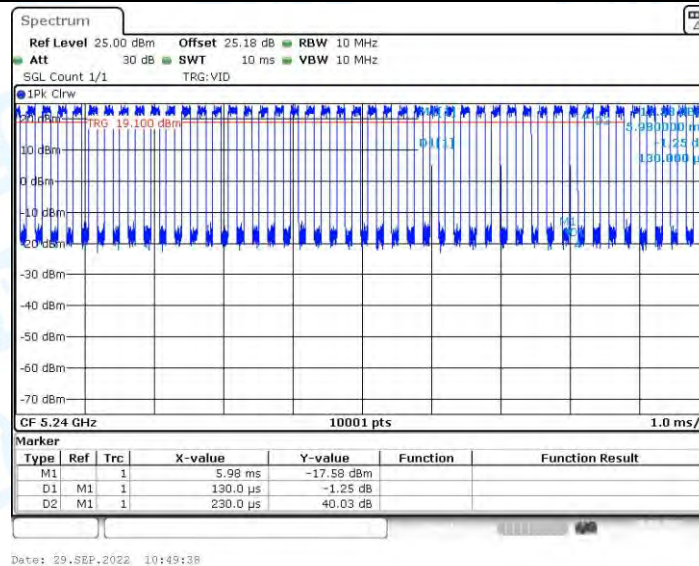
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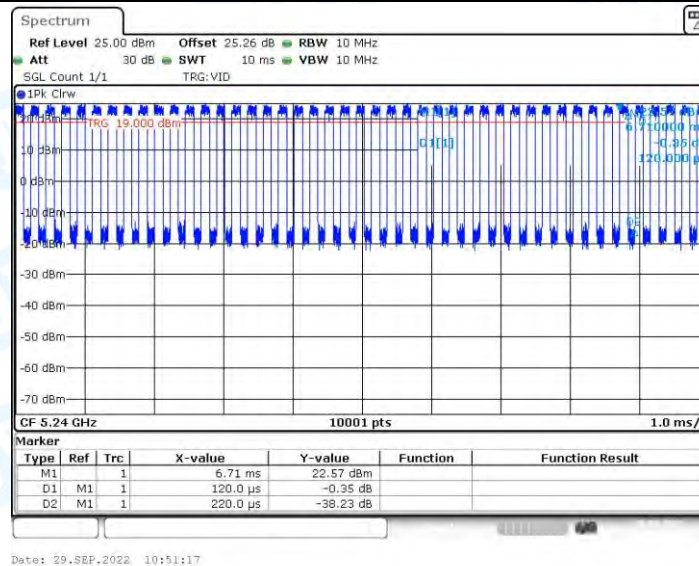
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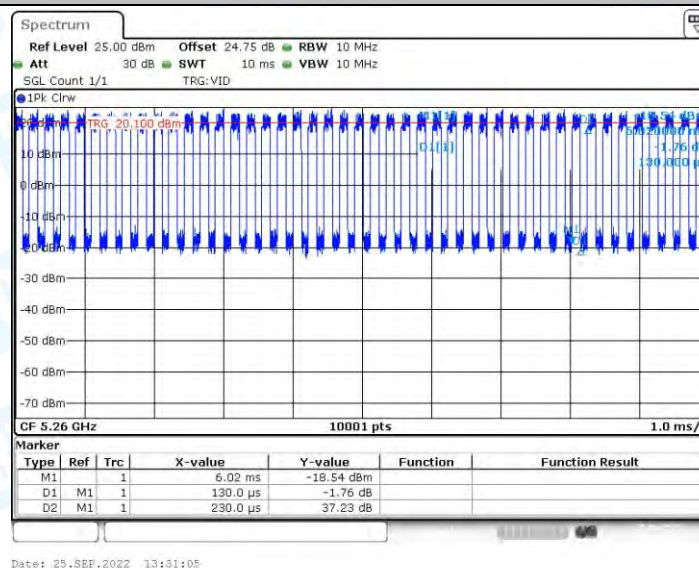
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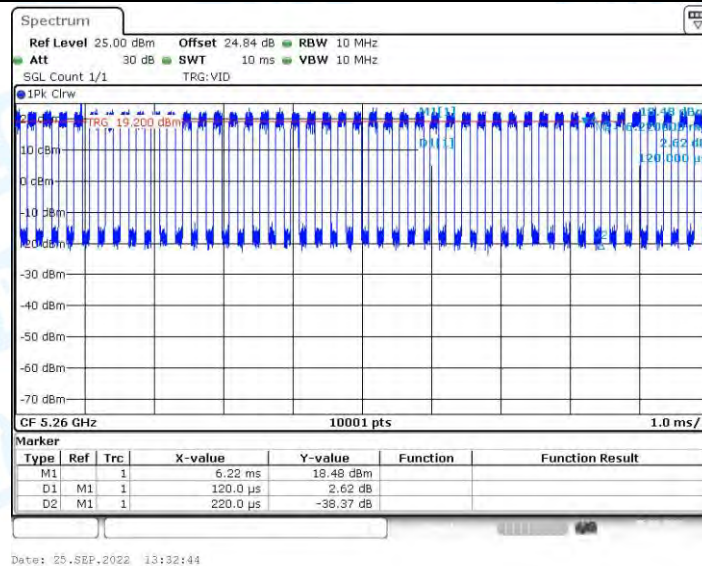
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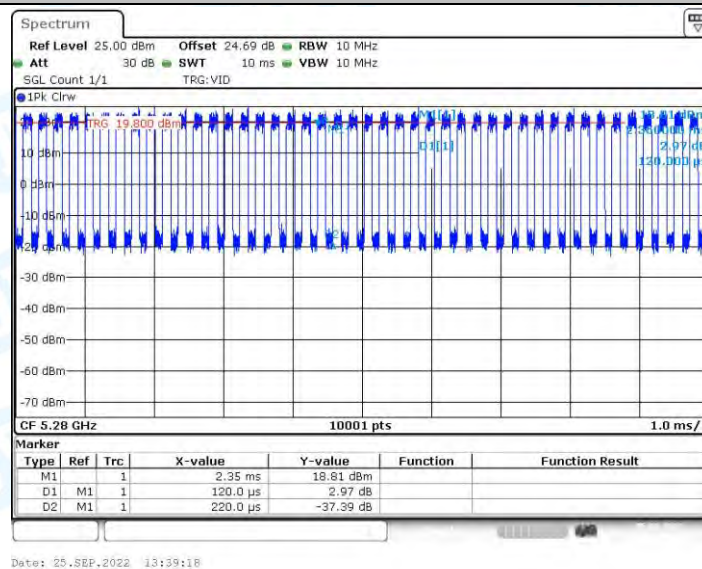
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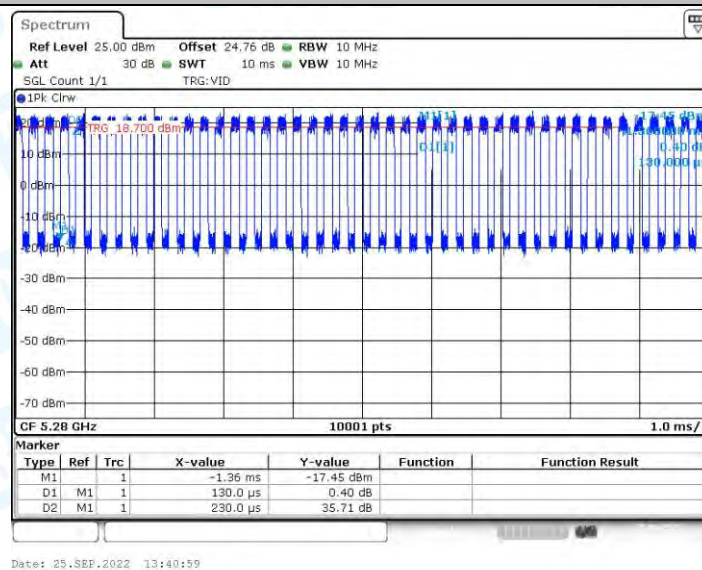
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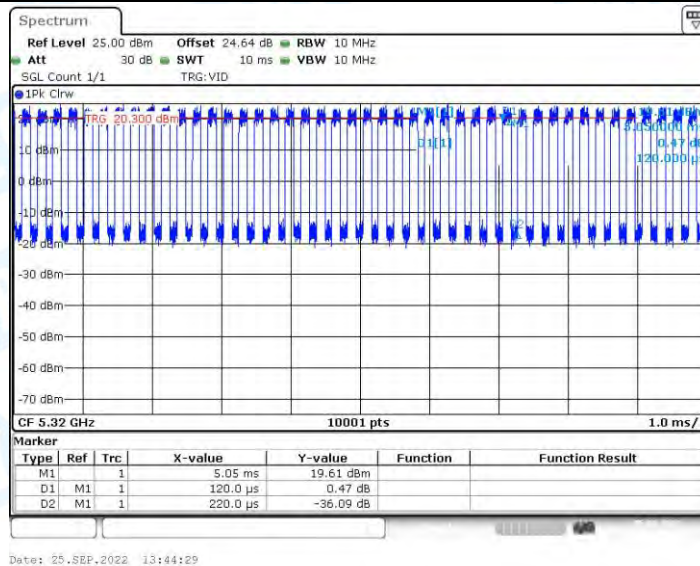
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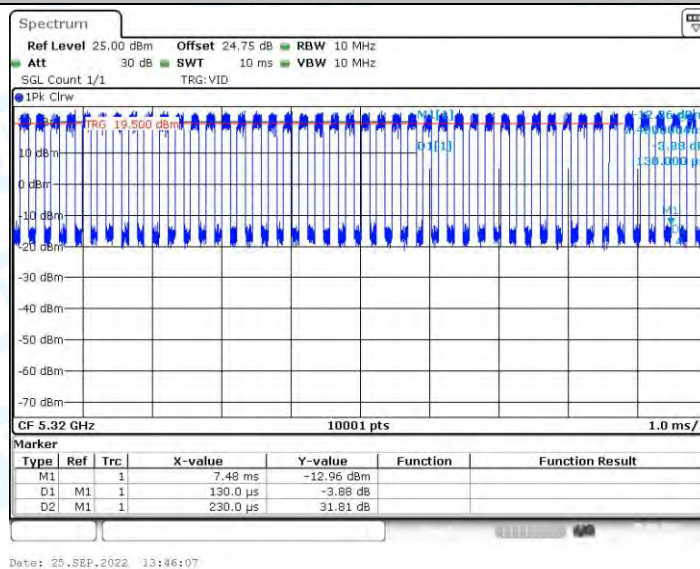
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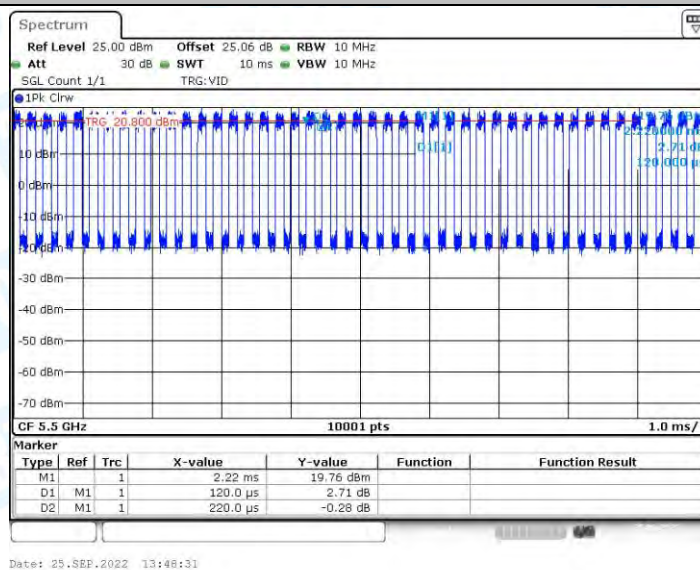
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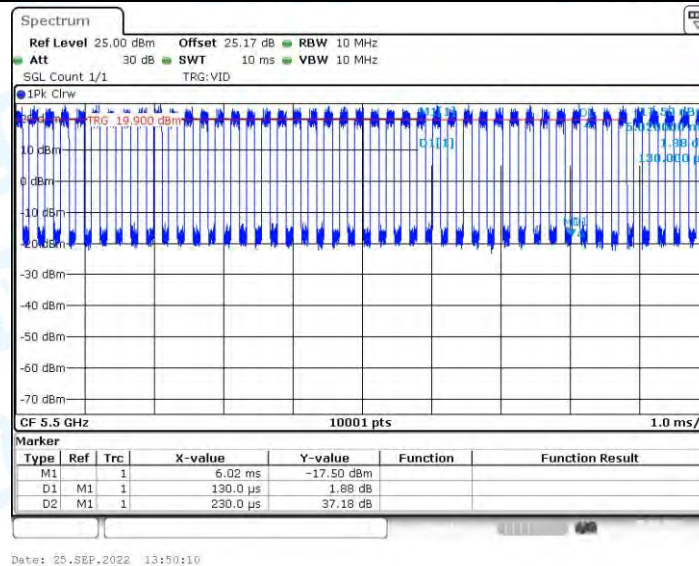
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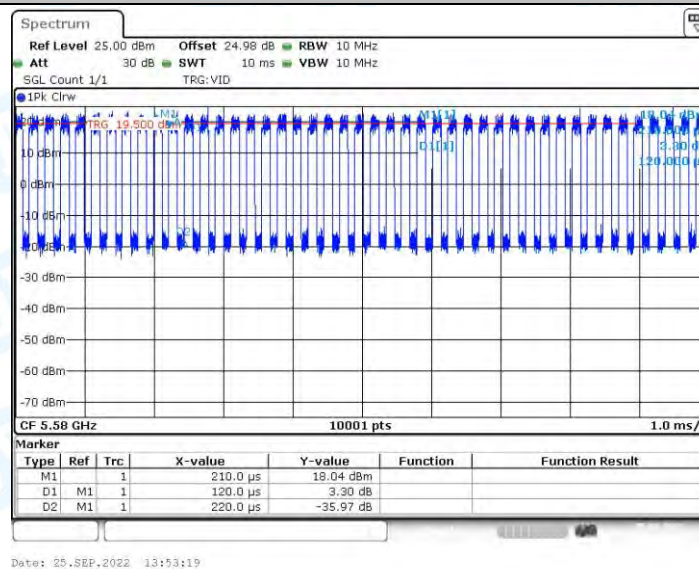
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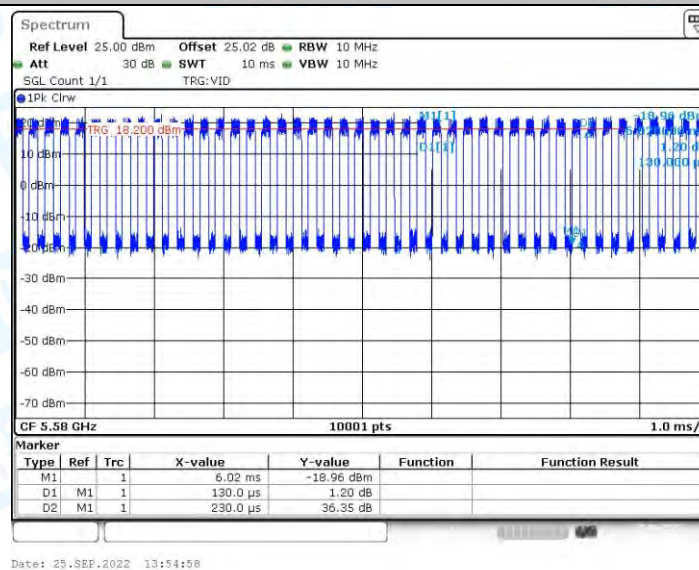
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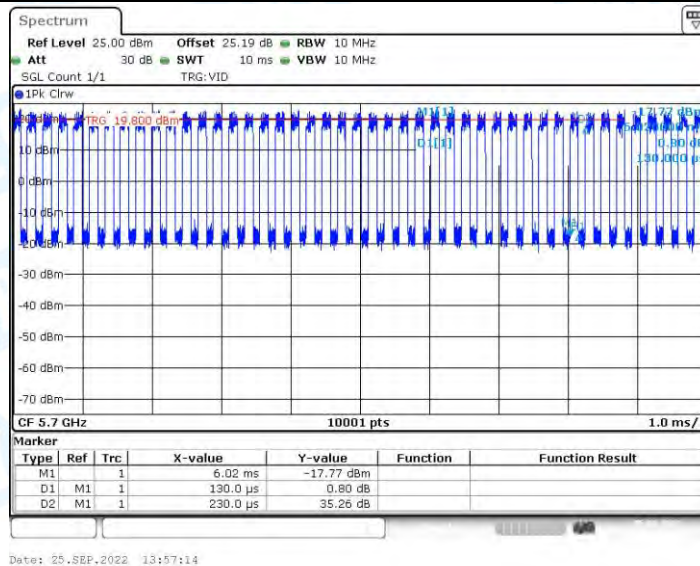
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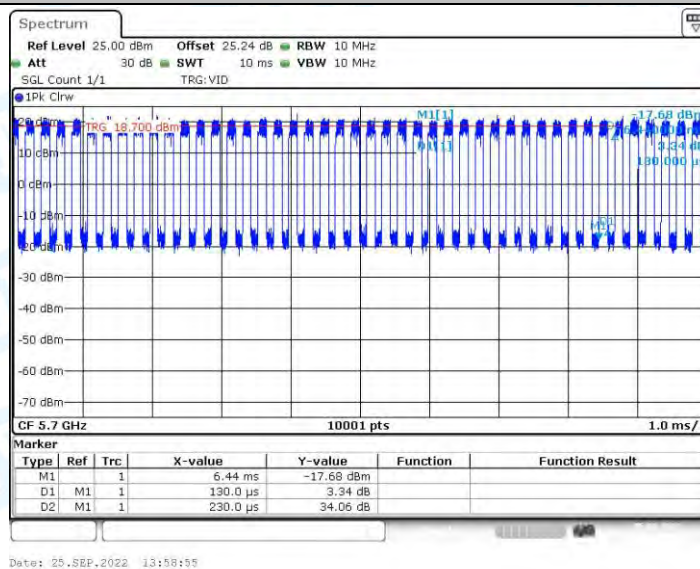
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11N20-SDM_Ant1_5700



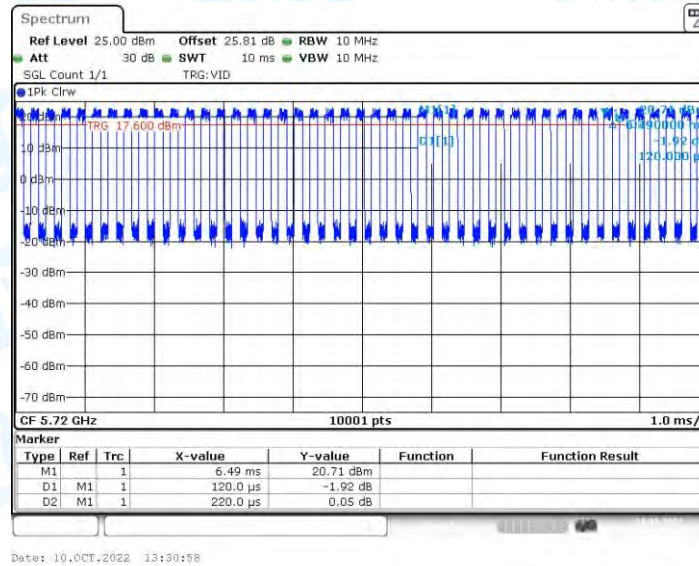
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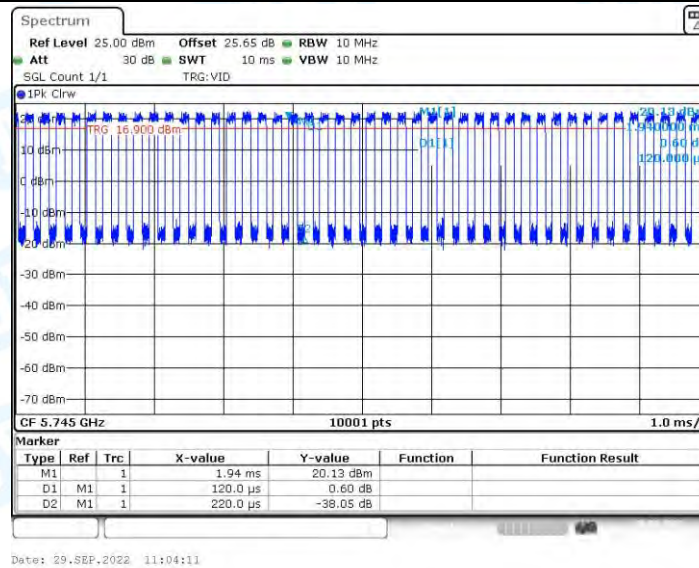
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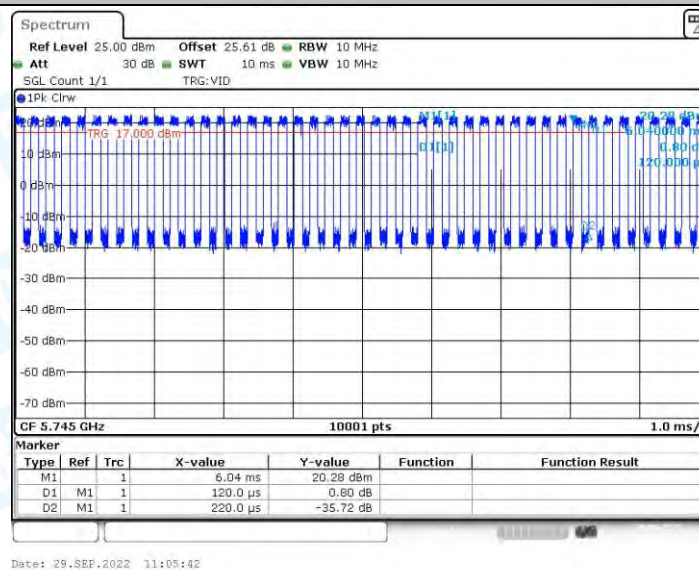
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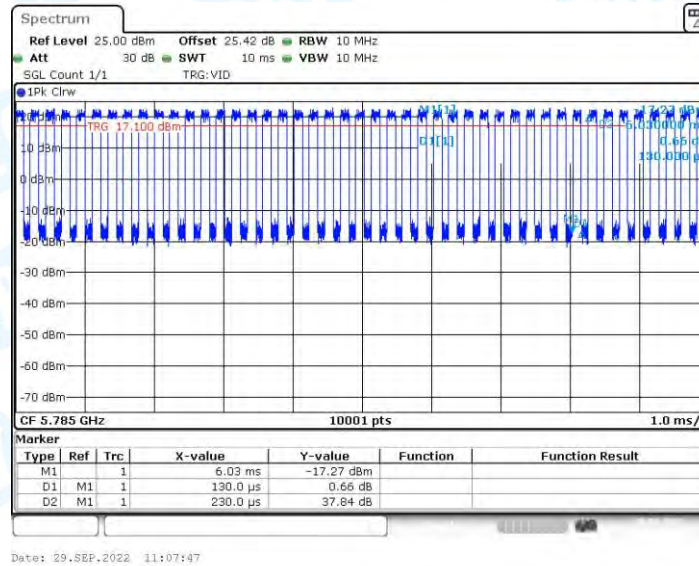
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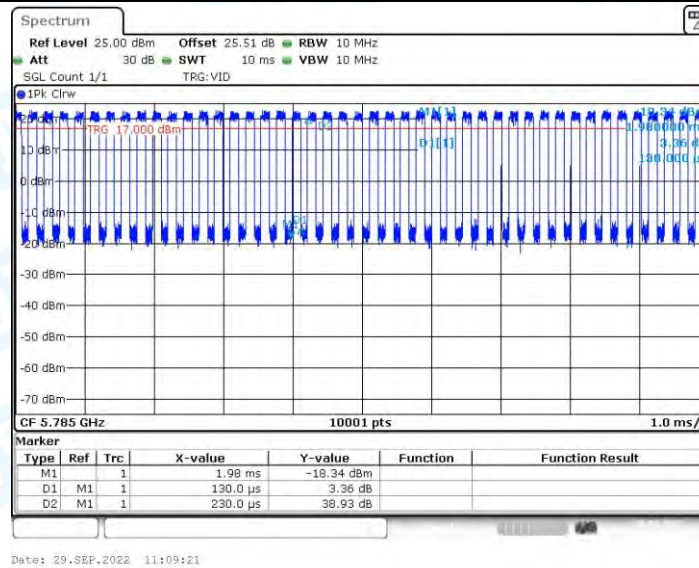
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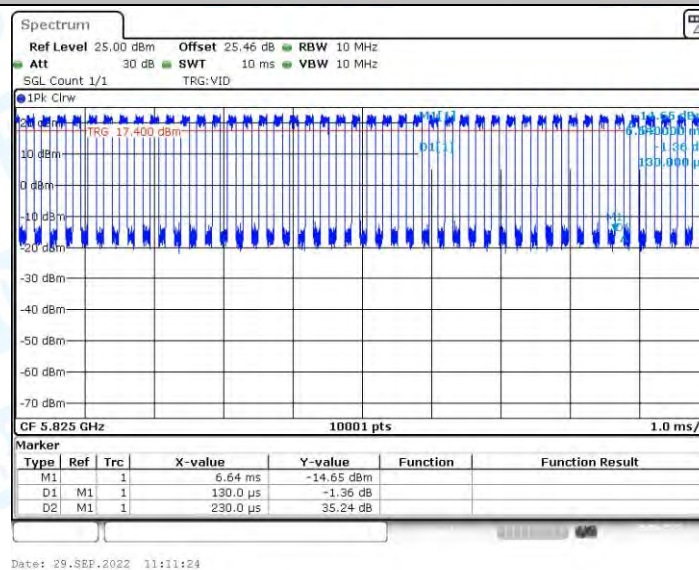
11N20-SDM_Ant1_5785



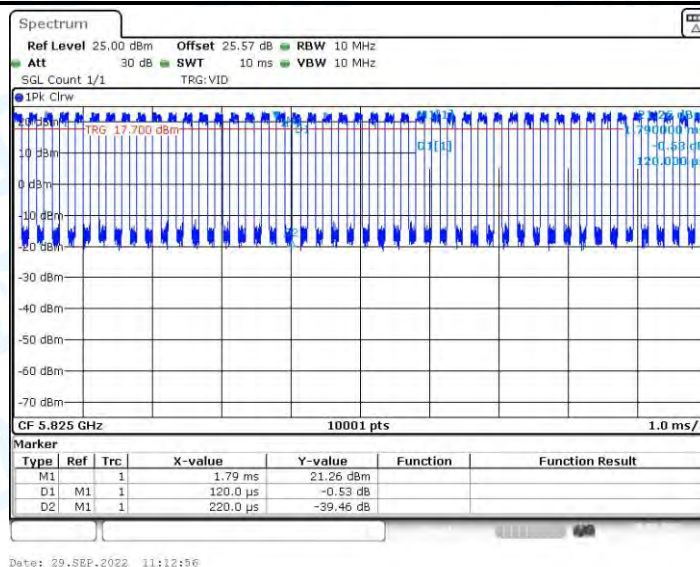
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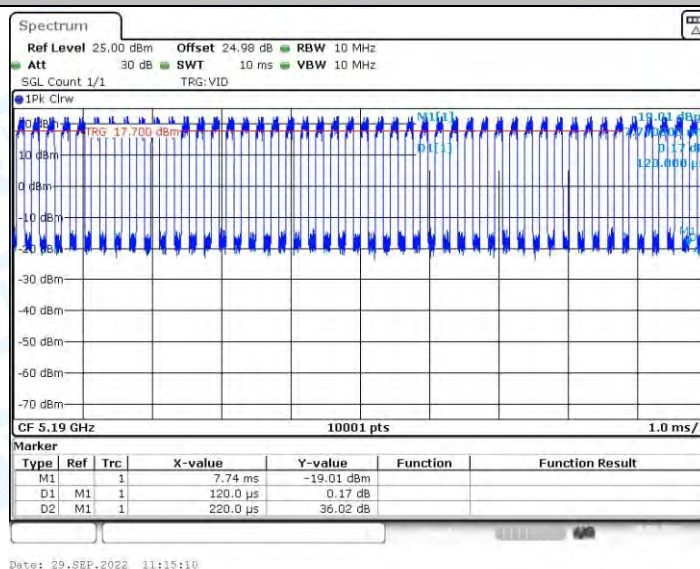
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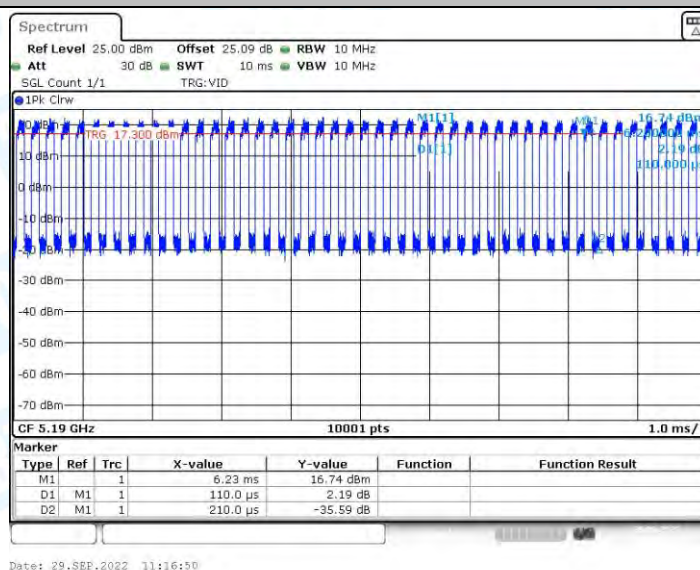
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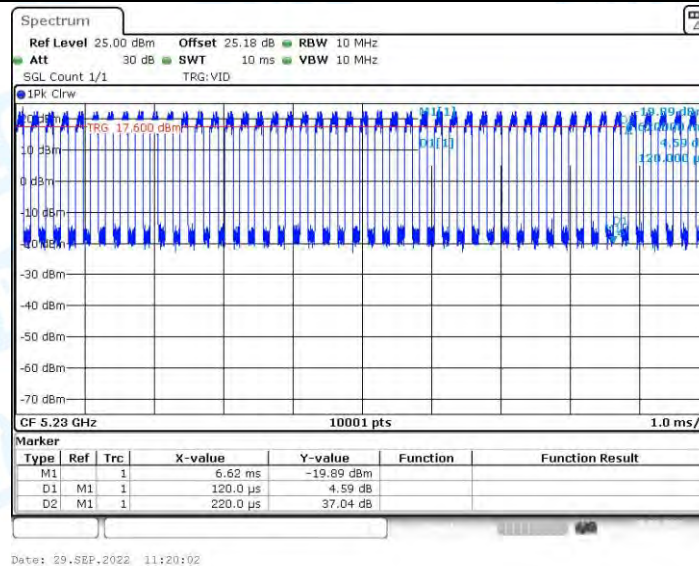
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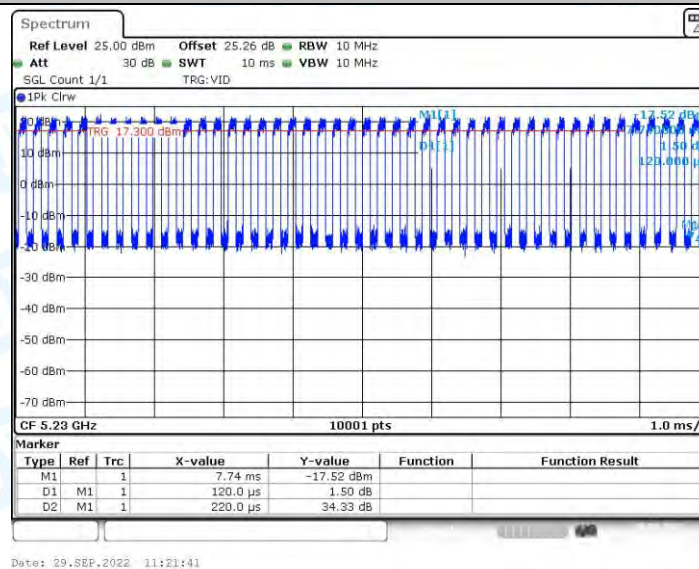
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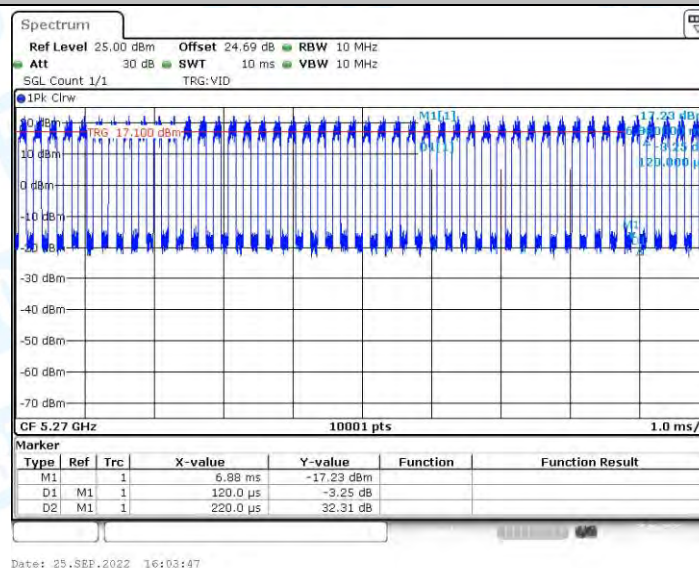
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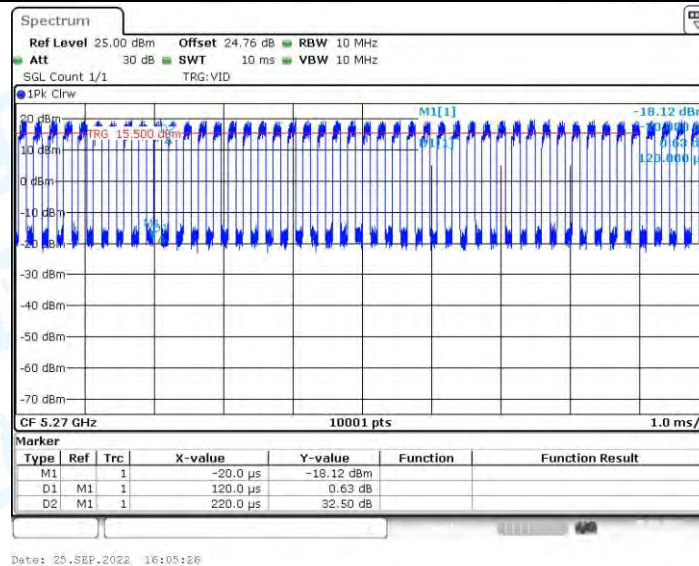
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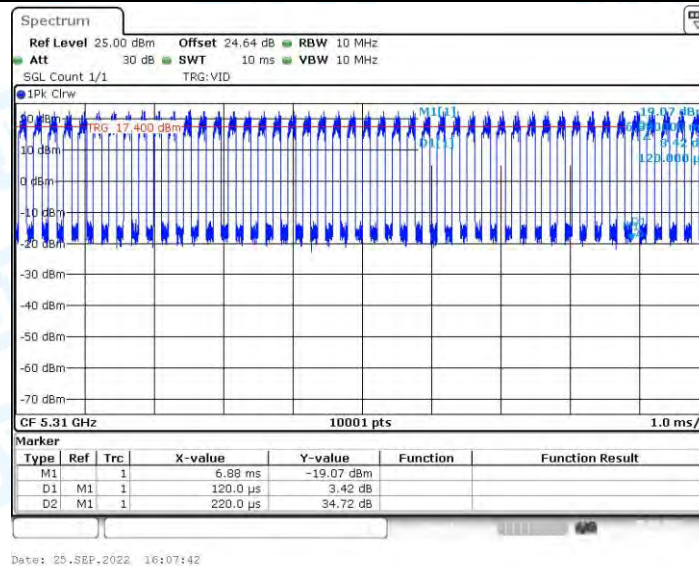
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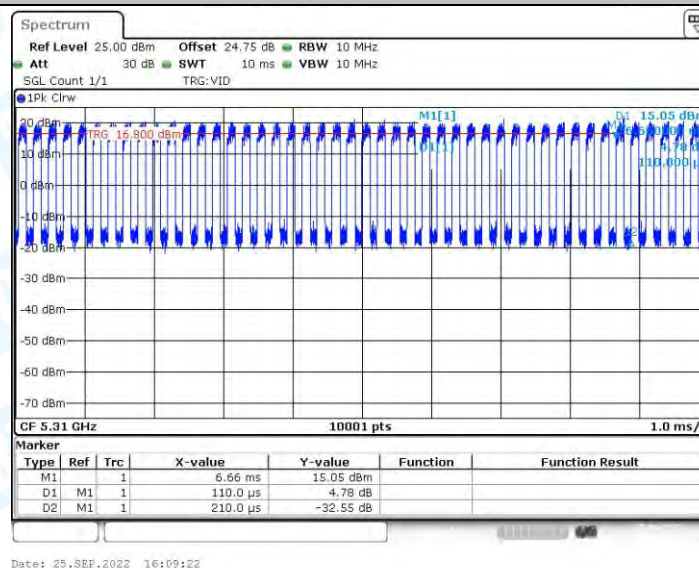
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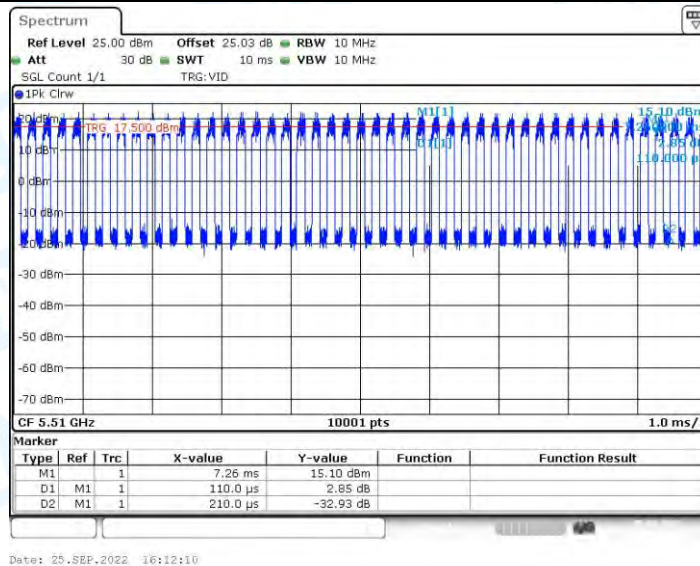
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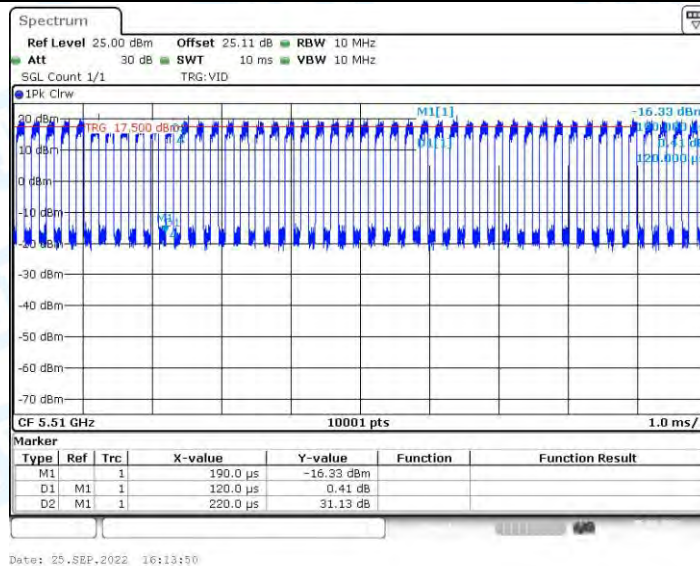
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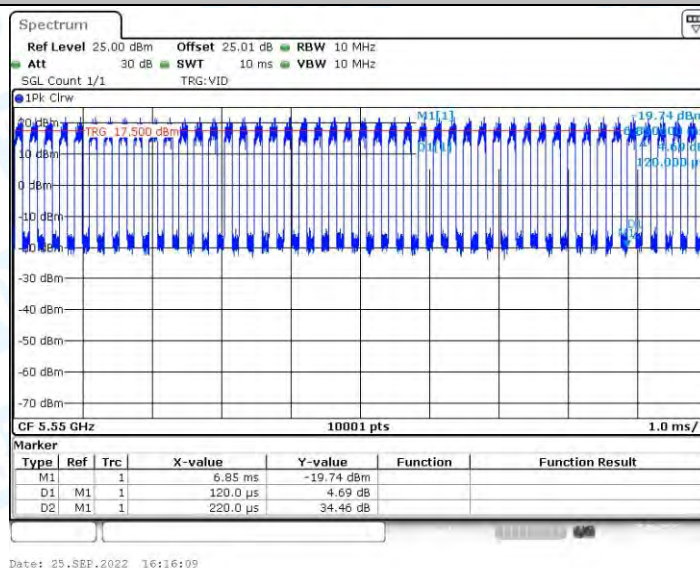
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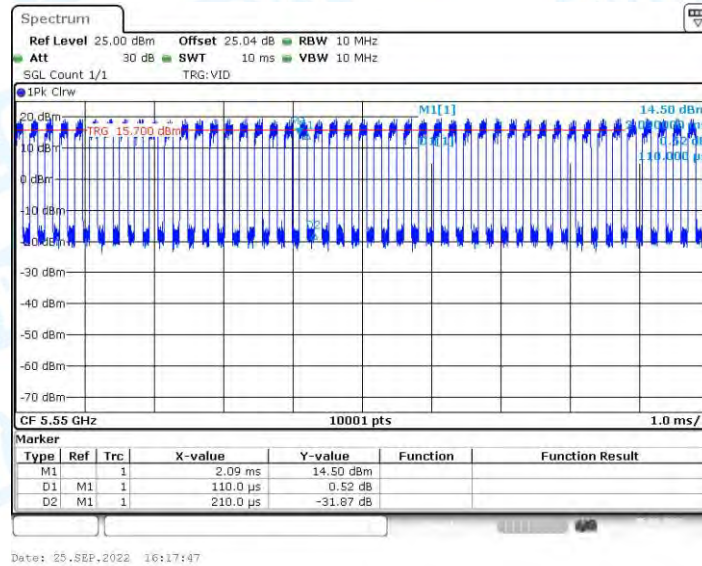
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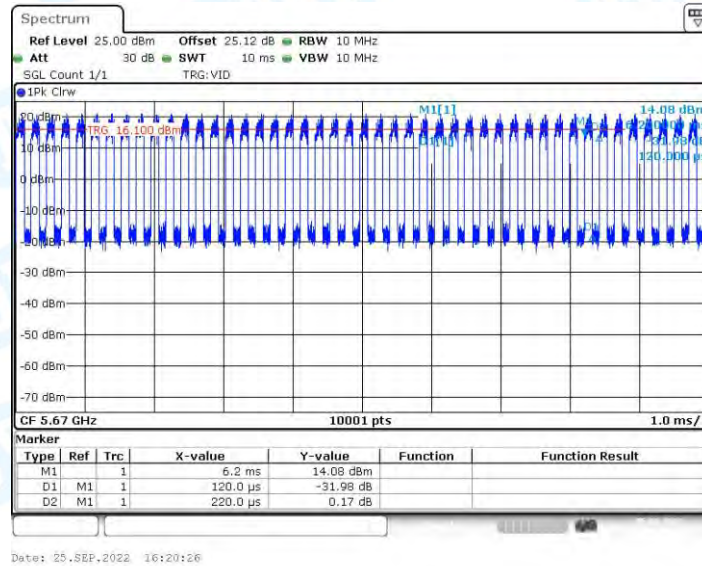
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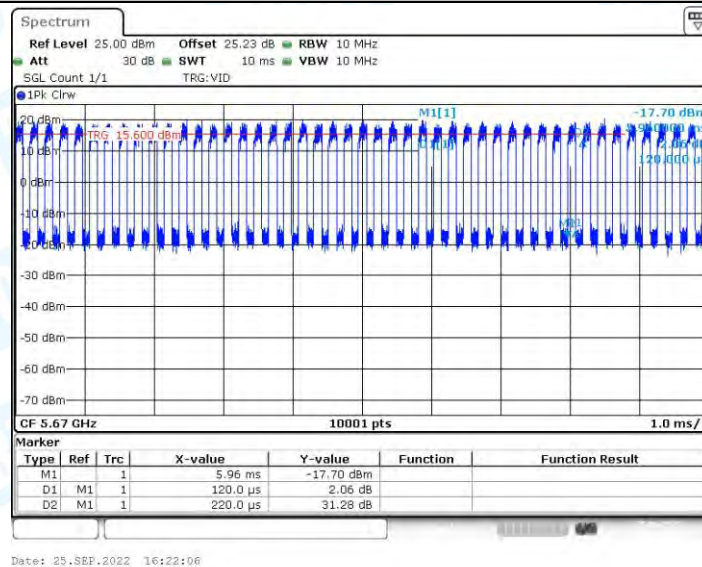
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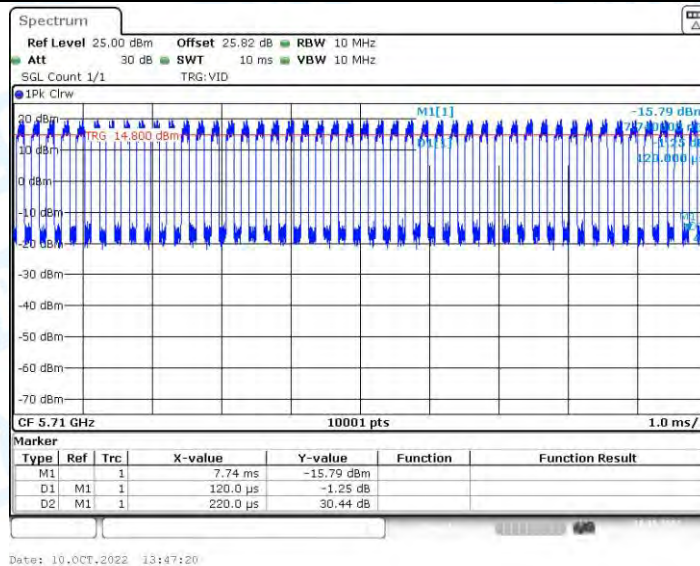
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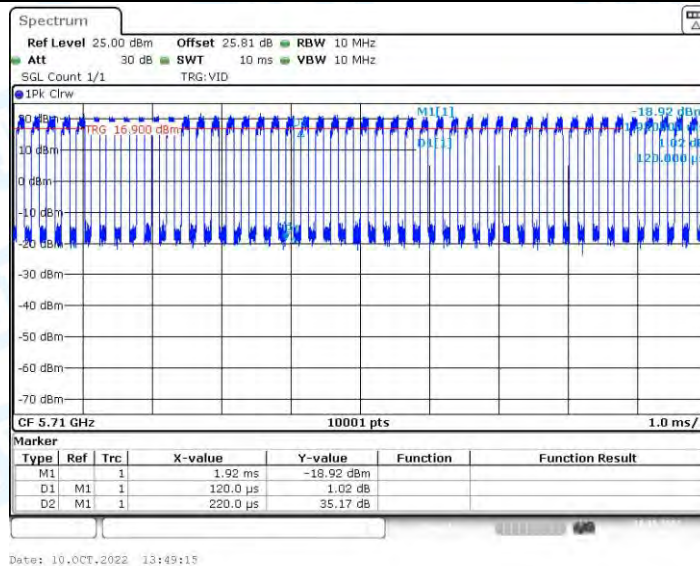
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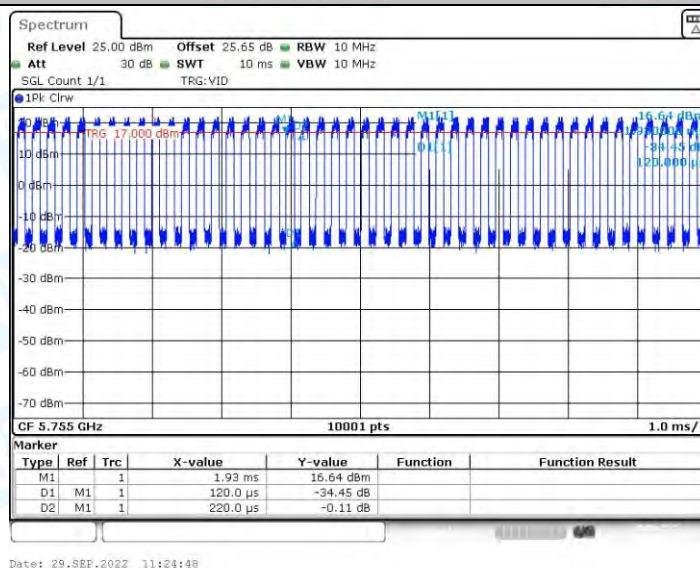
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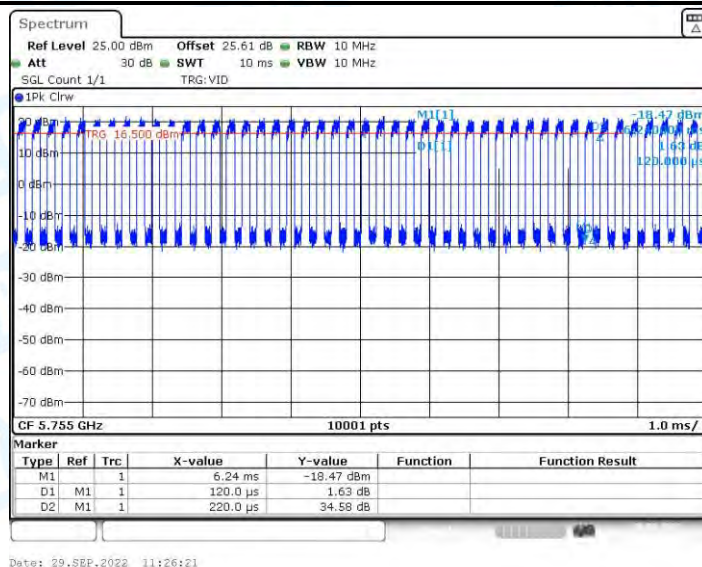
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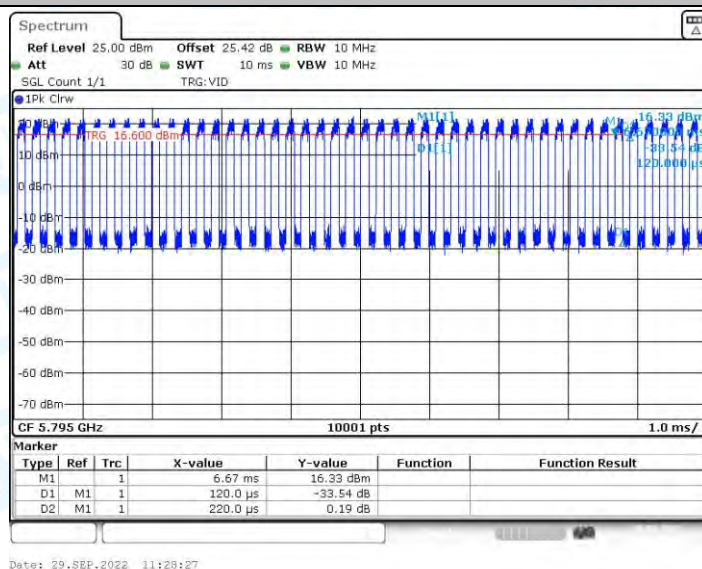
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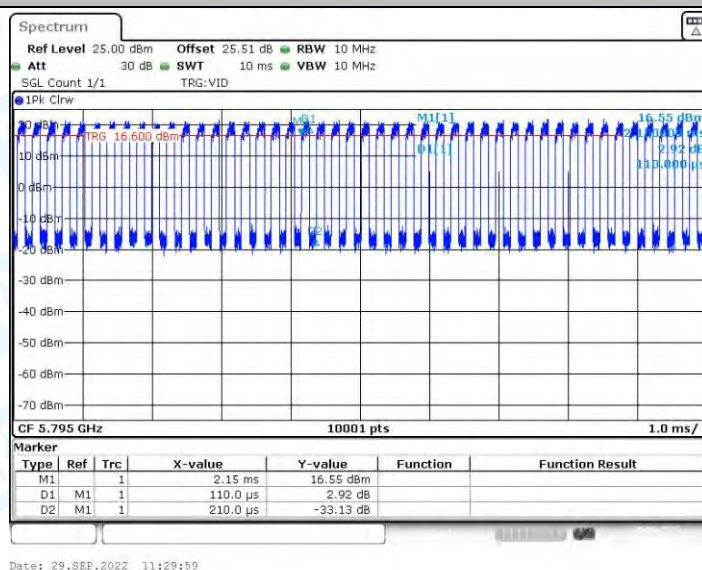
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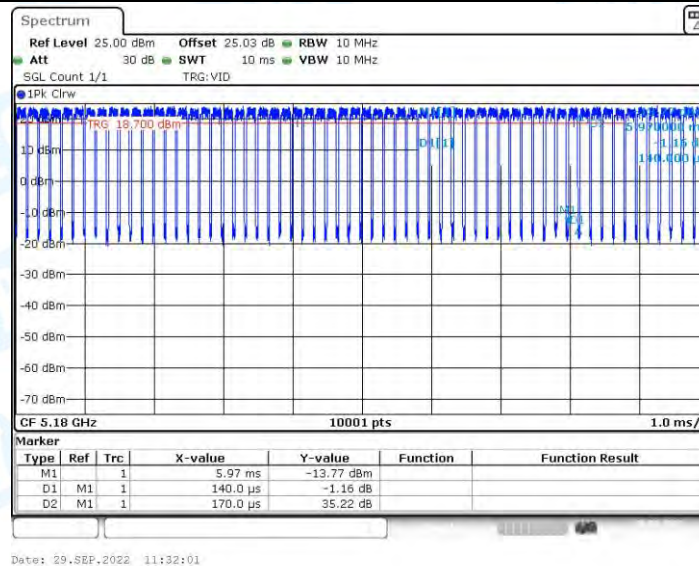
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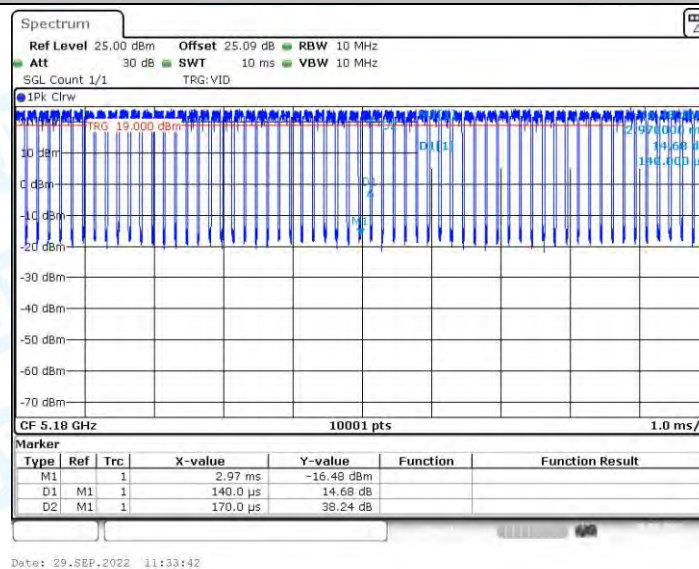
11N40-SDM_Ant2_5795



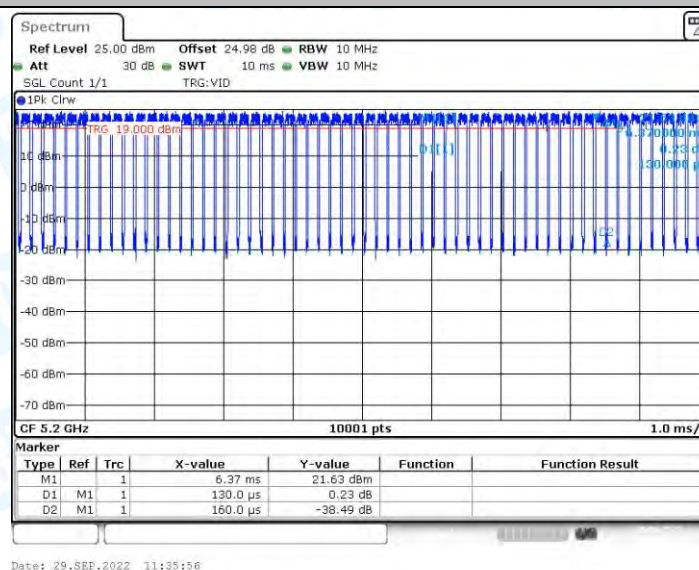
11AC20-SDM_Ant1_5180



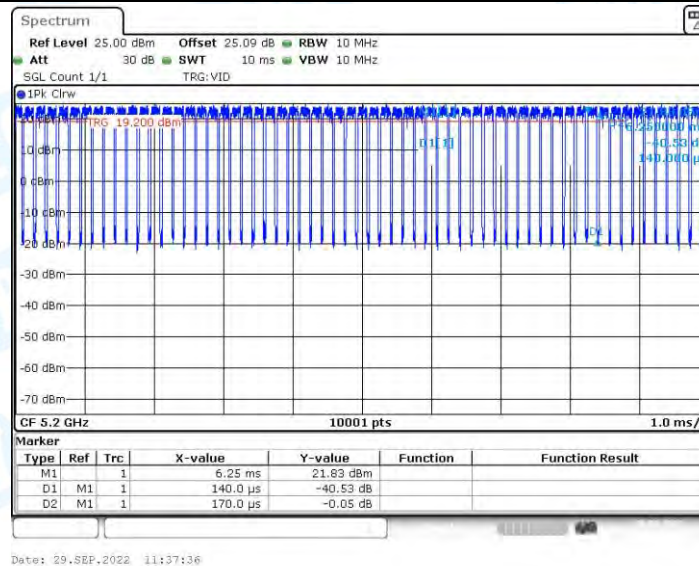
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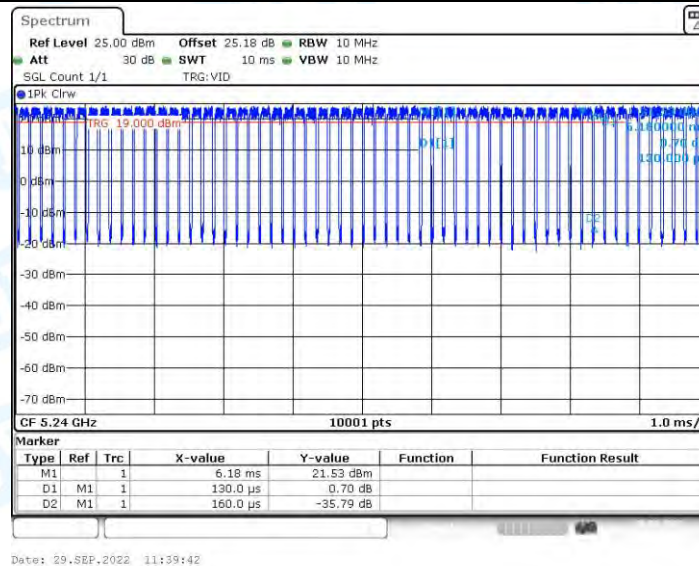
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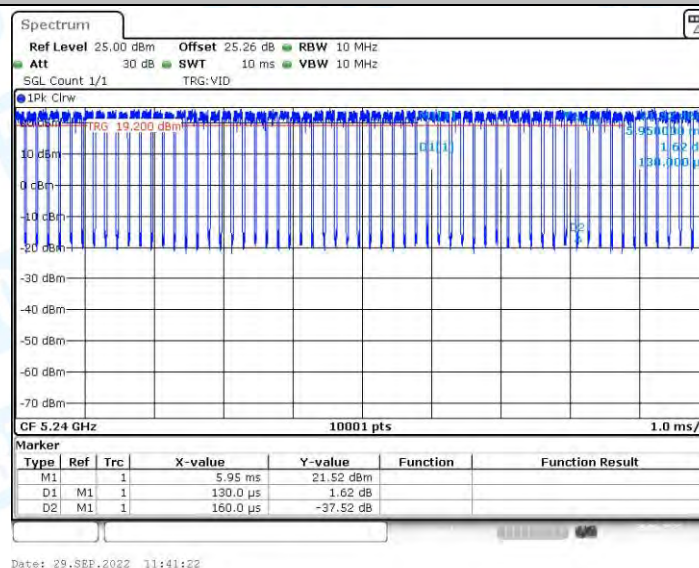
11AC20-SDM_Ant2_5200



11AC20-SDM_Ant1_5240



11AC20-SDM_Ant2_5240



11AC20-SDM_Ant1_5260