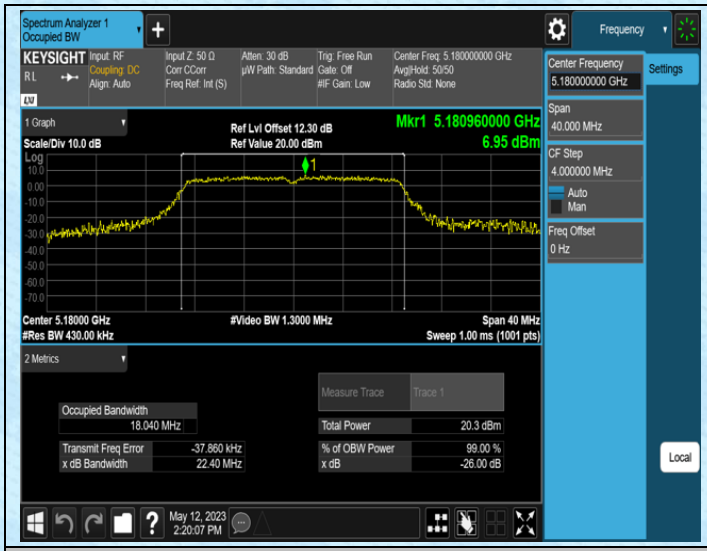
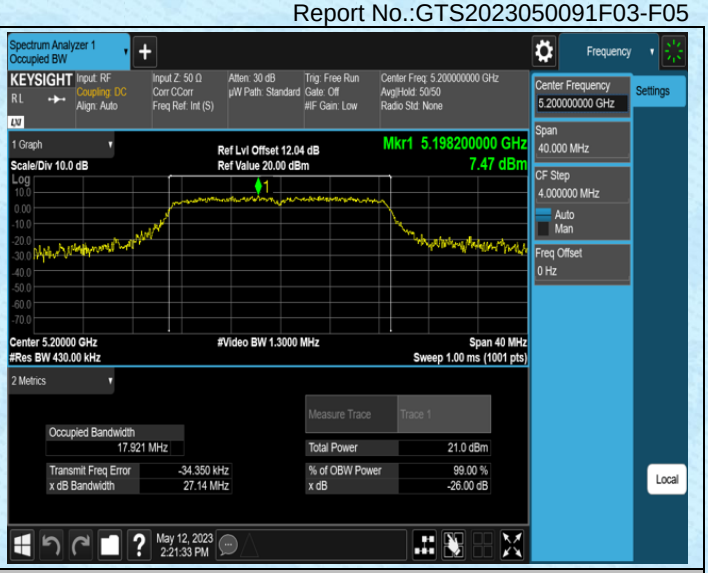
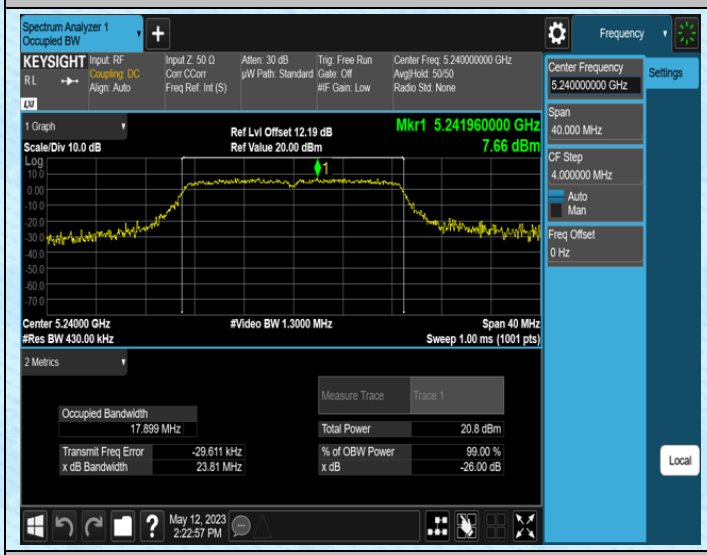


11N20SISO-Ant1-5180



11N20SISO-Ant1-5200



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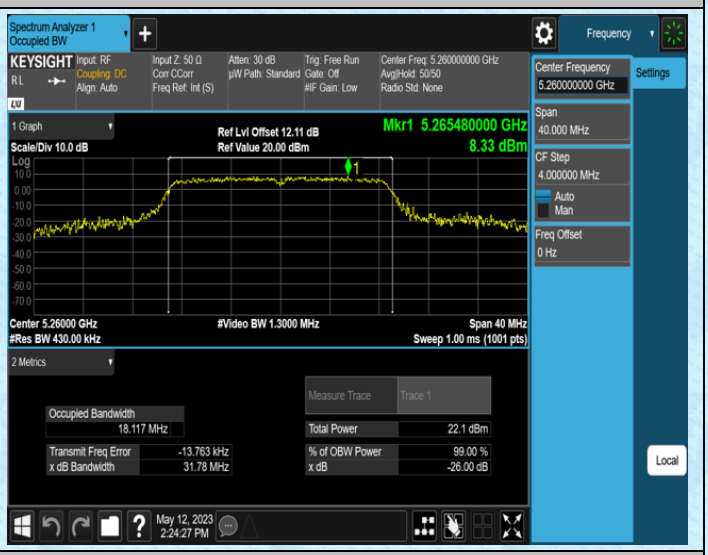

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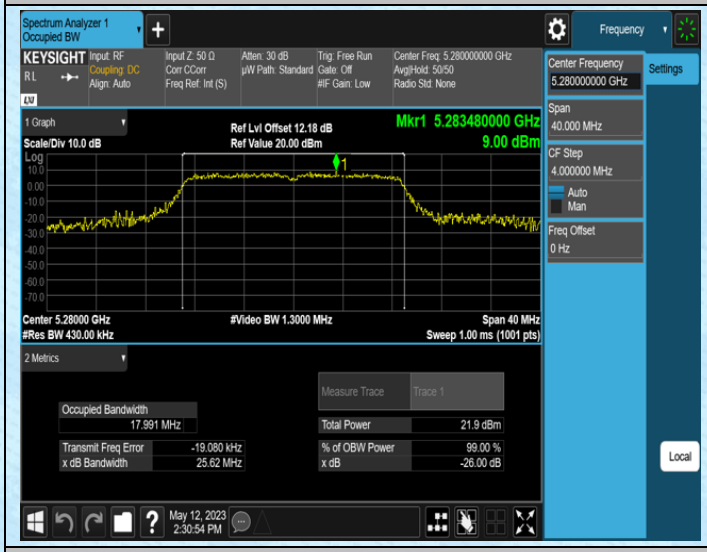
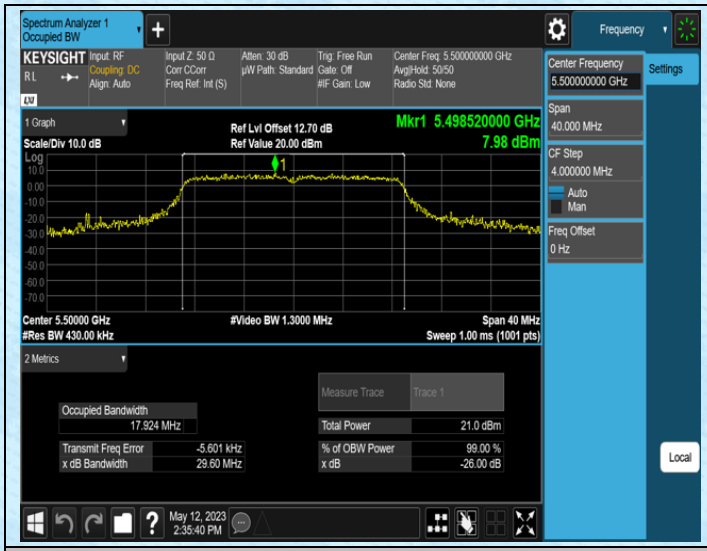


11N20SISO-Ant1-5280

11N20SISO-Ant1-5320



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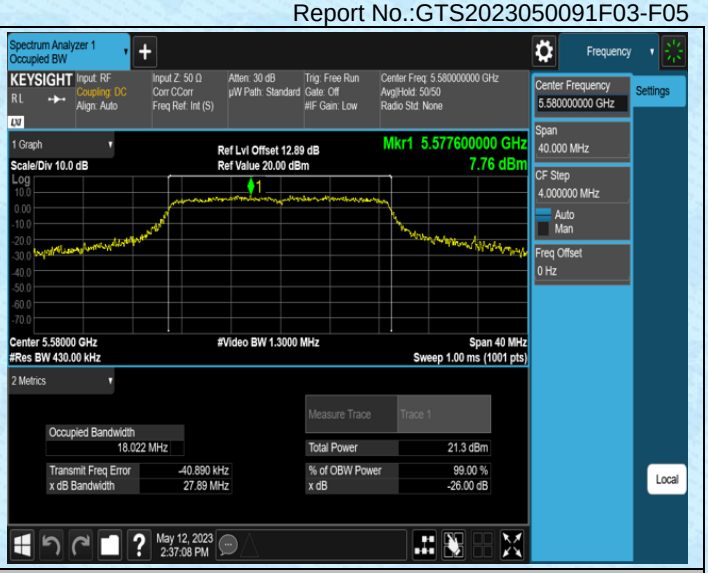

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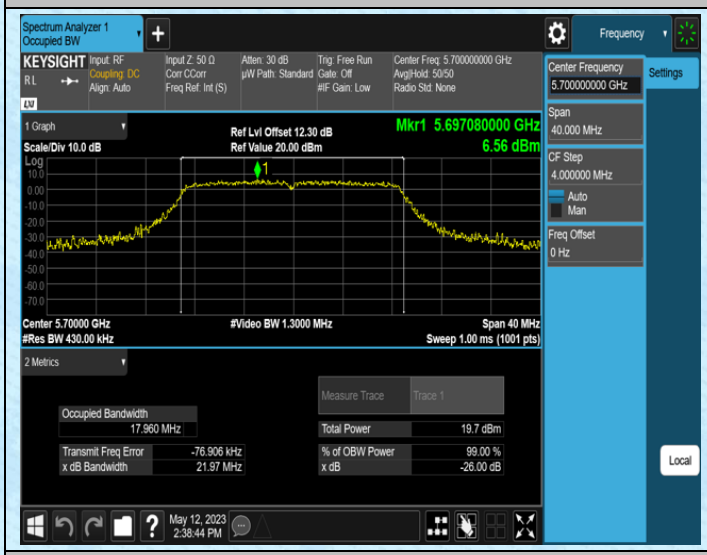

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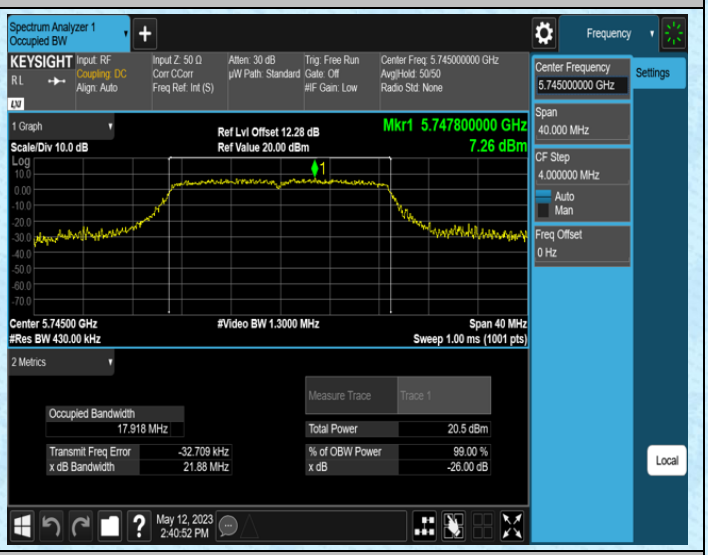

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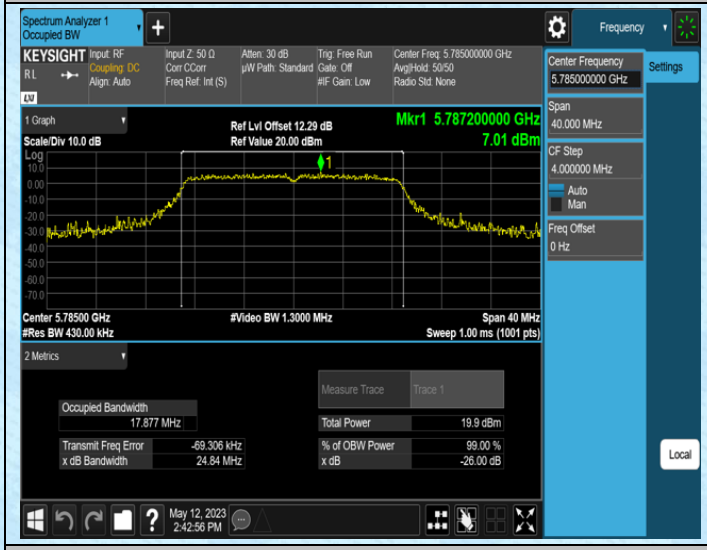

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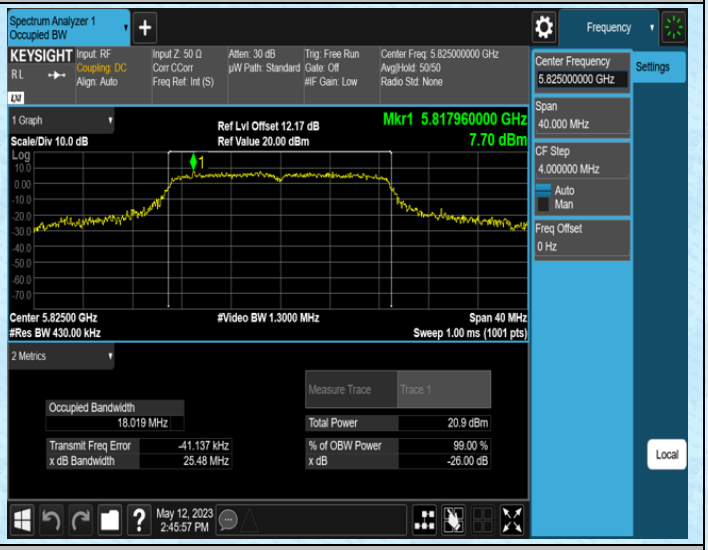

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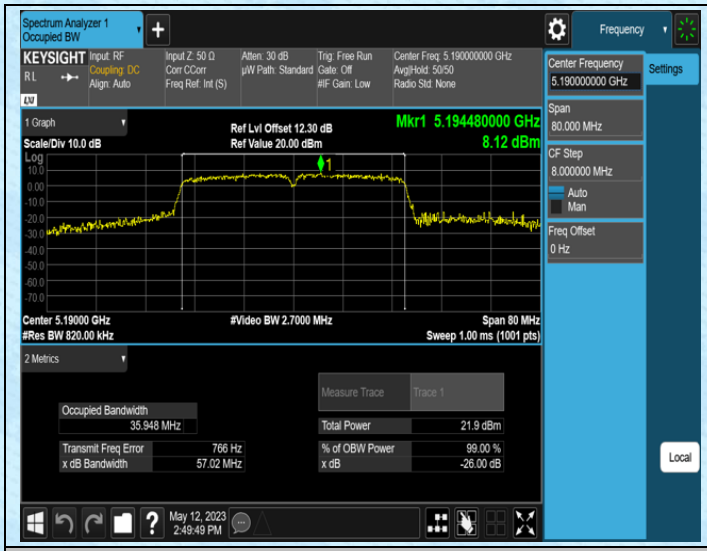

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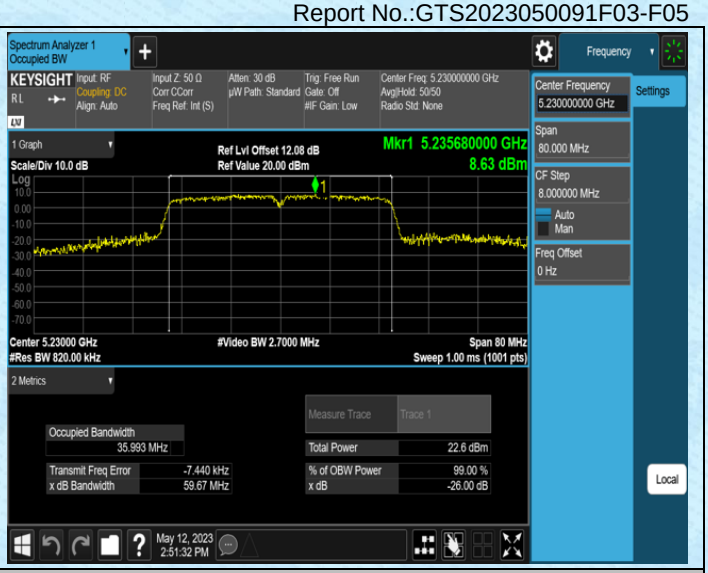

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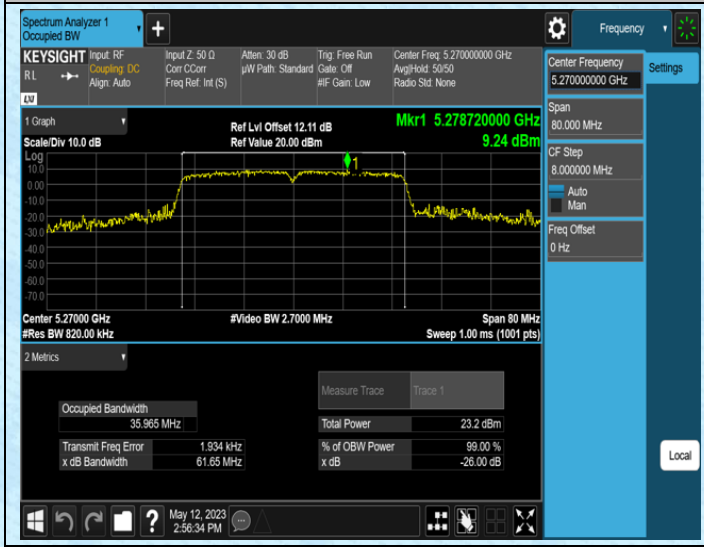

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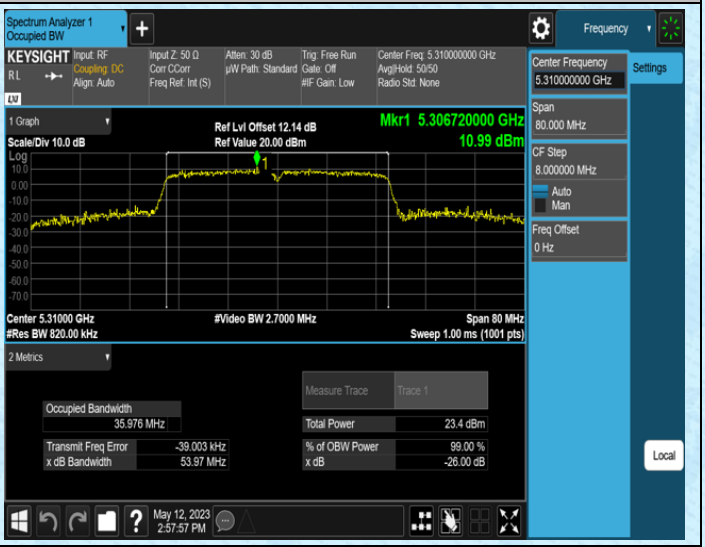

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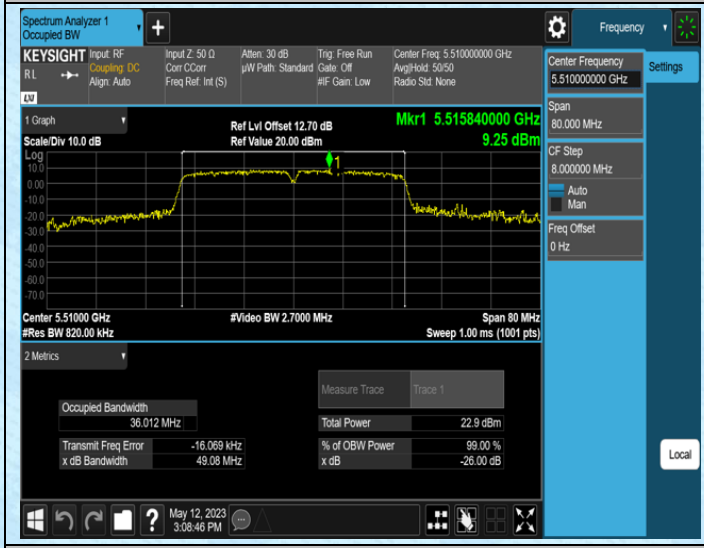
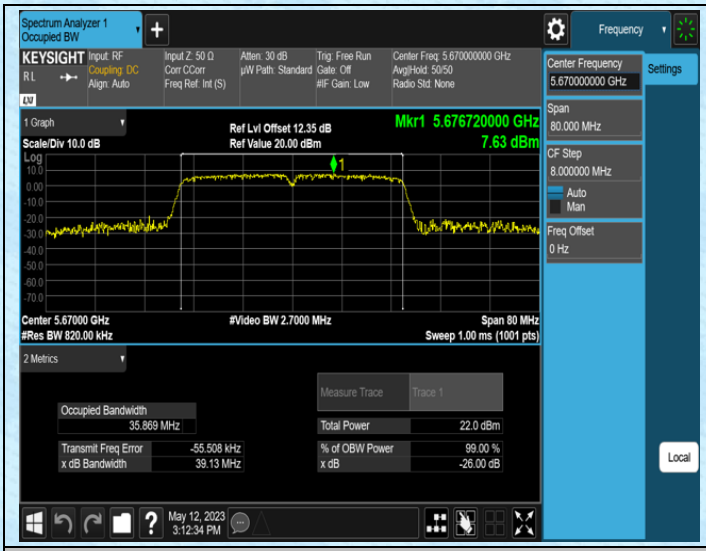


11N40SISO-Ant1-5510

11N40SISO-Ant1-5550



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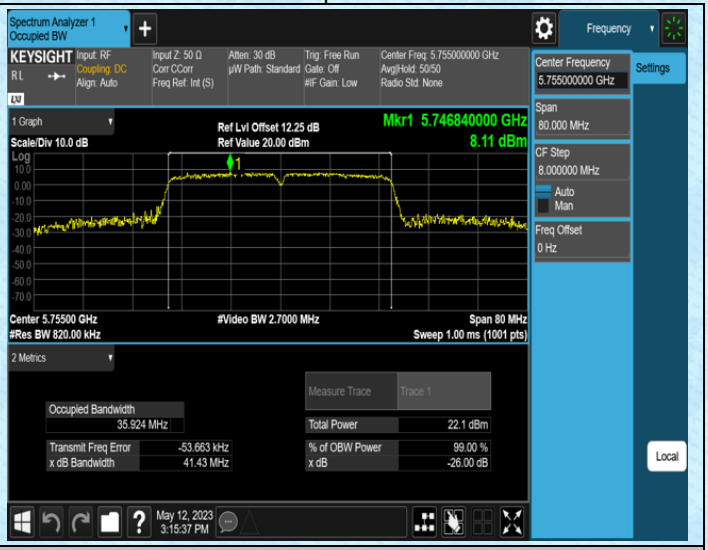
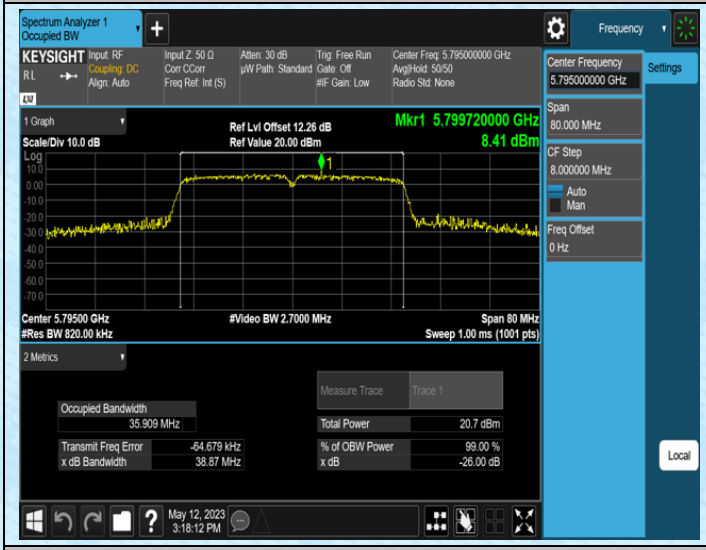


11N40SISO-Ant1-5755



11N40SISO-Ant1-5795

AppendixA3: Min emission bandwidth

Test Result B4

Test Mode	Antenna	Frequency[MHz]	Rate	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	6Mbps	16.320	5736.800	5753.120	0.5	PASS
11A	Ant1	5785	6Mbps	16.280	5776.840	5793.120	0.5	PASS
11A	Ant1	5825	6Mbps	16.280	5816.800	5833.080	0.5	PASS
11N20SISO	Ant1	5745	MCS0	17.160	5736.560	5753.720	0.5	PASS
11N20SISO	Ant1	5785	MCS0	17.520	5776.200	5793.720	0.5	PASS
11N20SISO	Ant1	5825	MCS0	17.160	5816.560	5833.720	0.5	PASS
11N40SISO	Ant1	5755	MCS0	34.160	5738.360	5772.520	0.5	PASS
11N40SISO	Ant1	5795	MCS0	34.080	5778.440	5812.520	0.5	PASS

Test Graphs B4

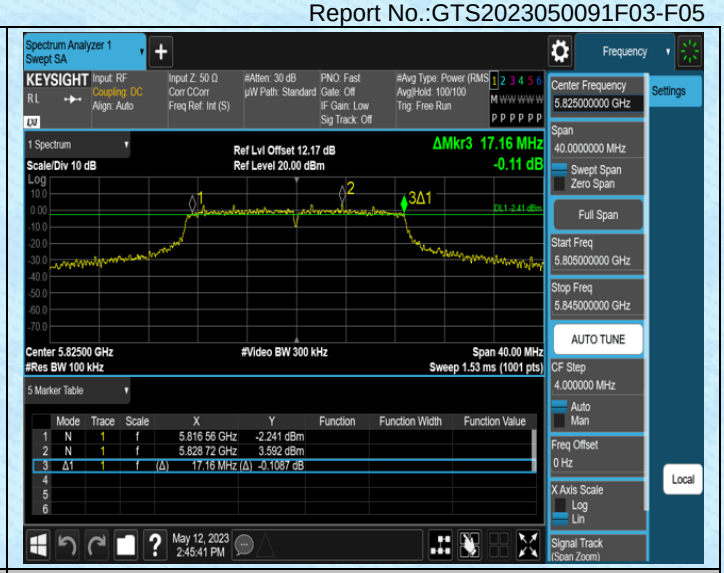
11A-Ant1-5745

11A-Ant1-5785

11A-Ant1-5825

11N20SISO-Ant1-5745

11N20SISO-Ant1-5785



11N20SISO-Ant1-5825

11N40SISO-Ant1-5755

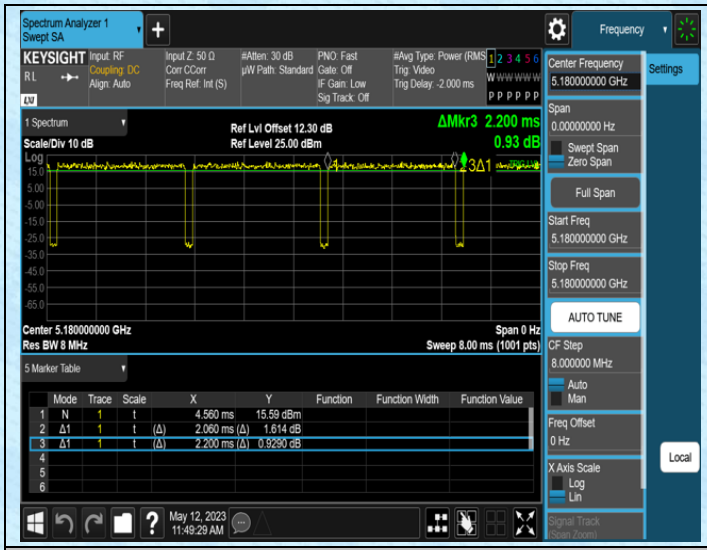
11N40SISO-Ant1-5795

AppendixB: Duty Cycle

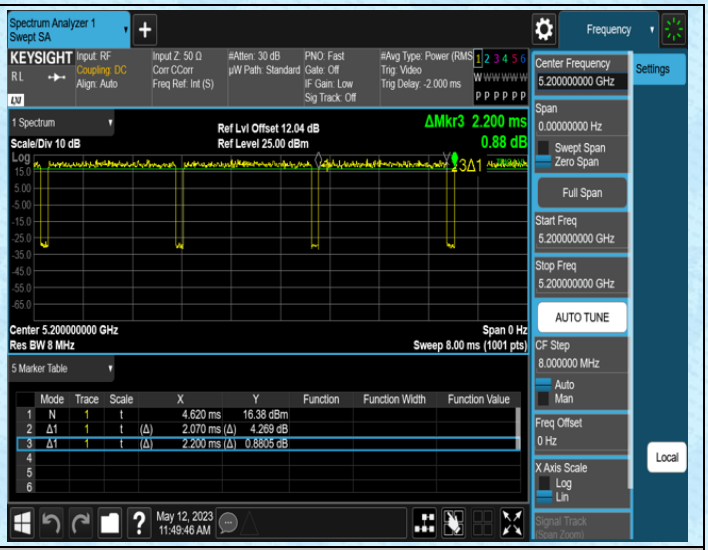
Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	6Mbps	2.06	2.20	93.64
11A	Ant1	5200	6Mbps	2.07	2.20	94.09
11A	Ant1	5240	6Mbps	2.06	2.20	93.64
11A	Ant1	5260	6Mbps	2.06	2.20	93.64
11A	Ant1	5280	6Mbps	2.06	2.19	94.06
11A	Ant1	5320	6Mbps	2.06	2.20	93.64
11A	Ant1	5500	6Mbps	2.07	2.20	94.09
11A	Ant1	5580	6Mbps	2.06	2.20	93.64
11A	Ant1	5700	6Mbps	2.06	2.20	93.64
11A	Ant1	5745	6Mbps	2.06	2.20	93.64
11A	Ant1	5785	6Mbps	2.06	2.19	94.06
11A	Ant1	5825	6Mbps	2.06	2.19	94.06
11N20SISO	Ant1	5180	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5200	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5240	MCS0	1.92	2.06	93.20
11N20SISO	Ant1	5260	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5280	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5320	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5500	MCS0	1.92	2.06	93.20
11N20SISO	Ant1	5580	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5700	MCS0	1.92	2.06	93.20
11N20SISO	Ant1	5745	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5785	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5825	MCS0	1.92	2.05	93.66
11N40SISO	Ant1	5190	MCS0	0.95	1.08	87.96
11N40SISO	Ant1	5230	MCS0	0.94	1.08	87.04
11N40SISO	Ant1	5270	MCS0	0.95	1.08	87.96
11N40SISO	Ant1	5310	MCS0	0.94	1.08	87.04
11N40SISO	Ant1	5510	MCS0	0.94	1.08	87.04
11N40SISO	Ant1	5550	MCS0	0.95	1.08	87.96
11N40SISO	Ant1	5670	MCS0	0.94	1.08	87.04
11N40SISO	Ant1	5755	MCS0	0.94	1.08	87.04
11N40SISO	Ant1	5795	MCS0	0.95	1.08	87.96

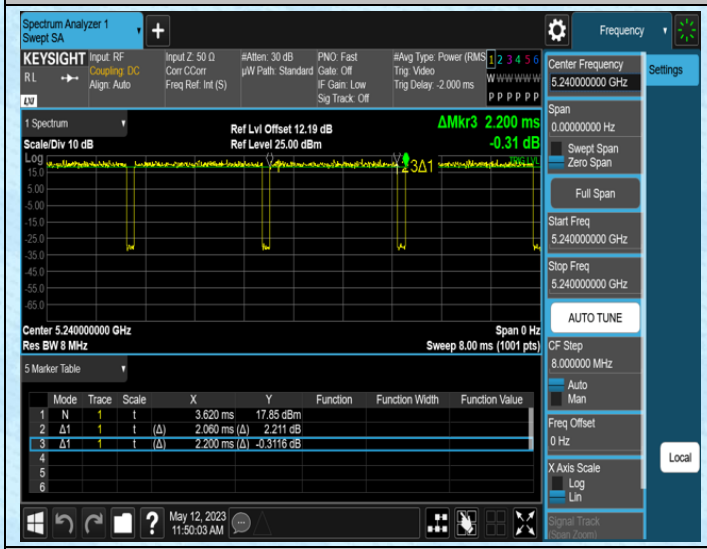
Test Graphs



NTNV-11A-Ant1-5180



NTNV-11A-Ant1-5200



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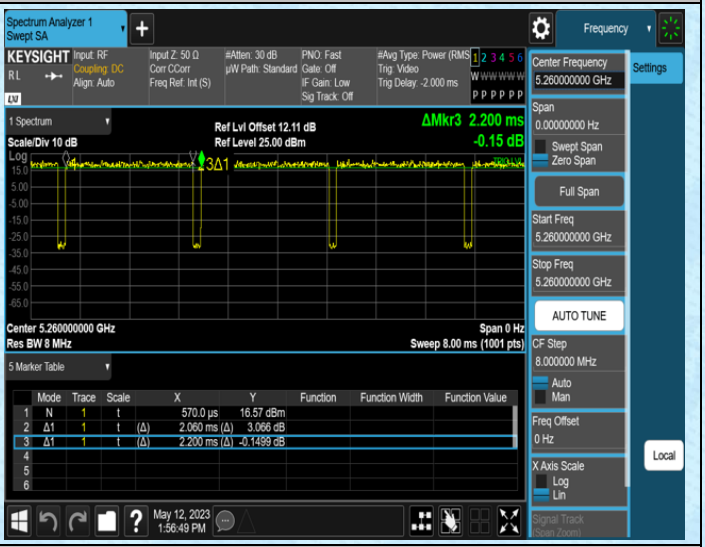

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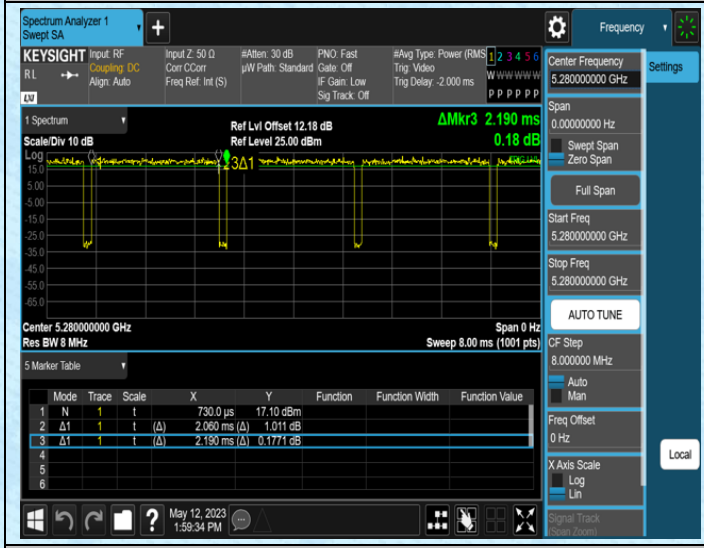

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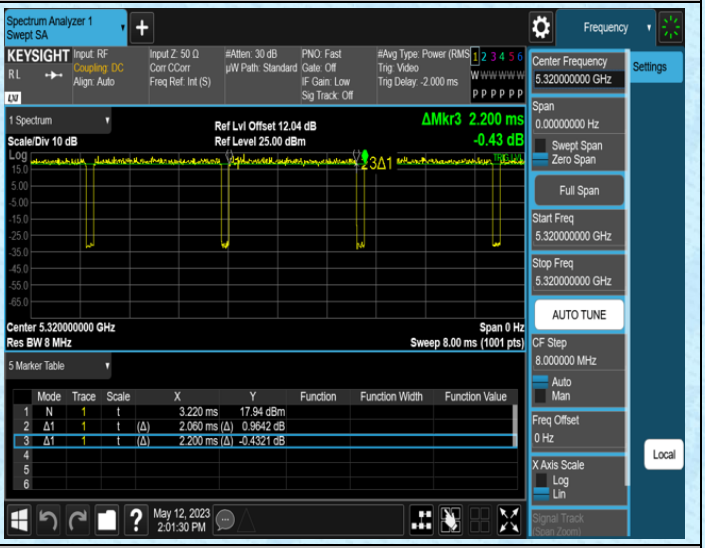

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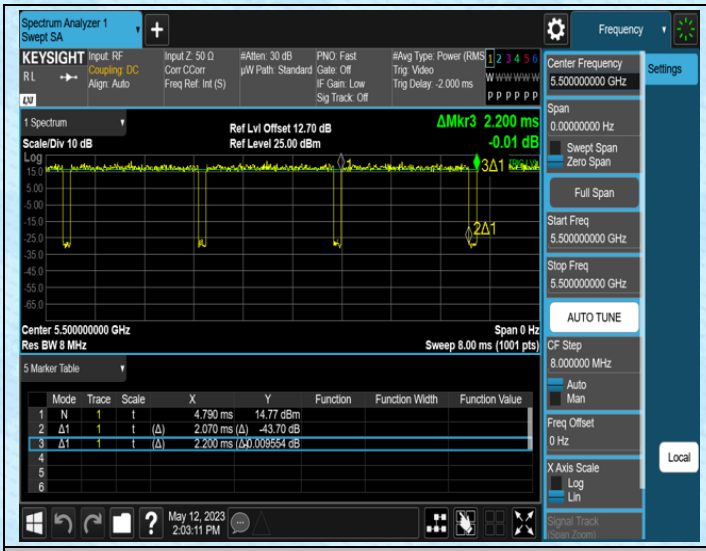

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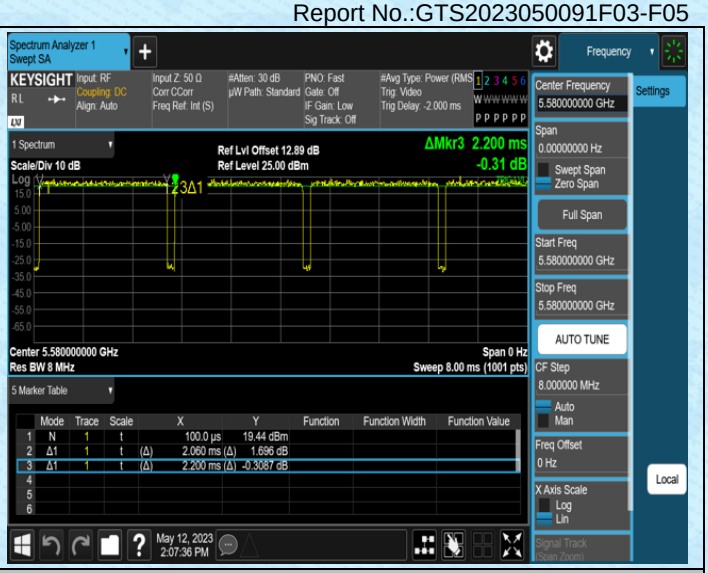

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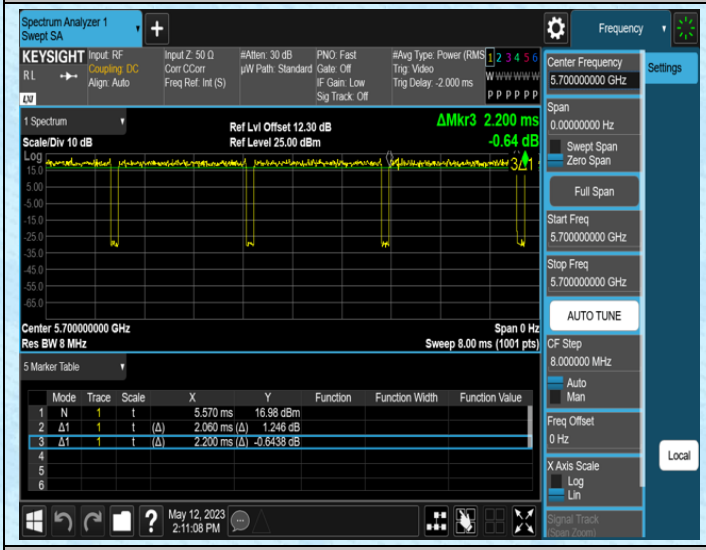

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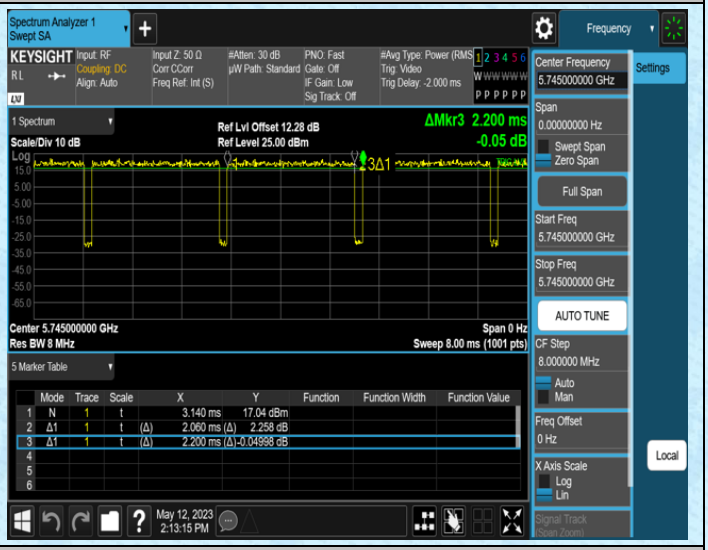

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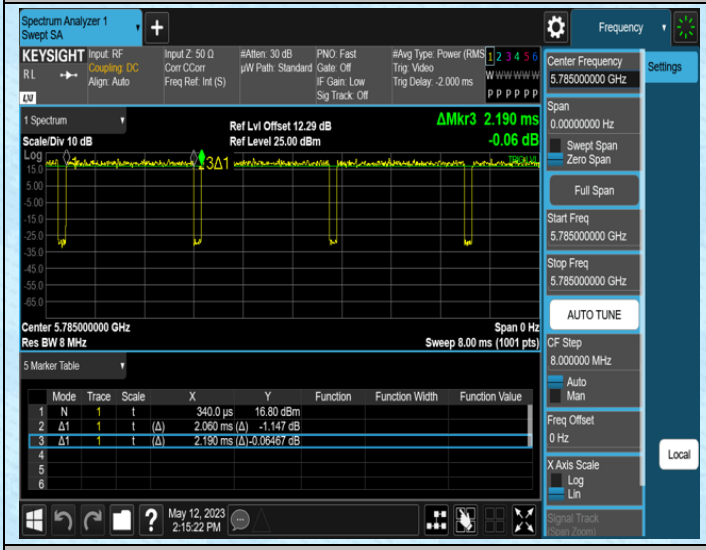

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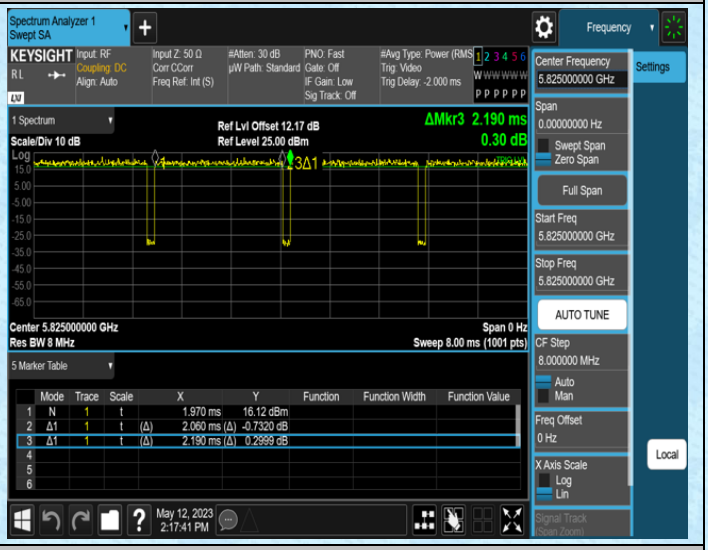

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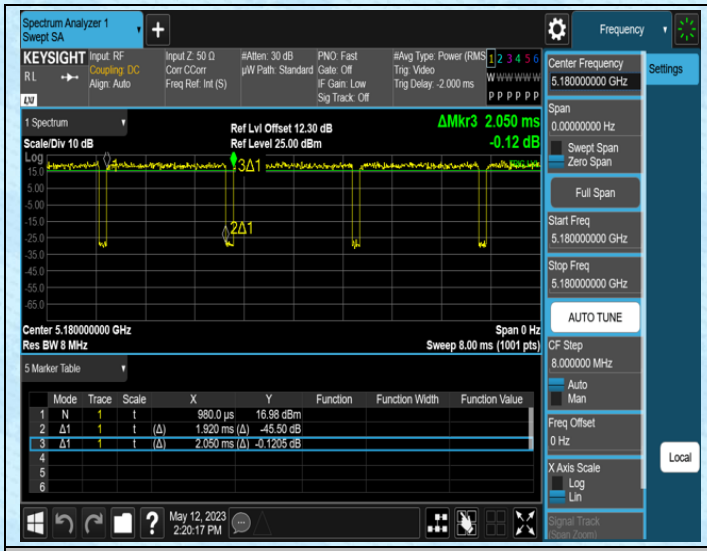

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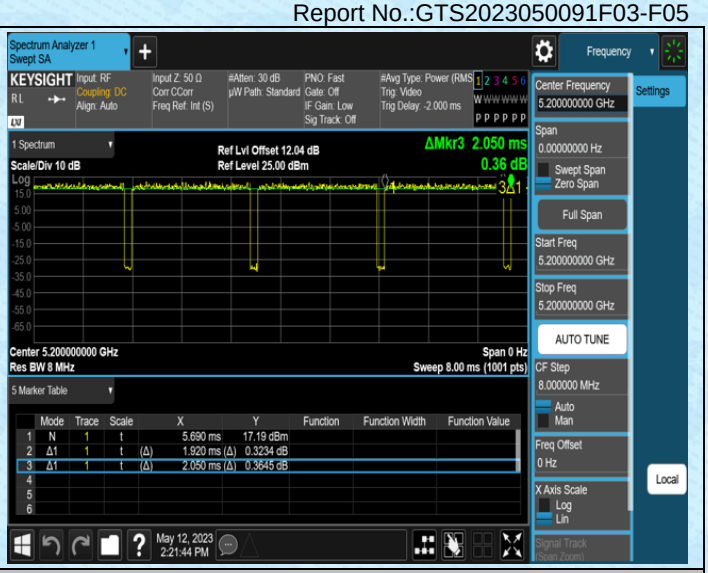

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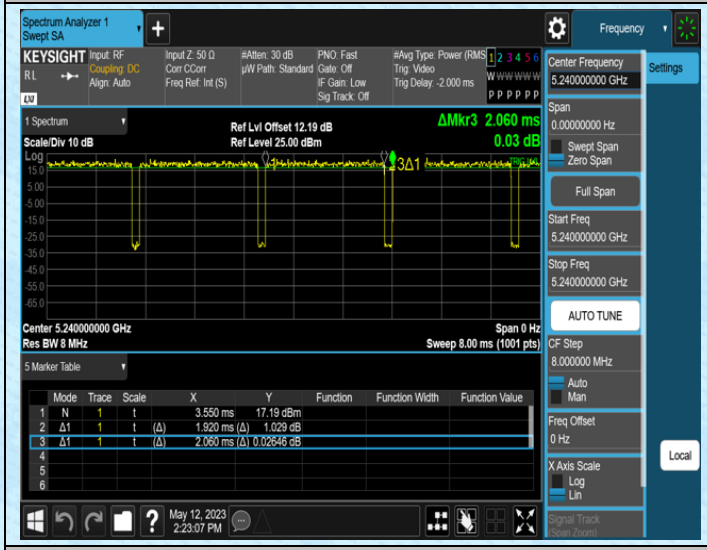

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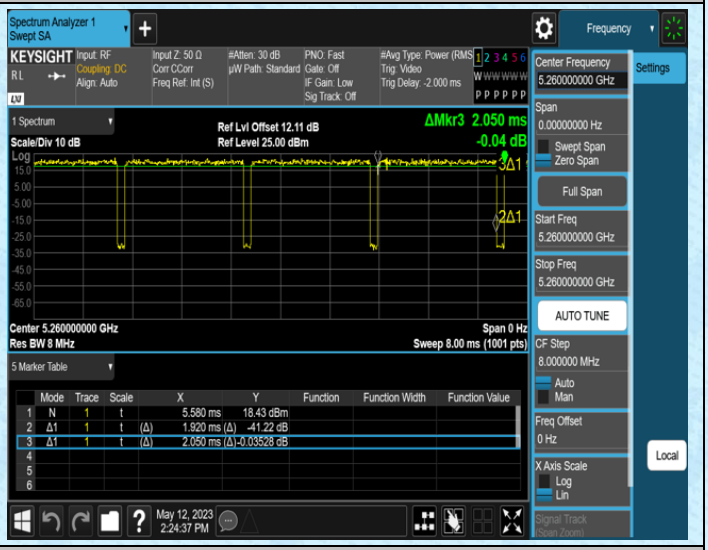

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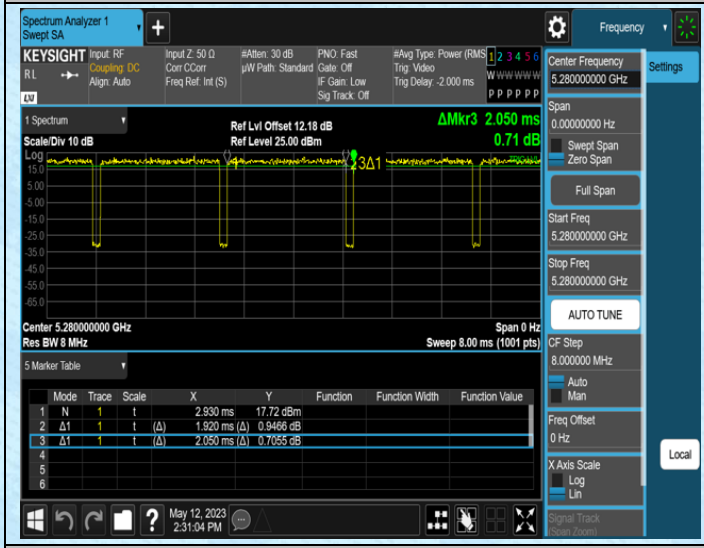

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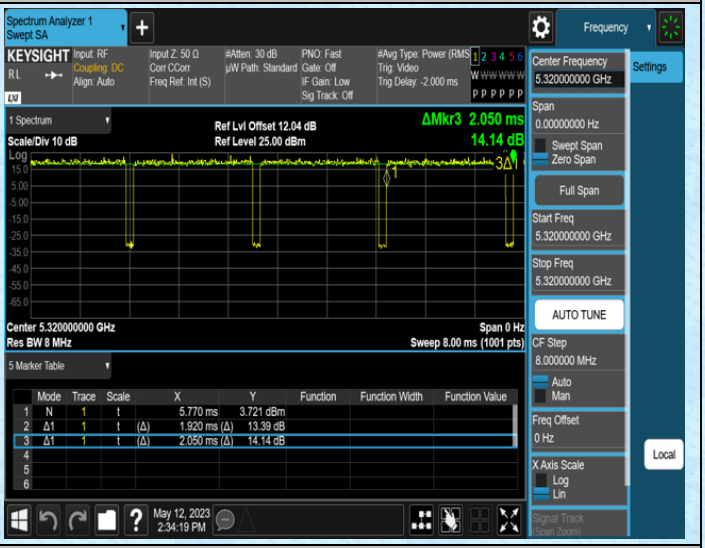

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