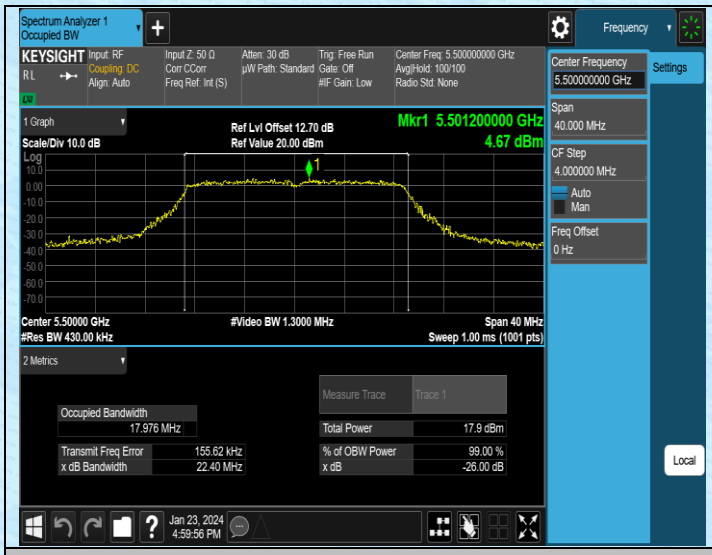
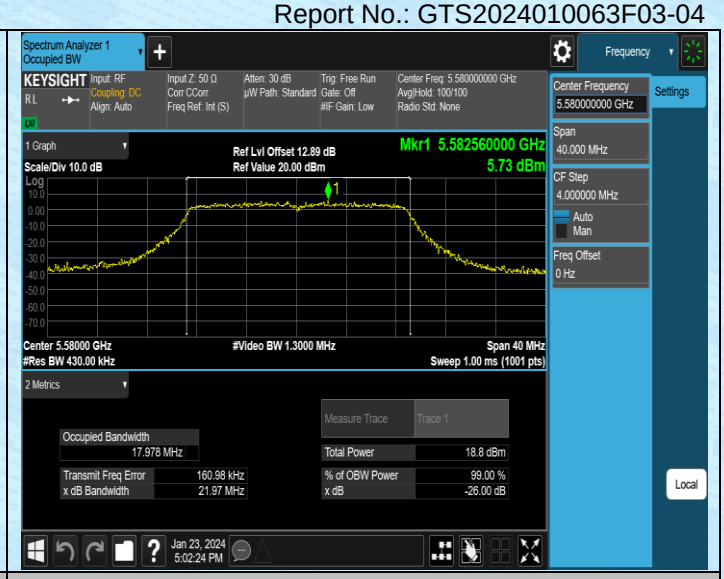


11N20SISO-Ant1-5500



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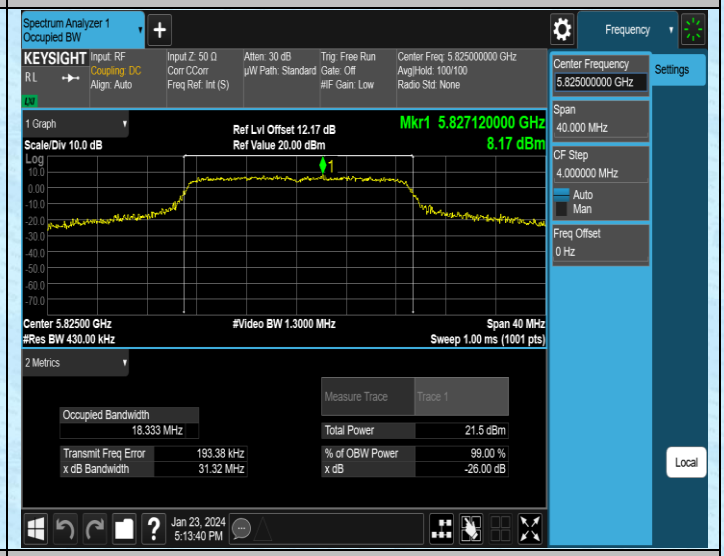
11N20SISO-Ant1-5700

11N20SISO-Ant1-5745

11N20SISO-Ant1-5785



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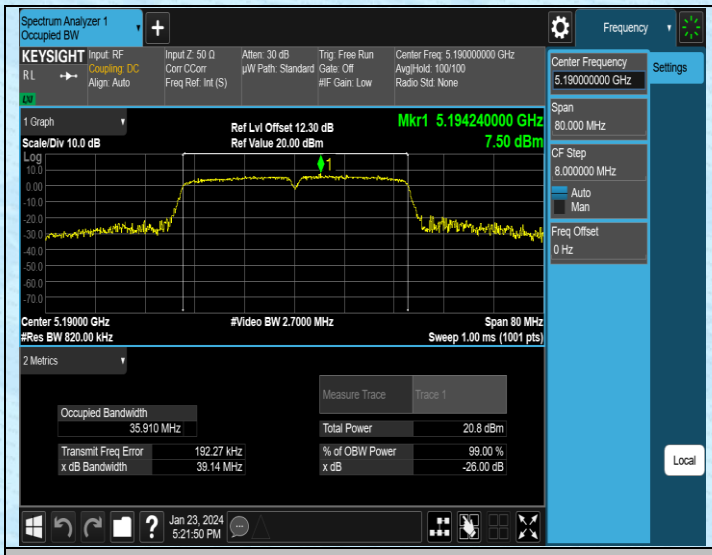

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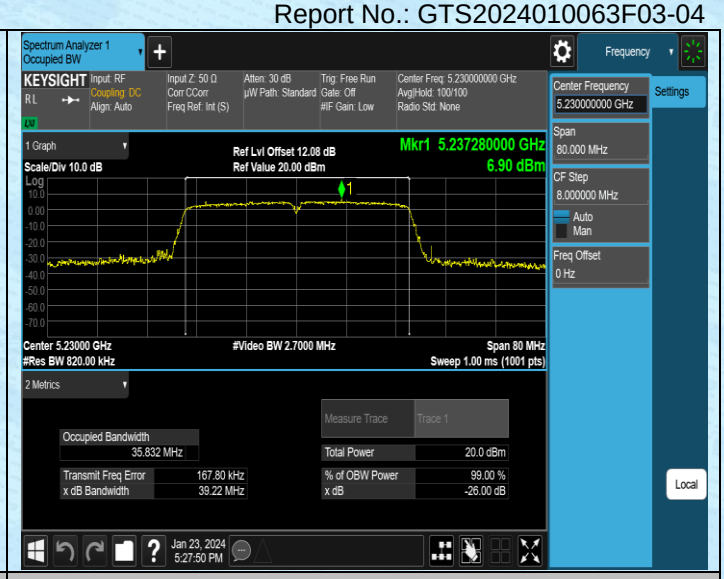

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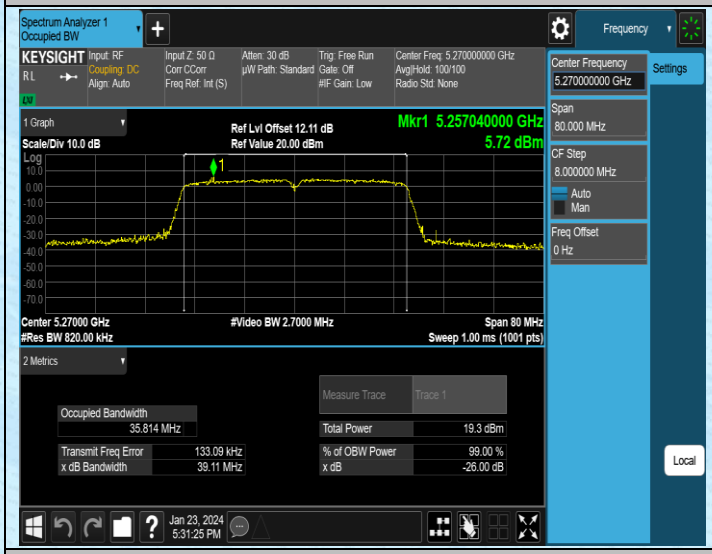

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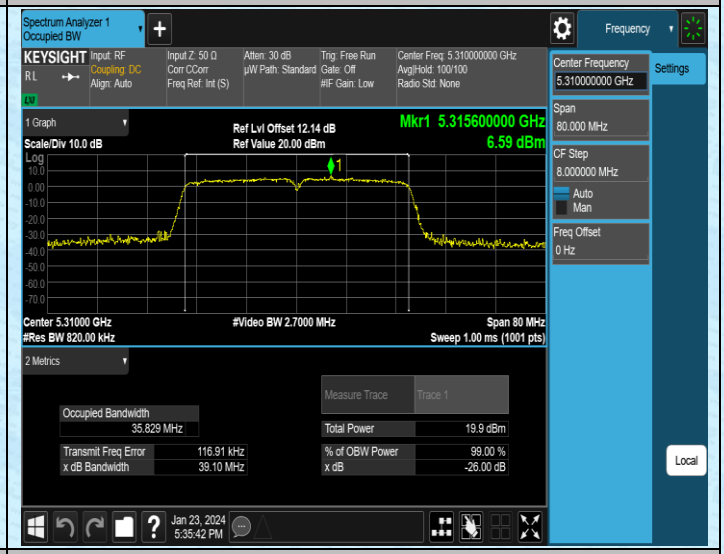

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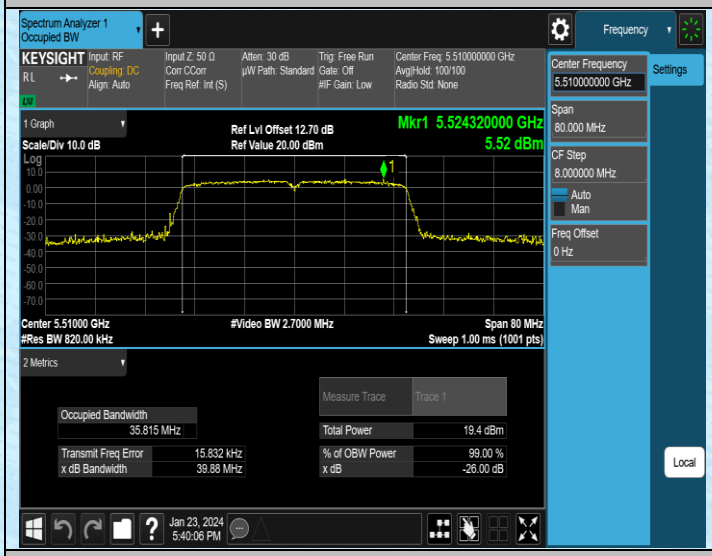

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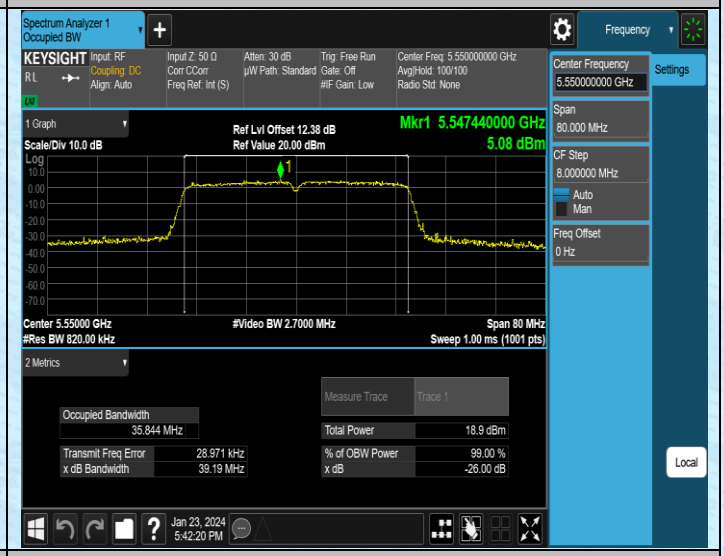

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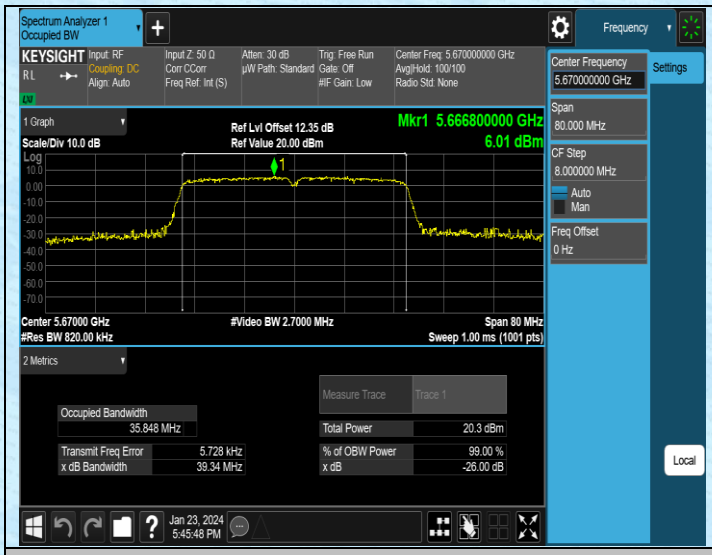

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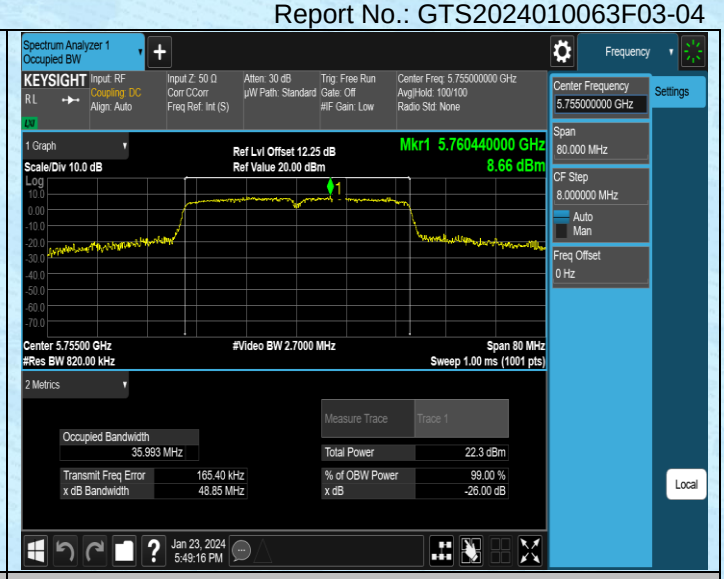

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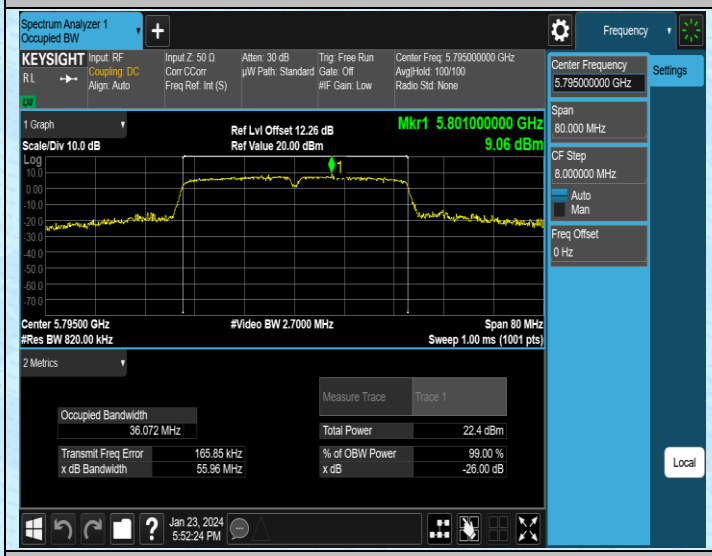

11N40SISO-Ant1-5795

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/

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	5736.840	5753.160	0.5	PASS
11A	Ant1	5785	6Mbps	16.320	5777.000	5793.320	0.5	PASS
11A	Ant1	5825	6Mbps	16.360	5816.960	5833.320	0.5	PASS
11N20SISO	Ant1	5745	MCS0	17.520	5736.400	5753.920	0.5	PASS
11N20SISO	Ant1	5785	MCS0	17.520	5776.400	5793.920	0.5	PASS
11N20SISO	Ant1	5825	MCS0	17.160	5816.520	5833.680	0.5	PASS
11N40SISO	Ant1	5755	MCS0	35.280	5737.640	5772.920	0.5	PASS
11N40SISO	Ant1	5795	MCS0	34.080	5778.600	5812.680	0.5	PASS

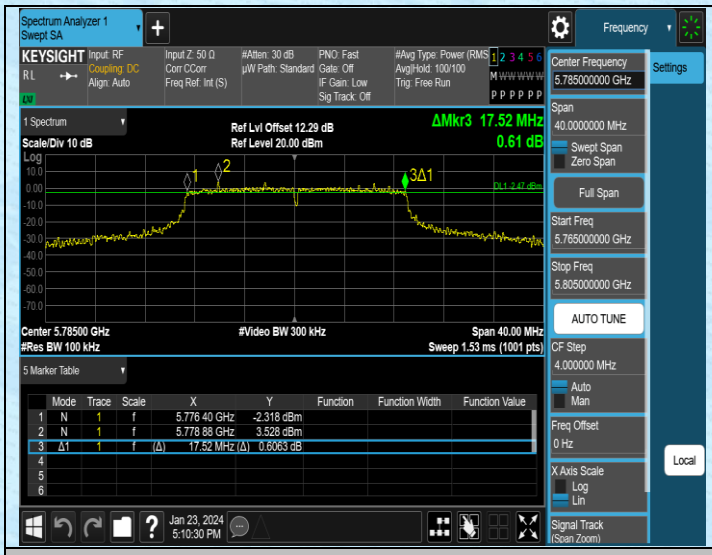
Test Graphs B4

11A-Ant1-5745-PASS

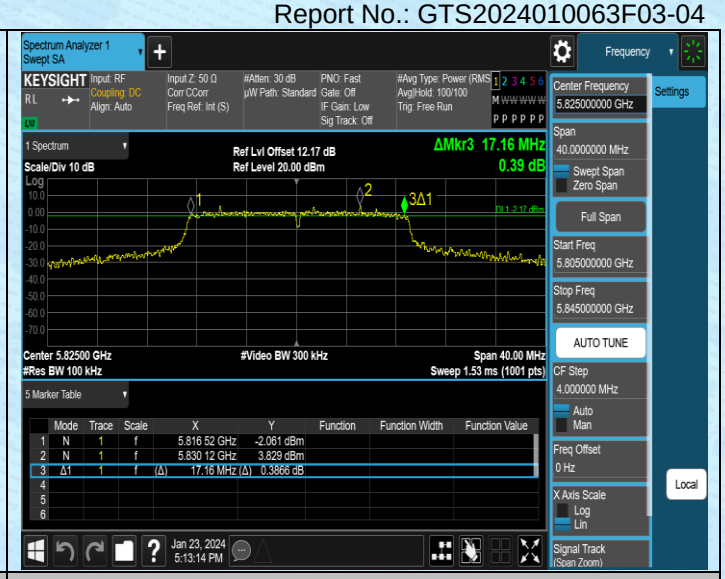
11A-Ant1-5785-PASS

11A-Ant1-5825-PASS

11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS

11N40SISO-Ant1-5755-PASS

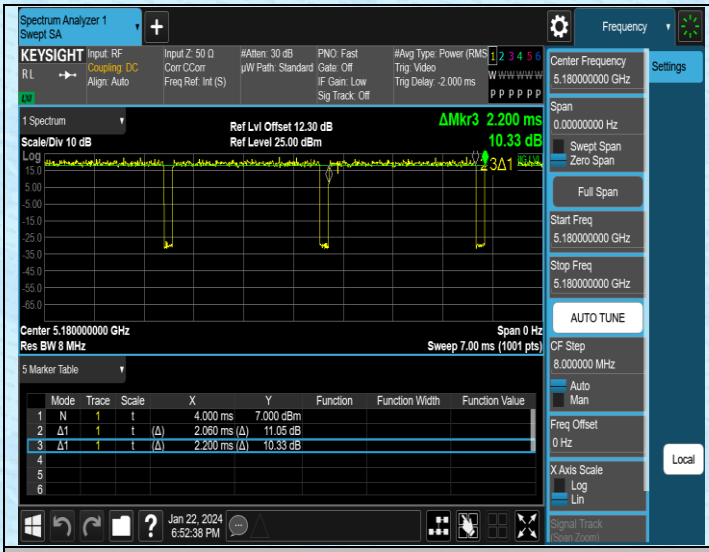
11N40SISO-Ant1-5795-PASS

AppendixB: Duty Cycle

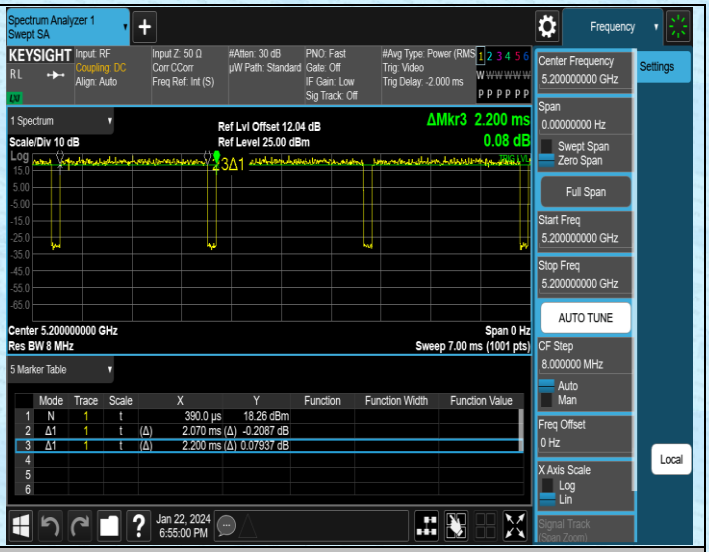
Test Result

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	2.07	2.20	94.09
11A	Ant1	5320	6Mbps	2.07	2.20	94.09
11A	Ant1	5500	6Mbps	2.07	2.20	94.09
11A	Ant1	5580	6Mbps	2.05	2.19	93.61
11A	Ant1	5700	6Mbps	2.06	2.19	94.06
11A	Ant1	5745	6Mbps	2.06	2.19	94.06
11A	Ant1	5785	6Mbps	2.06	2.19	94.06
11A	Ant1	5825	6Mbps	2.07	2.20	94.09
11N20SISO	Ant1	5180	MCS0	1.91	2.05	93.17
11N20SISO	Ant1	5200	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5240	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5260	MCS0	1.92	2.06	93.20
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	2.05	93.66
11N20SISO	Ant1	5580	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5700	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5745	MCS0	1.92	2.05	93.66
11N20SISO	Ant1	5785	MCS0	1.92	2.04	94.12
11N20SISO	Ant1	5825	MCS0	1.92	2.05	93.66
11N40SISO	Ant1	5190	MCS0	0.94	1.07	87.85
11N40SISO	Ant1	5230	MCS0	0.94	1.07	87.85
11N40SISO	Ant1	5270	MCS0	0.94	1.07	87.85
11N40SISO	Ant1	5310	MCS0	0.94	1.07	87.85
11N40SISO	Ant1	5510	MCS0	0.94	1.07	87.85
11N40SISO	Ant1	5550	MCS0	0.94	1.07	87.85
11N40SISO	Ant1	5670	MCS0	0.94	1.07	87.85
11N40SISO	Ant1	5755	MCS0	0.94	1.07	87.85
11N40SISO	Ant1	5795	MCS0	0.94	1.07	87.85

Test Graphs



NTNV-11A-Ant1-5180



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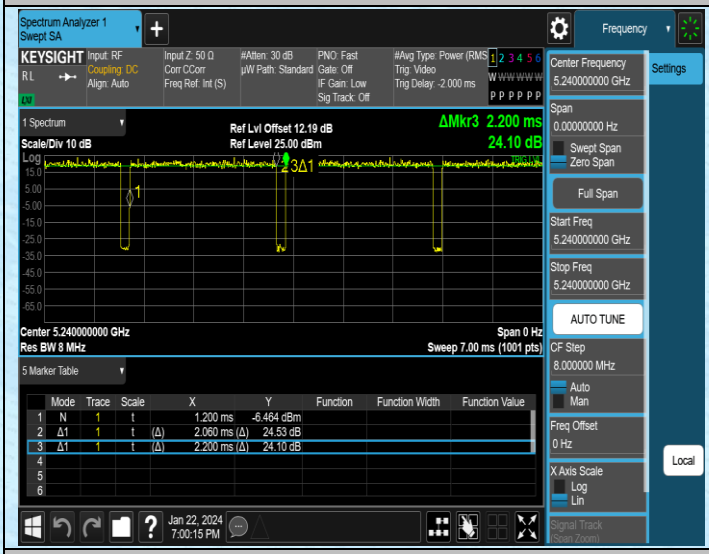

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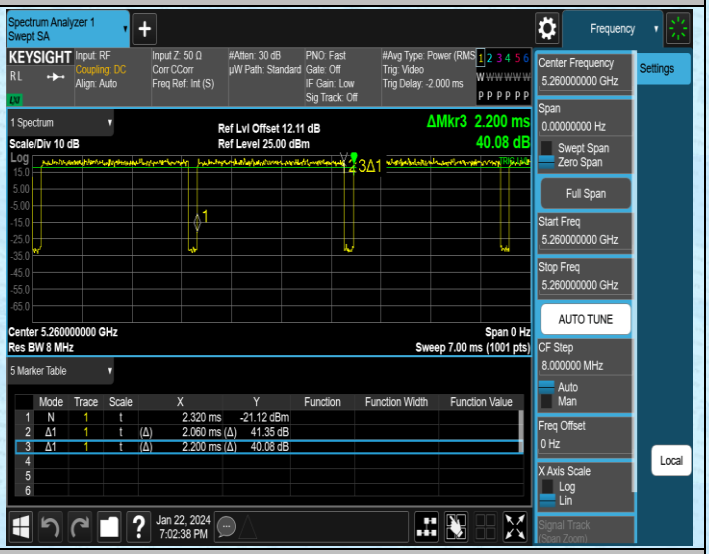

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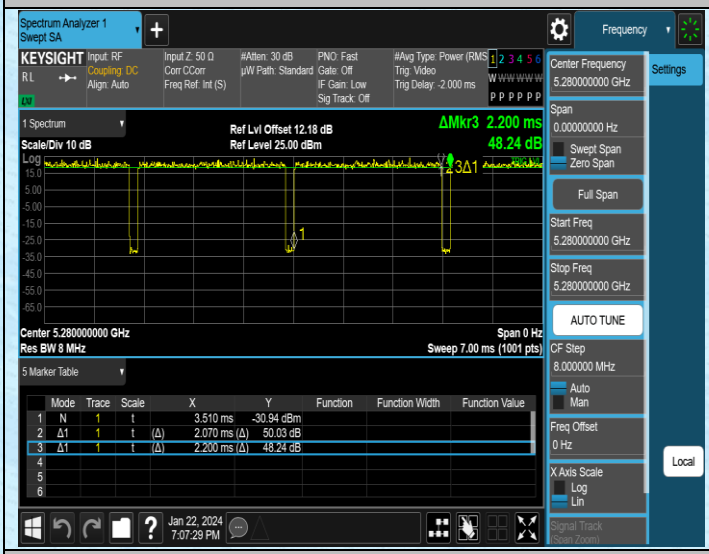

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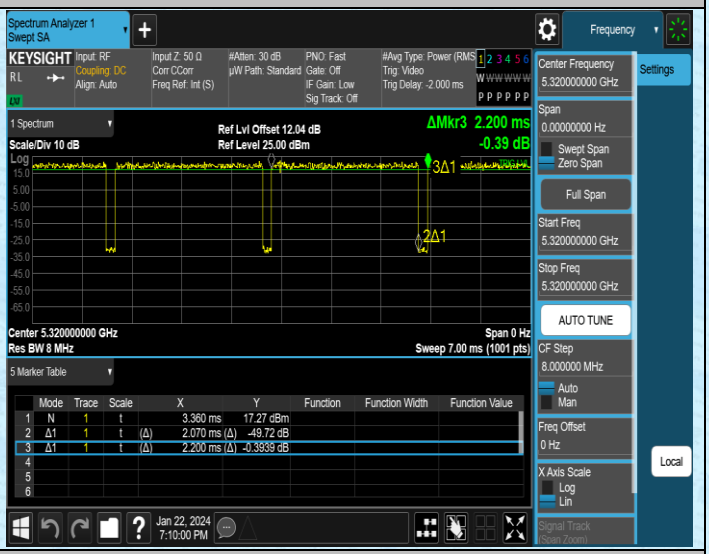

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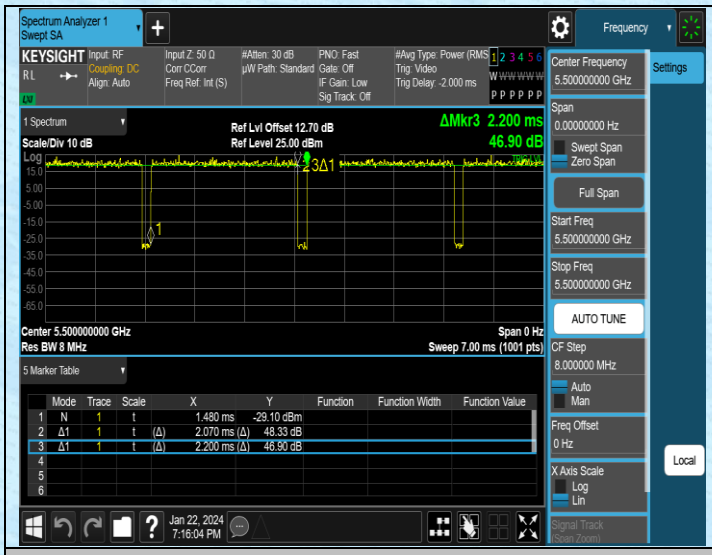

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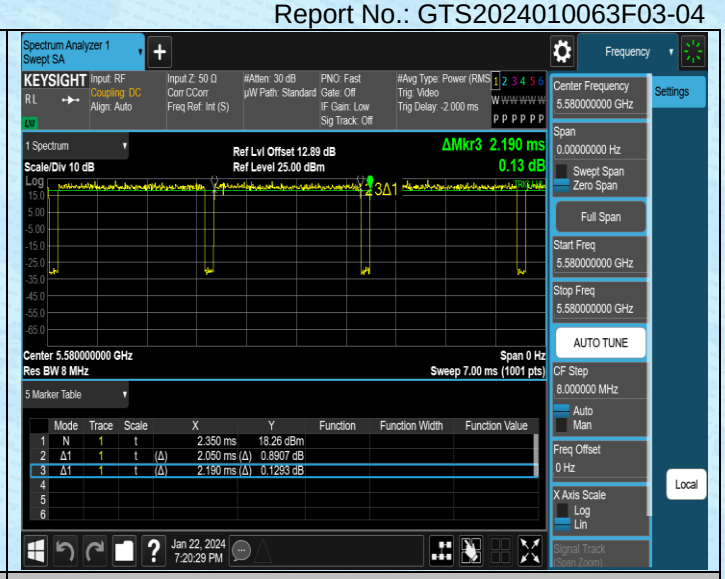

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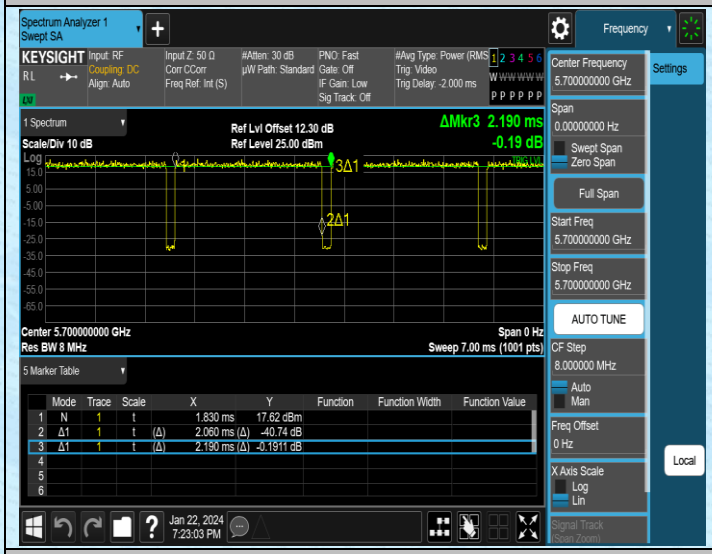

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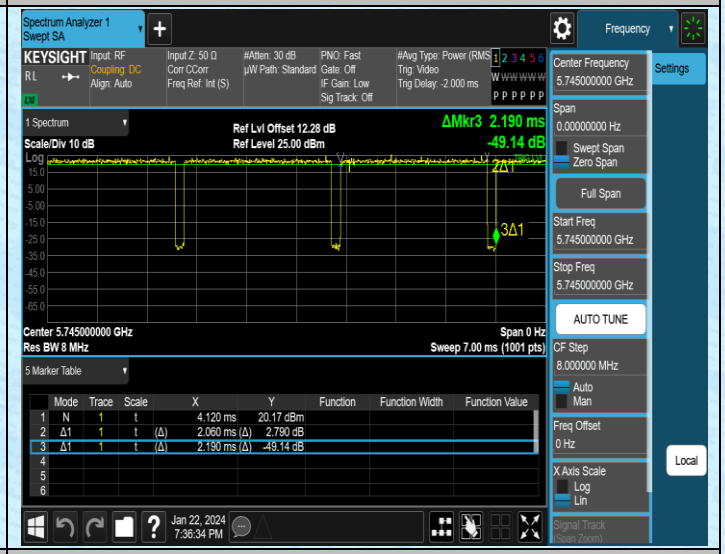

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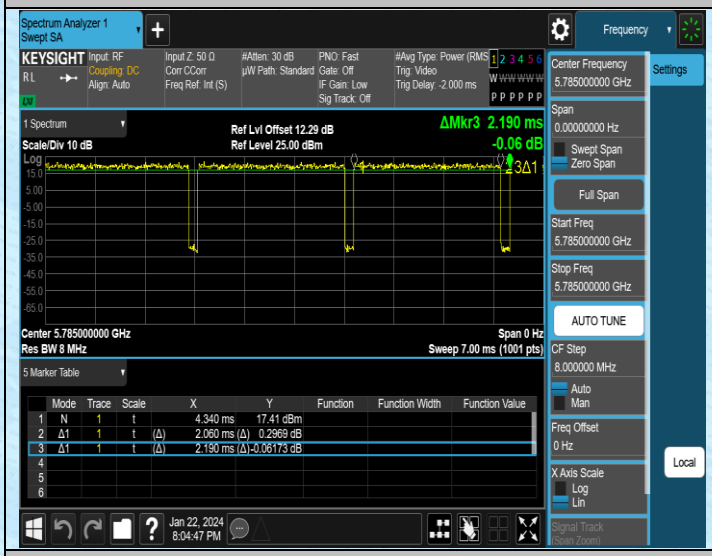

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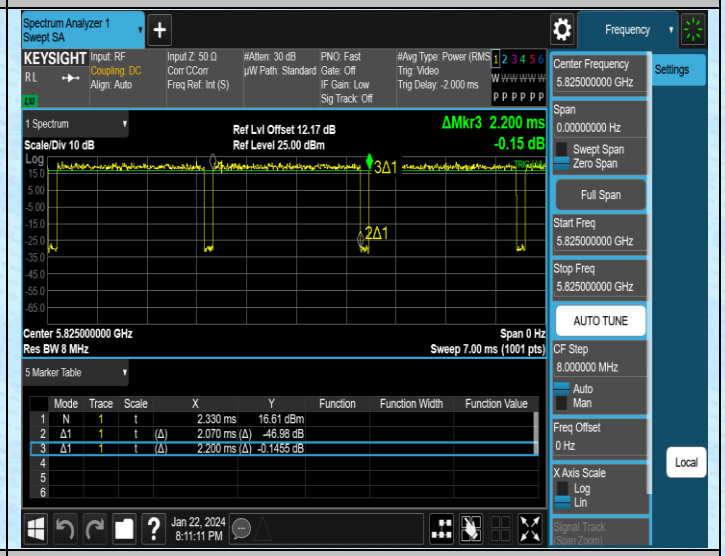

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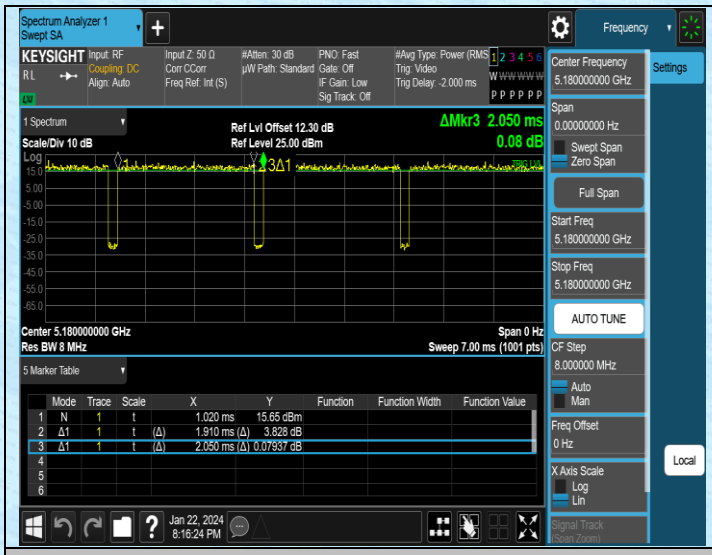

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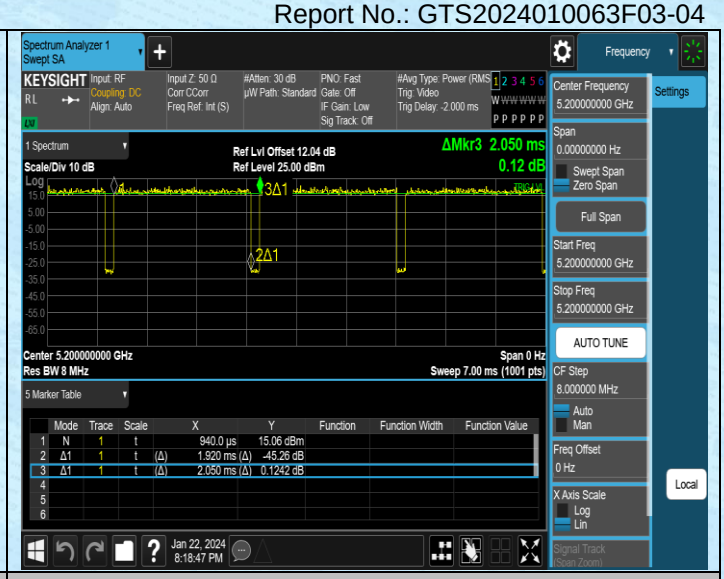

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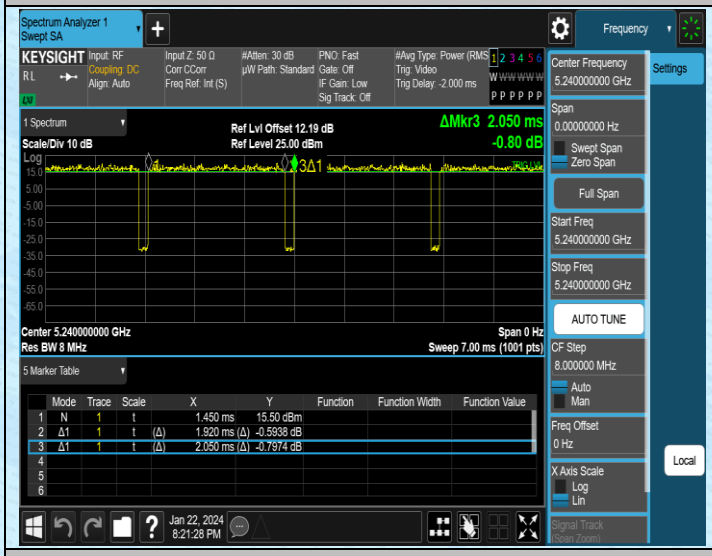

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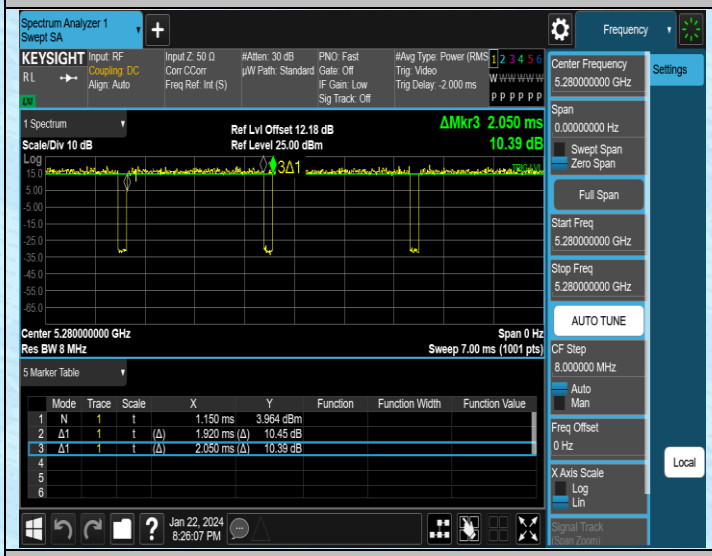

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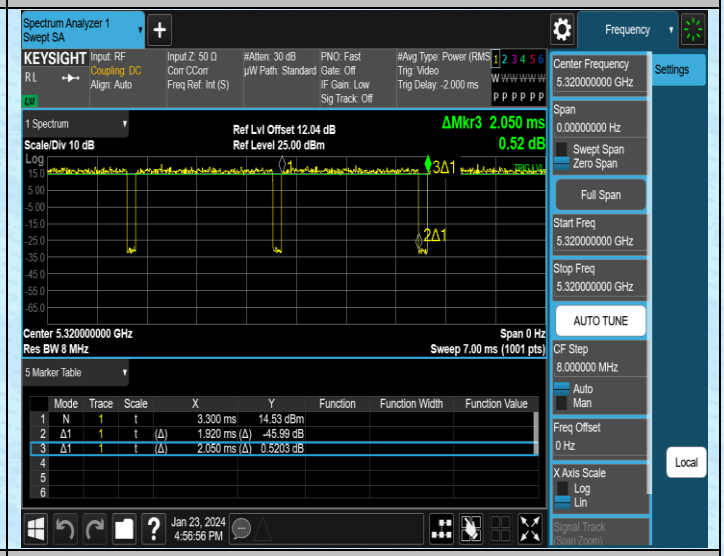

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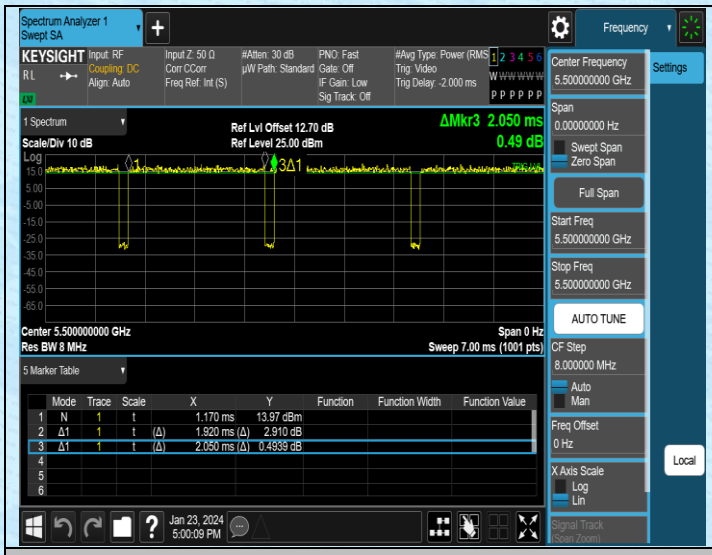

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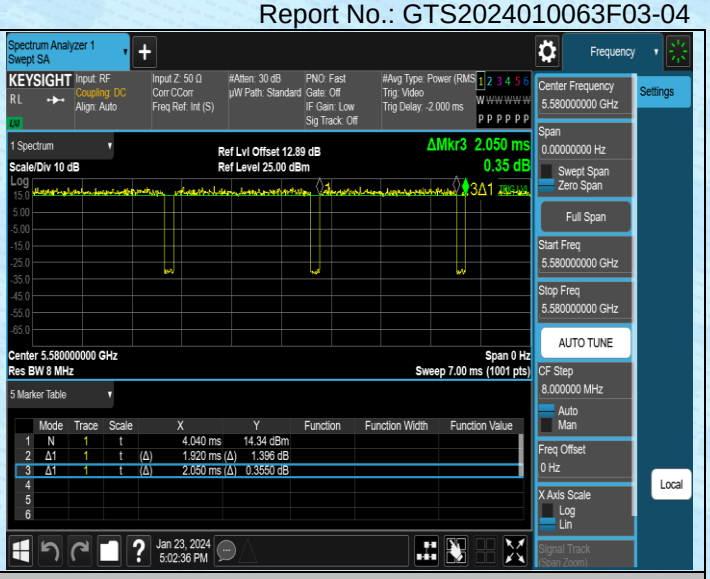

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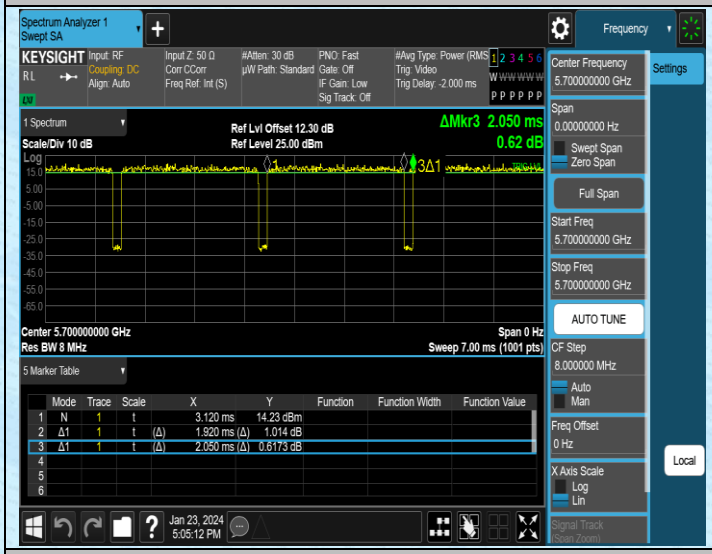

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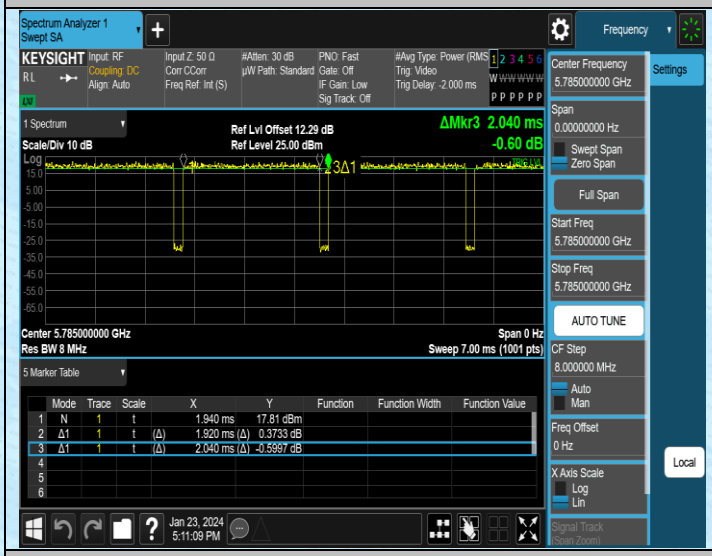

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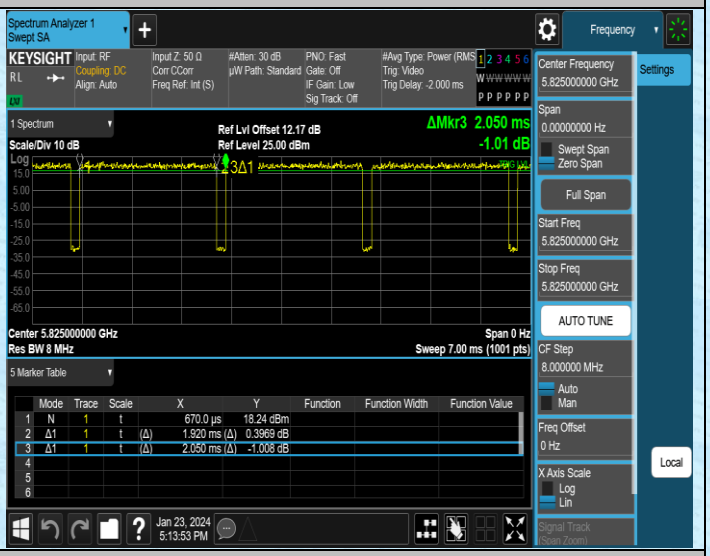

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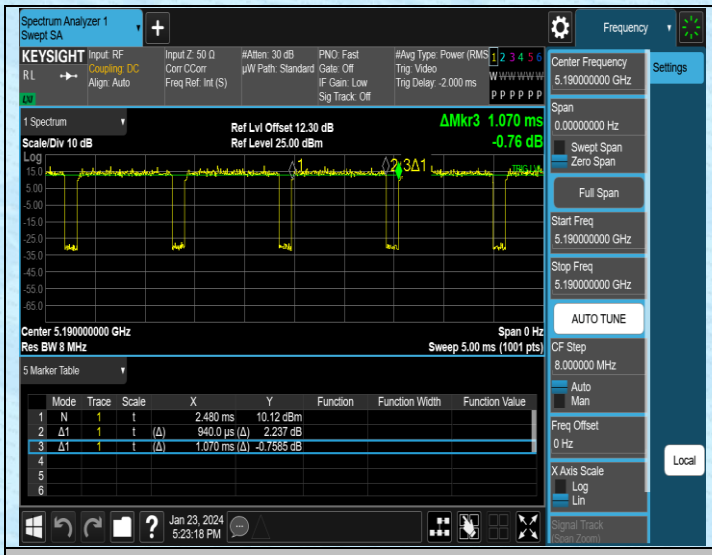

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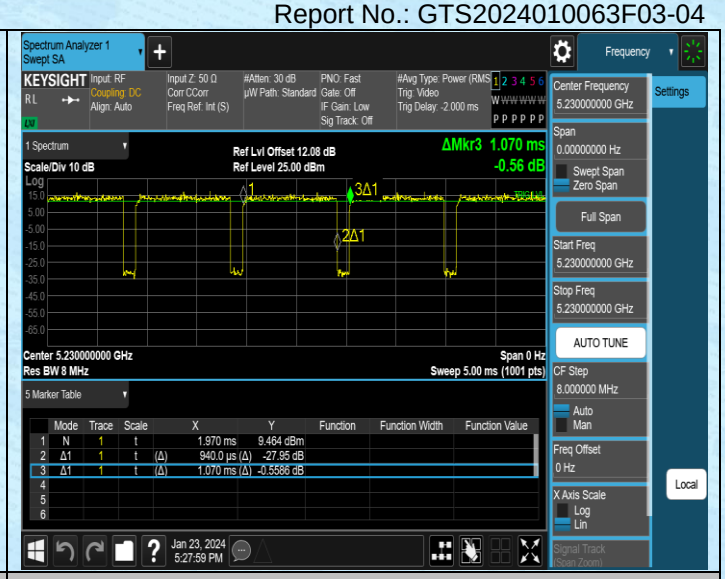

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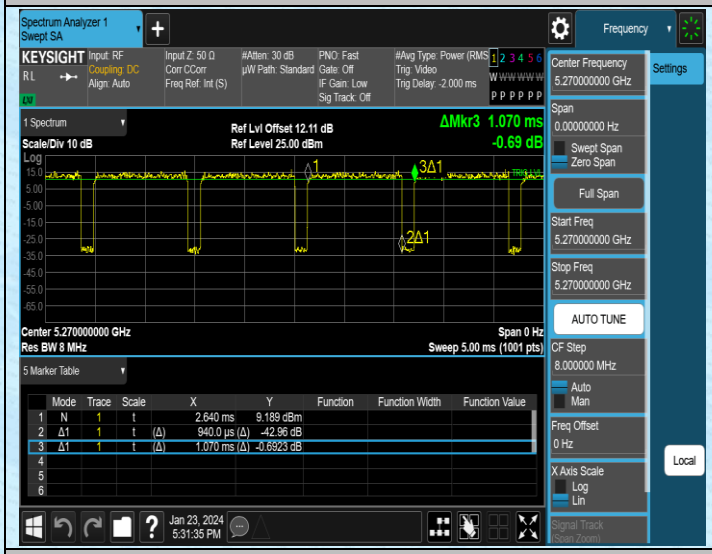

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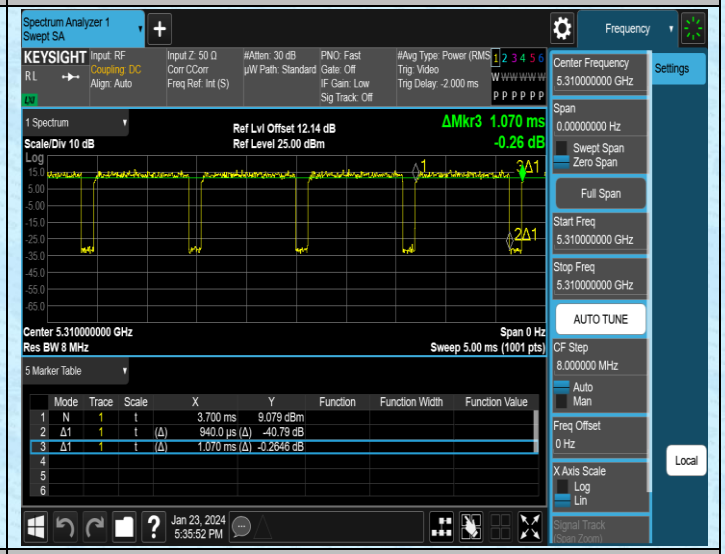

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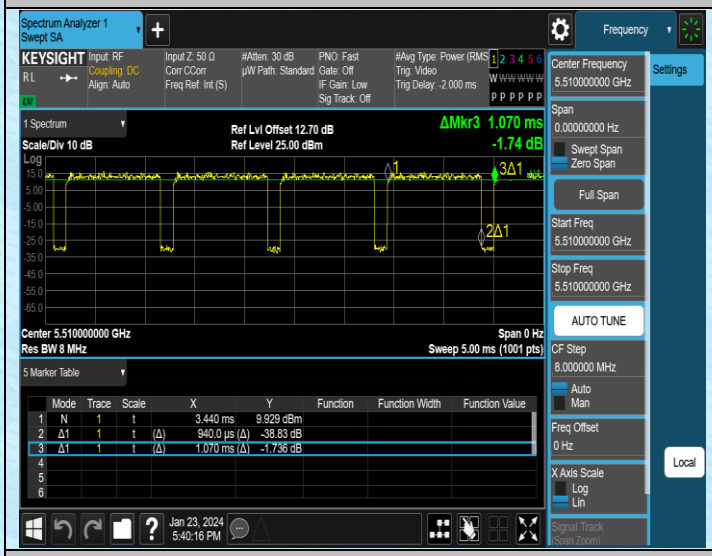

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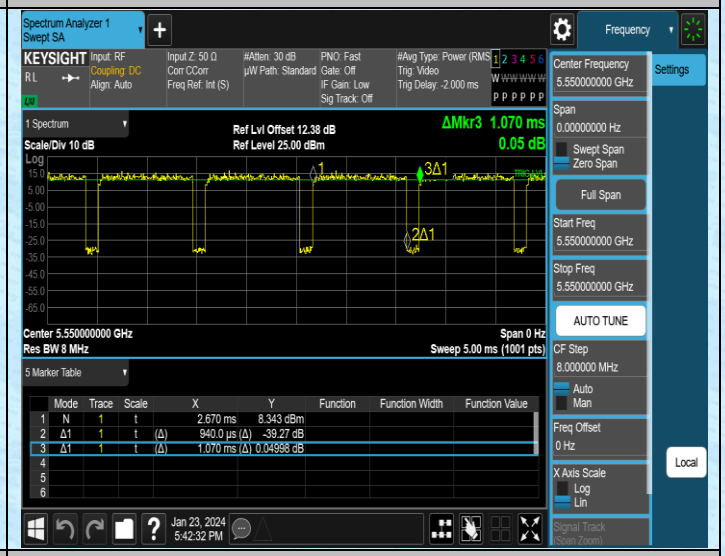

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