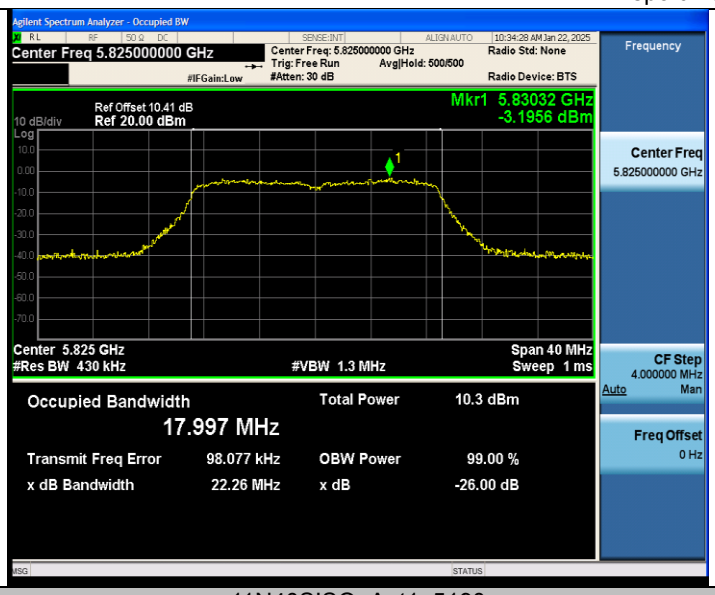
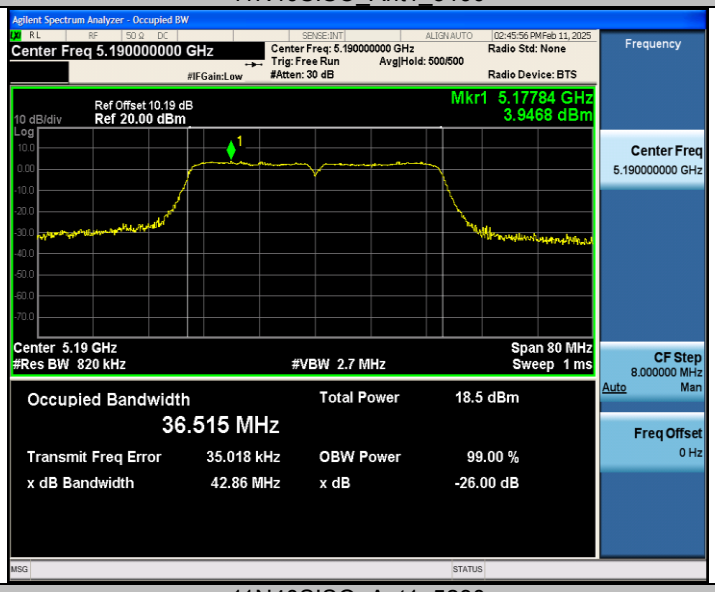
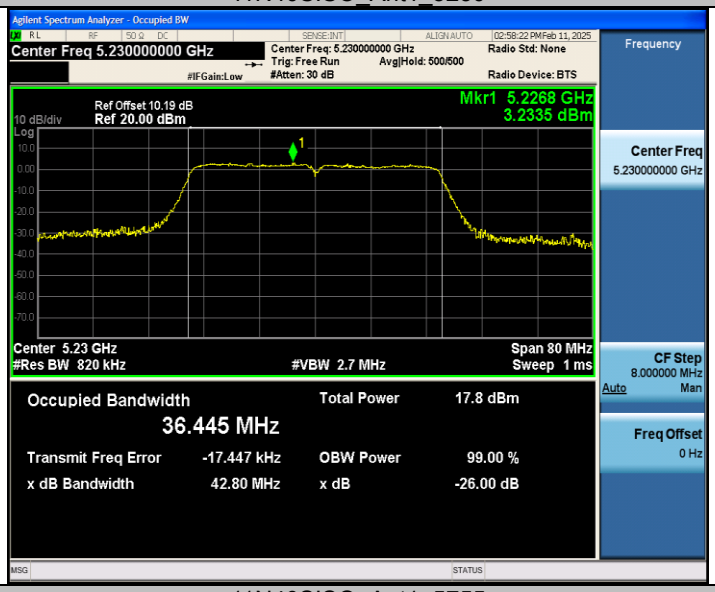


11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



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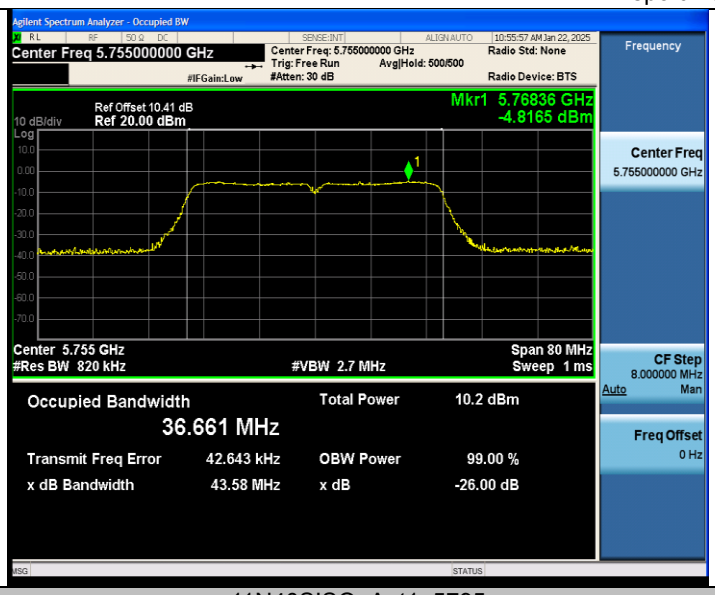

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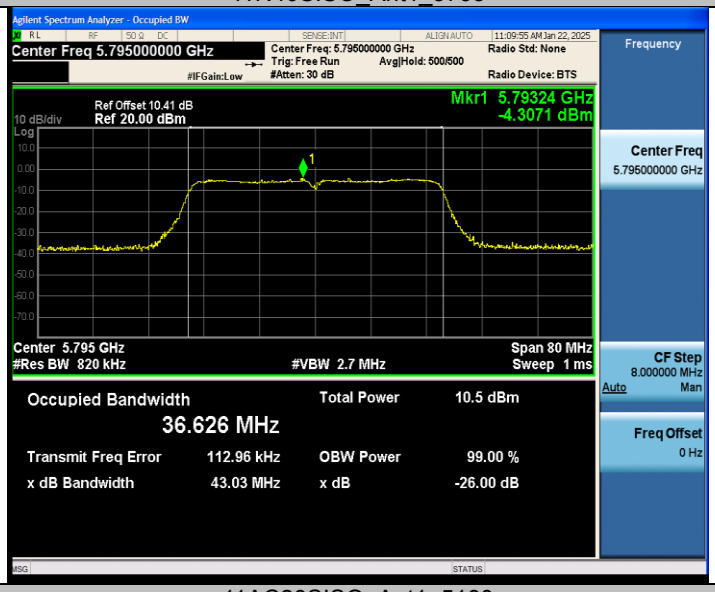

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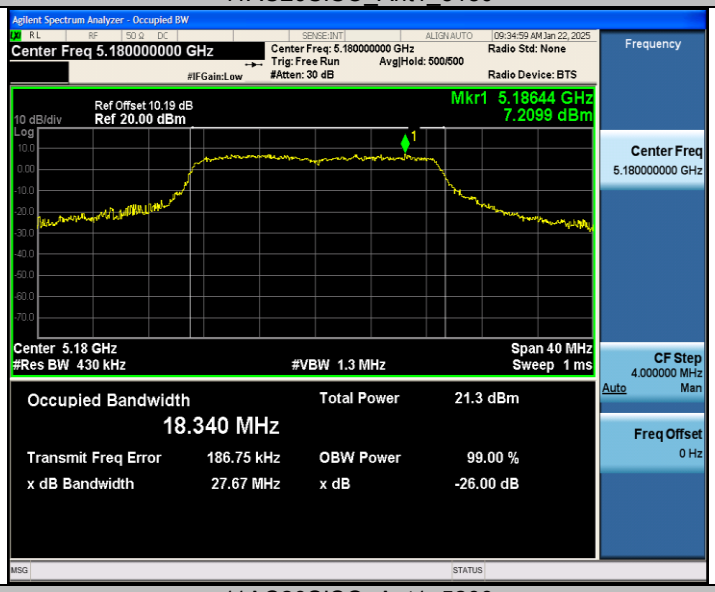

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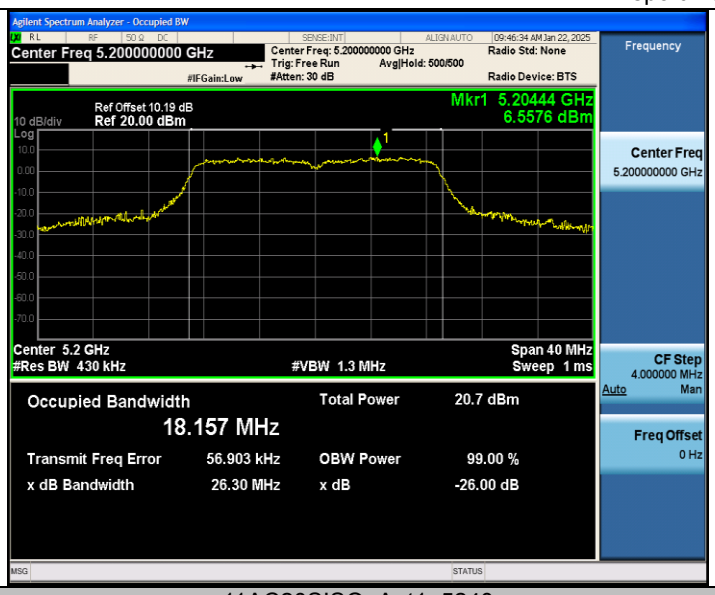

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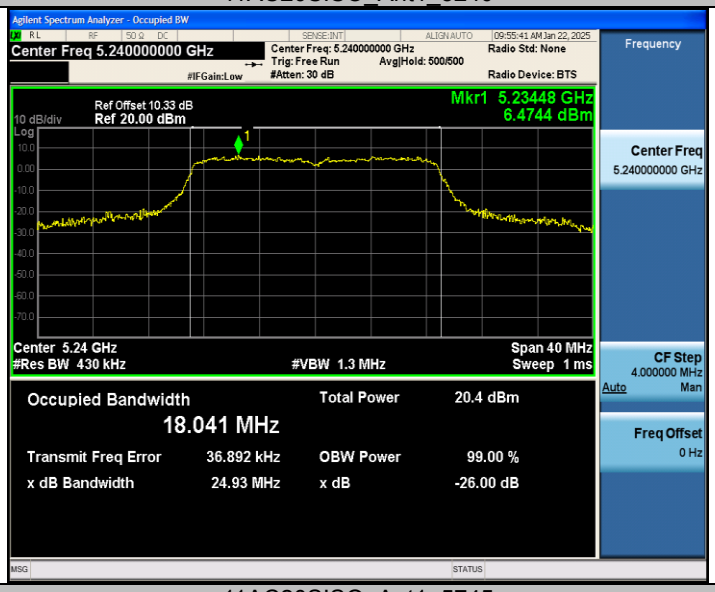

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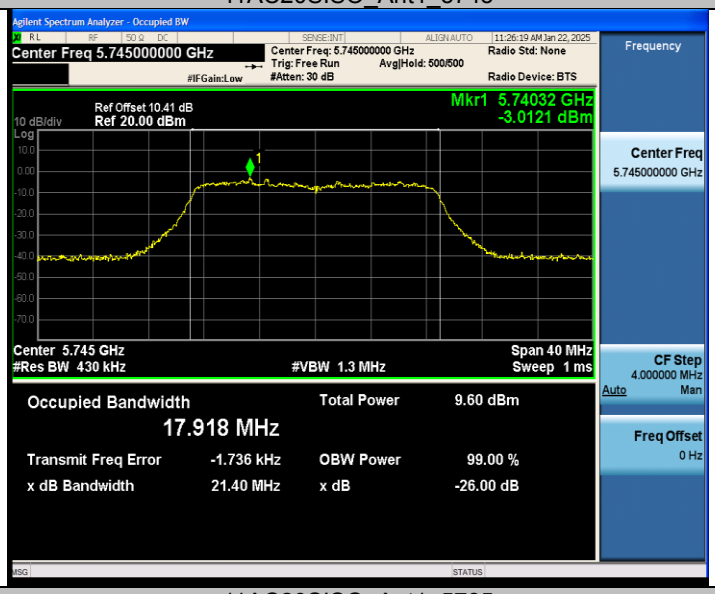

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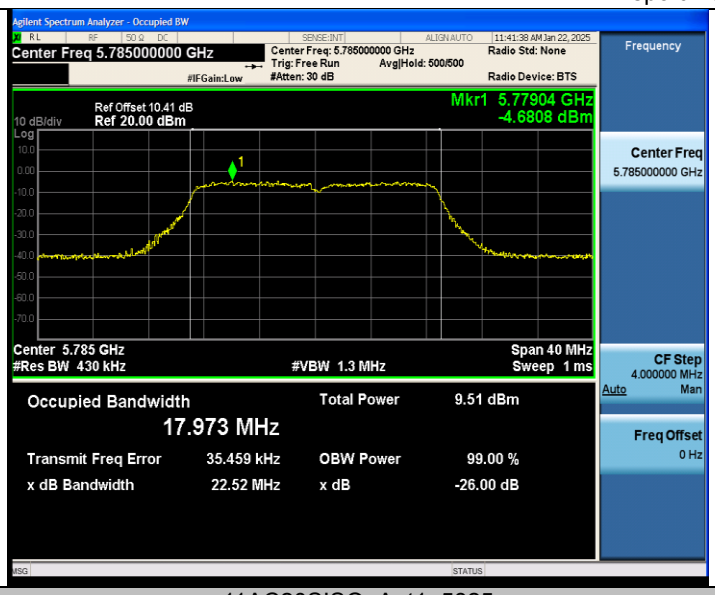

11AC20SISO_Ant1_5825

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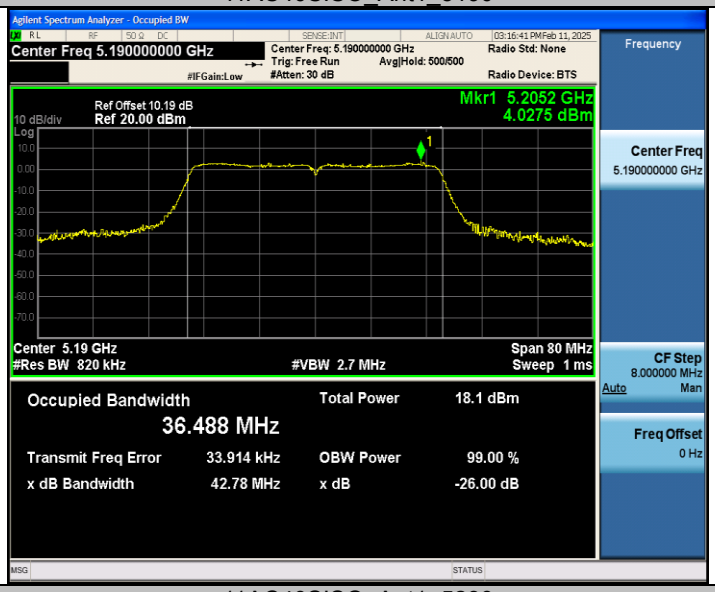

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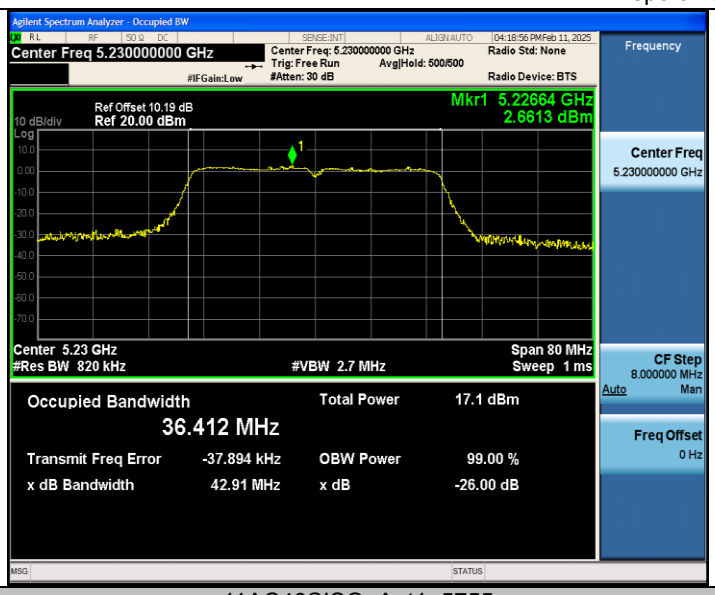

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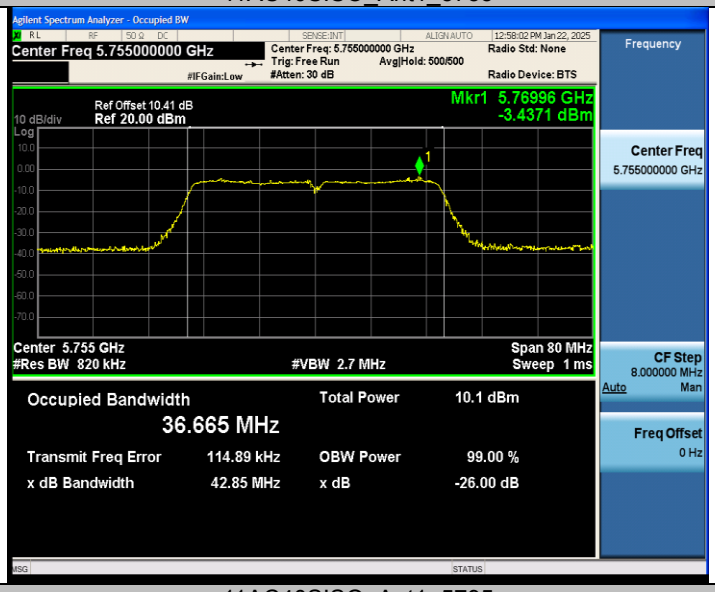

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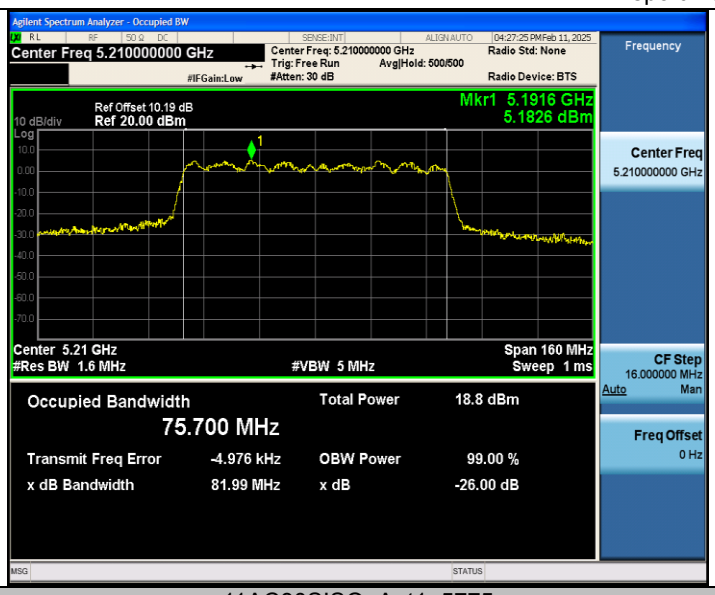
11AC80SISO_Ant1_5210



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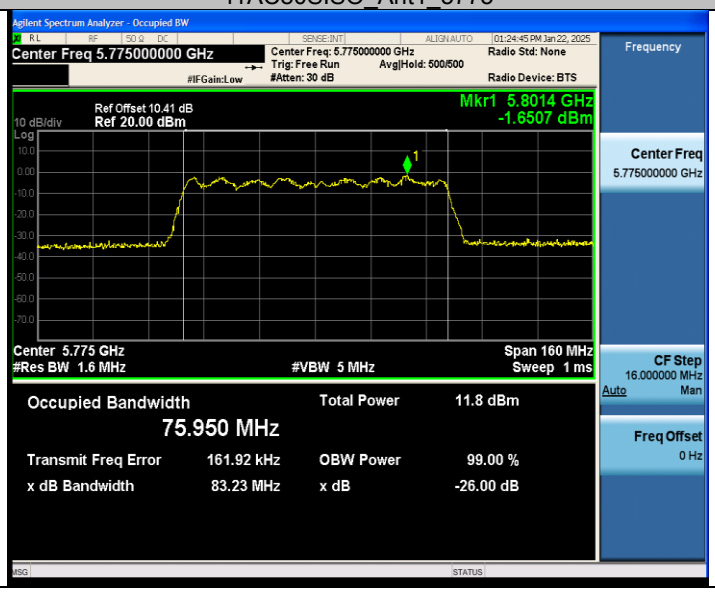


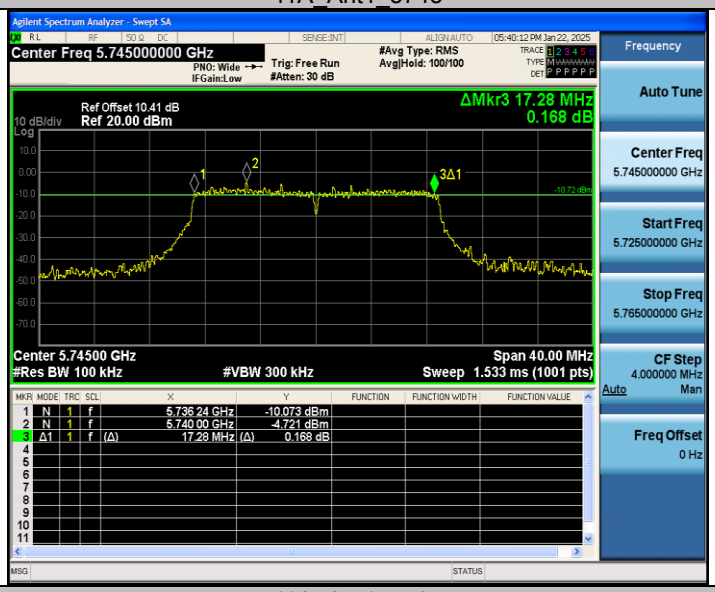
Appendix A3: Min emission bandwidth

Test Result B4

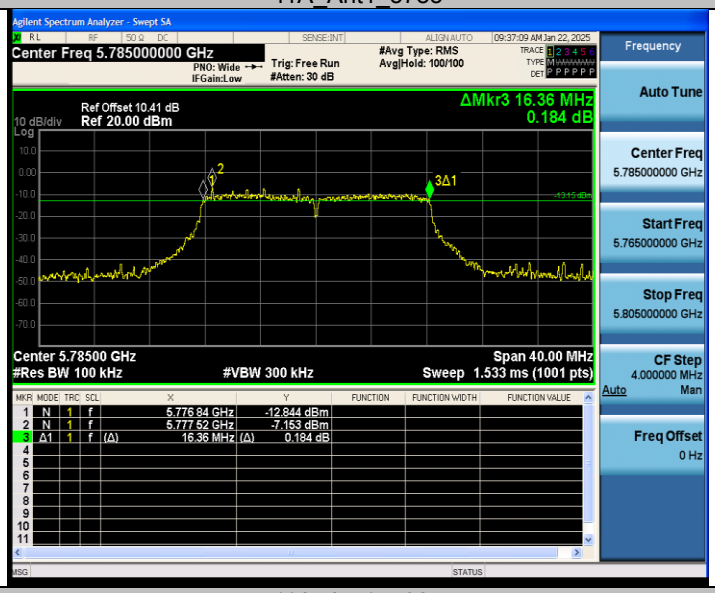
TestMode	Antenna	Freq(MHz)	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	17.280	5736.240	5753.520	0.5	PASS
		5785	16.360	5776.840	5793.200	0.5	PASS
		5825	16.320	5816.840	5833.160	0.5	PASS
11N20SISO	Ant1	5745	16.280	5736.640	5752.920	0.5	PASS
		5785	17.040	5776.480	5793.520	0.5	PASS
		5825	16.760	5816.640	5833.400	0.5	PASS
11N40SISO	Ant1	5755	34.640	5737.880	5772.520	0.5	PASS
		5795	35.120	5777.480	5812.600	0.5	PASS
11AC20SISO	Ant1	5745	17.560	5736.240	5753.800	0.5	PASS
		5785	16.320	5776.840	5793.160	0.5	PASS
		5825	16.800	5816.600	5833.400	0.5	PASS
11AC40SISO	Ant1	5755	35.120	5737.480	5772.600	0.5	PASS
		5795	35.280	5777.480	5812.760	0.5	PASS
11AC80SISO	Ant1	5775	74.240	5738.360	5812.600	0.5	PASS

Test Graphs B4

11A_Ant1_5745



11A_Ant1_5785



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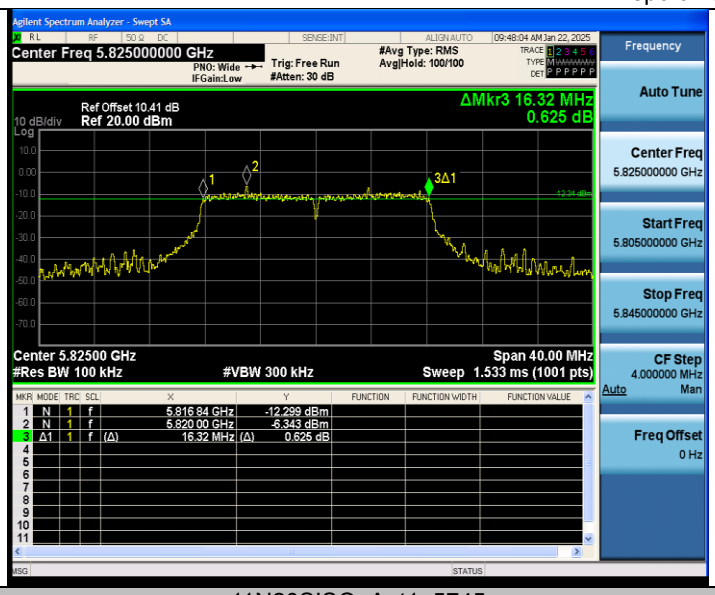

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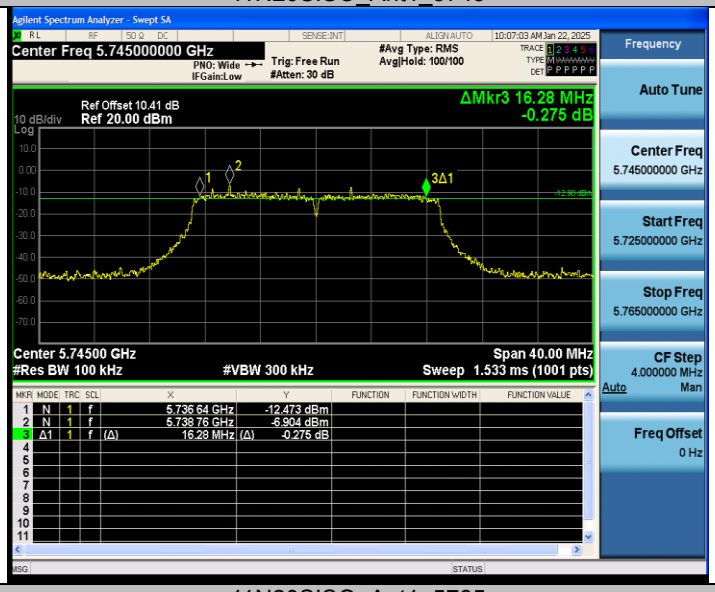

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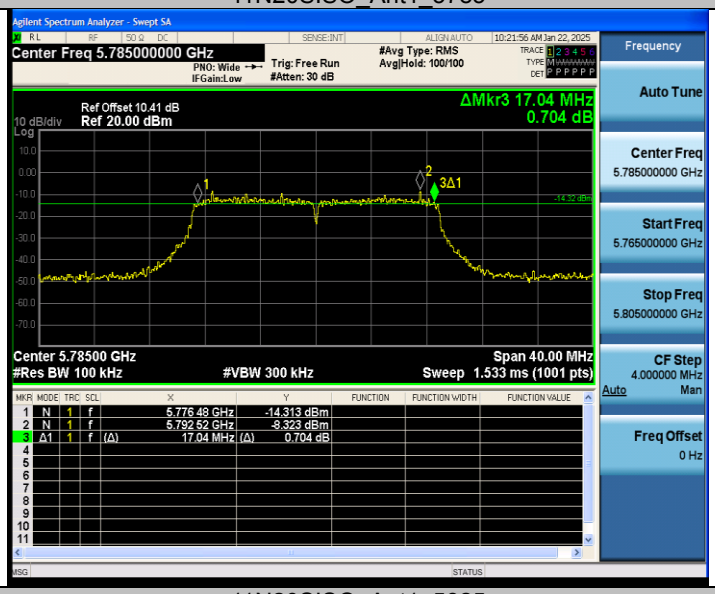

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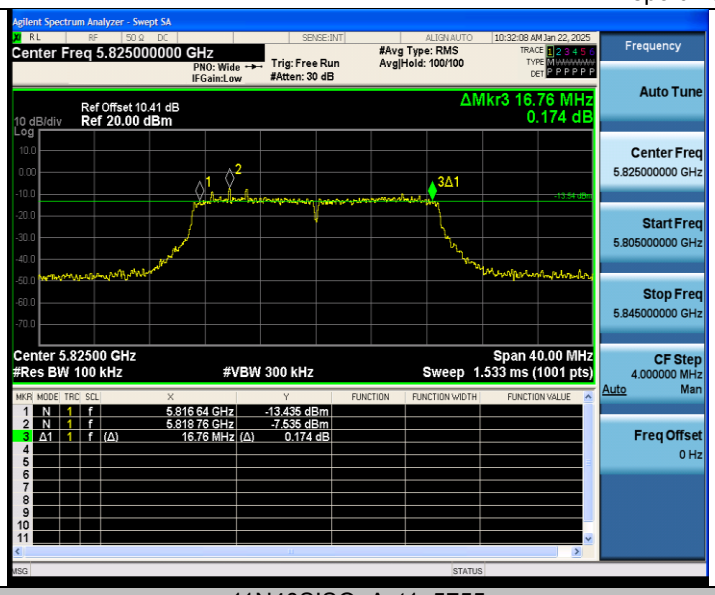

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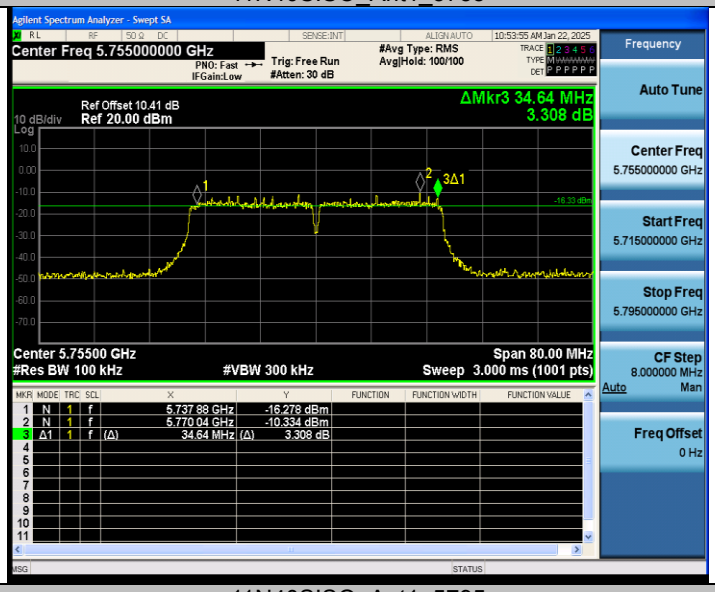

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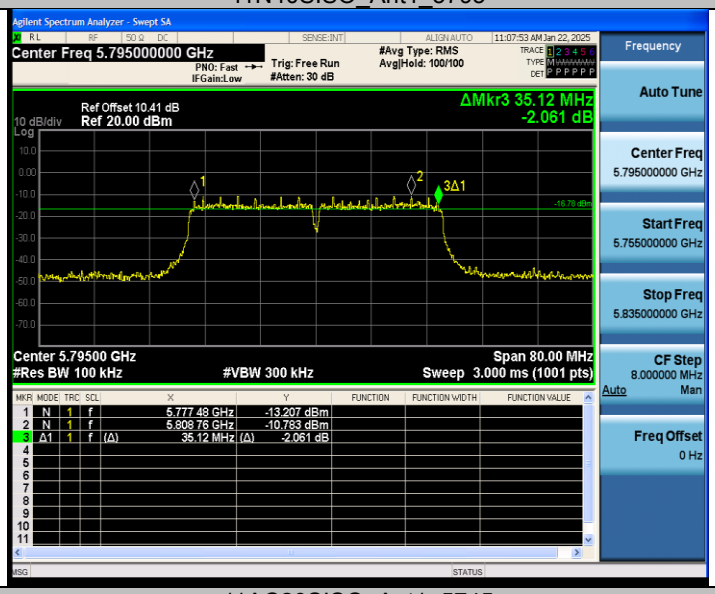

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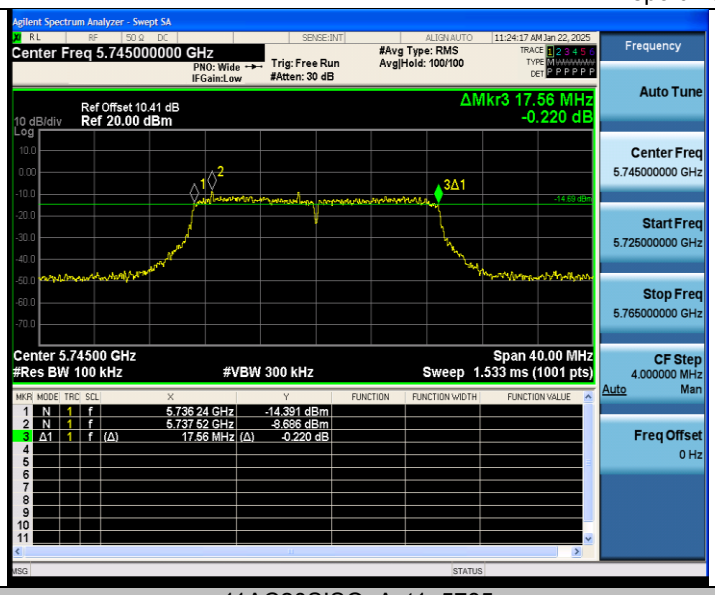

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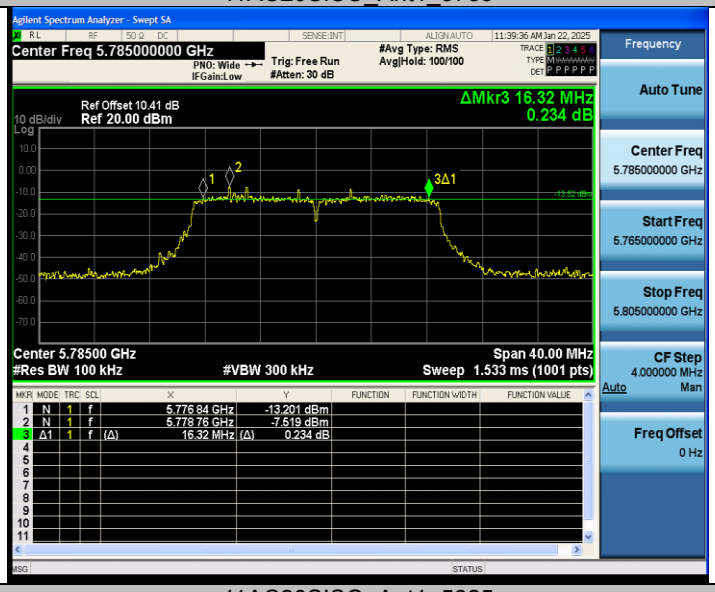

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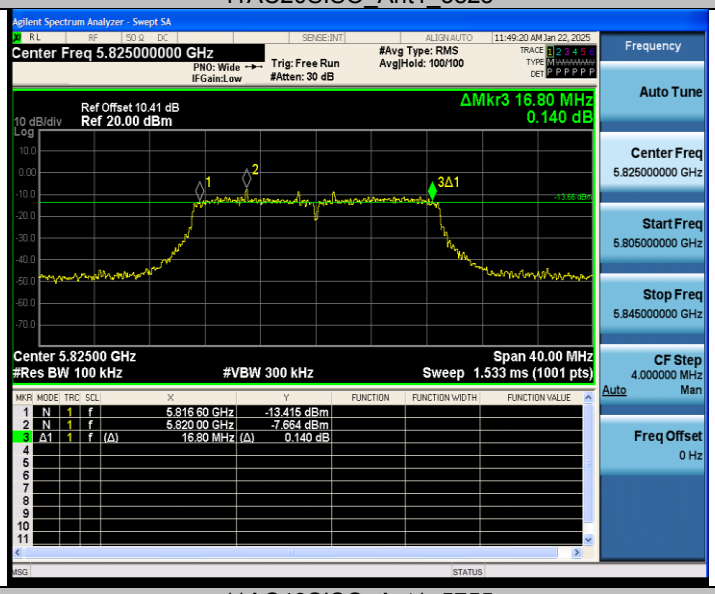

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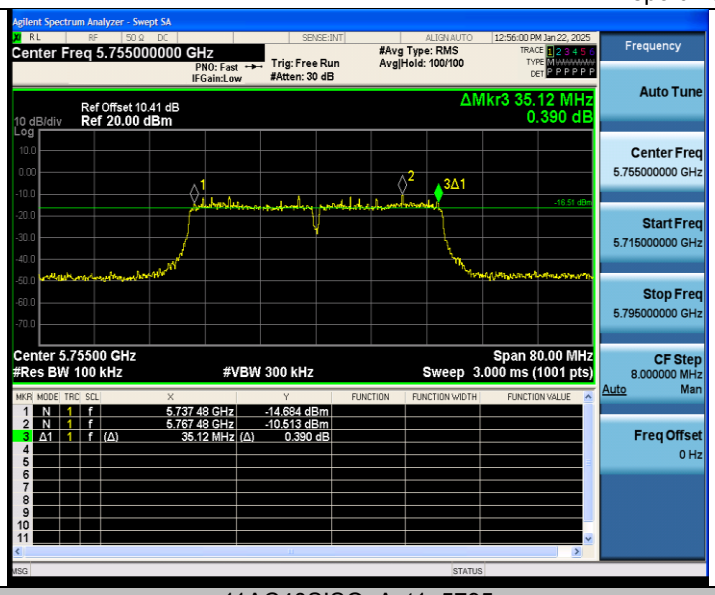

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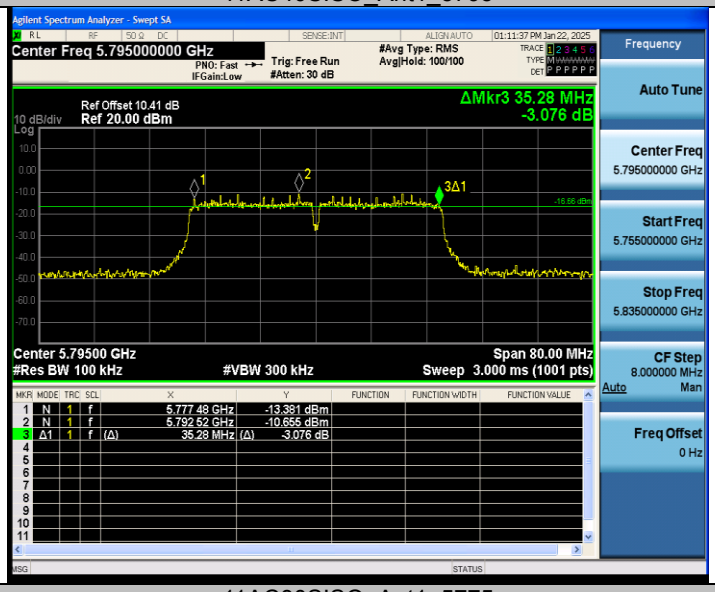

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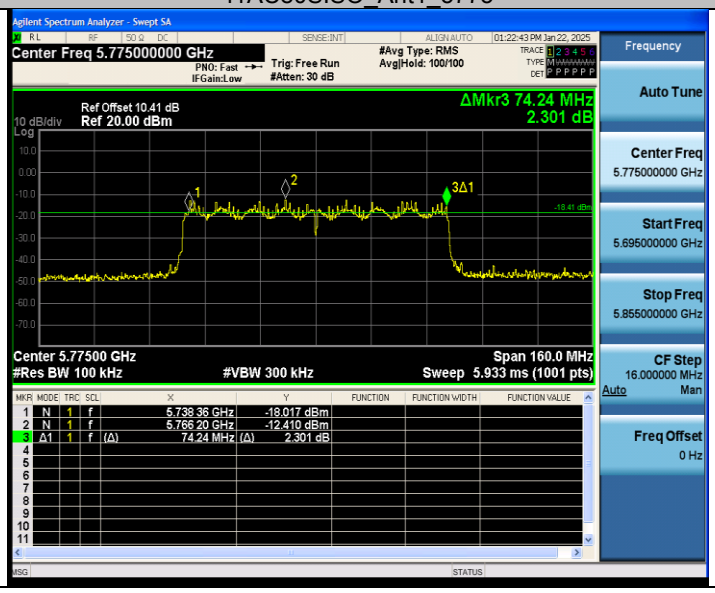


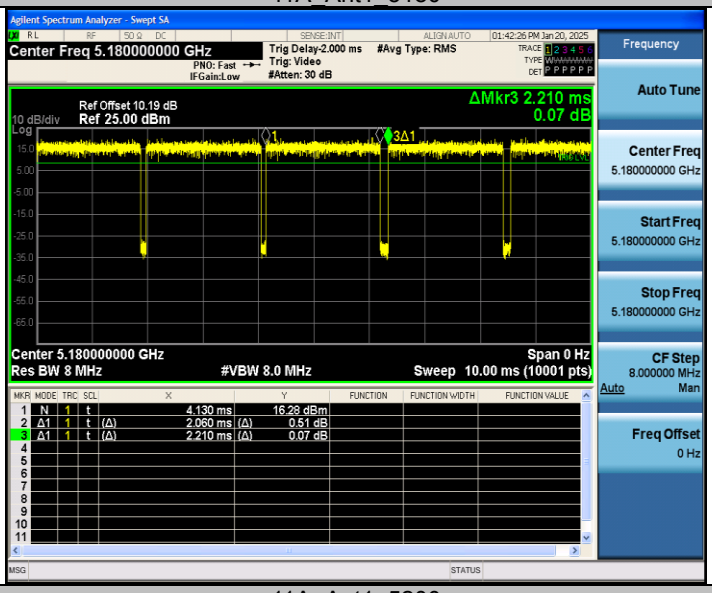
Appendix B: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	2.06	2.21	93.21
		5200	2.06	2.23	92.38
		5240	2.06	2.18	94.50
		5745	2.06	2.22	92.79
		5785	2.07	2.16	95.83
		5825	2.06	2.24	91.96
11N20SISO	Ant1	5180	1.92	2.01	95.52
		5200	1.92	2.08	92.31
		5240	1.92	2.06	93.20
		5745	1.92	2.04	94.12
		5785	1.92	2.07	92.75
		5825	1.92	2.06	93.20
11N40SISO	Ant1	5190	0.94	1.11	84.68
		5230	0.95	1.12	84.82
		5755	0.95	1.09	87.16
		5795	0.95	1.12	84.82
11AC20SISO	Ant1	5180	1.93	2.11	91.47
		5200	1.93	2.11	91.47
		5240	1.93	2.11	91.47
		5745	1.93	2.10	91.90
		5785	1.93	2.08	92.79
		5825	1.93	2.05	94.15
11AC40SISO	Ant1	5190	0.95	1.13	84.07
		5230	0.95	1.12	84.82
		5755	0.96	1.13	84.96
		5795	0.96	1.13	84.96
11AC80SISO	Ant1	5210	0.46	0.63	73.02
		5775	0.46	0.64	71.88

Test Graphs

11A_Ant1_5180



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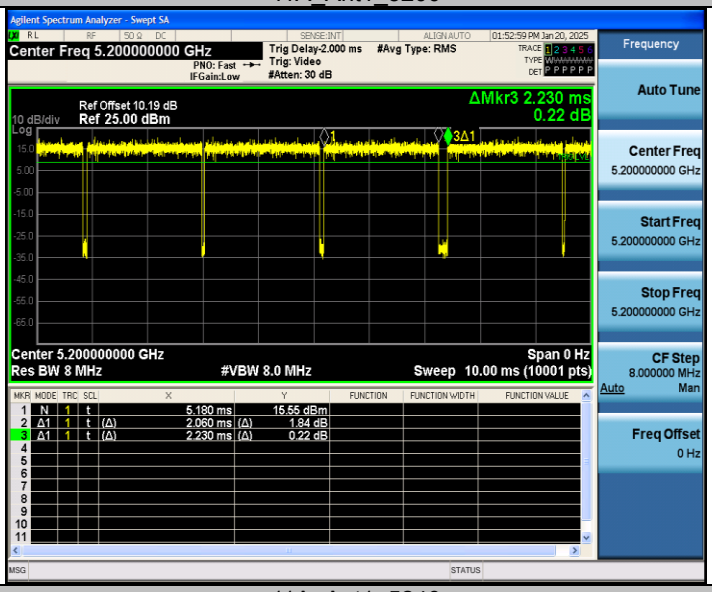

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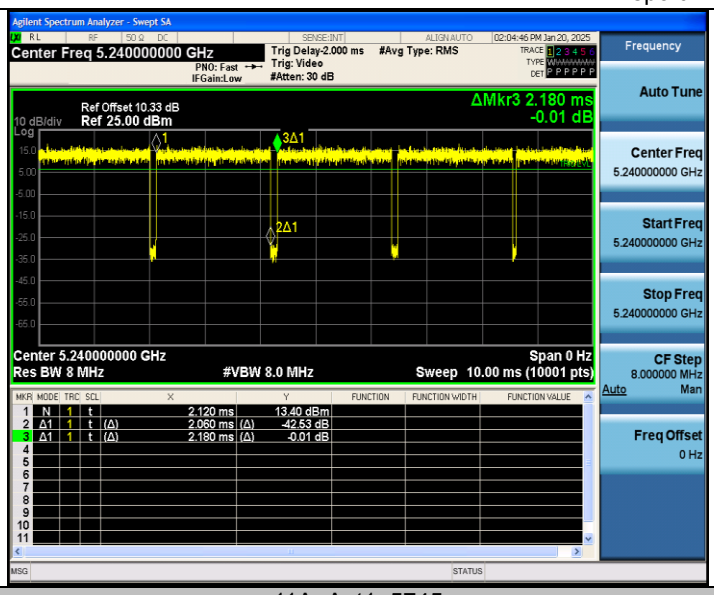

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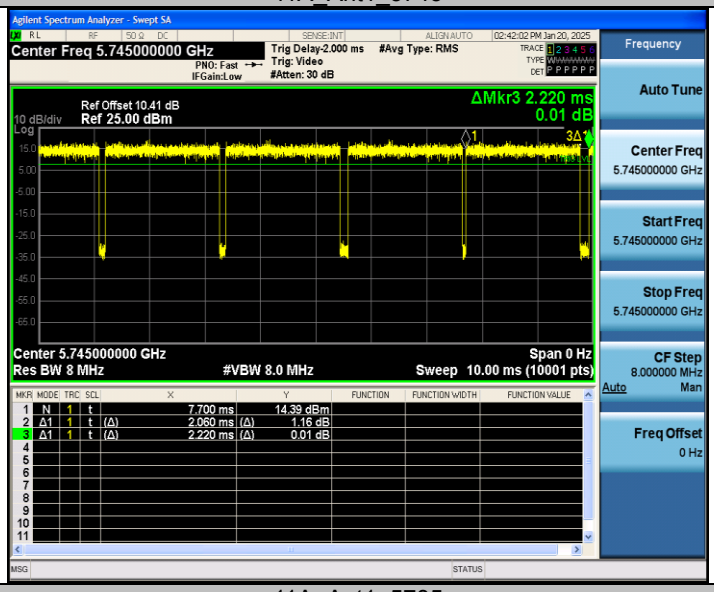

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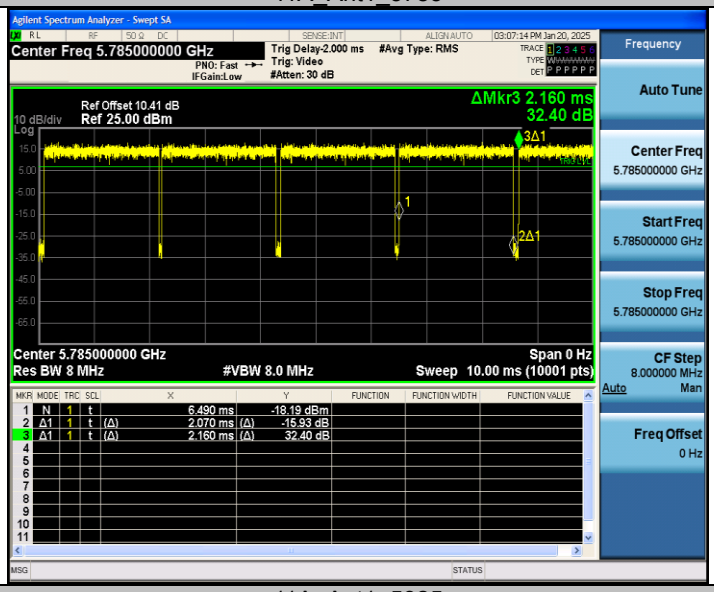

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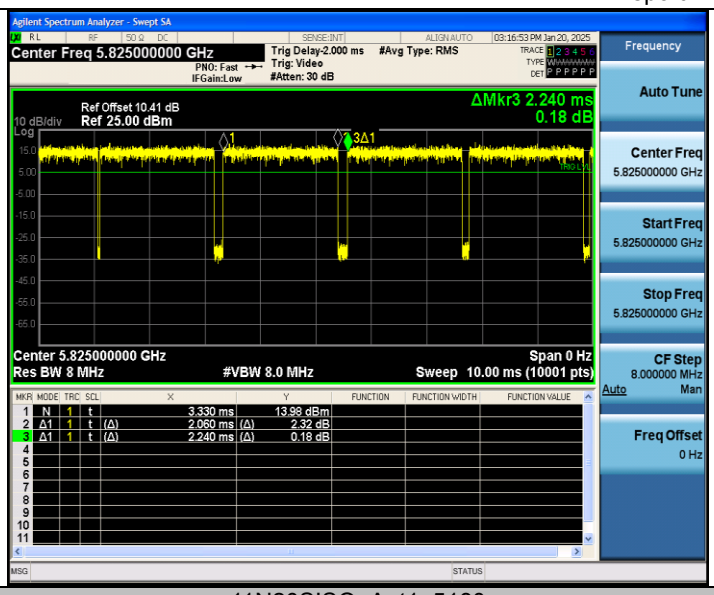

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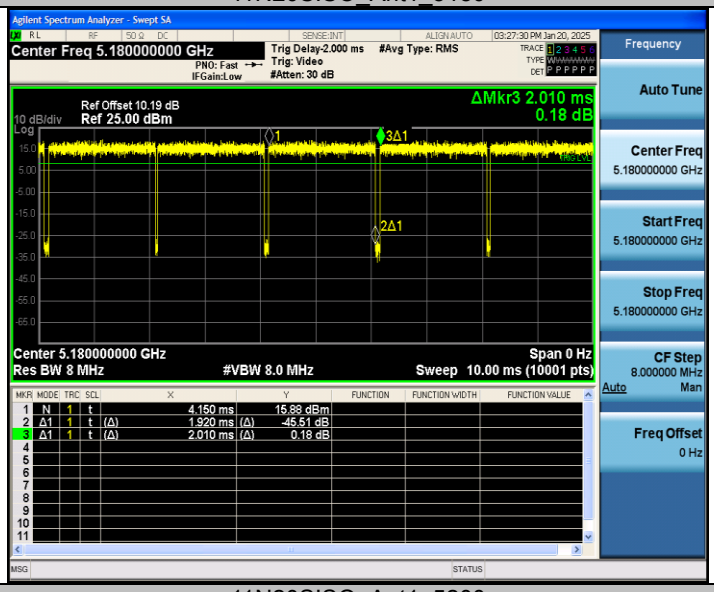

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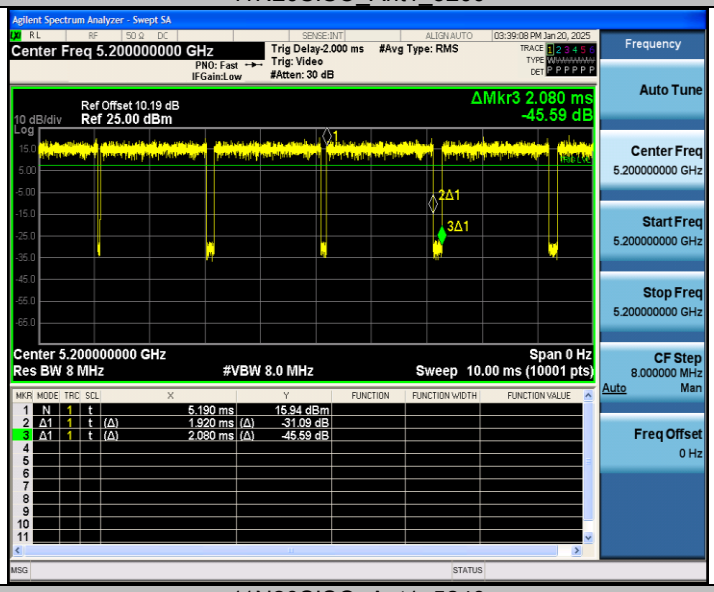

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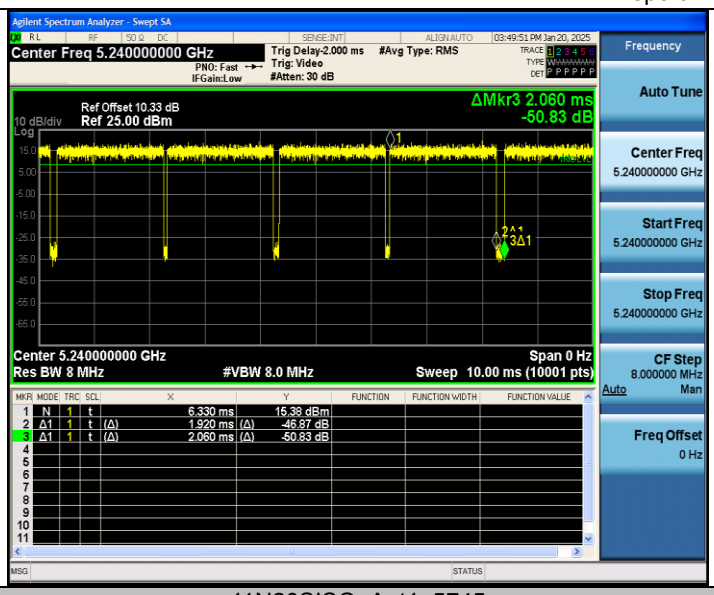

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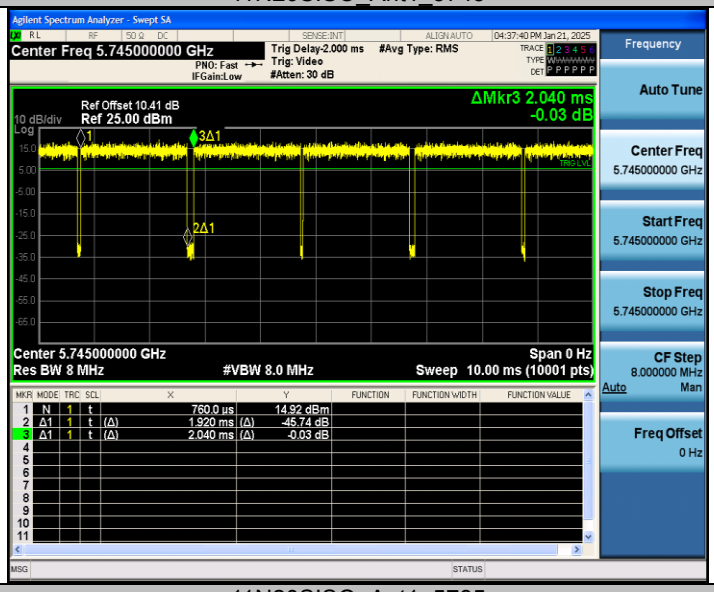

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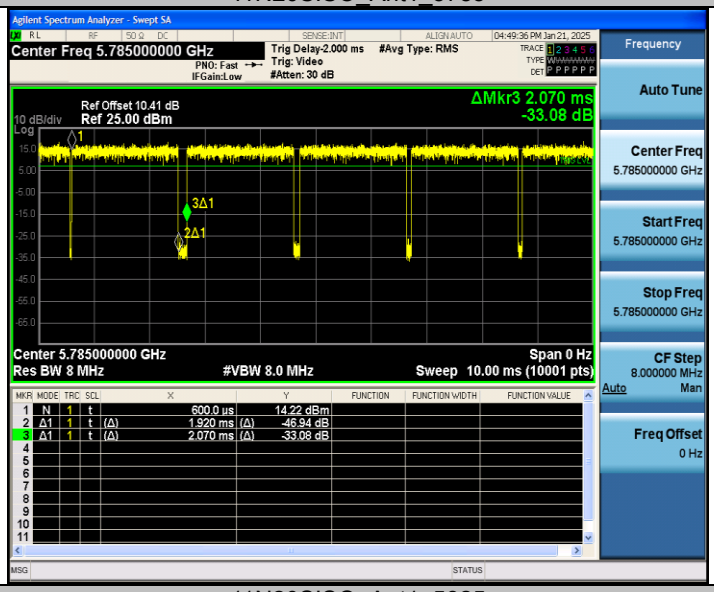

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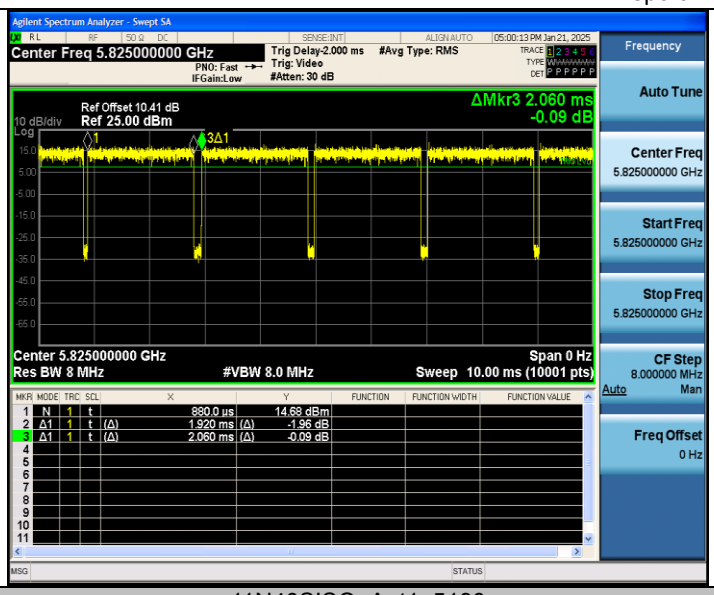

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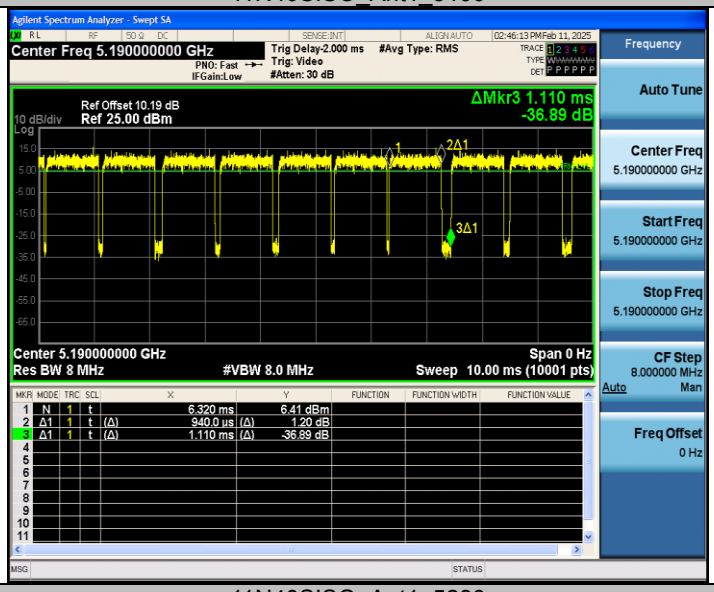

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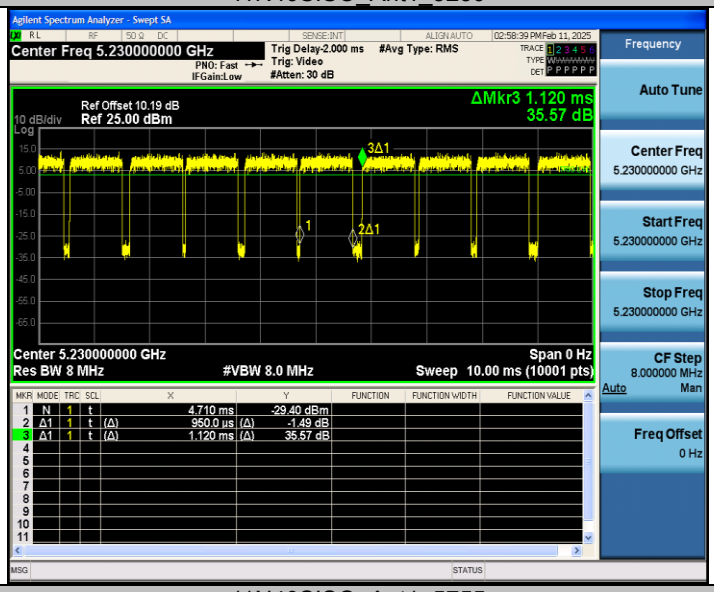

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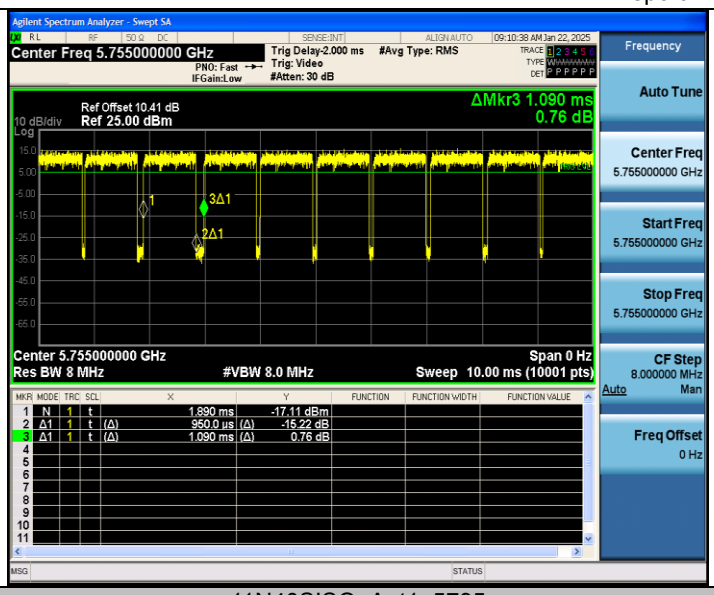

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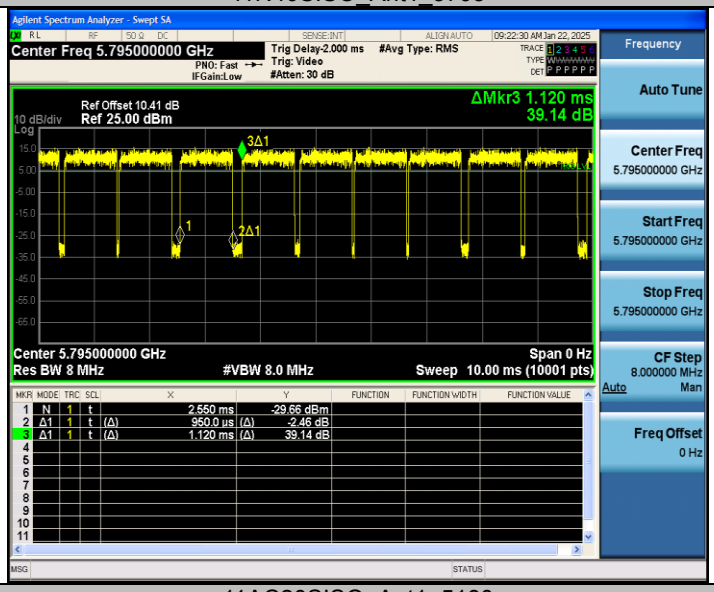

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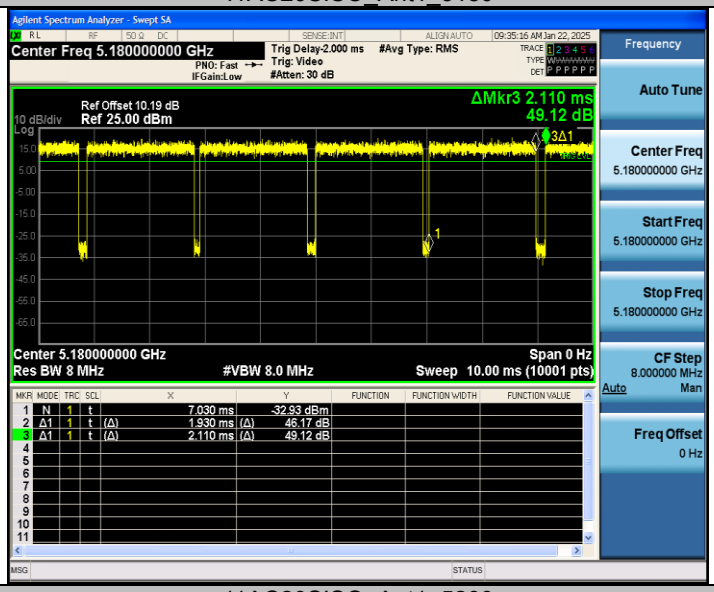

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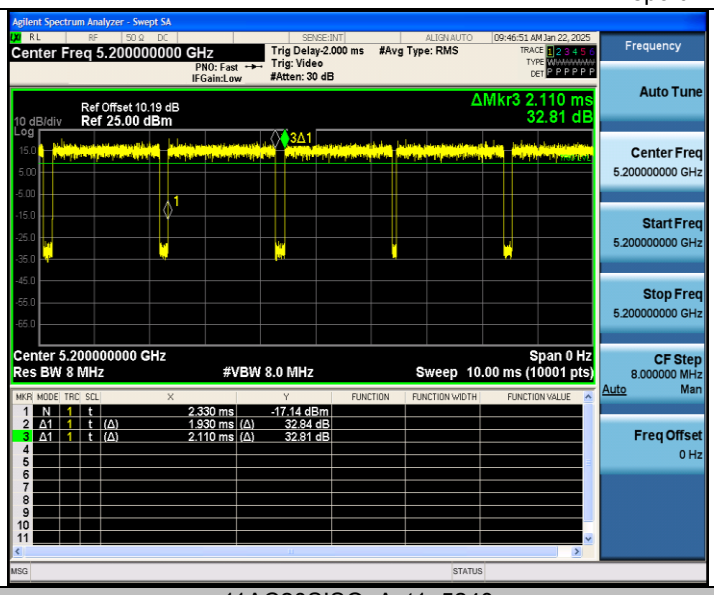

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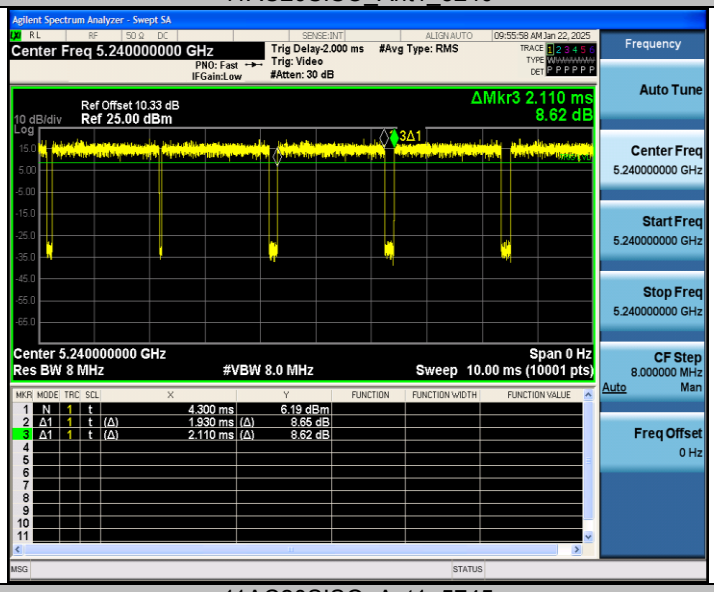

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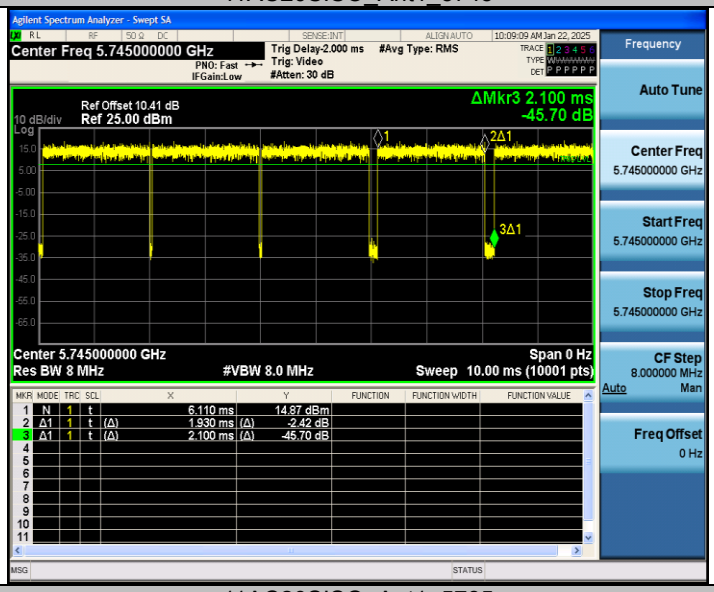

11AC20SISO_Ant1_5785