



			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			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	-40000.00	-7.648184	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
11AC80SIS O	Ant1	5210	NV	-30	80000.00	15.355086	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-80000.00	-15.355086	20	PASS
			NV	0	80000.00	15.355086	20	PASS
			NV	10	-80000.00	-15.355086	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS



**Test Result**

Voltage								
TestMode	Antenna	Freq(MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant2	5180	NV	NT	-20000.00	-3.861004	20	PASS
			LV	NT	-20000.00	-3.861004	20	PASS
			HV	NT	-20000.00	-3.861004	20	PASS
		5200	NV	NT	-20000.00	-3.846154	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.692308	20	PASS
		5240	NV	NT	-20000.00	-3.816794	20	PASS
			LV	NT	-20000.00	-3.816794	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11N20SISO	Ant2	5180	NV	NT	-20000.00	-3.861004	20	PASS
			LV	NT	-40000.00	-7.722008	20	PASS
			HV	NT	0.00	0.000000	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
		5240	NV	NT	-20000.00	-3.816794	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS
11N40SISO	Ant2	5190	NV	NT	-40000.00	-7.707129	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
11AC20SISO	Ant2	5180	NV	NT	-40000.00	-7.722008	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	0.00	0.000000	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
11AC40SISO	Ant2	5190	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS



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		5230	HV	NT	0.00	0.000000	20	PASS
			NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.648184	20	PASS
11AC80SIS O	Ant2	5210	NV	NT	-80000.00	-15.355086	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	0.00	0.000000	20	PASS

Temperature								
TestMode	Antenna	Freq(MHz)	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant2	5180	NV	-30	0.00	0.000000	20	PASS
			NV	-20	-20000.00	-3.861004	20	PASS
			NV	-10	-20000.00	-3.861004	20	PASS
			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	40	-20000.00	-3.861004	20	PASS
			NV	50	-20000.00	-3.861004	20	PASS
		5200	NV	-30	-20000.00	-3.846154	20	PASS
			NV	-20	-20000.00	-3.846154	20	PASS
			NV	-10	-20000.00	-3.846154	20	PASS
			NV	0	-20000.00	-3.846154	20	PASS
			NV	10	0.00	0.000000	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-20000.00	-3.846154	20	PASS
			NV	40	-20000.00	-3.846154	20	PASS
			NV	50	-20000.00	-3.846154	20	PASS
		5240	NV	-30	-20000.00	-3.816794	20	PASS
			NV	-20	-20000.00	-3.816794	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-20000.00	-3.816794	20	PASS
			NV	10	-20000.00	-3.816794	20	PASS
			NV	20	-20000.00	-3.816794	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-20000.00	-3.816794	20	PASS
			NV	50	-20000.00	-3.816794	20	PASS
11N20SISO	Ant2	5180	NV	-30	-20000.00	-3.861004	20	PASS
			NV	-20	-40000.00	-7.722008	20	PASS





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			NV	0	-40000.00	-7.722008	20	PASS		
			NV	10	-20000.00	-3.861004	20	PASS		
			NV	20	-40000.00	-7.722008	20	PASS		
			NV	30	0.00	0.000000	20	PASS		
			NV	40	-20000.00	-3.861004	20	PASS		
			NV	50	-20000.00	-3.861004	20	PASS		
		5200	NV	-30	-60000.00	-11.538462	20	PASS		
			NV	-20	0.00	0.000000	20	PASS		
			NV	-10	20000.00	3.846154	20	PASS		
			NV	0	0.00	0.000000	20	PASS		
			NV	10	-20000.00	-3.846154	20	PASS		
			NV	20	0.00	0.000000	20	PASS		
			NV	30	-20000.00	-3.846154	20	PASS		
			NV	40	-20000.00	-3.846154	20	PASS		
			NV	50	-40000.00	-7.692308	20	PASS		
		5240	NV	-30	-40000.00	-7.633588	20	PASS		
			NV	-20	-20000.00	-3.816794	20	PASS		
			NV	-10	-20000.00	-3.816794	20	PASS		
			NV	0	-20000.00	-3.816794	20	PASS		
			NV	10	0.00	0.000000	20	PASS		
			NV	20	0.00	0.000000	20	PASS		
			NV	30	20000.00	3.816794	20	PASS		
			NV	40	-20000.00	-3.816794	20	PASS		
			NV	50	-20000.00	-3.816794	20	PASS		
		11N40SISO	Ant2	5190	NV	-30	0.00	0.000000	20	PASS
					NV	-20	0.00	0.000000	20	PASS
NV	-10				-80000.00	-15.414258	20	PASS		
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	40				0.00	0.000000	20	PASS		
NV	50				0.00	0.000000	20	PASS		
5230	NV		-30	-40000.00	-7.648184	20	PASS			
	NV		-20	-40000.00	-7.648184	20	PASS			
	NV		-10	0.00	0.000000	20	PASS			
	NV		0	0.00	0.000000	20	PASS			
	NV		10	-40000.00	-7.648184	20	PASS			
	NV		20	-40000.00	-7.648184	20	PASS			



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11AC20SIS O	Ant2	5180	NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5180	NV	-30	-20000.00	-3.861004	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-20000.00	-3.861004	20	PASS
			NV	0	-20000.00	-3.861004	20	PASS
			NV	10	-20000.00	-3.861004	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.722008	20	PASS
			NV	40	-60000.00	-11.583012	20	PASS
			NV	50	-20000.00	-3.861004	20	PASS
		5200	NV	-30	-40000.00	-7.692308	20	PASS
			NV	-20	20000.00	3.846154	20	PASS
			NV	-10	-20000.00	-3.846154	20	PASS
			NV	0	0.00	0.000000	20	PASS
			NV	10	-40000.00	-7.692308	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.692308	20	PASS
			NV	40	-20000.00	-3.846154	20	PASS
			NV	50	-20000.00	-3.846154	20	PASS
		5240	NV	-30	-20000.00	-3.816794	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-20000.00	-3.816794	20	PASS
			NV	0	0.00	0.000000	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	40	-20000.00	-3.816794	20	PASS
			NV	50	0.00	0.000000	20	PASS
11AC40SIS O	Ant2	5190	NV	-30	0.00	0.000000	20	PASS
			NV	-20	-40000.00	-7.707129	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-7.707129	20	PASS
			NV	10	-40000.00	-7.707129	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	-40000.00	-7.707129	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5230	NV	-30	-40000.00	-7.648184	20	PASS



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			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			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	40	-40000.00	-7.648184	20	PASS
			NV	50	-40000.00	-7.648184	20	PASS
11AC80SIS O	Ant2	5210	NV	-30	-80000.00	-15.355086	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-80000.00	-15.355086	20	PASS
			NV	0	-80000.00	-15.355086	20	PASS
			NV	10	-80000.00	-15.355086	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-80000.00	-15.355086	20	PASS
			NV	50	-80000.00	-15.355086	20	PASS





D.6 Duty Cycle

Test Result

TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	0.12	0.18	66.67	---	---
		5200	0.11	0.18	61.11	---	---
		5240	0.12	0.18	66.67	---	---
11N20SISO	Ant1	5180	0.12	0.18	66.67	---	---
		5200	0.11	0.17	64.71	---	---
		5240	0.12	0.18	66.67	---	---
11N40SISO	Ant1	5190	0.07	0.13	53.85	---	---
		5230	0.07	0.13	53.85	---	---
11AC20SISO	Ant1	5180	0.12	0.19	63.16	---	---
		5200	0.12	0.18	66.67	---	---
		5240	0.12	0.18	66.67	---	---
11AC40SISO	Ant1	5190	0.08	0.15	53.33	---	---
		5230	0.08	0.15	53.33	---	---
11AC80SISO	Ant1	5210	0.06	0.13	46.15	---	---

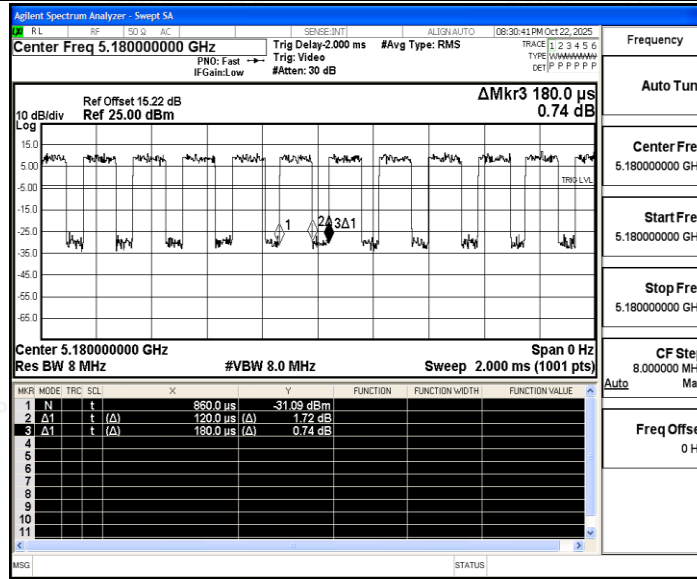


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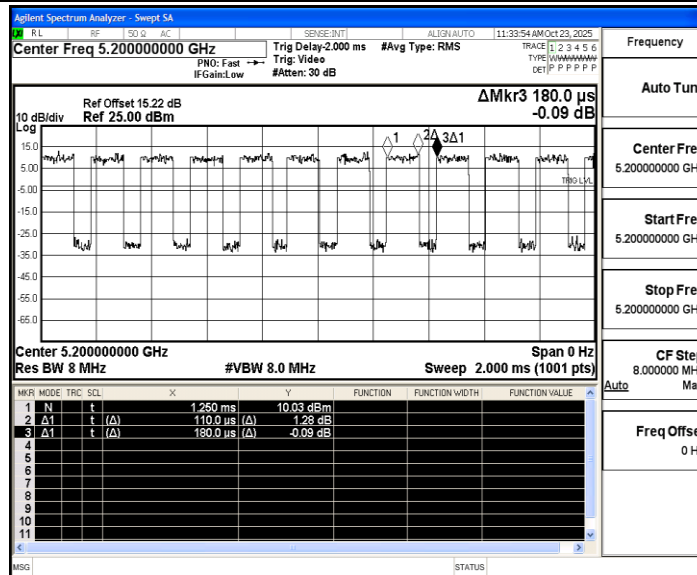


Test Graphs

11A_Ant1_5180



11A_Ant1_5200



11A_Ant1_5240

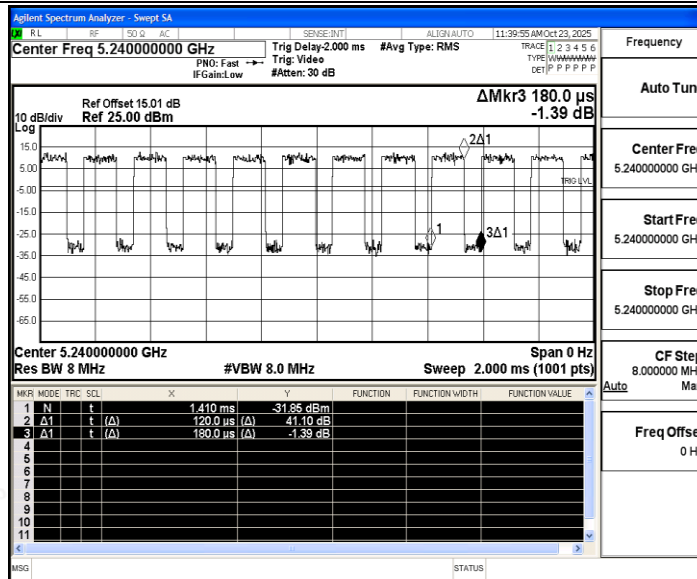


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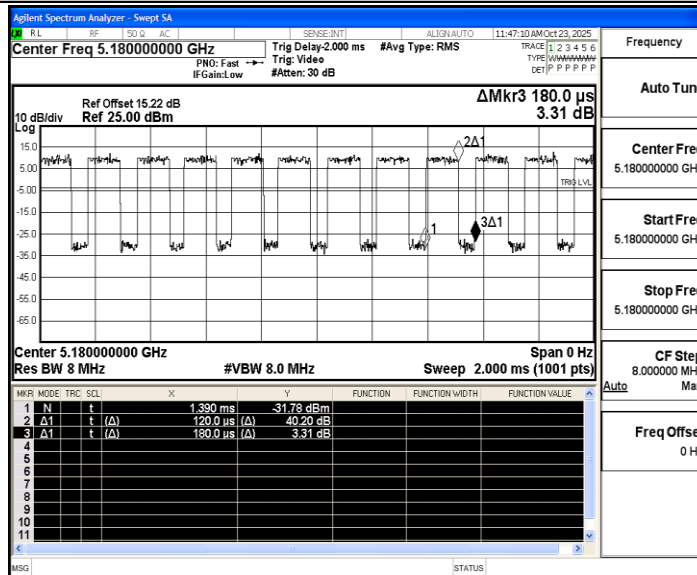
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11N20SISO_Ant1_5180



11N20SISO_Ant1_5200

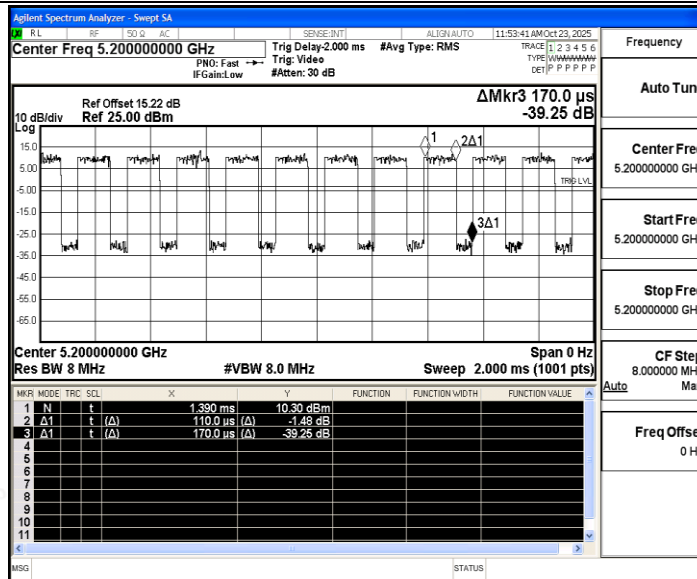


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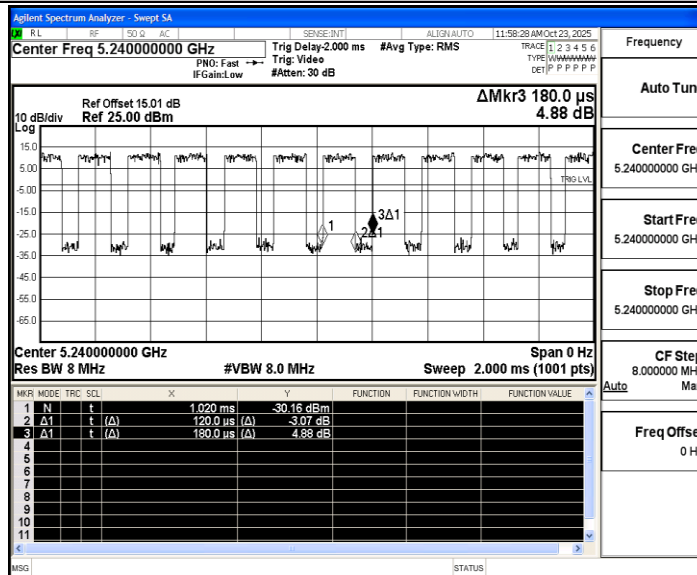
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11N20SISO_Ant1_5240



11N40SISO_Ant1_5190

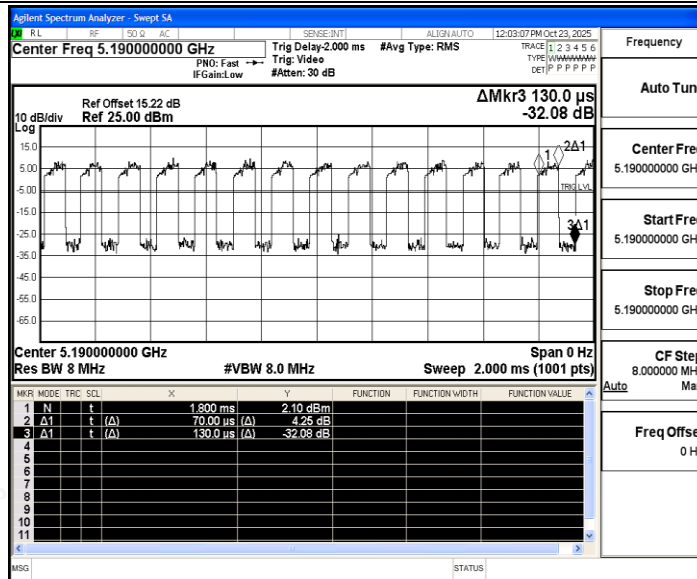


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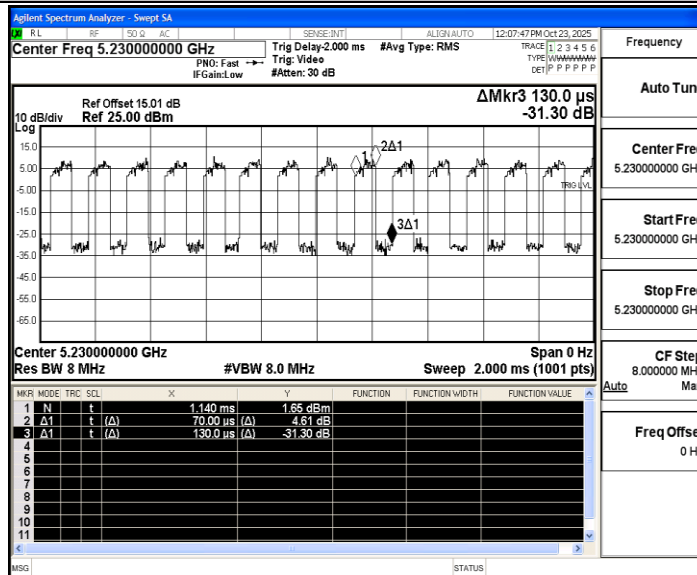
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11N40SISO_Ant1_5230



11AC20SISO_Ant1_5180

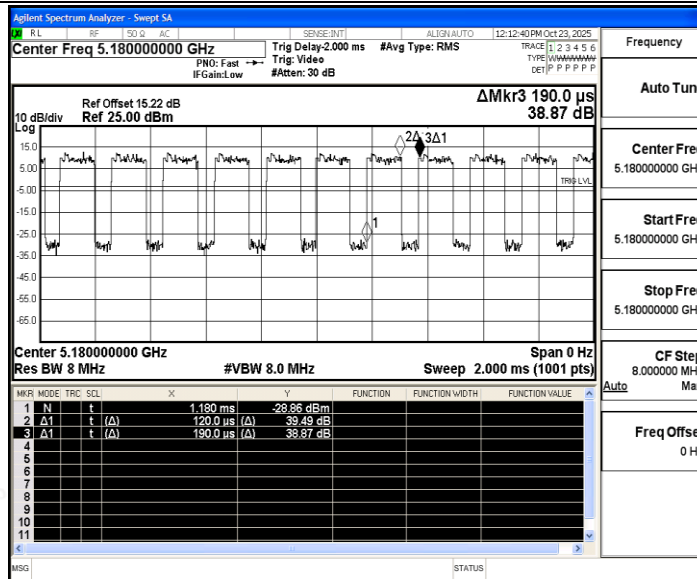


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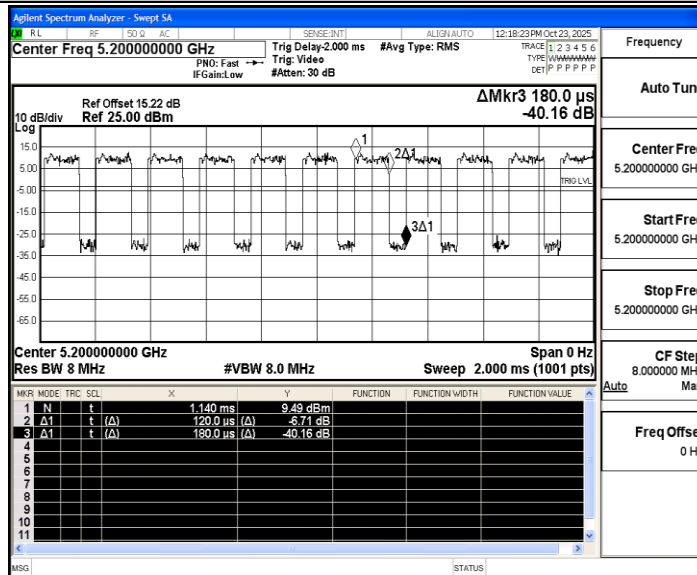
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11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240

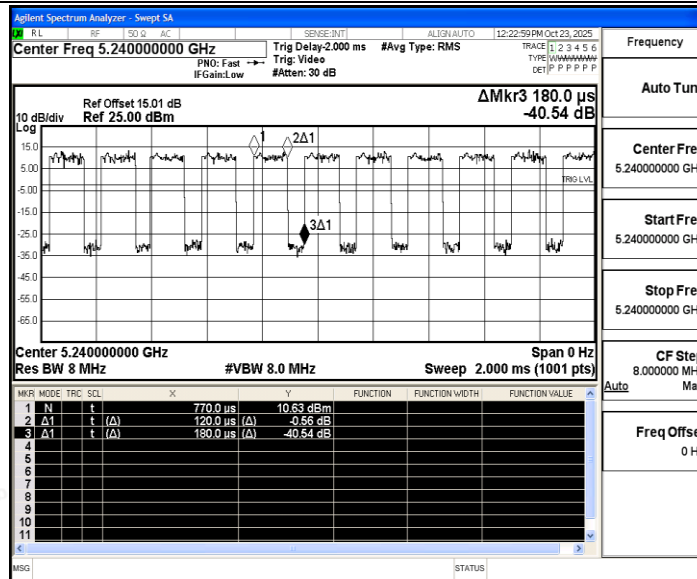


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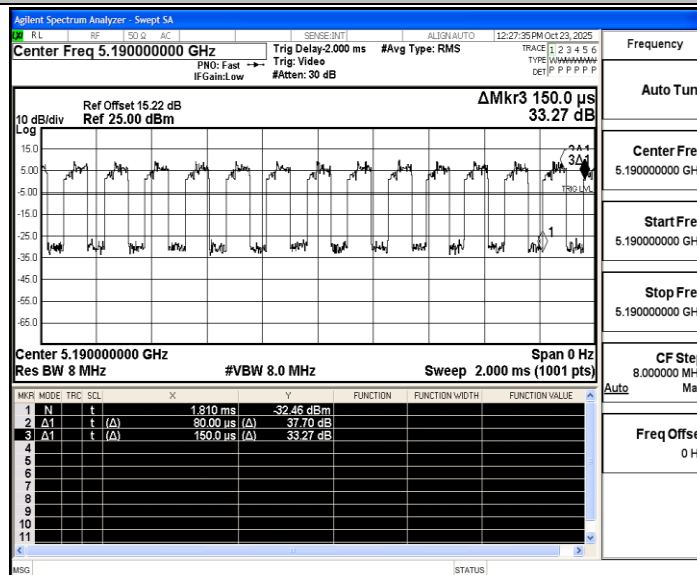
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11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230

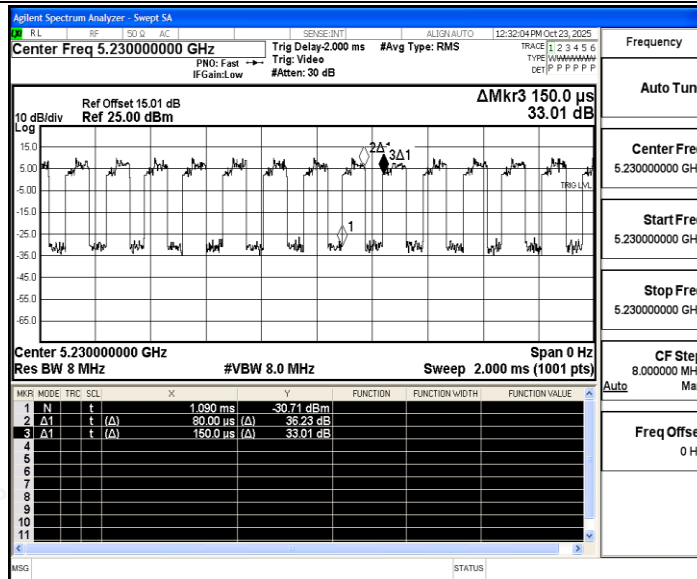


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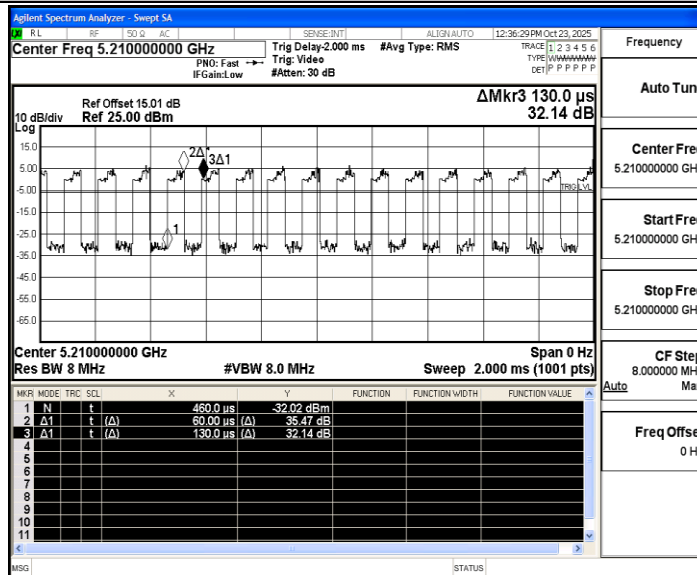
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11AC80SISO_Ant1_5210



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**Test Result**

TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant2	5180	0.11	0.18	61.11	---	---
		5200	0.12	0.18	66.67	---	---
		5240	0.12	0.18	66.67	---	---
11N20SISO	Ant2	5180	0.11	0.18	61.11	---	---
		5200	0.11	0.18	61.11	---	---
		5240	0.11	0.18	61.11	---	---
11N40SISO	Ant2	5190	0.07	0.14	50.00	---	---
		5230	0.08	0.14	57.14	---	---
11AC20SISO	Ant2	5180	0.12	0.19	63.16	---	---
		5200	0.12	0.19	63.16	---	---
		5240	0.12	0.18	66.67	---	---
11AC40SISO	Ant2	5190	0.08	0.14	57.14	---	---
		5230	0.08	0.14	57.14	---	---
11AC80SISO	Ant2	5210	0.06	0.13	46.15	---	---

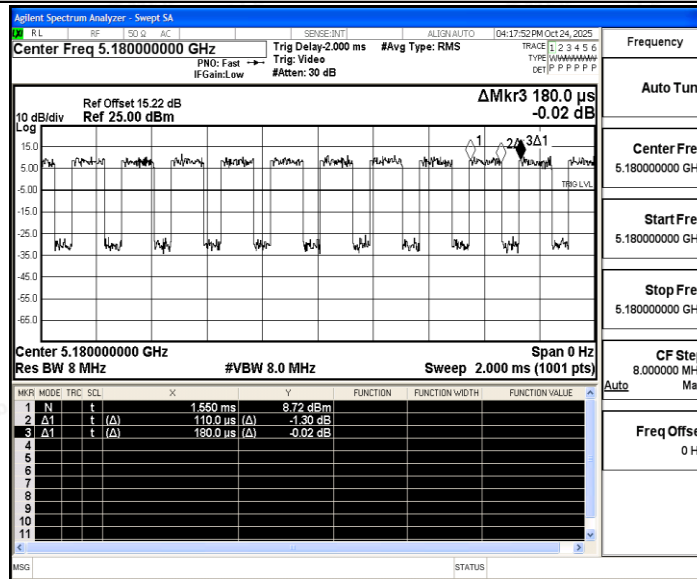


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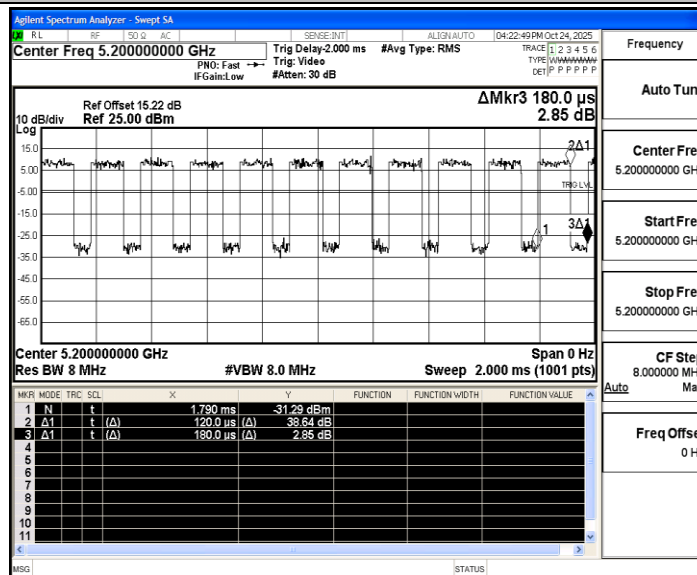


Test Graphs

11A_Ant2_5180



11A_Ant2_5200



11A_Ant2_5240

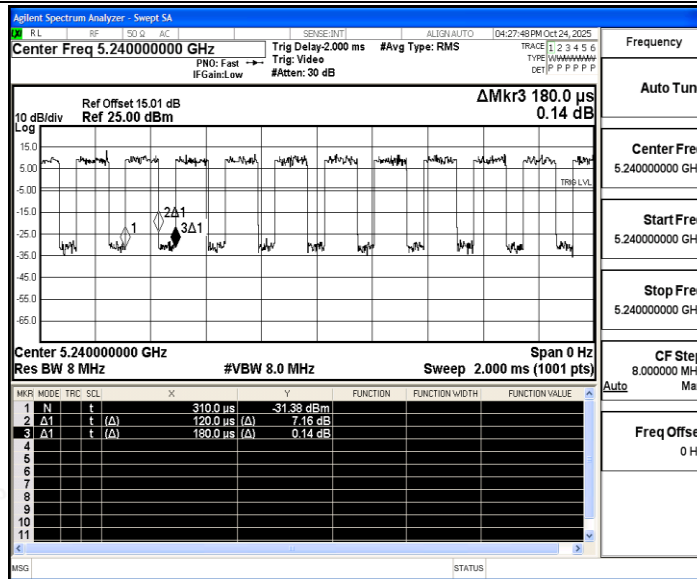


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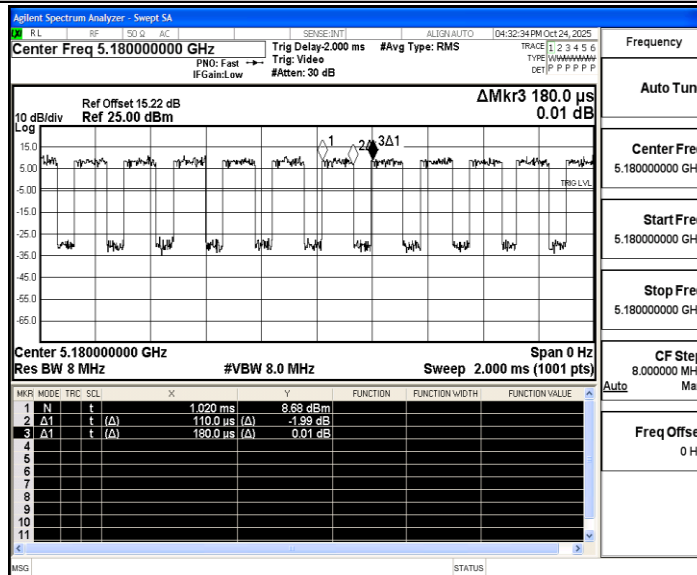
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11N20SISO_Ant2_5180



11N20SISO_Ant2_5200

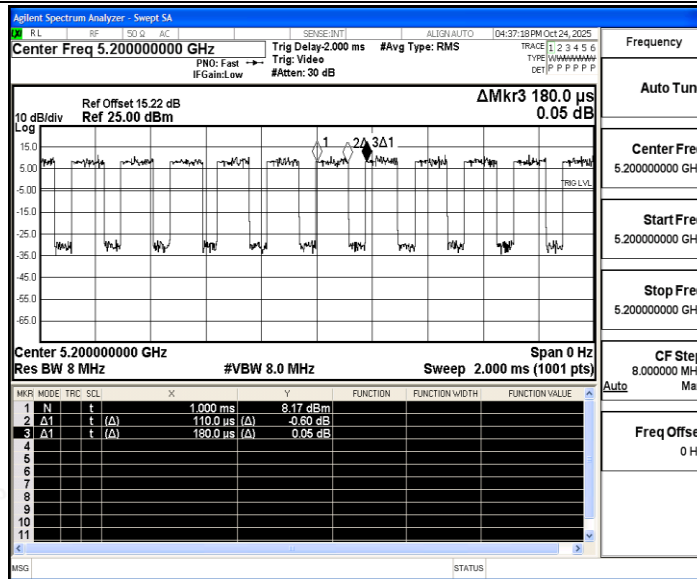


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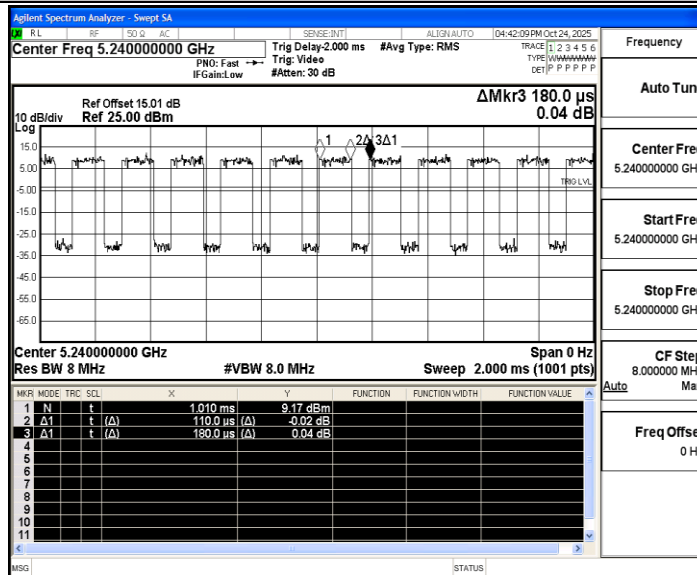
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11N20SISO_Ant2_5240



11N40SISO_Ant2_5190

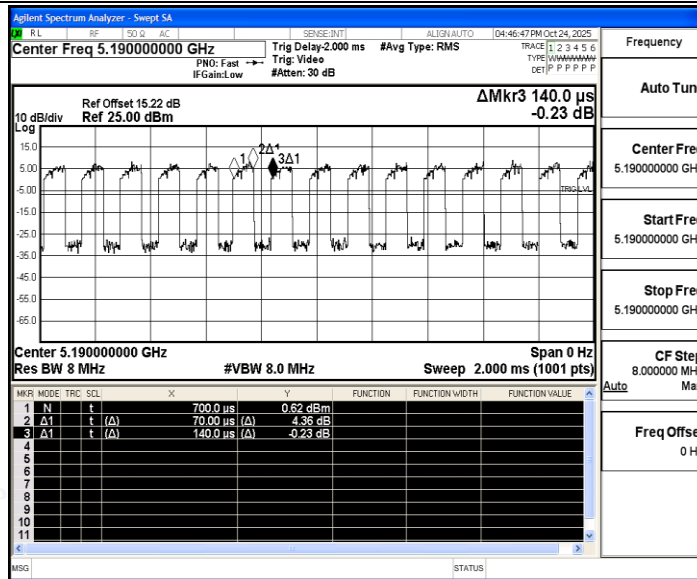


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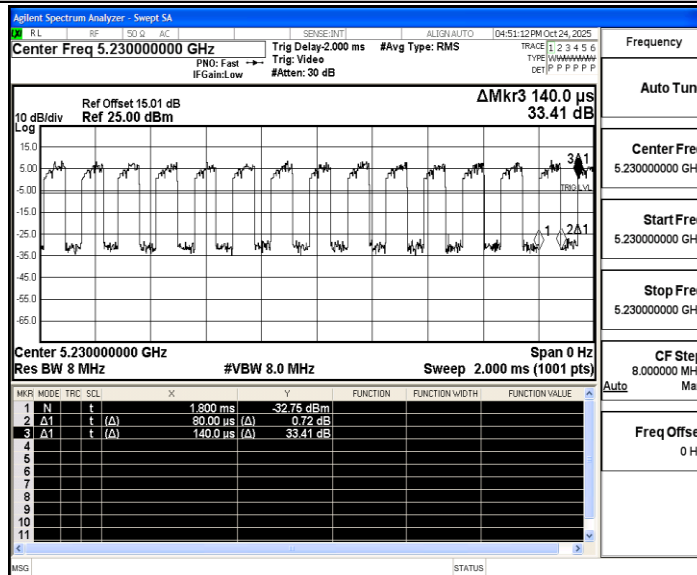
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11N40SISO_Ant2_5230



11AC20SISO_Ant2_5180

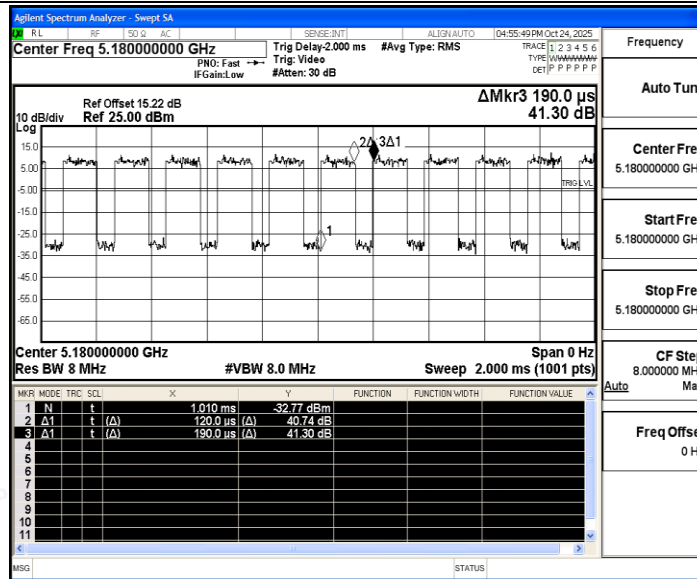


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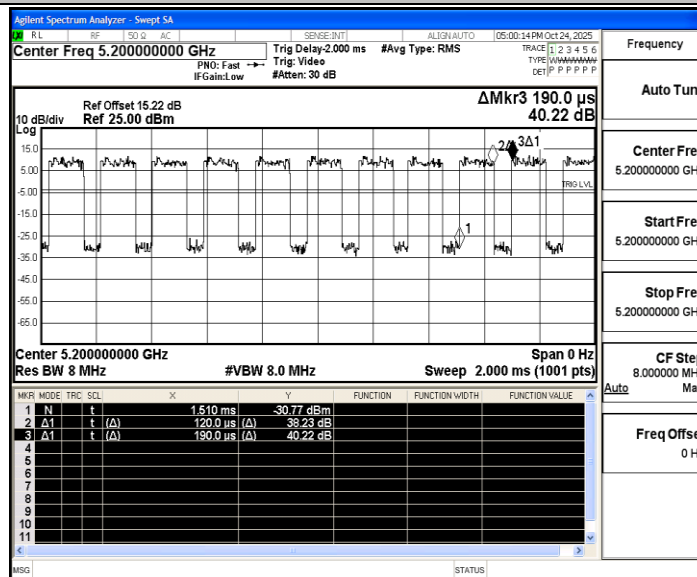
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11AC20SISO_Ant2_5200



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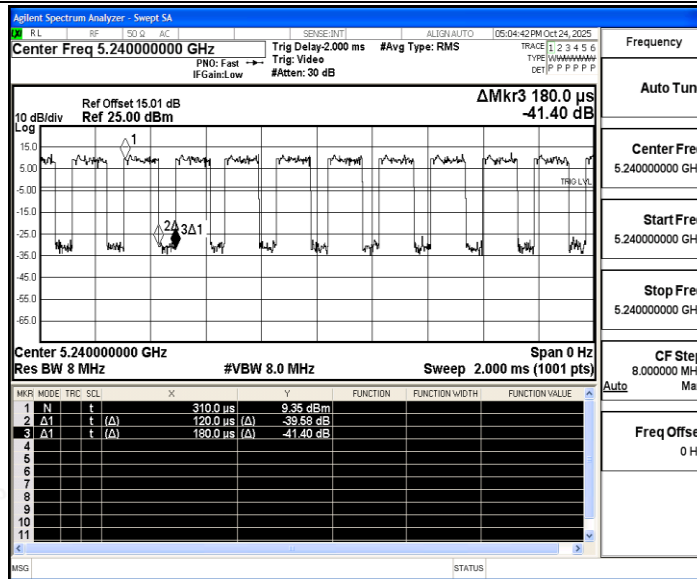


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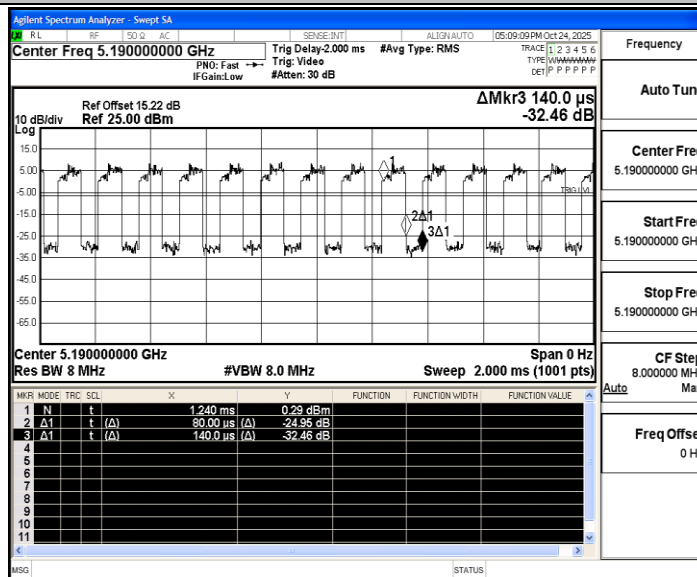
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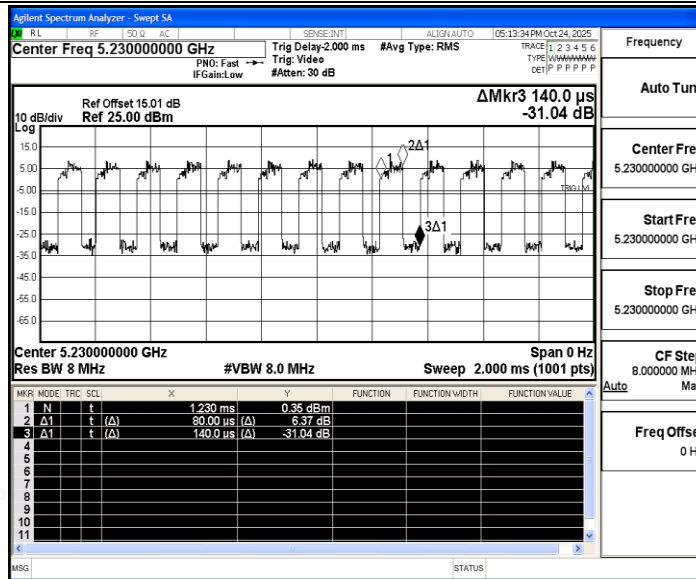


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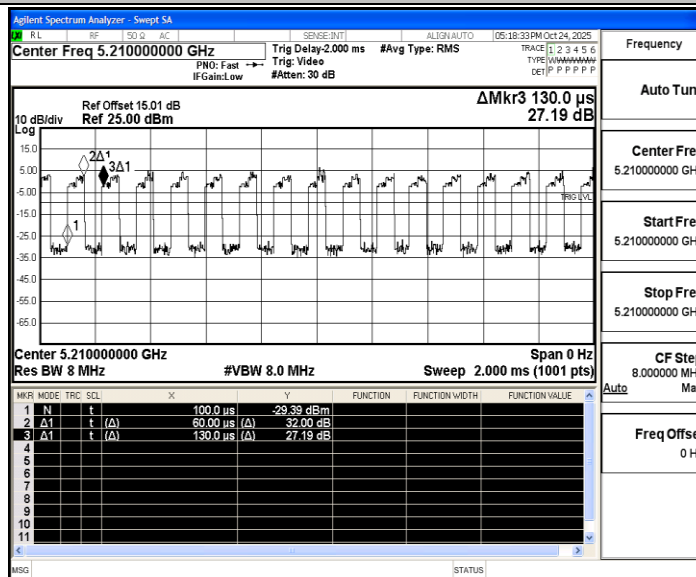


11AC40SISO_Ant2_5230





11AC80SISO_Ant2_5210



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