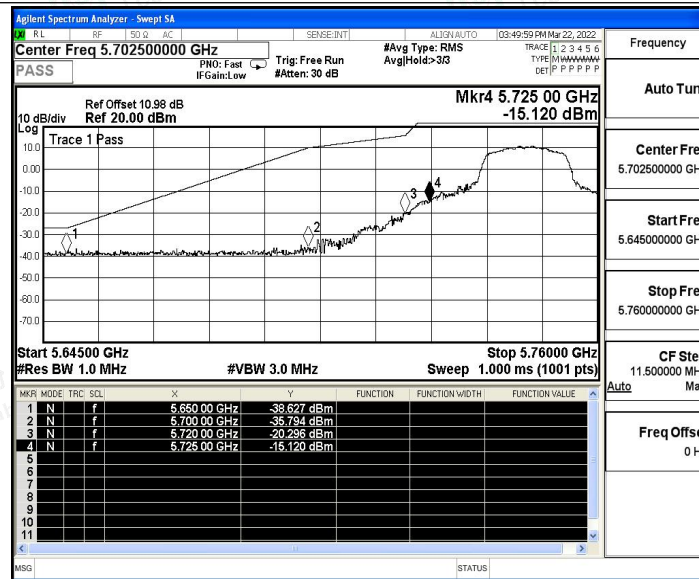
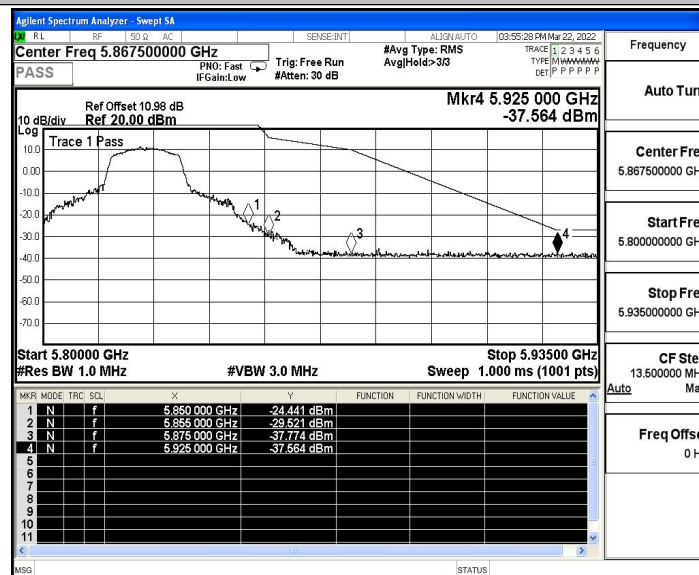




11N20SISO_Ant1_High_5825_Peak



11N40SISO_Ant1_Low_5755_Peak

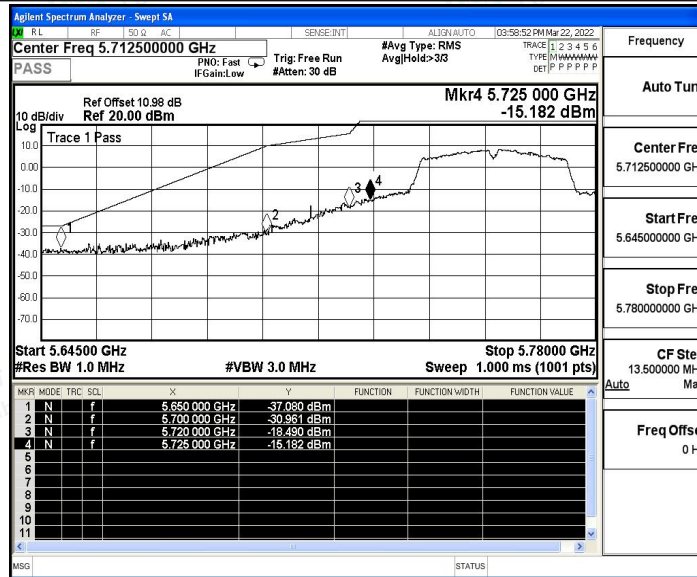


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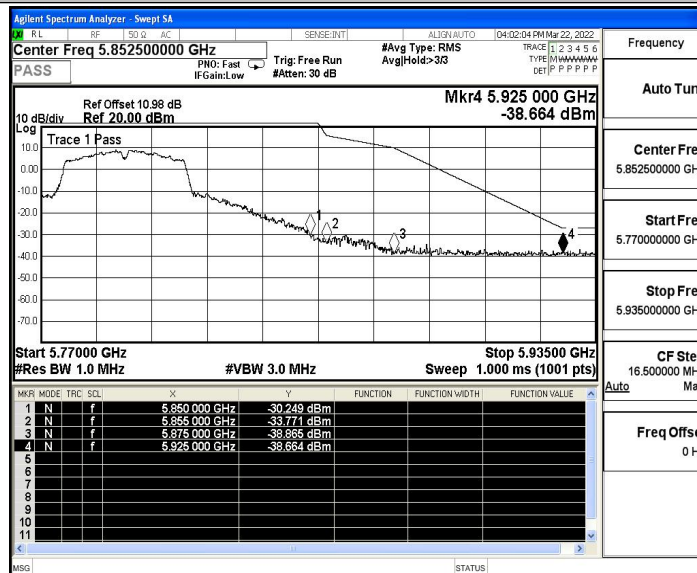
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11N40SISO_Ant1_High_5795_Peak



11AC20SISO_Ant1_Low_5745_Peak

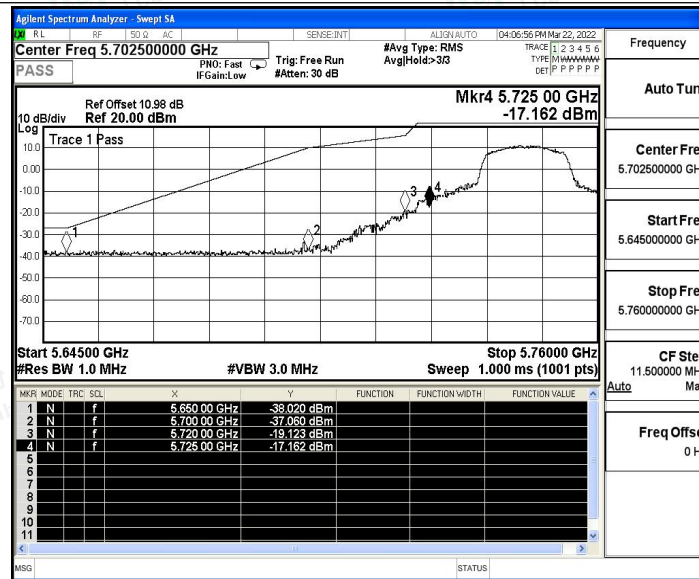


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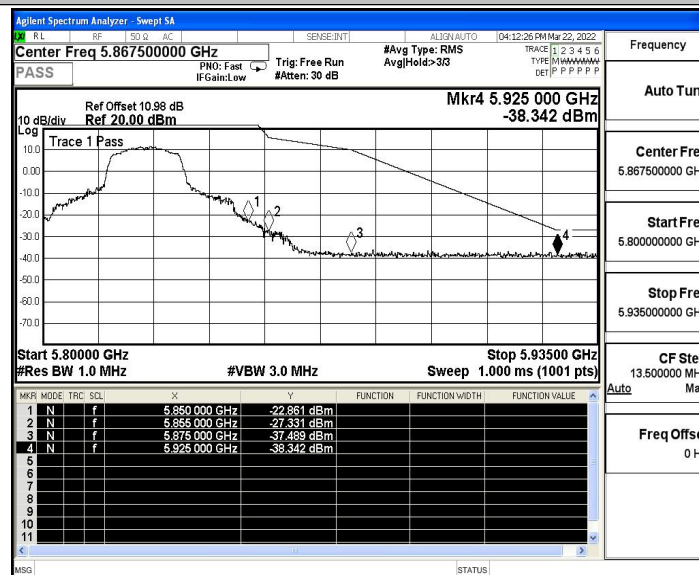
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11AC20SISO_Ant1_High_5825_Peak



11AC40SISO_Ant1_Low_5755_Peak

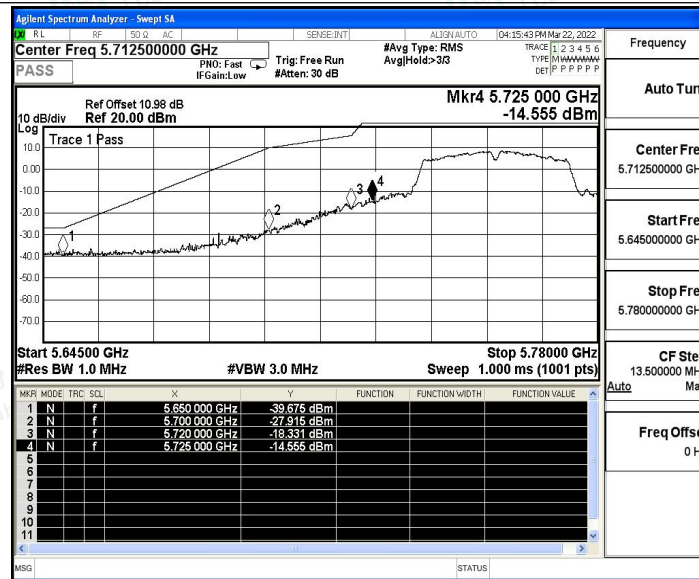


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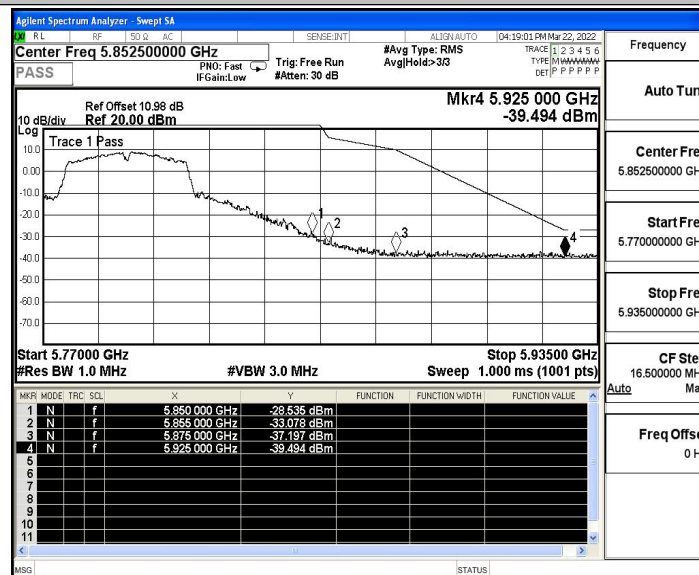
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11AC40SISO_Ant1_High_5795_Peak



11AC80SISO_Ant1_Low_5775_Peak

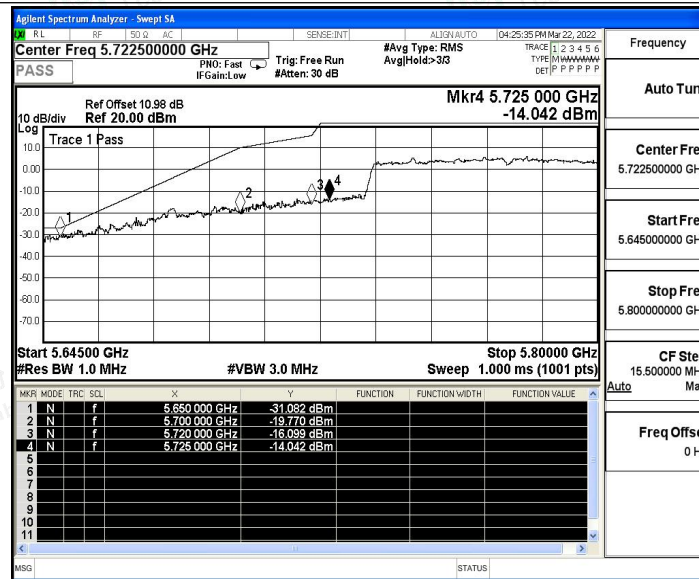


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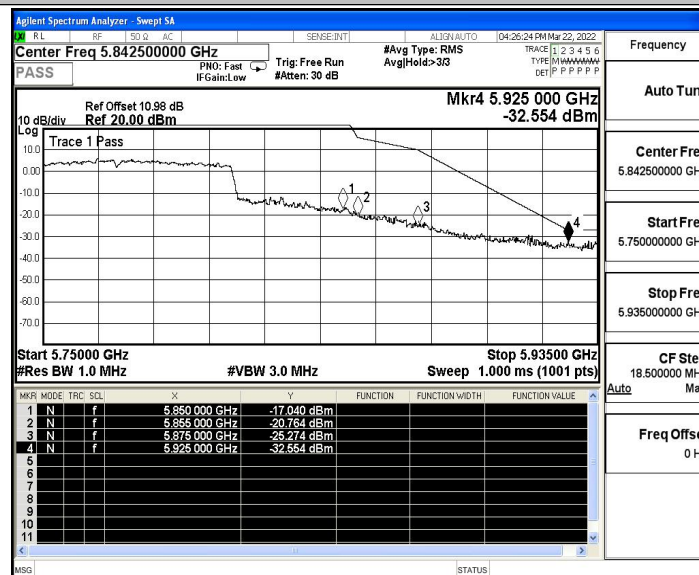
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11AC80SISO_Ant1_High_5775_Peak



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E.5 Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20SIS O	Ant1	5745	NV	NT	-4000	-0.696258	20	PASS
			LV	NT	-4000	-0.696258	20	PASS
			HV	NT	-4000	-0.696258	20	PASS
		5785	NV	NT	-4000	-0.691443	20	PASS
			LV	NT	-4000	-0.691443	20	PASS
			HV	NT	-4000	-0.691443	20	PASS
		5825	NV	NT	-5000	-0.858369	20	PASS
			LV	NT	-5000	-0.858369	20	PASS
			HV	NT	-5000	-0.858369	20	PASS
11AC40SIS O	Ant1	5755	NV	NT	-4000	-0.695048	20	PASS
			LV	NT	-4000	-0.695048	20	PASS
			HV	NT	-4000	-0.695048	20	PASS
		5795	NV	NT	-5000	-0.862813	20	PASS
			LV	NT	-5000	-0.862813	20	PASS
			HV	NT	-5000	-0.862813	20	PASS
11AC80SIS O	Ant1	5775	NV	NT	-5000	-0.865801	20	PASS
			LV	NT	-4000	-0.692641	20	PASS
			HV	NT	-4000	-0.692641	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11AC20SIS O	Ant1	5745	NV	-30	-4000	-0.696258	20	PASS
			NV	-20	-4000	-0.696258	20	PASS
			NV	-10	-4000	-0.696258	20	PASS
			NV	0	-4000	-0.696258	20	PASS
			NV	10	-4000	-0.696258	20	PASS
			NV	20	-4000	-0.696258	20	PASS
			NV	30	-4000	-0.696258	20	PASS
			NV	40	-4000	-0.696258	20	PASS
			NV	50	-4000	-0.696258	20	PASS
		5785	NV	-30	-4000	-0.691443	20	PASS
			NV	-20	-4000	-0.691443	20	PASS
			NV	-10	-4000	-0.691443	20	PASS



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			NV	0	-4000	-0.691443	20	PASS
			NV	10	-4000	-0.691443	20	PASS
			NV	20	-4000	-0.691443	20	PASS
			NV	30	-4000	-0.691443	20	PASS
			NV	40	-4000	-0.691443	20	PASS
			NV	50	-4000	-0.691443	20	PASS
		5825	NV	-30	-5000	-0.858369	20	PASS
			NV	-20	-5000	-0.858369	20	PASS
			NV	-10	-5000	-0.858369	20	PASS
			NV	0	-5000	-0.858369	20	PASS
			NV	10	-4000	-0.686695	20	PASS
			NV	20	-5000	-0.858369	20	PASS
			NV	30	-4000	-0.686695	20	PASS
			NV	40	-4000	-0.686695	20	PASS
			NV	50	-4000	-0.686695	20	PASS
11AC40SIS O	Ant1	5755	NV	-30	-5000	-0.86881	20	PASS
			NV	-20	-4000	-0.695048	20	PASS
			NV	-10	-5000	-0.86881	20	PASS
			NV	0	-4000	-0.695048	20	PASS
			NV	10	-4000	-0.695048	20	PASS
			NV	20	-4000	-0.695048	20	PASS
			NV	30	-4000	-0.695048	20	PASS
			NV	40	-4000	-0.695048	20	PASS
			NV	50	-4000	-0.695048	20	PASS
		5795	NV	-30	-4000	-0.69025	20	PASS
			NV	-20	-5000	-0.862813	20	PASS
			NV	-10	-4000	-0.69025	20	PASS
			NV	0	-4000	-0.69025	20	PASS
			NV	10	-5000	-0.862813	20	PASS
			NV	20	-4000	-0.69025	20	PASS
			NV	30	-4000	-0.69025	20	PASS
			NV	40	-4000	-0.69025	20	PASS
			NV	50	-4000	-0.69025	20	PASS
11AC80SIS O	Ant1	5775	NV	-30	-4000	-0.692641	20	PASS
			NV	-20	-4000	-0.692641	20	PASS
			NV	-10	-4000	-0.692641	20	PASS
			NV	0	-4000	-0.692641	20	PASS
			NV	10	-5000	-0.865801	20	PASS
			NV	20	-4000	-0.692641	20	PASS
			NV	30	-4000	-0.692641	20	PASS
			NV	40	-4000	-0.692641	20	PASS



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			NV	50	-4000	-0.692641	20	PASS
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E.6 Duty Cycle

Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	1/T (kHz)
11A	Ant1	5745	1.39	1.43	97.20	0.72
		5785	1.39	1.43	97.20	0.72
		5825	1.39	1.43	97.20	0.72
11N20SISO	Ant1	5745	1.30	1.34	97.01	0.77
		5785	1.30	1.33	97.74	0.77
		5825	1.29	1.34	96.27	0.78
11N40SISO	Ant1	5755	0.64	0.68	94.12	1.56
		5795	0.65	0.69	94.20	1.54
11AC20SISO	Ant1	5745	1.31	1.35	97.04	0.76
		5785	1.31	1.35	97.04	0.76
		5825	1.31	1.35	97.04	0.76
11AC40SISO	Ant1	5755	0.65	0.68	95.59	1.54
		5795	0.65	0.68	95.59	1.54
11AC80SISO	Ant1	5775	0.33	0.36	91.67	3.03



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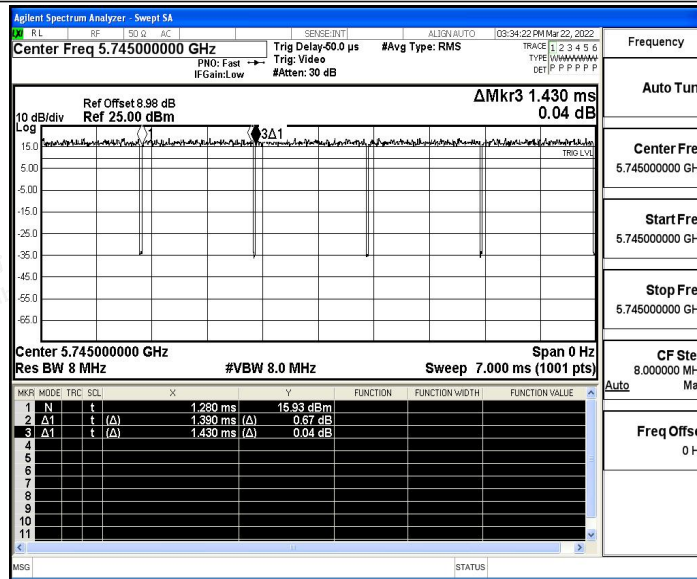
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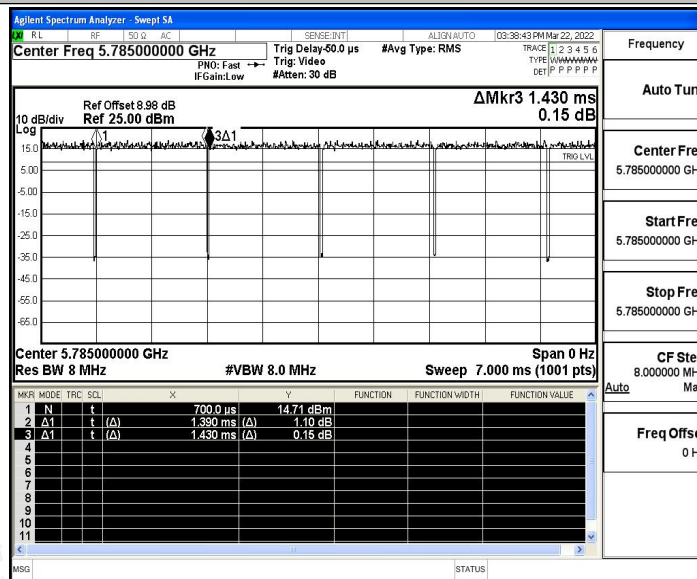


Test Graphs

11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825

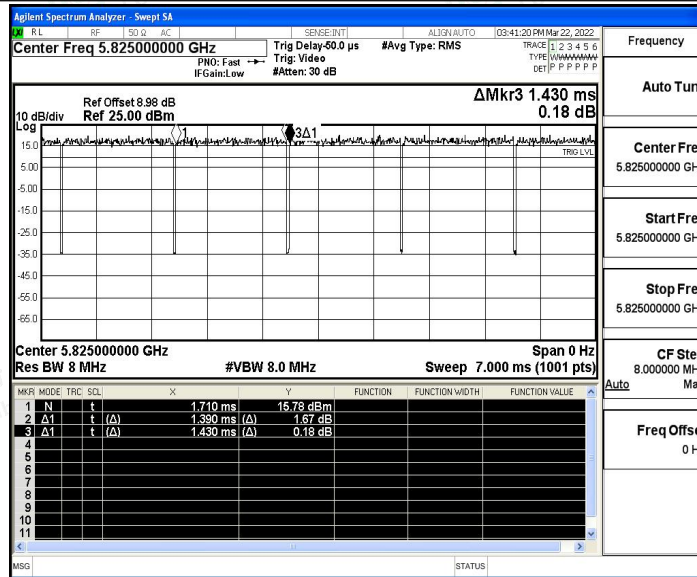


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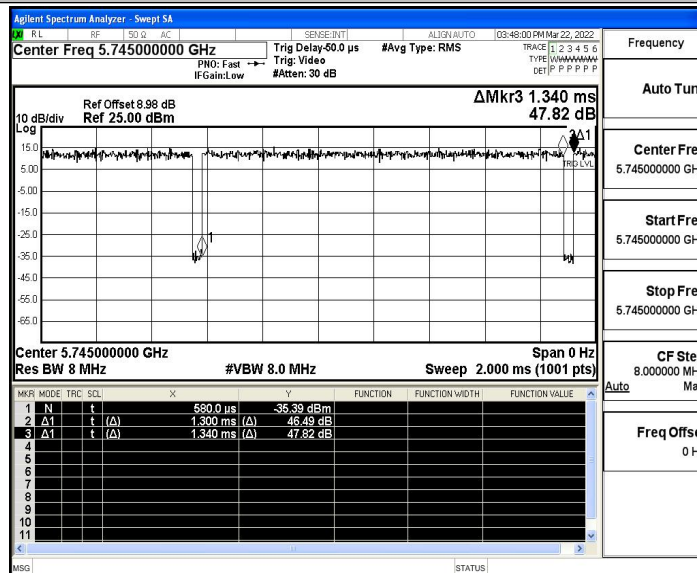
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11N20SISO_Ant1_5745



11N20SISO_Ant1_5785

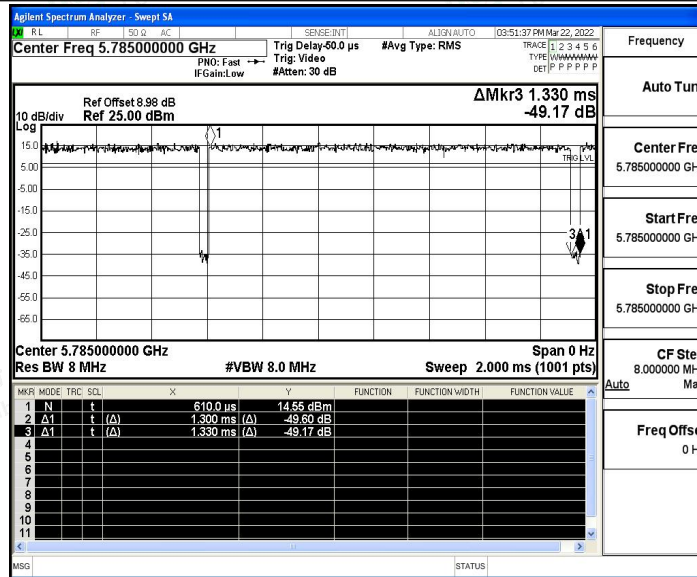


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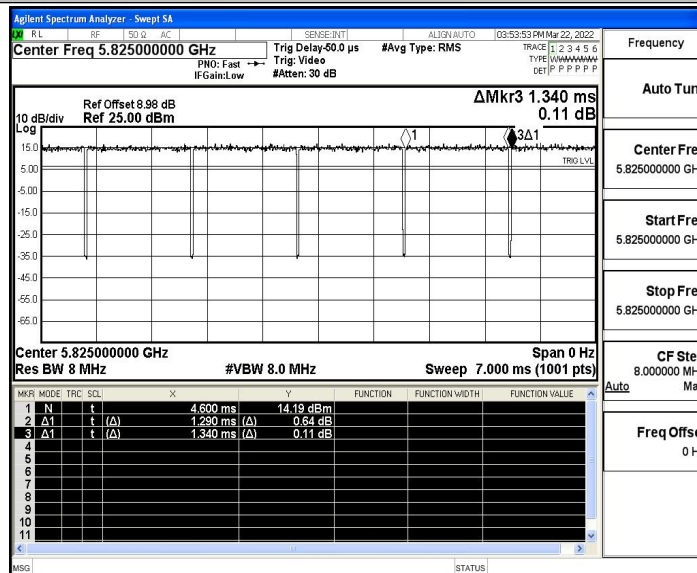
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11N20SISO_Ant1_5825



11N40SISO_Ant1_5755

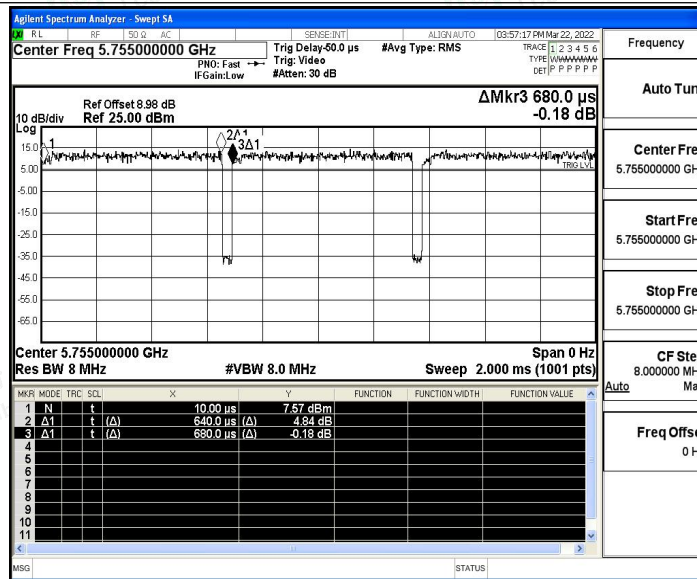


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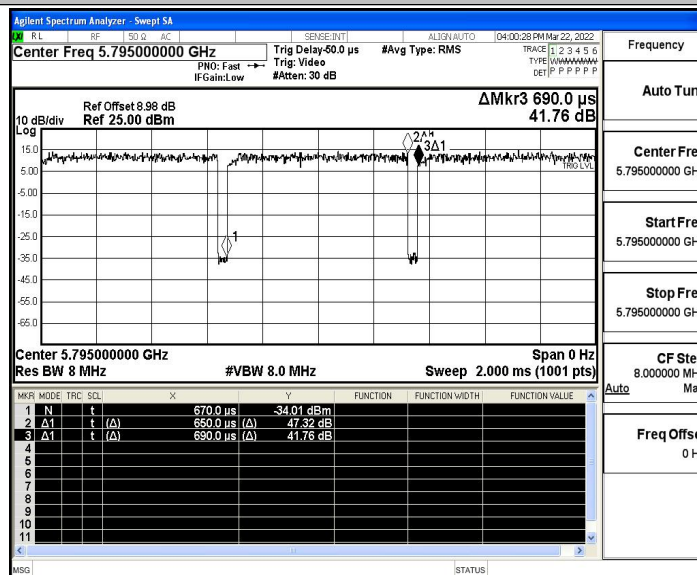
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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745

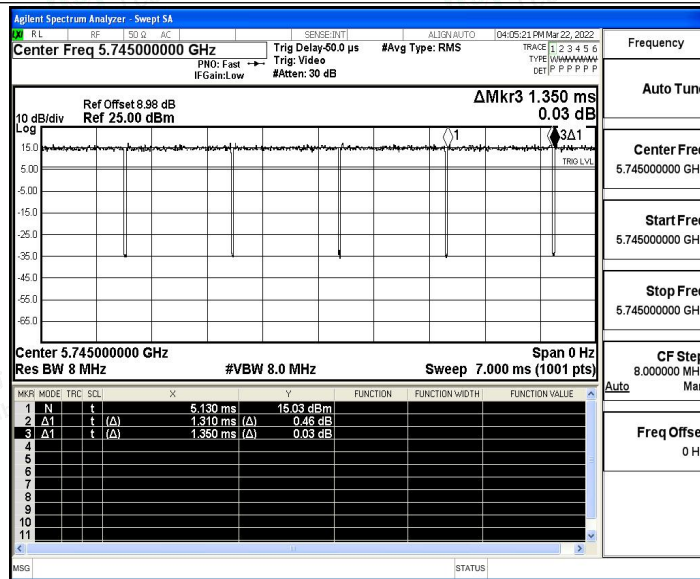


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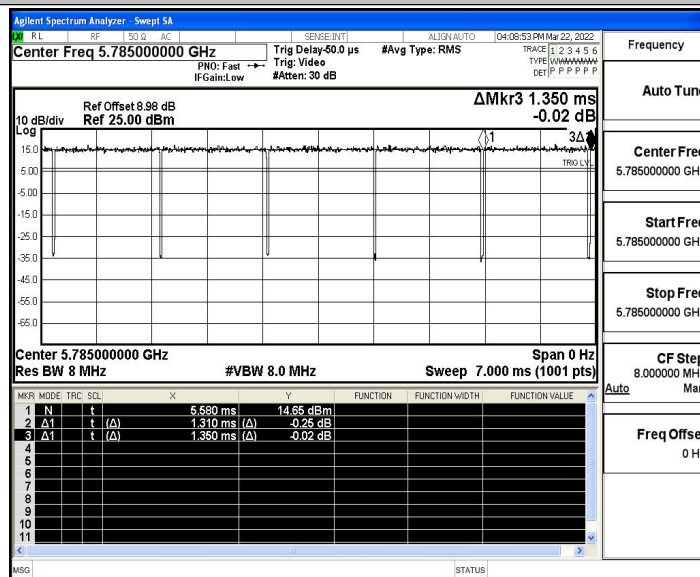
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11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825

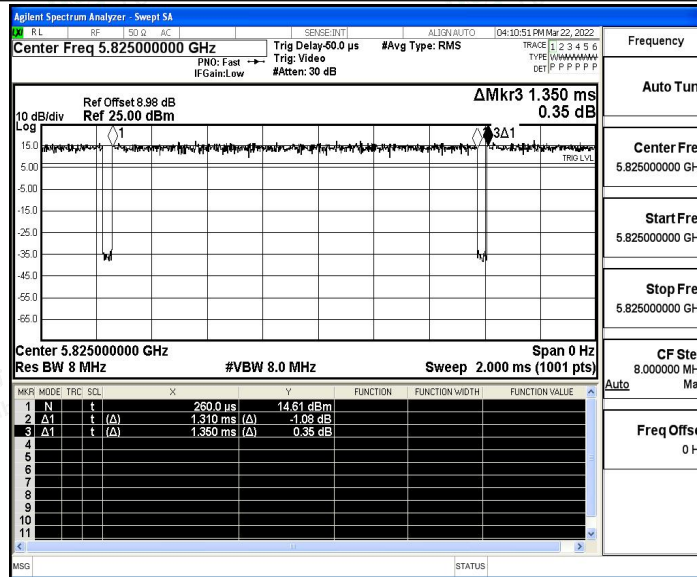


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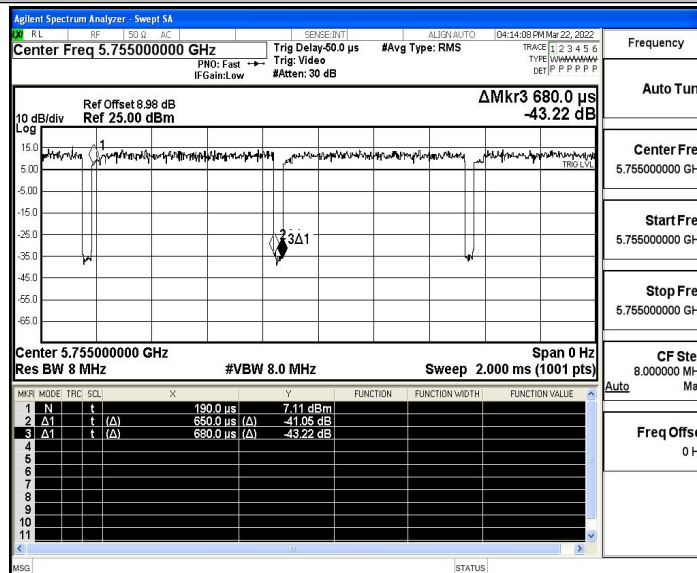
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11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795

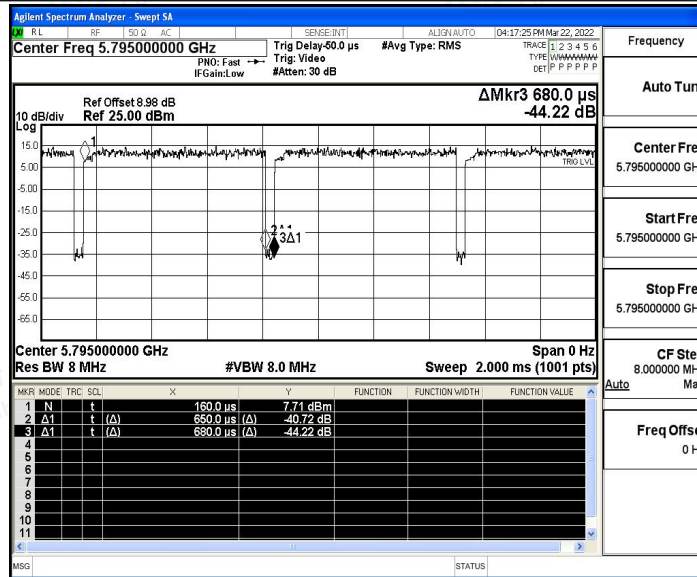


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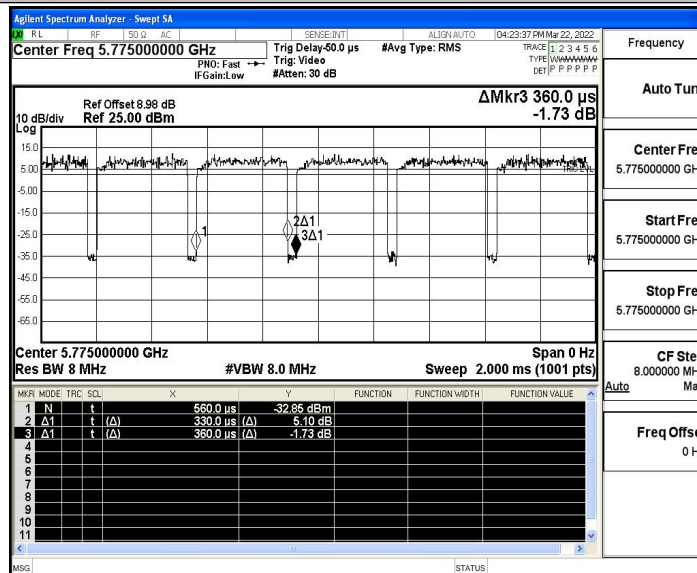
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11AC80SISO_Ant1_5775



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