11N40SISO_Ant1_5755

11N40SISO_Ant1_5795

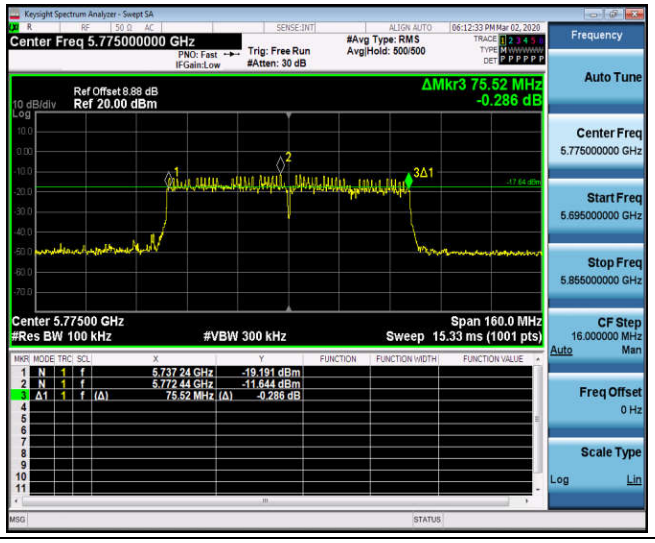
11AC20SISO_Ant1_5745

11AC20SISO_Ant1_5785

11AC20SISO_Ant1_5825

11AC40SISO_Ant1_5755

11AC40SISO_Ant1_5795

11AC80SISO_Ant1_5775


Appendix E: Band edge measurements

Test Result

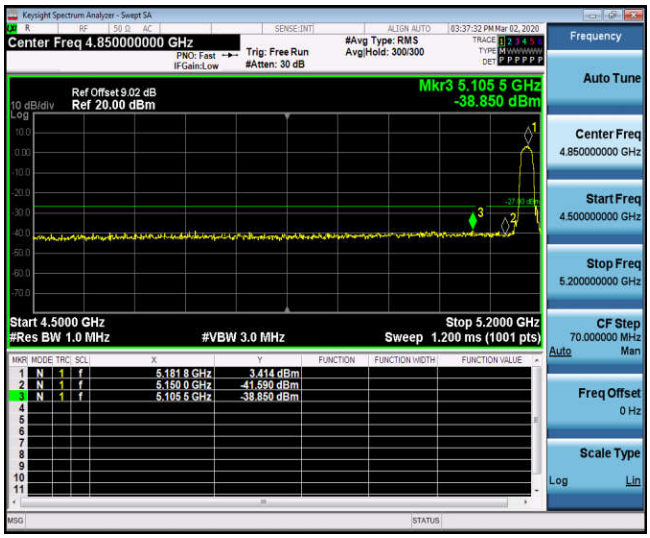
TestMode	Antenna	ChName	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-38.85	<=-27	PASS
		High	5320	-39.76	<=-27	PASS
		Low	5500	-39.70	<=-27	PASS
		High	5700	-38.95	<=-27	PASS
11N20SISO	Ant1	Low	5180	-38.46	<=-27	PASS
		High	5320	-39.70	<=-27	PASS
		Low	5500	-39.06	<=-27	PASS
		High	5700	-39.26	<=-27	PASS
11N40SISO	Ant1	Low	5190	-36.63	<=-27	PASS
		High	5310	-32.07	<=-27	PASS
		Low	5510	-39.11	<=-27	PASS
		High	5670	-38.63	<=-27	PASS
11AC20SISO	Ant1	Low	5180	-38.37	<=-27	PASS
		High	5320	-40.22	<=-27	PASS
		Low	5500	-38.92	<=-27	PASS
		High	5700	-39.19	<=-27	PASS
11AC40SISO	Ant1	Low	5190	-36.17	<=-27	PASS
		High	5310	-35.02	<=-27	PASS
		Low	5510	-38.37	<=-27	PASS
		High	5670	-39.10	<=-27	PASS
11AC80SISO	Ant1	Low	5210	-33.47	<=-27	PASS
		High	5290	-34.05	<=-27	PASS
		Low	5530	-38.53	<=-27	PASS

TestMode	Antenna	ChName	Channel	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-39.46	-23.72	PASS
				5700~5720	-38.86	11.96	PASS
				5720~5725	-39.33	23.94	PASS
				5760~5650	-40.31	-27	PASS
		High	5825	5850~5855	-39.5	21.95	PASS
				5855~5875	-39.03	14.10	PASS
				5875~5925	-39.49	-20.66	PASS
				5925~5935	-40.61	-27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-39.84	5.89	PASS
				5700~5720	-39.35	11.96	PASS

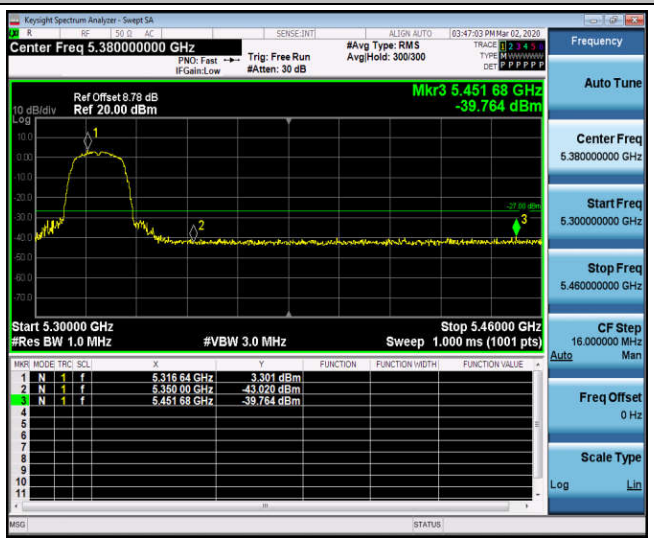
				5720~5725	-40.10	26.30	PASS
				5760~5650	-39.63	-27	PASS
		High	5825	5850~5855	-39.76	19.49	PASS
				5855~5875	-39.12	11.46	PASS
				5875~5925	-39.28	-25.56	PASS
				5925~5935	-40.03	-27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-39.86	5.56	PASS
				5700~5720	-38.86	14.90	PASS
				5720~5725	-37.57	25.89	PASS
				5780~5650	-40.45	-27	PASS
		High	5795	5850~5855	-39.89	20.17	PASS
				5855~5875	-39.15	12.07	PASS
				5875~5925	-38.81	-18.38	PASS
				5925~5935	-39.96	-27	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-39.10	-25.51	PASS
				5700~5720	-39.44	14.40	PASS
				5720~5725	-40.33	26.83	PASS
				5760~5650	-40.18	-27	PASS
		High	5825	5850~5855	-40.69	24.10	PASS
				5855~5875	-39.00	10.51	PASS
				5875~5925	-37.65	-24.16	PASS
				5925~5935	-39.19	-27	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-39.11	-22.21	PASS
				5700~5720	-37.96	15.50	PASS
				5720~5725	-37.65	26.20	PASS
				5780~5650	-41.04	-27	PASS
		High	5795	5850~5855	-40.22	22.05	PASS
				5855~5875	-39.59	15.44	PASS
				5875~5925	-39.78	8.36	PASS
				5925~5935	-40.01	-27	PASS
11AC80SISO	Ant1	Low	5775	5650~5700	-39.03	2.45	PASS
				5700~5720	-38.53	13.70	PASS
				5720~5725	-38.61	19.89	PASS
				5800~5650	-40.61	-27	PASS
		High	5775	5850~5855	-40.35	18.75	PASS
				5855~5875	-39.32	13.03	PASS
				5875~5925	-39.62	-16.14	PASS
				5925~5935	-40.94	-27	PASS

Test Graphs

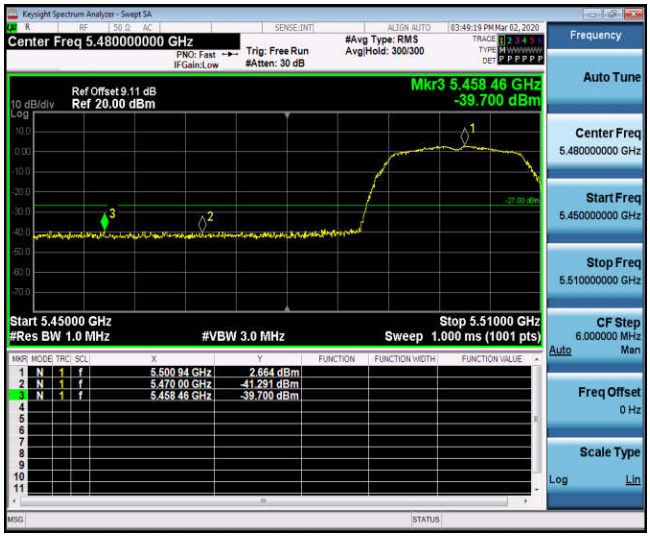
11A_Ant1_Low_5180



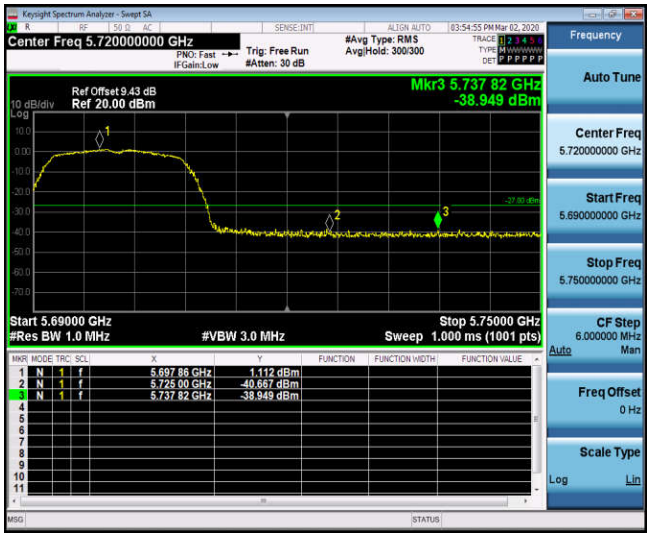
11A_Ant1_High_5320



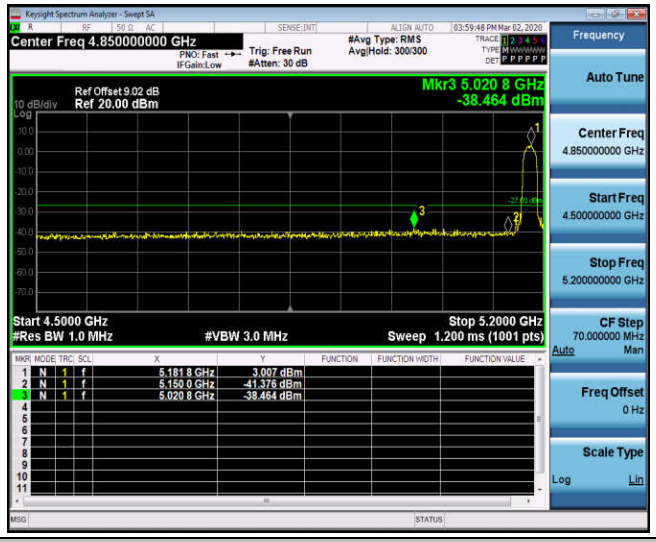
11A_Ant1_Low_5500



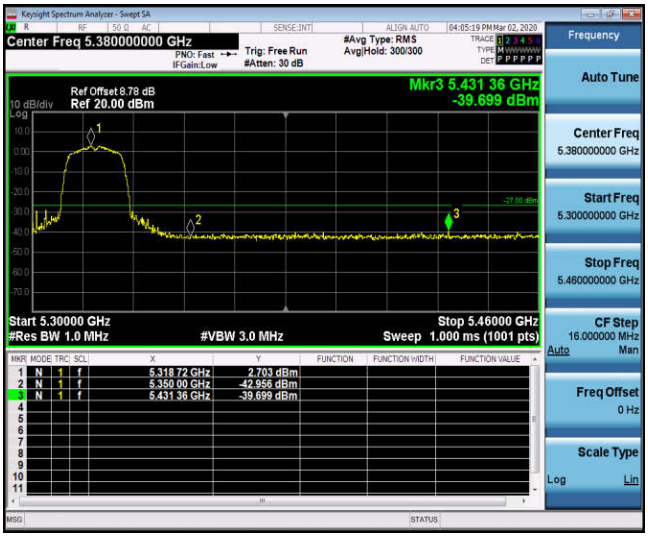
11A_Ant1_High_5700



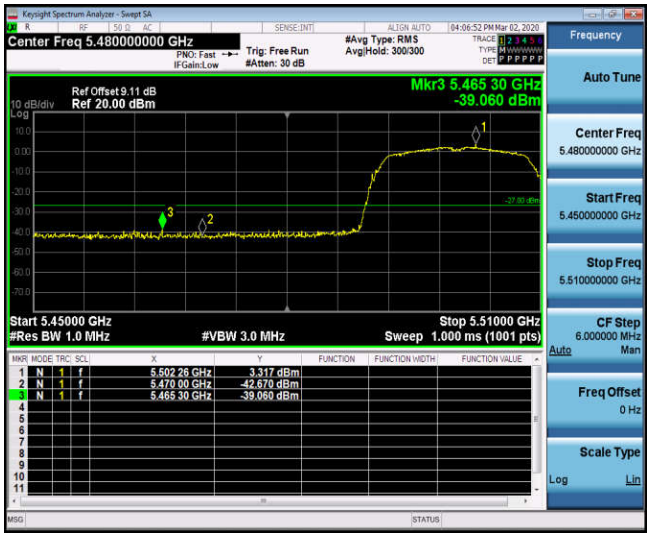
11N20SISO_Ant1_Low_5180



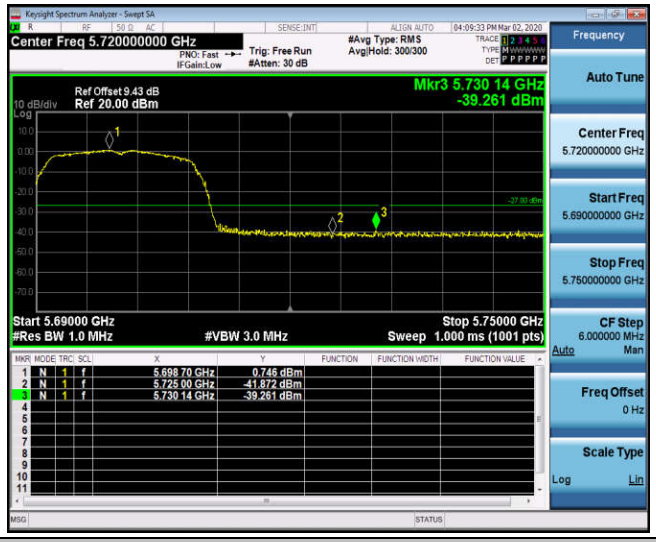
11N20SISO_Ant1_High_5320



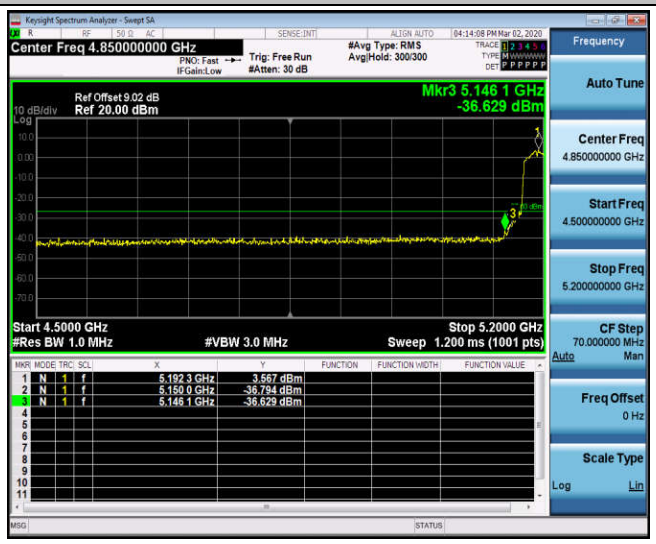
11N20SISO_Ant1_Low_5500



11N20SISO_Ant1_High_5700

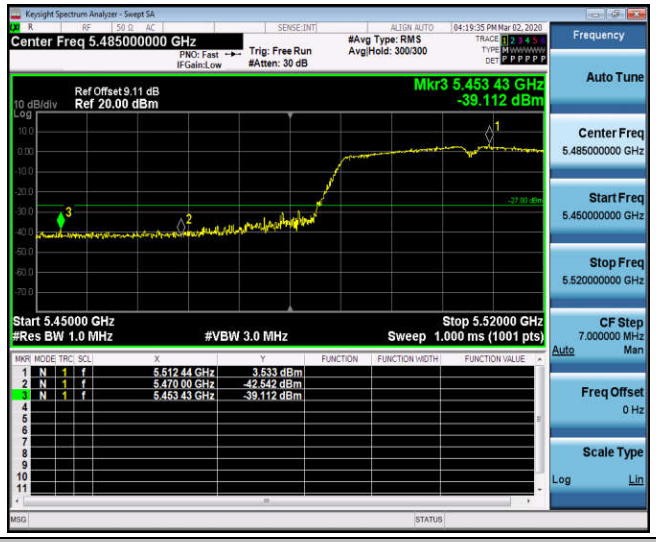


11N40SISO_Ant1_Low_5190

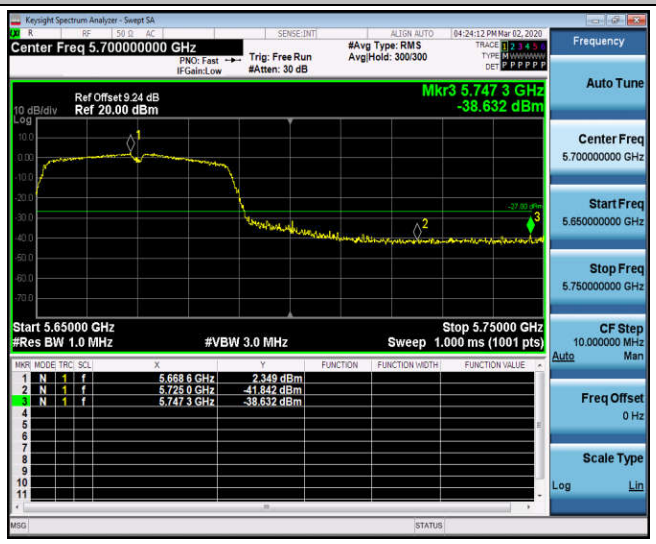


11N40SISO_Ant1_High_5310

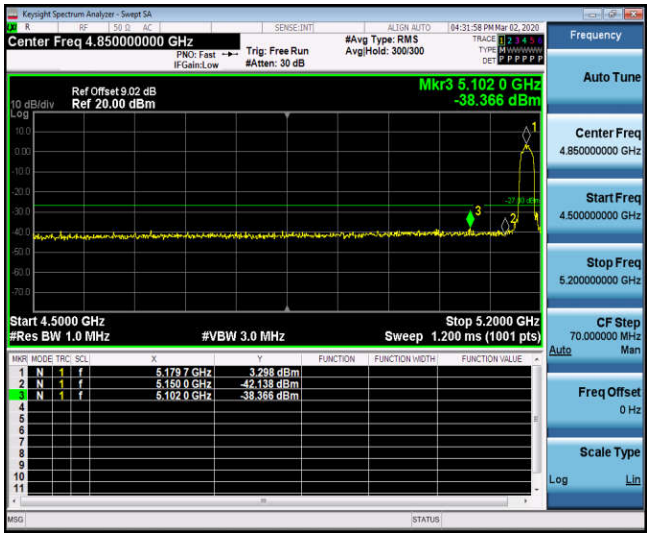
11N40SISO_Ant1_Low_5510



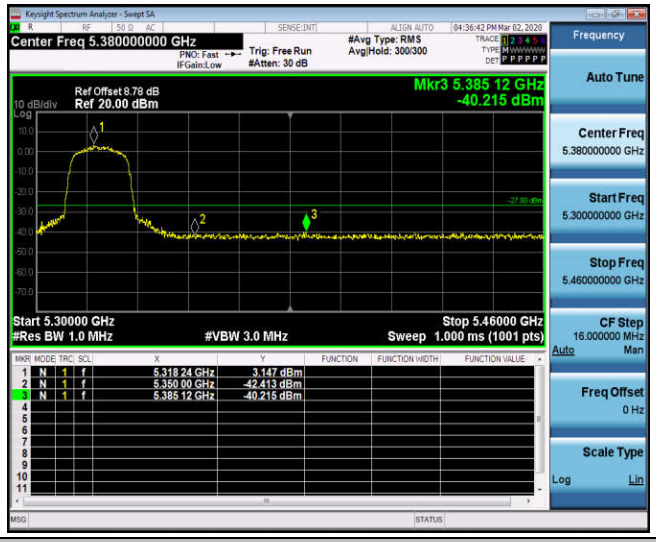
11N40SISO_Ant1_High_5670



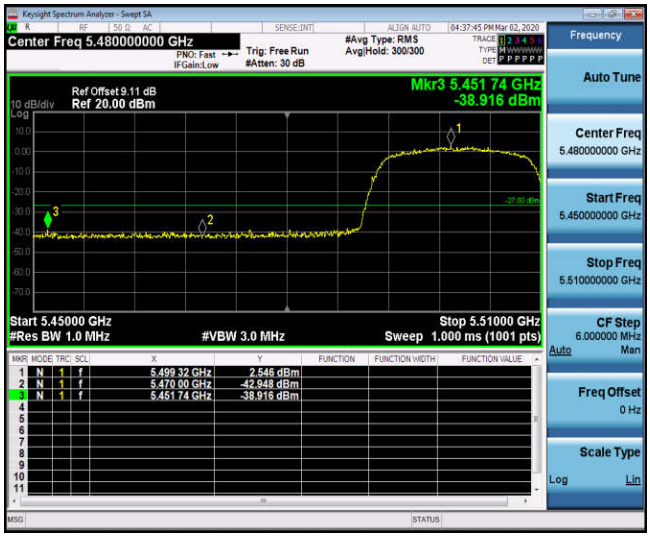
11AC20SISO_Ant1_Low_5180



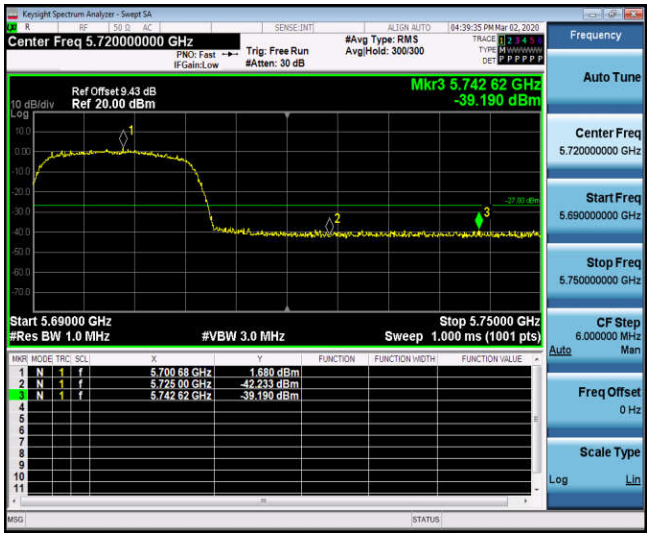
11AC20SISO_Ant1_High_5320



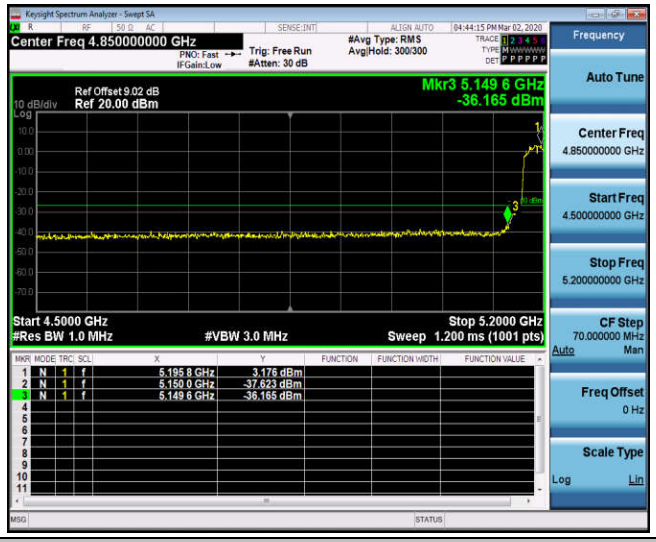
11AC20SISO_Ant1_Low_5500



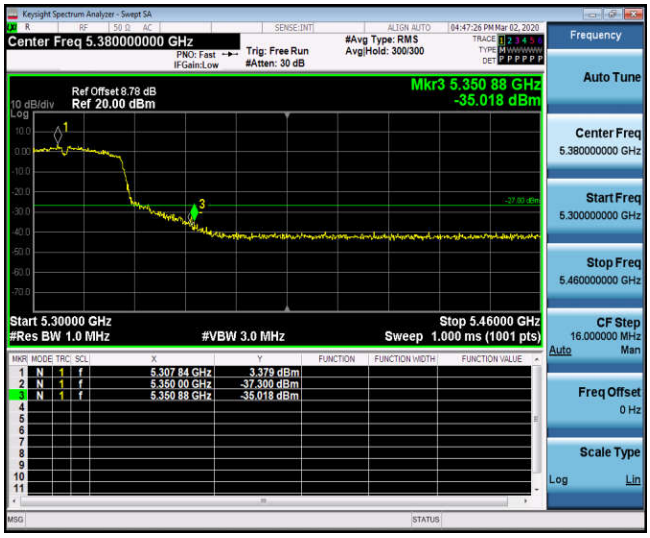
11AC20SISO_Ant1_High_5700



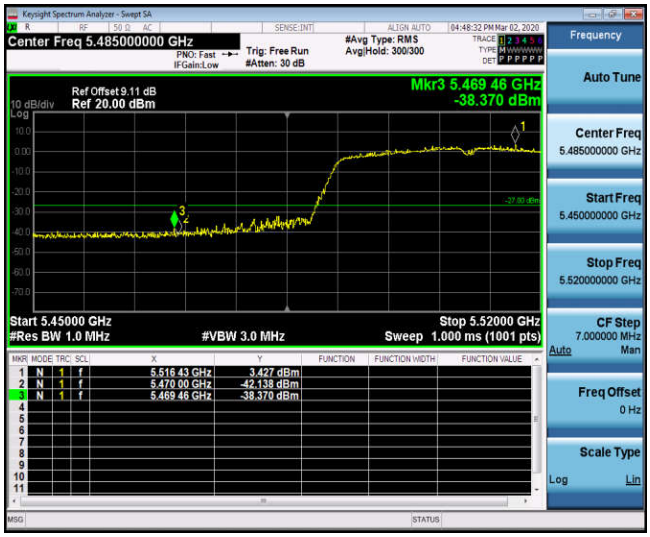
11AC40SISO_Ant1_Low_5190



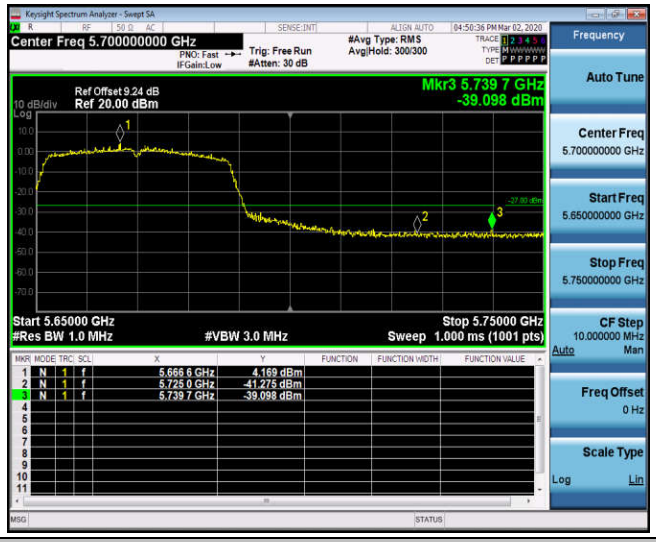
11AC40SISO_Ant1_High_5310



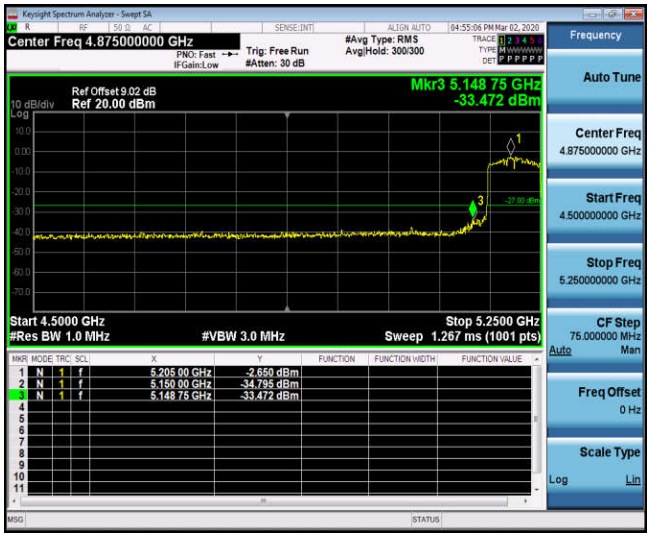
11AC40SISO_Ant1_Low_5510



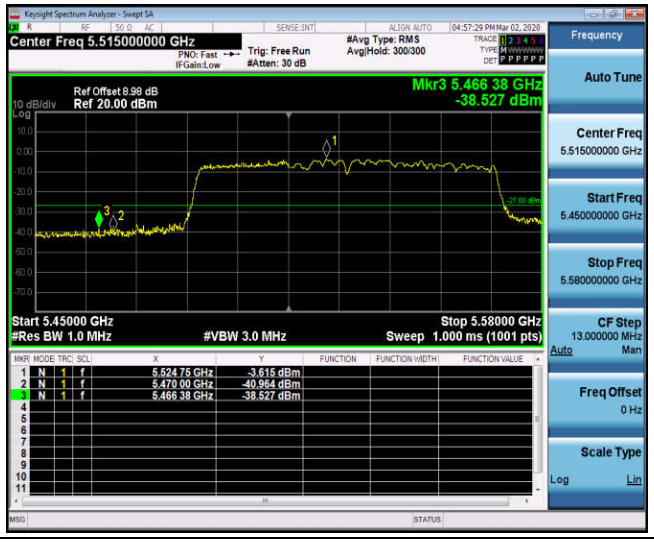
11AC40SISO_Ant1_High_5670



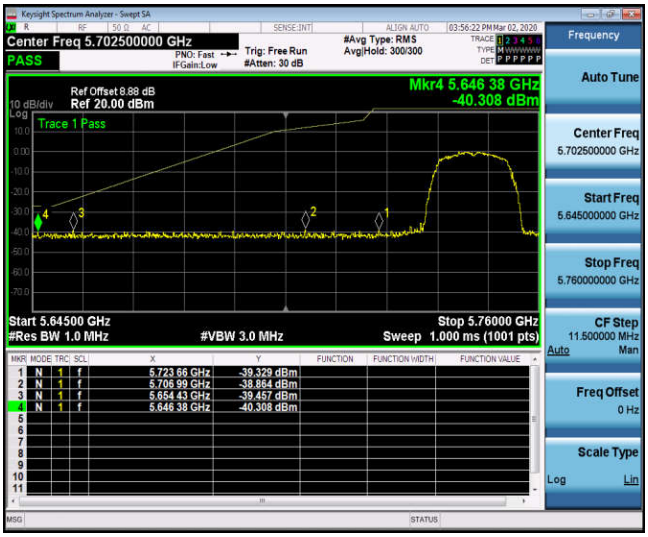
11AC80SISO_Ant1_Low_5210



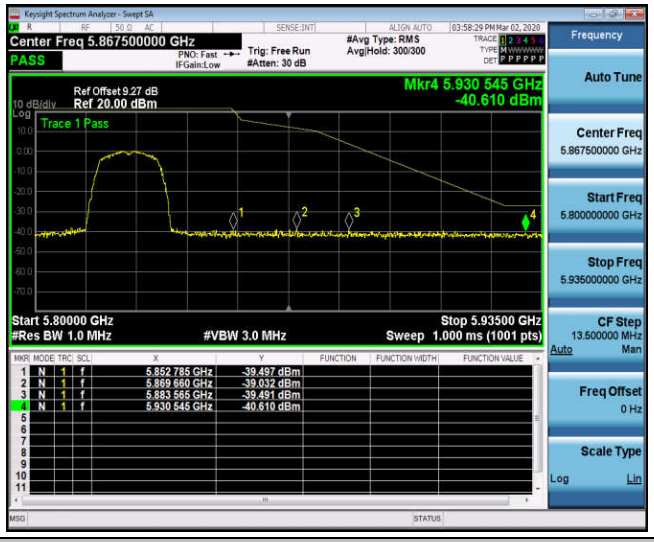
11AC80SISO_Ant1_High_5290

11AC80SISO_Ant1_Low_5530


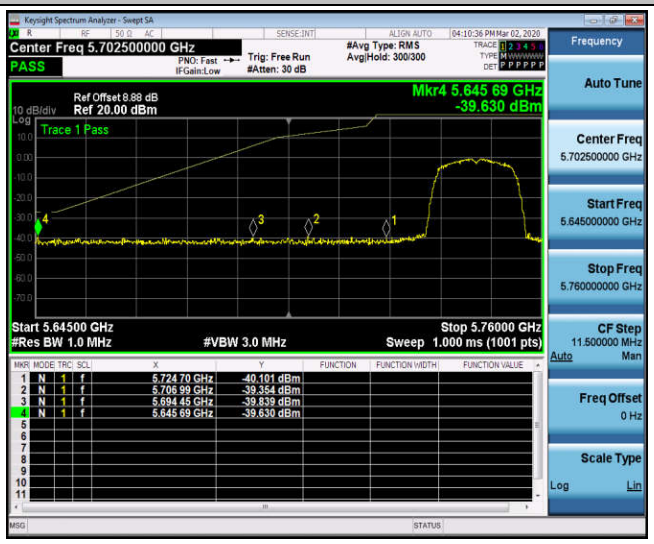
11A_Ant1_Low_5745



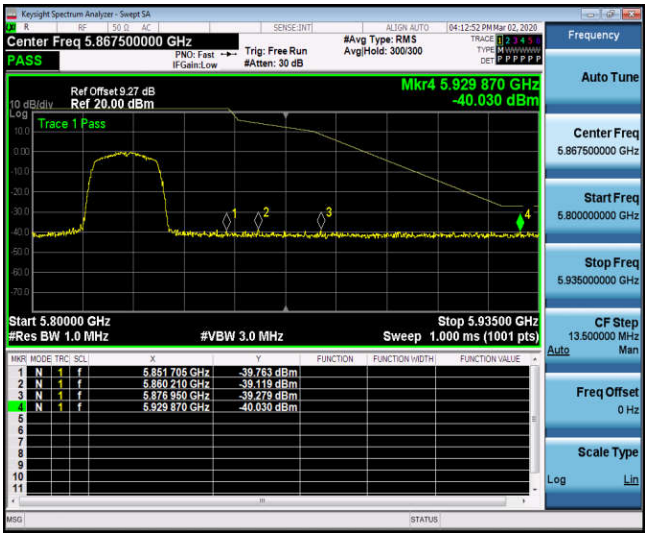
11A_Ant1_High_5825



11N20SISO_Ant1_Low_5745

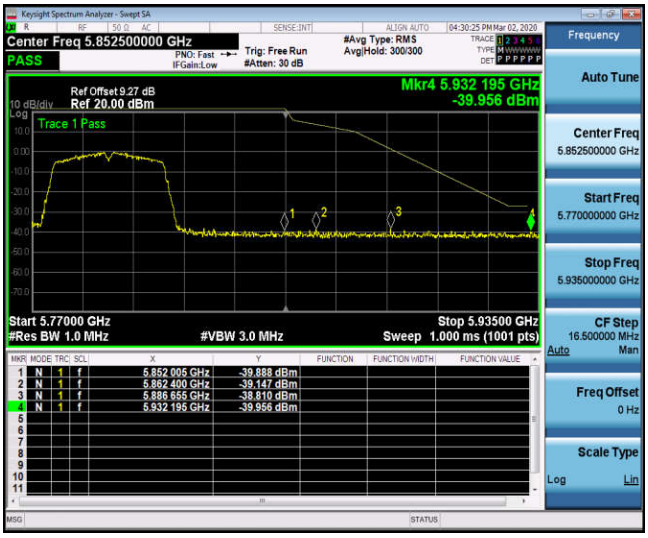


11N20SISO_Ant1_High_5825



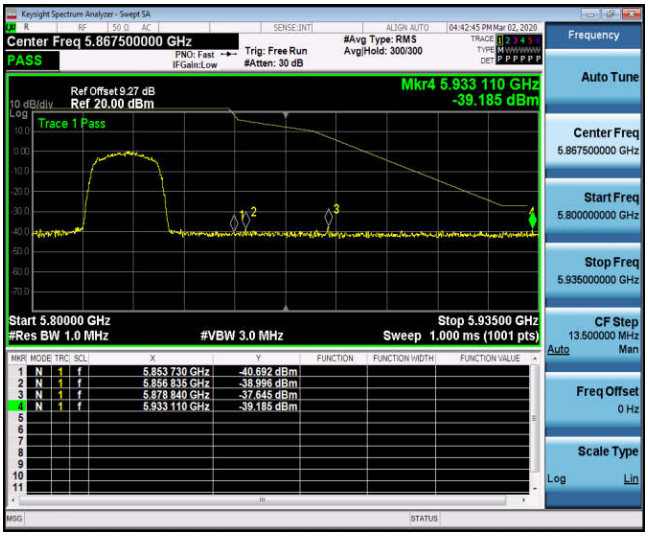
11N40SISO_Ant1_Low_5755

11N40SISO_Ant1_High_5795

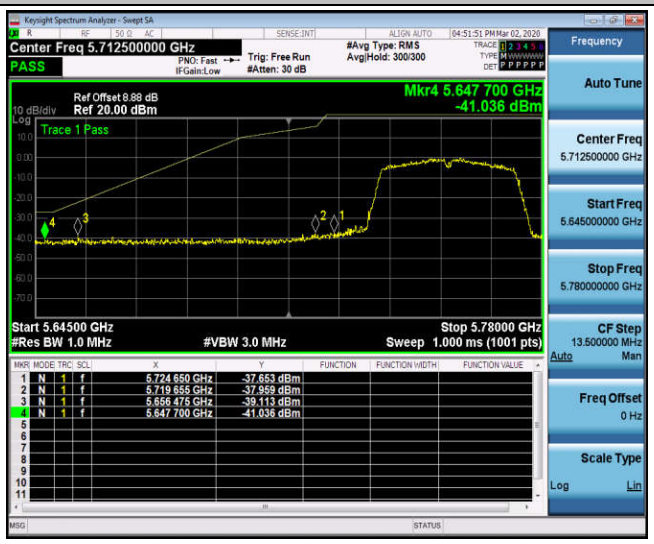


11AC20SISO_Ant1_Low_5745

11AC20SISO_Ant1_High_5825

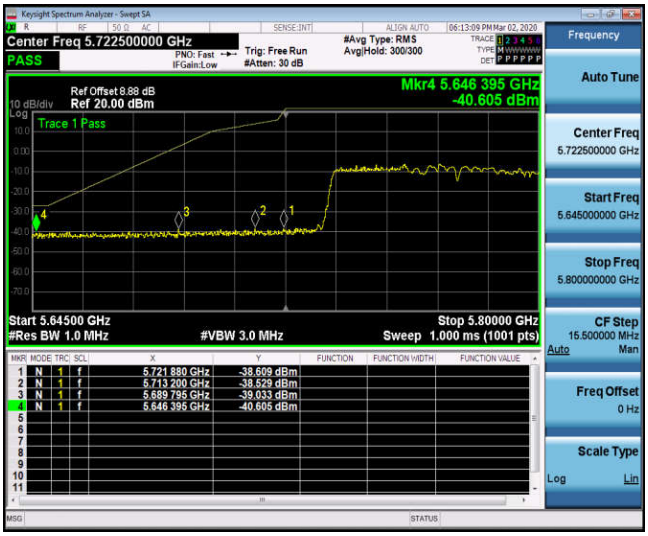


11AC40SISO_Ant1_Low_5755

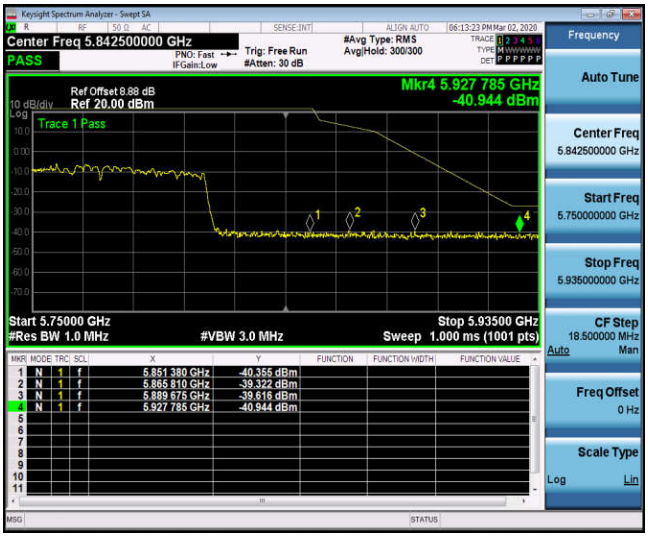


11AC40SISO_Ant1_High_5795

11AC80SISO_Ant1_Low_5775



11AC80SISO_Ant1_High_5775



Appendix F: Duty Cycle

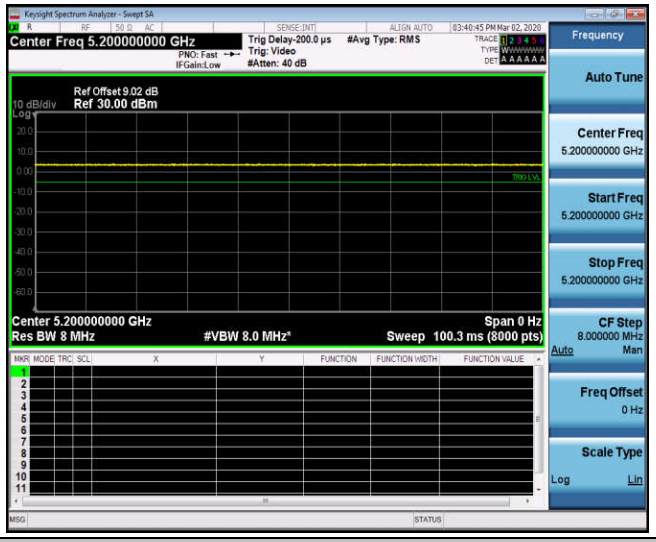
Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	100.00	100.00	100.00	---	PASS
		5200	100.00	100.00	100.00	---	PASS
		5240	100.00	100.00	100.00	---	PASS
		5260	100.00	100.00	100.00	---	PASS
		5280	100.00	100.00	100.00	---	PASS
		5320	100.00	100.00	100.00	---	PASS
		5500	100.00	100.00	100.00	---	PASS
		5600	100.00	100.00	100.00	---	PASS
		5700	100.00	100.00	100.00	---	PASS
		5745	100.00	100.00	100.00	---	PASS
		5785	100.00	100.00	100.00	---	PASS
		5825	100.00	100.00	100.00	---	PASS
11N20SISO	Ant1	5180	100.00	100.00	100.00	---	PASS
		5200	100.00	100.00	100.00	---	PASS
		5240	100.00	100.00	100.00	---	PASS
		5260	100.00	100.00	100.00	---	PASS
		5280	100.00	100.00	100.00	---	PASS
		5320	100.00	100.00	100.00	---	PASS
		5500	100.00	100.00	100.00	---	PASS
		5600	100.00	100.00	100.00	---	PASS
		5700	100.00	100.00	100.00	---	PASS
		5745	100.00	100.00	100.00	---	PASS
		5785	100.00	100.00	100.00	---	PASS
		5825	100.00	100.00	100.00	---	PASS
11N40SISO	Ant1	5190	100.00	100.00	100.00	---	PASS
		5230	100.00	100.00	100.00	---	PASS
		5270	100.00	100.00	100.00	---	PASS
		5310	100.00	100.00	100.00	---	PASS
		5510	100.00	100.00	100.00	---	PASS
		5550	100.00	100.00	100.00	---	PASS
		5670	100.00	100.00	100.00	---	PASS
		5755	100.00	100.00	100.00	---	PASS
		5795	100.00	100.00	100.00	---	PASS
11AC20SISO	Ant1	5180	100.00	100.00	100.00	---	PASS
		5200	100.00	100.00	100.00	---	PASS
		5240	100.00	100.00	100.00	---	PASS
		5260	100.00	100.00	100.00	---	PASS

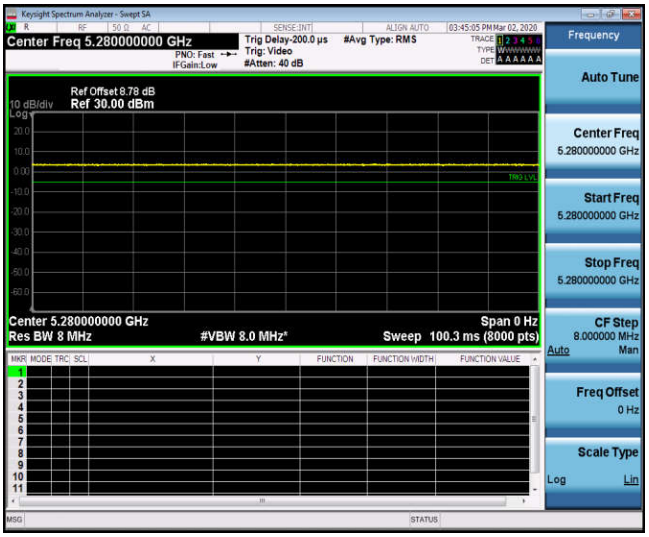
		5280	100.00	100.00	100.00	---	PASS
		5320	100.00	100.00	100.00	---	PASS
		5500	100.00	100.00	100.00	---	PASS
		5600	100.00	100.00	100.00	---	PASS
		5700	100.00	100.00	100.00	---	PASS
		5745	100.00	100.00	100.00	---	PASS
		5785	100.00	100.00	100.00	---	PASS
		5825	100.00	100.00	100.00	---	PASS
11AC40SISO	Ant1	5190	100.00	100.00	100.00	---	PASS
		5230	100.00	100.00	100.00	---	PASS
		5270	100.00	100.00	100.00	---	PASS
		5310	100.00	100.00	100.00	---	PASS
		5510	100.00	100.00	100.00	---	PASS
		5550	100.00	100.00	100.00	---	PASS
		5670	100.00	100.00	100.00	---	PASS
		5755	100.00	100.00	100.00	---	PASS
		5795	100.00	100.00	100.00	---	PASS
11AC80SISO	Ant1	5210	100.00	100.00	100.00	---	PASS
		5290	100.00	100.00	100.00	---	PASS
		5530	100.00	100.00	100.00	---	PASS
		5775	100.00	100.00	100.00	---	PASS

Test Graphs

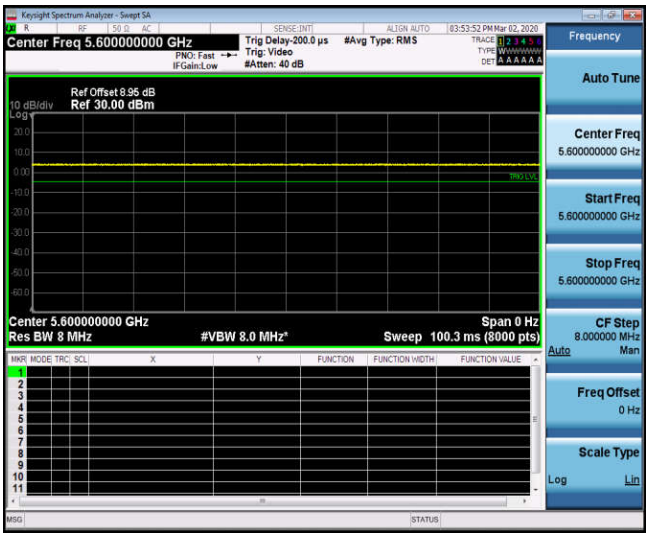
11A_Ant1_5200



11A_Ant1_5280



11A_Ant1_5600



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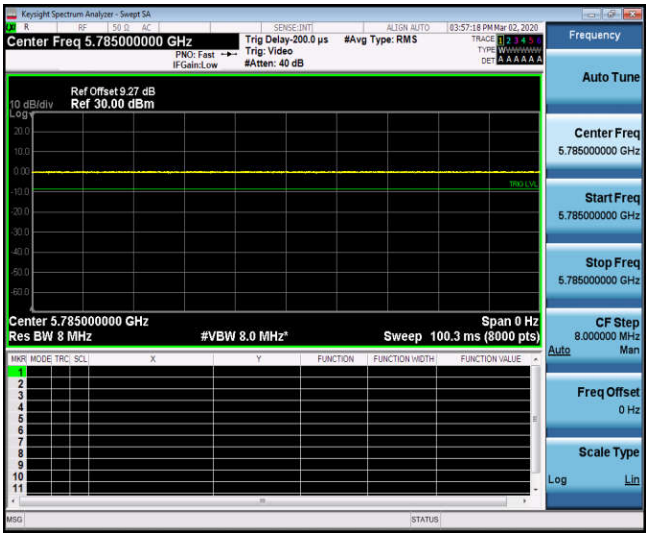

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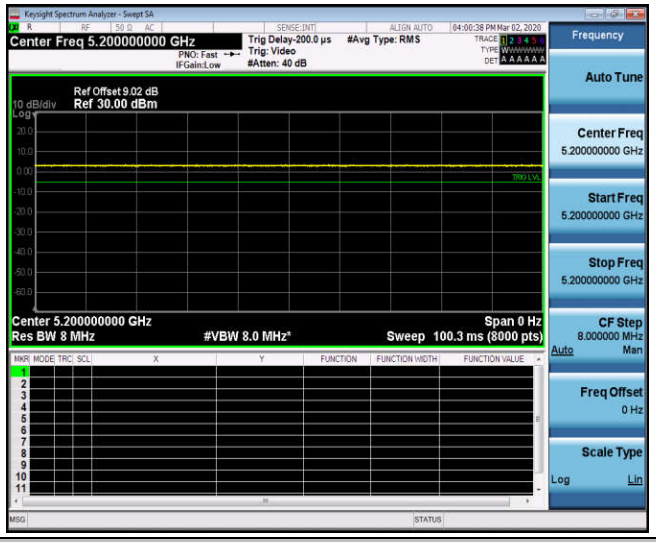

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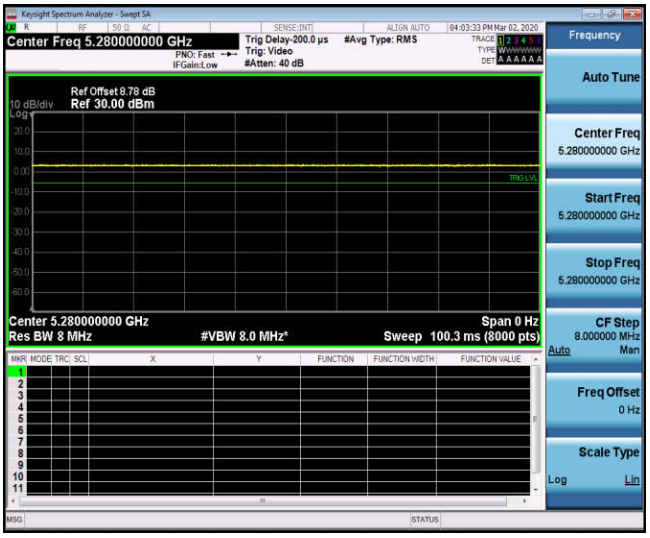

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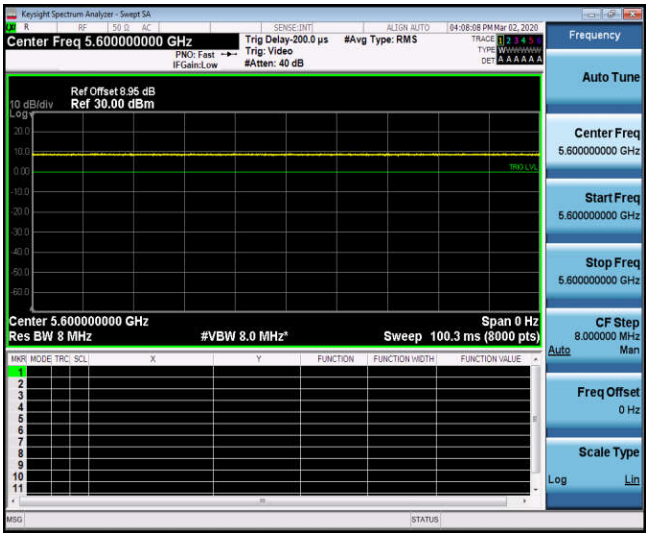

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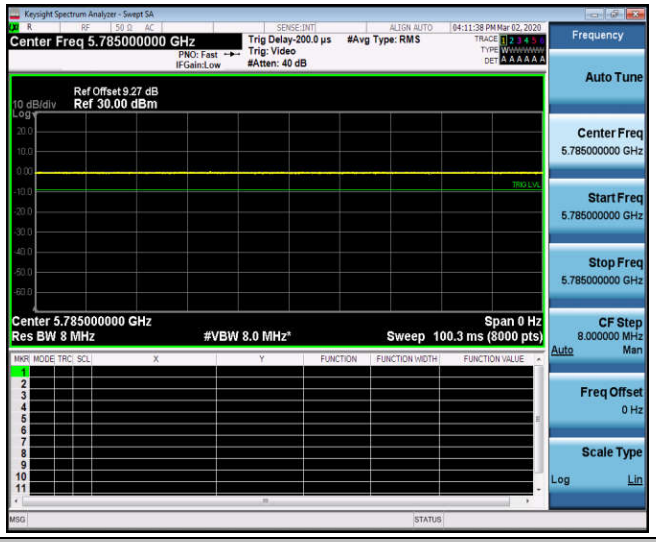

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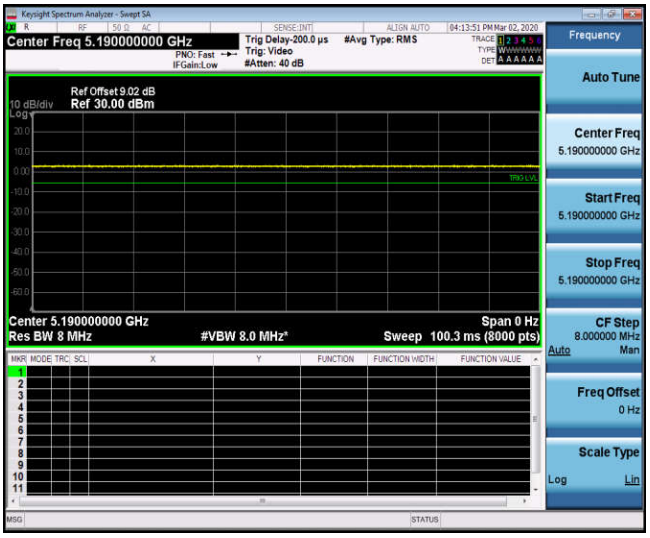

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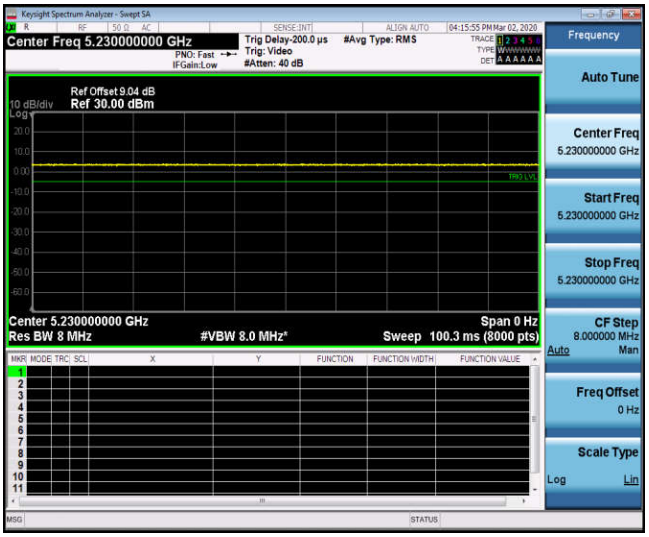

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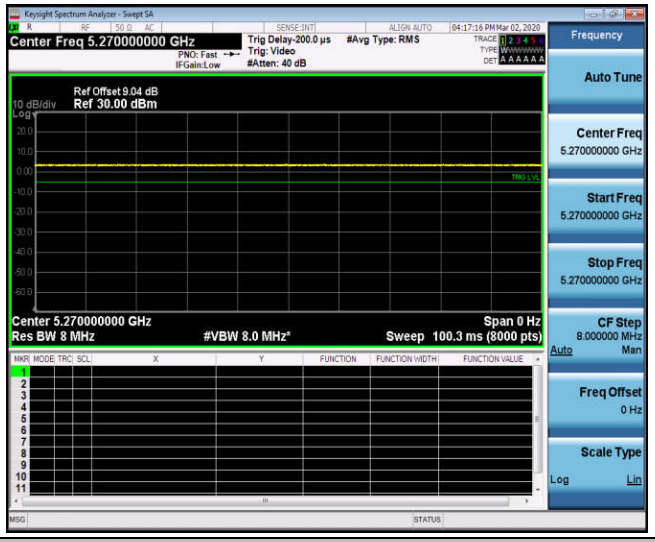

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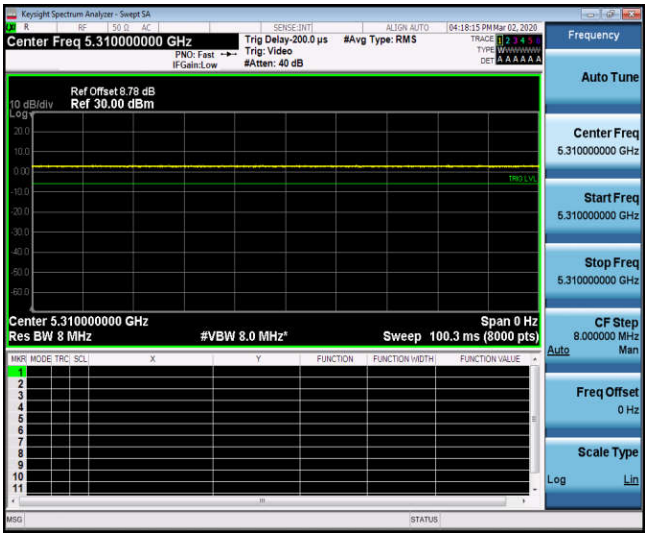

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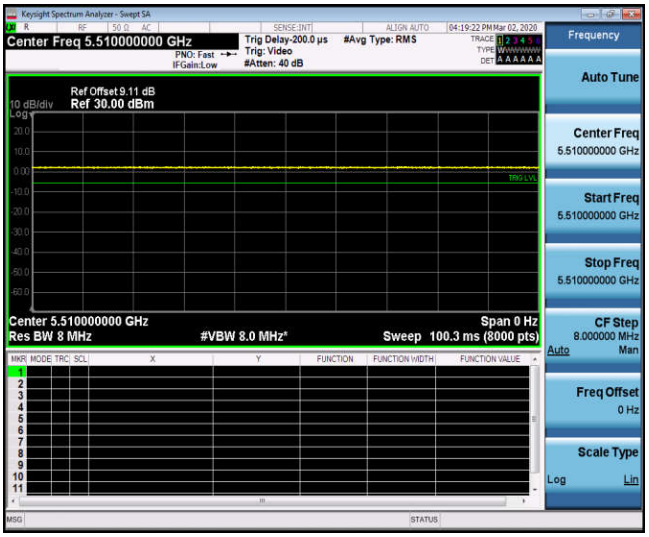

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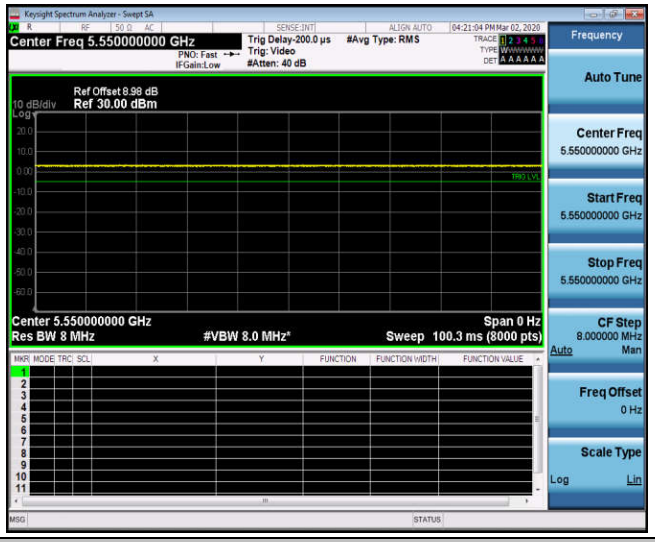

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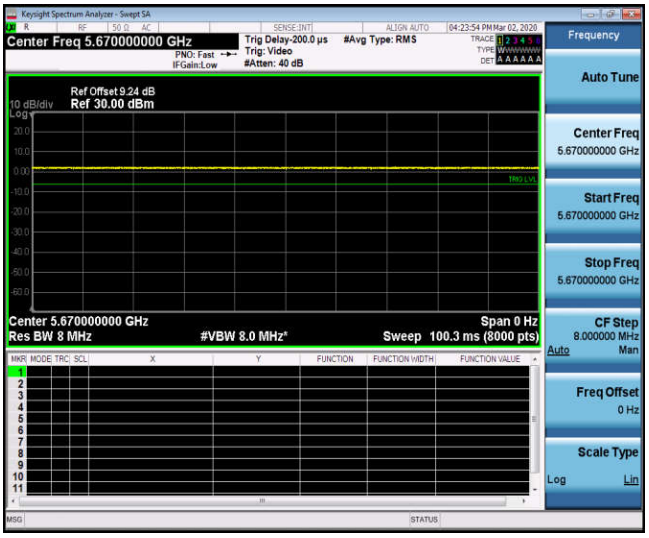

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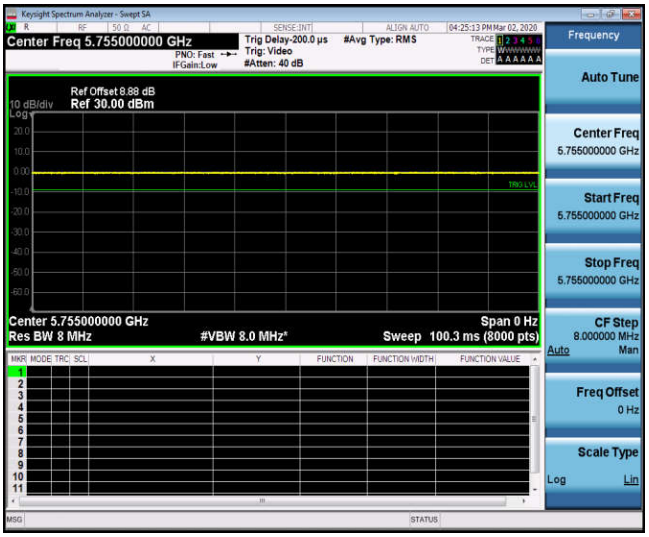

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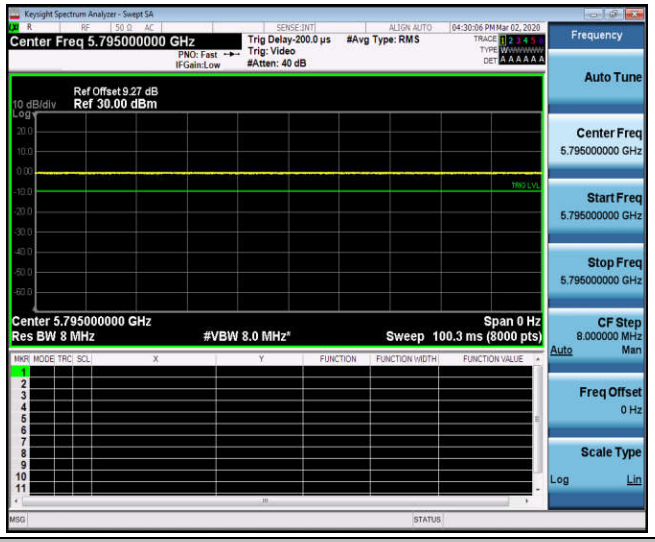

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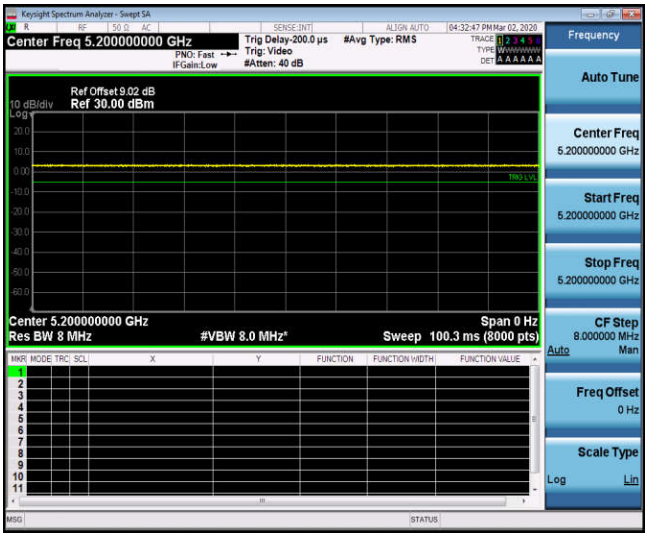

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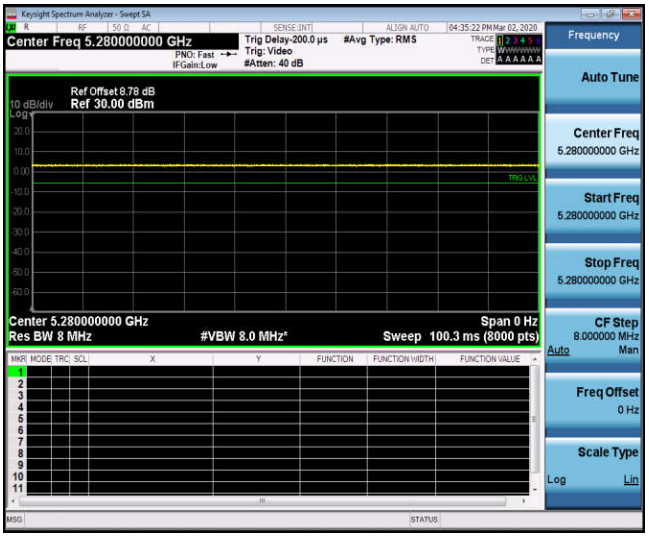

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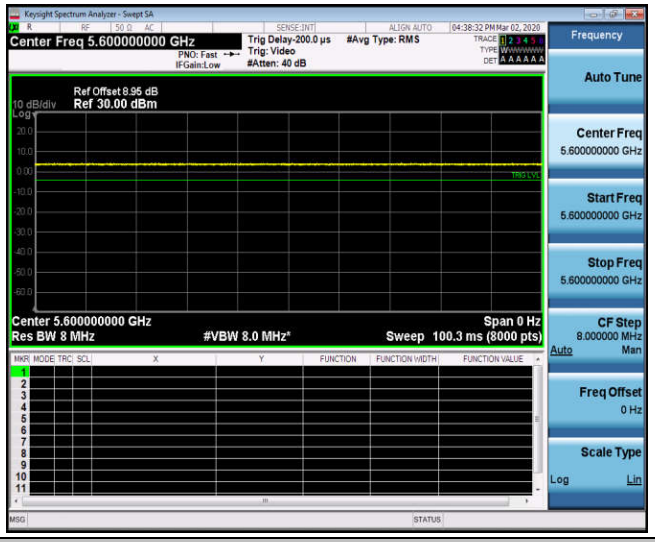

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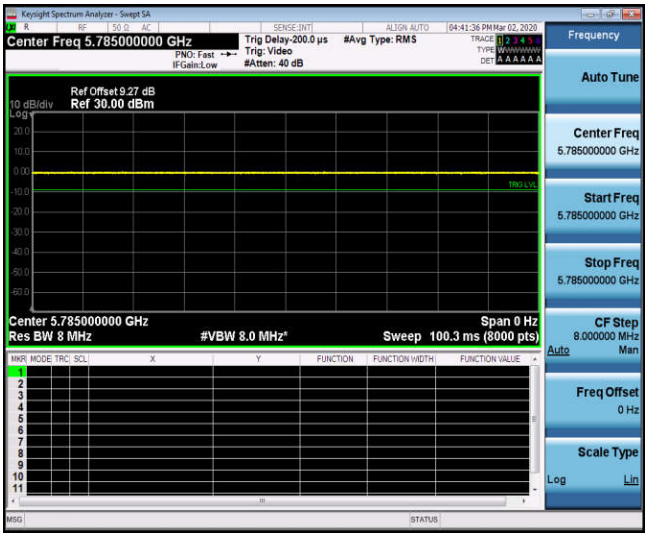

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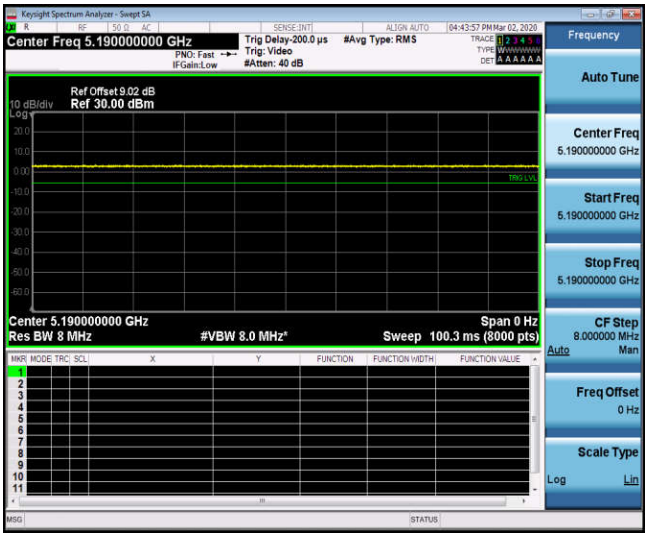

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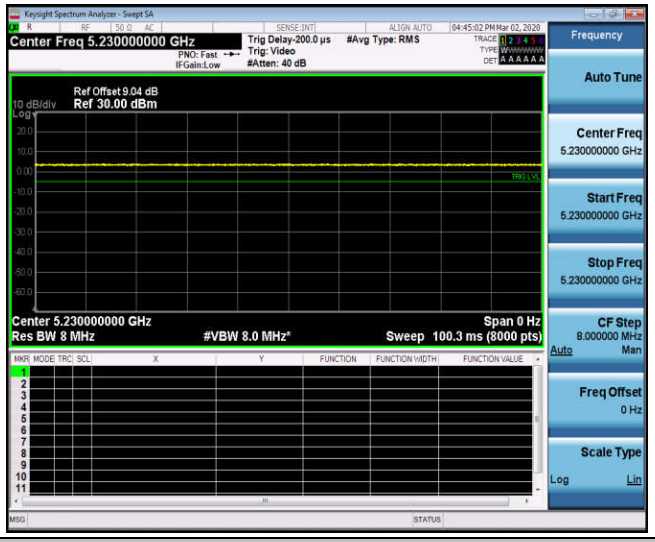

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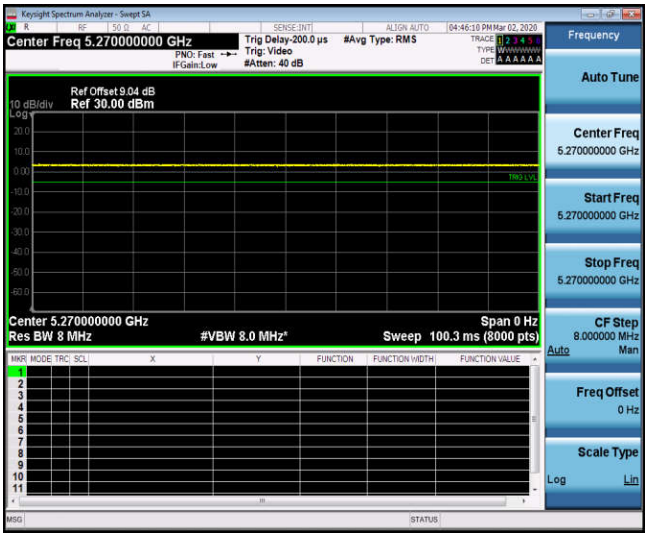

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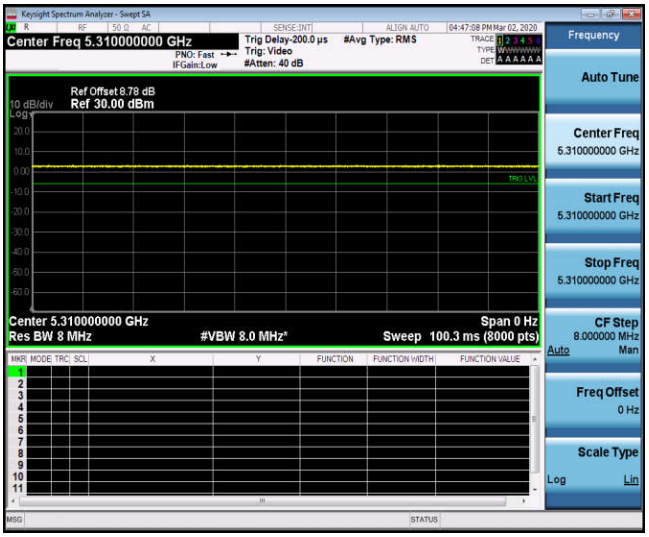

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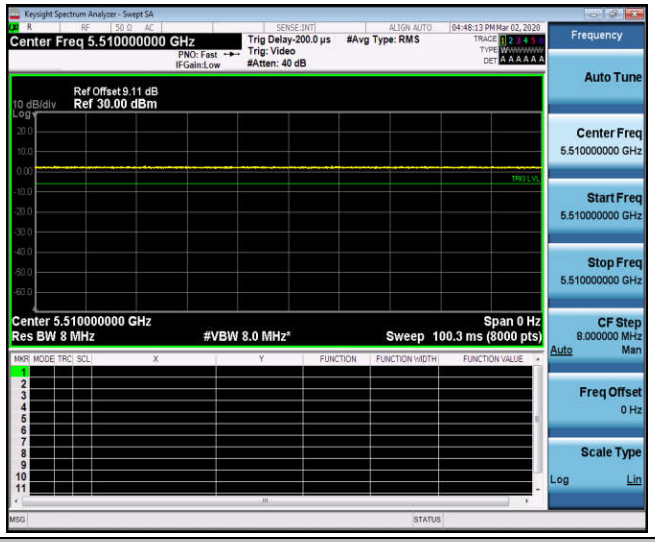

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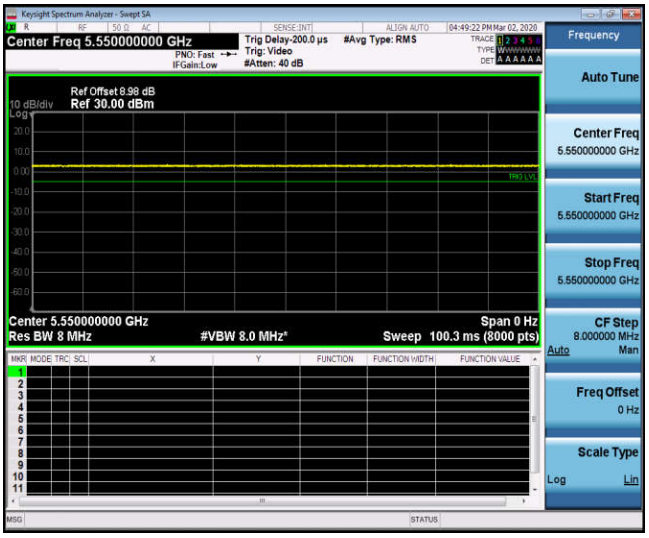

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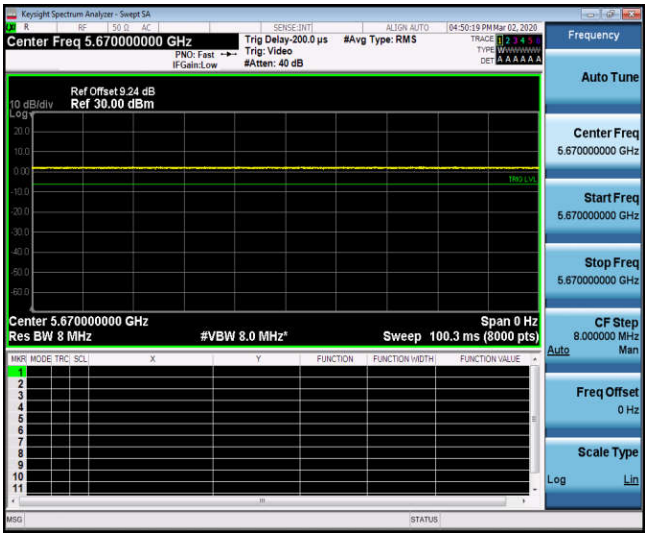

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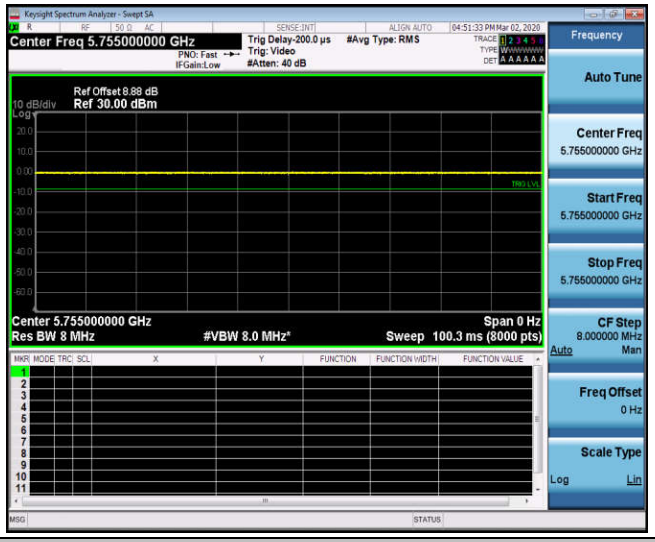

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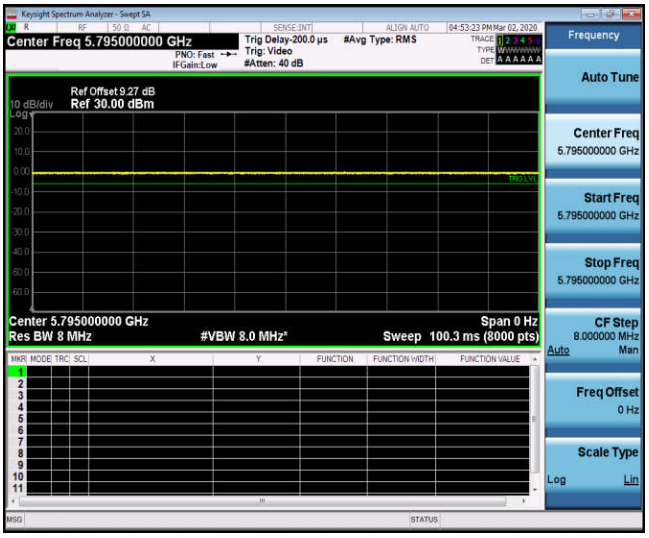

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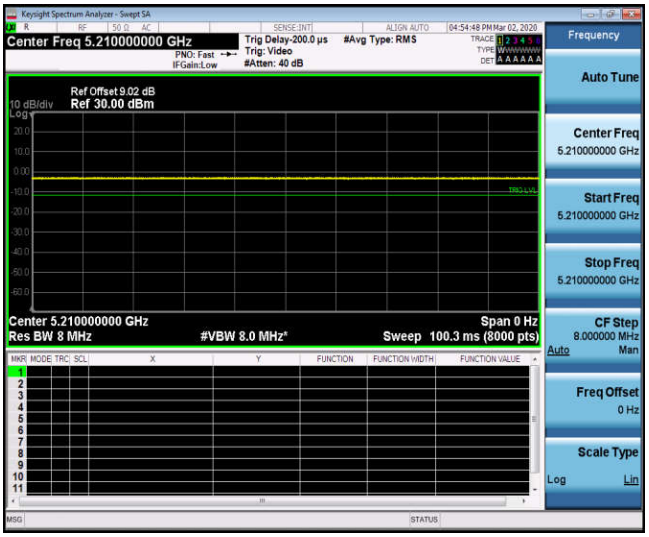

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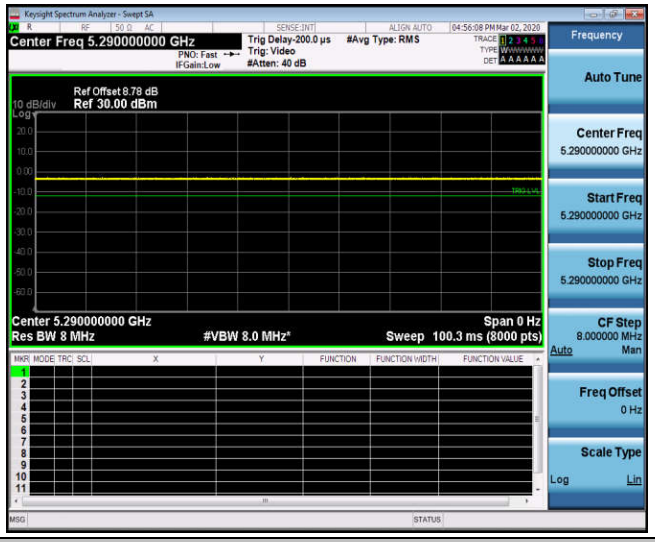

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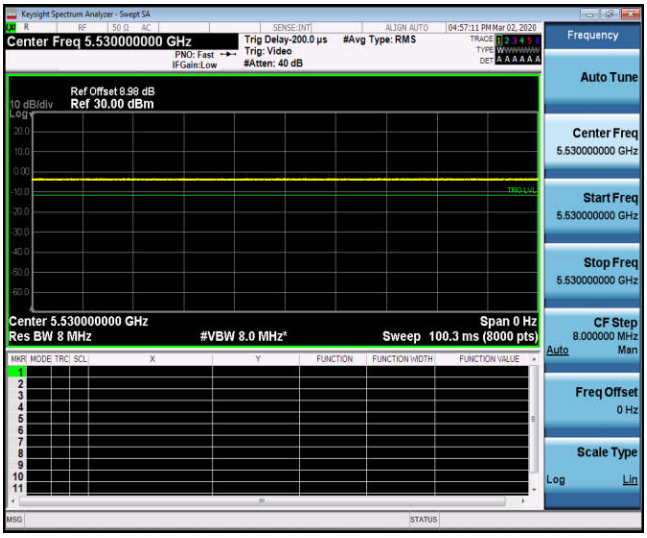
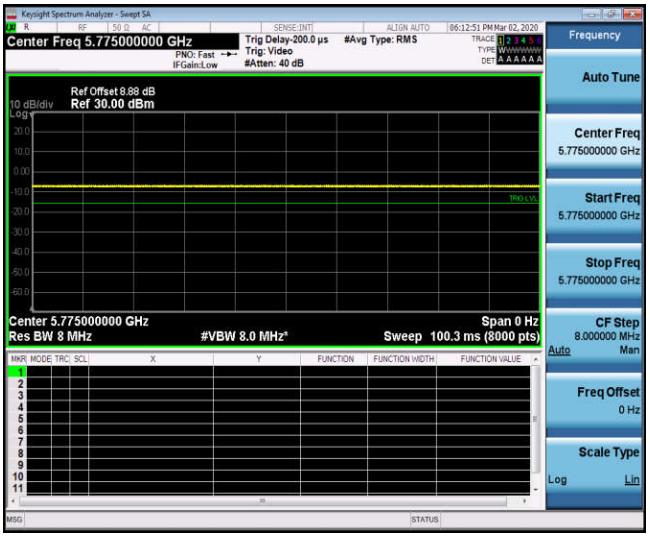
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