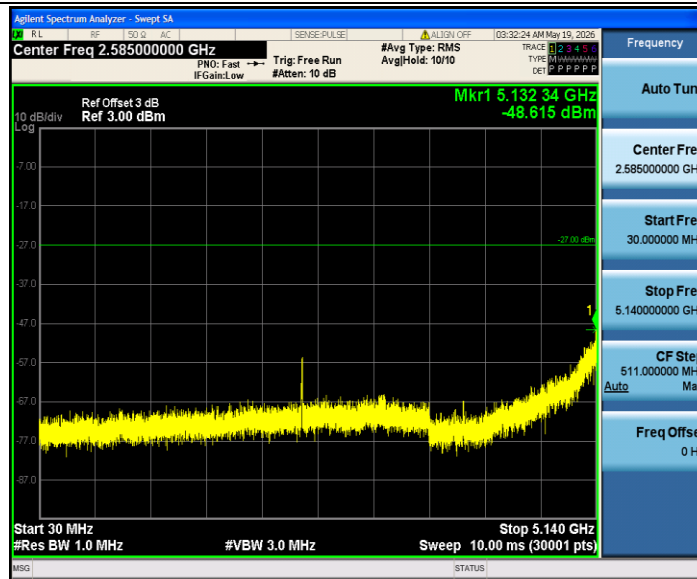
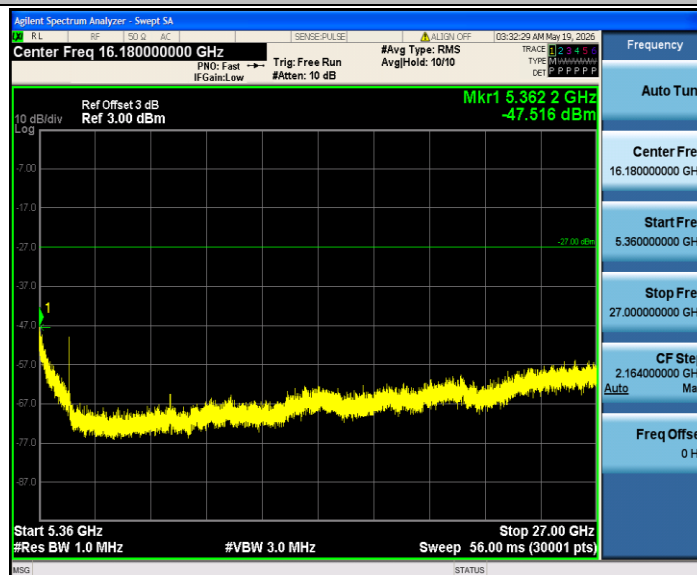
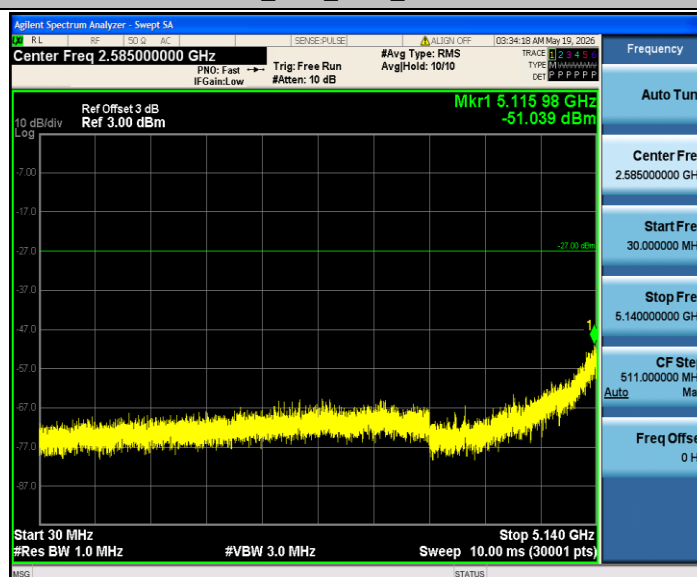




11A_Ant2_5220_5360~40000



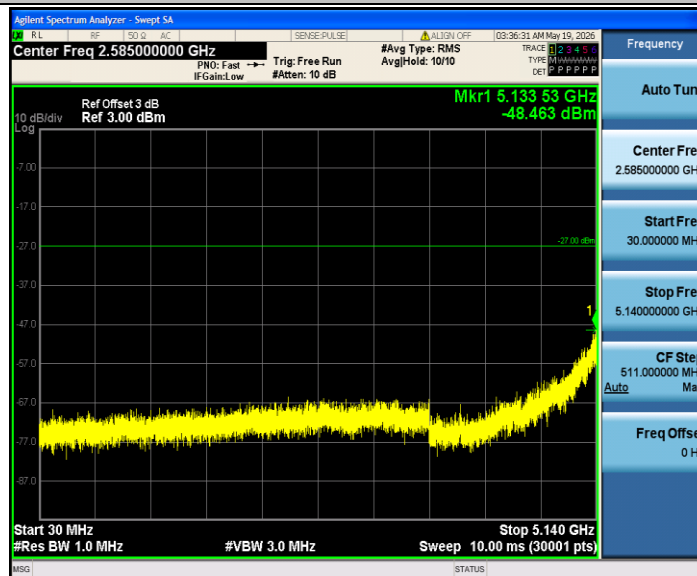
11A_Ant2_5240_30~5140



11A_Ant2_5240_5360~40000



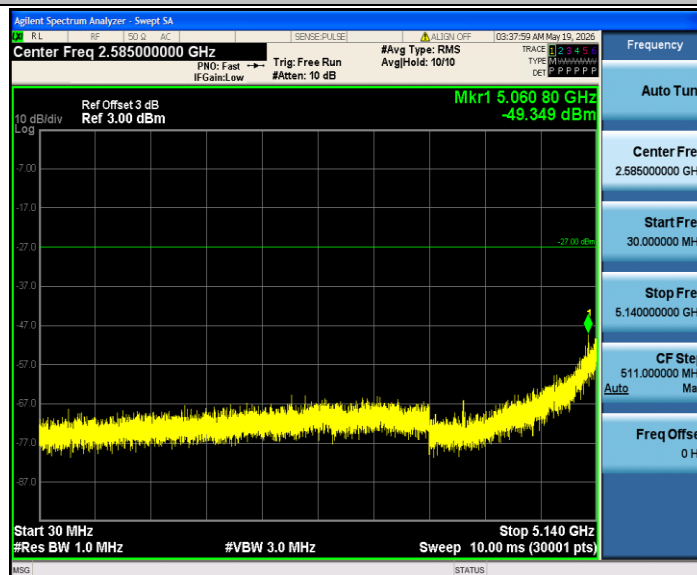
11N20SISO_Ant2_5180_30~5140



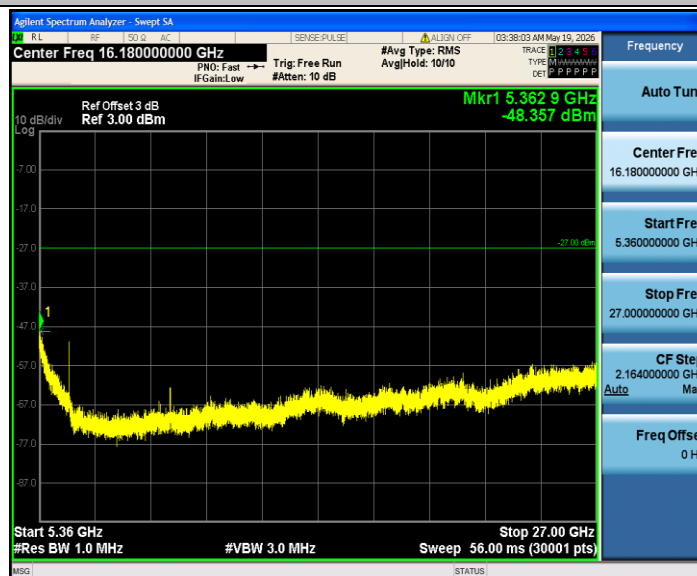
11N20SISO_Ant2_5180_5360~40000



11N20SISO_Ant2_5220_30~5140



11N20SISO_Ant2_5220_5360~40000



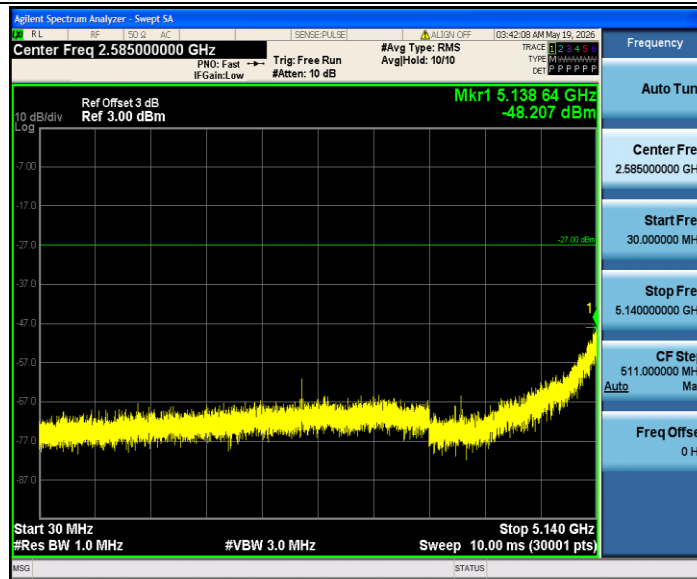
11N20SISO_Ant2_5240_30~5140



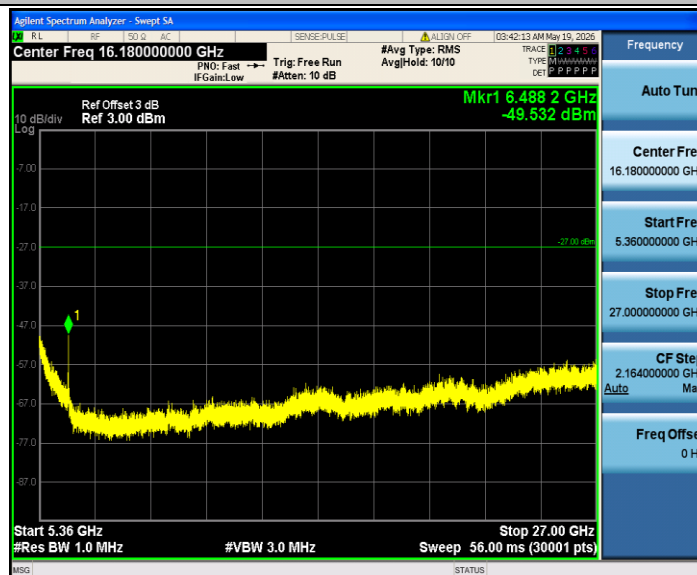
11N20SISO_Ant2_5240_5360~40000



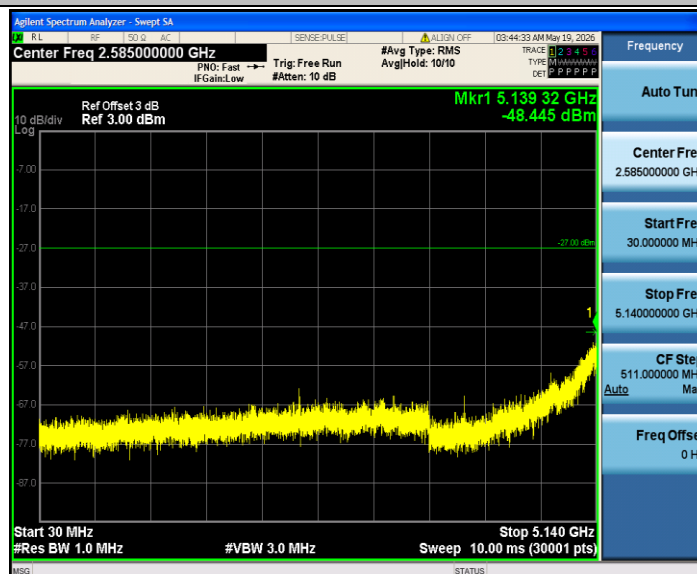
11N40SISO_Ant2_5190_30~5140



11N40SISO_Ant2_5190_5360~40000



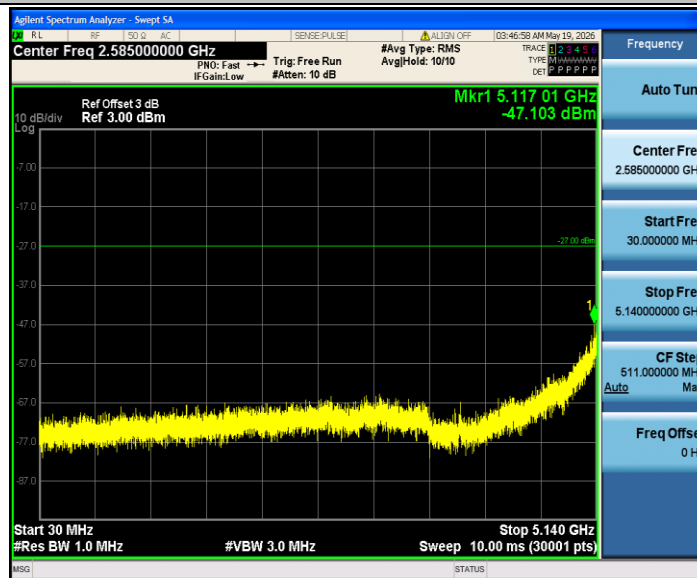
11N40SISO_Ant2_5230_30~5140



11N40SISO_Ant2_5230_5360~40000



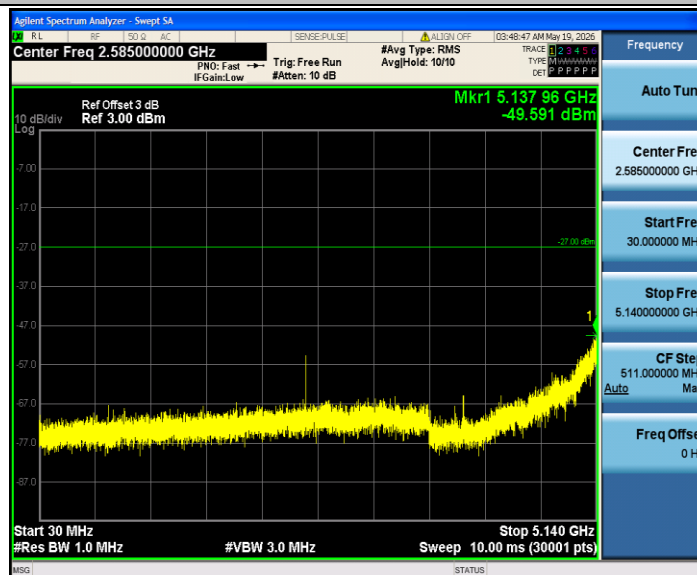
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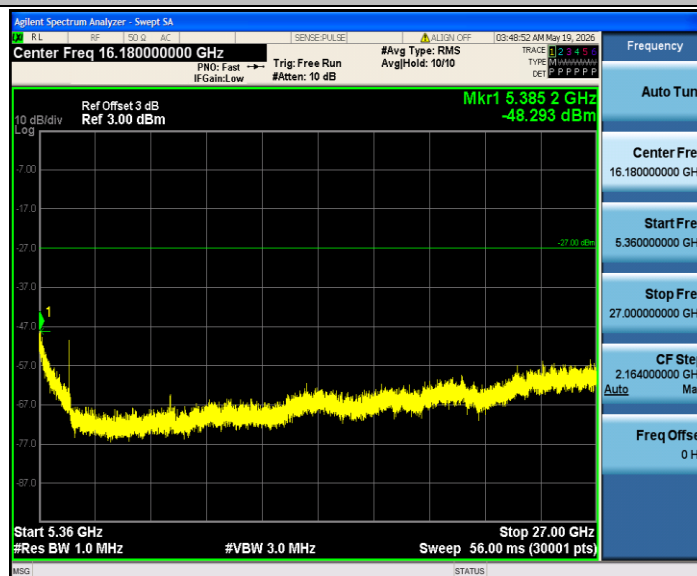
11AC20SISO_Ant2_5180_5360~40000



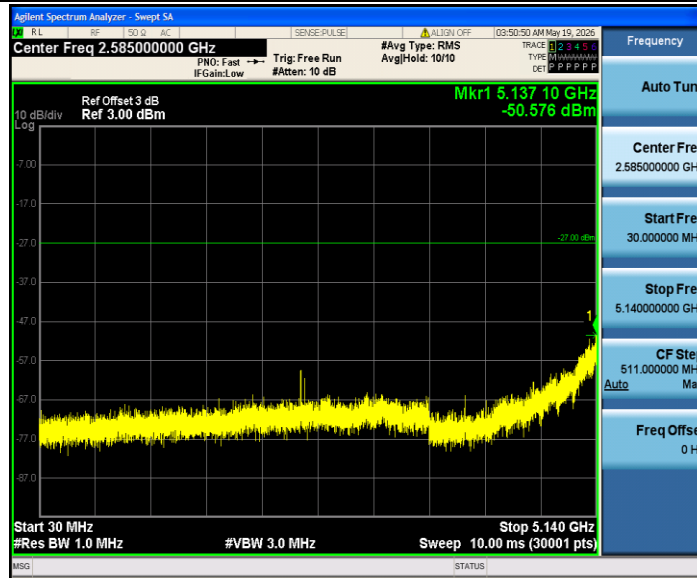
11AC20SISO_Ant2_5220_30~5140



11AC20SISO_Ant2_5220_5360~40000



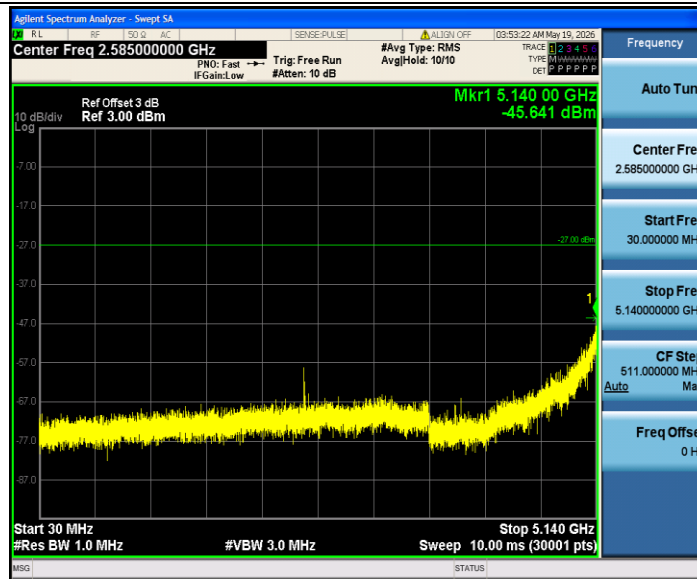
11AC20SISO_Ant2_5240_30~5140



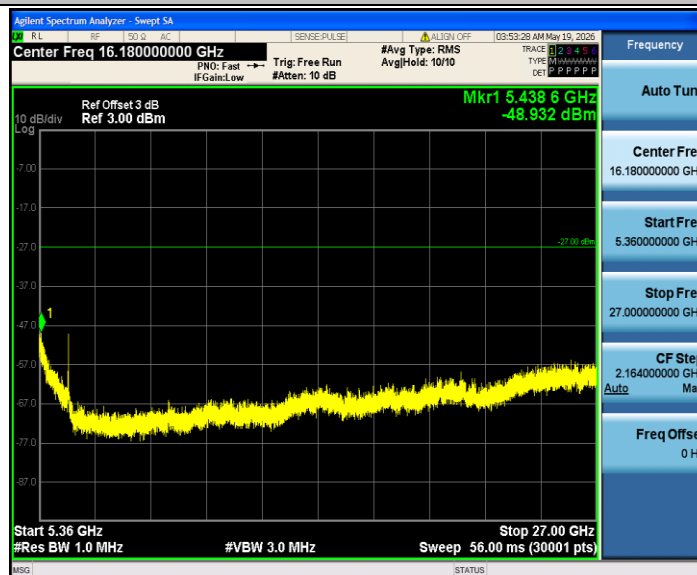
11AC20SISO_Ant2_5240_5360~40000



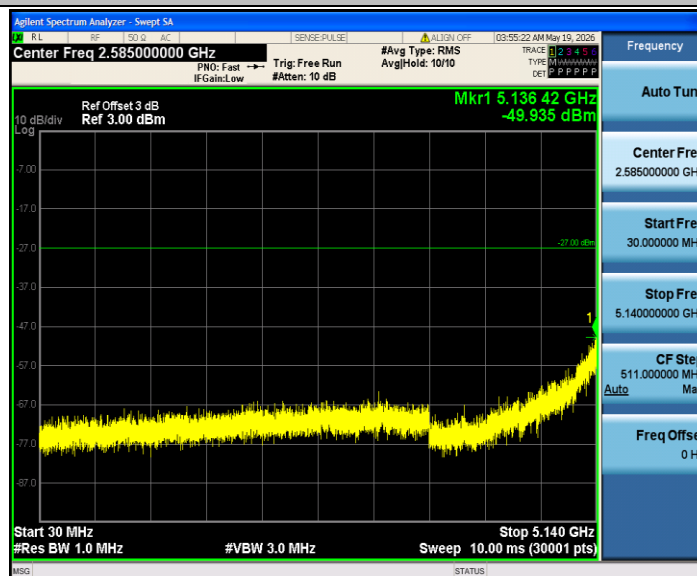
11AC40SISO_Ant2_5190_30~5140



11AC40SISO_Ant2_5190_5360~40000



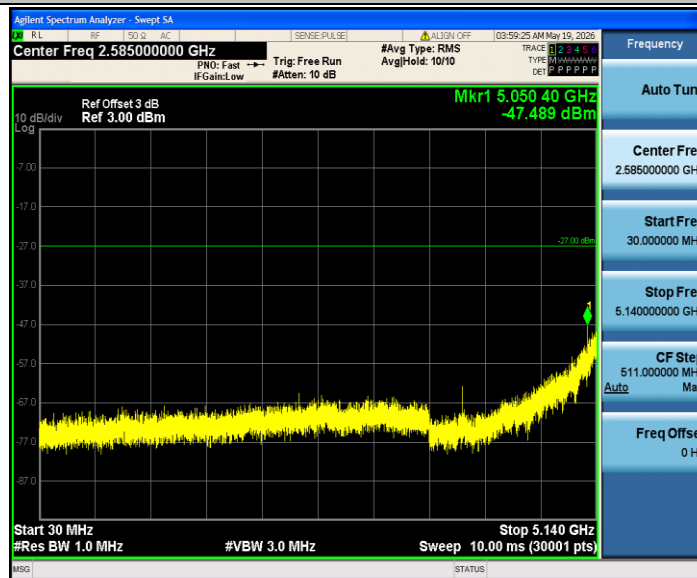
11AC40SISO_Ant2_5230_30~5140



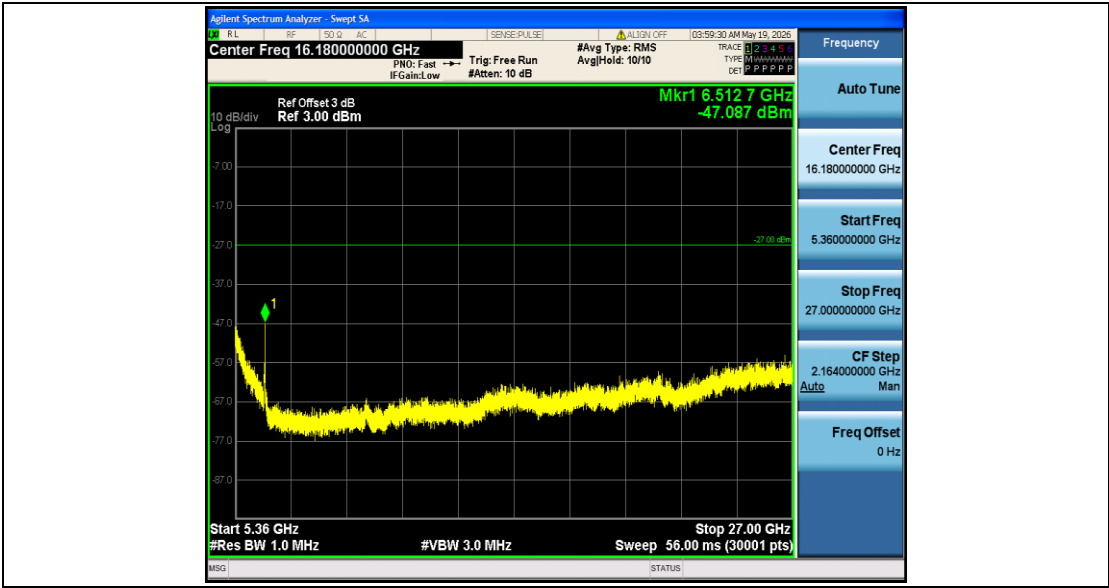
11AC40SISO_Ant2_5230_5360~40000



11AC80SISO_Ant2_5210_30~5140



11AC80SISO_Ant2_5210_5360~40000



Appendix G: Emissions in Restricted Bands

Test Result

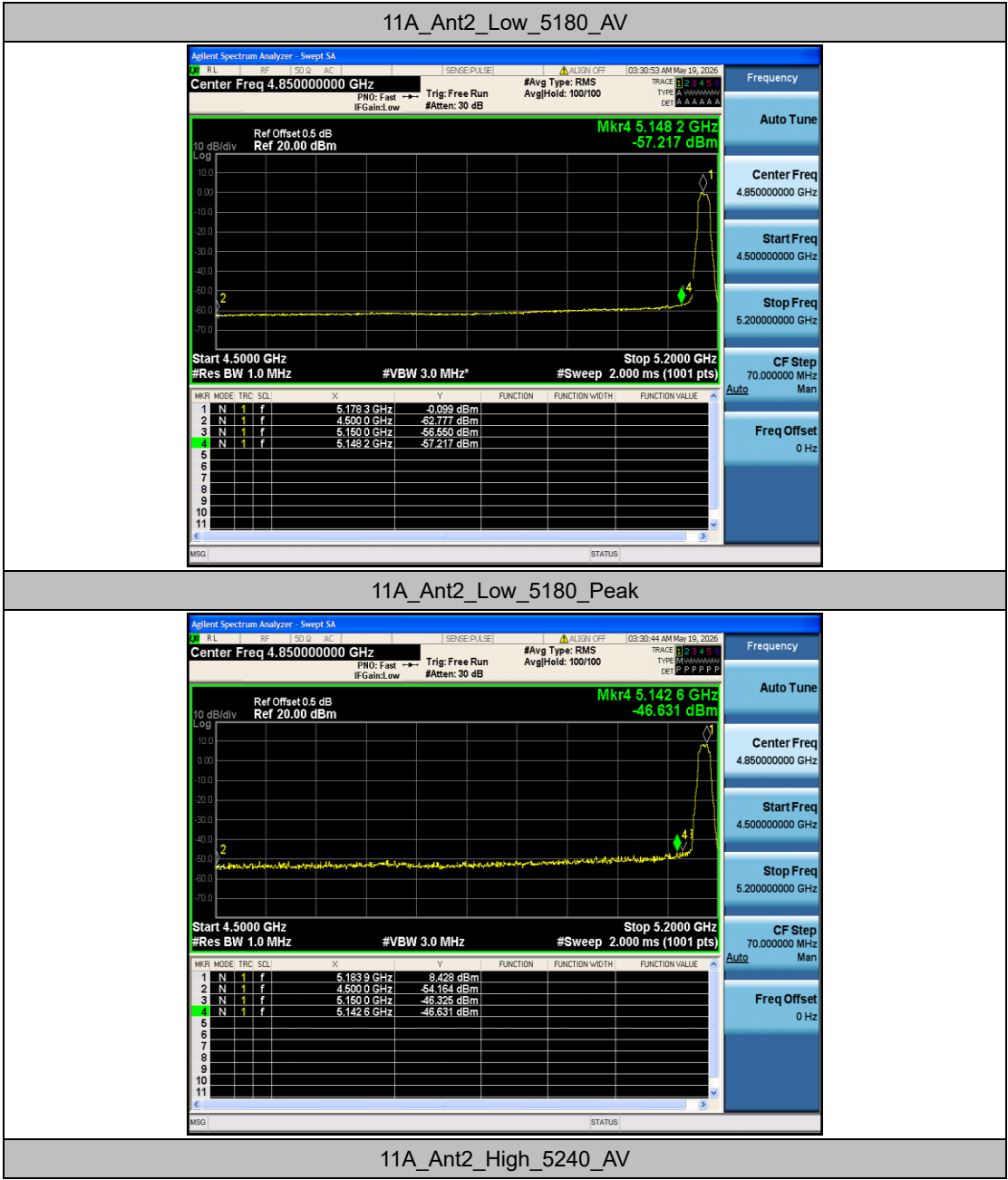
TestMod e	Antenn a	ChNam e	Freq(MH z)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	Result [dBUV/m]	Limit [dBUV/m]	Verdict
11A	Ant2	Low	5180	AV	4500.000	-62.78	2.00	1.25	35.67	≤54	PASS
				AV	5148.200	-57.22	2.00	1.25	41.23	≤54	PASS
				AV	5150.000	-56.55	2.00	1.25	41.90	≤54	PASS
				Peak	4500.000	-54.16	2.00	0.00	43.04	≤68.2	PASS
				Peak	5142.600	-46.63	2.00	0.00	50.57	≤68.2	PASS
				Peak	5150.000	-46.33	2.00	0.00	50.87	≤68.2	PASS
		High	5240	AV	5350.000	-58.22	2.00	1.25	40.23	≤54	PASS
				AV	5352.960	-57.59	2.00	1.25	40.86	≤54	PASS
				AV	5460.000	-59.52	2.00	1.25	38.93	≤54	PASS
				Peak	5350.000	-48.52	2.00	0.00	48.68	≤68.2	PASS
				Peak	5389.440	-46.98	2.00	0.00	50.22	≤68.2	PASS
				Peak	5460.000	-50.95	2.00	0.00	46.25	≤68.2	PASS
11N20SI SO	Ant2	Low	5180	AV	4500.000	-62.1	2.00	1.06	36.16	≤54	PASS
				AV	5141.900	-56.63	2.00	1.06	41.63	≤54	PASS
				AV	5150.000	-57.26	2.00	1.06	41.00	≤54	PASS
				Peak	4500.000	-54.43	2.00	0.00	42.77	≤68.2	PASS
				Peak	5147.500	-46.58	2.00	0.00	50.62	≤68.2	PASS
				Peak	5150.000	-47.69	2.00	0.00	49.51	≤68.2	PASS
		High	5240	AV	5350.000	-58.12	2.00	1.12	40.20	≤54	PASS
				AV	5352.720	-57.56	2.00	1.12	40.76	≤54	PASS
				AV	5460.000	-59.08	2.00	1.12	39.24	≤54	PASS
				Peak	5350.000	-45.69	2.00	0.00	51.51	≤68.2	PASS
				Peak	5350.080	-45.69	2.00	0.00	51.51	≤68.2	PASS
				Peak	5460.000	-51.31	2.00	0.00	45.89	≤68.2	PASS
11N40SI SO	Ant2	Low	5190	AV	4500.000	-62.54	2.00	1.06	35.72	≤54	PASS
				AV	5149.600	-55.41	2.00	1.06	42.85	≤54	PASS
				AV	5150.000	-55.39	2.00	1.06	42.87	≤54	PASS
				Peak	4500.000	-54.23	2.00	0.00	42.97	≤68.2	PASS
				Peak	5148.900	-44.49	2.00	0.00	52.71	≤68.2	PASS
				Peak	5150.000	-45.76	2.00	0.00	51.44	≤68.2	PASS
		High	5230	AV	5350.000	-58.16	2.00	0.87	39.91	≤54	PASS
				AV	5354.180	-57.62	2.00	0.87	40.45	≤54	PASS
				AV	5460.000	-59.26	2.00	0.87	38.81	≤54	PASS
				Peak	5350.000	-49.14	2.00	0.00	48.06	≤68.2	PASS
				Peak	5362.240	-46.76	2.00	0.00	50.44	≤68.2	PASS
				Peak	5460.000	-51.1	2.00	0.00	46.10	≤68.2	PASS

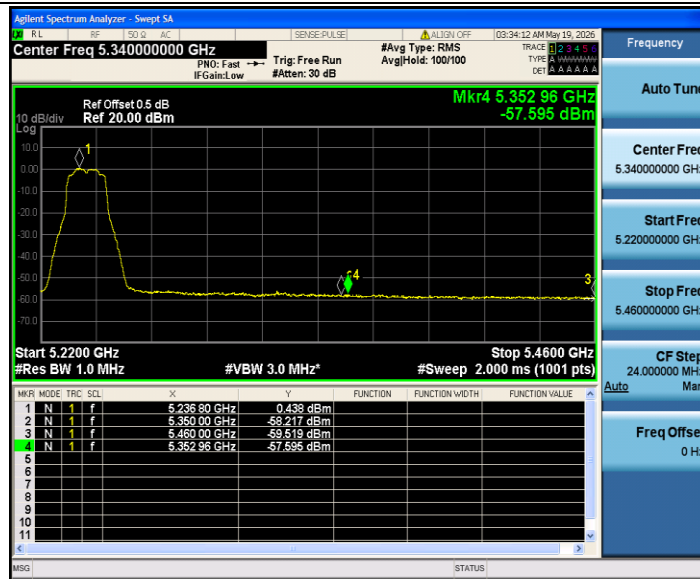
11AC20 SISO	Ant2	Low	5180	AV	4500.000	-62.64	2.00	0.79	35.35	≤54	PASS
				AV	5143.300	-56.4	2.00	0.79	41.59	≤54	PASS
				AV	5150.000	-56.88	2.00	0.79	41.11	≤54	PASS
				Peak	4500.000	-52.91	2.00	0.00	44.29	≤68.2	PASS
				Peak	5144.000	-45.45	2.00	0.00	51.75	≤68.2	PASS
				Peak	5150.000	-48.47	2.00	0.00	48.73	≤68.2	PASS
		High	5240	AV	5350.000	-58.3	2.00	0.76	39.66	≤54	PASS
				AV	5353.200	-57.43	2.00	0.76	40.53	≤54	PASS
				AV	5460.000	-58.95	2.00	0.76	39.01	≤54	PASS
				Peak	5350.000	-47.45	2.00	0.00	49.75	≤68.2	PASS
				Peak	5400.240	-44.91	2.00	0.00	52.29	≤68.2	PASS
				Peak	5460.000	-51.17	2.00	0.00	46.03	≤68.2	PASS
11AC40 SISO	Ant2	Low	5190	AV	4500.000	-62.9	2.00	1.06	35.36	≤54	PASS
				AV	5148.200	-55.46	2.00	1.06	42.80	≤54	PASS
				AV	5150.000	-55.41	2.00	1.06	42.85	≤54	PASS
				Peak	4500.000	-52.7	2.00	0.00	44.50	≤68.2	PASS
				Peak	5144.000	-44.83	2.00	0.00	52.37	≤68.2	PASS
				Peak	5150.000	-46.97	2.00	0.00	50.23	≤68.2	PASS
		High	5230	AV	5350.000	-58.17	2.00	1.12	40.15	≤54	PASS
				AV	5358.600	-57.76	2.00	1.12	40.56	≤54	PASS
				AV	5460.000	-59.63	2.00	1.12	38.69	≤54	PASS
				Peak	5350.000	-48.58	2.00	0.00	48.62	≤68.2	PASS
				Peak	5390.580	-46.58	2.00	0.00	50.62	≤68.2	PASS
				Peak	5460.000	-52.14	2.00	0.00	45.06	≤68.2	PASS
11AC80 SISO	Ant2	Low	5210	AV	4500.000	-62.24	2.00	0.92	35.88	≤54	PASS
				AV	5148.750	-55.71	2.00	0.92	42.41	≤54	PASS
				AV	5150.000	-55.71	2.00	0.92	42.41	≤54	PASS
				Peak	4500.000	-54.46	2.00	0.00	42.74	≤68.2	PASS
				Peak	5122.500	-41.19	2.00	0.00	56.01	≤68.2	PASS
				Peak	5150.000	-44.94	2.00	0.00	52.26	≤68.2	PASS
		High	5210	AV	5350.000	-58.31	2.00	0.92	39.81	≤54	PASS
				AV	5369.560	-57.63	2.00	0.92	40.49	≤54	PASS
				AV	5460.000	-58.86	2.00	0.92	39.26	≤54	PASS
				Peak	5350.000	-48.61	2.00	0.00	48.59	≤68.2	PASS
				Peak	5370.400	-46.16	2.00	0.00	51.04	≤68.2	PASS
				Peak	5460.000	-49.87	2.00	0.00	47.33	≤68.2	PASS

Note:

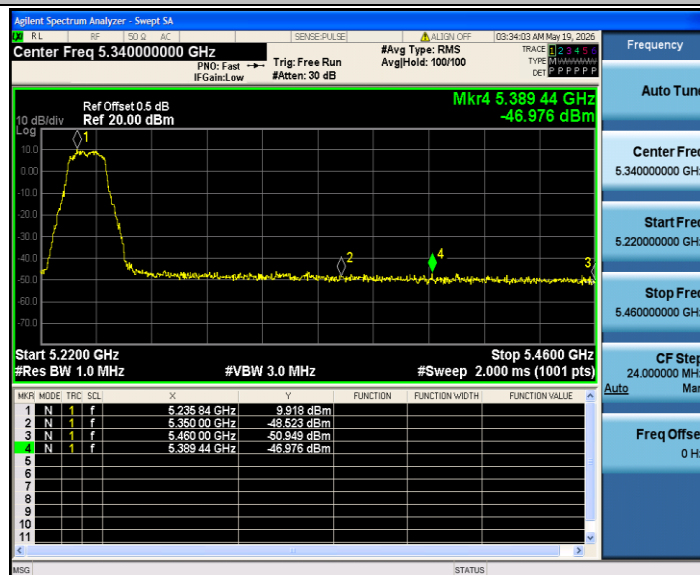
For transmitters operating in 5150-5350 GHz band and 5470-5725 GHz band: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

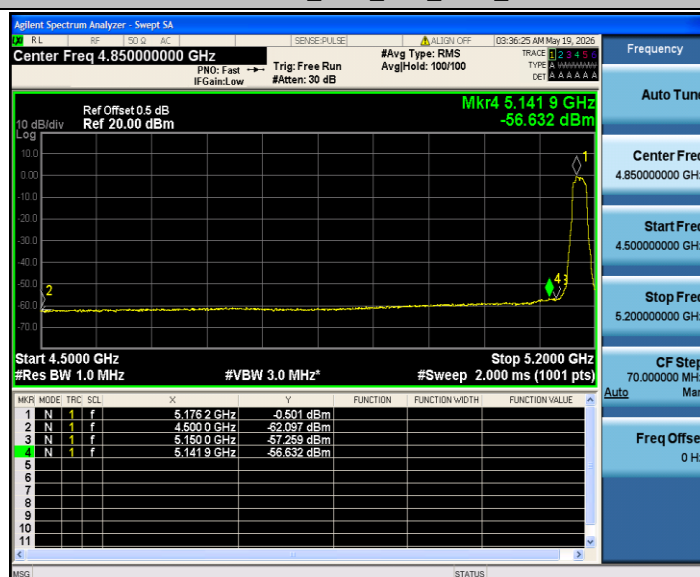




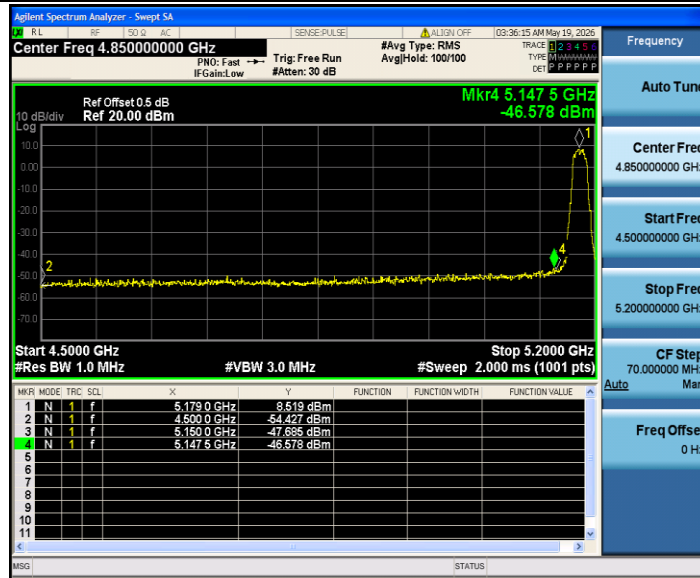
11A_Ant2_High_5240_Peak



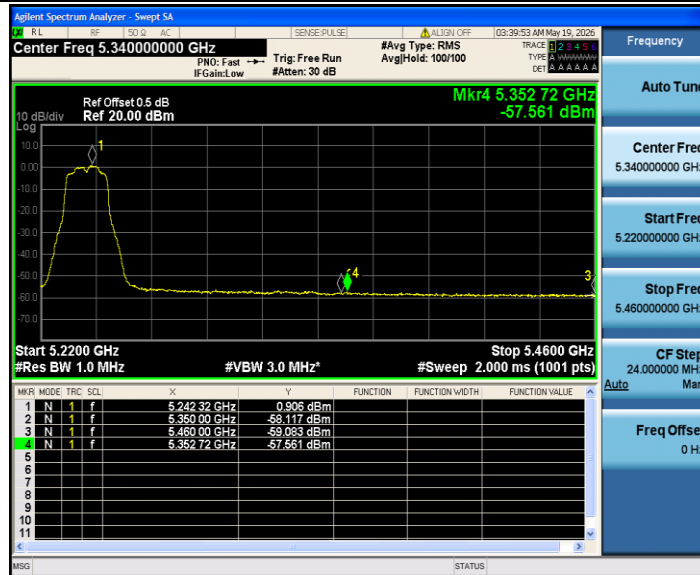
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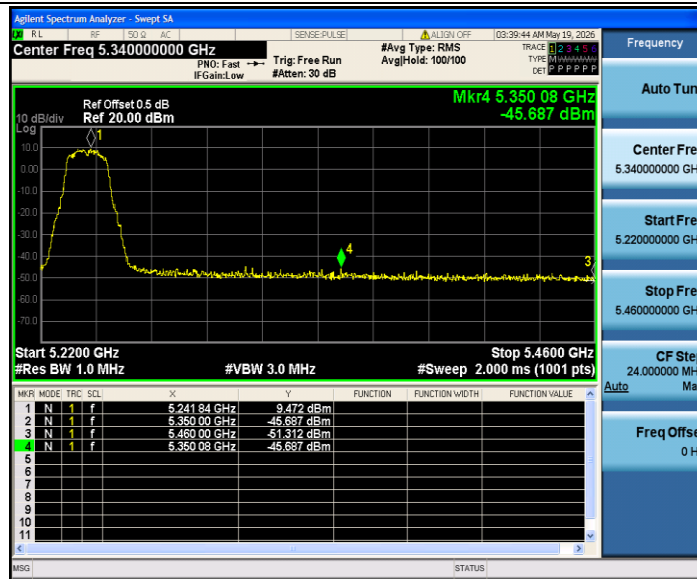
11N20SISO_Ant2_Low_5180_Peak



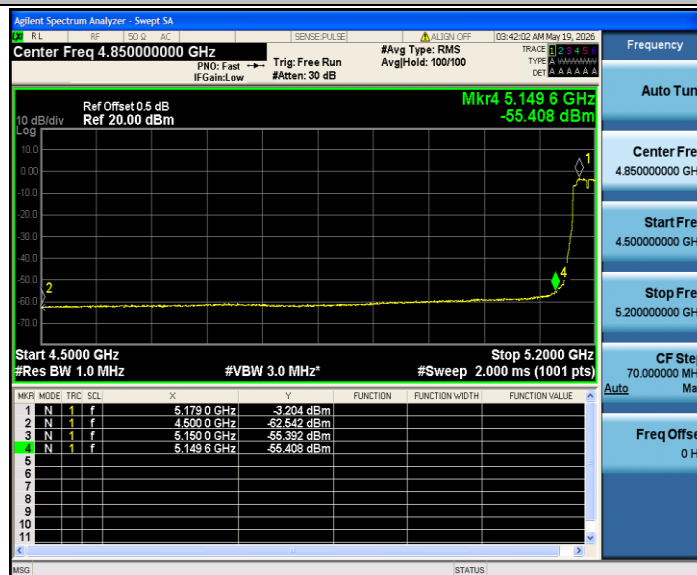
11N20SISO_Ant2_High_5240_AV



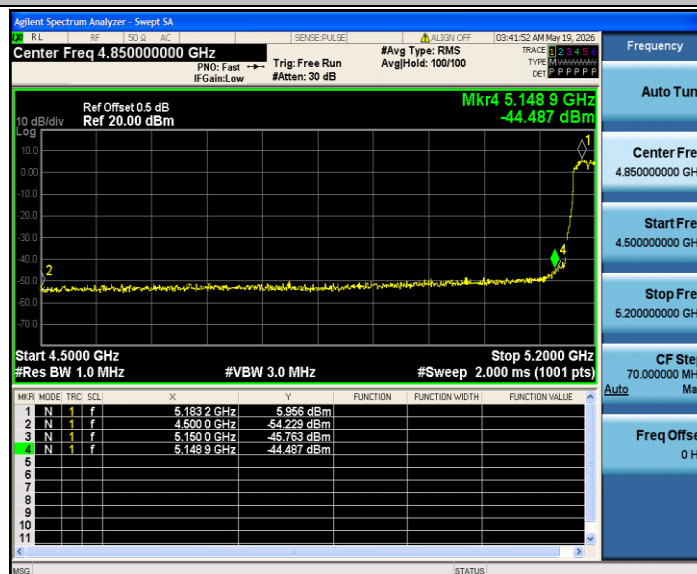
11N20SISO_Ant2_High_5240_Peak



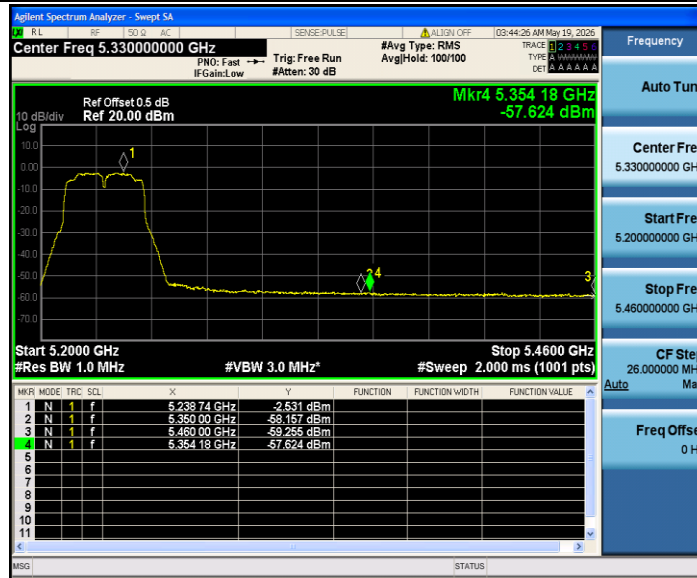
11N40SISO_Ant2_Low_5190_AV



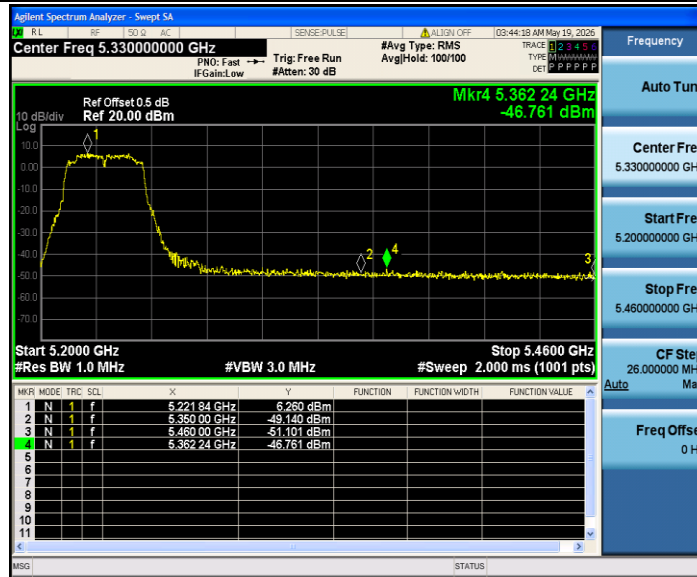
11N40SISO_Ant2_Low_5190_Peak



11N40SISO_Ant2_High_5230_AV



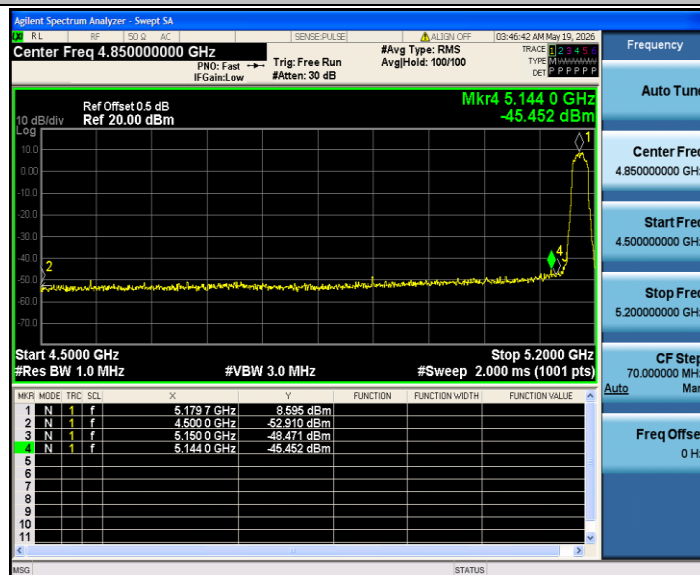
11N40SISO_Ant2_High_5230_Peak



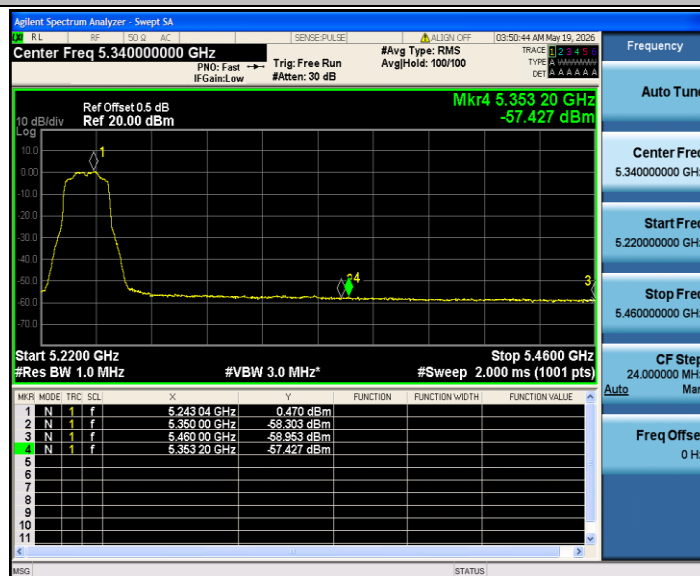
11AC20SISO_Ant2_Low_5180_AV



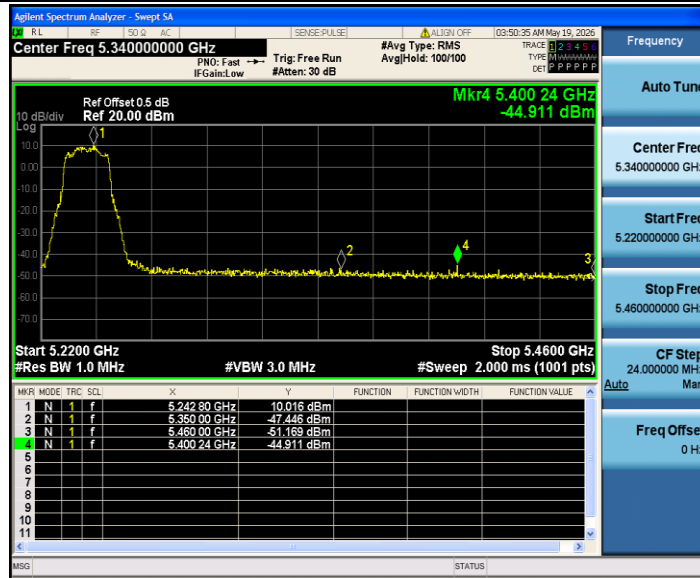
11AC20SISO_Ant2_Low_5180_Peak



11AC20SISO_Ant2_High_5240_AV



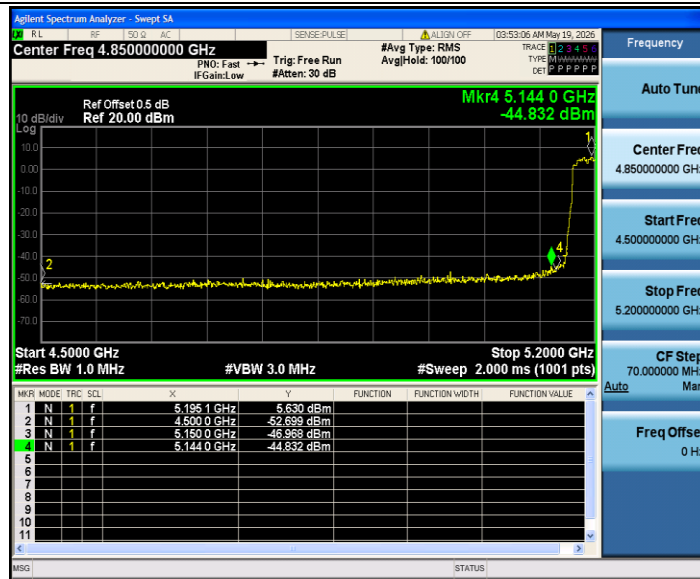
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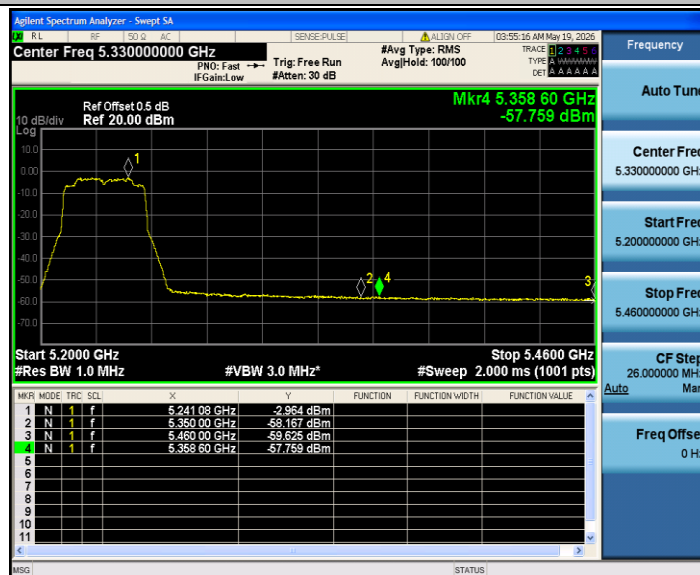
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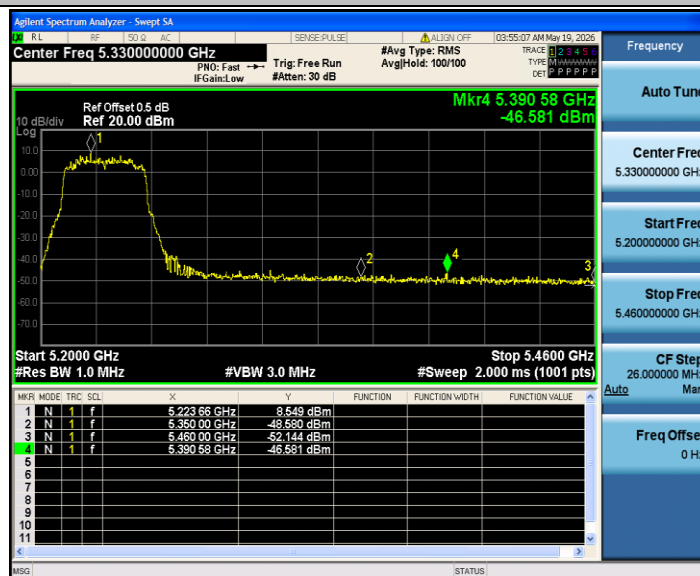
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11AC40SISO_Ant2_High_5230_AV



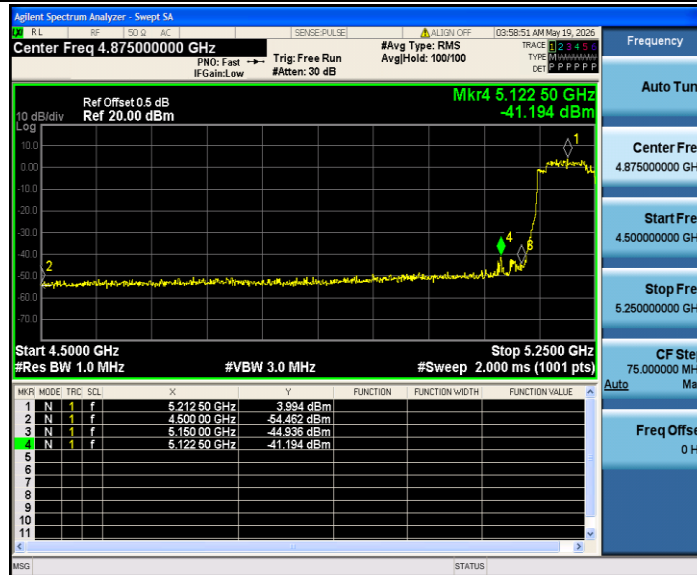
11AC40SISO_Ant2_High_5230_Peak



11AC80SISO_Ant2_Low_5210_AV



11AC80SISO_Ant2_Low_5210_Peak



11AC80SISO_Ant2_High_5210_AV



11AC80SISO_Ant2_High_5210_Peak

