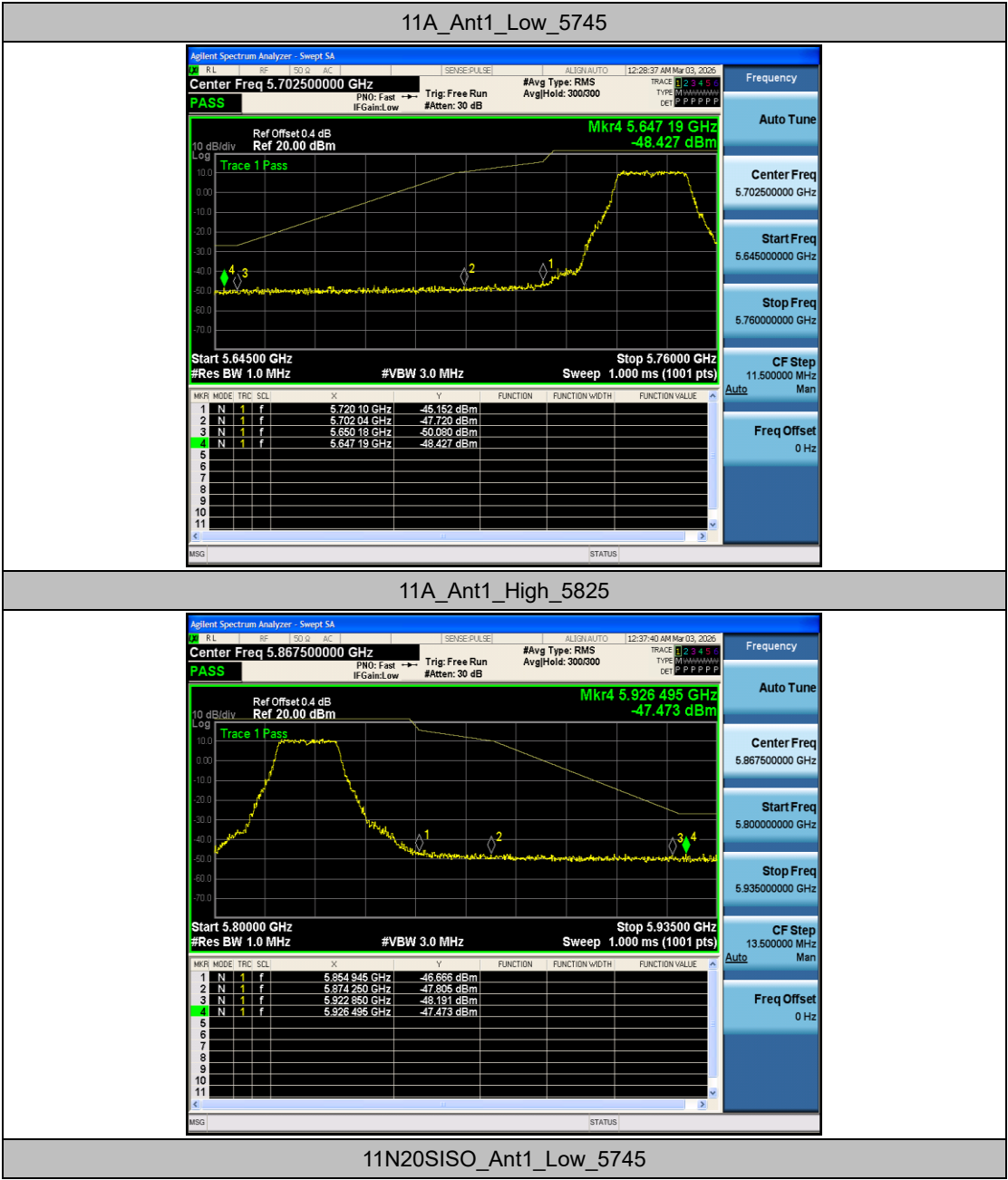
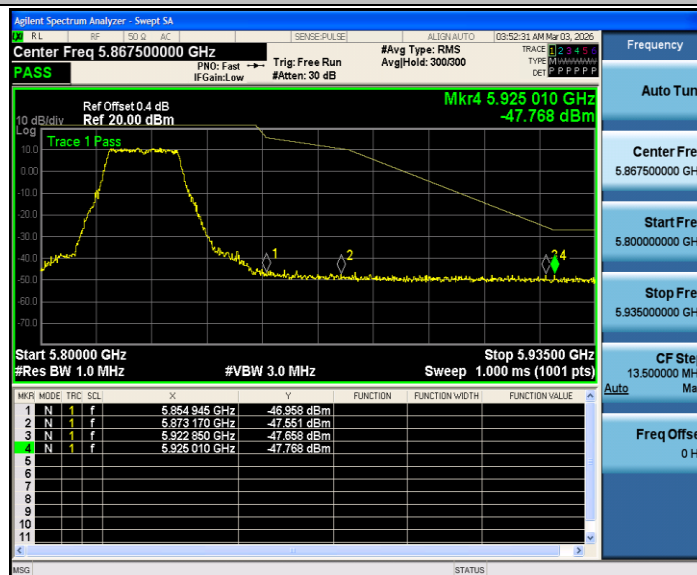


Test Graphs B4

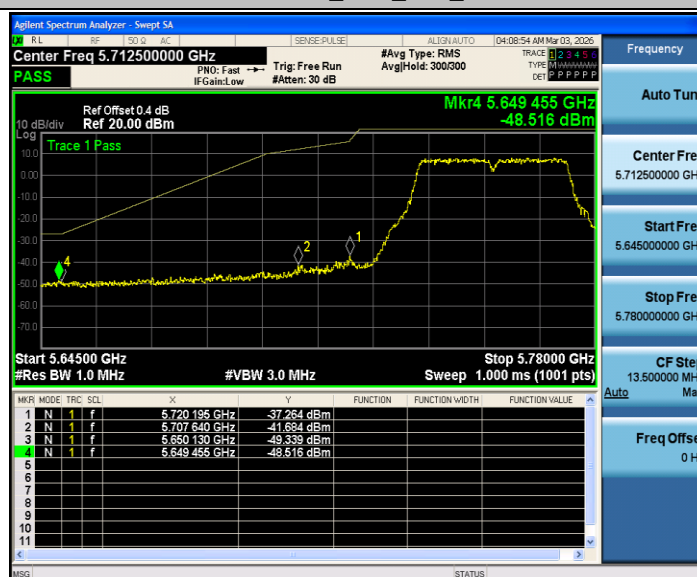




11N20SISO_Ant1_High_5825



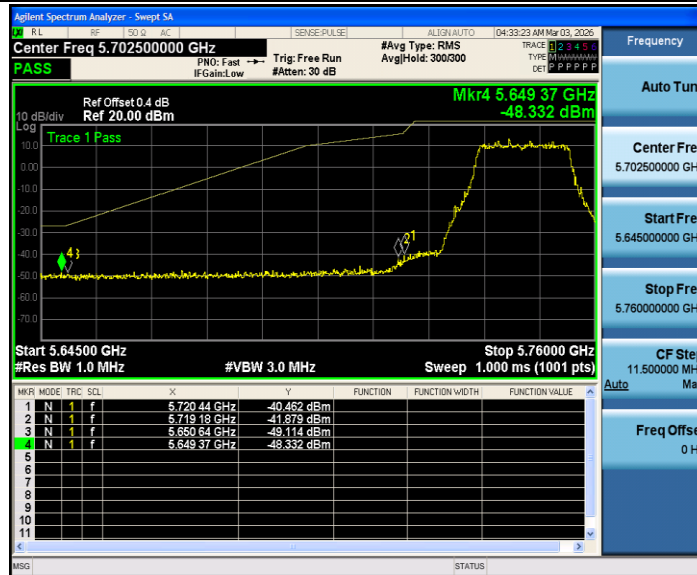
11N40SISO_Ant1_Low_5755



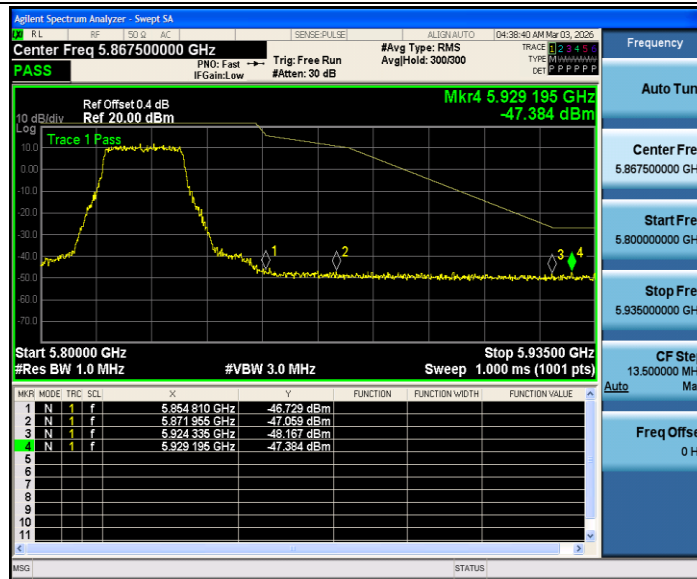
11N40SISO_Ant1_High_5795



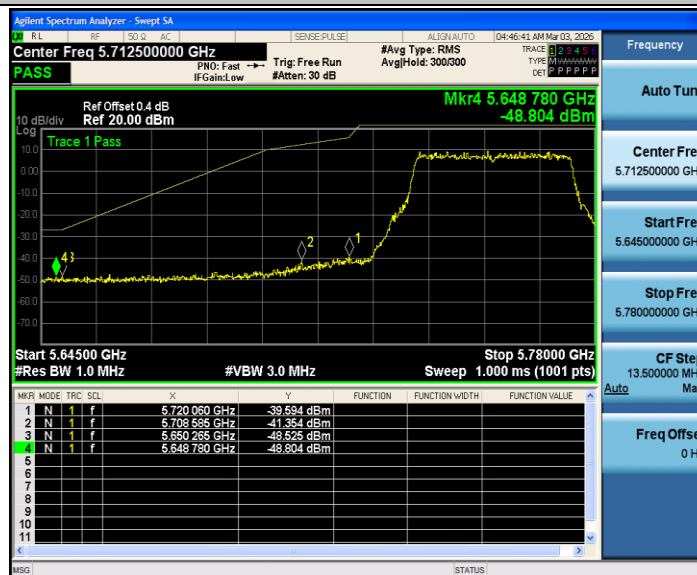
11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825



11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



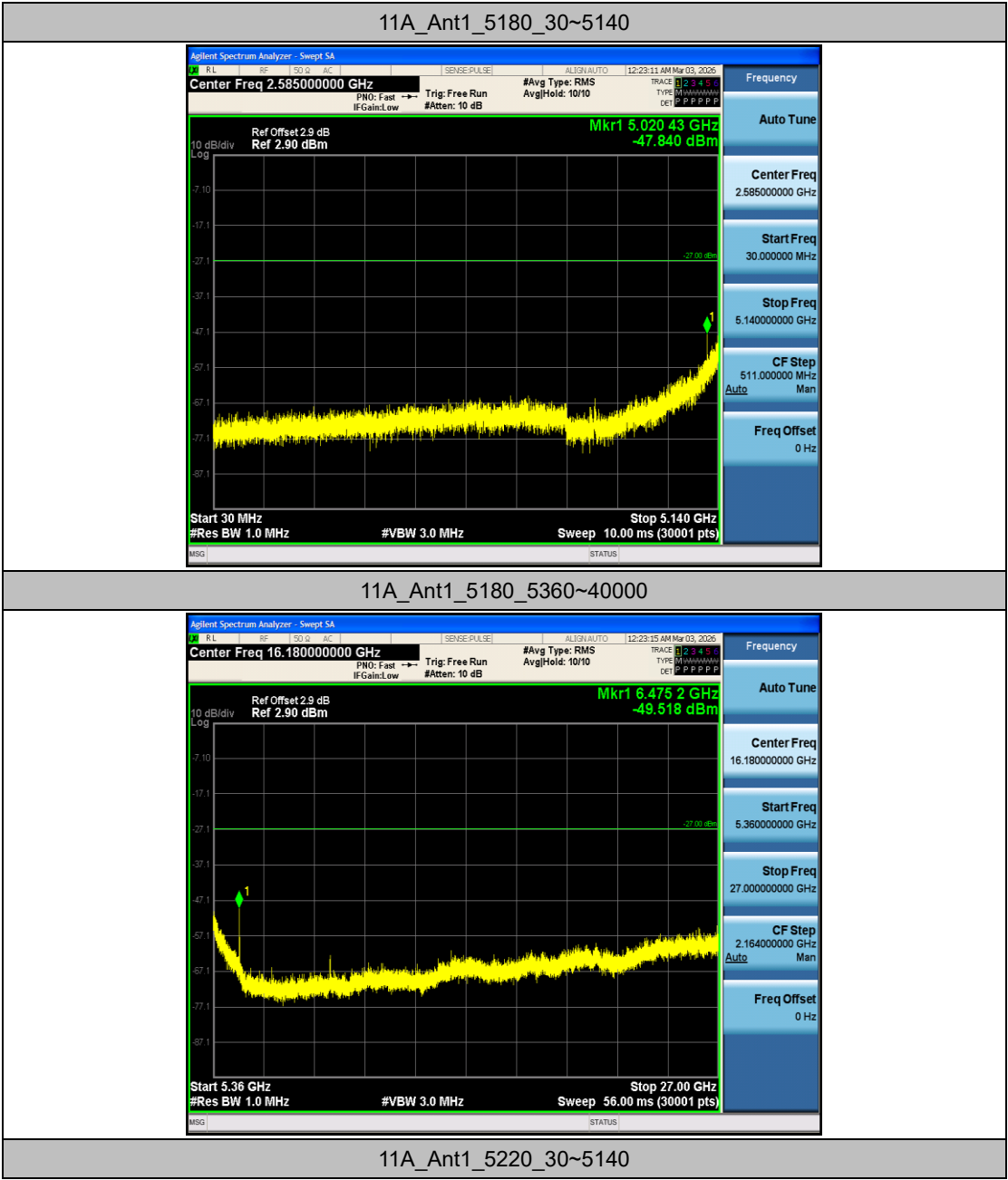
Appendix F: Conducted Spurious Emission

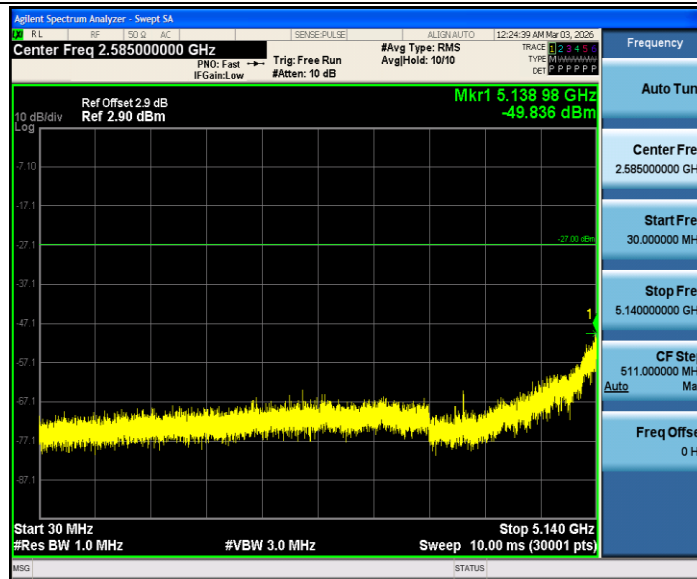
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	5020.43	-47.84	≤-27	PASS
			5360~40000	6475.18	-49.52	≤-27	PASS
		5220	30~5140	5138.98	-49.84	≤-27	PASS
			5360~40000	5375.15	-49.33	≤-27	PASS
		5240	30~5140	5119.22	-50.21	≤-27	PASS
			5360~40000	5365.77	-48.87	≤-27	PASS
		5745	30~5650	5585.37	-50.62	≤-27	PASS
			5925~40000	11487.4	-43.88	≤-27	PASS
		5785	30~5650	5637.82	-51.06	≤-27	PASS
			5925~40000	11568.89	-44.51	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	5138.81	-47.48	≤-27	PASS
			5360~40000	6475.18	-49.32	≤-27	PASS
		5220	30~5140	5136.59	-49.71	≤-27	PASS
			5360~40000	5372.26	-49.42	≤-27	PASS
		5240	30~5140	5130.97	-51.64	≤-27	PASS
			5360~40000	5395.35	-48.96	≤-27	PASS
		5745	30~5650	5585.37	-50.78	≤-27	PASS
			5925~40000	11490.21	-43.68	≤-27	PASS
		5785	30~5650	5647.75	-51.56	≤-27	PASS
			5925~40000	11569.59	-44.05	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	5140	-43.28	≤-27	PASS
			5360~40000	6487.44	-50.04	≤-27	PASS
		5230	30~5140	5137.45	-48.21	≤-27	PASS
			5360~40000	5419.87	-49.31	≤-27	PASS
		5755	30~5650	5630.7	-51.23	≤-27	PASS
			5925~40000	11507.07	-45.34	≤-27	PASS
		5795	30~5650	5623.4	-51.85	≤-27	PASS
			5925~40000	5928.51	-49.53	≤-27	PASS
11AC20SISO	Ant1	5180	30~5140	5138.47	-47.7	≤-27	PASS
			5360~40000	6475.18	-49.18	≤-27	PASS
		5220	30~5140	5130.63	-48.24	≤-27	PASS
			5360~40000	5379.48	-47.5	≤-27	PASS

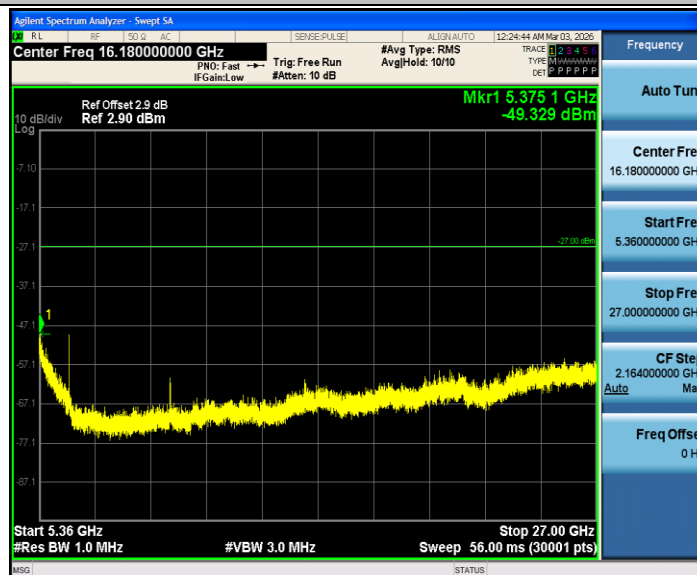
		5240	30~5140	1782.56	-47.08	≤-27	PASS
			5360~40000	5378.75	-48.55	≤-27	PASS
		5745	30~5650	5650	-51.76	≤-27	PASS
			5925~40000	11487.4	-44.92	≤-27	PASS
		5785	30~5650	5637.45	-51.7	≤-27	PASS
			5925~40000	11566.78	-44.74	≤-27	PASS
		5825	30~5650	5577.69	-53.14	≤-27	PASS
			5925~40000	11648.97	-49.83	≤-27	PASS
11AC40SISO	Ant1	5190	30~5140	5122.12	-47.34	≤-27	PASS
			5360~40000	6487.44	-49.44	≤-27	PASS
		5230	30~5140	5130.63	-50.23	≤-27	PASS
			5360~40000	5370.82	-48.26	≤-27	PASS
		5755	30~5650	5649.63	-50.89	≤-27	PASS
			5925~40000	11513.39	-47.02	≤-27	PASS
		5795	30~5650	5633.51	-51.83	≤-27	PASS
			5925~40000	11575.91	-47.39	≤-27	PASS

Test Graphs

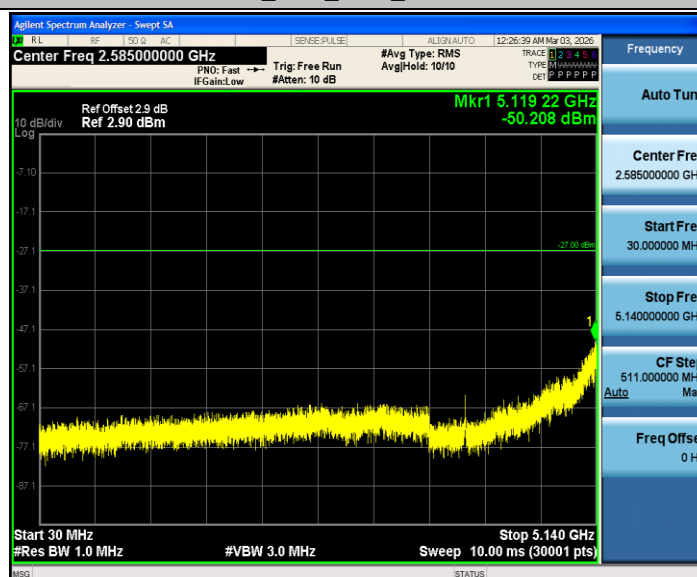




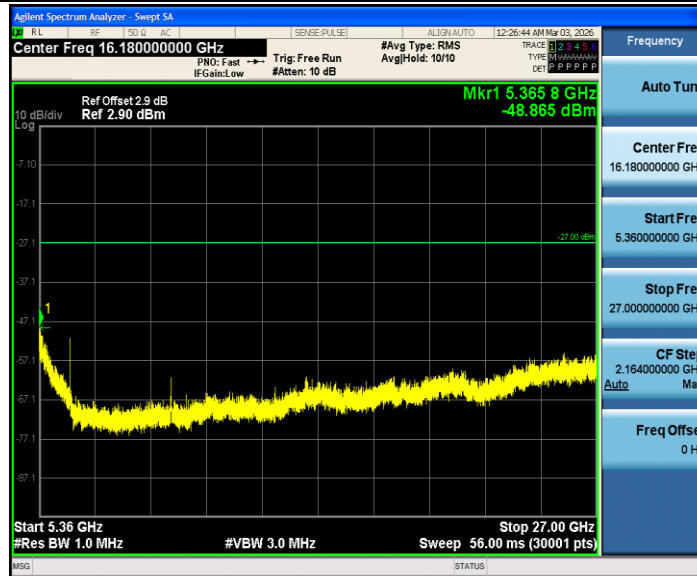
11A_Ant1_5220_5360~40000



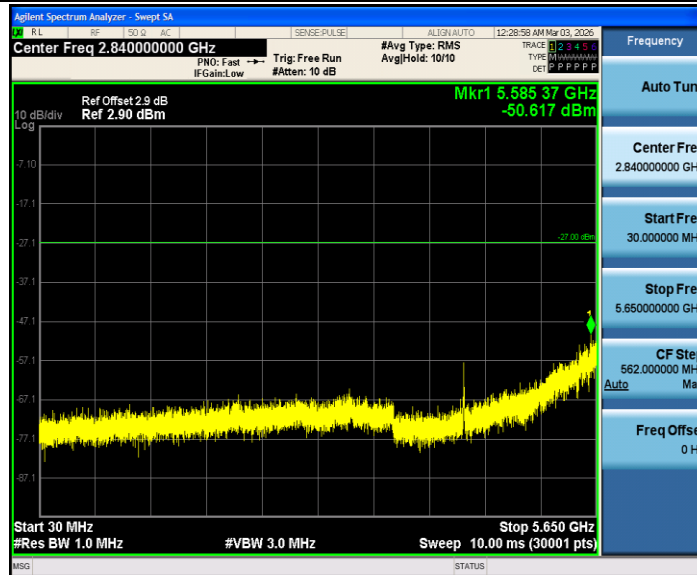
11A_Ant1_5240_30~5140



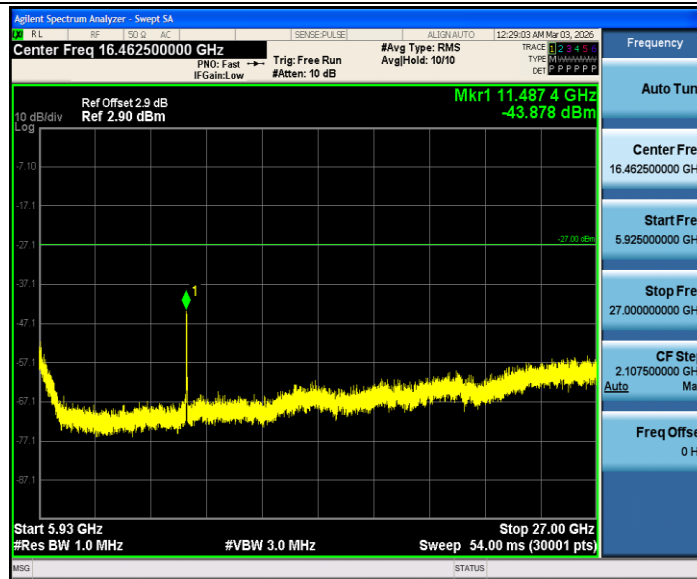
11A_Ant1_5240_5360~40000



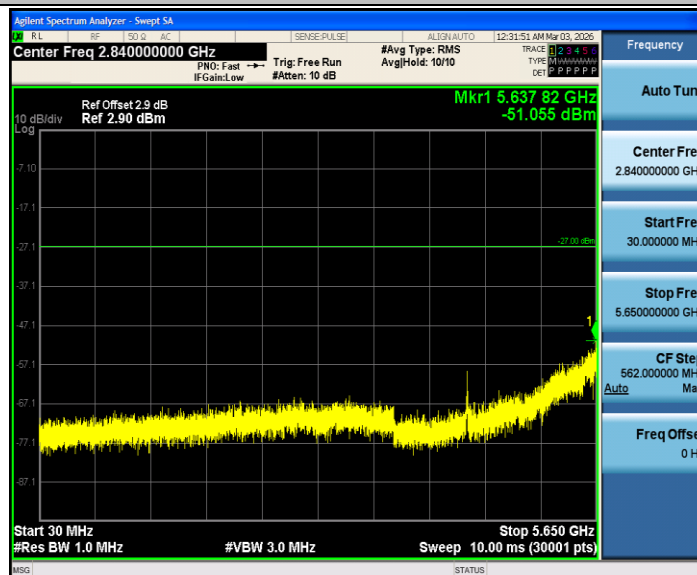
11A_Ant1_5745_30~5650



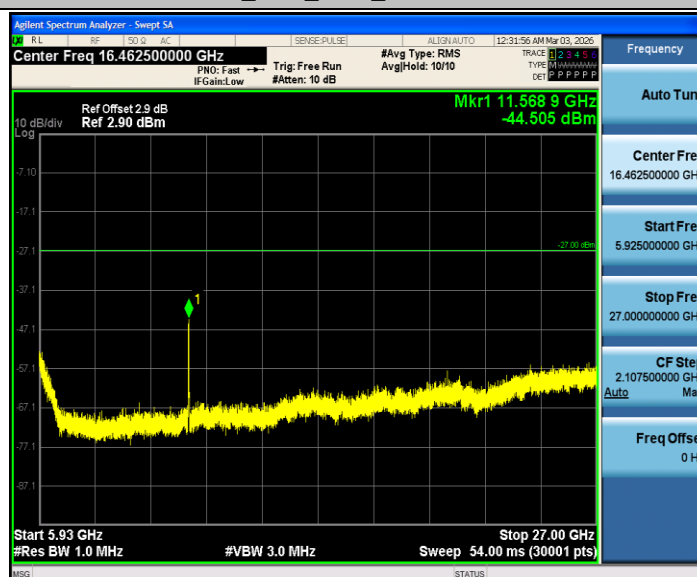
11A_Ant1_5745_5925~40000



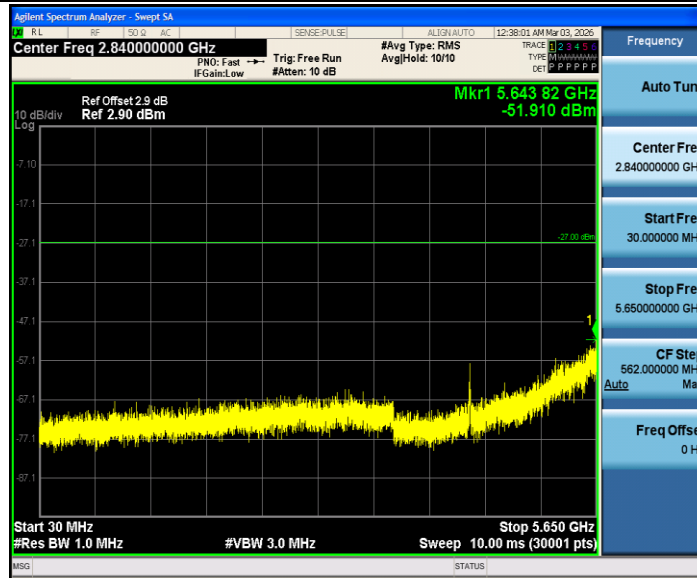
11A_Ant1_5785_30~5650



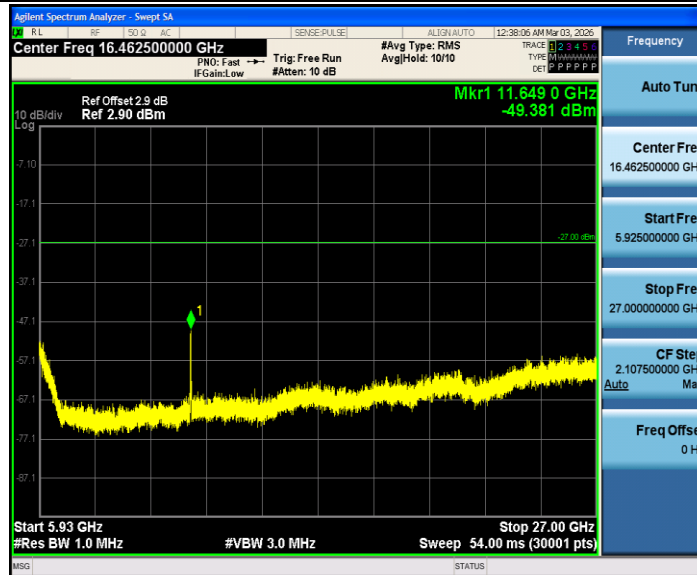
11A_Ant1_5785_5925~40000



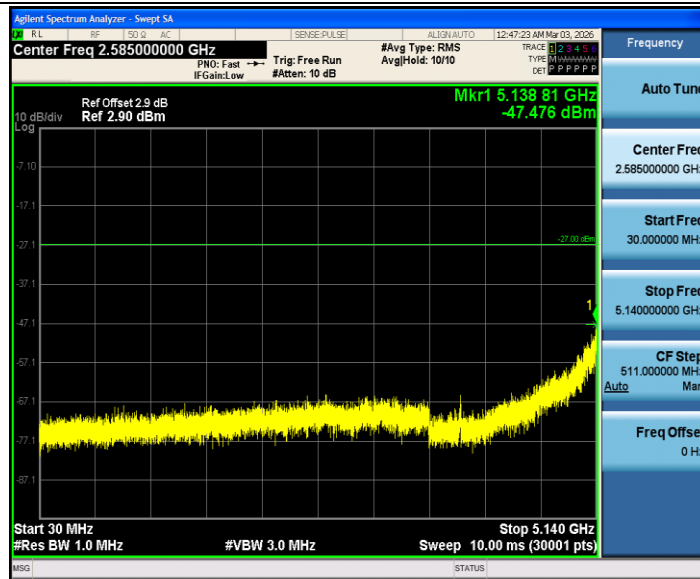
11A_Ant1_5825_30~5650



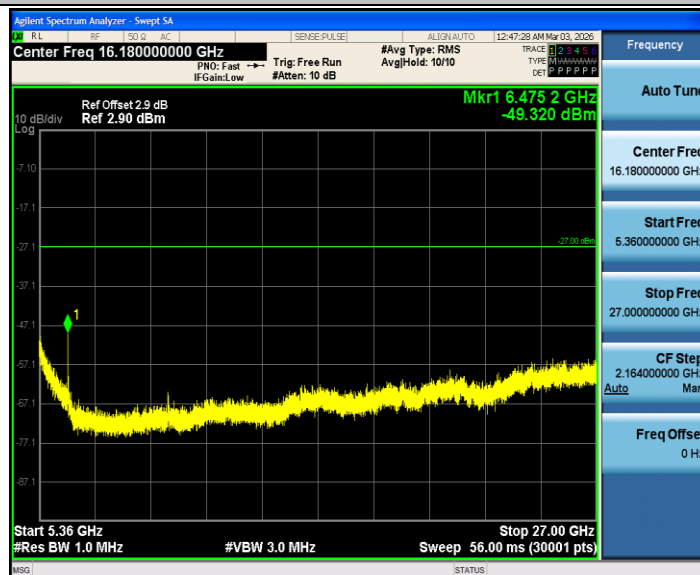
11A_Ant1_5825_5925~40000



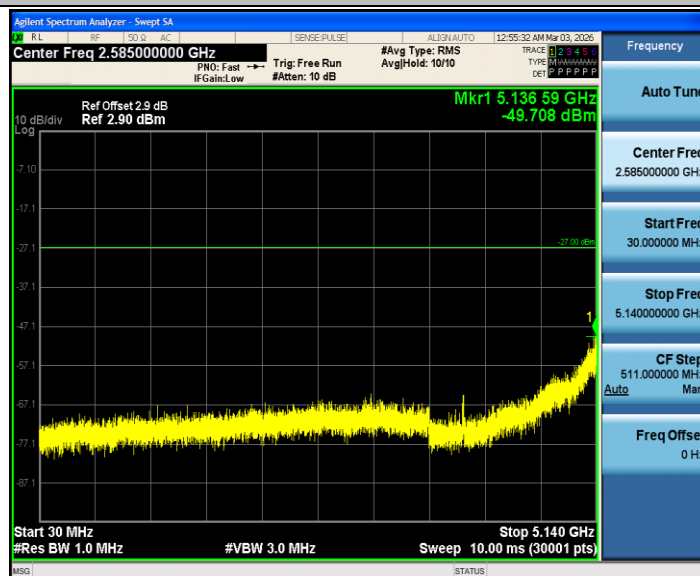
11N20SISO_Ant1_5180_30~5140



11N20SISO_Ant1_5180_5360~40000



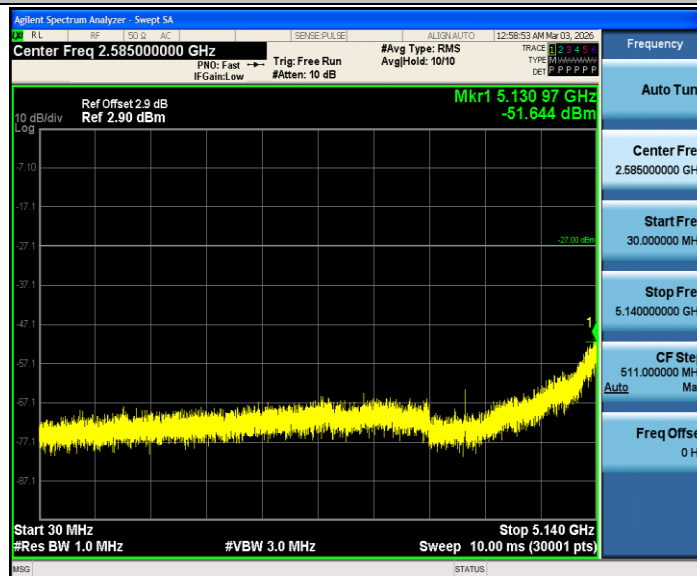
11N20SISO_Ant1_5220_30~5140



11N20SISO_Ant1_5220_5360~40000



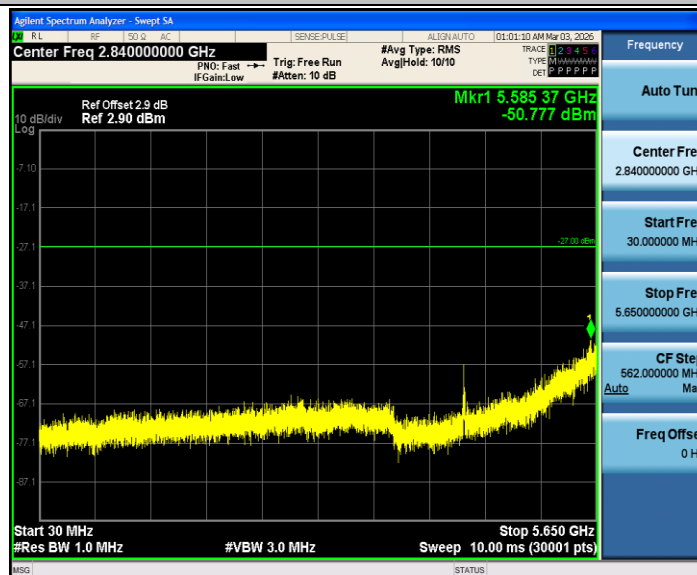
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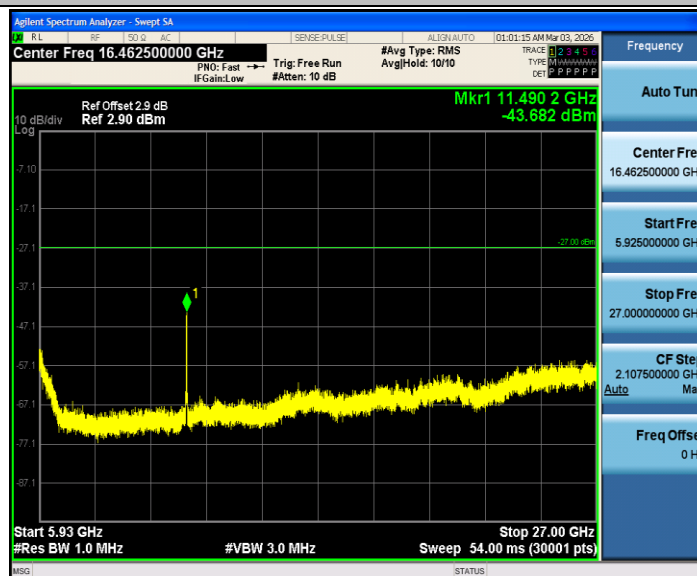
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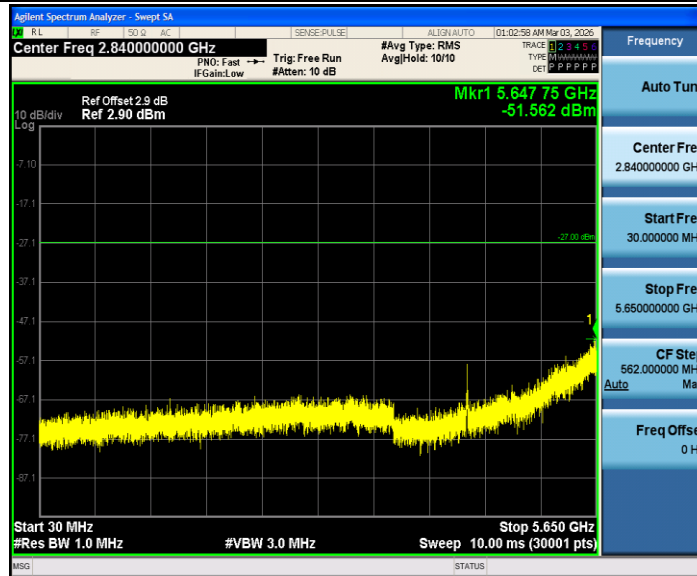
11N20SISO_Ant1_5745_30~5650



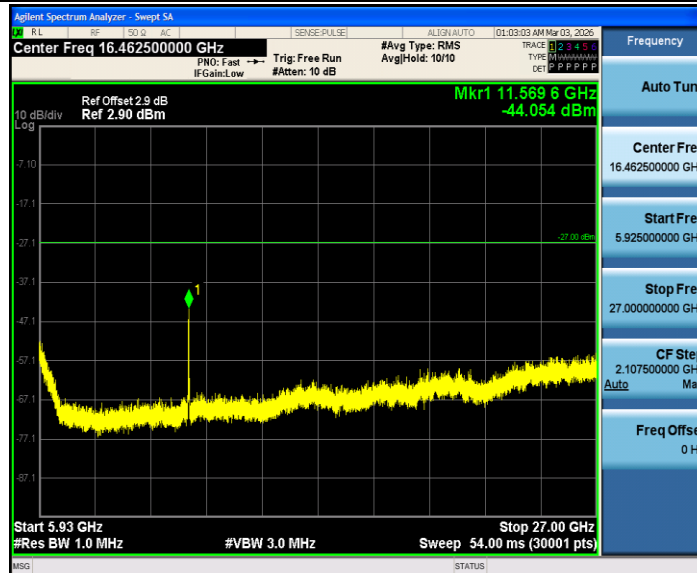
11N20SISO_Ant1_5745_5925~40000



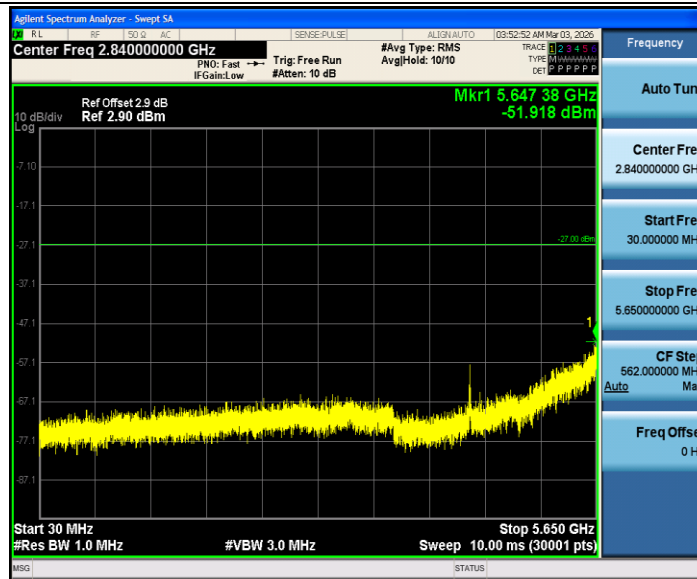
11N20SISO_Ant1_5785_30~5650



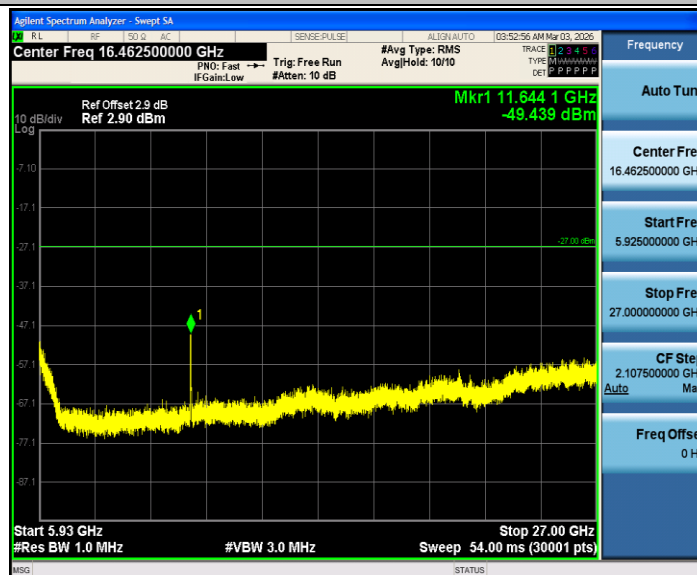
11N20SISO_Ant1_5785_5925~40000



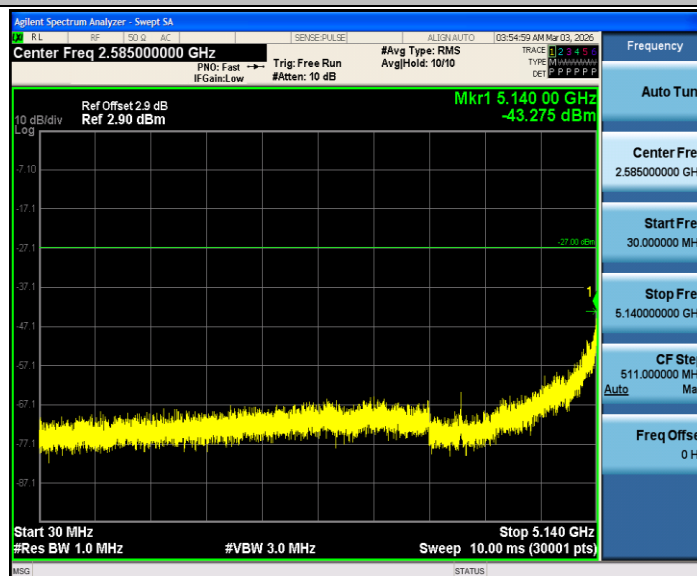
11N20SISO_Ant1_5825_30~5650



11N20SISO_Ant1_5825_5925~40000



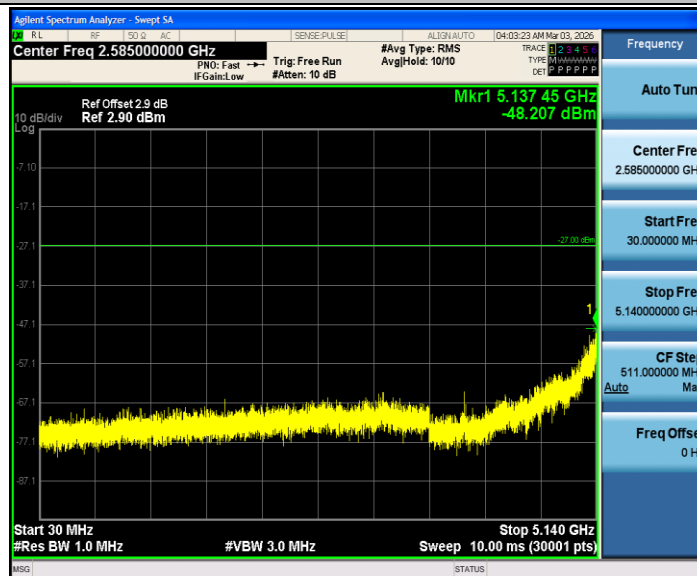
11N40SISO_Ant1_5190_30~5140



11N40SISO_Ant1_5190_5360~40000



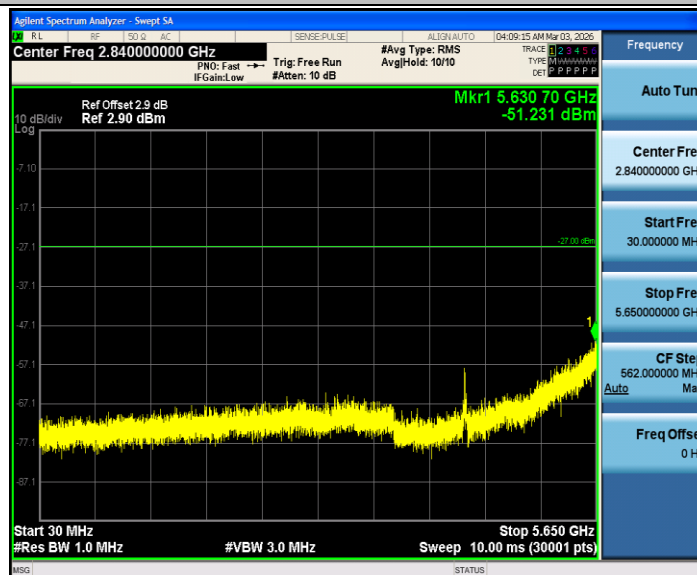
11N40SISO_Ant1_5230_30~5140



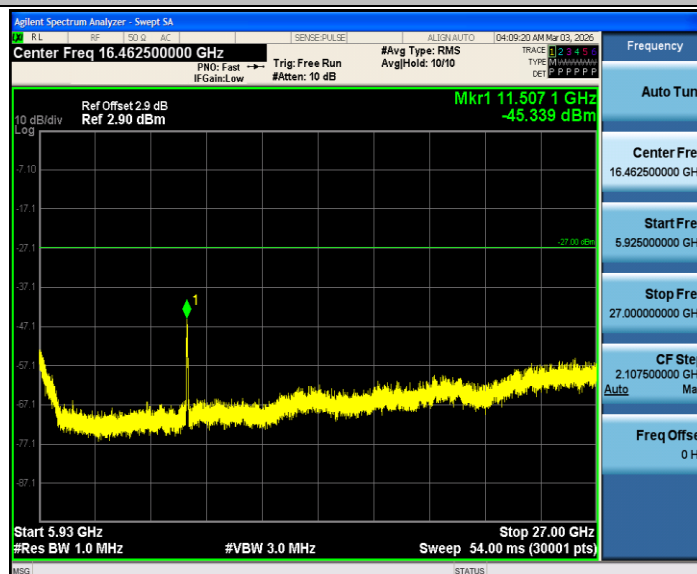
11N40SISO_Ant1_5230_5360~40000



11N40SISO_Ant1_5755_30~5650



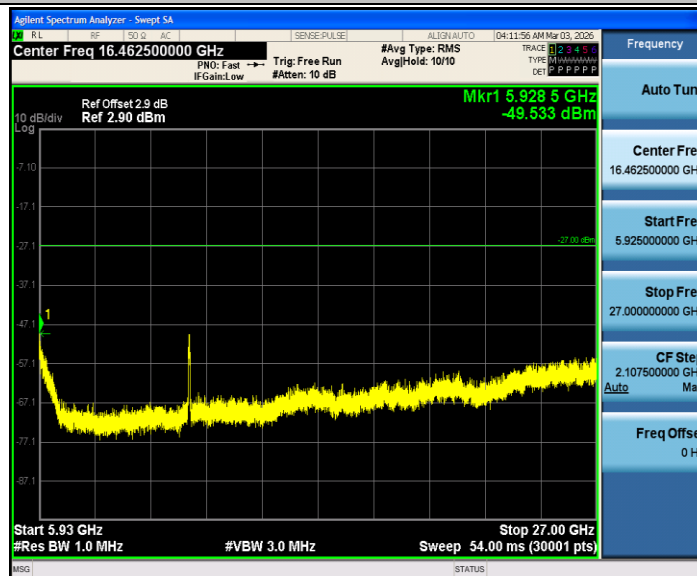
11N40SISO_Ant1_5755_5925~40000



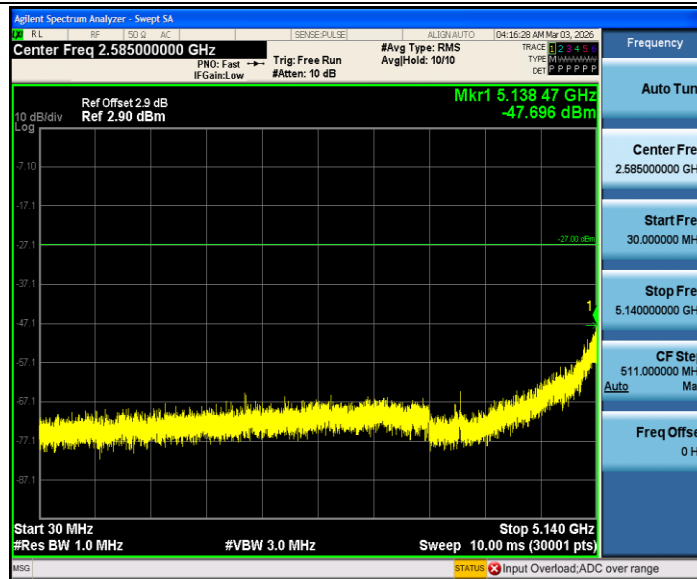
11N40SISO_Ant1_5795_30~5650



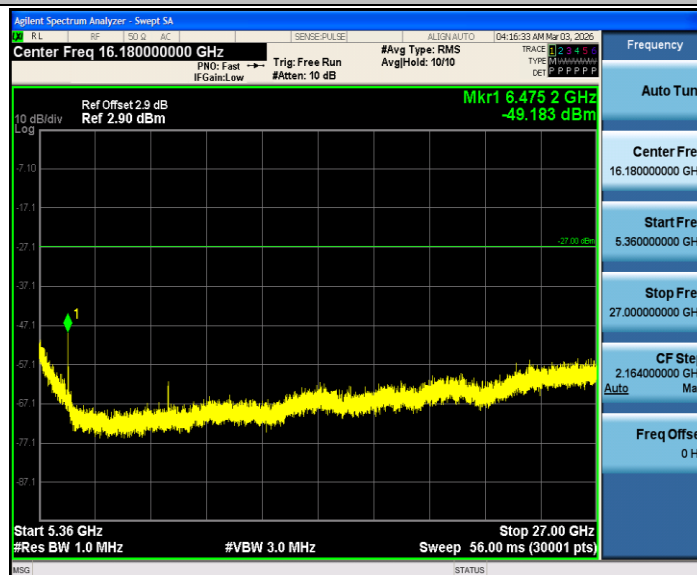
11N40SISO_Ant1_5795_5925~40000



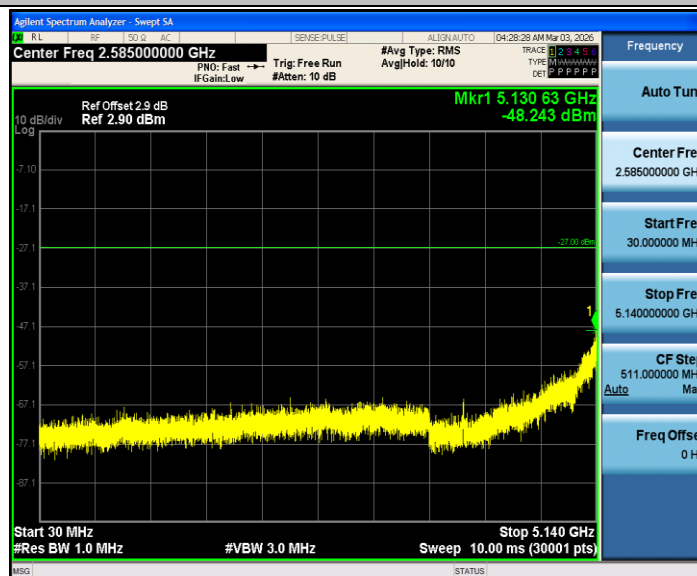
11AC20SISO_Ant1_5180_30~5140



11AC20SISO_Ant1_5180_5360~40000



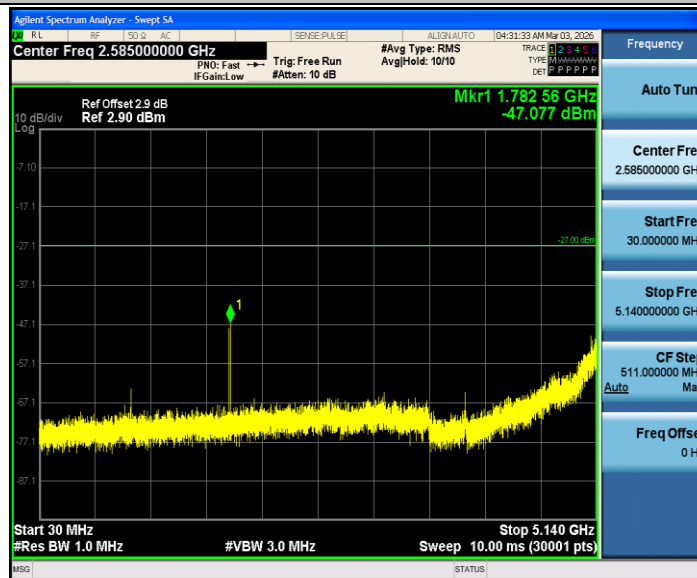
11AC20SISO_Ant1_5220_30~5140



11AC20SISO_Ant1_5220_5360~40000



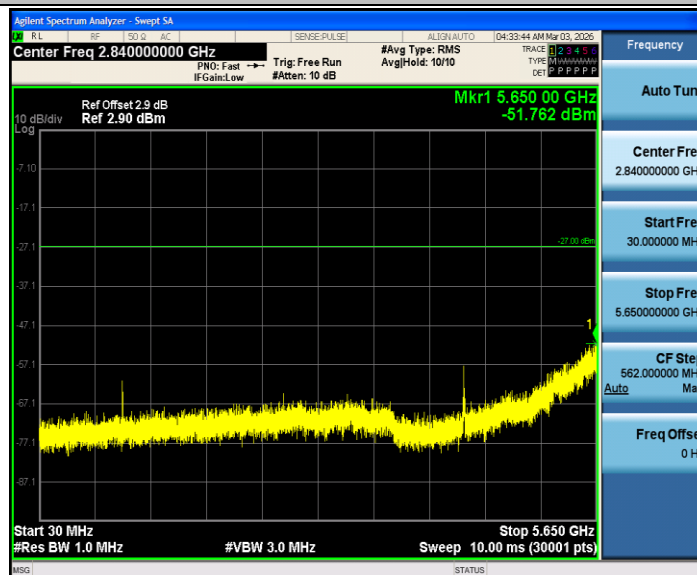
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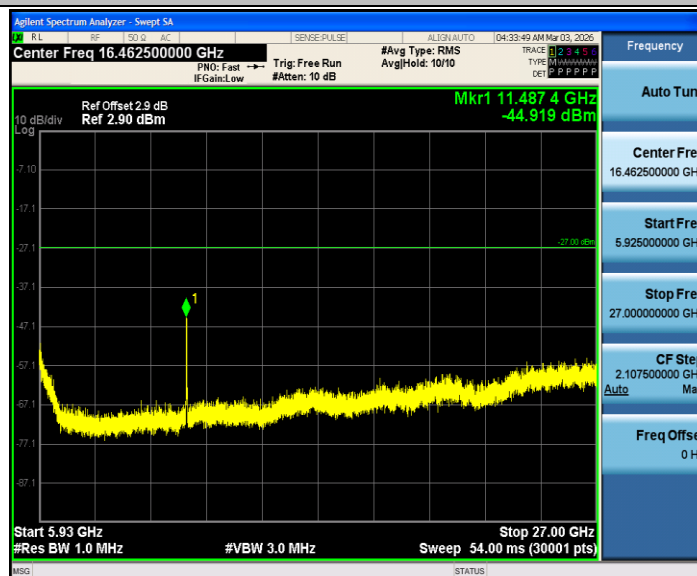
11AC20SISO_Ant1_5240_5360~40000



11AC20SISO_Ant1_5745_30~5650



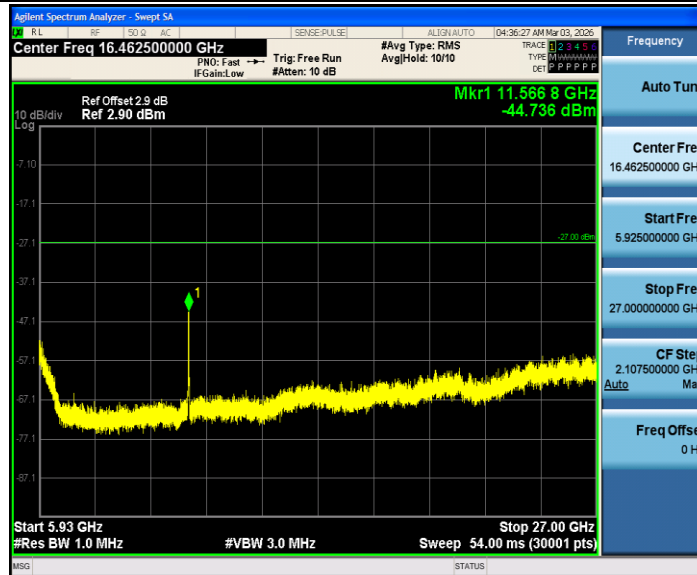
11AC20SISO_Ant1_5745_5925~40000



11AC20SISO_Ant1_5785_30~5650



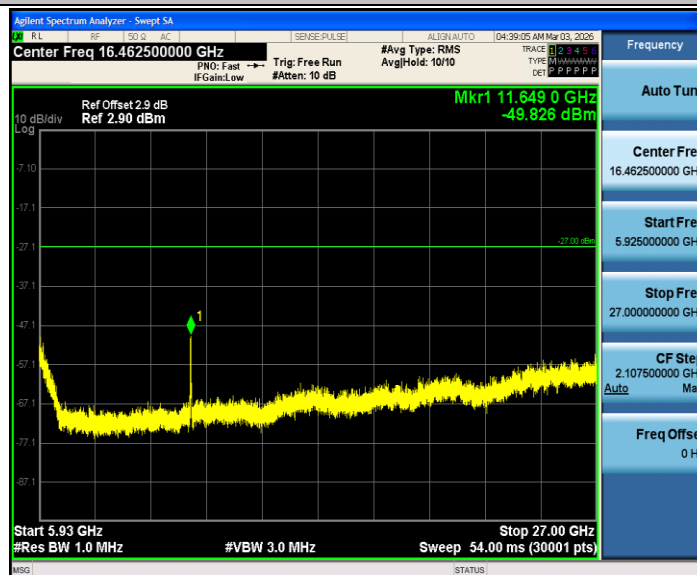
11AC20SISO_Ant1_5785_5925~40000



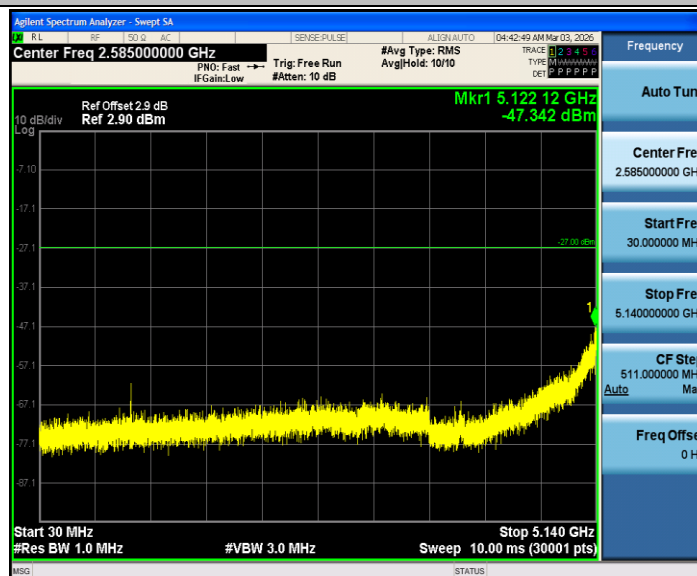
11AC20SISO_Ant1_5825_30~5650



11AC20SISO_Ant1_5825_5925~40000



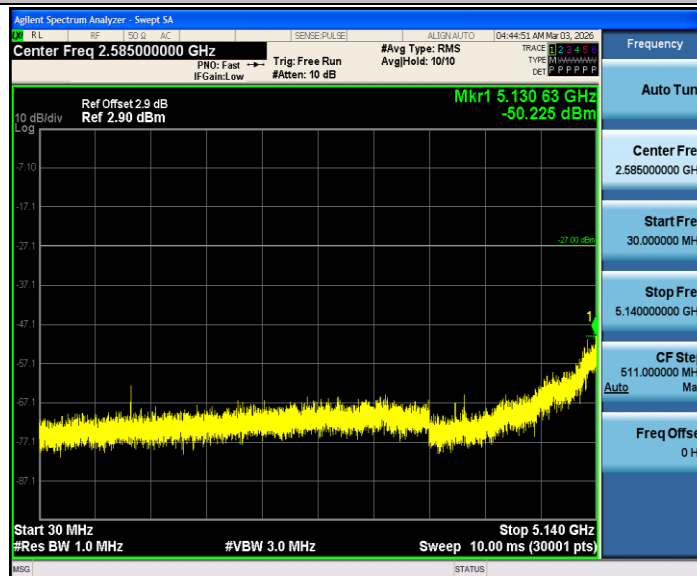
11AC40SISO_Ant1_5190_30~5140



11AC40SISO_Ant1_5190_5360~40000



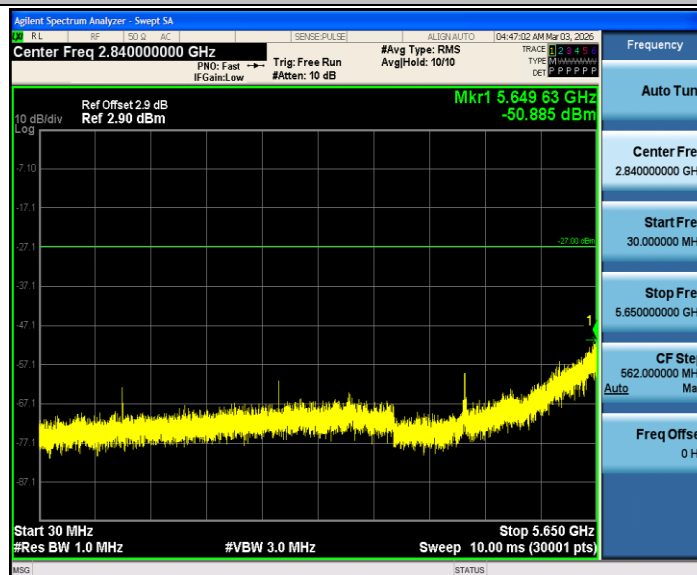
11AC40SISO_Ant1_5230_30~5140



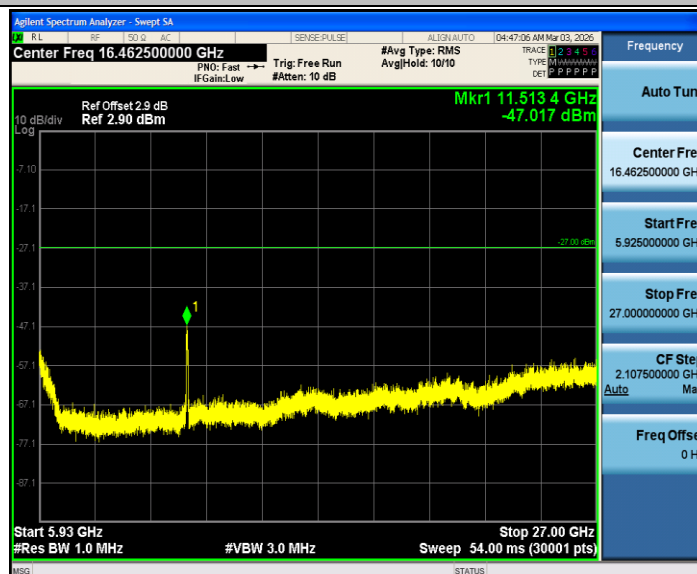
11AC40SISO_Ant1_5230_5360~40000



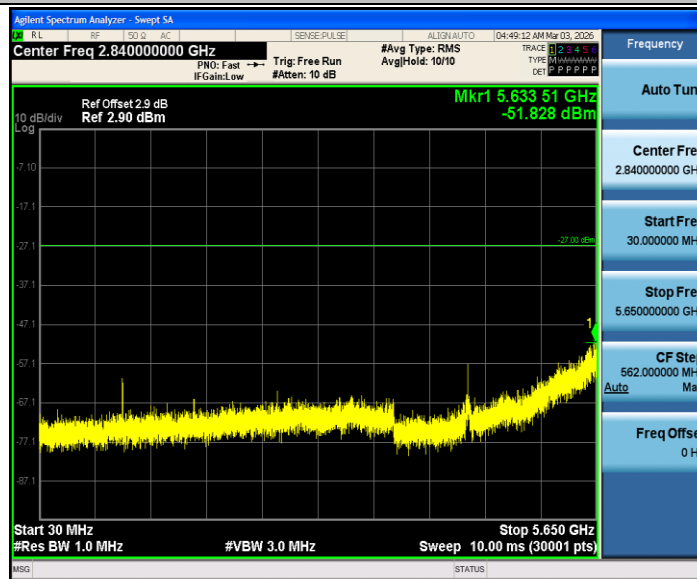
11AC40SISO_Ant1_5755_30~5650



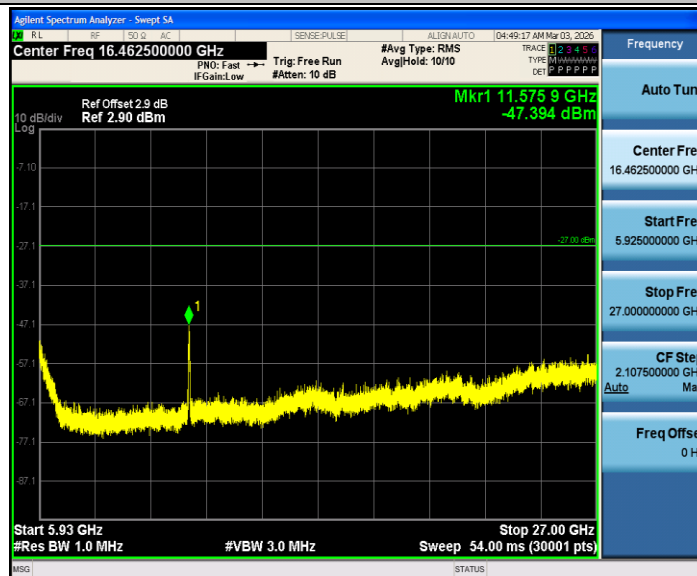
11AC40SISO_Ant1_5755_5925~40000



11AC40SISO_Ant1_5795_30~5650



11AC40SISO_Ant1_5795_5925~40000



Appendix G: Emissions in Restricted Bands

Test Result

TestMode	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Gain [dB]	DC Factor [dB]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Low	5180	AV	4500.000	-62.35	2.00	1.03	-59.32	≤-41.20	PASS
			AV	5148.900	-55.97	2.00	1.03	-52.94	≤-41.20	PASS
			AV	5150.000	-56.24	2.00	1.03	-53.21	≤-41.20	PASS
			Peak	4500.000	-53.6	2.00	0.00	-51.6	≤-27.00	PASS
			Peak	5149.600	-45.69	2.00	0.00	-43.69	≤-27.00	PASS
			Peak	5150.000	-47.79	2.00	0.00	-45.79	≤-27.00	PASS
	High	5240	AV	5350.000	-58.59	2.00	1.25	-55.34	≤-41.20	PASS
			AV	5350.560	-57.78	2.00	1.25	-54.53	≤-41.20	PASS
			AV	5460.000	-59.76	2.00	1.25	-56.51	≤-41.20	PASS
			Peak	5350.000	-50.18	2.00	0.00	-48.18	≤-27.00	PASS
			Peak	5362.080	-47.26	2.00	0.00	-45.26	≤-27.00	PASS
			Peak	5460.000	-50.76	2.00	0.00	-48.76	≤-27.00	PASS
	Low	5745	Peak	5650.000	-50.054	2.00	0.00	-48.054	≤-27.00	PASS
			Peak	5700.000	-50.34	2.00	0.00	-48.34	≤10.00	PASS
			Peak	5720.000	-48.65	2.00	0.00	-46.65	≤15.60	PASS
			Peak	5725.000	-42.34	2.00	0.00	-40.34	≤27.00	PASS
	High	5825	Peak	5850.000	-44.152	2.00	0.00	-42.152	≤27.00	PASS
			Peak	5855.000	-47.05	2.00	0.00	-45.05	≤15.60	PASS
			Peak	5875.000	-49.53	2.00	0.00	-47.53	≤10.00	PASS
			Peak	5925.000	-48.42	2.00	0.00	-46.42	≤-27.00	PASS
11N20SISO	Low	5180	AV	4500.000	-62.21	2.00	0.87	-59.34	≤-41.20	PASS
			AV	5148.200	-56.49	2.00	0.87	-53.62	≤-41.20	PASS
			AV	5150.000	-56.34	2.00	0.87	-53.47	≤-41.20	PASS
			Peak	4500.000	-52.99	2.00	0.00	-50.99	≤-27.00	PASS
			Peak	5144.000	-45.35	2.00	0.00	-43.35	≤-27.00	PASS
			Peak	5150.000	-46.26	2.00	0.00	-44.26	≤-27.00	PASS
	High	5240	AV	5350.000	-58.47	2.00	0.87	-55.6	≤-41.20	PASS
			AV	5362.560	-57.79	2.00	0.87	-54.92	≤-41.20	PASS
			AV	5460.000	-59.38	2.00	0.87	-56.51	≤-41.20	PASS
			Peak	5350.000	-49.44	2.00	0.00	-47.44	≤-27.00	PASS
			Peak	5385.120	-46.88	2.00	0.00	-44.88	≤-27.00	PASS
			Peak	5460.000	-50.24	2.00	0.00	-48.24	≤-27.00	PASS
	Low	5745	Peak	5650.000	-51.328	2.00	0.00	-49.328	≤-27.00	PASS
			Peak	5700.000	-51.46	2.00	0.00	-49.46	≤10.00	PASS
			Peak	5720.000	-47.07	2.00	0.00	-45.07	≤15.60	PASS
			Peak	5725.000	-39.48	2.00	0.00	-37.48	≤27.00	PASS

	High	5825	Peak	5850.000	-45.765	2.00	0.00	-43.765	≤27.00	PASS
			Peak	5855.000	-46.78	2.00	0.00	-44.78	≤15.60	PASS
			Peak	5875.000	-49.62	2.00	0.00	-47.62	≤10.00	PASS
			Peak	5925.000	-50.34	2.00	0.00	-48.34	≤-27.00	PASS
11N40SISO	Low	5190	AV	4500.000	-62.08	2.00	1.06	-59.02	≤-41.20	PASS
			AV	5148.900	-53.37	2.00	1.06	-50.31	≤-41.20	PASS
			AV	5150.000	-52.9	2.00	1.06	-49.84	≤-41.20	PASS
			Peak	4500.000	-53.06	2.00	0.00	-51.06	≤-27.00	PASS
			Peak	5143.300	-42.33	2.00	0.00	-40.33	≤-27.00	PASS
			Peak	5150.000	-42.7	2.00	0.00	-40.7	≤-27.00	PASS
	High	5230	AV	5350.000	-57.71	2.00	1.06	-54.65	≤-41.20	PASS
			AV	5350.540	-57.58	2.00	1.06	-54.52	≤-41.20	PASS
			AV	5460.000	-58.9	2.00	1.06	-55.84	≤-41.20	PASS
			Peak	5350.000	-50.72	2.00	0.00	-48.72	≤-27.00	PASS
			Peak	5358.860	-47.06	2.00	0.00	-45.06	≤-27.00	PASS
			Peak	5460.000	-49.5	2.00	0.00	-47.5	≤-27.00	PASS
	Low	5755	Peak	5650.000	-49.594	2.00	0.00	-47.594	≤-27.00	PASS
			Peak	5700.000	-46.99	2.00	0.00	-44.99	≤10.00	PASS
			Peak	5720.000	-39.26	2.00	0.00	-37.26	≤15.60	PASS
			Peak	5725.000	-42.23	2.00	0.00	-40.23	≤27.00	PASS
	High	5795	Peak	5850.000	-46.426	2.00	0.00	-44.426	≤27.00	PASS
			Peak	5855.000	-46.03	2.00	0.00	-44.03	≤15.60	PASS
			Peak	5875.000	-48.19	2.00	0.00	-46.19	≤10.00	PASS
			Peak	5925.000	-50.74	2.00	0.00	-48.74	≤-27.00	PASS
11AC20SISO	Low	5180	AV	4500.000	-62.15	2.00	0.79	-59.36	≤-41.20	PASS
			AV	5149.600	-55.77	2.00	0.79	-52.98	≤-41.20	PASS
			AV	5150.000	-56.05	2.00	0.79	-53.26	≤-41.20	PASS
			Peak	4500.000	-54.33	2.00	0.00	-52.33	≤-27.00	PASS
			Peak	5143.300	-45.49	2.00	0.00	-43.49	≤-27.00	PASS
			Peak	5150.000	-47.18	2.00	0.00	-45.18	≤-27.00	PASS
	High	5240	AV	5350.000	-57.86	2.00	0.79	-55.07	≤-41.20	PASS
			AV	5354.400	-57.4	2.00	0.79	-54.61	≤-41.20	PASS
			AV	5460.000	-59.18	2.00	0.79	-56.39	≤-41.20	PASS
			Peak	5350.000	-49.38	2.00	0.00	-47.38	≤-27.00	PASS
			Peak	5358.000	-47.46	2.00	0.00	-45.46	≤-27.00	PASS
			Peak	5460.000	-50.54	2.00	0.00	-48.54	≤-27.00	PASS
	Low	5745	Peak	5650.000	-51.15	2.00	0.00	-49.15	≤-27.00	PASS
			Peak	5700.000	-49.62	2.00	0.00	-47.62	≤10.00	PASS
			Peak	5720.000	-43.55	2.00	0.00	-41.55	≤15.60	PASS
			Peak	5725.000	-40.15	2.00	0.00	-38.15	≤27.00	PASS
	High	5825	Peak	5850.000	-43.242	2.00	0.00	-41.242	≤27.00	PASS
			Peak	5855.000	-47.91	2.00	0.00	-45.91	≤15.60	PASS
			Peak	5875.000	-50.47	2.00	0.00	-48.47	≤10.00	PASS

			Peak	5925.000	-48.88	2.00	0.00	-46.88	≤-27.00	PASS
11AC40SISO	Low	5190	AV	4500.000	-62.19	2.00	1.12	-59.07	≤-41.20	PASS
			AV	5149.600	-53.15	2.00	1.12	-50.03	≤-41.20	PASS
			AV	5150.000	-52.84	2.00	1.12	-49.72	≤-41.20	PASS
			Peak	4500.000	-53.89	2.00	0.00	-51.89	≤-27.00	PASS
			Peak	5149.600	-40.62	2.00	0.00	-38.62	≤-27.00	PASS
			Peak	5150.000	-44.54	2.00	0.00	-42.54	≤-27.00	PASS
	High	5230	AV	5350.000	-58.26	2.00	0.87	-55.39	≤-41.20	PASS
			AV	5353.400	-57.57	2.00	0.87	-54.7	≤-41.20	PASS
			AV	5460.000	-59.12	2.00	0.87	-56.25	≤-41.20	PASS
			Peak	5350.000	-50.47	2.00	0.00	-48.47	≤-27.00	PASS
			Peak	5389.540	-47.32	2.00	0.00	-45.32	≤-27.00	PASS
			Peak	5460.000	-51.12	2.00	0.00	-49.12	≤-27.00	PASS
	Low	5755	Peak	5650.000	-48.977	2.00	0.00	-46.977	≤-27.00	PASS
			Peak	5700.000	-47.08	2.00	0.00	-45.08	≤10.00	PASS
			Peak	5720.000	-40.34	2.00	0.00	-38.34	≤15.60	PASS
			Peak	5725.000	-41.13	2.00	0.00	-39.13	≤27.00	PASS
	High	5795	Peak	5850.000	-43.577	2.00	0.00	-41.577	≤27.00	PASS
			Peak	5855.000	-48.35	2.00	0.00	-46.35	≤15.60	PASS
			Peak	5875.000	-48.01	2.00	0.00	-46.01	≤10.00	PASS
			Peak	5925.000	-50.16	2.00	0.00	-48.16	≤-27.00	PASS

Note:

1. 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.