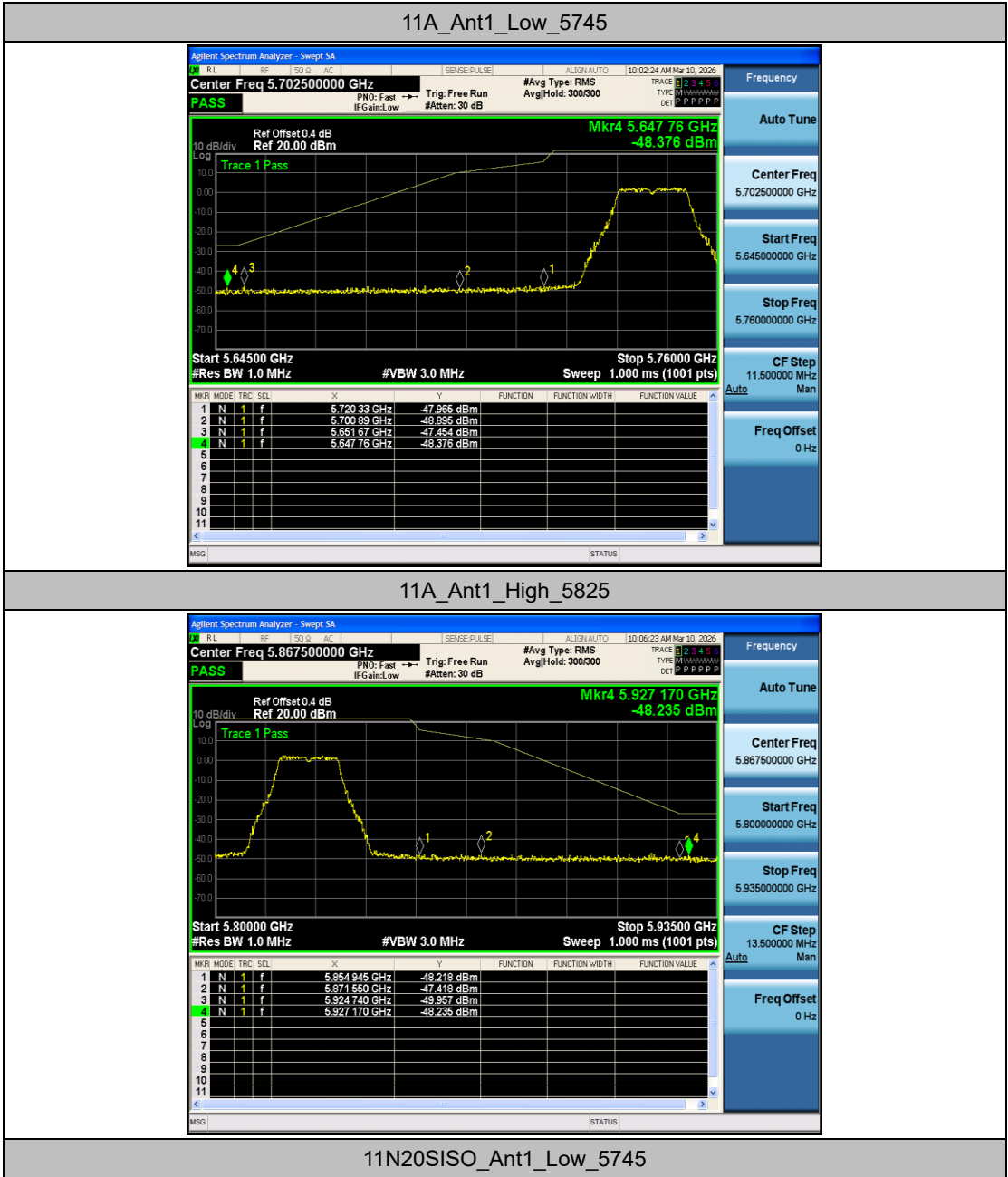
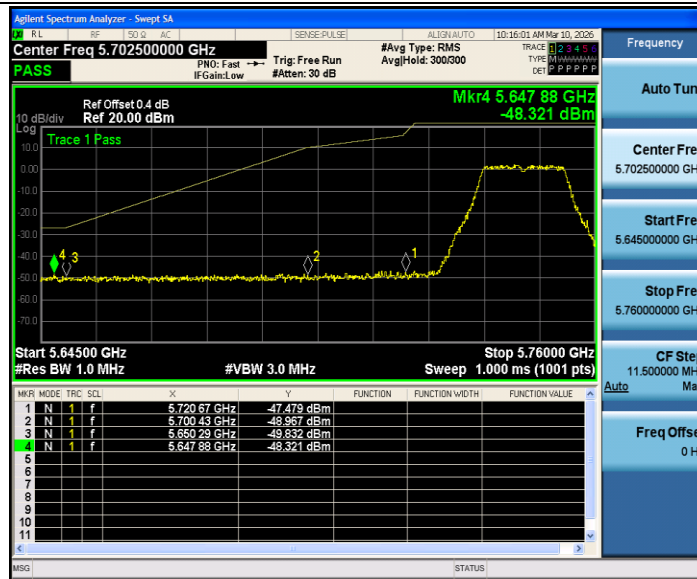
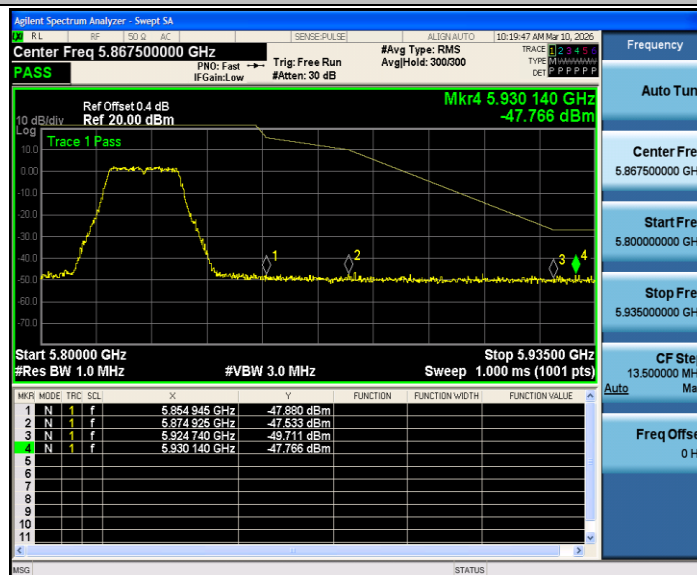


Test Graphs B4

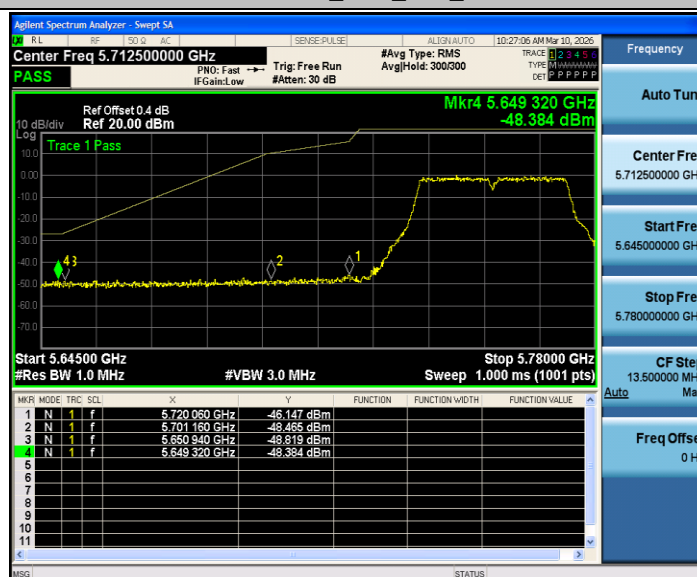




11N20ISO_Ant1_High_5825



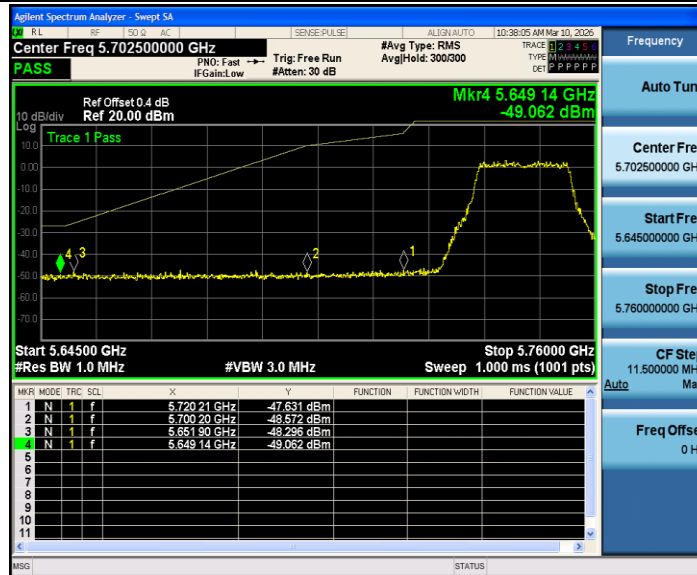
11N40ISO_Ant1_Low_5755



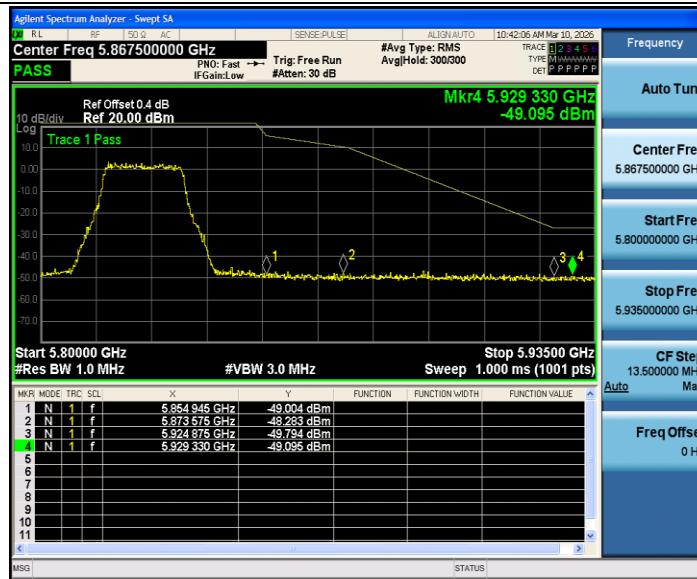
11N40SISO_Ant1_High_5795



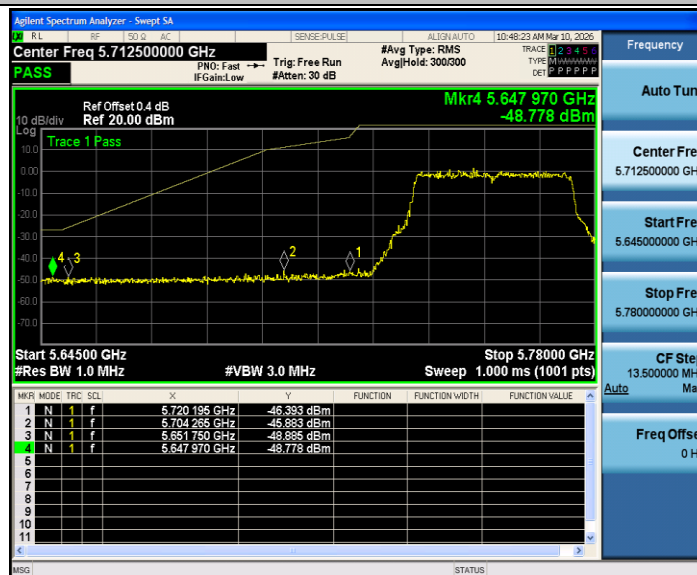
11AC20SISO_Ant1_Low_5745



11AC20SISO_Ant1_High_5825



11AC40SISO_Ant1_Low_5755



11AC40SISO_Ant1_High_5795



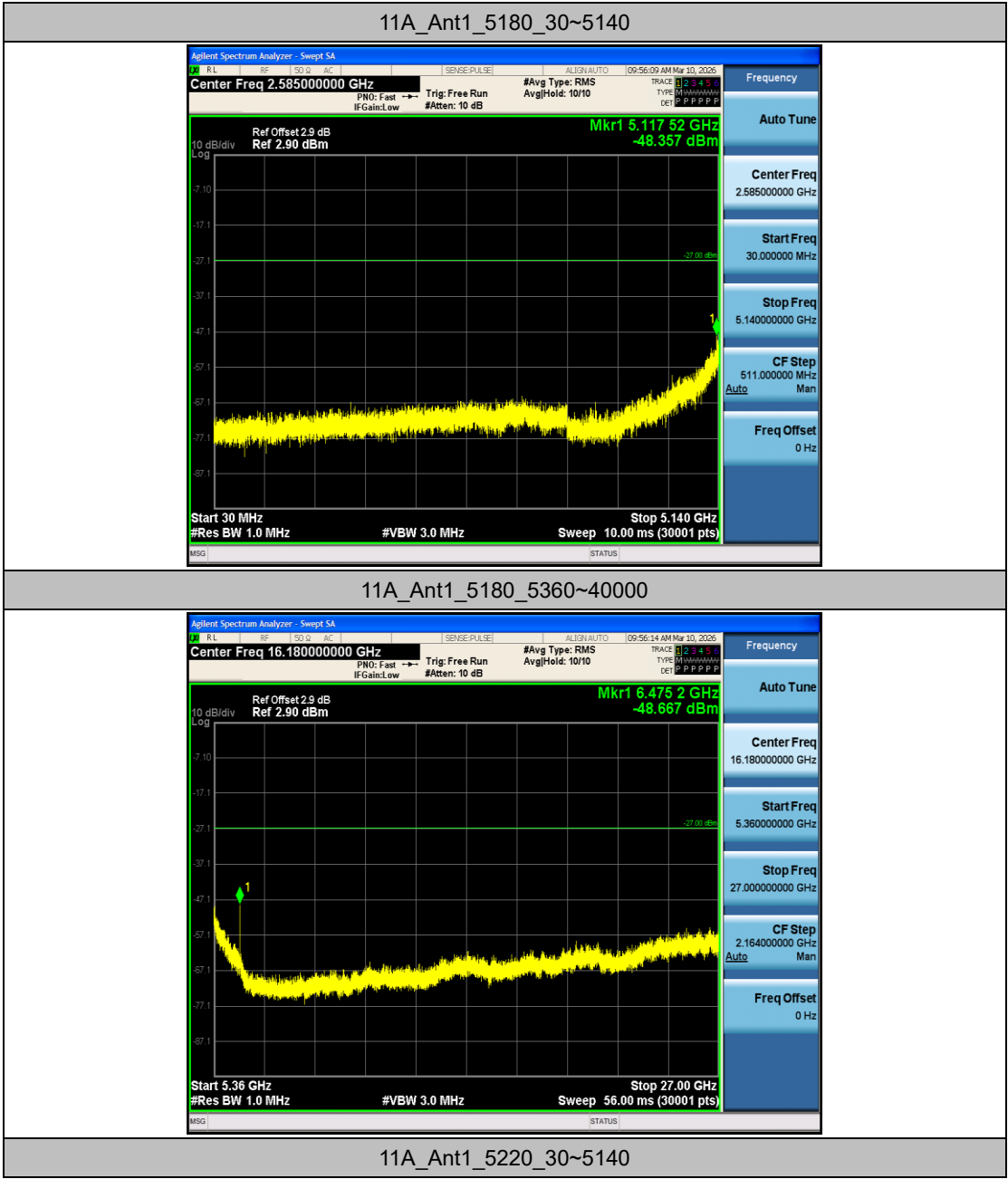
Appendix F: Conducted Spurious Emission

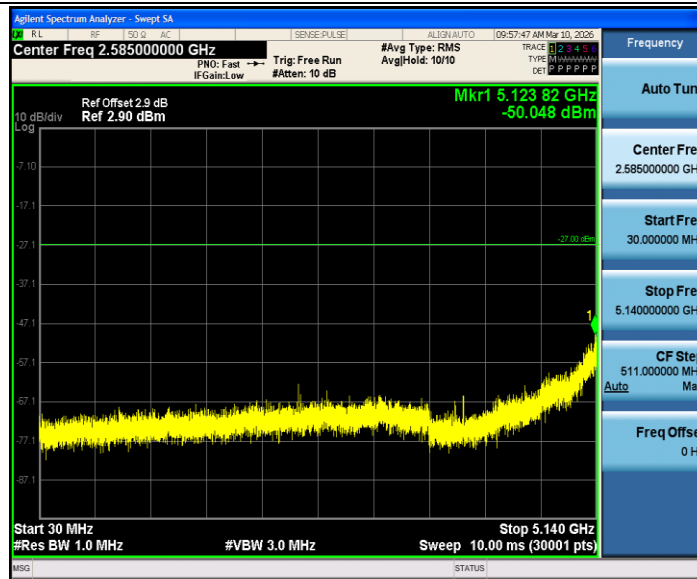
Test Result

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	Max. Fre [MHz]	Max. Level [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	30~5140	5117.52	-48.36	≤-27	PASS
			5360~40000	6475.18	-48.67	≤-27	PASS
		5220	30~5140	5123.82	-50.05	≤-27	PASS
			5360~40000	5372.98	-48.01	≤-27	PASS
		5240	30~5140	5073.74	-51.13	≤-27	PASS
			5360~40000	5400.39	-47.65	≤-27	PASS
		5745	30~5650	5640.26	-51.49	≤-27	PASS
			5925~40000	5933.43	-53.75	≤-27	PASS
		5785	30~5650	5626.4	-51.15	≤-27	PASS
			5925~40000	5948.18	-51.61	≤-27	PASS
11N20SISO	Ant1	5180	30~5140	5138.64	-48.91	≤-27	PASS
			5360~40000	6475.18	-48.23	≤-27	PASS
		5220	30~5140	5127.74	-49.84	≤-27	PASS
			5360~40000	5375.15	-48.13	≤-27	PASS
		5240	30~5140	5080.55	-49.42	≤-27	PASS
			5360~40000	6550.2	-49	≤-27	PASS
		5745	30~5650	5581.25	-51.49	≤-27	PASS
			5925~40000	5933.43	-53.06	≤-27	PASS
		5785	30~5650	5647	-52.32	≤-27	PASS
			5925~40000	5943.27	-51.06	≤-27	PASS
11N40SISO	Ant1	5190	30~5140	5113.26	-48.4	≤-27	PASS
			5360~40000	6488.17	-48.2	≤-27	PASS
		5230	30~5140	5124.67	-49.15	≤-27	PASS
			5360~40000	5362.89	-48.56	≤-27	PASS
		5755	30~5650	5638.95	-50.93	≤-27	PASS
			5925~40000	5941.16	-53.26	≤-27	PASS
		5795	30~5650	5640.82	-52.73	≤-27	PASS
			5925~40000	5934.13	-52.32	≤-27	PASS
11AC20SISO	Ant1	5180	30~5140	5135.06	-48.82	≤-27	PASS
			5360~40000	6475.18	-48.78	≤-27	PASS
		5220	30~5140	5136.76	-48.97	≤-27	PASS
			5360~40000	6525.67	-48.98	≤-27	PASS

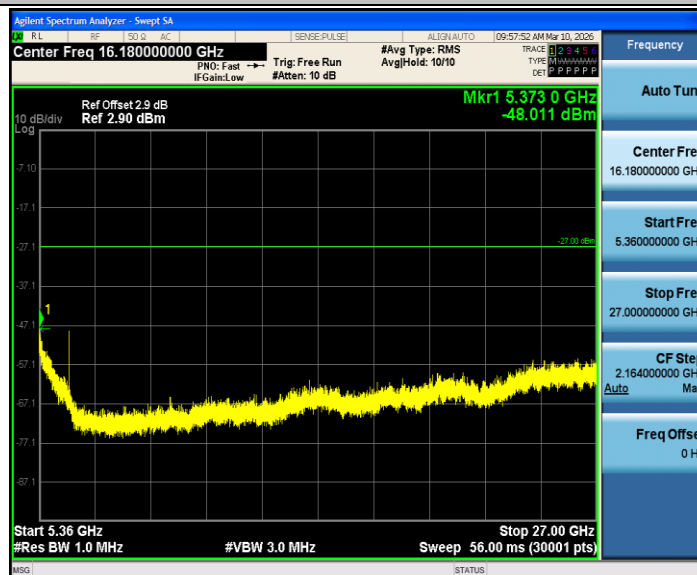
		5240	30~5140	5136.08	-51.32	≤-27	PASS
			5360~40000	5379.48	-48.94	≤-27	PASS
		5745	30~5650	5597.36	-50.93	≤-27	PASS
			5925~40000	5938.35	-52.93	≤-27	PASS
		5785	30~5650	5644.94	-51.42	≤-27	PASS
			5925~40000	5960.13	-52.31	≤-27	PASS
		5825	30~5650	5642.13	-51.97	≤-27	PASS
			5925~40000	5958.02	-51.6	≤-27	PASS
11AC40SISO	Ant1	5190	30~5140	5133.53	-48.34	≤-27	PASS
			5360~40000	6488.17	-48.45	≤-27	PASS
		5230	30~5140	5130.63	-49.23	≤-27	PASS
			5360~40000	5384.53	-48.09	≤-27	PASS
		5755	30~5650	5596.42	-51.64	≤-27	PASS
			5925~40000	5933.43	-53.09	≤-27	PASS
		5795	30~5650	5639.88	-52.3	≤-27	PASS
			5925~40000	5935.54	-52.91	≤-27	PASS

Test Graphs

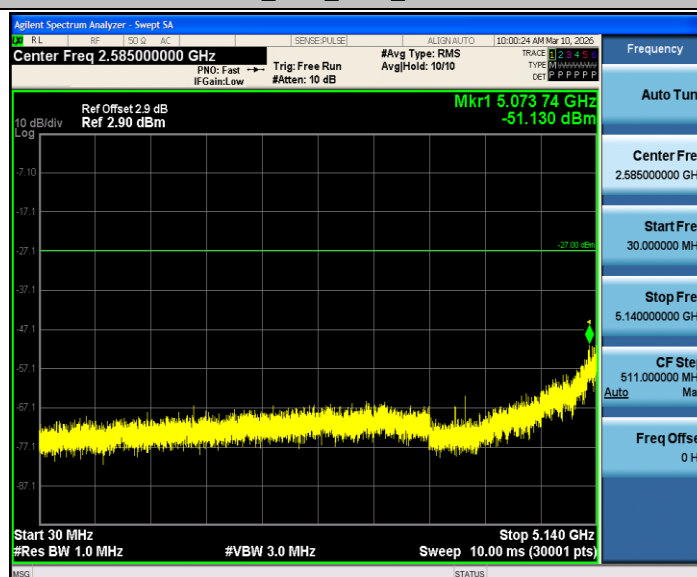




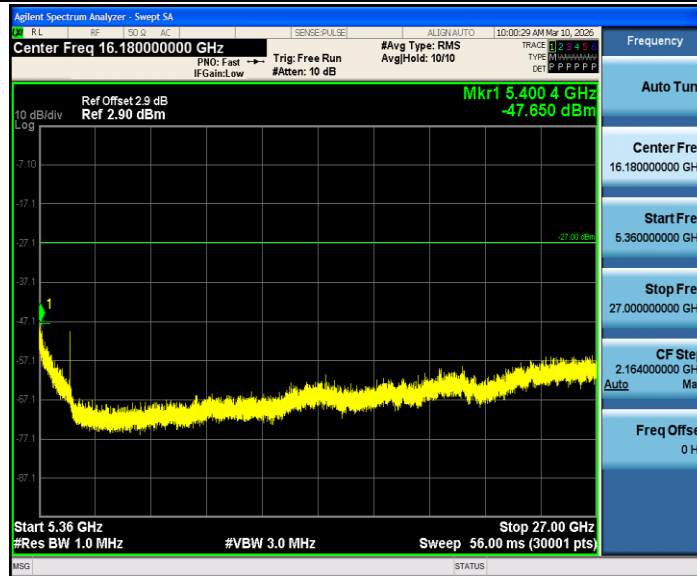
11A_Ant1_5220_5360~40000



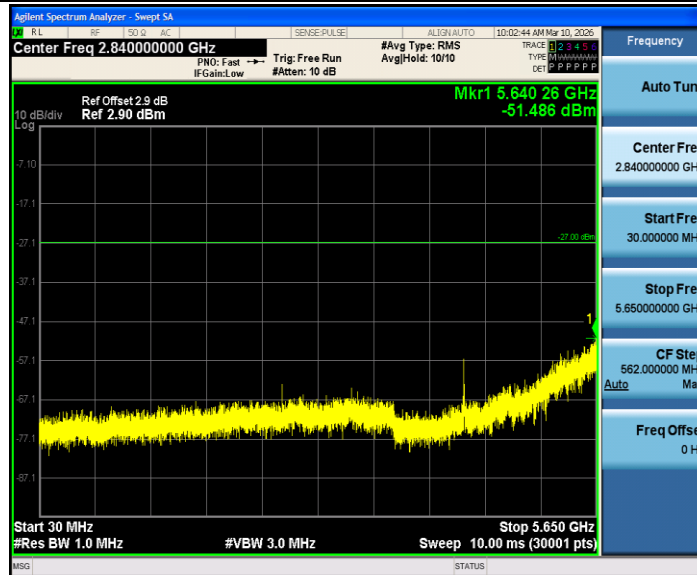
11A_Ant1_5240_30~5140



11A_Ant1_5240_5360~40000



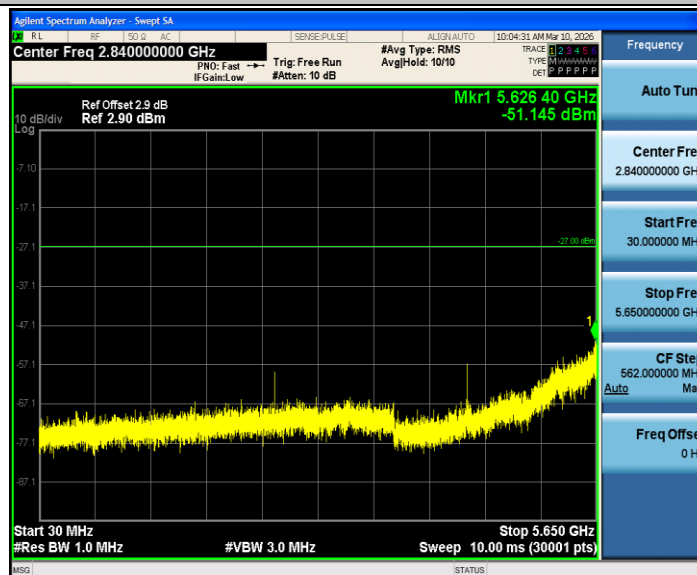
11A_Ant1_5745_30~5650



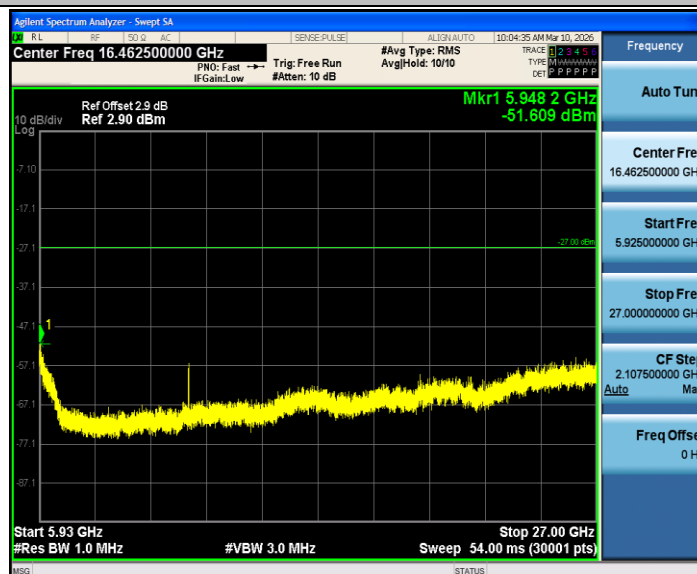
11A_Ant1_5745_5925~40000



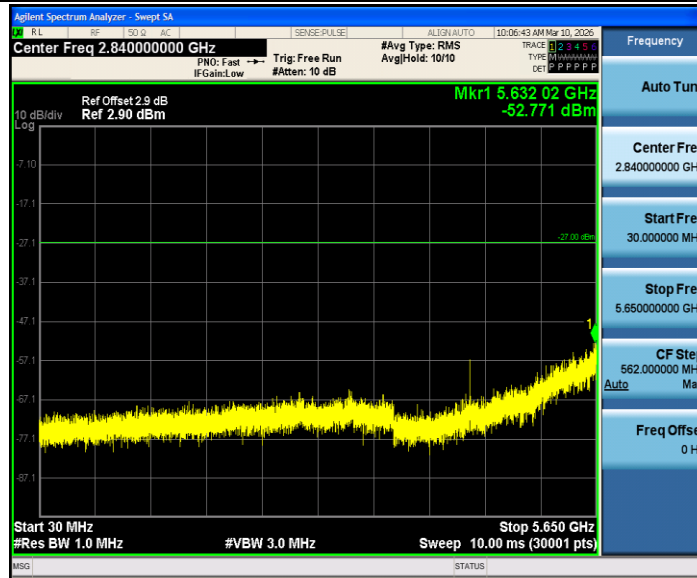
11A_Ant1_5785_30~5650



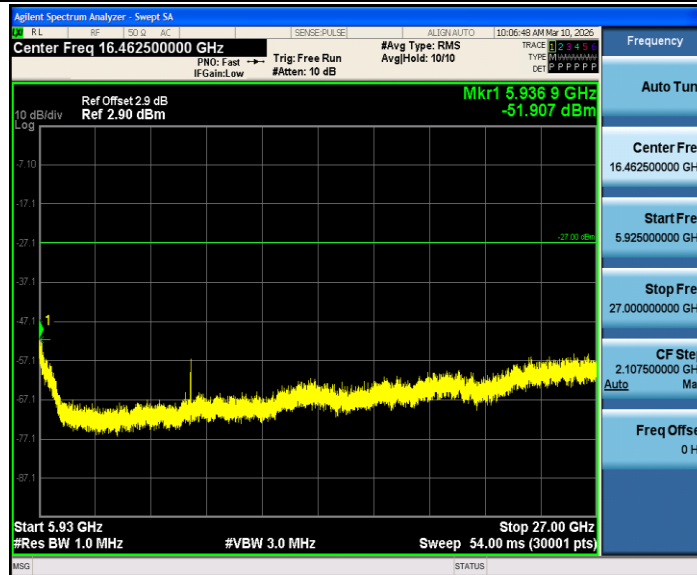
11A_Ant1_5785_5925~40000



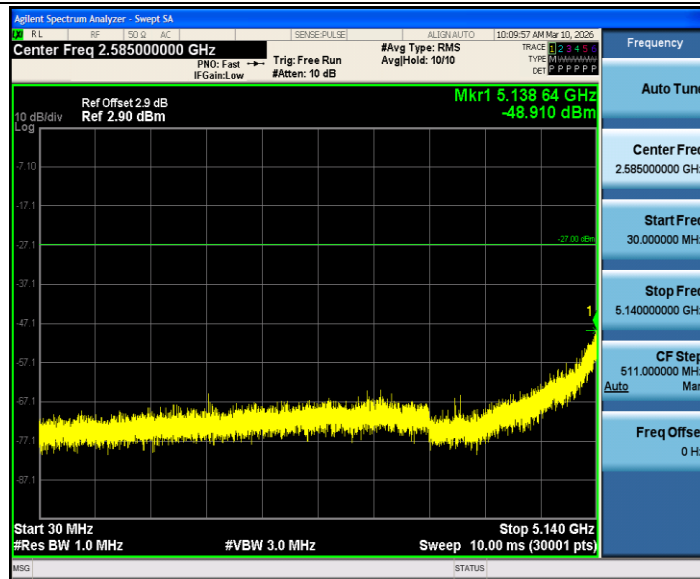
11A_Ant1_5825_30~5650



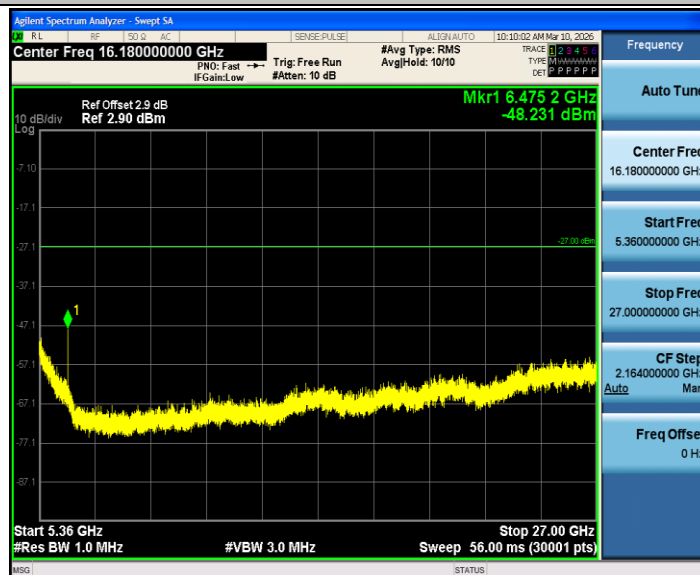
11A_Ant1_5825_5925~40000



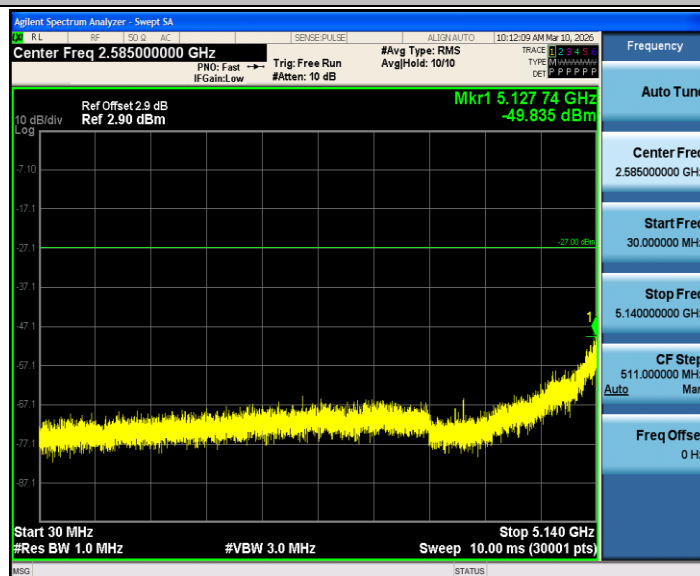
11N20SISO_Ant1_5180_30~5140



11N20SISO_Ant1_5180_5360~40000



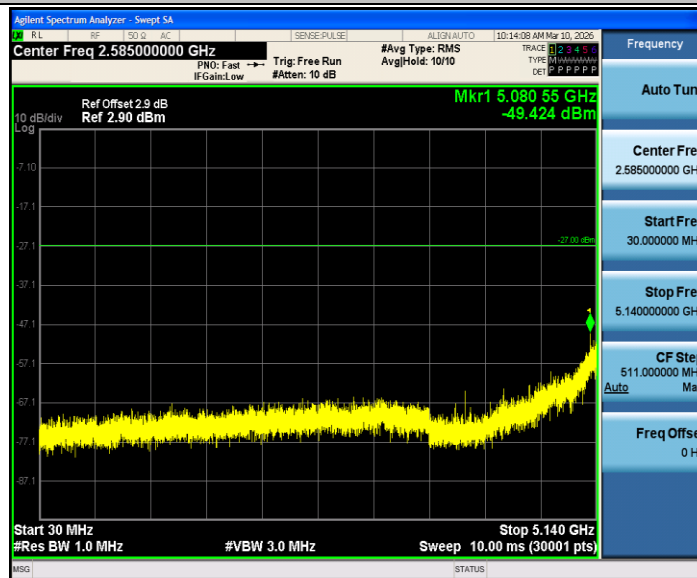
11N20SISO_Ant1_5220_30~5140



11N20SISO_Ant1_5220_5360~40000



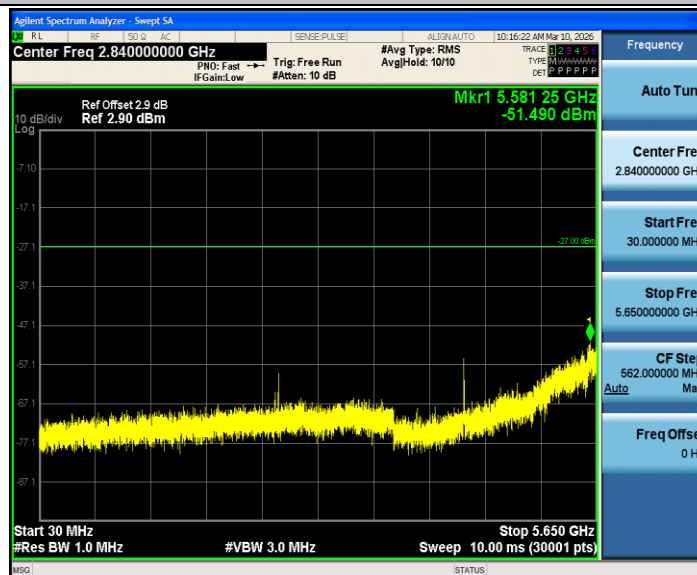
11N20SISO_Ant1_5240_30~5140



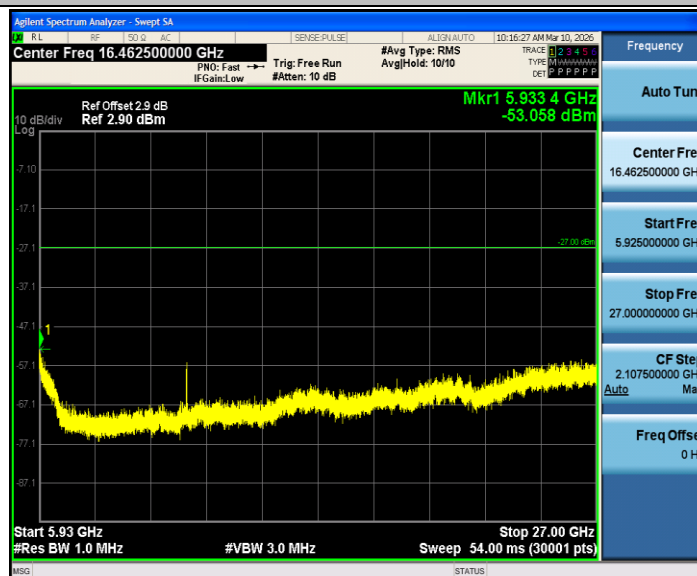
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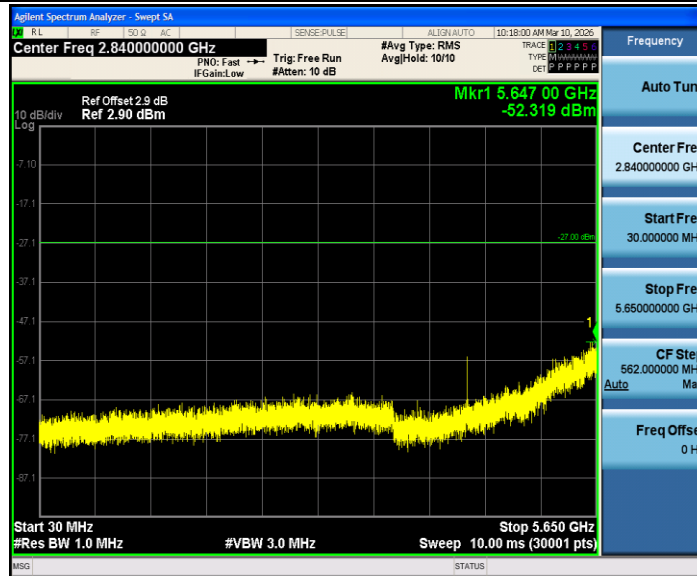
11N20SISO_Ant1_5745_30~5650



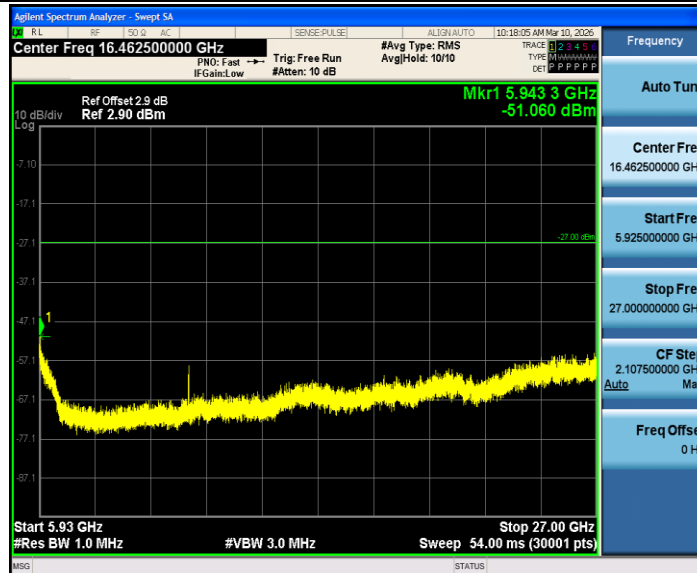
11N20SISO_Ant1_5745_5925~40000



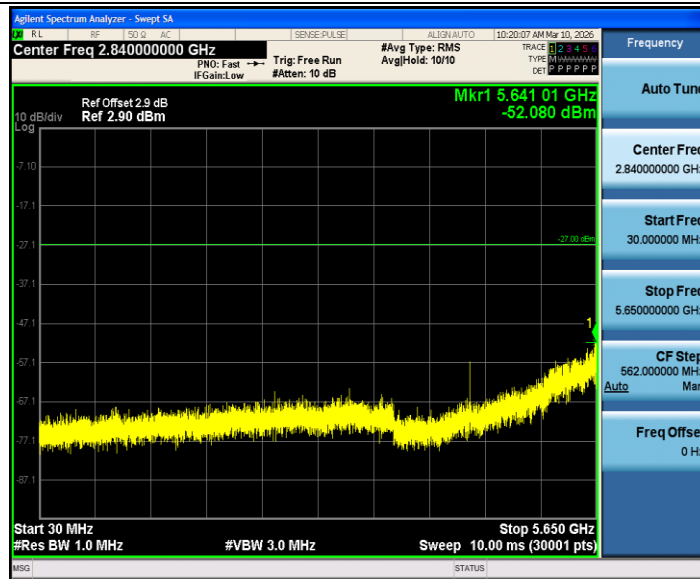
11N20SISO_Ant1_5785_30~5650



11N20SISO_Ant1_5785_5925~40000



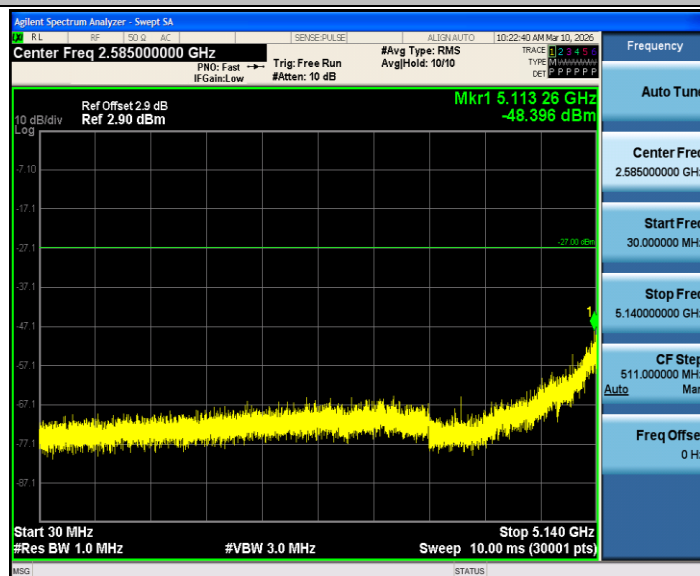
11N20SISO_Ant1_5825_30~5650



11N20SISO_Ant1_5825_5925~40000



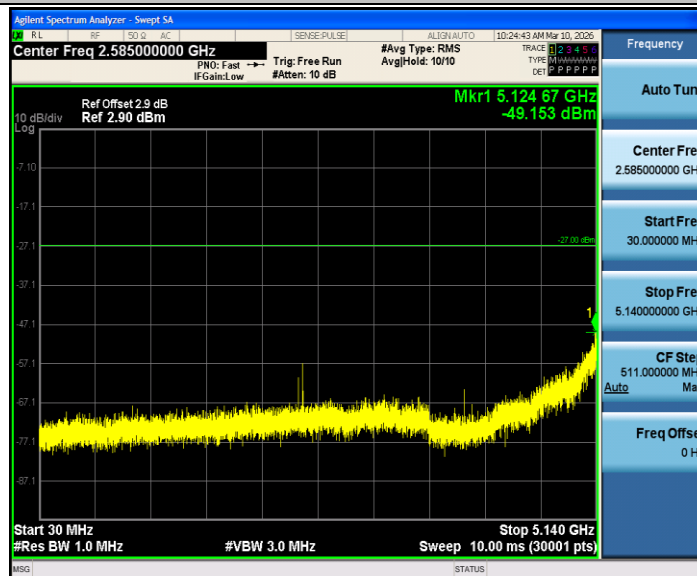
11N40SISO_Ant1_5190_30~5140



11N40SISO_Ant1_5190_5360~40000



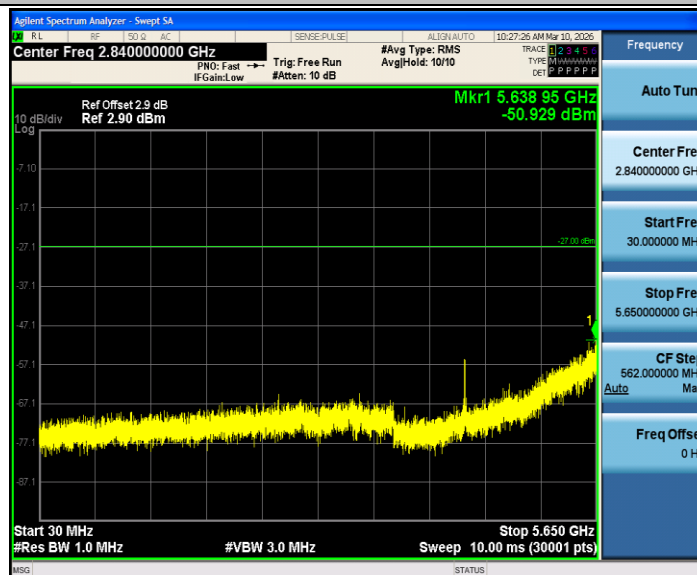
11N40SISO_Ant1_5230_30~5140



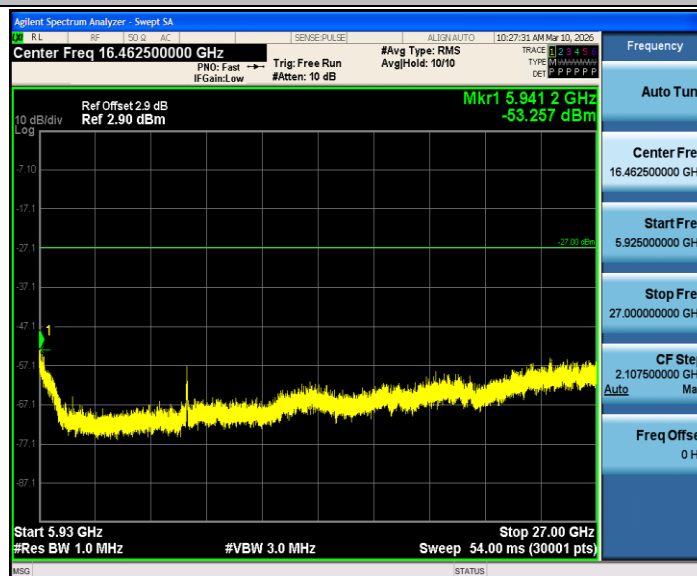
11N40SISO_Ant1_5230_5360~40000



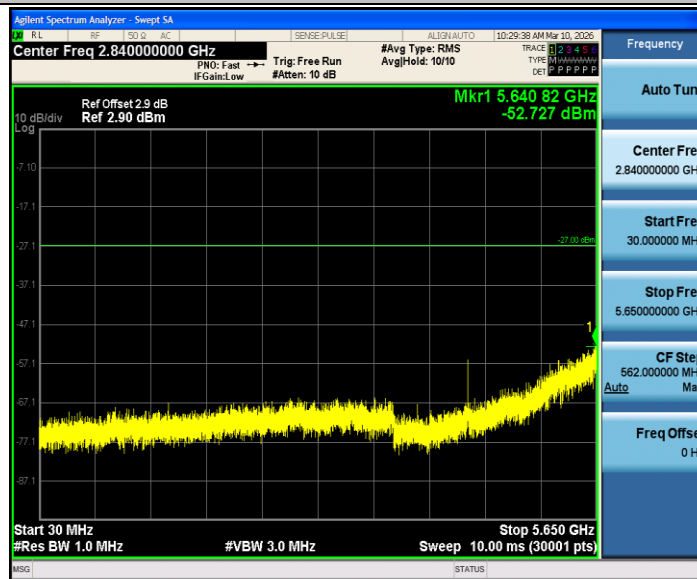
11N40SISO_Ant1_5755_30~5650



11N40SISO_Ant1_5755_5925~40000



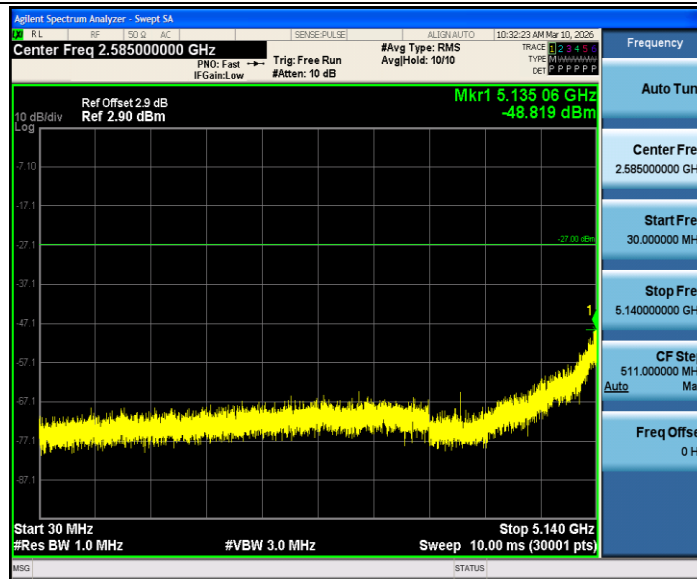
11N40SISO_Ant1_5795_30~5650



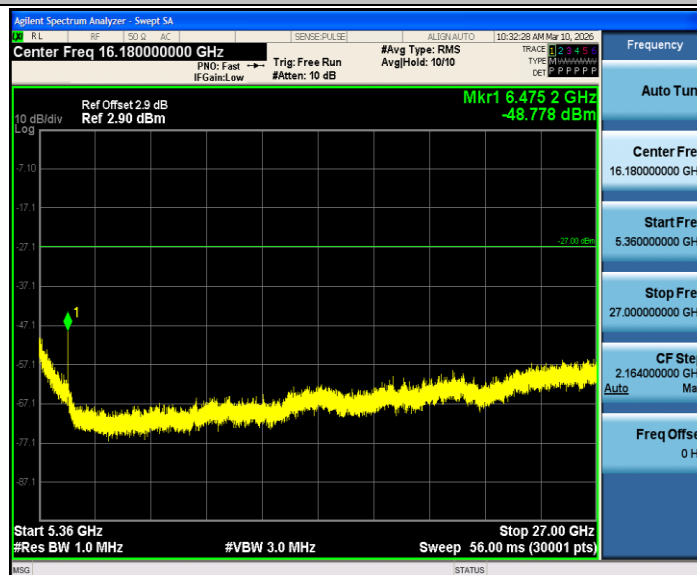
11N40SISO_Ant1_5795_5925~40000



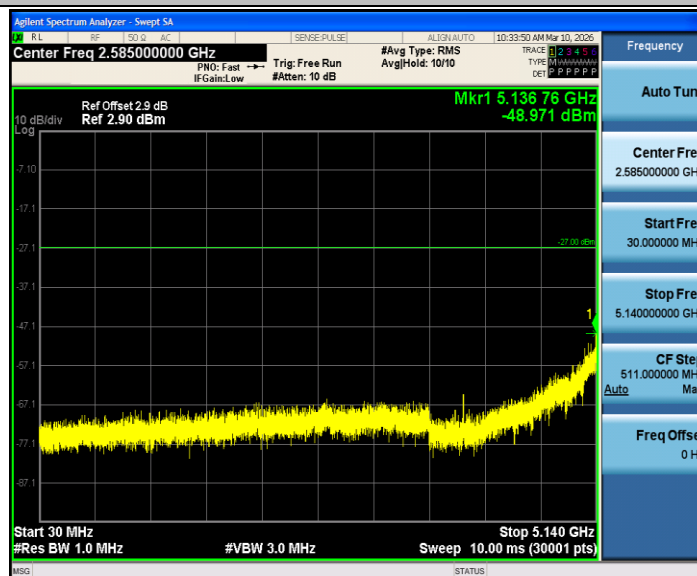
11AC20SISO_Ant1_5180_30~5140



11AC20SISO_Ant1_5180_5360~40000



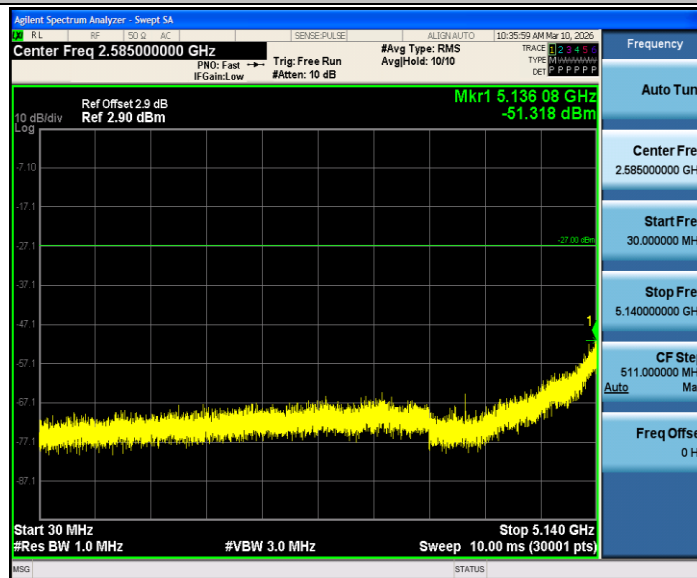
11AC20SISO_Ant1_5220_30~5140



11AC20SISO_Ant1_5220_5360~40000



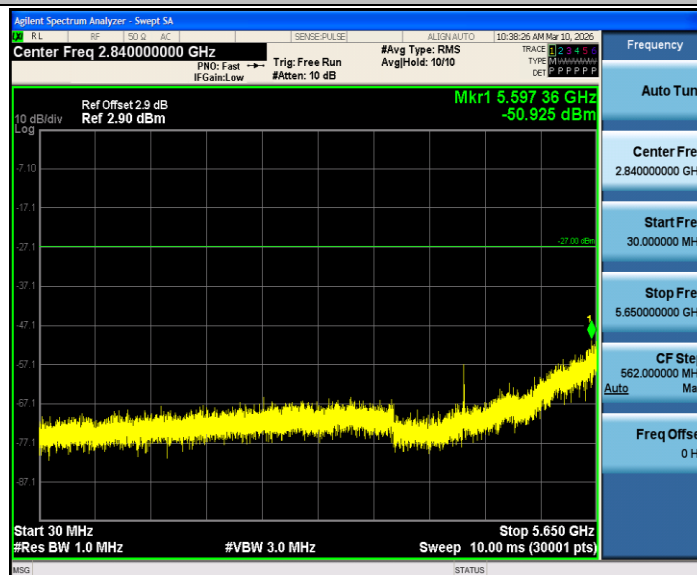
11AC20SISO_Ant1_5240_30~5140



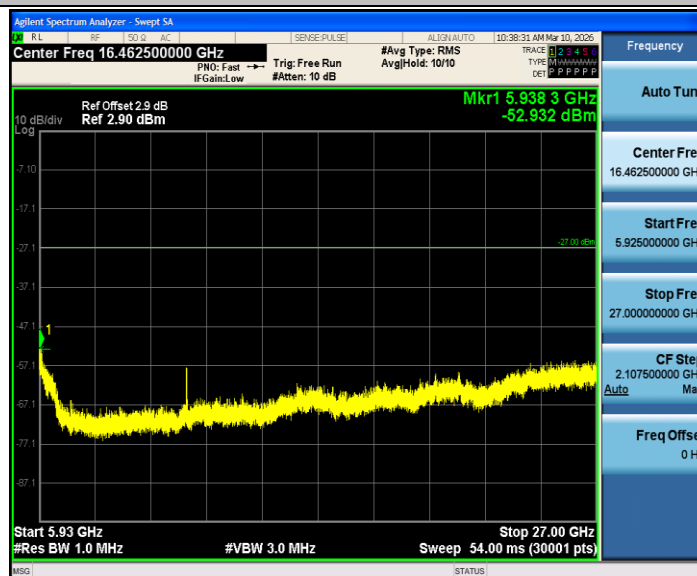
11AC20SISO_Ant1_5240_5360~40000



11AC20SISO_Ant1_5745_30~5650



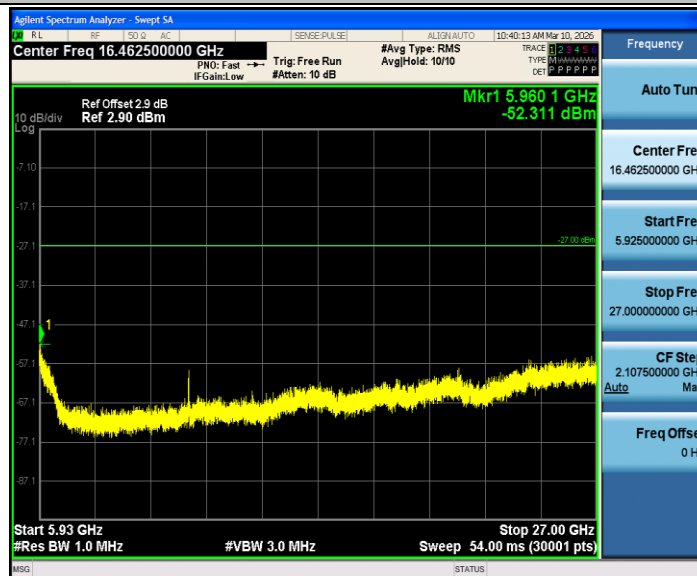
11AC20SISO_Ant1_5745_5925~40000



11AC20SISO_Ant1_5785_30~5650



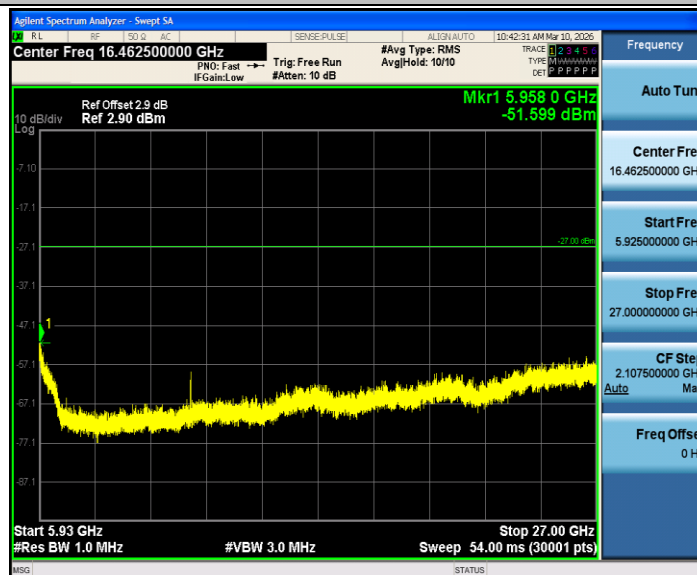
11AC20SISO_Ant1_5785_5925~40000



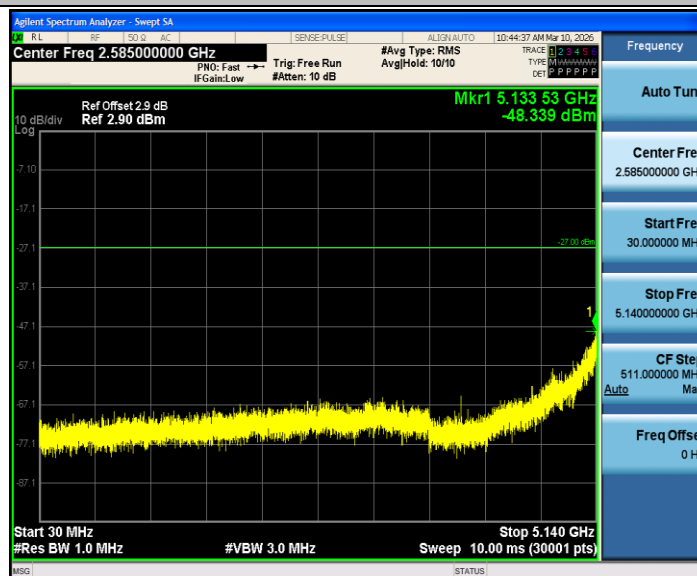
11AC20SISO_Ant1_5825_30~5650



11AC20SISO_Ant1_5825_5925~40000



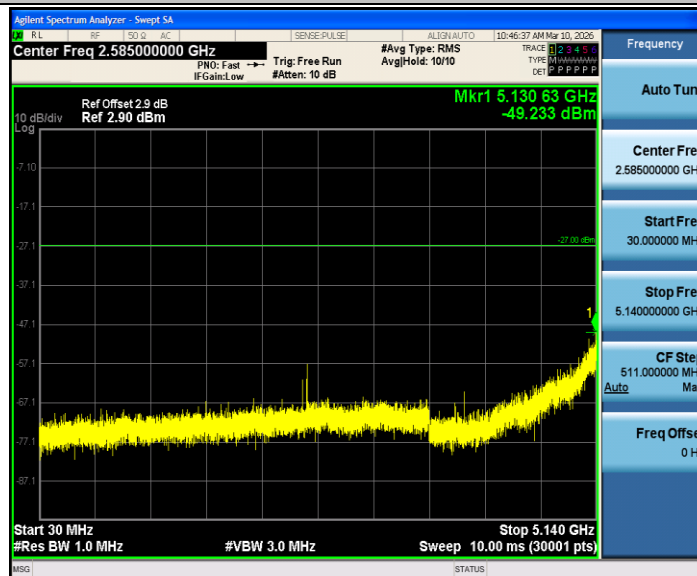
11AC40SISO_Ant1_5190_30~5140



11AC40SISO_Ant1_5190_5360~40000



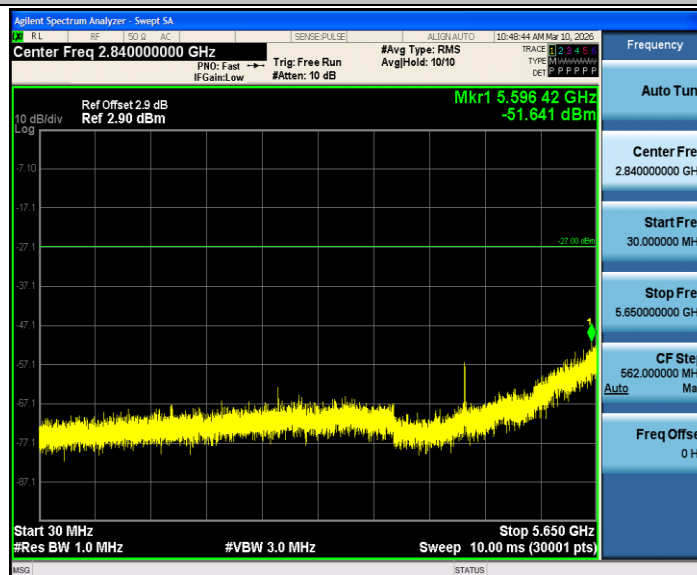
11AC40SISO_Ant1_5230_30~5140



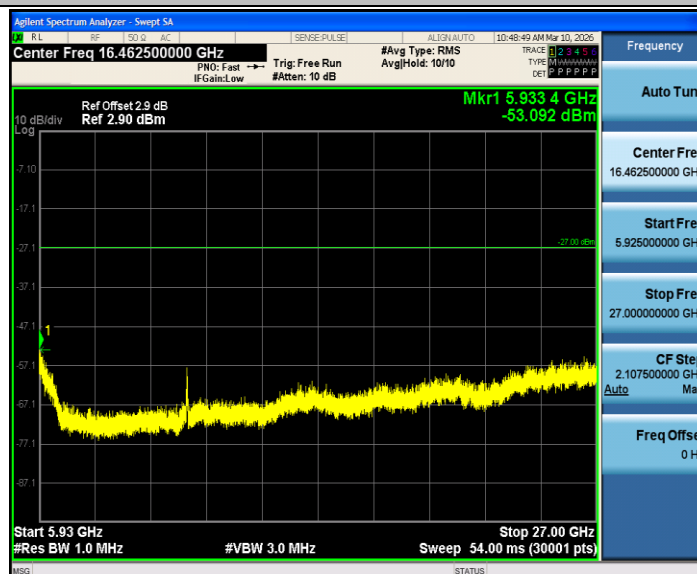
11AC40SISO_Ant1_5230_5360~40000



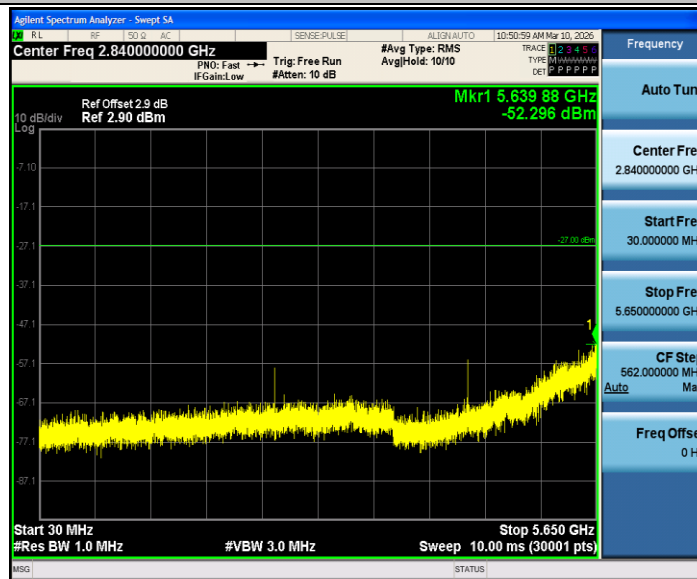
11AC40SISO_Ant1_5755_30~5650



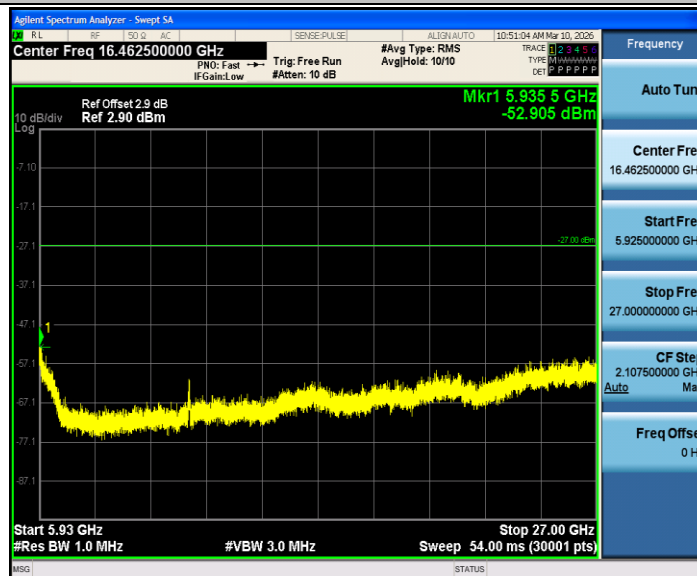
11AC40SISO_Ant1_5755_5925~40000



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	-62.18	5.00	1.03	-56.15	≤-41.20	PASS
			AV	5144.700	-56.82	5.00	1.03	-50.79	≤-41.20	PASS
			AV	5150.000	-56.78	5.00	1.03	-50.75	≤-41.20	PASS
			Peak	4500.000	-53.34	5.00	0.00	-48.34	≤-27.00	PASS
			Peak	5143.300	-46.78	5.00	0.00	-41.78	≤-27.00	PASS
			Peak	5150.000	-49.24	5.00	0.00	-44.24	≤-27.00	PASS
	High	5240	AV	5350.000	-58.77	5.00	1.03	-52.74	≤-41.20	PASS
			AV	5352.480	-57.47	5.00	1.03	-51.44	≤-41.20	PASS
			AV	5460.000	-59.77	5.00	1.03	-53.74	≤-41.20	PASS
			Peak	5350.000	-49.37	5.00	0.00	-44.37	≤-27.00	PASS
			Peak	5357.520	-46.97	5.00	0.00	-41.97	≤-27.00	PASS
			Peak	5460.000	-48.58	5.00	0.00	-43.58	≤-27.00	PASS
	Low	5745	Peak	5650.000	-50.911	5.00	---	-45.91	≤-27.00	PASS
			Peak	5700.000	-51.5	5.00	---	-46.50	≤10.00	PASS
			Peak	5720.000	-48.66	5.00	---	-43.66	≤15.60	PASS
			Peak	5725.000	-48.06	5.00	---	-43.06	≤27.00	PASS
	High	5825	Peak	5850.000	-50.266	5.00	---	-45.27	≤27.00	PASS
			Peak	5855.000	-49.1	5.00	---	-44.10	≤15.60	PASS
			Peak	5875.000	-50.7	5.00	---	-45.70	≤10.00	PASS
			Peak	5925.000	-49.99	5.00	---	-44.99	≤-27.00	PASS
11N20SIS O	Low	5180	AV	4500.000	-62.42	5.00	1.12	-56.30	≤-41.20	PASS
			AV	5148.900	-57.07	5.00	1.12	-50.95	≤-41.20	PASS
			AV	5150.000	-57.19	5.00	1.12	-51.07	≤-41.20	PASS
			Peak	4500.000	-53.4	5.00	0.00	-48.40	≤-27.00	PASS
			Peak	5146.800	-47.15	5.00	0.00	-42.15	≤-27.00	PASS
			Peak	5150.000	-47.9	5.00	0.00	-42.90	≤-27.00	PASS
	High	5240	AV	5350.000	-58.16	5.00	1.06	-52.10	≤-41.20	PASS
			AV	5354.880	-57.76	5.00	1.06	-51.70	≤-41.20	PASS
			AV	5460.000	-59.4	5.00	1.06	-53.34	≤-41.20	PASS
			Peak	5350.000	-49.42	5.00	0.00	-44.42	≤-27.00	PASS
			Peak	5400.960	-47.23	5.00	0.00	-42.23	≤-27.00	PASS
			Peak	5460.000	-50.11	5.00	0.00	-45.11	≤-27.00	PASS
	Low	5745	Peak	5650.000	-50.776	5.00	---	-45.78	≤-27.00	PASS
			Peak	5700.000	-49.44	5.00	---	-44.44	≤10.00	PASS
			Peak	5720.000	-50.16	5.00	---	-45.16	≤15.60	PASS
			Peak	5725.000	-49	5.00	---	-44.00	≤27.00	PASS

	High	5825	Peak	5850.000	-48.924	5.00	---	-43.92	≤27.00	PASS
			Peak	5855.000	-50.19	5.00	---	-45.19	≤15.60	PASS
			Peak	5875.000	-50.2	5.00	---	-45.20	≤10.00	PASS
			Peak	5925.000	-50.57	5.00	---	-45.57	≤-27.00	PASS
11N40SIS O	Low	5190	AV	4500.000	-62.31	5.00	1.06	-56.25	≤-41.20	PASS
			AV	5148.200	-56.52	5.00	1.06	-50.46	≤-41.20	PASS
			AV	5150.000	-56.38	5.00	1.06	-50.32	≤-41.20	PASS
			Peak	4500.000	-54.24	5.00	0.00	-49.24	≤-27.00	PASS
			Peak	5139.800	-45.77	5.00	0.00	-40.77	≤-27.00	PASS
			Peak	5150.000	-47.36	5.00	0.00	-42.36	≤-27.00	PASS
	High	5230	AV	5350.000	-58.2	5.00	1.06	-52.14	≤-41.20	PASS
			AV	5352.360	-57.51	5.00	1.06	-51.45	≤-41.20	PASS
			AV	5460.000	-59.02	5.00	1.06	-52.96	≤-41.20	PASS
			Peak	5350.000	-50.49	5.00	0.00	-45.49	≤-27.00	PASS
			Peak	5400.200	-46.99	5.00	0.00	-41.99	≤-27.00	PASS
			Peak	5460.000	-48.66	5.00	0.00	-43.66	≤-27.00	PASS
	Low	5755	Peak	5650.000	-51.957	5.00	---	-46.96	≤-27.00	PASS
			Peak	5700.000	-50.2	5.00	---	-45.20	≤10.00	PASS
			Peak	5720.000	-47.28	5.00	---	-42.28	≤15.60	PASS
			Peak	5725.000	-47.12	5.00	---	-42.12	≤27.00	PASS
	High	5795	Peak	5850.000	-50.15	5.00	---	-45.15	≤27.00	PASS
			Peak	5855.000	-49.28	5.00	---	-44.28	≤15.60	PASS
			Peak	5875.000	-49.26	5.00	---	-44.26	≤10.00	PASS
			Peak	5925.000	-49.06	5.00	---	-44.06	≤-27.00	PASS
11AC20SI SO	Low	5180	AV	4500.000	-62.47	5.00	0.62	-56.85	≤-41.20	PASS
			AV	5141.200	-56.79	5.00	0.62	-51.17	≤-41.20	PASS
			AV	5150.000	-57.24	5.00	0.62	-51.62	≤-41.20	PASS
			Peak	4500.000	-53.41	5.00	0.00	-48.41	≤-27.00	PASS
			Peak	5138.400	-46.21	5.00	0.00	-41.21	≤-27.00	PASS
			Peak	5150.000	-48.36	5.00	0.00	-43.36	≤-27.00	PASS
	High	5240	AV	5350.000	-58.11	5.00	0.76	-52.35	≤-41.20	PASS
			AV	5354.880	-57.35	5.00	0.76	-51.59	≤-41.20	PASS
			AV	5460.000	-58.92	5.00	0.76	-53.16	≤-41.20	PASS
			Peak	5350.000	-51.07	5.00	0.00	-46.07	≤-27.00	PASS
			Peak	5352.000	-46.92	5.00	0.00	-41.92	≤-27.00	PASS
			Peak	5460.000	-50.07	5.00	0.00	-45.07	≤-27.00	PASS
	Low	5745	Peak	5650.000	-51.22	5.00	---	-46.22	≤-27.00	PASS
			Peak	5700.000	-48.98	5.00	---	-43.98	≤10.00	PASS
			Peak	5720.000	-50.26	5.00	---	-45.26	≤15.60	PASS
			Peak	5725.000	-48.8	5.00	---	-43.80	≤27.00	PASS
	High	5825	Peak	5850.000	-49.117	5.00	---	-44.12	≤27.00	PASS
			Peak	5855.000	-50.43	5.00	---	-45.43	≤15.60	PASS
			Peak	5875.000	-48.92	5.00	---	-43.92	≤10.00	PASS

			Peak	5925.000	-50.48	5.00	0.00	-45.48	≤-27.00	PASS
11AC40SI SO	Low	5190	AV	4500.000	-62.31	5.00	1.06	-56.25	≤-41.20	PASS
			AV	5145.400	-56.45	5.00	1.06	-50.39	≤-41.20	PASS
			AV	5150.000	-56.73	5.00	1.06	-50.67	≤-41.20	PASS
			Peak	4500.000	-54.33	5.00	0.00	-49.33	≤-27.00	PASS
			Peak	5148.200	-46.6	5.00	0.00	-41.60	≤-27.00	PASS
			Peak	5150.000	-46.94	5.00	0.00	-41.94	≤-27.00	PASS
	High	5230	AV	5350.000	-58.19	5.00	1.12	-52.07	≤-41.20	PASS
			AV	5351.580	-57.57	5.00	1.12	-51.45	≤-41.20	PASS
			AV	5460.000	-59.31	5.00	1.12	-53.19	≤-41.20	PASS
			Peak	5350.000	-49.26	5.00	0.00	-44.26	≤-27.00	PASS
			Peak	5368.480	-47.02	5.00	0.00	-42.02	≤-27.00	PASS
			Peak	5460.000	-50.02	5.00	0.00	-45.02	≤-27.00	PASS
	Low	5755	Peak	5650.000	-50.15	5.00	---	-45.15	≤-27.00	PASS
			Peak	5700.000	-49.79	5.00	---	-44.79	≤10.00	PASS
			Peak	5720.000	-48.95	5.00	---	-43.95	≤15.60	PASS
			Peak	5725.000	-47.08	5.00	---	-42.08	≤27.00	PASS
	High	5795	Peak	5850.000	-49.645	5.00	---	-44.65	≤27.00	PASS
			Peak	5855.000	-50.46	5.00	---	-45.46	≤15.60	PASS
			Peak	5875.000	-49.68	5.00	---	-44.68	≤10.00	PASS
			Peak	5925.000	-51.36	5.00	---	-46.36	≤-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.