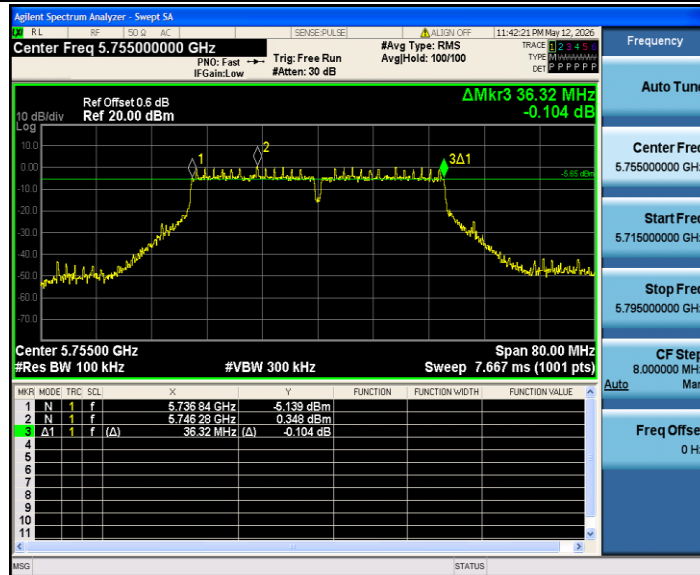


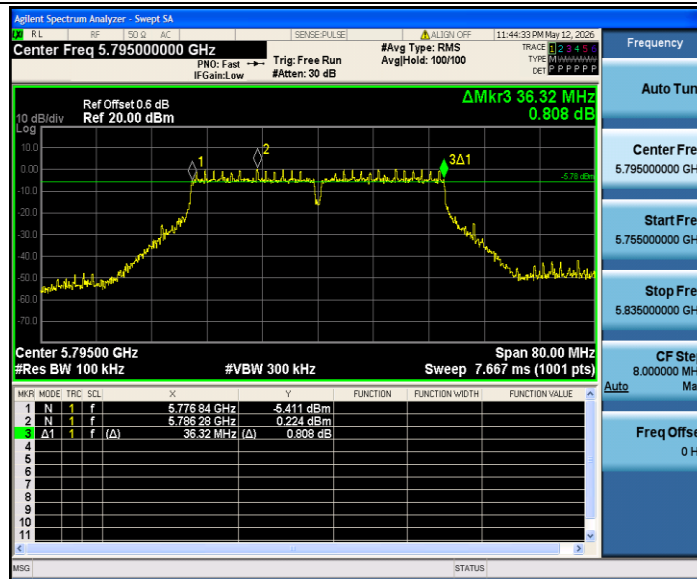
11N20SISO_Ant1_5825



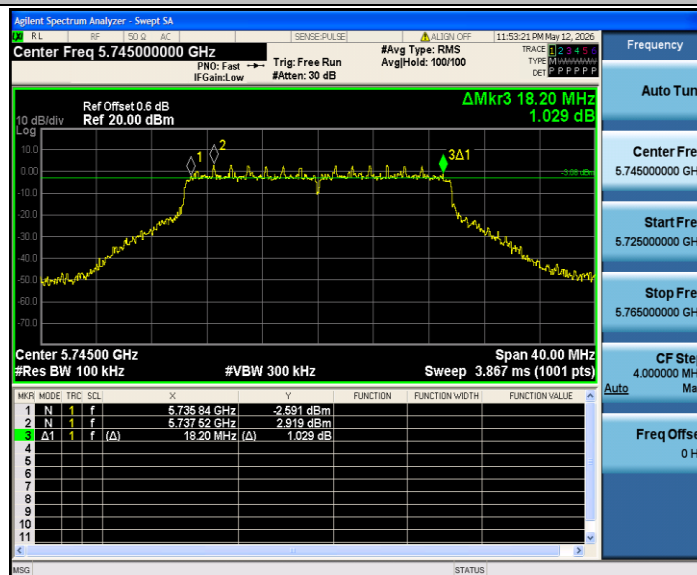
11N40SISO_Ant1_5755



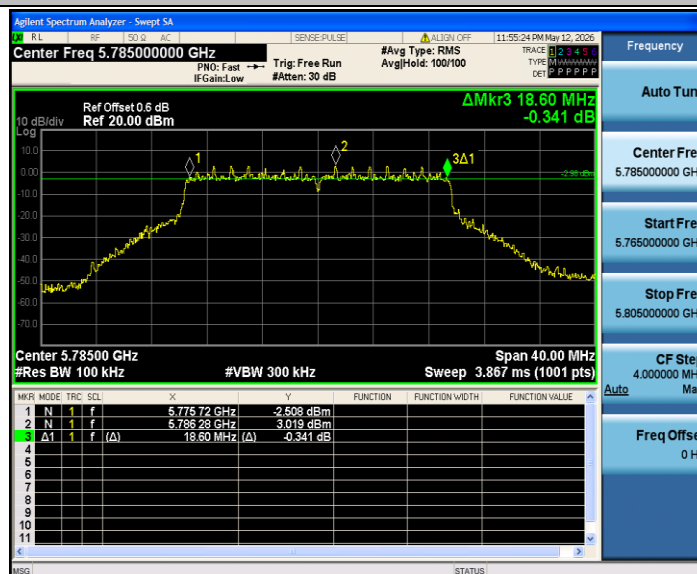
11N40SISO_Ant1_5795



11AC20SISO_Ant1_5745



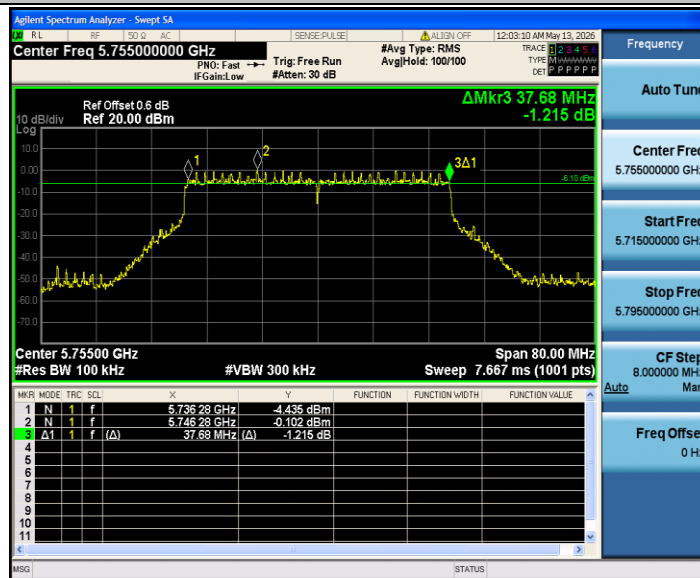
11AC20SISO_Ant1_5785



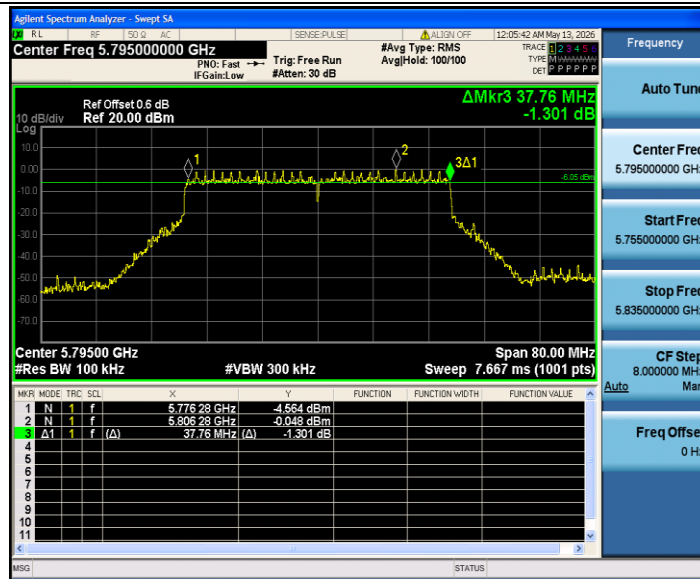
11AC20SISO_Ant1_5825



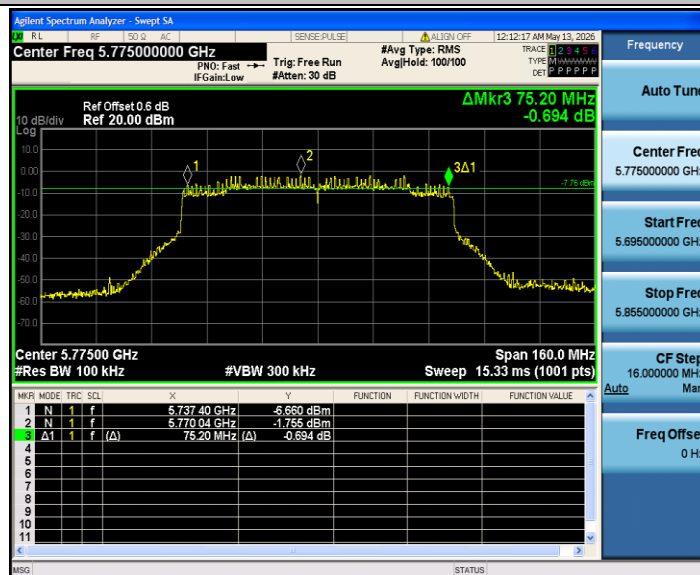
11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5775

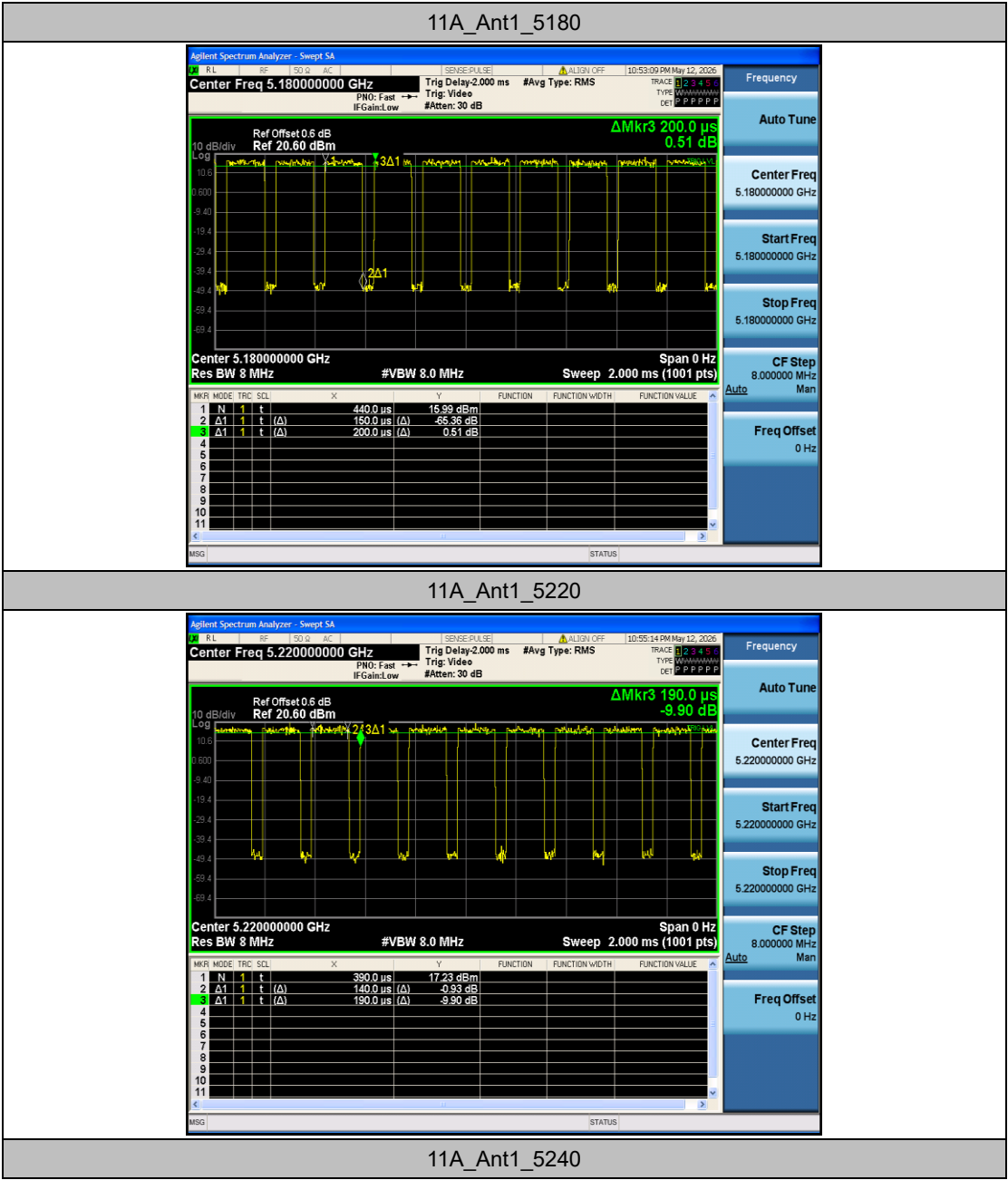


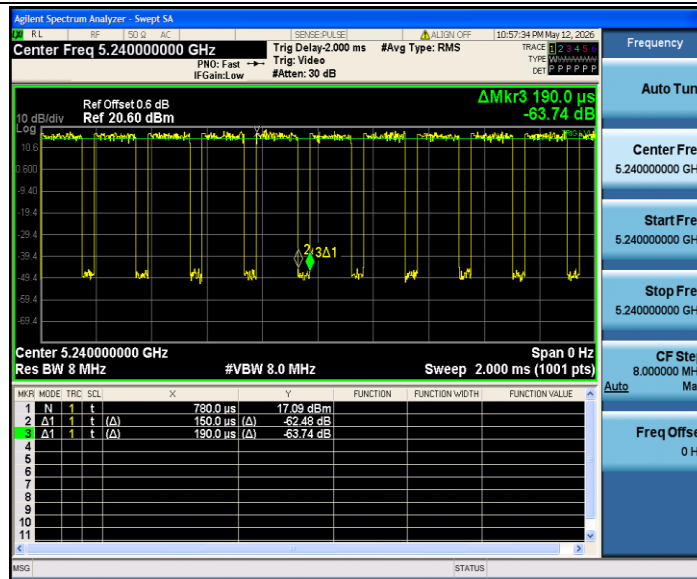
Appendix B: Duty Cycle

Test Result

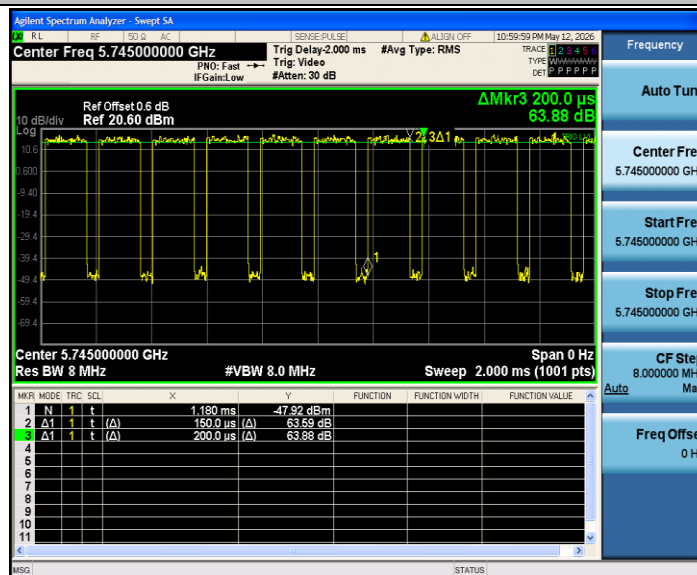
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factor [dB]	Limit	Verdict
11A	Ant1	5180	0.15	0.20	75.00	1.25	---	---
		5220	0.14	0.19	73.68	1.33	---	---
		5240	0.15	0.19	78.95	1.03	---	---
		5745	0.15	0.20	75.00	1.25	---	---
		5785	0.14	0.19	73.68	1.33	---	---
		5825	0.15	0.19	78.95	1.03	---	---
11N20SISO	Ant1	5180	0.18	0.23	78.26	1.06	---	---
		5220	0.18	0.22	81.82	0.87	---	---
		5240	0.18	0.22	81.82	0.87	---	---
		5745	0.18	0.23	78.26	1.06	---	---
		5785	0.17	0.22	77.27	1.12	---	---
		5825	0.17	0.22	77.27	1.12	---	---
11N40SISO	Ant1	5190	0.18	0.22	81.82	0.87	---	---
		5230	0.18	0.23	78.26	1.06	---	---
		5755	0.18	0.23	78.26	1.06	---	---
		5795	0.18	0.23	78.26	1.06	---	---
11AC20SISO	Ant1	5180	0.26	0.31	83.87	0.76	---	---
		5220	0.26	0.31	83.87	0.76	---	---
		5240	0.26	0.30	86.67	0.62	---	---
		5745	0.26	0.31	83.87	0.76	---	---
		5785	0.26	0.31	83.87	0.76	---	---
		5825	0.26	0.31	83.87	0.76	---	---
11AC40SISO	Ant1	5190	0.18	0.23	78.26	1.06	---	---
		5230	0.17	0.22	77.27	1.12	---	---
		5755	0.18	0.23	78.26	1.06	---	---
		5795	0.17	0.22	77.27	1.12	---	---
11AC80SISO	Ant1	5210	0.17	0.21	80.95	0.92	---	---
		5775	0.16	0.20	80.00	0.97	---	---

Test Graphs

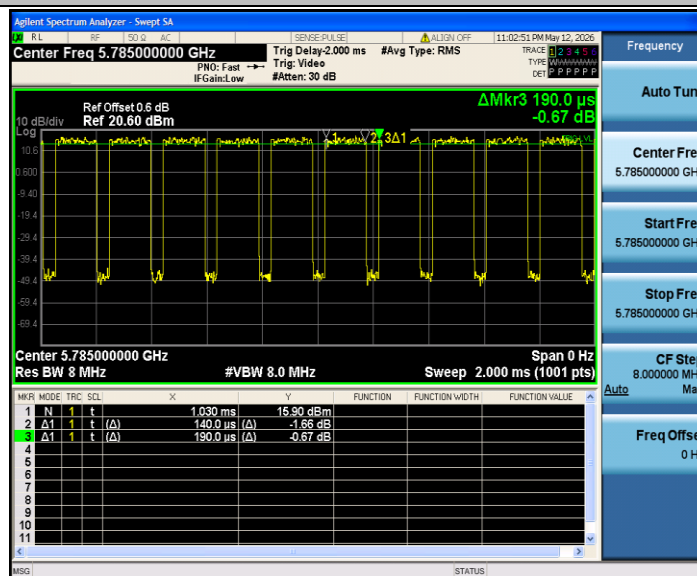




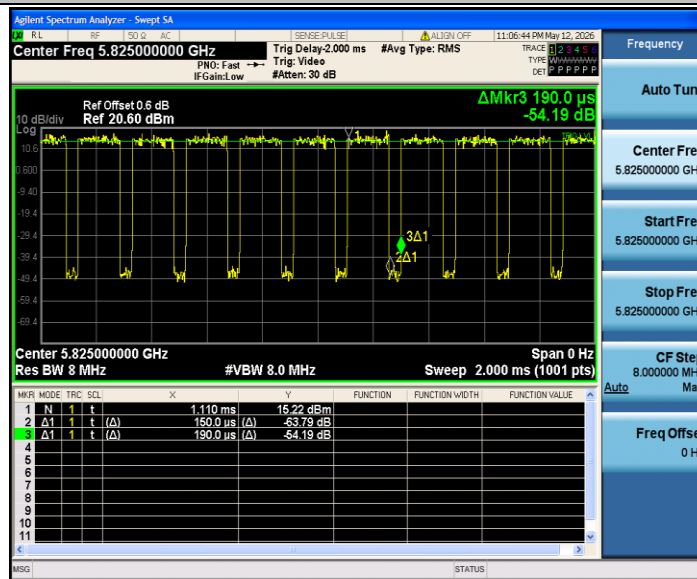
11A_Ant1_5745



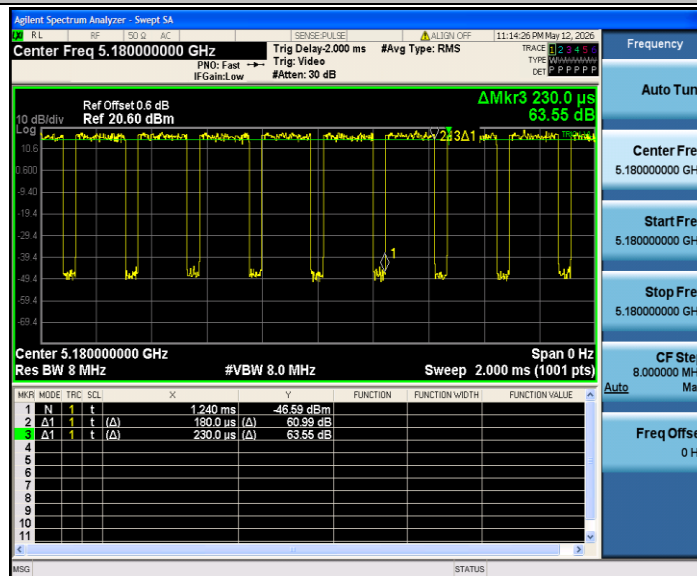
11A_Ant1_5785



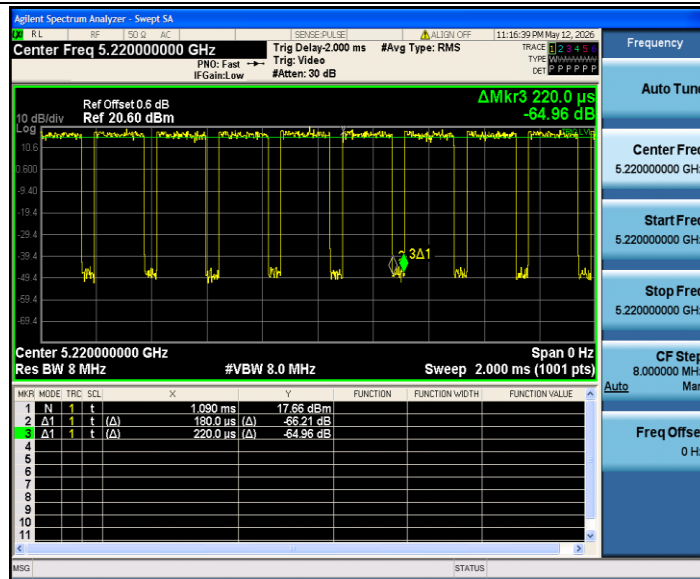
11A_Ant1_5825



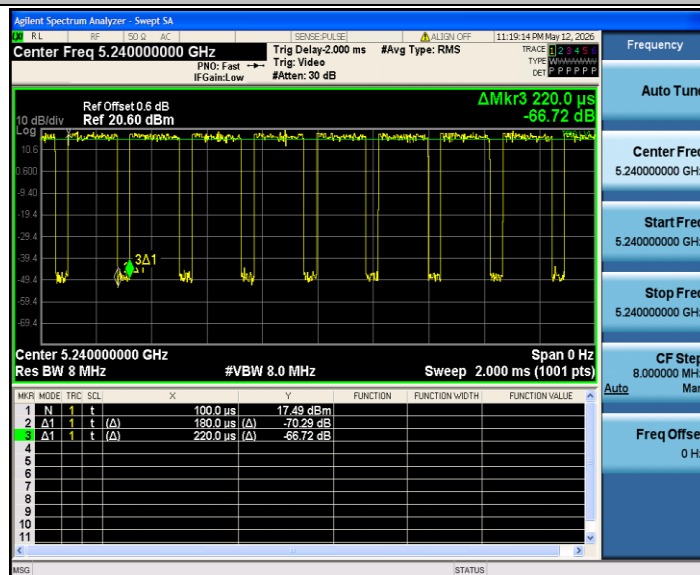
11N20SISO_Ant1_5180



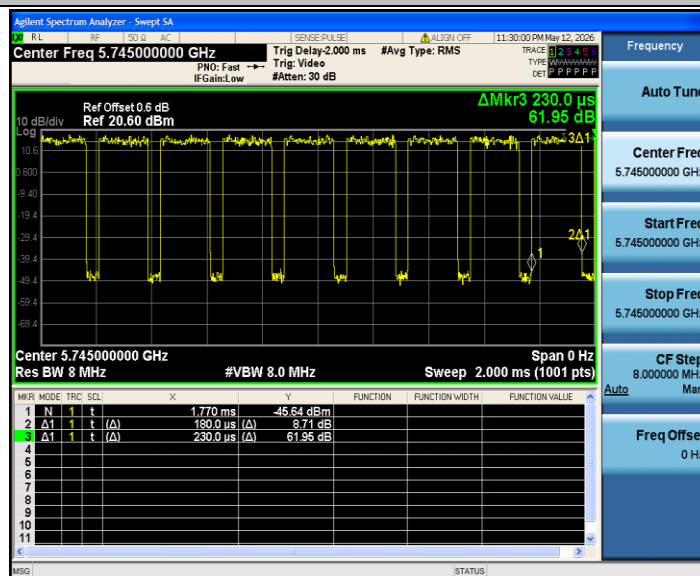
11N20SISO_Ant1_5220



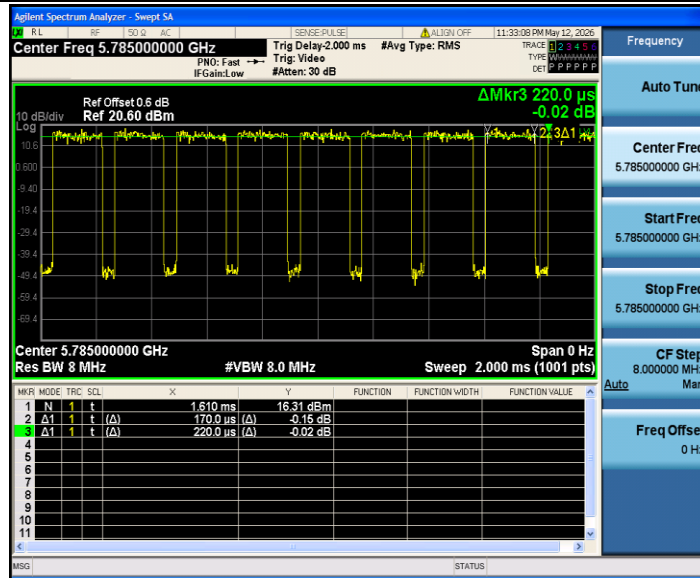
11N20SISO_Ant1_5240



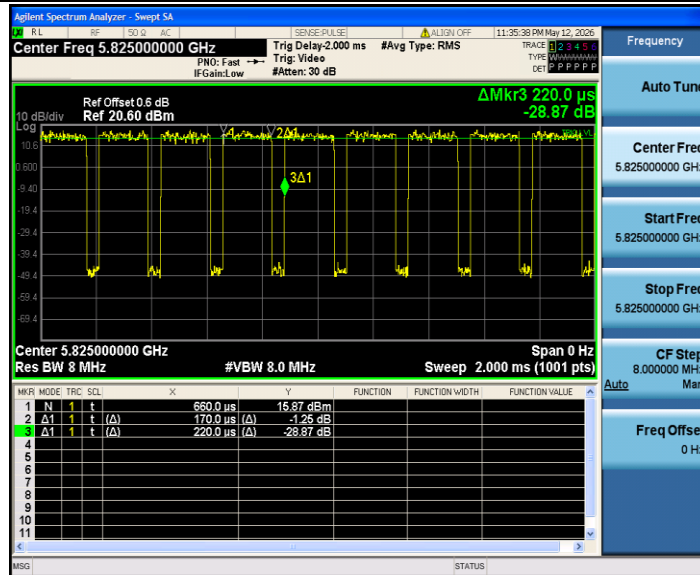
11N20SISO_Ant1_5745



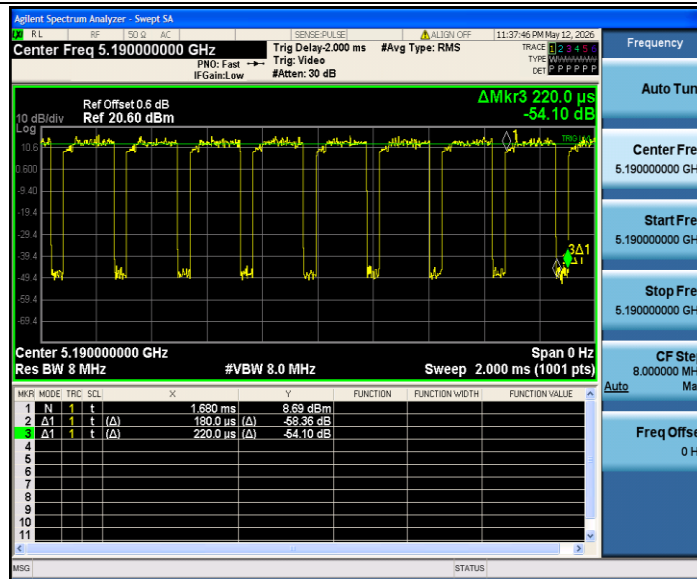
11N20SISO_Ant1_5785



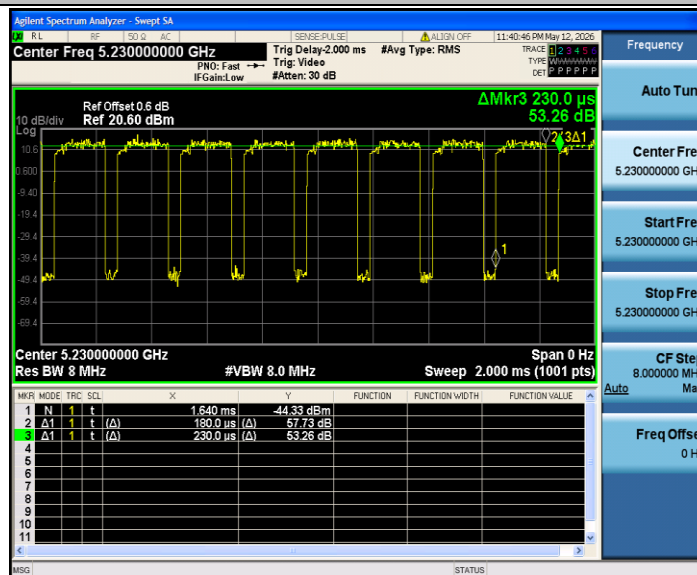
11N20SISO_Ant1_5825



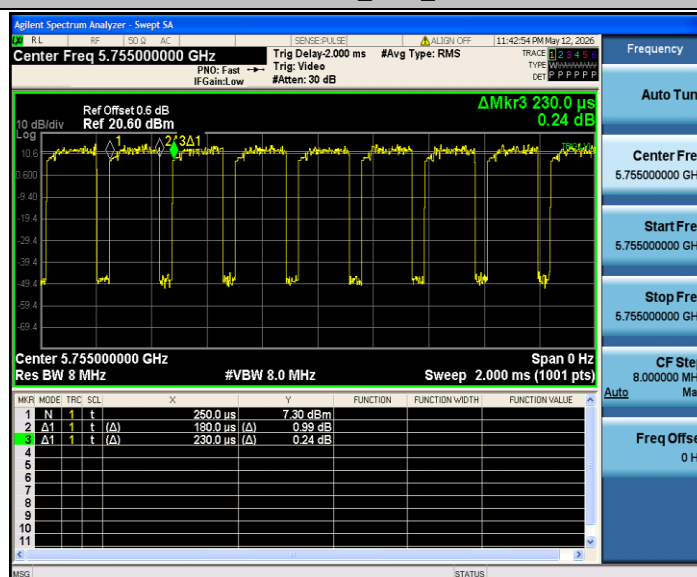
11N40SISO_Ant1_5190



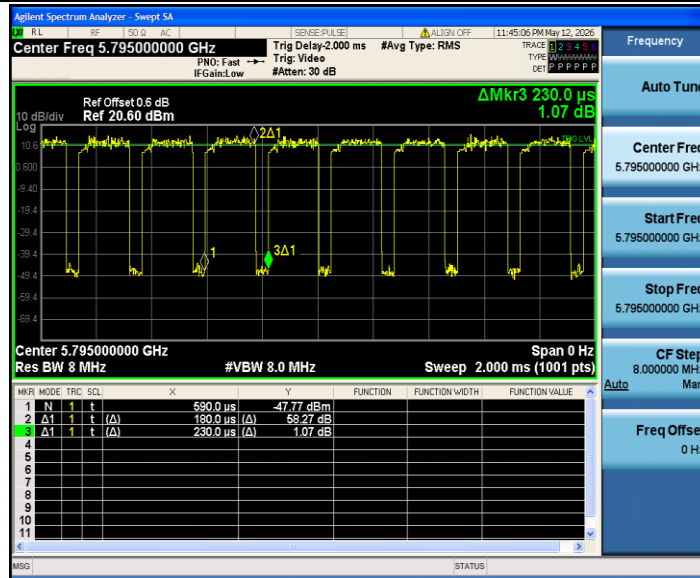
11N40SISO_Ant1_5230



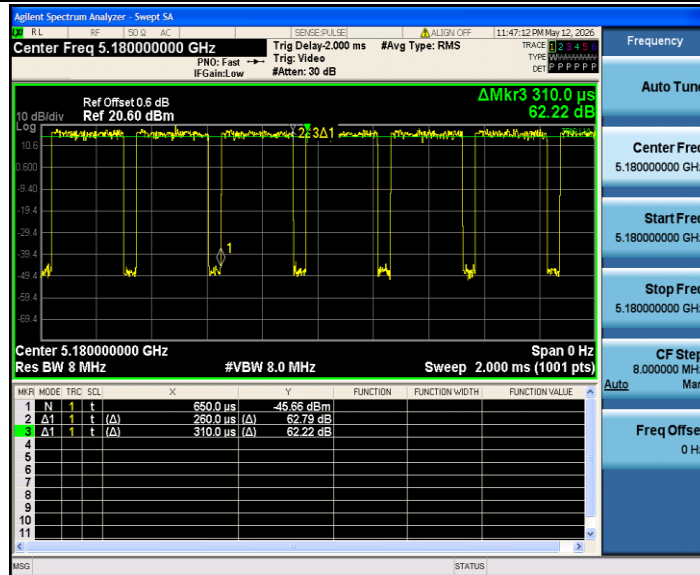
11N40SISO_Ant1_5755



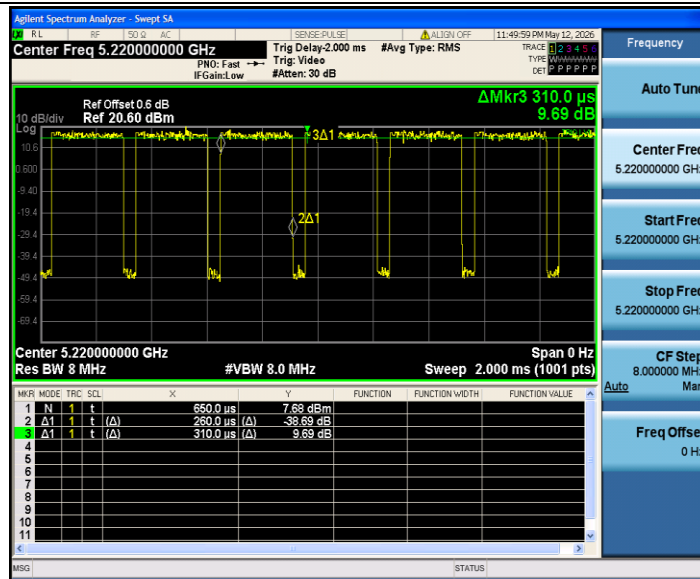
11N40SISO_Ant1_5795



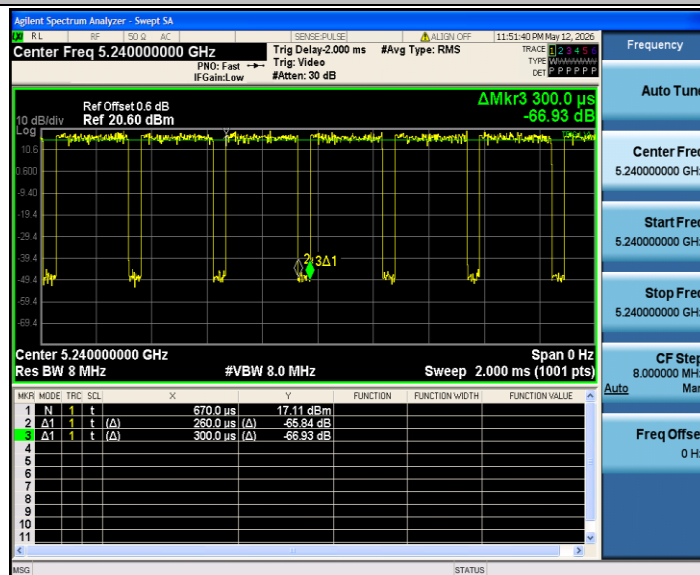
11AC20SISO_Ant1_5180



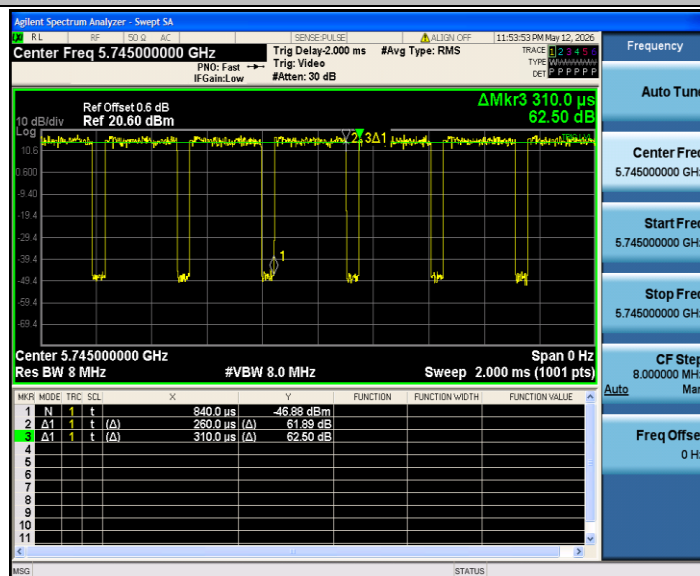
11AC20SISO_Ant1_5220



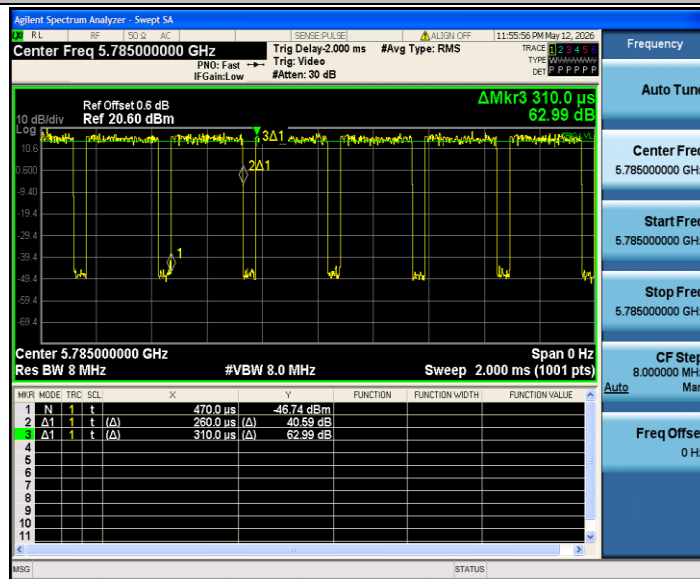
11AC20SISO_Ant1_5240



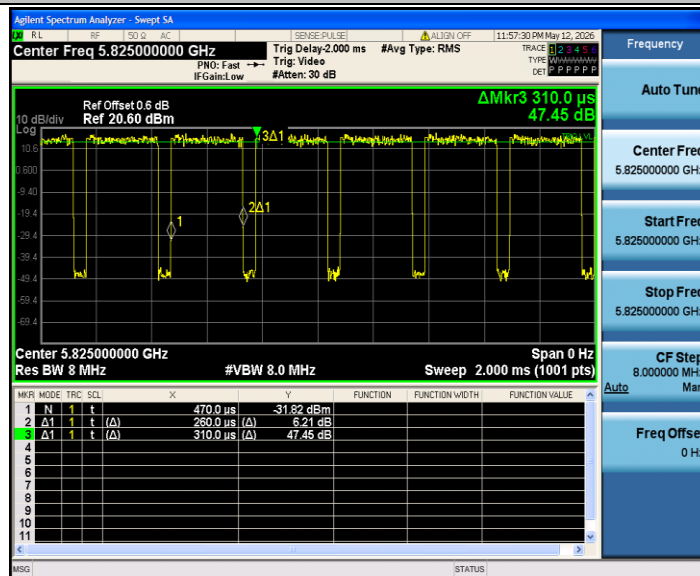
11AC20SISO_Ant1_5745



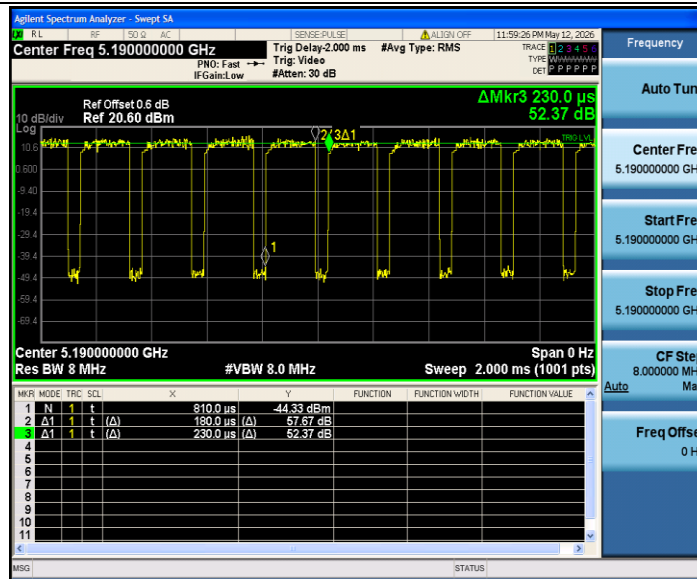
11AC20SISO_Ant1_5785



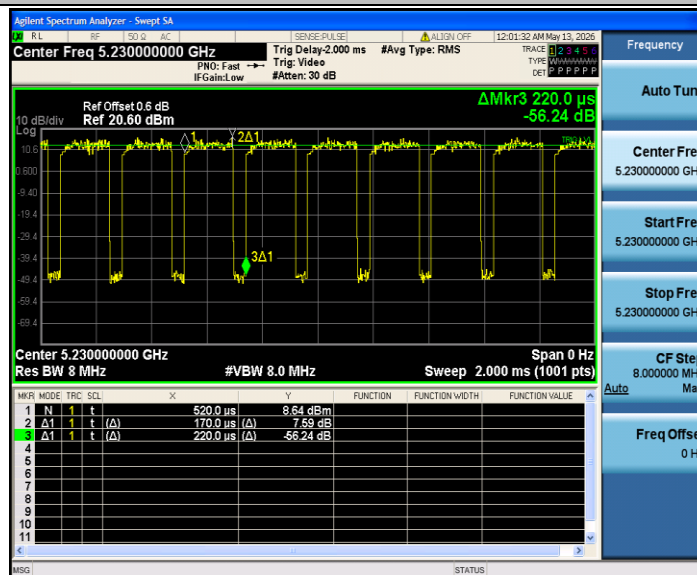
11AC20SISO_Ant1_5825



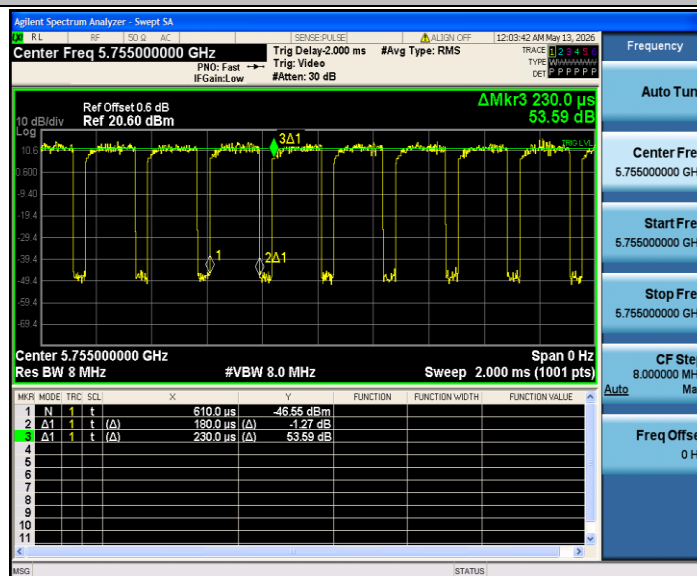
11AC40SISO_Ant1_5190



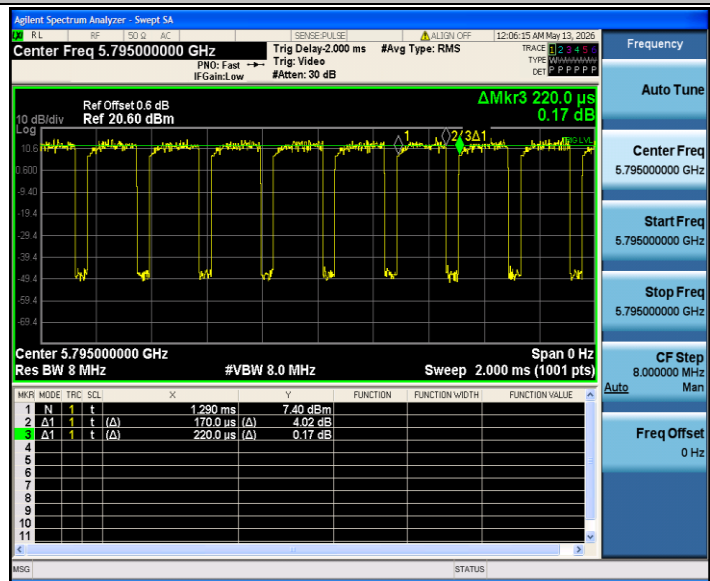
11AC40SISO_Ant1_5230



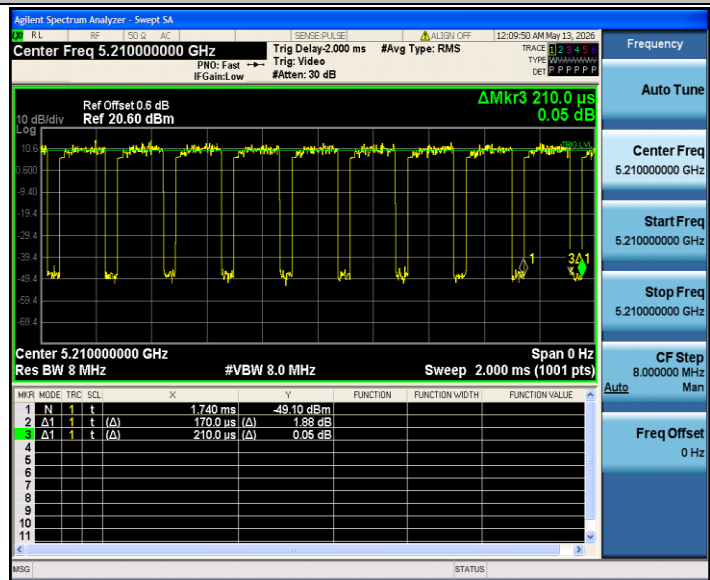
11AC40SISO_Ant1_5755



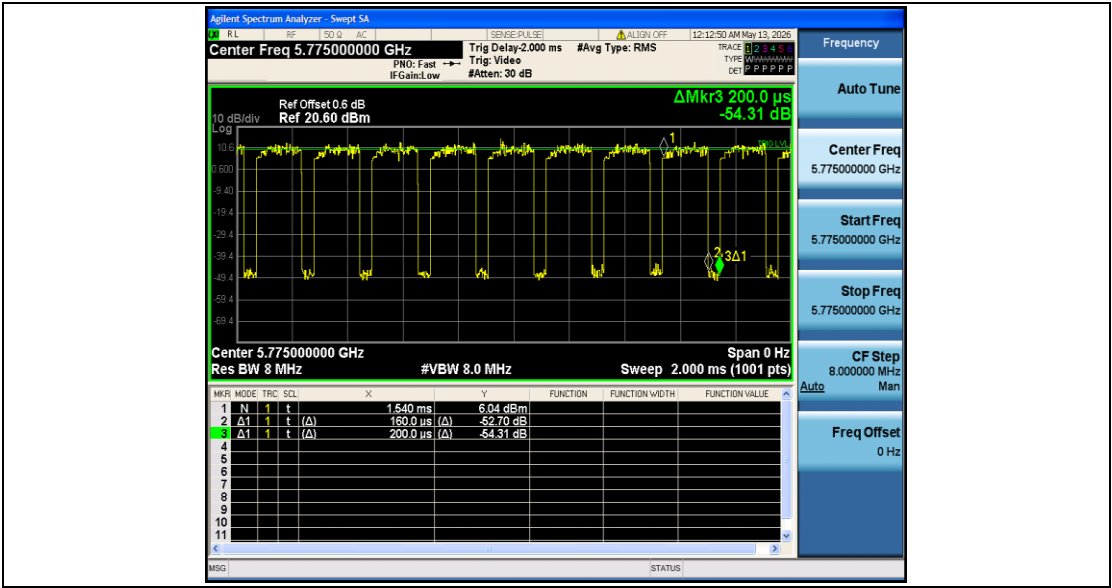
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775



Appendix C: Maximum conducted output power

Test Result

Test Mode	Antenna	Freq(MHz)	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	12.40	75.00	1.25	13.65	≤23.98	PASS
		5220	12.77	73.68	1.33	14.10	≤23.98	PASS
		5240	12.45	78.95	1.03	13.48	≤23.98	PASS
		5745	12.07	75.00	1.25	13.32	≤30.00	PASS
		5785	12.06	73.68	1.33	13.39	≤30.00	PASS
		5825	12.01	78.95	1.03	13.04	≤30.00	PASS
11N20SISO	Ant1	5180	13.14	78.26	1.06	14.20	≤23.98	PASS
		5220	13.45	81.82	0.87	14.32	≤23.98	PASS
		5240	13.15	81.82	0.87	14.02	≤23.98	PASS
		5745	12.70	78.26	1.06	13.76	≤30.00	PASS
		5785	12.75	77.27	1.12	13.87	≤30.00	PASS
		5825	12.79	77.27	1.12	13.91	≤30.00	PASS
11N40SISO	Ant1	5190	13.30	81.82	0.87	14.17	≤23.98	PASS
		5230	13.43	78.26	1.06	14.49	≤23.98	PASS
		5755	12.98	78.26	1.06	14.04	≤30.00	PASS
		5795	13.01	78.26	1.06	14.07	≤30.00	PASS
11AC20SISO	Ant1	5180	13.25	83.87	0.76	14.01	≤23.98	PASS
		5220	13.44	83.87	0.76	14.20	≤23.98	PASS
		5240	13.31	86.67	0.62	13.93	≤23.98	PASS
		5745	13.04	83.87	0.76	13.80	≤30.00	PASS
		5785	13.00	83.87	0.76	13.76	≤30.00	PASS
		5825	12.84	83.87	0.76	13.60	≤30.00	PASS
11AC40SISO	Ant1	5190	12.94	78.26	1.06	14.00	≤23.98	PASS
		5230	13.08	77.27	1.12	14.20	≤23.98	PASS
		5755	12.61	78.26	1.06	13.67	≤30.00	PASS
		5795	12.76	77.27	1.12	13.88	≤30.00	PASS
11AC80SISO	Ant1	5210	13.31	80.95	0.92	14.23	≤23.98	PASS
		5775	12.91	80.00	0.97	13.88	≤30.00	PASS

Appendix D: Maximum power spectral density

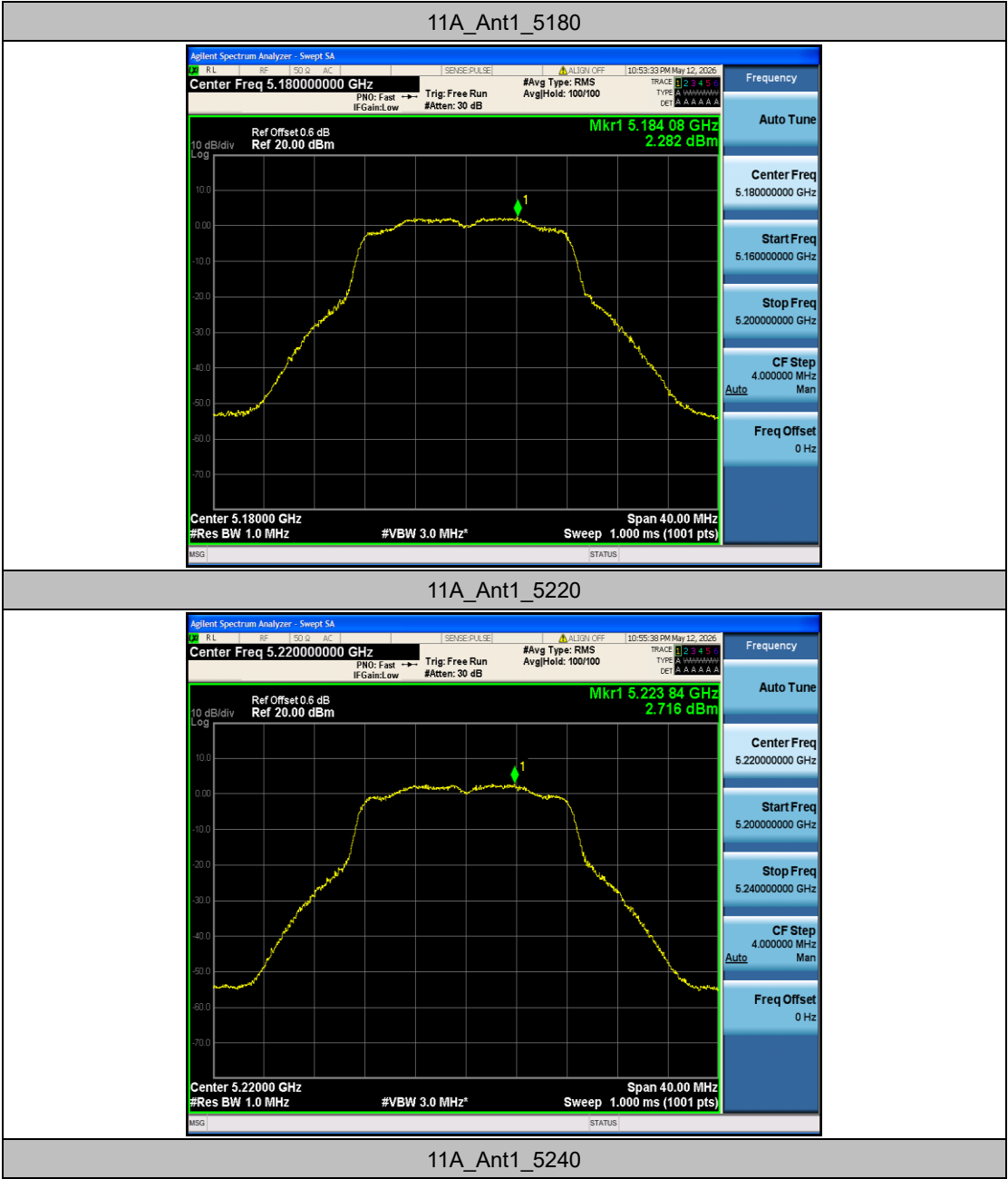
Test Result

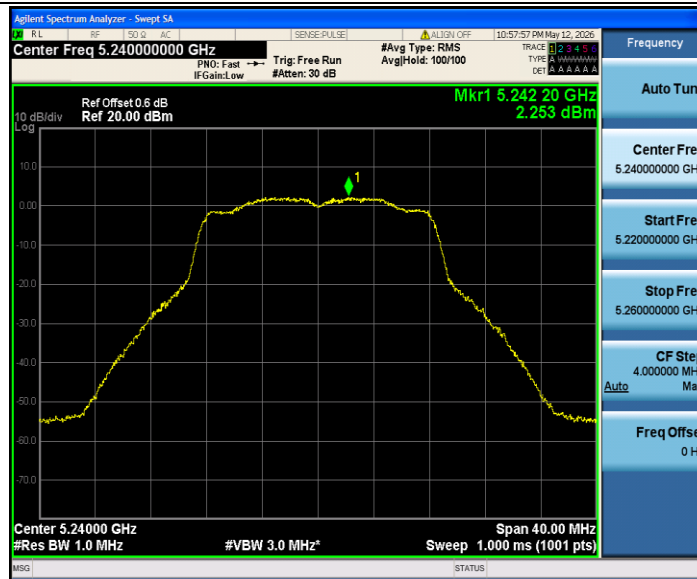
TestMode	Antenna	Freq(MHz)	RawData [dBm/MHz]	DC Factor [dBm]	For 5.2G [dBm/MHz]	For 5.2G [dBm/MHz]	Verdict
11A	Ant1	5180	2.28	1.25	3.53	≤11.00	PASS
		5220	2.72	1.33	4.05	≤11.00	PASS
		5240	2.25	1.03	3.28	≤11.00	PASS
11N20SISO	Ant1	5180	2.95	1.06	4.01	≤11.00	PASS
		5220	2.99	0.87	3.86	≤11.00	PASS
		5240	3.03	0.87	3.90	≤11.00	PASS
11N40SISO	Ant1	5190	-0.25	0.87	0.62	≤11.00	PASS
		5230	-0.02	1.06	1.04	≤11.00	PASS
11AC20SISO	Ant1	5180	2.94	0.76	3.70	≤11.00	PASS
		5220	3.05	0.76	3.81	≤11.00	PASS
		5240	2.9	0.62	3.52	≤11.00	PASS
11AC40SISO	Ant1	5190	-0.82	1.06	0.24	≤11.00	PASS
		5230	-0.5	1.12	0.62	≤11.00	PASS
11AC80SISO	Ant1	5210	-3.26	0.92	-2.34	≤11.00	PASS

TestMode	Antenna	Freq(MHz)	RawData [dBm/MHz]	DC Factor [dBm]	For 5.8G [dBm/500KHz]	For 5.8G [dBm/500KHz]	Verdict
11A	Ant1	5745	-0.97	1.25	0.28	≤30.00	PASS
		5785	-1.51	1.33	-0.18	≤30.00	PASS
		5825	-2.02	1.03	-0.99	≤30.00	PASS
11N20SISO	Ant1	5745	-0.24	1.06	0.82	≤30.00	PASS
		5785	-0.58	1.12	0.54	≤30.00	PASS
		5825	0.13	1.12	1.25	≤30.00	PASS
11N40SISO	Ant1	5755	-3.19	1.06	-2.13	≤30.00	PASS
		5795	-3.32	1.06	-2.26	≤30.00	PASS
11AC20SISO	Ant1	5745	-0.99	0.76	-0.23	≤30.00	PASS
		5785	-0.25	0.76	0.51	≤30.00	PASS
		5825	-0.67	0.76	0.09	≤30.00	PASS
11AC40SISO	Ant1	5755	-3.62	1.06	-2.56	≤30.00	PASS
		5795	-3.4	1.12	-2.28	≤30.00	PASS
11AC80SISO	Ant1	5775	-6.31	0.97	-5.34	≤30.00	PASS

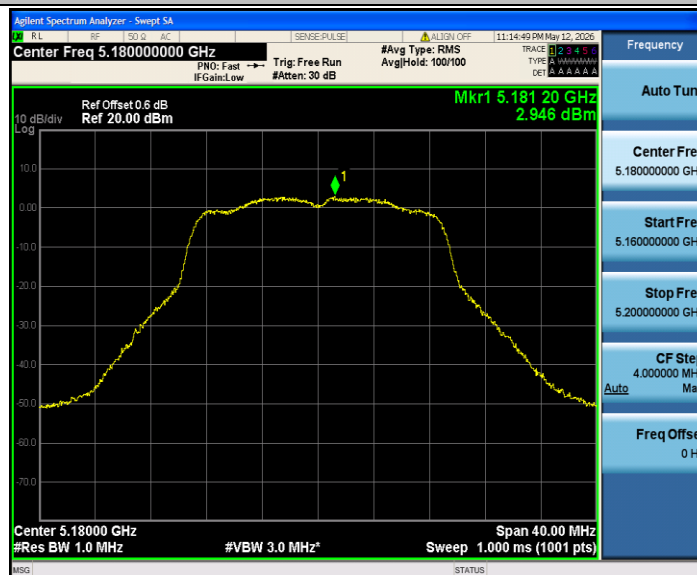
Test Graphs

5.2GWIFI

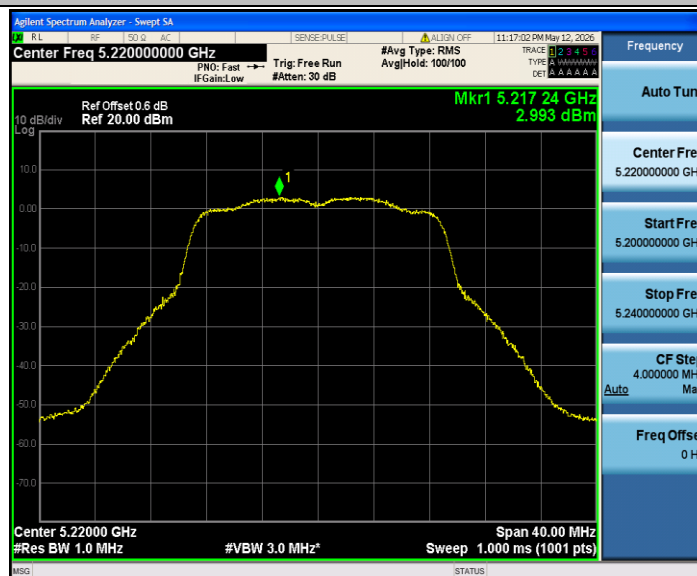




11N20SISO_Ant1_5180



11N20SISO_Ant1_5220



11N20SISO_Ant1_5240



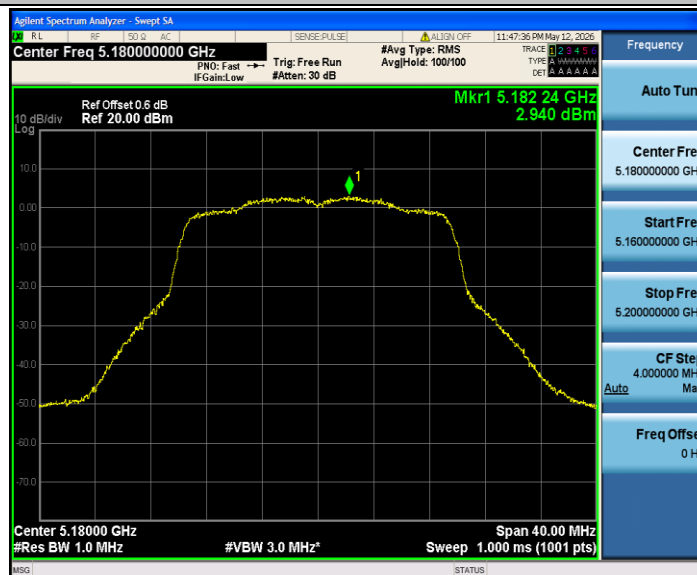
11N40SISO_Ant1_5190



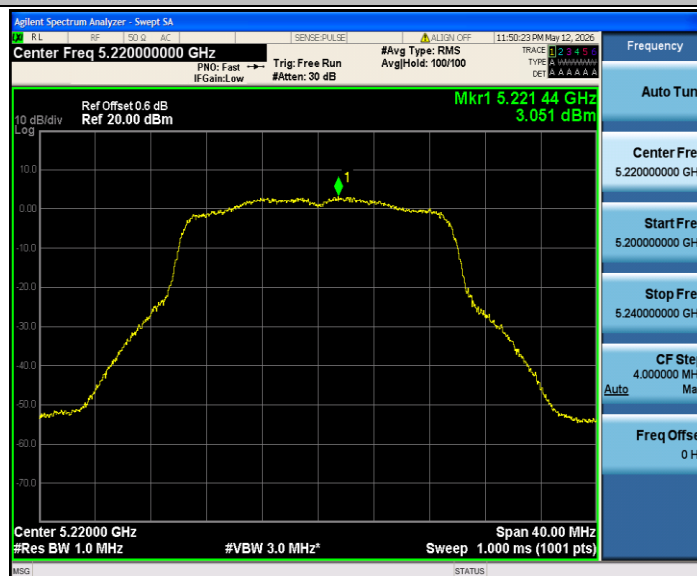
11N40SISO_Ant1_5230



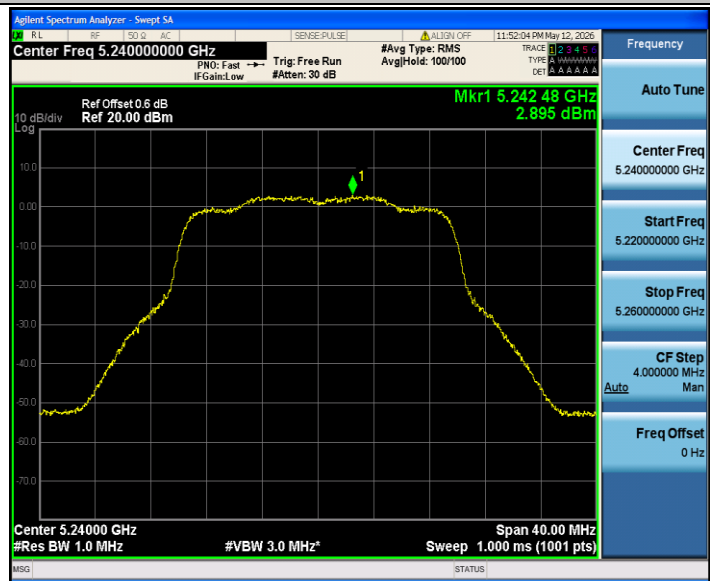
11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5220



11AC20SISO_Ant1_5240



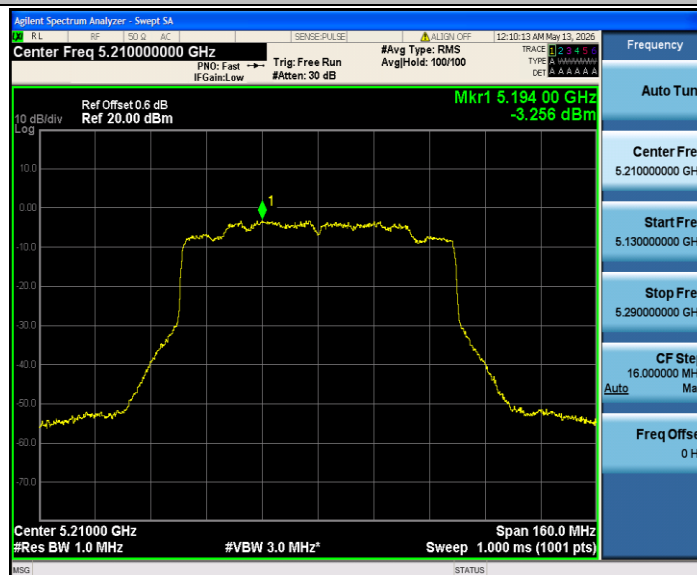
11AC40SISO_Ant1_5190



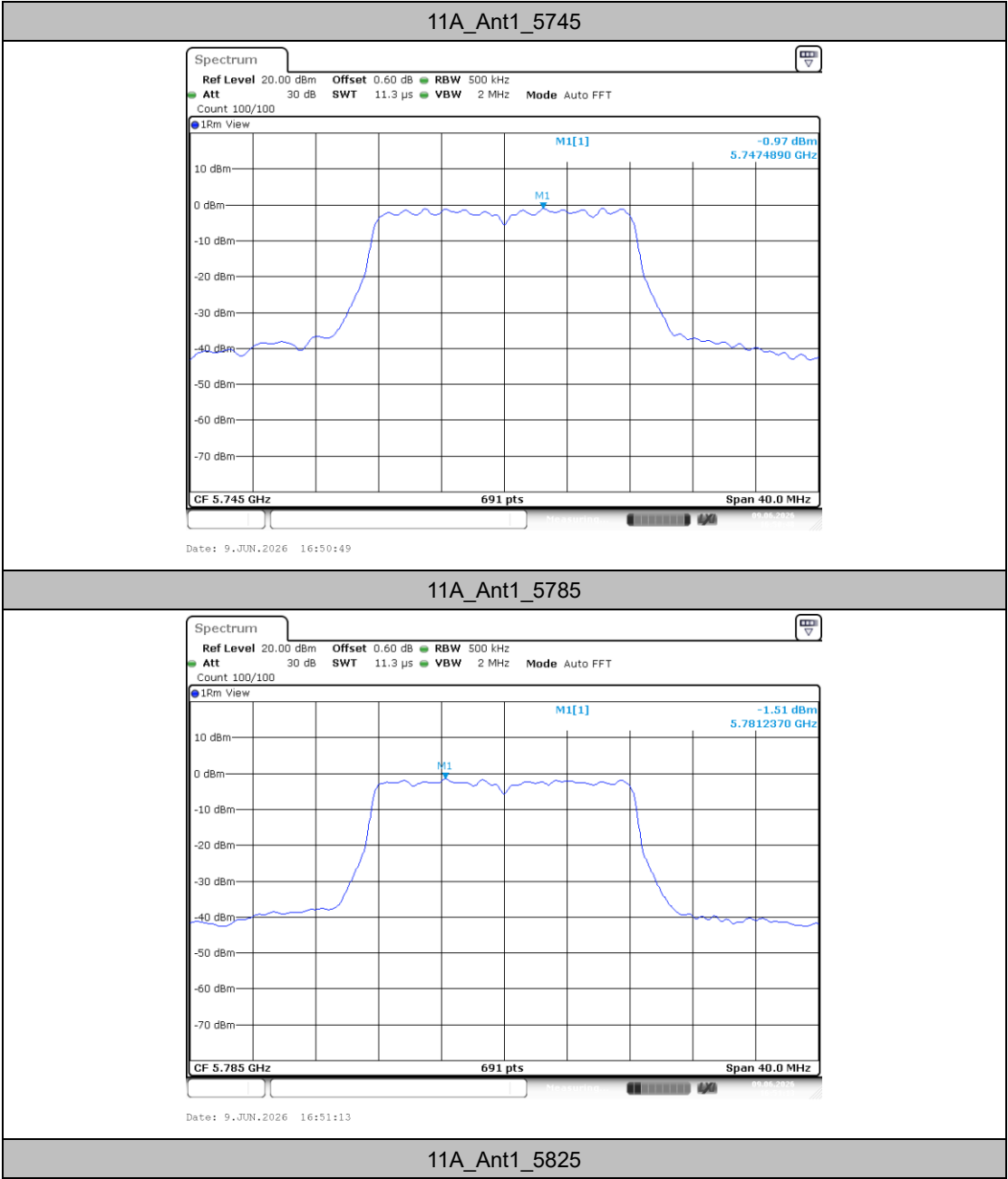
11AC40SISO_Ant1_5230

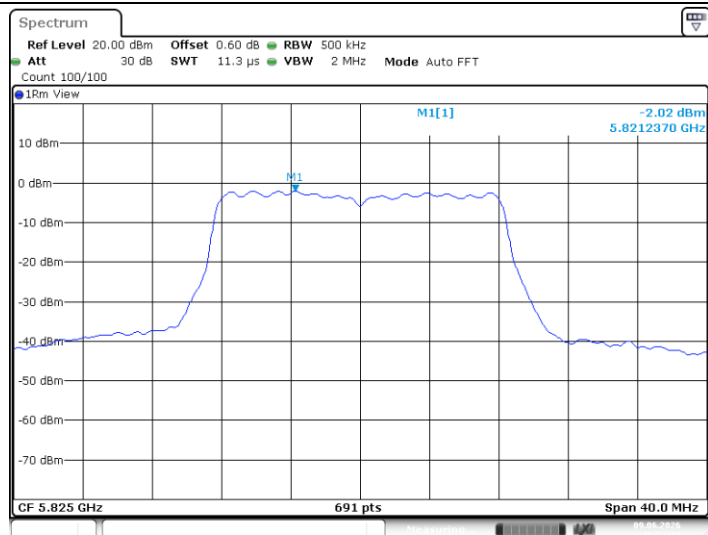


11AC80SISO_Ant1_5210



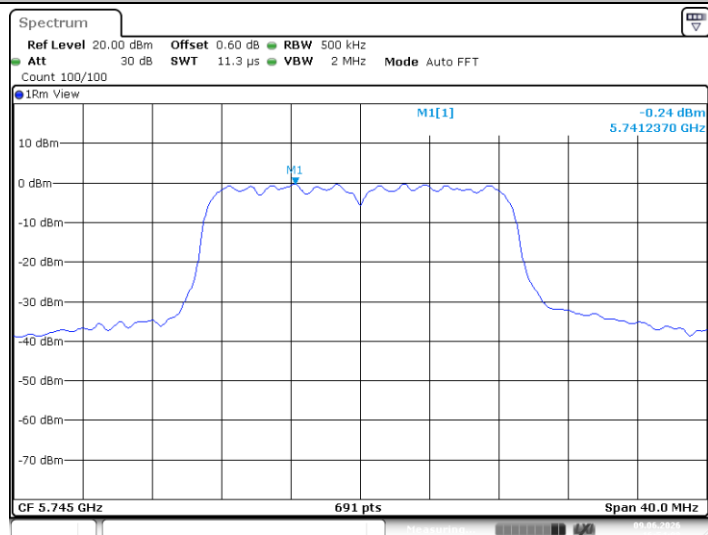
5.8GWIFI





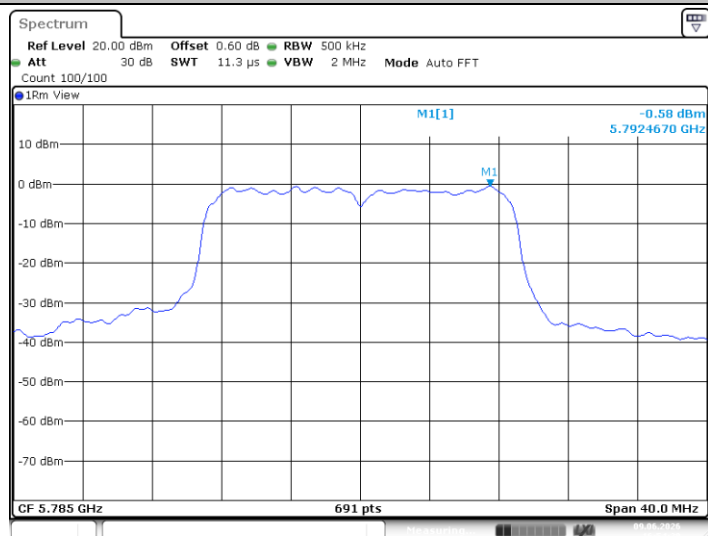
Date: 9.JUN.2026 16:51:37

11N20SISO_Ant1_5745



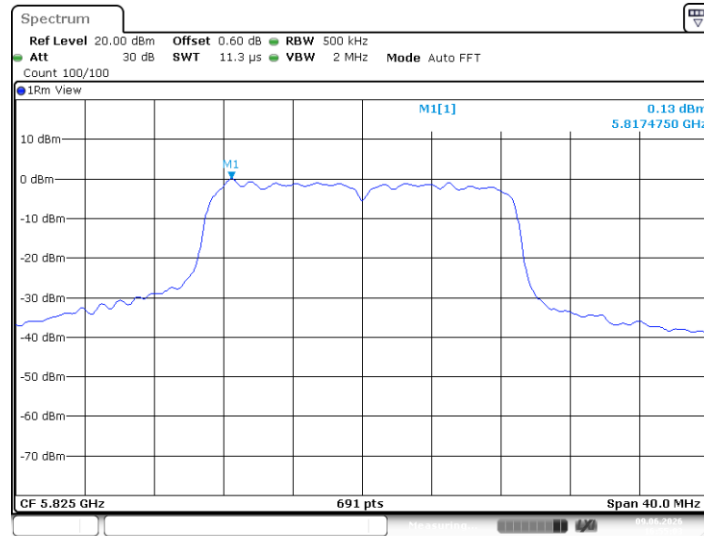
Date: 9.JUN.2026 16:54:08

11N20SISO_Ant1_5785

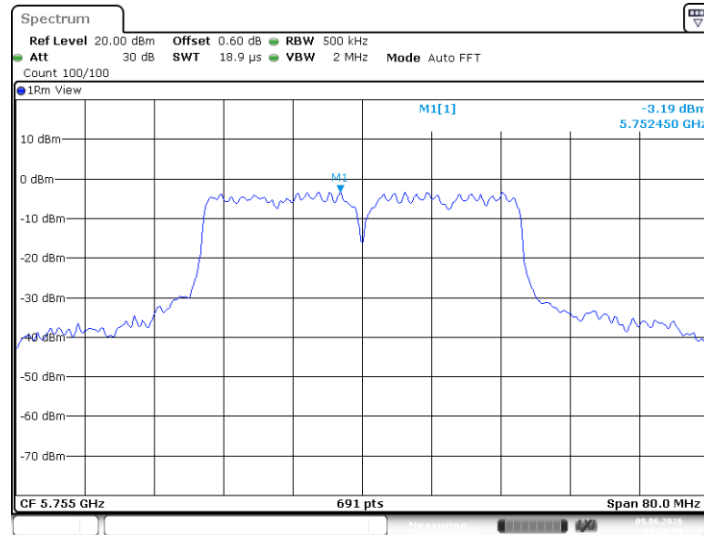


Date: 9.JUN.2026 16:54:31

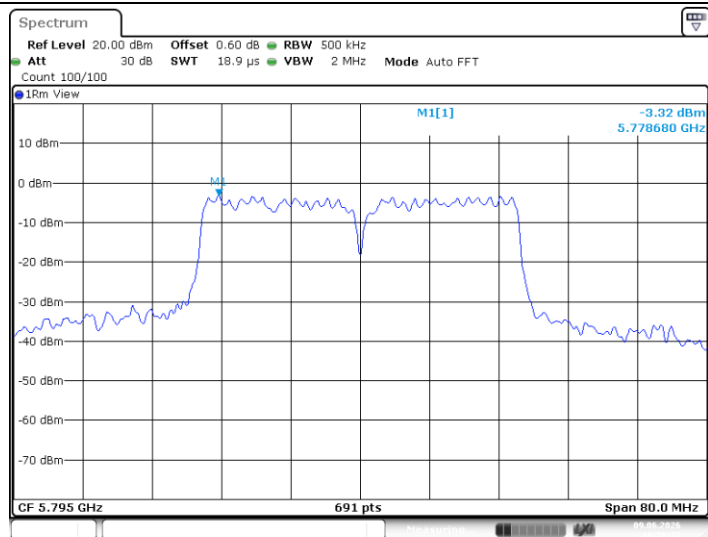
11N20SISO_Ant1_5825



11N40SISO_Ant1_5755

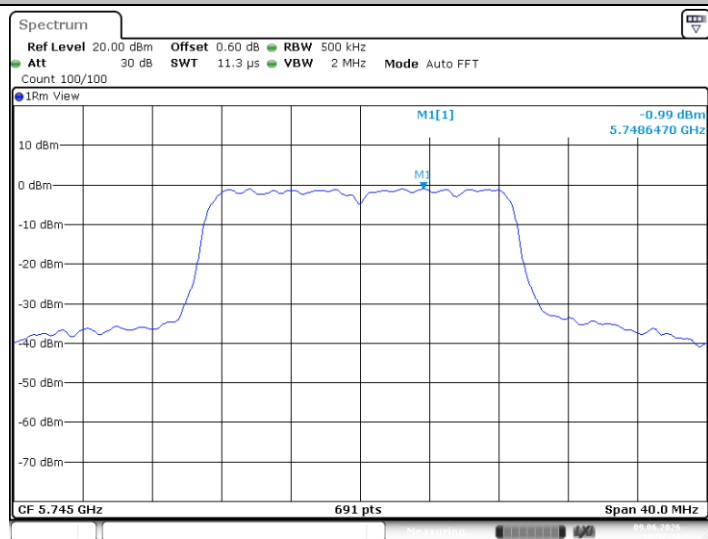


11N40SISO_Ant1_5795



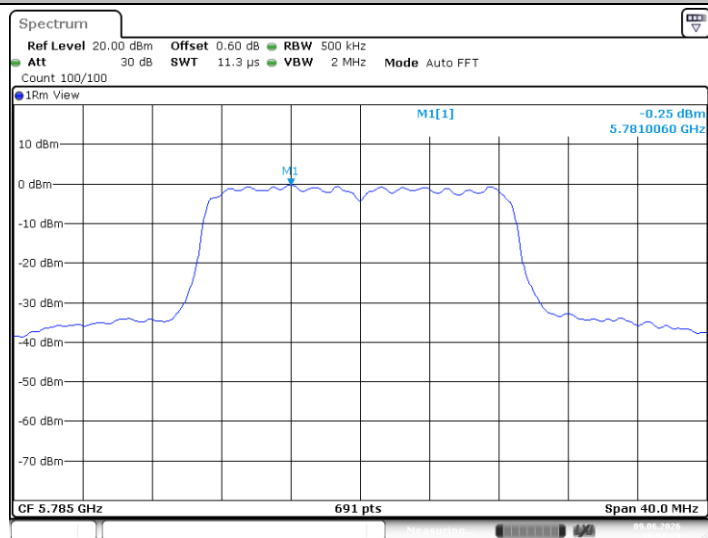
Date: 9.JUN.2026 16:56:36

11AC20SISO_Ant1_5745



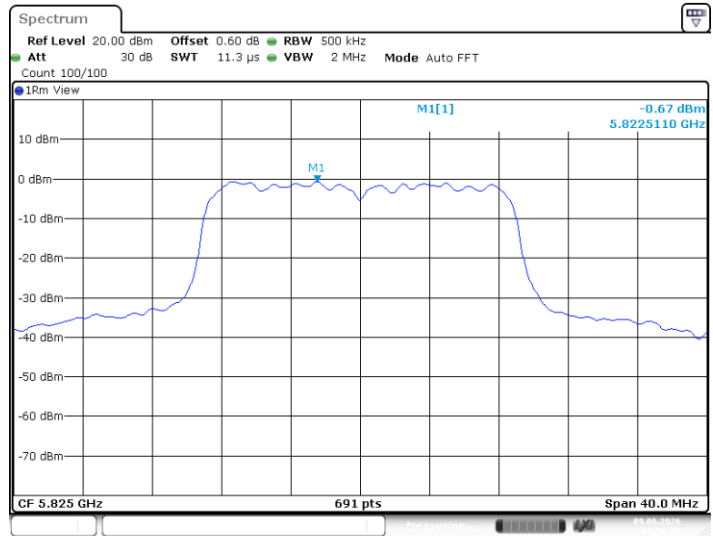
Date: 9.JUN.2026 16:57:38

11AC20SISO_Ant1_5785



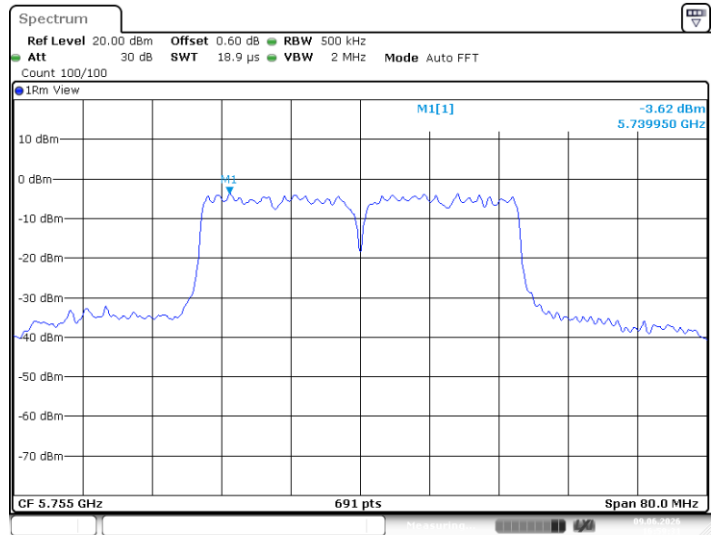
Date: 9.JUN.2026 16:58:09

11AC20SISO_Ant1_5825



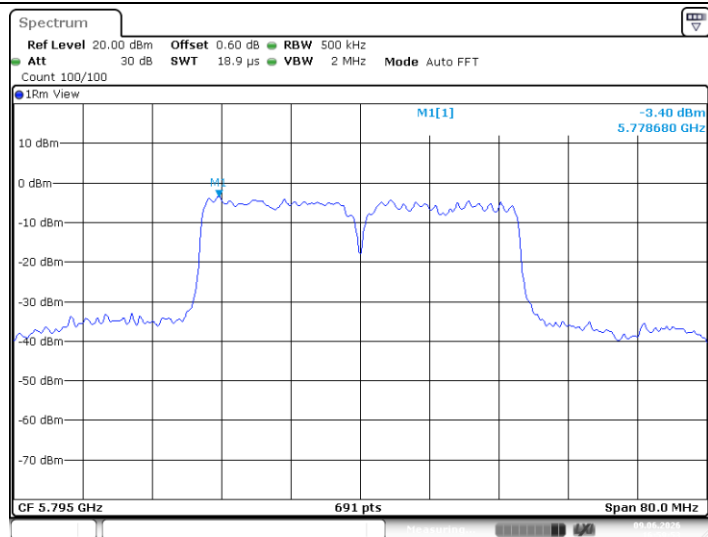
Date: 9.JUN.2026 16:58:50

11AC40SISO_Ant1_5755



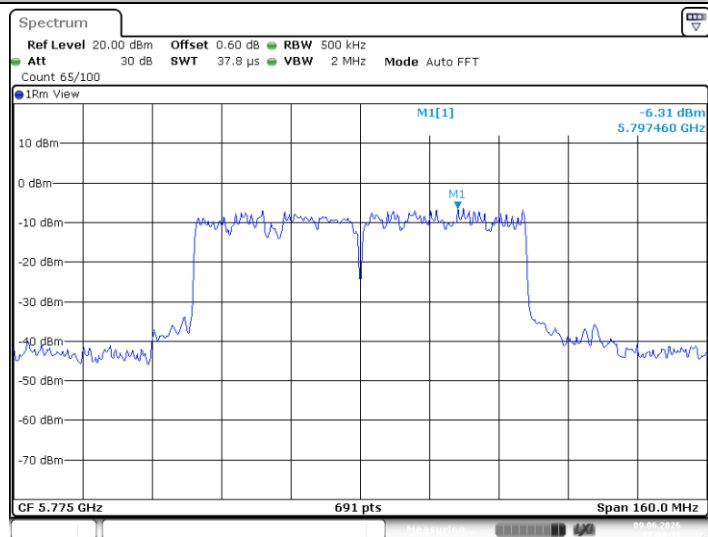
Date: 9.JUN.2026 16:59:32

11AC40SISO_Ant1_5795



Date: 9.JUN.2026 16:59:53

11AC80SISO_Ant1_5775



Date: 9.JUN.2026 17:00:31

Appendix E: Band edge measurements

Test Result B1

TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-46.76	≤ -27	PASS
		High	5240	-45.49	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-46.51	≤ -27	PASS
		High	5240	-46.72	≤ -27	PASS
11N40SISO	Ant1	Low	5190	-40.49	≤ -27	PASS
		High	5230	-47.19	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-45.75	≤ -27	PASS
		High	5240	-46.46	≤ -27	PASS
11AC40SISO	Ant1	Low	5190	-43.38	≤ -27	PASS
		High	5230	-46.64	≤ -27	PASS
11AC80SISO	Ant1	Low	5210	-38.6	≤ -27	PASS
		High	5210	-46.22	≤ -27	PASS

Test Result B4

TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5645~5650	-49.15	≤ -27	PASS
				5650~5700	-49.14	≤ -26.70	PASS
				5700~5720	-47.73	≤ 10.15	PASS
				5720~5725	-46.84	≤ 15.82	PASS
		High	5825	5850~5855	-47.58	≤ 15.73	PASS
				5855~5875	-47.55	≤ 10.13	PASS
				5875~5925	-49.45	≤ -26.81	PASS
				5925~5935	-47.97	≤ -27	PASS
11N20SISO	Ant1	Low	5745	5645~5650	-48.92	≤ -27	PASS
				5650~5700	-49.16	≤ -26.70	PASS
				5700~5720	-47.14	≤ 10.12	PASS
				5720~5725	-45.64	≤ 16.34	PASS
		High	5825	5850~5855	-42.18	≤ 19.73	PASS
				5855~5875	-47.99	≤ 10.10	PASS
				5875~5925	-48.5	≤ -26.61	PASS
				5925~5935	-47.58	≤ -27	PASS
11N40SISO	Ant1	Low	5755	5645~5650	-49.06	≤ -27	PASS
				5650~5700	-48.77	≤ -25.80	PASS
				5700~5720	-37.91	≤ 15.28	PASS
				5720~5725	-38.33	≤ 16.35	PASS

		High	5795	5850~5855	-47.87	≤15.66	PASS
				5855~5875	-44.94	≤11.73	PASS
				5875~5925	-49.35	≤-26.71	PASS
				5925~5935	-48.72	≤-27	PASS
11AC20S ISO	Ant1	Low	5745	5645~5650	-48.07	≤-27	PASS
				5650~5700	-48.78	≤-26.62	PASS
				5700~5720	-47.14	≤10.12	PASS
				5720~5725	-43.13	≤16.34	PASS
		High	5825	5850~5855	-45.02	≤15.73	PASS
				5855~5875	-48.12	≤10.13	PASS
				5875~5925	-49.05	≤-26.81	PASS
				5925~5935	-48.05	≤-27	PASS
11AC40S ISO	Ant1	Low	5755	5645~5650	-48.27	≤-27	PASS
				5650~5700	-49.52	≤-26.90	PASS
				5700~5720	-40.18	≤15.05	PASS
				5720~5725	-40.23	≤15.74	PASS
		High	5795	5850~5855	-45.02	≤15.66	PASS
				5855~5875	-44.54	≤10.62	PASS
				5875~5925	-48.72	≤-26.95	PASS
				5925~5935	-48.05	≤-27	PASS
11AC80S ISO	Ant1	Low	5775	5645~5650	-47.49	≤-27	PASS
				5650~5700	-48.27	≤-26.91	PASS
				5700~5720	-40.34	≤10.14	PASS
				5720~5725	-37.29	≤17.41	PASS
		High	5775	5850~5855	-39.16	≤17.10	PASS
				5855~5875	-42.94	≤10.09	PASS
				5875~5925	-47.27	≤-26.87	PASS
				5925~5935	-47.69	≤-27	PASS