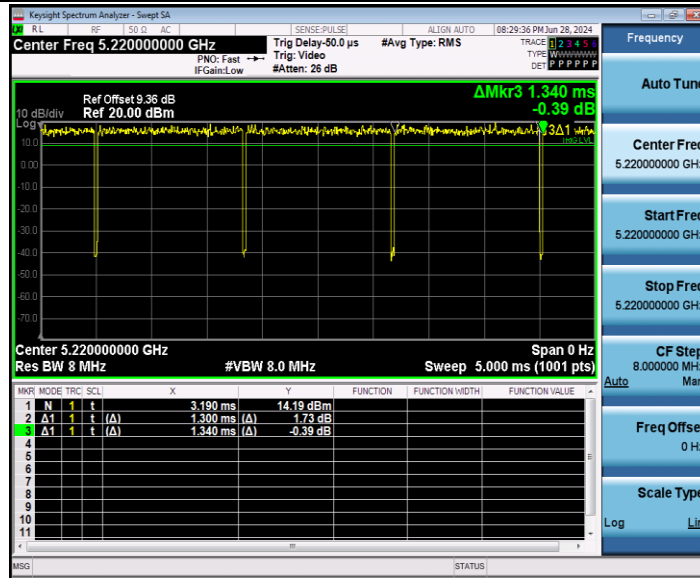
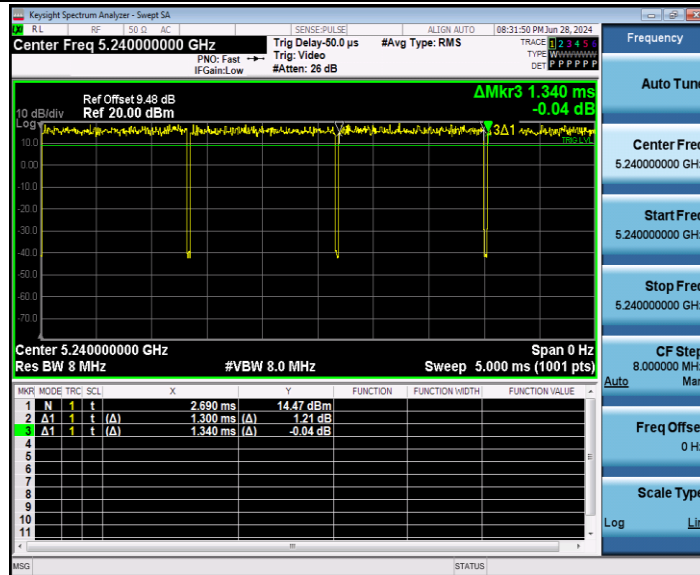


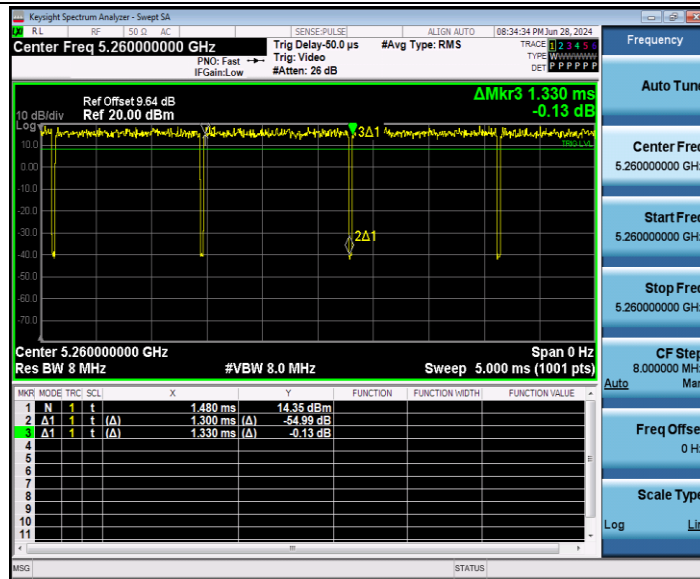
11N20SISO_Ant1_5220



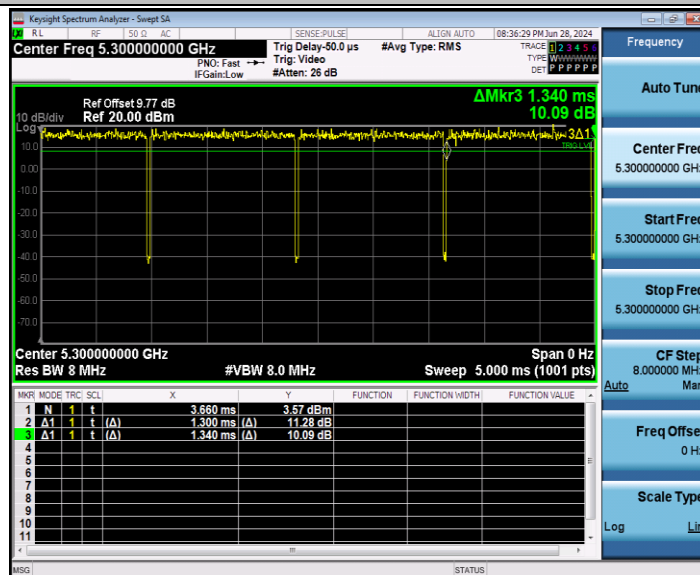
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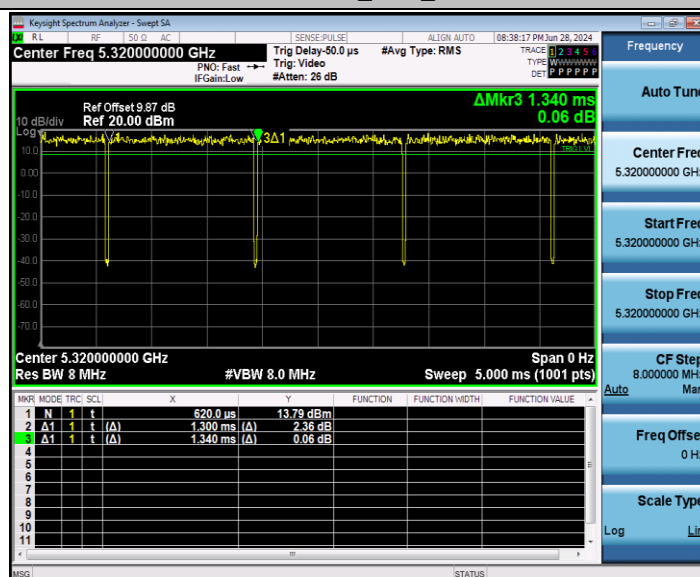
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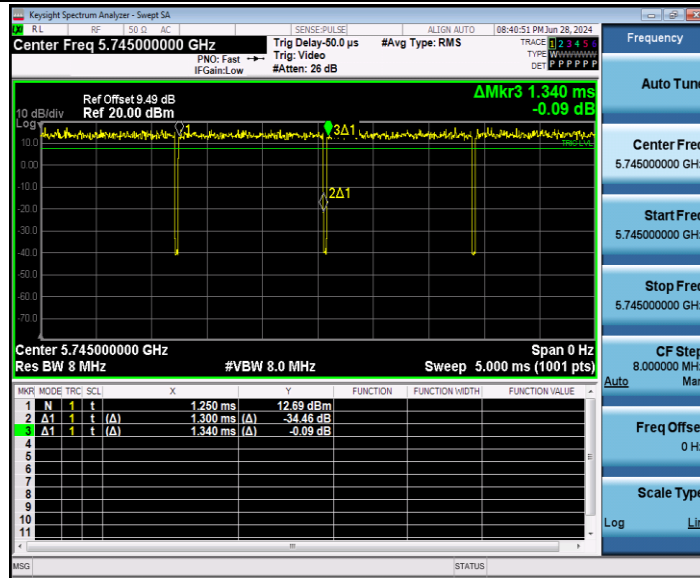
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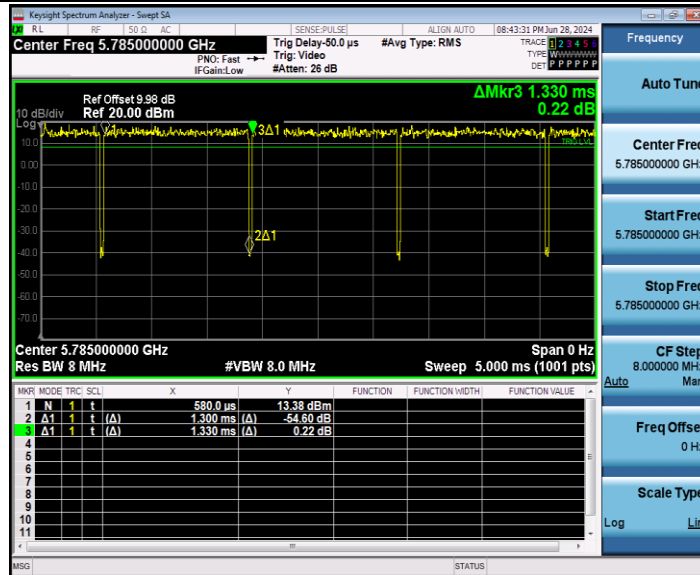
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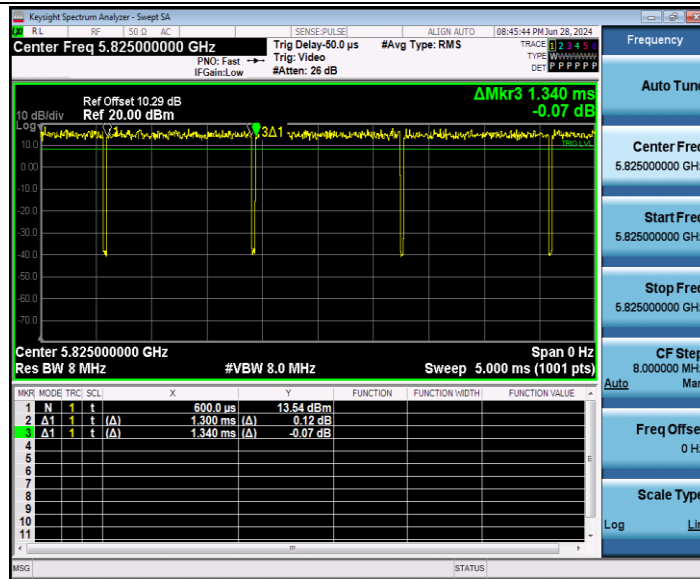
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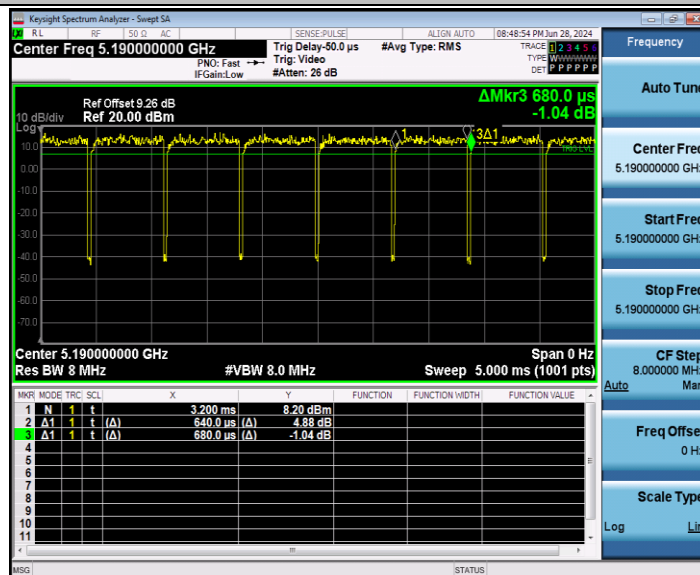
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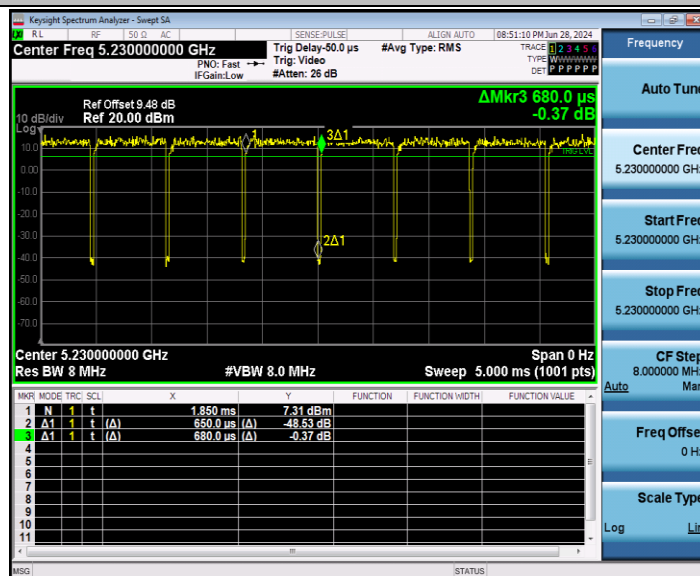
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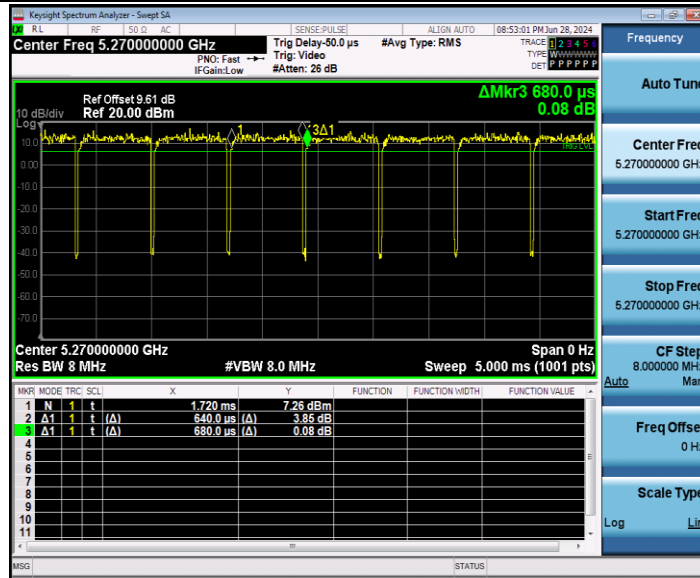
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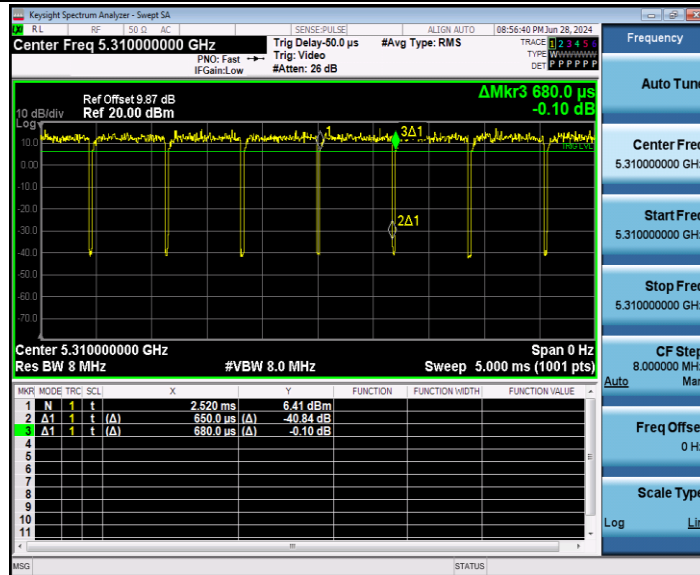
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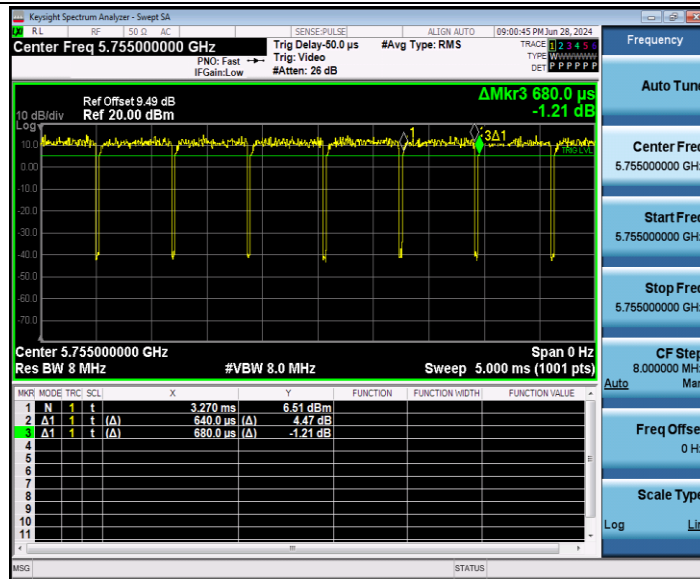
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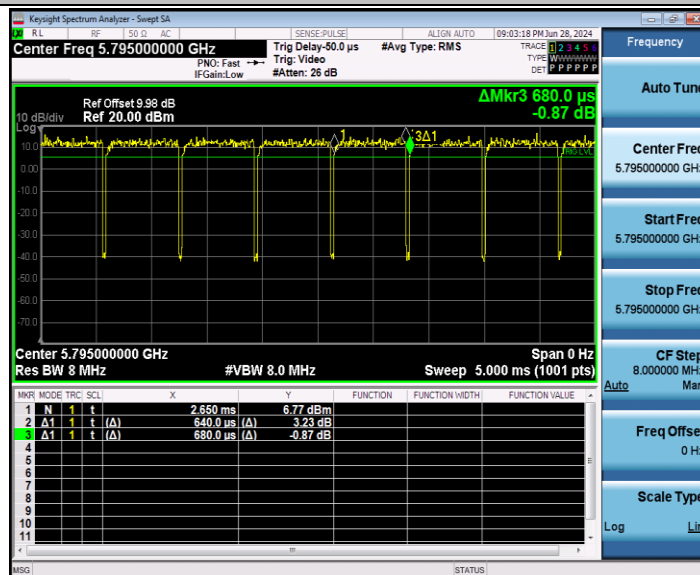
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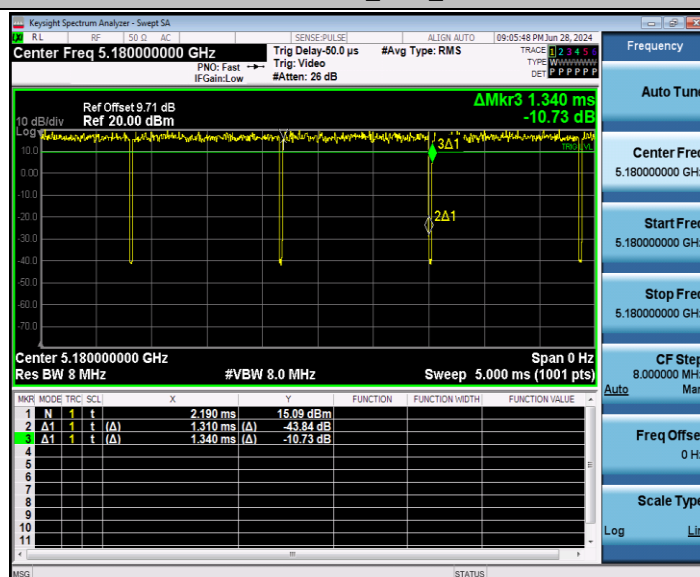
11N40SISO_Ant1_5755



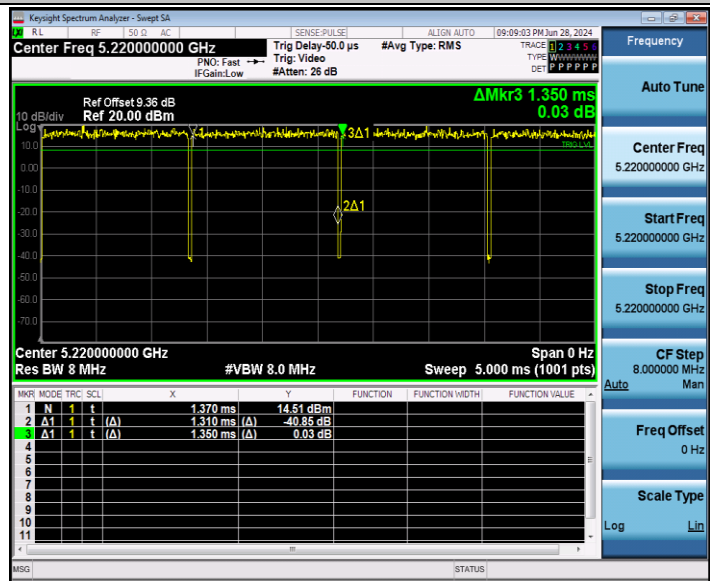
11N40SISO_Ant1_5795



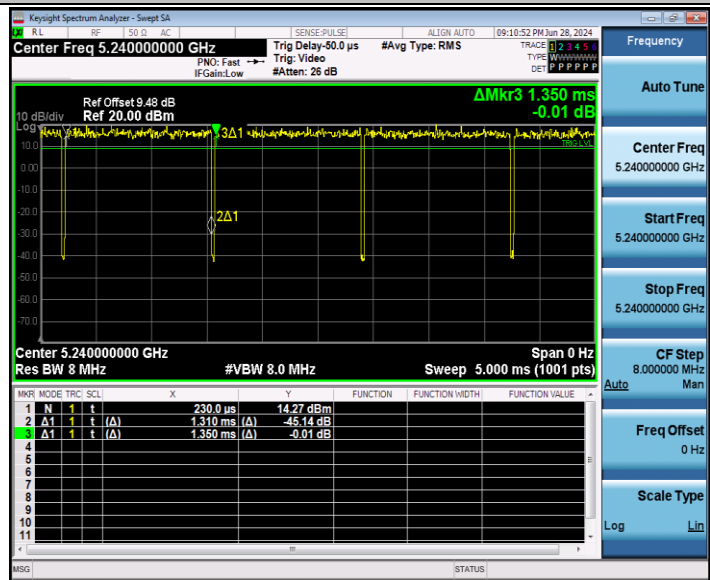
11AC20SISO_Ant1_5180



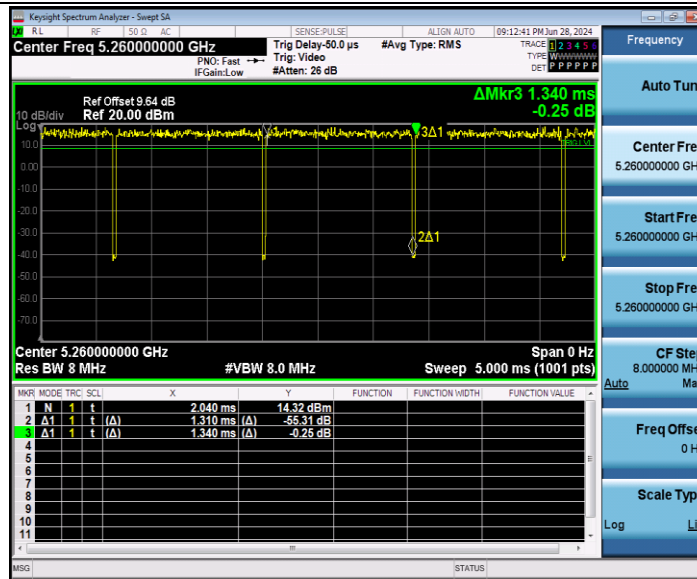
11AC20SISO_Ant1_5220



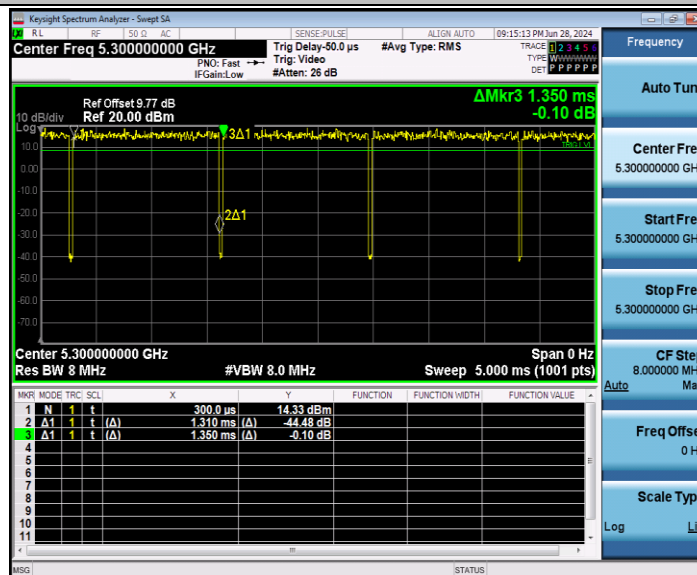
11AC20SISO_Ant1_5240



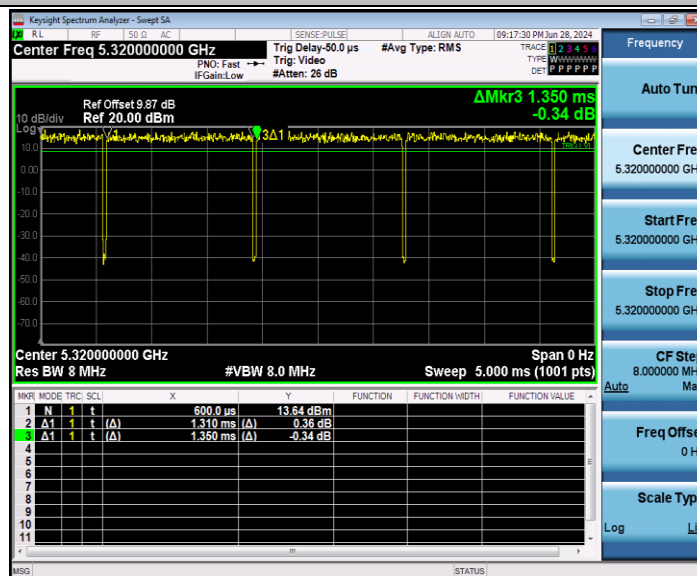
11AC20SISO_Ant1_5260



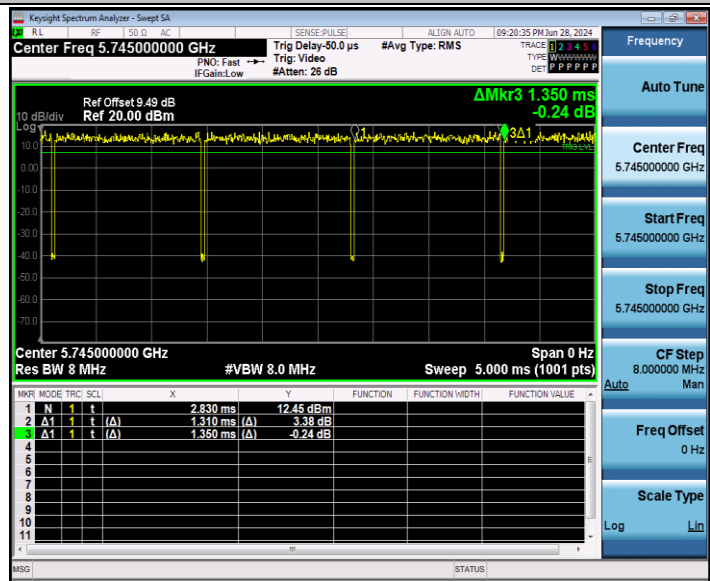
11AC20SISO_Ant1_5300



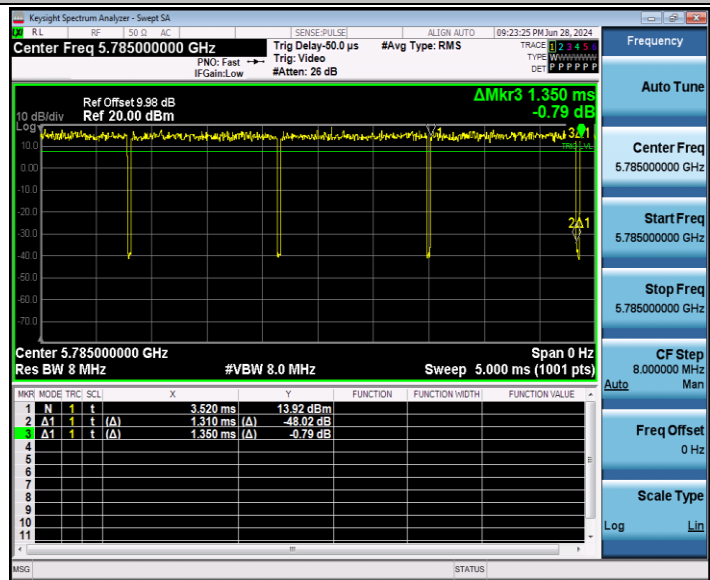
11AC20SISO_Ant1_5320



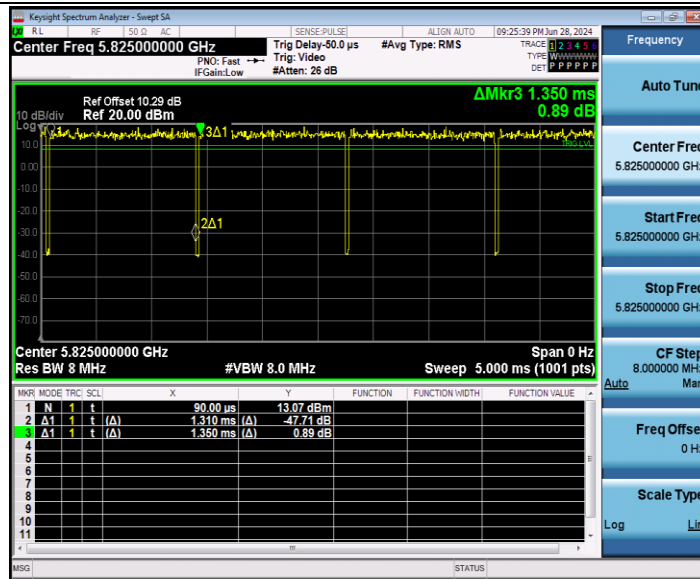
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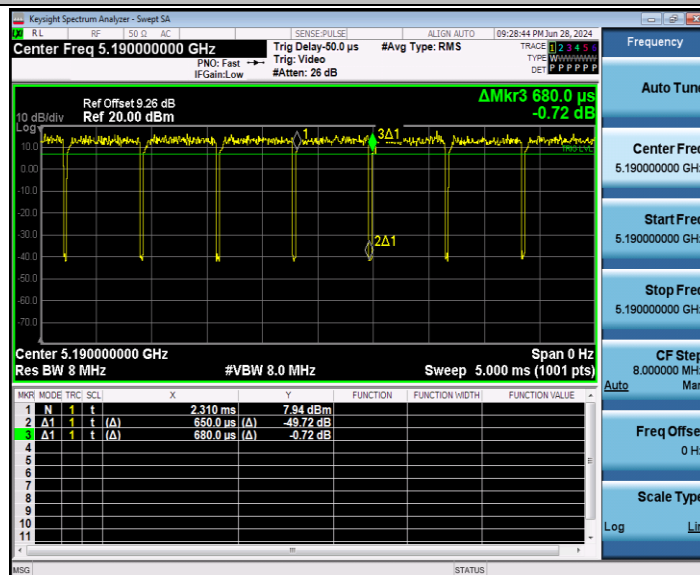
11AC20SISO_Ant1_5785



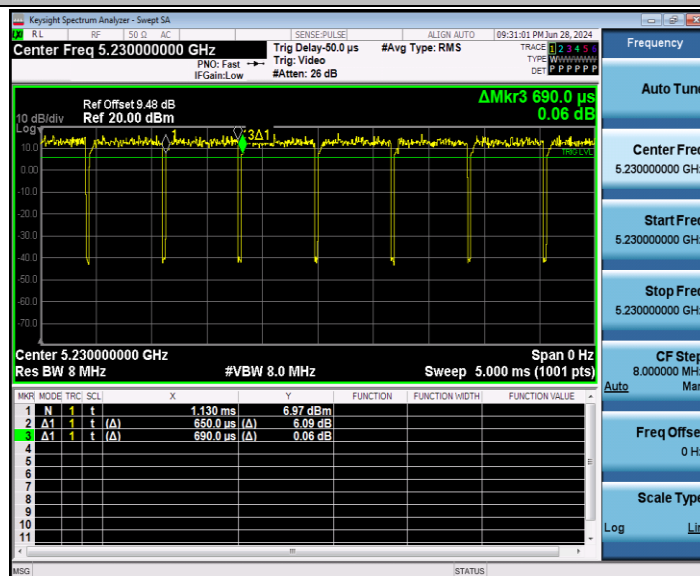
11AC20SISO_Ant1_5825



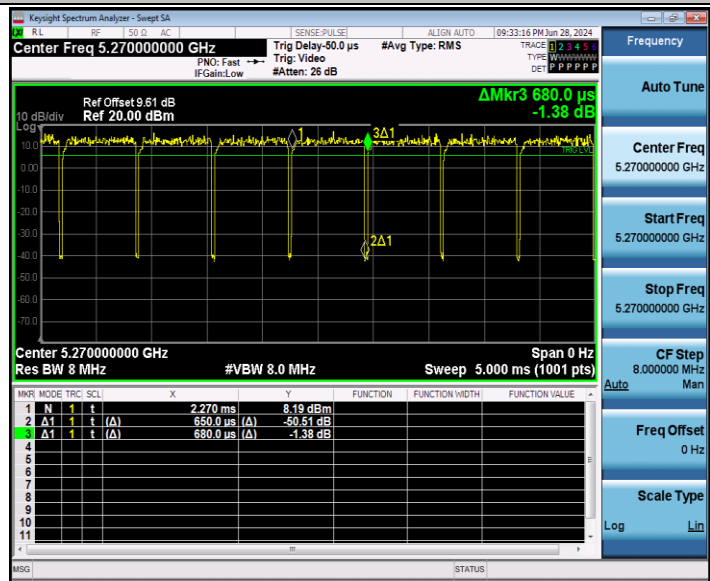
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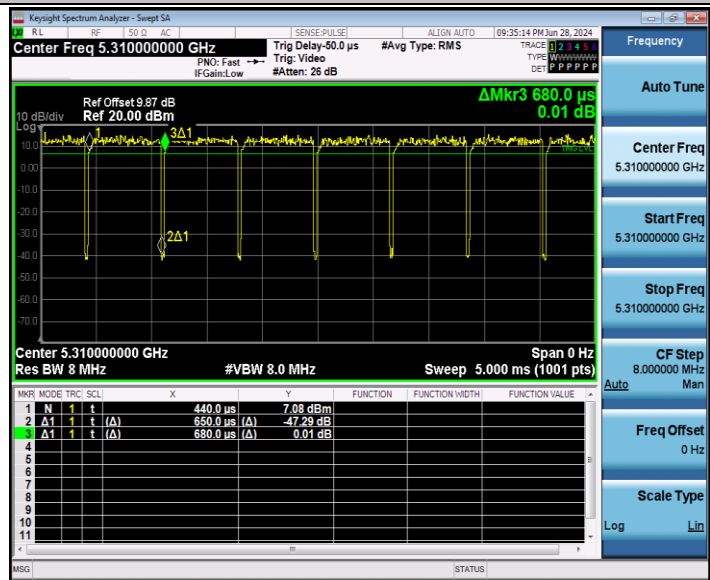
11AC40SISO_Ant1_5230



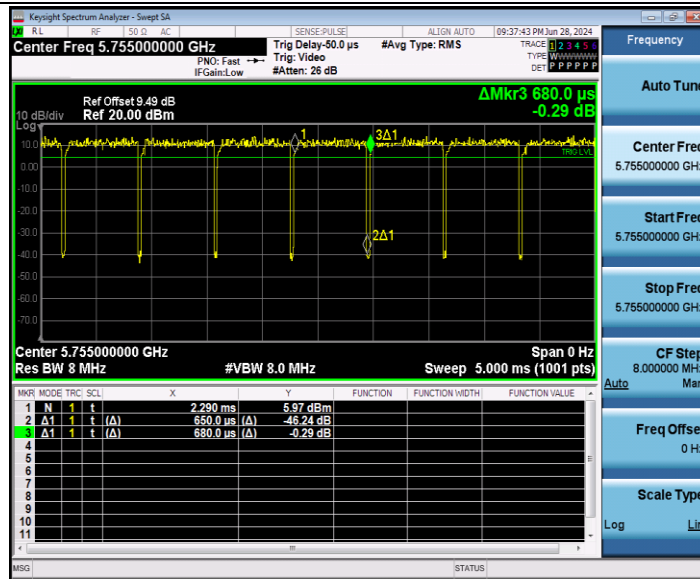
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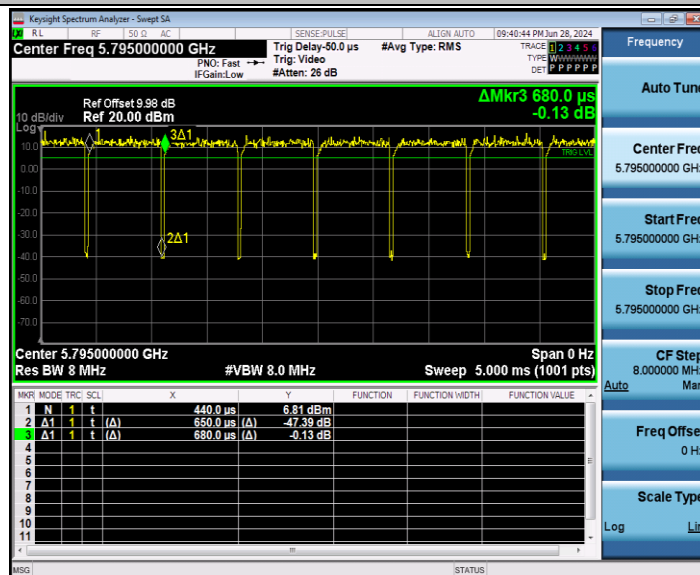
11AC40SISO_Ant1_5310



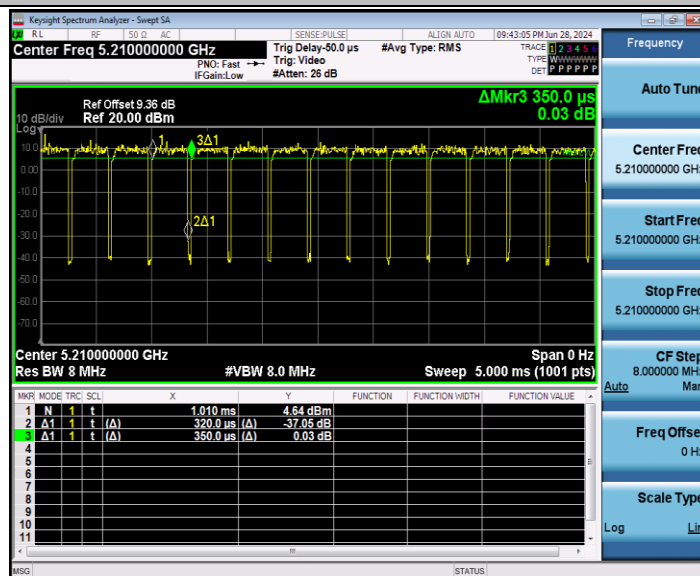
11AC40SISO_Ant1_5755



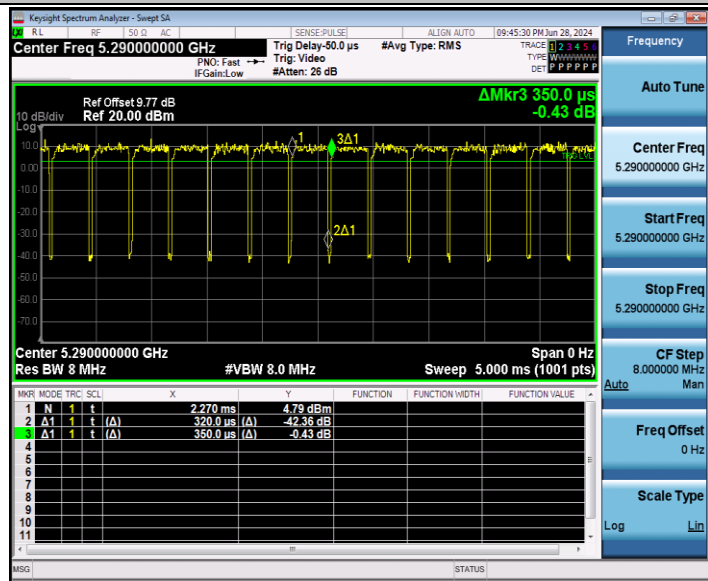
11AC40SISO_Ant1_5795



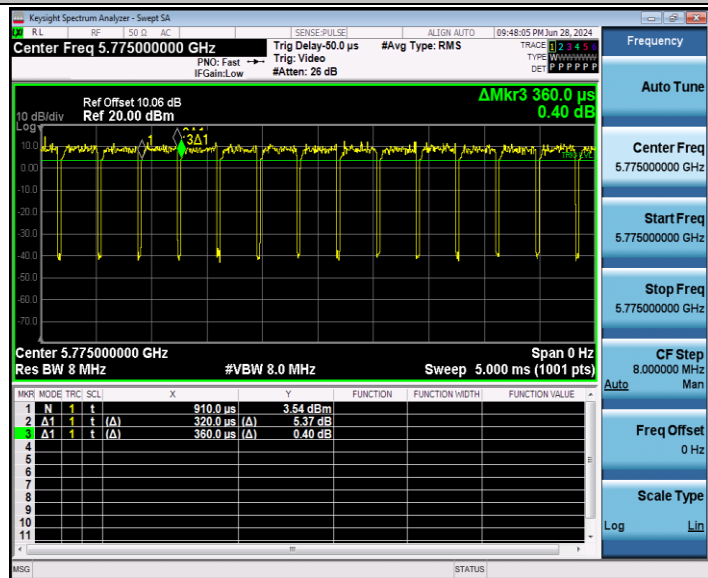
11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5775



Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	---	13.22	97.20	0.12	13.34	≤23.98	PASS
		5220	---	12.47	97.20	0.12	12.59	≤23.98	PASS
		5240	---	12.95	97.89	0.09	13.04	≤23.98	PASS
		5260	---	12.53	97.20	0.12	12.65	≤23.98	PASS
		5300	---	12.35	97.20	0.12	12.47	≤23.98	PASS
		5320	---	12.15	97.89	0.09	12.24	≤23.98	PASS
		5745	---	10.92	97.20	0.12	11.04	≤30.00	PASS
		5785	---	11.95	97.20	0.12	12.07	≤30.00	PASS
		5825	---	12.01	97.20	0.12	12.13	≤30.00	PASS
11N20SI SO	Ant1	5180	---	12.61	97.74	0.10	12.71	≤23.98	PASS
		5220	---	11.86	97.01	0.13	11.99	≤23.98	PASS
		5240	---	11.78	97.01	0.13	11.91	≤23.98	PASS
		5260	---	11.38	97.74	0.10	11.48	≤23.98	PASS
		5300	---	11.39	97.01	0.13	11.52	≤23.98	PASS
		5320	---	11.14	97.01	0.13	11.27	≤23.98	PASS
		5745	---	9.93	97.01	0.13	10.06	≤30.00	PASS
		5785	---	10.94	97.74	0.10	11.04	≤30.00	PASS
		5825	---	10.95	97.01	0.13	11.08	≤30.00	PASS
11N40SI SO	Ant1	5190	---	12.08	94.12	0.26	12.34	≤23.98	PASS
		5230	---	11.76	95.59	0.20	11.96	≤23.98	PASS
		5270	---	11.01	94.12	0.26	11.27	≤23.98	PASS
		5310	---	11.10	95.59	0.20	11.30	≤23.98	PASS
		5755	---	10.04	94.12	0.26	10.30	≤30.00	PASS
		5795	---	10.70	94.12	0.26	10.96	≤30.00	PASS
11AC20S ISO	Ant1	5180	---	12.70	97.76	0.10	12.80	≤23.98	PASS
		5220	---	11.86	97.04	0.13	11.99	≤23.98	PASS
		5240	---	11.83	97.04	0.13	11.96	≤23.98	PASS
		5260	---	11.43	97.76	0.10	11.53	≤23.98	PASS
		5300	---	11.27	97.04	0.13	11.40	≤23.98	PASS
		5320	---	11.12	97.04	0.13	11.25	≤23.98	PASS
		5745	---	9.83	97.04	0.13	9.96	≤30.00	PASS
		5785	---	10.90	97.04	0.13	11.03	≤30.00	PASS
		5825	---	10.91	97.04	0.13	11.04	≤30.00	PASS
11AC40S ISO	Ant1	5190	---	12.07	95.59	0.20	12.27	≤23.98	PASS
		5230	---	11.73	94.20	0.26	11.99	≤23.98	PASS
		5270	---	10.93	95.59	0.20	11.13	≤23.98	PASS

		5310	---	11.10	95.59	0.20	11.30	≤23.98	PASS
		5755	---	10.01	95.59	0.20	10.21	≤30.00	PASS
		5795	---	10.76	95.59	0.20	10.96	≤30.00	PASS
11AC80S ISO	Ant1	5210	---	11.64	91.43	0.39	12.03	≤23.98	PASS
		5290	---	10.81	91.43	0.39	11.20	≤23.98	PASS
		5775	---	10.47	88.89	0.51	10.98	≤30.00	PASS

Note: The Duty Cycle Factor is compensated in the graph.

Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	2.78	≤11.00	PASS
		5220	1.93	≤11.00	PASS
		5240	2.33	≤11.00	PASS
		5260	1.79	≤11.00	PASS
		5300	2.13	≤11.00	PASS
		5320	1.84	≤11.00	PASS
		5745	-2.11	≤30.00	PASS
		5785	-1.03	≤30.00	PASS
		5825	-1.06	≤30.00	PASS
11N20SISO	Ant1	5180	2.05	≤11.00	PASS
		5220	1.15	≤11.00	PASS
		5240	0.92	≤11.00	PASS
		5260	0.53	≤11.00	PASS
		5300	1.03	≤11.00	PASS
		5320	0.67	≤11.00	PASS
		5745	-3.38	≤30.00	PASS
		5785	-2.32	≤30.00	PASS
		5825	-2.39	≤30.00	PASS
11N40SISO	Ant1	5190	-1.26	≤11.00	PASS
		5230	-1.76	≤11.00	PASS
		5270	-2.65	≤11.00	PASS
		5310	-2.09	≤11.00	PASS
		5755	-6.04	≤30.00	PASS
		5795	-5.3	≤30.00	PASS
11AC20SISO	Ant1	5180	2.17	≤11.00	PASS
		5220	1.14	≤11.00	PASS
		5240	1	≤11.00	PASS
		5260	0.54	≤11.00	PASS
		5300	0.93	≤11.00	PASS
		5320	0.61	≤11.00	PASS
		5745	-3.43	≤30.00	PASS
		5785	-2.34	≤30.00	PASS
		5825	-2.38	≤30.00	PASS
11AC40SISO	Ant1	5190	-1.3	≤11.00	PASS
		5230	-1.84	≤11.00	PASS
		5270	-2.61	≤11.00	PASS
		5310	-2.03	≤11.00	PASS
		5755	-6.14	≤30.00	PASS

		5795	-5.34	≤30.00	PASS
11AC80SISO	Ant1	5210	-4.63	≤11.00	PASS
		5290	-5.47	≤11.00	PASS
		5775	-8.2	≤30.00	PASS

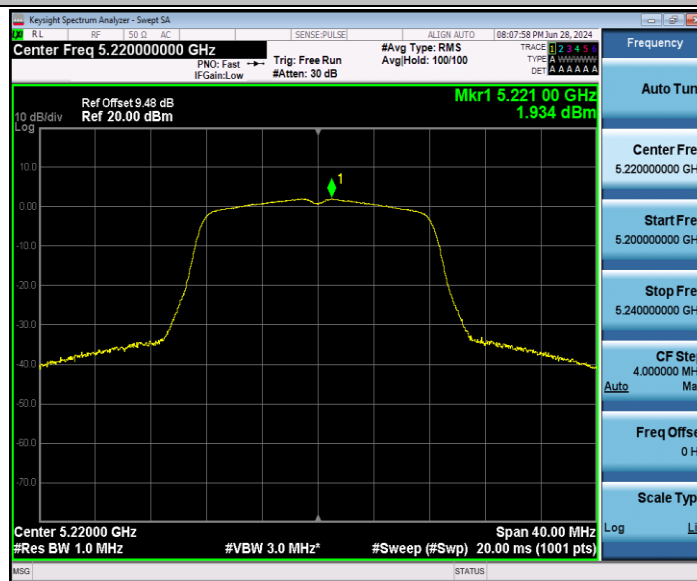
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

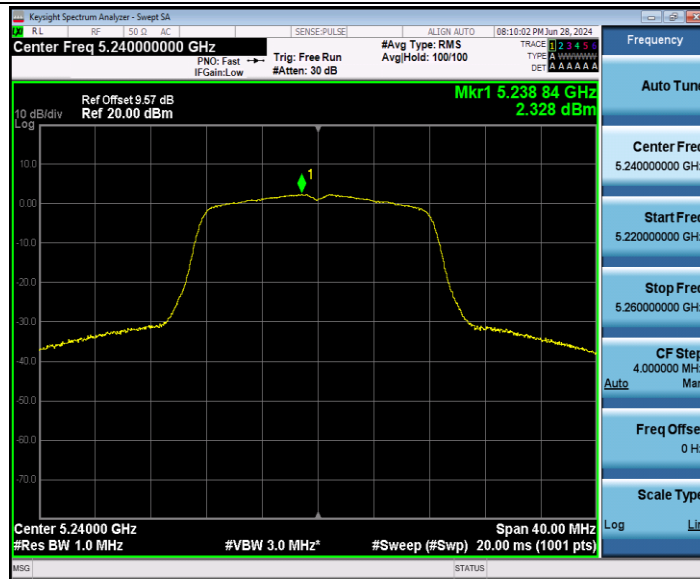
11A_Ant1_5180



11A_Ant1_5220



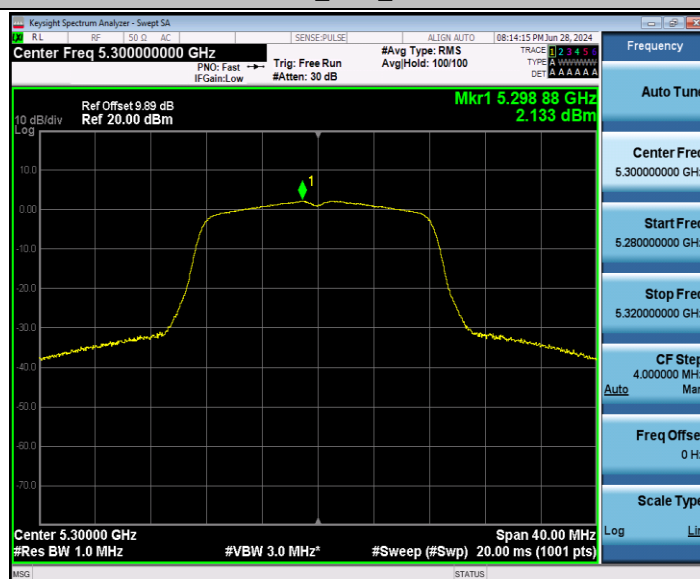
11A_Ant1_5240



11A_Ant1_5260



11A_Ant1_5300



11A_Ant1_5320



11A_Ant1_5745



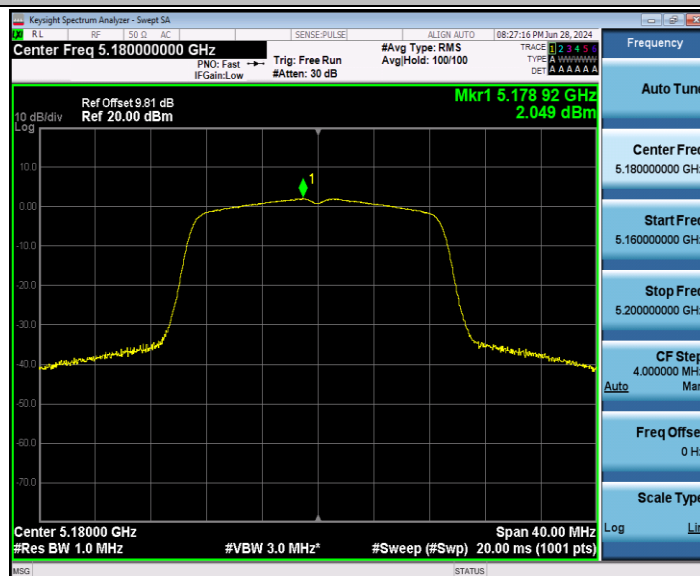
11A_Ant1_5785



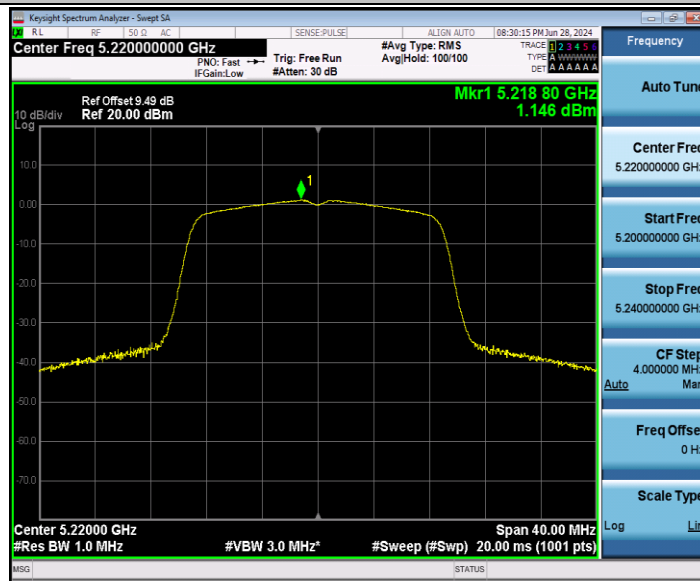
11A_Ant1_5825



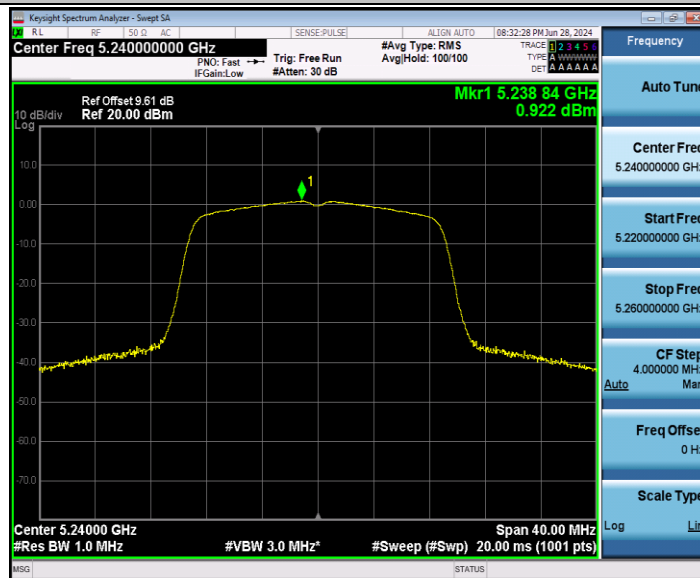
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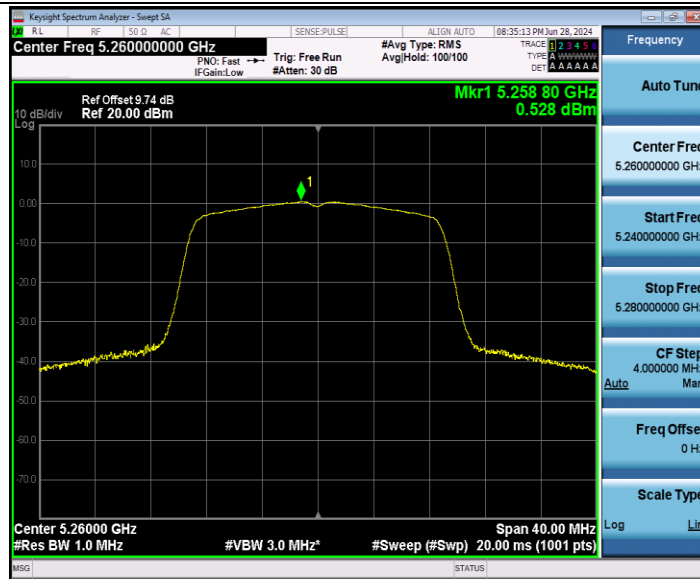
11N20SISO_Ant1_5220



11N20SISO_Ant1_5240



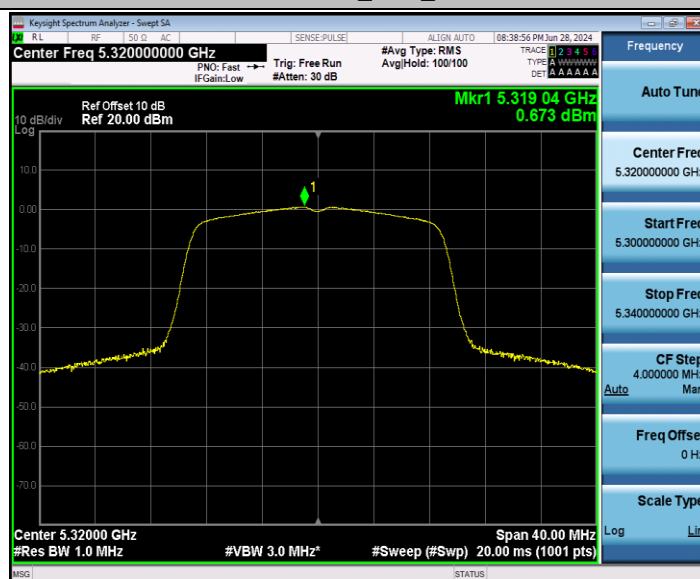
11N20SISO_Ant1_5260



11N20SISO_Ant1_5300



11N20SISO_Ant1_5320



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



11N40SISO_Ant1_5310



11N40SISO_Ant1_5755