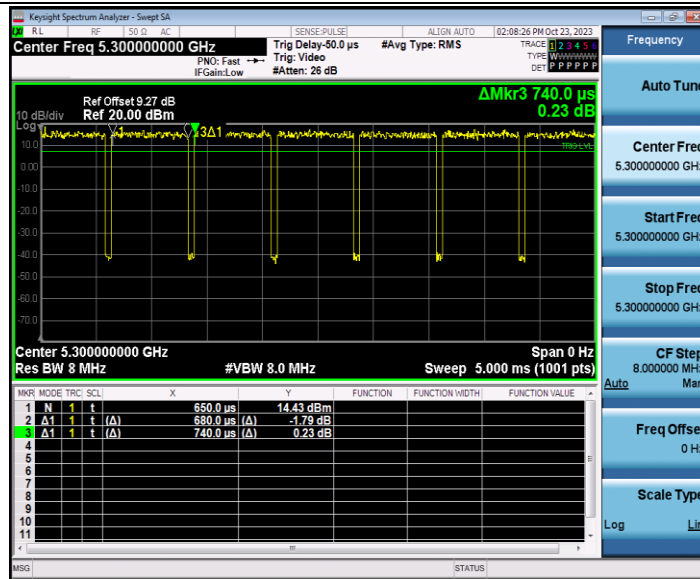
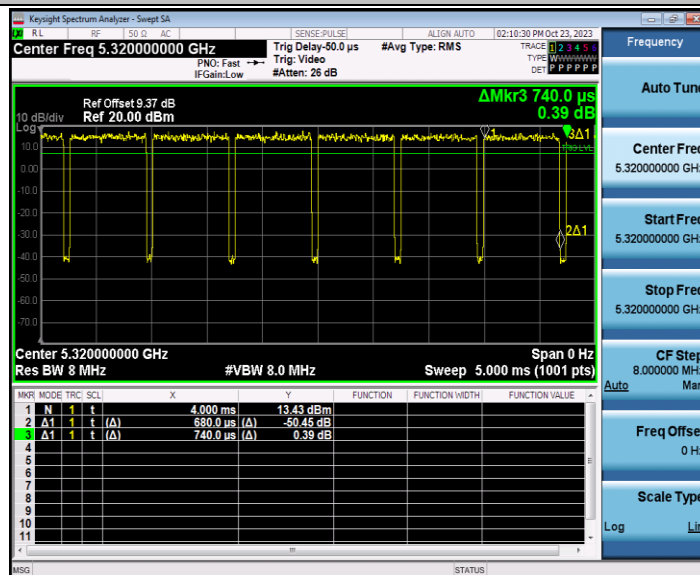
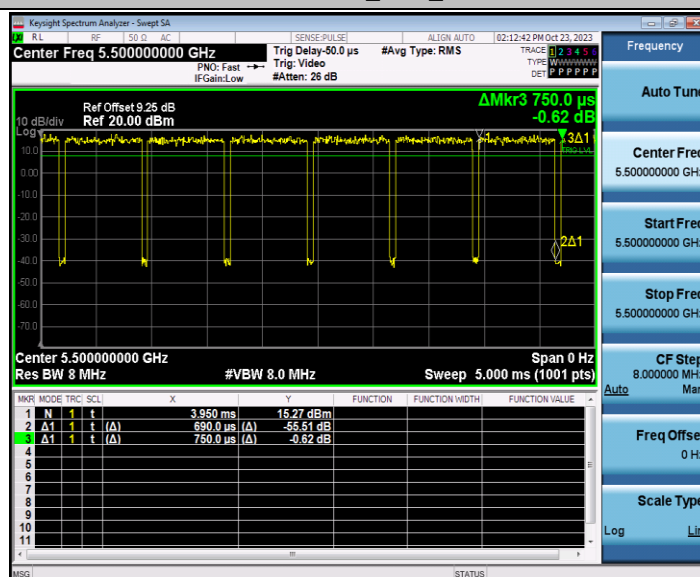




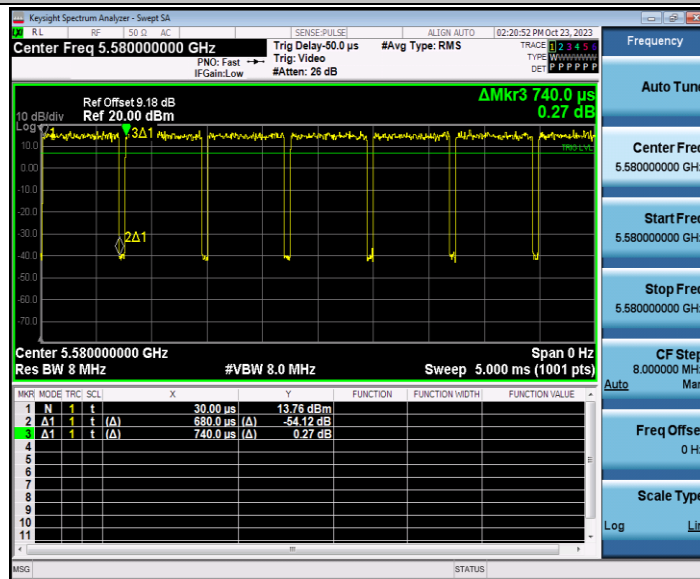
11AC20SISO_Ant1_5320



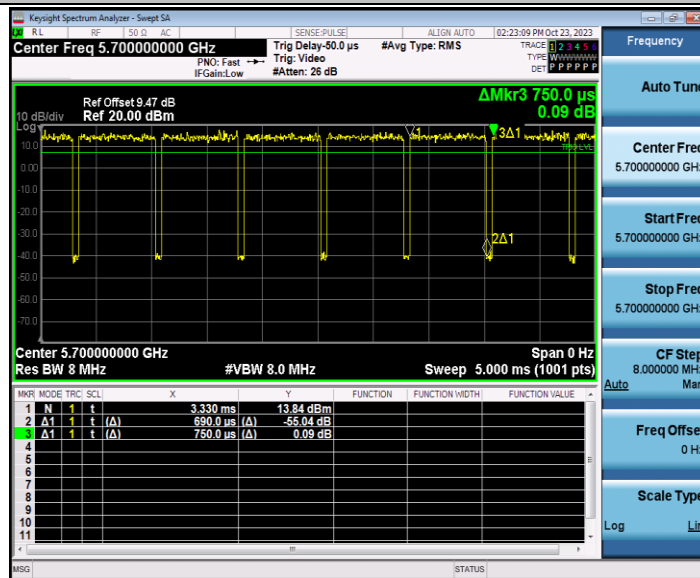
11AC20SISO_Ant1_5500



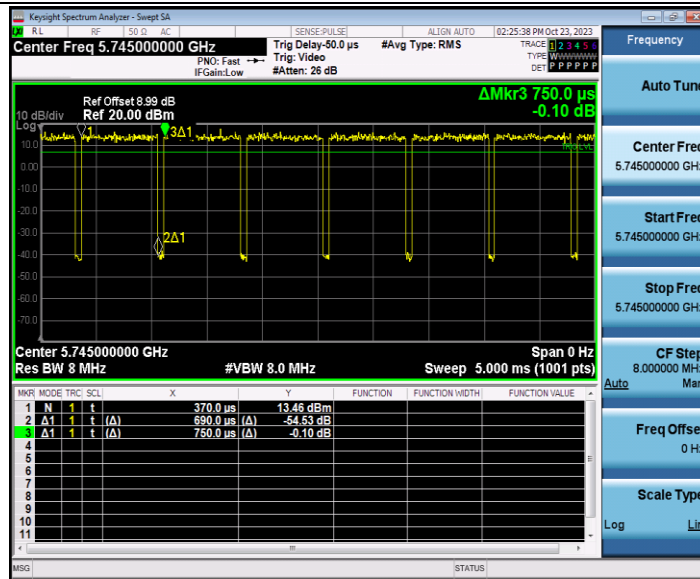
11AC20SISO_Ant1_5580



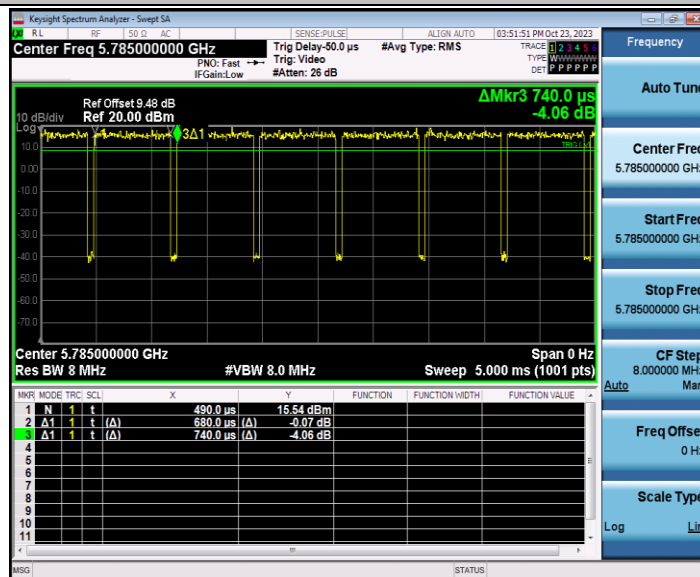
11AC20SISO_Ant1_5700



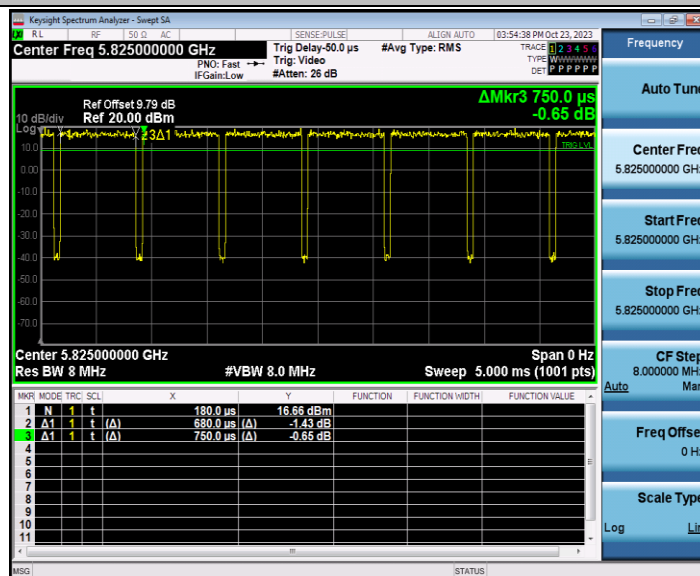
11AC20SISO_Ant1_5745



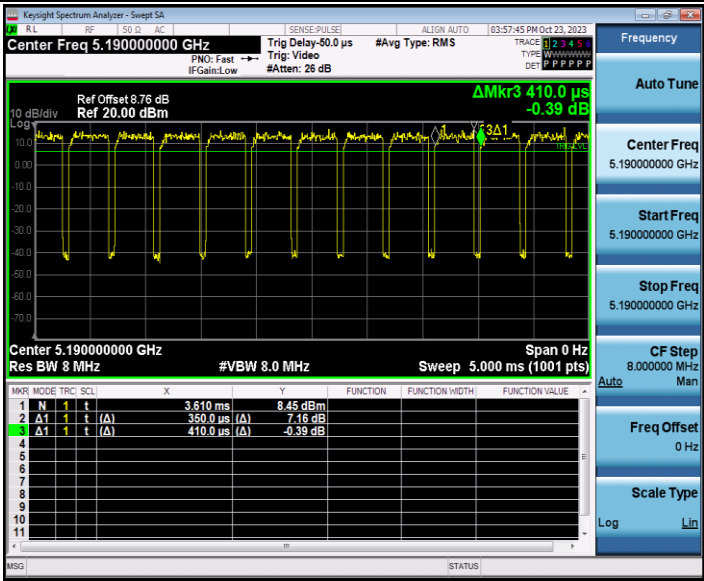
11AC20SISO_Ant1_5785



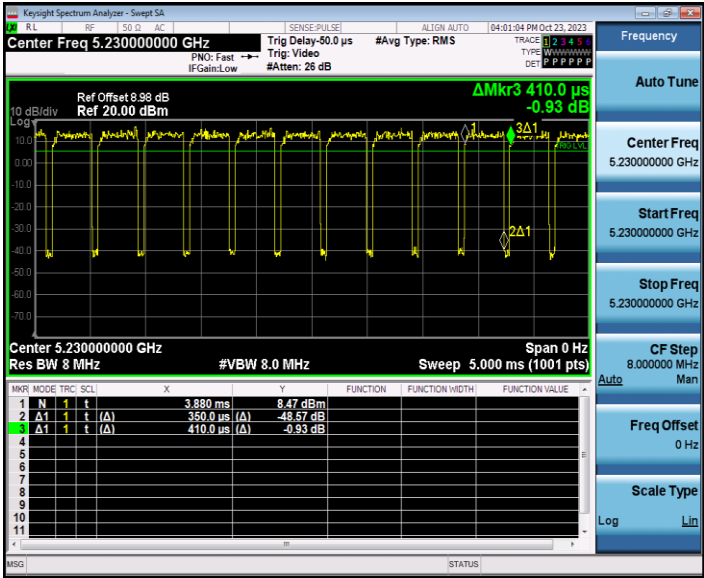
11AC20SISO_Ant1_5825



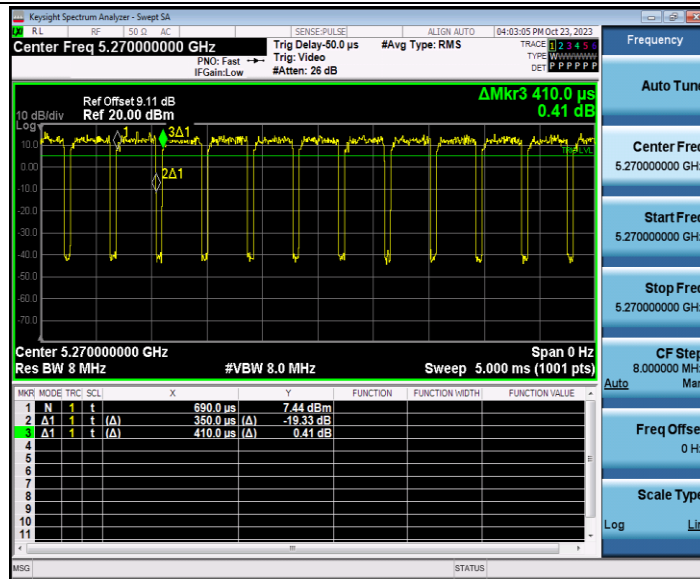
11AC40SISO_Ant1_5190



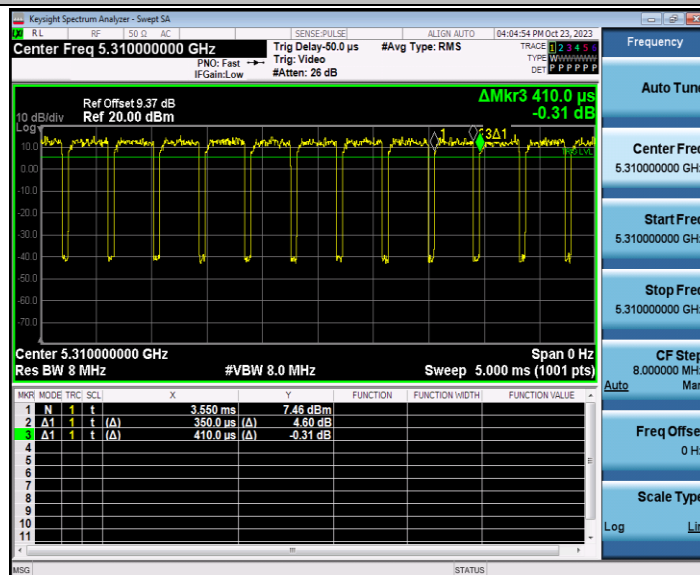
11AC40SISO_Ant1_5230



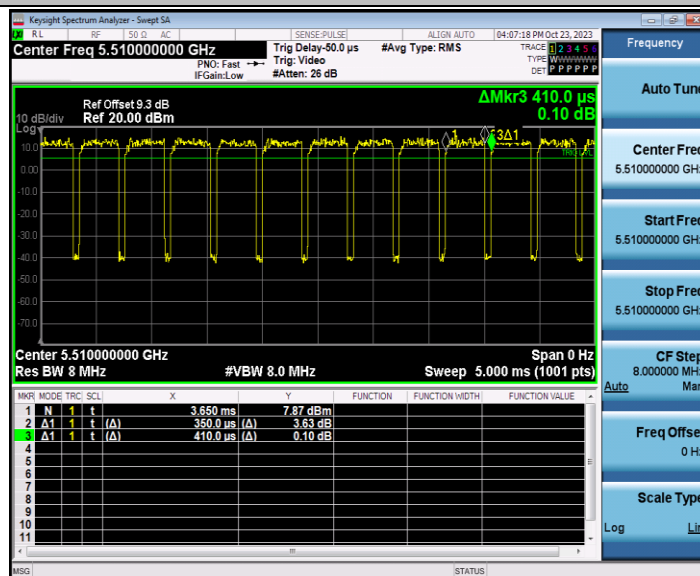
11AC40SISO_Ant1_5270

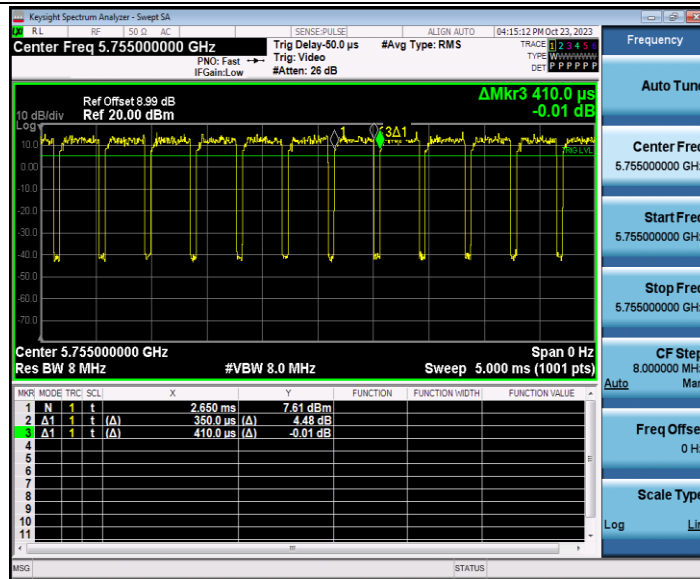


11AC40SISO_Ant1_5310

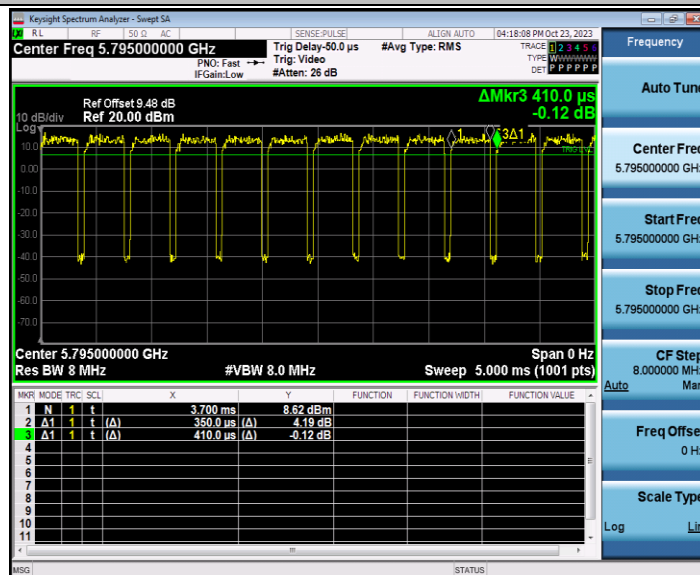


11AC40SISO_Ant1_5510

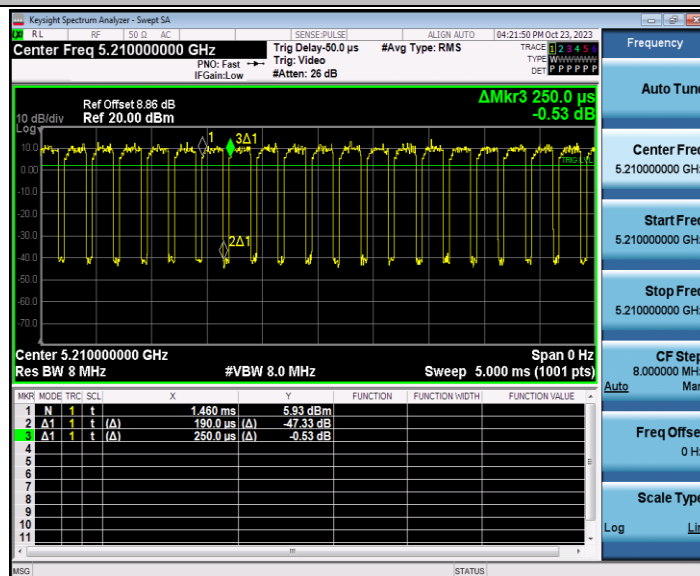




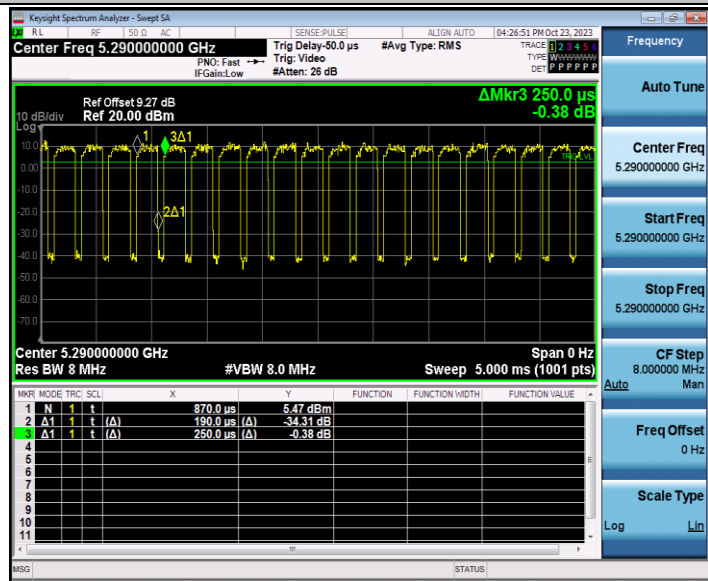
11AC40SISO_Ant1_5795



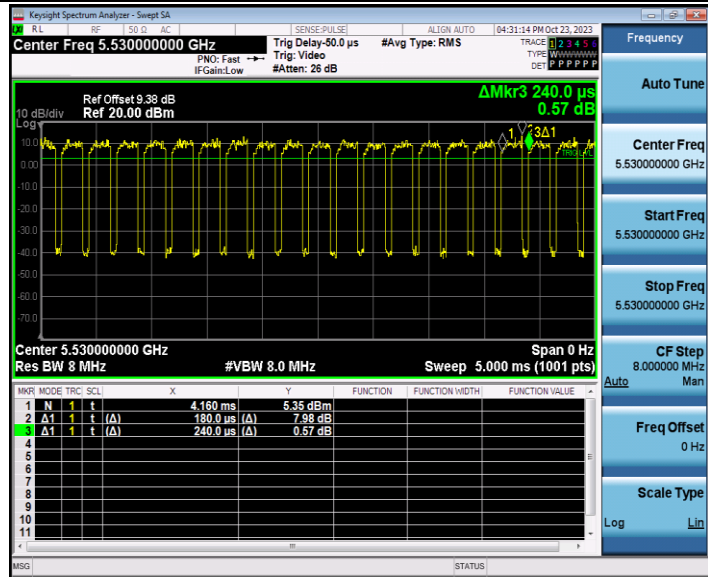
11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5775



Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	13.61	95.89	0.18	13.79	≤23.98	PASS
		5220	12.71	95.89	0.18	12.89	≤23.98	PASS
		5240	12.63	95.86	0.18	12.81	≤23.98	PASS
		5260	12.30	95.86	0.18	12.48	≤23.98	PASS
		5300	12.00	95.89	0.18	12.18	≤23.98	PASS
		5320	11.85	95.21	0.21	12.06	≤23.98	PASS
		5500	12.57	95.89	0.18	12.75	≤23.98	PASS
		5580	12.13	95.89	0.18	12.31	≤23.98	PASS
		5700	11.72	95.89	0.18	11.90	≤23.98	PASS
		5745	11.03	95.89	0.18	11.21	≤30.00	PASS
		5785	12.31	95.89	0.18	12.49	≤30.00	PASS
		5825	13.23	95.89	0.18	13.41	≤30.00	PASS
11N20SI SO	Ant1	5180	12.60	95.62	0.19	12.79	≤23.98	PASS
		5220	11.70	95.59	0.20	11.90	≤23.98	PASS
		5240	11.53	94.89	0.23	11.76	≤23.98	PASS
		5260	11.11	95.62	0.19	11.30	≤23.98	PASS
		5300	11.08	94.89	0.23	11.31	≤23.98	PASS
		5320	10.79	95.62	0.19	10.98	≤23.98	PASS
		5500	11.55	94.89	0.23	11.78	≤23.98	PASS
		5580	11.15	94.89	0.23	11.38	≤23.98	PASS
		5700	10.64	95.62	0.19	10.83	≤23.98	PASS
		5745	10.13	95.59	0.20	10.33	≤30.00	PASS
		5785	11.42	95.62	0.19	11.61	≤30.00	PASS
		5825	12.33	95.62	0.19	12.52	≤30.00	PASS
11N40SI SO	Ant1	5190	12.16	91.43	0.39	12.55	≤23.98	PASS
		5230	11.81	91.43	0.39	12.20	≤23.98	PASS
		5270	10.89	91.55	0.38	11.27	≤23.98	PASS
		5310	11.06	91.55	0.38	11.44	≤23.98	PASS
		5510	11.54	91.55	0.38	11.92	≤23.98	PASS
		5550	11.37	91.43	0.39	11.76	≤23.98	PASS
		5670	11.38	91.55	0.38	11.76	≤23.98	PASS
		5755	10.26	91.55	0.38	10.64	≤30.00	PASS
		5795	11.28	91.43	0.39	11.67	≤30.00	PASS
11AC20S ISO	Ant1	5180	12.49	92.00	0.36	12.85	≤23.98	PASS
		5220	11.61	91.89	0.37	11.98	≤23.98	PASS
		5240	11.47	92.00	0.36	11.83	≤23.98	PASS

		5260	11.02	91.89	0.37	11.39	≤23.98	PASS
		5300	10.92	91.89	0.37	11.29	≤23.98	PASS
		5320	10.79	91.89	0.37	11.16	≤23.98	PASS
		5500	11.42	92.00	0.36	11.78	≤23.98	PASS
		5580	11.05	91.89	0.37	11.42	≤23.98	PASS
		5700	10.51	92.00	0.36	10.87	≤23.98	PASS
		5745	9.99	92.00	0.36	10.35	≤30.00	PASS
		5785	12.04	91.89	0.37	12.41	≤30.00	PASS
		5825	12.95	90.67	0.43	13.38	≤30.00	PASS
11AC40S ISO	Ant1	5190	11.84	85.37	0.69	12.53	≤23.98	PASS
		5230	11.55	85.37	0.69	12.24	≤23.98	PASS
		5270	10.79	85.37	0.69	11.48	≤23.98	PASS
		5310	10.95	85.37	0.69	11.64	≤23.98	PASS
		5510	11.32	85.37	0.69	12.01	≤23.98	PASS
		5550	11.10	85.37	0.69	11.79	≤23.98	PASS
		5670	11.13	85.37	0.69	11.82	≤23.98	PASS
		5755	11.09	85.37	0.69	11.78	≤30.00	PASS
		5795	12.09	85.37	0.69	12.78	≤30.00	PASS
11AC80S ISO	Ant1	5210	10.96	76.00	1.19	12.15	≤23.98	PASS
		5290	10.16	76.00	1.19	11.35	≤23.98	PASS
		5530	10.70	75.00	1.25	11.95	≤23.98	PASS
		5775	11.21	76.00	1.19	12.40	≤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	3.42	≤11.00	PASS
		5220	2.42	≤11.00	PASS
		5240	2.11	≤11.00	PASS
		5260	1.66	≤11.00	PASS
		5300	1.93	≤11.00	PASS
		5320	1.72	≤11.00	PASS
		5500	2.43	≤11.00	PASS
		5580	2.11	≤11.00	PASS
		5700	1.6	≤11.00	PASS
		5745	-1.83	≤30.00	PASS
		5785	-0.6	≤30.00	PASS
		5825	0.11	≤30.00	PASS
11N20SISO	Ant1	5180	2.2	≤11.00	PASS
		5220	1.18	≤11.00	PASS
		5240	1.1	≤11.00	PASS
		5260	0.24	≤11.00	PASS
		5300	0.81	≤11.00	PASS
		5320	0.43	≤11.00	PASS
		5500	1.16	≤11.00	PASS
		5580	0.81	≤11.00	PASS
		5700	0.4	≤11.00	PASS
		5745	-3.06	≤30.00	PASS
		5785	-1.69	≤30.00	PASS
		5825	-0.88	≤30.00	PASS
11N40SISO	Ant1	5190	-1.04	≤11.00	PASS
		5230	-1.56	≤11.00	PASS
		5270	-2.45	≤11.00	PASS
		5310	-1.93	≤11.00	PASS
		5510	-1.64	≤11.00	PASS
		5550	-1.75	≤11.00	PASS
		5670	-1.61	≤11.00	PASS
		5755	-5.84	≤30.00	PASS
		5795	-4.84	≤30.00	PASS
11AC20SISO	Ant1	5180	2.27	≤11.00	PASS
		5220	1.32	≤11.00	PASS
		5240	0.98	≤11.00	PASS
		5260	0.38	≤11.00	PASS

		5300	0.84	≤ 11.00	PASS
		5320	0.57	≤ 11.00	PASS
		5500	1.24	≤ 11.00	PASS
		5580	0.97	≤ 11.00	PASS
		5700	0.48	≤ 11.00	PASS
		5745	-2.98	≤ 30.00	PASS
		5785	-0.79	≤ 30.00	PASS
		5825	0.19	≤ 30.00	PASS
11AC40SISO	Ant1	5190	-0.92	≤ 11.00	PASS
		5230	-1.25	≤ 11.00	PASS
		5270	-2.25	≤ 11.00	PASS
		5310	-1.67	≤ 11.00	PASS
		5510	-1.43	≤ 11.00	PASS
		5550	-1.52	≤ 11.00	PASS
		5670	-1.35	≤ 11.00	PASS
		5755	-4.32	≤ 30.00	PASS
		5795	-3.31	≤ 30.00	PASS
11AC80SISO	Ant1	5210	-4.27	≤ 11.00	PASS
		5290	-5.09	≤ 11.00	PASS
		5530	-4.05	≤ 11.00	PASS
		5775	-6.19	≤ 30.00	PASS

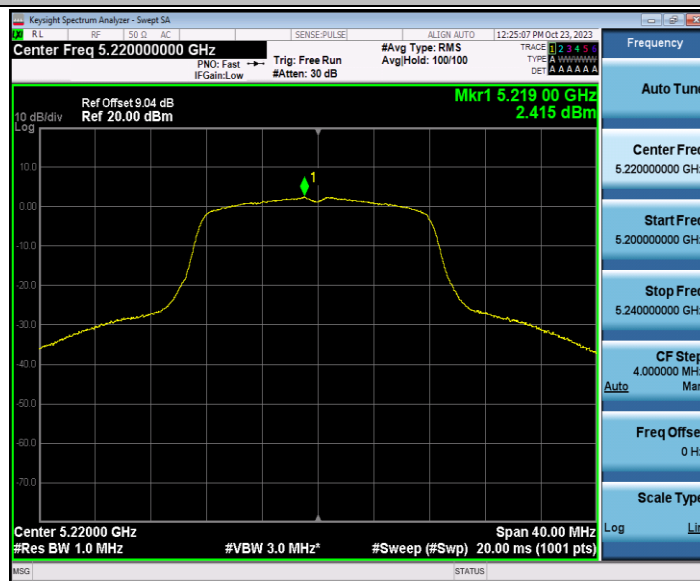
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

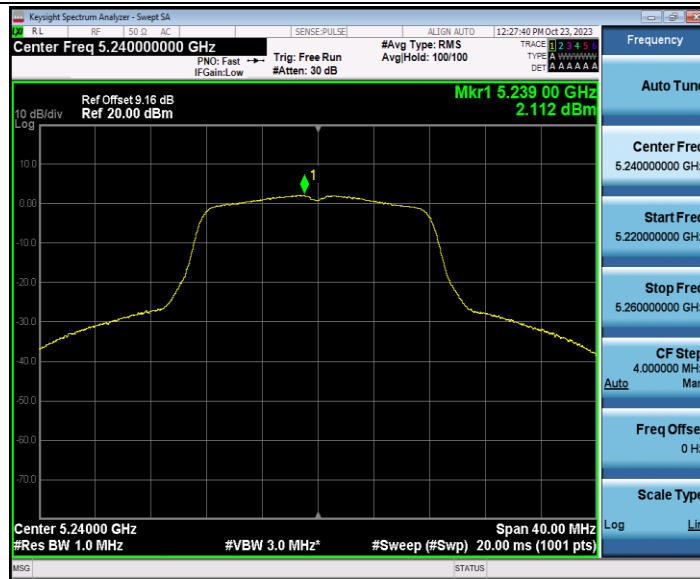
11A_Ant1_5180



11A_Ant1_5220



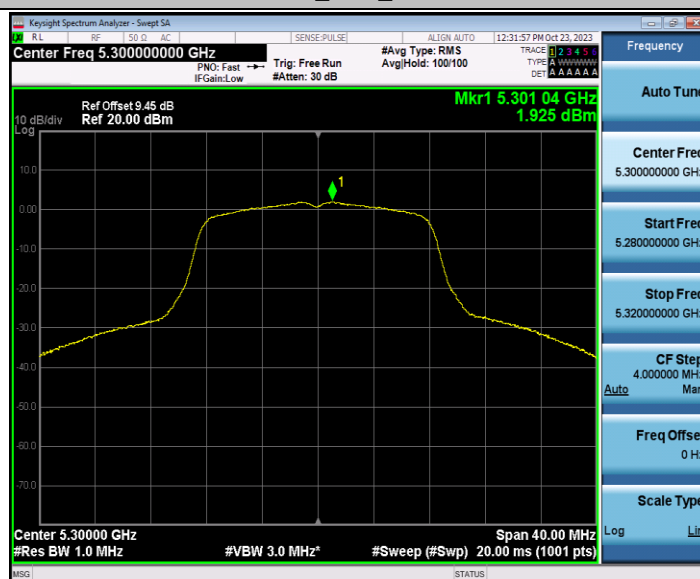
11A_Ant1_5240



11A_Ant1_5260



11A_Ant1_5300





11A_Ant1_5700



11A_Ant1_5745



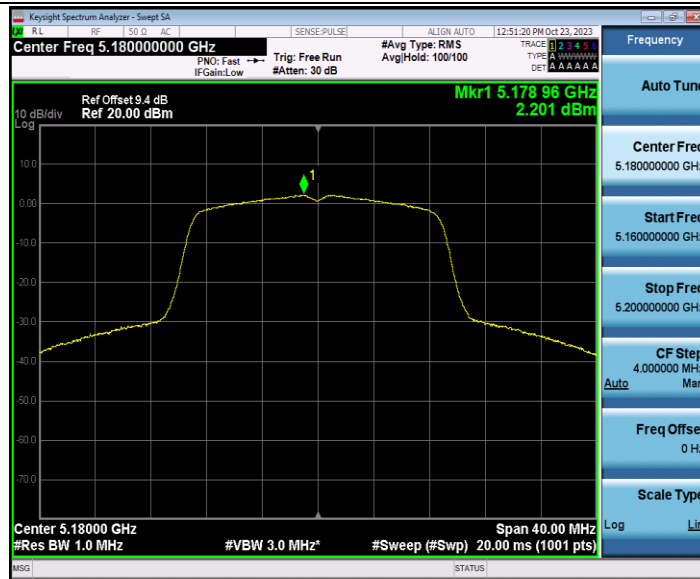
11A_Ant1_5785



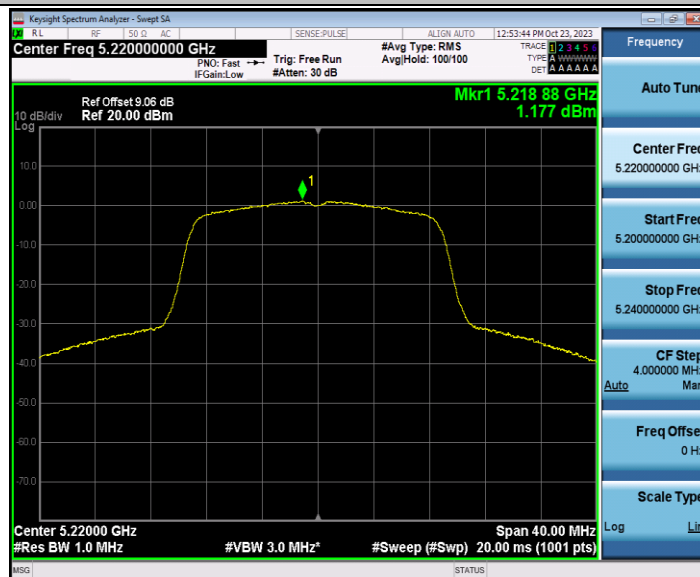
11A_Ant1_5825



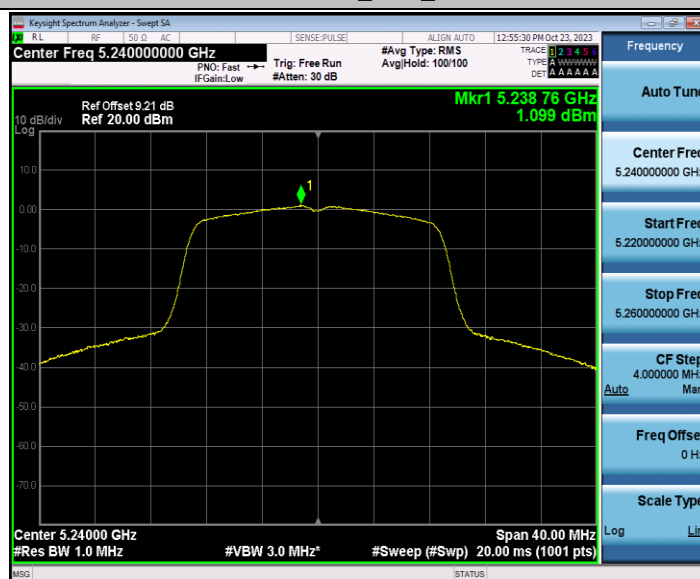
11N20SISO_Ant1_5180



11N20SISO_Ant1_5220



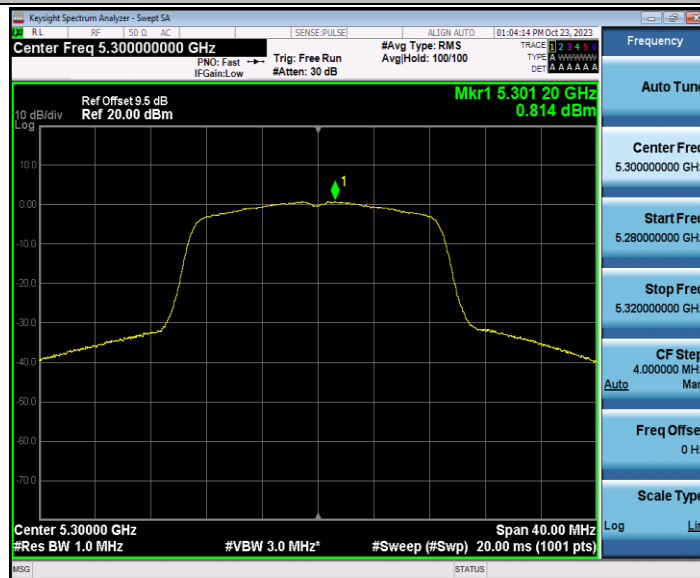
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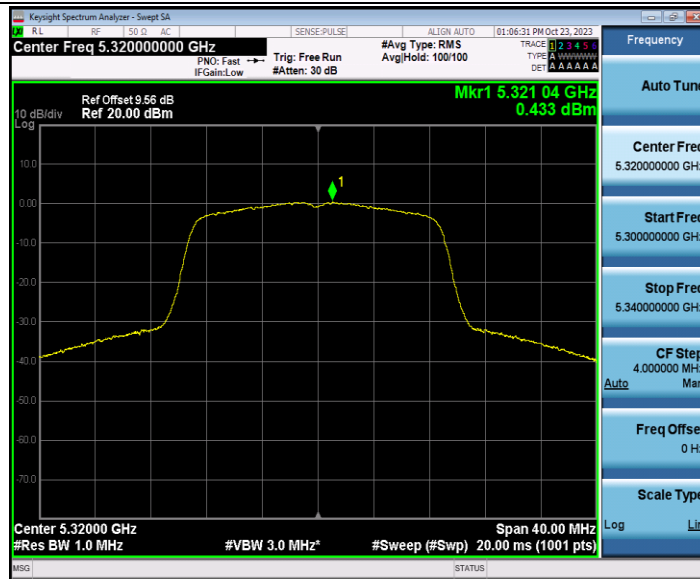
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11N20SISO_Ant1_5300



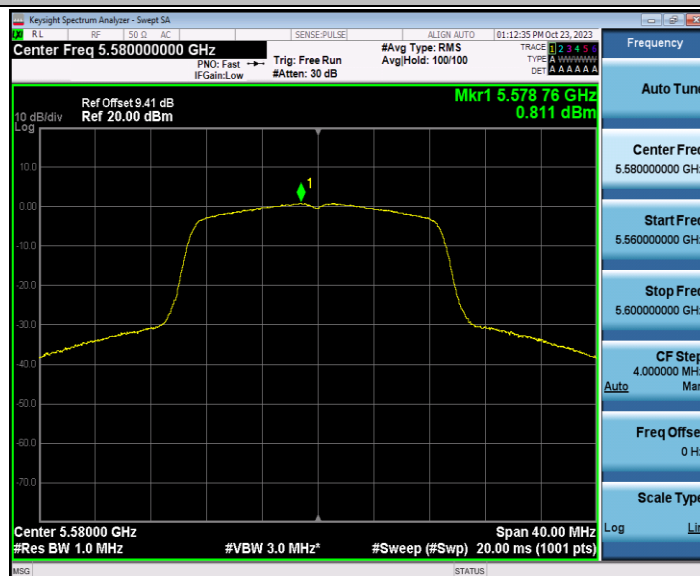
11N20SISO_Ant1_5320



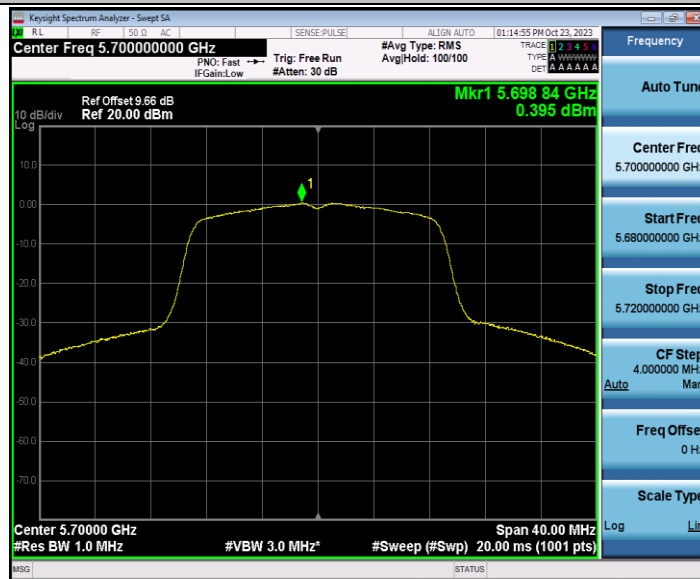
11N20SISO_Ant1_5500



11N20SISO_Ant1_5580



11N20SISO_Ant1_5700



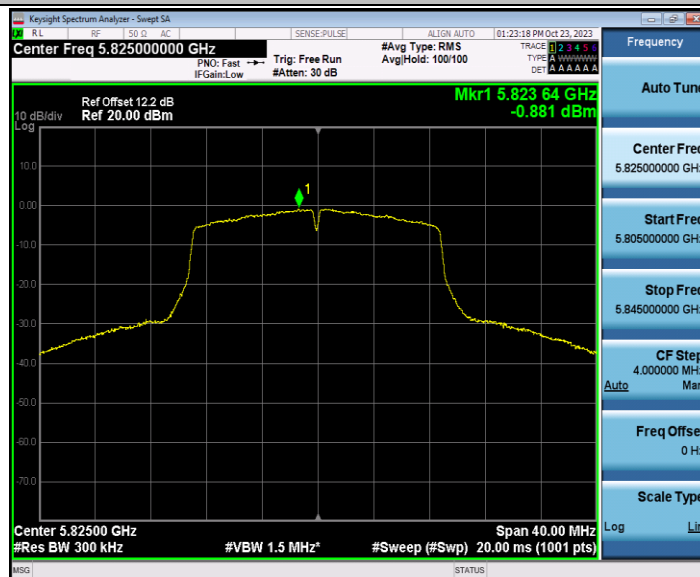
11N20SISO_Ant1_5745



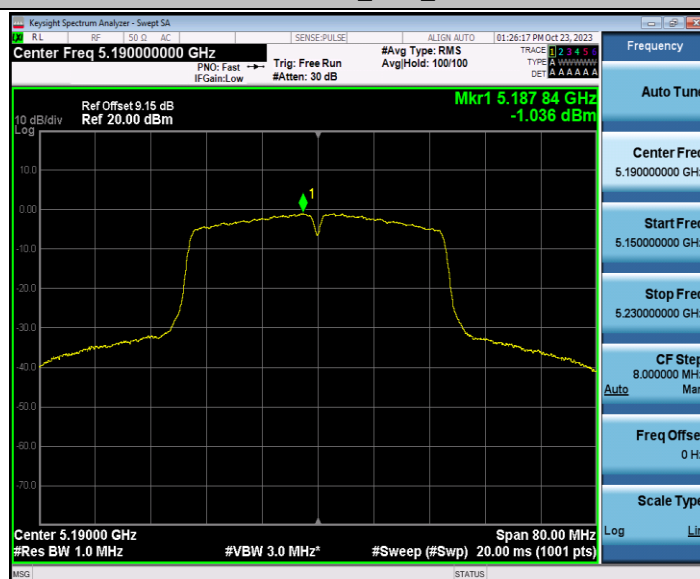
11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



11N40SISO_Ant1_5310



11N40SISO_Ant1_5510



11N40SISO_Ant1_5550



11N40SISO_Ant1_5670



11N40SISO_Ant1_5755



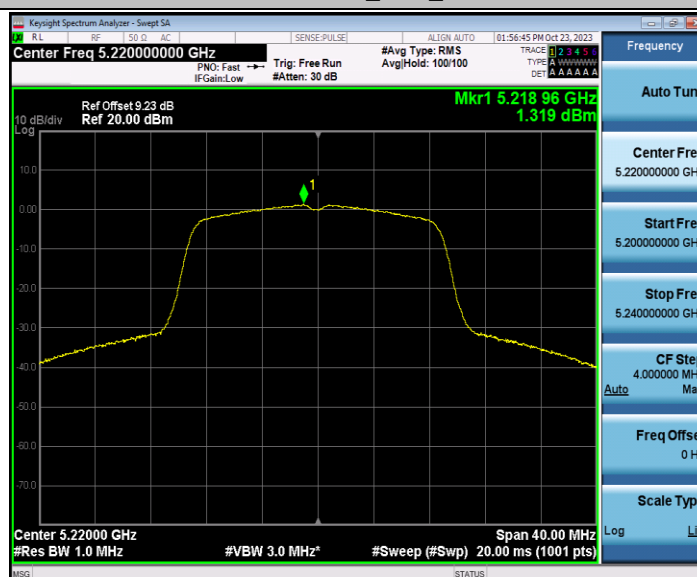
11N40SISO_Ant1_5795



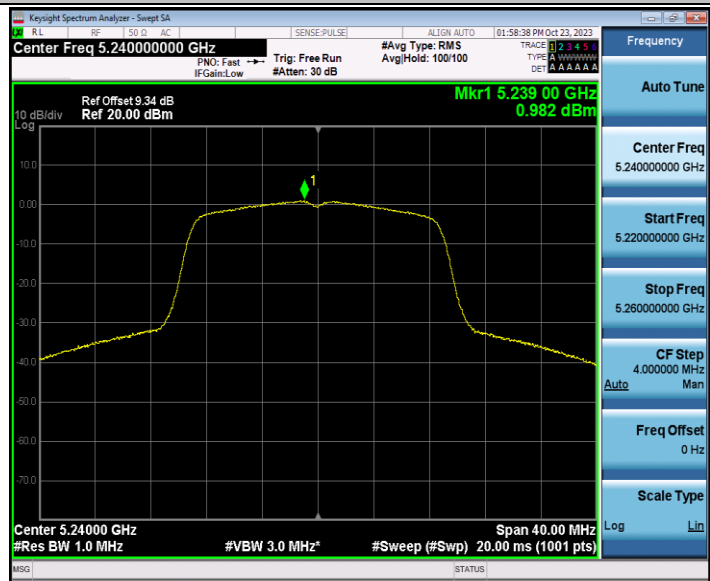
11AC20SISO_Ant1_5180



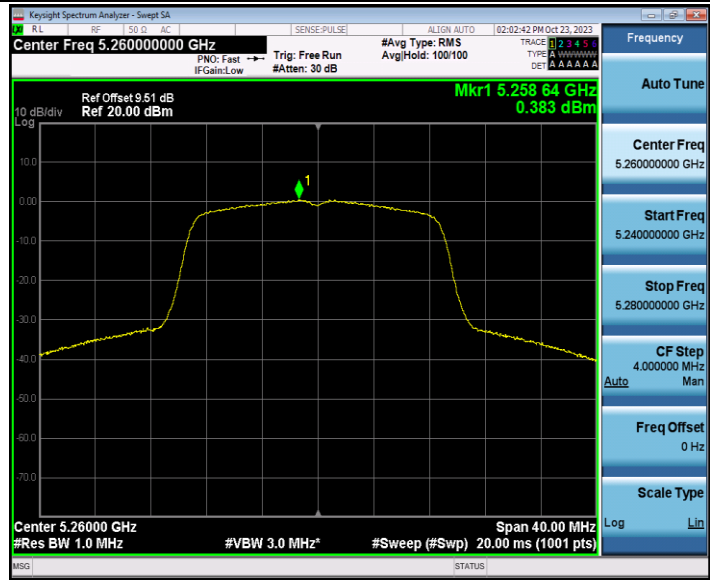
11AC20SISO_Ant1_5220



11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5300