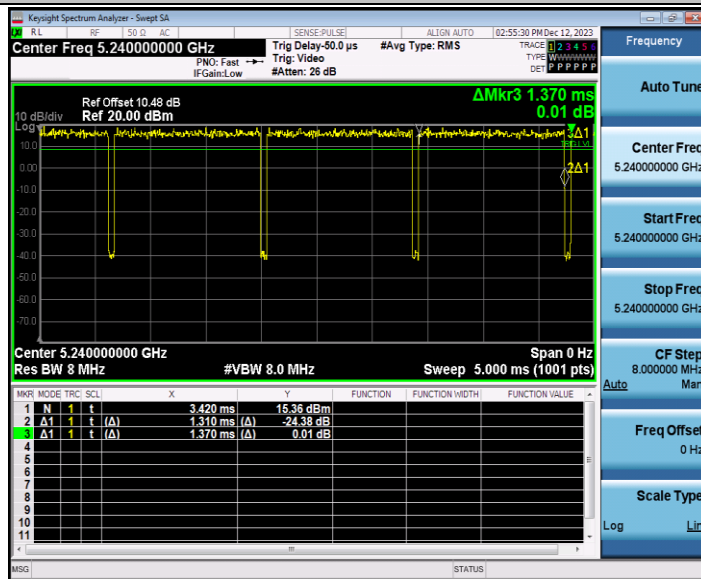
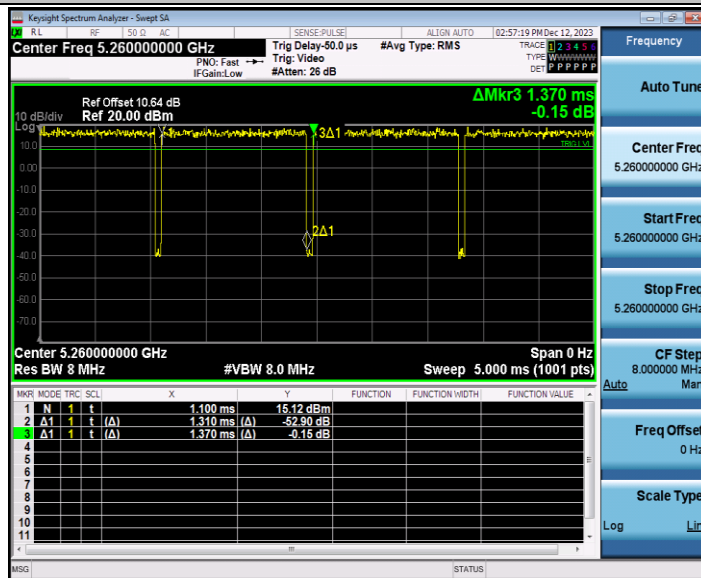


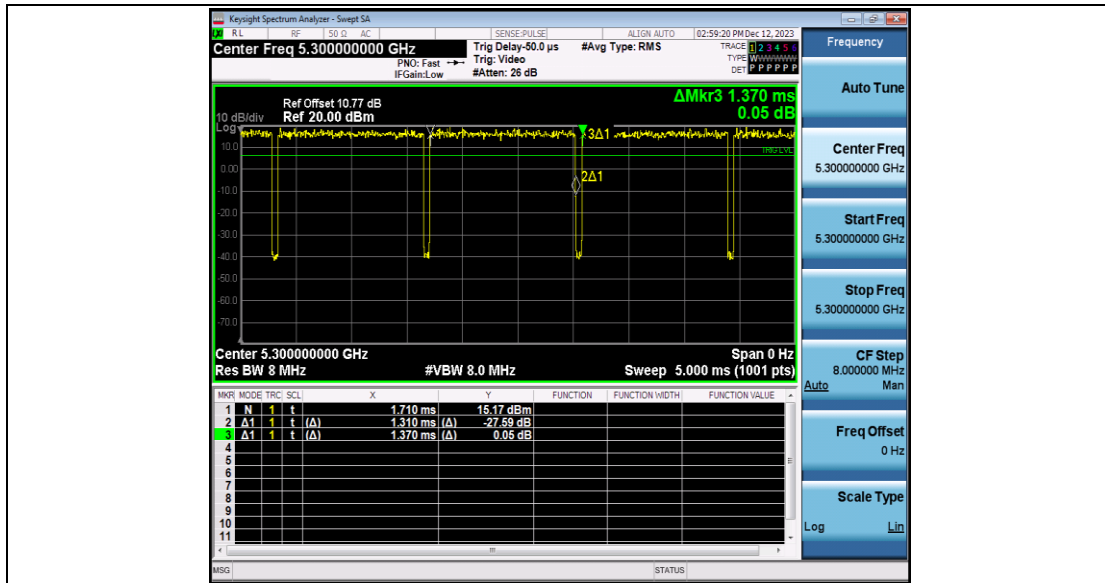
11AC20SISO\_Ant1\_5240



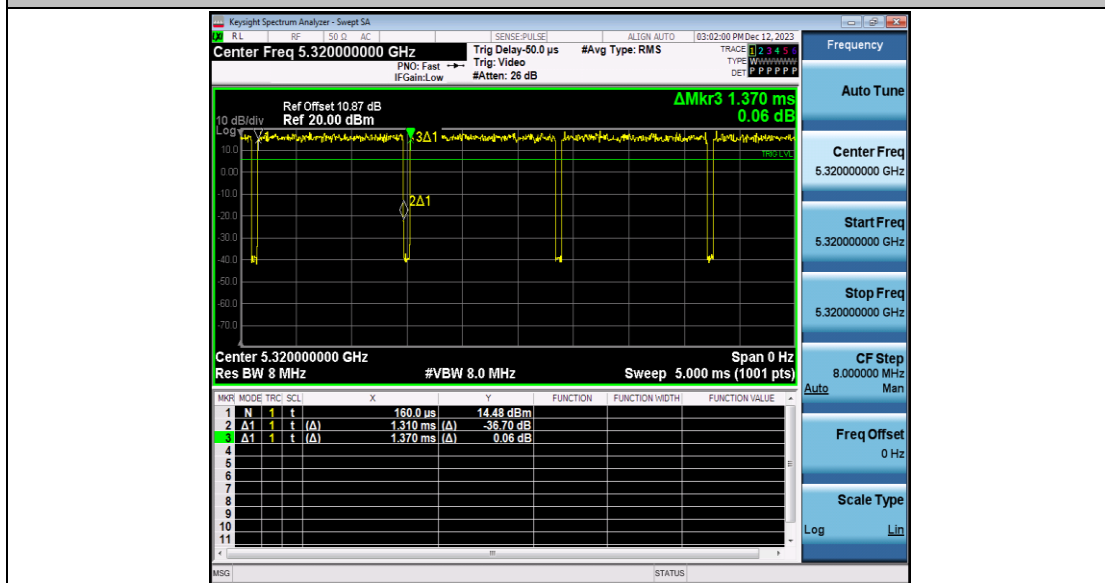
11AC20SISO\_Ant1\_5260



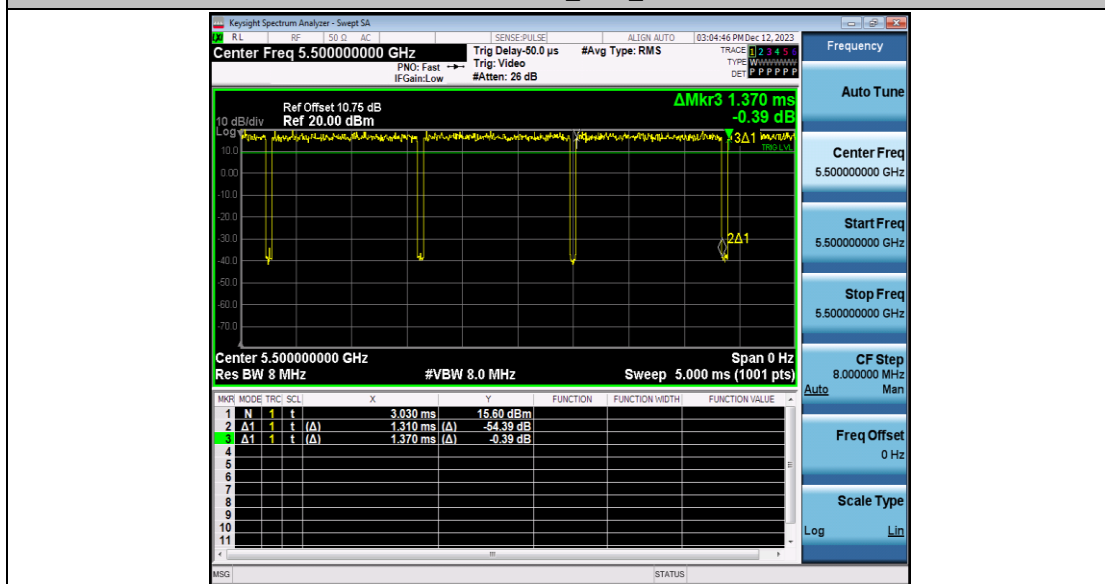
11AC20SISO\_Ant1\_5300



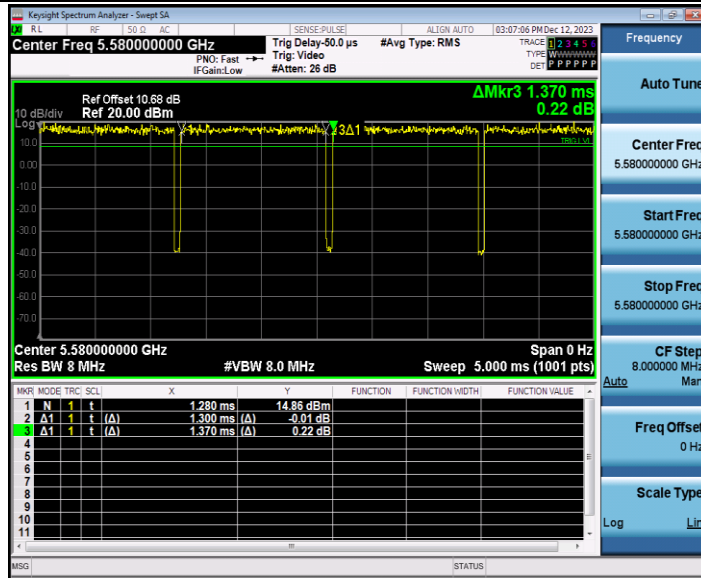
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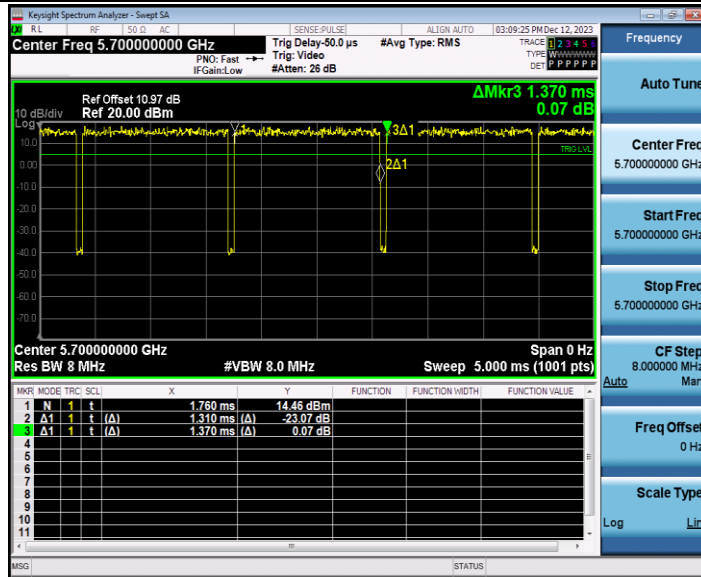
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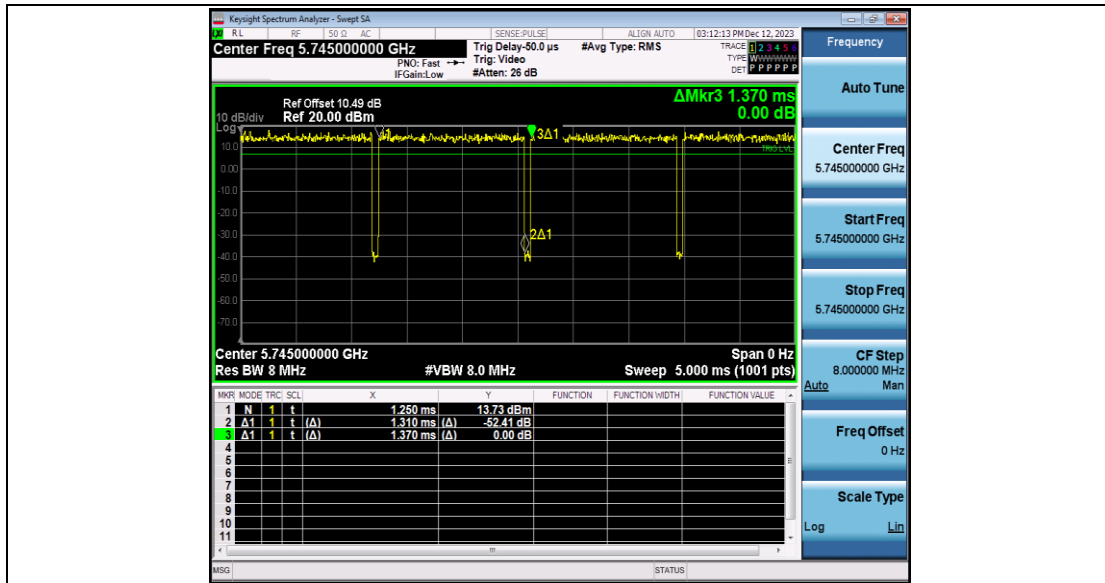
11AC20SISO\_Ant1\_5580



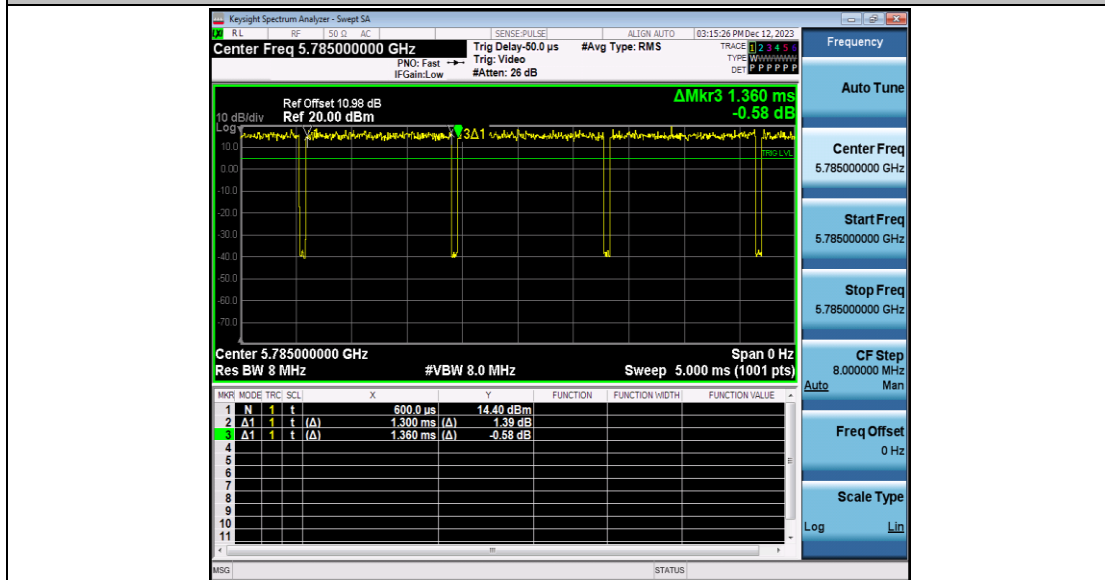
11AC20SISO\_Ant1\_5700



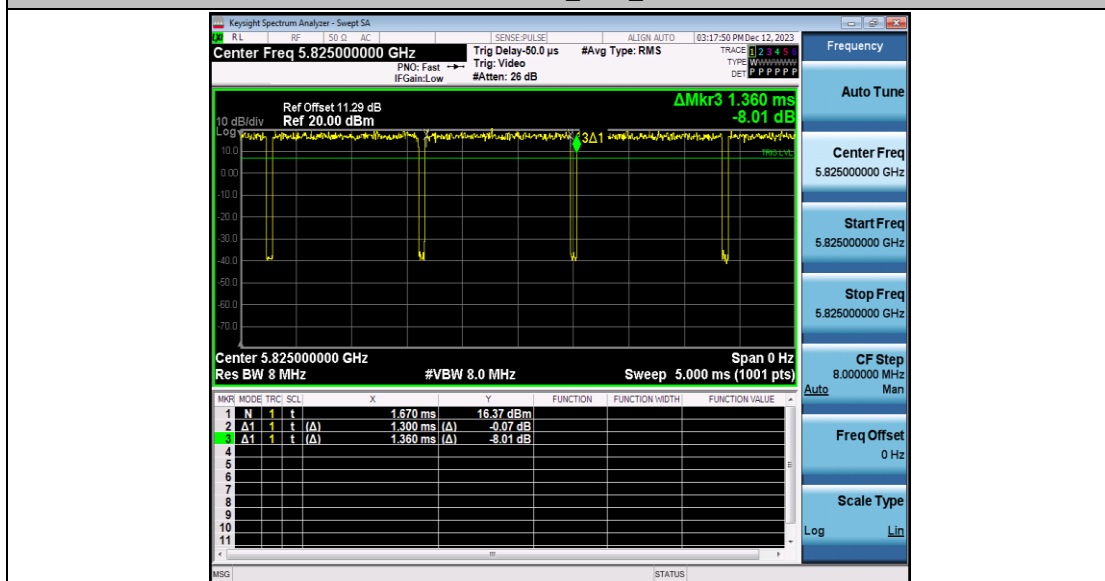
11AC20SISO\_Ant1\_5745



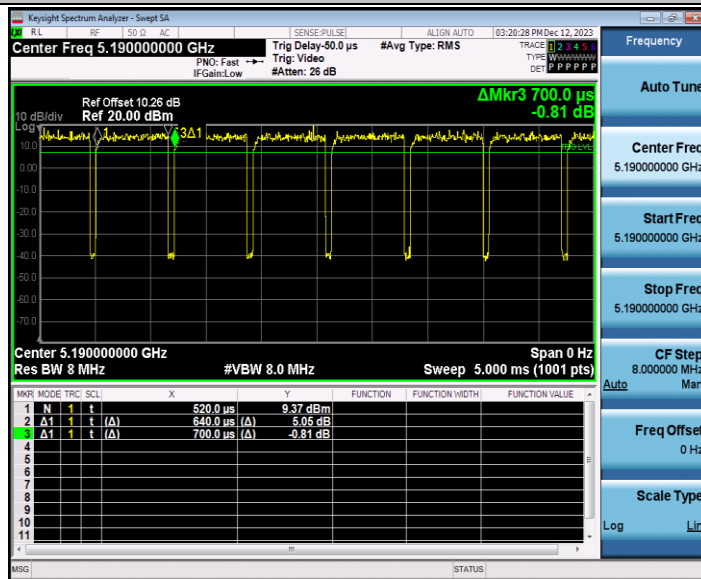
11AC20SISO\_Ant1\_5785



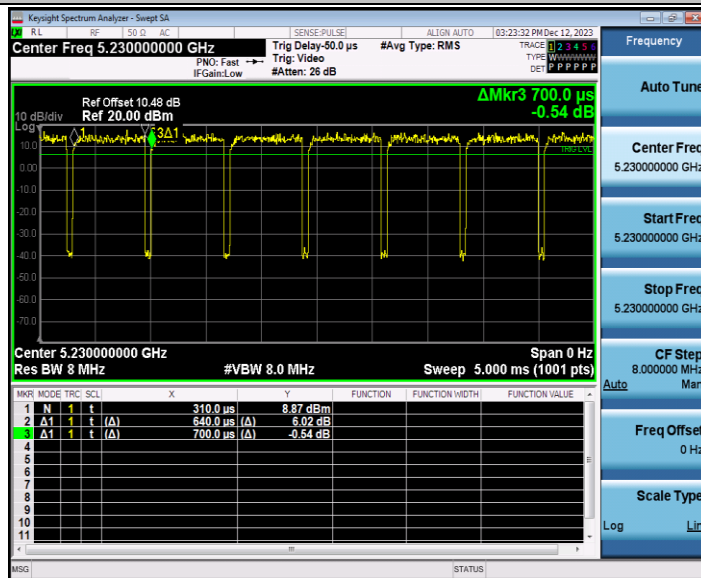
11AC20SISO\_Ant1\_5825



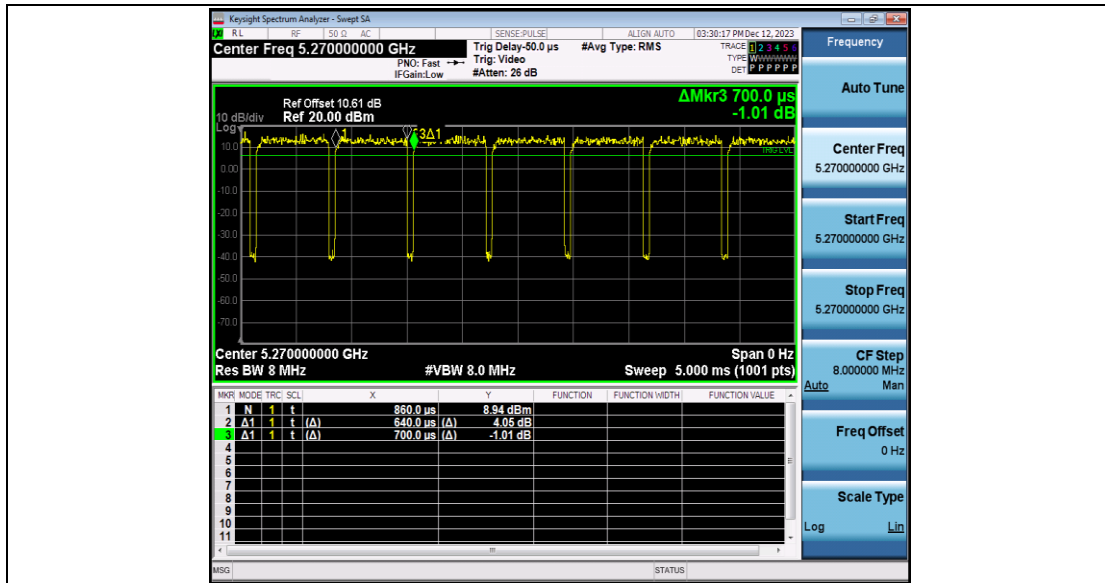
11AC40SISO\_Ant1\_5190



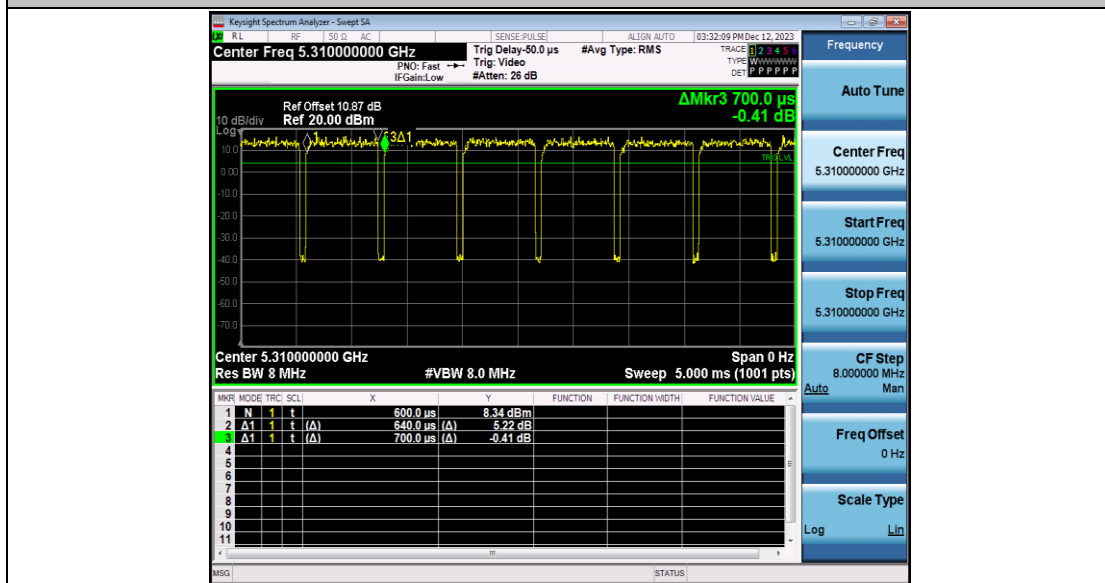
11AC40SISO\_Ant1\_5230



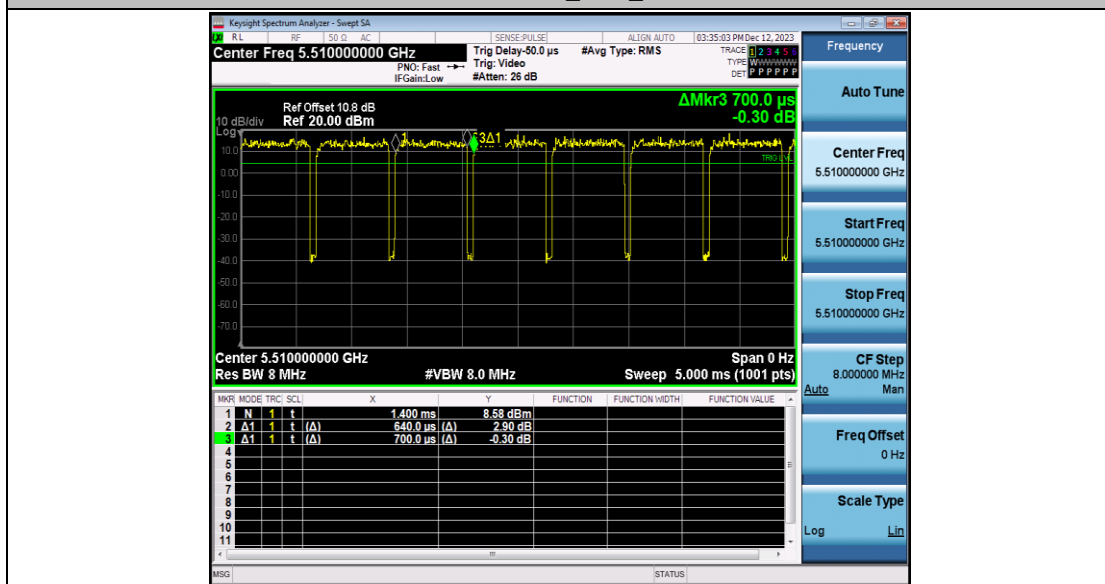
11AC40SISO\_Ant1\_5270



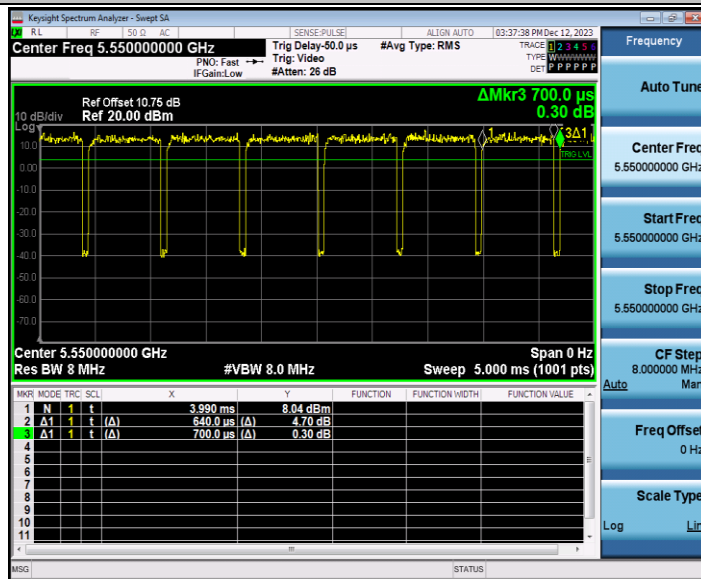
11AC40SISO\_Ant1\_5310



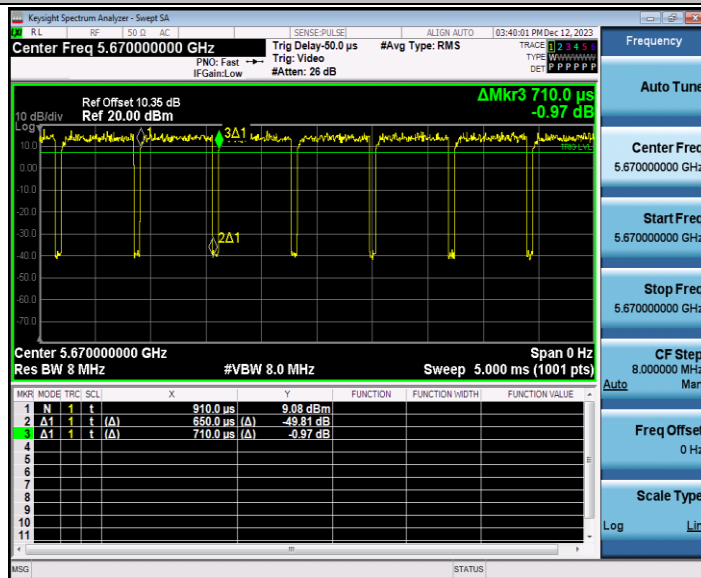
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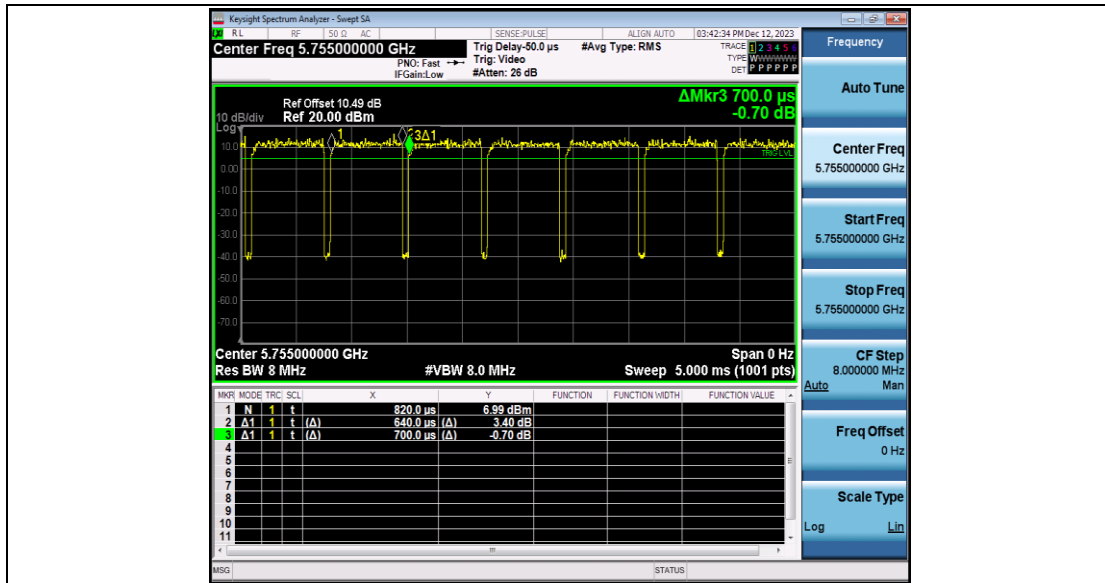
11AC40SISO\_Ant1\_5550



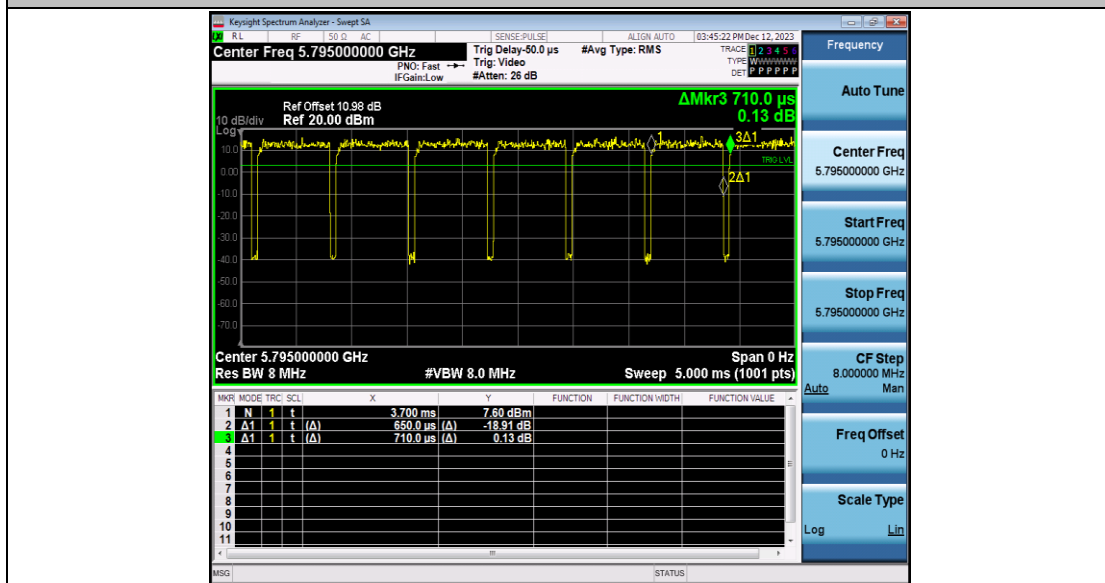
11AC40SISO\_Ant1\_5670



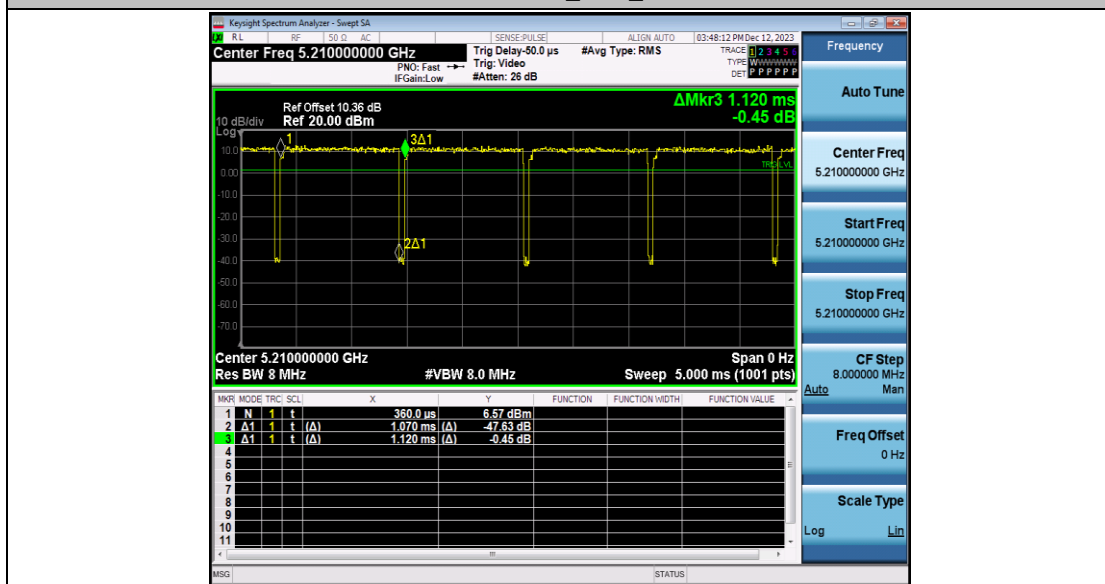
11AC40SISO\_Ant1\_5755



11AC40SISO\_Ant1\_5795

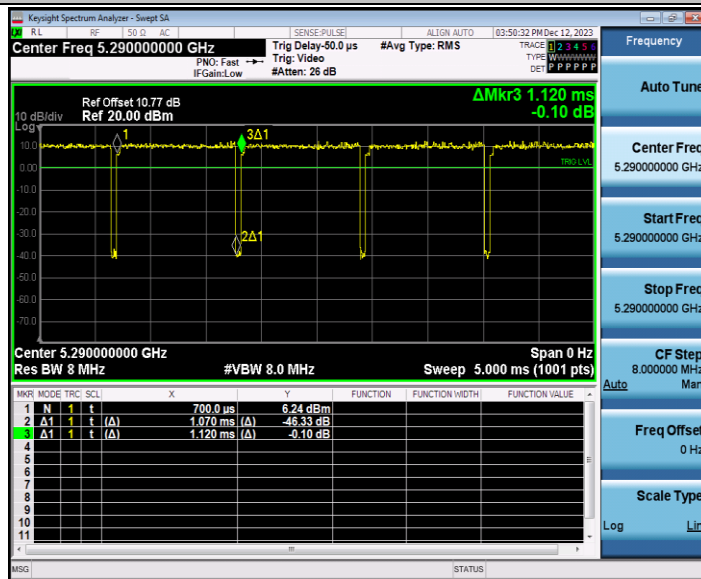


11AC80SISO\_Ant1\_5210

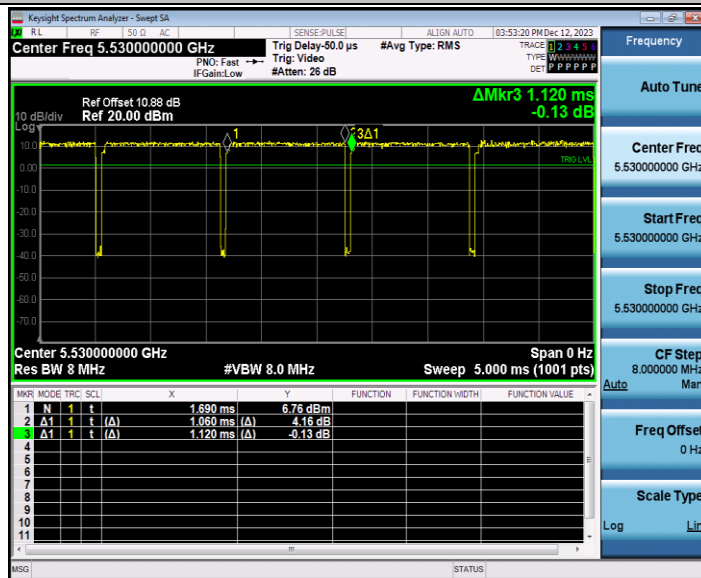




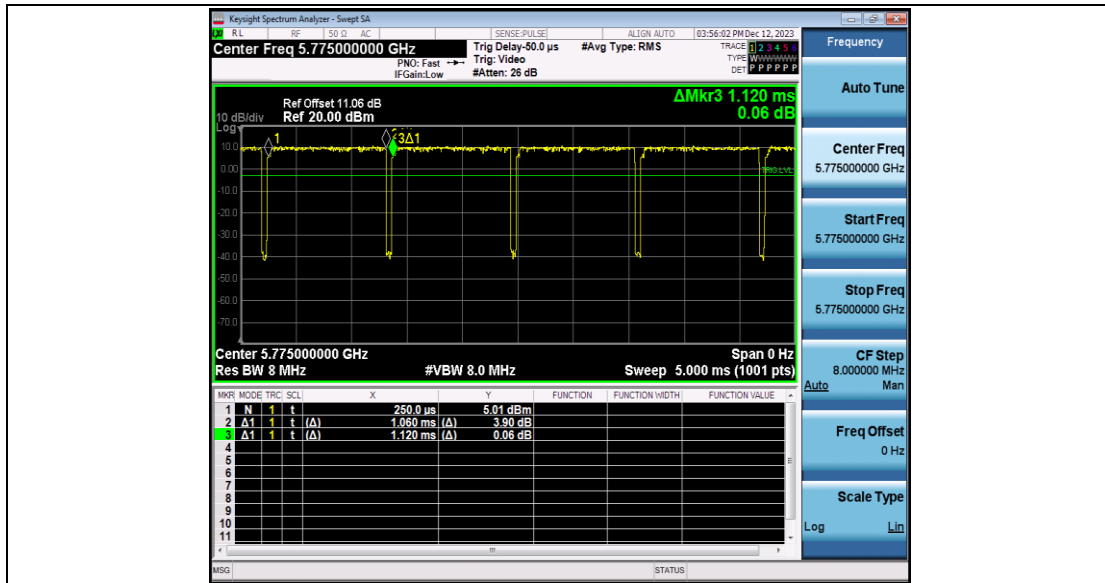
11AC80SISO\_Ant1\_5290



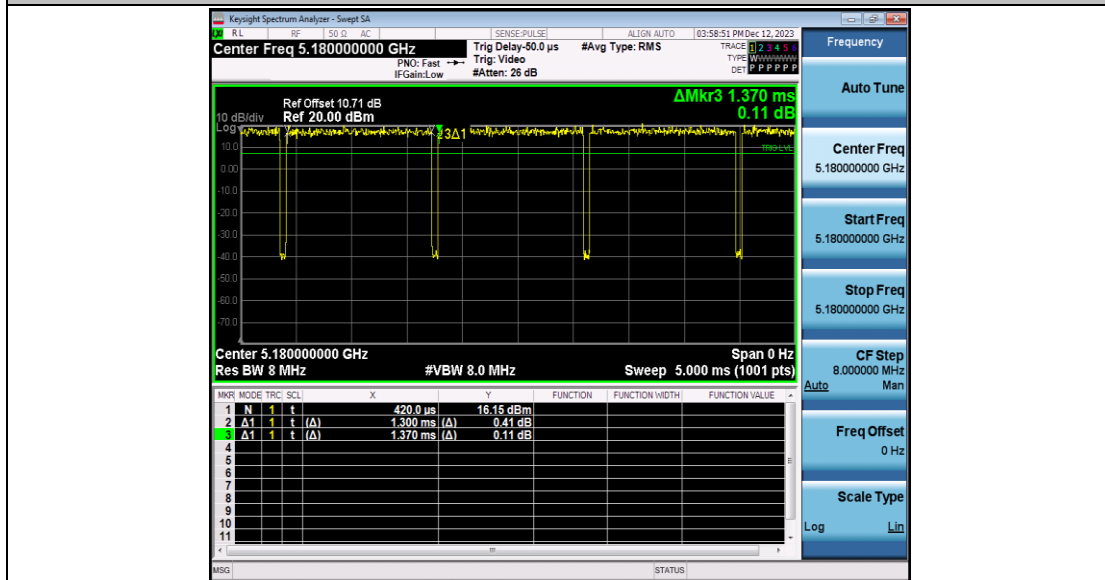
11AC80SISO\_Ant1\_5530



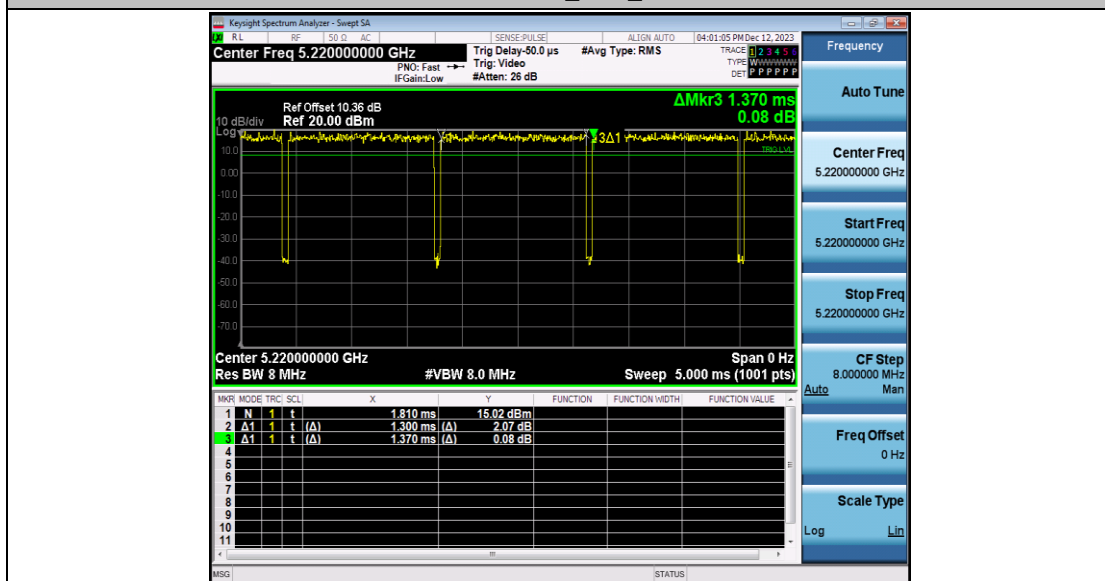
11AC80SISO\_Ant1\_5775



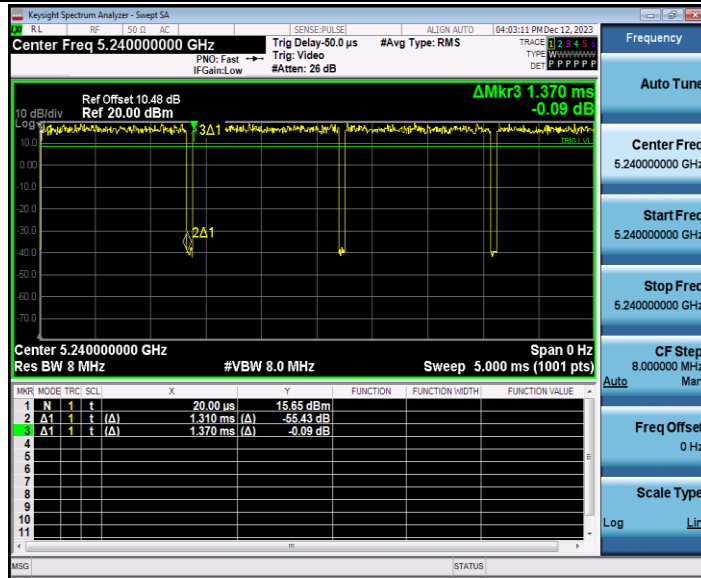
11AX20SISO\_Ant1\_5180



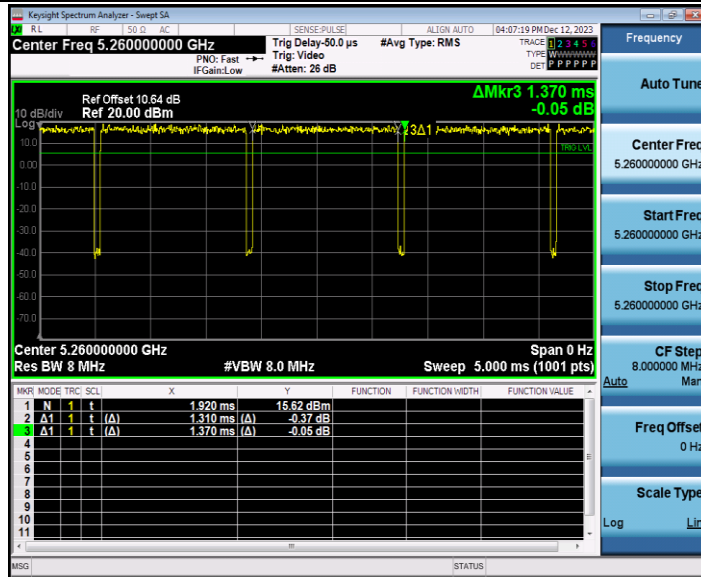
11AX20SISO\_Ant1\_5220



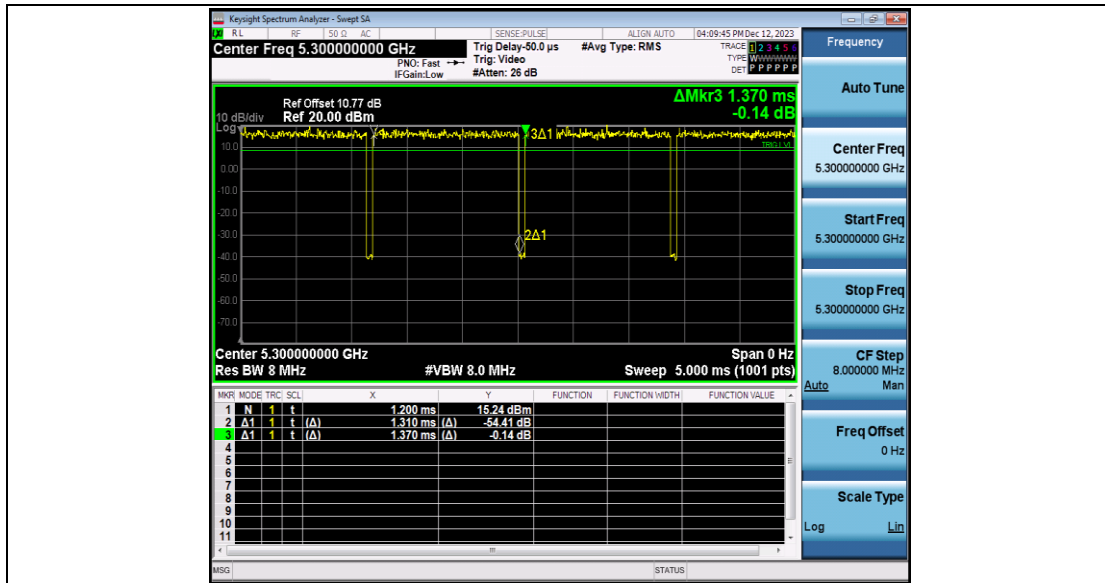
11AX20SISO\_Ant1\_5240



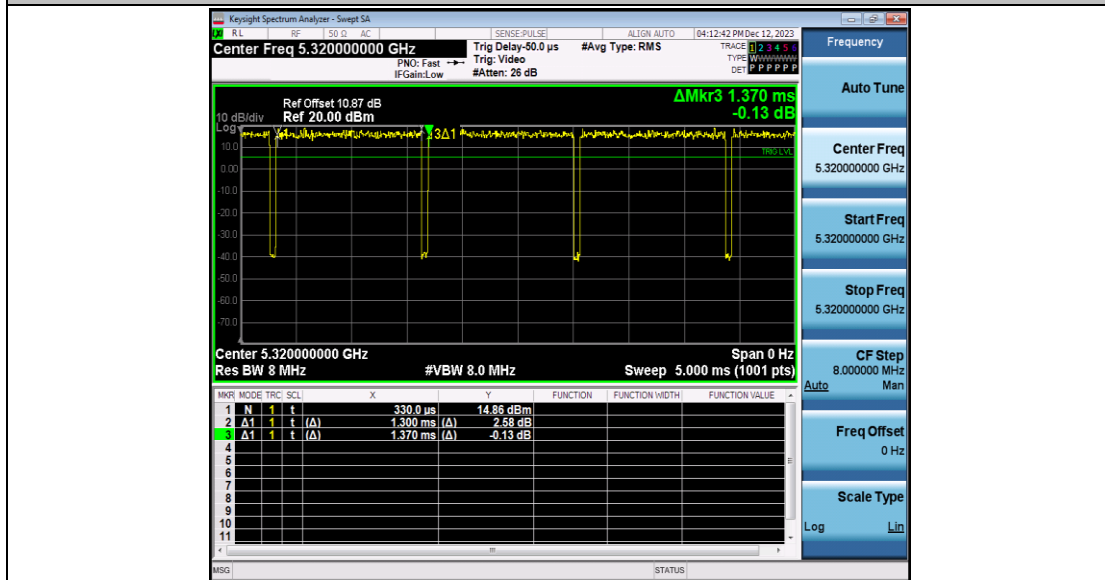
11AX20SISO\_Ant1\_5260



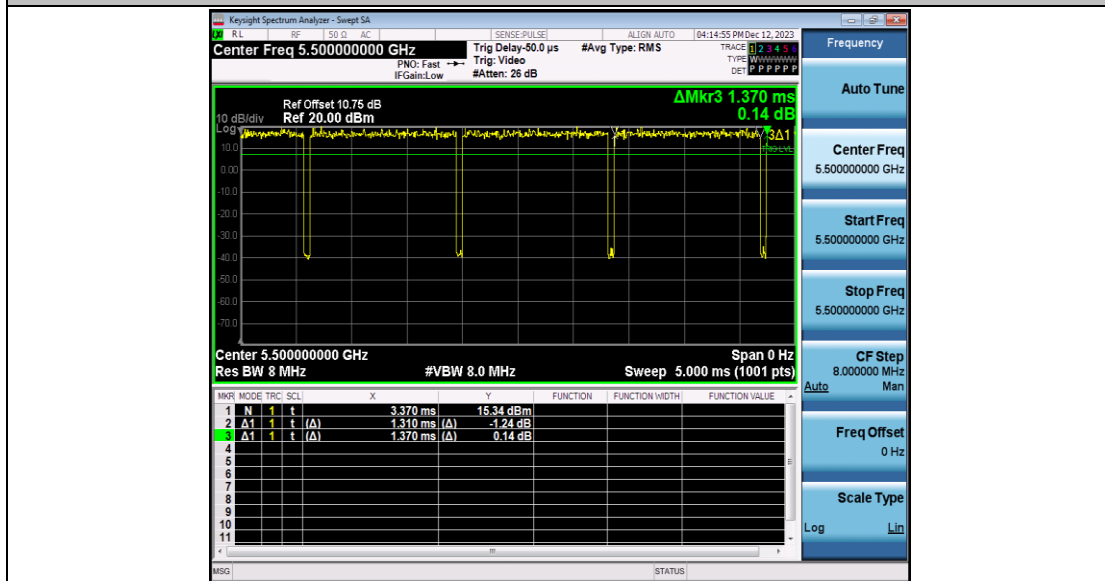
11AX20SISO\_Ant1\_5300



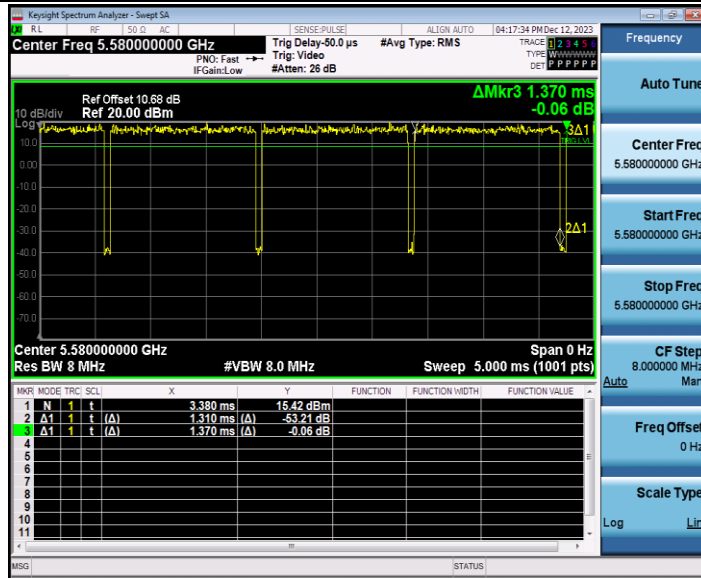
11AX20SISO\_Ant1\_5320



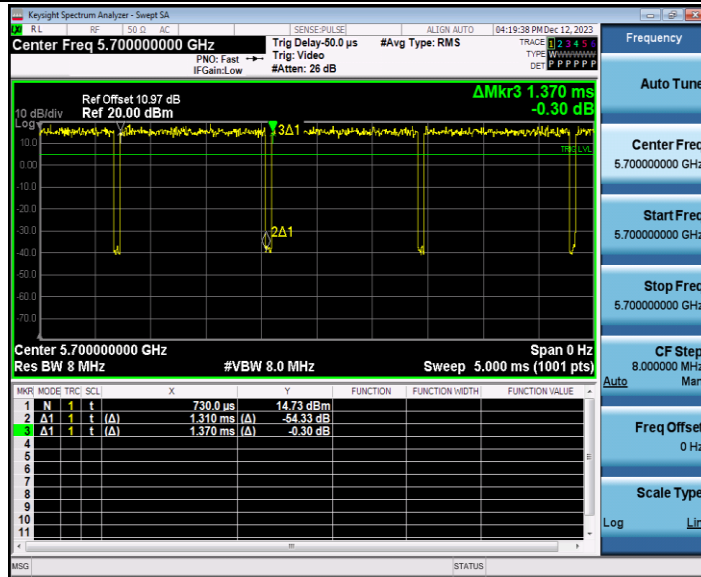
11AX20SISO\_Ant1\_5500



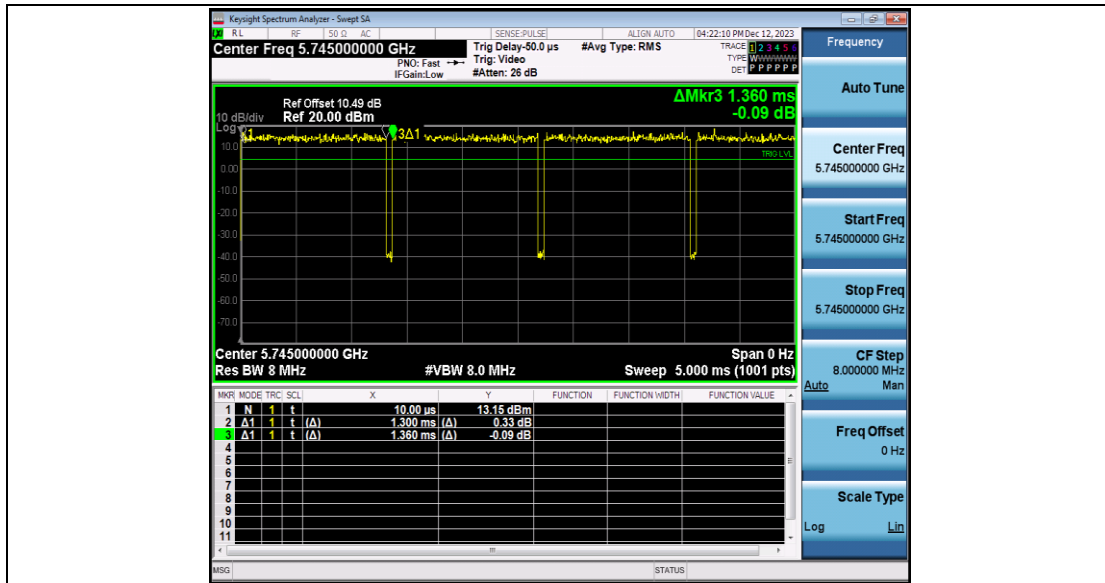
11AX20SISO\_Ant1\_5580



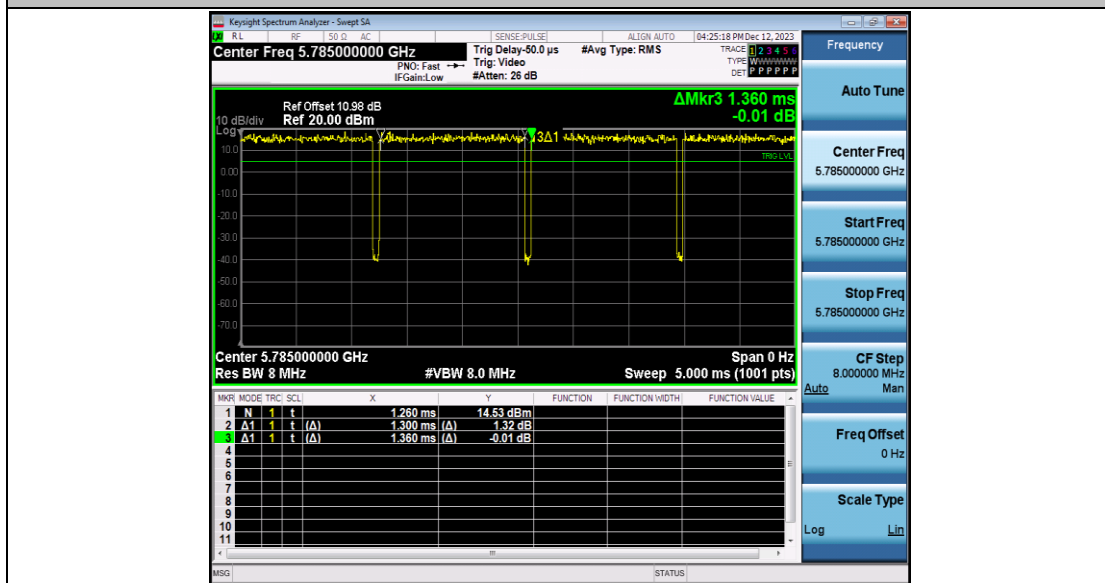
11AX20SISO\_Ant1\_5700



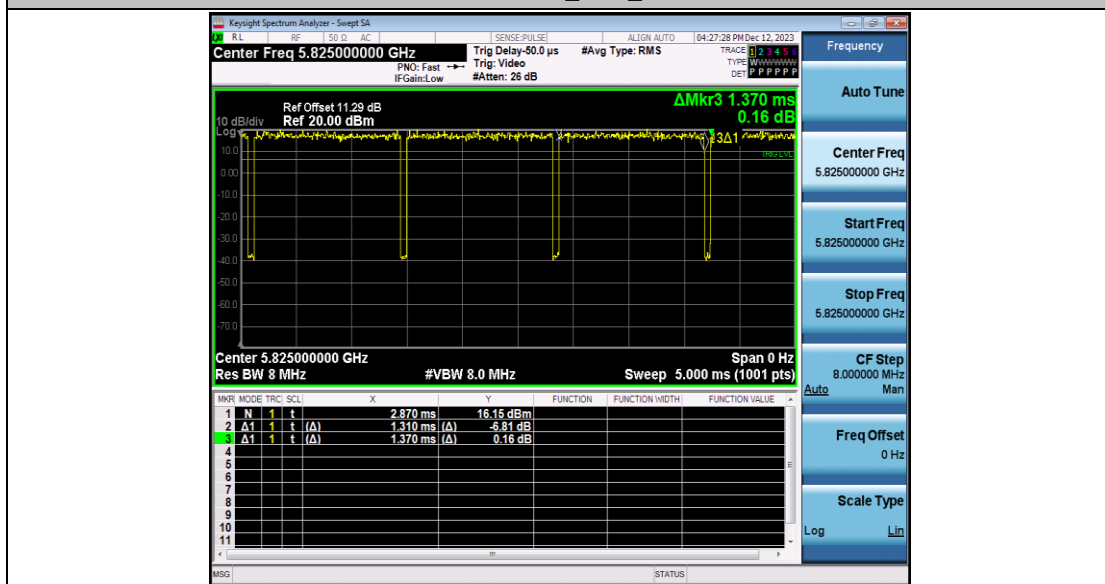
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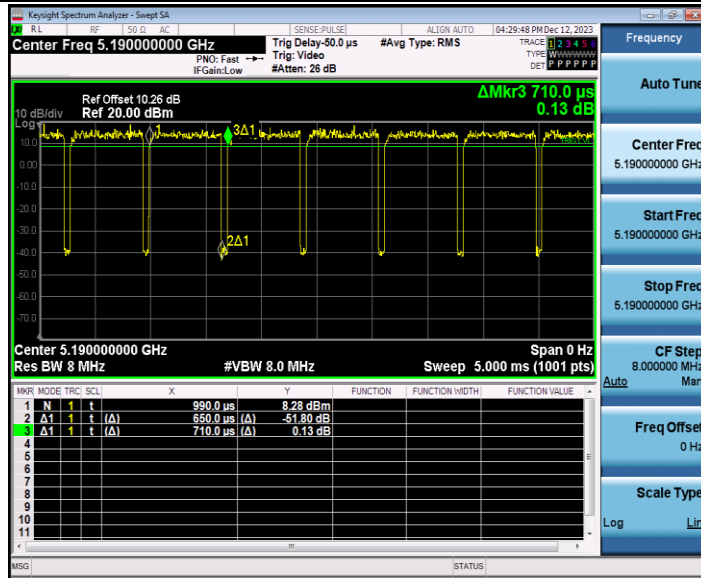
11AX20SISO\_Ant1\_5785



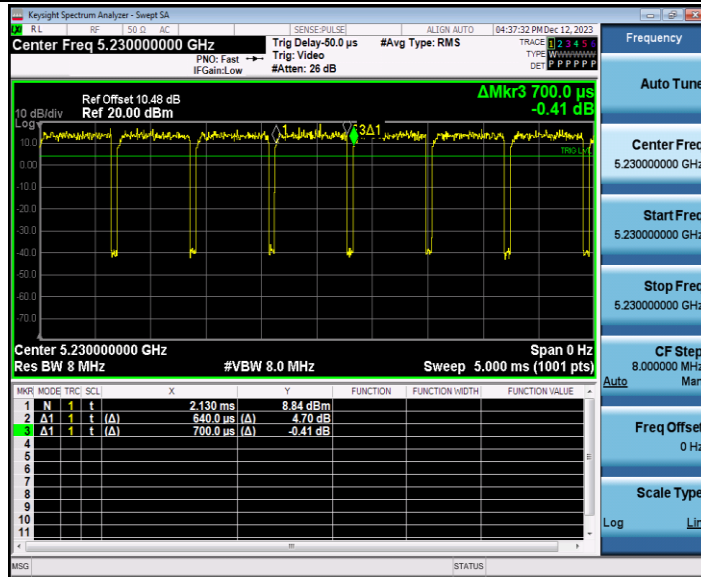
11AX20SISO\_Ant1\_5825



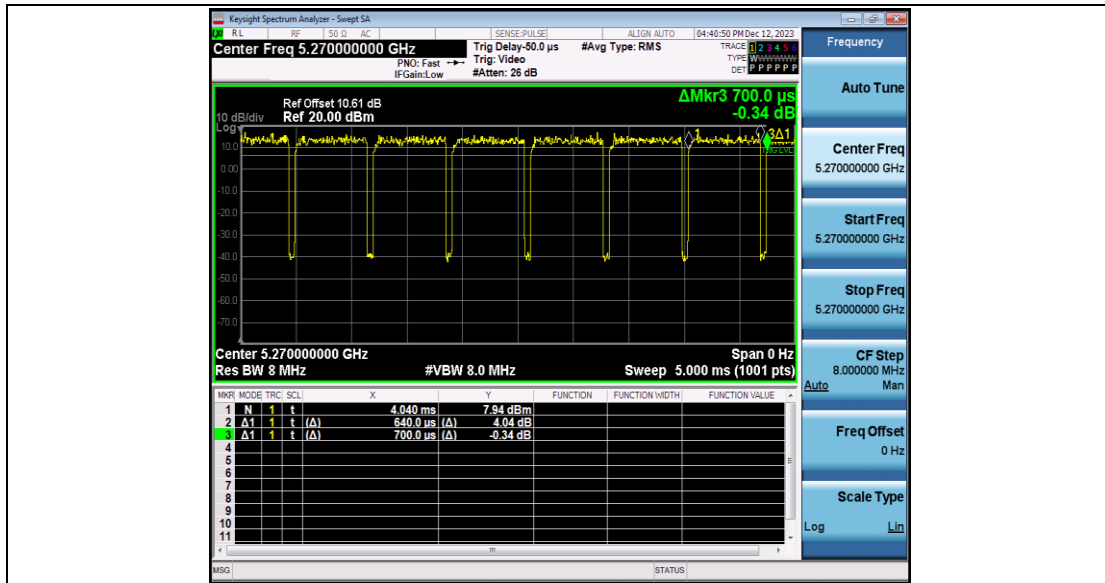
11AX40SISO\_Ant1\_5190



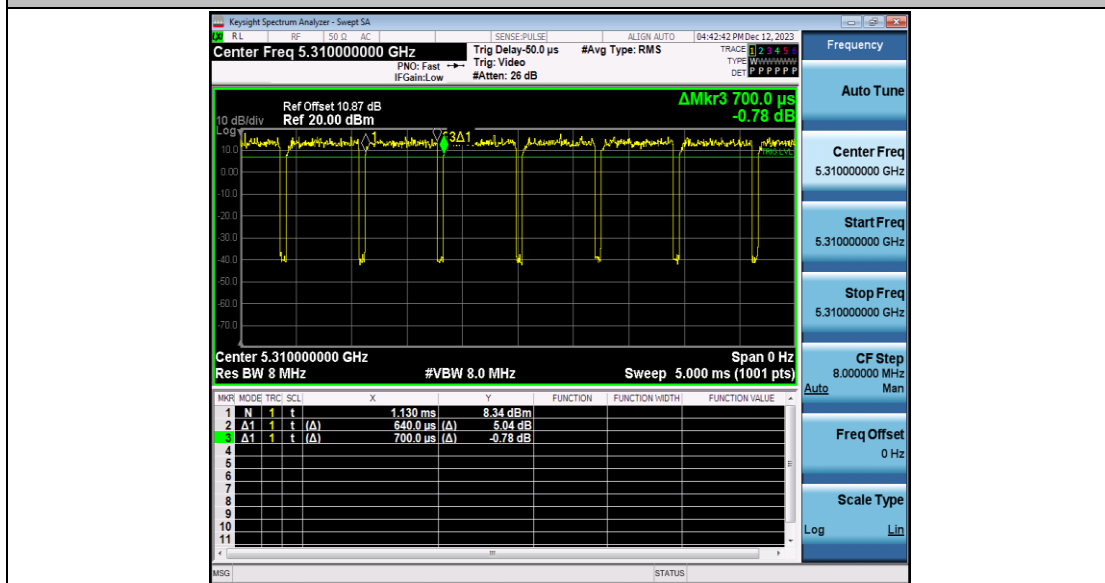
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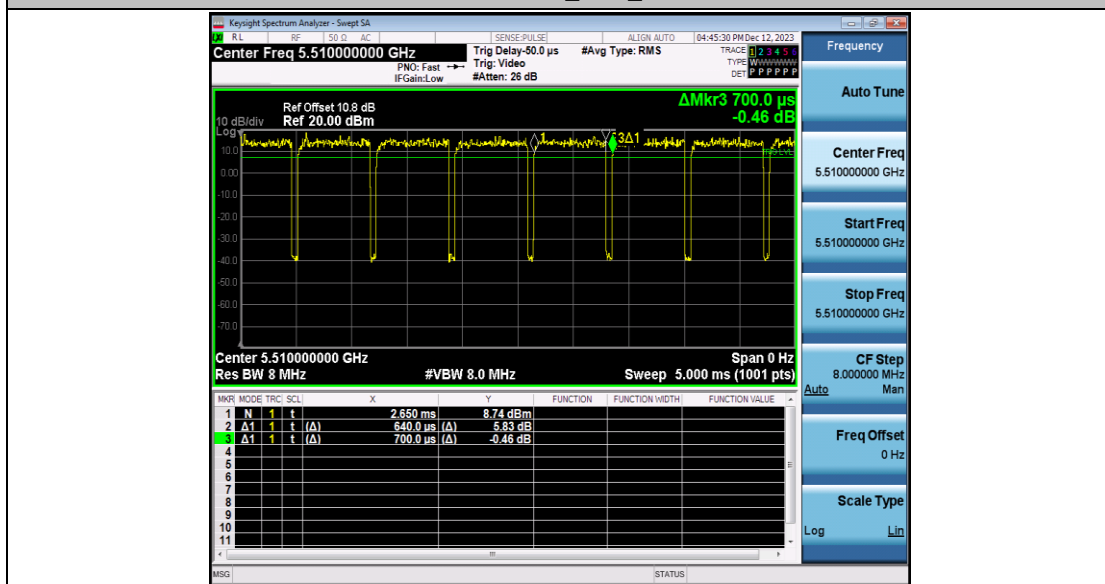
11AX40SISO\_Ant1\_5270



11AX40SISO\_Ant1\_5310

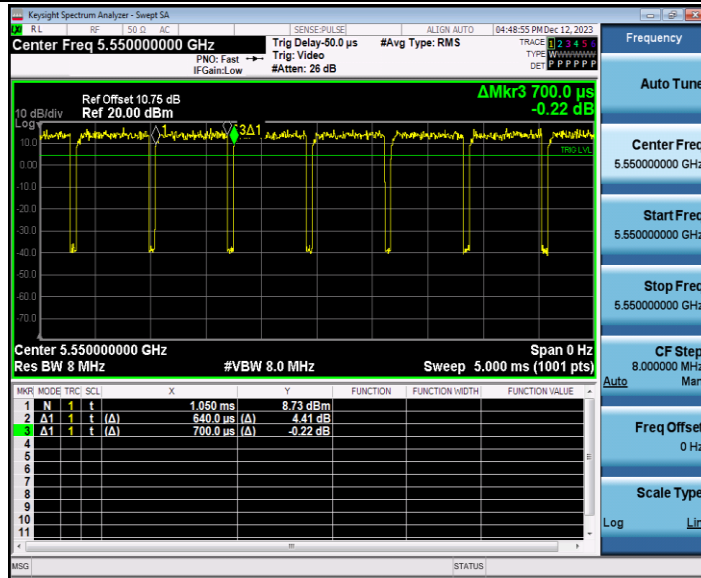


11AX40SISO\_Ant1\_5510

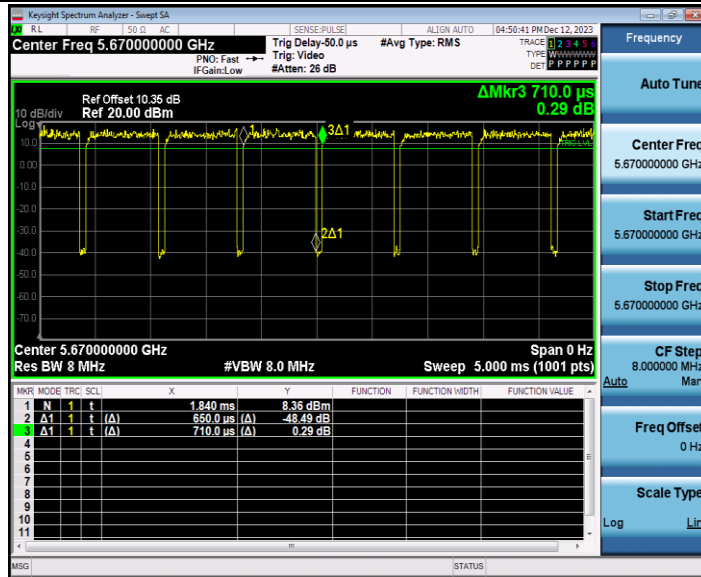




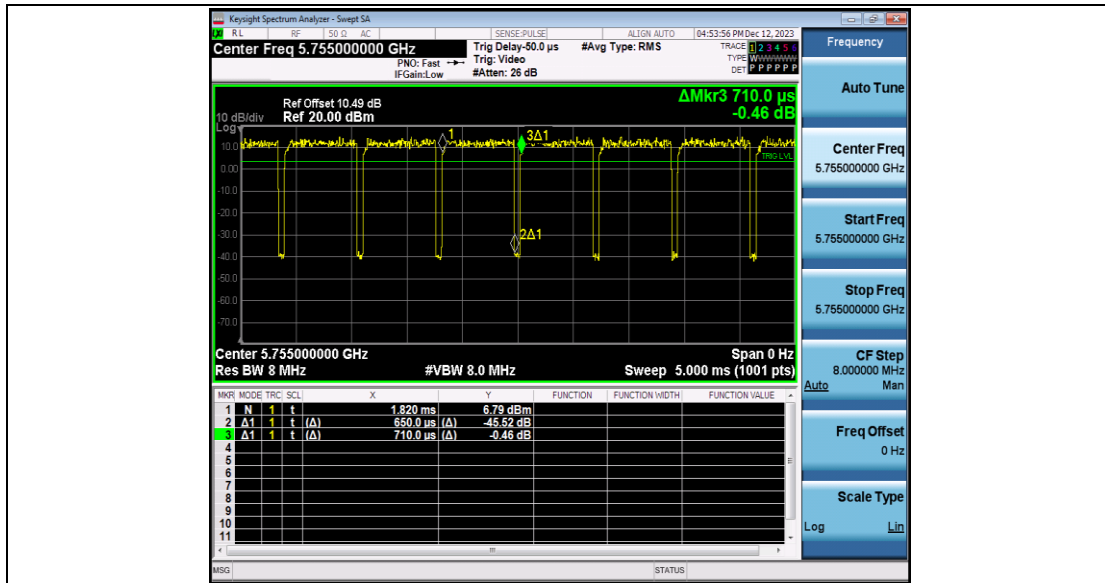
11AX40SISO\_Ant1\_5550



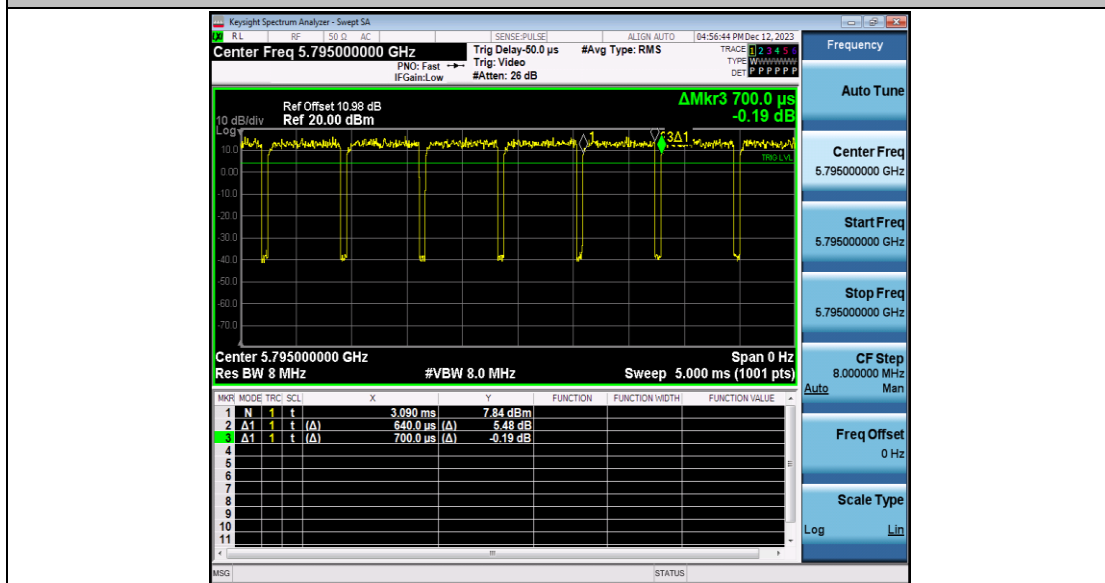
11AX40SISO\_Ant1\_5670



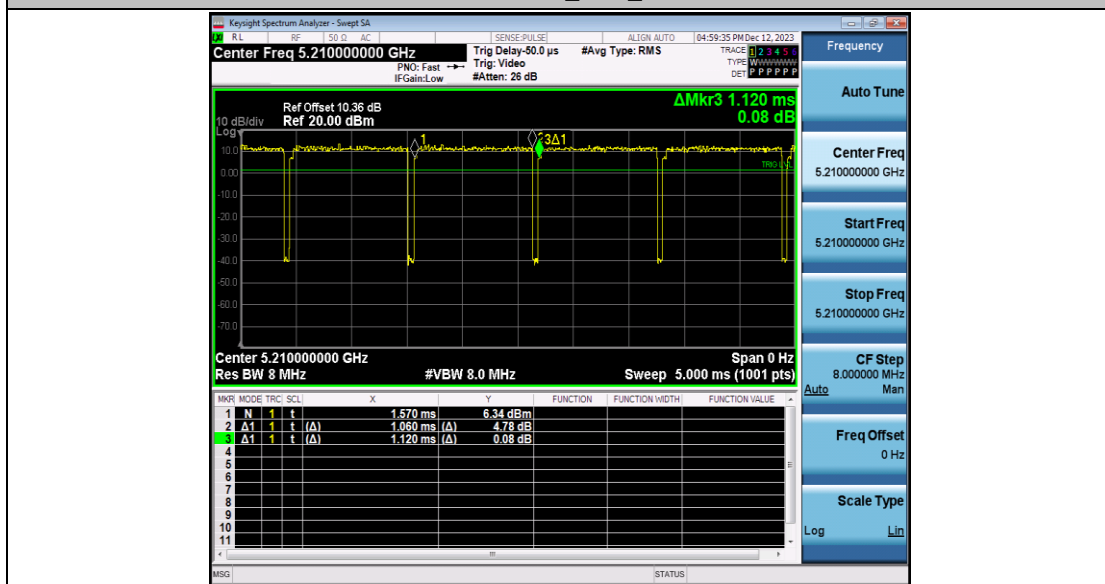
11AX40SISO\_Ant1\_5755



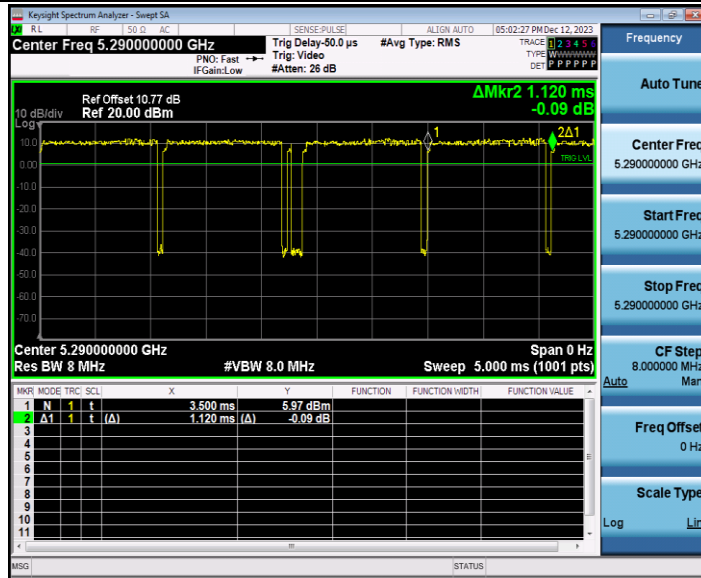
11AX40SISO\_Ant1\_5795



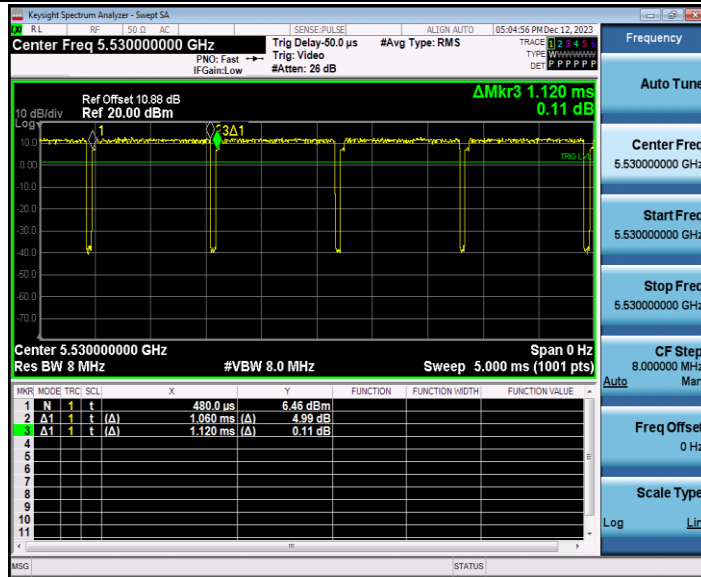
11AX80SISO\_Ant1\_5210



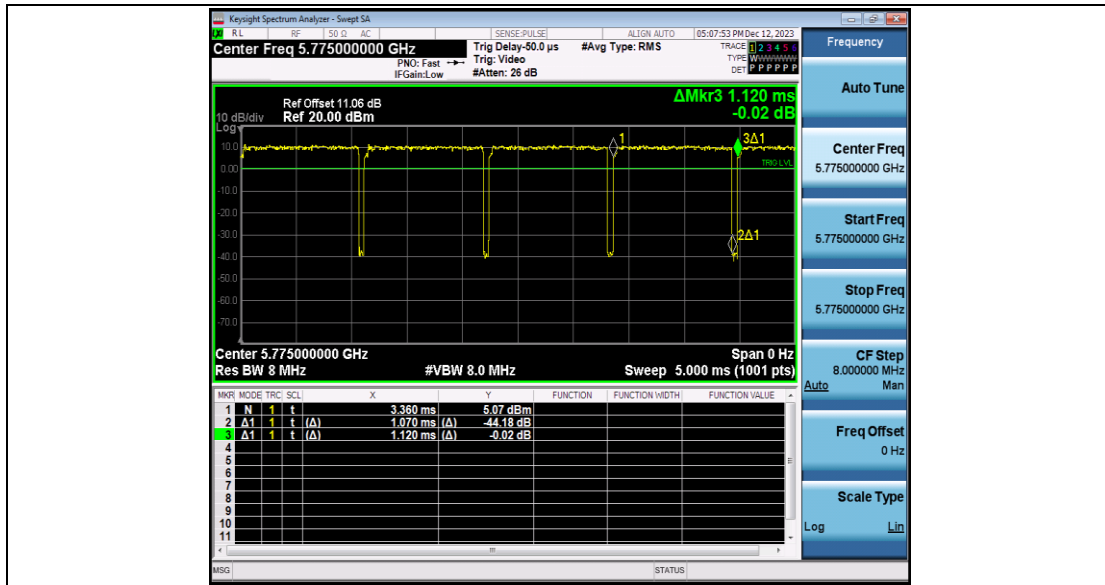
11AX80SISO\_Ant1\_5290



11AX80SISO\_Ant1\_5530



11AX80SISO\_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	---	14.01	95.86	0.18	14.19	≤23.98	PASS
		5220	---	13.51	95.89	0.18	13.69	≤23.98	PASS
		5240	---	13.70	95.86	0.18	13.88	≤23.98	PASS
		5260	---	13.46	95.21	0.21	13.67	≤23.98	PASS
		5300	---	13.07	95.89	0.18	13.25	≤23.98	PASS
		5320	---	12.87	95.89	0.18	13.05	≤23.98	PASS
		5500	---	13.95	95.89	0.18	14.13	≤23.98	PASS
		5580	---	13.57	95.21	0.21	13.78	≤23.98	PASS
		5700	---	12.61	95.86	0.18	12.79	≤23.98	PASS
		5745	---	11.57	95.86	0.18	11.75	≤30.00	PASS
		5785	---	12.80	95.21	0.21	13.01	≤30.00	PASS
5825	---	14.23	95.86	0.18	14.41	≤30.00	PASS		
11N20SI SO	Ant1	5180	---	13.87	95.62	0.19	14.06	≤23.98	PASS
		5220	---	12.59	95.62	0.19	12.78	≤23.98	PASS
		5240	---	12.67	95.62	0.19	12.86	≤23.98	PASS
		5260	---	12.53	95.62	0.19	12.72	≤23.98	PASS
		5300	---	12.02	94.89	0.23	12.25	≤23.98	PASS
		5320	---	11.79	95.59	0.20	11.99	≤23.98	PASS
		5500	---	12.94	95.62	0.19	13.13	≤23.98	PASS
		5580	---	12.50	95.62	0.19	12.69	≤23.98	PASS
		5700	---	11.58	95.59	0.20	11.78	≤23.98	PASS
		5745	---	10.51	95.59	0.20	10.71	≤30.00	PASS
		5785	---	11.61	95.62	0.19	11.80	≤30.00	PASS
5825	---	13.33	95.62	0.19	13.52	≤30.00	PASS		
11N40SI SO	Ant1	5190	---	13.03	91.43	0.39	13.42	≤23.98	PASS
		5230	---	12.53	91.43	0.39	12.92	≤23.98	PASS
		5270	---	12.09	91.55	0.38	12.47	≤23.98	PASS
		5310	---	11.94	91.55	0.38	12.32	≤23.98	PASS
		5510	---	12.66	91.43	0.39	13.05	≤23.98	PASS
		5550	---	12.69	91.43	0.39	13.08	≤23.98	PASS
		5670	---	12.79	91.43	0.39	13.18	≤23.98	PASS
		5755	---	10.50	91.43	0.39	10.89	≤30.00	PASS
5795	---	11.56	91.43	0.39	11.95	≤30.00	PASS		
11AC20S ISO	Ant1	5180	---	13.79	95.62	0.19	13.98	≤23.98	PASS
		5220	---	12.45	95.59	0.20	12.65	≤23.98	PASS
		5240	---	12.61	95.62	0.19	12.80	≤23.98	PASS

		5260	---	12.51	95.62	0.19	12.70	≤23.98	PASS
		5300	---	12.22	95.62	0.19	12.41	≤23.98	PASS
		5320	---	11.72	95.62	0.19	11.91	≤23.98	PASS
		5500	---	12.73	95.62	0.19	12.92	≤23.98	PASS
		5580	---	12.42	94.89	0.23	12.65	≤23.98	PASS
		5700	---	11.51	95.62	0.19	11.70	≤23.98	PASS
		5745	---	10.52	95.62	0.19	10.71	≤30.00	PASS
		5785	---	11.62	95.59	0.20	11.82	≤30.00	PASS
		5825	---	13.30	95.59	0.20	13.50	≤30.00	PASS
11AC40S ISO	Ant1	5190	---	13.16	91.43	0.39	13.55	≤23.98	PASS
		5230	---	12.51	91.43	0.39	12.90	≤23.98	PASS
		5270	---	12.19	91.43	0.39	12.58	≤23.98	PASS
		5310	---	12.03	91.43	0.39	12.42	≤23.98	PASS
		5510	---	12.69	91.43	0.39	13.08	≤23.98	PASS
		5550	---	12.60	91.43	0.39	12.99	≤23.98	PASS
		5670	---	12.77	91.55	0.38	13.15	≤23.98	PASS
		5755	---	10.45	91.43	0.39	10.84	≤30.00	PASS
		5795	---	11.63	91.55	0.38	12.01	≤30.00	PASS
11AC80S ISO	Ant1	5210	---	12.89	95.54	0.20	13.09	≤23.98	PASS
		5290	---	12.03	95.54	0.20	12.23	≤23.98	PASS
		5530	---	12.65	94.64	0.24	12.89	≤23.98	PASS
		5775	---	11.26	94.64	0.24	11.50	≤30.00	PASS
11AX20S ISO	Ant1	5180	---	13.82	94.89	0.23	14.05	≤23.98	PASS
		5220	---	12.62	94.89	0.23	12.85	≤23.98	PASS
		5240	---	12.74	95.62	0.19	12.93	≤23.98	PASS
		5260	---	12.64	95.62	0.19	12.83	≤23.98	PASS
		5300	---	12.20	95.62	0.19	12.39	≤23.98	PASS
		5320	---	11.90	94.89	0.23	12.13	≤23.98	PASS
		5500	---	12.99	95.62	0.19	13.18	≤23.98	PASS
		5580	---	12.55	95.62	0.19	12.74	≤23.98	PASS
		5700	---	11.64	95.62	0.19	11.83	≤23.98	PASS
		5745	---	10.53	95.59	0.20	10.73	≤30.00	PASS
		5785	---	11.69	95.59	0.20	11.89	≤30.00	PASS
		5825	---	13.51	95.62	0.19	13.70	≤30.00	PASS
11AX40S ISO	Ant1	5190	---	13.17	91.55	0.38	13.55	≤23.98	PASS
		5230	---	12.55	91.43	0.39	12.94	≤23.98	PASS
		5270	---	12.12	91.43	0.39	12.51	≤23.98	PASS
		5310	---	11.95	91.43	0.39	12.34	≤23.98	PASS
		5510	---	12.78	91.43	0.39	13.17	≤23.98	PASS
		5550	---	12.79	91.43	0.39	13.18	≤23.98	PASS
		5670	---	12.85	91.55	0.38	13.23	≤23.98	PASS
		5755	---	10.74	91.55	0.38	11.12	≤30.00	PASS
		5795	---	11.87	91.43	0.39	12.26	≤30.00	PASS

11AX80S ISO	Ant1	5210	---	13.04	94.64	0.24	13.28	≤23.98	PASS
		5290	---	11.97	95.54	0.20	12.17	≤23.98	PASS
		5530	---	12.88	94.64	0.24	13.12	≤23.98	PASS
		5775	---	11.46	95.54	0.20	11.66	≤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	3.71	≤11.00	PASS
		5220	3.14	≤11.00	PASS
		5240	3.32	≤11.00	PASS
		5260	2.98	≤11.00	PASS
		5300	2.67	≤11.00	PASS
		5320	2.7	≤11.00	PASS
		5500	3.75	≤11.00	PASS
		5580	3.4	≤11.00	PASS
		5700	2.34	≤11.00	PASS
		5745	-1.42	≤30.00	PASS
		5785	-0.27	≤30.00	PASS
		5825	1.42	≤30.00	PASS
11N20SISO	Ant1	5180	3.37	≤11.00	PASS
		5220	2.15	≤11.00	PASS
		5240	2.1	≤11.00	PASS
		5260	1.9	≤11.00	PASS
		5300	1.56	≤11.00	PASS
		5320	1.52	≤11.00	PASS
		5500	2.57	≤11.00	PASS
		5580	2.11	≤11.00	PASS
		5700	1.26	≤11.00	PASS
		5745	-2.76	≤30.00	PASS
		5785	-1.57	≤30.00	PASS
		5825	0.1	≤30.00	PASS
11N40SISO	Ant1	5190	-0.15	≤11.00	PASS
		5230	-0.71	≤11.00	PASS
		5270	-1.22	≤11.00	PASS
		5310	-1.37	≤11.00	PASS
		5510	-0.52	≤11.00	PASS
		5550	-0.47	≤11.00	PASS
		5670	-0.3	≤11.00	PASS
		5755	-5.47	≤30.00	PASS
		5795	-4.53	≤30.00	PASS
11AC20SISO	Ant1	5180	3.35	≤11.00	PASS
		5220	2.06	≤11.00	PASS
		5240	2.08	≤11.00	PASS
		5260	1.91	≤11.00	PASS
		5300	1.44	≤11.00	PASS



		5320	1.26	≤11.00	PASS
		5500	2.31	≤11.00	PASS
		5580	2.11	≤11.00	PASS
		5700	1.04	≤11.00	PASS
		5745	-2.68	≤30.00	PASS
		5785	-1.61	≤30.00	PASS
		5825	0.01	≤30.00	PASS
11AC40SISO	Ant1	5190	-0.1	≤11.00	PASS
		5230	-0.71	≤11.00	PASS
		5270	-1.11	≤11.00	PASS
		5310	-1.19	≤11.00	PASS
		5510	-0.48	≤11.00	PASS
		5550	-0.55	≤11.00	PASS
		5670	-0.35	≤11.00	PASS
		5755	-5.6	≤30.00	PASS
		5795	-4.29	≤30.00	PASS
11AC80SISO	Ant1	5210	-3.38	≤11.00	PASS
		5290	-3.92	≤11.00	PASS
		5530	-2.87	≤11.00	PASS
		5775	-5.38	≤30.00	PASS
11AX20SISO	Ant1	5180	3.39	≤11.00	PASS
		5220	2.19	≤11.00	PASS
		5240	2.21	≤11.00	PASS
		5260	2.01	≤11.00	PASS
		5300	1.63	≤11.00	PASS
		5320	1.66	≤11.00	PASS
		5500	2.56	≤11.00	PASS
		5580	2.16	≤11.00	PASS
		5700	1.23	≤11.00	PASS
		5745	-2.72	≤30.00	PASS
		5785	-1.53	≤30.00	PASS
		5825	0.22	≤30.00	PASS
11AX40SISO	Ant1	5190	0.08	≤11.00	PASS
		5230	-0.71	≤11.00	PASS
		5270	-1.33	≤11.00	PASS
		5310	-1.04	≤11.00	PASS
		5510	-0.42	≤11.00	PASS
		5550	-0.25	≤11.00	PASS
		5670	-0.21	≤11.00	PASS
		5755	-5.18	≤30.00	PASS
		5795	-3.89	≤30.00	PASS
11AX80SISO	Ant1	5210	-2.04	≤11.00	PASS
		5290	-3.43	≤11.00	PASS

		5530	-1.94	≤11.00	PASS
		5775	-4.91	≤30.00	PASS

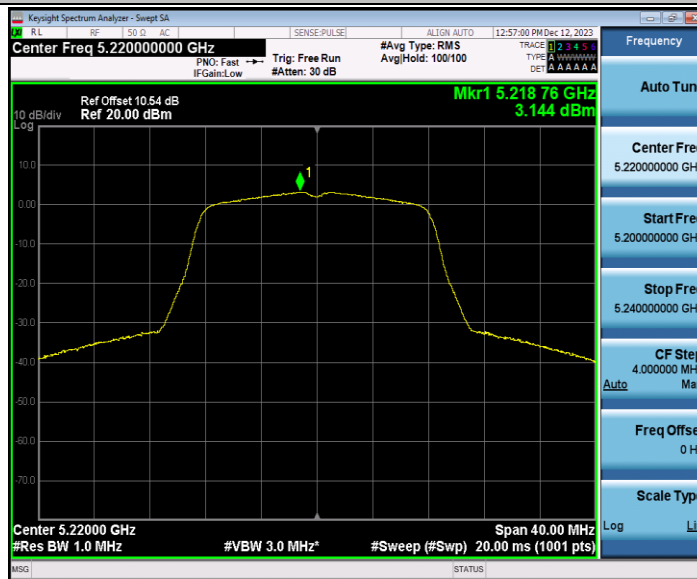
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.  
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

# Test Graphs

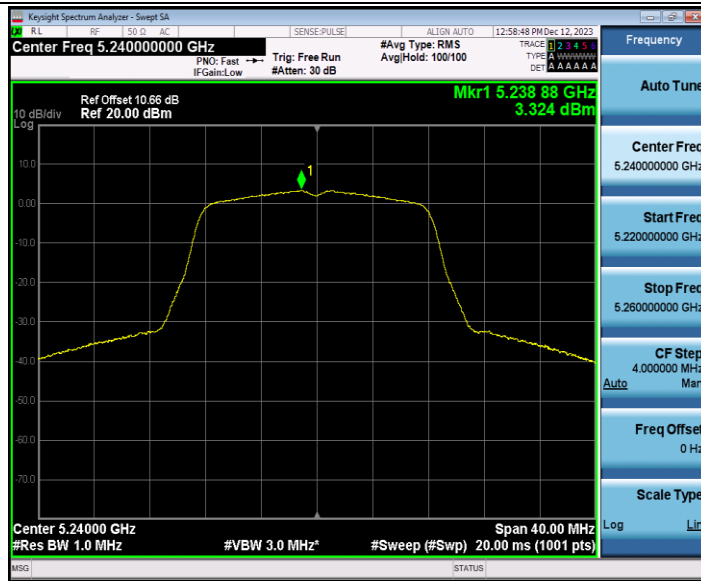
11A\_Ant1\_5180



11A\_Ant1\_5220



11A\_Ant1\_5240



11A\_Ant1\_5260



11A\_Ant1\_5300

