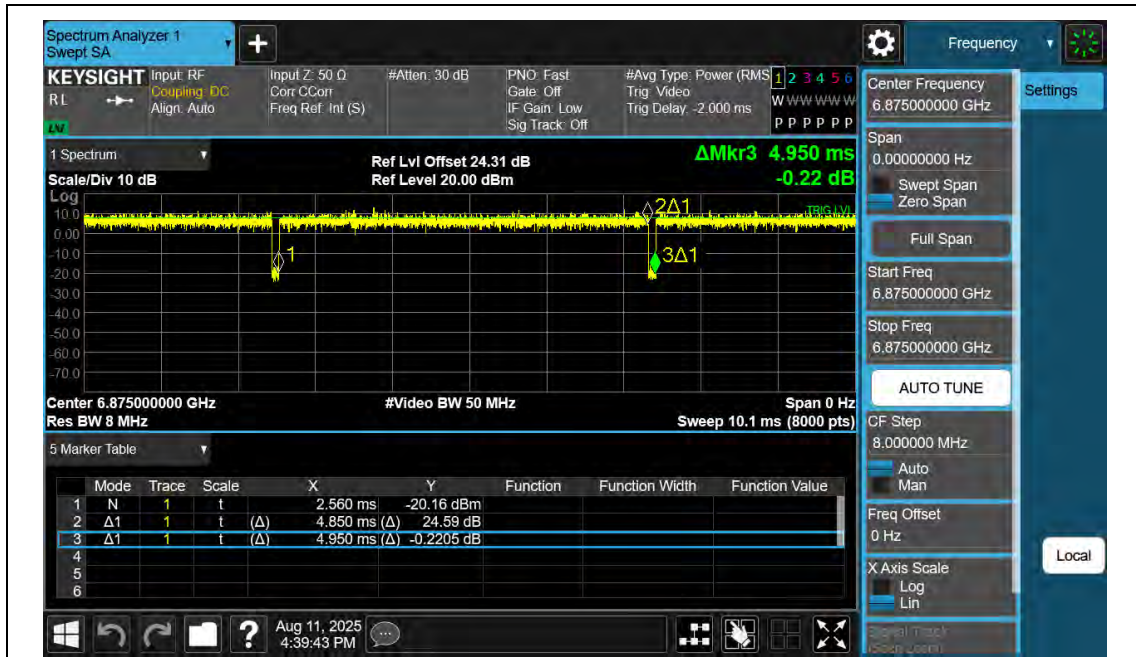
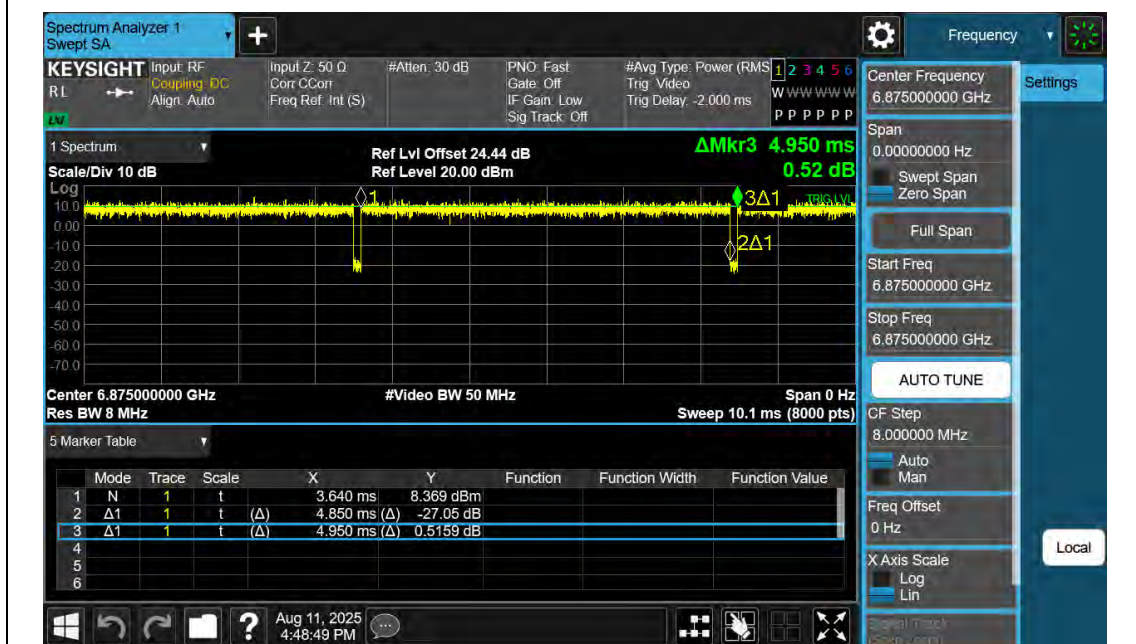
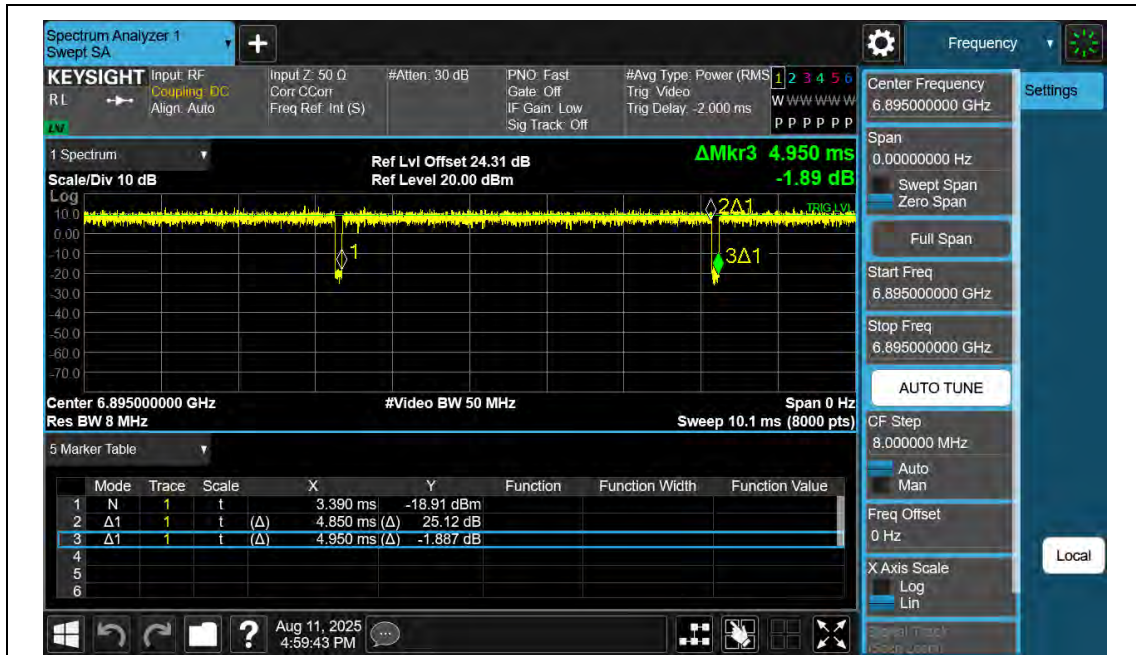




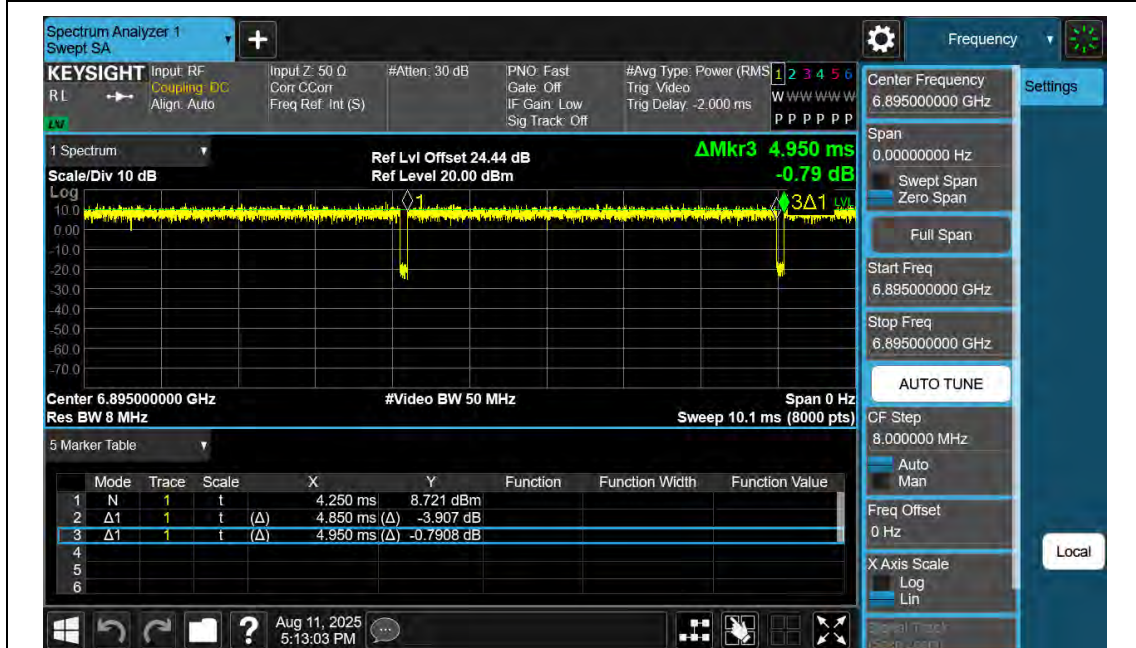
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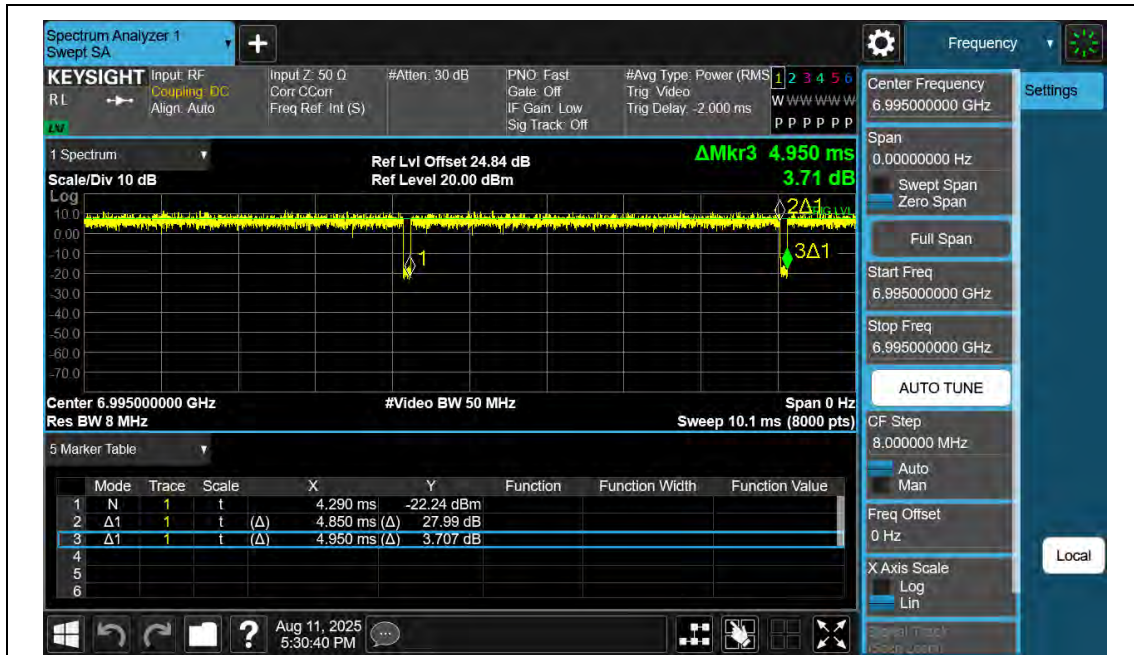
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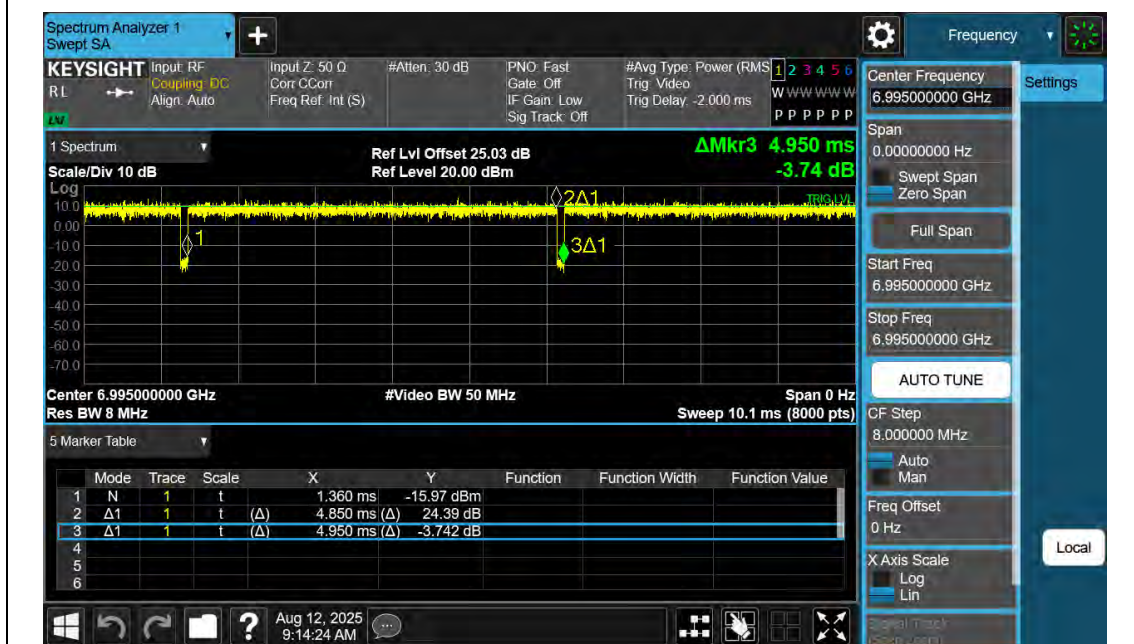
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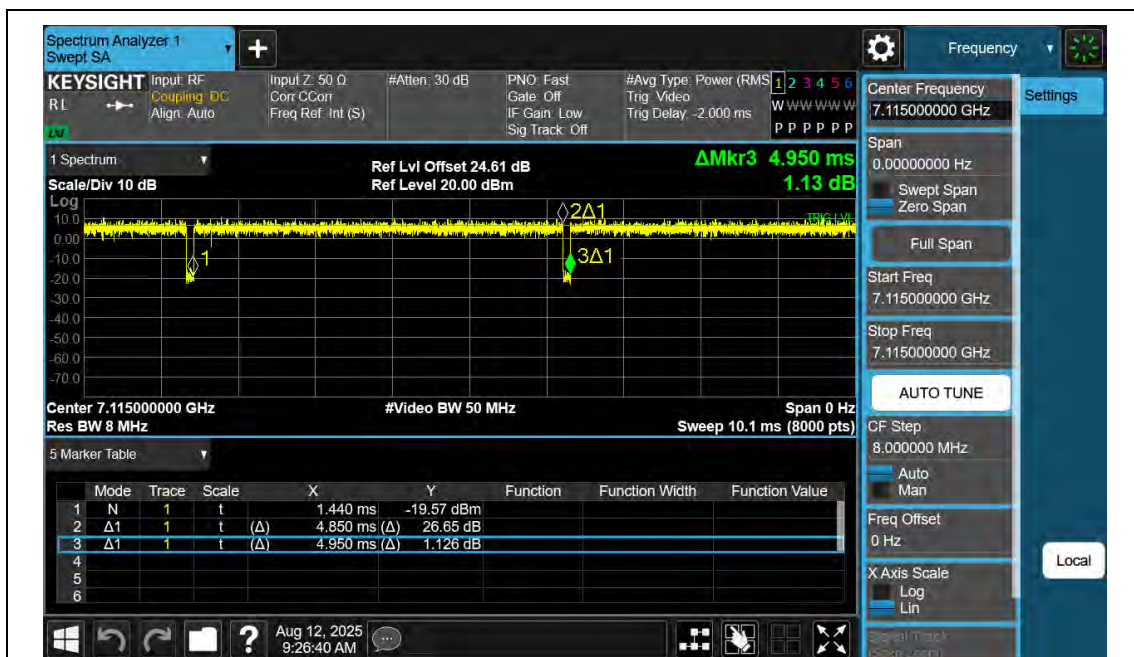
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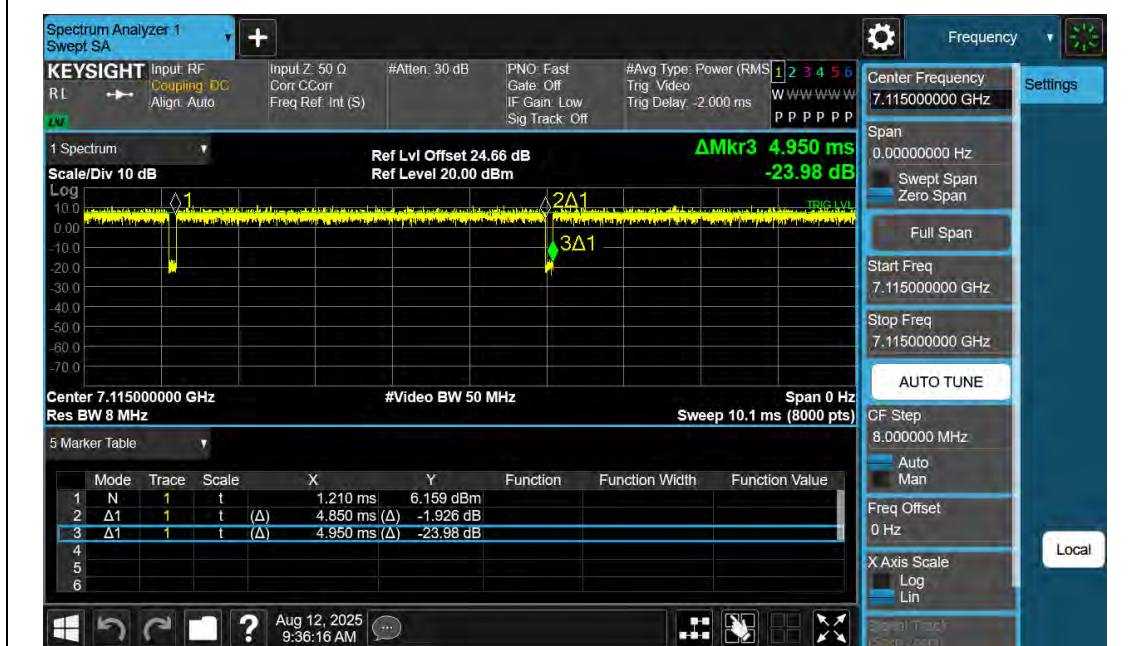
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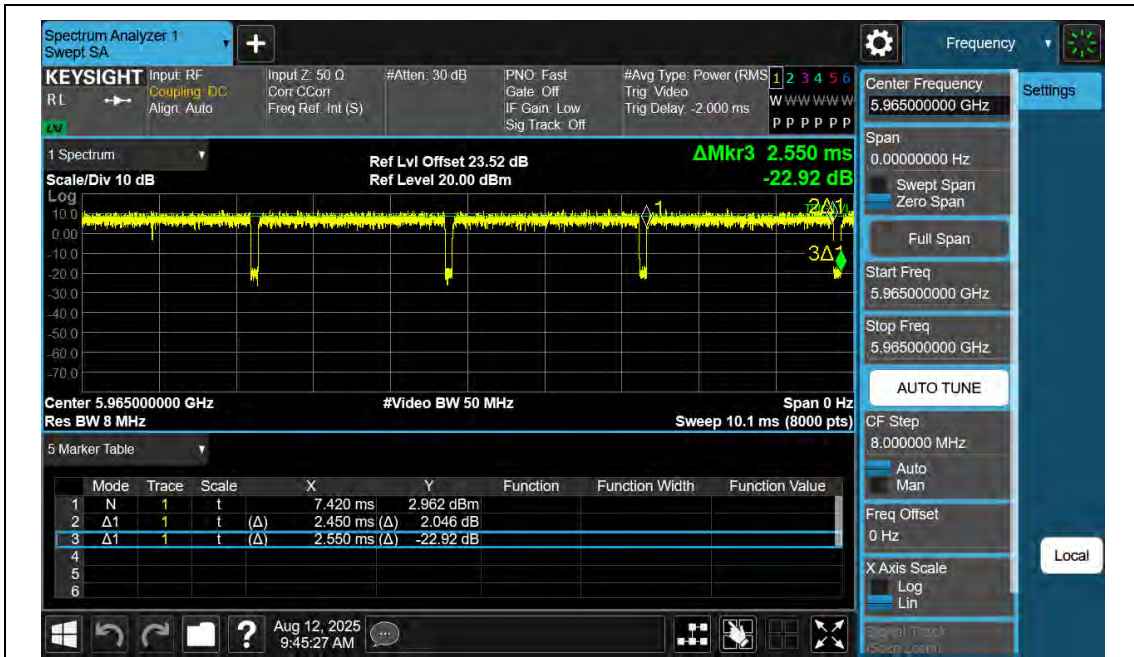
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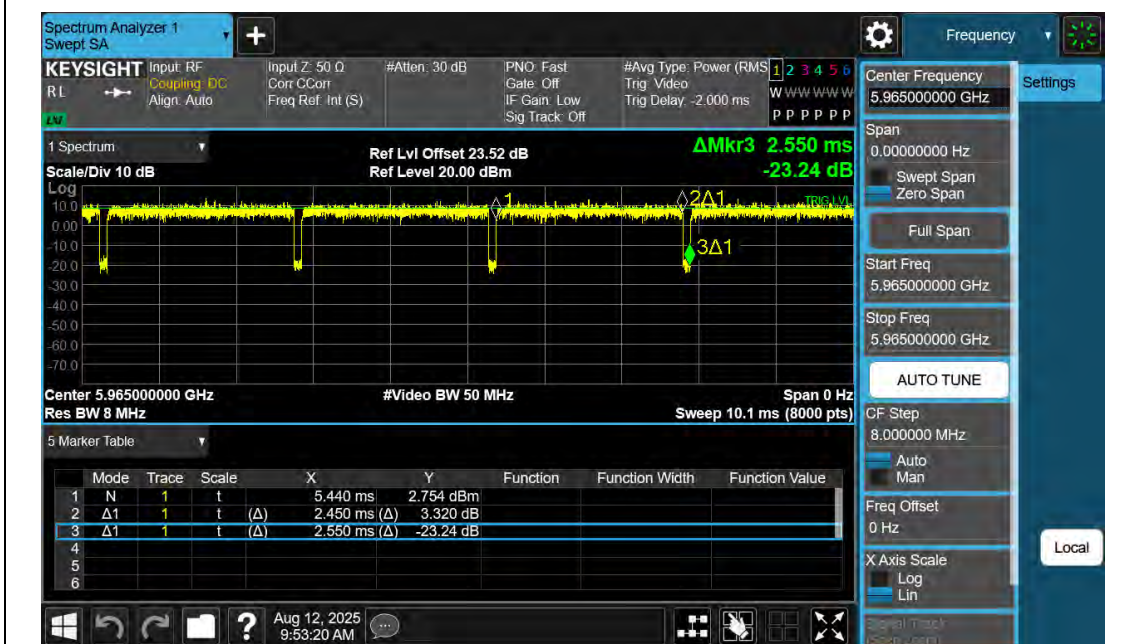
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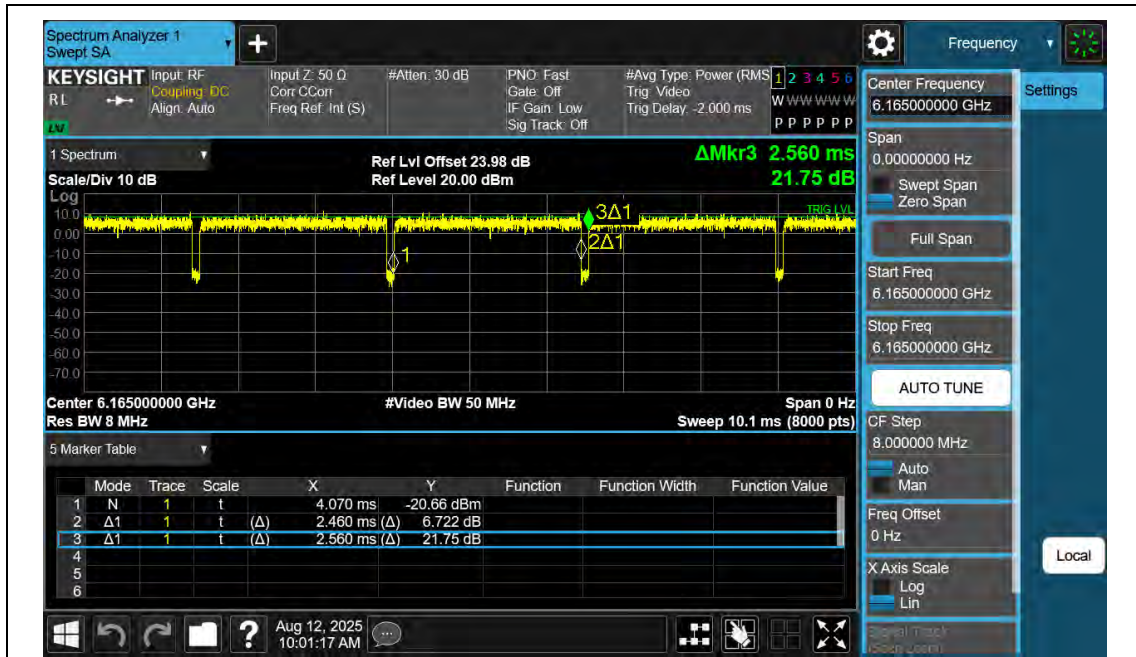
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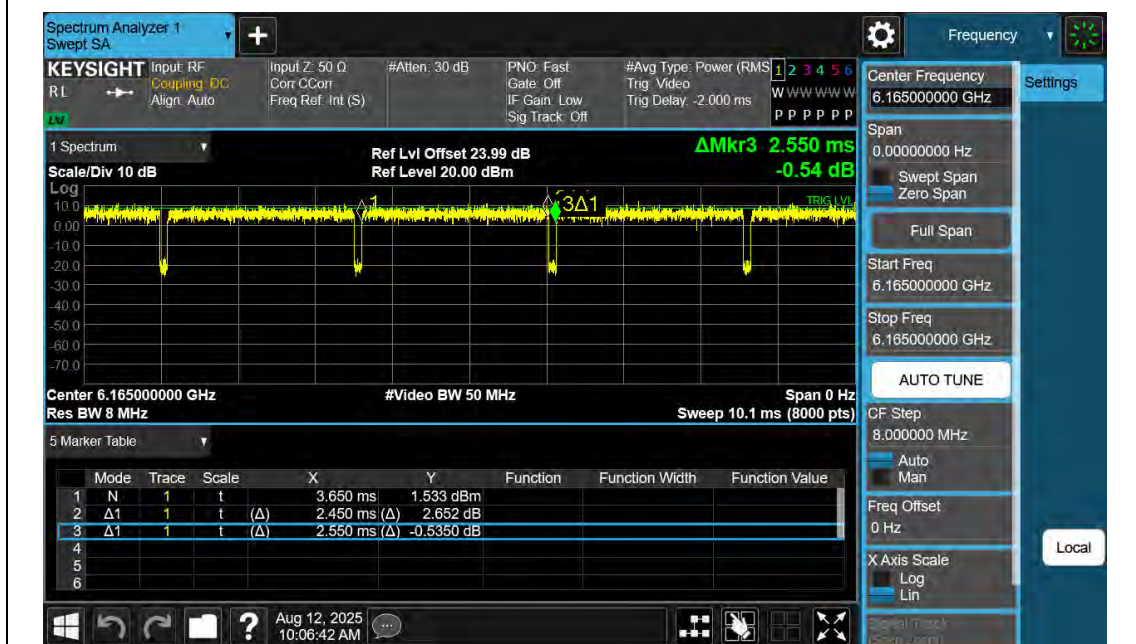
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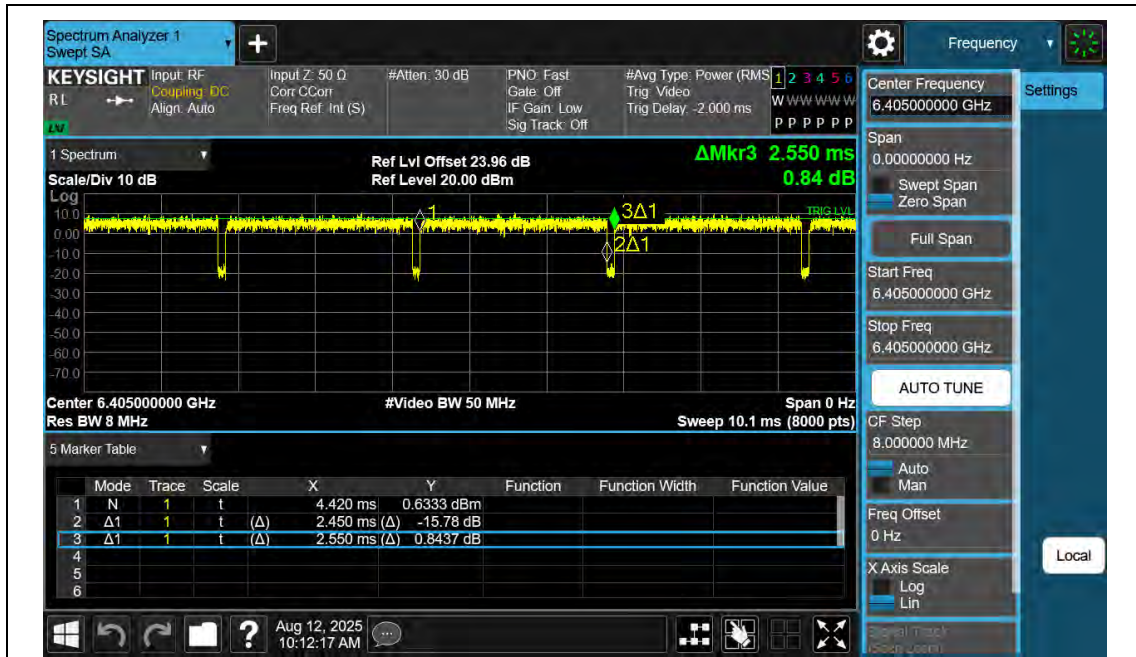
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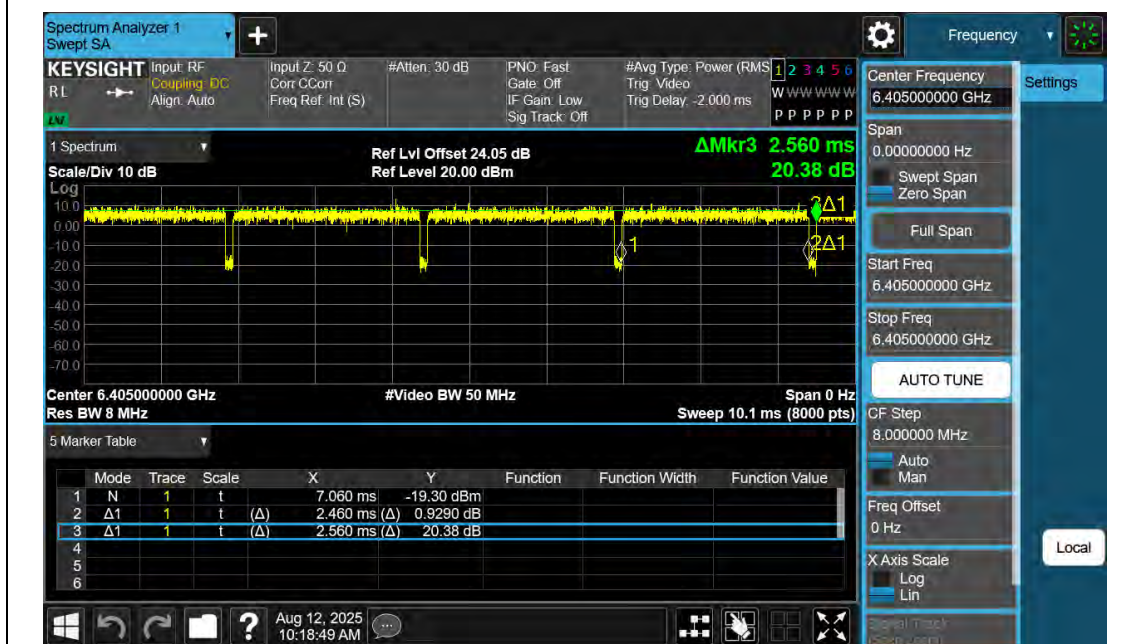
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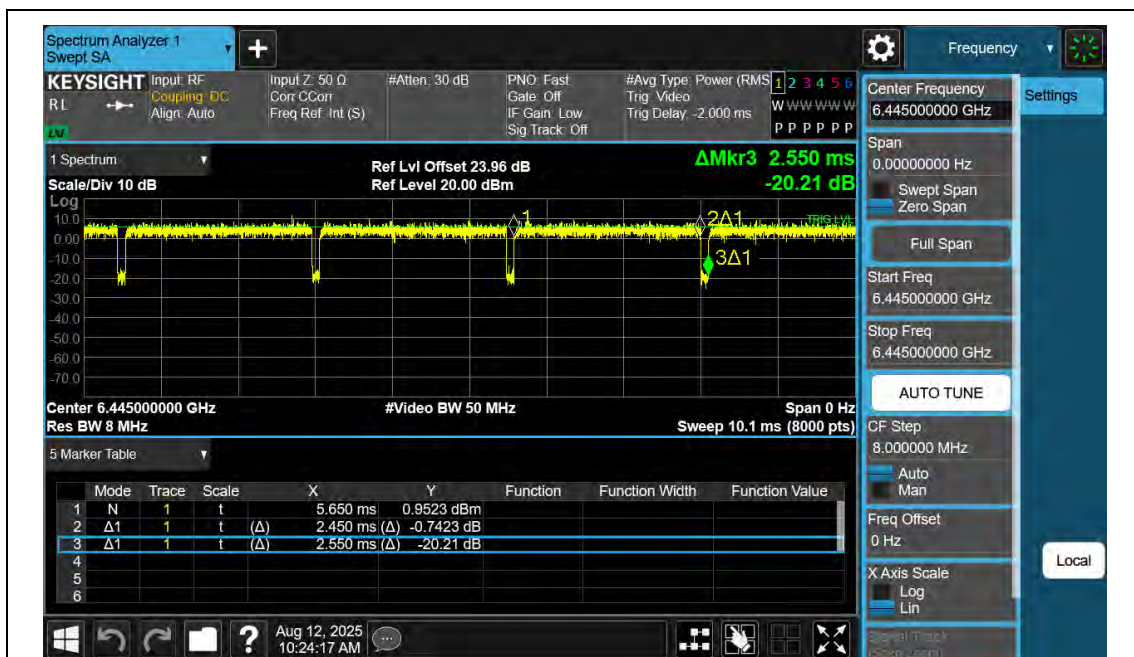
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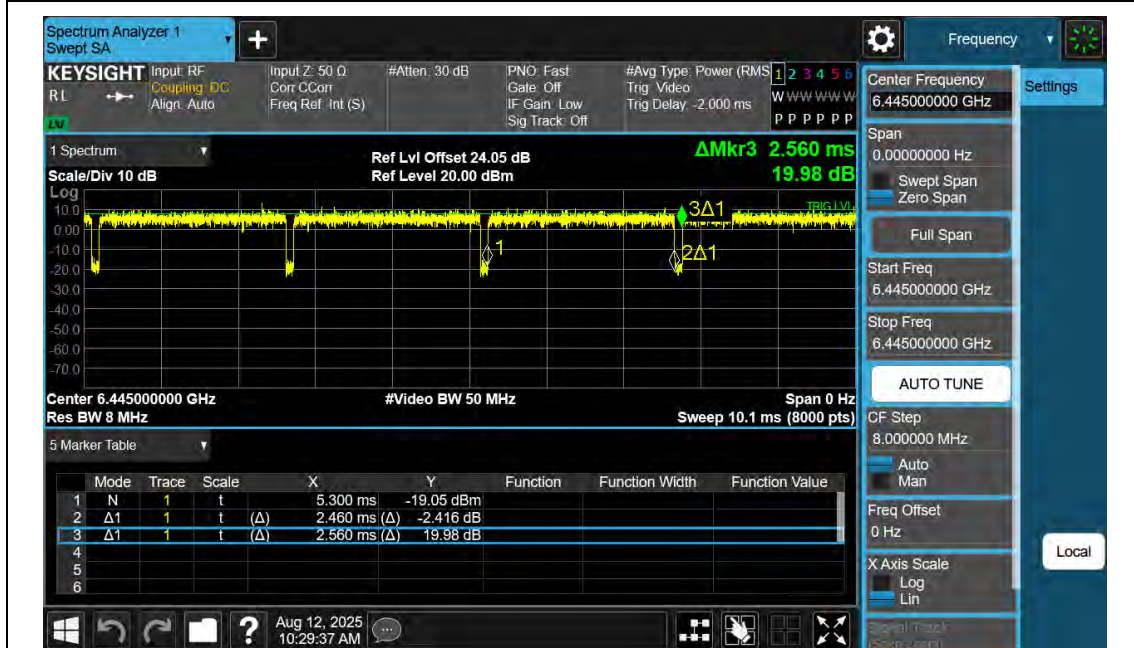
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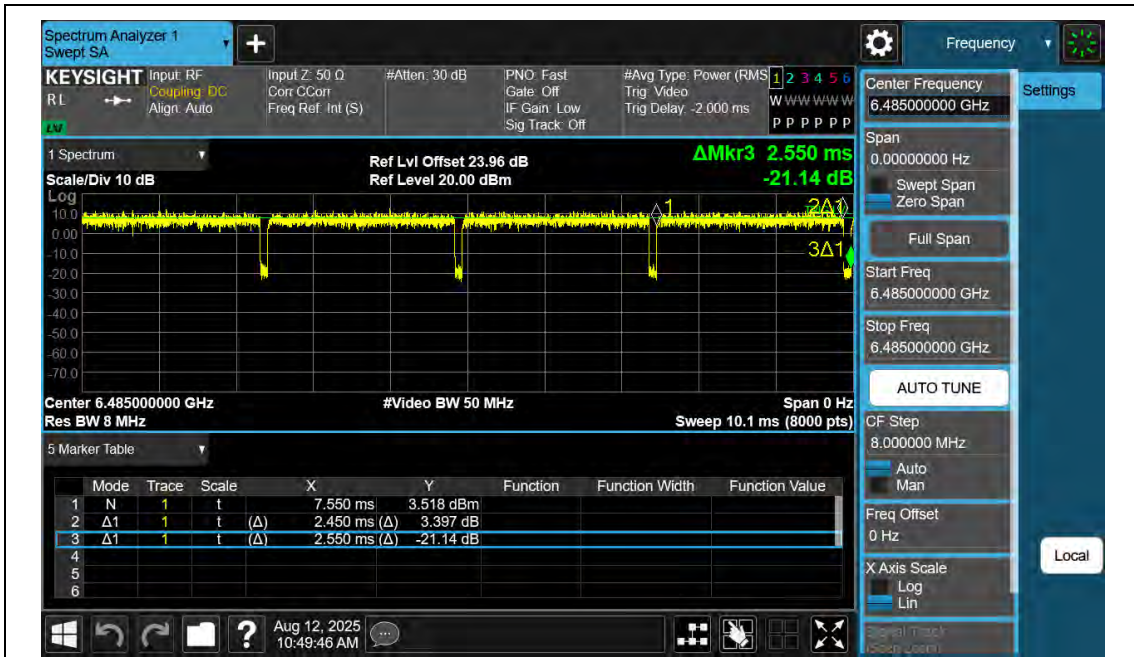
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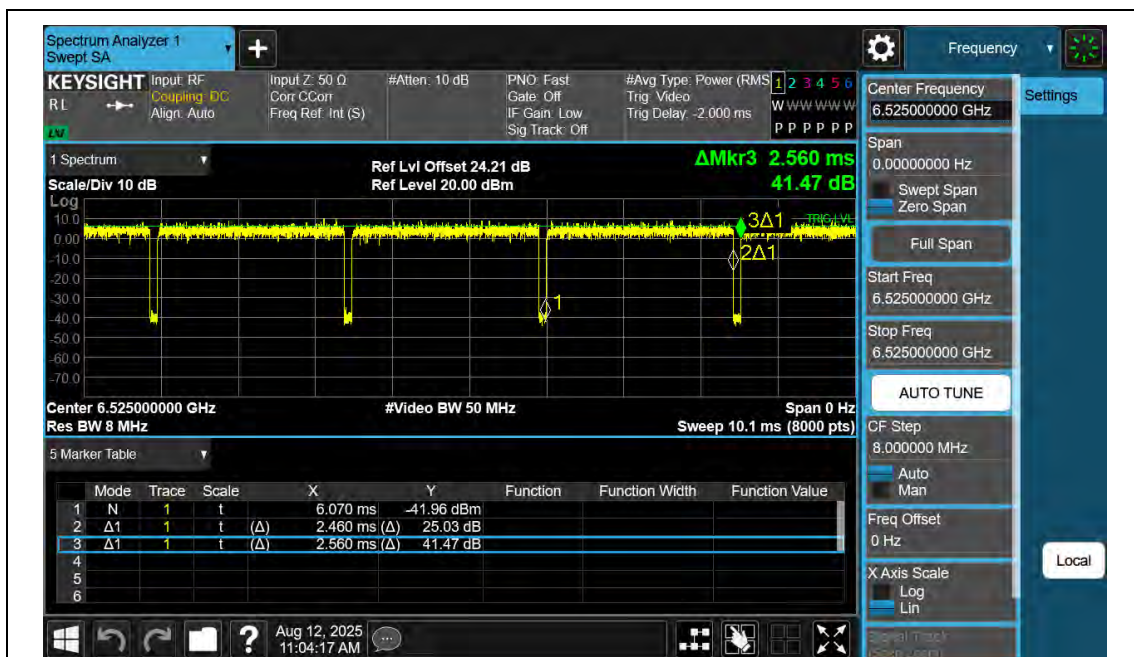
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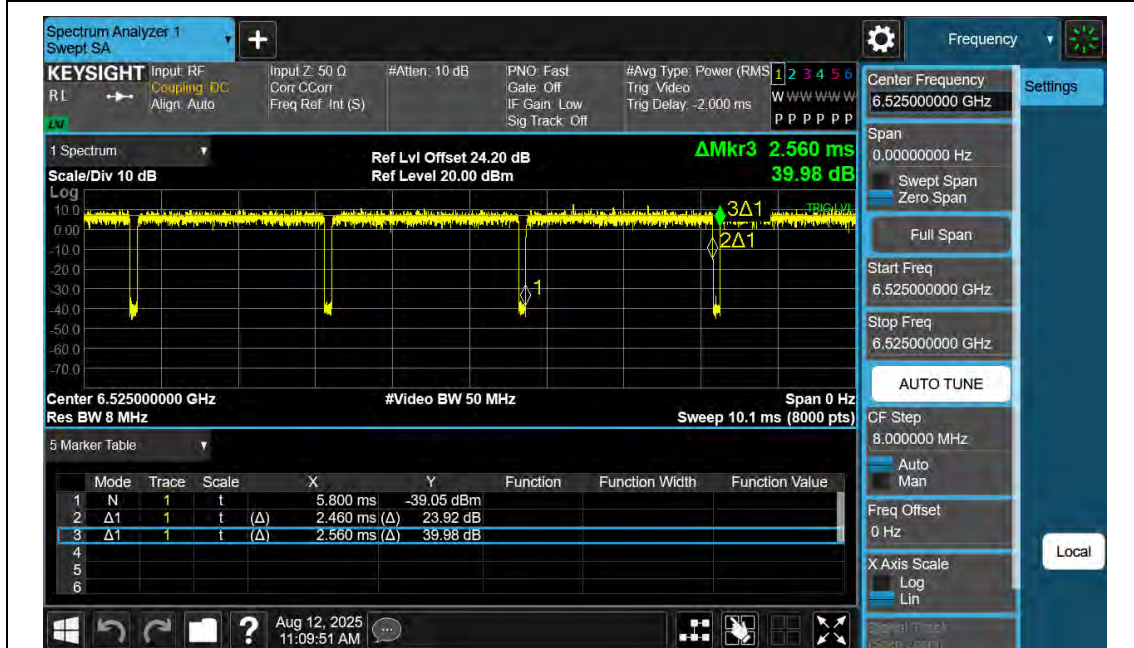
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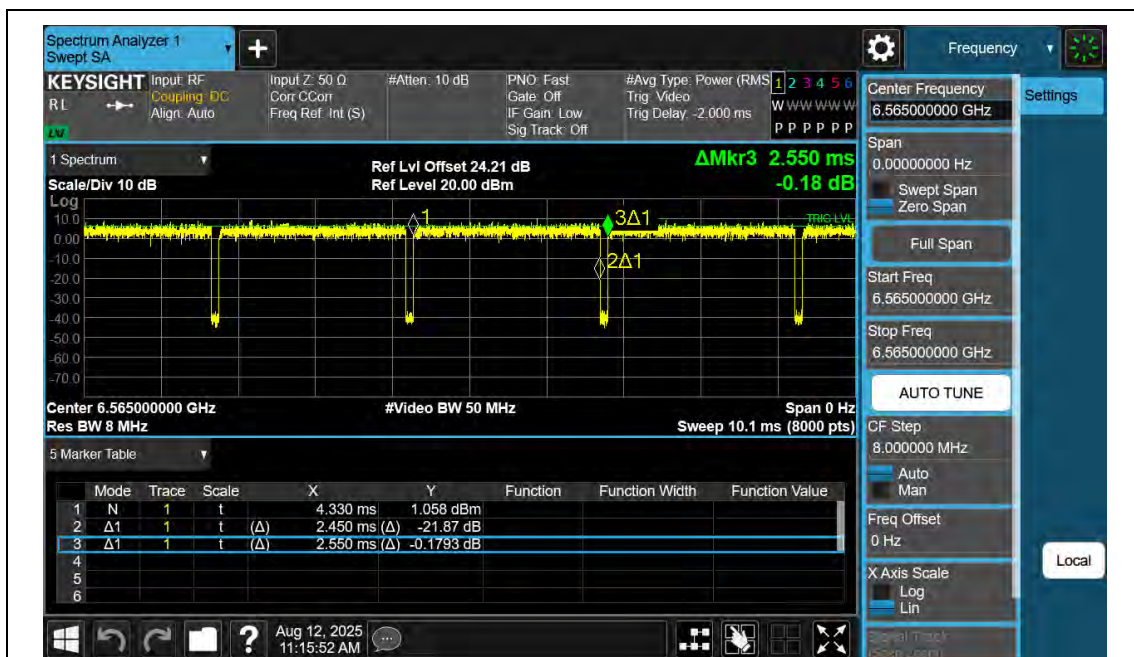
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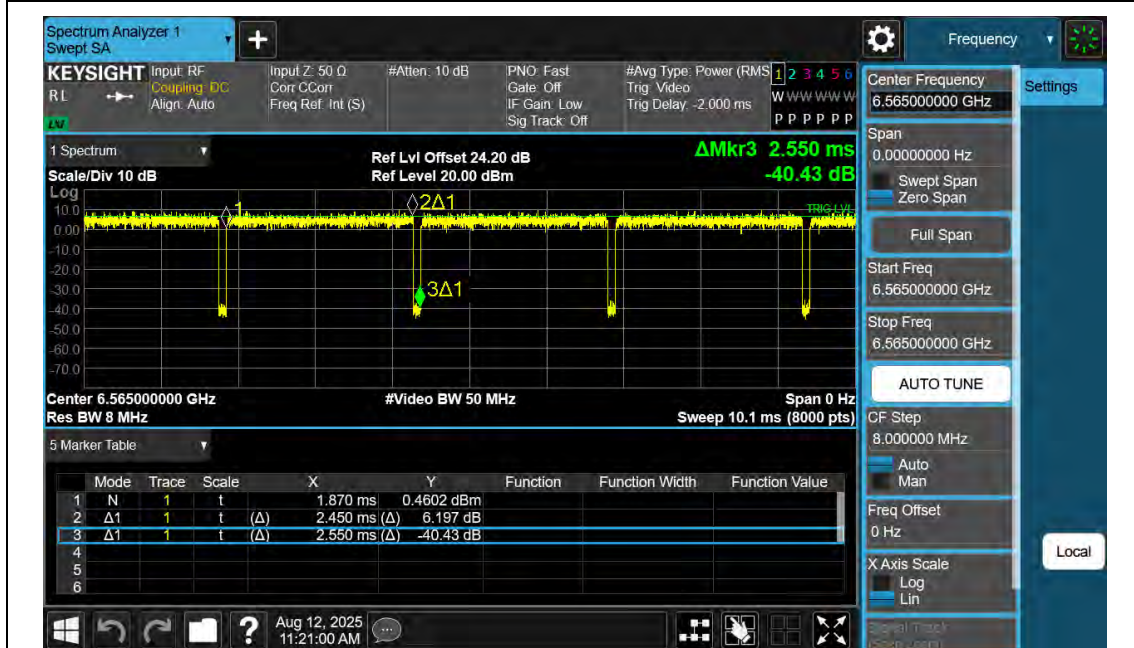
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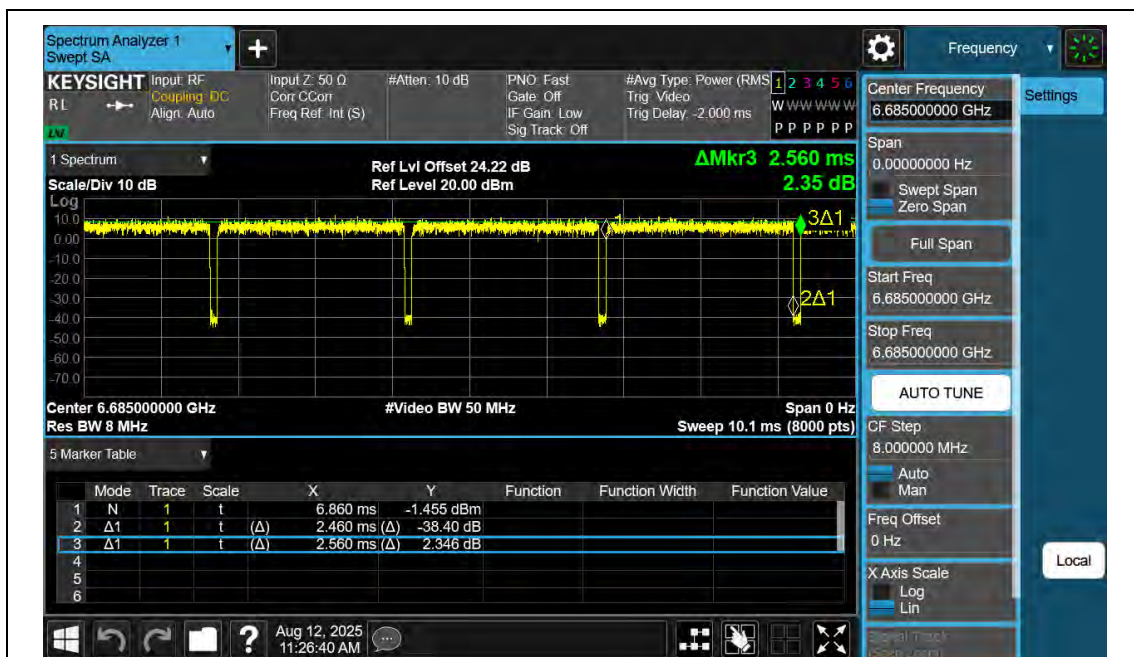
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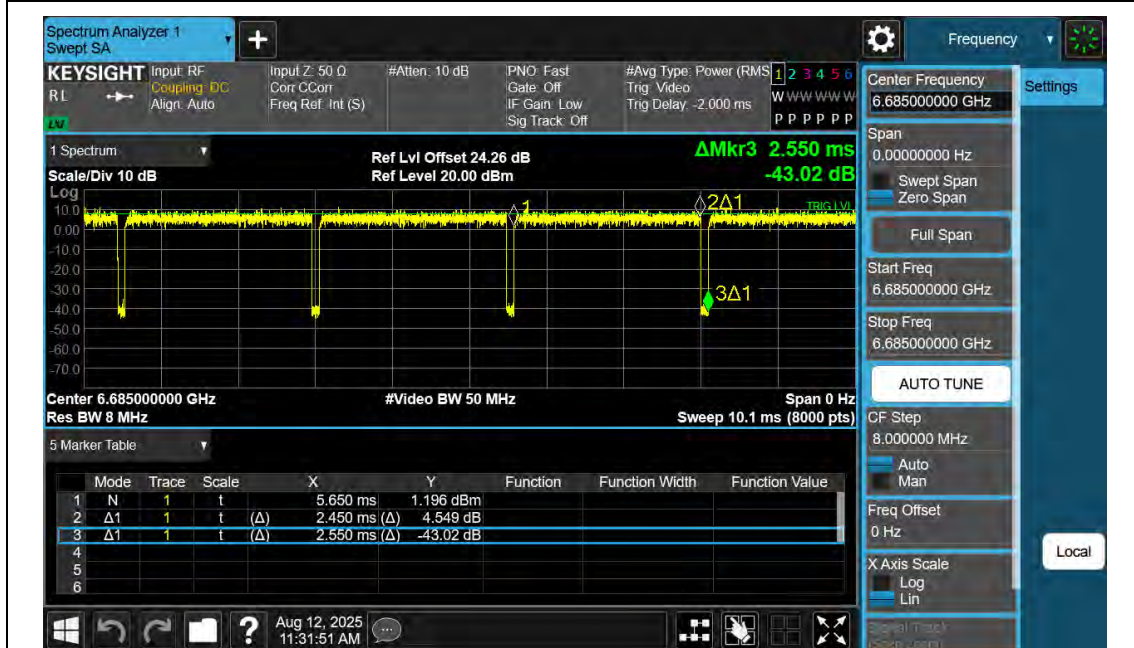
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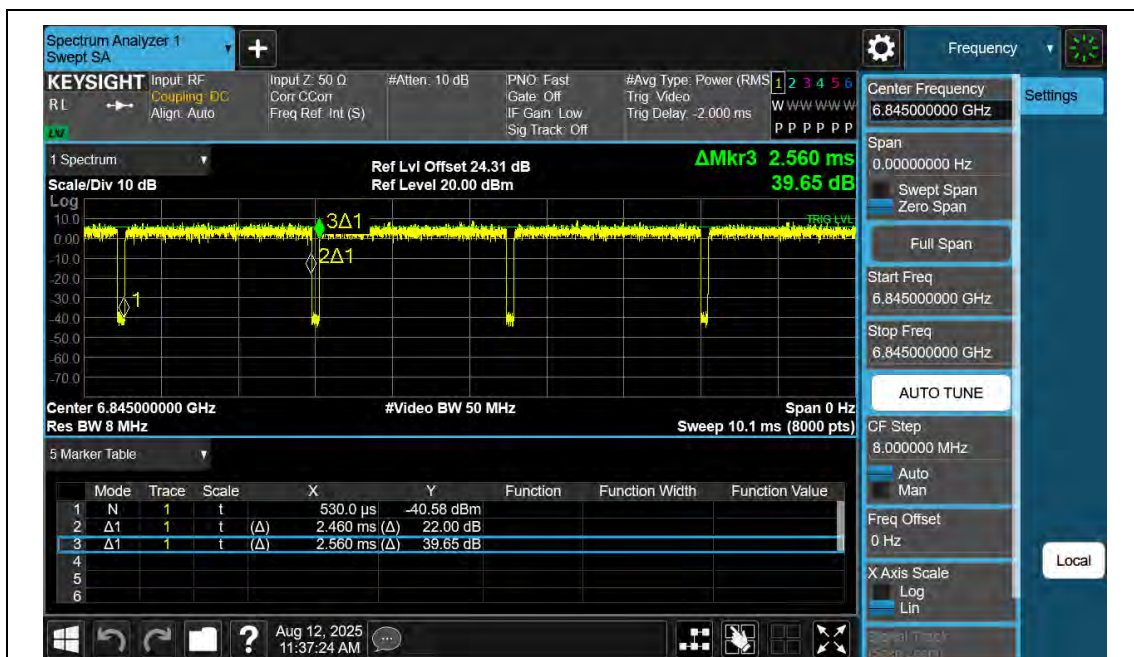
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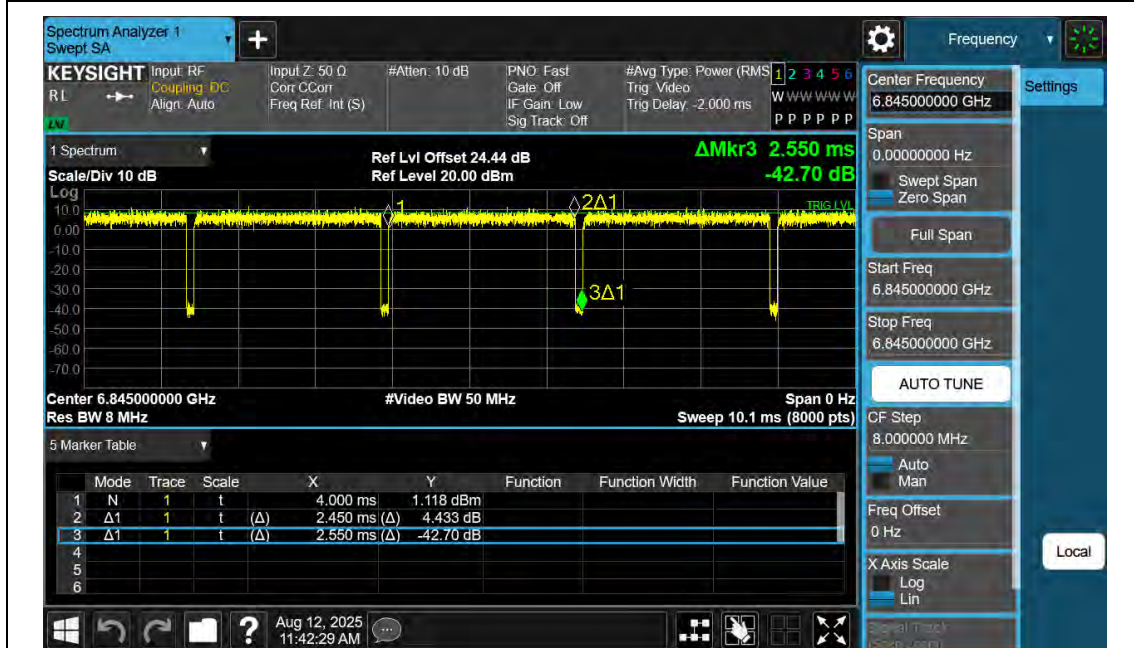
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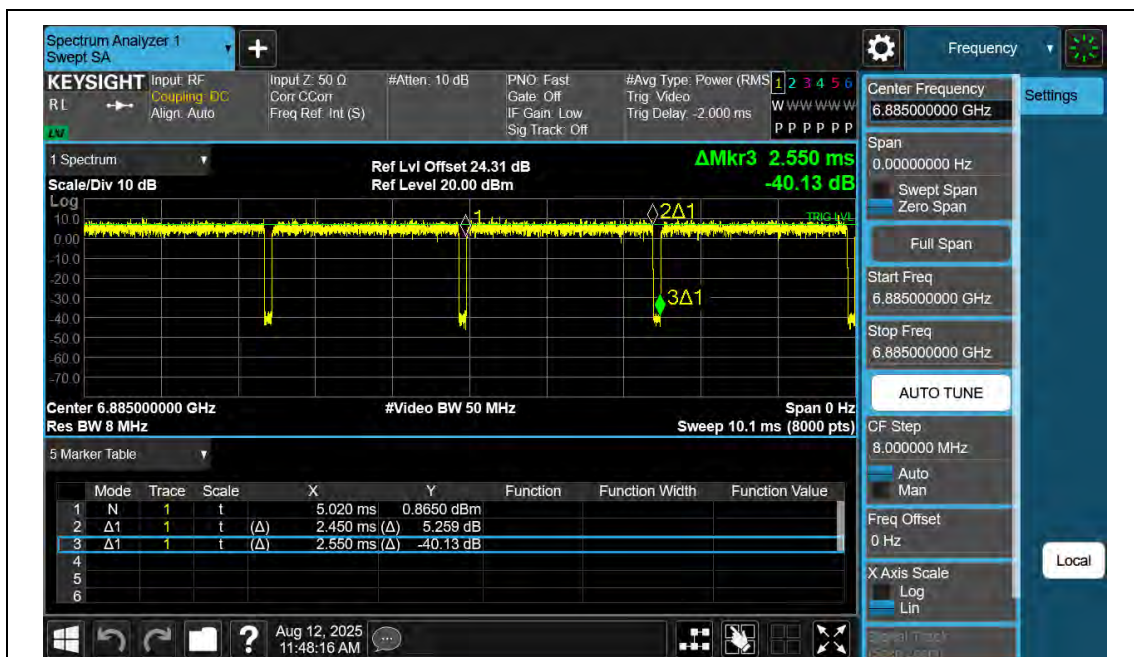
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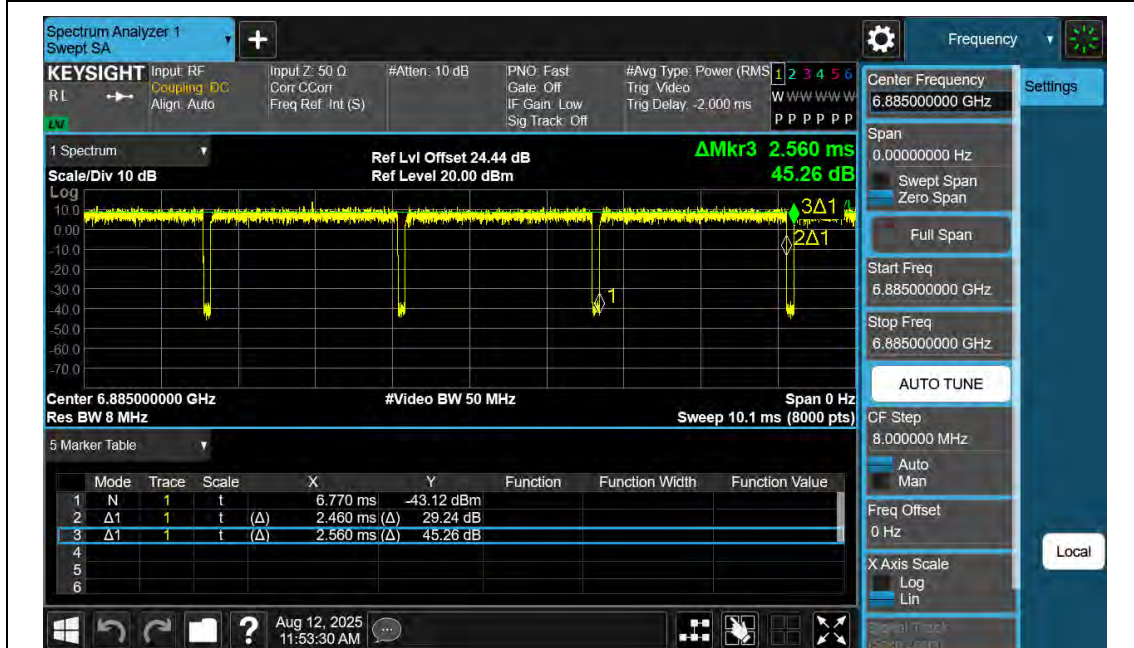
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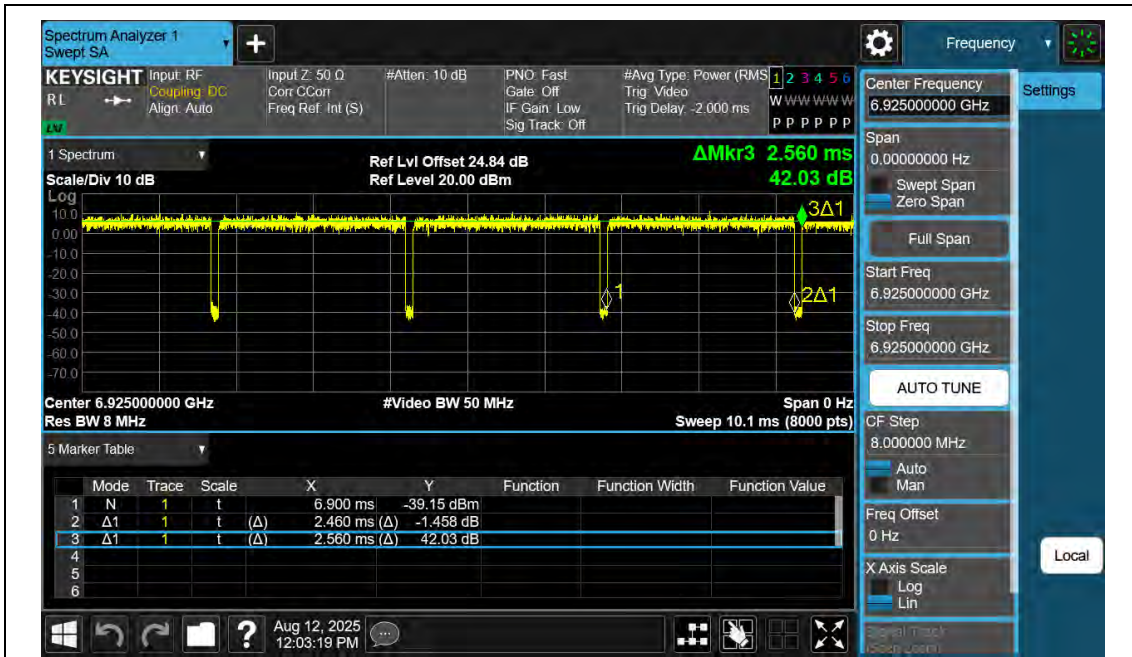
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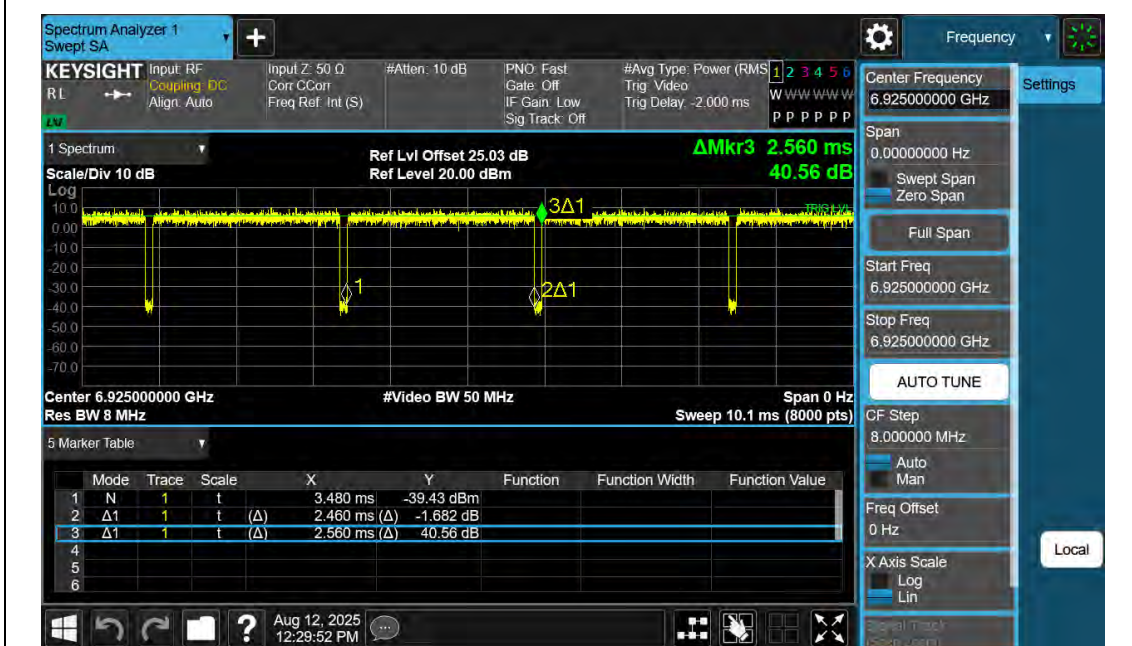
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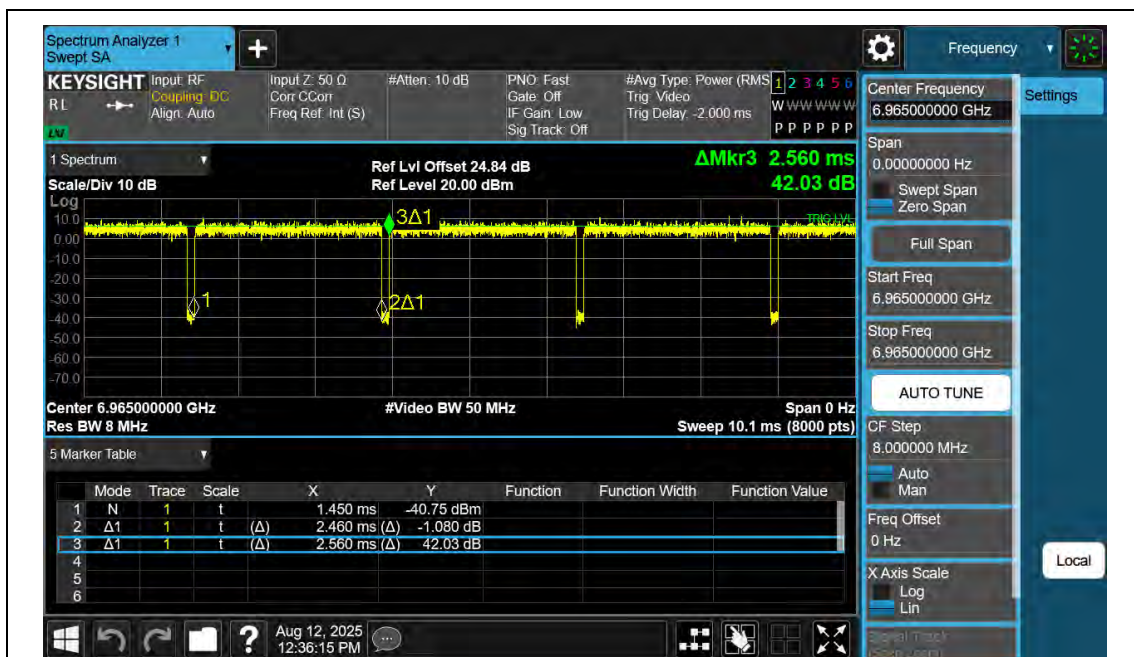
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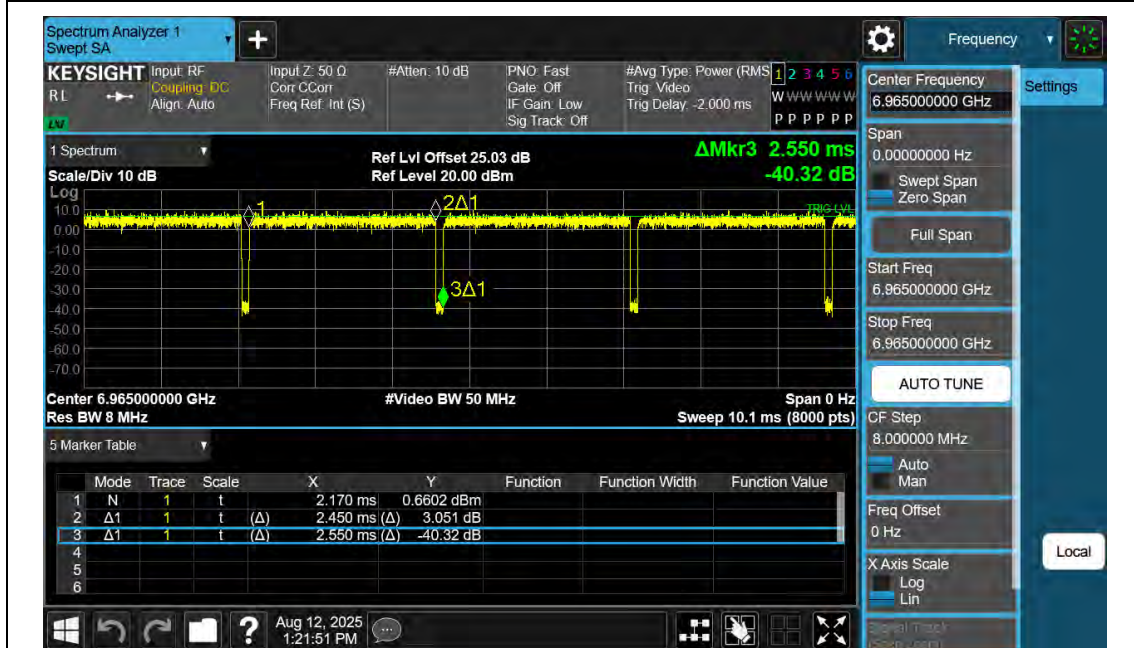
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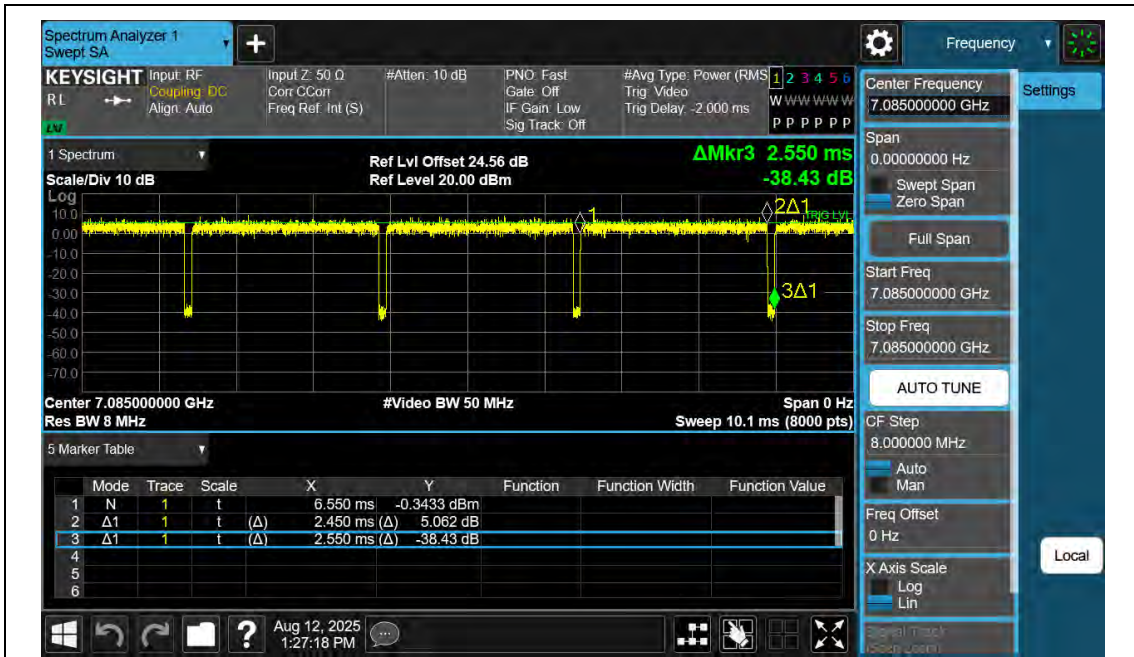
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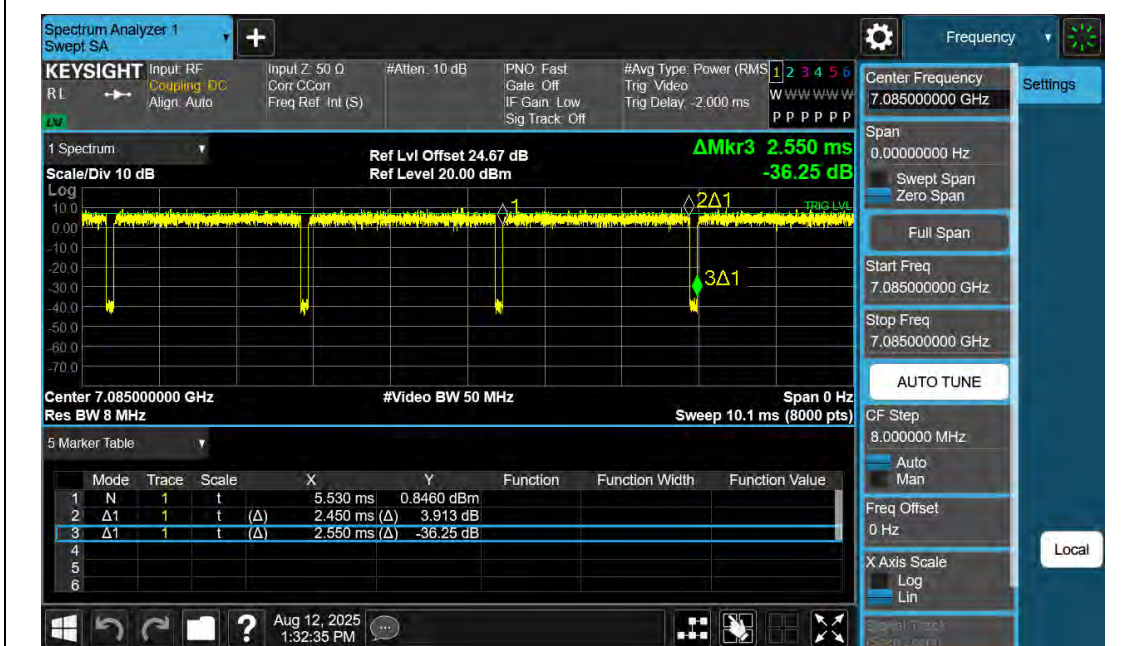
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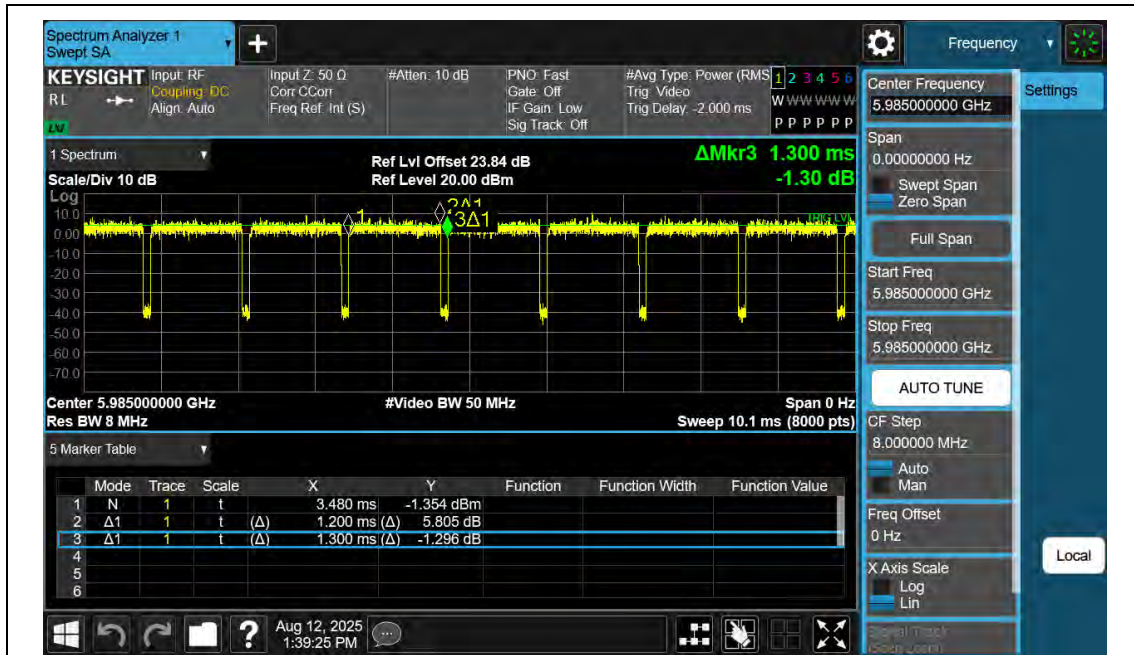
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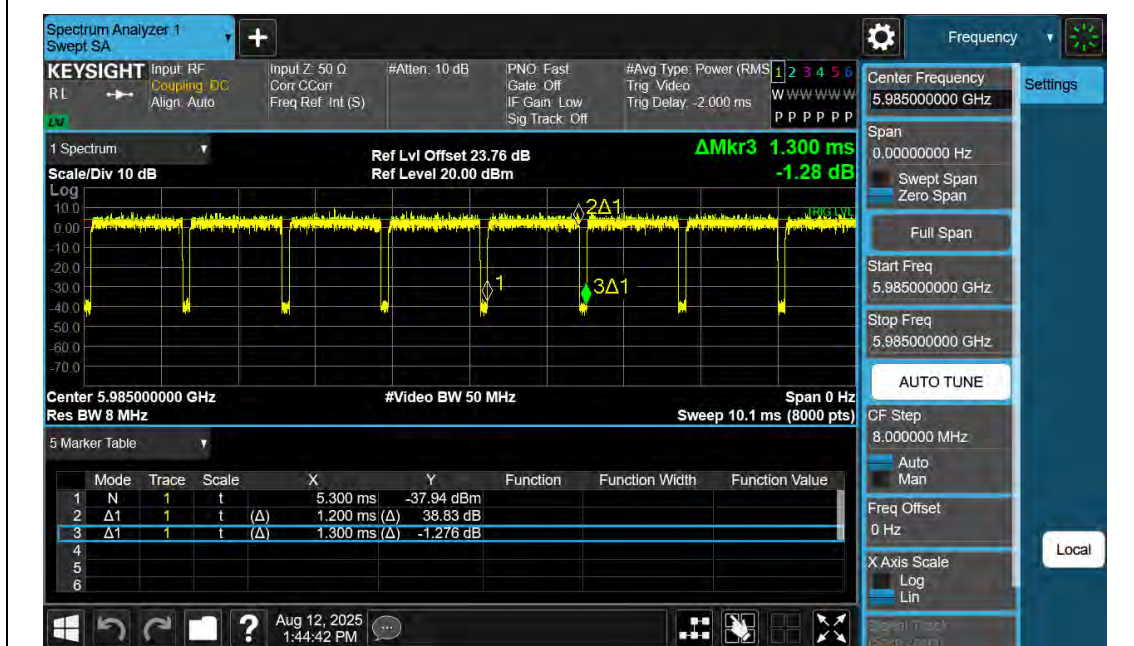
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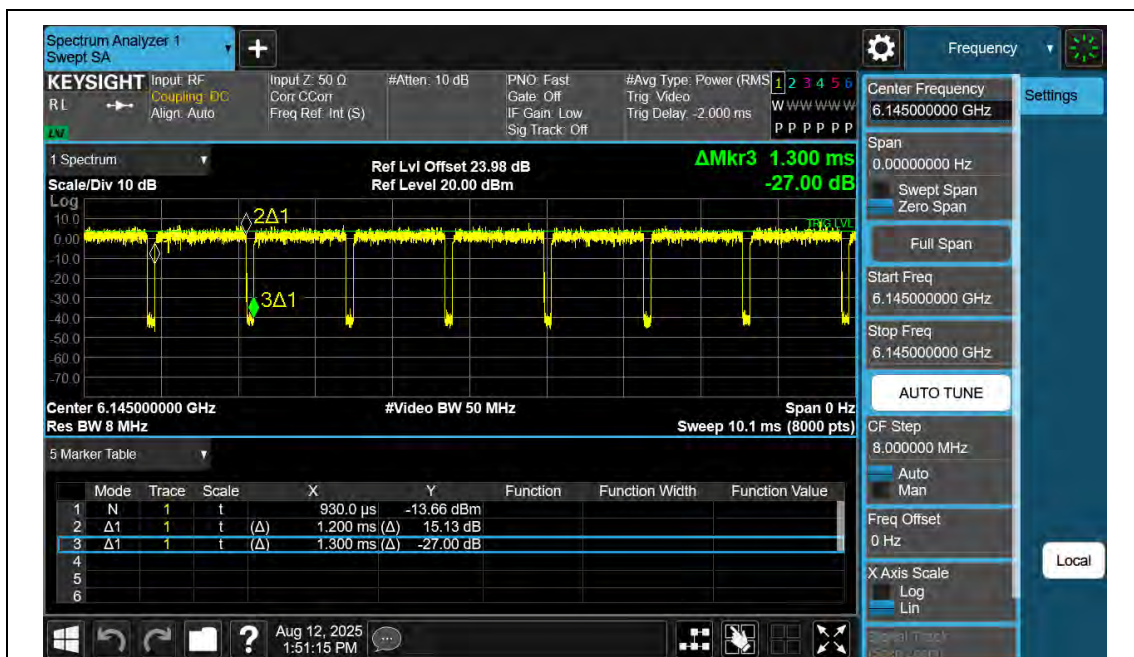
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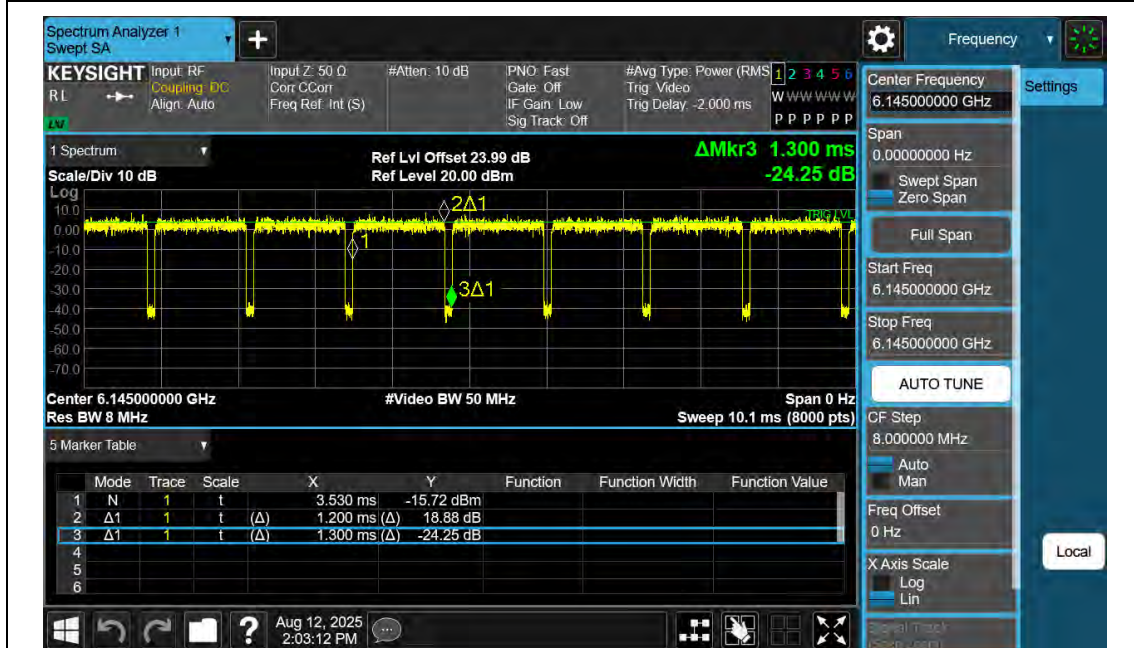
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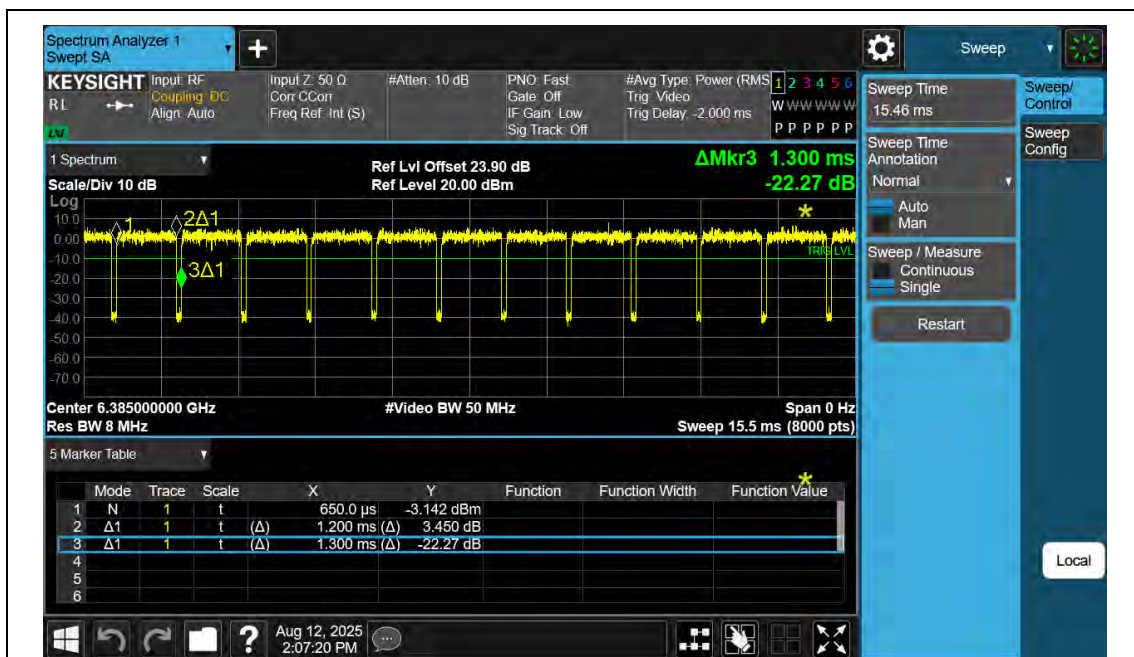
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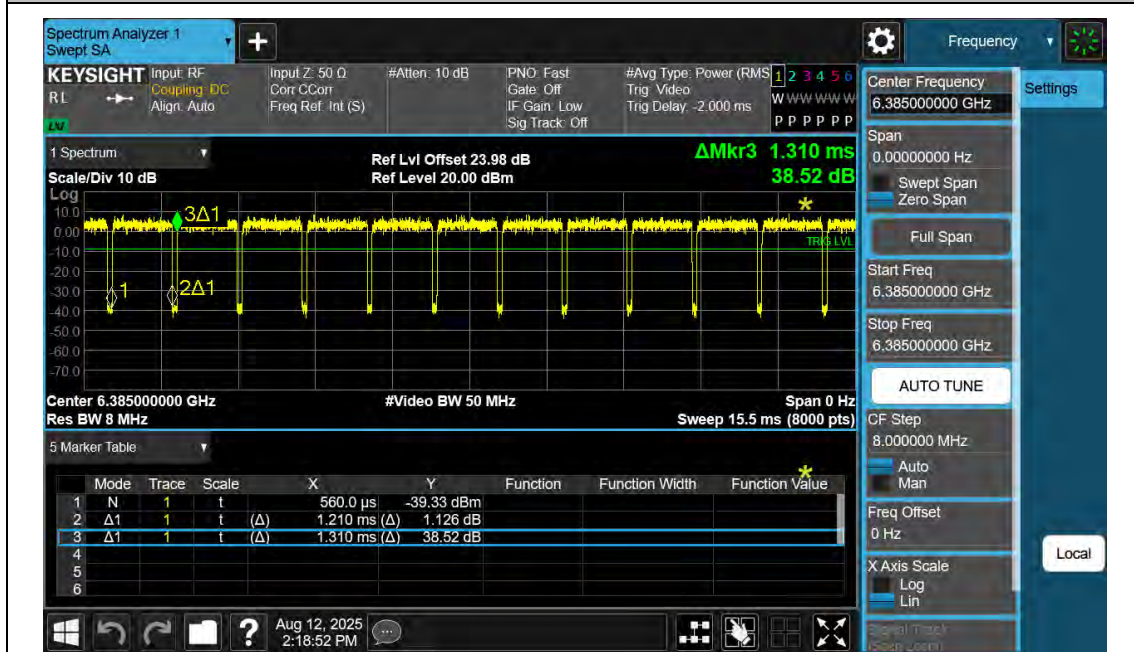
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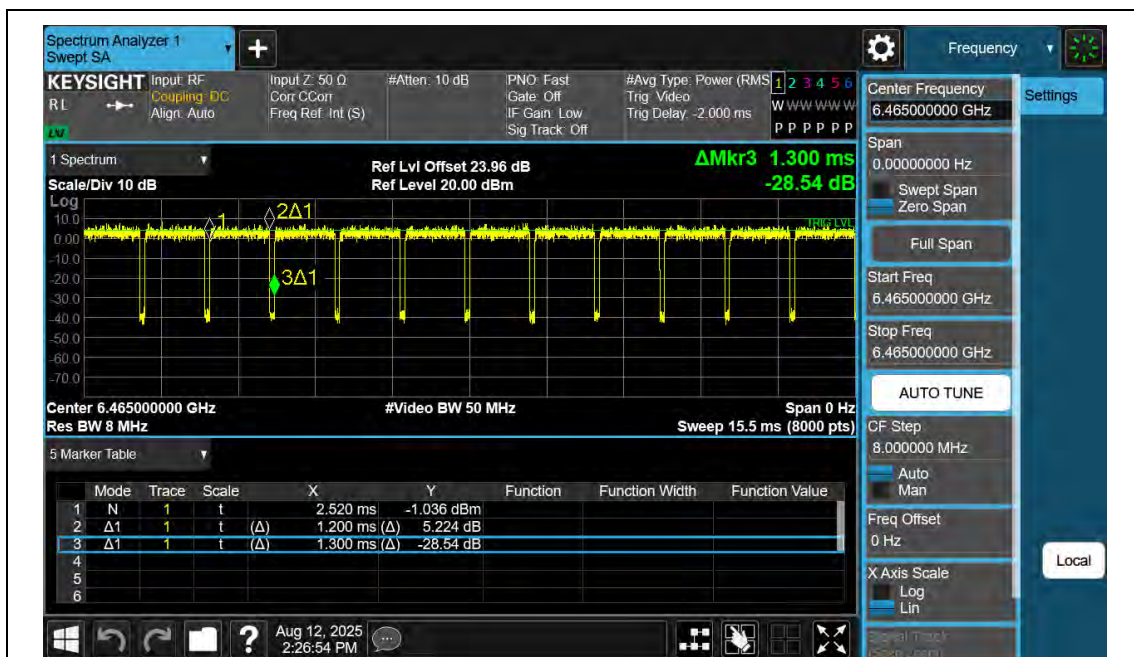
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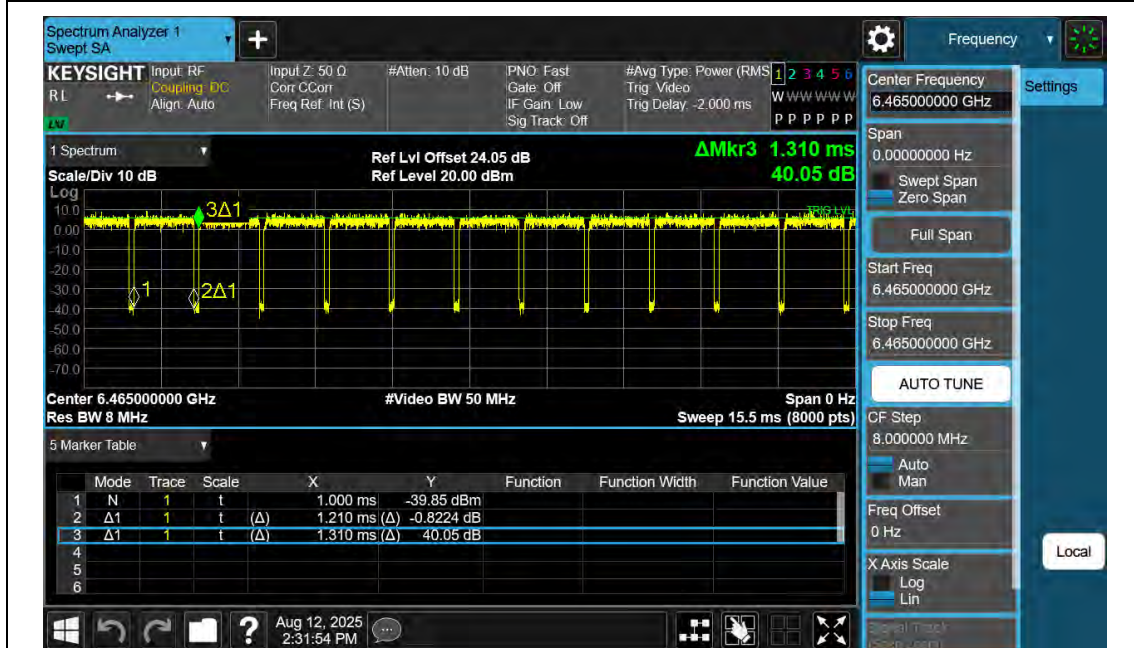
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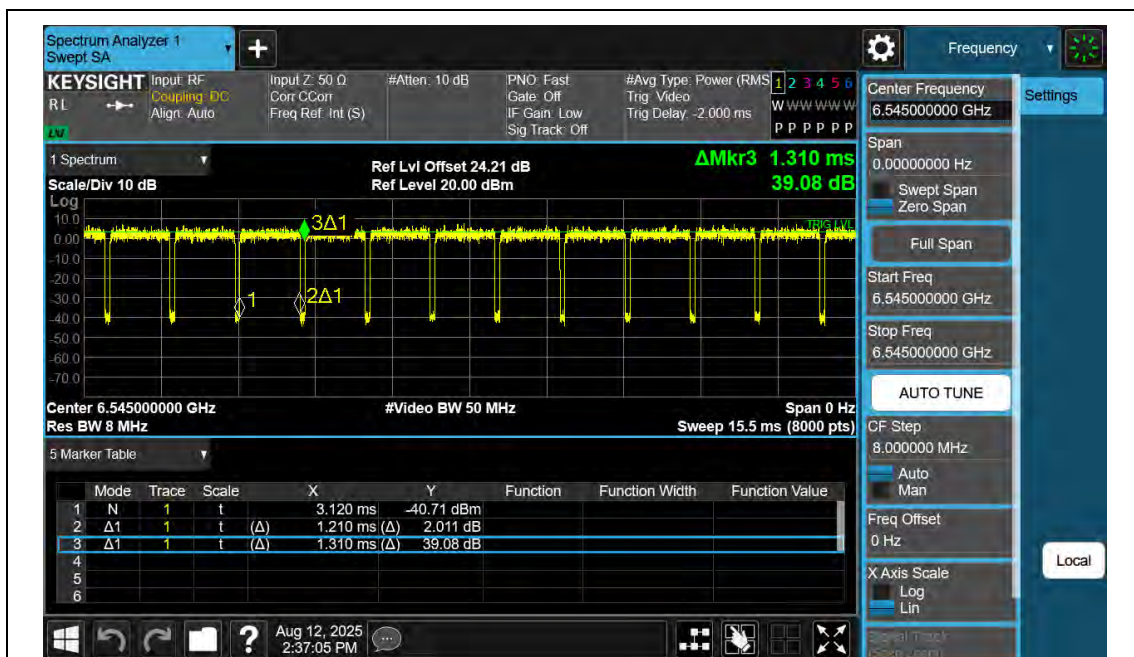
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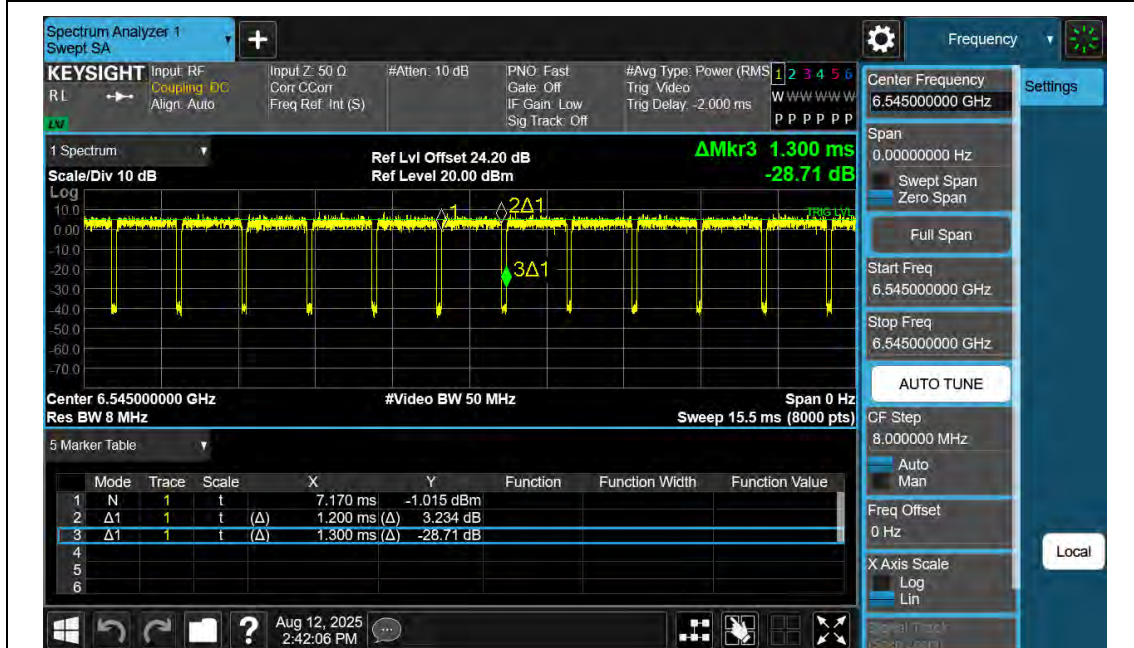
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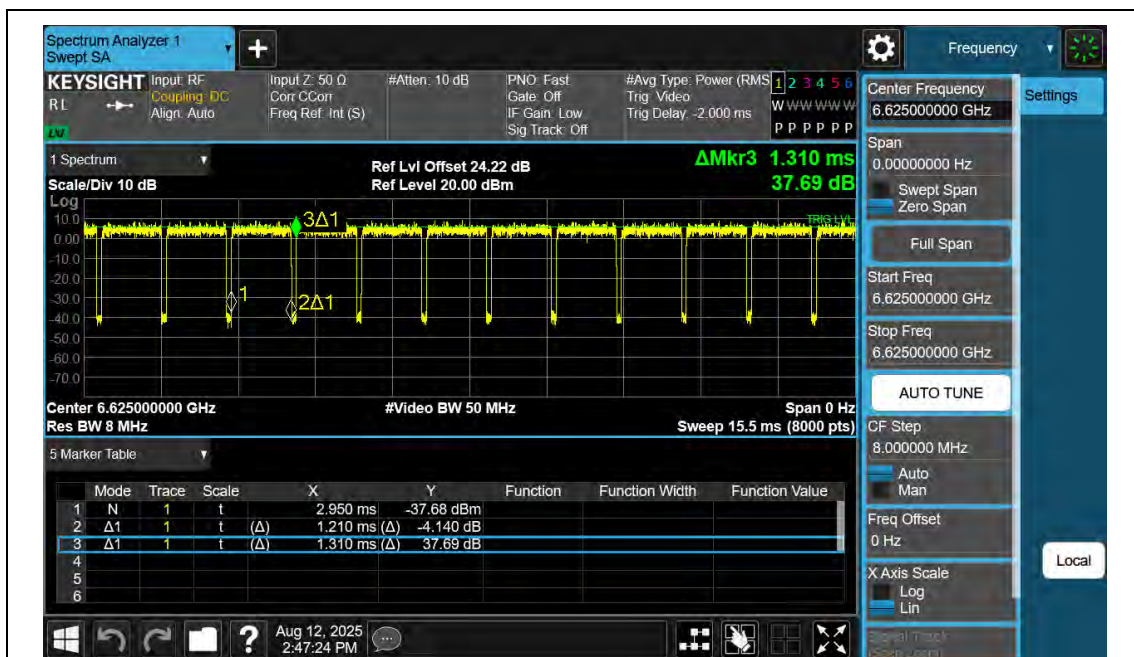
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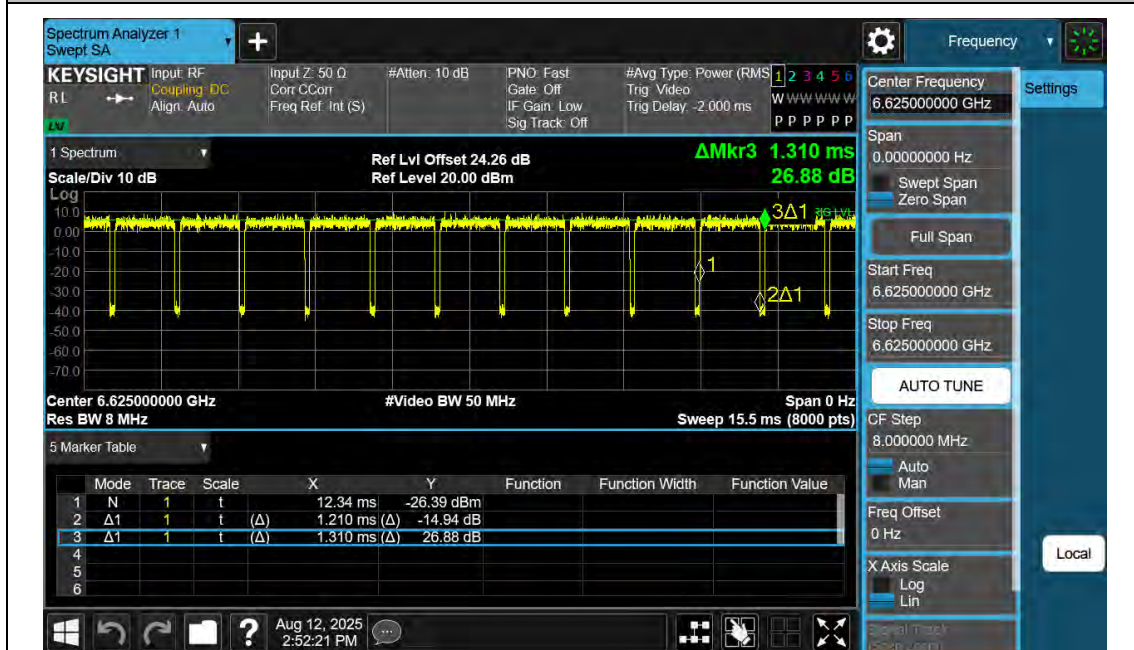
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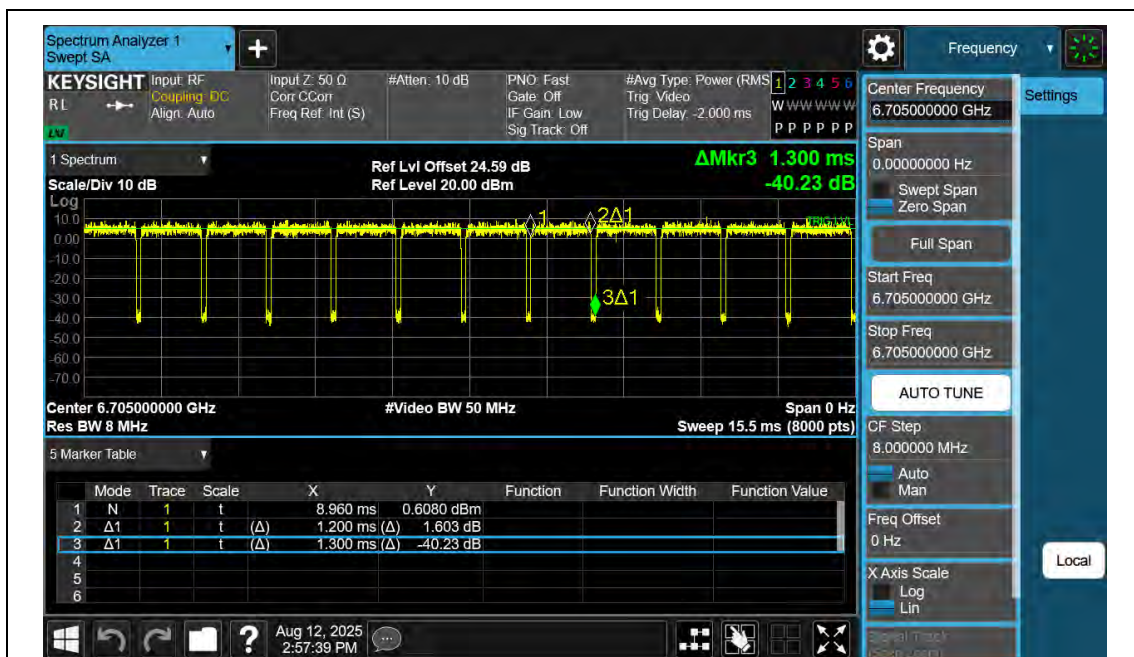
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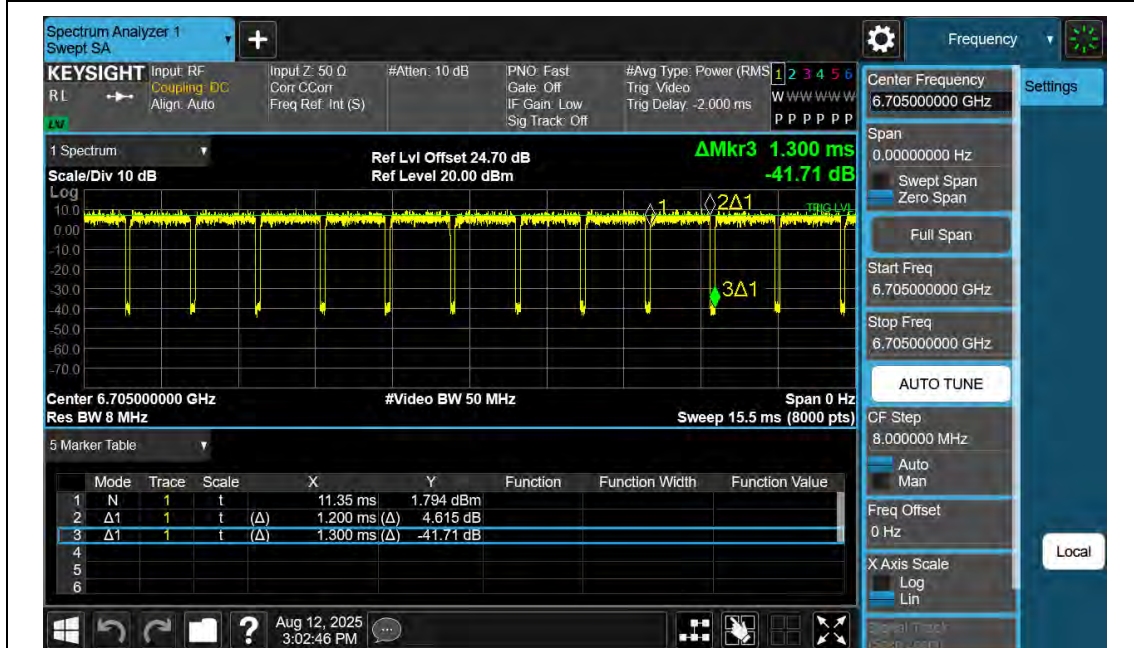
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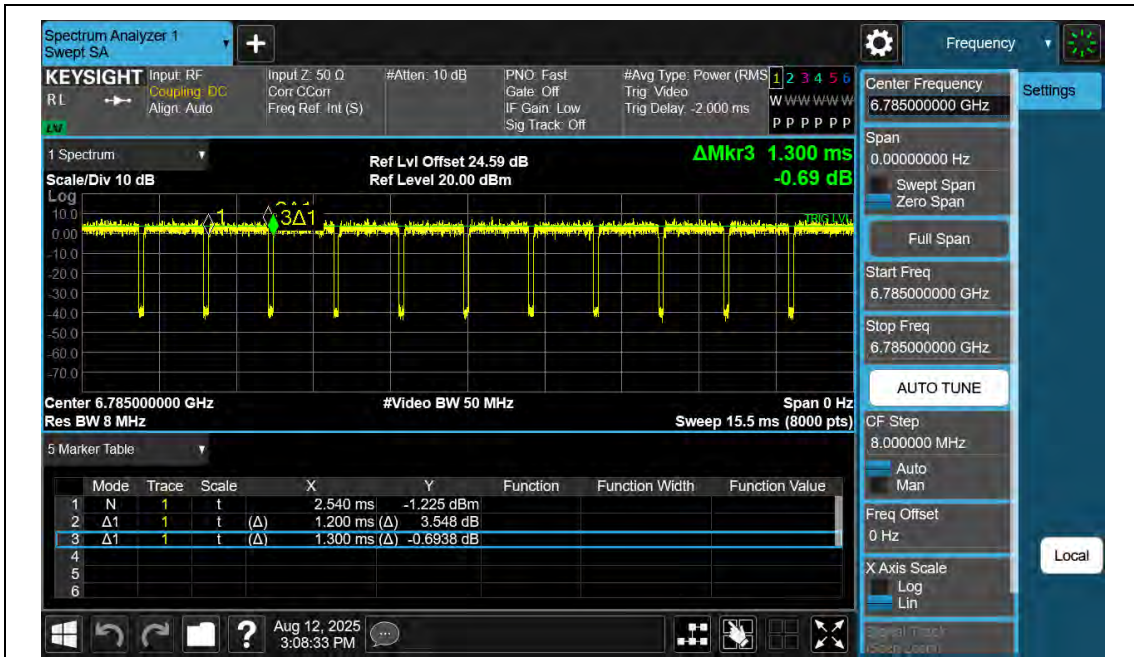
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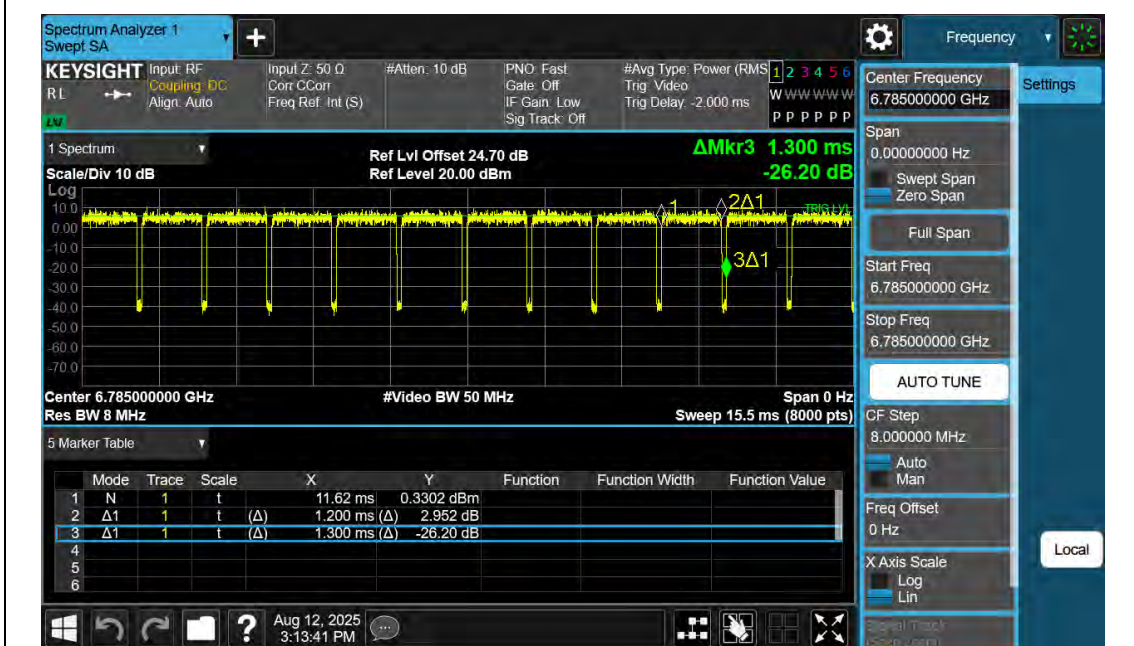
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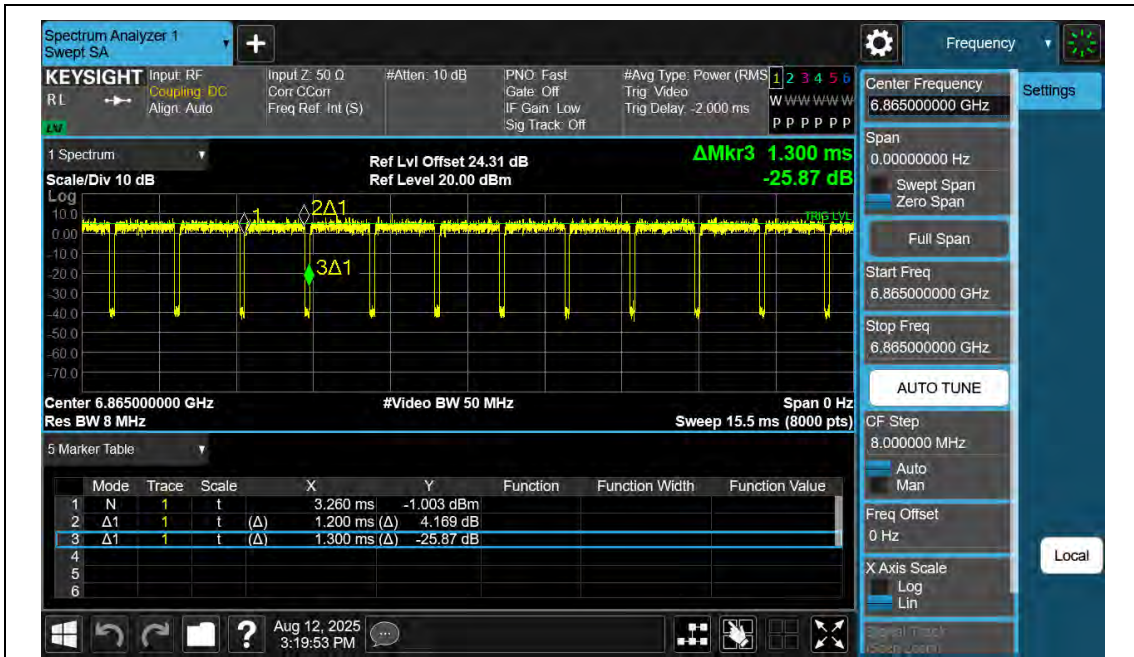
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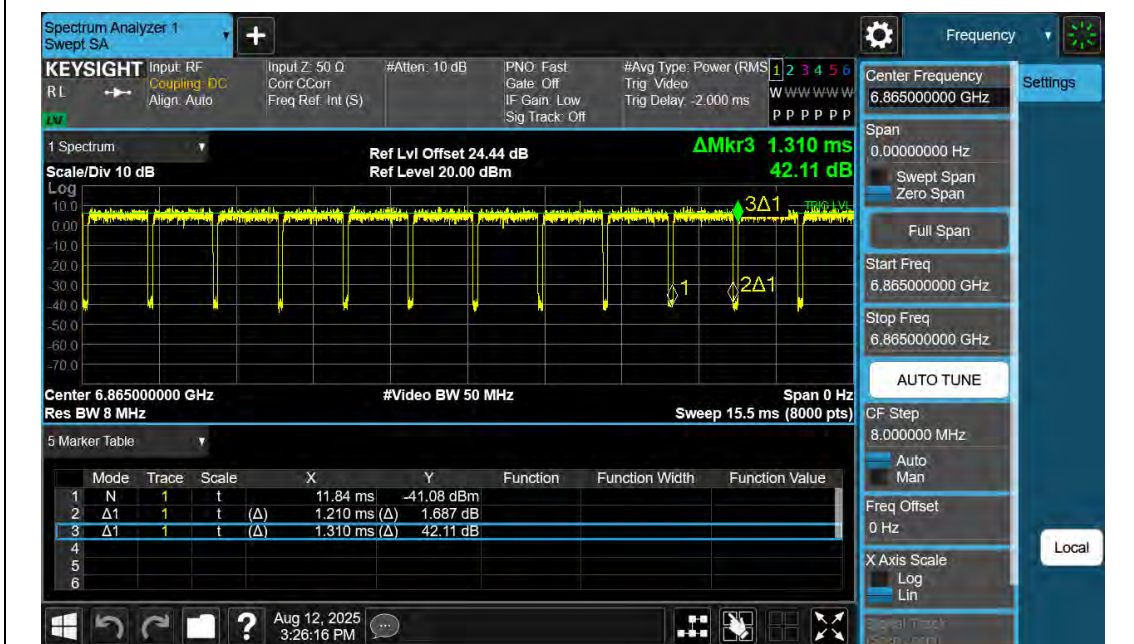
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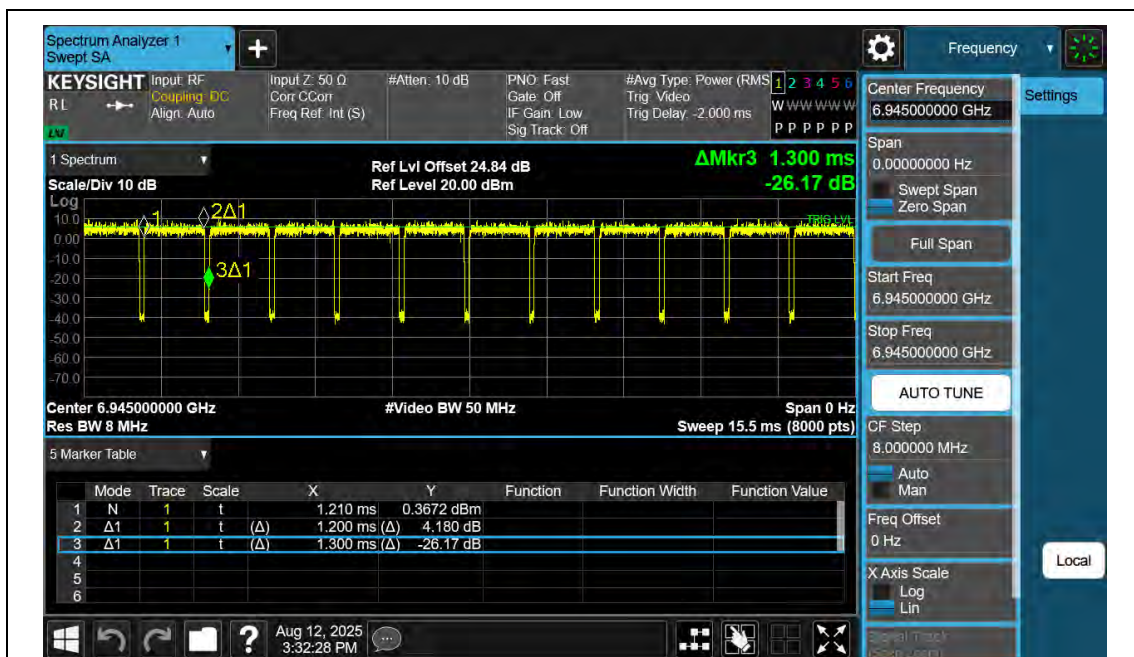
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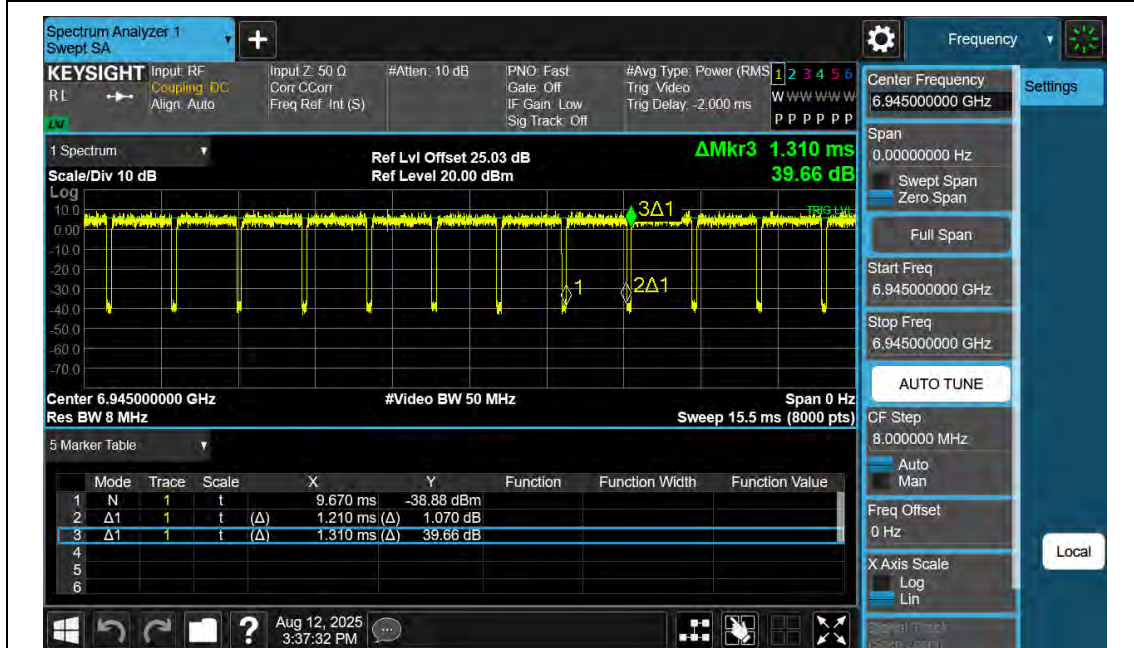
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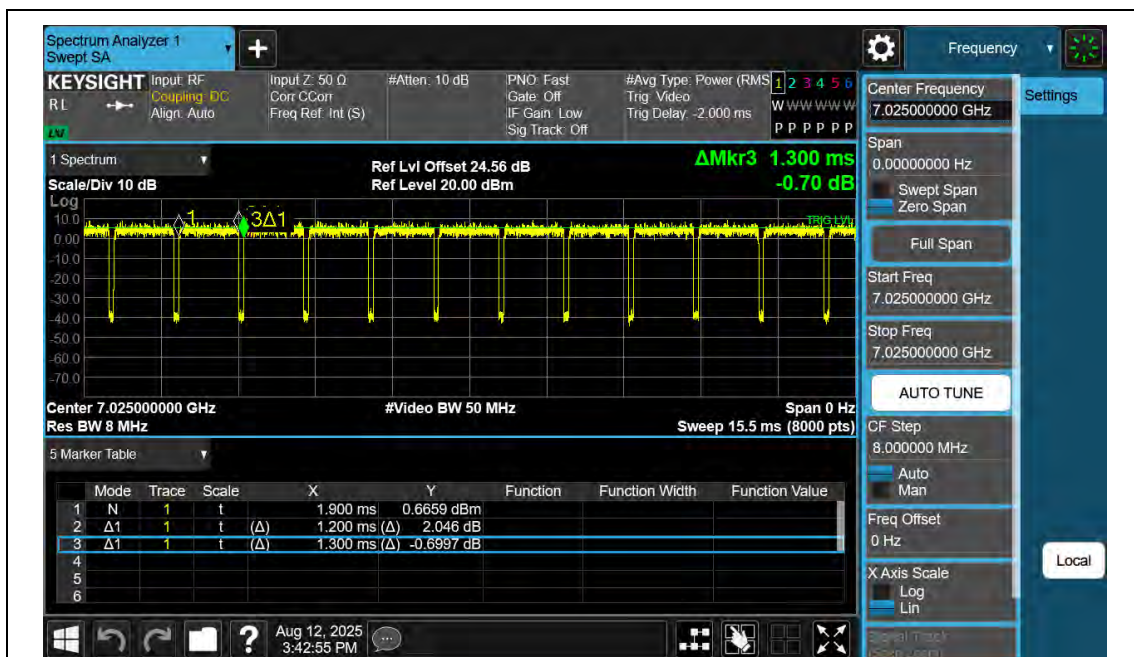
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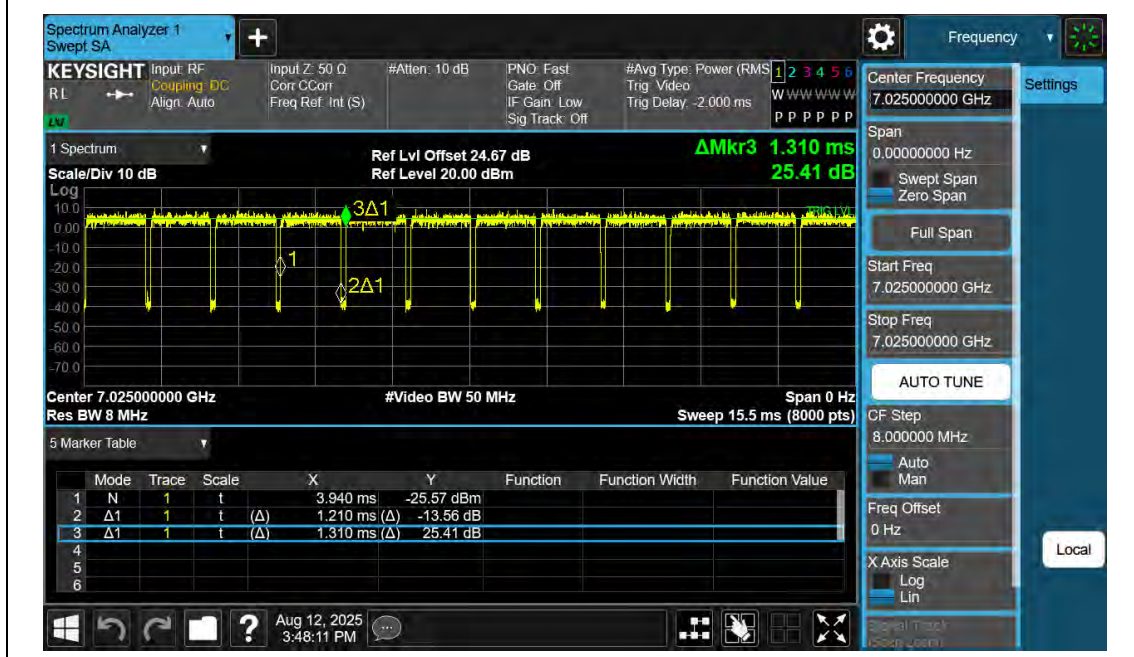
NTNV-11AX80SISO-Ant2-6945



NTNV-11AX80SISO-Ant1-7025



NTNV-11AX80SISO-Ant2-7025



Appendix C: Maximum conducted output power

Test Result

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20SISO	Ant1	5955	6.26	97.98	0.09	6.35	≤20.49	3.51	9.86	≤24.00	PASS
11AX20SISO	Ant2	5955	6.27	97.98	0.09	6.36	≤20.49	3.51	9.87	≤24.00	PASS
11AX20SISO	Ant1	6175	8.70	97.98	0.09	8.79	≤20.49	3.51	12.30	≤24.00	PASS
11AX20SISO	Ant2	6175	5.29	97.98	0.09	5.38	≤20.49	3.51	8.89	≤24.00	PASS
11AX20SISO	Ant1	6415	5.87	97.98	0.09	5.96	≤20.49	3.51	9.47	≤24.00	PASS
11AX20SISO	Ant2	6415	6.36	97.98	0.09	6.45	≤20.49	3.51	9.96	≤24.00	PASS
11AX20SISO	Ant1	6435	5.25	97.98	0.09	5.34	≤20.49	3.51	8.85	≤24.00	PASS
11AX20SISO	Ant2	6435	6.59	97.98	0.09	6.68	≤20.49	3.51	10.19	≤24.00	PASS
11AX20SISO	Ant1	6475	4.78	97.98	0.09	4.87	≤20.49	3.51	8.38	≤24.00	PASS
11AX20SISO	Ant2	6475	5.80	97.98	0.09	5.89	≤20.49	3.51	9.40	≤24.00	PASS
11AX20SISO	Ant1	6515	5.21	97.98	0.09	5.30	≤20.49	3.51	8.81	≤24.00	PASS
11AX20SISO	Ant2	6515	6.88	98.18	0.08	6.96	≤20.49	3.51	10.47	≤24.00	PASS
11AX20SISO	Ant1	6535	3.97	97.98	0.09	4.06	≤20.49	3.51	7.57	≤24.00	PASS
11AX20SISO	Ant2	6535	5.18	97.98	0.09	5.27	≤20.49	3.51	8.78	≤24.00	PASS
11AX20SISO	Ant1	6695	6.73	97.98	0.09	6.82	≤20.49	3.51	10.33	≤24.00	PASS
11AX20SISO	Ant2	6695	6.80	97.98	0.09	6.89	≤20.49	3.51	10.40	≤24.00	PASS
11AX20SISO	Ant1	6855	5.94	97.98	0.09	6.03	≤20.49	3.51	9.54	≤24.00	PASS
11AX20SISO	Ant2	6855	6.32	97.98	0.09	6.41	≤20.49	3.51	9.92	≤24.00	PASS
11AX20SISO	Ant1	6875	5.12	97.98	0.09	5.21	≤20.49	3.51	8.72	≤24.00	PASS
11AX20SISO	Ant2	6875	6.91	97.98	0.09	7.00	≤20.49	3.51	10.51	≤24.00	PASS
11AX20SISO	Ant1	6895	6.63	97.98	0.09	6.72	≤20.49	3.51	10.23	≤24.00	PASS
11AX20SISO	Ant2	6895	6.75	97.98	0.09	6.84	≤20.49	3.51	10.35	≤24.00	PASS
11AX20SISO	Ant1	6995	4.83	97.98	0.09	4.92	≤20.49	3.51	8.43	≤24.00	PASS
11AX20SISO	Ant2	6995	5.51	97.98	0.09	5.60	≤20.49	3.51	9.11	≤24.00	PASS
11AX20SISO	Ant1	7115	3.66	97.98	0.09	3.75	≤20.49	3.51	7.26	≤24.00	PASS
11AX20SISO	Ant2	7115	4.45	97.98	0.09	4.54	≤20.49	3.51	8.05	≤24.00	PASS
11AX40SISO	Ant1	5965	8.72	96.08	0.17	8.89	≤20.49	3.51	12.40	≤24.00	PASS
11AX40SISO	Ant2	5965	9.00	96.08	0.17	9.17	≤20.49	3.51	12.68	≤24.00	PASS
11AX40SISO	Ant1	6165	6.88	96.09	0.17	7.05	≤20.49	3.51	10.56	≤24.00	PASS
11AX40SISO	Ant2	6165	7.58	96.08	0.17	7.75	≤20.49	3.51	11.26	≤24.00	PASS
11AX40SISO	Ant1	6405	7.10	96.08	0.17	7.27	≤20.49	3.51	10.78	≤24.00	PASS
11AX40SISO	Ant2	6405	7.51	96.09	0.17	7.68	≤20.49	3.51	11.19	≤24.00	PASS
11AX40SISO	Ant1	6445	6.26	96.08	0.17	6.43	≤20.49	3.51	9.94	≤24.00	PASS
11AX40SISO	Ant2	6445	7.51	96.09	0.17	7.68	≤20.49	3.51	11.19	≤24.00	PASS
11AX40SISO	Ant1	6485	8.79	96.08	0.17	8.96	≤20.49	3.51	12.47	≤24.00	PASS
11AX40SISO	Ant2	6485	7.01	96.09	0.17	7.18	≤20.49	3.51	10.69	≤24.00	PASS

11AX40SISO	Ant1	6525	5.87	96.09	0.17	6.04	≤20.49	3.51	9.55	≤24.00	PASS
11AX40SISO	Ant2	6525	7.59	96.09	0.17	7.76	≤20.49	3.51	11.27	≤24.00	PASS
11AX40SISO	Ant1	6565	5.74	96.08	0.17	5.91	≤20.49	3.51	9.42	≤24.00	PASS
11AX40SISO	Ant2	6565	6.41	96.08	0.17	6.58	≤20.49	3.51	10.09	≤24.00	PASS
11AX40SISO	Ant1	6685	7.51	96.09	0.17	7.68	≤20.49	3.51	11.19	≤24.00	PASS
11AX40SISO	Ant2	6685	7.39	96.08	0.17	7.56	≤20.49	3.51	11.07	≤24.00	PASS
11AX40SISO	Ant1	6845	5.23	96.09	0.17	5.40	≤20.49	3.51	8.91	≤24.00	PASS
11AX40SISO	Ant2	6845	7.44	96.08	0.17	7.61	≤20.49	3.51	11.12	≤24.00	PASS
11AX40SISO	Ant1	6885	7.05	96.08	0.17	7.22	≤20.49	3.51	10.73	≤24.00	PASS
11AX40SISO	Ant2	6885	8.84	96.09	0.17	9.01	≤20.49	3.51	12.52	≤24.00	PASS
11AX40SISO	Ant1	6925	8.08	96.09	0.17	8.25	≤20.49	3.51	11.76	≤24.00	PASS
11AX40SISO	Ant2	6925	7.65	96.09	0.17	7.82	≤20.49	3.51	11.33	≤24.00	PASS
11AX40SISO	Ant1	6965	7.39	96.09	0.17	7.56	≤20.49	3.51	11.07	≤24.00	PASS
11AX40SISO	Ant2	6965	7.20	96.08	0.17	7.37	≤20.49	3.51	10.88	≤24.00	PASS
11AX40SISO	Ant1	7085	5.84	96.08	0.17	6.01	≤20.49	3.51	9.52	≤24.00	PASS
11AX40SISO	Ant2	7085	6.88	96.08	0.17	7.05	≤20.49	3.51	10.56	≤24.00	PASS
11AX80SISO	Ant1	5985	7.42	92.31	0.35	7.77	≤20.49	3.51	11.28	≤24.00	PASS
11AX80SISO	Ant2	5985	7.23	92.31	0.35	7.58	≤20.49	3.51	11.09	≤24.00	PASS
11AX80SISO	Ant1	6145	5.95	92.31	0.35	6.30	≤20.49	3.51	9.81	≤24.00	PASS
11AX80SISO	Ant2	6145	6.75	92.31	0.35	7.10	≤20.49	3.51	10.61	≤24.00	PASS
11AX80SISO	Ant1	6385	7.93	92.31	0.35	8.28	≤20.49	3.51	11.79	≤24.00	PASS
11AX80SISO	Ant2	6385	8.13	92.37	0.34	8.47	≤20.49	3.51	11.98	≤24.00	PASS
11AX80SISO	Ant1	6465	7.14	92.31	0.35	7.49	≤20.49	3.51	11.00	≤24.00	PASS
11AX80SISO	Ant2	6465	8.40	92.37	0.34	8.74	≤20.49	3.51	12.25	≤24.00	PASS
11AX80SISO	Ant1	6545	6.51	92.37	0.34	6.85	≤20.49	3.51	10.36	≤24.00	PASS
11AX80SISO	Ant2	6545	7.41	92.31	0.35	7.76	≤20.49	3.51	11.27	≤24.00	PASS
11AX80SISO	Ant1	6625	8.24	92.37	0.34	8.58	≤20.49	3.51	12.09	≤24.00	PASS
11AX80SISO	Ant2	6625	8.26	92.37	0.34	8.60	≤20.49	3.51	12.11	≤24.00	PASS
11AX80SISO	Ant1	6705	8.58	92.31	0.35	8.93	≤20.49	3.51	12.44	≤24.00	PASS
11AX80SISO	Ant2	6705	9.36	92.31	0.35	9.71	≤20.49	3.51	13.22	≤24.00	PASS
11AX80SISO	Ant1	6785	6.81	92.31	0.35	7.16	≤20.49	3.51	10.67	≤24.00	PASS
11AX80SISO	Ant2	6785	8.80	92.31	0.35	9.15	≤20.49	3.51	12.66	≤24.00	PASS
11AX80SISO	Ant1	6865	7.66	92.31	0.35	8.01	≤20.49	3.51	11.52	≤24.00	PASS
11AX80SISO	Ant2	6865	9.12	92.37	0.34	9.46	≤20.49	3.51	12.97	≤24.00	PASS
11AX80SISO	Ant1	6945	10.27	92.31	0.35	10.62	≤20.49	3.51	14.13	≤24.00	PASS
11AX80SISO	Ant2	6945	10.51	92.37	0.34	10.85	≤20.49	3.51	14.36	≤24.00	PASS
11AX80SISO	Ant1	7025	9.78	92.31	0.35	10.13	≤20.49	3.51	13.64	≤24.00	PASS
11AX80SISO	Ant2	7025	9.82	92.37	0.34	10.16	≤20.49	3.51	13.67	≤24.00	PASS

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

Test Graphs





11AX20SISO-Ant2-6175-PASS



11AX20SISO-Ant1-6415-PASS



11AX20SISO-Ant2-6415-PASS



11AX20SISO-Ant1-6435-PASS



11AX20SISO-Ant2-6435-PASS



11AX20SISO-Ant1-6475-PASS



11AX20SISO-Ant2-6475-PASS



11AX20SISO-Ant1-6515-PASS



11AX20SISO-Ant2-6515-PASS



11AX20SISO-Ant1-6535-PASS



11AX20SISO-Ant2-6535-PASS



11AX20SISO-Ant1-6695-PASS



11AX20SISO-Ant2-6695-PASS



11AX20SISO-Ant1-6855-PASS



11AX20SISO-Ant2-6855-PASS



11AX20SISO-Ant1-6875-PASS



11AX20SISO-Ant2-6875-PASS



11AX20SISO-Ant1-6895-PASS



11AX20SISO-Ant2-6895-PASS



11AX20SISO-Ant1-6995-PASS



11AX20SISO-Ant2-6995-PASS



11AX20SISO-Ant1-7115-PASS



11AX20SISO-Ant2-7115-PASS



11AX40SISO-Ant1-5965-PASS



11AX40SISO-Ant2-5965-PASS



11AX40SISO-Ant1-6165-PASS



11AX40SISO-Ant2-6165-PASS



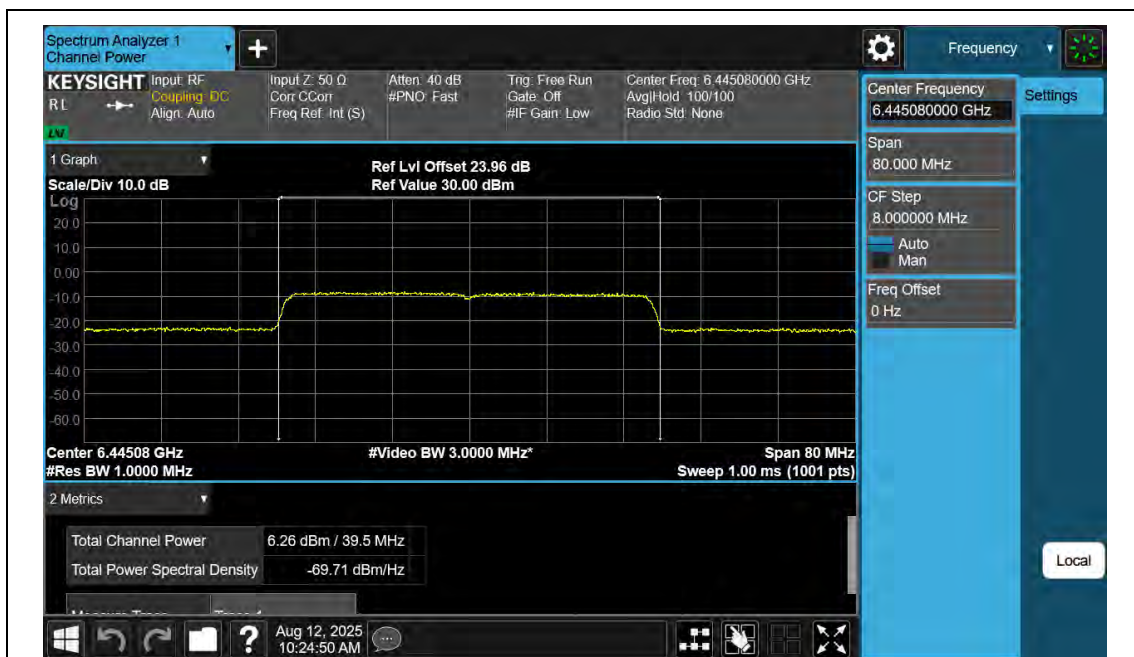
11AX40SISO-Ant1-6405-PASS



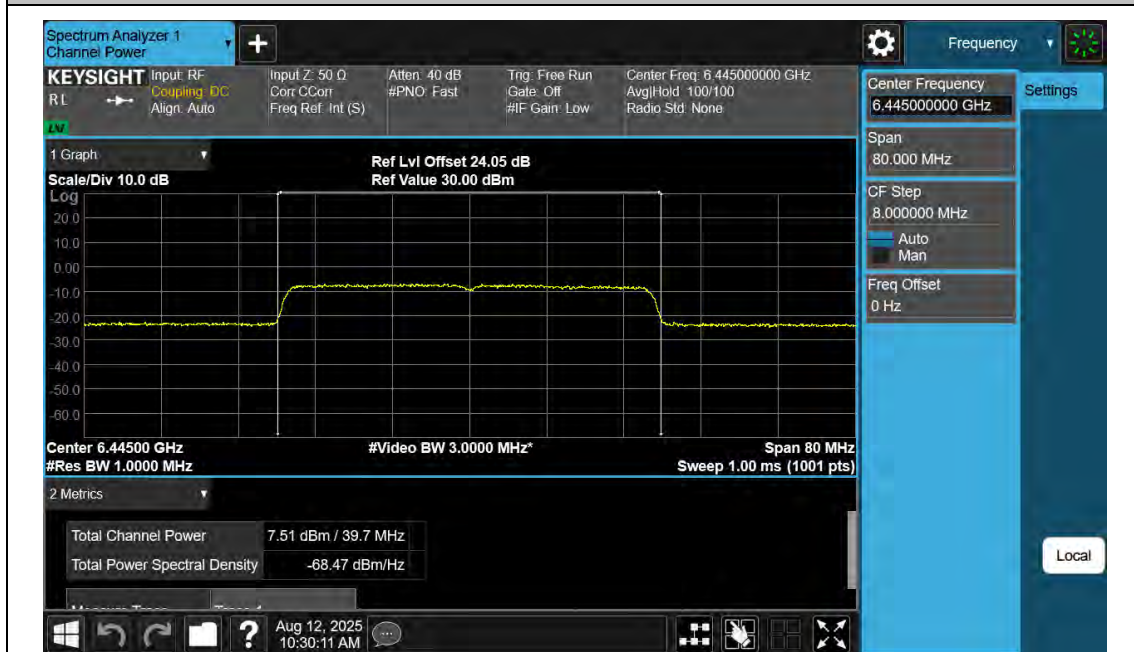
11AX40SISO-Ant2-6405-PASS



11AX40SISO-Ant1-6445-PASS



11AX40SISO-Ant2-6445-PASS



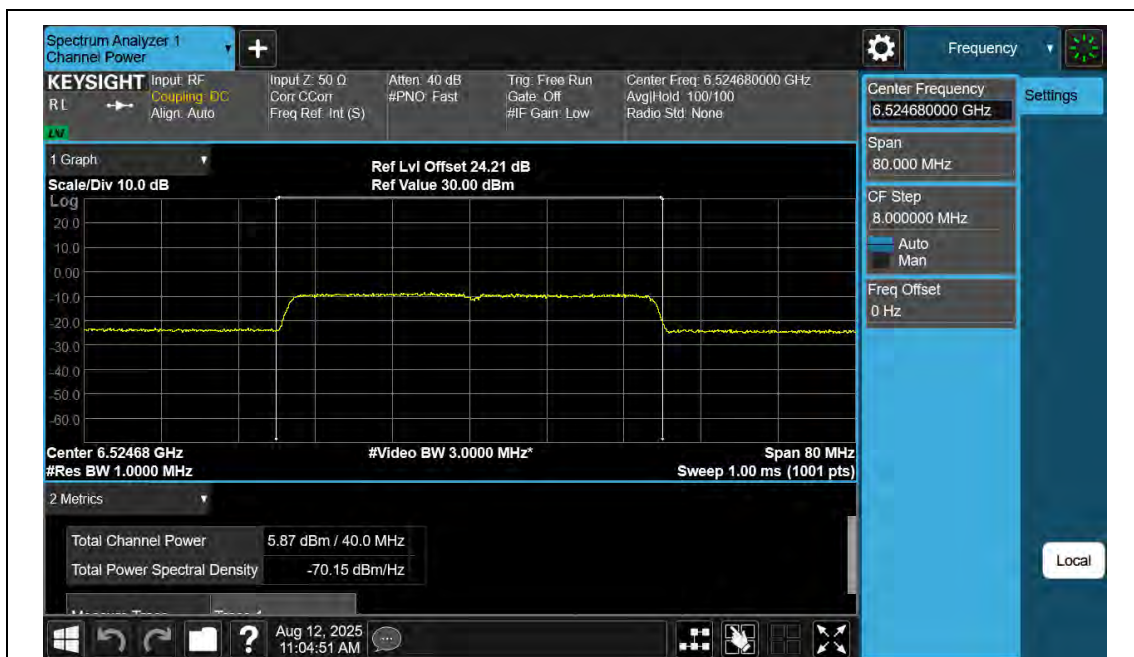
11AX40SISO-Ant1-6485-PASS



11AX40SISO-Ant2-6485-PASS



11AX40SISO-Ant1-6525-PASS



11AX40SISO-Ant2-6525-PASS



11AX40SISO-Ant1-6565-PASS



11AX40SISO-Ant2-6565-PASS



11AX40SISO-Ant1-6685-PASS