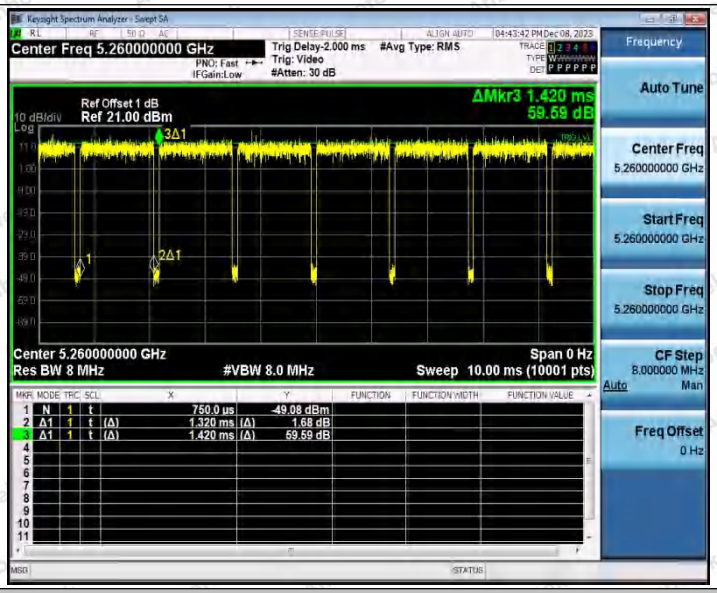

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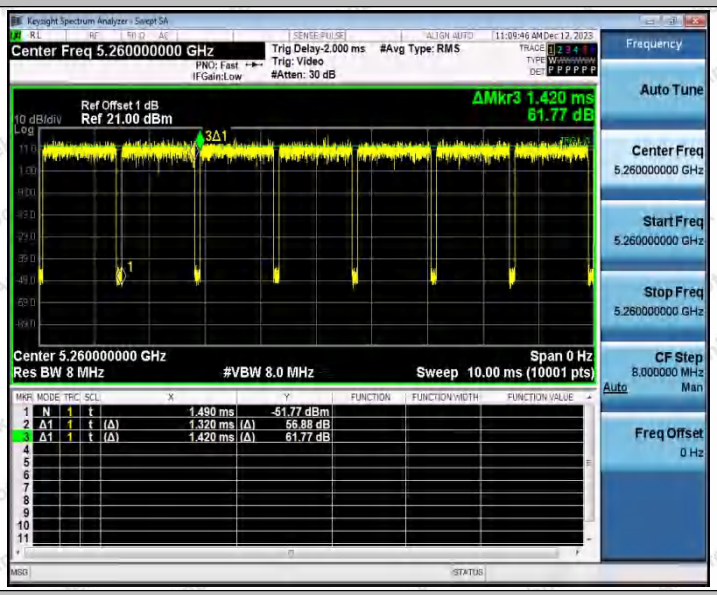
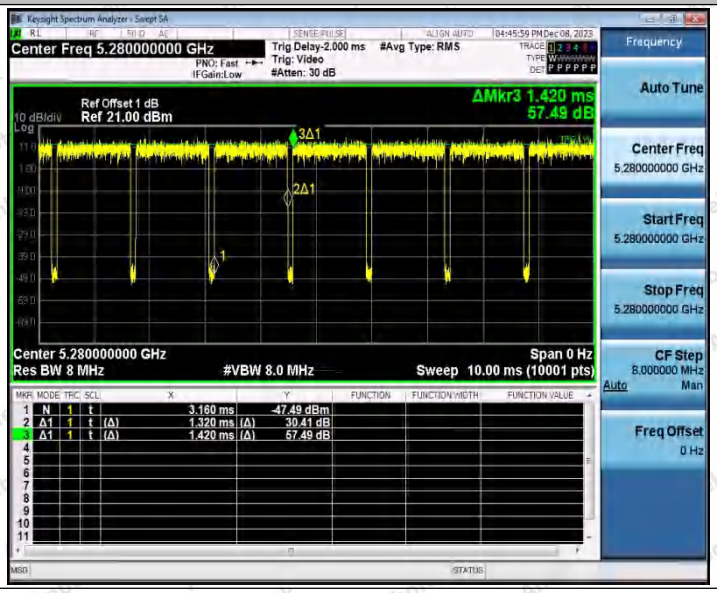


11AC20SISO_Ant1_5280



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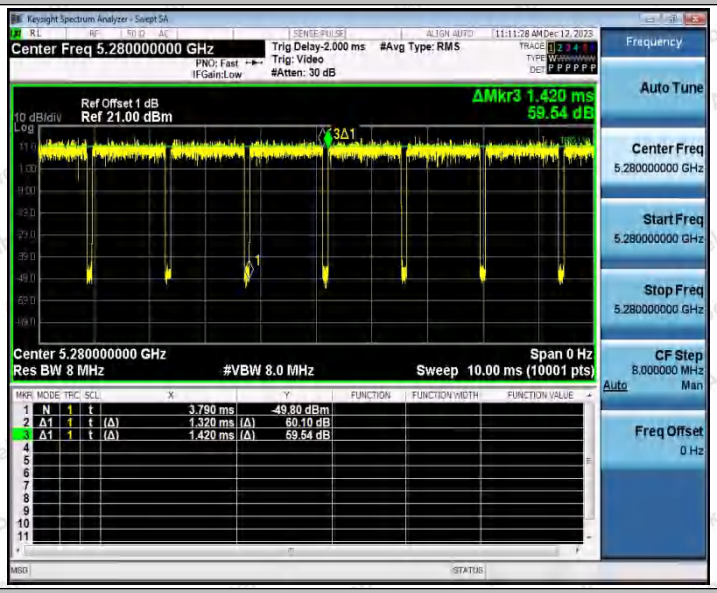

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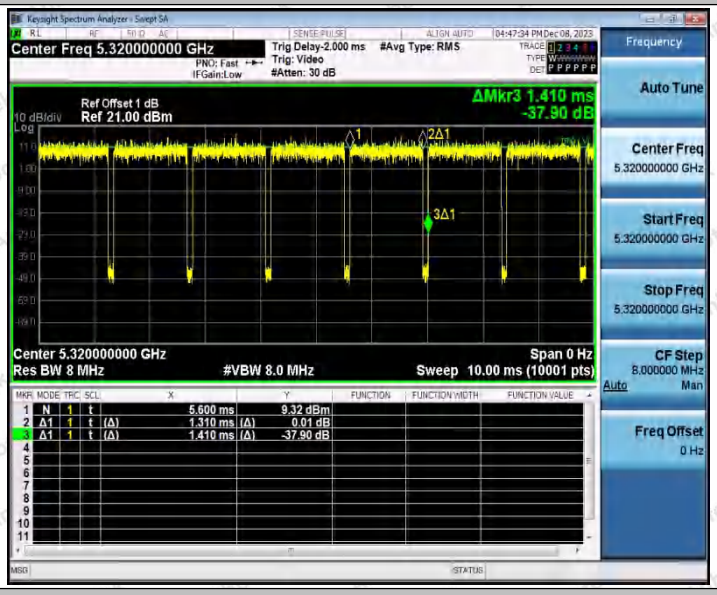

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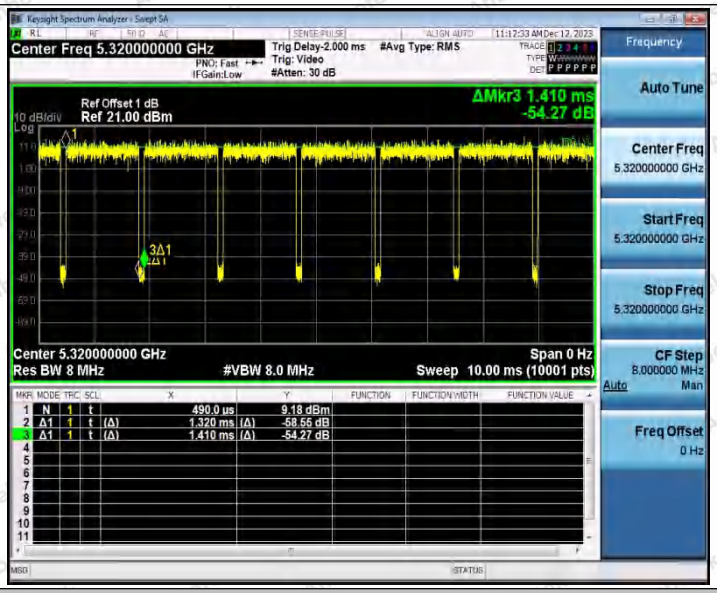

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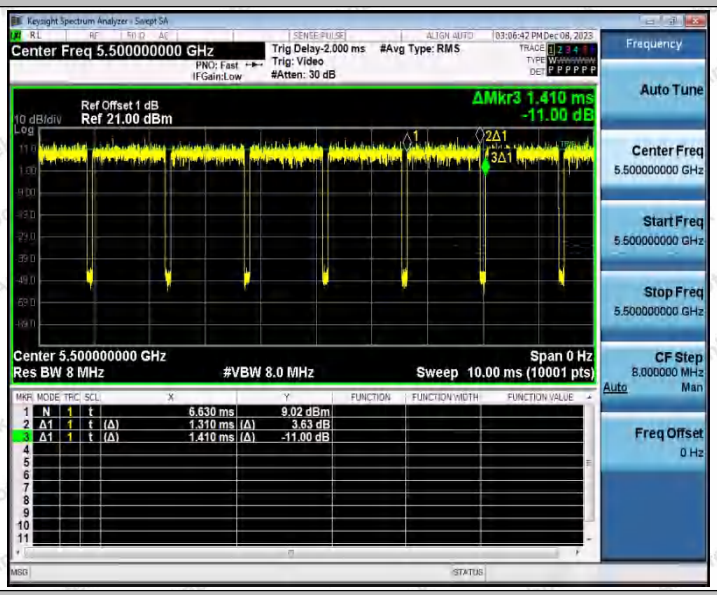

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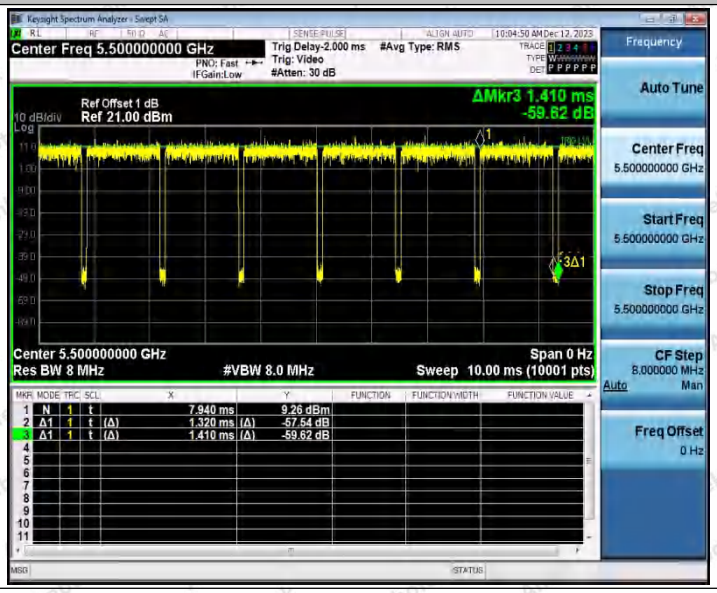

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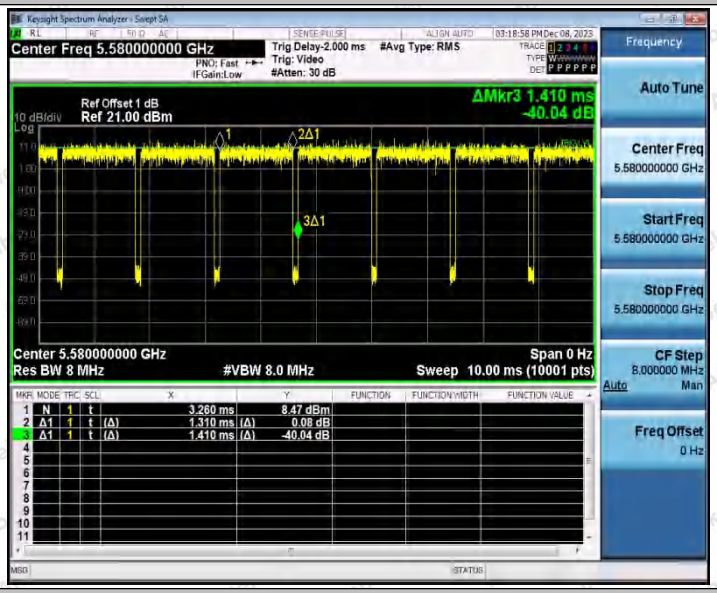

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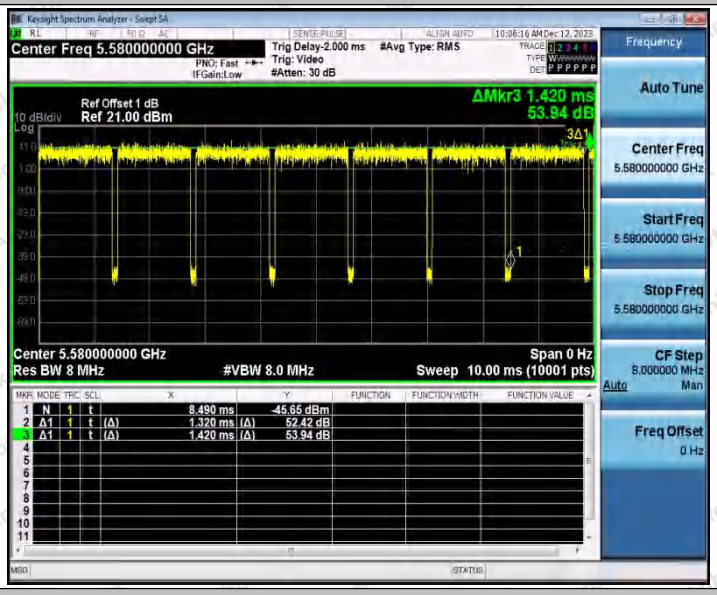

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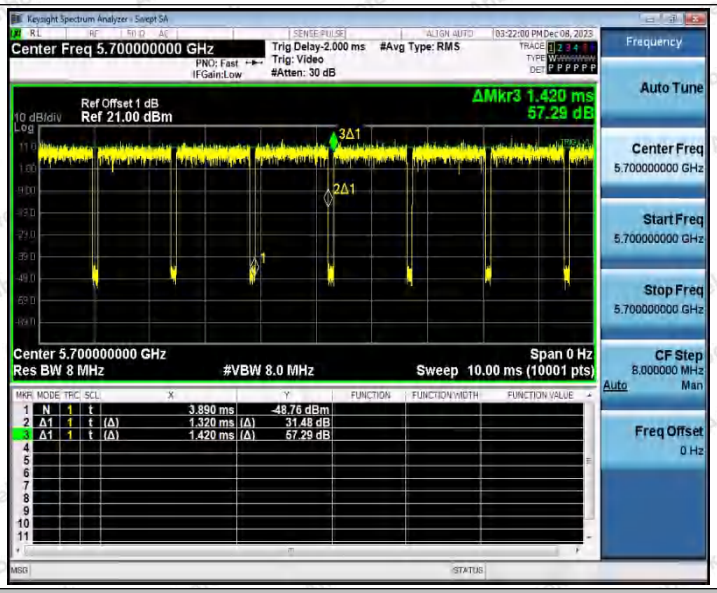

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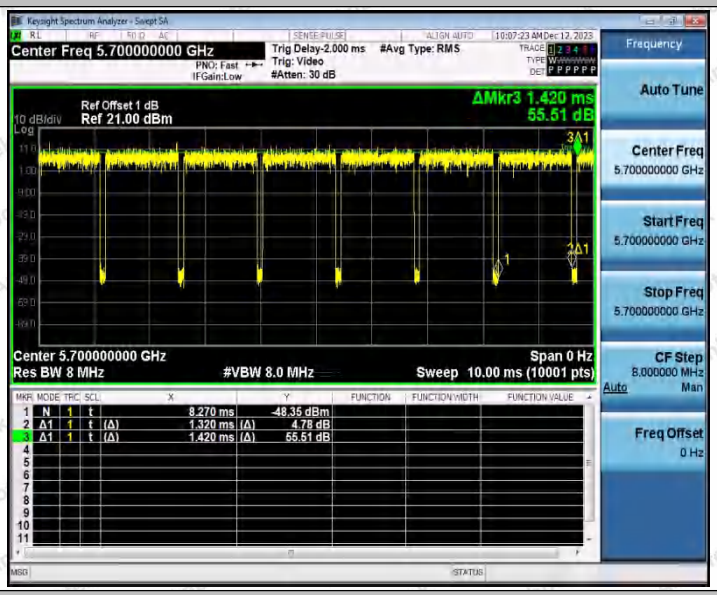

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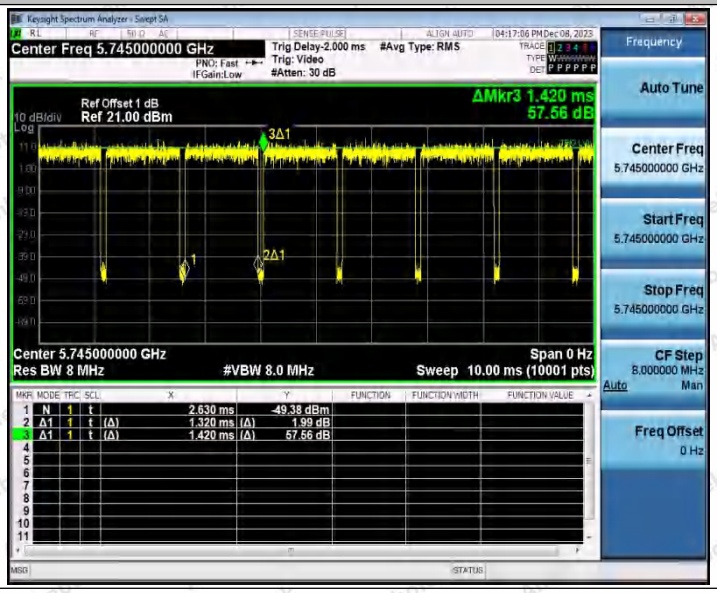

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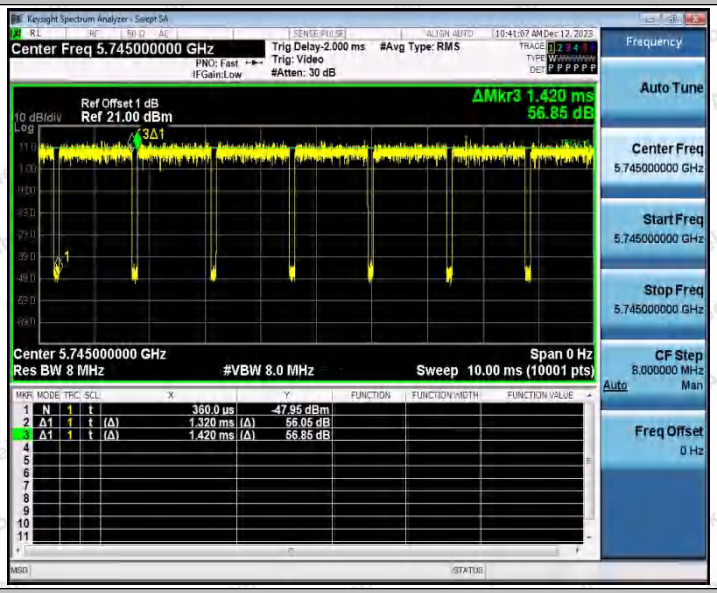

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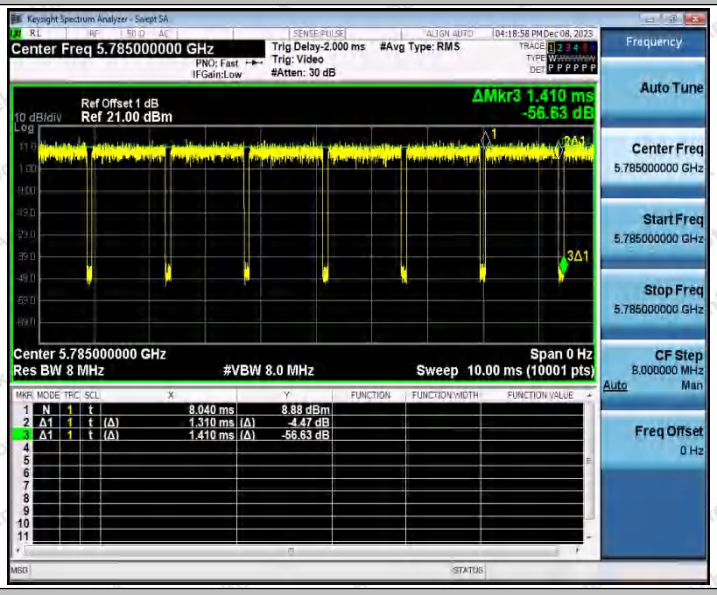

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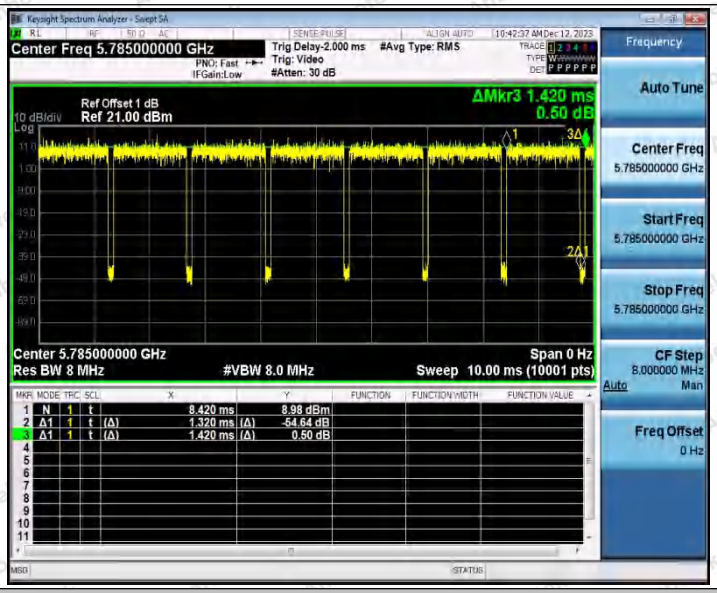

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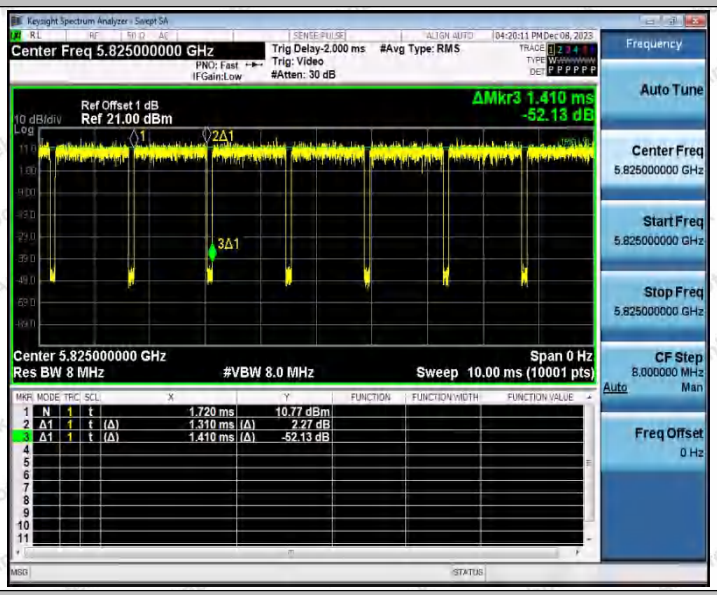

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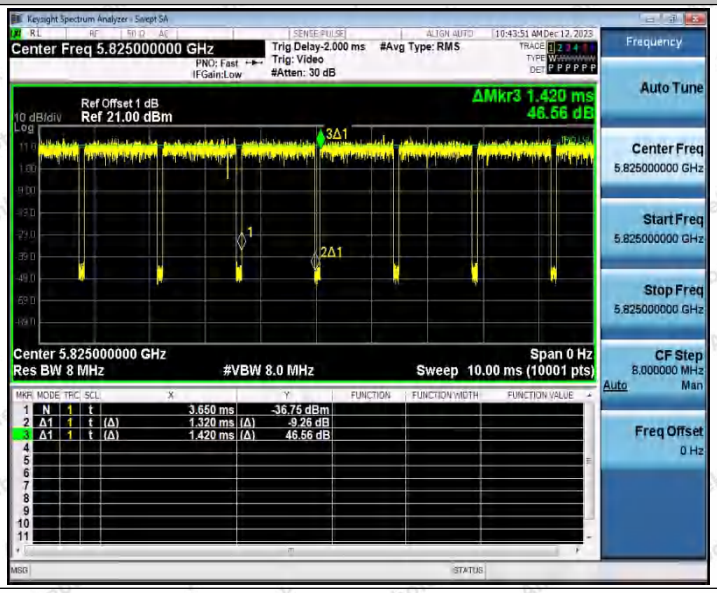

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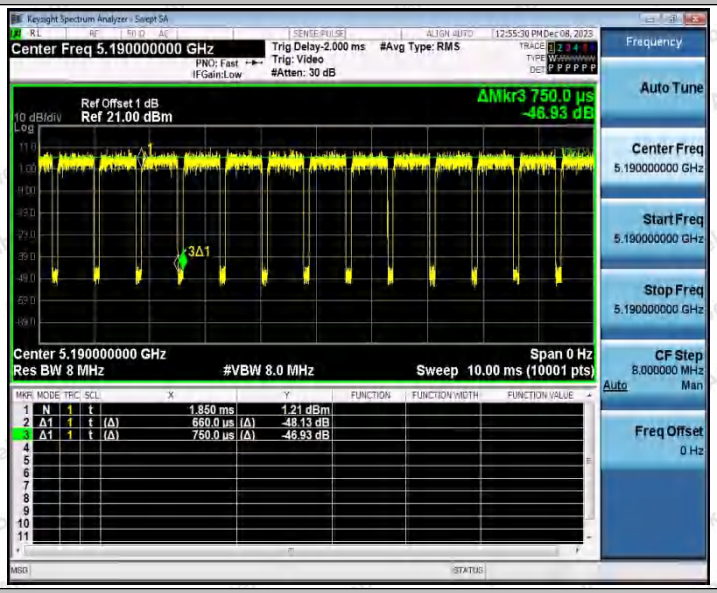

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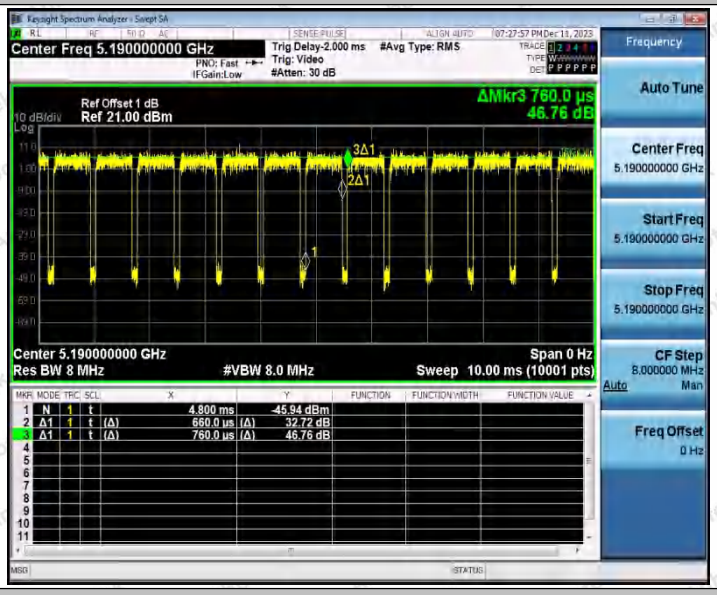

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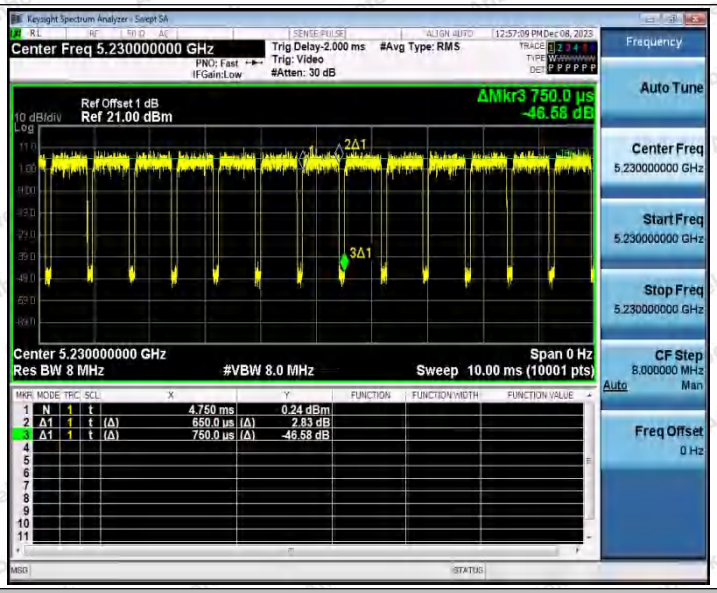

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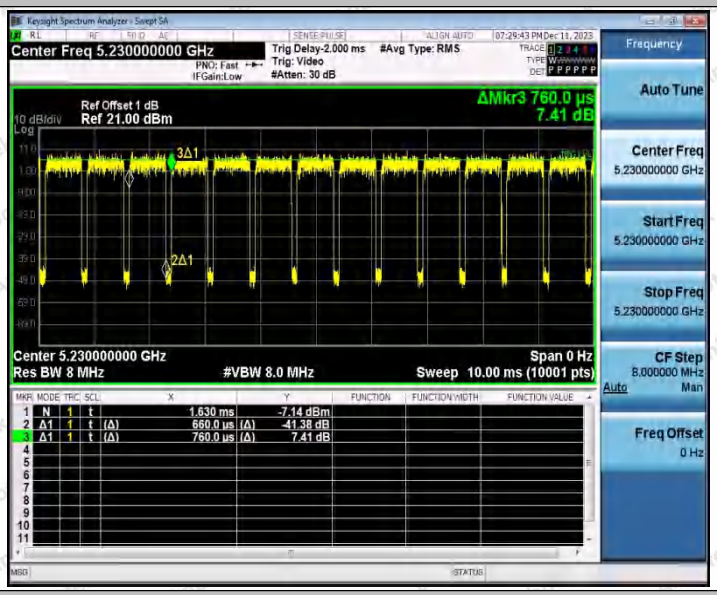

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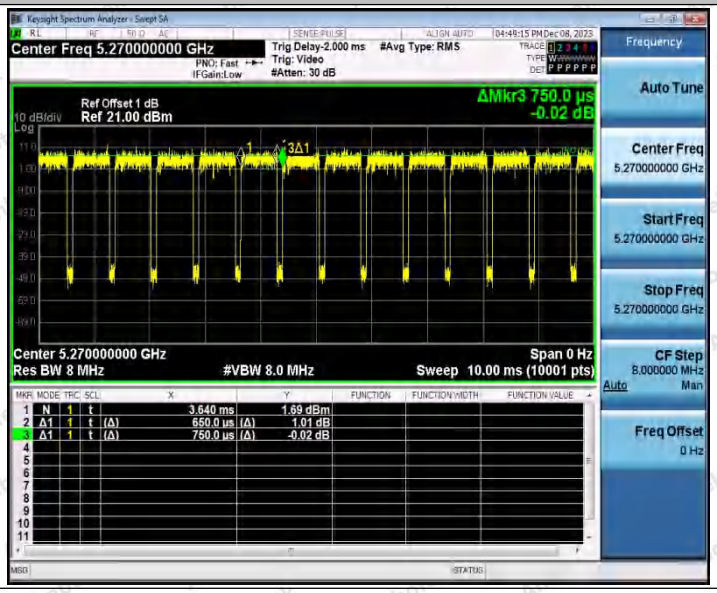

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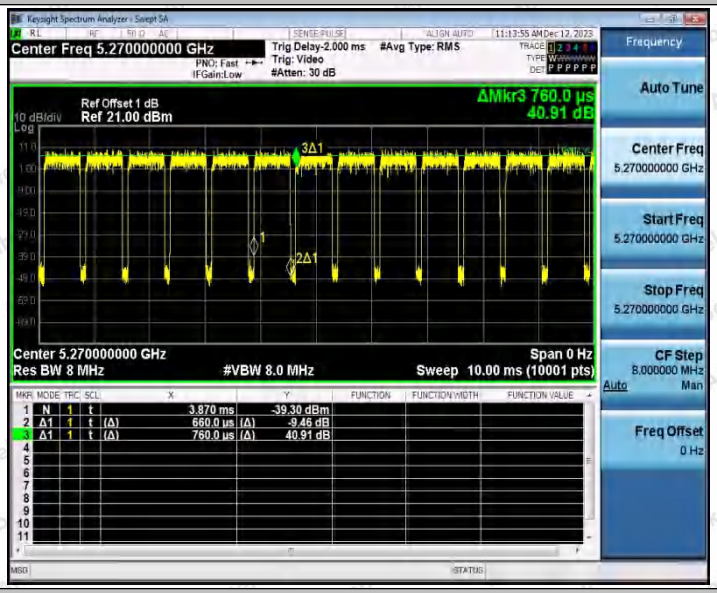

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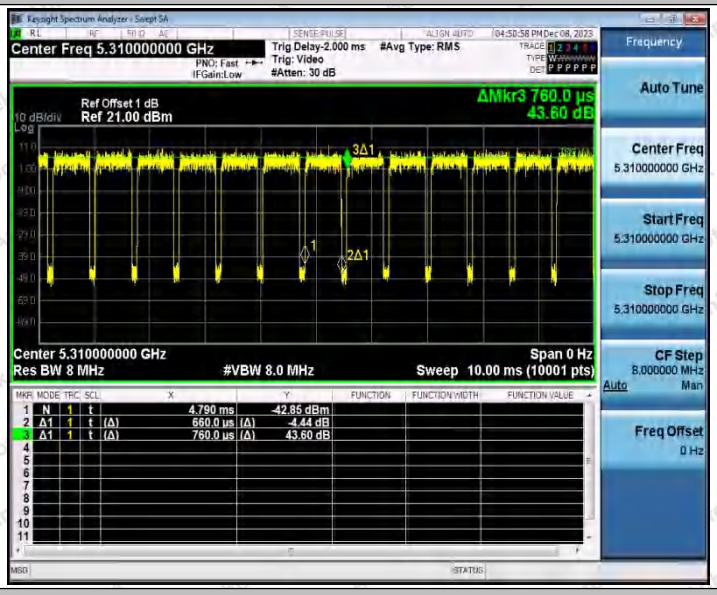

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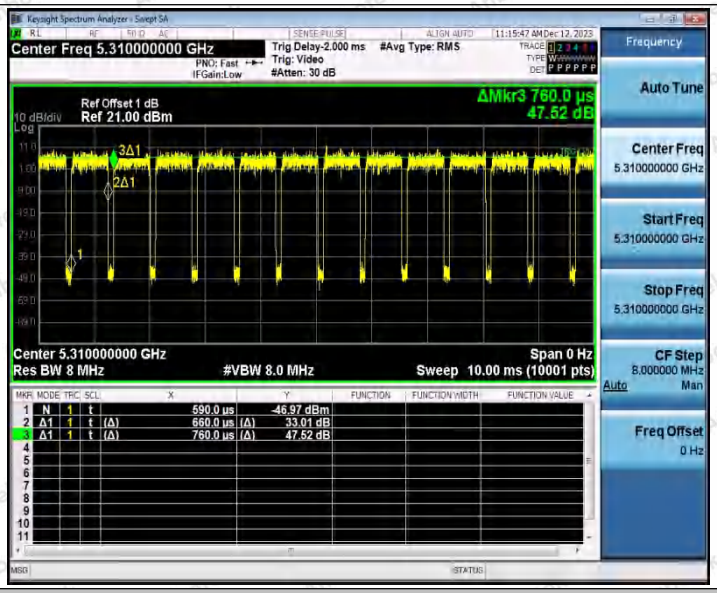

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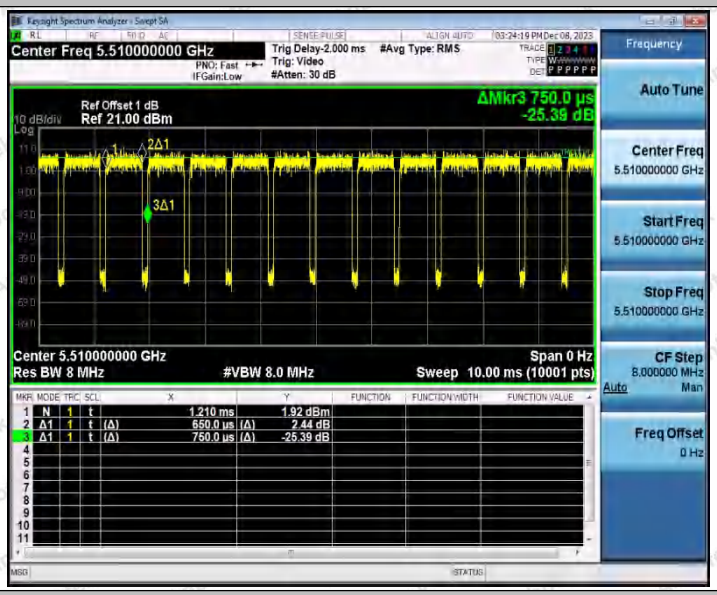

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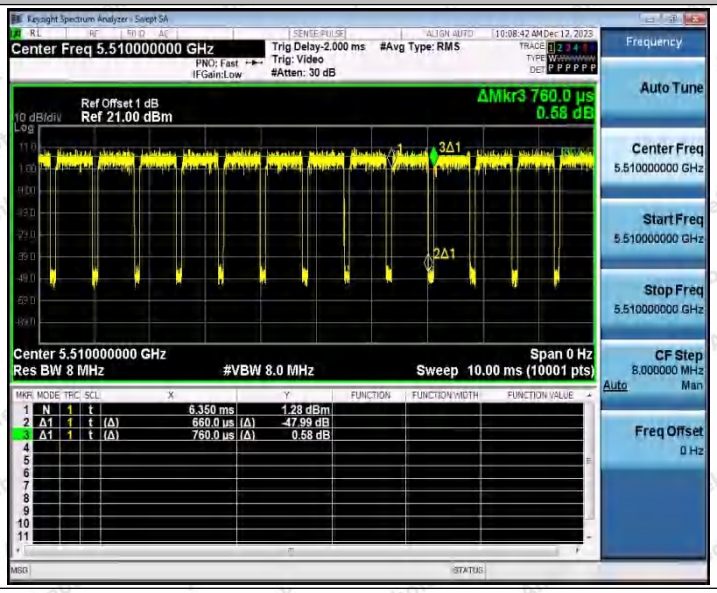

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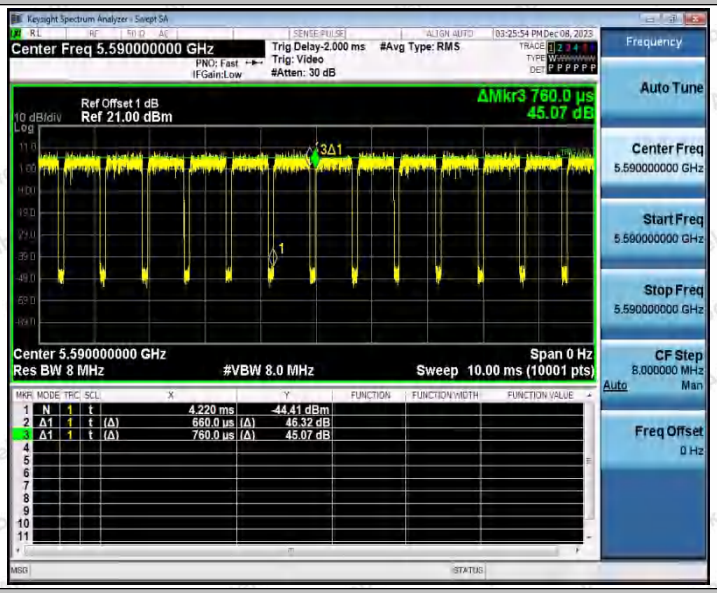

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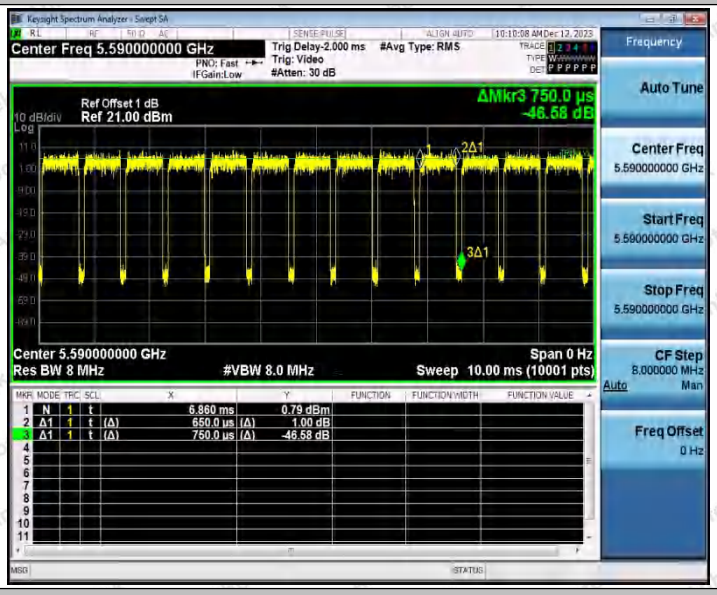

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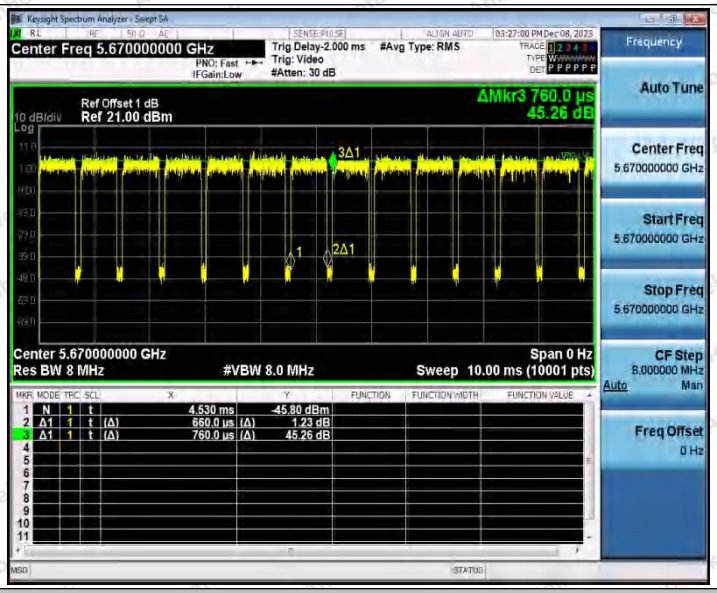

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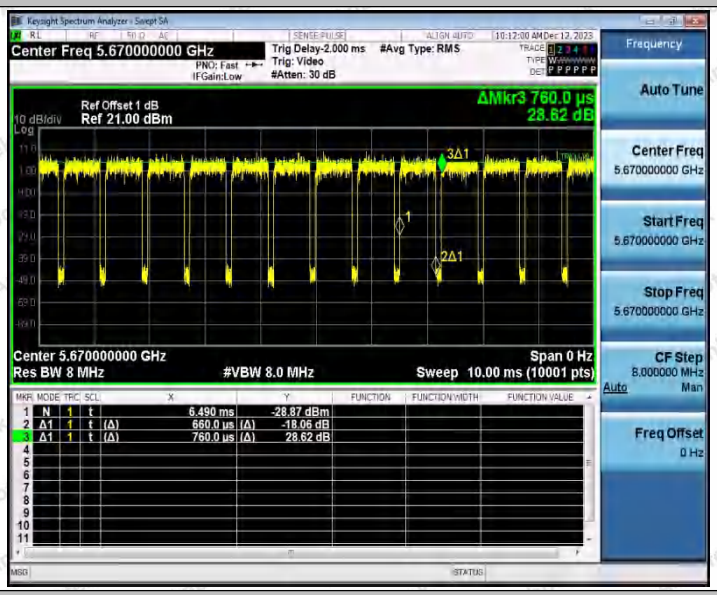

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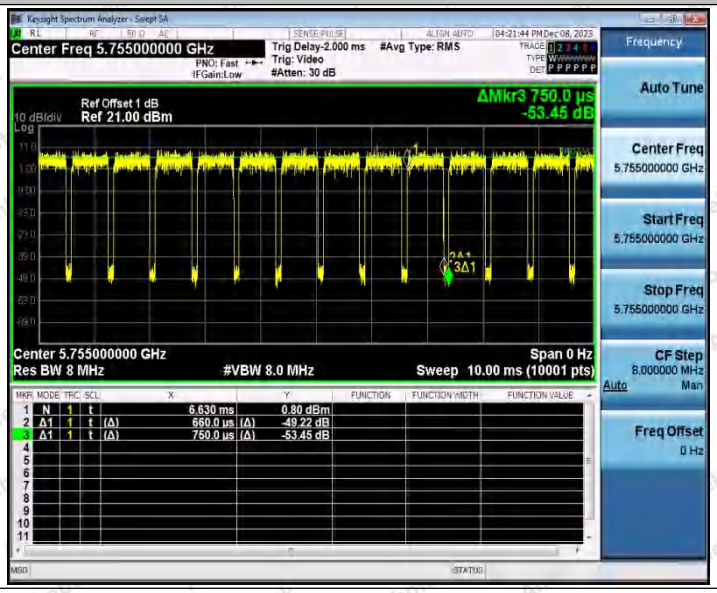

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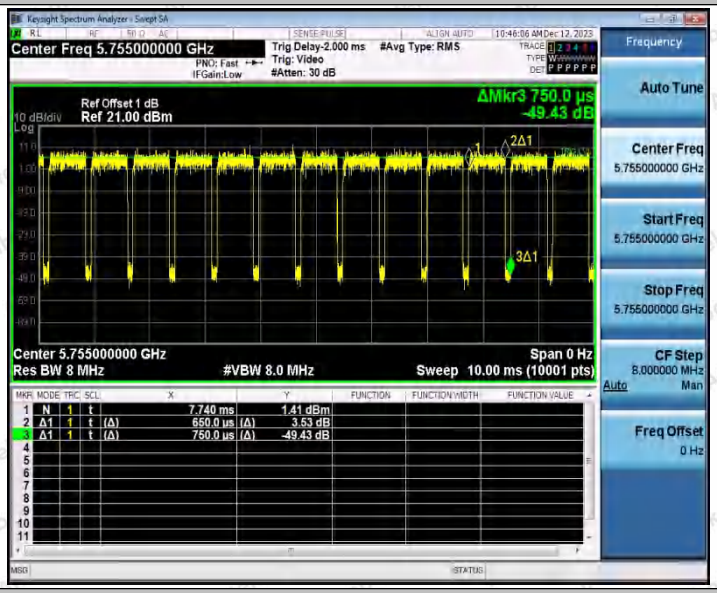

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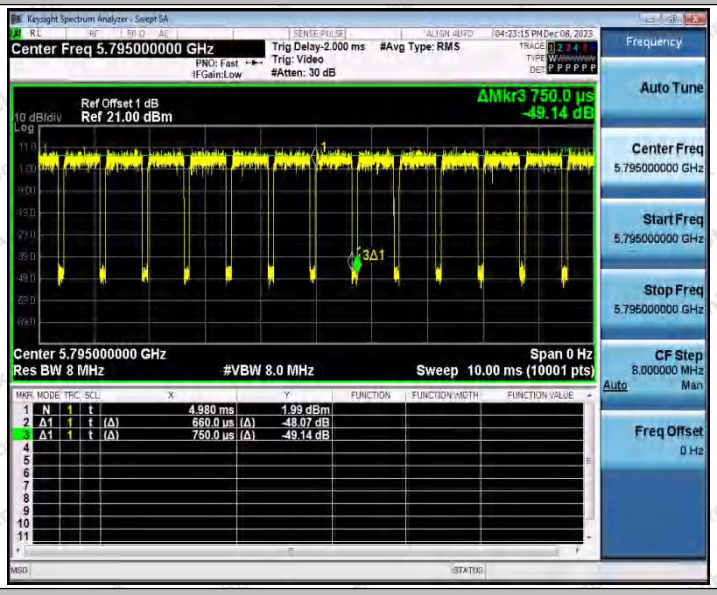

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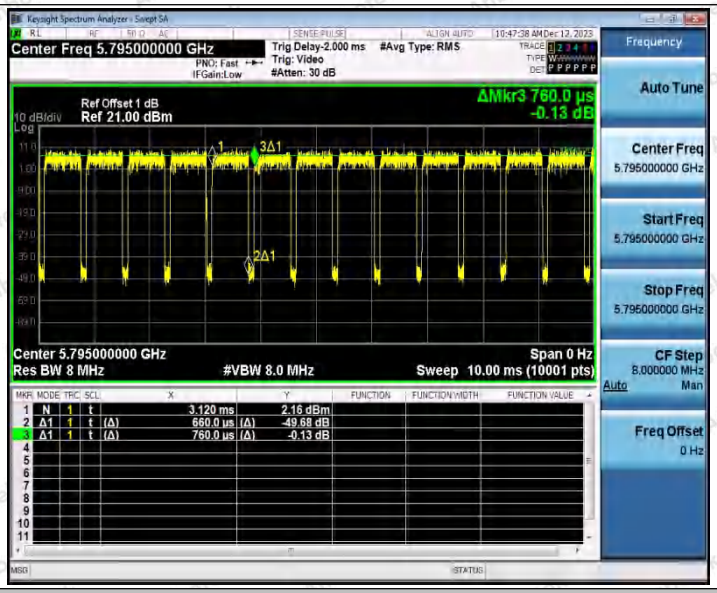

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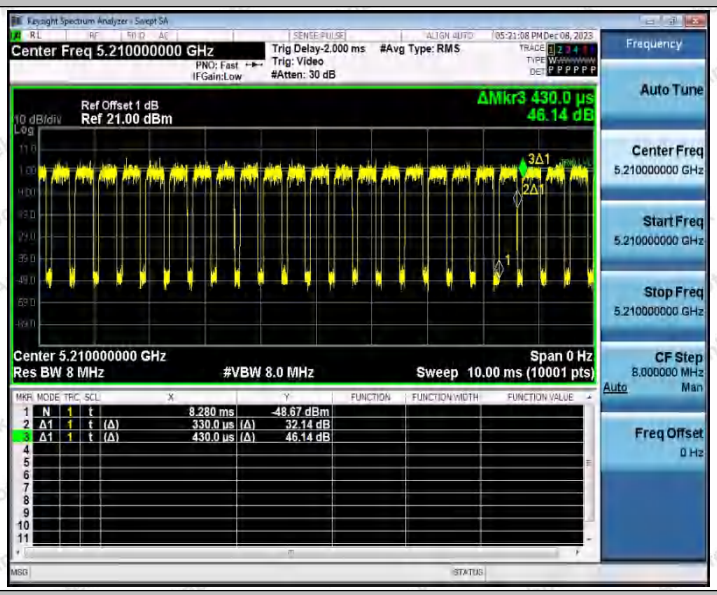

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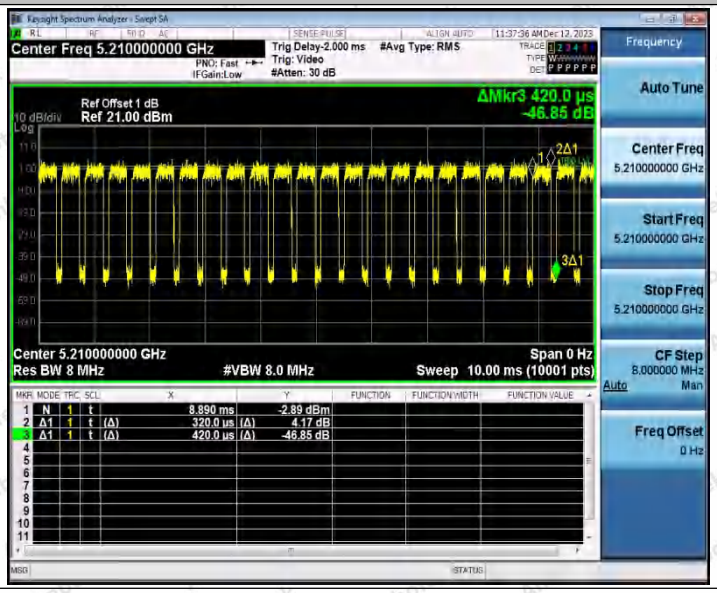

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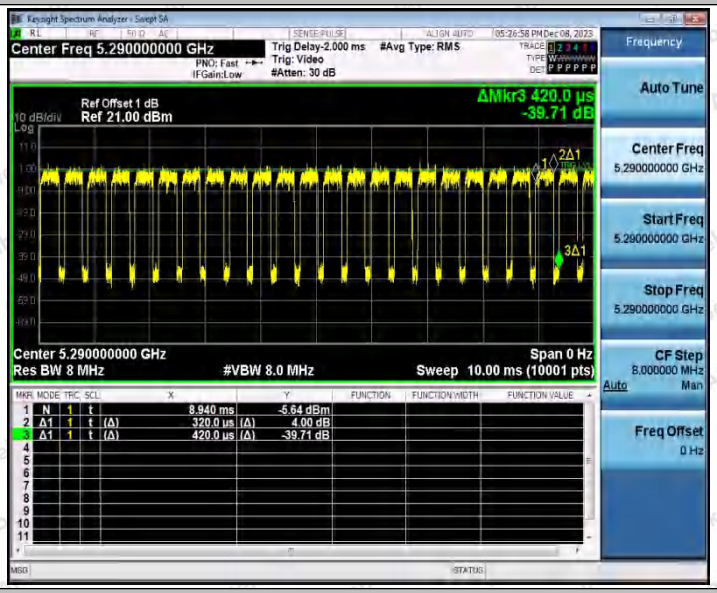

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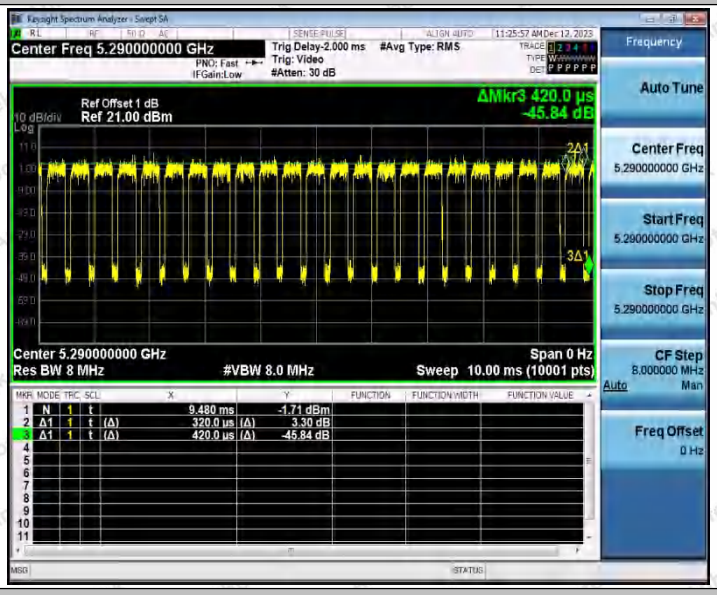

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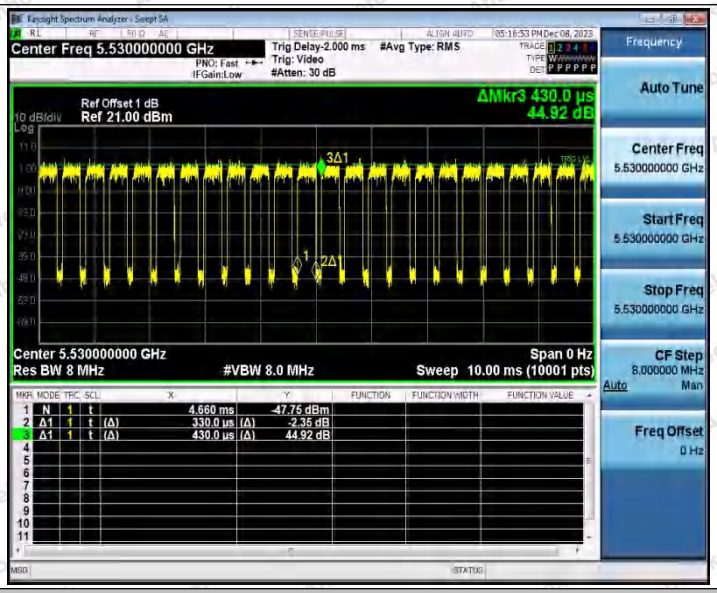

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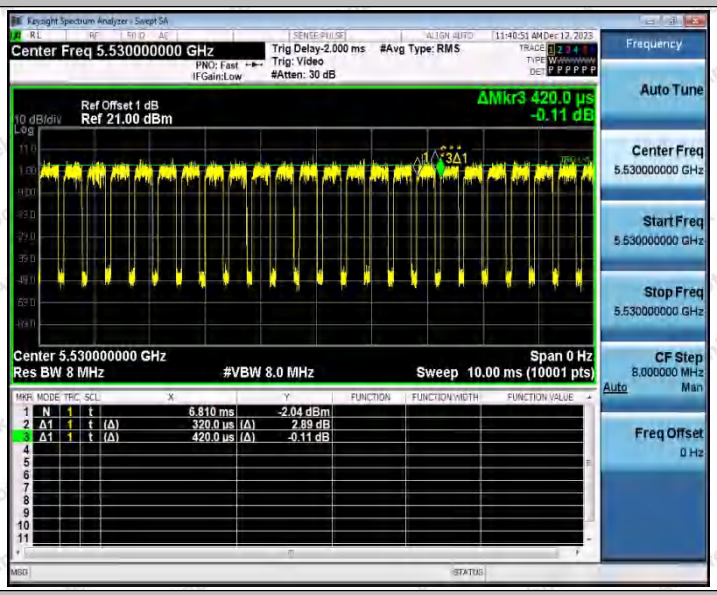

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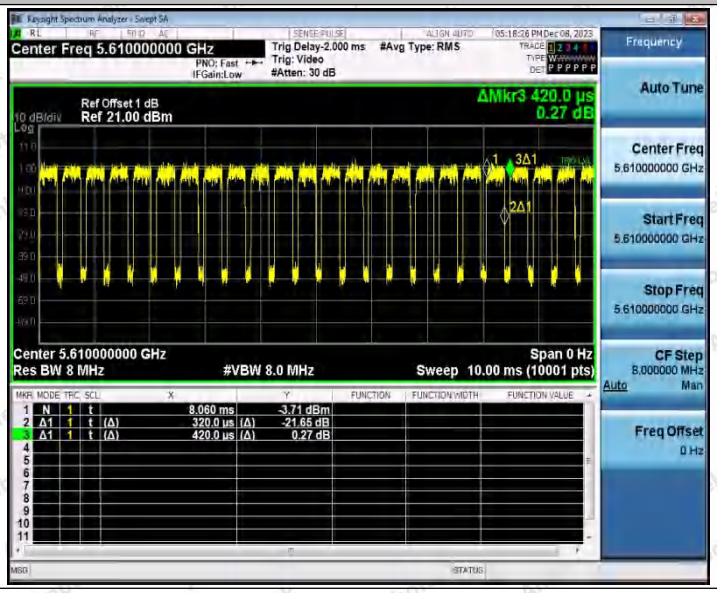

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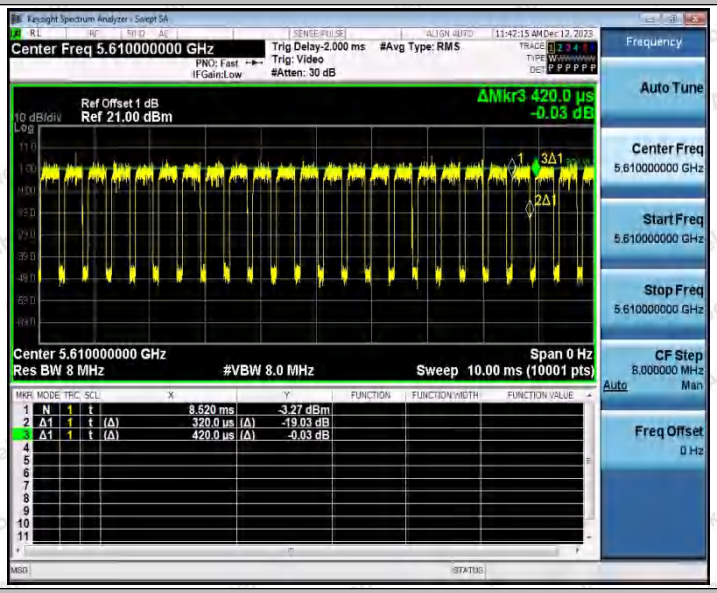

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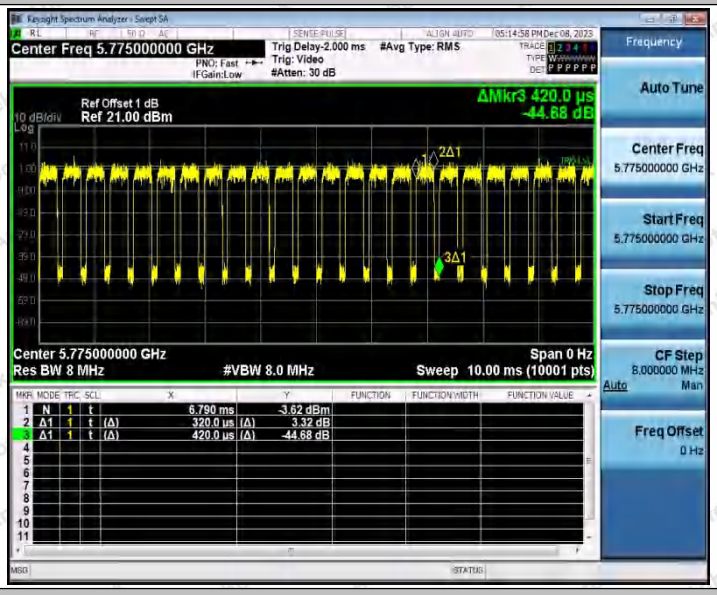

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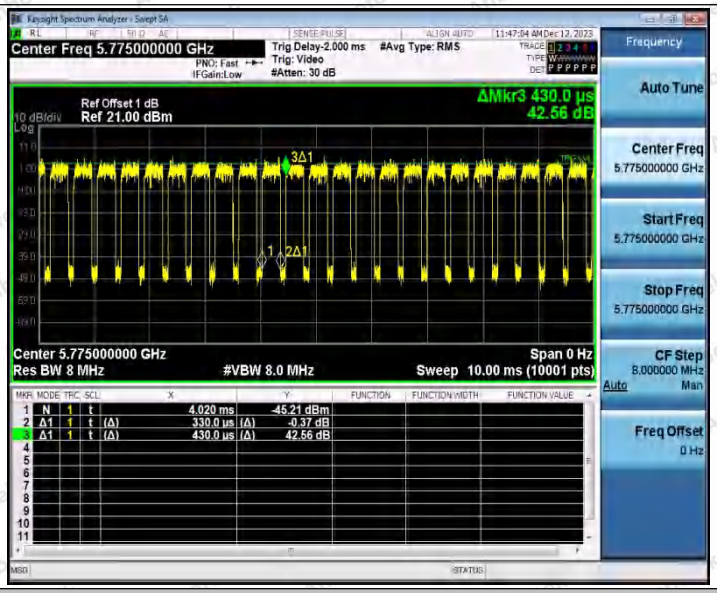

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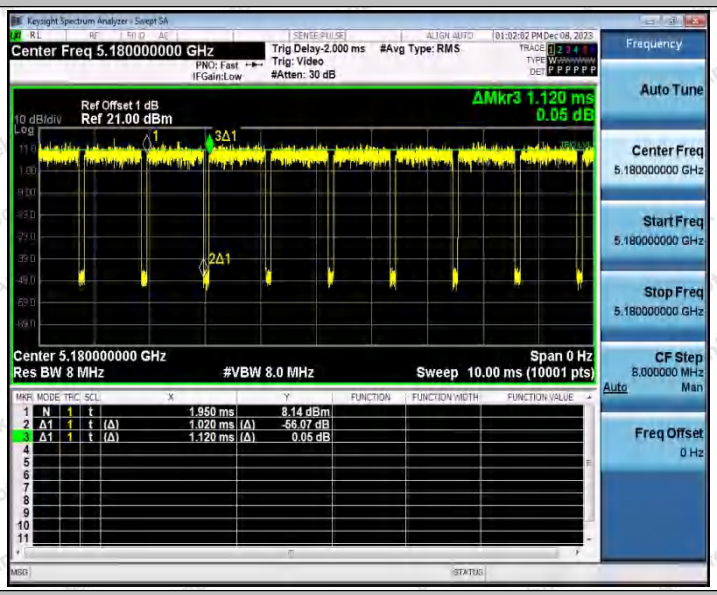

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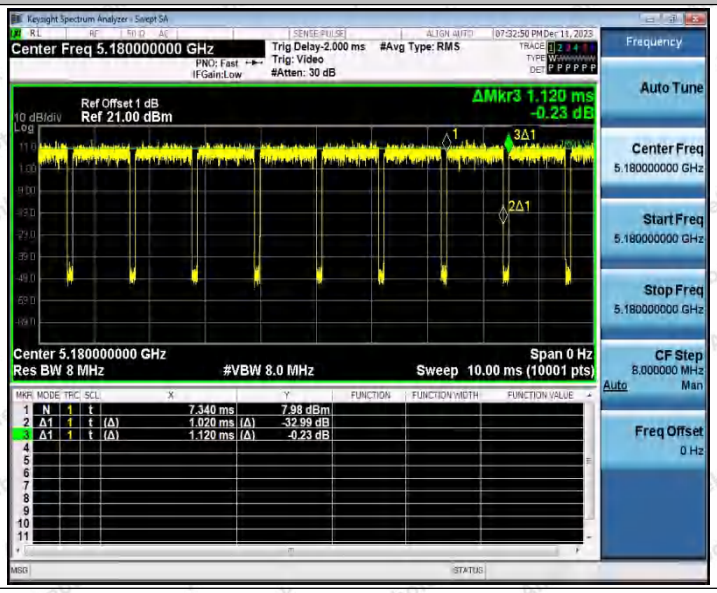

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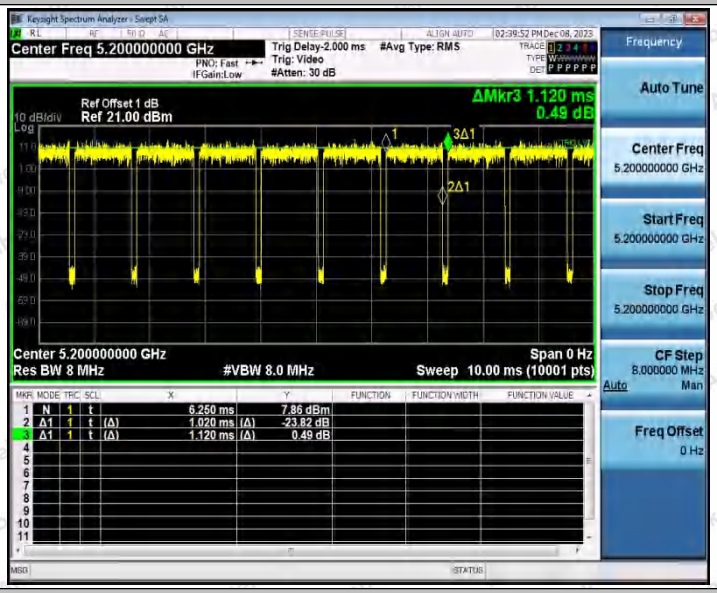

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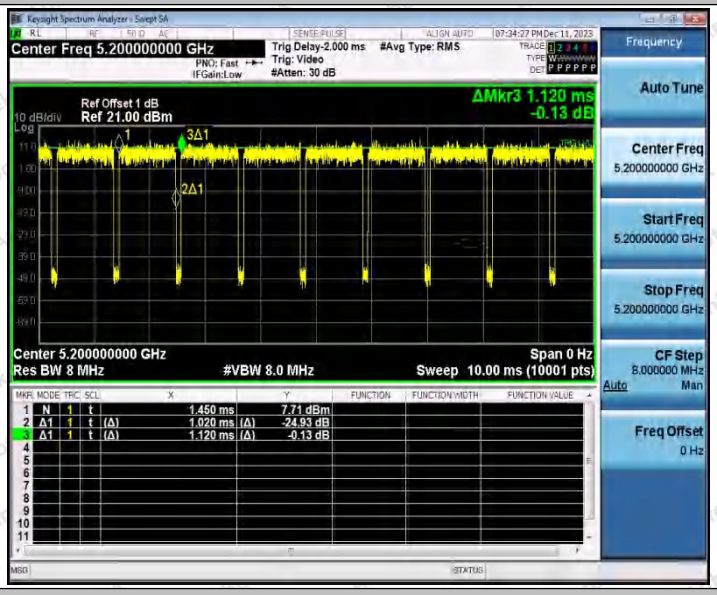

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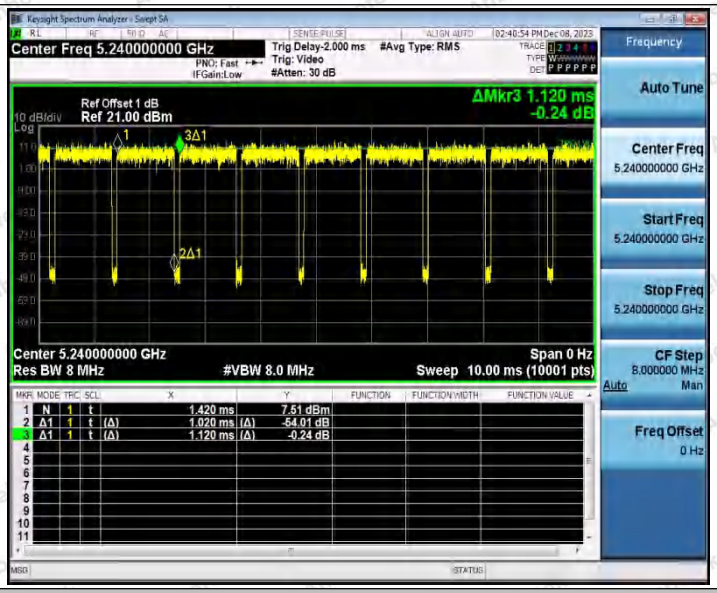

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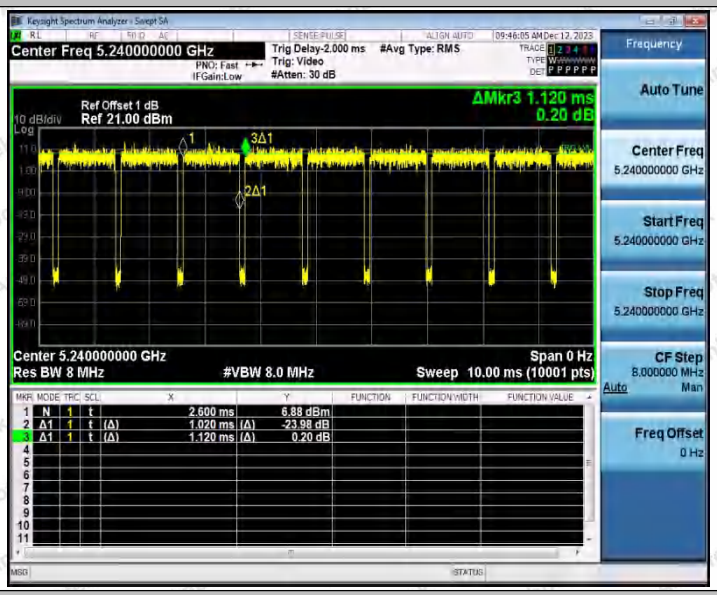

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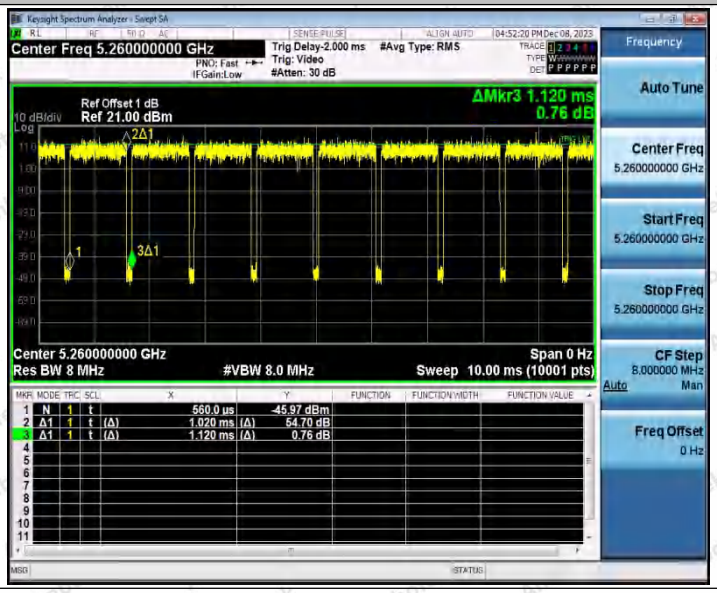

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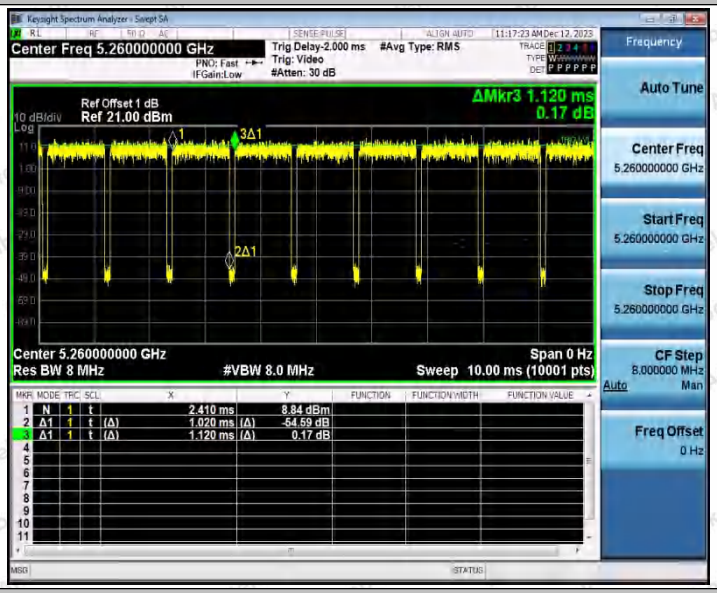

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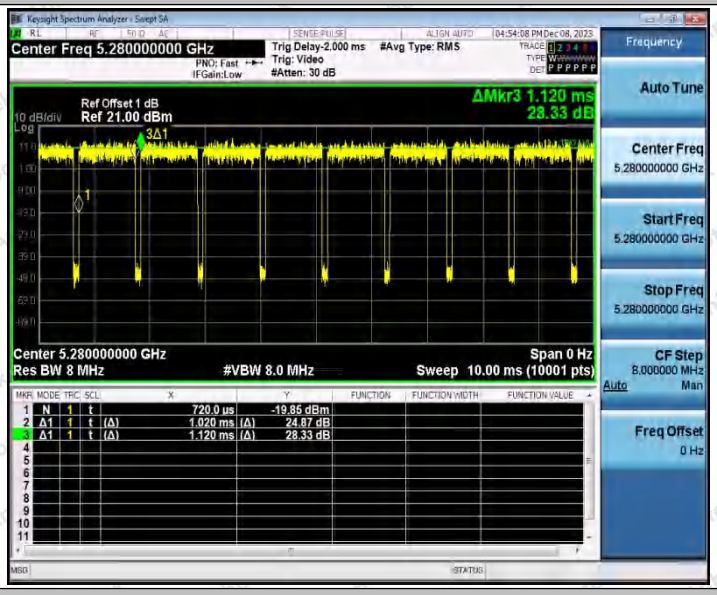

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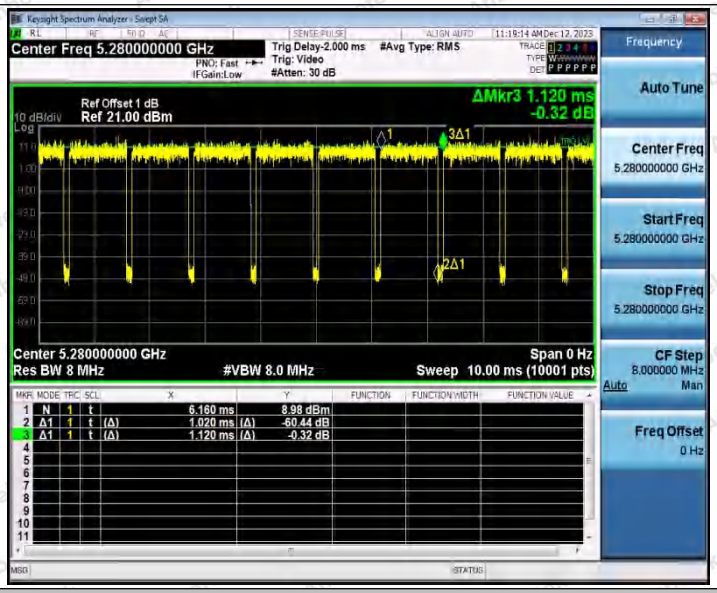

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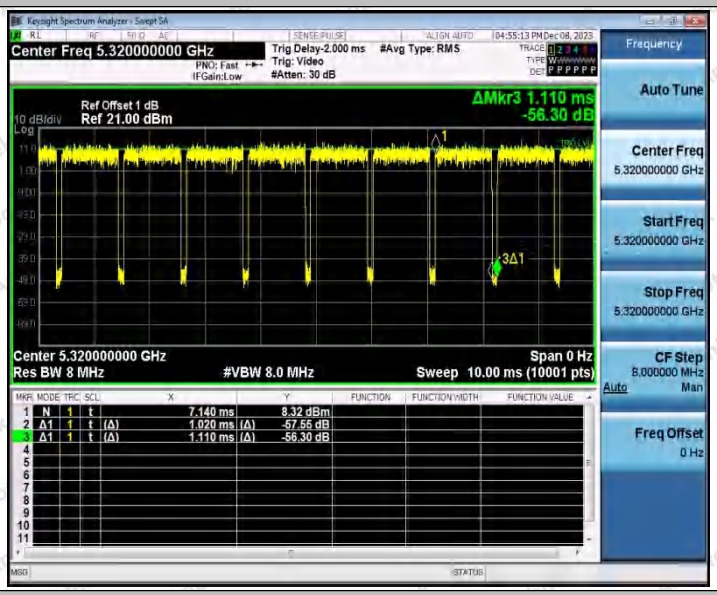

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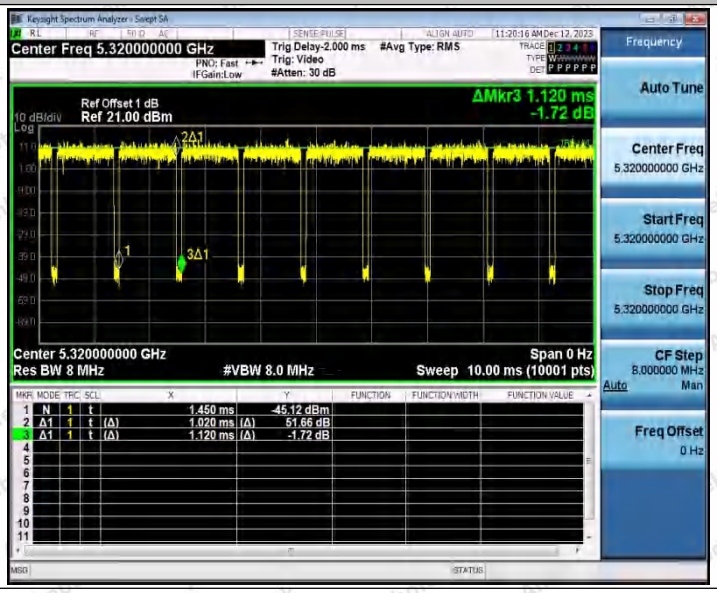

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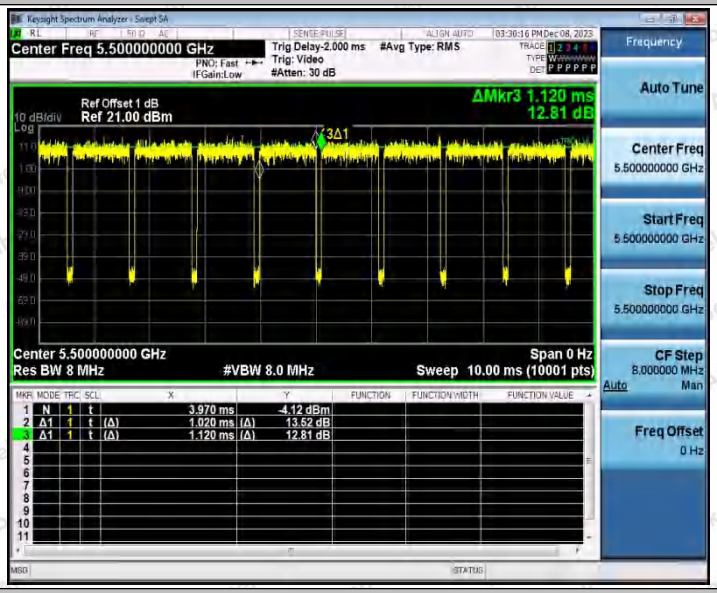

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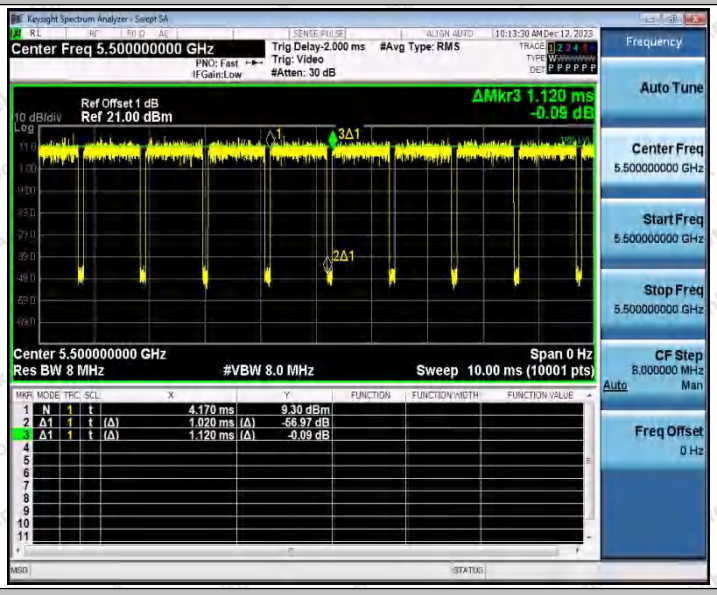

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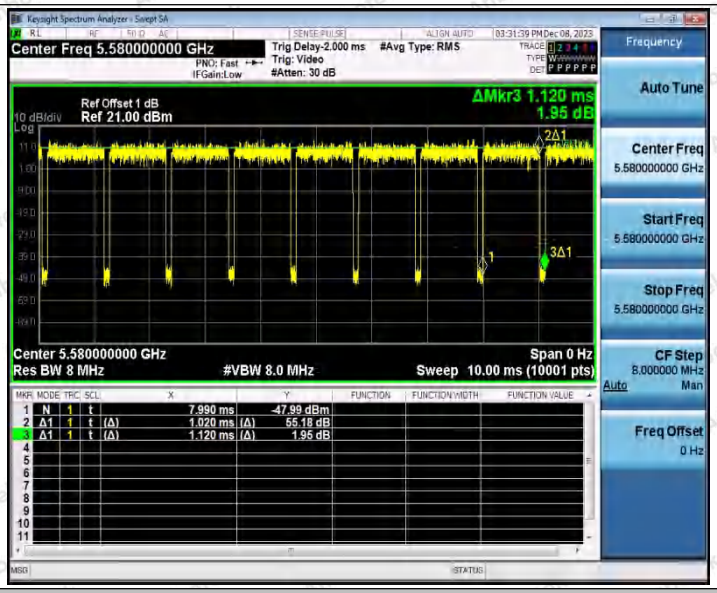

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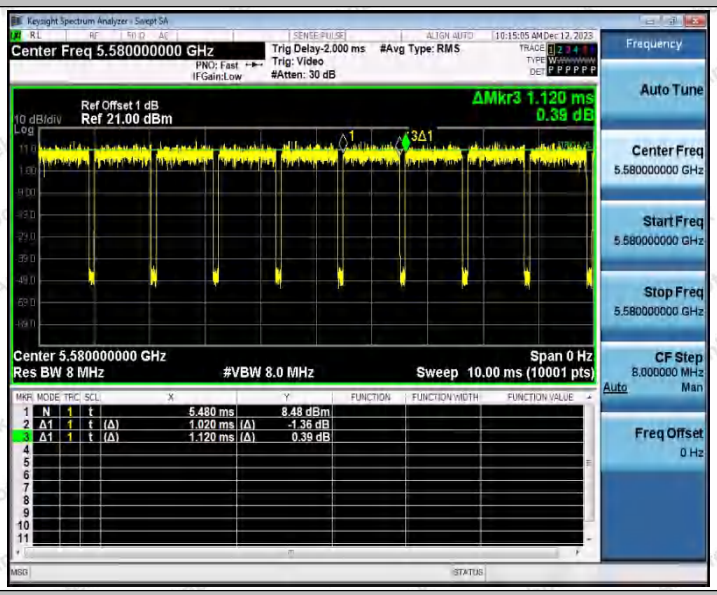

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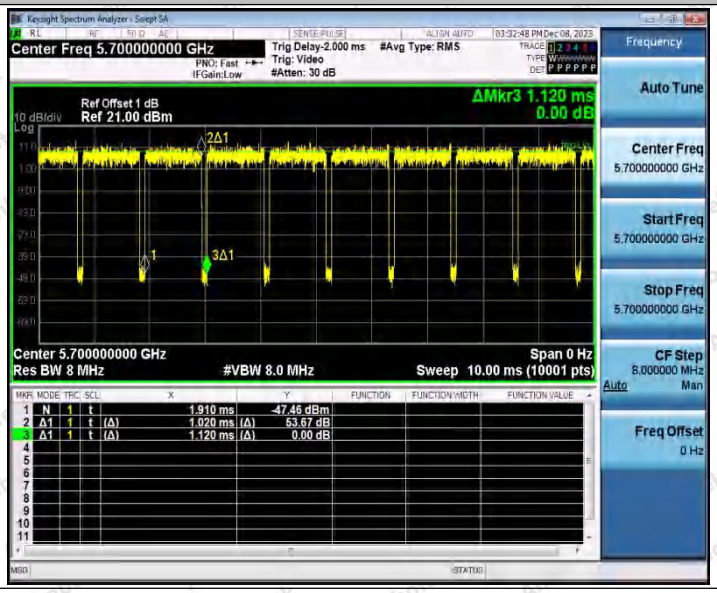

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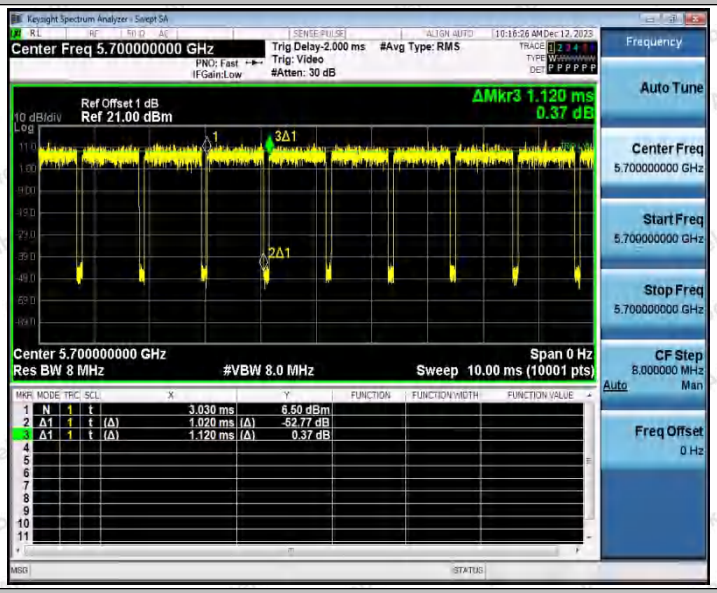

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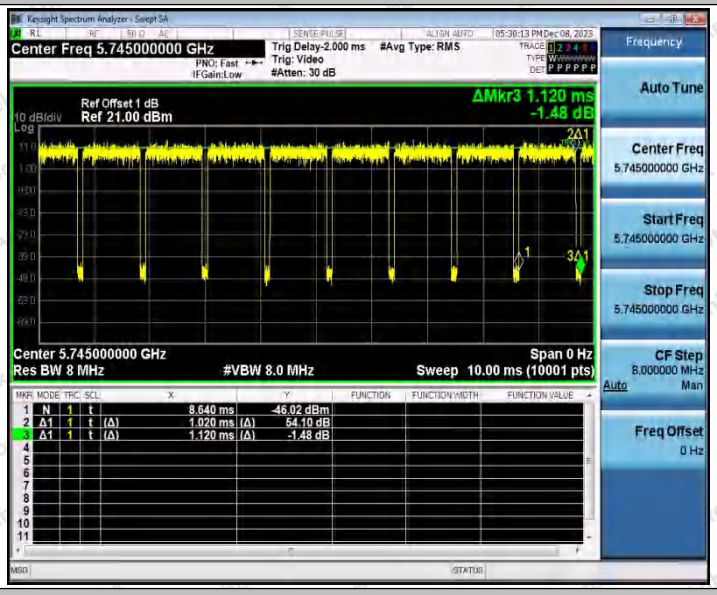

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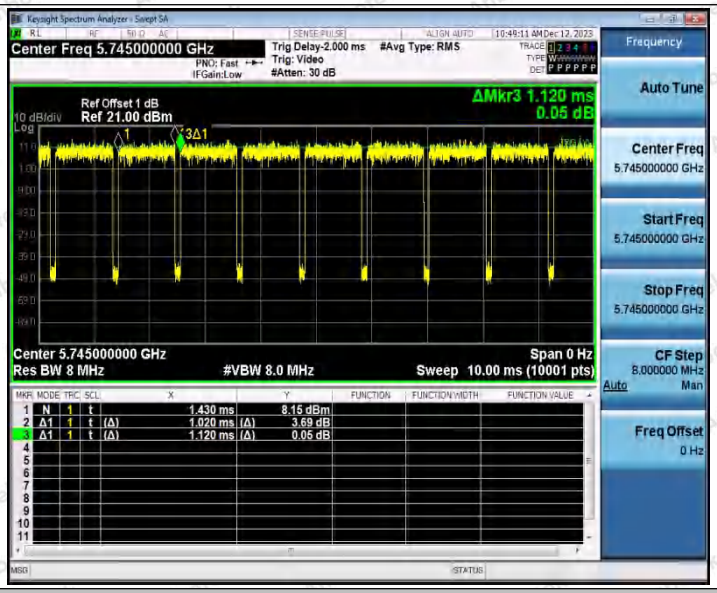

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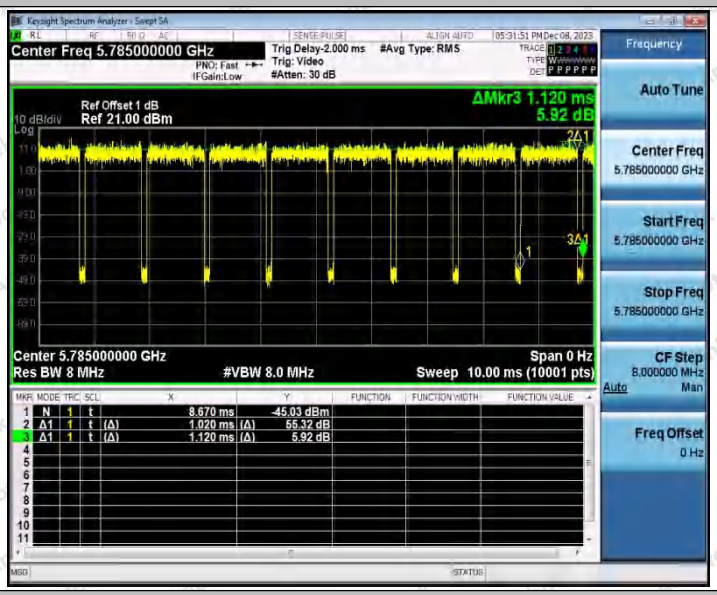

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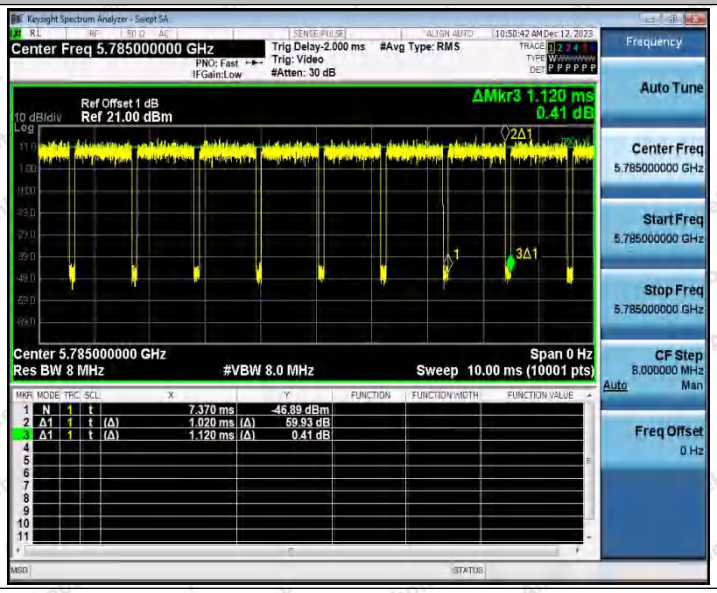

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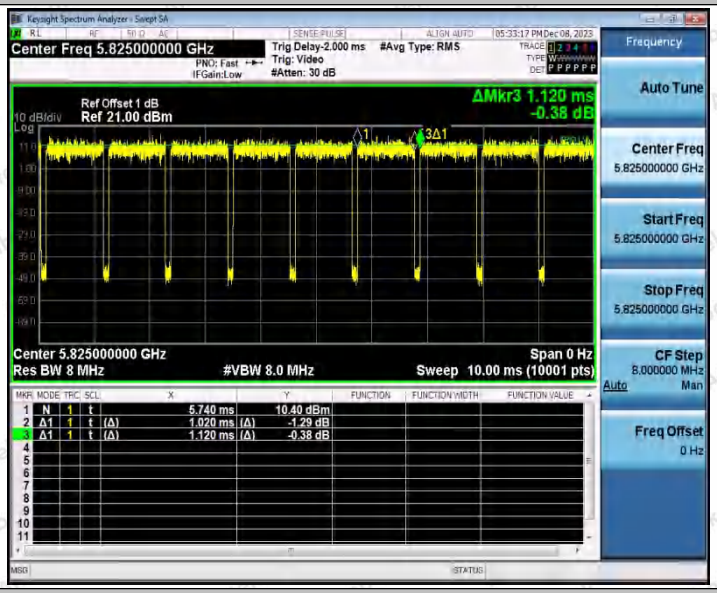

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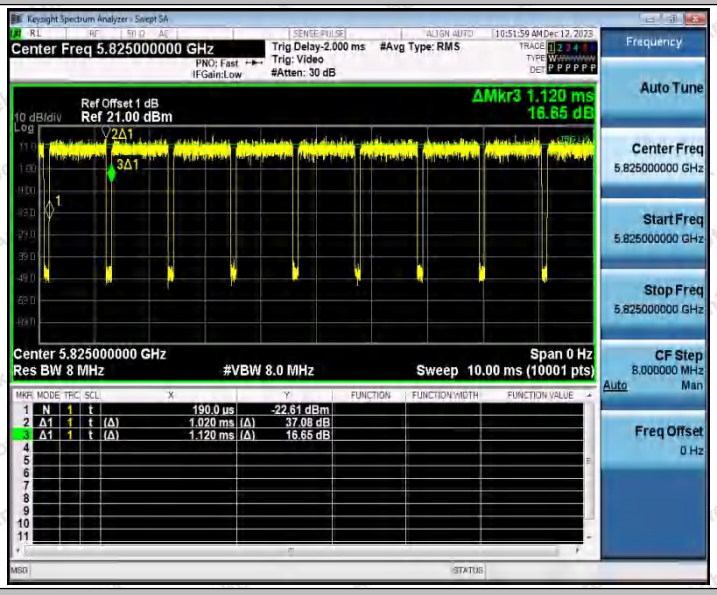

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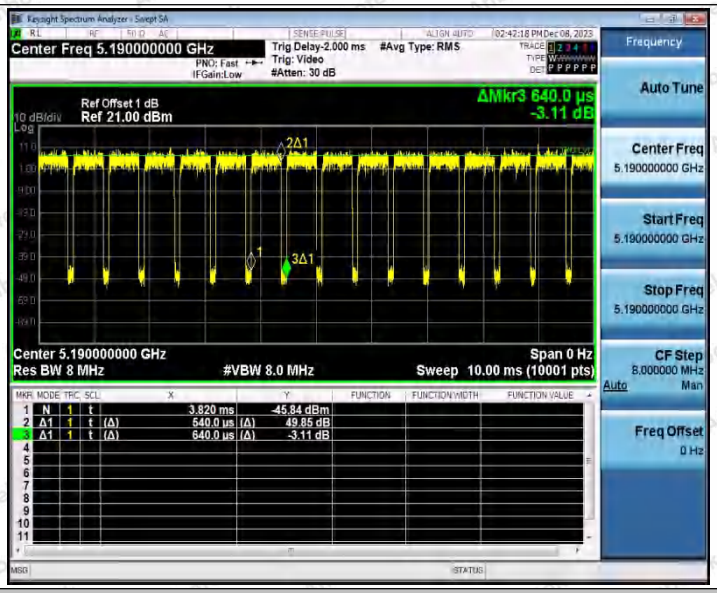

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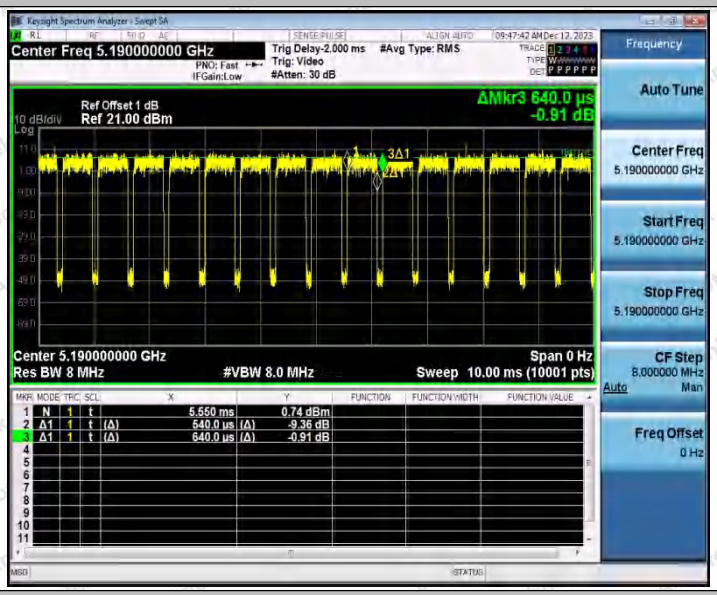

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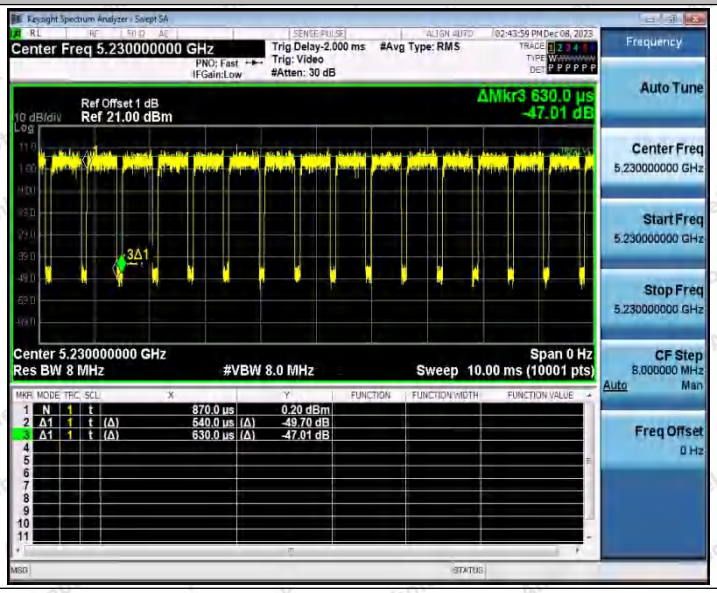

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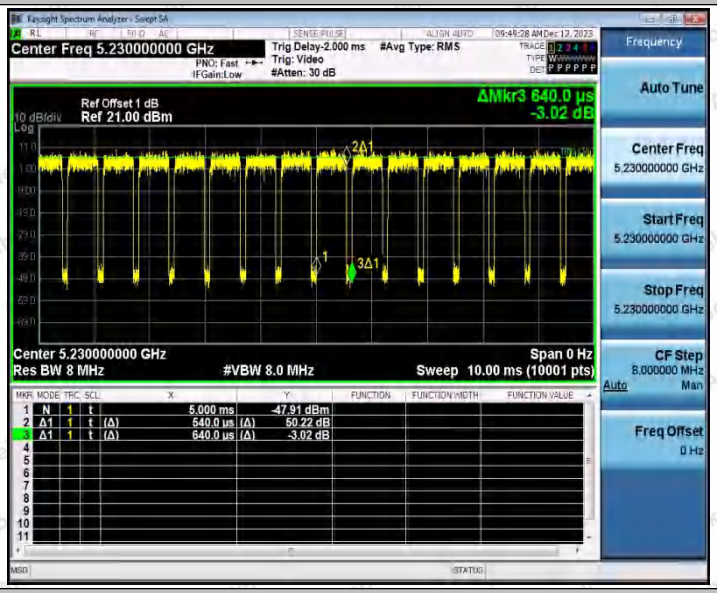

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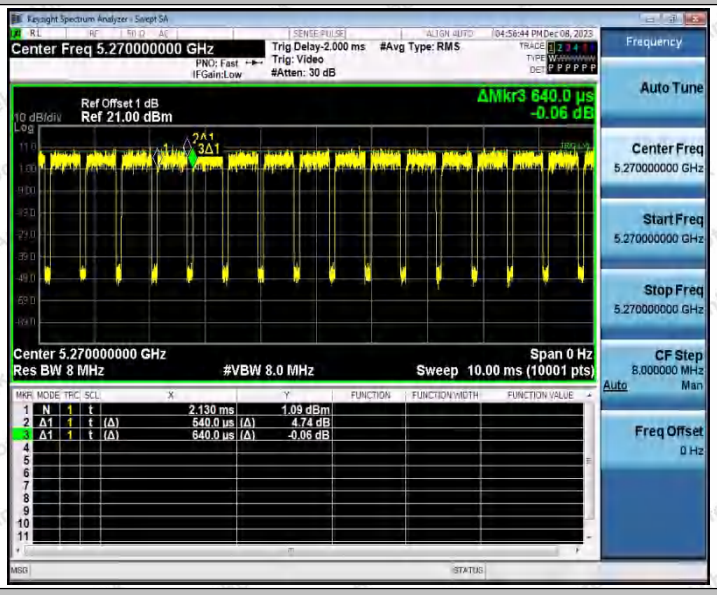

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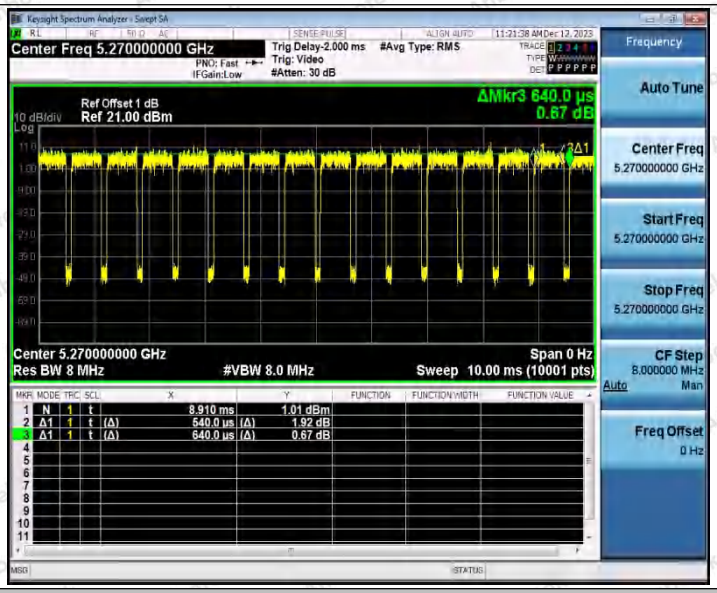

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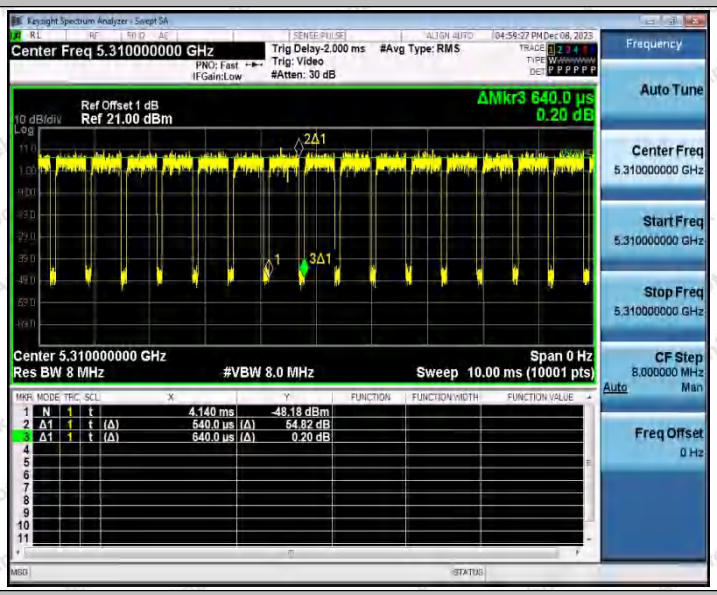

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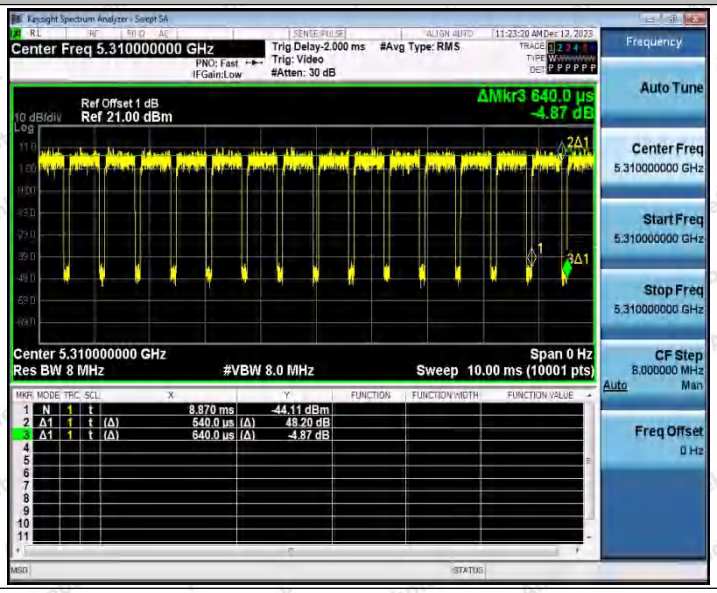

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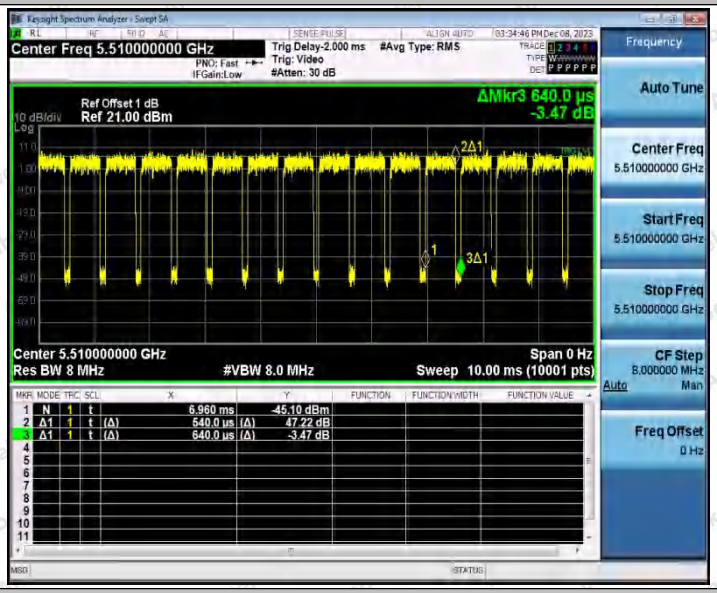

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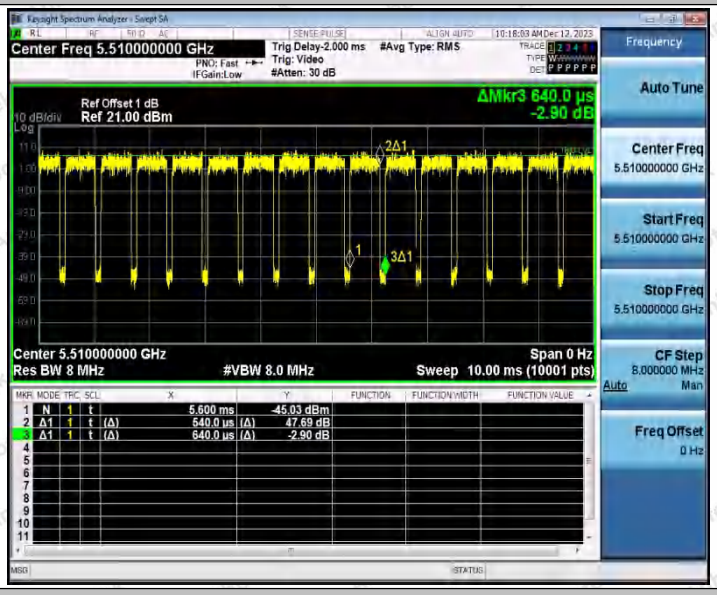

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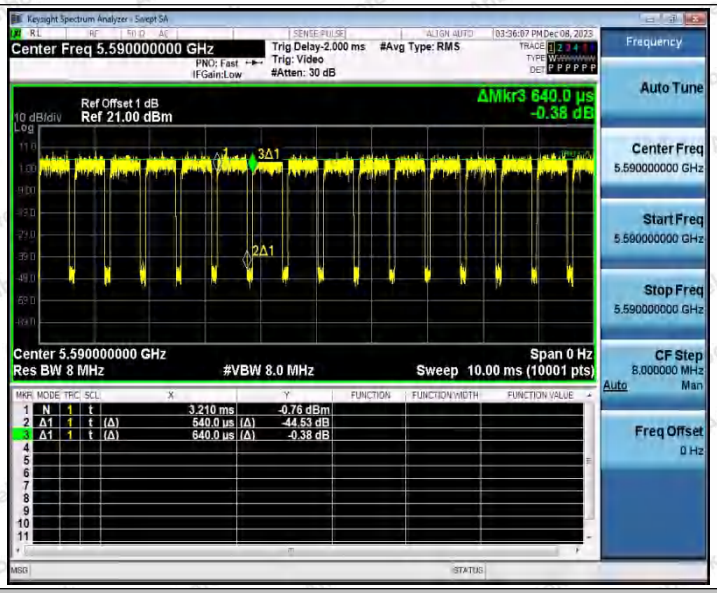

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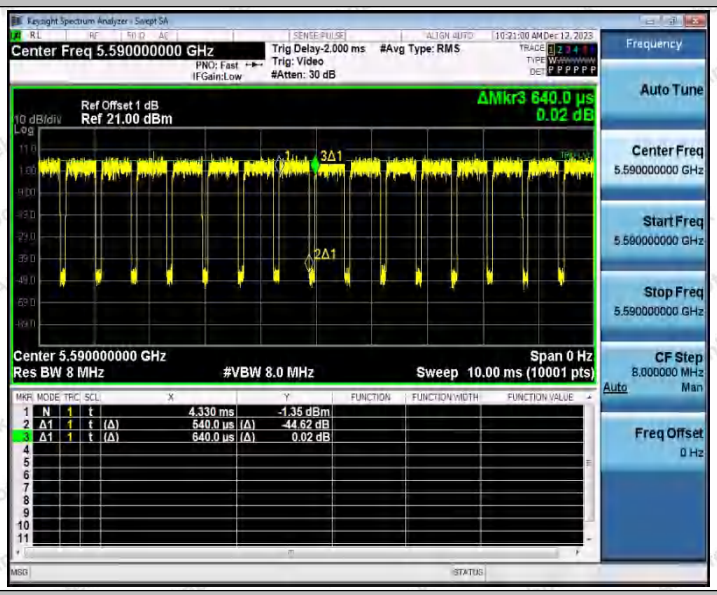

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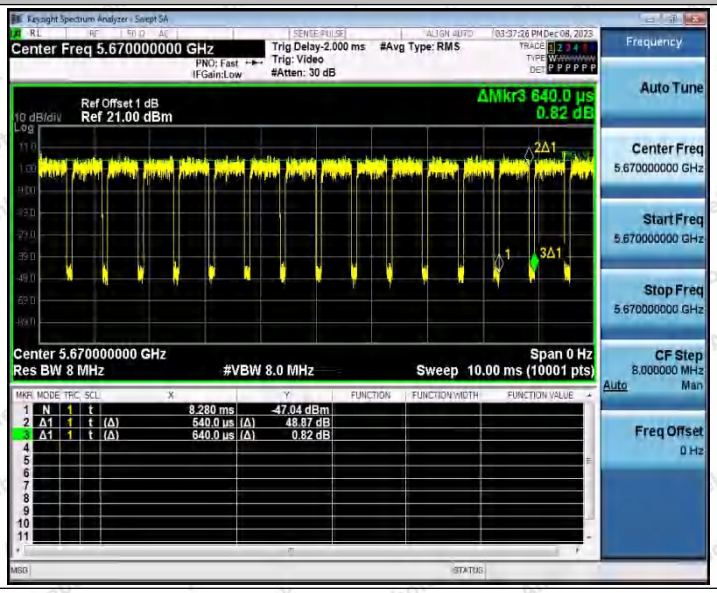

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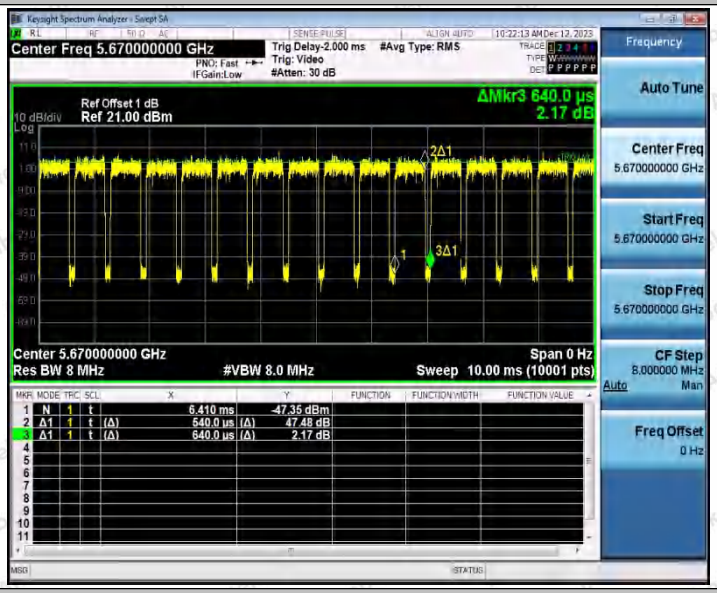

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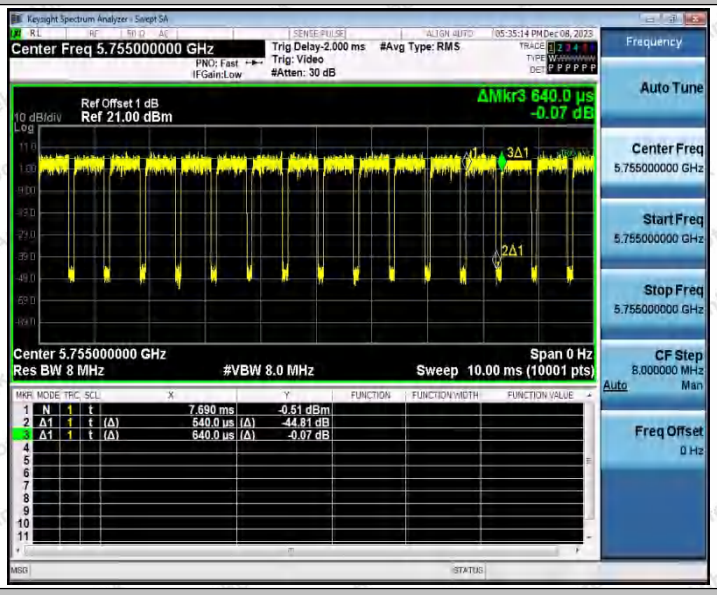

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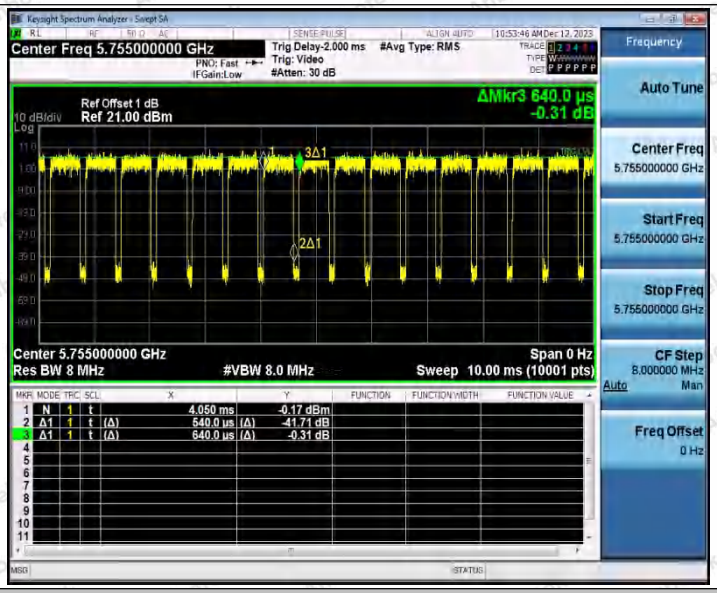

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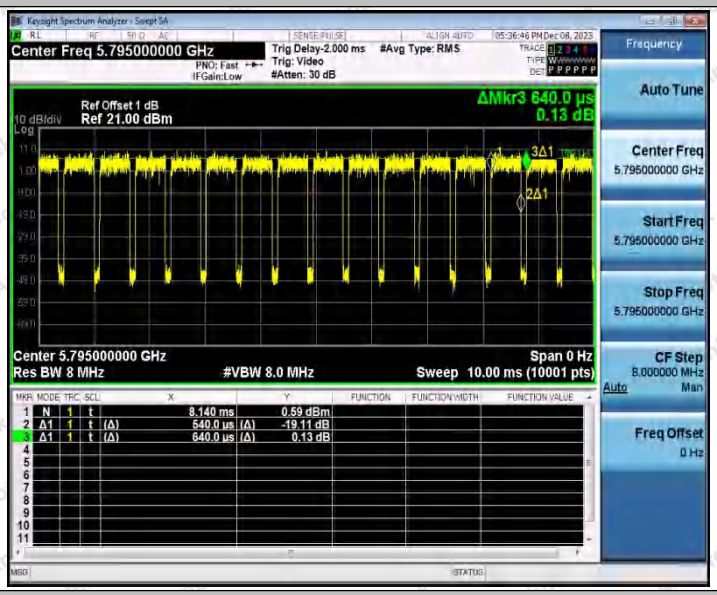

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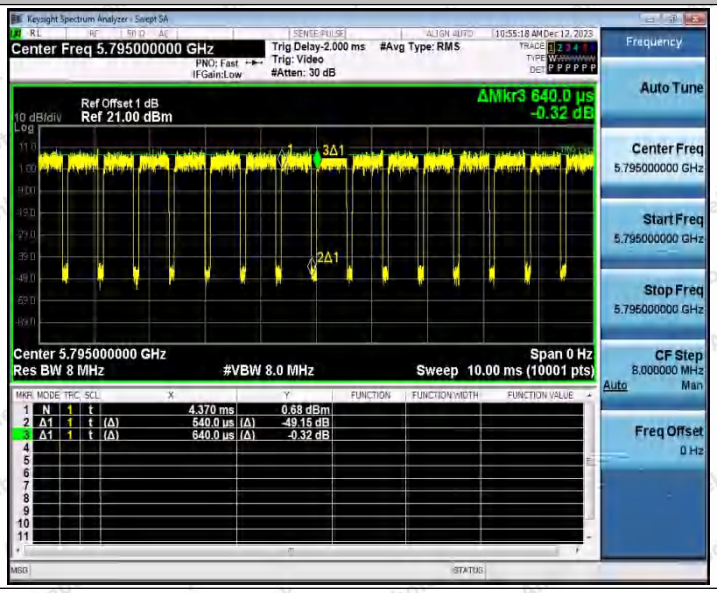
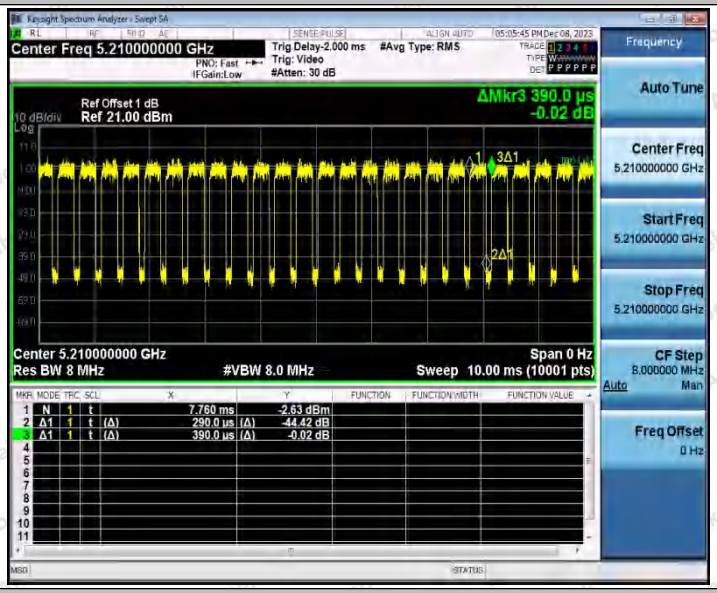


11AX80SISO_Ant1_5210



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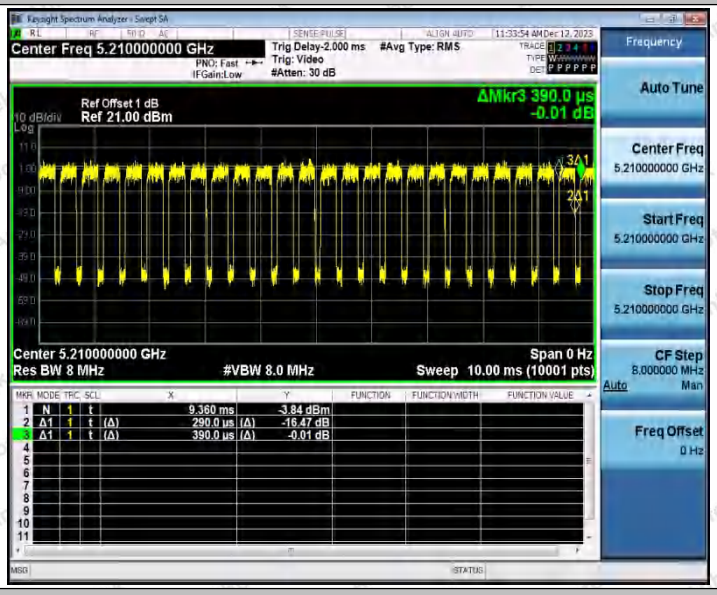

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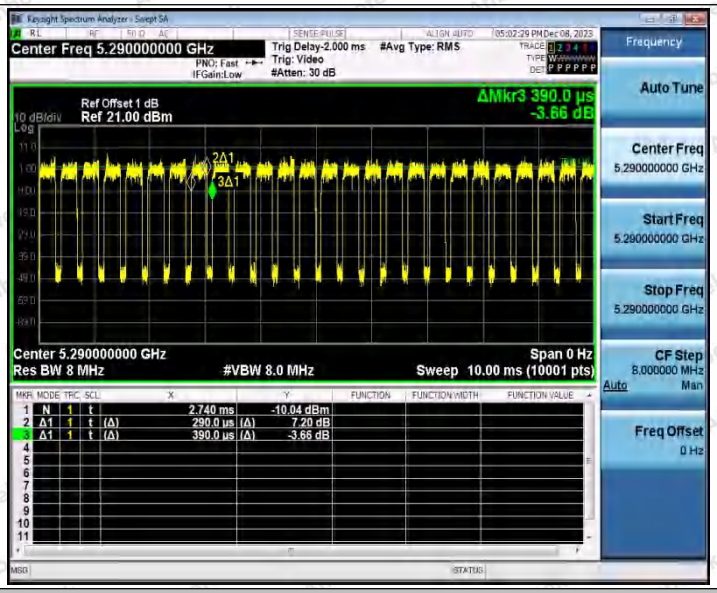

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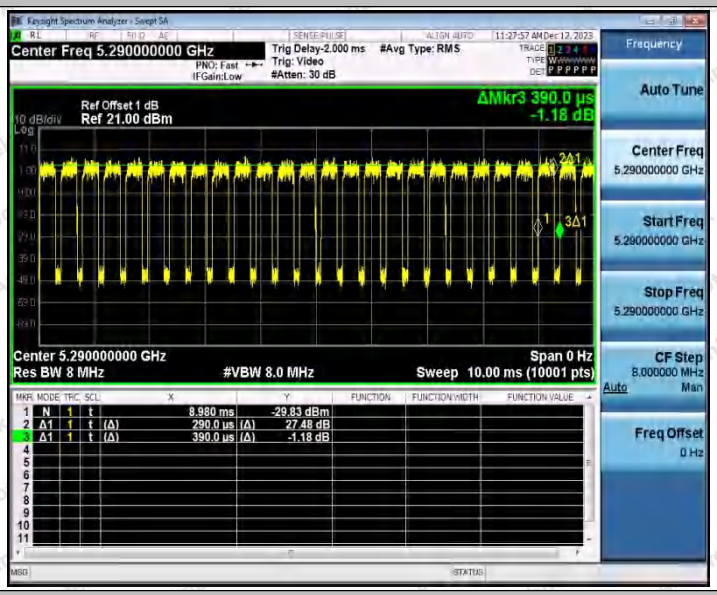

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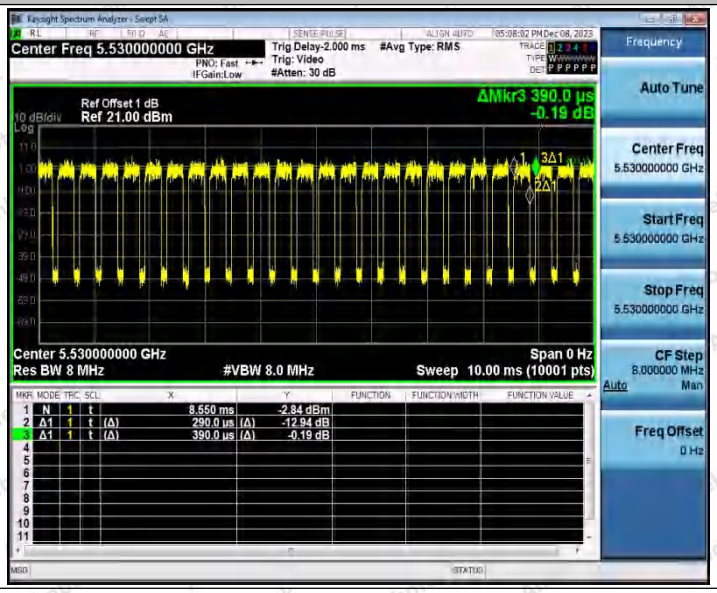

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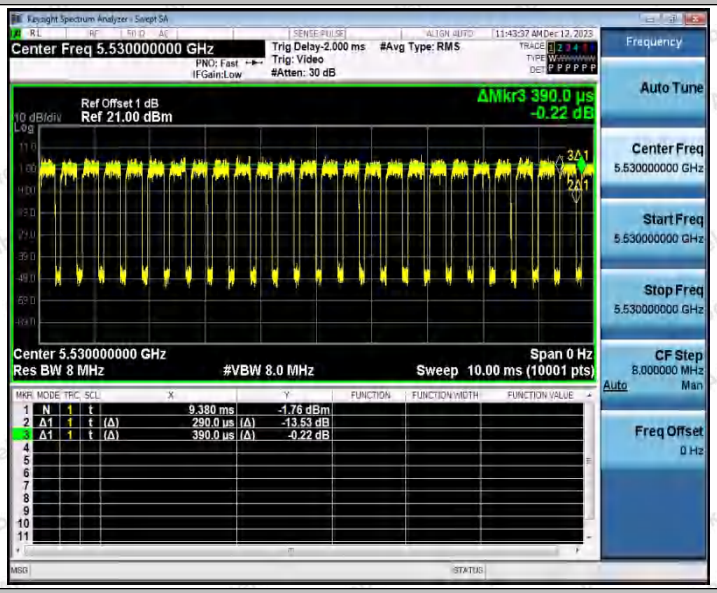

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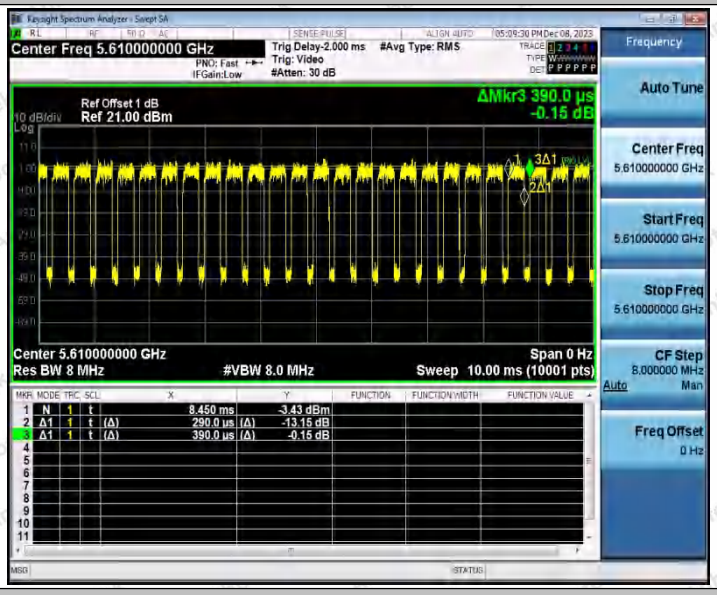

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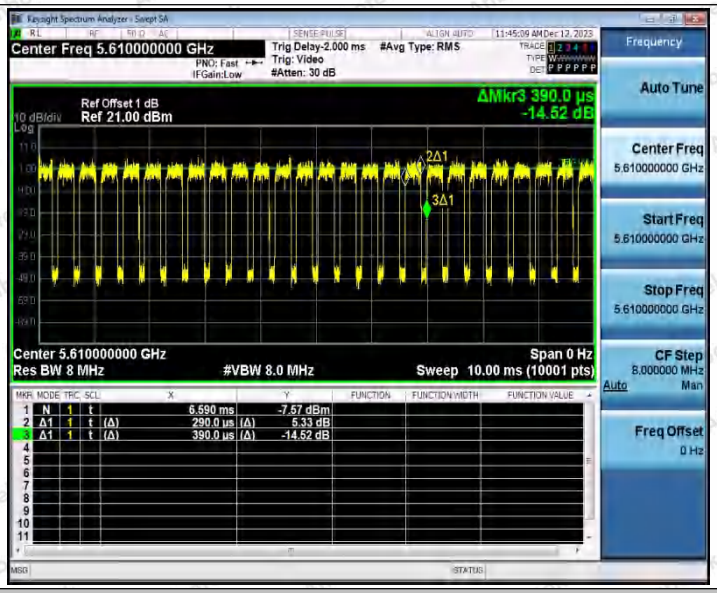

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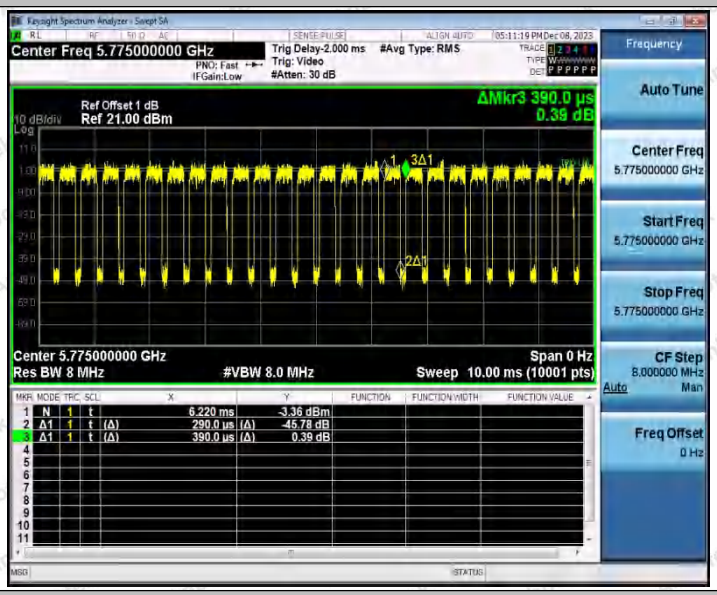

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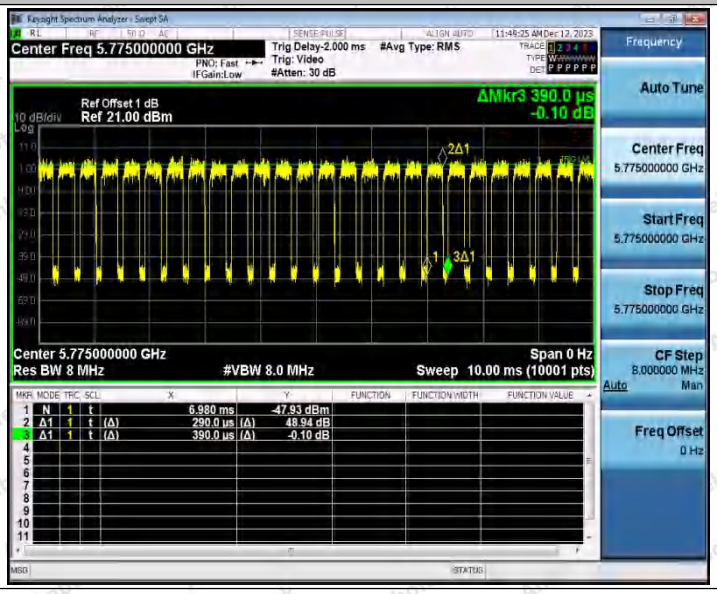


Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]
11A	Ant1	5180	---	13.05	87.29	0.59	13.64	≤23.98
	Ant2	5180	---	12.75	87.29	0.59	13.34	≤23.98
	Ant1	5200	---	12.95	87.34	0.59	13.54	≤23.98
	Ant2	5200	---	12.86	87.29	0.59	13.45	≤23.98
	Ant1	5240	---	12.63	87.29	0.59	13.22	≤23.98
	Ant2	5240	---	12.27	87.29	0.59	12.86	≤23.98
	Ant1	5260	---	13.33	87.71	0.57	13.90	≤23.98
	Ant2	5260	---	12.99	87.29	0.59	13.58	≤23.98
	Ant1	5280	---	12.70	87.34	0.59	13.29	≤23.98
	Ant2	5280	---	12.33	87.29	0.59	12.92	≤23.98
	Ant1	5320	---	11.91	87.34	0.59	12.50	≤23.98
	Ant2	5320	---	12.04	87.29	0.59	12.63	≤23.98
	Ant1	5500	---	12.43	87.29	0.59	13.02	≤23.98
	Ant2	5500	---	12.53	87.29	0.59	13.12	≤23.98
	Ant1	5580	---	11.59	87.29	0.59	12.18	≤23.98
	Ant2	5580	---	11.49	87.29	0.59	12.08	≤23.98
	Ant1	5700	---	11.60	87.34	0.59	12.19	≤23.98
	Ant2	5700	---	10.26	87.29	0.59	10.85	≤23.98
	Ant1	5745	---	11.90	87.34	0.59	12.49	≤30.00
	Ant2	5745	---	11.98	87.71	0.57	12.55	≤30.00
	Ant1	5785	---	12.30	87.29	0.59	12.89	≤30.00
	Ant2	5785	---	12.46	87.34	0.59	13.05	≤30.00
	Ant1	5825	---	13.35	87.29	0.59	13.94	≤30.00
	Ant2	5825	---	13.31	87.29	0.59	13.90	≤30.00
11N20SISO	Ant1	5180	---	13.02	86.49	0.63	13.65	≤23.98
	Ant2	5180	---	13.13	86.49	0.63	13.76	≤23.98
	Ant1	5200	---	12.83	86.88	0.61	13.44	≤23.98
	Ant2	5200	---	12.93	86.49	0.63	13.56	≤23.98
	Ant1	5240	---	12.45	86.49	0.63	13.08	≤23.98
	Ant2	5240	---	12.38	86.49	0.63	13.01	≤23.98
	Ant1	5260	---	13.19	86.49	0.63	13.82	≤23.98
	Ant2	5260	---	12.98	86.49	0.63	13.61	≤23.98
	Ant1	5280	---	12.47	86.49	0.63	13.10	≤23.98
	Ant2	5280	---	12.28	86.49	0.63	12.91	≤23.98
	Ant1	5320	---	11.91	86.49	0.63	12.54	≤23.98
	Ant2	5320	---	12.02	86.49	0.63	12.65	≤23.98

	Ant1	5500	---	12.15	86.43	0.63	12.78	≤23.98
	Ant2	5500	---	12.24	86.49	0.63	12.87	≤23.98
	Ant1	5580	---	11.45	86.49	0.63	12.08	≤23.98
	Ant2	5580	---	11.42	86.49	0.63	12.05	≤23.98
	Ant1	5700	---	11.50	86.49	0.63	12.13	≤23.98
	Ant2	5700	---	10.16	86.49	0.63	10.79	≤23.98
	Ant1	5745	---	11.83	86.49	0.63	12.46	≤30.00
	Ant2	5745	---	11.92	86.49	0.63	12.55	≤30.00
	Ant1	5785	---	12.13	86.88	0.61	12.74	≤30.00
	Ant2	5785	---	12.19	86.49	0.63	12.82	≤30.00
	Ant1	5825	---	13.21	86.49	0.63	13.84	≤30.00
	Ant2	5825	---	13.04	86.49	0.63	13.67	≤30.00
11N40SISO	Ant1	5190	---	12.19	76.00	1.19	13.38	≤23.98
	Ant2	5190	---	11.17	76.00	1.19	12.36	≤23.98
	Ant1	5230	---	11.76	75.81	1.20	12.96	≤23.98
	Ant2	5230	---	10.92	75.81	1.20	12.12	≤23.98
	Ant1	5270	---	11.10	76.00	1.19	12.29	≤23.98
	Ant2	5270	---	11.15	75.81	1.20	12.35	≤23.98
	Ant1	5310	---	11.90	75.81	1.20	13.10	≤23.98
	Ant2	5310	---	10.65	75.81	1.20	11.85	≤23.98
	Ant1	5510	---	12.68	75.81	1.20	13.88	≤23.98
	Ant2	5510	---	12.76	75.81	1.20	13.96	≤23.98
	Ant1	5590	---	11.60	76.00	1.19	12.79	≤23.98
	Ant2	5590	---	11.43	75.81	1.20	12.63	≤23.98
	Ant1	5670	---	10.75	76.00	1.19	11.94	≤23.98
	Ant2	5670	---	10.86	76.00	1.19	12.05	≤23.98
	Ant1	5755	---	11.13	76.00	1.19	12.32	≤30.00
	Ant2	5755	---	11.38	75.81	1.20	12.58	≤30.00
	Ant1	5795	---	11.52	75.81	1.20	12.72	≤30.00
	Ant2	5795	---	11.61	76.00	1.19	12.80	≤30.00
11AC20SISO	Ant1	5180	---	13.04	92.96	0.32	13.36	≤23.98
	Ant2	5180	---	13.20	92.96	0.32	13.52	≤23.98
	Ant1	5200	---	12.74	93.62	0.29	13.03	≤23.98
	Ant2	5200	---	12.95	93.62	0.29	13.24	≤23.98
	Ant1	5240	---	12.42	92.91	0.32	12.74	≤23.98
	Ant2	5240	---	12.30	92.91	0.32	12.62	≤23.98
	Ant1	5260	---	13.24	92.96	0.32	13.56	≤23.98
	Ant2	5260	---	13.21	92.96	0.32	13.53	≤23.98
	Ant1	5280	---	12.64	92.96	0.32	12.96	≤23.98
	Ant2	5280	---	12.49	92.96	0.32	12.81	≤23.98
	Ant1	5320	---	11.87	92.91	0.32	12.19	≤23.98
	Ant2	5320	---	11.88	93.62	0.29	12.17	≤23.98
	Ant1	5500	---	12.44	92.91	0.32	12.76	≤23.98

	Ant2	5500	---	12.12	93.62	0.29	12.41	≤23.98
	Ant1	5580	---	11.78	92.91	0.32	12.10	≤23.98
	Ant2	5580	---	11.33	92.96	0.32	11.65	≤23.98
	Ant1	5700	---	12.10	92.96	0.32	12.42	≤23.98
	Ant2	5700	---	10.10	92.96	0.32	10.42	≤23.98
	Ant1	5745	---	11.80	92.96	0.32	12.12	≤30.00
	Ant2	5745	---	11.86	92.96	0.32	12.18	≤30.00
	Ant1	5785	---	12.26	92.91	0.32	12.58	≤30.00
	Ant2	5785	---	12.28	92.96	0.32	12.60	≤30.00
	Ant1	5825	---	13.27	92.91	0.32	13.59	≤30.00
	Ant2	5825	---	13.21	92.96	0.32	13.53	≤30.00
11AC40SISO	Ant1	5190	---	12.18	88.00	0.56	12.74	≤23.98
	Ant2	5190	---	12.16	86.84	0.61	12.77	≤23.98
	Ant1	5230	---	11.81	86.67	0.62	12.43	≤23.98
	Ant2	5230	---	11.77	86.84	0.61	12.38	≤23.98
	Ant1	5270	---	12.39	86.67	0.62	13.01	≤23.98
	Ant2	5270	---	12.39	86.84	0.61	13.00	≤23.98
	Ant1	5310	---	11.77	86.84	0.61	12.38	≤23.98
	Ant2	5310	---	11.90	86.84	0.61	12.51	≤23.98
	Ant1	5510	---	12.79	86.67	0.62	13.41	≤23.98
	Ant2	5510	---	12.80	86.84	0.61	13.41	≤23.98
	Ant1	5590	---	11.52	86.84	0.61	12.13	≤23.98
	Ant2	5590	---	11.55	86.67	0.62	12.17	≤23.98
	Ant1	5670	---	11.31	86.84	0.61	11.92	≤23.98
	Ant2	5670	---	10.54	86.84	0.61	11.15	≤23.98
	Ant1	5755	---	12.29	88.00	0.56	12.85	≤30.00
	Ant2	5755	---	12.37	86.67	0.62	12.99	≤30.00
	Ant1	5795	---	12.79	88.00	0.56	13.35	≤30.00
	Ant2	5795	---	12.89	86.84	0.61	13.50	≤30.00
11AC80SISO	Ant1	5210	---	7.98	76.74	1.15	9.13	≤23.98
	Ant2	5210	---	10.84	76.19	1.18	12.02	≤23.98
	Ant1	5290	---	9.24	76.19	1.18	10.42	≤23.98
	Ant2	5290	---	12.27	76.19	1.18	13.45	≤23.98
	Ant1	5530	---	10.91	76.74	1.15	12.06	≤23.98
	Ant2	5530	---	11.69	76.19	1.18	12.87	≤23.98
	Ant1	5610	---	10.56	76.19	1.18	11.74	≤23.98
	Ant2	5610	---	10.46	76.19	1.18	11.64	≤23.98
	Ant1	5775	---	10.14	76.19	1.18	11.32	≤30.00
	Ant2	5775	---	11.41	76.74	1.15	12.56	≤30.00
11AX20SISO	Ant1	5180	---	12.79	91.07	0.41	13.20	≤23.98
	Ant2	5180	---	12.94	91.07	0.41	13.35	≤23.98
	Ant1	5200	---	12.94	91.07	0.41	13.35	≤23.98
	Ant2	5200	---	12.51	91.07	0.41	12.92	≤23.98

	Ant1	5240	---	12.11	91.07	0.41	12.52	≤23.98
	Ant2	5240	---	11.27	91.07	0.41	11.68	≤23.98
	Ant1	5260	---	13.52	91.07	0.41	13.93	≤23.98
	Ant2	5260	---	13.47	91.07	0.41	13.88	≤23.98
	Ant1	5280	---	12.76	91.07	0.41	13.17	≤23.98
	Ant2	5280	---	12.73	91.07	0.41	13.14	≤23.98
	Ant1	5320	---	12.11	91.89	0.37	12.48	≤23.98
	Ant2	5320	---	12.27	91.07	0.41	12.68	≤23.98
	Ant1	5500	---	13.61	91.07	0.41	14.02	≤23.98
	Ant2	5500	---	13.55	91.07	0.41	13.96	≤23.98
	Ant1	5580	---	12.64	91.07	0.41	13.05	≤23.98
	Ant2	5580	---	12.66	91.07	0.41	13.07	≤23.98
	Ant1	5700	---	12.04	91.07	0.41	12.45	≤23.98
	Ant2	5700	---	11.30	91.07	0.41	11.71	≤23.98
	Ant1	5745	---	12.91	91.07	0.41	13.32	≤30.00
	Ant2	5745	---	13.15	91.07	0.41	13.56	≤30.00
	Ant1	5785	---	13.49	91.07	0.41	13.90	≤30.00
	Ant2	5785	---	13.29	91.07	0.41	13.70	≤30.00
	Ant1	5825	---	14.49	91.07	0.41	14.90	≤30.00
	Ant2	5825	---	14.32	91.07	0.41	14.73	≤30.00
11AX40SISO	Ant1	5190	---	13.48	84.38	0.74	14.22	≤23.98
	Ant2	5190	---	13.17	84.38	0.74	13.91	≤23.98
	Ant1	5230	---	13.09	85.71	0.67	13.76	≤23.98
	Ant2	5230	---	12.63	84.38	0.74	13.37	≤23.98
	Ant1	5270	---	13.62	84.38	0.74	14.36	≤23.98
	Ant2	5270	---	13.60	84.38	0.74	14.34	≤23.98
	Ant1	5310	---	13.07	84.38	0.74	13.81	≤23.98
	Ant2	5310	---	13.18	84.38	0.74	13.92	≤23.98
	Ant1	5510	---	12.37	84.38	0.74	13.11	≤23.98
	Ant2	5510	---	12.41	84.38	0.74	13.15	≤23.98
	Ant1	5590	---	11.28	84.38	0.74	12.02	≤23.98
	Ant2	5590	---	11.15	84.38	0.74	11.89	≤23.98
	Ant1	5670	---	11.09	84.38	0.74	11.83	≤23.98
	Ant2	5670	---	10.30	84.38	0.74	11.04	≤23.98
	Ant1	5755	---	12.10	84.38	0.74	12.84	≤30.00
	Ant2	5755	---	12.23	84.38	0.74	12.97	≤30.00
	Ant1	5795	---	12.79	84.38	0.74	13.53	≤30.00
	Ant2	5795	---	12.97	84.38	0.74	13.71	≤30.00
11AX80SISO	Ant1	5210	---	12.07	74.36	1.29	13.36	≤23.98
	Ant2	5210	---	11.19	74.36	1.29	12.48	≤23.98
	Ant1	5290	---	12.34	74.36	1.29	13.63	≤23.98
	Ant2	5290	---	13.56	74.36	1.29	14.85	≤23.98
	Ant1	5530	---	11.92	74.36	1.29	13.21	≤23.98

	Ant2	5530	---	12.81	74.36	1.29	14.10	≤23.98
	Ant1	5610	---	11.28	74.36	1.29	12.57	≤23.98
	Ant2	5610	---	11.55	74.36	1.29	12.84	≤23.98
	Ant1	5775	---	11.64	74.36	1.29	12.93	≤30.00
	Ant2	5775	---	12.48	74.36	1.29	13.77	≤30.00

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

MIMO:

Test Mode	Antenna	Frequency[MHz]	Result [dBm]	Total [dBm]	Limit [dBm]	Verdict
11N20MIMO	Ant1	5180	13.65	16.72	≤23.98	PASS
	Ant2	5180	13.76			
	Ant1	5200	13.44	16.51	≤23.98	PASS
	Ant2	5200	13.56			
	Ant1	5240	13.08	16.06	≤23.98	PASS
	Ant2	5240	13.01			
	Ant1	5260	13.82	16.73	≤23.98	PASS
	Ant2	5260	13.61			
	Ant1	5280	13.10	16.02	≤23.98	PASS
	Ant2	5280	12.91			
	Ant1	5320	12.54	15.61	≤23.98	PASS
	Ant2	5320	12.65			
	Ant1	5500	12.78	15.84	≤23.98	PASS
	Ant2	5500	12.87			
	Ant1	5580	12.08	15.08	≤23.98	PASS
	Ant2	5580	12.05			
	Ant1	5700	12.13	14.52	≤23.98	PASS
	Ant2	5700	10.79			
	Ant1	5745	12.46	15.52	≤30.00	PASS
	Ant2	5745	12.55			
	Ant1	5785	12.74	15.79	≤30.00	PASS
	Ant2	5785	12.82			
	Ant1	5825	13.84	16.77	≤30.00	PASS
	Ant2	5825	13.67			
11N40MIMO	Ant1	5190	13.38	15.91	≤23.98	PASS
	Ant2	5190	12.36			
	Ant1	5230	12.96	15.57	≤23.98	PASS
	Ant2	5230	12.12			
	Ant1	5270	12.29	15.33	≤23.98	PASS
	Ant2	5270	12.35			
	Ant1	5310	13.10	15.53	≤23.98	PASS
	Ant2	5310	11.85			

	Ant1	5510	13.88	16.93	≤23.98	PASS
	Ant2	5510	13.96			
	Ant1	5590	12.79	15.72	≤23.98	PASS
	Ant2	5590	12.63			
	Ant1	5670	11.94	15.01	≤23.98	PASS
	Ant2	5670	12.05			
	Ant1	5755	12.32	15.46	≤30.00	PASS
	Ant2	5755	12.58			
	Ant1	5795	12.72	15.77	≤30.00	PASS
	Ant2	5795	12.80			
11AC20MIMO	Ant1	5180	13.36	16.45	≤23.98	PASS
	Ant2	5180	13.52			
	Ant1	5200	13.03	16.15	≤23.98	PASS
	Ant2	5200	13.24			
	Ant1	5240	12.74	15.69	≤23.98	PASS
	Ant2	5240	12.62			
	Ant1	5260	13.56	16.56	≤23.98	PASS
	Ant2	5260	13.53			
	Ant1	5280	12.96	15.90	≤23.98	PASS
	Ant2	5280	12.81			
	Ant1	5320	12.19	15.19	≤23.98	PASS
	Ant2	5320	12.17			
	Ant1	5500	12.76	15.60	≤23.98	PASS
	Ant2	5500	12.41			
	Ant1	5580	12.10	14.89	≤23.98	PASS
	Ant2	5580	11.65			
	Ant1	5700	12.42	14.54	≤23.98	PASS
	Ant2	5700	10.42			
	Ant1	5745	12.12	15.16	≤30.00	PASS
	Ant2	5745	12.18			
	Ant1	5785	12.58	15.60	≤30.00	PASS
	Ant2	5785	12.60			
	Ant1	5825	13.59	16.57	≤30.00	PASS
	Ant2	5825	13.53			
11AC40MIMO	Ant1	5190	12.74	15.77	≤23.98	PASS
	Ant2	5190	12.77			
	Ant1	5230	12.43	15.42	≤23.98	PASS
	Ant2	5230	12.38			
	Ant1	5270	13.01	16.02	≤23.98	PASS
	Ant2	5270	13.00			
	Ant1	5310	12.38	15.46	≤23.98	PASS
	Ant2	5310	12.51			
	Ant1	5510	13.41	16.42	≤23.98	PASS

	Ant2	5510	13.41			
	Ant1	5590	12.13	15.16	≤23.98	PASS
	Ant2	5590	12.17			
	Ant1	5670	11.92	14.56	≤23.98	PASS
	Ant2	5670	11.15			
	Ant1	5755	12.85	15.93	≤30.00	PASS
	Ant2	5755	12.99			
	Ant1	5795	13.35	16.44	≤30.00	PASS
	Ant2	5795	13.50			
11AC80MIMO	Ant1	5210	9.13	13.82	≤23.98	PASS
	Ant2	5210	12.02			
	Ant1	5290	10.42	15.20	≤23.98	PASS
	Ant2	5290	13.45			
	Ant1	5530	12.06	15.49	≤23.98	PASS
	Ant2	5530	12.87			
	Ant1	5610	11.74	14.70	≤23.98	PASS
	Ant2	5610	11.64			
	Ant1	5775	11.32	14.99	≤30.00	PASS
	Ant2	5775	12.56			
11AX20MIMO	Ant1	5180	13.20	16.29	≤23.98	PASS
	Ant2	5180	13.35			
	Ant1	5200	13.35	16.15	≤23.98	PASS
	Ant2	5200	12.92			
	Ant1	5240	12.52	15.13	≤23.98	PASS
	Ant2	5240	11.68			
	Ant1	5260	13.93	16.92	≤23.98	PASS
	Ant2	5260	13.88			
	Ant1	5280	13.17	16.17	≤23.98	PASS
	Ant2	5280	13.14			
	Ant1	5320	12.48	15.59	≤23.98	PASS
	Ant2	5320	12.68			
	Ant1	5500	14.02	17.00	≤23.98	PASS
	Ant2	5500	13.96			
	Ant1	5580	13.05	16.07	≤23.98	PASS
	Ant2	5580	13.07			
	Ant1	5700	12.45	15.11	≤23.98	PASS
	Ant2	5700	11.71			
	Ant1	5745	13.32	16.45	≤30.00	PASS
	Ant2	5745	13.56			
	Ant1	5785	13.90	16.81	≤30.00	PASS
	Ant2	5785	13.70			
	Ant1	5825	14.90	**17.83**	≤30.00	PASS
	Ant2	5825	14.73			

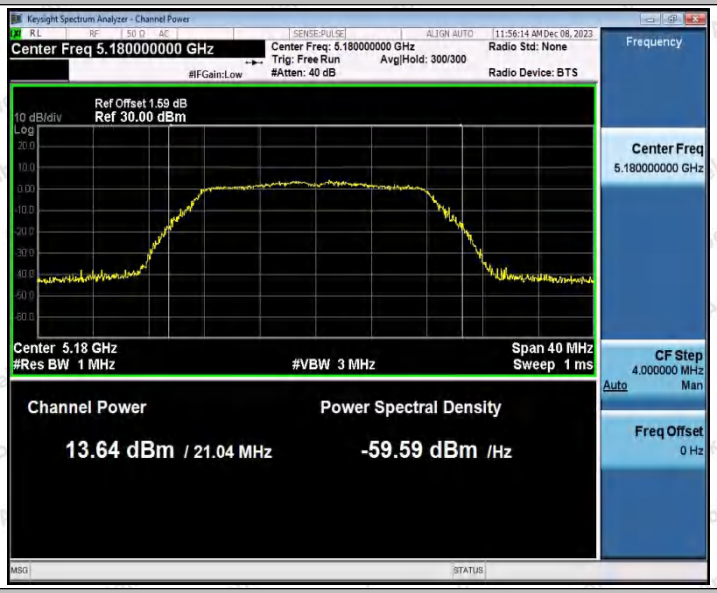
11AX40MIMO	Ant1	5190	14.22	17.08	≤23.98	PASS
	Ant2	5190	13.91			
	Ant1	5230	13.76	16.58	≤23.98	PASS
	Ant2	5230	13.37			
	Ant1	5270	14.36	17.36	≤23.98	PASS
	Ant2	5270	14.34			
	Ant1	5310	13.81	16.88	≤23.98	PASS
	Ant2	5310	13.92			
	Ant1	5510	13.11	16.14	≤23.98	PASS
	Ant2	5510	13.15			
	Ant1	5590	12.02	14.97	≤23.98	PASS
	Ant2	5590	11.89			
	Ant1	5670	11.83	14.46	≤23.98	PASS
	Ant2	5670	11.04			
	Ant1	5755	12.84	15.92	≤30.00	PASS
	Ant2	5755	12.97			
	Ant1	5795	13.53	16.63	≤30.00	PASS
	Ant2	5795	13.71			
11AX80MIMO	Ant1	5210	13.36	15.95	≤23.98	PASS
	Ant2	5210	12.48			
	Ant1	5290	13.63	17.29	≤23.98	PASS
	Ant2	5290	14.85			
	Ant1	5530	13.21	16.69	≤23.98	PASS
	Ant2	5530	14.10			
	Ant1	5610	12.57	15.72	≤23.98	PASS
	Ant2	5610	12.84			
	Ant1	5775	12.93	16.38	≤30.00	PASS
	Ant2	5775	13.77			

Note:

1. Total (dBm)=10xlog($10^{(ANT1\ power(dBm)/10)}$ + $10^{(ANT2\ power(dBm)/10)}$)
2. As Directional gain=10 log[$(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}$] dBi,
   so MIMO Limit(dBm)=$Limit_{B1/B2/B3/B4}$-(Directional gain-6.00).

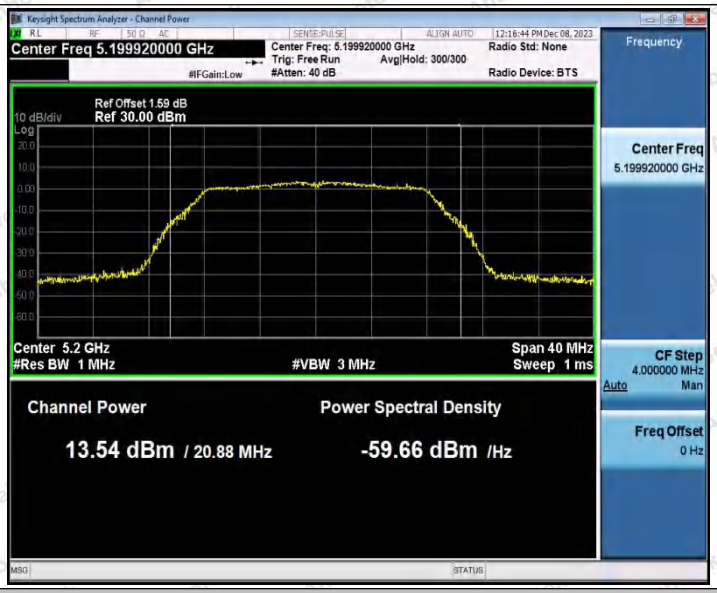
Test Graphs Channel Power

11A_Ant1_5180

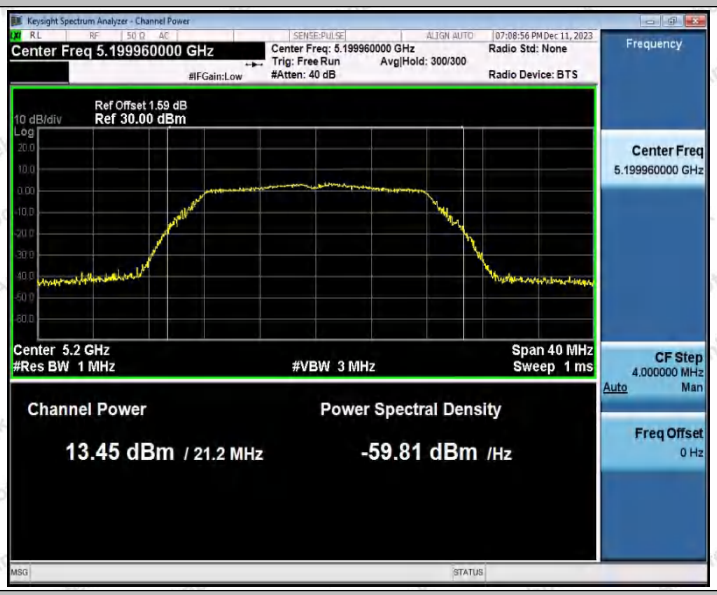


11A_Ant2_5180

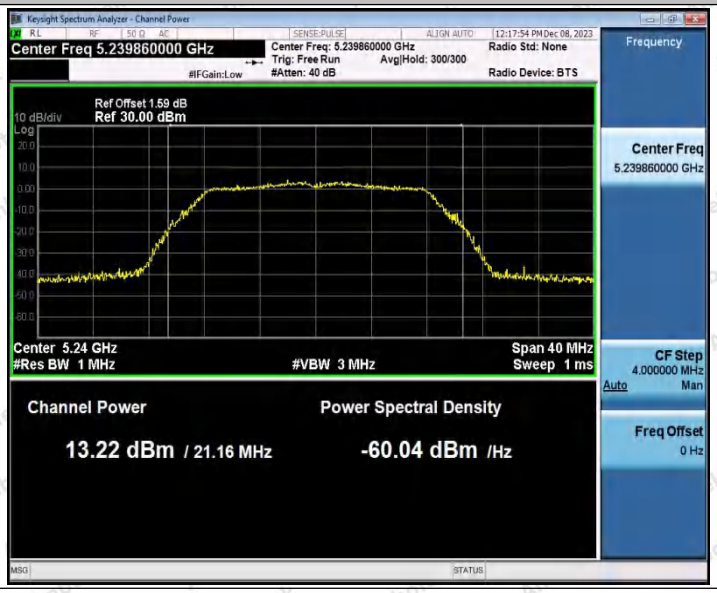
11A_Ant1_5200



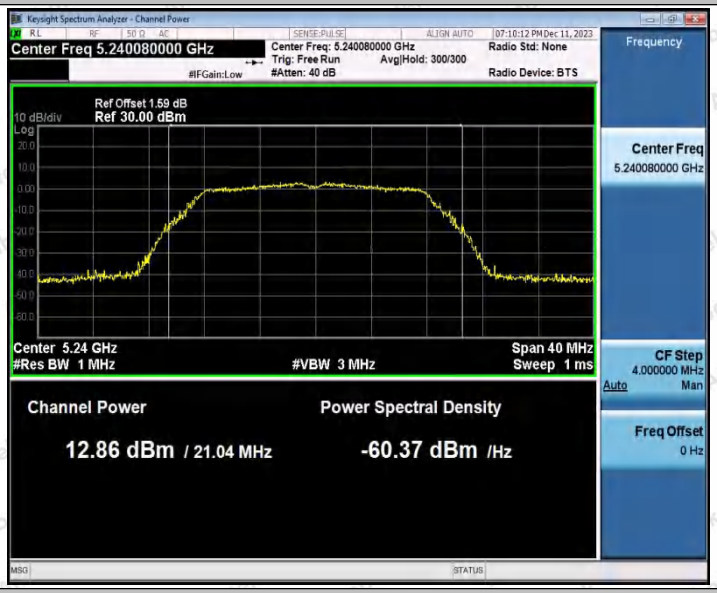
11A_Ant2_5200



11A_Ant1_5240

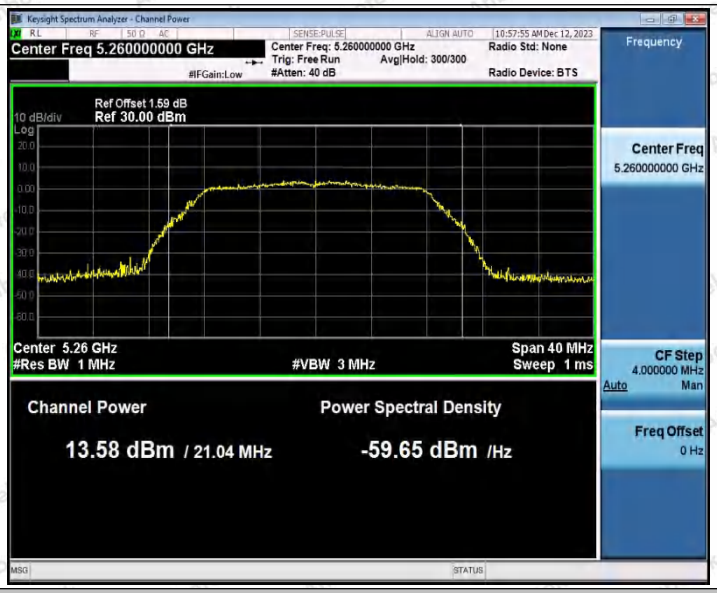


11A_Ant2_5240

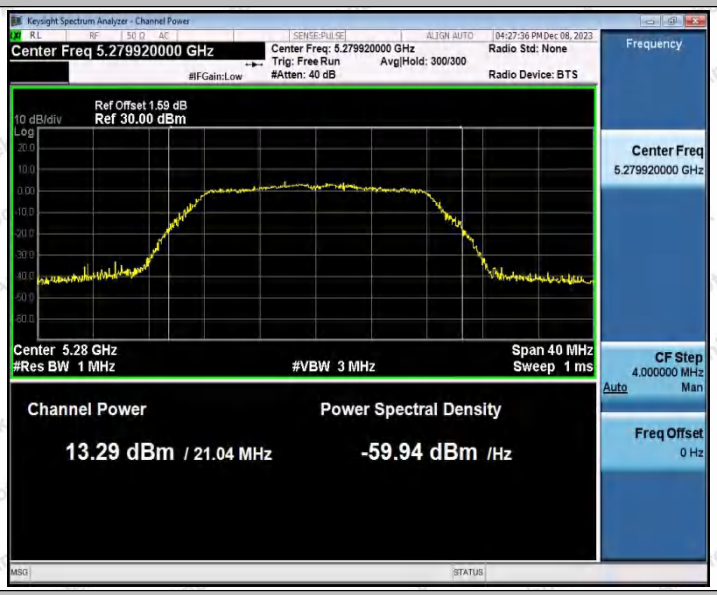


11A_Ant1_5260

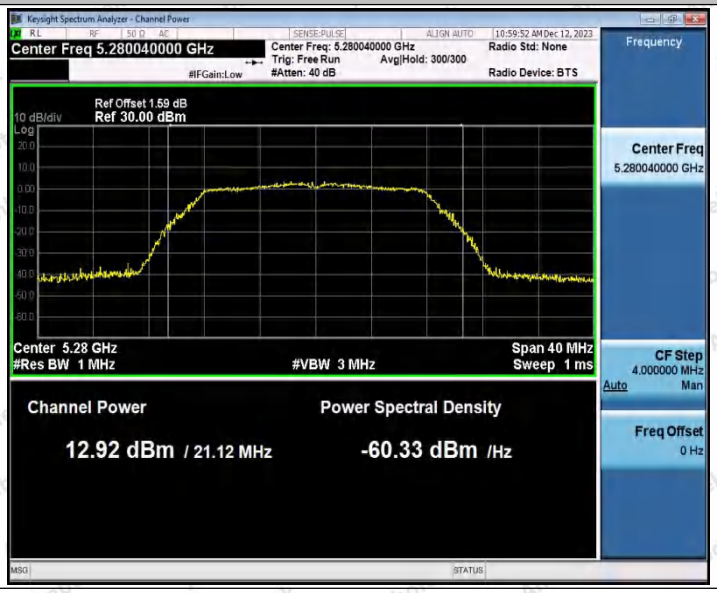
11A_Ant2_5260



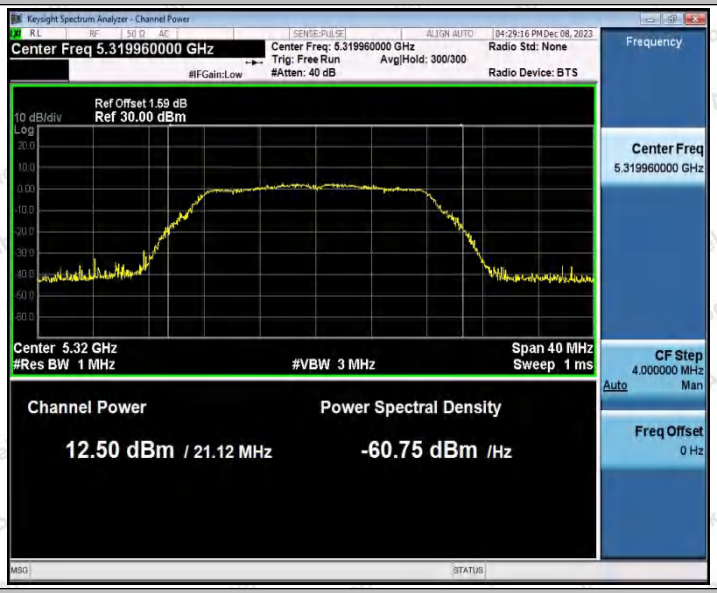
11A_Ant1_5280



11A_Ant2_5280

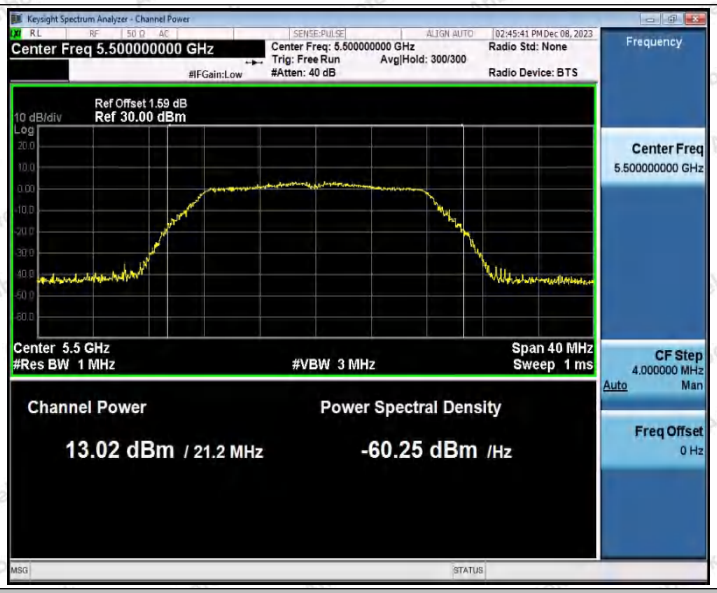


11A_Ant1_5320

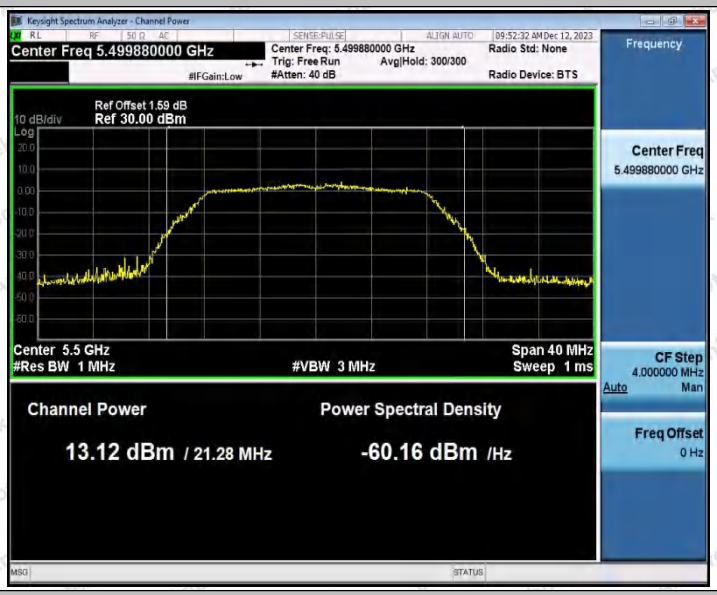


11A_Ant2_5320

11A_Ant1_5500



11A_Ant2_5500



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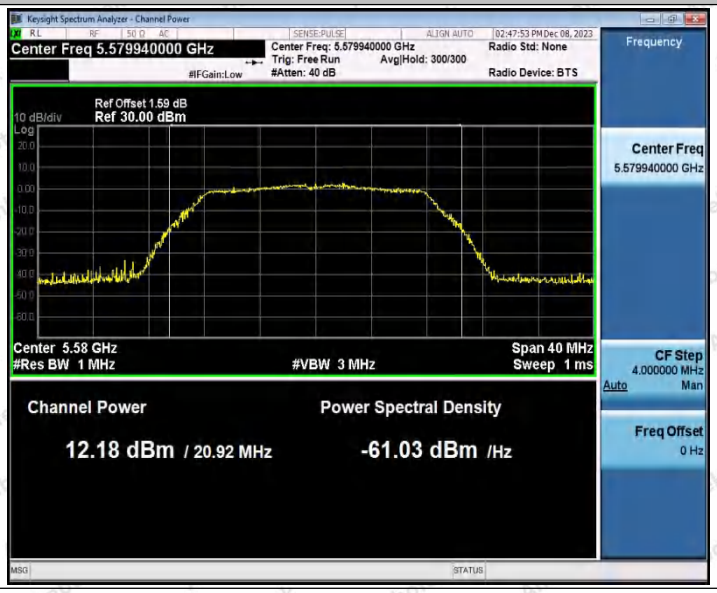
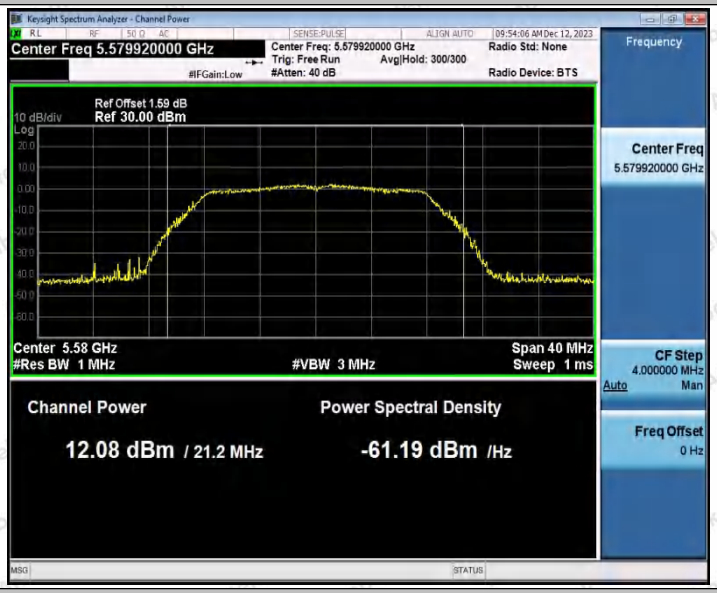
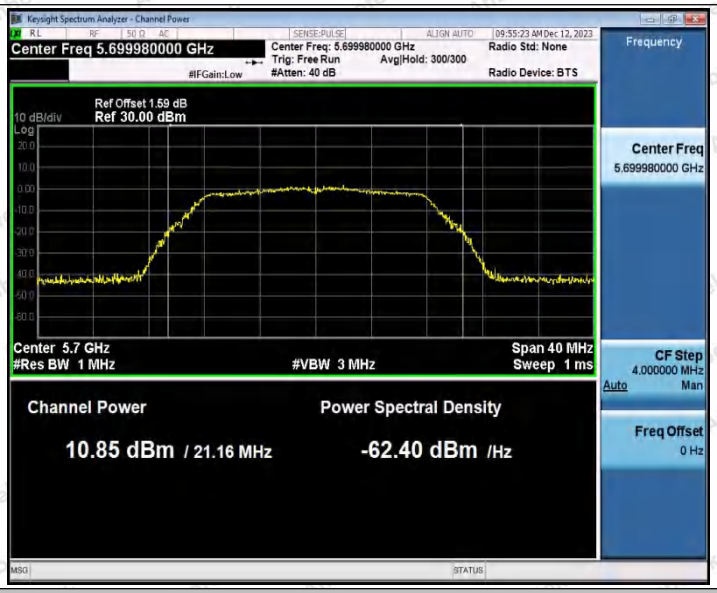


11A_Ant2_5580

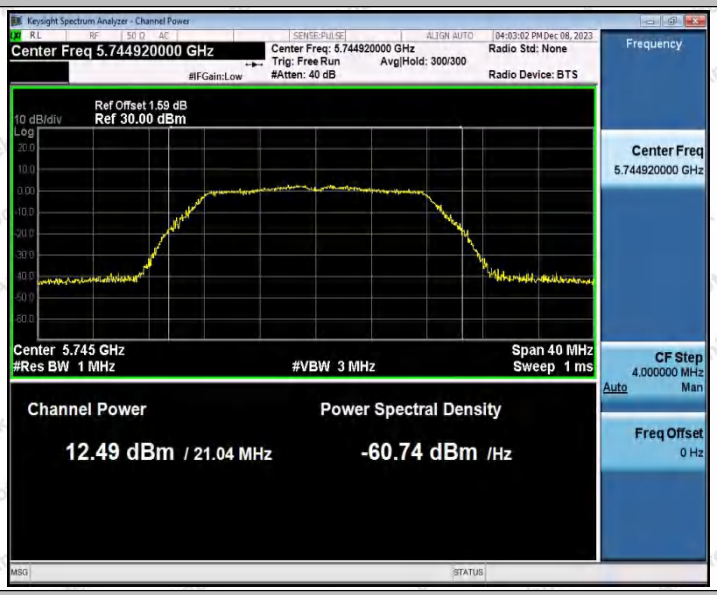


11A_Ant1_5700

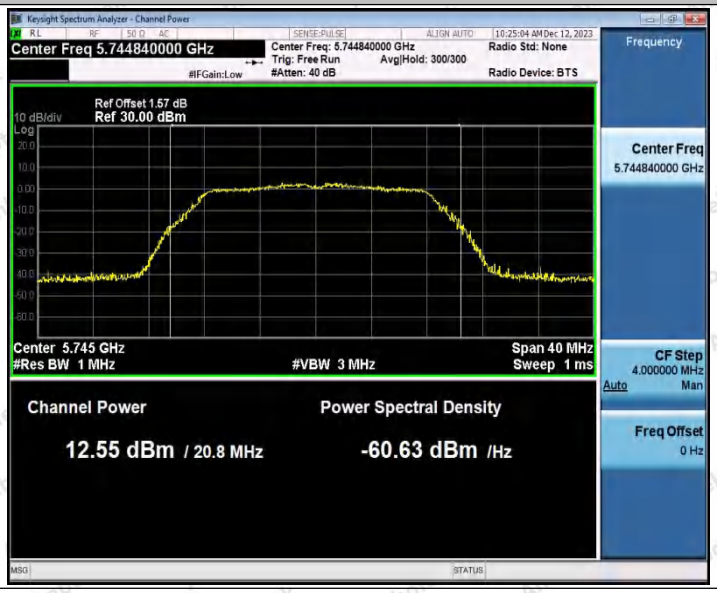
11A_Ant2_5700



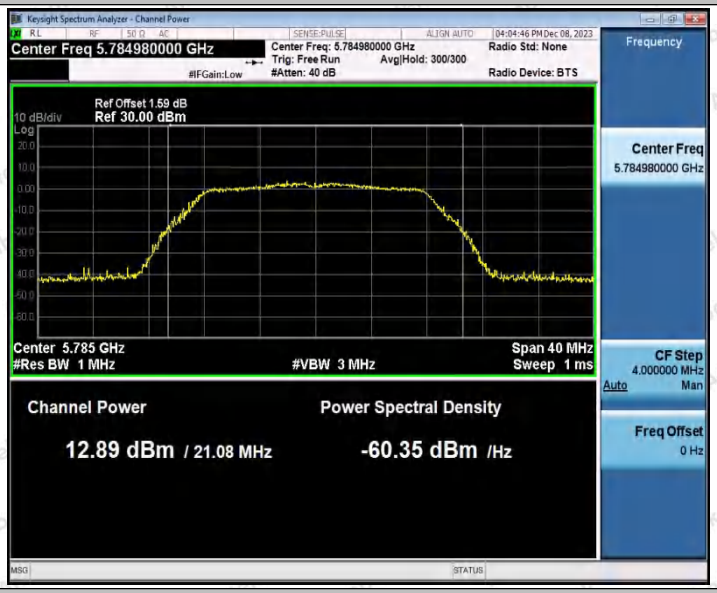
11A_Ant1_5745



11A_Ant2_5745

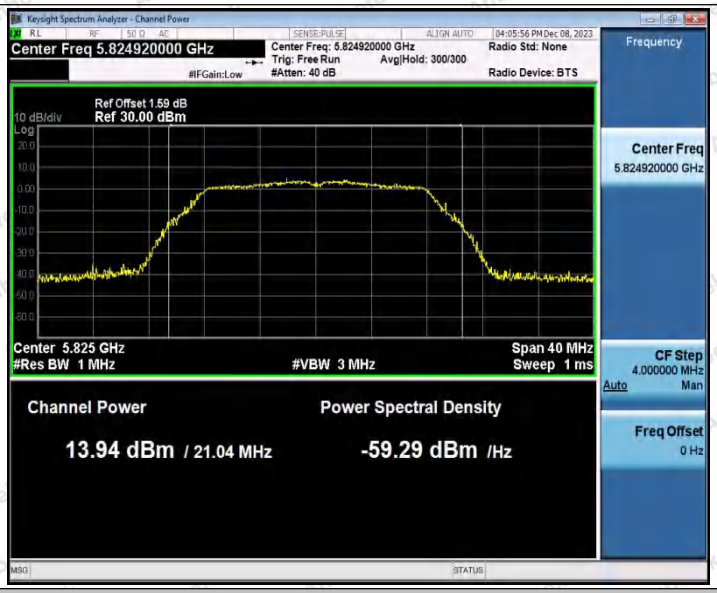


11A_Ant1_5785

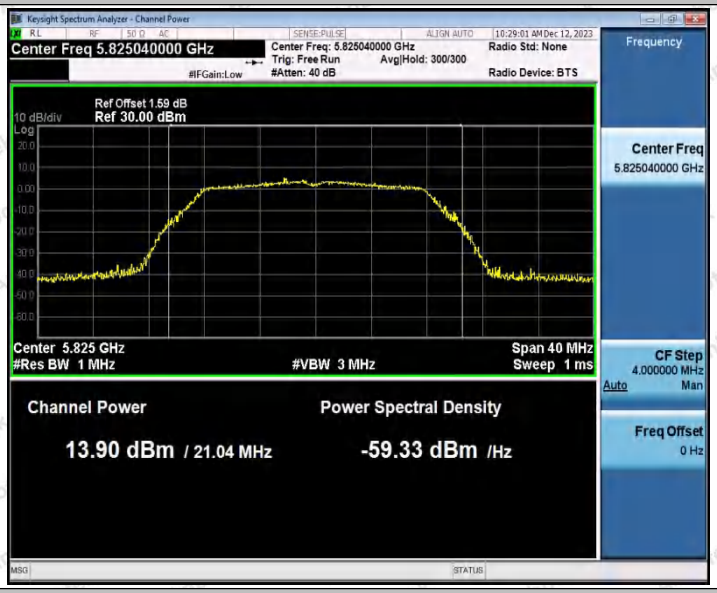


11A_Ant2_5785

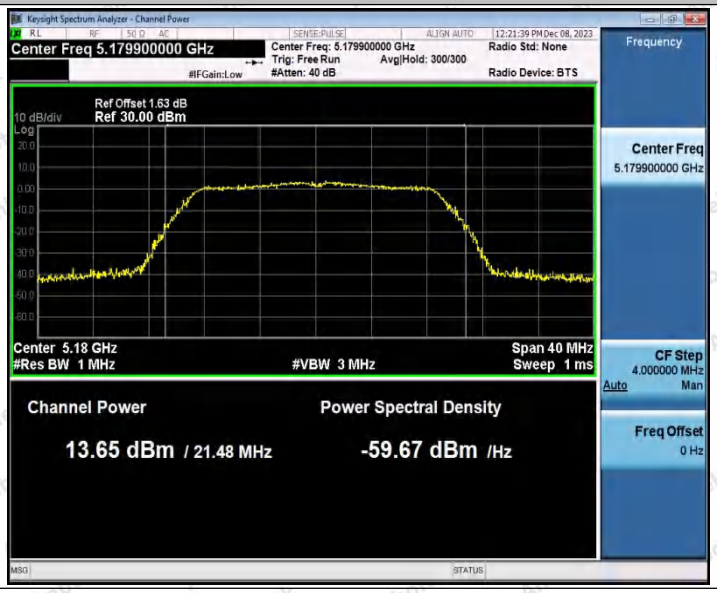
11A_Ant1_5825



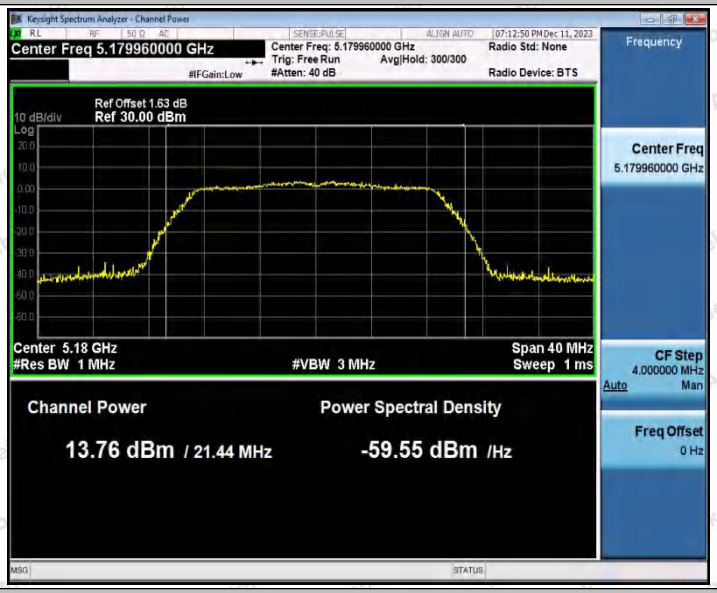
11A_Ant2_5825



11N20SISO_Ant1_5180

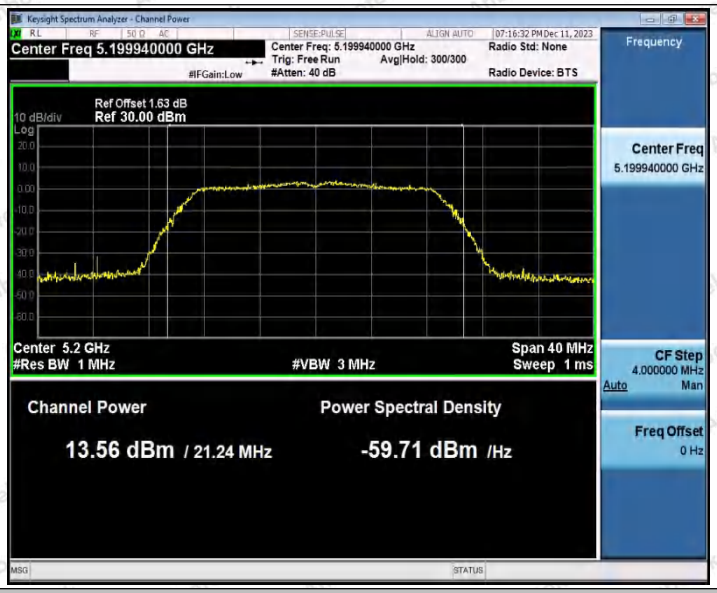


11N20SISO_Ant2_5180

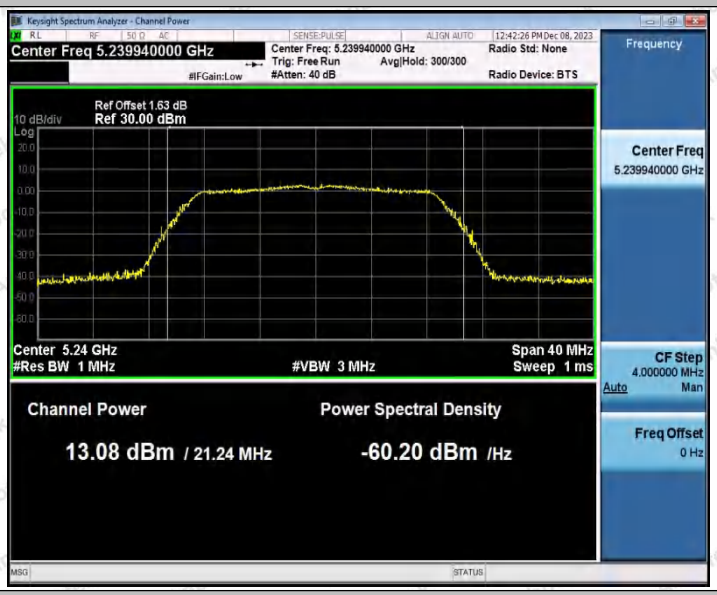


11N20SISO_Ant1_5200

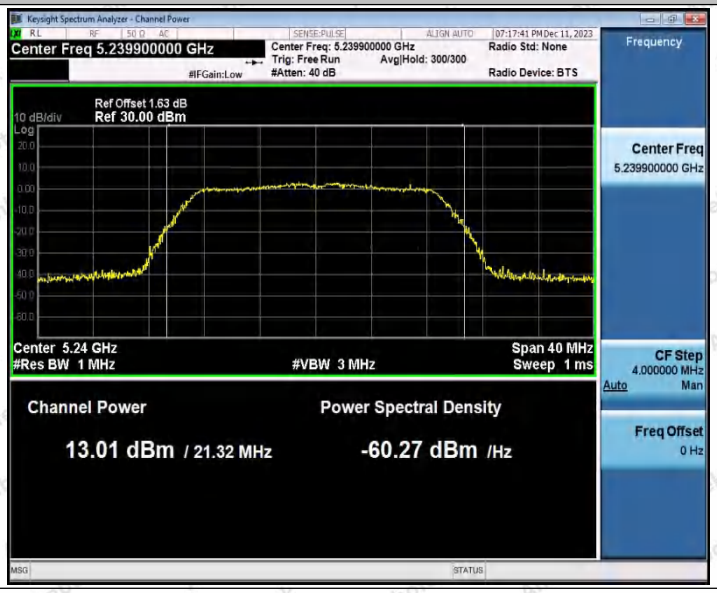
11N20SISO_Ant2_5200



11N20SISO_Ant1_5240



11N20SISO_Ant2_5240



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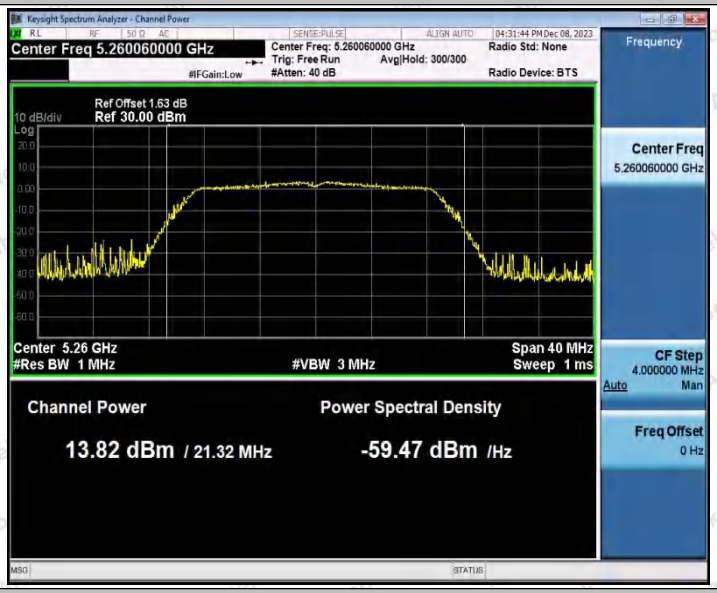
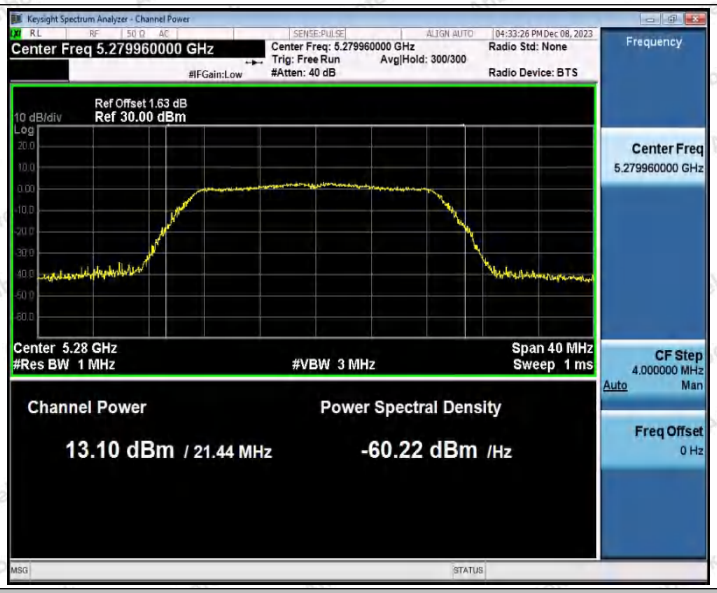


11N20SISO_Ant2_5260

11N20SISO_Ant1_5280



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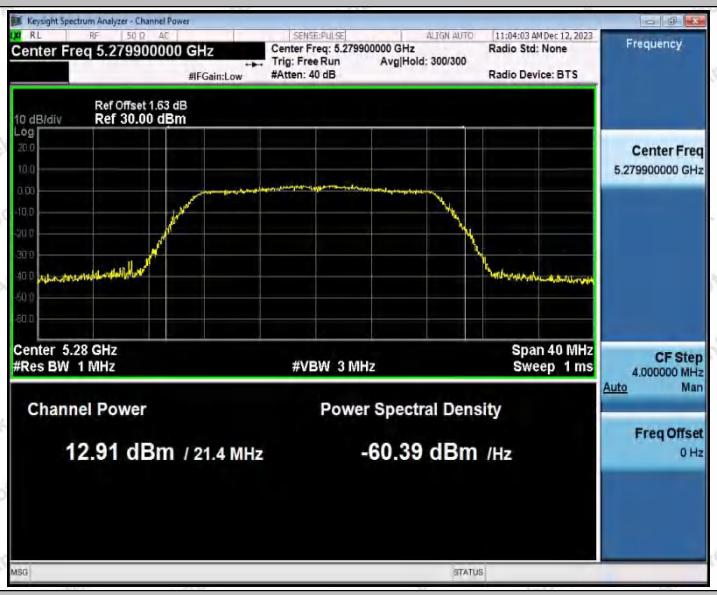
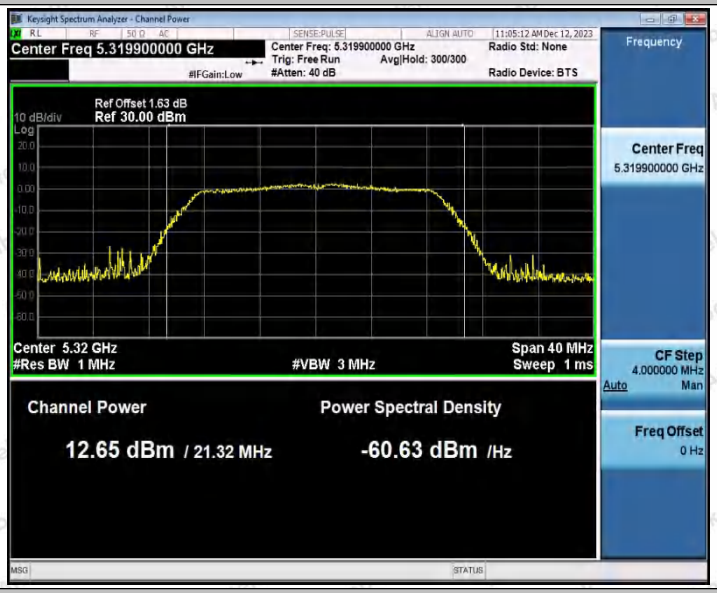


11N20SISO_Ant1_5320

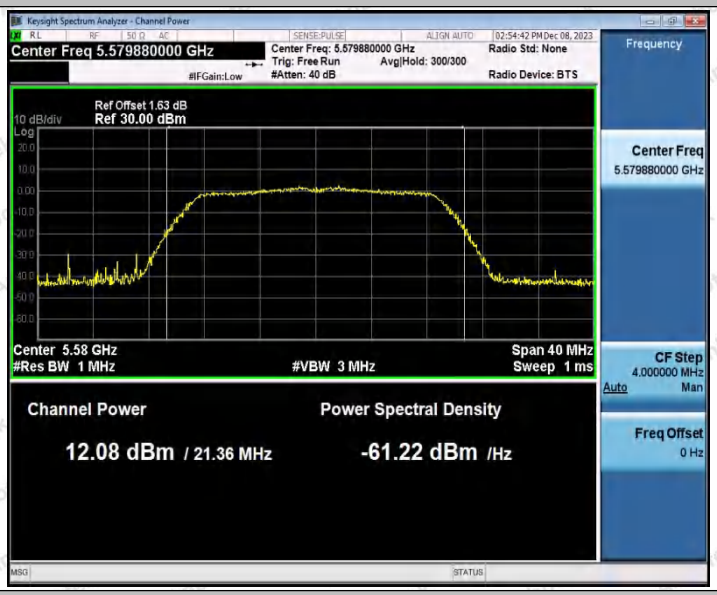
11N20SISO_Ant2_5320



11N20SISO_Ant1_5500

11N20SISO_Ant2_5500

11N20SISO_Ant1_5580



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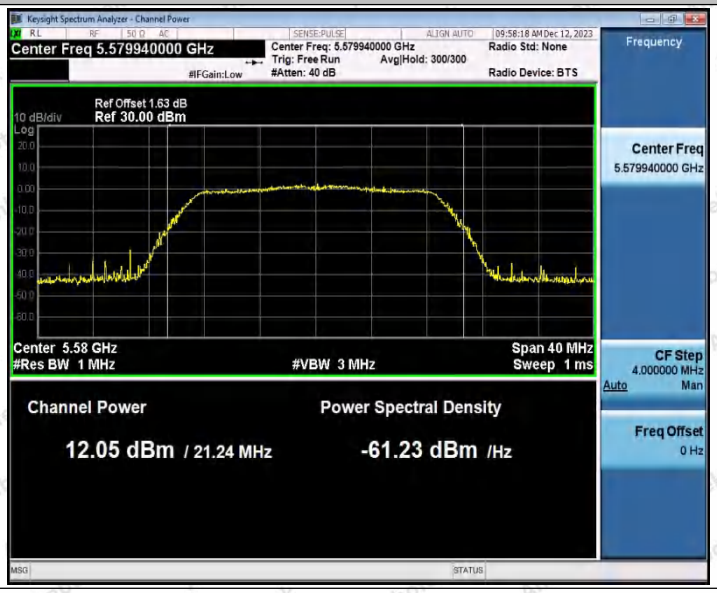
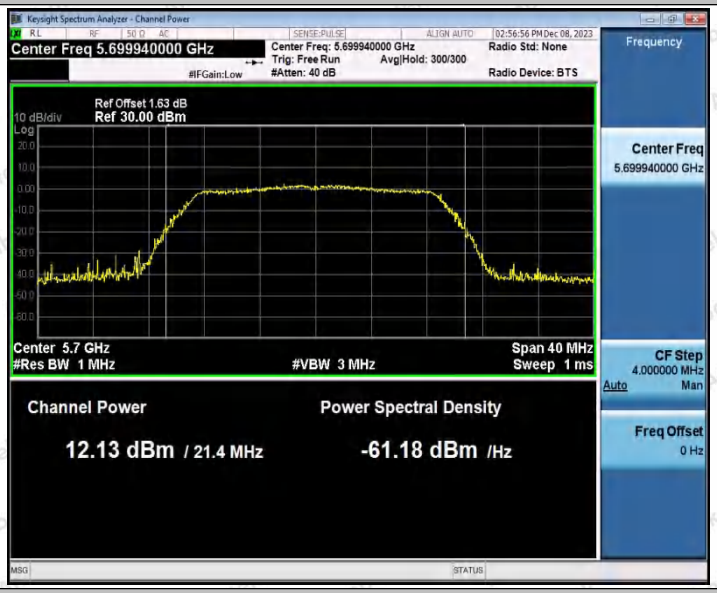
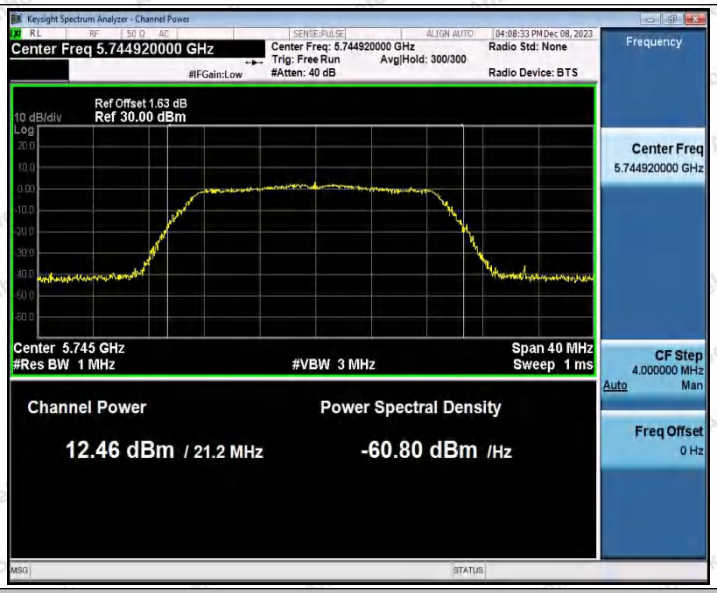


11N20SISO_Ant1_5700



11N20SISO_Ant2_5700

11N20SISO_Ant1_5745



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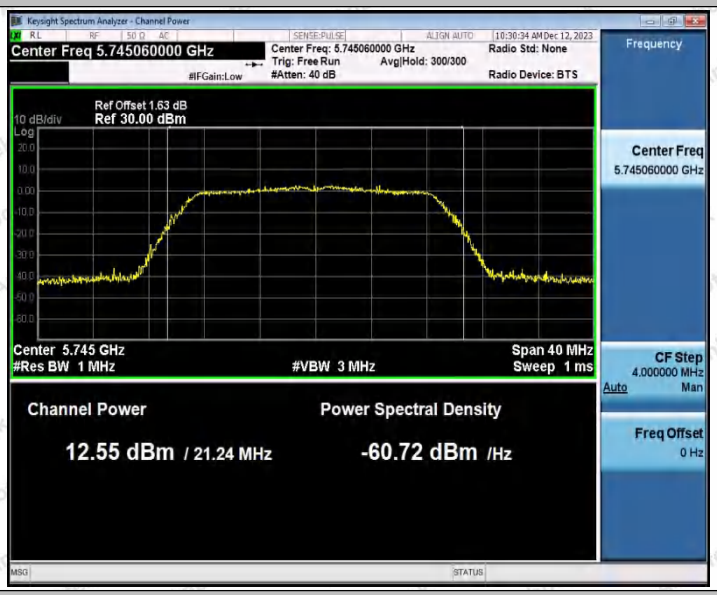

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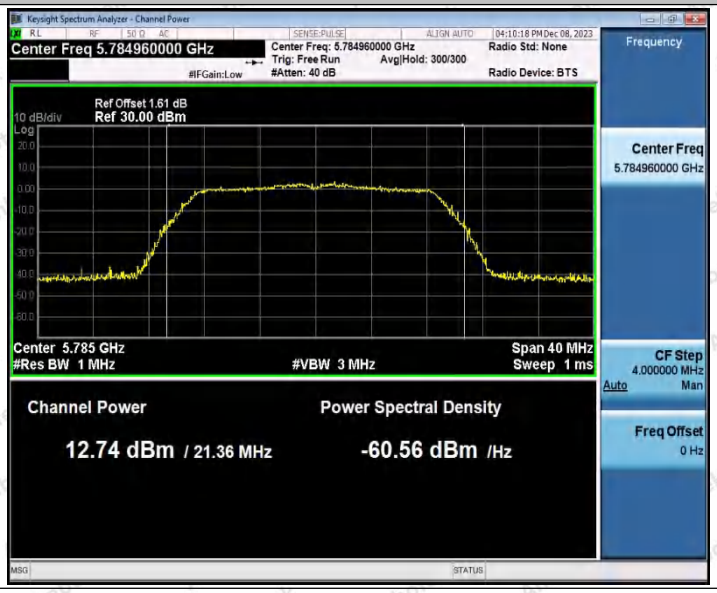
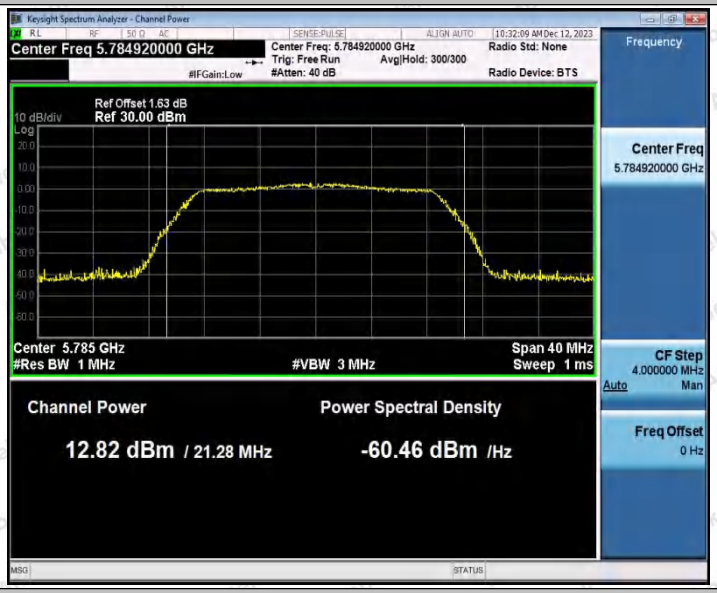


11N20SISO_Ant2_5785



11N20SISO_Ant1_5825

11N20SISO_Ant2_5825