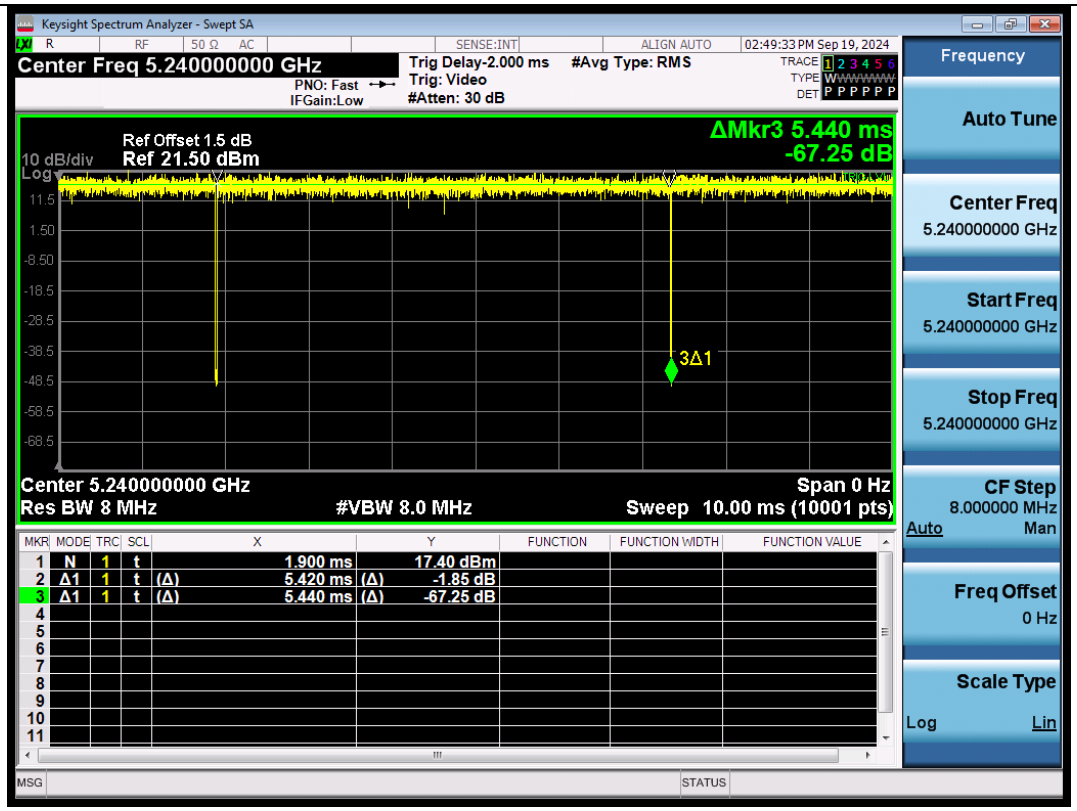
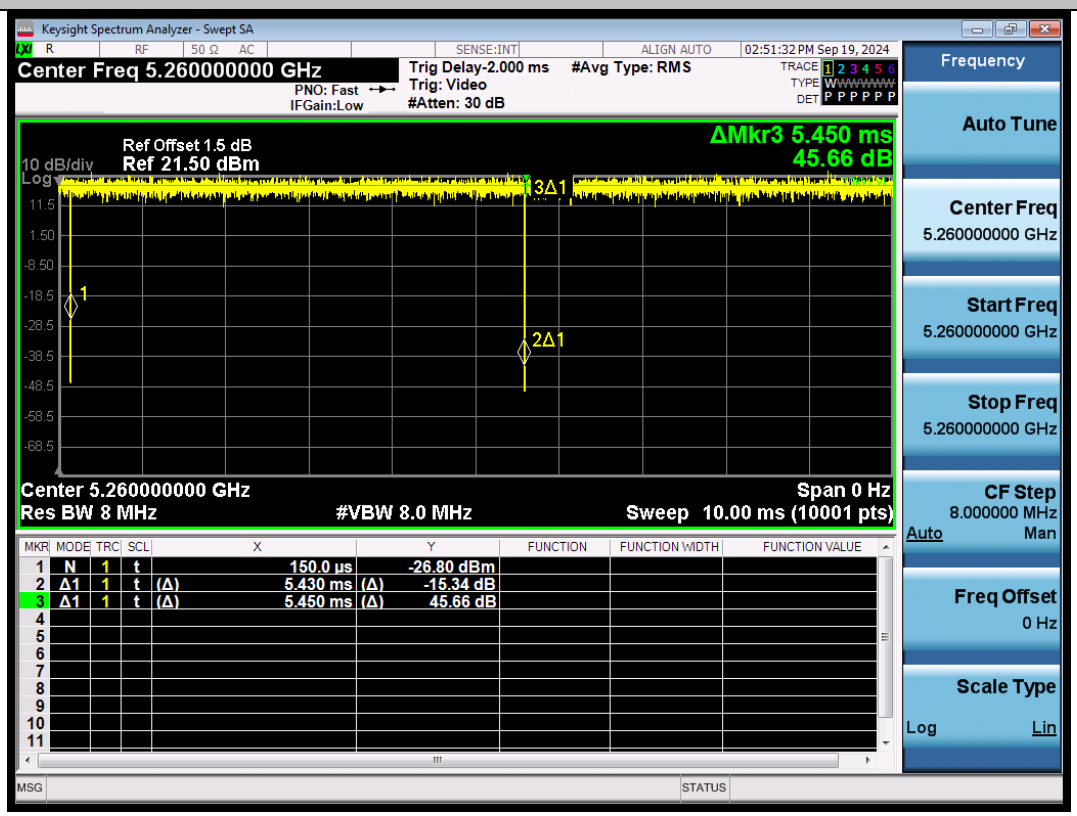
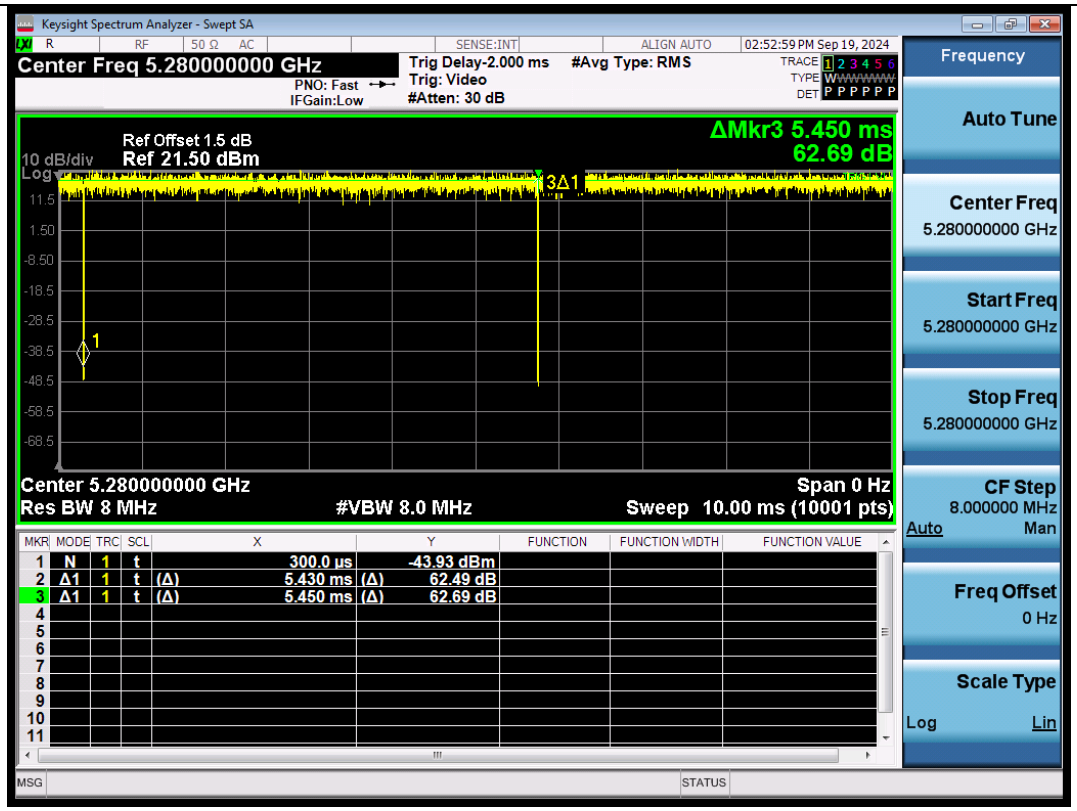


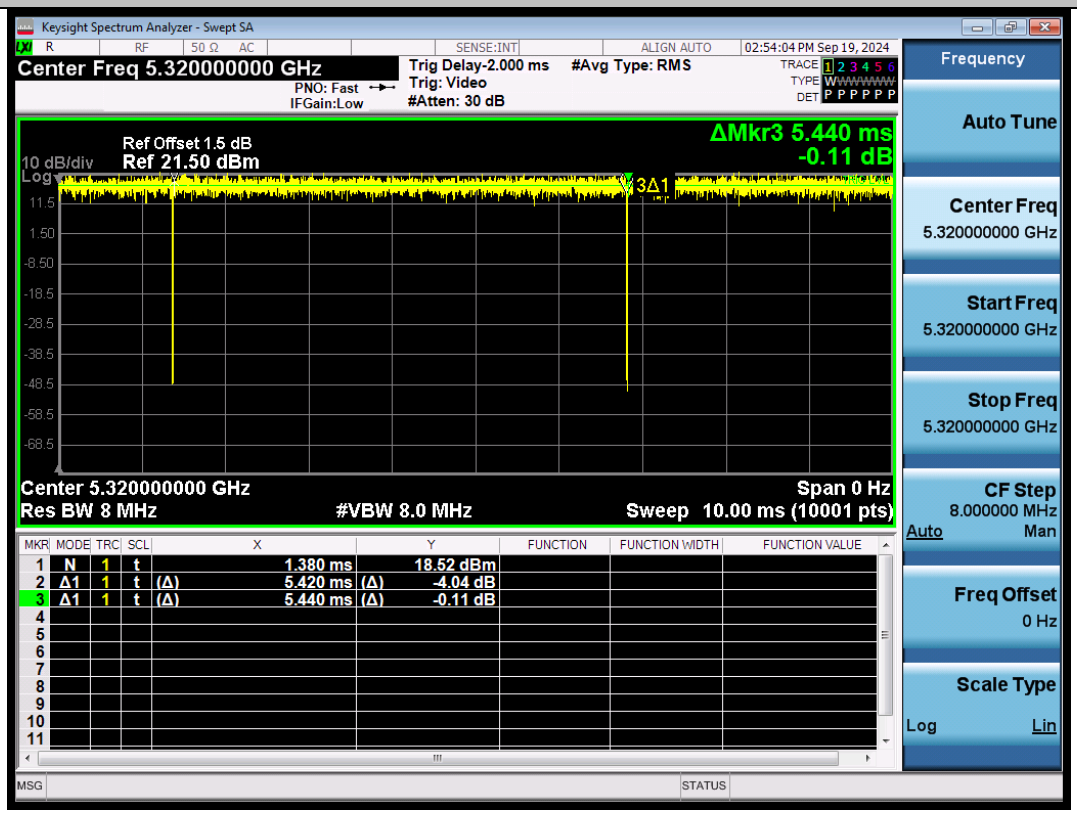
NTNV-11AC20SISO-Ant1-5240



NTNV-11AC20SISO-Ant1-5260



NTNV-11AC20SISO-Ant1-5280



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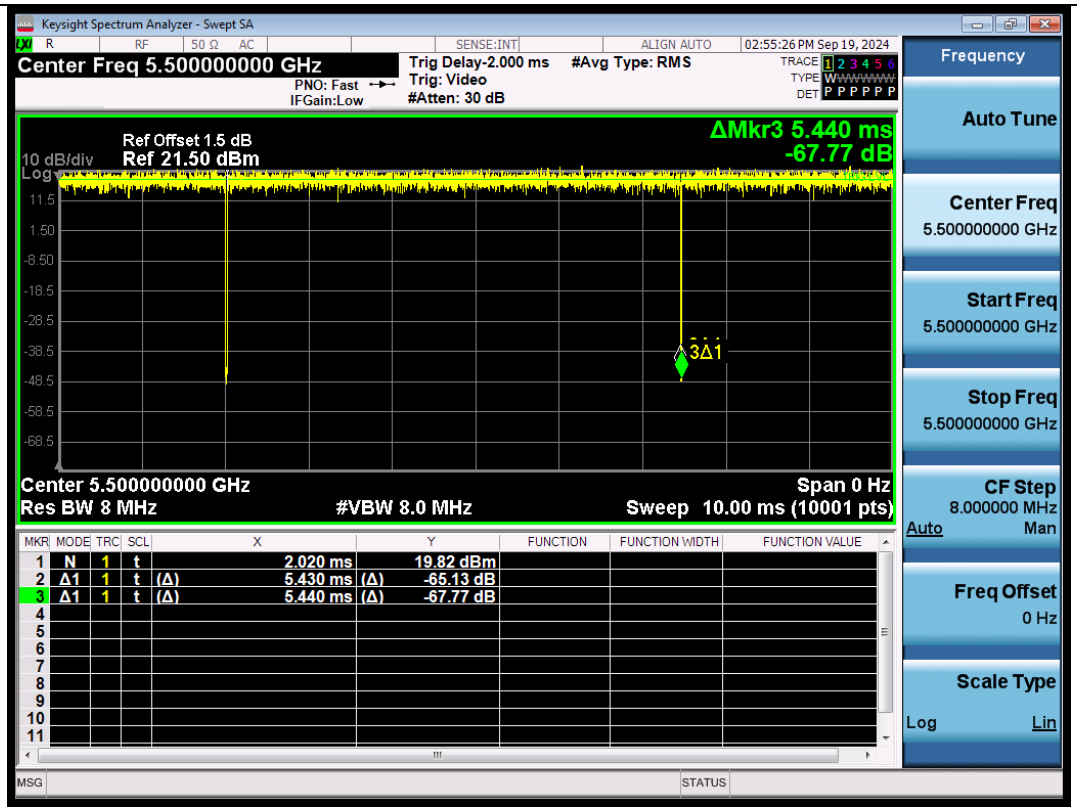
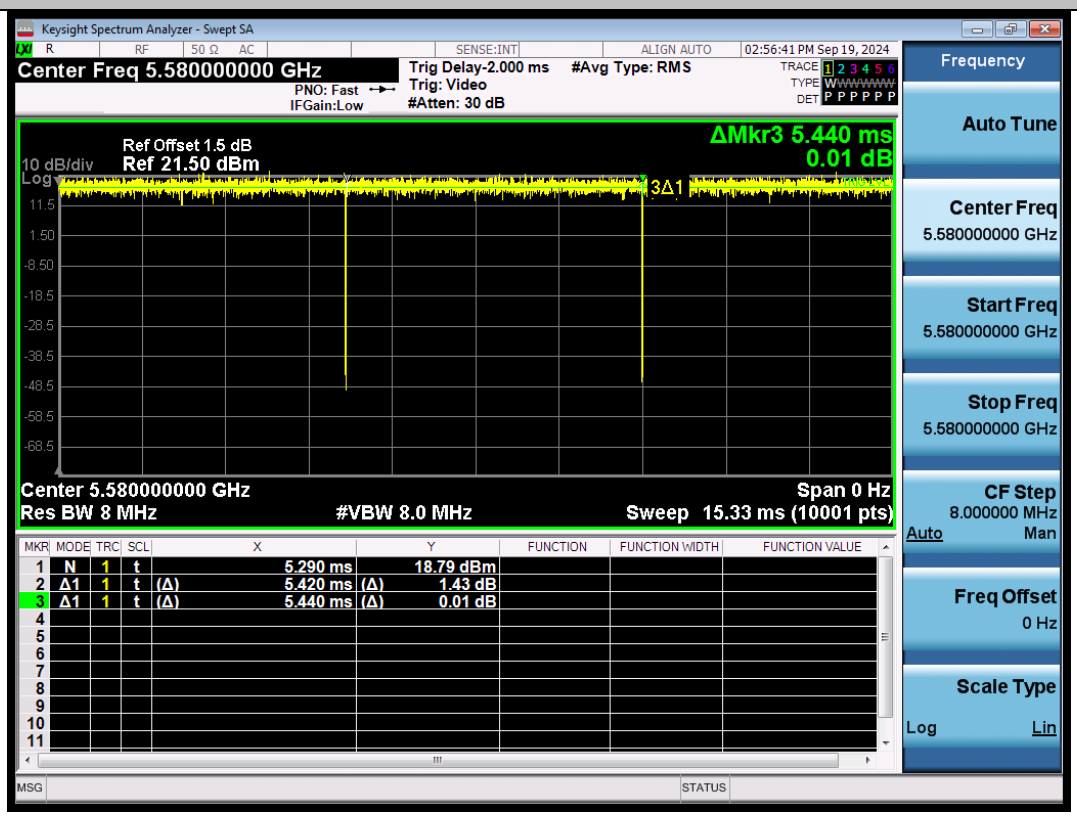


NTNV-11AC20SISO-Ant1-5500



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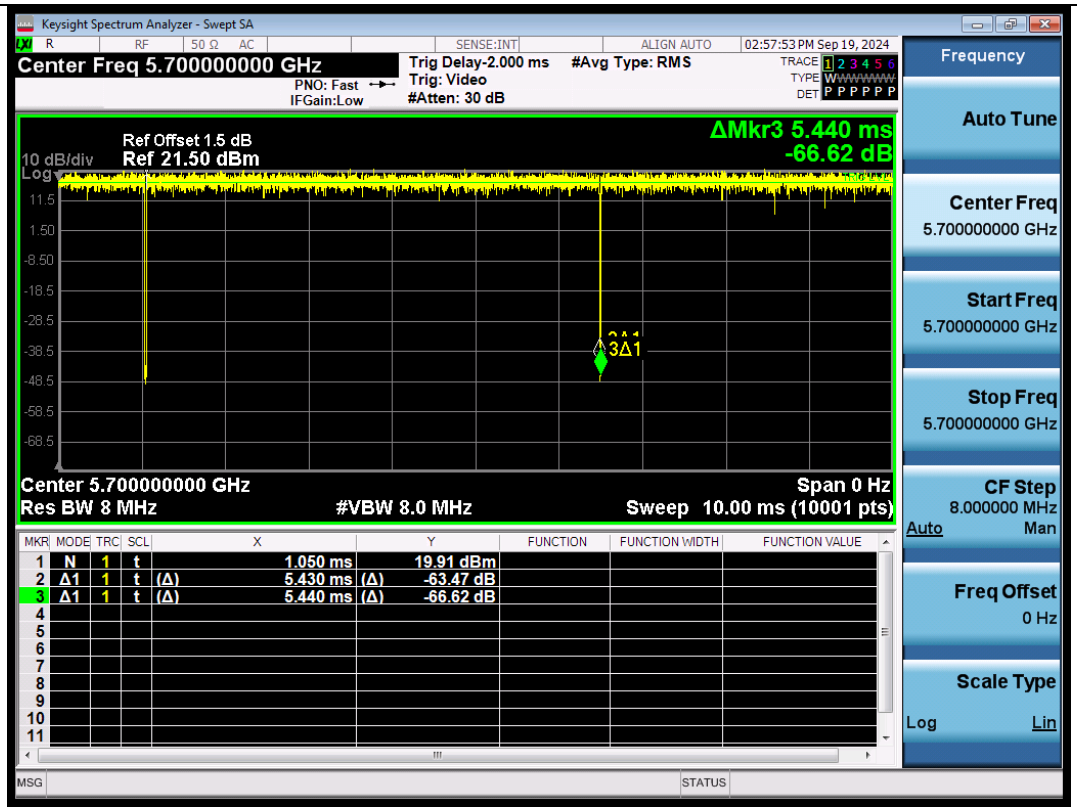
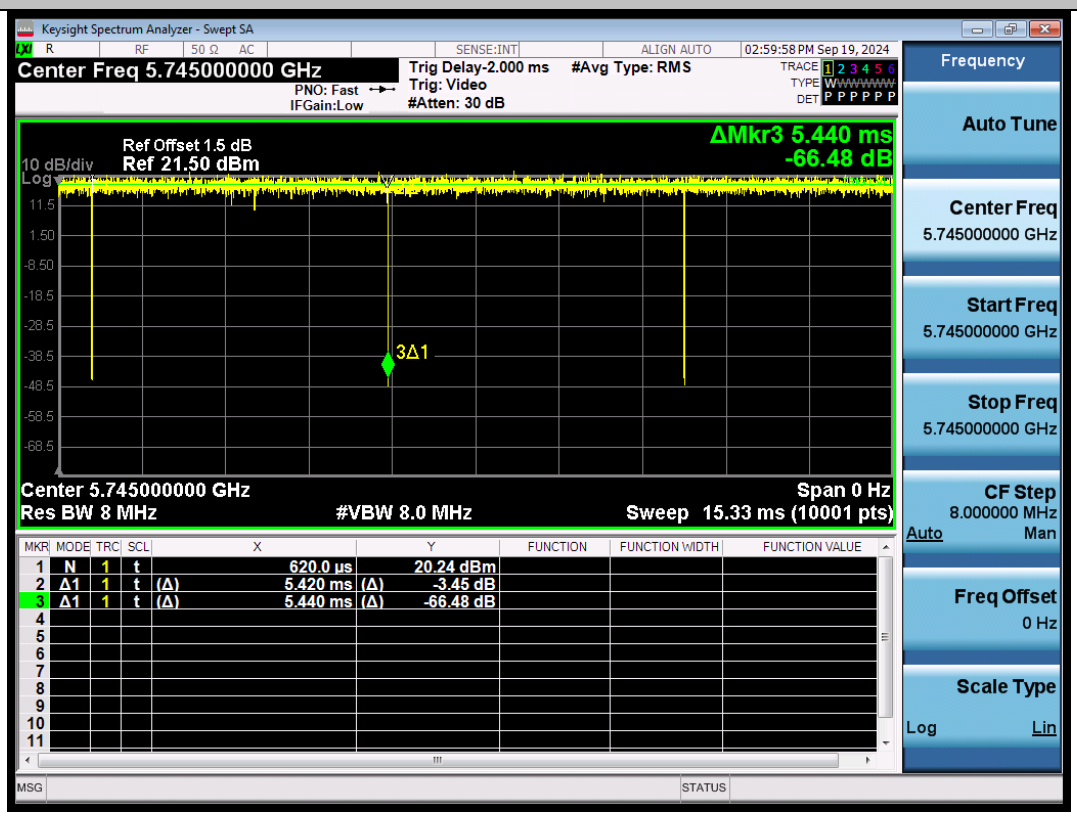
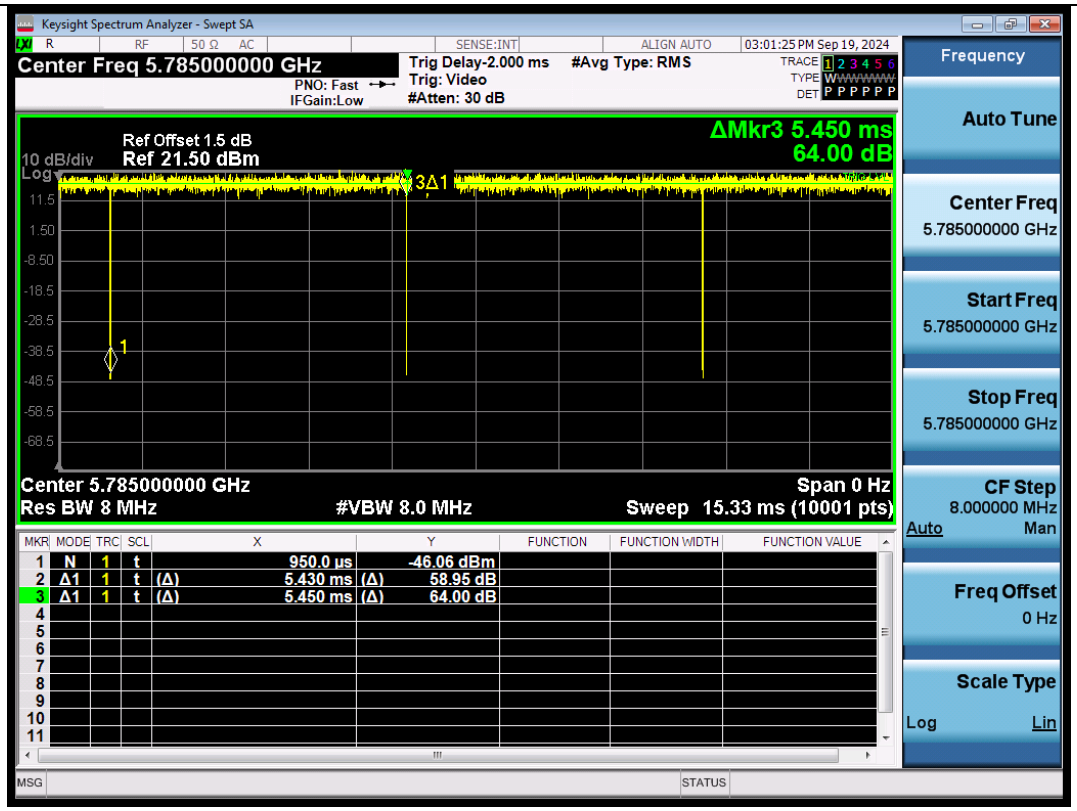


NTNV-11AC20SISO-Ant1-5700



NTNV-11AC20SISO-Ant1-5745



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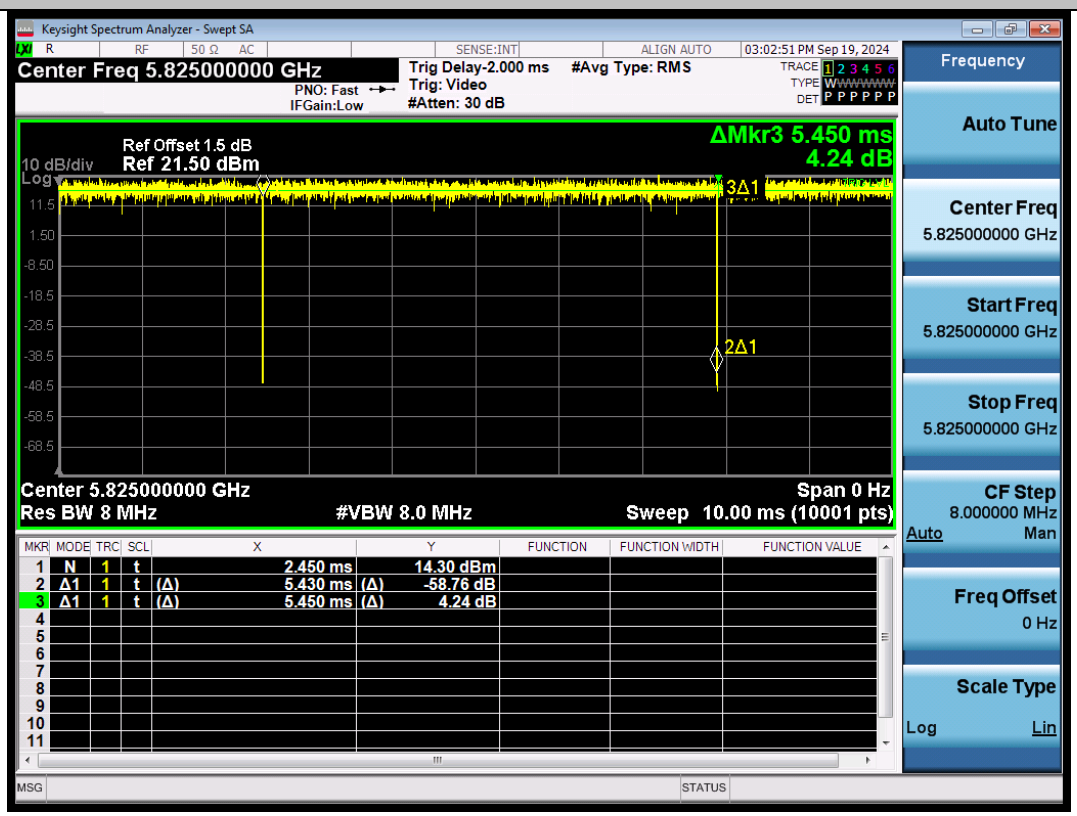
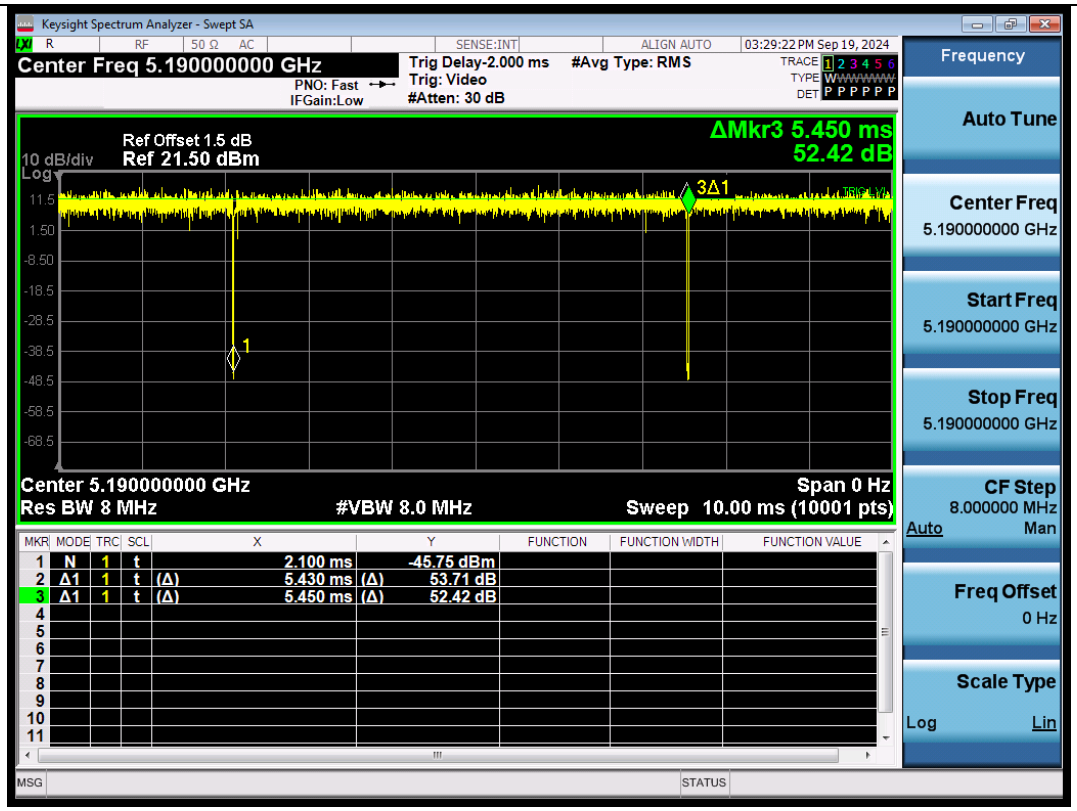
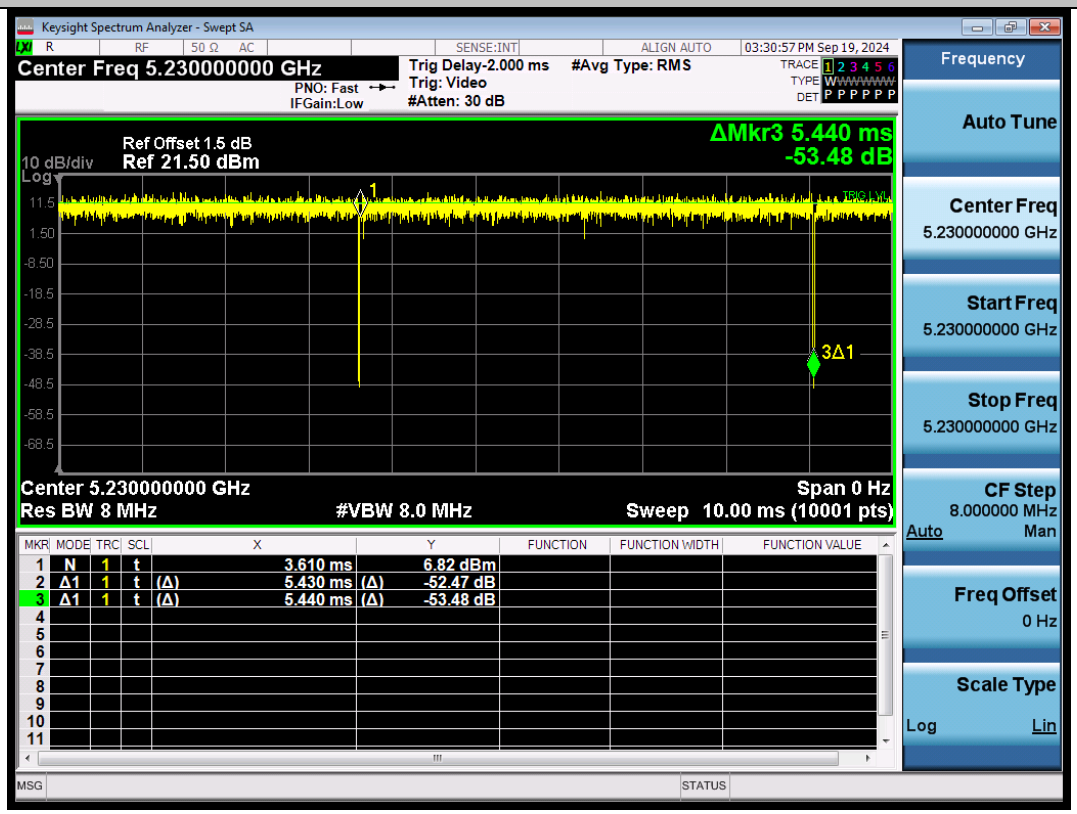


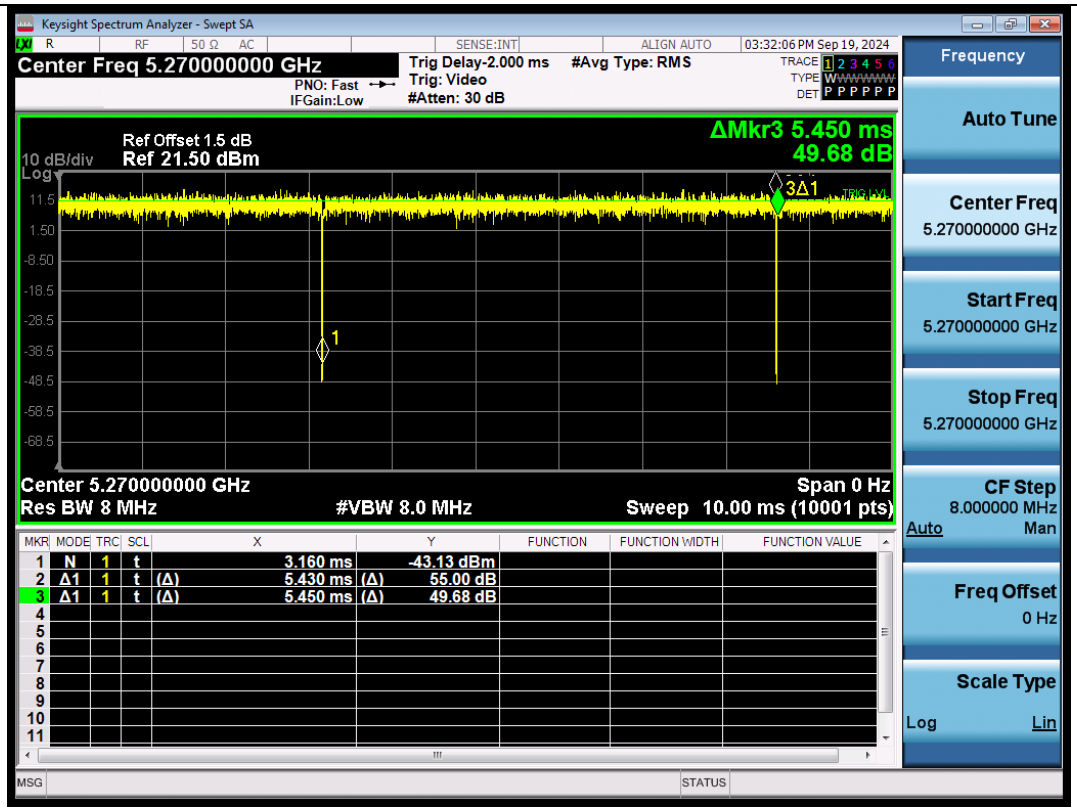
NTNV-11AC20SISO-Ant1-5825



NTNV-11AC40SISO-Ant1-5190



NTNV-11AC40SISO-Ant1-5230



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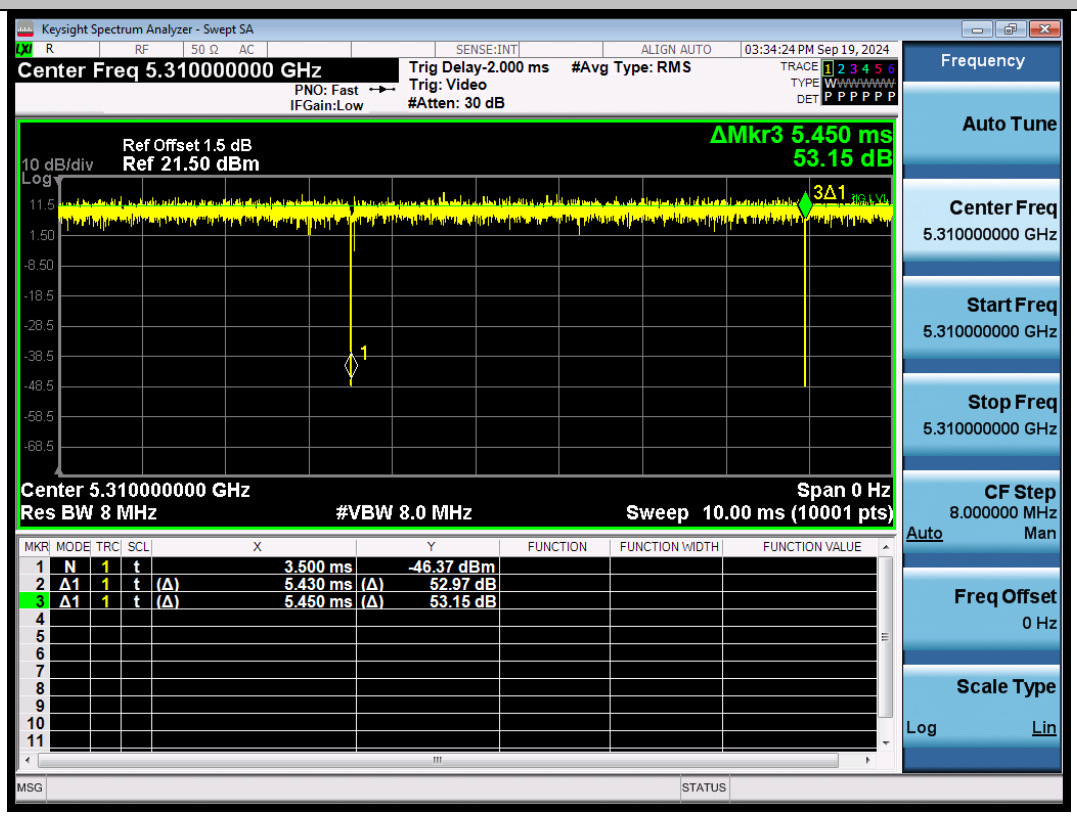
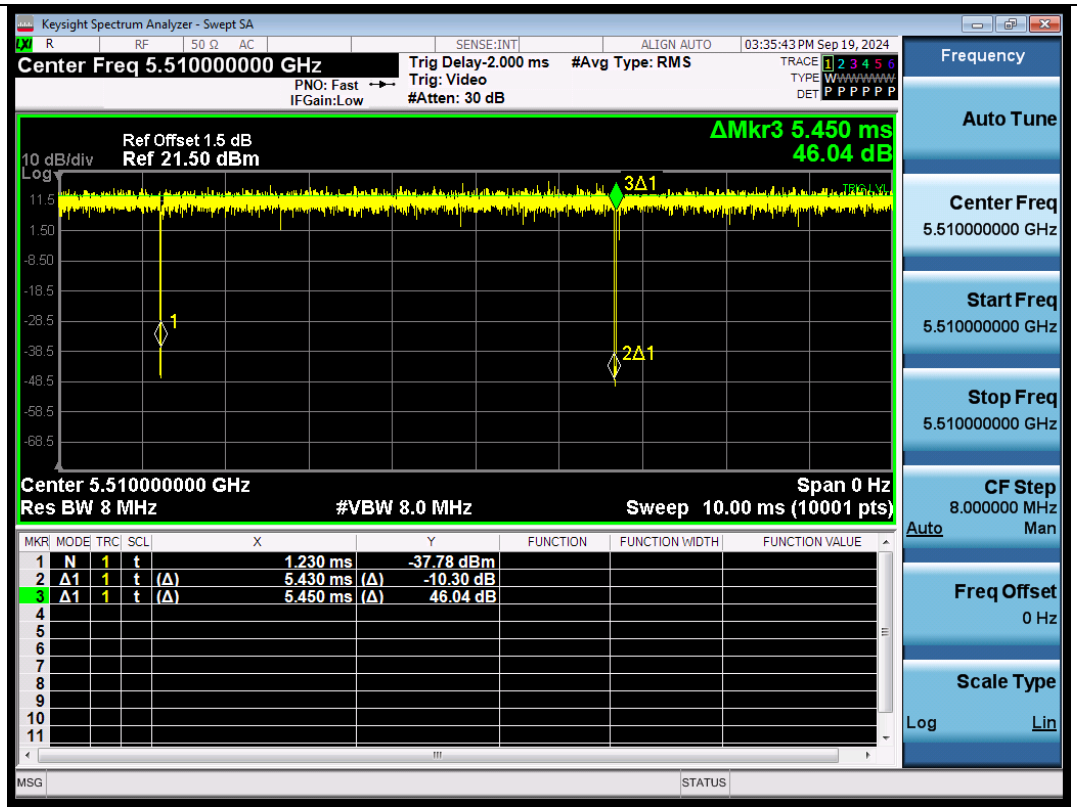
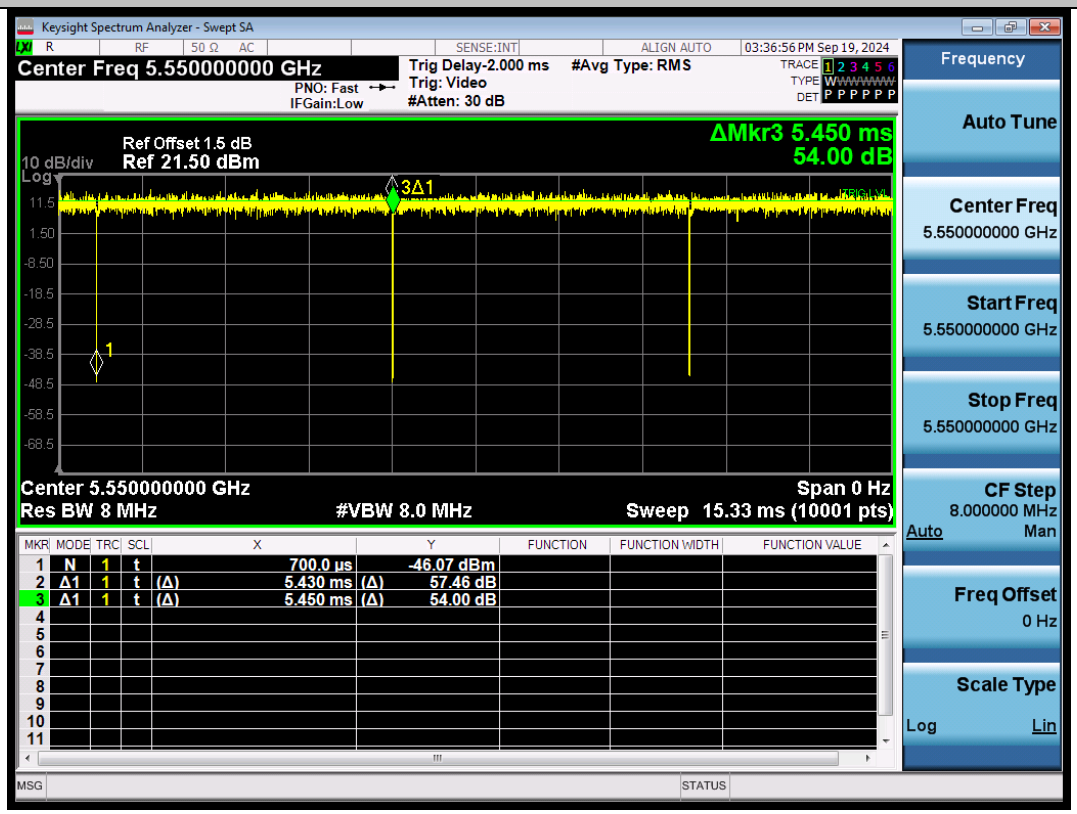


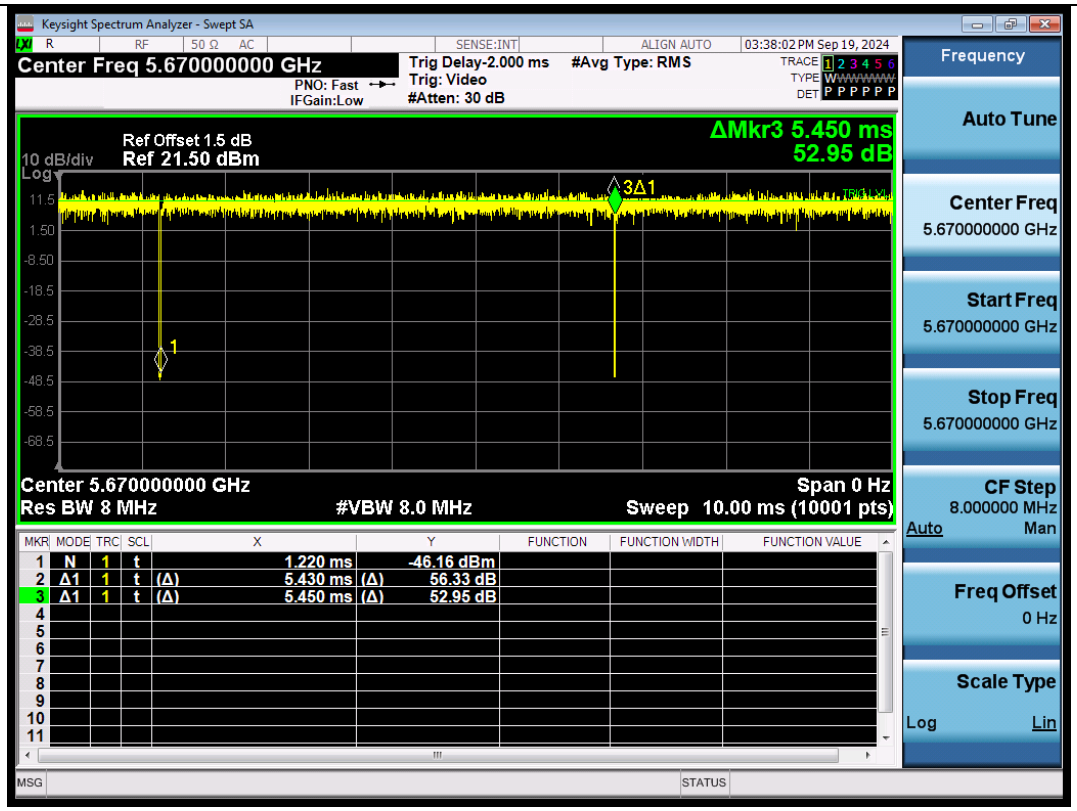
NTNV-11AC40SISO-Ant1-5310



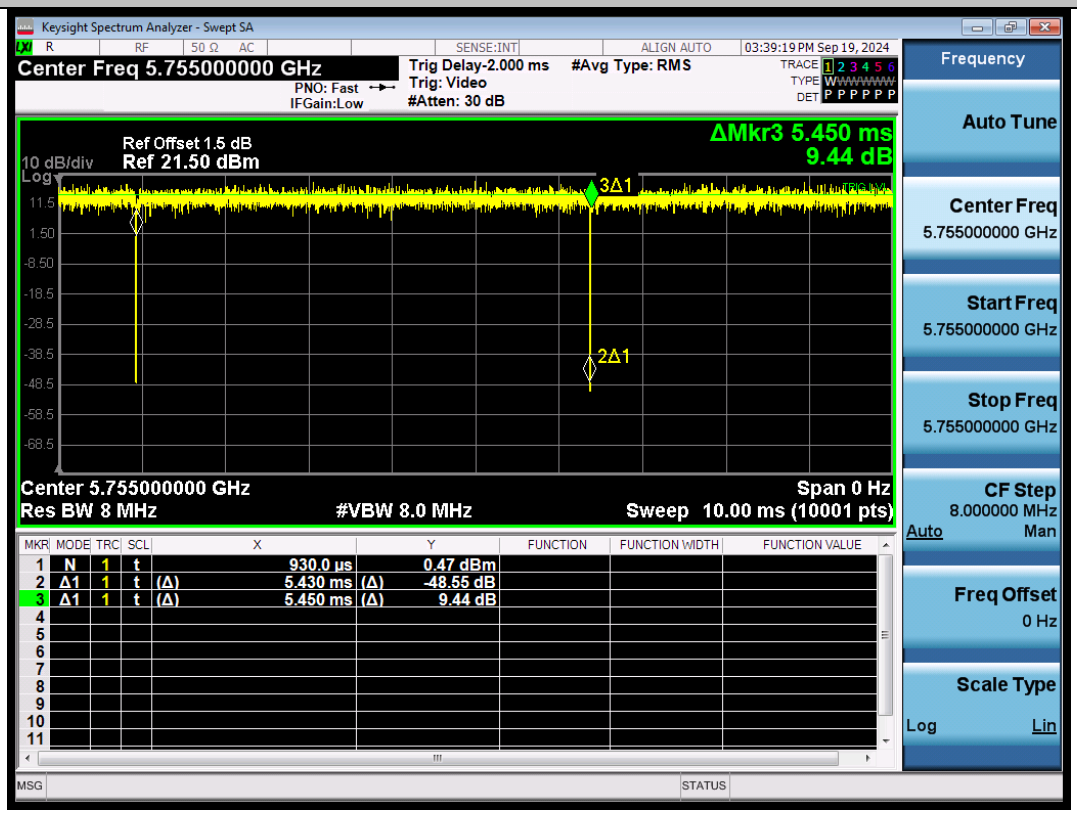
NTNV-11AC40SISO-Ant1-5510



NTNV-11AC40SISO-Ant1-5550



NTNV-11AC40SISO-Ant1-5670



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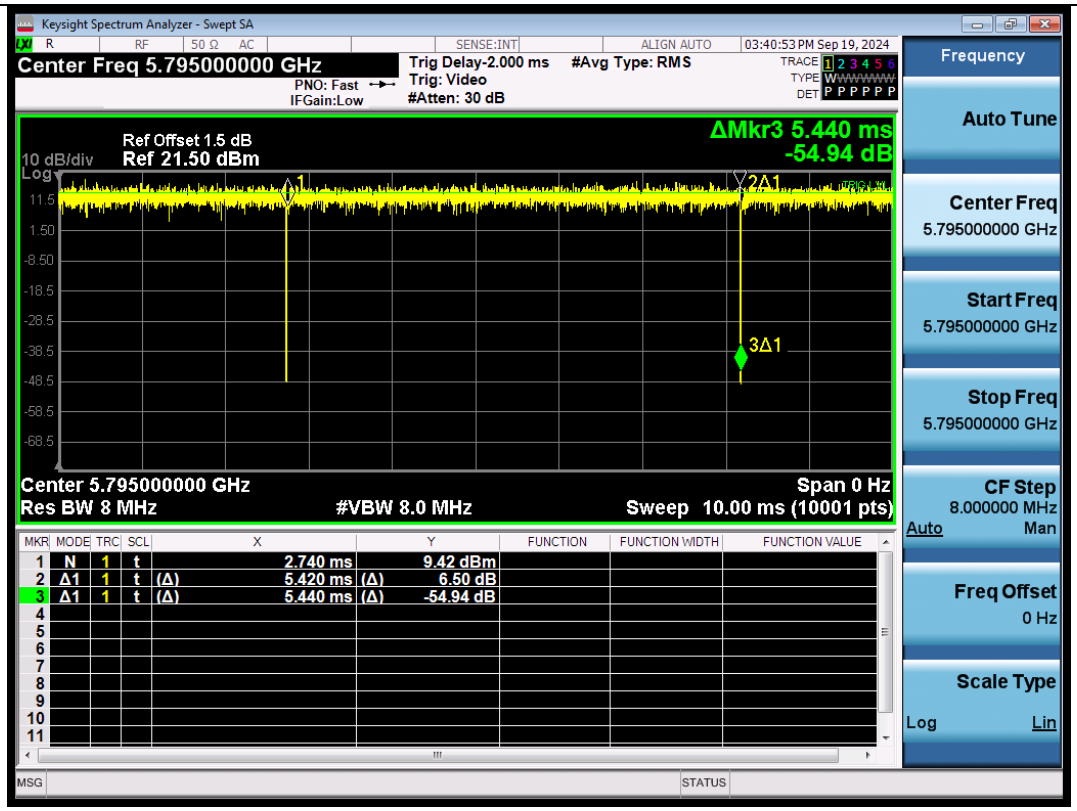

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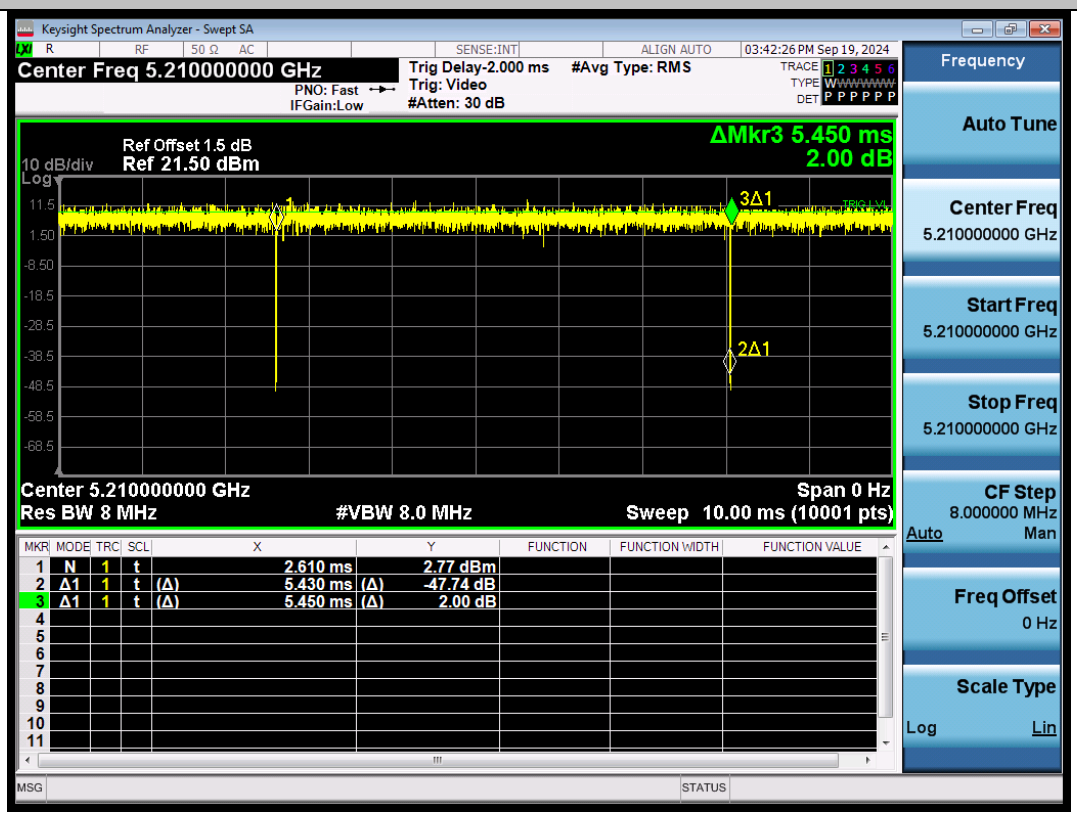
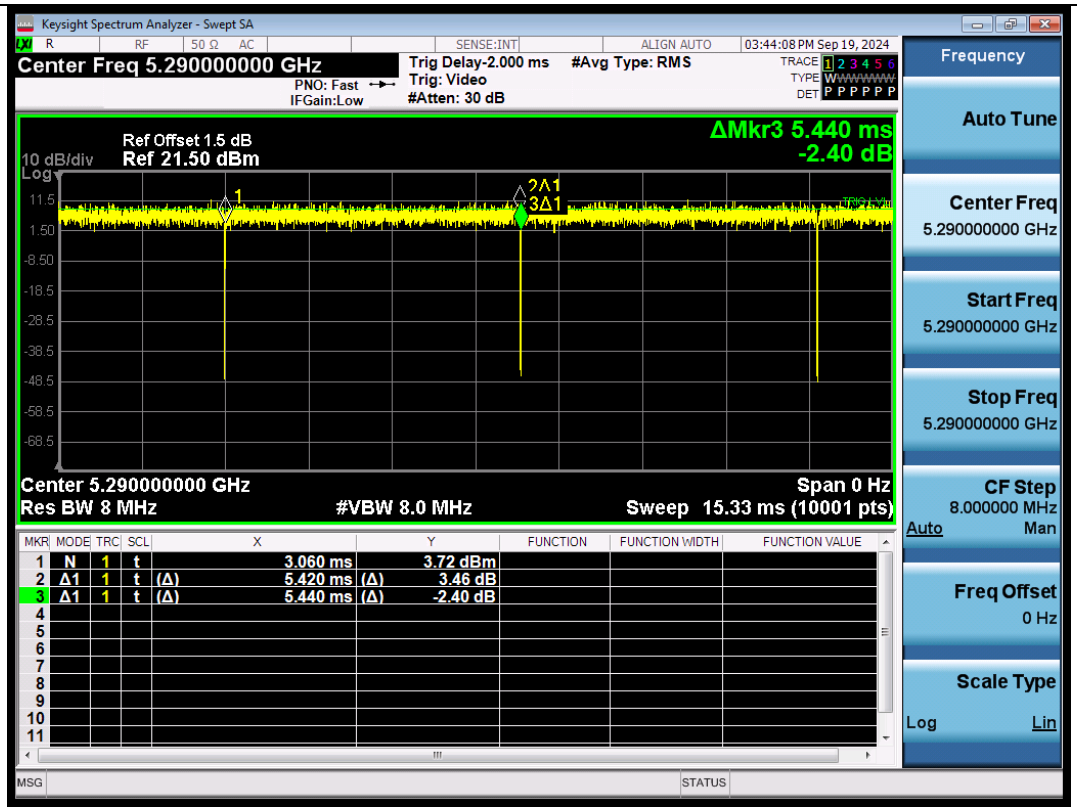


NTNV-11AC80SISO-Ant1-5210



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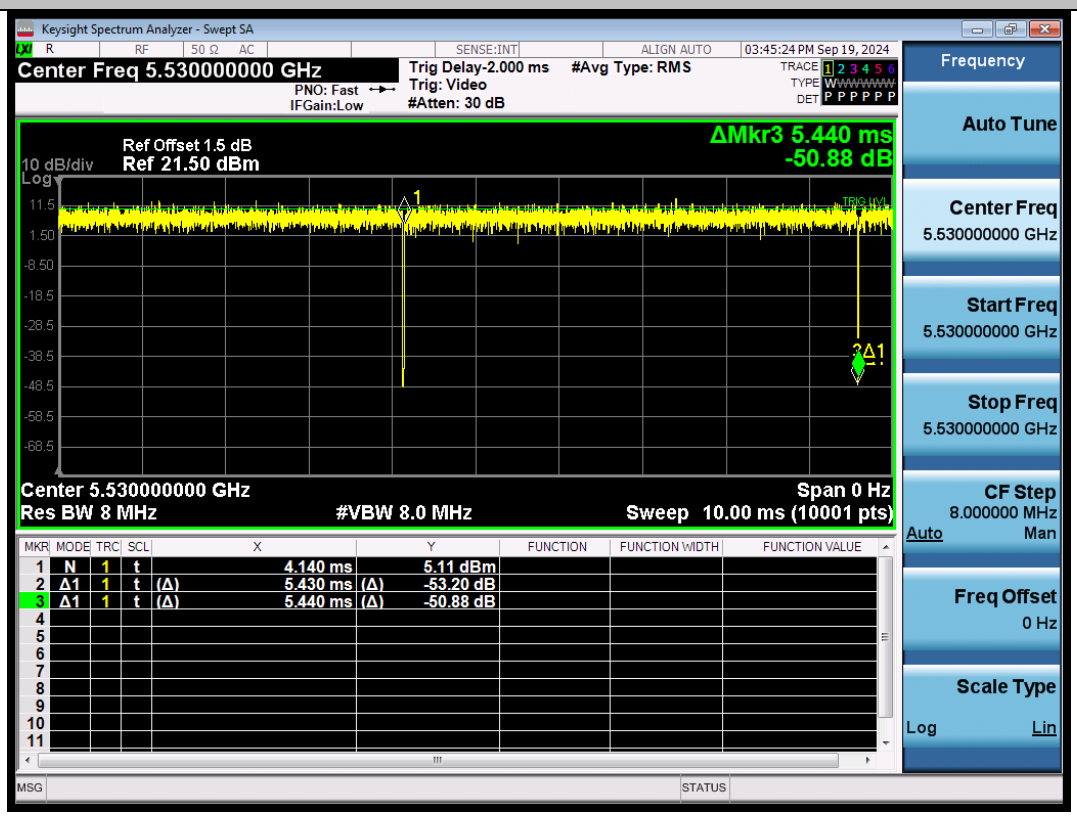

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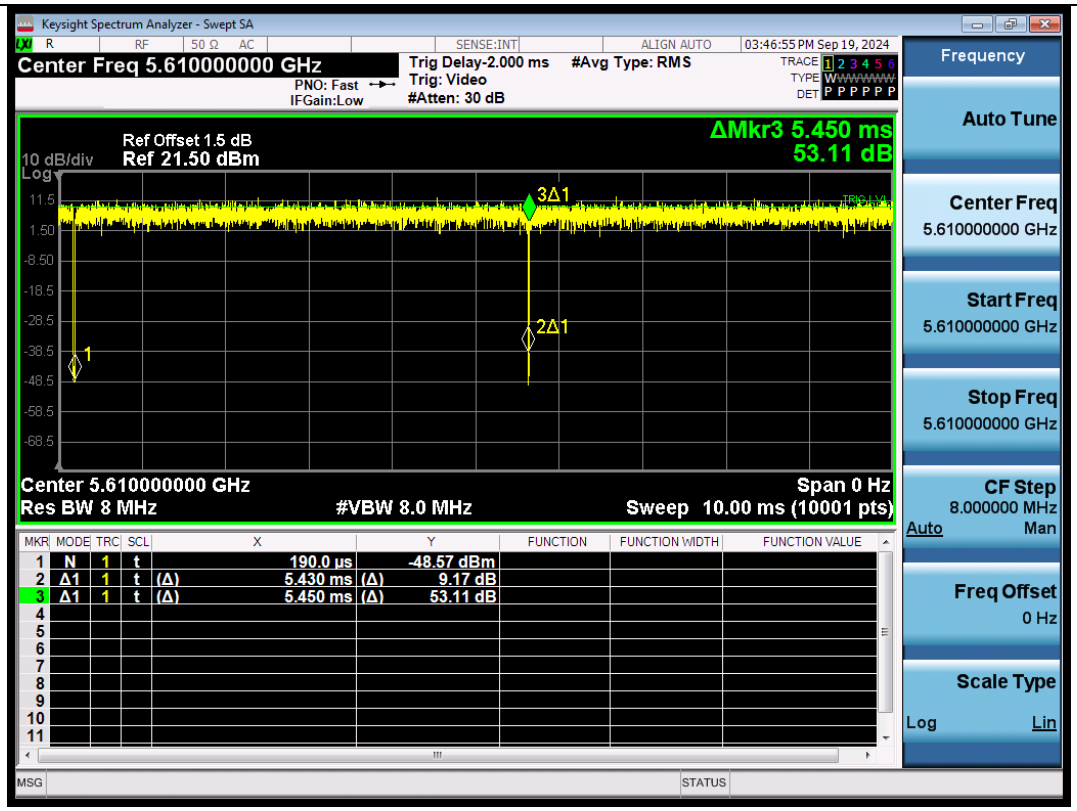

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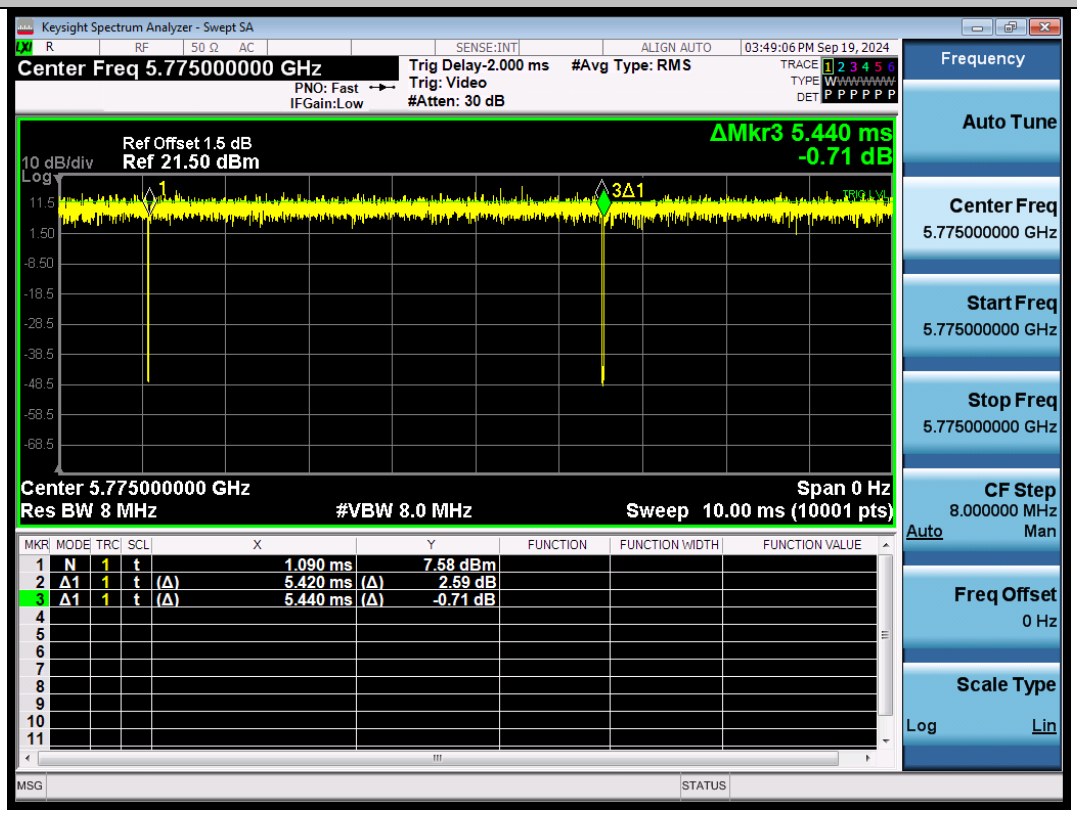

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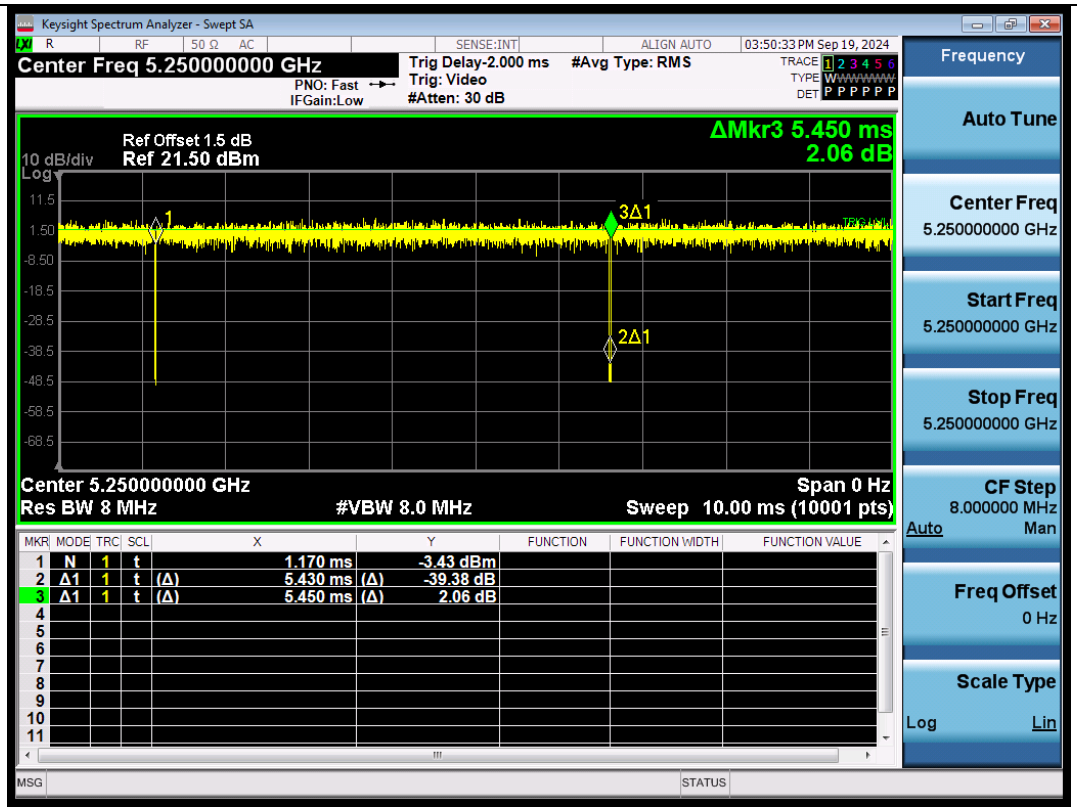

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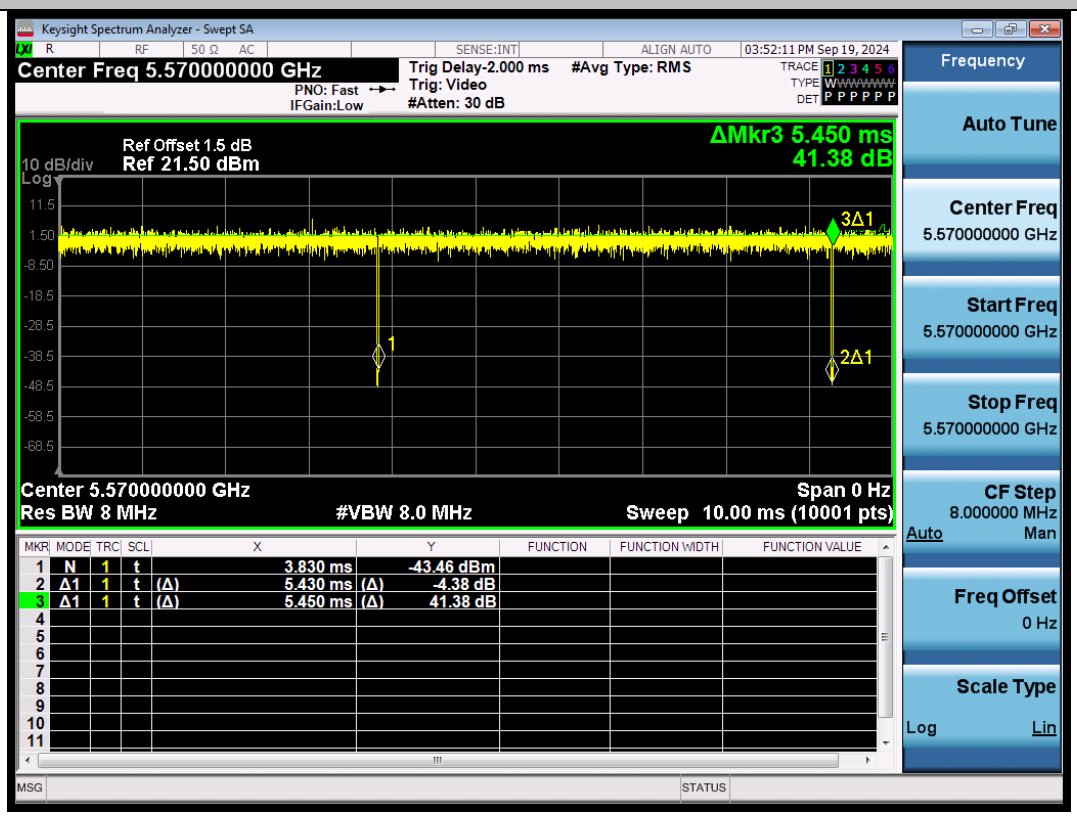

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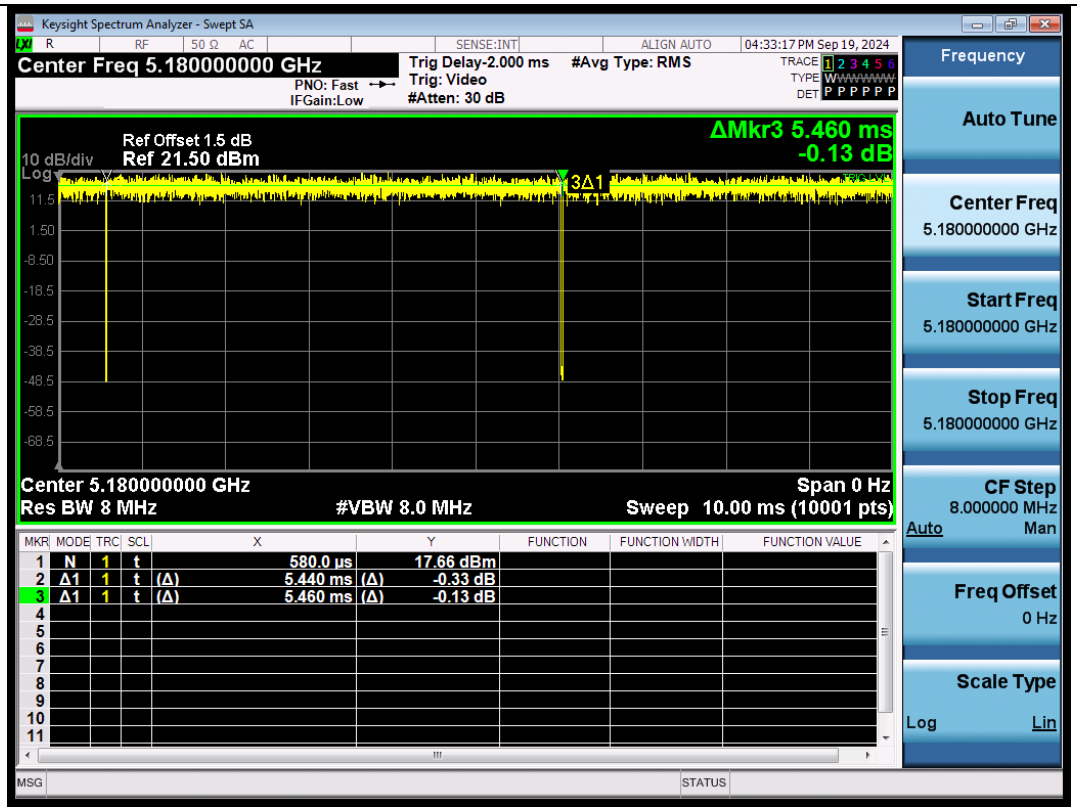

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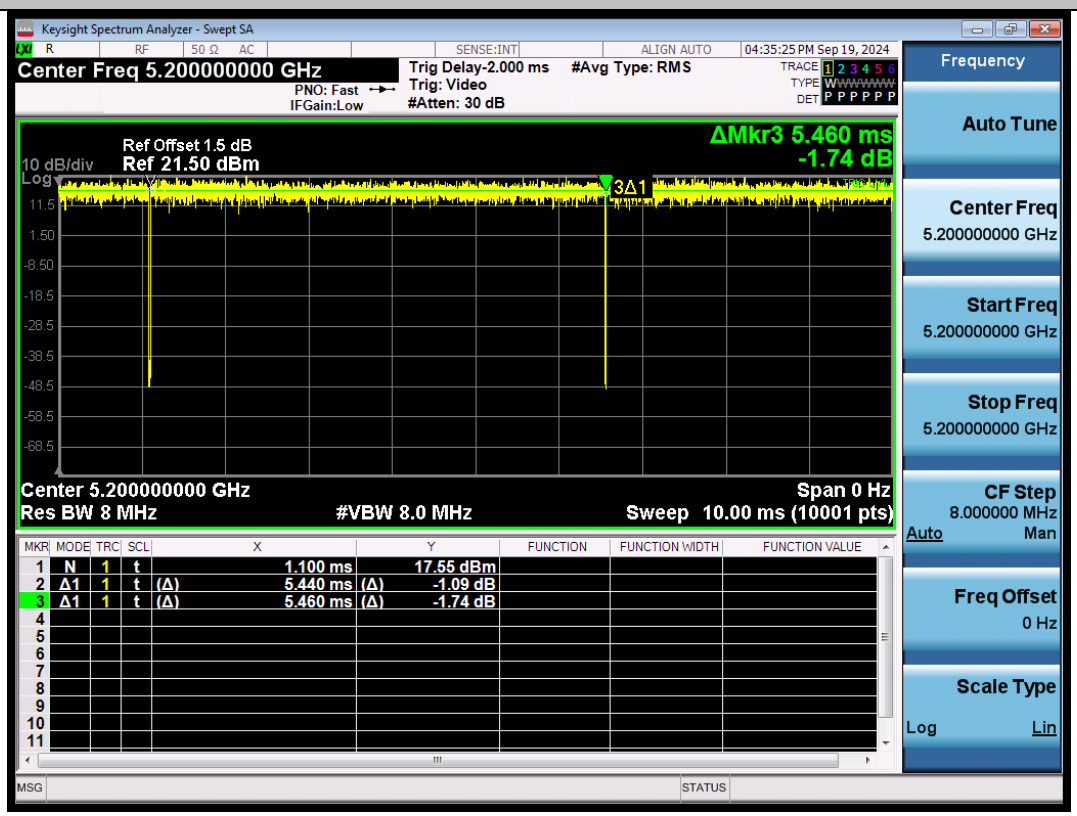

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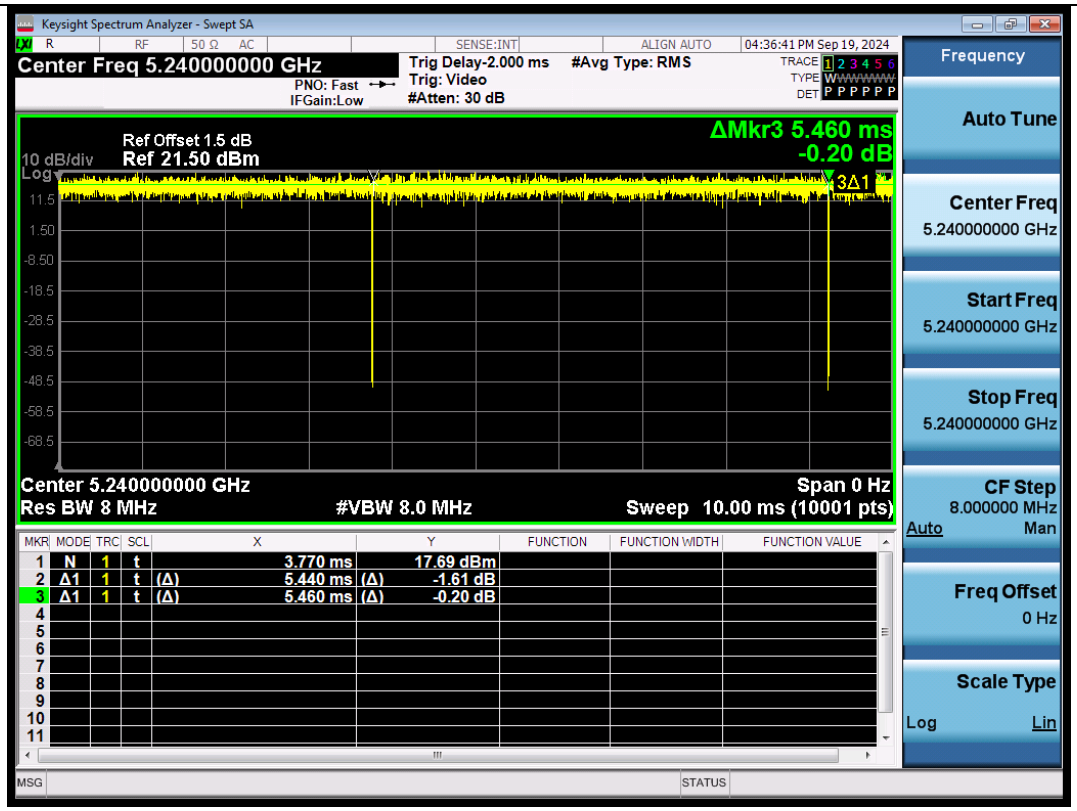

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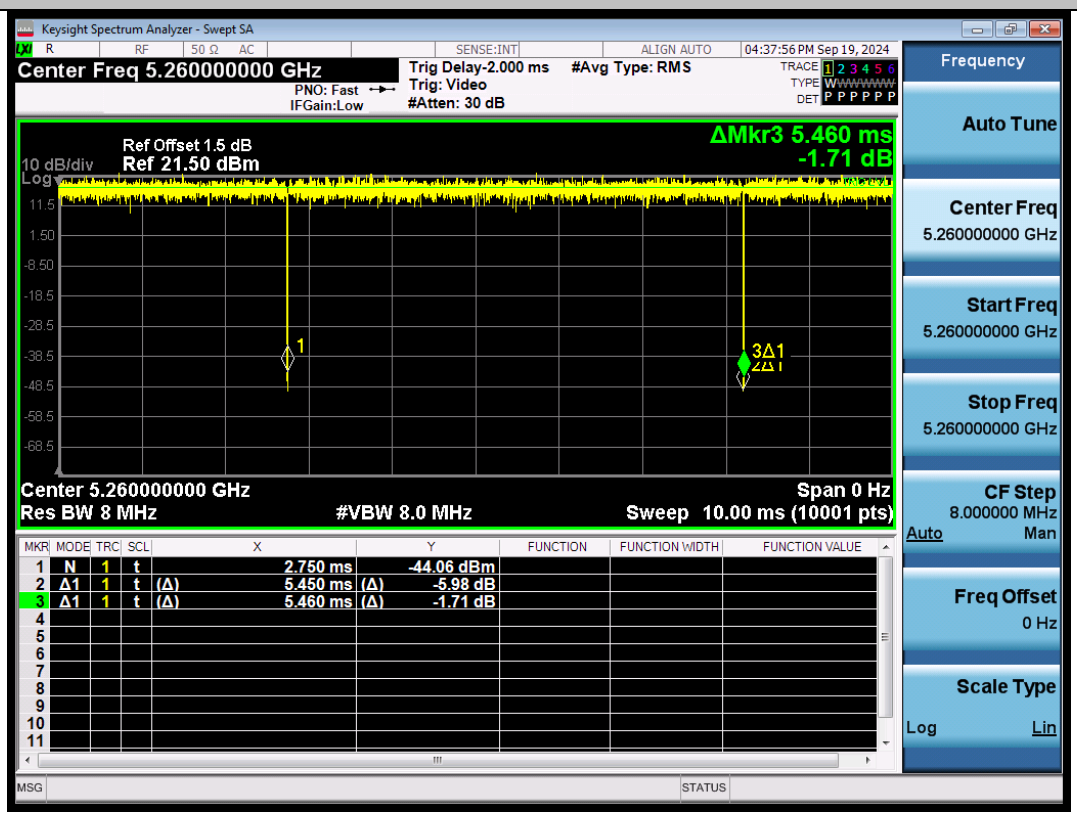

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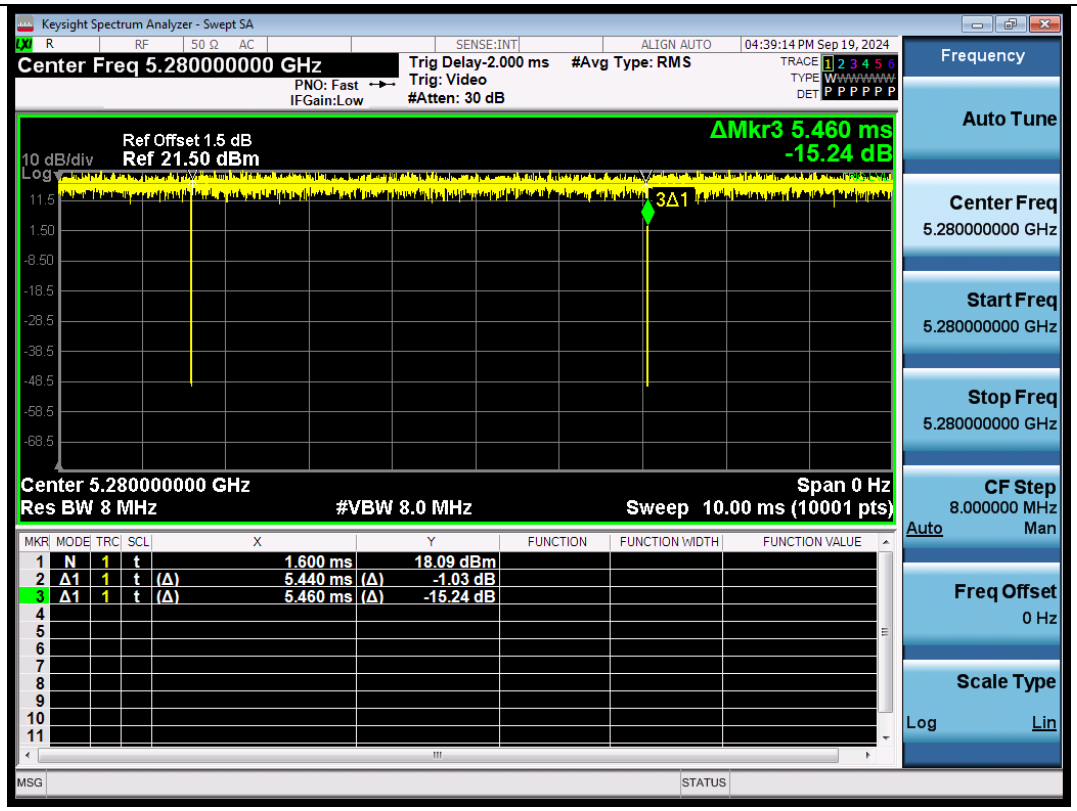

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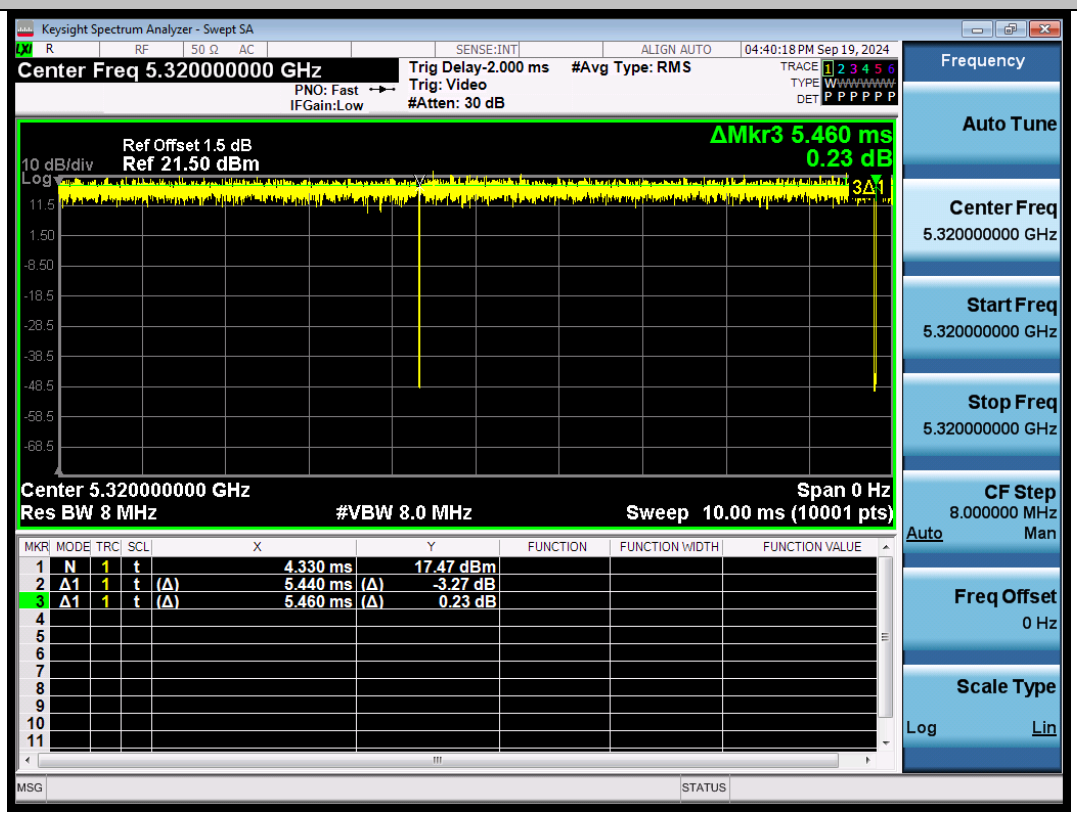

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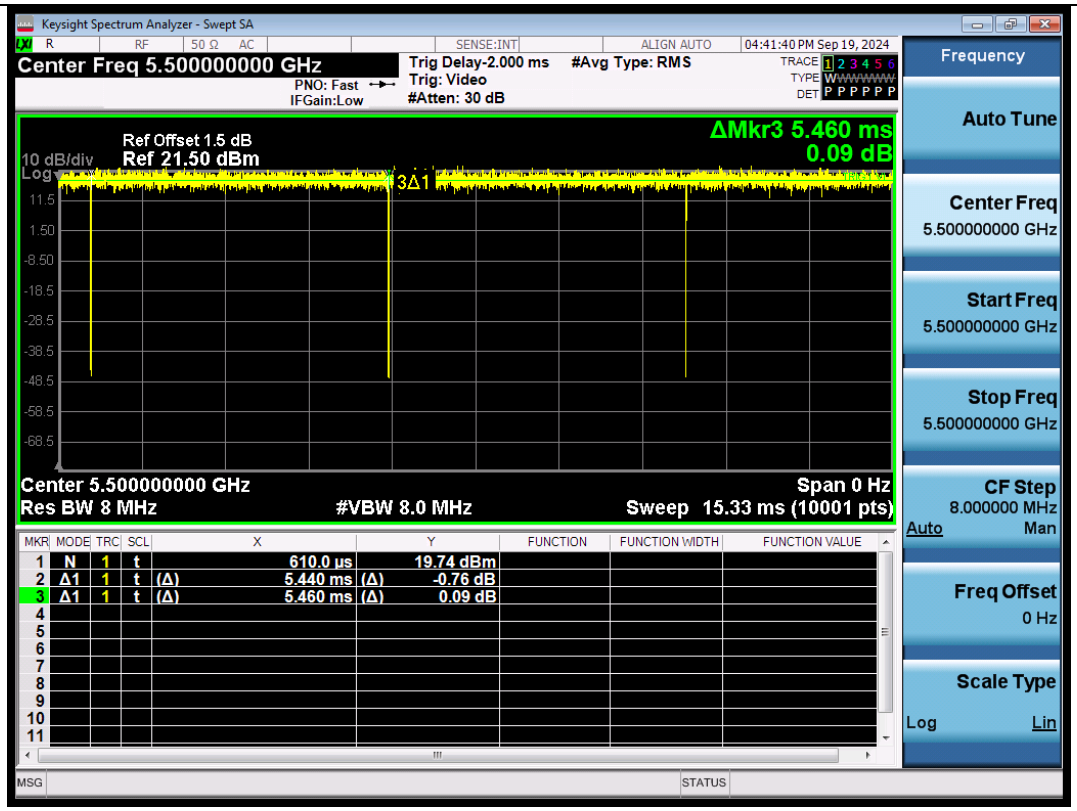

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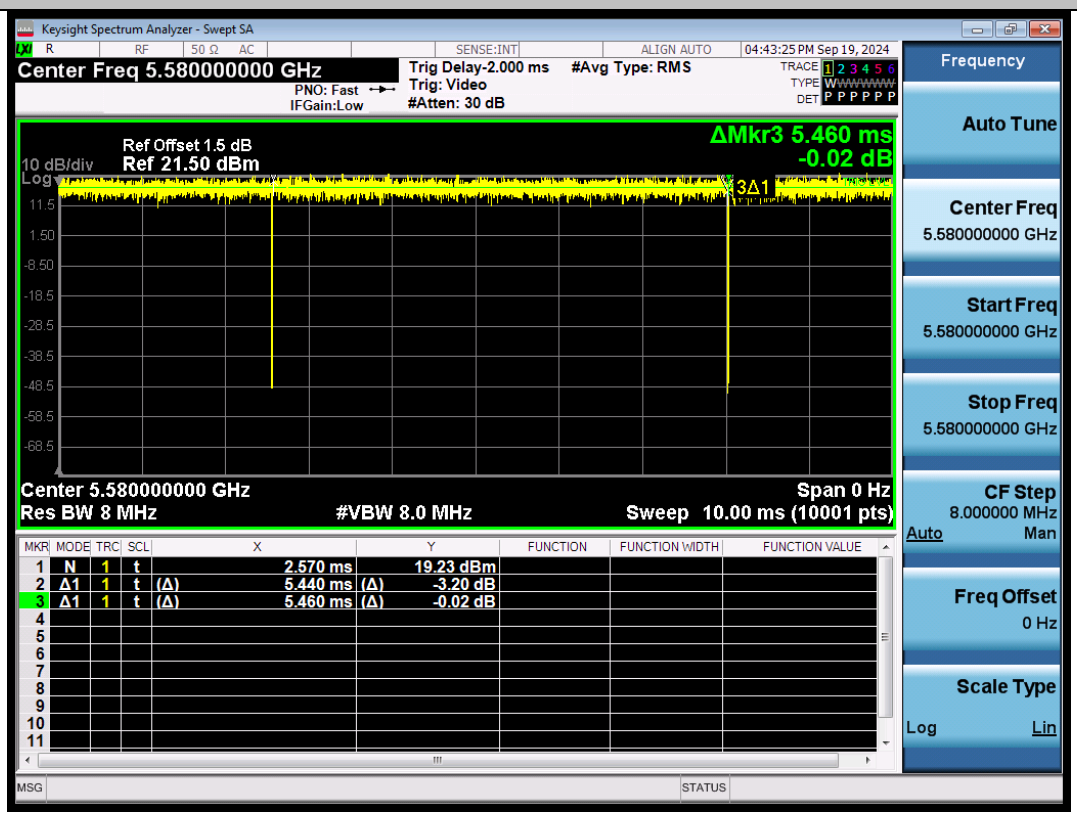

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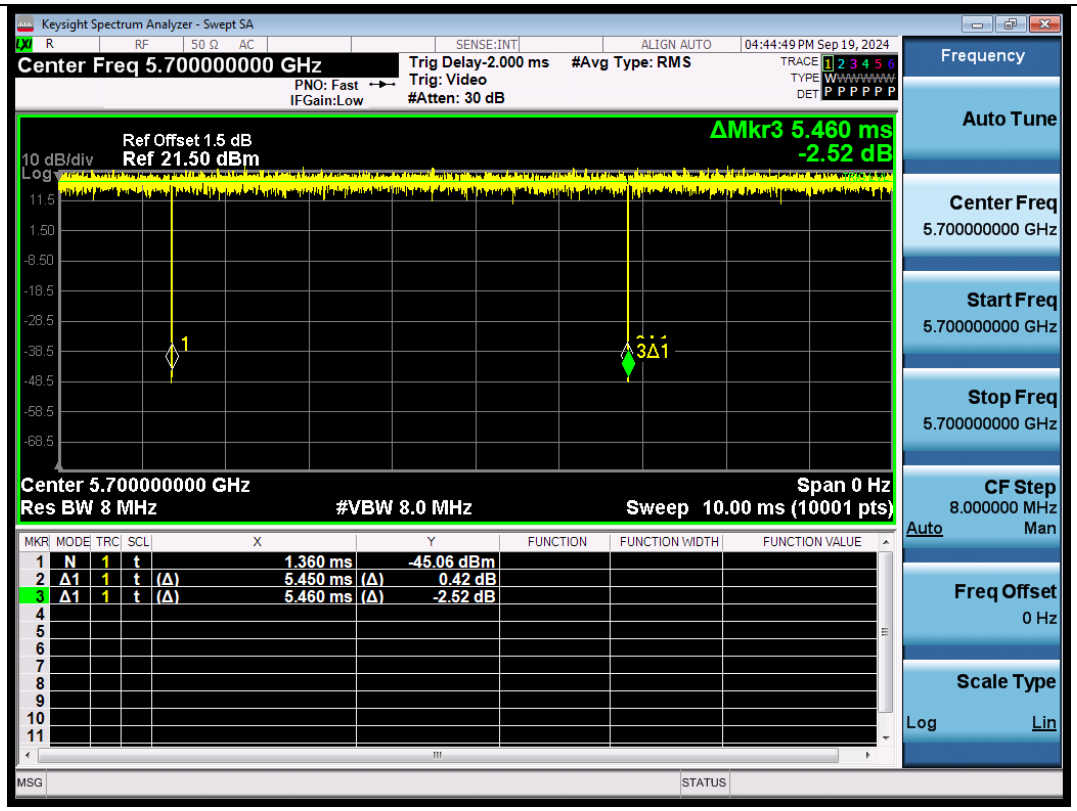

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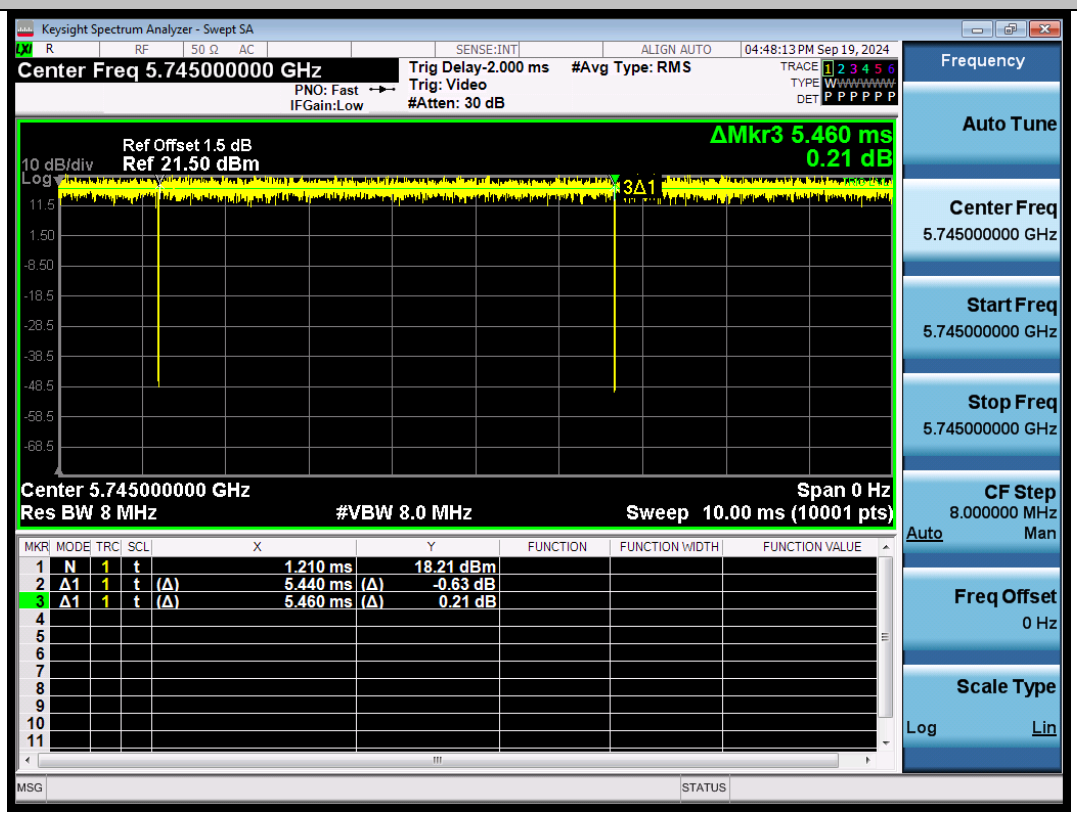

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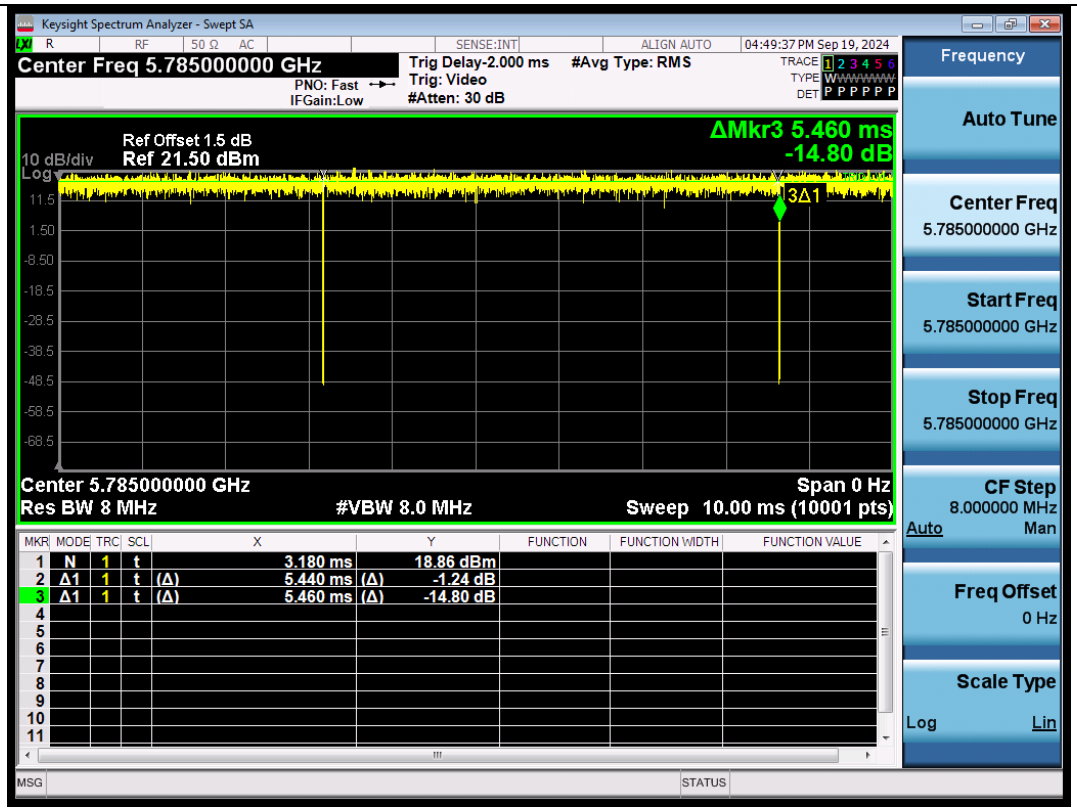

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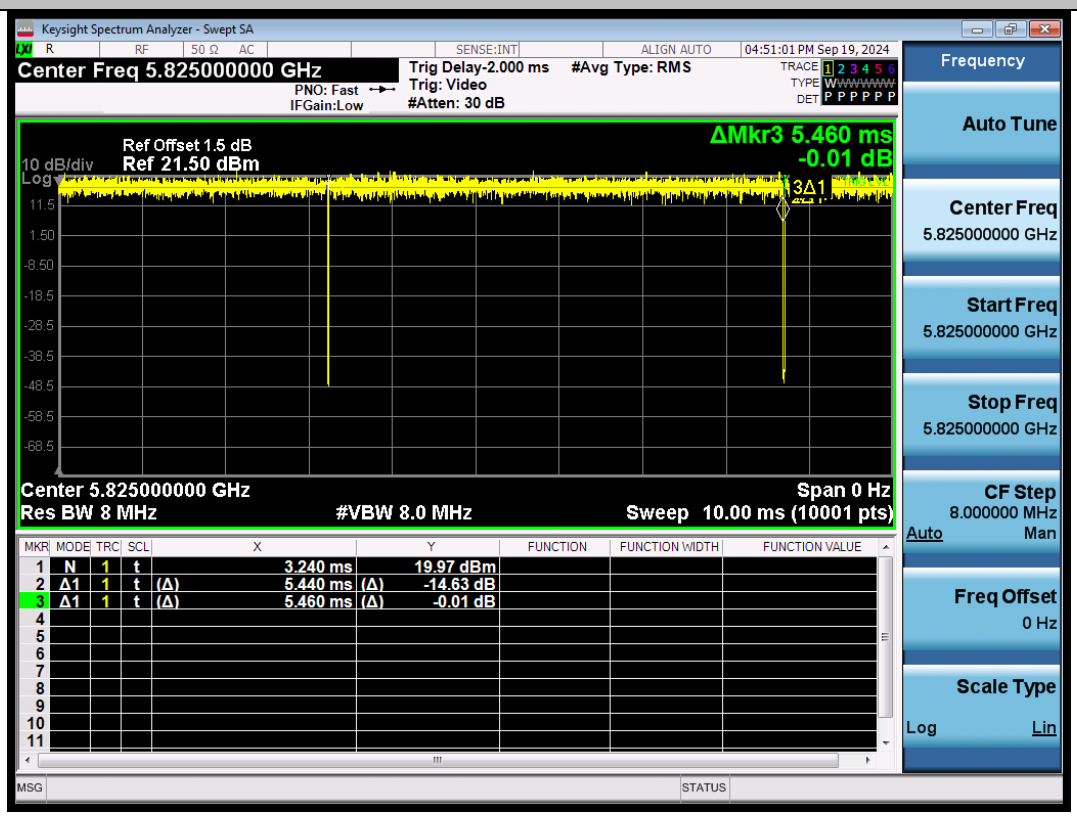

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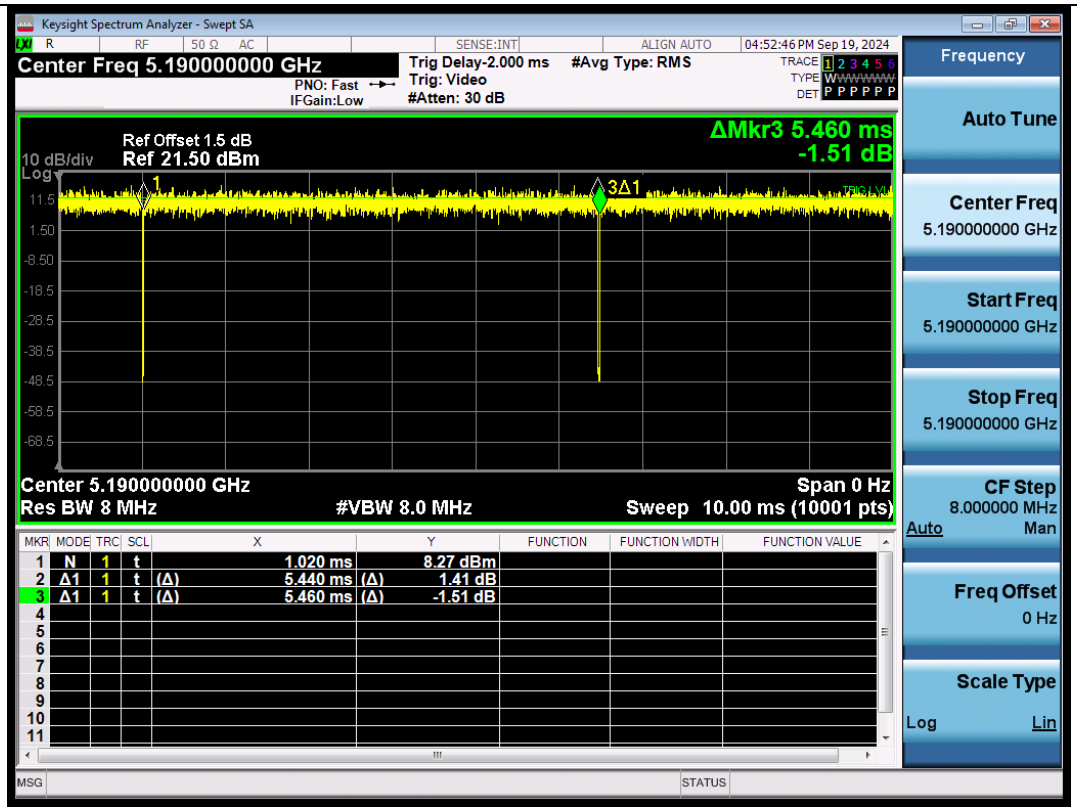

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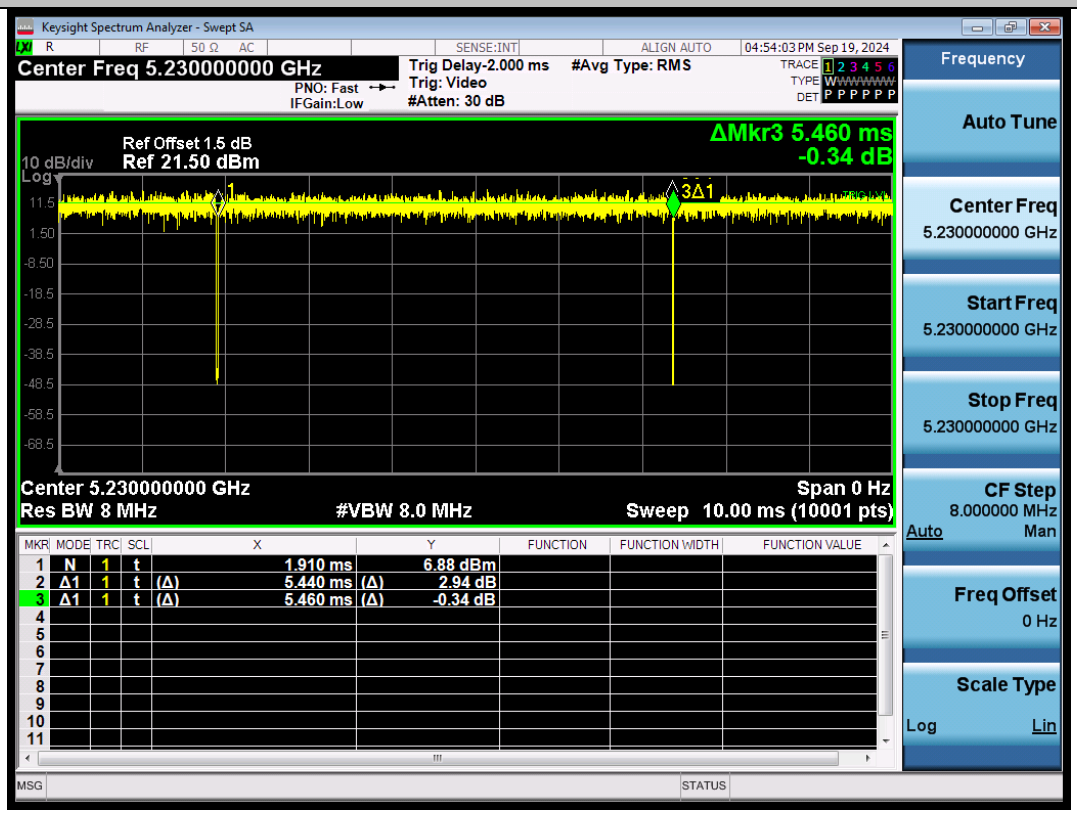

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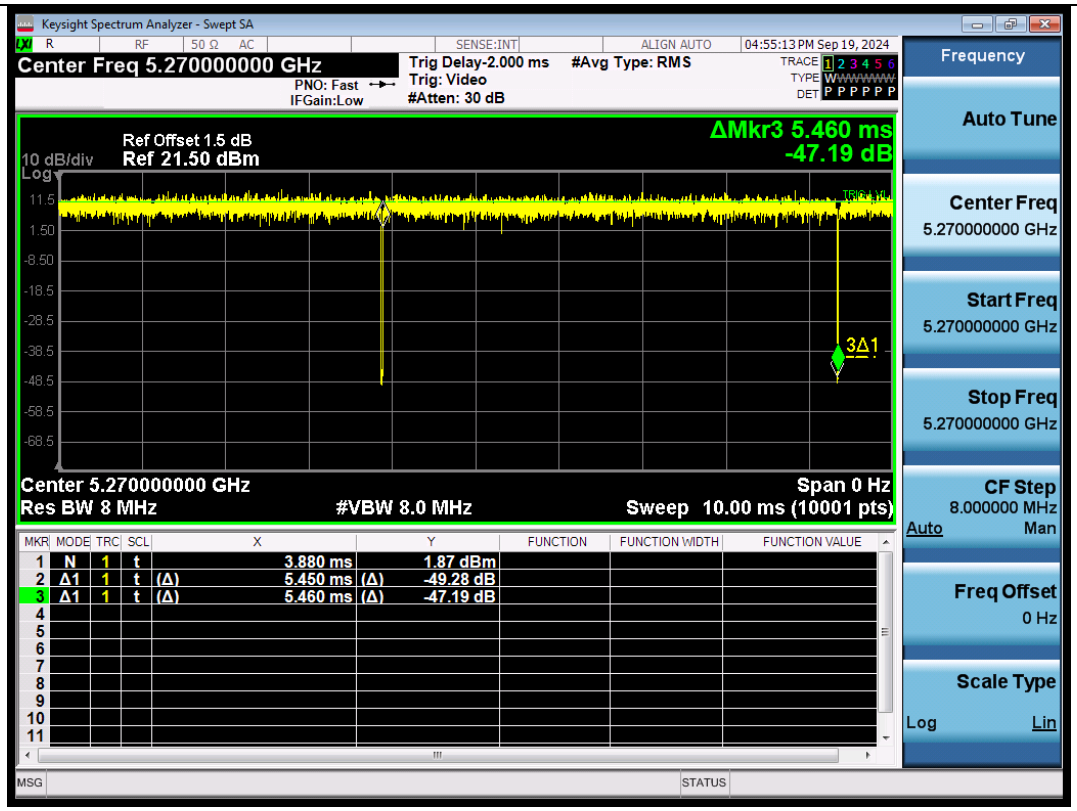

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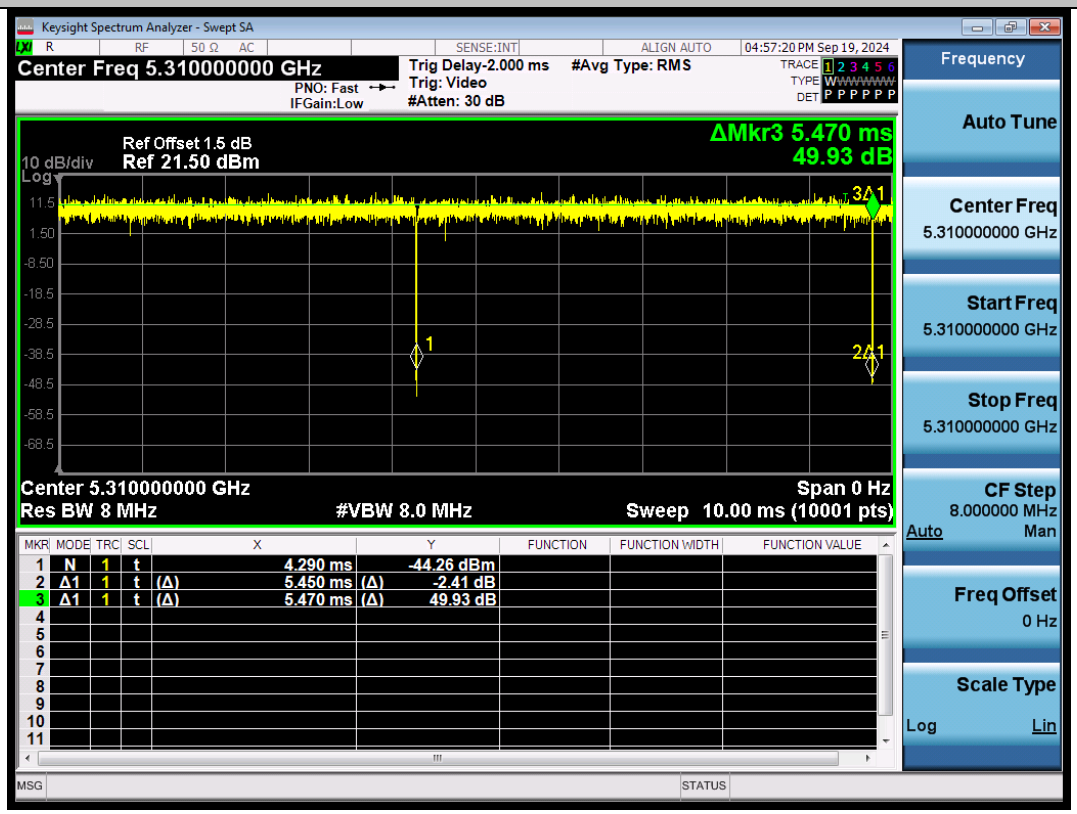
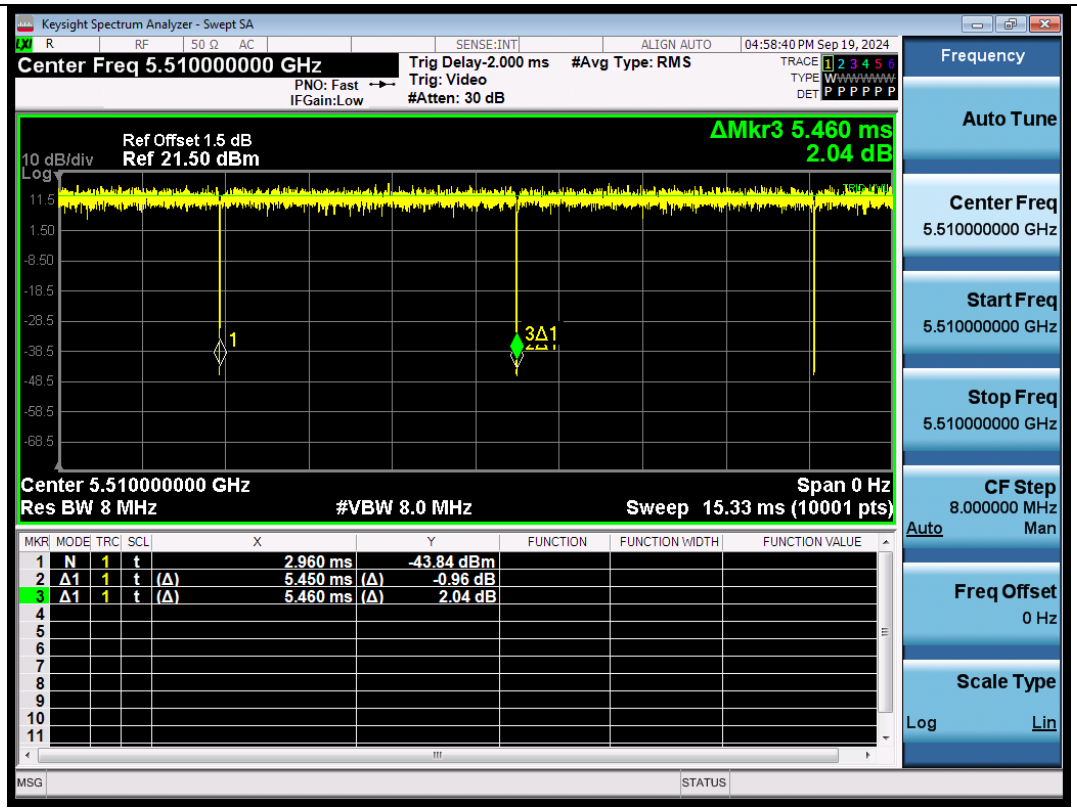


NTNV-11AX40SISO-Ant1-5310



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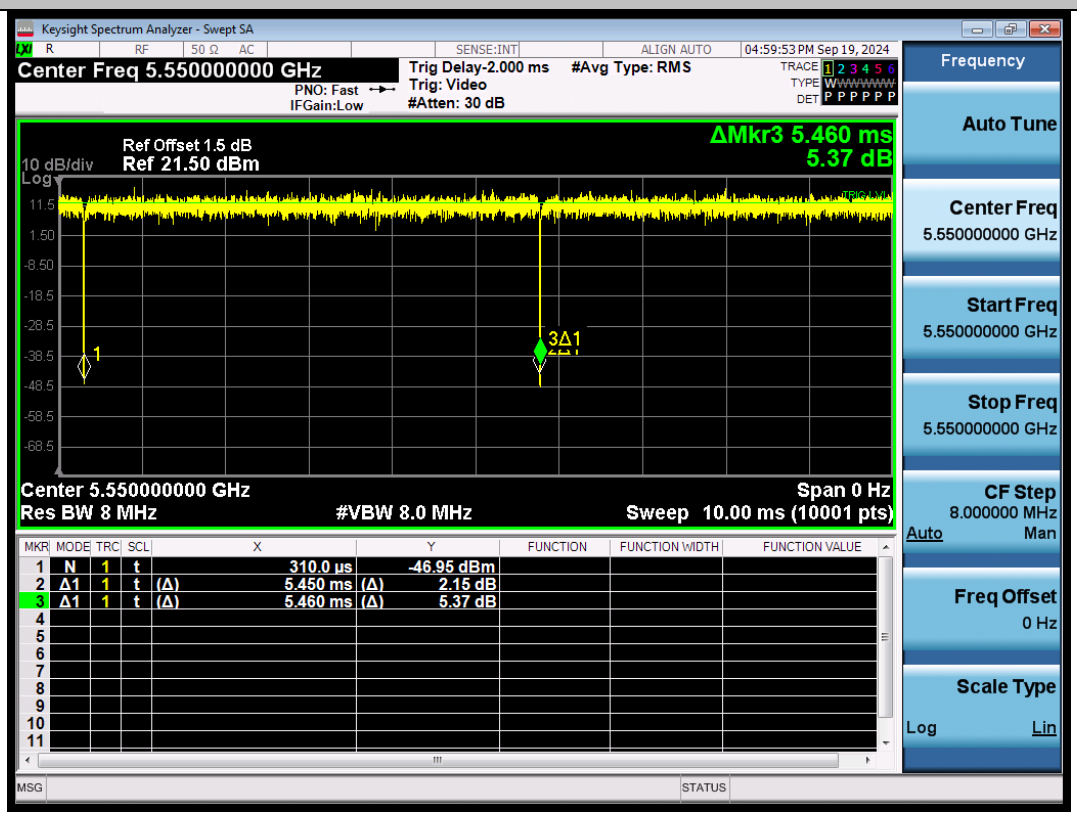

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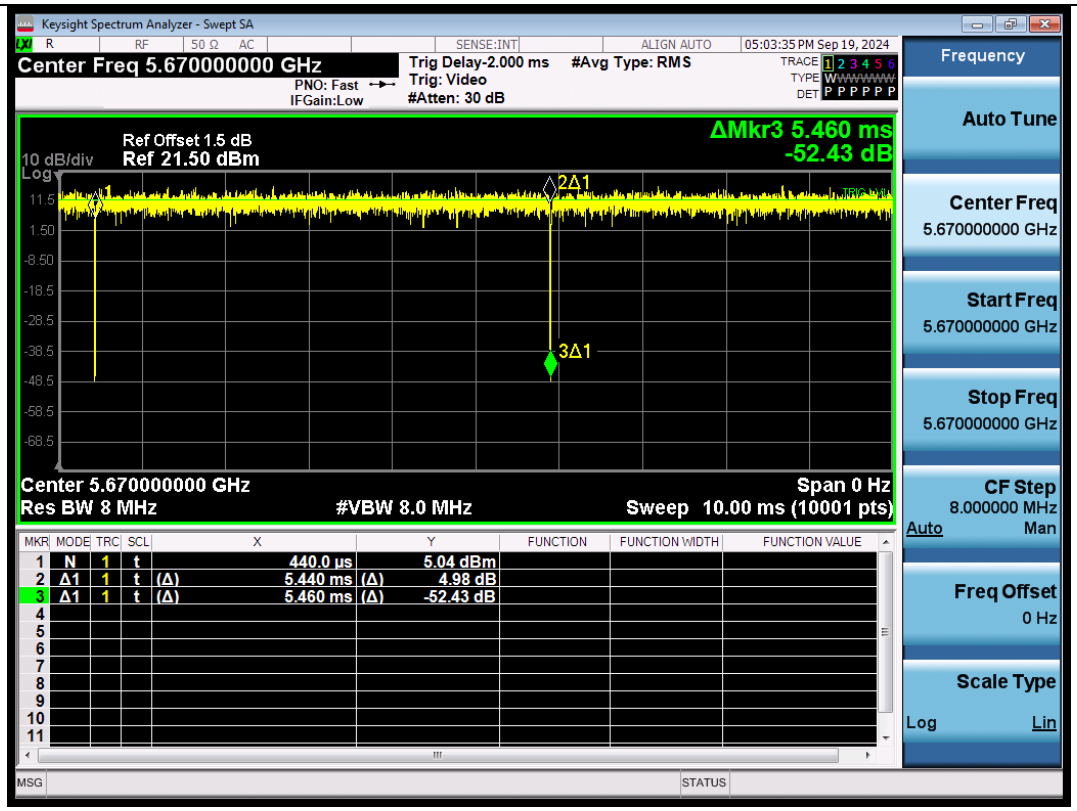

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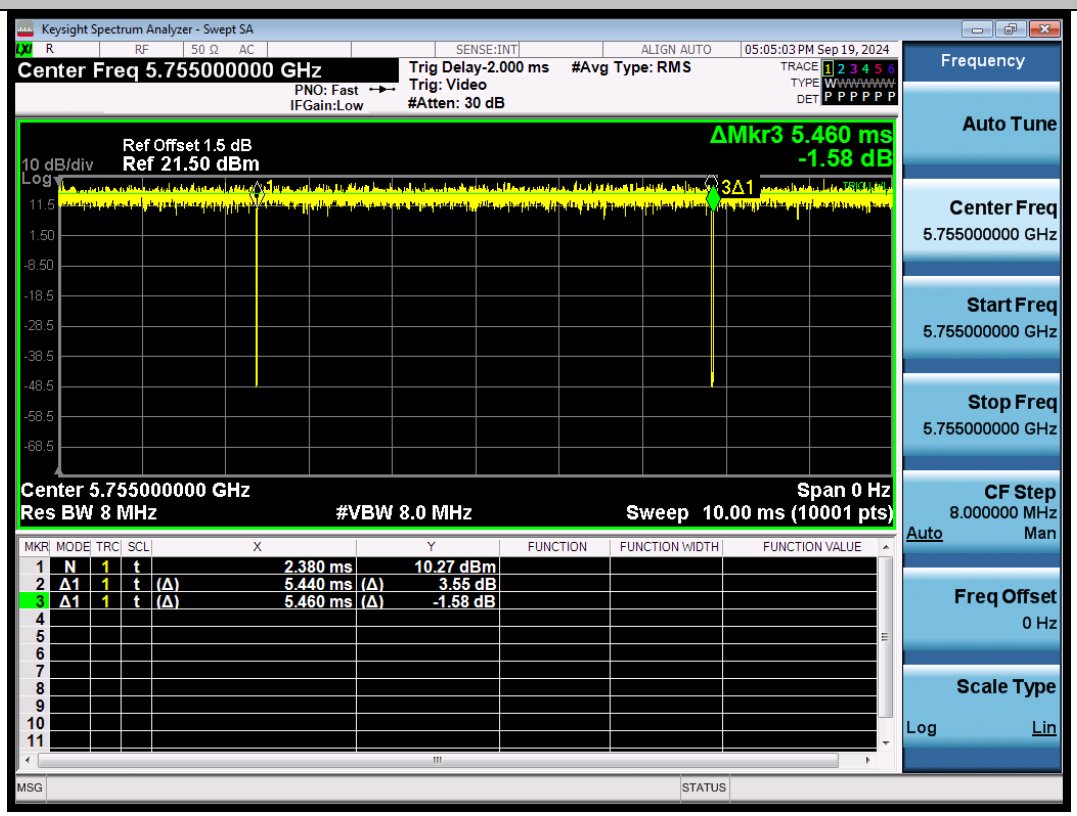

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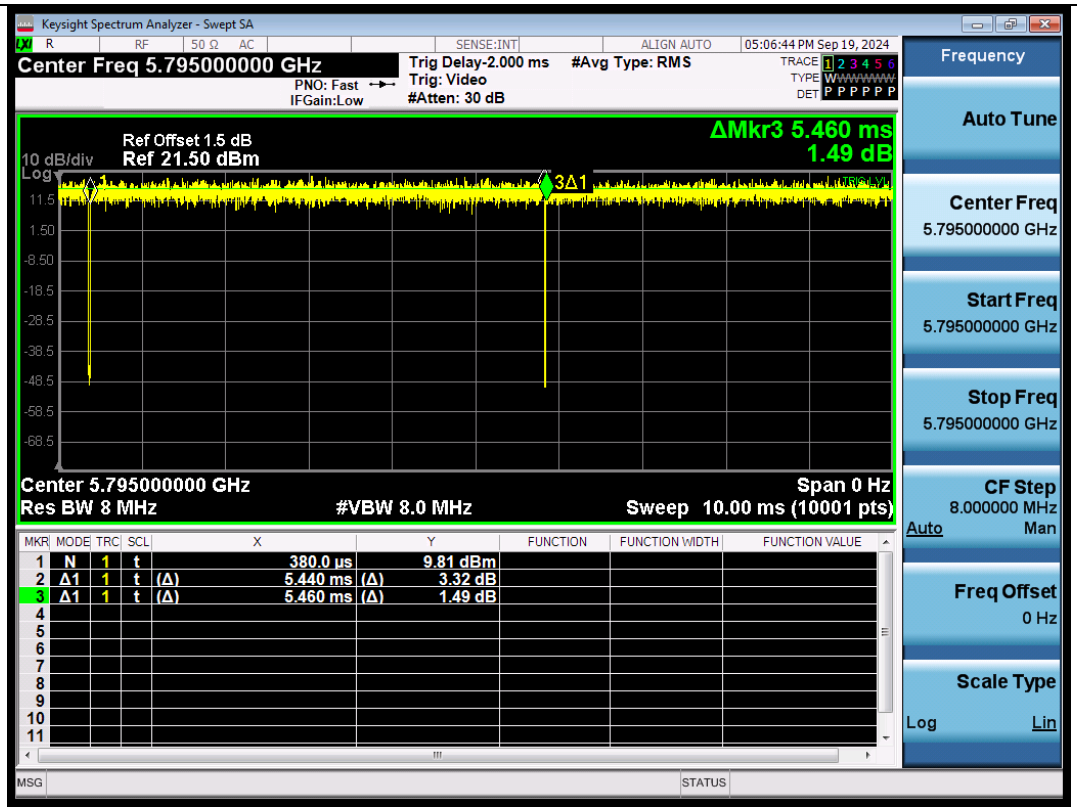

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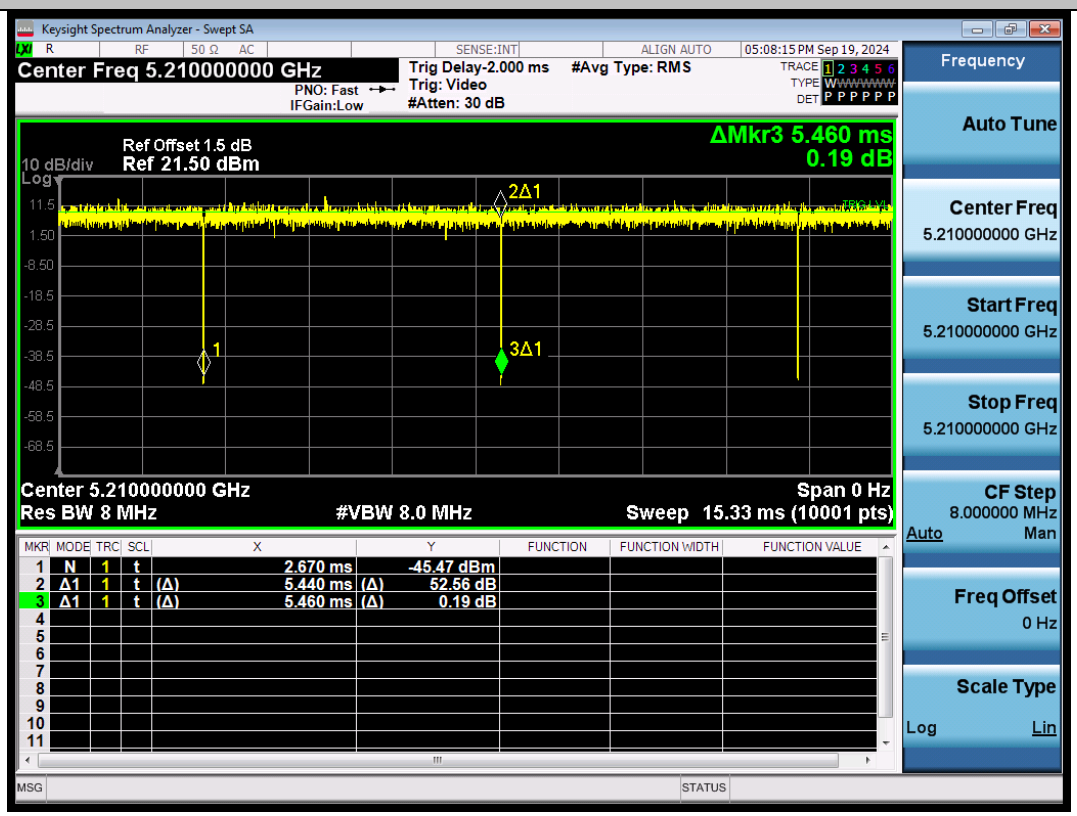
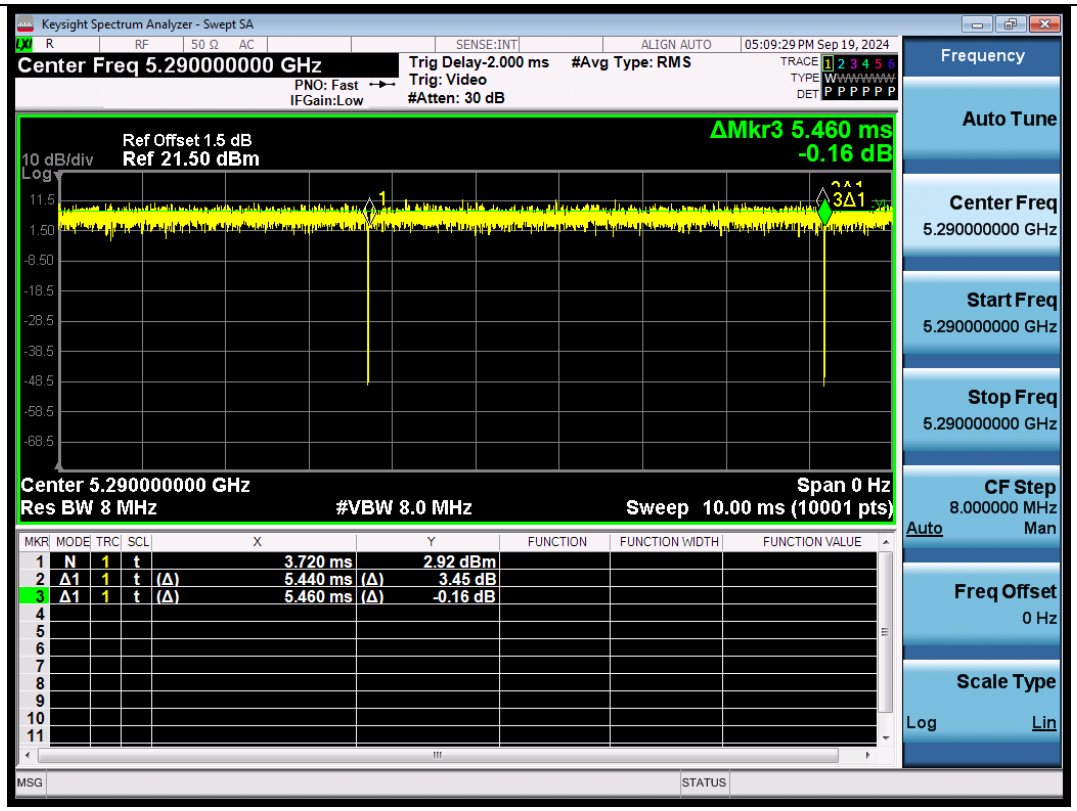


NTNV-11AX80SISO-Ant1-5210



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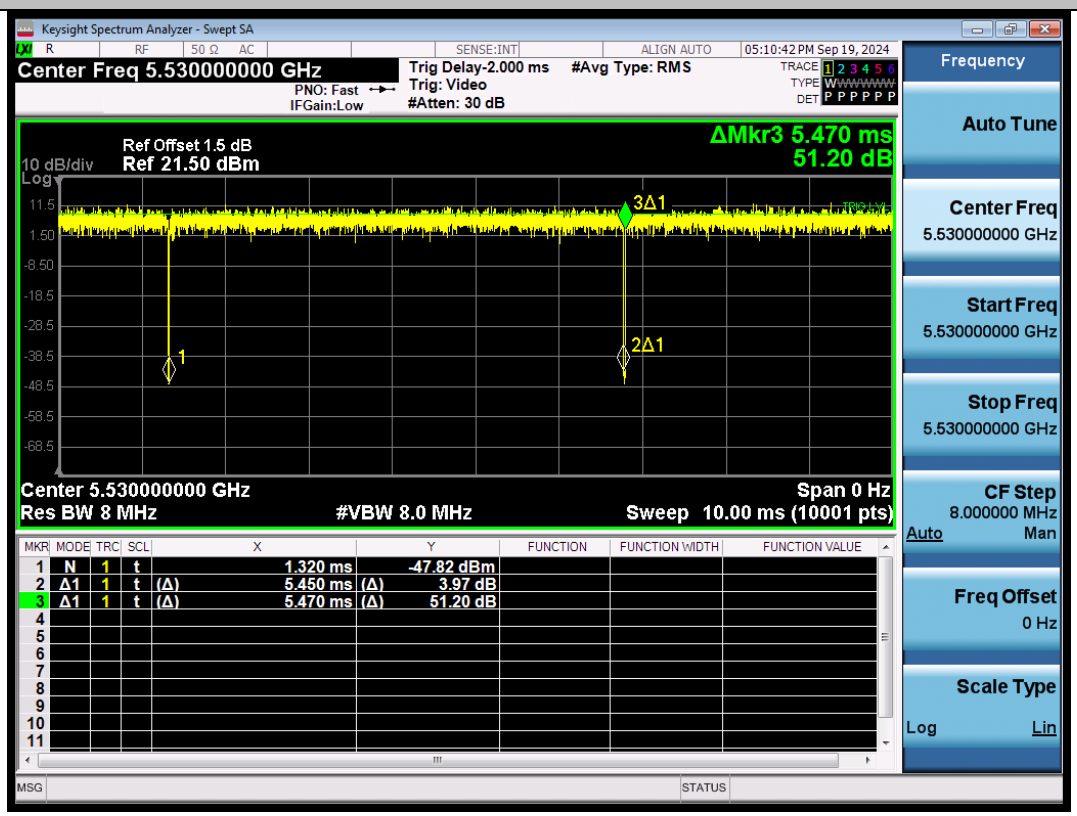

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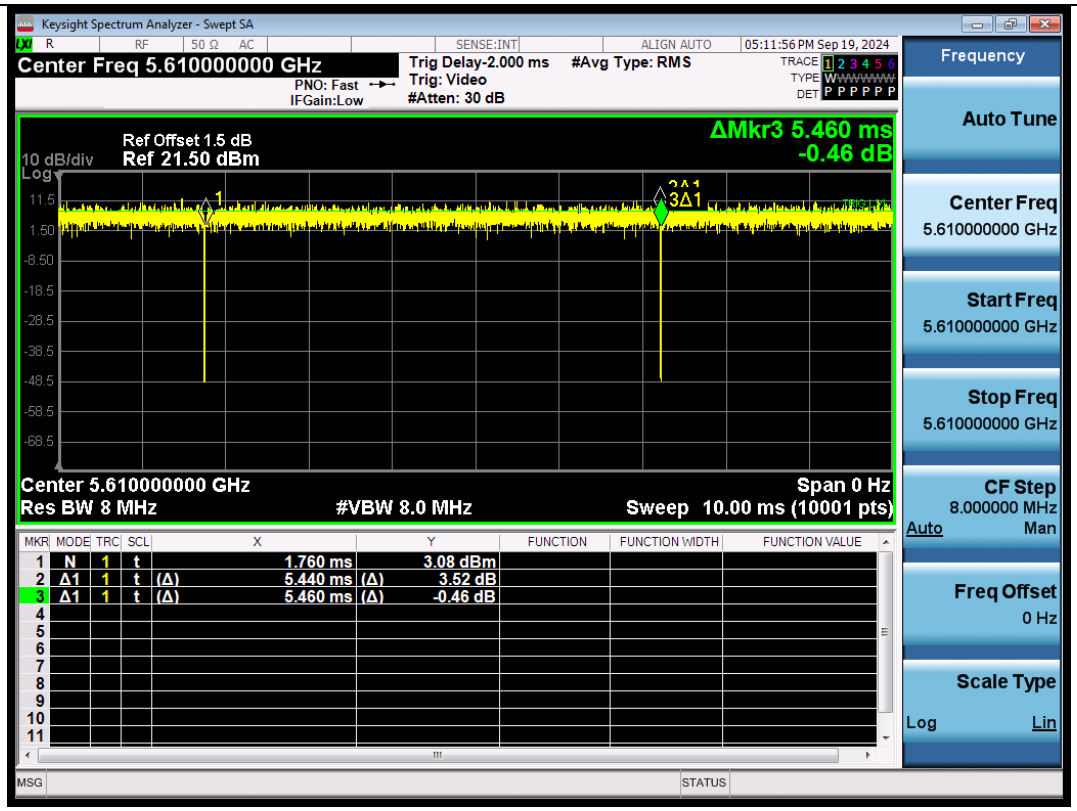

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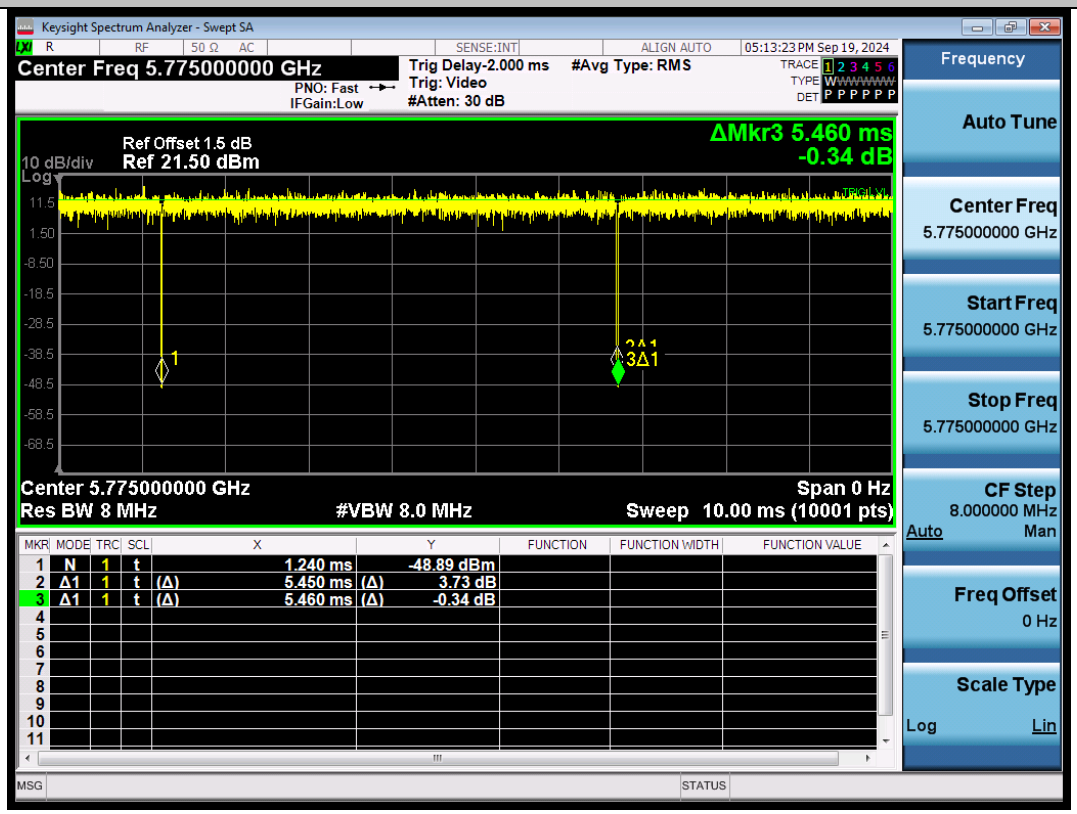
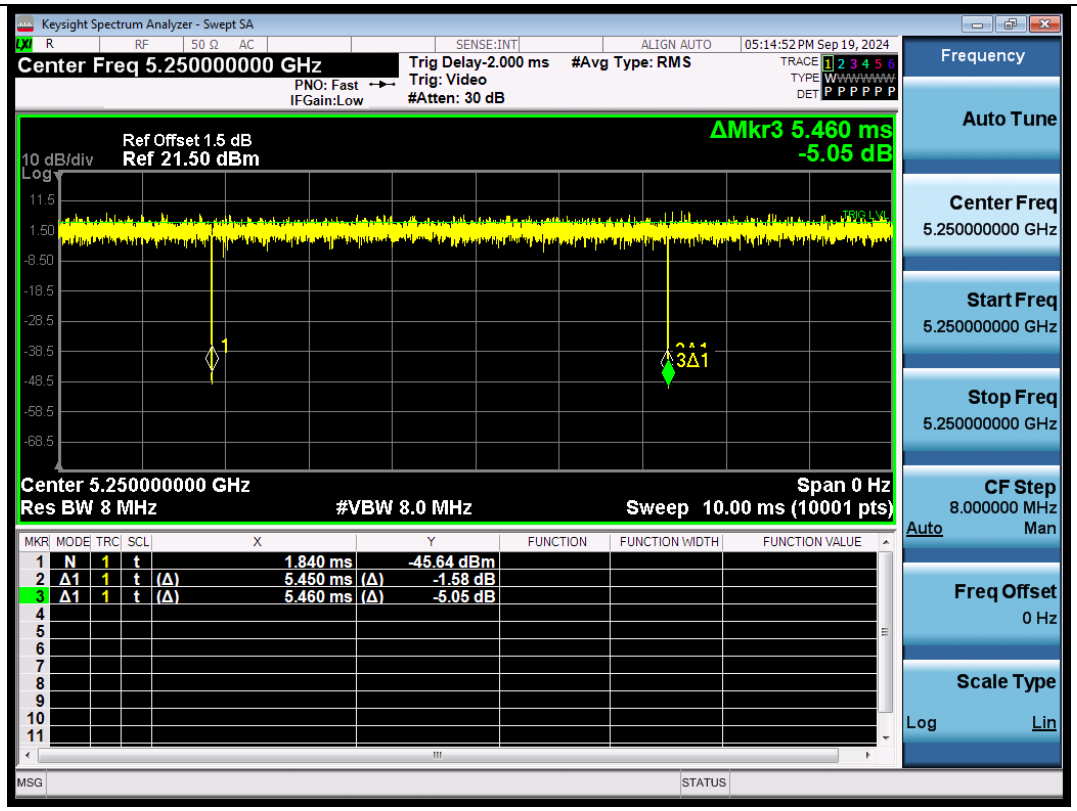
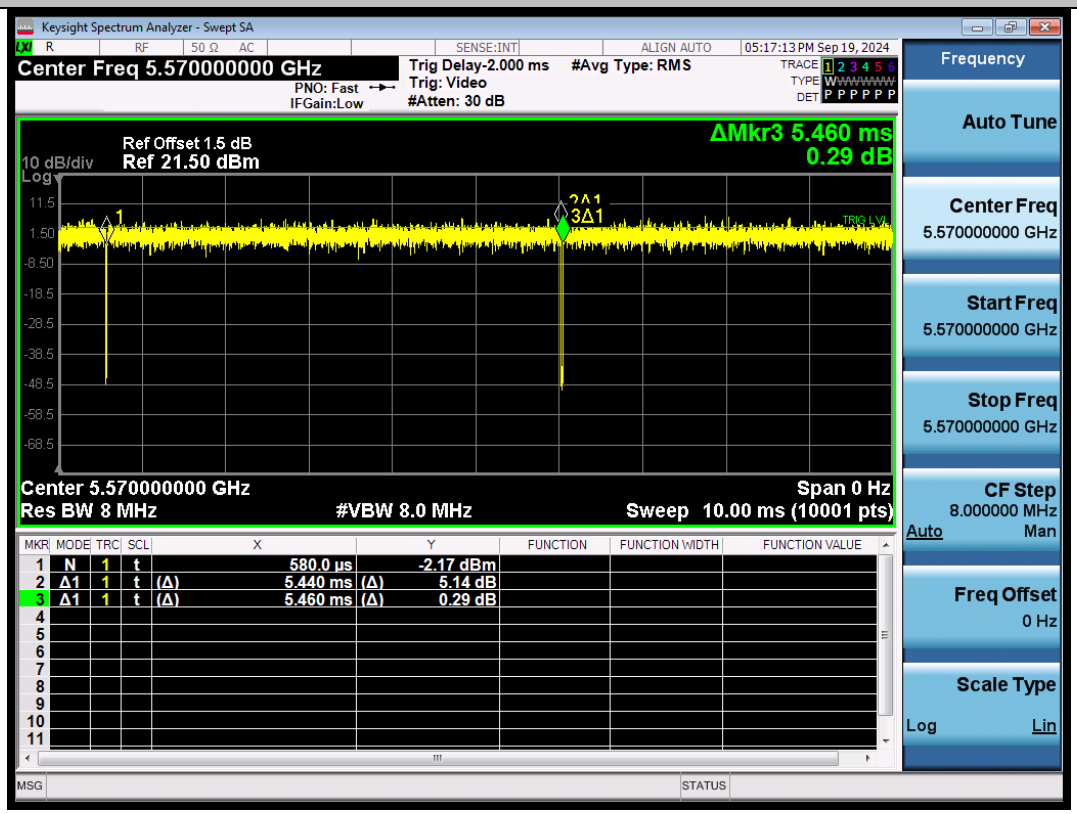


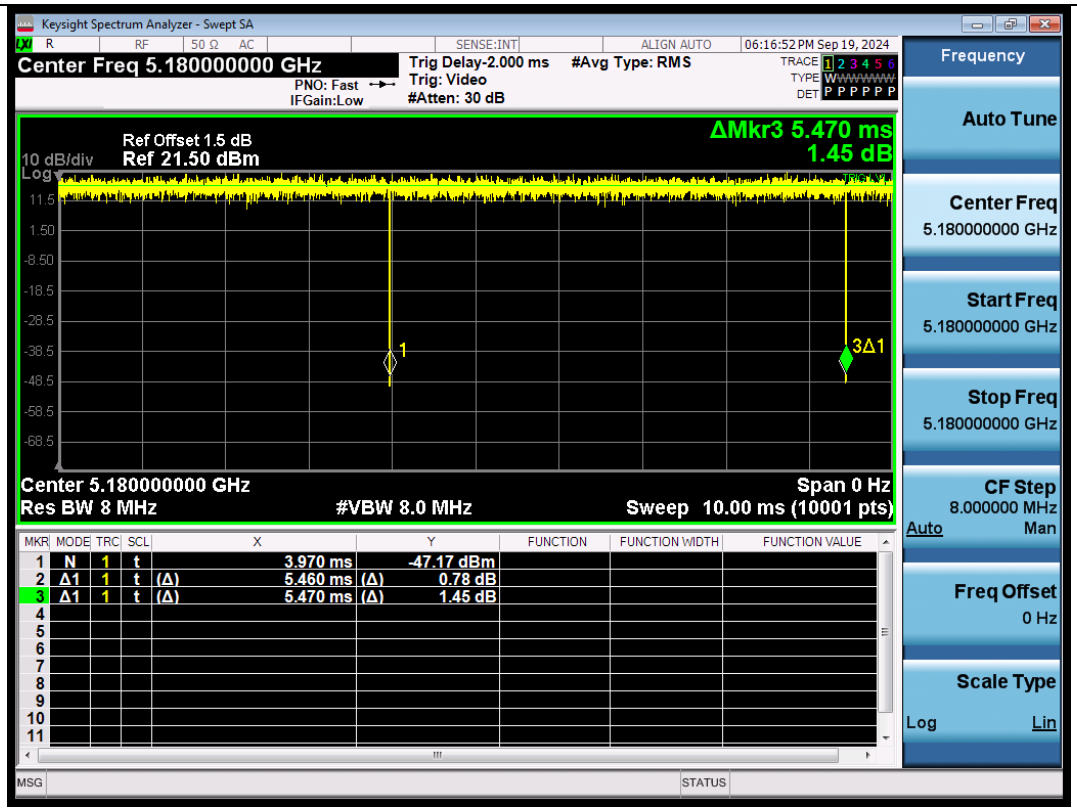
NTNV-11AX80SISO-Ant1-5775



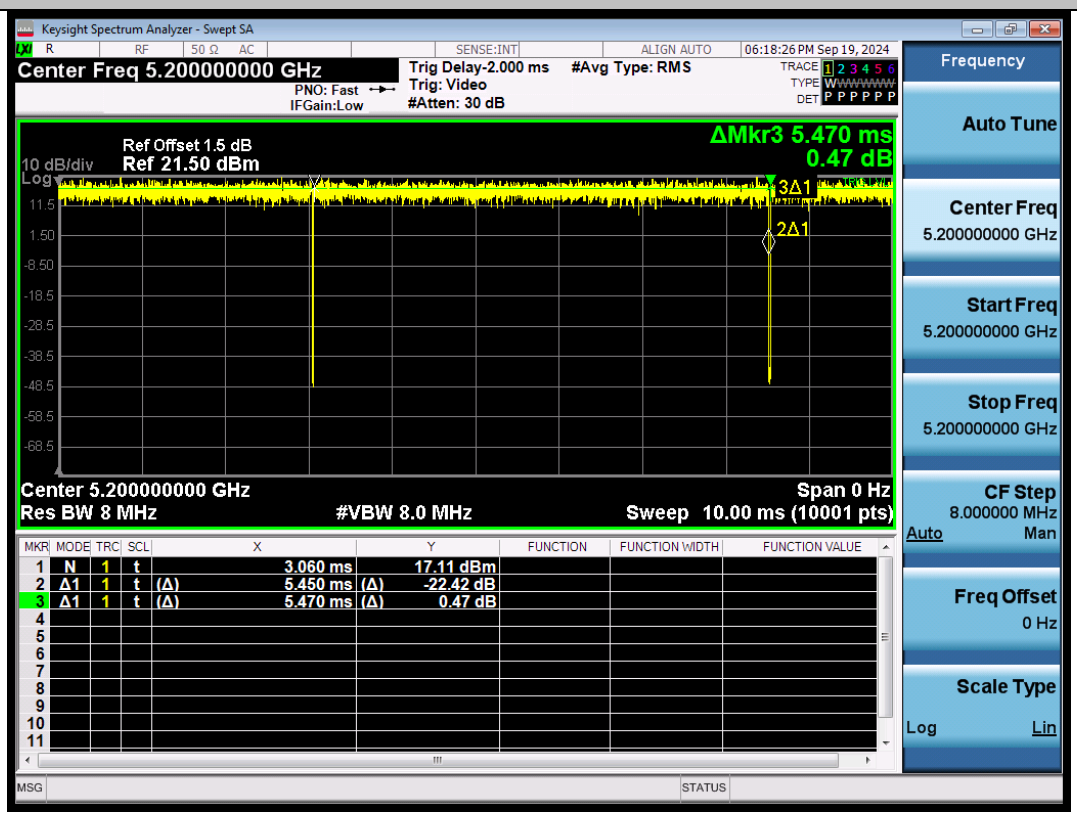
NTNV-11AX160SISO-Ant1-5250



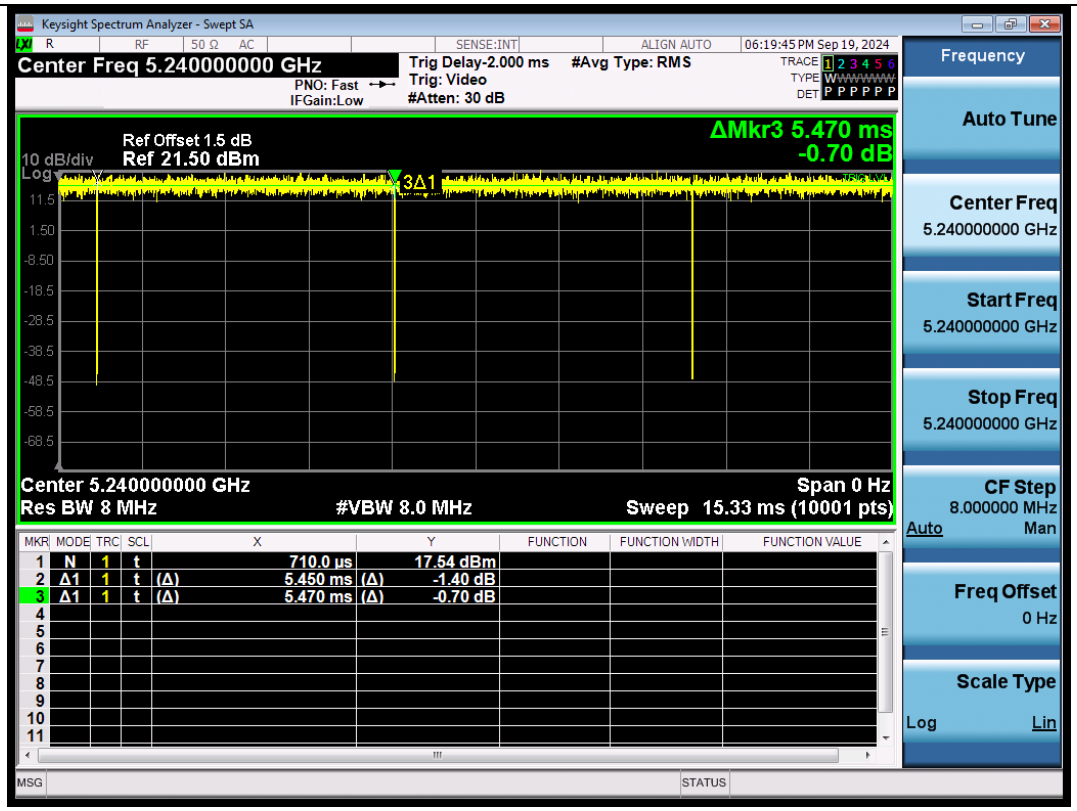
NTNV-11AX160SISO-Ant1-5570



NTNV-11BE20SISO-Ant1-5180



NTNV-11BE20SISO-Ant1-5200



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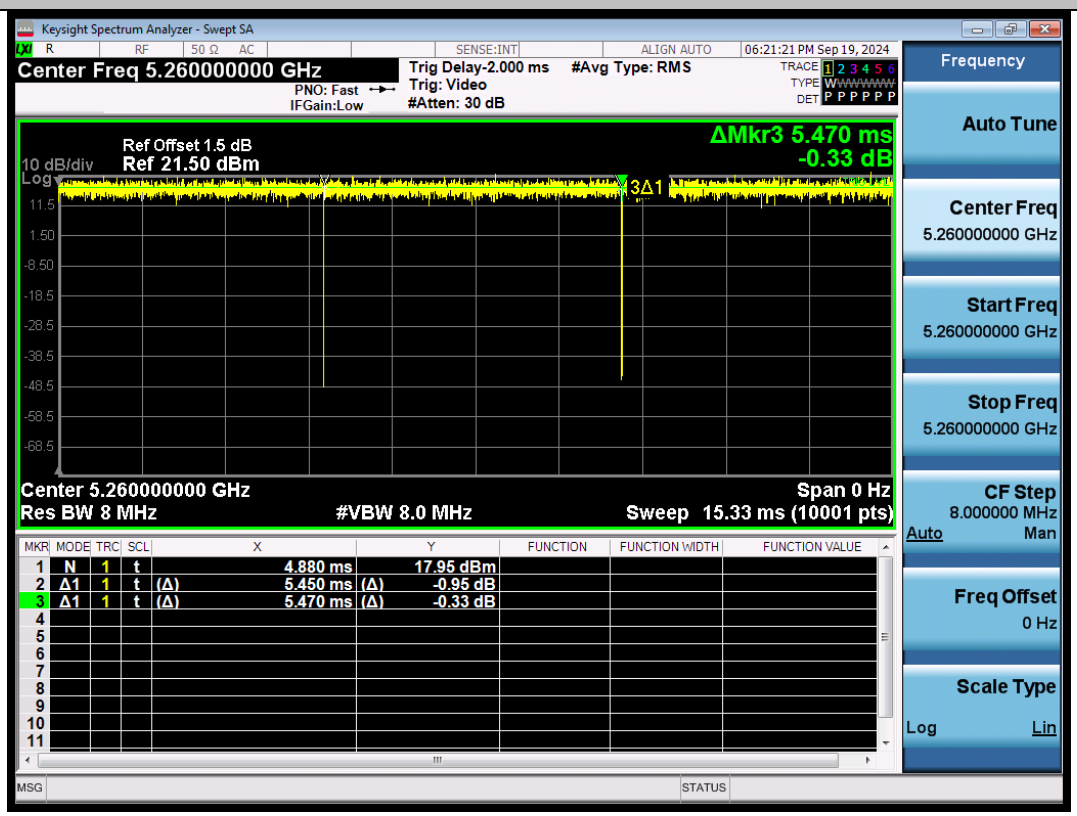

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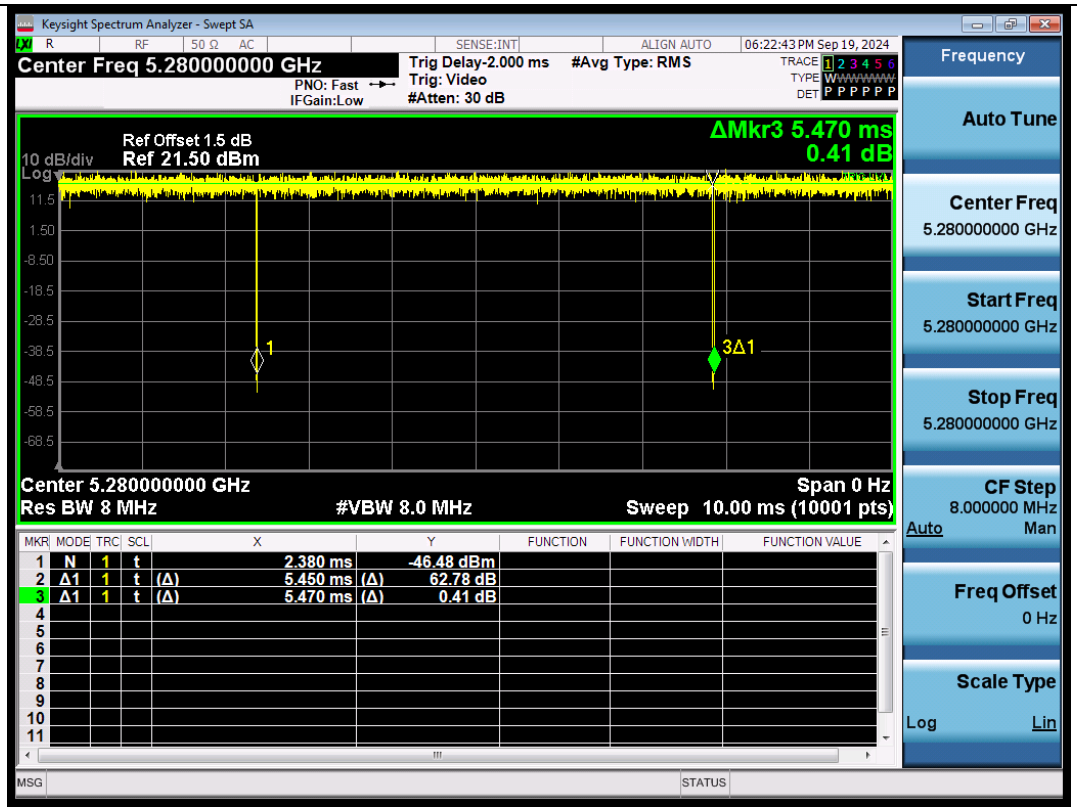

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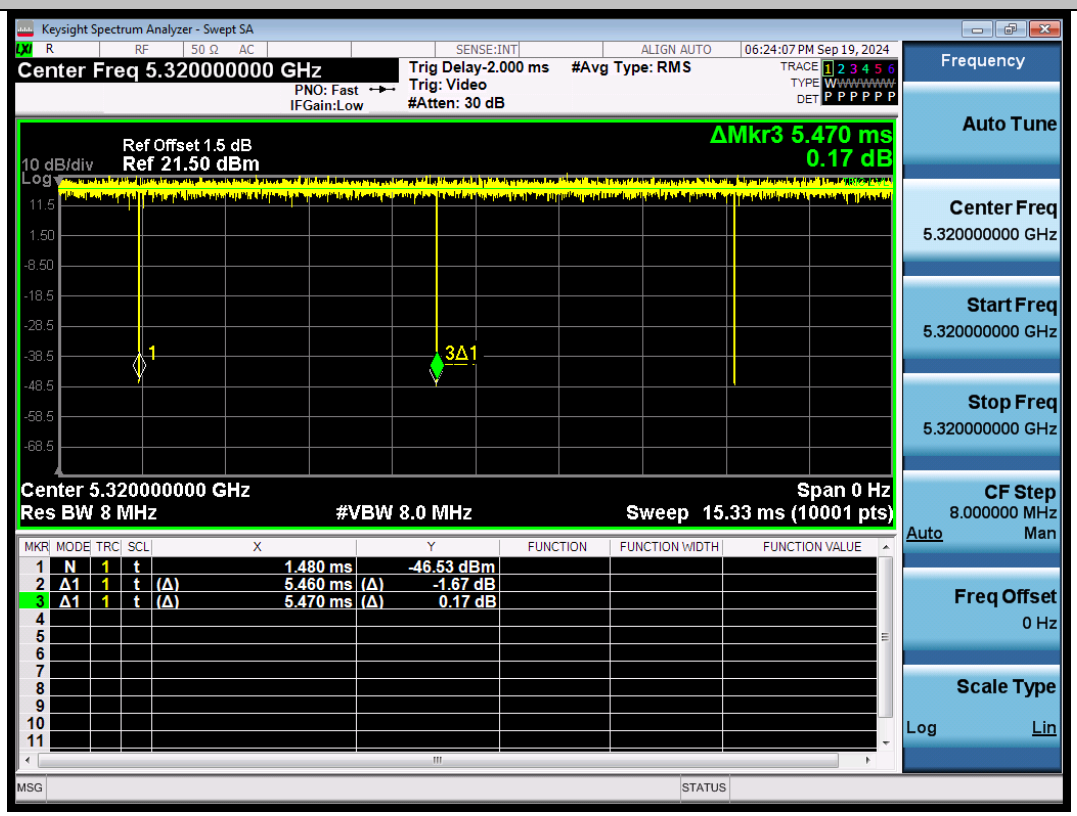

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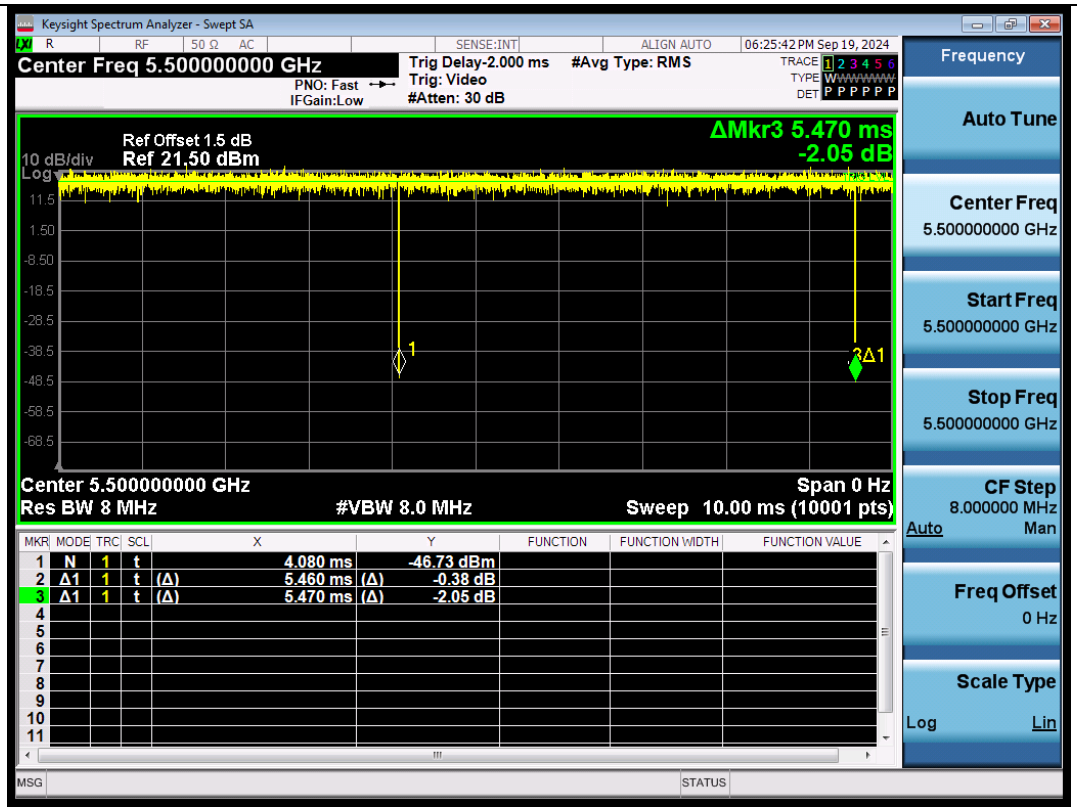
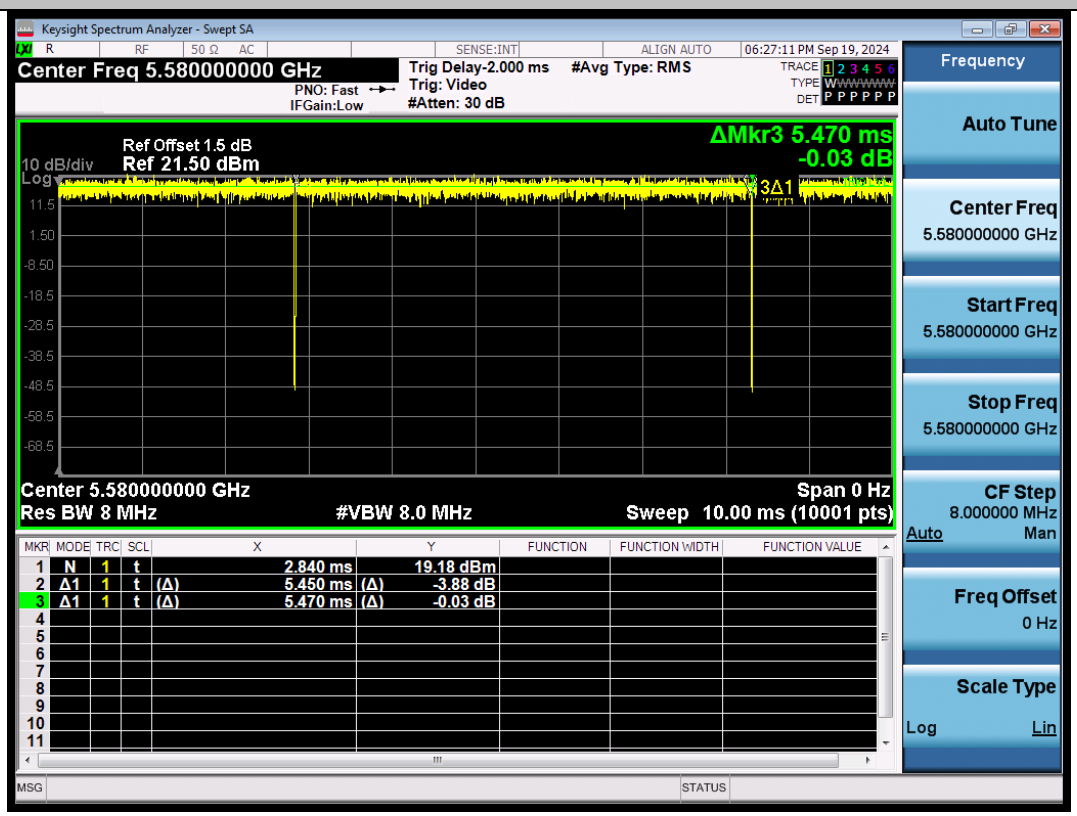
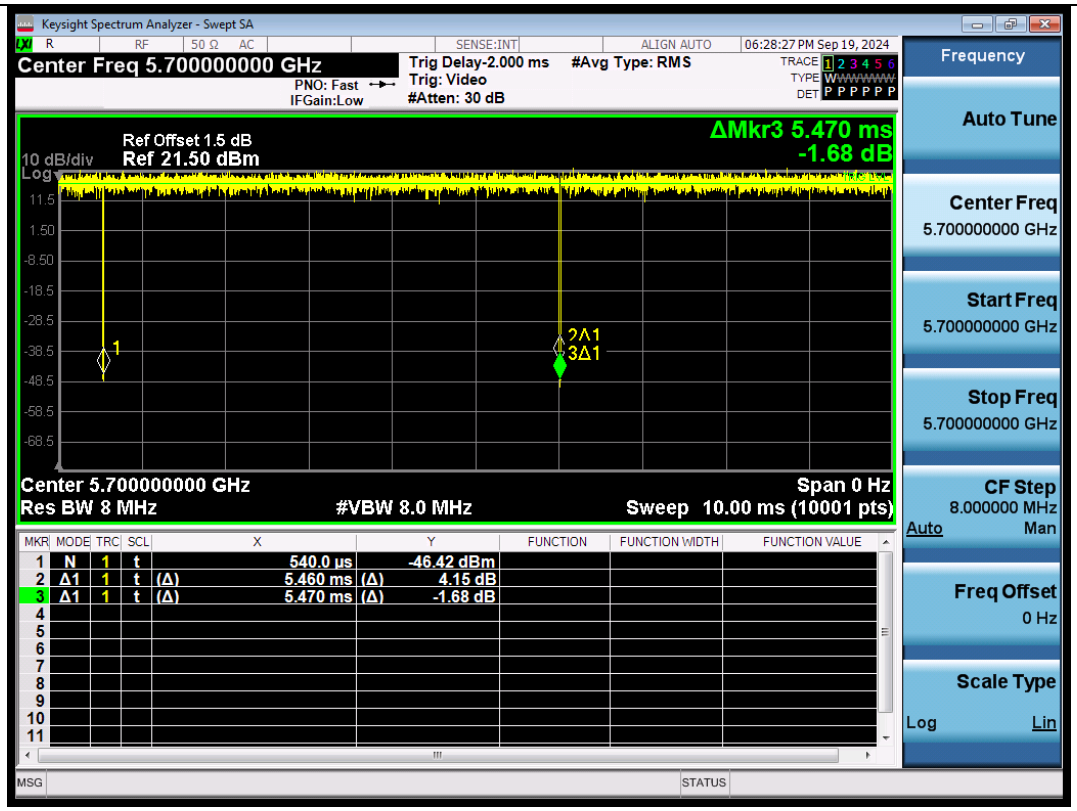


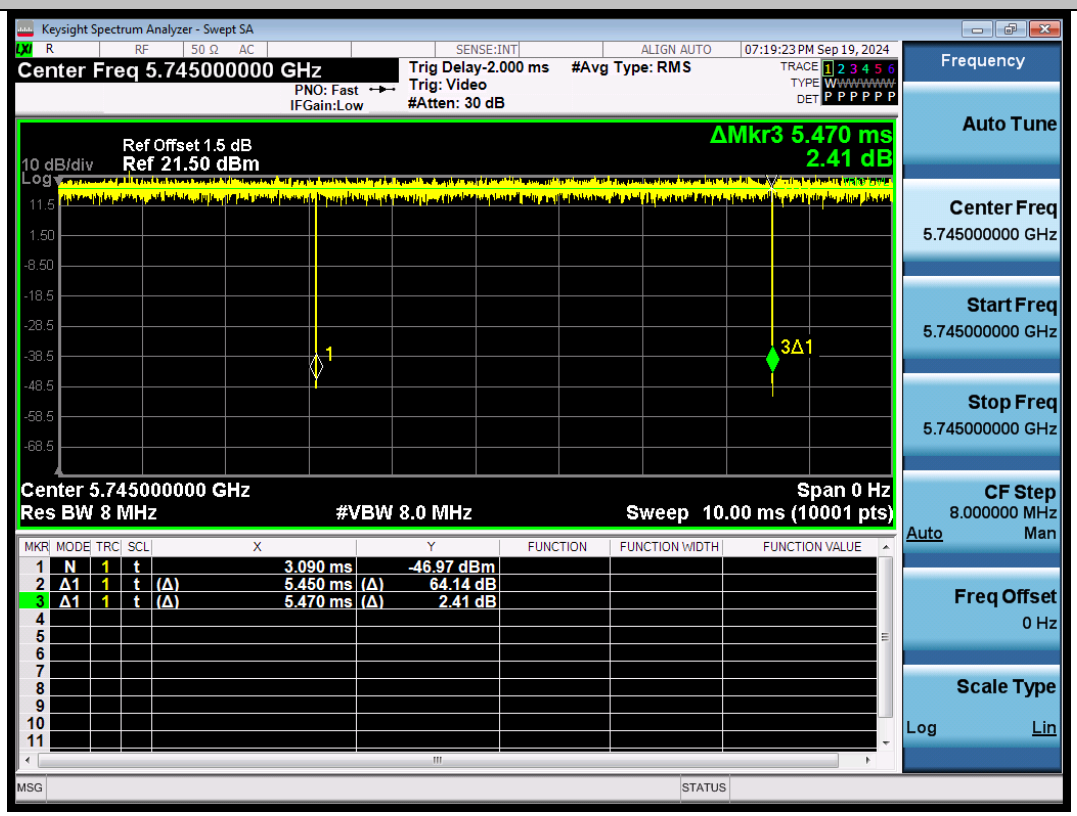
NTNV-11BE20SISO-Ant1-5500



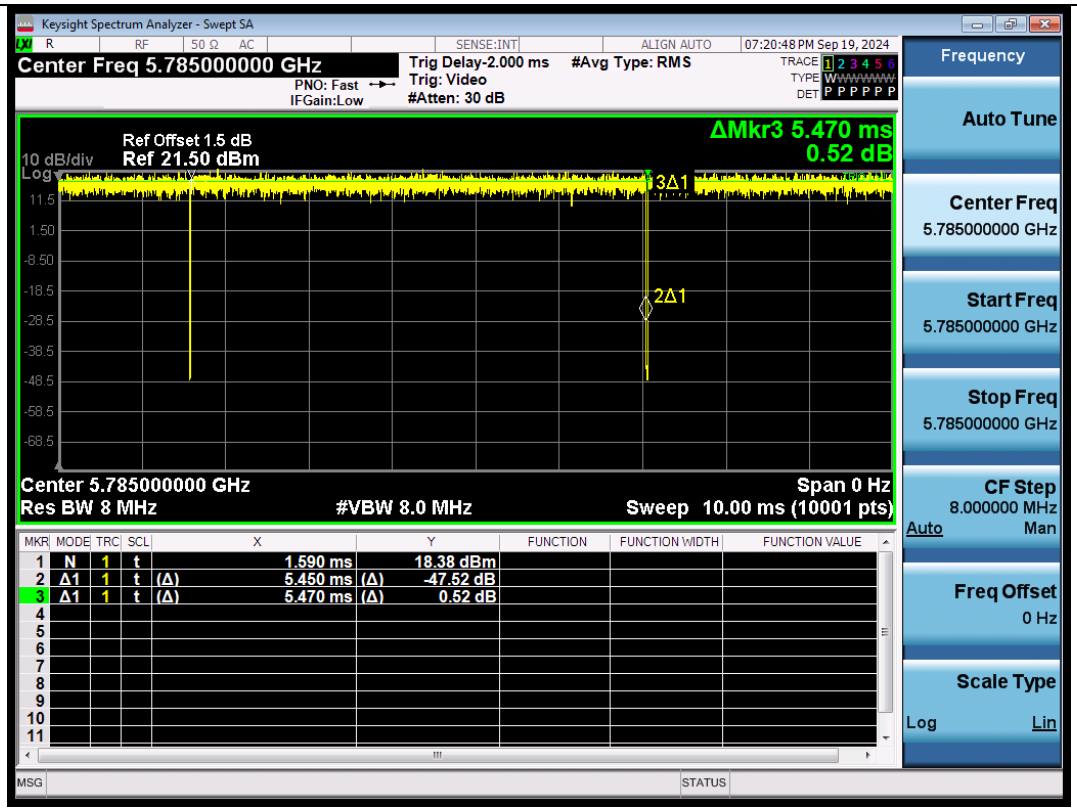
NTNV-11BE20SISO-Ant1-5580



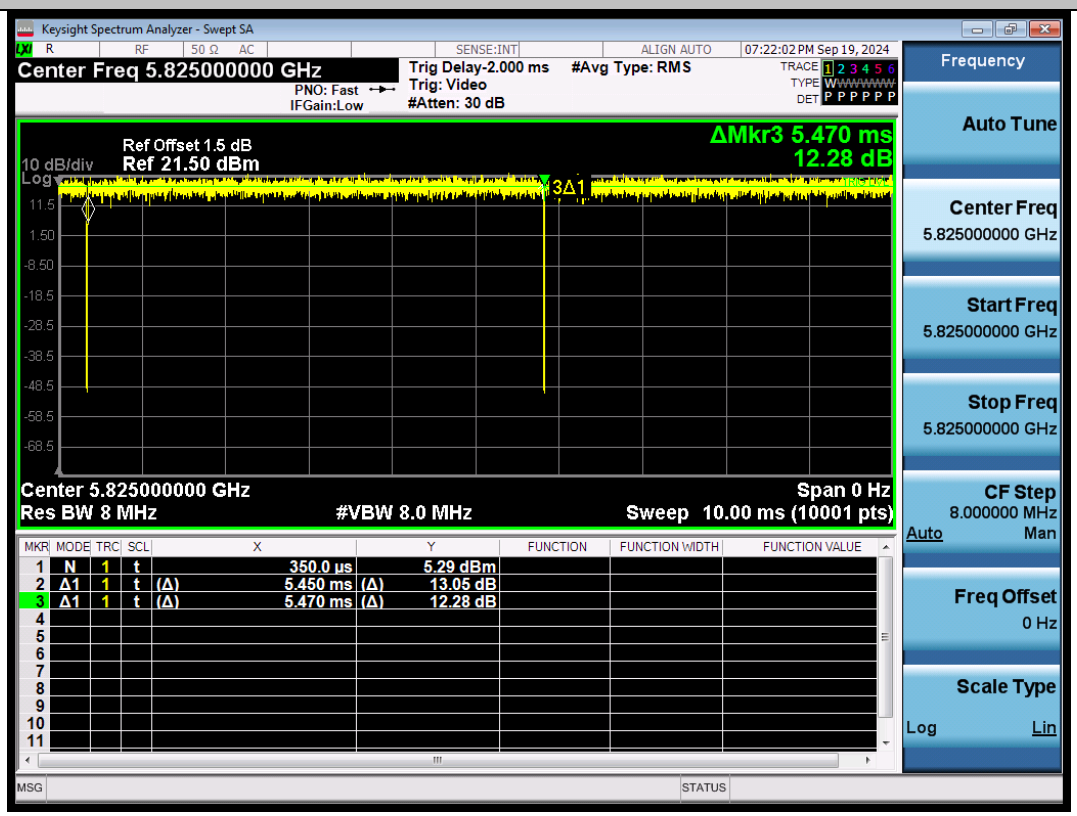
NTNV-11BE20SISO-Ant1-5700



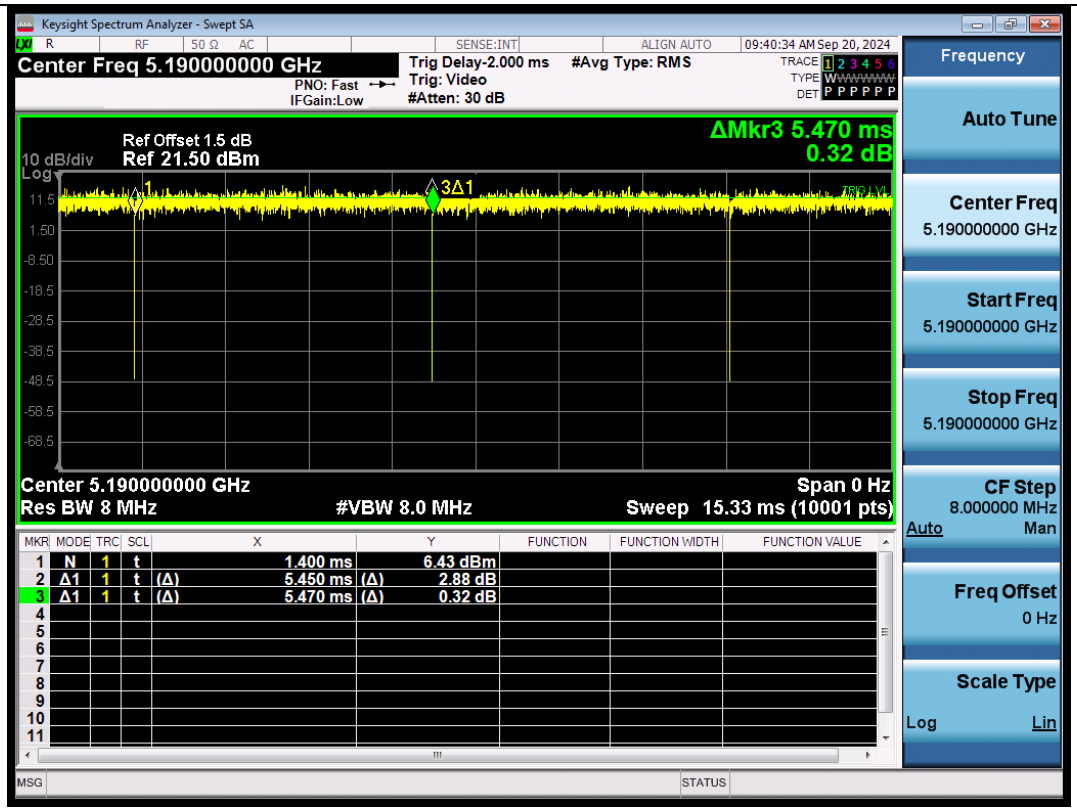
NTNV-11BE20SISO-Ant1-5745



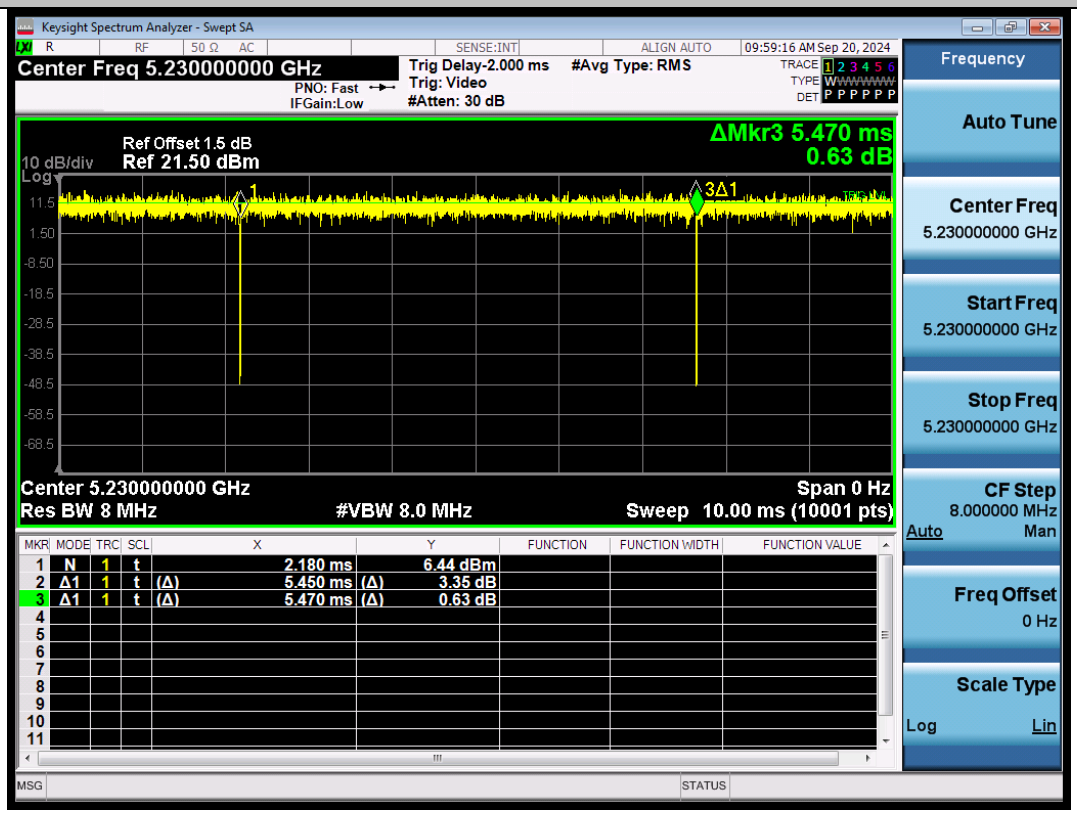
NTNV-11BE20SISO-Ant1-5785



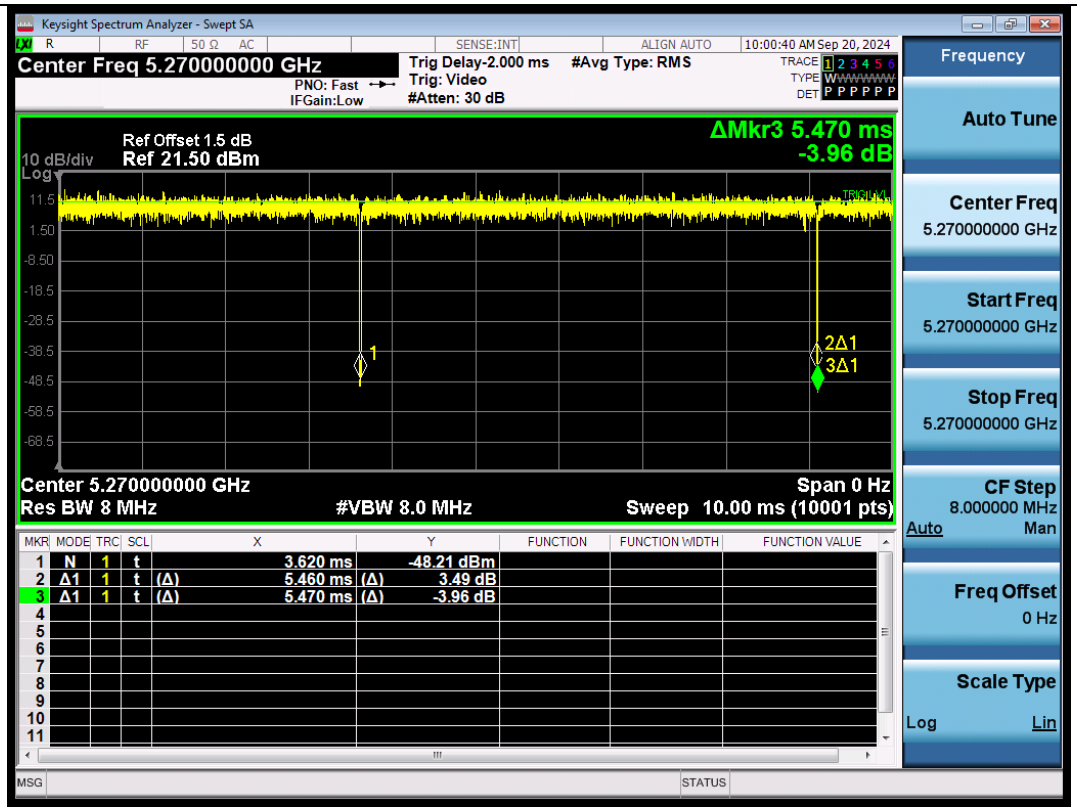
NTNV-11BE20SISO-Ant1-5825



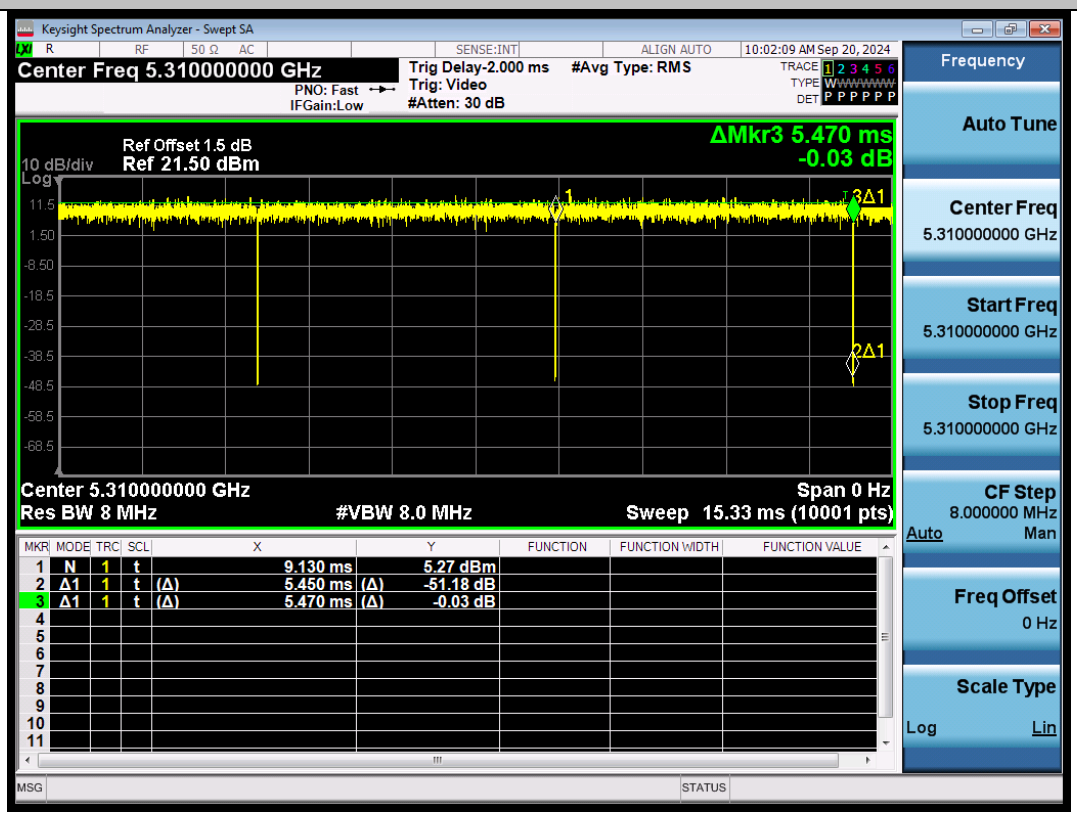
NTNV-11BE40SISO-Ant1-5190



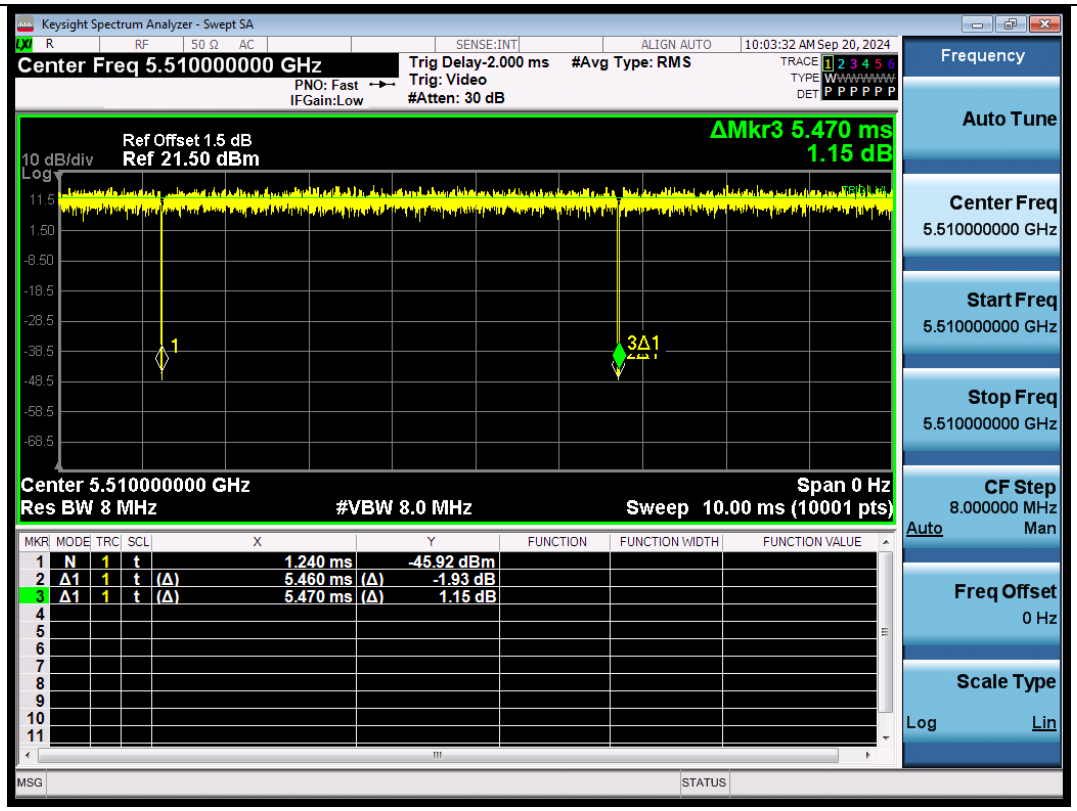
NTNV-11BE40SISO-Ant1-5230



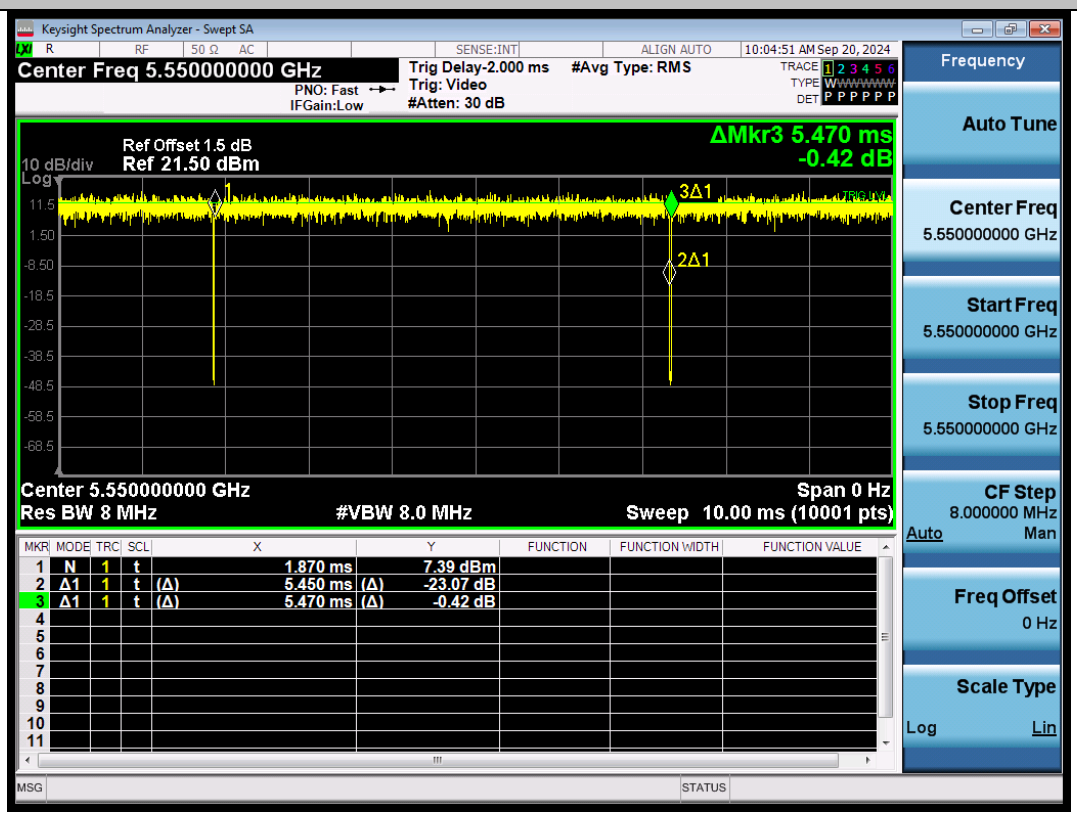
NTNV-11BE40SISO-Ant1-5270



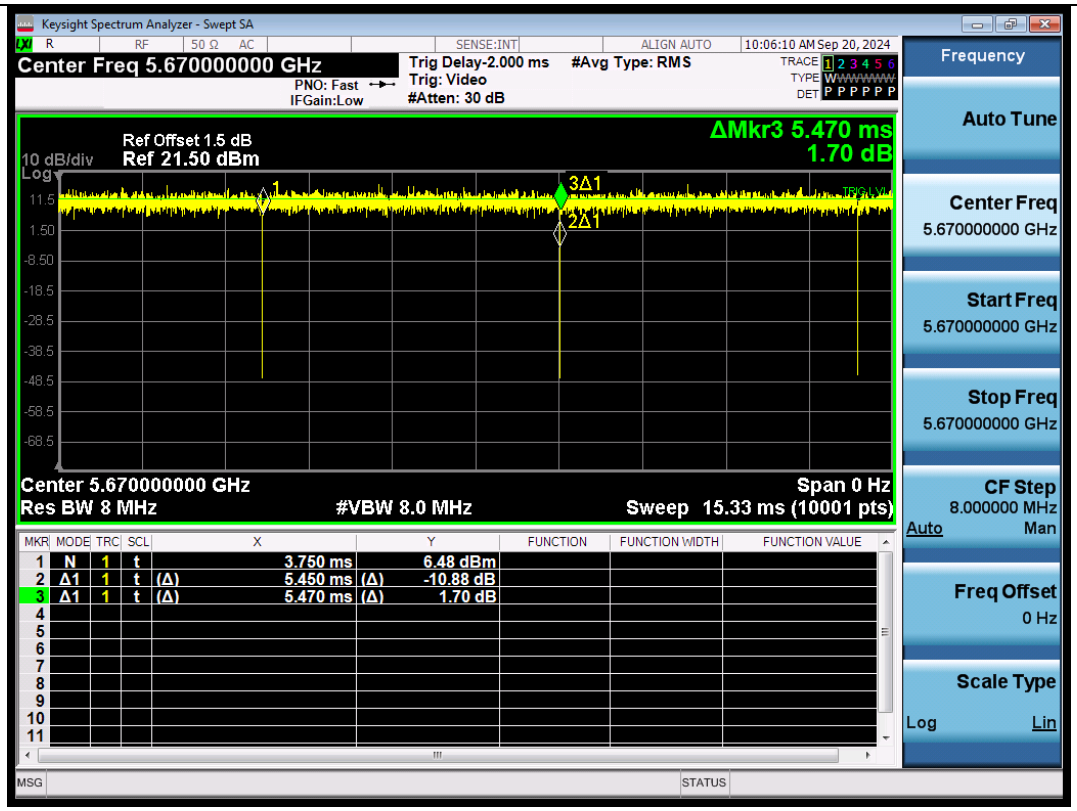
NTNV-11BE40SISO-Ant1-5310



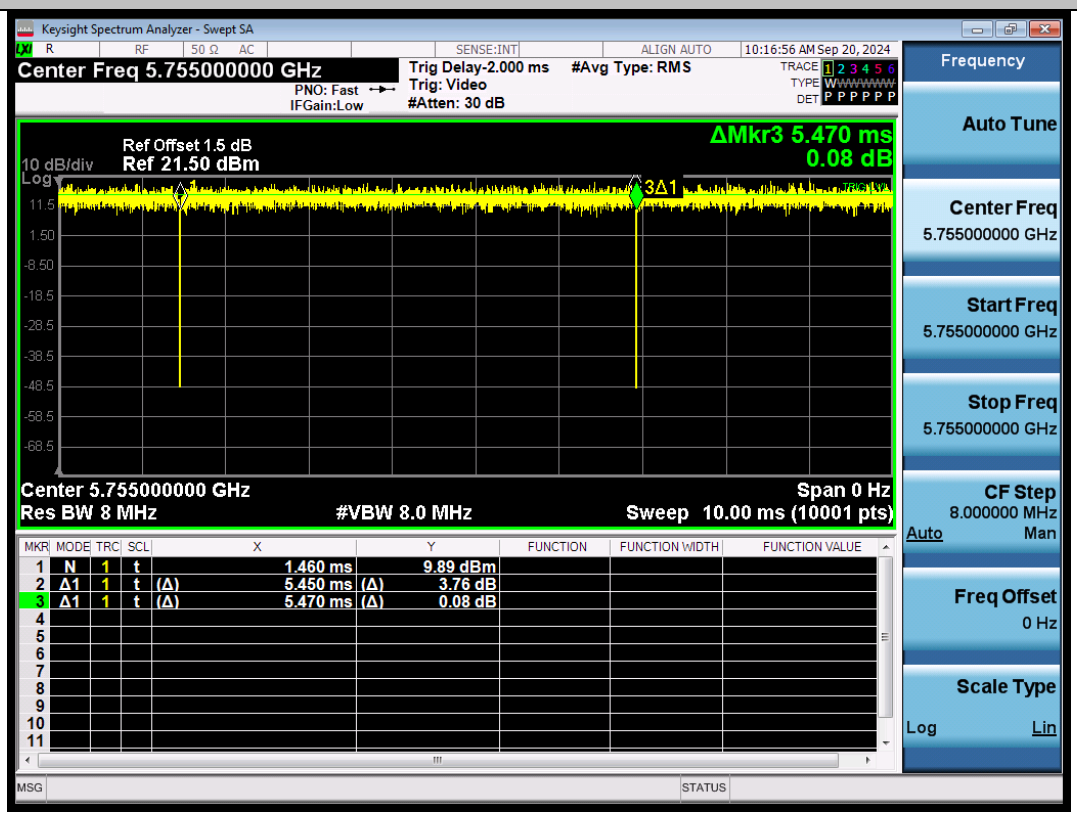
NTNV-11BE40SISO-Ant1-5510



NTNV-11BE40SISO-Ant1-5550



NTNV-11BE40SISO-Ant1-5670



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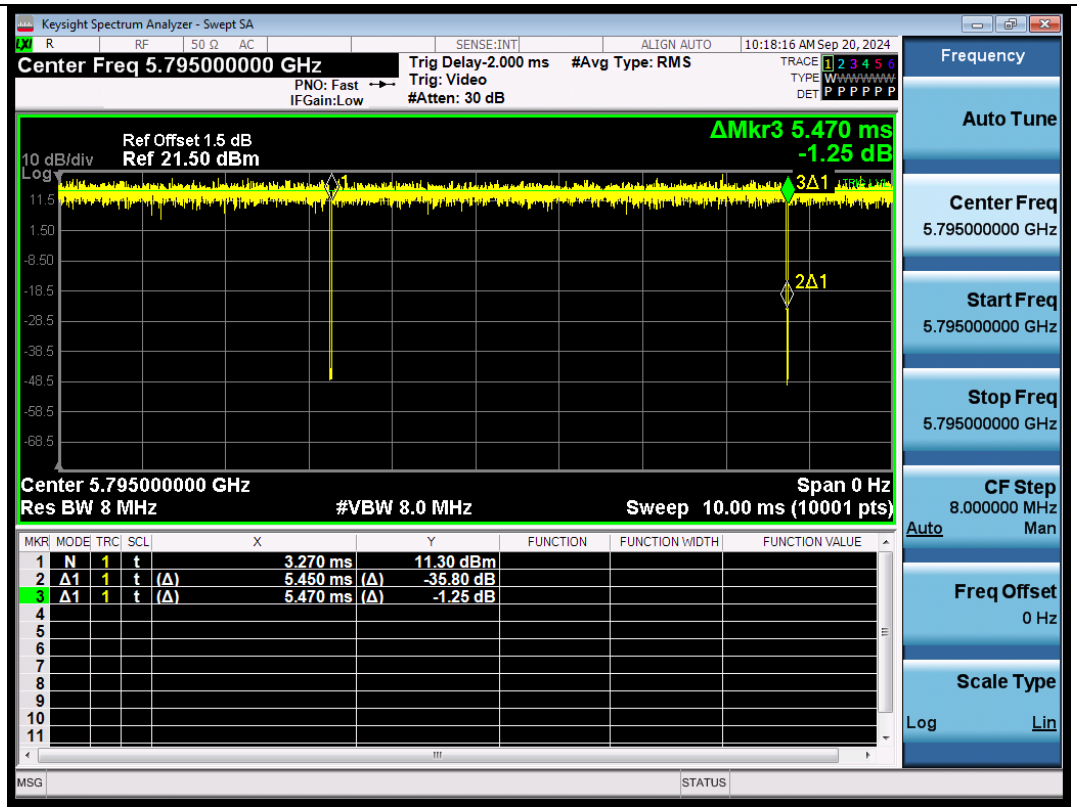
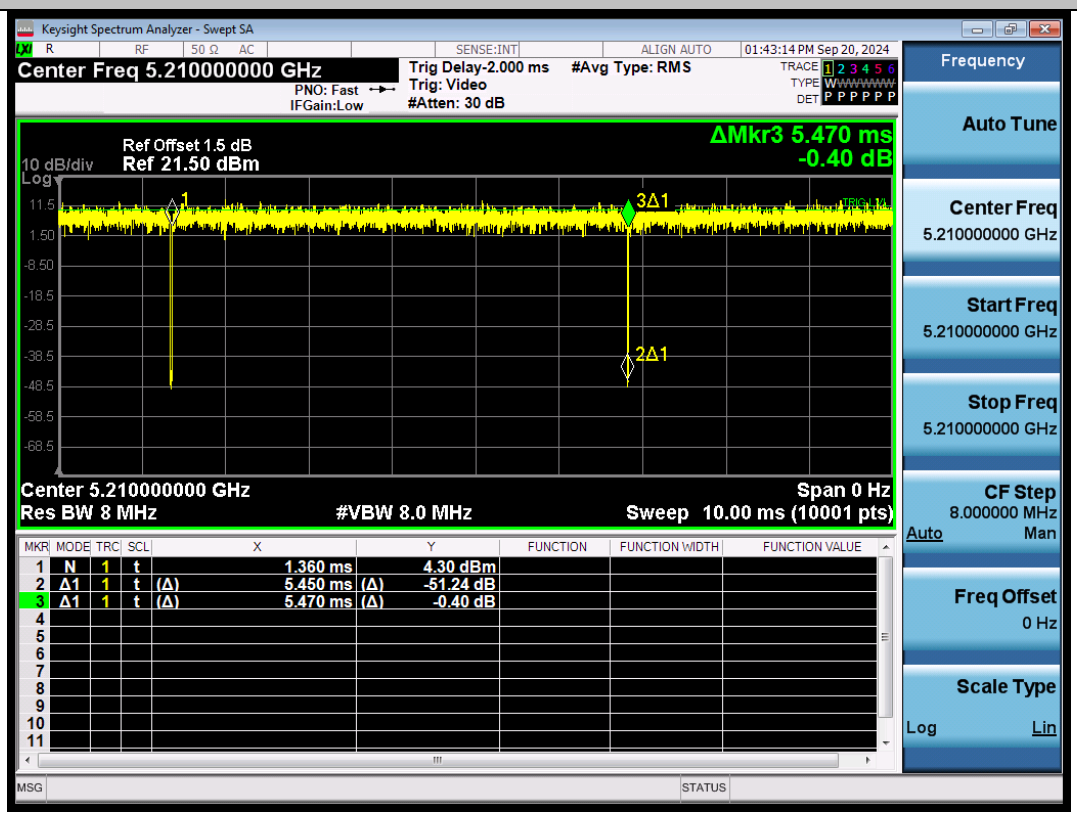
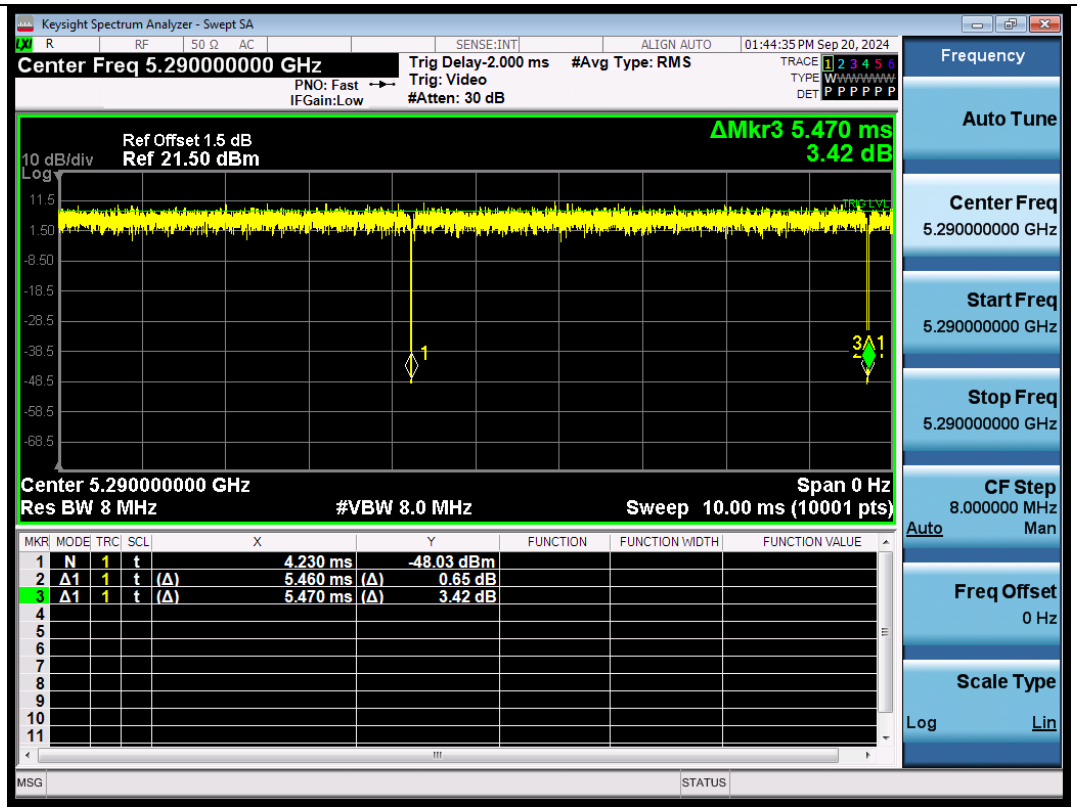


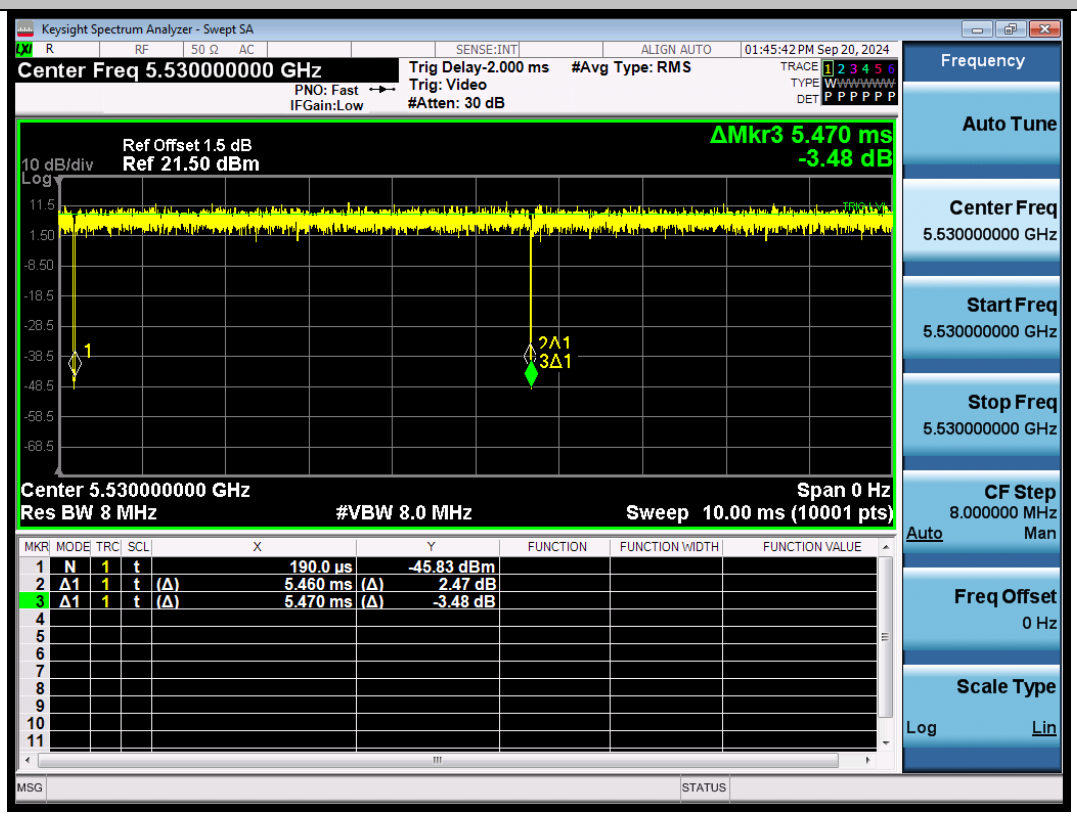
NTNV-11BE40SISO-Ant1-5795



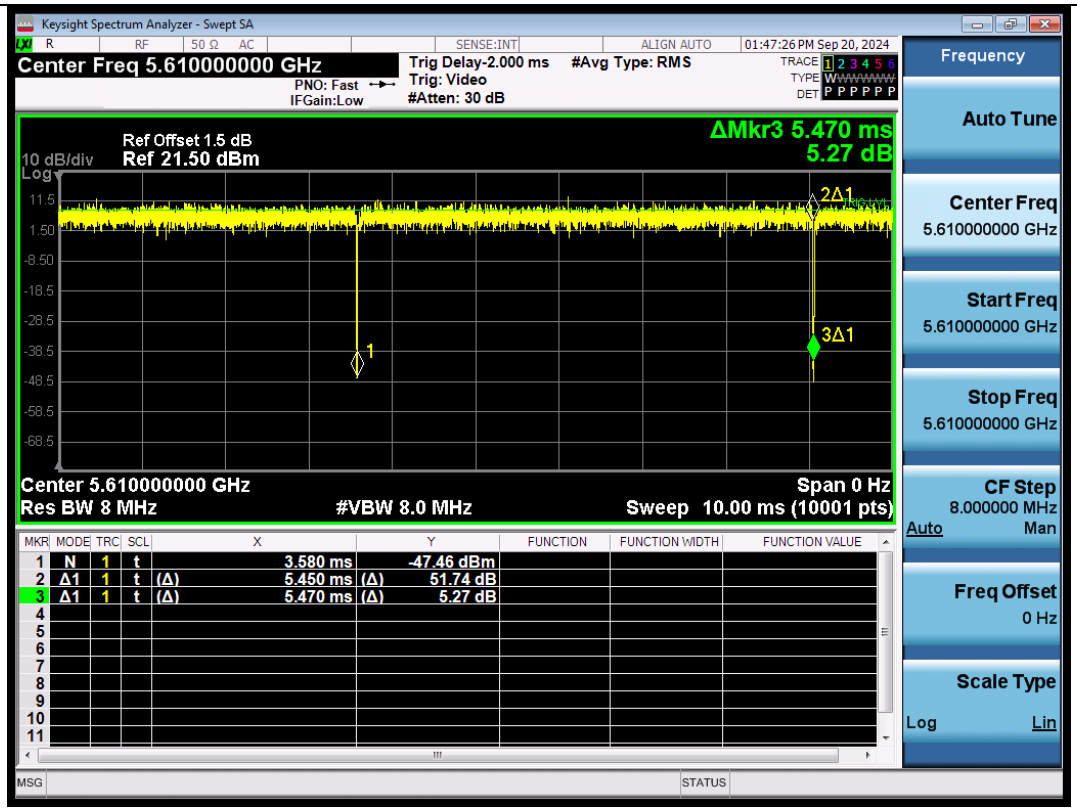
NTNV-11BE80SISO-Ant1-5210



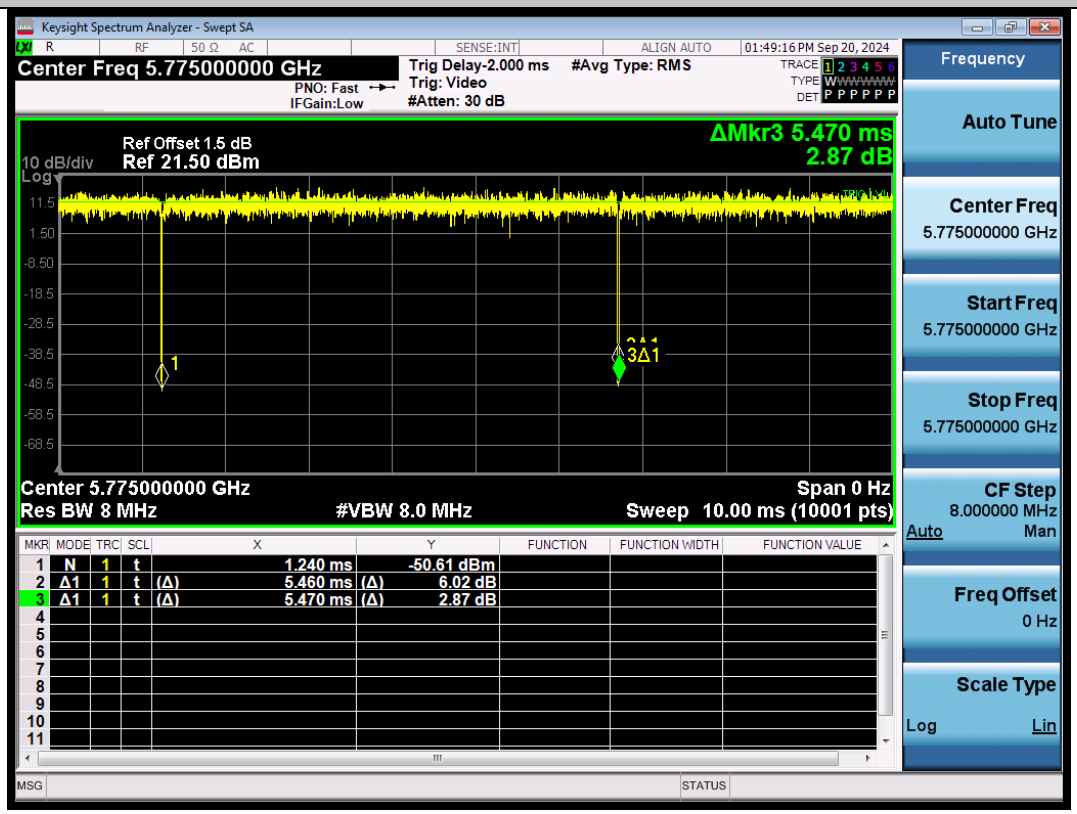
NTNV-11BE80SISO-Ant1-5290



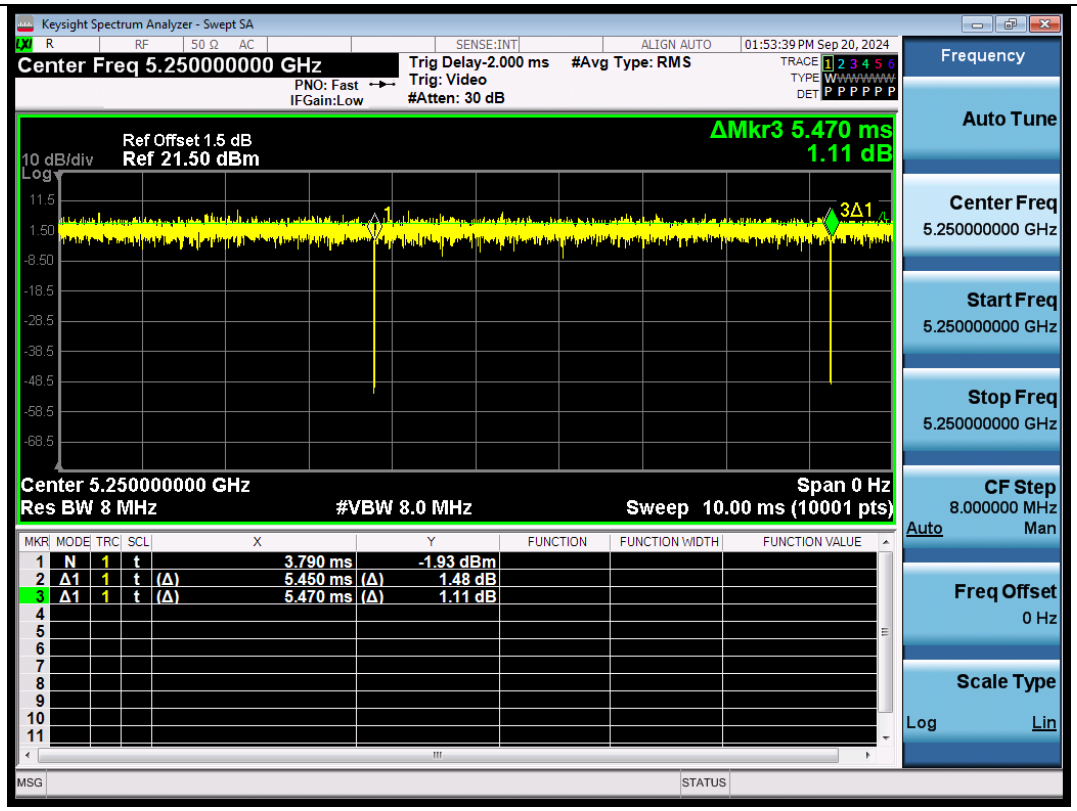
NTNV-11BE80SISO-Ant1-5530



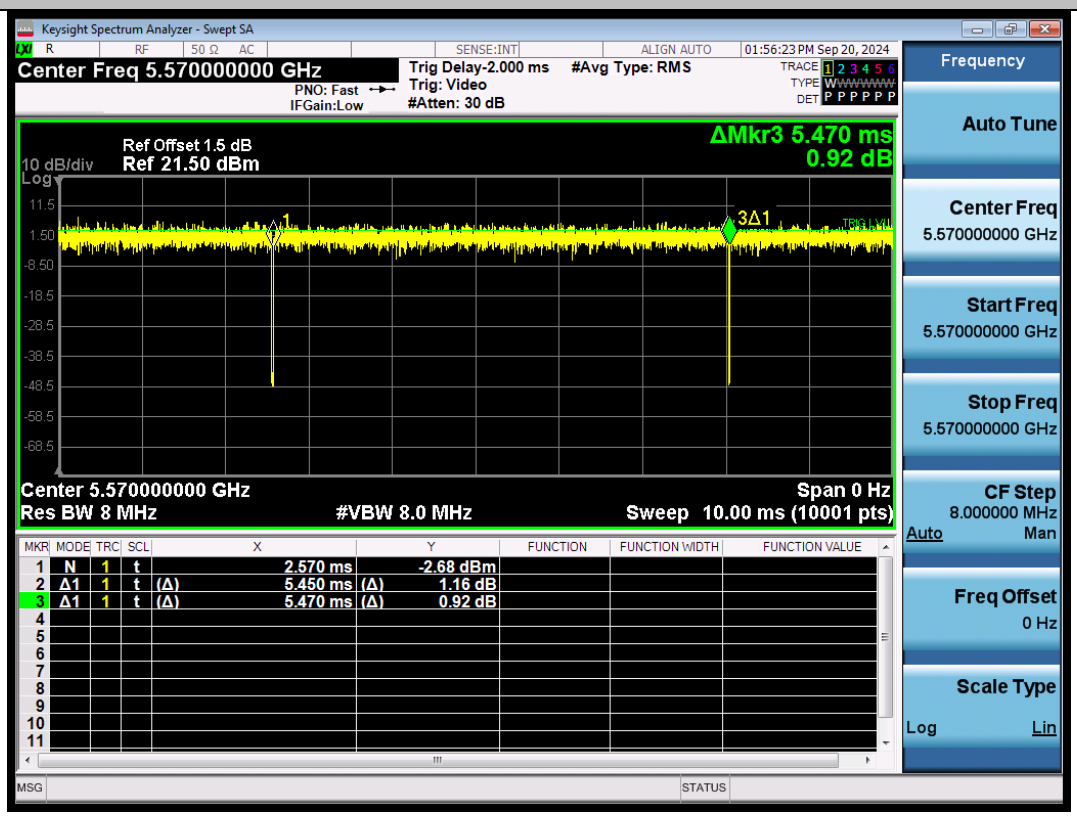
NTNV-11BE80SISO-Ant1-5610



NTNV-11BE80SISO-Ant1-5775



NTNV-11BE160SISO-Ant1-5250



NTNV-11BE160SISO-Ant1-5570

Appendix E: Power Output

SISO For FCC Indoor Access Point:						
Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)		Conducted Power Limit (dBm)	Result
			Ant1	Ant2		
Mode 1	36	5180	16.88	16.80	≤30	Pass
	44	5220	16.62	16.43	≤30	Pass
	48	5240	16.64	16.83	≤30	Pass
	52	5260	17.49	17.82	≤24	Pass
	60	5300	17.24	17.59	≤24	Pass
	64	5320	17.26	17.45	≤24	Pass
	100	5500	17.74	17.92	≤24	Pass
	116	5580	17.15	17.65	≤24	Pass
	140	5700	17.34	17.44	≤24	Pass
	149	5745	17.07	17.52	≤30	Pass
	157	5785	16.02	16.32	≤30	Pass
	165	5825	16.10	15.42	≤30	Pass
Mode 2	36	5180	15.53	15.06	≤30	Pass
	44	5220	15.50	15.13	≤30	Pass
	48	5240	15.45	15.57	≤30	Pass
	52	5260	16.82	16.59	≤24	Pass
	60	5300	16.50	16.71	≤24	Pass
	64	5320	16.52	16.60	≤24	Pass
	100	5500	17.76	17.59	≤24	Pass
	116	5580	16.88	17.50	≤24	Pass
	140	5700	17.41	17.23	≤24	Pass
	149	5745	17.10	17.36	≤30	Pass
	157	5785	16.08	16.20	≤30	Pass
	165	5825	16.10	15.35	≤30	Pass
Mode 3	38	5190	12.95	12.37	≤30	Pass
	46	5230	12.66	12.39	≤30	Pass
	54	5270	12.43	12.59	≤24	Pass
	62	5310	12.39	12.58	≤24	Pass
	102	5510	14.15	14.12	≤24	Pass
	118	5590	13.46	13.52	≤24	Pass
	134	5670	12.90	13.15	≤24	Pass
	151	5755	16.00	16.39	≤30	Pass
	159	5795	15.30	15.54	≤30	Pass

Mode 4	36	5180	15.53	14.91	≤30	Pass
	44	5220	15.54	15.02	≤30	Pass
	48	5240	15.54	15.45	≤30	Pass
	52	5260	16.85	16.98	≤24	Pass
	60	5300	16.51	16.71	≤24	Pass
	64	5320	16.48	16.61	≤24	Pass
	100	5500	17.76	17.70	≤24	Pass
	116	5580	16.87	17.36	≤24	Pass
	140	5700	17.39	17.19	≤24	Pass
	149	5745	17.16	17.36	≤30	Pass
	157	5785	16.00	16.20	≤30	Pass
	165	5825	16.07	15.33	≤30	Pass
Mode 5	38	5190	13.04	12.35	≤30	Pass
	46	5230	12.61	12.37	≤30	Pass
	54	5270	12.42	12.56	≤24	Pass
	62	5310	12.39	12.58	≤24	Pass
	102	5510	14.11	14.16	≤24	Pass
	118	5590	13.41	13.92	≤24	Pass
	134	5670	12.86	13.11	≤24	Pass
	151	5755	15.99	16.42	≤30	Pass
	159	5795	15.46	15.54	≤30	Pass
Mode 6	42	5210	12.78	12.31	≤30	Pass
	58	5290	11.73	12.01	≤24	Pass
	106	5530	12.98	12.91	≤24	Pass
	122	5610	12.61	12.77	≤24	Pass
	155	5775	16.01	16.18	≤30	Pass
Mode 7	50	5250	11.02	10.90	≤24	Pass
	114	5570	11.19	11.20	≤24	Pass
Mode 8	36	5180	15.66	15.61	≤30	Pass
	44	5220	15.74	15.74	≤30	Pass
	48	5240	15.39	16.11	≤30	Pass
	52	5260	16.15	17.05	≤24	Pass
	60	5300	16.12	16.98	≤24	Pass
	64	5320	16.20	16.50	≤24	Pass
	100	5500	17.44	17.89	≤24	Pass
	116	5580	17.05	17.61	≤24	Pass
	140	5700	17.22	17.39	≤24	Pass
	149	5745	16.83	17.43	≤30	Pass
	157	5785	16.63	16.40	≤30	Pass
	165	5825	17.44	16.83	≤30	Pass

Mode 9	38	5190	13.38	13.13	≤30	Pass
	46	5230	13.04	13.55	≤30	Pass
	54	5270	11.75	12.49	≤24	Pass
	62	5310	11.78	11.83	≤24	Pass
	102	5510	14.11	14.51	≤24	Pass
	118	5590	13.82	14.34	≤24	Pass
	134	5670	13.40	13.60	≤24	Pass
	151	5755	17.14	17.77	≤30	Pass
	159	5795	16.76	16.51	≤30	Pass
Mode 10	42	5210	12.87	13.06	≤30	Pass
	58	5290	11.52	11.85	≤24	Pass
	106	5530	11.91	12.15	≤24	Pass
	122	5610	11.82	12.25	≤24	Pass
	155	5775	17.02	17.22	≤30	Pass
Mode 11	50	5250	11.06	11.41	≤24	Pass
	114	5570	11.05	11.46	≤24	Pass
Mode 12	36	5180	15.60	15.70	≤30	Pass
	44	5220	15.72	15.82	≤30	Pass
	48	5240	15.29	16.15	≤30	Pass
	52	5260	16.17	17.06	≤24	Pass
	60	5300	16.12	17.00	≤24	Pass
	64	5320	16.16	16.52	≤24	Pass
	100	5500	17.40	17.93	≤24	Pass
	116	5580	17.02	17.63	≤24	Pass
	140	5700	17.20	17.49	≤24	Pass
	149	5745	16.73	17.50	≤30	Pass
	157	5785	16.56	16.51	≤30	Pass
	165	5825	17.35	16.96	≤30	Pass
Mode 13	38	5190	12.77	13.01	≤30	Pass
	46	5230	12.68	13.41	≤30	Pass
	54	5270	11.51	12.33	≤24	Pass
	62	5310	11.48	11.66	≤24	Pass
	102	5510	13.83	14.43	≤24	Pass
	118	5590	13.54	14.17	≤24	Pass
	134	5670	13.21	13.43	≤24	Pass
	151	5755	16.83	17.67	≤30	Pass
	159	5795	16.58	16.45	≤30	Pass
Mode 14	42	5210	12.96	13.10	≤30	Pass
	58	5290	10.61	10.80	≤24	Pass
	106	5530	12.14	12.21	≤24	Pass

	122	5610	12.03	12.34	≤24	Pass
	155	5775	17.11	17.29	≤30	Pass
Mode 15	50	5250	10.89	11.42	≤24	Pass
	114	5570	11.22	11.51	≤24	Pass

CDD For FCC Indoor Access Point:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm) Antenna1	Conducted Power (dBm) Antenna2	Conducted Power (dBm) Antenna1+2	Conducted Power Limit (dBm)	Result
Mode 1	36	5180	16.65	16.48	19.58	≤30	Pass
	44	5220	16.41	16.27	19.35	≤30	Pass
	48	5240	16.47	16.65	19.57	≤30	Pass
	52	5260	15.59	16.27	18.95	≤24	Pass
	60	5300	15.32	15.96	18.66	≤24	Pass
	64	5320	15.24	15.80	18.54	≤24	Pass
	100	5500	15.76	16.24	19.02	≤24	Pass
	116	5580	15.33	15.43	18.39	≤24	Pass
	140	5700	15.74	15.82	18.79	≤24	Pass
	149	5745	16.86	17.31	20.10	≤30	Pass
	157	5785	15.81	16.15	18.99	≤30	Pass
	165	5825	16.33	15.26	18.84	≤30	Pass
Mode 2	36	5180	15.87	15.09	18.51	≤30	Pass
	44	5220	15.55	15.18	18.38	≤30	Pass
	48	5240	15.67	15.72	18.71	≤30	Pass
	52	5260	15.99	16.20	19.11	≤24	Pass
	60	5300	15.33	15.89	18.63	≤24	Pass
	64	5320	15.23	15.74	18.50	≤24	Pass
	100	5500	16.27	16.23	19.26	≤24	Pass
	116	5580	15.39	15.37	18.39	≤24	Pass
	140	5700	15.87	15.82	18.86	≤24	Pass
	149	5745	16.83	17.49	20.18	≤30	Pass
	157	5785	15.79	16.30	19.06	≤30	Pass
	165	5825	16.36	15.15	18.81	≤30	Pass
Mode 3	38	5190	12.59	12.26	15.44	≤30	Pass
	46	5230	12.51	12.32	15.43	≤30	Pass
	54	5270	12.42	12.46	15.45	≤24	Pass
	62	5310	12.32	12.40	15.37	≤24	Pass
	102	5510	13.94	13.92	16.94	≤24	Pass
	118	5590	13.33	13.62	16.49	≤24	Pass
	134	5670	12.86	13.00	15.94	≤24	Pass
	151	5755	15.77	16.37	19.09	≤30	Pass
	159	5795	15.19	15.31	18.26	≤30	Pass
Mode 4	36	5180	15.92	14.84	18.42	≤30	Pass
	44	5220	15.62	15.68	18.66	≤30	Pass
	48	5240	15.72	15.53	18.64	≤30	Pass

	52	5260	16.03	16.19	19.12	≤24	Pass
	60	5300	15.31	15.90	18.63	≤24	Pass
	64	5320	15.15	15.78	18.49	≤24	Pass
	100	5500	16.24	16.30	19.28	≤24	Pass
	116	5580	15.35	15.48	18.43	≤24	Pass
	140	5700	15.80	15.92	18.87	≤24	Pass
	149	5745	16.91	17.20	20.07	≤30	Pass
	157	5785	15.80	15.99	18.91	≤30	Pass
	165	5825	16.34	14.95	18.71	≤30	Pass
Mode 5	38	5190	12.59	12.38	15.50	≤30	Pass
	46	5230	12.52	12.26	15.40	≤30	Pass
	54	5270	12.41	12.50	15.47	≤24	Pass
	62	5310	12.32	12.00	15.17	≤24	Pass
	102	5510	13.94	13.64	16.80	≤24	Pass
	118	5590	13.37	13.41	16.40	≤24	Pass
	134	5670	12.91	12.85	15.89	≤24	Pass
	151	5755	15.79	16.20	19.01	≤30	Pass
	159	5795	15.15	15.11	18.14	≤30	Pass
Mode 6	42	5210	12.60	11.93	15.29	≤30	Pass
	58	5290	11.44	11.40	14.43	≤24	Pass
	106	5530	13.04	12.36	15.72	≤24	Pass
	122	5610	12.69	12.35	15.53	≤24	Pass
	155	5775	15.85	15.77	18.82	≤30	Pass
Mode 7	50	5250	10.67	10.49	13.59	≤24	Pass
	114	5570	11.02	10.41	13.74	≤24	Pass
Mode 8	36	5180	15.17	15.38	18.29	≤30	Pass
	44	5220	15.36	15.56	18.47	≤30	Pass
	48	5240	15.31	16.00	18.68	≤30	Pass
	52	5260	16.09	16.98	19.57	≤24	Pass
	60	5300	16.04	16.70	19.39	≤24	Pass
	64	5320	16.06	15.68	18.88	≤24	Pass
	100	5500	15.56	16.14	18.87	≤24	Pass
	116	5580	16.17	15.97	19.08	≤24	Pass
	140	5700	16.07	15.79	18.94	≤24	Pass
	149	5745	16.55	17.02	19.80	≤30	Pass
	157	5785	16.42	15.93	19.19	≤30	Pass
	165	5825	17.09	16.22	19.69	≤30	Pass
Mode 9	38	5190	12.88	12.87	15.89	≤30	Pass
	46	5230	12.87	13.30	16.10	≤30	Pass
	54	5270	11.54	12.12	14.85	≤24	Pass

	62	5310	11.55	11.74	14.66	≤24	Pass
	102	5510	13.96	14.31	17.15	≤24	Pass
	118	5590	13.67	14.08	16.89	≤24	Pass
	134	5670	13.27	13.40	16.35	≤24	Pass
	151	5755	16.83	17.66	20.28	≤30	Pass
	159	5795	16.52	16.47	19.51	≤30	Pass
Mode 10	42	5210	12.60	13.08	15.86	≤30	Pass
	58	5290	11.31	11.85	14.60	≤24	Pass
	106	5530	11.78	12.01	14.91	≤24	Pass
	122	5610	11.86	12.08	14.98	≤24	Pass
	155	5775	16.88	17.13	20.02	≤30	Pass
Mode 11	50	5250	10.87	11.51	14.21	≤24	Pass
	114	5570	11.01	11.32	14.18	≤24	Pass
Mode 12	36	5180	15.20	15.62	18.43	≤30	Pass
	44	5220	15.41	15.81	18.62	≤30	Pass
	48	5240	15.27	16.18	18.76	≤30	Pass
	52	5260	16.07	17.27	19.72	≤24	Pass
	60	5300	16.05	16.96	19.54	≤24	Pass
	64	5320	16.07	16.48	19.29	≤24	Pass
	100	5500	15.64	16.14	18.91	≤24	Pass
	116	5580	16.20	16.90	19.57	≤24	Pass
	140	5700	16.15	16.53	19.35	≤24	Pass
	149	5745	16.54	17.49	20.05	≤30	Pass
	157	5785	16.39	16.44	19.43	≤30	Pass
	165	5825	17.09	16.88	20.00	≤30	Pass
Mode 13	38	5190	12.68	12.99	15.85	≤30	Pass
	46	5230	12.65	13.36	16.03	≤30	Pass
	54	5270	11.33	12.28	14.84	≤24	Pass
	62	5310	11.35	11.64	14.51	≤24	Pass
	102	5510	13.77	14.34	17.07	≤24	Pass
	118	5590	13.45	14.11	16.80	≤24	Pass
	134	5670	13.09	13.40	16.26	≤24	Pass
	151	5755	16.63	17.65	20.18	≤30	Pass
	159	5795	16.32	16.46	19.40	≤30	Pass
Mode 14	42	5210	12.63	13.17	15.92	≤30	Pass
	58	5290	10.26	10.82	13.56	≤24	Pass
	106	5530	11.82	12.21	15.03	≤24	Pass
	122	5610	11.78	12.25	15.03	≤24	Pass
	155	5775	16.80	17.23	20.03	≤30	Pass
Mode 15	50	5250	10.93	11.63	14.30	≤24	Pass

	114	5570	11.21	11.56	14.40	≤24	Pass

Beamforming For FCC Indoor Access Point:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm) Antenna1	Conducted Power (dBm) Antenna2	Conducted Power (dBm) Antenna1+2	Conducted Power Limit (dBm)	Result
Mode 2	36	5180	12.71	11.95	15.36	≤26.99	Pass
	44	5220	12.55	11.93	15.26	≤26.99	Pass
	48	5240	12.43	12.66	15.56	≤26.99	Pass
	52	5260	13.00	12.88	15.95	≤20.99	Pass
	60	5300	12.47	12.62	15.56	≤20.99	Pass
	64	5320	12.32	12.57	15.46	≤20.99	Pass
	100	5500	13.00	12.89	15.96	≤20.99	Pass
	116	5580	12.23	12.41	15.33	≤20.99	Pass
	140	5700	13.00	12.65	15.84	≤20.99	Pass
	149	5745	13.81	14.35	17.10	≤26.99	Pass
	157	5785	12.75	13.13	15.95	≤26.99	Pass
	165	5825	13.32	12.10	15.76	≤26.99	Pass
Mode 3	38	5190	9.42	9.35	12.40	≤26.99	Pass
	46	5230	9.60	9.05	12.34	≤26.99	Pass
	54	5270	9.33	9.34	12.35	≤20.99	Pass
	62	5310	9.15	9.30	12.24	≤20.99	Pass
	102	5510	10.73	10.78	13.77	≤20.99	Pass
	118	5590	10.33	10.55	13.45	≤20.99	Pass
	134	5670	9.65	9.87	12.77	≤20.99	Pass
	151	5755	12.70	13.09	15.91	≤26.99	Pass
	159	5795	12.11	12.19	15.16	≤26.99	Pass
Mode 4	36	5180	12.83	11.61	15.27	≤26.99	Pass
	44	5220	12.68	12.44	15.57	≤26.99	Pass
	48	5240	12.76	12.42	15.60	≤26.99	Pass
	52	5260	13.00	12.96	15.99	≤20.99	Pass
	60	5300	12.42	12.56	15.50	≤20.99	Pass
	64	5320	12.30	12.41	15.37	≤20.99	Pass
	100	5500	12.99	12.95	15.98	≤20.99	Pass
	116	5580	12.19	12.43	15.32	≤20.99	Pass
	140	5700	12.66	12.75	15.72	≤20.99	Pass
	149	5745	13.85	14.01	16.94	≤26.99	Pass
	157	5785	12.72	12.91	15.83	≤26.99	Pass
	165	5825	13.28	11.84	15.63	≤26.99	Pass
Mode 5	38	5190	9.32	9.42	12.38	≤26.99	Pass
	46	5230	9.46	9.24	12.36	≤26.99	Pass
	54	5270	9.41	9.36	12.40	≤20.99	Pass

	62	5310	9.20	9.01	12.12	≤20.99	Pass
	102	5510	10.66	10.45	13.57	≤20.99	Pass
	118	5590	10.09	10.30	13.21	≤20.99	Pass
	134	5670	9.80	9.68	12.75	≤20.99	Pass
	151	5755	12.75	12.99	15.88	≤26.99	Pass
	159	5795	11.95	12.00	14.99	≤26.99	Pass
Mode 6	42	5210	9.25	8.71	9.25	≤26.99	Pass
	58	5290	8.26	8.13	8.26	≤20.99	Pass
	106	5530	9.69	9.34	9.69	≤20.99	Pass
	122	5610	9.70	9.28	9.70	≤20.99	Pass
	155	5775	12.63	12.75	12.63	≤26.99	Pass
Mode 7	50	5250	7.40	7.33	7.40	≤20.99	Pass
	114	5570	7.89	7.41	7.89	≤20.99	Pass
Mode 8	36	5180	12.00	12.18	12.00	≤26.99	Pass
	44	5220	12.21	12.46	12.21	≤26.99	Pass
	48	5240	12.09	13.01	12.09	≤26.99	Pass
	52	5260	12.60	13.38	12.60	≤20.99	Pass
	60	5300	12.48	13.23	12.48	≤20.99	Pass
	64	5320	12.43	12.50	12.43	≤20.99	Pass
	100	5500	12.69	12.86	12.69	≤20.99	Pass
	116	5580	12.33	12.97	12.33	≤20.99	Pass
	140	5700	12.51	12.76	12.51	≤20.99	Pass
	149	5745	13.57	13.89	13.57	≤26.99	Pass
	157	5785	13.19	12.83	13.19	≤26.99	Pass
	165	5825	13.86	13.20	13.86	≤26.99	Pass
Mode 9	38	5190	9.74	9.91	9.74	≤26.99	Pass
	46	5230	9.60	10.33	9.60	≤26.99	Pass
	54	5270	8.38	9.11	8.38	≤20.99	Pass
	62	5310	8.58	8.62	8.58	≤20.99	Pass
	102	5510	10.64	11.36	10.64	≤20.99	Pass
	118	5590	10.49	10.85	10.49	≤20.99	Pass
	134	5670	10.28	10.23	10.28	≤20.99	Pass
	151	5755	13.71	14.52	13.71	≤26.99	Pass
	159	5795	13.19	13.20	13.19	≤26.99	Pass
Mode 10	42	5210	9.41	9.77	9.41	≤26.99	Pass
	58	5290	8.50	8.51	8.50	≤20.99	Pass
	106	5530	8.67	9.09	8.67	≤20.99	Pass
	122	5610	8.64	9.15	8.64	≤20.99	Pass
	155	5775	13.57	14.18	13.57	≤26.99	Pass
Mode 11	50	5250	8.03	8.31	11.18	≤20.99	Pass

	114	5570	7.74	8.28	11.03	≤20.99	Pass
Mode 12	36	5180	12.07	12.39	15.24	≤26.99	Pass
	44	5220	12.15	12.80	15.50	≤26.99	Pass
	48	5240	12.30	12.96	15.65	≤26.99	Pass
	52	5260	12.60	13.35	16.00	≤20.99	Pass
	60	5300	12.48	13.24	15.89	≤20.99	Pass
	64	5320	12.49	12.48	15.50	≤20.99	Pass
	100	5500	12.72	13.01	15.88	≤20.99	Pass
	116	5580	12.40	12.98	15.71	≤20.99	Pass
	140	5700	12.54	12.77	15.67	≤20.99	Pass
	149	5745	13.38	14.36	16.91	≤26.99	Pass
	157	5785	13.44	13.20	16.33	≤26.99	Pass
	165	5825	13.93	13.86	16.91	≤26.99	Pass
Mode 13	38	5190	9.43	9.82	12.64	≤26.99	Pass
	46	5230	9.64	10.30	12.99	≤26.99	Pass
	54	5270	8.38	9.11	11.77	≤20.99	Pass
	62	5310	8.39	8.50	11.46	≤20.99	Pass
	102	5510	10.72	11.07	13.91	≤20.99	Pass
	118	5590	10.35	11.17	13.79	≤20.99	Pass
	134	5670	9.83	10.31	13.09	≤20.99	Pass
	151	5755	13.49	14.60	17.09	≤26.99	Pass
	159	5795	13.21	13.43	16.33	≤26.99	Pass
Mode 14	42	5210	9.49	10.14	9.49	≤26.99	Pass
	58	5290	7.30	7.58	7.30	≤20.99	Pass
	106	5530	8.57	9.22	8.57	≤20.99	Pass
	122	5610	8.80	9.13	8.80	≤20.99	Pass
	155	5775	13.71	14.21	13.71	≤26.99	Pass
Mode 15	50	5250	7.85	8.22	7.85	≤20.99	Pass
	114	5570	7.98	8.29	7.98	≤20.99	Pass

Note 1. For 5150-5250MHz the conducted power limit = 30 dBm - (9.01- 6.0) dBi = 26.99 dBm.
Note 2. For 5250-5350MHz the conducted power limit = 24 dBm - (9.01- 6.0) dBi = 20.99 dBm.
Note 3. For 5470-5725MHz the conducted power limit = 24 dBm - (9.01- 6.0) dBi = 20.99 dBm.
Note 4. For 5725-5850MHz the conducted power limit = 30 dBm - (9.01- 6.0) dBi = 26.99 dBm.

SISO For FCC Client Devices:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)		Conducted Power Limit (dBm)	Result
			Ant1	Ant2		
Mode 1	36	5180	16.88	16.80	≤24	Pass
	44	5220	16.62	16.43	≤24	Pass
	48	5240	16.64	16.83	≤24	Pass
	52	5260	17.49	17.82	≤24	Pass
	60	5300	17.24	17.59	≤24	Pass
	64	5320	17.26	17.45	≤24	Pass
	100	5500	17.74	17.92	≤24	Pass
	116	5580	17.15	17.65	≤24	Pass
	140	5700	17.34	17.44	≤24	Pass
	149	5745	17.07	17.52	≤30	Pass
	157	5785	16.02	16.32	≤30	Pass
	165	5825	16.10	15.42	≤30	Pass
Mode 2	36	5180	15.53	15.06	≤24	Pass
	44	5220	15.50	15.13	≤24	Pass
	48	5240	15.45	15.57	≤24	Pass
	52	5260	16.82	16.59	≤24	Pass
	60	5300	16.50	16.71	≤24	Pass
	64	5320	16.52	16.60	≤24	Pass
	100	5500	17.76	17.59	≤24	Pass
	116	5580	16.88	17.50	≤24	Pass
	140	5700	17.41	17.23	≤24	Pass
	149	5745	17.10	17.36	≤30	Pass
	157	5785	16.08	16.20	≤30	Pass
	165	5825	16.10	15.35	≤30	Pass
Mode 3	38	5190	12.95	12.37	≤24	Pass
	46	5230	12.66	12.39	≤24	Pass
	54	5270	12.43	12.59	≤24	Pass
	62	5310	12.39	12.58	≤24	Pass
	102	5510	14.15	14.12	≤24	Pass
	118	5590	13.46	13.52	≤24	Pass
	134	5670	12.90	13.15	≤24	Pass
	151	5755	16.00	16.39	≤30	Pass
	159	5795	15.30	15.54	≤30	Pass

Mode 4	36	5180	15.53	14.91	≤24	Pass
	44	5220	15.54	15.02	≤24	Pass
	48	5240	15.54	15.45	≤24	Pass
	52	5260	16.85	16.98	≤24	Pass
	60	5300	16.51	16.71	≤24	Pass
	64	5320	16.48	16.61	≤24	Pass
	100	5500	17.76	17.70	≤24	Pass
	116	5580	16.87	17.36	≤24	Pass
	140	5700	17.39	17.19	≤24	Pass
	149	5745	17.16	17.36	≤30	Pass
	157	5785	16.00	16.20	≤30	Pass
	165	5825	16.07	15.33	≤30	Pass
Mode 5	38	5190	13.04	12.35	≤24	Pass
	46	5230	12.61	12.37	≤24	Pass
	54	5270	12.42	12.56	≤24	Pass
	62	5310	12.39	12.58	≤24	Pass
	102	5510	14.11	14.16	≤24	Pass
	118	5590	13.41	13.92	≤24	Pass
	134	5670	12.86	13.11	≤24	Pass
	151	5755	15.99	16.42	≤30	Pass
	159	5795	15.46	15.54	≤30	Pass
Mode 6	42	5210	12.78	12.31	≤24	Pass
	58	5290	11.73	12.01	≤24	Pass
	106	5530	12.98	12.91	≤24	Pass
	122	5610	12.61	12.77	≤24	Pass
	155	5775	16.01	16.18	≤30	Pass
Mode 7	50	5250	11.02	10.90	≤24	Pass
	114	5570	11.19	11.20	≤24	Pass
Mode 8	36	5180	15.66	15.61	≤24	Pass
	44	5220	15.74	15.74	≤24	Pass
	48	5240	15.39	16.11	≤24	Pass
	52	5260	16.15	17.05	≤24	Pass
	60	5300	16.12	16.98	≤24	Pass
	64	5320	16.20	16.50	≤24	Pass
	100	5500	17.44	17.89	≤24	Pass
	116	5580	17.05	17.61	≤24	Pass
	140	5700	17.22	17.39	≤24	Pass
	149	5745	16.83	17.43	≤30	Pass
	157	5785	16.63	16.40	≤30	Pass
	165	5825	17.44	16.83	≤30	Pass

Mode 9	38	5190	13.38	13.13	≤24	Pass
	46	5230	13.04	13.55	≤24	Pass
	54	5270	11.75	12.49	≤24	Pass
	62	5310	11.78	11.83	≤24	Pass
	102	5510	14.11	14.51	≤24	Pass
	118	5590	13.82	14.34	≤24	Pass
	134	5670	13.40	13.60	≤24	Pass
	151	5755	17.14	17.77	≤30	Pass
	159	5795	16.76	16.51	≤30	Pass
Mode 10	42	5210	12.87	13.06	≤24	Pass
	58	5290	11.52	11.85	≤24	Pass
	106	5530	11.91	12.15	≤24	Pass
	122	5610	11.82	12.25	≤24	Pass
	155	5775	17.02	17.22	≤30	Pass
Mode 11	50	5250	11.06	11.41	≤24	Pass
	114	5570	11.05	11.46	≤24	Pass
Mode 12	36	5180	15.60	15.70	≤24	Pass
	44	5220	15.72	15.82	≤24	Pass
	48	5240	15.29	16.15	≤24	Pass
	52	5260	16.17	17.06	≤24	Pass
	60	5300	16.12	17.00	≤24	Pass
	64	5320	16.16	16.52	≤24	Pass
	100	5500	17.40	17.93	≤24	Pass
	116	5580	17.02	17.63	≤24	Pass
	140	5700	17.20	17.49	≤24	Pass
	149	5745	16.73	17.50	≤30	Pass
	157	5785	16.56	16.51	≤30	Pass
	165	5825	17.35	16.96	≤30	Pass
Mode 13	38	5190	12.77	13.01	≤24	Pass
	46	5230	12.68	13.41	≤24	Pass
	54	5270	11.51	12.33	≤24	Pass
	62	5310	11.48	11.66	≤24	Pass
	102	5510	13.83	14.43	≤24	Pass
	118	5590	13.54	14.17	≤24	Pass
	134	5670	13.21	13.43	≤24	Pass
	151	5755	16.83	17.67	≤30	Pass
	159	5795	16.58	16.45	≤30	Pass
Mode 14	42	5210	12.96	13.10	≤24	Pass
	58	5290	10.61	10.80	≤24	Pass
	106	5530	12.14	12.21	≤24	Pass

	122	5610	12.03	12.34	≤24	Pass
	155	5775	17.11	17.29	≤30	Pass
Mode 15	50	5250	10.89	11.42	≤24	Pass
	114	5570	11.22	11.51	≤24	Pass

CDD For FCC Client Devices:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm) Antenna1	Conducted Power (dBm) Antenna2	Conducted Power (dBm) Antenna1+2	Conducted Power Limit (dBm)	Result
Mode 1	36	5180	15.25	14.94	18.11	≤24	Pass
	44	5220	15.27	15.66	18.48	≤24	Pass
	48	5240	15.52	16.04	18.80	≤24	Pass
	52	5260	15.59	16.27	18.95	≤24	Pass
	60	5300	15.32	15.96	18.66	≤24	Pass
	64	5320	15.24	15.80	18.54	≤24	Pass
	100	5500	15.76	16.24	19.02	≤24	Pass
	116	5580	15.33	15.43	18.39	≤24	Pass
	140	5700	15.74	15.82	18.79	≤24	Pass
	149	5745	16.86	17.31	20.10	≤30	Pass
	157	5785	15.81	16.15	18.99	≤30	Pass
	165	5825	16.33	15.26	18.84	≤30	Pass
Mode 2	36	5180	15.87	15.09	18.51	≤24	Pass
	44	5220	15.55	15.18	18.38	≤24	Pass
	48	5240	15.67	15.72	18.71	≤24	Pass
	52	5260	15.99	16.20	19.11	≤24	Pass
	60	5300	15.33	15.89	18.63	≤24	Pass
	64	5320	15.23	15.74	18.50	≤24	Pass
	100	5500	16.27	16.23	19.26	≤24	Pass
	116	5580	15.39	15.37	18.39	≤24	Pass
	140	5700	15.87	15.82	18.86	≤24	Pass
	149	5745	16.83	17.49	20.18	≤30	Pass
	157	5785	15.79	16.30	19.06	≤30	Pass
	165	5825	16.36	15.15	18.81	≤30	Pass
Mode 3	38	5190	12.59	12.26	15.44	≤24	Pass
	46	5230	12.51	12.32	15.43	≤24	Pass
	54	5270	12.42	12.46	15.45	≤24	Pass
	62	5310	12.32	12.40	15.37	≤24	Pass
	102	5510	13.94	13.92	16.94	≤24	Pass
	118	5590	13.33	13.62	16.49	≤24	Pass
	134	5670	12.86	13.00	15.94	≤24	Pass
	151	5755	15.77	16.37	19.09	≤30	Pass
	159	5795	15.19	15.31	18.26	≤30	Pass
Mode 4	36	5180	15.92	14.84	18.42	≤24	Pass
	44	5220	15.62	15.68	18.66	≤24	Pass
	48	5240	15.72	15.53	18.64	≤24	Pass

	52	5260	16.03	16.19	19.12	≤24	Pass
	60	5300	15.31	15.90	18.63	≤24	Pass
	64	5320	15.15	15.78	18.49	≤24	Pass
	100	5500	16.24	16.30	19.28	≤24	Pass
	116	5580	15.35	15.48	18.43	≤24	Pass
	140	5700	15.80	15.92	18.87	≤24	Pass
	149	5745	16.91	17.20	20.07	≤30	Pass
	157	5785	15.80	15.99	18.91	≤30	Pass
	165	5825	16.34	14.95	18.71	≤30	Pass
Mode 5	38	5190	12.59	12.38	15.50	≤24	Pass
	46	5230	12.52	12.26	15.40	≤24	Pass
	54	5270	12.41	12.50	15.47	≤24	Pass
	62	5310	12.32	12.00	15.17	≤24	Pass
	102	5510	13.94	13.64	16.80	≤24	Pass
	118	5590	13.37	13.41	16.40	≤24	Pass
	134	5670	12.91	12.85	15.89	≤24	Pass
	151	5755	15.79	16.20	19.01	≤30	Pass
	159	5795	15.15	15.11	18.14	≤30	Pass
Mode 6	42	5210	12.60	11.93	15.29	≤24	Pass
	58	5290	11.44	11.40	14.43	≤24	Pass
	106	5530	13.04	12.36	15.72	≤24	Pass
	122	5610	12.69	12.35	15.53	≤24	Pass
	155	5775	15.85	15.77	18.82	≤30	Pass
Mode 7	50	5250	10.67	10.49	13.59	≤24	Pass
	114	5570	11.02	10.41	13.74	≤24	Pass
Mode 8	36	5180	15.17	15.38	18.29	≤24	Pass
	44	5220	15.36	15.56	18.47	≤24	Pass
	48	5240	15.31	16.00	18.68	≤24	Pass
	52	5260	16.09	16.98	19.57	≤24	Pass
	60	5300	16.04	16.70	19.39	≤24	Pass
	64	5320	16.06	15.68	18.88	≤24	Pass
	100	5500	15.56	16.14	18.87	≤24	Pass
	116	5580	16.17	15.97	19.08	≤24	Pass
	140	5700	16.07	15.79	18.94	≤24	Pass
	149	5745	16.55	17.02	19.80	≤30	Pass
	157	5785	16.42	15.93	19.19	≤30	Pass
	165	5825	17.09	16.22	19.69	≤30	Pass
Mode 9	38	5190	12.88	12.87	15.89	≤24	Pass
	46	5230	12.87	13.30	16.10	≤24	Pass
	54	5270	11.54	12.12	14.85	≤24	Pass

	62	5310	11.55	11.74	14.66	≤24	Pass
	102	5510	13.96	14.31	17.15	≤24	Pass
	118	5590	13.67	14.08	16.89	≤24	Pass
	134	5670	13.27	13.40	16.35	≤24	Pass
	151	5755	16.83	17.66	20.28	≤30	Pass
	159	5795	16.52	16.47	19.51	≤30	Pass
Mode 10	42	5210	12.60	13.08	15.86	≤24	Pass
	58	5290	11.31	11.85	14.60	≤24	Pass
	106	5530	11.78	12.01	14.91	≤24	Pass
	122	5610	11.86	12.08	14.98	≤24	Pass
	155	5775	16.88	17.13	20.02	≤30	Pass
Mode 11	50	5250	10.87	11.51	14.21	≤24	Pass
	114	5570	11.01	11.32	14.18	≤24	Pass
Mode 12	36	5180	15.20	15.62	18.43	≤24	Pass
	44	5220	15.41	15.81	18.62	≤24	Pass
	48	5240	15.27	16.18	18.76	≤24	Pass
	52	5260	16.07	17.27	19.72	≤24	Pass
	60	5300	16.05	16.96	19.54	≤24	Pass
	64	5320	16.07	16.48	19.29	≤24	Pass
	100	5500	15.64	16.14	18.91	≤24	Pass
	116	5580	16.20	16.90	19.57	≤24	Pass
	140	5700	16.15	16.53	19.35	≤24	Pass
	149	5745	16.54	17.49	20.05	≤30	Pass
	157	5785	16.39	16.44	19.43	≤30	Pass
	165	5825	17.09	16.88	20.00	≤30	Pass
Mode 13	38	5190	12.68	12.99	15.85	≤24	Pass
	46	5230	12.65	13.36	16.03	≤24	Pass
	54	5270	11.33	12.28	14.84	≤24	Pass
	62	5310	11.35	11.64	14.51	≤24	Pass
	102	5510	13.77	14.34	17.07	≤24	Pass
	118	5590	13.45	14.11	16.80	≤24	Pass
	134	5670	13.09	13.40	16.26	≤24	Pass
	151	5755	16.63	17.65	20.18	≤30	Pass
	159	5795	16.32	16.46	19.40	≤30	Pass
Mode 14	42	5210	12.63	13.17	15.92	≤24	Pass
	58	5290	10.26	10.82	13.56	≤24	Pass
	106	5530	11.82	12.21	15.03	≤24	Pass
	122	5610	11.78	12.25	15.03	≤24	Pass
	155	5775	16.80	17.23	20.03	≤30	Pass
Mode 15	50	5250	10.93	11.63	14.30	≤24	Pass

	114	5570	11.21	11.56	14.40	≤24	Pass

Beamforming For FCC Client Devices:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm) Antenna1	Conducted Power (dBm) Antenna2	Conducted Power (dBm) Antenna1+2	Conducted Power Limit (dBm)	Result
Mode 2	36	5180	12.41	12.39	15.41	≤20.99	Pass
	44	5220	12.56	12.10	15.35	≤20.99	Pass
	48	5240	12.67	12.58	15.64	≤20.99	Pass
	52	5260	13.00	12.88	15.95	≤20.99	Pass
	60	5300	12.47	12.62	15.56	≤20.99	Pass
	64	5320	12.32	12.57	15.46	≤20.99	Pass
	100	5500	13.00	12.89	15.96	≤20.99	Pass
	116	5580	12.23	12.41	15.33	≤20.99	Pass
	140	5700	13.00	12.65	15.84	≤20.99	Pass
	149	5745	13.81	14.35	17.10	≤26.99	Pass
	157	5785	12.75	13.13	15.95	≤26.99	Pass
	165	5825	13.32	12.10	15.76	≤26.99	Pass
Mode 3	38	5190	9.49	9.10	12.31	≤20.99	Pass
	46	5230	9.40	8.73	12.09	≤20.99	Pass
	54	5270	9.33	9.34	12.35	≤20.99	Pass
	62	5310	9.15	9.30	12.24	≤20.99	Pass
	102	5510	10.73	10.78	13.77	≤20.99	Pass
	118	5590	10.33	10.55	13.45	≤20.99	Pass
	134	5670	9.65	9.87	12.77	≤20.99	Pass
	151	5755	12.70	13.09	15.91	≤26.99	Pass
	159	5795	12.11	12.19	15.16	≤26.99	Pass
Mode 4	36	5180	12.40	12.36	15.39	≤20.99	Pass
	44	5220	12.61	12.24	15.44	≤20.99	Pass
	48	5240	12.62	12.46	15.55	≤20.99	Pass
	52	5260	13.00	12.96	15.99	≤20.99	Pass
	60	5300	12.42	12.56	15.50	≤20.99	Pass
	64	5320	12.30	12.41	15.37	≤20.99	Pass
	100	5500	12.99	12.95	15.98	≤20.99	Pass
	116	5580	12.19	12.43	15.32	≤20.99	Pass
	140	5700	12.66	12.75	15.72	≤20.99	Pass
	149	5745	13.85	14.01	16.94	≤26.99	Pass
	157	5785	12.72	12.91	15.83	≤26.99	Pass
	165	5825	13.28	11.84	15.63	≤26.99	Pass
Mode 5	38	5190	9.24	9.22	12.24	≤20.99	Pass
	46	5230	9.32	8.92	12.13	≤20.99	Pass
	54	5270	9.41	9.36	12.40	≤20.99	Pass

	62	5310	9.20	9.01	12.12	≤20.99	Pass
	102	5510	10.66	10.45	13.57	≤20.99	Pass
	118	5590	10.09	10.30	13.21	≤20.99	Pass
	134	5670	9.80	9.68	12.75	≤20.99	Pass
	151	5755	12.75	12.99	15.88	≤26.99	Pass
	159	5795	11.95	12.00	14.99	≤26.99	Pass
Mode 6	42	5210	9.20	8.61	11.93	≤20.99	Pass
	58	5290	8.26	8.13	11.21	≤20.99	Pass
	106	5530	9.69	9.34	12.53	≤20.99	Pass
	122	5610	9.70	9.28	12.51	≤20.99	Pass
	155	5775	12.63	12.75	15.70	≤26.99	Pass
Mode 7	50	5250	7.17	7.20	10.20	≤20.99	Pass
	114	5570	7.69	7.18	10.45	≤20.99	Pass
Mode 8	36	5180	12.22	12.16	15.20	≤20.99	Pass
	44	5220	12.37	12.34	15.37	≤20.99	Pass
	48	5240	12.23	12.88	15.58	≤20.99	Pass
	52	5260	12.60	13.38	16.02	≤20.99	Pass
	60	5300	12.48	13.23	15.88	≤20.99	Pass
	64	5320	12.43	12.50	15.48	≤20.99	Pass
	100	5500	12.69	12.86	15.79	≤20.99	Pass
	116	5580	12.33	12.97	15.67	≤20.99	Pass
	140	5700	12.51	12.76	15.65	≤20.99	Pass
	149	5745	13.57	13.89	16.74	≤26.99	Pass
	157	5785	13.19	12.83	16.02	≤26.99	Pass
	165	5825	13.86	13.20	16.55	≤26.99	Pass
Mode 9	38	5190	9.36	9.68	12.53	≤20.99	Pass
	46	5230	9.58	10.01	12.81	≤20.99	Pass
	54	5270	8.38	9.11	11.77	≤20.99	Pass
	62	5310	8.58	8.62	11.61	≤20.99	Pass
	102	5510	10.64	11.36	14.03	≤20.99	Pass
	118	5590	10.49	10.85	13.68	≤20.99	Pass
	134	5670	10.28	10.23	13.27	≤20.99	Pass
	151	5755	13.71	14.52	17.14	≤26.99	Pass
	159	5795	13.19	13.20	16.21	≤26.99	Pass
Mode 10	42	5210	9.14	9.37	12.27	≤20.99	Pass
	58	5290	8.50	8.51	11.52	≤20.99	Pass
	106	5530	8.67	9.09	11.90	≤20.99	Pass
	122	5610	8.64	9.15	11.91	≤20.99	Pass
	155	5775	13.57	14.18	16.90	≤26.99	Pass
Mode 11	50	5250	8.03	8.31	11.18	≤20.99	Pass

	114	5570	7.74	8.28	11.03	≤20.99	Pass
Mode 12	36	5180	12.35	12.41	15.39	≤20.99	Pass
	44	5220	12.31	12.53	15.43	≤20.99	Pass
	48	5240	12.52	12.75	15.65	≤20.99	Pass
	52	5260	12.60	13.35	16.00	≤20.99	Pass
	60	5300	12.48	13.24	15.89	≤20.99	Pass
	64	5320	12.49	12.48	15.50	≤20.99	Pass
	100	5500	12.72	13.01	15.88	≤20.99	Pass
	116	5580	12.40	12.98	15.71	≤20.99	Pass
	140	5700	12.54	12.77	15.67	≤20.99	Pass
	149	5745	13.38	14.36	16.91	≤26.99	Pass
	157	5785	13.44	13.20	16.33	≤26.99	Pass
	165	5825	13.93	13.86	16.91	≤26.99	Pass
Mode 13	38	5190	9.16	9.55	12.37	≤20.99	Pass
	46	5230	9.35	10.23	12.82	≤20.99	Pass
	54	5270	8.38	9.11	11.77	≤20.99	Pass
	62	5310	8.39	8.50	11.46	≤20.99	Pass
	102	5510	10.72	11.07	13.91	≤20.99	Pass
	118	5590	10.35	11.17	13.79	≤20.99	Pass
	134	5670	9.83	10.31	13.09	≤20.99	Pass
	151	5755	13.49	14.60	17.09	≤26.99	Pass
	159	5795	13.21	13.43	16.33	≤26.99	Pass
Mode 14	42	5210	9.19	9.96	12.60	≤20.99	Pass
	58	5290	7.30	7.58	10.45	≤20.99	Pass
	106	5530	8.57	9.22	11.92	≤20.99	Pass
	122	5610	8.80	9.13	11.98	≤20.99	Pass
	155	5775	13.71	14.21	16.98	≤26.99	Pass
Mode 15	50	5250	7.85	8.22	11.05	≤20.99	Pass
	114	5570	7.98	8.29	11.15	≤20.99	Pass

Note 1. For 5150-5250MHz the conducted power limit = 24 dBm - (9.01- 6.0) dBi = 20.99 dBm.
Note 2. For 5250-5350MHz the conducted power limit = 24 dBm - (9.01- 6.0) dBi = 20.99 dBm.
Note 3. For 5470-5725MHz the conducted power limit = 24 dBm - (9.01- 6.0) dBi = 20.99 dBm.
Note 4. For 5725-5850MHz the conducted power limit = 30 dBm - (9.01- 6.0) dBi = 26.99 dBm.

SISO For ISED :

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)		EIRP Power (dBm)		Conducted Power Limit (dBm)	EIRP Power Limit (dBm)	Result
			Ant1	Ant2	Ant1	Ant2			
Mode 1	36	5180	14.29	14.06	20.29	20.06	N/A	22.04	Pass
	44	5220	14.27	14.27	20.27	20.27	N/A	22.04	Pass
	48	5240	14.66	14.69	20.66	20.69	N/A	22.04	Pass
	52	5260	17.49	17.82	23.49	23.82	23.04	29.04	Pass
	60	5300	17.24	17.59	23.24	23.59	23.04	29.04	Pass
	64	5320	17.26	17.45	23.26	23.45	23.04	29.04	Pass
	100	5500	17.74	17.92	23.74	23.92	23.04	29.04	Pass
	116	5580	17.15	17.65	23.15	23.65	23.04	29.04	Pass
	140	5700	17.34	17.44	23.34	23.44	23.04	29.04	Pass
	149	5745	17.07	17.52	23.07	N/A	30	N/A	Pass
	157	5785	16.02	16.32	22.02	N/A	30	N/A	Pass
	165	5825	16.10	15.42	22.10	N/A	30	N/A	Pass
Mode 2	36	5180	14.98	14.98	20.98	20.98	N/A	22.04	Pass
	44	5220	14.98	15.66	20.98	21.66	N/A	22.04	Pass
	48	5240	14.52	14.56	20.52	20.56	N/A	22.04	Pass
	52	5260	16.82	16.59	22.82	22.59	23.04	29.04	Pass
	60	5300	16.50	16.71	22.50	22.71	23.04	29.04	Pass
	64	5320	16.52	16.60	22.52	22.60	23.04	29.04	Pass
	100	5500	17.76	17.59	23.76	23.59	23.04	29.04	Pass
	116	5580	16.88	17.50	22.88	23.50	23.04	29.04	Pass
	140	5700	17.41	17.23	23.41	23.23	23.04	29.04	Pass
	149	5745	17.10	17.36	23.10	N/A	30	N/A	Pass
	157	5785	16.08	16.20	22.08	N/A	30	N/A	Pass
	165	5825	16.10	15.35	22.10	N/A	30	N/A	Pass
Mode 3	38	5190	12.95	12.37	18.95	18.37	N/A	22.04	Pass
	46	5230	12.66	12.39	18.66	18.39	N/A	22.04	Pass
	54	5270	12.43	12.59	18.43	18.59	23.04	29.04	Pass
	62	5310	12.39	12.58	18.39	18.58	23.04	29.04	Pass
	102	5510	14.15	14.12	20.15	20.12	23.04	29.04	Pass
	118	5590	13.46	13.52	19.46	19.52	23.04	29.04	Pass
	134	5670	12.90	13.15	18.90	19.15	23.04	29.04	Pass
	151	5755	16.00	16.39	22.00	N/A	30	N/A	Pass
	159	5795	15.30	15.54	21.30	N/A	30	N/A	Pass
Mode 4	36	5180	14.42	14.12	20.42	20.12	N/A	22.04	Pass
	44	5220	14.47	14.23	20.47	20.23	N/A	22.04	Pass
	48	5240	14.79	14.78	20.79	20.78	N/A	22.04	Pass
	52	5260	16.85	16.98	22.85	22.98	23.04	29.04	Pass
	60	5300	16.51	16.71	22.51	22.71	23.04	29.04	Pass
	64	5320	16.48	16.61	22.48	22.61	23.04	29.04	Pass

	100	5500	17.76	17.70	23.76	23.70	23.04	29.04	Pass
	116	5580	16.87	17.36	22.87	23.36	23.04	29.04	Pass
	140	5700	17.39	17.19	23.39	23.19	23.04	29.04	Pass
	149	5745	17.16	17.36	23.16	N/A	30	N/A	Pass
	157	5785	16.00	16.20	22.00	N/A	30	N/A	Pass
	165	5825	16.07	15.33	22.07	N/A	30	N/A	Pass
Mode 5	38	5190	13.04	12.35	19.04	18.35	N/A	22.04	Pass
	46	5230	12.61	12.37	18.61	18.37	N/A	22.04	Pass
	54	5270	12.42	12.56	18.42	18.56	23.04	29.04	Pass
	62	5310	12.39	12.58	18.39	18.58	23.04	29.04	Pass
	102	5510	14.11	14.16	20.11	20.16	23.04	29.04	Pass
	118	5590	13.41	13.92	19.41	19.92	23.04	29.04	Pass
	134	5670	12.86	13.11	18.86	19.11	23.04	29.04	Pass
	151	5755	15.99	16.42	21.99	N/A	30	N/A	Pass
	159	5795	15.46	15.54	21.46	N/A	30	N/A	Pass
Mode 6	42	5210	12.78	12.31	18.78	18.31	N/A	22.04	Pass
	58	5290	11.73	12.01	17.73	18.01	23.04	29.04	Pass
	106	5530	12.98	12.91	18.98	18.91	23.04	29.04	Pass
	155	5775	16.01	16.18	22.01	N/A	30	N/A	Pass
Mode 7	50	5250	11.02	10.90	17.02	16.90	23.04	29.04	Pass
	114	5570	11.19	11.20	17.19	17.20	23.04	29.04	Pass
Mode 8	36	5180	14.39	14.47	20.39	20.47	N/A	22.04	Pass
	44	5220	14.53	14.79	20.53	20.79	N/A	22.04	Pass
	48	5240	14.60	15.11	20.60	21.11	N/A	22.04	Pass
	52	5260	16.15	17.05	22.15	23.05	23.04	29.04	Pass
	60	5300	16.12	16.98	22.12	22.98	23.04	29.04	Pass
	64	5320	16.20	16.50	22.20	22.50	23.04	29.04	Pass
	100	5500	17.44	17.89	23.44	23.89	23.04	29.04	Pass
	116	5580	17.05	17.61	23.05	23.61	23.04	29.04	Pass
	140	5700	17.22	17.39	23.22	23.39	23.04	29.04	Pass
	149	5745	16.83	17.43	22.83	N/A	30	N/A	Pass
	157	5785	16.63	16.40	22.63	N/A	30	N/A	Pass
	165	5825	17.44	16.83	23.44	N/A	30	N/A	Pass
Mode 9	38	5190	13.38	13.13	19.38	19.13	N/A	22.04	Pass
	46	5230	13.04	13.55	19.04	19.55	N/A	22.04	Pass
	54	5270	11.75	12.49	17.75	18.49	23.04	29.04	Pass
	62	5310	11.78	11.83	17.78	17.83	23.04	29.04	Pass
	102	5510	14.11	14.51	20.11	20.51	23.04	29.04	Pass
	118	5590	13.82	14.34	19.82	20.34	23.04	29.04	Pass
	134	5670	13.40	13.60	19.40	19.60	23.04	29.04	Pass
	151	5755	17.14	17.77	23.14	N/A	30	N/A	Pass
	159	5795	16.76	16.51	22.76	N/A	30	N/A	Pass
Mode 10	42	5210	12.87	13.06	18.87	19.06	N/A	22.04	Pass
	58	5290	11.52	11.85	17.52	17.85	23.04	29.04	Pass

	106	5530	11.91	12.15	17.91	18.15	23.04	29.04	Pass
	155	5775	17.02	17.22	23.02	N/A	30	N/A	Pass
Mode 11	50	5250	11.06	11.41	17.06	17.41	23.04	29.04	Pass
	114	5570	11.05	11.46	17.05	17.46	23.04	29.04	Pass
Mode 12	36	5180	14.41	14.61	20.41	20.61	N/A	22.04	Pass
	44	5220	14.59	14.80	20.59	20.80	N/A	22.04	Pass
	48	5240	14.68	15.14	20.68	21.14	N/A	22.04	Pass
	52	5260	16.17	17.06	22.17	23.06	23.04	29.04	Pass
	60	5300	16.12	17.00	22.12	23.00	23.04	29.04	Pass
	64	5320	16.16	16.52	22.16	22.52	23.04	29.04	Pass
	100	5500	17.40	17.93	23.40	23.93	23.04	29.04	Pass
	116	5580	17.02	17.63	23.02	23.63	23.04	29.04	Pass
	140	5700	17.20	17.49	23.20	23.49	23.04	29.04	Pass
	149	5745	16.73	17.50	22.73	N/A	30	N/A	Pass
	157	5785	16.56	16.51	22.56	N/A	30	N/A	Pass
	165	5825	17.35	16.96	23.35	N/A	30	N/A	Pass
Mode 13	38	5190	12.77	13.01	18.77	19.01	N/A	22.04	Pass
	46	5230	12.68	13.41	18.68	19.41	N/A	22.04	Pass
	54	5270	11.51	12.33	17.51	18.33	23.04	29.04	Pass
	62	5310	11.48	11.66	17.48	17.66	23.04	29.04	Pass
	102	5510	13.83	14.43	19.83	20.43	23.04	29.04	Pass
	118	5590	13.54	14.17	19.54	20.17	23.04	29.04	Pass
	134	5670	13.21	13.43	19.21	19.43	23.04	29.04	Pass
	151	5755	16.83	17.67	22.83	N/A	30	N/A	Pass
	159	5795	16.58	16.45	22.58	N/A	30	N/A	Pass
Mode 14	42	5210	12.96	13.10	18.96	19.10	N/A	22.04	Pass
	58	5290	10.61	10.80	16.61	16.80	23.04	29.04	Pass
	106	5530	12.14	12.21	18.14	18.21	23.04	29.04	Pass
	155	5775	17.11	17.29	23.11	N/A	30	N/A	Pass
Mode 15	50	5250	10.89	11.42	16.89	17.42	23.04	29.04	Pass
	114	5570	11.22	11.51	17.22	17.51	23.04	29.04	Pass

Note 1. For 5150-5250MHz the EIRP limit=10 + 10 log10B=10+10log(16MHz)=22.04dBm.
Note 2. For 5250-5350MHz the conducted power limit=11 + 10 log10B=11+10log(16MHz)=23.04dBm.
Note 3. For 5250-5350MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 4. For 5470-5725MHz the conducted power limit=11 + 11 log10B=10+10log(16MHz)=23.04dBm;
Note 5. For 5470-5725MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 6. EIRP=Conducted power+ Antenna Gain.
Note 7. Antenna Gain Refer to Clause 1.2.

CDD For ISED :

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm) Antenna1	Conducted Power (dBm) Antenna2	Conducted Power (dBm) Antenna1+2	EIRP Power (dBm) Antenna1+2	Conducted Power Limit (dBm)	EIRP Power Limit (dBm)	Result
Mode 1	36	5180	8.48	8.20	11.35	17.35	N/A	22.04	Pass
	44	5220	8.47	8.08	11.29	17.29	N/A	22.04	Pass
	48	5240	8.83	8.76	11.81	17.81	N/A	22.04	Pass
	52	5260	15.59	16.27	18.95	24.95	23.04	29.04	Pass
	60	5300	15.32	15.96	18.66	24.66	23.04	29.04	Pass
	64	5320	15.24	15.80	18.54	24.54	23.04	29.04	Pass
	100	5500	15.76	16.24	19.02	25.02	23.04	29.04	Pass
	116	5580	15.33	15.43	18.39	24.39	23.04	29.04	Pass
	140	5700	15.74	15.82	18.79	24.79	23.04	29.04	Pass
	149	5745	16.86	17.31	20.10	N/A	30	N/A	Pass
	157	5785	15.81	16.15	18.99	N/A	30	N/A	Pass
	165	5825	16.33	15.26	18.84	N/A	30	N/A	Pass
Mode 2	36	5180	8.56	8.25	11.42	17.42	N/A	22.04	Pass
	44	5220	8.62	8.10	11.38	17.38	N/A	22.04	Pass
	48	5240	8.96	8.77	11.88	17.88	N/A	22.04	Pass
	52	5260	15.99	16.20	19.11	25.11	23.04	29.04	Pass
	60	5300	15.33	15.89	18.63	24.63	23.04	29.04	Pass
	64	5320	15.23	15.74	18.50	24.50	23.04	29.04	Pass
	100	5500	16.27	16.23	19.26	25.26	23.04	29.04	Pass
	116	5580	15.39	15.37	18.39	24.39	23.04	29.04	Pass
	140	5700	15.87	15.82	18.86	24.86	23.04	29.04	Pass
	149	5745	16.83	17.49	20.18	N/A	30	N/A	Pass
	157	5785	15.79	16.30	19.06	N/A	30	N/A	Pass
	165	5825	16.36	15.15	18.81	N/A	30	N/A	Pass
Mode 3	38	5190	11.81	11.38	14.61	20.61	N/A	22.04	Pass
	46	5230	11.78	11.39	14.60	20.60	N/A	22.04	Pass
	54	5270	12.42	12.46	15.45	21.45	23.04	29.04	Pass
	62	5310	12.32	12.40	15.37	21.37	23.04	29.04	Pass
	102	5510	13.94	13.92	16.94	22.94	23.04	29.04	Pass
	118	5590	13.33	13.62	16.49	22.49	23.04	29.04	Pass
	134	5670	12.86	13.00	15.94	21.94	23.04	29.04	Pass
	151	5755	15.77	16.37	19.09	N/A	30	N/A	Pass
	159	5795	15.19	15.31	18.26	N/A	30	N/A	Pass
Mode 4	36	5180	8.72	8.16	11.46	17.46	N/A	22.04	Pass
	44	5220	8.67	8.01	11.36	17.36	N/A	22.04	Pass
	48	5240	9.04	8.69	11.88	17.88	N/A	22.04	Pass
	52	5260	16.03	16.19	19.12	25.12	23.04	29.04	Pass
	60	5300	15.31	15.90	18.63	24.63	23.04	29.04	Pass
	64	5320	15.15	15.78	18.49	24.49	23.04	29.04	Pass
	100	5500	16.24	16.30	19.28	25.28	23.04	29.04	Pass

	116	5580	15.35	15.48	18.43	24.43	23.04	29.04	Pass
	140	5700	15.80	15.92	18.87	24.87	23.04	29.04	Pass
	149	5745	16.91	17.20	20.07	N/A	30	N/A	Pass
	157	5785	15.80	15.99	18.91	N/A	30	N/A	Pass
	165	5825	16.34	14.95	18.71	N/A	30	N/A	Pass
Mode 5	38	5190	11.84	11.39	14.63	20.63	N/A	22.04	Pass
	46	5230	11.71	11.43	14.58	20.58	N/A	22.04	Pass
	54	5270	12.41	12.50	15.47	21.47	23.04	29.04	Pass
	62	5310	12.32	12.00	15.17	21.17	23.04	29.04	Pass
	102	5510	13.94	13.64	16.80	22.80	23.04	29.04	Pass
	118	5590	13.37	13.41	16.40	22.40	23.04	29.04	Pass
	134	5670	12.91	12.85	15.89	21.89	23.04	29.04	Pass
	151	5755	15.79	16.20	19.01	N/A	30	N/A	Pass
	159	5795	15.15	15.11	18.14	N/A	30	N/A	Pass
Mode 6	42	5210	12.60	11.93	15.29	21.29	N/A	22.04	Pass
	58	5290	11.44	11.40	14.43	20.43	23.04	29.04	Pass
	106	5530	13.04	12.36	15.72	21.72	23.04	29.04	Pass
	155	5775	15.85	15.77	18.82	N/A	30	N/A	Pass
Mode 7	50	5250	10.67	10.49	13.59	19.59	23.04	29.04	Pass
	114	5570	11.02	10.41	13.74	19.74	23.04	29.04	Pass
Mode 8	36	5180	8.78	8.63	11.72	17.72	N/A	22.04	Pass
	44	5220	8.89	8.85	11.88	17.88	N/A	22.04	Pass
	48	5240	8.65	9.21	11.95	17.95	N/A	22.04	Pass
	52	5260	16.09	16.98	19.57	25.57	23.04	29.04	Pass
	60	5300	16.04	16.70	19.39	25.39	23.04	29.04	Pass
	64	5320	16.06	15.68	18.88	24.88	23.04	29.04	Pass
	100	5500	15.56	16.14	18.87	24.87	23.04	29.04	Pass
	116	5580	16.17	15.97	19.08	25.08	23.04	29.04	Pass
	140	5700	16.07	15.79	18.94	24.94	23.04	29.04	Pass
	149	5745	16.55	17.02	19.80	N/A	30	N/A	Pass
	157	5785	16.42	15.93	19.19	N/A	30	N/A	Pass
	165	5825	17.09	16.22	19.69	N/A	30	N/A	Pass
Mode 9	38	5190	12.03	11.98	15.02	21.02	N/A	22.04	Pass
	46	5230	12.02	12.33	15.19	21.19	N/A	22.04	Pass
	54	5270	11.54	12.12	14.85	20.85	23.04	29.04	Pass
	62	5310	11.55	11.74	14.66	20.66	23.04	29.04	Pass
	102	5510	13.96	14.31	17.15	23.15	23.04	29.04	Pass
	118	5590	13.67	14.08	16.89	22.89	23.04	29.04	Pass
	134	5670	13.27	13.40	16.35	22.35	23.04	29.04	Pass
	151	5755	16.83	17.66	20.28	N/A	30	N/A	Pass
	159	5795	16.52	16.47	19.51	N/A	30	N/A	Pass
Mode 10	42	5210	12.60	13.08	15.86	21.86	N/A	22.04	Pass
	58	5290	11.31	11.85	14.60	20.60	23.04	29.04	Pass
	106	5530	11.78	12.01	14.91	20.91	23.04	29.04	Pass

	155	5775	16.88	17.13	20.02	N/A	30	N/A	Pass
Mode 11	50	5250	10.87	11.51	14.21	20.21	23.04	29.04	Pass
	114	5570	11.01	11.32	14.18	20.18	23.04	29.04	Pass
Mode 12	36	5180	8.75	8.67	11.72	17.72	N/A	22.04	Pass
	44	5220	8.89	8.94	11.93	17.93	N/A	22.04	Pass
	48	5240	8.69	9.25	11.99	17.99	N/A	22.04	Pass
	52	5260	16.07	17.27	19.72	25.72	23.04	29.04	Pass
	60	5300	16.05	16.96	19.54	25.54	23.04	29.04	Pass
	64	5320	16.07	16.48	19.29	25.29	23.04	29.04	Pass
	100	5500	15.64	16.14	18.91	24.91	23.04	29.04	Pass
	116	5580	16.20	16.90	19.57	25.57	23.04	29.04	Pass
	140	5700	16.15	16.53	19.35	25.35	23.04	29.04	Pass
	149	5745	16.54	17.49	20.05	N/A	30	N/A	Pass
	157	5785	16.39	16.44	19.43	N/A	30	N/A	Pass
	165	5825	17.09	16.88	20.00	N/A	30	N/A	Pass
Mode 13	38	5190	11.95	11.83	14.90	20.90	N/A	22.04	Pass
	46	5230	11.91	12.20	15.07	21.07	N/A	22.04	Pass
	54	5270	11.33	12.28	14.84	20.84	23.04	29.04	Pass
	62	5310	11.35	11.64	14.51	20.51	23.04	29.04	Pass
	102	5510	13.77	14.34	17.07	23.07	23.04	29.04	Pass
	118	5590	13.45	14.11	16.80	22.80	23.04	29.04	Pass
	134	5670	13.09	13.40	16.26	22.26	23.04	29.04	Pass
	151	5755	16.63	17.65	20.18	N/A	30	N/A	Pass
	159	5795	16.32	16.46	19.40	N/A	30	N/A	Pass
Mode 14	42	5210	12.63	13.17	15.92	21.92	N/A	22.04	Pass
	58	5290	10.26	10.82	13.56	19.56	23.04	29.04	Pass
	106	5530	11.82	12.21	15.03	21.03	23.04	29.04	Pass
	155	5775	16.80	17.23	20.03	N/A	30	N/A	Pass
Mode 15	50	5250	10.93	11.63	14.30	20.30	23.04	29.04	Pass
	114	5570	11.21	11.56	14.40	20.40	23.04	29.04	Pass

Note 1. For 5150-5250MHz the EIRP limit=10 + 10 log10B=10+10log(16MHz)=22.04dBm.
Note 2. For 5250-5350MHz the conducted power limit=11 + 10 log10B=11+10log(16MHz)=23.04dBm.
Note 3. For 5250-5350MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 4. For 5470-5725MHz the conducted power limit=11 + 11 log10B=10+10log(16MHz)=23.04dBm;
Note 5. For 5470-5725MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 6. EIRP=Conducted power+ Antenna Gain.
Note 7. Antenna Gain Refer to Clause 1.2.

Beamforming For ISED :

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm) Antenna1	Conducted Power (dBm) Antenna2	Conducted Power (dBm) Antenna1+2	EIRP Power (dBm) Antenna1+2	Conducted Power Limit (dBm)	EIRP Power Limit (dBm)	Result
Mode 2	36	5180	5.47	5.28	8.39	17.40	N/A	22.04	Pass
	44	5220	5.40	5.19	8.31	17.32	N/A	22.04	Pass
	48	5240	5.75	5.82	8.80	17.81	N/A	22.04	Pass
	52	5260	13.00	12.88	15.95	24.96	23.04	29.04	Pass
	60	5300	12.47	12.62	15.56	24.57	23.04	29.04	Pass
	64	5320	12.32	12.57	15.46	24.47	23.04	29.04	Pass
	100	5500	13.00	12.89	15.96	24.97	23.04	29.04	Pass
	116	5580	12.23	12.41	15.33	24.34	23.04	29.04	Pass
	140	5700	13.00	12.65	15.84	24.85	23.04	29.04	Pass
	149	5745	13.81	14.35	17.10	N/A	26.99	N/A	Pass
	157	5785	12.75	13.13	15.95	N/A	26.99	N/A	Pass
	165	5825	13.32	12.10	15.76	N/A	26.99	N/A	Pass
Mode 3	38	5190	8.46	8.40	11.44	20.45	N/A	22.04	Pass
	46	5230	8.50	8.52	11.52	20.53	N/A	22.04	Pass
	54	5270	9.33	9.34	12.35	21.36	23.04	29.04	Pass
	62	5310	9.15	9.30	12.24	21.25	23.04	29.04	Pass
	102	5510	10.73	10.78	13.77	22.78	23.04	29.04	Pass
	118	5590	10.33	10.55	13.45	22.46	23.04	29.04	Pass
	134	5670	9.65	9.87	12.77	21.78	23.04	29.04	Pass
	151	5755	12.70	13.09	15.91	N/A	26.99	N/A	Pass
	159	5795	12.11	12.19	15.16	N/A	26.99	N/A	Pass
Mode 4	36	5180	5.42	5.35	8.40	17.41	N/A	22.04	Pass
	44	5220	5.23	5.21	8.23	17.24	N/A	22.04	Pass
	48	5240	5.64	5.83	8.75	17.76	N/A	22.04	Pass
	52	5260	13.00	12.96	15.99	25.00	23.04	29.04	Pass
	60	5300	12.42	12.56	15.50	24.51	23.04	29.04	Pass
	64	5320	12.30	12.41	15.37	24.38	23.04	29.04	Pass
	100	5500	12.99	12.95	15.98	24.99	23.04	29.04	Pass
	116	5580	12.19	12.43	15.32	24.33	23.04	29.04	Pass
	140	5700	12.66	12.75	15.72	24.73	23.04	29.04	Pass
	149	5745	13.85	14.01	16.94	N/A	26.99	N/A	Pass
	157	5785	12.72	12.91	15.83	N/A	26.99	N/A	Pass
	165	5825	13.28	11.84	15.63	N/A	26.99	N/A	Pass
Mode 5	38	5190	8.42	8.49	11.47	20.48	N/A	22.04	Pass
	46	5230	8.43	8.61	11.53	20.54	N/A	22.04	Pass
	54	5270	9.41	9.36	12.40	21.41	23.04	29.04	Pass
	62	5310	9.20	9.01	12.12	21.13	23.04	29.04	Pass
	102	5510	10.66	10.45	13.57	22.58	23.04	29.04	Pass
	118	5590	10.09	10.30	13.21	22.22	23.04	29.04	Pass
	134	5670	9.80	9.68	12.75	21.76	23.04	29.04	Pass

	151	5755	12.75	12.99	15.88	N/A	26.99	N/A	Pass
	159	5795	11.95	12.00	14.99	N/A	26.99	N/A	Pass
Mode 6	42	5210	8.89	8.95	11.93	20.94	N/A	22.04	Pass
	58	5290	8.26	8.13	11.21	20.22	23.04	29.04	Pass
	106	5530	9.69	9.34	12.53	21.54	23.04	29.04	Pass
	155	5775	12.63	12.75	15.70	N/A	26.99	N/A	Pass
Mode 7	50	5250	7.17	7.20	10.20	19.21	23.04	29.04	Pass
	114	5570	7.69	7.18	10.45	19.46	23.04	29.04	Pass
Mode 8	36	5180	5.55	5.82	8.70	17.71	N/A	22.04	Pass
	44	5220	5.62	5.77	8.71	17.72	N/A	22.04	Pass
	48	5240	5.68	6.07	8.89	17.90	N/A	22.04	Pass
	52	5260	12.60	13.38	16.02	25.03	23.04	29.04	Pass
	60	5300	12.48	13.23	15.88	24.89	23.04	29.04	Pass
	64	5320	12.43	12.50	15.48	24.49	23.04	29.04	Pass
	100	5500	12.69	12.86	15.79	24.80	23.04	29.04	Pass
	116	5580	12.33	12.97	15.67	24.68	23.04	29.04	Pass
	140	5700	12.51	12.76	15.65	24.66	23.04	29.04	Pass
	149	5745	13.57	13.89	16.74	N/A	26.99	N/A	Pass
	157	5785	13.19	12.83	16.02	N/A	26.99	N/A	Pass
	165	5825	13.86	13.20	16.55	N/A	26.99	N/A	Pass
Mode 9	38	5190	8.79	9.03	11.92	20.93	N/A	22.04	Pass
	46	5230	8.86	9.40	12.15	21.16	N/A	22.04	Pass
	54	5270	8.38	9.11	11.77	20.78	23.04	29.04	Pass
	62	5310	8.58	8.62	11.61	20.62	23.04	29.04	Pass
	102	5510	10.64	11.36	14.03	23.04	23.04	29.04	Pass
	118	5590	10.49	10.85	13.68	22.69	23.04	29.04	Pass
	134	5670	10.28	10.23	13.27	22.28	23.04	29.04	Pass
	151	5755	13.71	14.52	17.14	N/A	26.99	N/A	Pass
	159	5795	13.19	13.20	16.21	N/A	26.99	N/A	Pass
Mode 10	42	5210	9.71	9.07	12.41	21.42	N/A	22.04	Pass
	58	5290	8.50	8.51	11.52	20.53	23.04	29.04	Pass
	106	5530	8.67	9.09	11.90	20.91	23.04	29.04	Pass
	155	5775	13.57	14.18	16.90	N/A	26.99	N/A	Pass
Mode 11	50	5250	8.03	8.31	11.18	20.19	23.04	29.04	Pass
	114	5570	7.74	8.28	11.03	20.04	23.04	29.04	Pass
Mode 12	36	5180	5.42	5.63	8.54	17.55	N/A	22.04	Pass
	44	5220	5.57	5.88	8.74	17.75	N/A	22.04	Pass
	48	5240	5.63	5.95	8.80	17.81	N/A	22.04	Pass
	52	5260	12.60	13.35	16.00	25.01	23.04	29.04	Pass
	60	5300	12.48	13.24	15.89	24.90	23.04	29.04	Pass
	64	5320	12.49	12.48	15.50	24.51	23.04	29.04	Pass
	100	5500	12.72	13.01	15.88	24.89	23.04	29.04	Pass
	116	5580	12.40	12.98	15.71	24.72	23.04	29.04	Pass
	140	5700	12.54	12.77	15.67	24.68	23.04	29.04	Pass

	149	5745	13.38	14.36	16.91	N/A	26.99	N/A	Pass
	157	5785	13.44	13.20	16.33	N/A	26.99	N/A	Pass
	165	5825	13.93	13.86	16.91	N/A	26.99	N/A	Pass
Mode 13	38	5190	8.66	9.05	11.87	20.88	N/A	22.04	Pass
	46	5230	8.68	8.82	11.76	20.77	N/A	22.04	Pass
	54	5270	8.38	9.11	11.77	20.78	23.04	29.04	Pass
	62	5310	8.39	8.50	11.46	20.47	23.04	29.04	Pass
	102	5510	10.72	11.07	13.91	22.92	23.04	29.04	Pass
	118	5590	10.35	11.17	13.79	22.80	23.04	29.04	Pass
	134	5670	9.83	10.31	13.09	22.10	23.04	29.04	Pass
	151	5755	13.49	14.60	17.09	N/A	26.99	N/A	Pass
	159	5795	13.21	13.43	16.33	N/A	26.99	N/A	Pass
Mode 14	42	5210	9.56	9.89	12.74	21.75	N/A	22.04	Pass
	58	5290	7.30	7.58	10.45	19.46	23.04	29.04	Pass
	106	5530	8.57	9.22	11.92	20.93	23.04	29.04	Pass
	155	5775	13.71	14.21	16.98	N/A	26.99	N/A	Pass
Mode 15	50	5250	7.85	8.22	11.05	20.06	23.04	29.04	Pass
	114	5570	7.98	8.29	11.15	20.16	23.04	29.04	Pass

Note 1. For 5150-5250MHz the EIRP limit=10 + 10 log10B=10+10log(16MHz)=22.04dBm.
Note 2. For 5250-5350MHz the conducted power limit=11 + 10 log10B=11+10log(16MHz)=23.04dBm.
Note 3. For 5250-5350MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 4. For 5470-5725MHz the conducted power limit=11 + 11 log10B=10+10log(16MHz)=23.04dBm;
Note 5. For 5470-5725MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 6. For 5725-5850MHz the conducted power limit=30 – (9.01-6) =30-3.01=26.99dBm;
Note 7. EIRP=Conducted power+ Antenna Gain.
Note 8. Antenna Gain Refer to Clause 1.2.

Appendix F: Maximum Power Spectral Density

FCC Indoor Access Point:					
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	5.74	≤17.00	PASS
11A	Ant1	5200	5.74	≤17.00	PASS
11A	Ant1	5240	5.67	≤17.00	PASS
11A	Ant1	5260	6.45	≤11.00	PASS
11A	Ant1	5280	6.15	≤11.00	PASS
11A	Ant1	5320	6.20	≤11.00	PASS
11A	Ant1	5500	6.69	≤11.00	PASS
11A	Ant1	5580	6.20	≤11.00	PASS
11A	Ant1	5700	6.65	≤11.00	PASS
11A	Ant1	5745	3.41	≤30.00	PASS
11A	Ant1	5785	1.90	≤30.00	PASS
11A	Ant1	5825	2.23	≤30.00	PASS
11N20SISO	Ant1	5180	4.39	≤17.00	PASS
11N20SISO	Ant1	5200	4.11	≤17.00	PASS
11N20SISO	Ant1	5240	4.11	≤17.00	PASS
11N20SISO	Ant1	5260	5.43	≤11.00	PASS
11N20SISO	Ant1	5280	5.43	≤11.00	PASS
11N20SISO	Ant1	5320	5.21	≤11.00	PASS
11N20SISO	Ant1	5500	6.30	≤11.00	PASS
11N20SISO	Ant1	5580	5.53	≤11.00	PASS
11N20SISO	Ant1	5700	6.17	≤11.00	PASS
11N20SISO	Ant1	5745	3.27	≤30.00	PASS
11N20SISO	Ant1	5785	1.75	≤30.00	PASS
11N20SISO	Ant1	5825	1.81	≤30.00	PASS
11N40SISO	Ant1	5190	-1.23	≤17.00	PASS
11N40SISO	Ant1	5230	-1.79	≤17.00	PASS
11N40SISO	Ant1	5270	-2.03	≤11.00	PASS
11N40SISO	Ant1	5310	-2.08	≤11.00	PASS
11N40SISO	Ant1	5510	-0.44	≤11.00	PASS
11N40SISO	Ant1	5550	-0.66	≤11.00	PASS
11N40SISO	Ant1	5670	-1.02	≤11.00	PASS
11N40SISO	Ant1	5755	-0.83	≤30.00	PASS
11N40SISO	Ant1	5795	-1.96	≤30.00	PASS
11AC20SISO	Ant1	5180	4.33	≤17.00	PASS
11AC20SISO	Ant1	5200	4.14	≤17.00	PASS
11AC20SISO	Ant1	5240	4.38	≤17.00	PASS
11AC20SISO	Ant1	5260	5.64	≤11.00	PASS
11AC20SISO	Ant1	5280	5.09	≤11.00	PASS
11AC20SISO	Ant1	5320	5.25	≤11.00	PASS
11AC20SISO	Ant1	5500	6.26	≤11.00	PASS
11AC20SISO	Ant1	5580	5.36	≤11.00	PASS
11AC20SISO	Ant1	5700	6.28	≤11.00	PASS
11AC20SISO	Ant1	5745	3.28	≤30.00	PASS
11AC20SISO	Ant1	5785	1.71	≤30.00	PASS
11AC20SISO	Ant1	5825	2.14	≤30.00	PASS
11AC40SISO	Ant1	5190	-1.28	≤17.00	PASS
11AC40SISO	Ant1	5230	-1.67	≤17.00	PASS