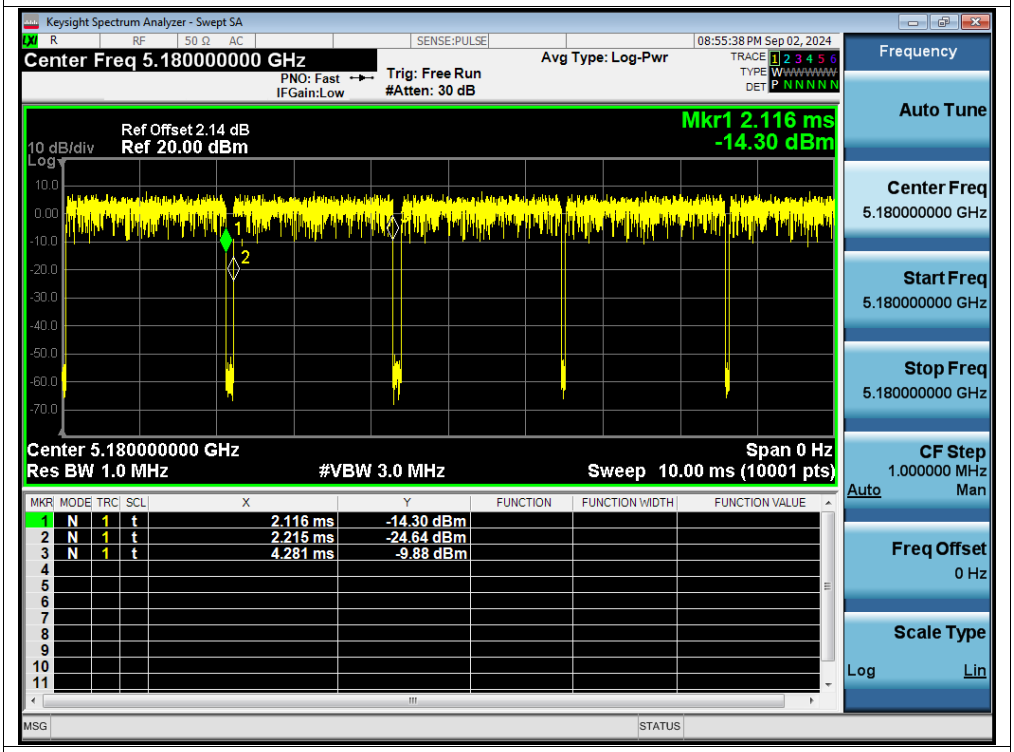
Duty Cycle

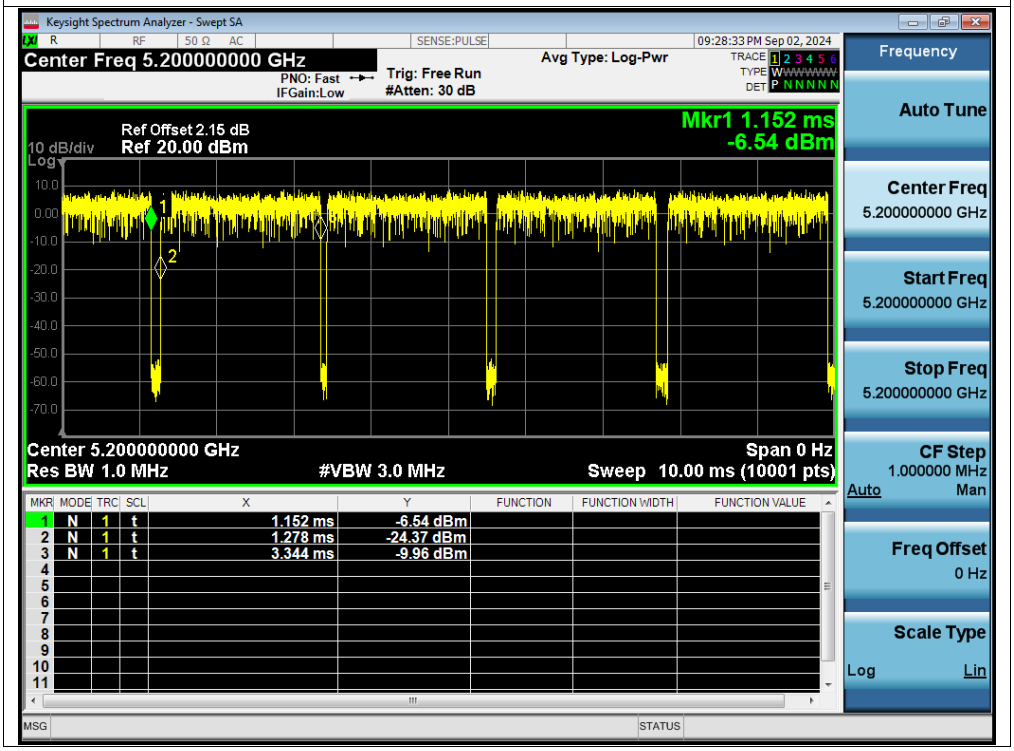
Condition	Mode	Frequency (MHz)	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	2.07	2.17	95.39	0.2	0.48
NVNT	a	5200	Ant1	2.07	2.19	94.52	0.24	0.48
NVNT	a	5240	Ant1	2.07	2.24	92.41	0.34	0.48
NVNT	a	5260	Ant1	2.07	2.19	94.52	0.24	0.48
NVNT	a	5300	Ant1	2.07	2.1	98.57	0	0.48
NVNT	a	5320	Ant1	2.07	2.19	94.52	0.24	0.48
NVNT	a	5500	Ant1	2.07	2.23	92.83	0.32	0.48
NVNT	a	5600	Ant1	2.07	2.24	92.41	0.34	0.48
NVNT	a	5700	Ant1	2.07	2.12	97.64	0.1	0.48
NVNT	a	5745	Ant1	2.07	2.12	97.64	0.1	0.48
NVNT	a	5785	Ant1	2.07	2.15	96.28	0.16	0.48
NVNT	a	5825	Ant1	2.07	2.12	97.64	0.1	0.48
NVNT	n20	5180	Ant1	1.92	1.97	97.46	0.11	0.52
NVNT	n20	5200	Ant1	1.92	1.99	96.48	0.16	0.52
NVNT	n20	5240	Ant1	1.92	1.99	96.48	0.16	0.52
NVNT	n20	5260	Ant1	1.92	1.98	96.97	0.13	0.52
NVNT	n20	5300	Ant1	1.92	2.05	93.66	0.28	0.52
NVNT	n20	5320	Ant1	1.92	2.03	94.58	0.24	0.52
NVNT	n20	5500	Ant1	1.92	2.02	95.05	0.22	0.52
NVNT	n20	5600	Ant1	1.92	2	96	0.18	0.52
NVNT	n20	5700	Ant1	1.92	2.09	91.87	0.37	0.52
NVNT	n20	5745	Ant1	1.92	2.09	91.87	0.37	0.52
NVNT	n20	5785	Ant1	1.92	1.99	96.48	0.16	0.52
NVNT	n20	5825	Ant1	1.92	2.08	92.31	0.35	0.52
NVNT	n40	5190	Ant1	0.95	1.05	90.48	0.43	1.06
NVNT	n40	5230	Ant1	0.95	1.11	85.59	0.68	1.06
NVNT	n40	5270	Ant1	0.95	1.11	85.59	0.68	1.06
NVNT	n40	5310	Ant1	0.95	1.06	89.62	0.48	1.06
NVNT	n40	5510	Ant1	0.95	1.01	94.06	0.27	1.06
NVNT	n40	5590	Ant1	0.95	0.98	96.94	0.13	1.06
NVNT	n40	5670	Ant1	0.95	1.04	91.35	0.39	1.06
NVNT	n40	5755	Ant1	0.95	1.12	84.82	0.72	1.06
NVNT	n40	5795	Ant1	0.95	0.98	96.94	0.13	1.06
NVNT	ac20	5180	Ant1	1.93	2.01	96.02	0.18	0.52
NVNT	ac20	5200	Ant1	1.93	2.08	92.79	0.32	0.52
NVNT	ac20	5240	Ant1	1.93	2.08	92.79	0.32	0.52

NVNT	ac20	5260	Ant1	1.93	2.01	96.02	0.18	0.52
NVNT	ac20	5300	Ant1	1.93	1.97	97.97	0.09	0.52
NVNT	ac20	5320	Ant1	1.93	2.07	93.24	0.3	0.52
NVNT	ac20	5500	Ant1	1.93	2.09	92.34	0.35	0.52
NVNT	ac20	5600	Ant1	1.93	2.03	95.07	0.22	0.52
NVNT	ac20	5700	Ant1	1.93	1.99	96.98	0.13	0.52
NVNT	ac20	5745	Ant1	1.93	2.08	92.79	0.32	0.52
NVNT	ac20	5785	Ant1	1.93	2.07	93.24	0.3	0.52
NVNT	ac20	5825	Ant1	1.93	2.11	91.47	0.39	0.52
NVNT	ac40	5190	Ant1	0.95	1.04	91.35	0.39	1.05
NVNT	ac40	5230	Ant1	0.95	1.1	86.36	0.64	1.05
NVNT	ac40	5270	Ant1	0.95	1.03	92.23	0.35	1.05
NVNT	ac40	5310	Ant1	0.95	1.02	93.14	0.31	1.05
NVNT	ac40	5510	Ant1	0.96	1.05	91.43	0.39	1.05
NVNT	ac40	5590	Ant1	0.95	1.01	94.06	0.27	1.05
NVNT	ac40	5670	Ant1	0.95	1.1	86.36	0.64	1.05
NVNT	ac40	5755	Ant1	0.95	1.04	91.35	0.39	1.05
NVNT	ac40	5795	Ant1	0.95	0.99	95.96	0.18	1.05
NVNT	ac80	5210	Ant1	0.46	0.51	90.2	0.45	2.16
NVNT	ac80	5290	Ant1	0.46	0.58	79.31	1.01	2.16
NVNT	ac80	5530	Ant1	0.46	0.54	85.19	0.7	2.16
NVNT	ac80	5610	Ant1	0.46	0.53	86.79	0.62	2.16
NVNT	ac80	5775	Ant1	0.46	0.61	75.41	1.23	2.16

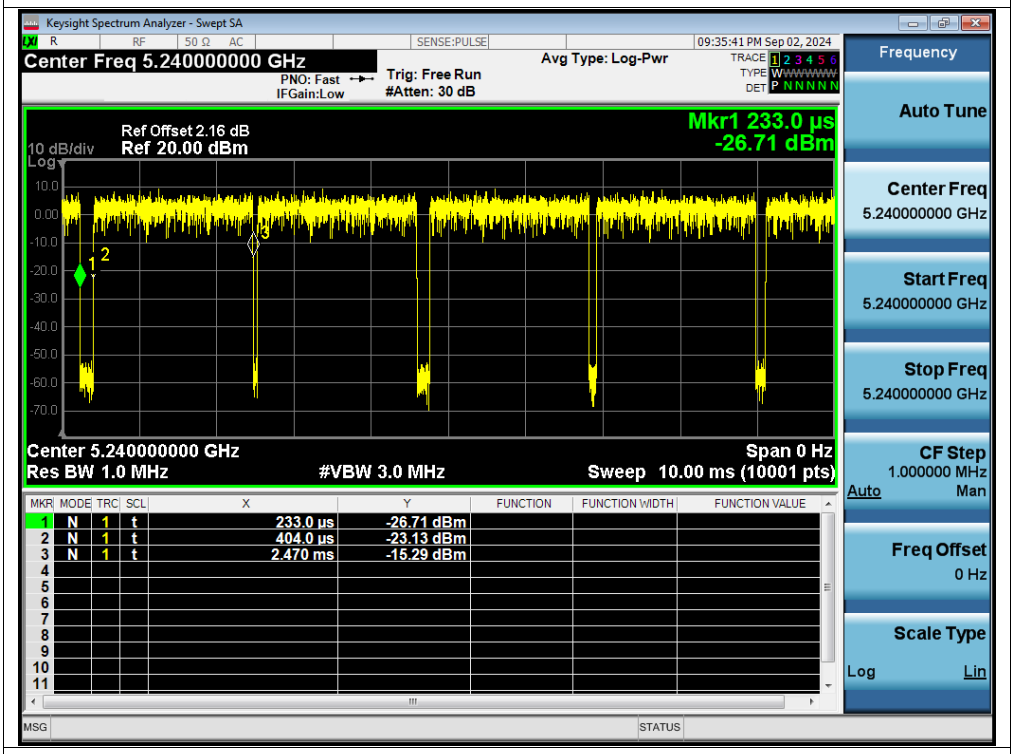
Test Graphs
Duty Cycle NVNT a 5180MHz Ant1



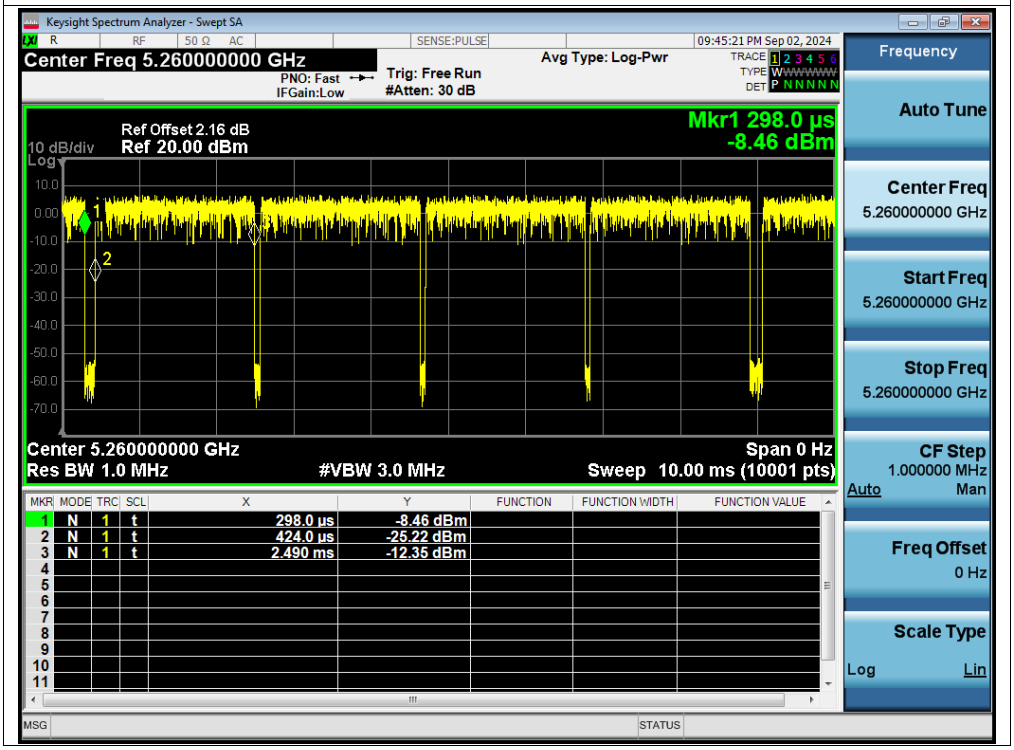
Duty Cycle NVNT a 5200MHz Ant1



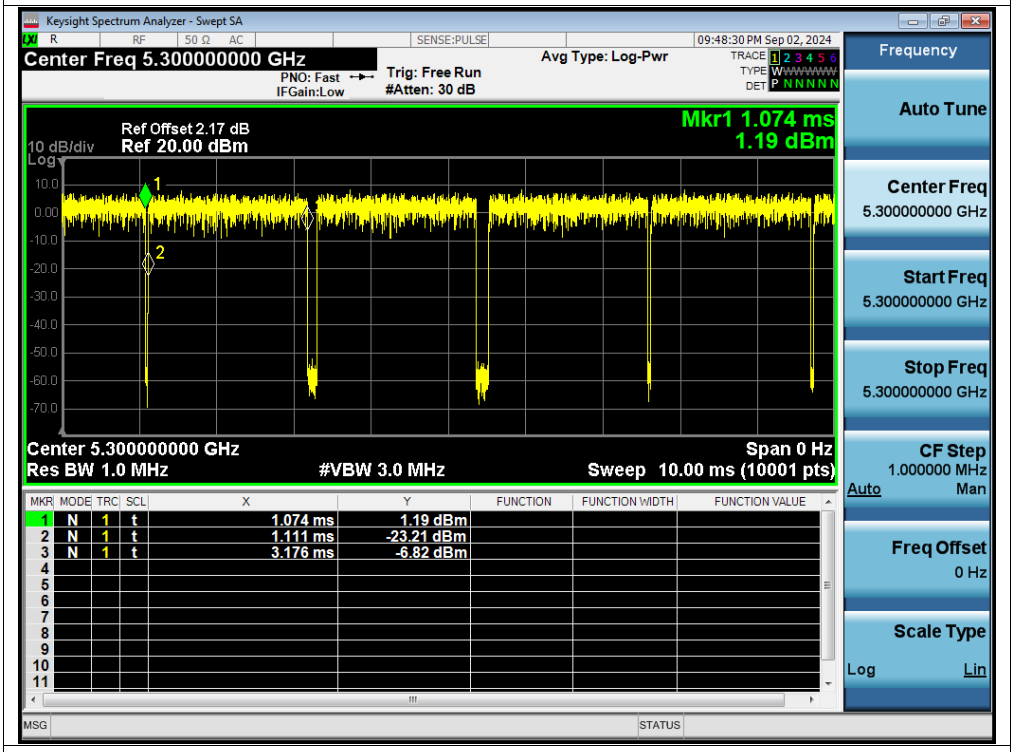
Duty Cycle NVNT a 5240MHz Ant1



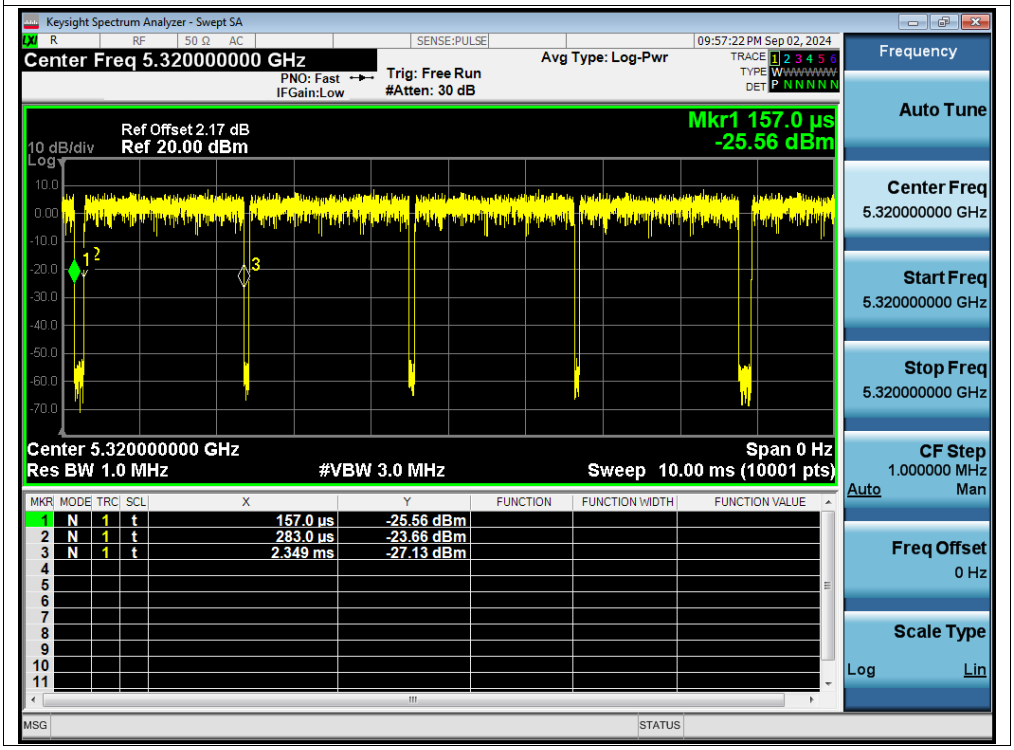
Duty Cycle NVNT a 5260MHz Ant1



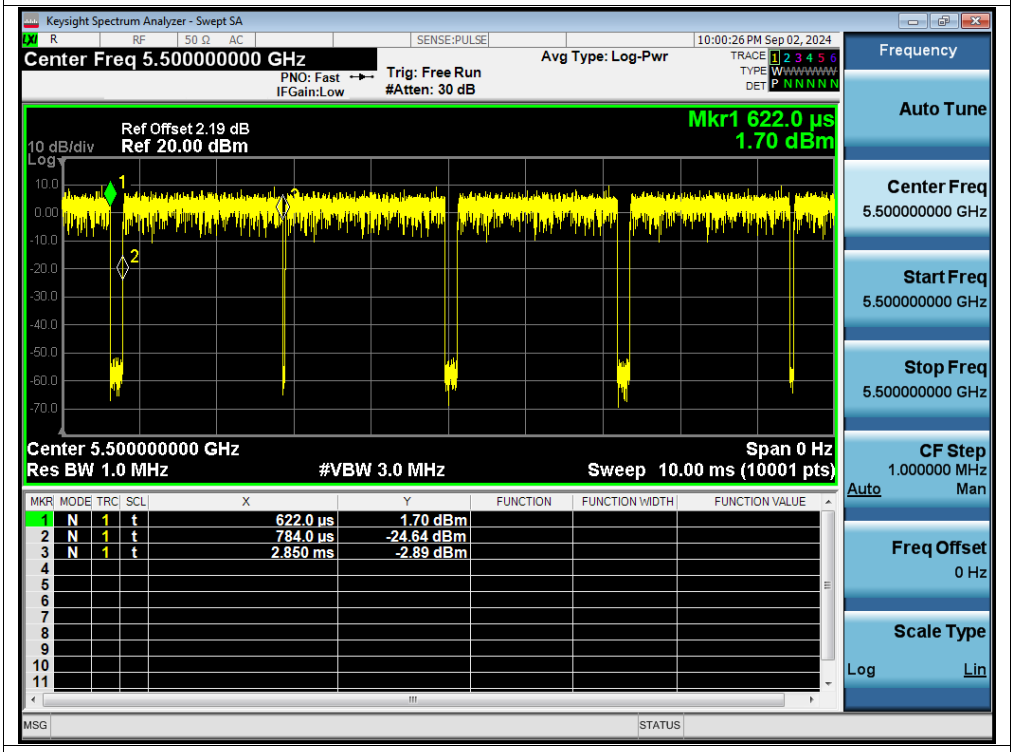
Duty Cycle NVNT a 5300MHz Ant1



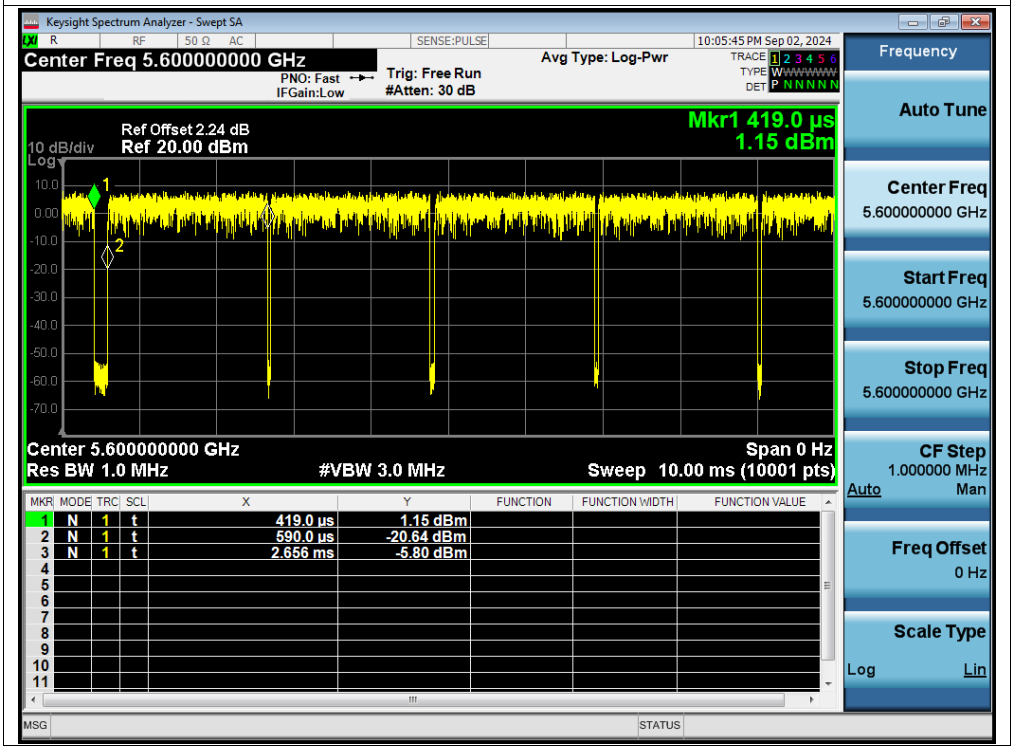
Duty Cycle NVNT a 5320MHz Ant1



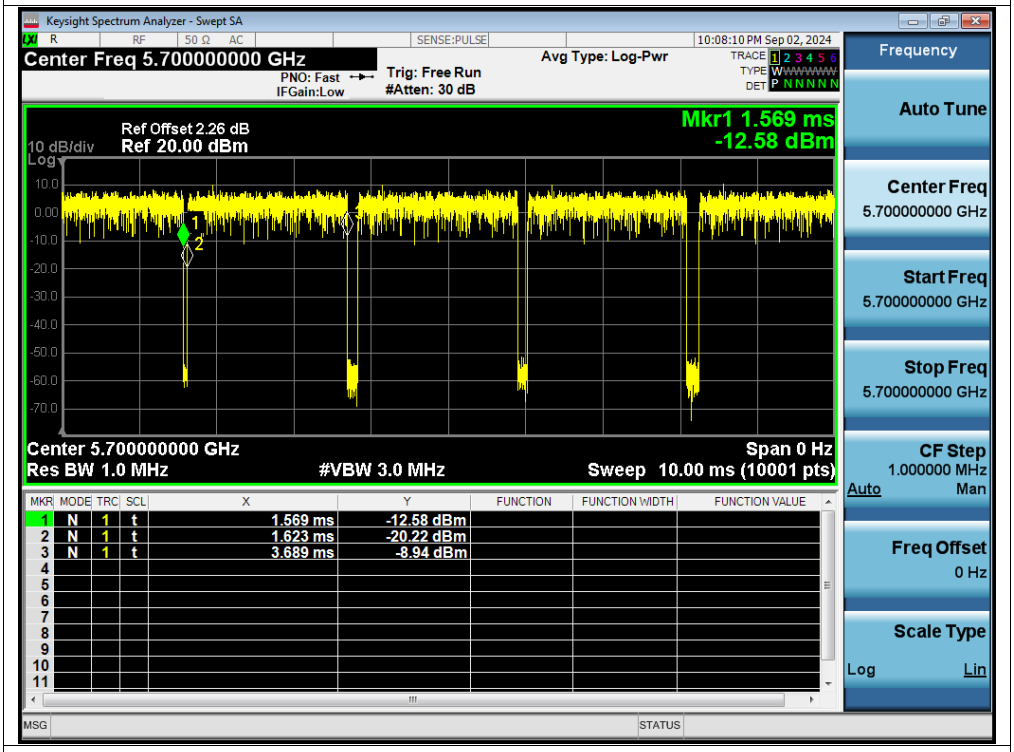
Duty Cycle NVNT a 5500MHz Ant1



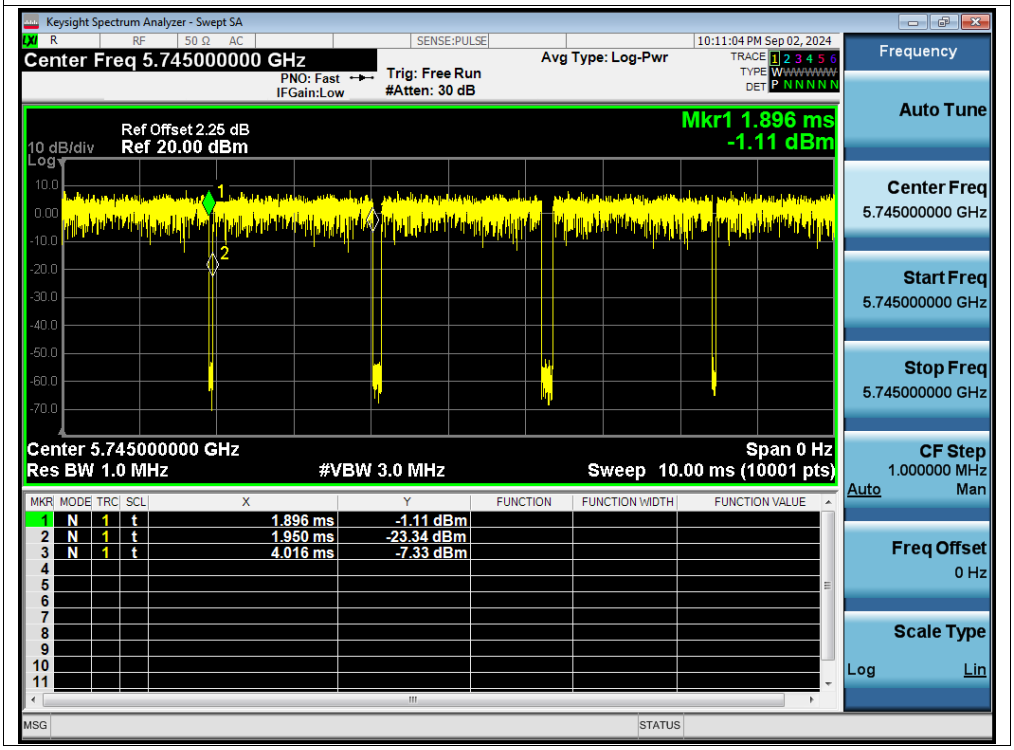
Duty Cycle NVNT a 5600MHz Ant1



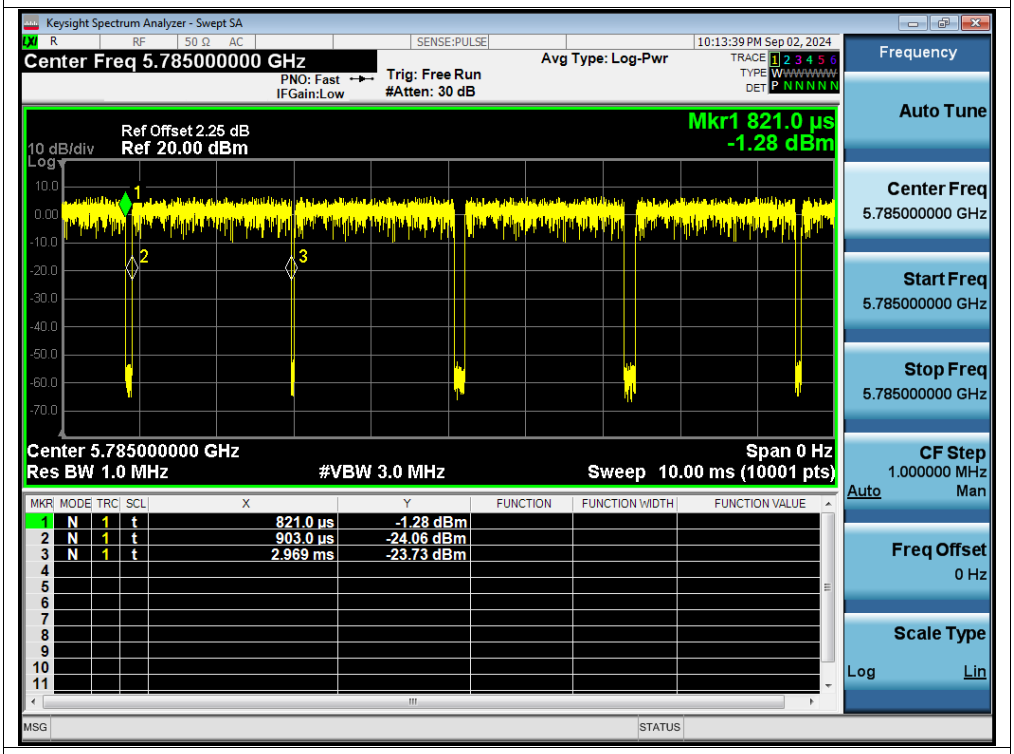
Duty Cycle NVNT a 5700MHz Ant1



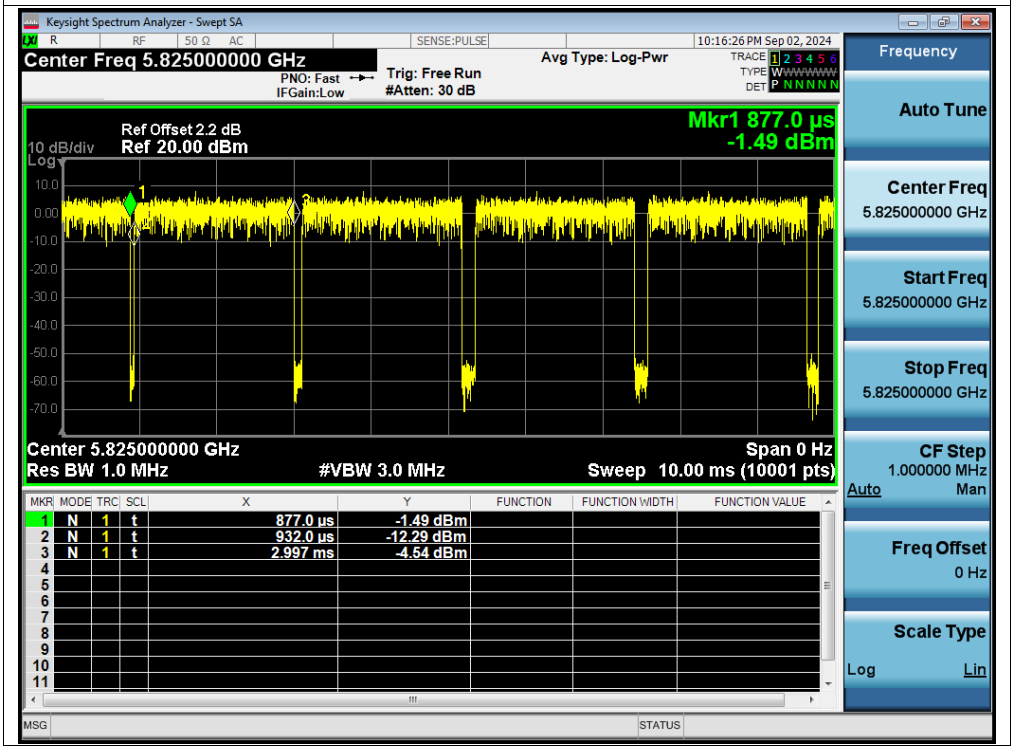
Duty Cycle NVNT a 5745MHz Ant1



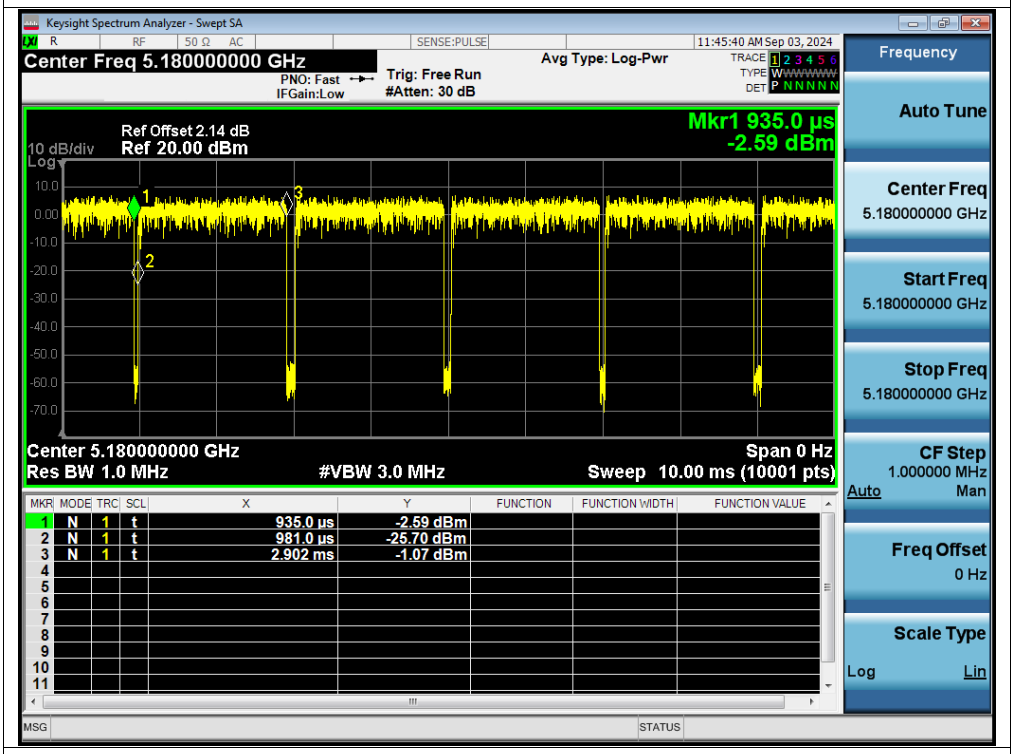
Duty Cycle NVNT a 5785MHz Ant1



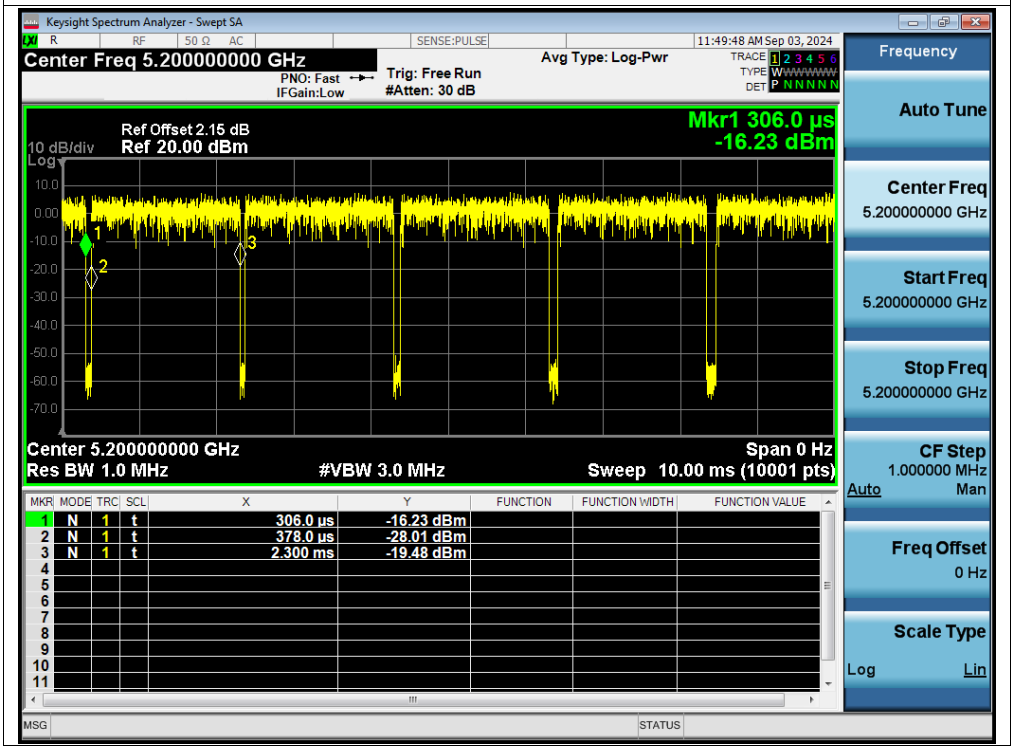
Duty Cycle NVNT a 5825MHz Ant1



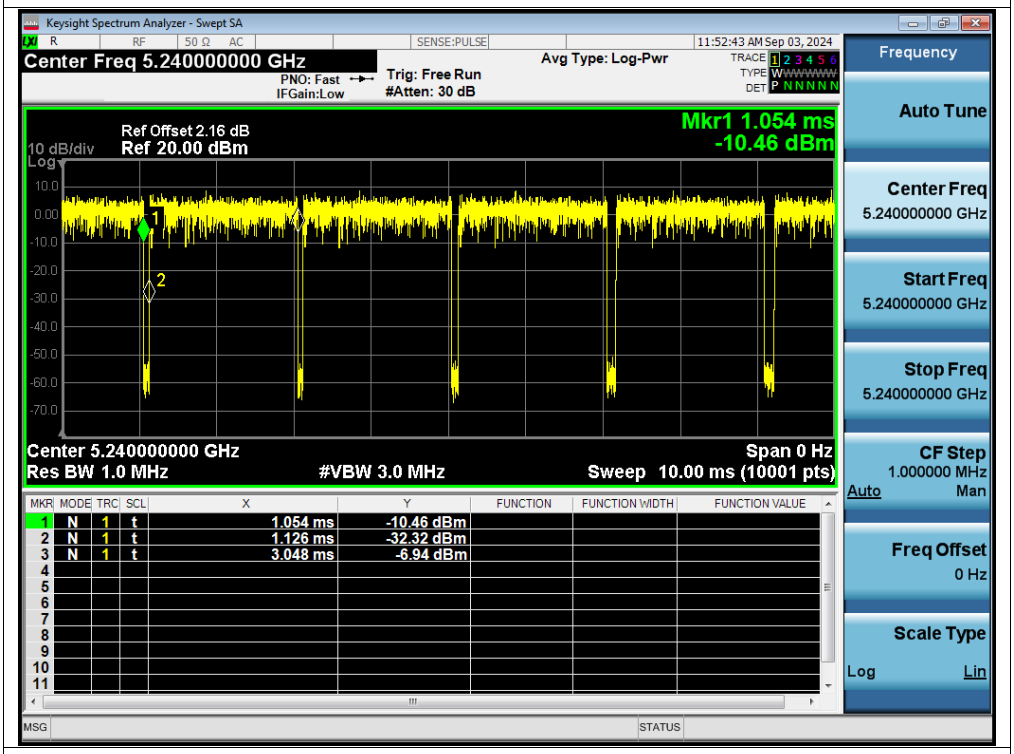
Duty Cycle NVNT n20 5180MHz Ant1



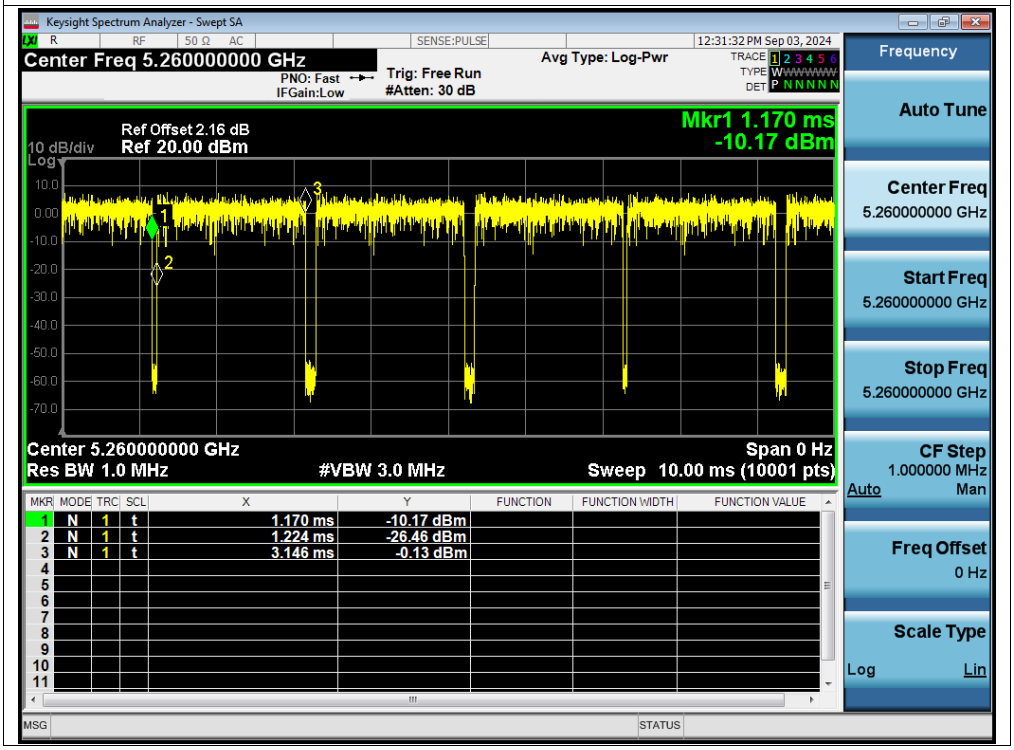
Duty Cycle NVNT n20 5200MHz Ant1



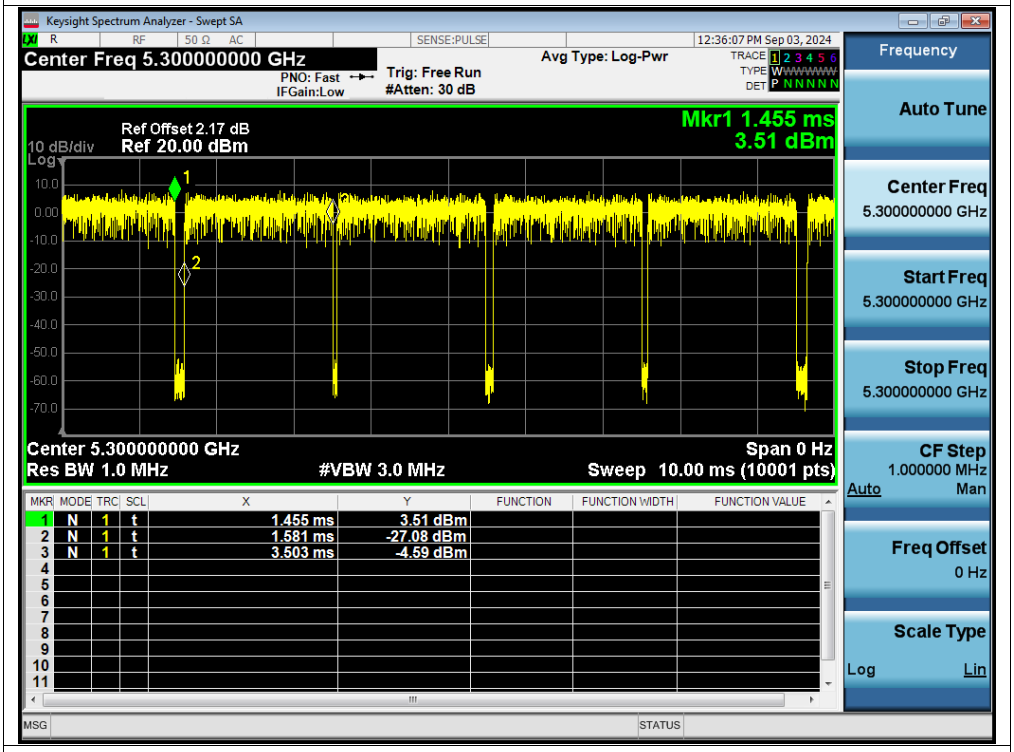
Duty Cycle NVNT n20 5240MHz Ant1



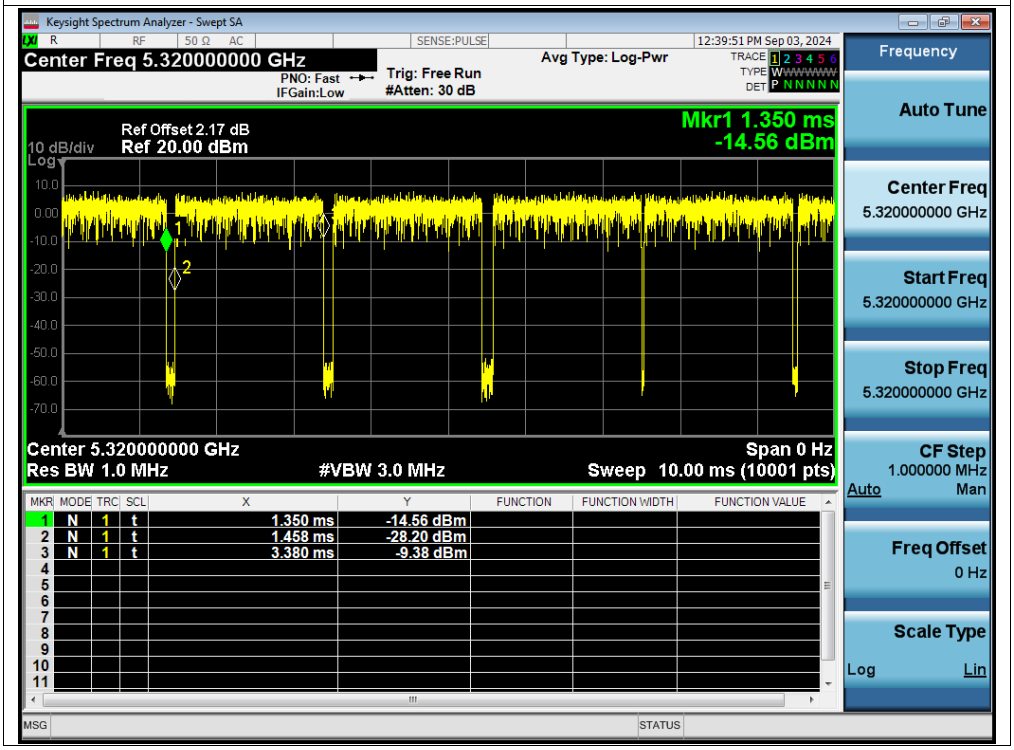
Duty Cycle NVNT n20 5260MHz Ant1



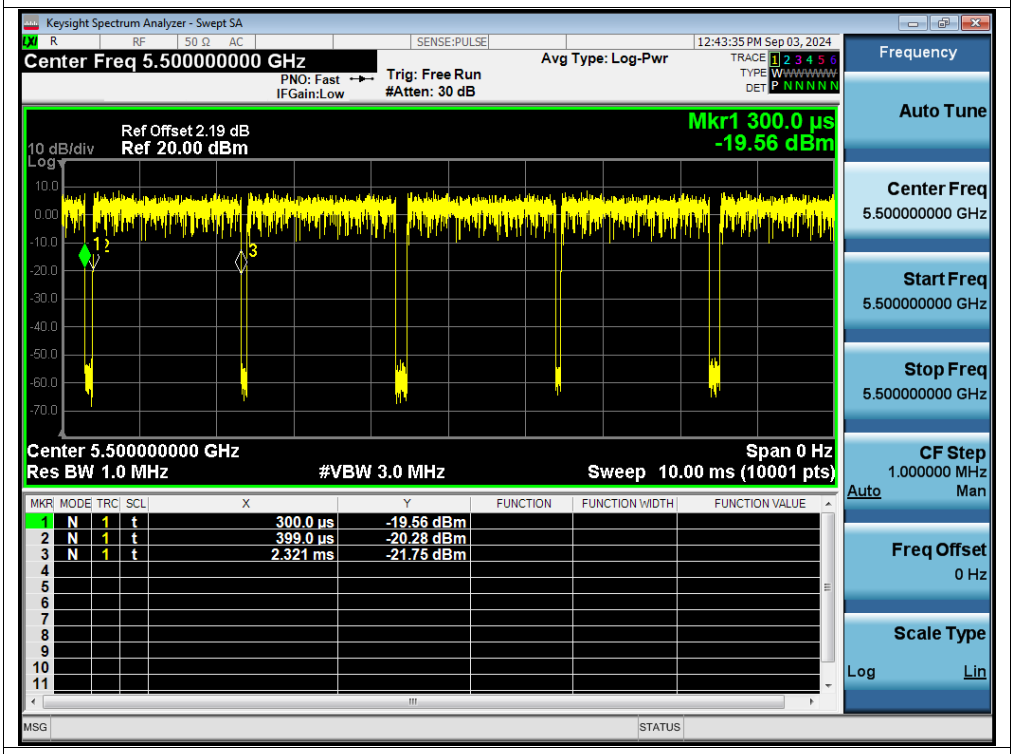
Duty Cycle NVNT n20 5300MHz Ant1



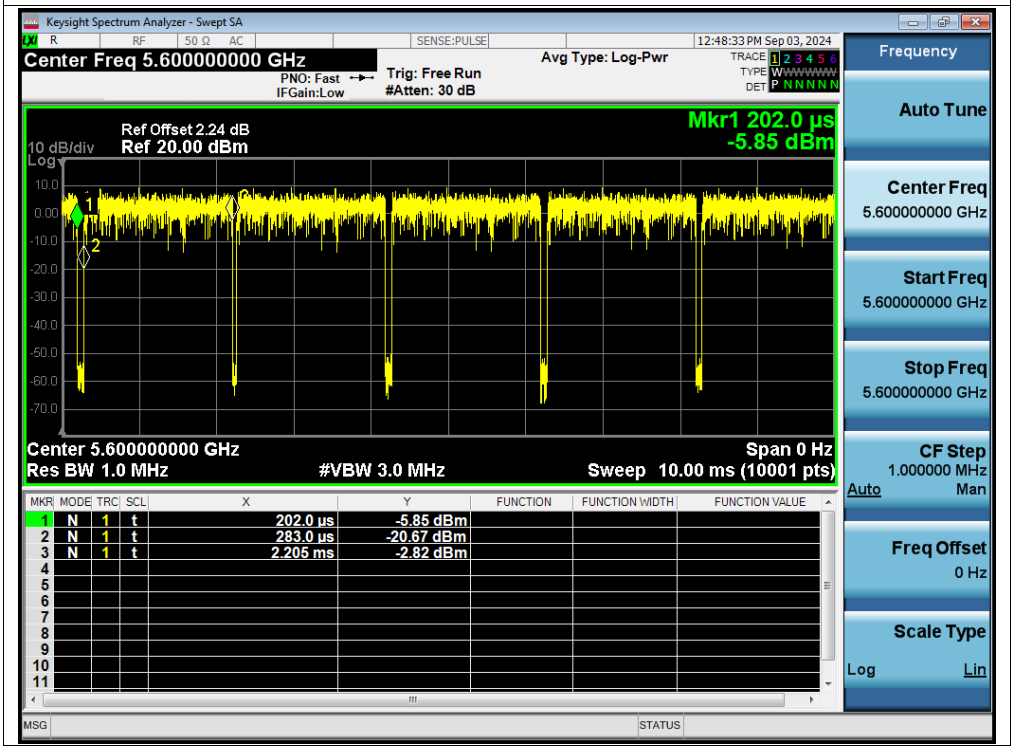
Duty Cycle NVNT n20 5320MHz Ant1



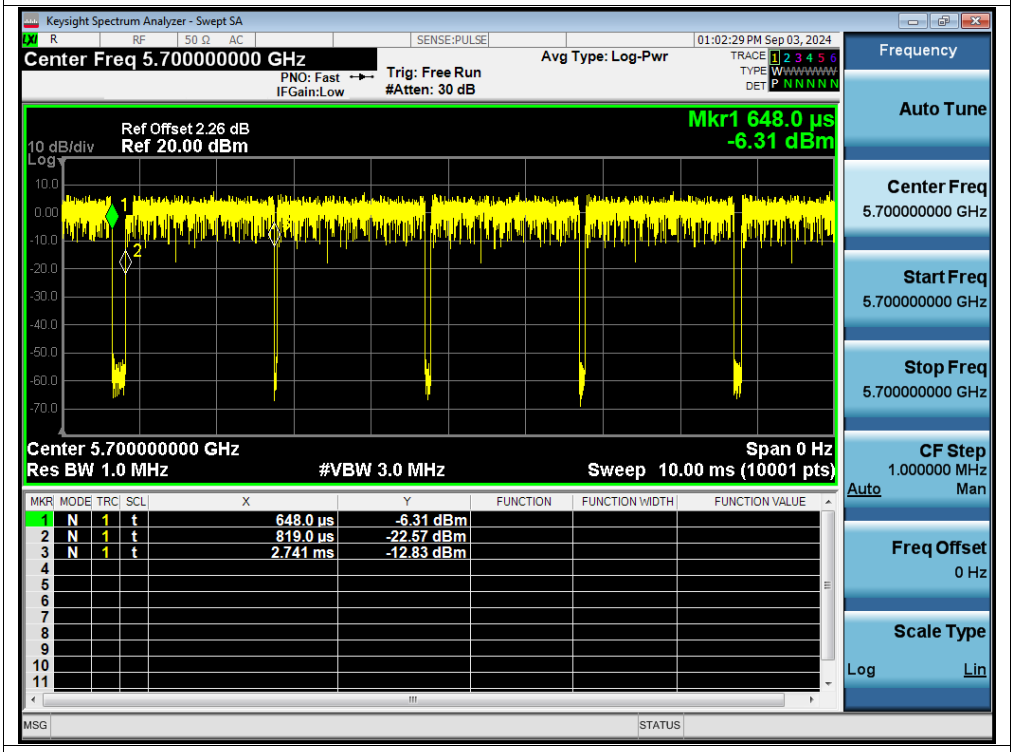
Duty Cycle NVNT n20 5500MHz Ant1



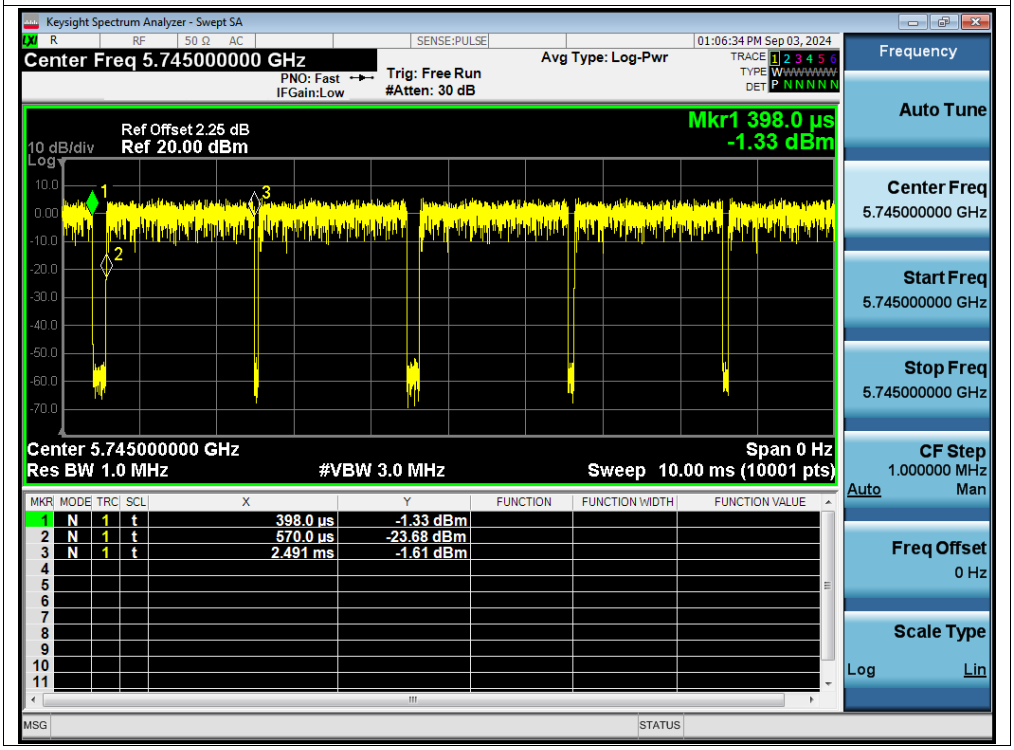
Duty Cycle NVNT n20 5600MHz Ant1



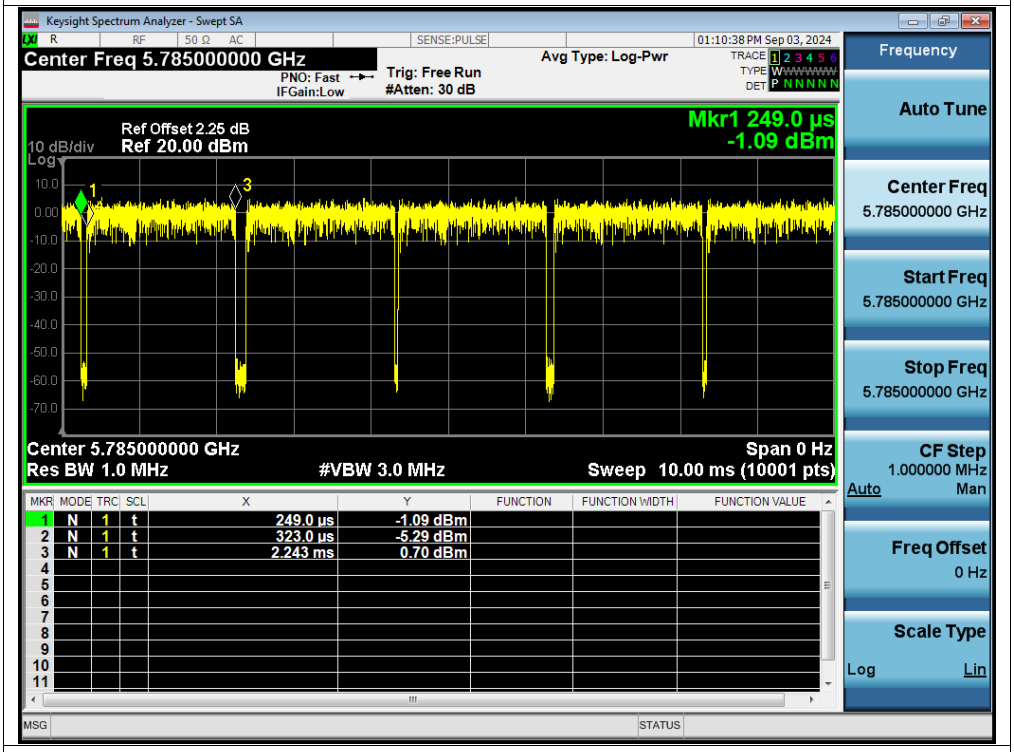
Duty Cycle NVNT n20 5700MHz Ant1



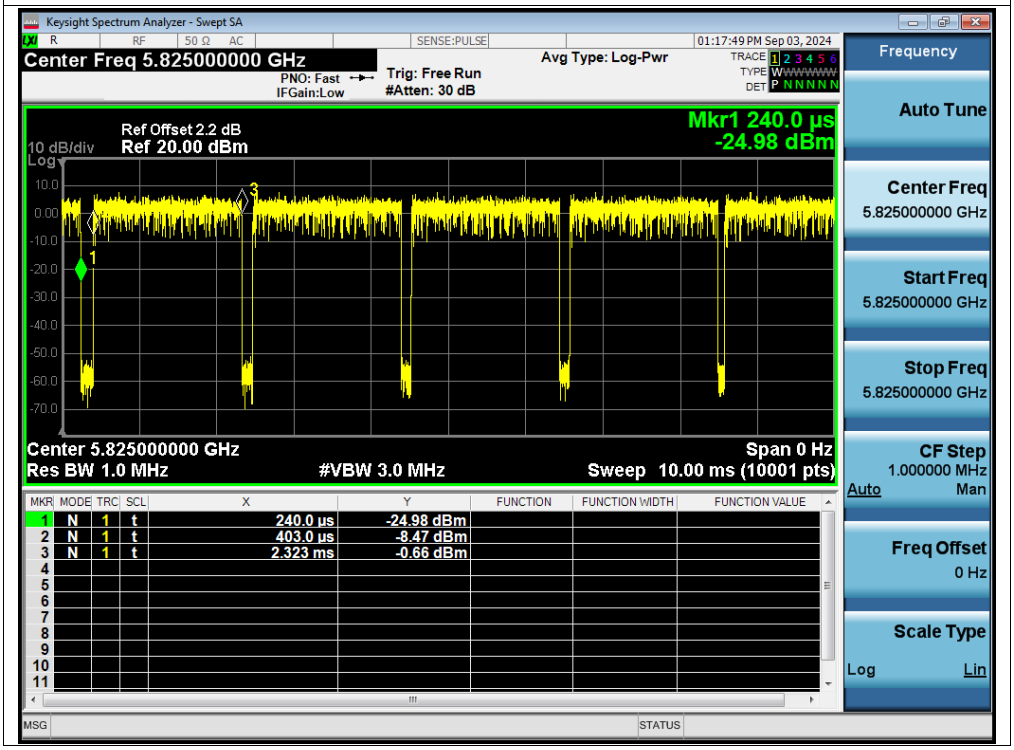
Duty Cycle NVNT n20 5745MHz Ant1



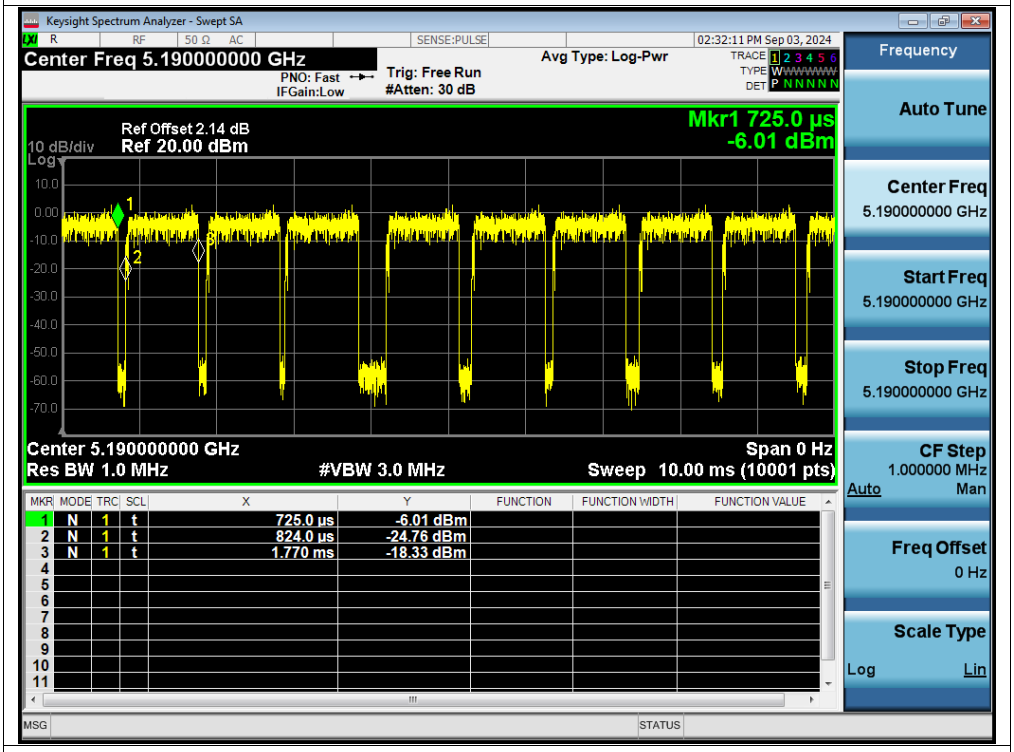
Duty Cycle NVNT n20 5785MHz Ant1



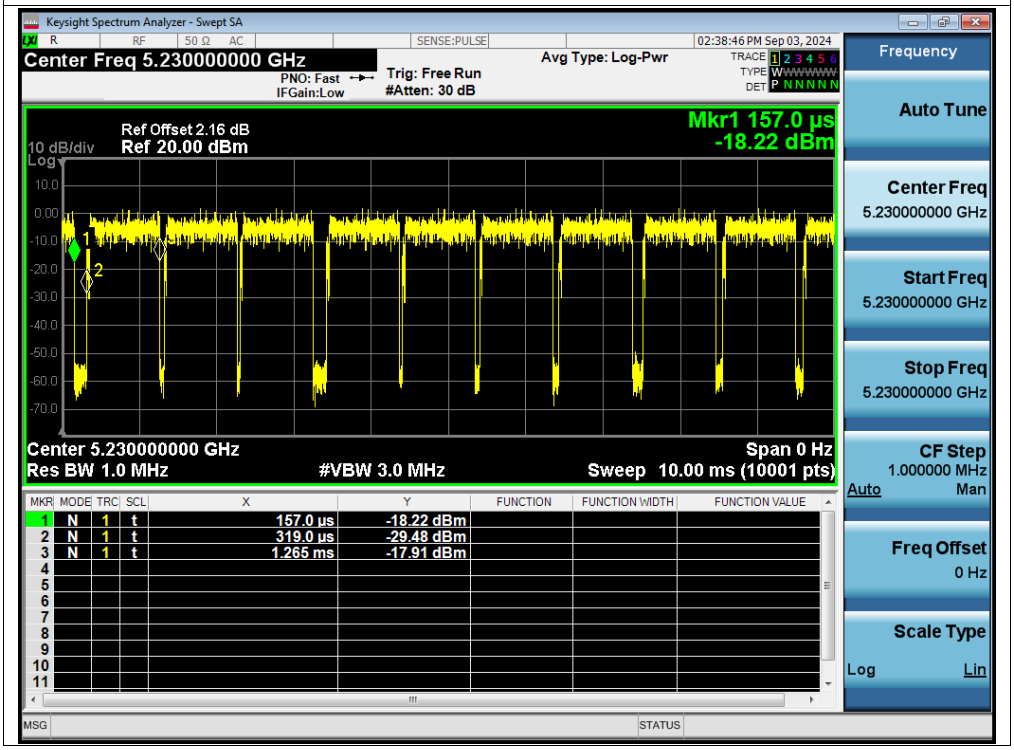
Duty Cycle NVNT n20 5825MHz Ant1



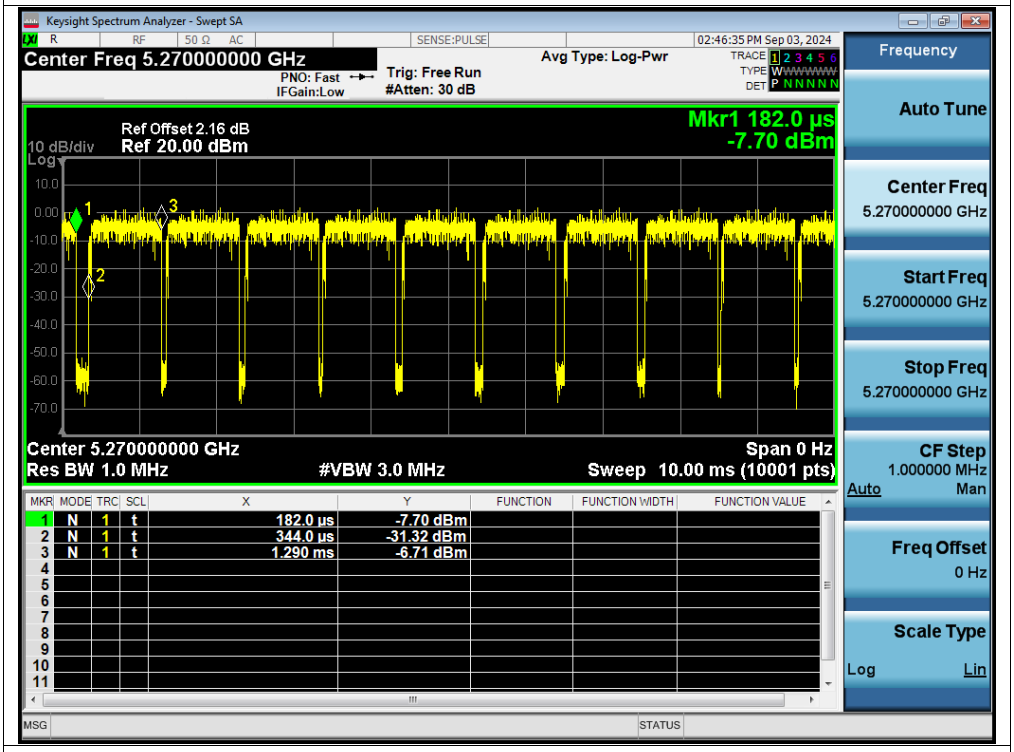
Duty Cycle NVNT n40 5190MHz Ant1



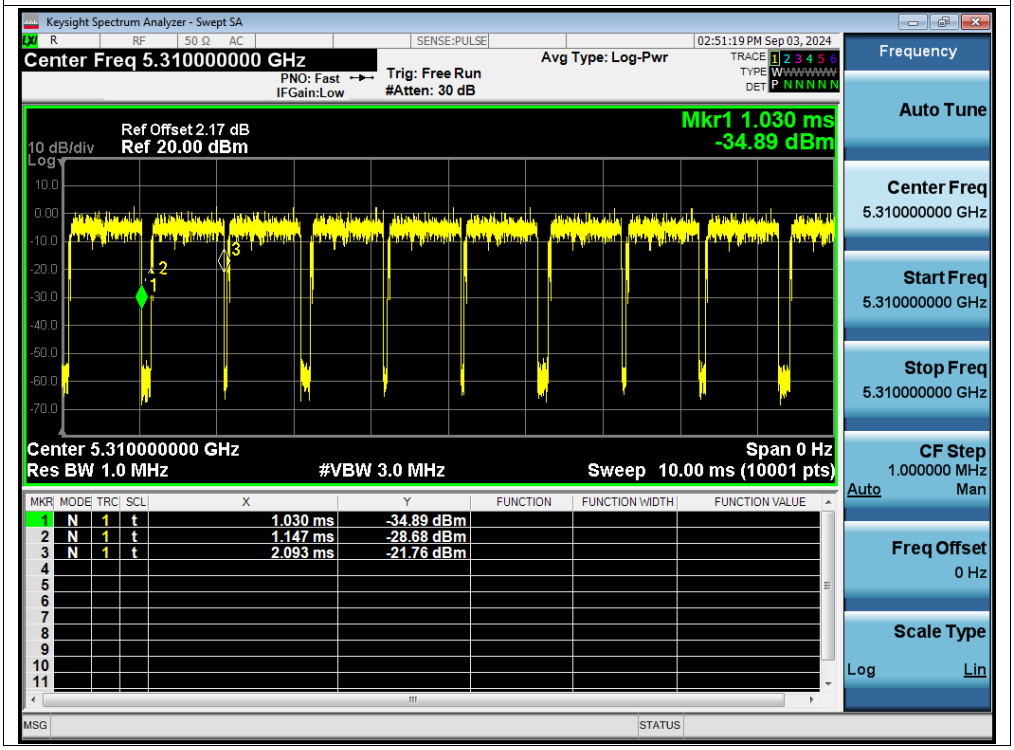
Duty Cycle NVNT n40 5230MHz Ant1



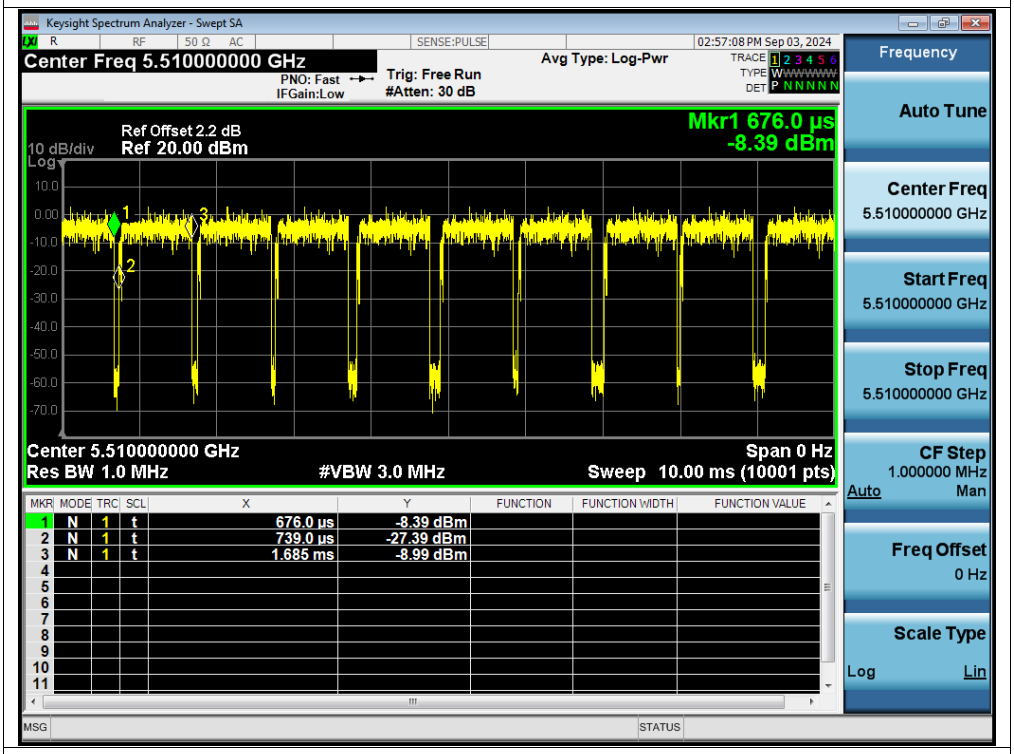
Duty Cycle NVNT n40 5270MHz Ant1



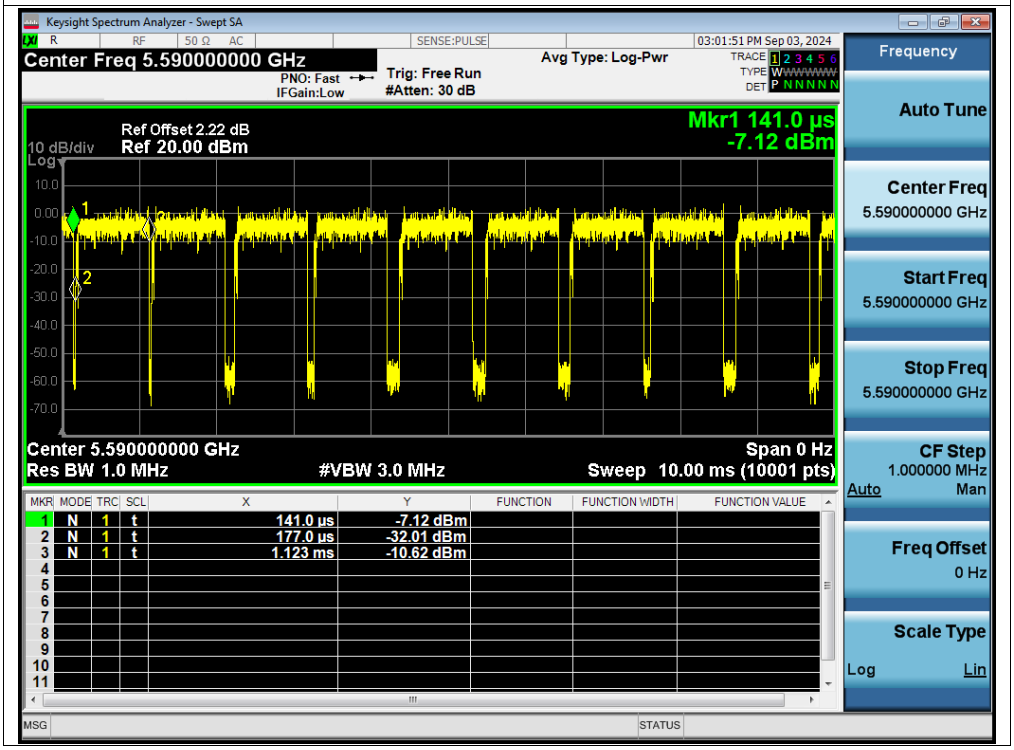
Duty Cycle NVNT n40 5310MHz Ant1



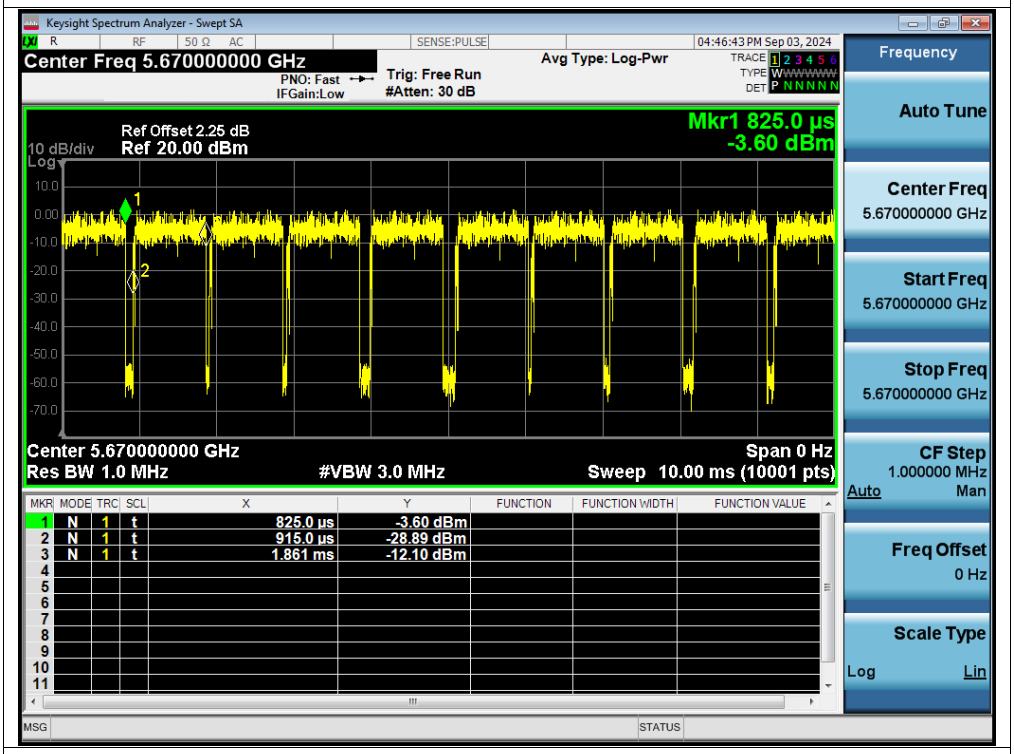
Duty Cycle NVNT n40 5510MHz Ant1



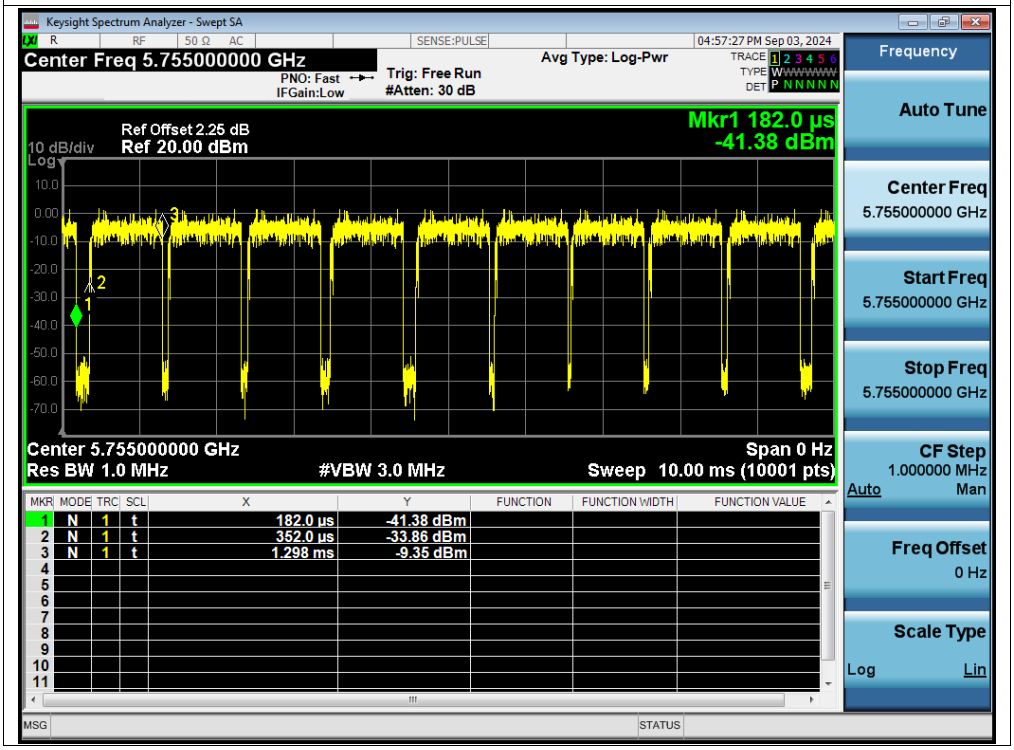
Duty Cycle NVNT n40 5590MHz Ant1



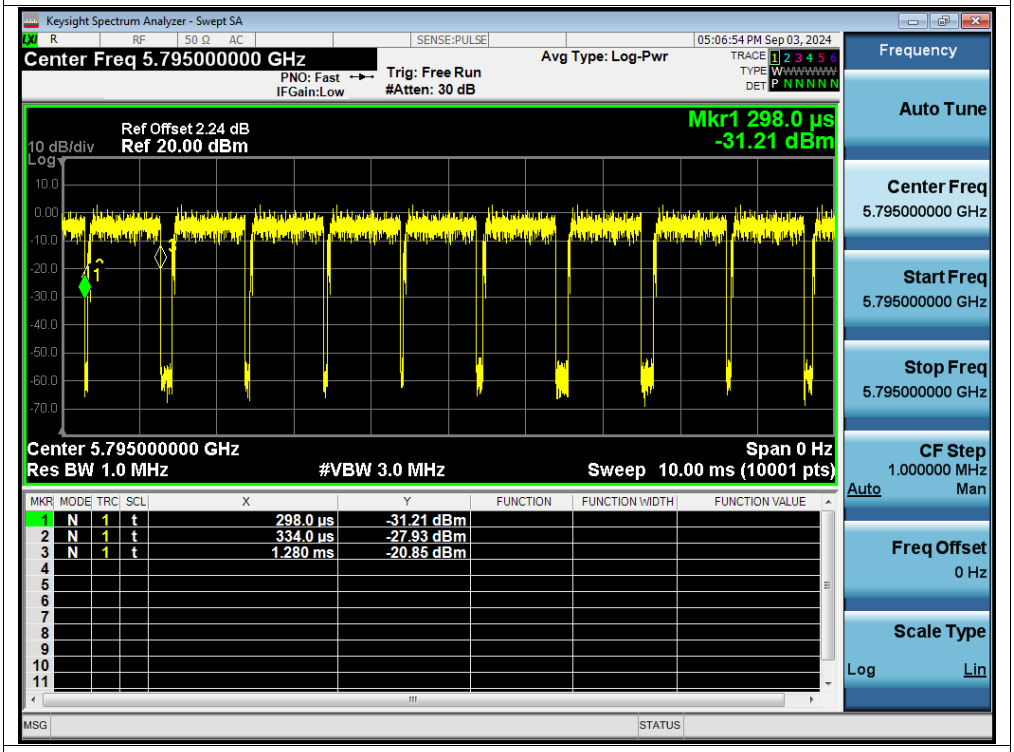
Duty Cycle NVNT n40 5670MHz Ant1



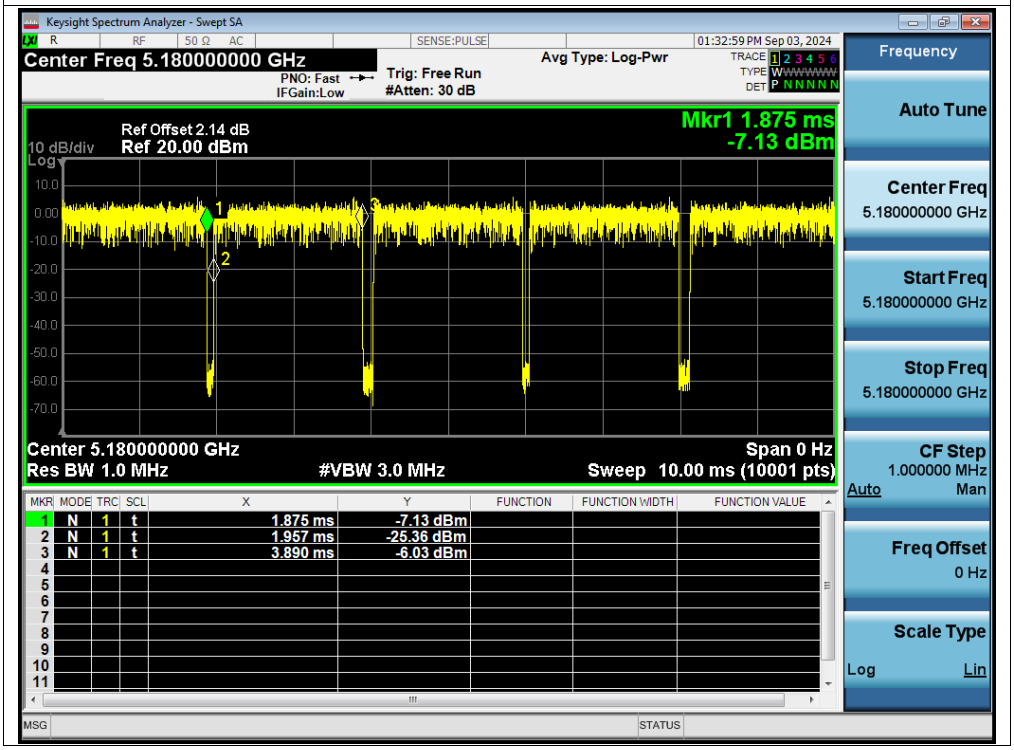
Duty Cycle NVNT n40 5755MHz Ant1



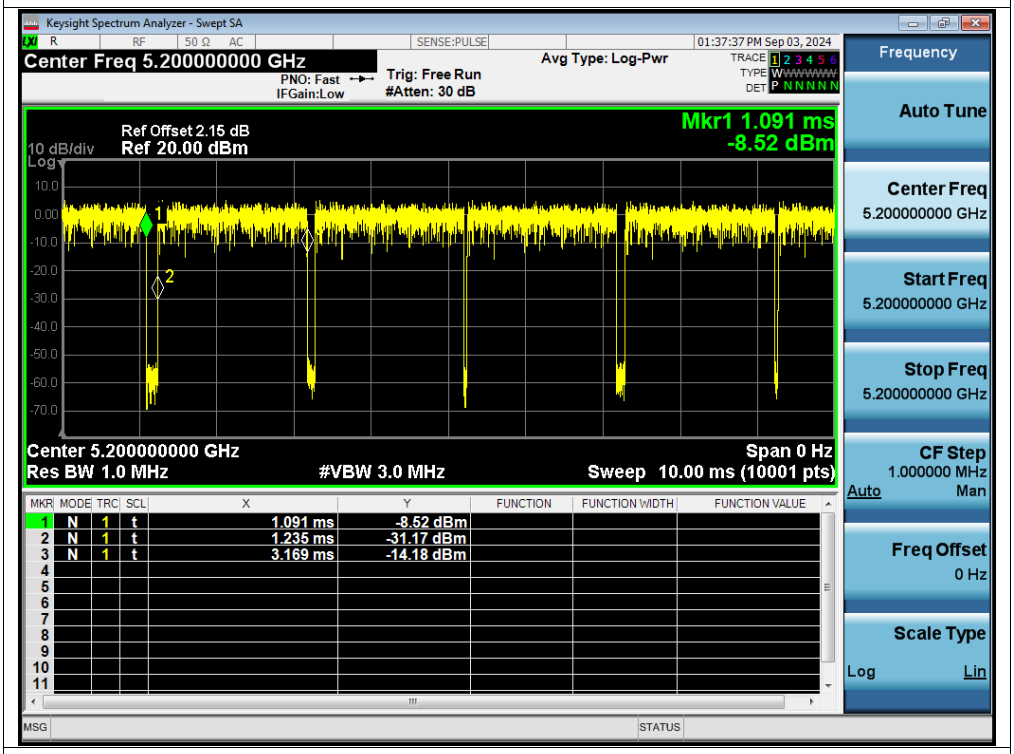
Duty Cycle NVNT n40 5795MHz Ant1



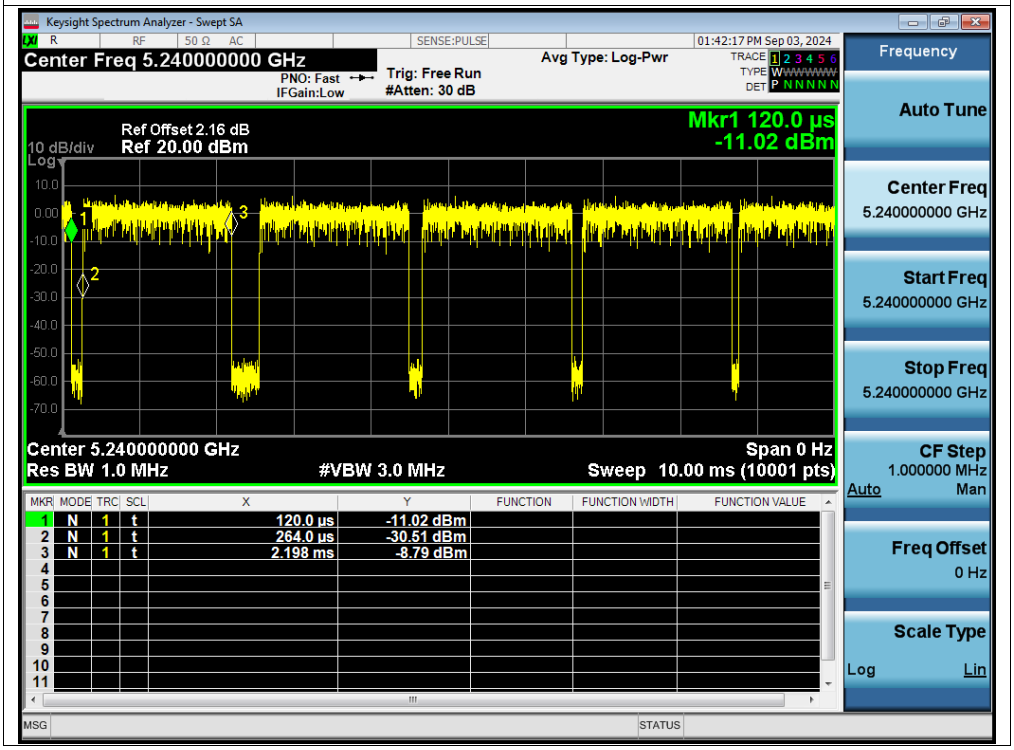
Duty Cycle NVNT ac20 5180MHz Ant1



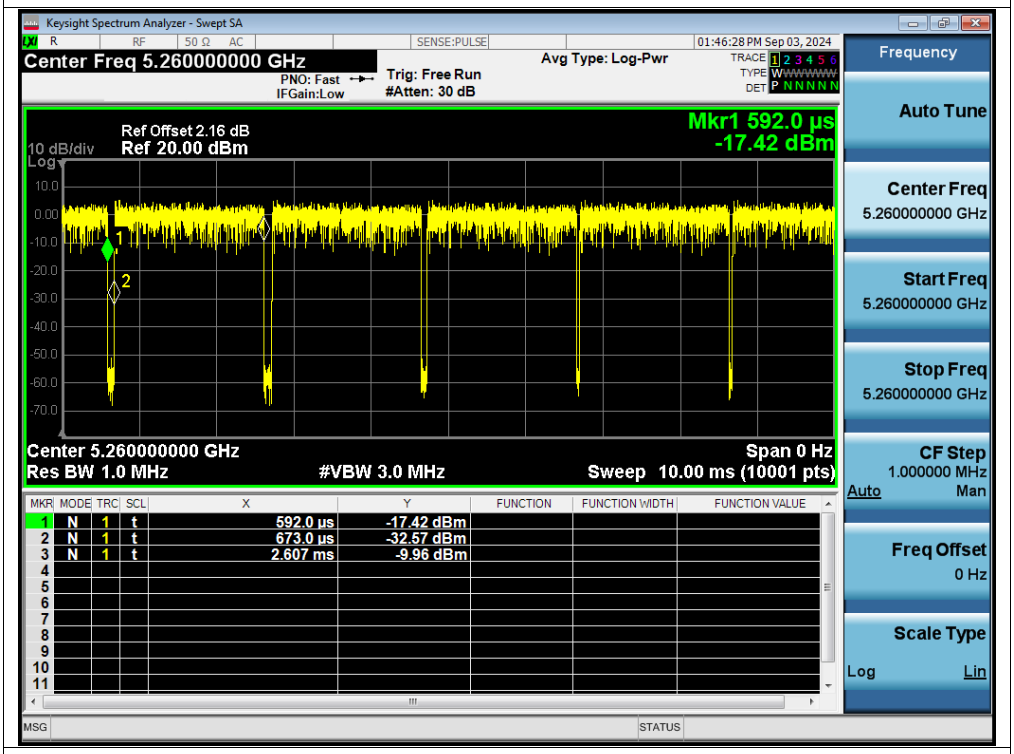
Duty Cycle NVNT ac20 5200MHz Ant1



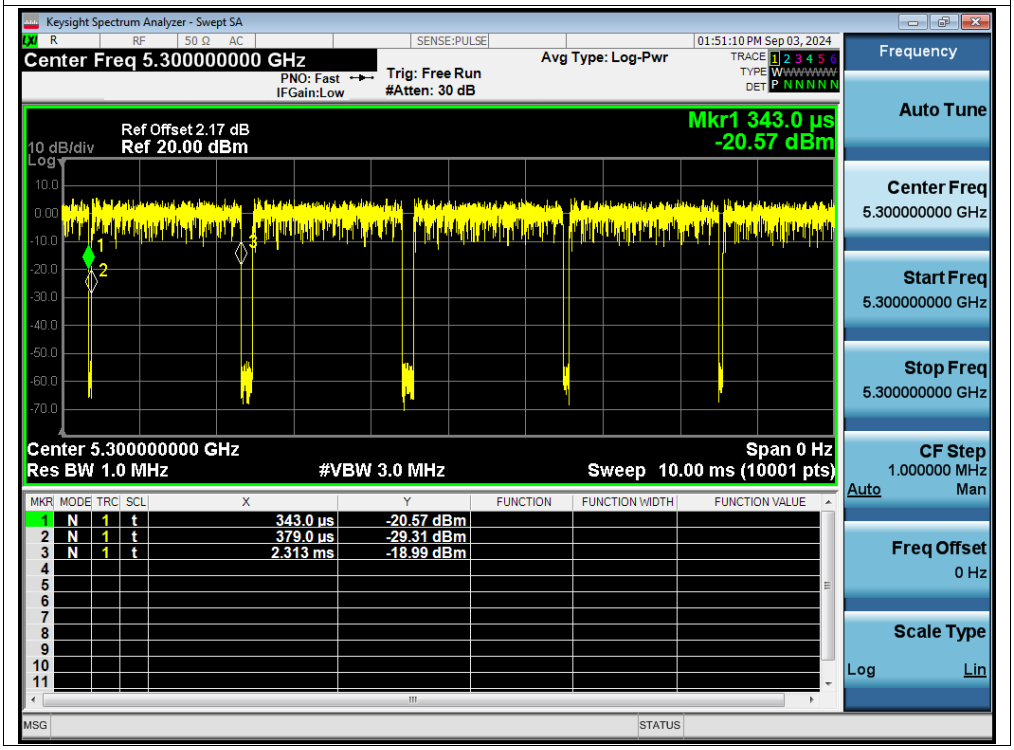
Duty Cycle NVNT ac20 5240MHz Ant1



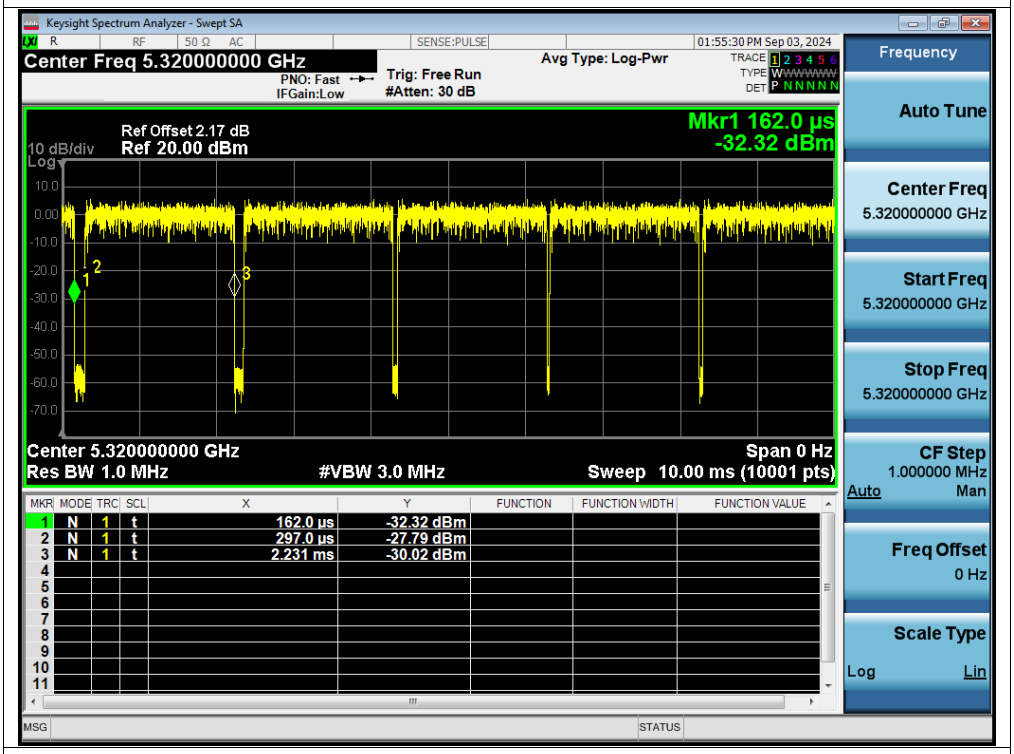
Duty Cycle NVNT ac20 5260MHz Ant1



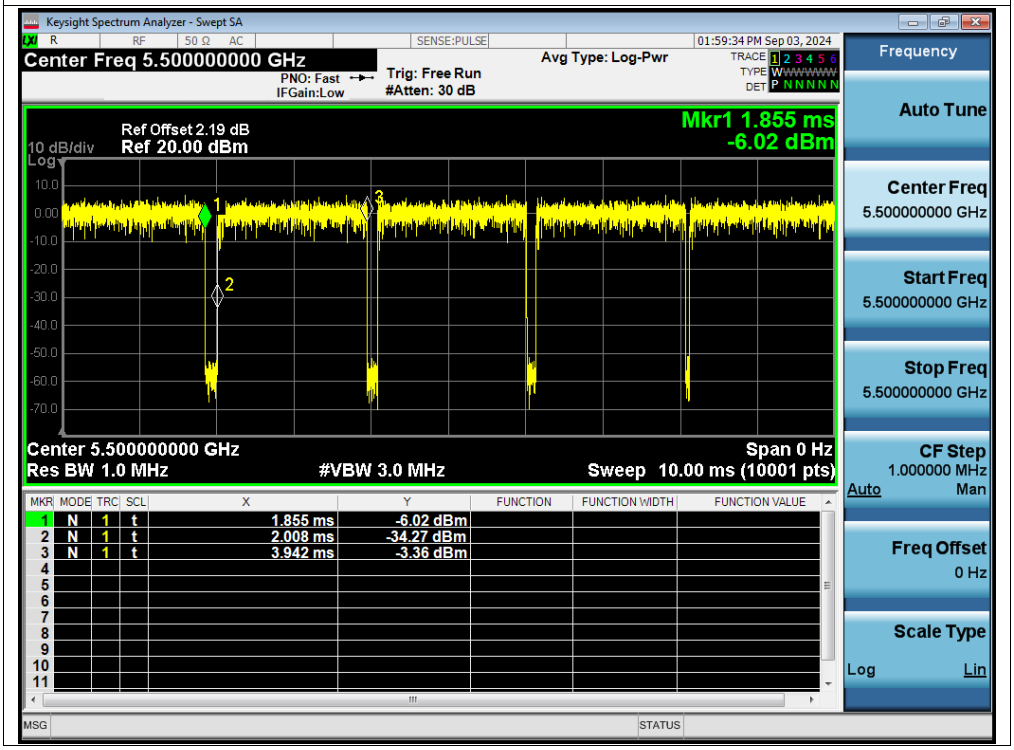
Duty Cycle NVNT ac20 5300MHz Ant1



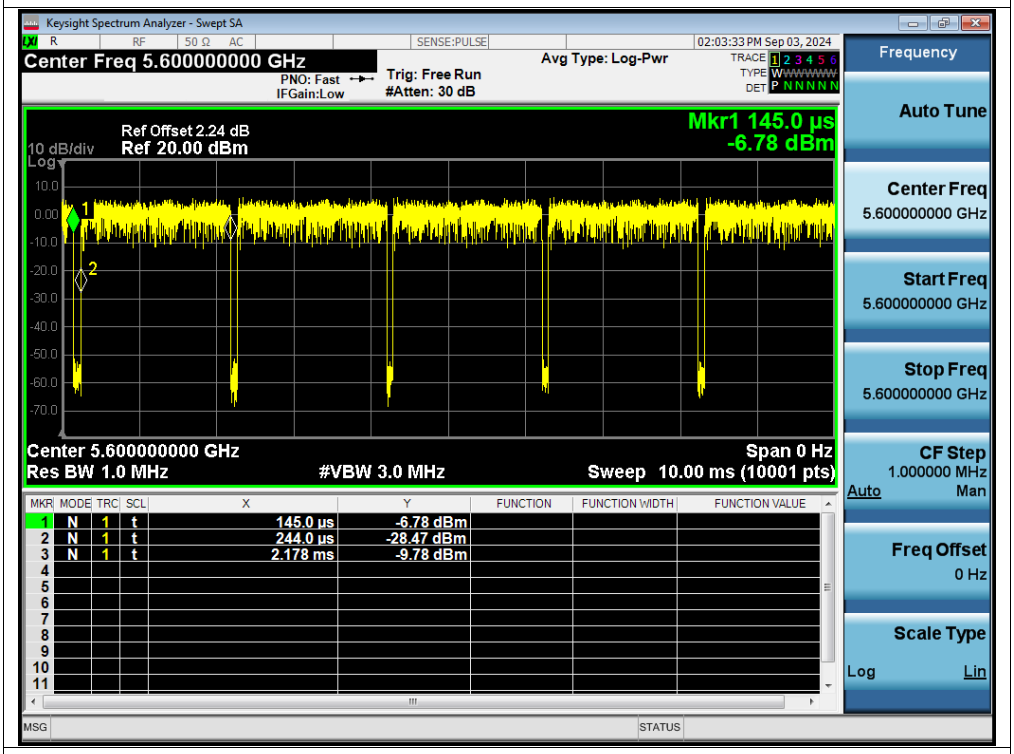
Duty Cycle NVNT ac20 5320MHz Ant1



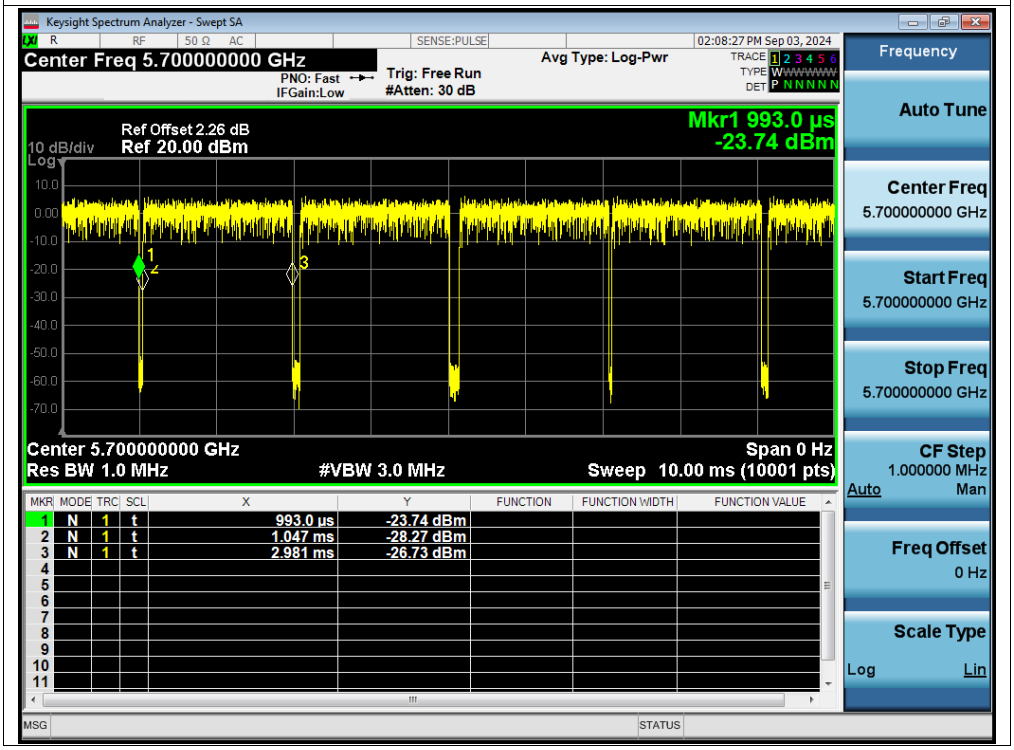
Duty Cycle NVNT ac20 5500MHz Ant1



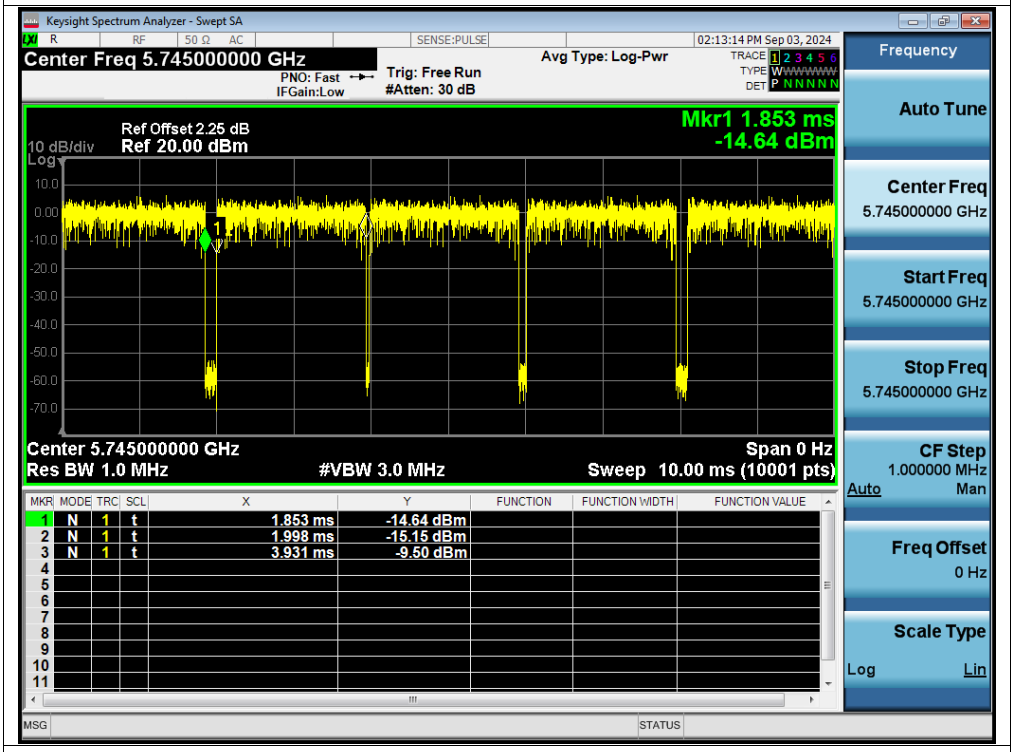
Duty Cycle NVNT ac20 5600MHz Ant1



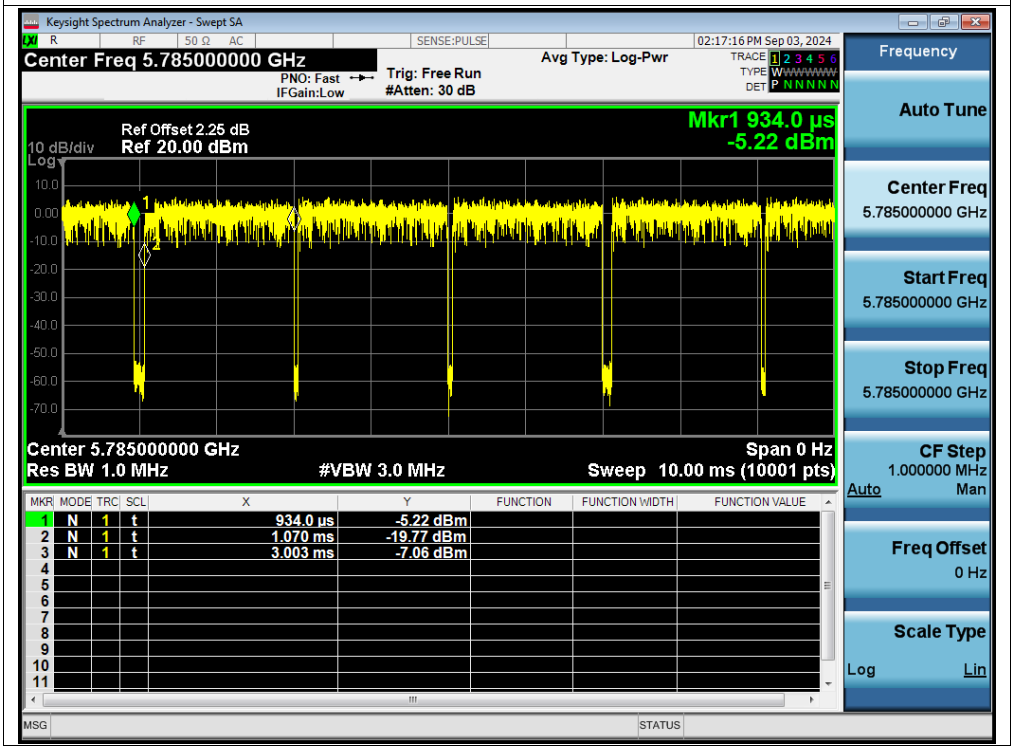
Duty Cycle NVNT ac20 5700MHz Ant1



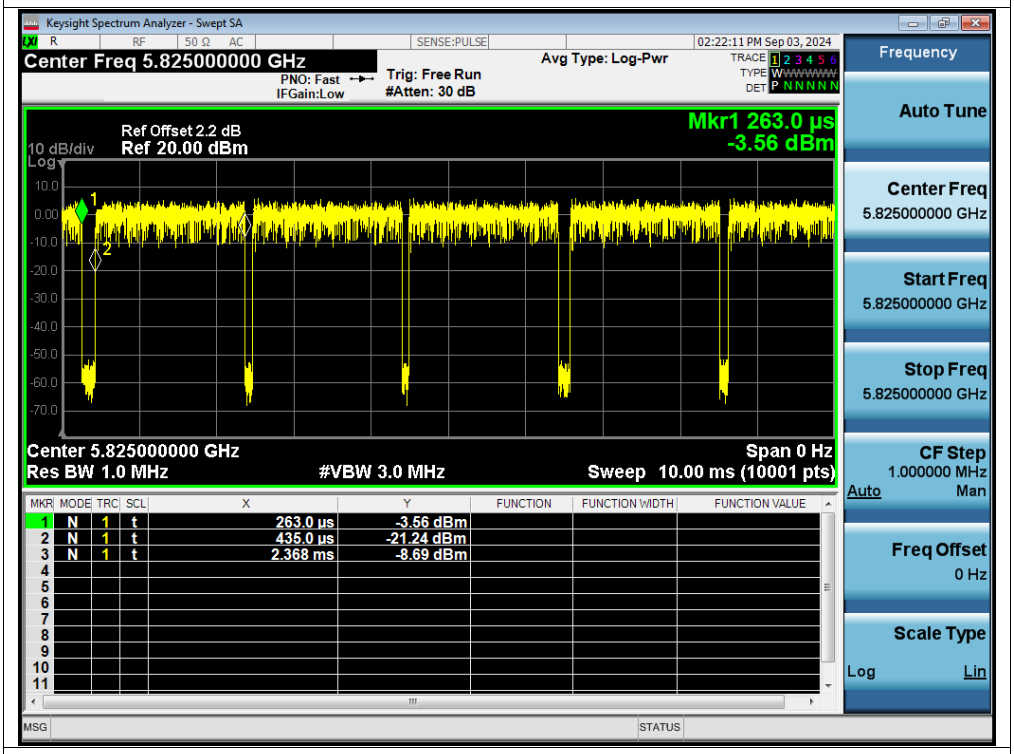
Duty Cycle NVNT ac20 5745MHz Ant1



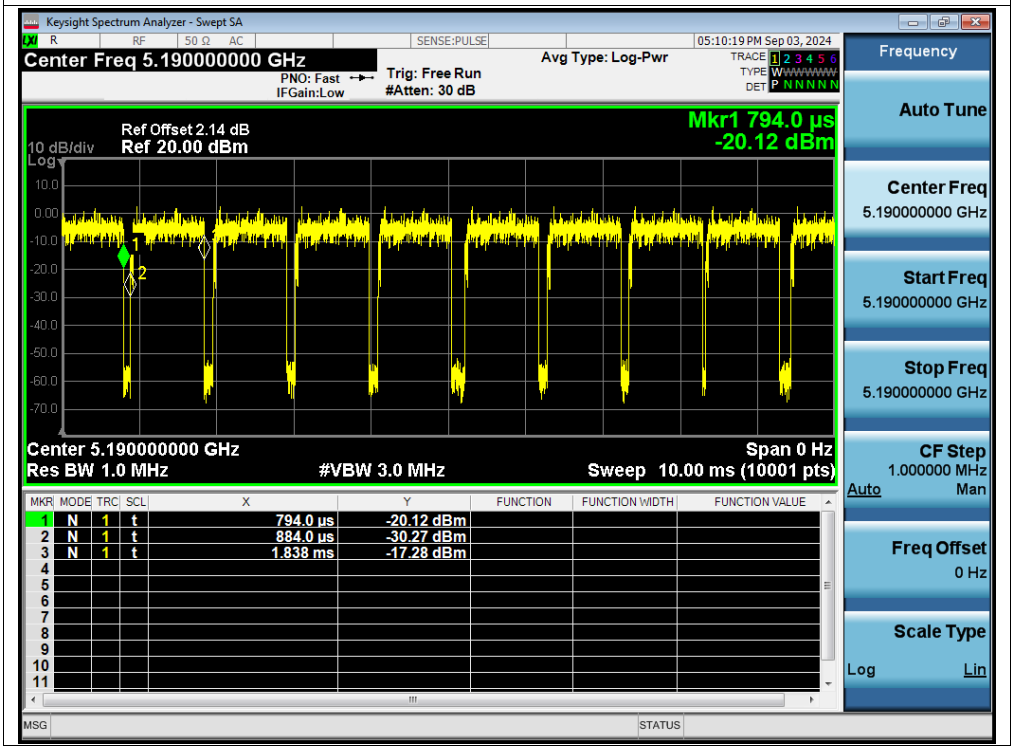
Duty Cycle NVNT ac20 5785MHz Ant1



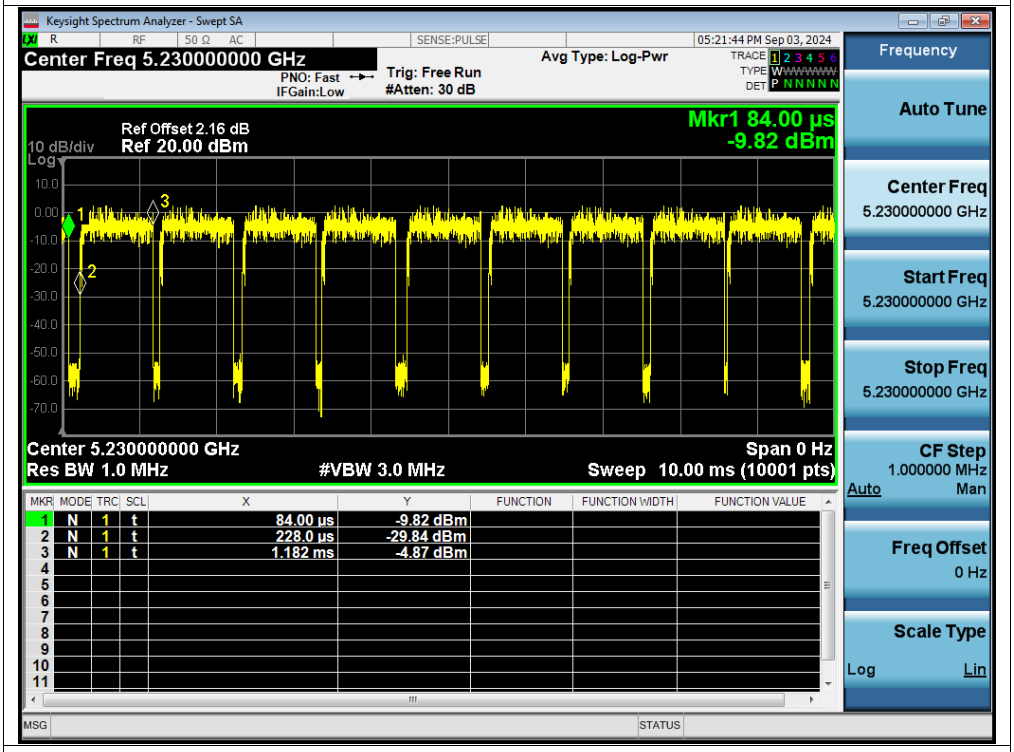
Duty Cycle NVNT ac20 5825MHz Ant1



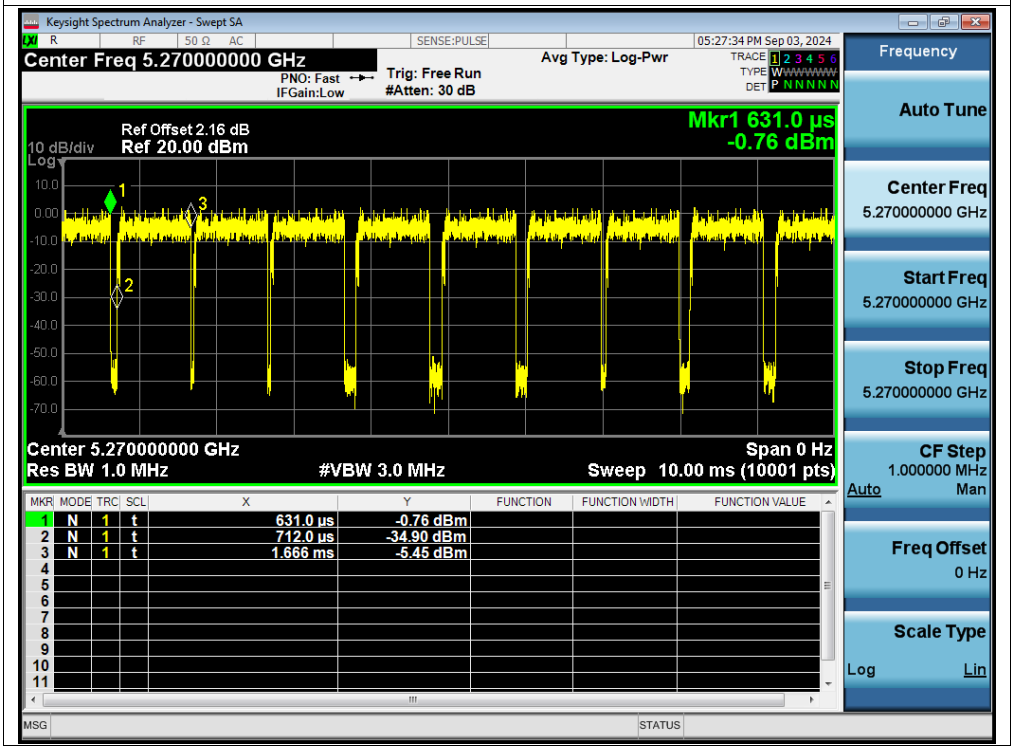
Duty Cycle NVNT ac40 5190MHz Ant1



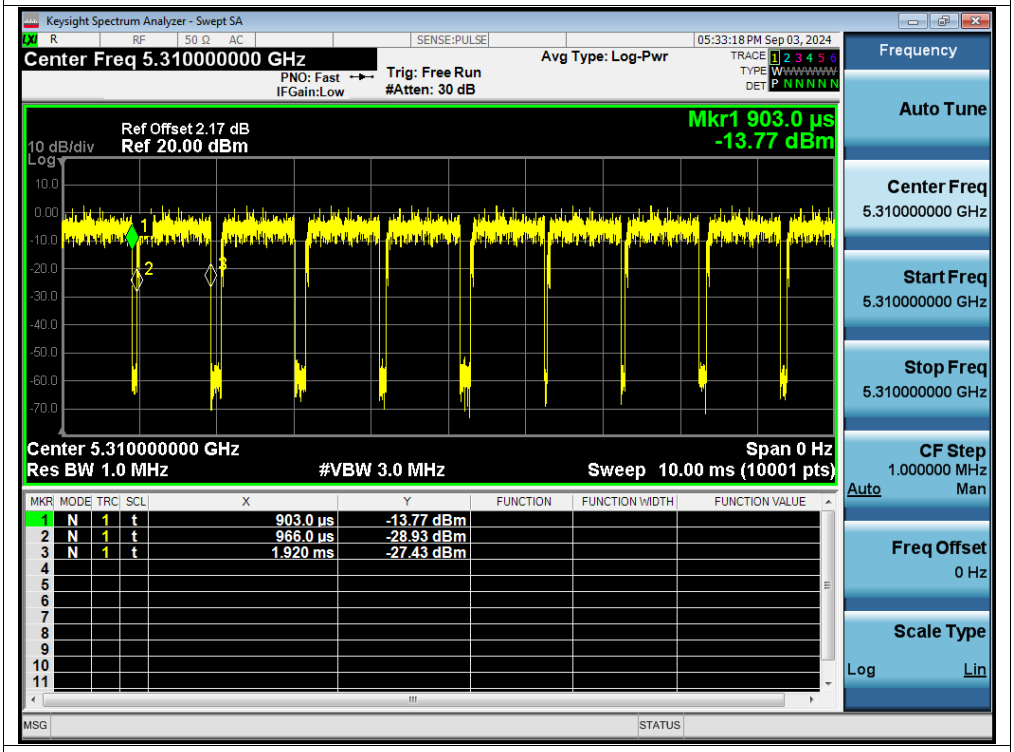
Duty Cycle NVNT ac40 5230MHz Ant1



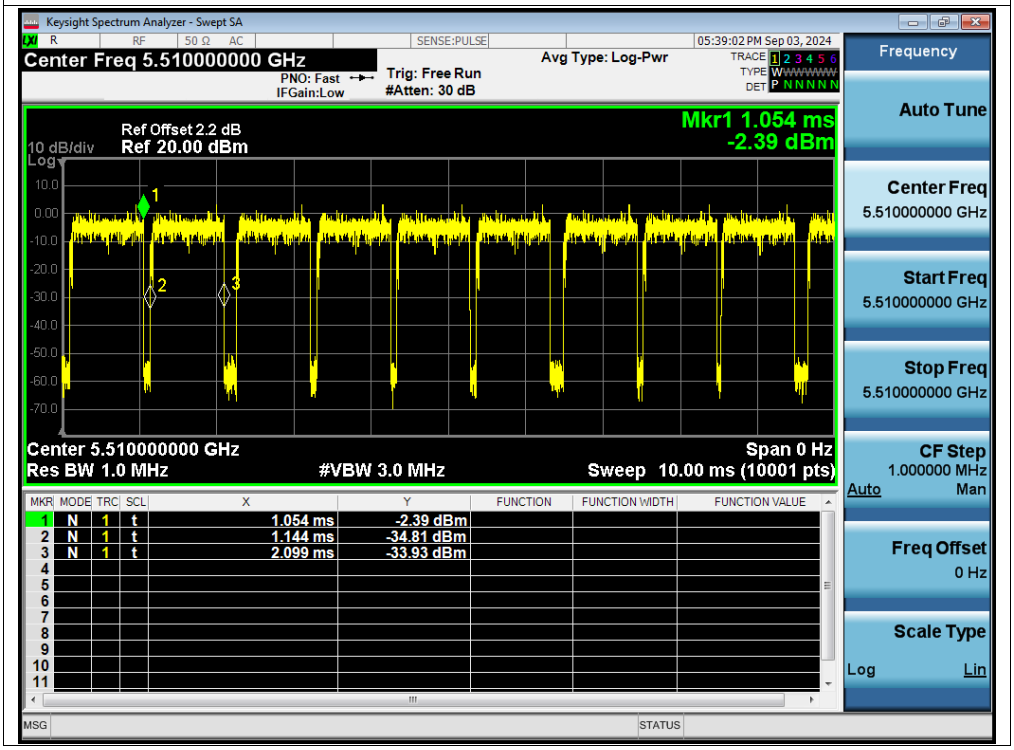
Duty Cycle NVNT ac40 5270MHz Ant1



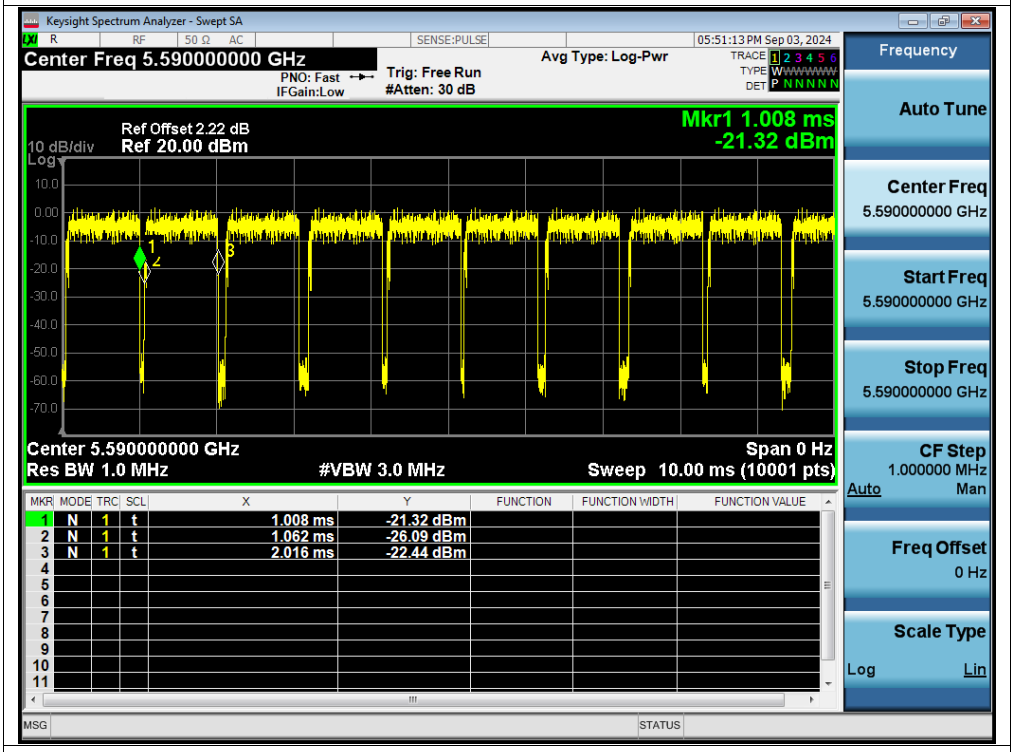
Duty Cycle NVNT ac40 5310MHz Ant1



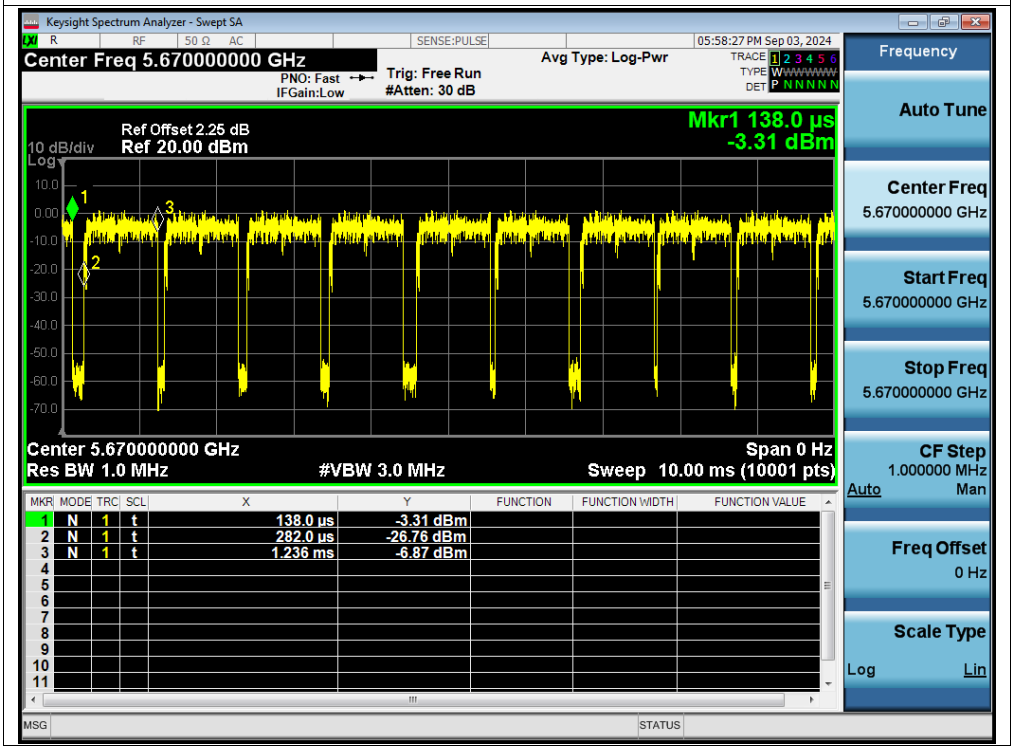
Duty Cycle NVNT ac40 5510MHz Ant1



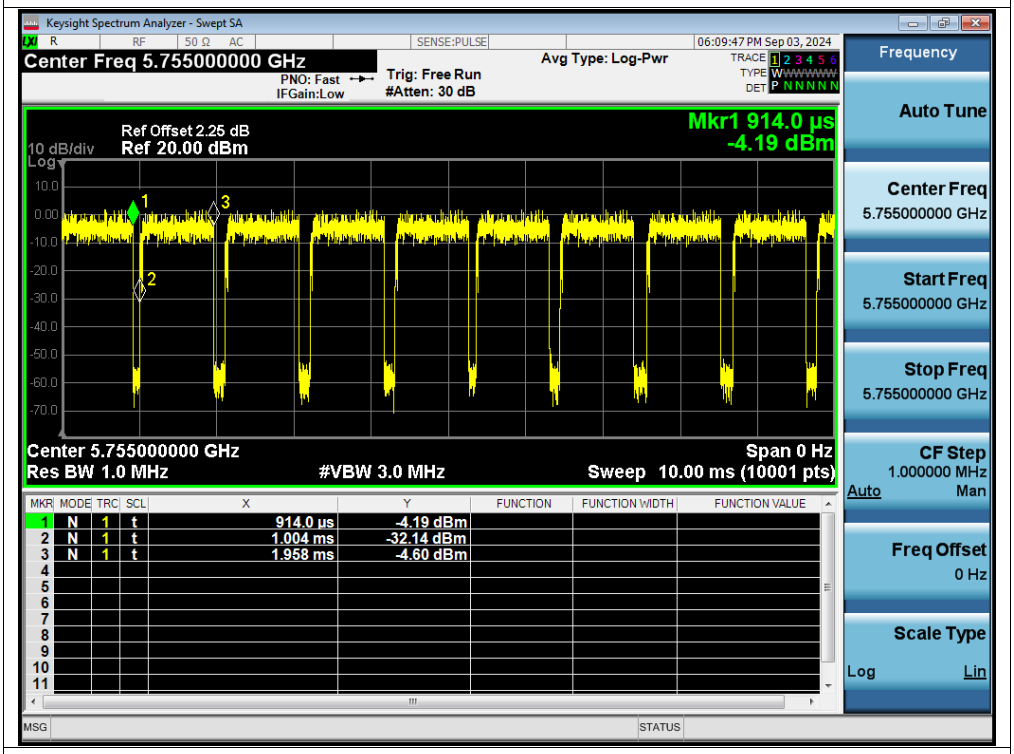
Duty Cycle NVNT ac40 5590MHz Ant1



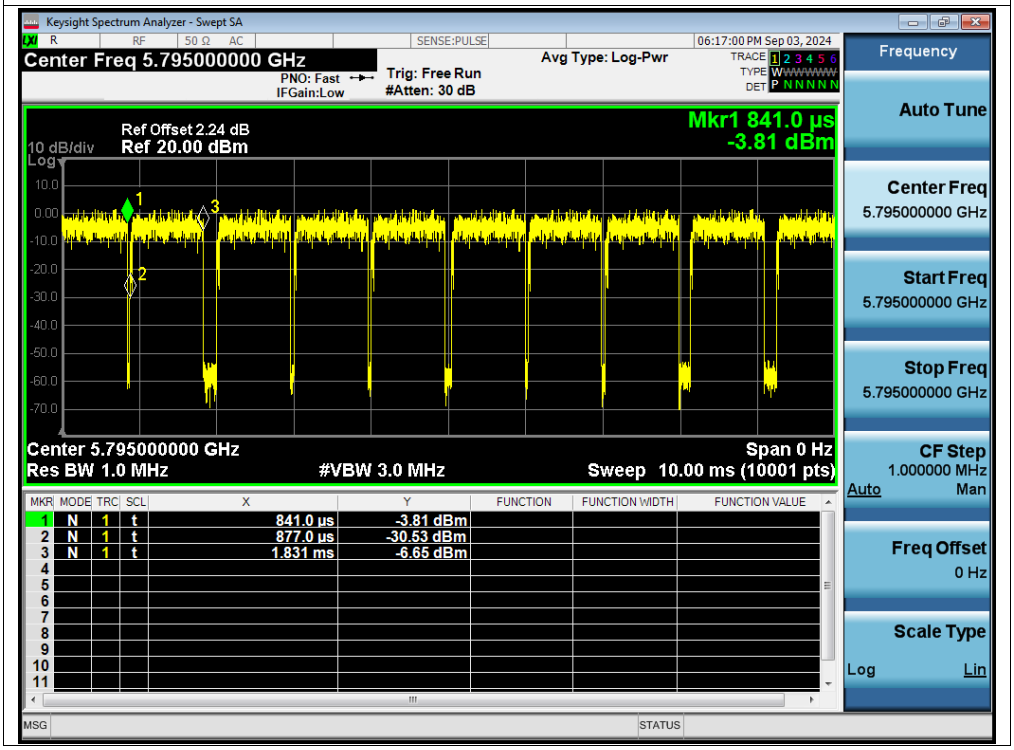
Duty Cycle NVNT ac40 5670MHz Ant1



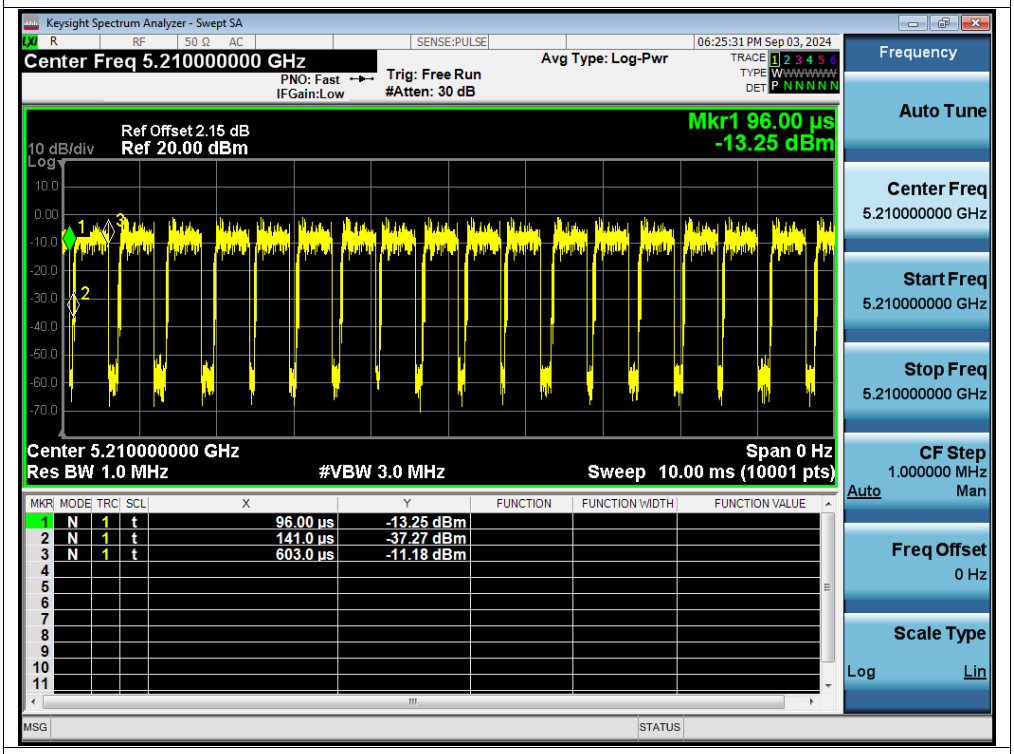
Duty Cycle NVNT ac40 5755MHz Ant1



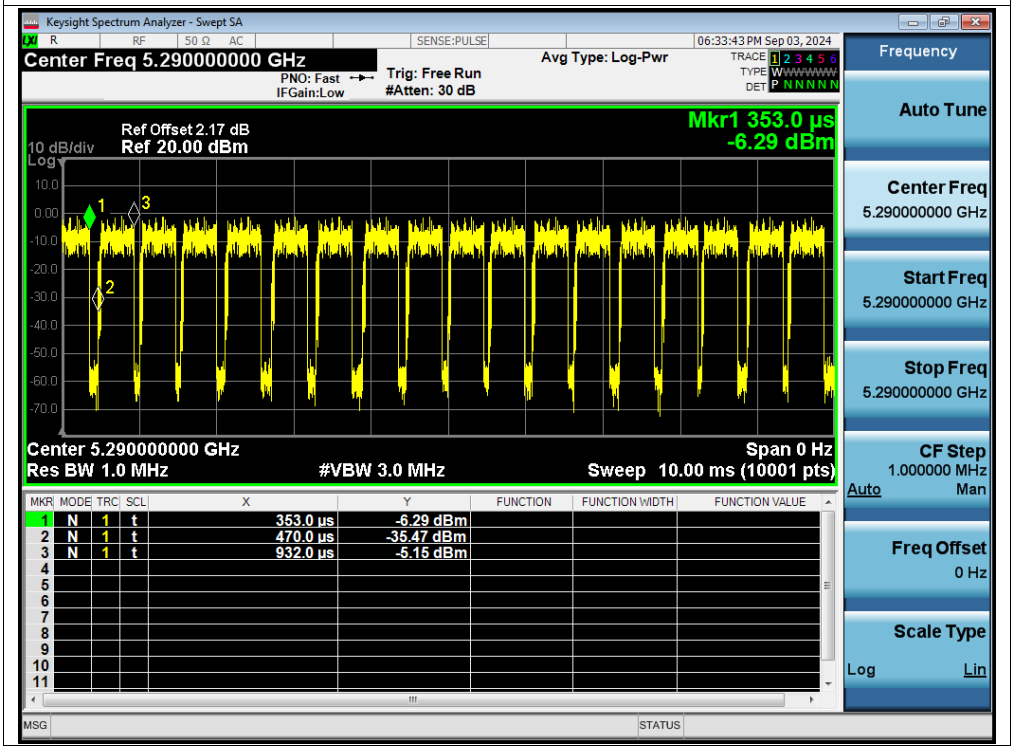
Duty Cycle NVNT ac40 5795MHz Ant1



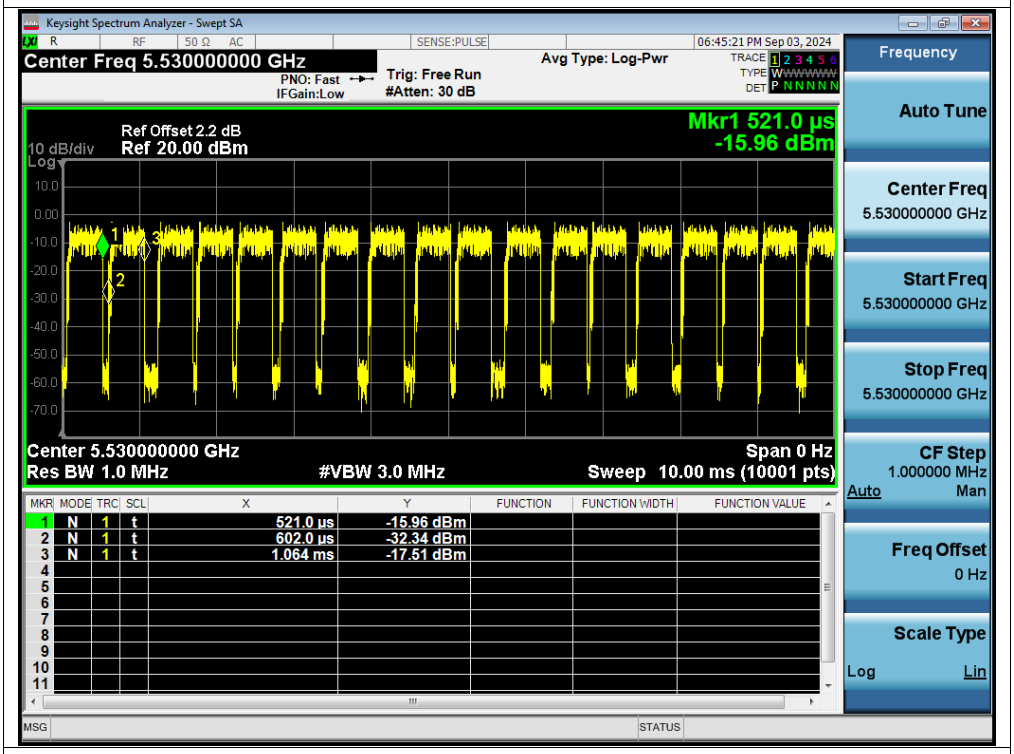
Duty Cycle NVNT ac80 5210MHz Ant1



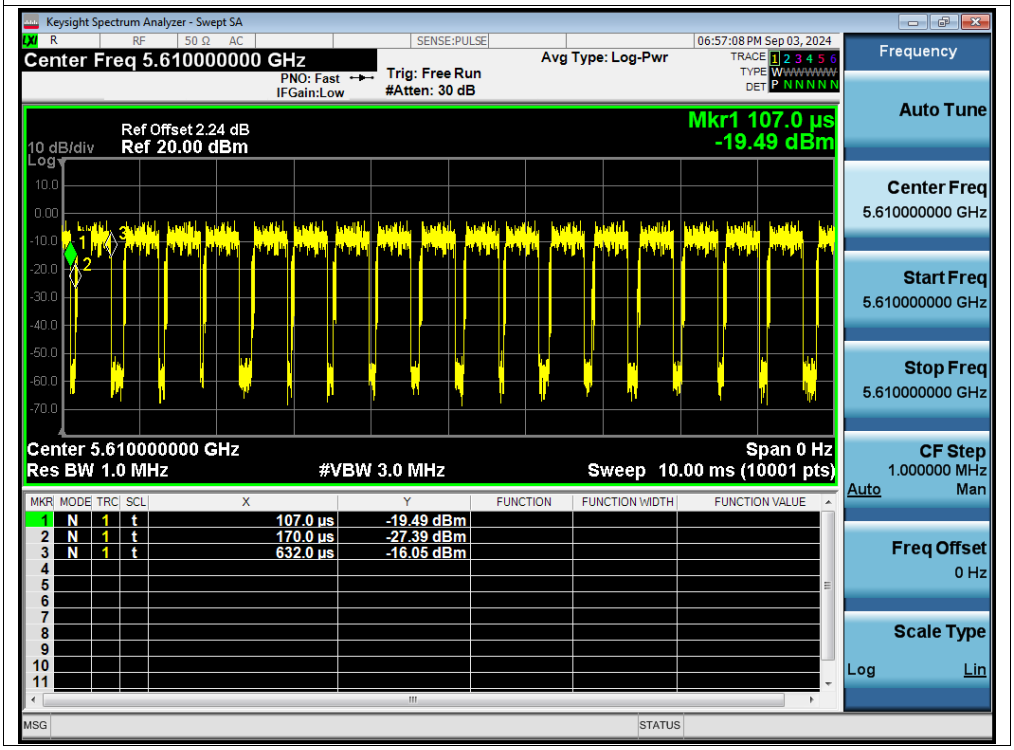
Duty Cycle NVNT ac80 5290MHz Ant1



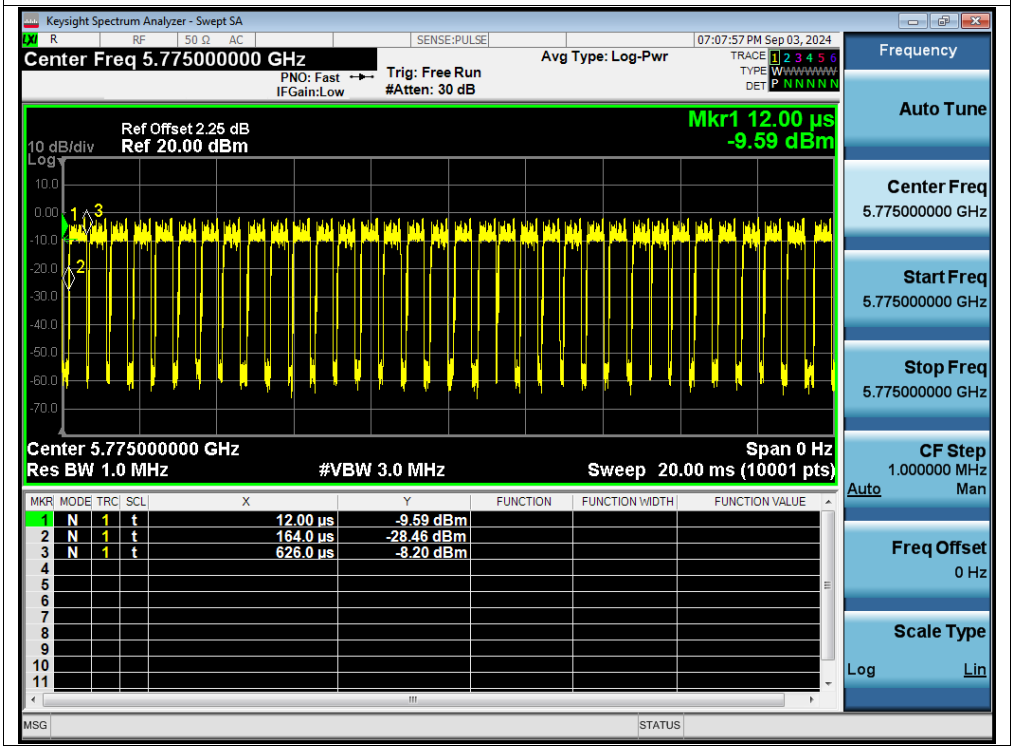
Duty Cycle NVNT ac80 5530MHz Ant1



Duty Cycle NVNT ac80 5610MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant1



Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	12.94	0.2	13.14	24	Pass
NVNT	a	5200	Ant1	12.78	0.24	13.02	24	Pass
NVNT	a	5240	Ant1	13.18	0.34	13.52	24	Pass
NVNT	a	5260	Ant1	13.09	0.24	13.33	24	Pass
NVNT	a	5300	Ant1	12.88	0	12.88	24	Pass
NVNT	a	5320	Ant1	13.08	0.24	13.32	24	Pass
NVNT	a	5500	Ant1	13.71	0.32	14.03	24	Pass
NVNT	a	5600	Ant1	13.84	0.34	14.18	24	Pass
NVNT	a	5700	Ant1	13.96	0.1	14.06	24	Pass
NVNT	a	5745	Ant1	13.03	0.1	13.13	30	Pass
NVNT	a	5785	Ant1	12.31	0.16	12.47	30	Pass
NVNT	a	5825	Ant1	12	0.1	12.10	30	Pass
NVNT	n20	5180	Ant1	11.78	0.11	11.89	24	Pass
NVNT	n20	5200	Ant1	11.76	0.16	11.92	24	Pass
NVNT	n20	5240	Ant1	11.36	0.16	11.52	24	Pass
NVNT	n20	5260	Ant1	11.65	0.13	11.78	24	Pass
NVNT	n20	5300	Ant1	11.86	0.28	12.14	24	Pass
NVNT	n20	5320	Ant1	12	0.24	12.24	24	Pass
NVNT	n20	5500	Ant1	12.09	0.22	12.31	24	Pass
NVNT	n20	5600	Ant1	12.27	0.18	12.45	24	Pass
NVNT	n20	5700	Ant1	12.38	0.37	12.75	24	Pass
NVNT	n20	5745	Ant1	12.31	0.37	12.68	30	Pass
NVNT	n20	5785	Ant1	11.92	0.16	12.08	30	Pass
NVNT	n20	5825	Ant1	12.76	0.35	13.11	30	Pass
NVNT	n40	5190	Ant1	11.62	0.43	12.05	24	Pass
NVNT	n40	5230	Ant1	11.51	0.68	12.19	24	Pass
NVNT	n40	5270	Ant1	11.36	0.68	12.04	24	Pass
NVNT	n40	5310	Ant1	11.46	0.48	11.94	24	Pass
NVNT	n40	5510	Ant1	11.98	0.27	12.25	24	Pass
NVNT	n40	5590	Ant1	12.5	0.13	12.63	24	Pass
NVNT	n40	5670	Ant1	11.85	0.39	12.24	24	Pass
NVNT	n40	5755	Ant1	11.98	0.72	12.70	30	Pass
NVNT	n40	5795	Ant1	12.11	0.13	12.24	30	Pass
NVNT	ac20	5180	Ant1	10.69	0.18	10.87	24	Pass
NVNT	ac20	5200	Ant1	10.85	0.32	11.17	24	Pass
NVNT	ac20	5240	Ant1	11.27	0.32	11.59	24	Pass
NVNT	ac20	5260	Ant1	11.24	0.18	11.42	24	Pass
NVNT	ac20	5300	Ant1	11.31	0.09	11.40	24	Pass
NVNT	ac20	5320	Ant1	11.39	0.3	11.69	24	Pass

NVNT	ac20	5500	Ant1	11.43	0.35	11.78	24	Pass
NVNT	ac20	5600	Ant1	11.72	0.22	11.94	24	Pass
NVNT	ac20	5700	Ant1	11.75	0.13	11.88	24	Pass
NVNT	ac20	5745	Ant1	10.93	0.32	11.25	30	Pass
NVNT	ac20	5785	Ant1	11.38	0.3	11.68	30	Pass
NVNT	ac20	5825	Ant1	11.34	0.39	11.73	30	Pass
NVNT	ac40	5190	Ant1	11.61	0.39	12.00	24	Pass
NVNT	ac40	5230	Ant1	11.75	0.64	12.39	24	Pass
NVNT	ac40	5270	Ant1	11.92	0.35	12.27	24	Pass
NVNT	ac40	5310	Ant1	11.68	0.31	11.99	24	Pass
NVNT	ac40	5510	Ant1	11.9	0.39	12.29	24	Pass
NVNT	ac40	5590	Ant1	12.11	0.27	12.38	24	Pass
NVNT	ac40	5670	Ant1	11.86	0.64	12.50	24	Pass
NVNT	ac40	5755	Ant1	12.14	0.39	12.53	30	Pass
NVNT	ac40	5795	Ant1	12.02	0.18	12.20	30	Pass
NVNT	ac80	5210	Ant1	10.63	0.45	11.08	24	Pass
NVNT	ac80	5290	Ant1	10.41	1.01	11.42	24	Pass
NVNT	ac80	5530	Ant1	10.52	0.7	11.22	24	Pass
NVNT	ac80	5610	Ant1	9.88	0.62	10.50	24	Pass
NVNT	ac80	5775	Ant1	9.66	1.23	10.89	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	12.94	0.2	13.14	N/A	N/A
NVNT	a	5200	Ant1	12.78	0.24	13.02	N/A	N/A
NVNT	a	5240	Ant1	13.18	0.34	13.52	N/A	N/A
NVNT	a	5260	Ant1	13.09	0.24	13.33	23.19	Pass
NVNT	a	5300	Ant1	12.88	0	12.88	23.17	Pass
NVNT	a	5320	Ant1	13.08	0.24	13.32	23.18	Pass
NVNT	a	5500	Ant1	13.71	0.32	14.03	23.20	Pass
NVNT	a	5600	Ant1	13.84	0.34	14.18	23.17	Pass
NVNT	a	5700	Ant1	13.96	0.1	14.06	23.20	Pass
NVNT	a	5745	Ant1	13.03	0.1	13.13	30	Pass
NVNT	a	5785	Ant1	12.31	0.16	12.47	30	Pass
NVNT	a	5825	Ant1	12	0.1	12.10	30	Pass
NVNT	n20	5180	Ant1	11.78	0.11	11.89	N/A	N/A
NVNT	n20	5200	Ant1	11.76	0.16	11.92	N/A	N/A
NVNT	n20	5240	Ant1	11.36	0.16	11.52	N/A	N/A
NVNT	n20	5260	Ant1	11.65	0.13	11.78	23.46	Pass
NVNT	n20	5300	Ant1	11.86	0.28	12.14	23.46	Pass
NVNT	n20	5320	Ant1	12	0.24	12.24	23.46	Pass
NVNT	n20	5500	Ant1	12.09	0.22	12.31	23.47	Pass
NVNT	n20	5600	Ant1	12.27	0.18	12.45	23.47	Pass

NVNT	n20	5700	Ant1	12.38	0.37	12.75	23.47	Pass
NVNT	n20	5745	Ant1	12.31	0.37	12.68	30	Pass
NVNT	n20	5785	Ant1	11.92	0.16	12.08	30	Pass
NVNT	n20	5825	Ant1	12.76	0.35	13.11	30	Pass
NVNT	n40	5190	Ant1	11.62	0.43	12.05	N/A	N/A
NVNT	n40	5230	Ant1	11.51	0.68	12.19	N/A	N/A
NVNT	n40	5270	Ant1	11.36	0.68	12.04	24	Pass
NVNT	n40	5310	Ant1	11.46	0.48	11.94	24	Pass
NVNT	n40	5510	Ant1	11.98	0.27	12.25	24	Pass
NVNT	n40	5590	Ant1	12.5	0.13	12.63	24	Pass
NVNT	n40	5670	Ant1	11.85	0.39	12.24	24	Pass
NVNT	n40	5755	Ant1	11.98	0.72	12.70	30	Pass
NVNT	n40	5795	Ant1	12.11	0.13	12.24	30	Pass
NVNT	ac20	5180	Ant1	10.69	0.18	10.87	N/A	N/A
NVNT	ac20	5200	Ant1	10.85	0.32	11.17	N/A	N/A
NVNT	ac20	5240	Ant1	11.27	0.32	11.59	N/A	N/A
NVNT	ac20	5260	Ant1	11.24	0.18	11.42	23.47	Pass
NVNT	ac20	5300	Ant1	11.31	0.09	11.40	23.47	Pass
NVNT	ac20	5320	Ant1	11.39	0.3	11.69	23.46	Pass
NVNT	ac20	5500	Ant1	11.43	0.35	11.78	23.46	Pass
NVNT	ac20	5600	Ant1	11.72	0.22	11.94	23.46	Pass
NVNT	ac20	5700	Ant1	11.75	0.13	11.88	23.47	Pass
NVNT	ac20	5745	Ant1	10.93	0.32	11.25	30	Pass
NVNT	ac20	5785	Ant1	11.38	0.3	11.68	30	Pass
NVNT	ac20	5825	Ant1	11.34	0.39	11.73	30	Pass
NVNT	ac40	5190	Ant1	11.61	0.39	12.00	N/A	N/A
NVNT	ac40	5230	Ant1	11.75	0.64	12.39	N/A	N/A
NVNT	ac40	5270	Ant1	11.92	0.35	12.27	24	Pass
NVNT	ac40	5310	Ant1	11.68	0.31	11.99	24	Pass
NVNT	ac40	5510	Ant1	11.9	0.39	12.29	24	Pass
NVNT	ac40	5590	Ant1	12.11	0.27	12.38	24	Pass
NVNT	ac40	5670	Ant1	11.86	0.64	12.50	24	Pass
NVNT	ac40	5755	Ant1	12.14	0.39	12.53	30	Pass
NVNT	ac40	5795	Ant1	12.02	0.18	12.20	30	Pass
NVNT	ac80	5210	Ant1	10.63	0.45	11.08	N/A	N/A
NVNT	ac80	5290	Ant1	10.41	1.01	11.42	24	Pass
NVNT	ac80	5530	Ant1	10.52	0.7	11.22	24	Pass
NVNT	ac80	5610	Ant1	9.88	0.62	10.50	24	Pass
NVNT	ac80	5775	Ant1	9.66	1.23	10.89	30	Pass

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Antenna Gain (dBi)	E.i.r.p. (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	13.14	3.2	16.34	22.18	Pass
NVNT	a	5200	Ant1	13.02	3.2	16.22	22.18	Pass
NVNT	a	5240	Ant1	13.52	3.2	16.72	22.19	Pass
NVNT	a	5260	Ant1	13.33	3.2	16.53	29.19	Pass
NVNT	a	5300	Ant1	12.88	3.2	16.08	29.17	Pass
NVNT	a	5320	Ant1	13.32	3.2	16.52	29.18	Pass
NVNT	a	5500	Ant1	14.03	3.2	17.23	29.20	Pass
NVNT	a	5600	Ant1	14.18	3.2	17.38	29.17	Pass
NVNT	a	5700	Ant1	14.06	3.2	17.26	29.20	Pass
NVNT	n20	5180	Ant1	11.89	3.2	15.09	22.46	Pass
NVNT	n20	5200	Ant1	11.92	3.2	15.12	22.47	Pass
NVNT	n20	5240	Ant1	11.52	3.2	14.72	22.47	Pass
NVNT	n20	5260	Ant1	11.78	3.2	14.98	29.46	Pass
NVNT	n20	5300	Ant1	12.14	3.2	15.34	29.46	Pass
NVNT	n20	5320	Ant1	12.24	3.2	15.44	29.46	Pass
NVNT	n20	5500	Ant1	12.31	3.2	15.51	29.47	Pass
NVNT	n20	5600	Ant1	12.45	3.2	15.65	29.47	Pass
NVNT	n20	5700	Ant1	12.75	3.2	15.95	29.47	Pass
NVNT	n40	5190	Ant1	12.05	3.2	15.25	23.01	Pass
NVNT	n40	5230	Ant1	12.19	3.2	15.39	23.01	Pass
NVNT	n40	5270	Ant1	12.04	3.2	15.24	30	Pass
NVNT	n40	5310	Ant1	11.94	3.2	15.14	30	Pass
NVNT	n40	5510	Ant1	12.25	3.2	15.45	30	Pass
NVNT	n40	5590	Ant1	12.63	3.2	15.83	30	Pass
NVNT	n40	5670	Ant1	12.24	3.2	15.44	30	Pass
NVNT	ac20	5180	Ant1	10.87	3.2	14.07	22.47	Pass
NVNT	ac20	5200	Ant1	11.17	3.2	14.37	22.46	Pass
NVNT	ac20	5240	Ant1	11.59	3.2	14.79	22.46	Pass
NVNT	ac20	5260	Ant1	11.42	3.2	14.62	29.47	Pass
NVNT	ac20	5300	Ant1	11.40	3.2	14.6	29.47	Pass
NVNT	ac20	5320	Ant1	11.69	3.2	14.89	29.46	Pass
NVNT	ac20	5500	Ant1	11.78	3.2	14.98	29.46	Pass
NVNT	ac20	5600	Ant1	11.94	3.2	15.14	29.46	Pass
NVNT	ac20	5700	Ant1	11.88	3.2	15.08	29.47	Pass
NVNT	ac40	5190	Ant1	12.00	3.2	15.2	23.01	Pass
NVNT	ac40	5230	Ant1	12.39	3.2	15.59	23.01	Pass
NVNT	ac40	5270	Ant1	12.27	3.2	15.47	30	Pass
NVNT	ac40	5310	Ant1	11.99	3.2	15.19	30	Pass
NVNT	ac40	5510	Ant1	12.29	3.2	15.49	30	Pass
NVNT	ac40	5590	Ant1	12.38	3.2	15.58	30	Pass
NVNT	ac40	5670	Ant1	12.50	3.2	15.7	30	Pass

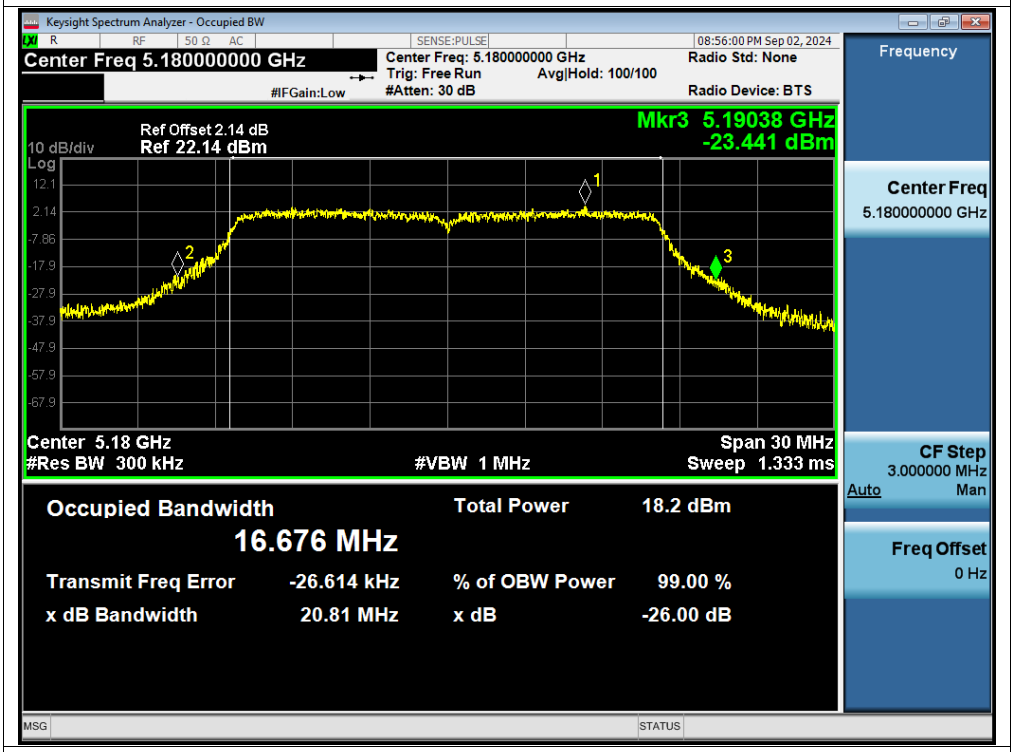
NVNT	ac80	5210	Ant1	11.08	3.2	14.28	23.01	Pass
NVNT	ac80	5290	Ant1	11.42	3.2	14.62	30	Pass
NVNT	ac80	5530	Ant1	11.22	3.2	14.42	30	Pass
NVNT	ac80	5610	Ant1	10.50	3.2	13.7	30	Pass

-26dB Bandwidth

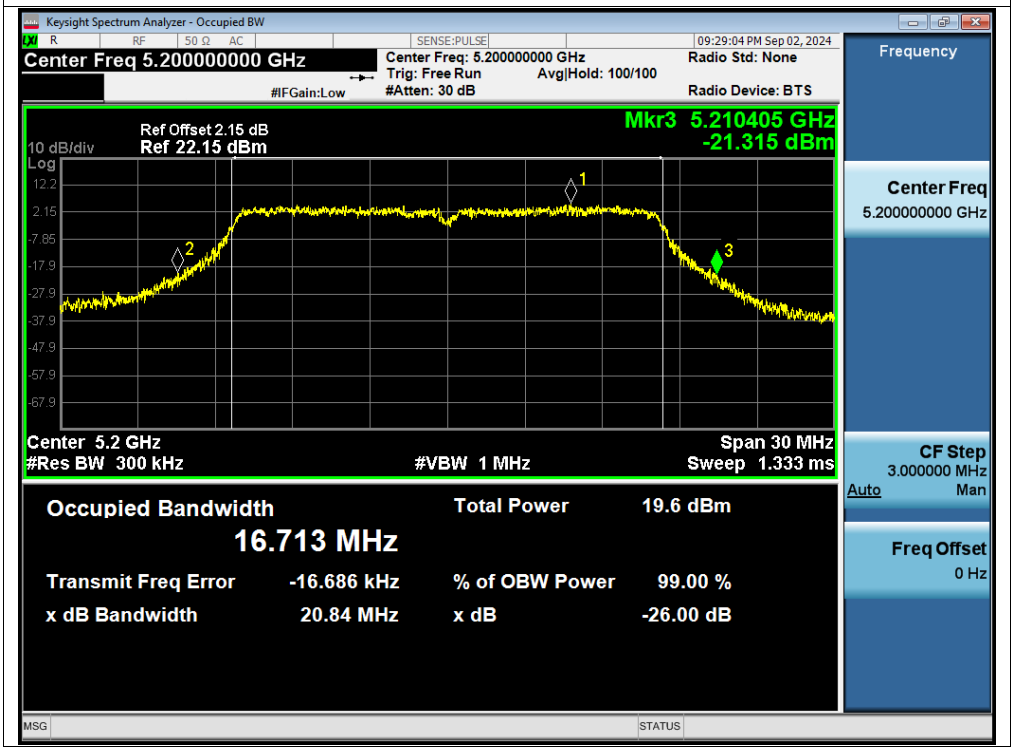
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	20.81	N/A	N/A
NVNT	a	5200	Ant1	20.84	N/A	N/A
NVNT	a	5240	Ant1	20.75	N/A	N/A
NVNT	a	5260	Ant1	20.71	N/A	N/A
NVNT	a	5300	Ant1	20.79	N/A	N/A
NVNT	a	5320	Ant1	20.34	N/A	N/A
NVNT	a	5500	Ant1	20.77	N/A	N/A
NVNT	a	5600	Ant1	20.81	N/A	N/A
NVNT	a	5700	Ant1	21.13	N/A	N/A
NVNT	n20	5180	Ant1	21.19	N/A	N/A
NVNT	n20	5200	Ant1	21.71	N/A	N/A
NVNT	n20	5240	Ant1	21.53	N/A	N/A
NVNT	n20	5260	Ant1	21.43	N/A	N/A
NVNT	n20	5300	Ant1	21.54	N/A	N/A
NVNT	n20	5320	Ant1	21.4	N/A	N/A
NVNT	n20	5500	Ant1	21.46	N/A	N/A
NVNT	n20	5600	Ant1	21.27	N/A	N/A
NVNT	n20	5700	Ant1	21.59	N/A	N/A
NVNT	n40	5190	Ant1	40.66	N/A	N/A
NVNT	n40	5230	Ant1	40.77	N/A	N/A
NVNT	n40	5270	Ant1	41.04	N/A	N/A
NVNT	n40	5310	Ant1	40.78	N/A	N/A
NVNT	n40	5510	Ant1	40.52	N/A	N/A
NVNT	n40	5590	Ant1	40.57	N/A	N/A
NVNT	n40	5670	Ant1	40.22	N/A	N/A
NVNT	ac20	5180	Ant1	21.78	N/A	N/A
NVNT	ac20	5200	Ant1	21.12	N/A	N/A
NVNT	ac20	5240	Ant1	21.62	N/A	N/A
NVNT	ac20	5260	Ant1	21.48	N/A	N/A
NVNT	ac20	5300	Ant1	21.99	N/A	N/A
NVNT	ac20	5320	Ant1	21.46	N/A	N/A
NVNT	ac20	5500	Ant1	21.22	N/A	N/A
NVNT	ac20	5600	Ant1	21.4	N/A	N/A
NVNT	ac20	5700	Ant1	21.38	N/A	N/A
NVNT	ac40	5190	Ant1	41.02	N/A	N/A
NVNT	ac40	5230	Ant1	41	N/A	N/A
NVNT	ac40	5270	Ant1	40.6	N/A	N/A
NVNT	ac40	5310	Ant1	40.37	N/A	N/A

NVNT	ac40	5510	Ant1	40.27	N/A	N/A
NVNT	ac40	5590	Ant1	40.68	N/A	N/A
NVNT	ac40	5670	Ant1	41.12	N/A	N/A
NVNT	ac80	5210	Ant1	79.43	N/A	N/A
NVNT	ac80	5290	Ant1	79.53	N/A	N/A
NVNT	ac80	5530	Ant1	79.91	N/A	N/A
NVNT	ac80	5610	Ant1	79.55	N/A	N/A

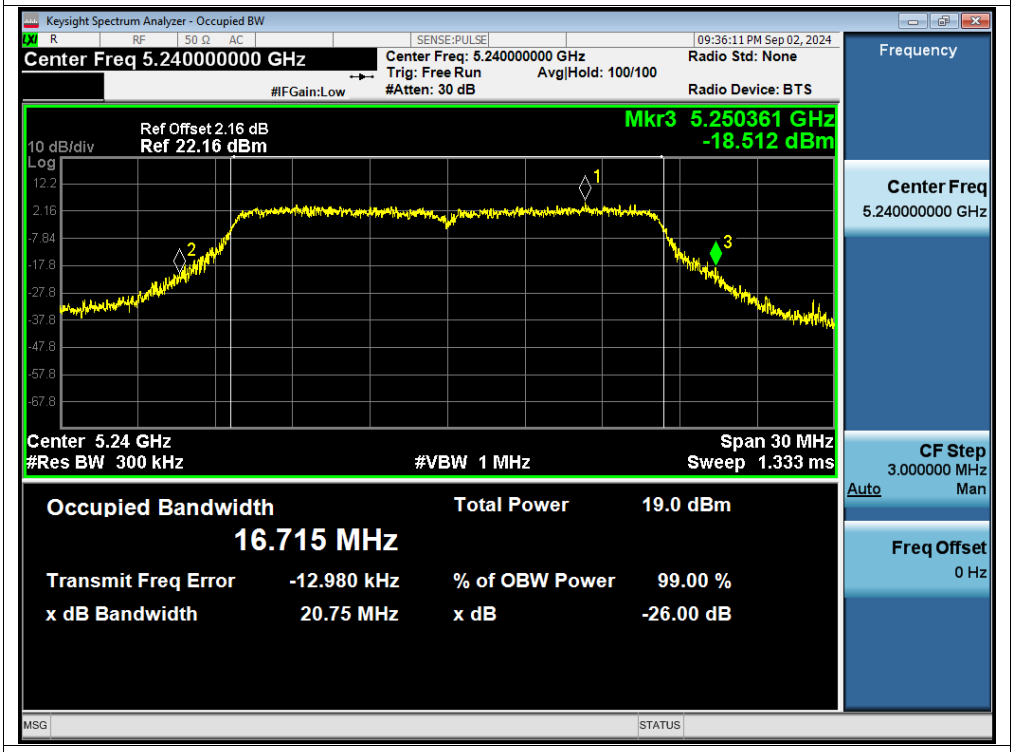
Test Graphs
-26dB Bandwidth NVNT a 5180MHz Ant1



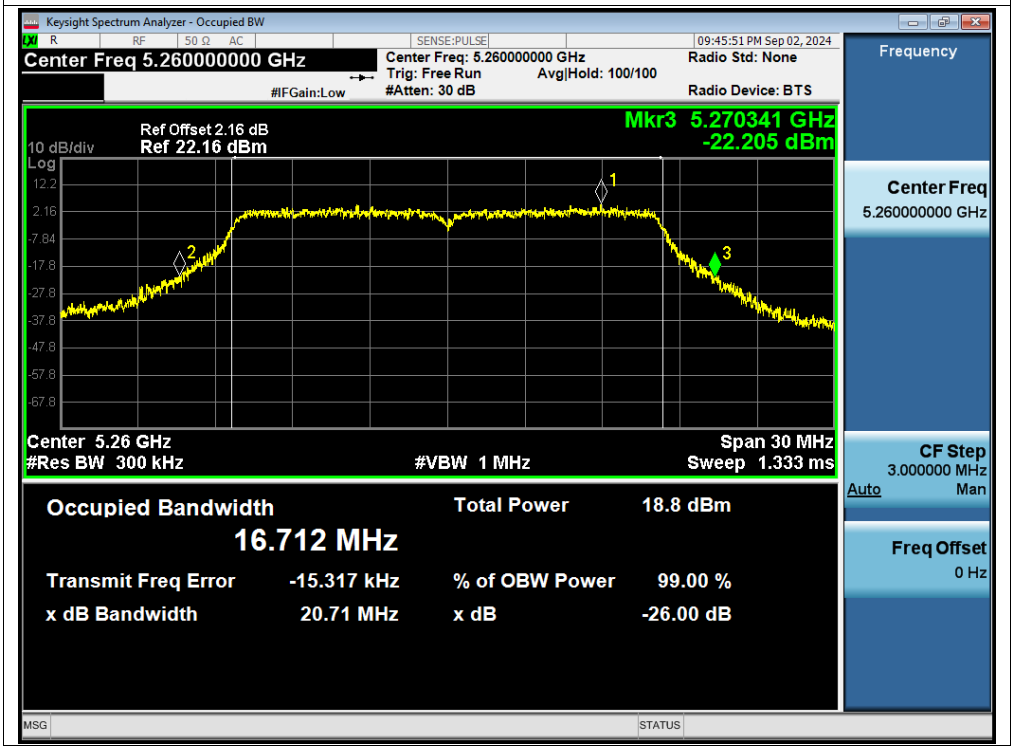
-26dB Bandwidth NVNT a 5200MHz Ant1



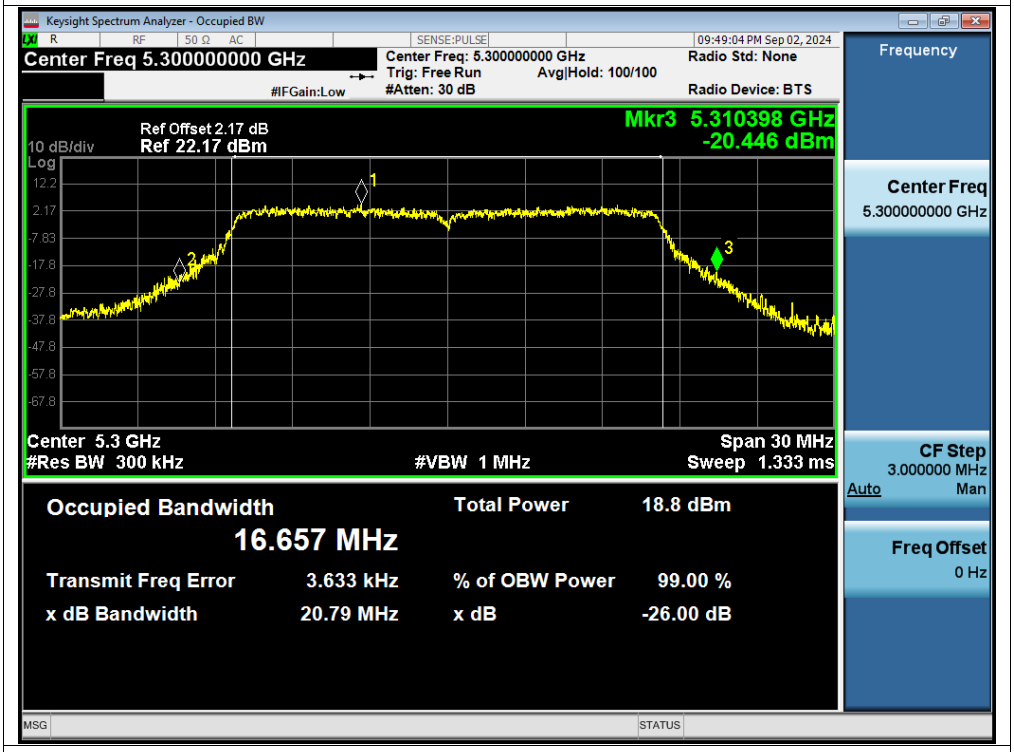
-26dB Bandwidth NVNT a 5240MHz Ant1



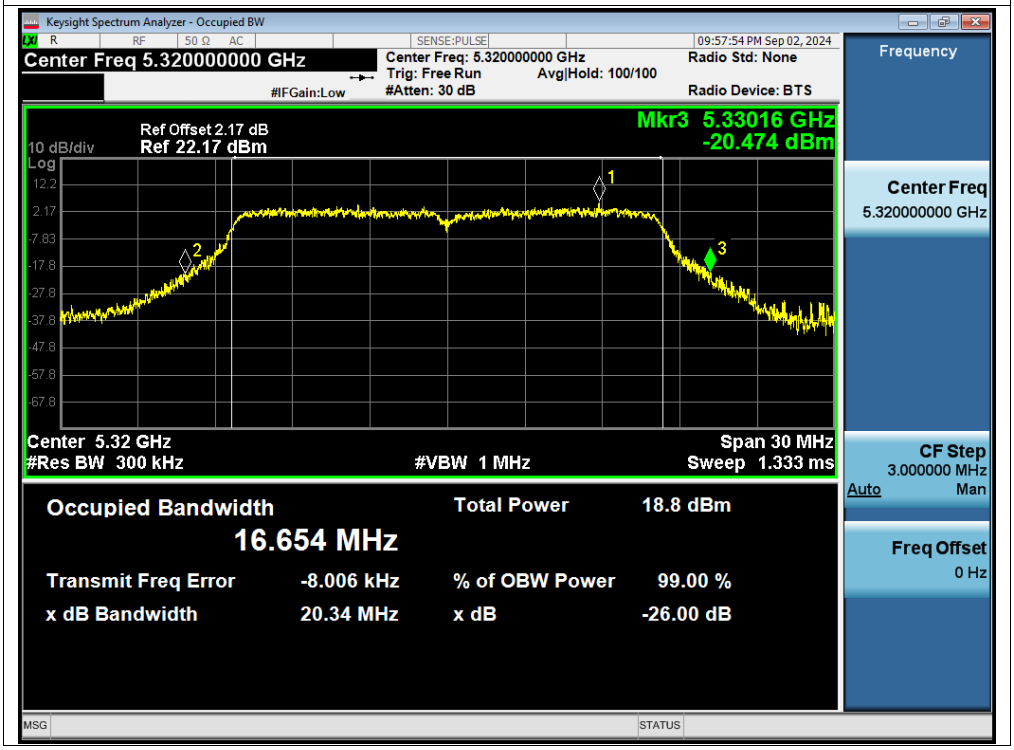
-26dB Bandwidth NVNT a 5260MHz Ant1



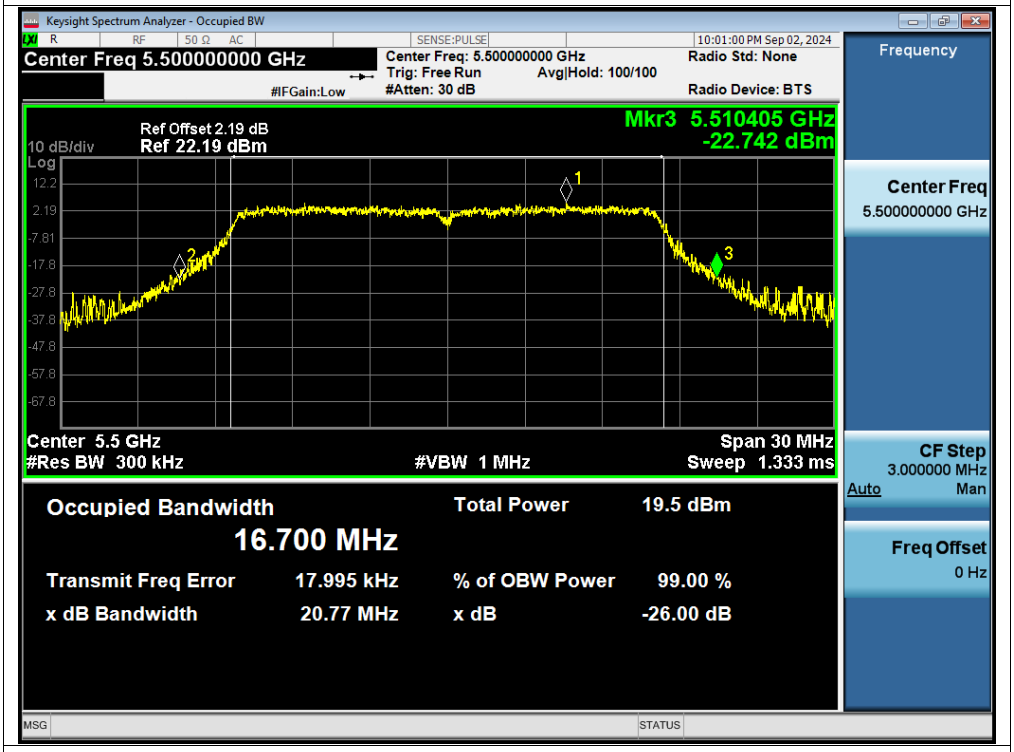
-26dB Bandwidth NVNT a 5300MHz Ant1



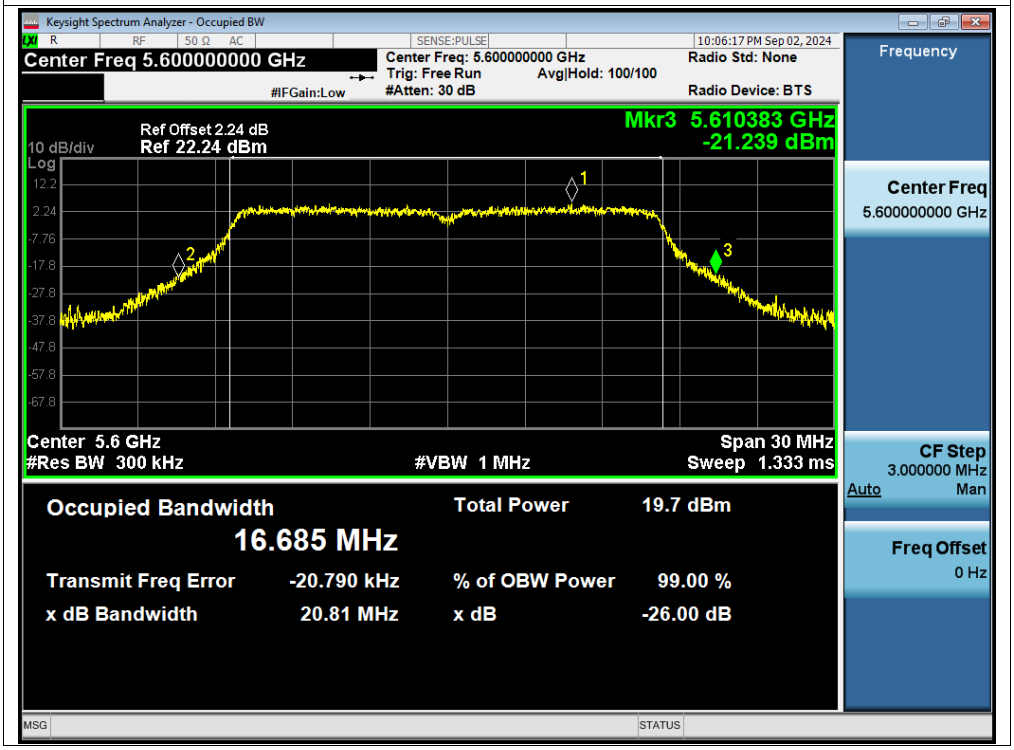
-26dB Bandwidth NVNT a 5320MHz Ant1



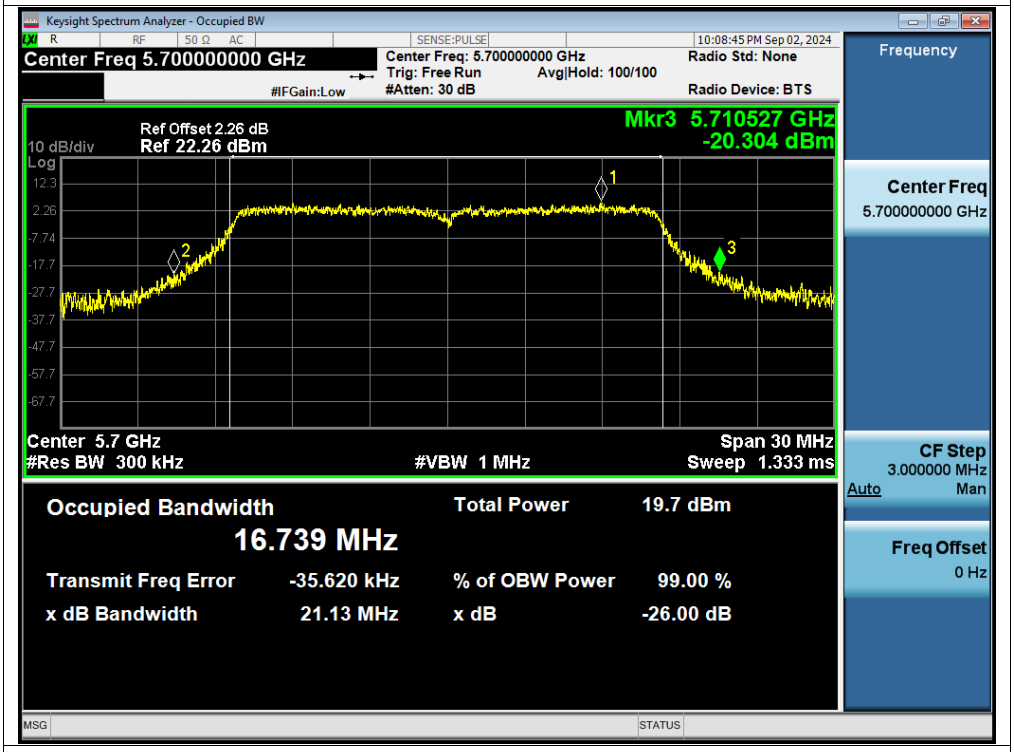
-26dB Bandwidth NVNT a 5500MHz Ant1



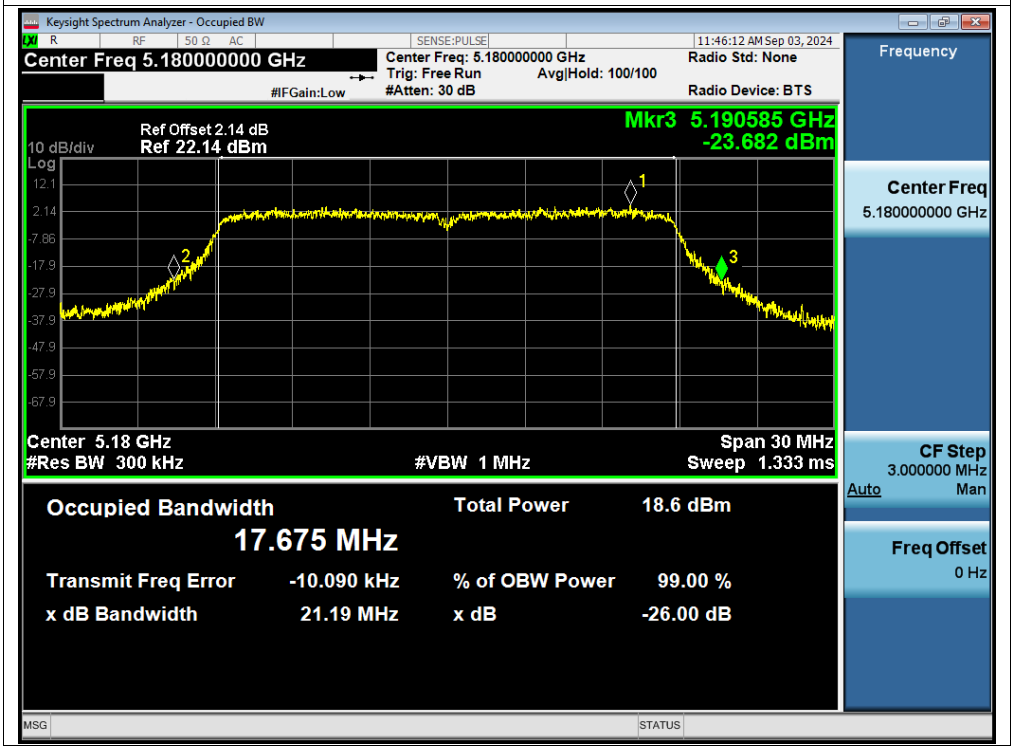
-26dB Bandwidth NVNT a 5600MHz Ant1



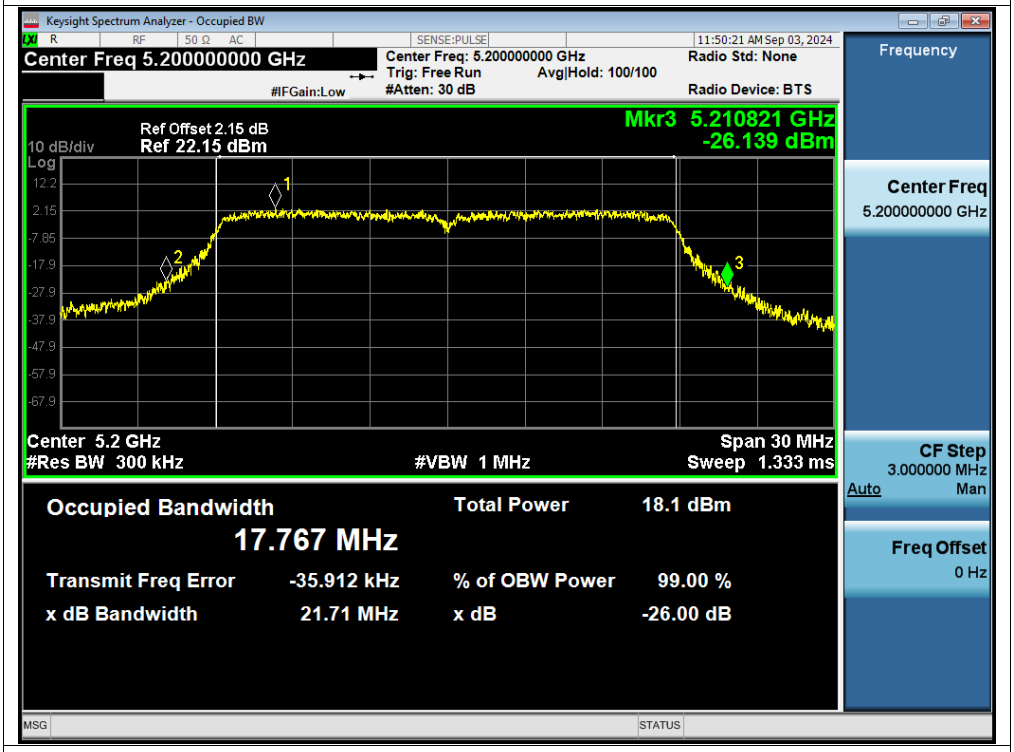
-26dB Bandwidth NVNT a 5700MHz Ant1



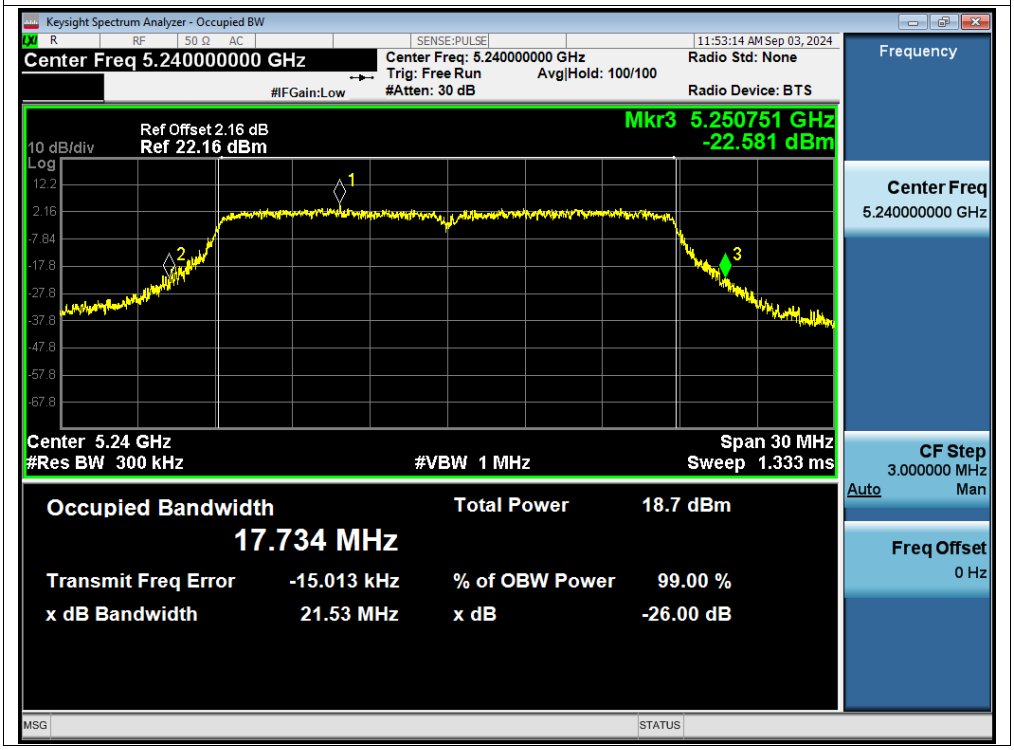
-26dB Bandwidth NVNT n20 5180MHz Ant1



-26dB Bandwidth NVNT n20 5200MHz Ant1

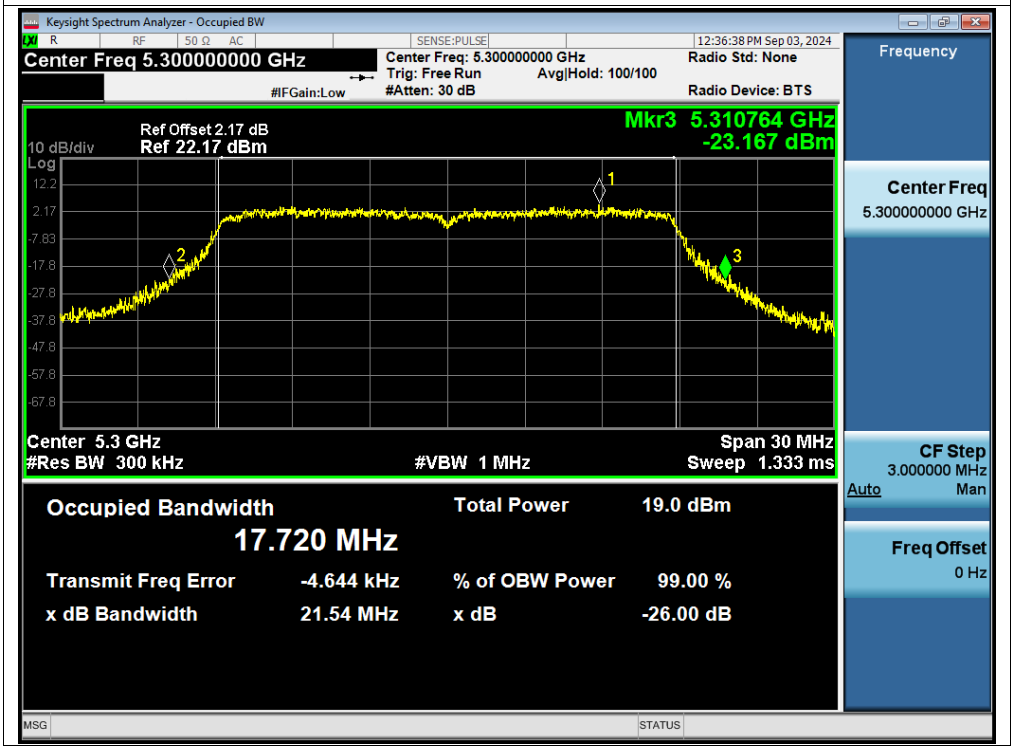


-26dB Bandwidth NVNT n20 5240MHz Ant1

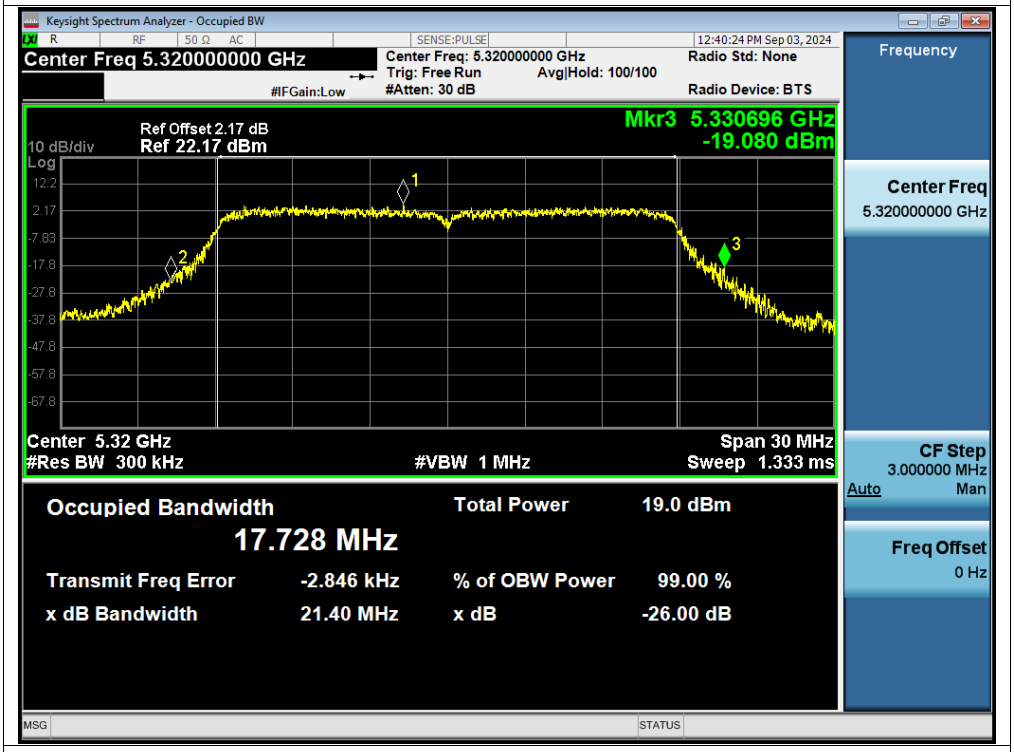


-26dB Bandwidth NVNT n20 5260MHz Ant1

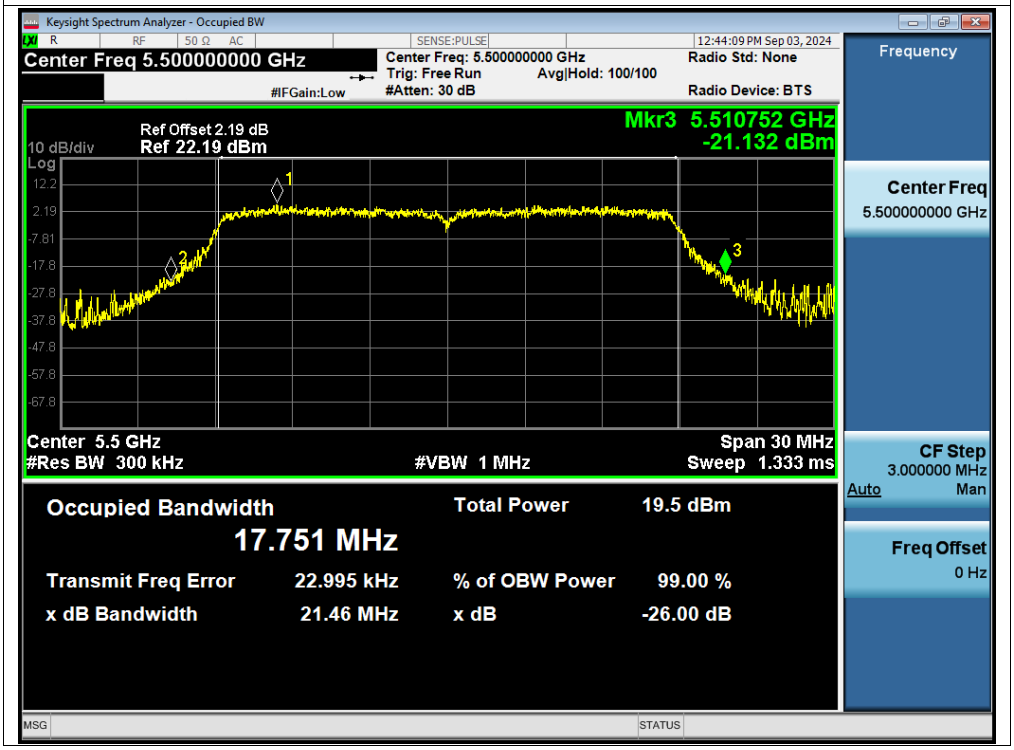
-26dB Bandwidth NVNT n20 5300MHz Ant1



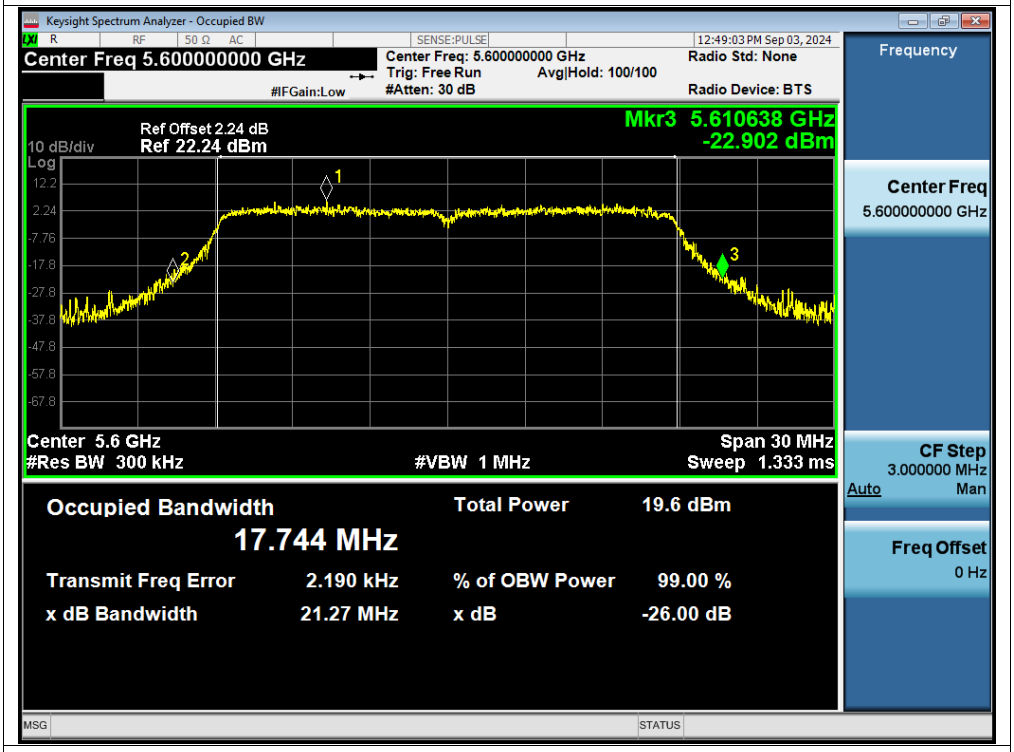
-26dB Bandwidth NVNT n20 5320MHz Ant1



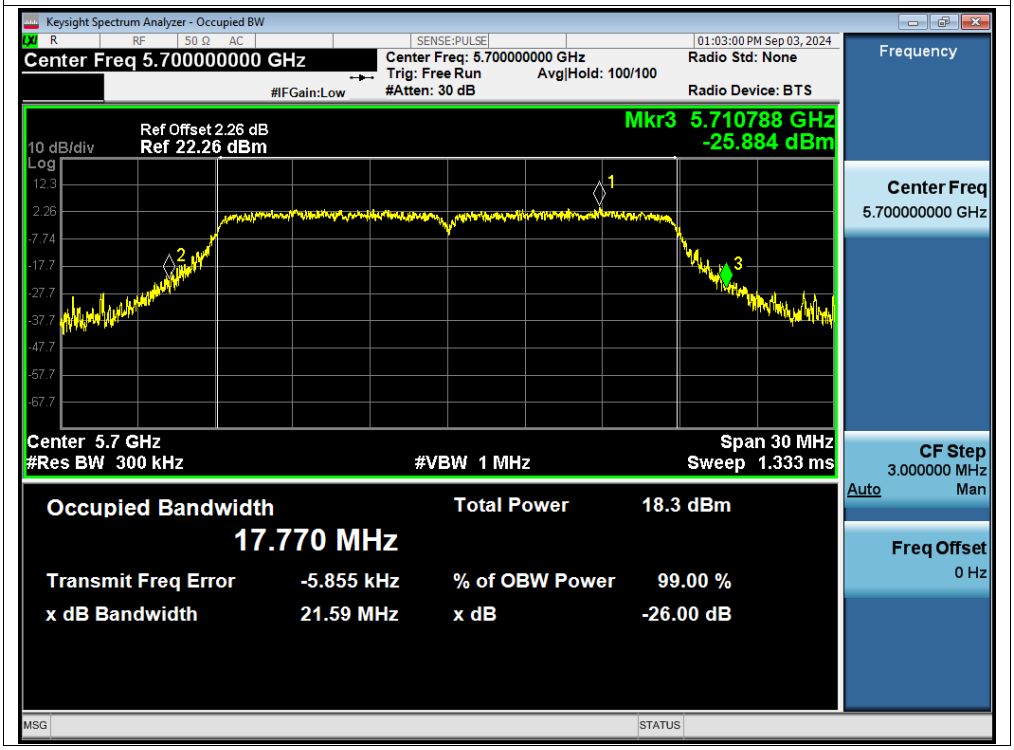
-26dB Bandwidth NVNT n20 5500MHz Ant1



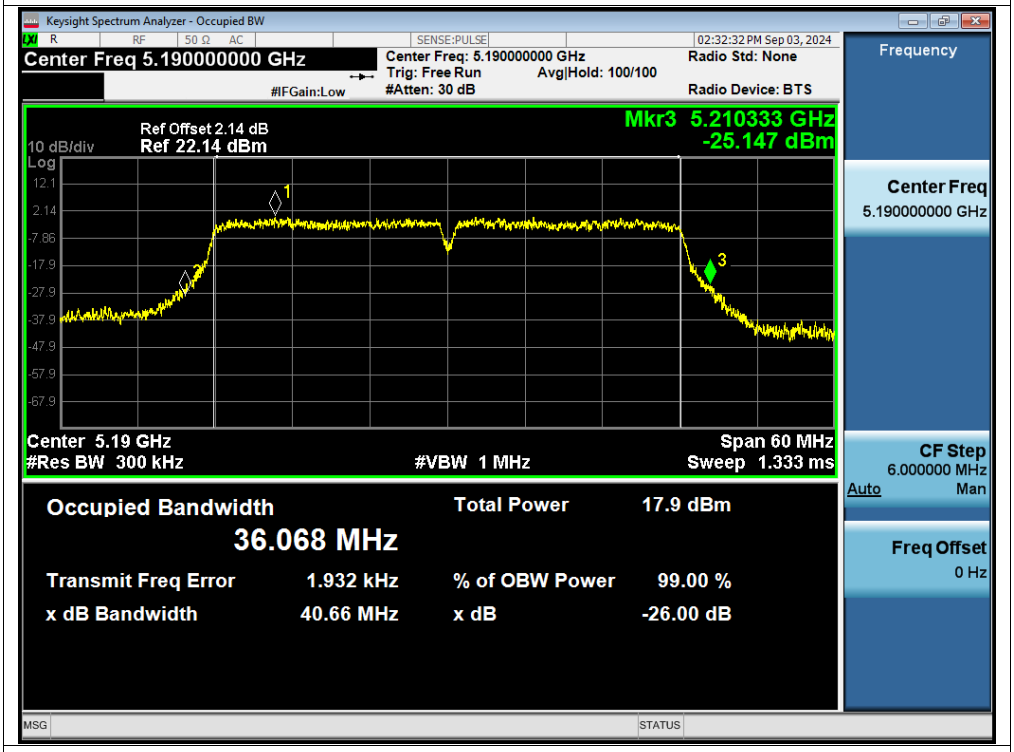
-26dB Bandwidth NVNT n20 5600MHz Ant1



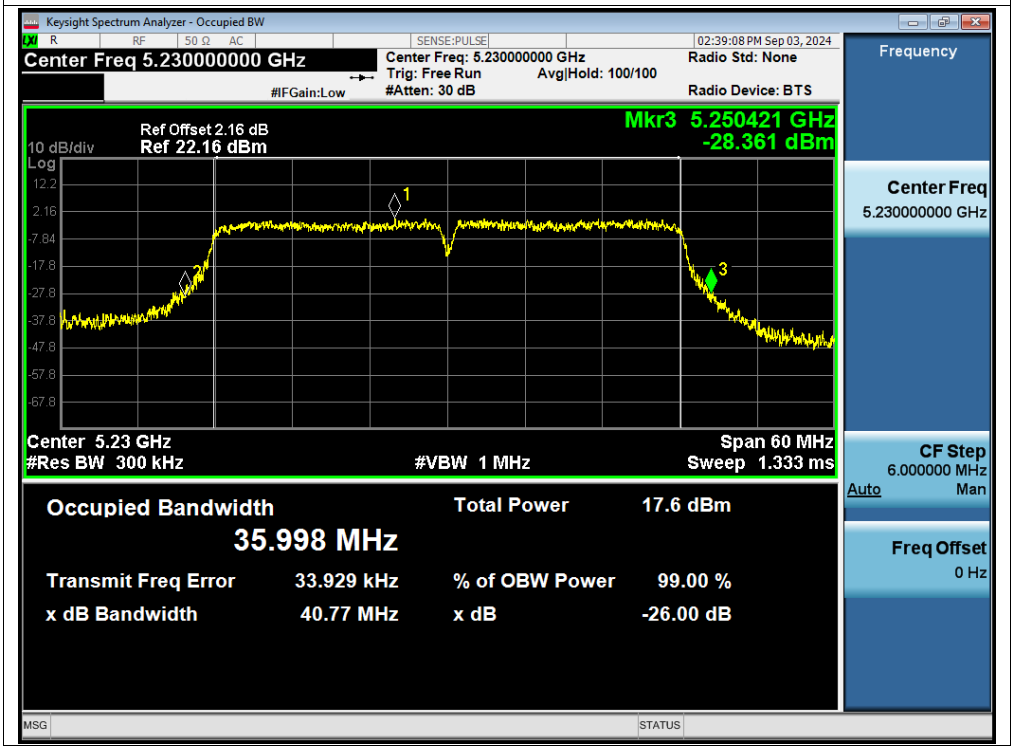
-26dB Bandwidth NVNT n20 5700MHz Ant1



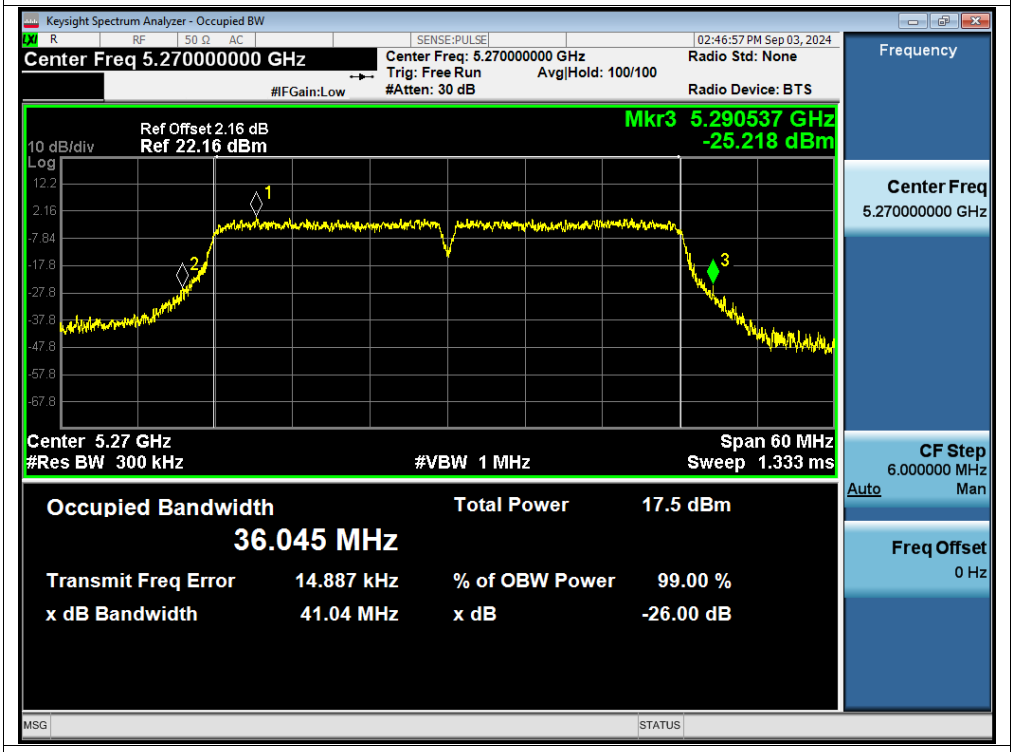
-26dB Bandwidth NVNT n40 5190MHz Ant1



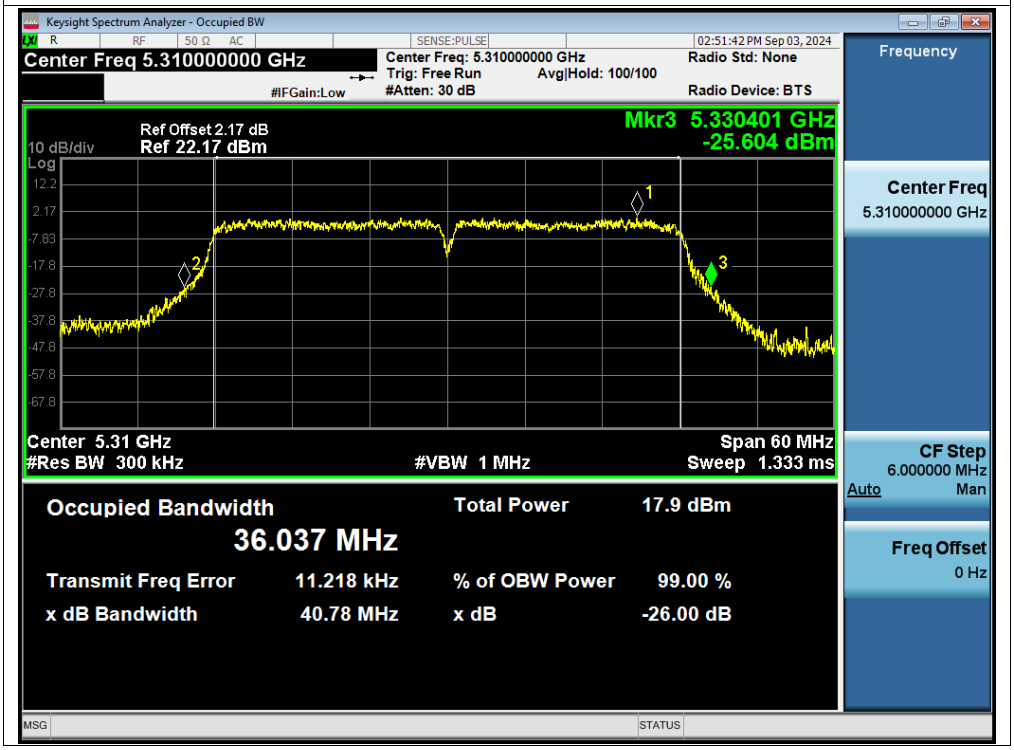
-26dB Bandwidth NVNT n40 5230MHz Ant1



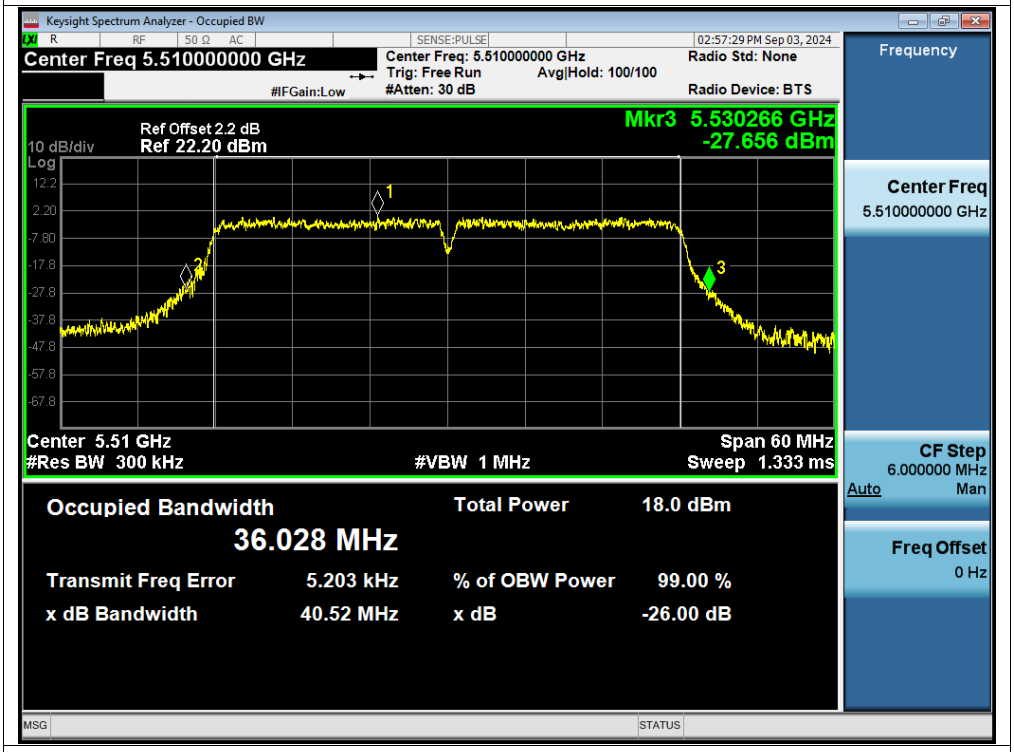
-26dB Bandwidth NVNT n40 5270MHz Ant1



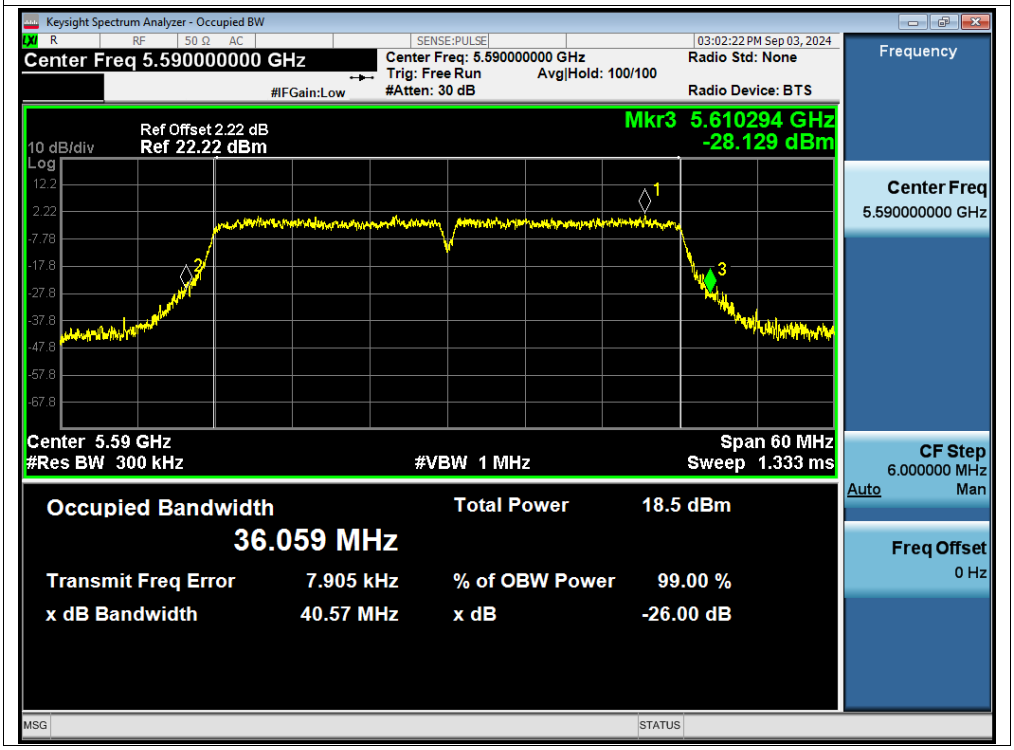
-26dB Bandwidth NVNT n40 5310MHz Ant1



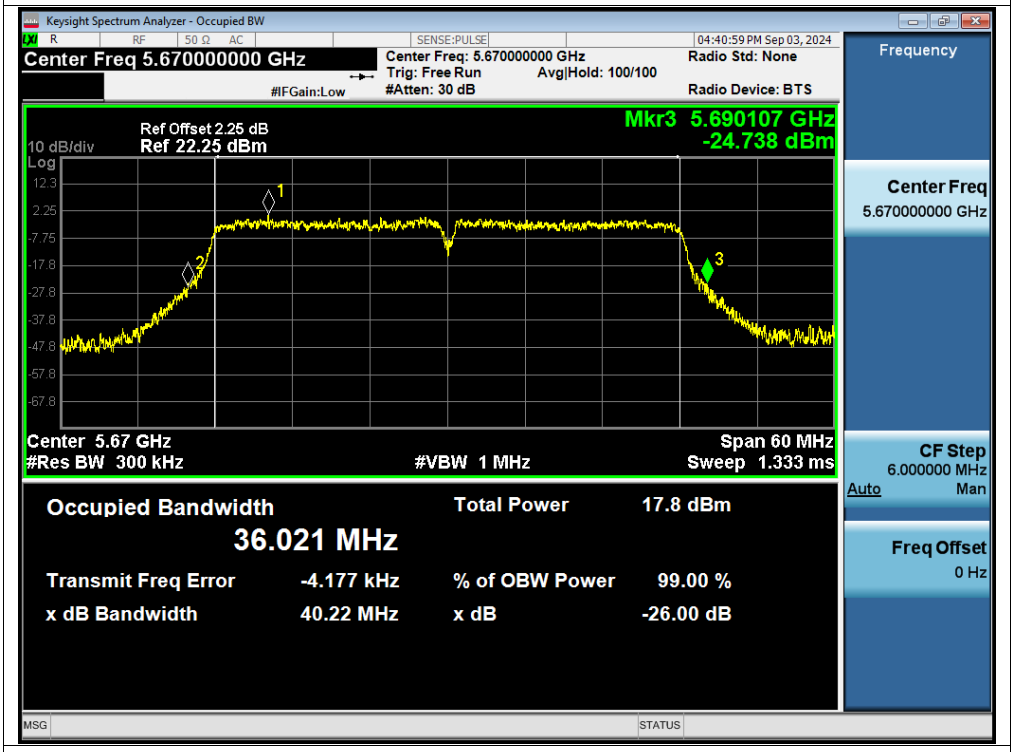
-26dB Bandwidth NVNT n40 5510MHz Ant1



-26dB Bandwidth NVNT n40 5590MHz Ant1



-26dB Bandwidth NVNT n40 5670MHz Ant1



-26dB Bandwidth NVNT ac20 5180MHz Ant1