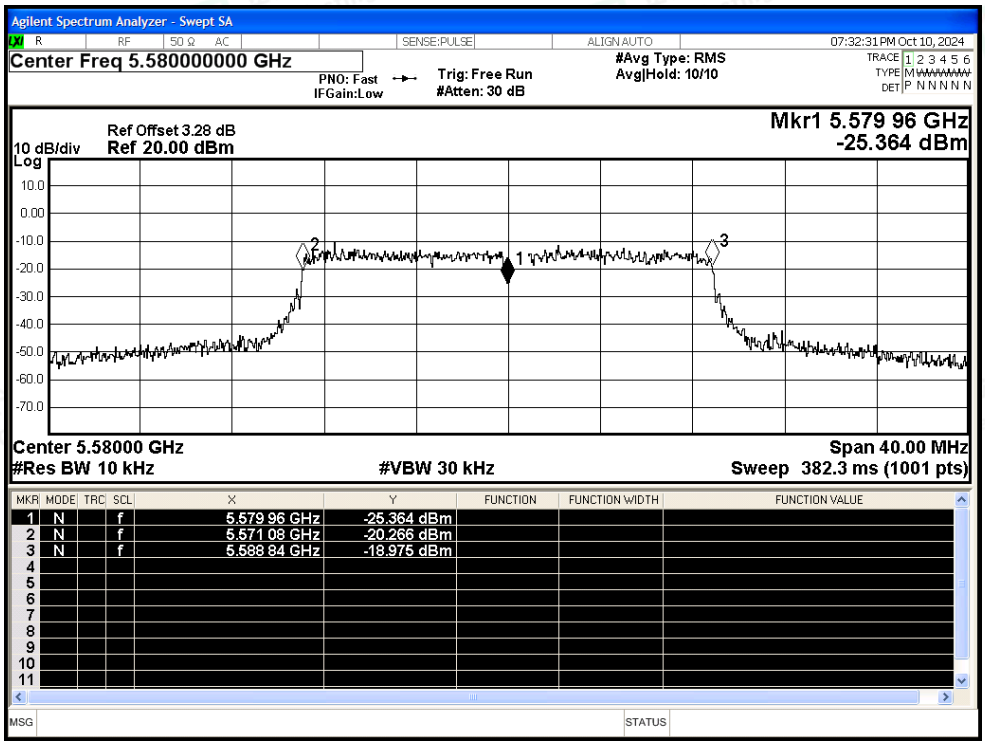
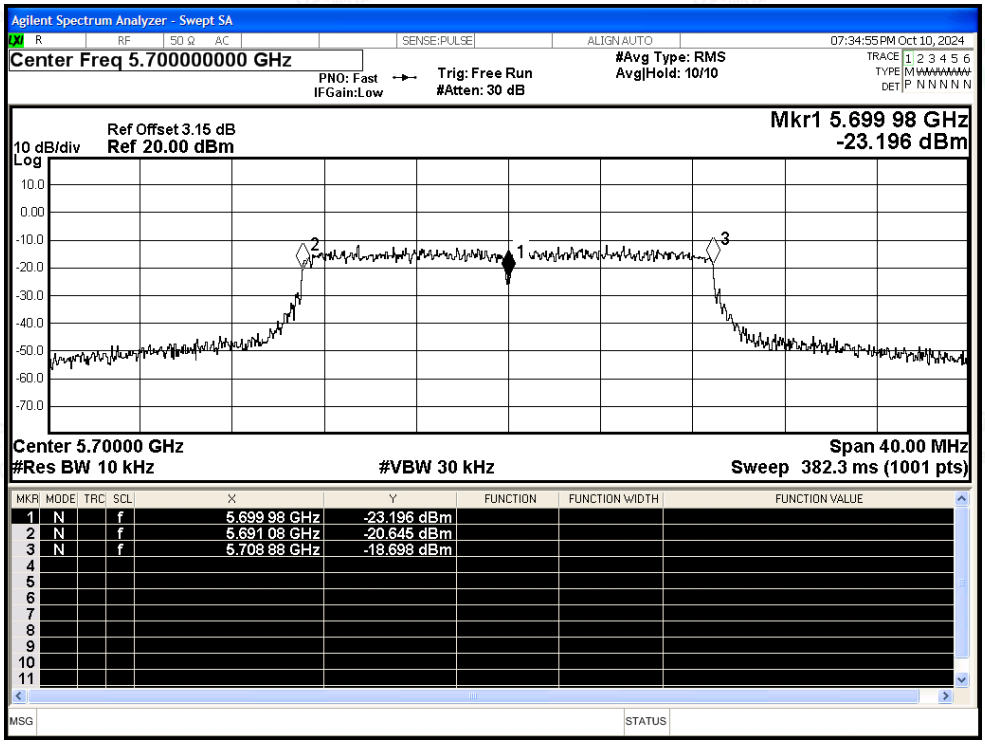
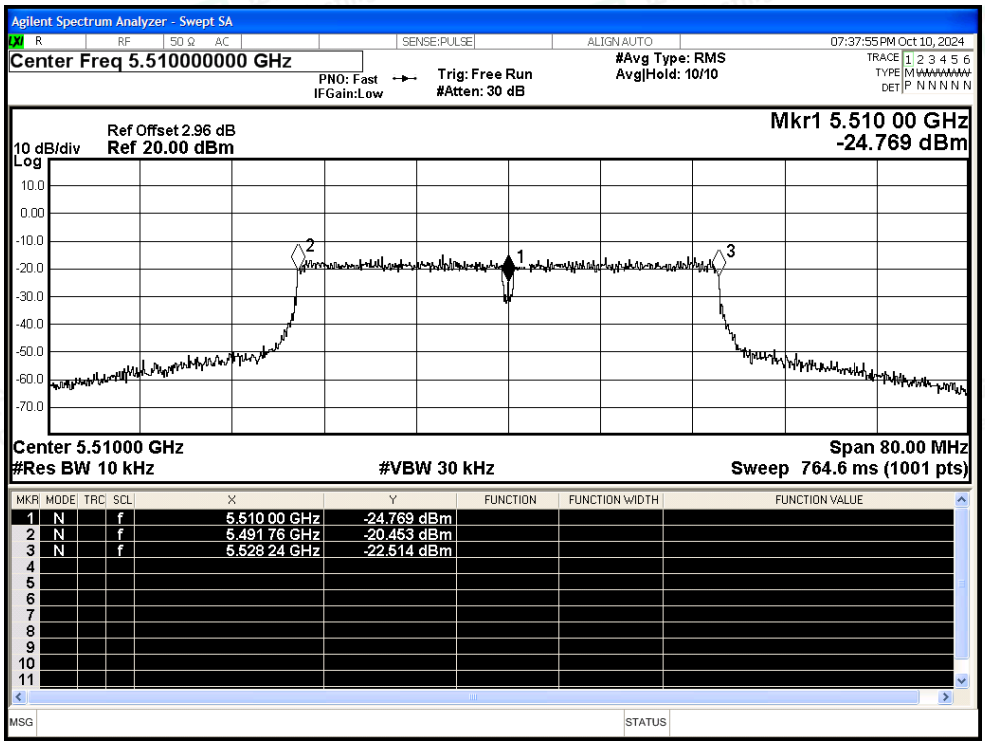
Freq. Stability NVNT n20 5580MHz Ant2



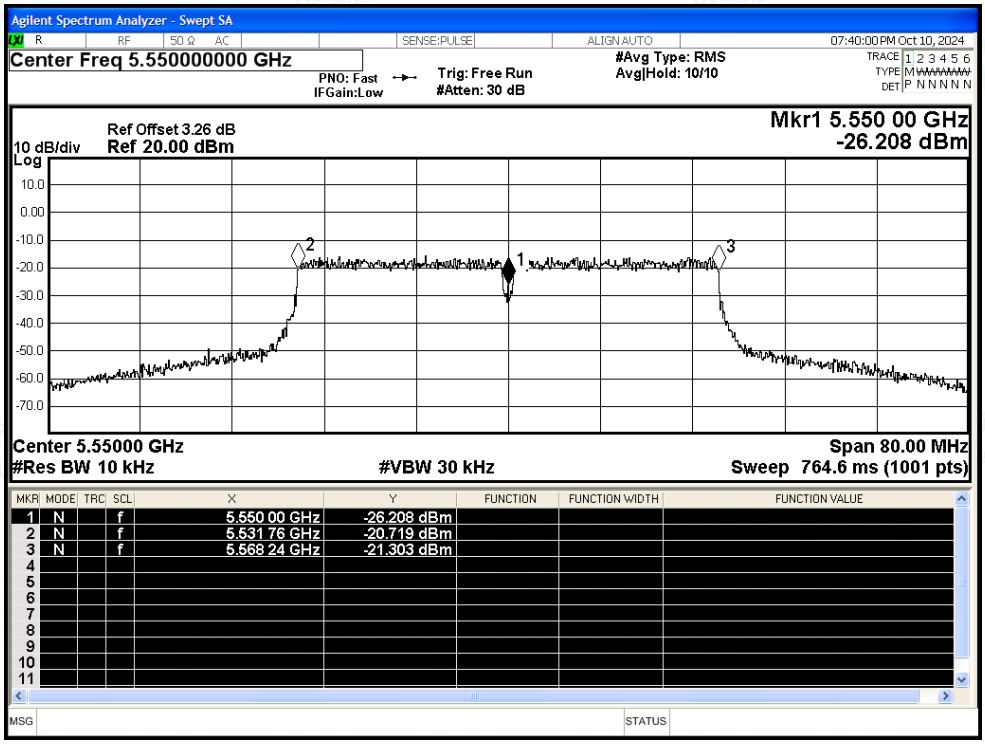
Freq. Stability NVNT n20 5700MHz Ant2



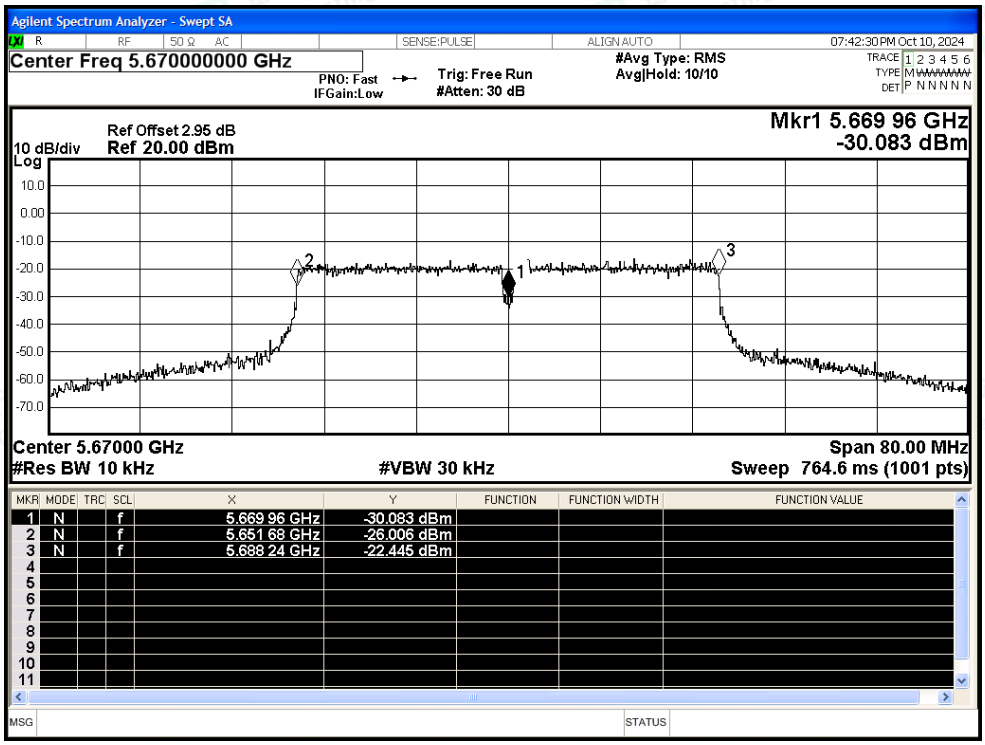
Freq. Stability NVNT n40 5510MHz Ant2



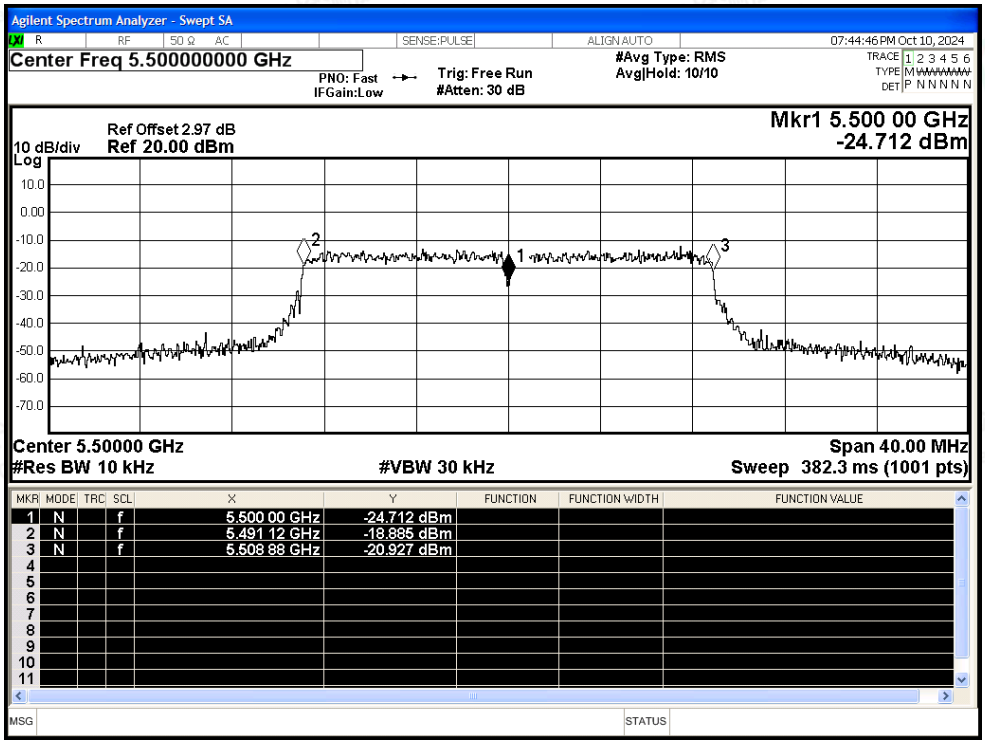
Freq. Stability NVNT n40 5550MHz Ant2



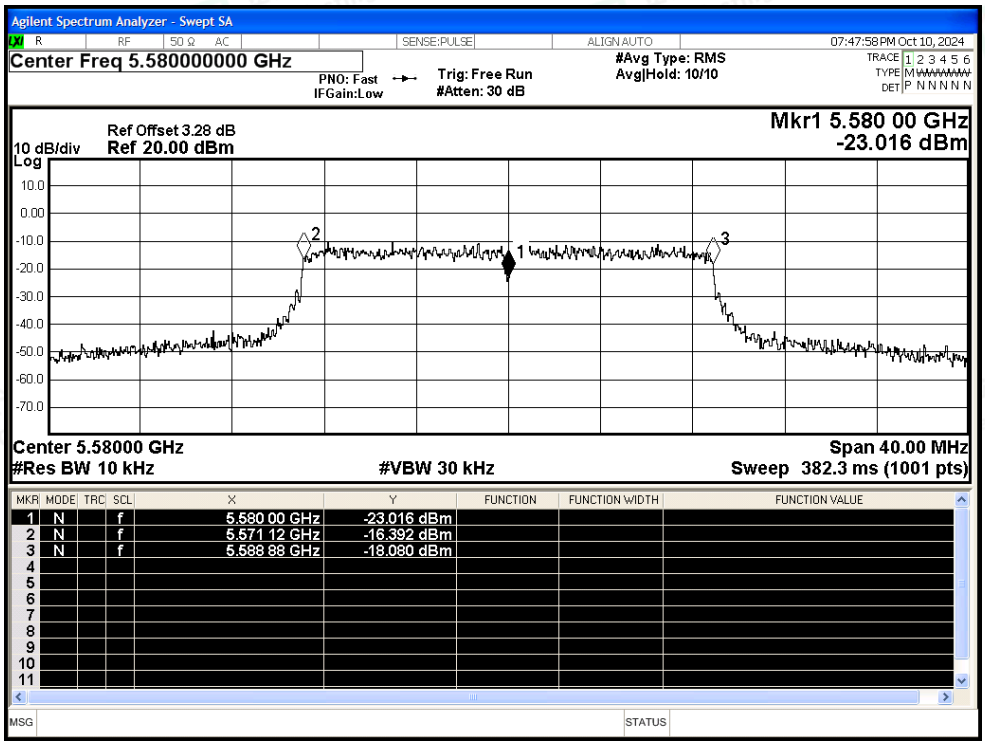
Freq. Stability NVNT n40 5670MHz Ant2



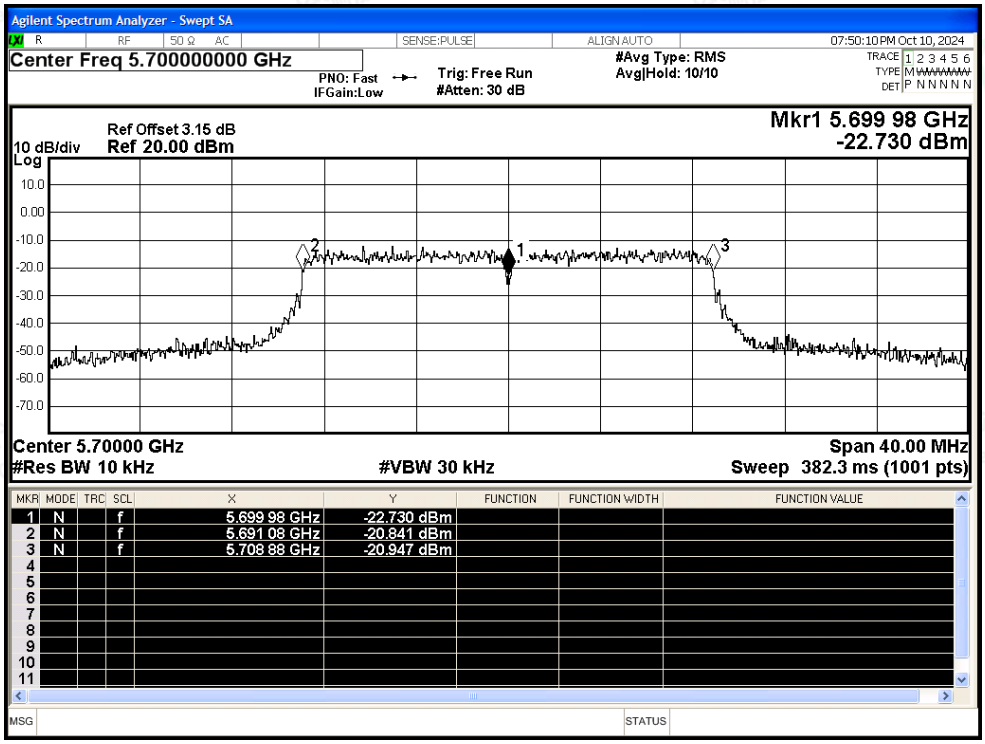
Freq. Stability NVNT ac20 5500MHz Ant2



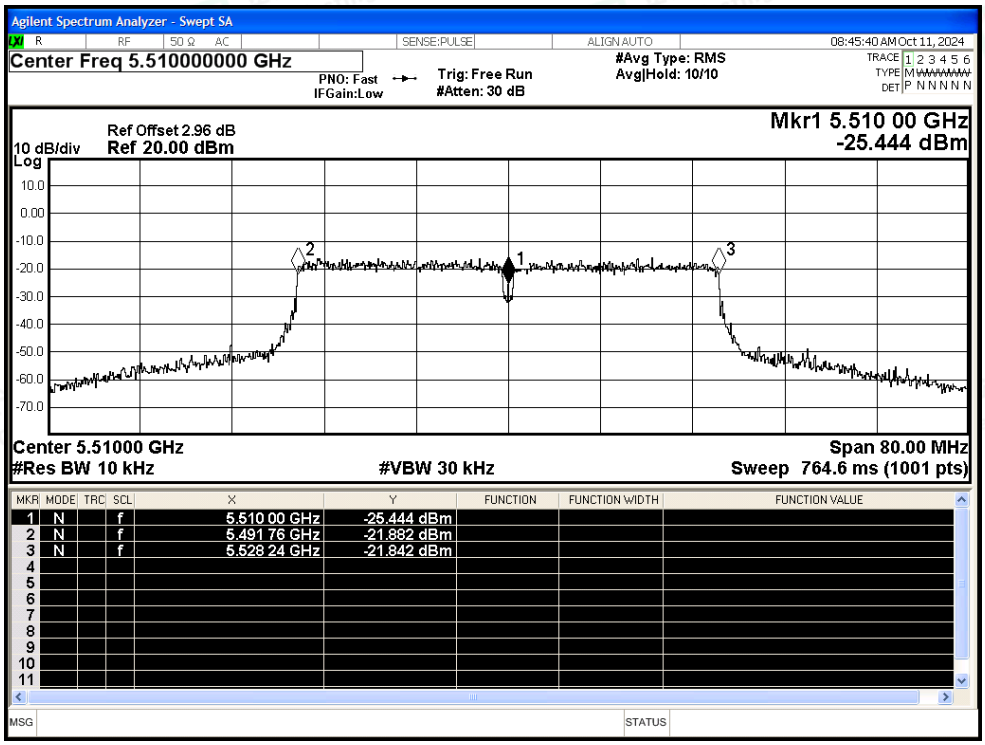
Freq. Stability NVNT ac20 5580MHz Ant2



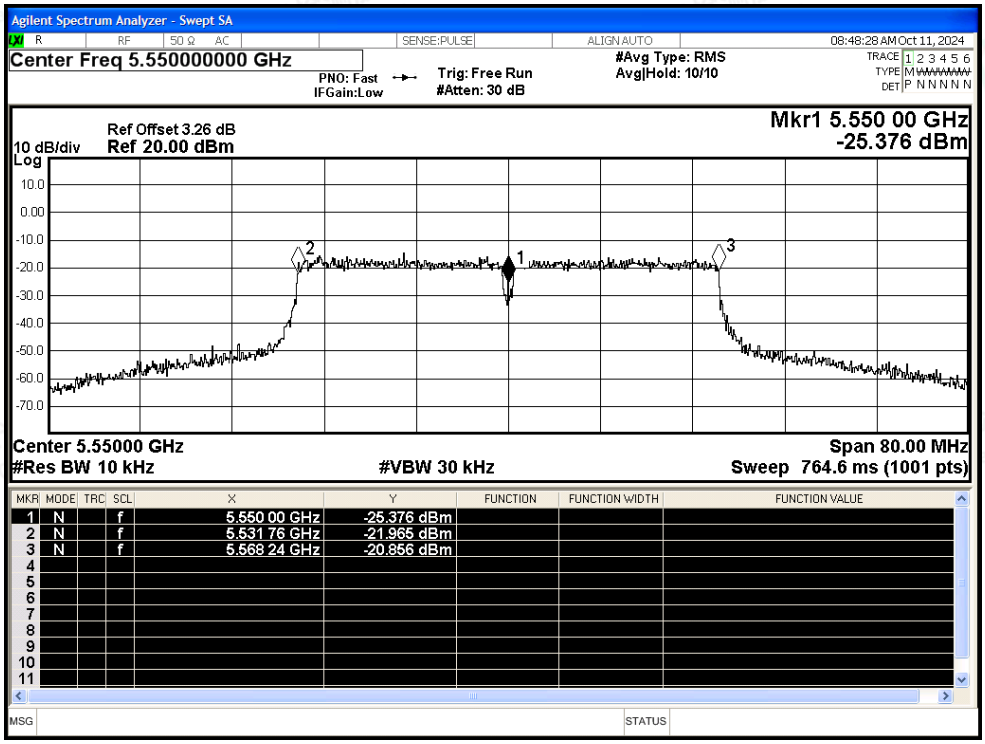
Freq. Stability NVNT ac20 5700MHz Ant2



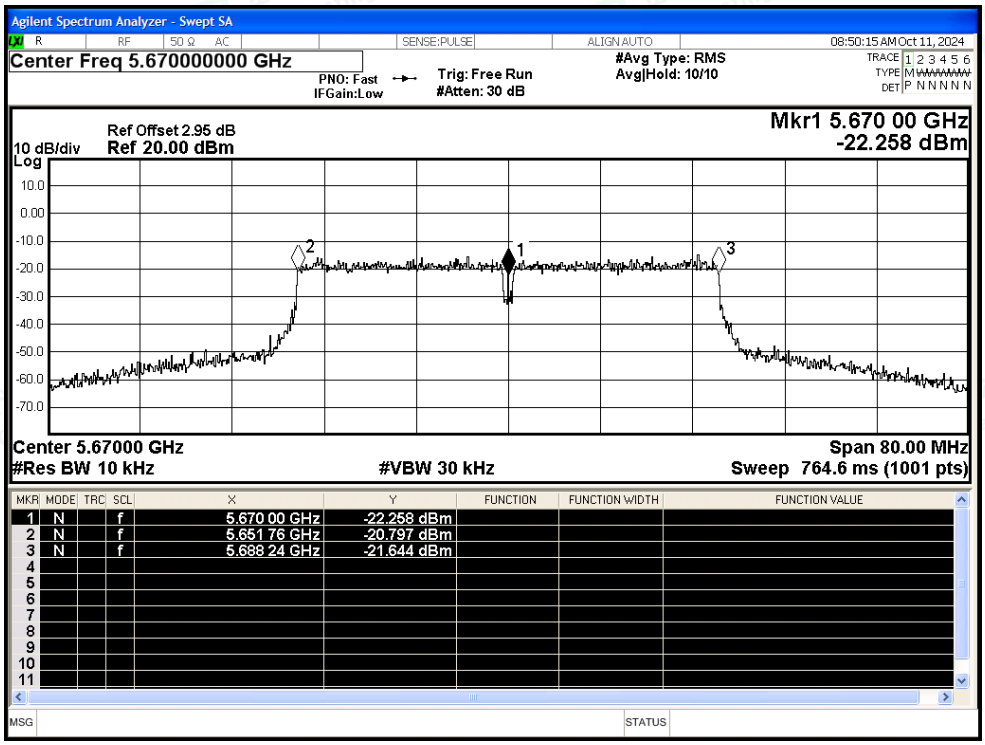
Freq. Stability NVNT ac40 5510MHz Ant2



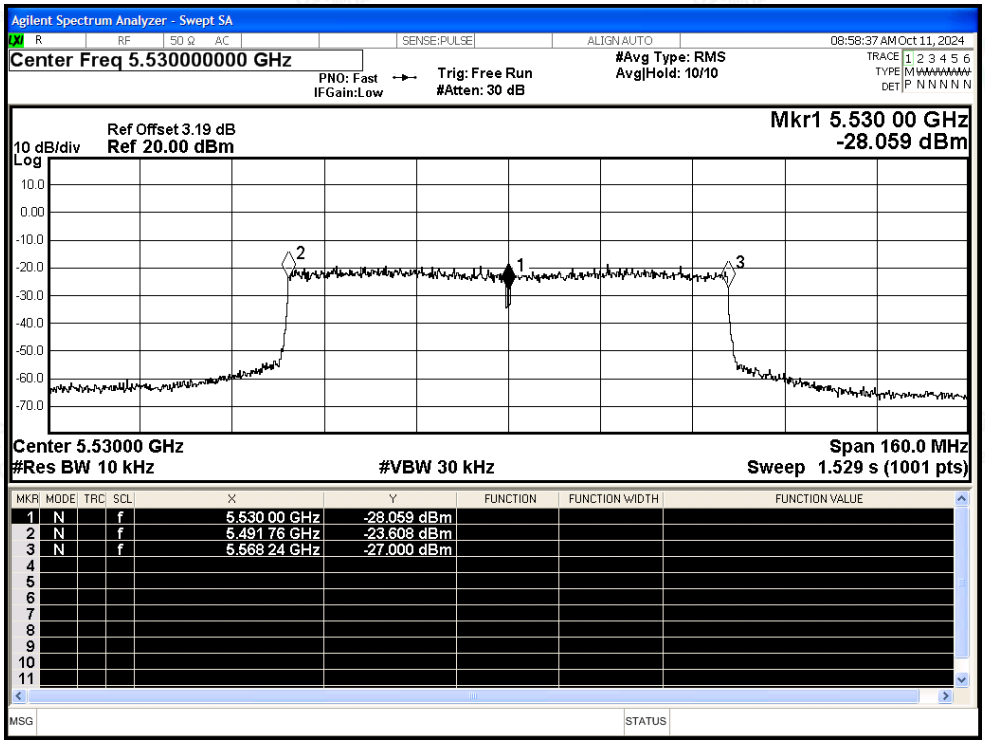
Freq. Stability NVNT ac40 5550MHz Ant2



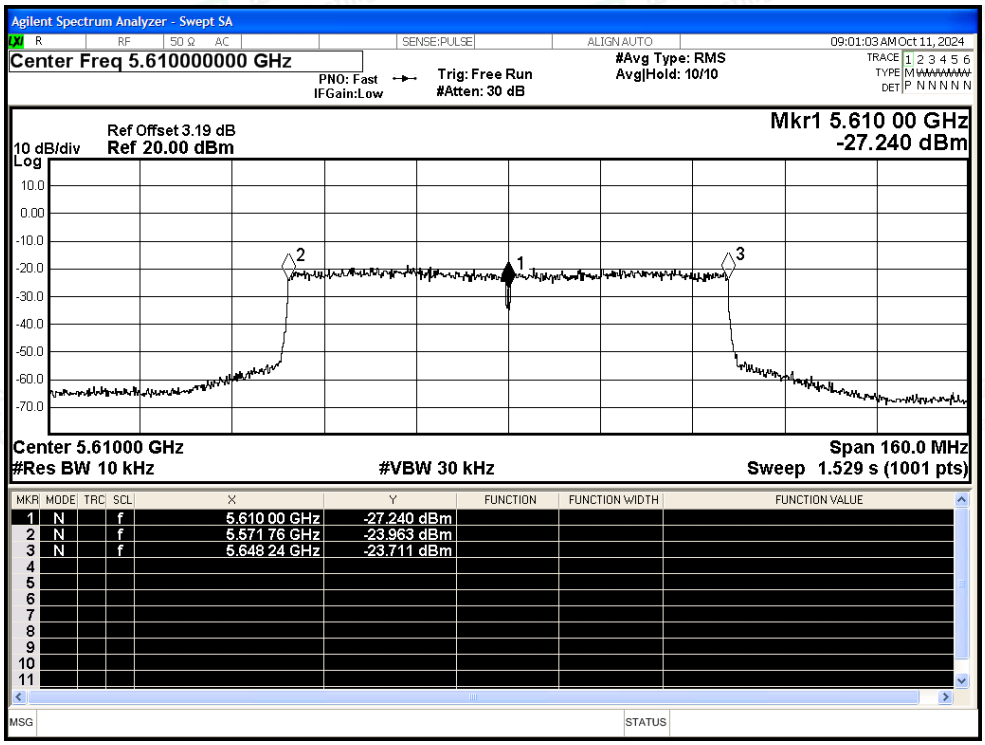
Freq. Stability NVNT ac40 5670MHz Ant2



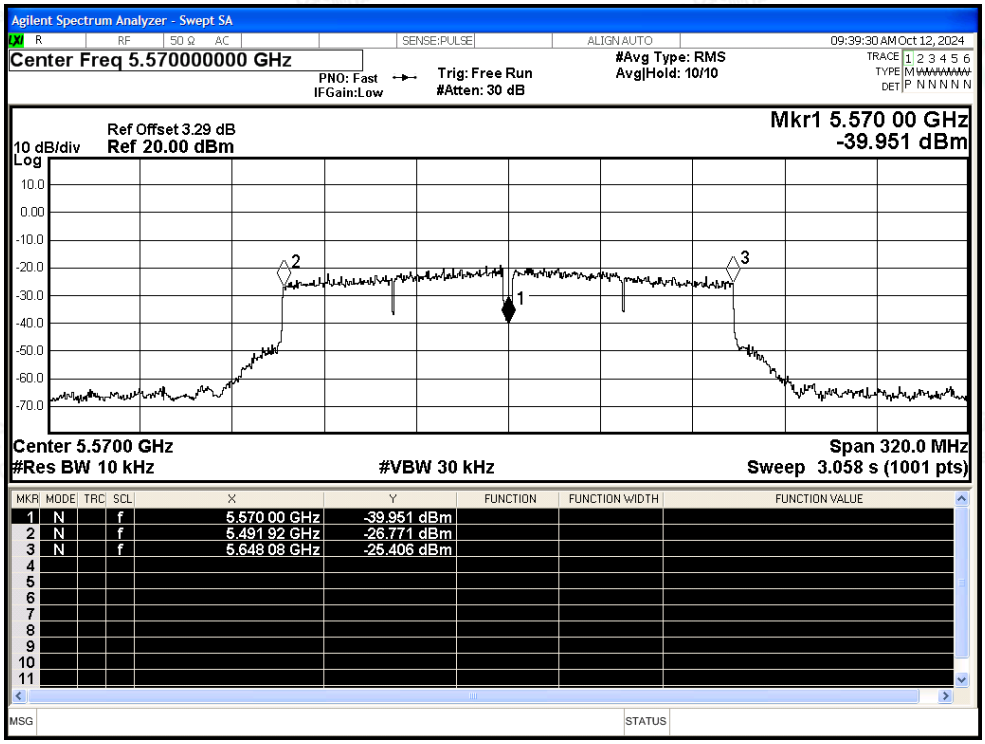
Freq. Stability NVNT ac80 5530MHz Ant2



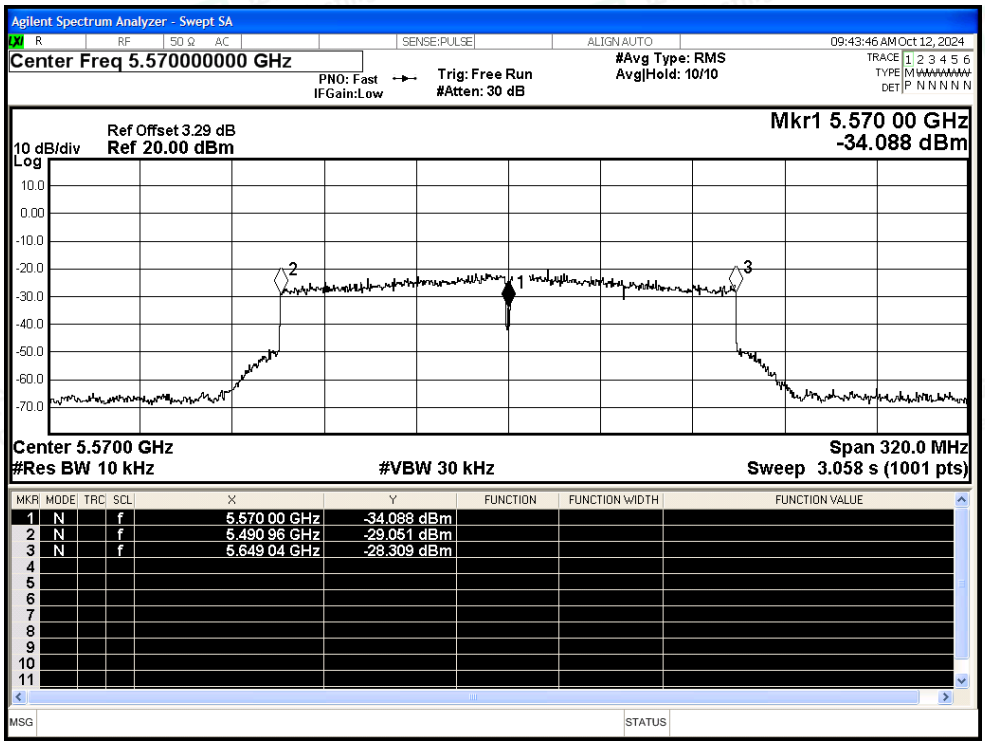
Freq. Stability NVNT ac80 5610MHz Ant2



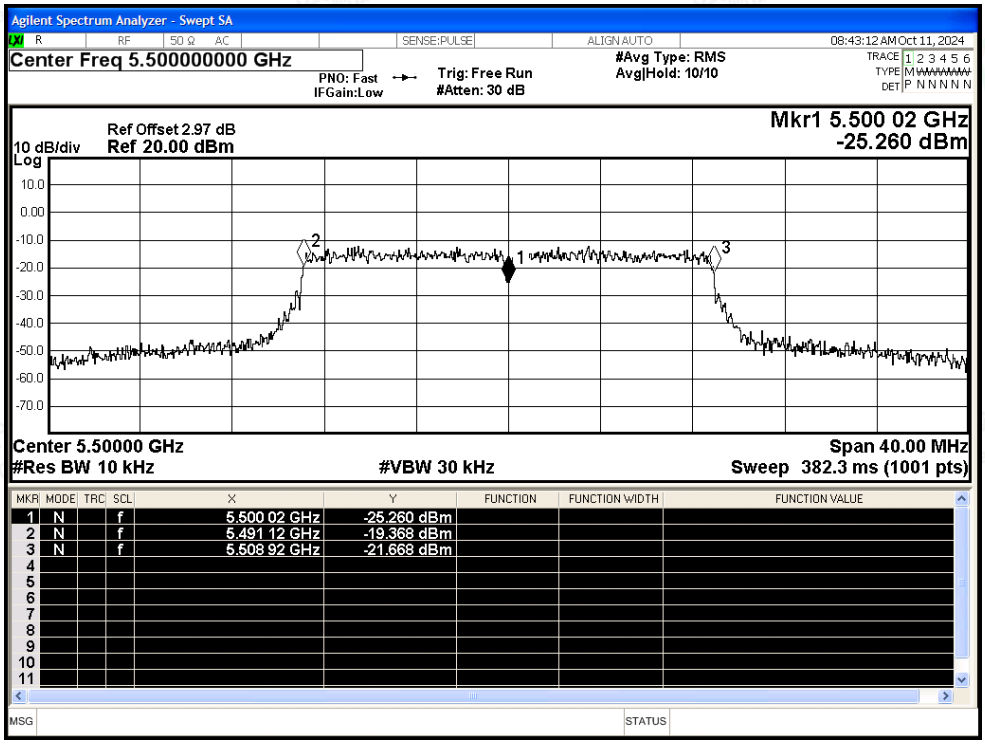
Freq. Stability NVNT ac160 5570MHz Ant2



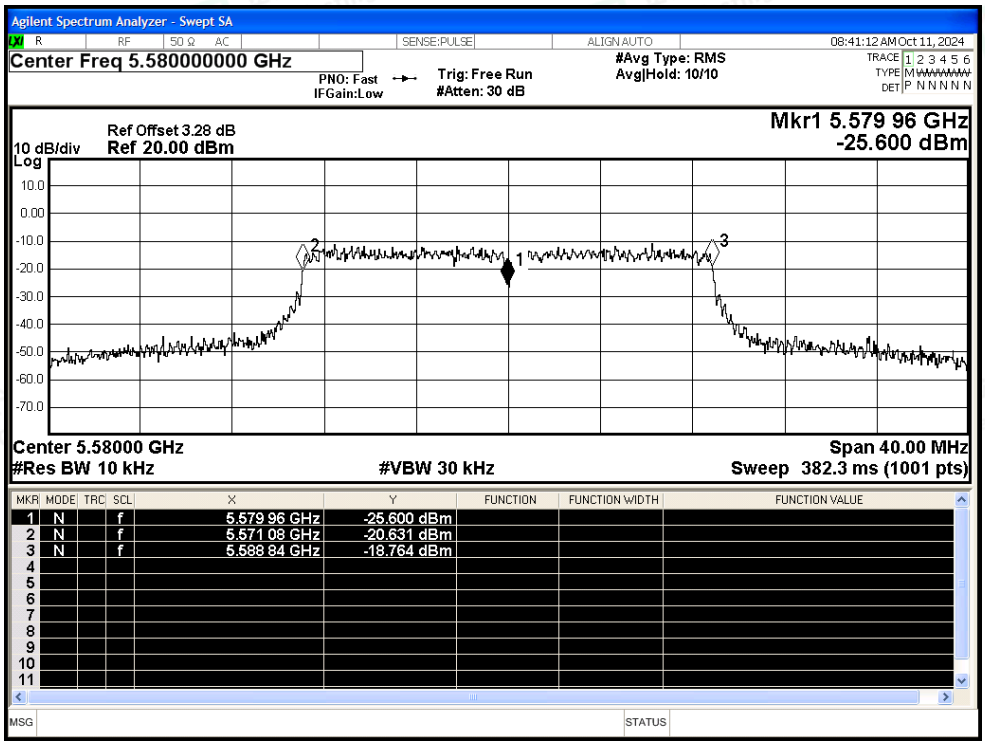
Freq. Stability NVNT ax160 5570MHz Ant2



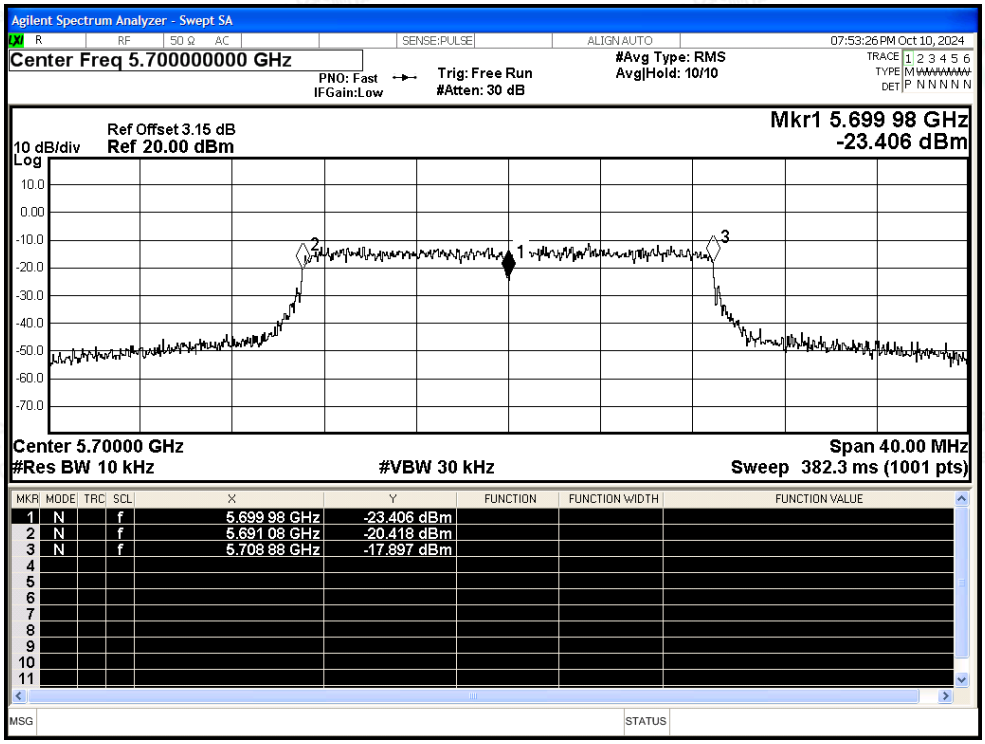
Freq. Stability NVNT ax20 5500MHz Ant2



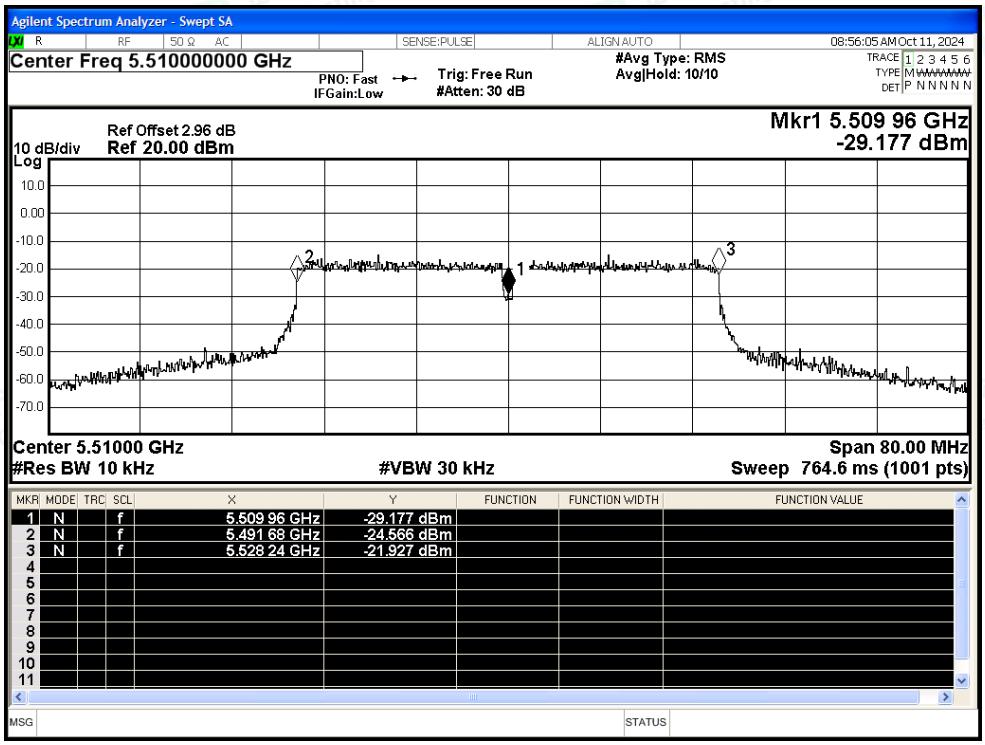
Freq. Stability NVNT ax20 5580MHz Ant2



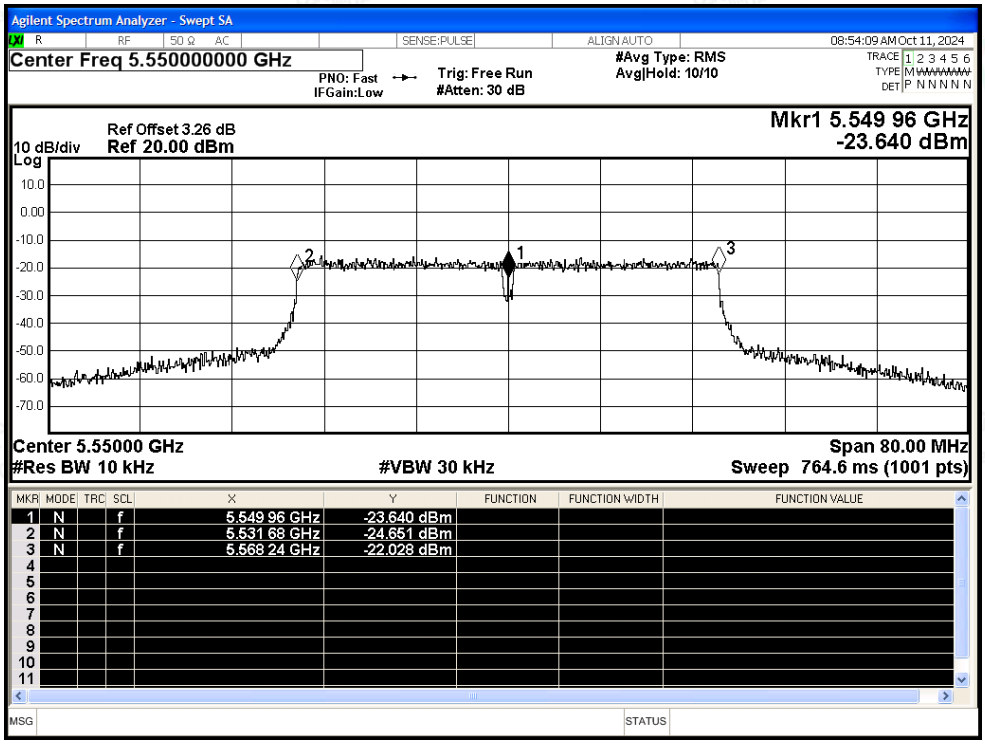
Freq. Stability NVNT ax20 5700MHz Ant2



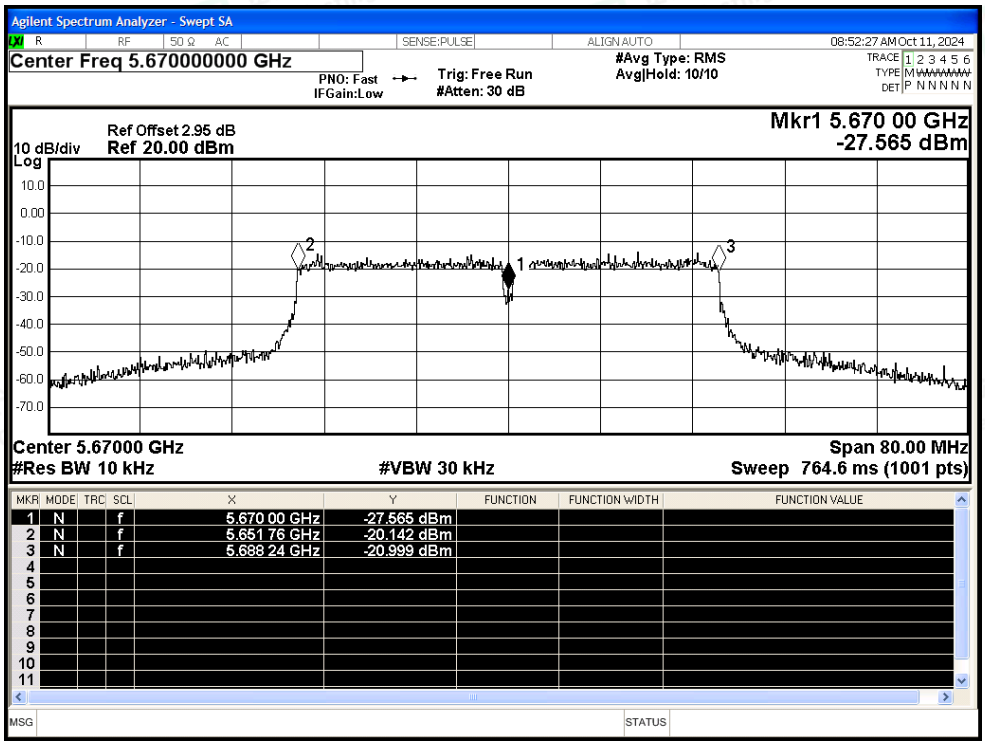
Freq. Stability NVNT ax40 5510MHz Ant2



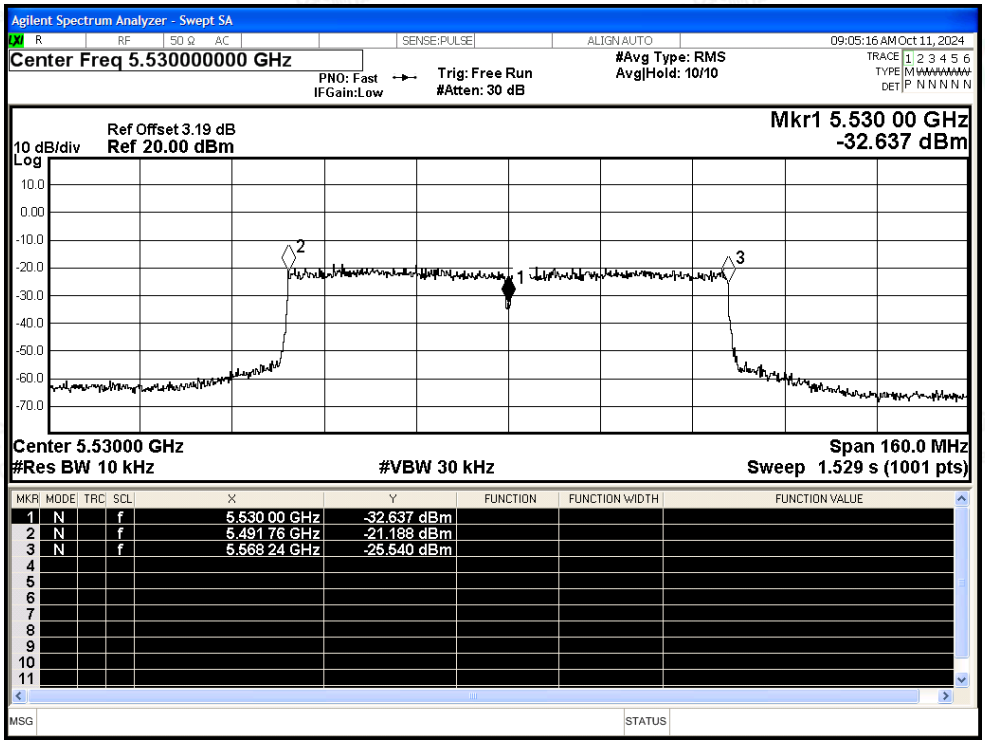
Freq. Stability NVNT ax40 5550MHz Ant2



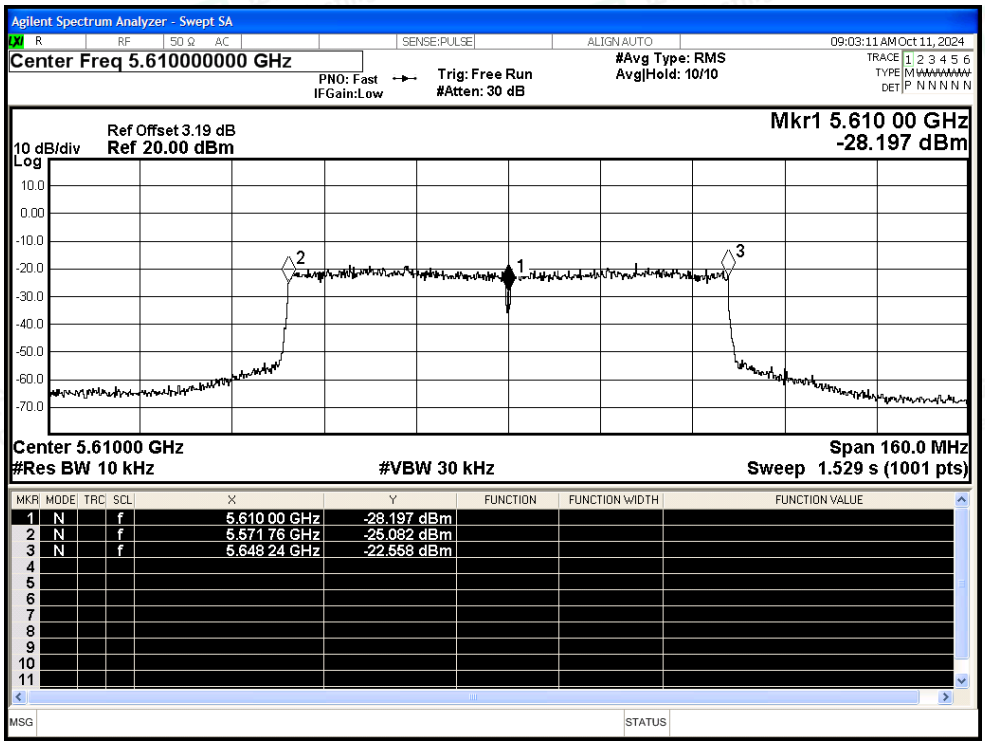
Freq. Stability NVNT ax40 5670MHz Ant2



Freq. Stability NVNT ax80 5530MHz Ant2



Freq. Stability NVNT ax80 5610MHz Ant2

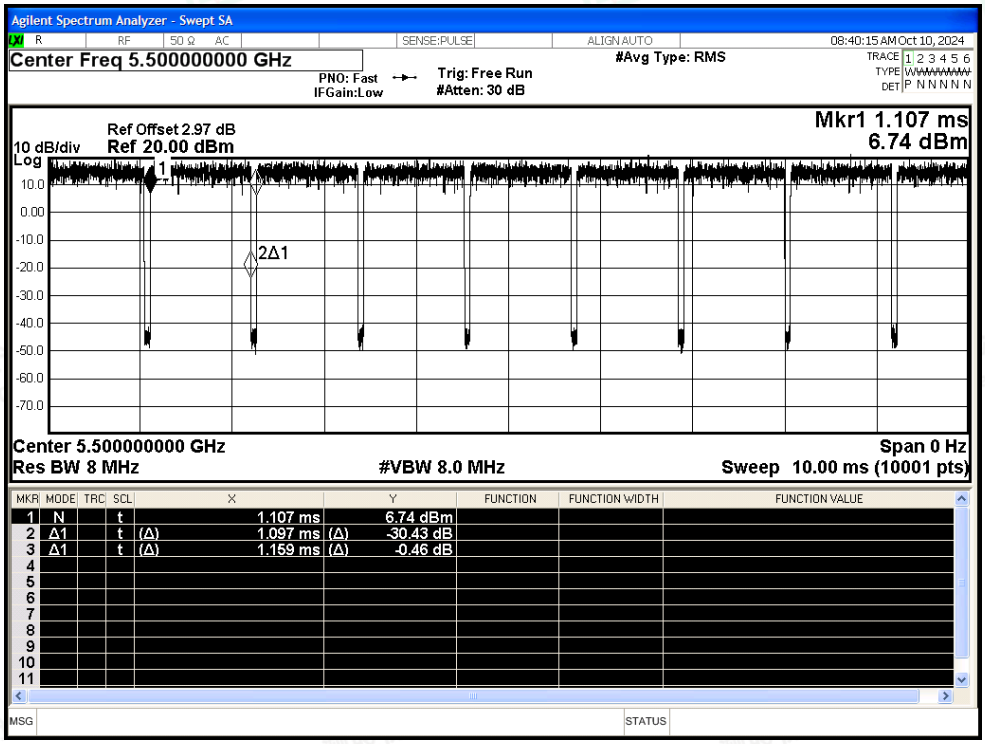


D.6 Duty Cycle

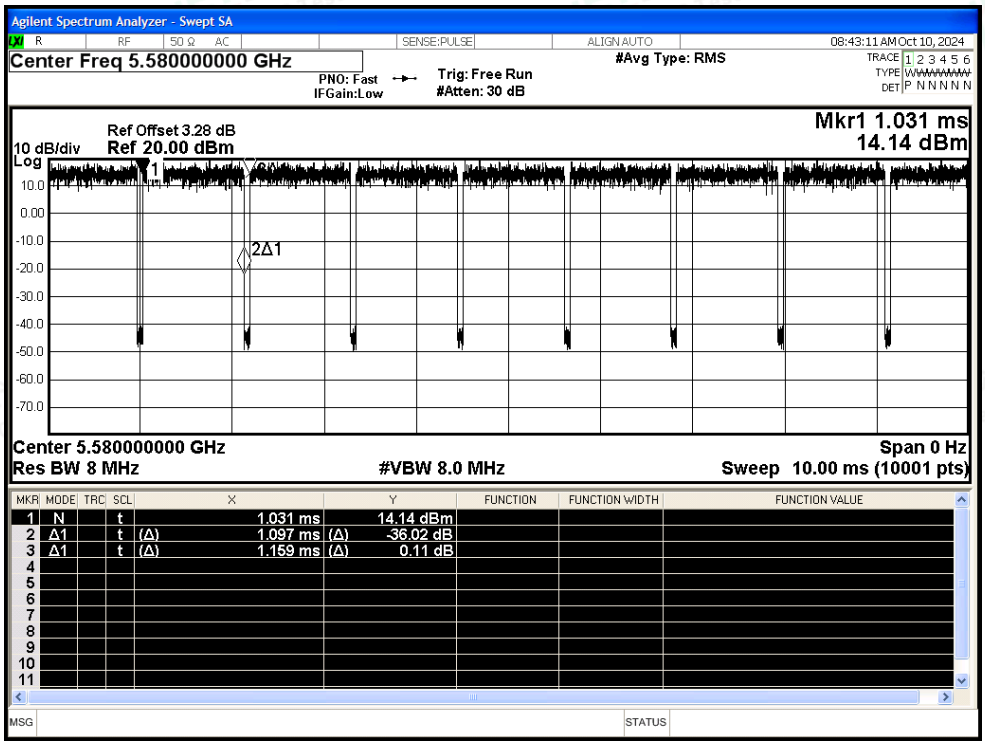
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5500	Ant0	94.65	0.24	0.91
NVNT	a	5580	Ant0	94.65	0.24	0.91
NVNT	a	5700	Ant0	94.56	0.24	0.91
NVNT	n20	5500	Ant0	97.29	0.12	0.44
NVNT	n20	5580	Ant0	97.29	0.12	0.44
NVNT	n20	5700	Ant0	97.29	0.12	0.44
NVNT	n40	5510	Ant0	97.23	0.12	0.46
NVNT	n40	5550	Ant0	97.23	0.12	0.46
NVNT	n40	5670	Ant0	97.23	0.12	0.46
NVNT	ac20	5500	Ant0	97.3	0.12	0.44
NVNT	ac20	5580	Ant0	97.34	0.12	0.44
NVNT	ac20	5700	Ant0	97.34	0.12	0.44
NVNT	ac40	5510	Ant0	97.24	0.12	0.46
NVNT	ac40	5550	Ant0	97.19	0.12	0.46
NVNT	ac40	5670	Ant0	97.19	0.12	0.46
NVNT	ac80	5530	Ant0	94.32	0.25	0.97
NVNT	ac80	5610	Ant0	94.32	0.25	0.97
NVNT	ac160	5570	Ant0	91.1	0.4	1.95
NVNT	ax160	5570	Ant0	89.18	0.5	2.43
NVNT	ax20	5500	Ant0	97.3	0.12	0.44
NVNT	ax20	5580	Ant0	97.34	0.12	0.44
NVNT	ax20	5700	Ant0	97.34	0.12	0.44
NVNT	ax40	5510	Ant0	97.19	0.12	0.46
NVNT	ax40	5550	Ant0	97.19	0.12	0.46
NVNT	ax40	5670	Ant0	97.19	0.12	0.46
NVNT	ax80	5530	Ant0	94.32	0.25	0.97
NVNT	ax80	5610	Ant0	94.32	0.25	0.97

Test Graphs

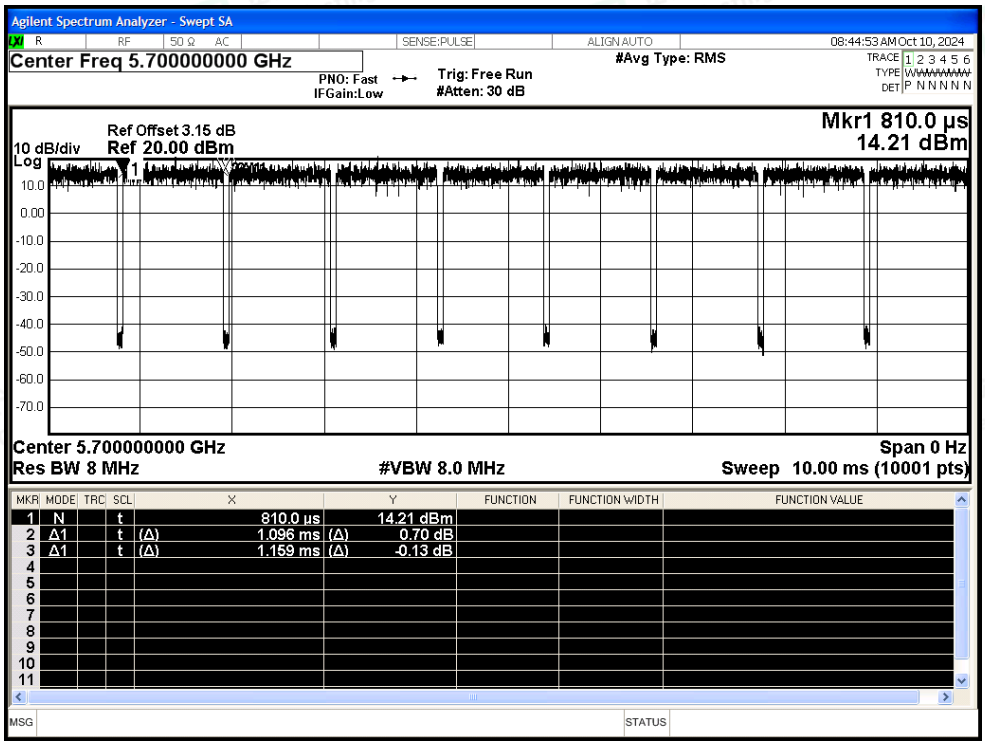
Duty Cycle NVNT a 5500MHz Ant0



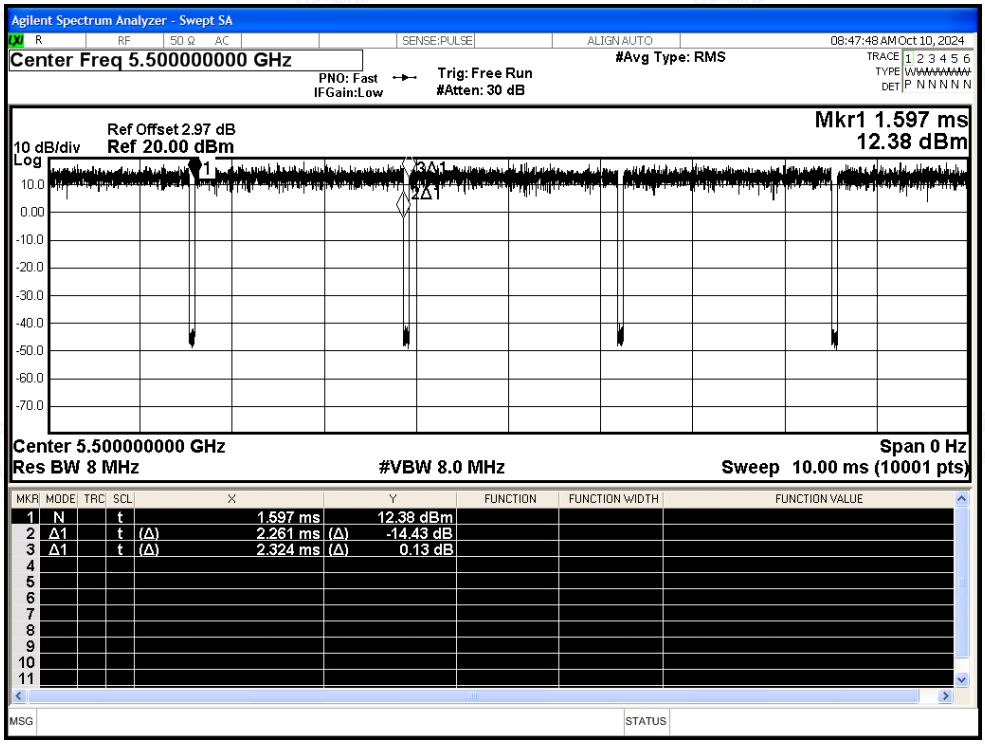
Duty Cycle NVNT a 5580MHz Ant0



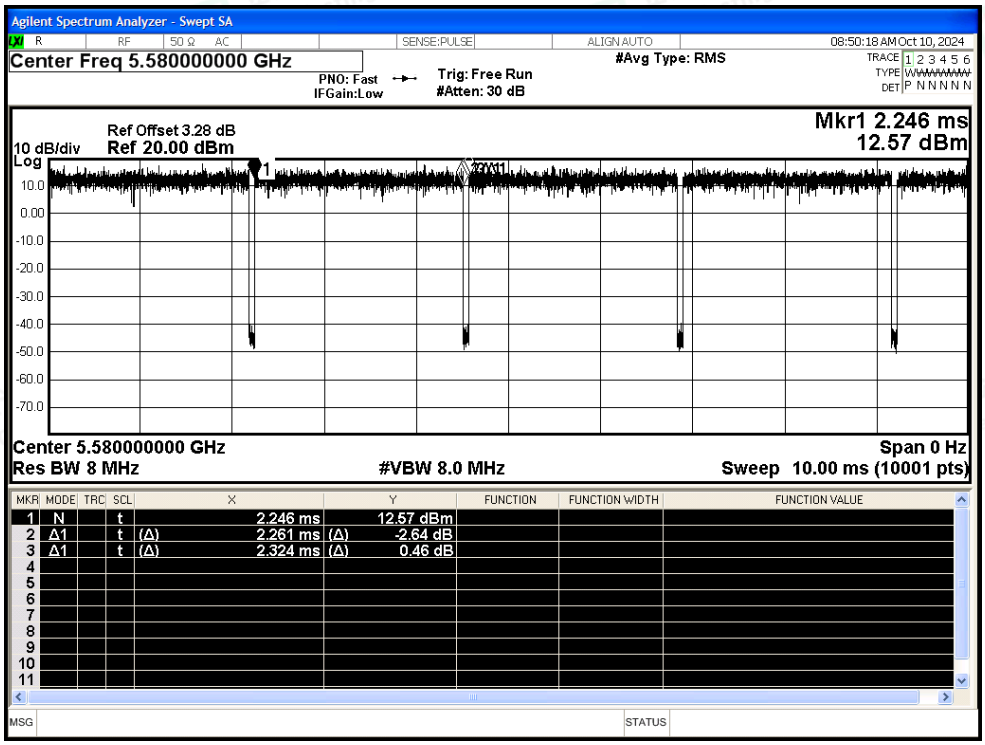
Duty Cycle NVNT a 5700MHz Ant0



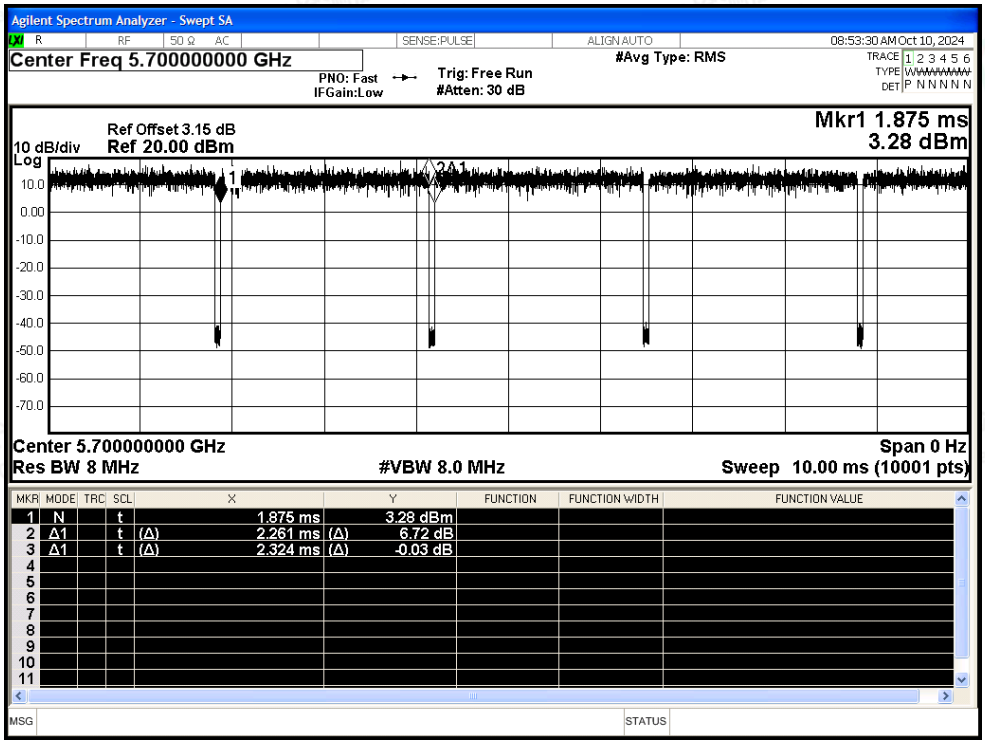
Duty Cycle NVNT n20 5500MHz Ant0



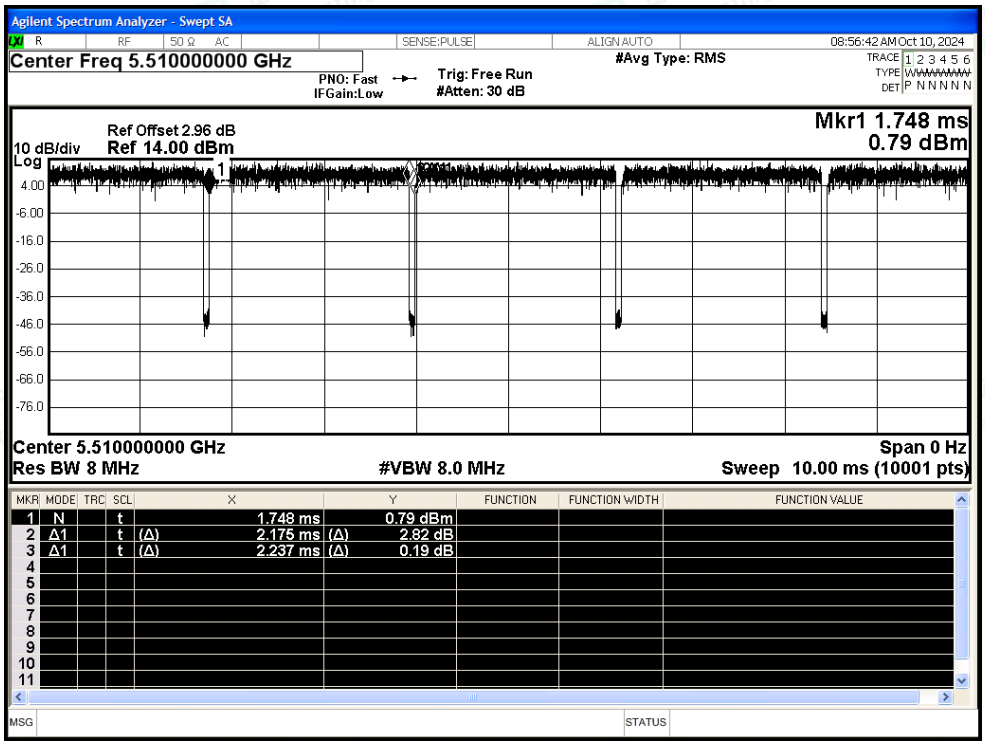
Duty Cycle NVNT n20 5580MHz Ant0



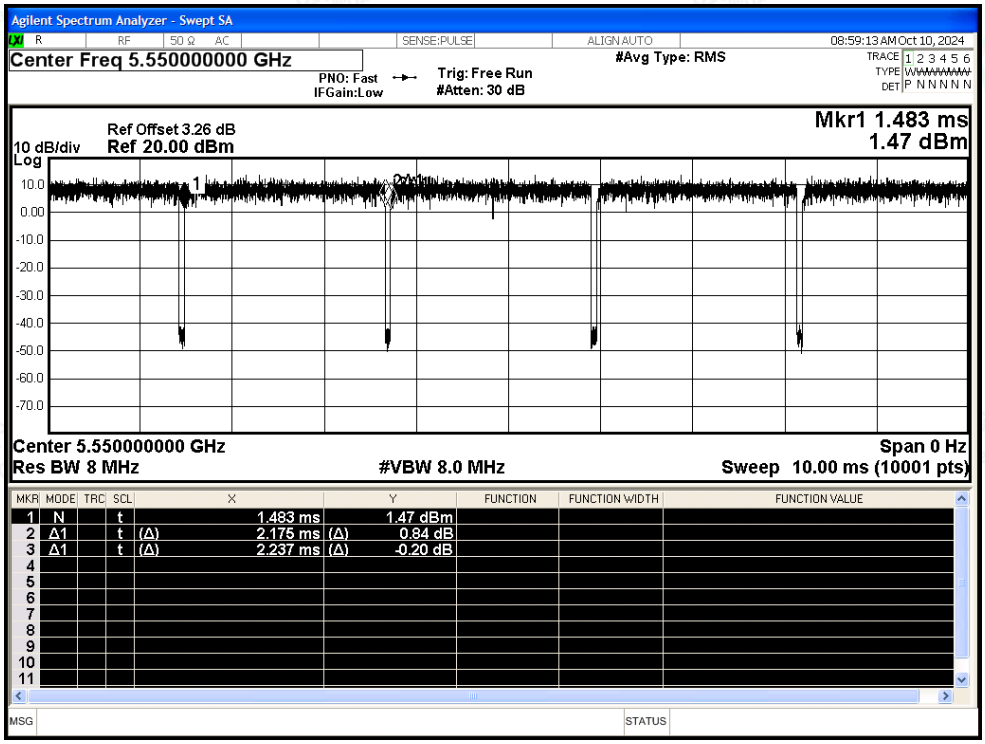
Duty Cycle NVNT n20 5700MHz Ant0



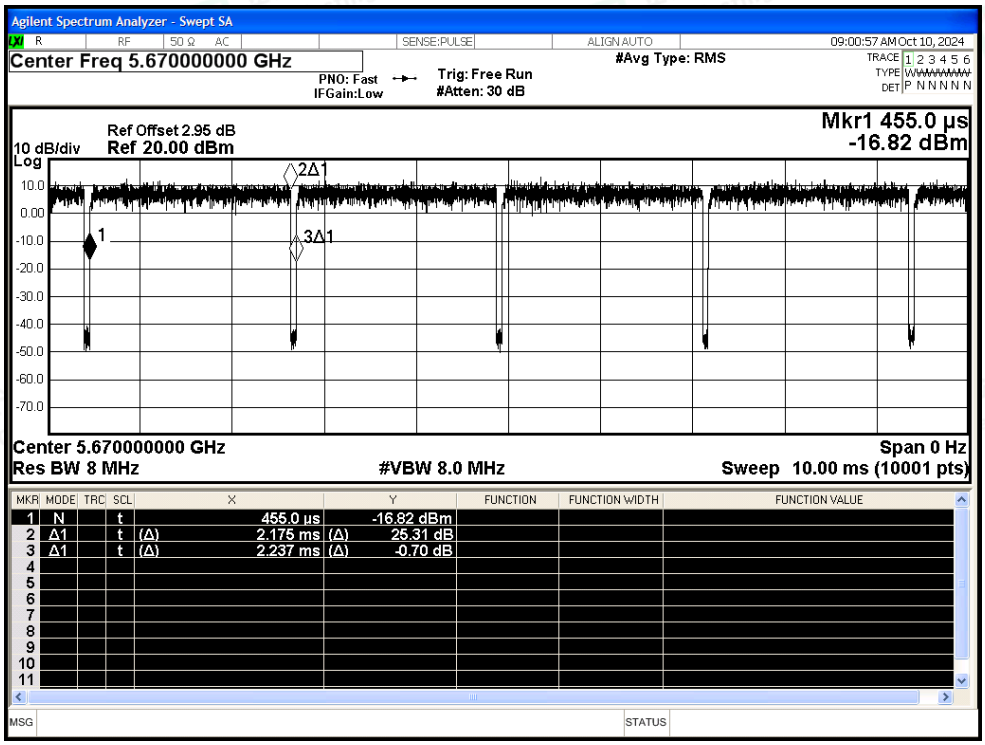
Duty Cycle NVNT n40 5510MHz Ant0



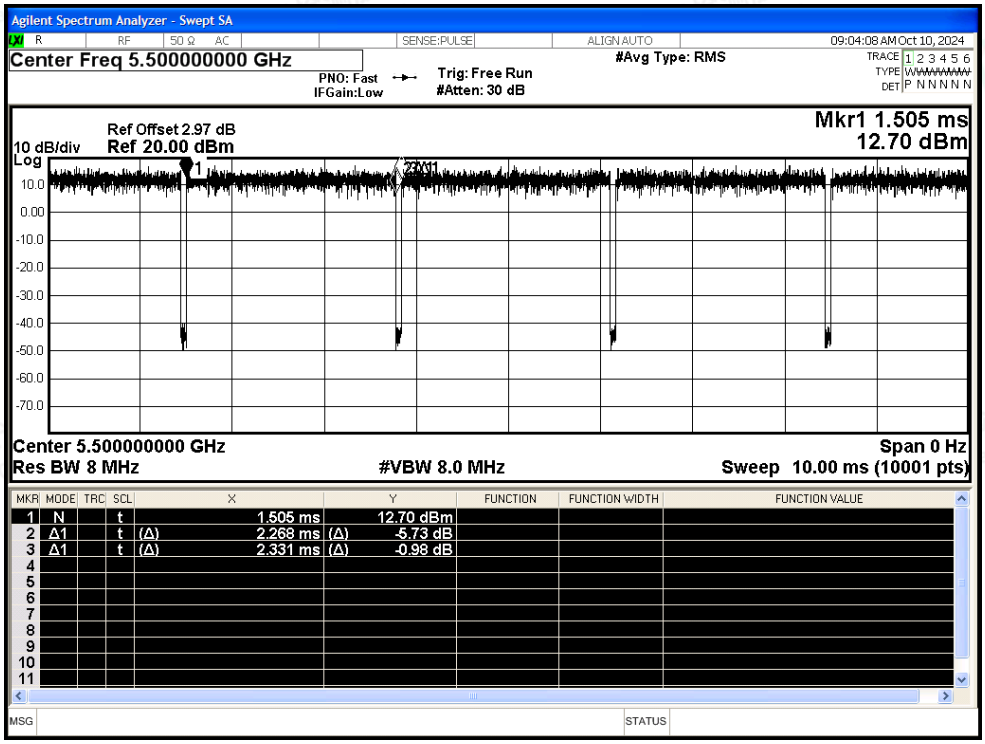
Duty Cycle NVNT n40 5550MHz Ant0



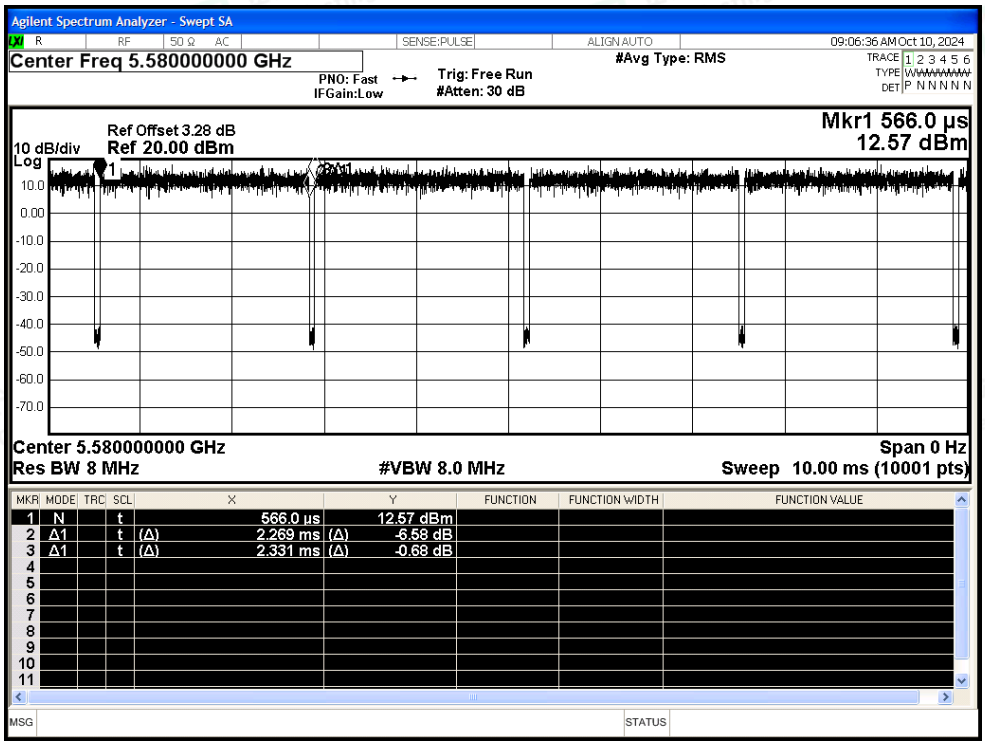
Duty Cycle NVNT n40 5670MHz Ant0



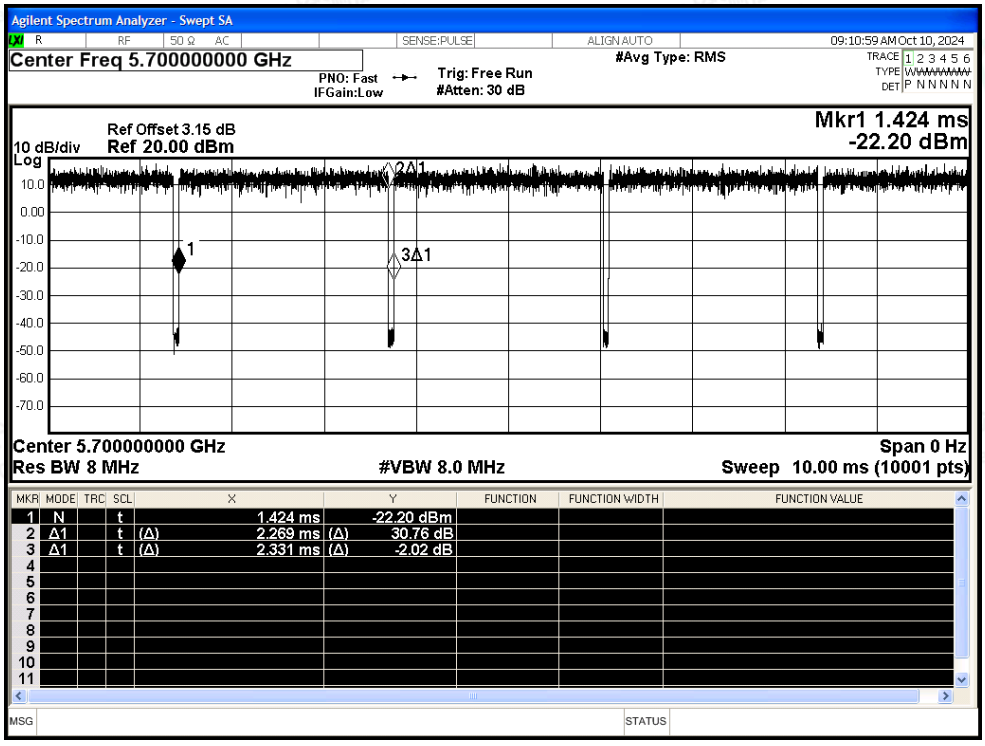
Duty Cycle NVNT ac20 5500MHz Ant0



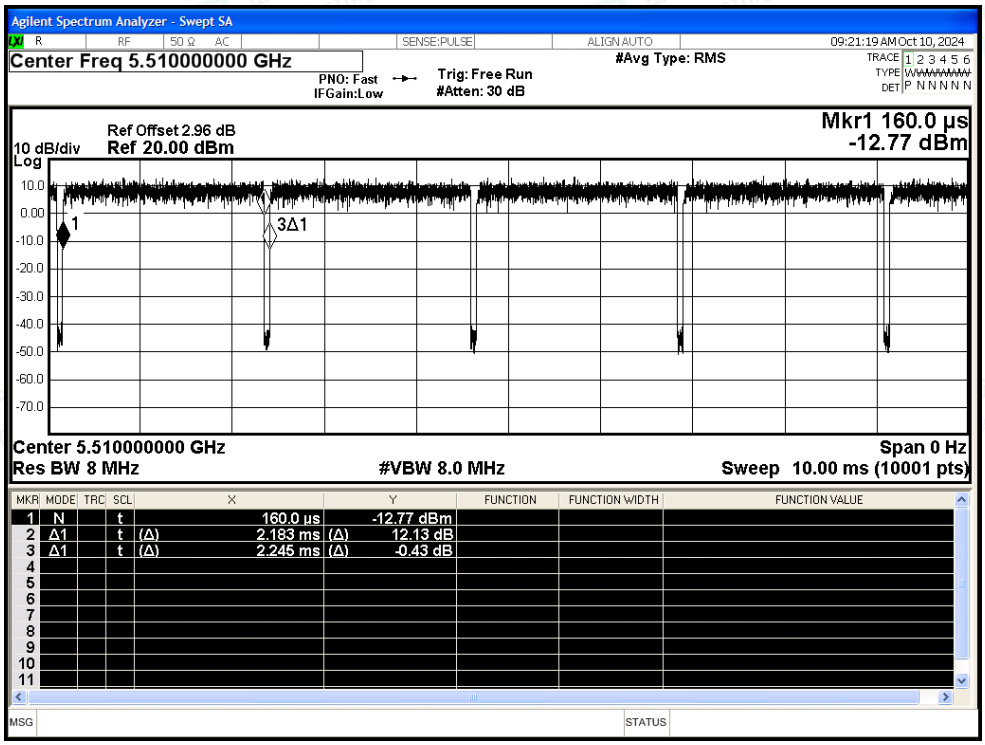
Duty Cycle NVNT ac20 5580MHz Ant0



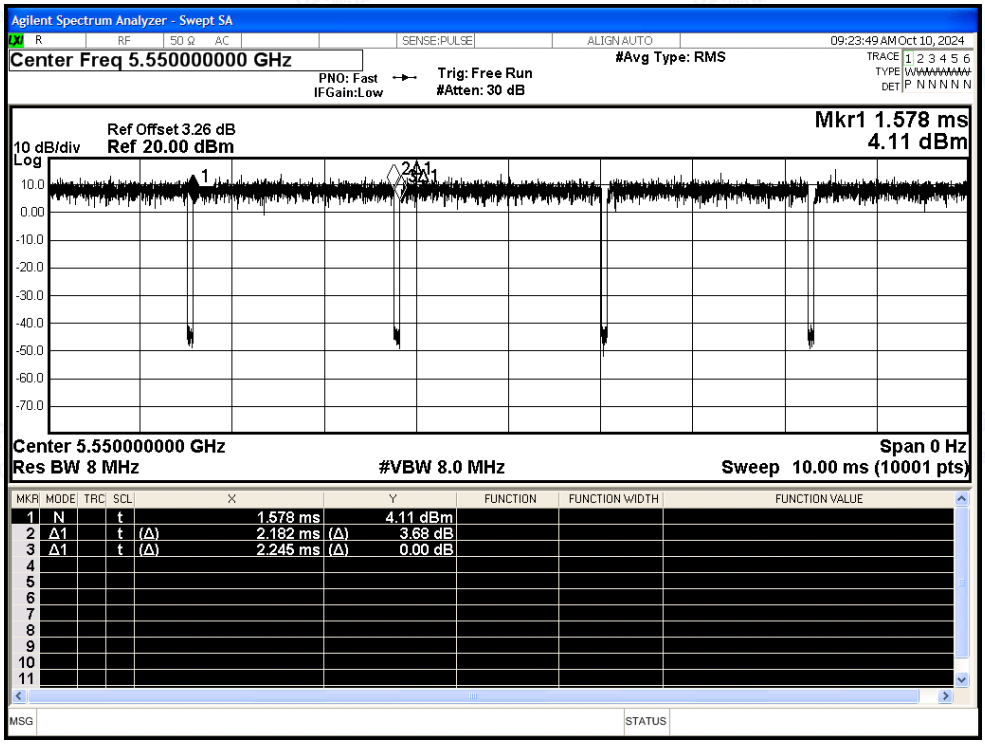
Duty Cycle NVNT ac20 5700MHz Ant0



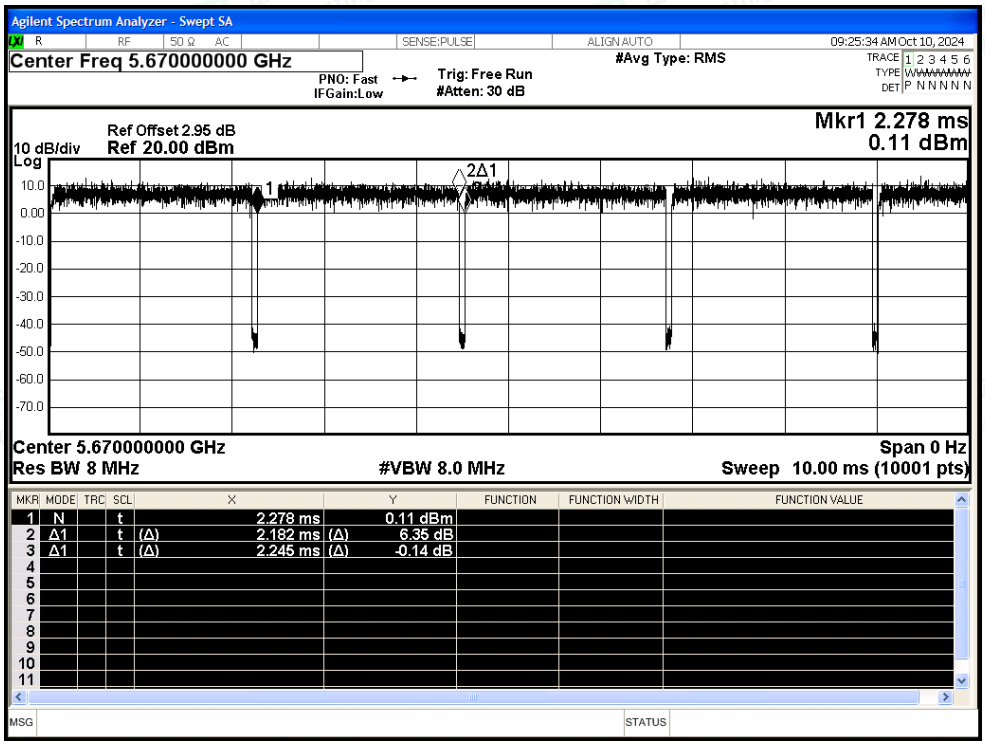
Duty Cycle NVNT ac40 5510MHz Ant0



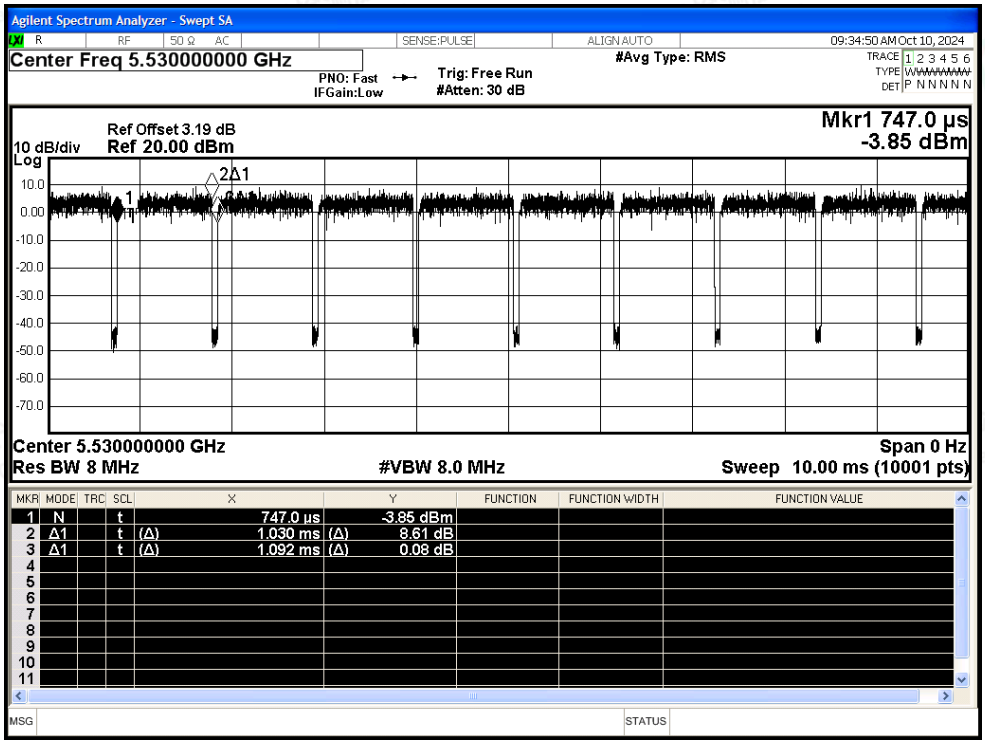
Duty Cycle NVNT ac40 5550MHz Ant0



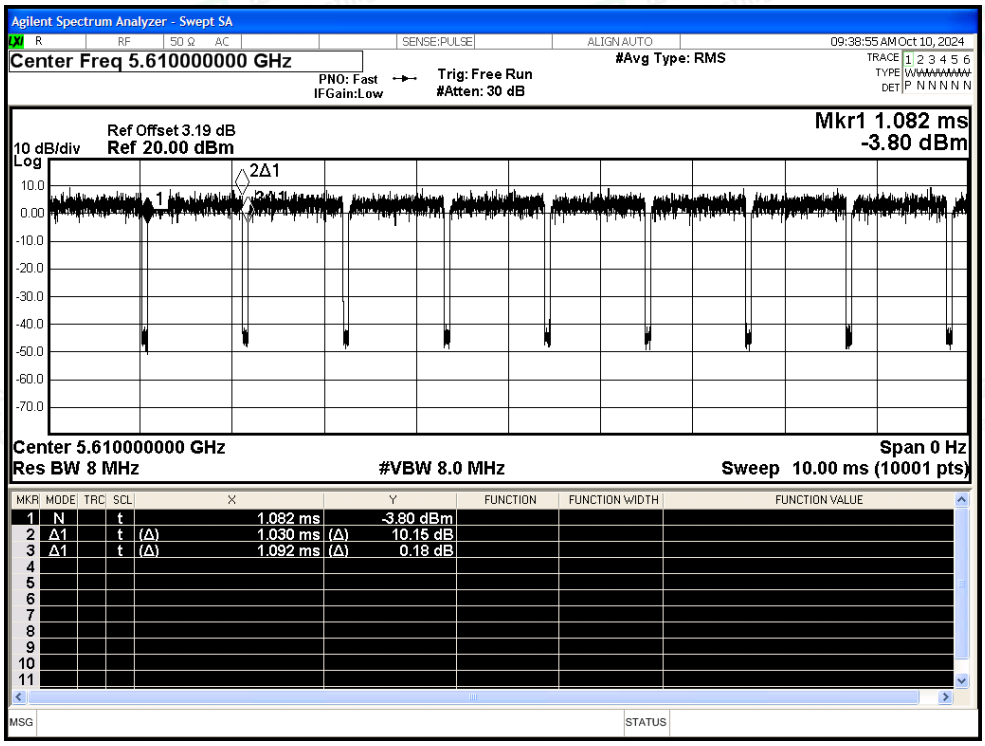
Duty Cycle NVNT ac40 5670MHz Ant0



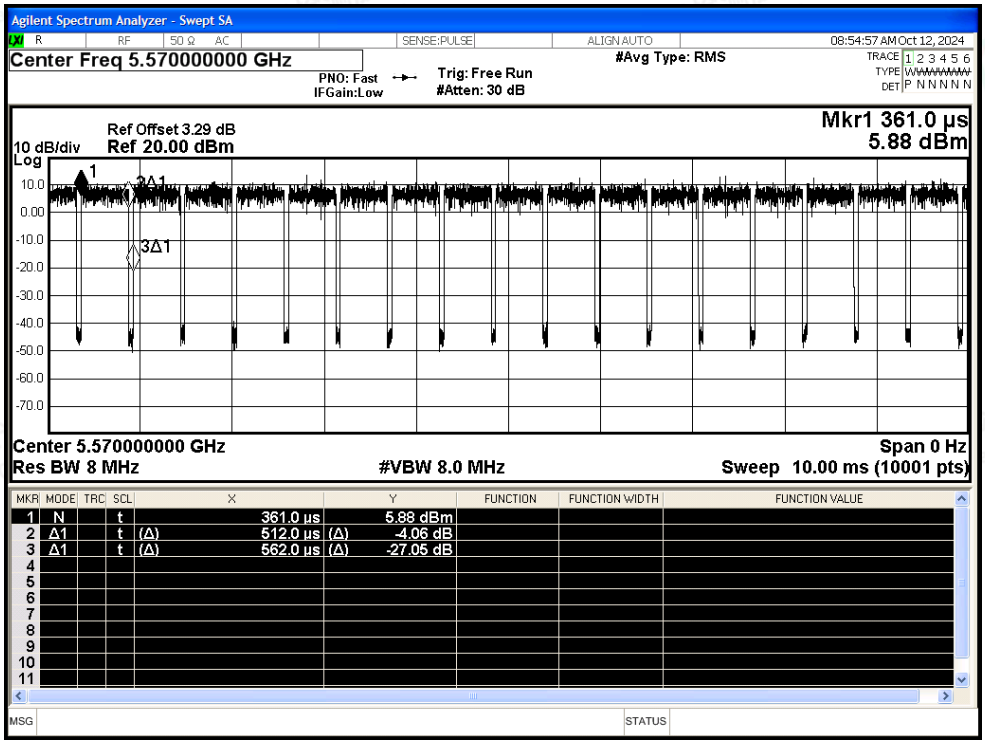
Duty Cycle NVNT ac80 5530MHz Ant0



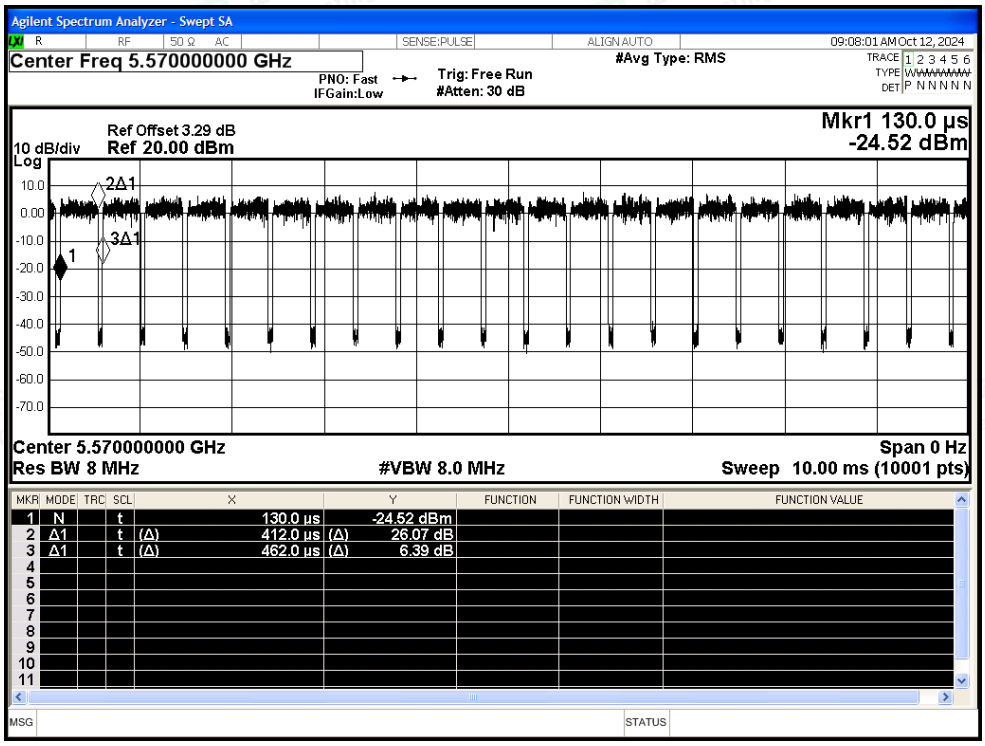
Duty Cycle NVNT ac80 5610MHz Ant0



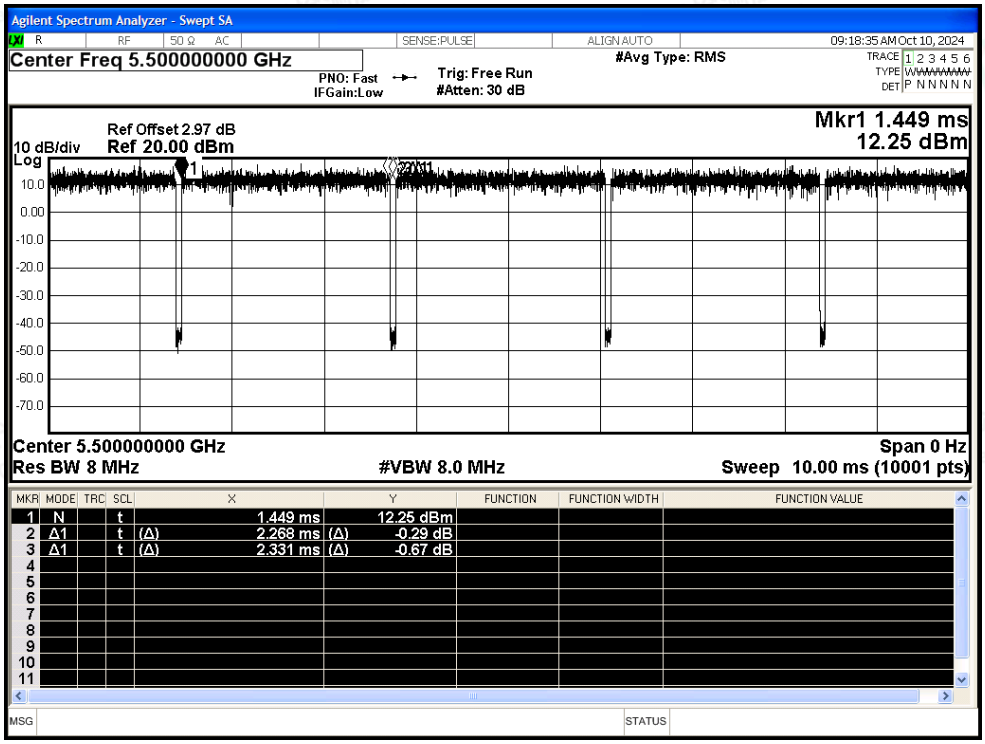
Duty Cycle NVNT ac160 5570MHz Ant0



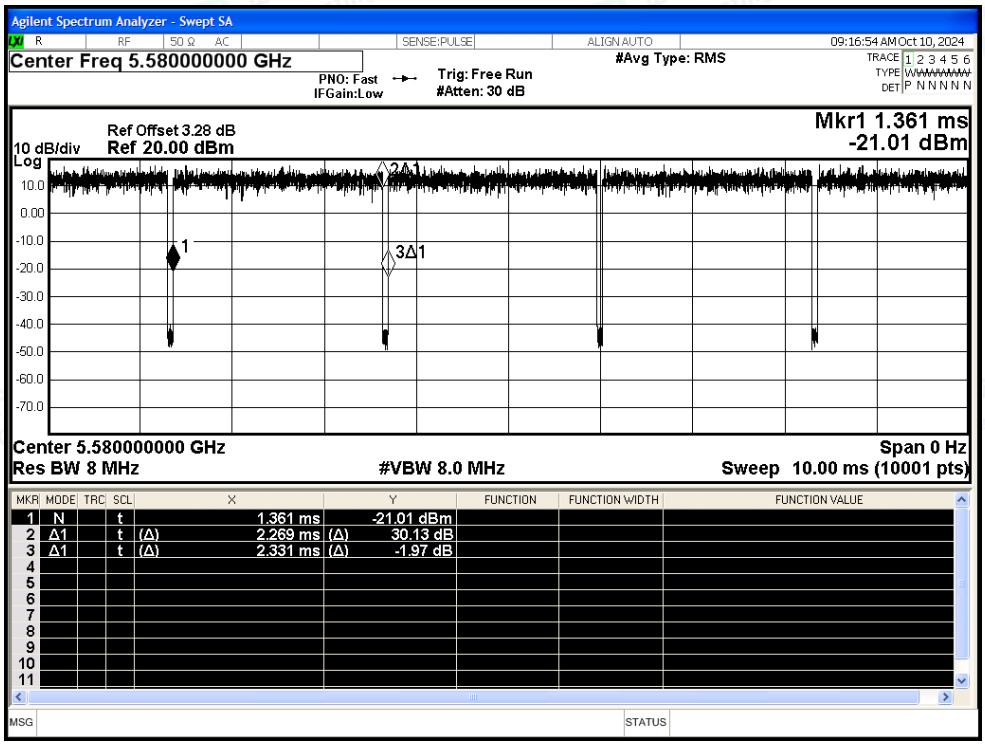
Duty Cycle NVNT ax160 5570MHz Ant0



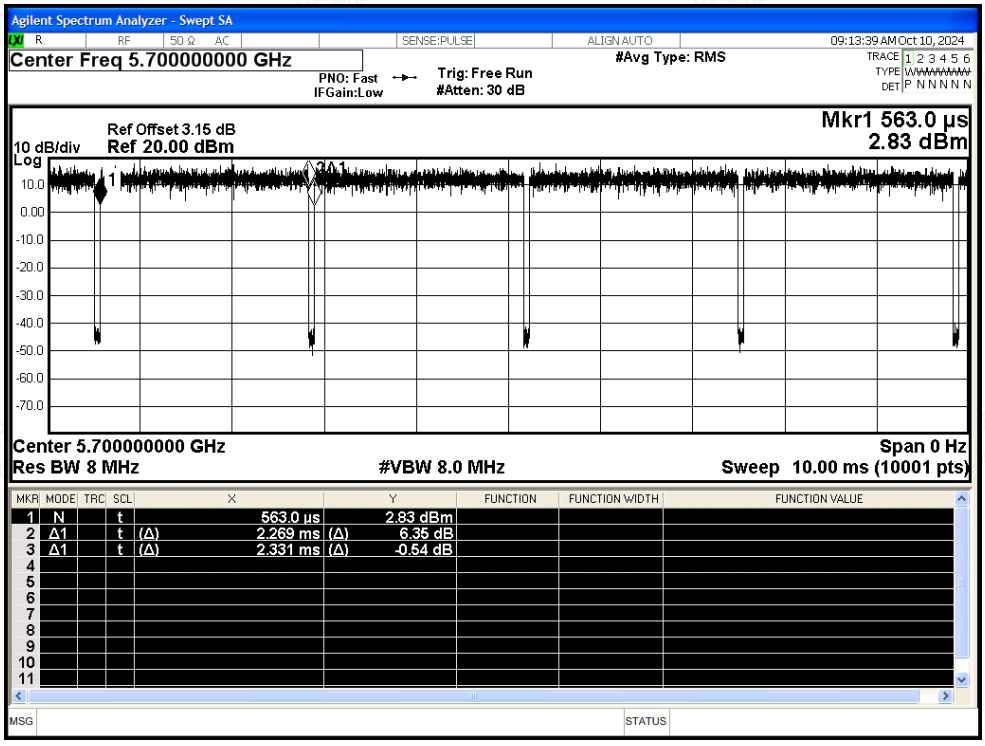
Duty Cycle NVNT ax20 5500MHz Ant0



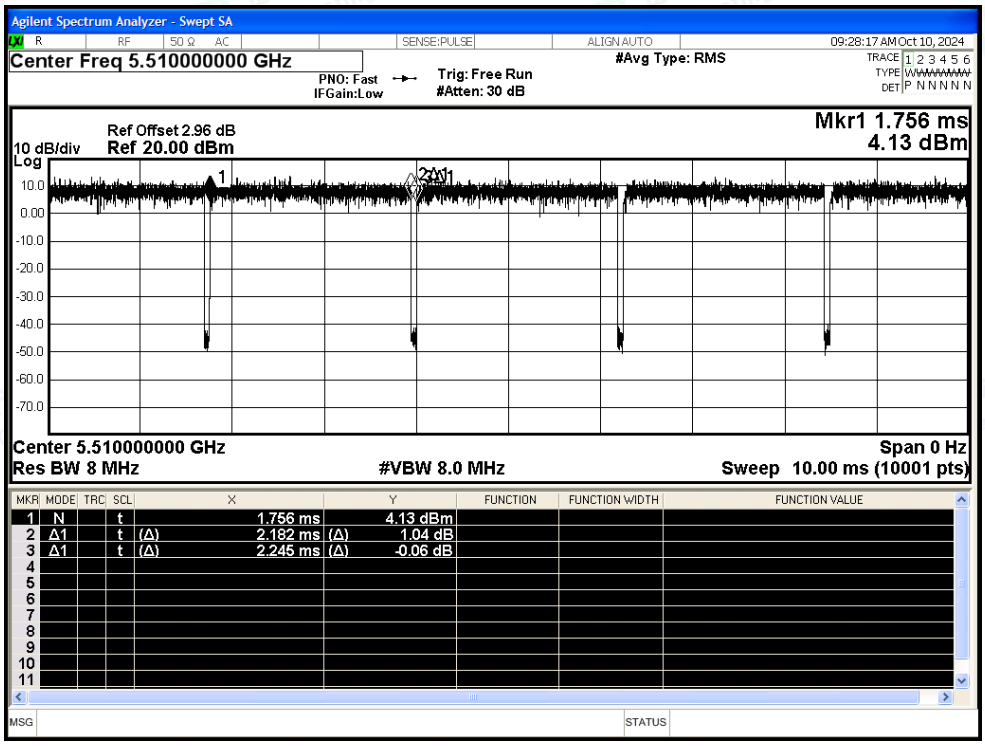
Duty Cycle NVNT ax20 5580MHz Ant0



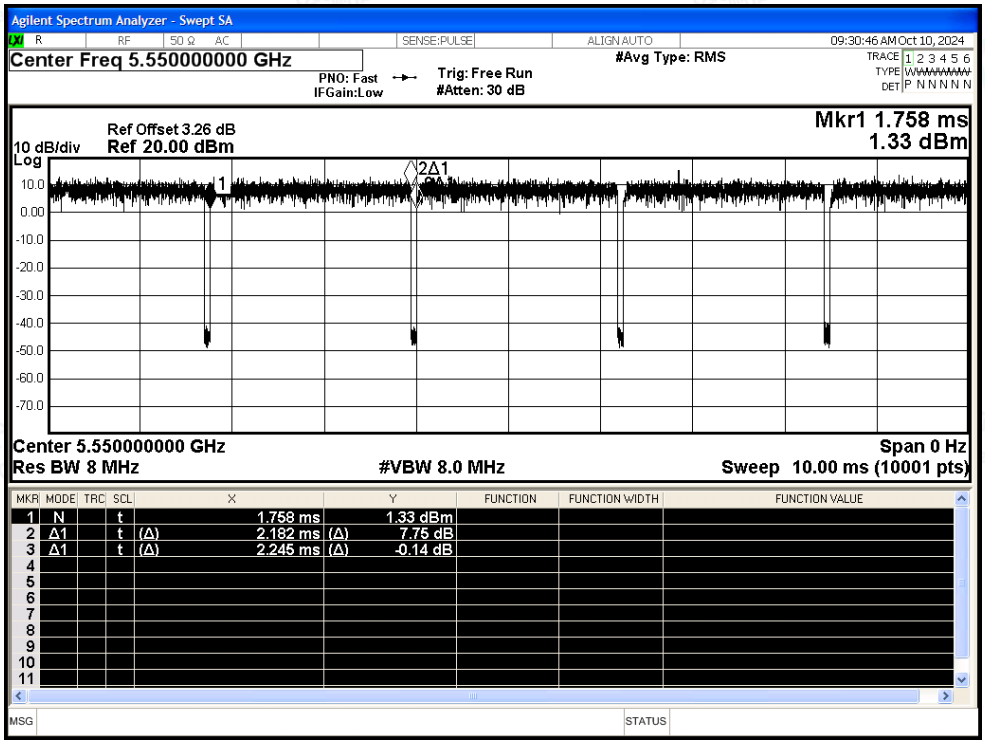
Duty Cycle NVNT ax20 5700MHz Ant0



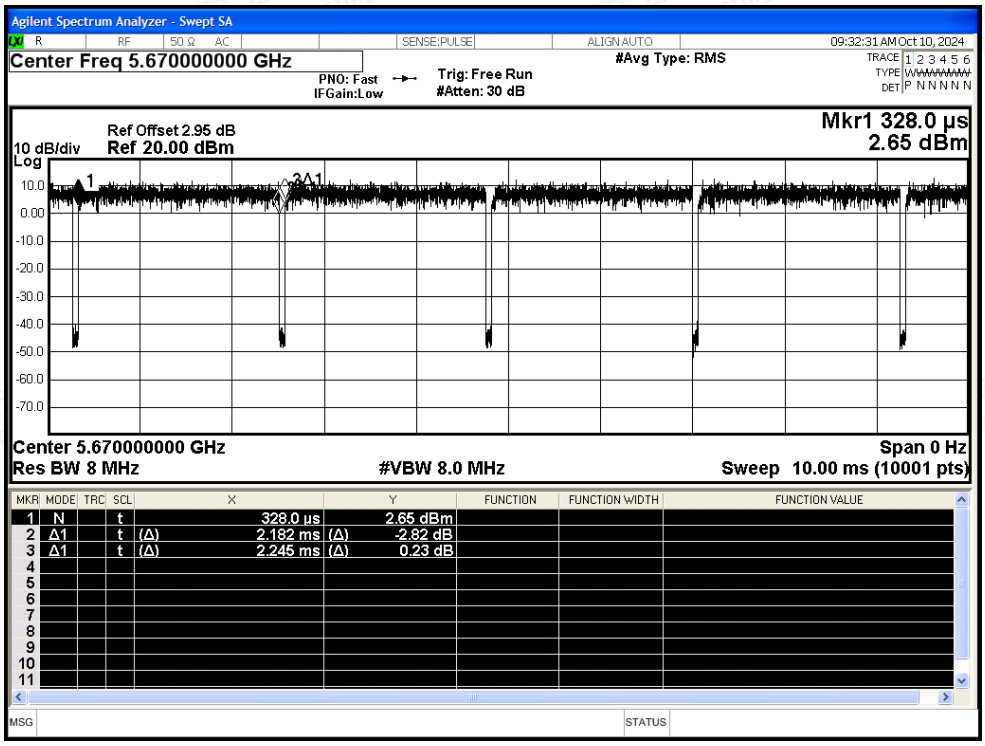
Duty Cycle NVNT ax40 5510MHz Ant0



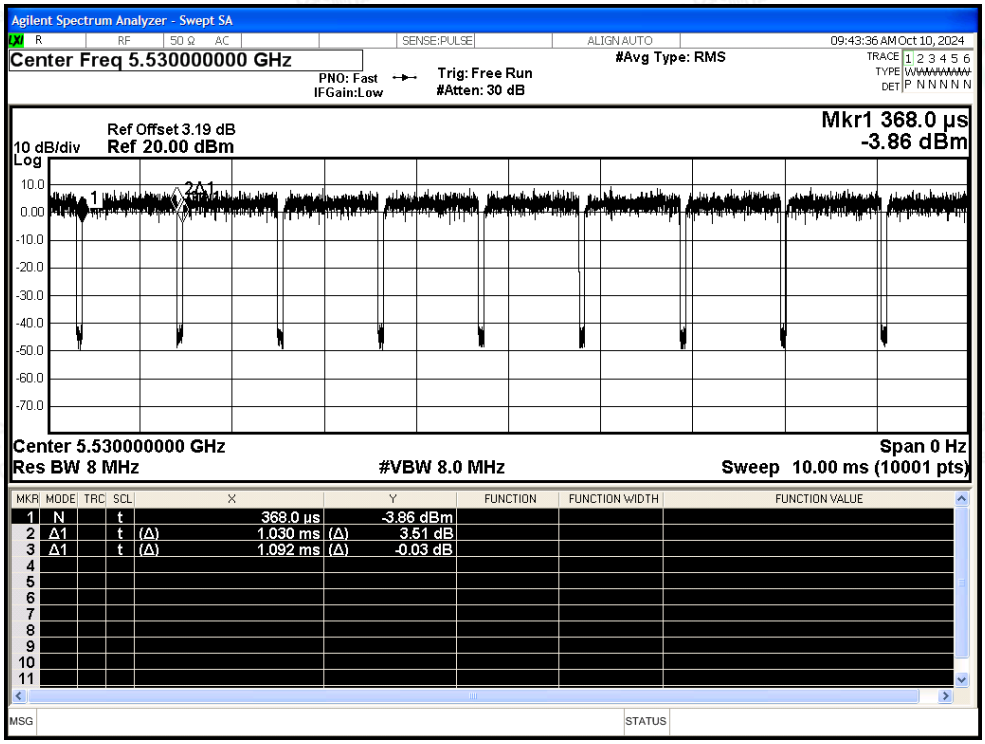
Duty Cycle NVNT ax40 5550MHz Ant0



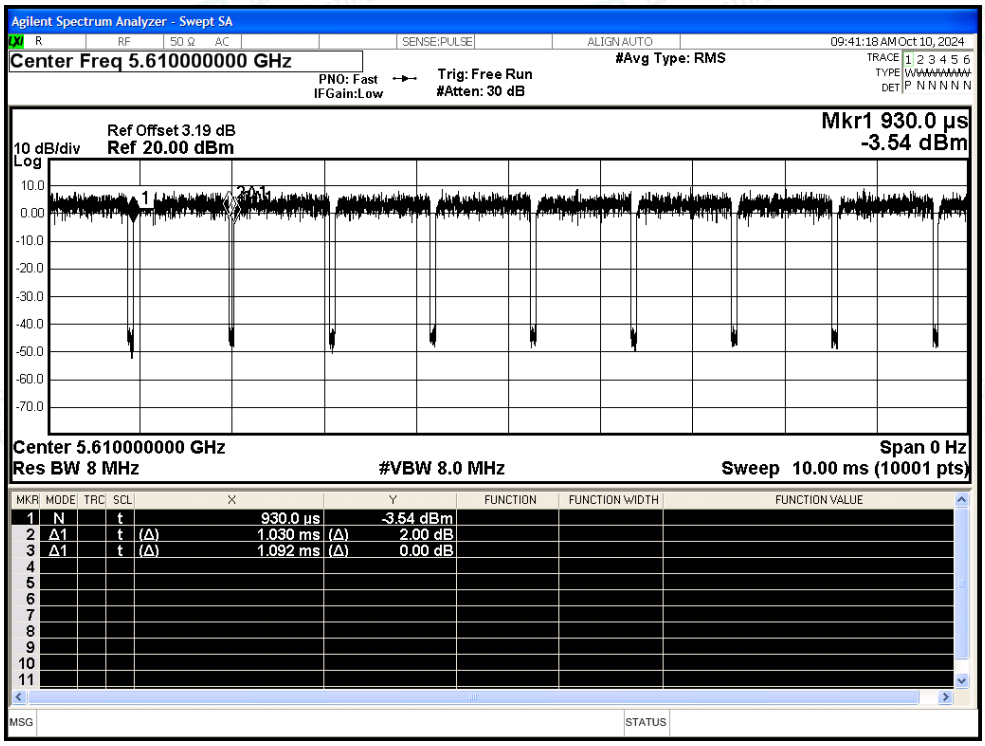
Duty Cycle NVNT ax40 5670MHz Ant0



Duty Cycle NVNT ax80 5530MHz Ant0



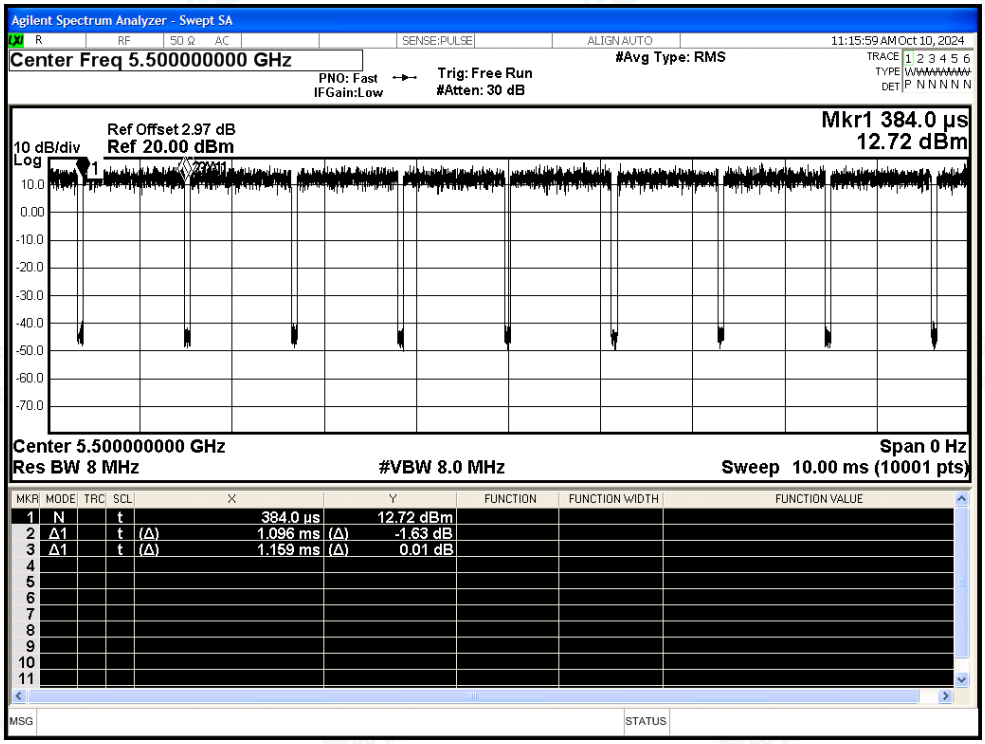
Duty Cycle NVNT ax80 5610MHz Ant0



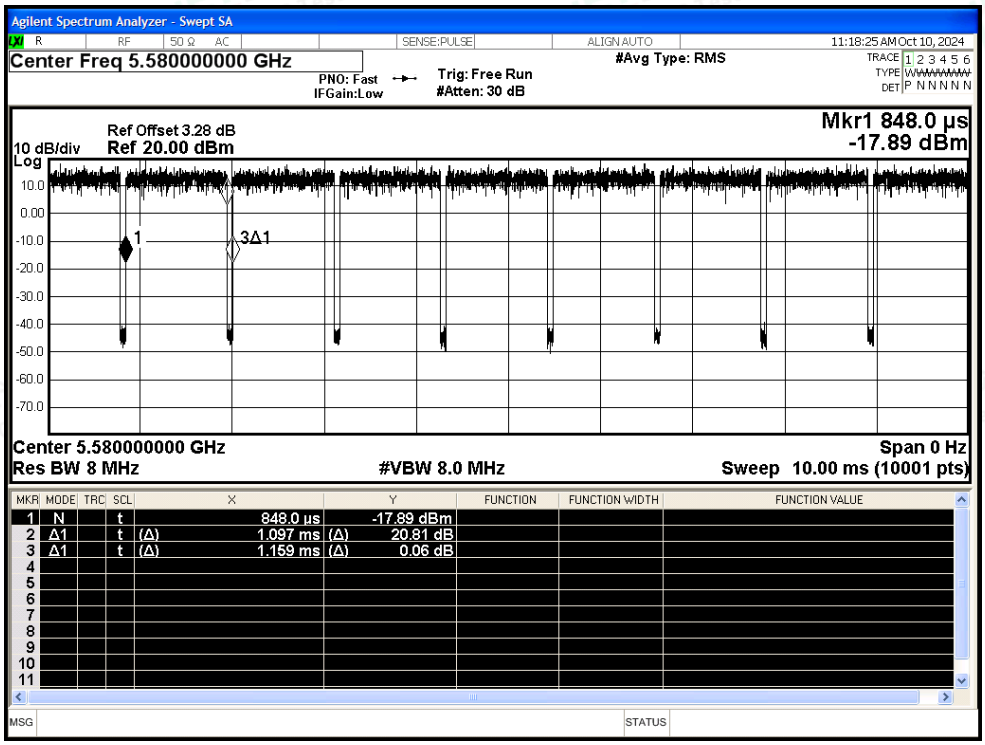
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5500	Ant1	94.56	0.24	0.91
NVNT	a	5580	Ant1	94.65	0.24	0.91
NVNT	a	5700	Ant1	94.65	0.24	0.91
NVNT	n20	5500	Ant1	97.29	0.12	0.44
NVNT	n20	5580	Ant1	97.29	0.12	0.44
NVNT	n20	5700	Ant1	97.29	0.12	0.44
NVNT	n40	5510	Ant1	97.23	0.12	0.46
NVNT	n40	5550	Ant1	97.23	0.12	0.46
NVNT	n40	5670	Ant1	97.23	0.12	0.46
NVNT	ac20	5500	Ant1	97.3	0.12	0.44
NVNT	ac20	5580	Ant1	97.34	0.12	0.44
NVNT	ac20	5700	Ant1	97.34	0.12	0.44
NVNT	ac40	5510	Ant1	97.19	0.12	0.46
NVNT	ac40	5550	Ant1	97.19	0.12	0.46
NVNT	ac40	5670	Ant1	97.24	0.12	0.46
NVNT	ac80	5530	Ant1	94.32	0.25	0.97
NVNT	ac80	5610	Ant1	94.32	0.25	0.97
NVNT	ac160	5570	Ant1	90.94	0.41	1.95
NVNT	ax160	5570	Ant1	88.96	0.51	2.43
NVNT	ax20	5500	Ant1	97.3	0.12	0.44
NVNT	ax20	5580	Ant1	97.3	0.12	0.44
NVNT	ax20	5700	Ant1	97.34	0.12	0.44
NVNT	ax40	5510	Ant1	97.24	0.12	0.46
NVNT	ax40	5550	Ant1	97.19	0.12	0.46
NVNT	ax40	5670	Ant1	97.24	0.12	0.46
NVNT	ax80	5530	Ant1	94.32	0.25	0.97
NVNT	ax80	5610	Ant1	94.32	0.25	0.97

Test Graphs

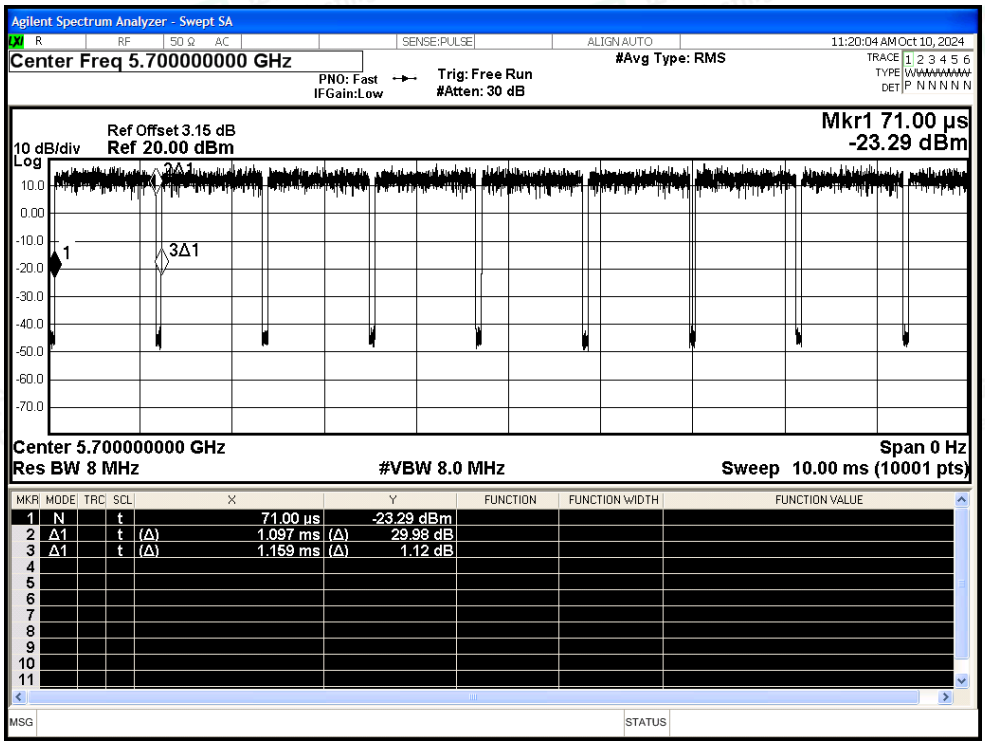
Duty Cycle NVNT a 5500MHz Ant1



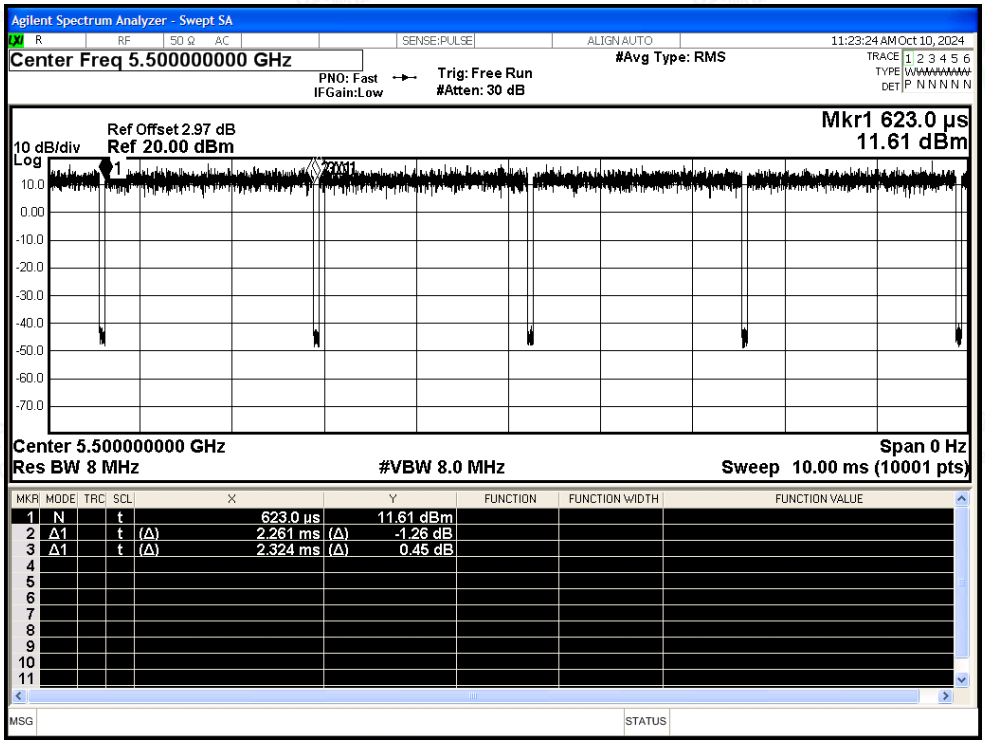
Duty Cycle NVNT a 5580MHz Ant1



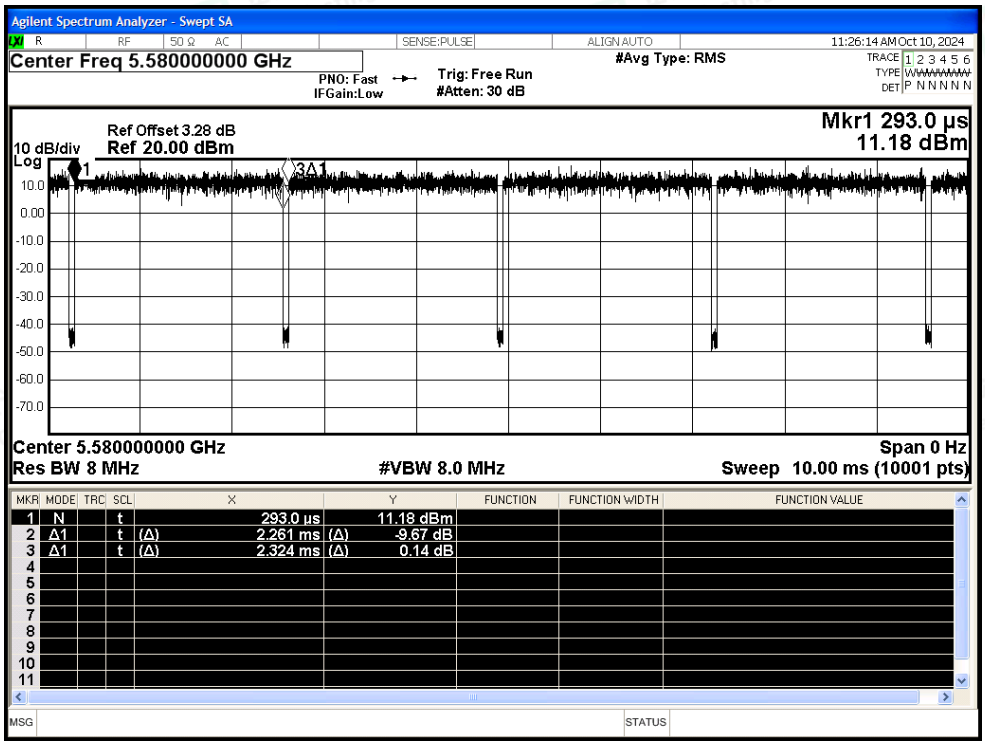
Duty Cycle NVNT a 5700MHz Ant1



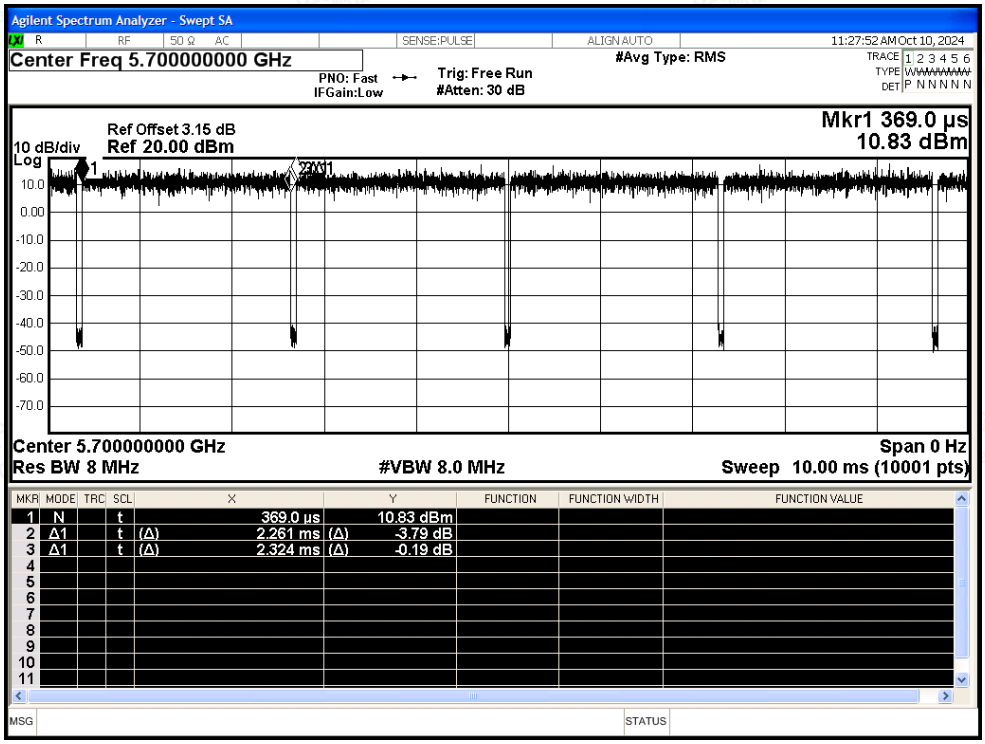
Duty Cycle NVNT n20 5500MHz Ant1



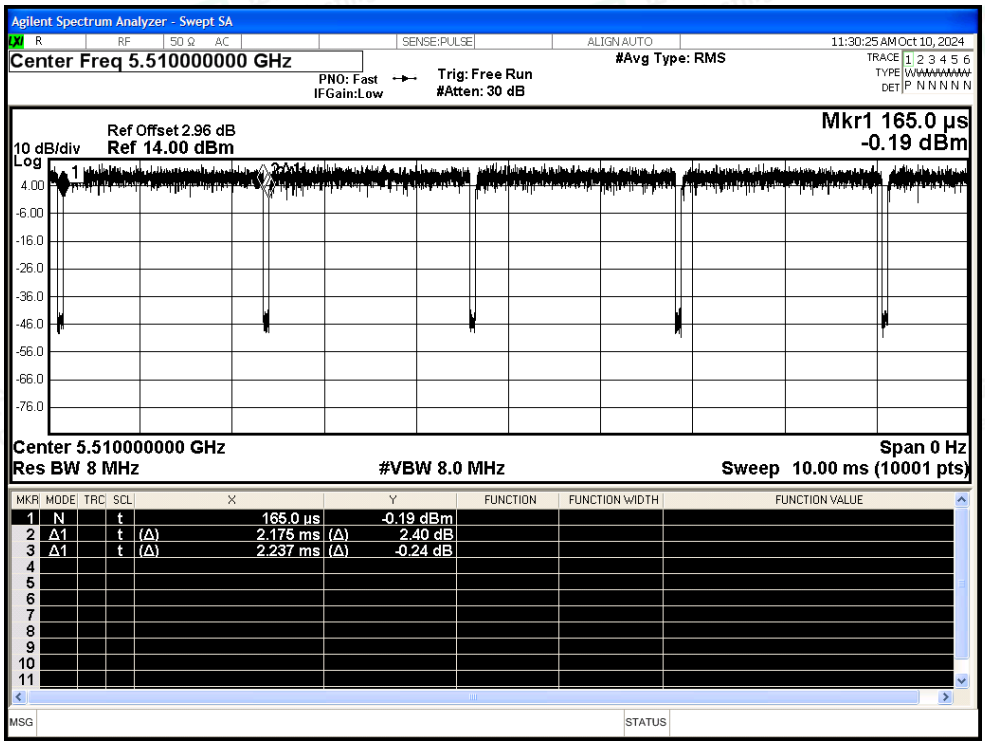
Duty Cycle NVNT n20 5580MHz Ant1



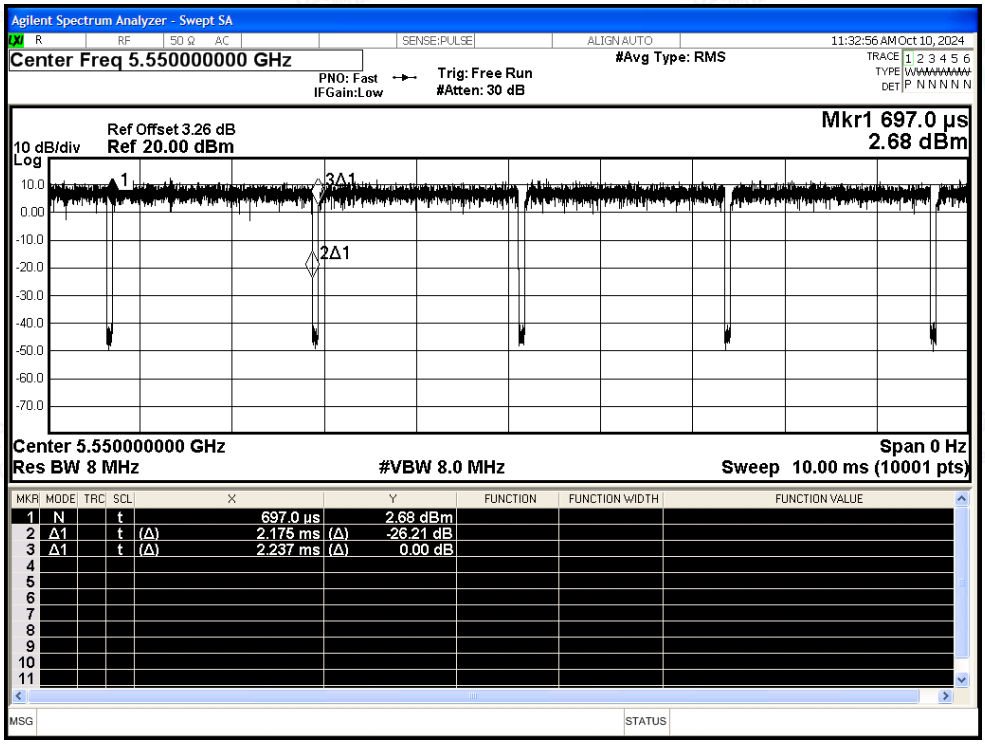
Duty Cycle NVNT n20 5700MHz Ant1



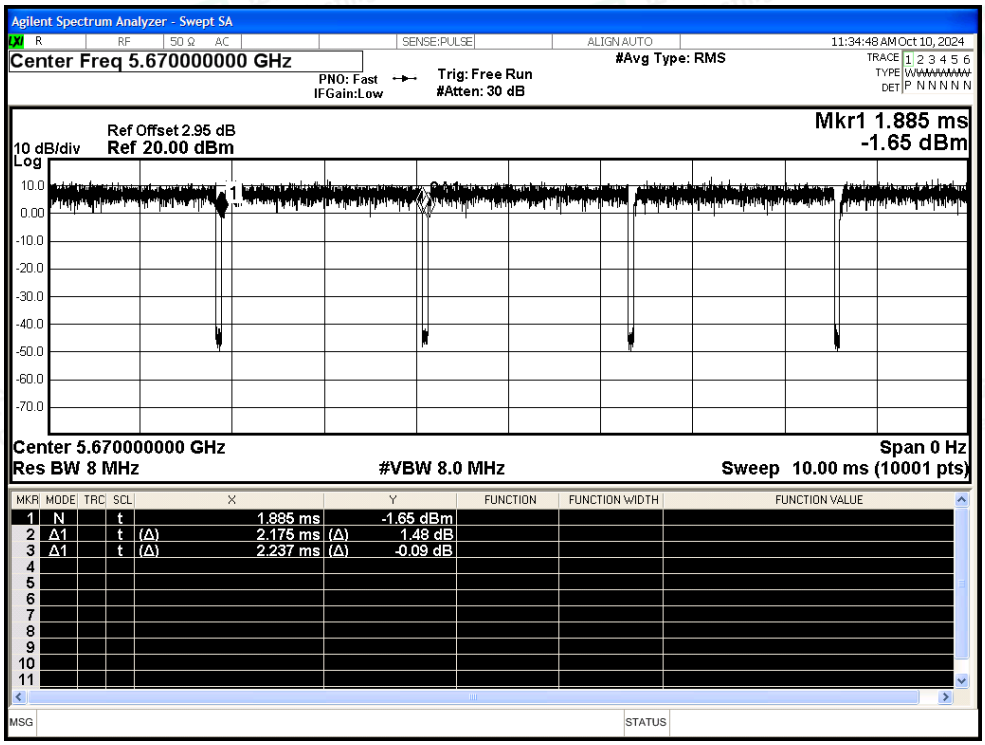
Duty Cycle NVNT n40 5510MHz Ant1



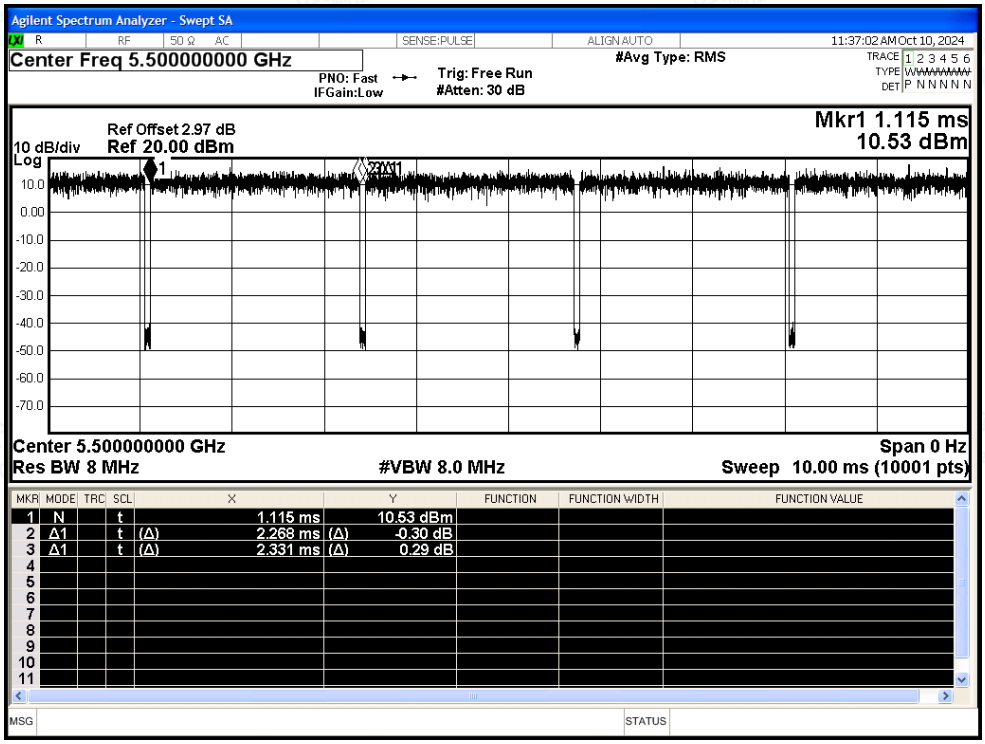
Duty Cycle NVNT n40 5550MHz Ant1



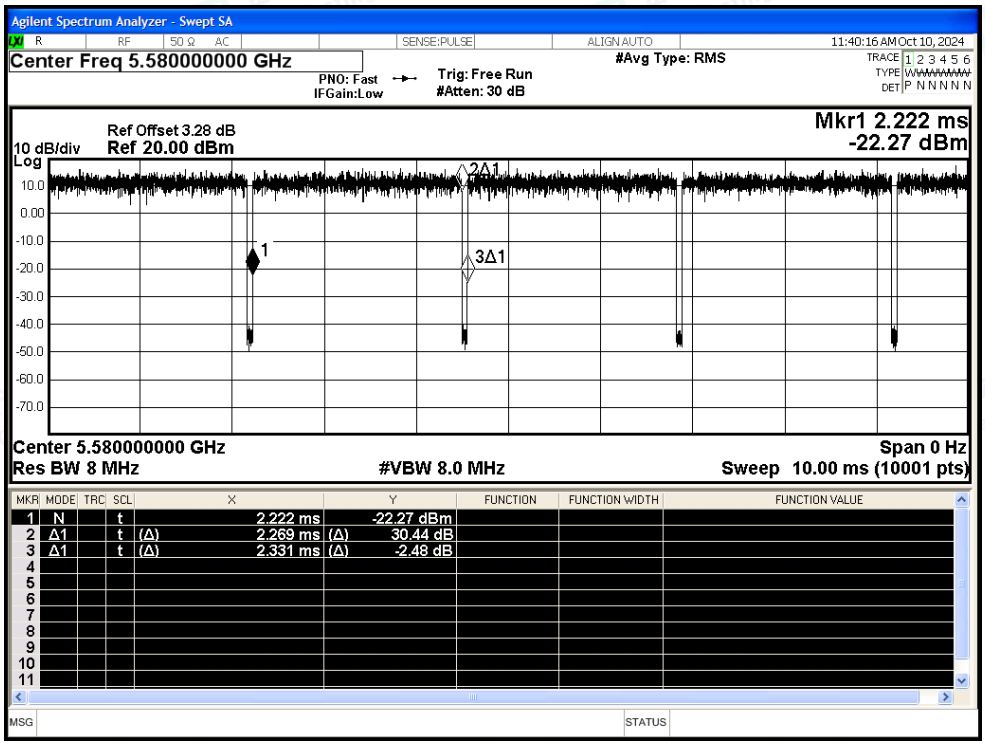
Duty Cycle NVNT n40 5670MHz Ant1



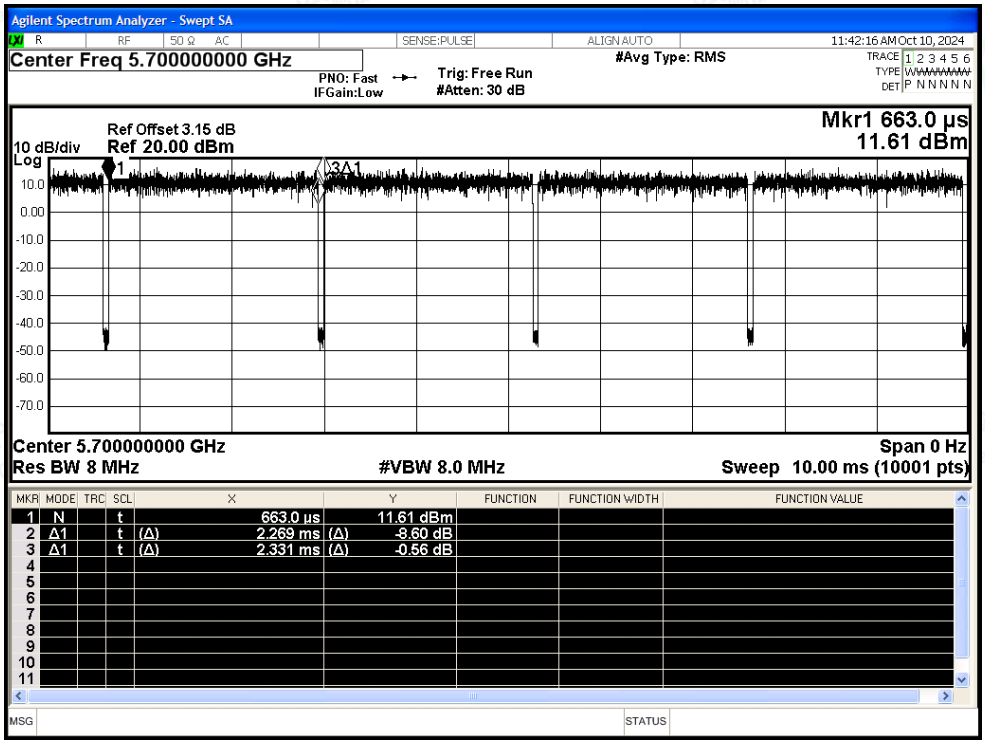
Duty Cycle NVNT ac20 5500MHz Ant1



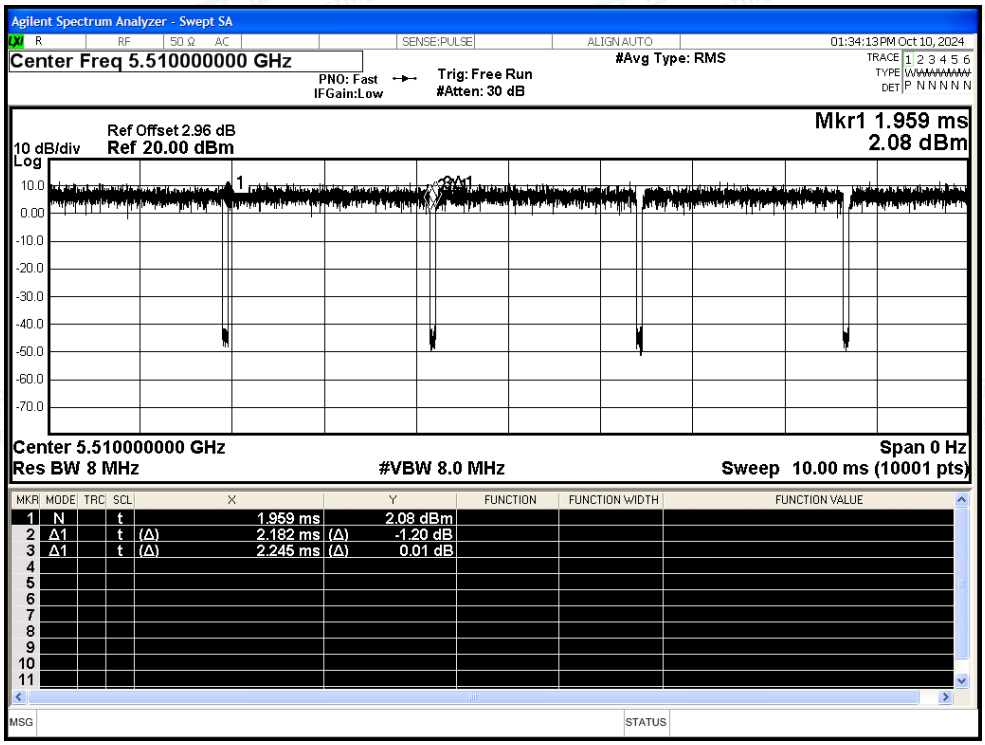
Duty Cycle NVNT ac20 5580MHz Ant1



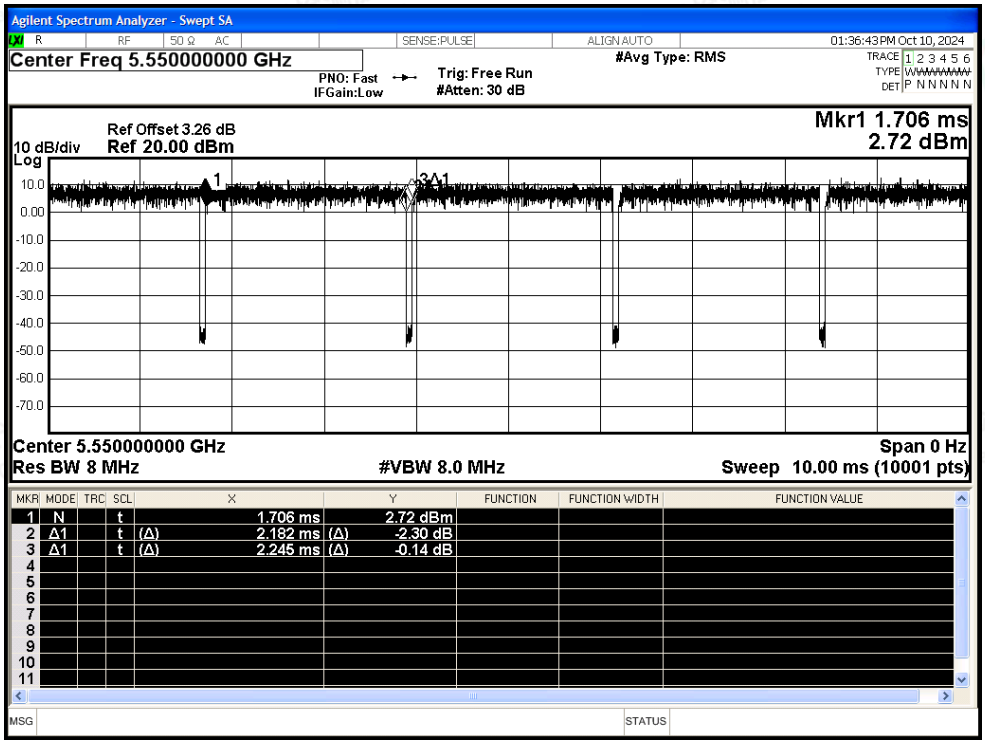
Duty Cycle NVNT ac20 5700MHz Ant1



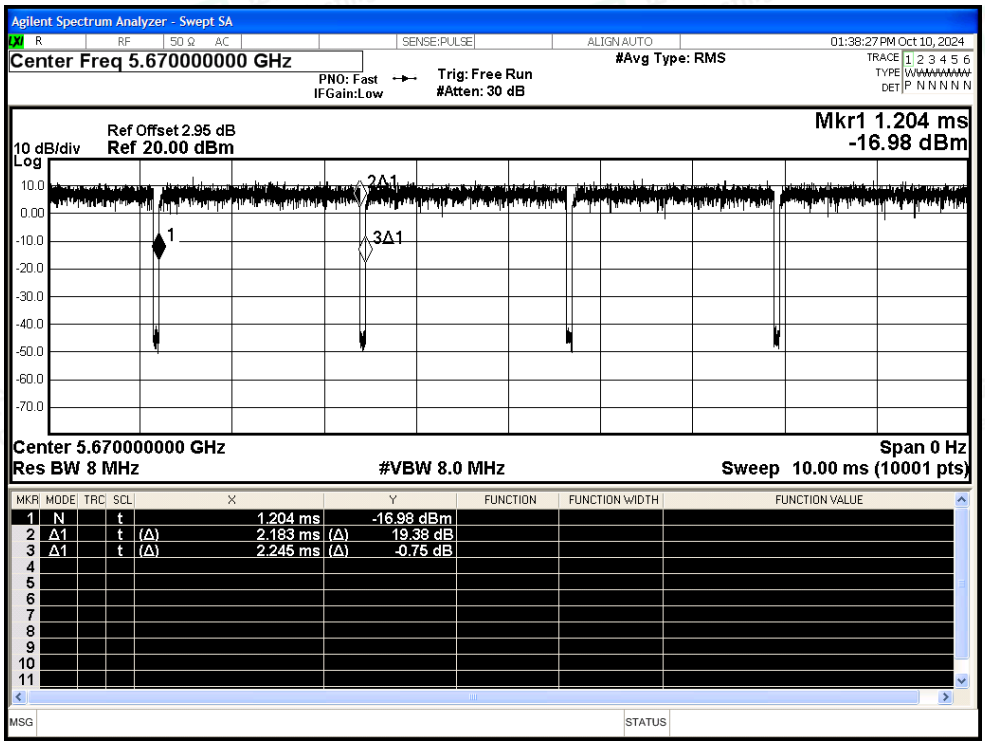
Duty Cycle NVNT ac40 5510MHz Ant1



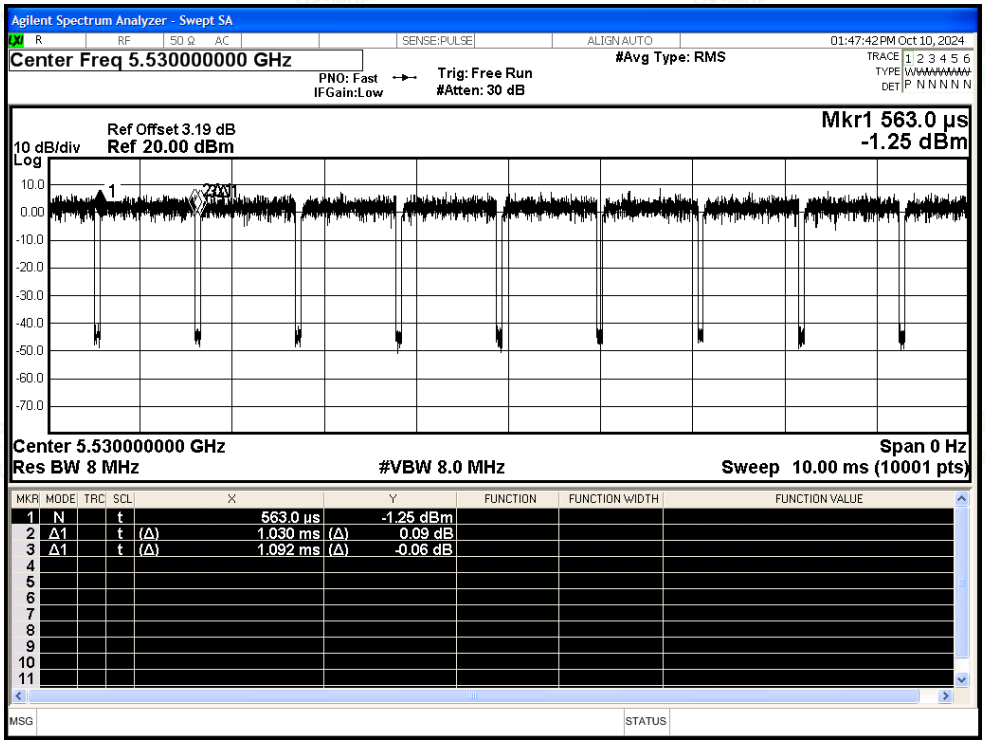
Duty Cycle NVNT ac40 5550MHz Ant1



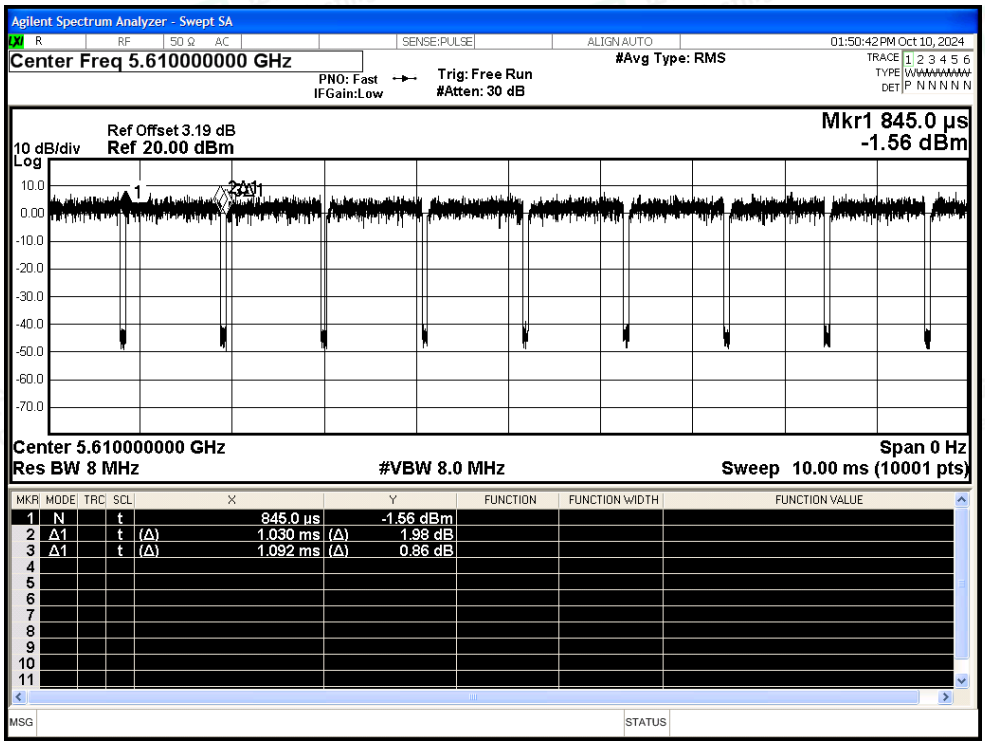
Duty Cycle NVNT ac40 5670MHz Ant1



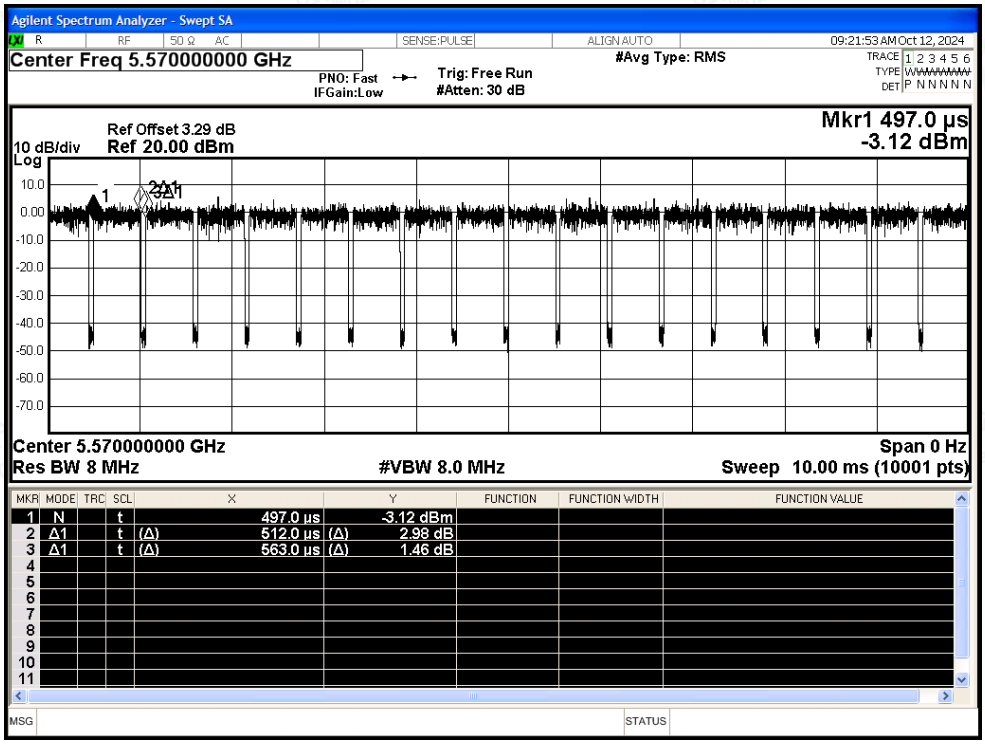
Duty Cycle NVNT ac80 5530MHz Ant1



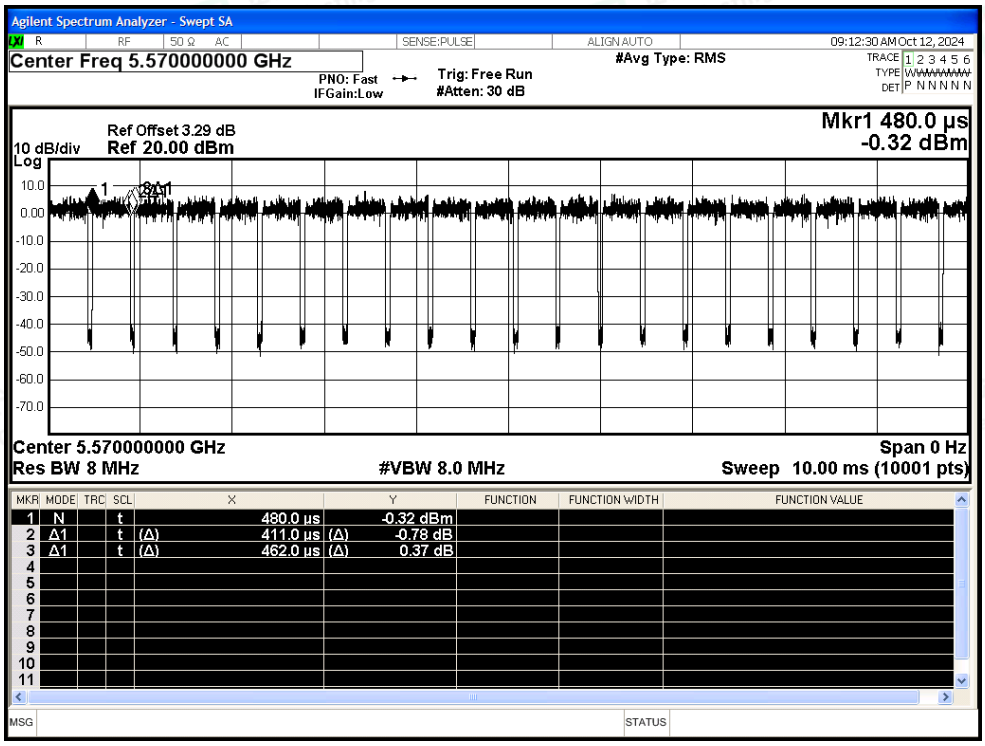
Duty Cycle NVNT ac80 5610MHz Ant1



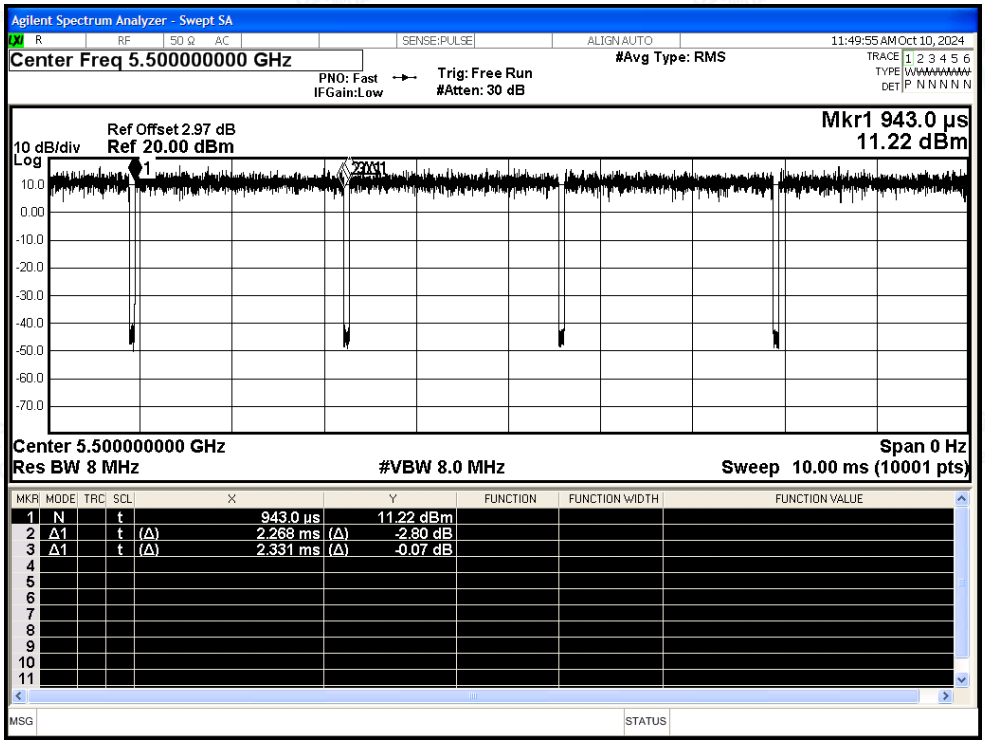
Duty Cycle NVNT ac160 5570MHz Ant1



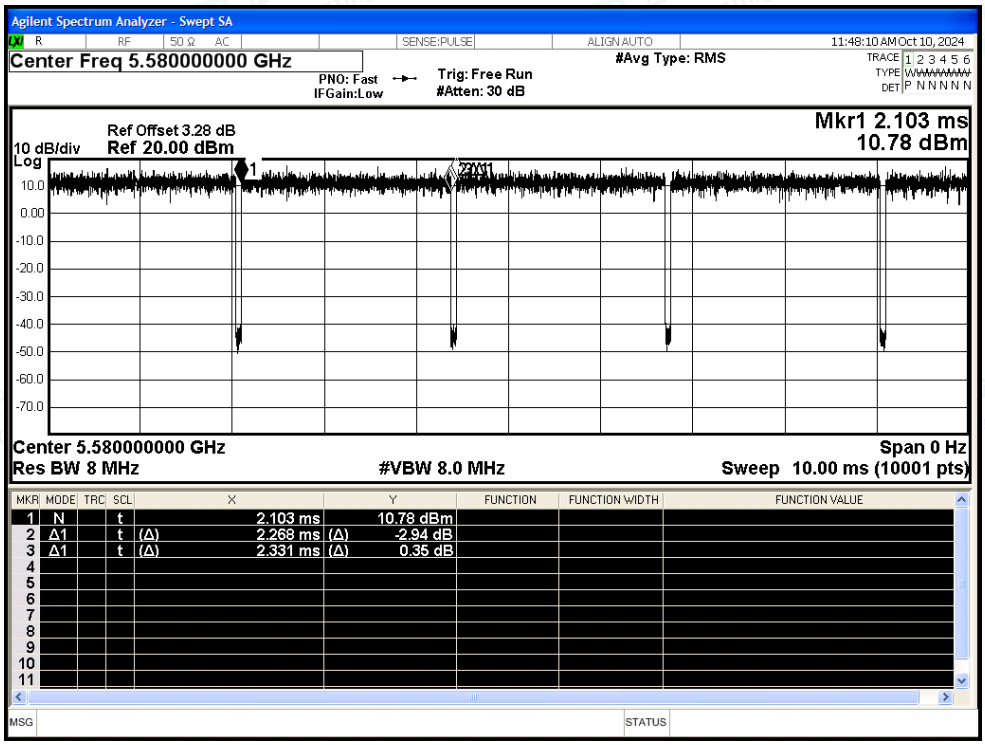
Duty Cycle NVNT ax160 5570MHz Ant1



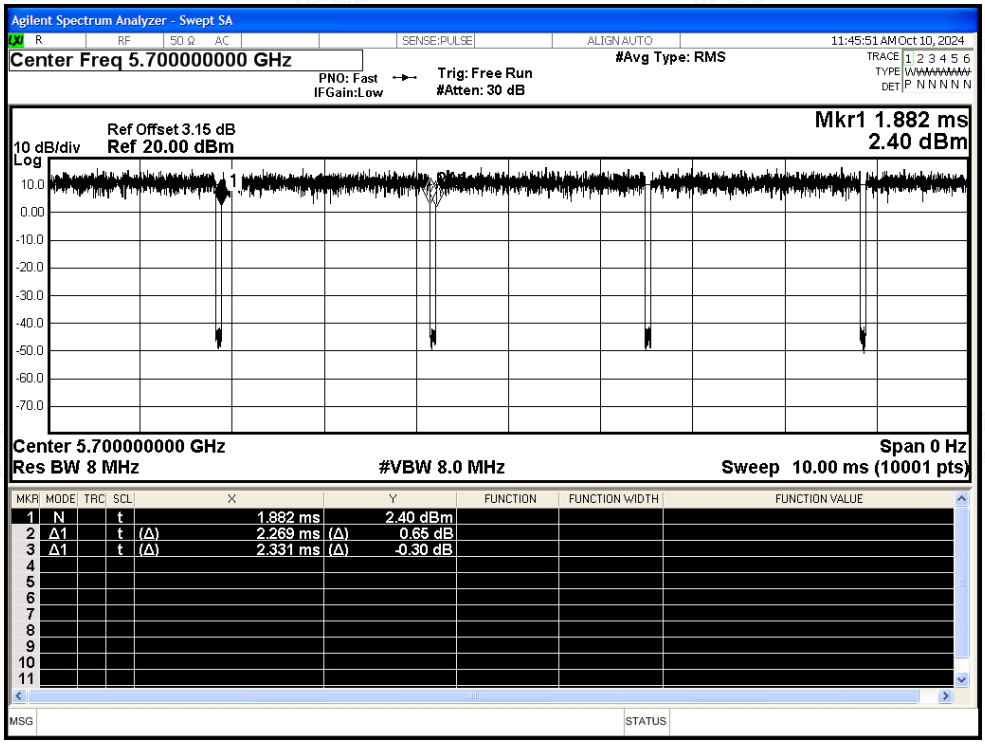
Duty Cycle NVNT ax20 5500MHz Ant1



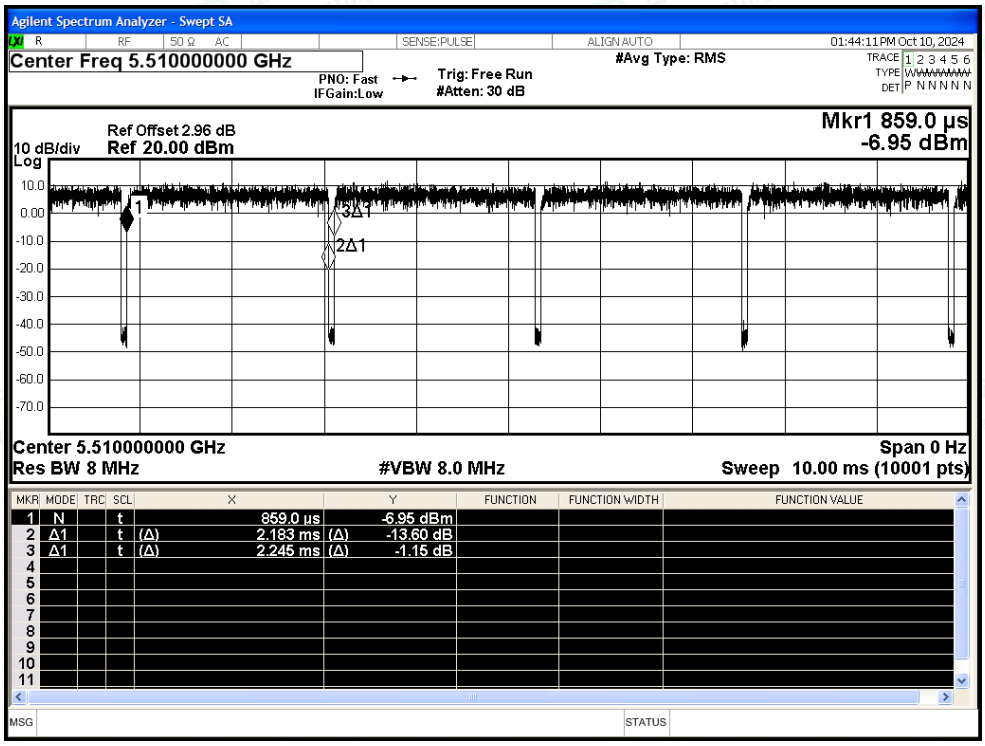
Duty Cycle NVNT ax20 5580MHz Ant1



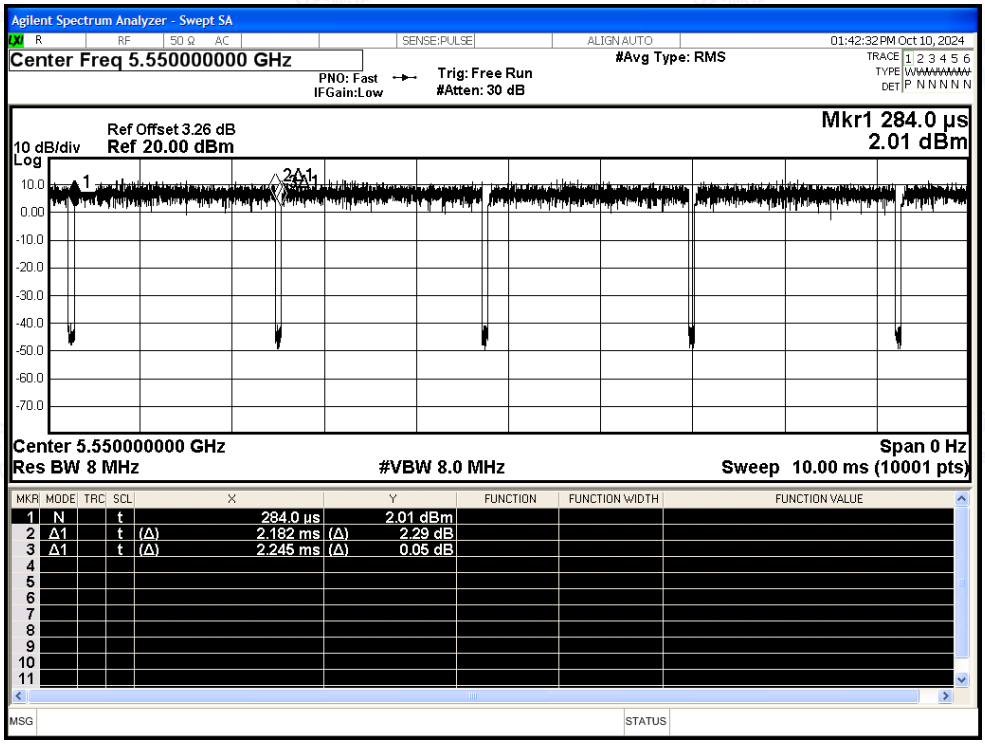
Duty Cycle NVNT ax20 5700MHz Ant1



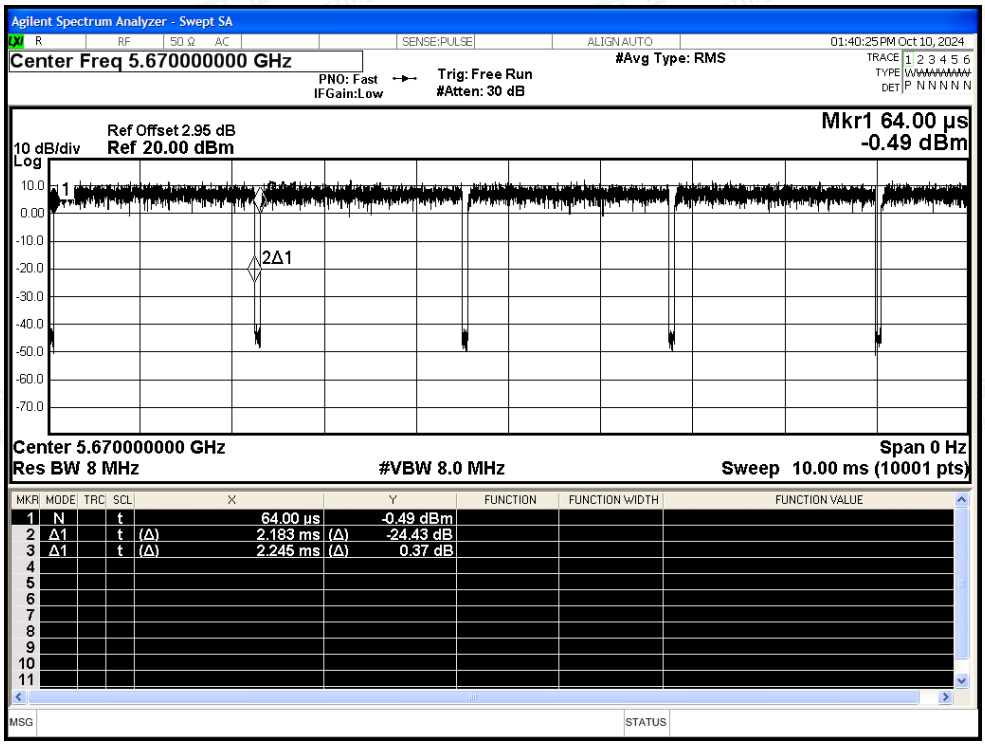
Duty Cycle NVNT ax40 5510MHz Ant1



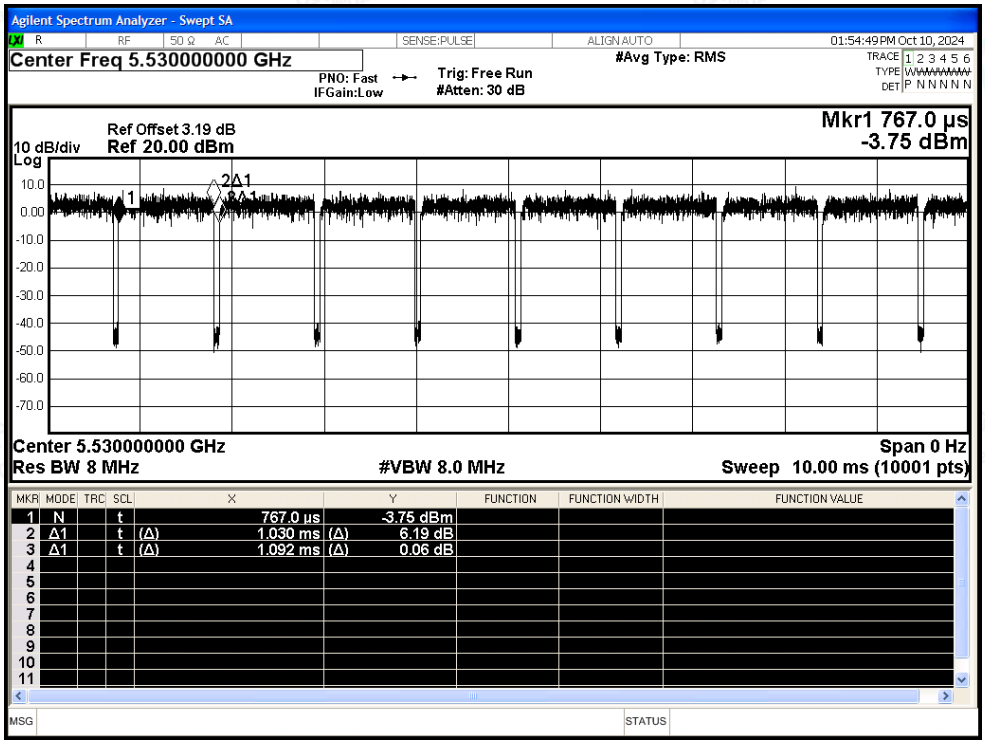
Duty Cycle NVNT ax40 5550MHz Ant1



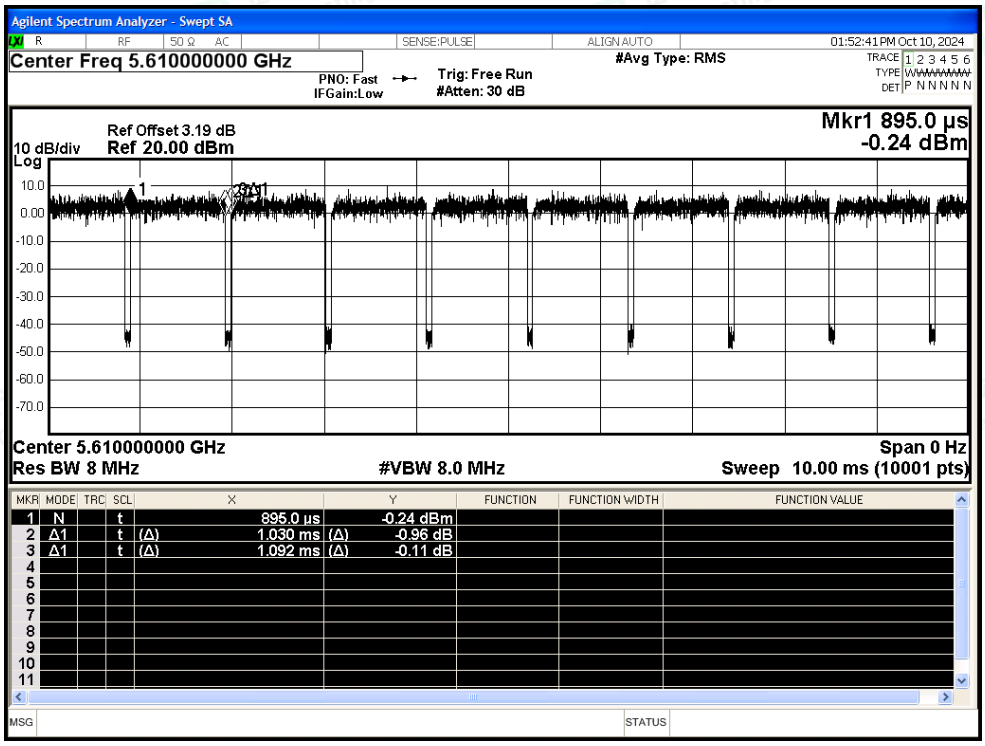
Duty Cycle NVNT ax40 5670MHz Ant1



Duty Cycle NVNT ax80 5530MHz Ant1



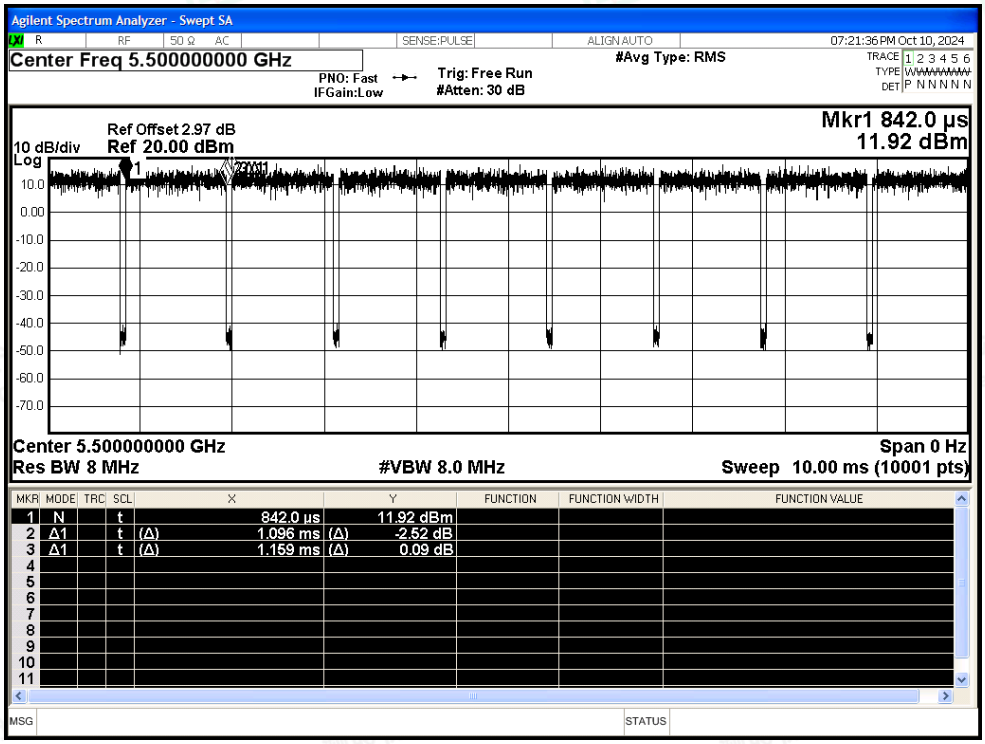
Duty Cycle NVNT ax80 5610MHz Ant1



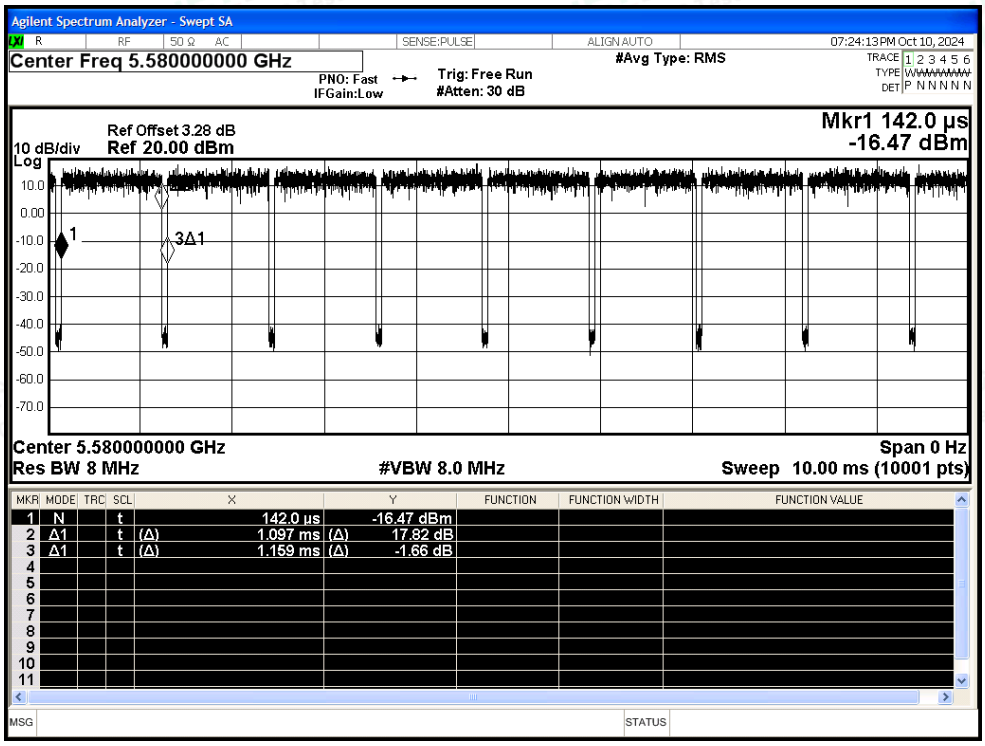
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5500	Ant2	94.56	0.24	0.91
NVNT	a	5580	Ant2	94.65	0.24	0.91
NVNT	a	5700	Ant2	94.56	0.24	0.91
NVNT	n20	5500	Ant2	97.29	0.12	0.44
NVNT	n20	5580	Ant2	97.29	0.12	0.44
NVNT	n20	5700	Ant2	97.29	0.12	0.44
NVNT	n40	5510	Ant2	97.23	0.12	0.46
NVNT	n40	5550	Ant2	97.23	0.12	0.46
NVNT	n40	5670	Ant2	97.18	0.12	0.46
NVNT	ac20	5500	Ant2	97.3	0.12	0.44
NVNT	ac20	5580	Ant2	97.3	0.12	0.44
NVNT	ac20	5700	Ant2	97.34	0.12	0.44
NVNT	ac40	5510	Ant2	97.19	0.12	0.46
NVNT	ac40	5550	Ant2	97.19	0.12	0.46
NVNT	ac40	5670	Ant2	97.24	0.12	0.46
NVNT	ac80	5530	Ant2	94.41	0.25	0.97
NVNT	ac80	5610	Ant2	94.32	0.25	0.97
NVNT	ac160	5570	Ant2	90.94	0.41	1.95
NVNT	ax160	5570	Ant2	88.96	0.51	2.43
NVNT	ax20	5500	Ant2	97.3	0.12	0.44
NVNT	ax20	5580	Ant2	97.34	0.12	0.44
NVNT	ax20	5700	Ant2	97.34	0.12	0.44
NVNT	ax40	5510	Ant2	97.19	0.12	0.46
NVNT	ax40	5550	Ant2	97.19	0.12	0.46
NVNT	ax40	5670	Ant2	97.24	0.12	0.46
NVNT	ax80	5530	Ant2	94.32	0.25	0.97
NVNT	ax80	5610	Ant2	94.32	0.25	0.97

Test Graphs

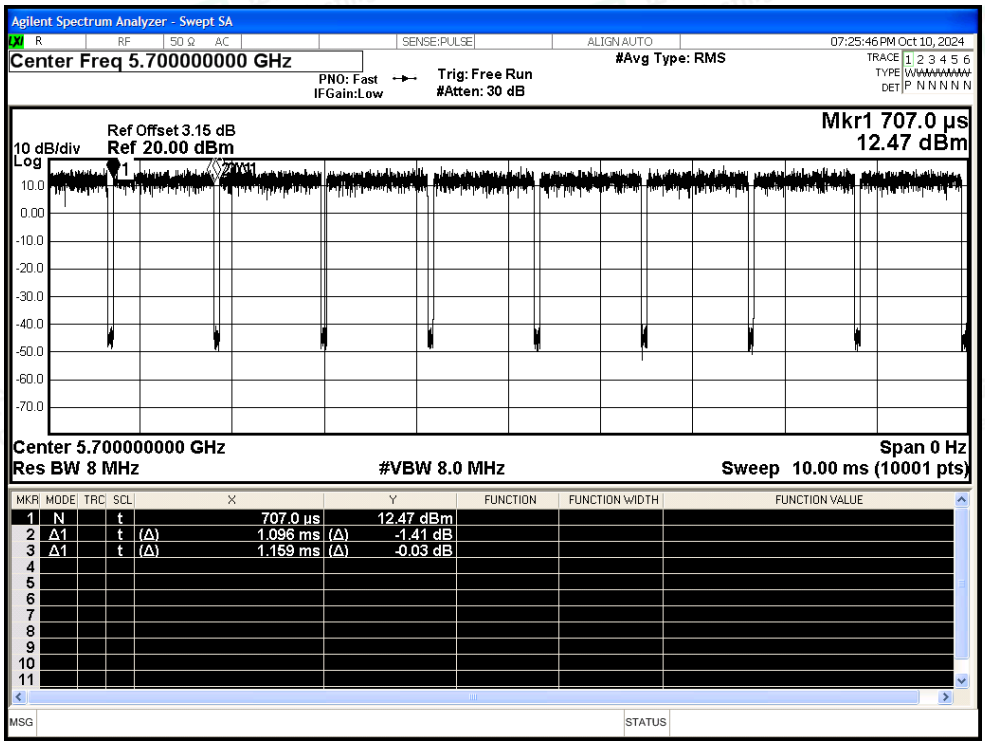
Duty Cycle NVNT a 5500MHz Ant2



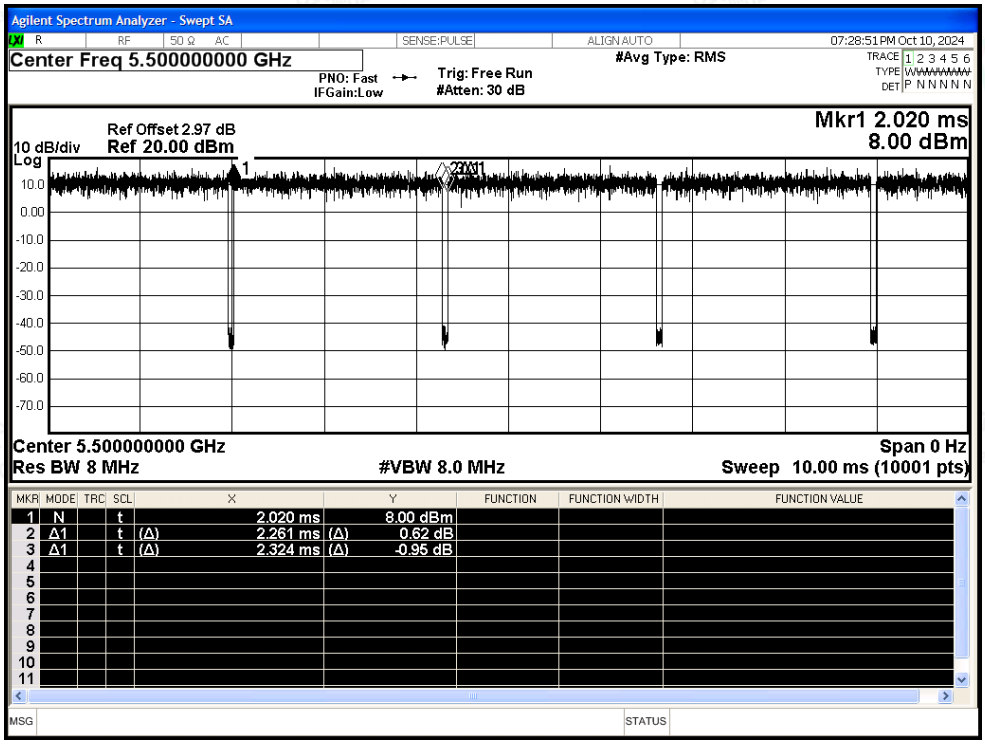
Duty Cycle NVNT a 5580MHz Ant2



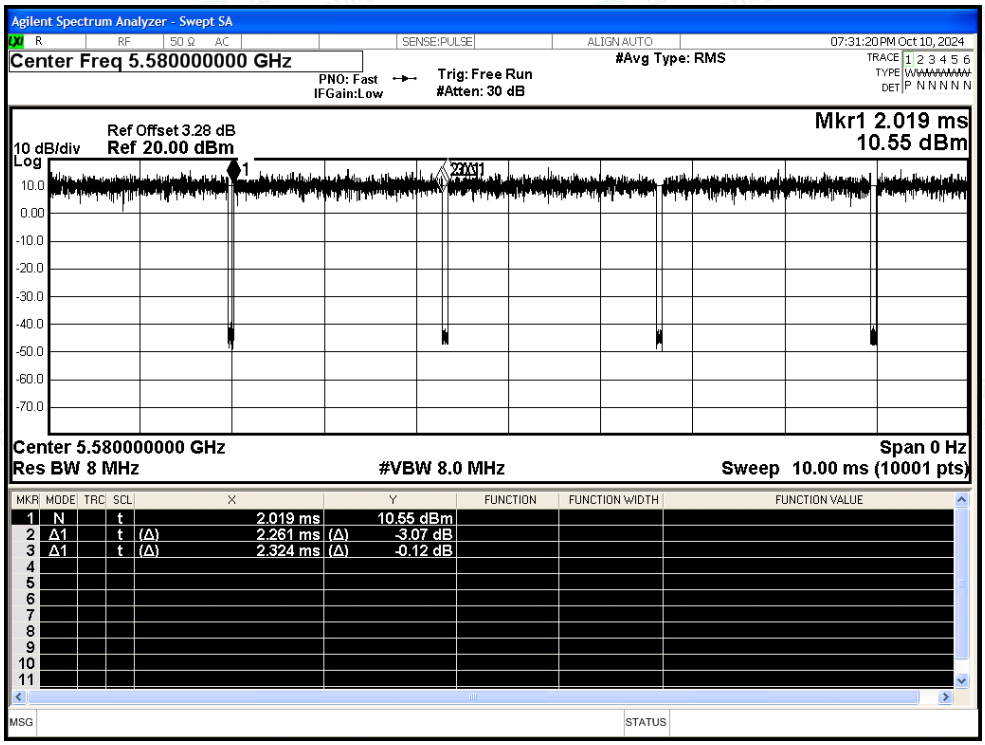
Duty Cycle NVNT a 5700MHz Ant2



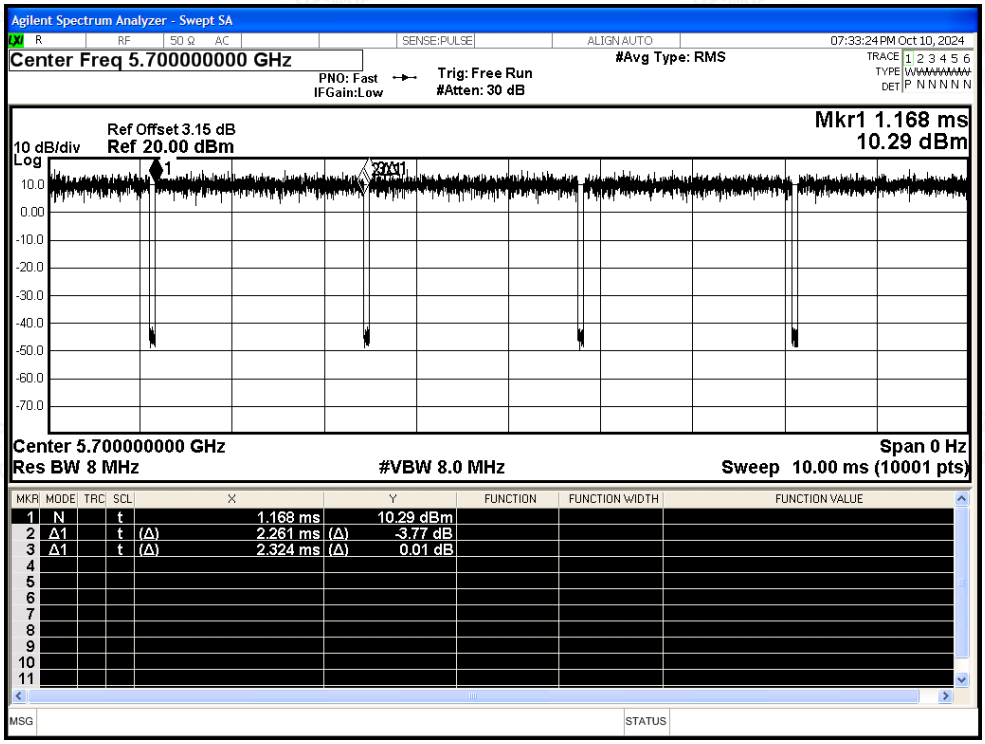
Duty Cycle NVNT n20 5500MHz Ant2



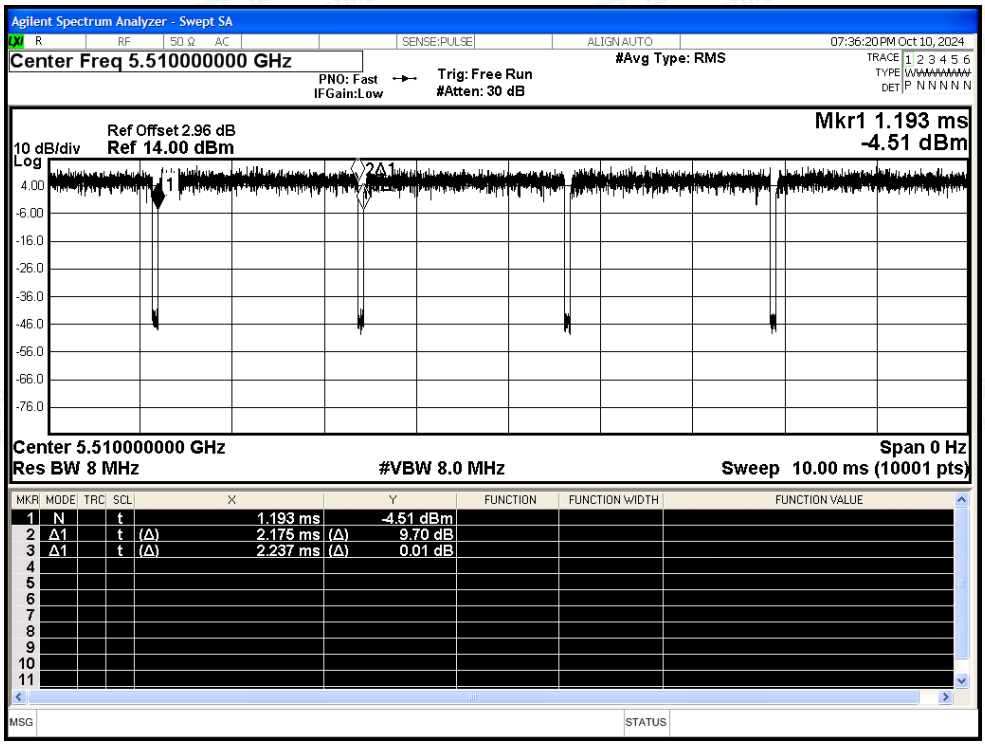
Duty Cycle NVNT n20 5580MHz Ant2



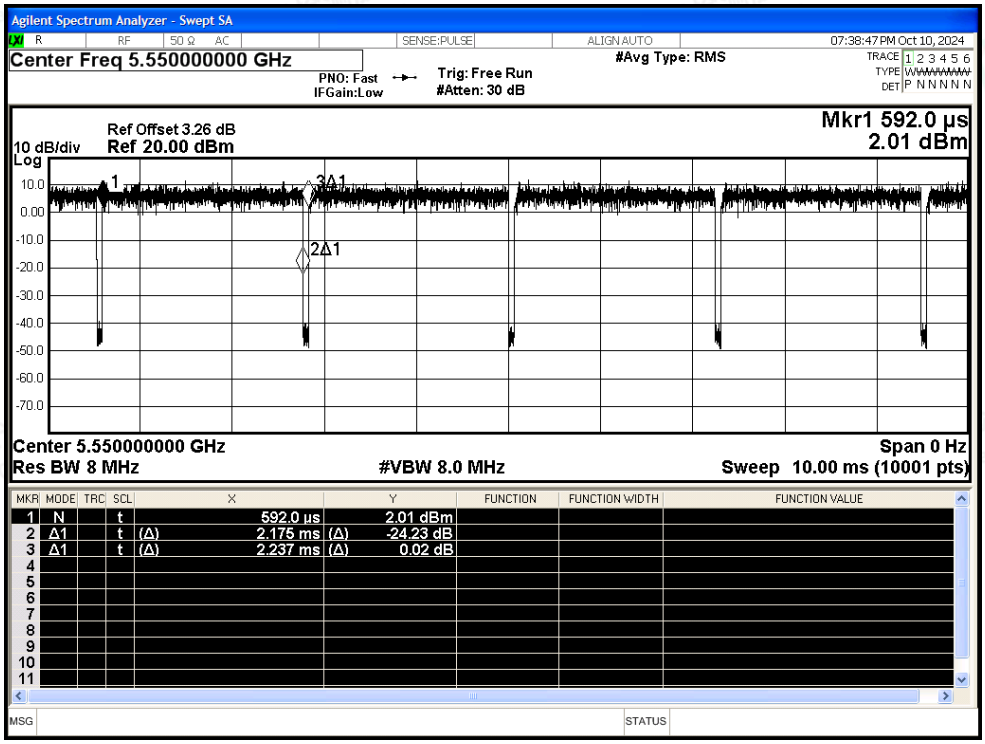
Duty Cycle NVNT n20 5700MHz Ant2



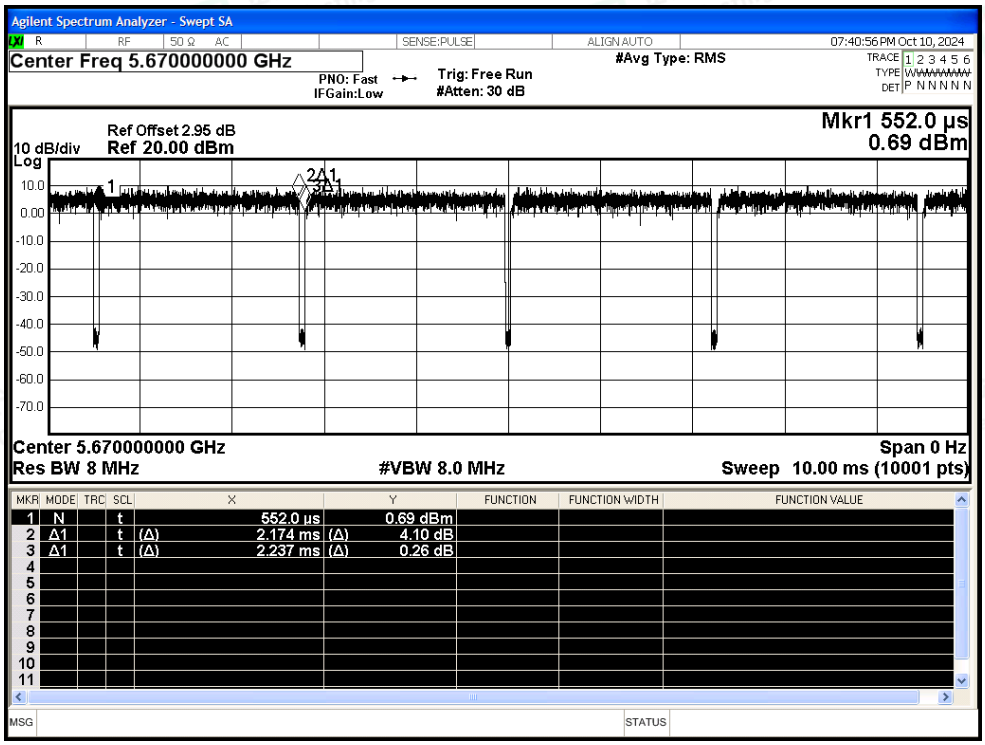
Duty Cycle NVNT n40 5510MHz Ant2



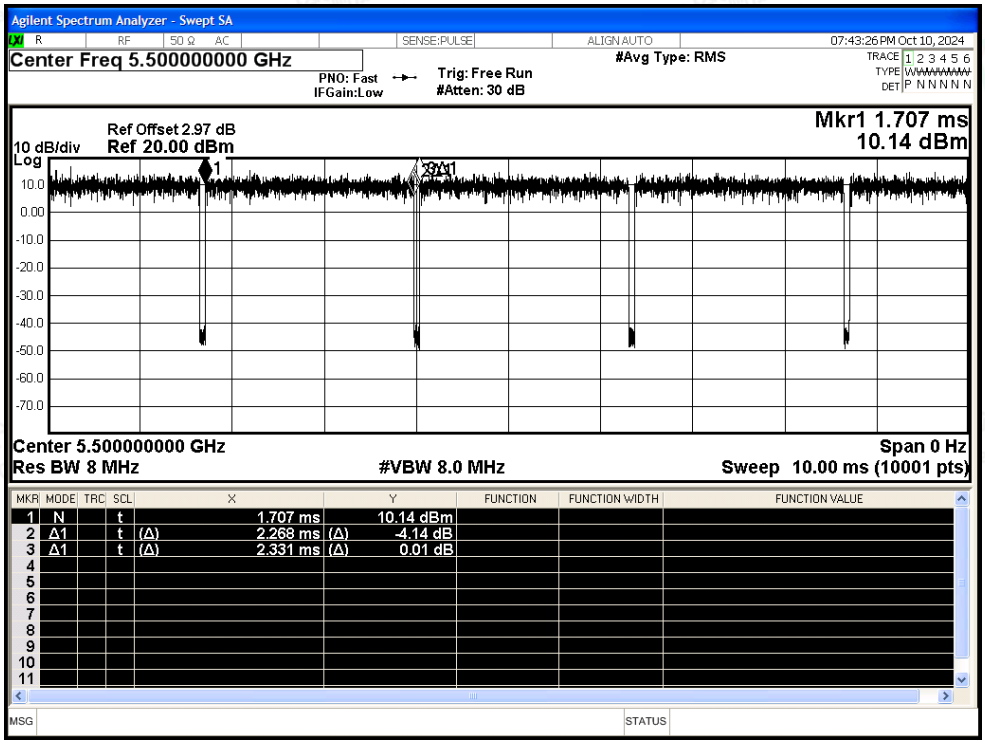
Duty Cycle NVNT n40 5550MHz Ant2



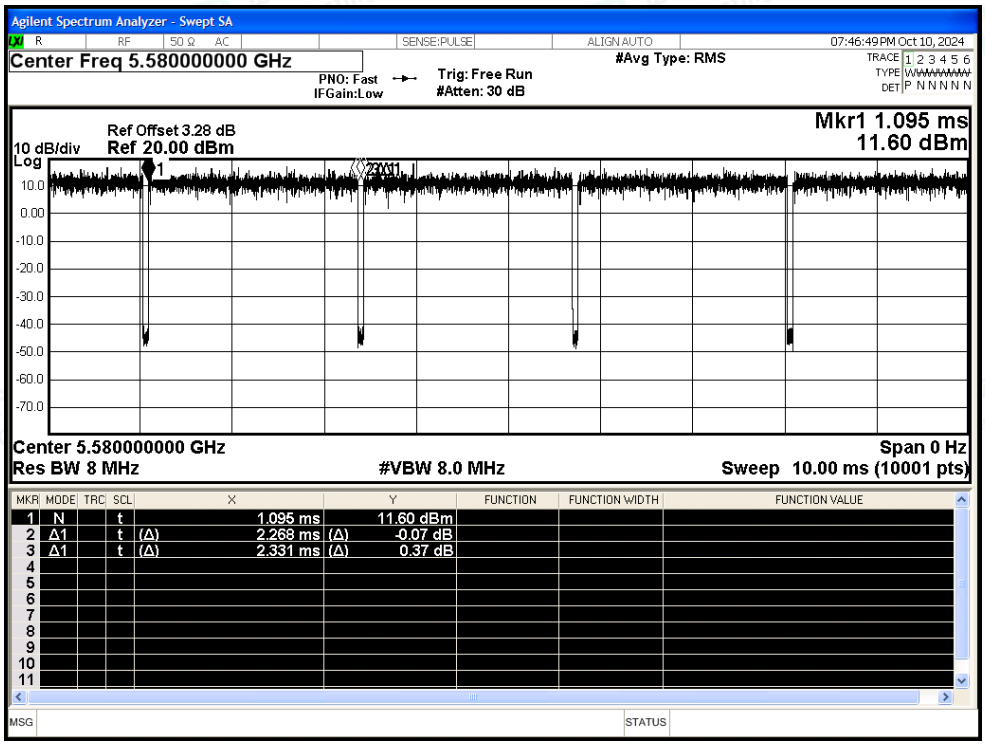
Duty Cycle NVNT n40 5670MHz Ant2



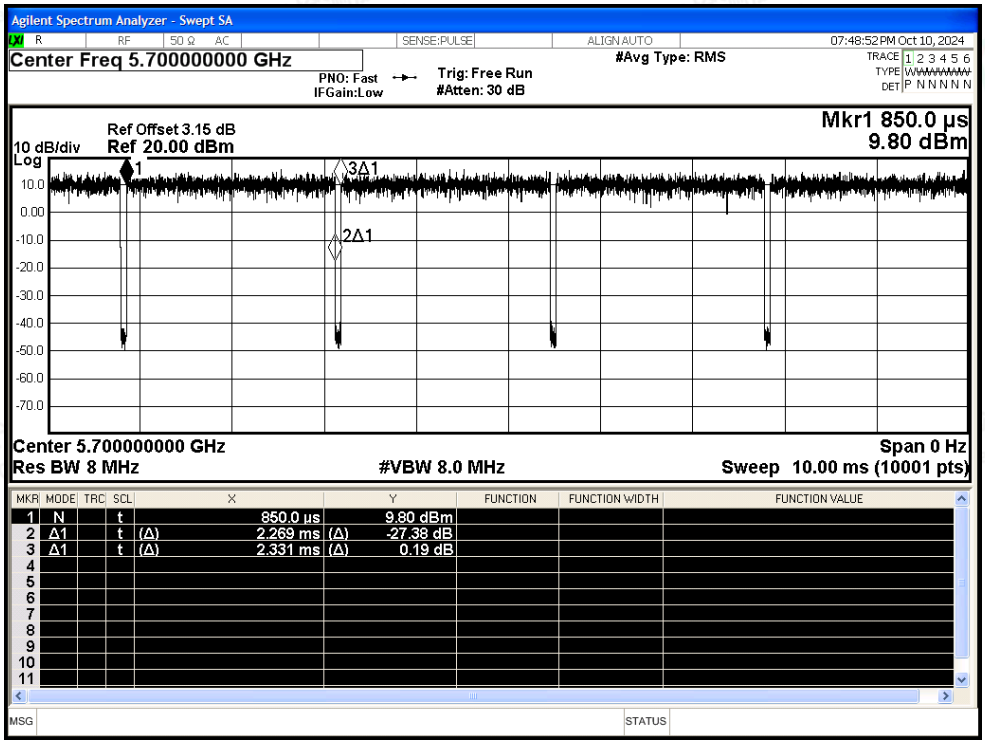
Duty Cycle NVNT ac20 5500MHz Ant2



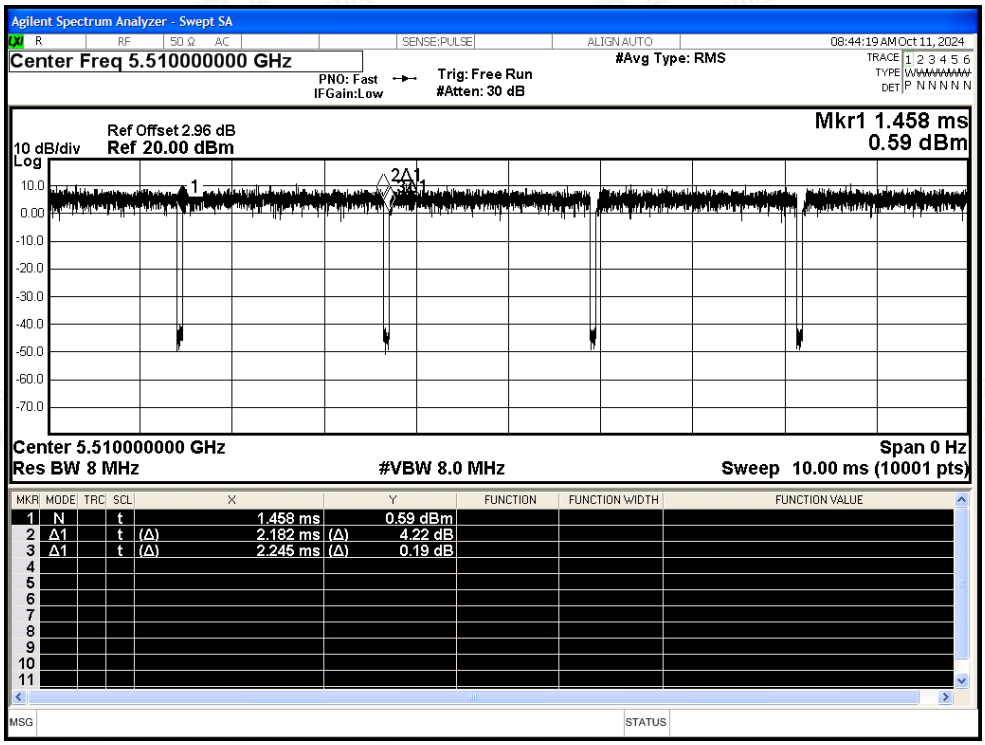
Duty Cycle NVNT ac20 5580MHz Ant2



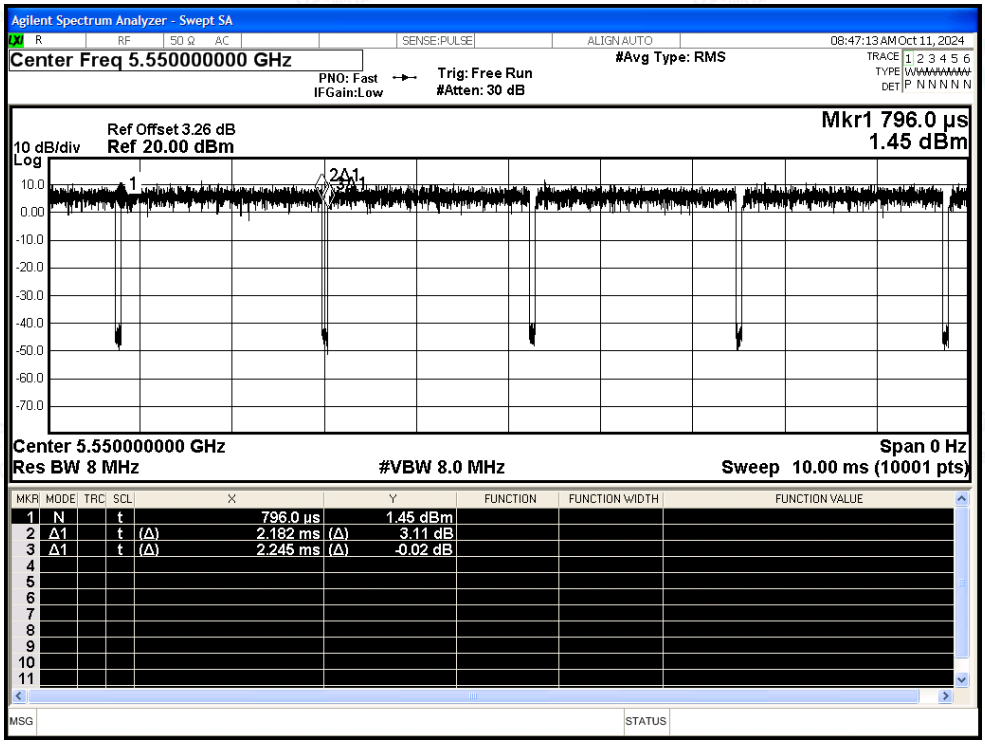
Duty Cycle NVNT ac20 5700MHz Ant2



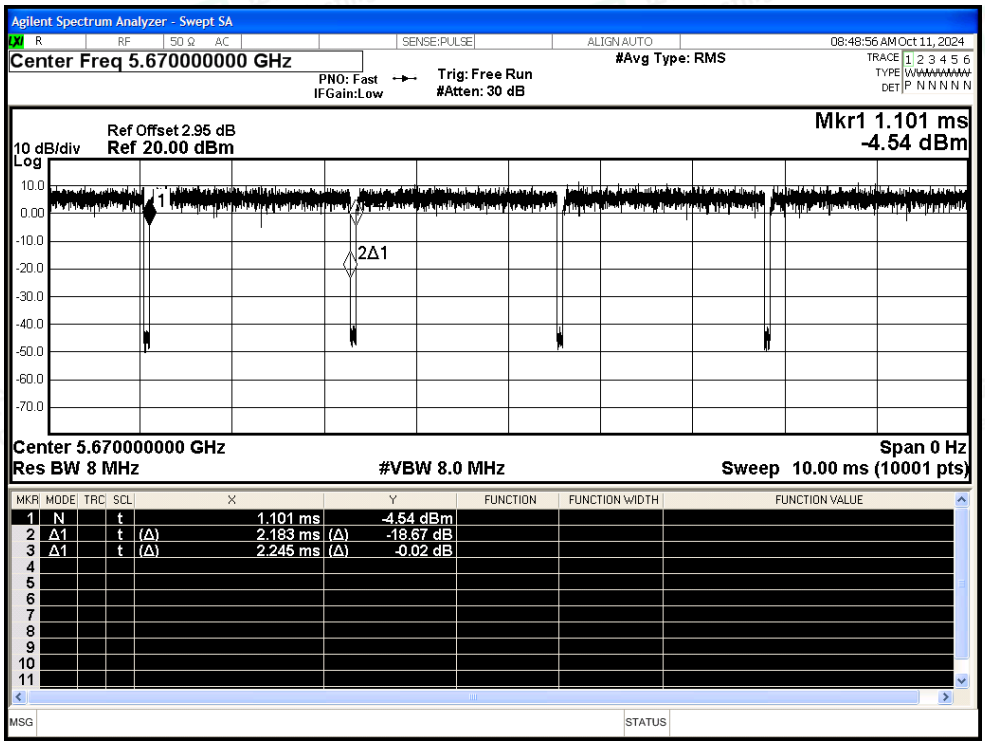
Duty Cycle NVNT ac40 5510MHz Ant2



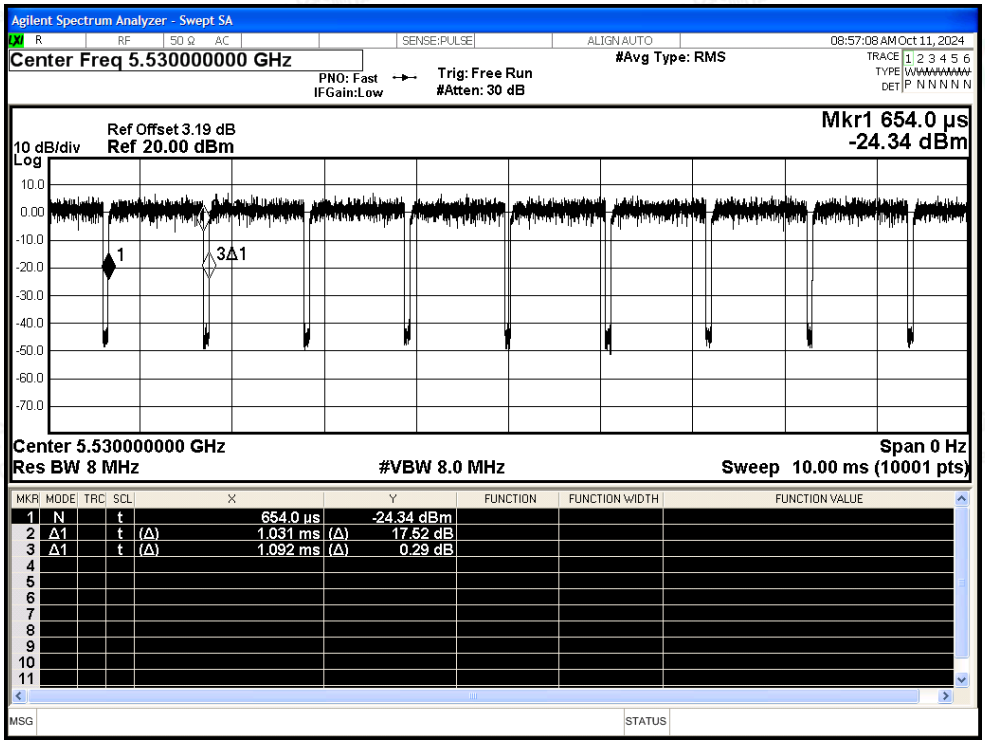
Duty Cycle NVNT ac40 5550MHz Ant2



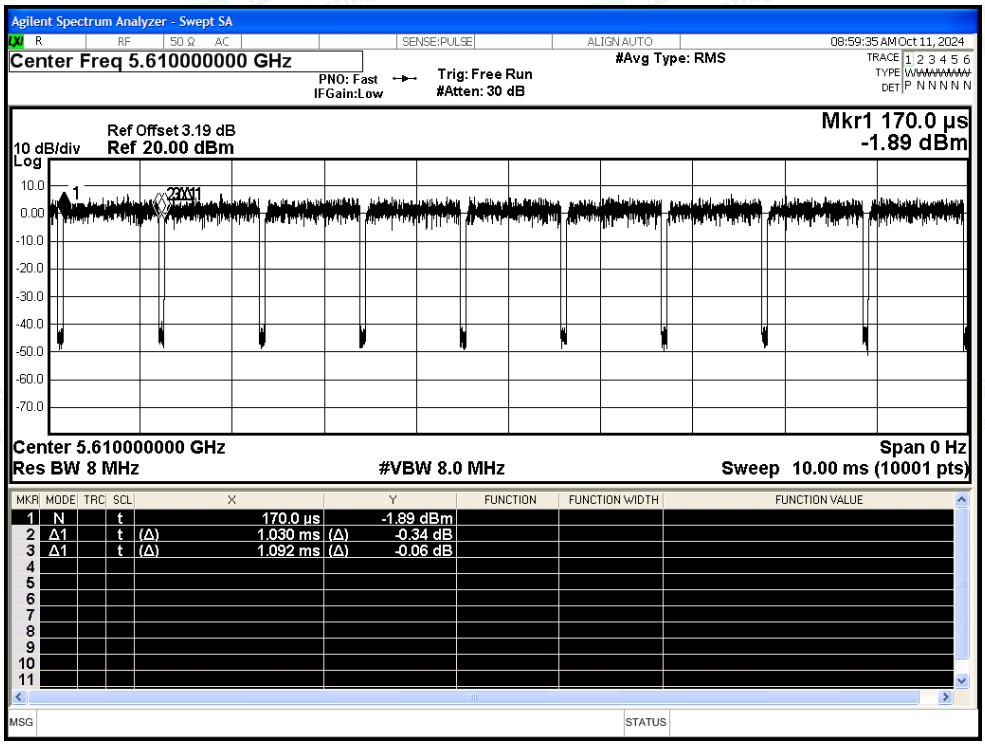
Duty Cycle NVNT ac40 5670MHz Ant2



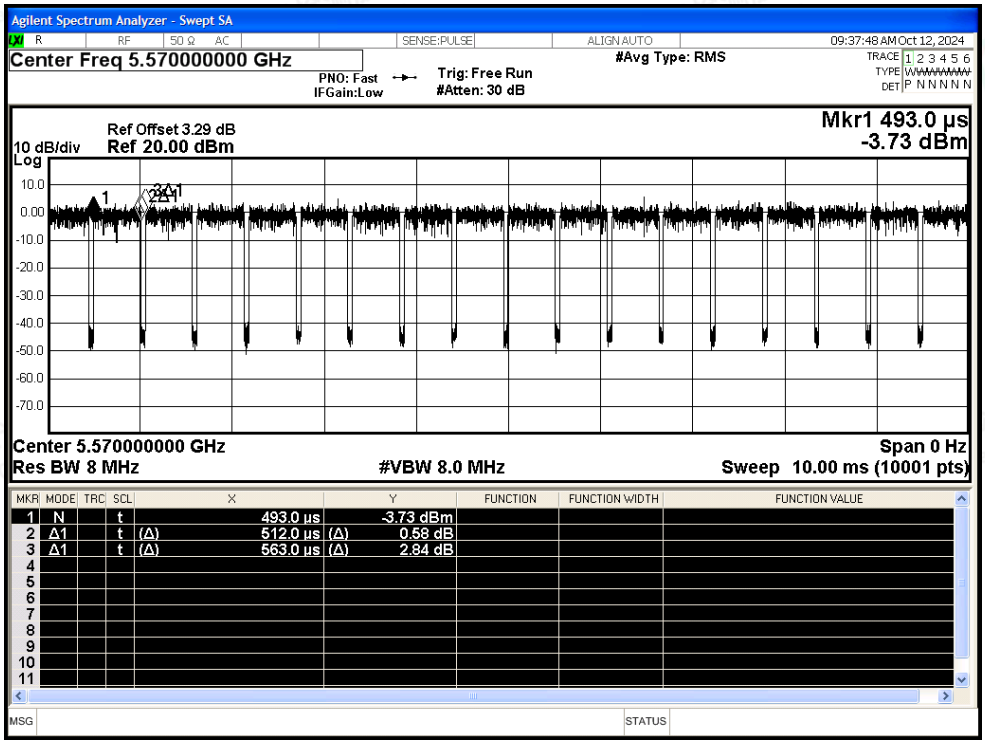
Duty Cycle NVNT ac80 5530MHz Ant2



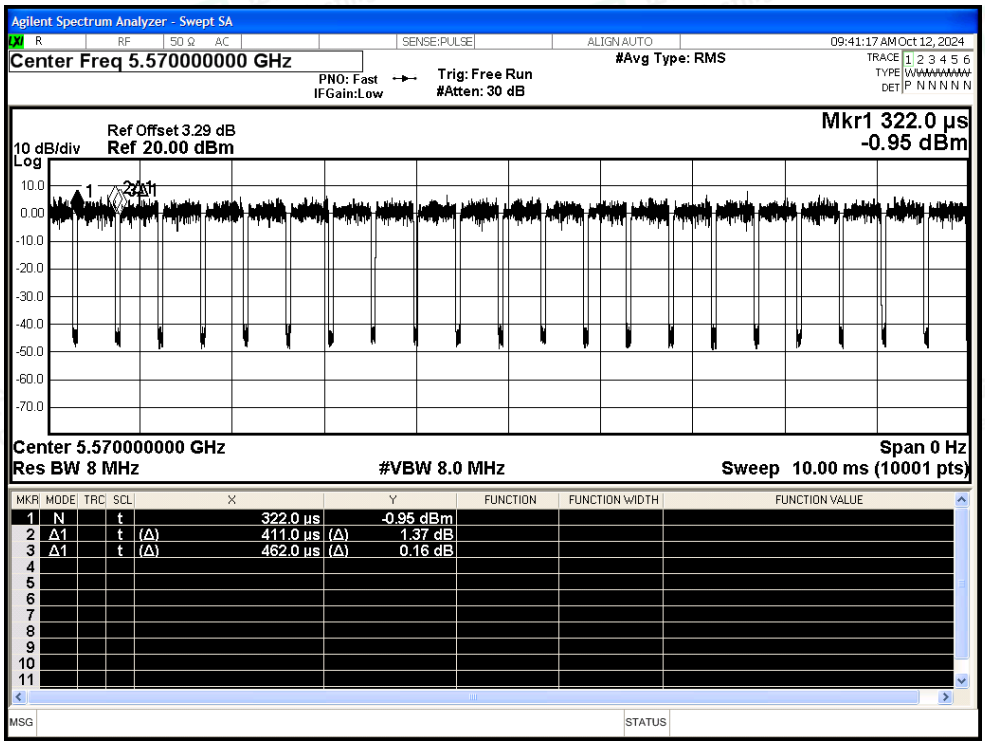
Duty Cycle NVNT ac80 5610MHz Ant2



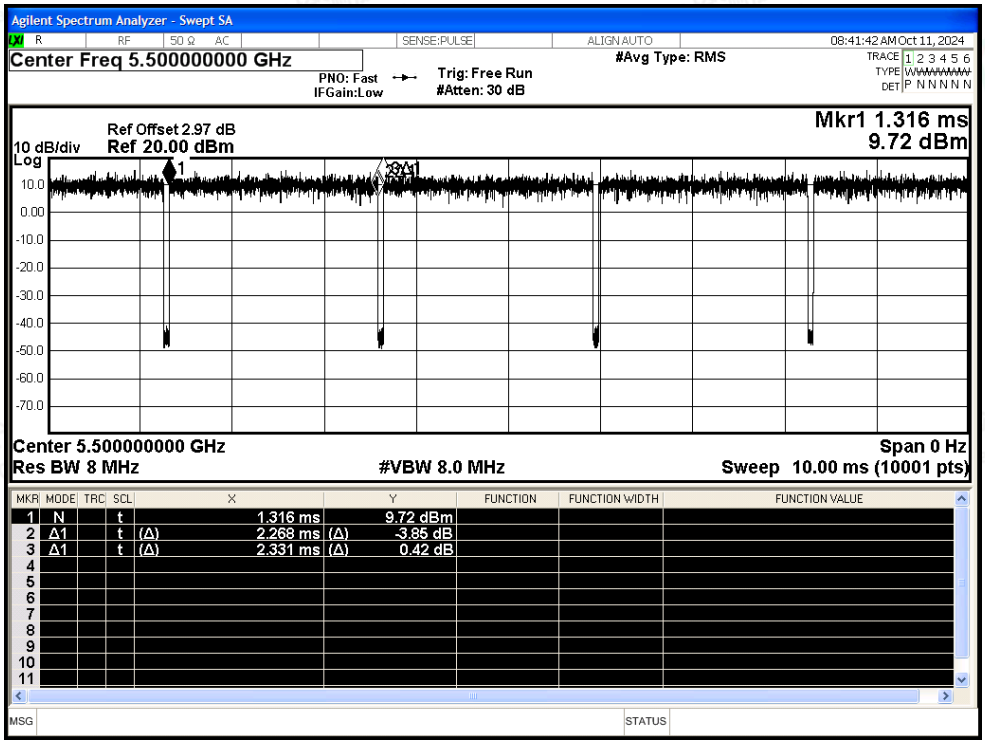
Duty Cycle NVNT ac160 5570MHz Ant2



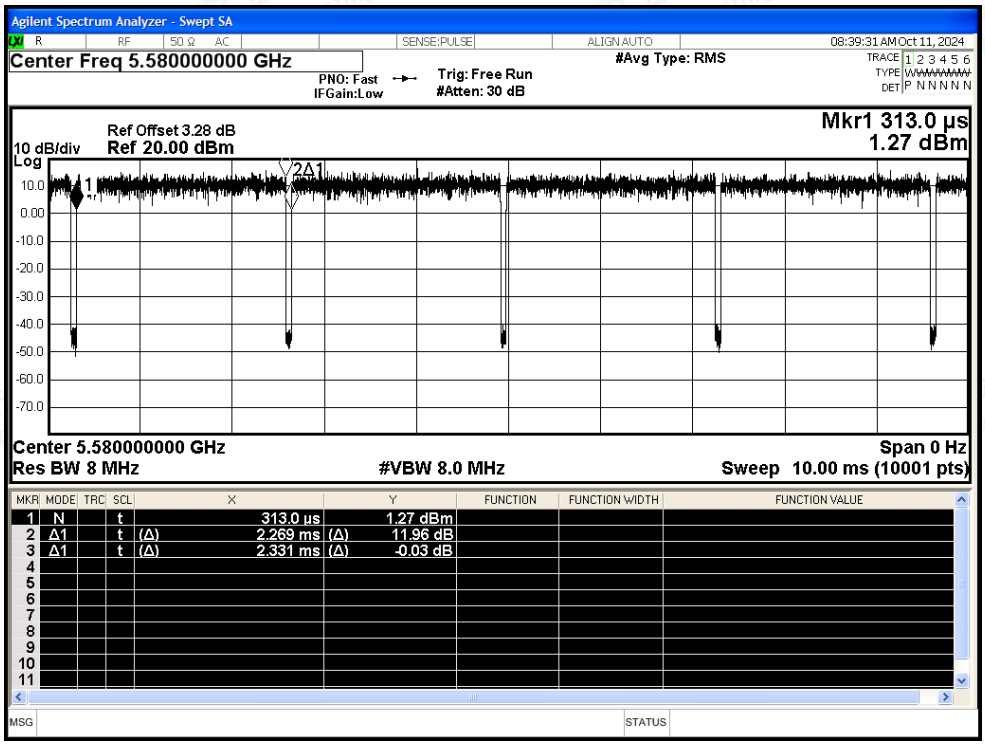
Duty Cycle NVNT ax160 5570MHz Ant2



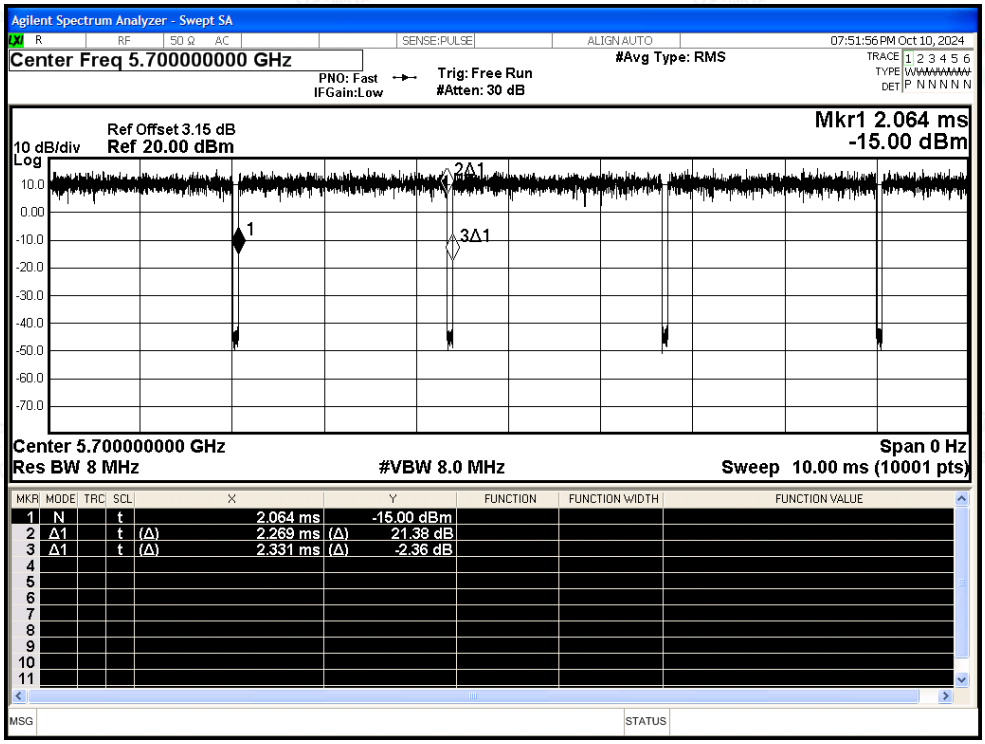
Duty Cycle NVNT ax20 5500MHz Ant2



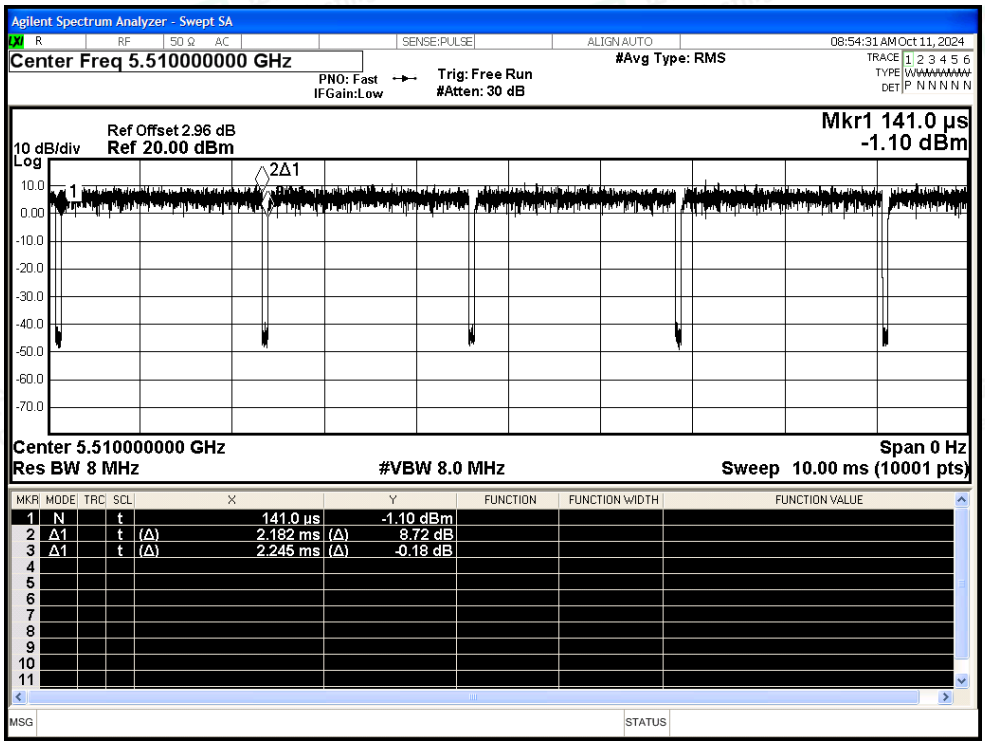
Duty Cycle NVNT ax20 5580MHz Ant2



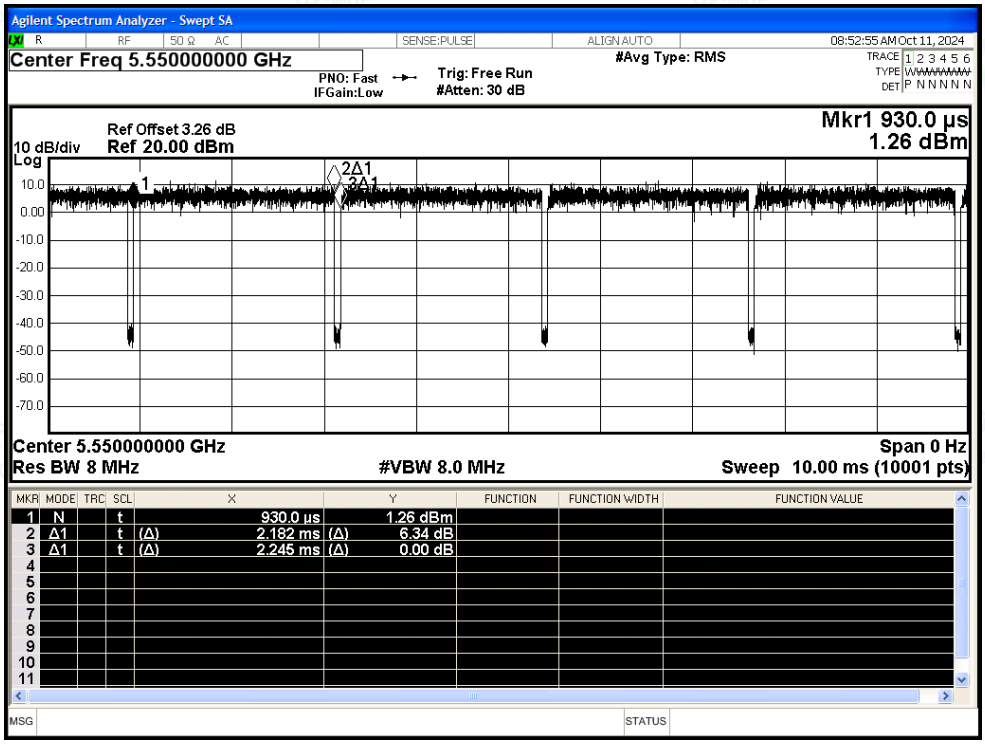
Duty Cycle NVNT ax20 5700MHz Ant2



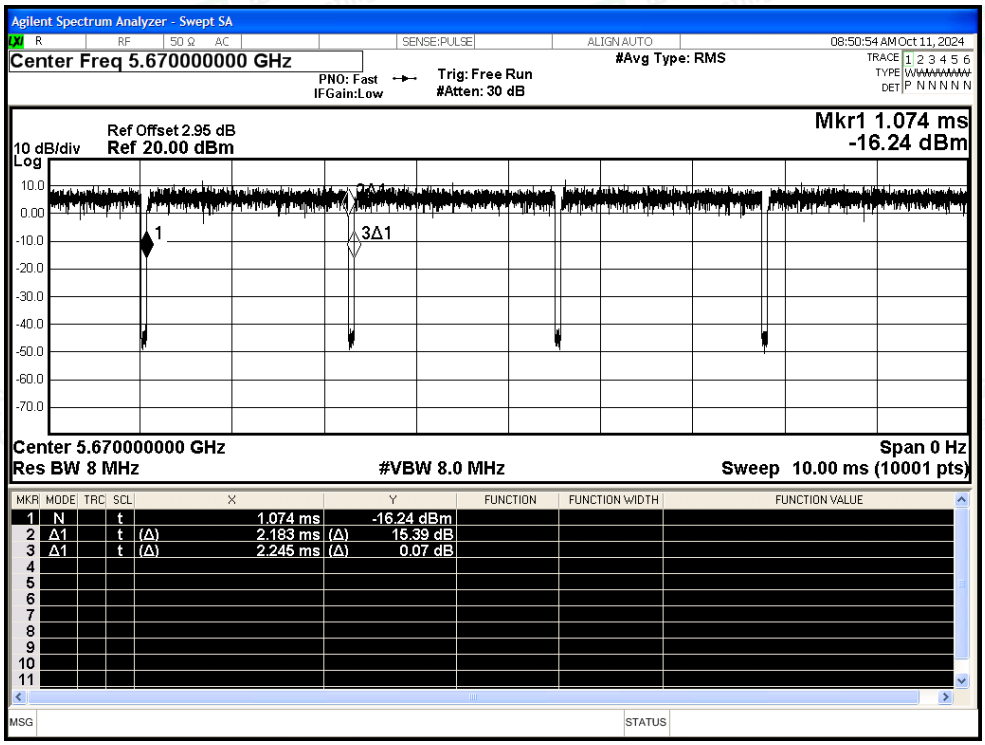
Duty Cycle NVNT ax40 5510MHz Ant2



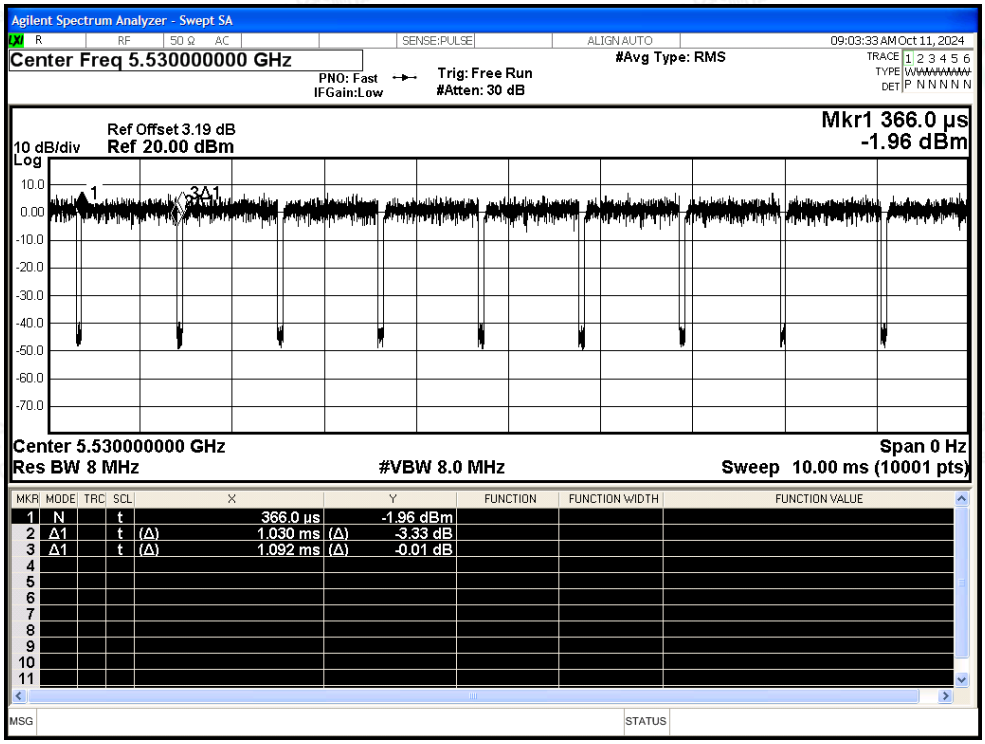
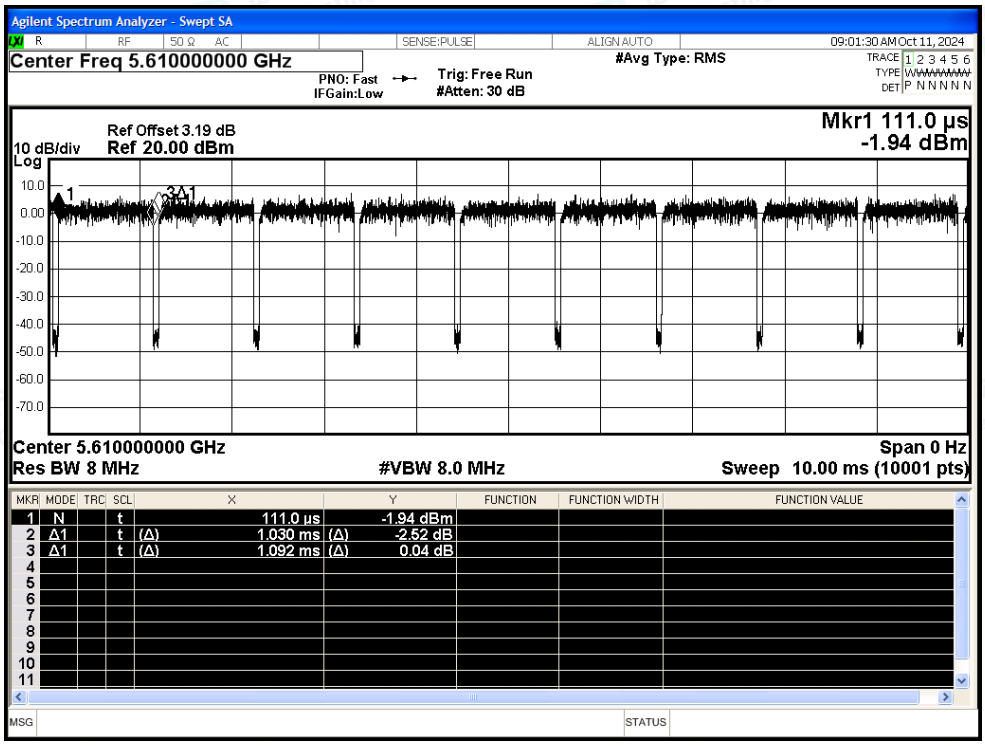
Duty Cycle NVNT ax40 5550MHz Ant2



Duty Cycle NVNT ax40 5670MHz Ant2



Duty Cycle NVNT ax80 5530MHz Ant2



Duty Cycle NVNT ax80 5610MHz Ant2