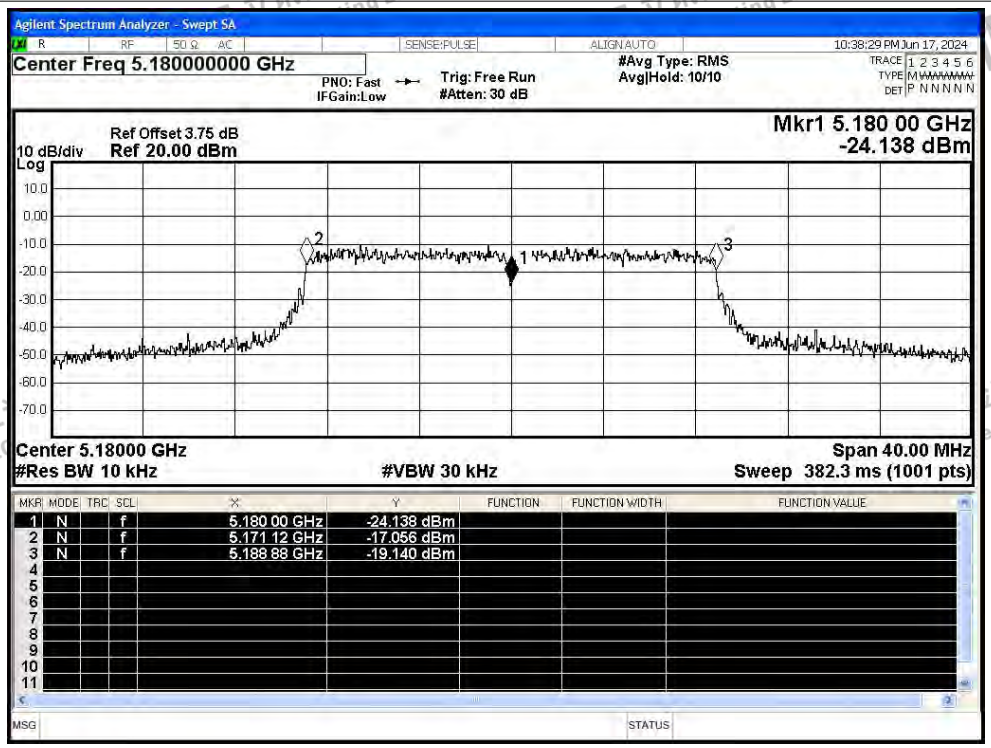
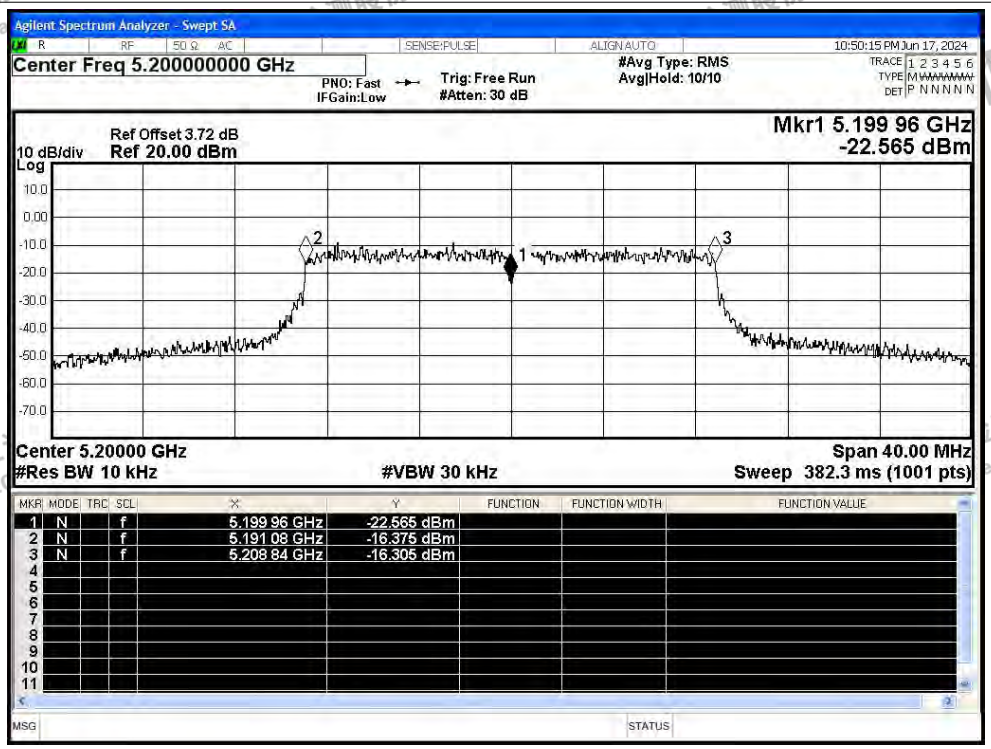
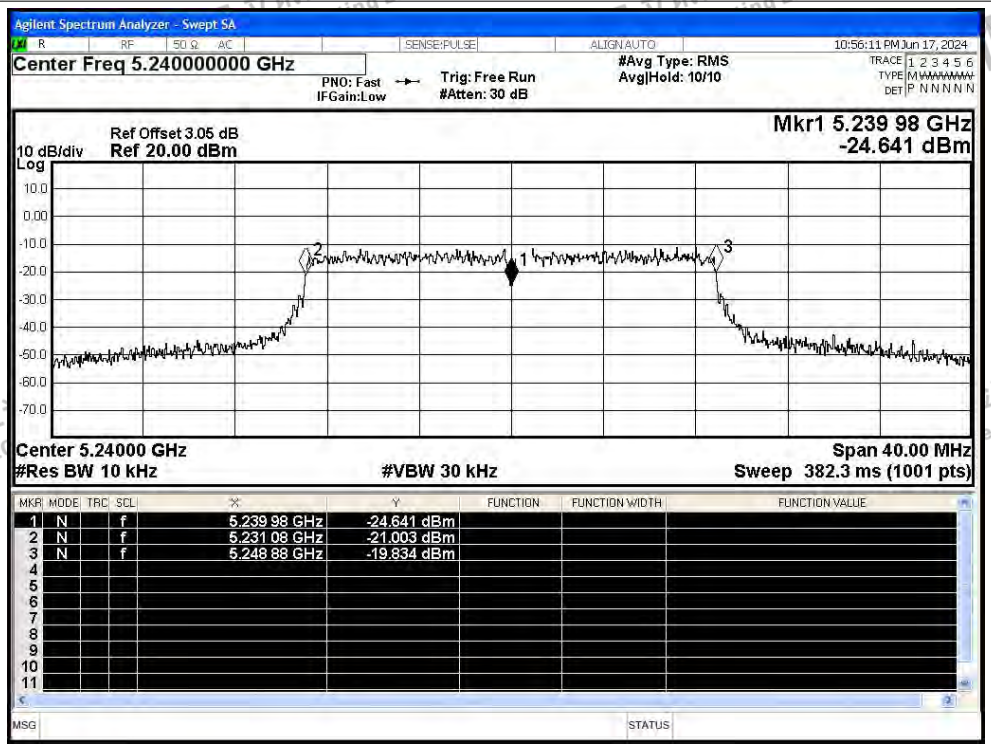
Freq. Stability NVNT ac20 5180MHz Ant4



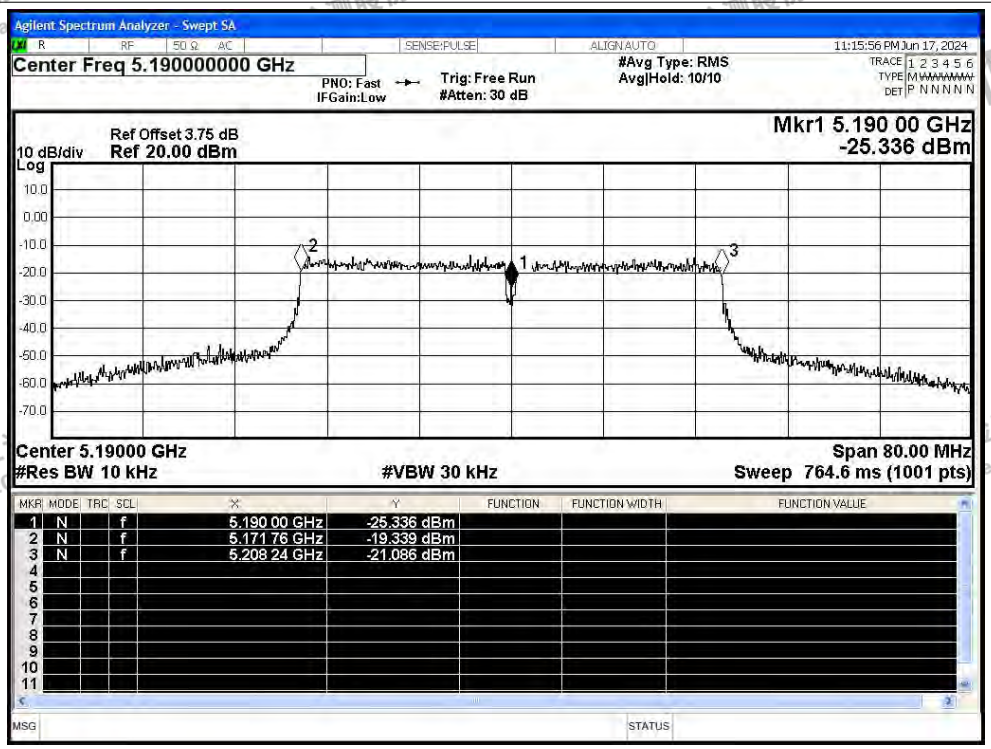
Freq. Stability NVNT ac20 5200MHz Ant4



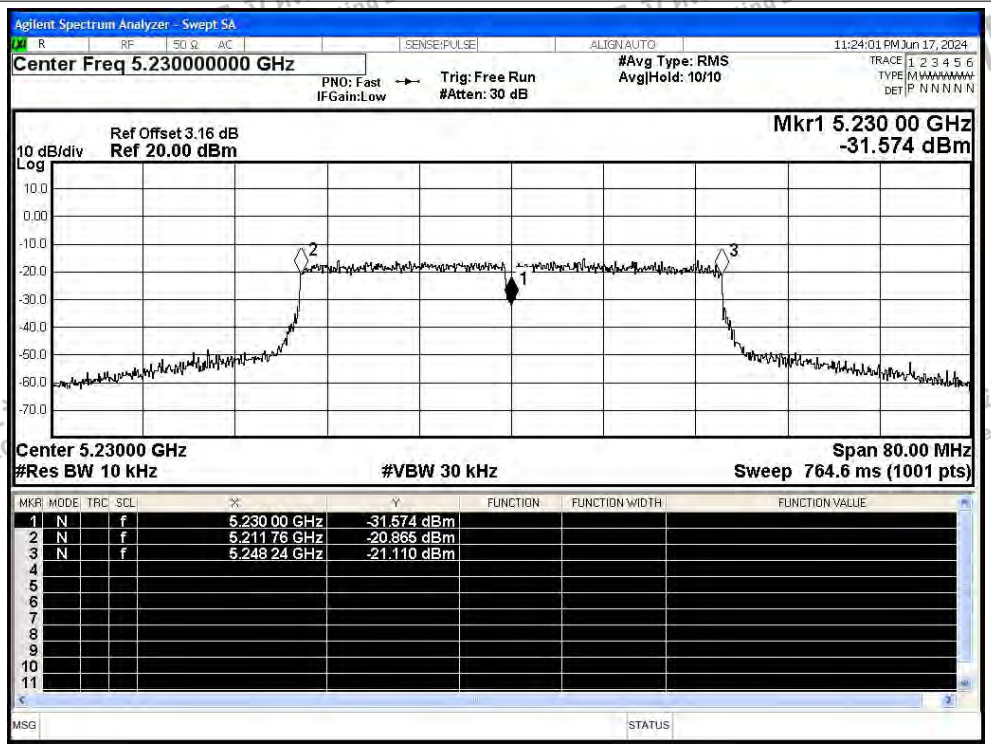
Freq. Stability NVNT ac20 5240MHz Ant4



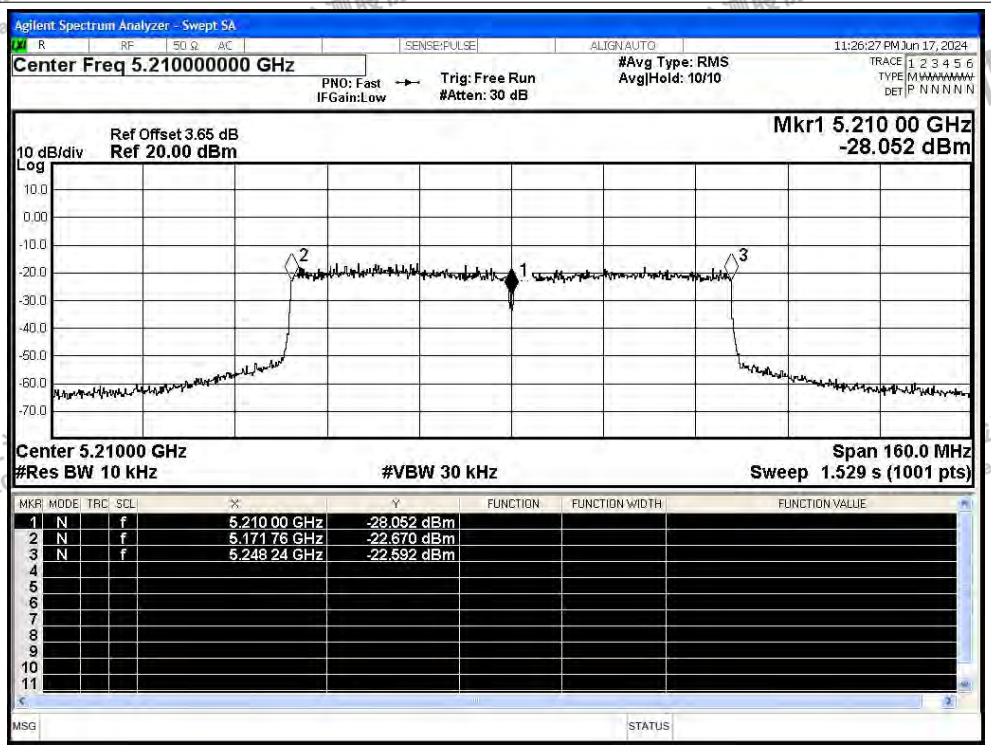
Freq. Stability NVNT ac40 5190MHz Ant4



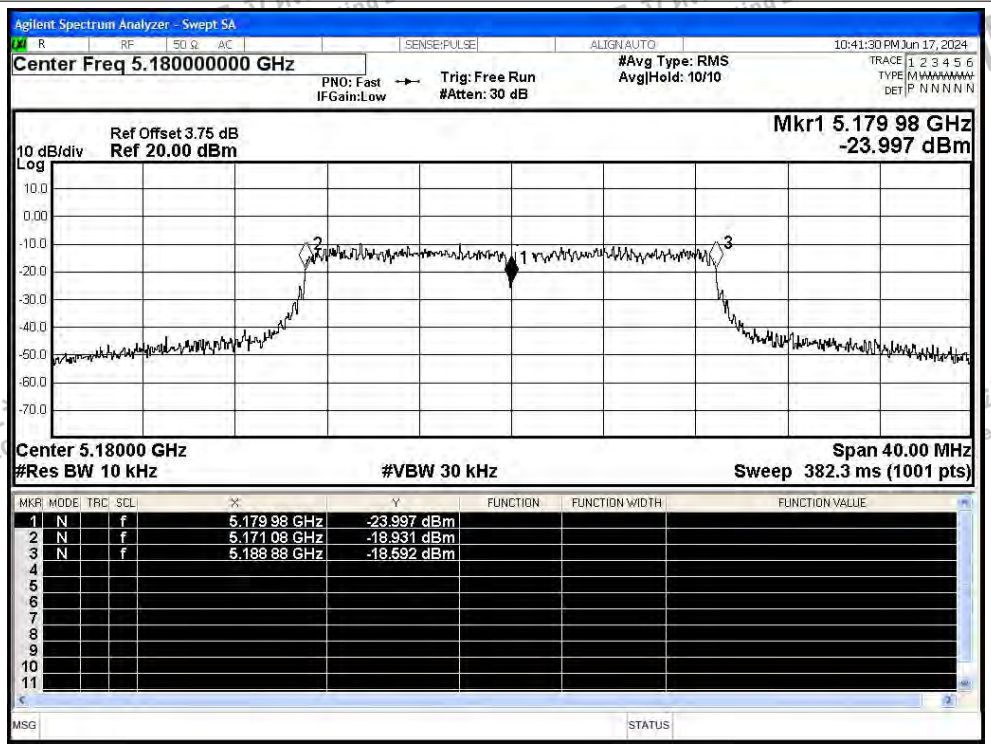
Freq. Stability NVNT ac40 5230MHz Ant4



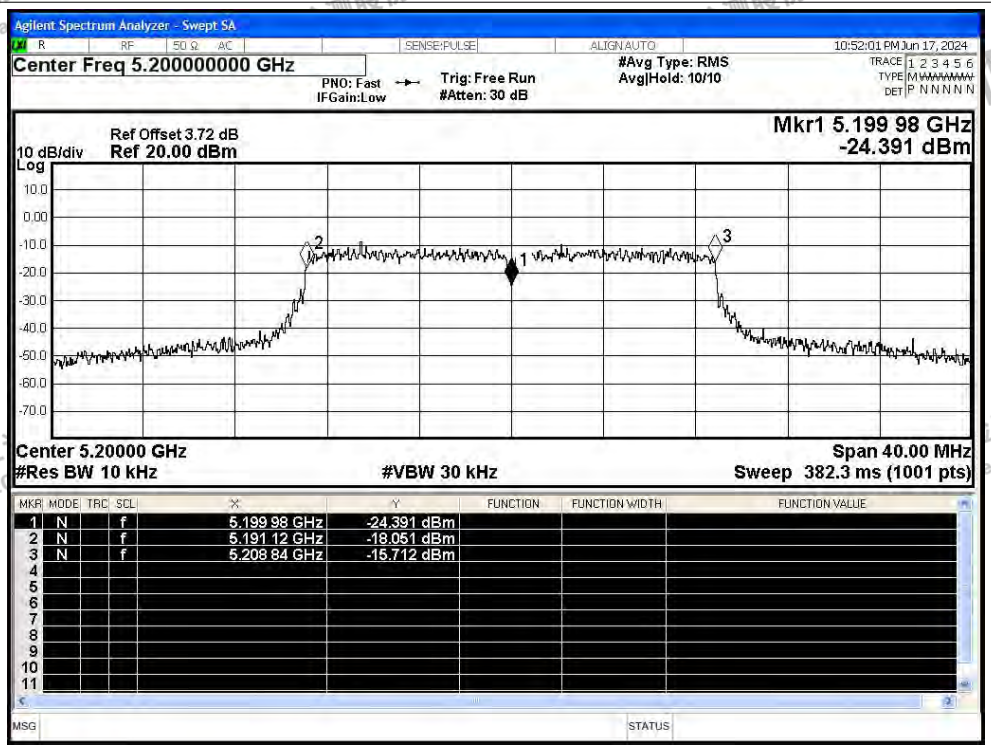
Freq. Stability NVNT ac80 5210MHz Ant4



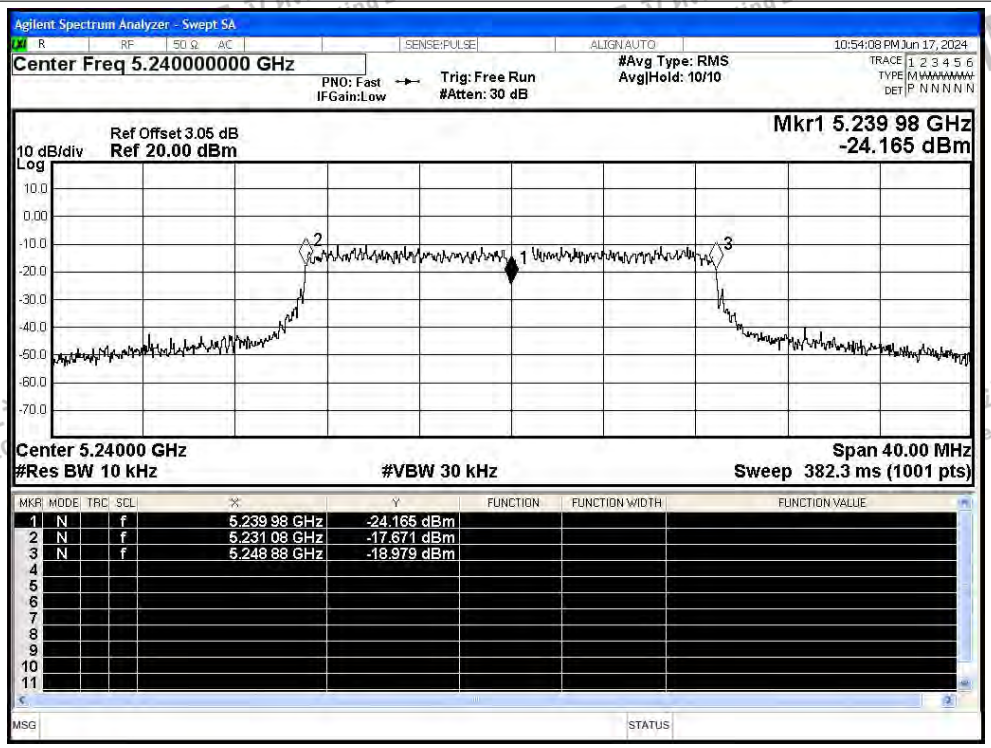
Freq. Stability NVNT ax20 5180MHz Ant4



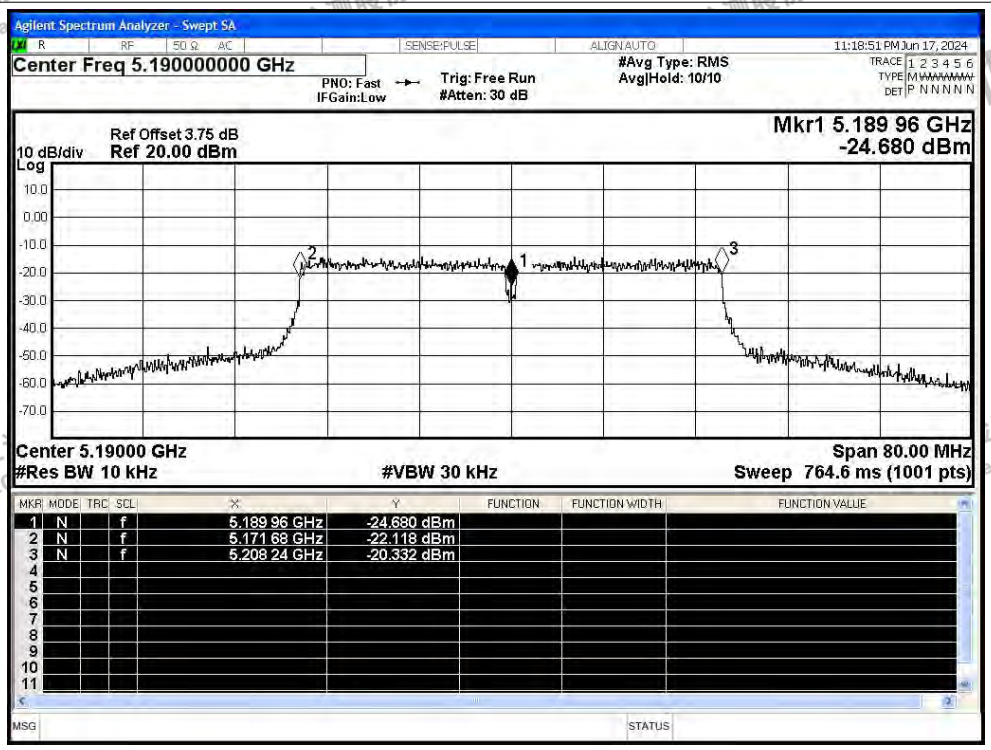
Freq. Stability NVNT ax20 5200MHz Ant4



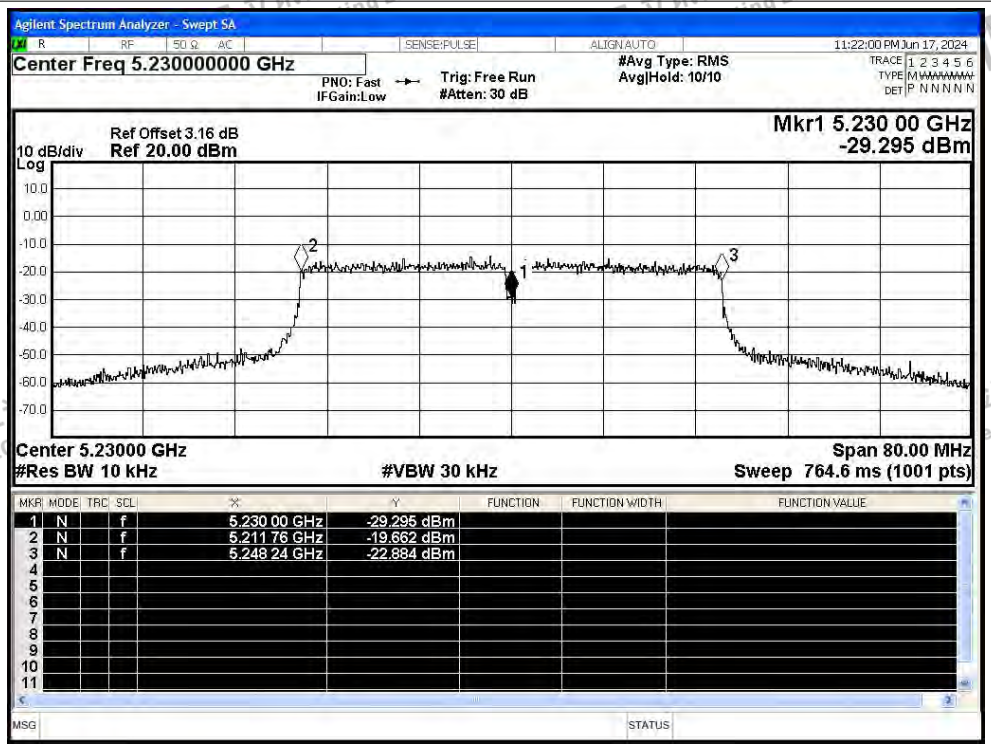
Freq. Stability NVNT ax20 5240MHz Ant4



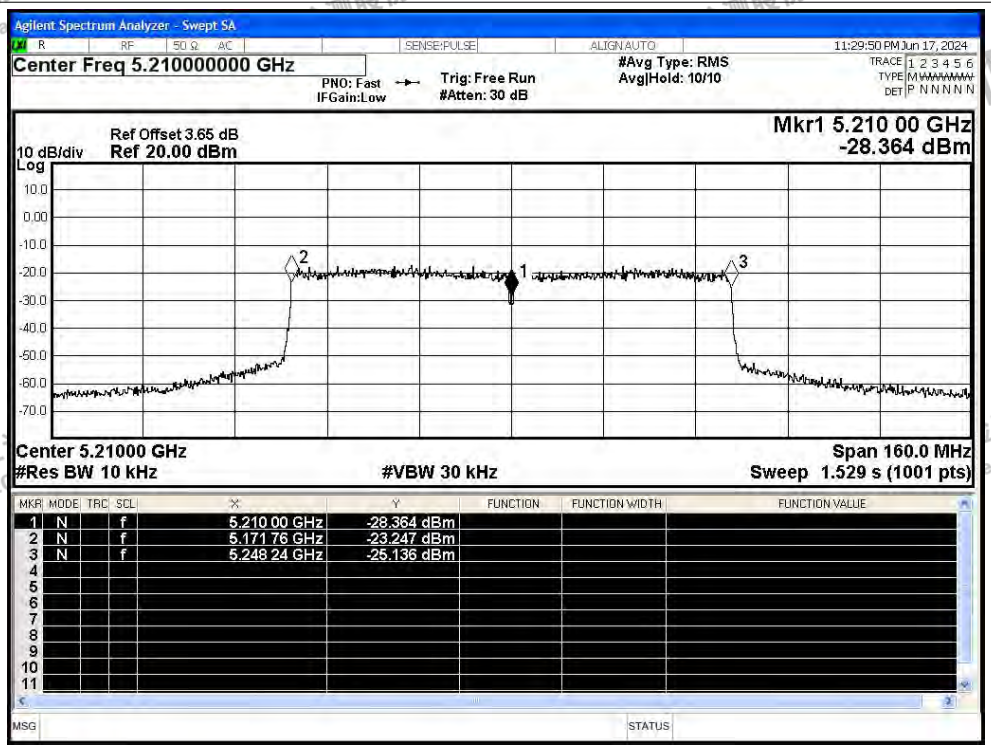
Freq. Stability NVNT ax40 5190MHz Ant4



Freq. Stability NVNT ax40 5230MHz Ant4



Freq. Stability NVNT ax80 5210MHz Ant4

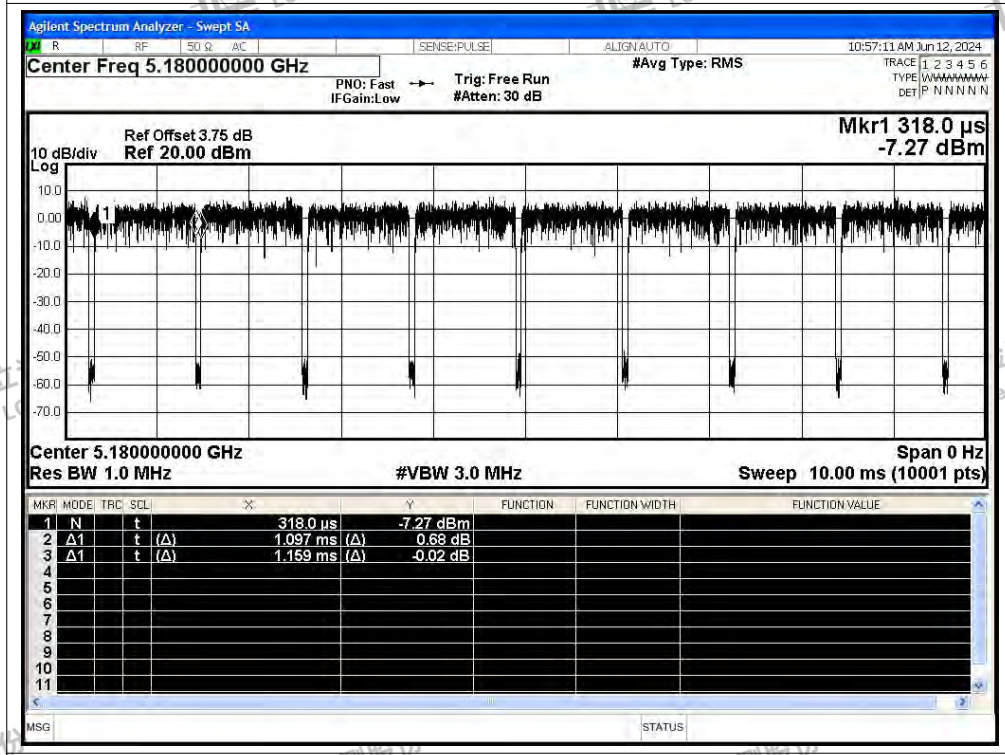


D.6 Duty Cycle

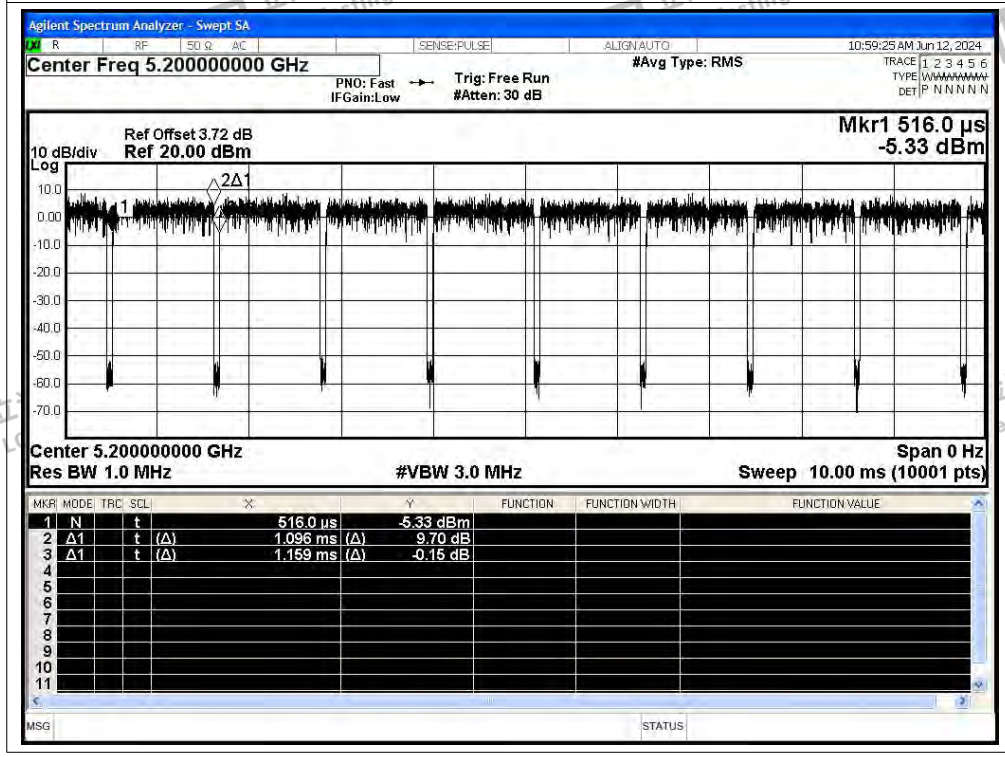
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant2	94.65	0.24	0.91
NVNT	a	5200	Ant2	94.56	0.24	0.91
NVNT	a	5240	Ant2	94.65	0.24	0.91
NVNT	n20	5180	Ant2	93.77	0.28	1.07
NVNT	n20	5200	Ant2	93.87	0.27	1.07
NVNT	n20	5240	Ant2	93.87	0.27	1.07
NVNT	n40	5190	Ant2	90.3	0.44	1.73
NVNT	n40	5230	Ant2	90.3	0.44	1.73
NVNT	ac20	5180	Ant2	93.82	0.28	1.06
NVNT	ac20	5200	Ant2	93.82	0.28	1.06
NVNT	ac20	5240	Ant2	93.82	0.28	1.06
NVNT	ac40	5190	Ant2	91.61	0.38	1.45
NVNT	ac40	5230	Ant2	91.61	0.38	1.45
NVNT	ac80	5210	Ant2	88.71	0.52	2.05
NVNT	ax20	5180	Ant2	93.72	0.28	1.06
NVNT	ax20	5200	Ant2	93.82	0.28	1.06
NVNT	ax20	5240	Ant2	93.72	0.28	1.06
NVNT	ax40	5190	Ant2	91.61	0.38	1.45
NVNT	ax40	5230	Ant2	91.74	0.37	1.45
NVNT	ax80	5210	Ant2	88.71	0.52	2.05

Test Graphs

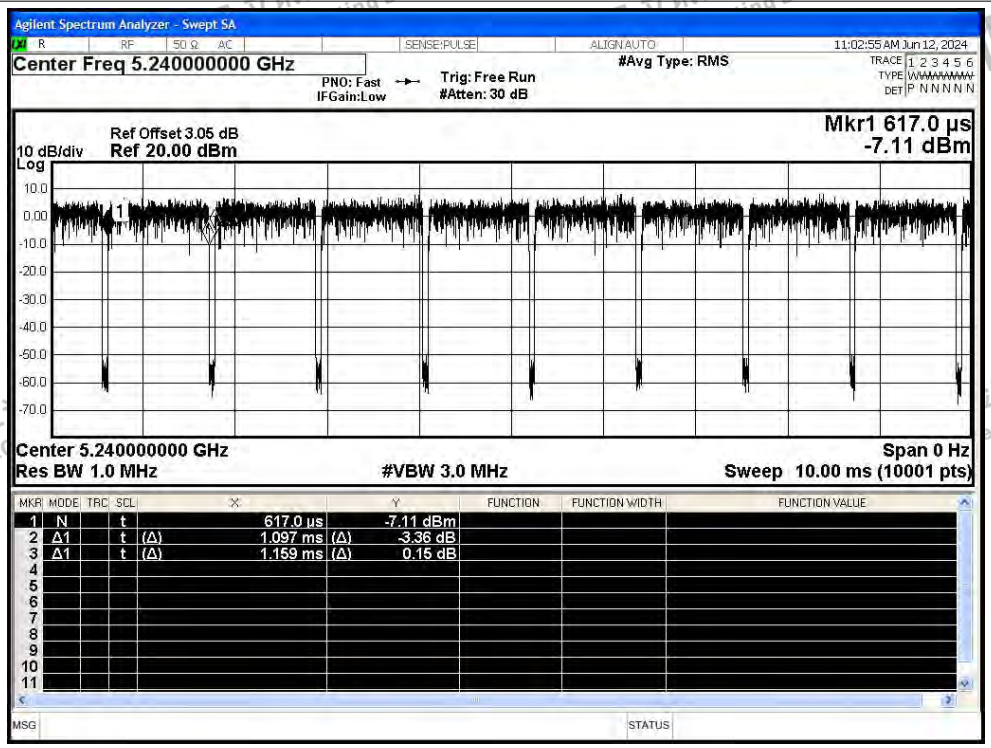
Duty Cycle NVNT a 5180MHz Ant2



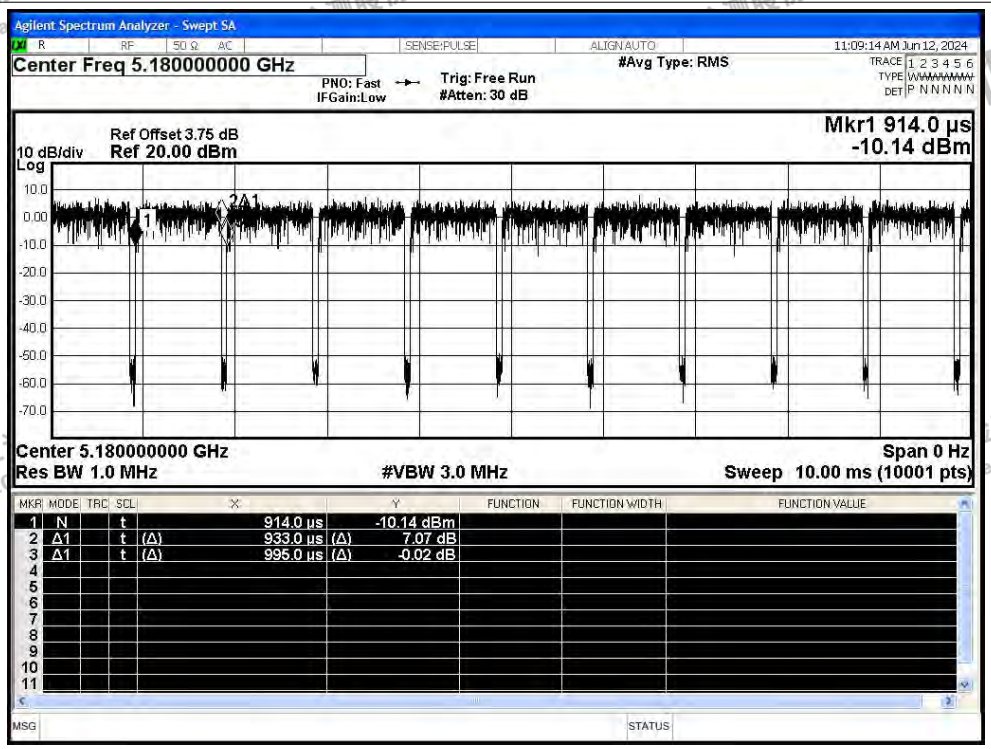
Duty Cycle NVNT a 5200MHz Ant2



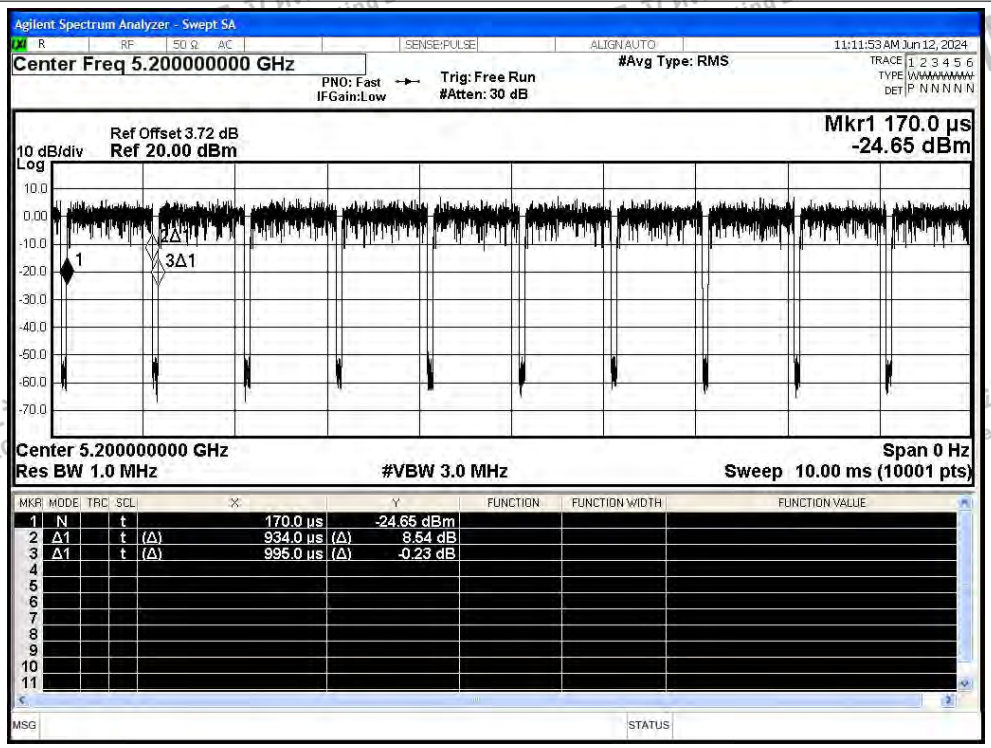
Duty Cycle NVNT a 5240MHz Ant2



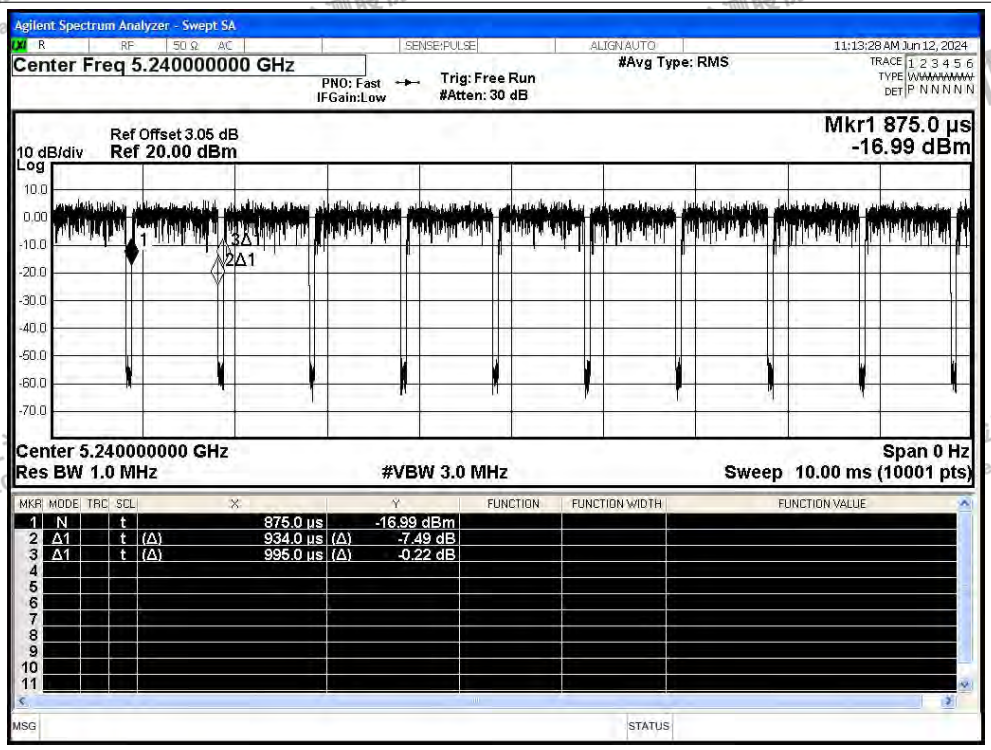
Duty Cycle NVNT n20 5180MHz Ant2



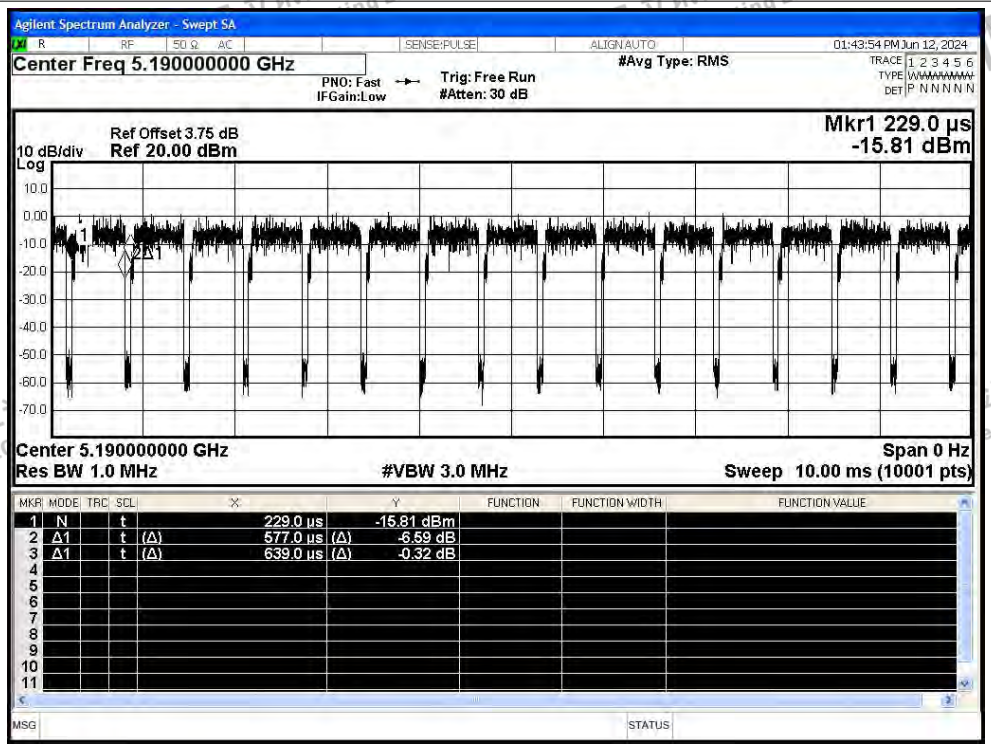
Duty Cycle NVNT n20 5200MHz Ant2



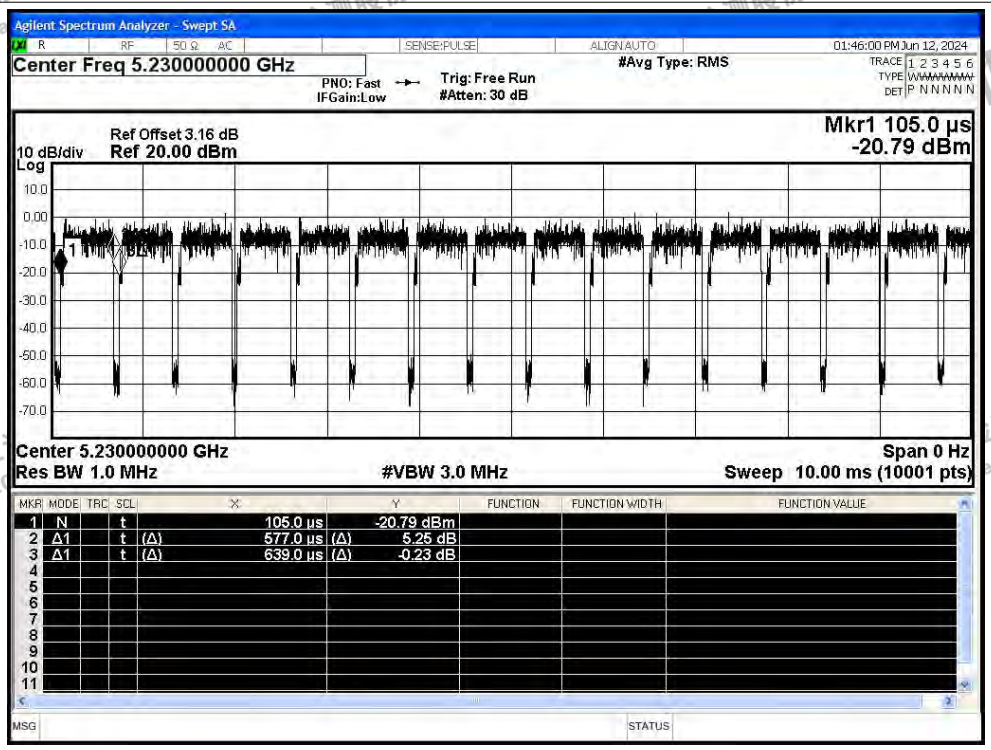
Duty Cycle NVNT n20 5240MHz Ant2



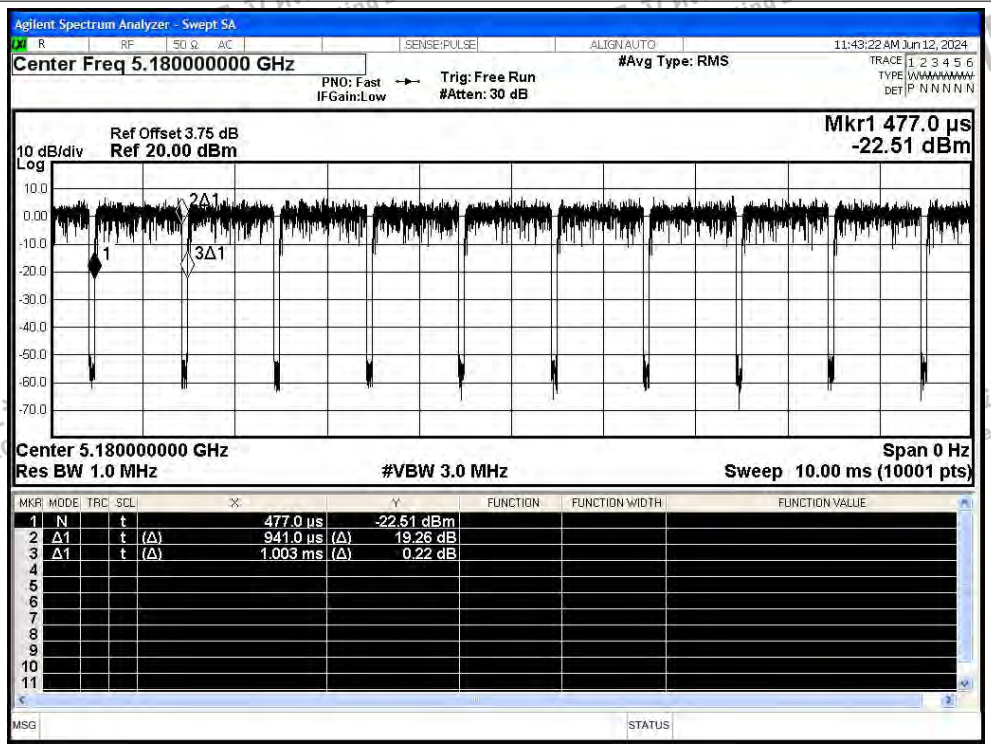
Duty Cycle NVNT n40 5190MHz Ant2



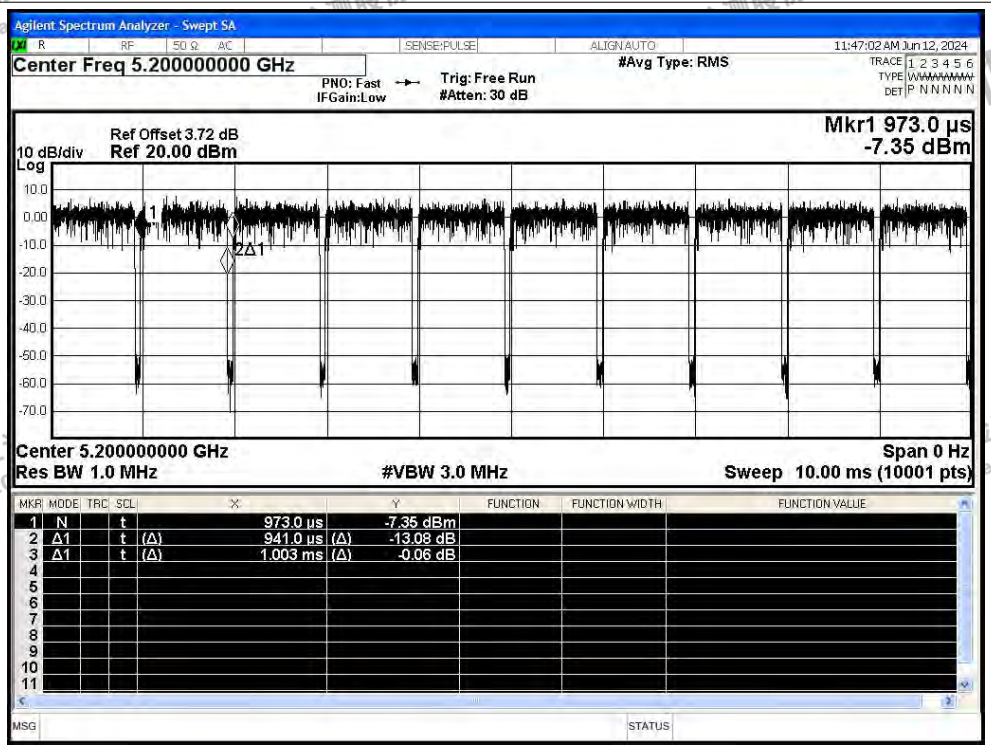
Duty Cycle NVNT n40 5230MHz Ant2



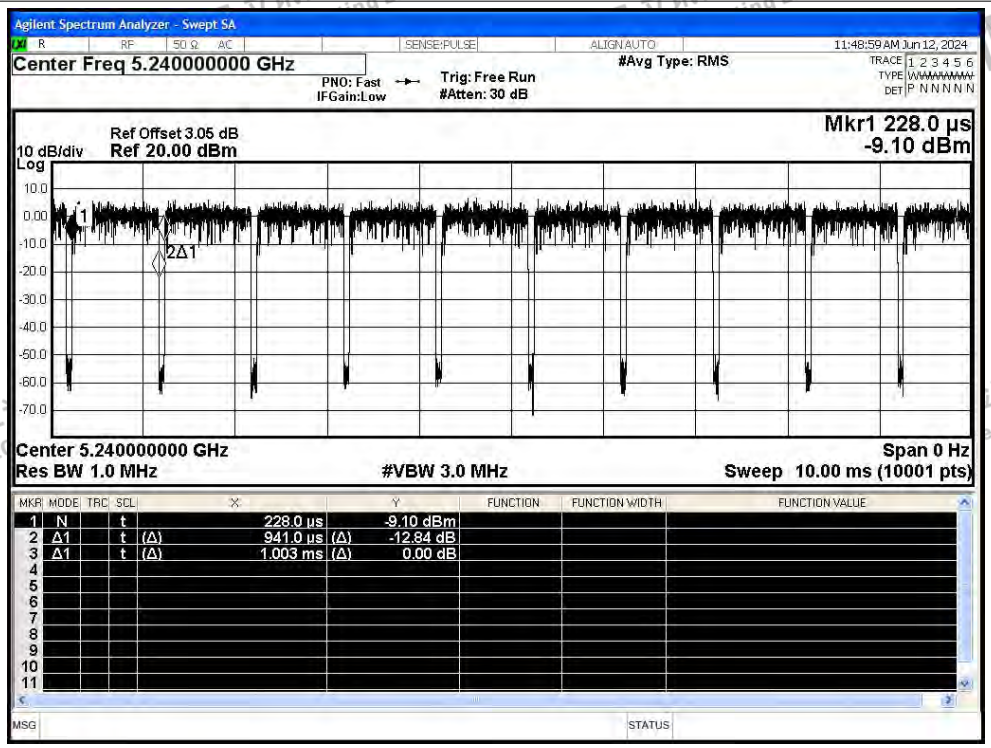
Duty Cycle NVNT ac20 5180MHz Ant2



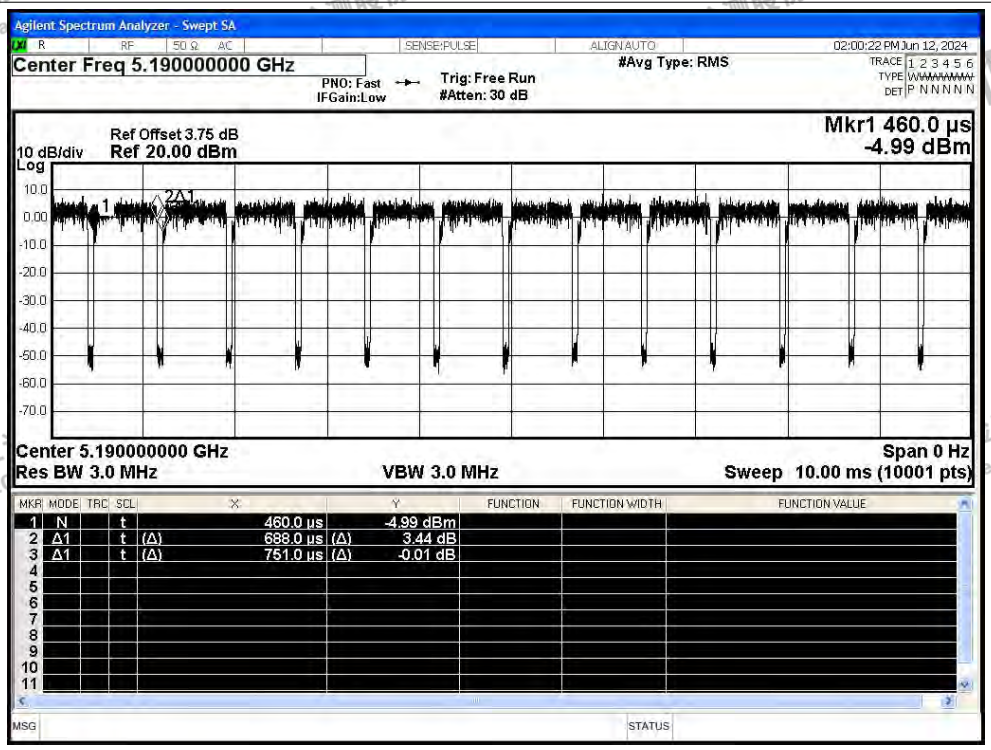
Duty Cycle NVNT ac20 5200MHz Ant2



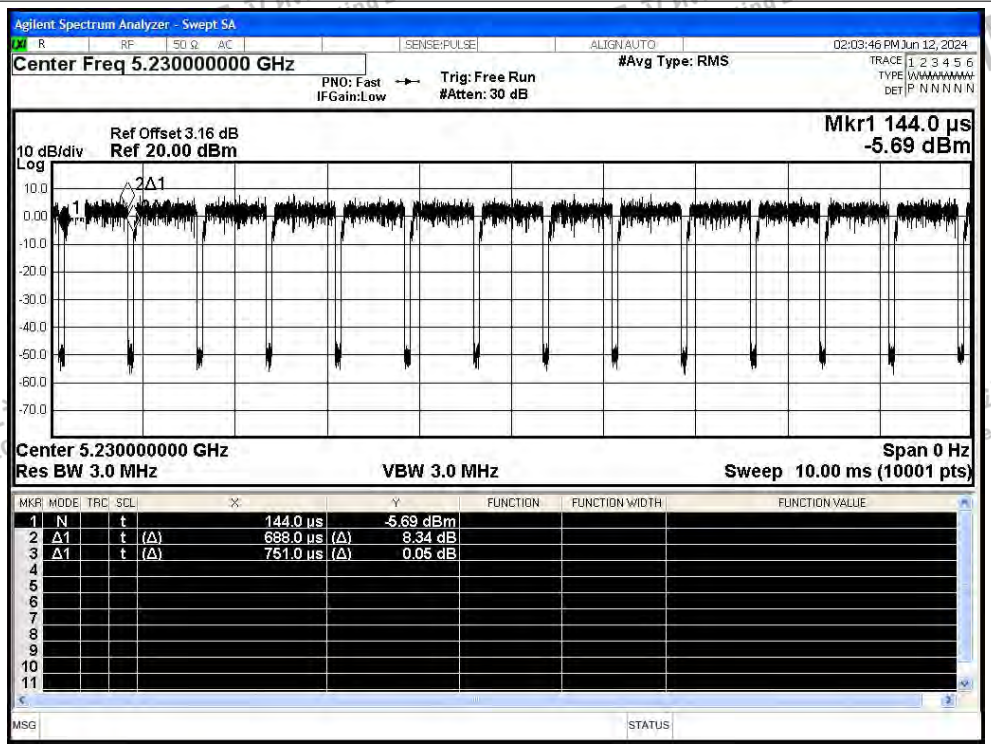
Duty Cycle NVNT ac20 5240MHz Ant2



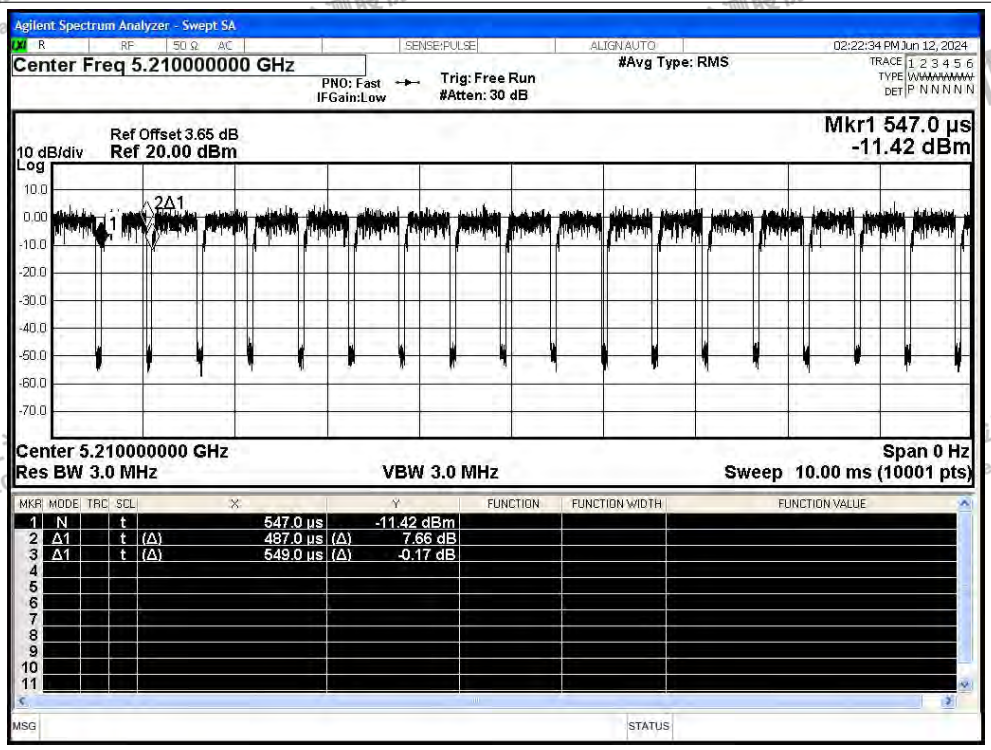
Duty Cycle NVNT ac40 5190MHz Ant2



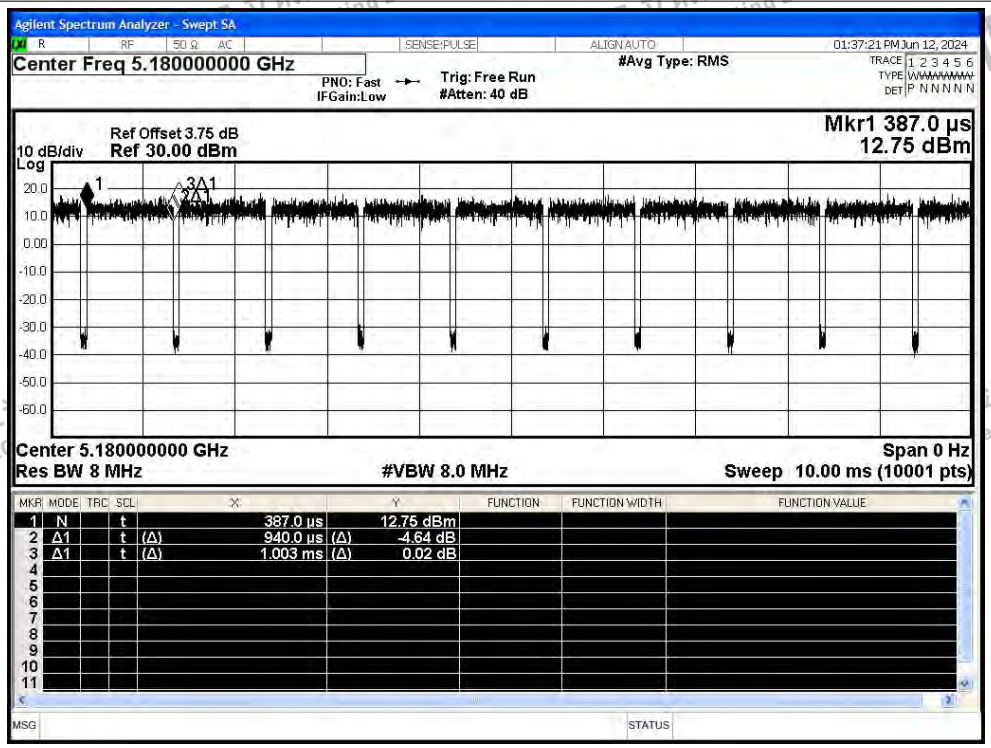
Duty Cycle NVNT ac40 5230MHz Ant2



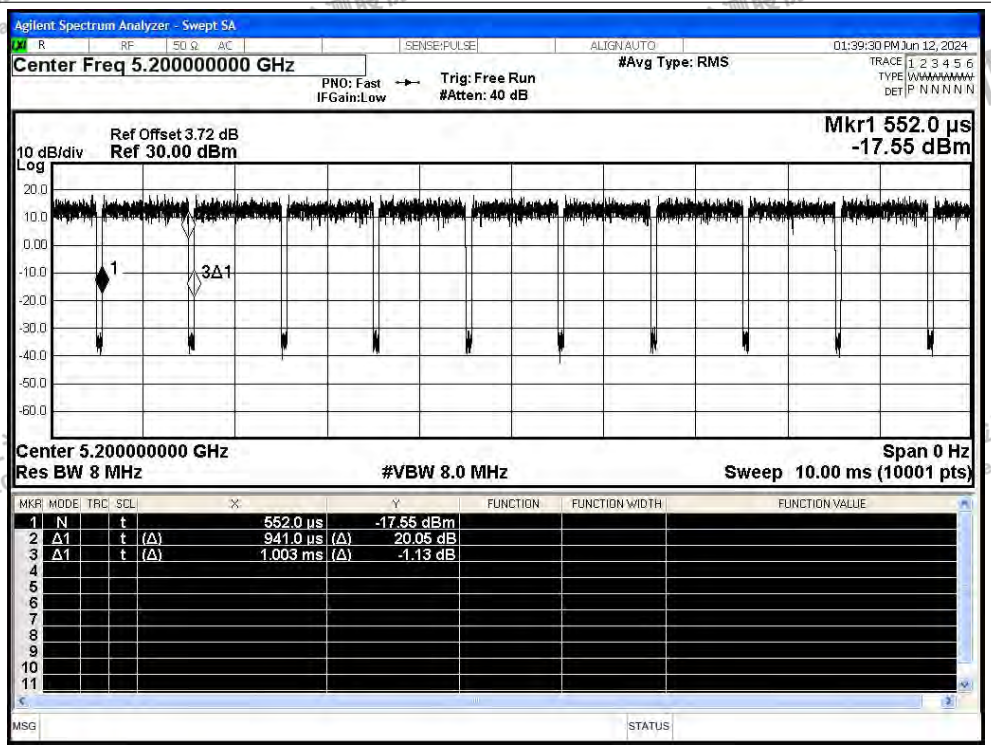
Duty Cycle NVNT ac80 5210MHz Ant2



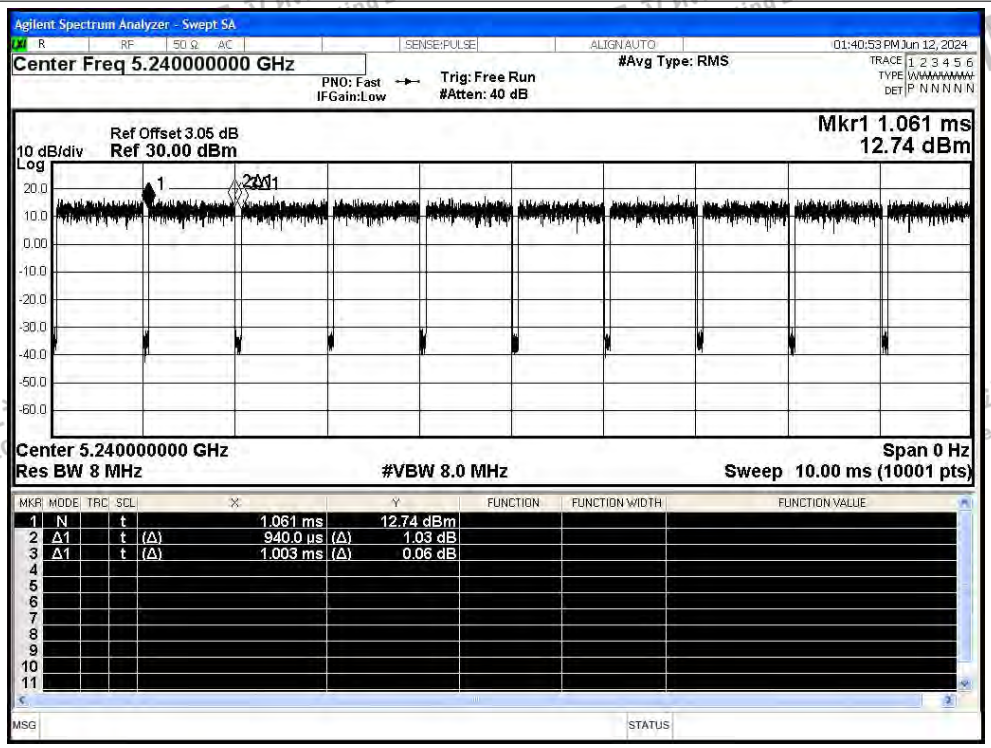
Duty Cycle NVNT ax20 5180MHz Ant2



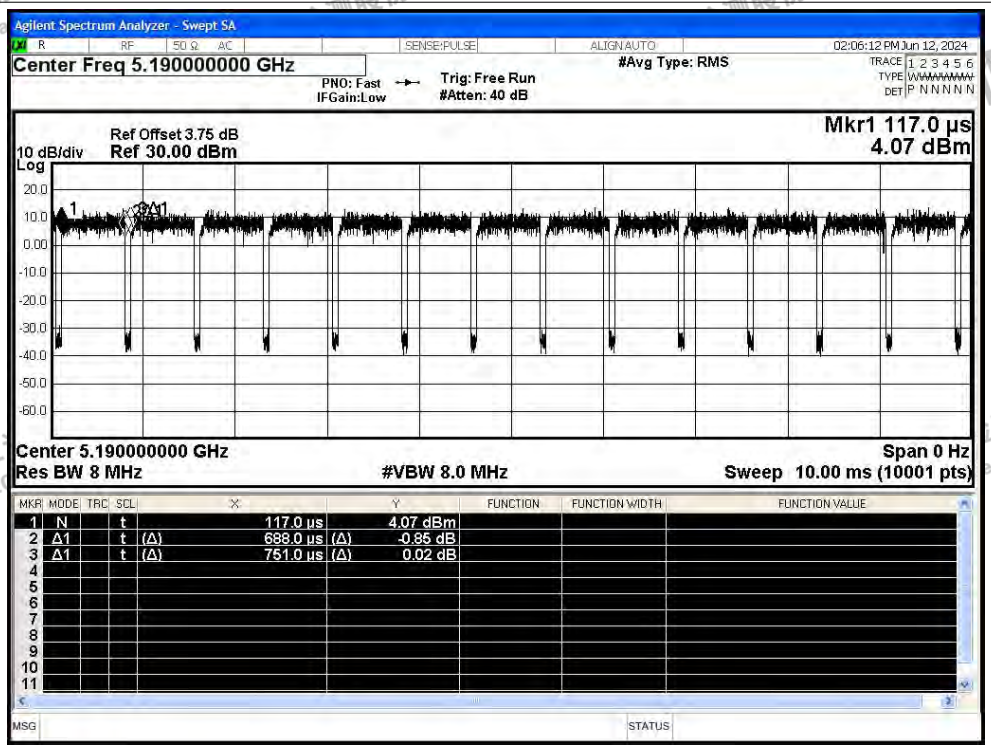
Duty Cycle NVNT ax20 5200MHz Ant2



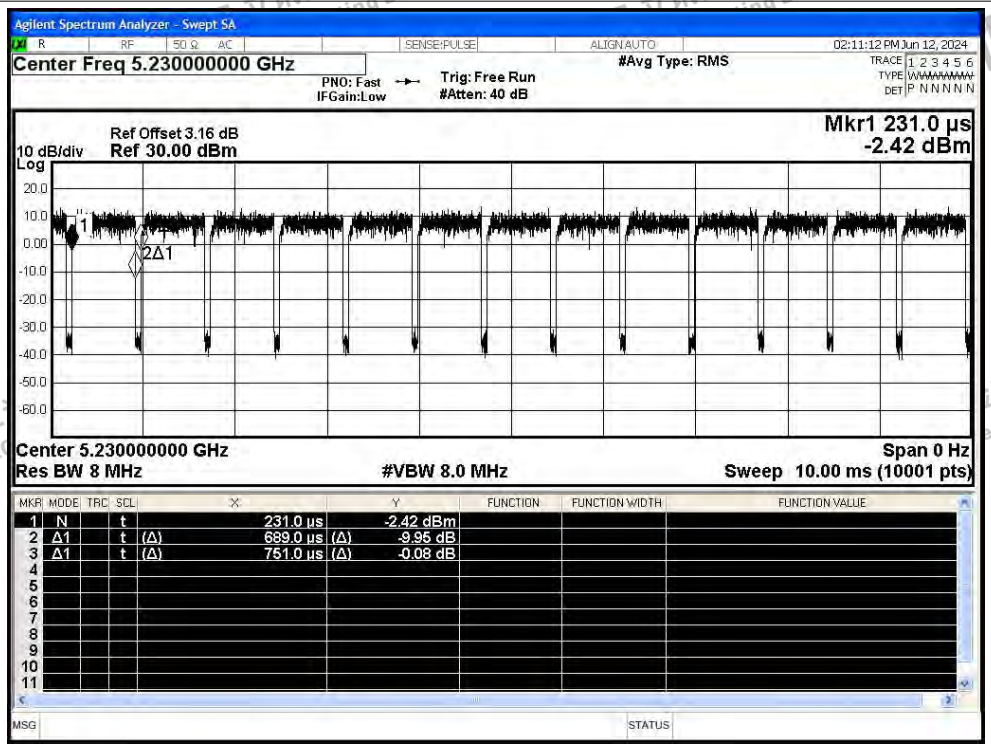
Duty Cycle NVNT ax20 5240MHz Ant2



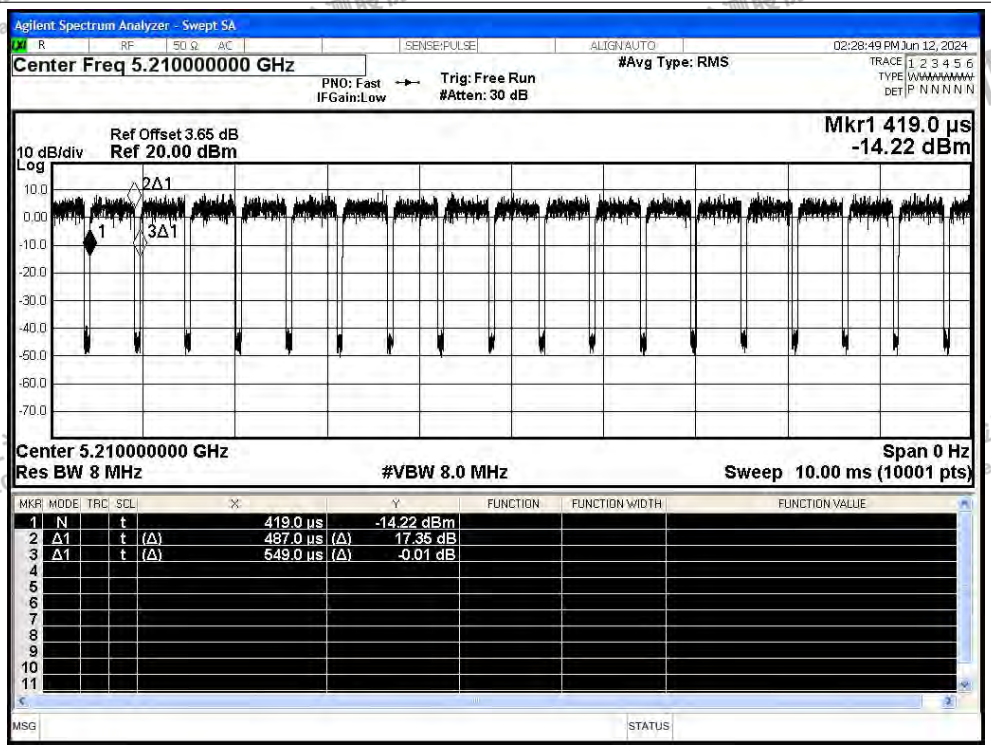
Duty Cycle NVNT ax40 5190MHz Ant2



Duty Cycle NVNT ax40 5230MHz Ant2



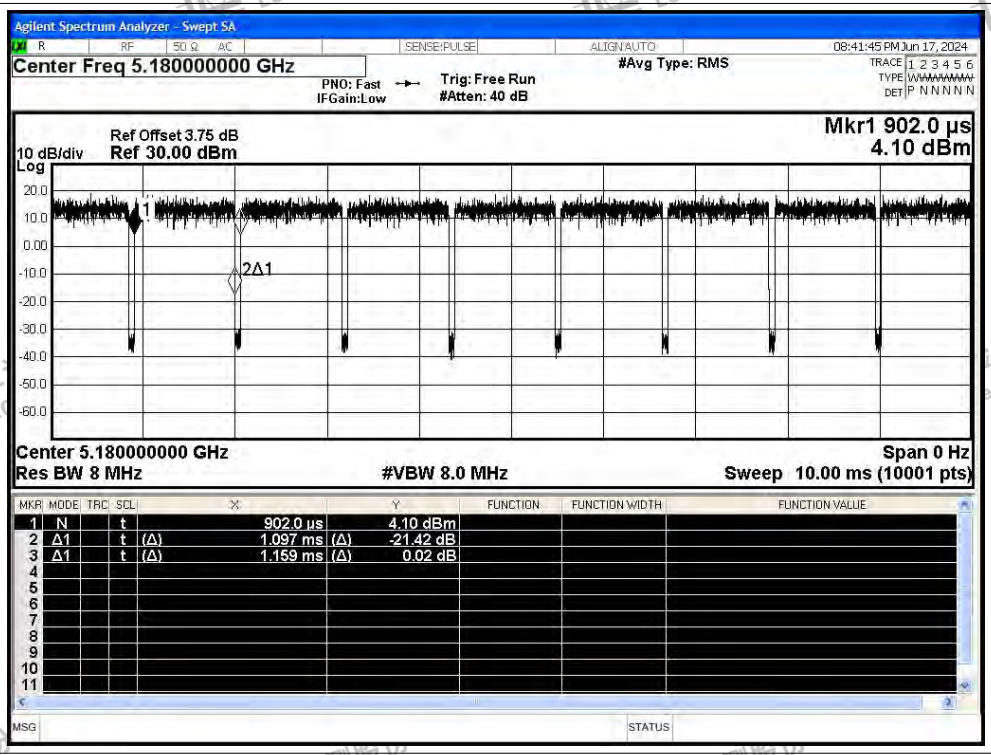
Duty Cycle NVNT ax80 5210MHz Ant2



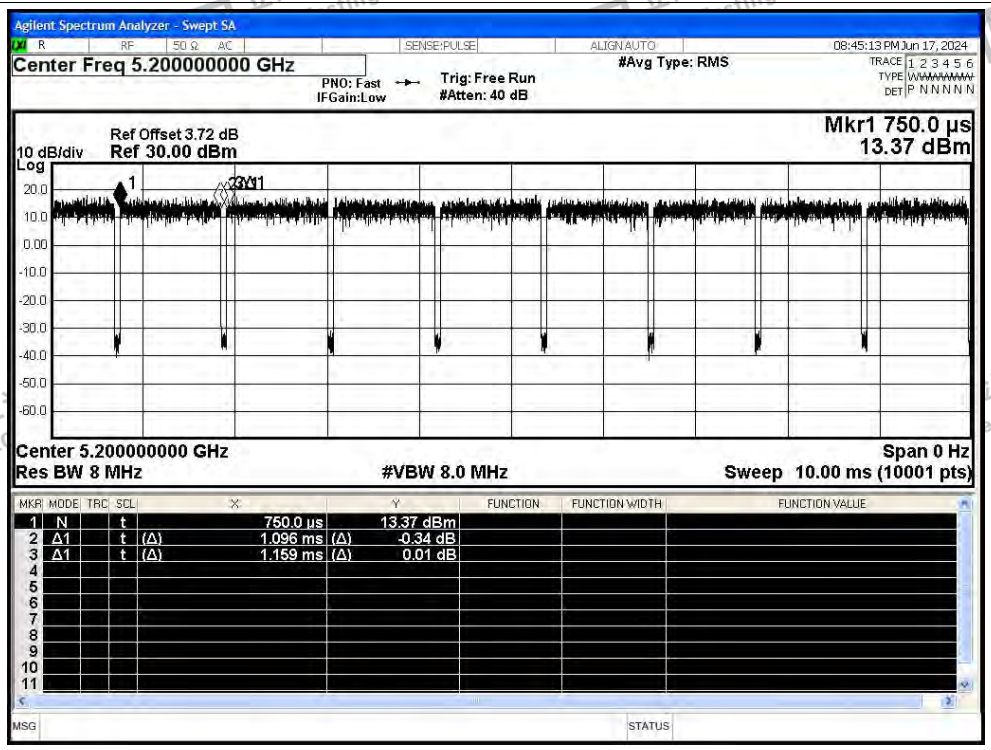
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant3	94.65	0.24	0.91
NVNT	a	5200	Ant3	94.56	0.24	0.91
NVNT	a	5240	Ant3	94.65	0.24	0.91
NVNT	n20	5180	Ant3	93.77	0.28	1.07
NVNT	n20	5200	Ant3	93.67	0.28	1.07
NVNT	n20	5240	Ant3	93.77	0.28	1.07
NVNT	n40	5190	Ant3	97.23	0.12	0.46
NVNT	n40	5230	Ant3	97.23	0.12	0.46
NVNT	ac20	5180	Ant3	93.72	0.28	1.06
NVNT	ac20	5200	Ant3	93.82	0.28	1.06
NVNT	ac20	5240	Ant3	93.82	0.28	1.06
NVNT	ac40	5190	Ant3	97.24	0.12	0.46
NVNT	ac40	5230	Ant3	97.19	0.12	0.46
NVNT	ac80	5210	Ant3	94.32	0.25	0.97
NVNT	ax20	5180	Ant3	93.72	0.28	1.06
NVNT	ax20	5200	Ant3	93.72	0.28	1.06
NVNT	ax20	5240	Ant3	93.72	0.28	1.06
NVNT	ax40	5190	Ant3	97.19	0.12	0.46
NVNT	ax40	5230	Ant3	97.19	0.12	0.46
NVNT	ax80	5210	Ant3	94.41	0.25	0.97

Test Graphs

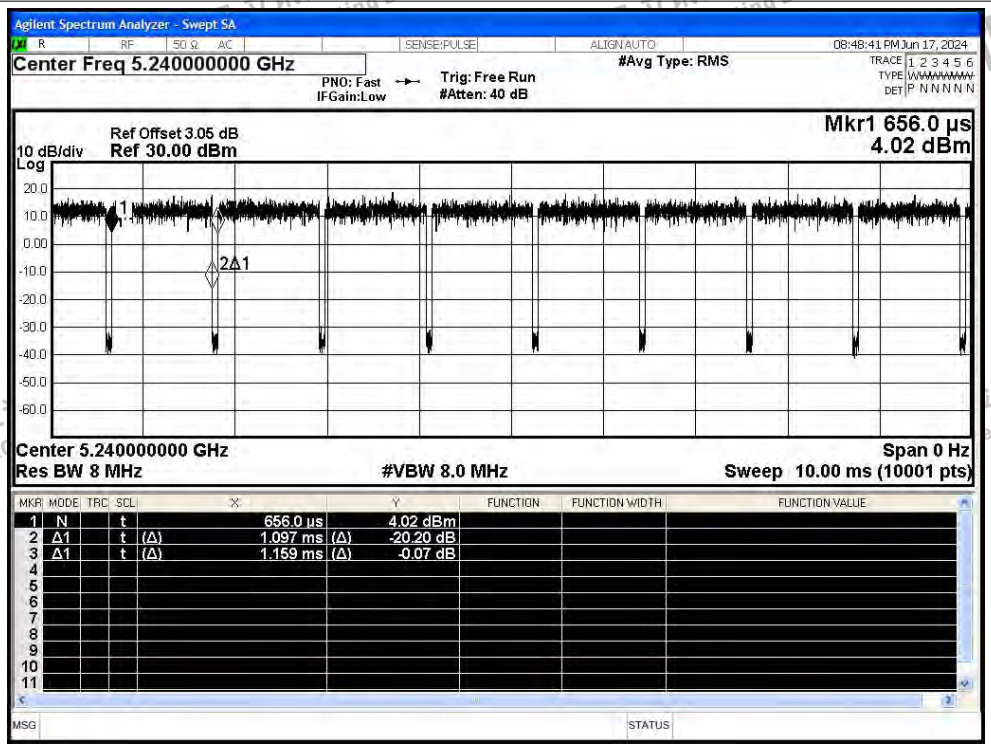
Duty Cycle NVNT a 5180MHz Ant3



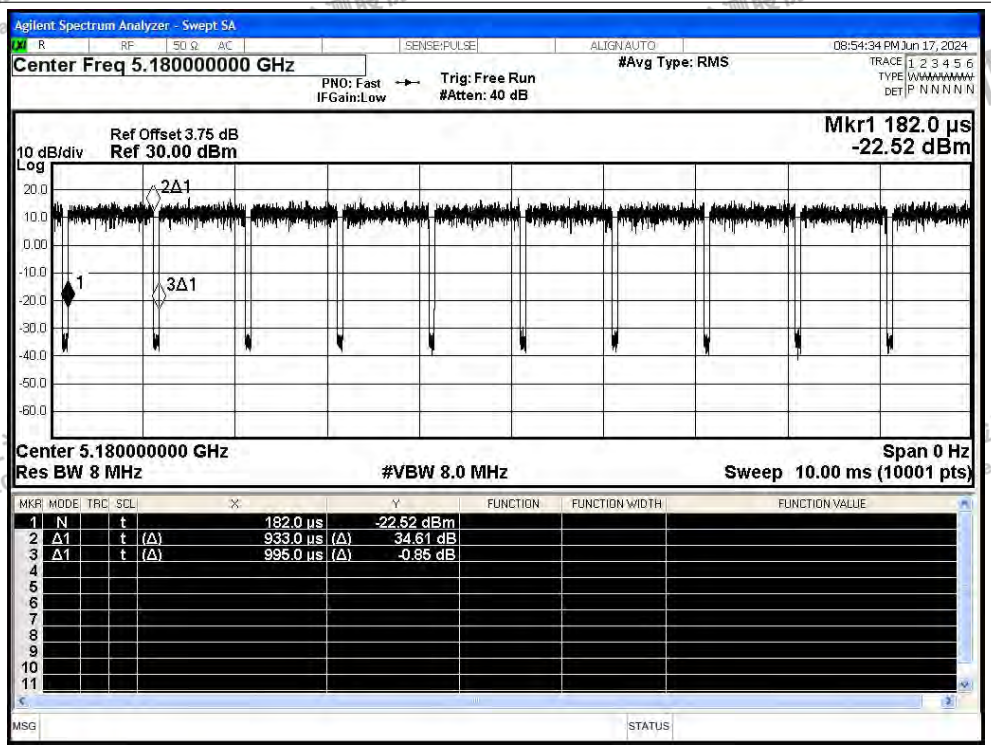
Duty Cycle NVNT a 5200MHz Ant3



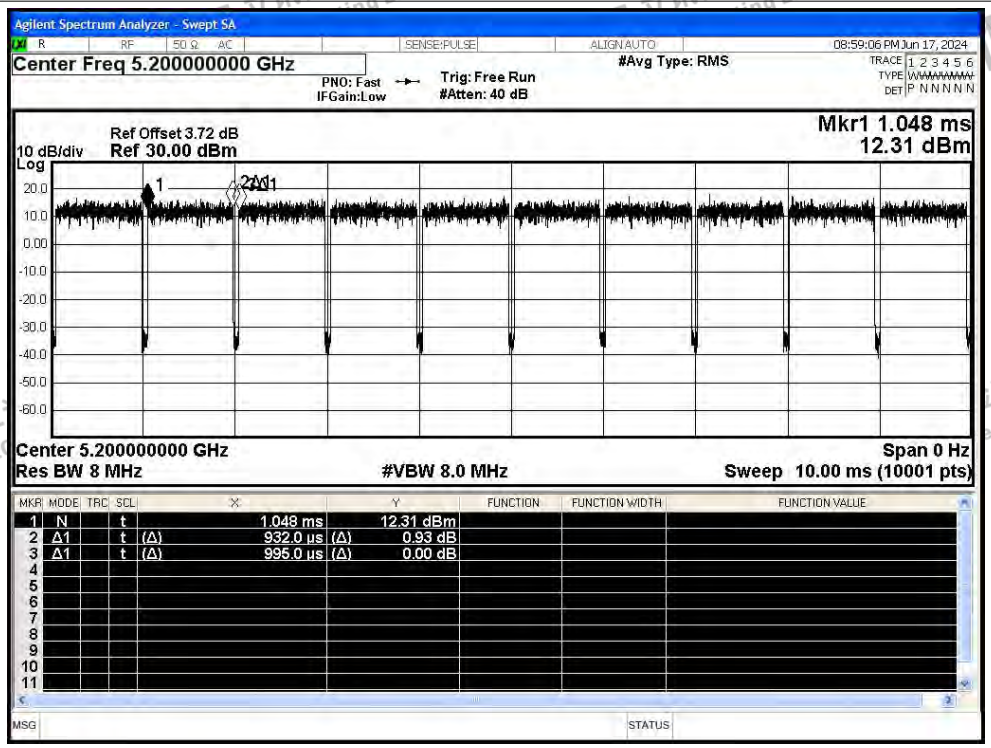
Duty Cycle NVNT a 5240MHz Ant3



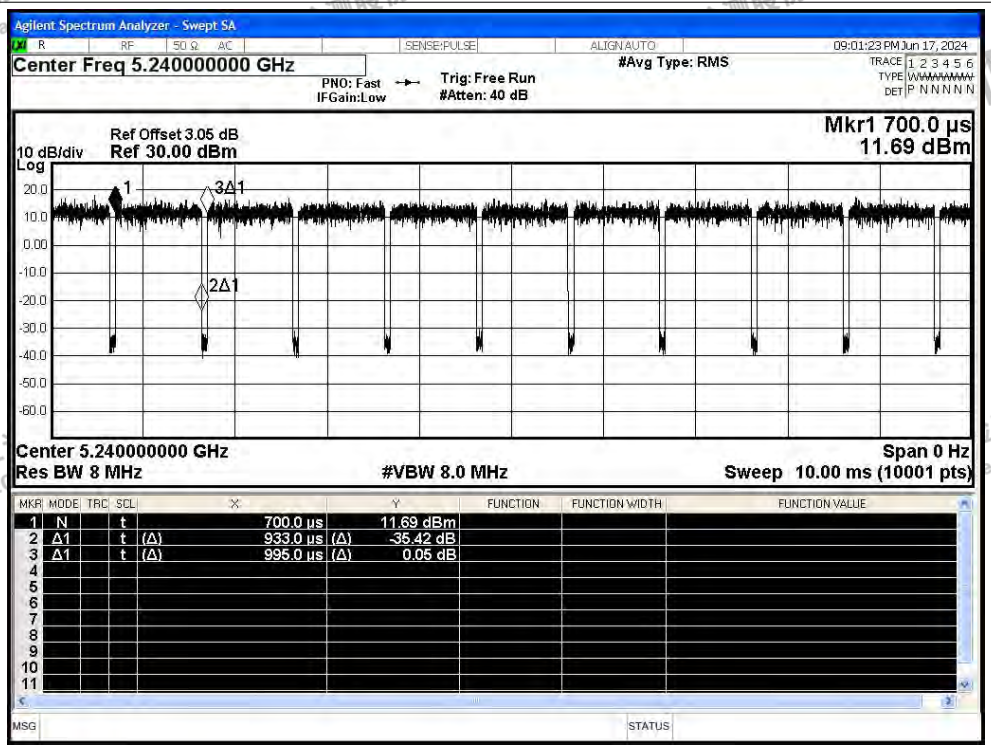
Duty Cycle NVNT n20 5180MHz Ant3



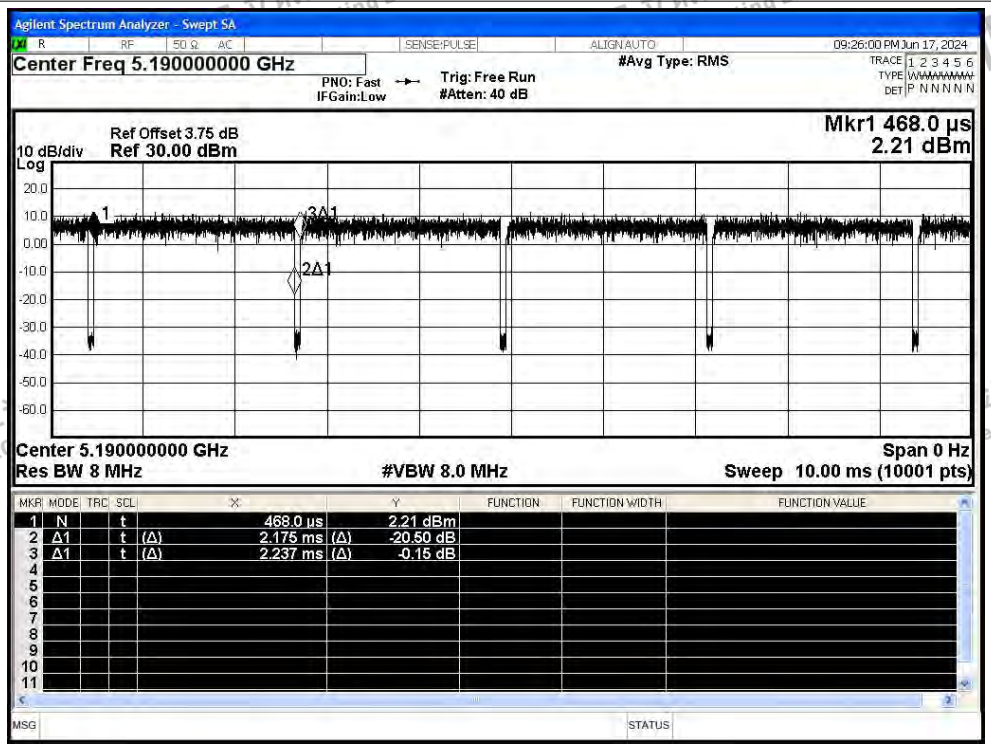
Duty Cycle NVNT n20 5200MHz Ant3



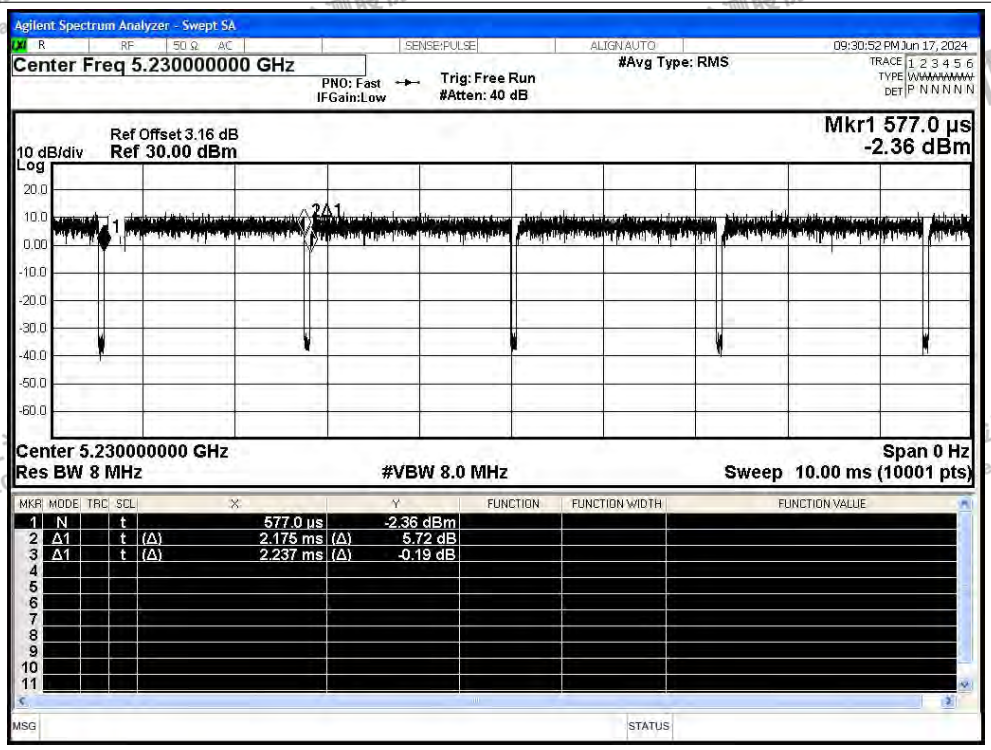
Duty Cycle NVNT n20 5240MHz Ant3



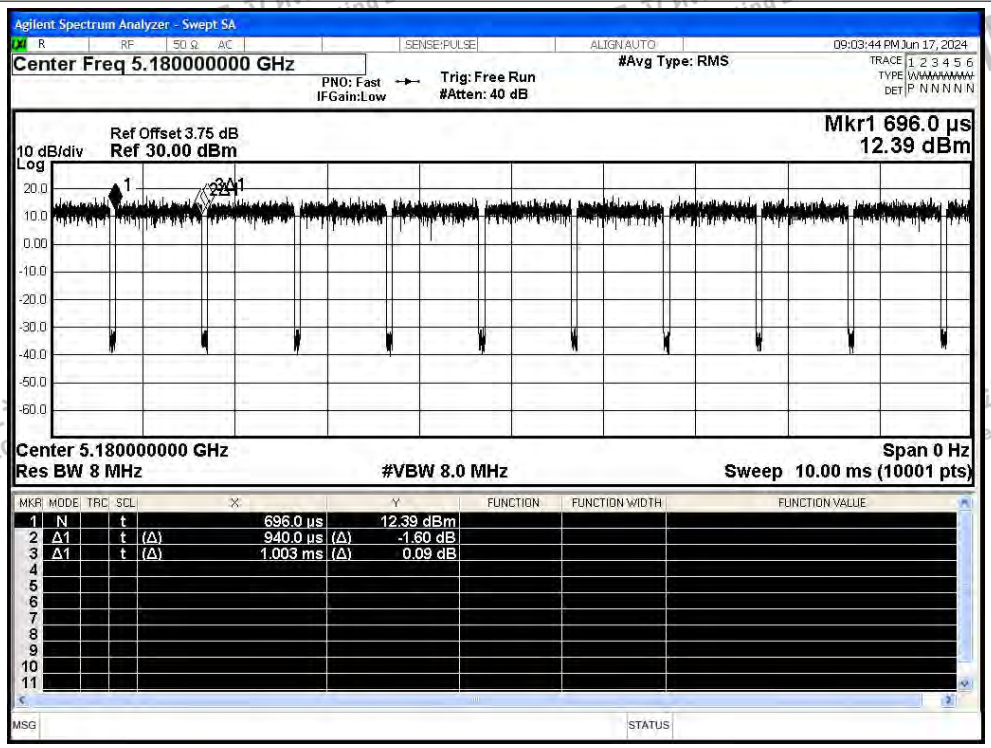
Duty Cycle NVNT n40 5190MHz Ant3



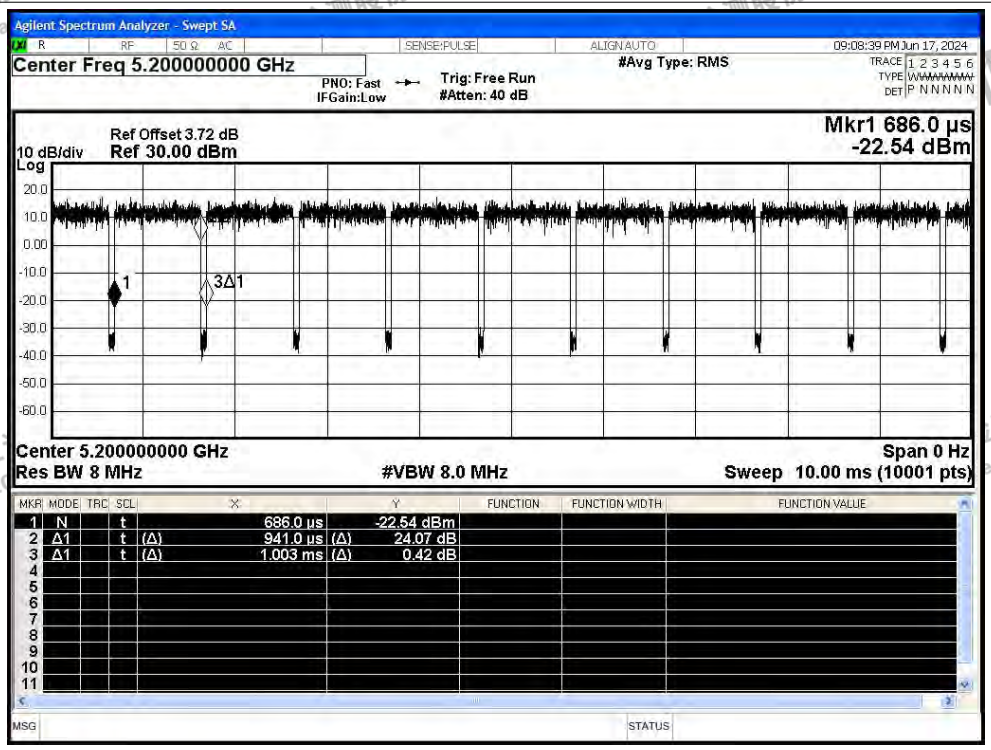
Duty Cycle NVNT n40 5230MHz Ant3



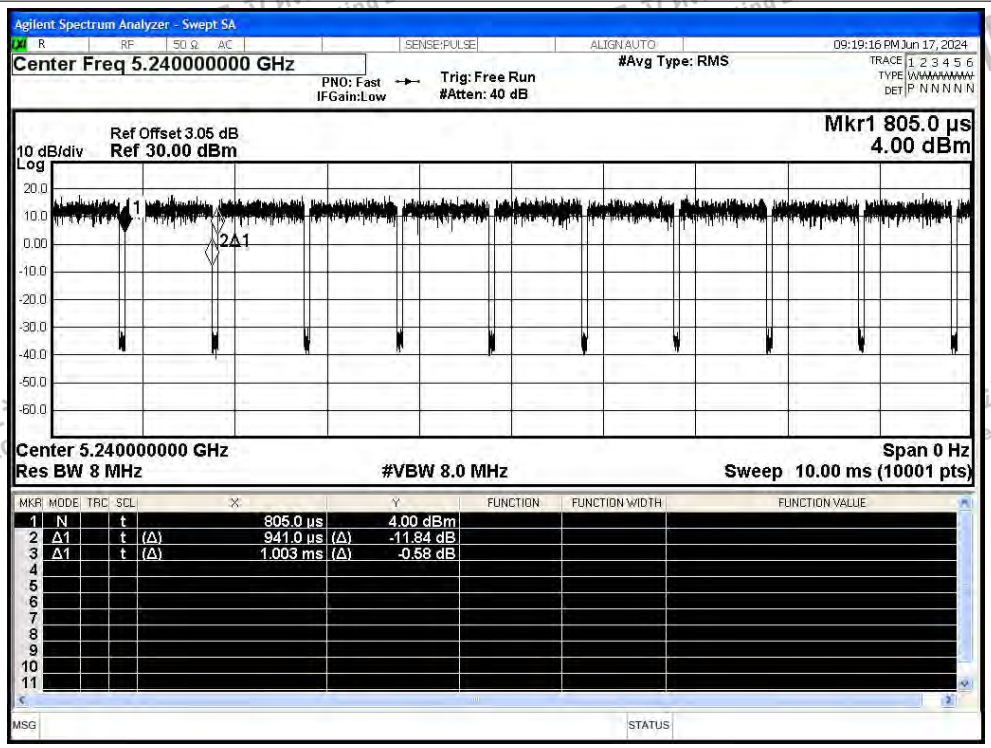
Duty Cycle NVNT ac20 5180MHz Ant3



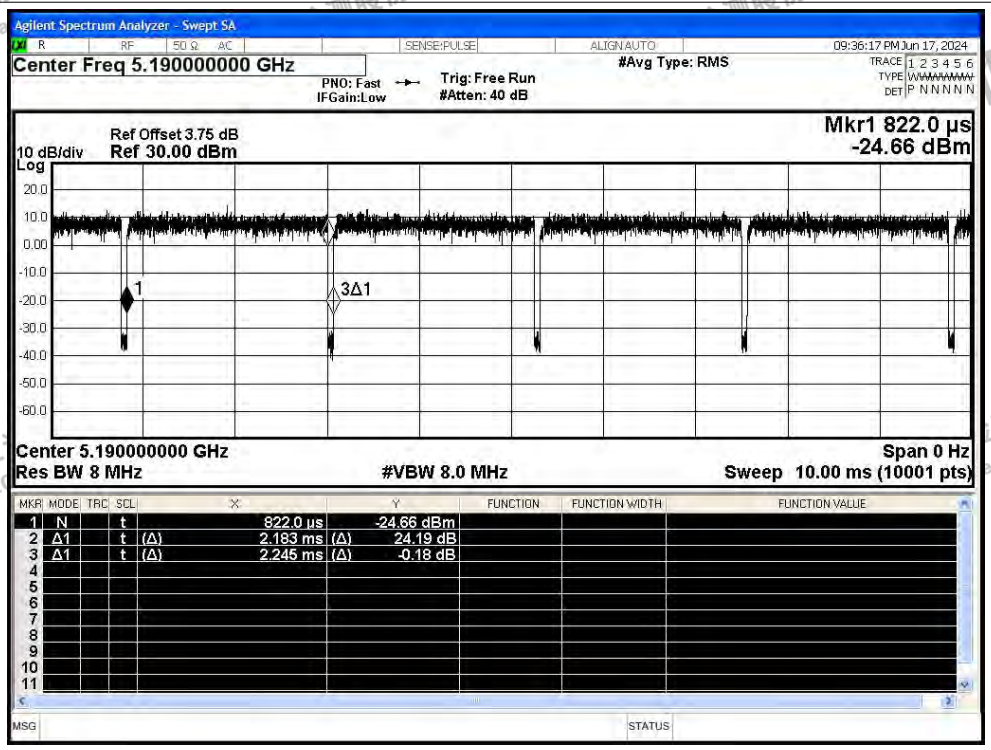
Duty Cycle NVNT ac20 5200MHz Ant3



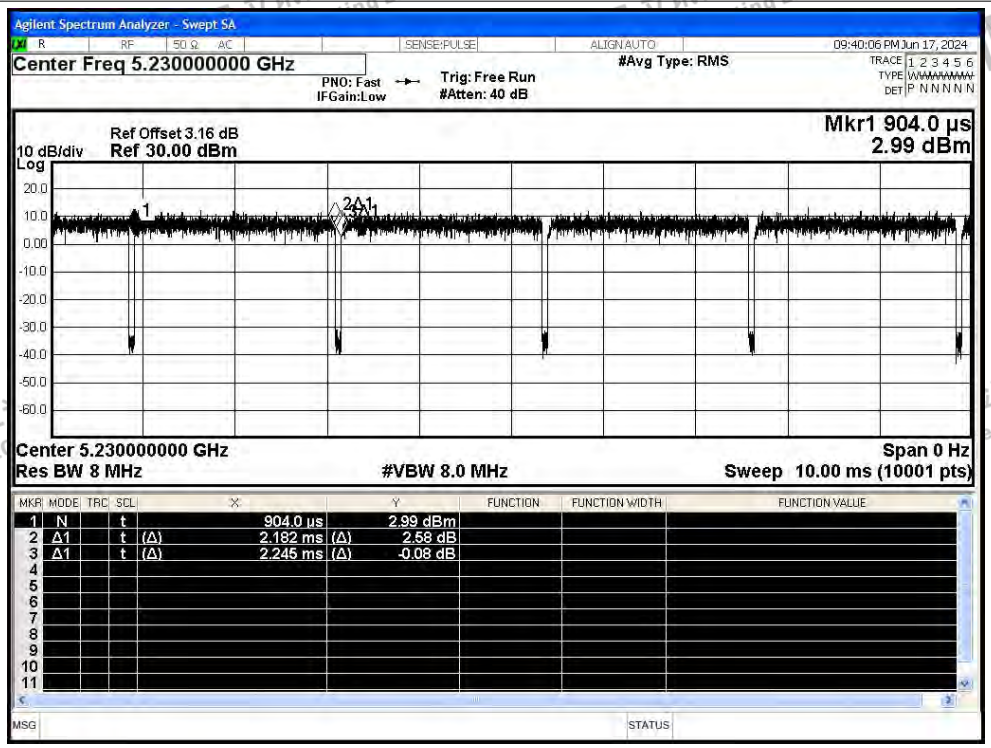
Duty Cycle NVNT ac20 5240MHz Ant3



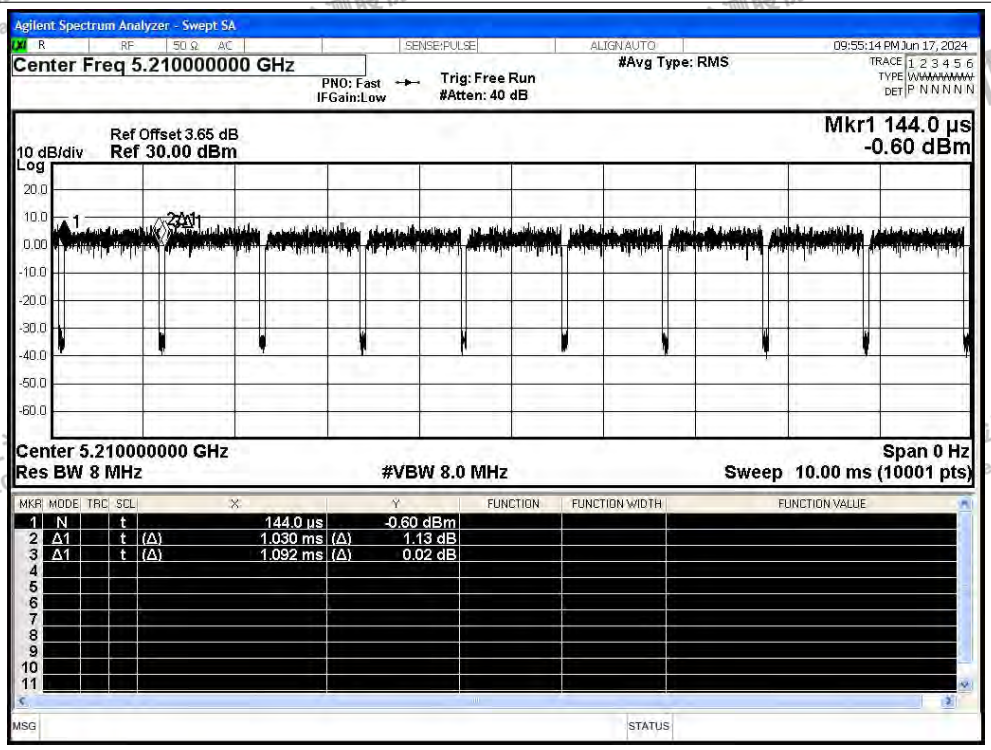
Duty Cycle NVNT ac40 5190MHz Ant3



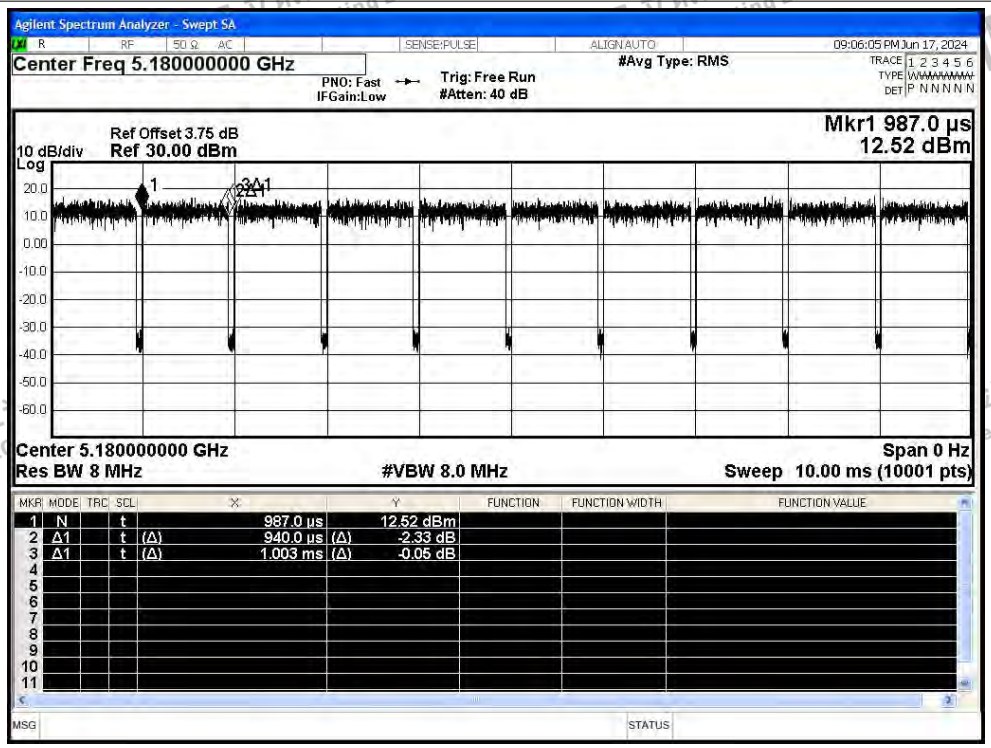
Duty Cycle NVNT ac40 5230MHz Ant3



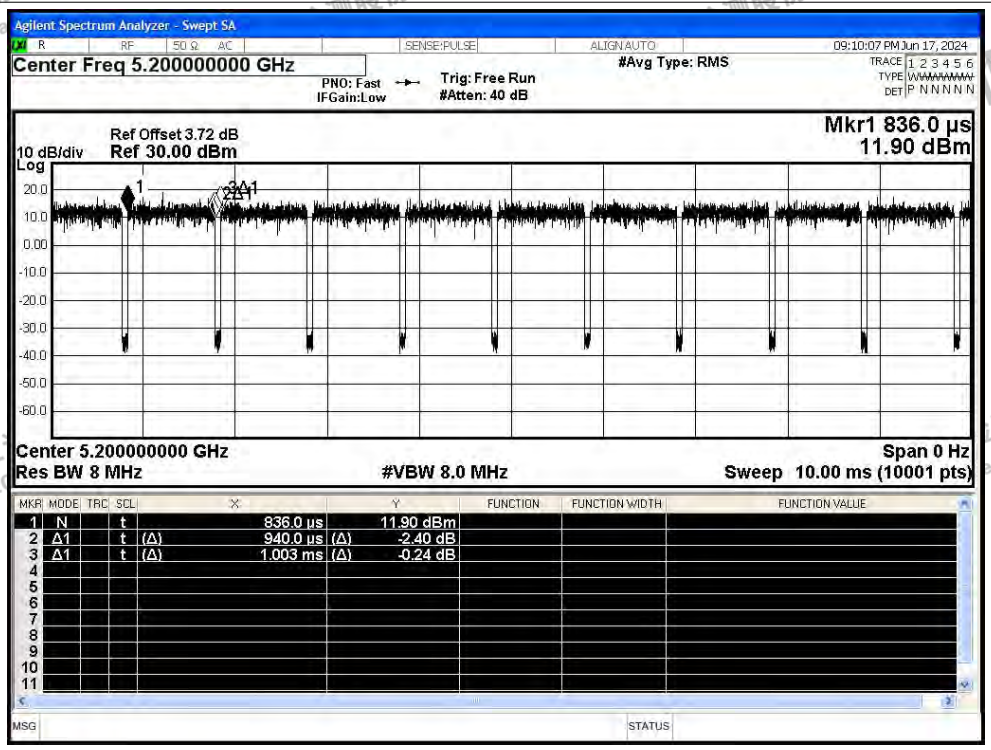
Duty Cycle NVNT ac80 5210MHz Ant3



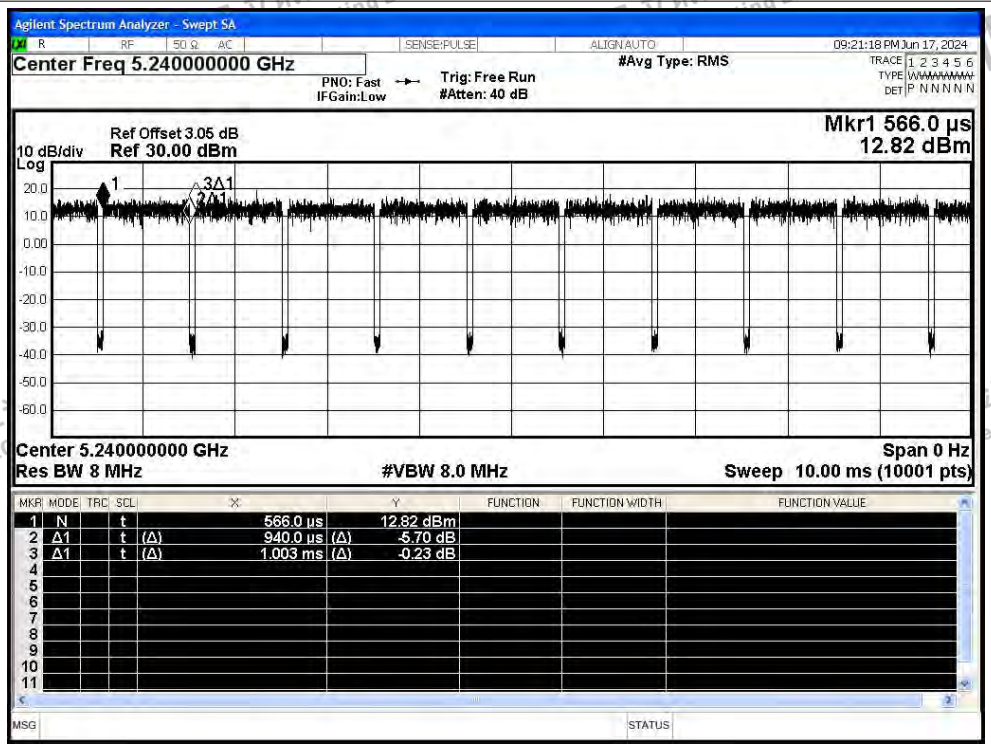
Duty Cycle NVNT ax20 5180MHz Ant3



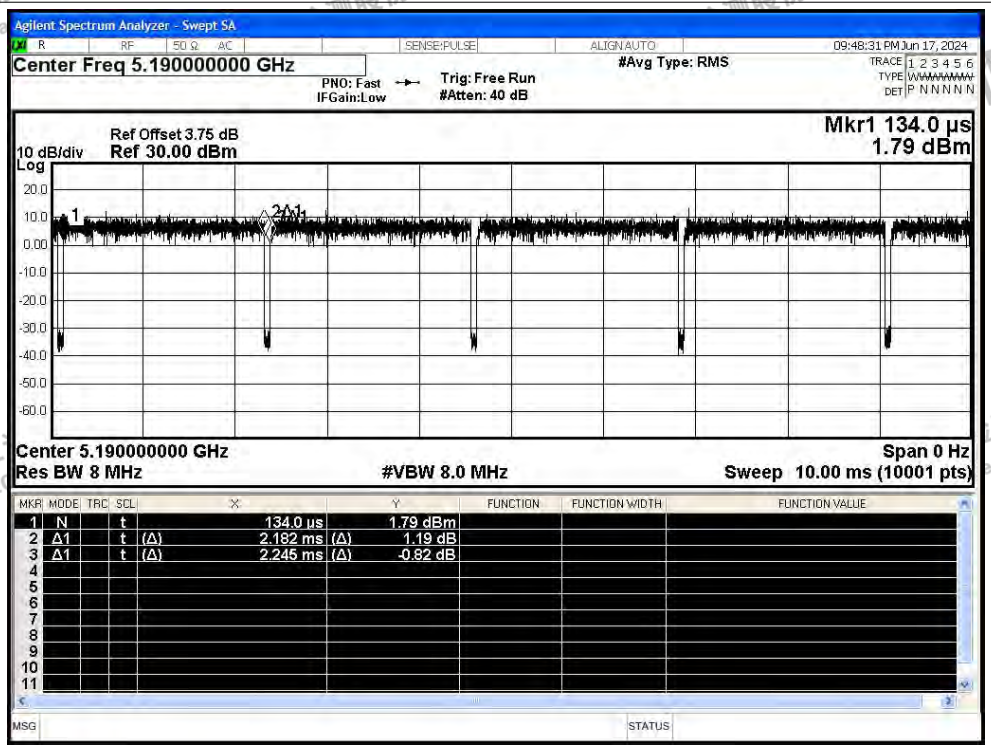
Duty Cycle NVNT ax20 5200MHz Ant3



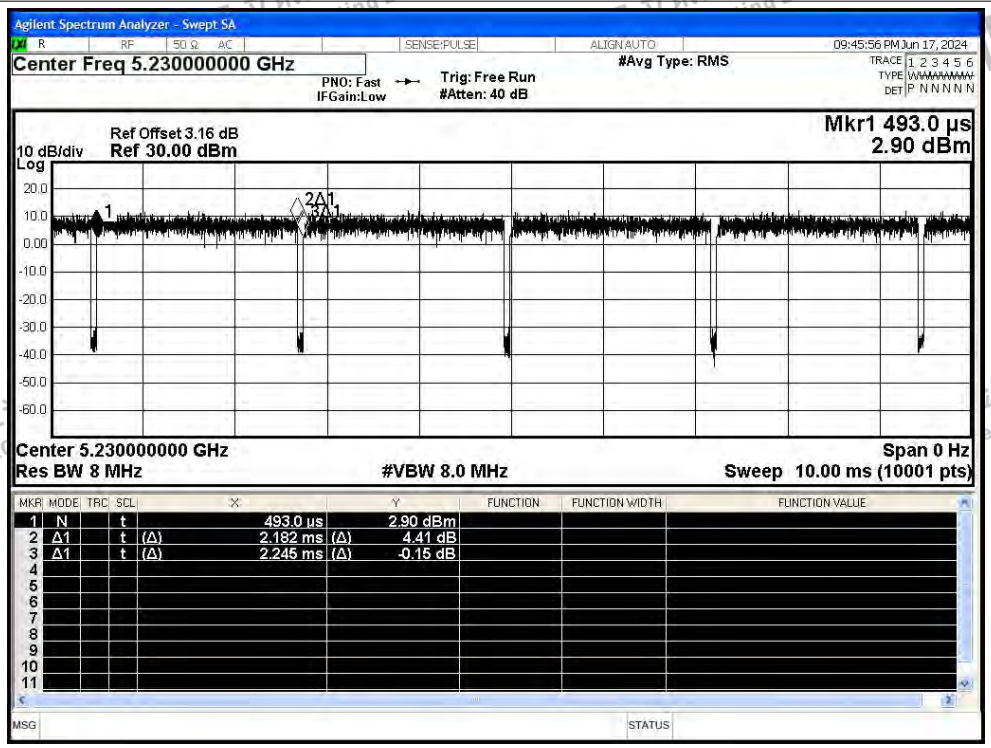
Duty Cycle NVNT ax20 5240MHz Ant3



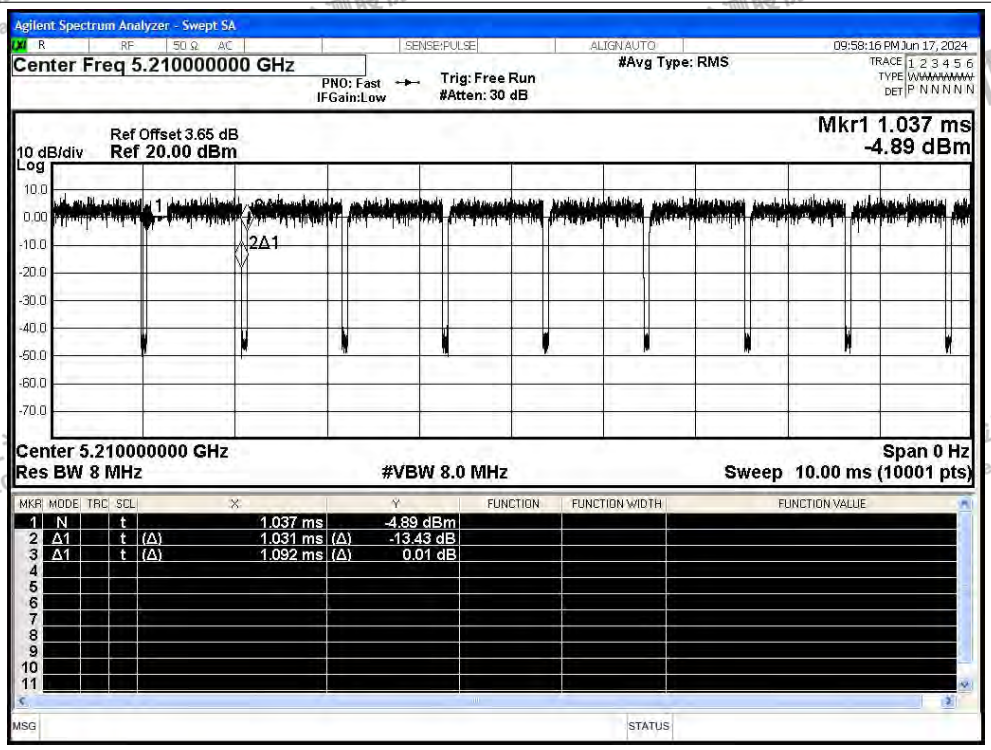
Duty Cycle NVNT ax40 5190MHz Ant3



Duty Cycle NVNT ax40 5230MHz Ant3



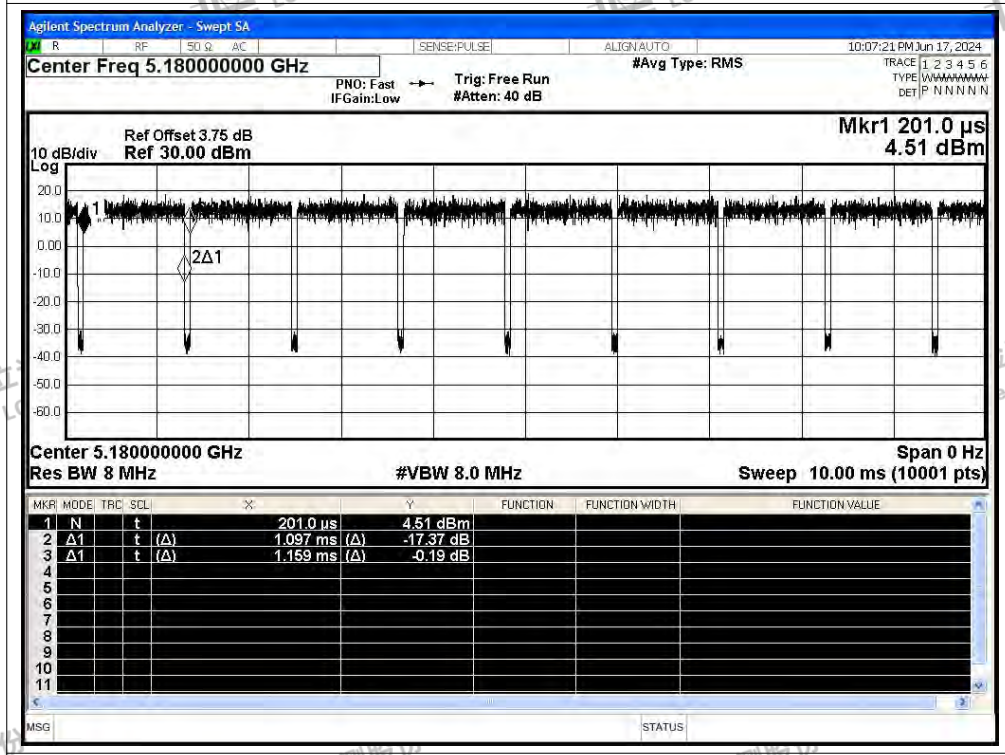
Duty Cycle NVNT ax80 5210MHz Ant3



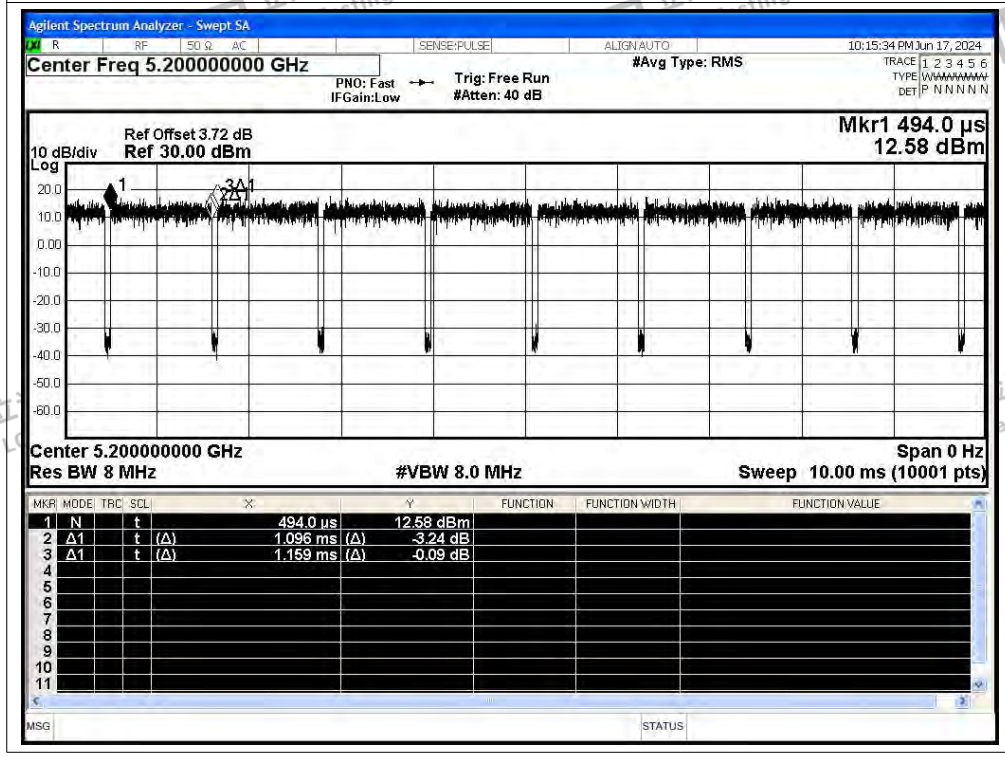
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant4	94.65	0.24	0.91
NVNT	a	5200	Ant4	94.56	0.24	0.91
NVNT	a	5240	Ant4	94.56	0.24	0.91
NVNT	n20	5180	Ant4	93.77	0.28	1.07
NVNT	n20	5200	Ant4	93.77	0.28	1.07
NVNT	n20	5240	Ant4	93.77	0.28	1.07
NVNT	n40	5190	Ant4	97.23	0.12	0.46
NVNT	n40	5230	Ant4	97.23	0.12	0.46
NVNT	ac20	5180	Ant4	93.72	0.28	1.06
NVNT	ac20	5200	Ant4	93.82	0.28	1.06
NVNT	ac20	5240	Ant4	93.72	0.28	1.06
NVNT	ac40	5190	Ant4	97.24	0.12	0.46
NVNT	ac40	5230	Ant4	97.19	0.12	0.46
NVNT	ac80	5210	Ant4	94.41	0.25	0.97
NVNT	ax20	5180	Ant4	93.72	0.28	1.06
NVNT	ax20	5200	Ant4	93.72	0.28	1.06
NVNT	ax20	5240	Ant4	93.82	0.28	1.06
NVNT	ax40	5190	Ant4	97.19	0.12	0.46
NVNT	ax40	5230	Ant4	97.19	0.12	0.46
NVNT	ax80	5210	Ant4	94.32	0.25	0.97

Test Graphs

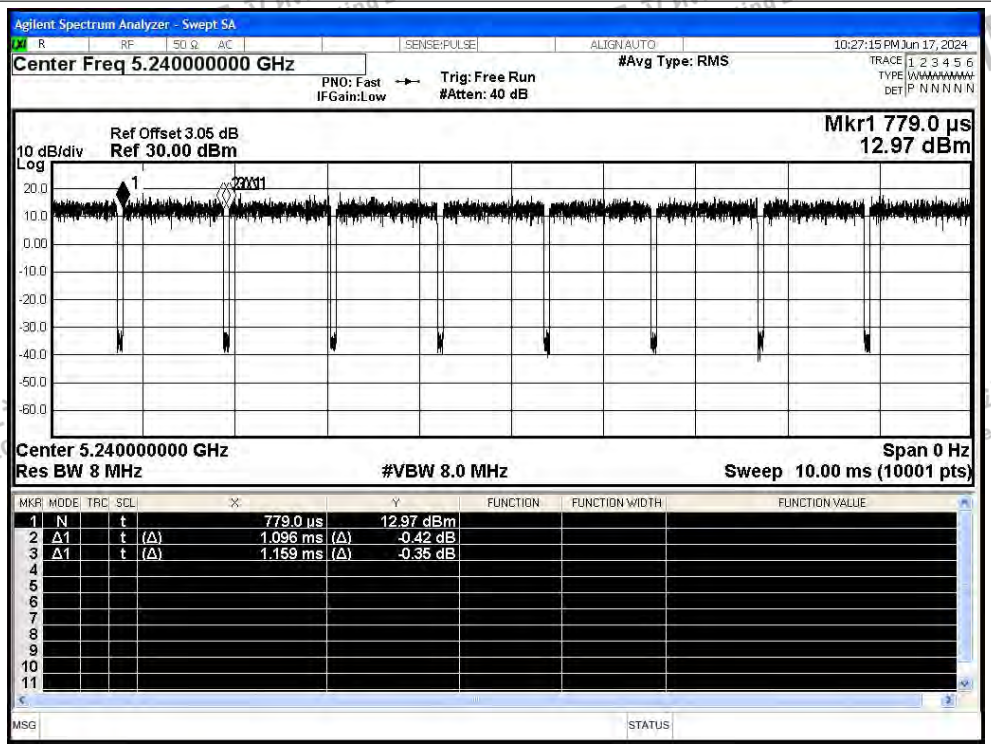
Duty Cycle NVNT a 5180MHz Ant4



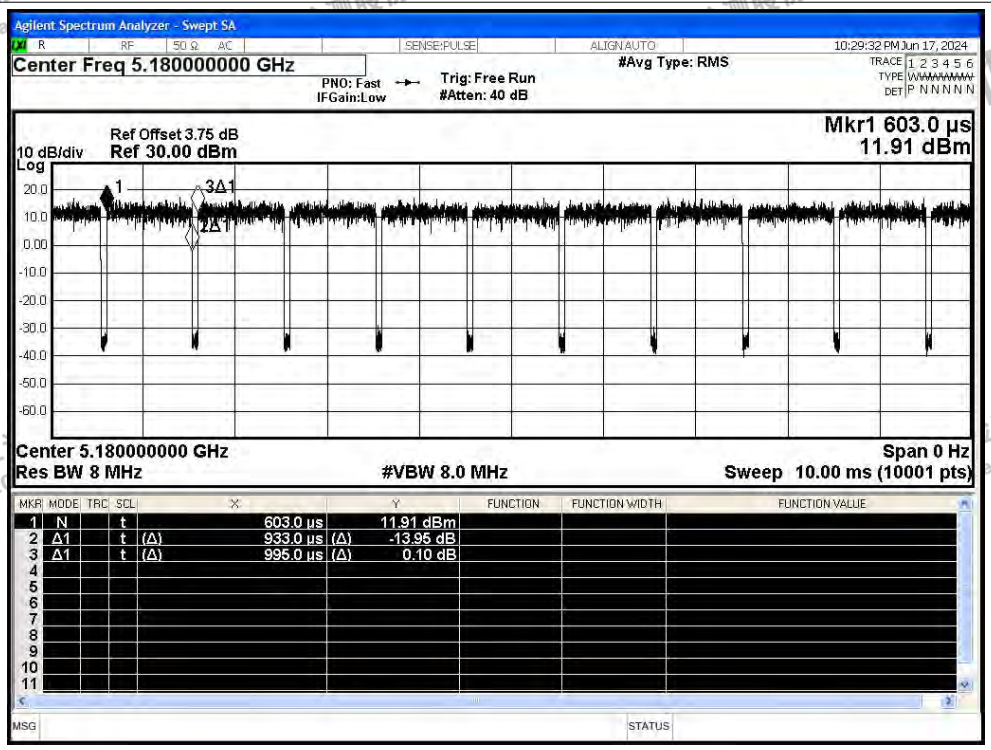
Duty Cycle NVNT a 5200MHz Ant4



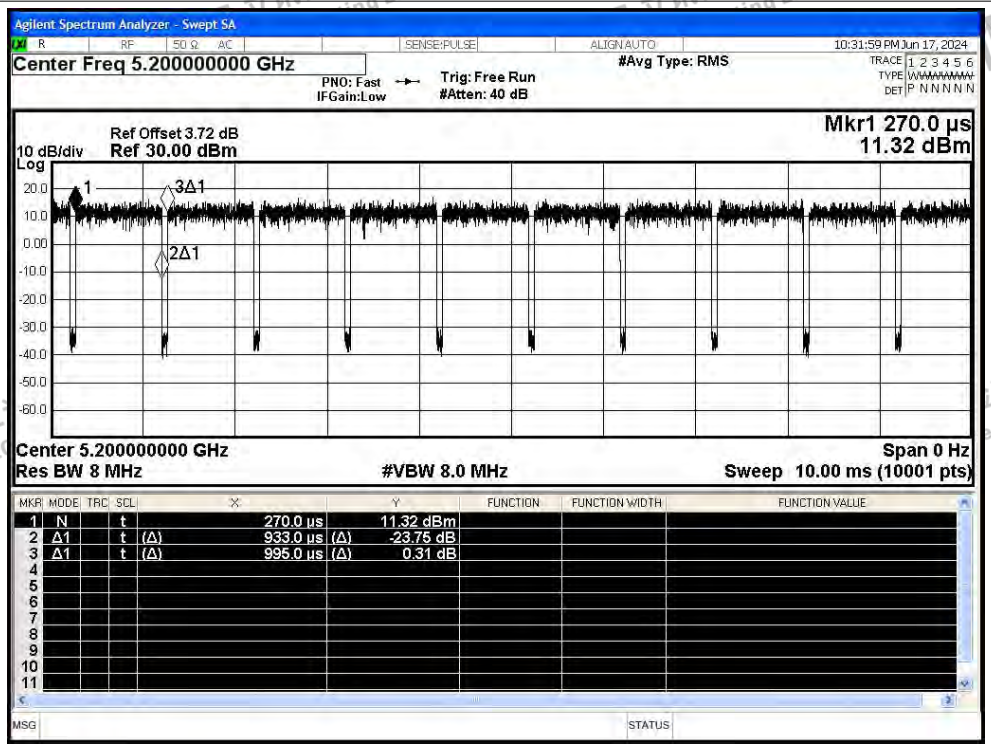
Duty Cycle NVNT a 5240MHz Ant4



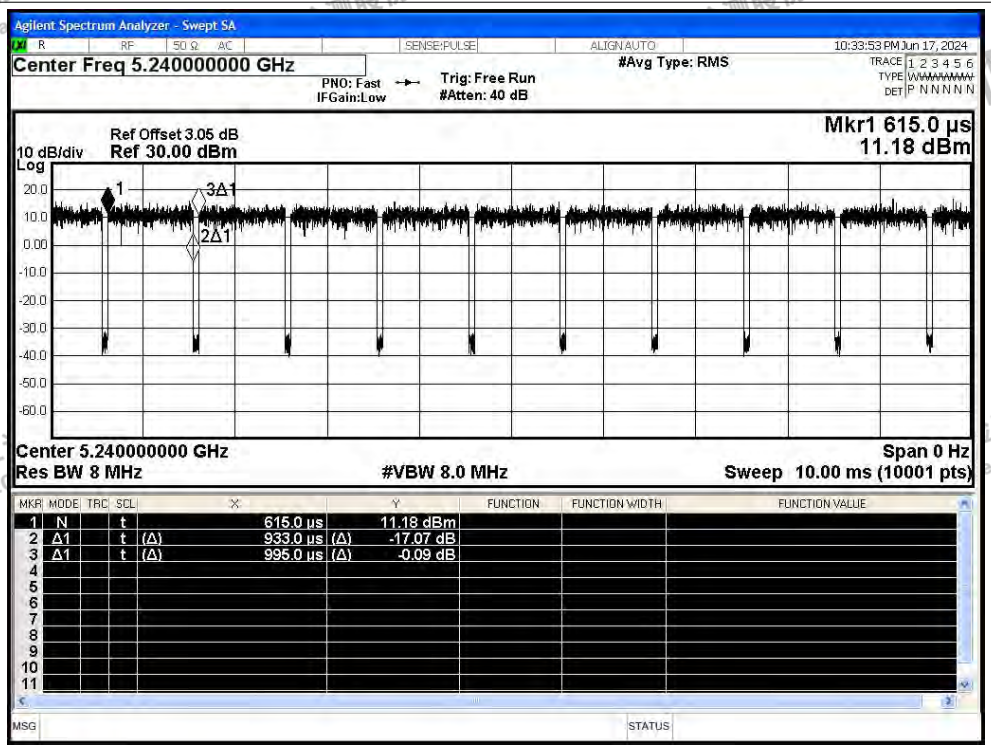
Duty Cycle NVNT n20 5180MHz Ant4



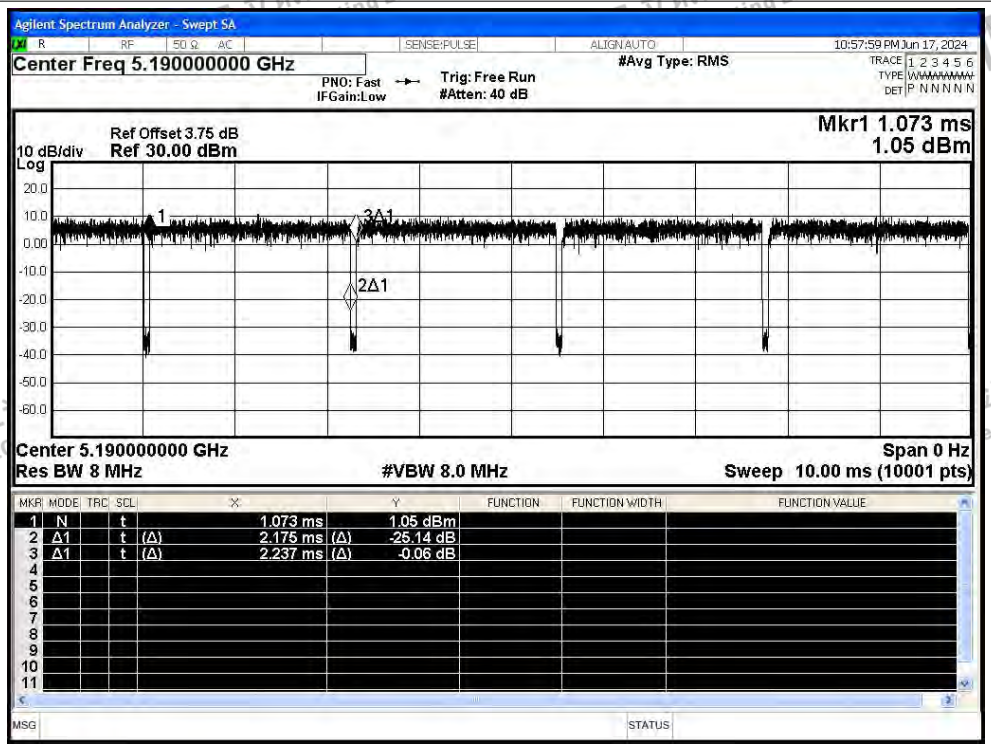
Duty Cycle NVNT n20 5200MHz Ant4



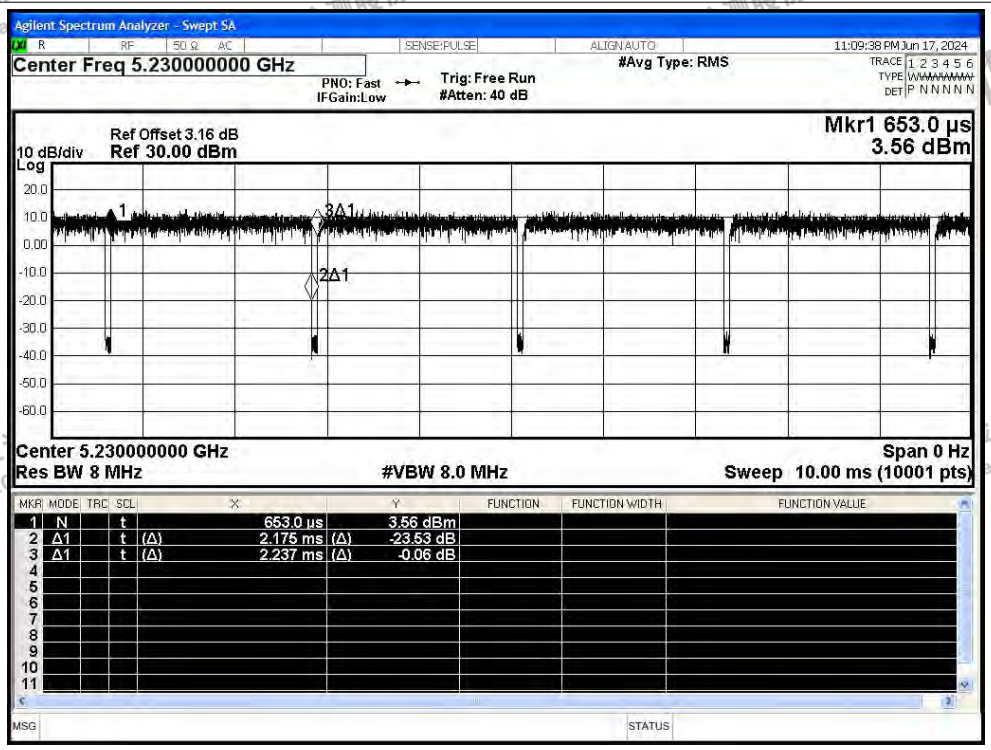
Duty Cycle NVNT n20 5240MHz Ant4



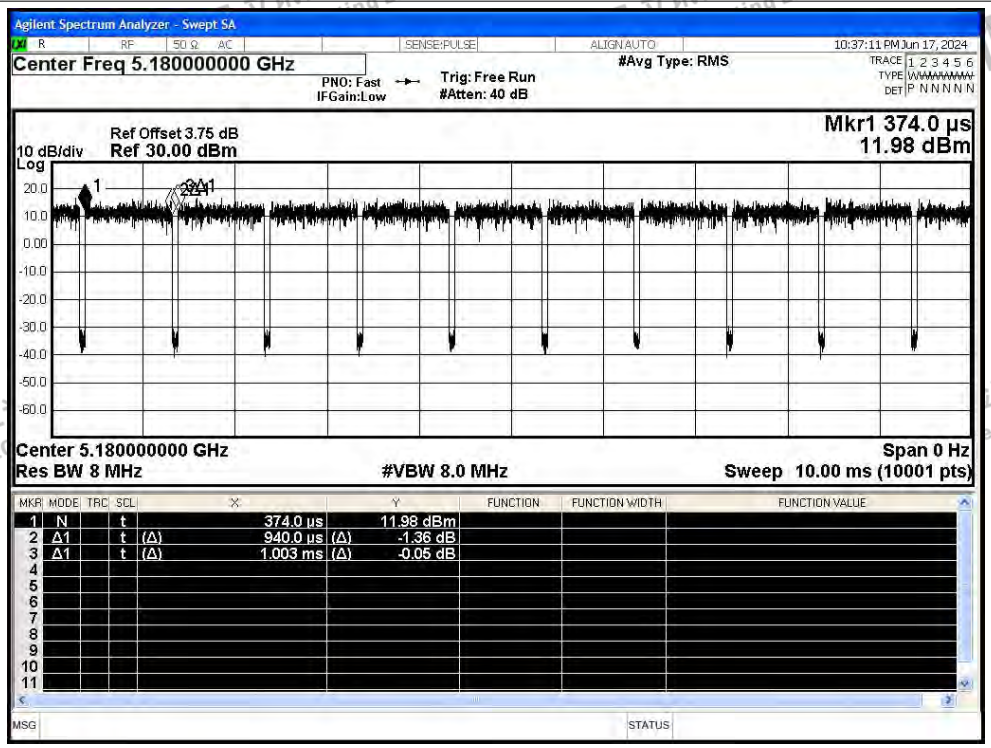
Duty Cycle NVNT n40 5190MHz Ant4



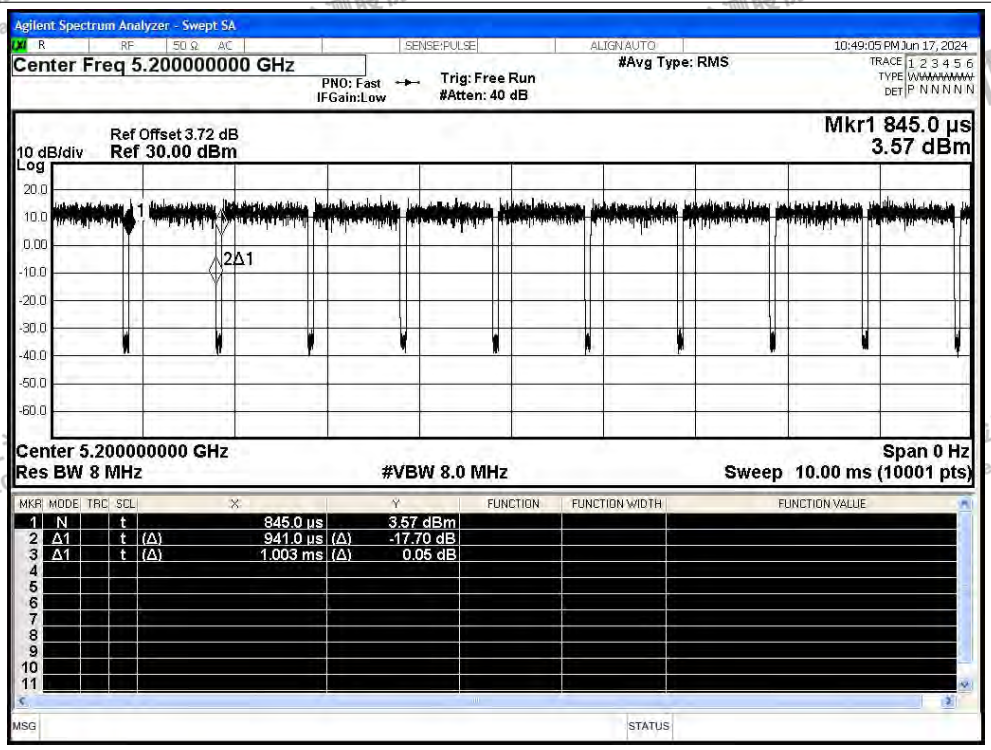
Duty Cycle NVNT n40 5230MHz Ant4



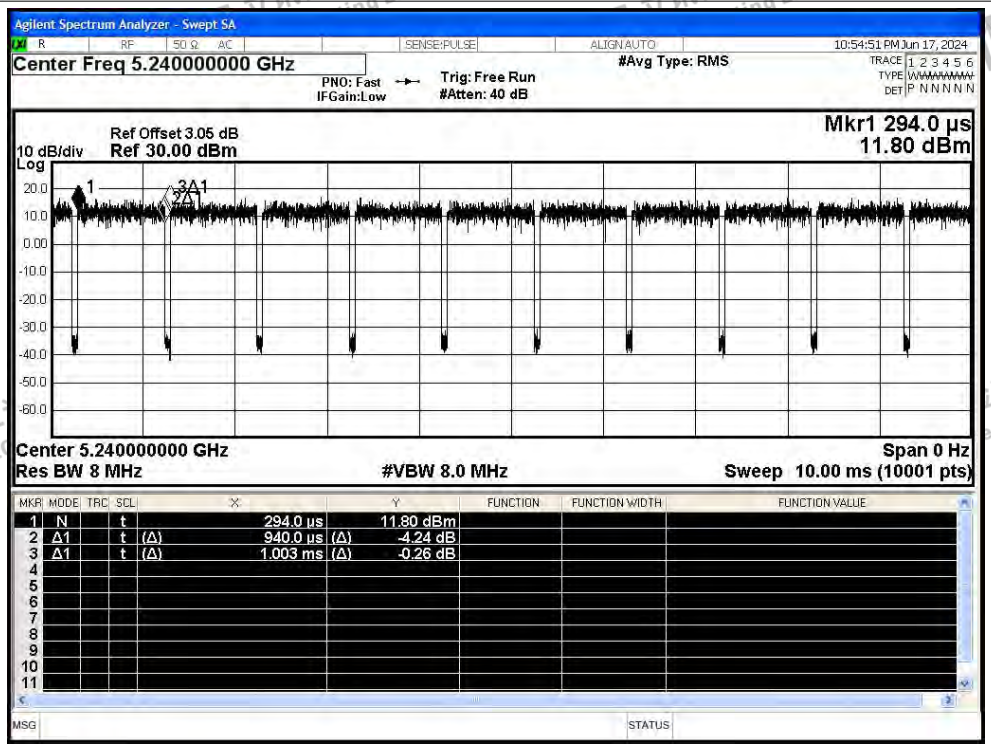
Duty Cycle NVNT ac20 5180MHz Ant4



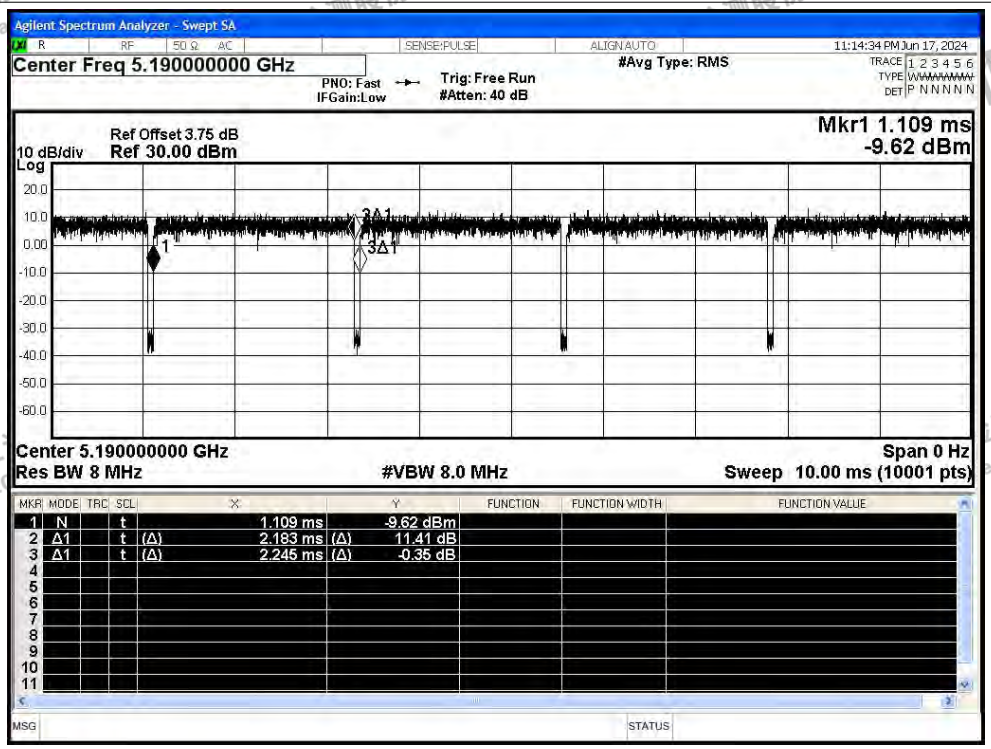
Duty Cycle NVNT ac20 5200MHz Ant4



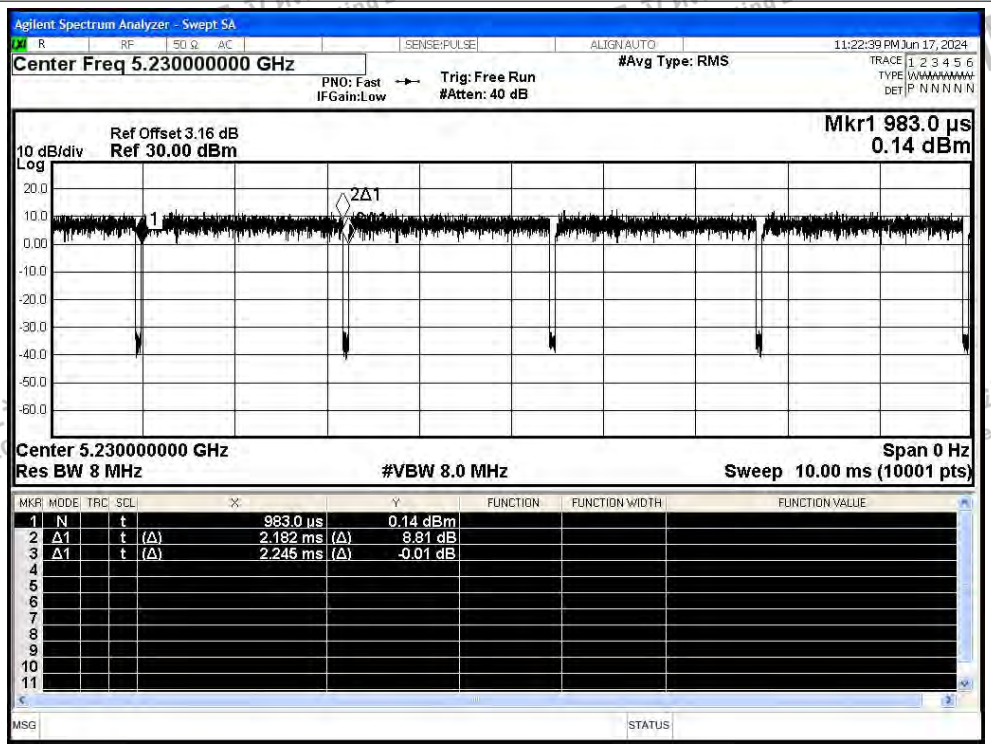
Duty Cycle NVNT ac20 5240MHz Ant4



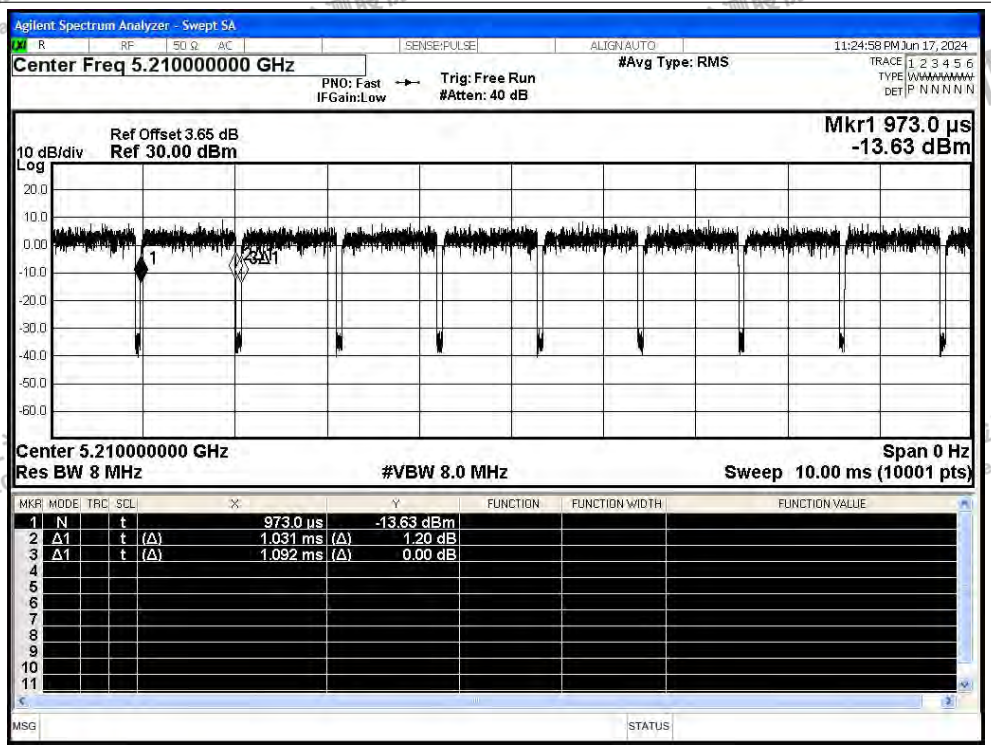
Duty Cycle NVNT ac40 5190MHz Ant4



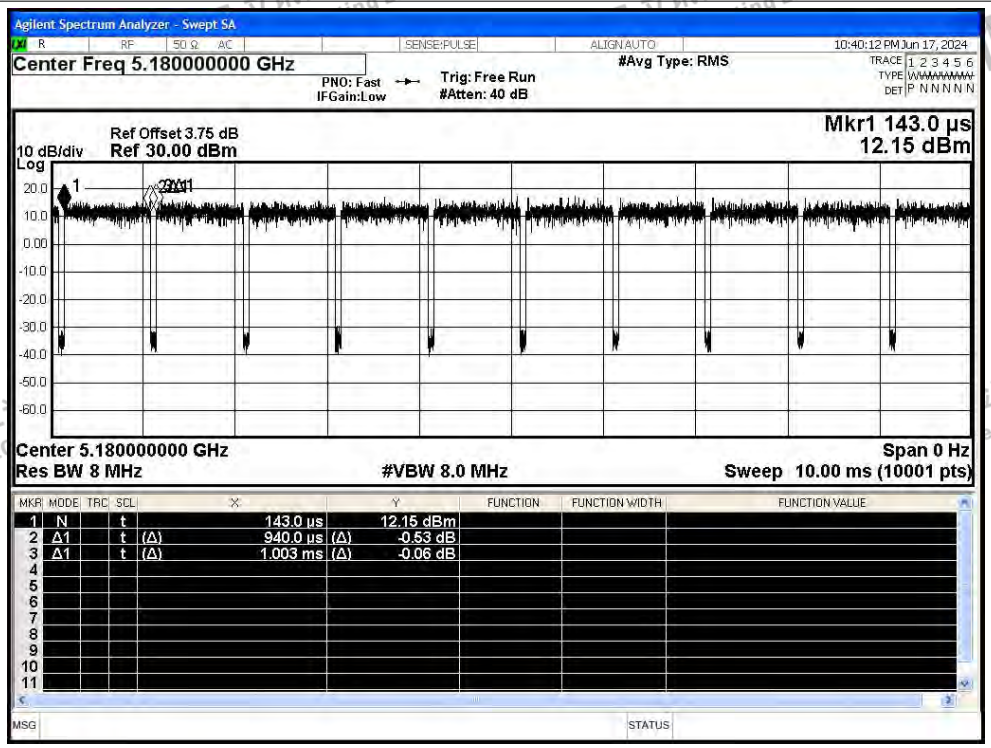
Duty Cycle NVNT ac40 5230MHz Ant4



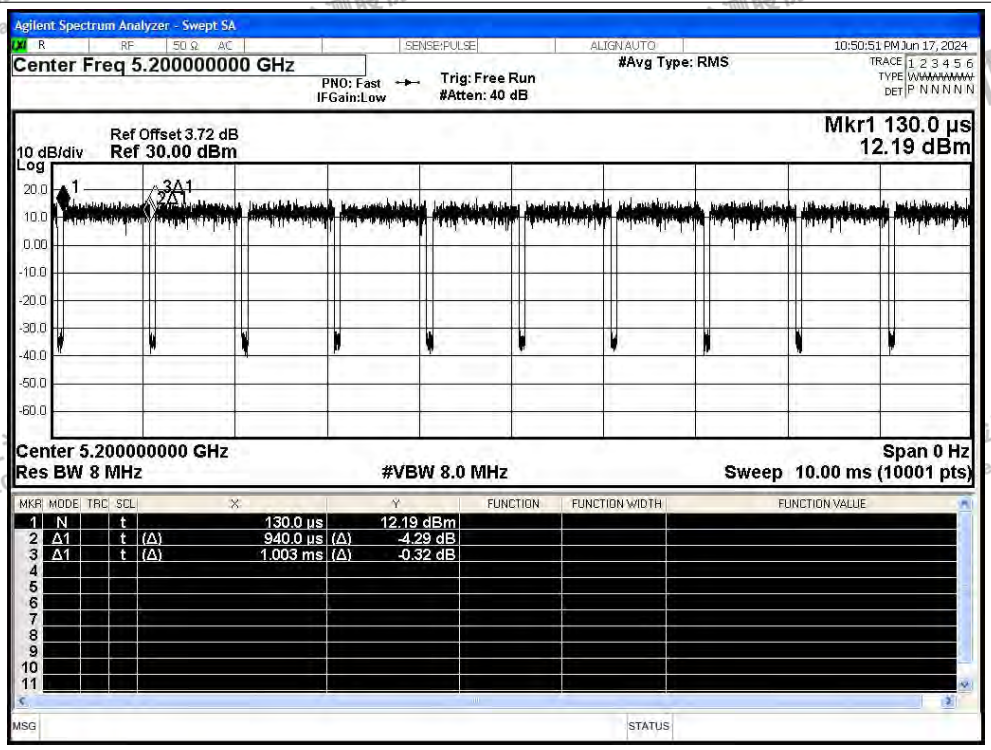
Duty Cycle NVNT ac80 5210MHz Ant4



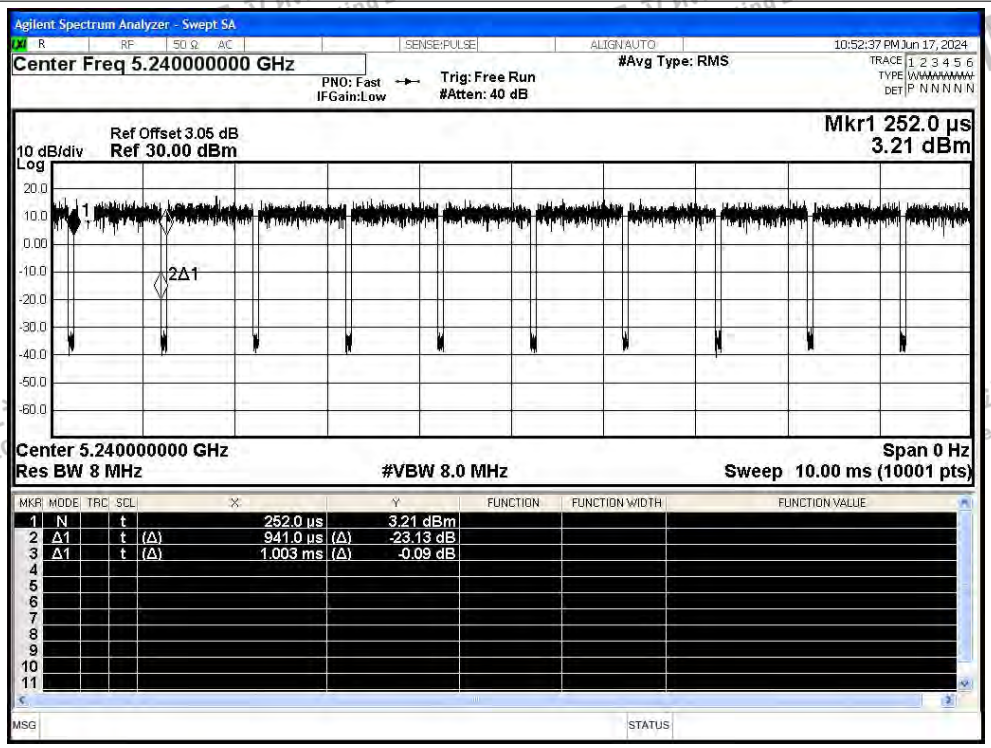
Duty Cycle NVNT ax20 5180MHz Ant4



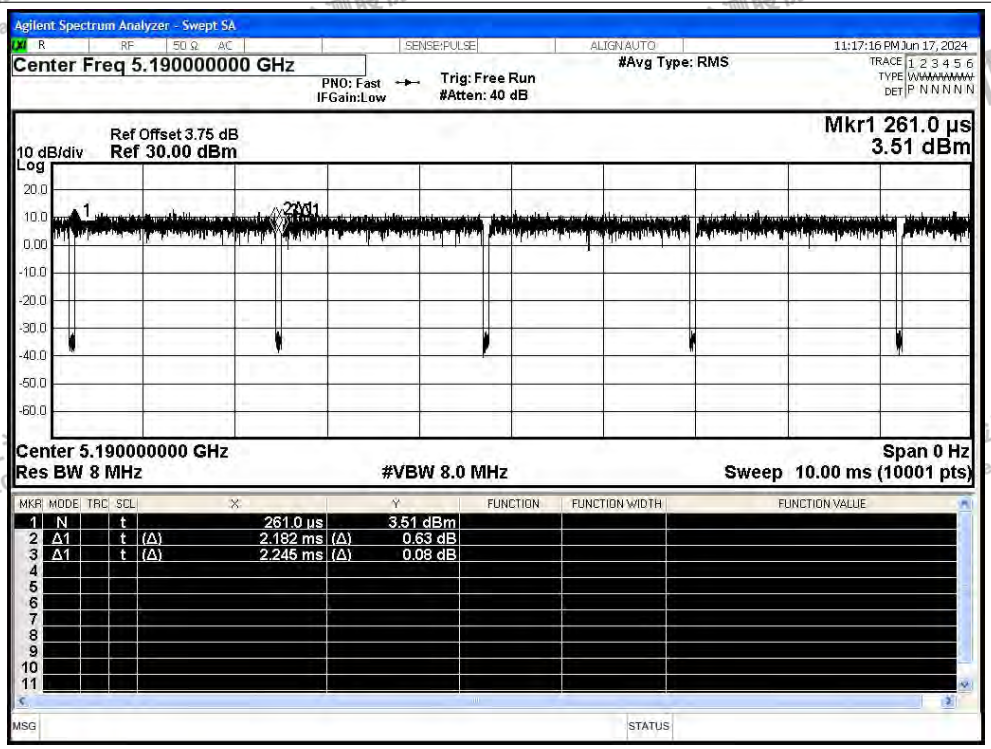
Duty Cycle NVNT ax20 5200MHz Ant4



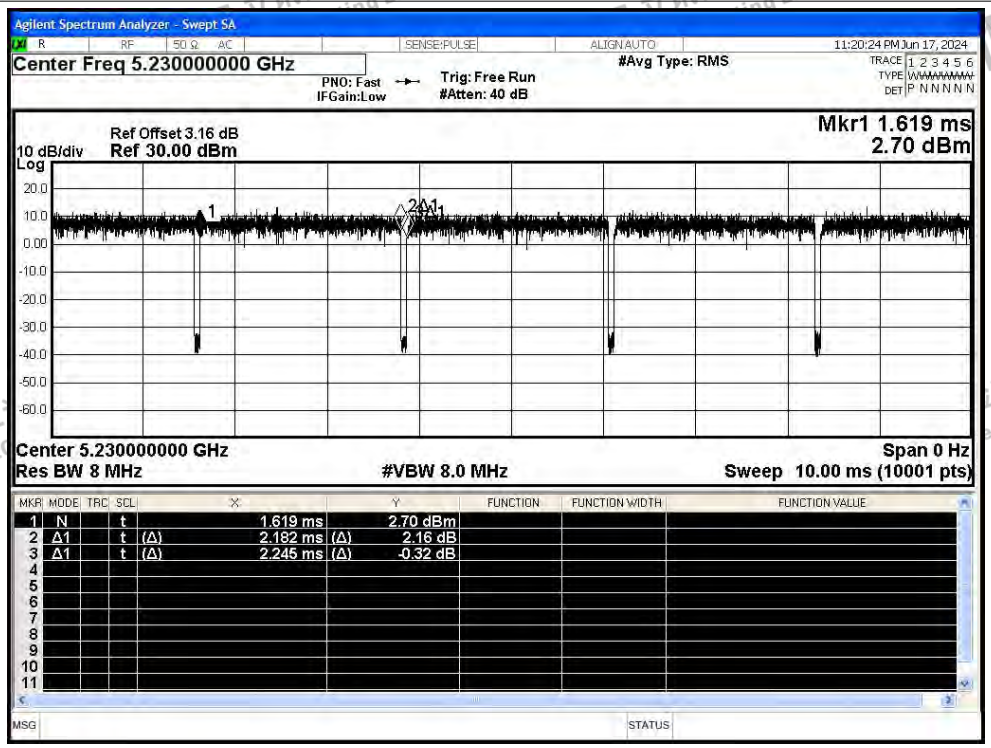
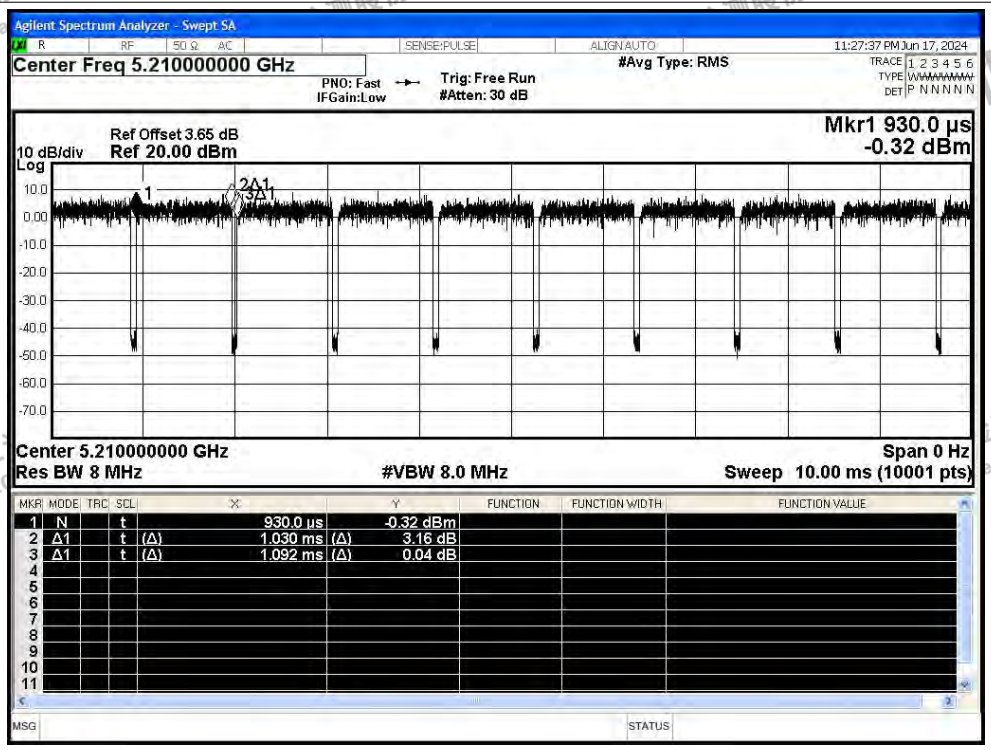
Duty Cycle NVNT ax20 5240MHz Ant4



Duty Cycle NVNT ax40 5190MHz Ant4



Duty Cycle NVNT ax40 5230MHz Ant4



Duty Cycle NVNT ax80 5210MHz Ant4