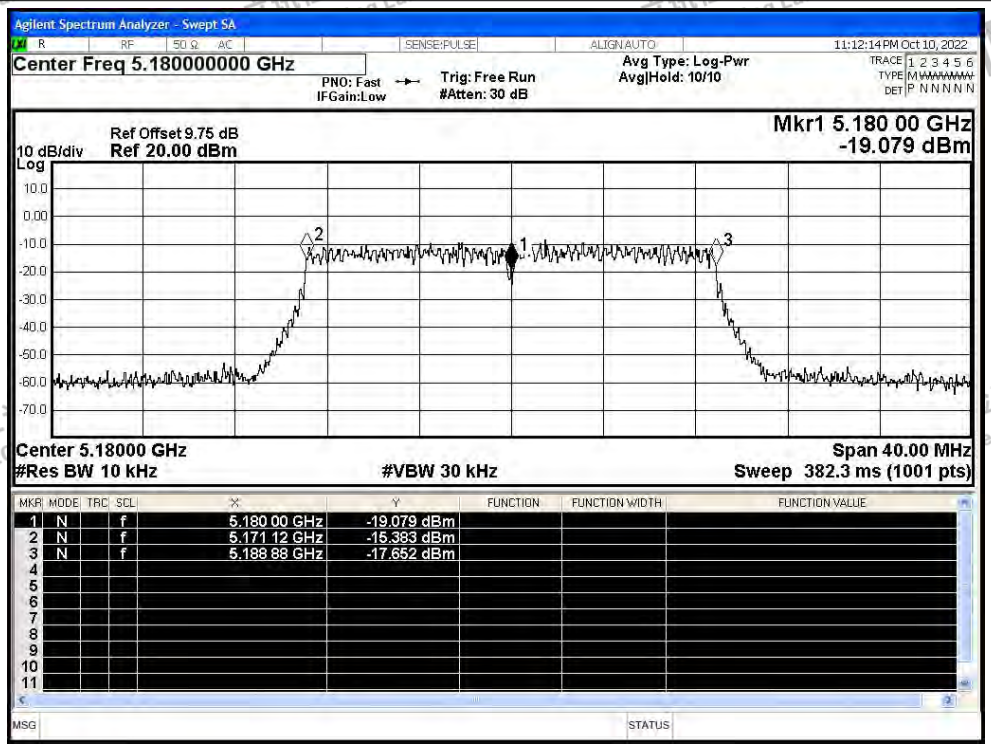
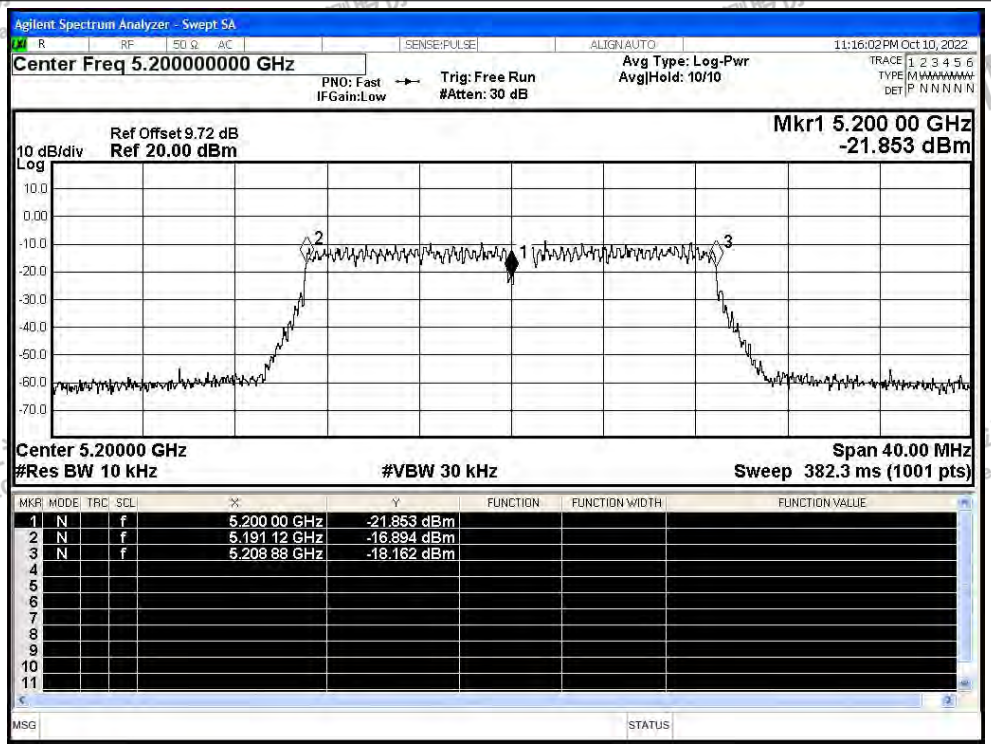
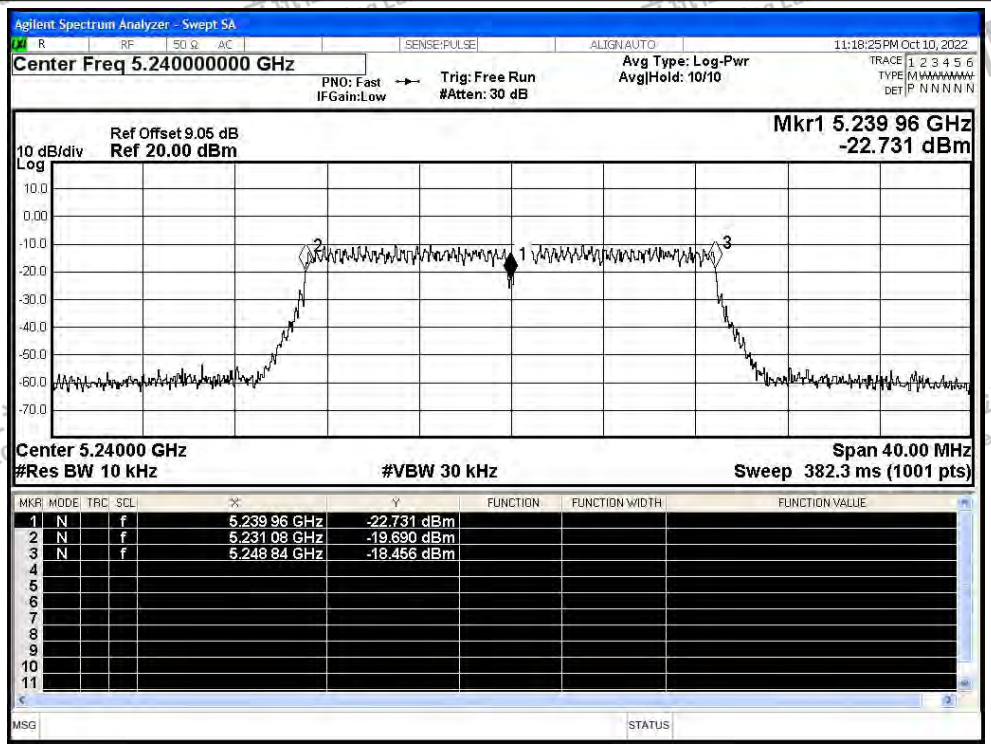
Freq. Stability NVNT ac20 5180MHz Ant1



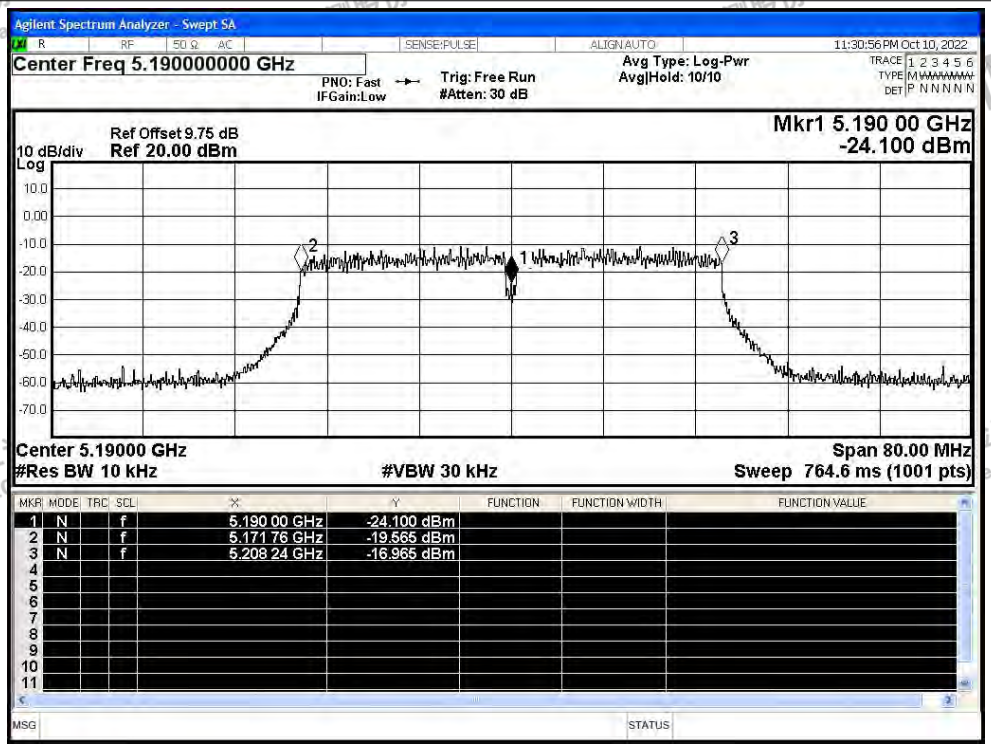
Freq. Stability NVNT ac20 5200MHz Ant1



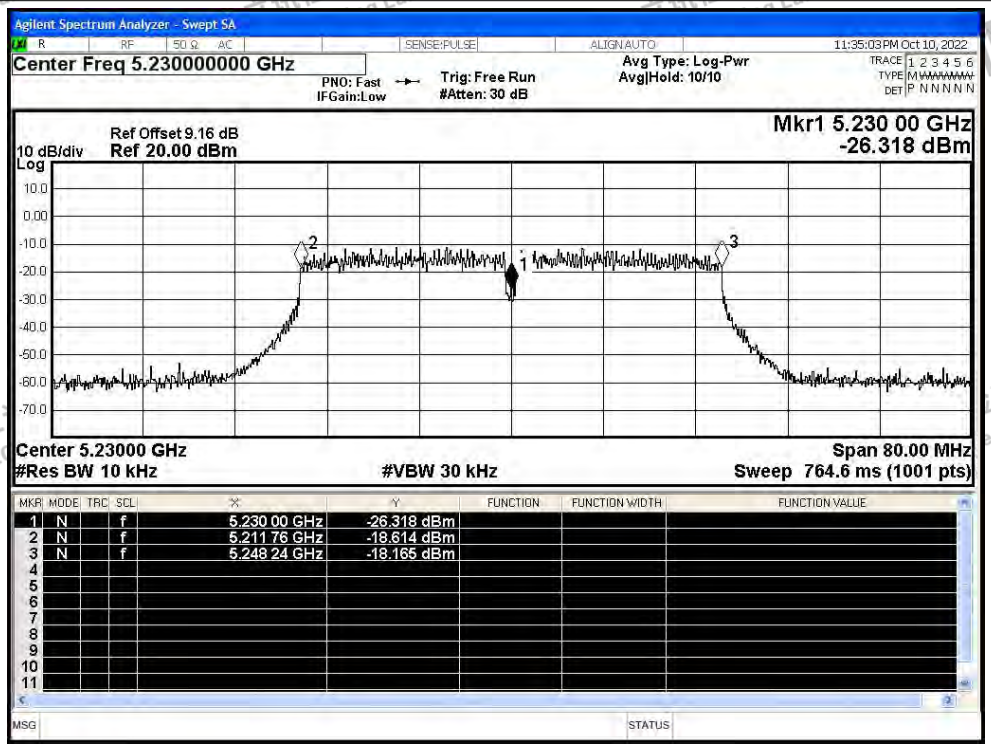
Freq. Stability NVNT ac20 5240MHz Ant1



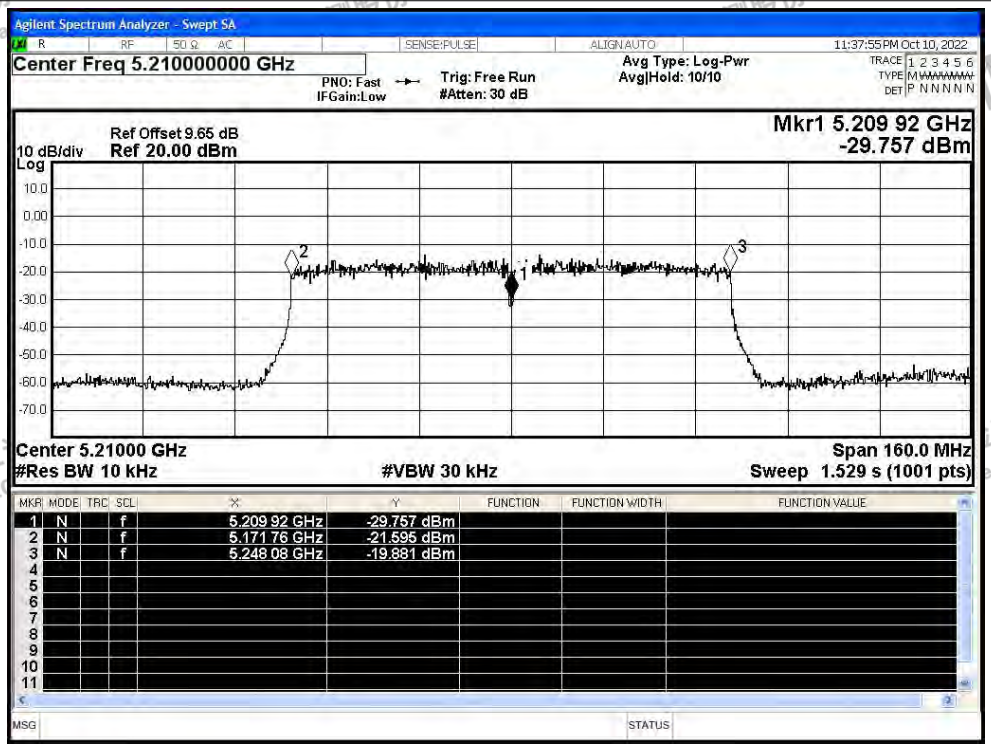
Freq. Stability NVNT ac40 5190MHz Ant1



Freq. Stability NVNT ac40 5230MHz Ant1



Freq. Stability NVNT ac80 5210MHz Ant1

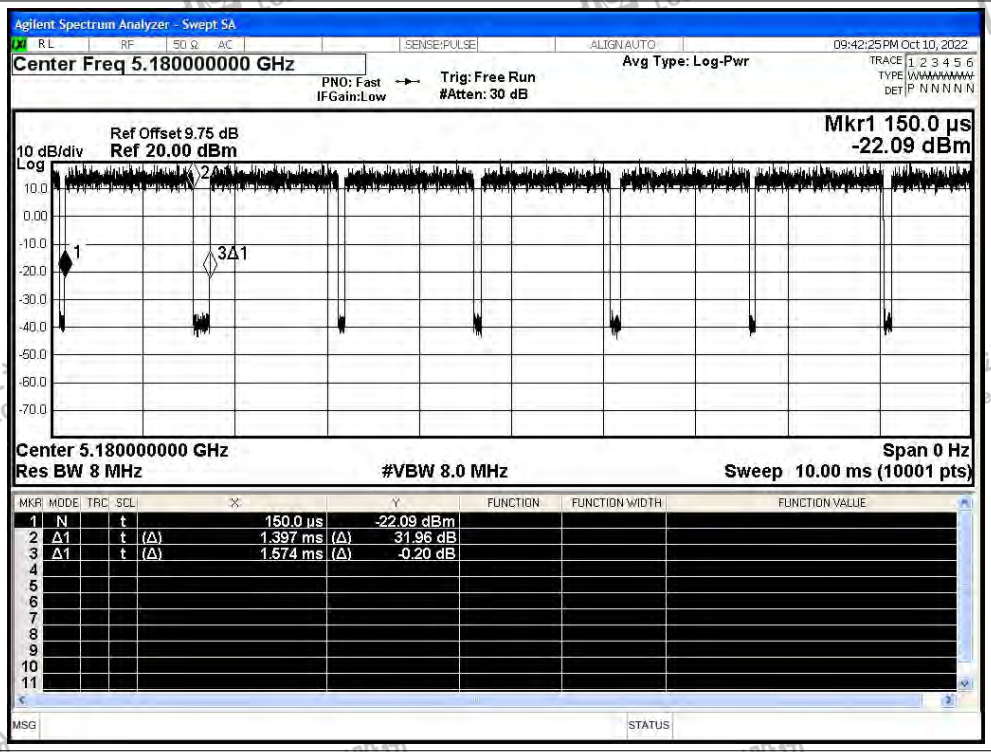


B.6 Duty Cycle

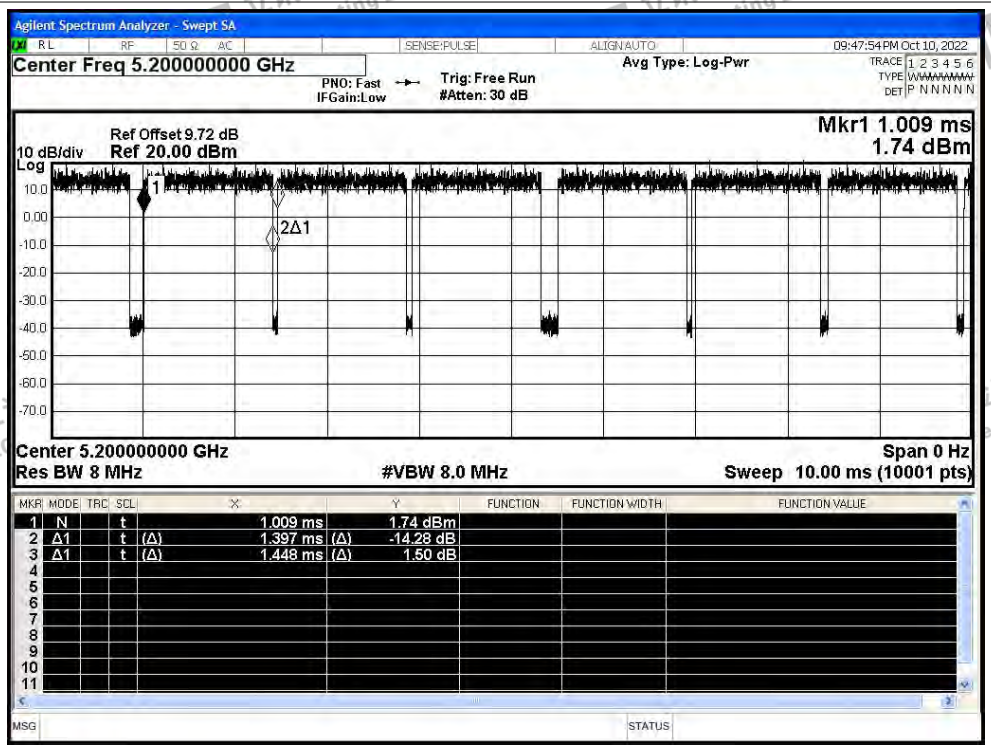
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant0	88.75	0.52	0.72
NVNT	a	5200	Ant0	96.48	0.16	0.72
NVNT	a	5240	Ant0	93.57	0.29	0.72
NVNT	n20	5180	Ant0	92.5	0.34	0.76
NVNT	n20	5200	Ant0	89.17	0.5	0.76
NVNT	n20	5240	Ant0	90.28	0.44	0.76
NVNT	n40	5190	Ant0	85.94	0.66	1.54
NVNT	n40	5230	Ant0	79.44	1	1.54
NVNT	ac20	5180	Ant0	88.65	0.52	0.76
NVNT	ac20	5200	Ant0	90.89	0.41	0.76
NVNT	ac20	5240	Ant0	87.56	0.58	0.76
NVNT	ac40	5190	Ant0	88.31	0.54	1.52
NVNT	ac40	5230	Ant0	80.51	0.94	1.52
NVNT	ac80	5210	Ant0	76.96	1.14	3.09

Test Graphs

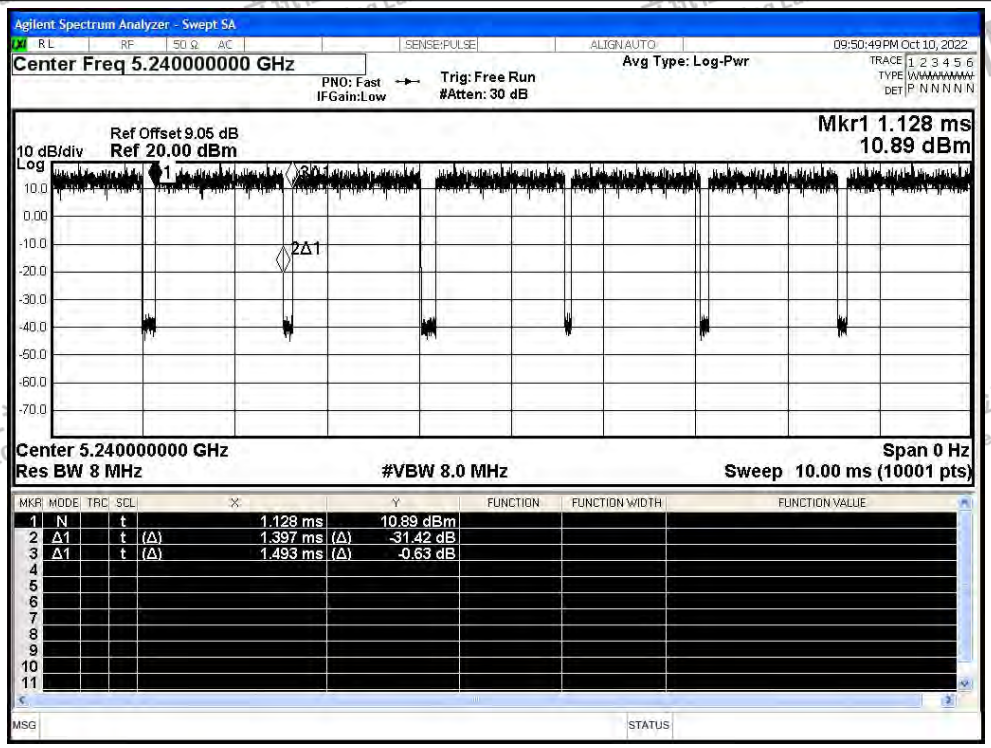
Duty Cycle NVNT a 5180MHz Ant0



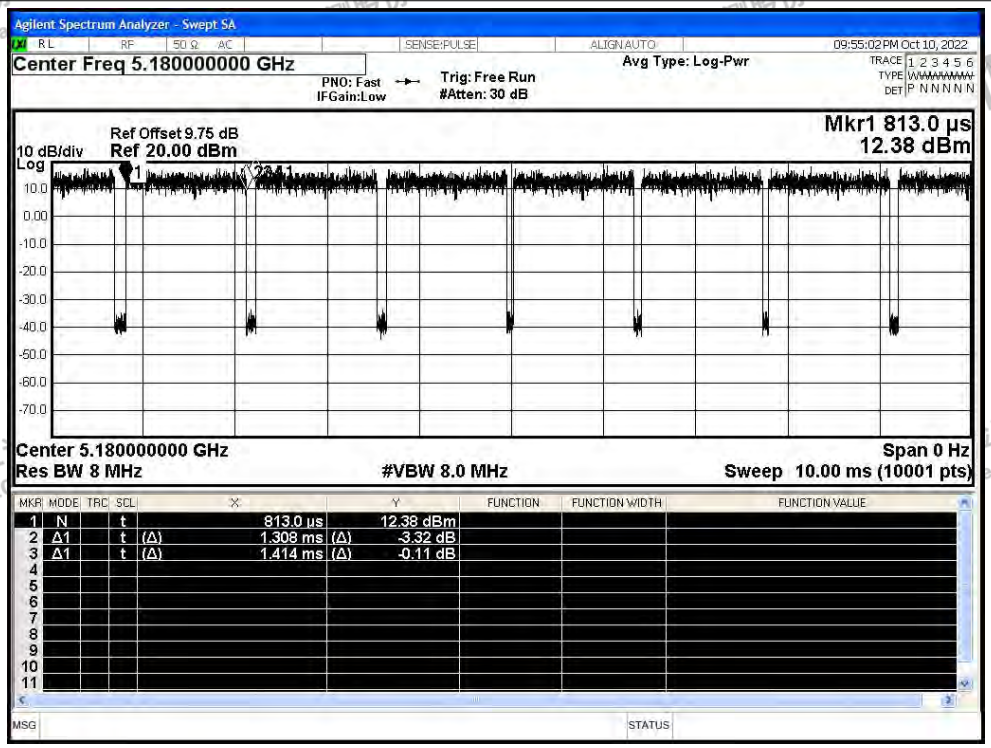
Duty Cycle NVNT a 5200MHz Ant0



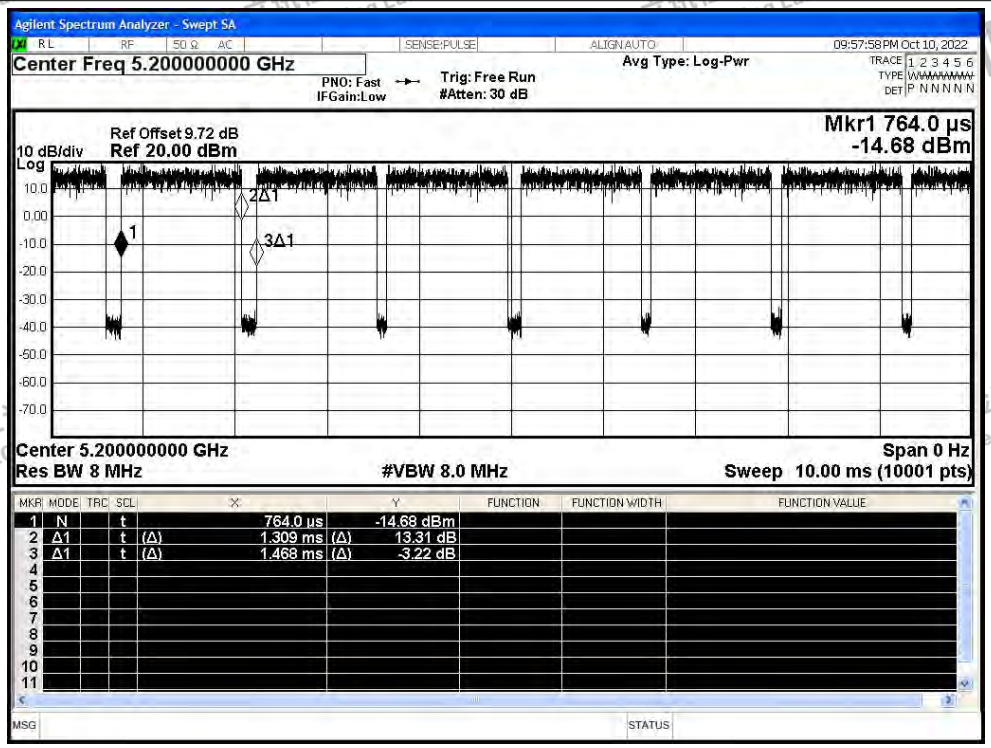
Duty Cycle NVNT a 5240MHz Ant0



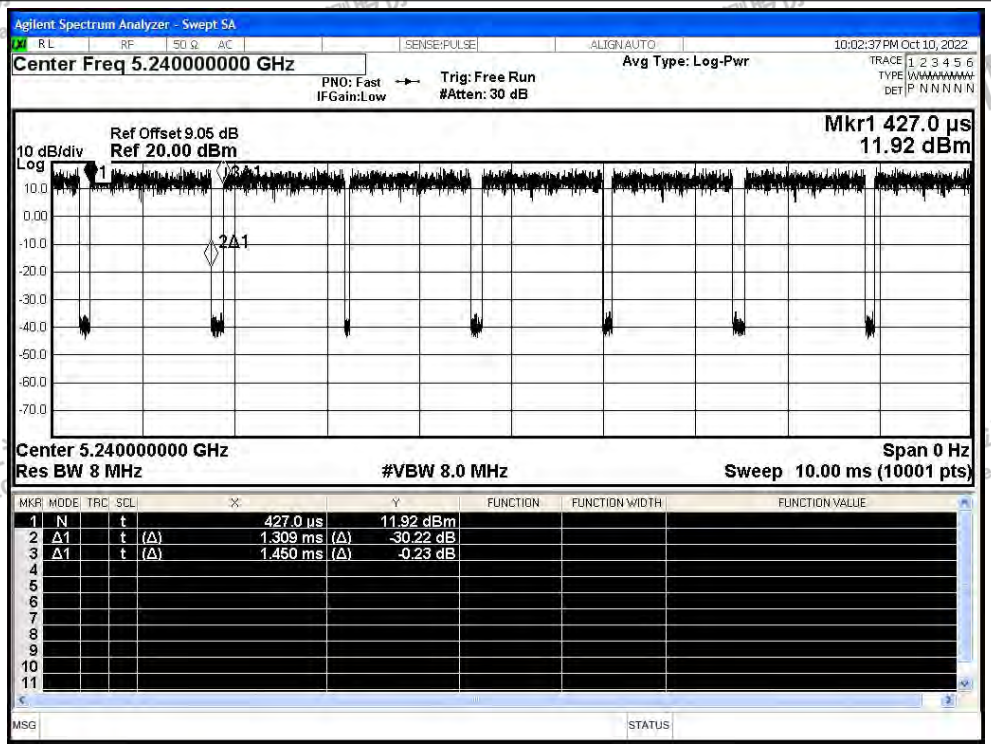
Duty Cycle NVNT n20 5180MHz Ant0



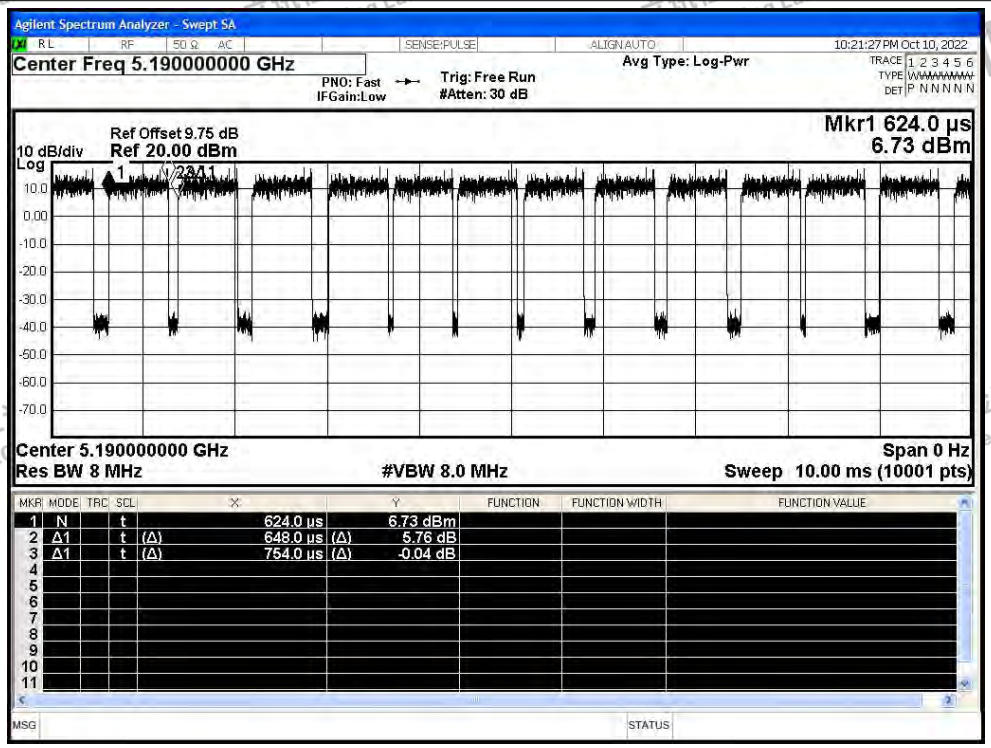
Duty Cycle NVNT n20 5200MHz Ant0



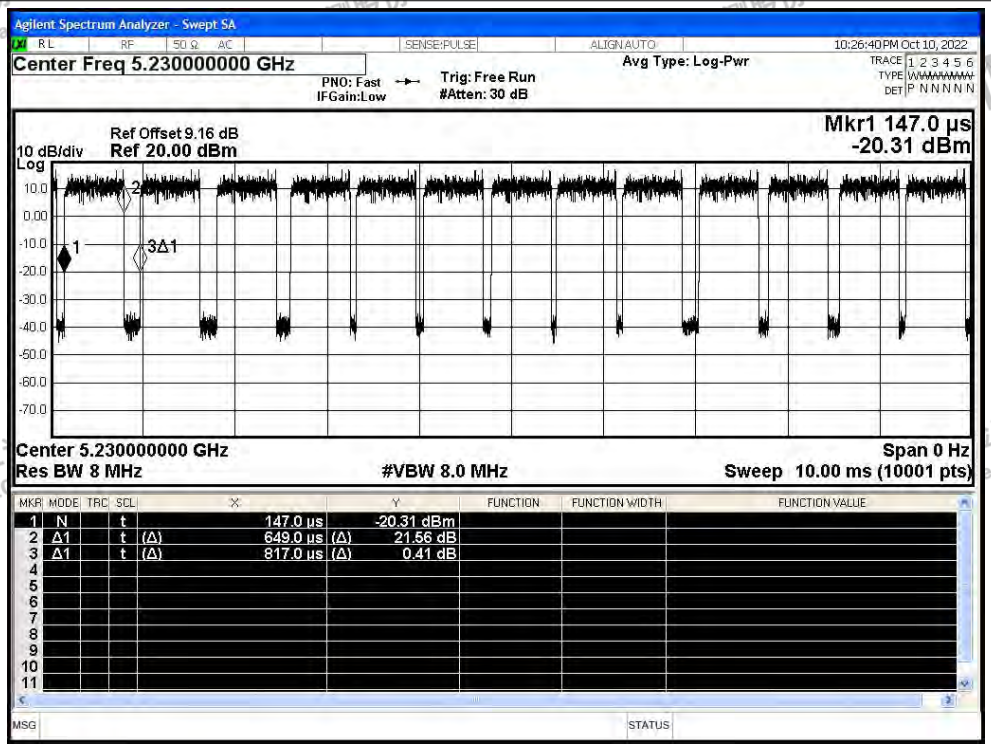
Duty Cycle NVNT n20 5240MHz Ant0



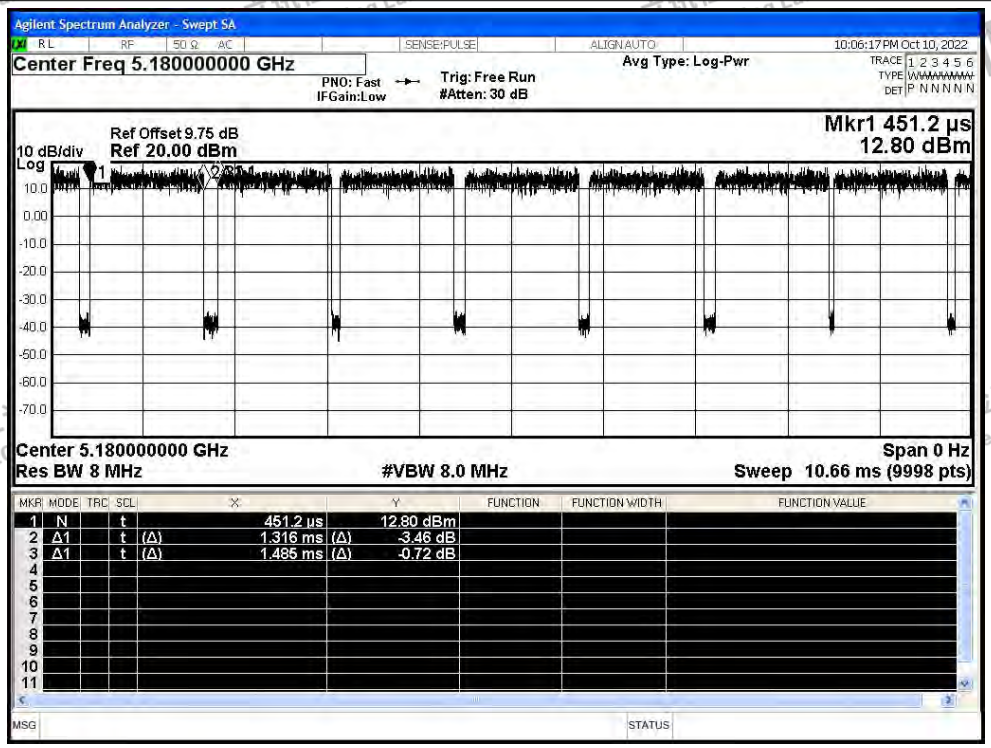
Duty Cycle NVNT n40 5190MHz Ant0



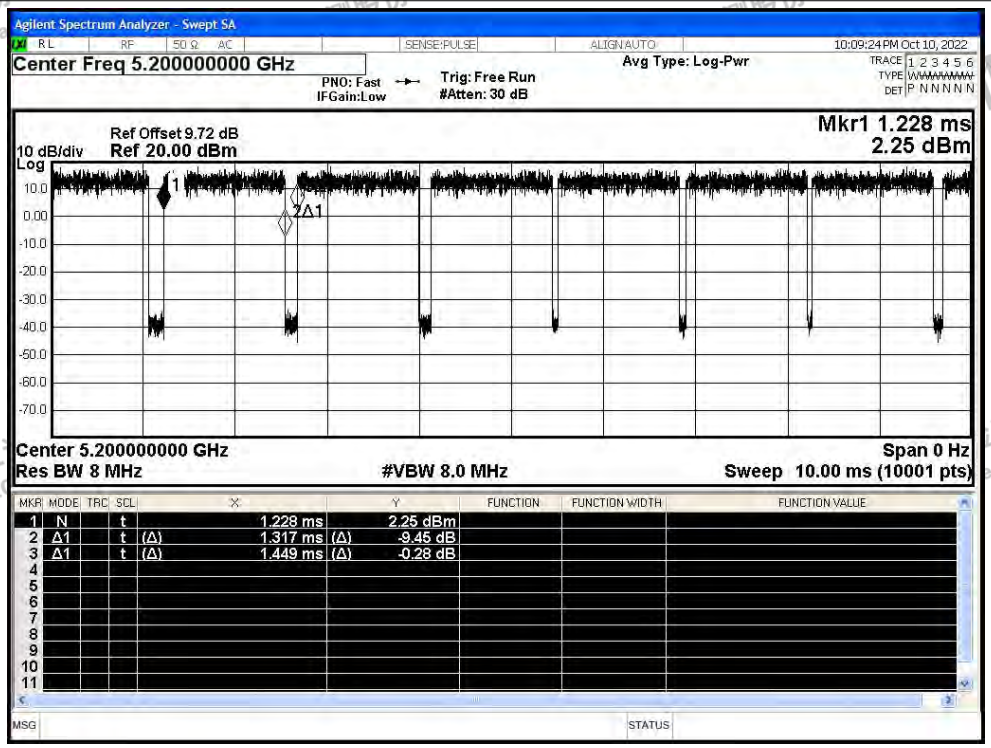
Duty Cycle NVNT n40 5230MHz Ant0



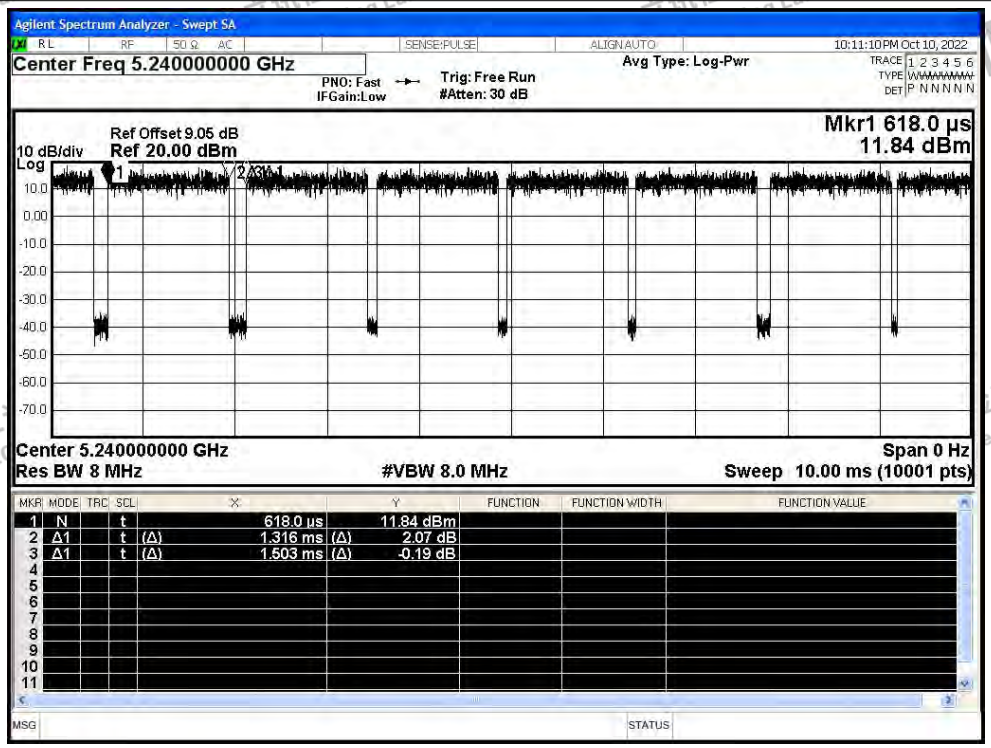
Duty Cycle NVNT ac20 5180MHz Ant0



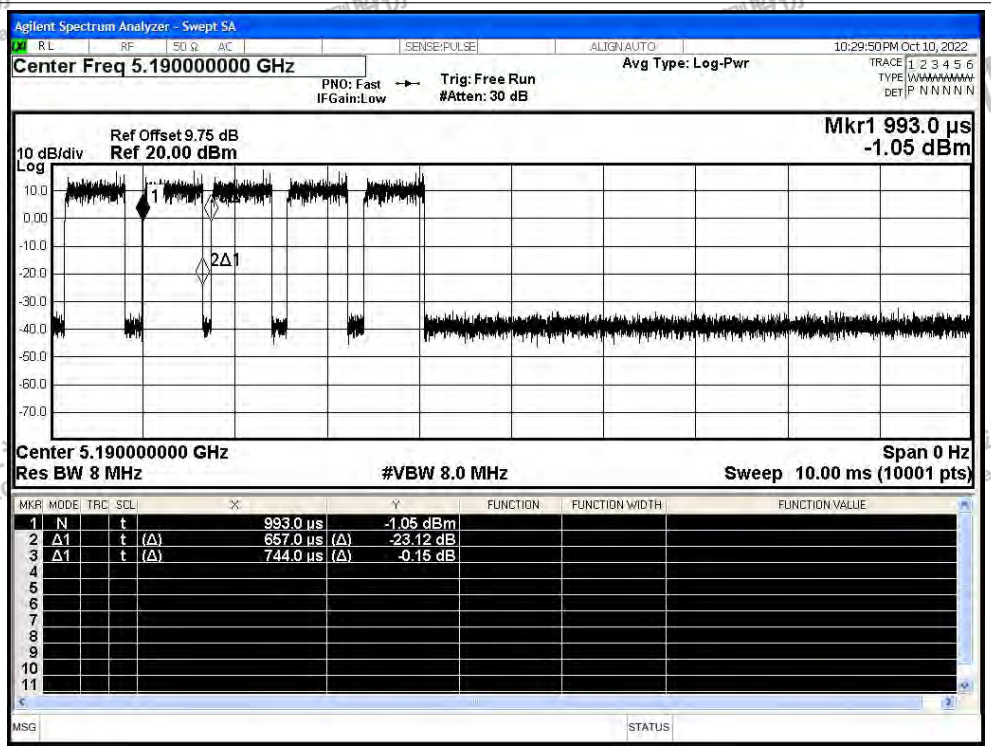
Duty Cycle NVNT ac20 5200MHz Ant0



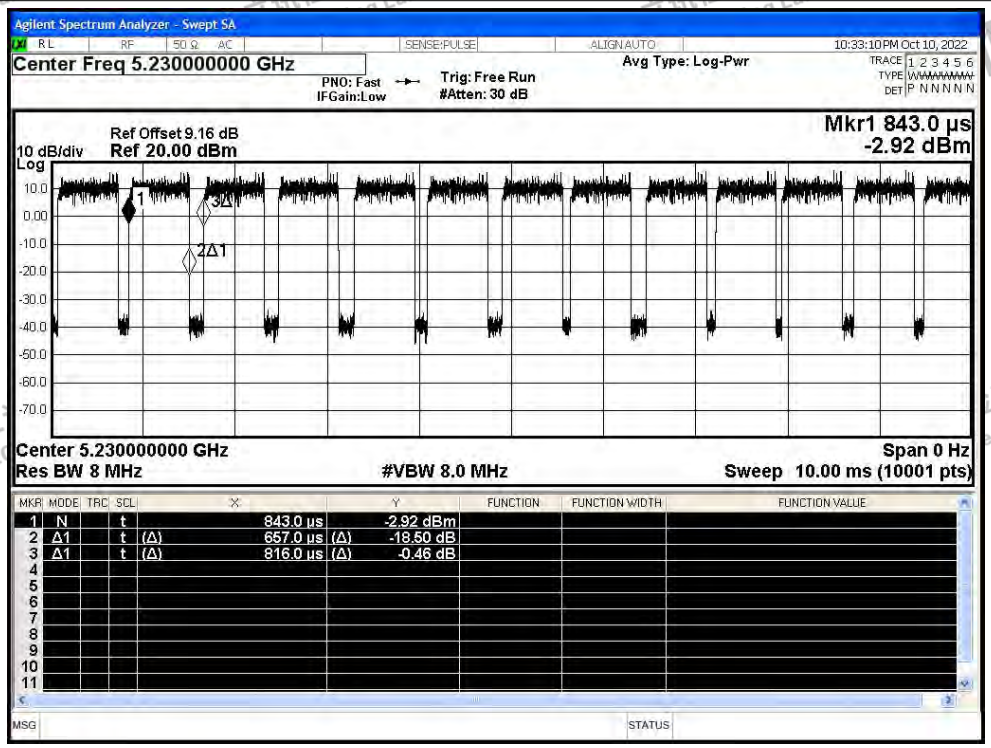
Duty Cycle NVNT ac20 5240MHz Ant0



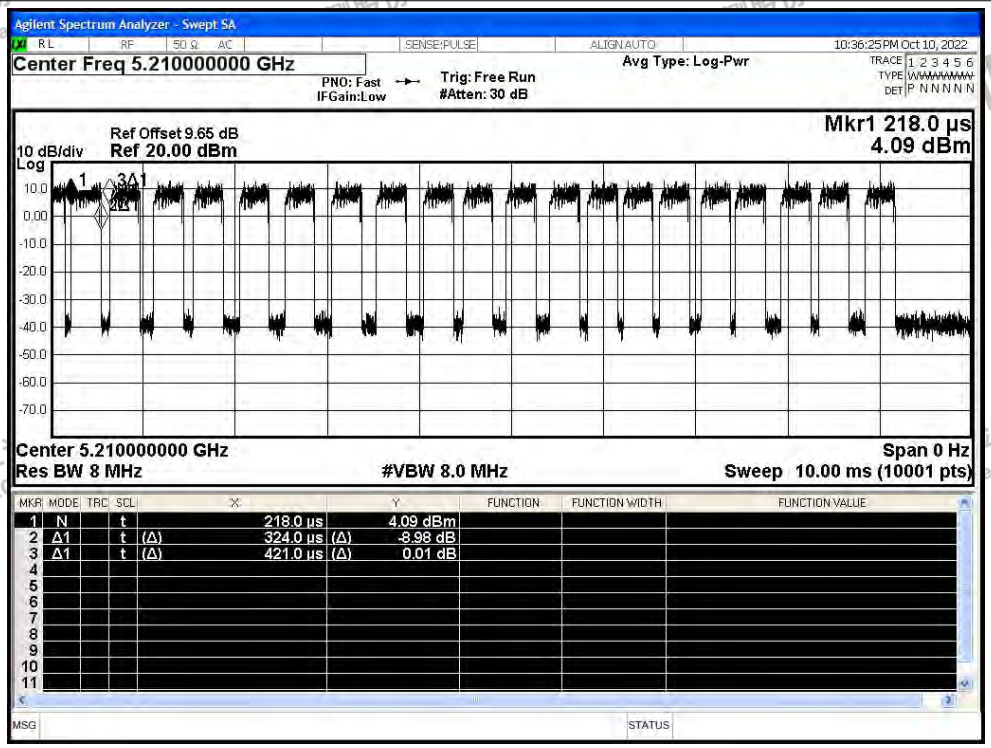
Duty Cycle NVNT ac40 5190MHz Ant0



Duty Cycle NVNT ac40 5230MHz Ant0



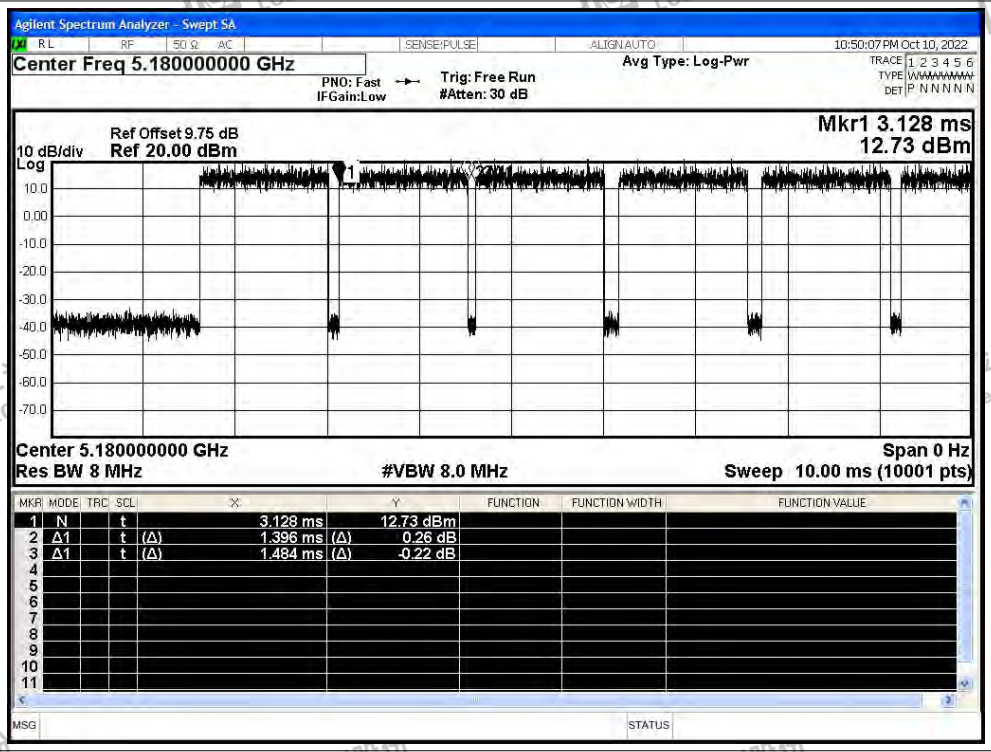
Duty Cycle NVNT ac80 5210MHz Ant0



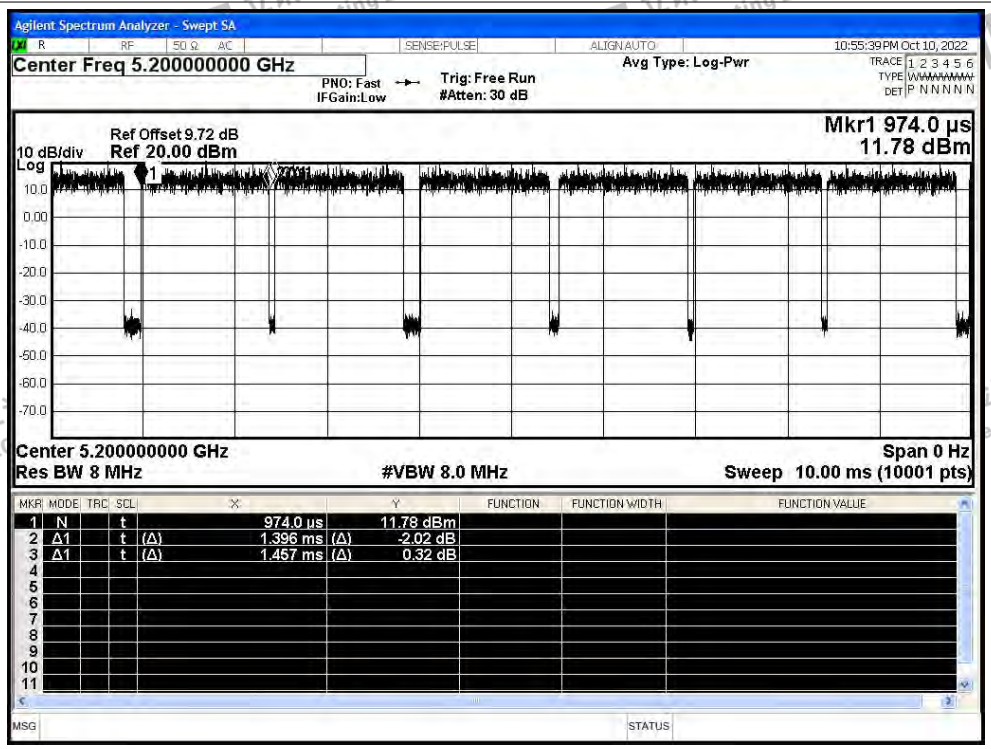
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	94.07	0.27	0.72
NVNT	a	5200	Ant1	95.81	0.19	0.72
NVNT	a	5240	Ant1	95.81	0.19	0.72
NVNT	n20	5180	Ant1	91.99	0.36	0.76
NVNT	n20	5200	Ant1	88.63	0.52	0.76
NVNT	n20	5240	Ant1	91.92	0.37	0.76
NVNT	n40	5190	Ant1	86.07	0.65	1.54
NVNT	n40	5230	Ant1	78.48	1.05	1.54
NVNT	ac20	5180	Ant1	89.75	0.47	0.76
NVNT	ac20	5200	Ant1	90.33	0.44	0.76
NVNT	ac20	5240	Ant1	88.62	0.52	0.76
NVNT	ac40	5190	Ant1	89.39	0.49	1.52
NVNT	ac40	5230	Ant1	86.22	0.64	1.52
NVNT	ac80	5210	Ant1	68.42	1.65	3.08

Test Graphs

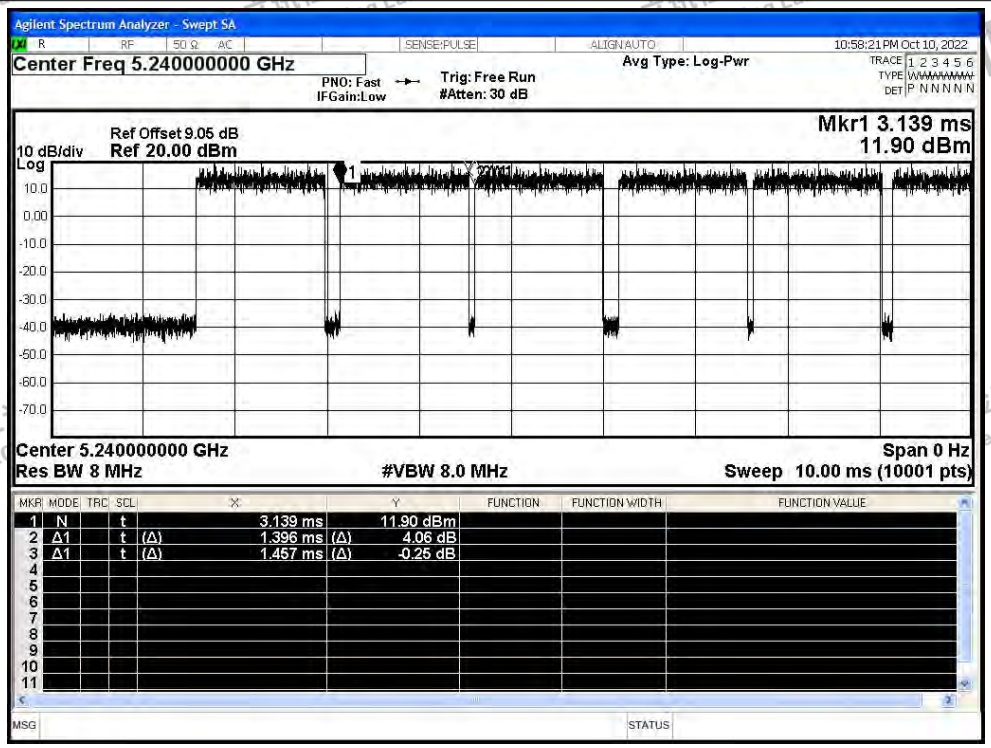
Duty Cycle NVNT a 5180MHz Ant1



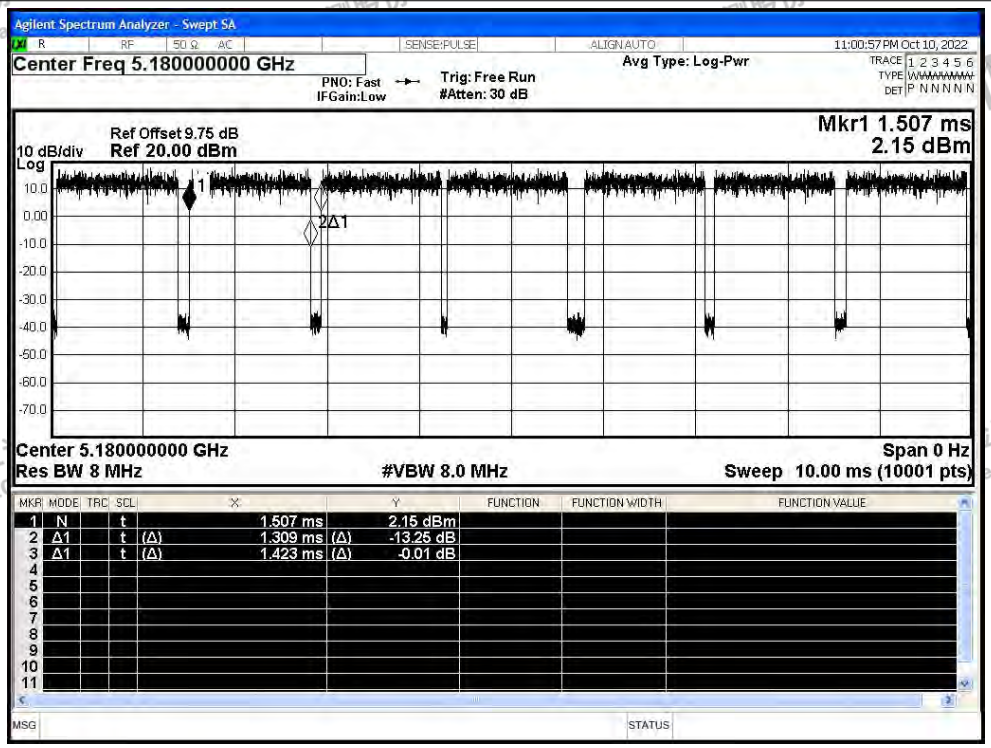
Duty Cycle NVNT a 5200MHz Ant1



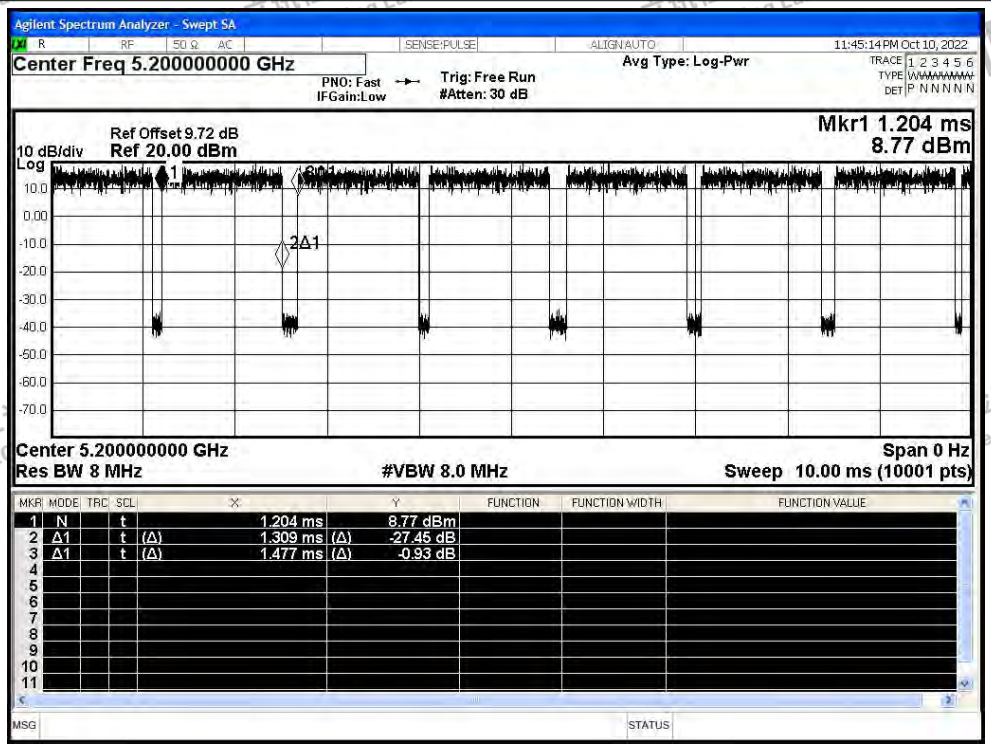
Duty Cycle NVNT a 5240MHz Ant1



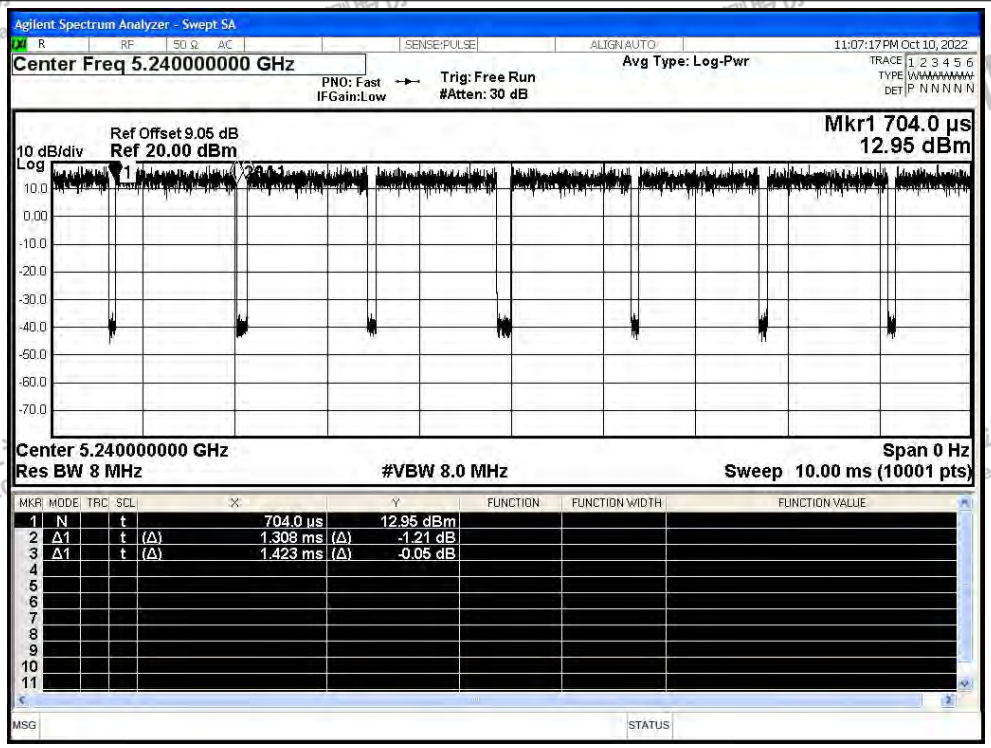
Duty Cycle NVNT n20 5180MHz Ant1



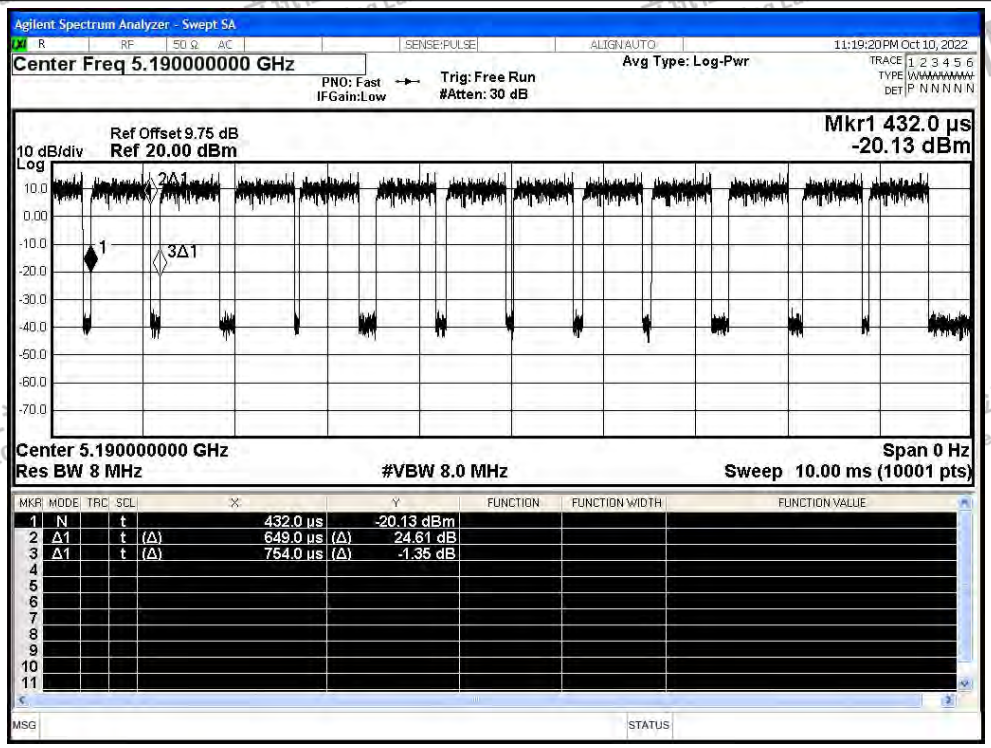
Duty Cycle NVNT n20 5200MHz Ant1



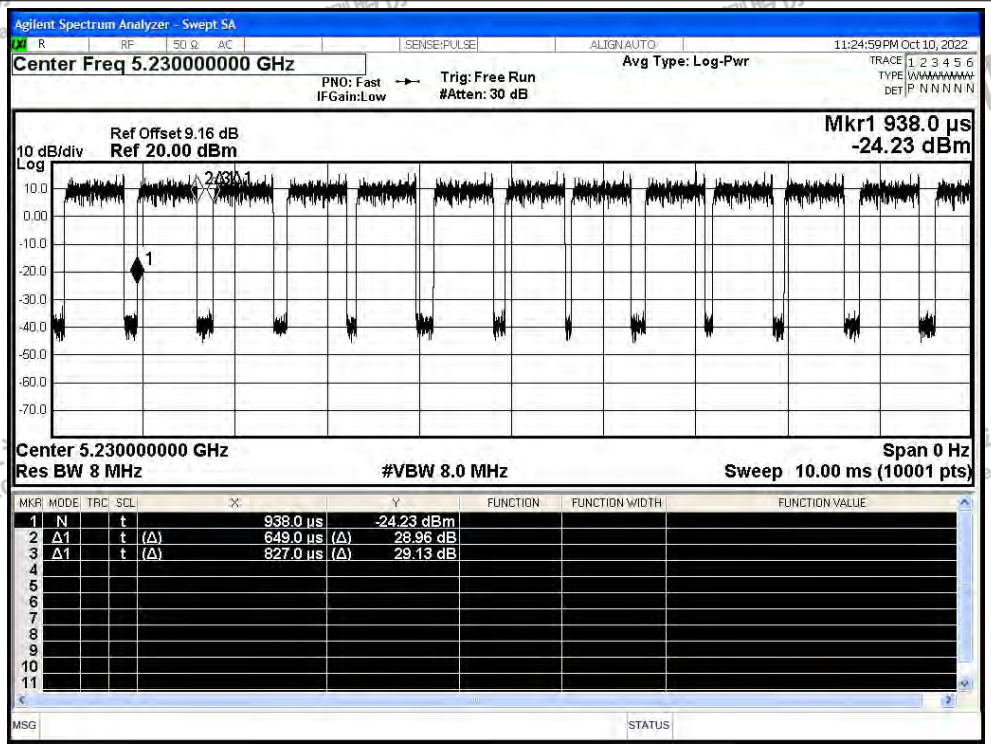
Duty Cycle NVNT n20 5240MHz Ant1



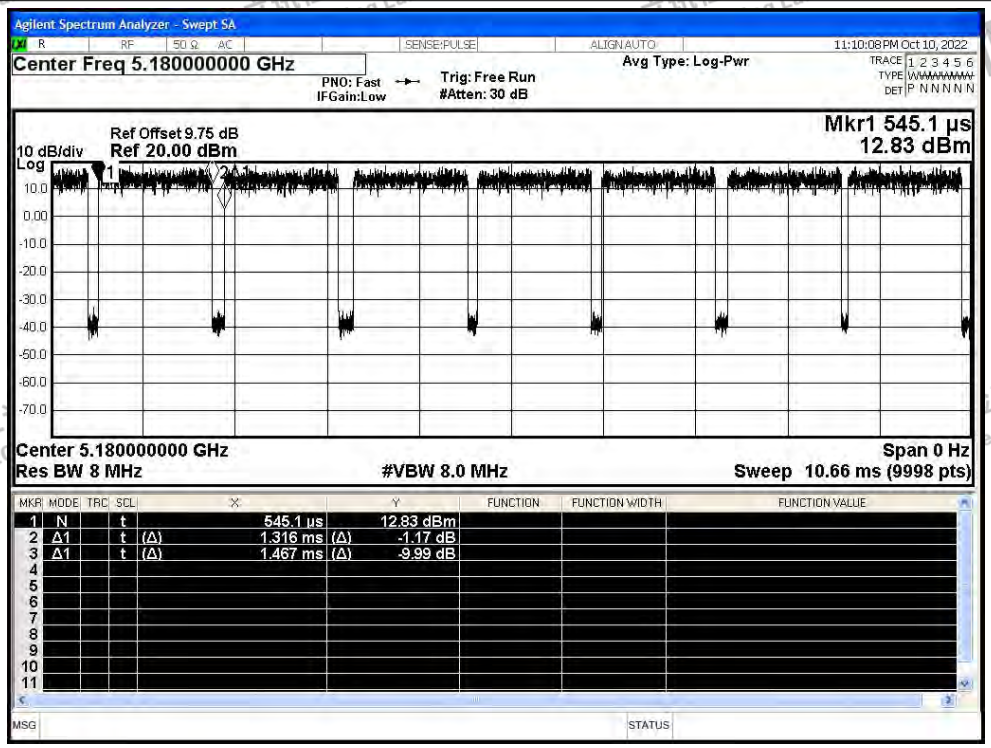
Duty Cycle NVNT n40 5190MHz Ant1



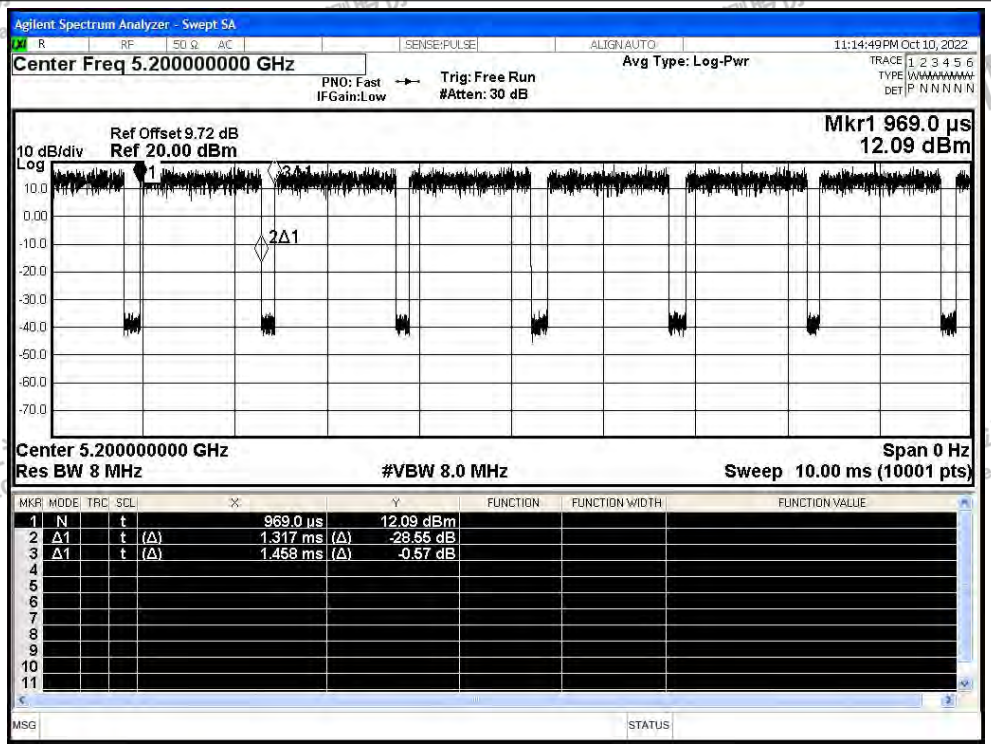
Duty Cycle NVNT n40 5230MHz Ant1



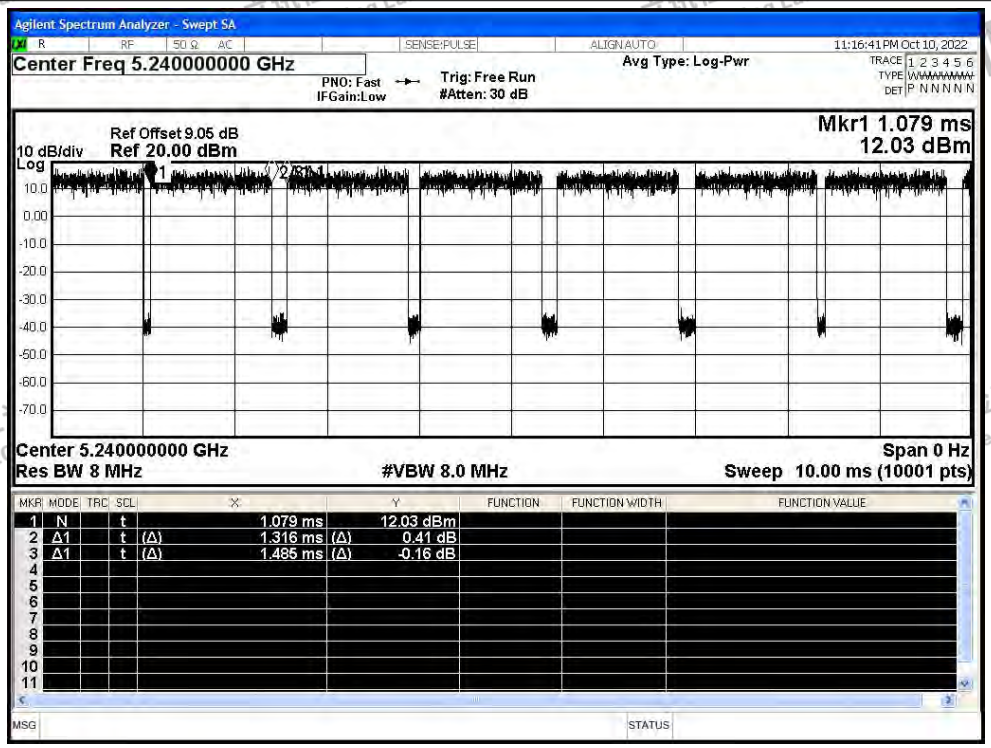
Duty Cycle NVNT ac20 5180MHz Ant1



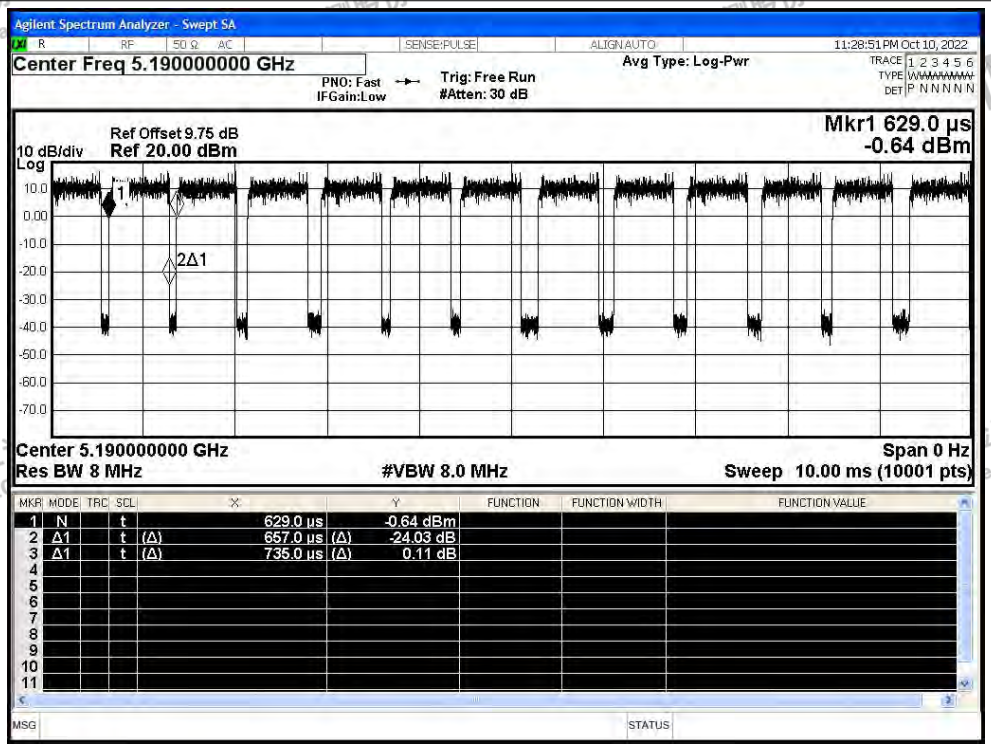
Duty Cycle NVNT ac20 5200MHz Ant1



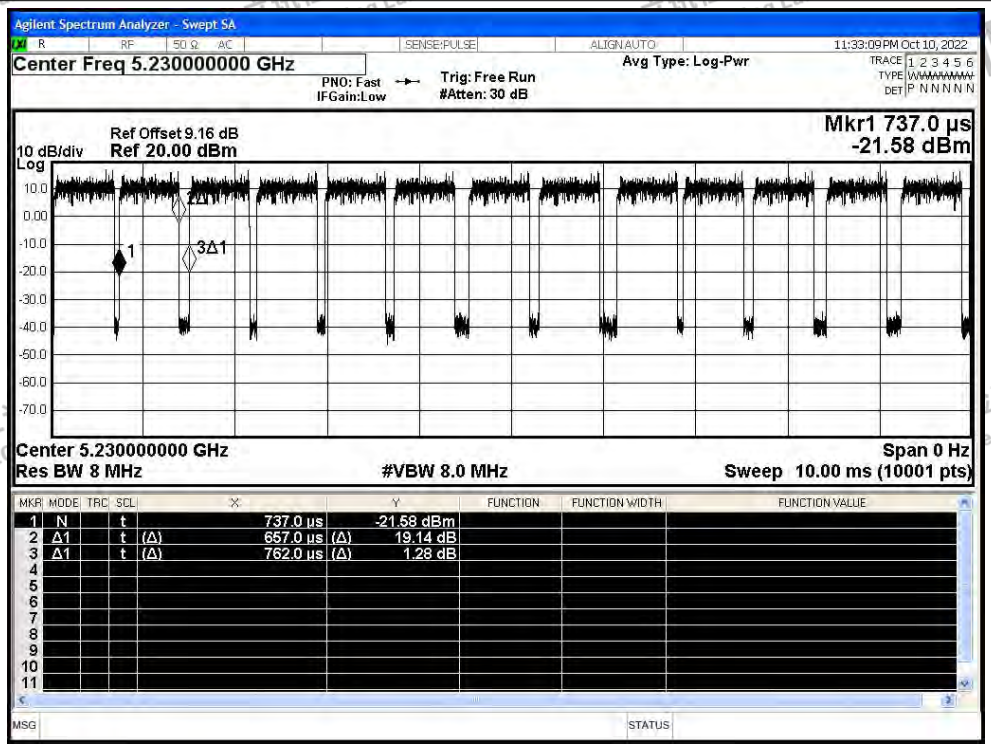
Duty Cycle NVNT ac20 5240MHz Ant1



Duty Cycle NVNT ac40 5190MHz Ant1



Duty Cycle NVNT ac40 5230MHz Ant1



Duty Cycle NVNT ac80 5210MHz Ant1