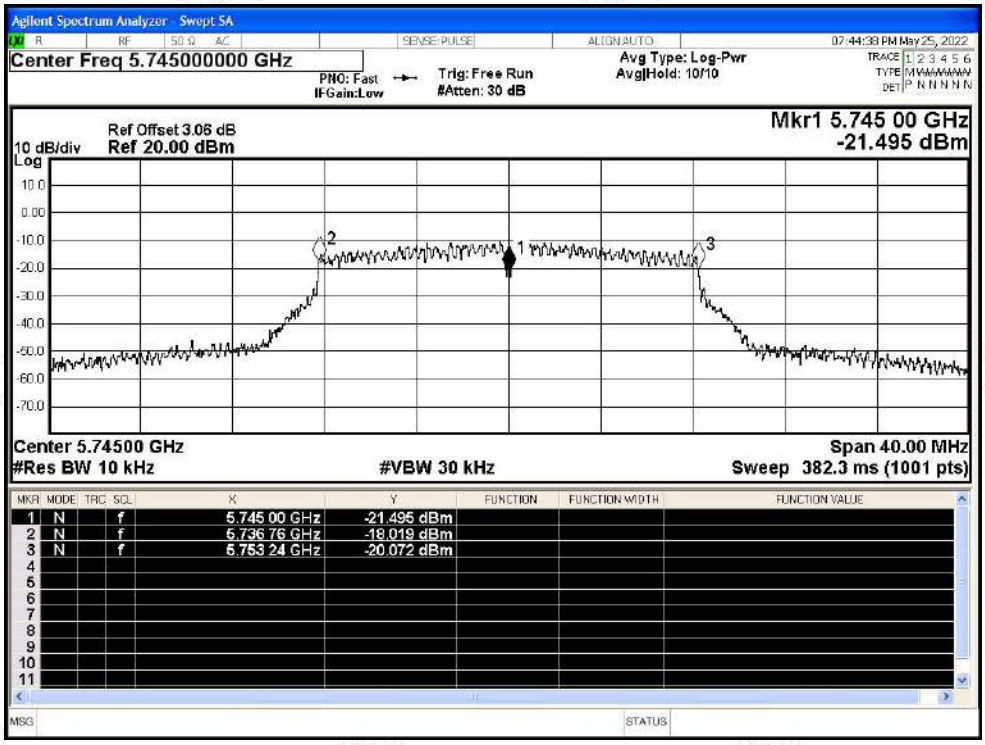
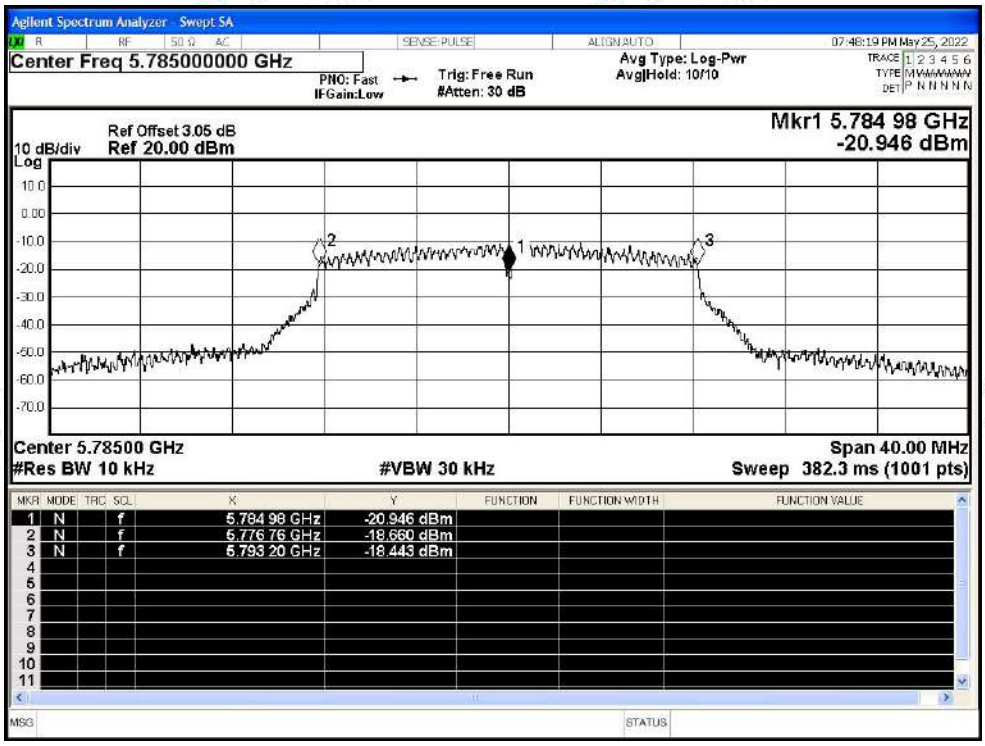
Test Graphs

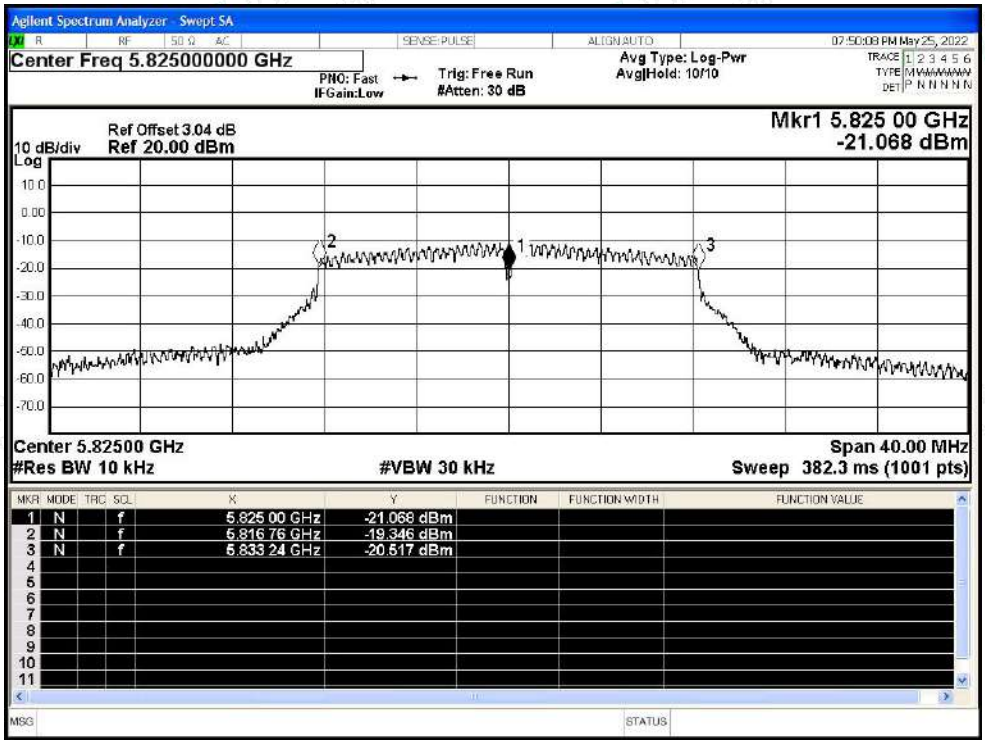
Freq. Stability NVNT a 5745MHz Ant1



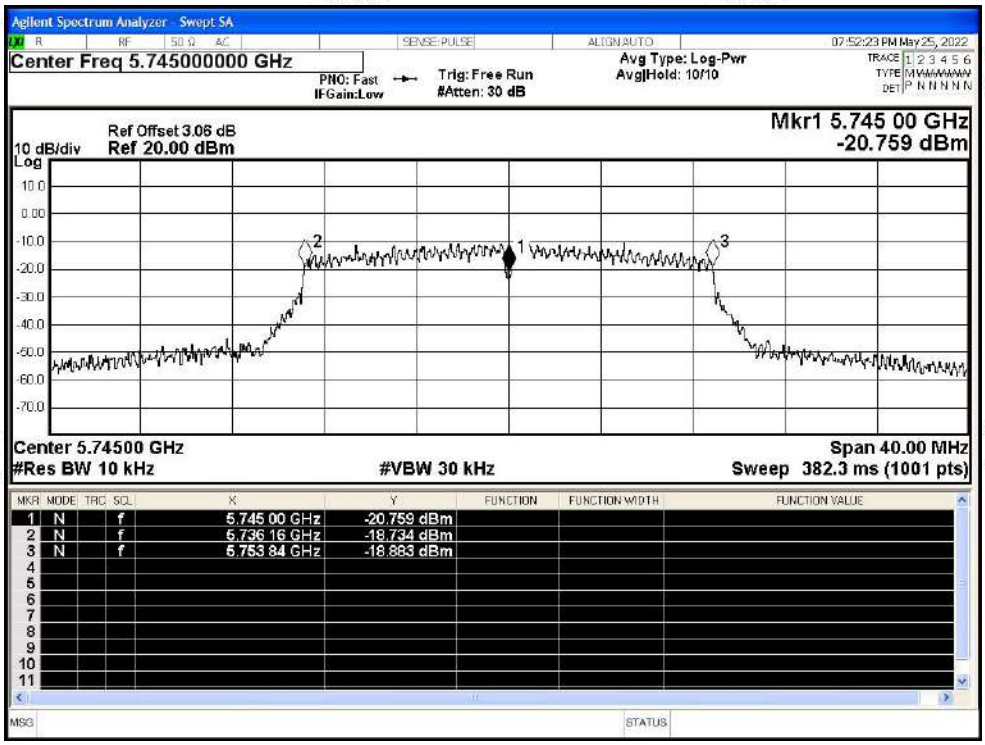
Freq. Stability NVNT a 5785MHz Ant1



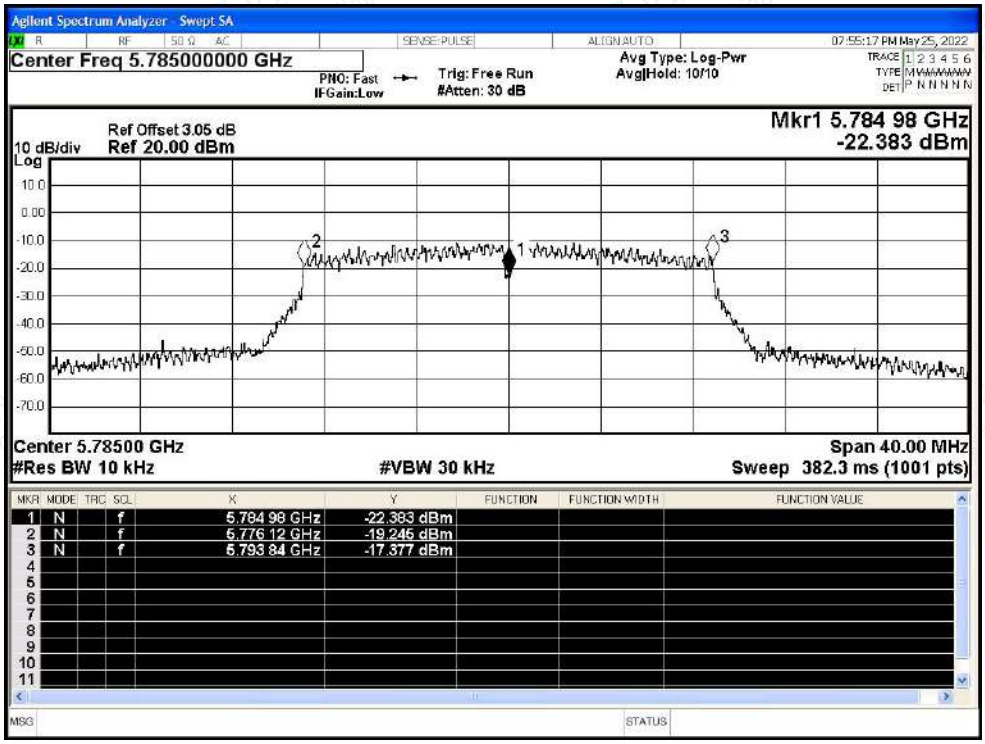
Freq. Stability NVNT a 5825MHz Ant1



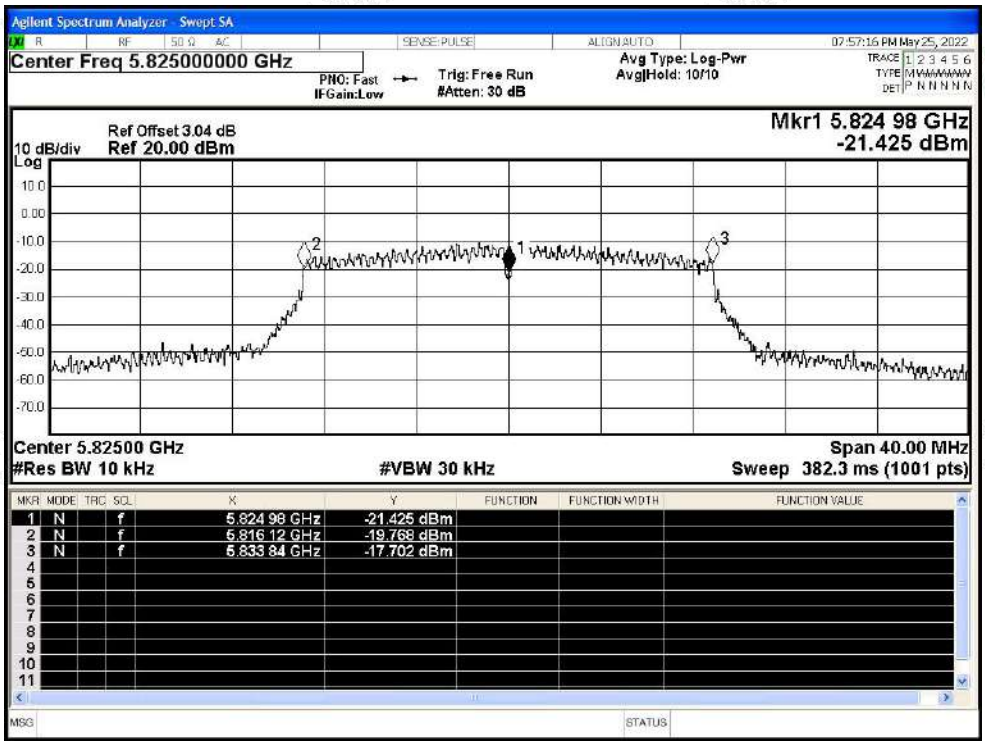
Freq. Stability NVNT n20 5745MHz Ant1



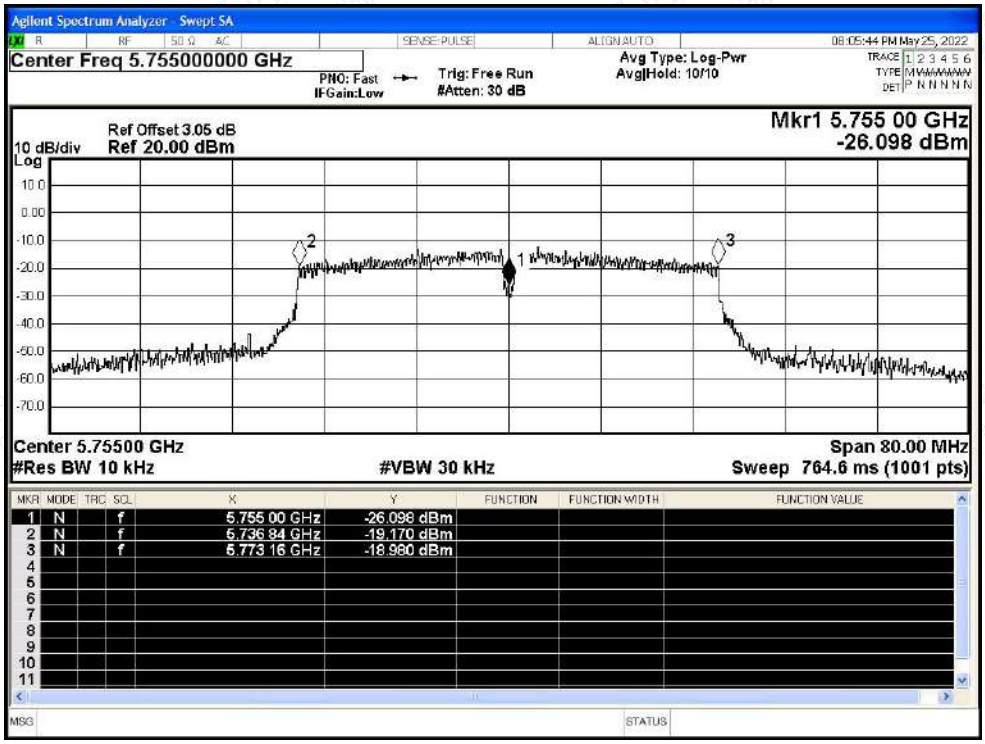
Freq. Stability NVNT n20 5785MHz Ant1



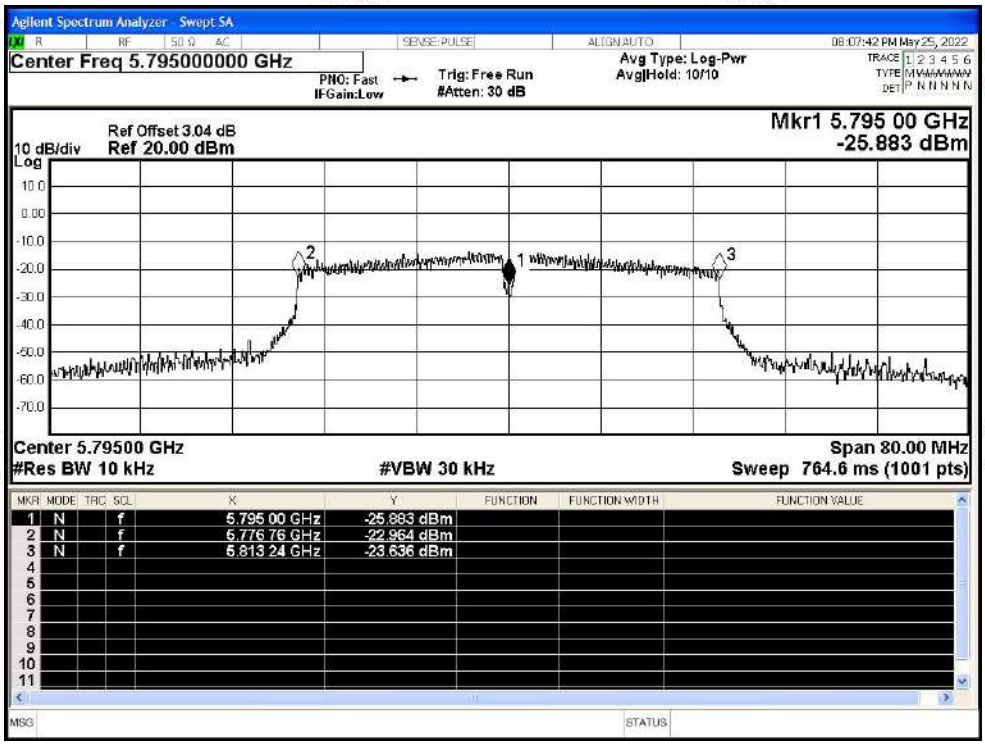
Freq. Stability NVNT n20 5825MHz Ant1



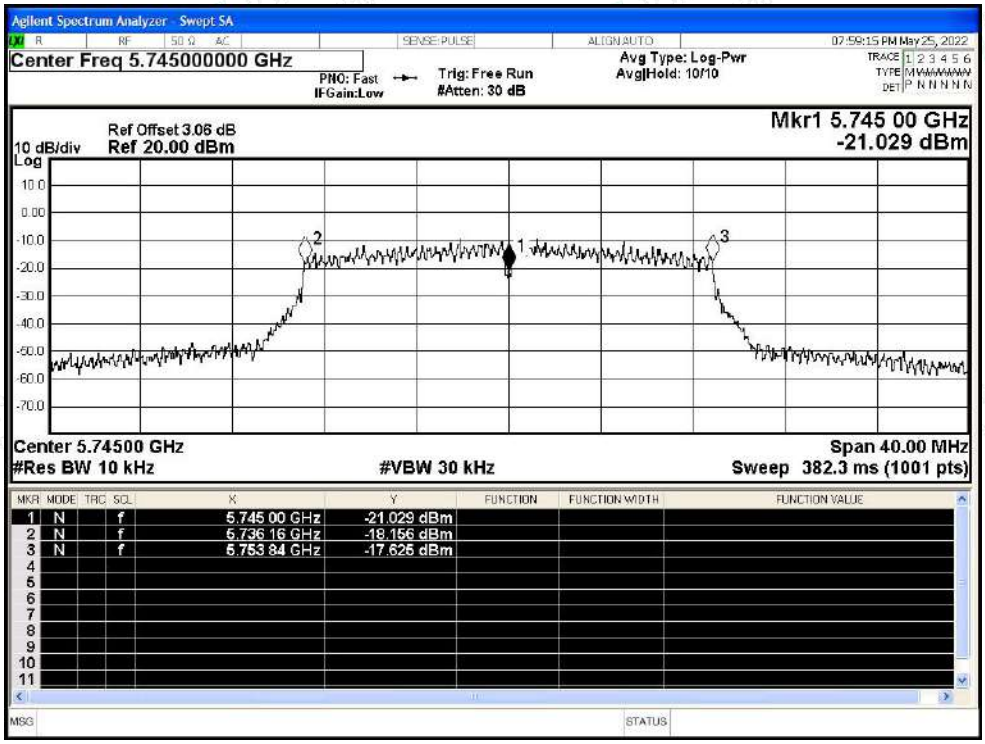
Freq. Stability NVNT n40 5755MHz Ant1



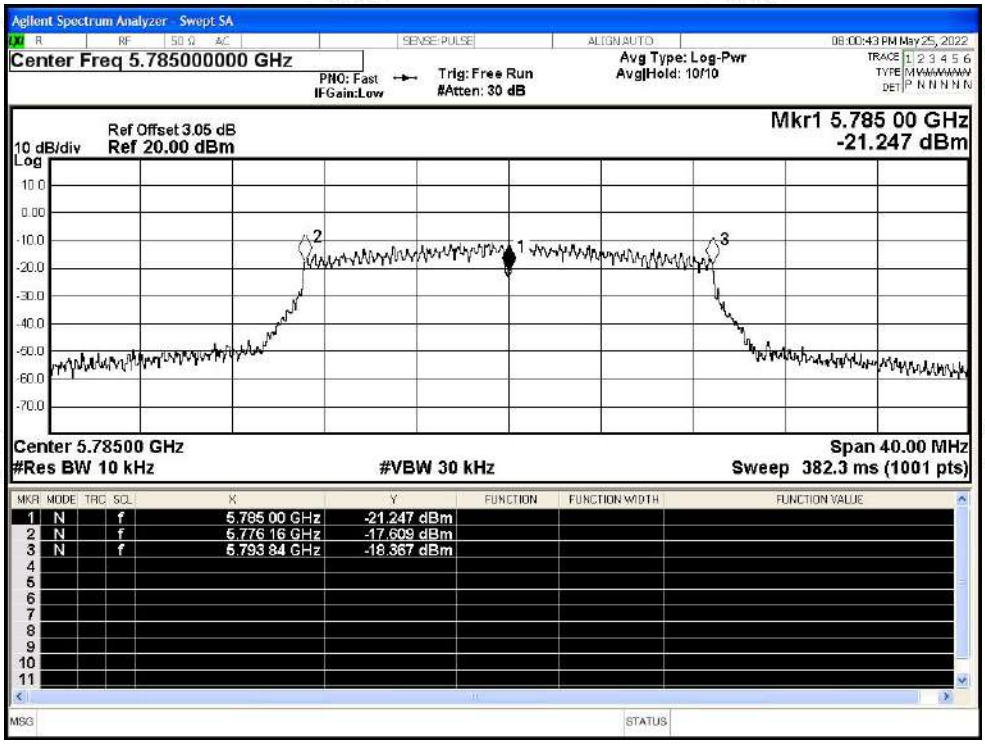
Freq. Stability NVNT n40 5795MHz Ant1



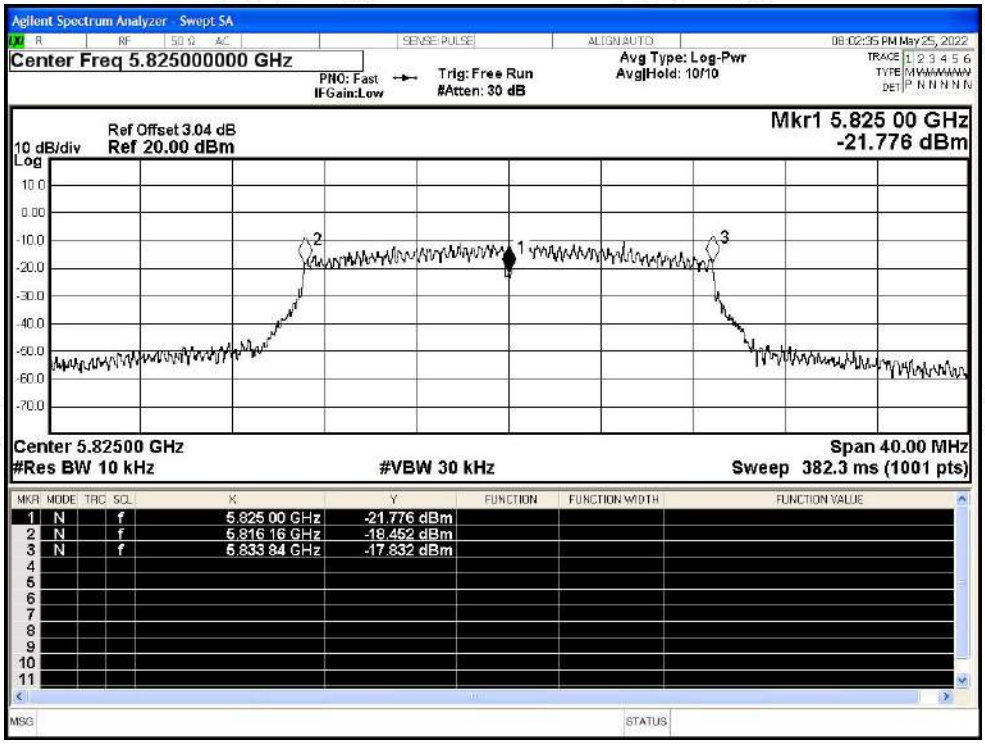
Freq. Stability NVNT ac20 5745MHz Ant1



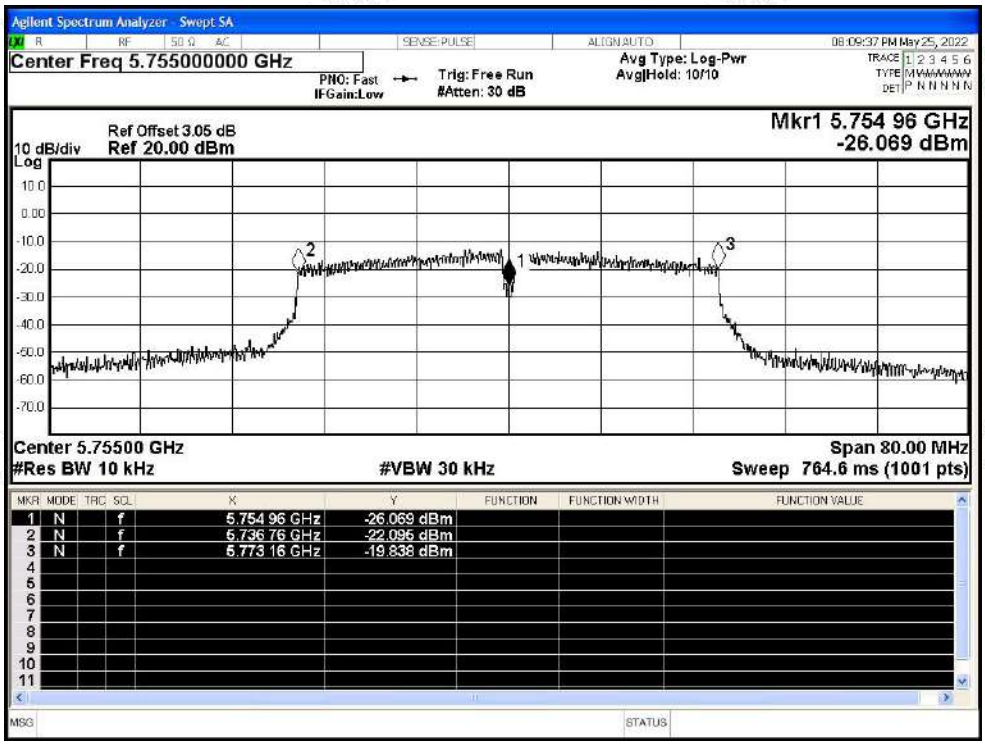
Freq. Stability NVNT ac20 5785MHz Ant1



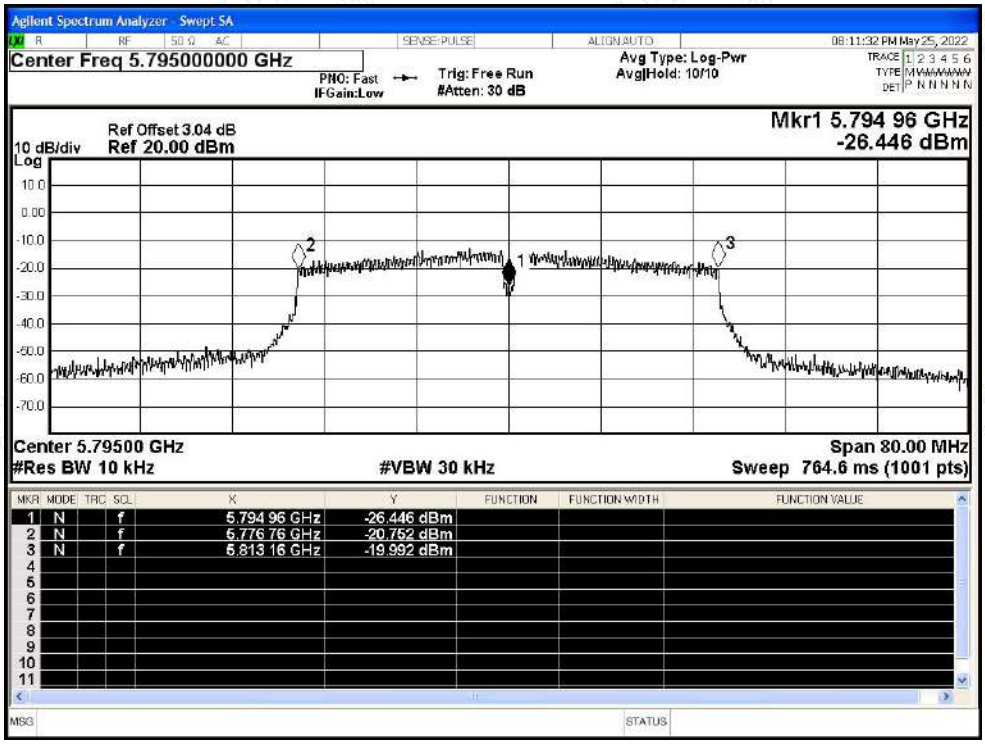
Freq. Stability NVNT ac20 5825MHz Ant1



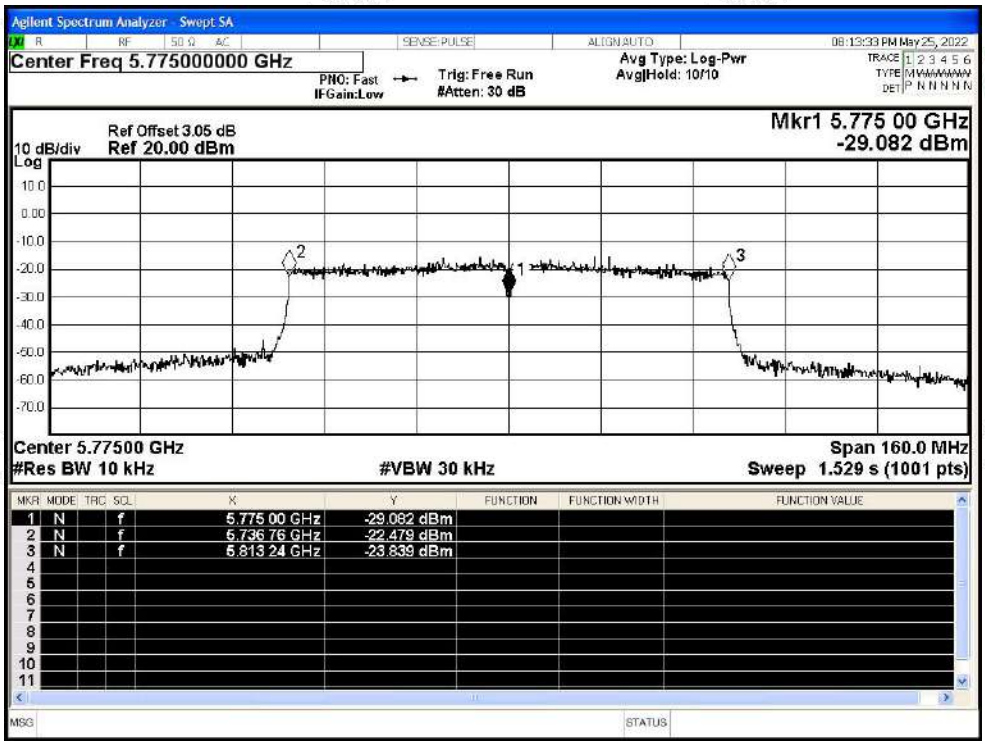
Freq. Stability NVNT ac40 5755MHz Ant1



Freq. Stability NVNT ac40 5795MHz Ant1



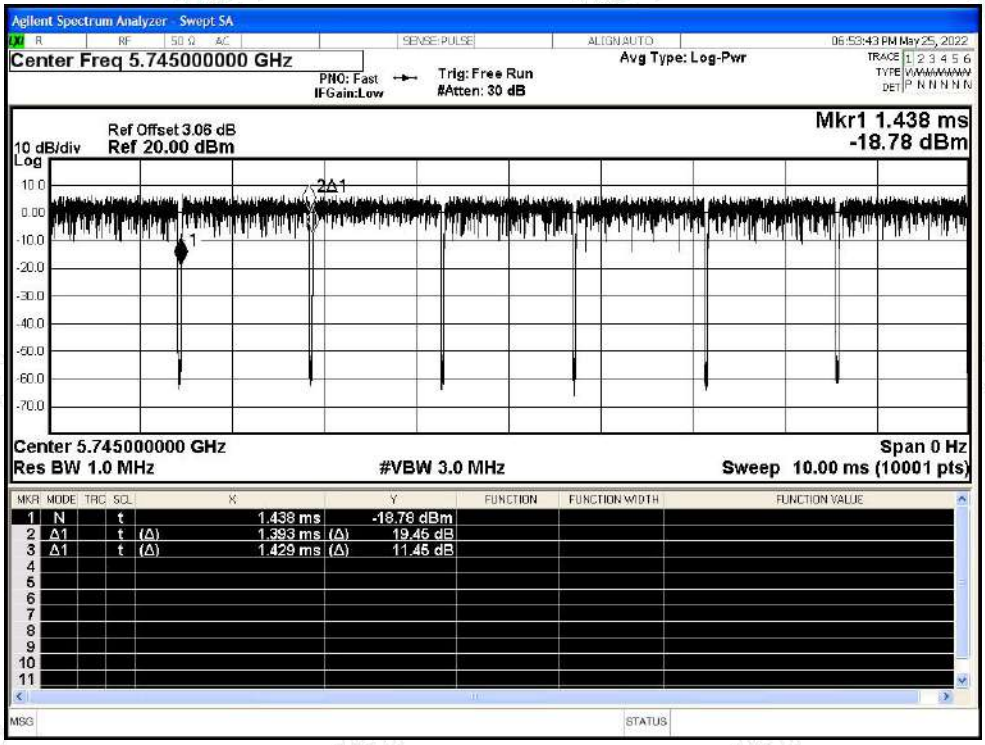
Freq. Stability NVNT ac80 5775MHz Ant1



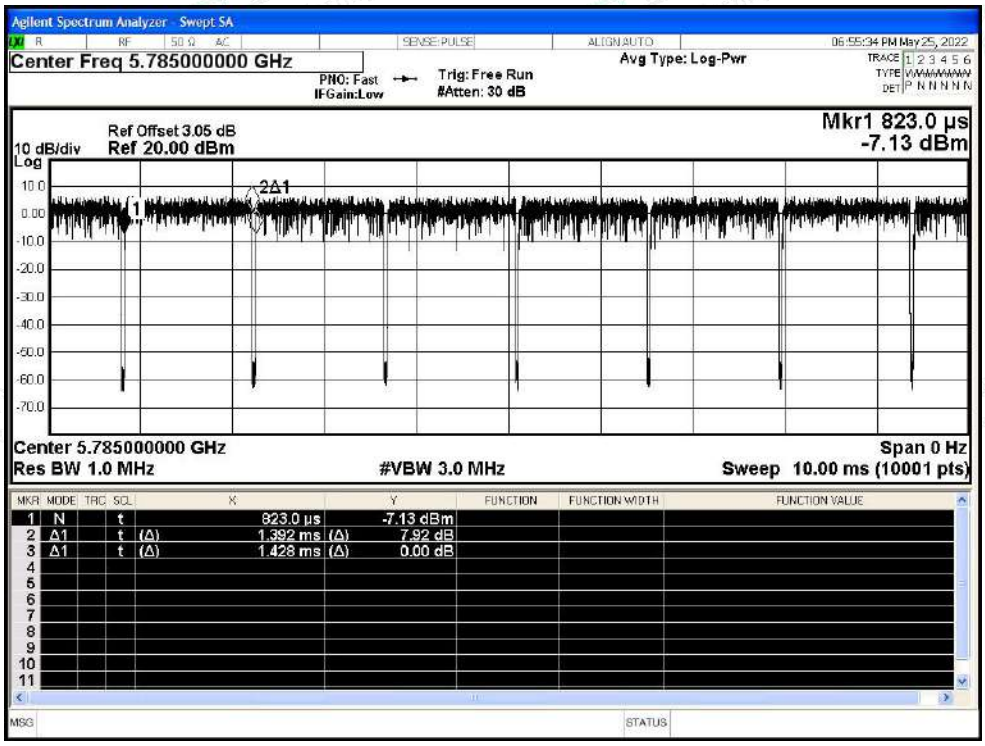
E.6 Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant0	97.48	0.11	0.72
NVNT	a	5785	Ant0	97.48	0.11	0.72
NVNT	a	5825	Ant0	97.48	0.11	0.72
NVNT	n20	5745	Ant0	97.31	0.12	0.77
NVNT	n20	5785	Ant0	97.38	0.12	0.77
NVNT	n20	5825	Ant0	97.38	0.12	0.77
NVNT	n40	5755	Ant0	94.88	0.23	1.54
NVNT	n40	5795	Ant0	94.88	0.23	1.54
NVNT	ac20	5745	Ant0	97.4	0.11	0.76
NVNT	ac20	5785	Ant0	97.4	0.11	0.76
NVNT	ac20	5825	Ant0	97.33	0.12	0.76
NVNT	ac40	5755	Ant0	95.06	0.22	1.53
NVNT	ac40	5795	Ant0	94.91	0.23	1.53
NVNT	ac80	5775	Ant0	90.53	0.43	3.08

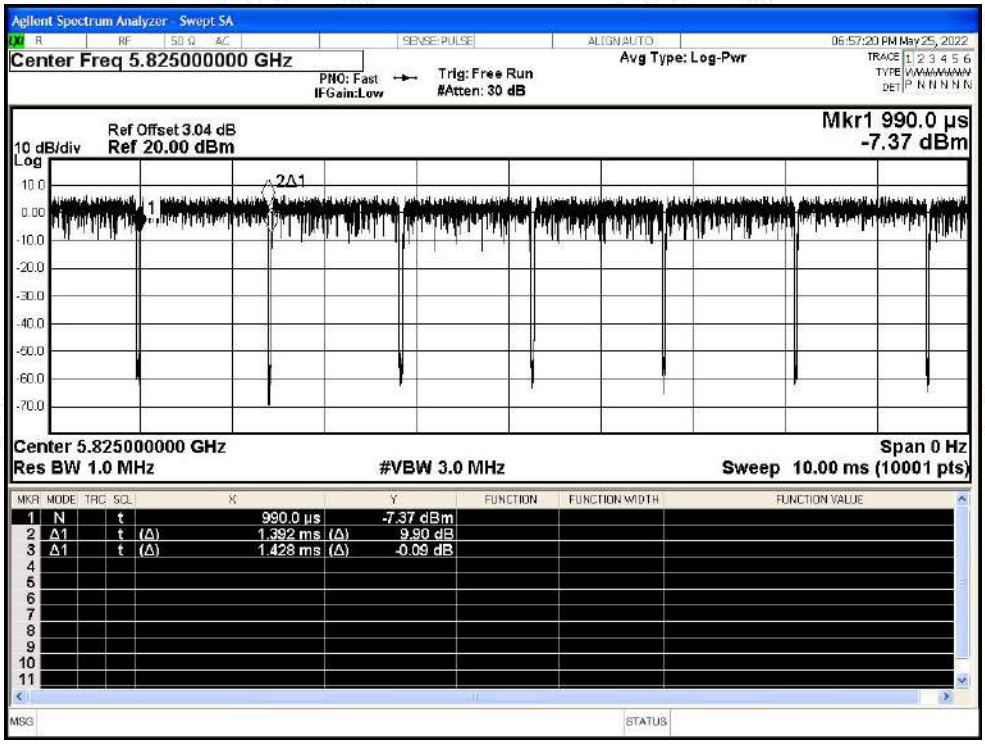
Test Graphs
Duty Cycle NVNT a 5745MHz Ant0



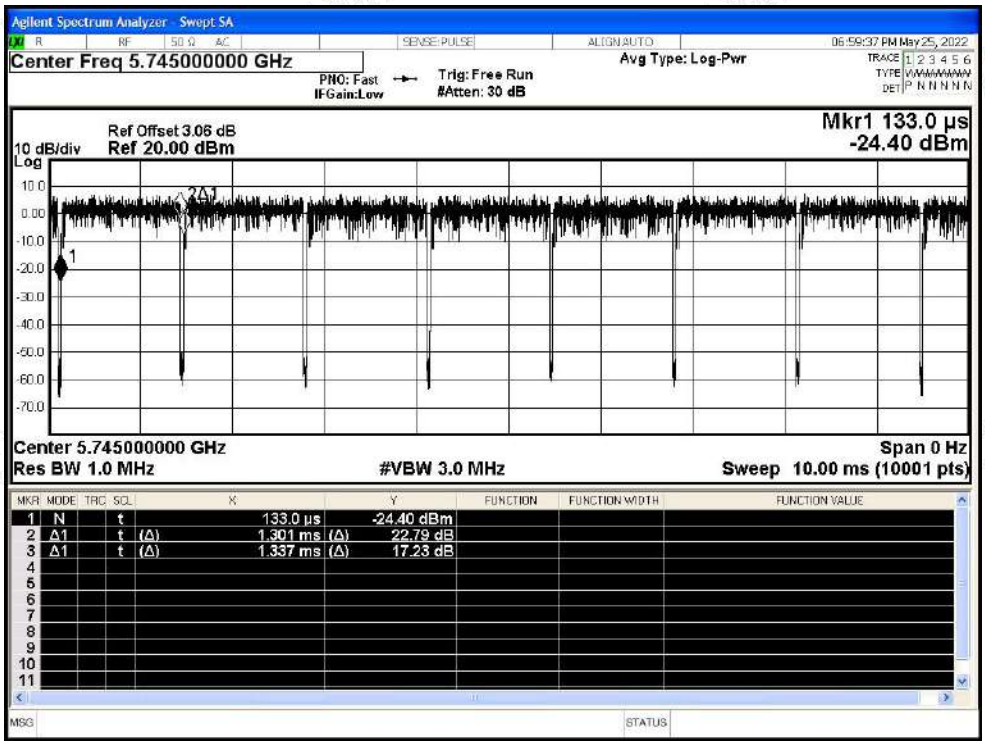
Duty Cycle NVNT a 5785MHz Ant0



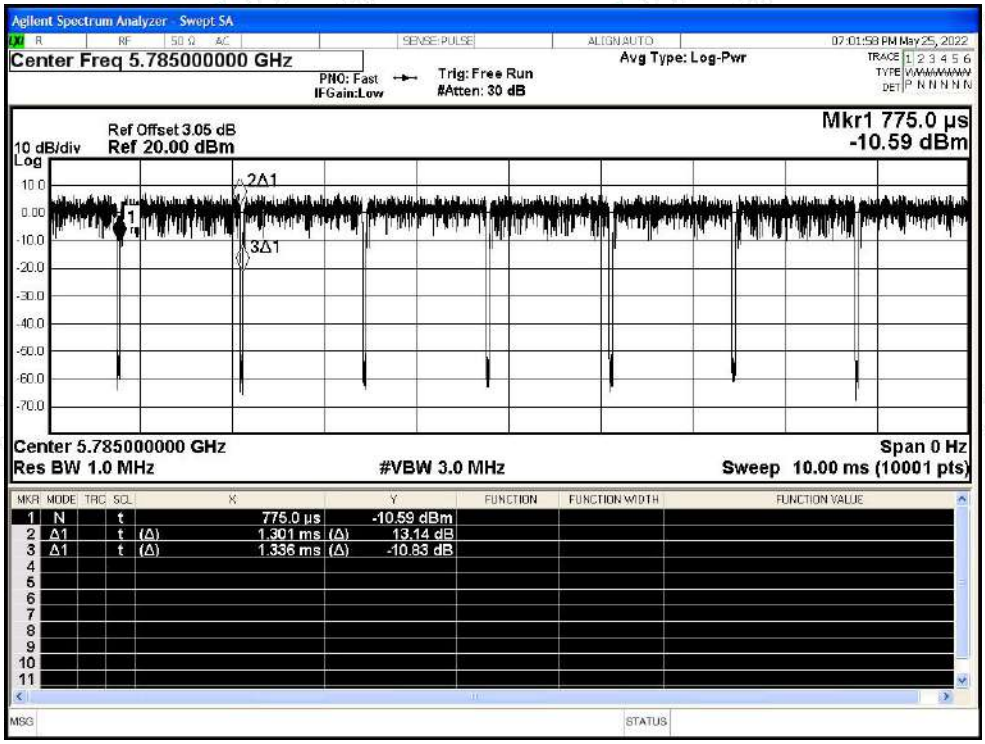
Duty Cycle NVNT a 5825MHz Ant0



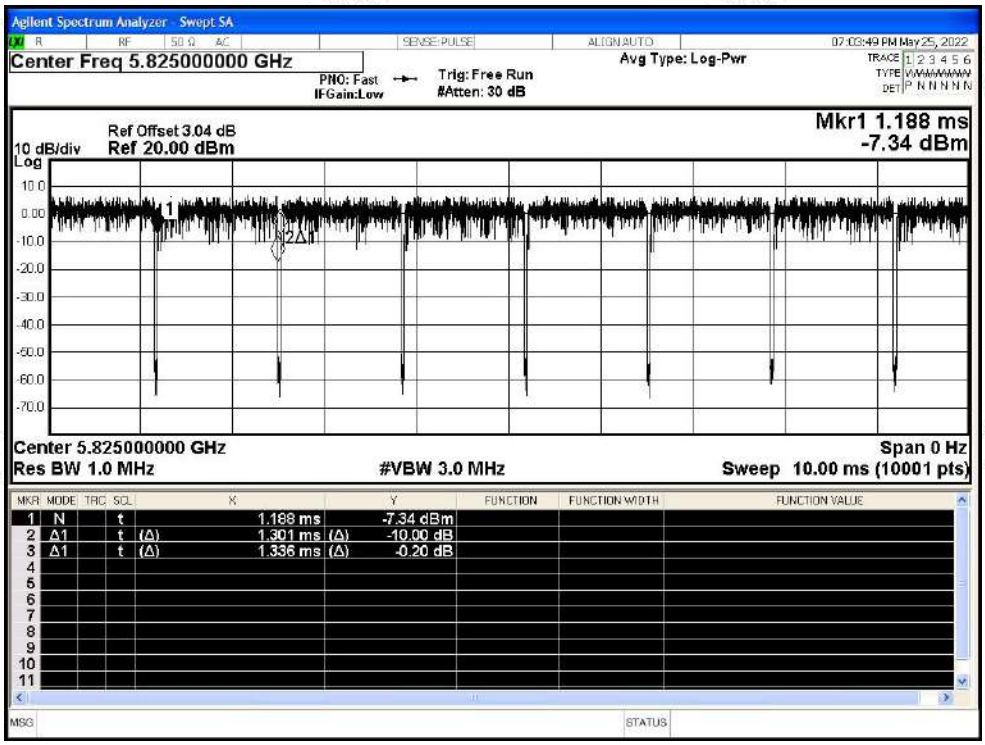
Duty Cycle NVNT n20 5745MHz Ant0



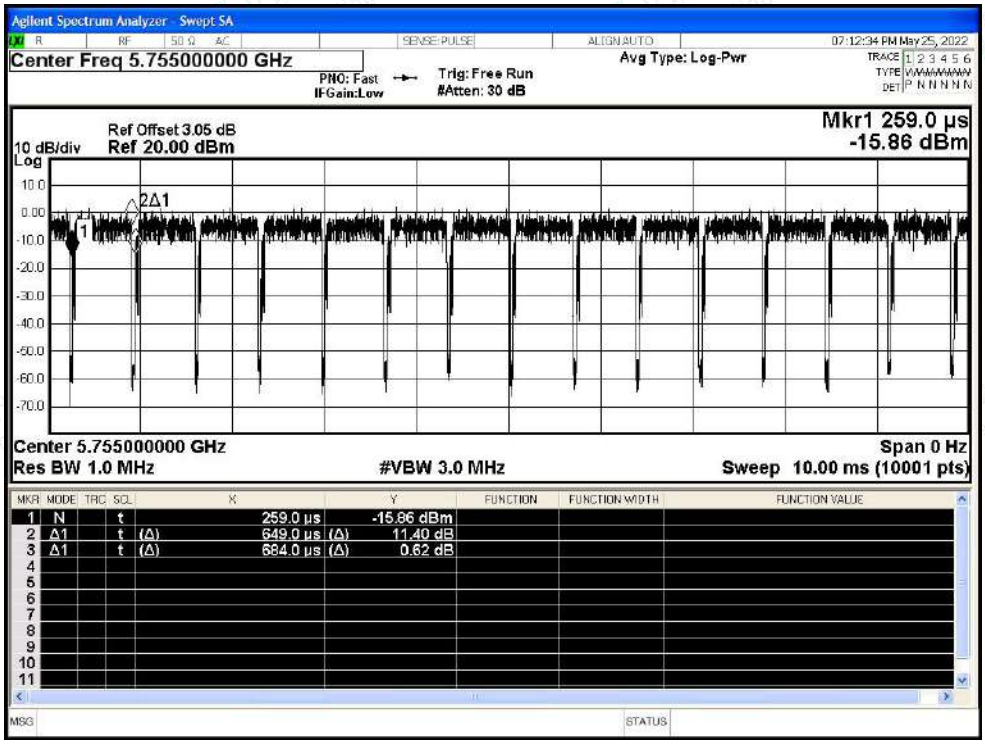
Duty Cycle NVNT n20 5785MHz Ant0



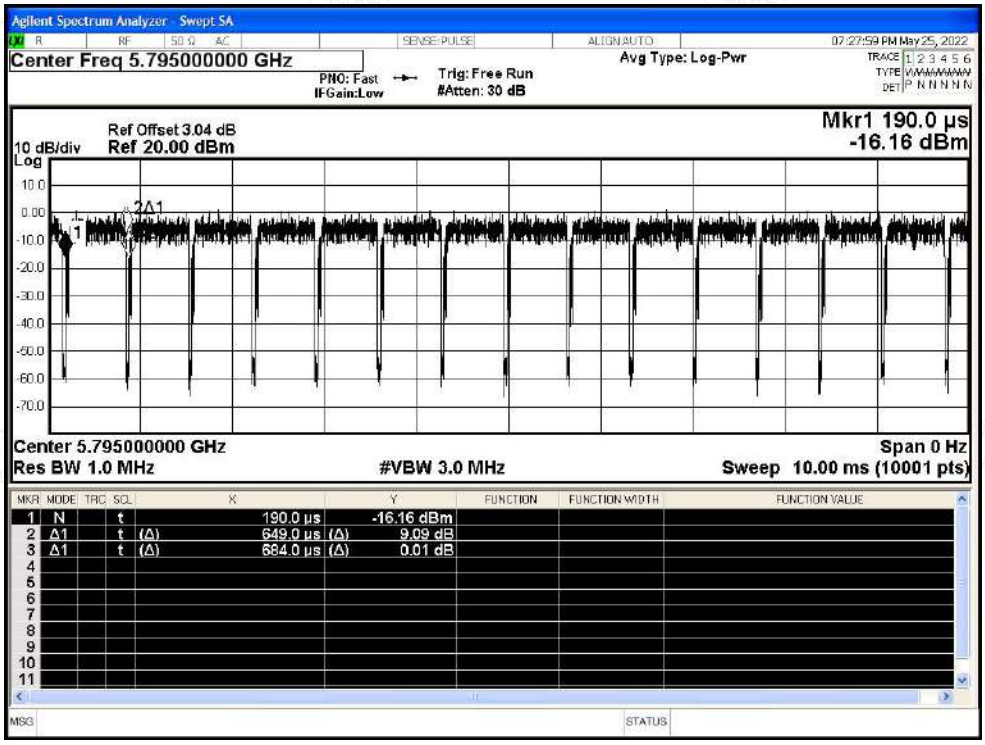
Duty Cycle NVNT n20 5825MHz Ant0



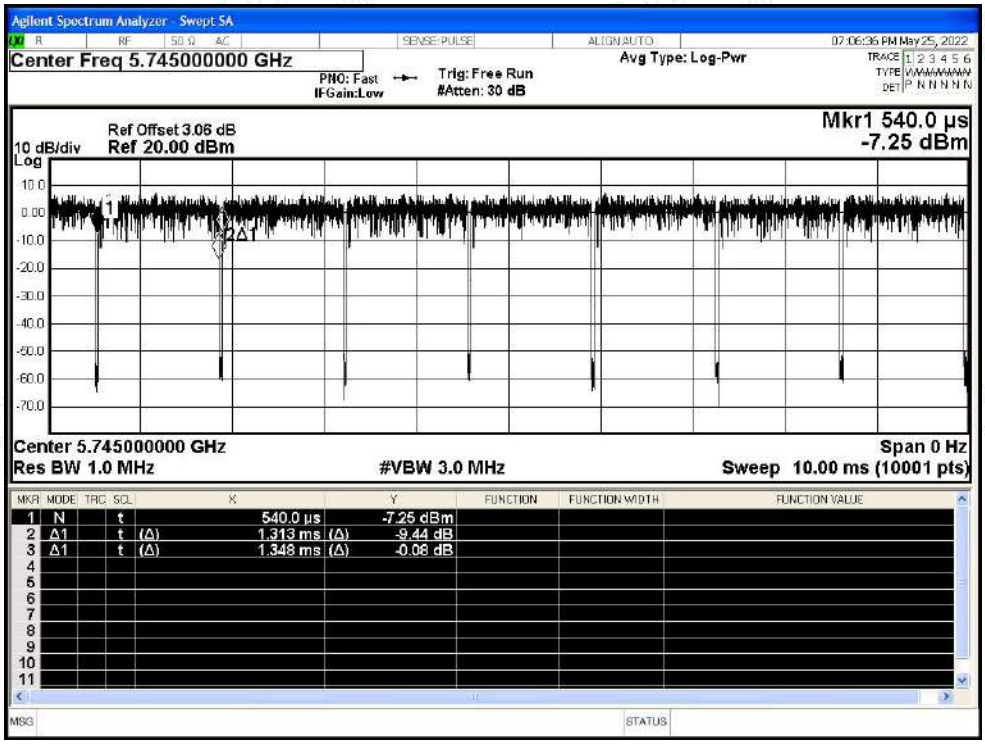
Duty Cycle NVNT n40 5755MHz Ant0



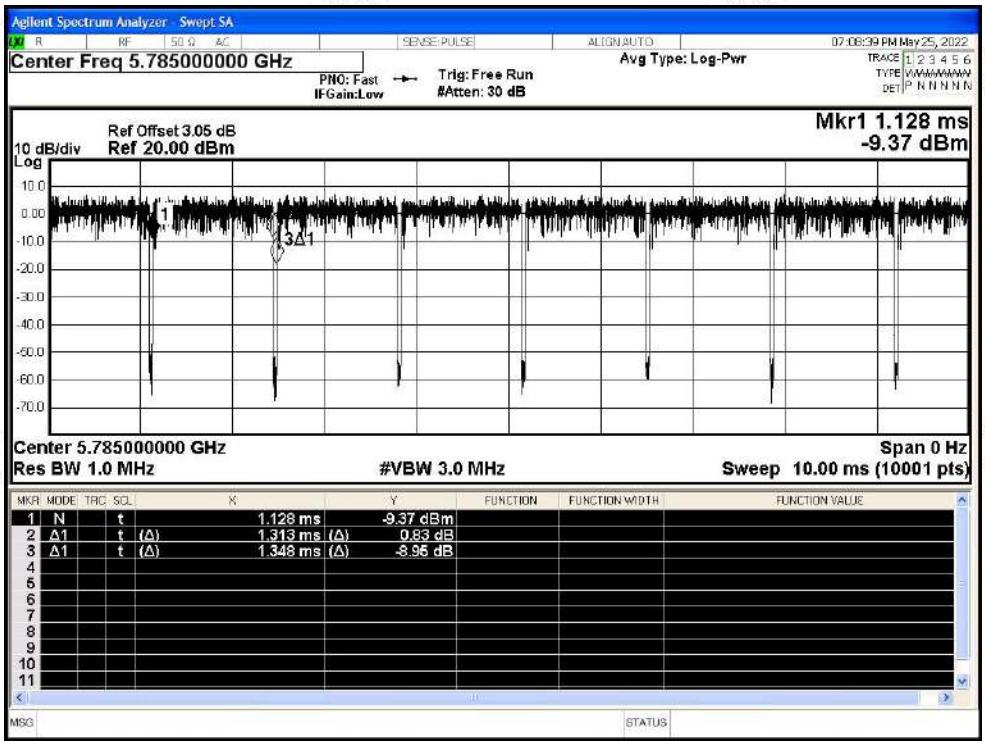
Duty Cycle NVNT n40 5795MHz Ant0



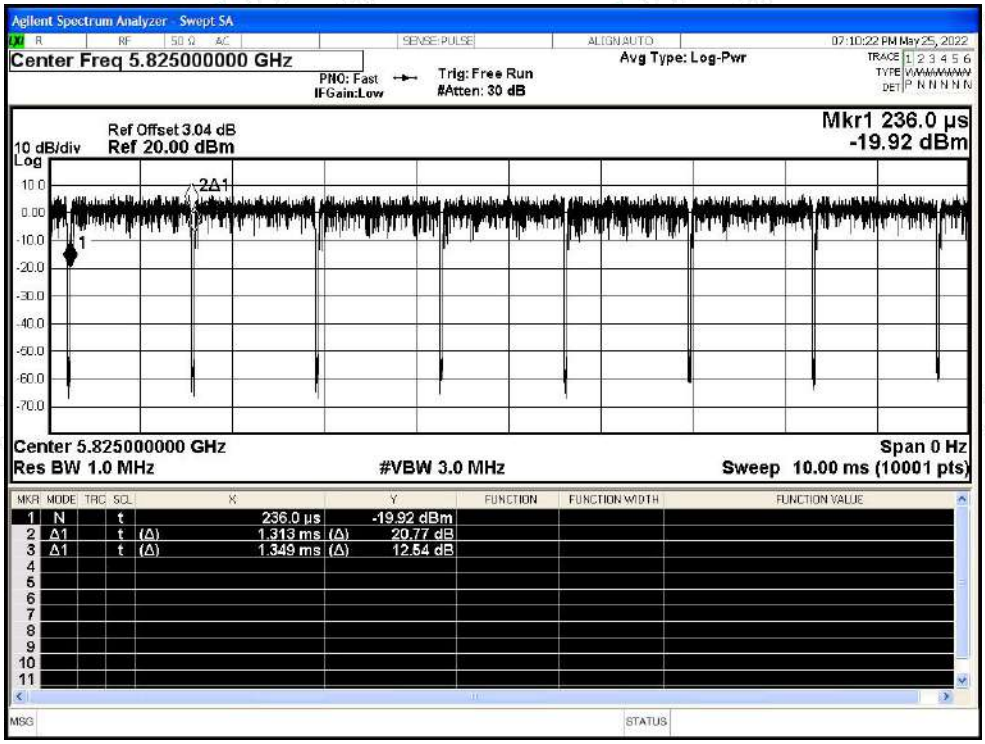
Duty Cycle NVNT ac20 5745MHz Ant0



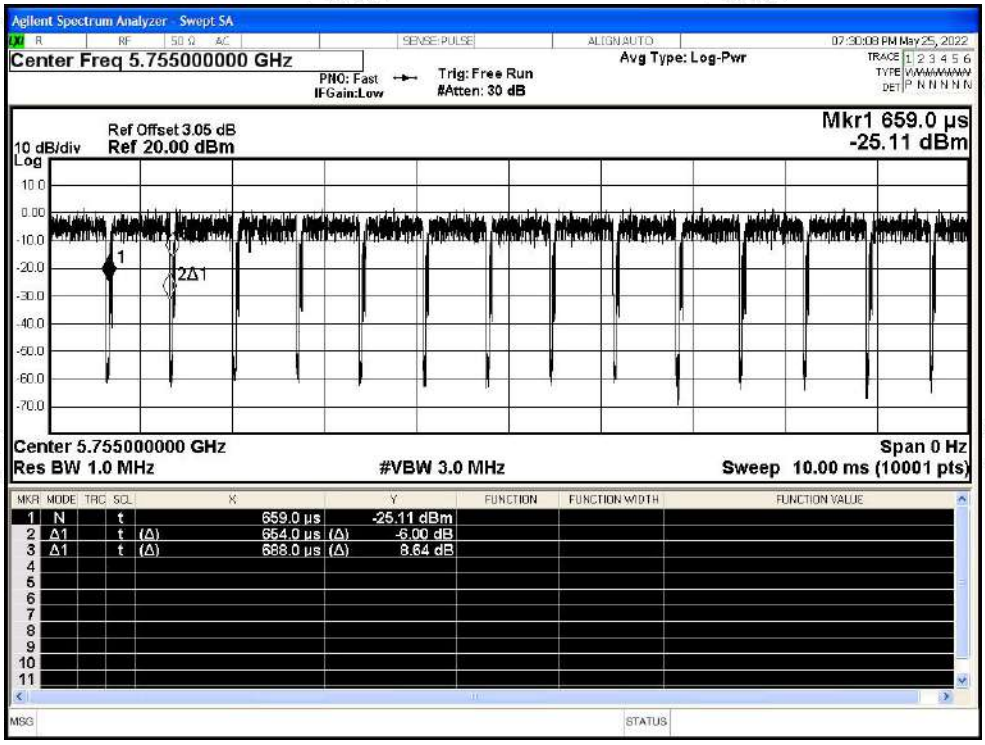
Duty Cycle NVNT ac20 5785MHz Ant0



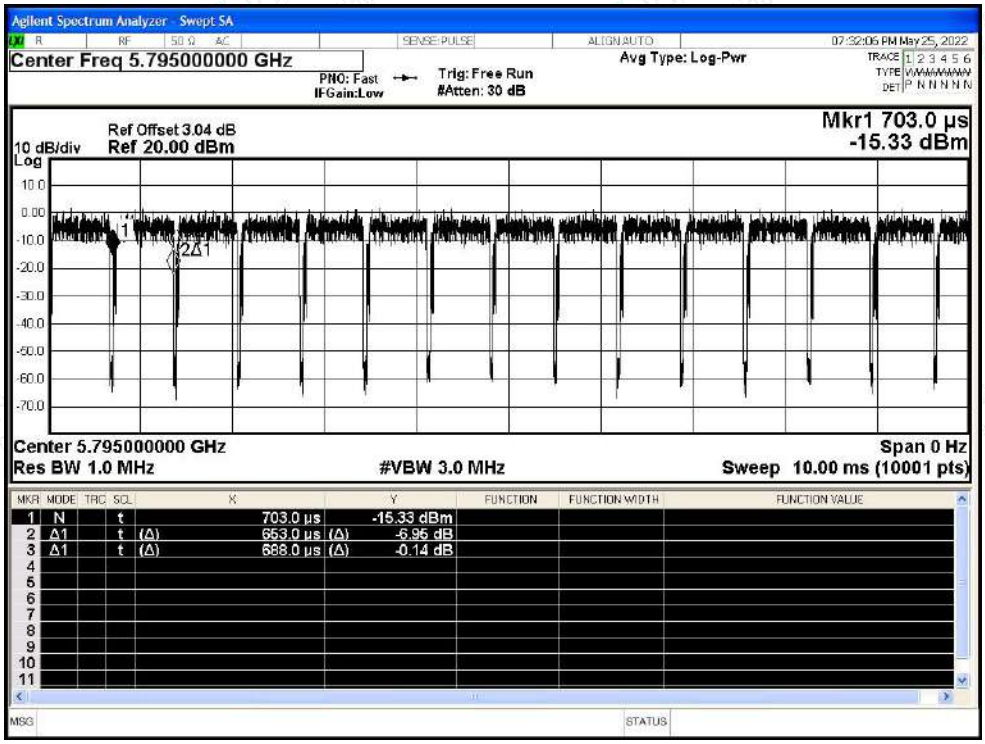
Duty Cycle NVNT ac20 5825MHz Ant0



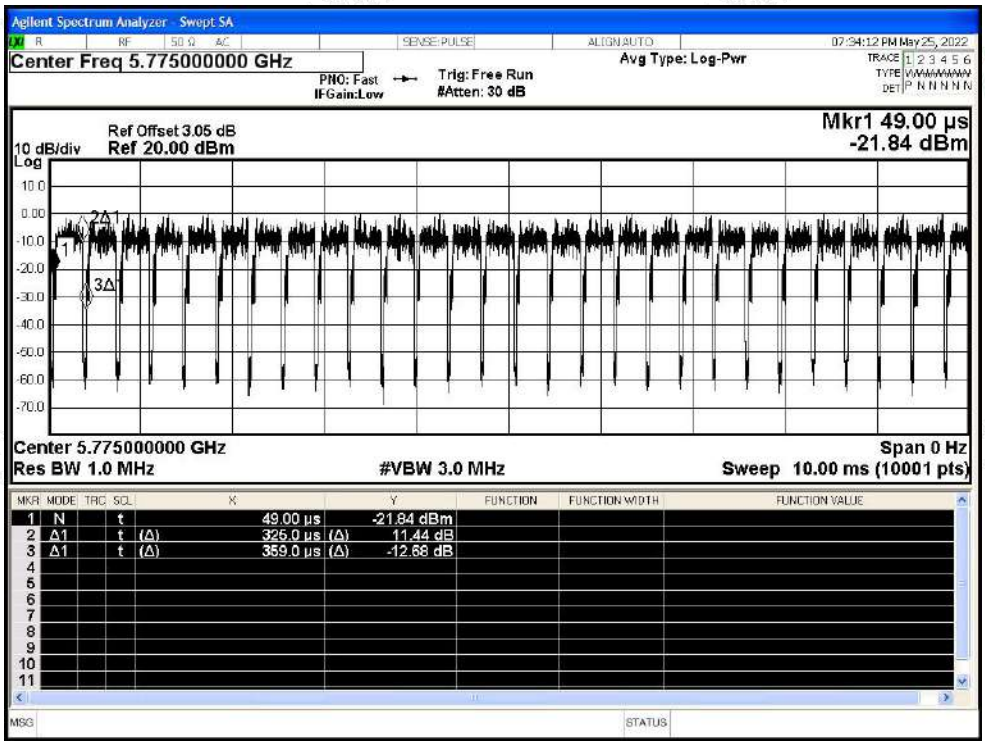
Duty Cycle NVNT ac40 5755MHz Ant0



Duty Cycle NVNT ac40 5795MHz Ant0

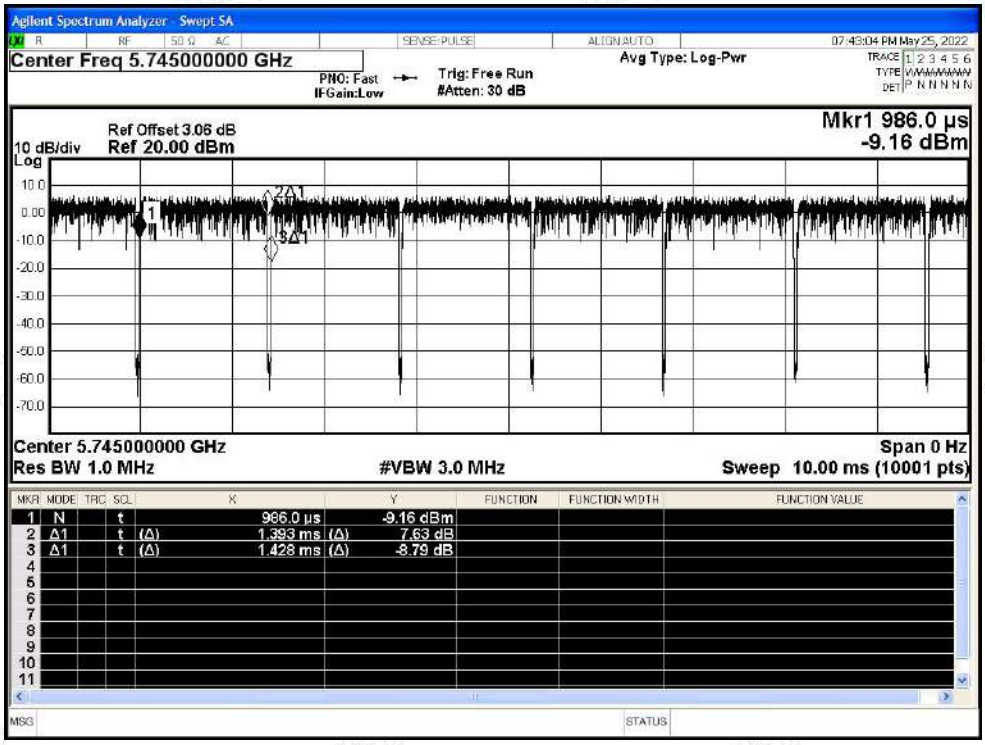


Duty Cycle NVNT ac80 5775MHz Ant0

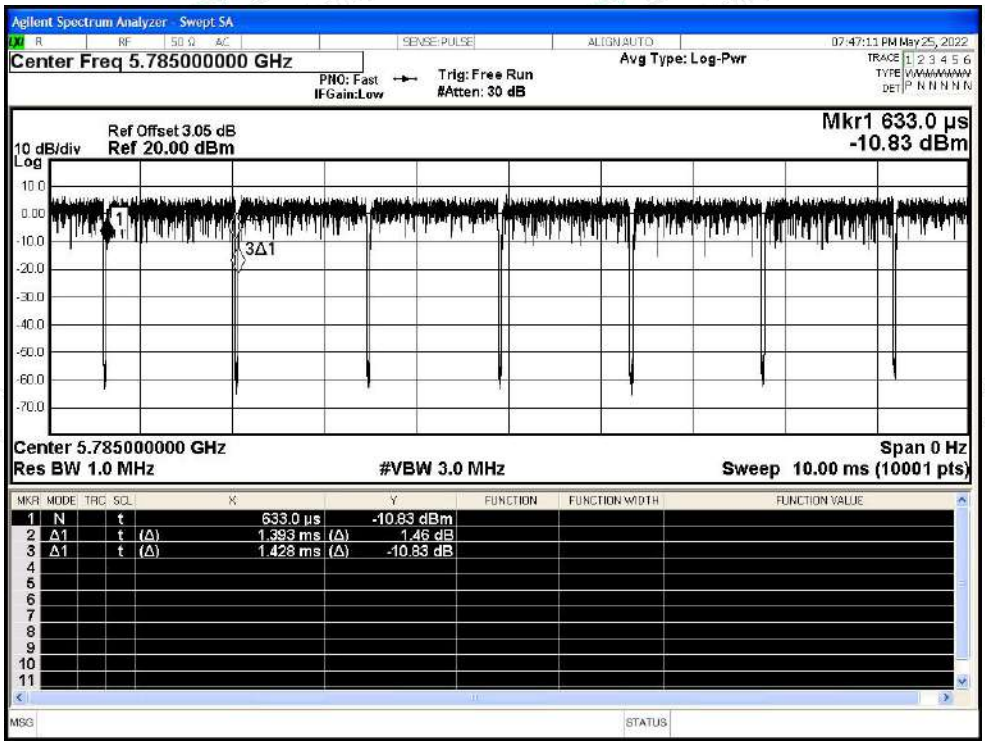


Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	97.55	0.11	0.72
NVNT	a	5785	Ant1	97.55	0.11	0.72
NVNT	a	5825	Ant1	97.55	0.11	0.72
NVNT	n20	5745	Ant1	97.38	0.12	0.77
NVNT	n20	5785	Ant1	97.38	0.12	0.77
NVNT	n20	5825	Ant1	97.38	0.12	0.77
NVNT	n40	5755	Ant1	95.03	0.22	1.54
NVNT	n40	5795	Ant1	95.03	0.22	1.54
NVNT	ac20	5745	Ant1	97.33	0.12	0.76
NVNT	ac20	5785	Ant1	97.33	0.12	0.76
NVNT	ac20	5825	Ant1	97.33	0.12	0.76
NVNT	ac40	5755	Ant1	94.91	0.23	1.53
NVNT	ac40	5795	Ant1	95.06	0.22	1.53
NVNT	ac80	5775	Ant1	90.53	0.43	3.08

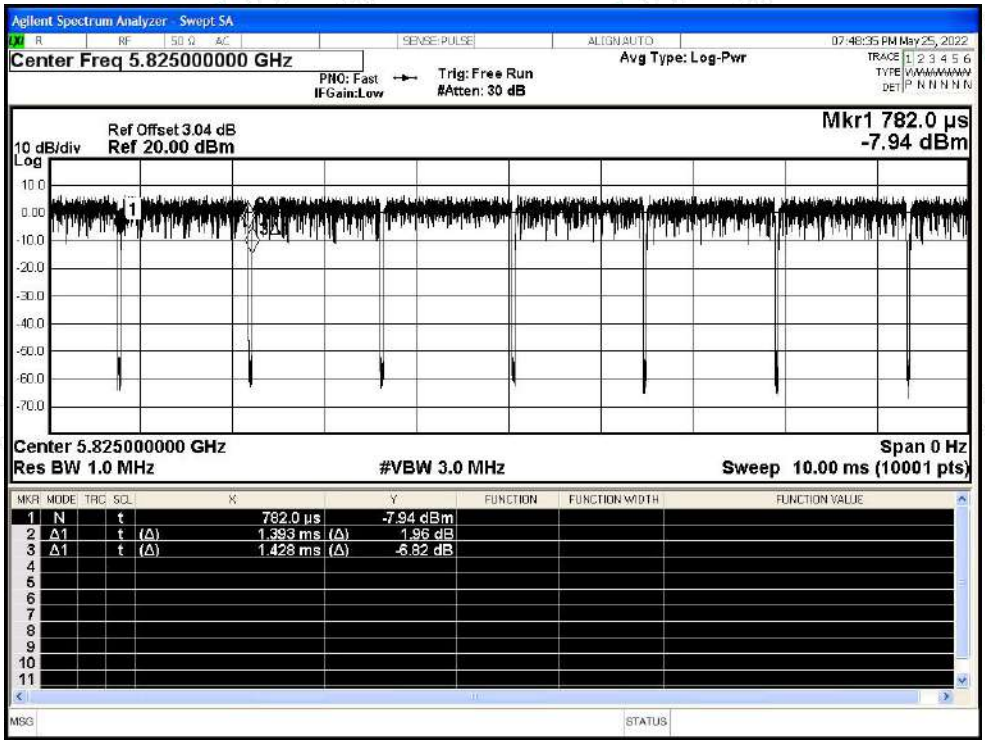
Test Graphs
Duty Cycle NVNT a 5745MHz Ant1



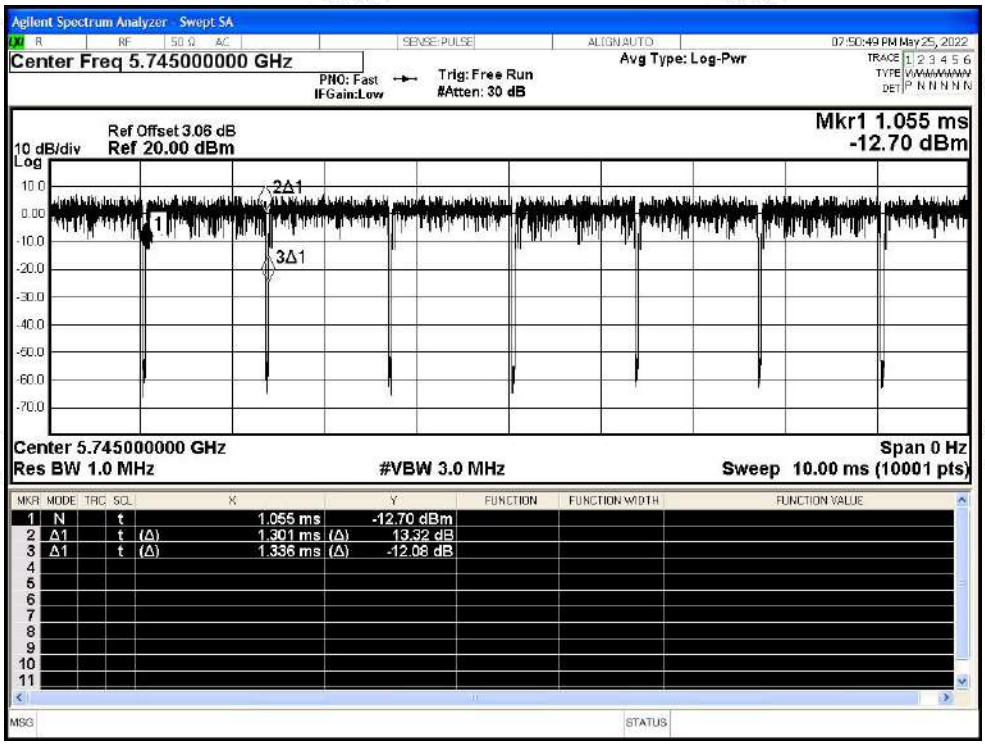
Duty Cycle NVNT a 5785MHz Ant1



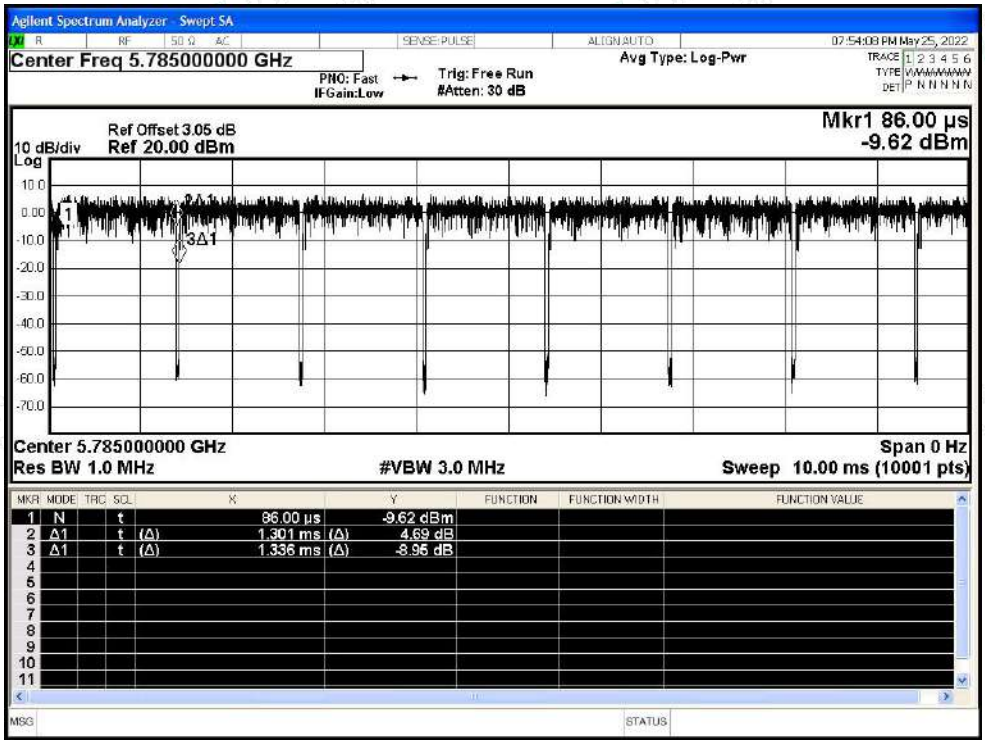
Duty Cycle NVNT a 5825MHz Ant1



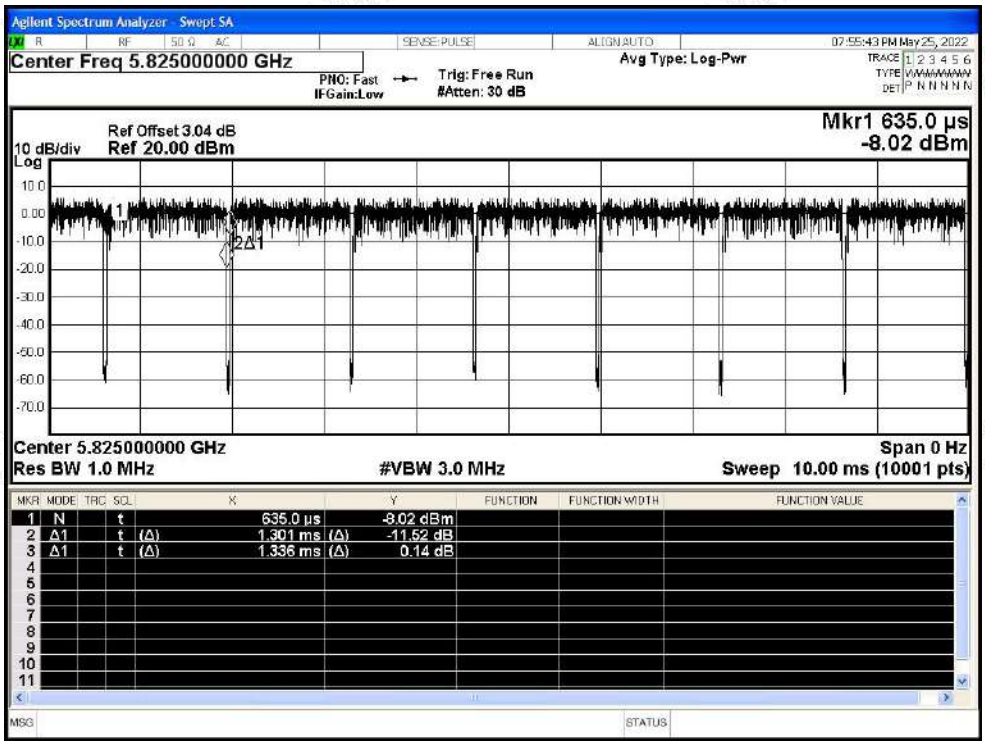
Duty Cycle NVNT n20 5745MHz Ant1



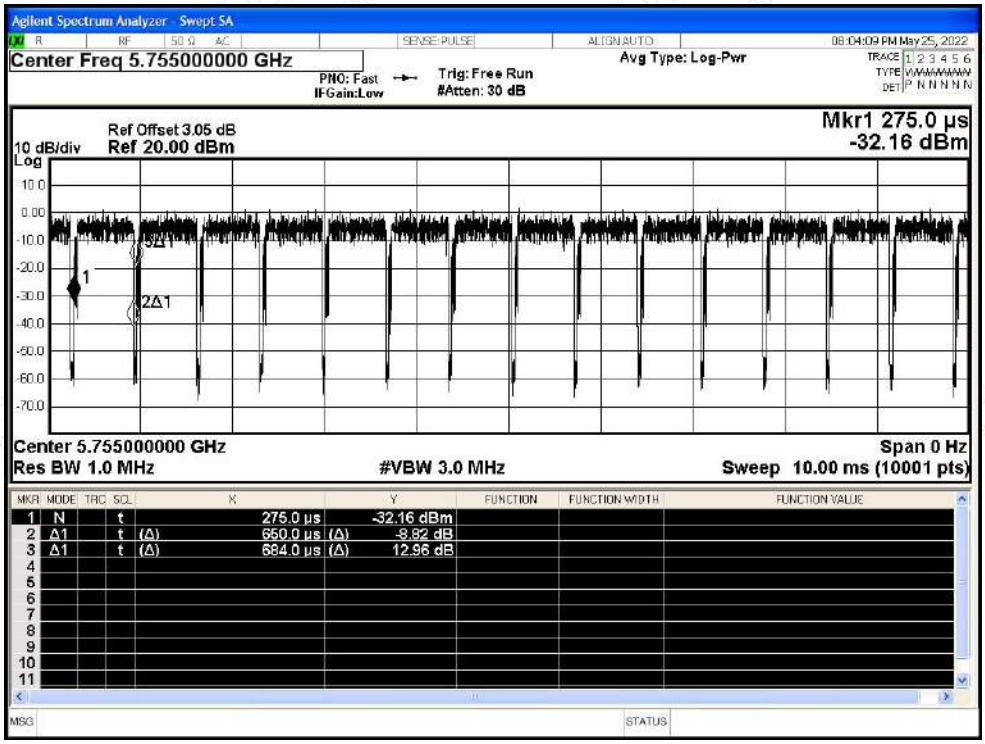
Duty Cycle NVNT n20 5785MHz Ant1



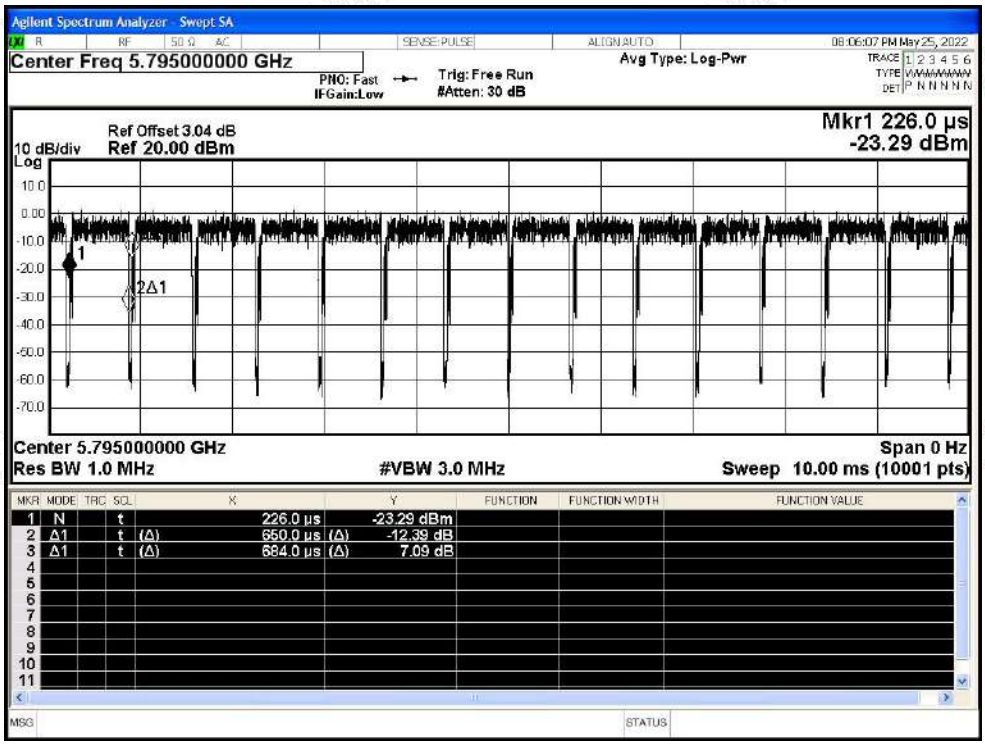
Duty Cycle NVNT n20 5825MHz Ant1



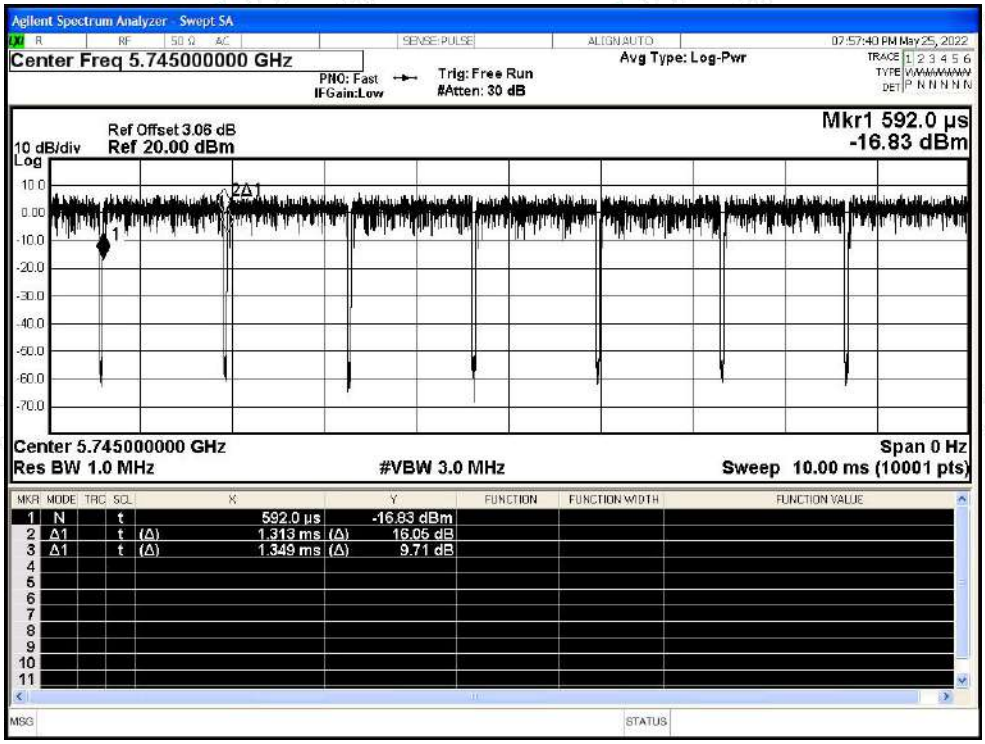
Duty Cycle NVNT n40 5755MHz Ant1



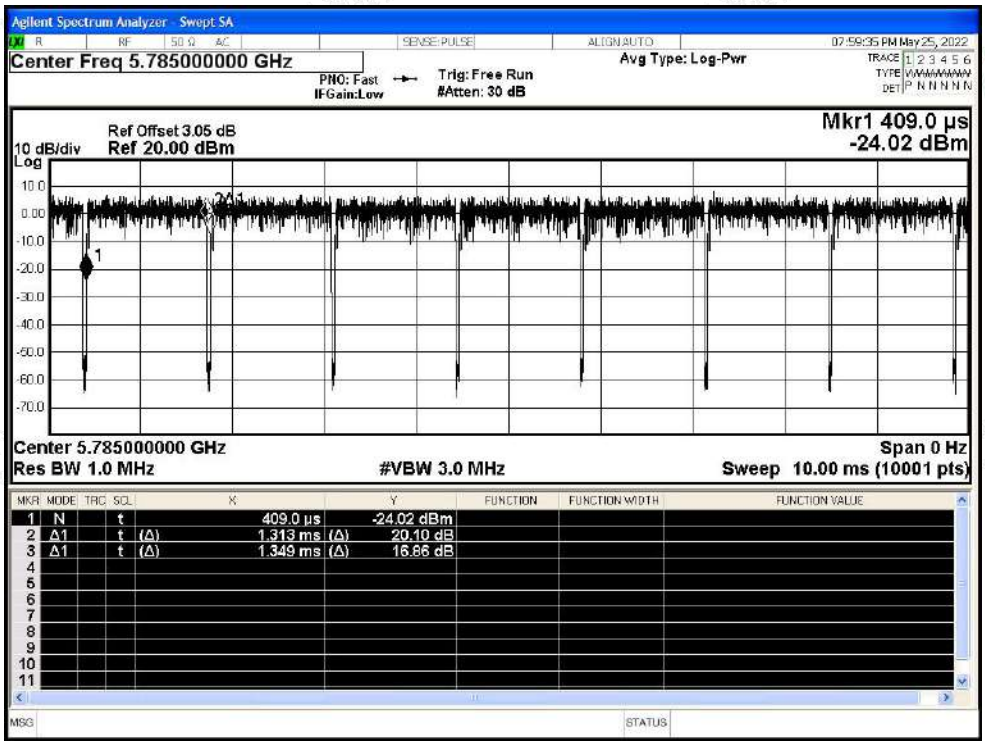
Duty Cycle NVNT n40 5795MHz Ant1



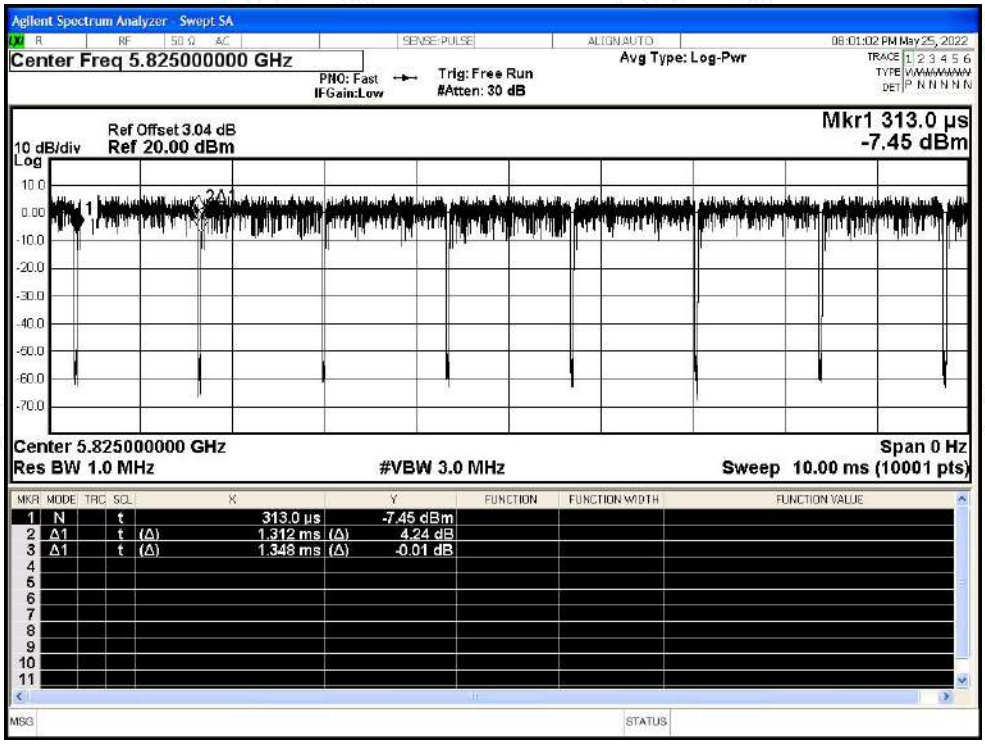
Duty Cycle NVNT ac20 5745MHz Ant1



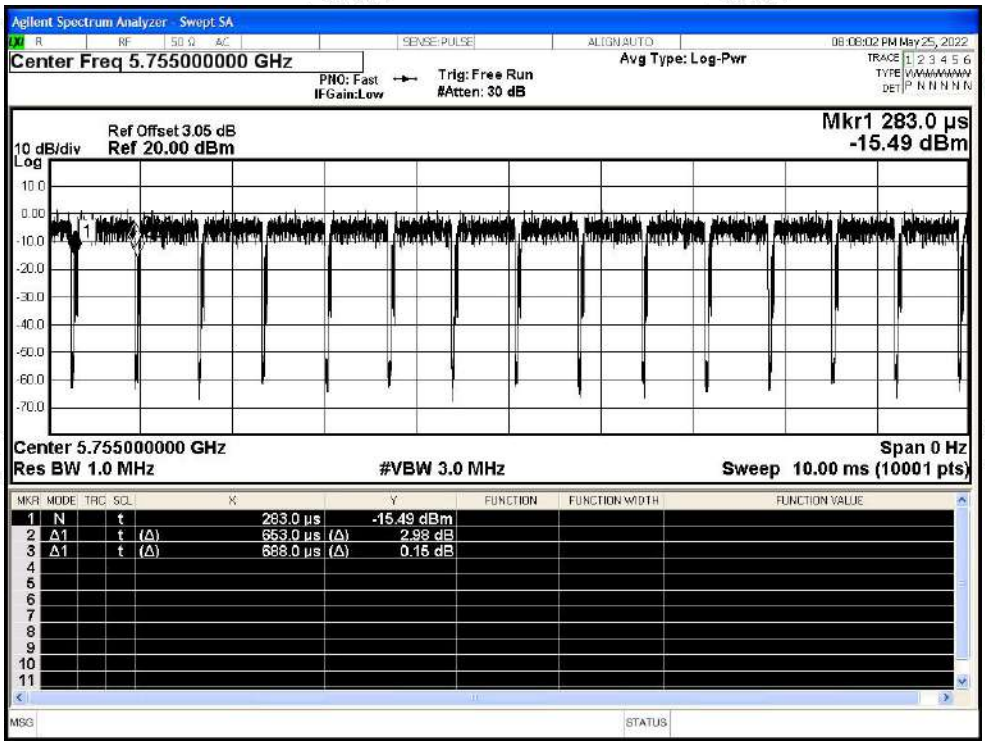
Duty Cycle NVNT ac20 5785MHz Ant1



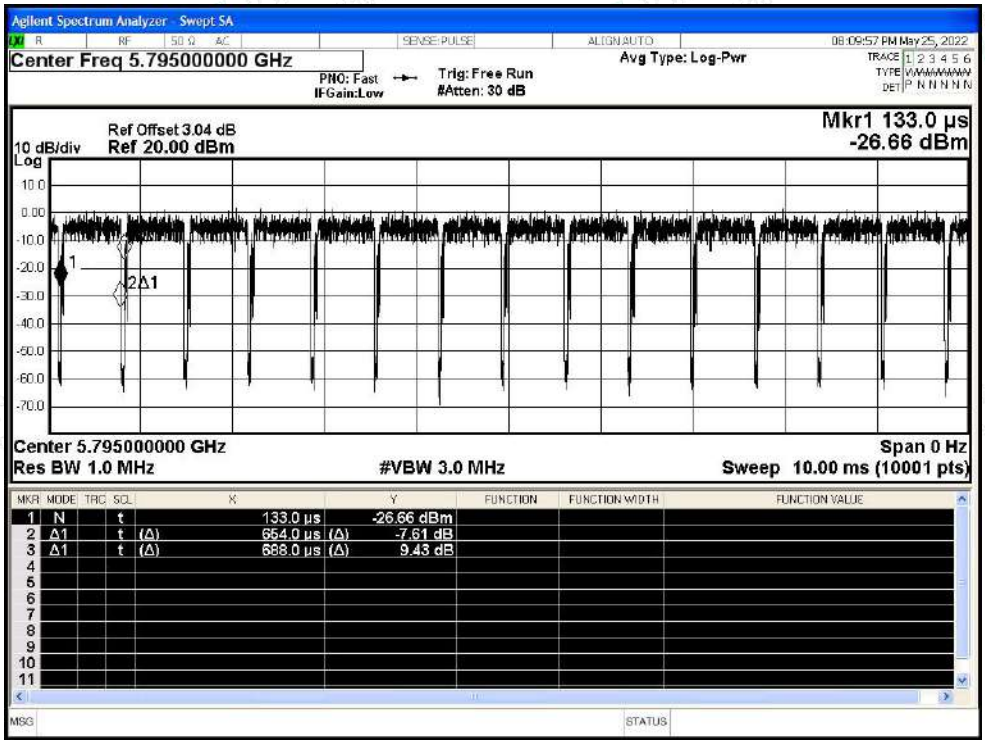
Duty Cycle NVNT ac20 5825MHz Ant1



Duty Cycle NVNT ac40 5755MHz Ant1



Duty Cycle NVNT ac40 5795MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant1