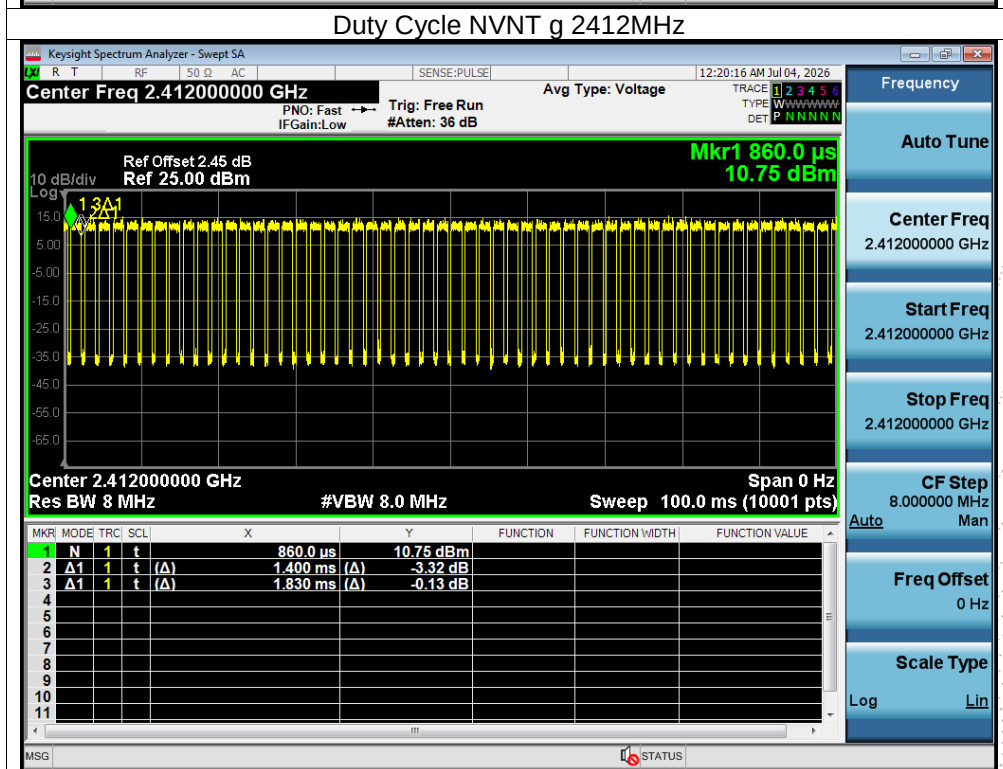
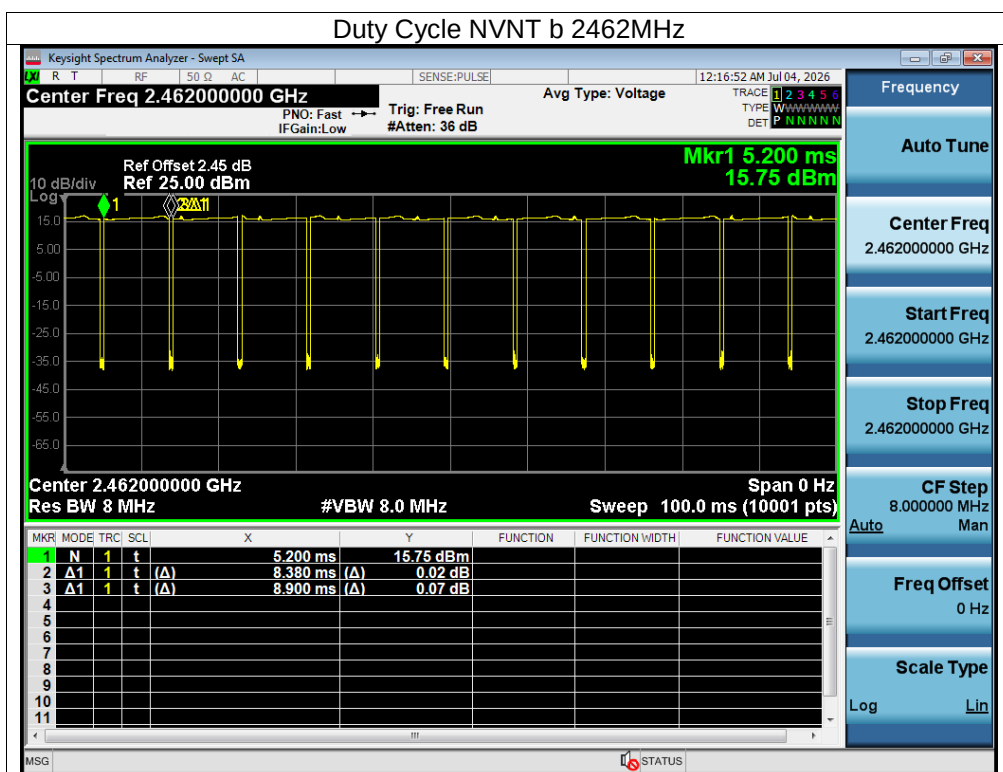
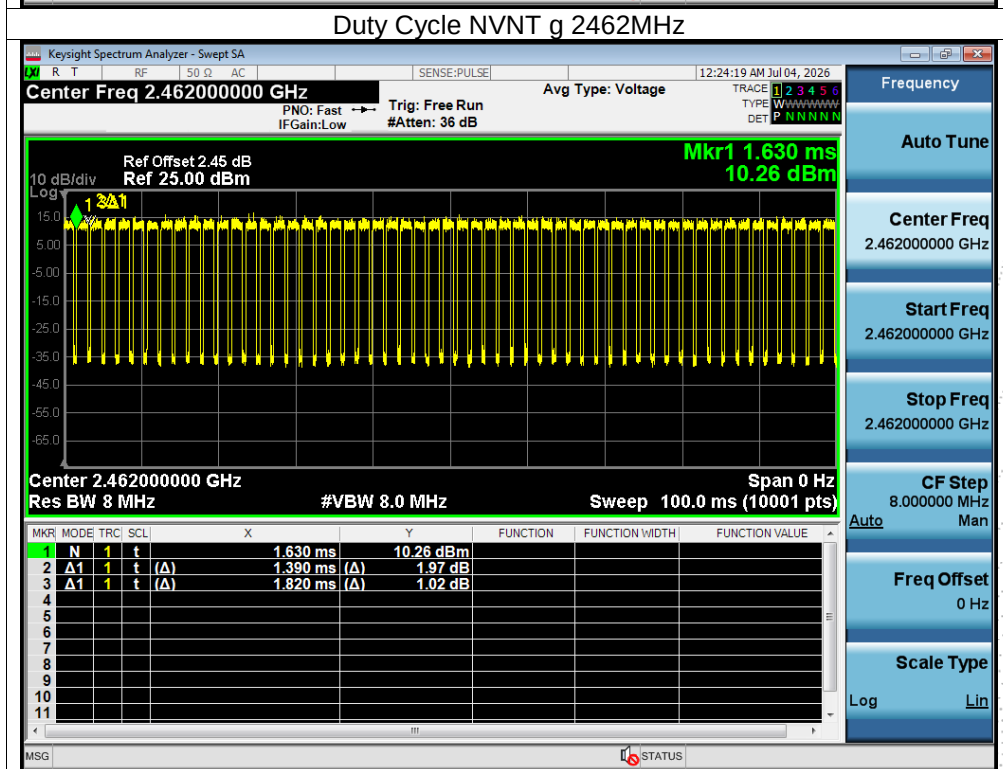
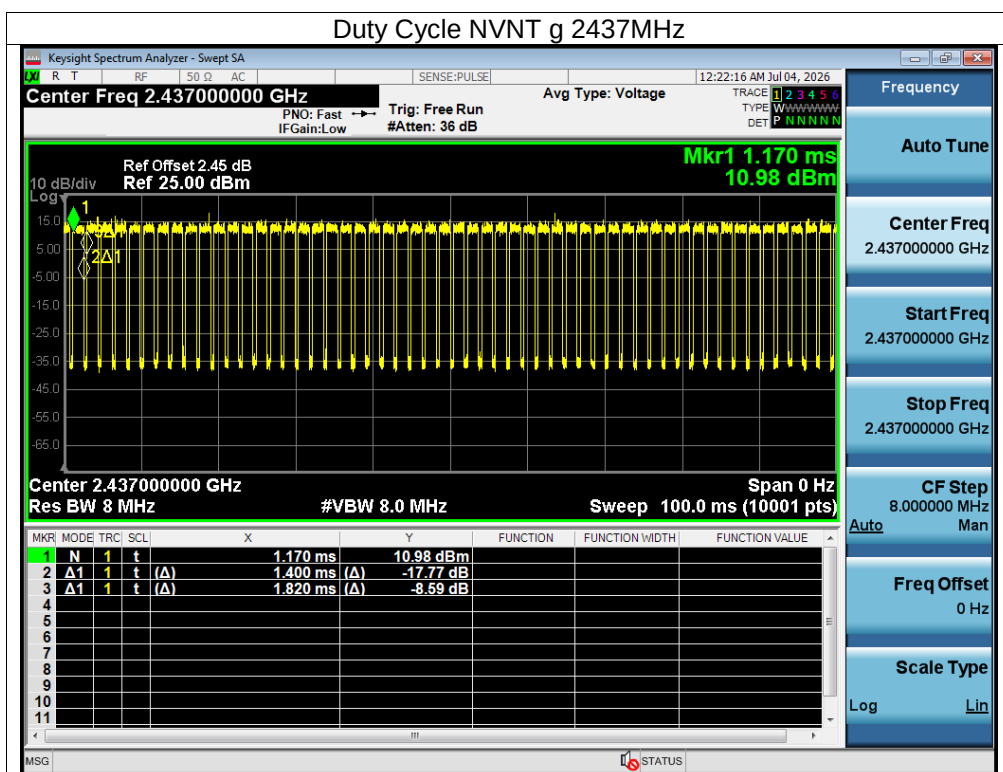
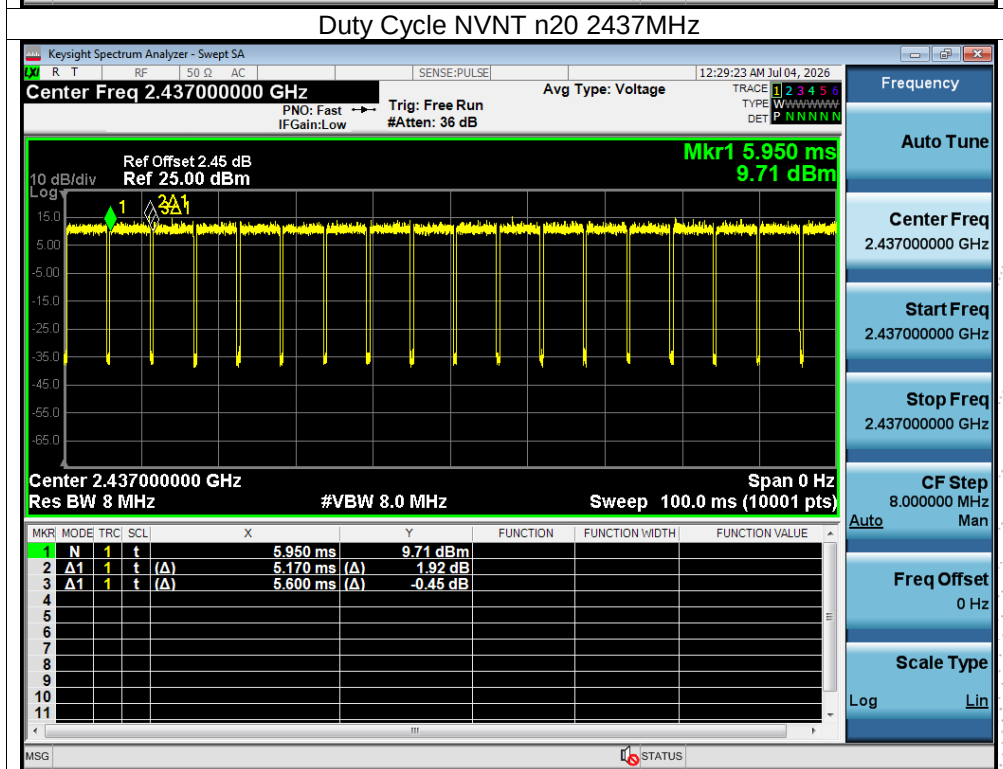
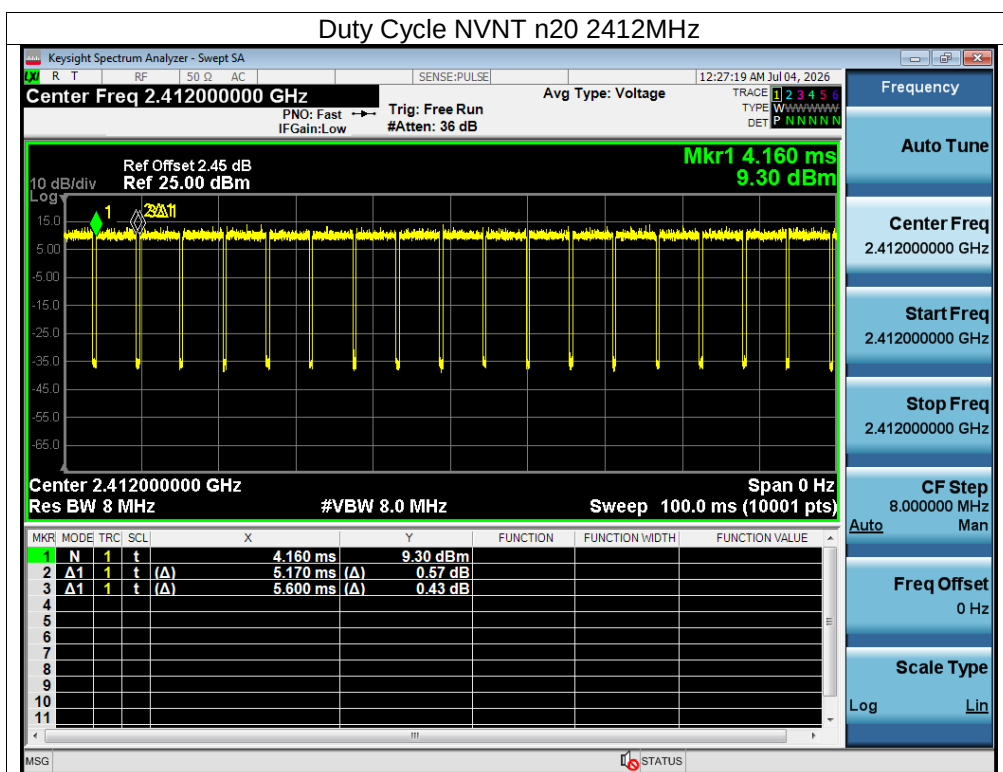
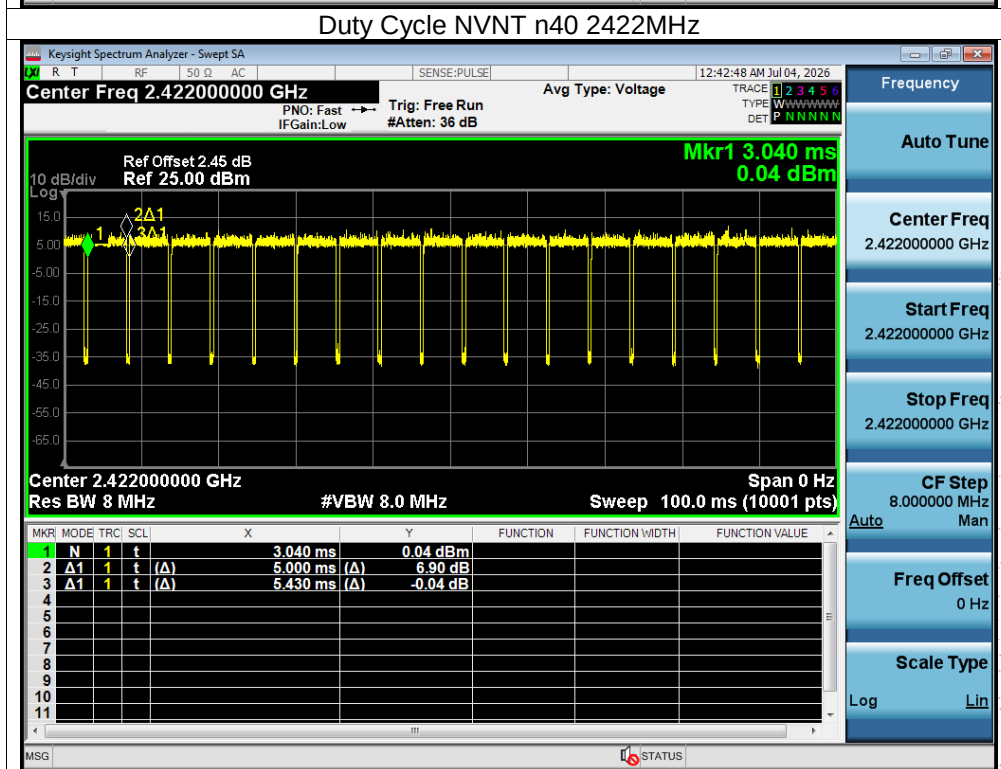
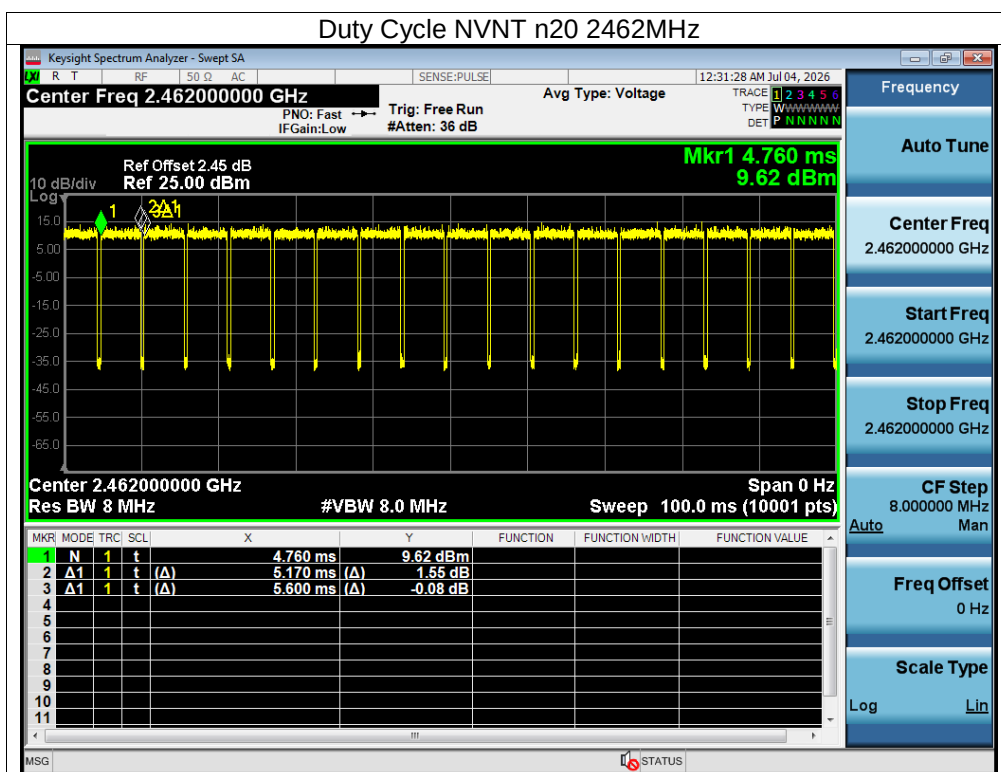
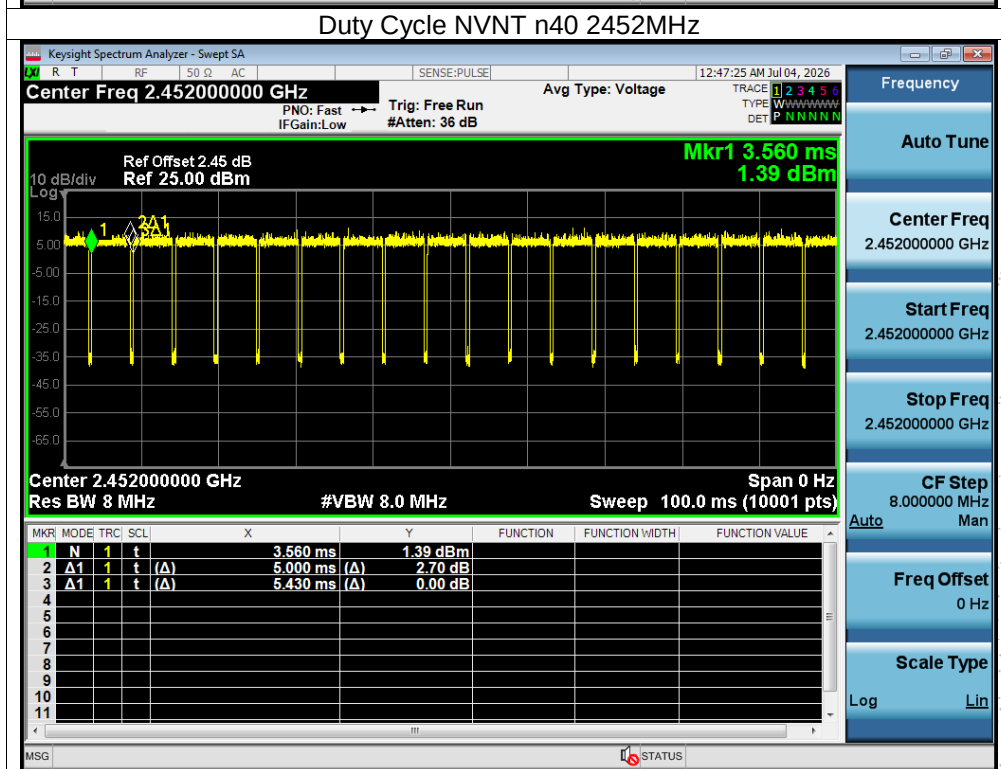
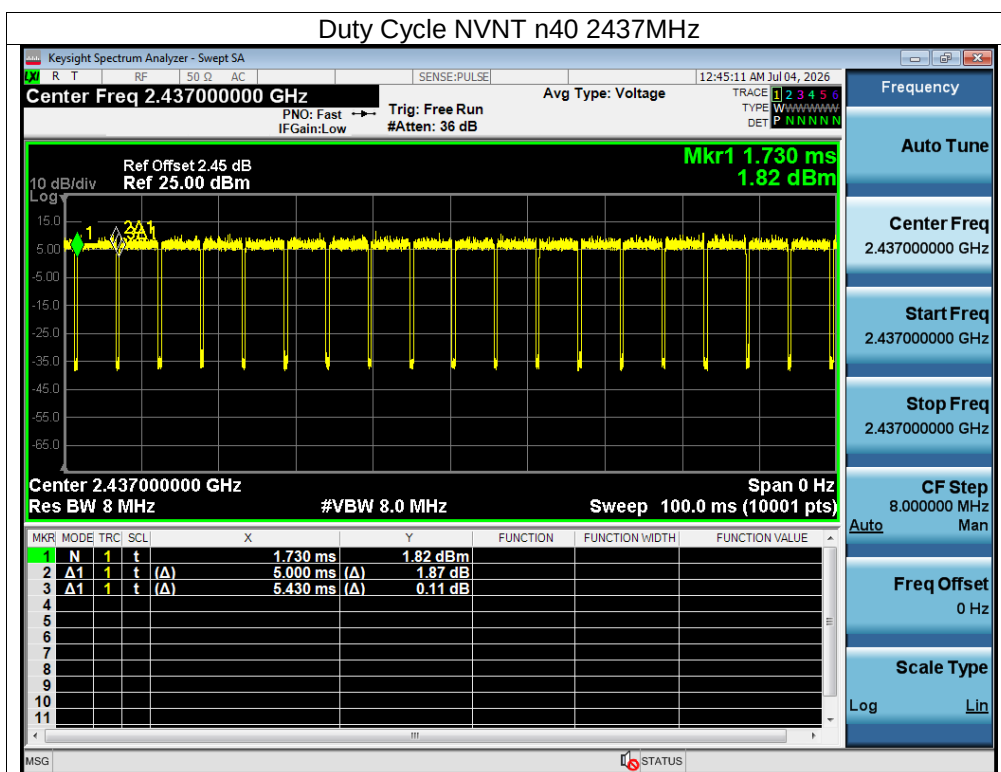


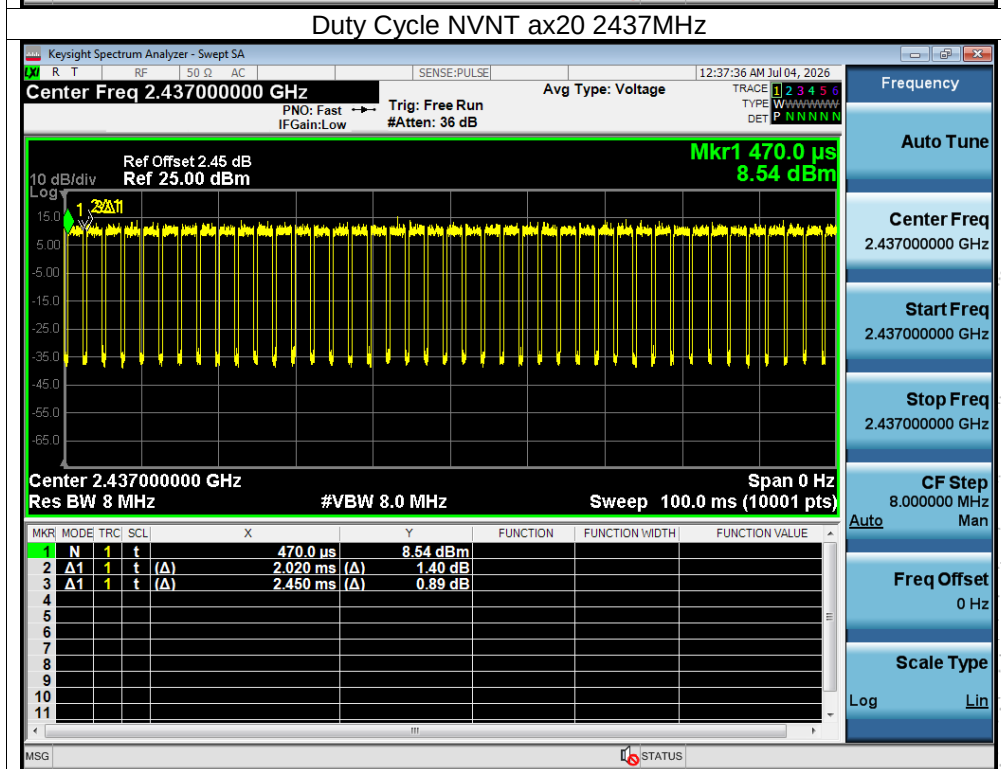
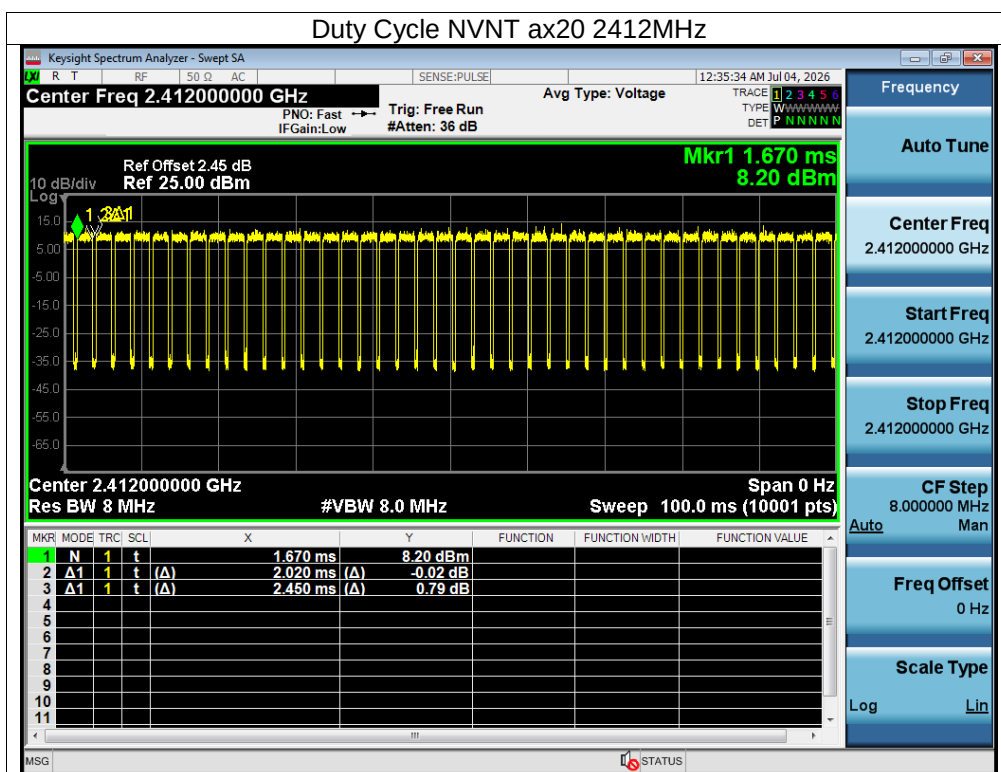


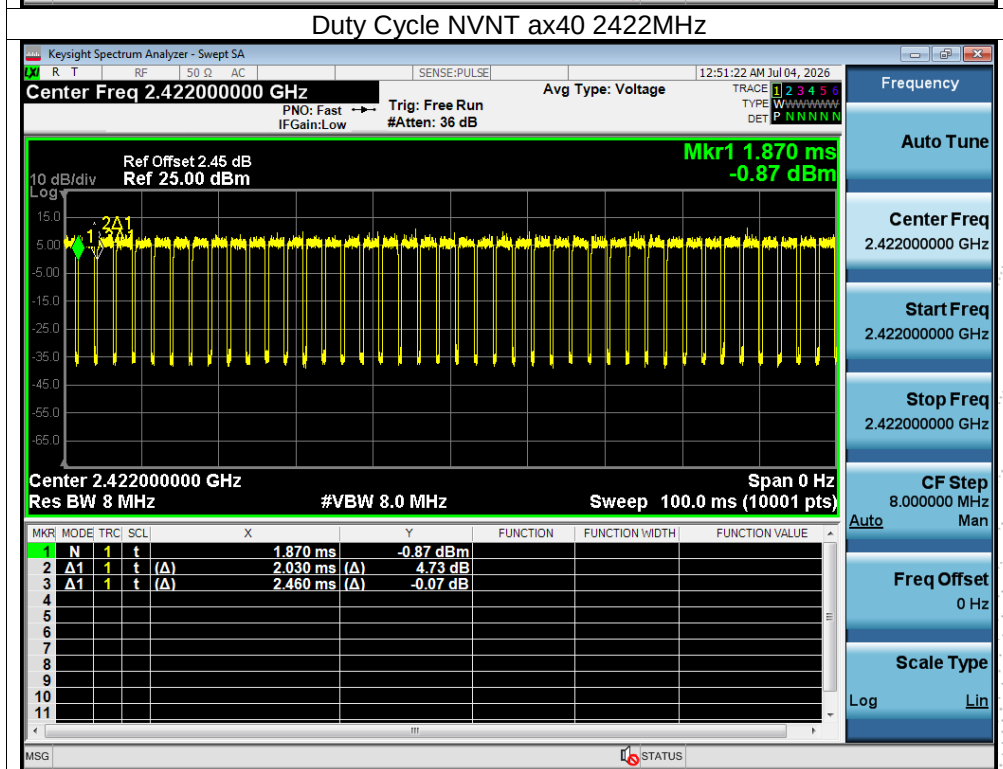
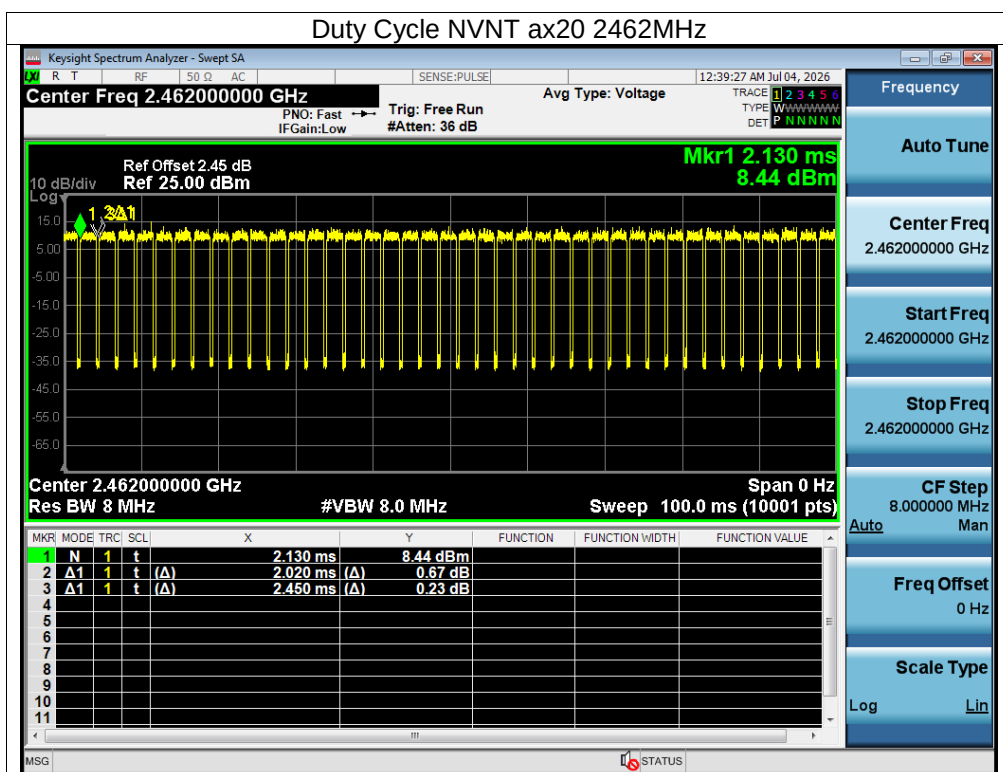


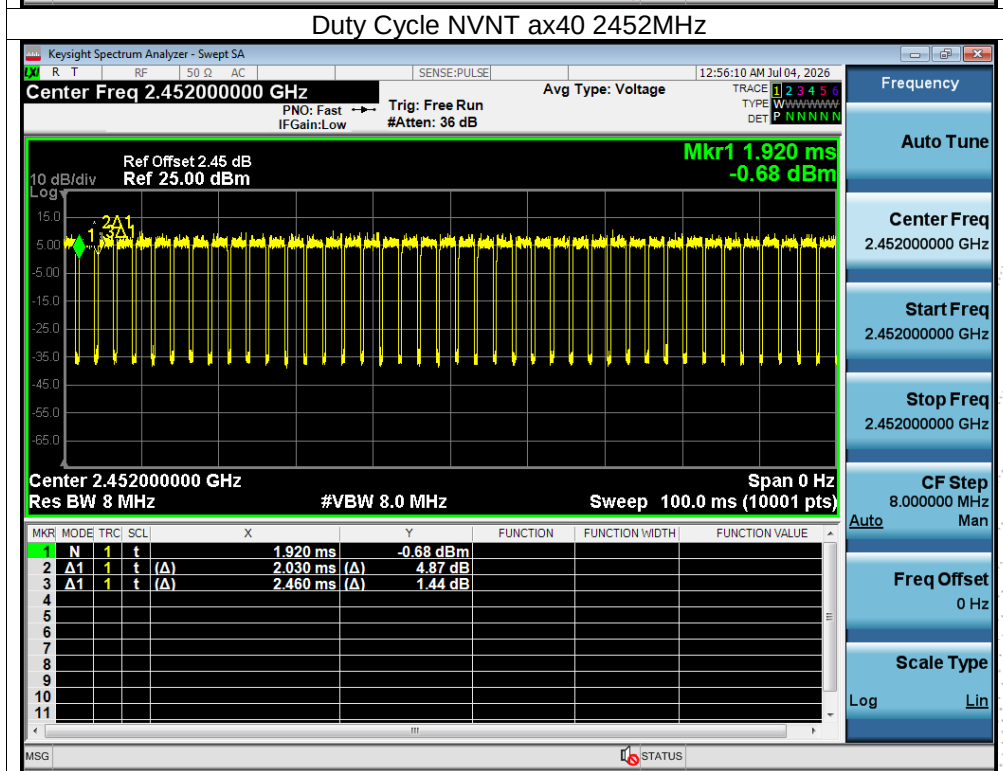
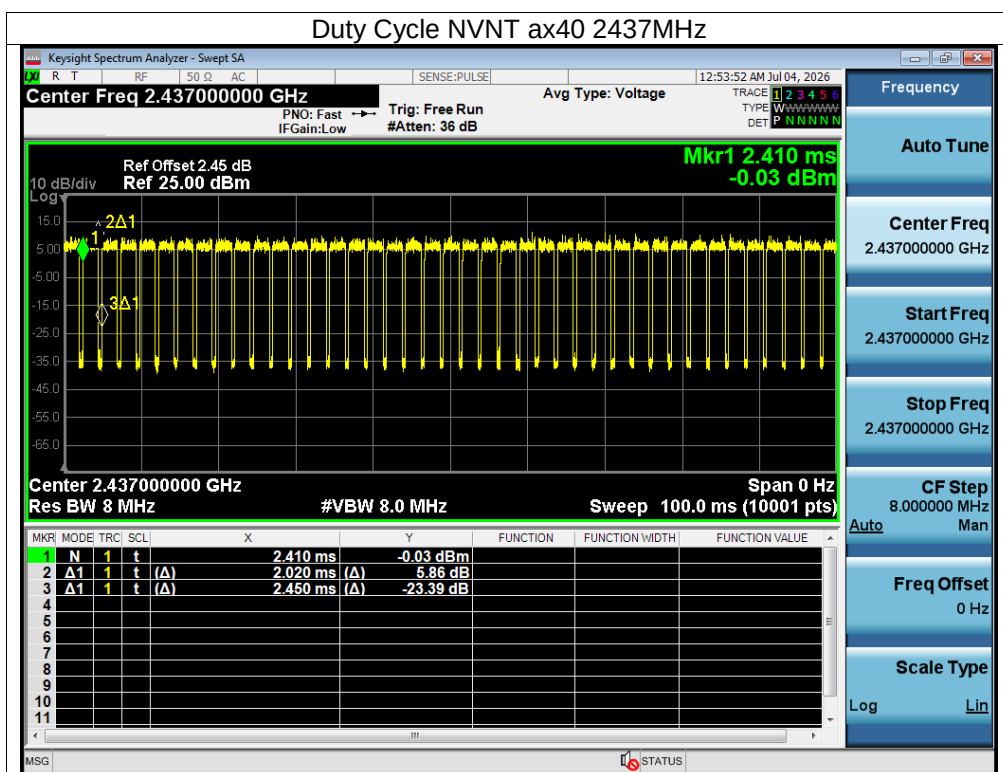


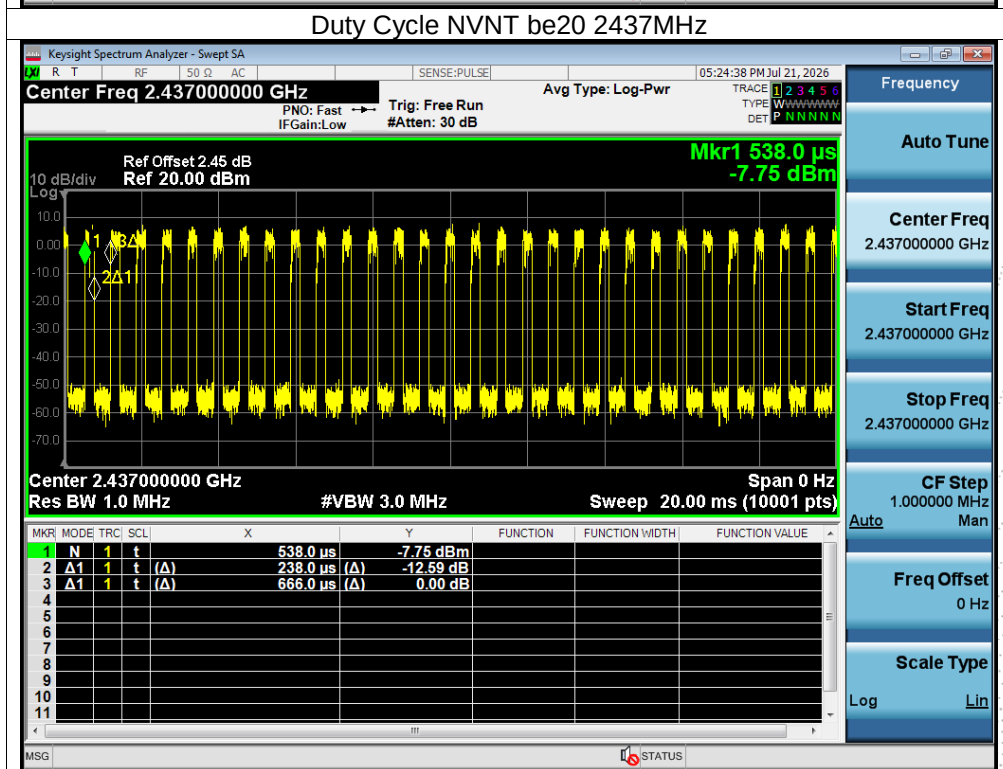
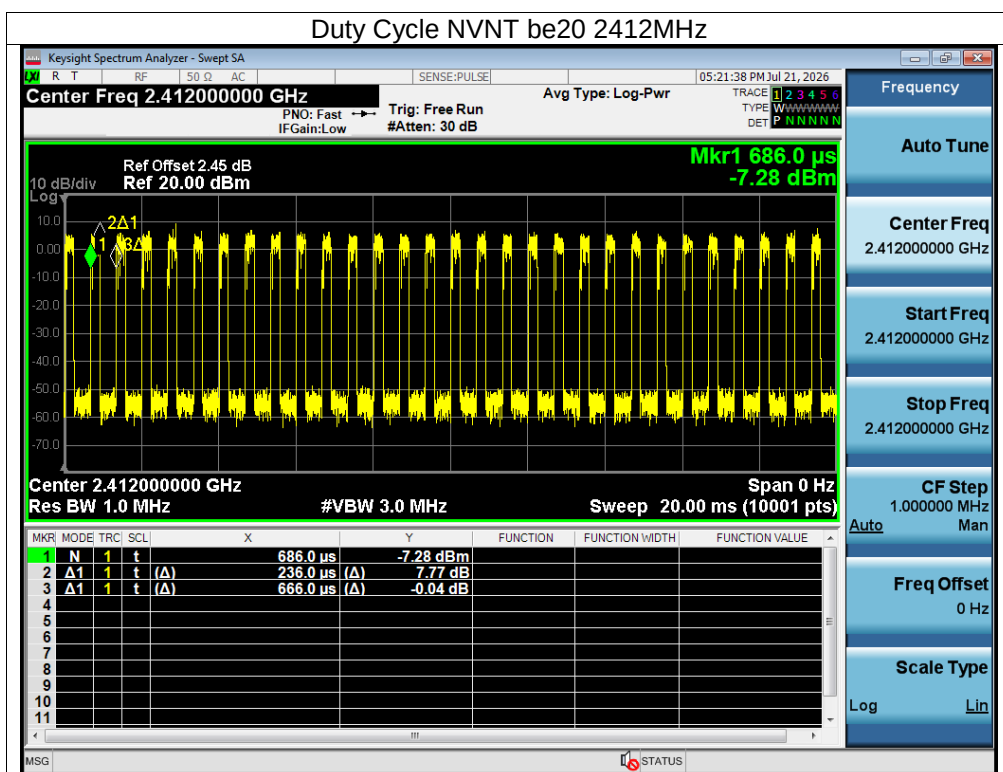


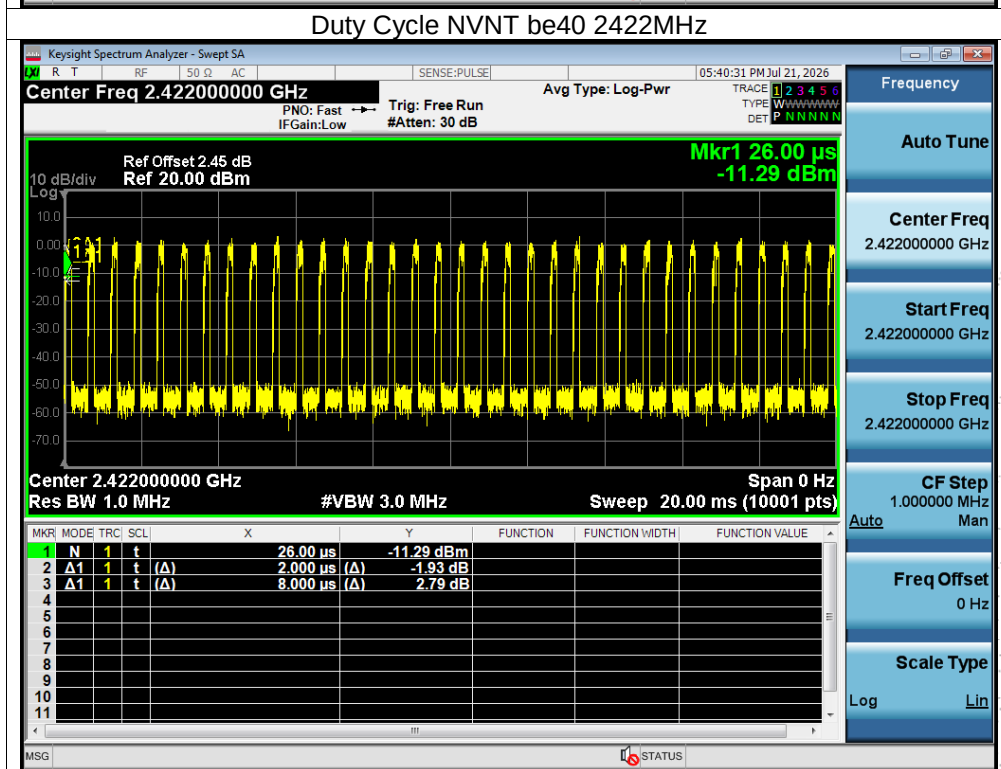
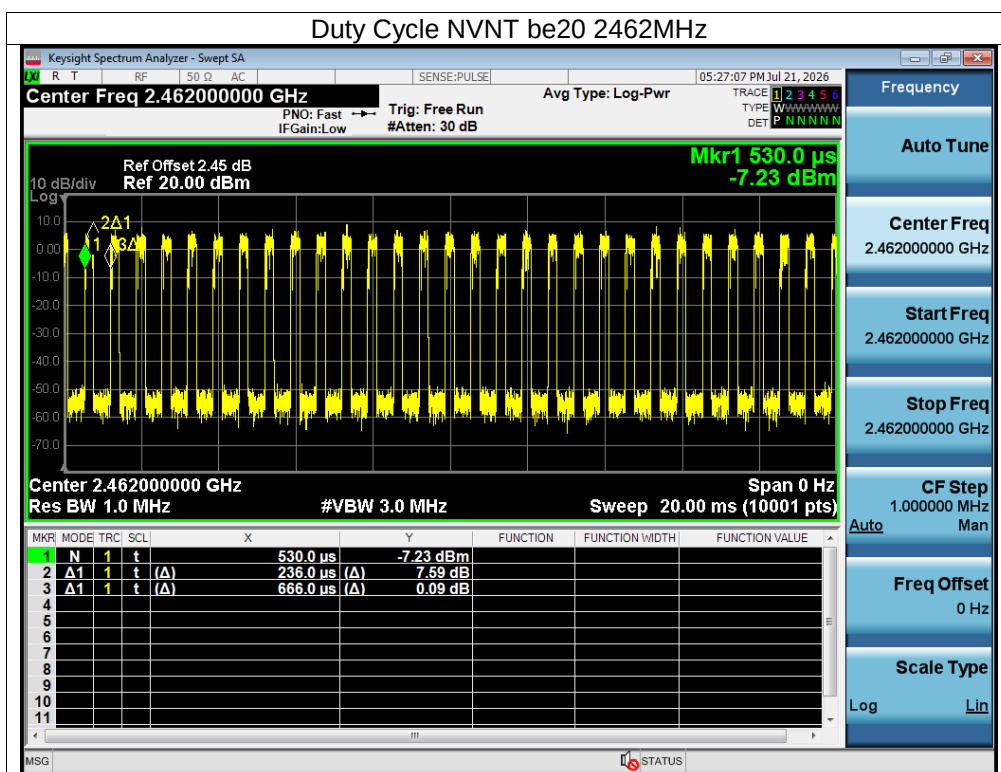


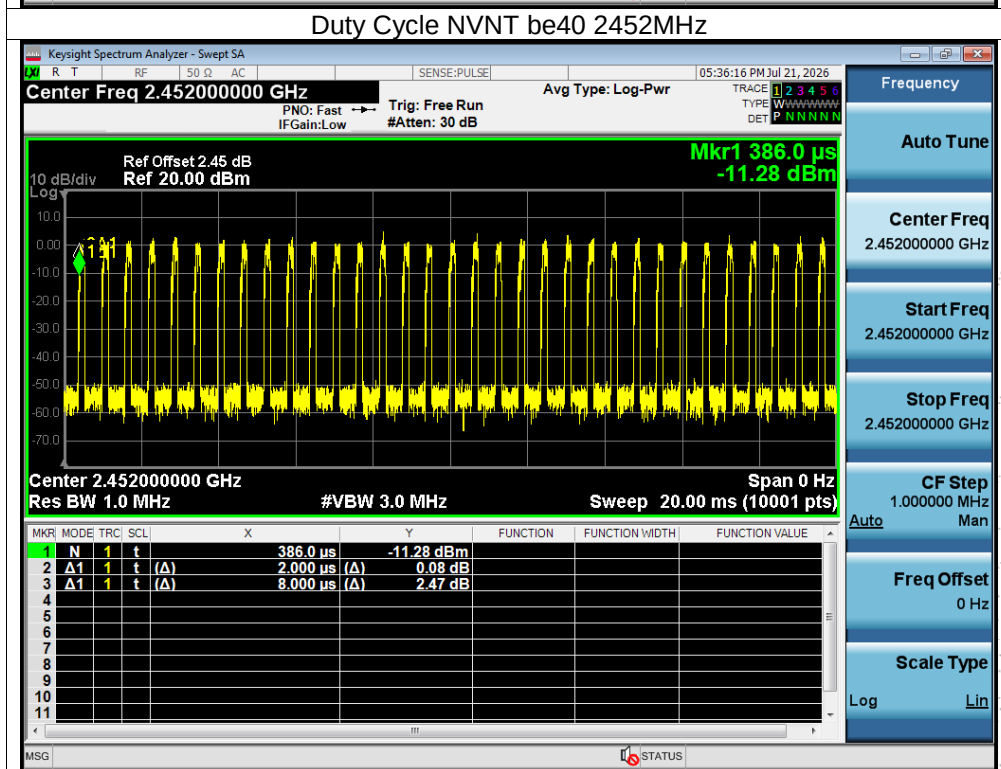
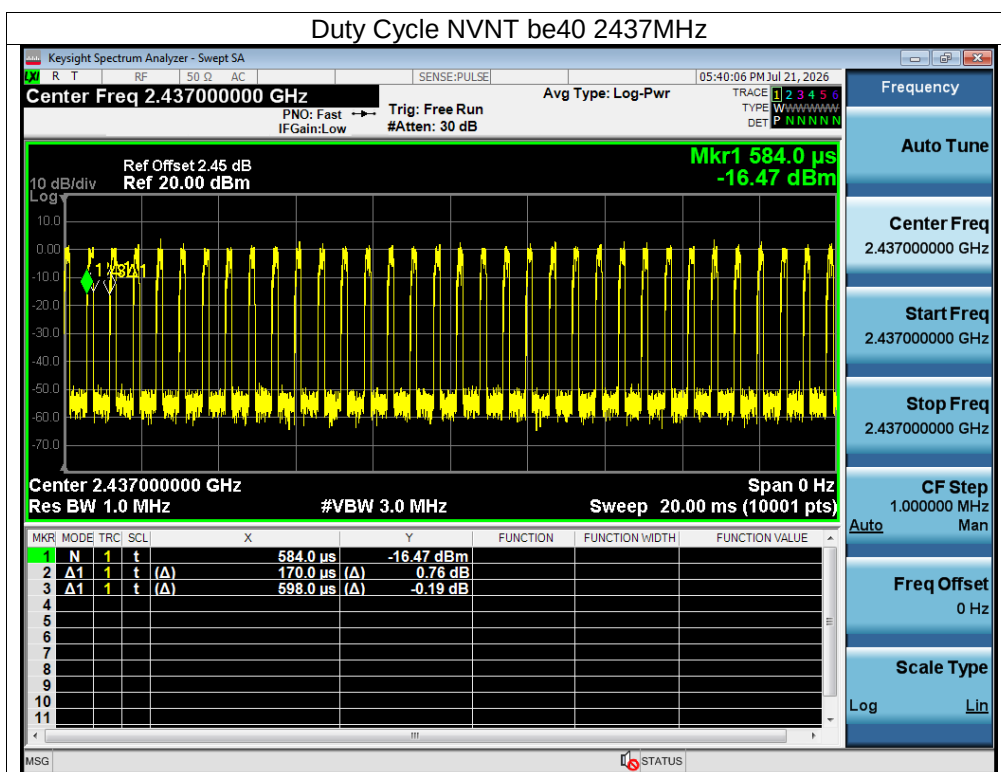










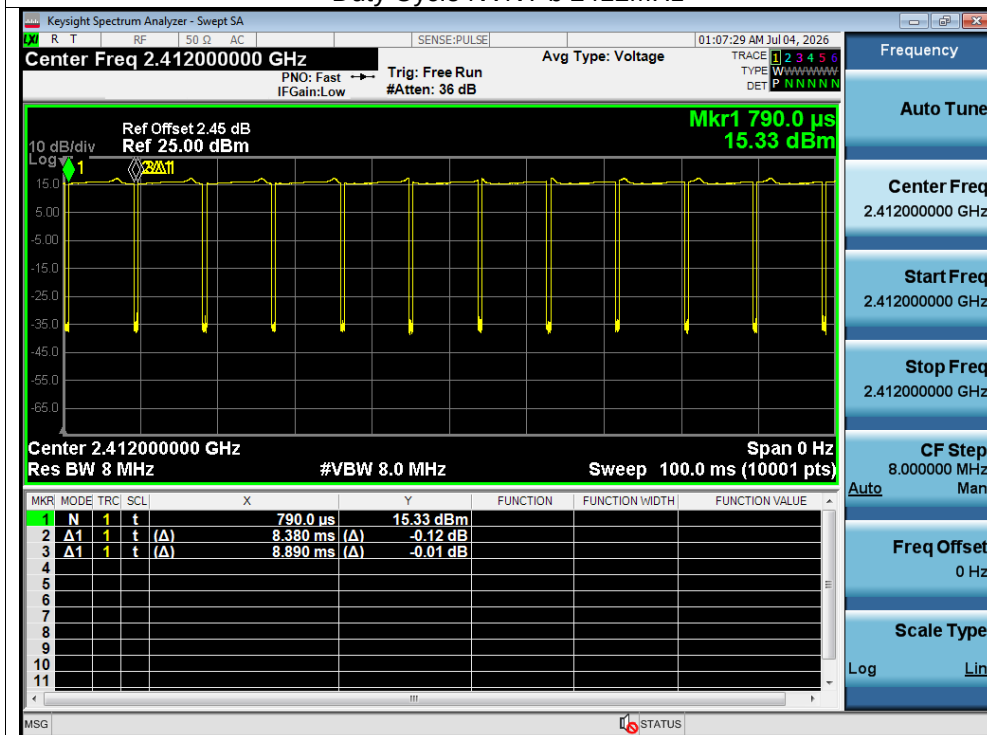


Ant B

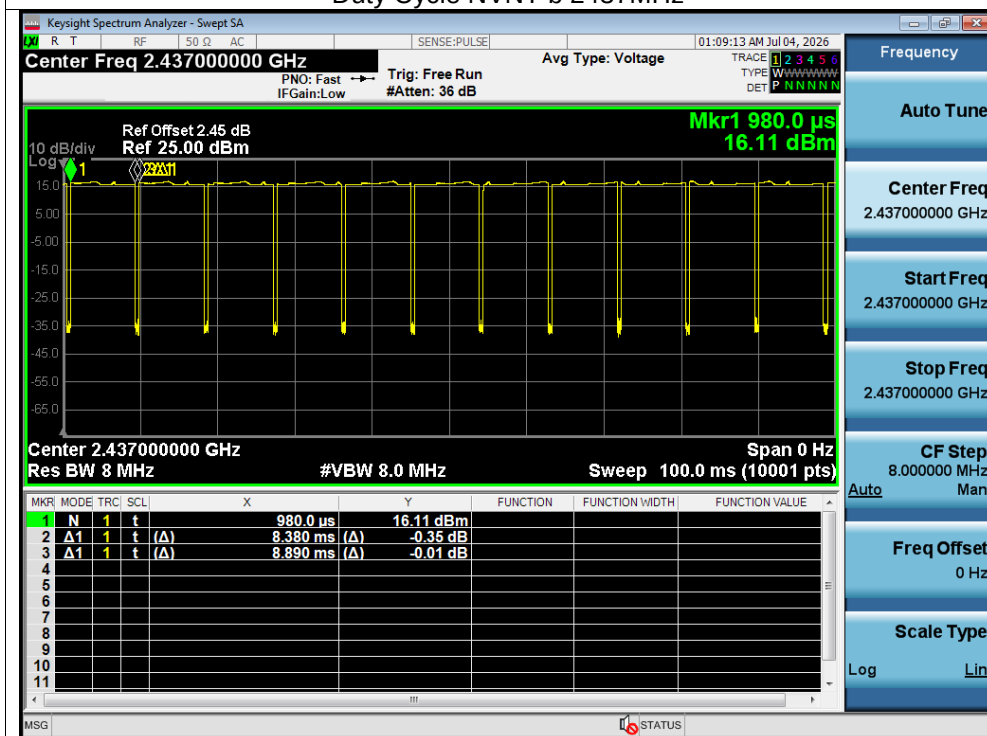
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	94.26	0.26	0.12
NVNT	b	2437	94.26	0.26	0.12
NVNT	b	2462	94.27	0.26	0.12
NVNT	g	2412	76.37	1.17	0.72
NVNT	g	2437	76.37	1.17	0.72
NVNT	g	2462	76.37	1.17	0.72
NVNT	n20	2412	92.32	0.35	0.19
NVNT	n20	2437	92.32	0.35	0.19
NVNT	n20	2462	92.32	0.35	0.19
NVNT	n40	2422	92.08	0.36	0.2
NVNT	n40	2437	92.08	0.36	0.2
NVNT	n40	2452	92.08	0.36	0.2
NVNT	ax20	2412	82.45	0.84	0.5
NVNT	ax20	2437	82.45	0.84	0.5
NVNT	ax20	2462	82.45	0.84	0.5
NVNT	ax40	2422	82.45	0.84	0.5
NVNT	ax40	2437	82.52	0.83	0.49
NVNT	ax40	2452	82.52	0.83	0.49
NVNT	be20	2412	60.41	2.19	1.52
NVNT	be20	2437	60.41	2.19	1.52
NVNT	be20	2462	60.59	2.18	1.52
NVNT	be40	2422	45.11	3.46	2.78
NVNT	be40	2437	46.12	3.36	2.72
NVNT	be40	2452	46.12	3.36	2.72

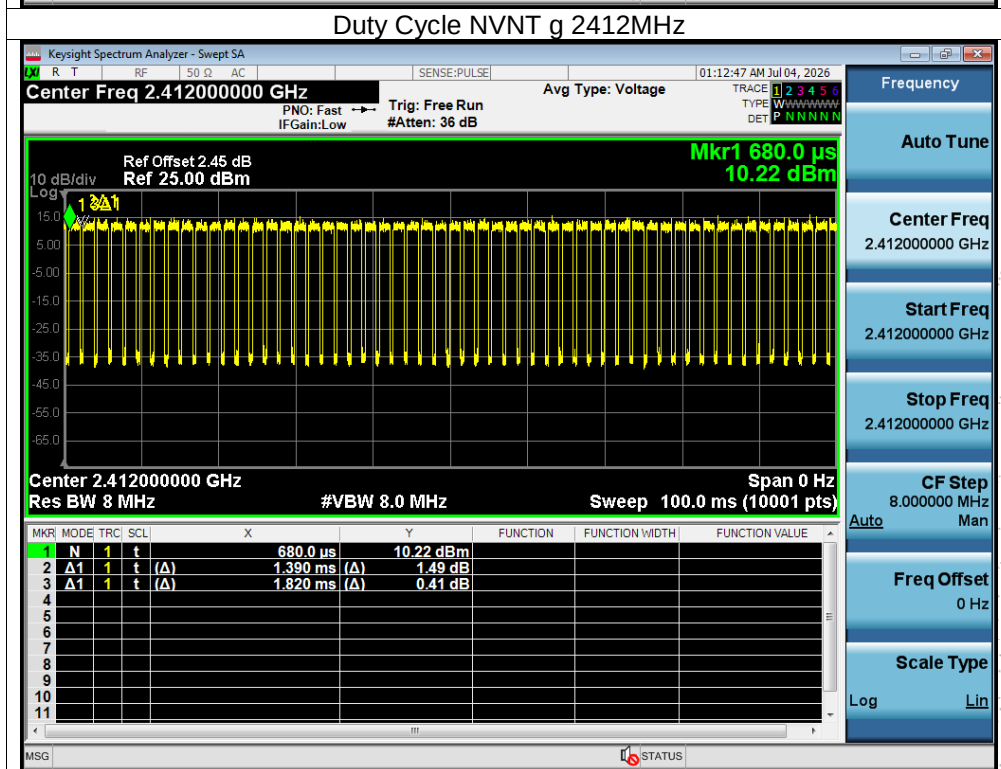
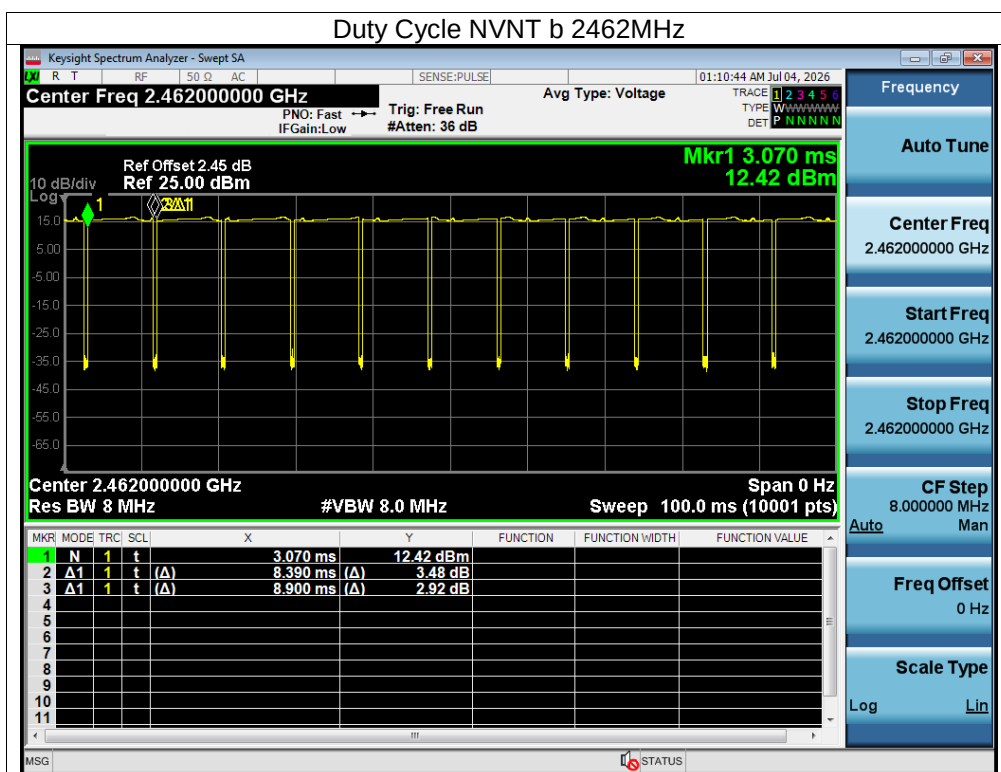
Test Graphs

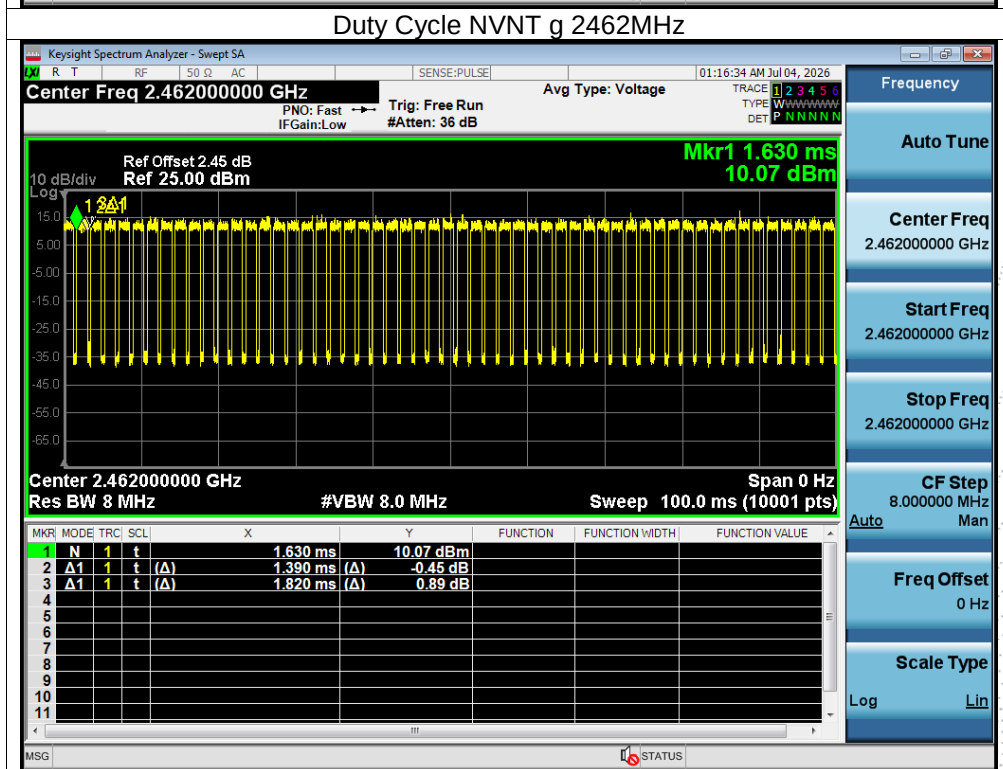
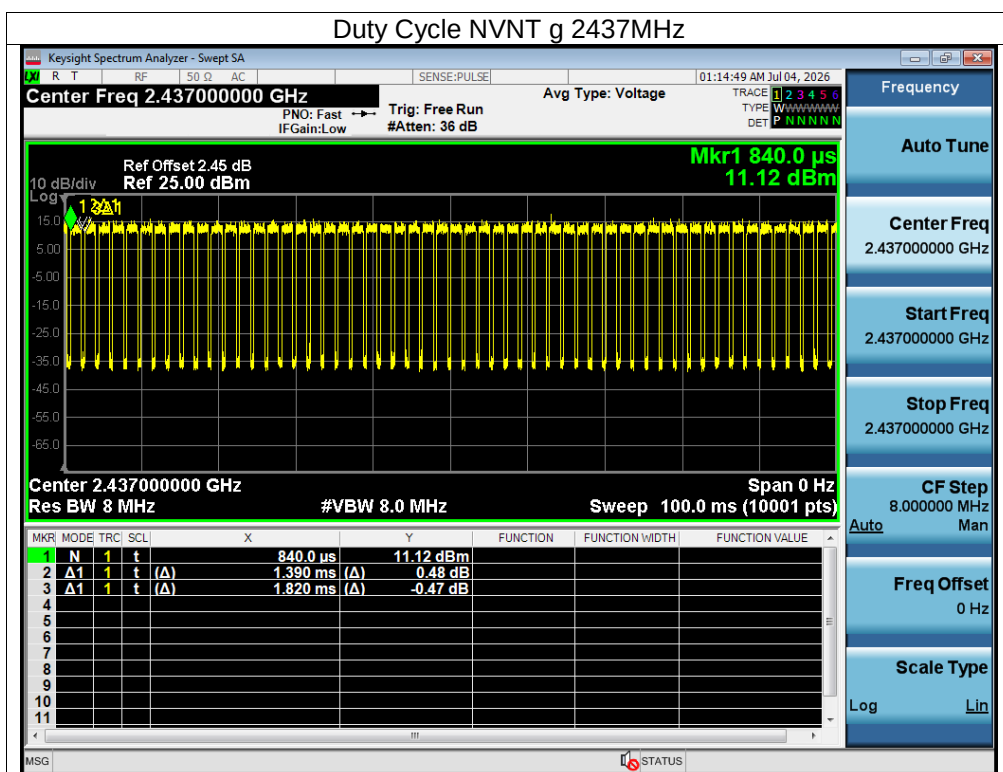
Duty Cycle NVNT b 2412MHz

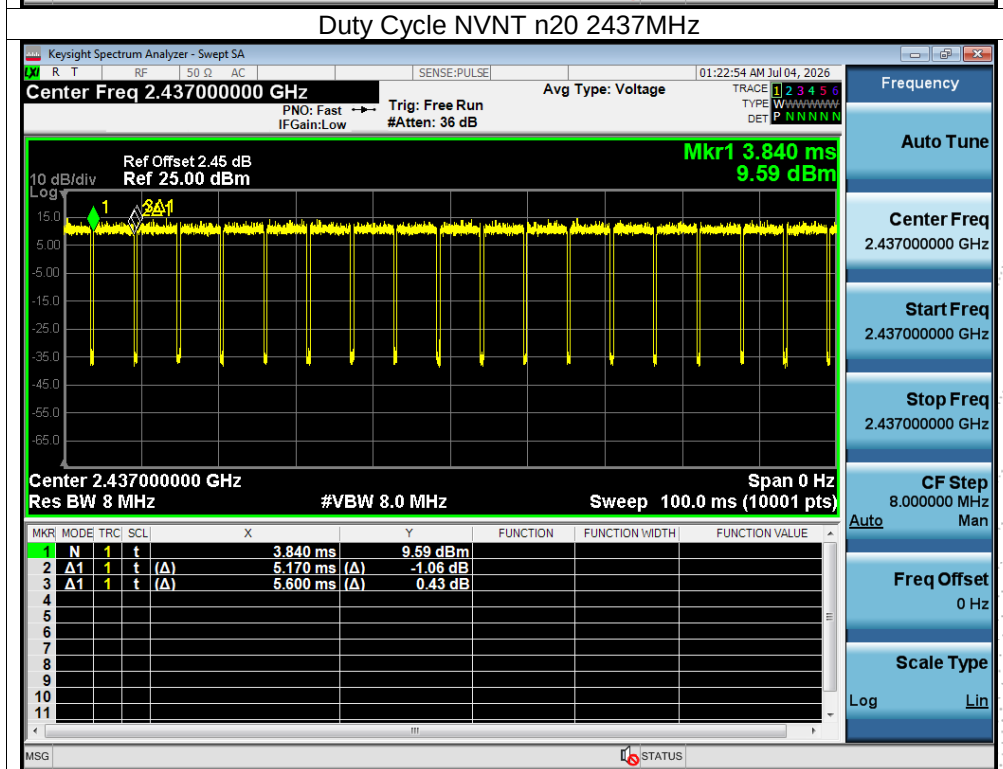
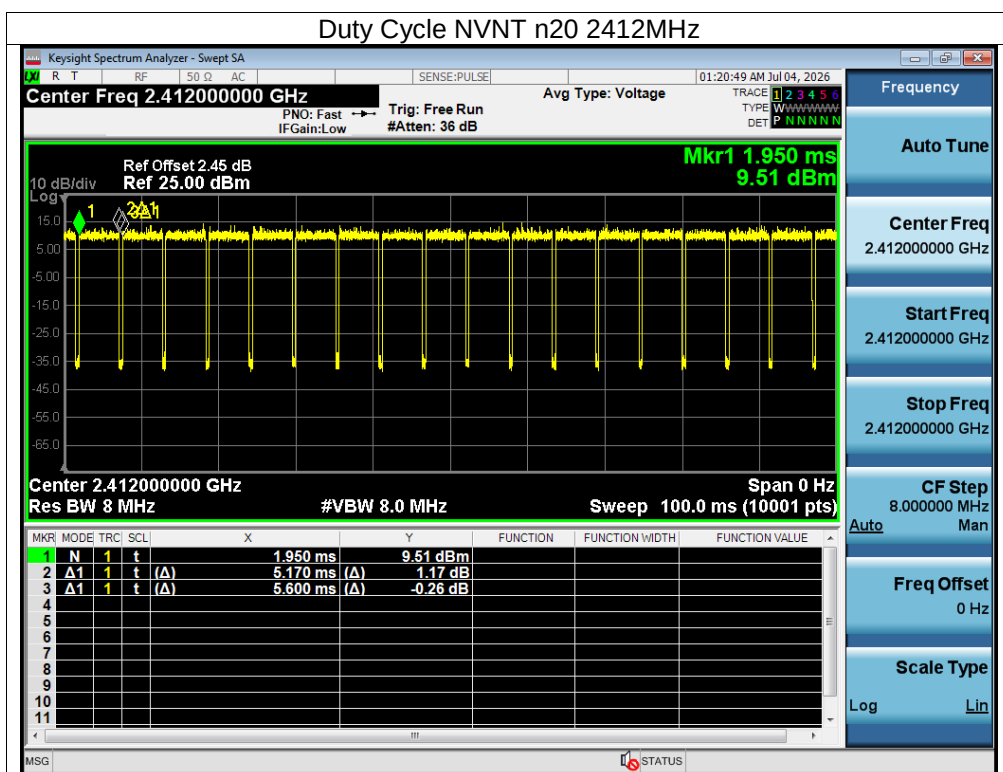


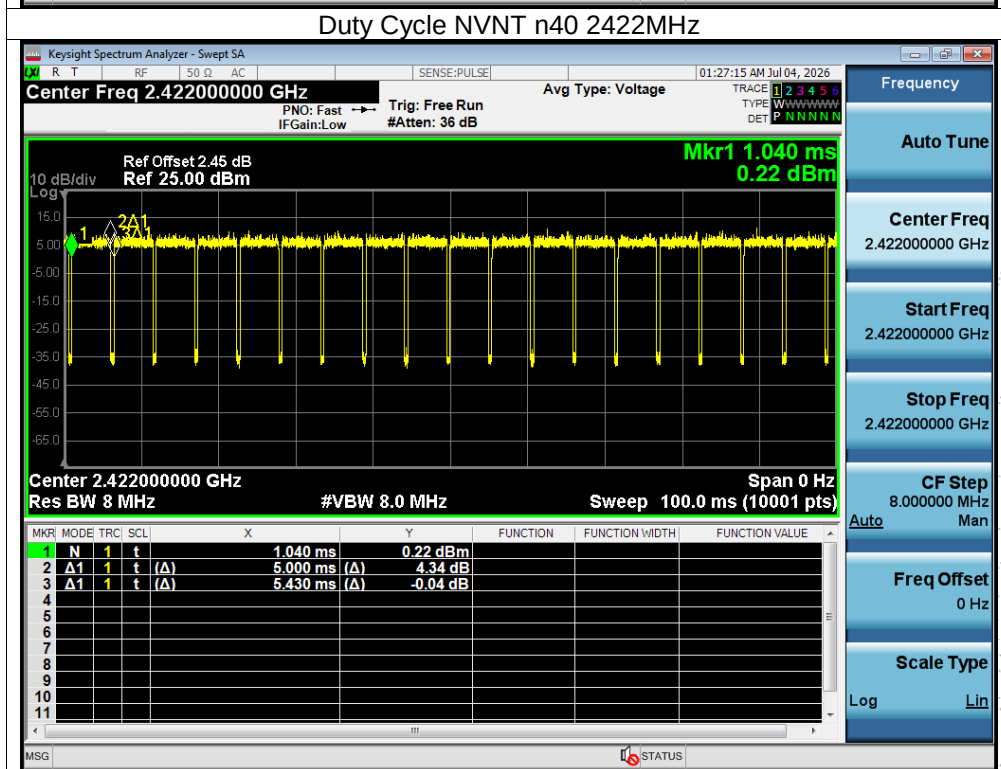
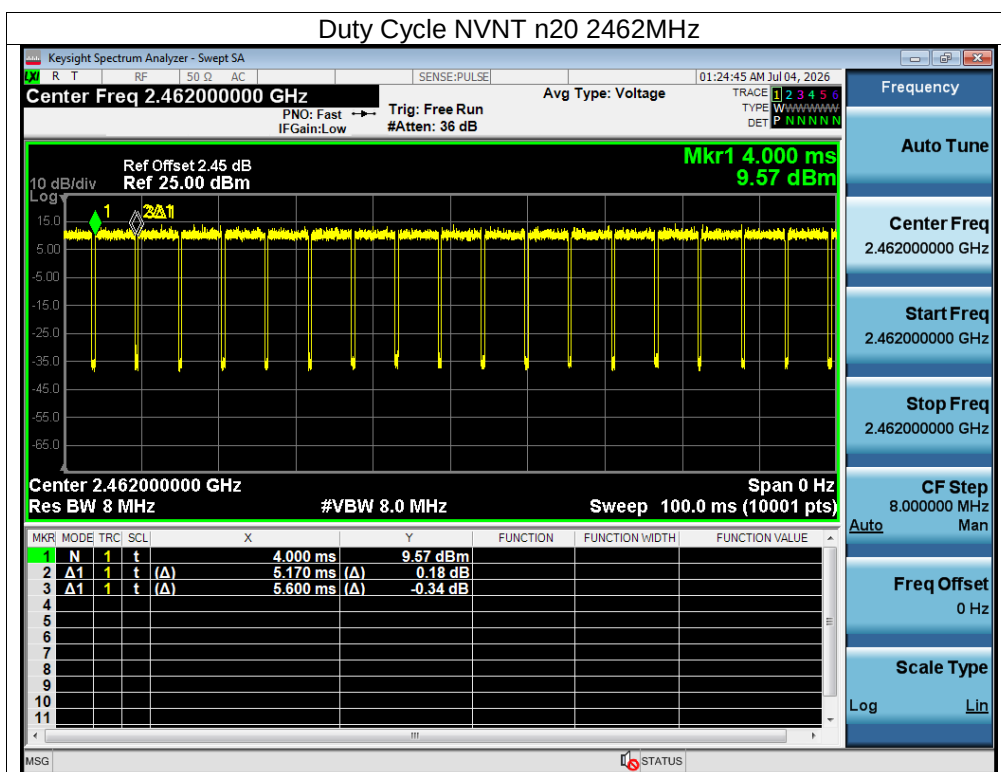
Duty Cycle NVNT b 2437MHz

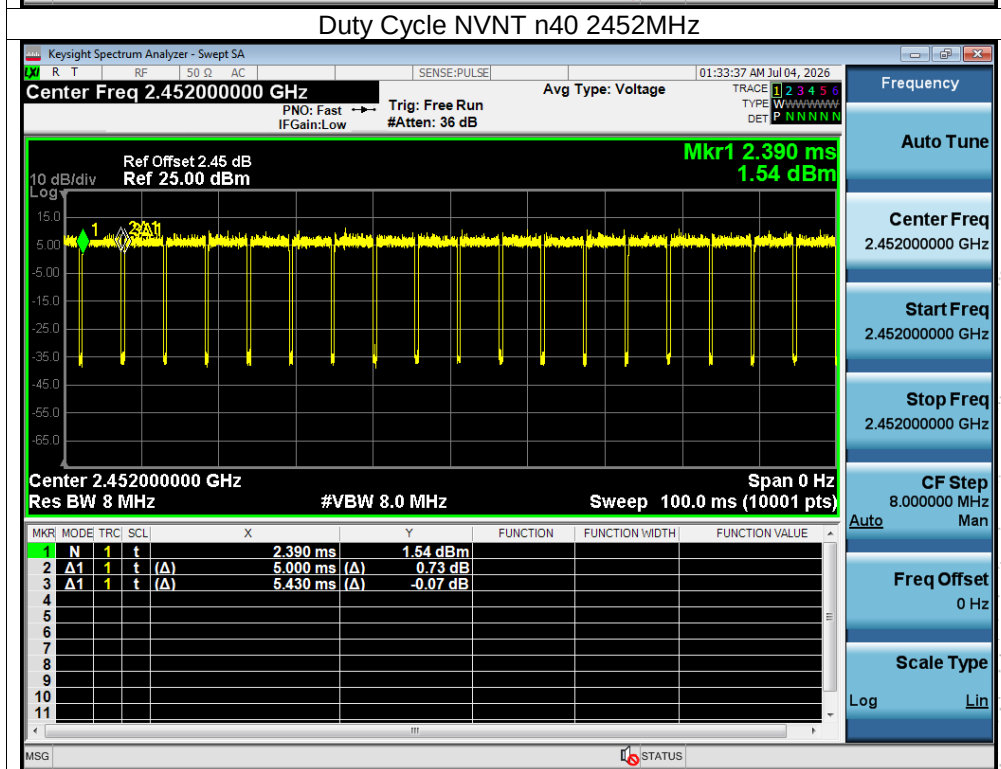
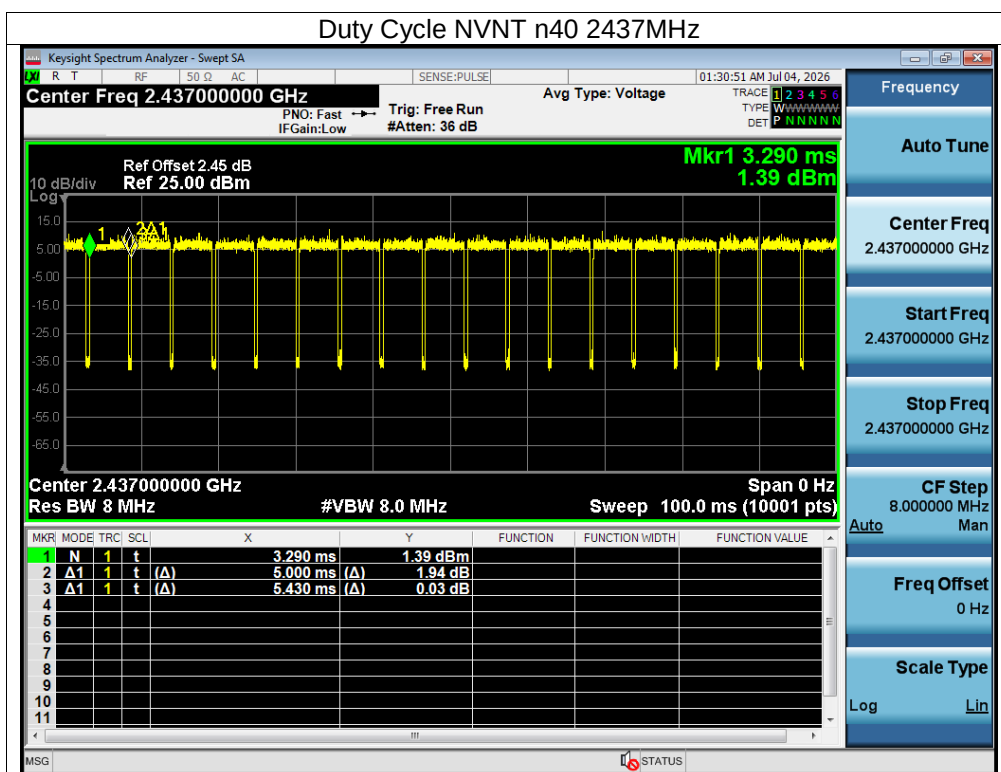


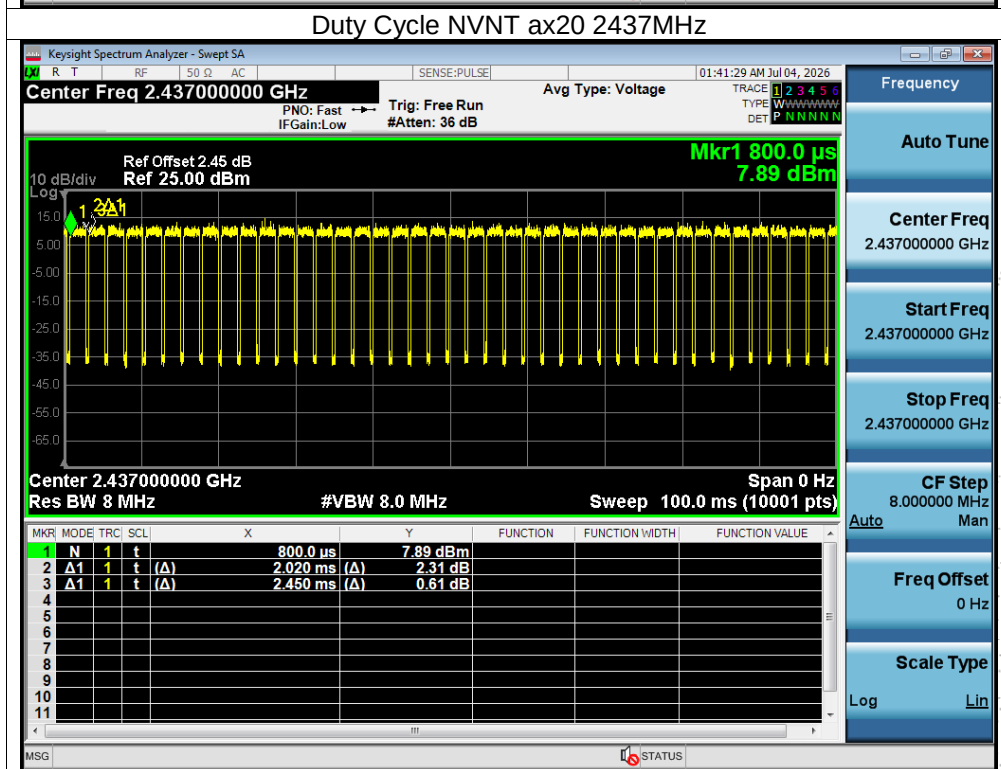
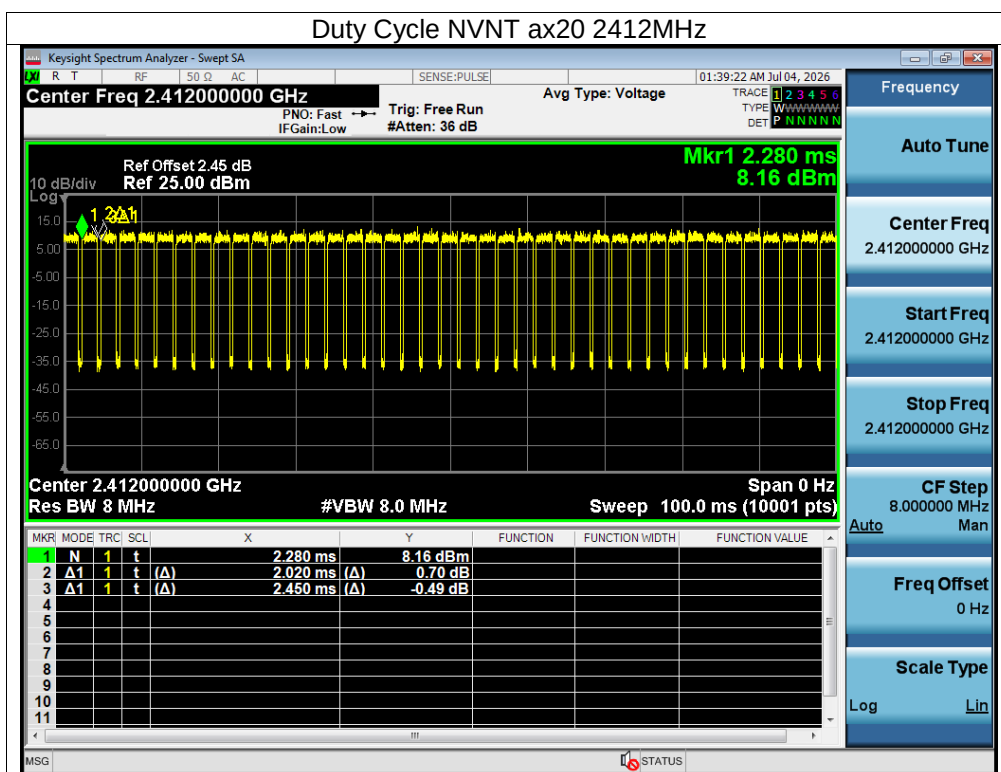


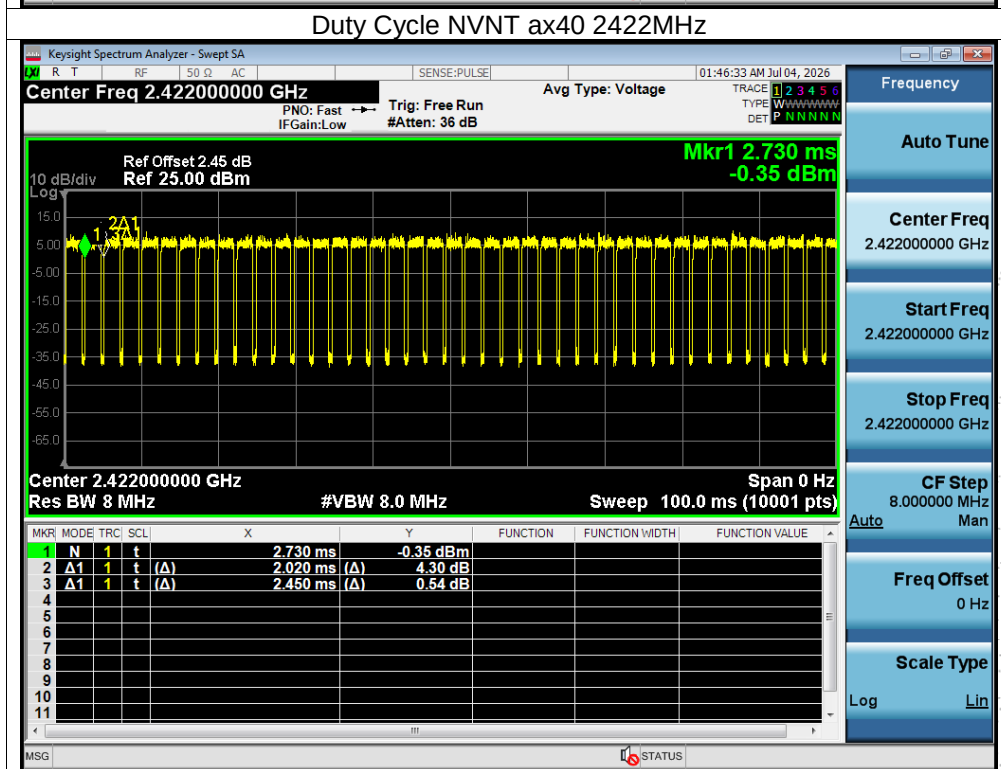
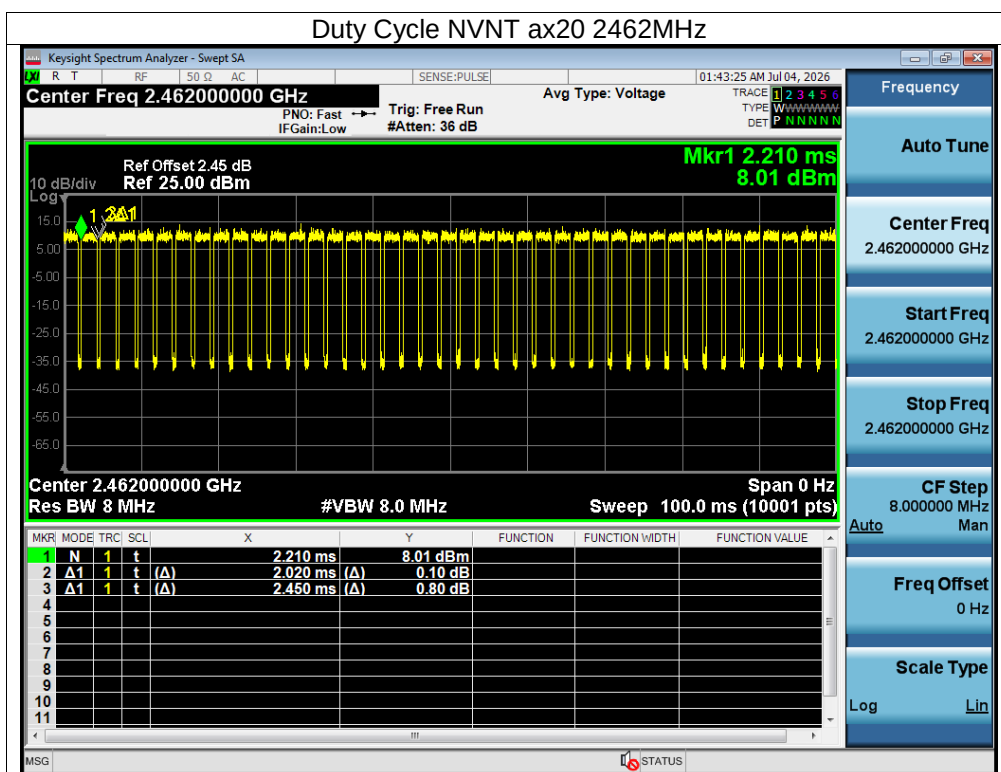


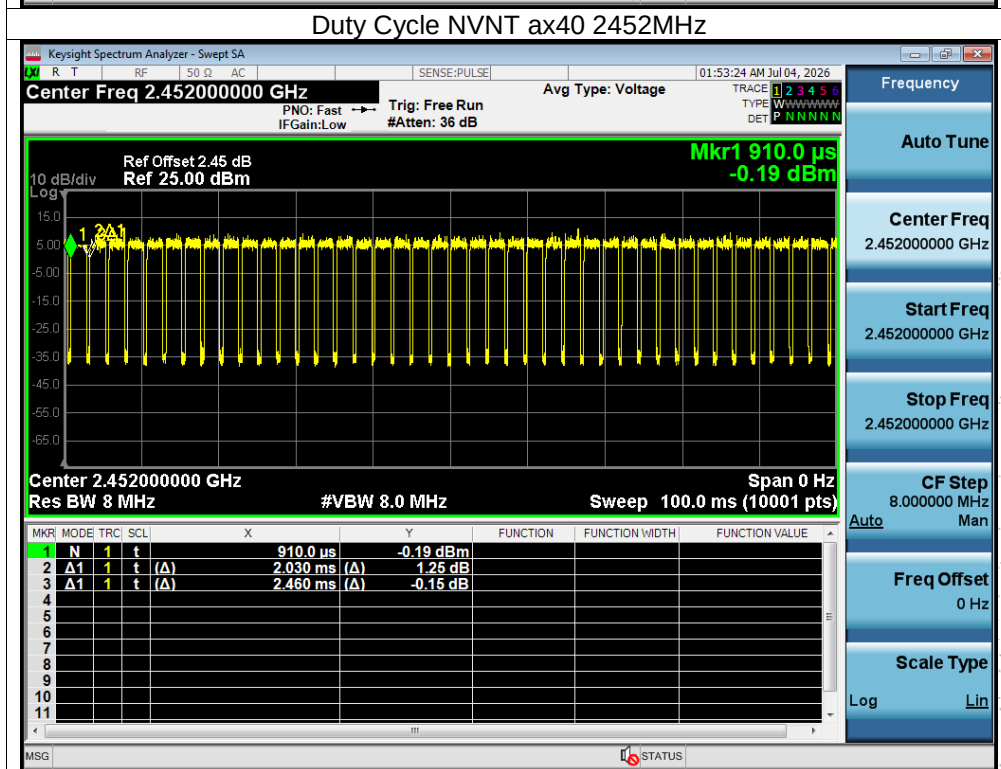
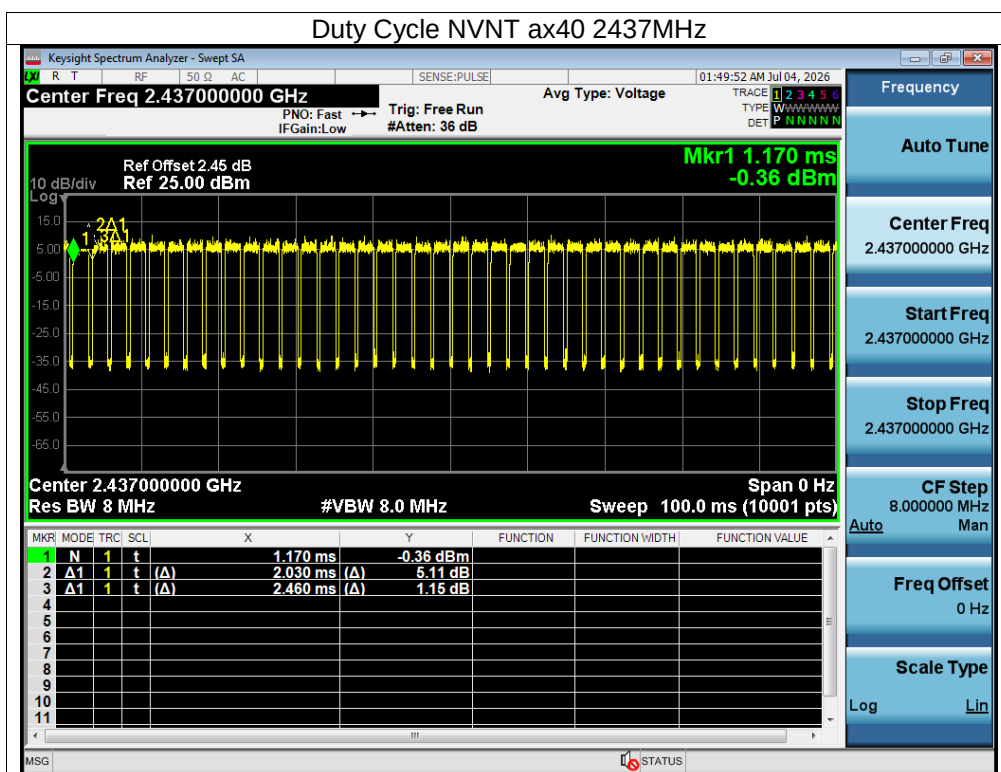


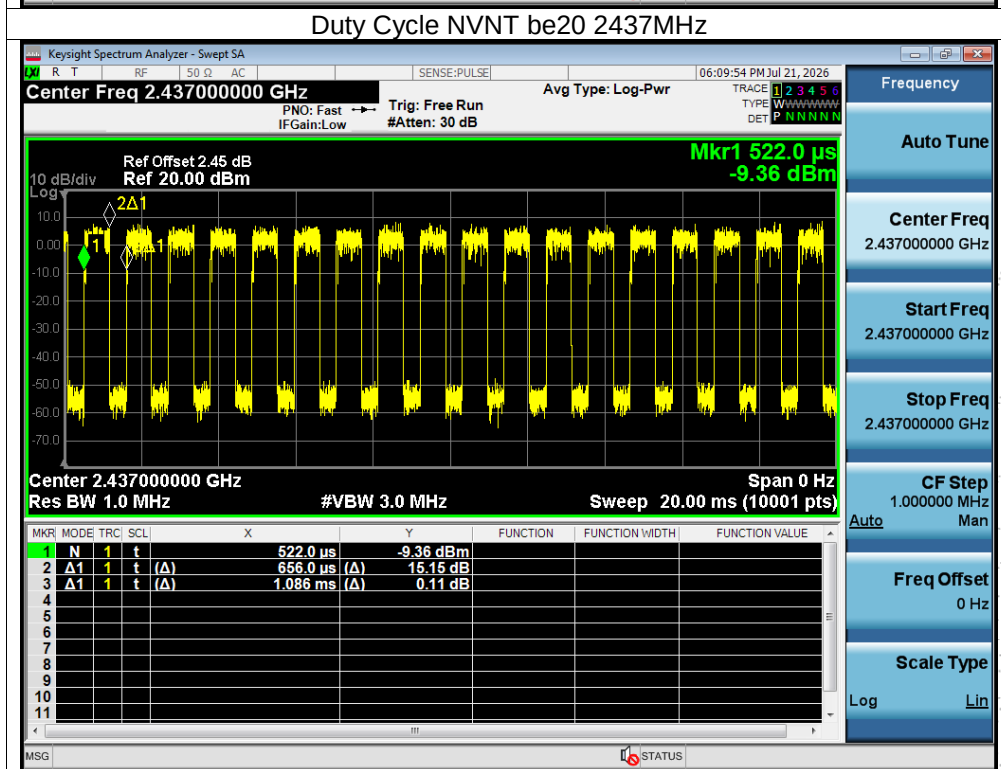
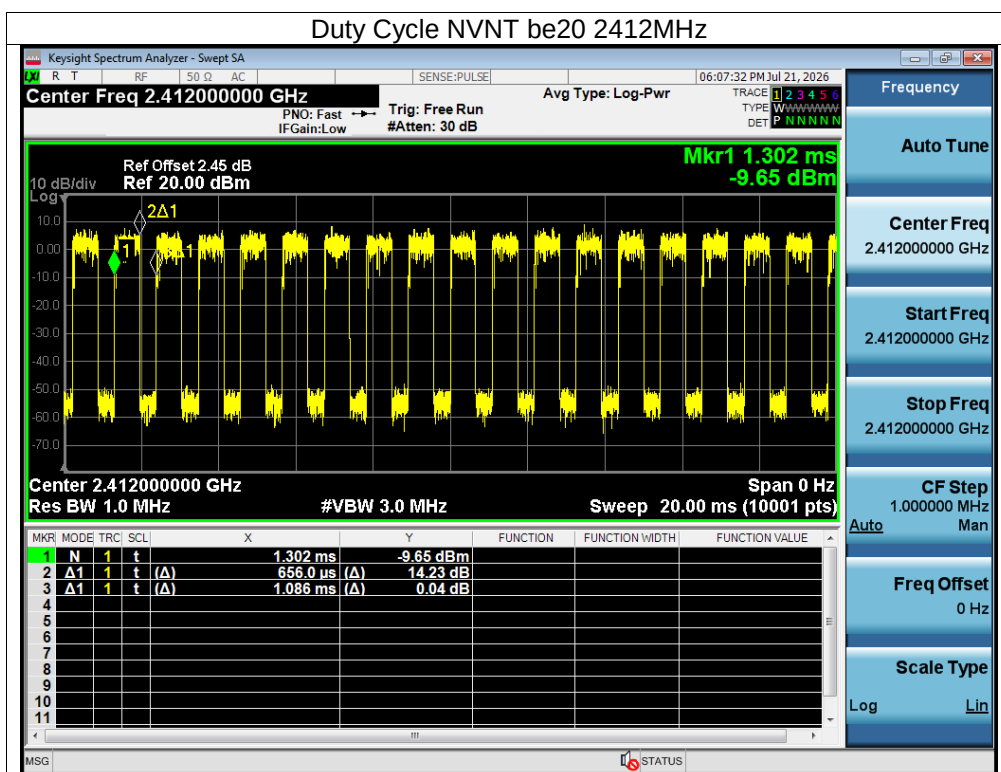


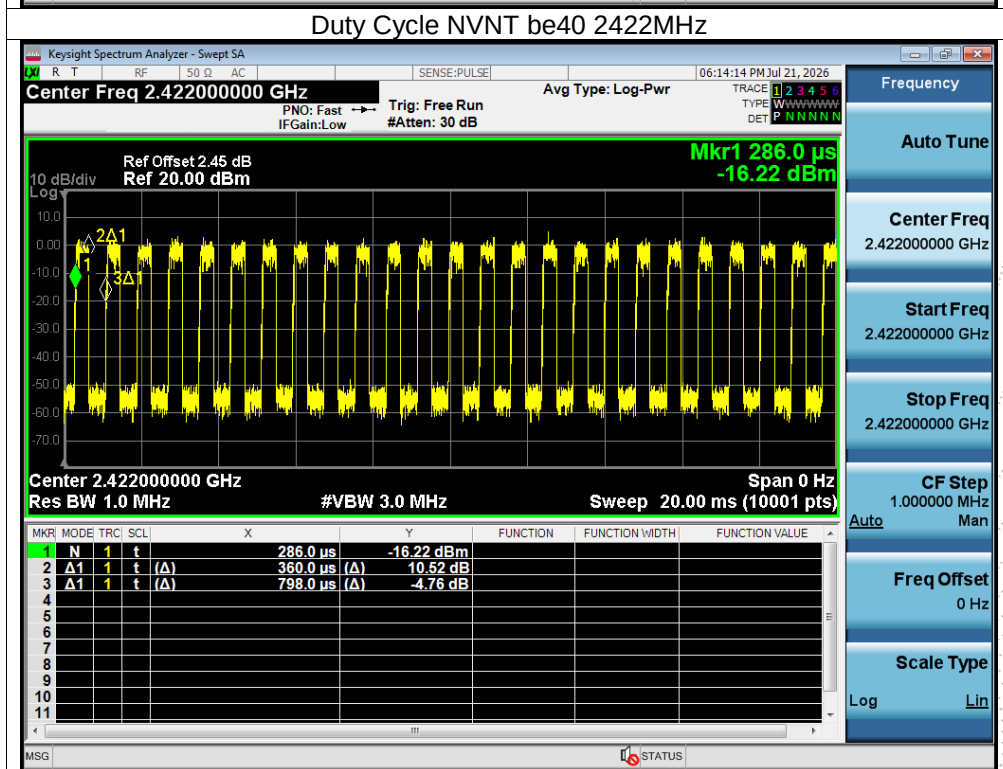
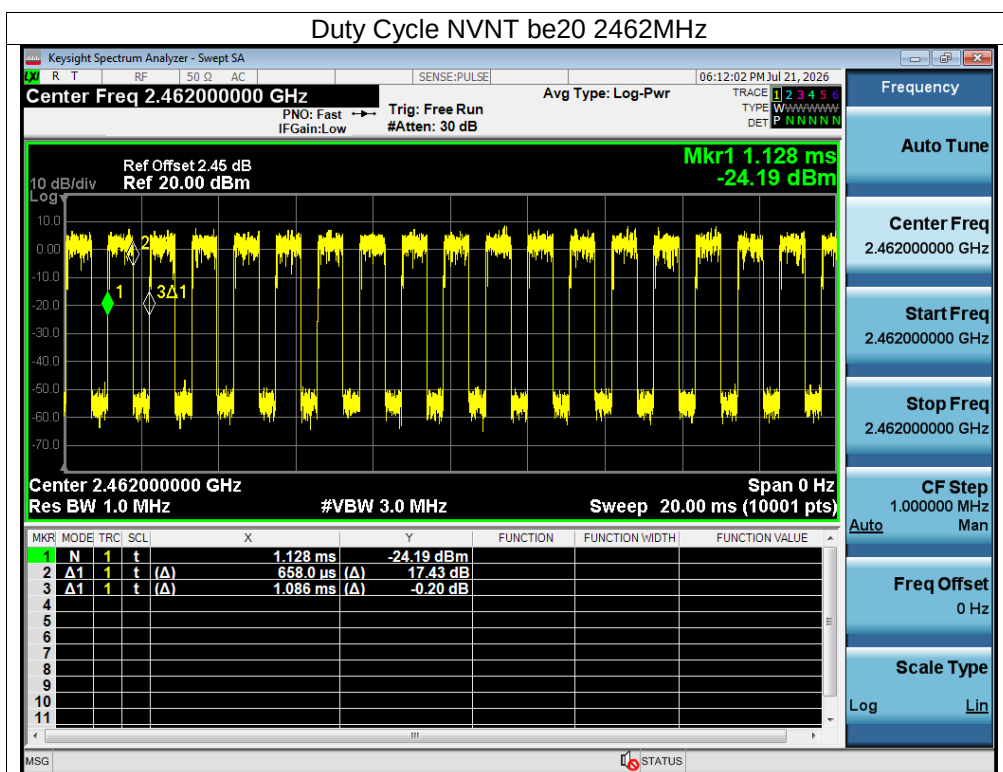


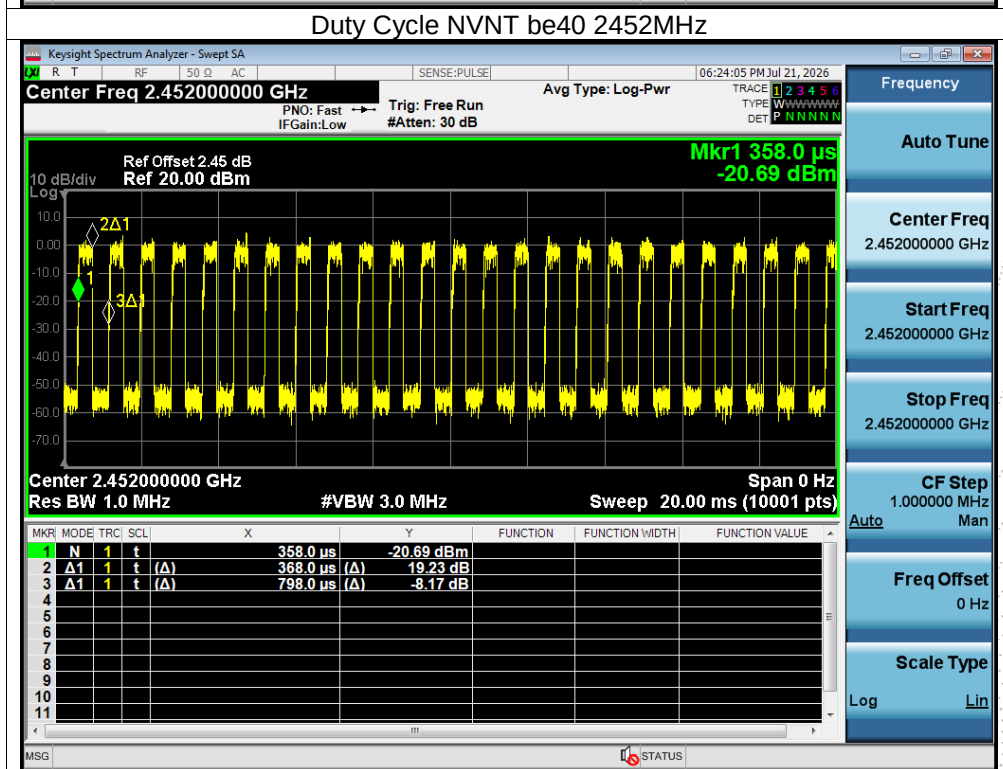
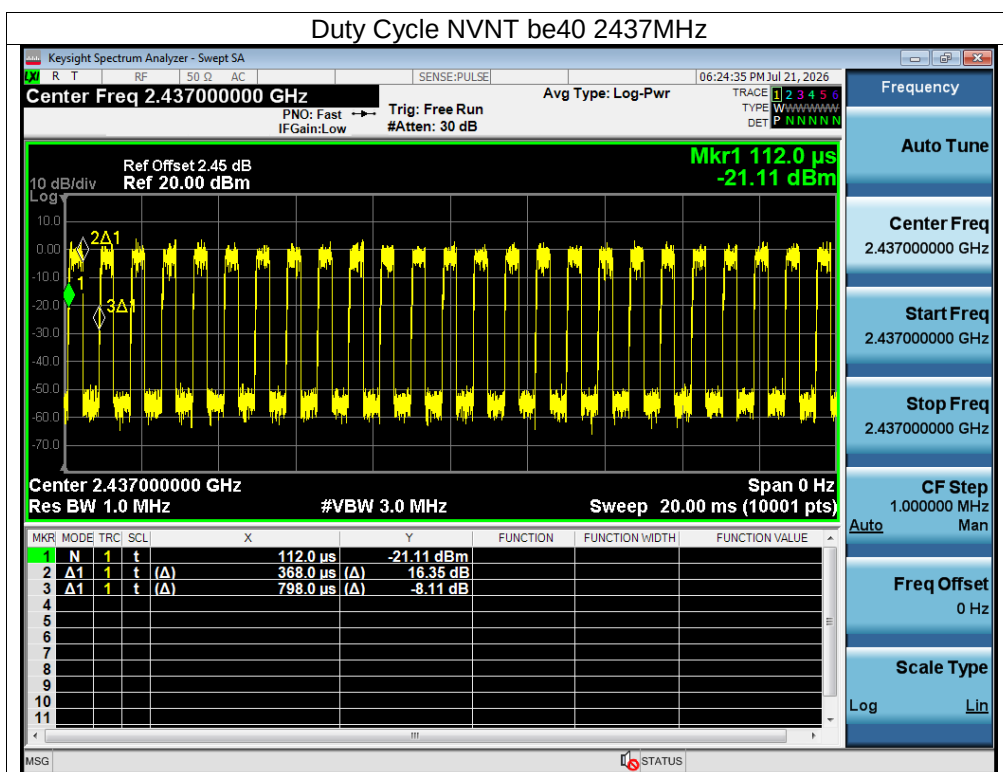












14. Antenna Requirement

14.1 Limit

15.203 requirements:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §15.211, §15.213, §15.217, §15.219, or §15.221. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with §15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

14.2 Test Result

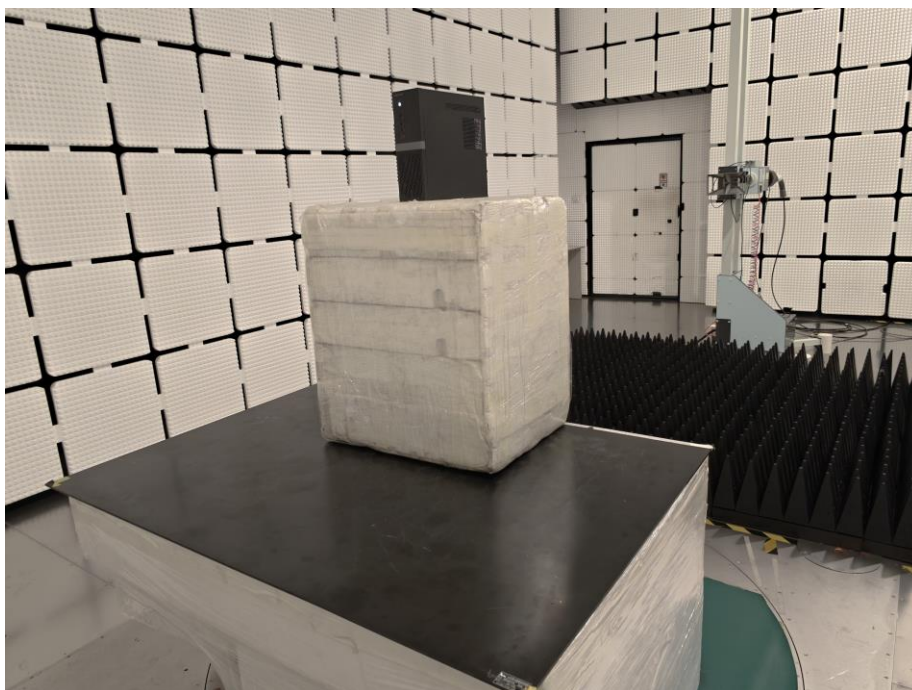
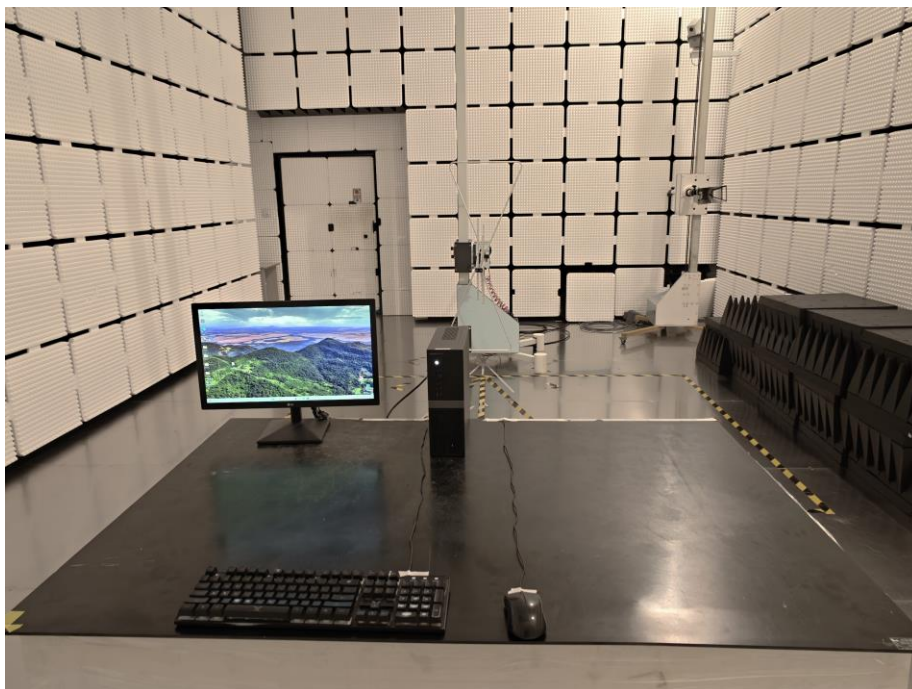
The EUT antenna is External antenna, not using a standard antenna jack or electrical connector for antenna replacement, fulfill the requirement of this section.

15. EUT Test Setup Photographs

Conducted emissions Photo



Radiated Measurement Photos



STATEMENT

1. The equipment lists are traceable to the International System of Units (SI)
2. The test report can not be partially copied unless prior written approval is issued from our lab.
3. The test report is invalid without the "special seal for inspection and testing".
4. The test report is invalid without the signature of the approver.
5. The test process and test result is only related to the Unit Under Test.
6. Sample information is provided by the client and the laboratory is not responsible for its authenticity.
7. The quality system of our laboratory is in accordance with ISO/IEC 17025:2017.
8. If there is any objection to this test report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

Address:

Room 101M, Unit 1, Building1, Pengyuan, No.18, Lilang Road, Shanglilang, Nanwan Subdistrict, Longgang District, Shenzhen, Guangdong, China

TEL:400-788-9558

P.C.: 518116

FAX:0755-33229357

Website: <http://www.chnbctc.com>

Consultation E-mail: bctc@bctc-lab.com.cn

Complaint/Advice E-mail: advice@bctc-lab.com.cn

***** END *****