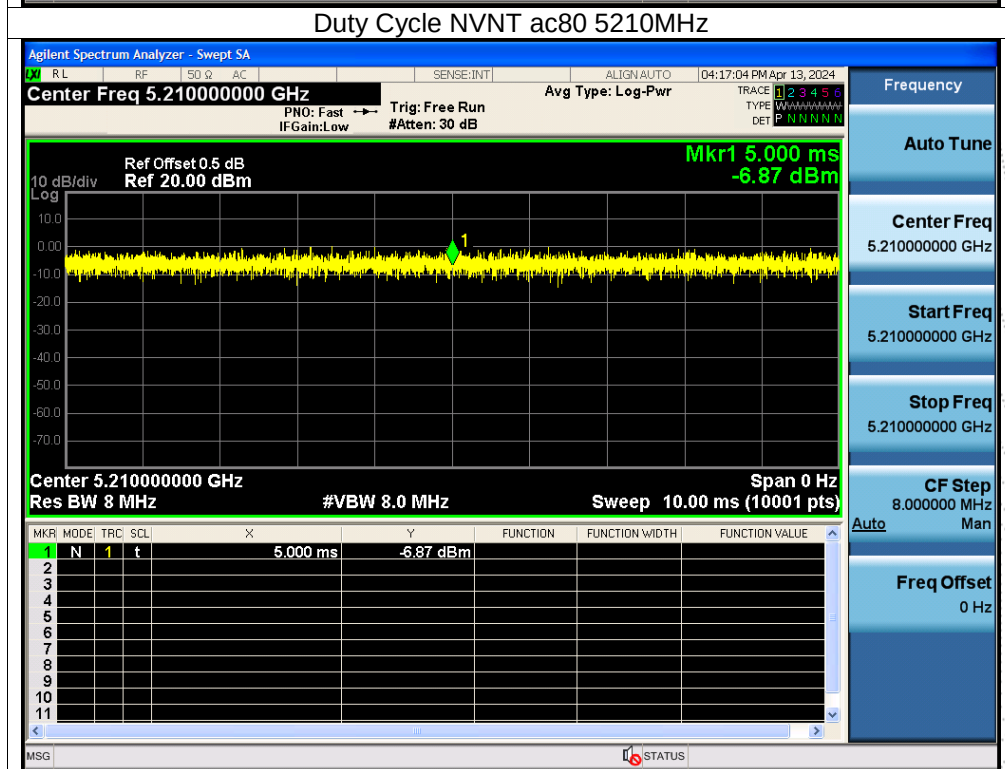
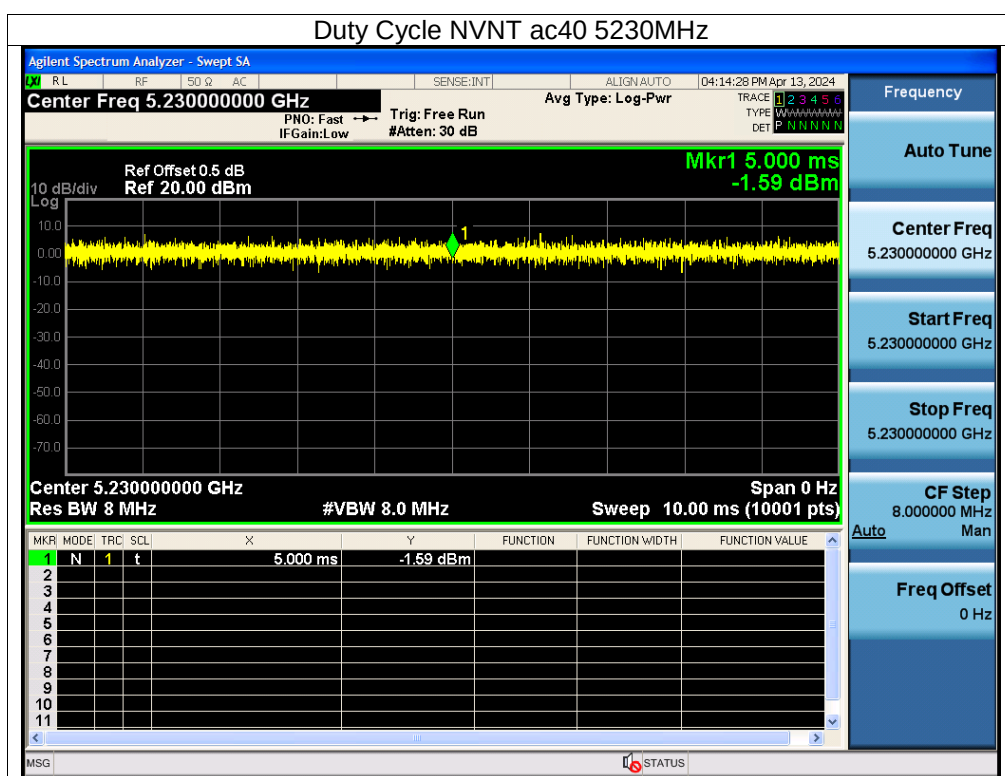
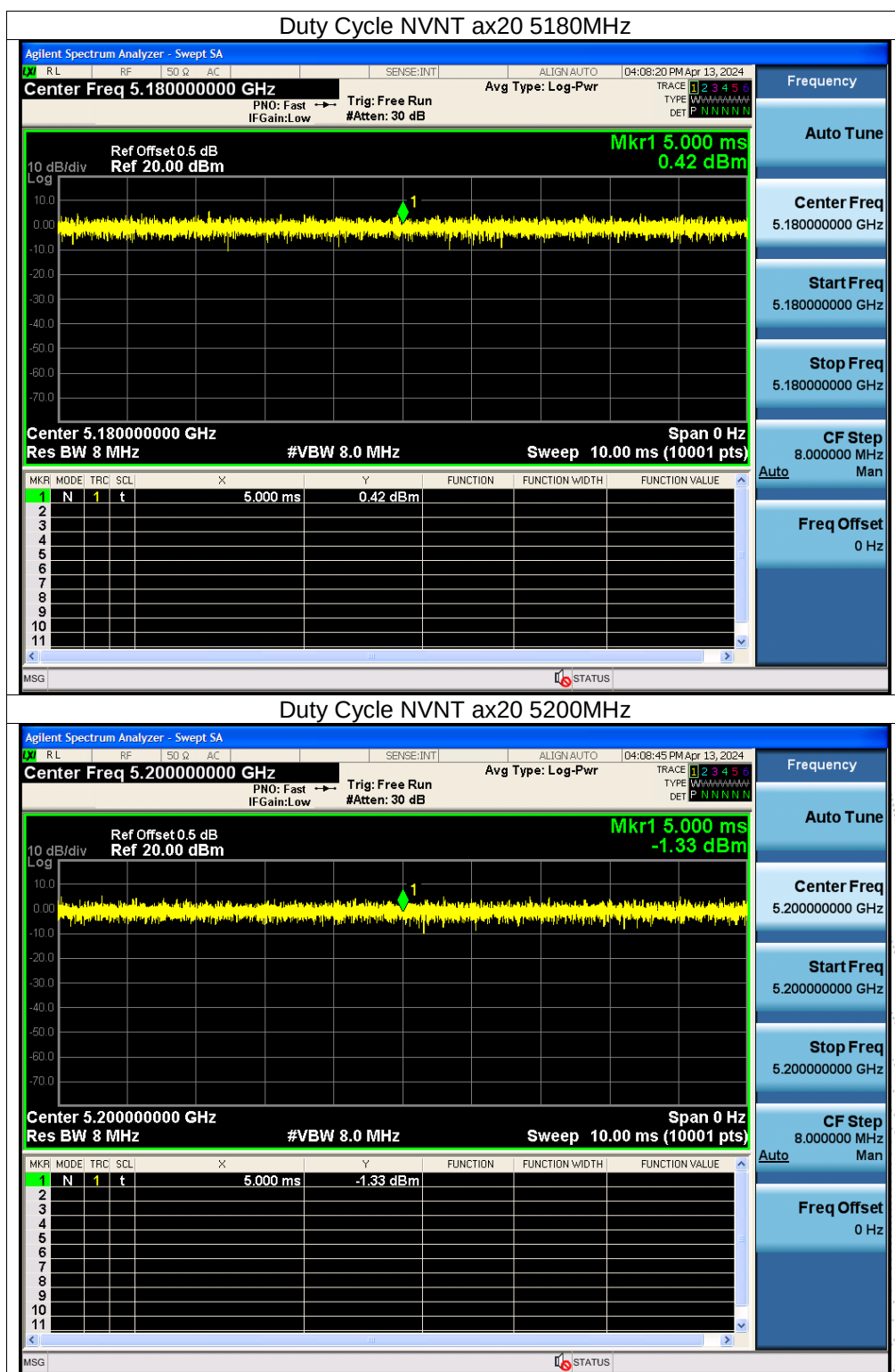
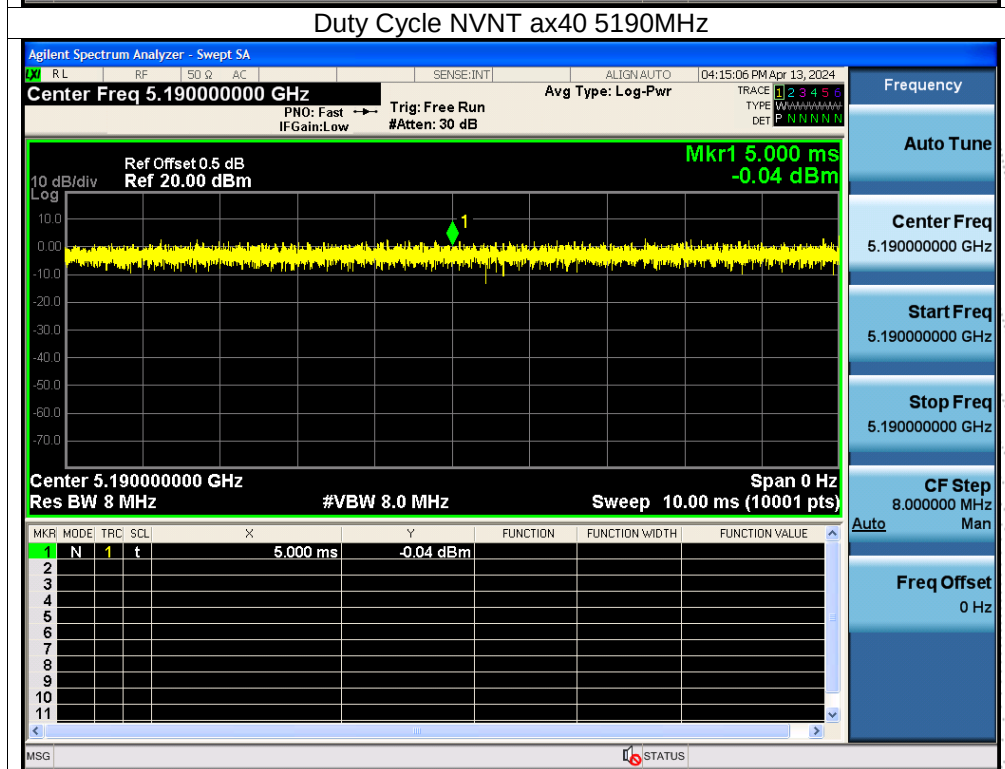
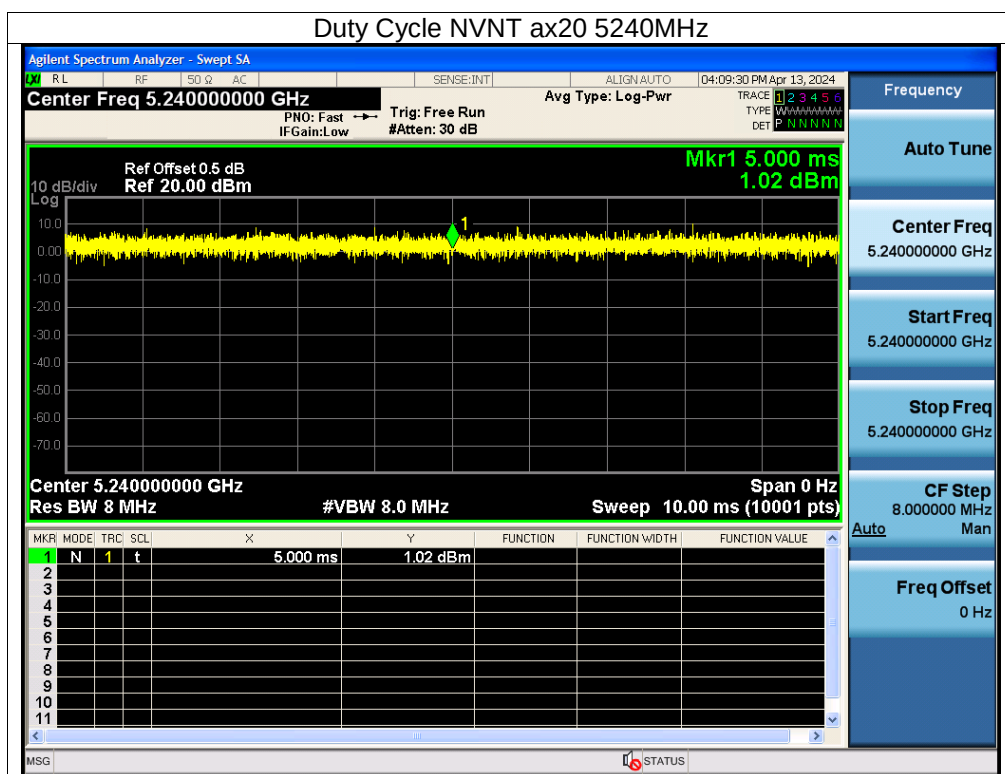
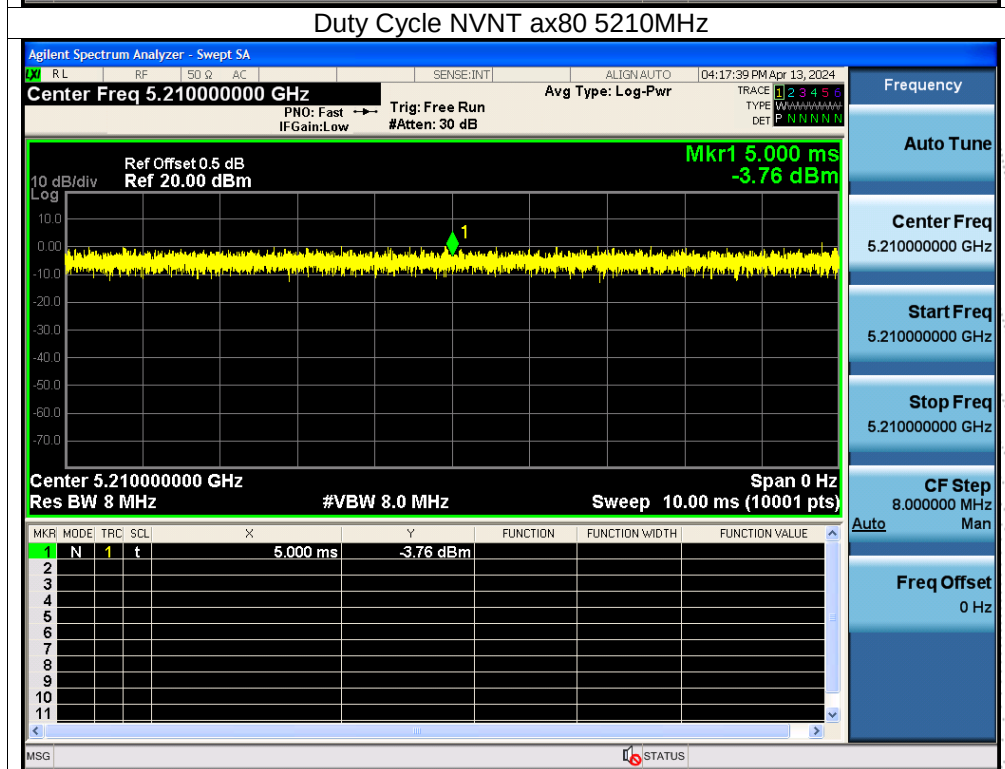
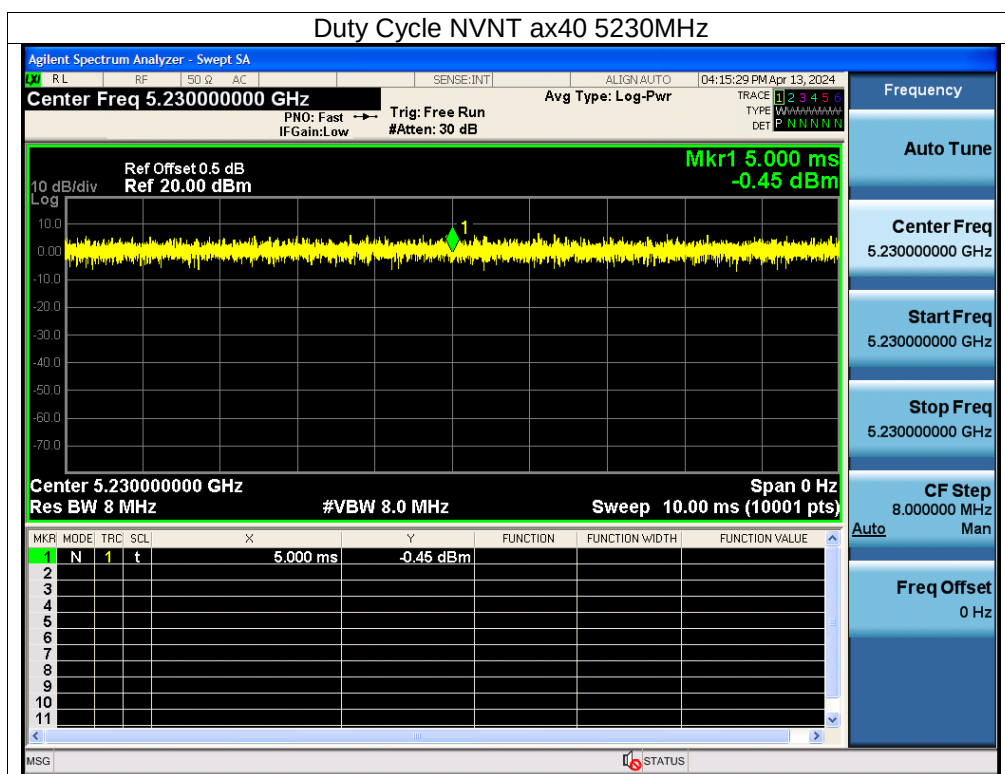




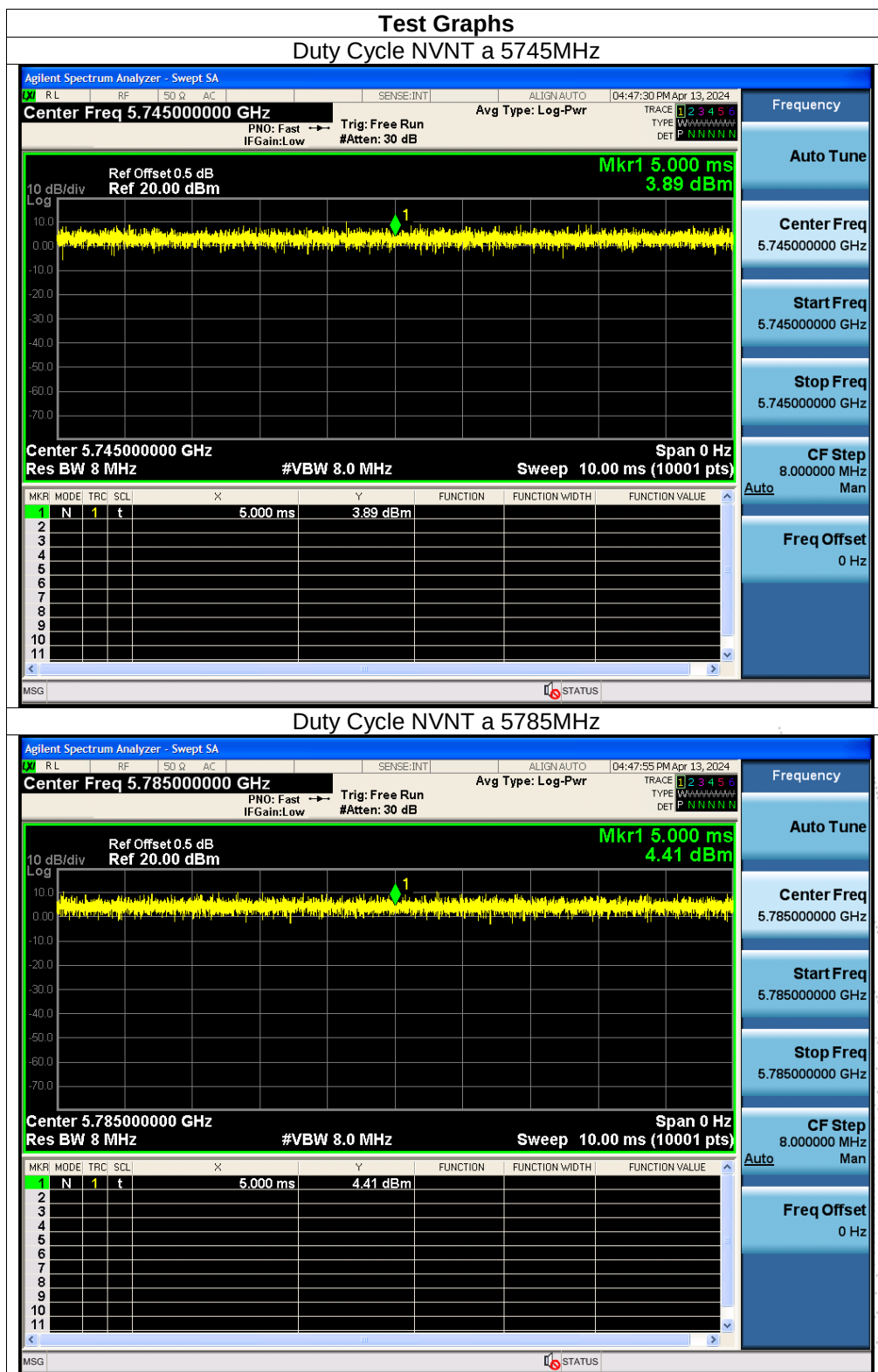




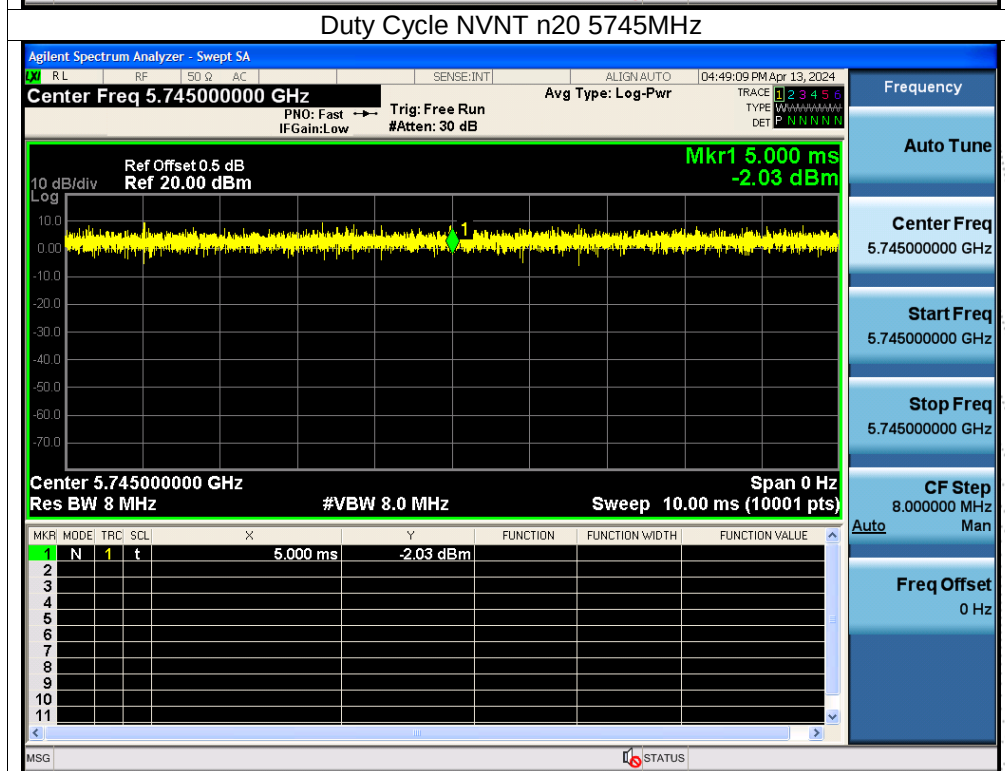
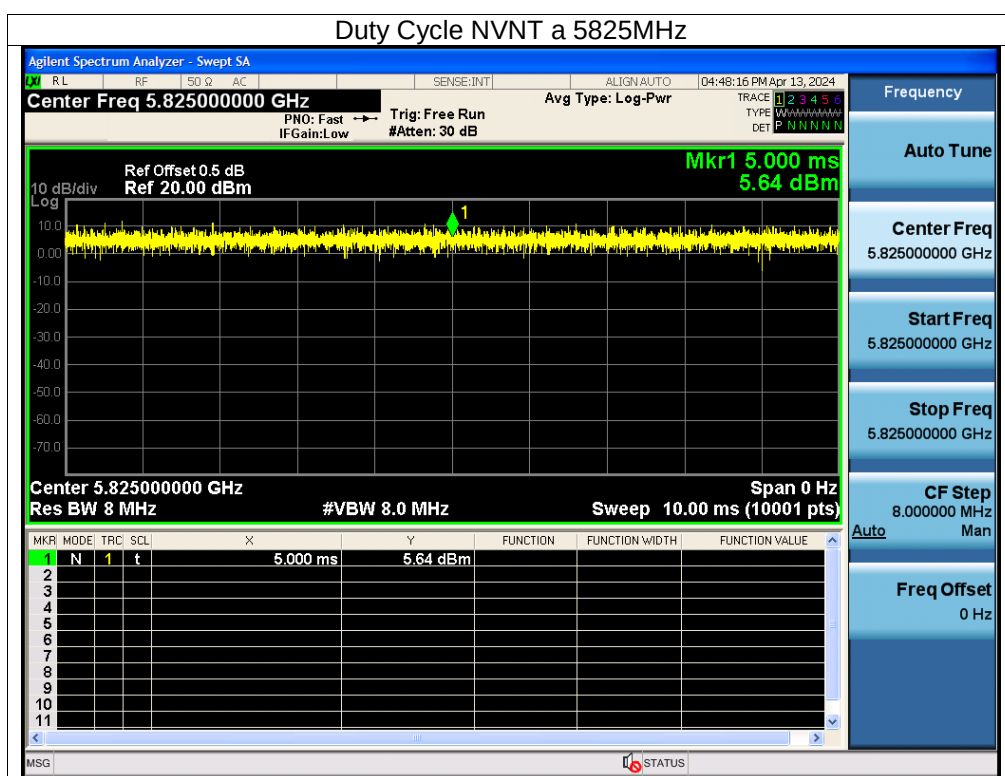


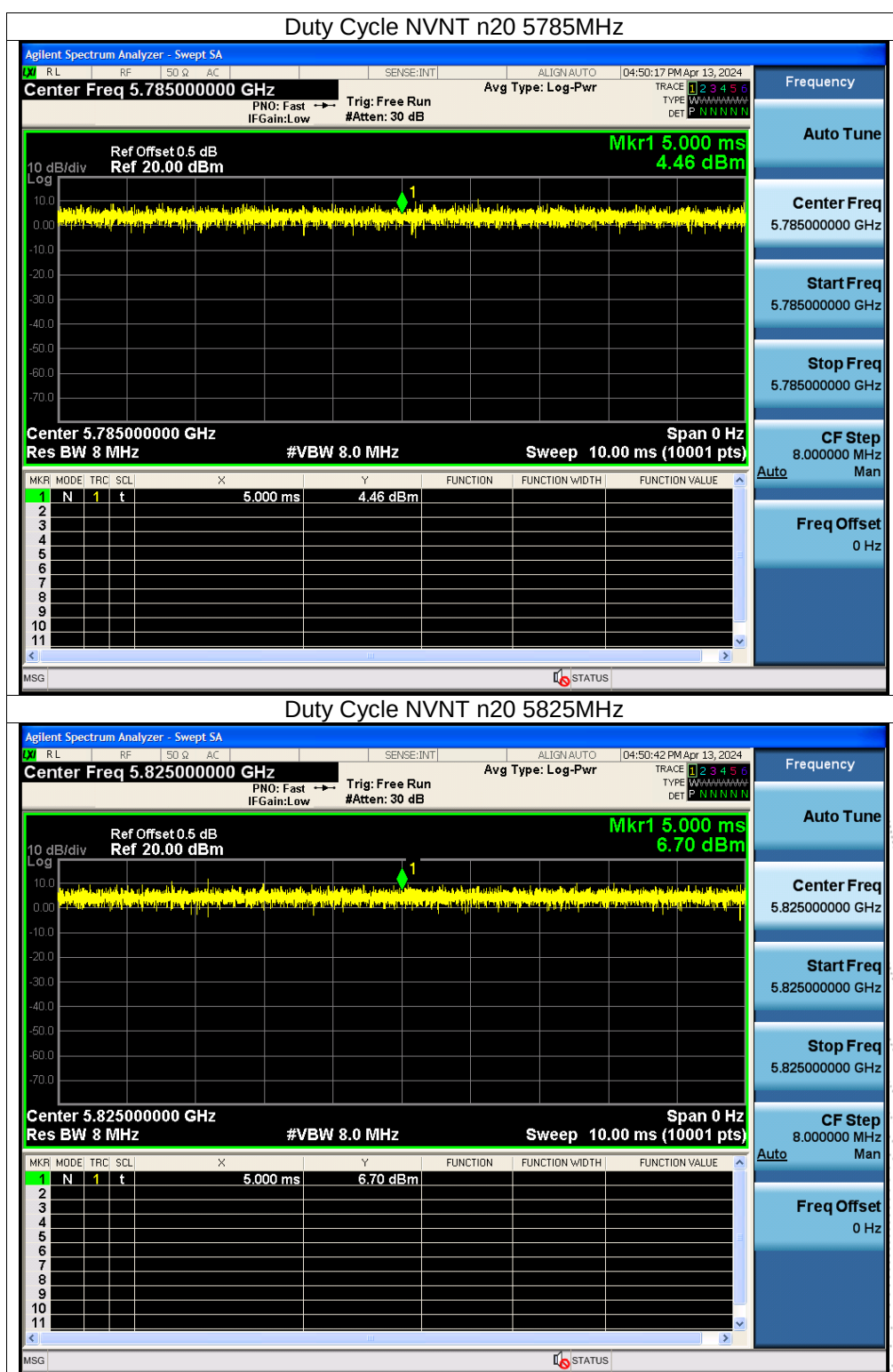
## ANT A

| Condition | Mode | Frequency (MHz) | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|----------------|------------------------|-----------|
| NVNT      | a    | 5745            | 100            | 0                      | 0         |
| NVNT      | a    | 5785            | 100            | 0                      | 0         |
| NVNT      | a    | 5825            | 100            | 0                      | 0         |
| NVNT      | n20  | 5745            | 100            | 0                      | 0         |
| NVNT      | n20  | 5785            | 100            | 0                      | 0         |
| NVNT      | n20  | 5825            | 100            | 0                      | 0         |
| NVNT      | n40  | 5755            | 100            | 0                      | 0         |
| NVNT      | n40  | 5795            | 100            | 0                      | 0         |
| NVNT      | ac20 | 5745            | 100            | 0                      | 0         |
| NVNT      | ac20 | 5785            | 100            | 0                      | 0         |
| NVNT      | ac20 | 5825            | 100            | 0                      | 0         |
| NVNT      | ac40 | 5755            | 100            | 0                      | 0         |
| NVNT      | ac40 | 5795            | 100            | 0                      | 0         |
| NVNT      | ac80 | 5775            | 100            | 0                      | 0         |
| NVNT      | ax20 | 5745            | 100            | 0                      | 0         |
| NVNT      | ax20 | 5785            | 100            | 0                      | 0         |
| NVNT      | ax20 | 5825            | 100            | 0                      | 0         |
| NVNT      | ax40 | 5755            | 100            | 0                      | 0         |
| NVNT      | ax40 | 5795            | 100            | 0                      | 0         |
| NVNT      | ax80 | 5775            | 100            | 0                      | 0         |

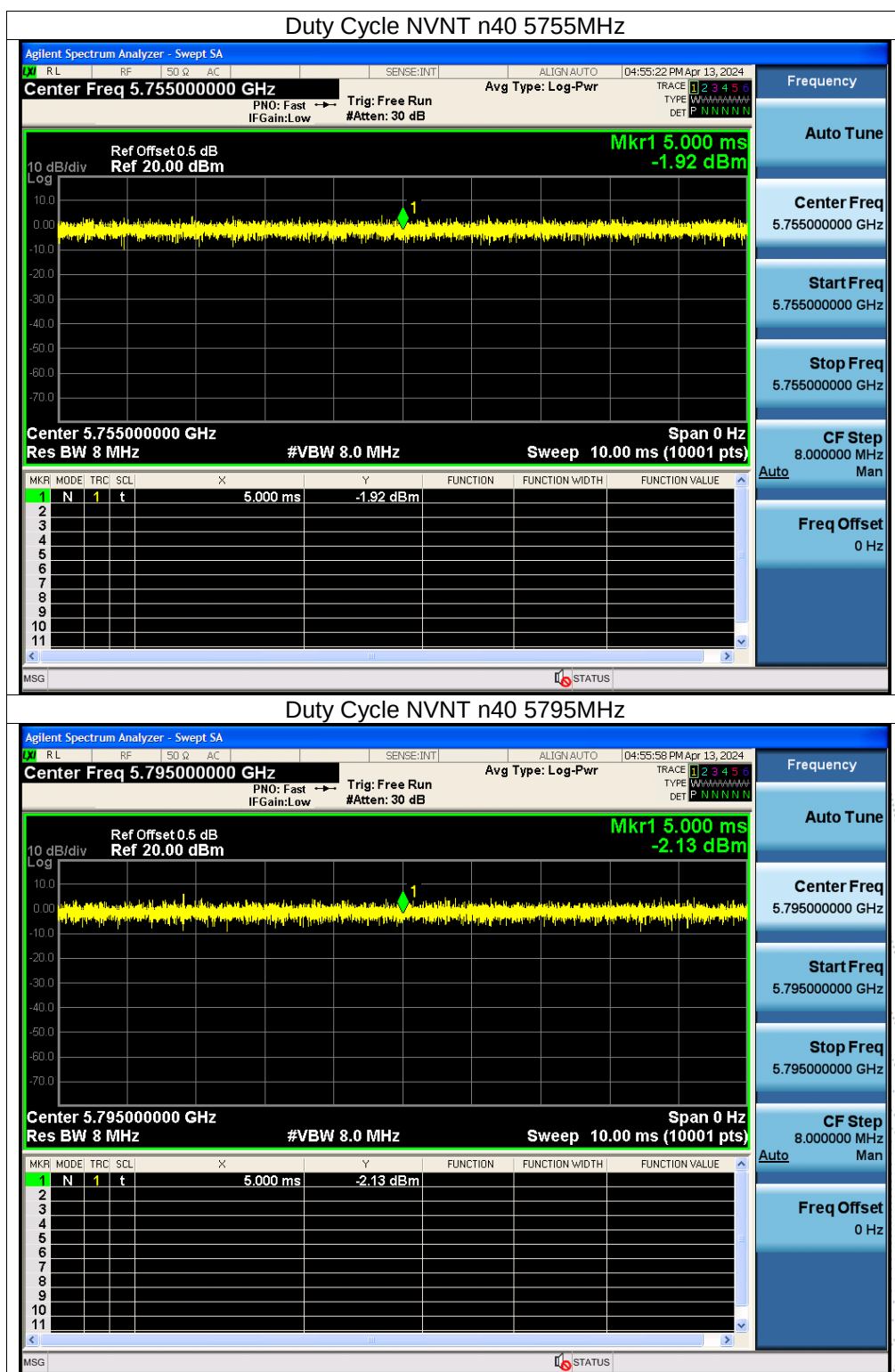


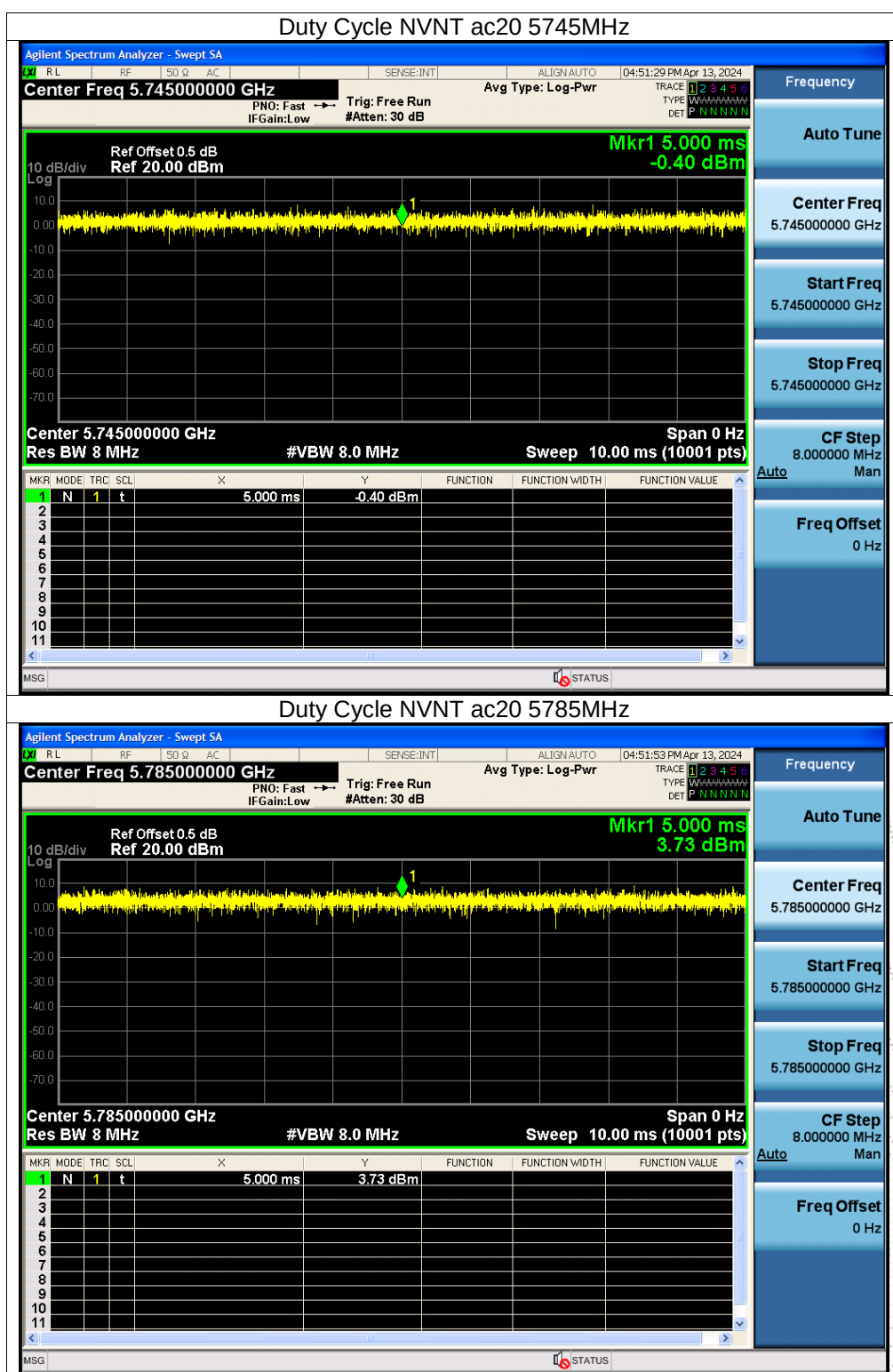


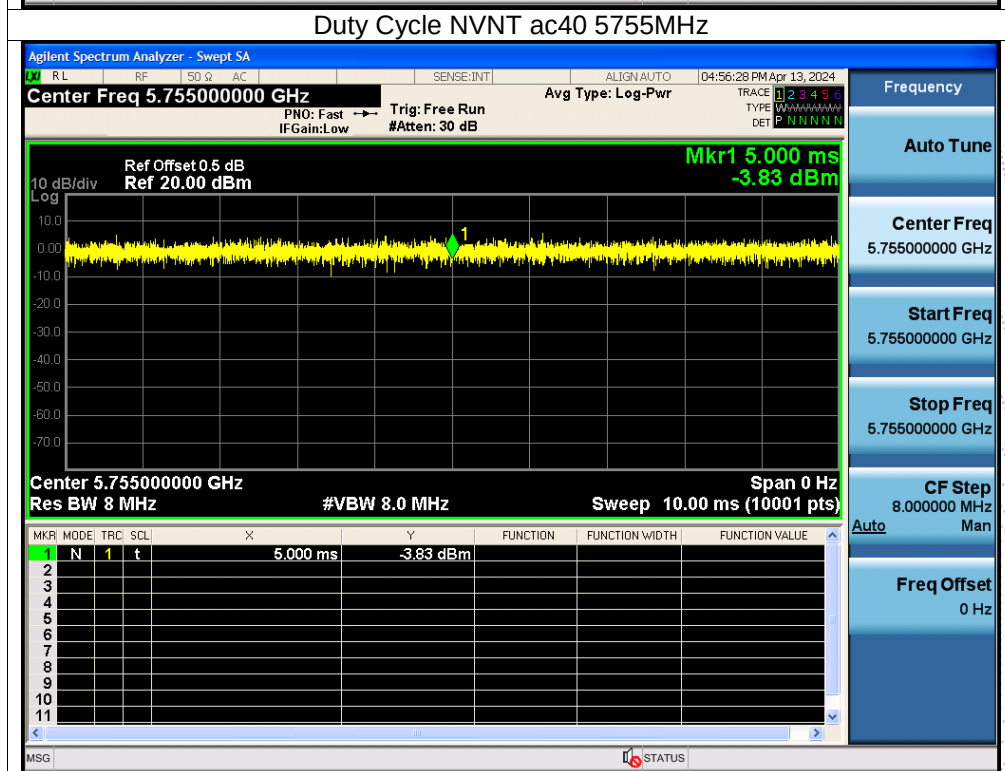
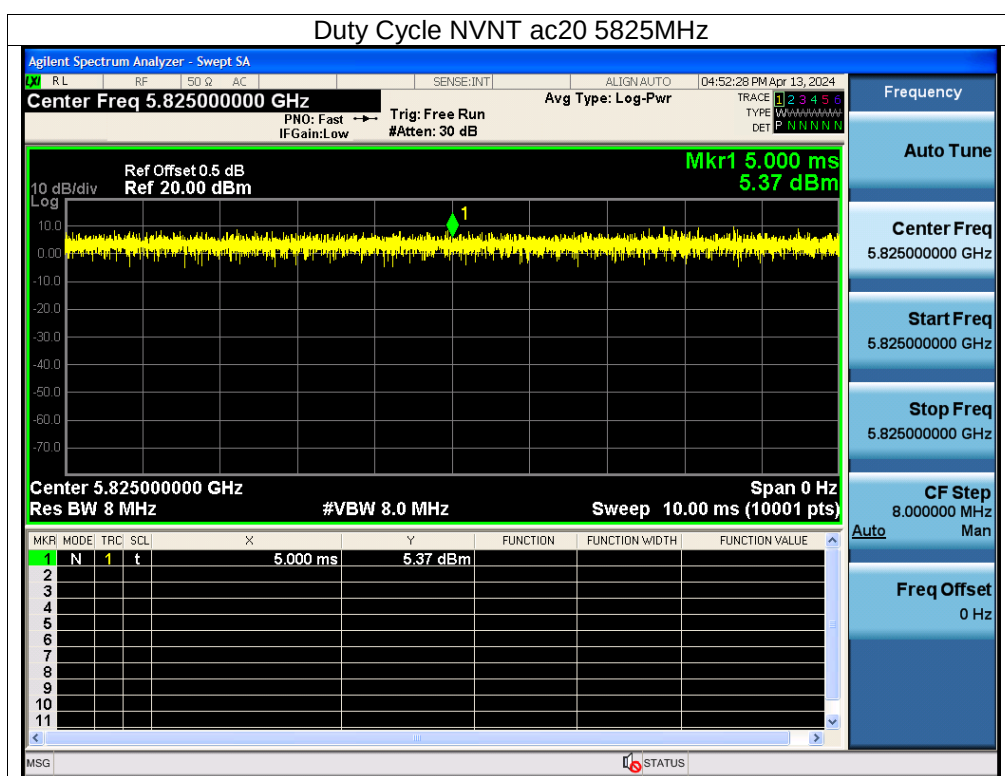


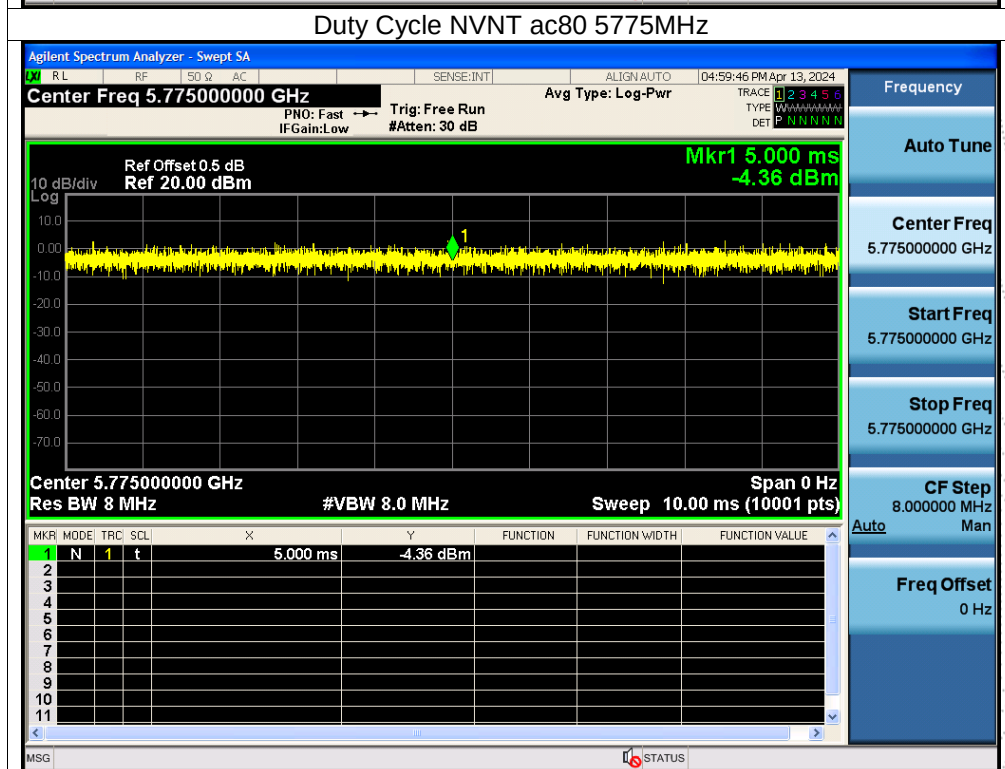
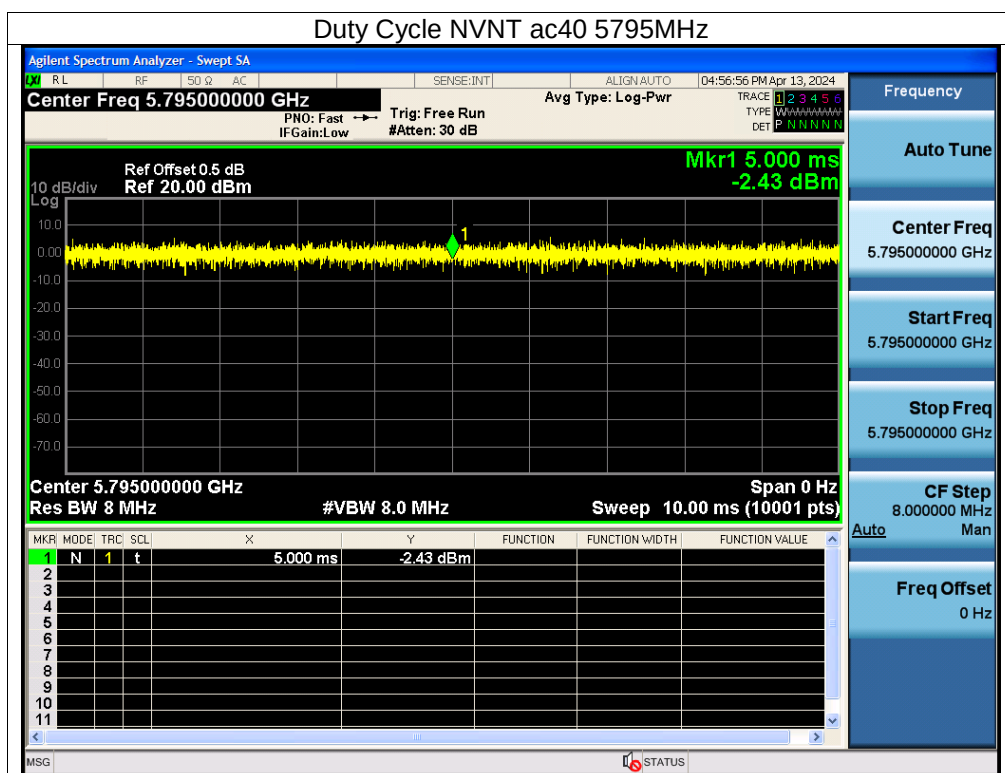


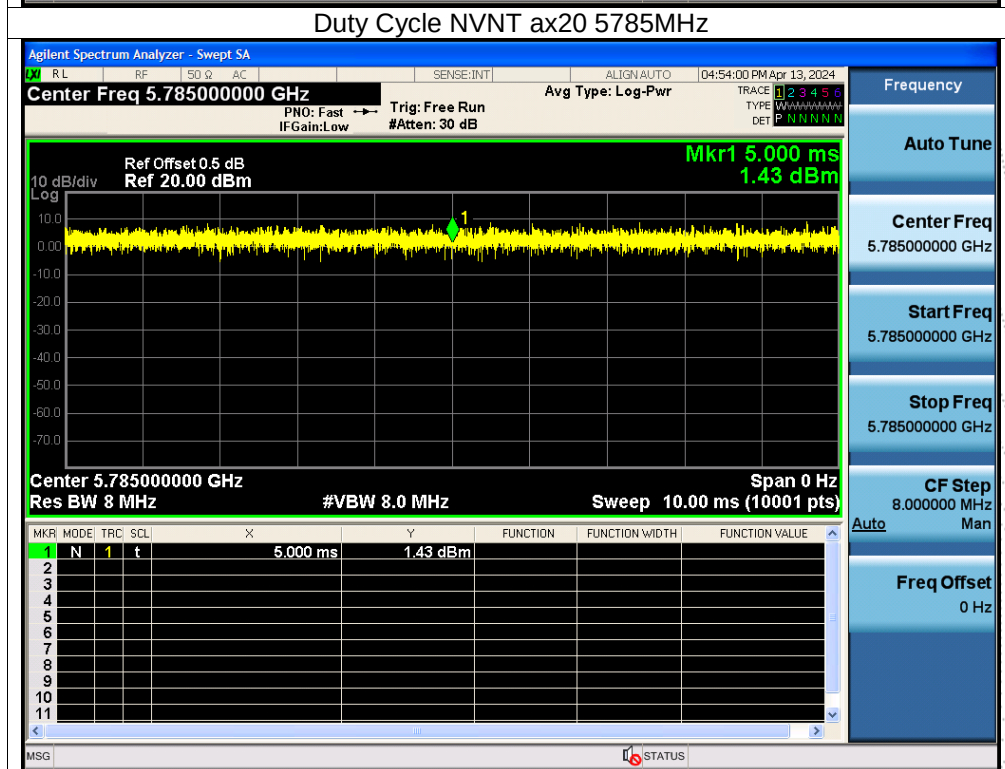
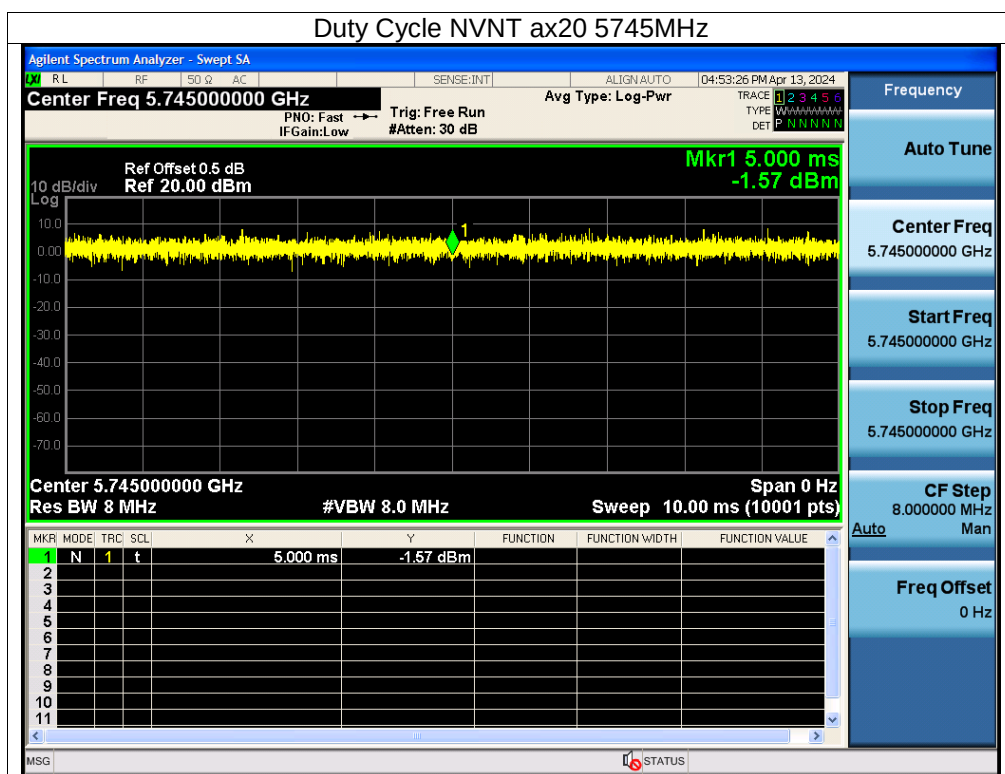


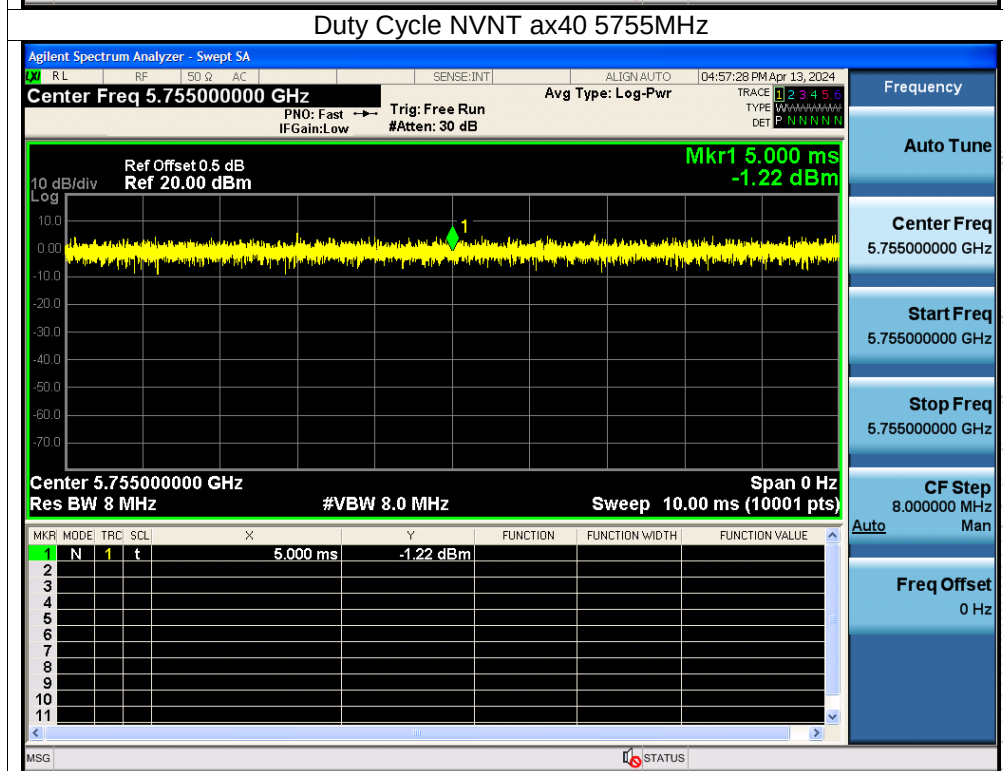
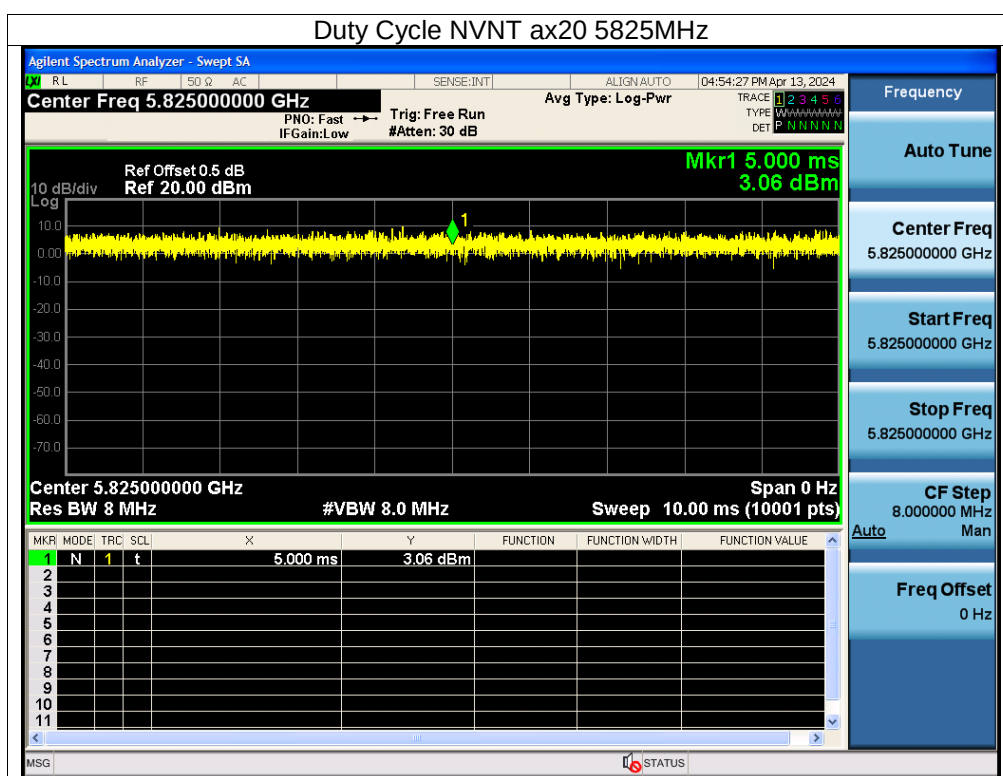




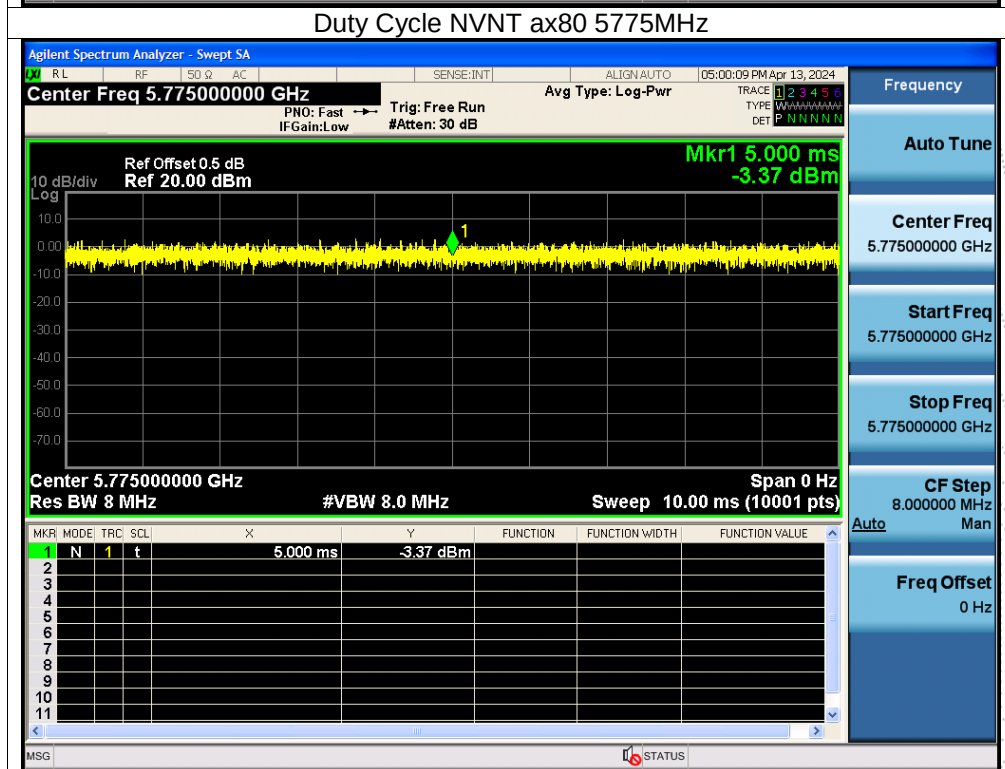
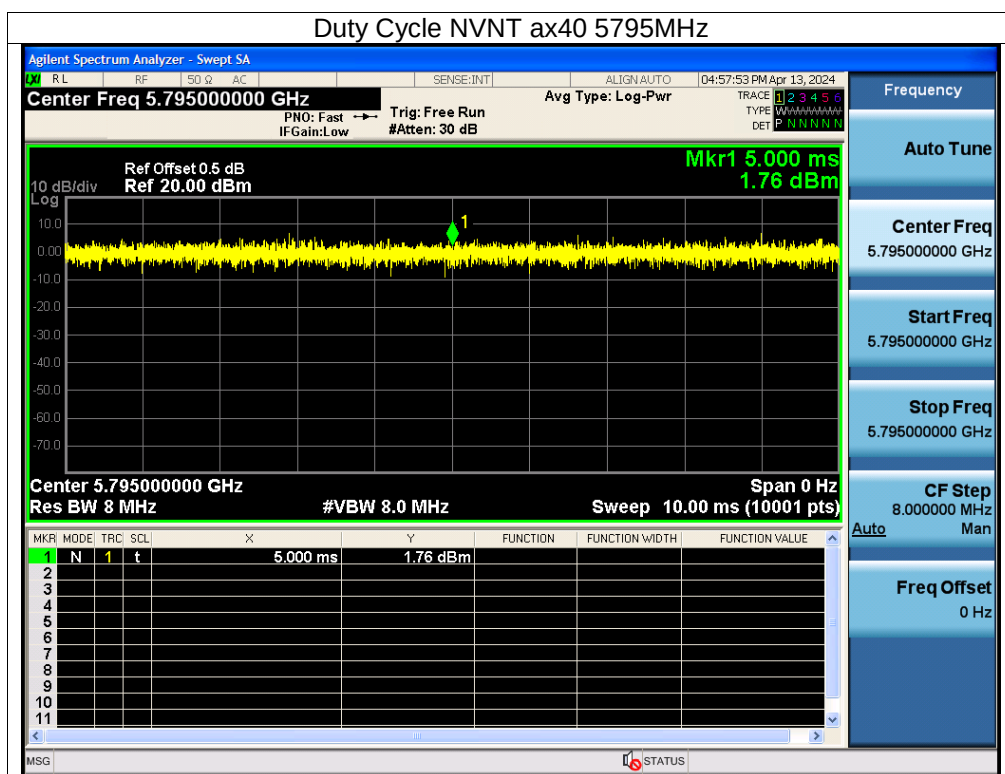






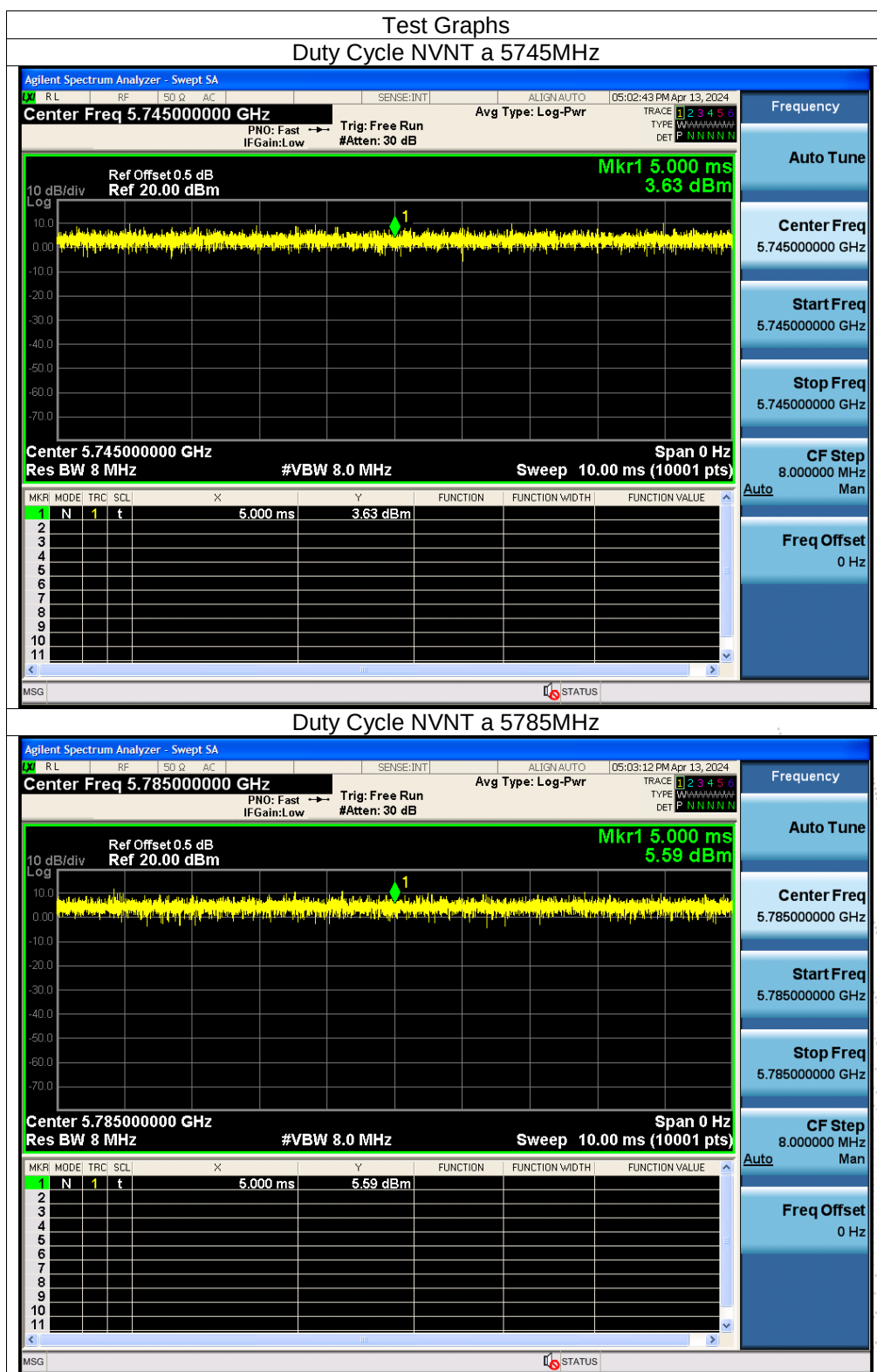


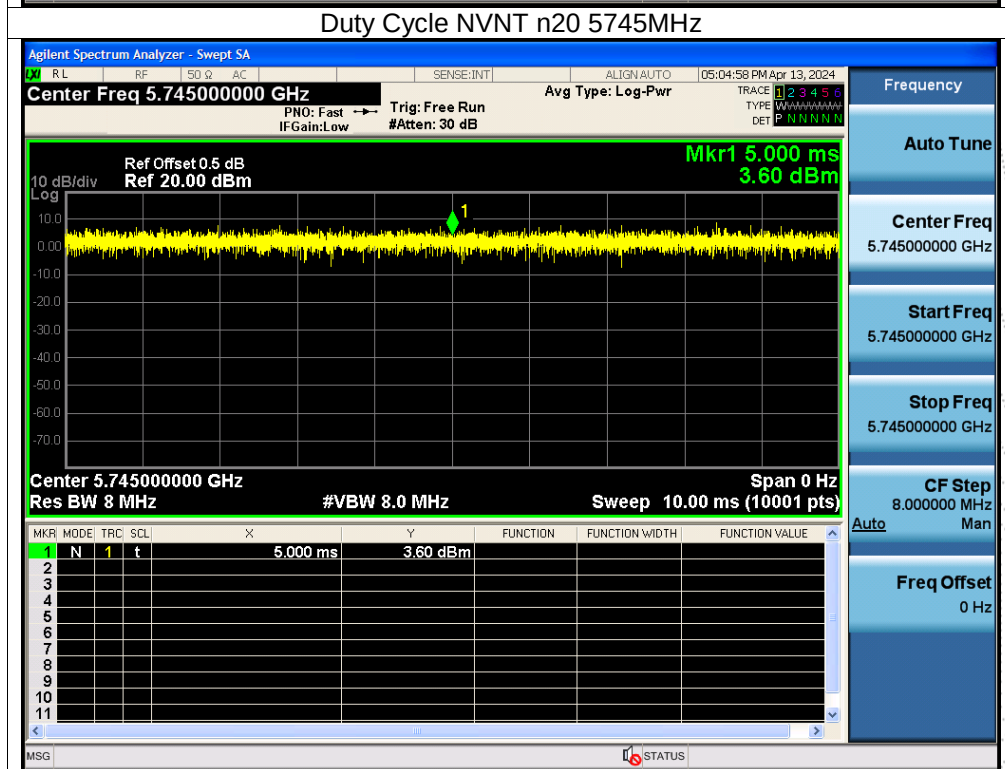
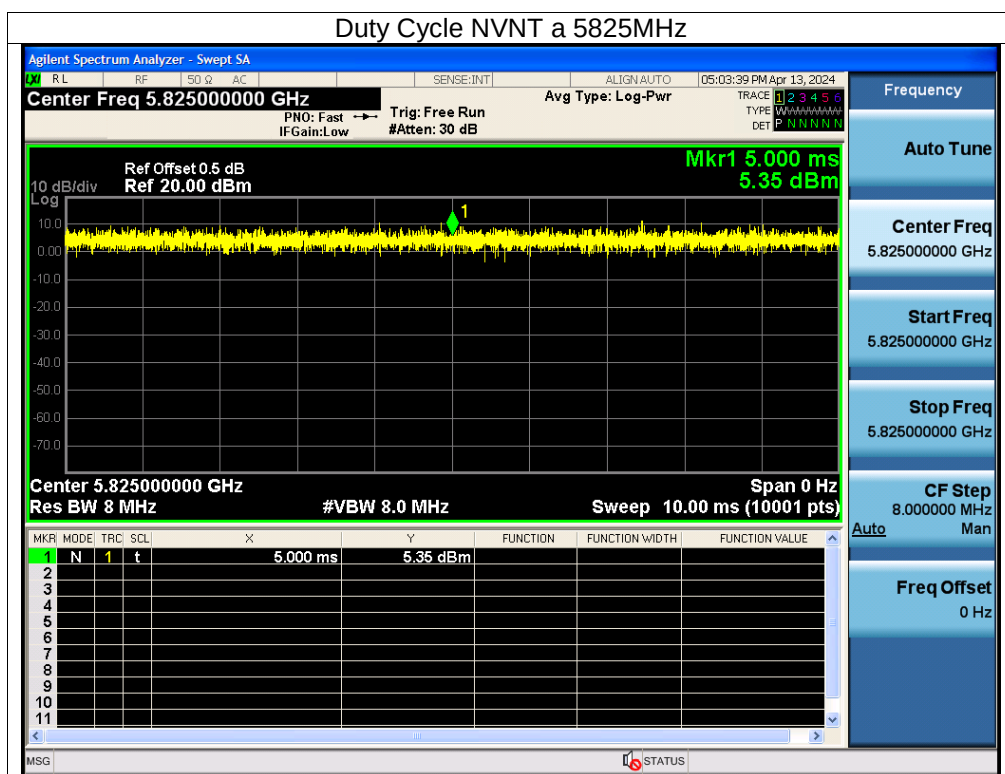


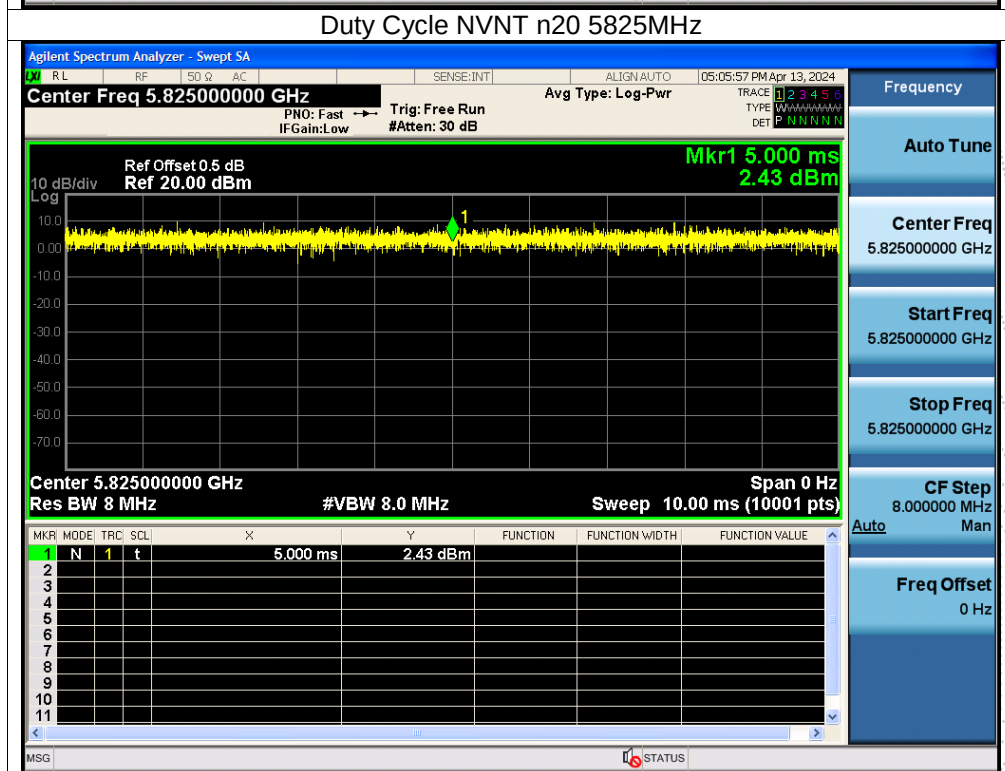
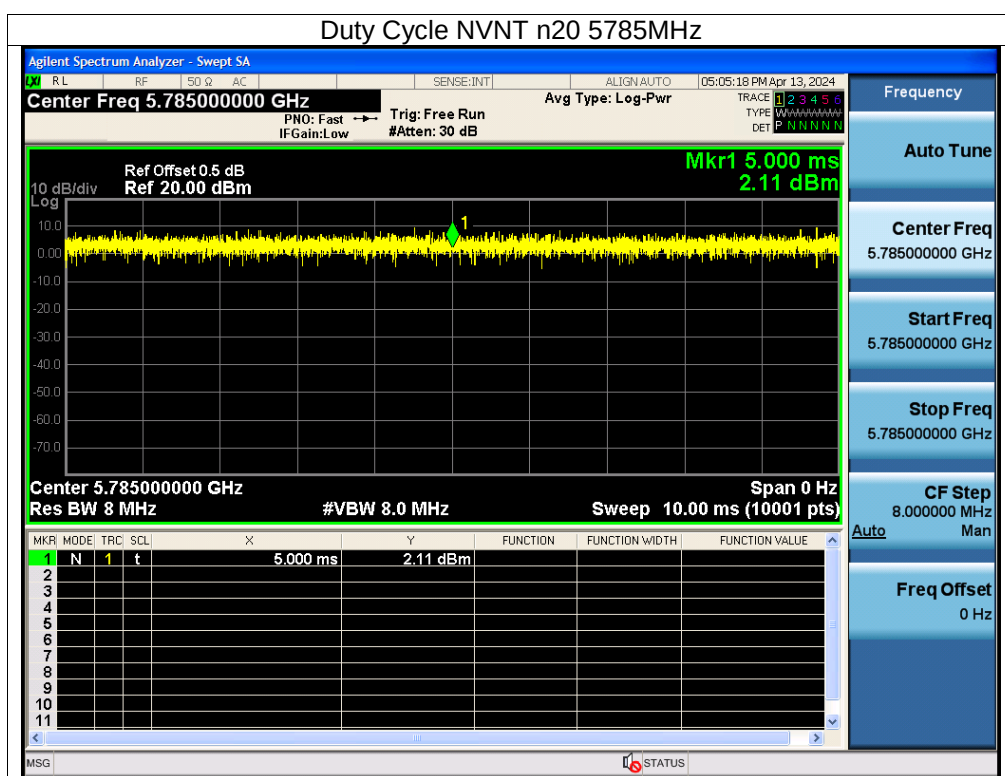


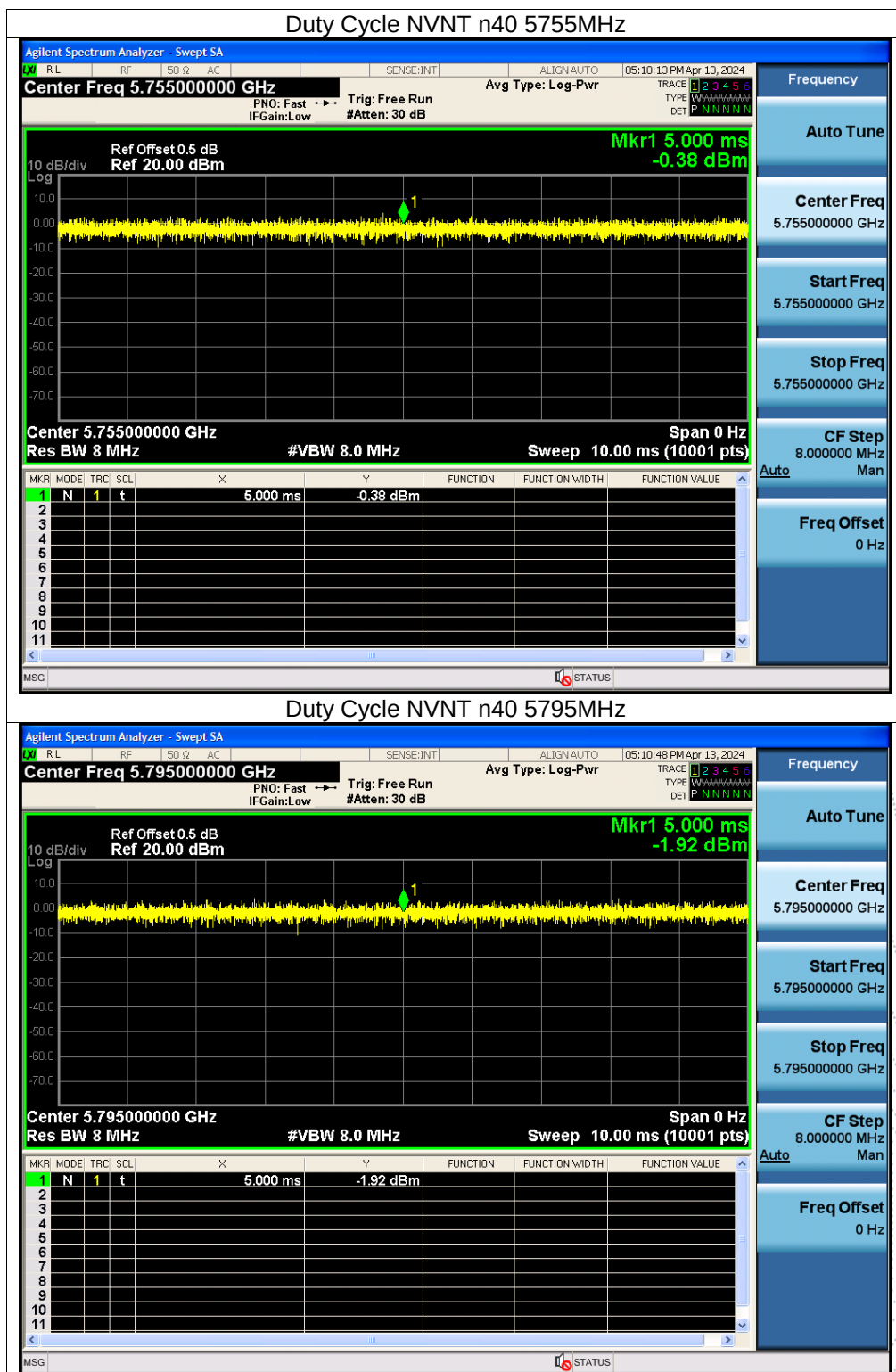
## ANT B

| Condition | Mode | Frequency (MHz) | Duty Cycle (%) | Correction Factor (dB) | 1/T (kHz) |
|-----------|------|-----------------|----------------|------------------------|-----------|
| NVNT      | a    | 5745            | 100            | 0                      | 0         |
| NVNT      | a    | 5785            | 100            | 0                      | 0         |
| NVNT      | a    | 5825            | 100            | 0                      | 0         |
| NVNT      | n20  | 5745            | 100            | 0                      | 0         |
| NVNT      | n20  | 5785            | 100            | 0                      | 0         |
| NVNT      | n20  | 5825            | 100            | 0                      | 0         |
| NVNT      | n40  | 5755            | 100            | 0                      | 0         |
| NVNT      | n40  | 5795            | 100            | 0                      | 0         |
| NVNT      | ac20 | 5745            | 100            | 0                      | 0         |
| NVNT      | ac20 | 5785            | 100            | 0                      | 0         |
| NVNT      | ac20 | 5825            | 100            | 0                      | 0         |
| NVNT      | ac40 | 5755            | 100            | 0                      | 0         |
| NVNT      | ac40 | 5795            | 100            | 0                      | 0         |
| NVNT      | ac80 | 5775            | 100            | 0                      | 0         |
| NVNT      | ax20 | 5745            | 100            | 0                      | 0         |
| NVNT      | ax20 | 5785            | 100            | 0                      | 0         |
| NVNT      | ax20 | 5825            | 100            | 0                      | 0         |
| NVNT      | ax40 | 5755            | 100            | 0                      | 0         |
| NVNT      | ax40 | 5795            | 100            | 0                      | 0         |
| NVNT      | ax80 | 5775            | 100            | 0                      | 0         |

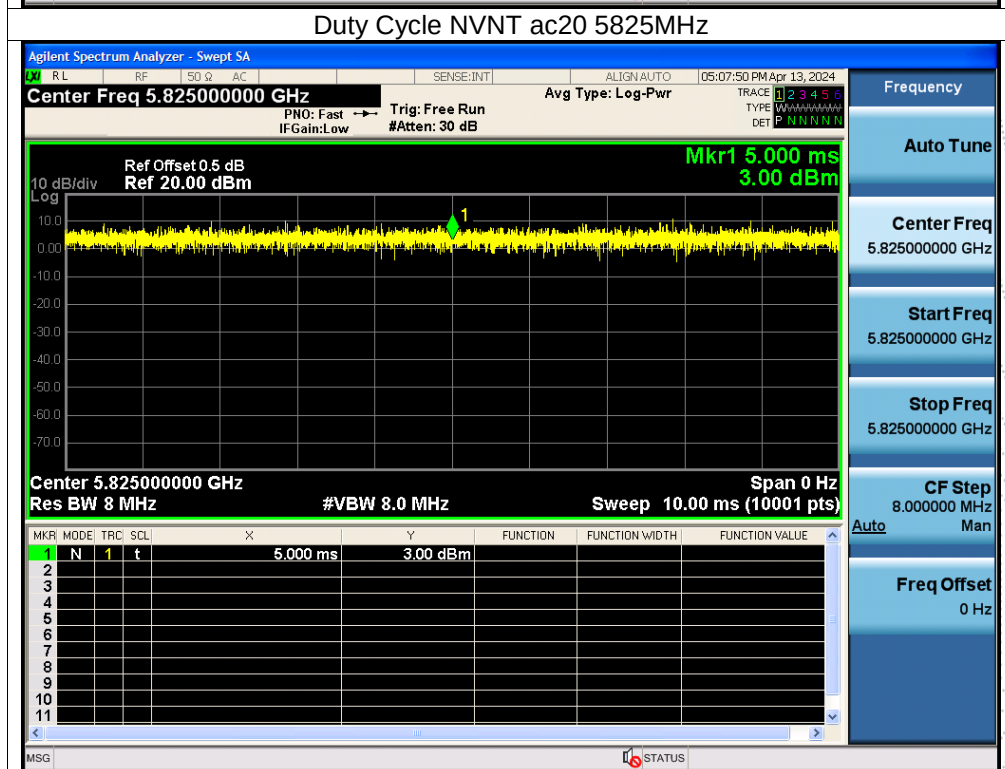
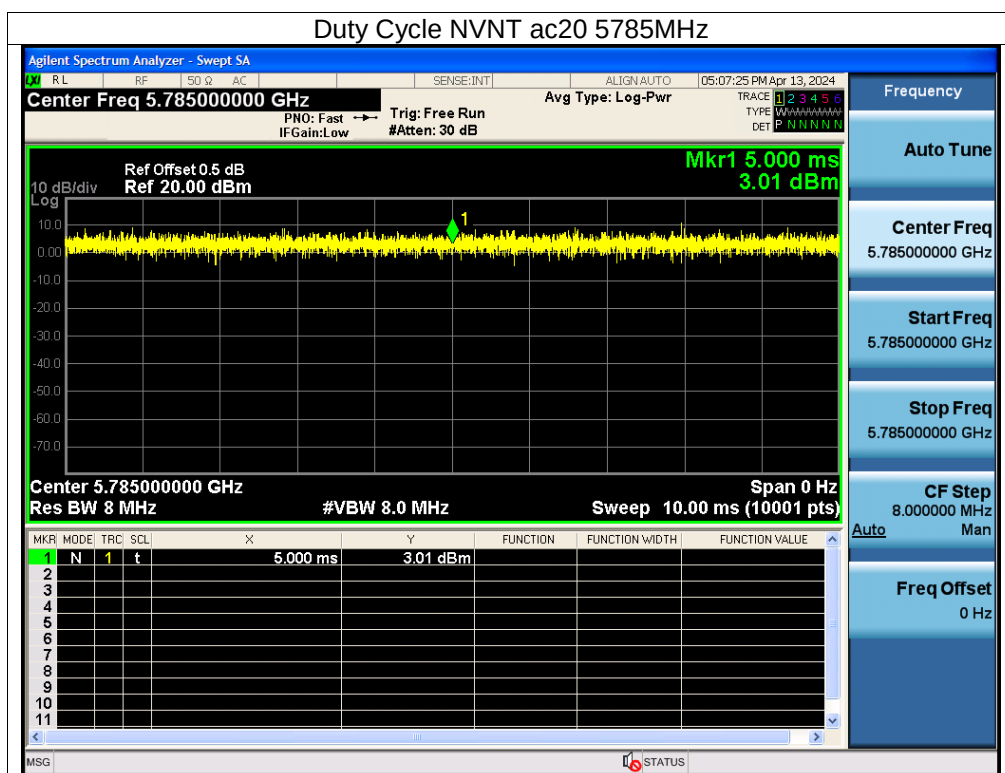


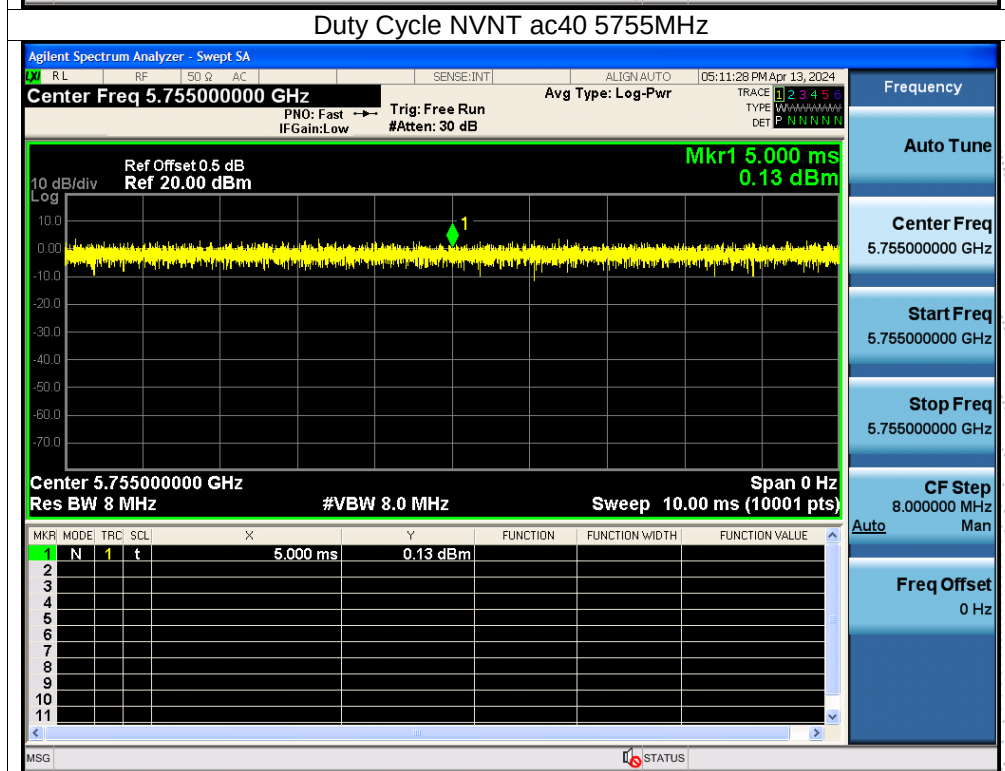
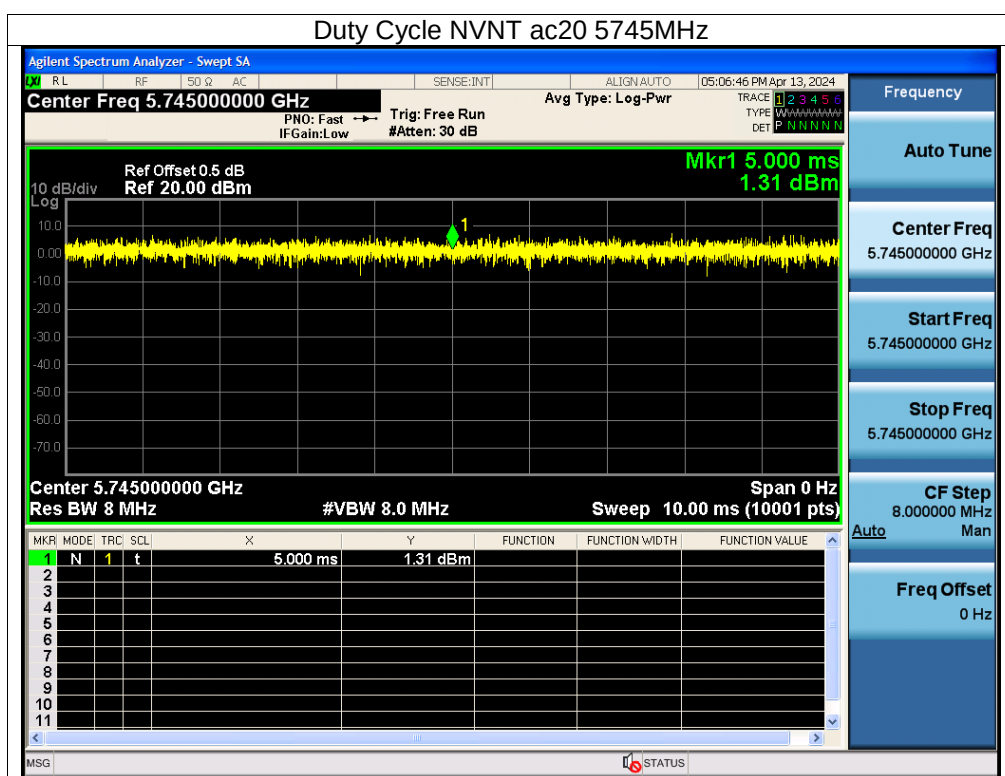


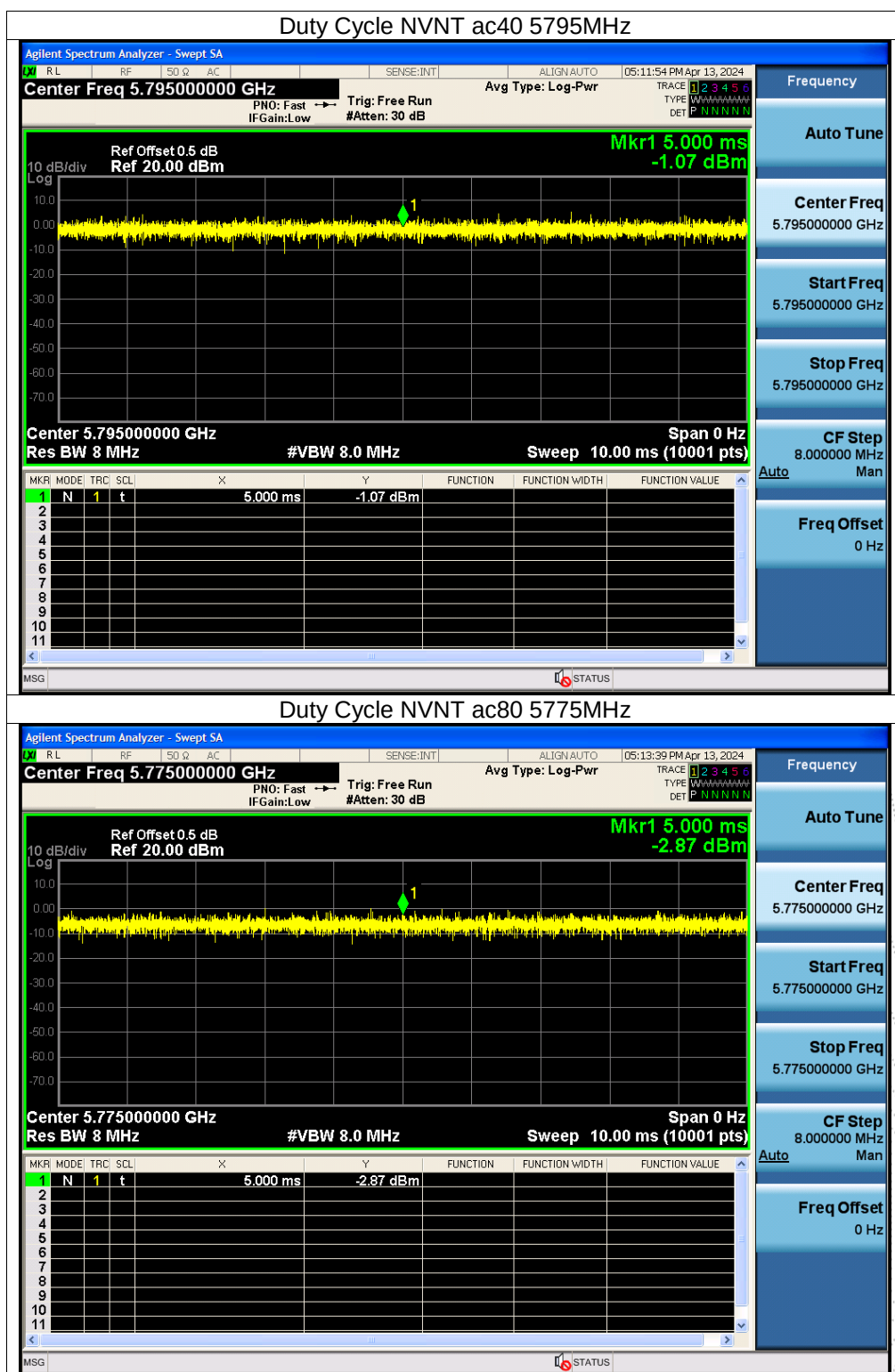


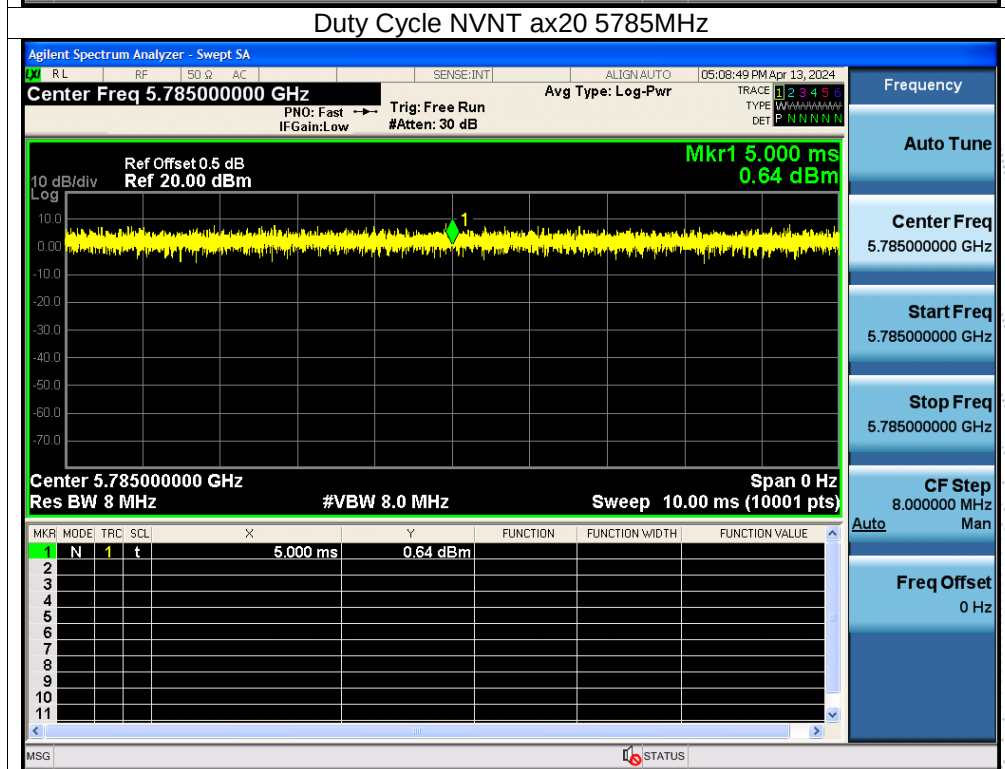
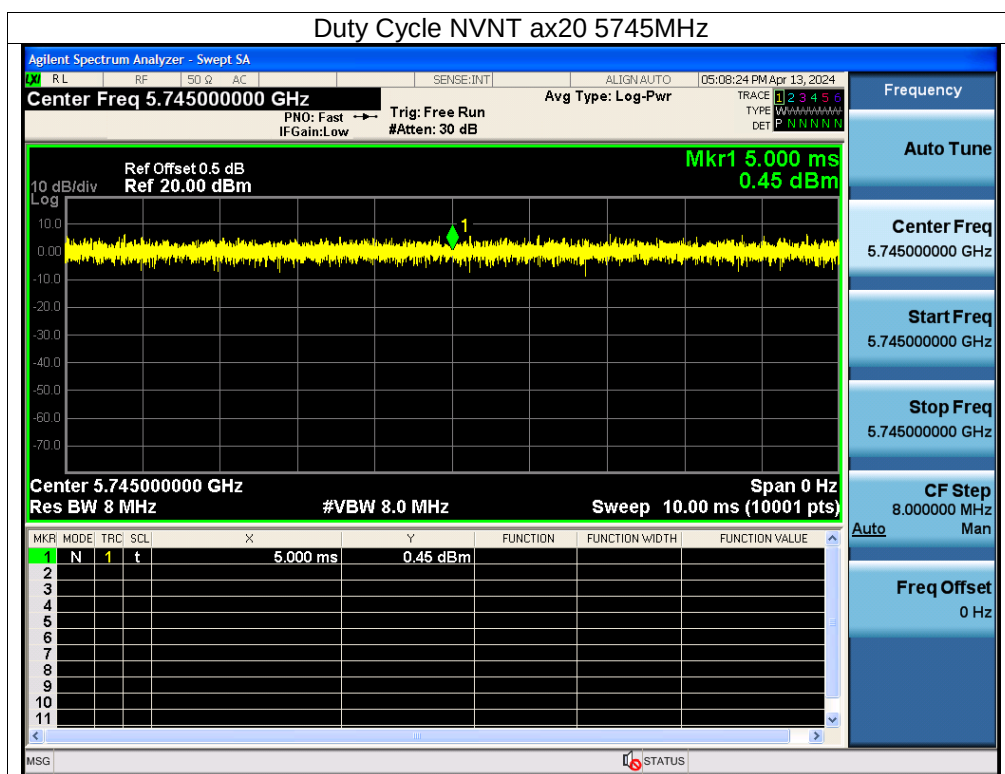


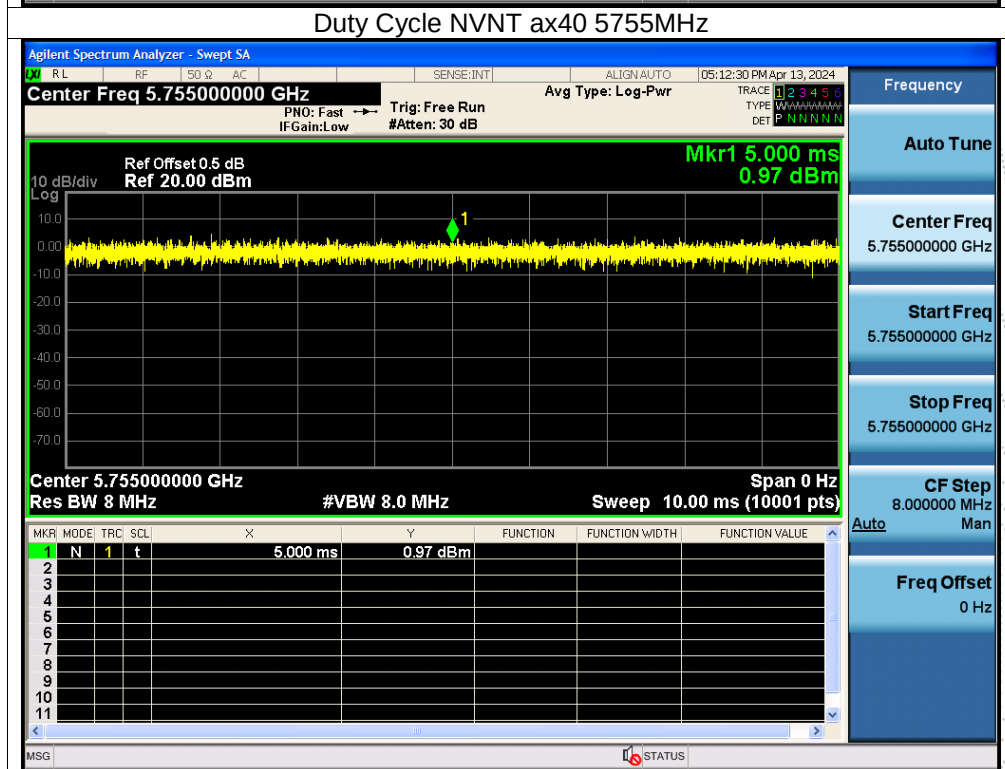
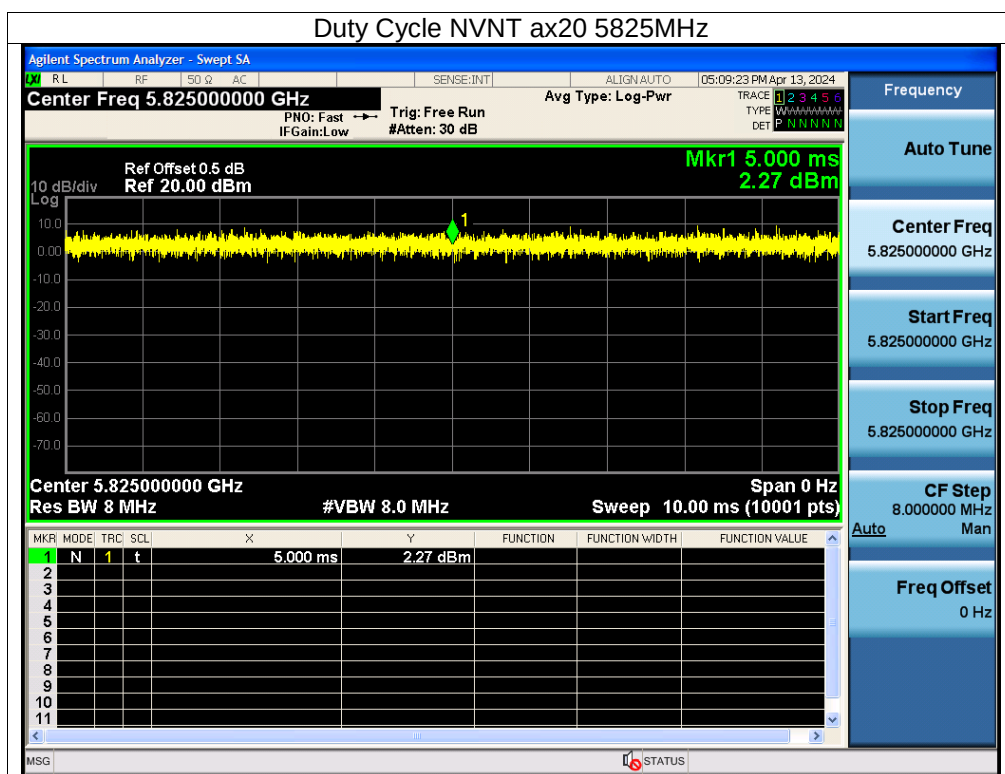


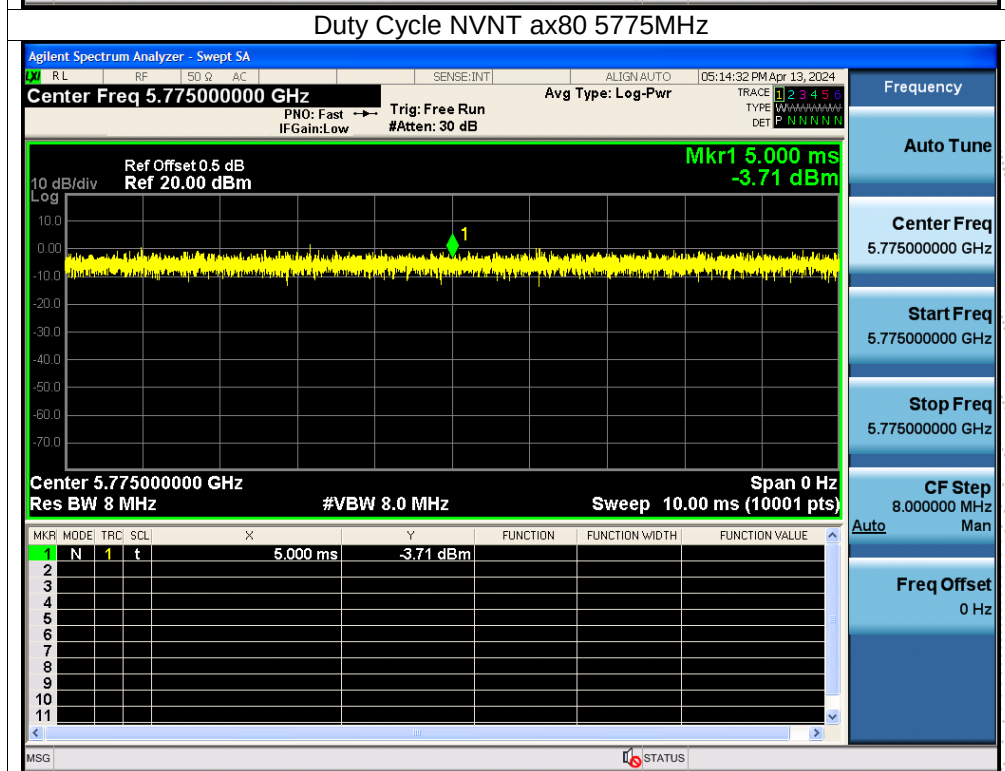
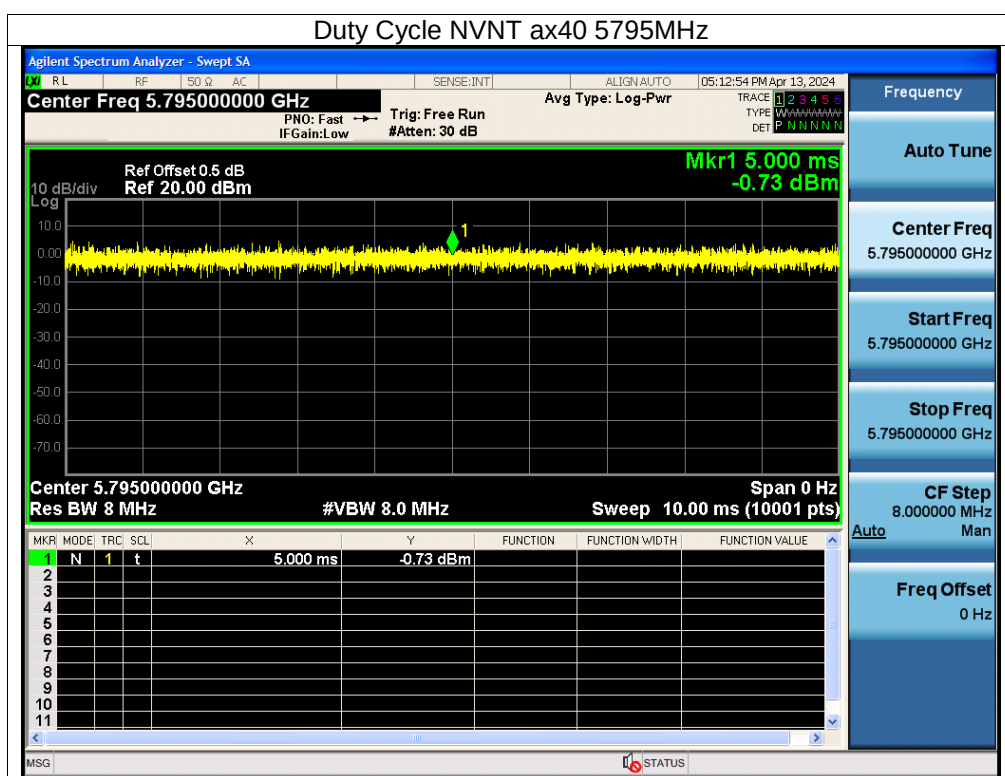














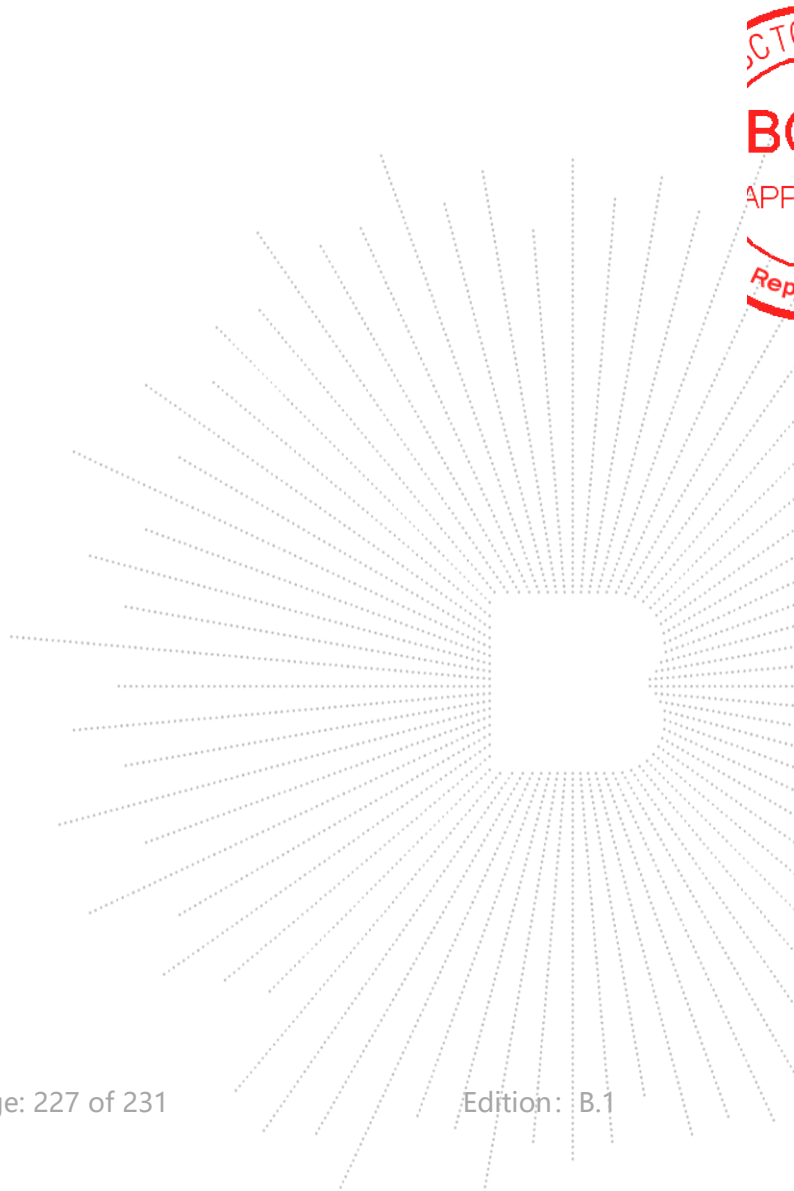
## 15. Antenna Requirement

### 15.1 Limit

15.203 requirement: For intentional device, according to 15.203: 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.

### 15.2 Test Result

The EUT antenna is Internal antenna (5.1GHz: Antenna A gain:3.48 dBi, Antenna B gain: 1.39 dBi; 5.8GHz: Antenna A gain:2.01 dBi, Antenna B gain: 3.31 dBi). It comply with the standard requirement.



## 16. EUT Photographs

EUT Photo 1



EUT Photo 2



NOTE: Appendix-Photographs Of EUT Constructional Details.

## 17. EUT Test Setup Photographs

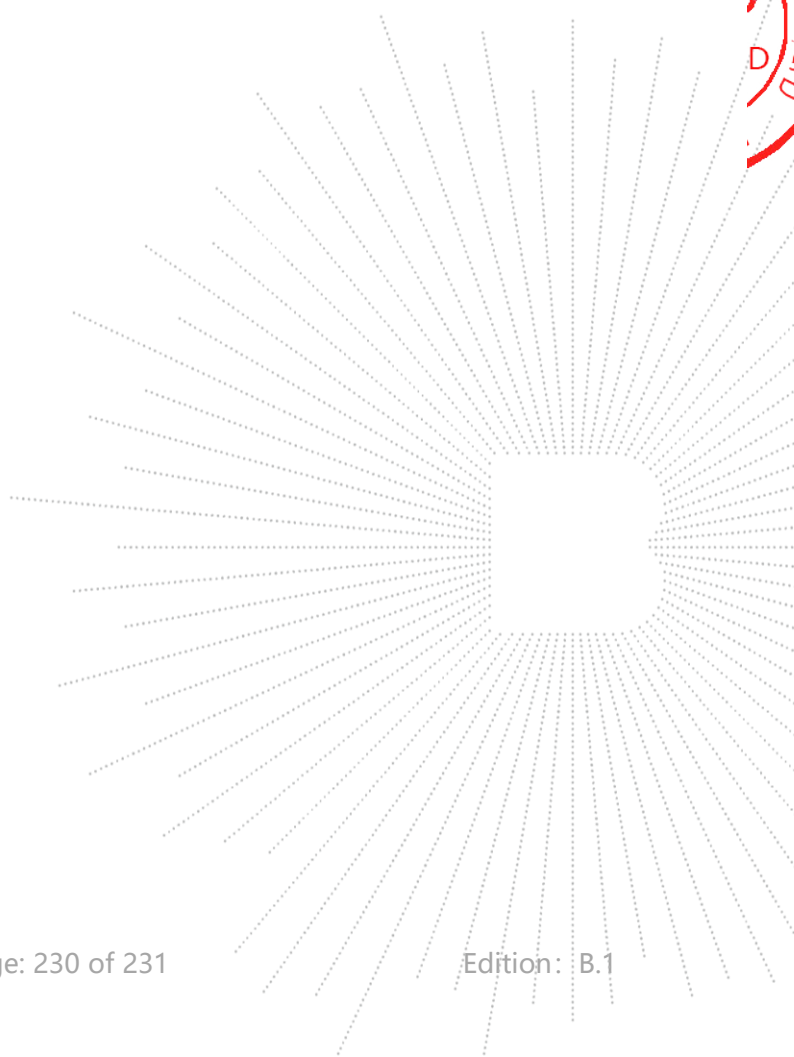
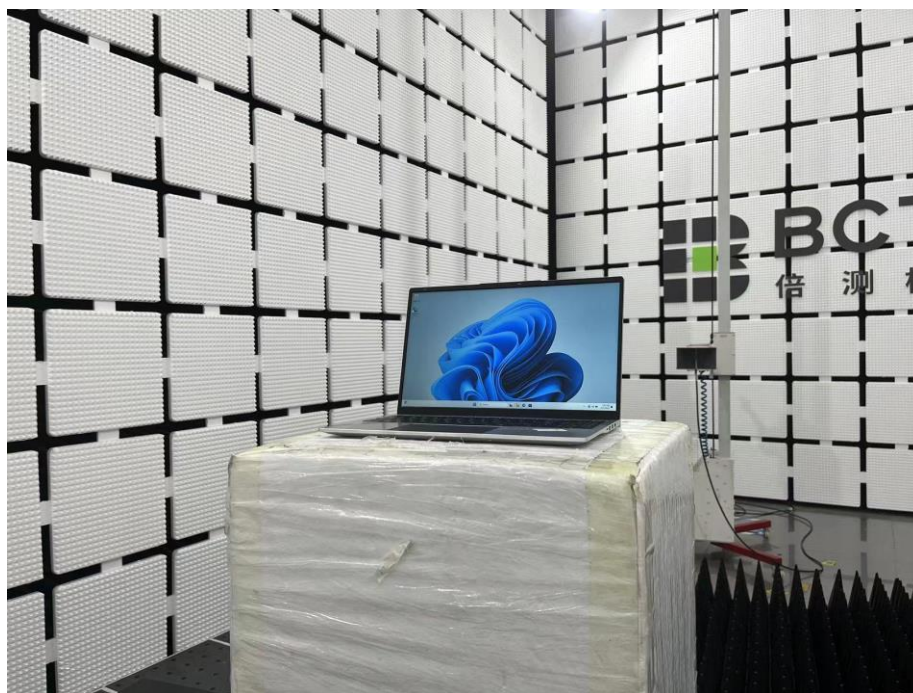
### Conducted Measurement Photo



### Radiated Measurement Photos







**STATEMENT**

1. The equipment lists are traceable to the national reference standards.
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/IEC17025.
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:**

1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai  
Subdistrict, Bao'an District, Shenzhen, Guangdong, China

TEL: 400-788-9558

P.C.: 518103

FAX: 0755-33229357

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

E-Mail: [bctc@bctc-lab.com.cn](mailto:bctc@bctc-lab.com.cn)

\*\*\*\*\* END \*\*\*\*\*