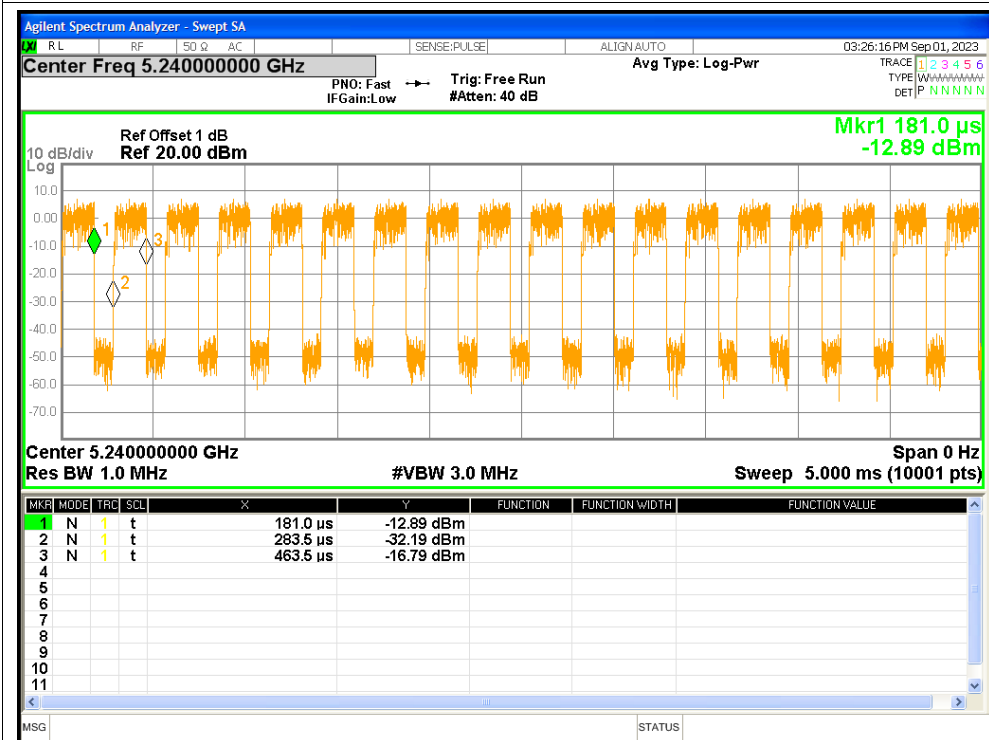


## 1. Duty Cycle

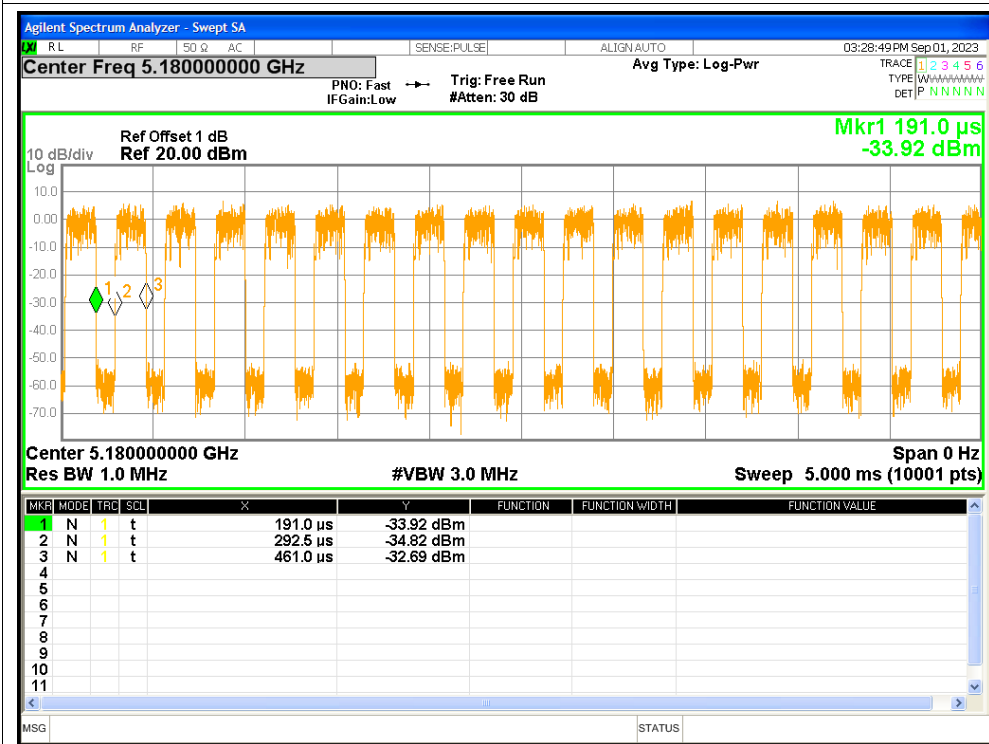
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	63.48	1.97	5.59
NVNT	a	5200	63.36	1.98	5.59
NVNT	a	5240	63.72	1.96	5.56
NVNT	n20	5180	62.41	2.05	5.93
NVNT	n20	5200	62.41	2.05	5.93
NVNT	n20	5240	62.22	2.06	5.95



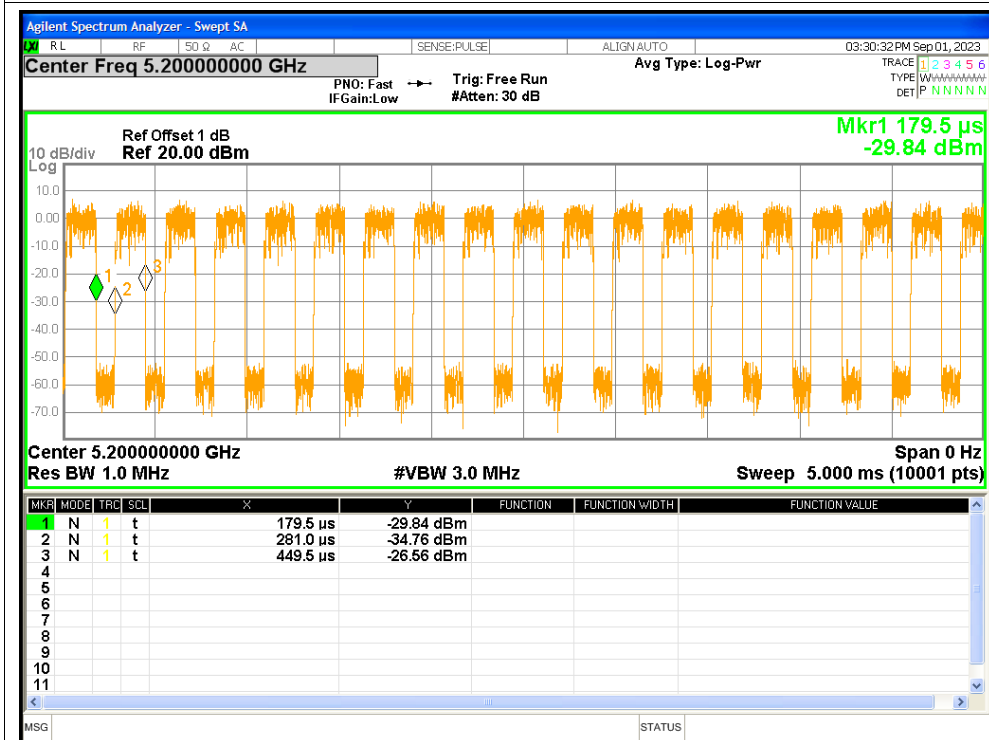
### Duty Cycle NVNT a 5240MHz



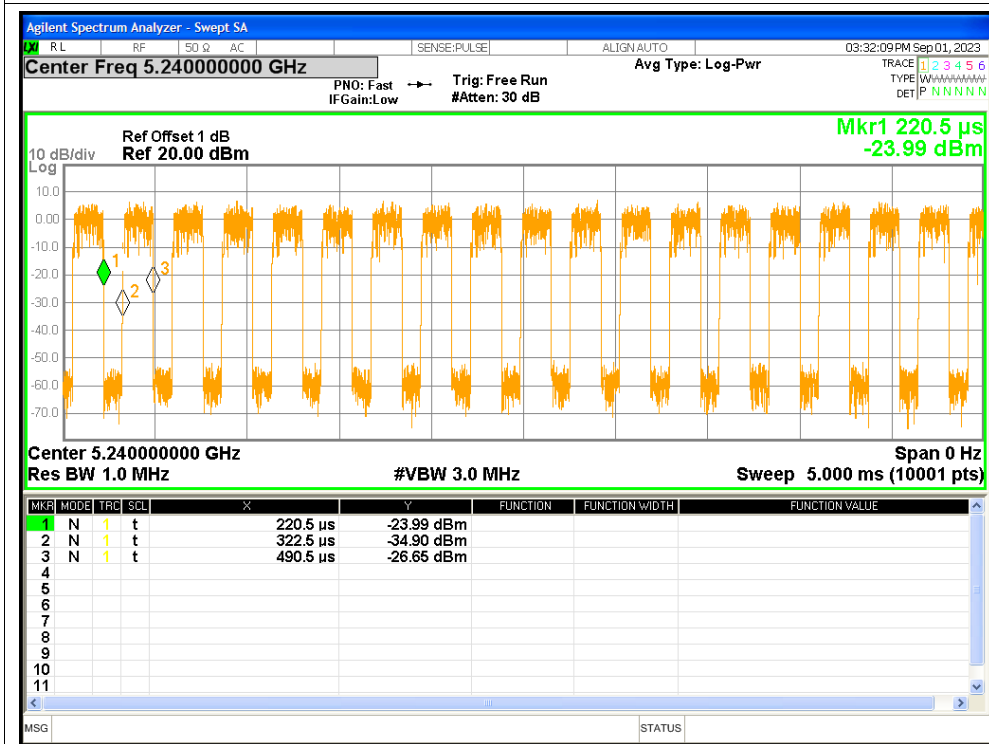
### Duty Cycle NVNT n20 5180MHz



### Duty Cycle NVNT n20 5200MHz



### Duty Cycle NVNT n20 5240MHz

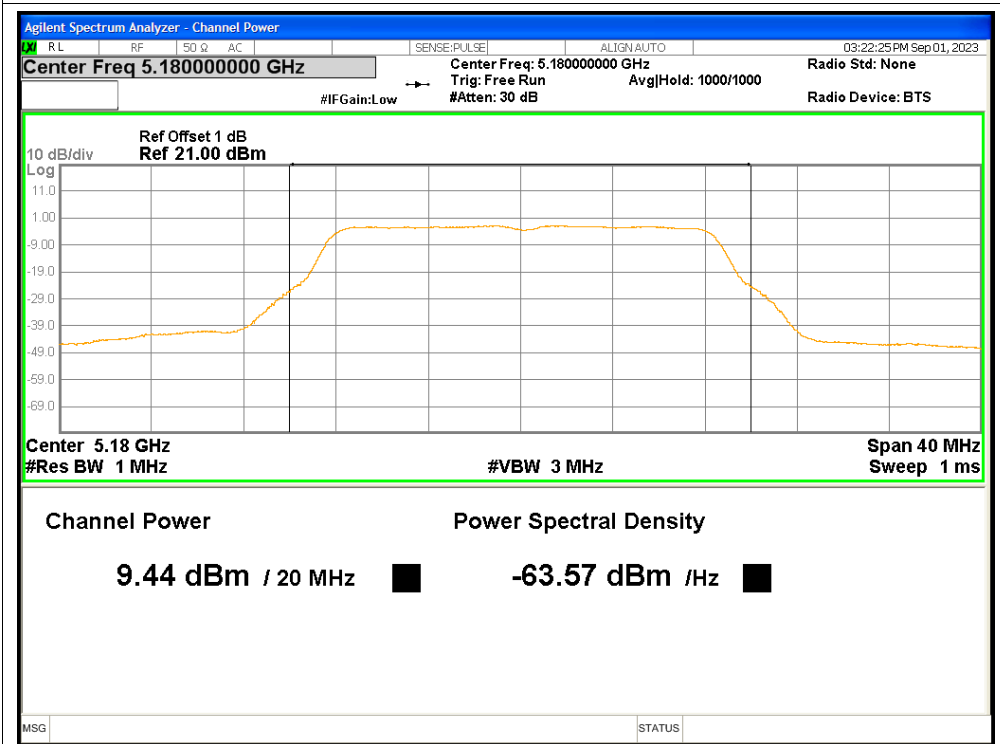


## 2. Maximum Conducted Output Power

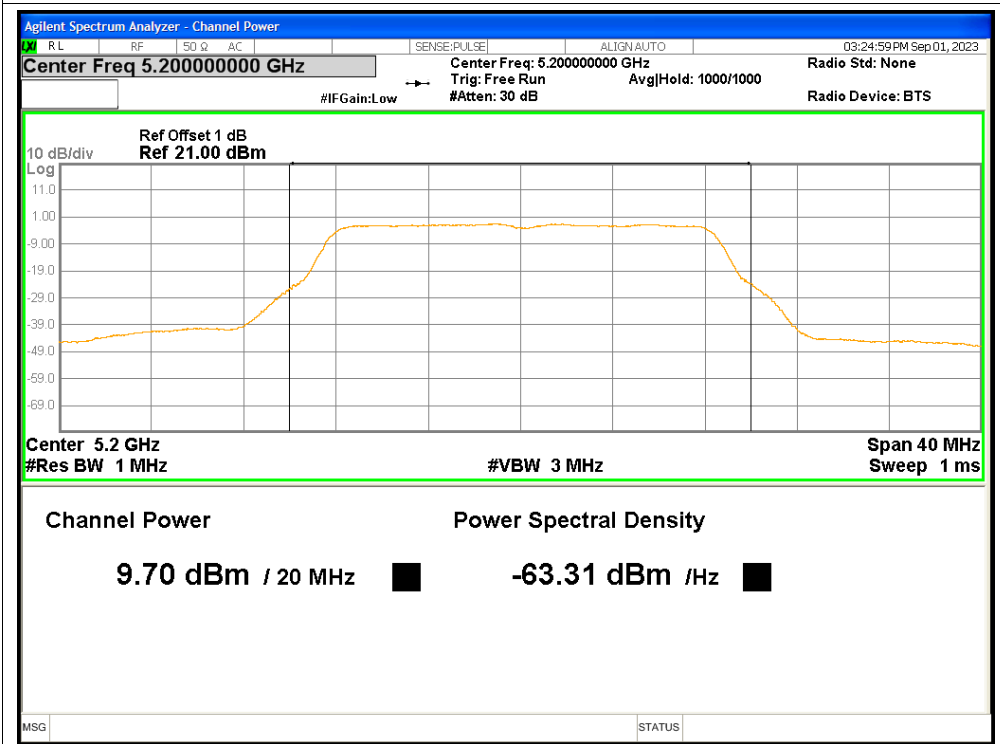
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	9.44	1.97	11.41	<=24	Pass
NVNT	a	5200	9.7	1.98	11.68	<=24	Pass
NVNT	a	5240	10	1.96	11.96	<=24	Pass
NVNT	n20	5180	9.11	2.05	11.16	<=24	Pass
NVNT	n20	5200	9.4	2.05	11.45	<=24	Pass
NVNT	n20	5240	9.86	2.06	11.92	<=24	Pass

### Test Graphs

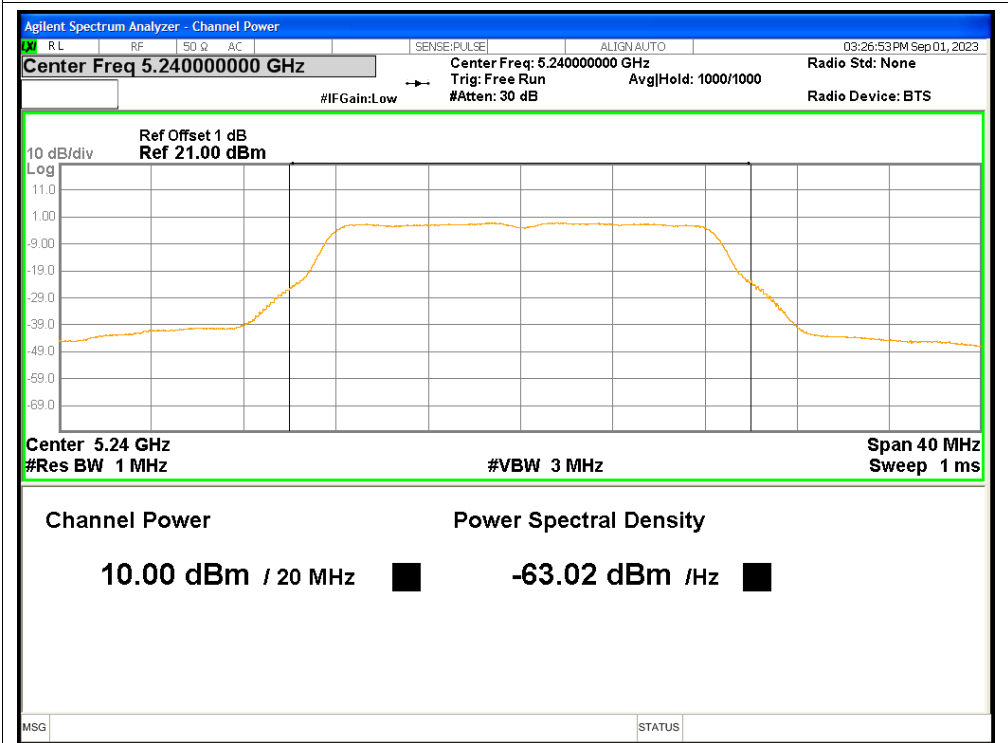
#### Power NVNT a 5180MHz



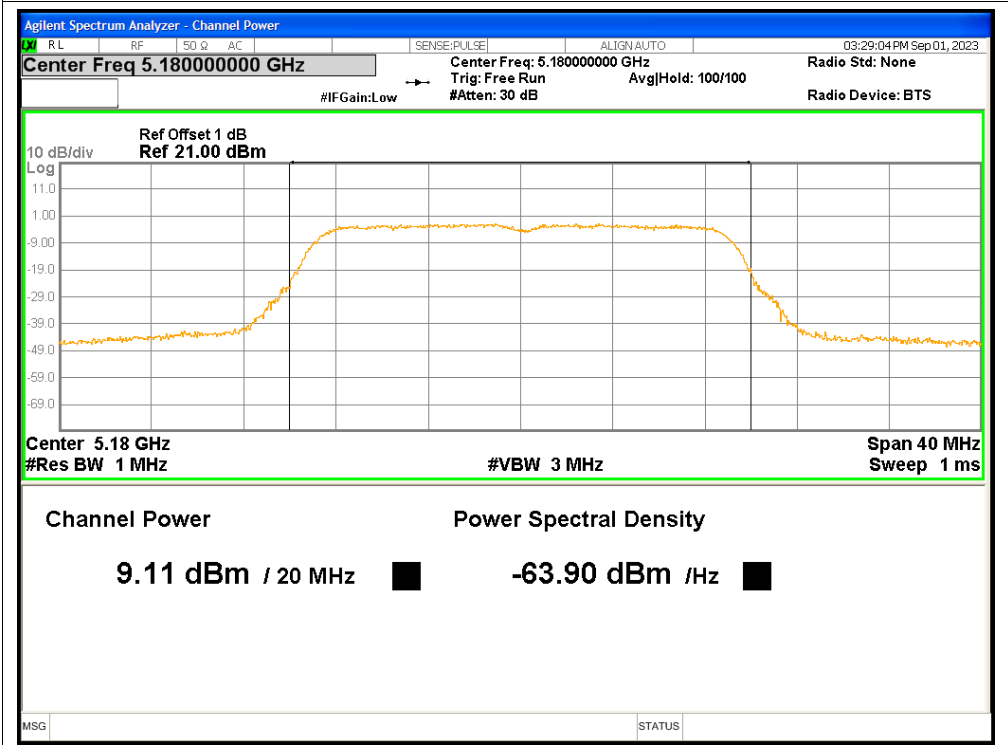
#### Power NVNT a 5200MHz



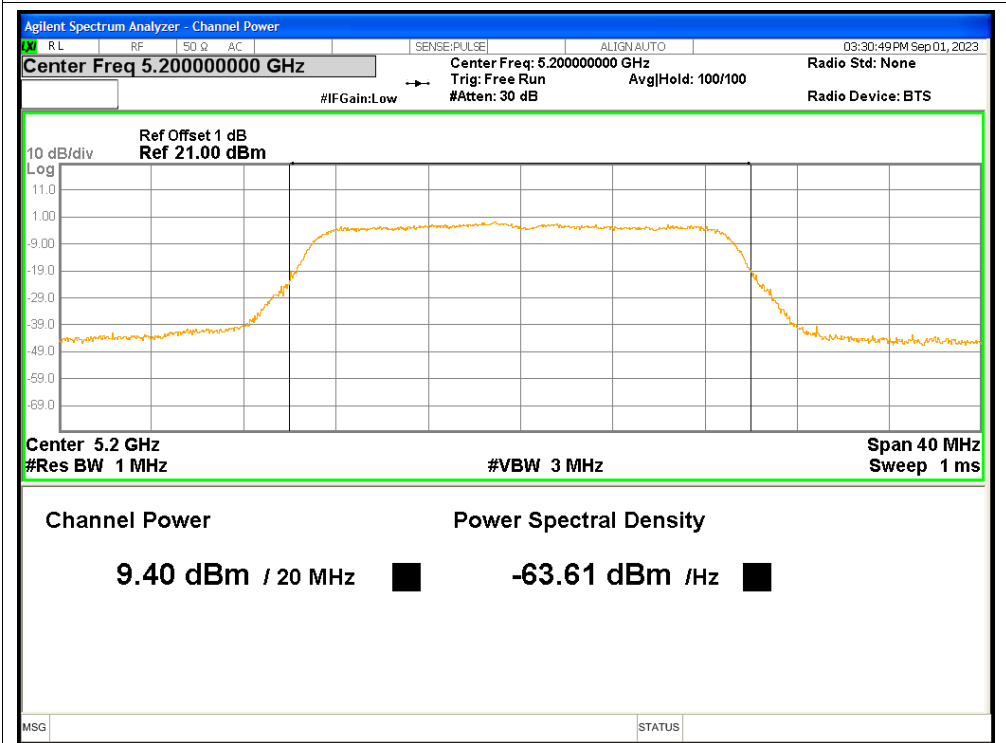
### Power NVNT a 5240MHz



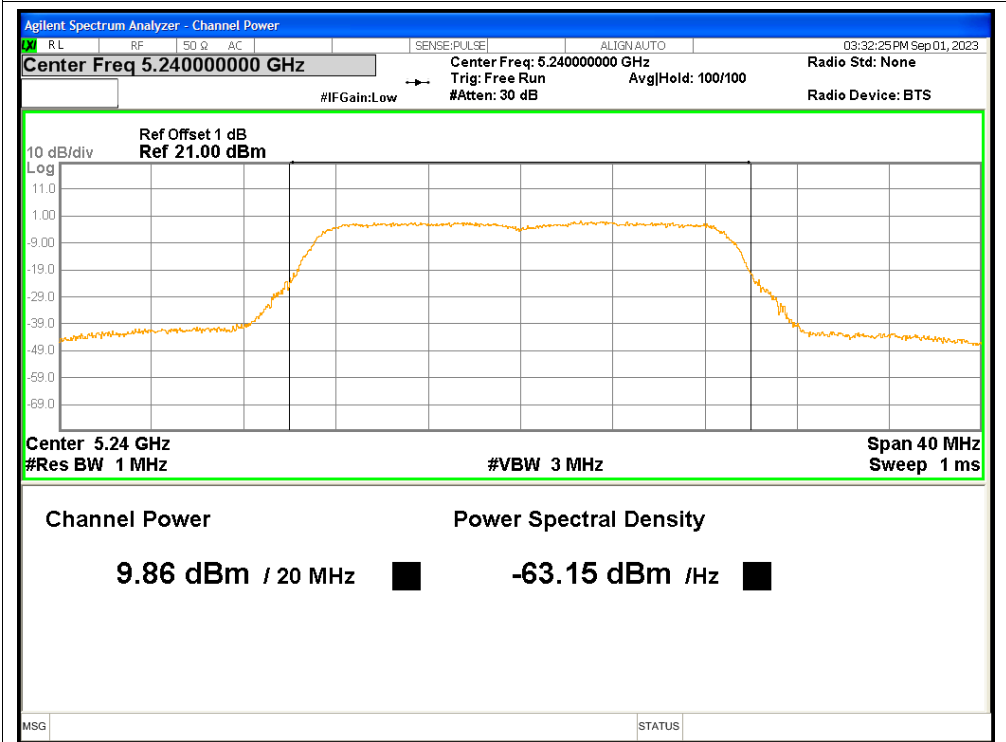
### Power NVNT n20 5180MHz



Power NVNT n20 5200MHz



Power NVNT n20 5240MHz



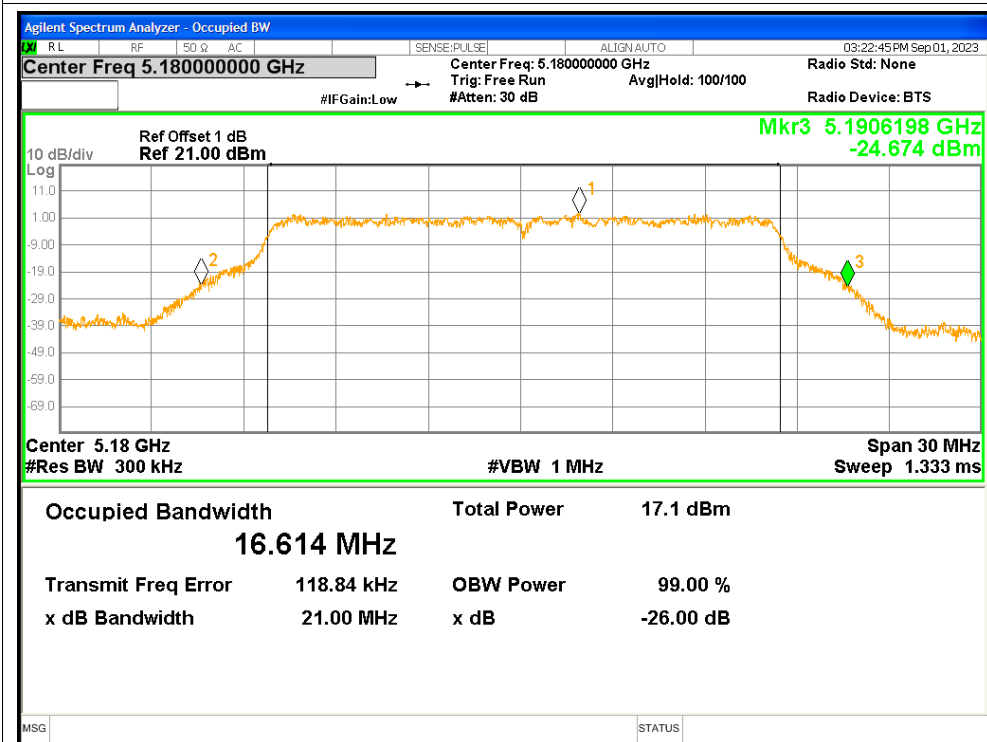


### 3. -26dB Bandwidth

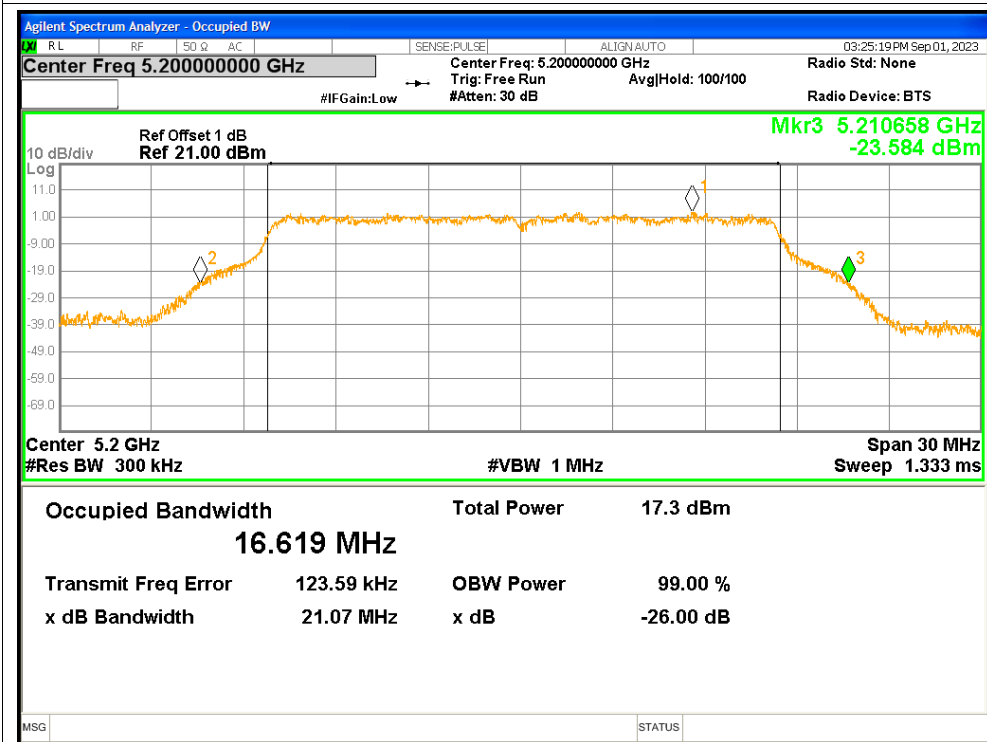
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	21.0019	Pass
NVNT	a	5200	21.0689	Pass
NVNT	a	5240	21.0169	Pass
NVNT	n20	5180	21.206	Pass
NVNT	n20	5200	21.3351	Pass
NVNT	n20	5240	21.465	Pass

### Test Graphs

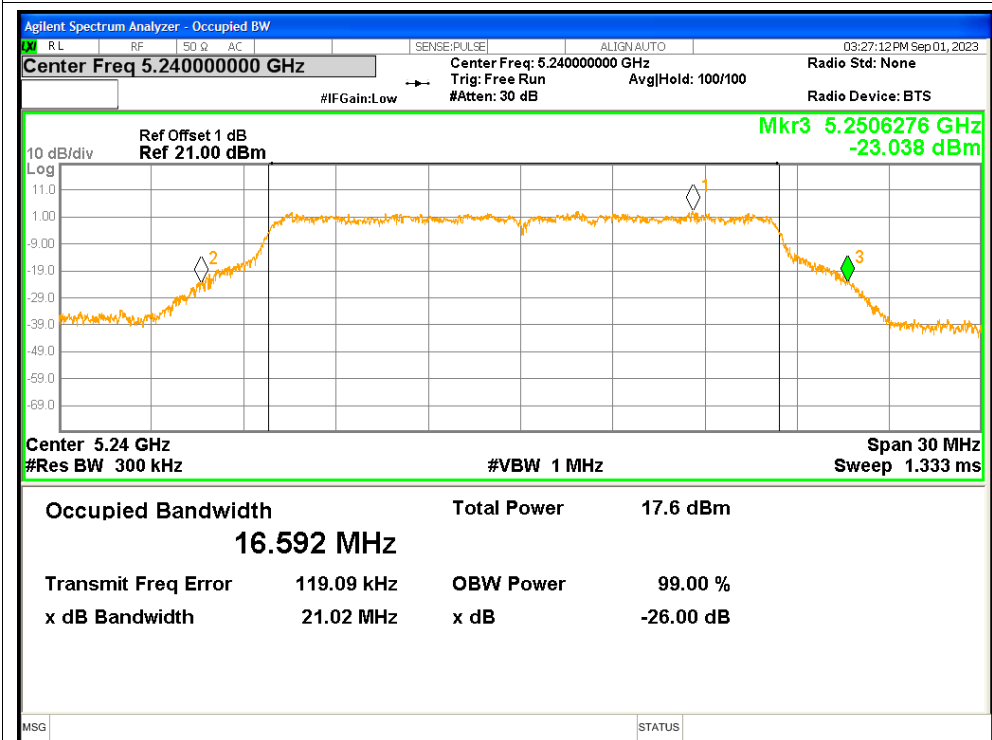
#### -26dB Bandwidth NVNT a 5180MHz



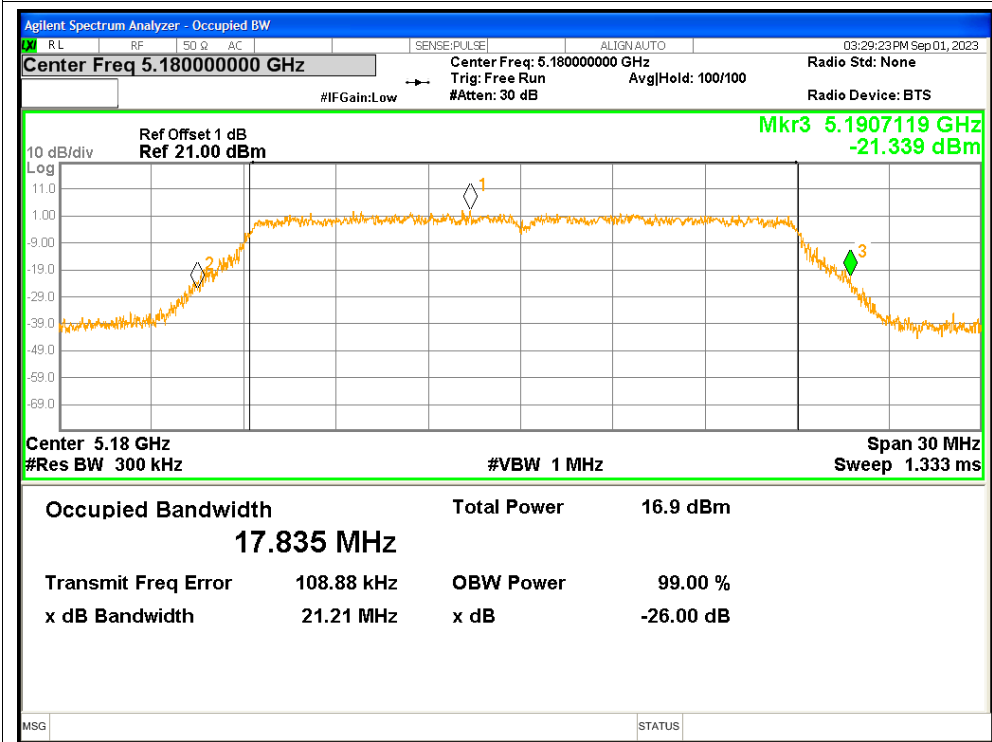
#### -26dB Bandwidth NVNT a 5200MHz



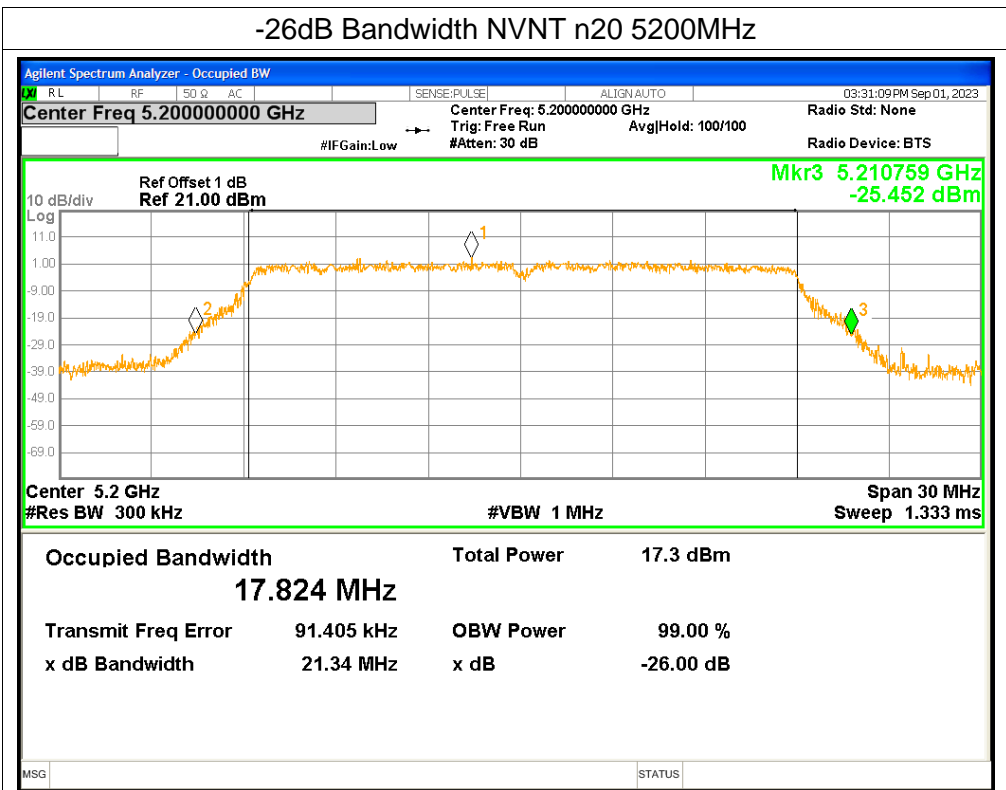
-26dB Bandwidth NVNT a 5240MHz



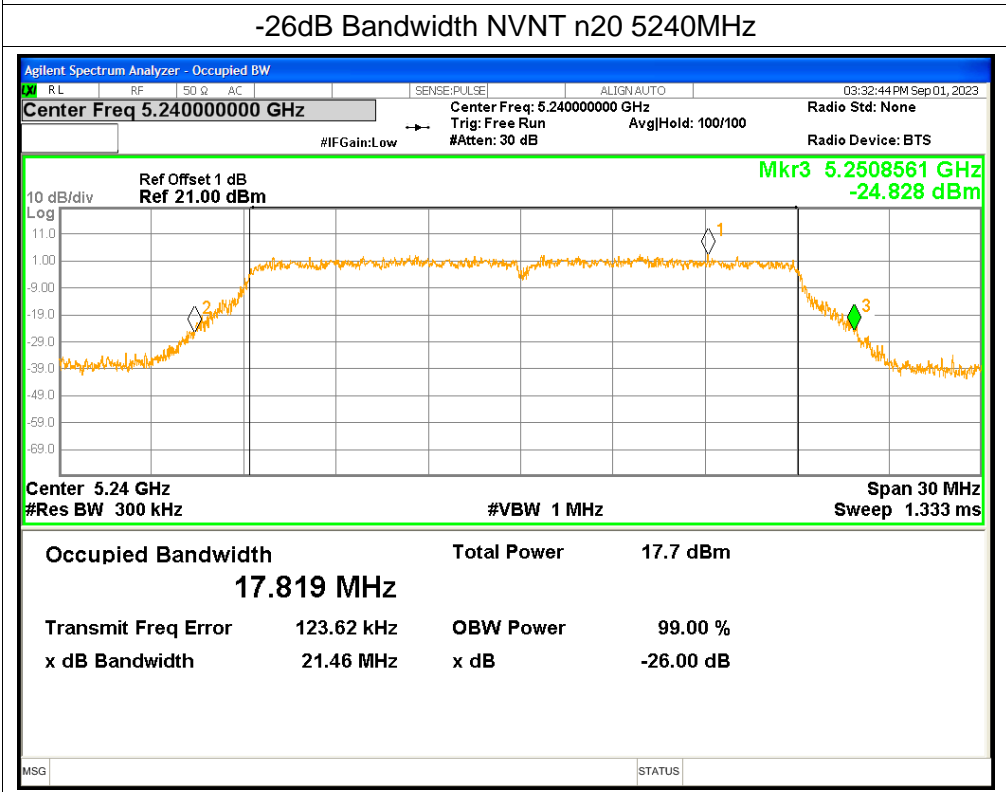
-26dB Bandwidth NVNT n20 5180MHz



-26dB Bandwidth NVNT n20 5200MHz



-26dB Bandwidth NVNT n20 5240MHz

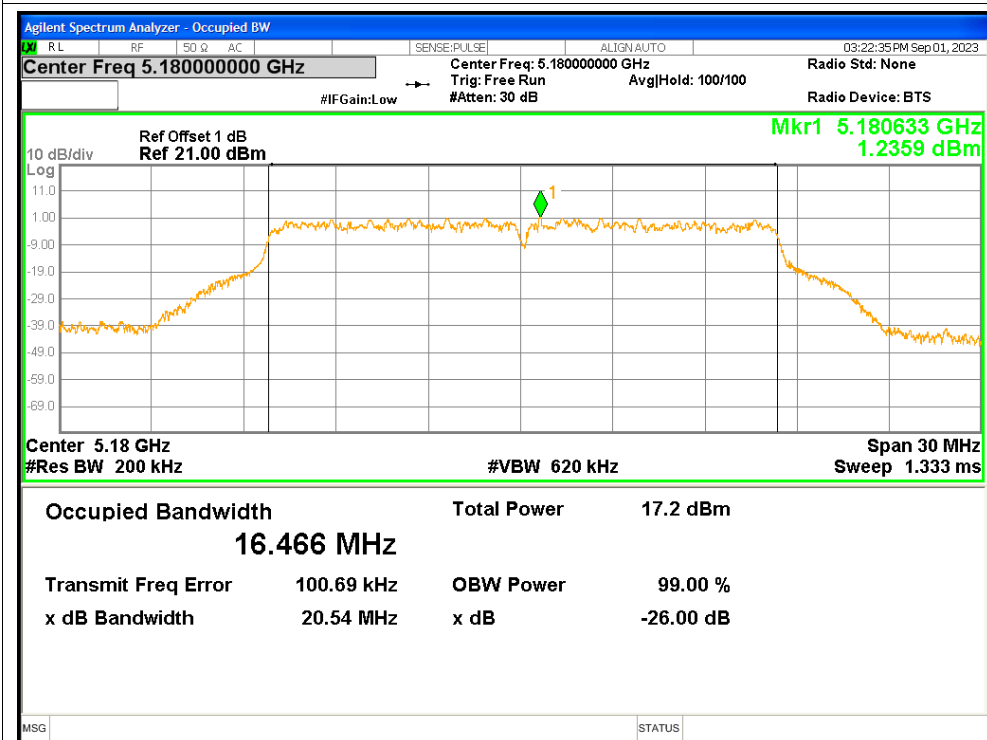


## 4. Occupied Channel Bandwidth

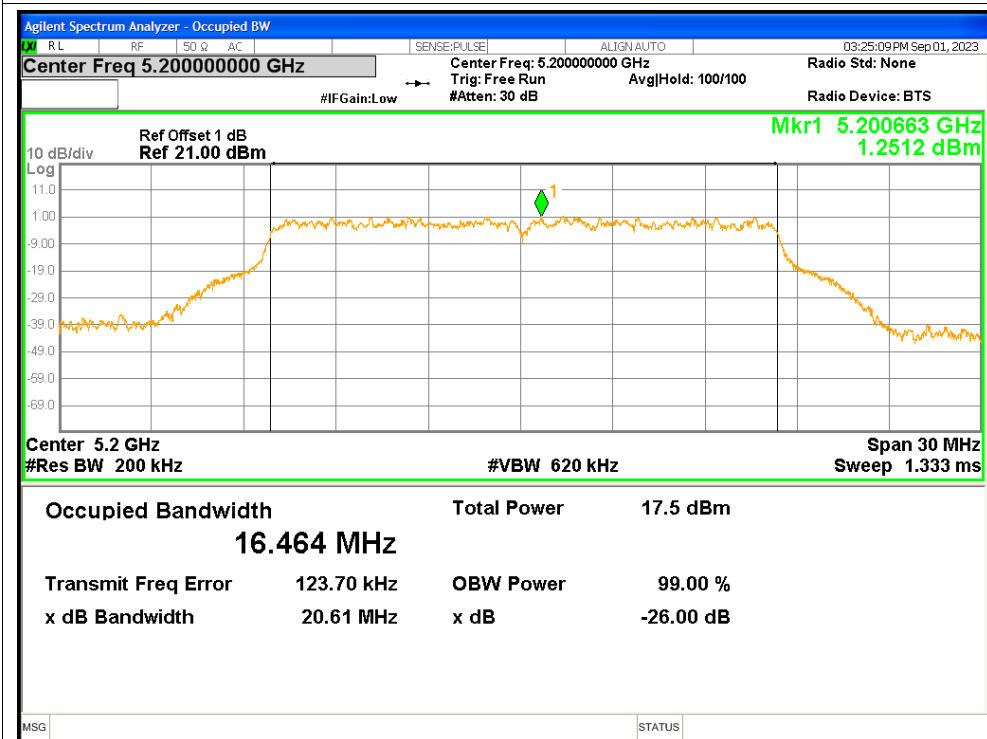
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5180	16.4665
NVNT	a	5200	16.4639
NVNT	a	5240	16.4627
NVNT	n20	5180	17.7237
NVNT	n20	5200	17.718
NVNT	n20	5240	17.7275

Test Graphs

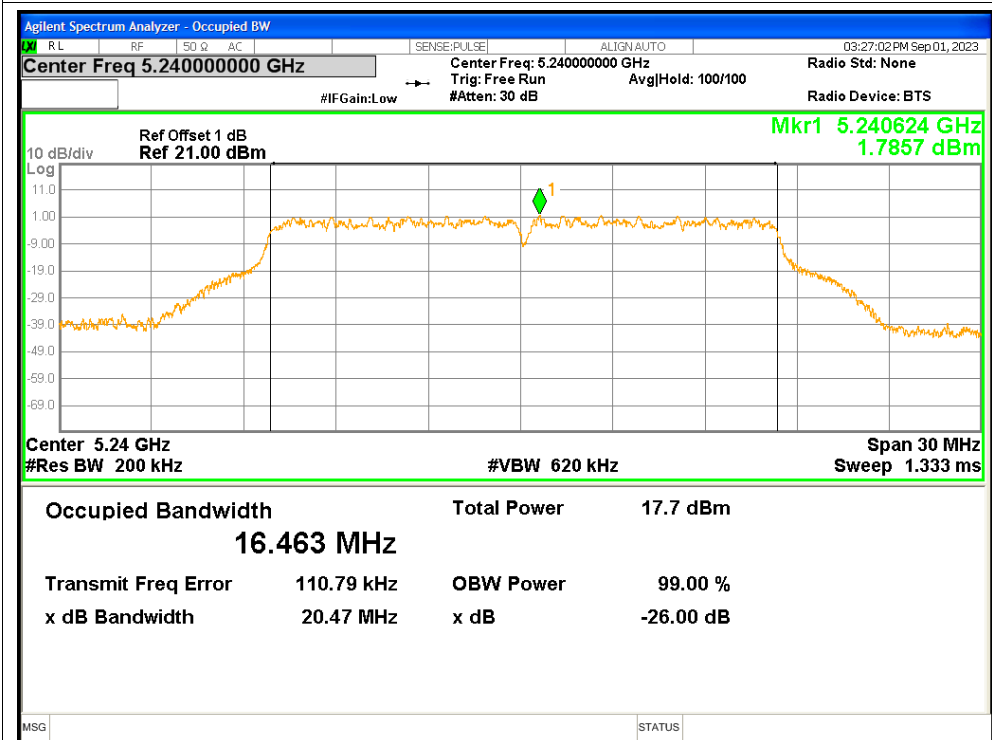
OBW NVNT a 5180MHz



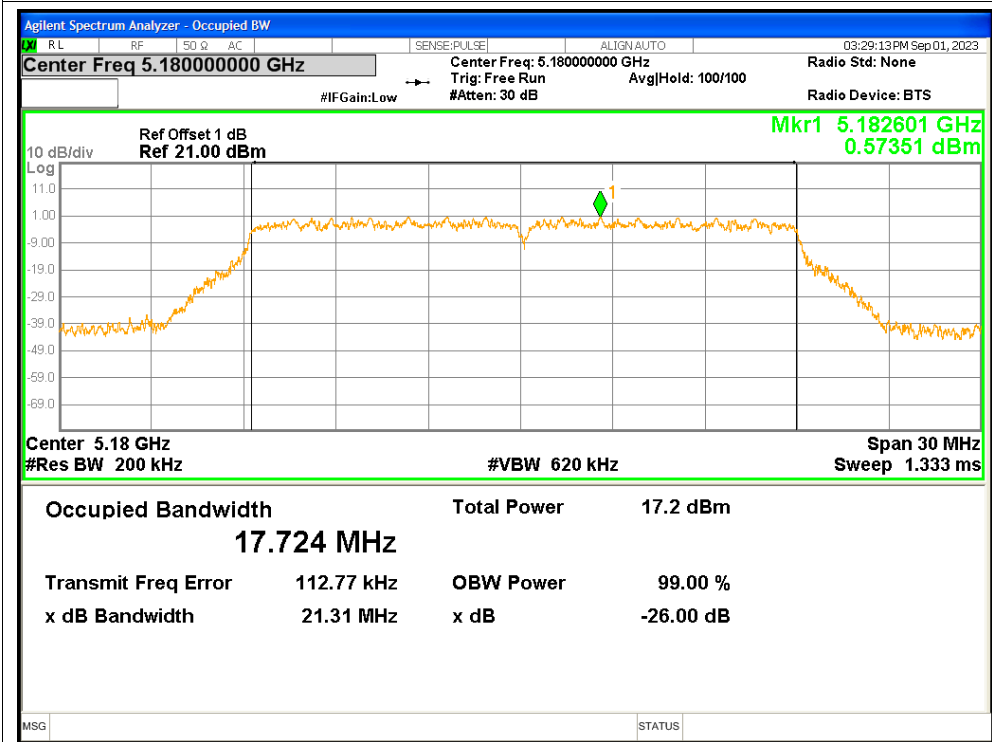
OBW NVNT a 5200MHz



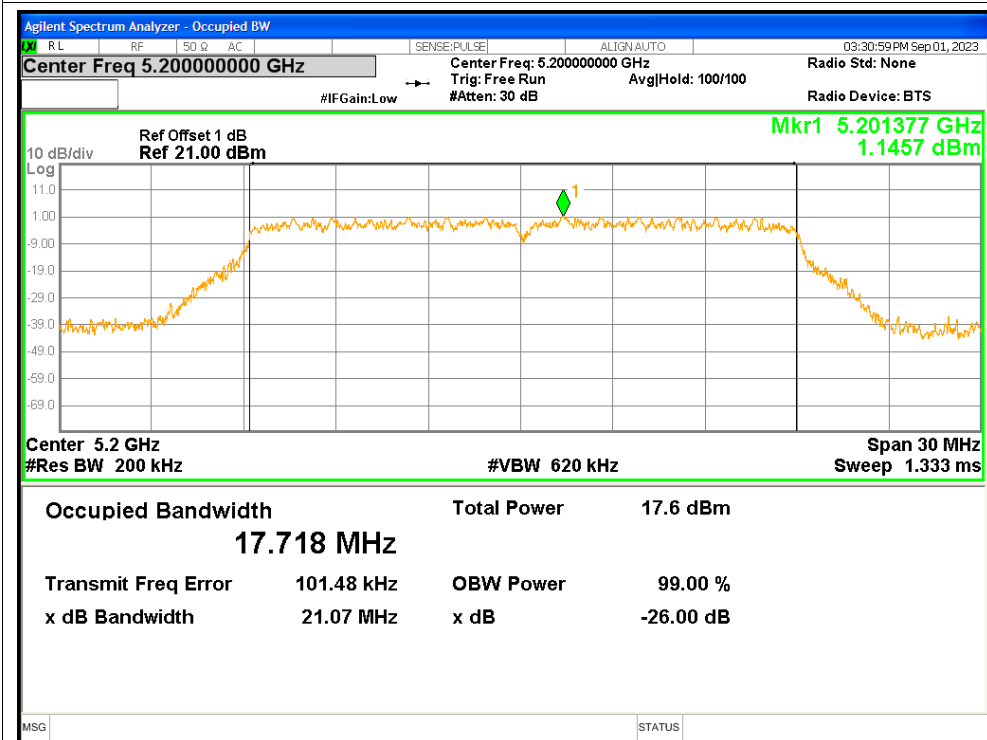
### OBW NVNT a 5240MHz



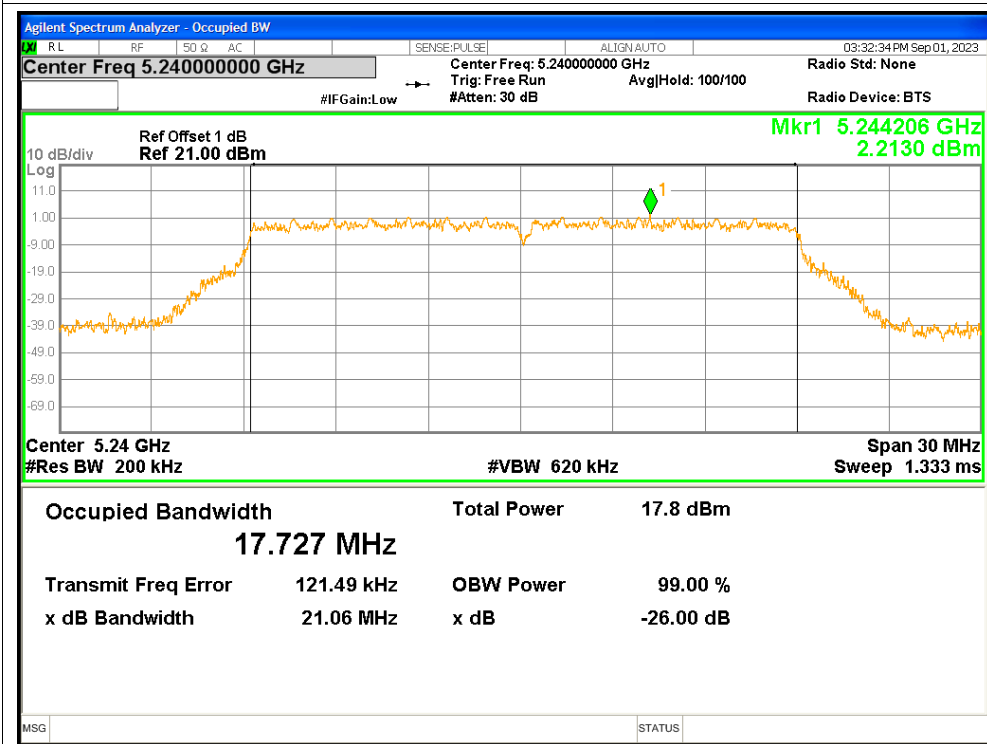
### OBW NVNT n20 5180MHz



### OBW NVNT n20 5200MHz



### OBW NVNT n20 5240MHz



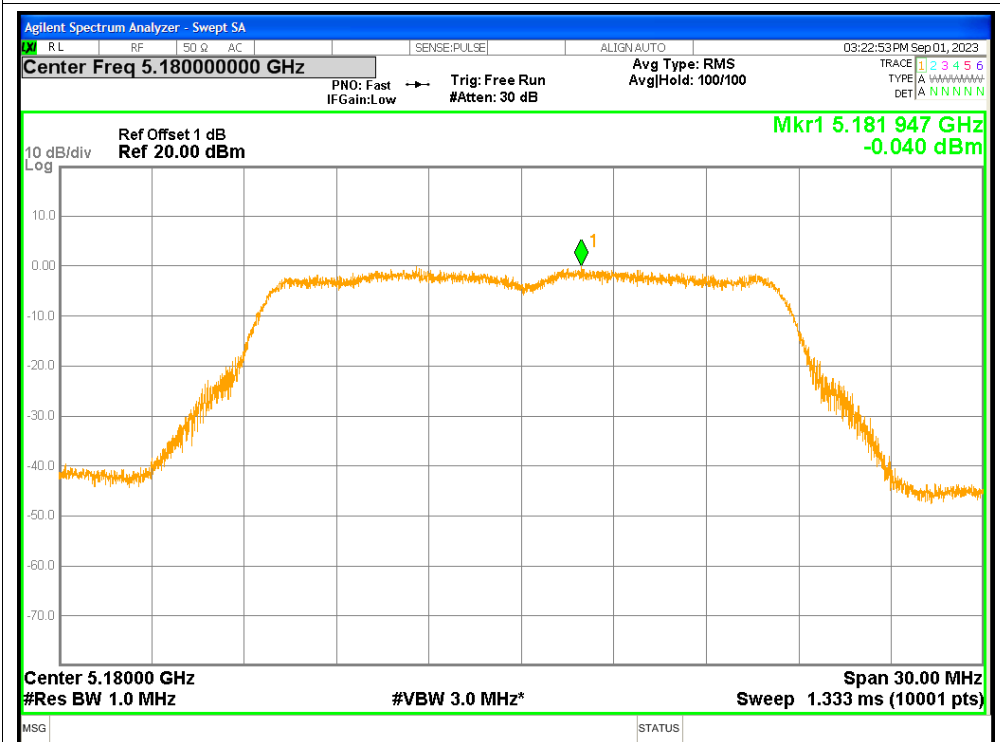


## 5. Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	-0.04	1.97	1.93	<=11	Pass
NVNT	a	5200	-0.428	1.98	1.552	<=11	Pass
NVNT	a	5240	-0.043	1.96	1.917	<=11	Pass
NVNT	n20	5180	-1.036	2.05	1.014	<=11	Pass
NVNT	n20	5200	-0.732	2.05	1.318	<=11	Pass
NVNT	n20	5240	-0.717	2.06	1.343	<=11	Pass

Test Graphs

PSD NVNT a 5180MHz



PSD NVNT a 5200MHz

