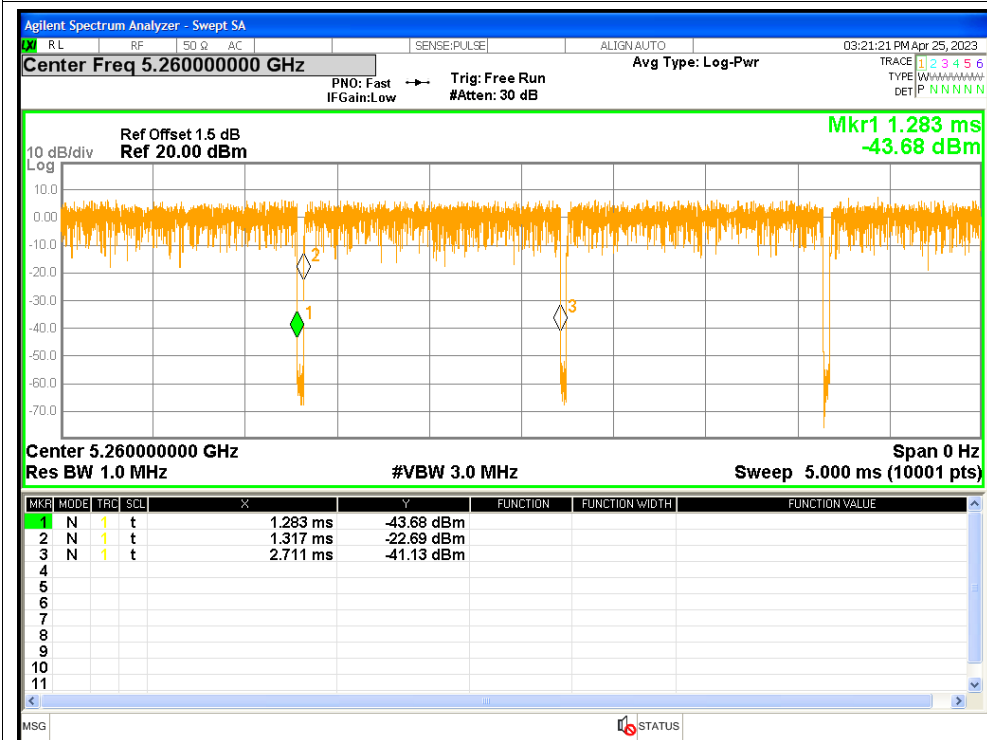


## 1. Duty Cycle

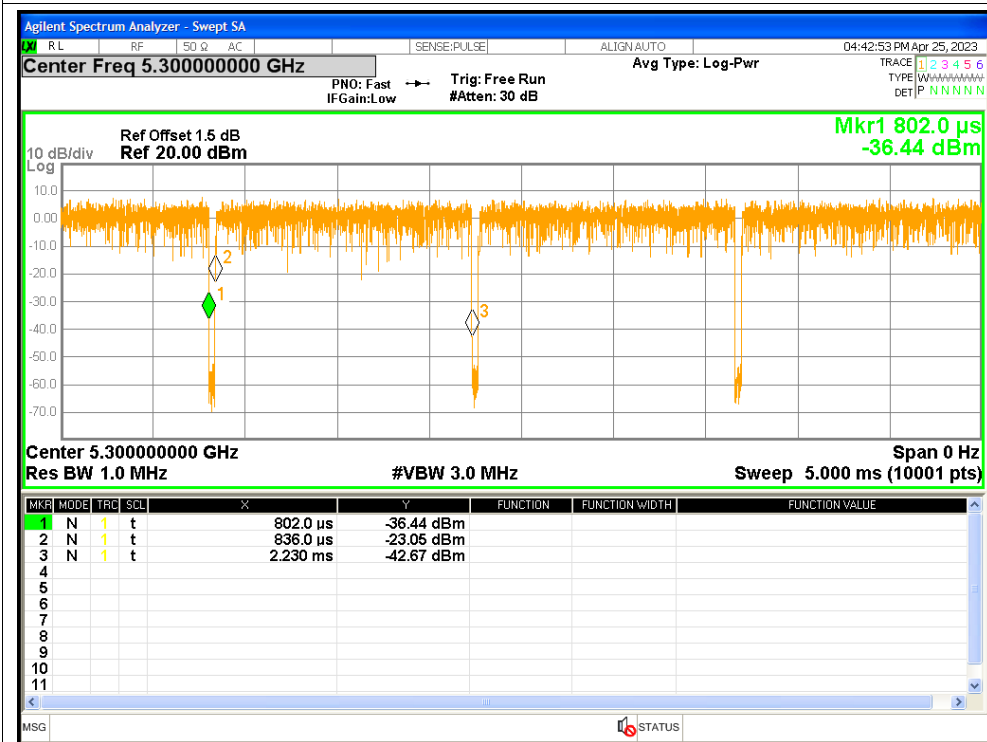
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	97.62	0.1	0.72
NVNT	a	5300	97.62	0.1	0.72
NVNT	a	5320	97.62	0.1	0.72
NVNT	n20	5260	97.45	0.11	0.77
NVNT	n20	5300	97.46	0.11	0.77
NVNT	n20	5320	97.46	0.11	0.77
NVNT	n40	5270	95.13	0.22	1.54
NVNT	n40	5310	95.12	0.22	1.54

### Test Graphs

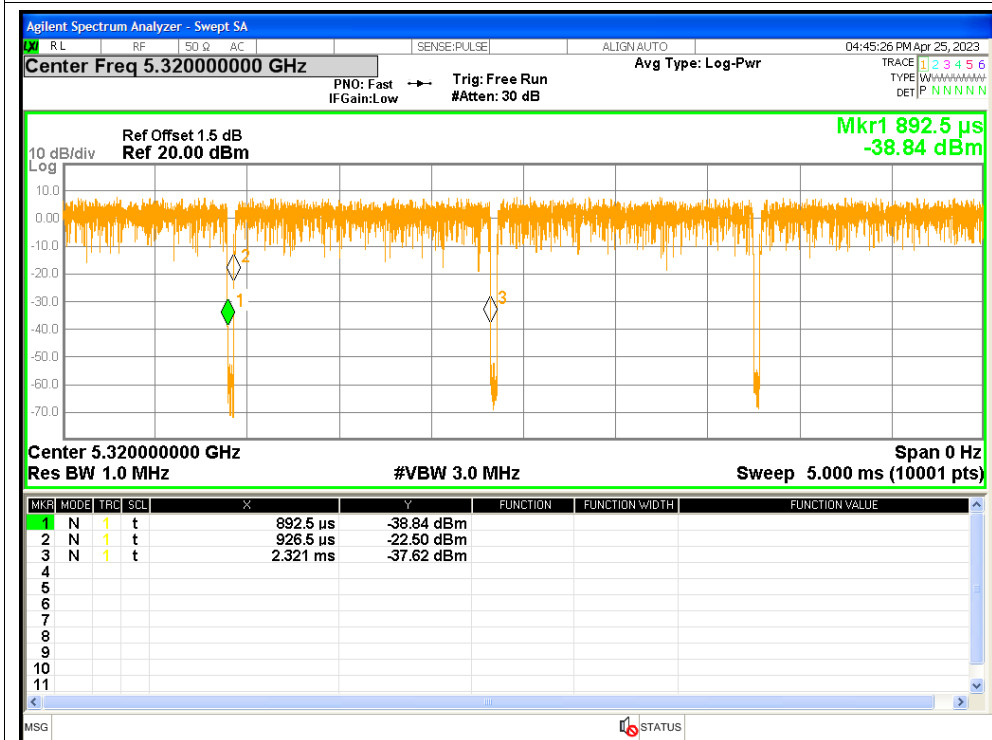
#### Duty Cycle NVNT a 5260MHz



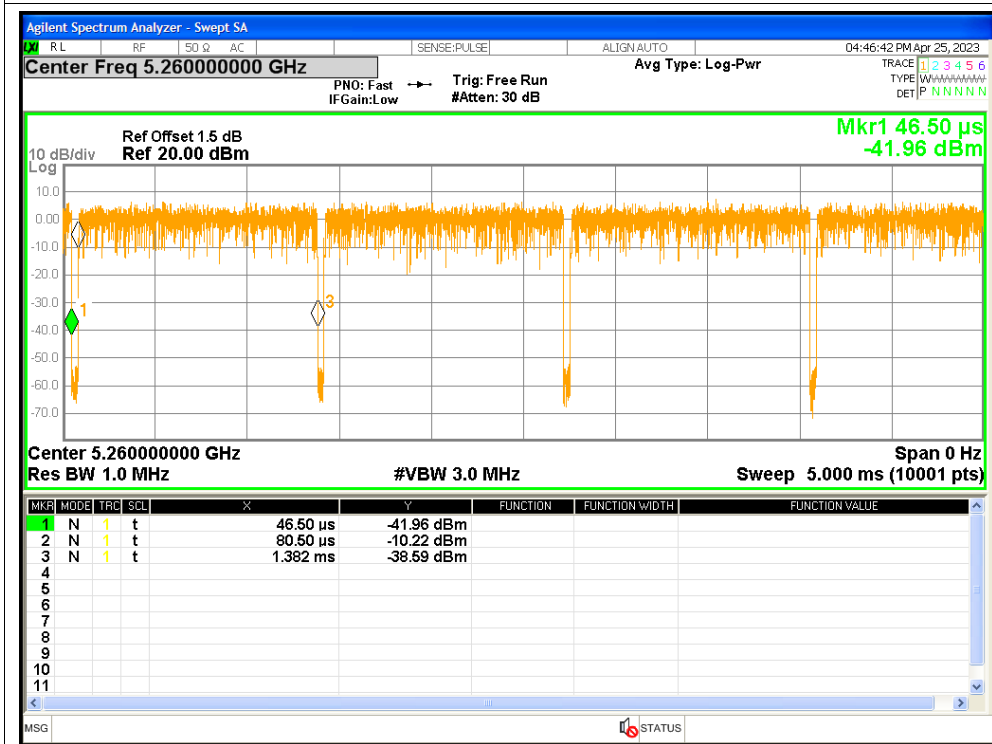
#### Duty Cycle NVNT a 5300MHz



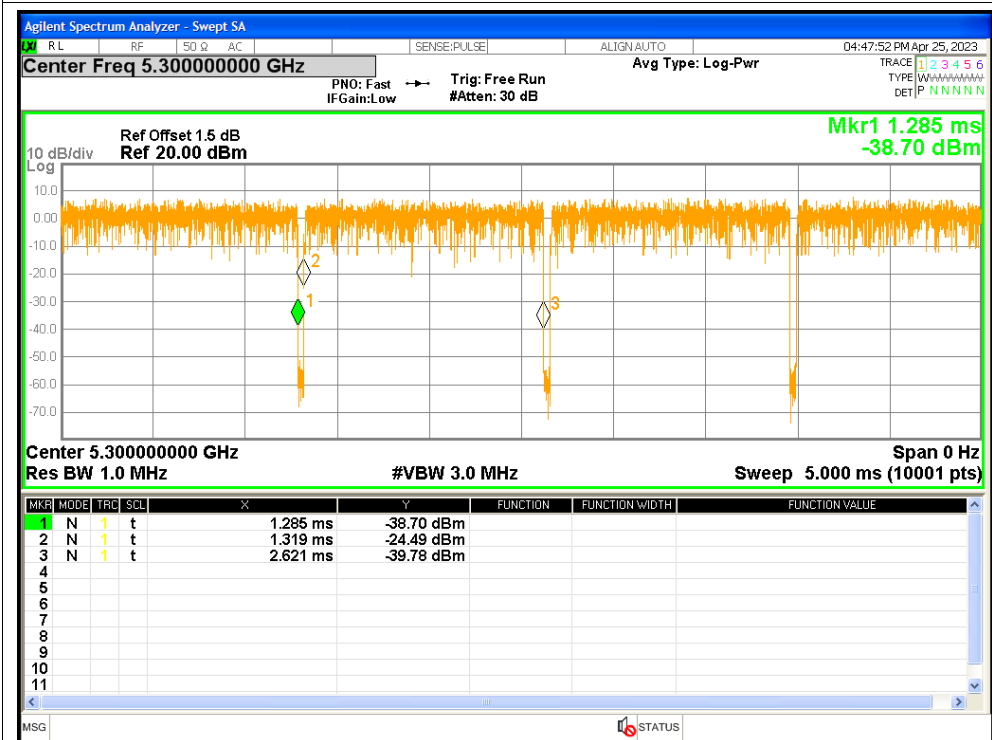
### Duty Cycle NVNT a 5320MHz



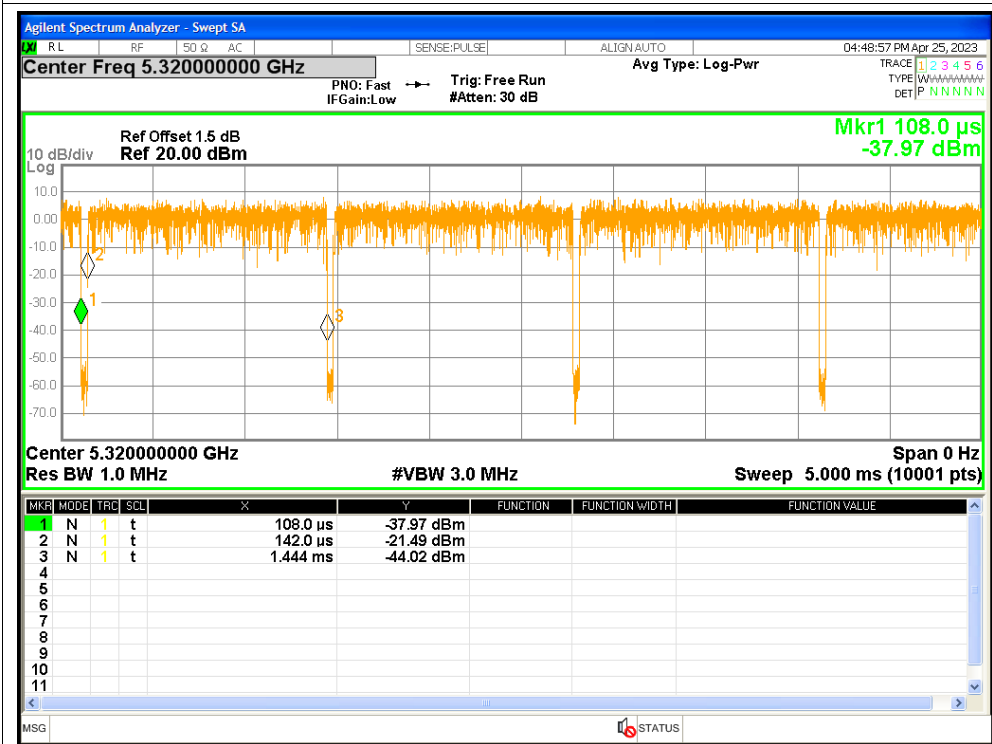
### Duty Cycle NVNT n20 5260MHz



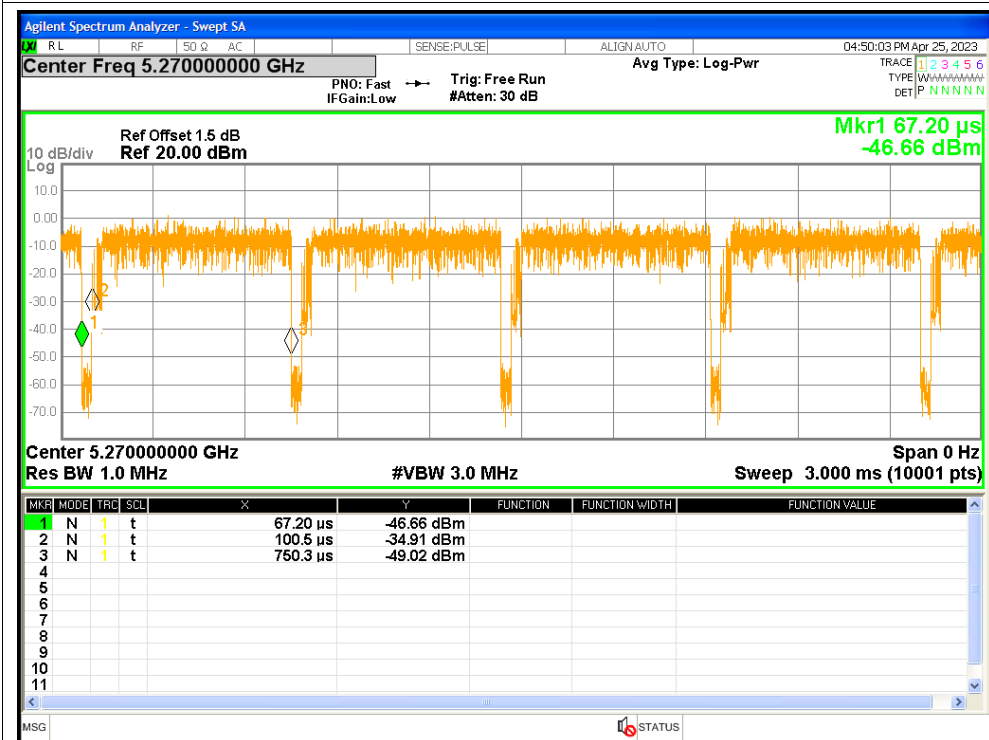
### Duty Cycle NVNT n20 5300MHz



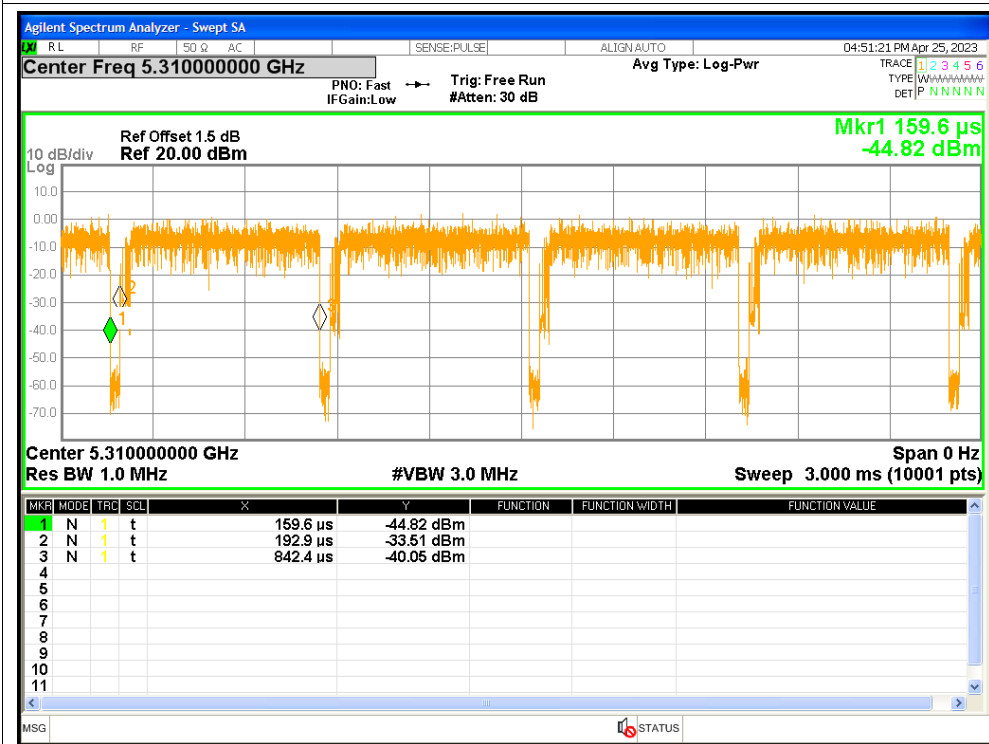
### Duty Cycle NVNT n20 5320MHz



### Duty Cycle NVNT n40 5270MHz



### Duty Cycle NVNT n40 5310MHz

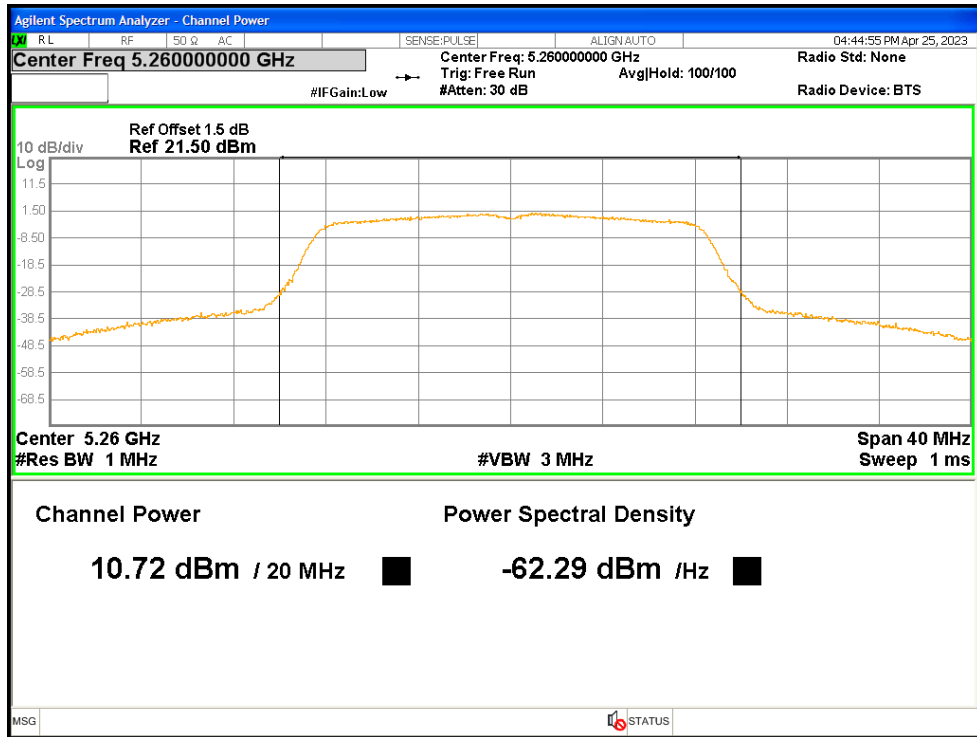


## 2. Maximum Conducted Output Power

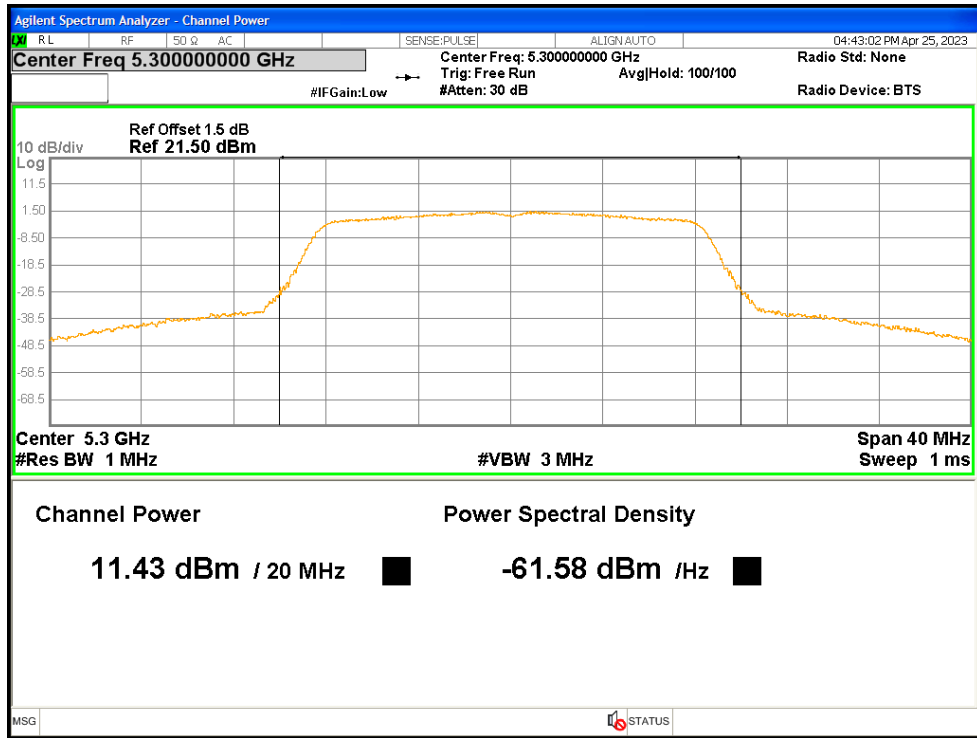
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	10.72	0.1	10.82	<=24	Pass
NVNT	a	5300	11.43	0.1	11.53	<=24	Pass
NVNT	a	5320	11.83	0.1	11.93	<=24	Pass
NVNT	n20	5260	10.96	0.11	11.07	<=24	Pass
NVNT	n20	5300	11.59	0.11	11.7	<=24	Pass
NVNT	n20	5320	11.8	0.11	11.91	<=24	Pass
NVNT	n40	5270	11.19	0.22	11.41	<=24	Pass
NVNT	n40	5310	11.69	0.22	11.91	<=24	Pass

### Test Graphs

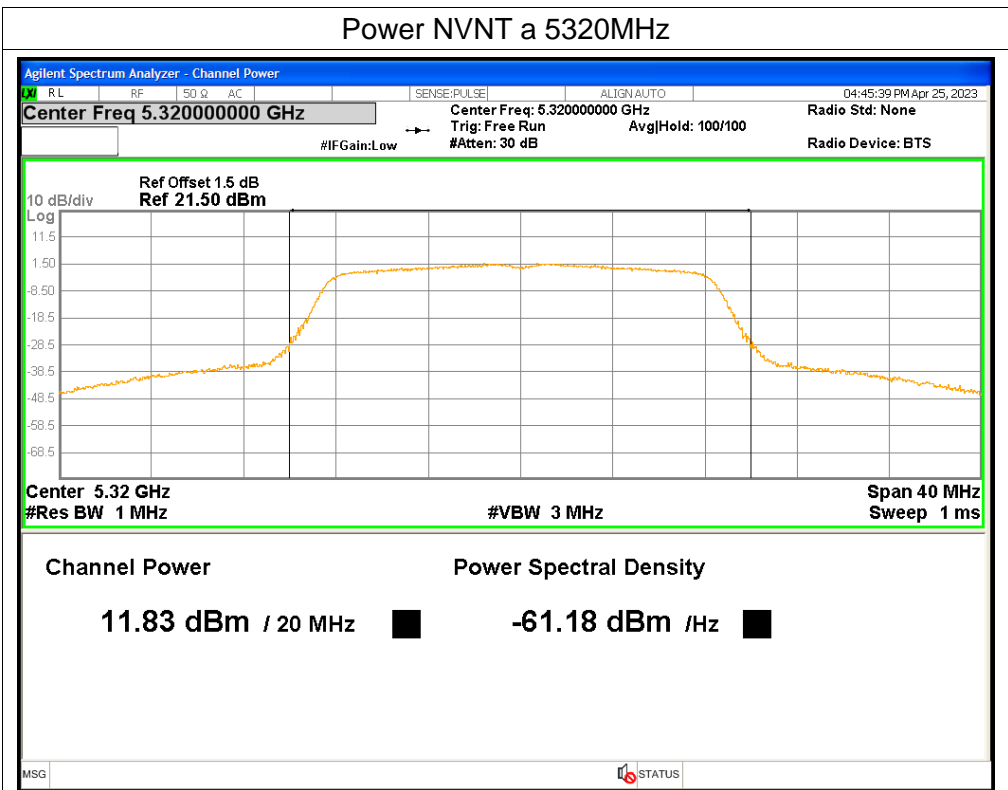
#### Power NVNT a 5260MHz



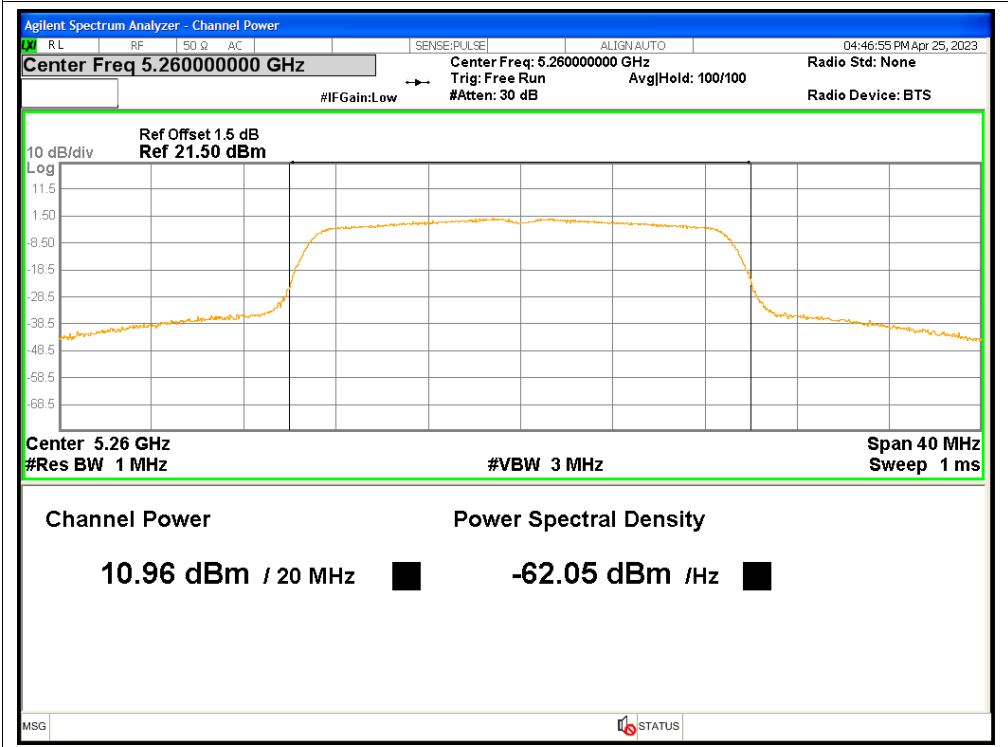
#### Power NVNT a 5300MHz



### Power NVNT a 5320MHz

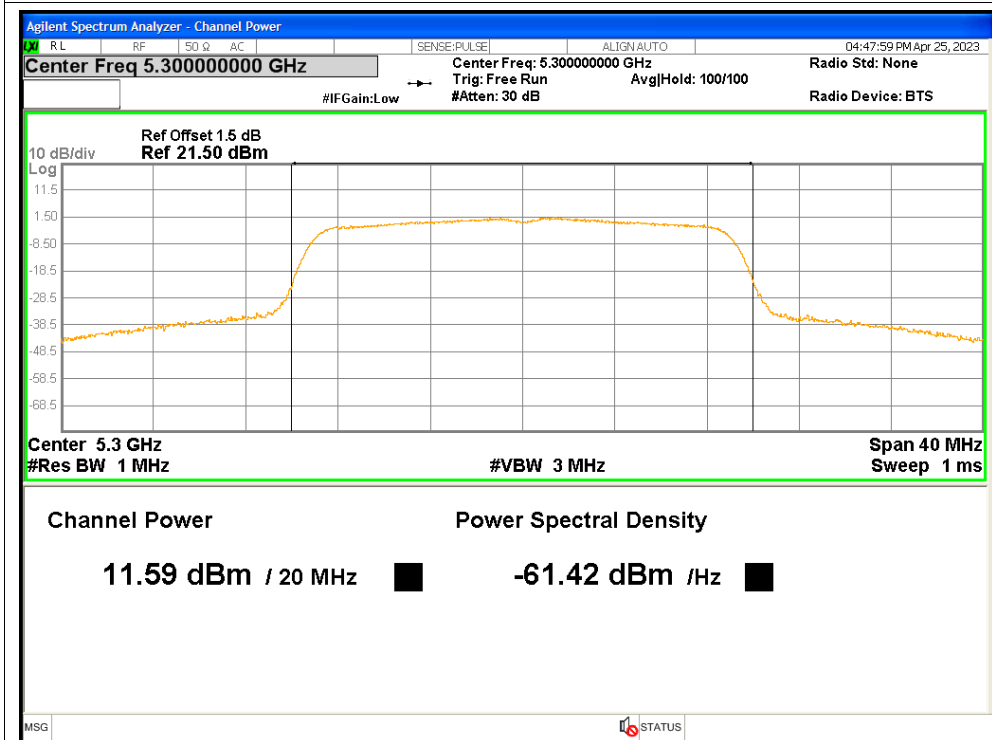


### Power NVNT n20 5260MHz

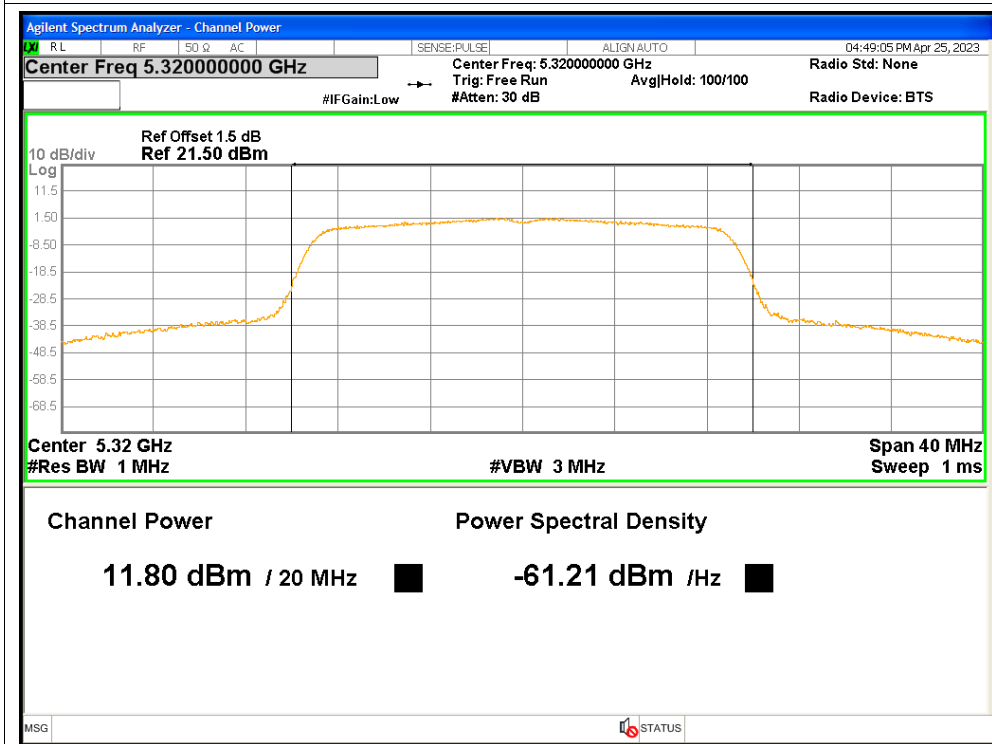




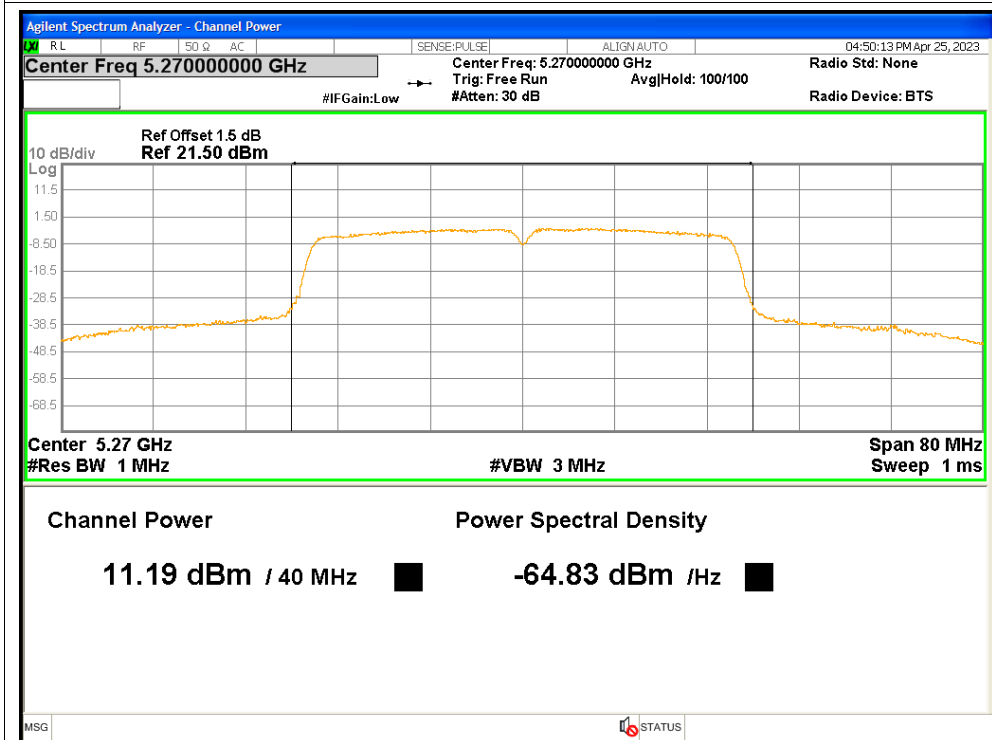
### Power NVNT n20 5300MHz



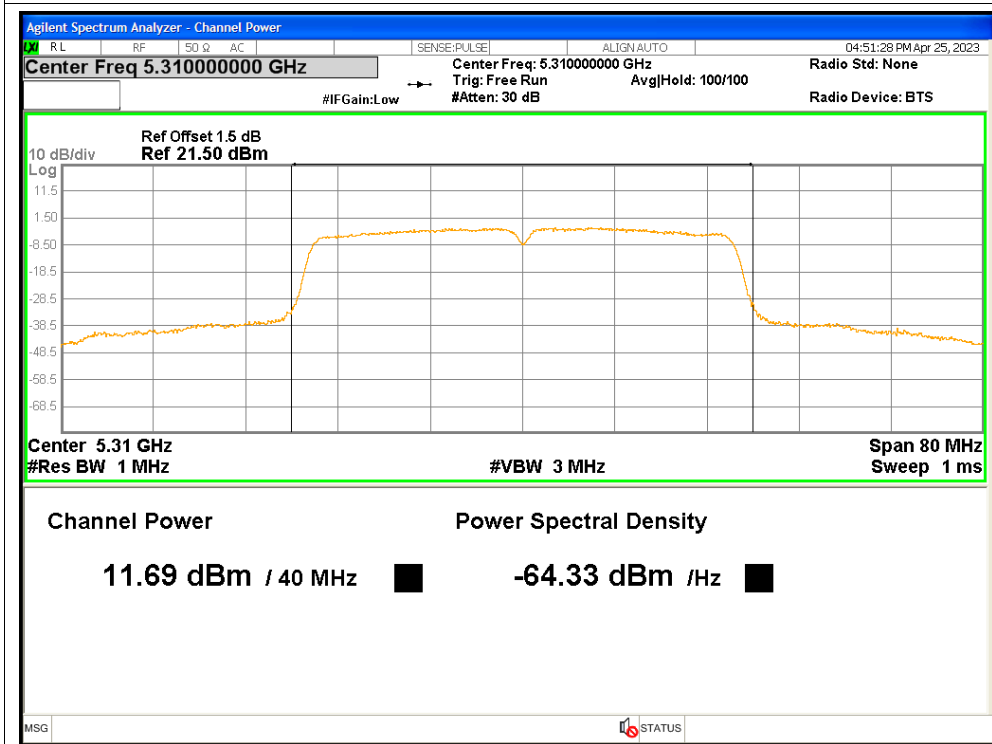
### Power NVNT n20 5320MHz



### Power NVNT n40 5270MHz



### Power NVNT n40 5310MHz

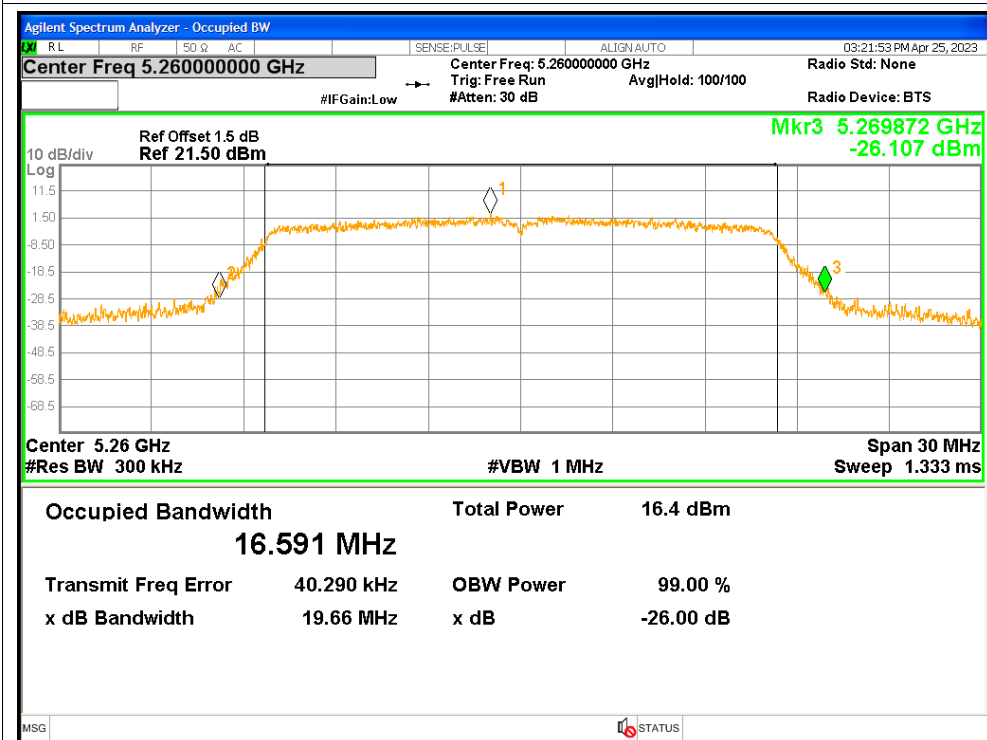


### 3. -26dB Bandwidth

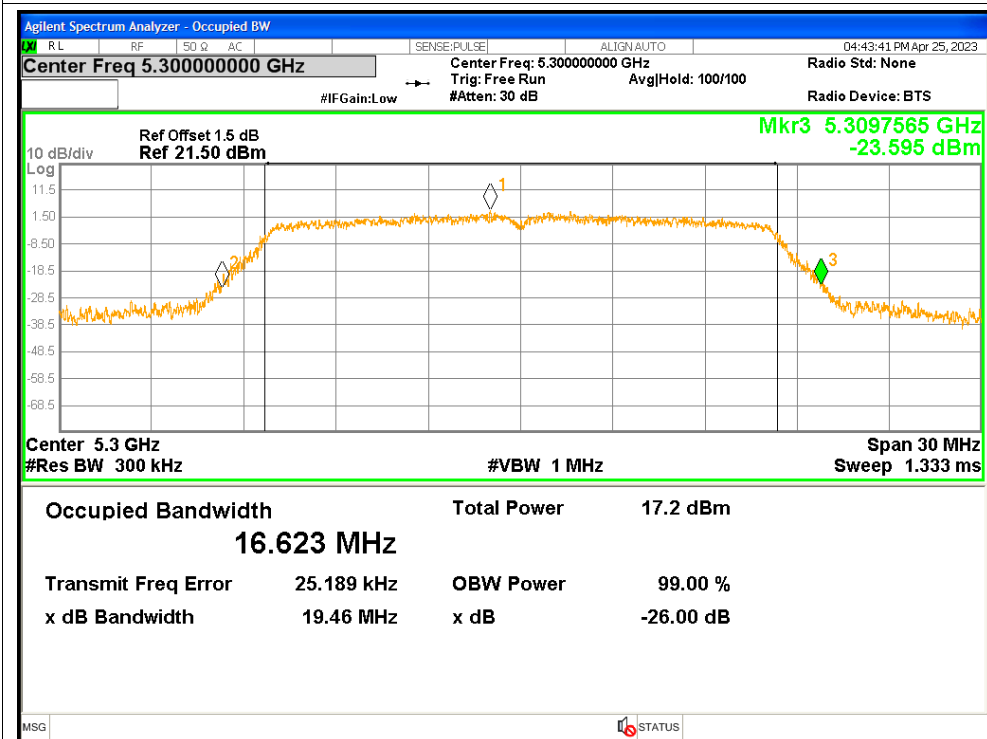
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	19.6634	Pass
NVNT	a	5300	19.4626	Pass
NVNT	a	5320	19.6933	Pass
NVNT	n20	5260	19.7618	Pass
NVNT	n20	5300	19.9802	Pass
NVNT	n20	5320	19.8975	Pass
NVNT	n40	5270	40.2345	Pass
NVNT	n40	5310	39.3023	Pass

Test Graphs

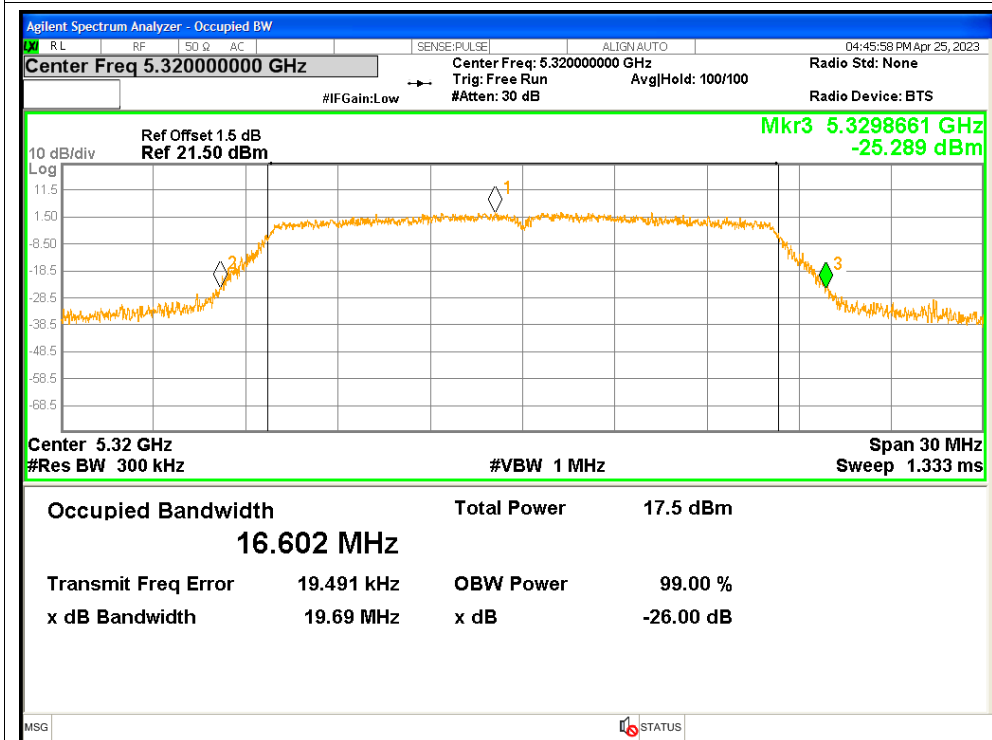
-26dB Bandwidth NVNT a 5260MHz



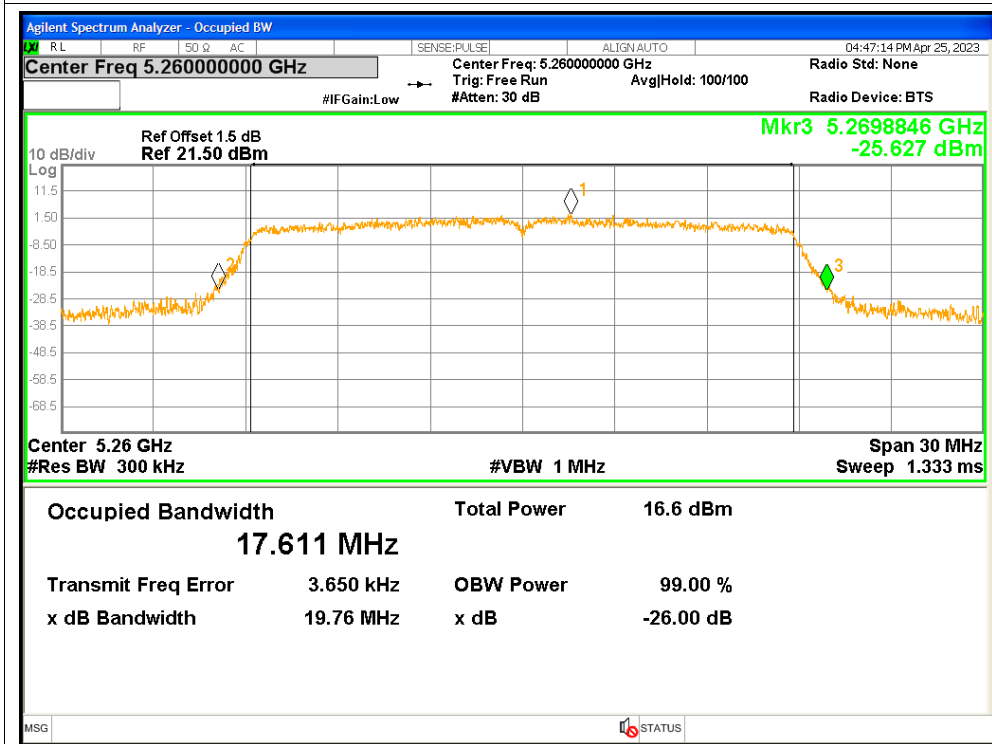
-26dB Bandwidth NVNT a 5300MHz



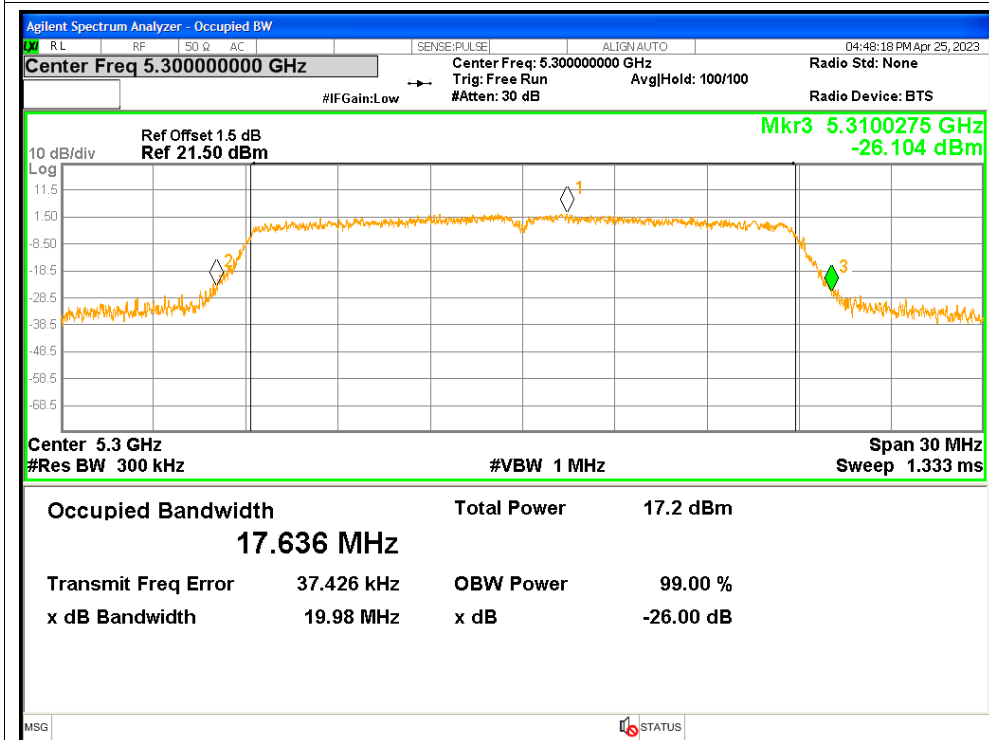
-26dB Bandwidth NVNT a 5320MHz



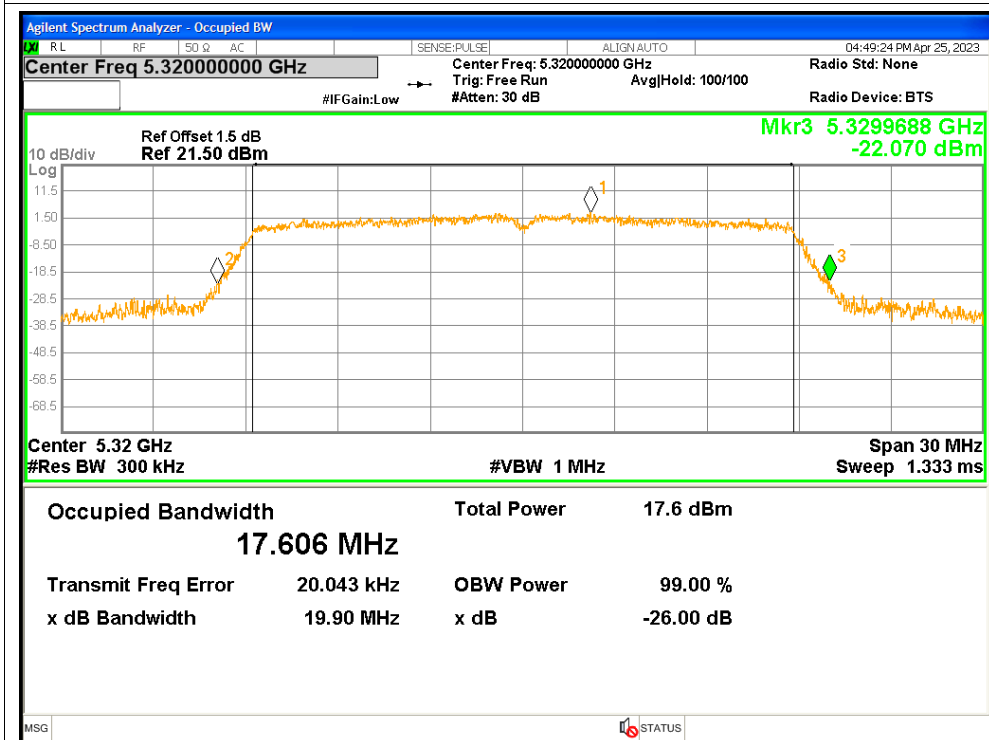
-26dB Bandwidth NVNT n20 5260MHz



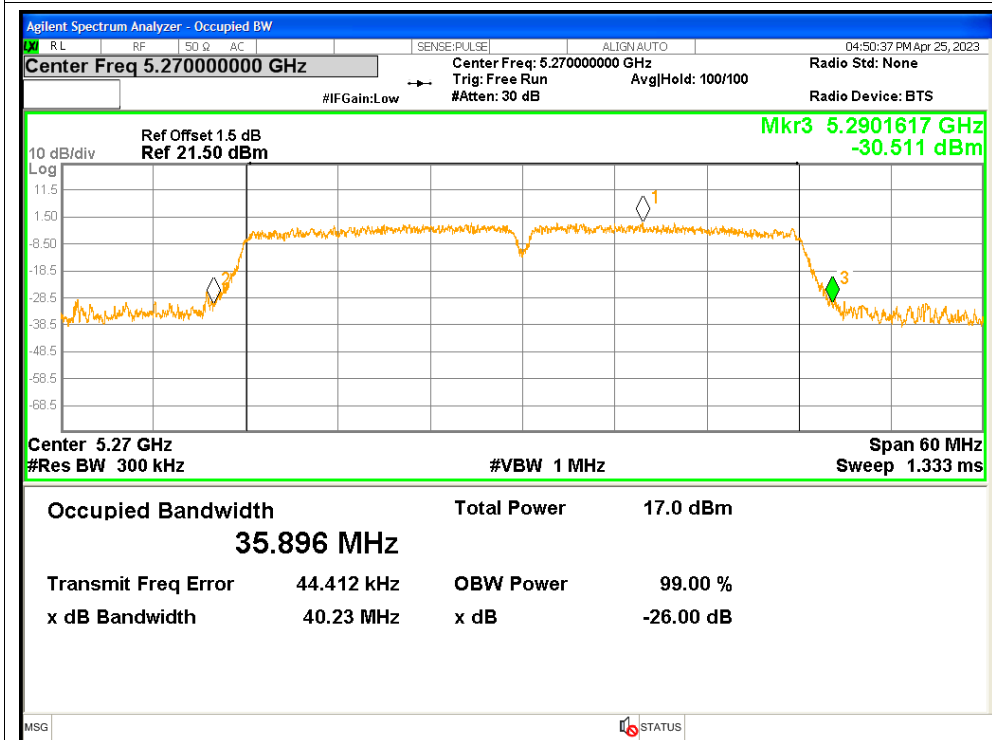
-26dB Bandwidth NVNT n20 5300MHz



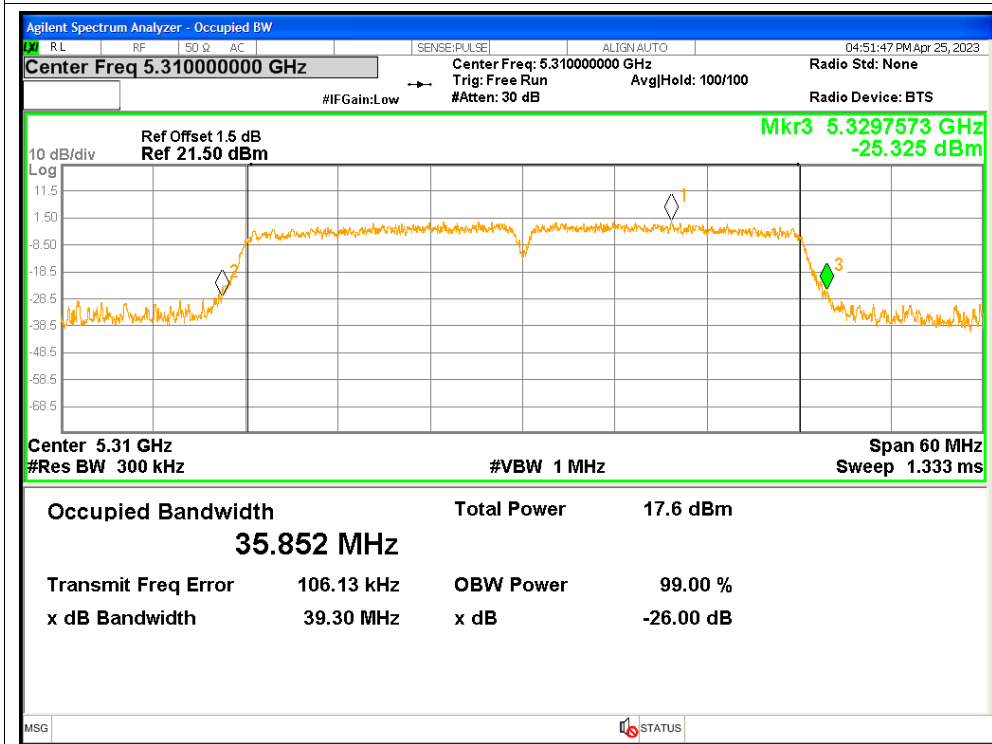
-26dB Bandwidth NVNT n20 5320MHz



-26dB Bandwidth NVNT n40 5270MHz



-26dB Bandwidth NVNT n40 5310MHz



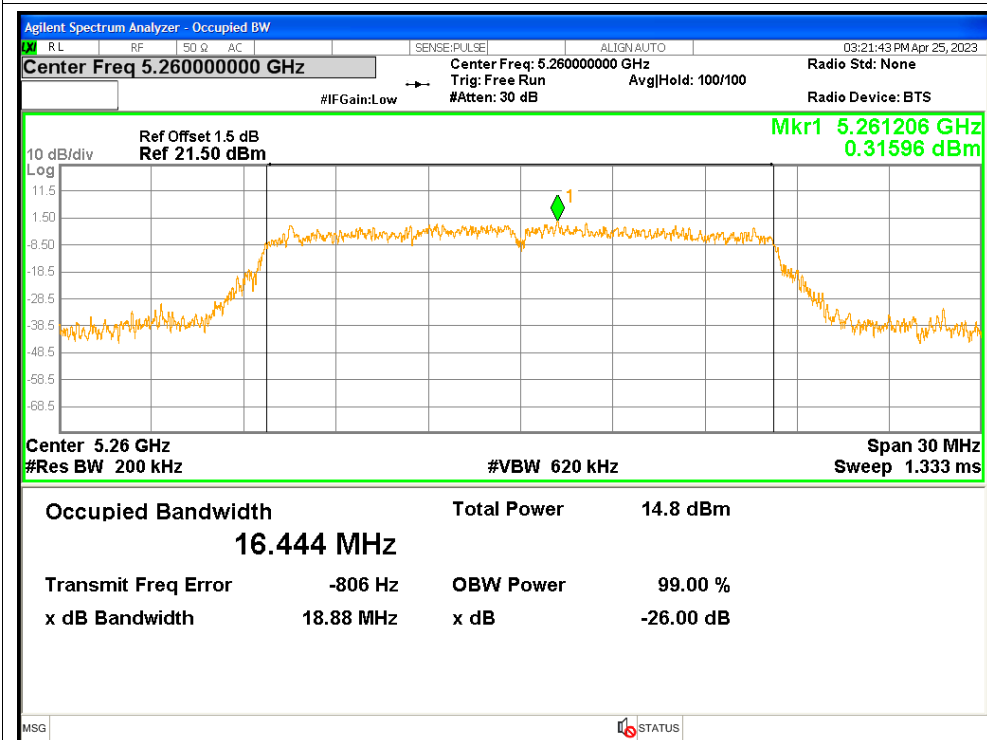
## 4. Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5260	16.4441
NVNT	a	5300	16.4558
NVNT	a	5320	16.4595
NVNT	n20	5260	17.5546
NVNT	n20	5300	17.56
NVNT	n20	5320	17.5537
NVNT	n40	5270	35.9656
NVNT	n40	5310	36.006

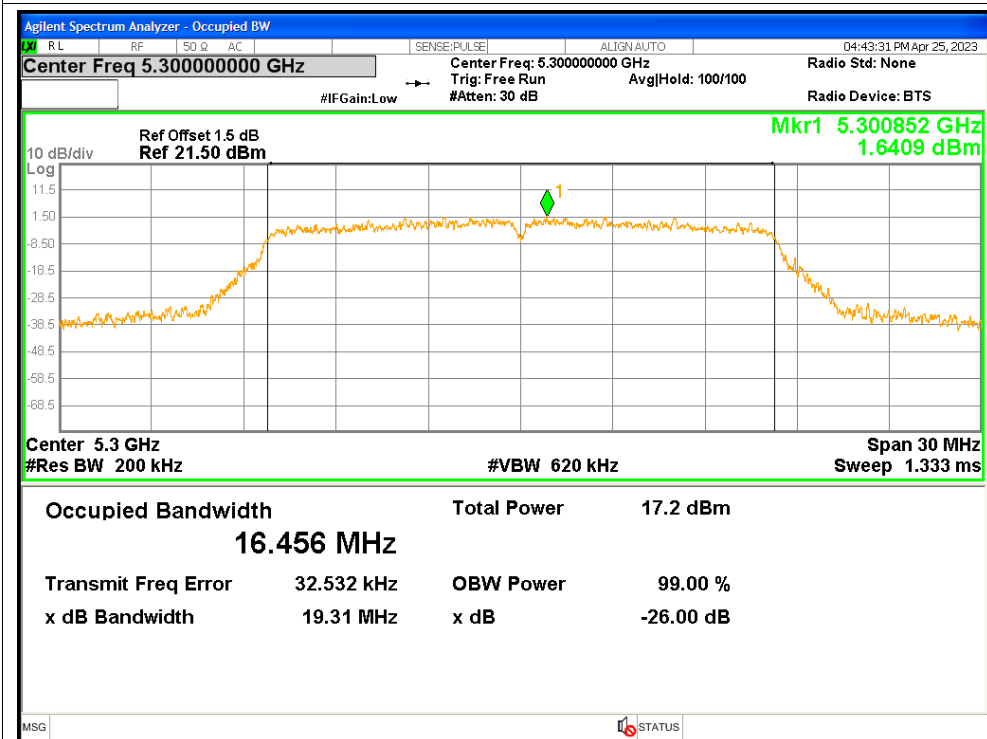


### Test Graphs

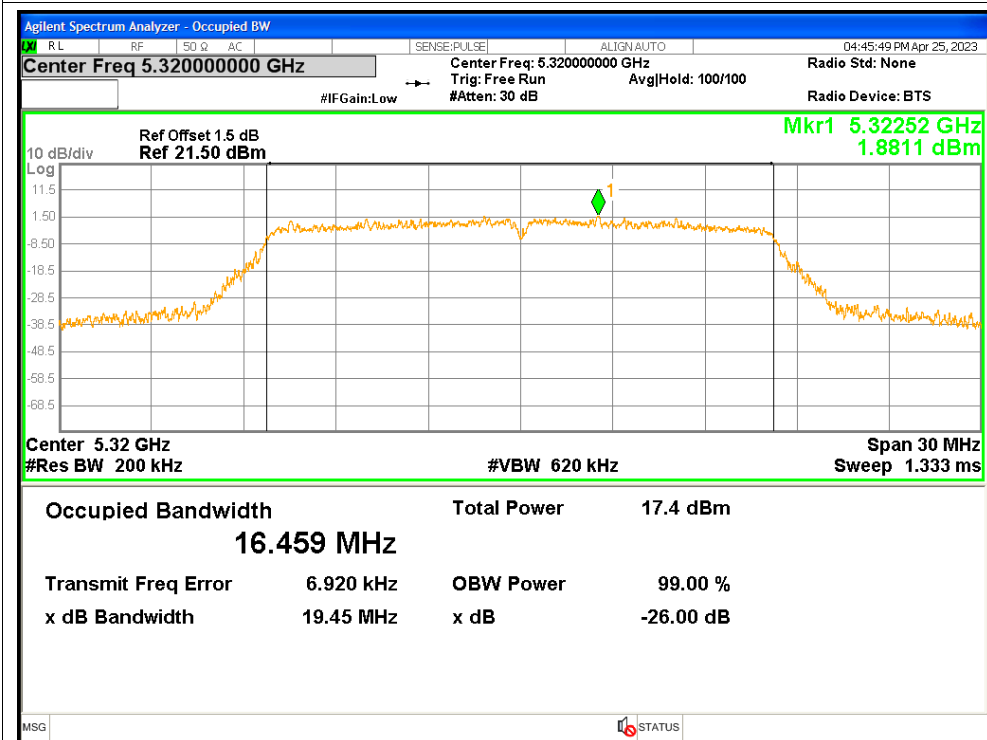
#### OBW NVNT a 5260MHz



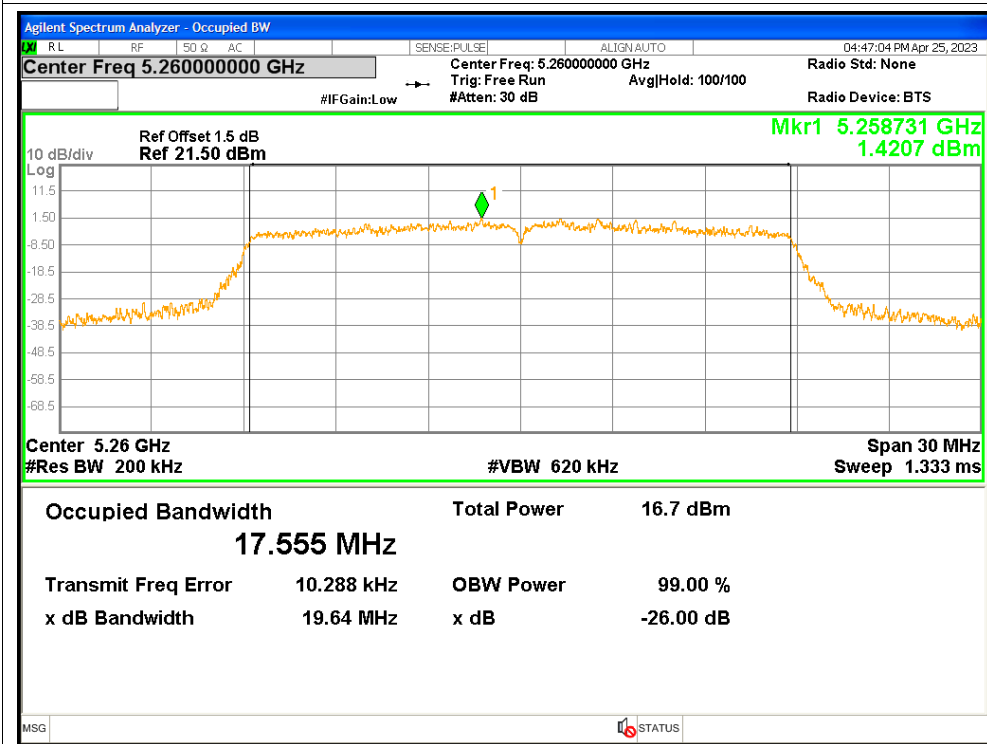
#### OBW NVNT a 5300MHz



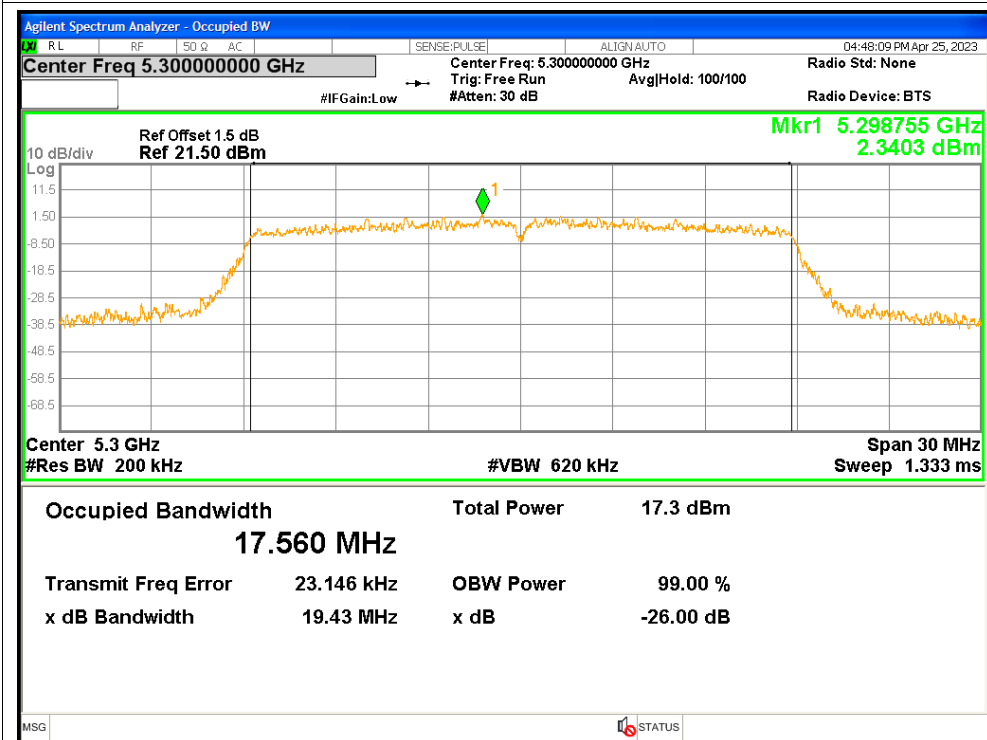
### OBW NVNT a 5320MHz



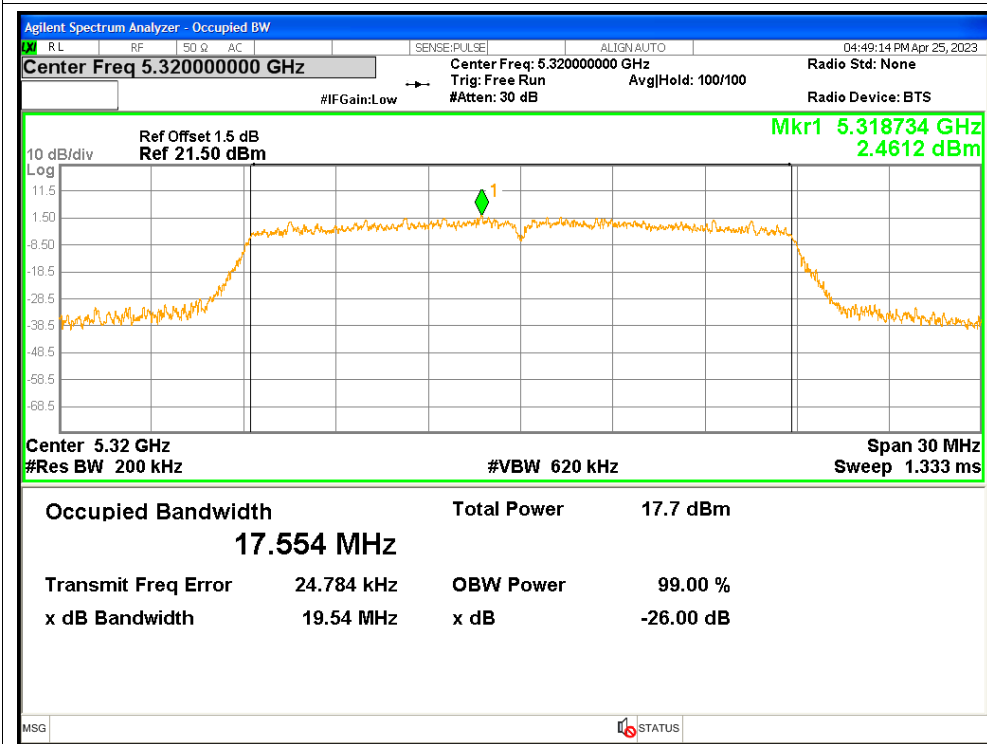
### OBW NVNT n20 5260MHz



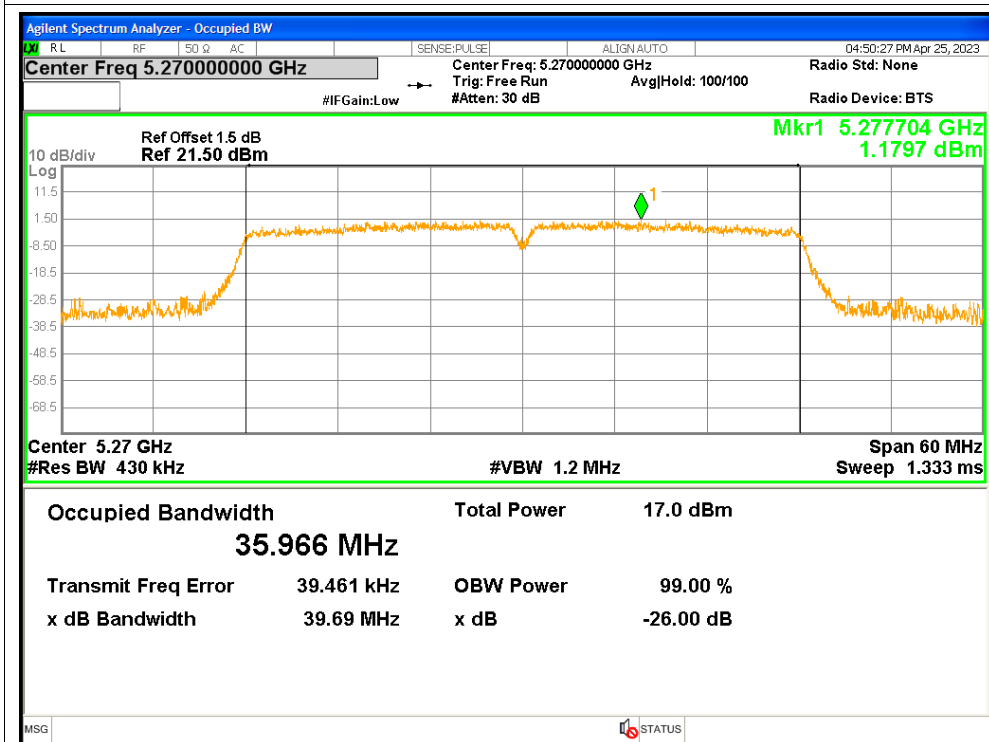
### OBW NVNT n20 5300MHz



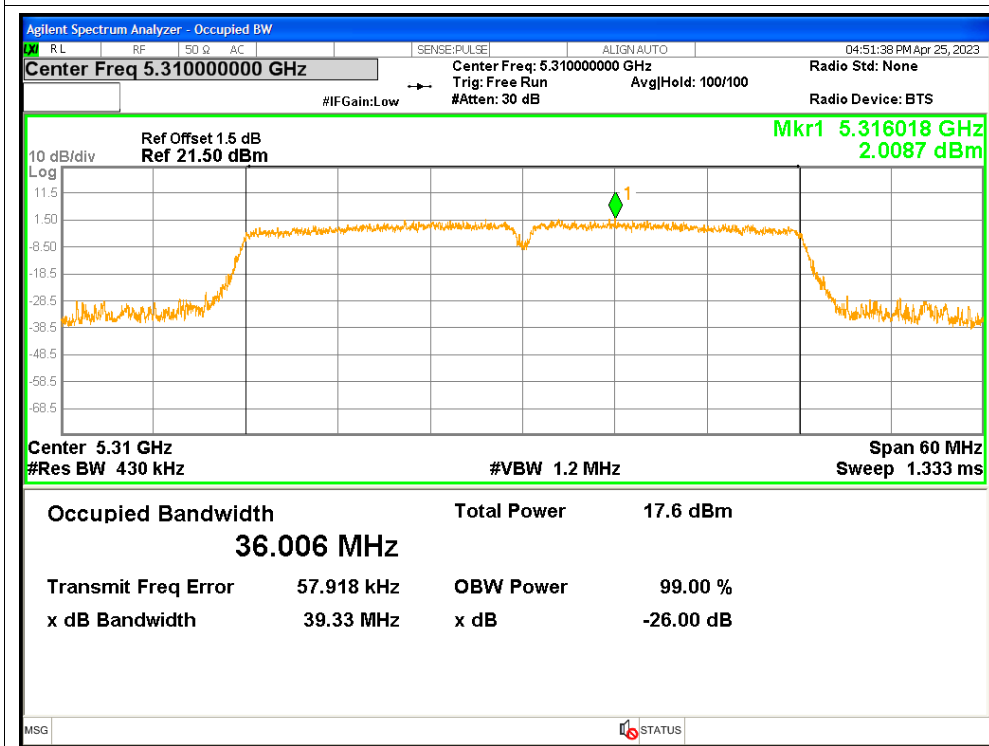
### OBW NVNT n20 5320MHz



### OBW NVNT n40 5270MHz



### OBW NVNT n40 5310MHz

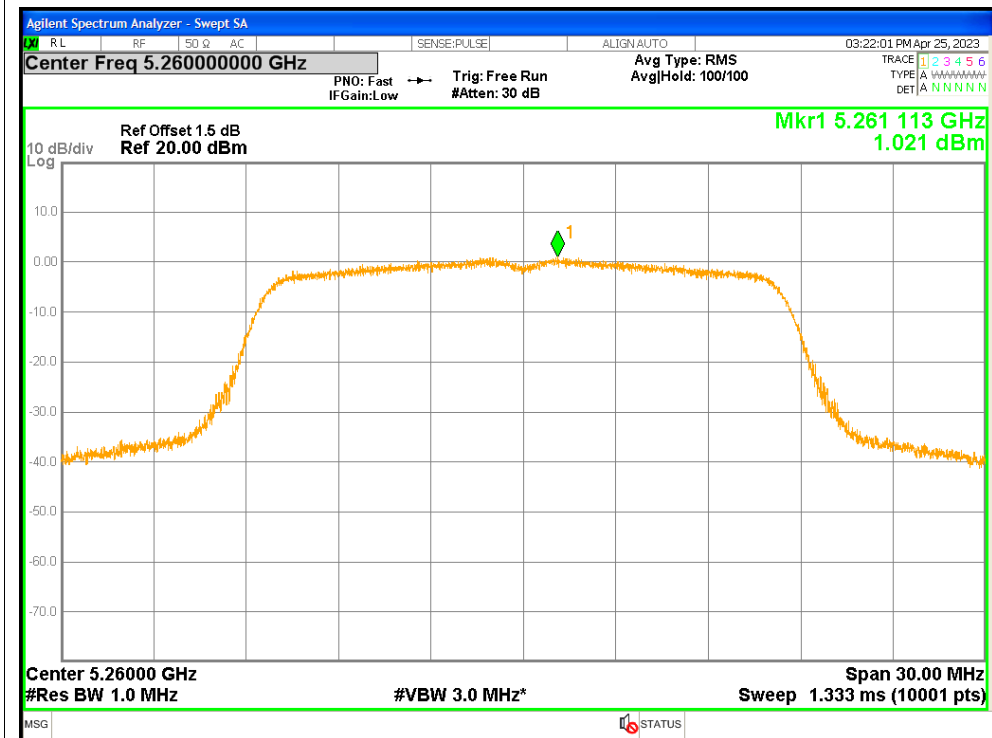


## 5. Maximum Power Spectral Density Level

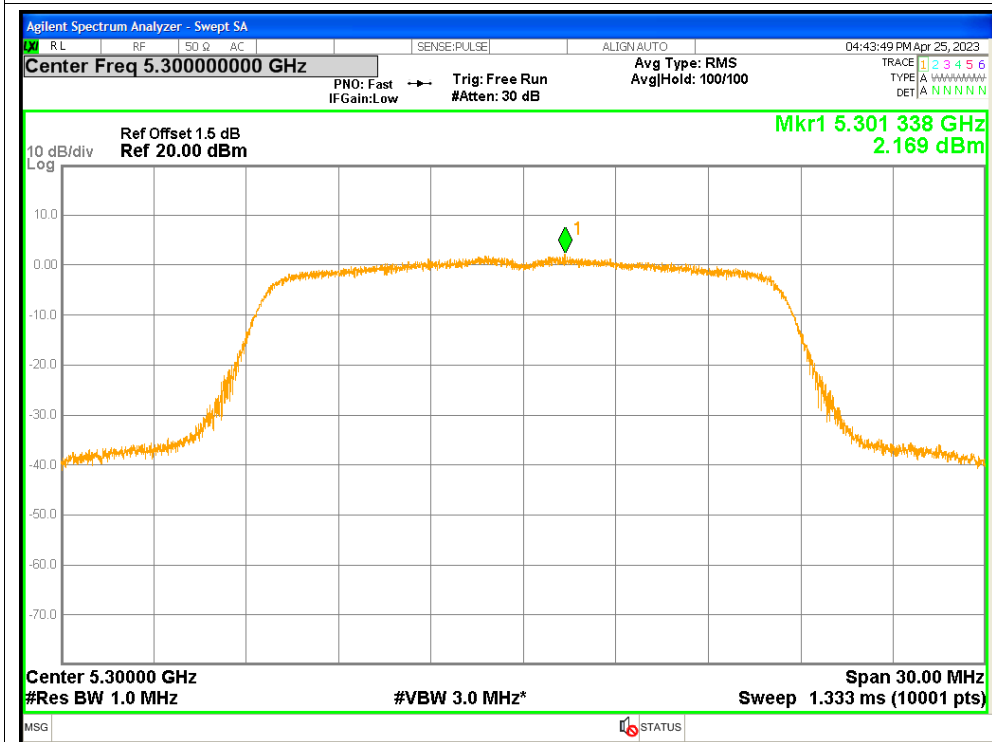
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	1.021	0.1	1.121	<=11	Pass
NVNT	a	5300	2.169	0.1	2.269	<=11	Pass
NVNT	a	5320	1.916	0.1	2.016	<=11	Pass
NVNT	n20	5260	1.045	0.11	1.155	<=11	Pass
NVNT	n20	5300	1.892	0.11	2.002	<=11	Pass
NVNT	n20	5320	2.44	0.11	2.55	<=11	Pass
NVNT	n40	5270	-2.057	0.22	-1.837	<=11	Pass
NVNT	n40	5310	-1.134	0.22	-0.914	<=11	Pass

### Test Graphs

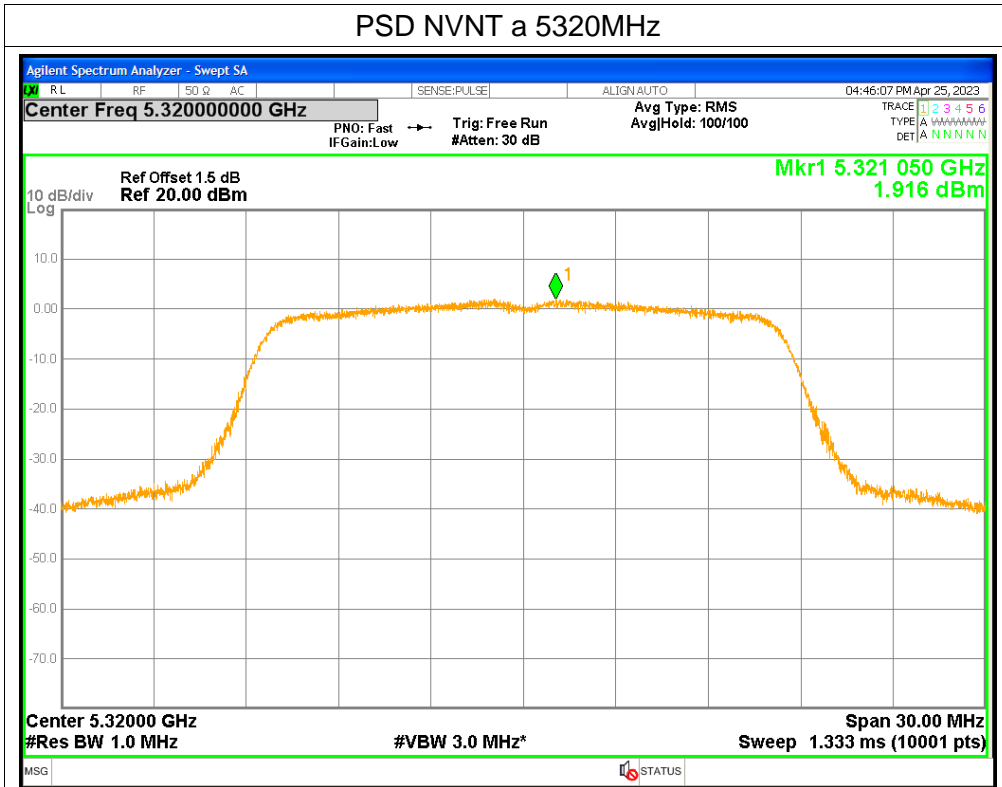
#### PSD NVNT a 5260MHz



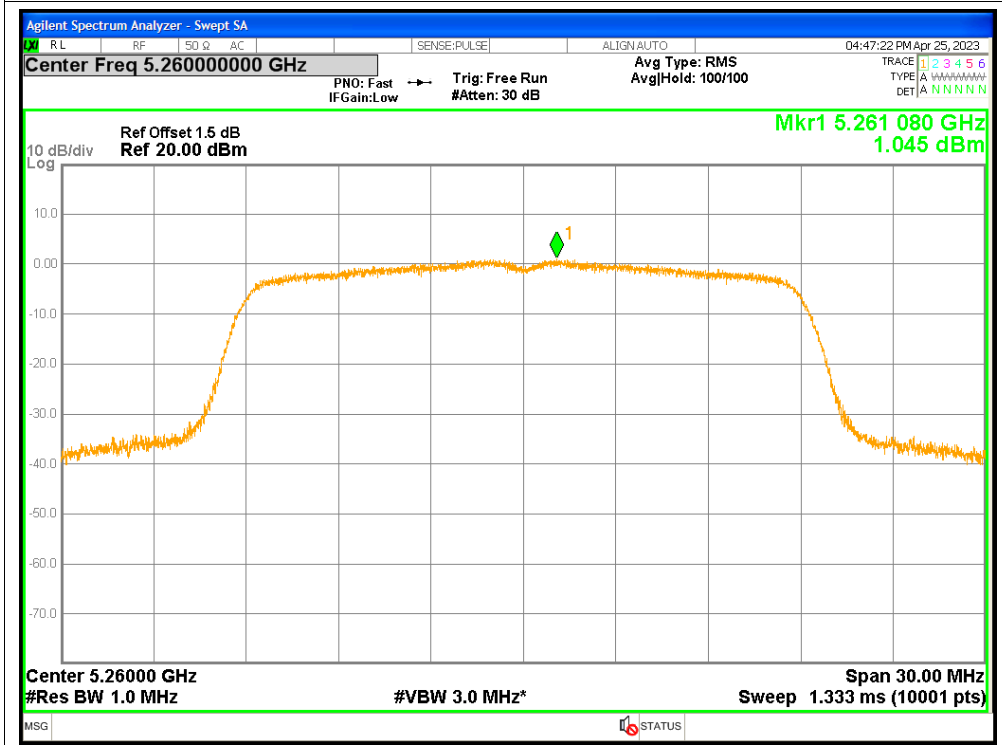
#### PSD NVNT a 5300MHz

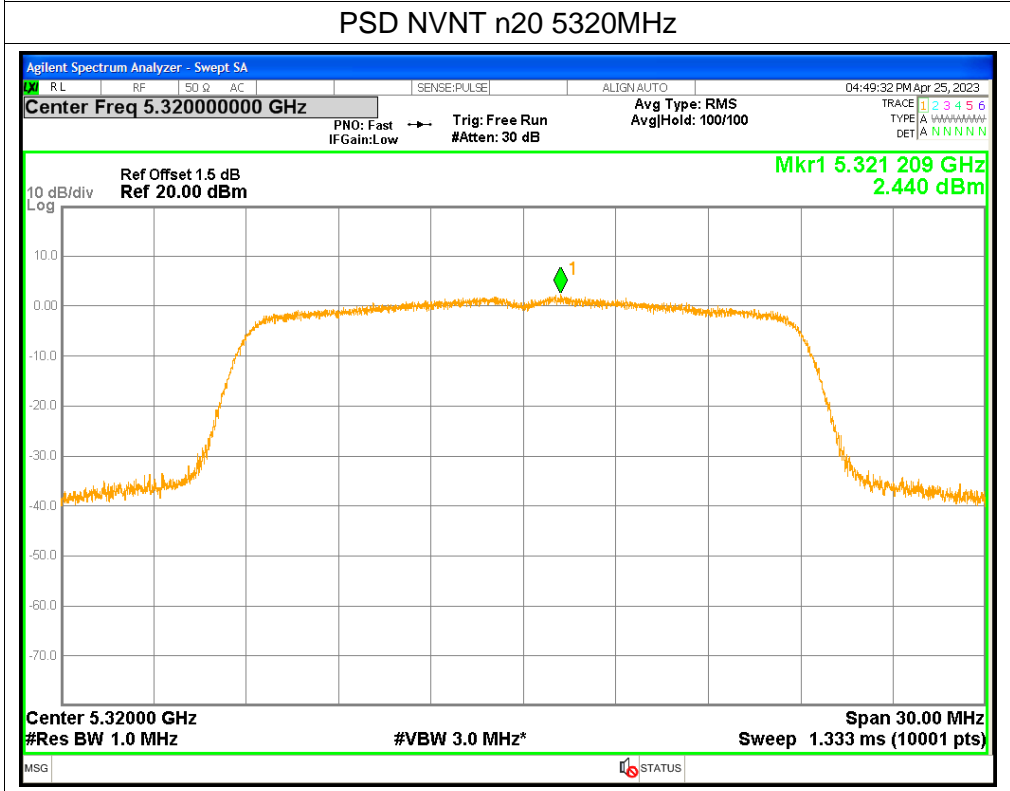
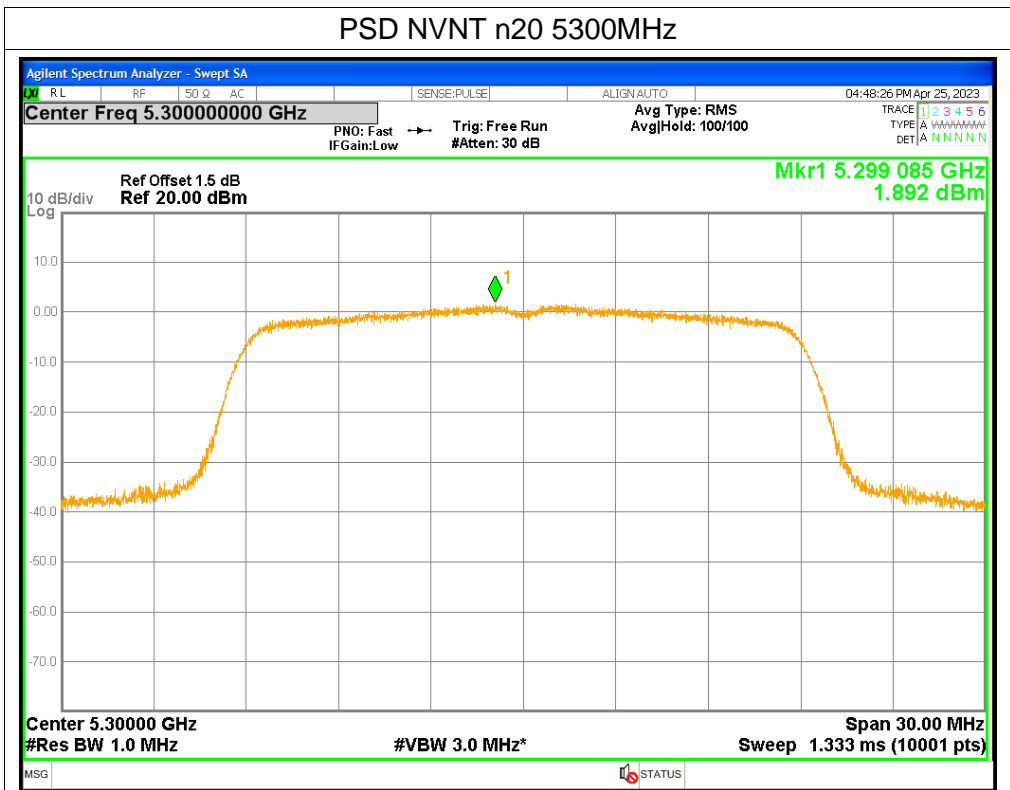


PSD NVNT a 5320MHz



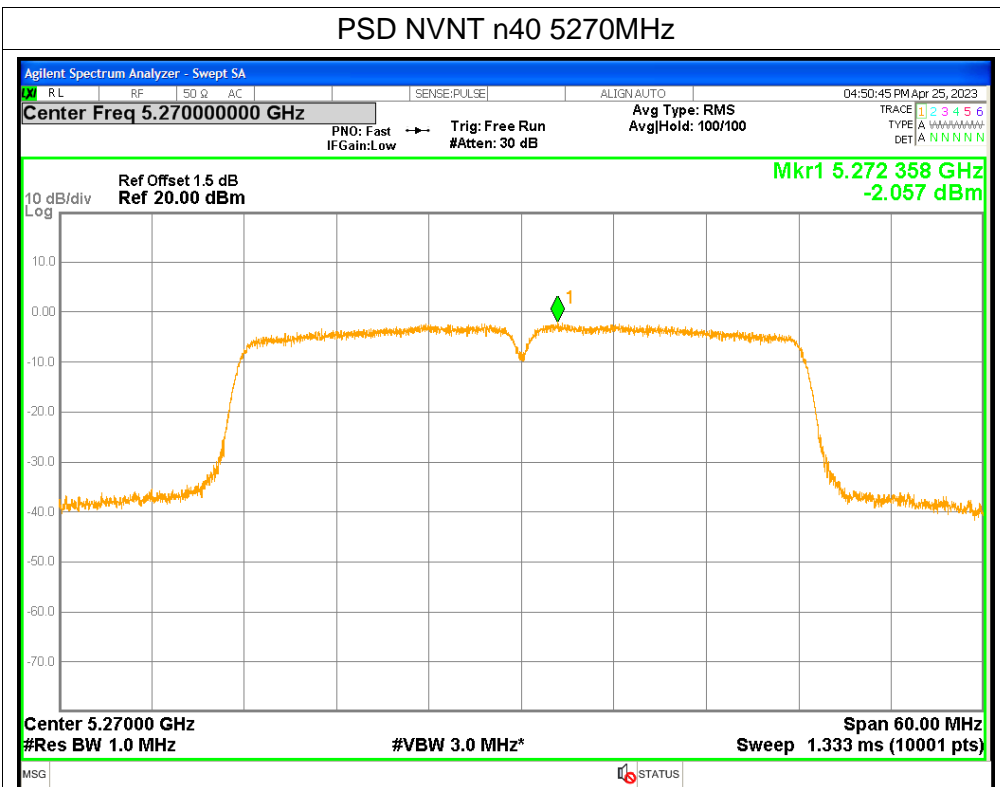
PSD NVNT n20 5260MHz







PSD NVNT n40 5270MHz



PSD NVNT n40 5310MHz

