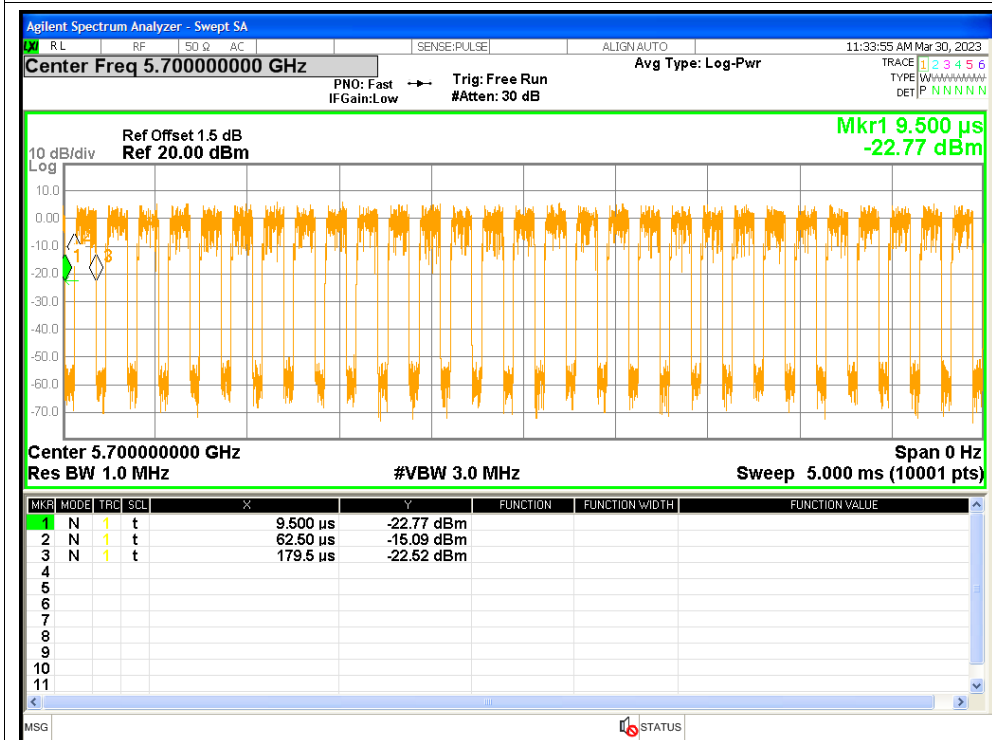


## 1. Duty Cycle

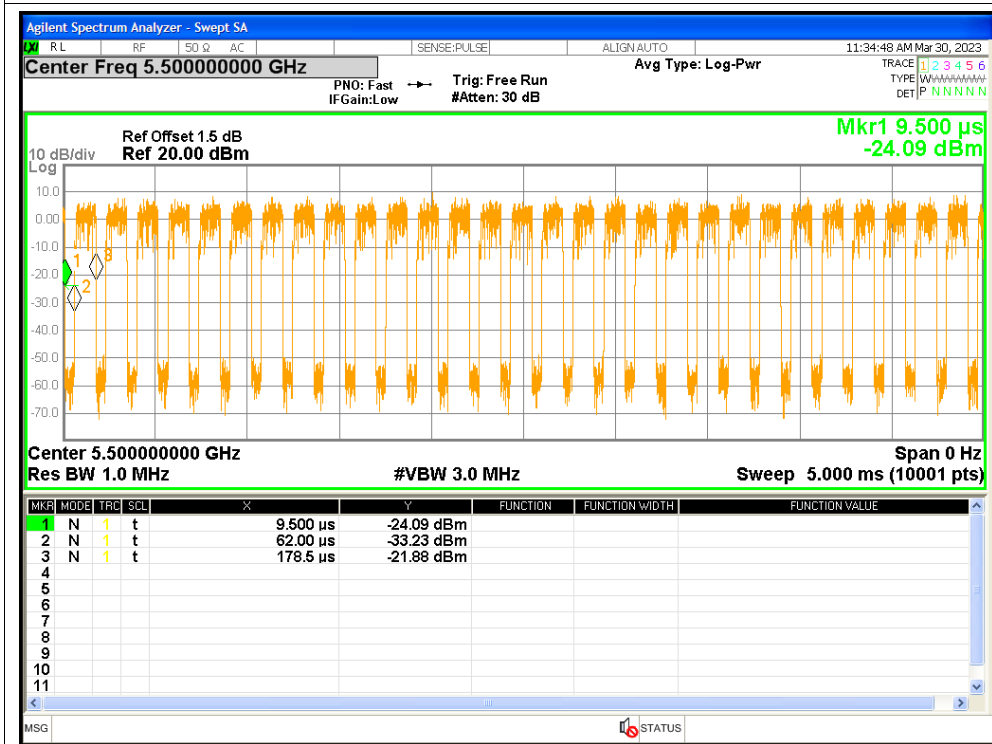
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5500	68.82	1.62	8.55
NVNT	a	5580	68.82	1.62	8.55
NVNT	a	5700	68.82	1.62	8.55
NVNT	n20	5500	68.93	1.62	8.58
NVNT	n20	5580	68.93	1.62	8.58
NVNT	n20	5700	69.23	1.6	8.55
NVNT	n40	5510	59.53	2.25	13.02
NVNT	n40	5550	59.53	2.25	13.02
NVNT	n40	5670	59.63	2.25	12.97
NVNT	ac20	5500	70.06	1.55	8.06
NVNT	ac20	5580	70.34	1.53	8.03
NVNT	ac20	5700	69.77	1.56	8.1
NVNT	ac40	5510	61.49	2.11	11.86
NVNT	ac40	5550	61.68	2.1	11.83
NVNT	ac40	5670	61.49	2.11	11.86
NVNT	ac80	5530	54.67	2.62	15.91
NVNT	ac80	5610	54.67	2.62	15.91



### Duty Cycle NVNT a 5700MHz

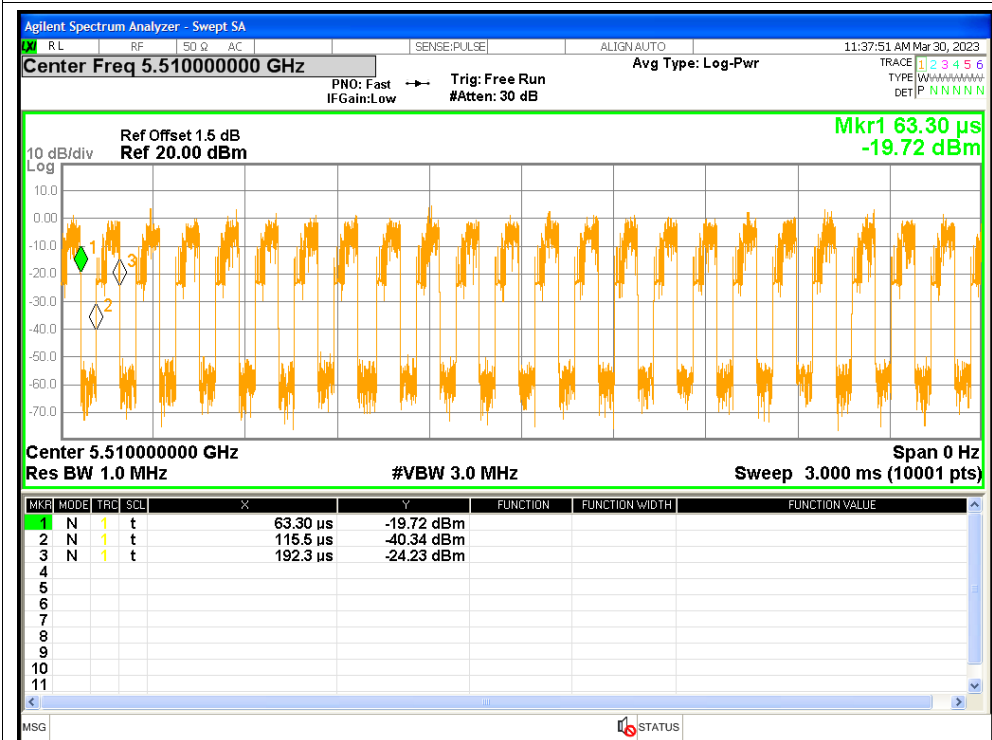


### Duty Cycle NVNT n20 5500MHz

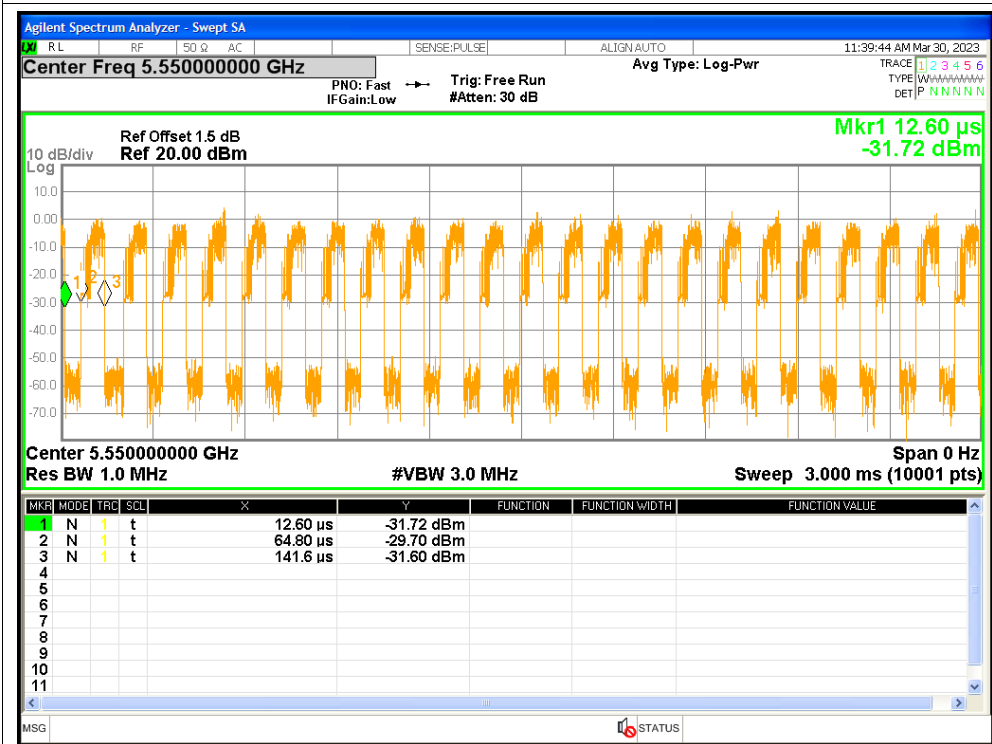




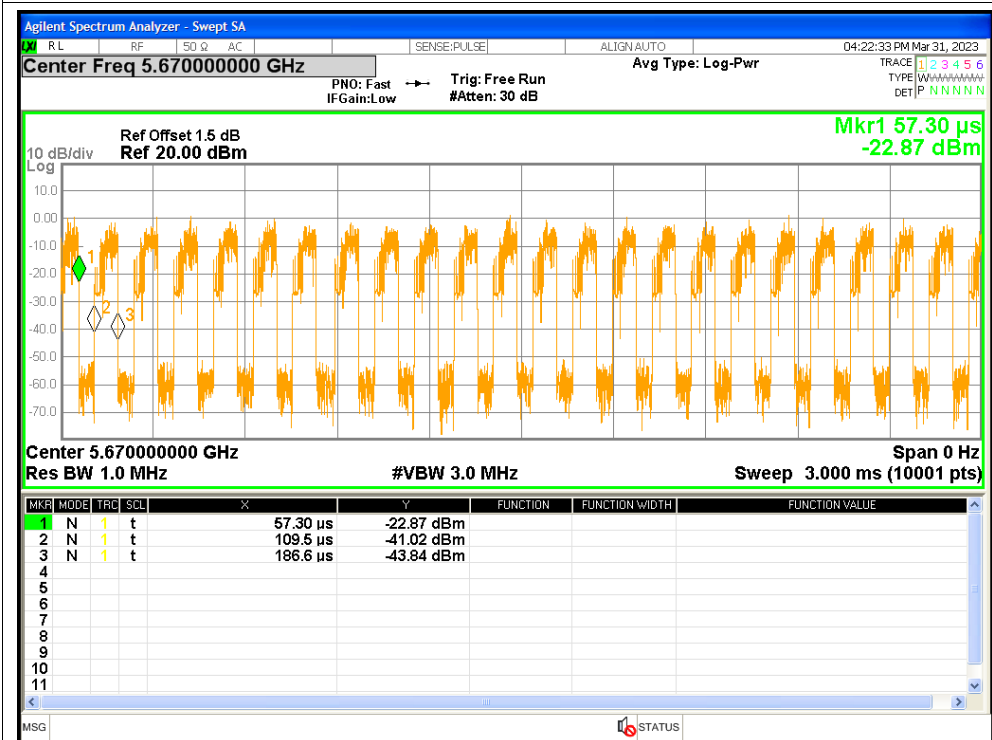
### Duty Cycle NVNT n40 5510MHz



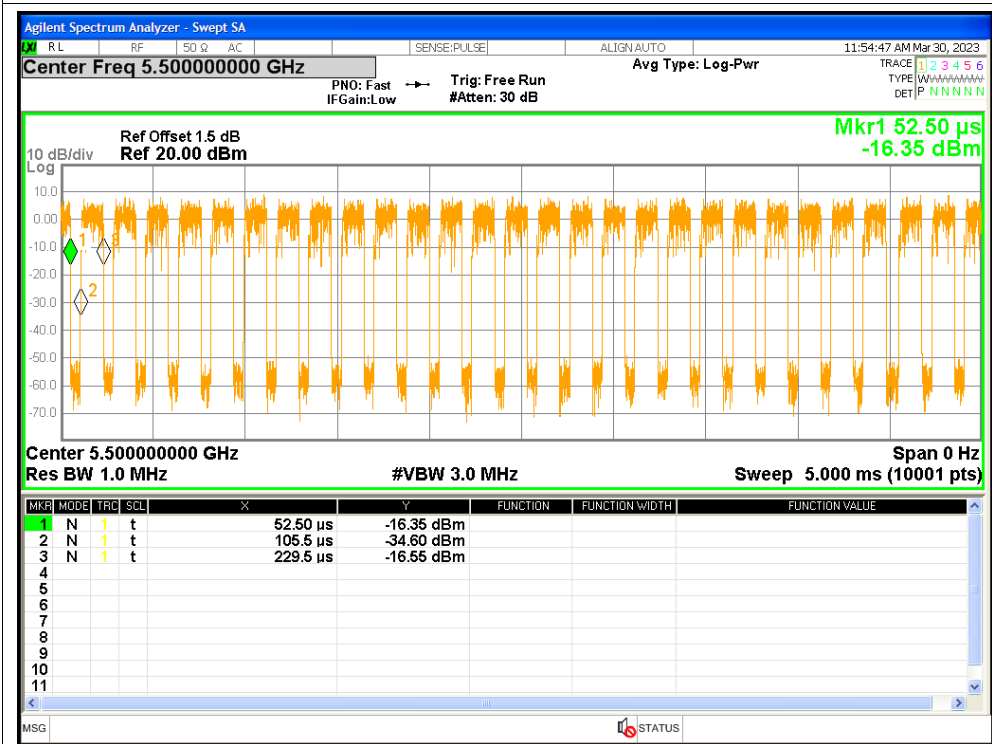
### Duty Cycle NVNT n40 5550MHz



### Duty Cycle NVNT n40 5670MHz

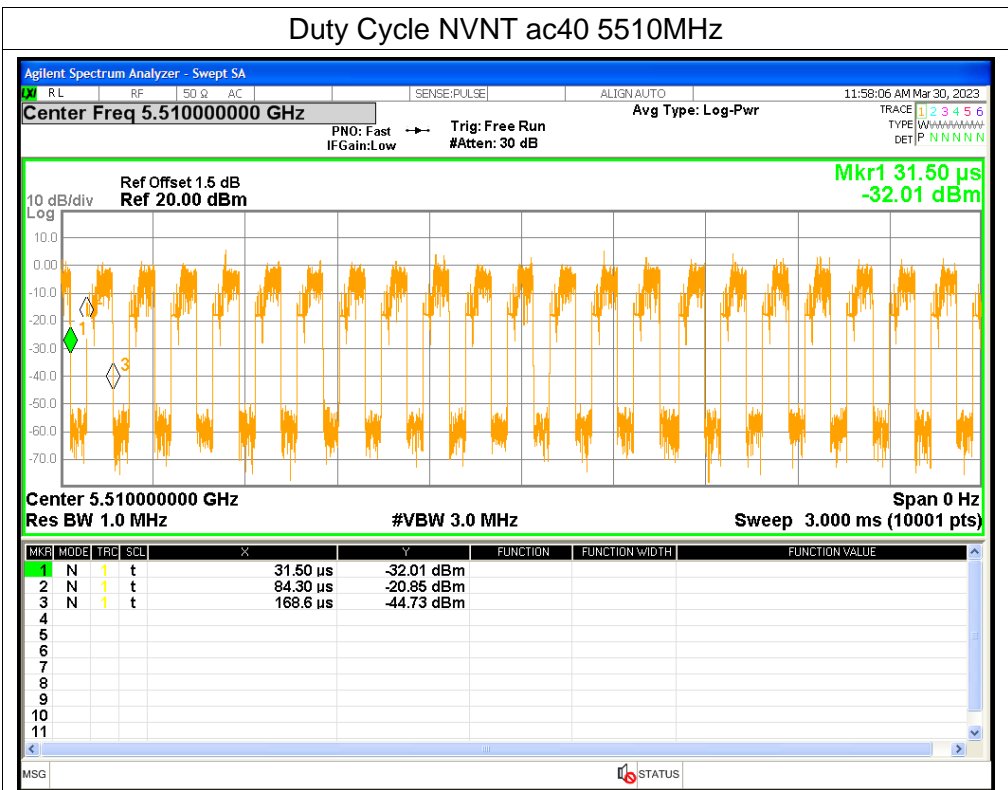


### Duty Cycle NVNT ac20 5500MHz

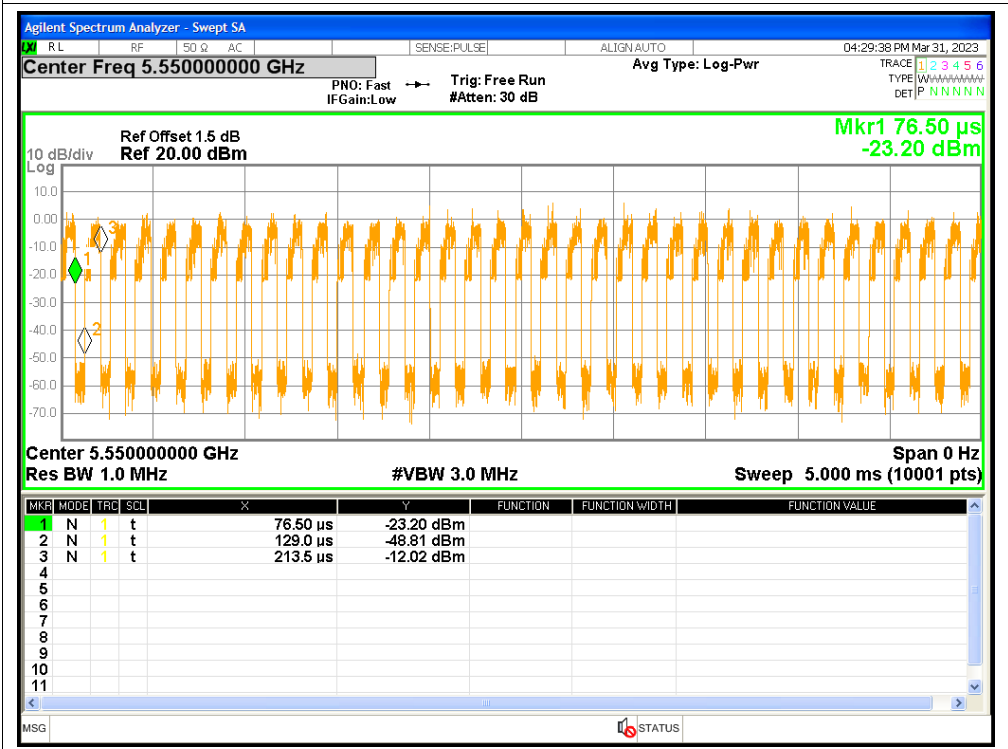




### Duty Cycle NVNT ac40 5510MHz

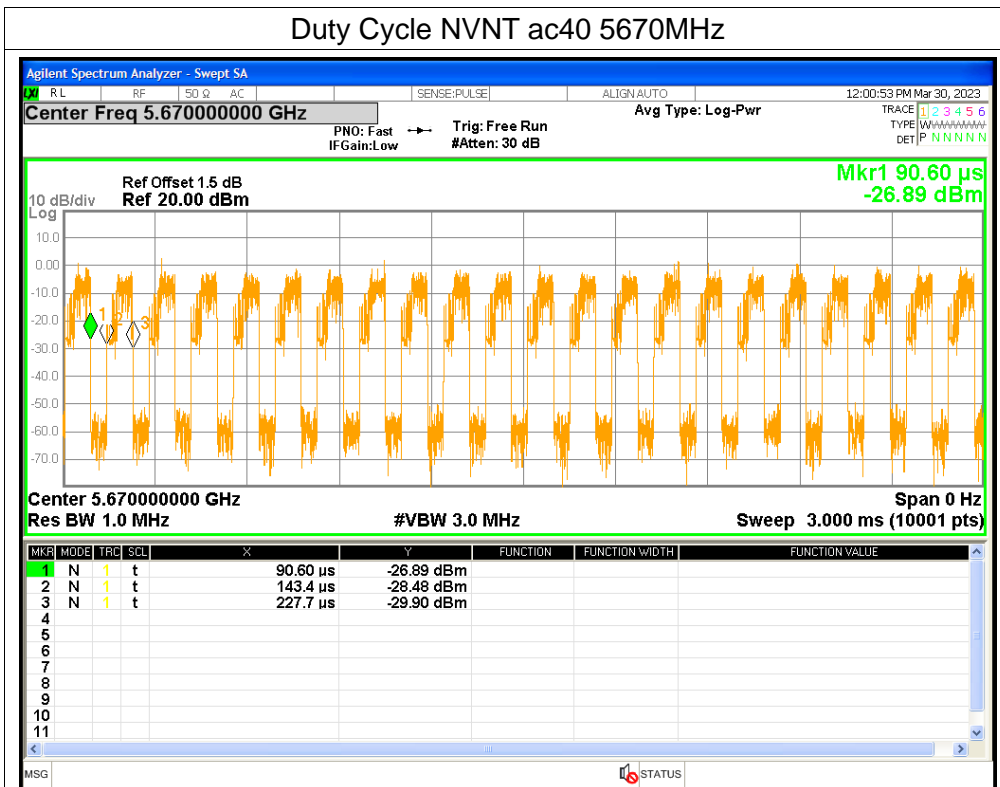


### Duty Cycle NVNT ac40 5550MHz

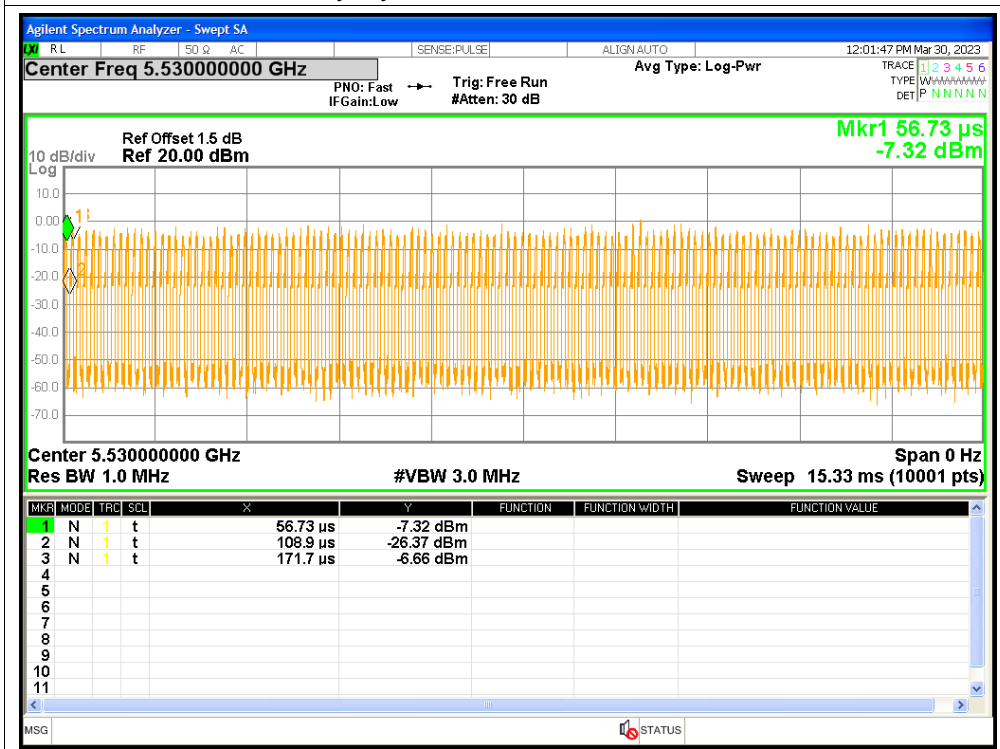




### Duty Cycle NVNT ac40 5670MHz



### Duty Cycle NVNT ac80 5530MHz



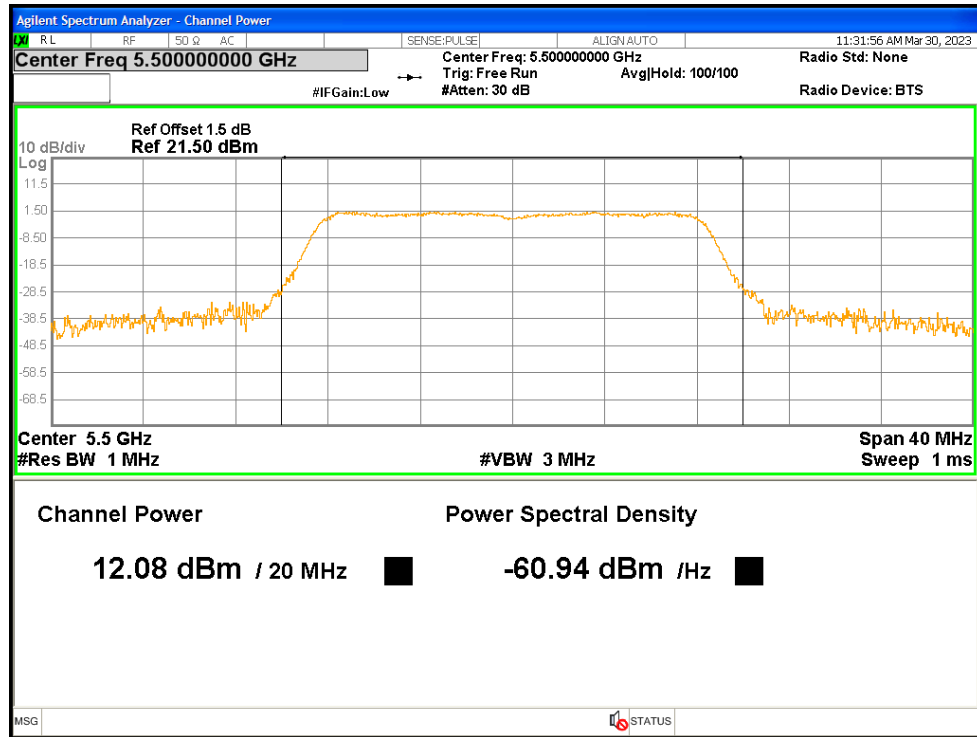


## 2. Maximum Conducted Output Power

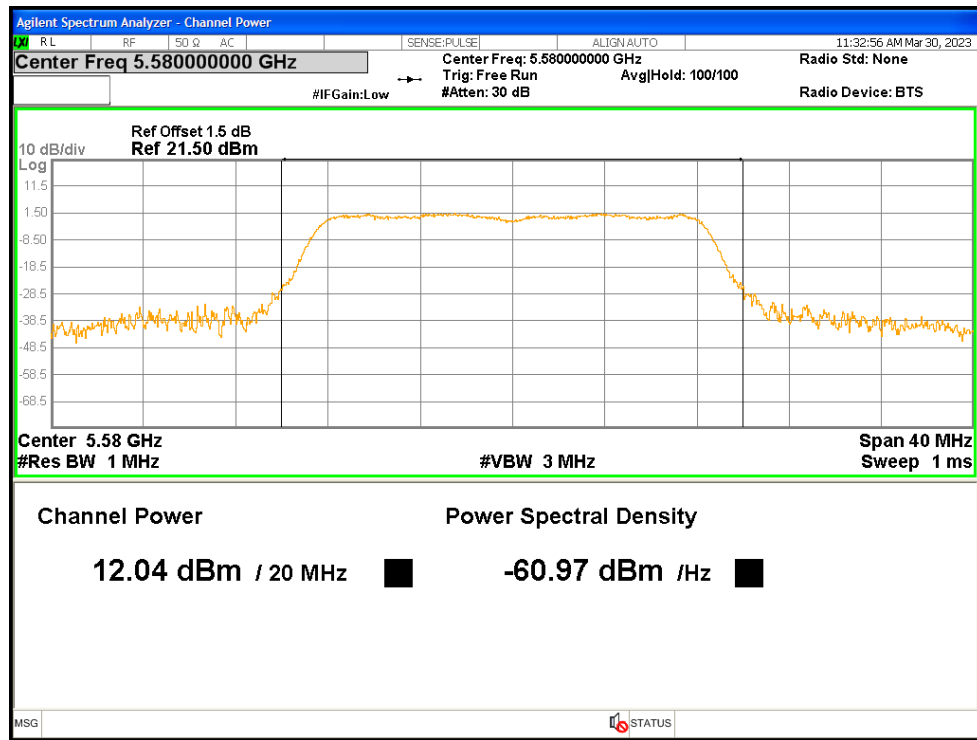
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	12.08	1.62	13.7	<=23.96	Pass
NVNT	a	5580	12.04	1.62	13.66	<=24	Pass
NVNT	a	5700	9.47	1.62	11.09	<=23.99	Pass
NVNT	n20	5500	12.29	1.62	13.91	<=24	Pass
NVNT	n20	5580	12.25	1.62	13.87	<=24	Pass
NVNT	n20	5700	9.73	1.6	11.33	<=24	Pass
NVNT	n40	5510	11.97	2.25	14.22	<=24	Pass
NVNT	n40	5550	11.86	2.25	14.11	<=24	Pass
NVNT	n40	5670	9.5	2.25	11.75	<=24	Pass
NVNT	ac20	5500	12.67	1.55	14.22	<=24	Pass
NVNT	ac20	5580	12.51	1.53	14.04	<=24	Pass
NVNT	ac20	5700	10	1.56	11.56	<=24	Pass
NVNT	ac40	5510	12.35	2.11	14.46	<=24	Pass
NVNT	ac40	5550	11.87	2.1	13.97	<=24	Pass
NVNT	ac40	5670	9.67	2.11	11.78	<=24	Pass
NVNT	ac80	5530	11.2	2.62	13.82	<=24	Pass
NVNT	ac80	5610	10	2.62	12.62	<=24	Pass

### Test Graphs

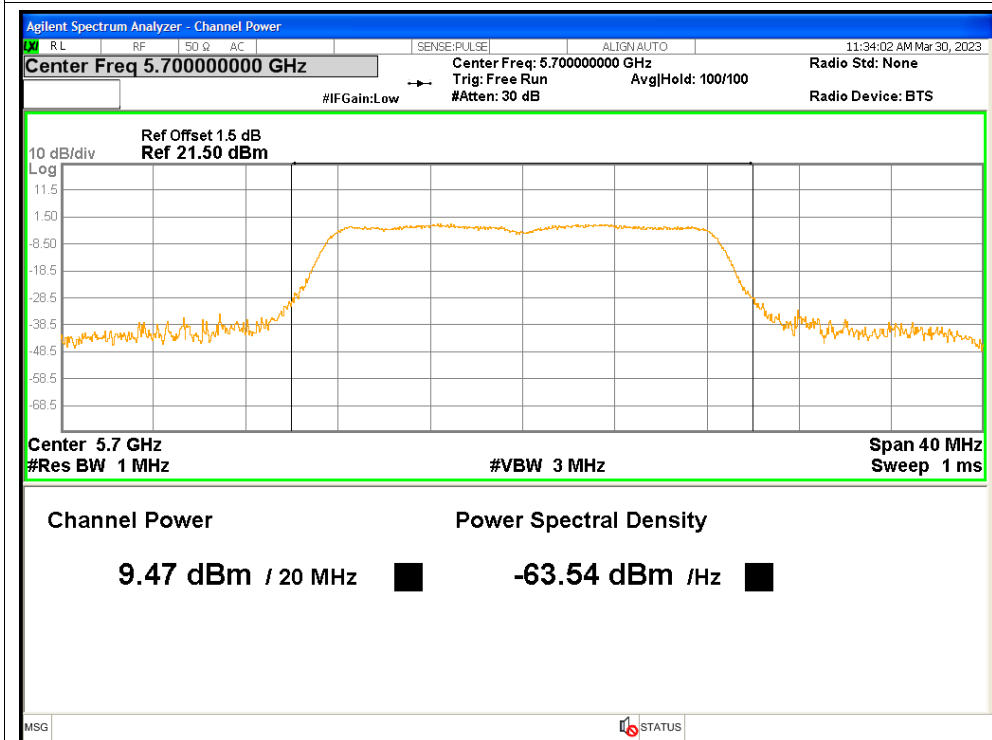
#### Power NVNT a 5500MHz



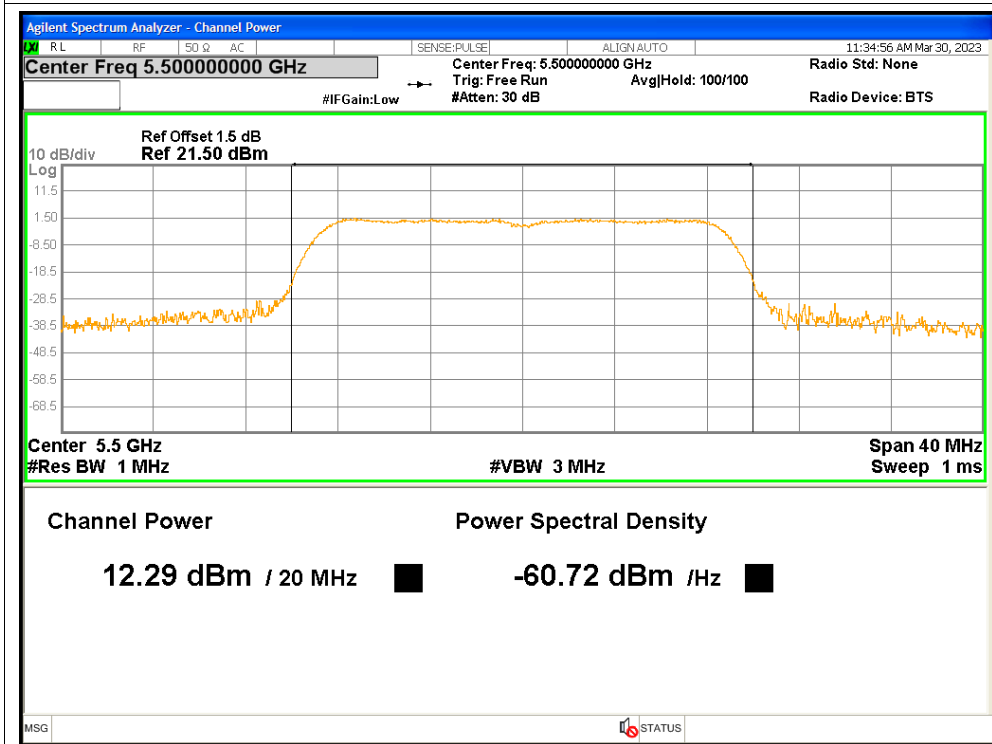
#### Power NVNT a 5580MHz



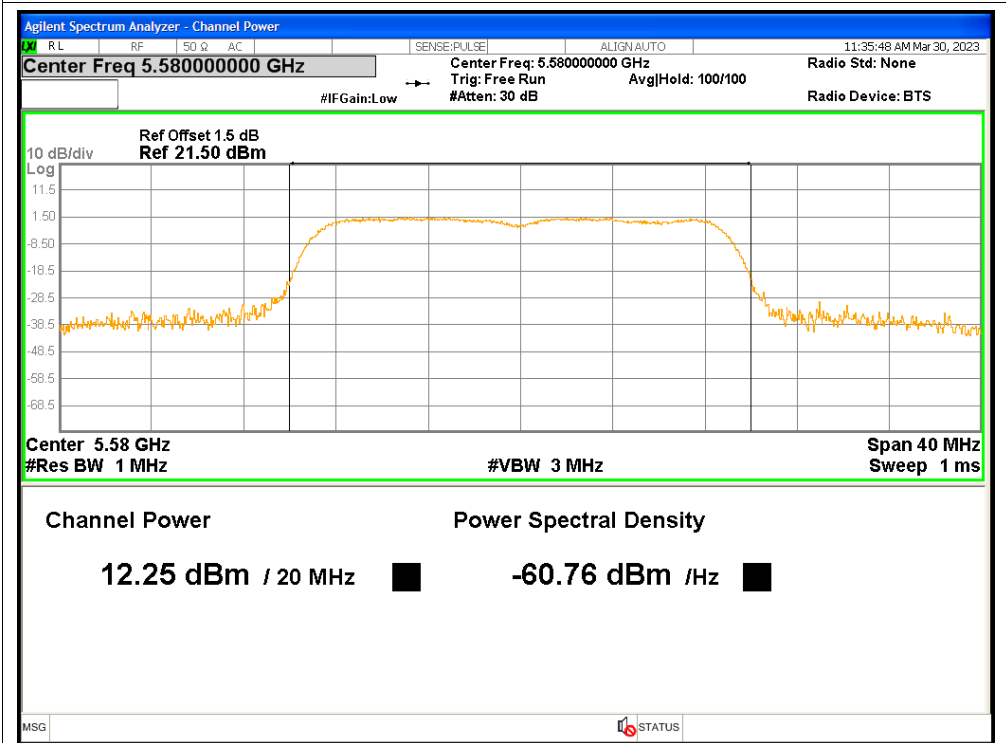
### Power NVNT a 5700MHz



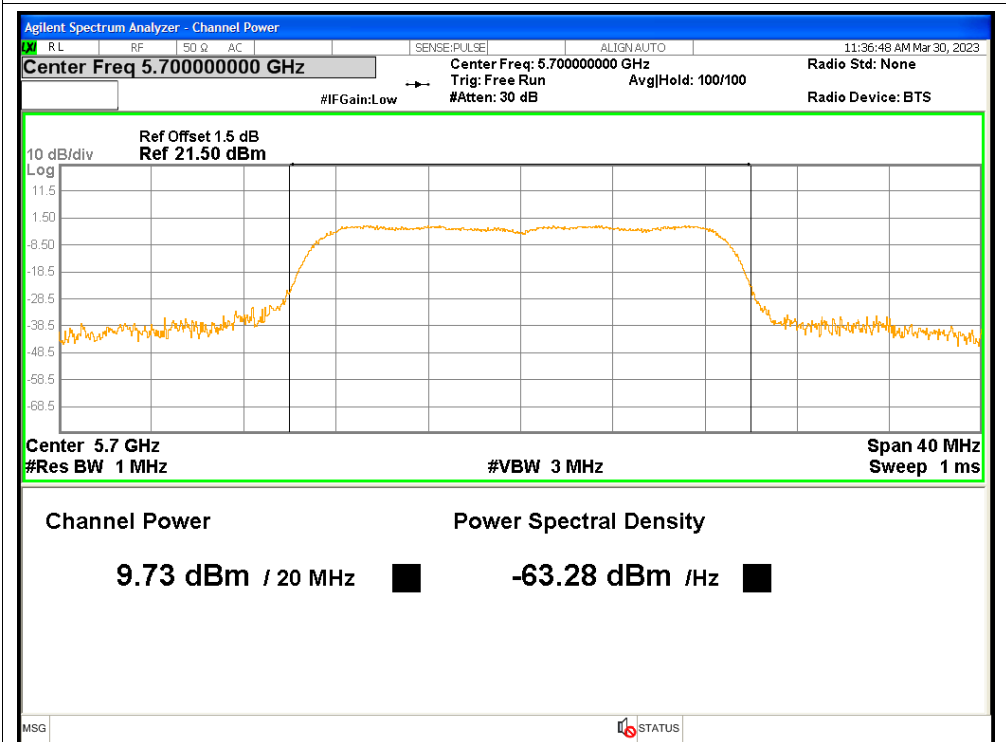
### Power NVNT n20 5500MHz



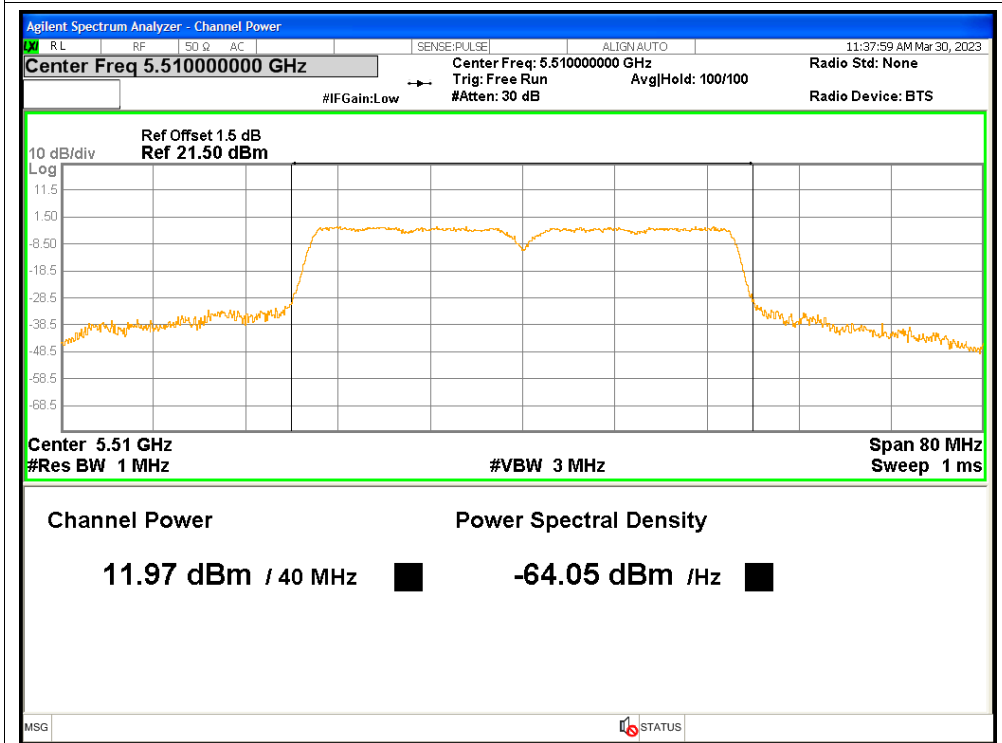
Power NVNT n20 5580MHz



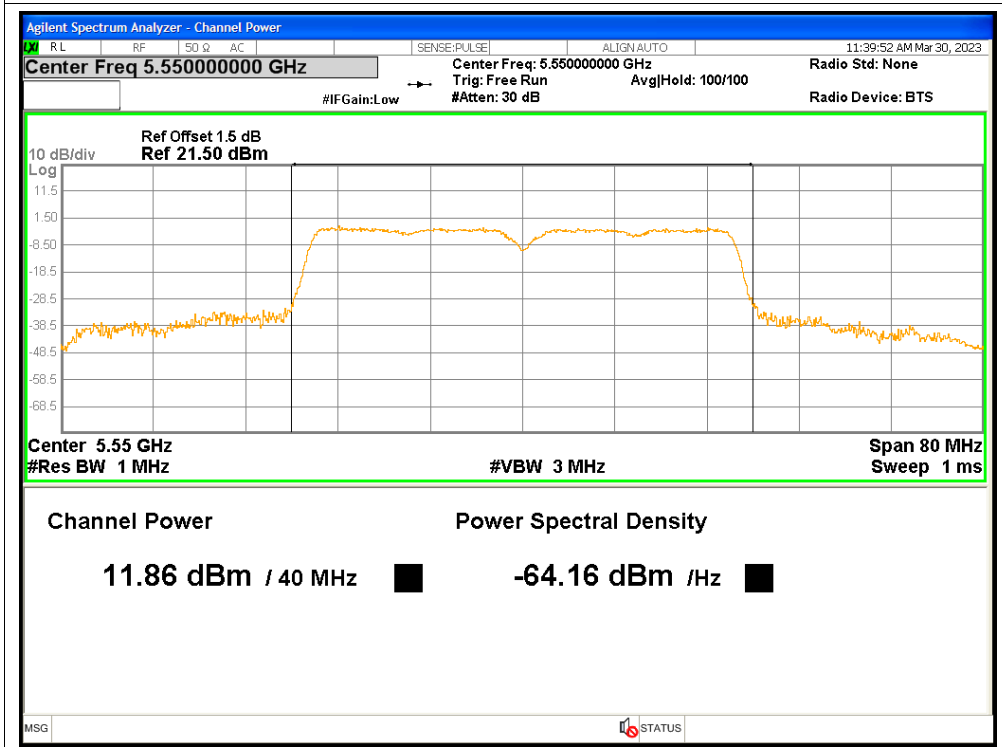
Power NVNT n20 5700MHz



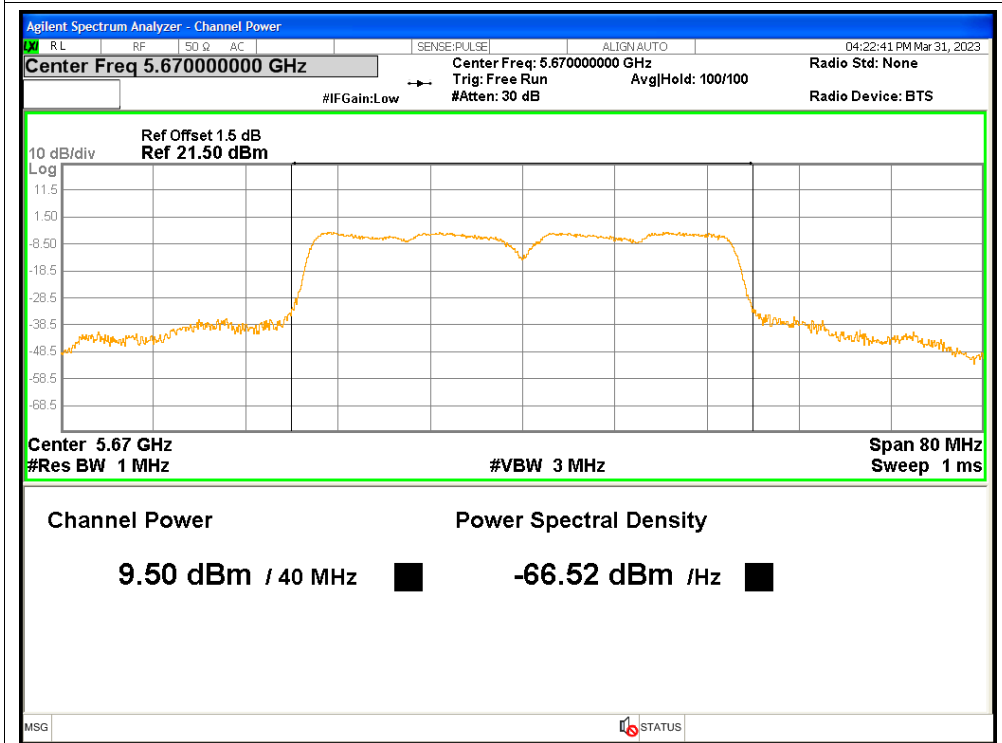
Power NVNT n40 5510MHz



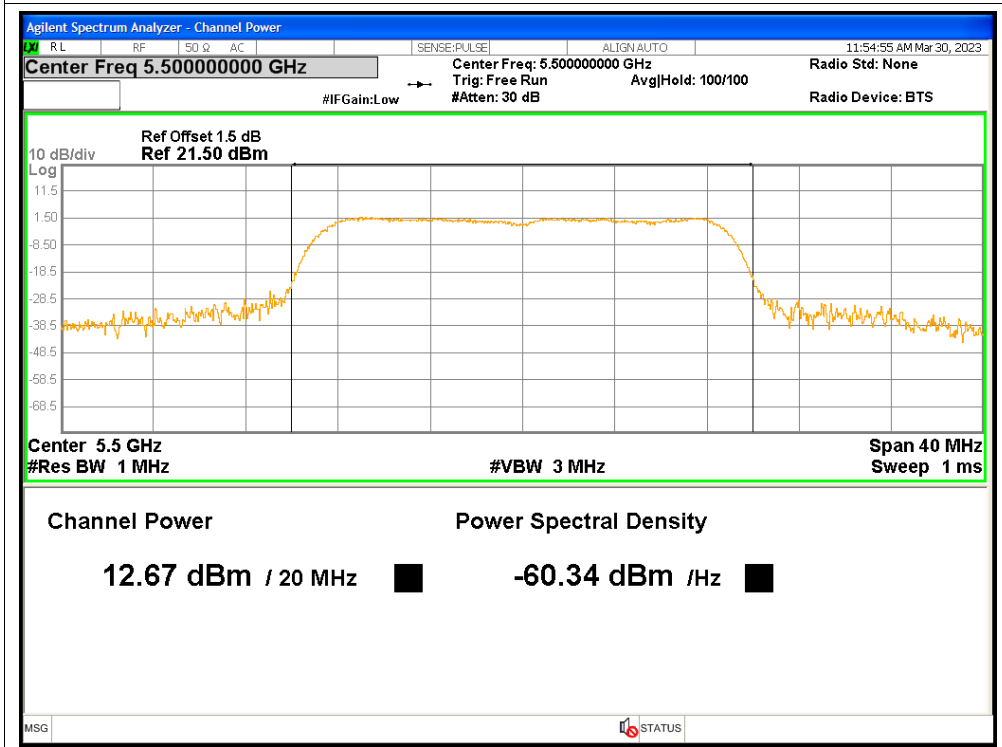
Power NVNT n40 5550MHz



Power NVNT n40 5670MHz

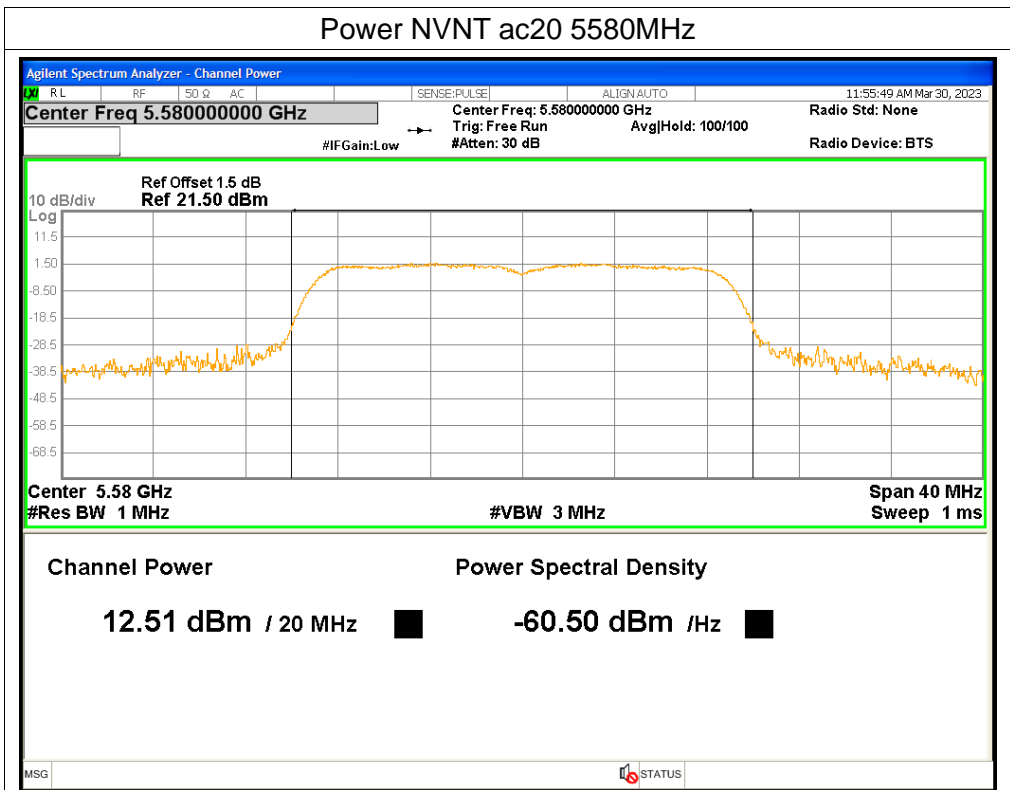


Power NVNT ac20 5500MHz

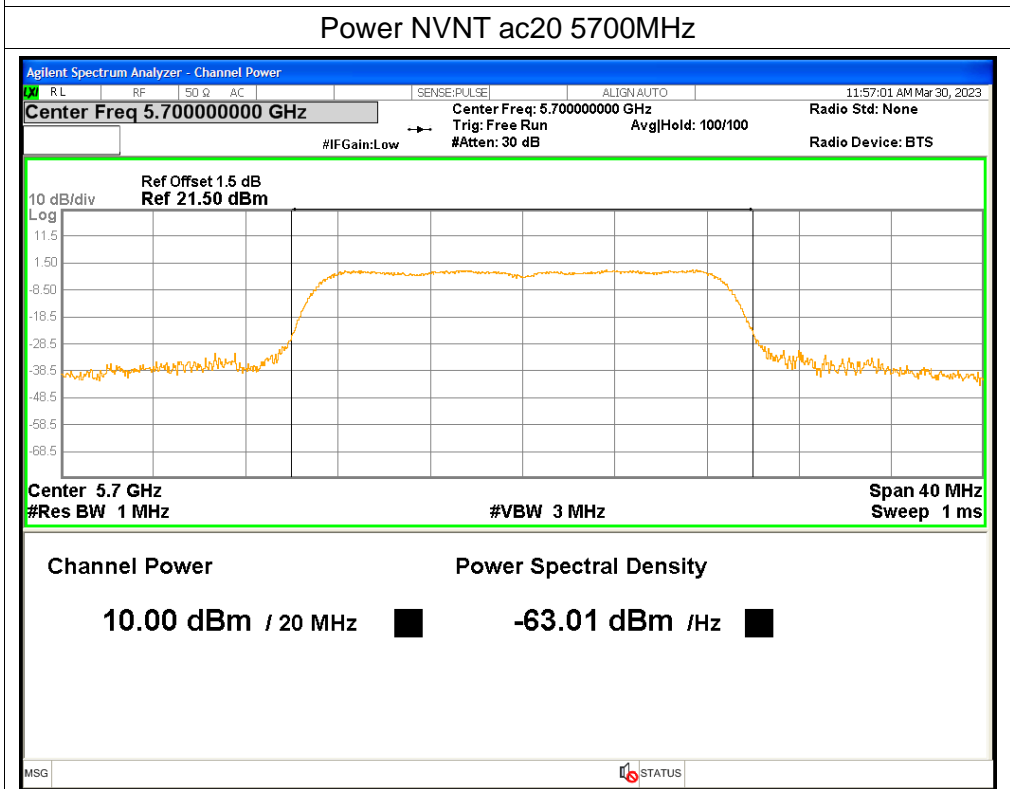




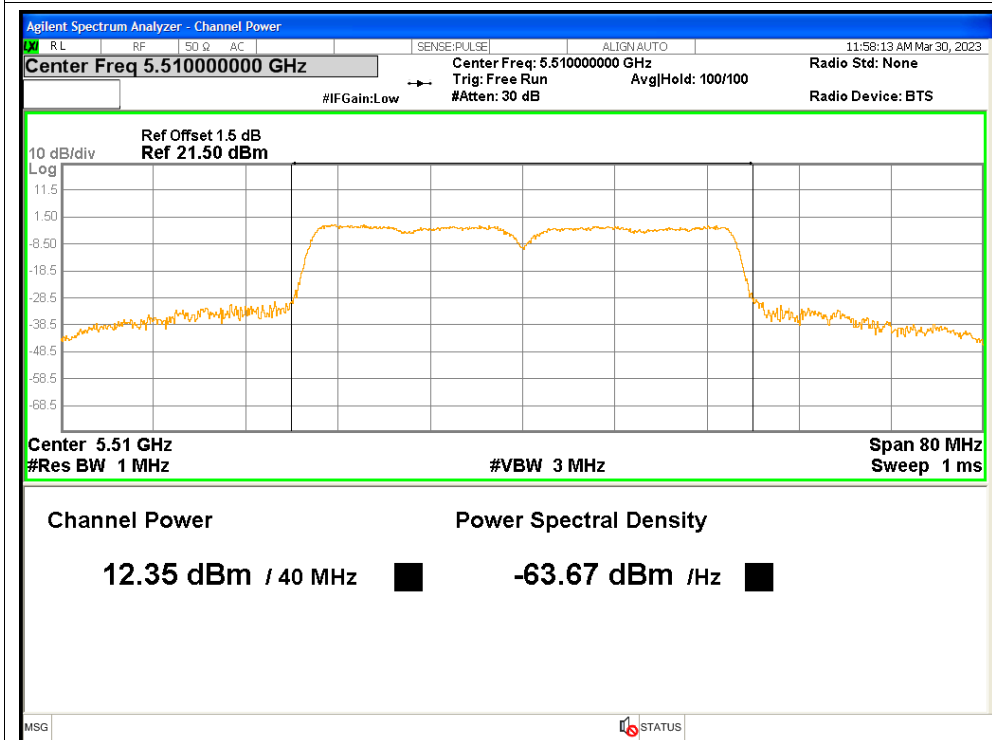
Power NVNT ac20 5580MHz



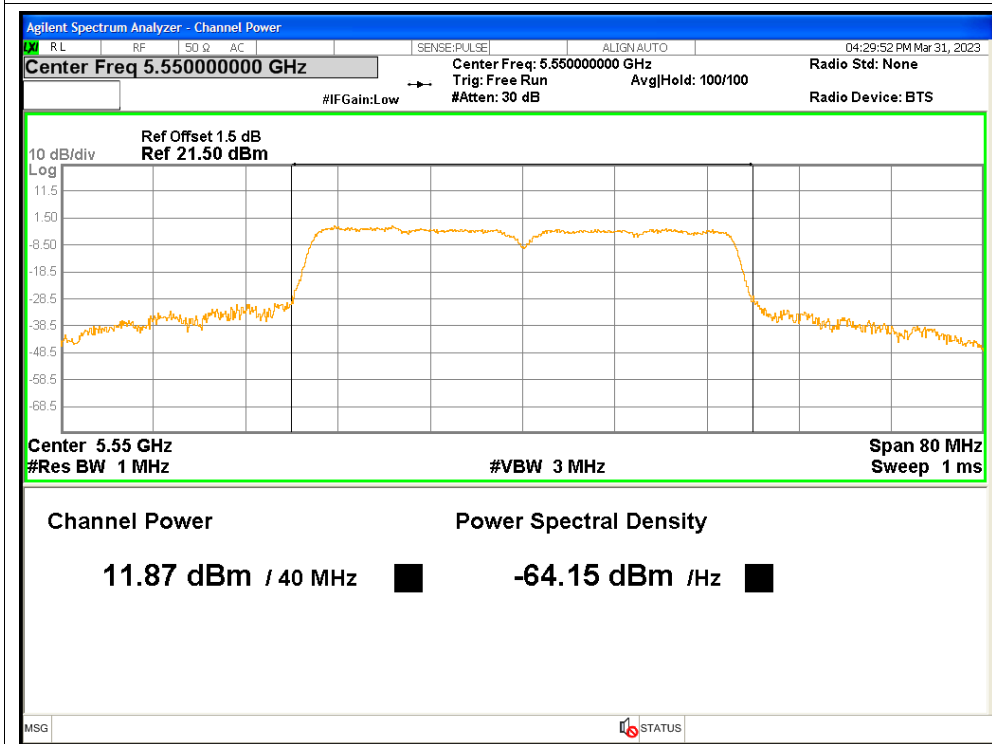
Power NVNT ac20 5700MHz



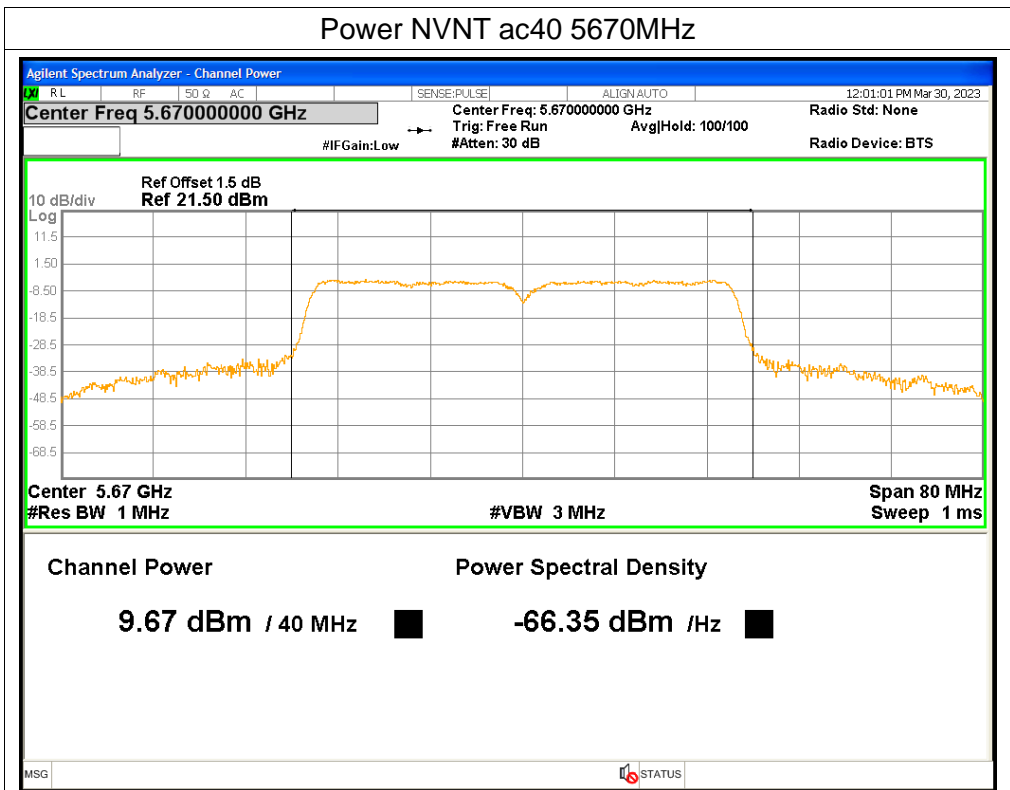
Power NVNT ac40 5510MHz



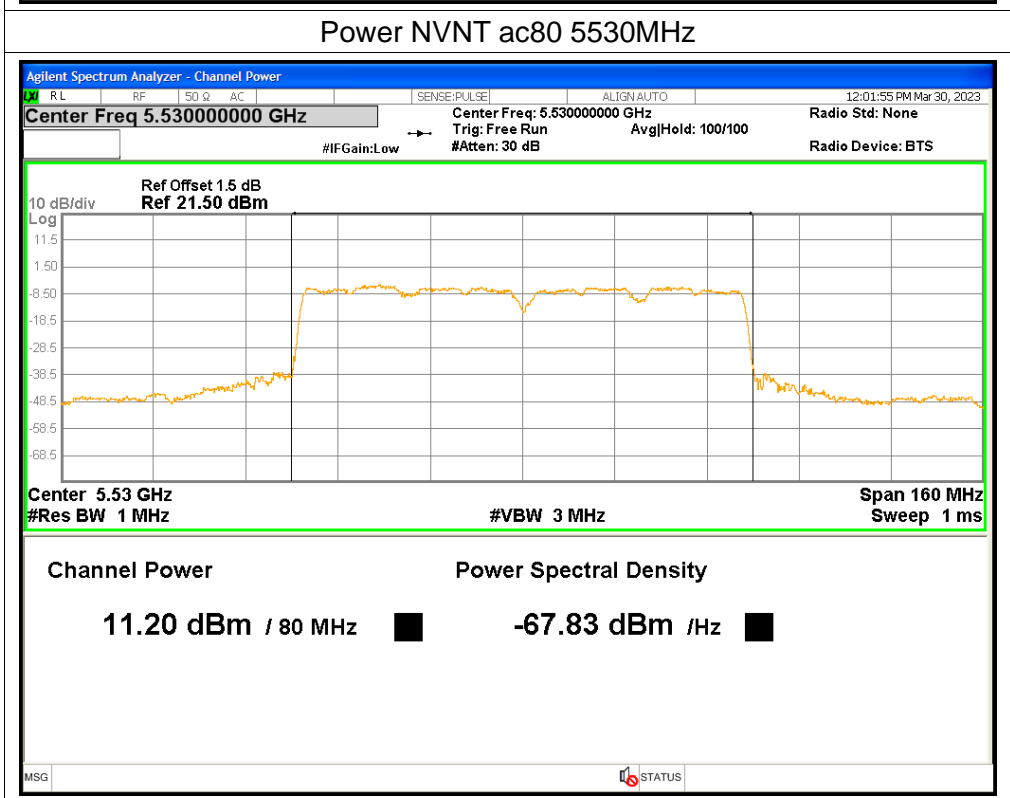
Power NVNT ac40 5550MHz

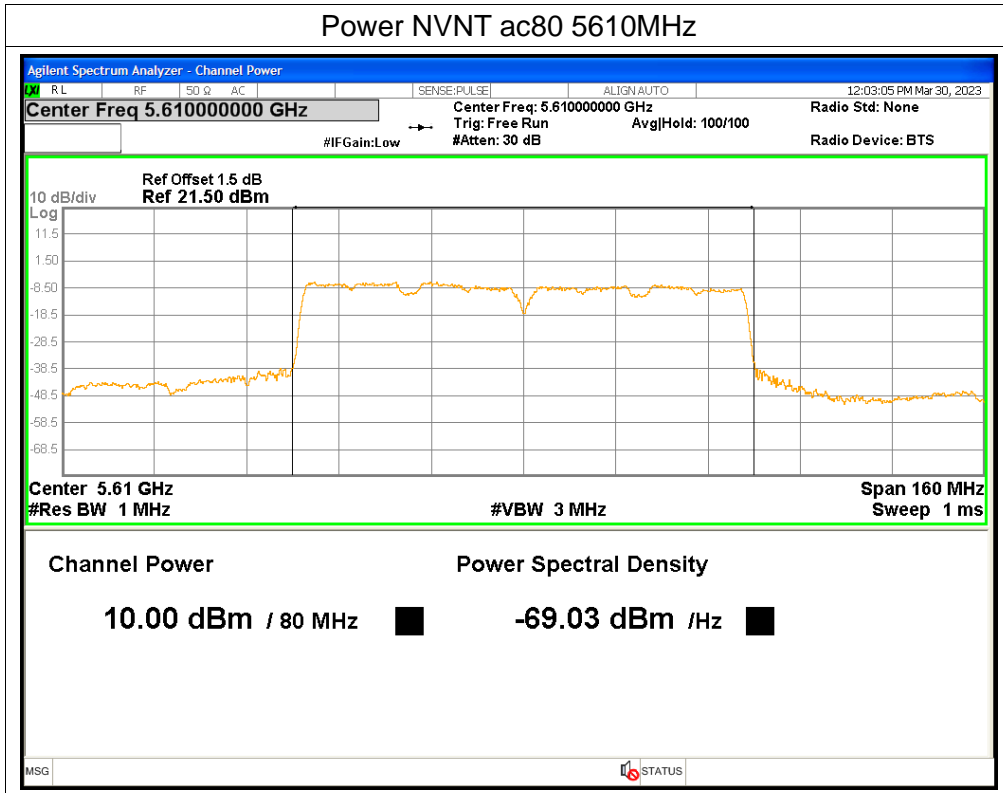


Power NVNT ac40 5670MHz



Power NVNT ac80 5530MHz



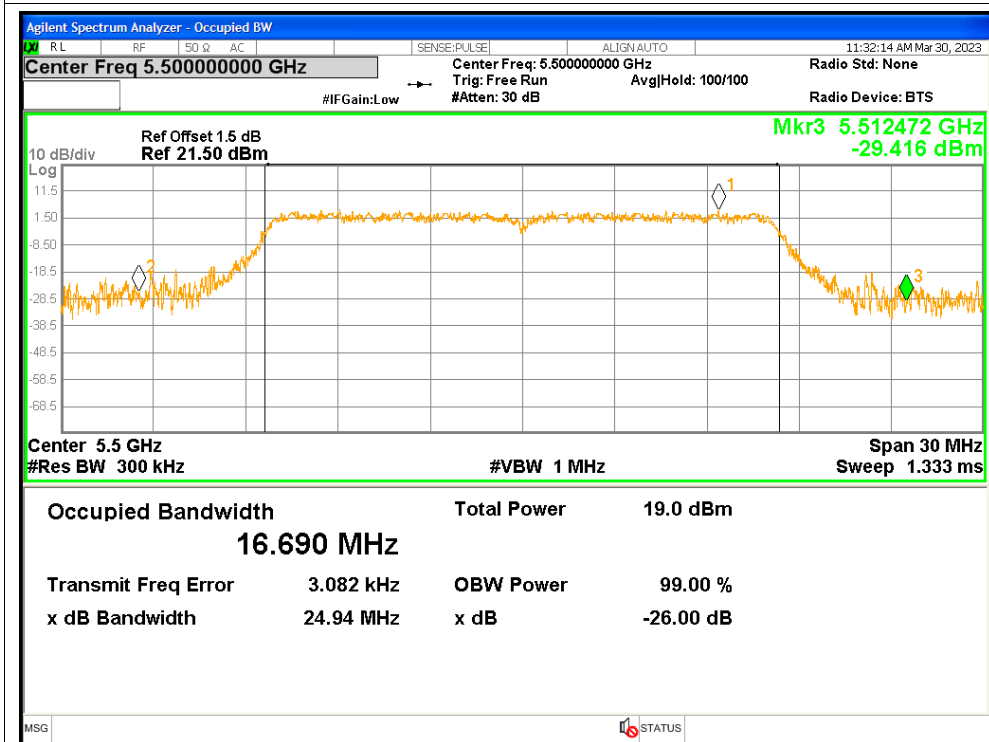


### 3. -26dB Bandwidth

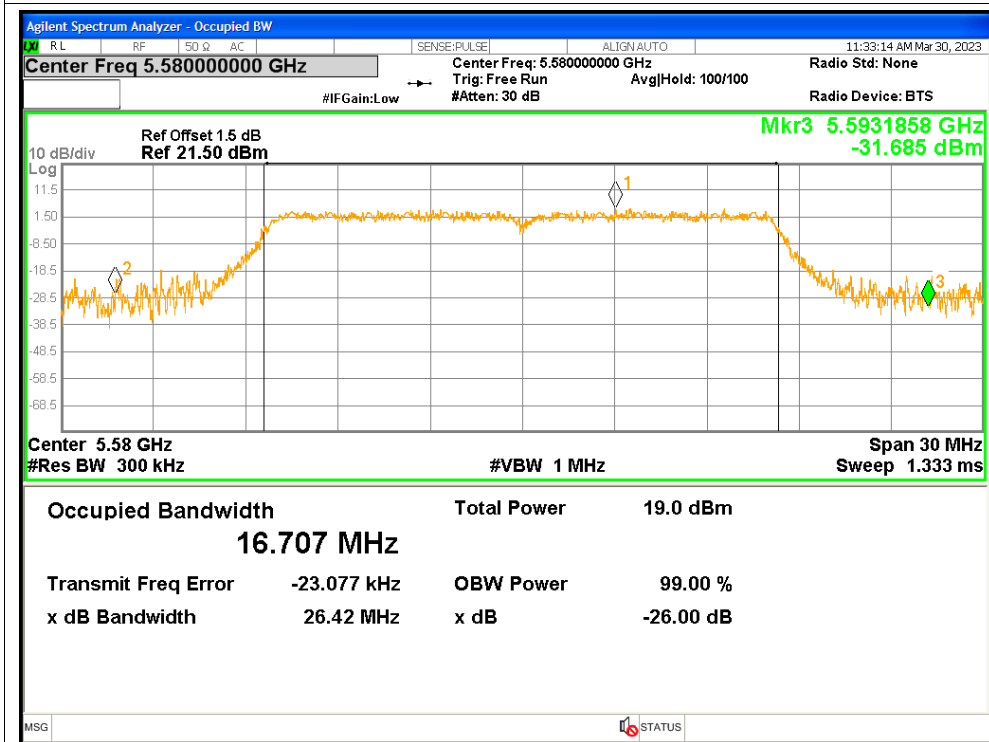
Condition	Mode	Frequency (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	24.9378	Pass
NVNT	a	5580	26.4177	Pass
NVNT	a	5700	25.1503	Pass
NVNT	n20	5500	27.3174	Pass
NVNT	n20	5580	28.8274	Pass
NVNT	n20	5700	26.4465	Pass
NVNT	n40	5510	42.2173	Pass
NVNT	n40	5550	43.0317	Pass
NVNT	n40	5670	39.4368	Pass
NVNT	ac20	5500	28.6053	Pass
NVNT	ac20	5580	27.2422	Pass
NVNT	ac20	5700	28.4544	Pass
NVNT	ac40	5510	46.8373	Pass
NVNT	ac40	5550	43.2133	Pass
NVNT	ac40	5670	44.2598	Pass
NVNT	ac80	5530	79.7913	Pass
NVNT	ac80	5610	80.2935	Pass

Test Graphs

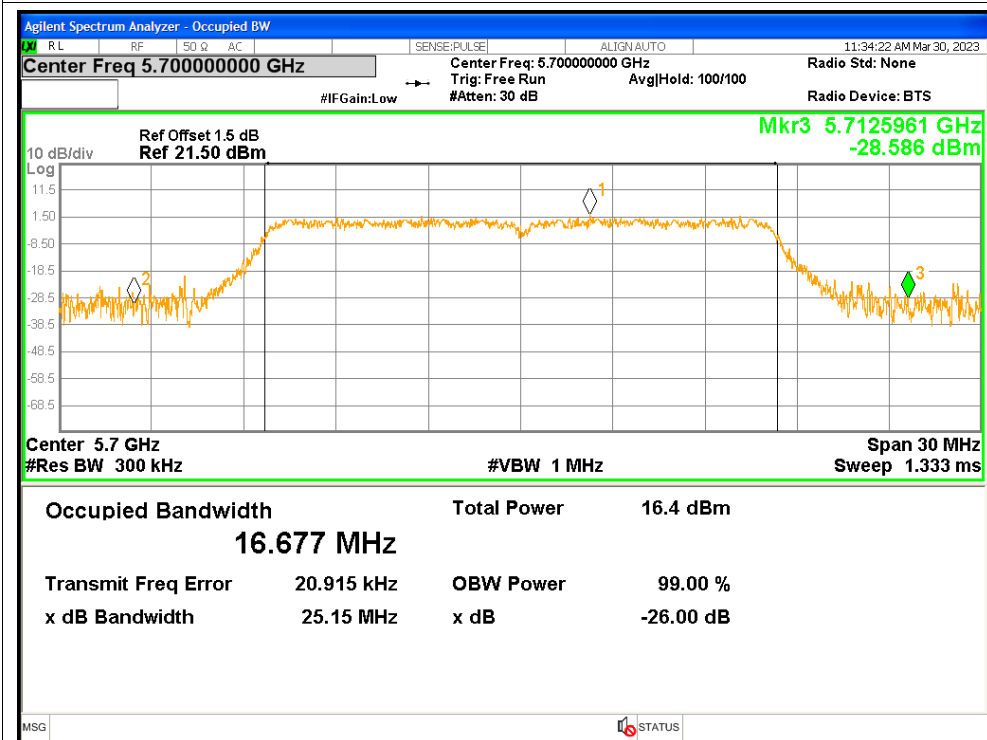
-26dB Bandwidth NVNT a 5500MHz



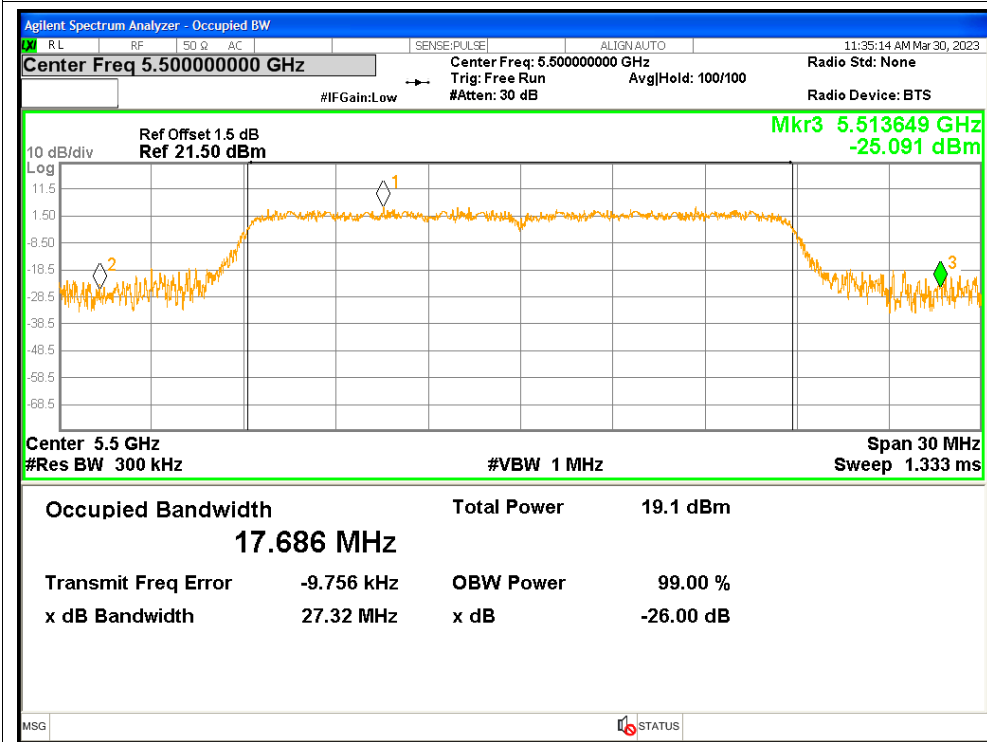
-26dB Bandwidth NVNT a 5580MHz



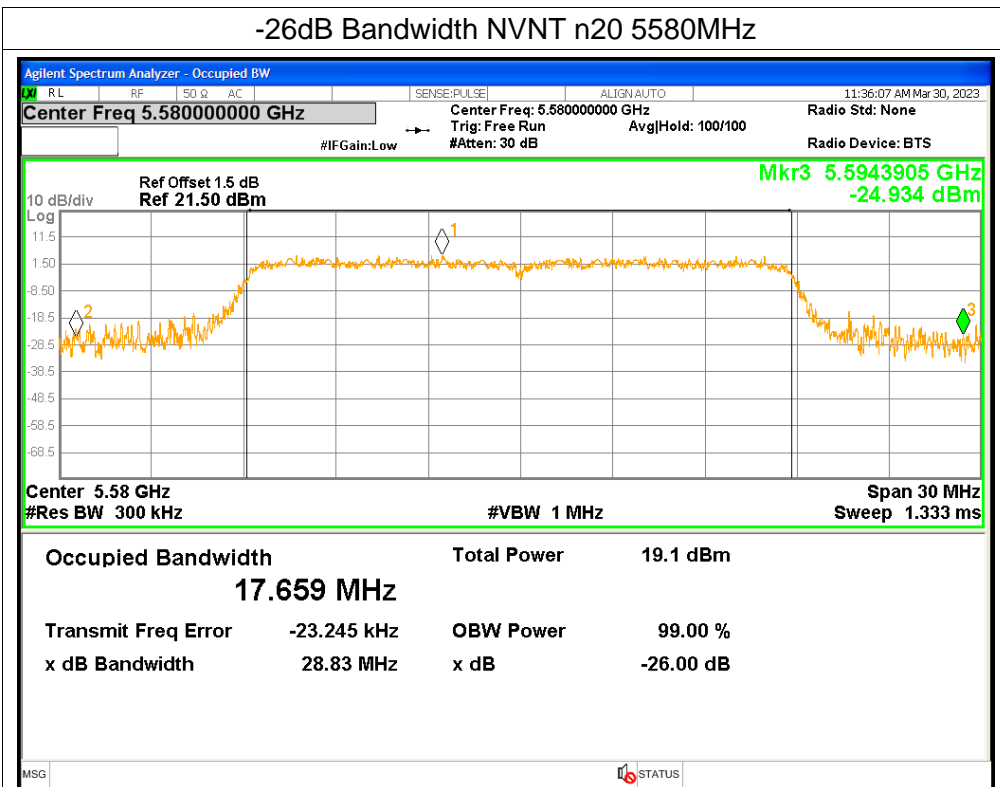
-26dB Bandwidth NVNT a 5700MHz



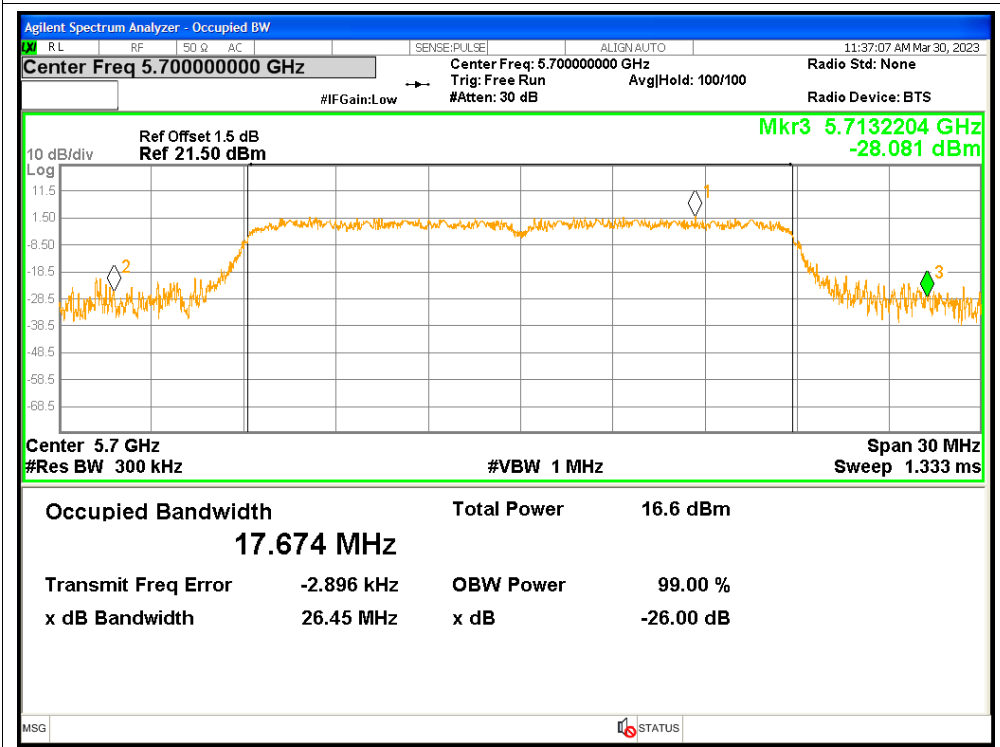
-26dB Bandwidth NVNT n20 5500MHz



-26dB Bandwidth NVNT n20 5580MHz

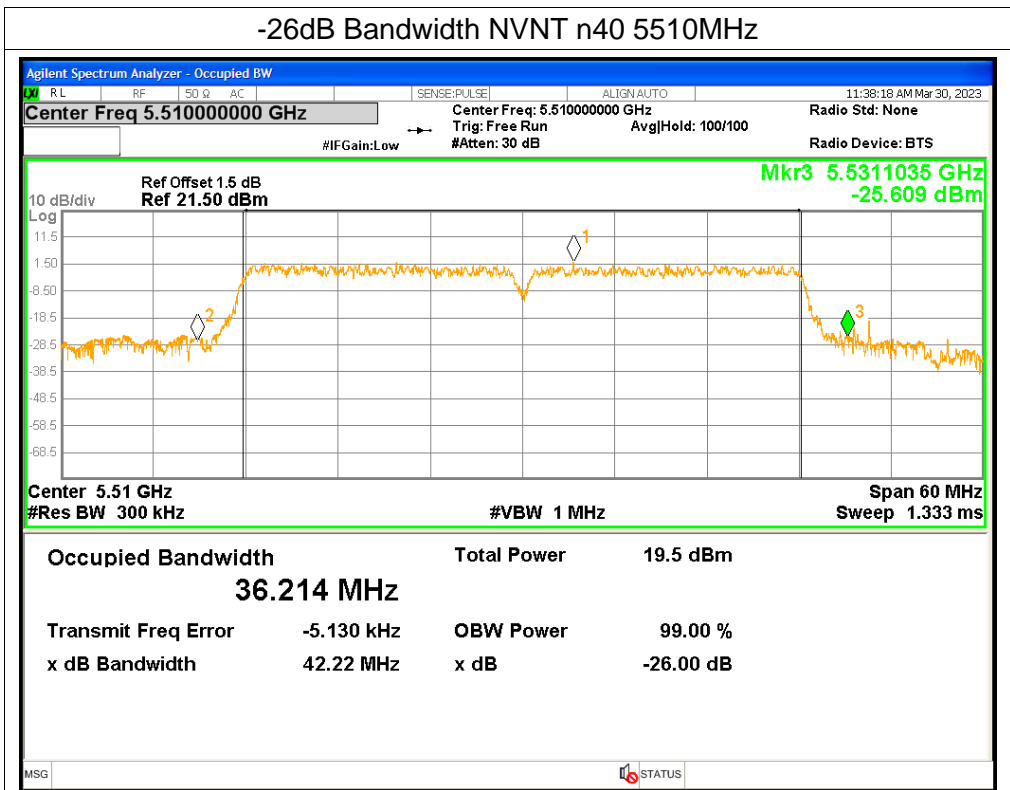


-26dB Bandwidth NVNT n20 5700MHz

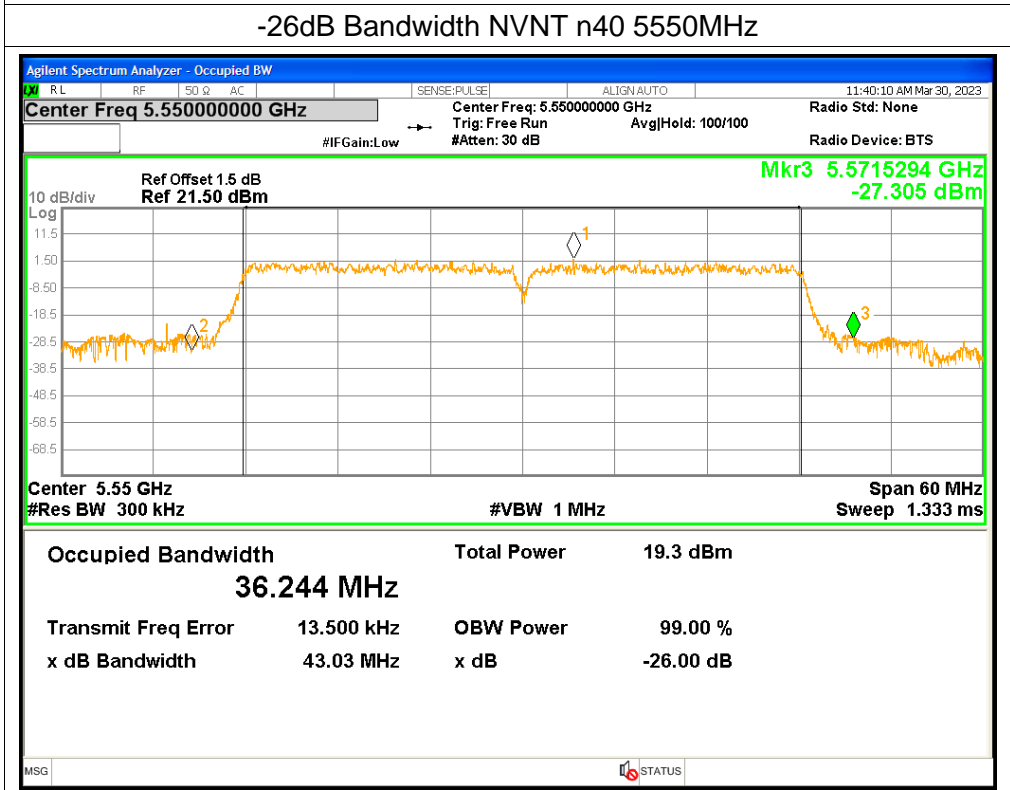




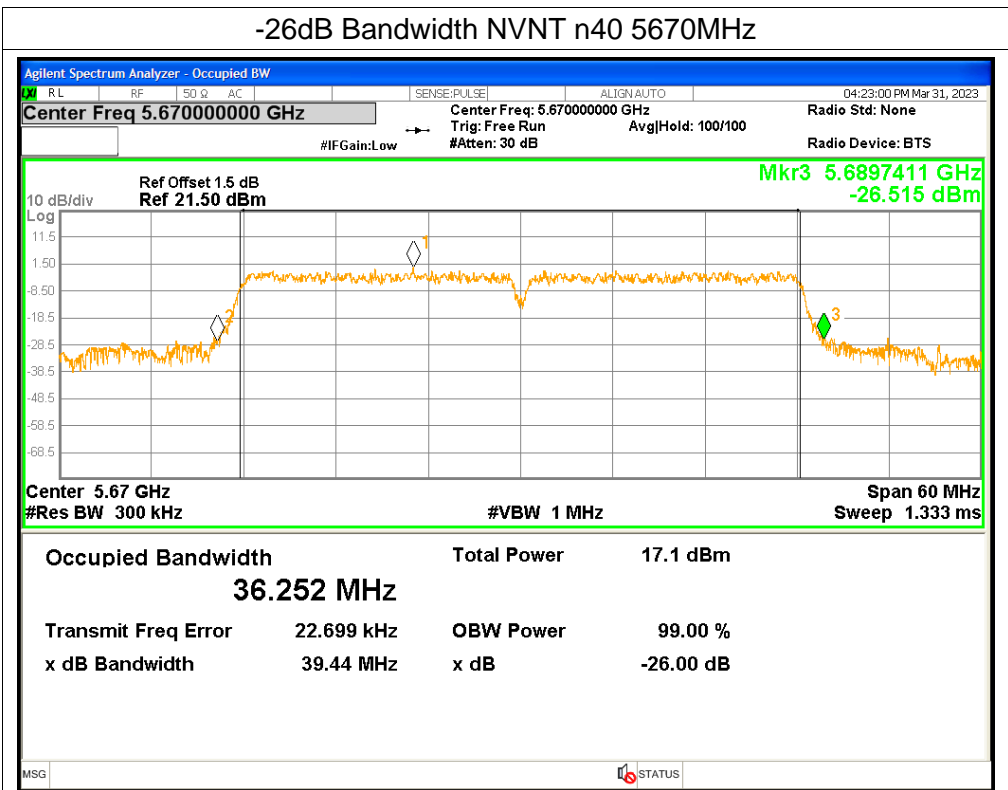
-26dB Bandwidth NVNT n40 5510MHz



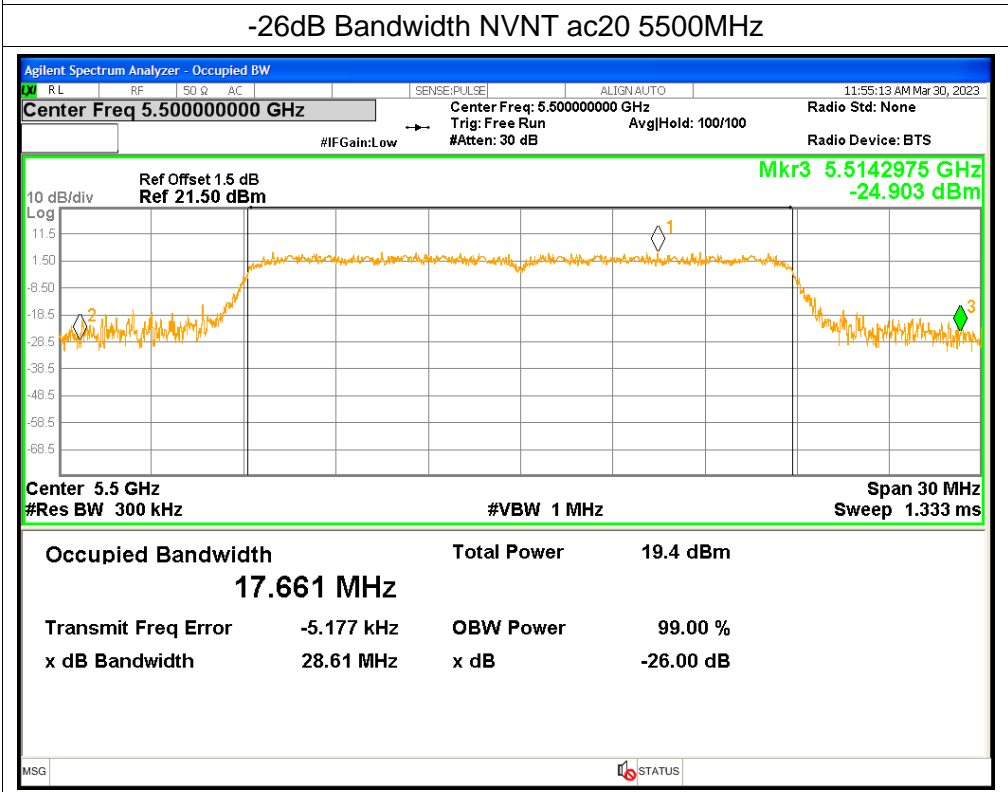
-26dB Bandwidth NVNT n40 5550MHz



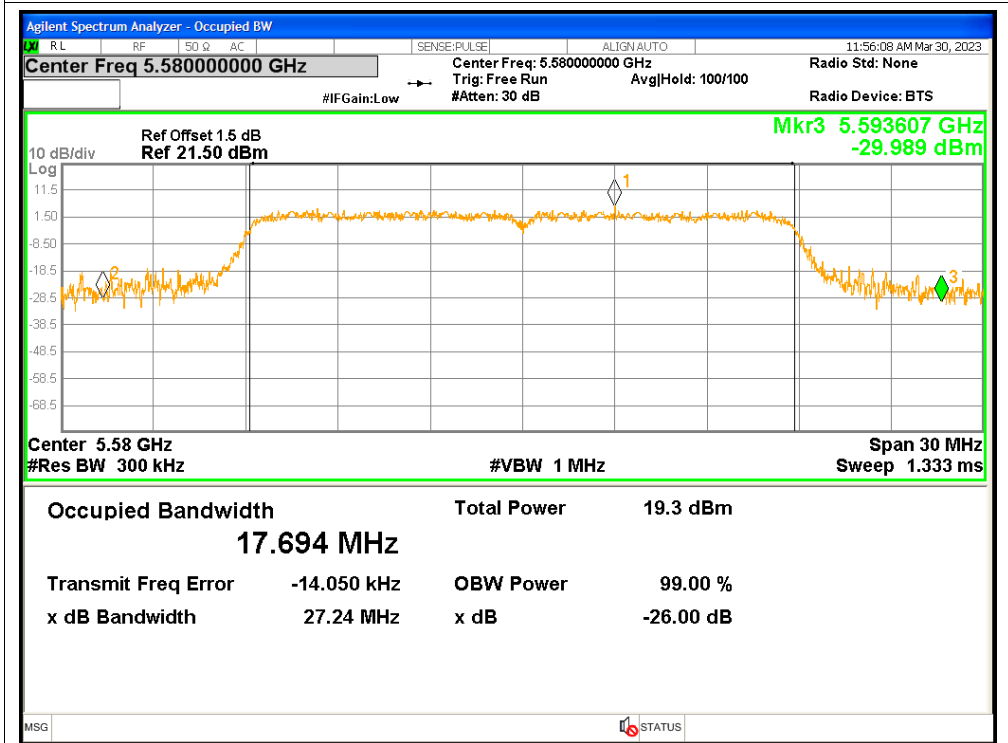
-26dB Bandwidth NVNT n40 5670MHz



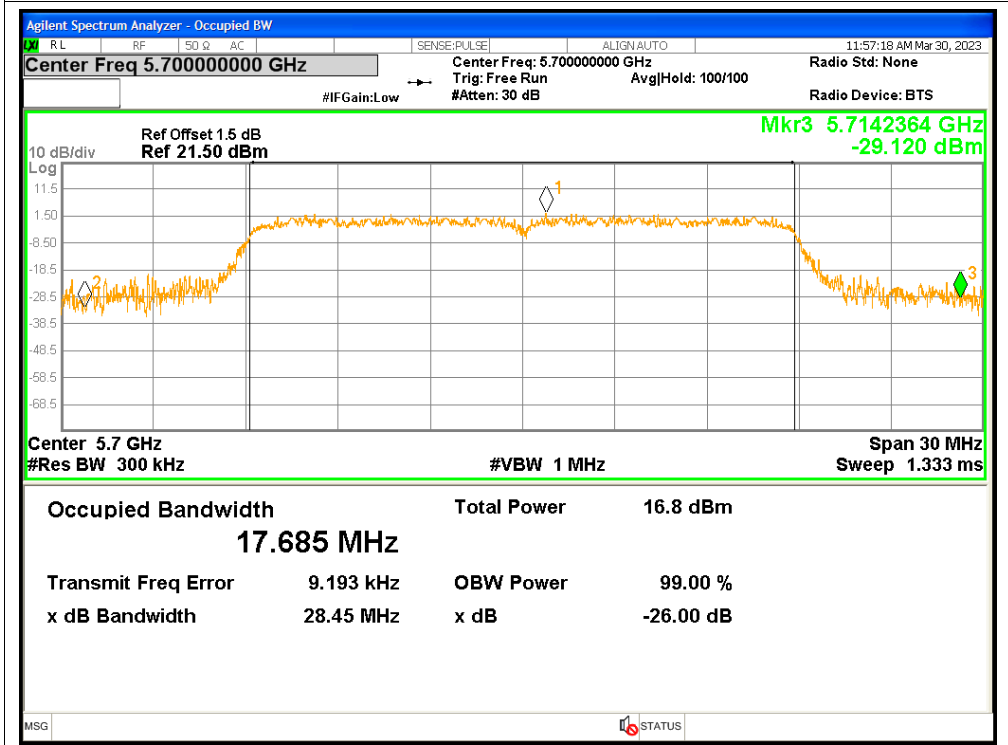
-26dB Bandwidth NVNT ac20 5500MHz



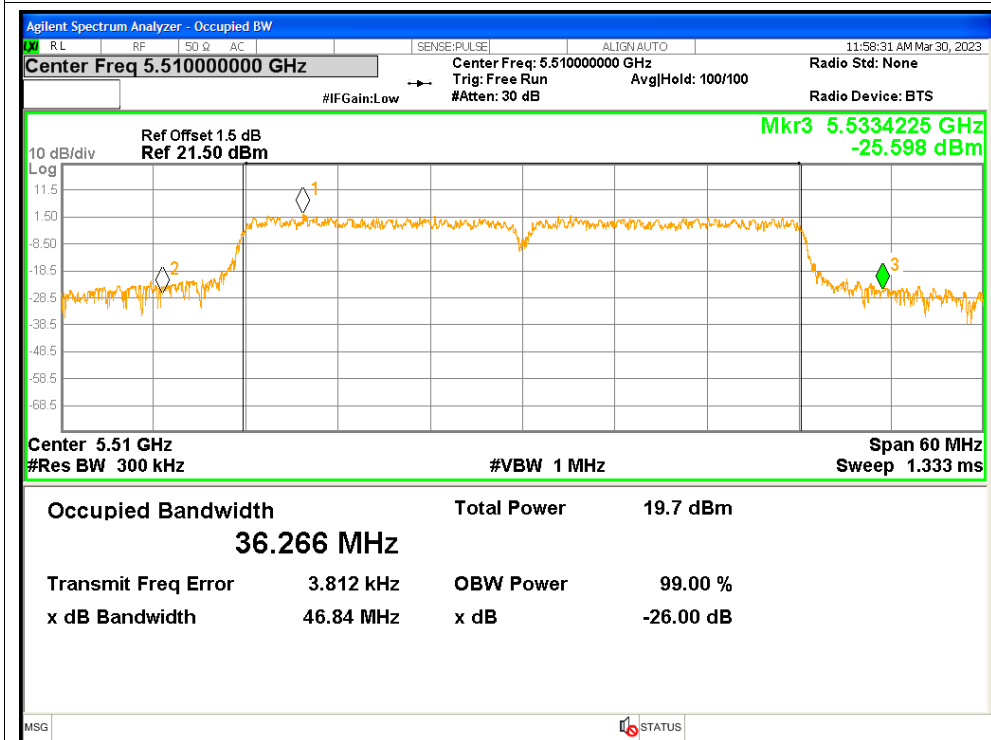
-26dB Bandwidth NVNT ac20 5580MHz



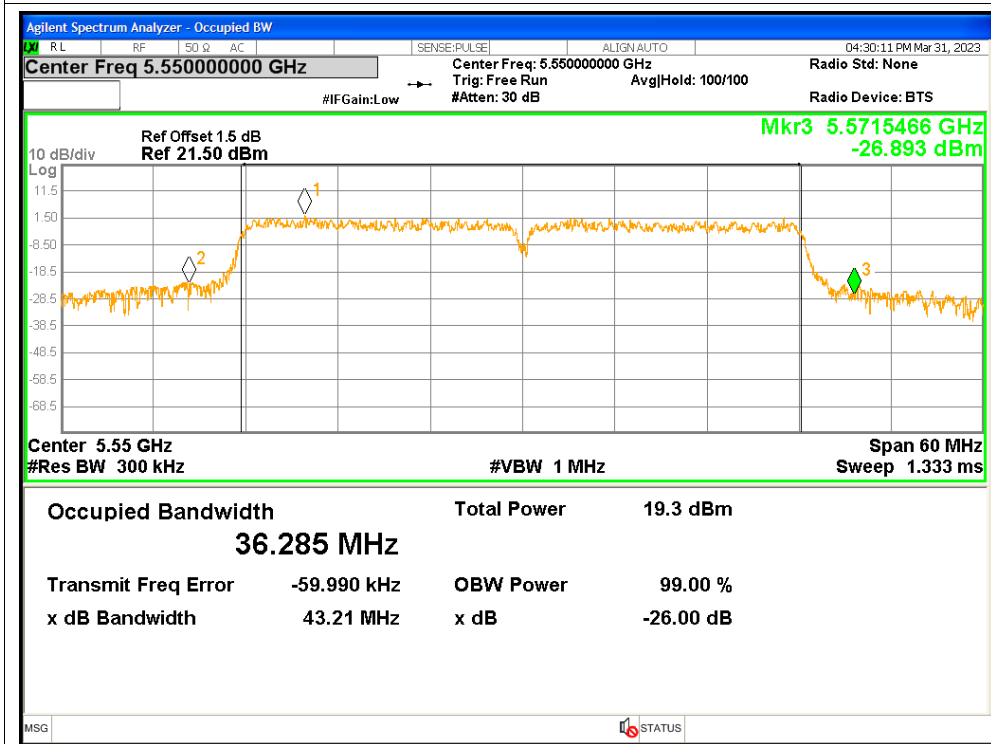
-26dB Bandwidth NVNT ac20 5700MHz



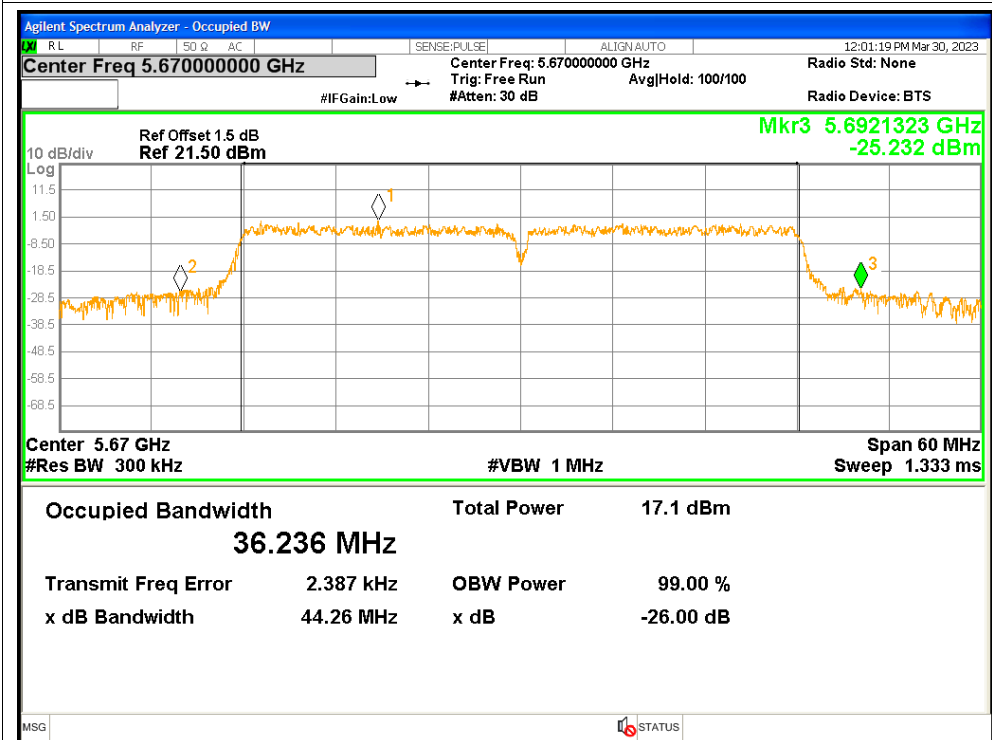
-26dB Bandwidth NVNT ac40 5510MHz



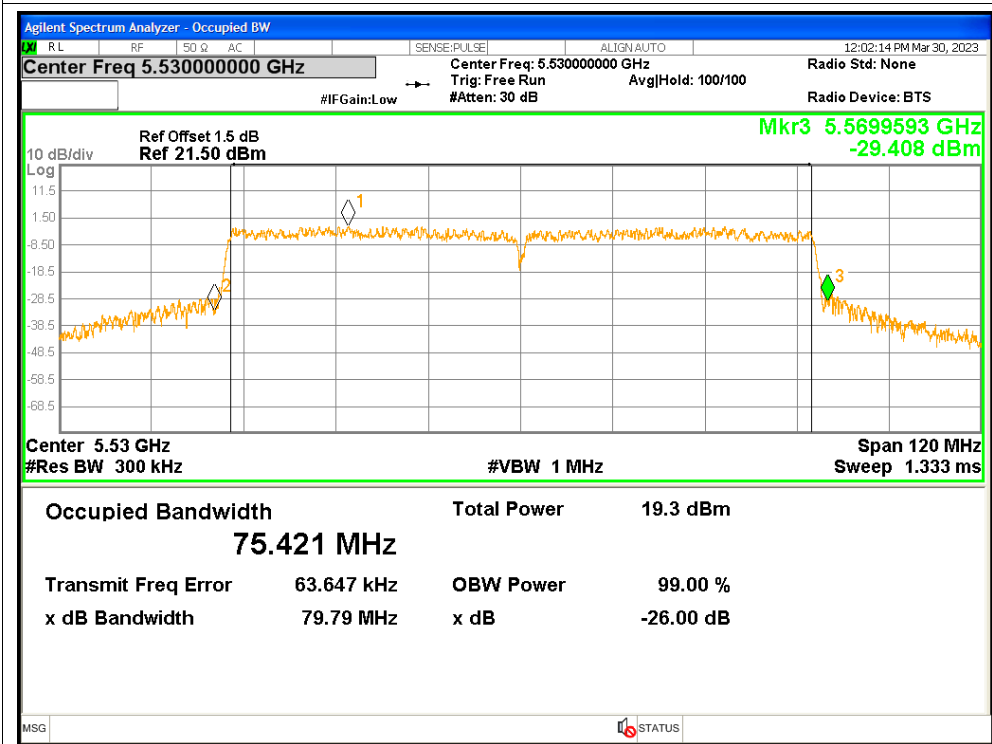
-26dB Bandwidth NVNT ac40 5550MHz



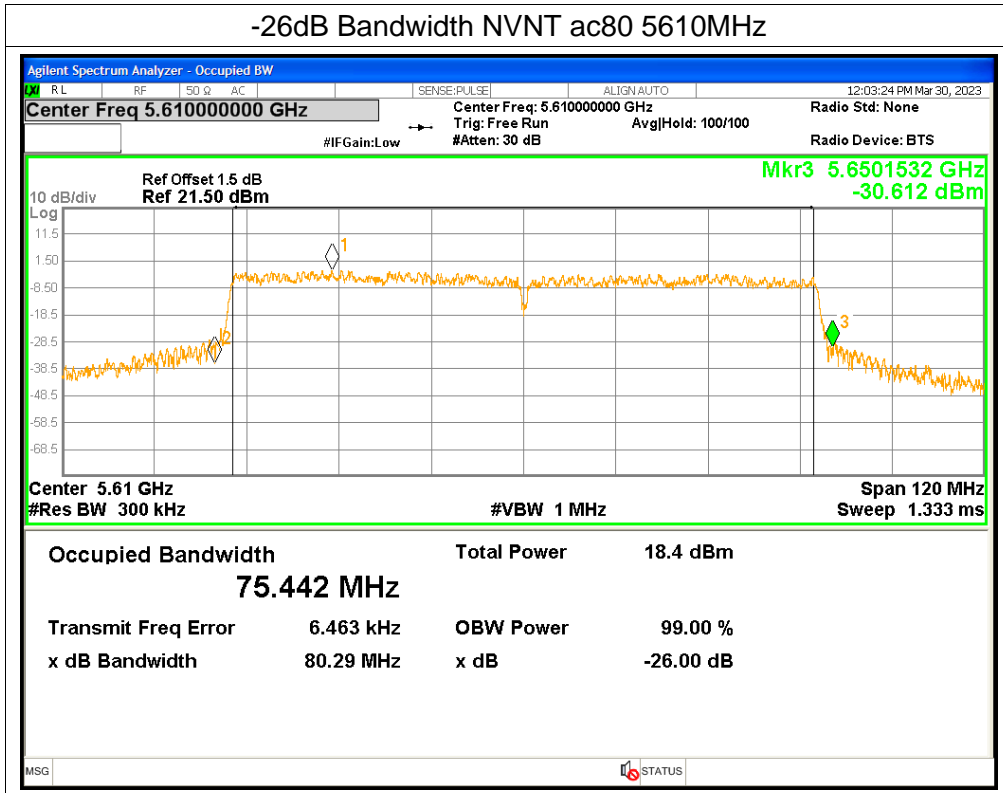
-26dB Bandwidth NVNT ac40 5670MHz



-26dB Bandwidth NVNT ac80 5530MHz



-26dB Bandwidth NVNT ac80 5610MHz

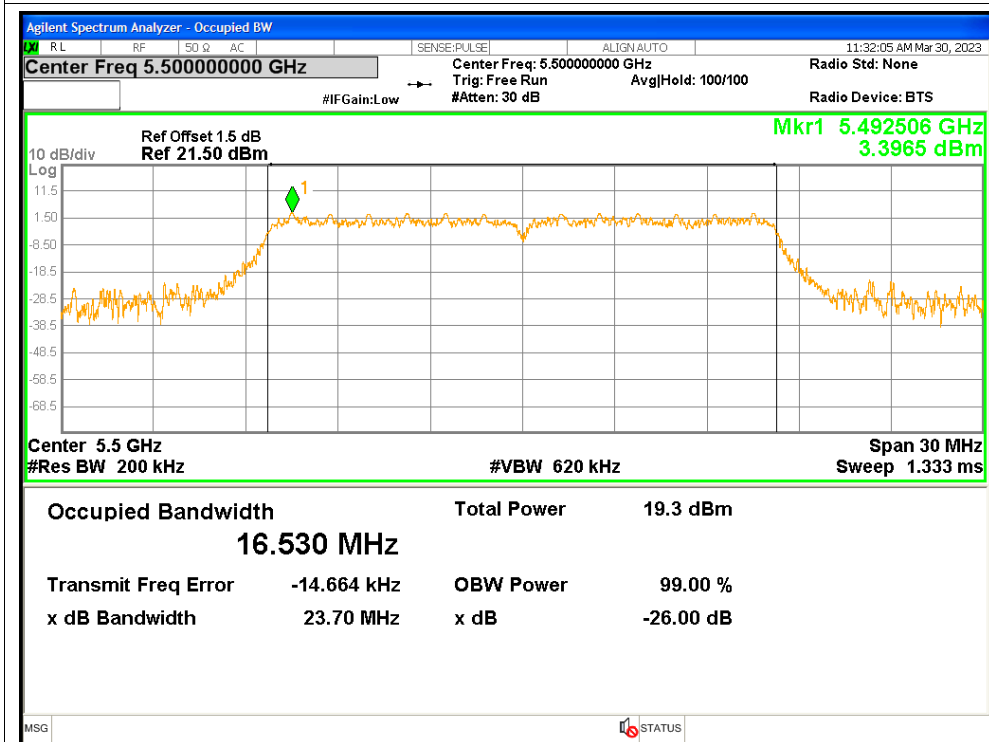


## 4. Occupied Channel Bandwidth

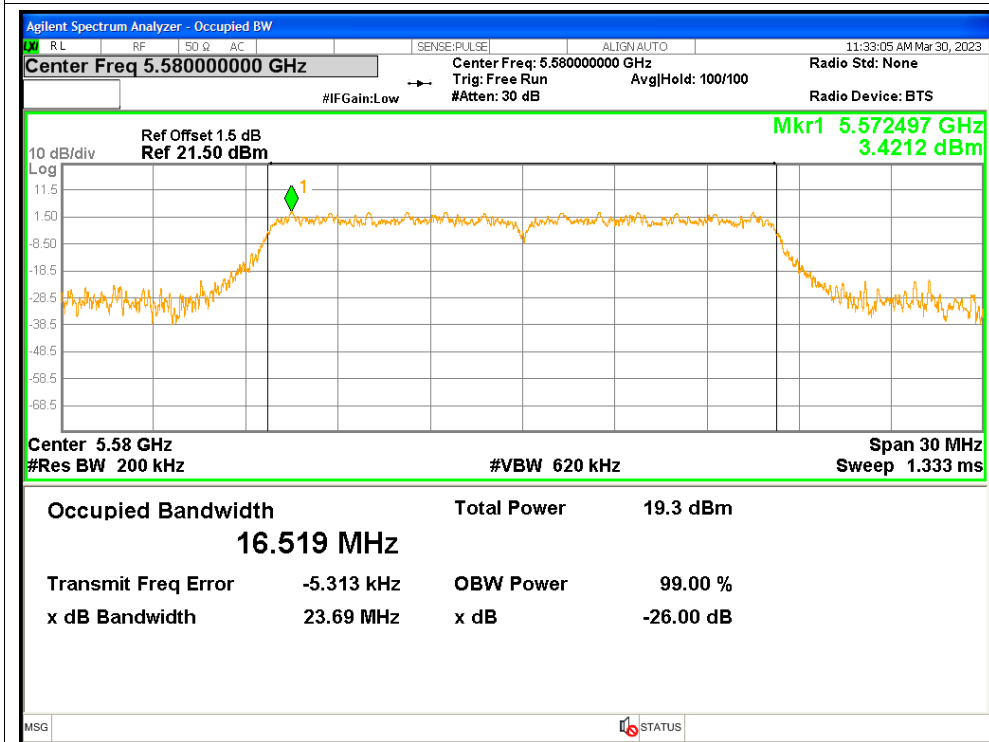
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5500	16.5301
NVNT	a	5580	16.519
NVNT	a	5700	16.4719
NVNT	n20	5500	17.5875
NVNT	n20	5580	17.5556
NVNT	n20	5700	17.5811
NVNT	n40	5510	36.3195
NVNT	n40	5550	36.299
NVNT	n40	5670	36.3476
NVNT	ac20	5500	17.5981
NVNT	ac20	5580	17.5485
NVNT	ac20	5700	17.5706
NVNT	ac40	5510	36.3715
NVNT	ac40	5550	36.3641
NVNT	ac40	5670	36.3192
NVNT	ac80	5530	75.5939
NVNT	ac80	5610	75.5951

### Test Graphs

#### OBW NVNT a 5500MHz

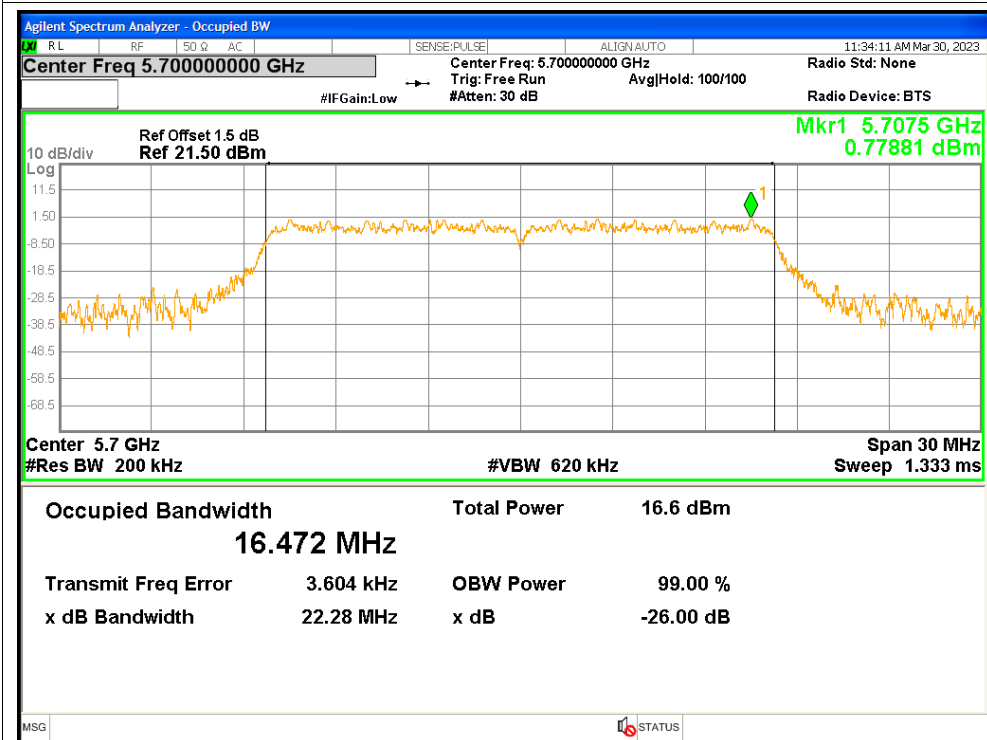


#### OBW NVNT a 5580MHz

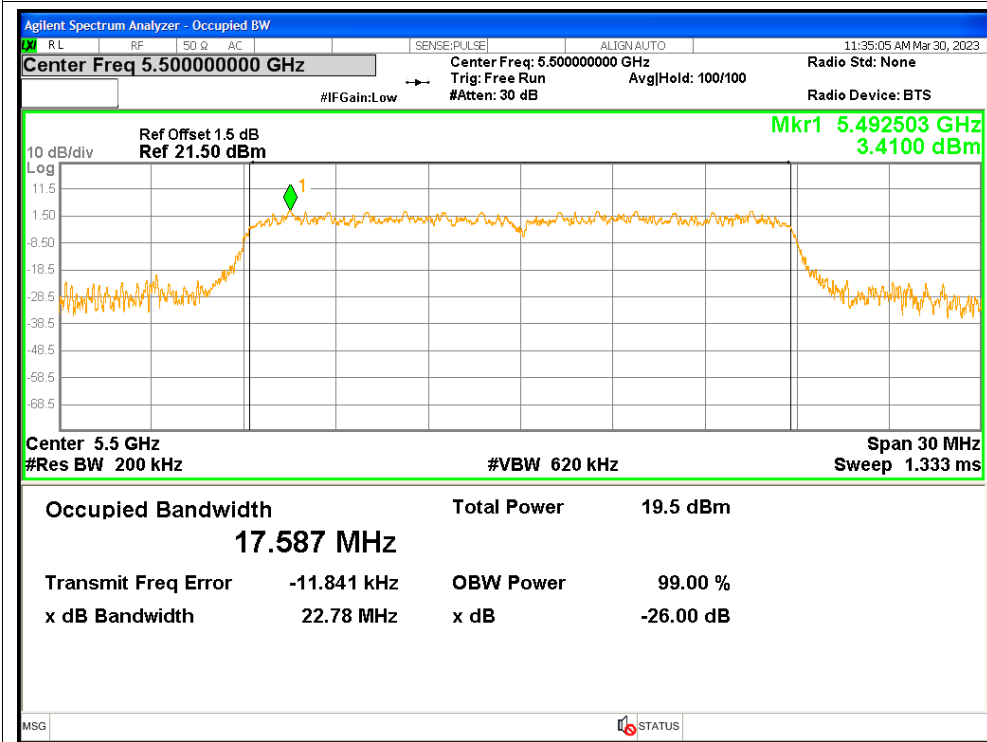




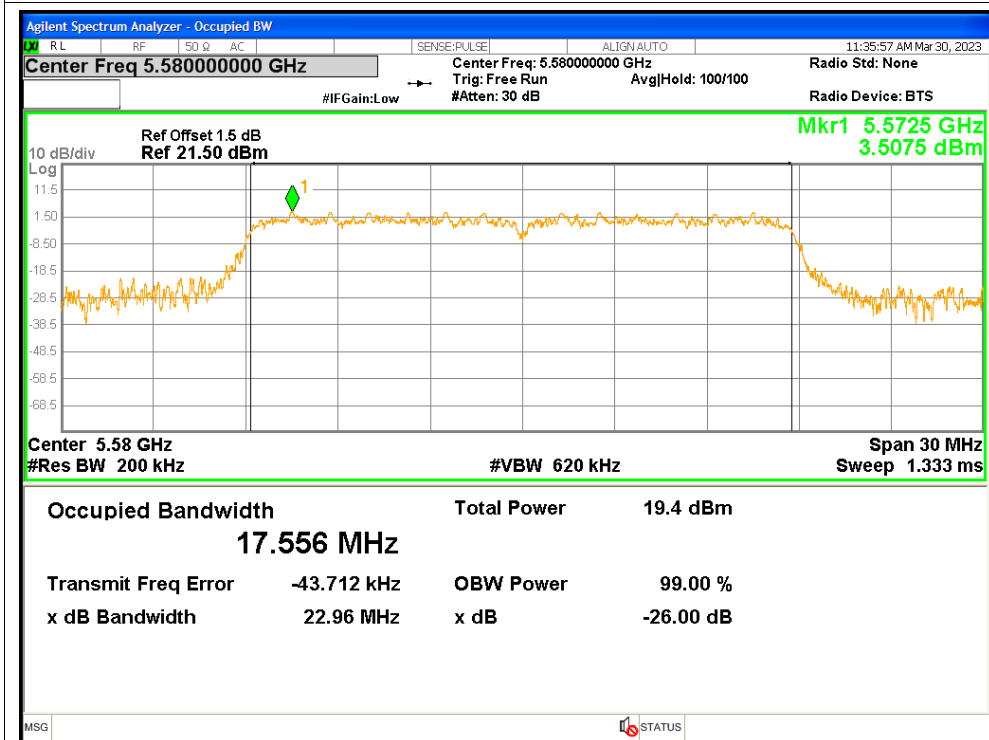
### OBW NVNT a 5700MHz



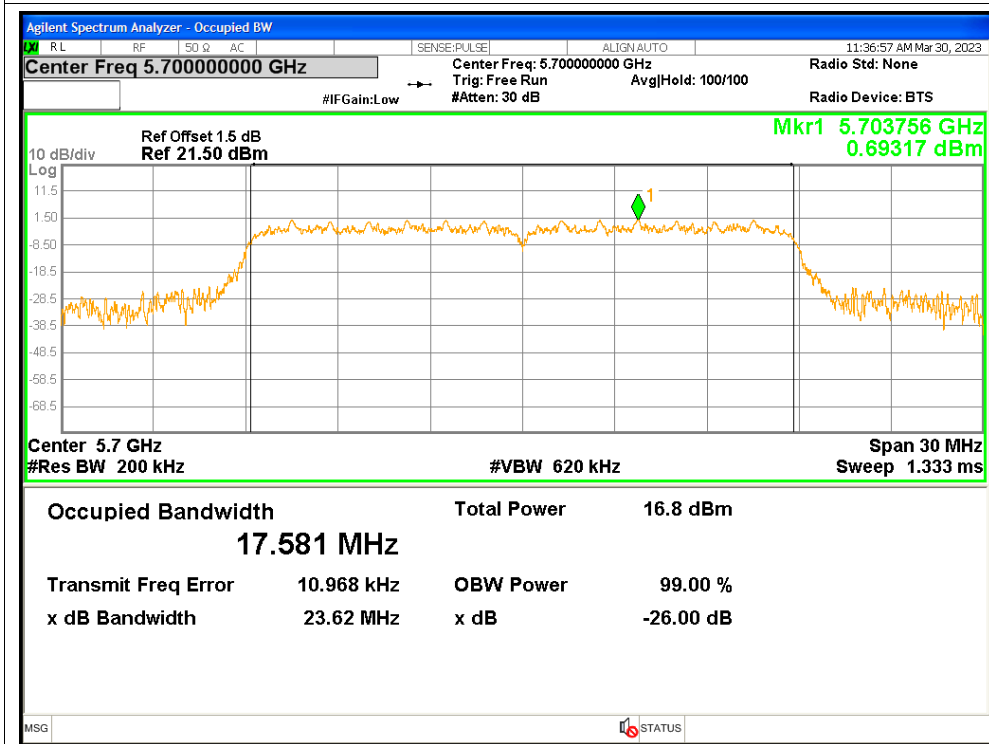
### OBW NVNT n20 5500MHz



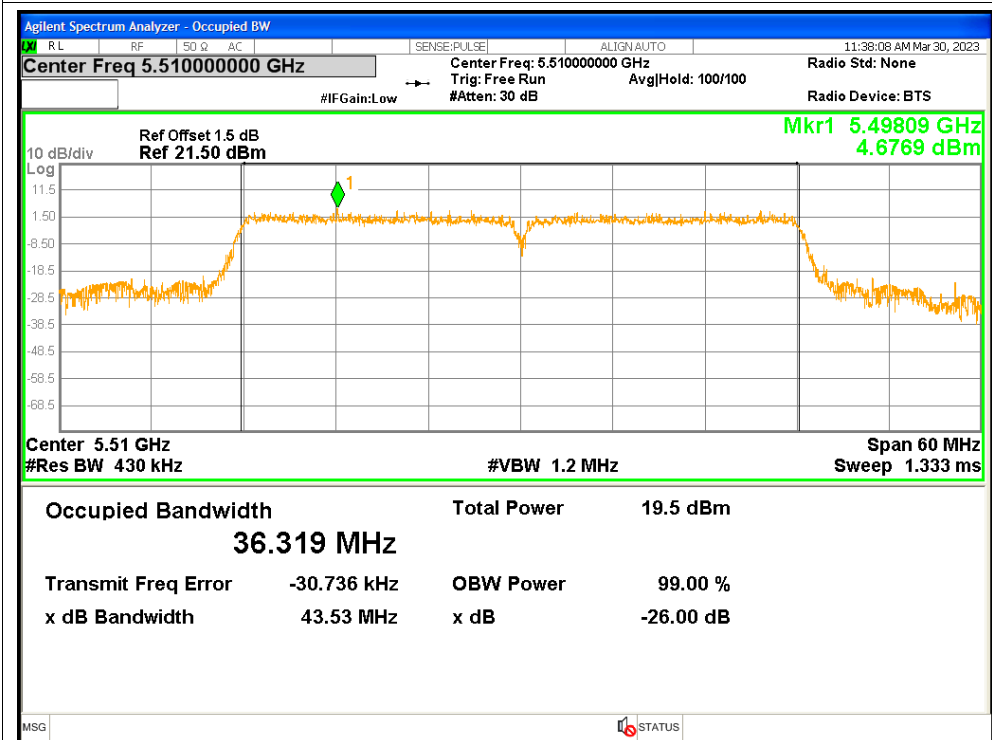
### OBW NVNT n20 5580MHz



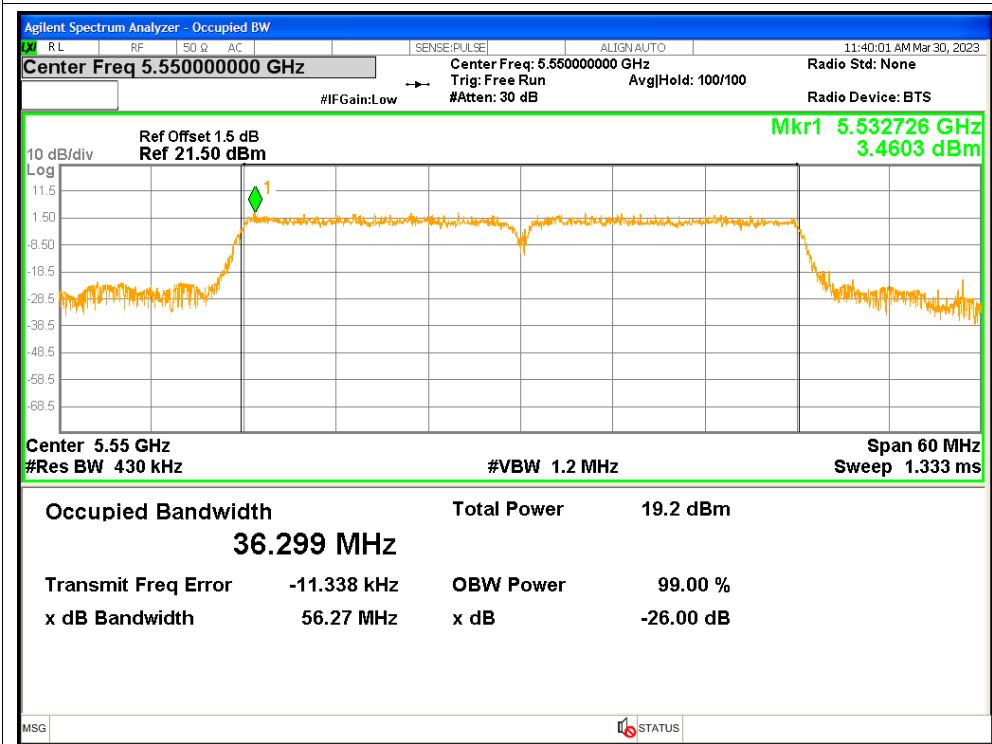
### OBW NVNT n20 5700MHz



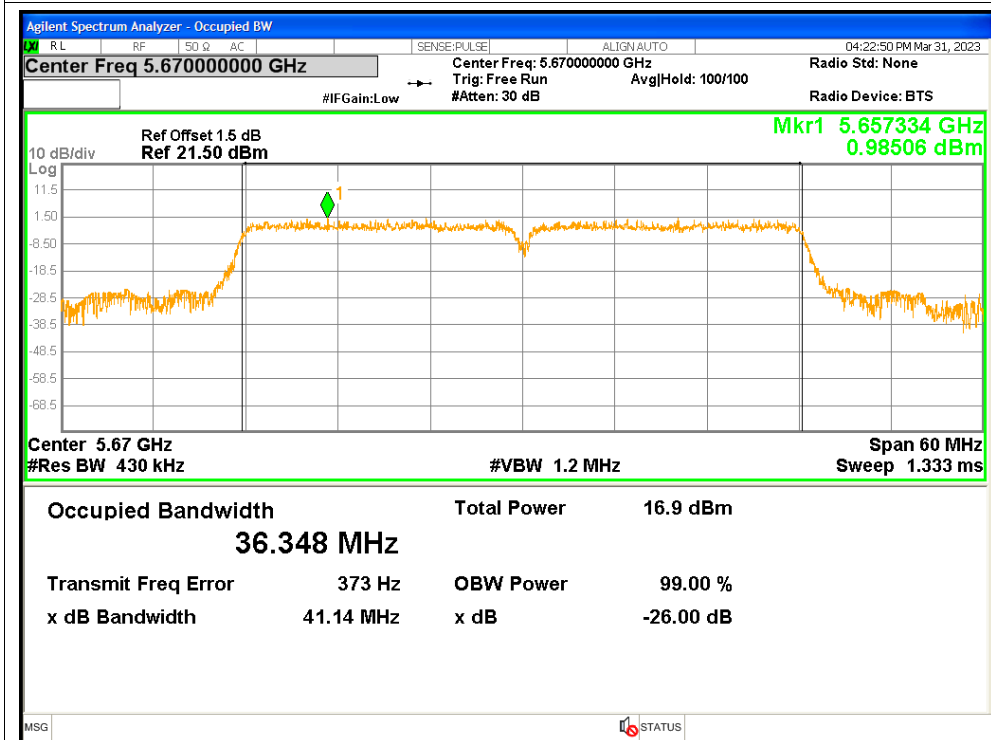
OBW NVNT n40 5510MHz



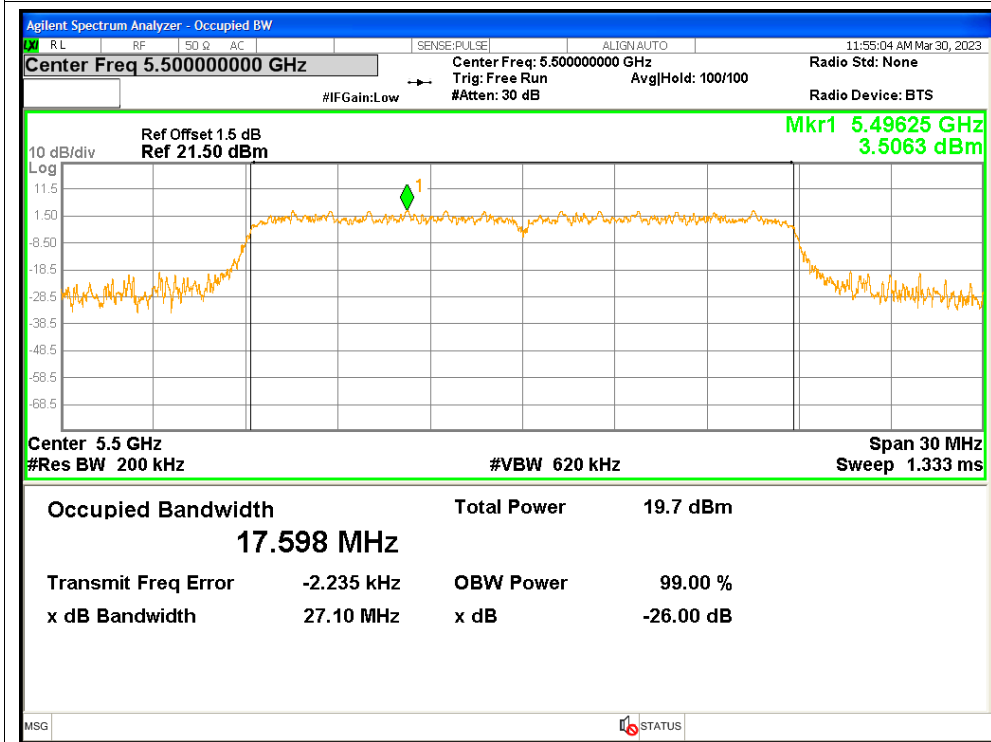
OBW NVNT n40 5550MHz



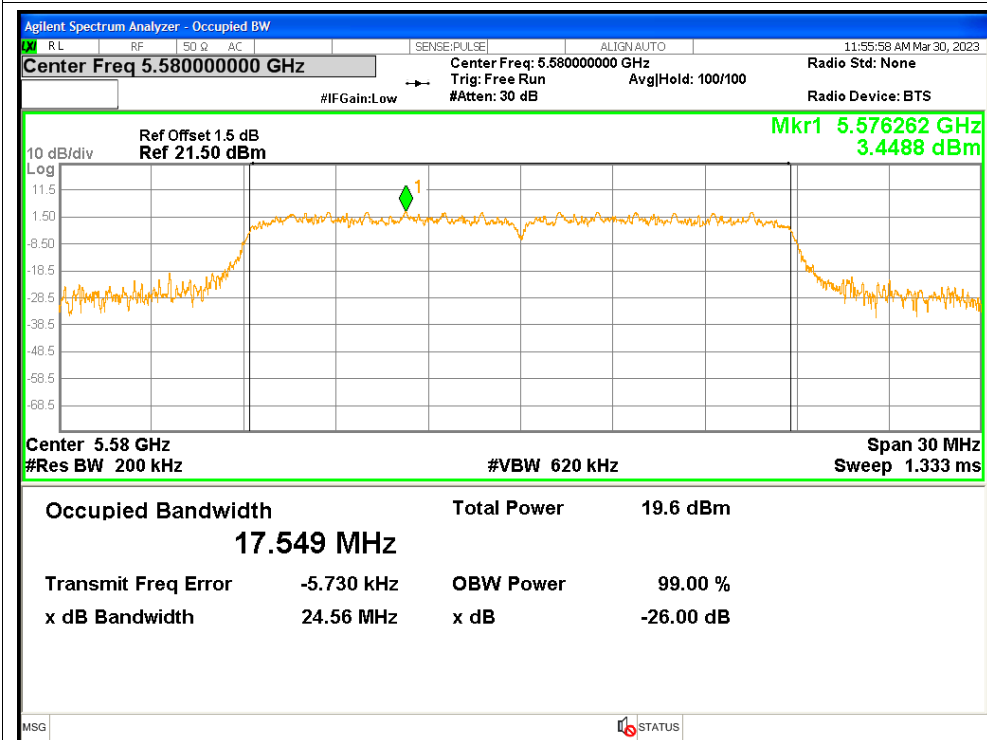
OBW NVNT n40 5670MHz



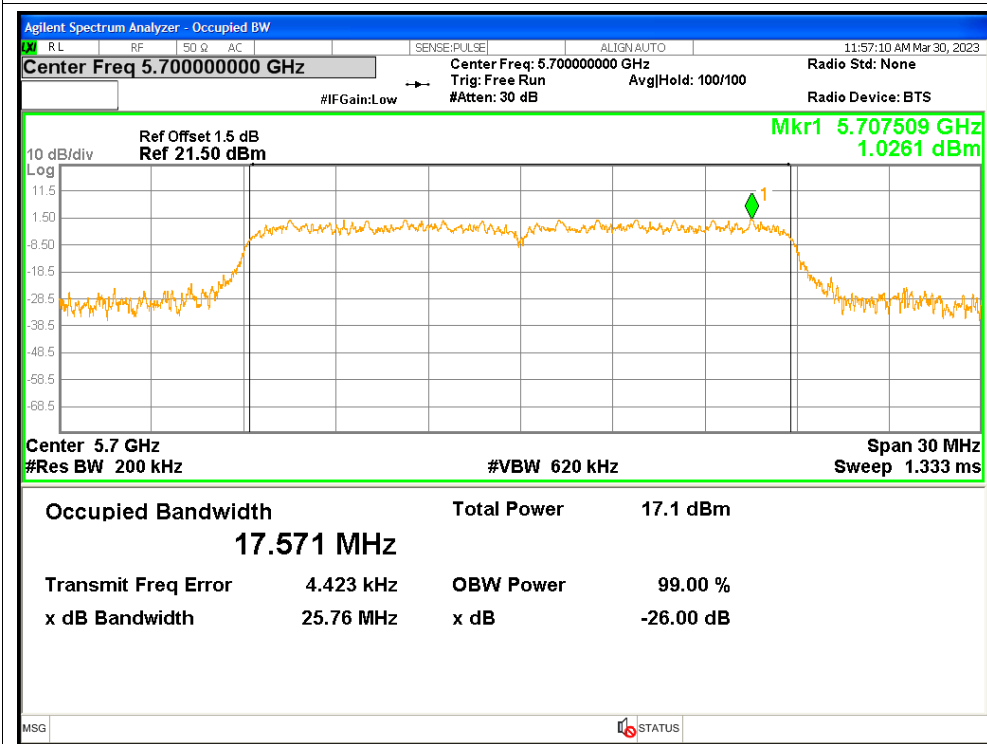
OBW NVNT ac20 5500MHz



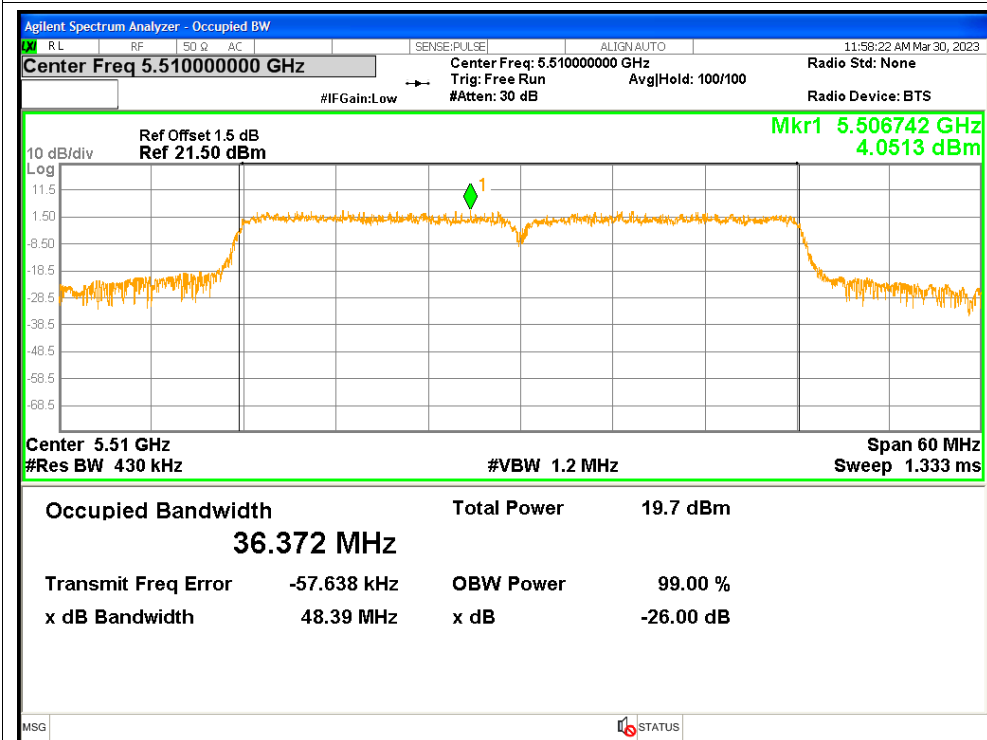
### OBW NVNT ac20 5580MHz



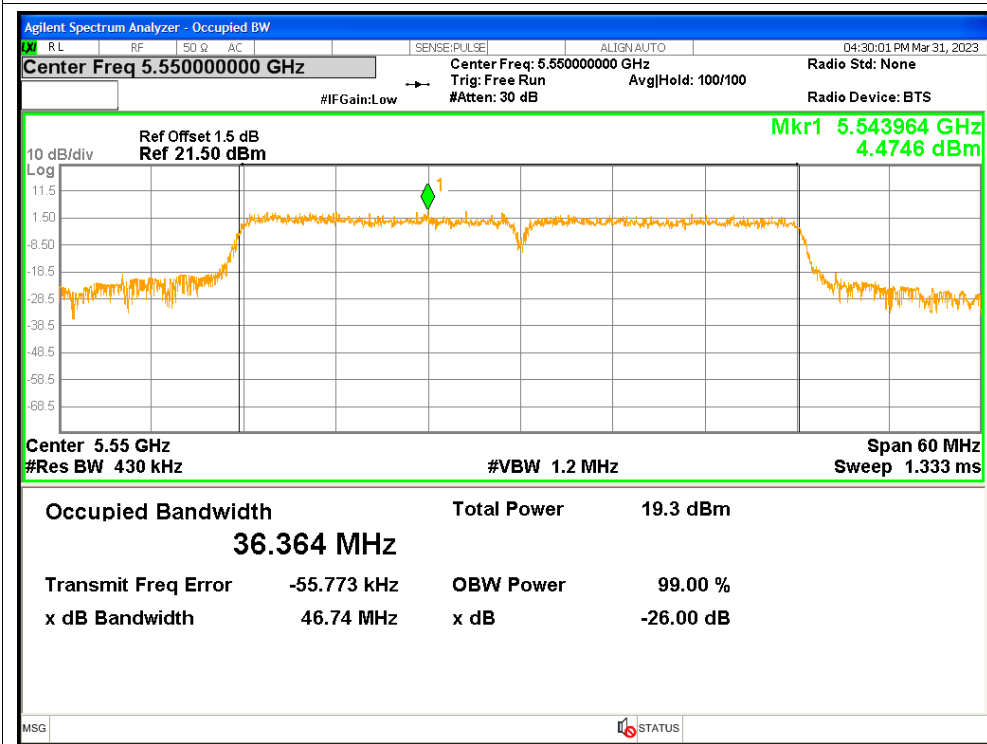
### OBW NVNT ac20 5700MHz



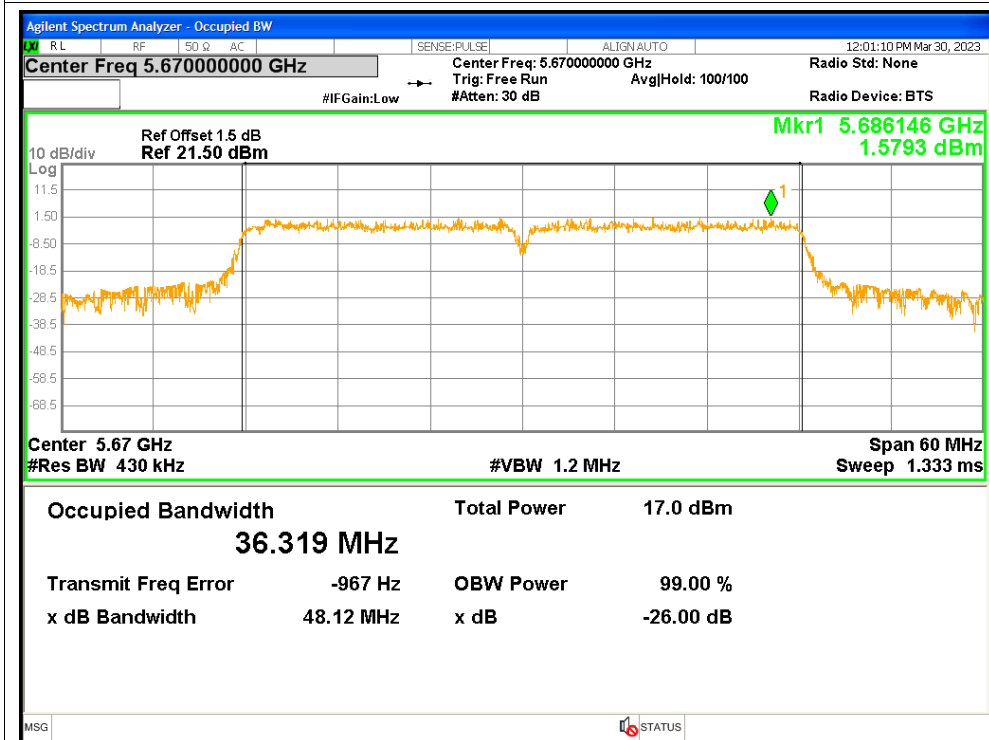
### OBW NVNT ac40 5510MHz



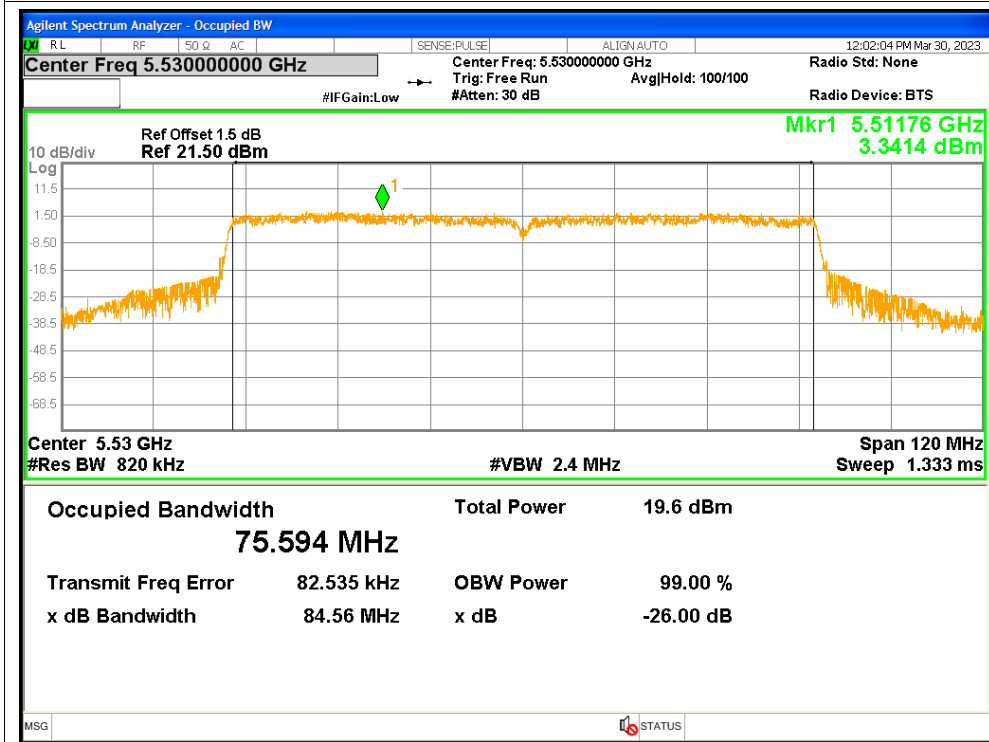
### OBW NVNT ac40 5550MHz

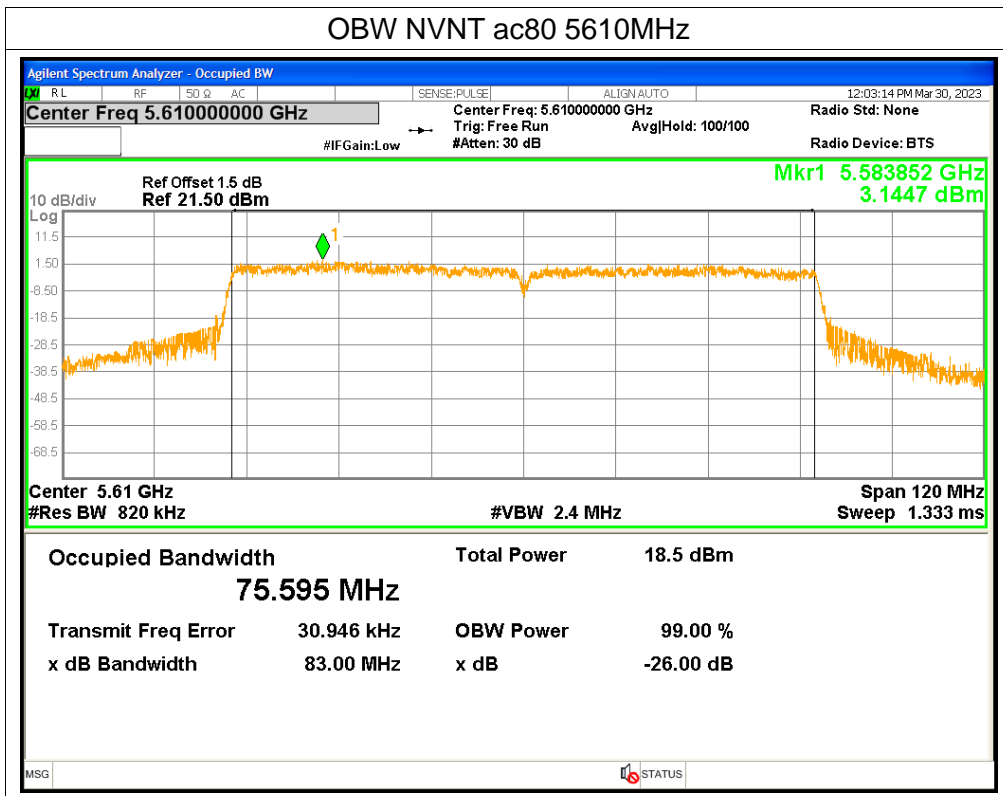


### OBW NVNT ac40 5670MHz



### OBW NVNT ac80 5530MHz





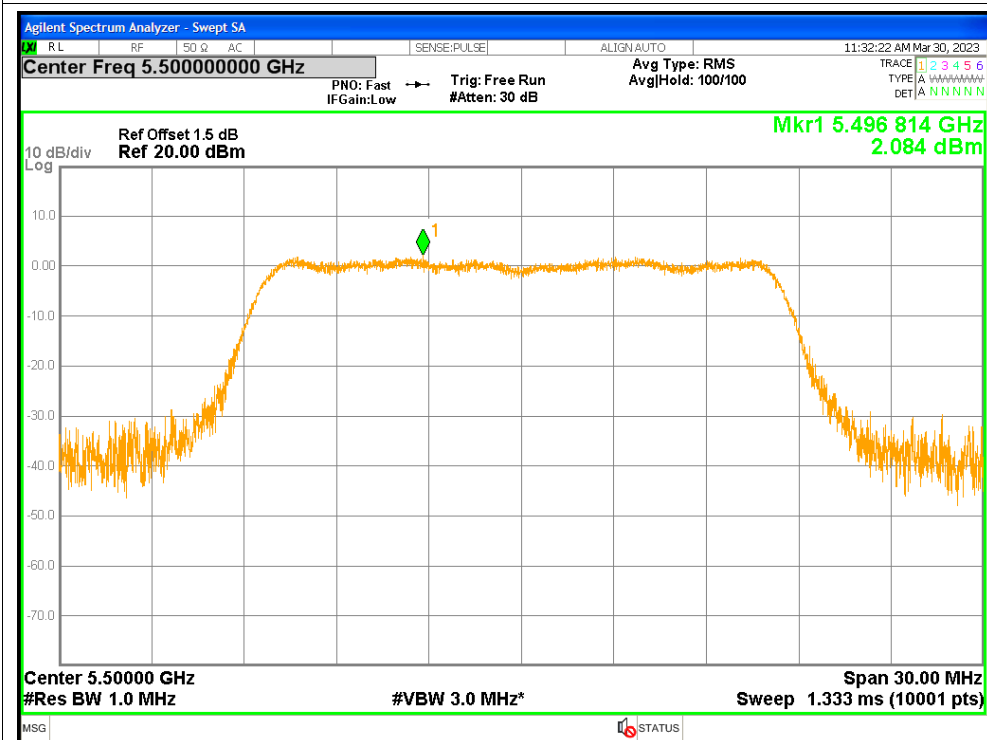


## 5. Maximum Power Spectral Density Level

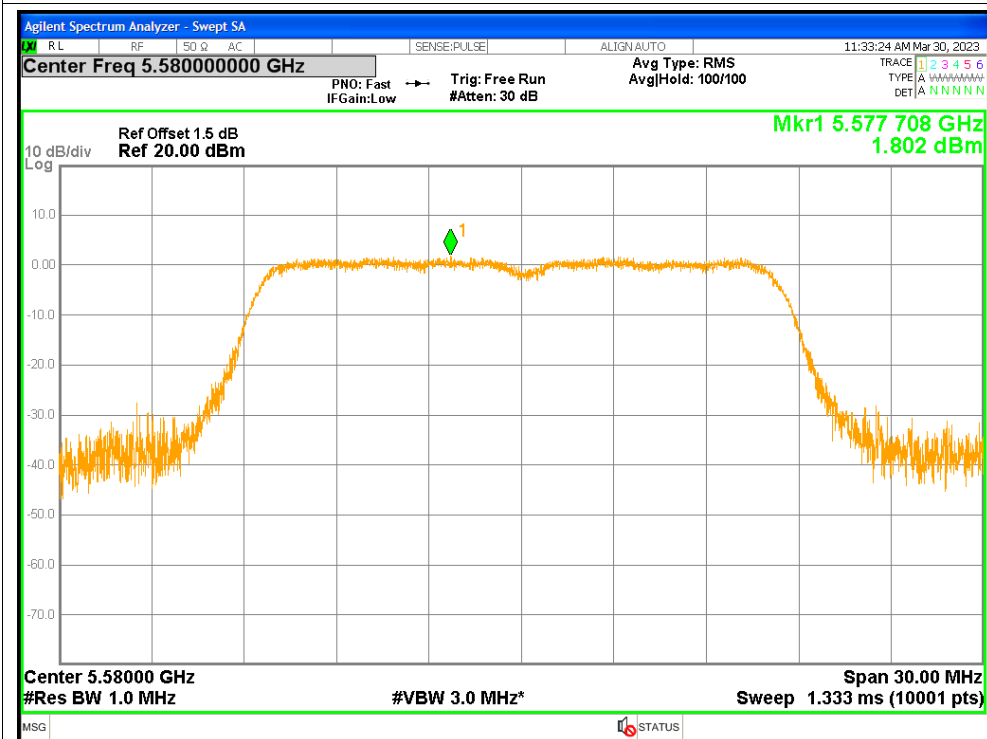
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	2.084	1.62	3.704	<=11	Pass
NVNT	a	5580	1.802	1.62	3.422	<=11	Pass
NVNT	a	5700	-0.763	1.62	0.857	<=11	Pass
NVNT	n20	5500	1.834	1.62	3.454	<=11	Pass
NVNT	n20	5580	1.001	1.62	2.621	<=11	Pass
NVNT	n20	5700	-0.796	1.6	0.804	<=11	Pass
NVNT	n40	5510	-1.155	2.25	1.095	<=11	Pass
NVNT	n40	5550	-1.504	2.25	0.746	<=11	Pass
NVNT	n40	5670	-3.701	2.25	-1.451	<=11	Pass
NVNT	ac20	5500	1.974	1.55	3.524	<=11	Pass
NVNT	ac20	5580	1.945	1.53	3.475	<=11	Pass
NVNT	ac20	5700	-0.452	1.56	1.108	<=11	Pass
NVNT	ac40	5510	-0.843	2.11	1.267	<=11	Pass
NVNT	ac40	5550	-1.064	2.1	1.036	<=11	Pass
NVNT	ac40	5670	-3.525	2.11	-1.415	<=11	Pass
NVNT	ac80	5530	-4.602	2.62	-1.982	<=11	Pass
NVNT	ac80	5610	-4.696	2.62	-2.076	<=11	Pass

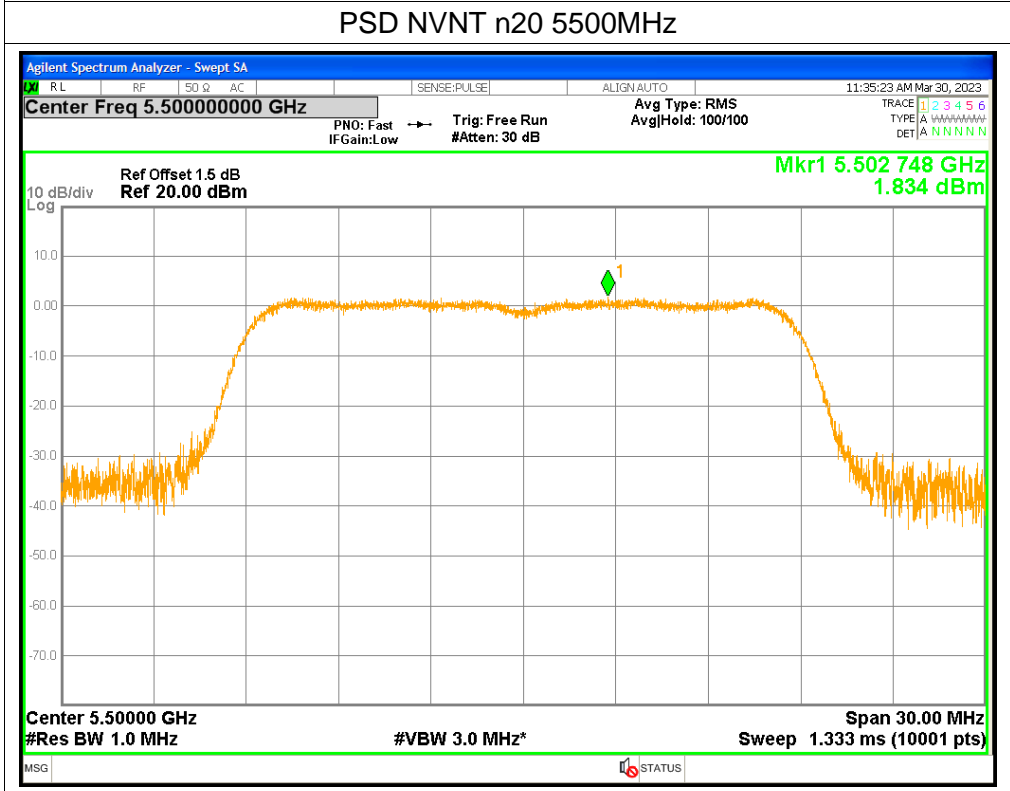
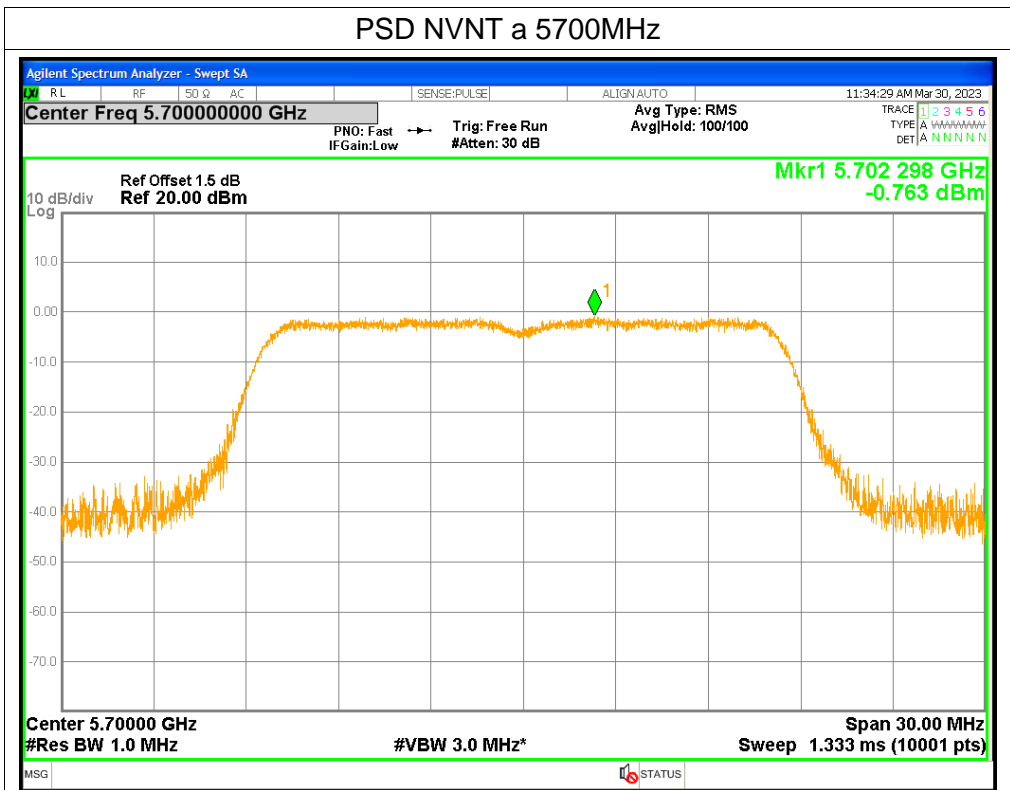
Test Graphs

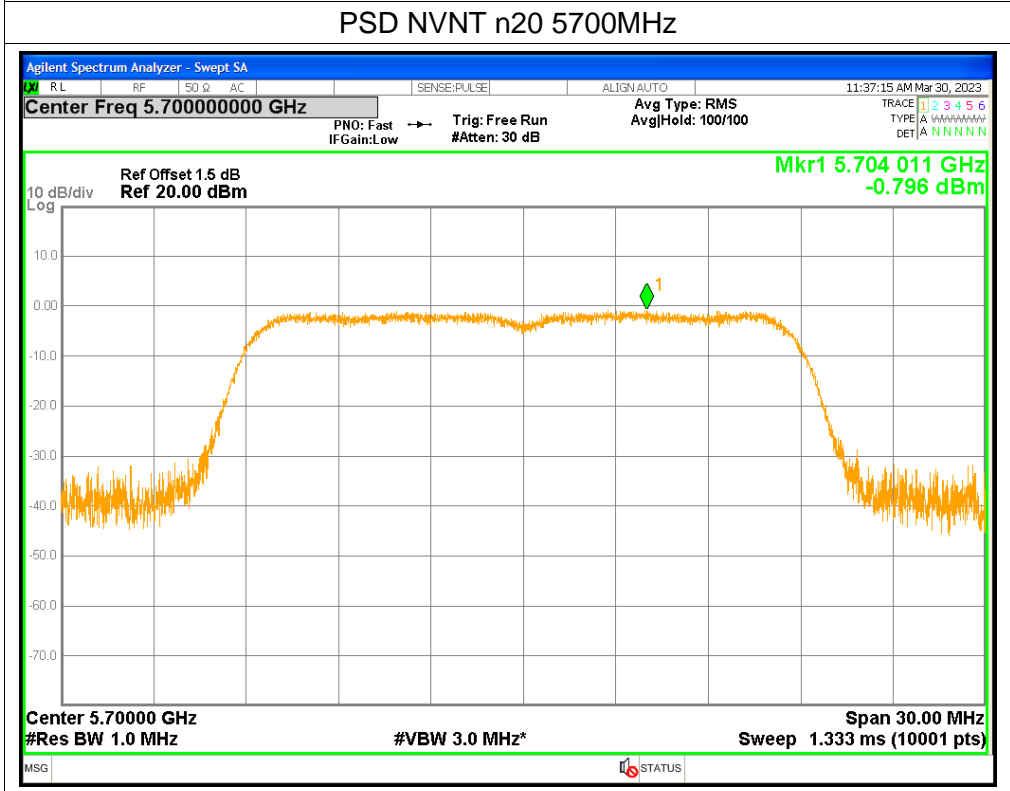
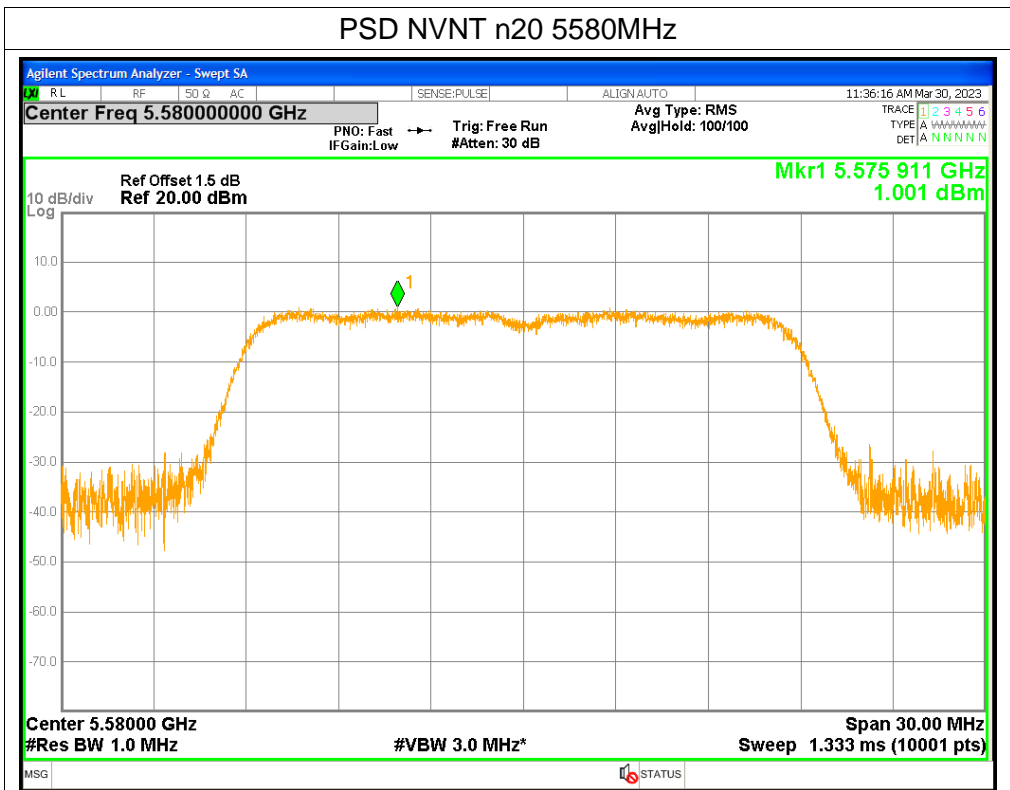
PSD NVNT a 5500MHz



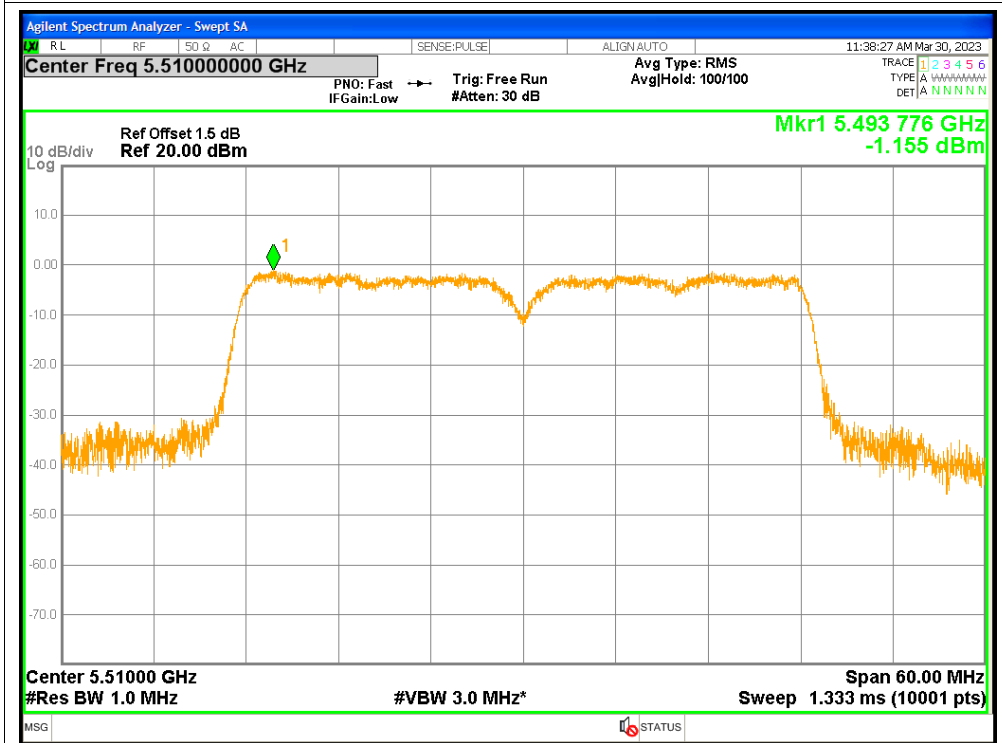
PSD NVNT a 5580MHz







PSD NVNT n40 5510MHz



PSD NVNT n40 5550MHz

