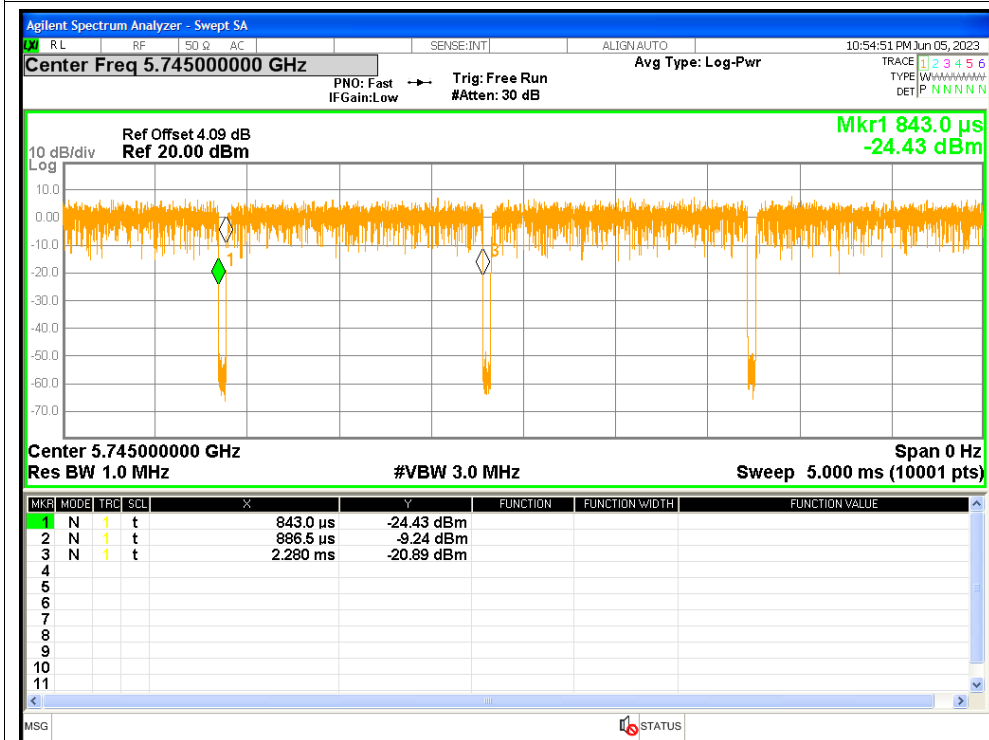


## 1. Duty Cycle

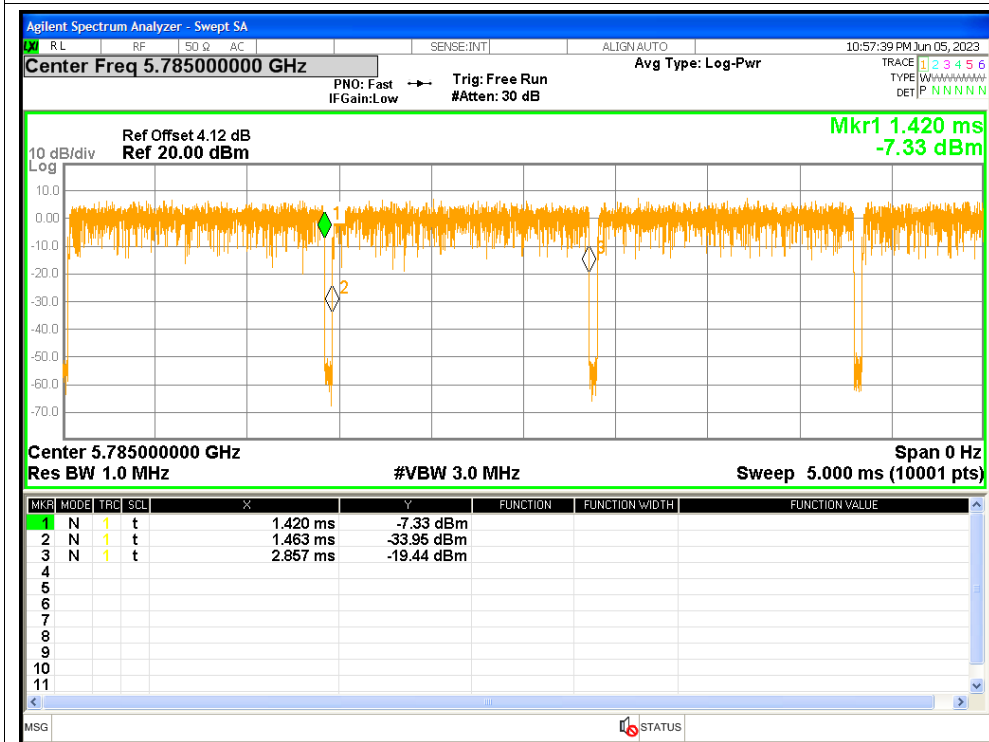
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	96.97	0.13	0.72
NVNT	a	5785	96.97	0.13	0.72
NVNT	a	5825	96.97	0.13	0.72
NVNT	n20	5745	96.76	0.14	0.77
NVNT	n20	5785	96.73	0.14	0.77
NVNT	n20	5825	96.77	0.14	0.77
NVNT	n40	5755	93.86	0.28	1.54
NVNT	n40	5795	93.86	0.28	1.54
NVNT	ac20	5745	96.79	0.14	0.76
NVNT	ac20	5785	96.79	0.14	0.76
NVNT	ac20	5825	96.79	0.14	0.76
NVNT	ac40	5755	93.89	0.27	1.53
NVNT	ac40	5795	93.89	0.27	1.53
NVNT	ac80	5775	88.47	0.53	3.07

### Test Graphs

#### Duty Cycle NVNT a 5745MHz

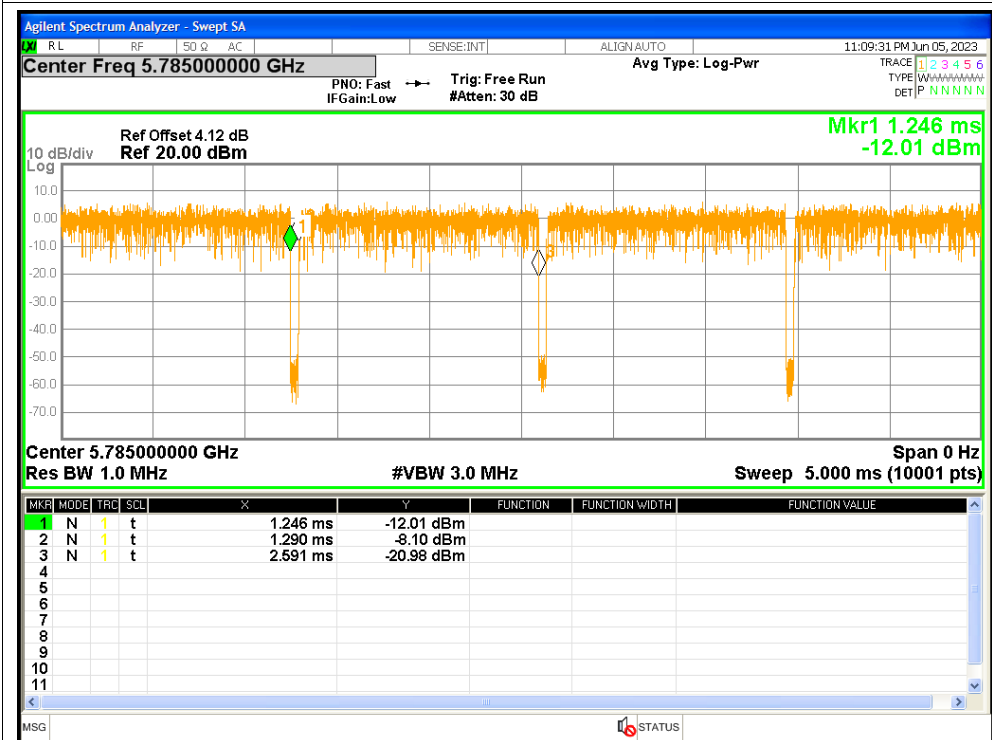


#### Duty Cycle NVNT a 5785MHz

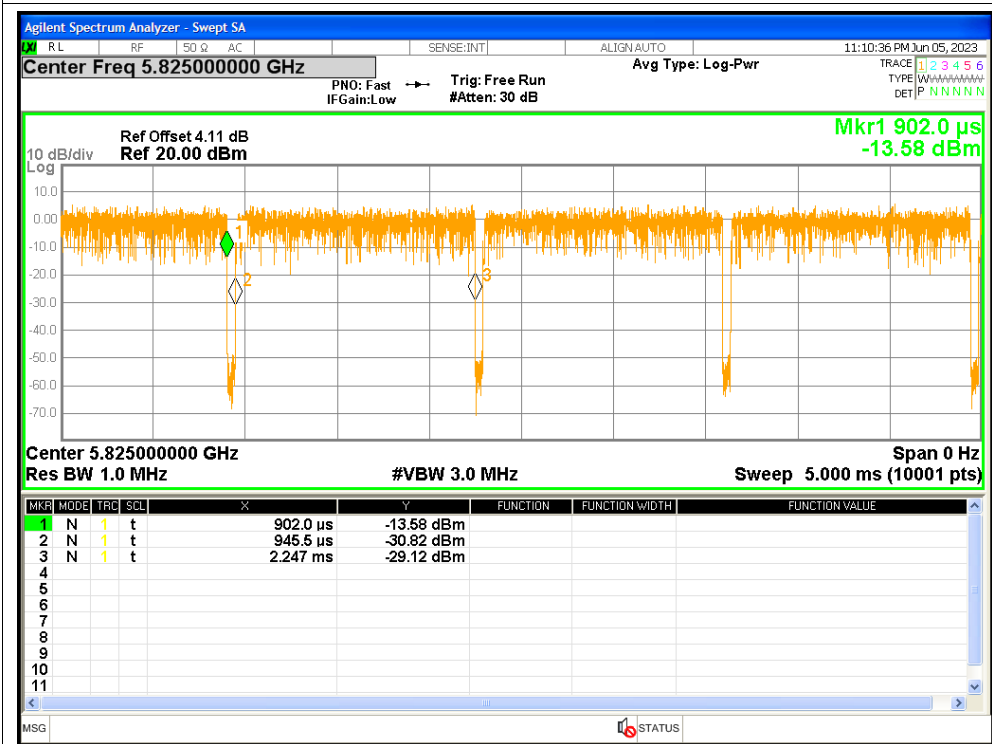




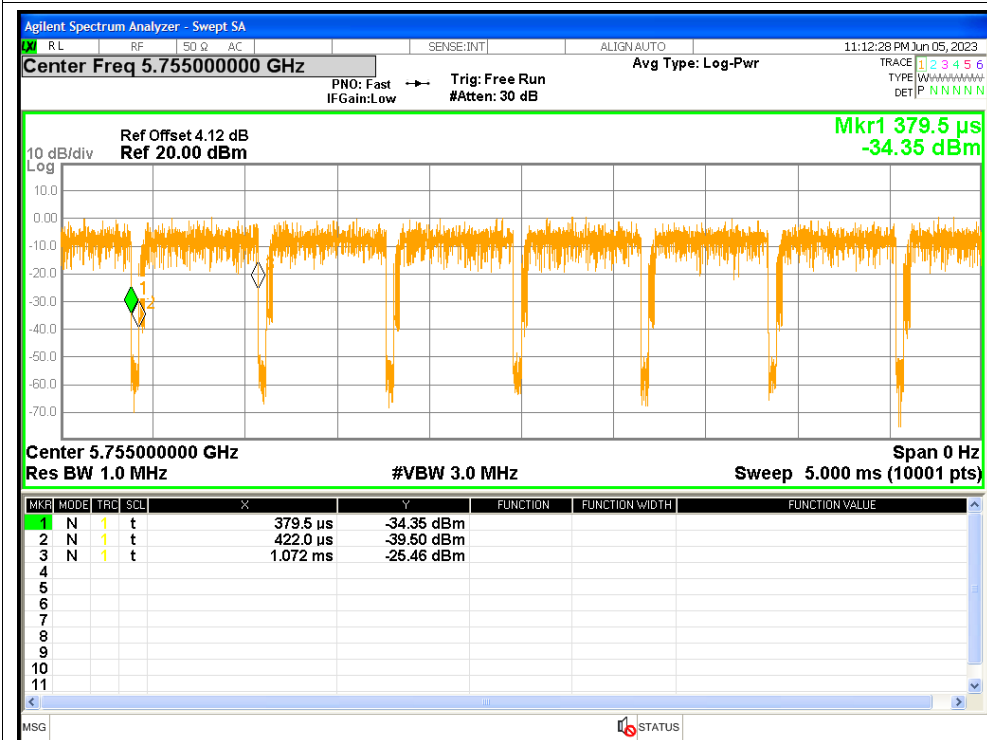
### Duty Cycle NVNT n20 5785MHz



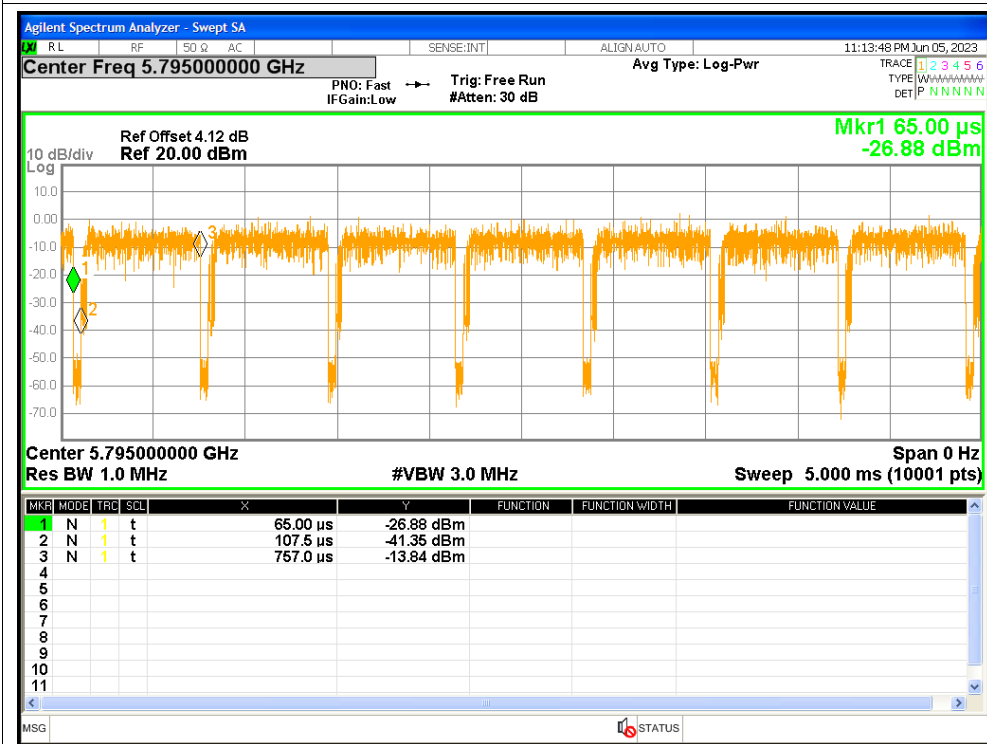
### Duty Cycle NVNT n20 5825MHz



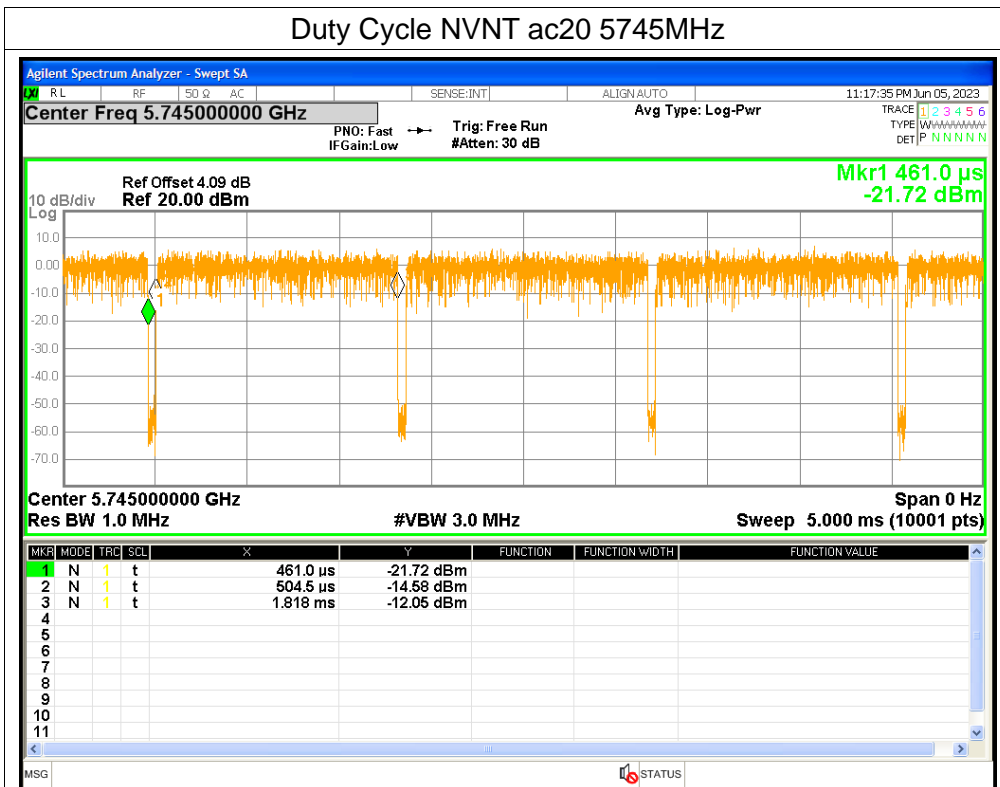
### Duty Cycle NVNT n40 5755MHz



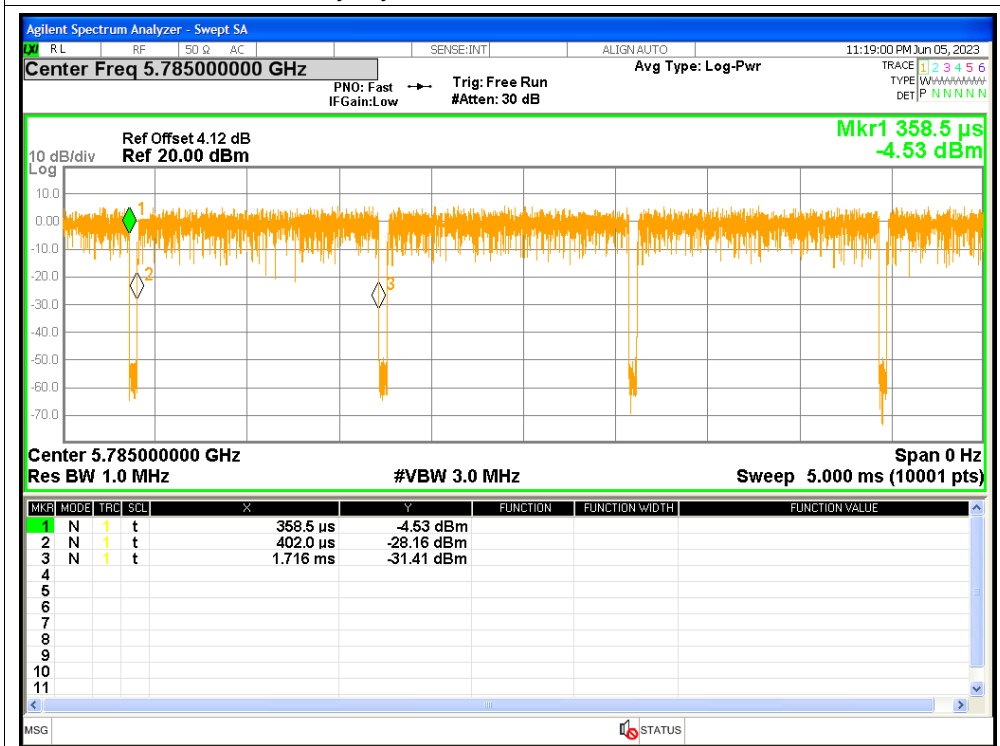
### Duty Cycle NVNT n40 5795MHz



### Duty Cycle NVNT ac20 5745MHz

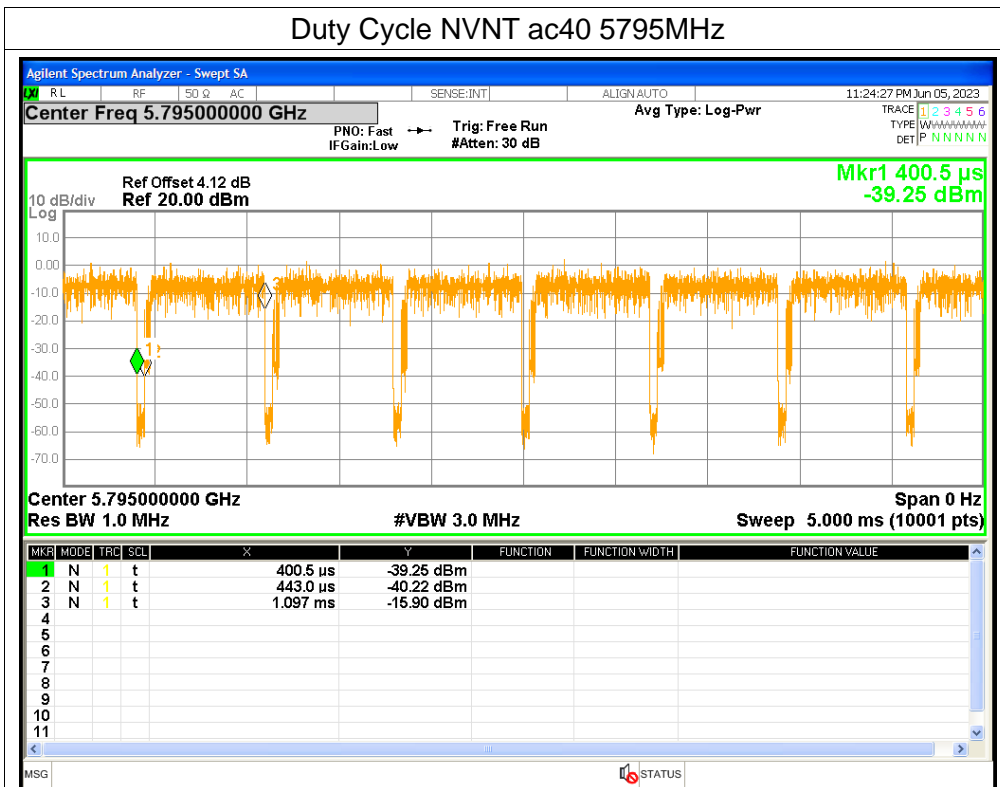


### Duty Cycle NVNT ac20 5785MHz

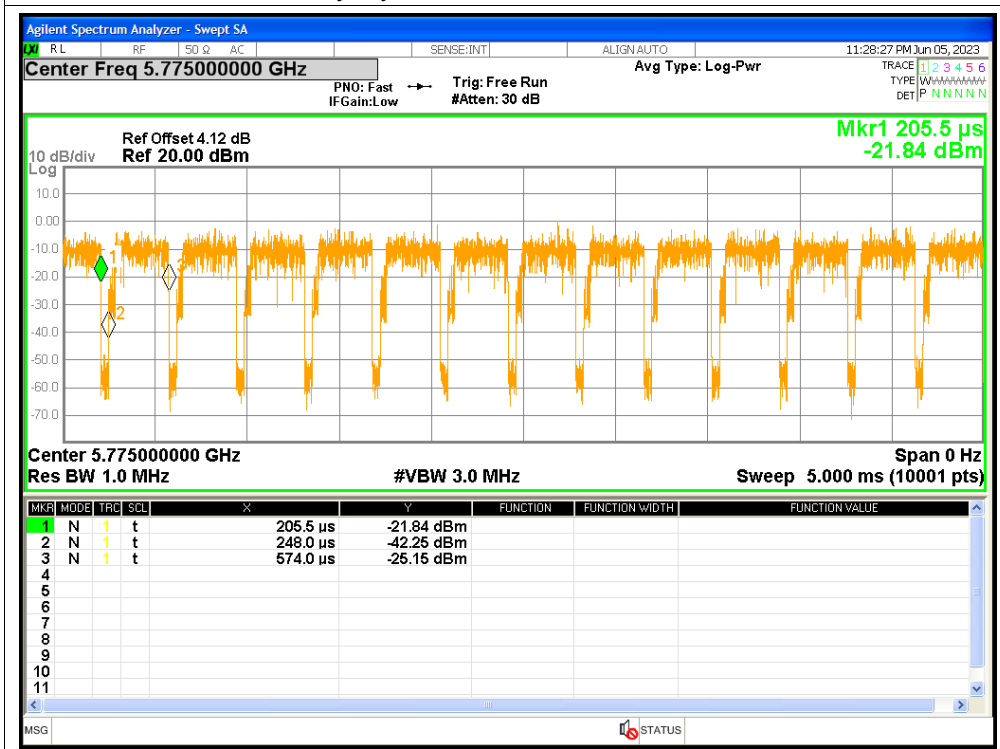




### Duty Cycle NVNT ac40 5795MHz



### Duty Cycle NVNT ac80 5775MHz



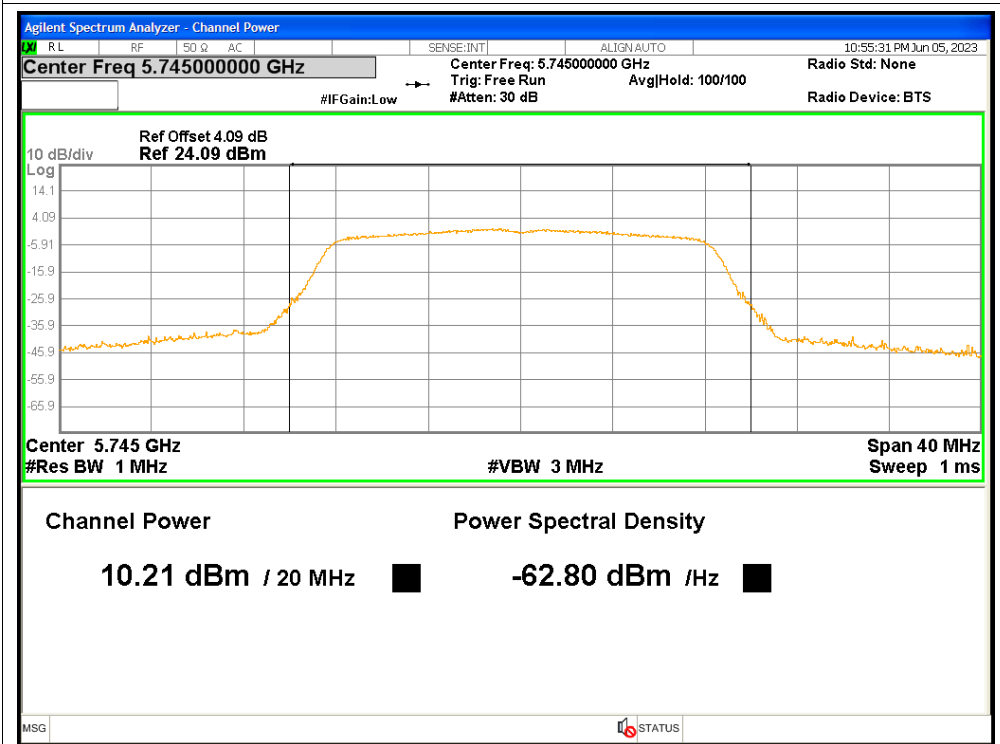


## 2. Maximum Conducted Output Power

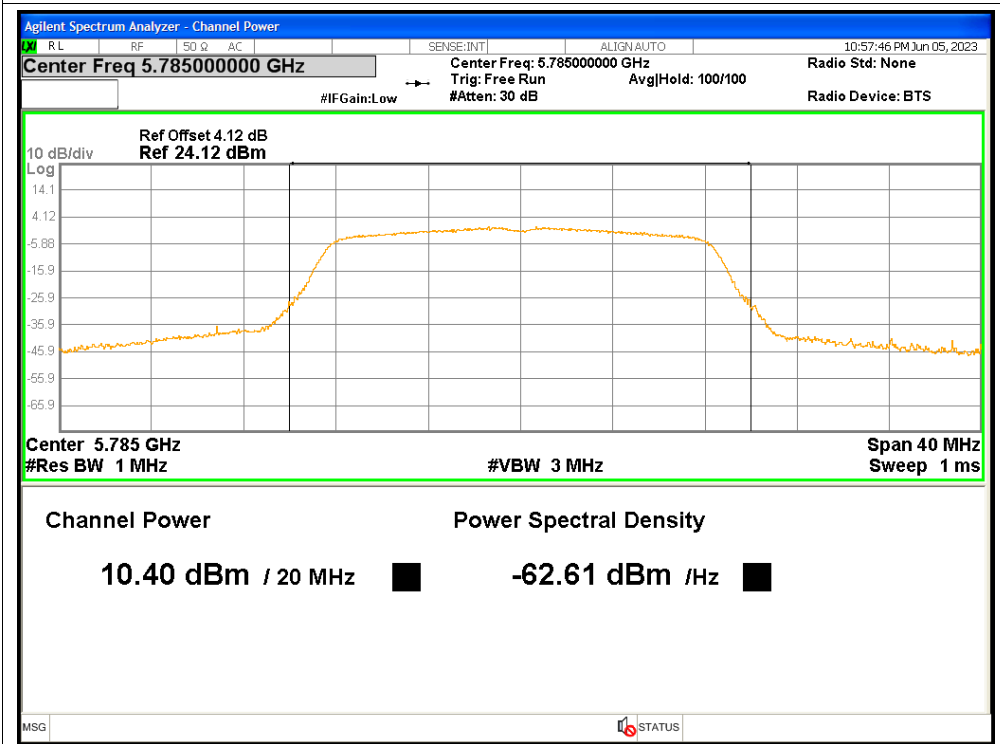
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	10.21	0.13	10.34	<=30	Pass
NVNT	a	5785	10.4	0.13	10.53	<=30	Pass
NVNT	a	5825	10.05	0.13	10.18	<=30	Pass
NVNT	n20	5745	9.51	0.14	9.65	<=30	Pass
NVNT	n20	5785	9.66	0.14	9.8	<=30	Pass
NVNT	n20	5825	9.46	0.14	9.6	<=30	Pass
NVNT	n40	5755	9.43	0.28	9.71	<=30	Pass
NVNT	n40	5795	9.37	0.28	9.65	<=30	Pass
NVNT	ac20	5745	9.58	0.14	9.72	<=30	Pass
NVNT	ac20	5785	9.73	0.14	9.87	<=30	Pass
NVNT	ac20	5825	9.41	0.14	9.55	<=30	Pass
NVNT	ac40	5755	9.32	0.27	9.59	<=30	Pass
NVNT	ac40	5795	9.49	0.27	9.76	<=30	Pass
NVNT	ac80	5775	9.51	0.53	10.04	<=30	Pass

### Test Graphs

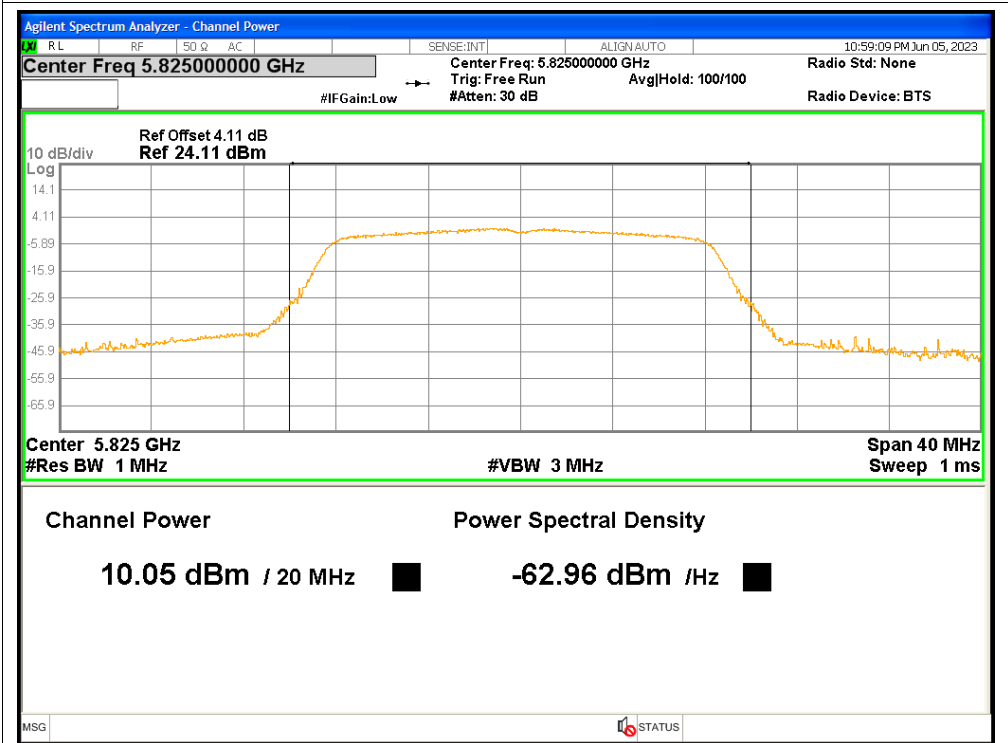
#### Power NVNT a 5745MHz



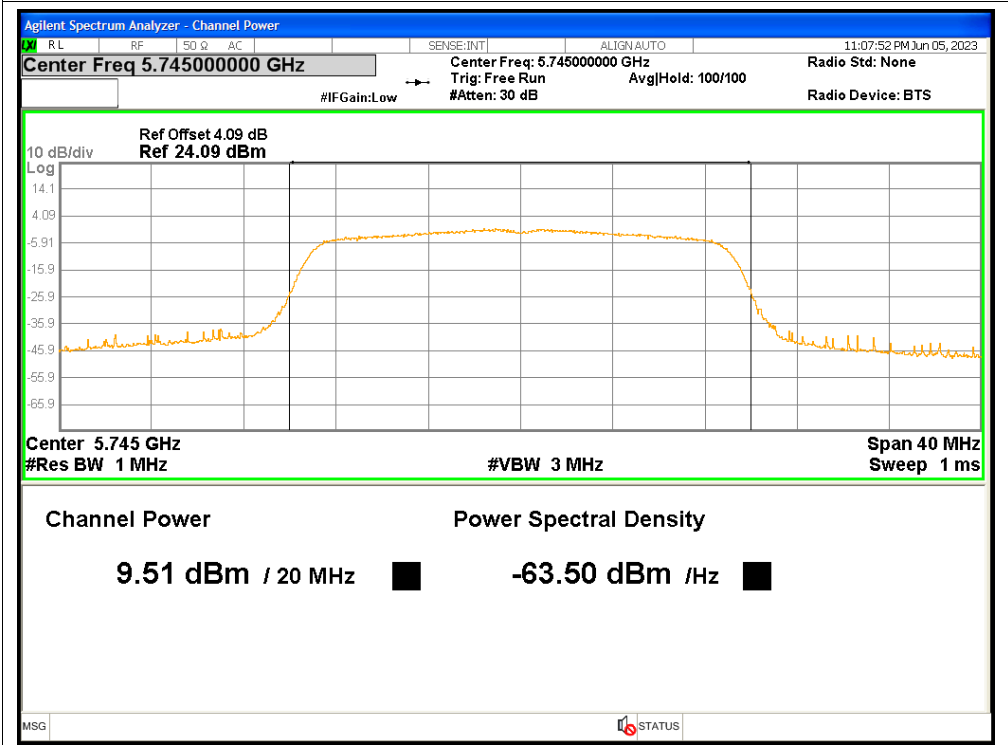
#### Power NVNT a 5785MHz



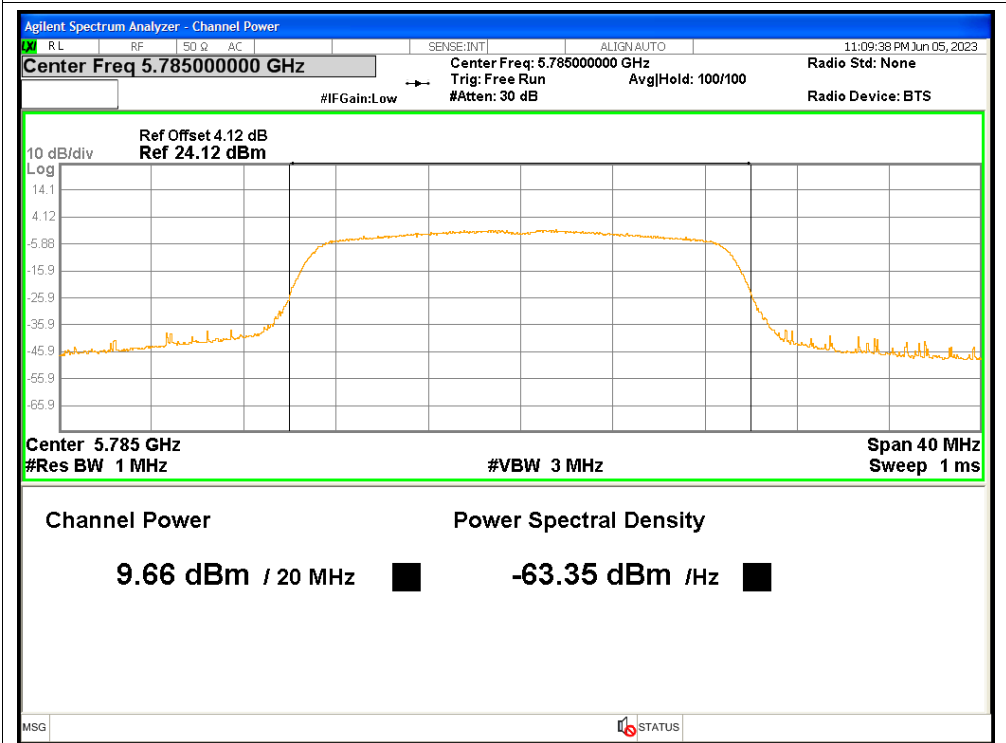
### Power NVNT a 5825MHz



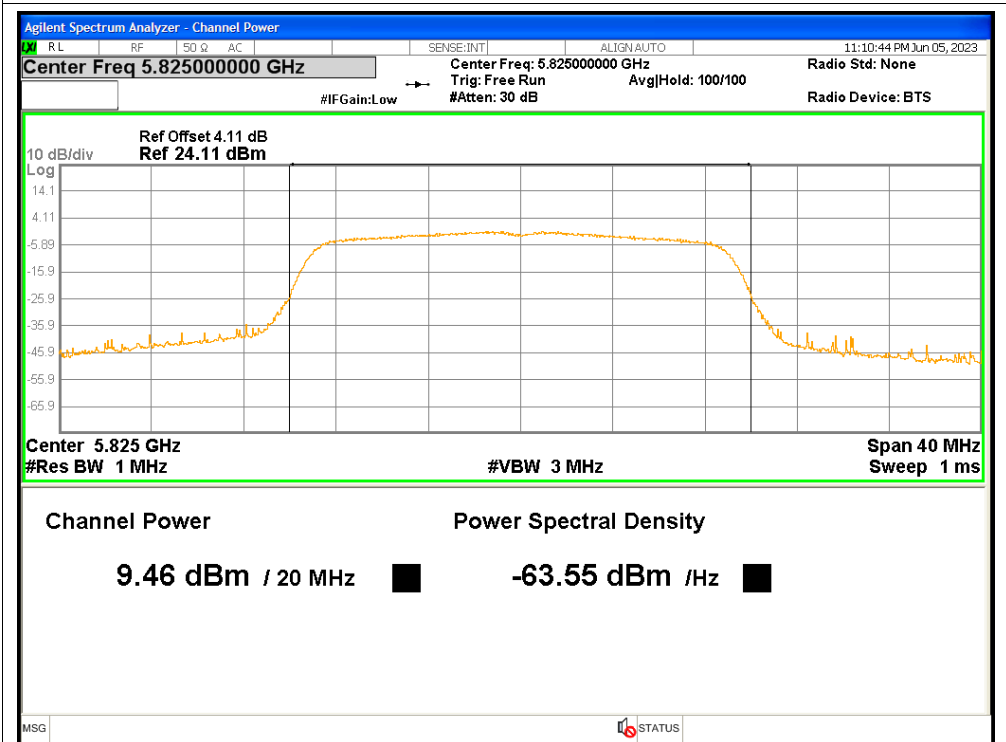
### Power NVNT n20 5745MHz



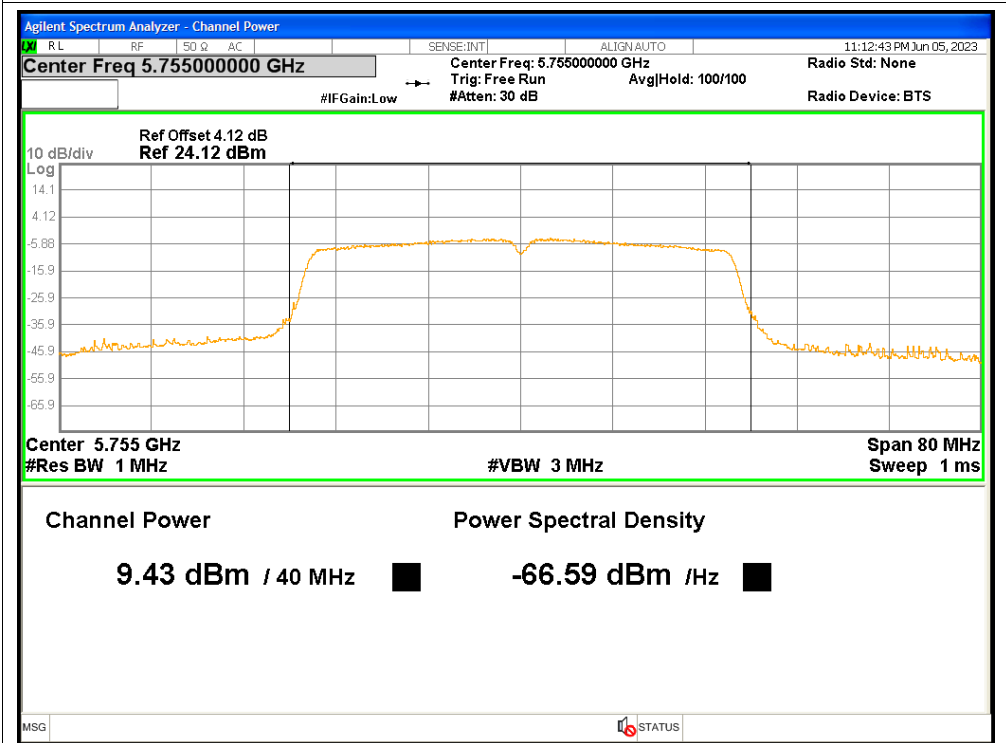
### Power NVNT n20 5785MHz



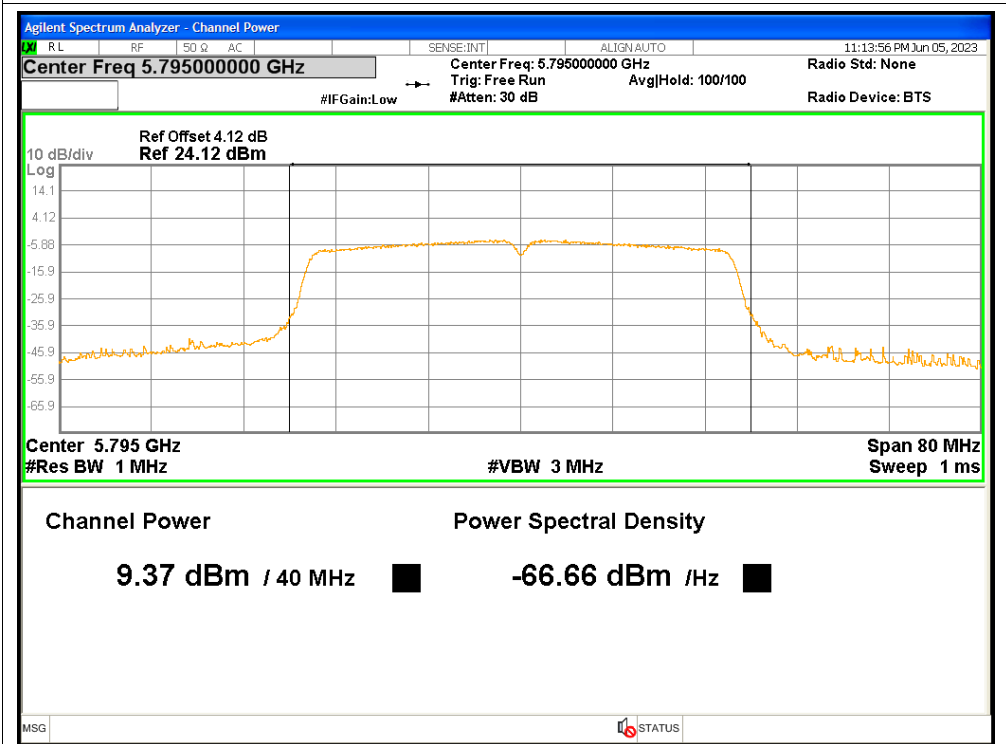
### Power NVNT n20 5825MHz



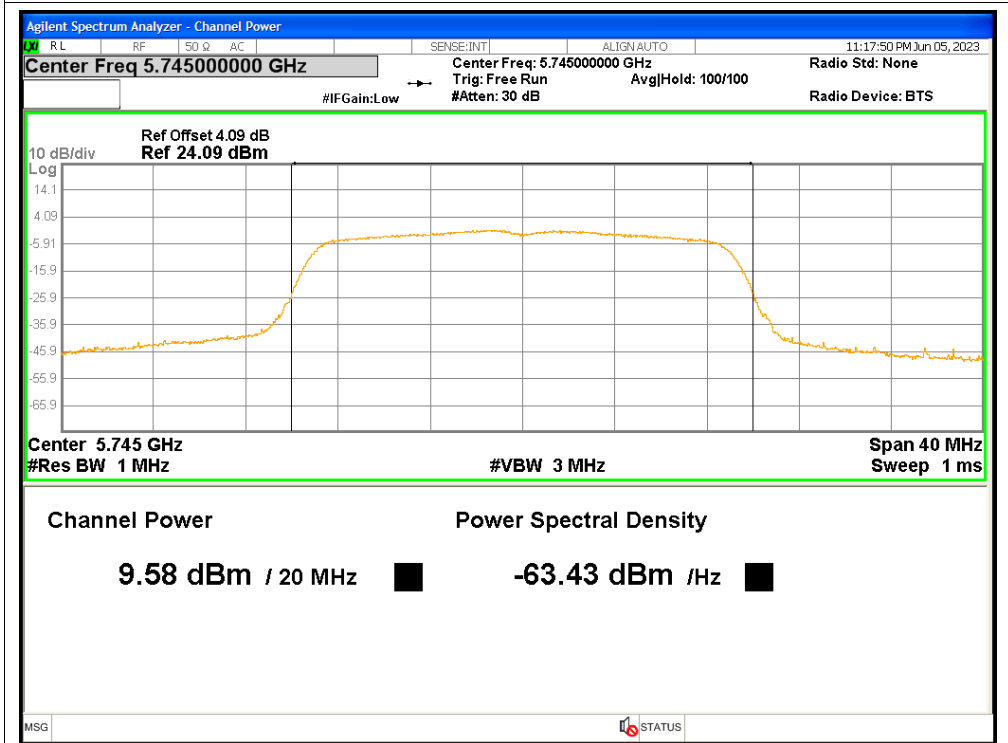
### Power NVNT n40 5755MHz



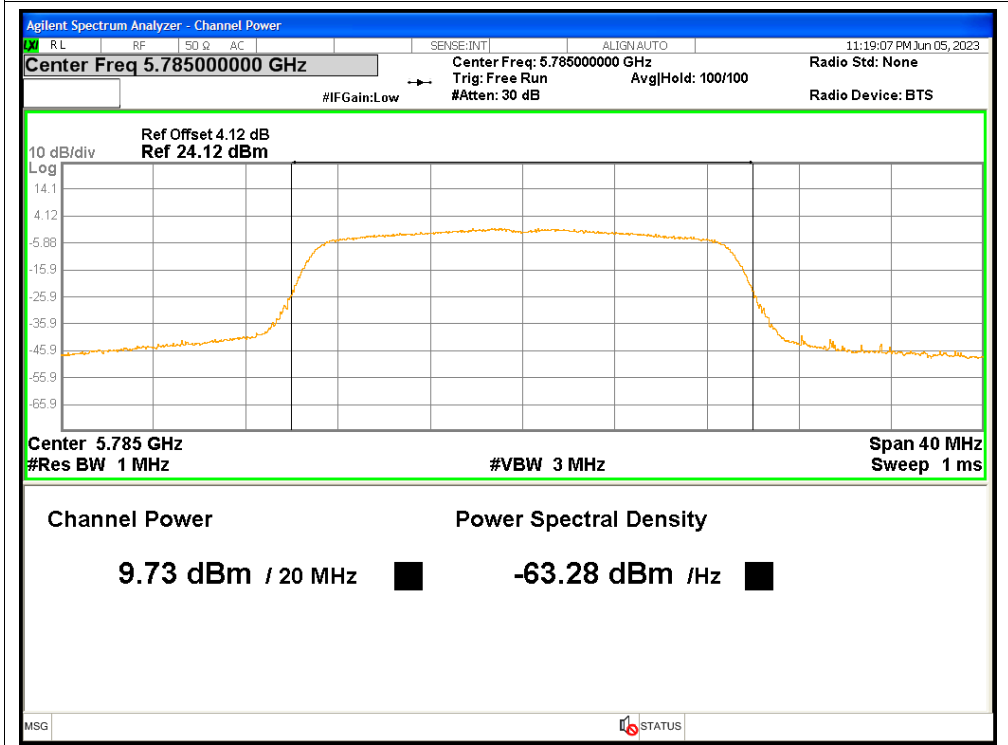
### Power NVNT n40 5795MHz



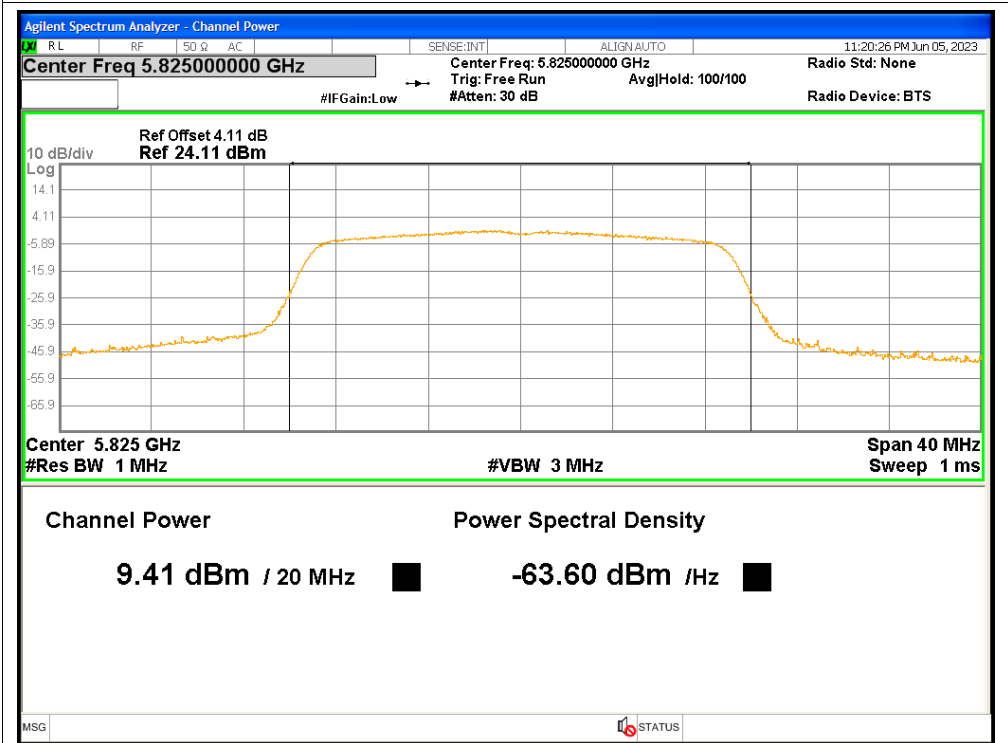
### Power NVNT ac20 5745MHz



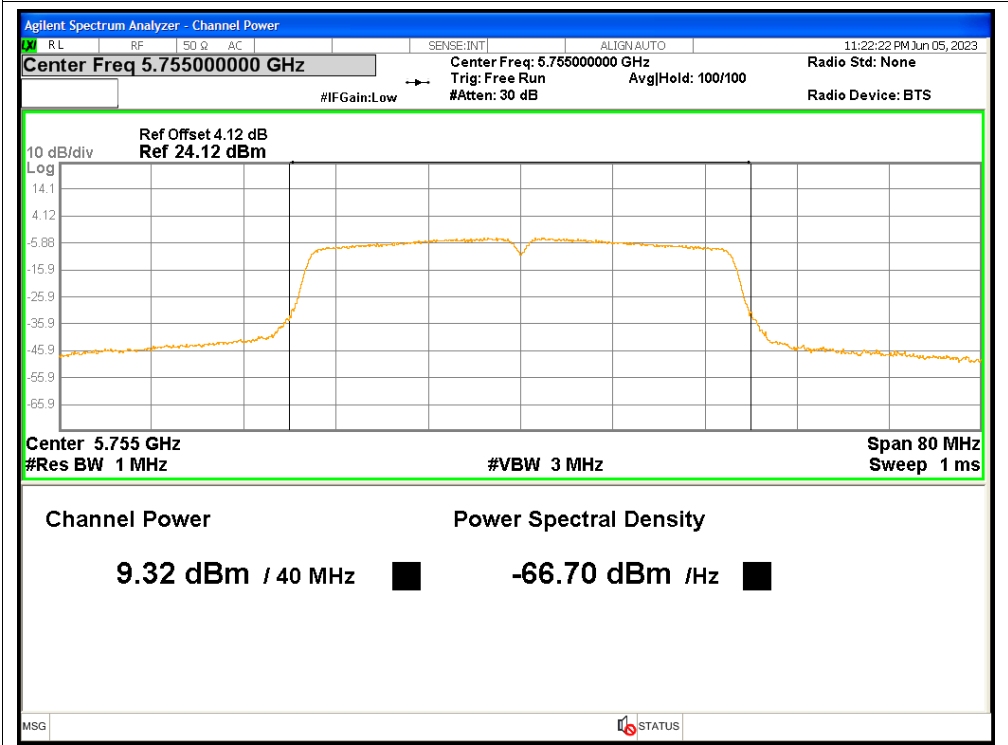
### Power NVNT ac20 5785MHz



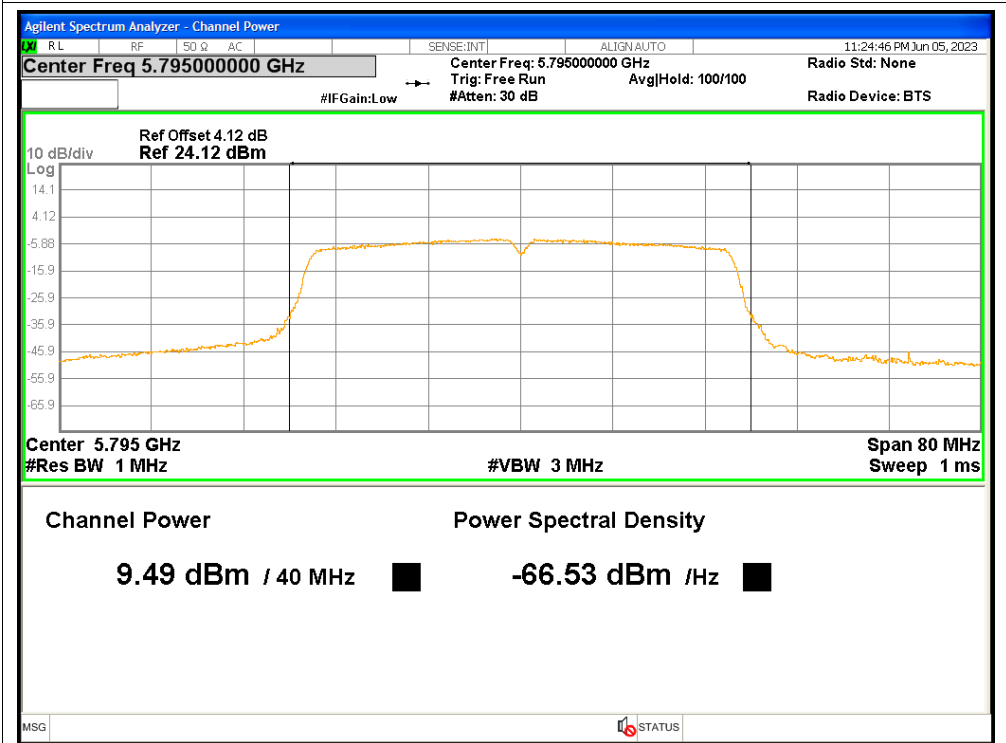
Power NVNT ac20 5825MHz



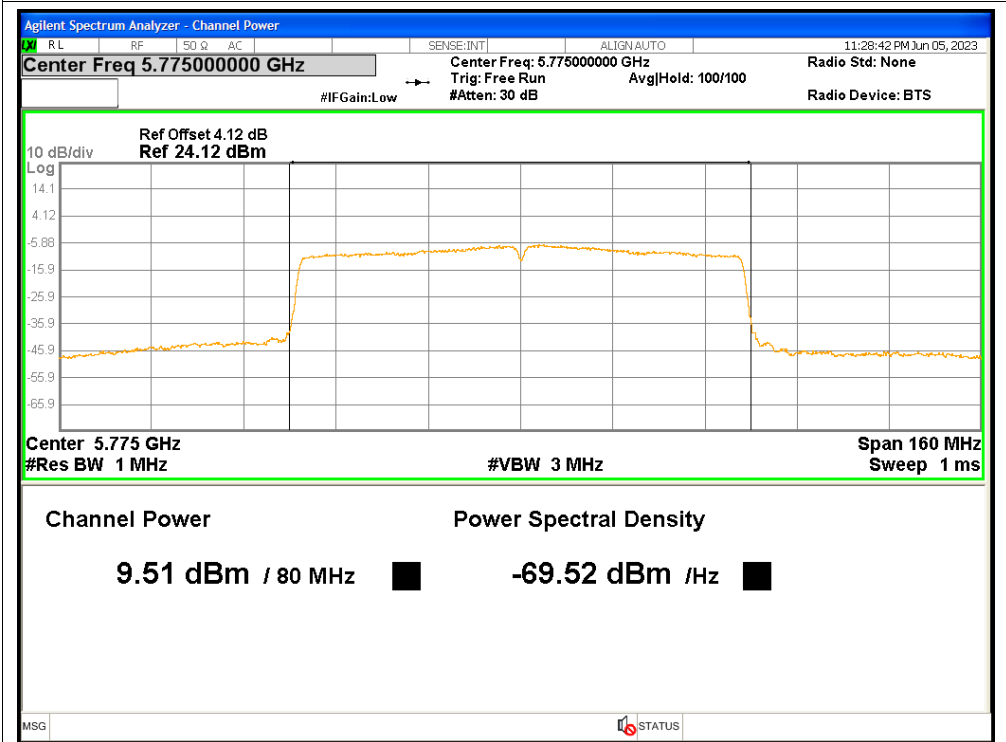
Power NVNT ac40 5755MHz



### Power NVNT ac40 5795MHz



### Power NVNT ac80 5775MHz



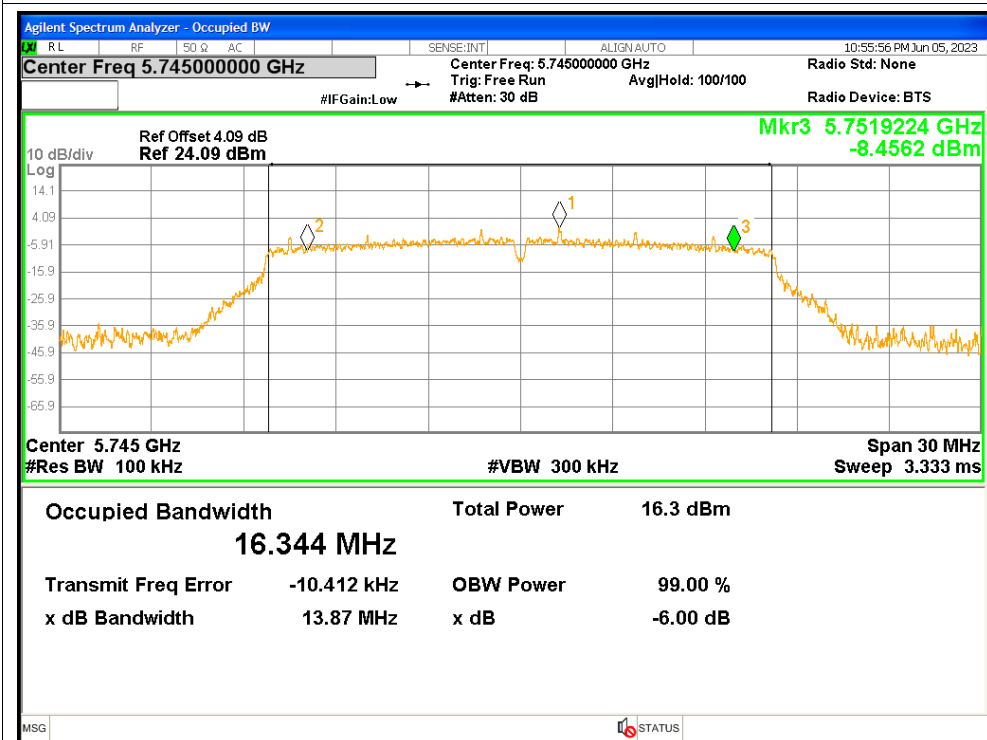


### 3. -6dB Bandwidth

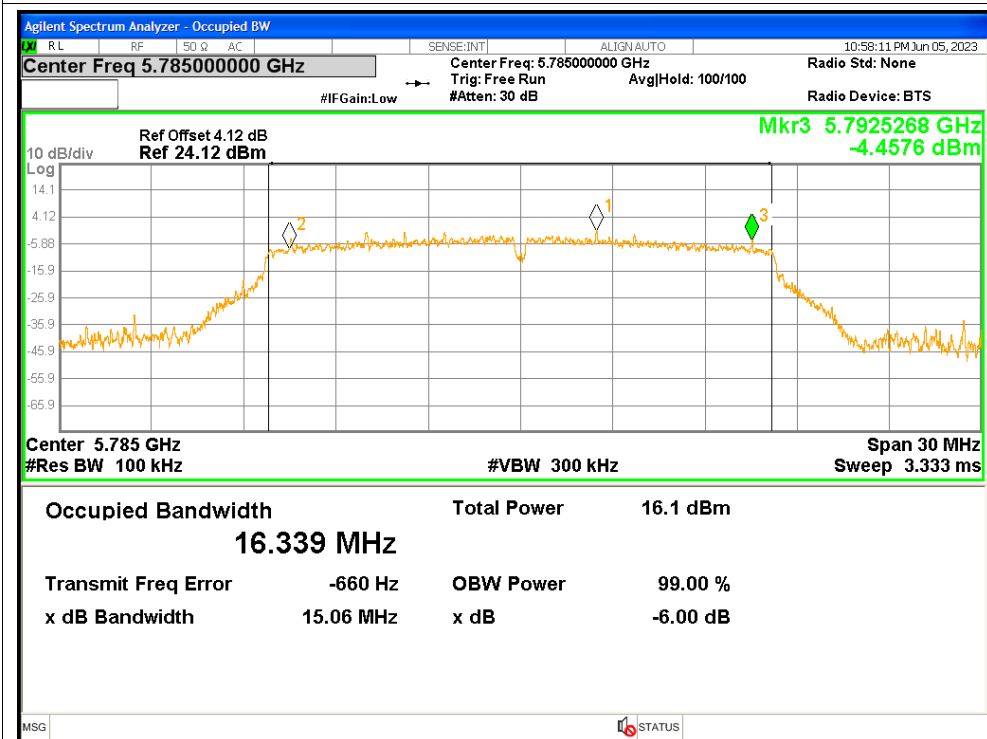
Condition	Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	13.8657	$\geq 0.5$	Pass
NVNT	a	5785	15.055	$\geq 0.5$	Pass
NVNT	a	5825	15.2595	$\geq 0.5$	Pass
NVNT	n20	5745	15.1258	$\geq 0.5$	Pass
NVNT	n20	5785	14.1162	$\geq 0.5$	Pass
NVNT	n20	5825	14.7383	$\geq 0.5$	Pass
NVNT	n40	5755	35.0332	$\geq 0.5$	Pass
NVNT	n40	5795	35.046	$\geq 0.5$	Pass
NVNT	ac20	5745	13.7688	$\geq 0.5$	Pass
NVNT	ac20	5785	13.8864	$\geq 0.5$	Pass
NVNT	ac20	5825	15.0627	$\geq 0.5$	Pass
NVNT	ac40	5755	35.0987	$\geq 0.5$	Pass
NVNT	ac40	5795	33.8039	$\geq 0.5$	Pass
NVNT	ac80	5775	75.0664	$\geq 0.5$	Pass

### Test Graphs

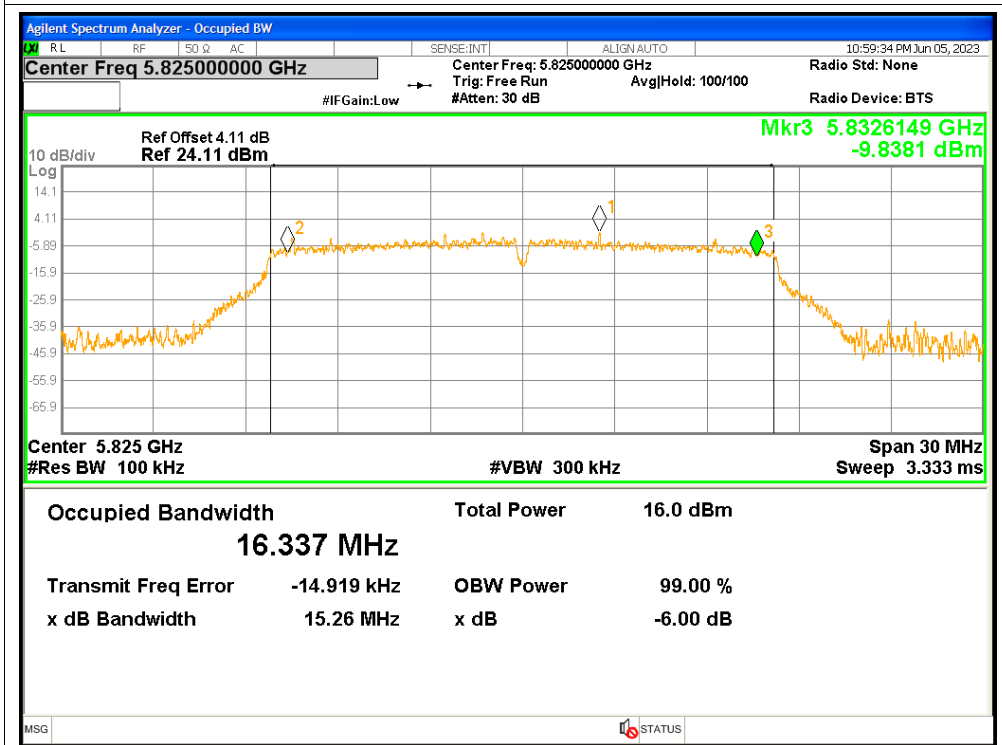
#### -6dB Bandwidth NVNT a 5745MHz



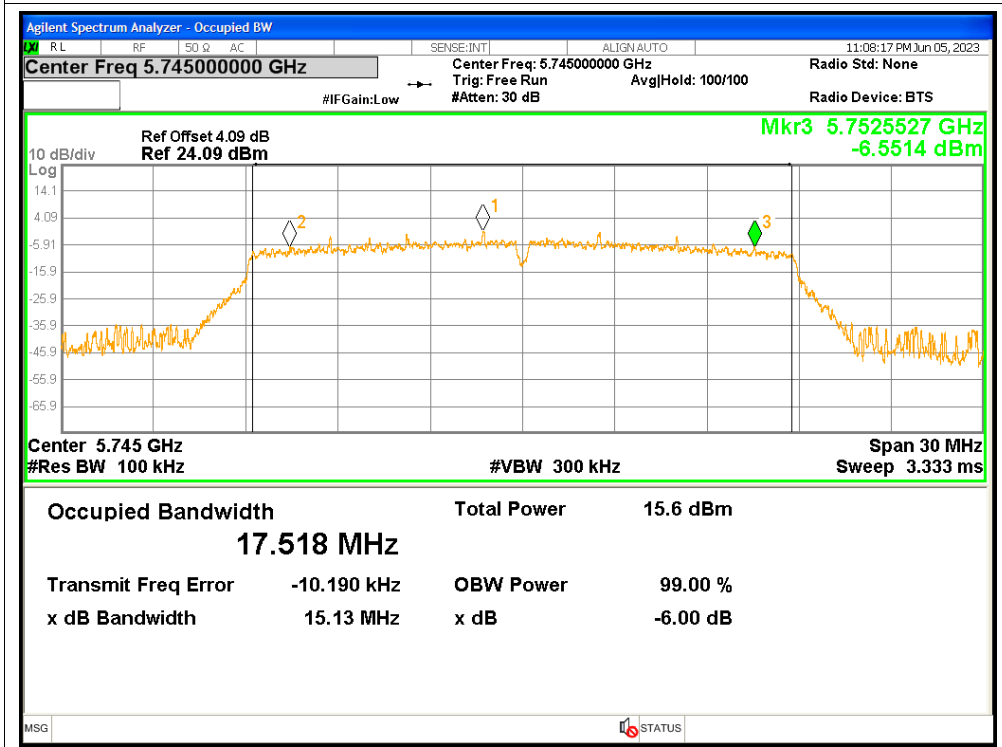
#### -6dB Bandwidth NVNT a 5785MHz



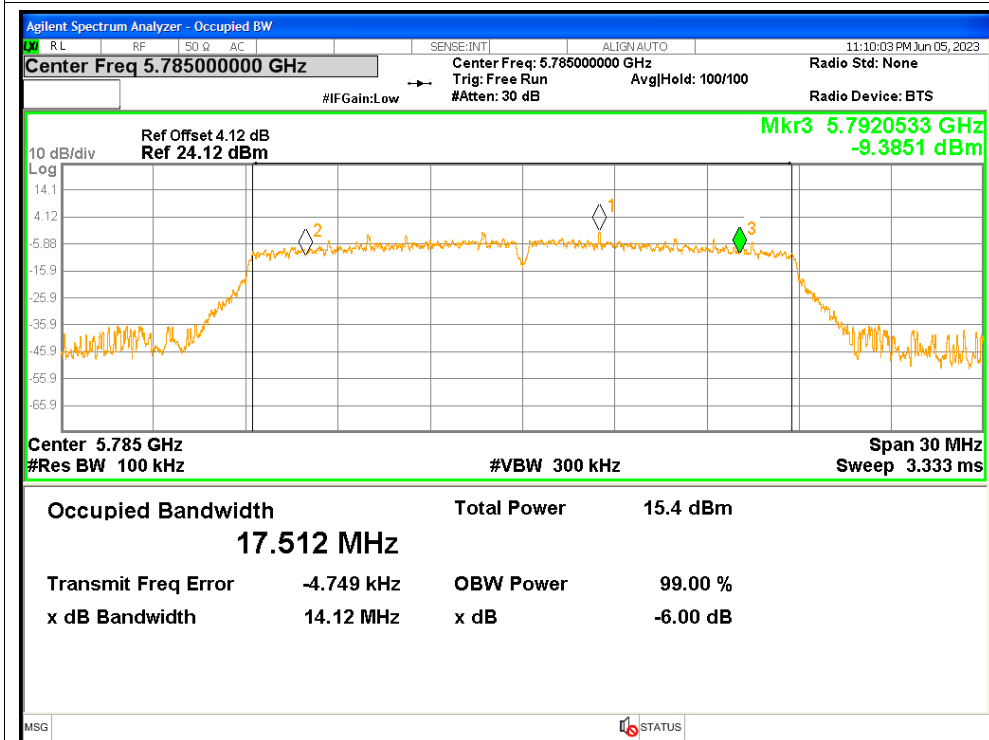
-6dB Bandwidth NVNT a 5825MHz



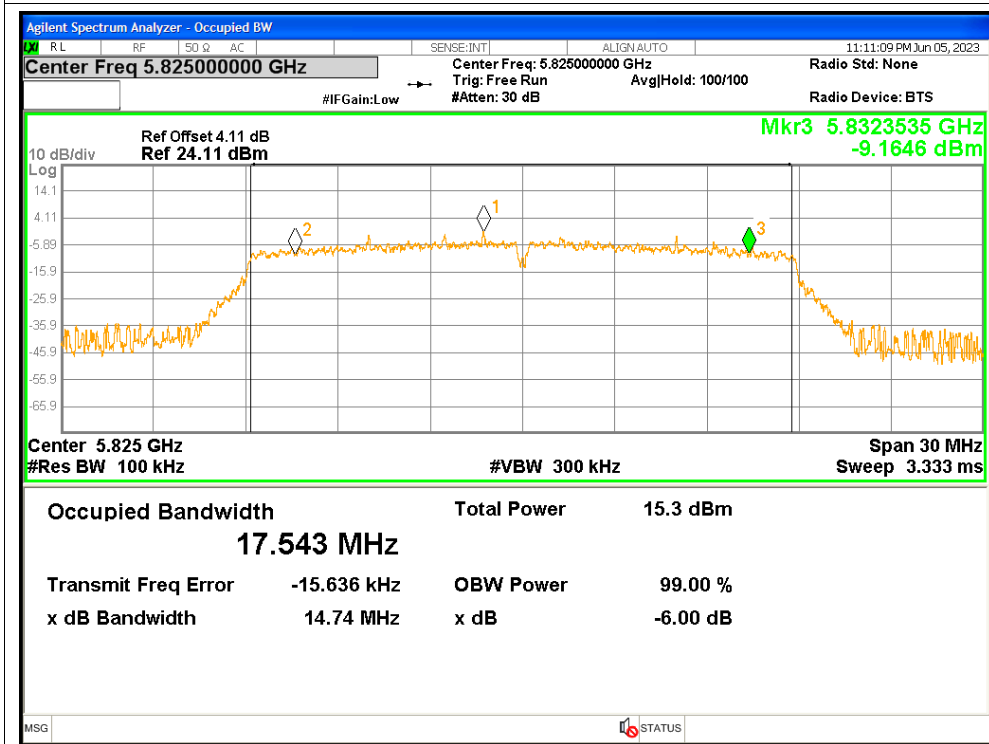
-6dB Bandwidth NVNT n20 5745MHz



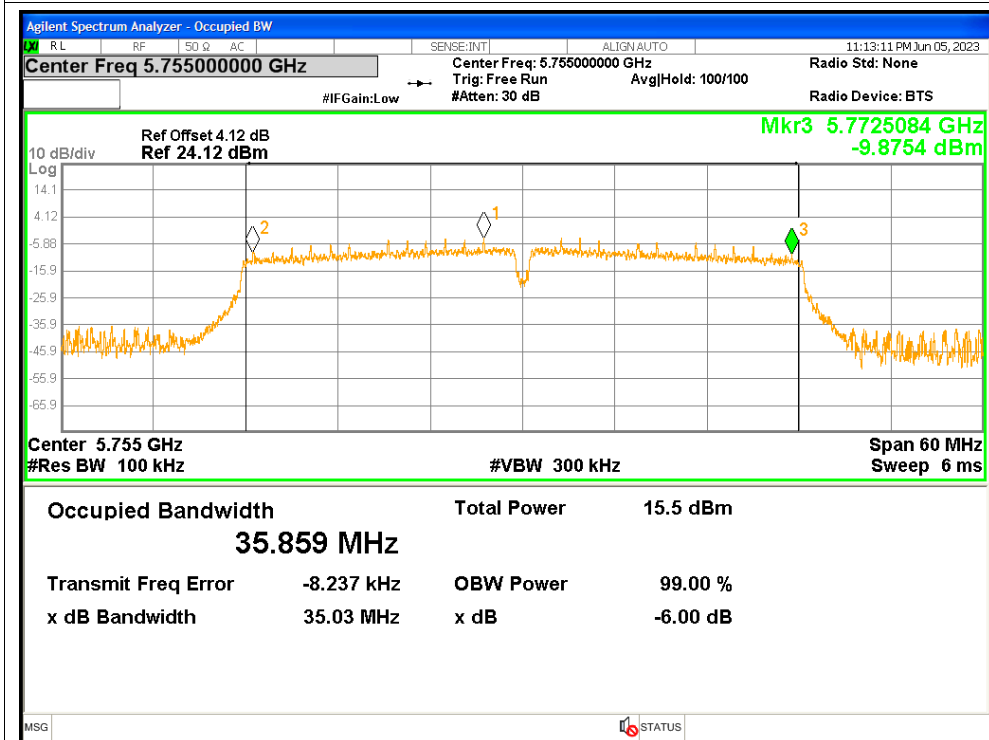
-6dB Bandwidth NVNT n20 5785MHz



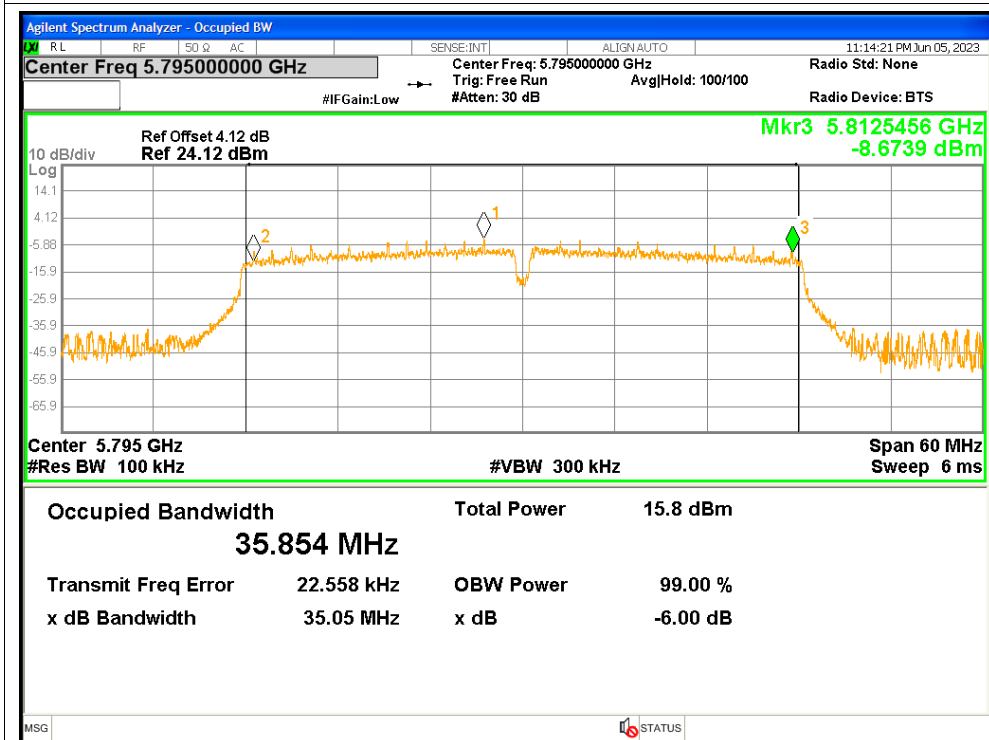
-6dB Bandwidth NVNT n20 5825MHz



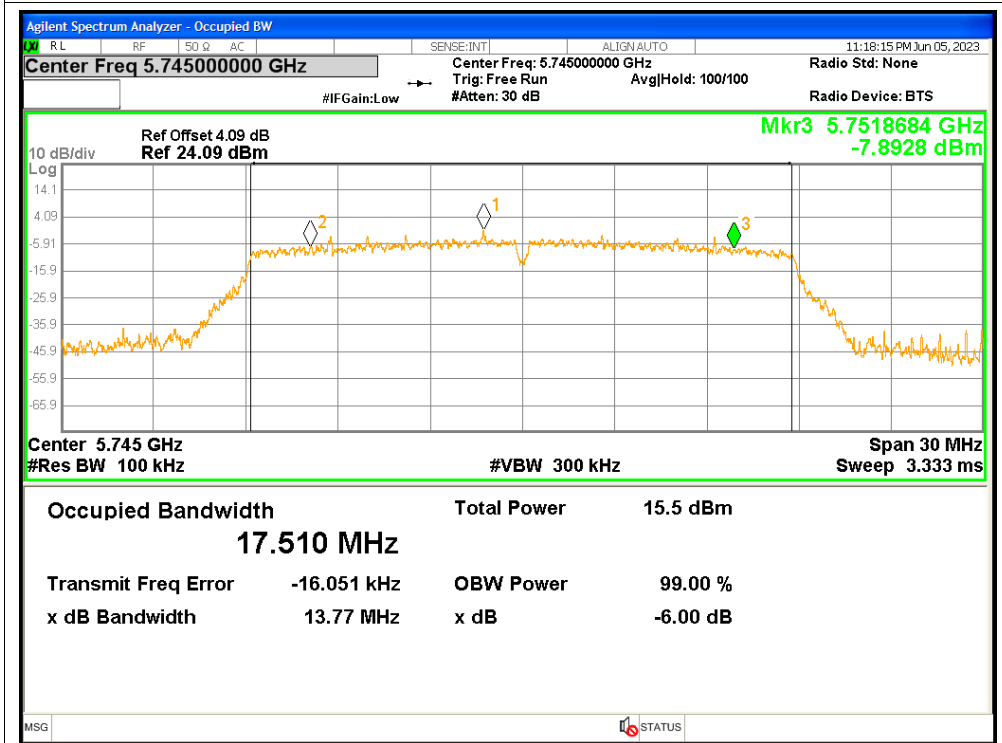
-6dB Bandwidth NVNT n40 5755MHz



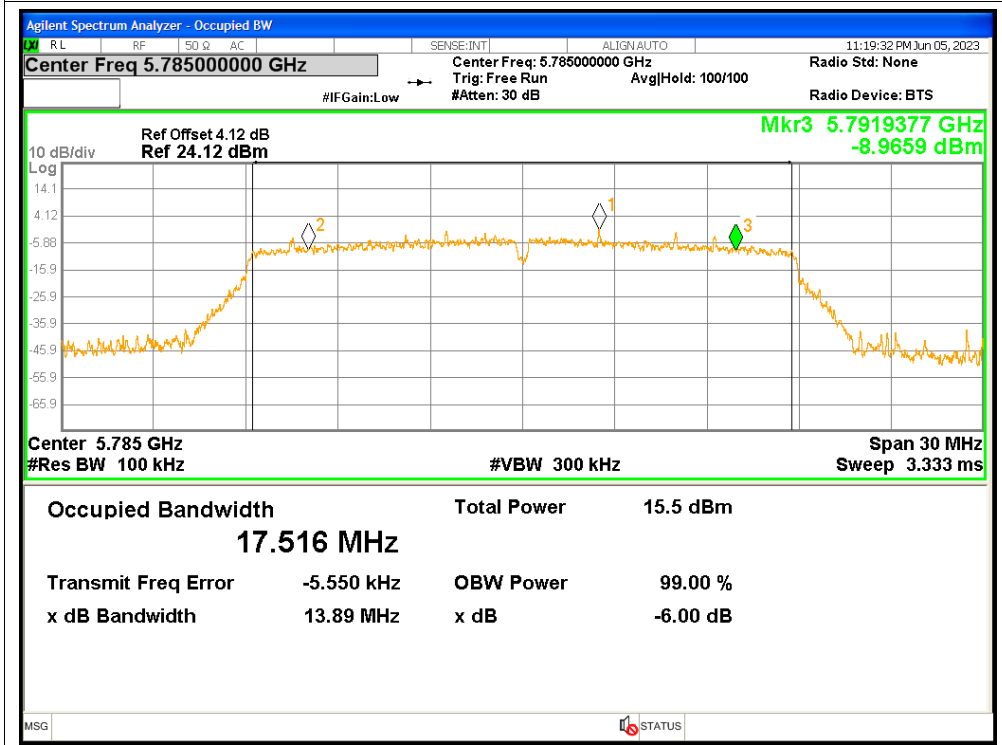
-6dB Bandwidth NVNT n40 5795MHz



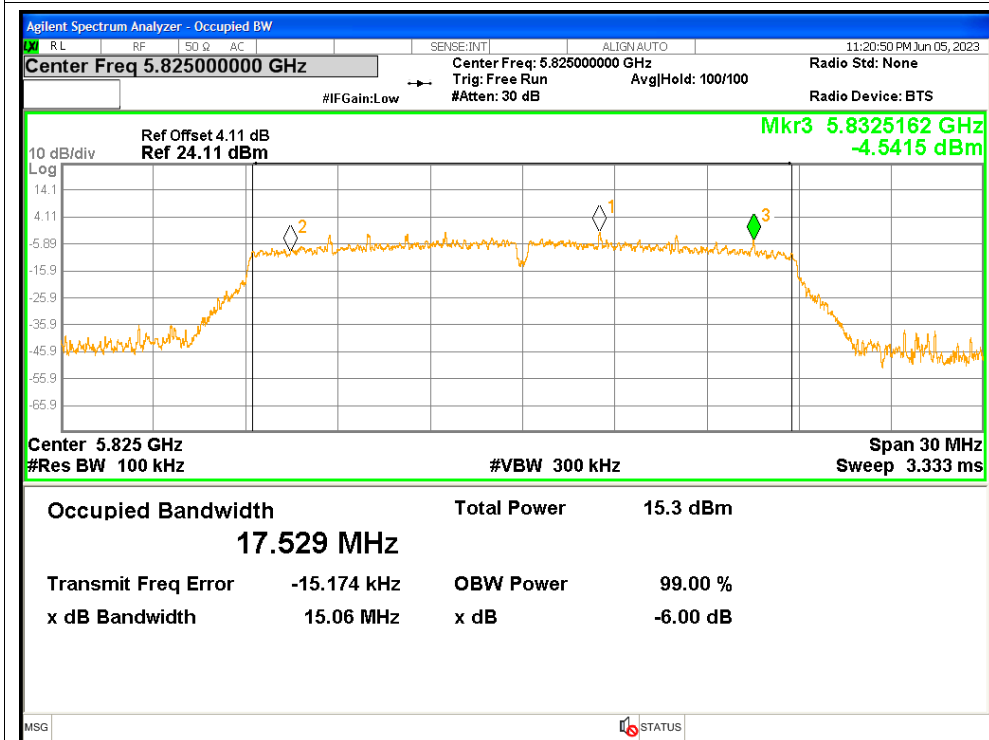
-6dB Bandwidth NVNT ac20 5745MHz



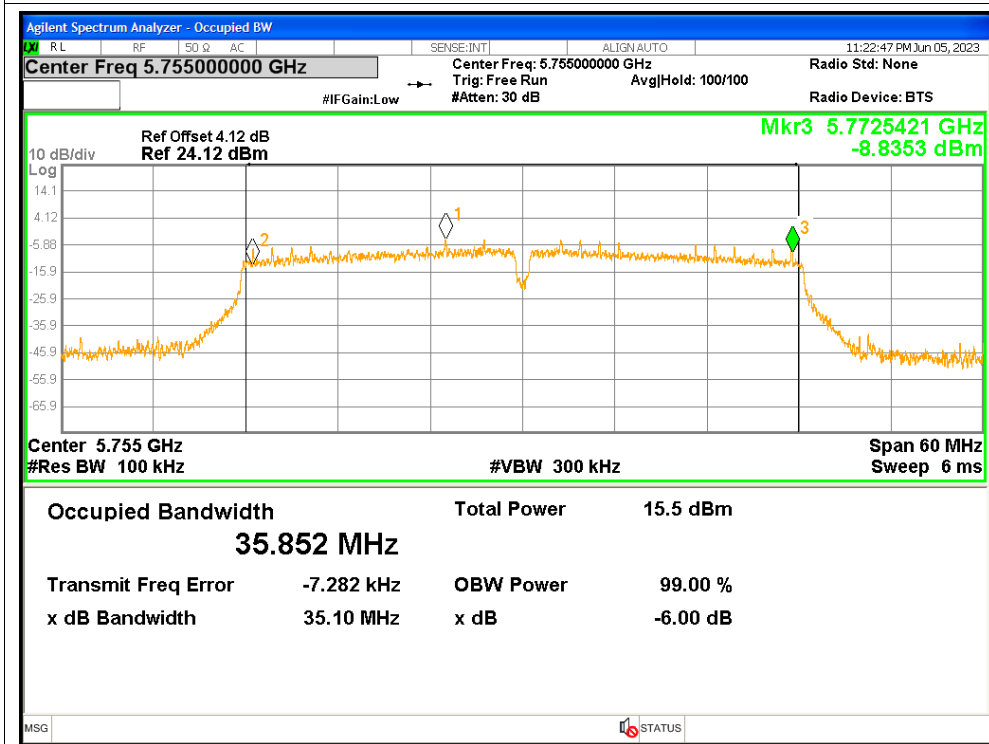
-6dB Bandwidth NVNT ac20 5785MHz



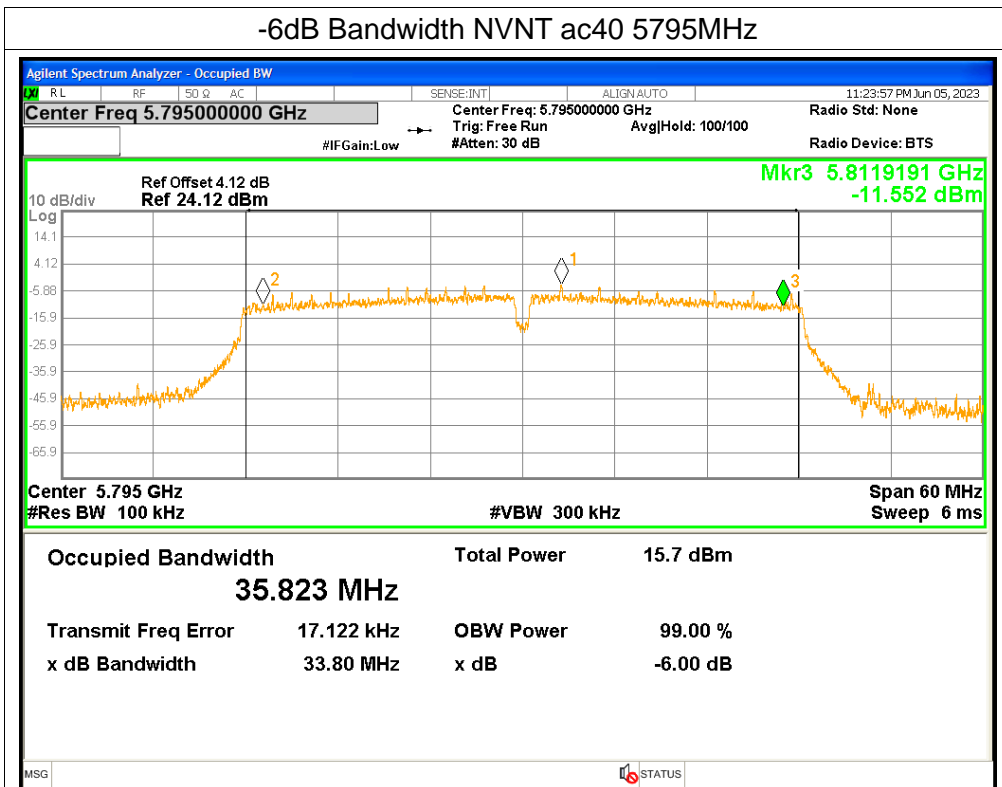
-6dB Bandwidth NVNT ac20 5825MHz



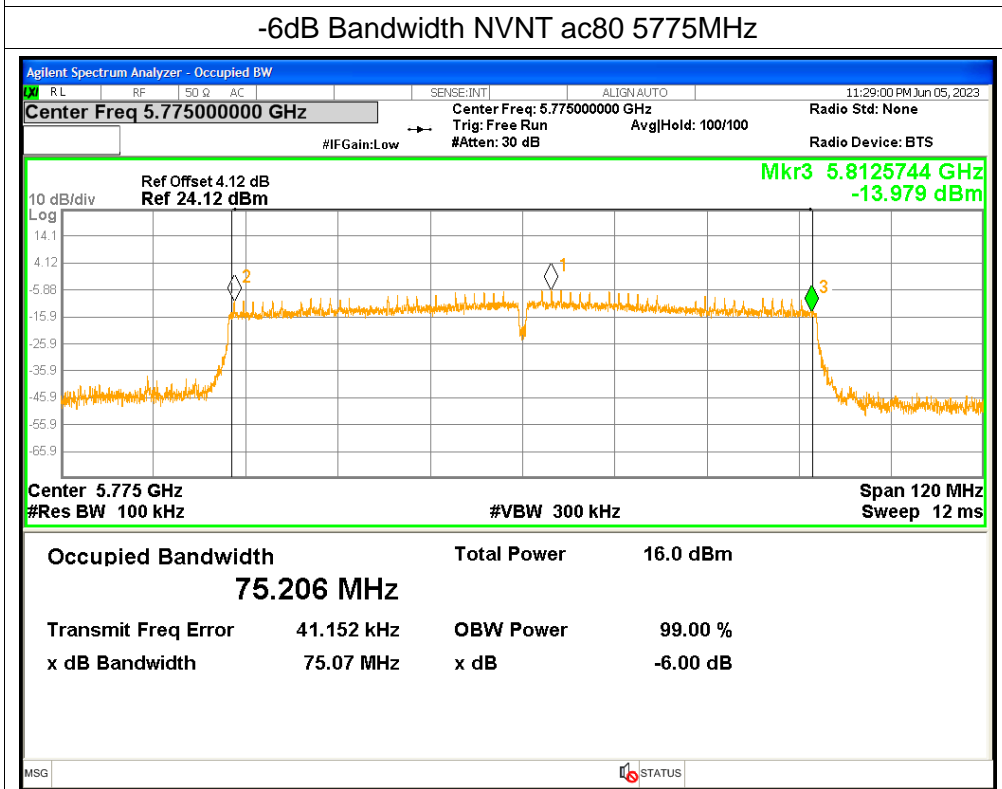
-6dB Bandwidth NVNT ac40 5755MHz



-6dB Bandwidth NVNT ac40 5795MHz



-6dB Bandwidth NVNT ac80 5775MHz



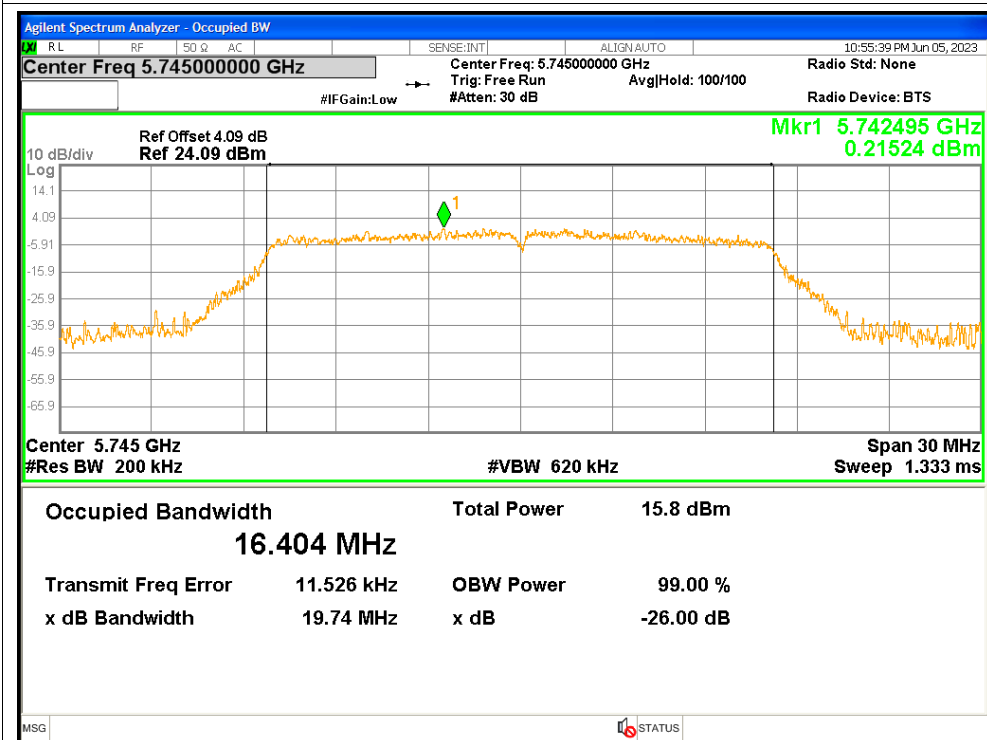


## 4. Occupied Channel Bandwidth

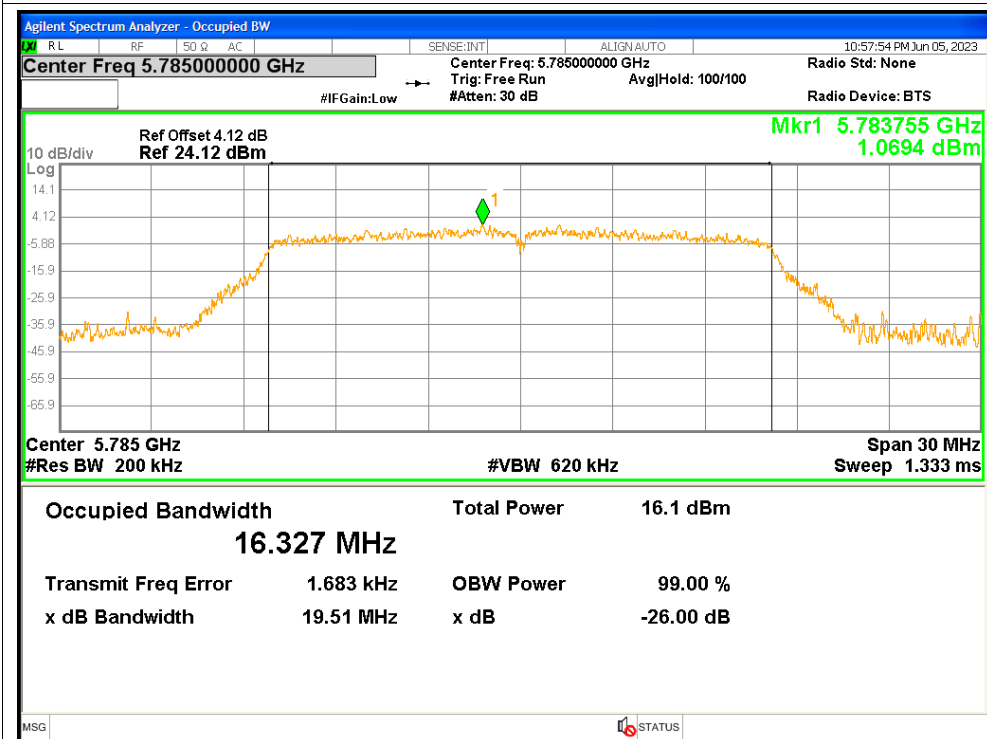
Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	a	5745	16.4043
NVNT	a	5785	16.327
NVNT	a	5825	16.4127
NVNT	n20	5745	17.5191
NVNT	n20	5785	17.5315
NVNT	n20	5825	17.571
NVNT	n40	5755	35.9825
NVNT	n40	5795	35.9754
NVNT	ac20	5745	17.5227
NVNT	ac20	5785	17.5085
NVNT	ac20	5825	17.5233
NVNT	ac40	5755	36.0128
NVNT	ac40	5795	35.9793
NVNT	ac80	5775	75.2765

### Test Graphs

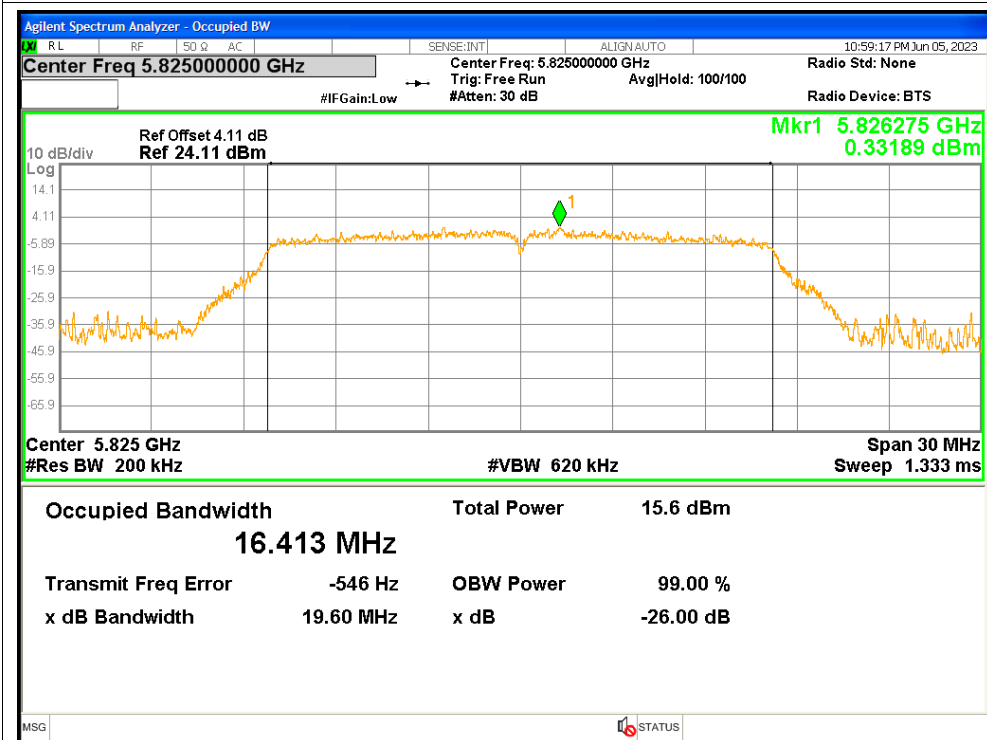
#### OBW NVNT a 5745MHz



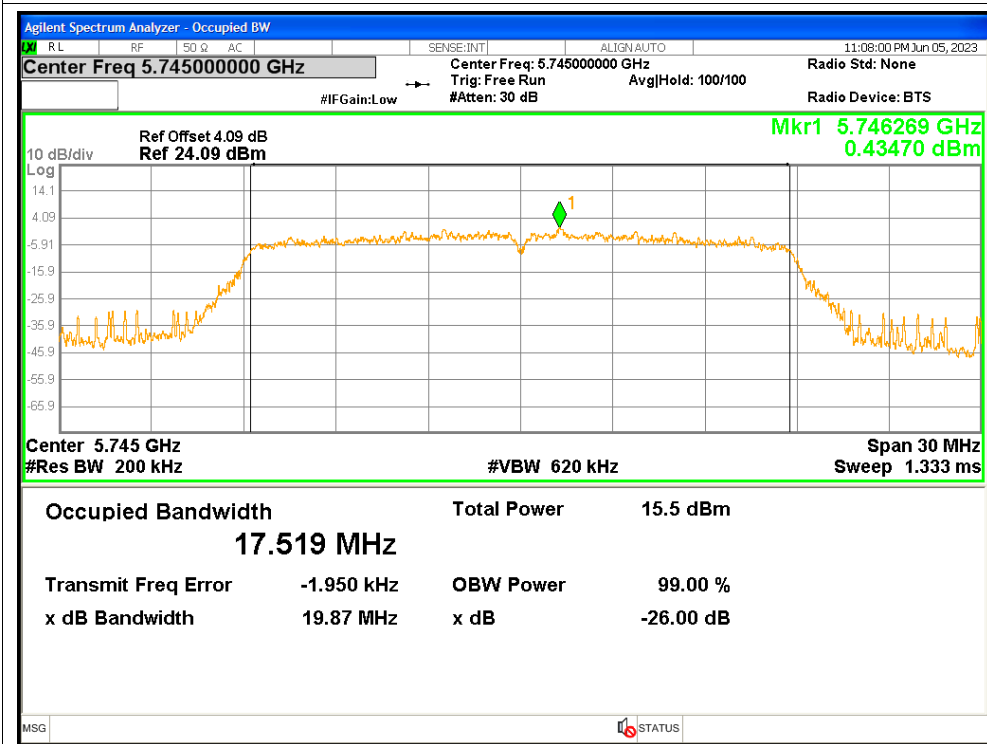
#### OBW NVNT a 5785MHz



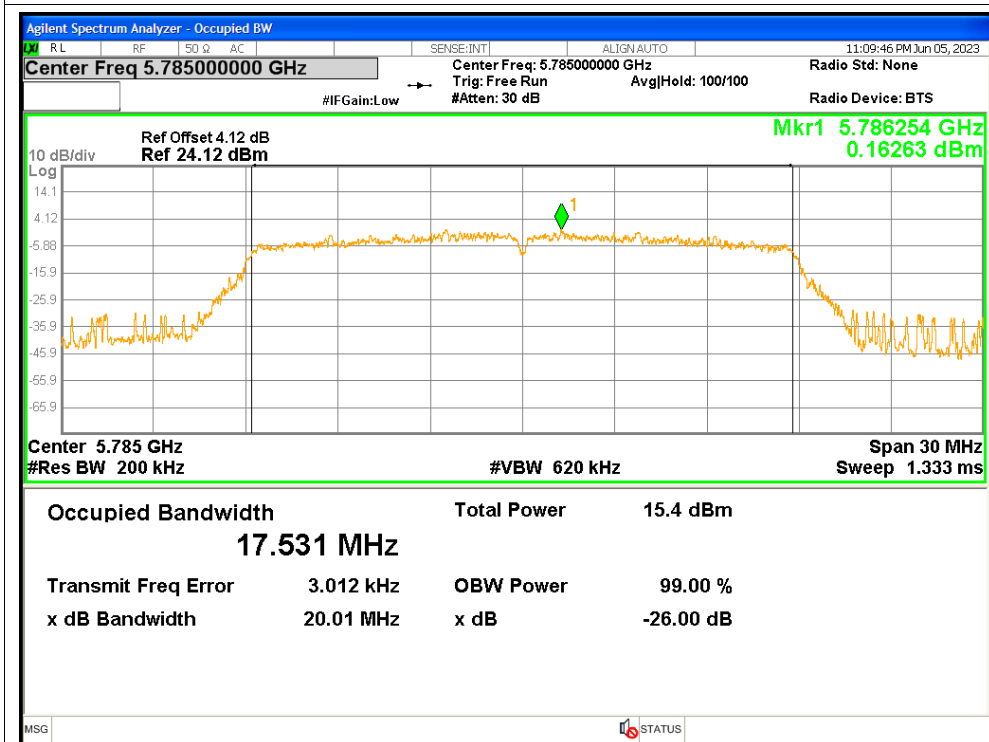
### OBW NVNT a 5825MHz



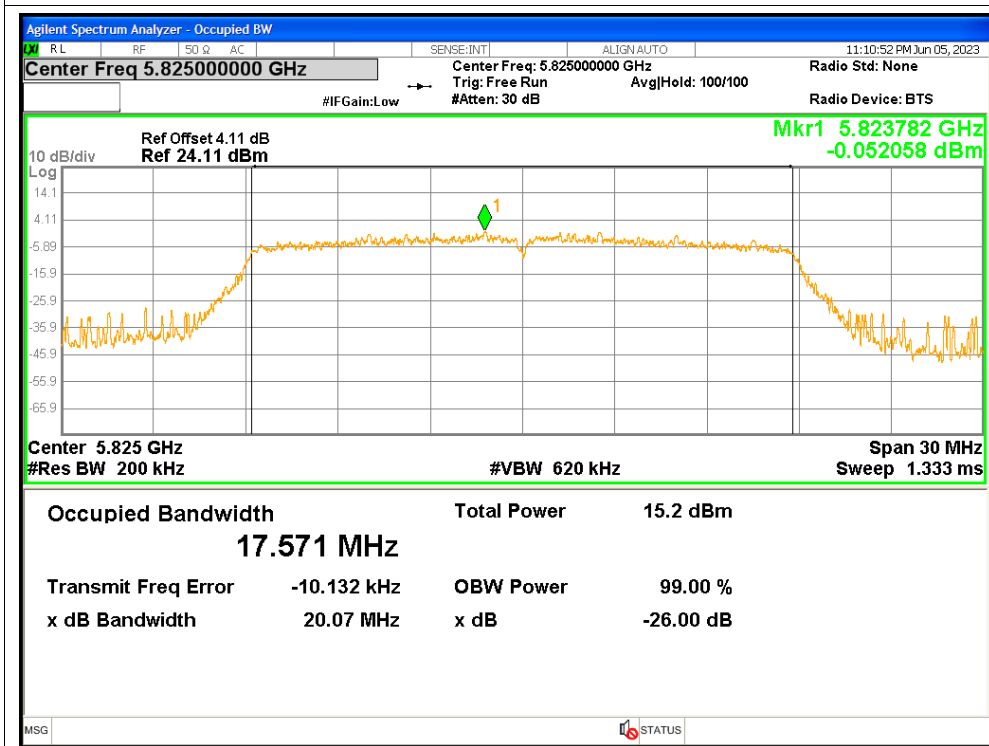
### OBW NVNT n20 5745MHz



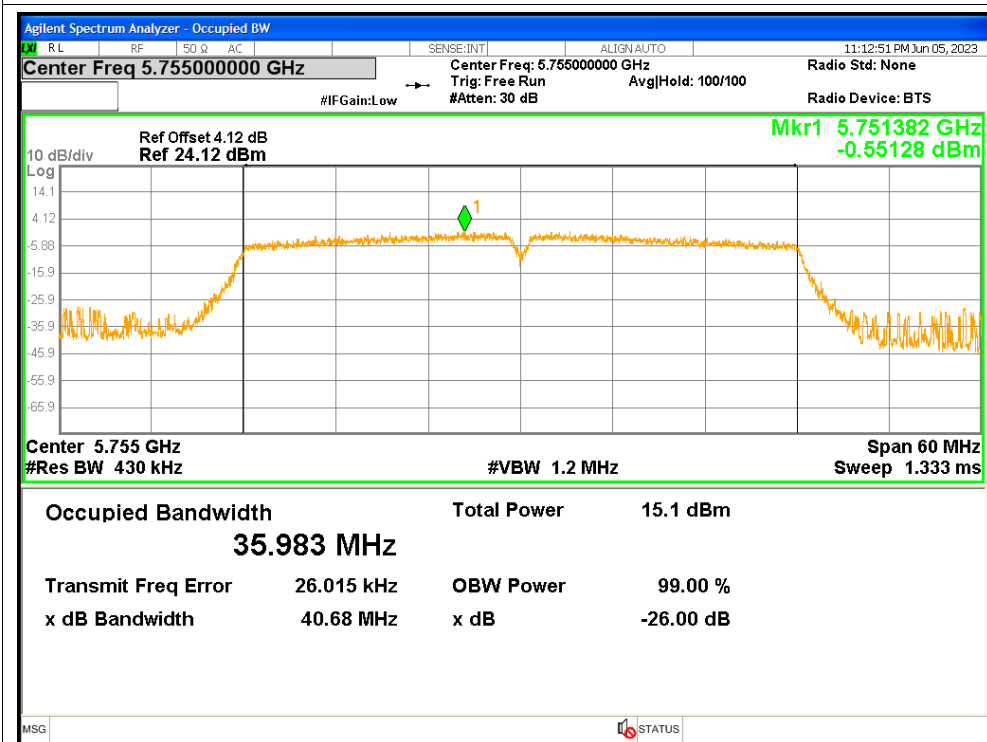
### OBW NVNT n20 5785MHz



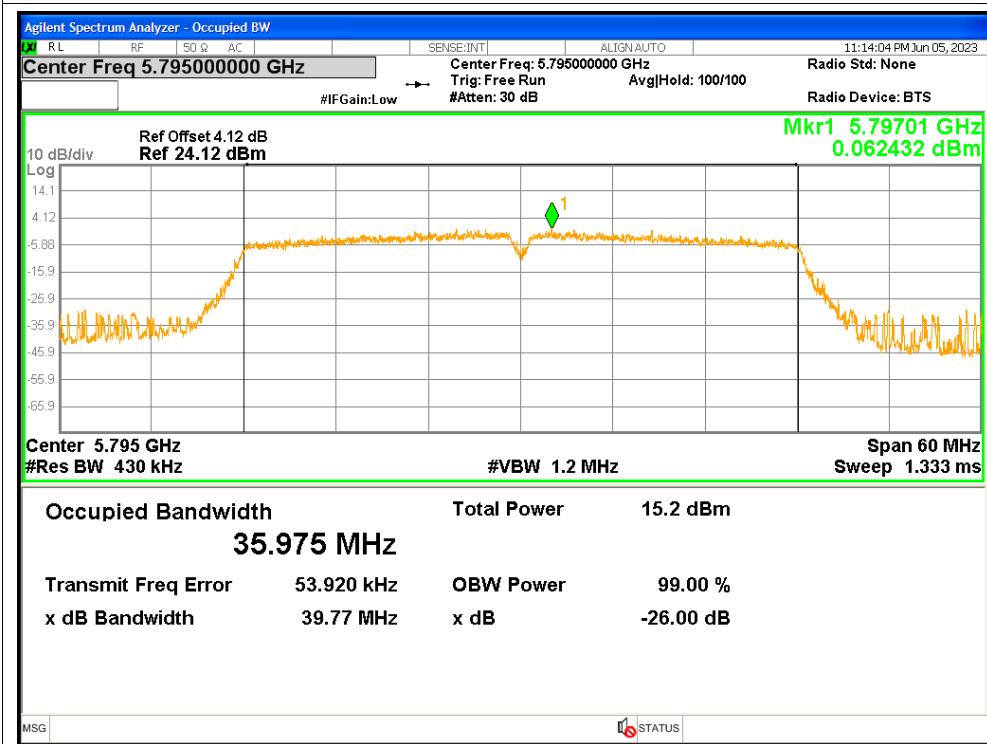
### OBW NVNT n20 5825MHz



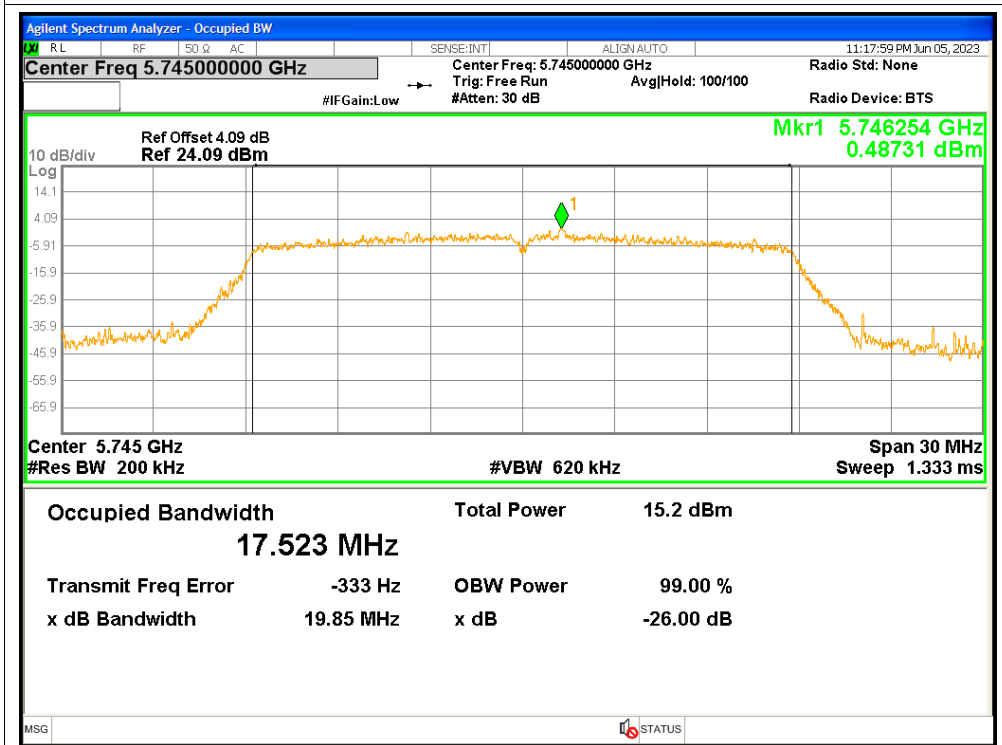
### OBW NVNT n40 5755MHz



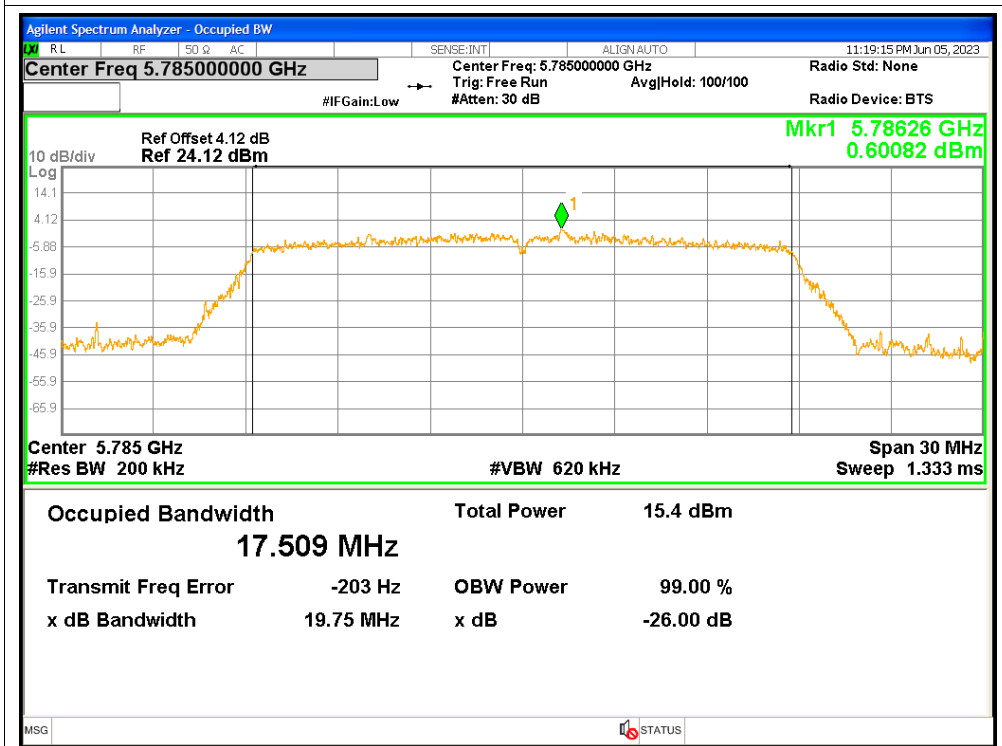
### OBW NVNT n40 5795MHz



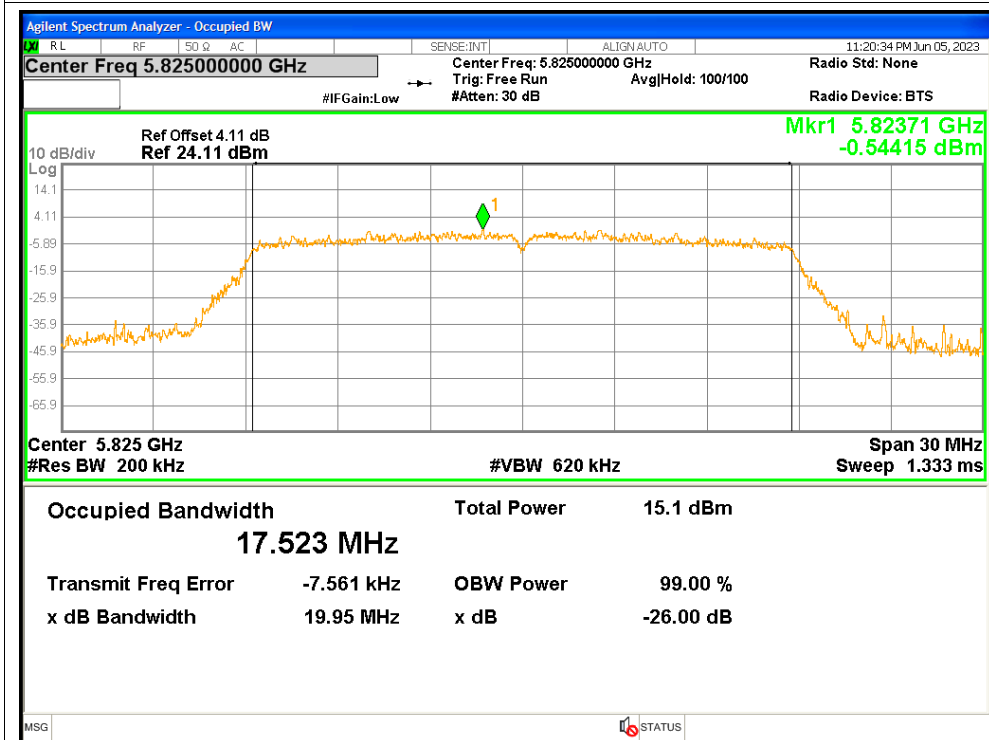
### OBW NVNT ac20 5745MHz



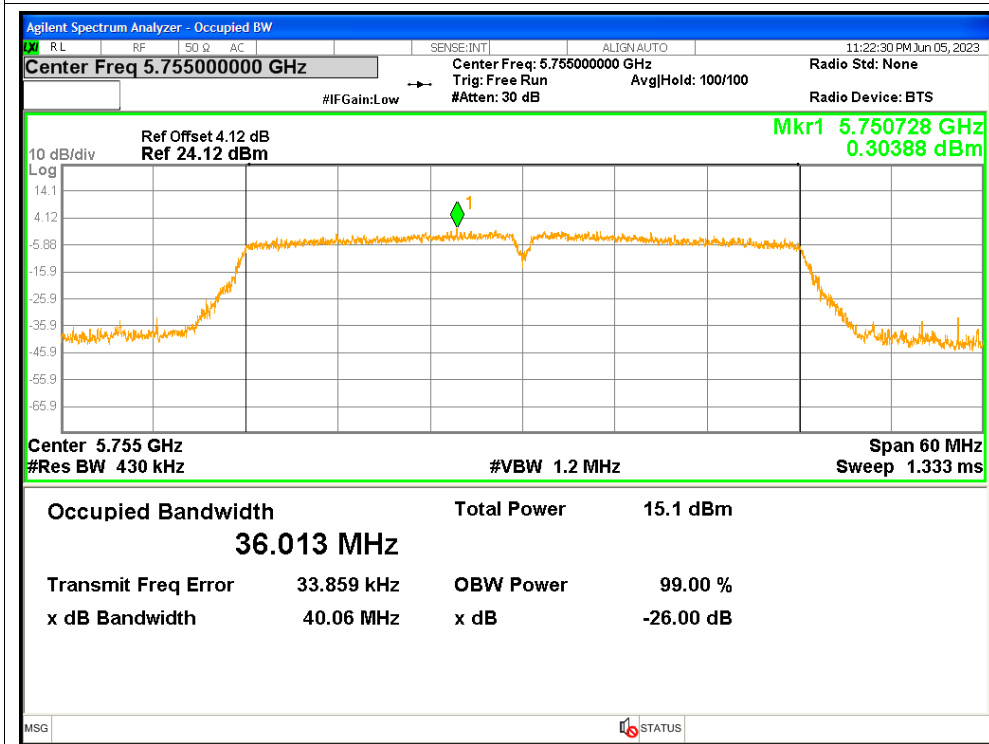
### OBW NVNT ac20 5785MHz



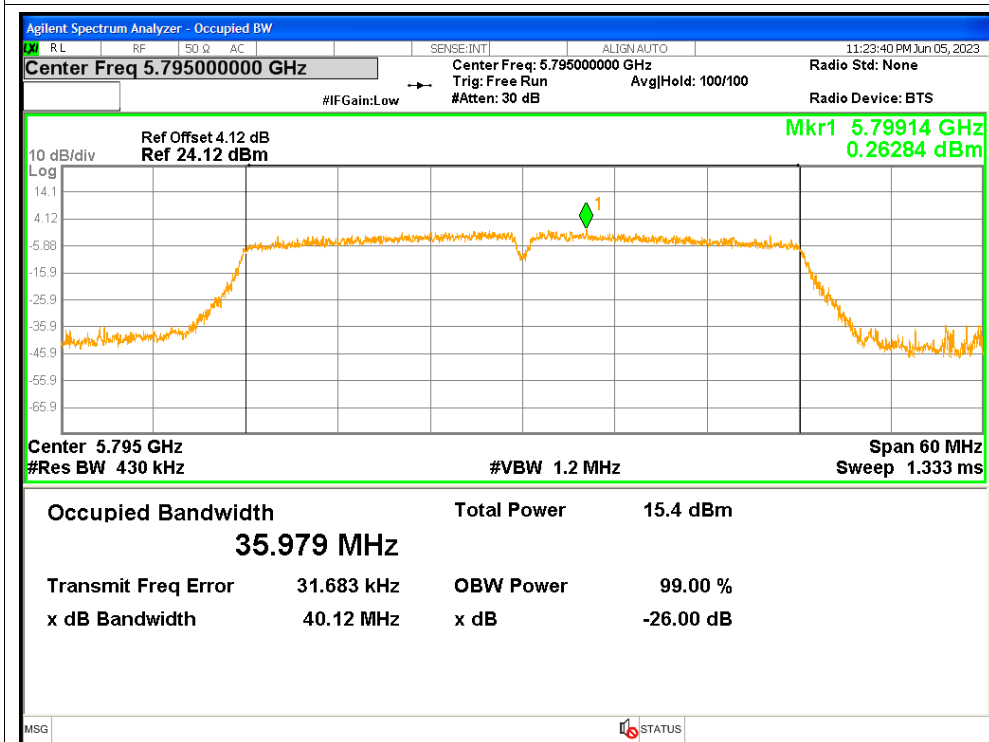
### OBW NVNT ac20 5825MHz



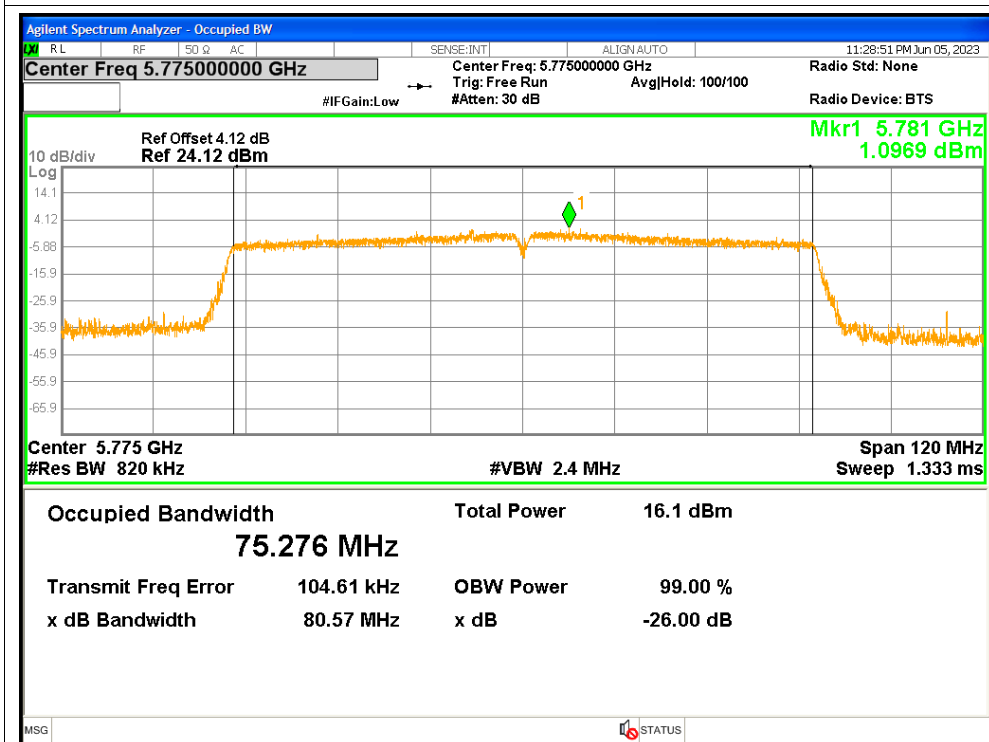
### OBW NVNT ac40 5755MHz



### OBW NVNT ac40 5795MHz



### OBW NVNT ac80 5775MHz



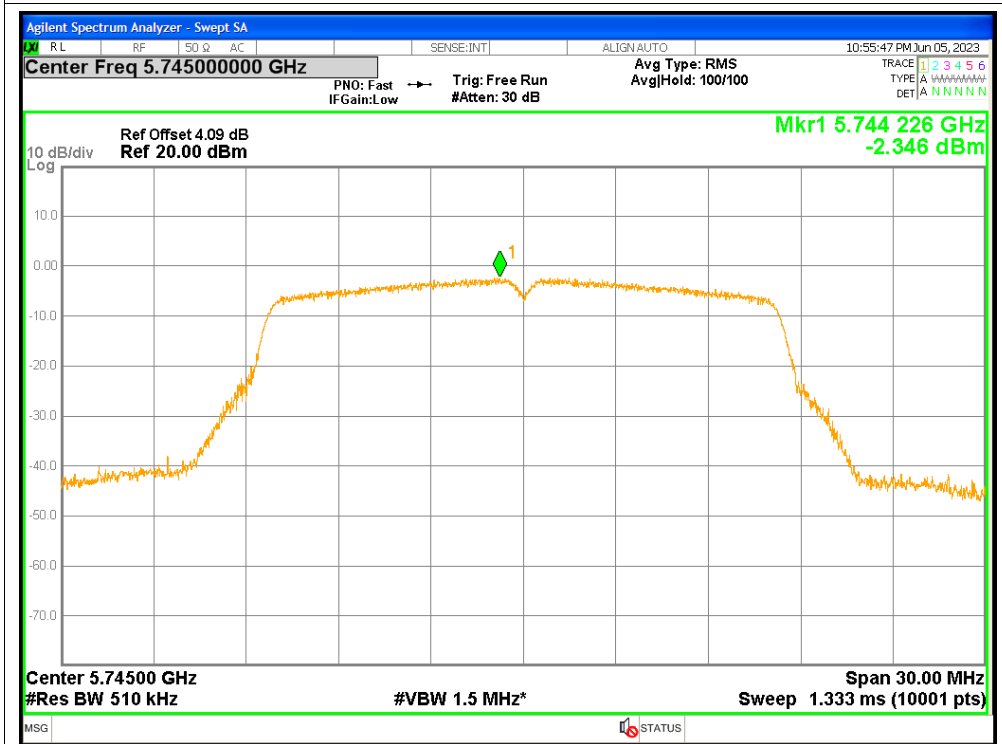


## 5. Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm/500kHz)	Verdict
NVNT	a	5745	-2.346	0.13	-2.216	<=30	Pass
NVNT	a	5785	-2.244	0.13	-2.114	<=30	Pass
NVNT	a	5825	-2.414	0.13	-2.284	<=30	Pass
NVNT	n20	5745	-3.108	0.14	-2.968	<=30	Pass
NVNT	n20	5785	-3.251	0.14	-3.111	<=30	Pass
NVNT	n20	5825	-3.259	0.14	-3.119	<=30	Pass
NVNT	n40	5755	-6.557	0.28	-6.277	<=30	Pass
NVNT	n40	5795	-6.509	0.28	-6.229	<=30	Pass
NVNT	ac20	5745	-3.121	0.14	-2.981	<=30	Pass
NVNT	ac20	5785	-3.009	0.14	-2.869	<=30	Pass
NVNT	ac20	5825	-3.476	0.14	-3.336	<=30	Pass
NVNT	ac40	5755	-6.575	0.27	-6.305	<=30	Pass
NVNT	ac40	5795	-6.022	4.55	-1.472	<=30	Pass
NVNT	ac80	5775	-9.383	0.53	-8.853	<=30	Pass

### Test Graphs

#### PSD NVNT a 5745MHz



#### PSD NVNT a 5785MHz

