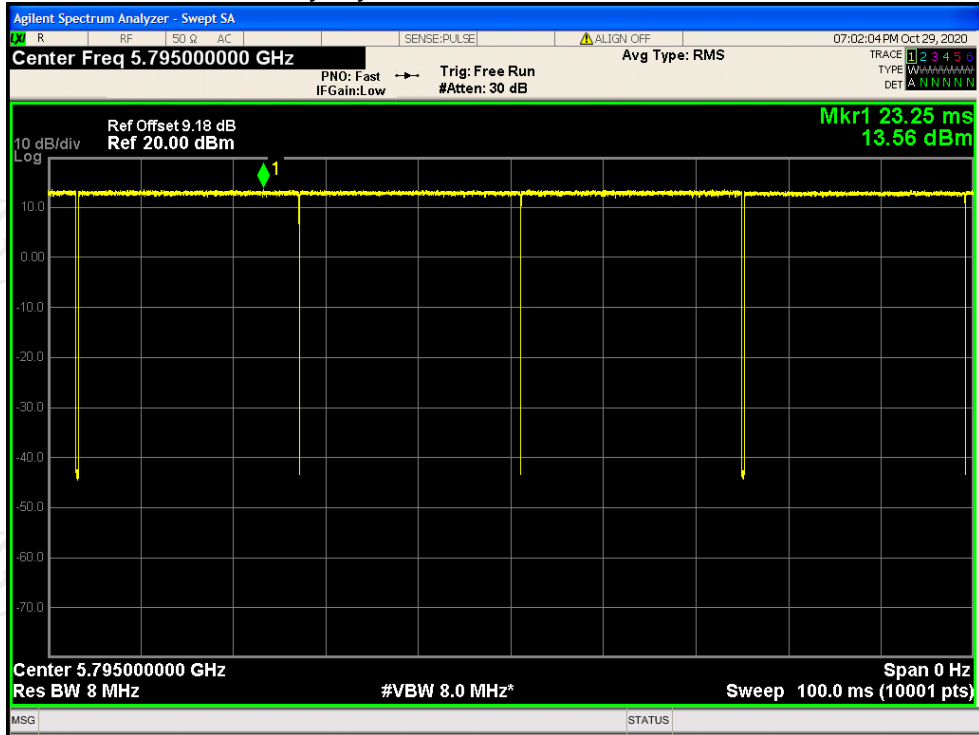
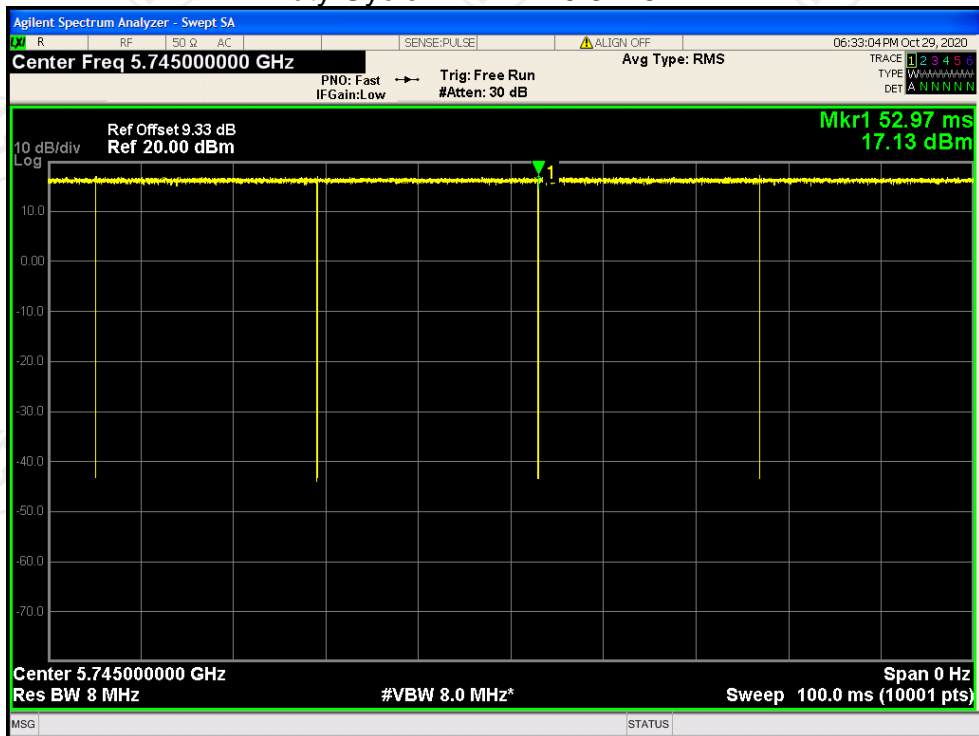


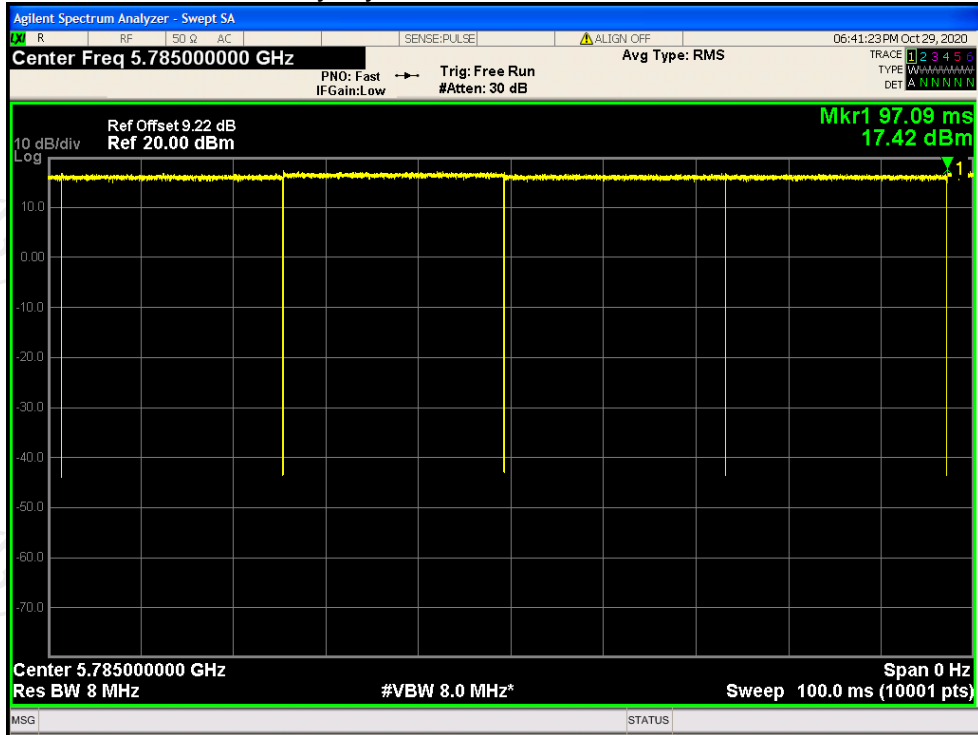
## Duty Cycle NVNT ac40 5795MHz



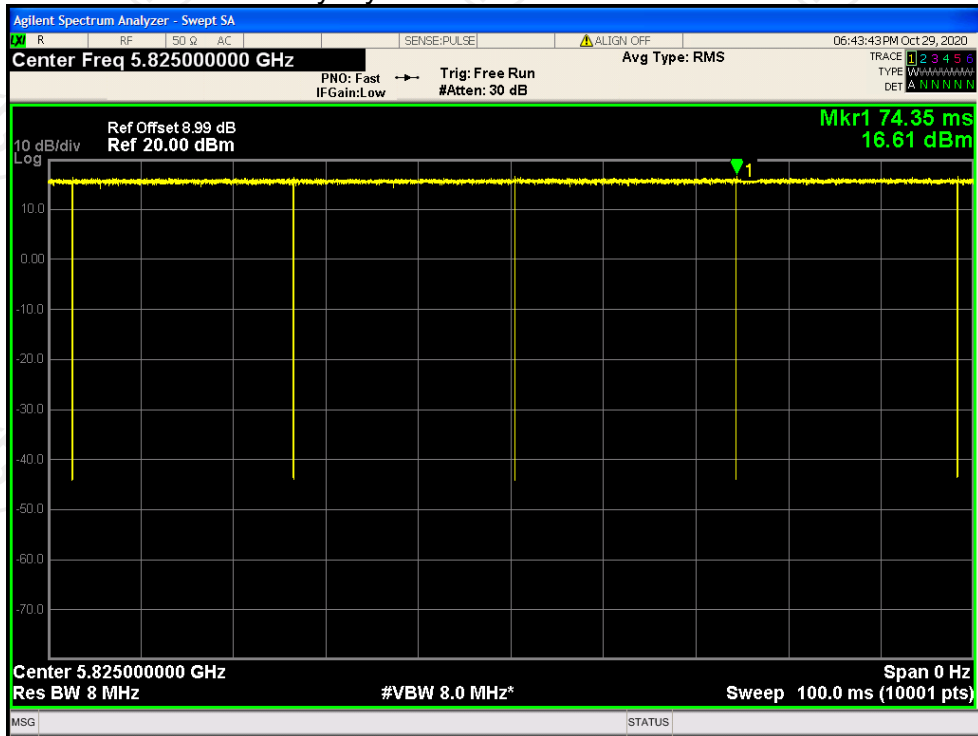
## Duty Cycle NVNT n20 5745MHz



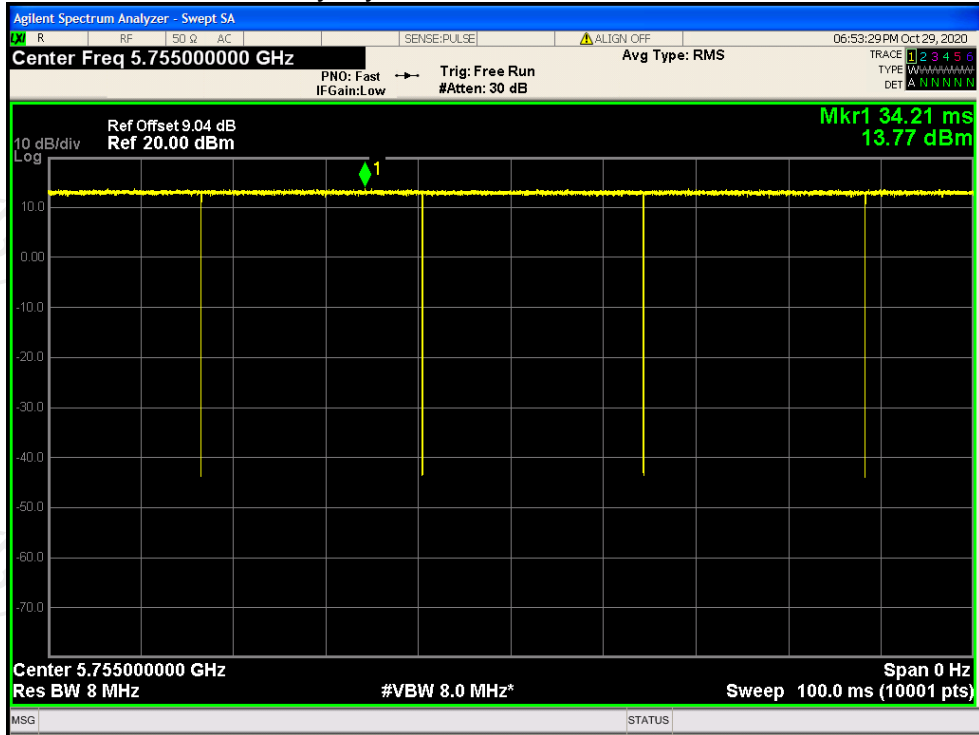
Duty Cycle NVNT n20 5785MHz



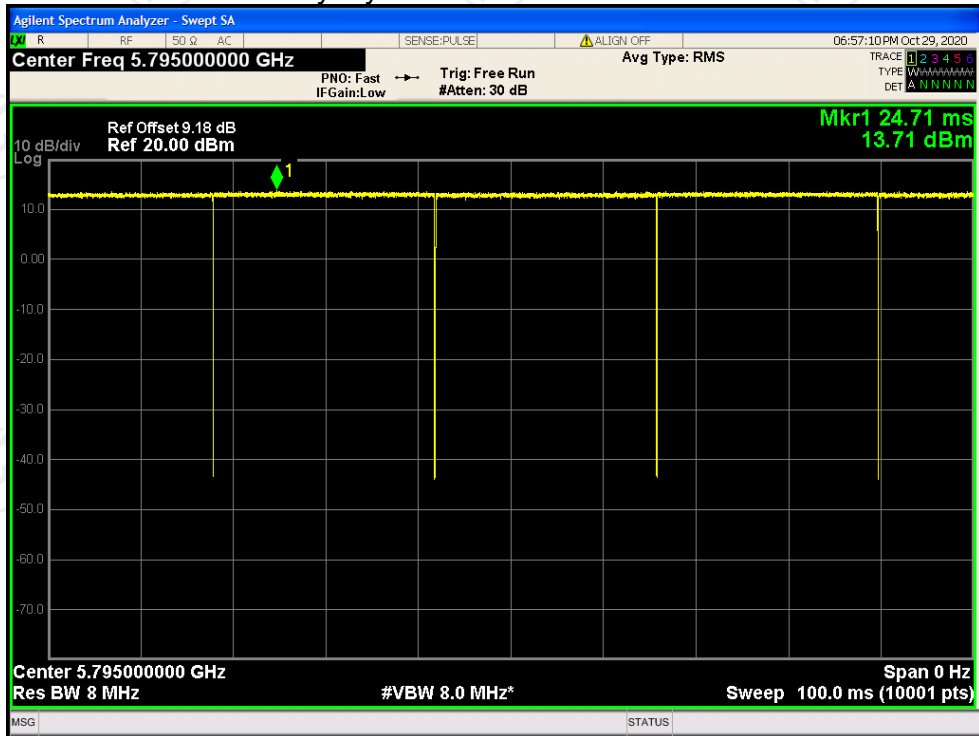
Duty Cycle NVNT n20 5825MHz



Duty Cycle NVNT n40 5755MHz



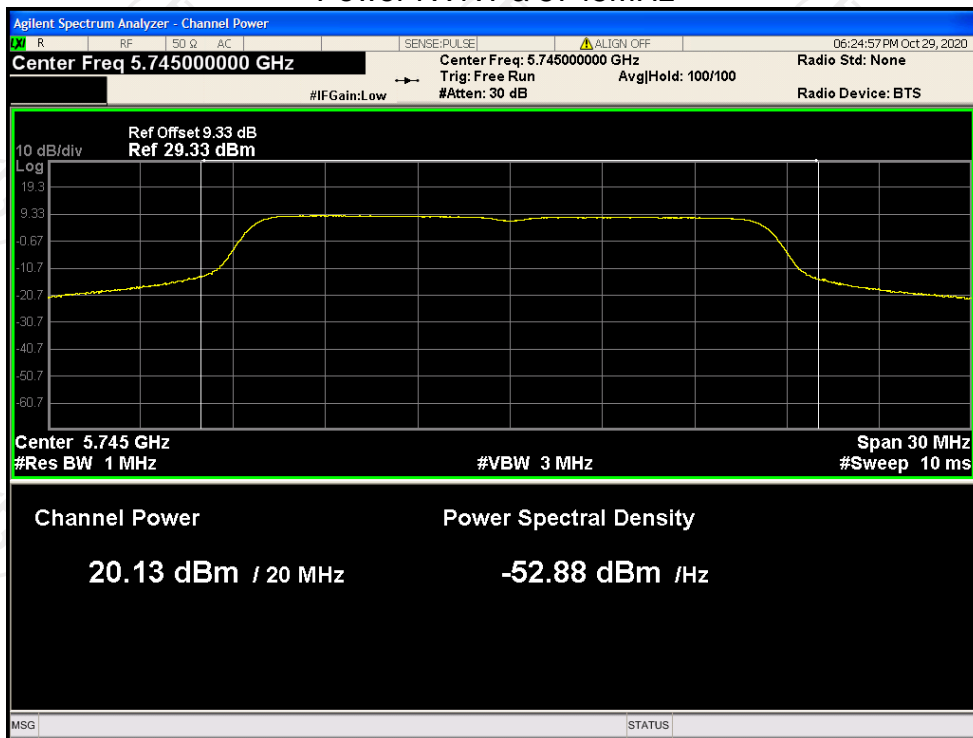
Duty Cycle NVNT n40 5795MHz



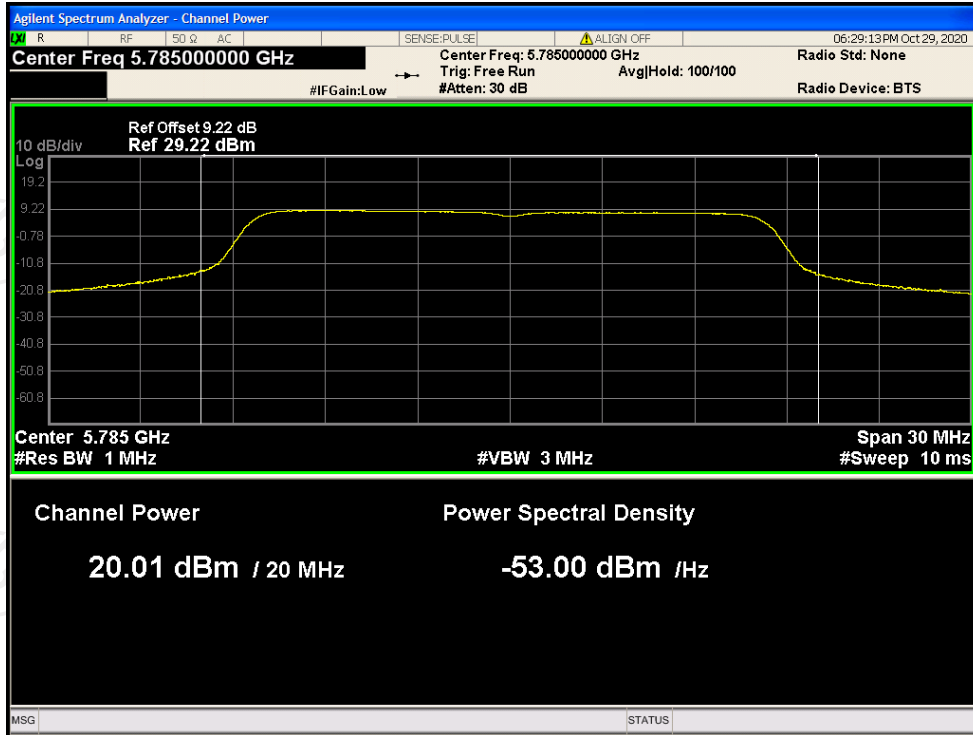
### Maximum Conducted Output Power

Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
a	5745	20.13	30	Pass
a	5785	20.006	30	Pass
a	5825	19.405	30	Pass
ac20	5745	19.897	30	Pass
ac20	5785	19.97	30	Pass
ac20	5825	19.43	30	Pass
ac40	5755	20.056	30	Pass
ac40	5795	20.121	30	Pass
n20	5745	19.9	30	Pass
n20	5785	19.995	30	Pass
n20	5825	19.438	30	Pass
n40	5755	20.038	30	Pass
n40	5795	20.156	30	Pass

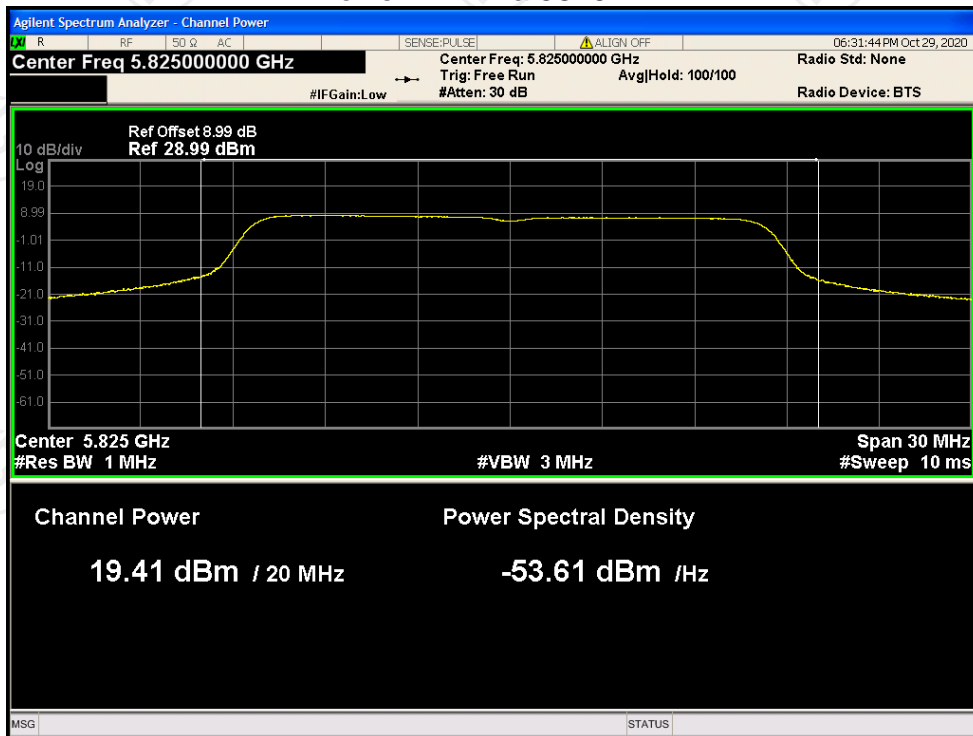
Power NVNT a 5745MHz



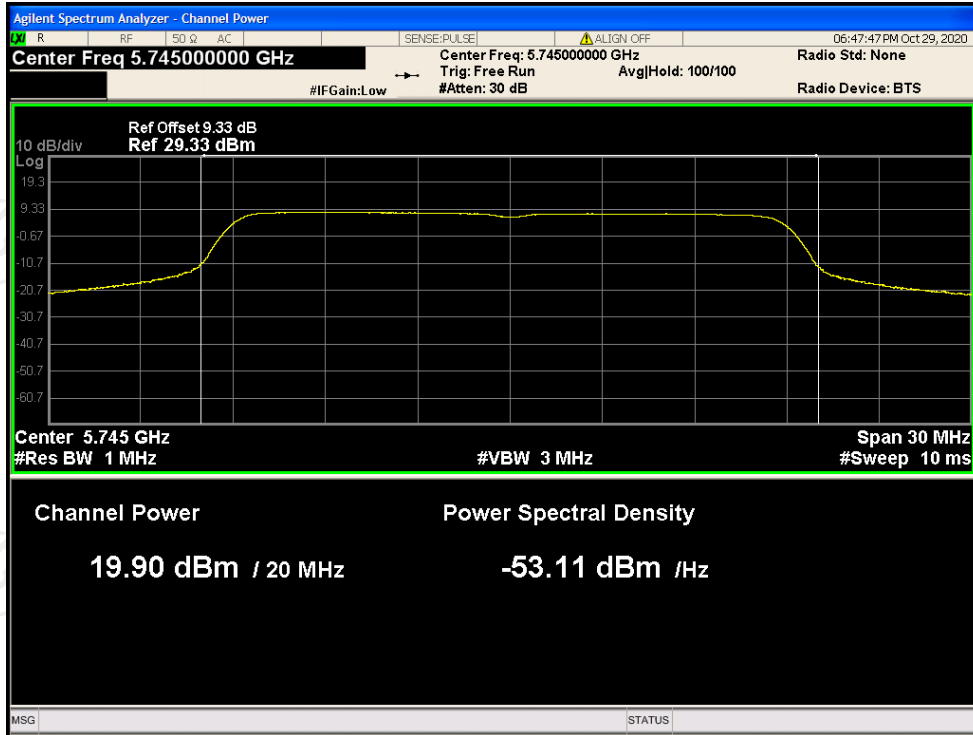
Power NVNT a 5785MHz



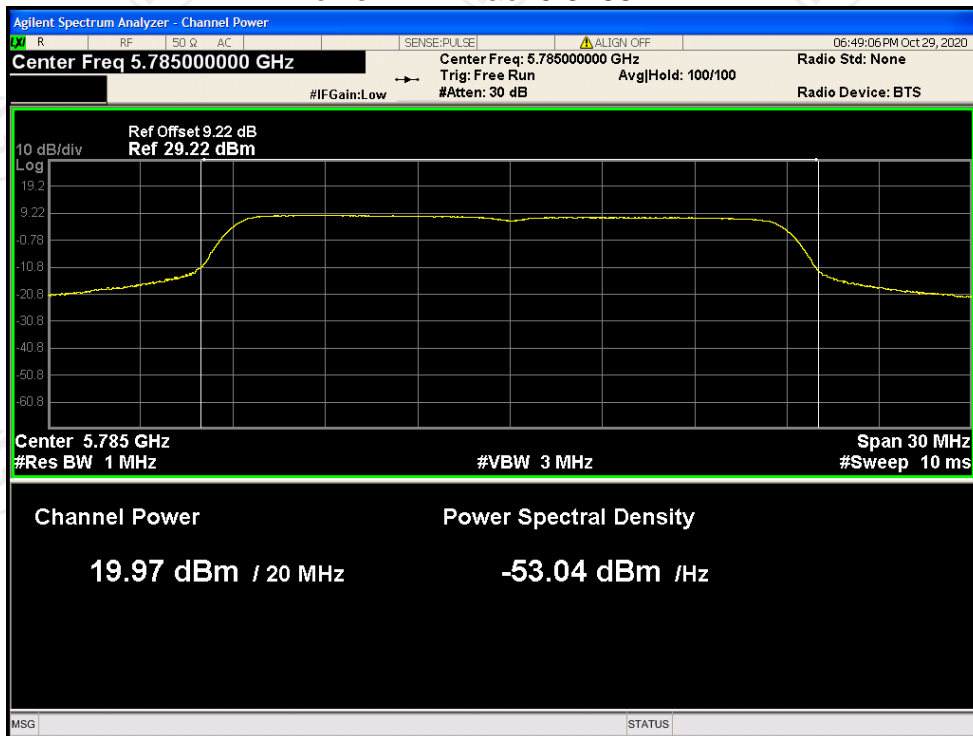
Power NVNT a 5825MHz



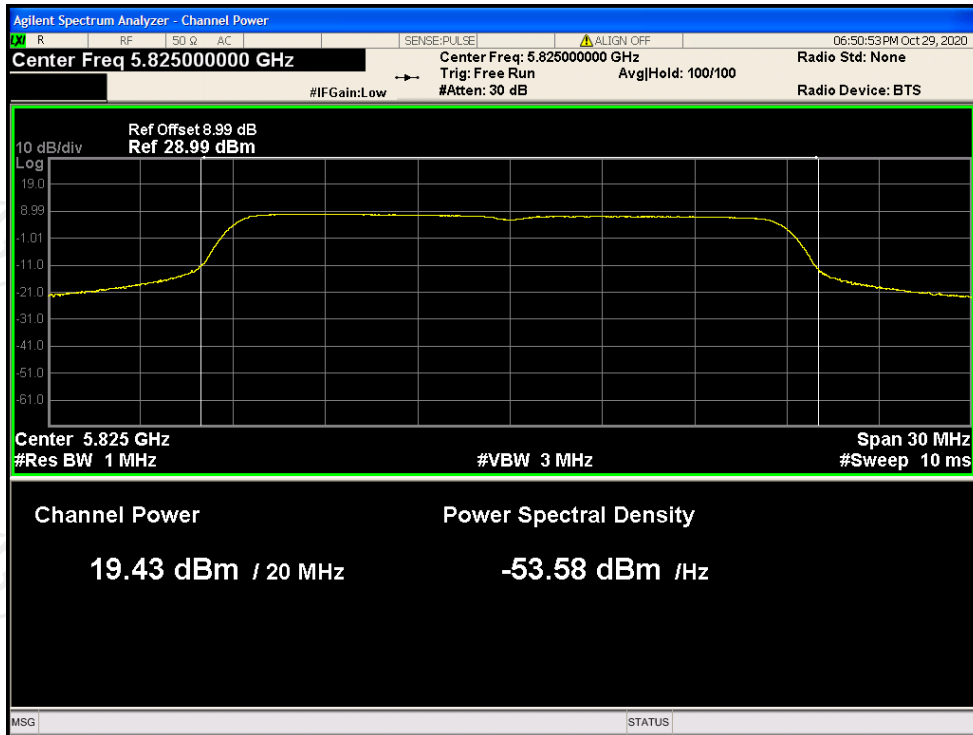
Power NVNT ac20 5745MHz



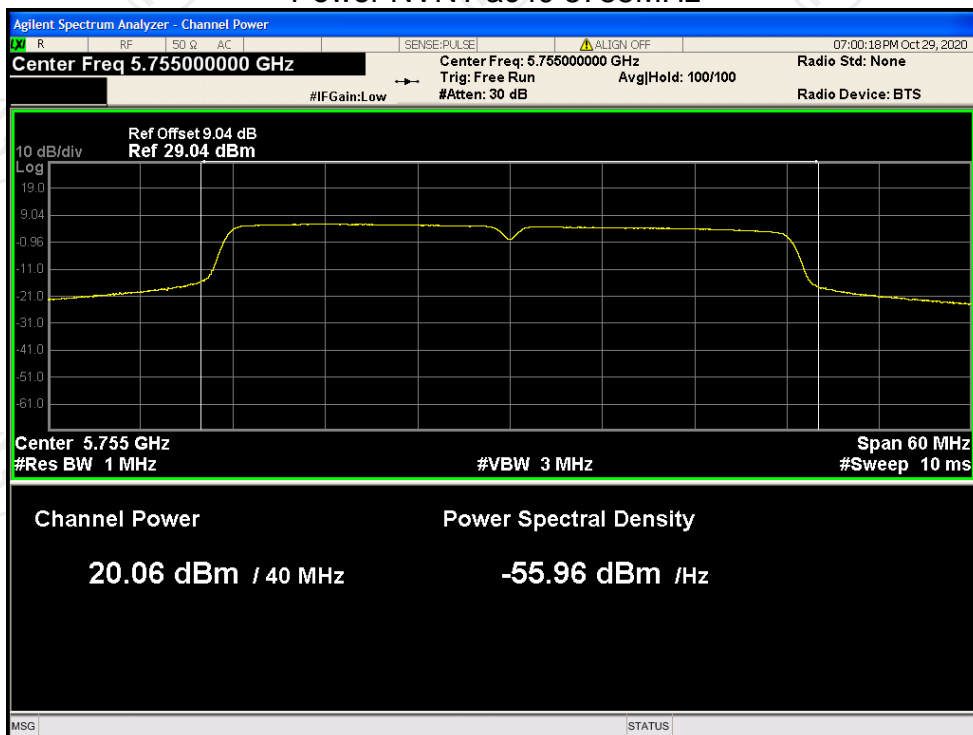
Power NVNT ac20 5785MHz



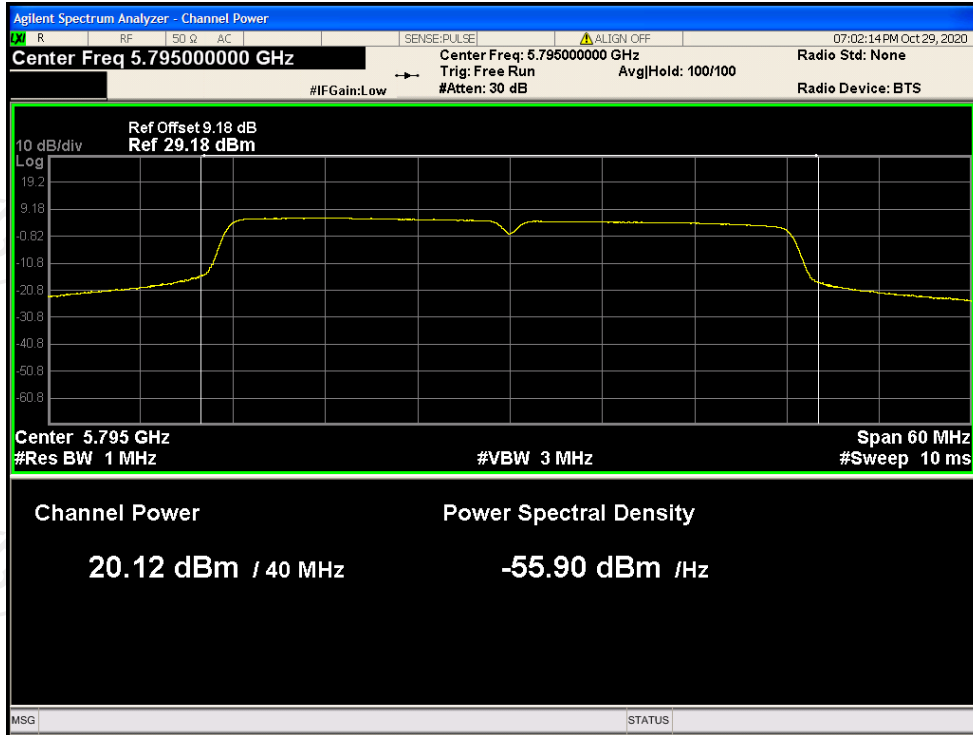
## Power NVNT ac20 5825MHz



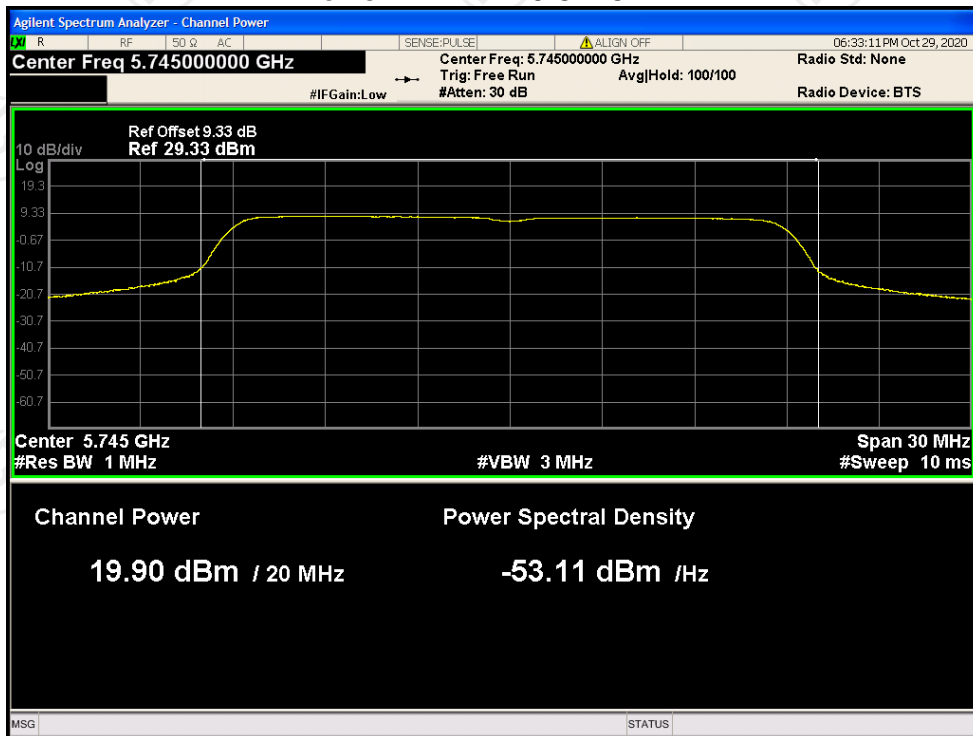
## Power NVNT ac40 5755MHz



Power NVNT ac40 5795MHz

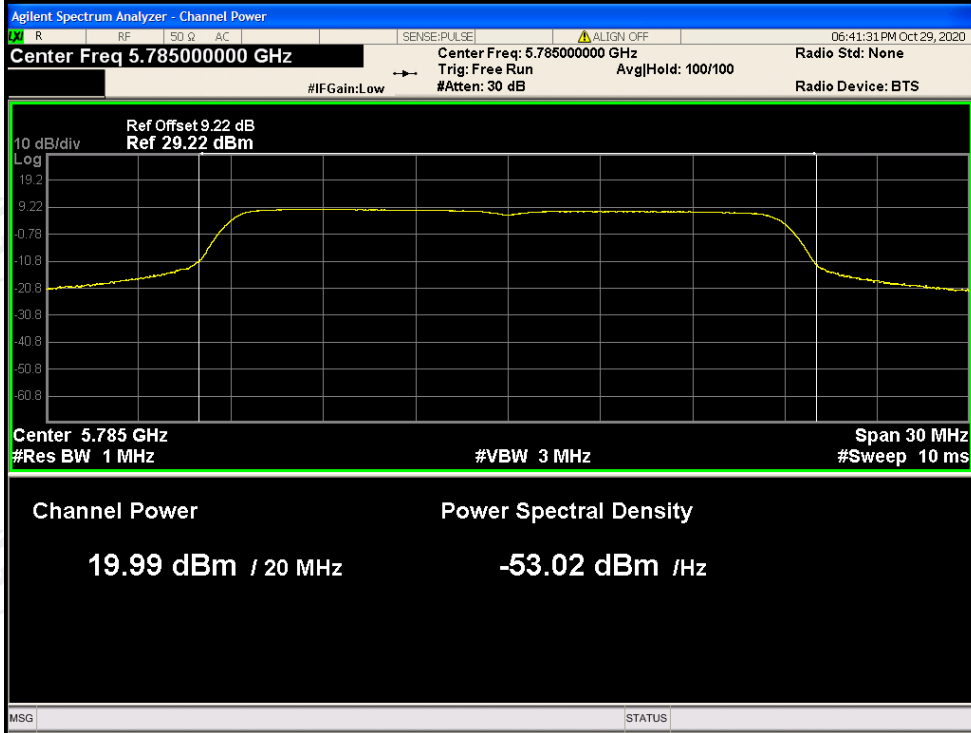


Power NVNT n20 5745MHz

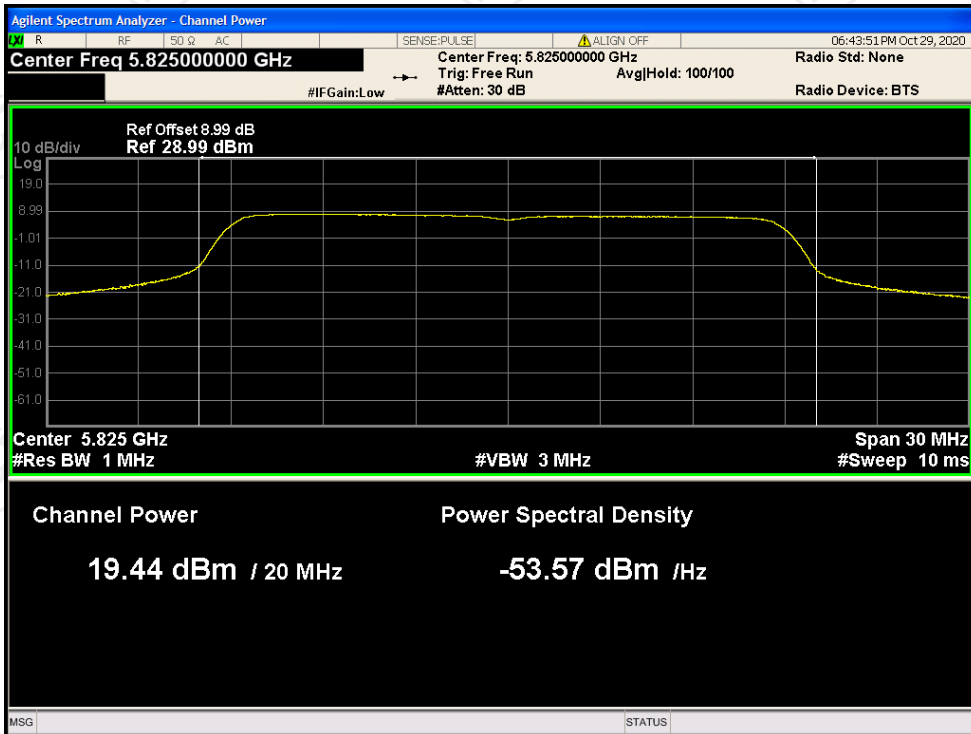




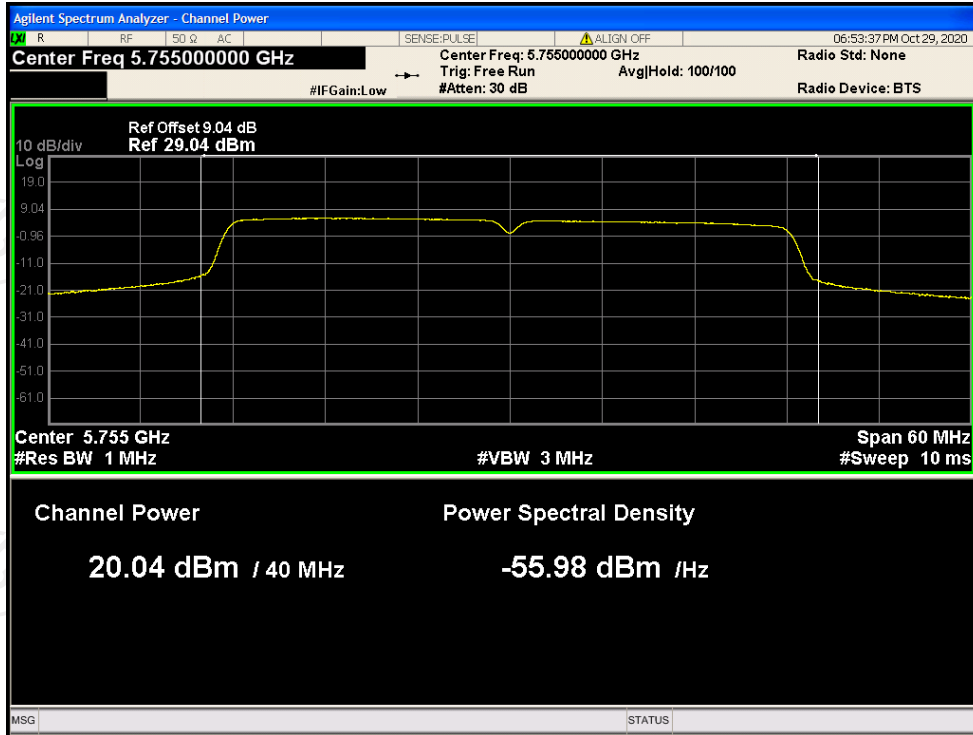
Power NVNT n20 5785MHz



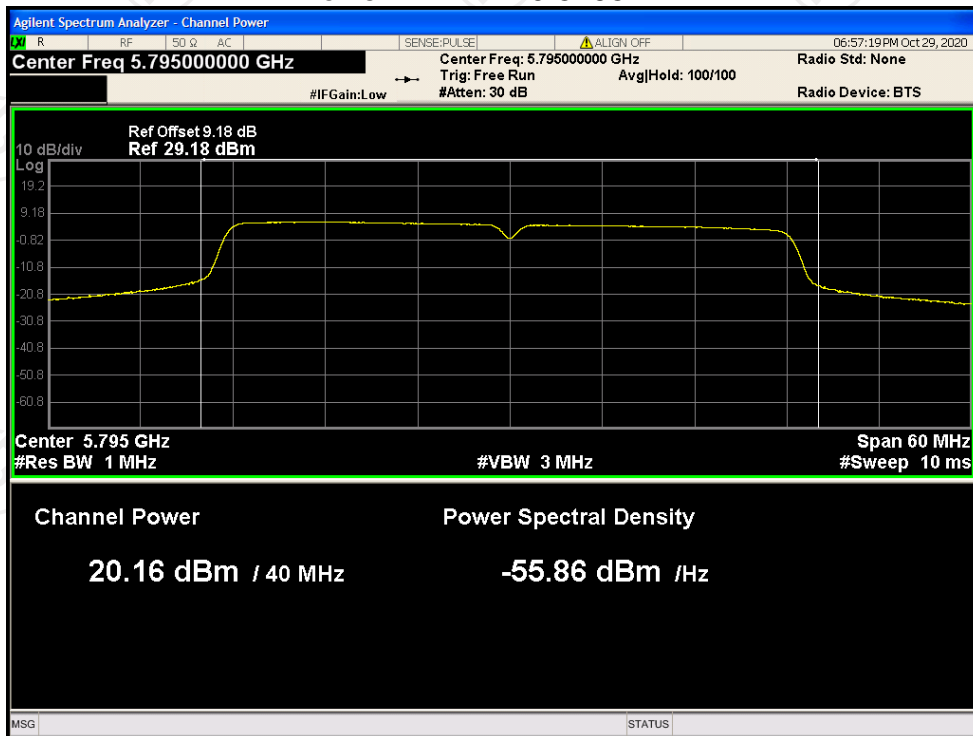
Power NVNT n20 5825MHz



## Power NVNT n40 5755MHz



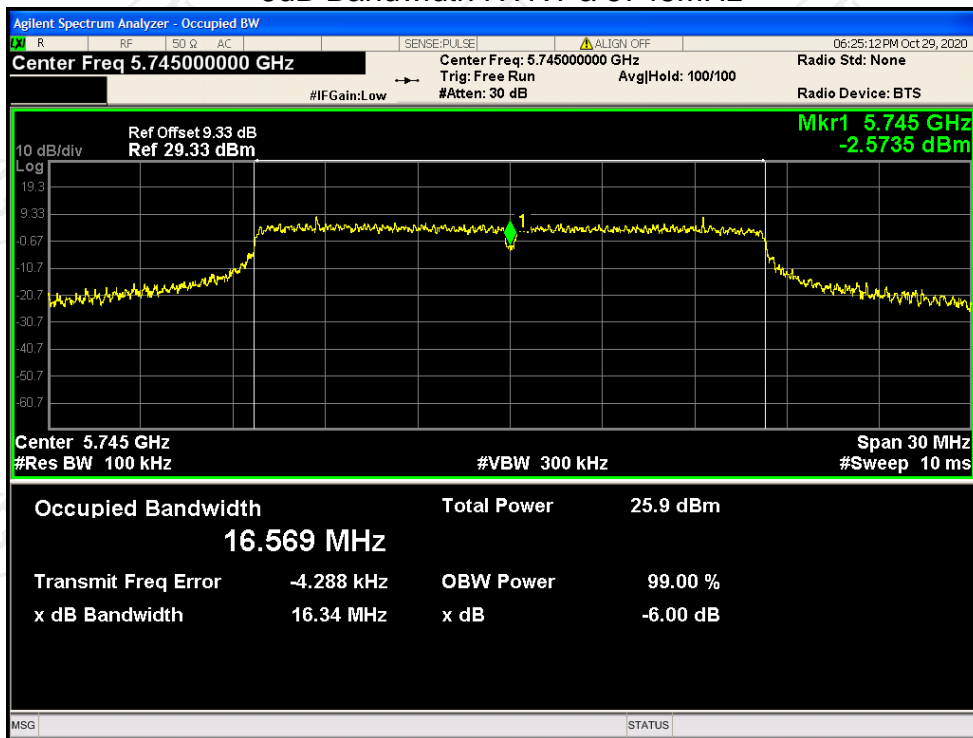
## Power NVNT n40 5795MHz



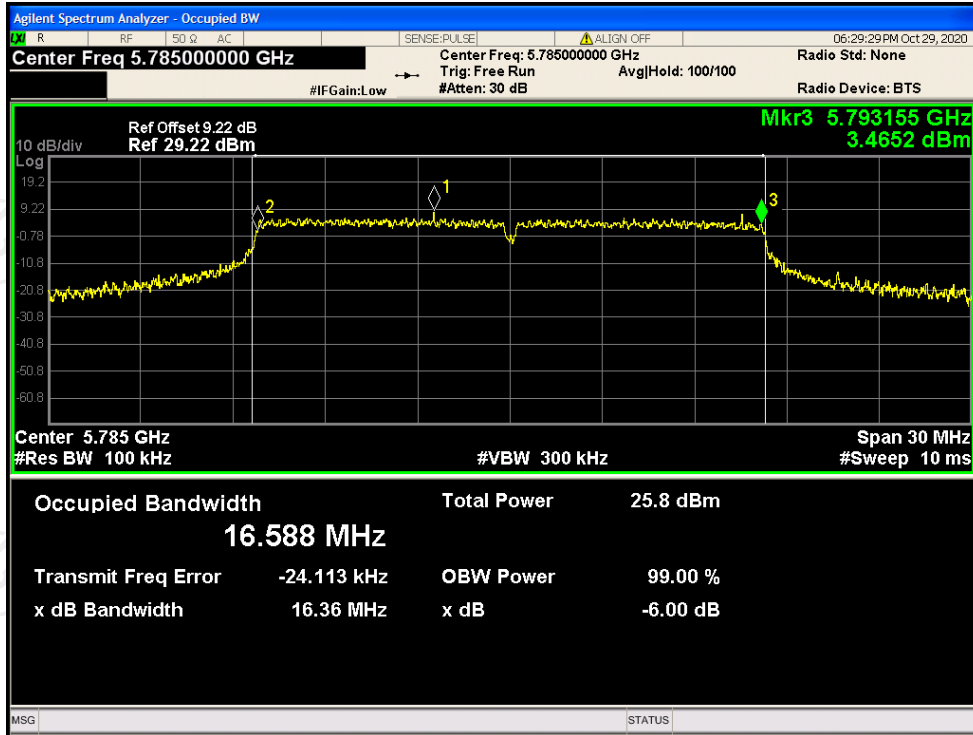
**-6dB Bandwidth**

Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
a	5745	16.338	0.5	Pass
a	5785	16.359	0.5	Pass
a	5825	16.325	0.5	Pass
ac20	5745	17.576	0.5	Pass
ac20	5785	17.589	0.5	Pass
ac20	5825	17.148	0.5	Pass
ac40	5755	35.475	0.5	Pass
ac40	5795	33.158	0.5	Pass
n20	5745	17.589	0.5	Pass
n20	5785	17.554	0.5	Pass
n20	5825	17.601	0.5	Pass
n40	5755	35.708	0.5	Pass
n40	5795	35.451	0.5	Pass

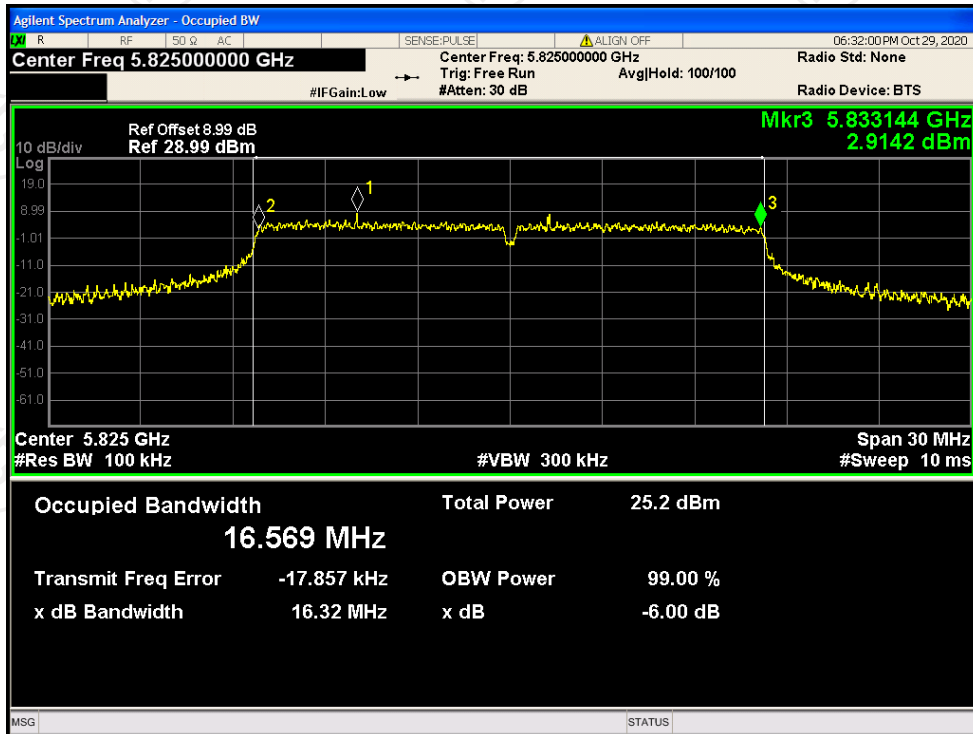
**-6dB Bandwidth NVNT a 5745MHz**



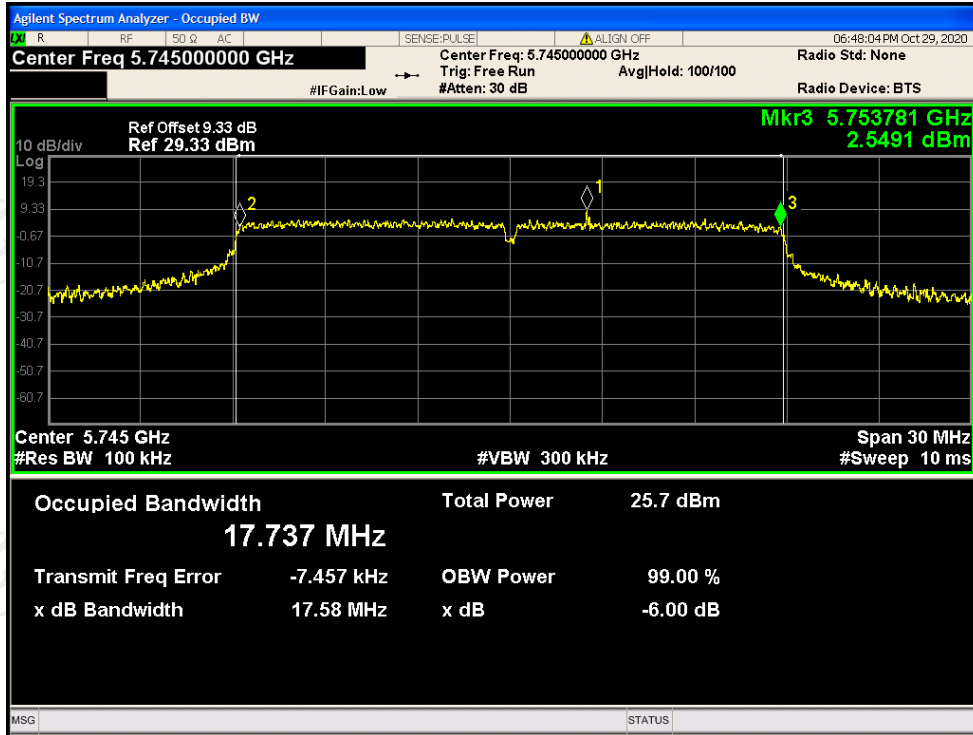
## -6dB Bandwidth NVNT a 5785MHz



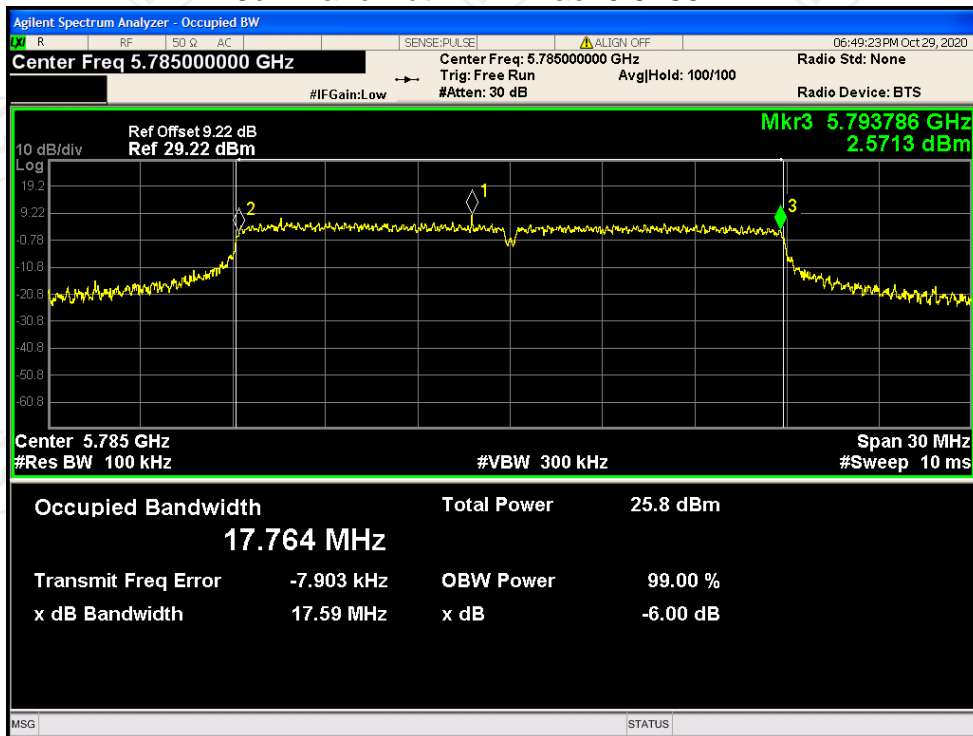
## -6dB Bandwidth NVNT a 5825MHz



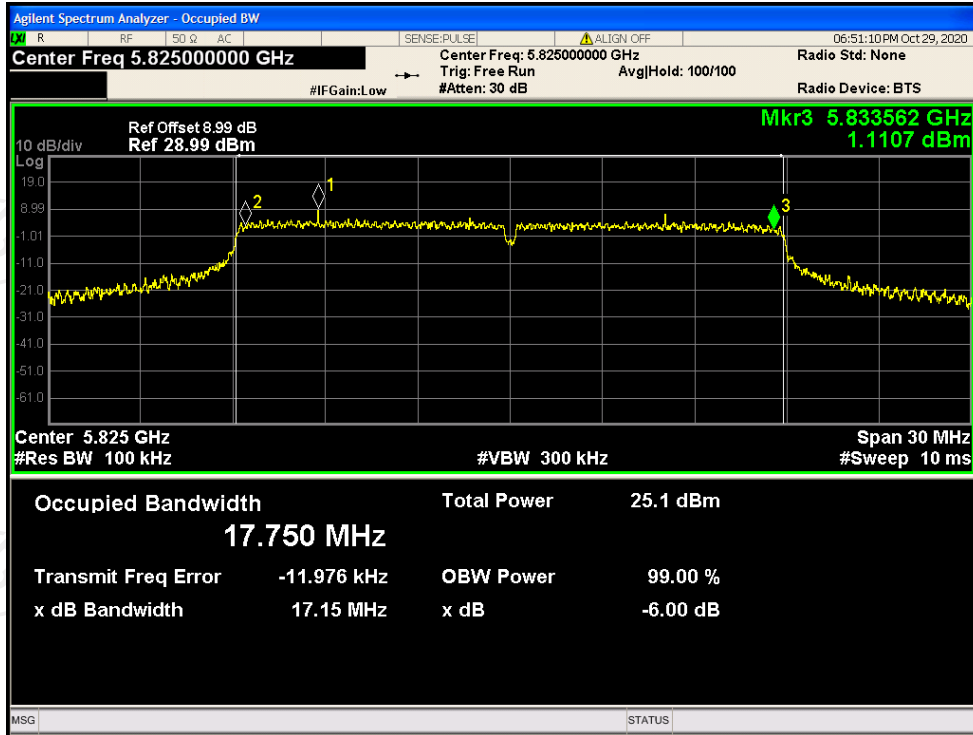
## -6dB Bandwidth NVNT ac20 5745MHz



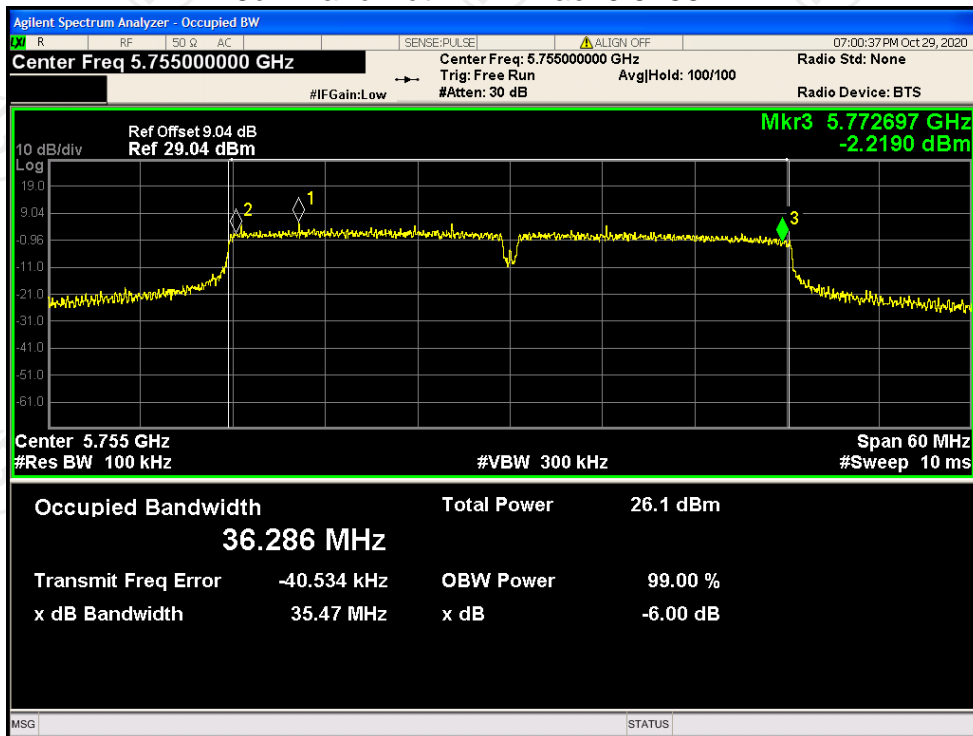
## -6dB Bandwidth NVNT ac20 5785MHz



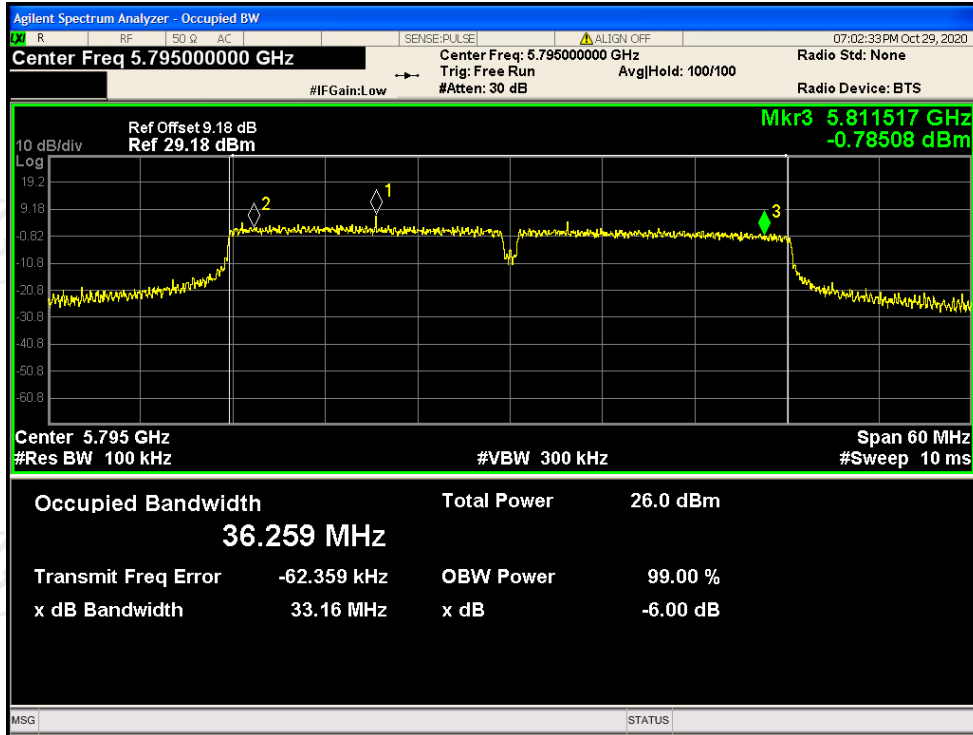
## -6dB Bandwidth NVNT ac20 5825MHz



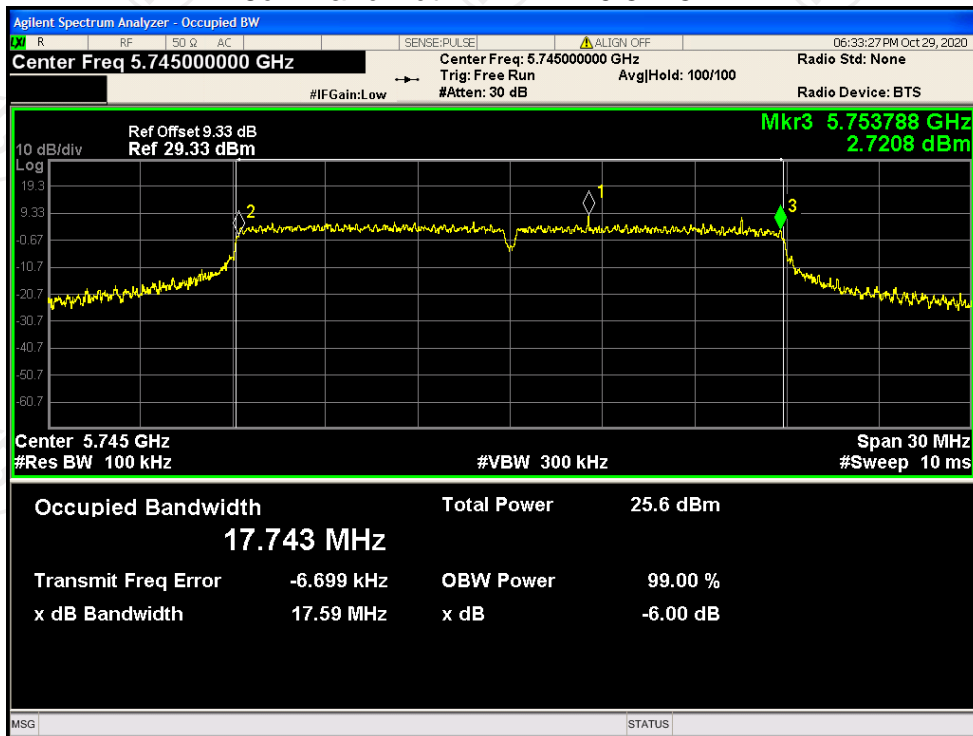
## -6dB Bandwidth NVNT ac40 5755MHz



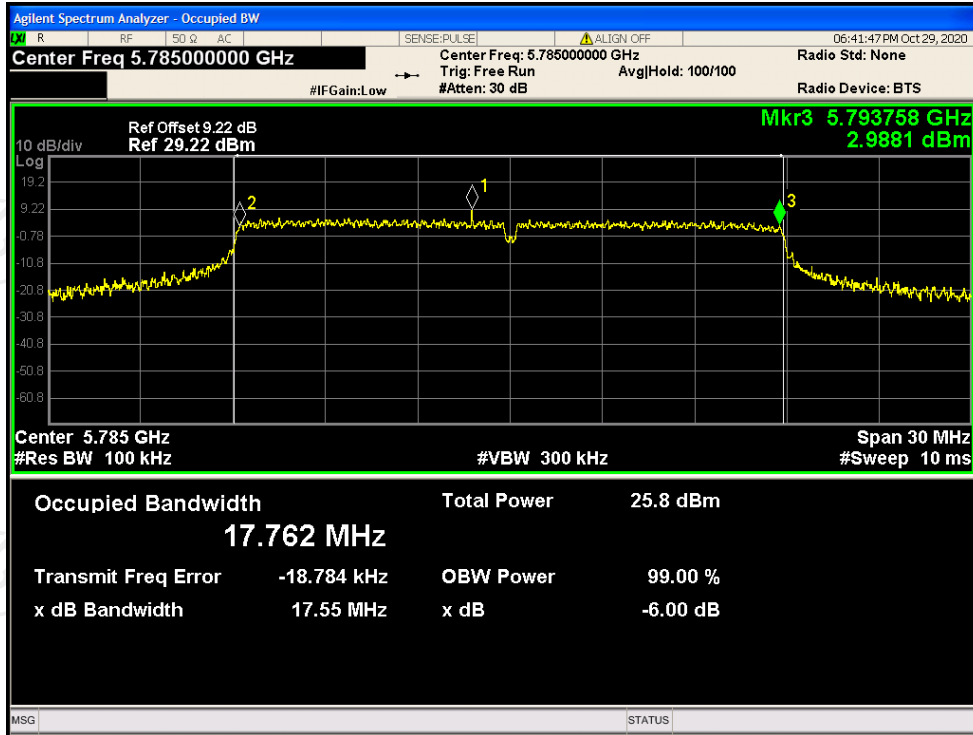
## -6dB Bandwidth NVNT ac40 5795MHz



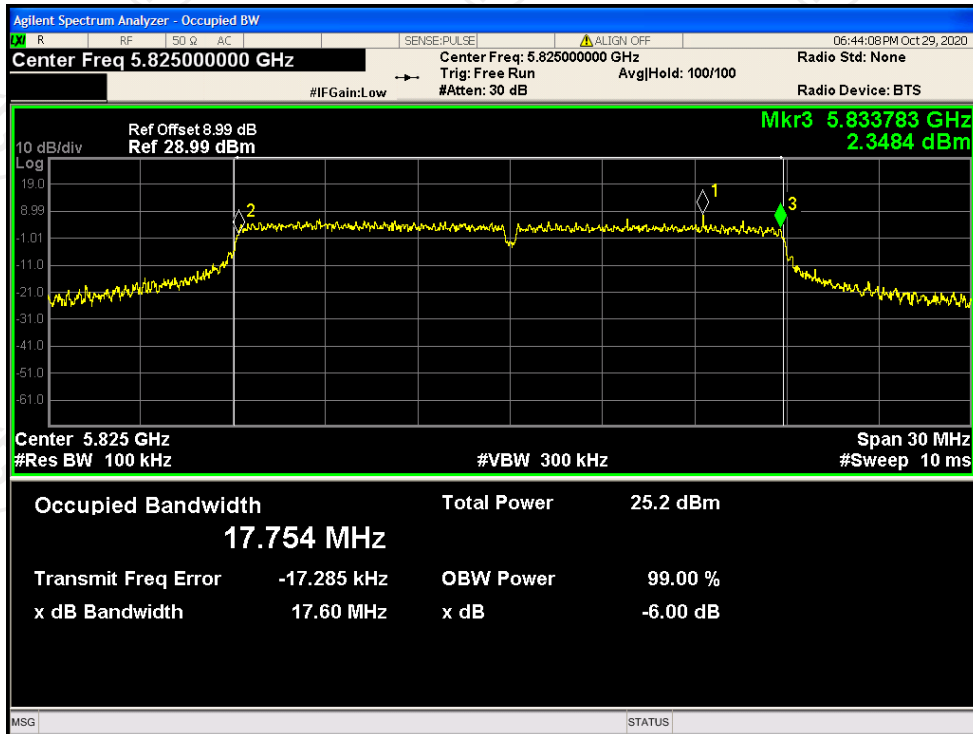
## -6dB Bandwidth NVNT n20 5745MHz



## -6dB Bandwidth NVNT n20 5785MHz

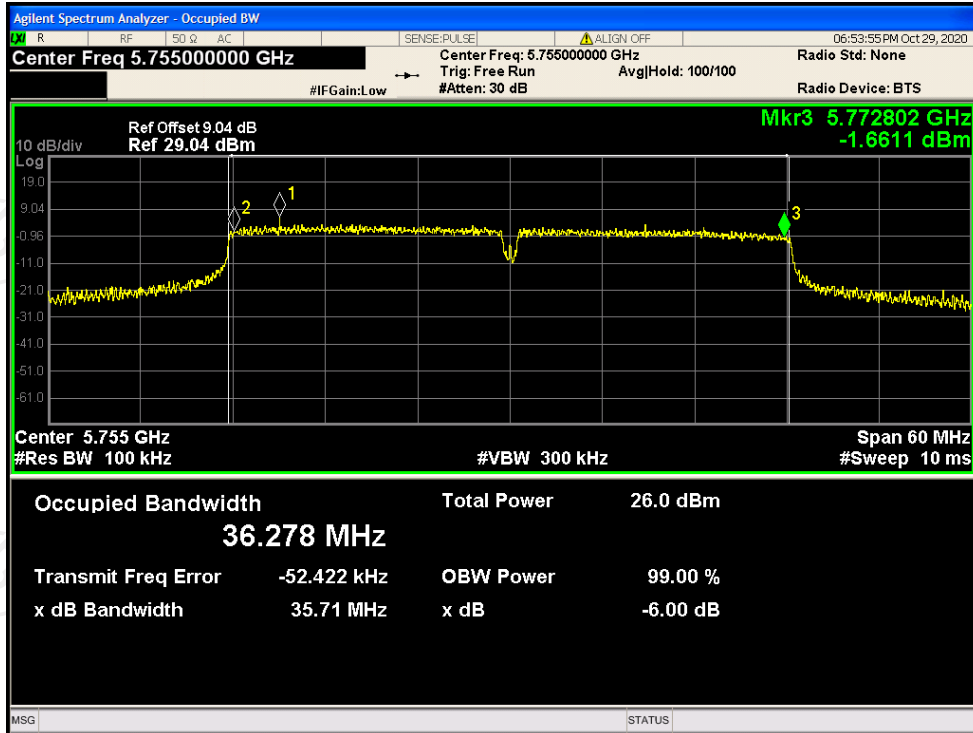


## -6dB Bandwidth NVNT n20 5825MHz

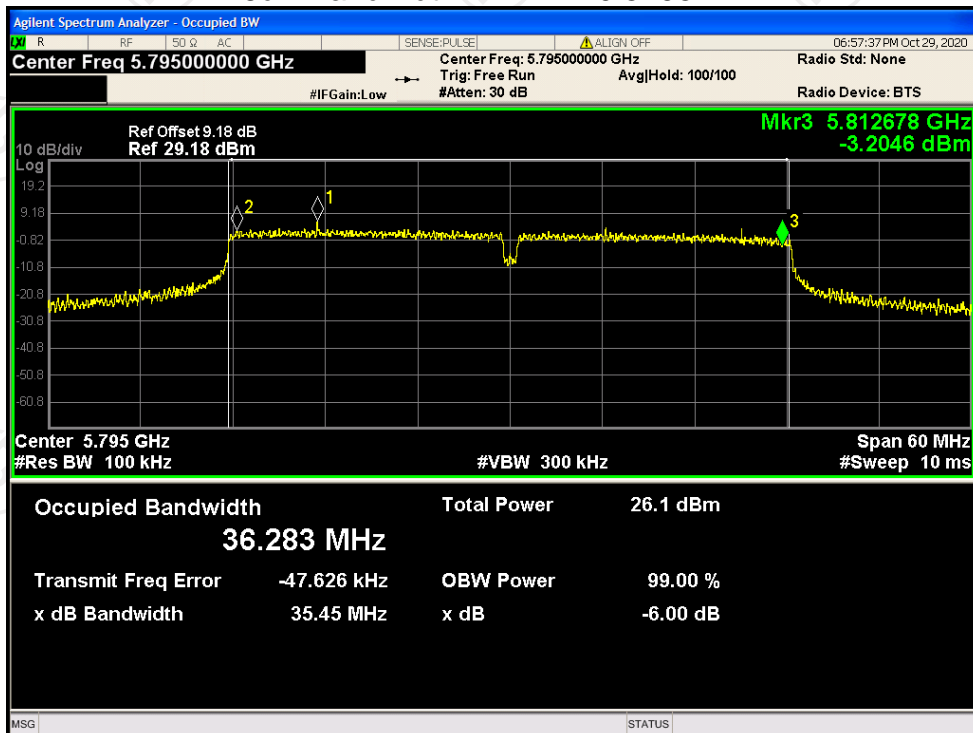




## -6dB Bandwidth NVNT n40 5755MHz



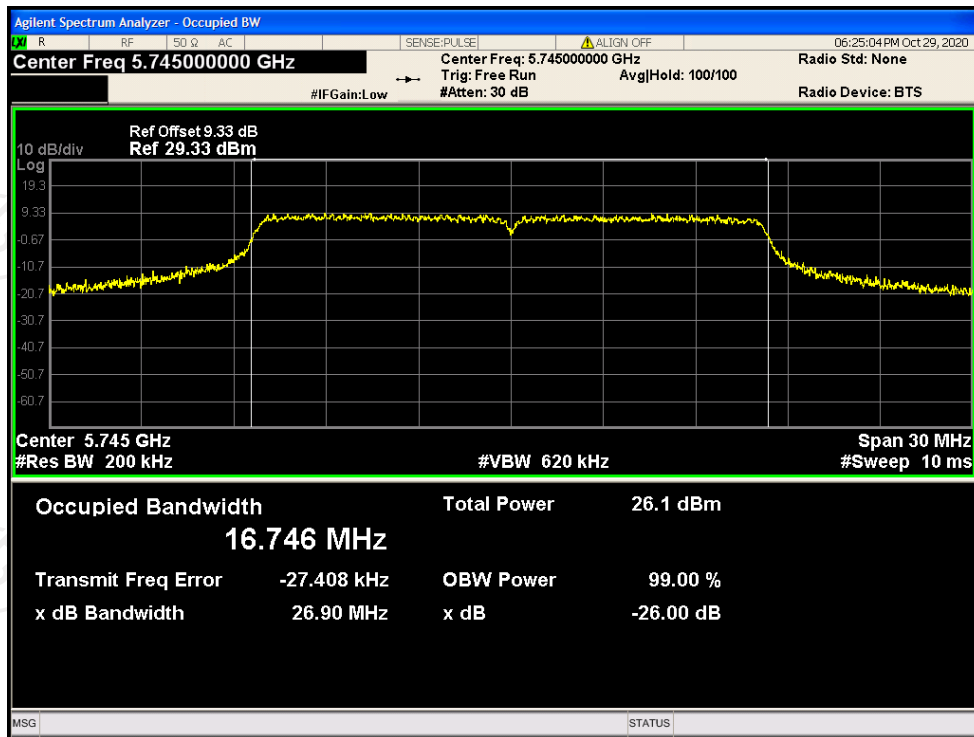
## -6dB Bandwidth NVNT n40 5795MHz



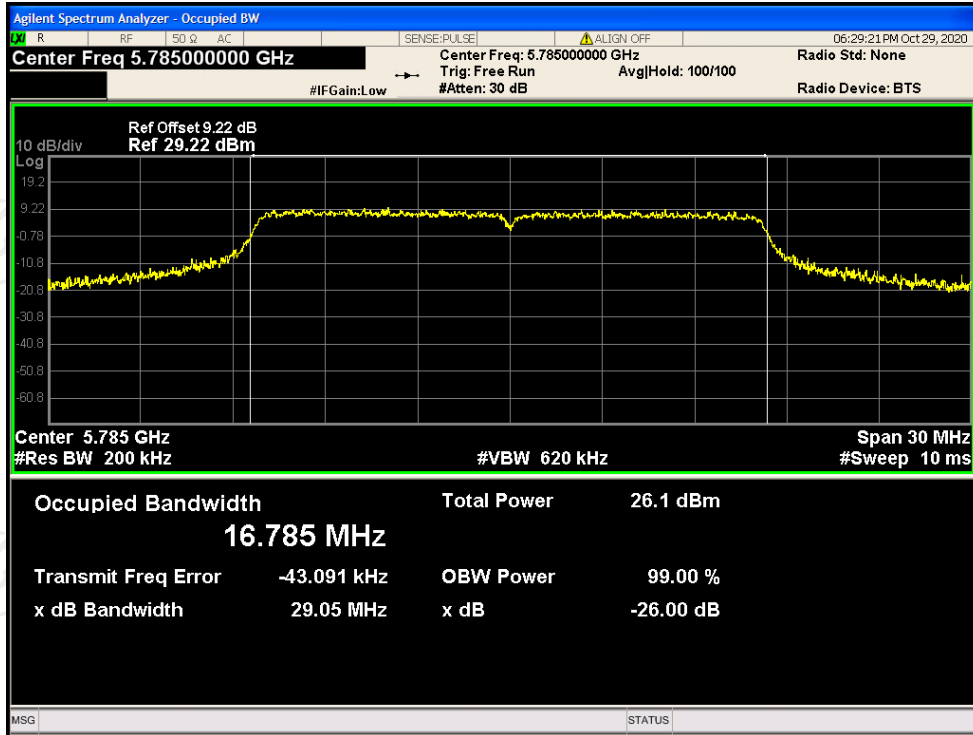
### Occupied Channel Bandwidth

Mode	Frequency (MHz)	99% OBW (MHz)
a	5745	16.74604582
a	5785	16.78532355
a	5825	16.78390242
ac20	5745	17.85864171
ac20	5785	17.93031248
ac20	5825	17.89320031
ac40	5755	36.58906285
ac40	5795	36.58901023
n20	5745	17.87266818
n20	5785	17.91638241
n20	5825	17.87975697
n40	5755	36.58173863
n40	5795	36.60243462

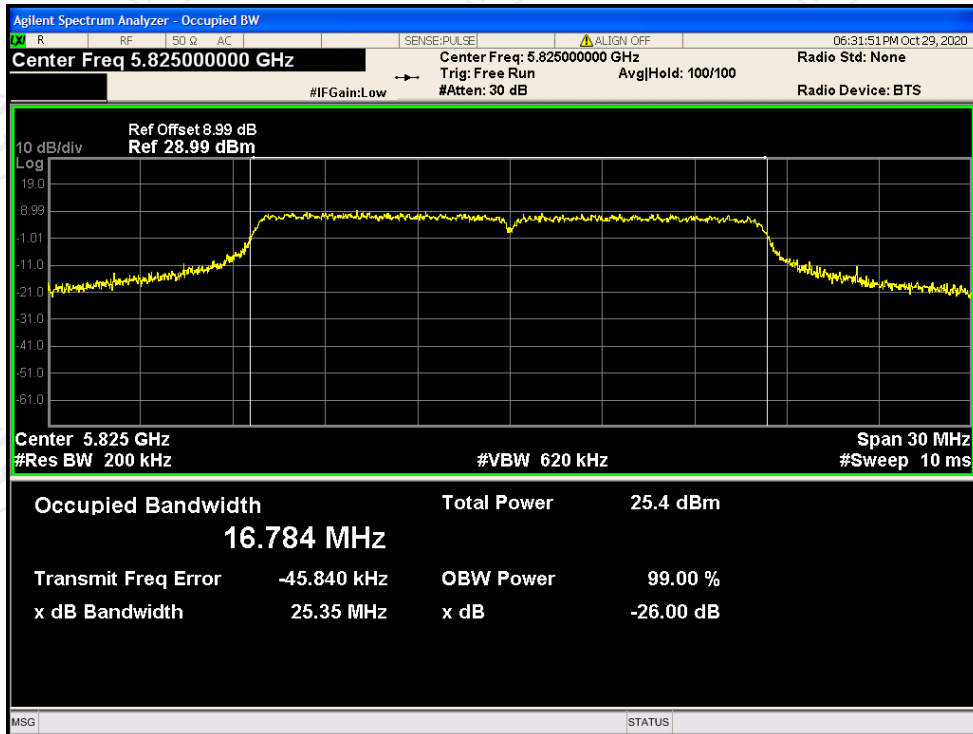
### OBW NVNT a 5745MHz



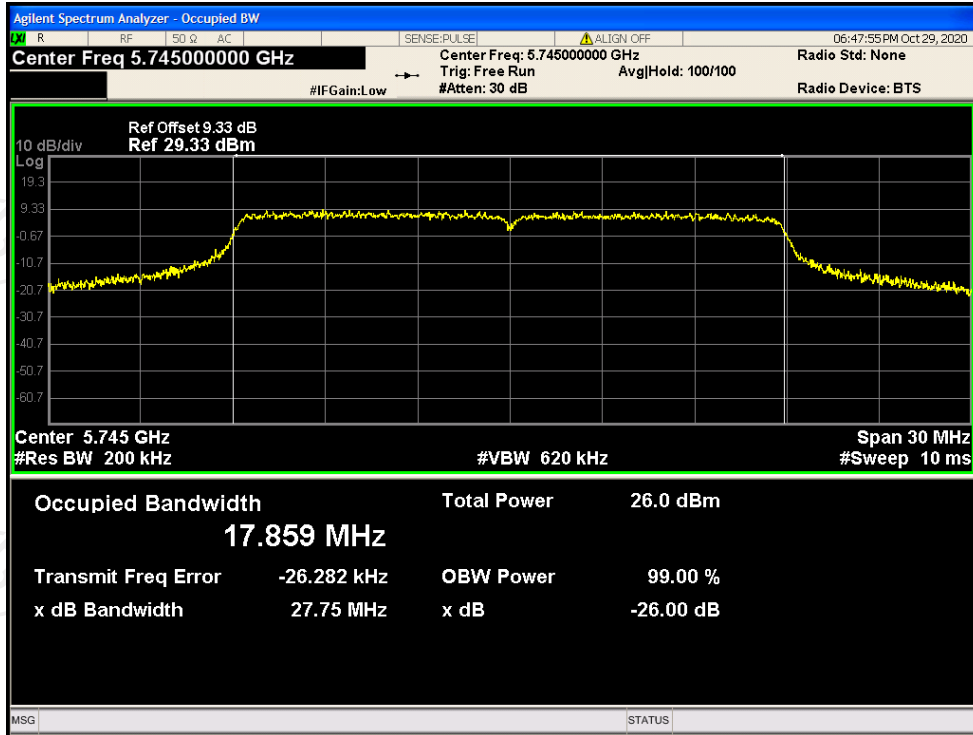
## OBW NVNT a 5785MHz



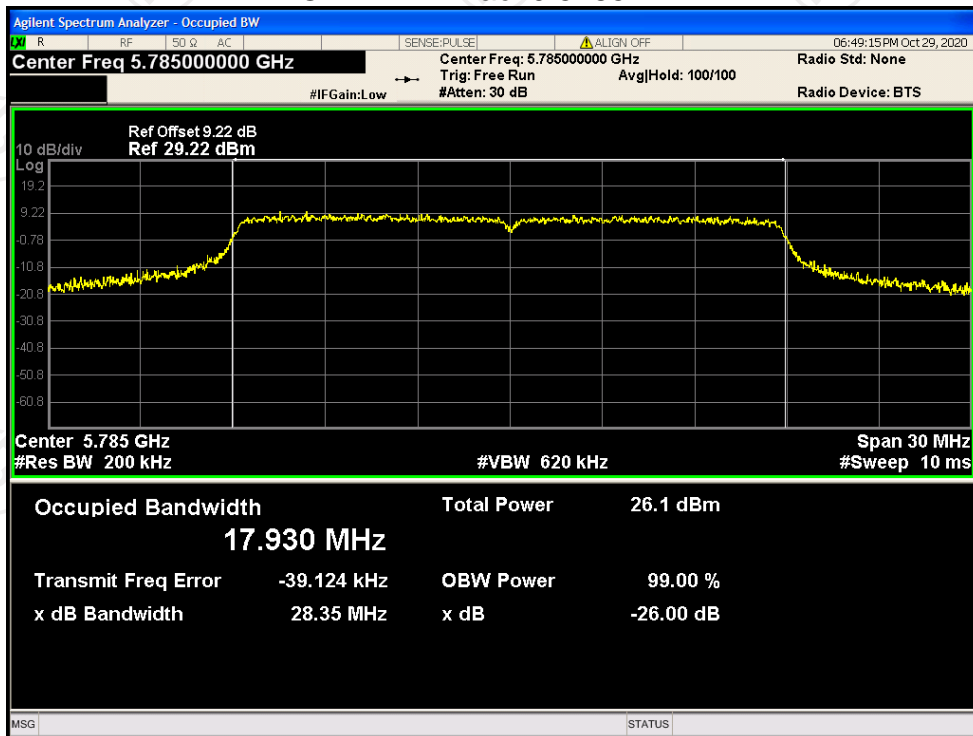
## OBW NVNT a 5825MHz



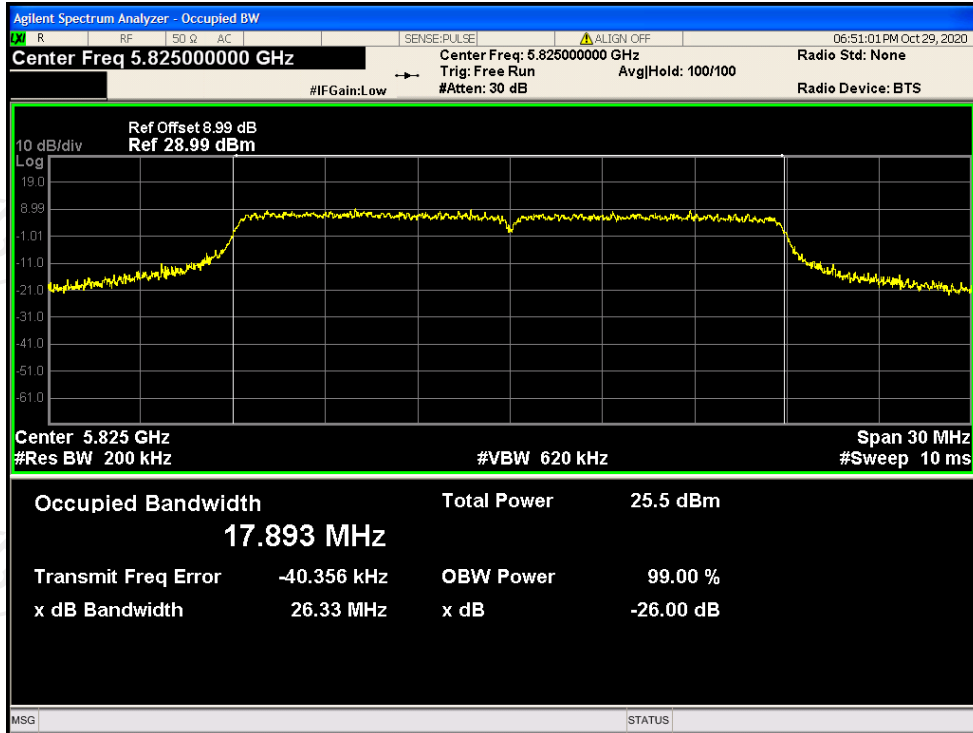
## OBW NVNT ac20 5745MHz



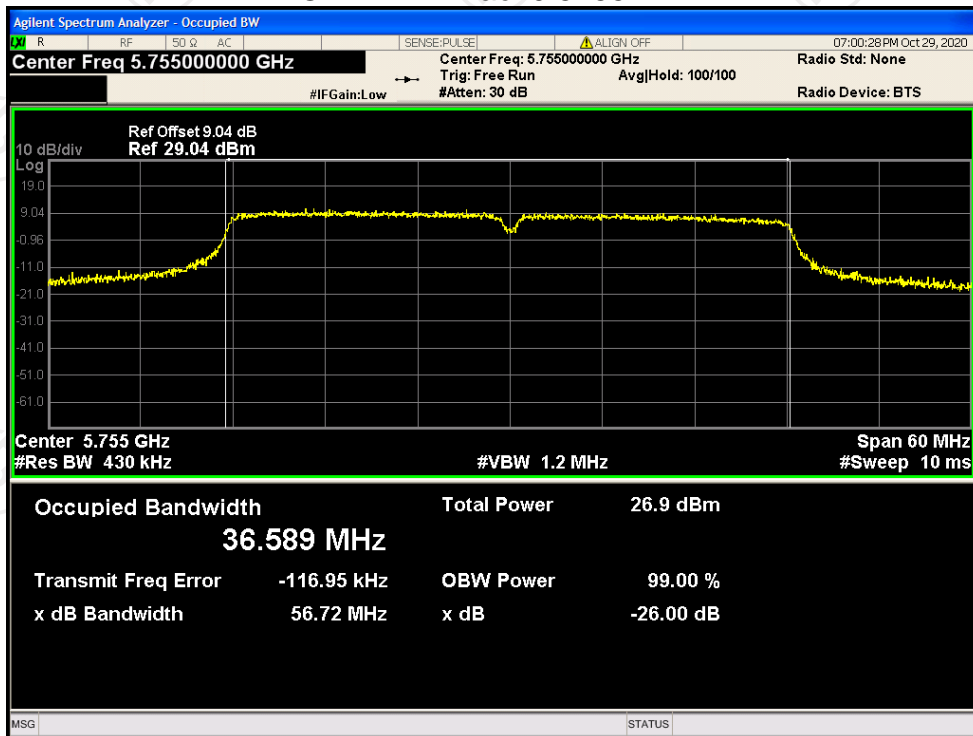
## OBW NVNT ac20 5785MHz



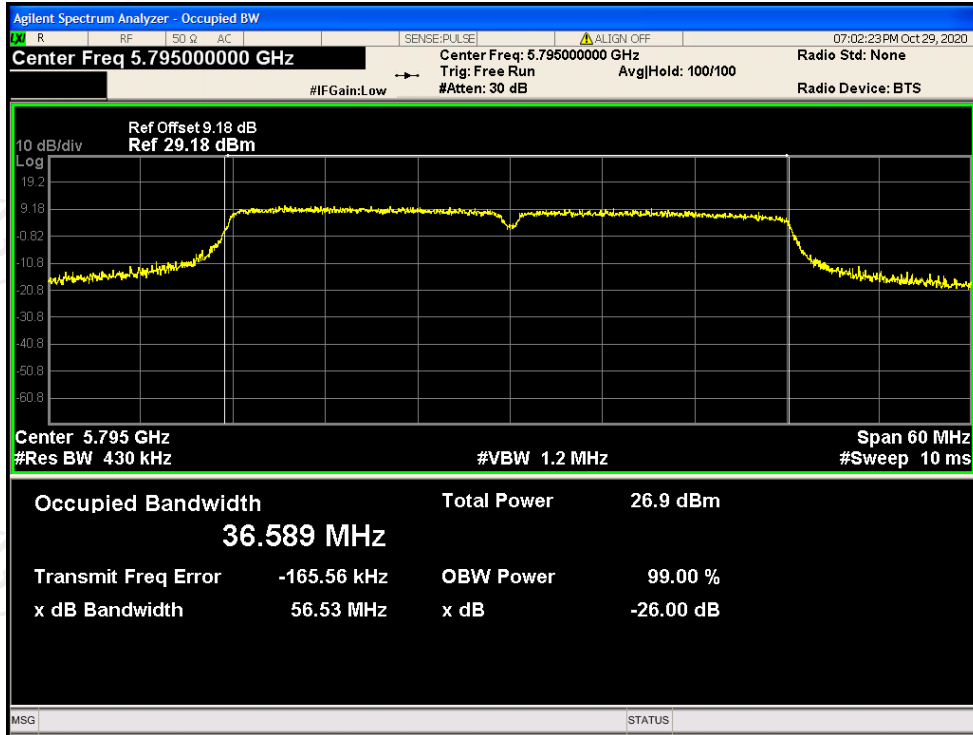
## OBW NVNT ac20 5825MHz



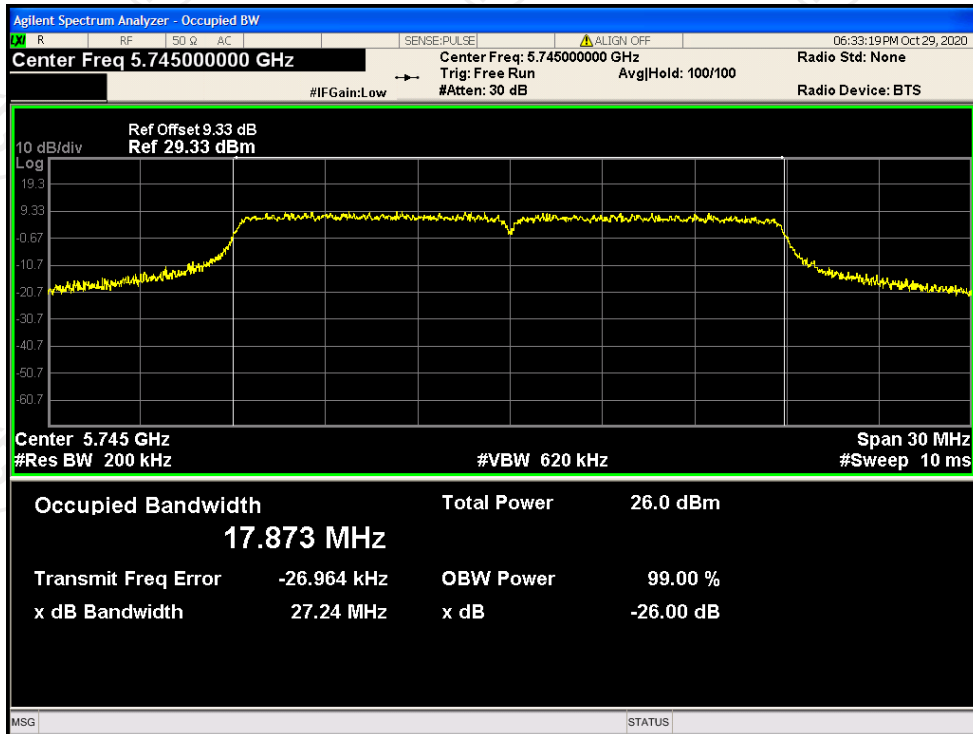
## OBW NVNT ac40 5755MHz



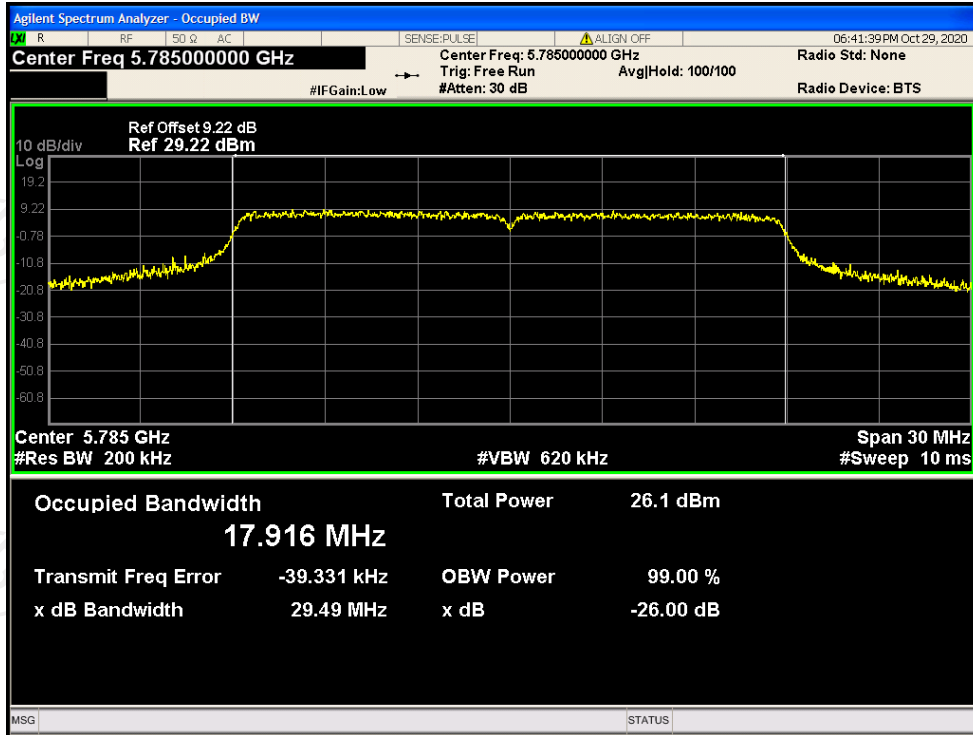
## OBW NVNT ac40 5795MHz



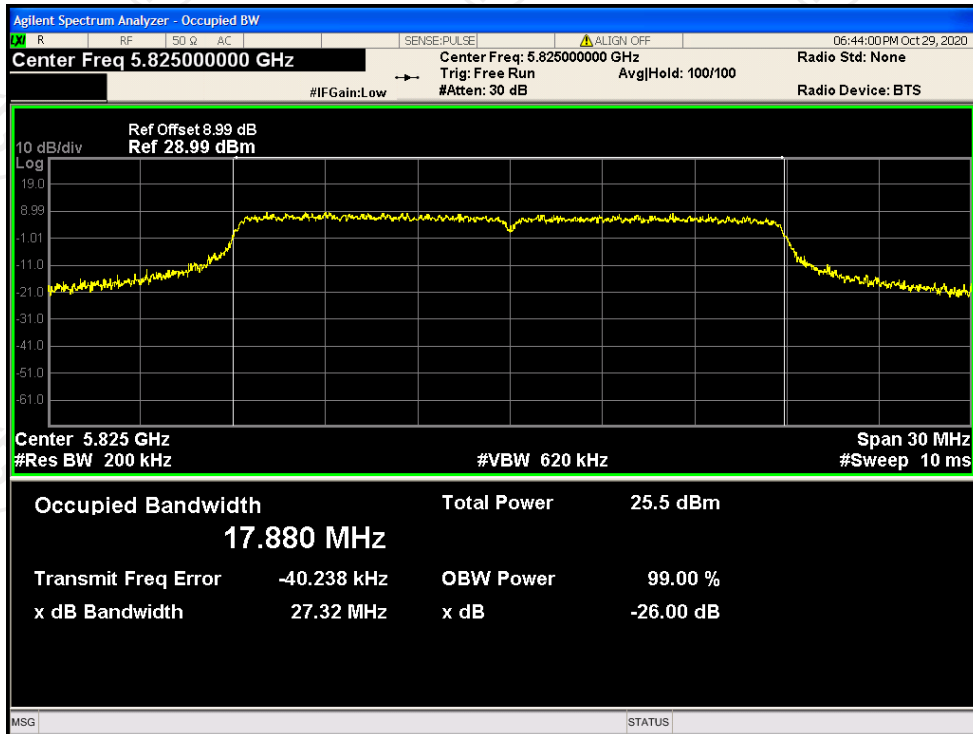
## OBW NVNT n20 5745MHz



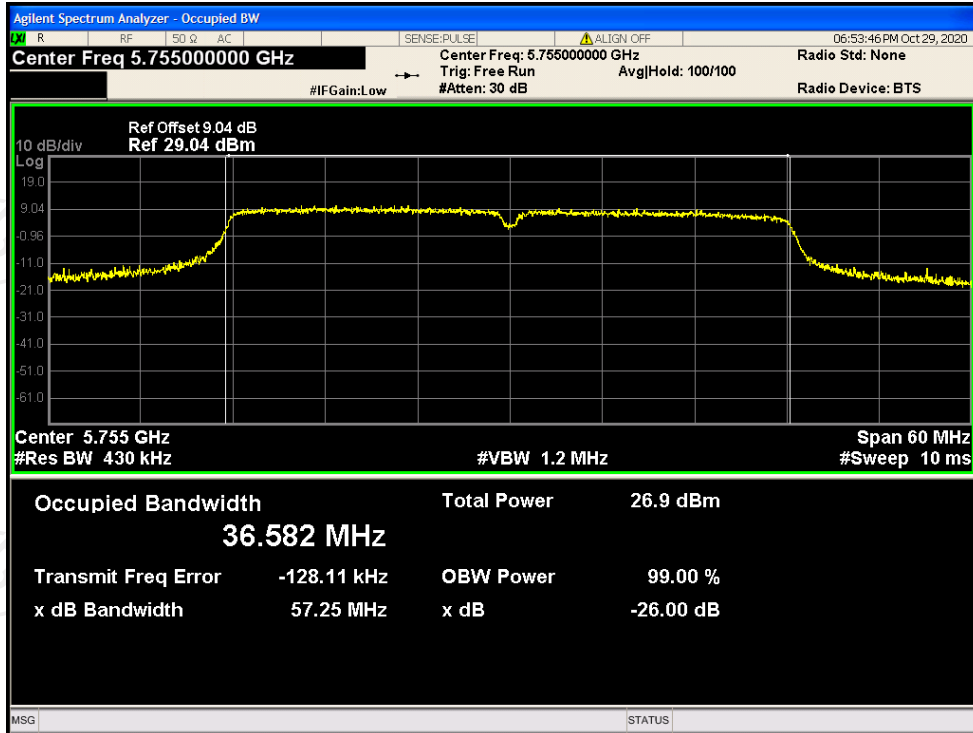
## OBW NVNT n20 5785MHz



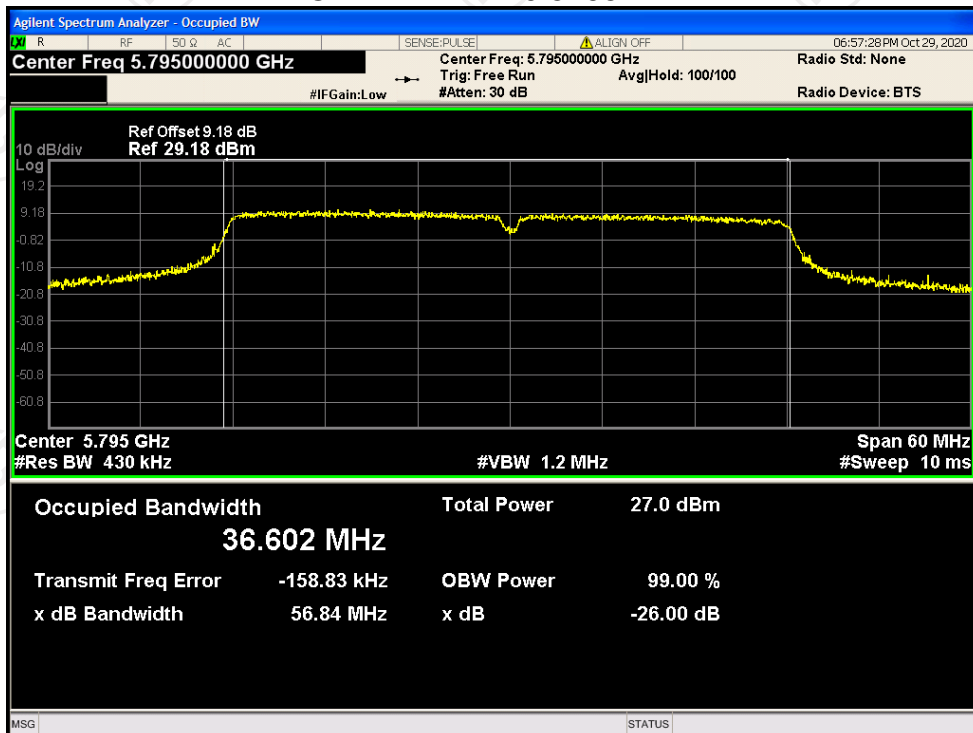
## OBW NVNT n20 5825MHz



## OBW NVNT n40 5755MHz



## OBW NVNT n40 5795MHz

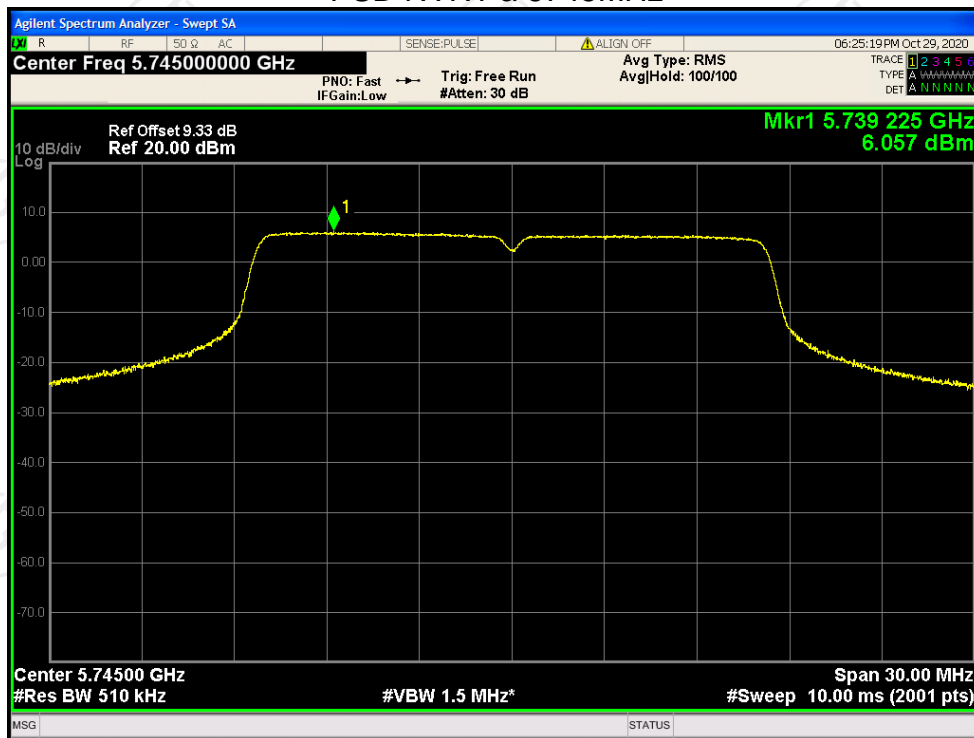




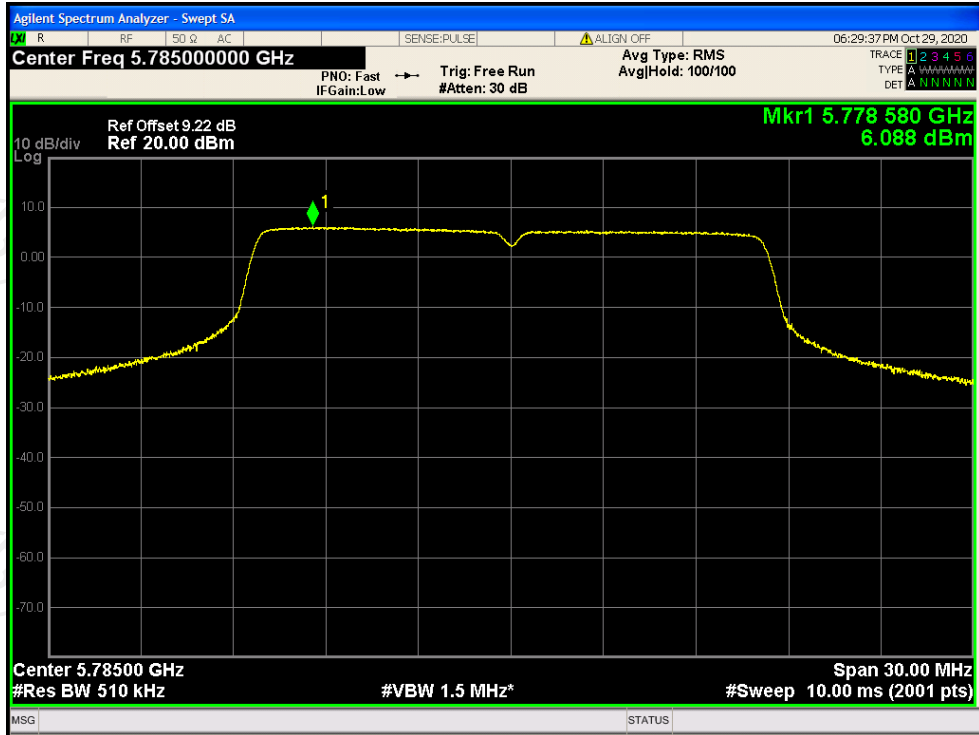
### Maximum Power Spectral Density Level

Mode	Frequency (MHz)	PSD (dBm/510KHz)	PSD (dBm/500KHz)	Limit (dBm/500KHz)	Verdict
a	5745	6.057	5.971	30.00	Pass
a	5785	6.088	6.002	30.00	Pass
a	5825	5.448	5.362	30.00	Pass
ac20	5745	5.558	5.472	28.23	Pass
ac20	5785	5.861	5.775	28.23	Pass
ac20	5825	5.137	5.051	28.23	Pass
ac40	5755	3.037	2.951	28.23	Pass
ac40	5795	3.083	2.997	28.23	Pass
n20	5745	5.540	5.454	28.23	Pass
n20	5785	5.826	5.740	28.23	Pass
n20	5825	5.200	5.114	28.23	Pass
n40	5755	3.022	2.936	28.23	Pass
n40	5795	3.134	3.048	28.23	Pass

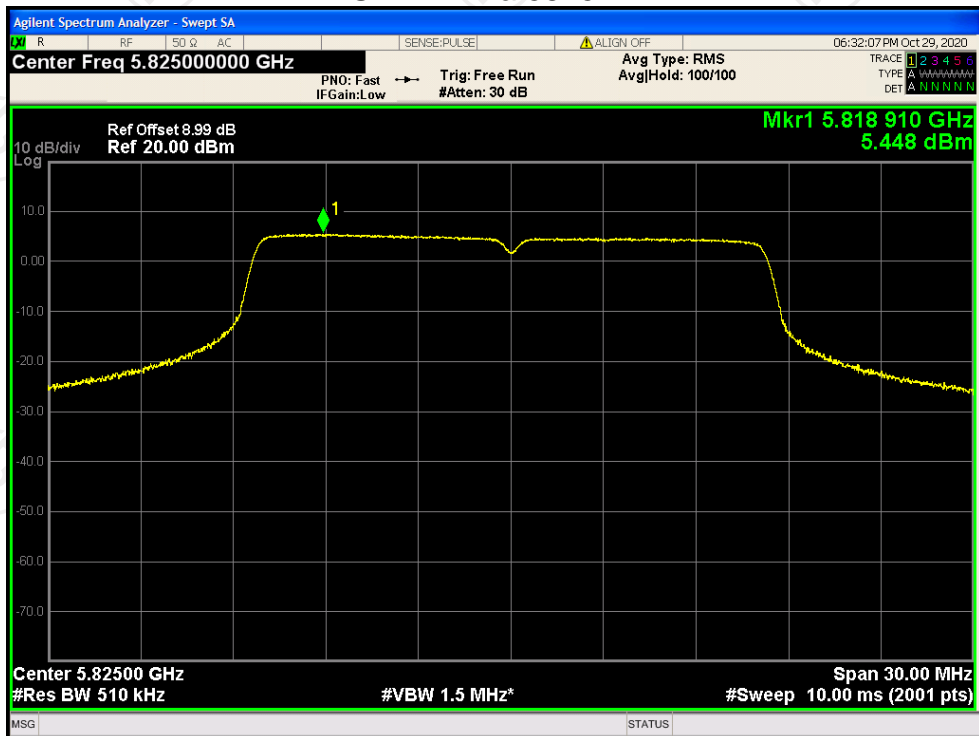
PSD NVNT a 5745MHz



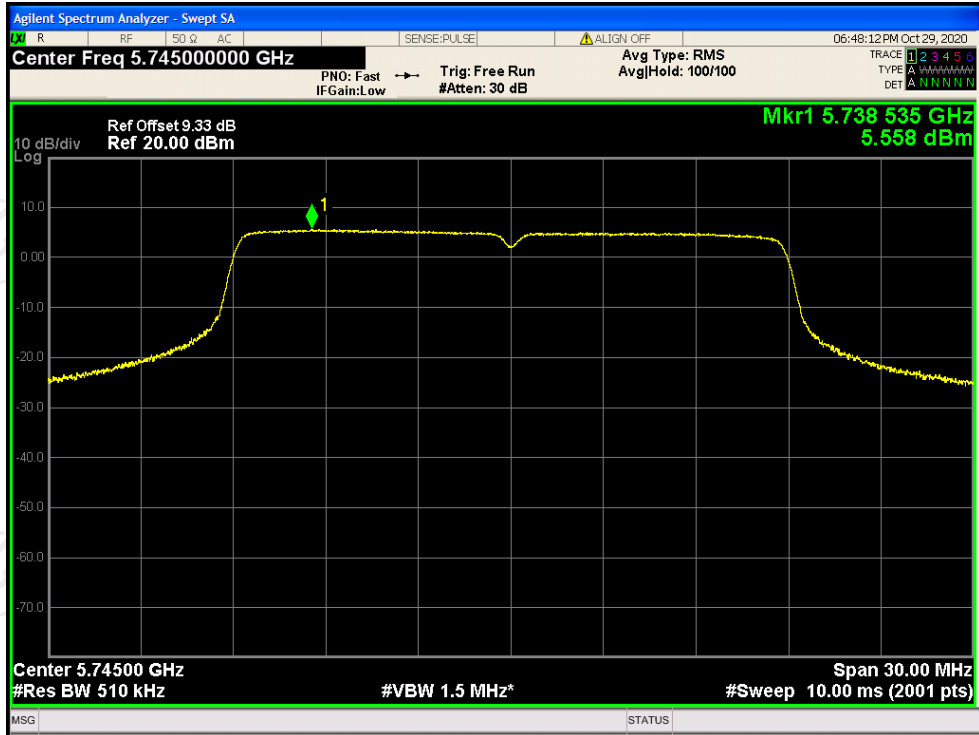
## PSD NVNT a 5785MHz



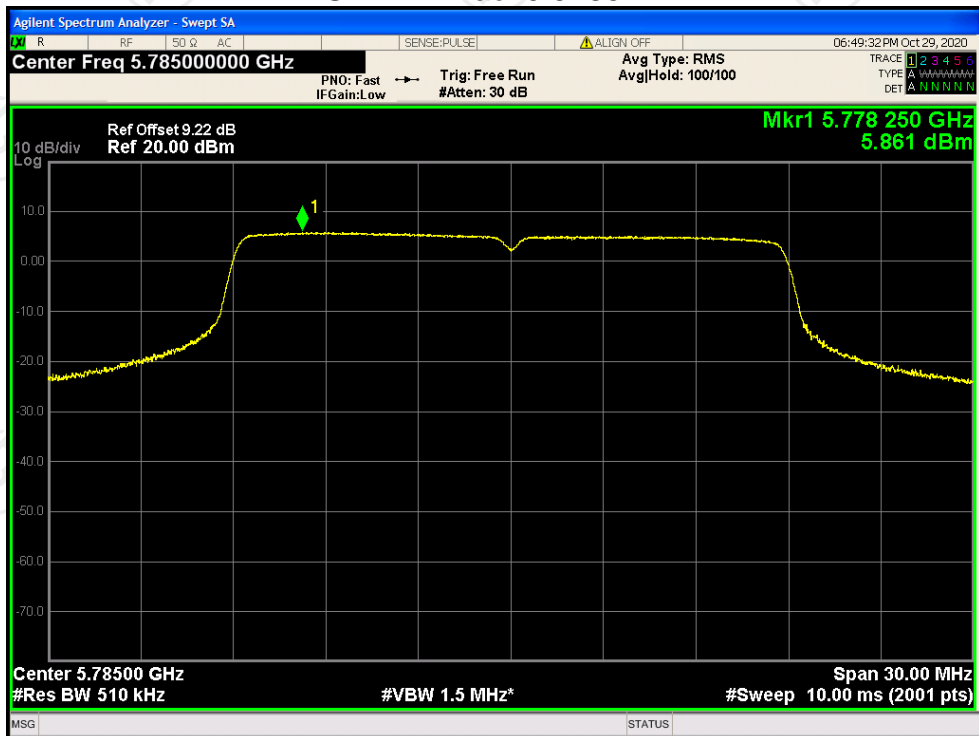
## PSD NVNT a 5825MHz



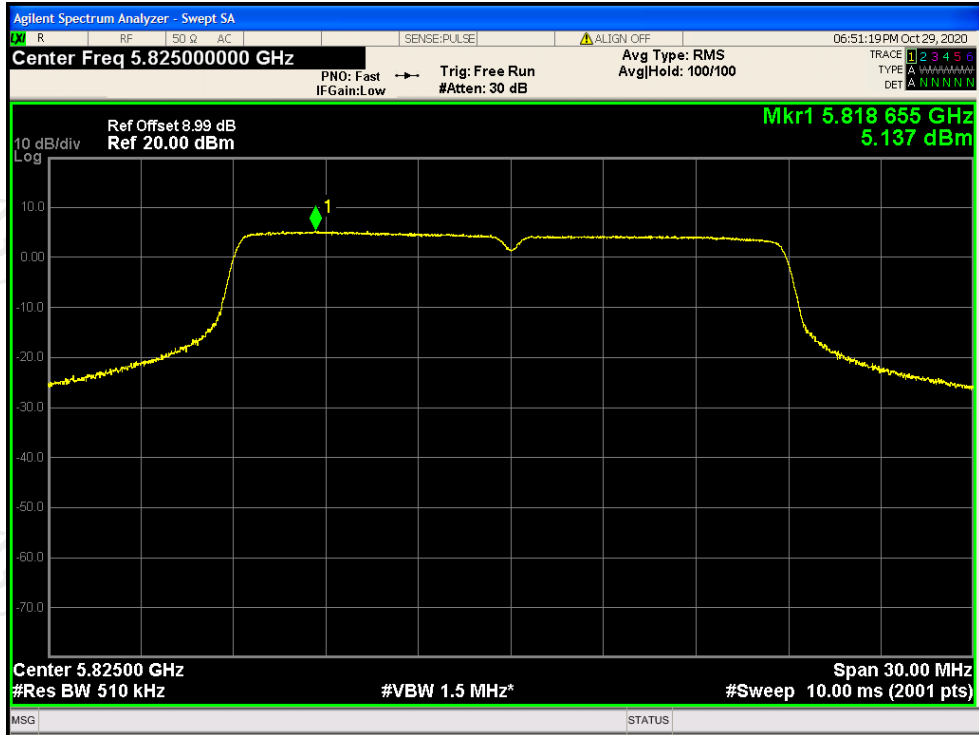
PSD NVNT ac20 5745MHz



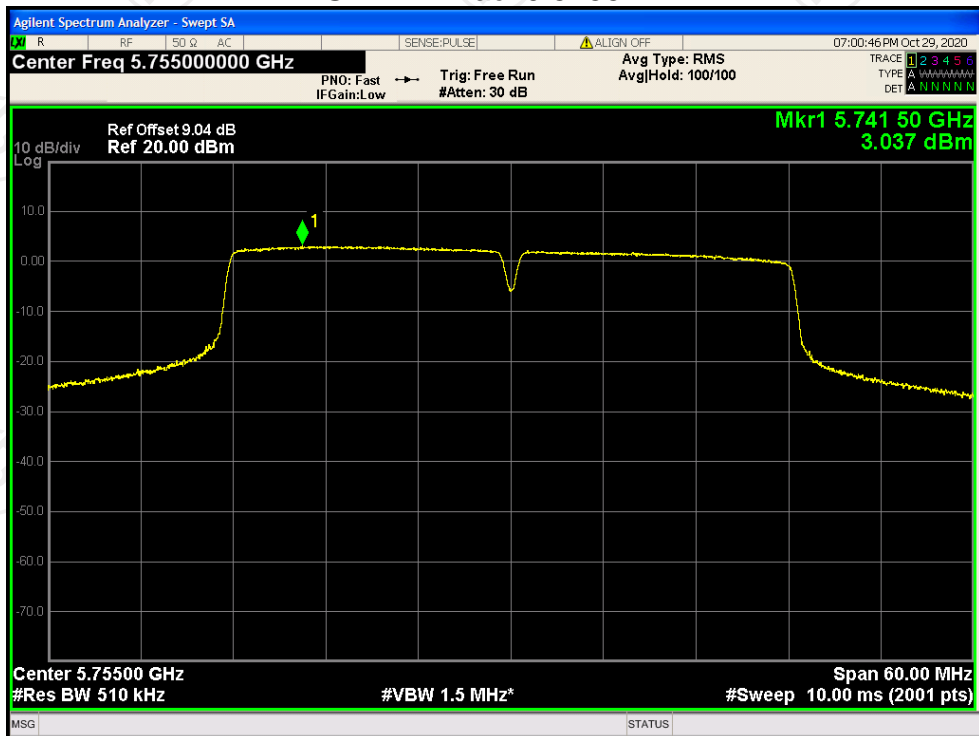
PSD NVNT ac20 5785MHz



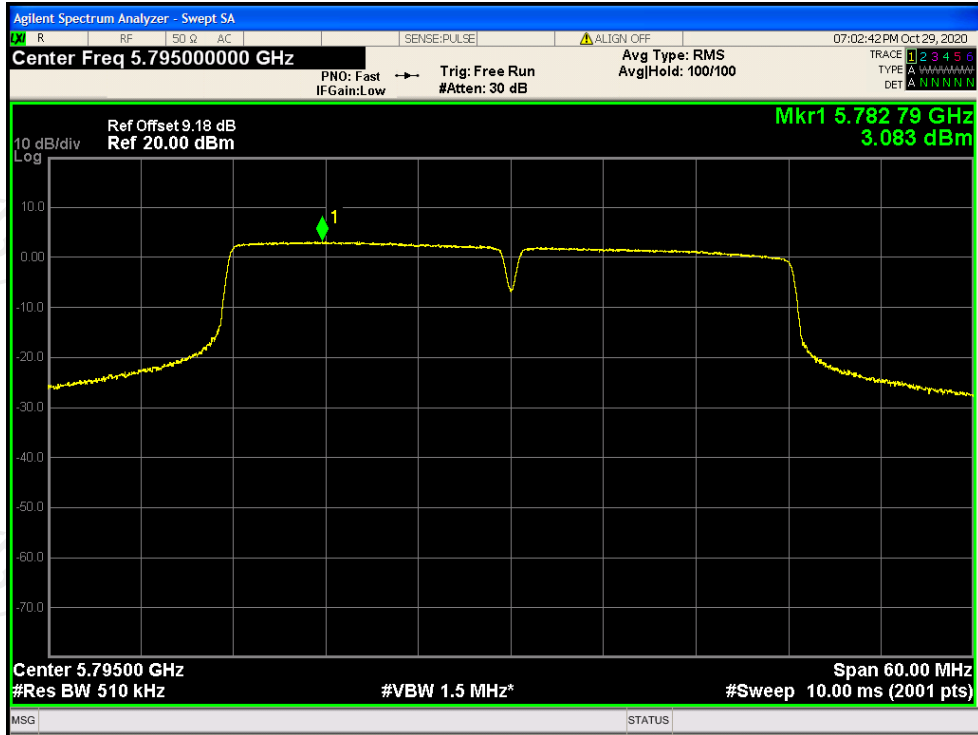
## PSD NVNT ac20 5825MHz



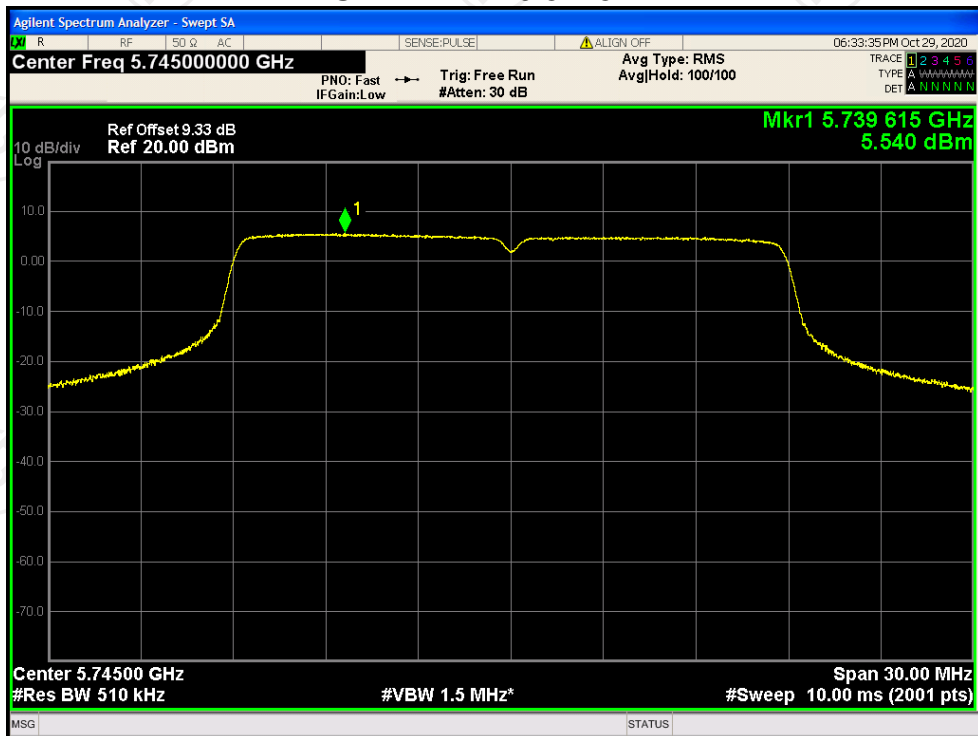
## PSD NVNT ac40 5755MHz



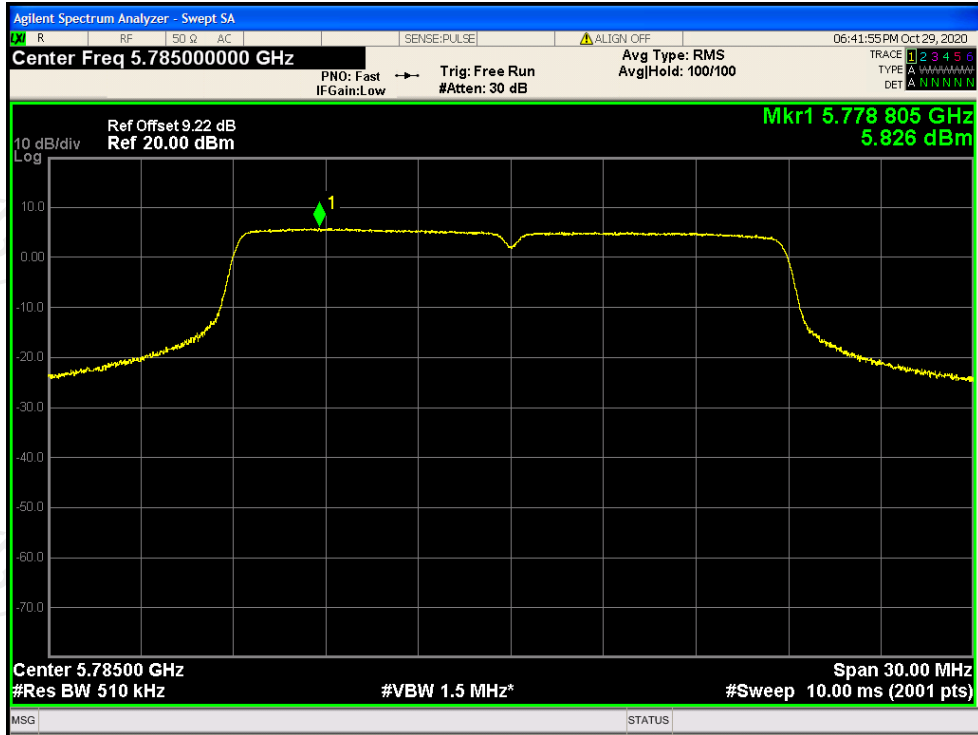
PSD NVNT ac40 5795MHz



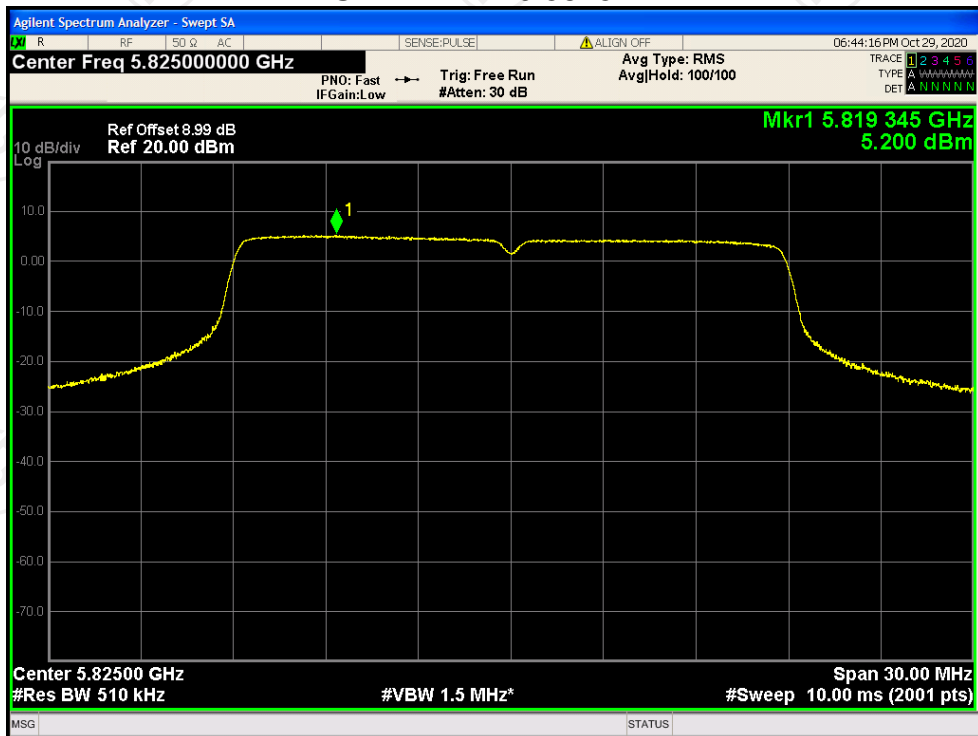
PSD NVNT n20 5745MHz



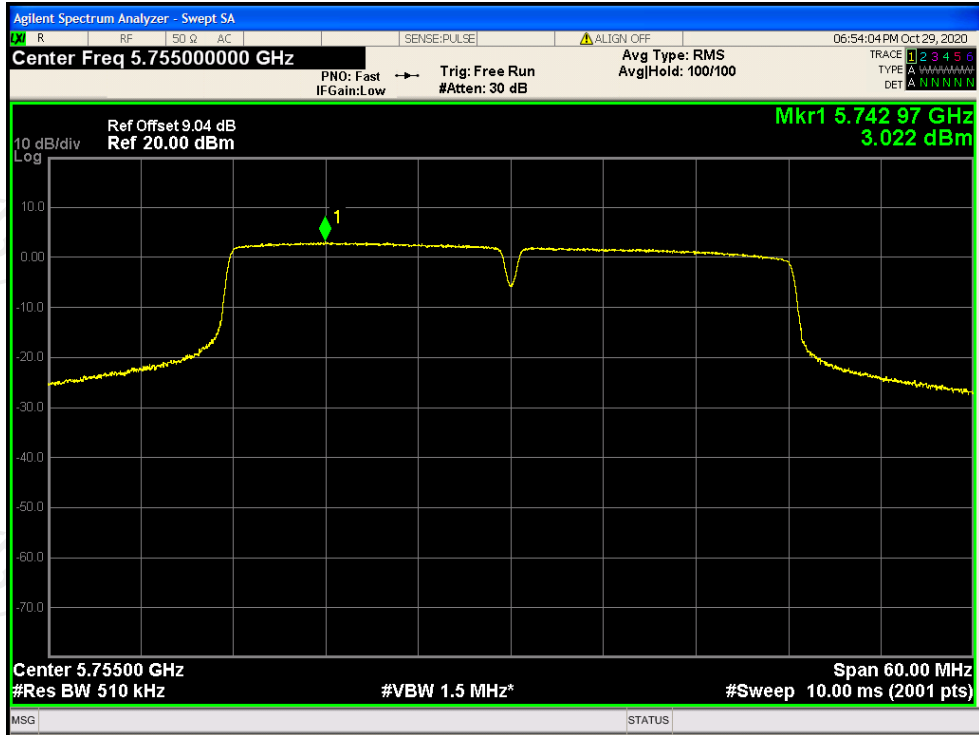
PSD NVNT n20 5785MHz



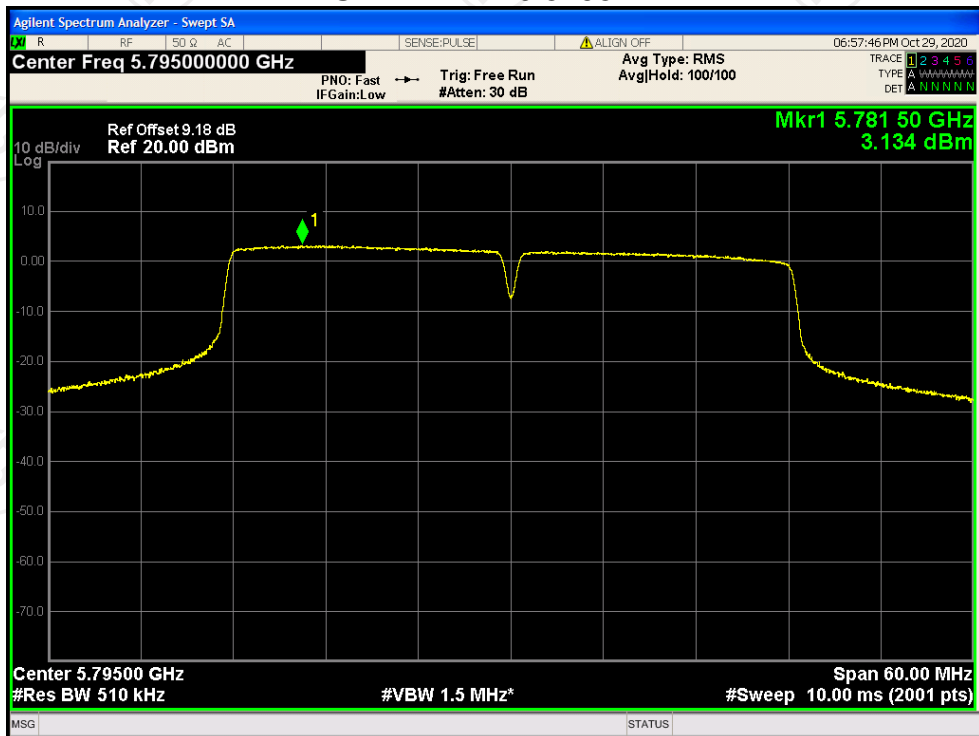
PSD NVNT n20 5825MHz



## PSD NVNT n40 5755MHz



## PSD NVNT n40 5795MHz



## Appendix A: Photographs of Test Setup

Refer to test report TCT200804E022

## Appendix B: Photographs of EUT

Refer to test report TCT200804E022

**\*\*\*\*\*END OF REPORT\*\*\*\*\***