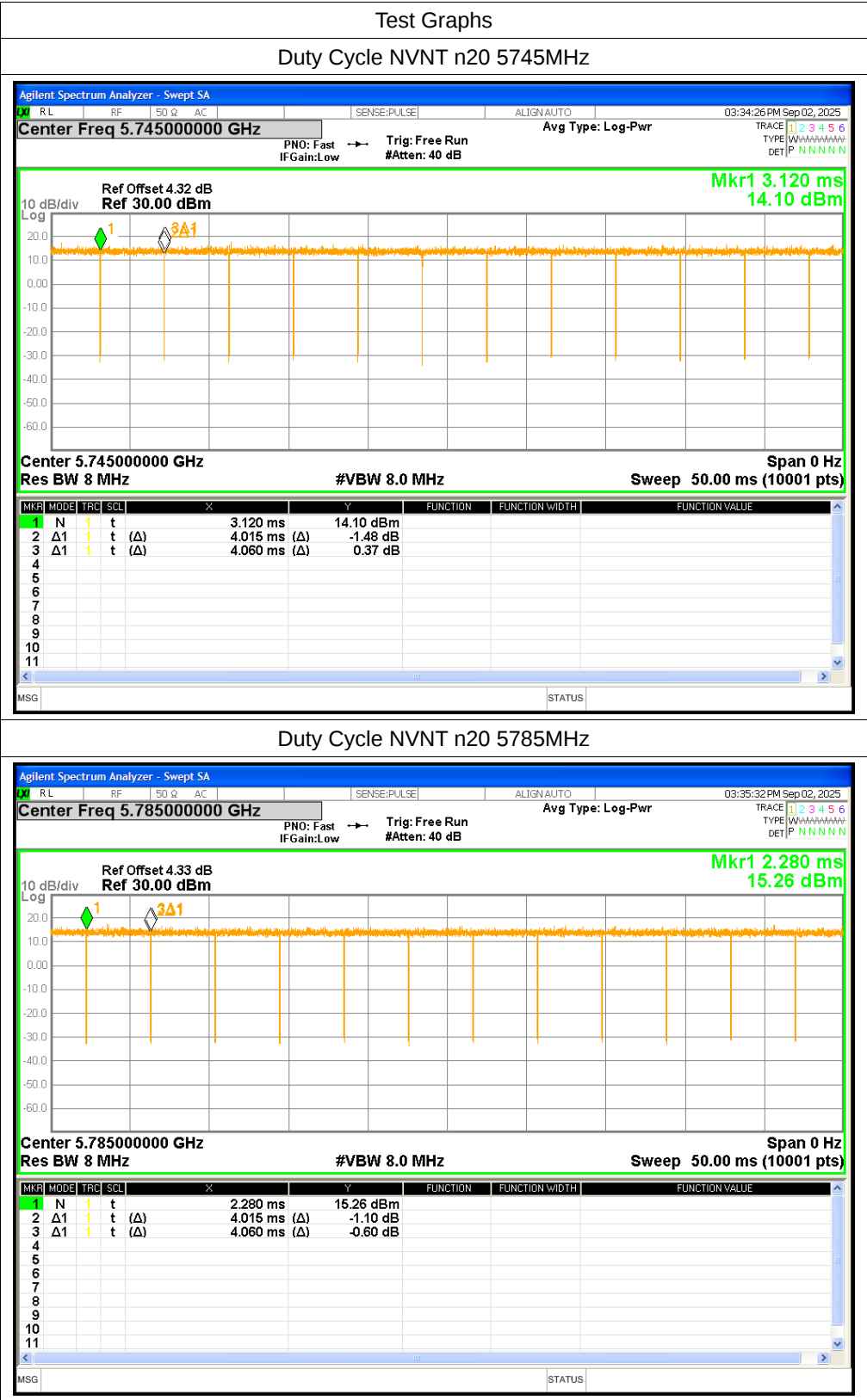
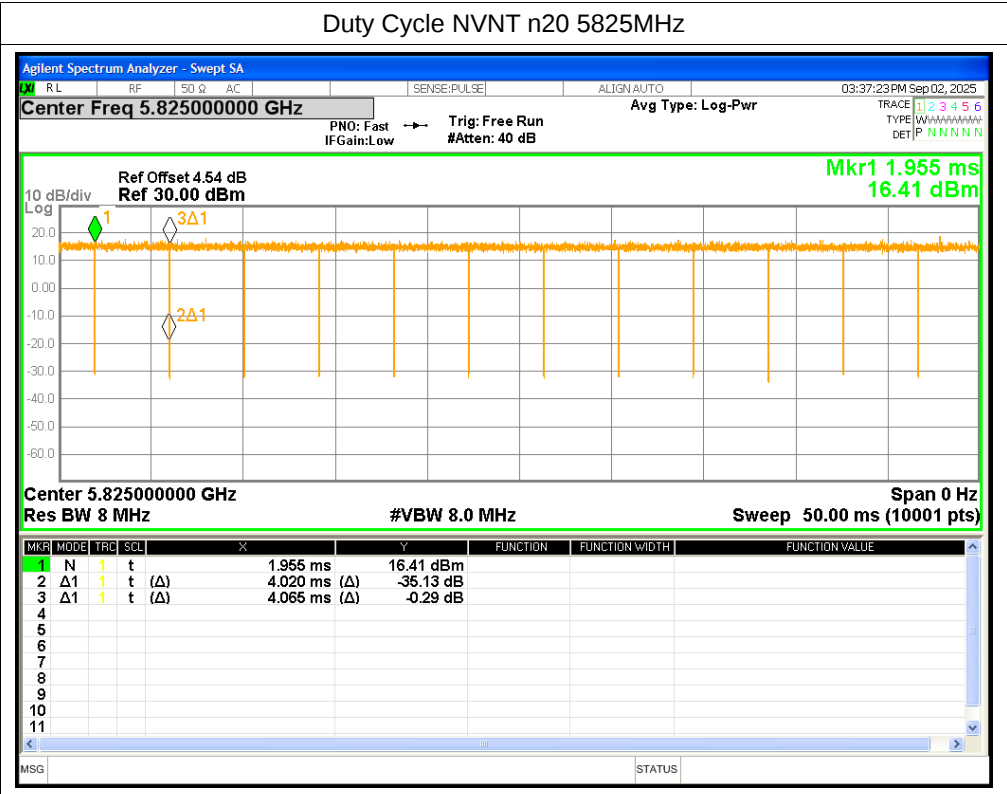


Duty Cycle

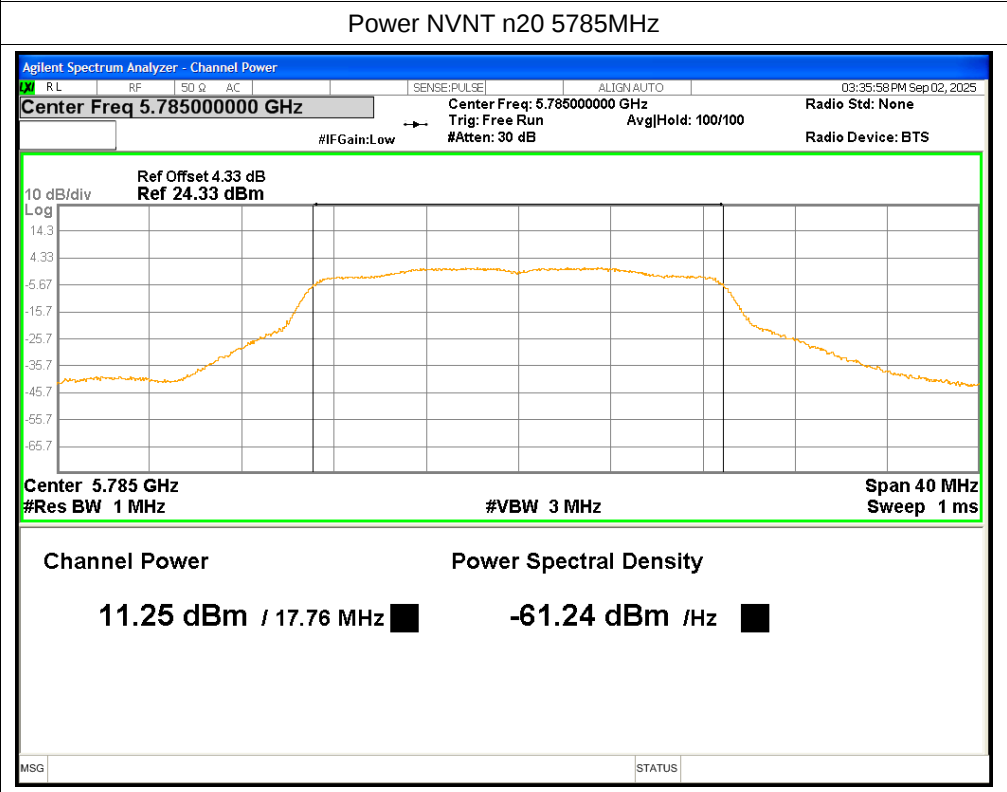
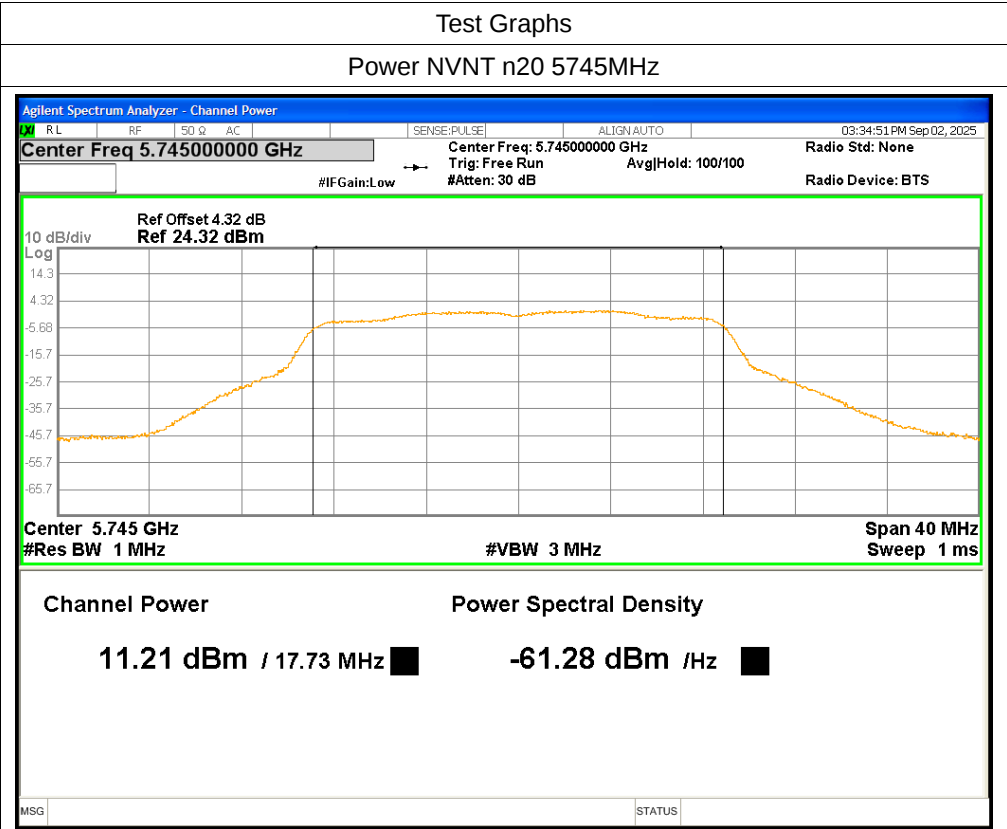
Condition	Mode	Frequency (MHz)	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	n20	5745	4.015	4.06	98.89	0.05	0.25
NVNT	n20	5785	4.015	4.06	98.89	0.05	0.25
NVNT	n20	5825	4.02	4.065	98.89	0.05	0.25

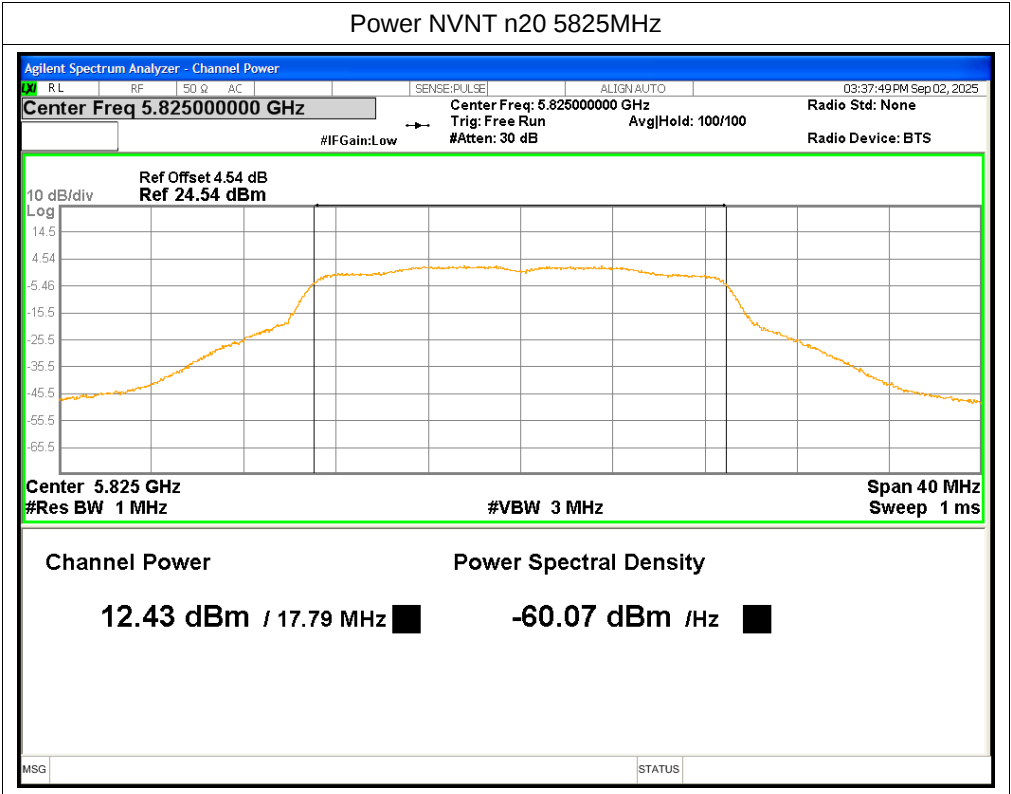




Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	n20	5745	11.21	11.21	<=30	Pass
NVNT	n20	5785	11.25	11.25	<=30	Pass
NVNT	n20	5825	12.43	12.43	<=30	Pass



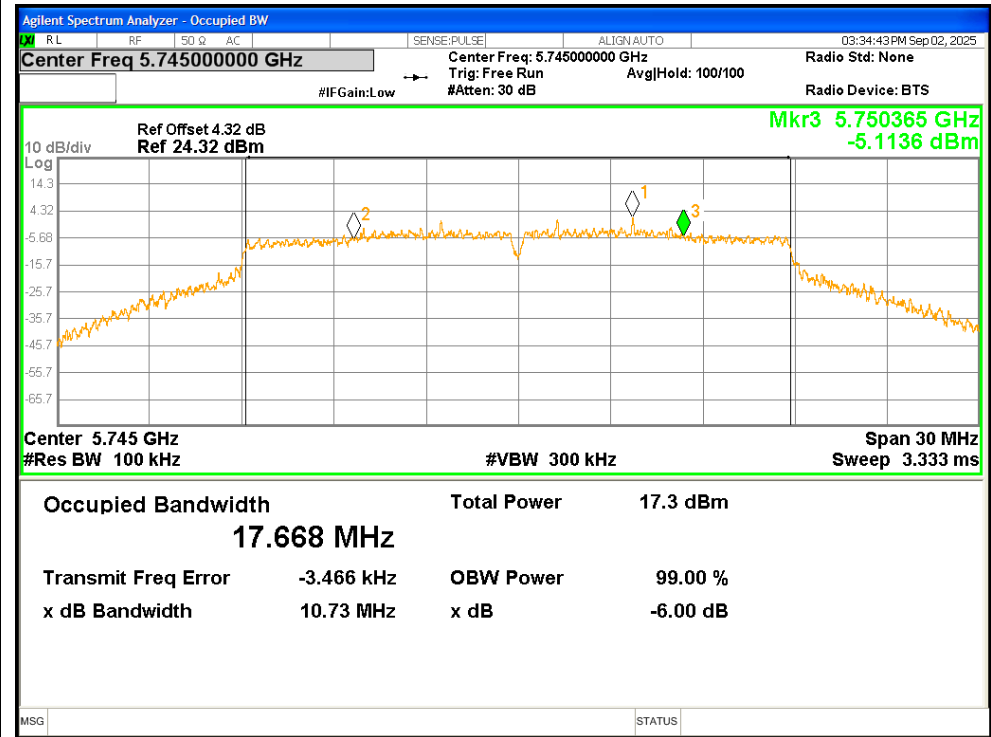


-6dB Bandwidth

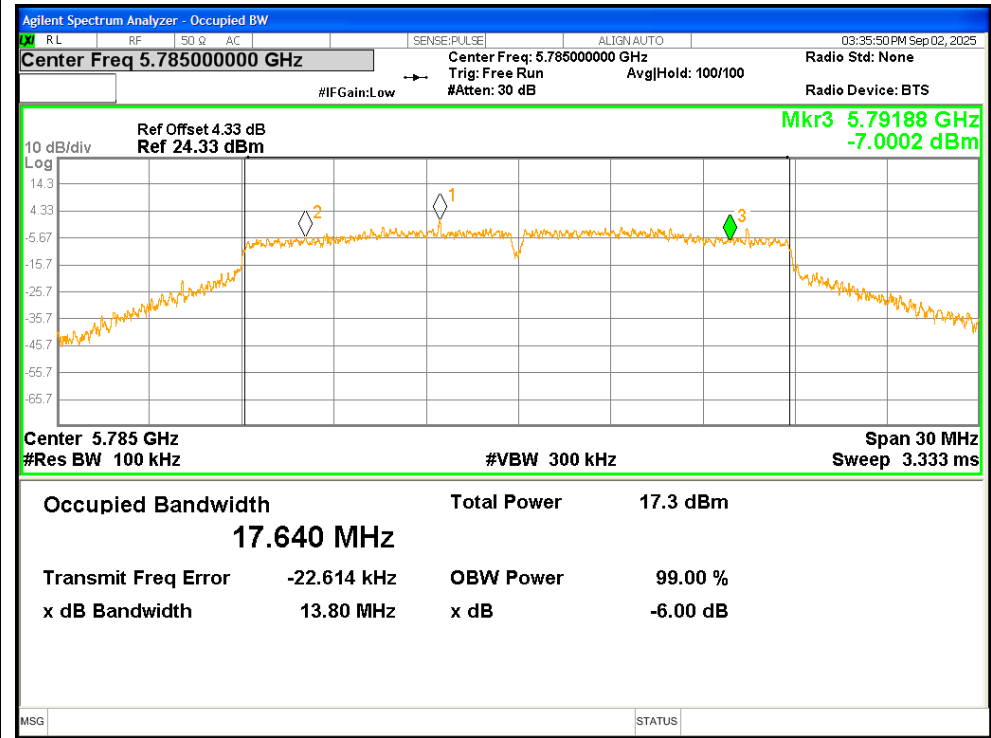
Condition	Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	n20	5745	10.73	≥ 0.5	Pass
NVNT	n20	5785	13.8	≥ 0.5	Pass
NVNT	n20	5825	17.29	≥ 0.5	Pass

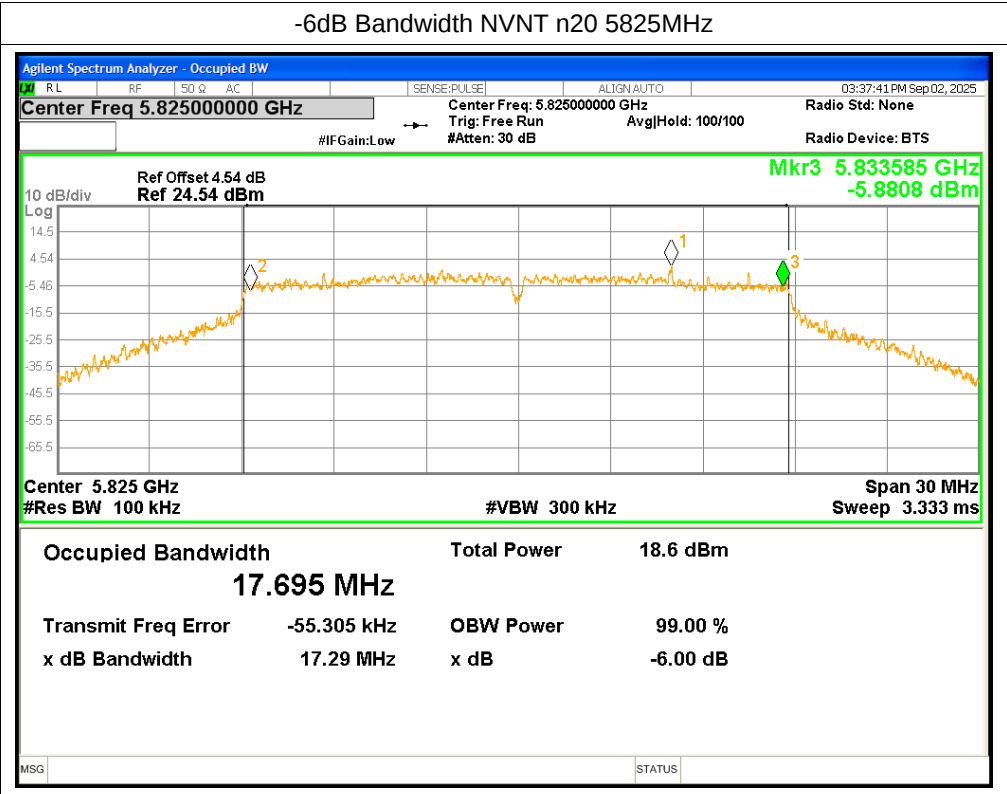
Test Graphs

-6dB Bandwidth NVNT n20 5745MHz



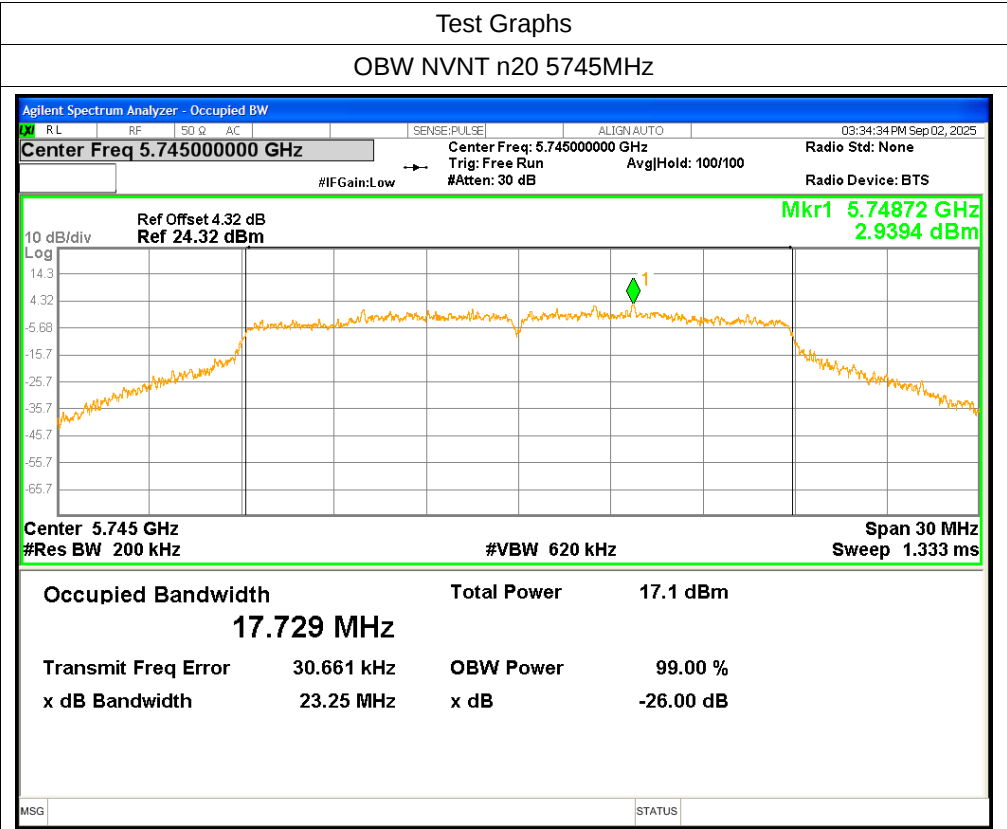
-6dB Bandwidth NVNT n20 5785MHz

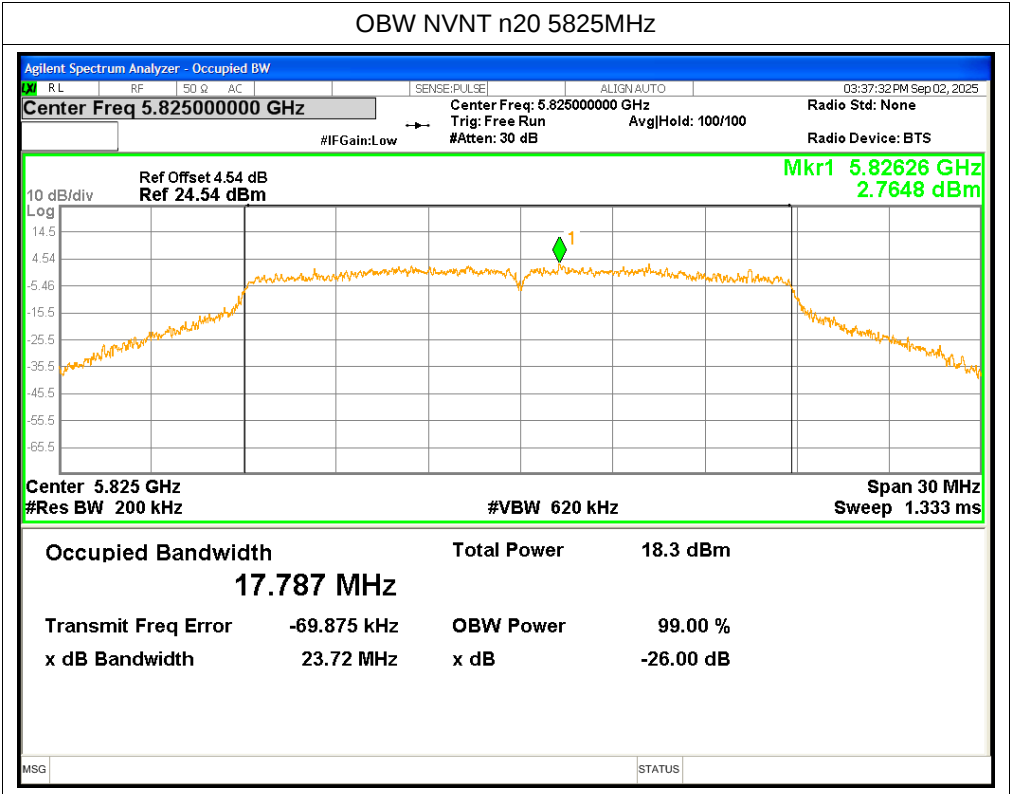




Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	99% OBW (MHz)
NVNT	n20	5745	17.729
NVNT	n20	5785	17.761
NVNT	n20	5825	17.787





Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/510kHz)	Total PSD (dBm/510kHz)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
NVNT	n20	5745	-1.735	-1.735	-1.856	<=30	Pass
NVNT	n20	5785	-1.862	-1.862	-1.986	<=30	Pass
NVNT	n20	5825	-0.406	-0.406	-0.526	<=30	Pass

Note:

1. Total PSD(dBm/500KHz) = Total PSD(dBm/510KHz) + RBW Factor
2. RBW Factor = $10 * \log(500/510)$

