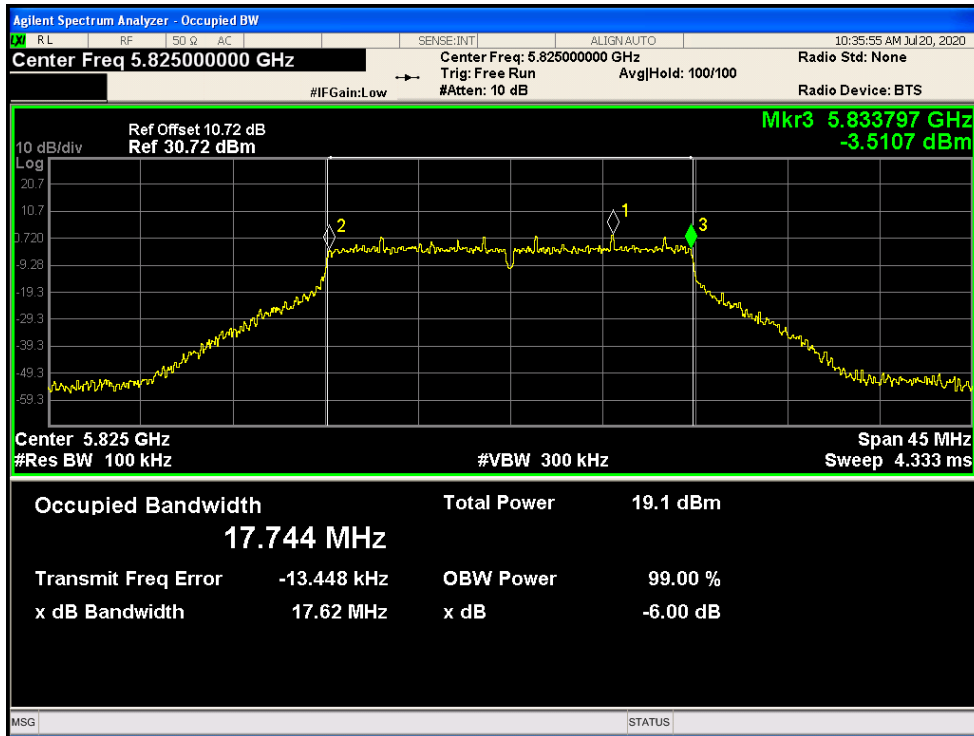
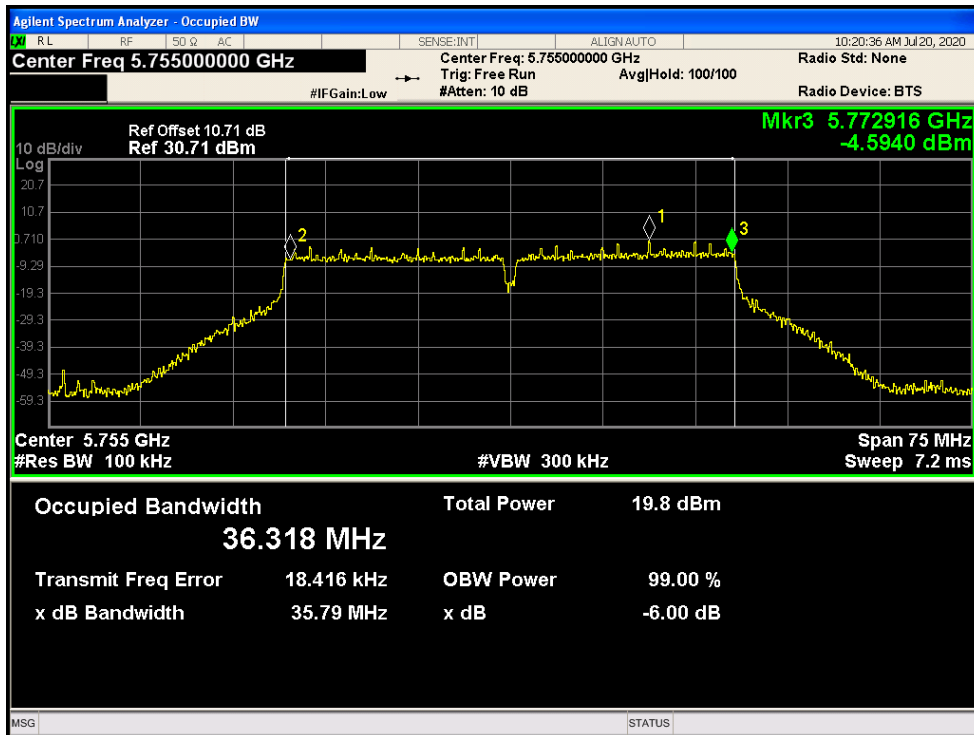


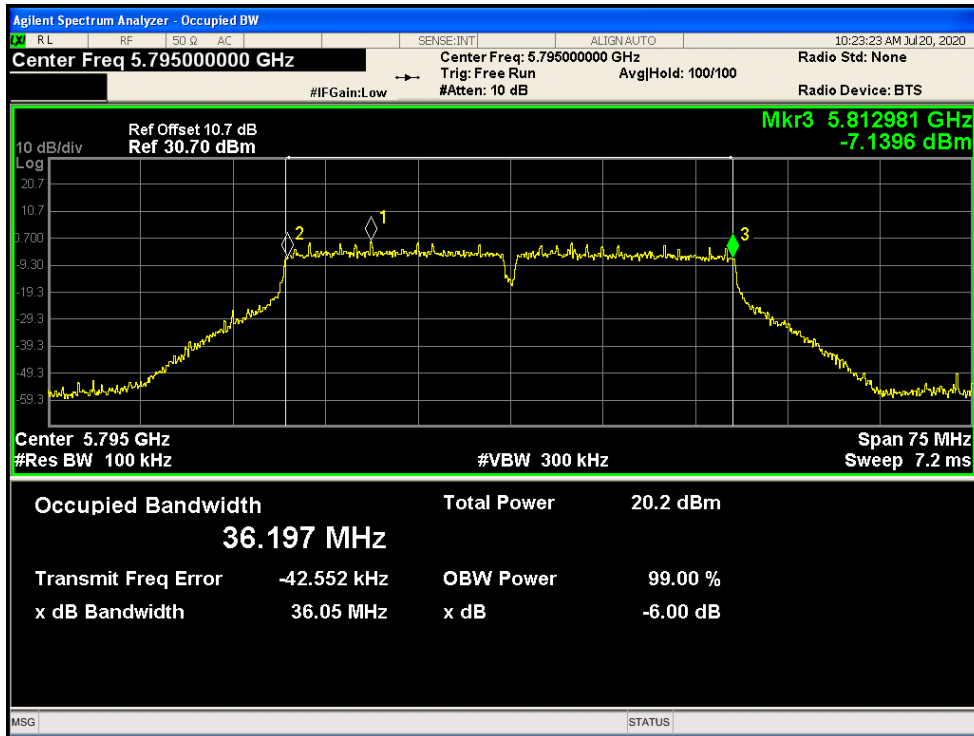
-6dB Bandwidth NVNT ac20 5825MHz Ant1



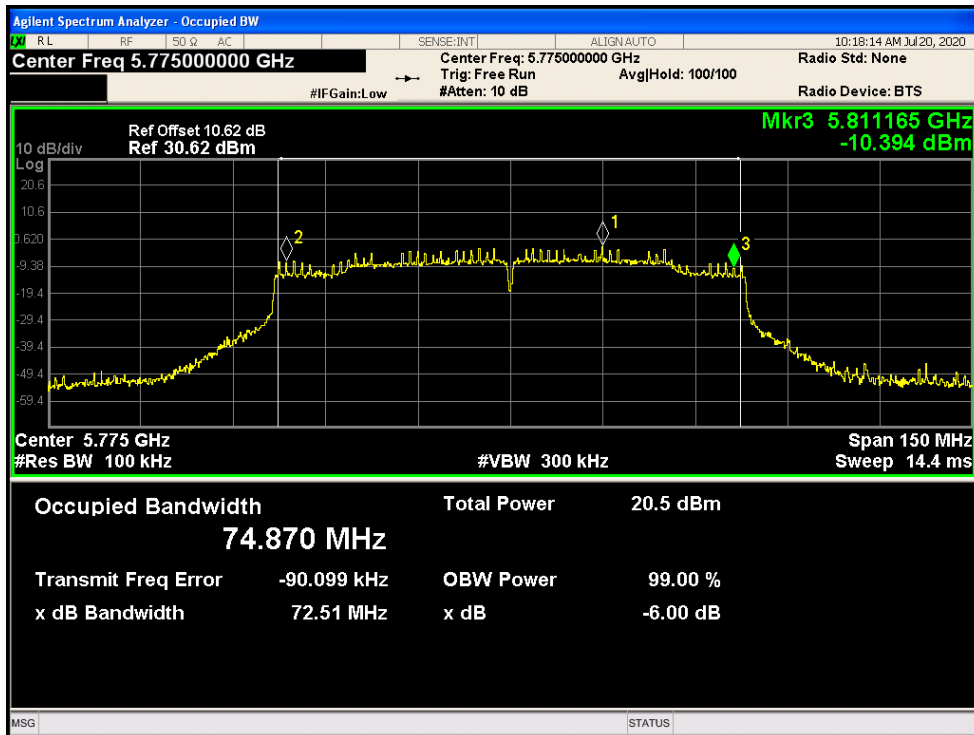
-6dB Bandwidth NVNT ac40 5755MHz Ant1



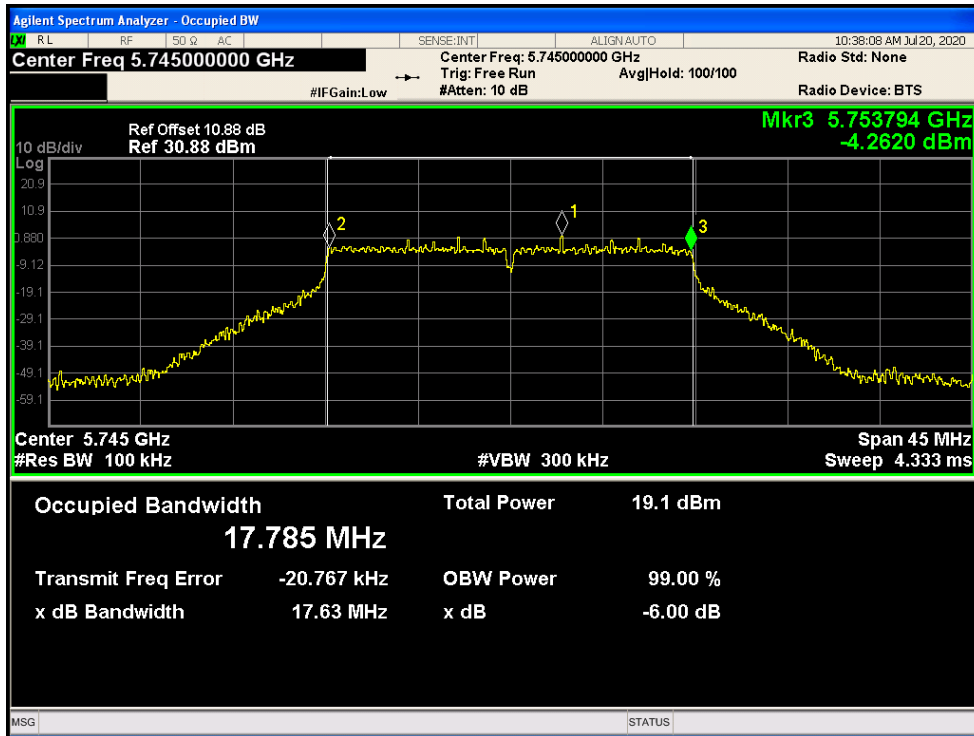
-6dB Bandwidth NVNT ac40 5795MHz Ant1



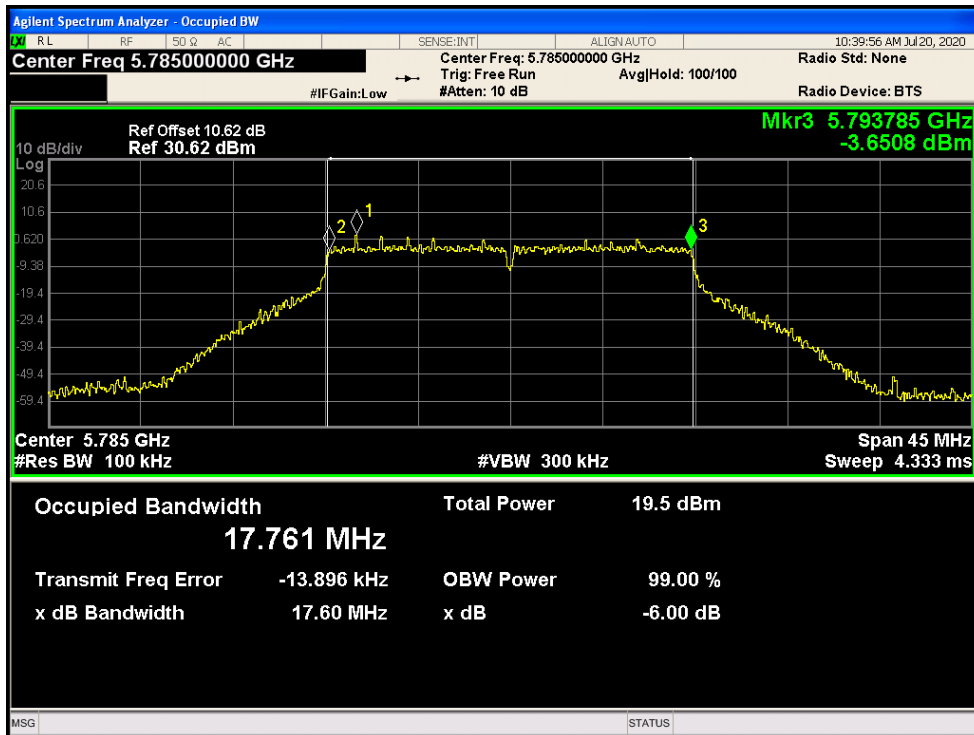
-6dB Bandwidth NVNT ac80 5775MHz Ant1



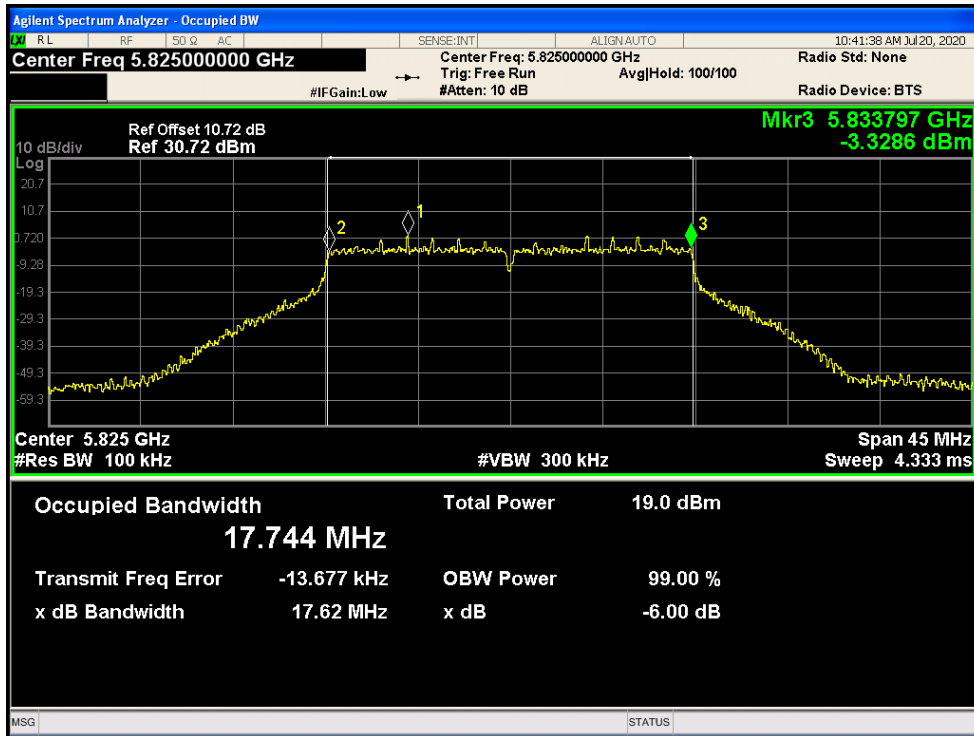
-6dB Bandwidth NVNT n20 5745MHz Ant1



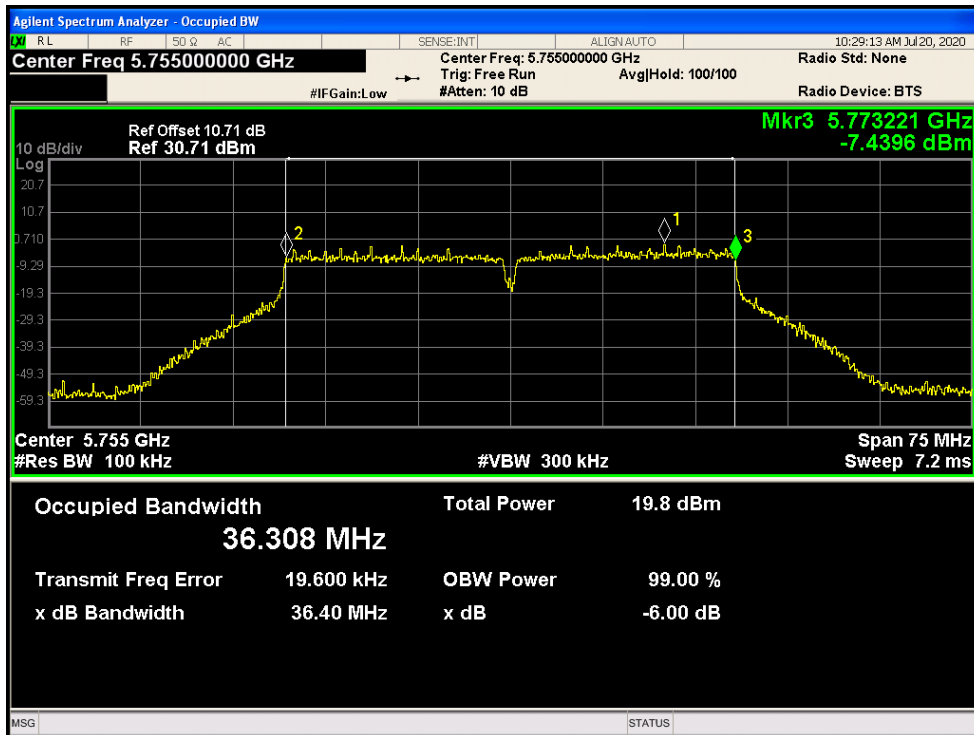
-6dB Bandwidth NVNT n20 5785MHz Ant1



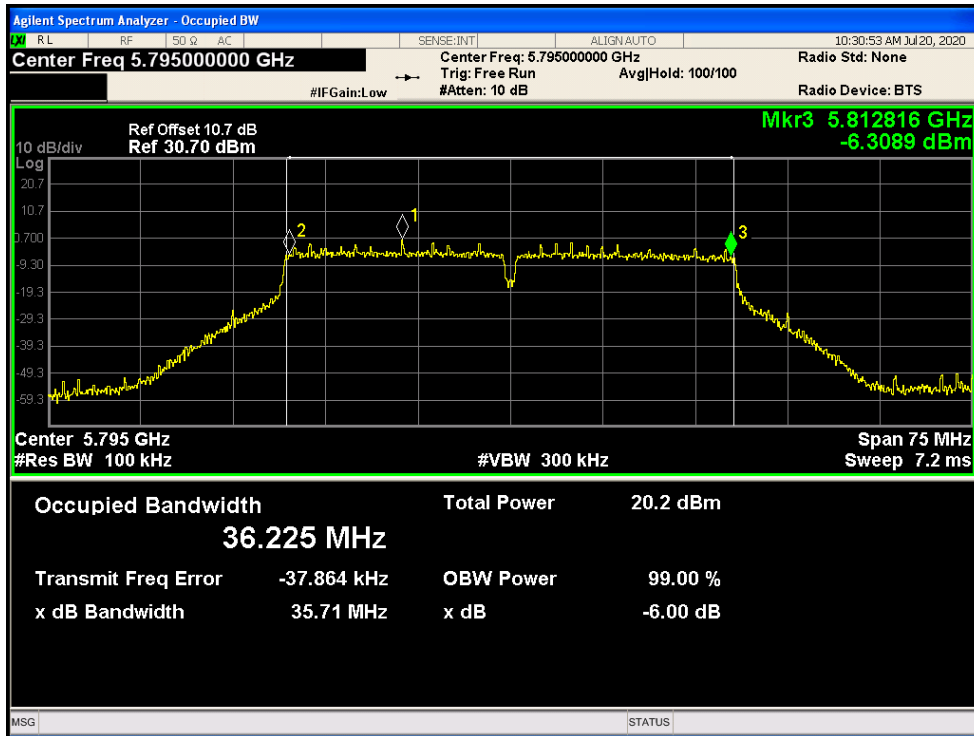
-6dB Bandwidth NVNT n20 5825MHz Ant1



-6dB Bandwidth NVNT n40 5755MHz Ant1



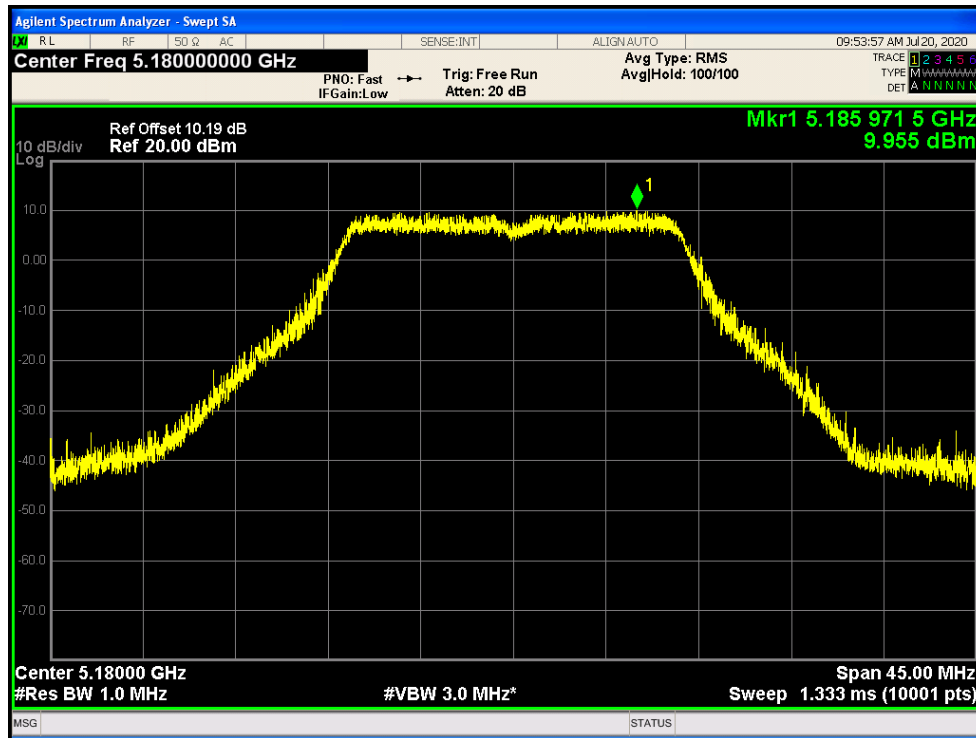
-6dB Bandwidth NVNT n40 5795MHz Ant1



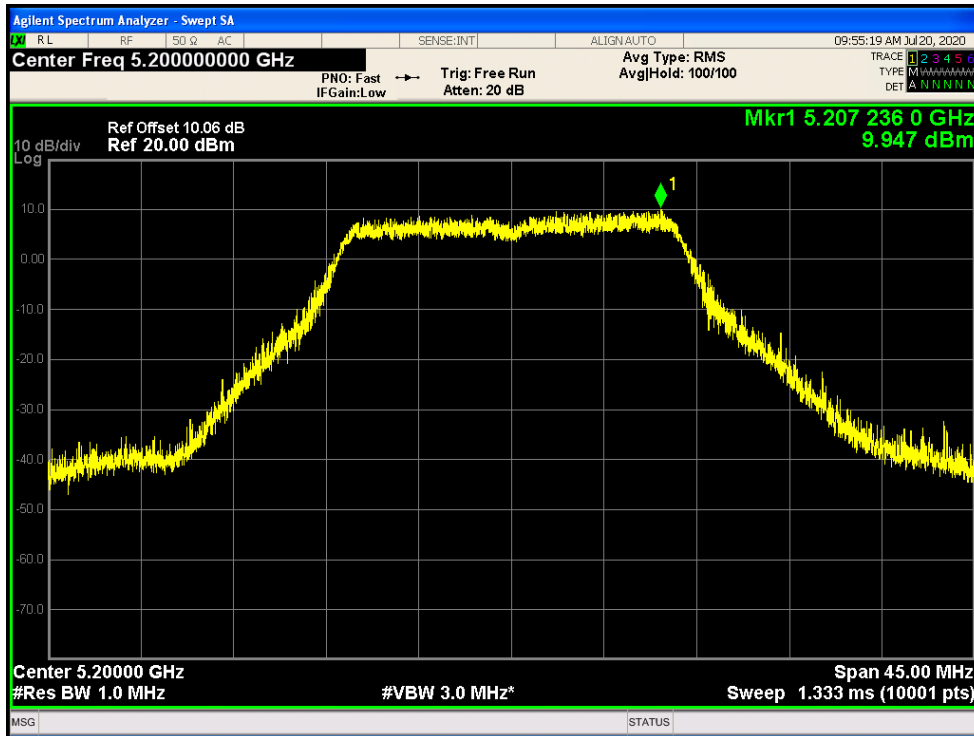
5.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	9.955	11	Pass
NVNT	a	5200	Ant1	9.947	11	Pass
NVNT	a	5240	Ant1	10.957	11	Pass
NVNT	ac20	5180	Ant1	9.558	11	Pass
NVNT	ac20	5200	Ant1	9.487	11	Pass
NVNT	ac20	5240	Ant1	10.515	11	Pass
NVNT	ac40	5190	Ant1	6.644	11	Pass
NVNT	ac40	5230	Ant1	7.154	11	Pass
NVNT	ac80	5210	Ant1	5.045	11	Pass
NVNT	n20	5180	Ant1	9.583	11	Pass
NVNT	n20	5200	Ant1	9.483	11	Pass
NVNT	n20	5240	Ant1	10.426	11	Pass
NVNT	n40	5190	Ant1	6.869	11	Pass
NVNT	n40	5230	Ant1	7.634	11	Pass

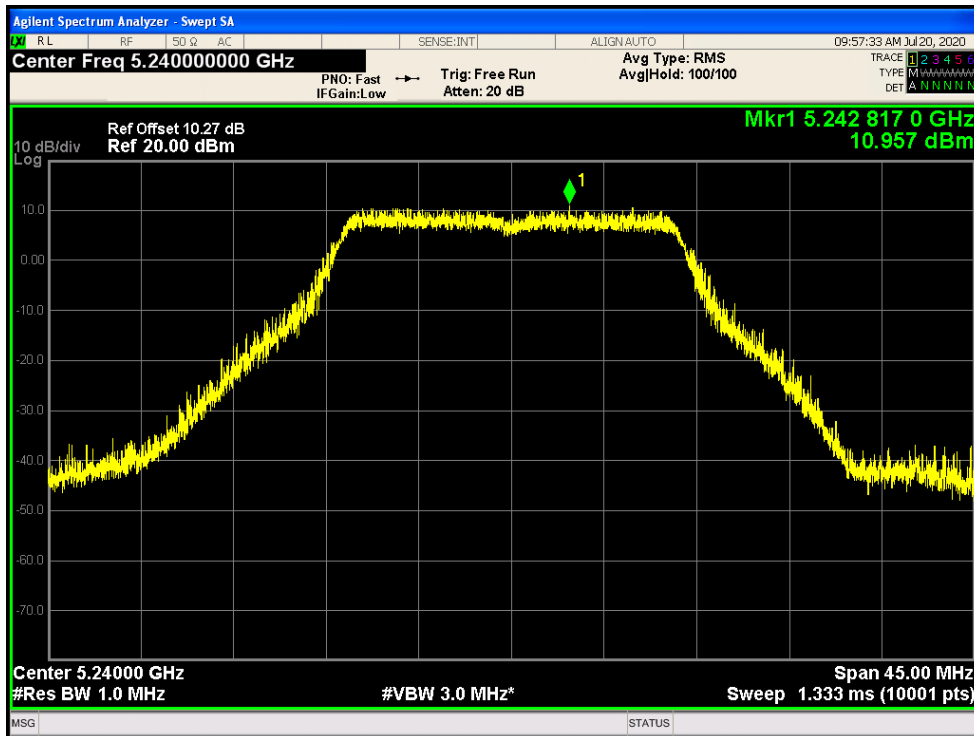
PSD NVNT 802.11a 5180MHz Ant1



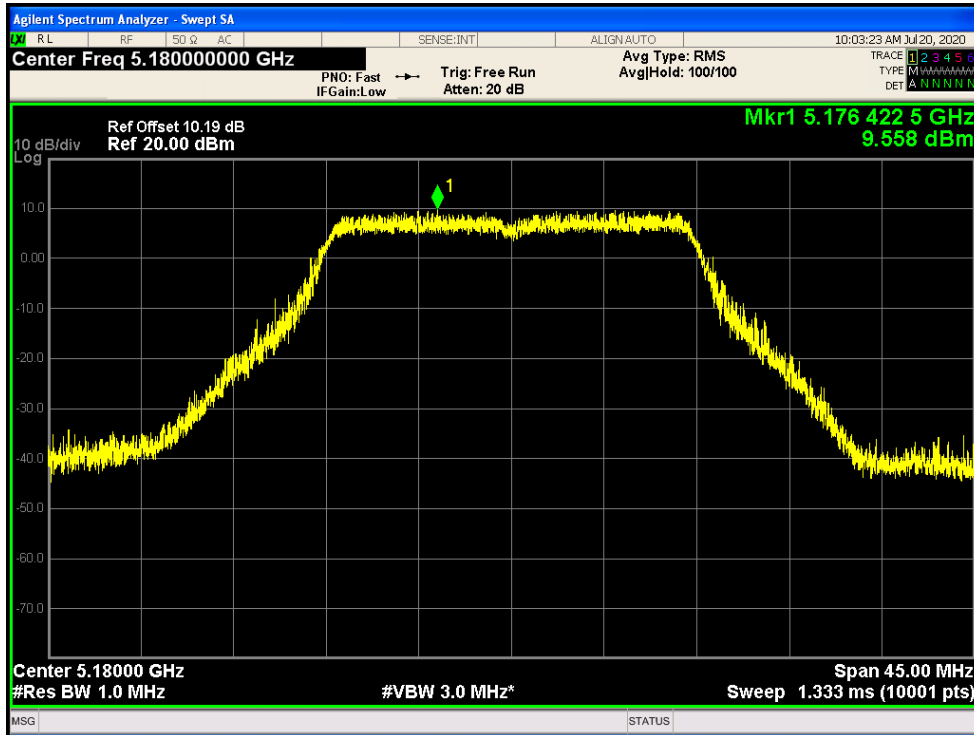
PSD NVNT 802.11a 5200MHz Ant1



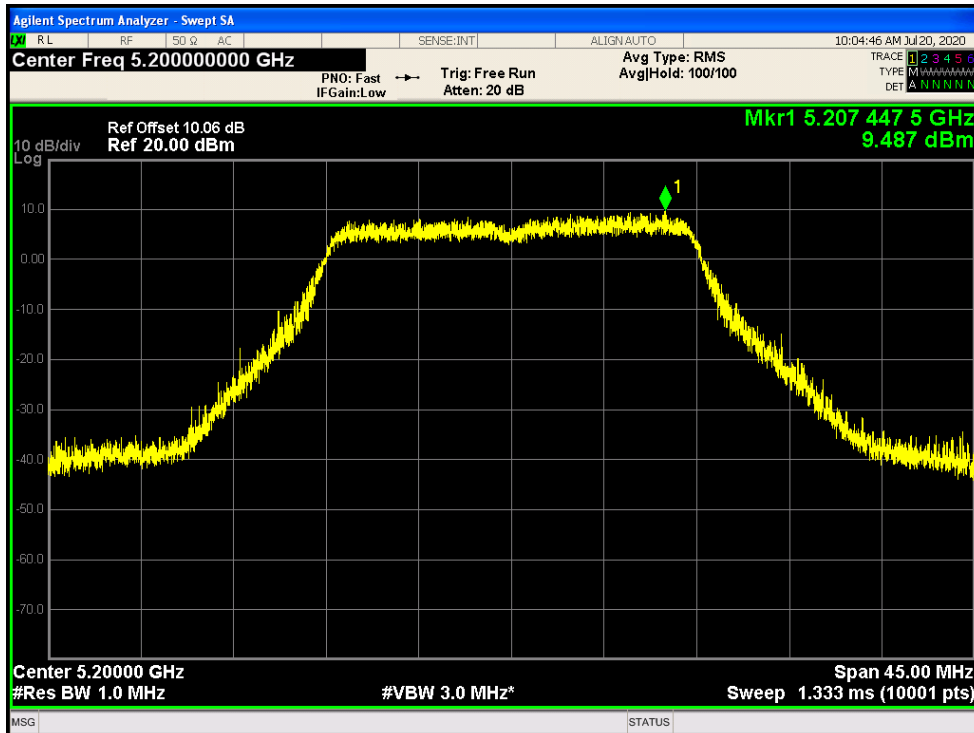
PSD NVNT 802.11a 5240MHz Ant1



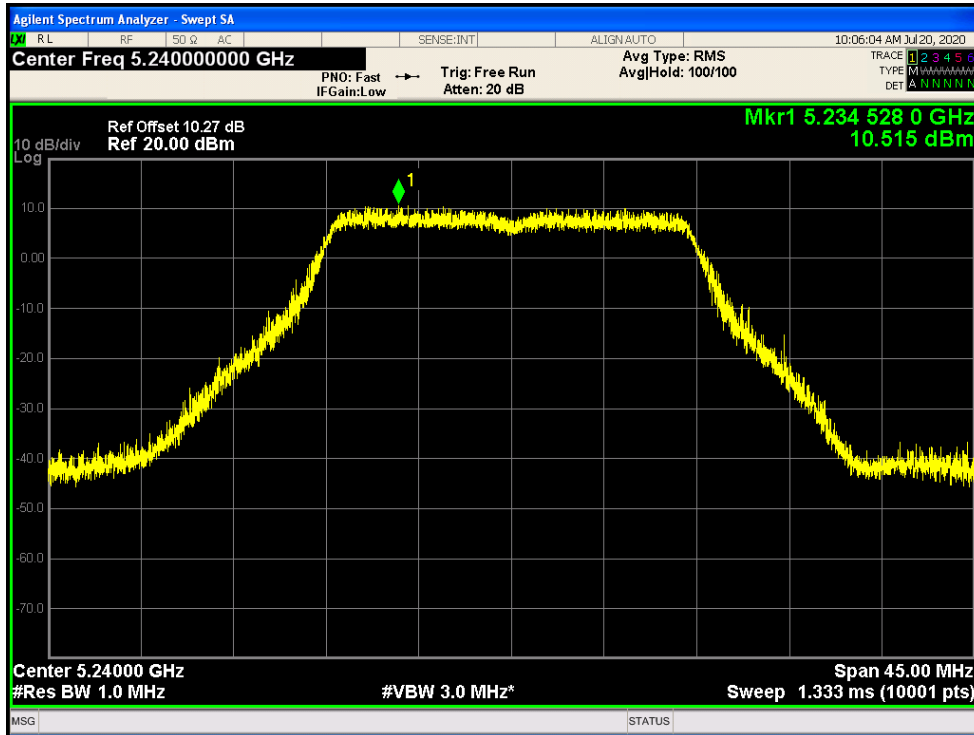
PSD NVNT 802.11ac20 5180MHz Ant1



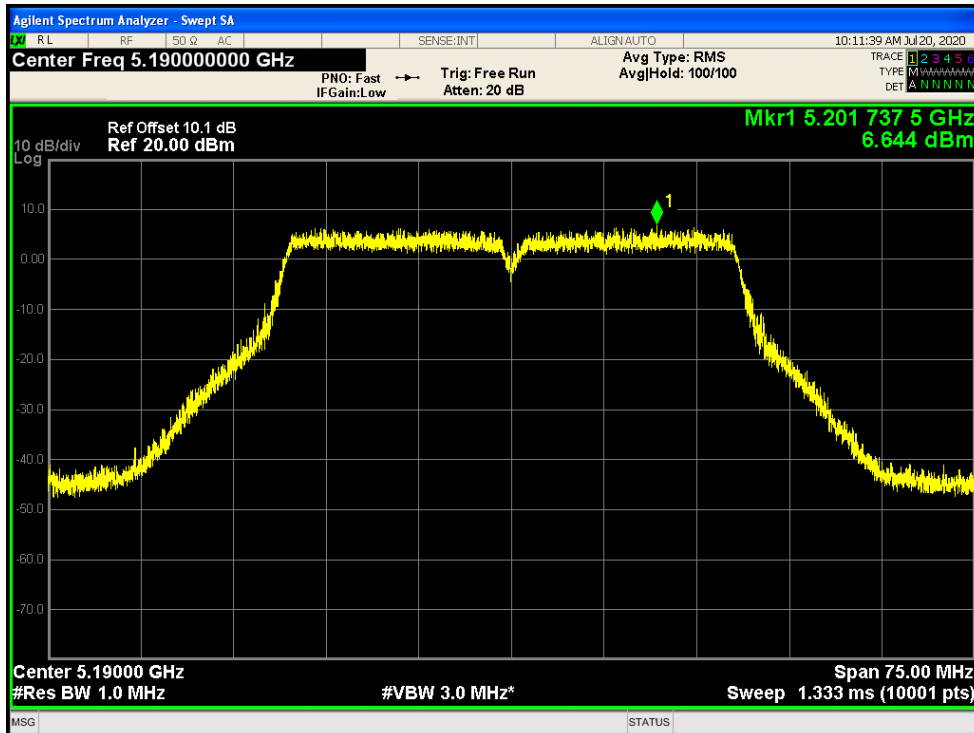
PSD NVNT 802.11ac20 5200MHz Ant1



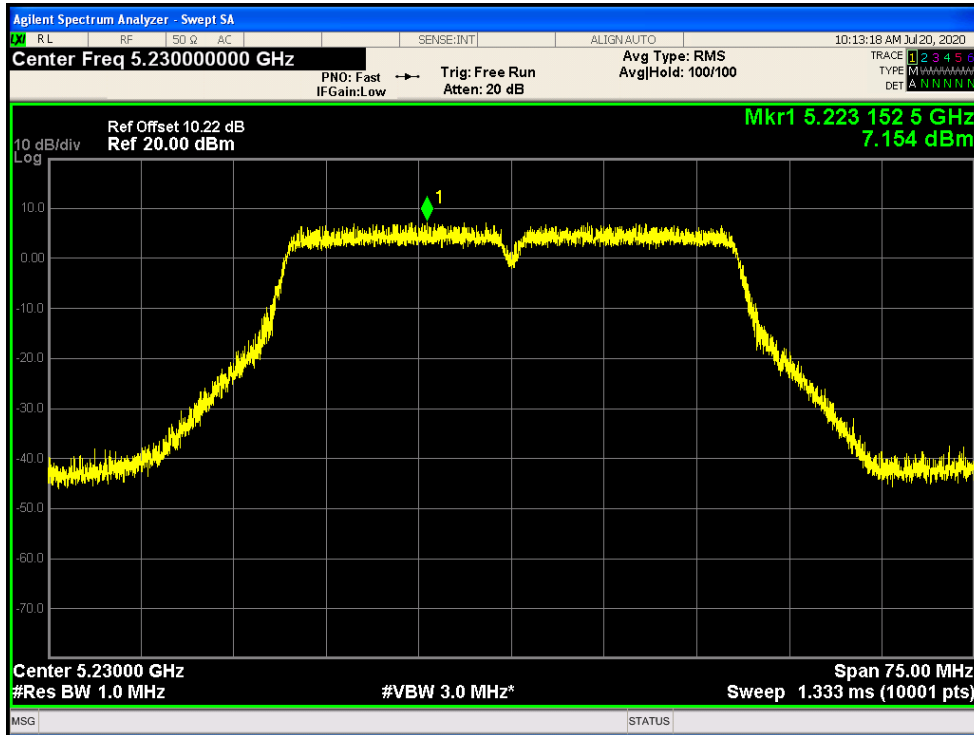
PSD NVNT 802.11ac20 5240MHz Ant1



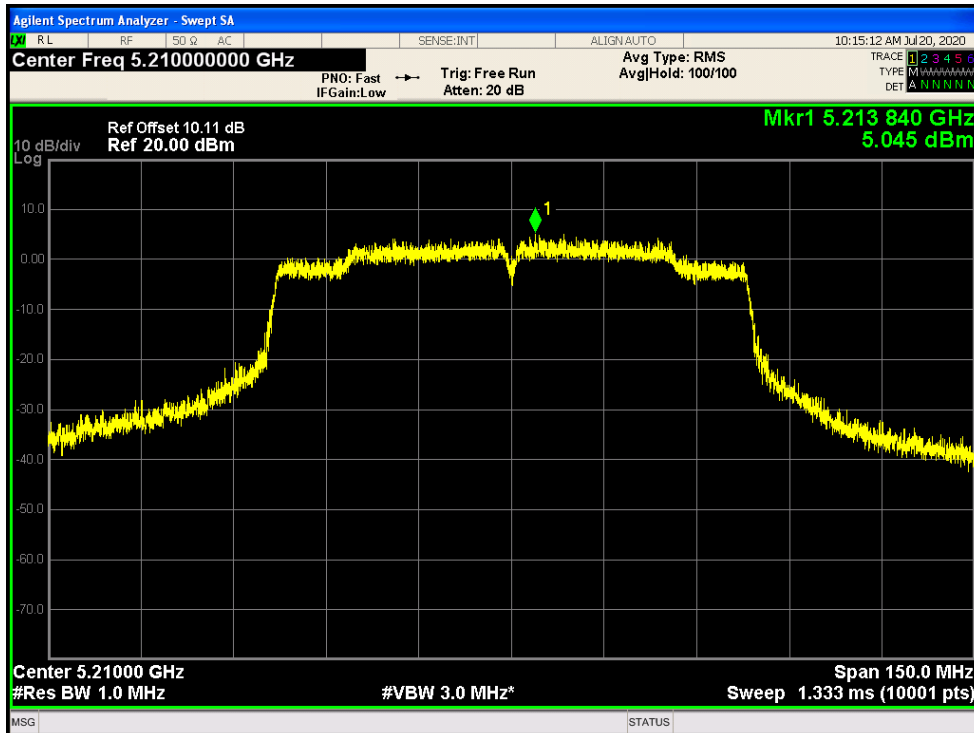
PSD NVNT 802.11ac40 5190MHz Ant1



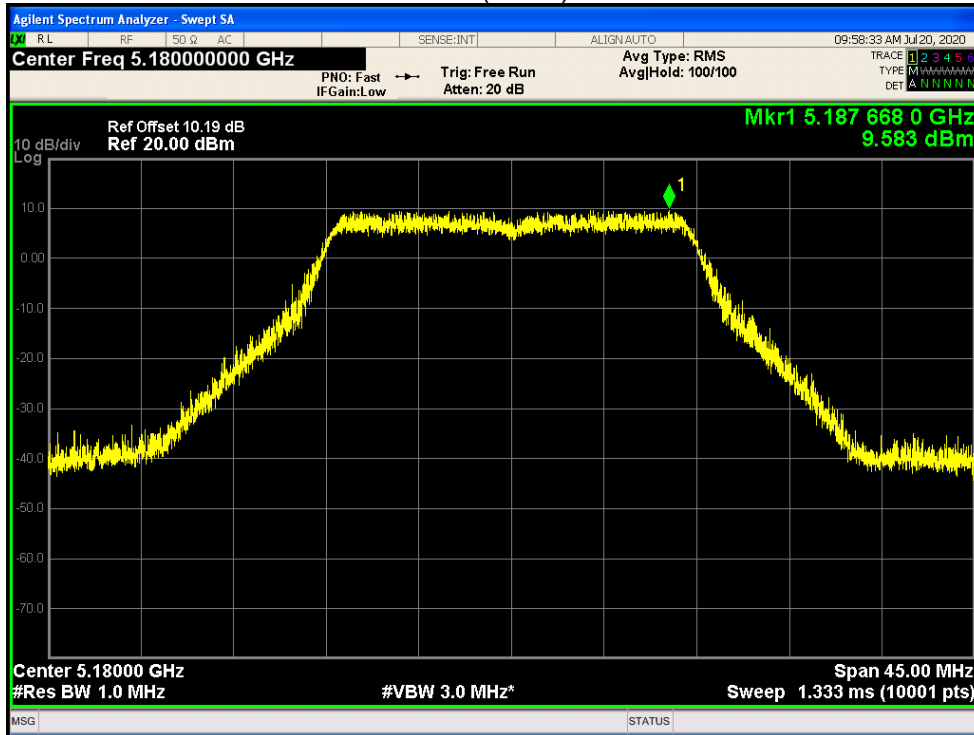
PSD NVNT 802.11ac40 5230MHz Ant1



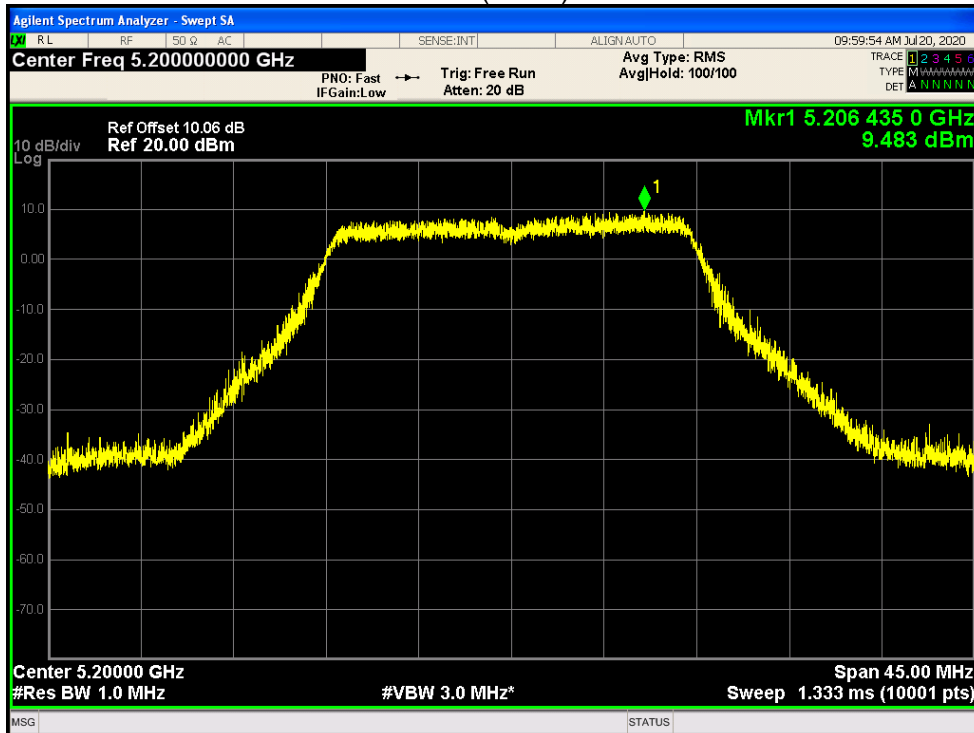
PSD NVNT 802.11ac80 5210MHz Ant1



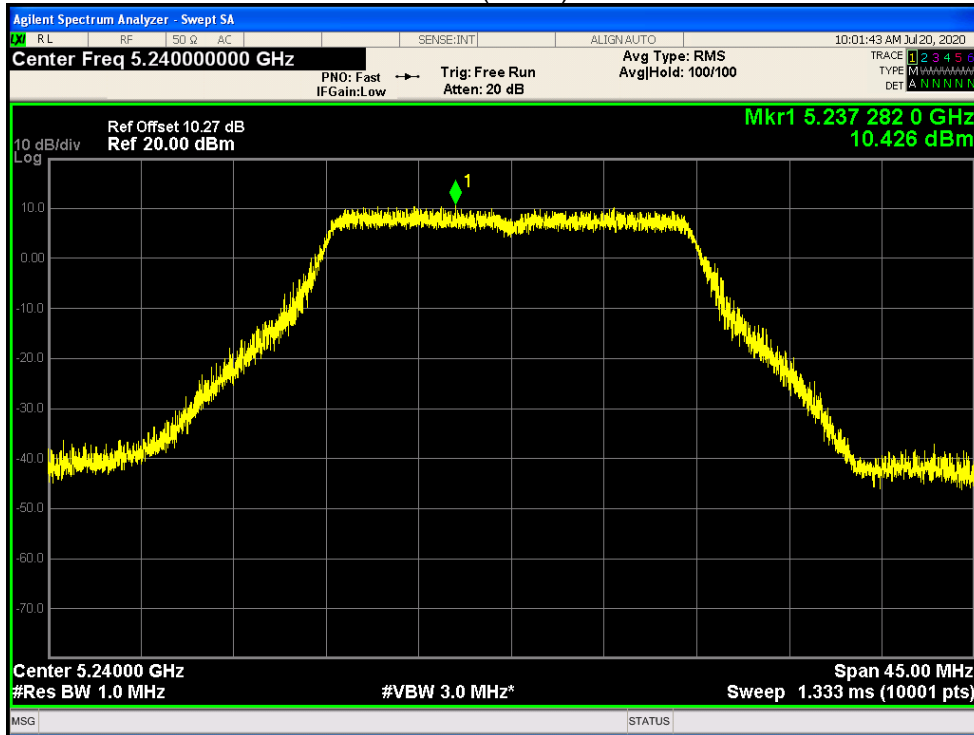
PSD NVNT 802.11n(HT20) 5180MHz Ant1



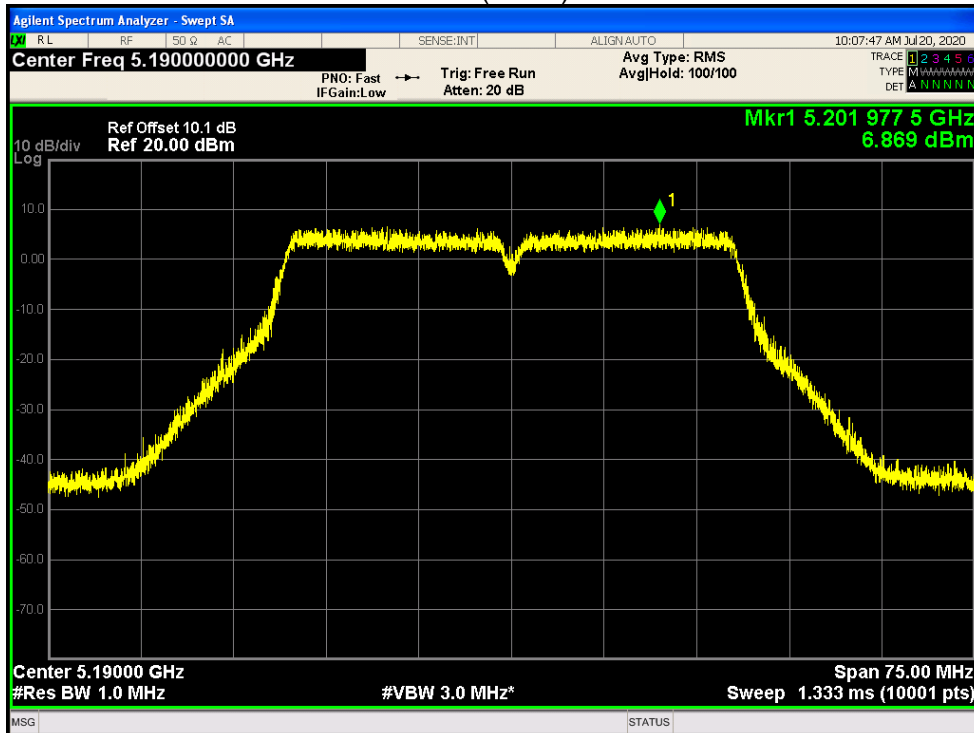
PSD NVNT 802.11n(HT20) 5200MHz Ant1



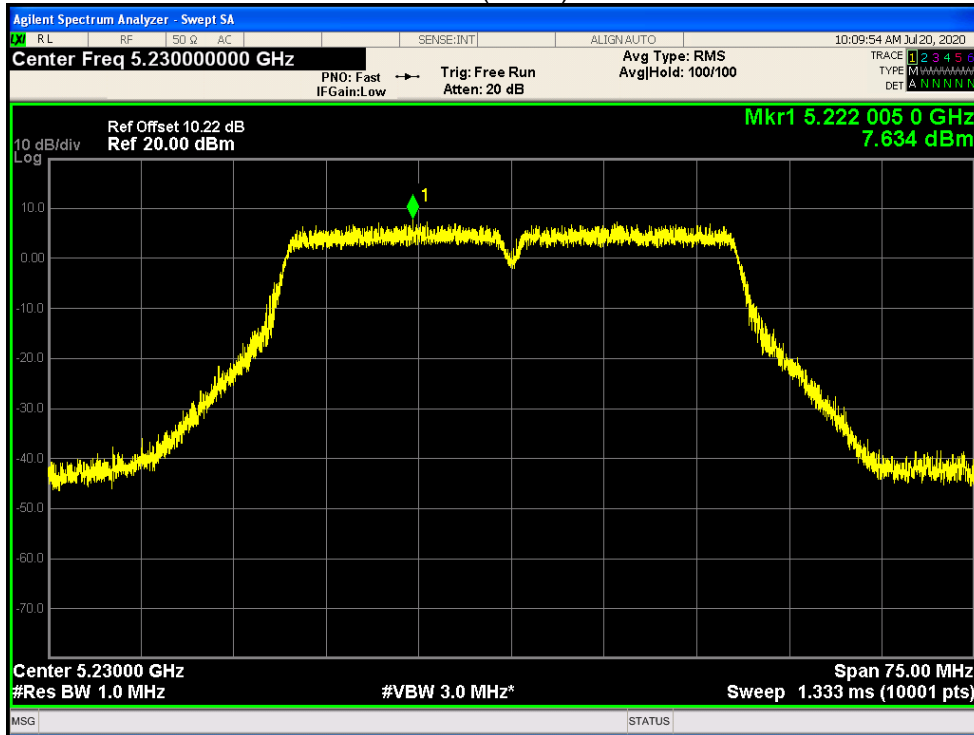
PSD NVNT 802.11n(HT20) 5240MHz Ant1



PSD NVNT 802.11n(HT40) 5190MHz Ant1

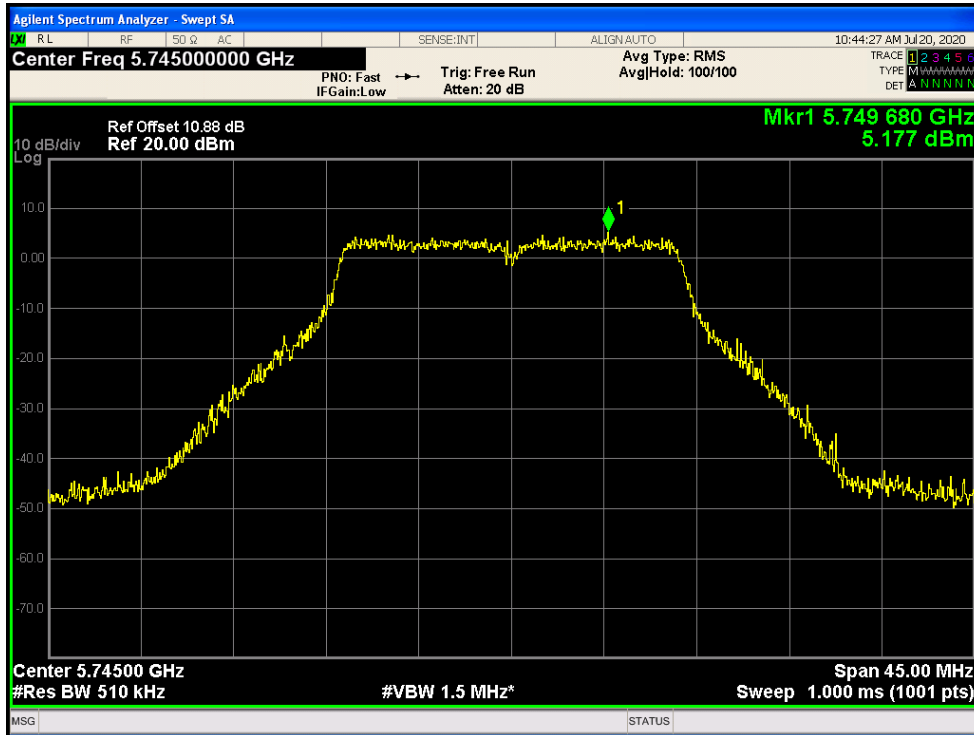


PSD NVNT 802.11n(HT40) 5230MHz Ant1

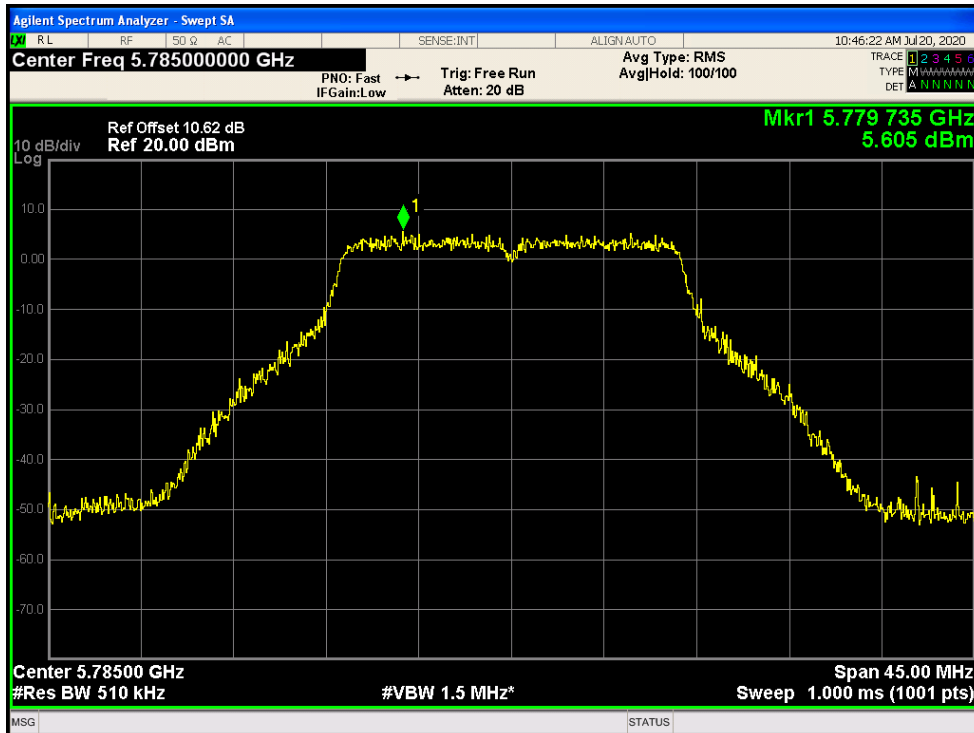


Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	5.177	30	Pass
NVNT	a	5785	Ant1	5.605	30	Pass
NVNT	a	5825	Ant1	4.901	30	Pass
NVNT	ac20	5745	Ant1	4.643	30	Pass
NVNT	ac20	5785	Ant1	4.671	30	Pass
NVNT	ac20	5825	Ant1	4.097	30	Pass
NVNT	ac40	5755	Ant1	2.254	30	Pass
NVNT	ac40	5795	Ant1	3.234	30	Pass
NVNT	ac80	5775	Ant1	-0.123	30	Pass
NVNT	n20	5745	Ant1	4.391	30	Pass
NVNT	n20	5785	Ant1	4.805	30	Pass
NVNT	n20	5825	Ant1	4.025	30	Pass
NVNT	n40	5755	Ant1	2.505	30	Pass
NVNT	n40	5795	Ant1	2.382	30	Pass

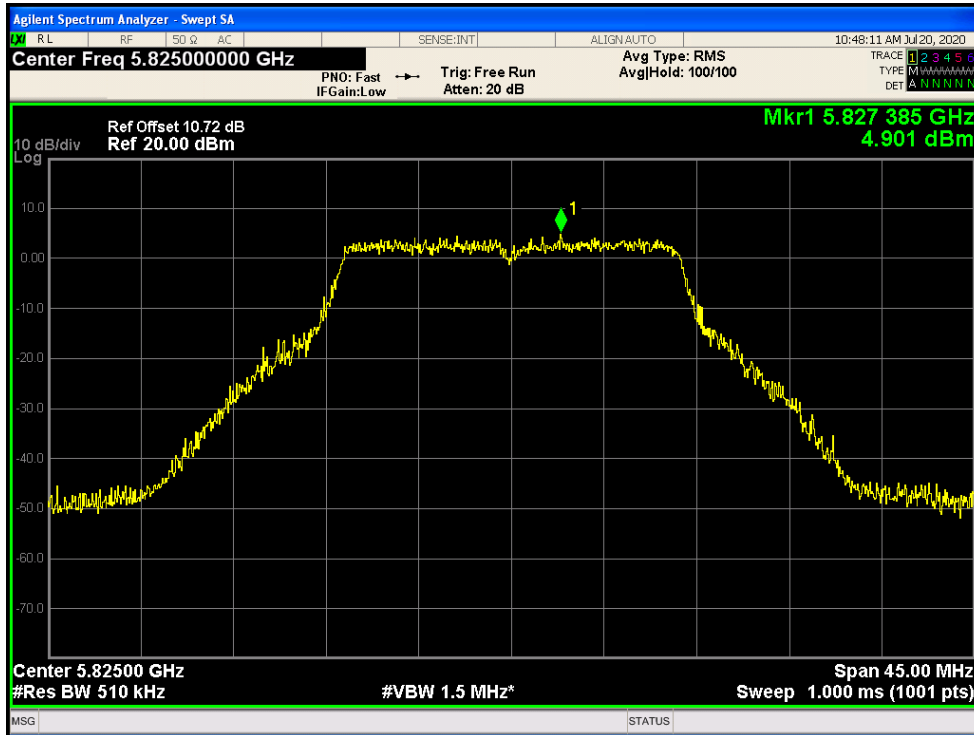
PSD NVNT 802.11a 5745MHz Ant1



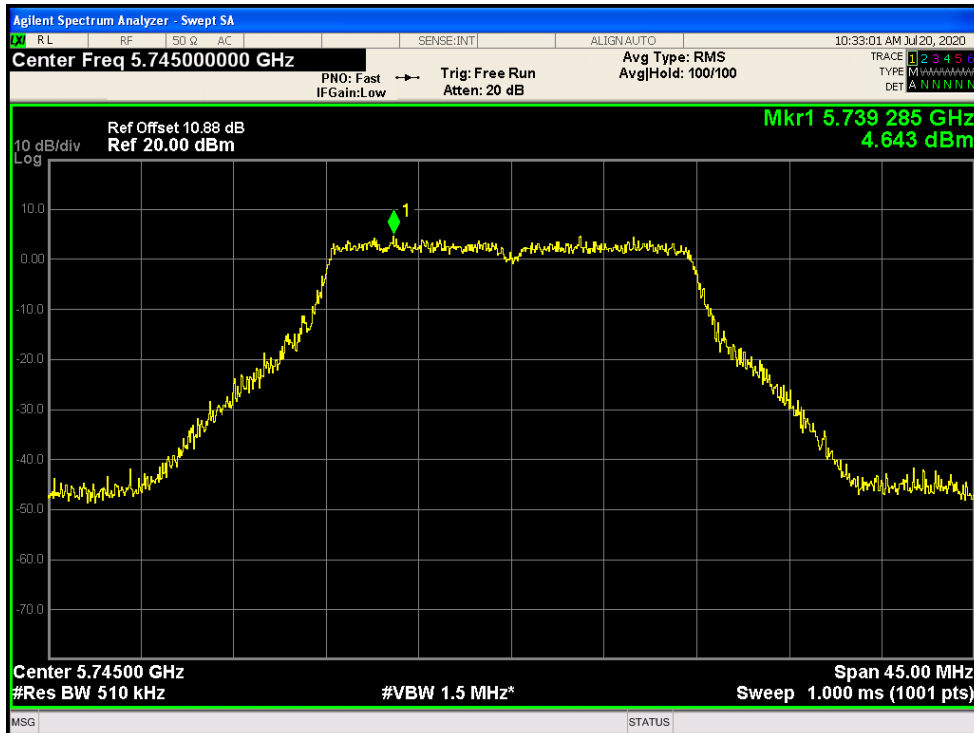
PSD NVNT 802.11a 5785MHz Ant1



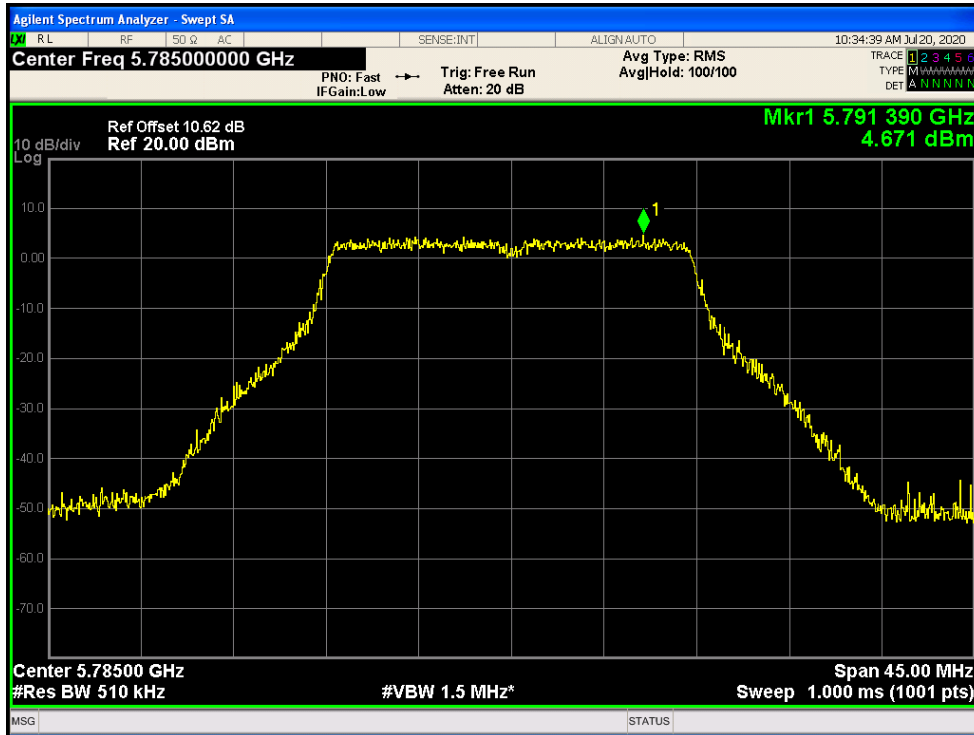
PSD NVNT 802.11a 5825MHz Ant1



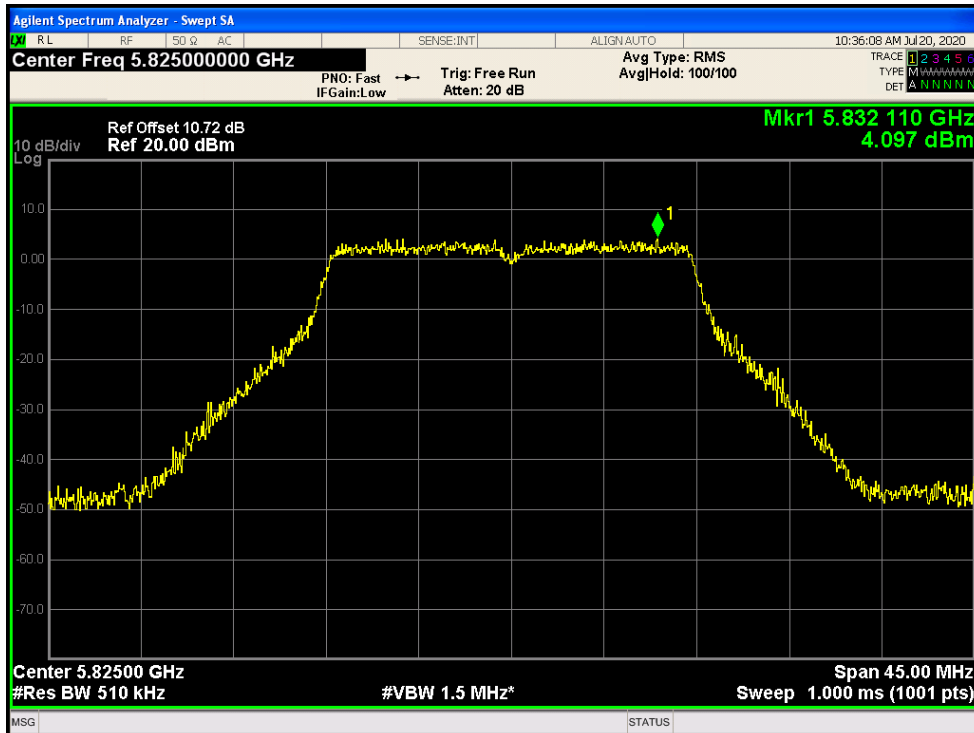
PSD NVNT 802.11ac20 5745MHz Ant1



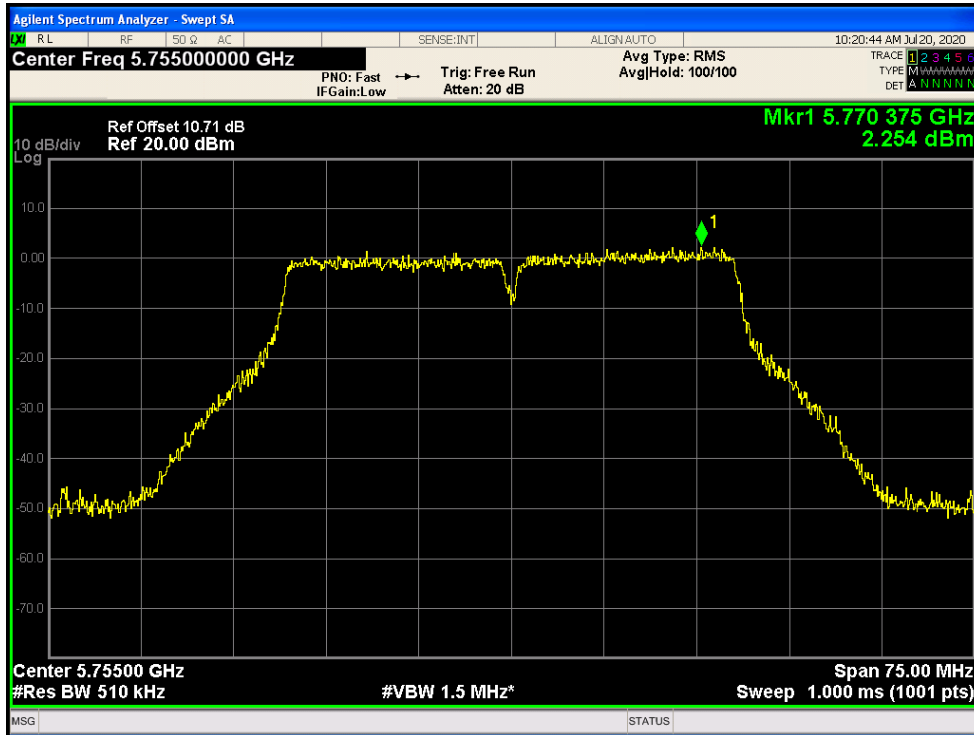
PSD NVNT 802.11ac20 5785MHz Ant1



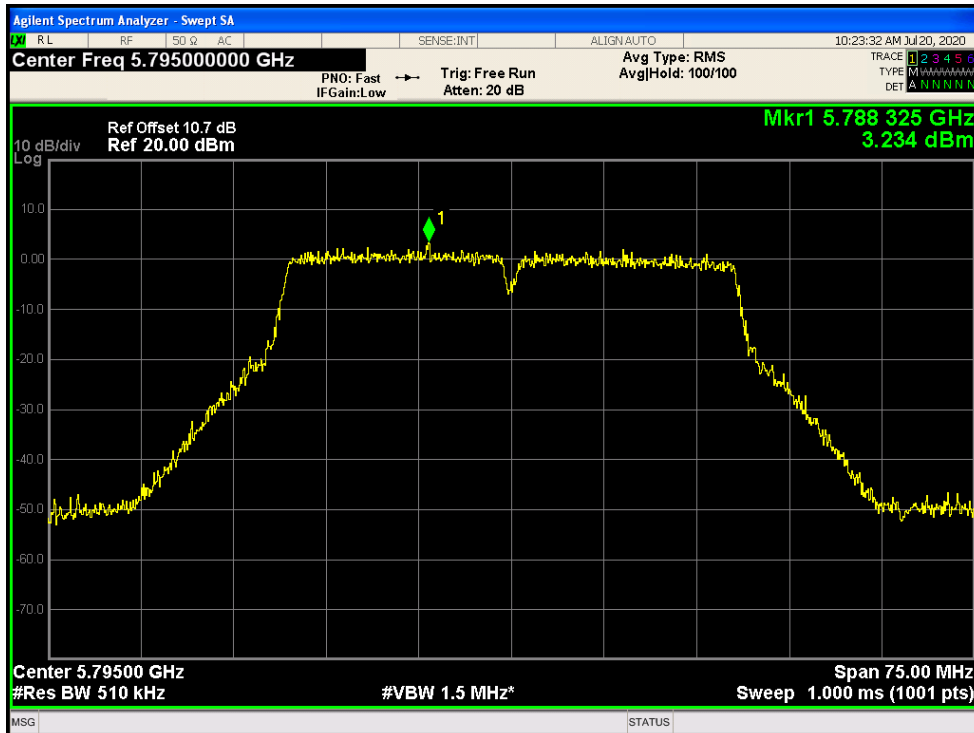
PSD NVNT 802.11ac20 5825MHz Ant1



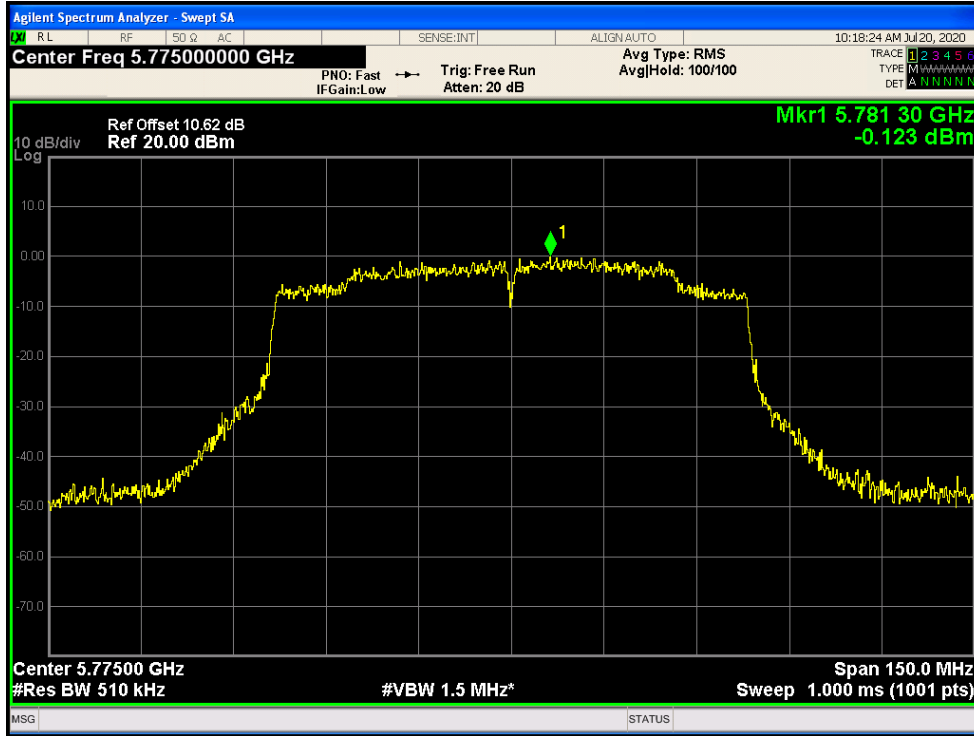
PSD NVNT 802.11ac40 5755MHz Ant1



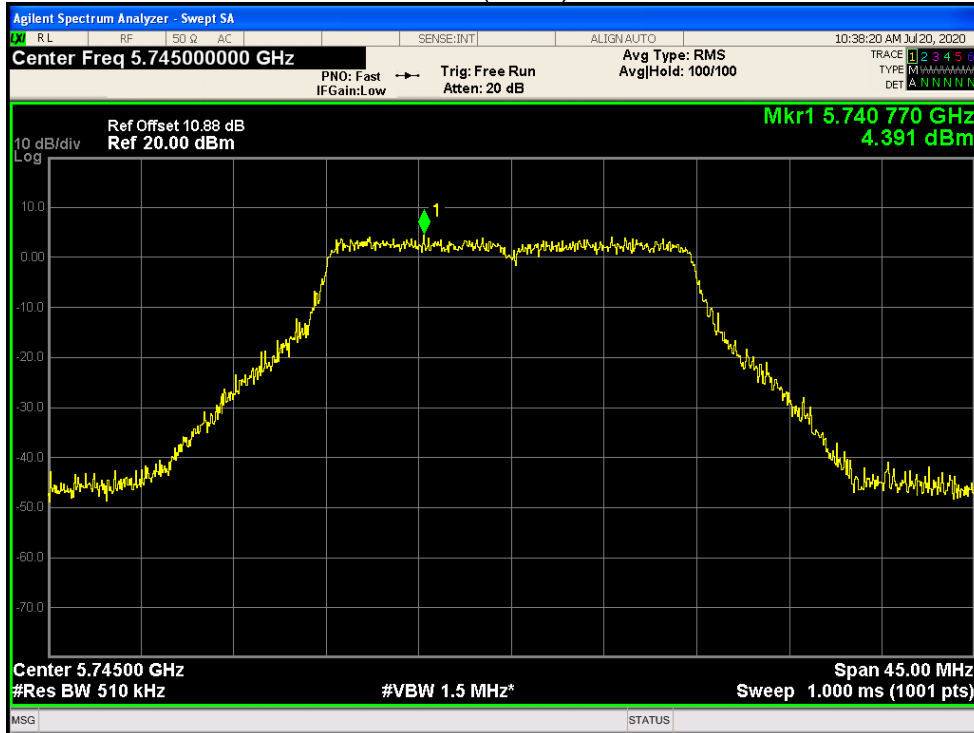
PSD NVNT 802.11ac40 5795MHz Ant1



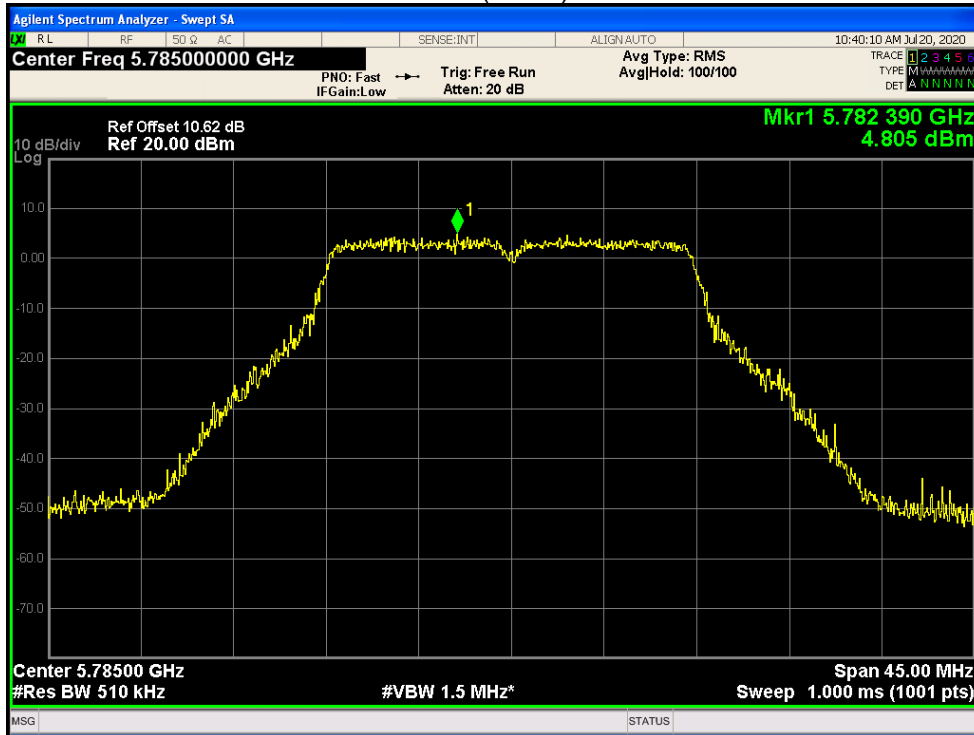
PSD NVNT 802.11ac80 5775MHz Ant1



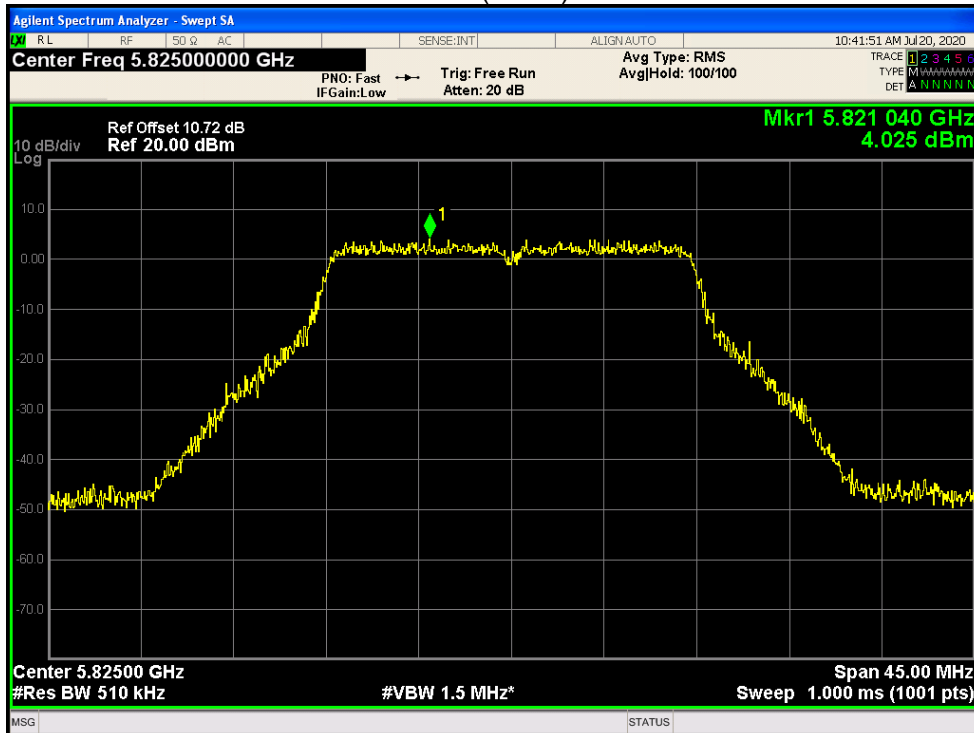
PSD NVNT 802.11n(HT20) 5745MHz Ant1



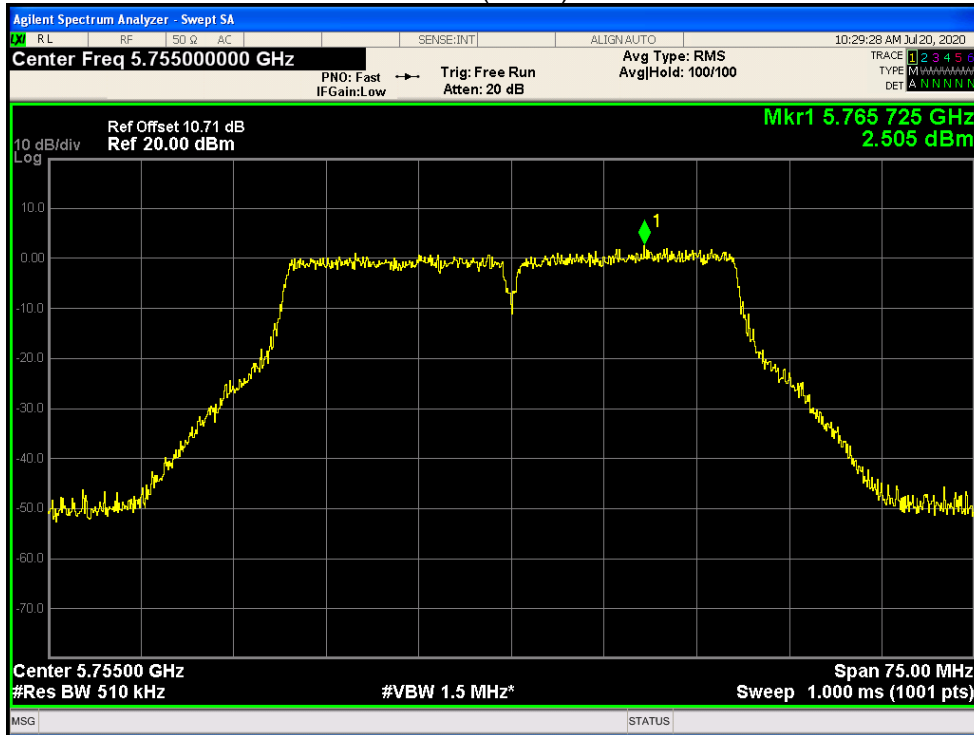
PSD NVNT 802.11n(HT20) 5785MHz Ant1



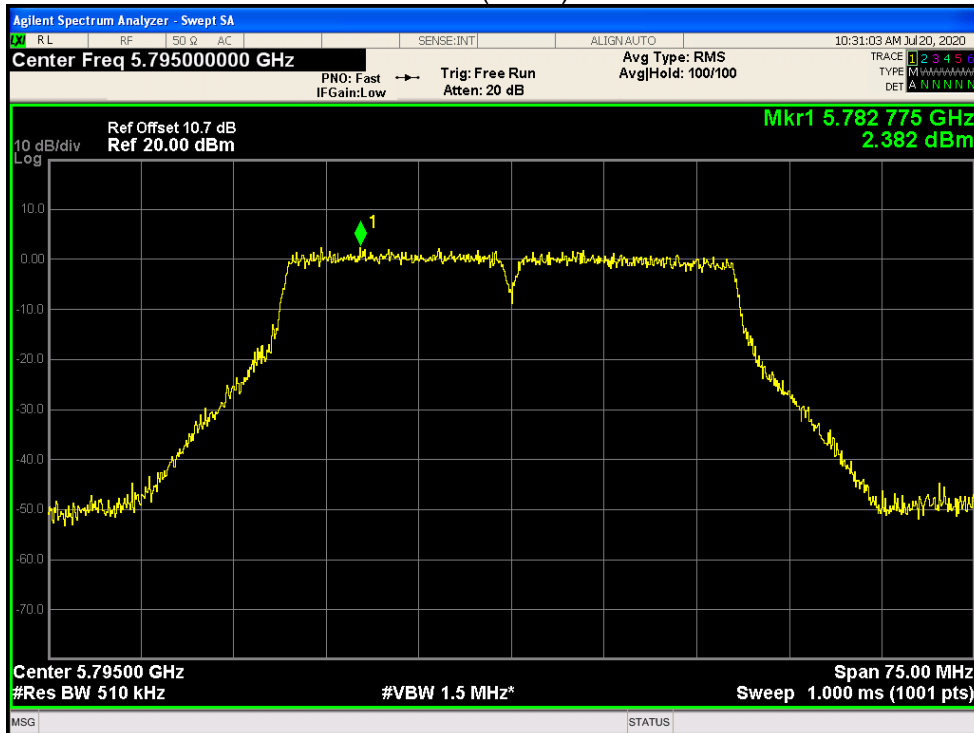
PSD NVNT 802.11n(HT20) 5825MHz Ant1



PSD NVNT 802.11n(HT40) 5755MHz Ant1



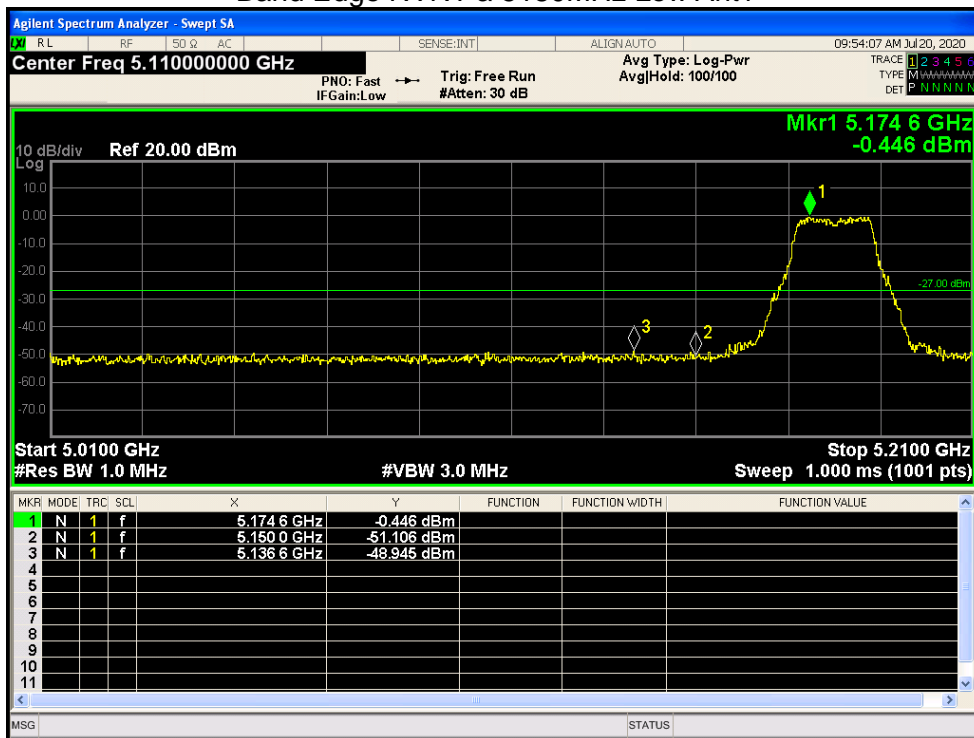
PSD NVNT 802.11n(HT40) 5795MHz Ant1



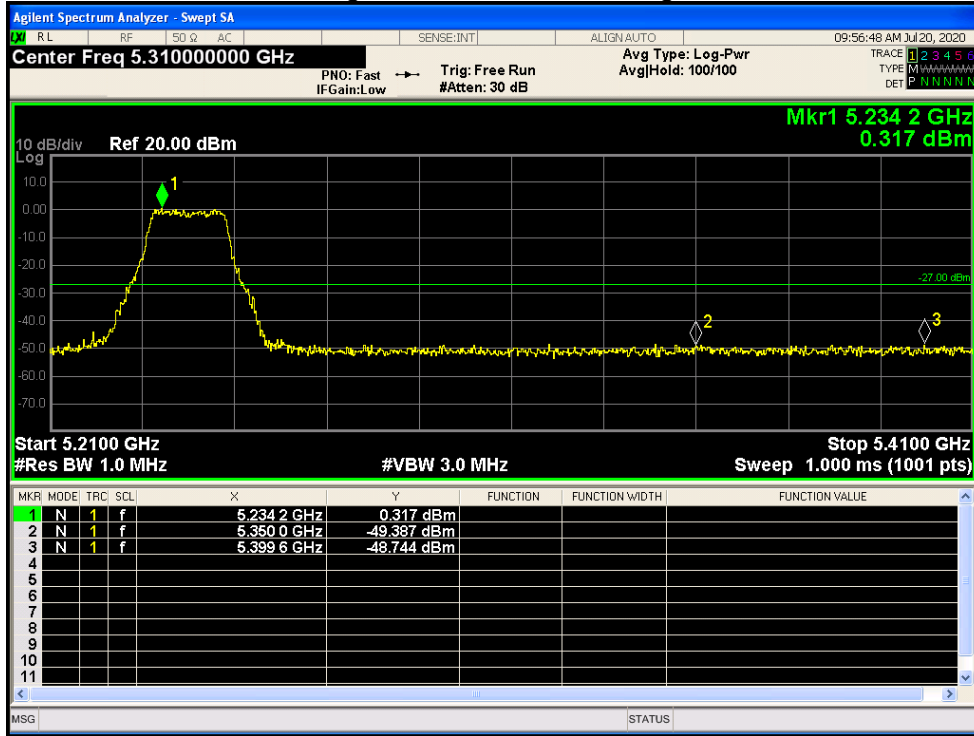
5.6 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-48.94	-27	Pass
NVNT	a	5240	Ant1	-48.74	-27	Pass
NVNT	ac20	5180	Ant1	-48.71	-27	Pass
NVNT	ac20	5240	Ant1	-48.23	-27	Pass
NVNT	ac40	5190	Ant1	-48.42	-27	Pass
NVNT	ac40	5230	Ant1	-48.22	-27	Pass
NVNT	ac80	5210	Ant1	-48.16	-27	Pass
NVNT	n20	5180	Ant1	-48.48	-27	Pass
NVNT	n20	5240	Ant1	-48.3	-27	Pass
NVNT	n40	5190	Ant1	-48.07	-27	Pass
NVNT	n40	5230	Ant1	-48.47	-27	Pass

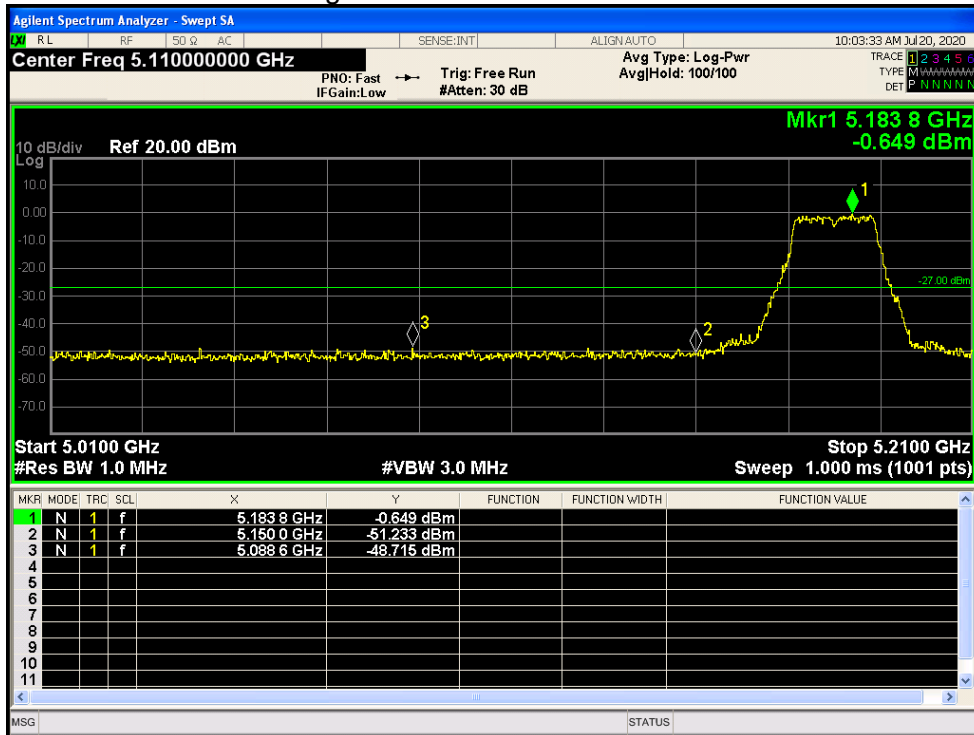
Band Edge NVNT a 5180MHz Low Ant1



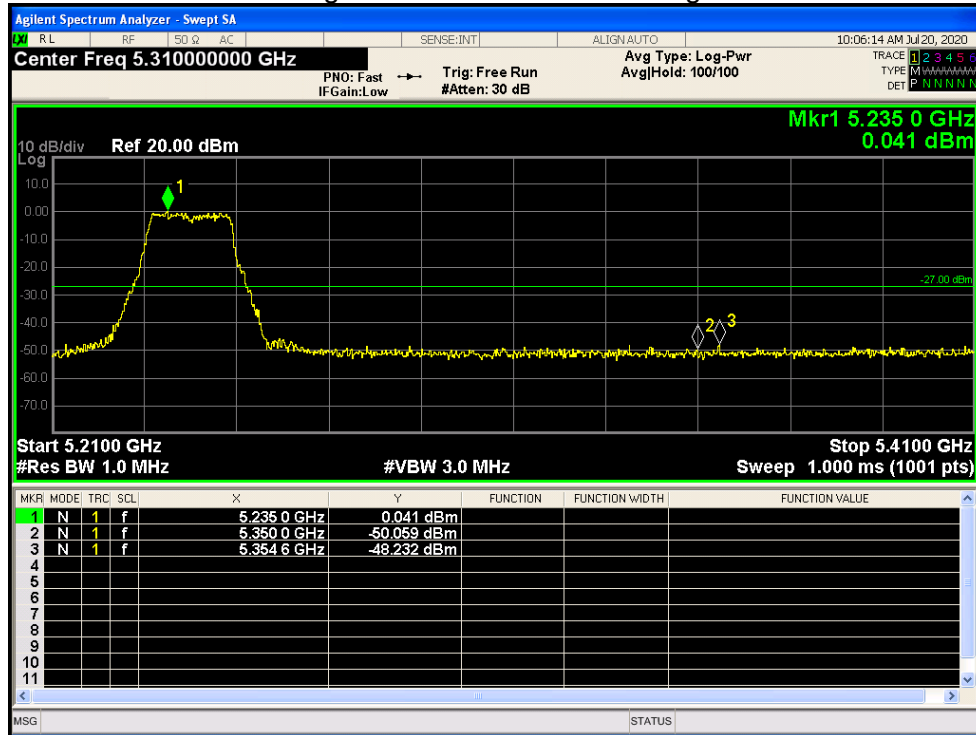
Band Edge NVNT a 5240MHz High Ant1



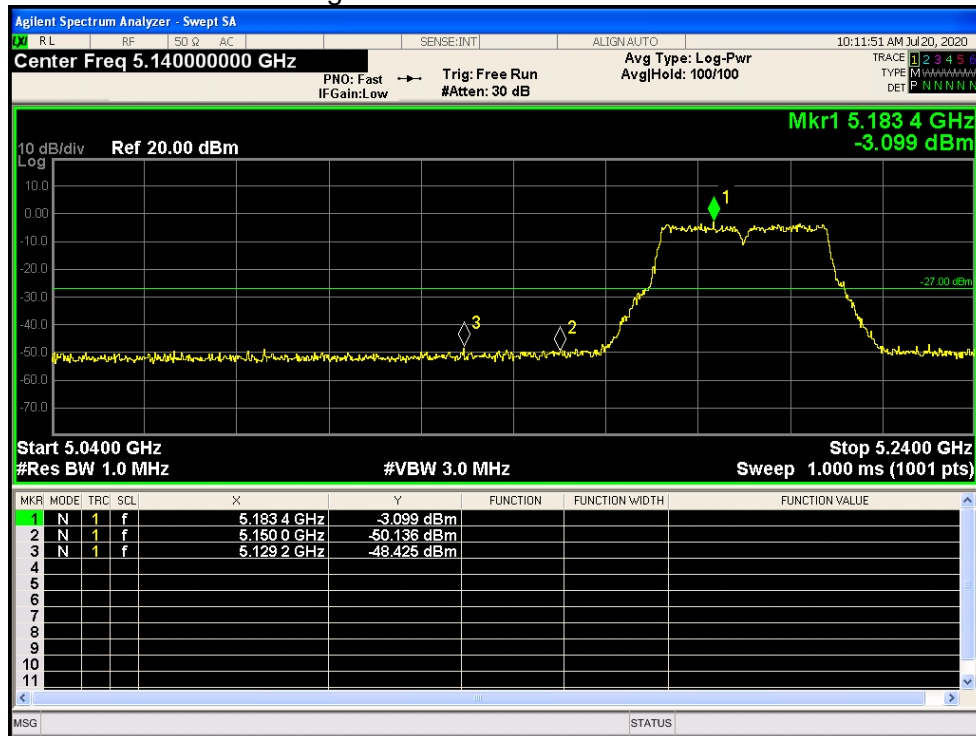
Band Edge NVNT ac20 5180MHz Low Ant1



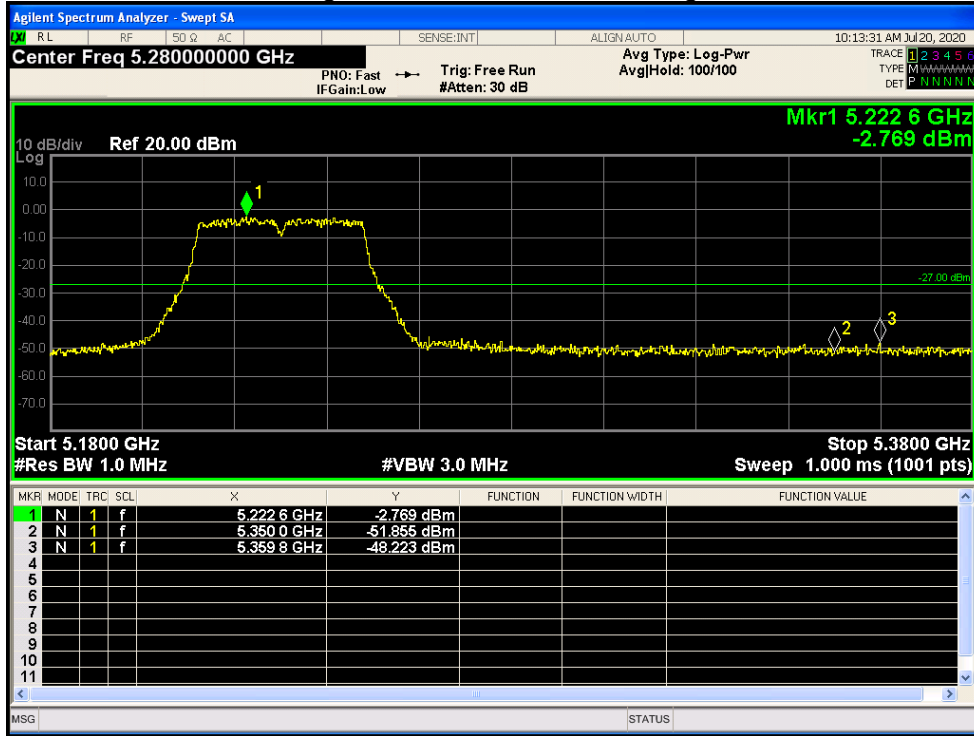
Band Edge NVNT ac20 5240MHz High Ant1



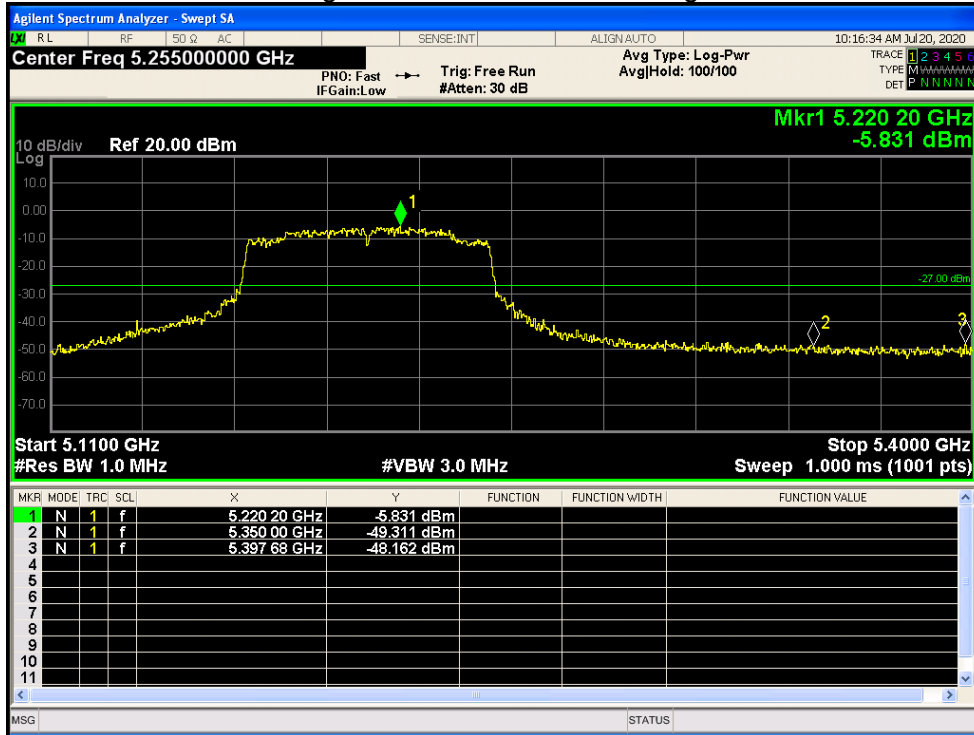
Band Edge NVNT ac40 5190MHz Low Ant1



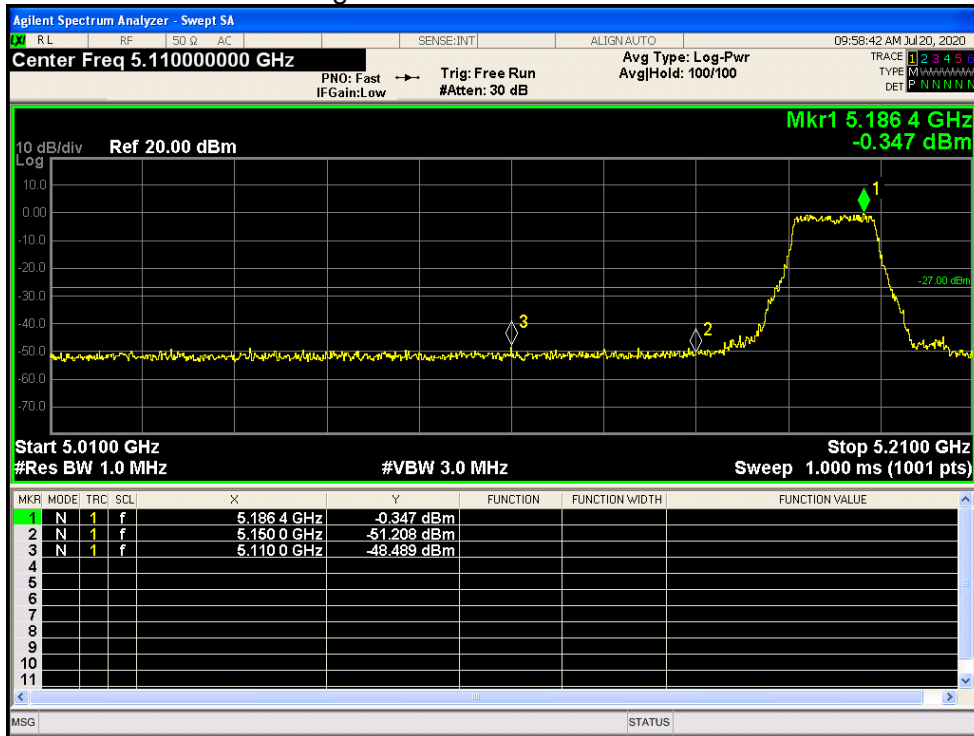
Band Edge NVNT ac40 5230MHz High Ant1



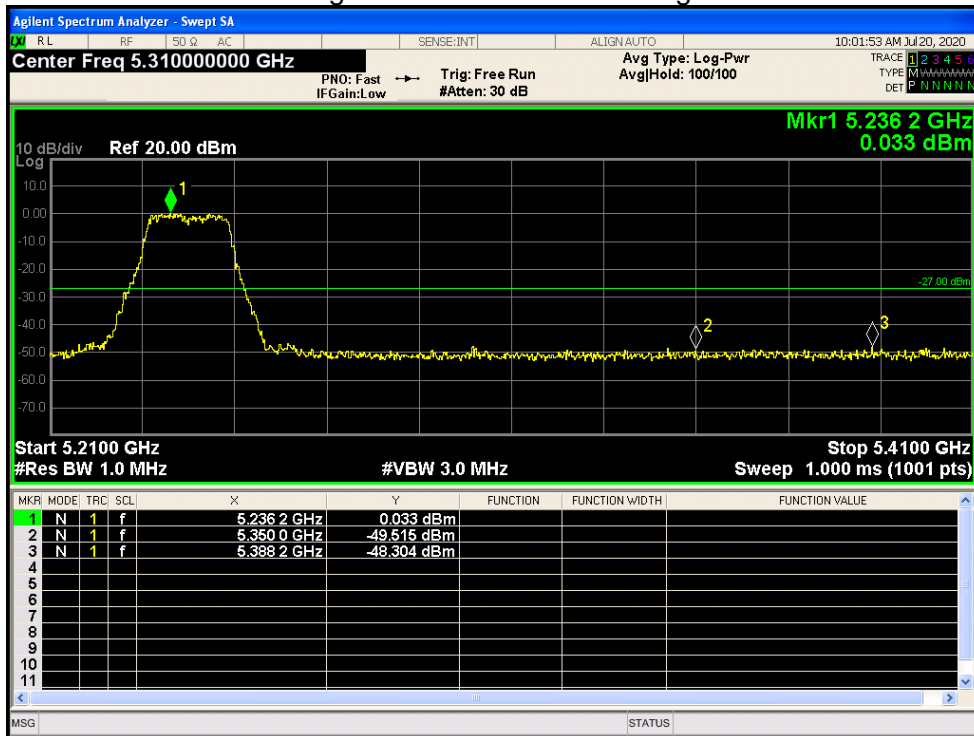
Band Edge NVNT ac80 5210MHz High Ant1



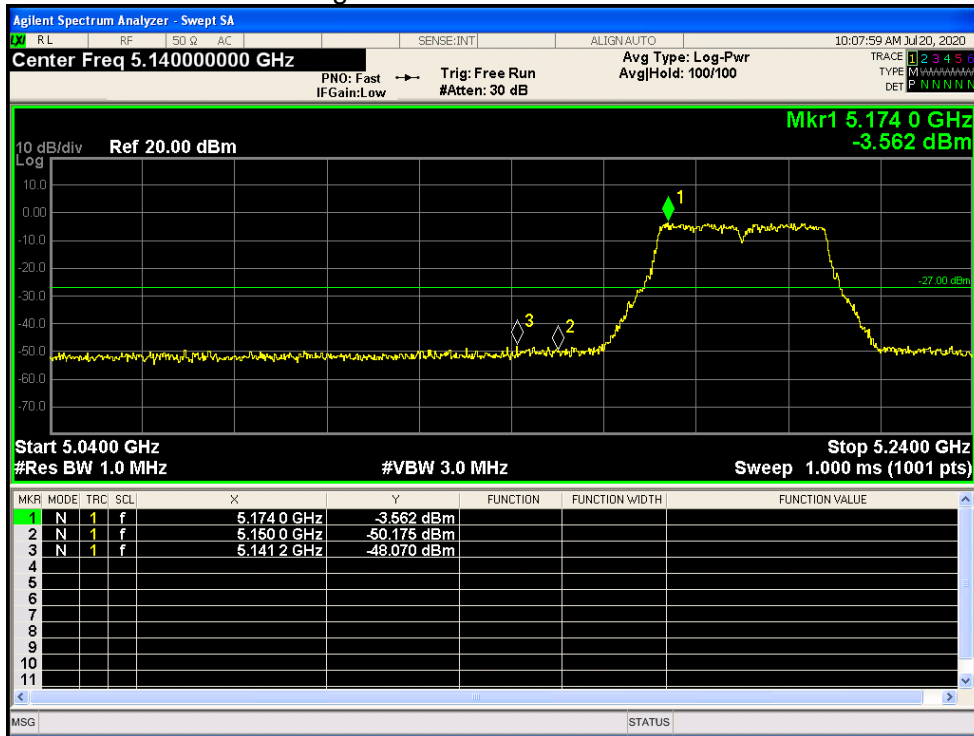
Band Edge NVNT n20 5180MHz Low Ant1



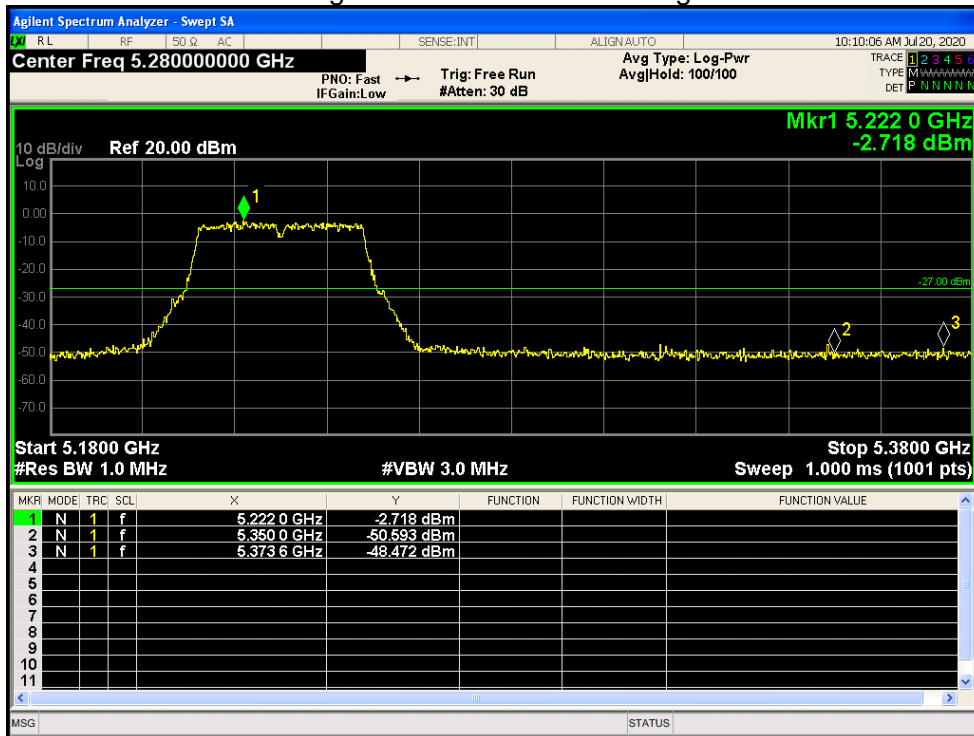
Band Edge NVNT n20 5240MHz High Ant1



Band Edge NVNT n40 5190MHz Low Ant1

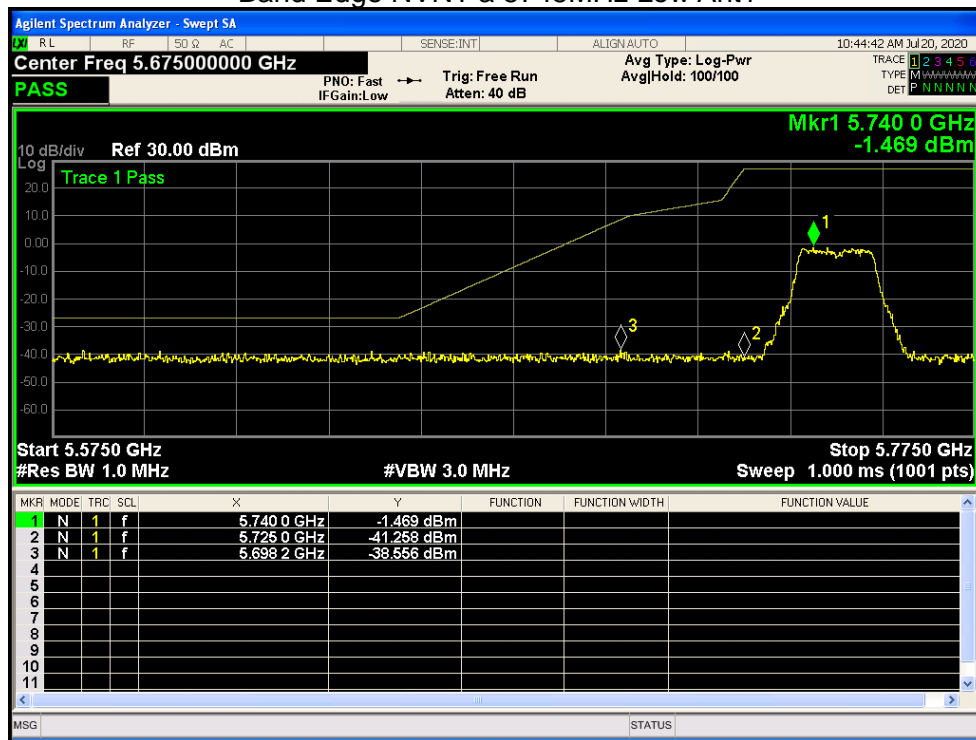


Band Edge NVNT n40 5230MHz High Ant1

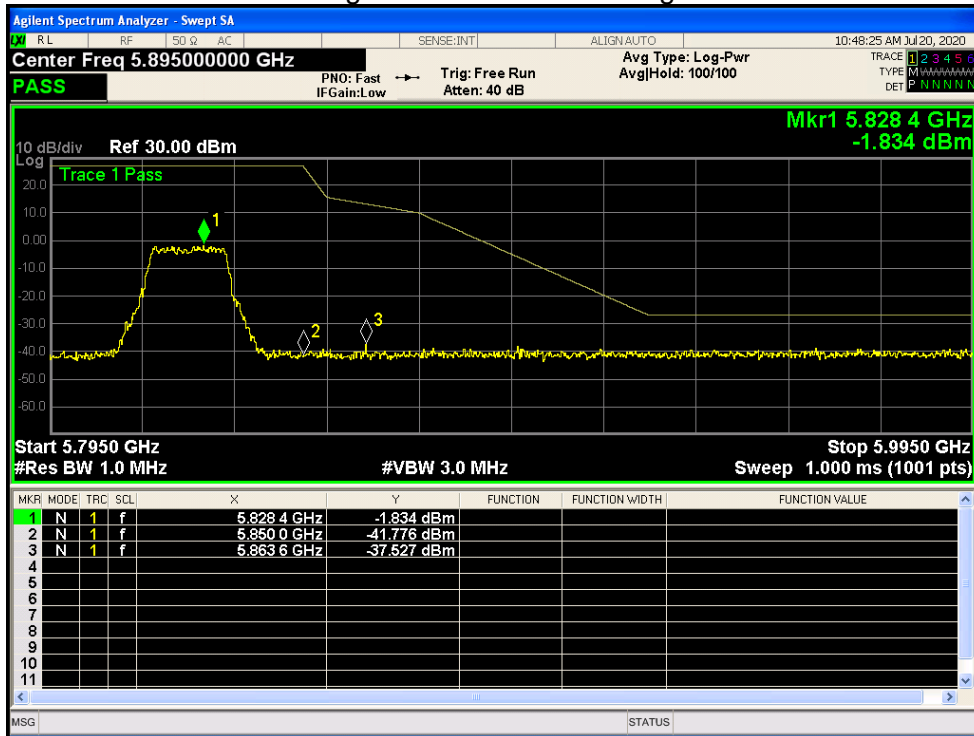


Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-38.55	Pass
NVNT	a	5825	Ant1	-37.52	Pass
NVNT	ac20	5745	Ant1	-37.72	Pass
NVNT	ac20	5825	Ant1	-38.05	Pass
NVNT	ac40	5755	Ant1	-37.58	Pass
NVNT	ac40	5795	Ant1	-38.21	Pass
NVNT	ac80	5775	Ant1	-38.69	Pass
NVNT	n20	5745	Ant1	-38.33	Pass
NVNT	n20	5825	Ant1	-38.19	Pass
NVNT	n40	5755	Ant1	-38.38	Pass
NVNT	n40	5795	Ant1	-38.64	Pass

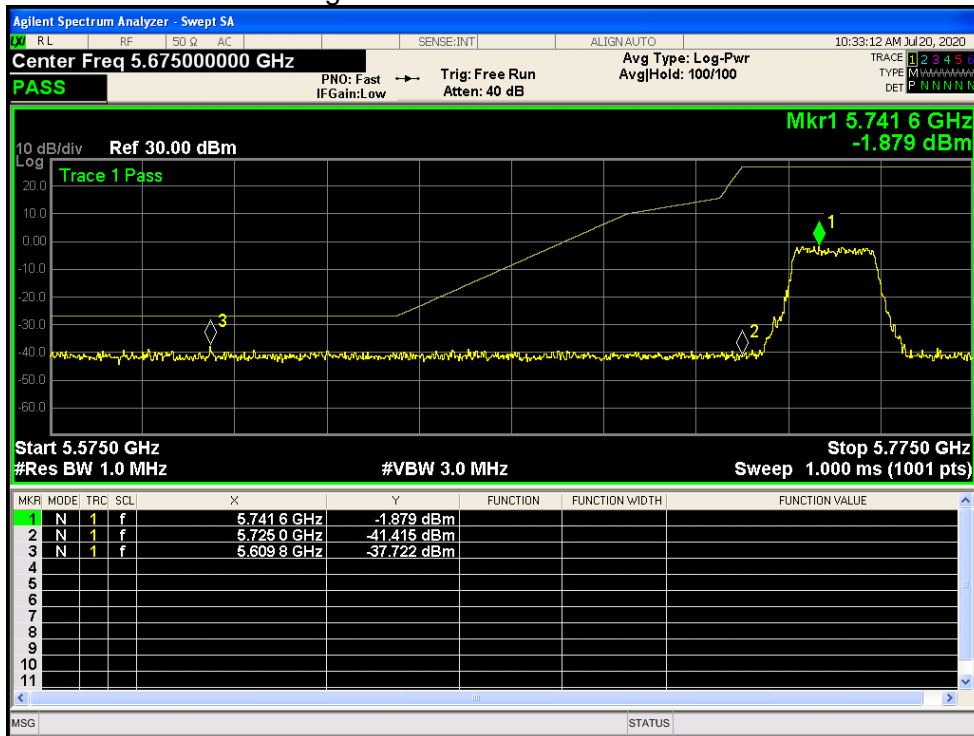
Band Edge NVNT a 5745MHz Low Ant1



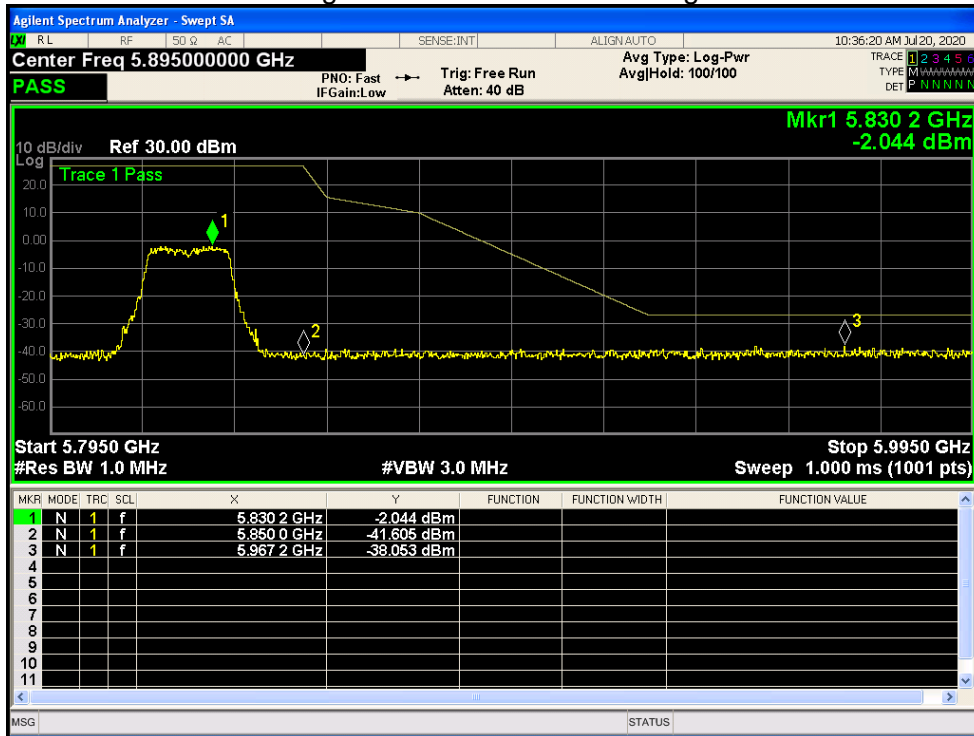
Band Edge NVNT a 5825MHz High Ant1



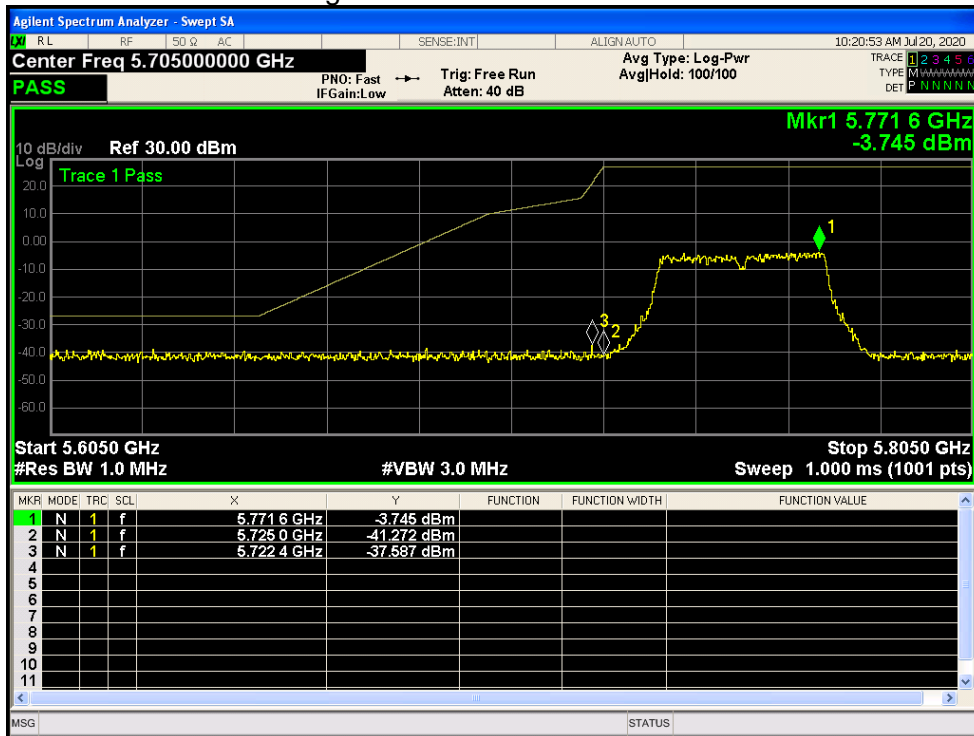
Band Edge NVNT ac20 5745MHz Low Ant1



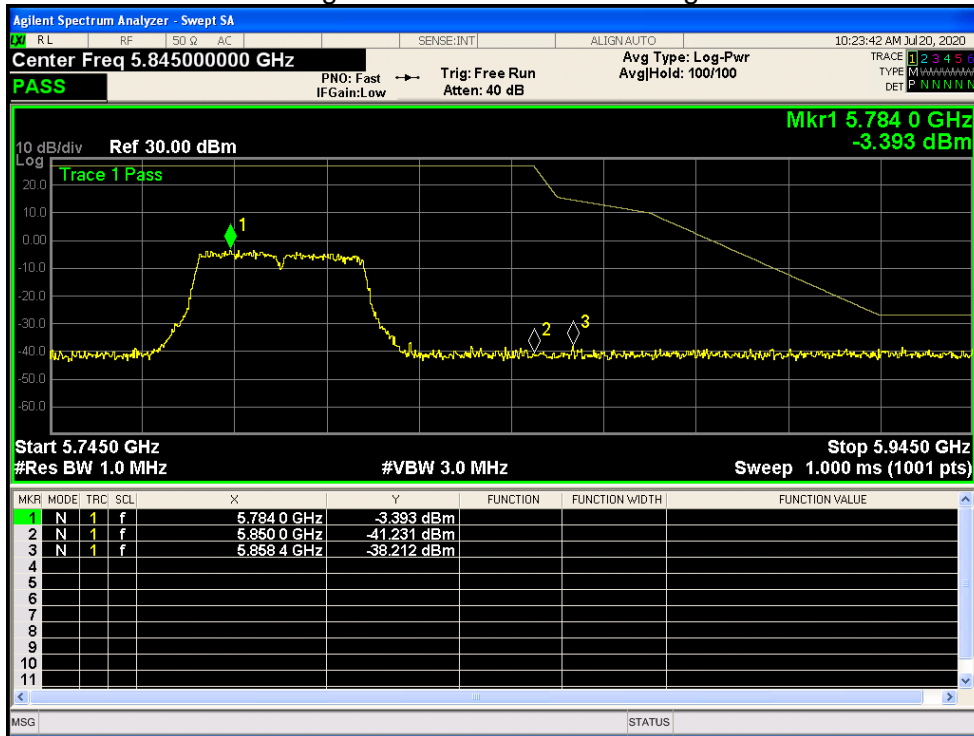
Band Edge NVNT ac20 5825MHz High Ant1



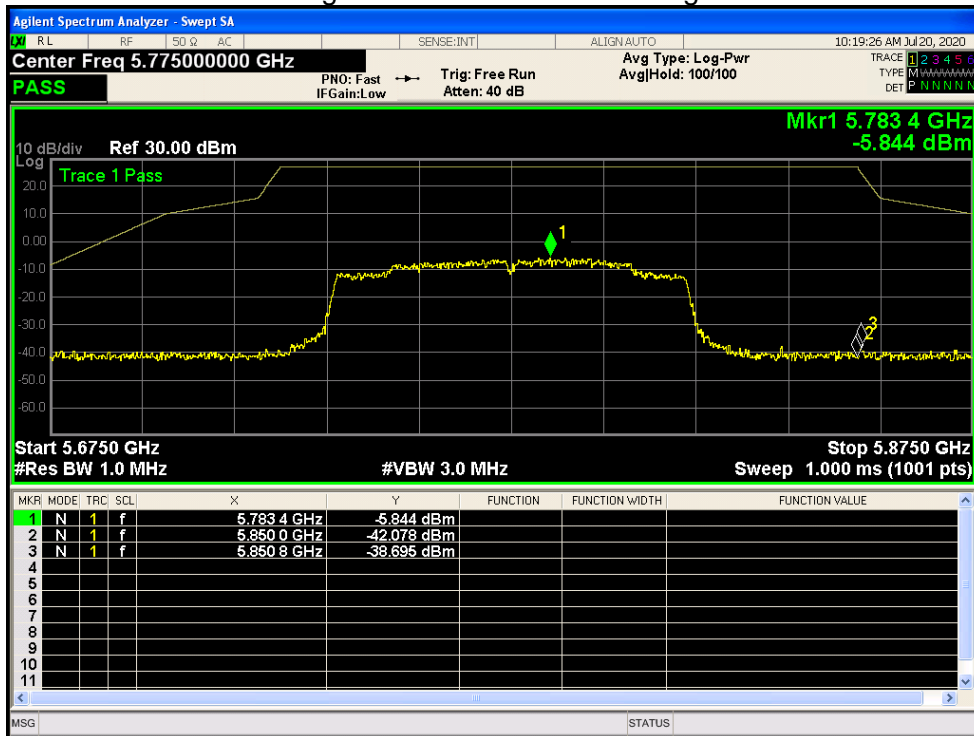
Band Edge NVNT ac40 5755MHz Low Ant1



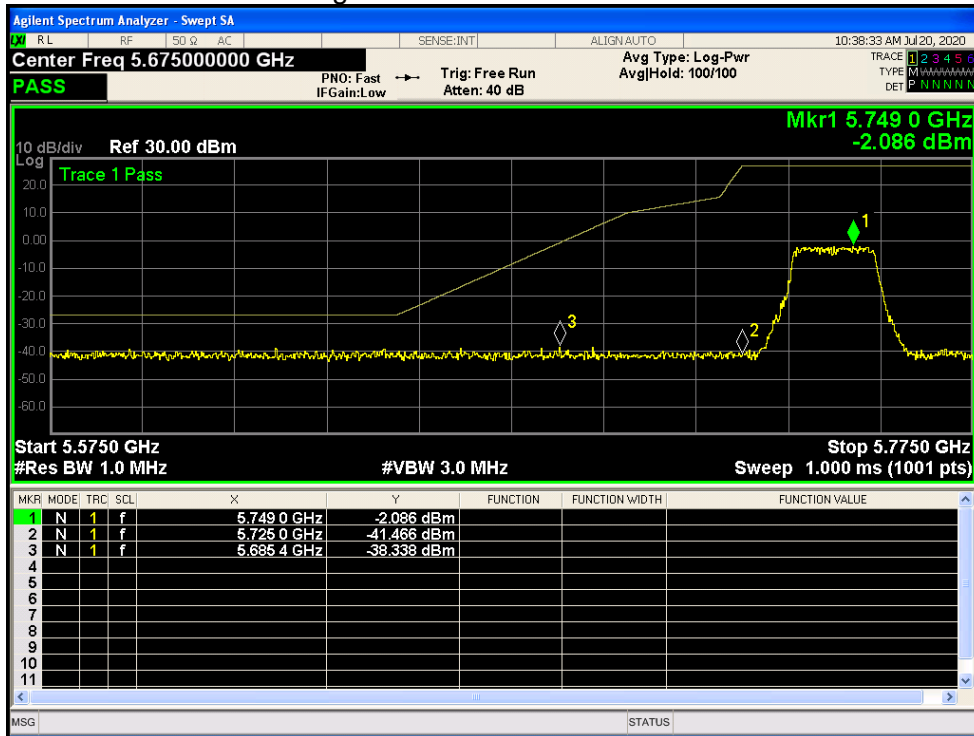
Band Edge NVNT ac40 5795MHz High Ant1



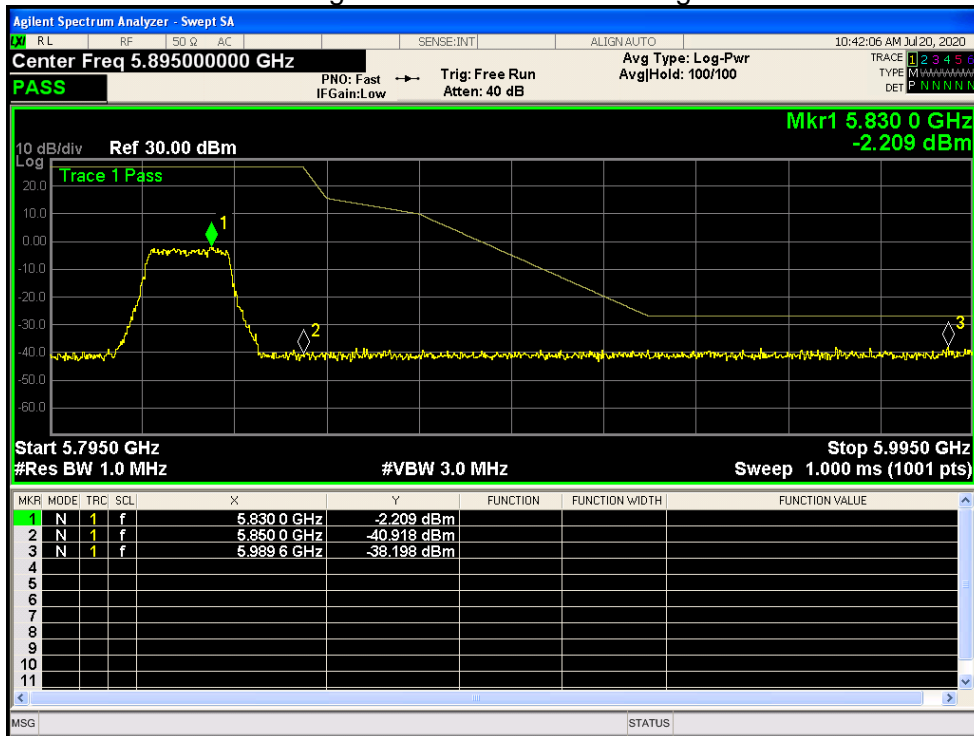
Band Edge NVNT ac80 5775MHz High Ant1



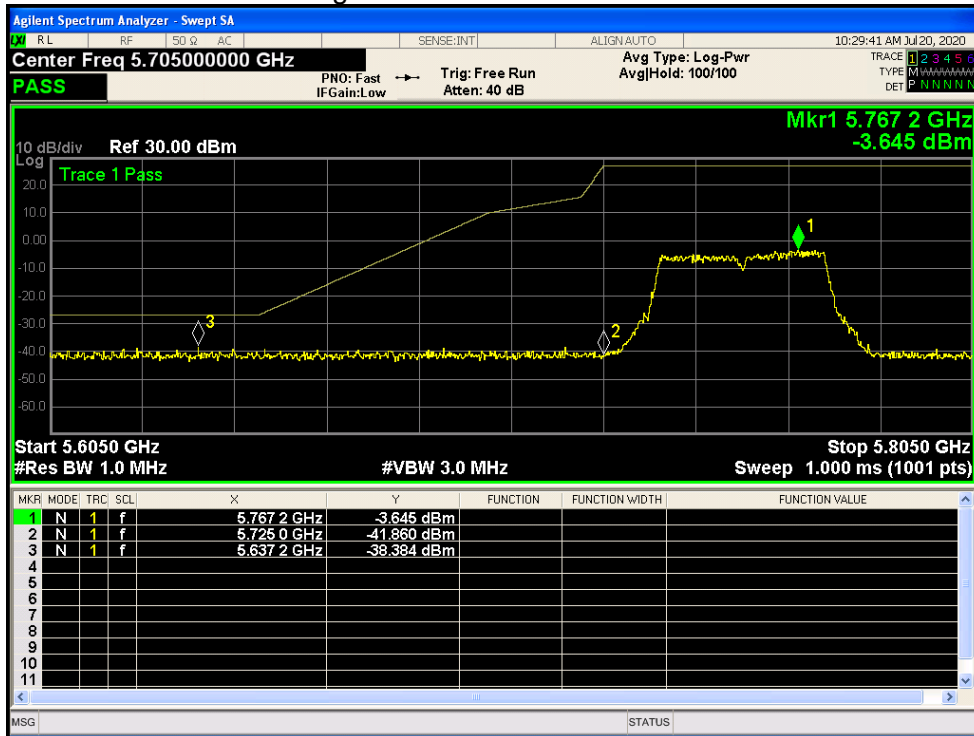
Band Edge NVNT n20 5745MHz Low Ant1



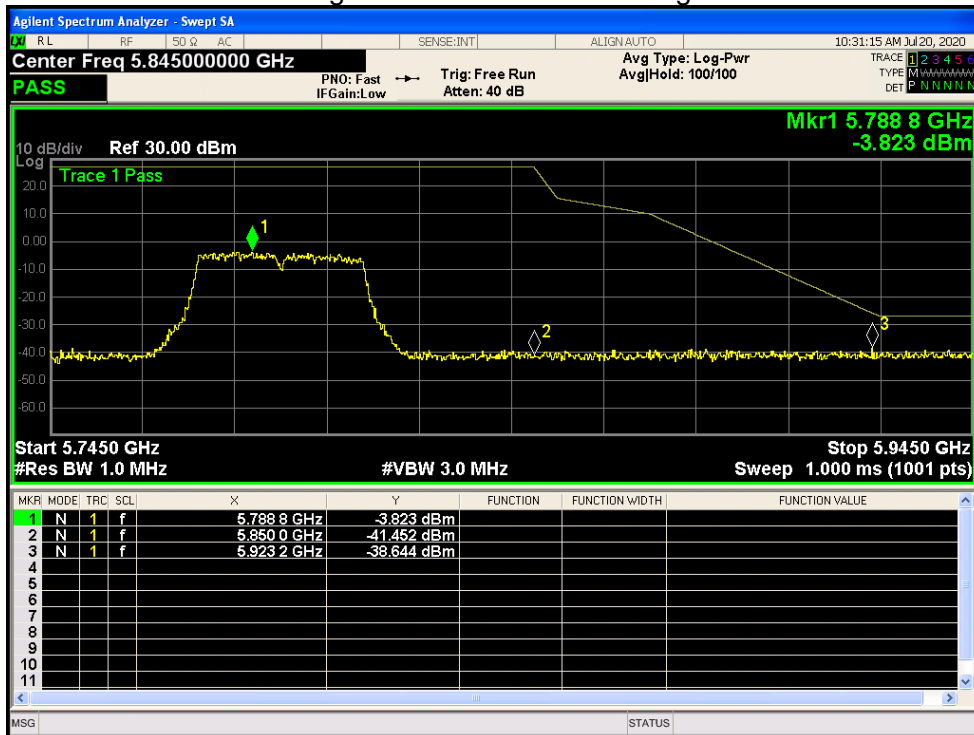
Band Edge NVNT n20 5825MHz High Ant1



Band Edge NVNT n40 5755MHz Low Ant1



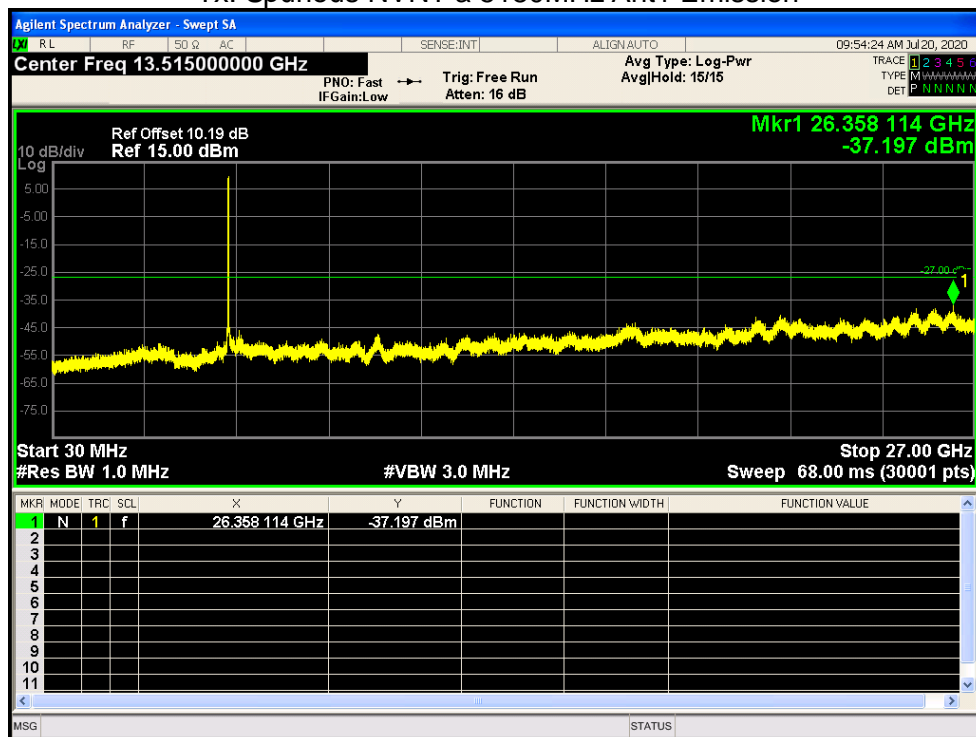
Band Edge NVNT n40 5795MHz High Ant1



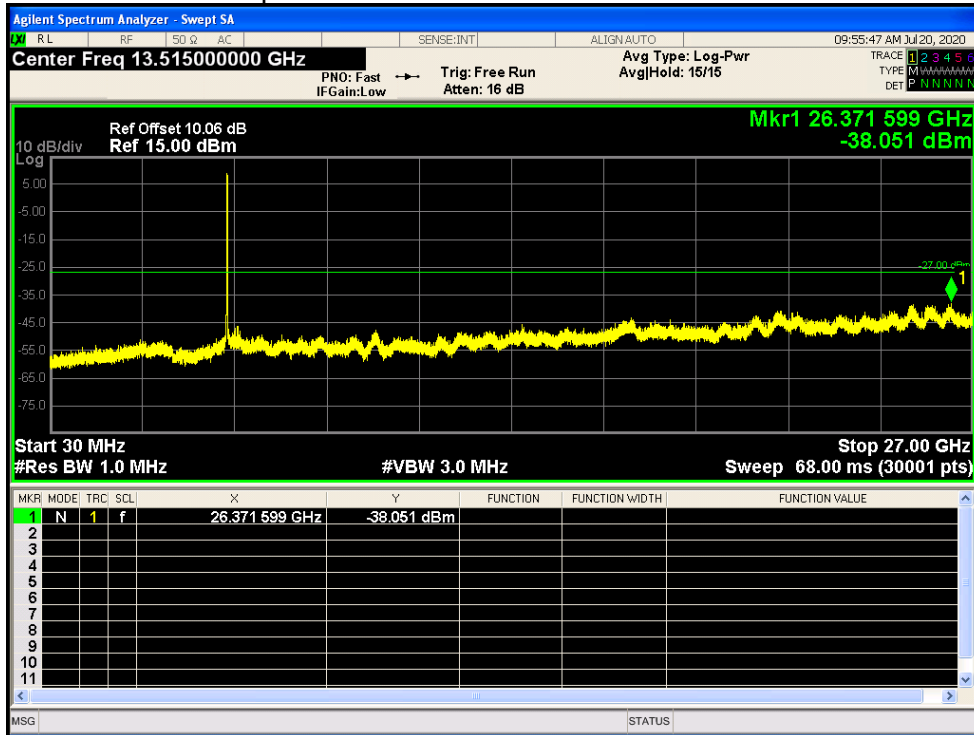
5.7 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (EIRP dBc)	Limit (EIRP dBc)	Verdict
NVNT	a	5180	Ant1	-37.19	-27	Pass
NVNT	a	5200	Ant1	-38.05	-27	Pass
NVNT	a	5240	Ant1	-38.16	-27	Pass
NVNT	ac20	5180	Ant1	-38.56	-27	Pass
NVNT	ac20	5200	Ant1	-37.3	-27	Pass
NVNT	ac20	5240	Ant1	-37.43	-27	Pass
NVNT	ac40	5190	Ant1	-38.21	-27	Pass
NVNT	ac40	5230	Ant1	-37.96	-27	Pass
NVNT	ac80	5210	Ant1	-37.97	-27	Pass
NVNT	n20	5180	Ant1	-38.39	-27	Pass
NVNT	n20	5200	Ant1	-38.25	-27	Pass
NVNT	n20	5240	Ant1	-37.94	-27	Pass
NVNT	n40	5190	Ant1	-38.59	-27	Pass
NVNT	n40	5230	Ant1	-38.03	-27	Pass

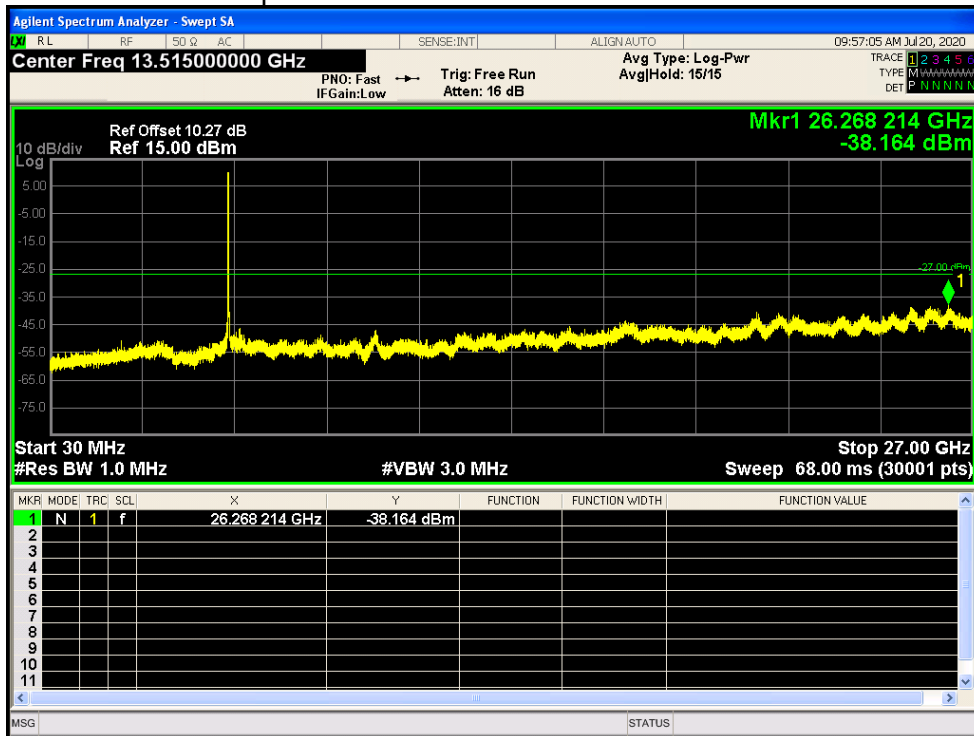
Tx. Spurious NVNT a 5180MHz Ant1 Emission



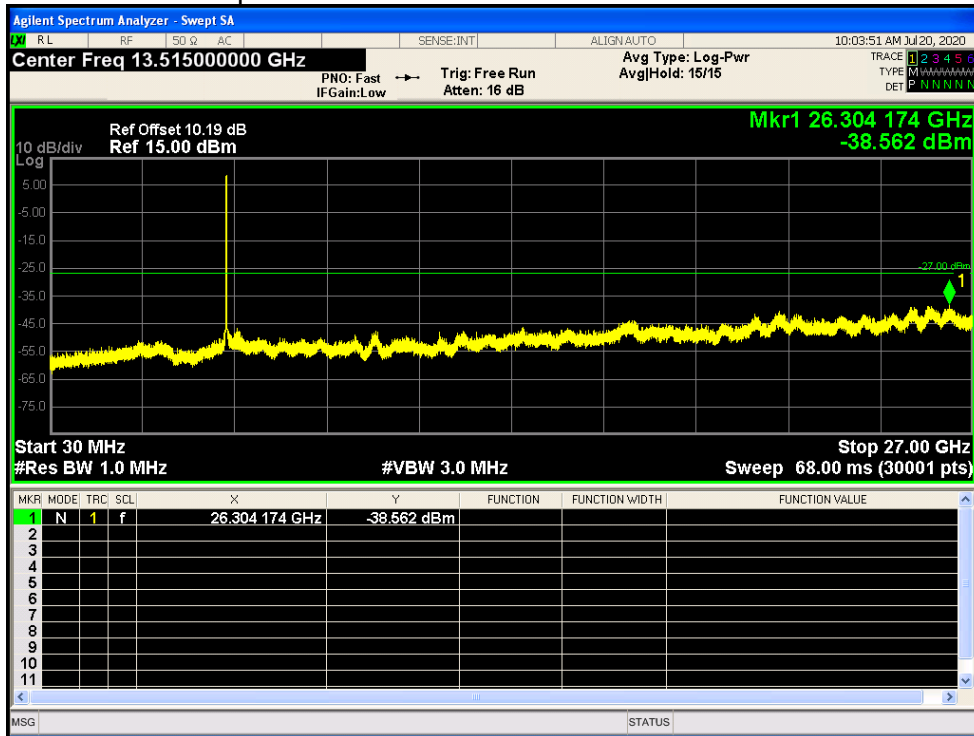
Tx. Spurious NVNT a 5200MHz Ant1 Emission



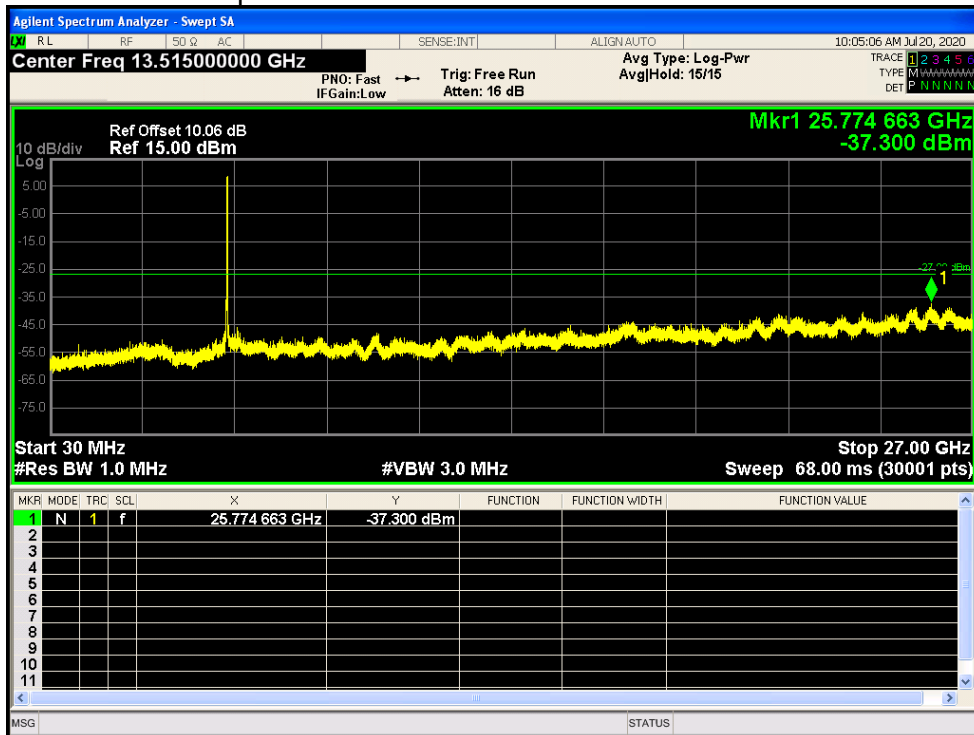
Tx. Spurious NVNT a 5240MHz Ant1 Emission



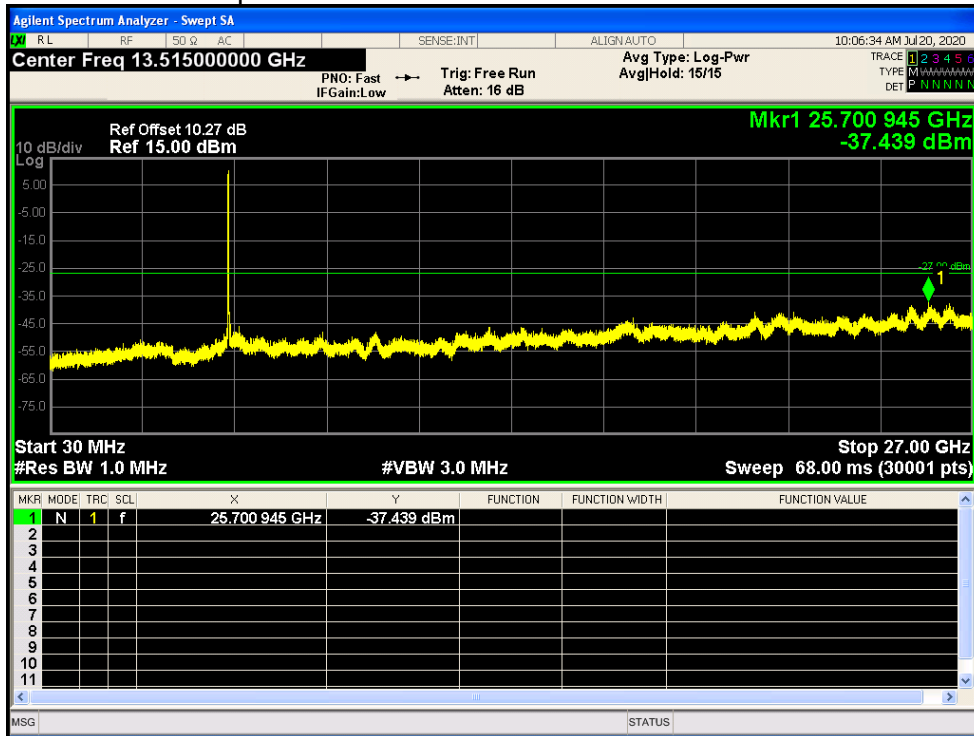
Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



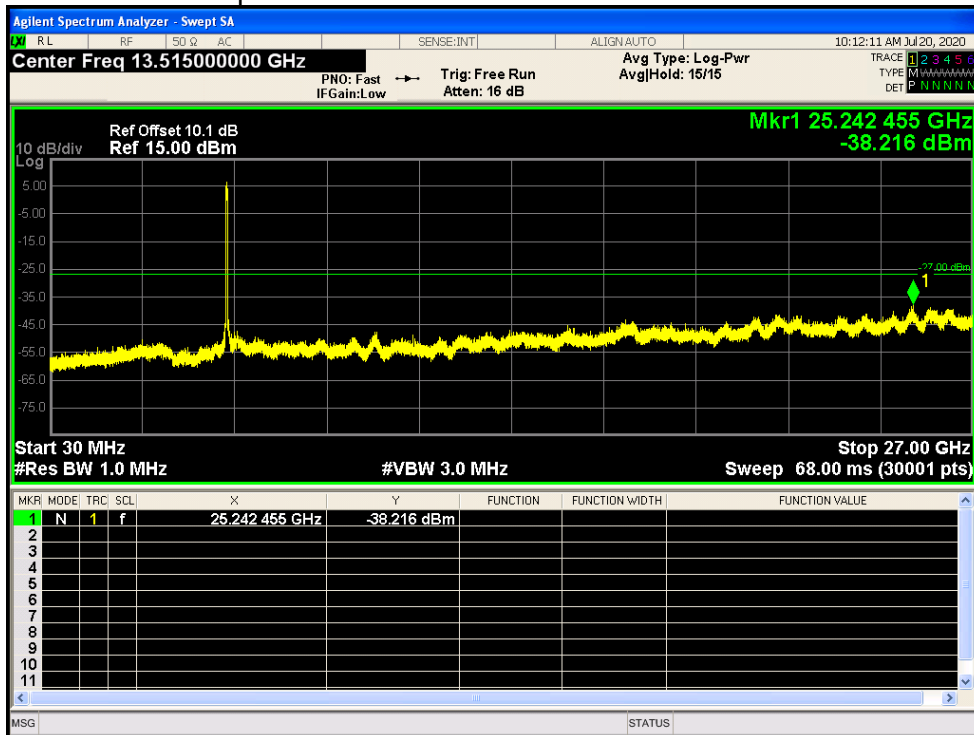
Tx. Spurious NVNT ac20 5200MHz Ant1 Emission



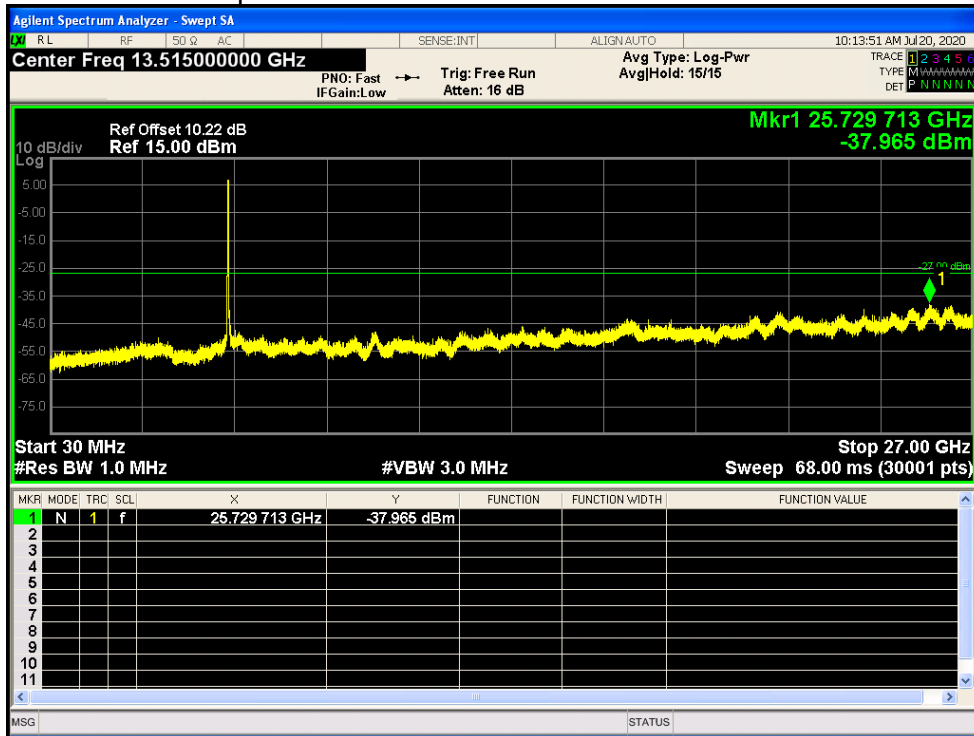
Tx. Spurious NVNT ac20 5240MHz Ant1 Emission



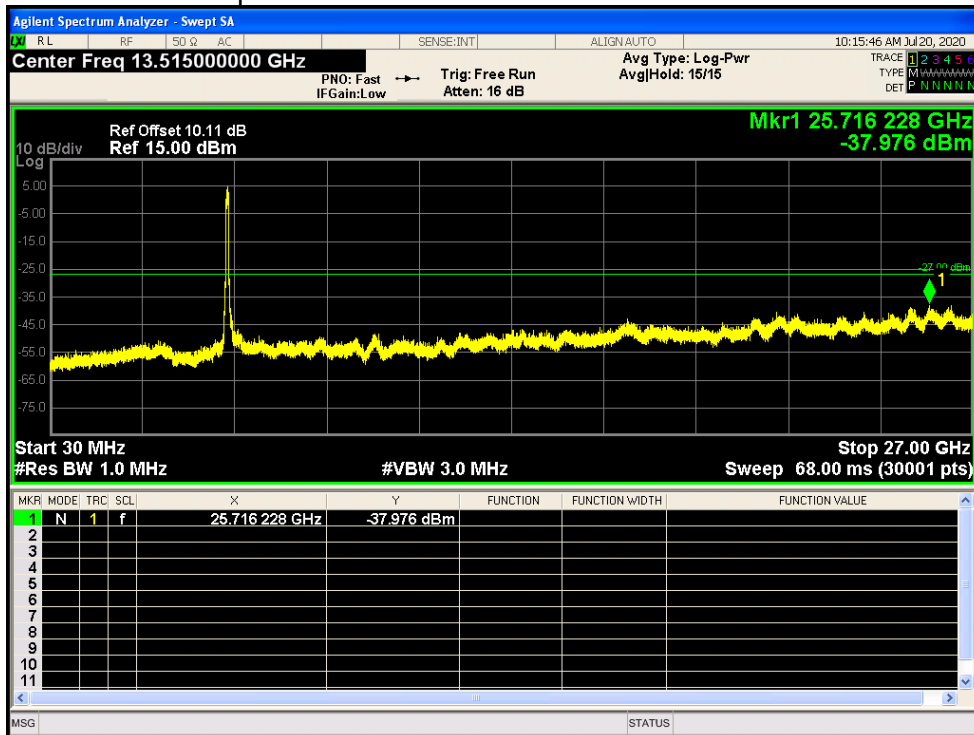
Tx. Spurious NVNT ac40 5190MHz Ant1 Emission



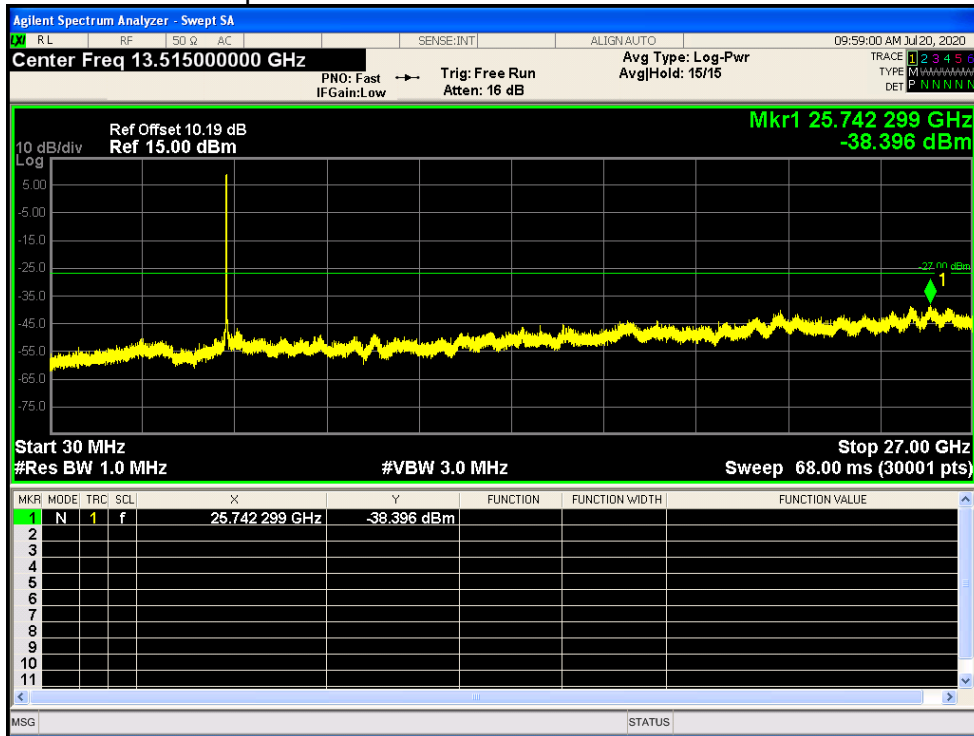
Tx. Spurious NVNT ac40 5230MHz Ant1 Emission



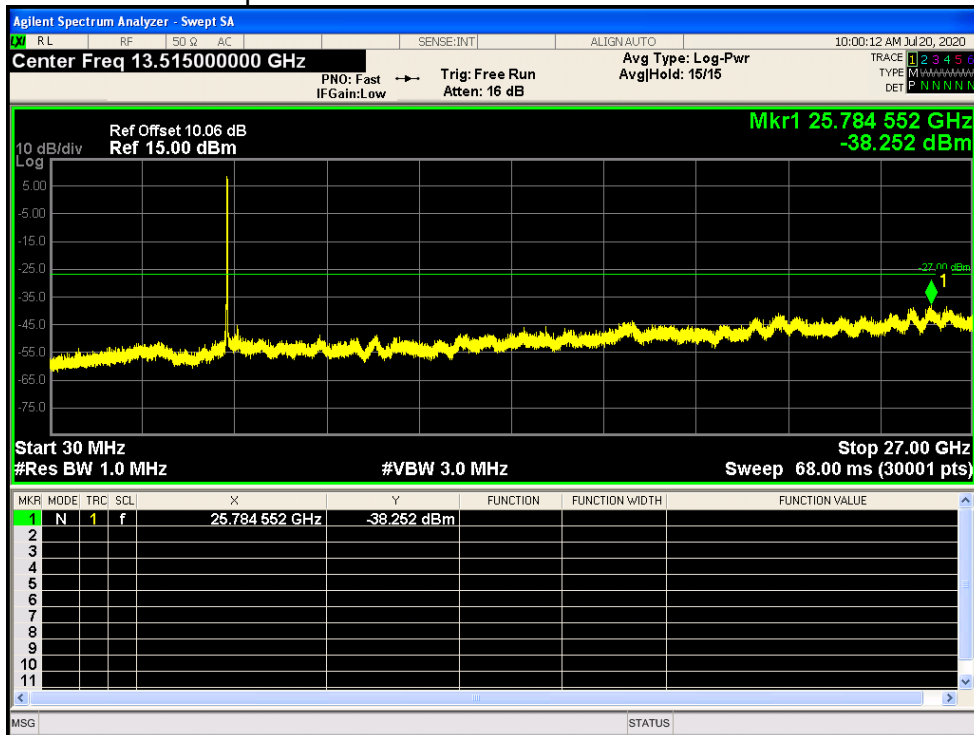
Tx. Spurious NVNT ac80 5210MHz Ant1 Emission



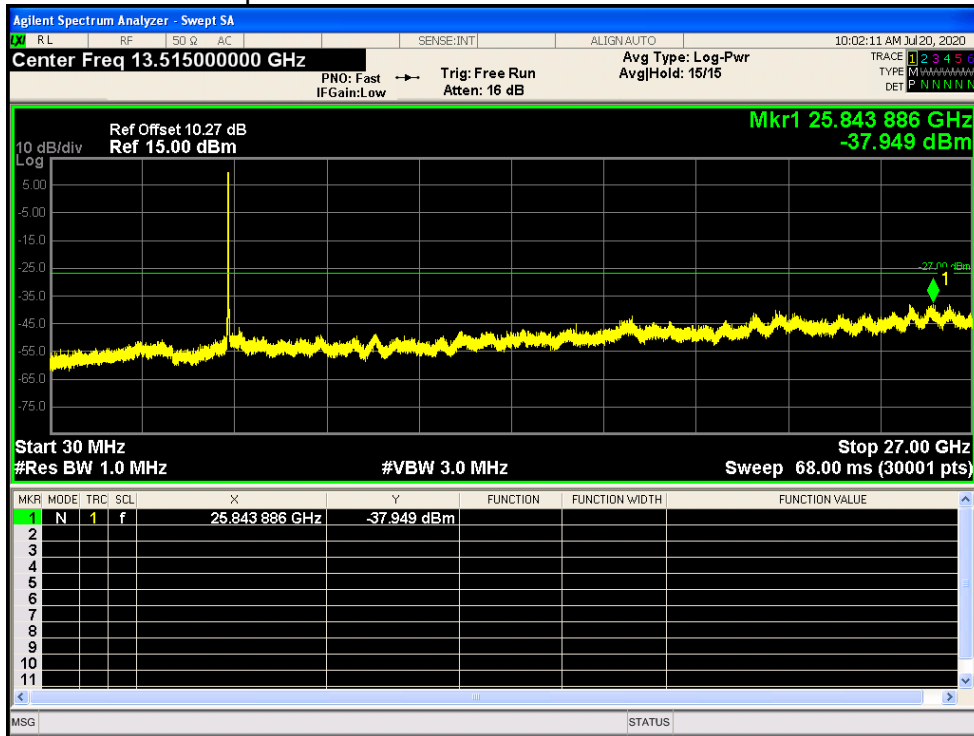
Tx. Spurious NVNT n20 5180MHz Ant1 Emission



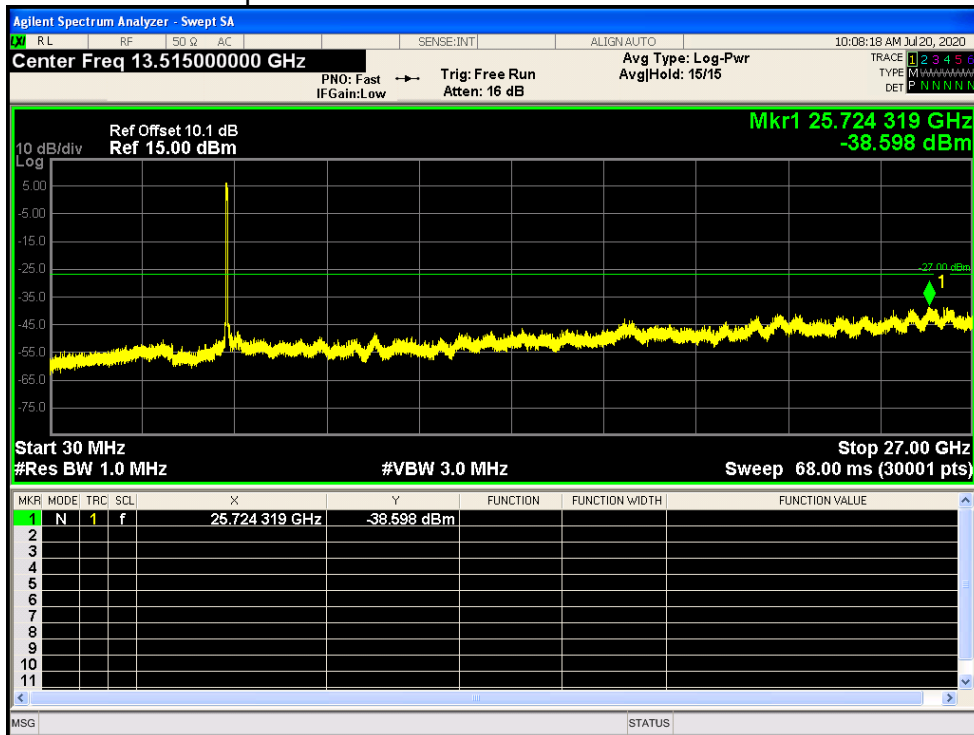
Tx. Spurious NVNT n20 5200MHz Ant1 Emission



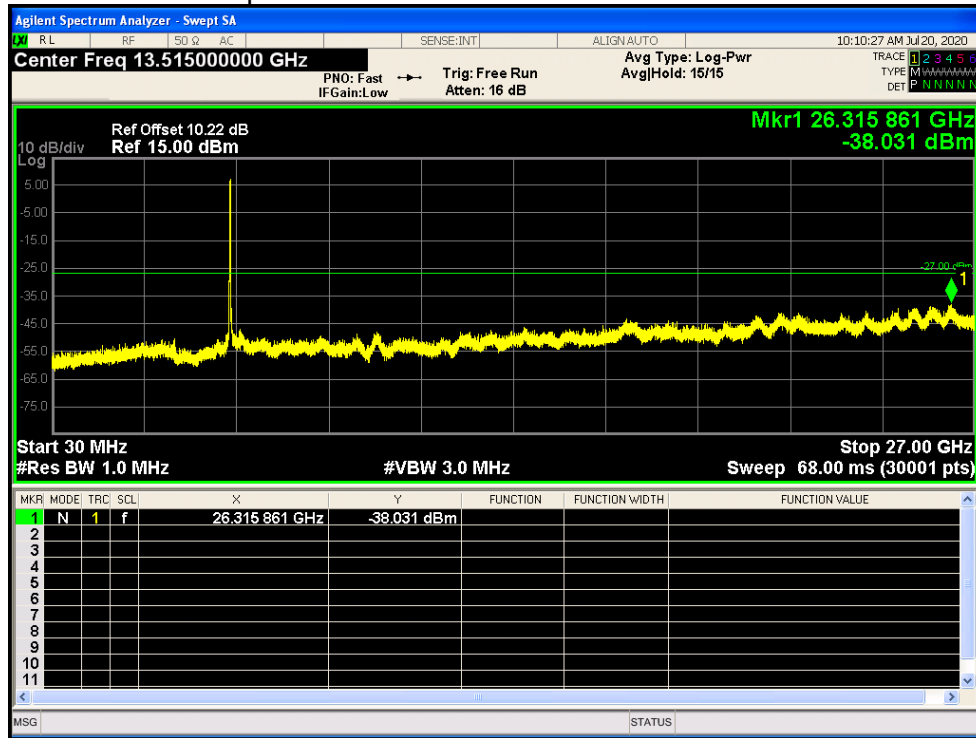
Tx. Spurious NVNT n20 5240MHz Ant1 Emission



Tx. Spurious NVNT n40 5190MHz Ant1 Emission

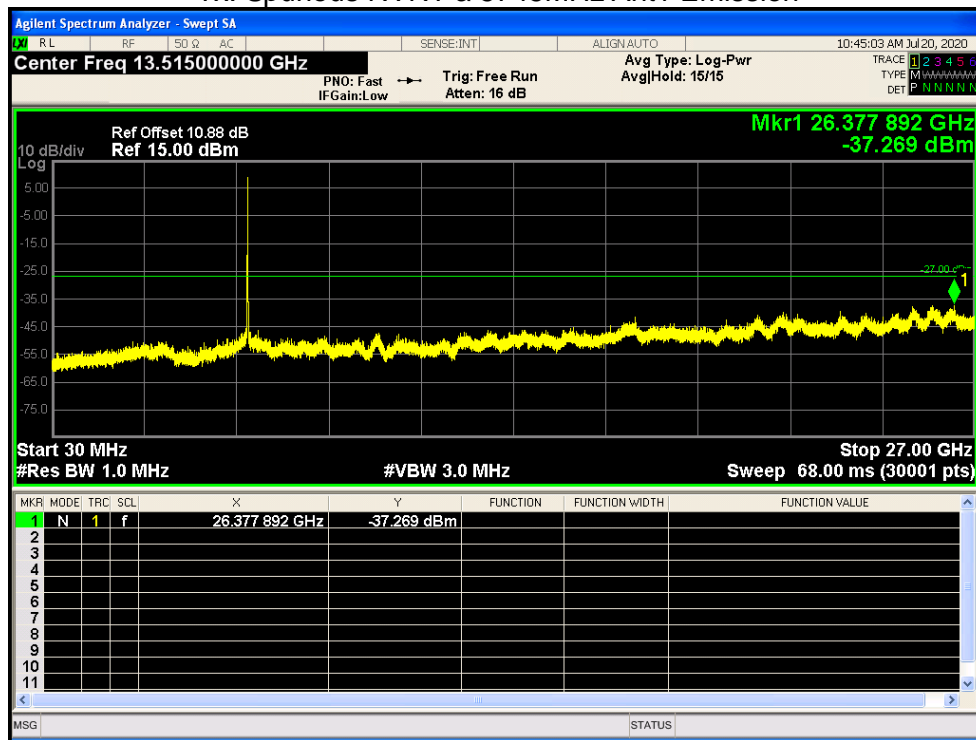


Tx. Spurious NVNT n40 5230MHz Ant1 Emission

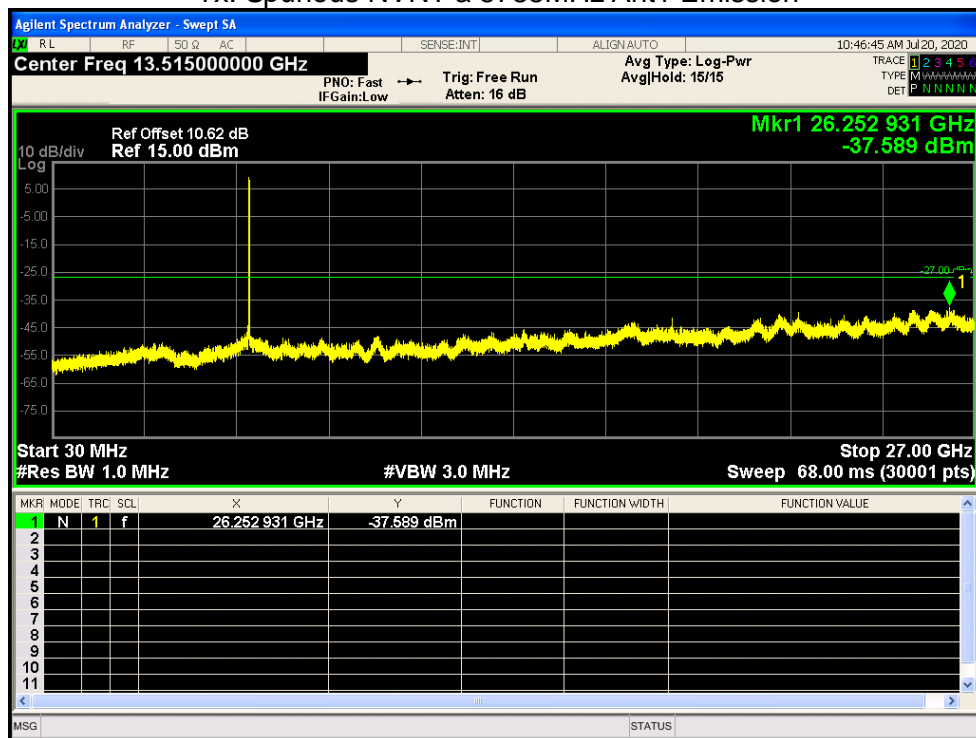


Condition	Mode	Frequency (MHz)	Antenna	Max Value (EIRP dBc)	Limit (EIRP dBc)	Verdict
NVNT	a	5745	Ant1	-37.26	-27	Pass
NVNT	a	5785	Ant1	-37.58	-27	Pass
NVNT	a	5825	Ant1	-37.01	-27	Pass
NVNT	ac20	5745	Ant1	-36.98	-27	Pass
NVNT	ac20	5785	Ant1	-38.18	-27	Pass
NVNT	ac20	5825	Ant1	-38.02	-27	Pass
NVNT	ac40	5755	Ant1	-37.55	-27	Pass
NVNT	ac40	5795	Ant1	-37.57	-27	Pass
NVNT	ac80	5775	Ant1	-36.77	-27	Pass
NVNT	n20	5745	Ant1	-37.51	-27	Pass
NVNT	n20	5785	Ant1	-37.72	-27	Pass
NVNT	n20	5825	Ant1	-37.05	-27	Pass
NVNT	n40	5755	Ant1	-38.31	-27	Pass
NVNT	n40	5795	Ant1	-37.1	-27	Pass

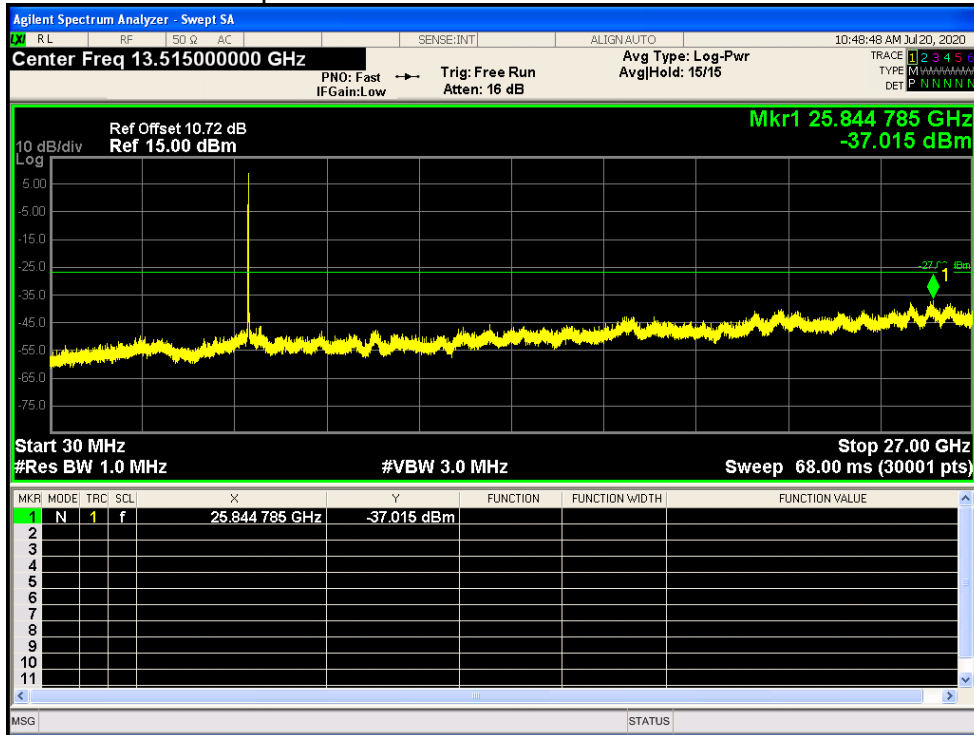
Tx. Spurious NVNT a 5745MHz Ant1 Emission



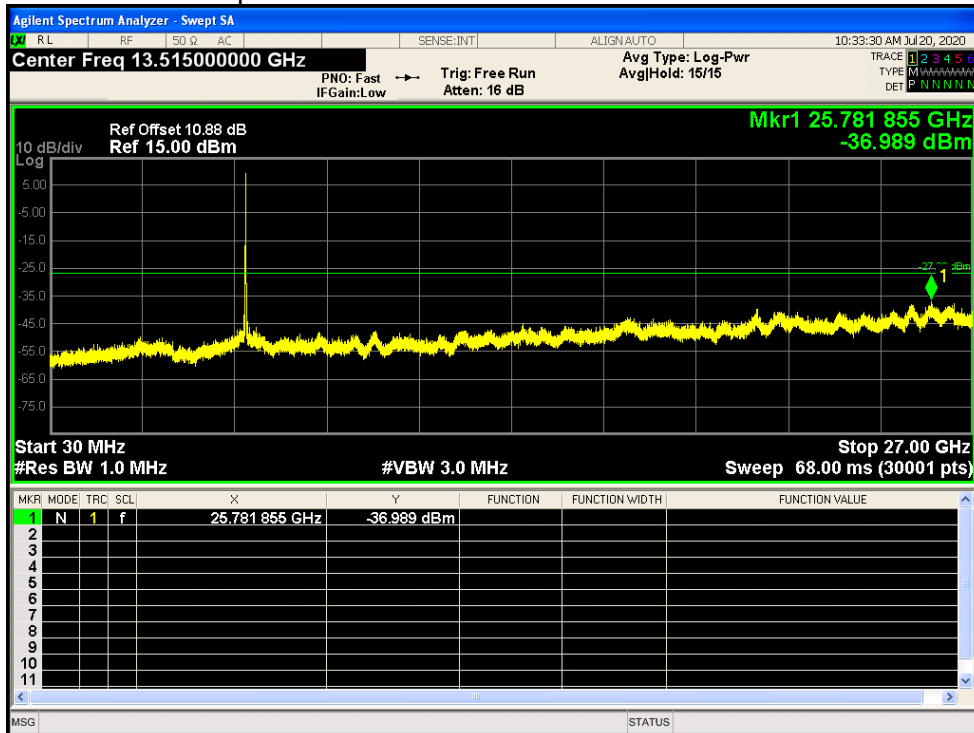
Tx. Spurious NVNT a 5785MHz Ant1 Emission



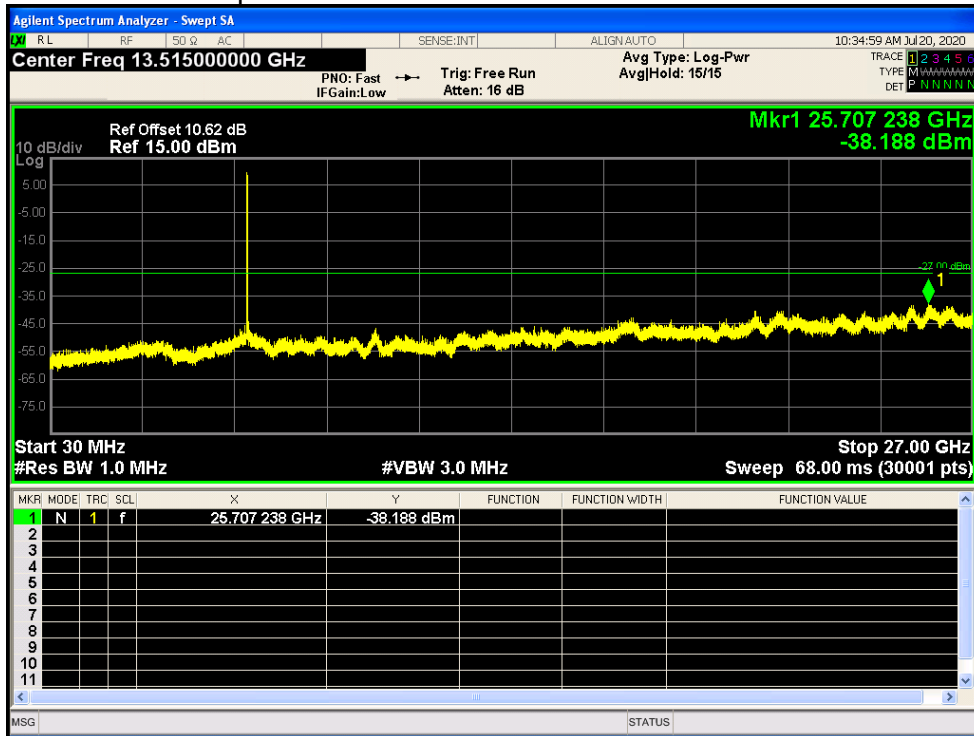
Tx. Spurious NVNT a 5825MHz Ant1 Emission



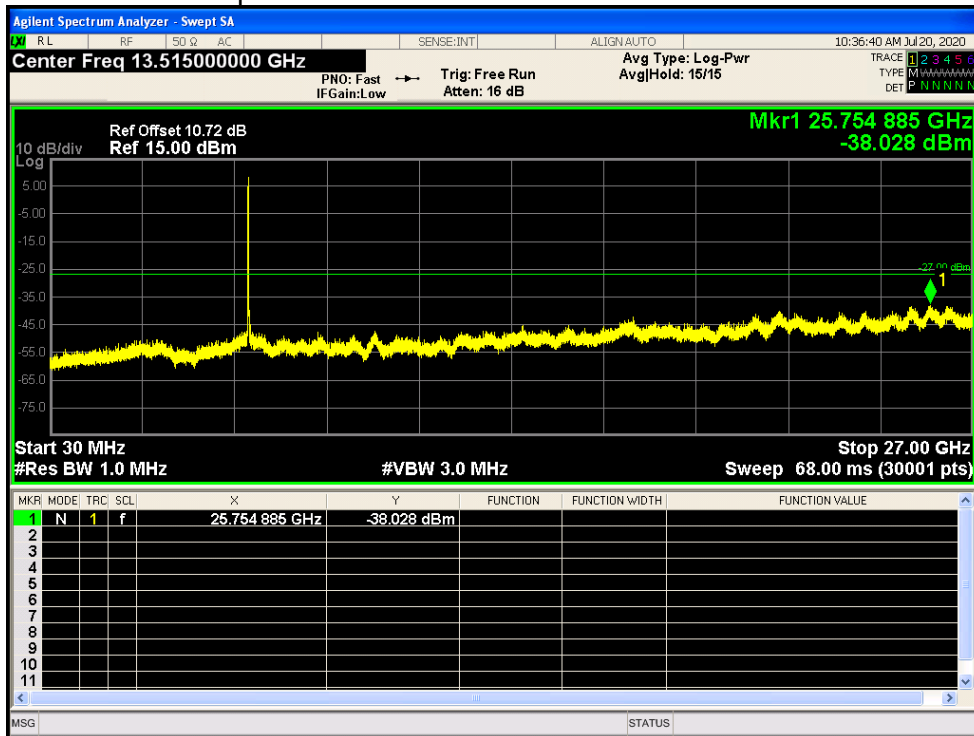
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



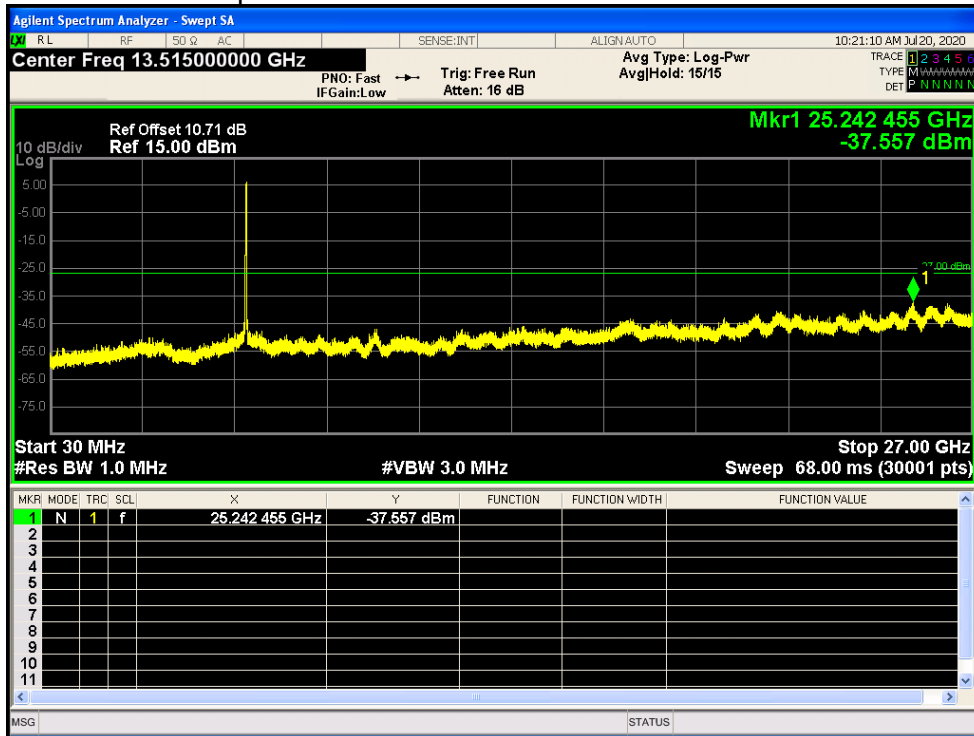
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



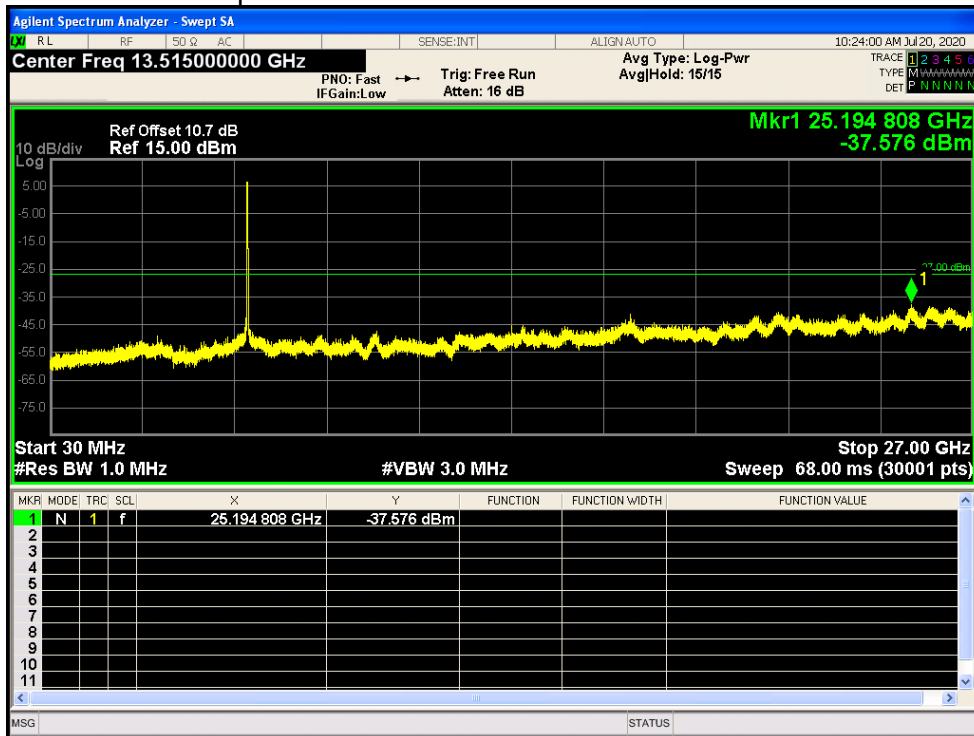
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



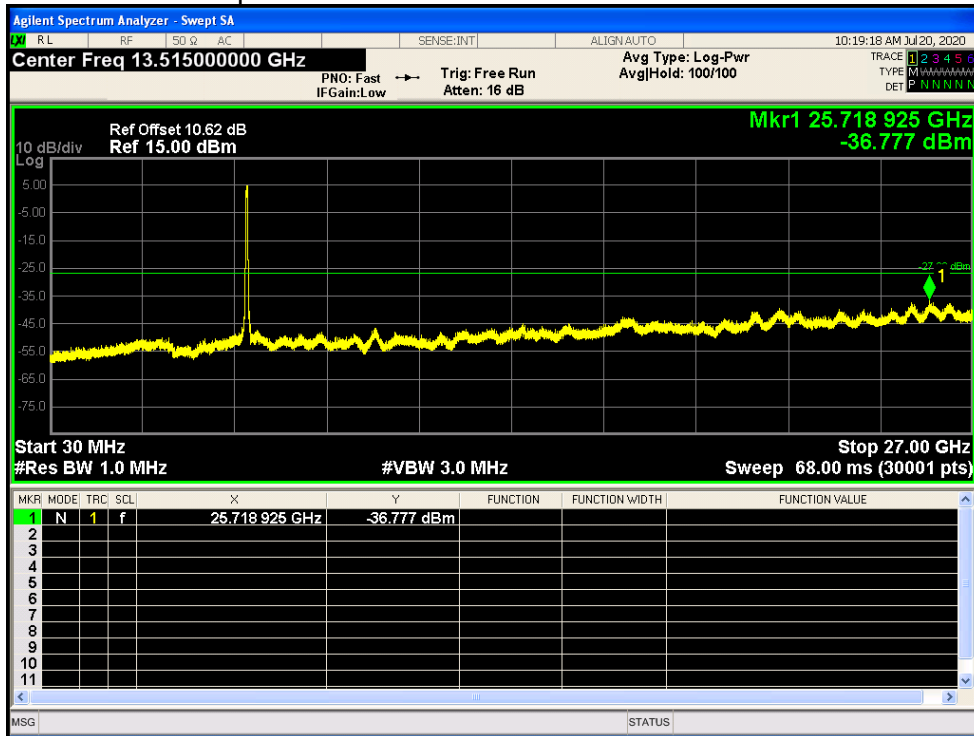
Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



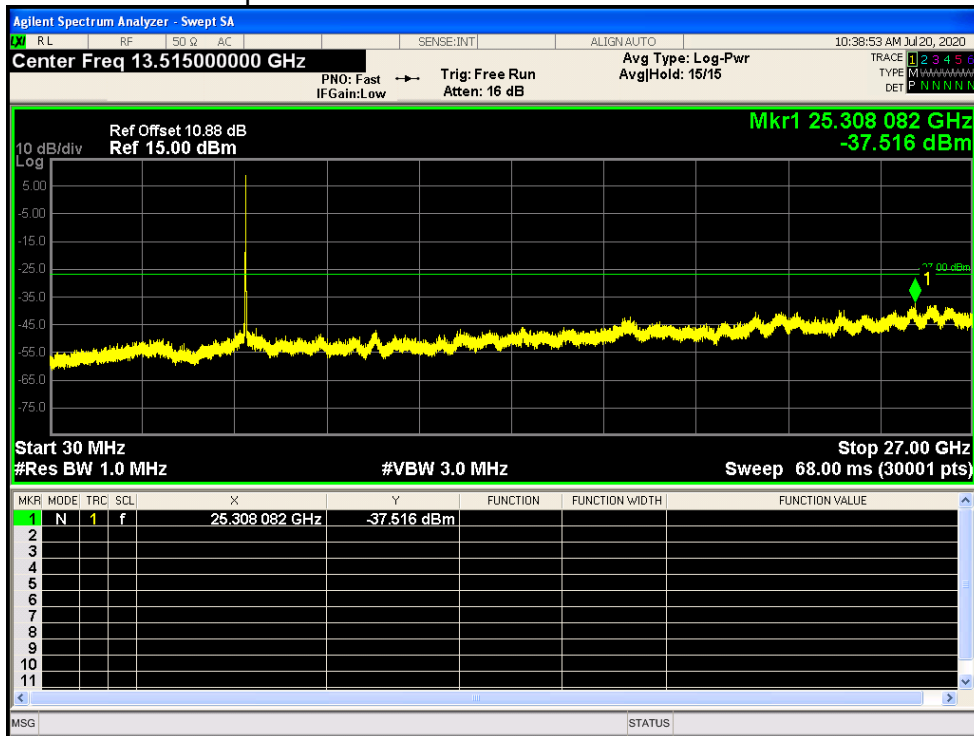
Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



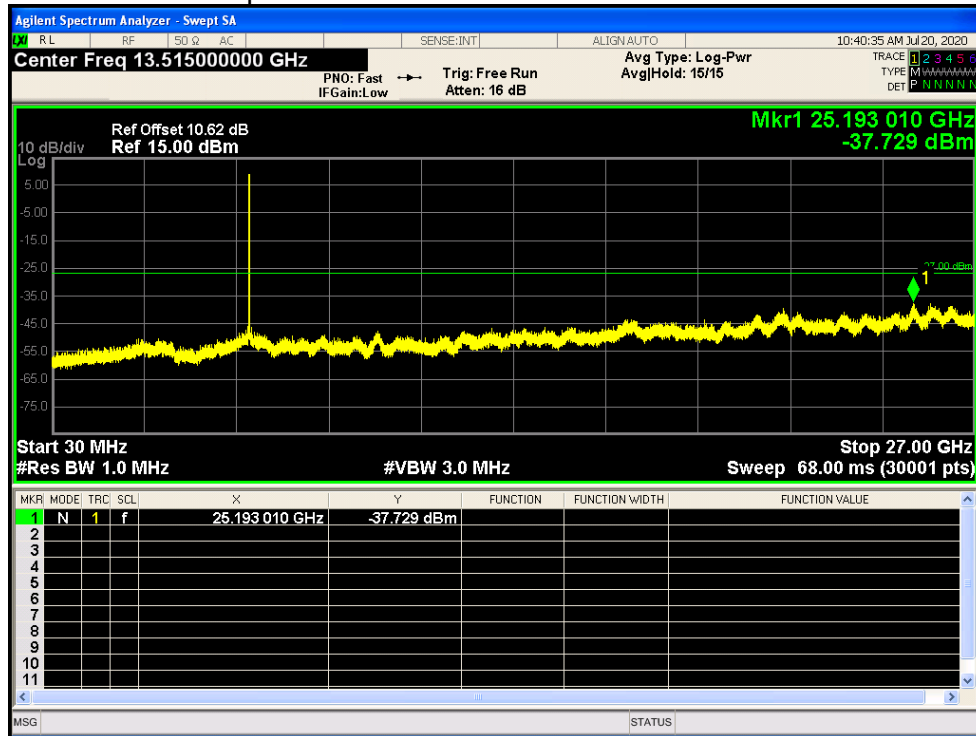
Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



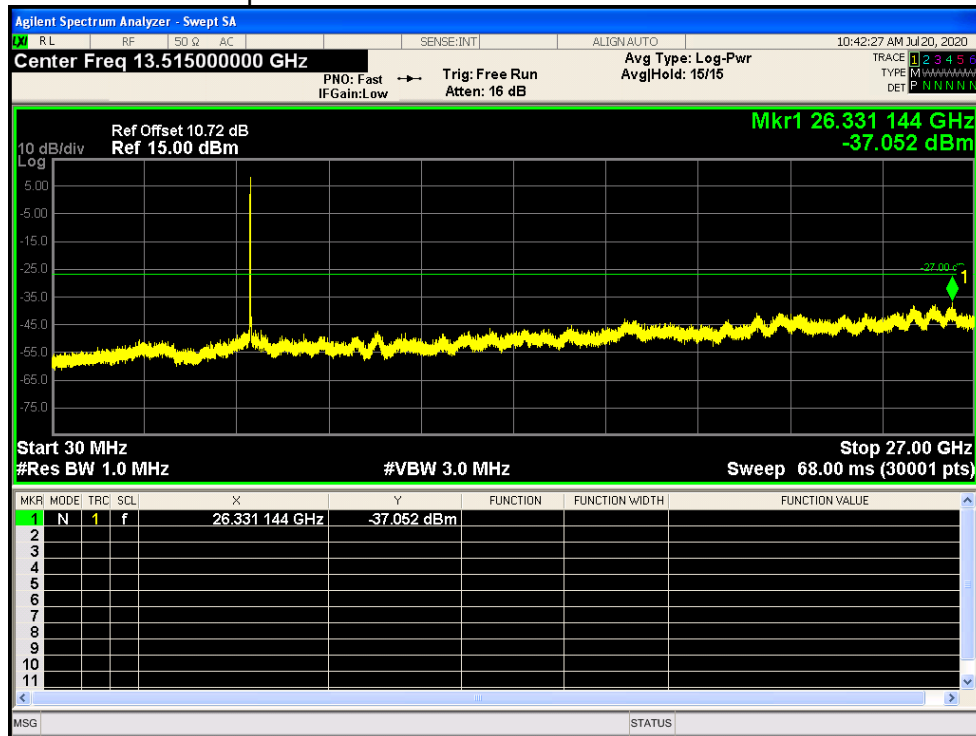
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



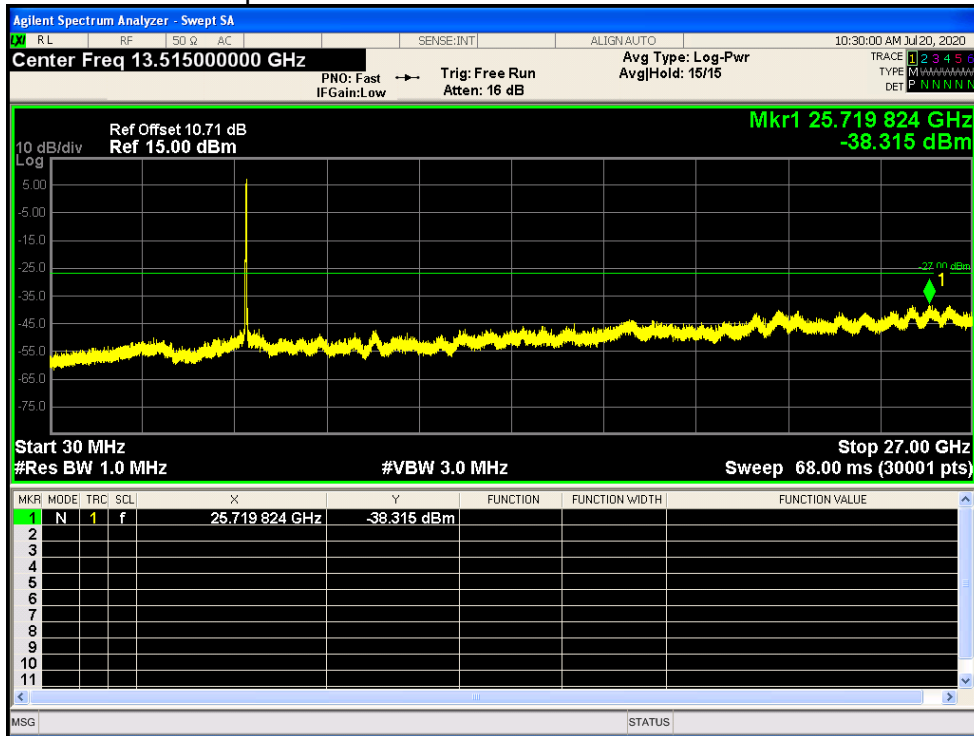
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



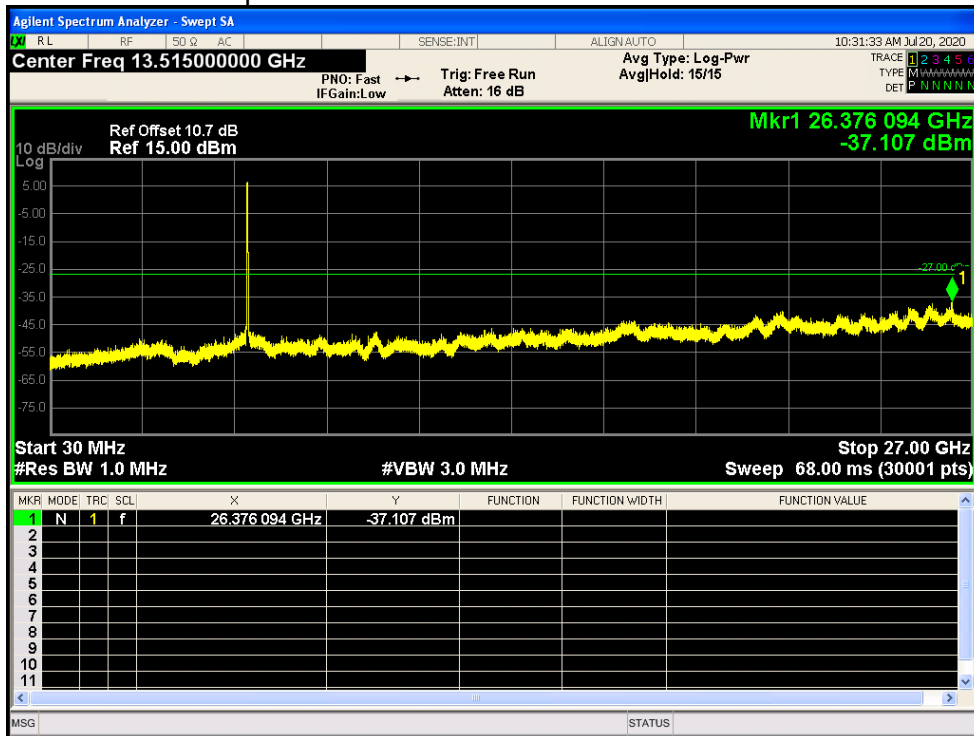
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



Tx. Spurious NVNT n40 5755MHz Ant1 Emission



Tx. Spurious NVNT n40 5795MHz Ant1 Emission



END OF REPORT