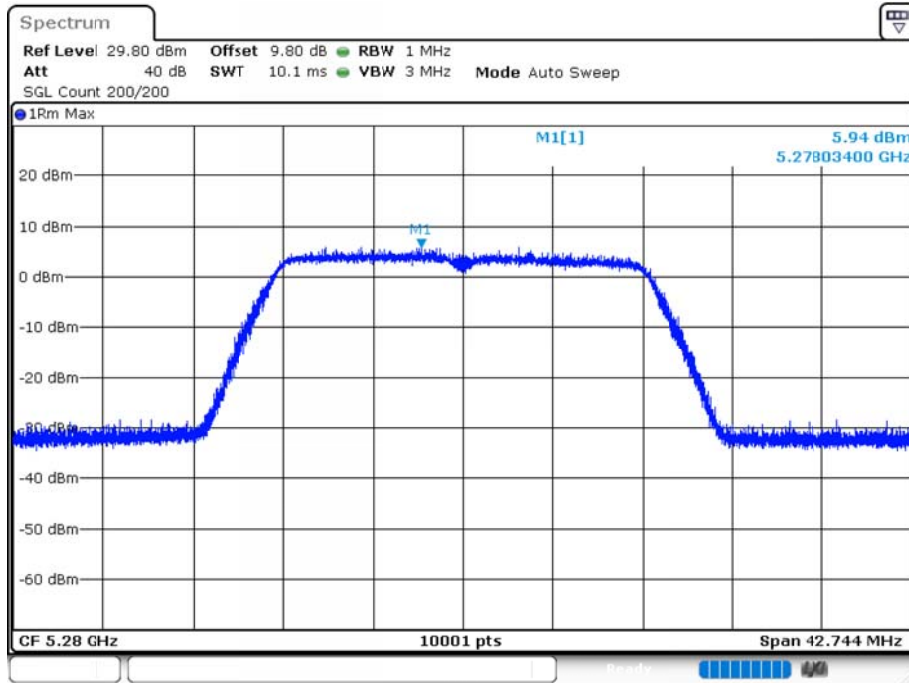
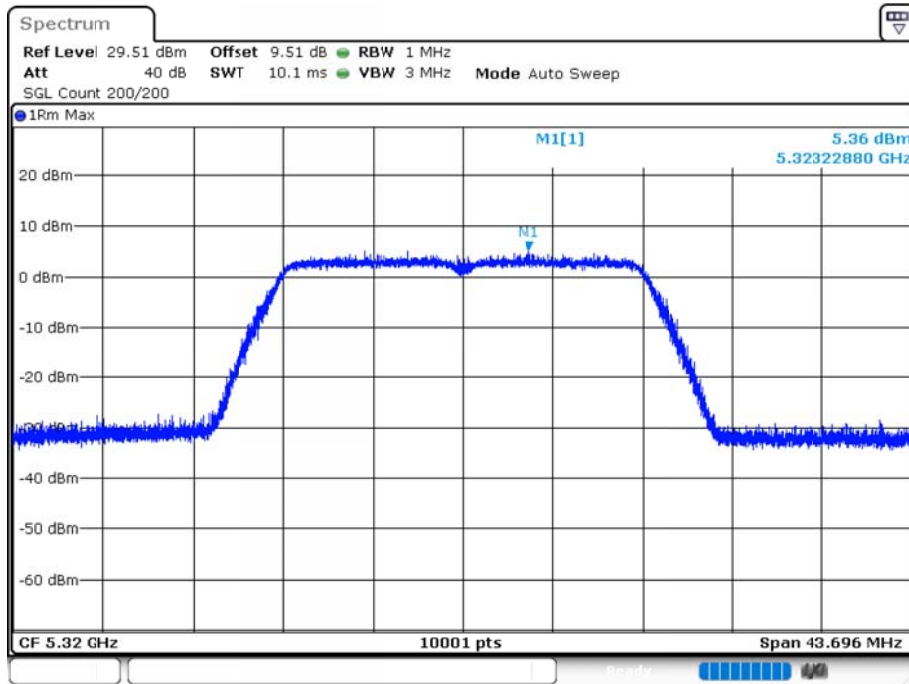


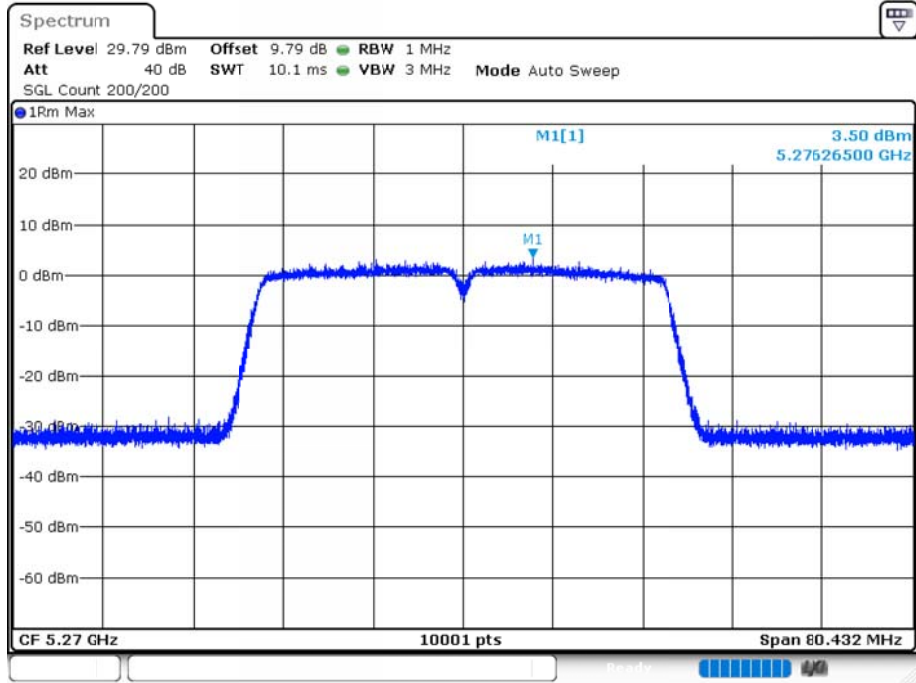
PSD NVNT 802.11ac20 5280MHz Ant 2



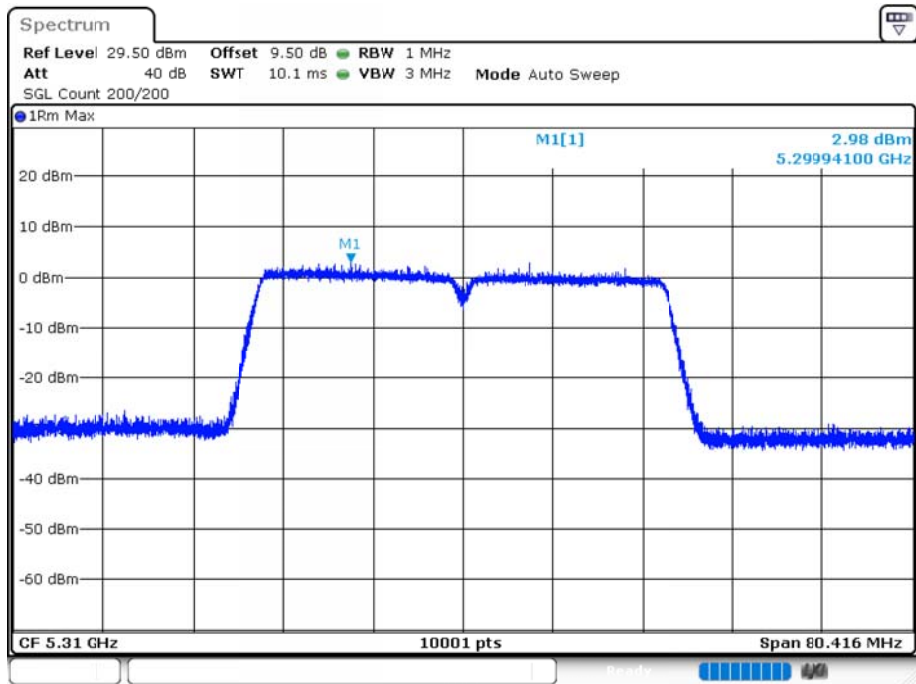
PSD NVNT 802.11ac20 5320MHz Ant 2



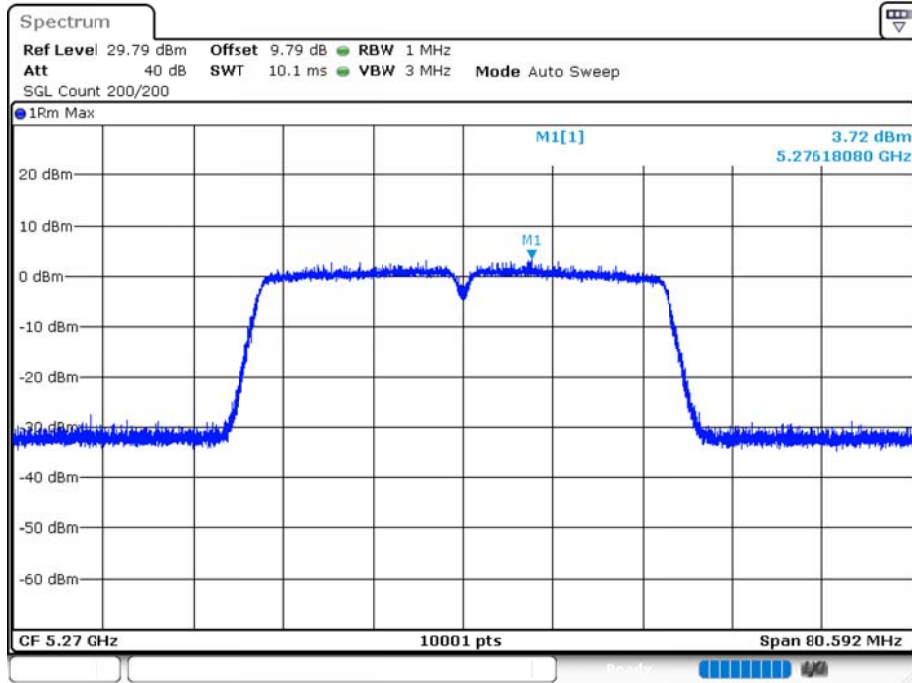
PSD NVNT 802.11ac40 5270MHz Ant 1



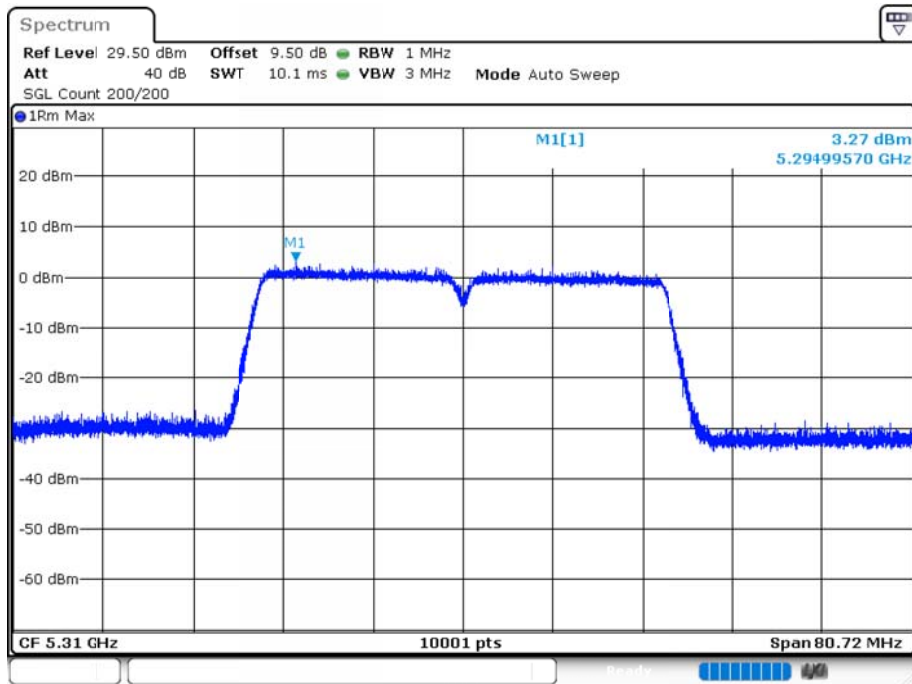
PSD NVNT 802.11ac40 5310MHz Ant 1



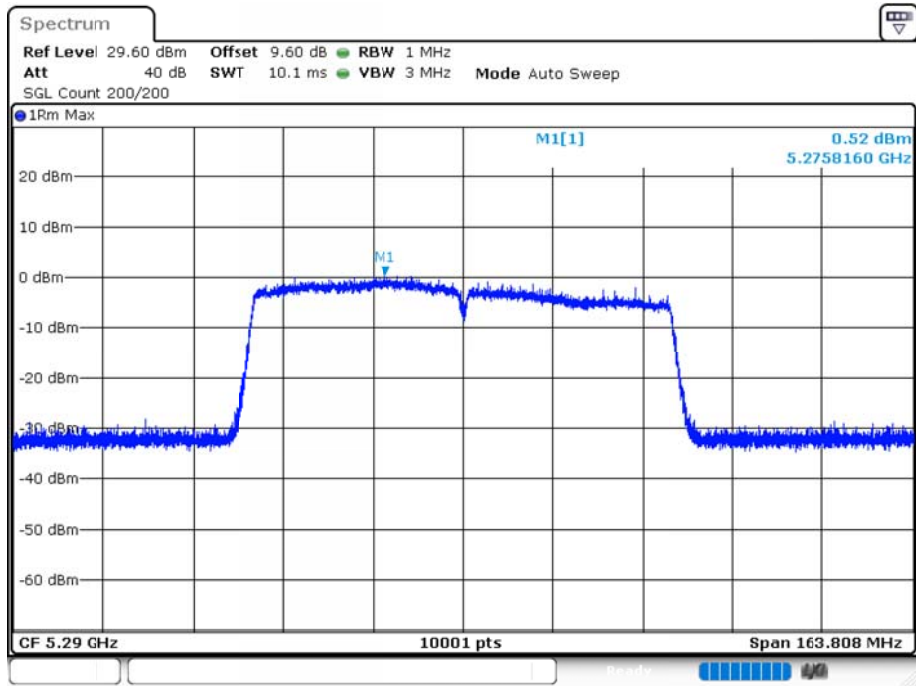
PSD NVNT 802.11ac40 5270MHz Ant 2



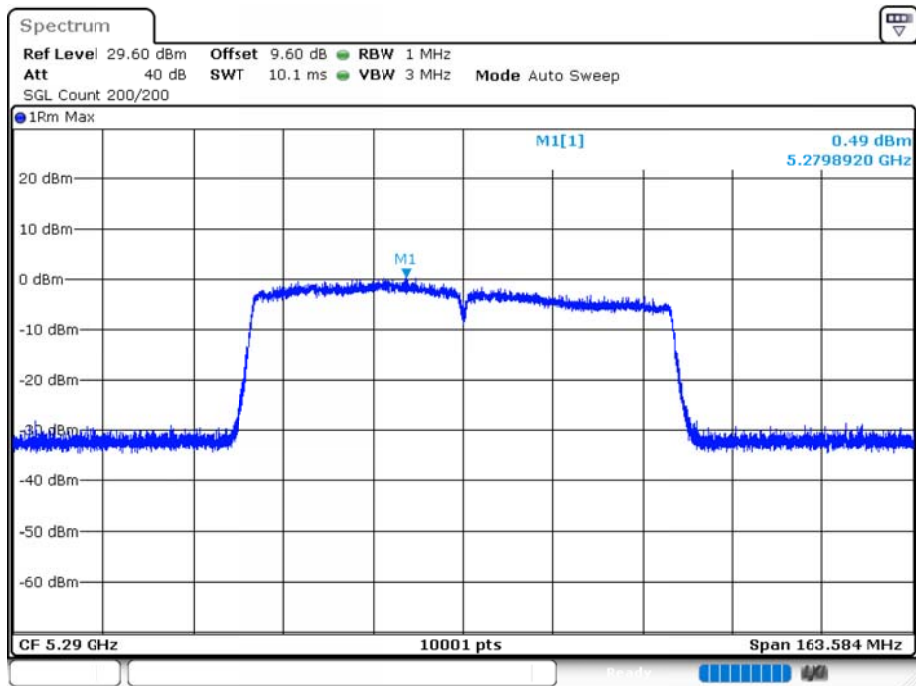
PSD NVNT 802.11ac40 5310MHz Ant 2



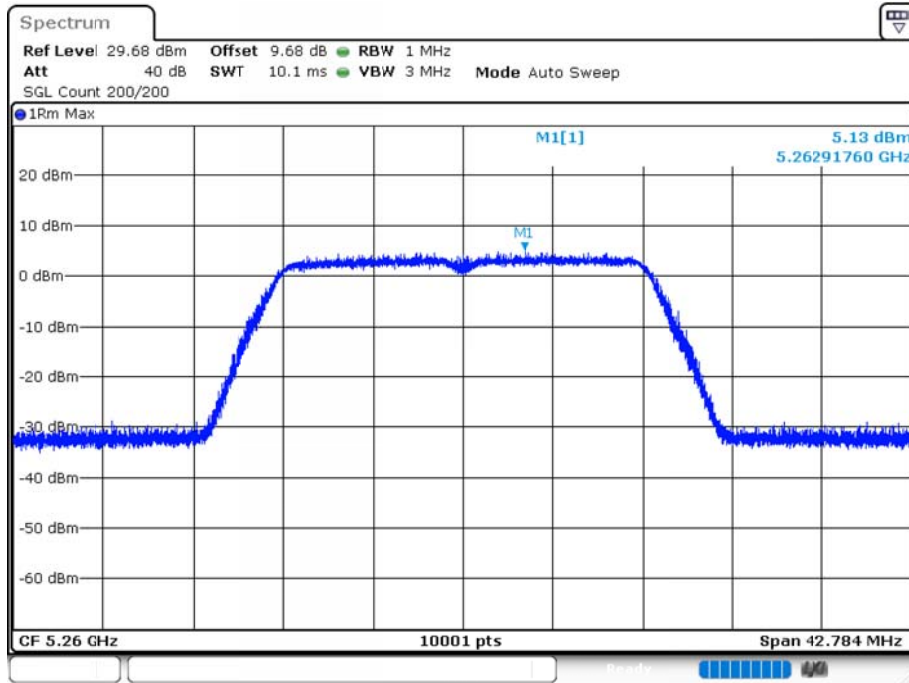
PSD NVNT 802.11ac80 5290MHz Ant 1



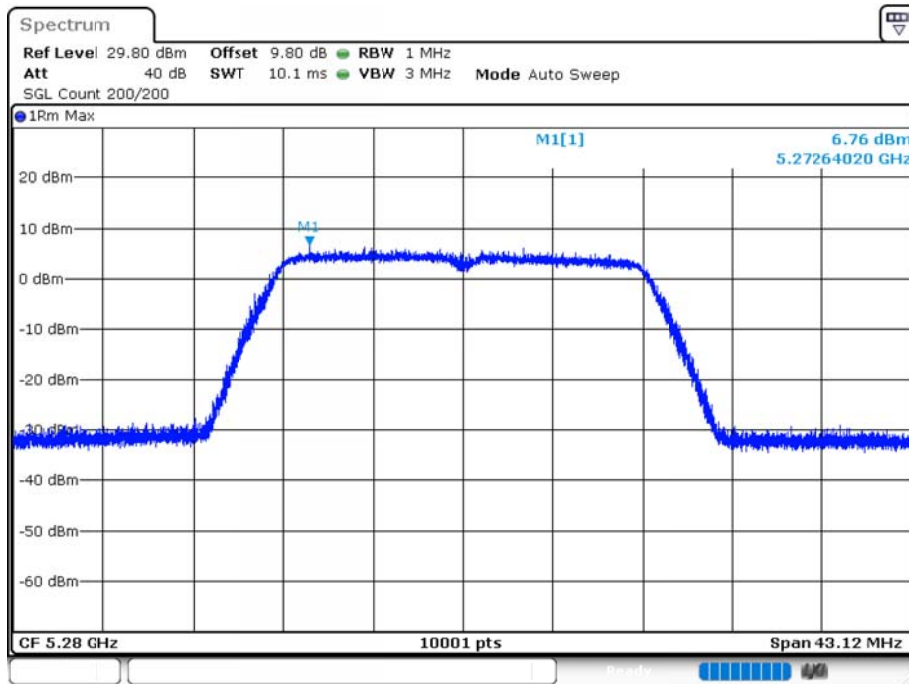
PSD NVNT 802.11ac80 5290MHz Ant 2



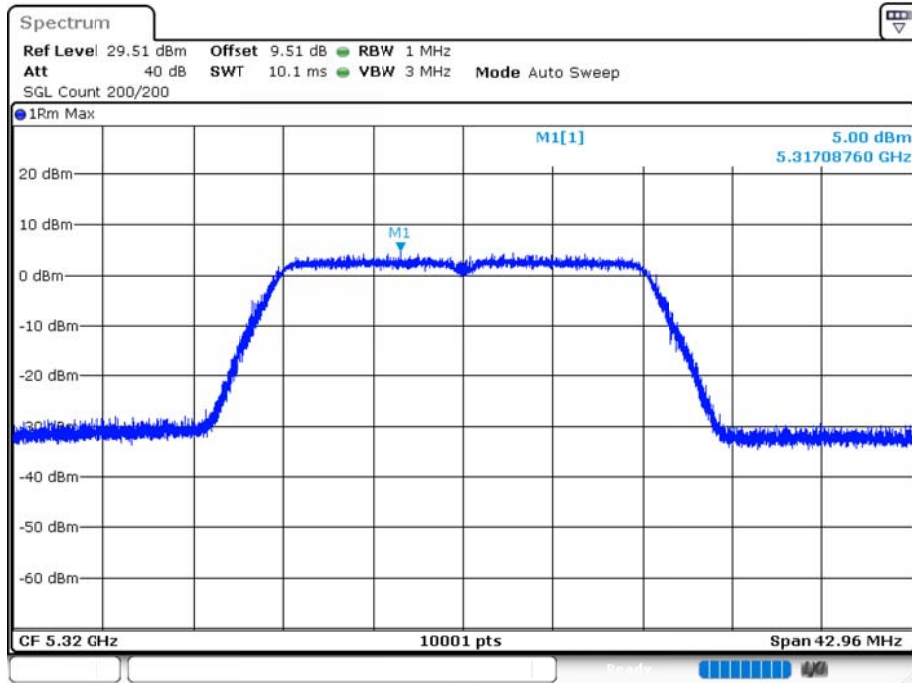
PSD NVNT 802.11n(HT20) 5260MHz Ant 1



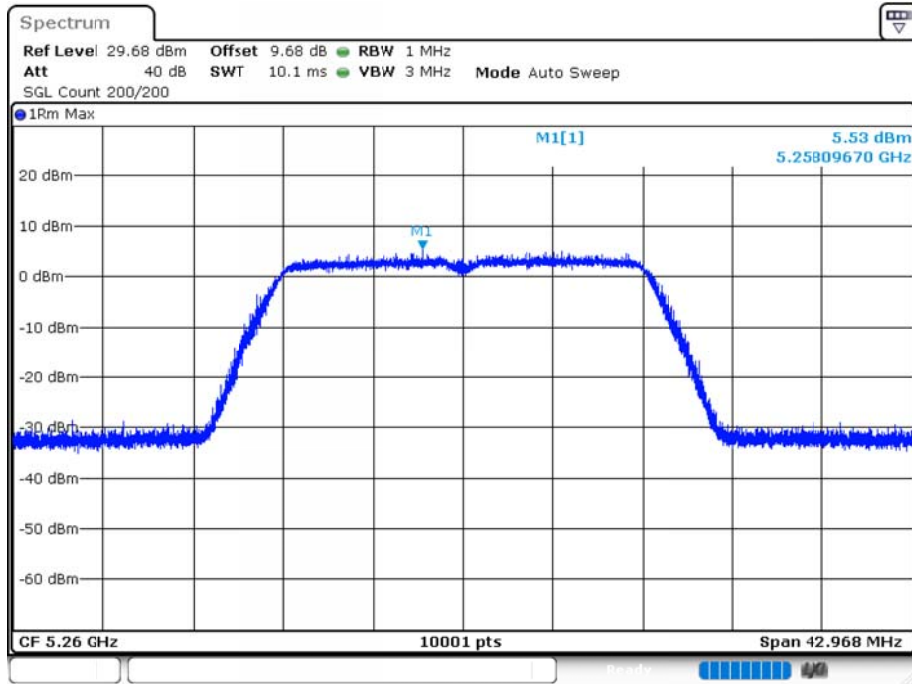
PSD NVNT 802.11n(HT20) 5280MHz Ant 1



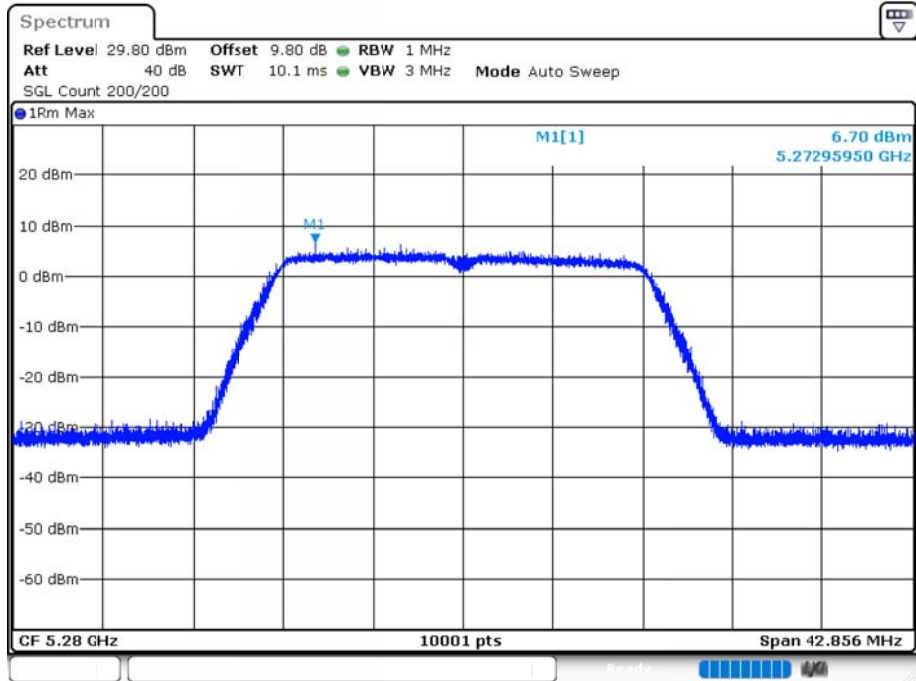
PSD NVNT 802.11n(HT20) 5320MHz Ant 1



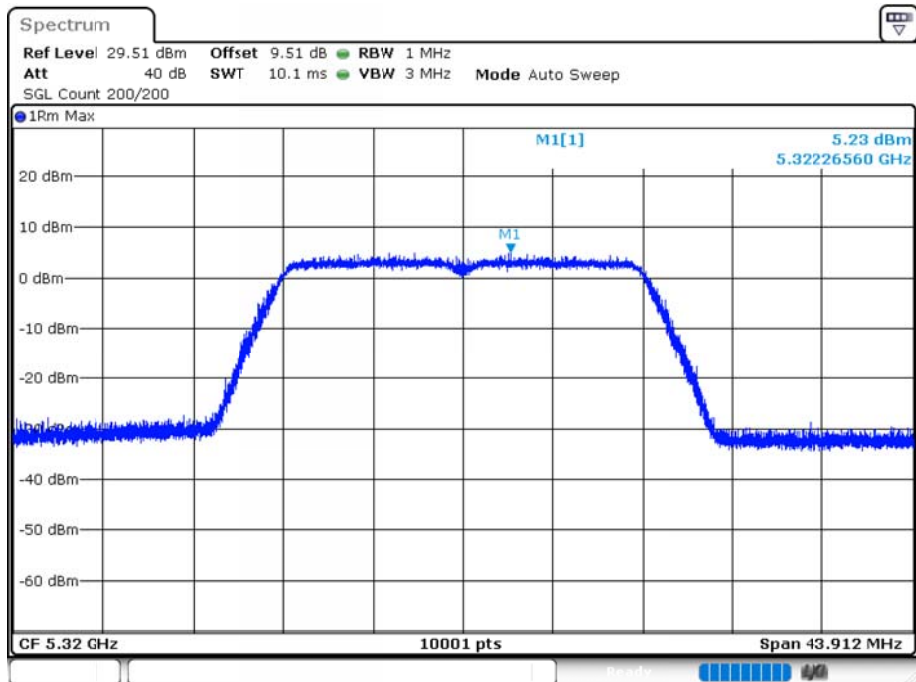
PSD NVNT 802.11n(HT20) 5260MHz Ant 2



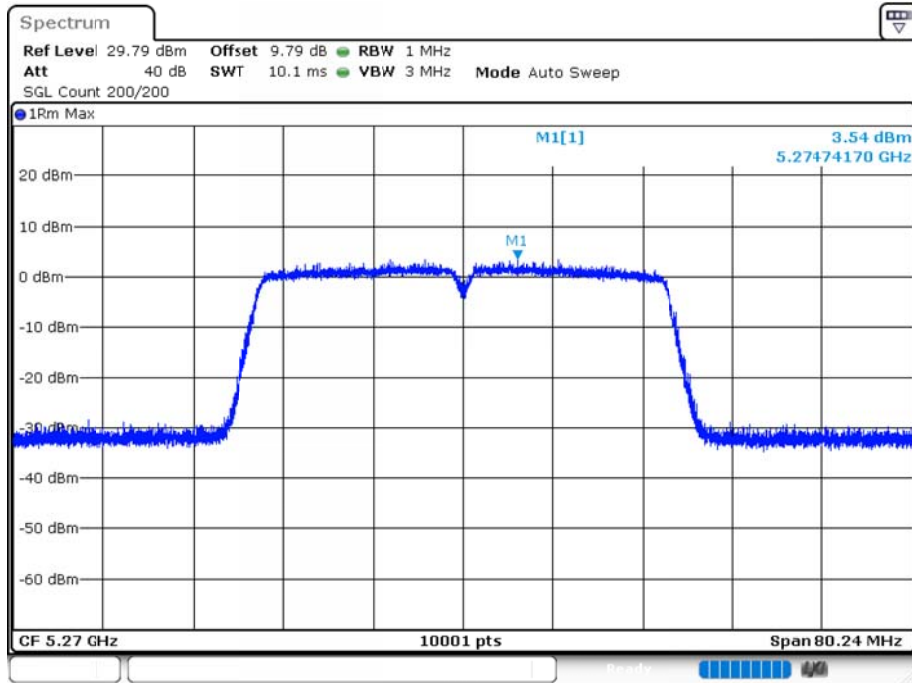
PSD NVNT 802.11n(HT20) 5280MHz Ant 2



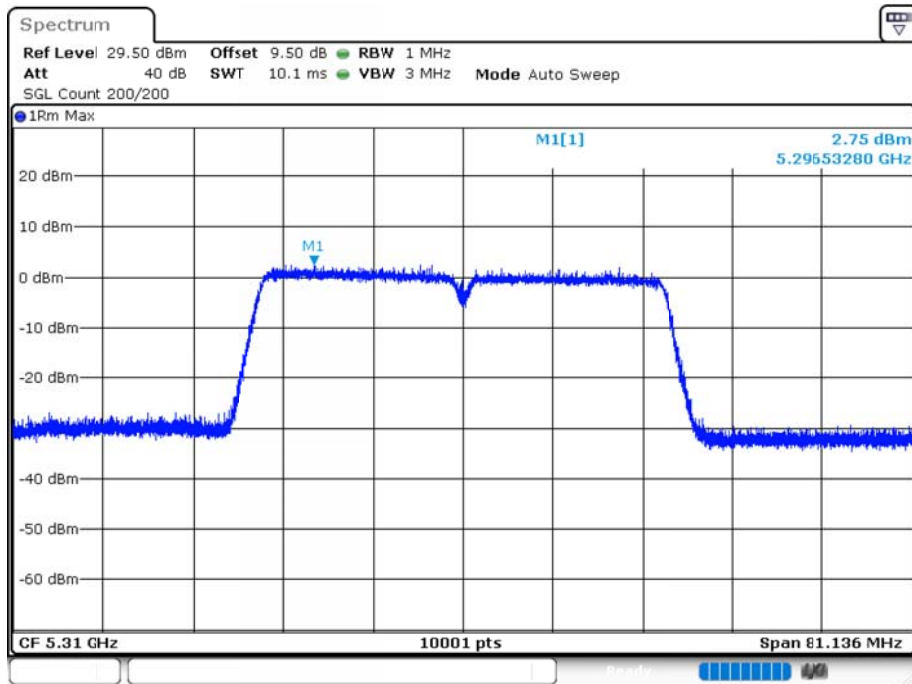
PSD NVNT 802.11n(HT20) 5320MHz Ant 2



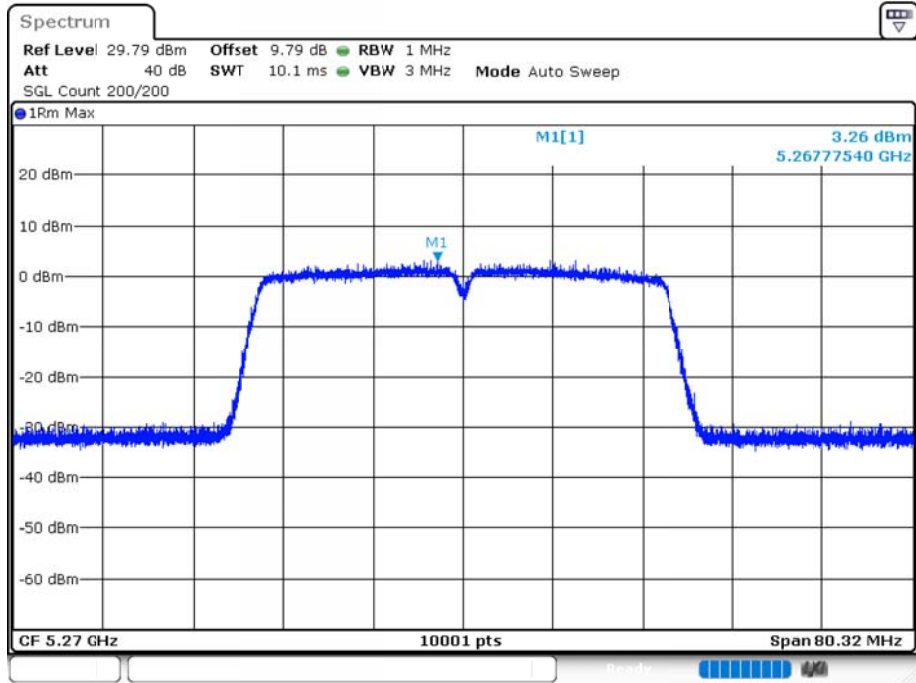
PSD NVNT 802.11n(HT40) 5270MHz Ant 1



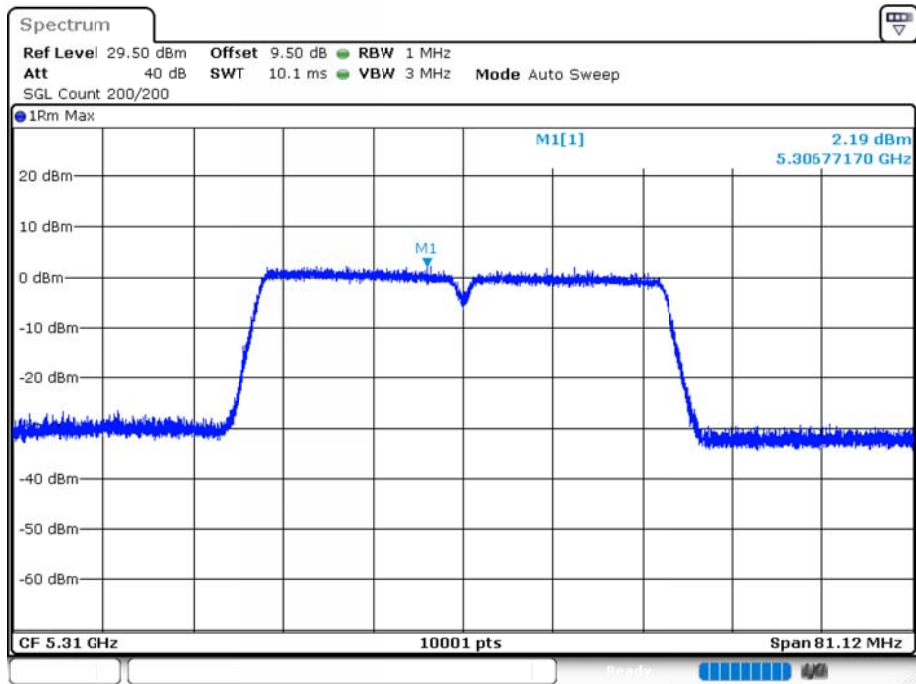
PSD NVNT 802.11n(HT40) 5310MHz Ant 1



PSD NVNT 802.11n(HT40) 5270MHz Ant 2



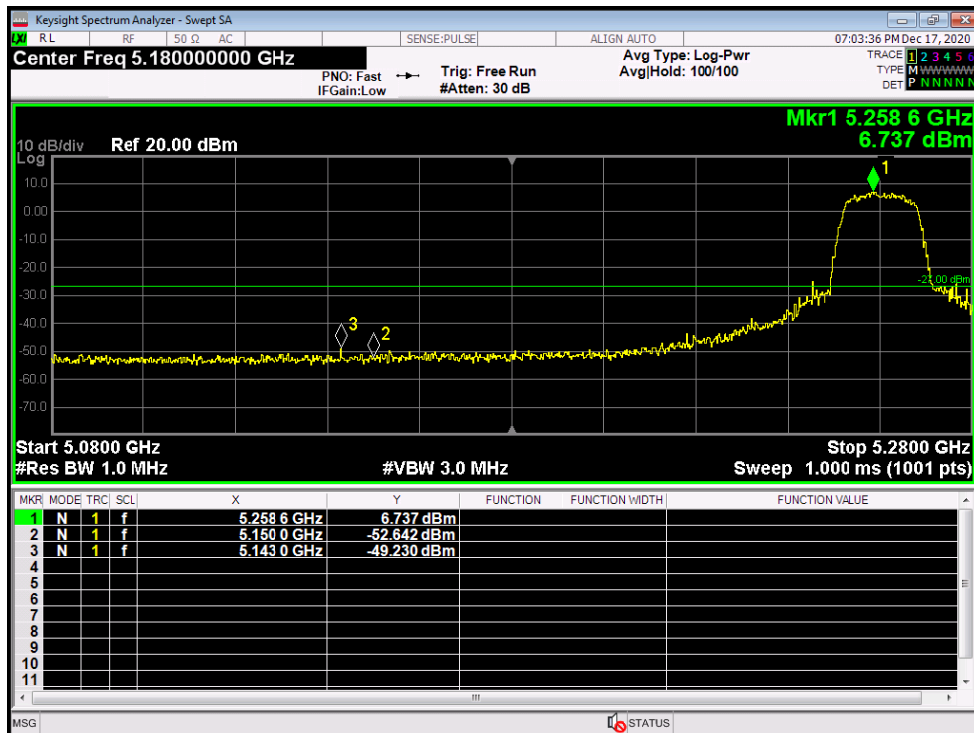
PSD NVNT 802.11n(HT40) 5310MHz Ant 2



Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-49.23	-27	Pass
NVNT	a	5320	Ant1	-42.64	-27	Pass
NVNT	a	5260	Ant2	-48.89	-27	Pass
NVNT	a	5320	Ant2	-40.26	-27	Pass
NVNT	ac20	5260	Ant1	-50.3	-27	Pass
NVNT	ac20	5320	Ant1	-43.29	-27	Pass
NVNT	ac20	5260	Ant2	-49.22	-27	Pass
NVNT	ac20	5320	Ant2	-40.72	-27	Pass
NVNT	ac40	5270	Ant1	-49.69	-27	Pass
NVNT	ac40	5310	Ant1	-37.59	-27	Pass
NVNT	ac40	5270	Ant2	-49.56	-27	Pass
NVNT	ac40	5310	Ant2	-37.08	-27	Pass
NVNT	ac80	5290	Ant1	-50.67	-27	Pass
NVNT	ac80	5290	Ant2	-48.55	-27	Pass
NVNT	n20	5260	Ant1	-50.18	-27	Pass
NVNT	n20	5320	Ant1	-43.91	-27	Pass
NVNT	n20	5260	Ant2	-49.73	-27	Pass
NVNT	n20	5320	Ant2	-39.38	-27	Pass
NVNT	n40	5270	Ant1	-50.19	-27	Pass
NVNT	n40	5310	Ant1	-33.96	-27	Pass
NVNT	n40	5270	Ant2	-48.83	-27	Pass
NVNT	n40	5310	Ant2	-37.2	-27	Pass

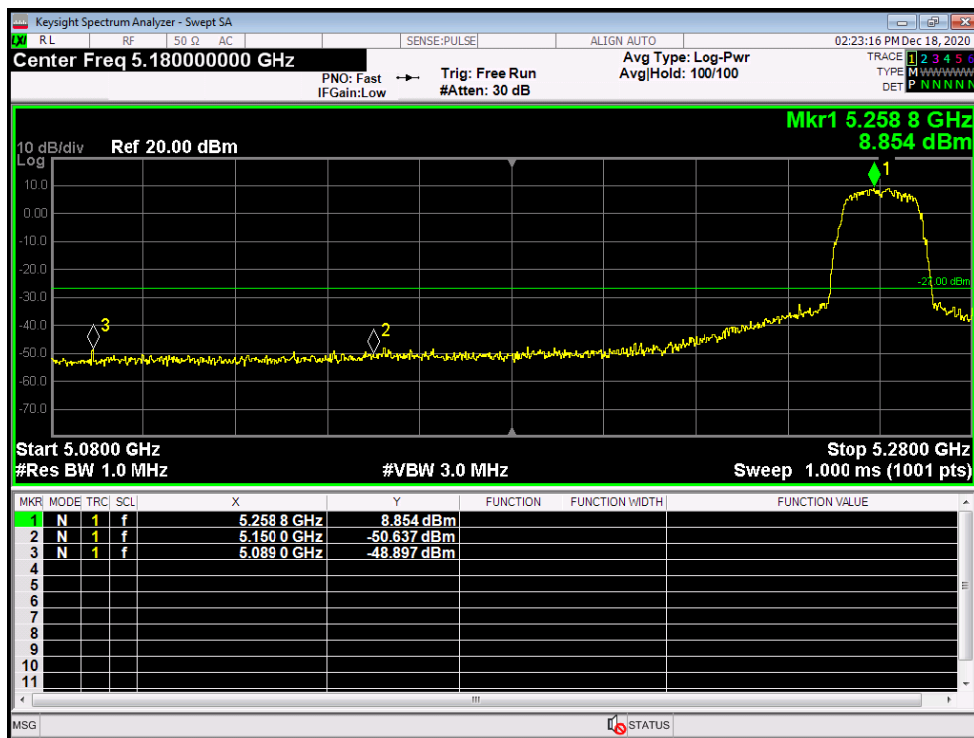
Band Edge NVNT a 5260MHz Low Ant1



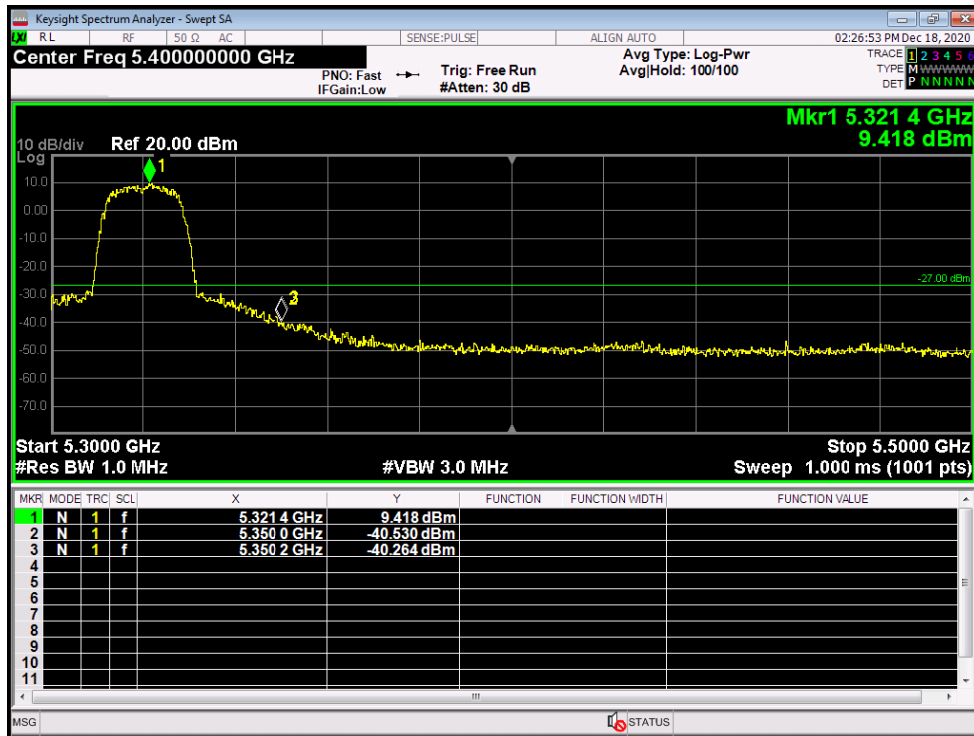
Band Edge NVNT a 5320MHz High Ant1



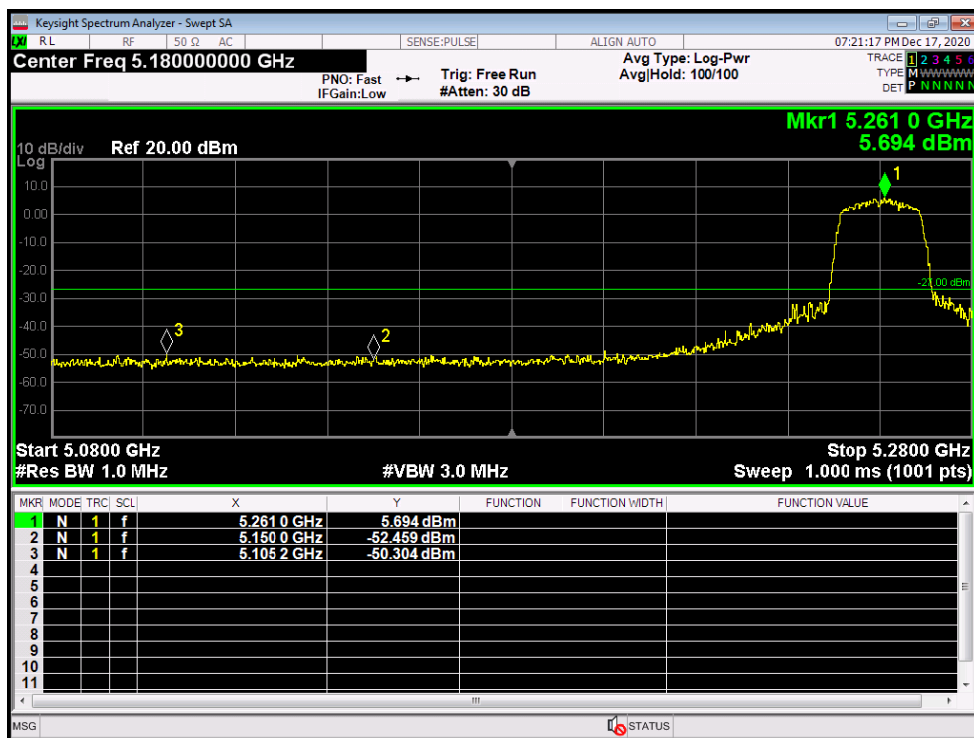
Band Edge NVNT a 5260MHz Low Ant1



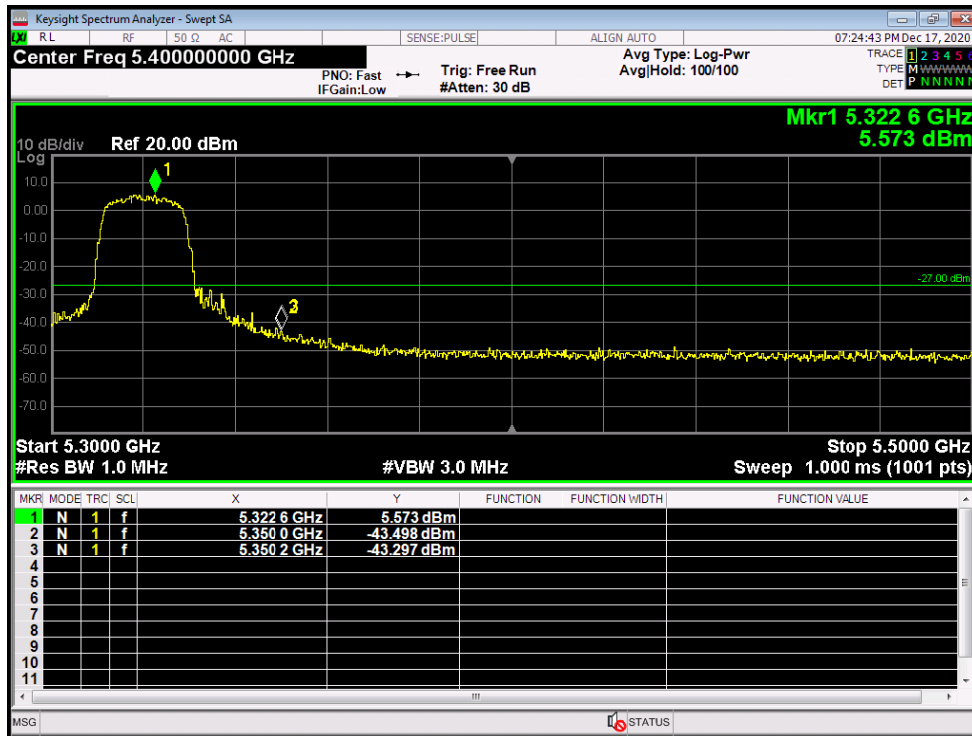
Band Edge NVNT a 5320MHz High Ant1



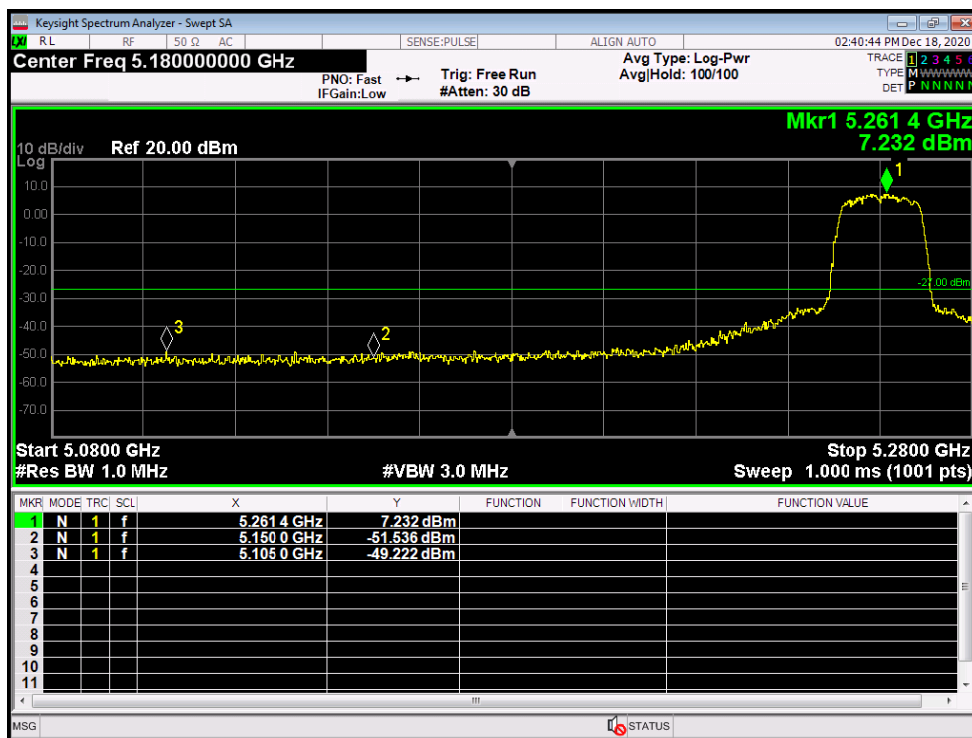
Band Edge NVNT ac20 5260MHz Low Ant1



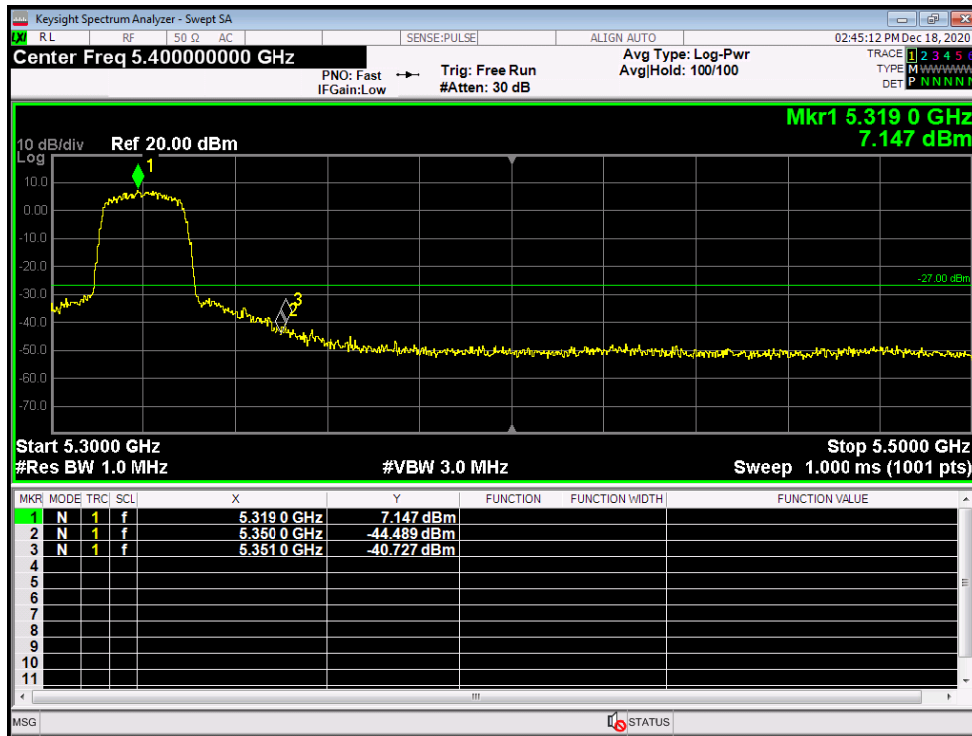
Band Edge NVNT ac20 5320MHz High Ant1



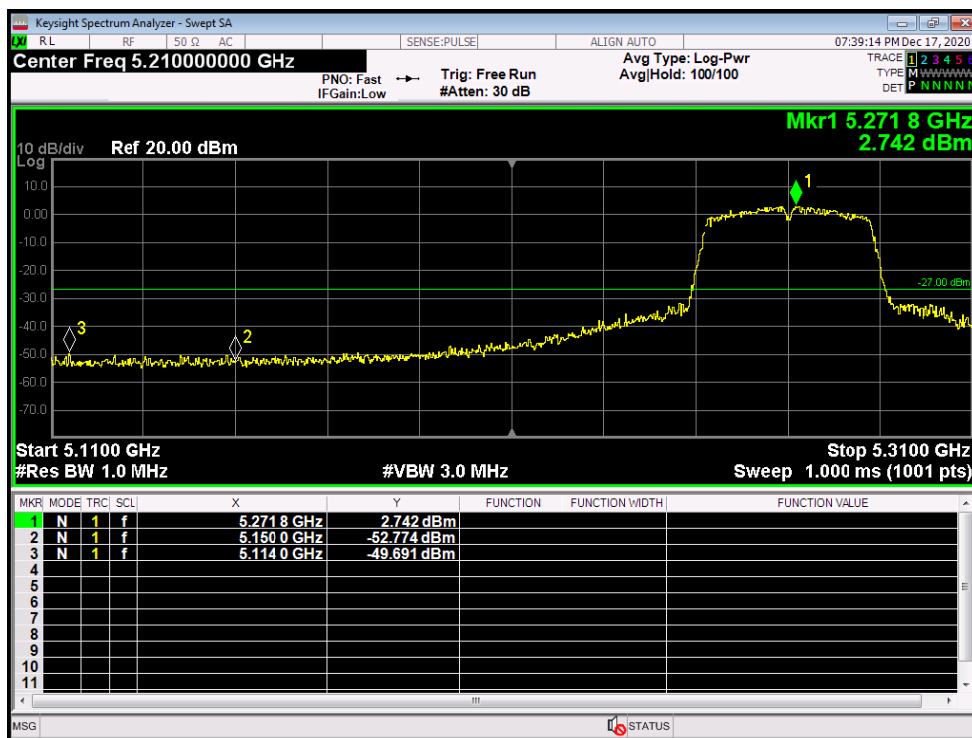
Band Edge NVNT ac20 5260MHz Low Ant1



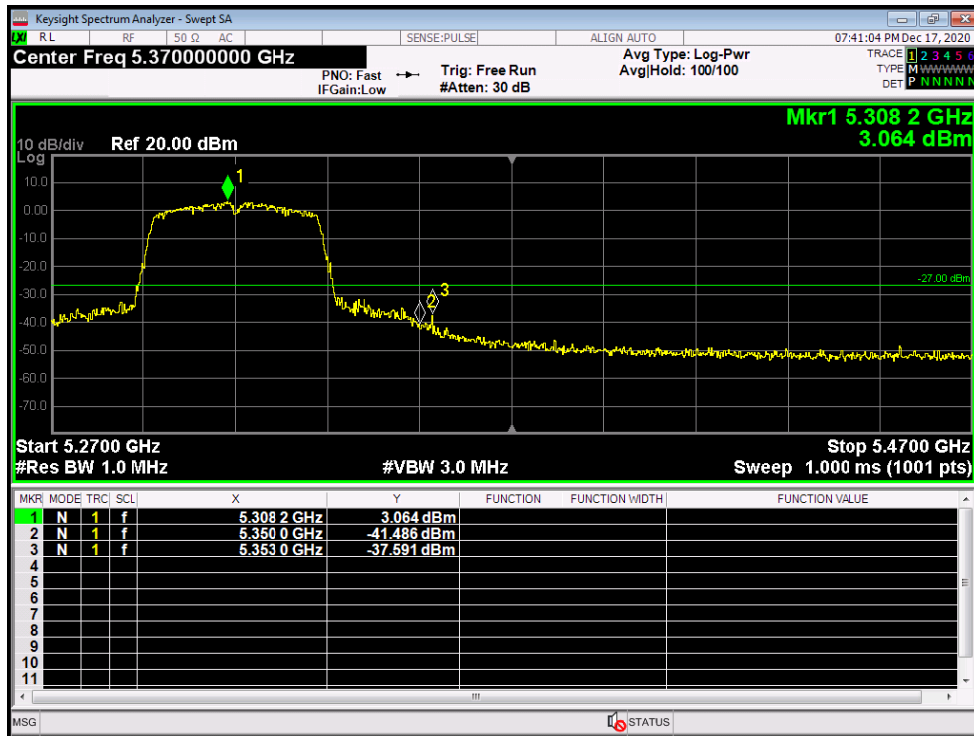
Band Edge NVNT ac20 5320MHz High Ant1



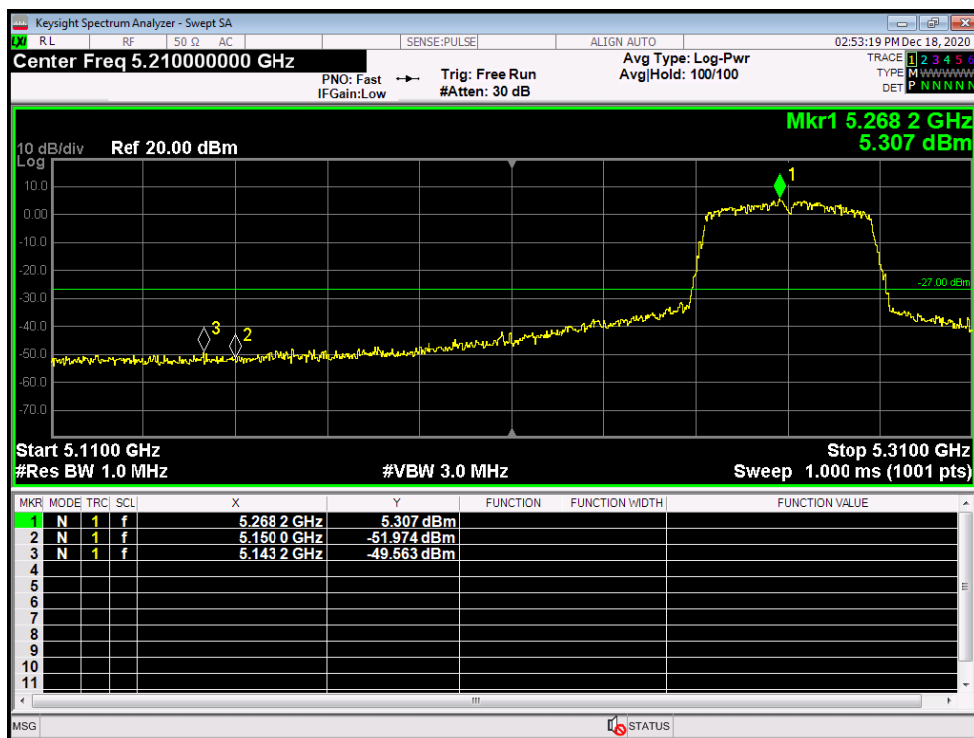
Band Edge NVNT ac40 5270MHz Low Ant1



Band Edge NVNT ac40 5310MHz High Ant1



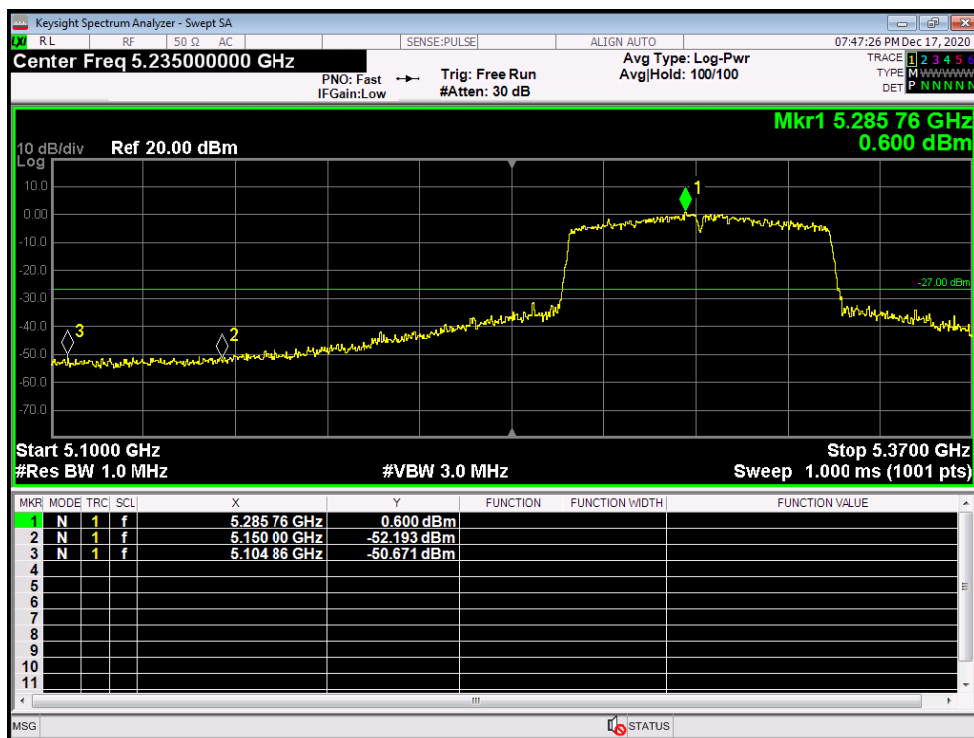
Band Edge NVNT ac40 5270MHz Low Ant1



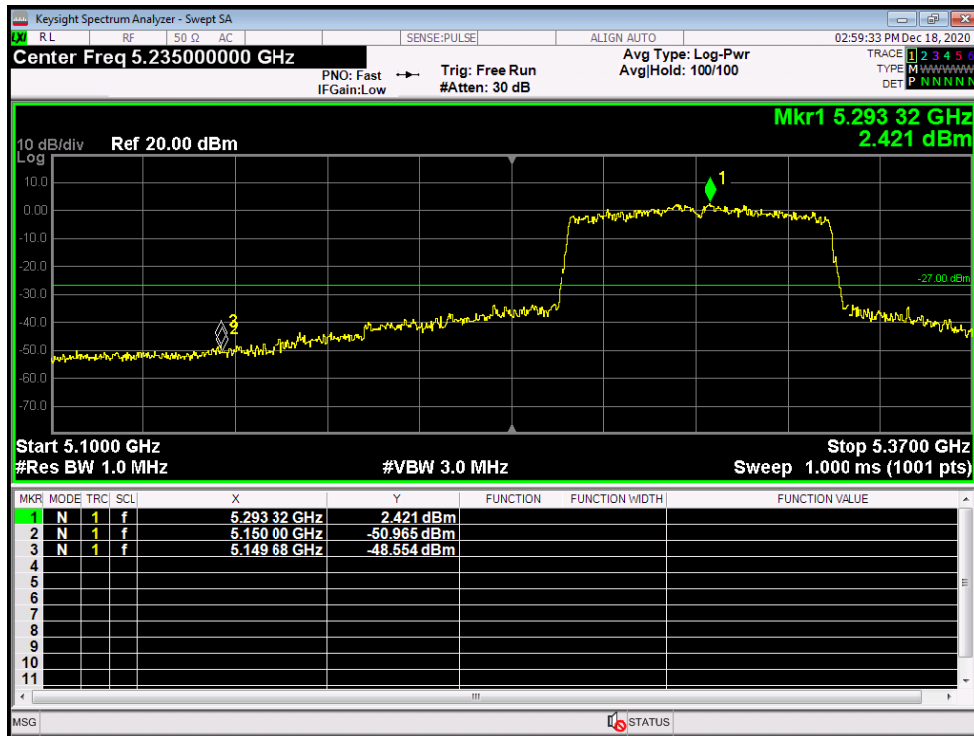
Band Edge NVNT ac40 5310MHz High Ant1



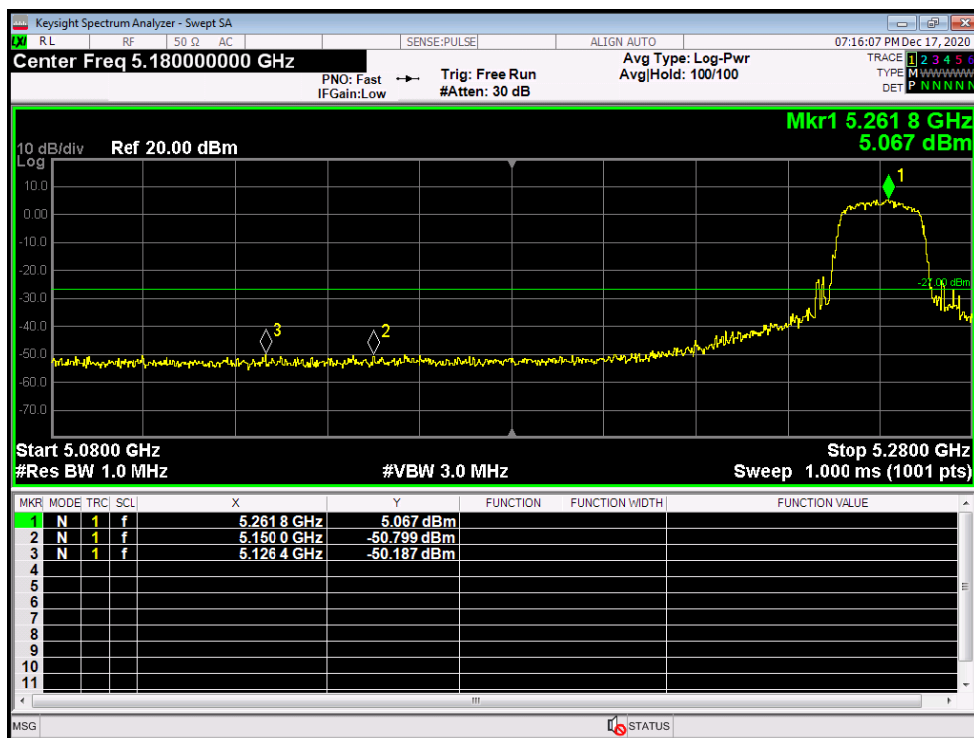
Band Edge NVNT ac80 5290MHz Low Ant1



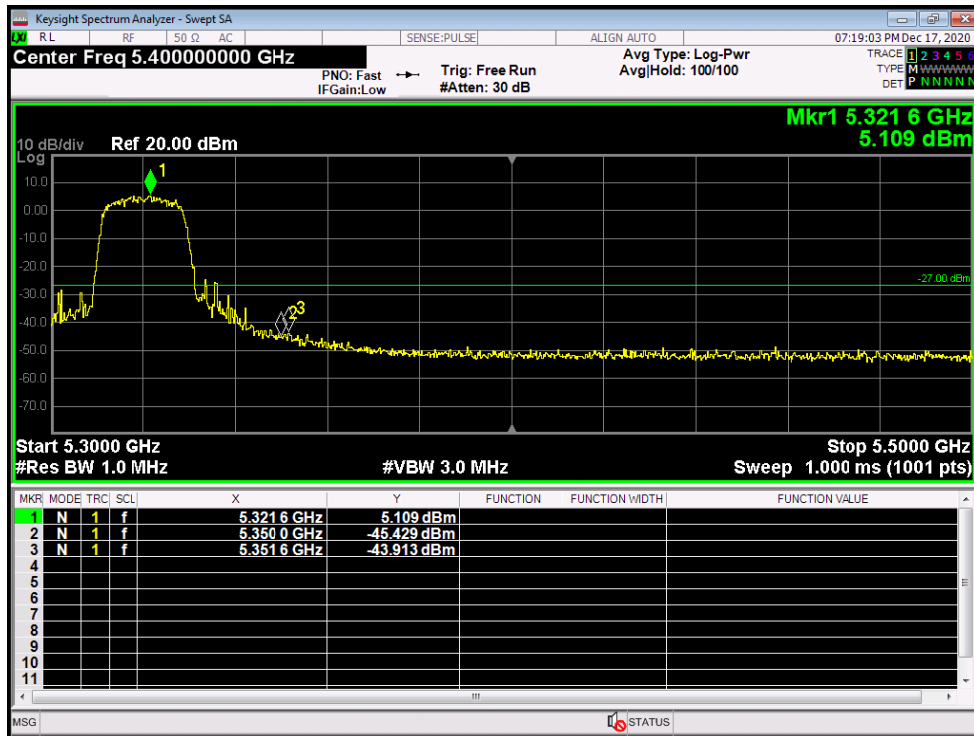
Band Edge NVNT ac80 5290MHz Low Ant1



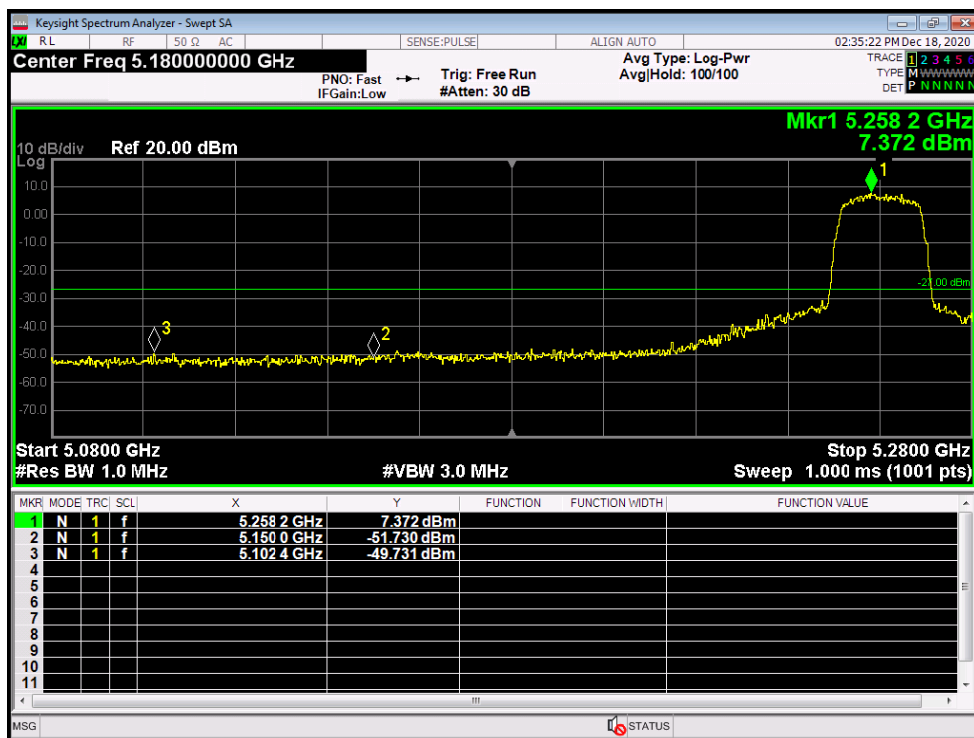
Band Edge NVNT n20 5260MHz Low Ant1



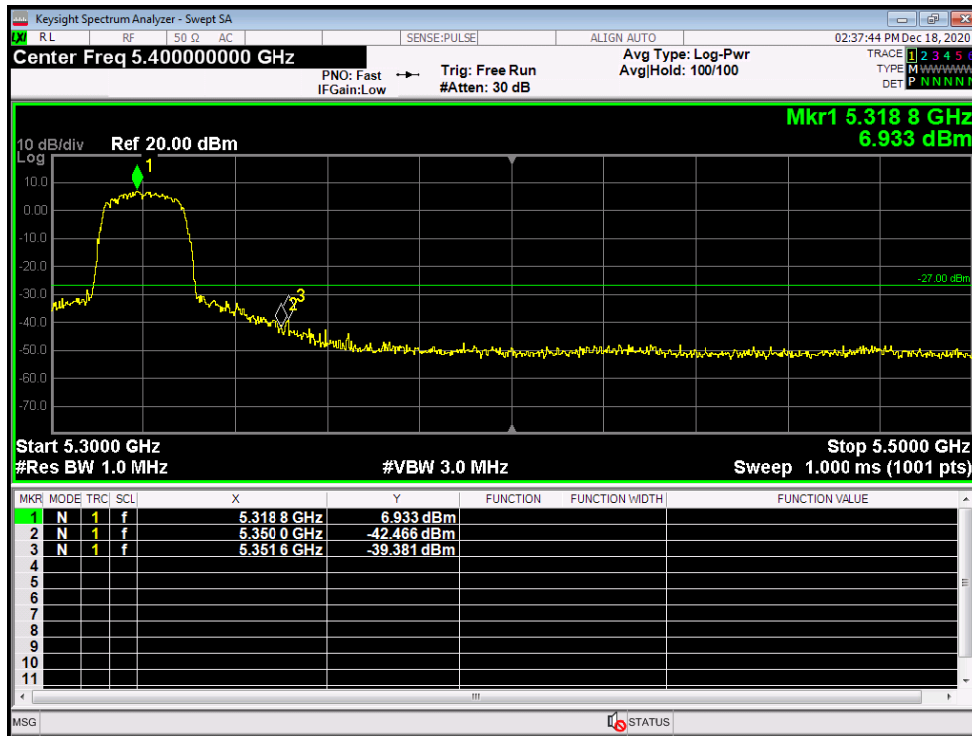
Band Edge NVNT n20 5320MHz High Ant1



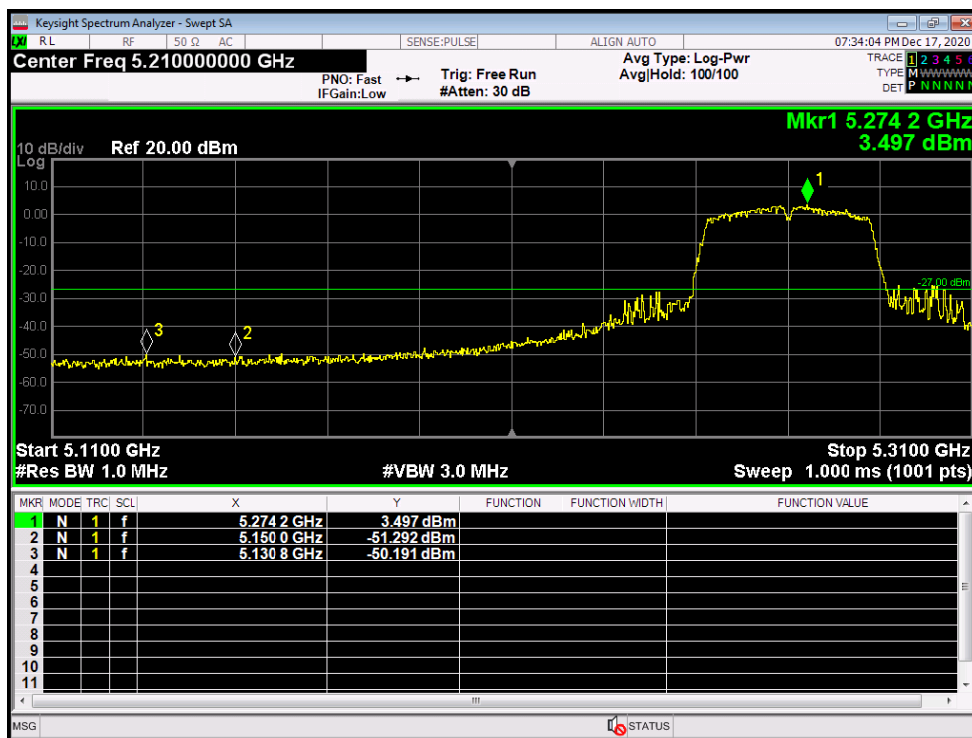
Band Edge NVNT n20 5260MHz Low Ant1



Band Edge NVNT n20 5320MHz High Ant1



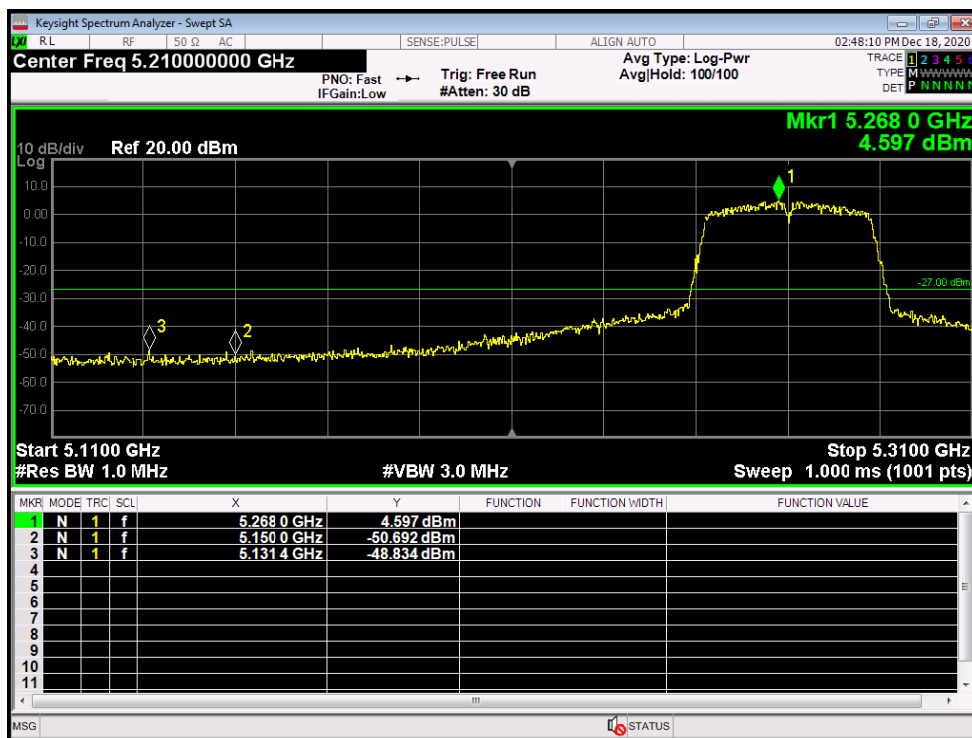
Band Edge NVNT n40 5270MHz Low Ant1



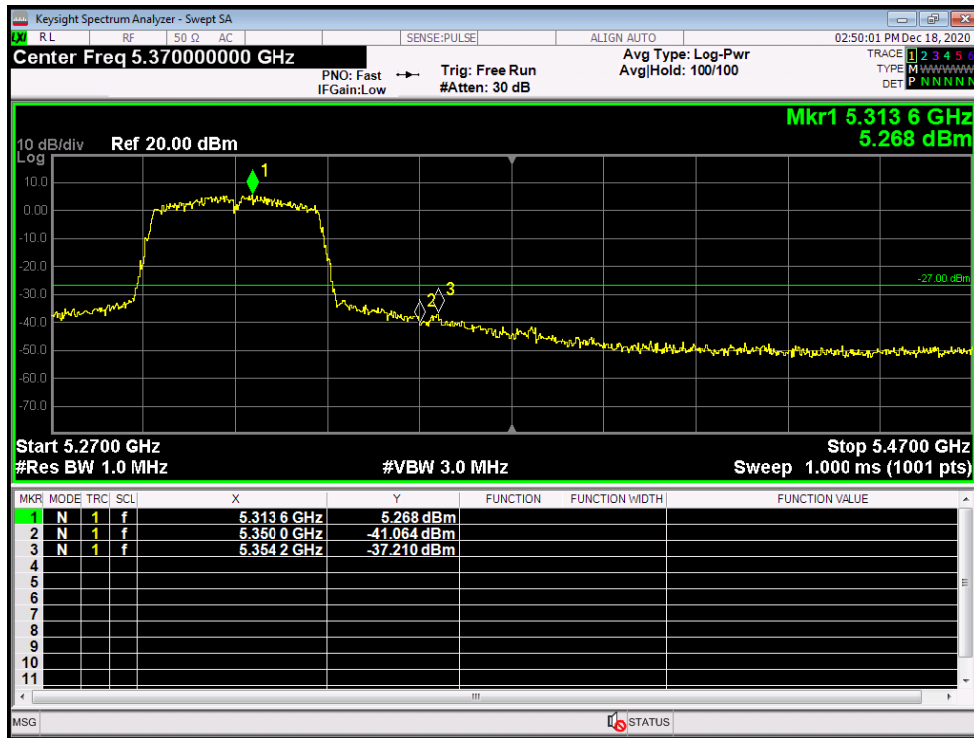
Band Edge NVNT n40 5310MHz High Ant1



Band Edge NVNT n40 5270MHz Low Ant1



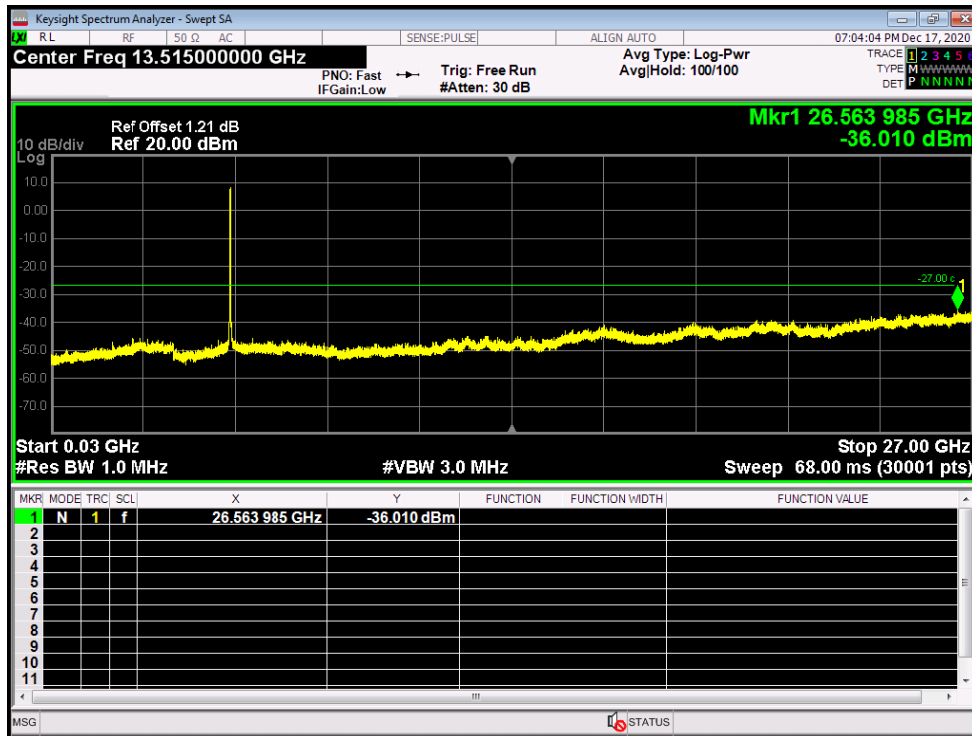
Band Edge NVNT n40 5310MHz High Ant1



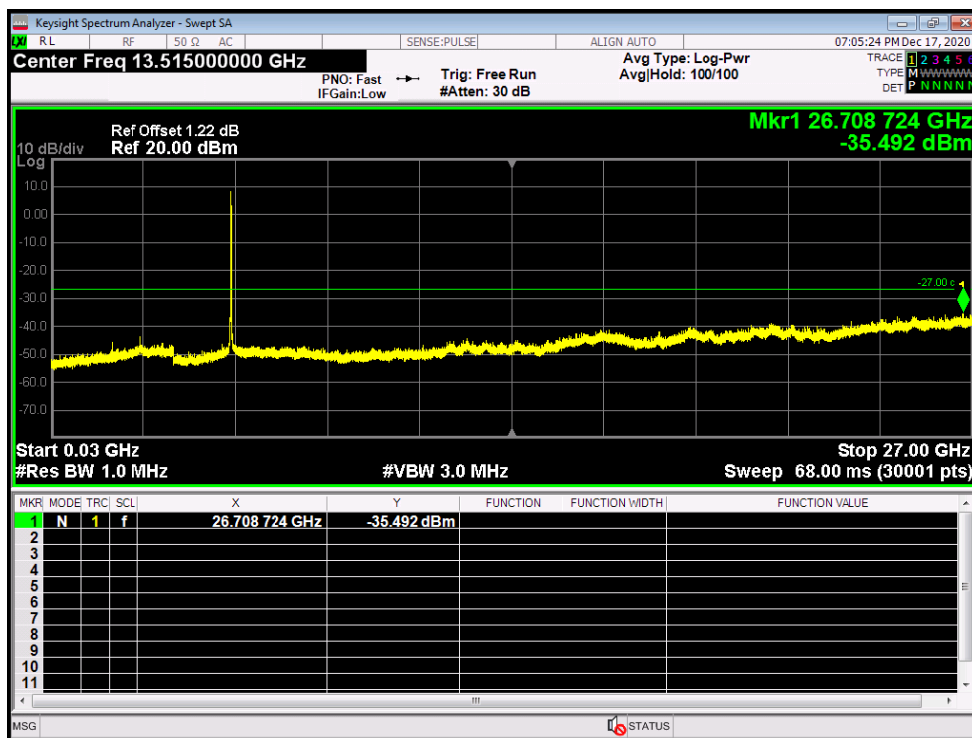
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-36	-27	Pass
NVNT	a	5280	Ant1	-35.49	-27	Pass
NVNT	a	5320	Ant1	-35.66	-27	Pass
NVNT	a	5260	Ant2	-35.86	-27	Pass
NVNT	a	5280	Ant2	-35.42	-27	Pass
NVNT	a	5320	Ant2	-35.75	-27	Pass
NVNT	ac20	5260	Ant1	-35.64	-27	Pass
NVNT	ac20	5280	Ant1	-35.76	-27	Pass
NVNT	ac20	5320	Ant1	-35.52	-27	Pass
NVNT	ac20	5260	Ant2	-35.99	-27	Pass
NVNT	ac20	5280	Ant2	-35.87	-27	Pass
NVNT	ac20	5320	Ant2	-35.97	-27	Pass
NVNT	ac40	5270	Ant1	-35.33	-27	Pass
NVNT	ac40	5310	Ant1	-35.51	-27	Pass
NVNT	ac40	5270	Ant2	-35.13	-27	Pass
NVNT	ac40	5310	Ant2	-35.83	-27	Pass
NVNT	ac80	5290	Ant1	-36	-27	Pass
NVNT	ac80	5290	Ant2	-36.26	-27	Pass
NVNT	n20	5260	Ant1	-34.48	-27	Pass
NVNT	n20	5280	Ant1	-35.47	-27	Pass
NVNT	n20	5320	Ant1	-35.71	-27	Pass
NVNT	n20	5260	Ant2	-35.57	-27	Pass
NVNT	n20	5280	Ant2	-35.46	-27	Pass
NVNT	n20	5320	Ant2	-36.05	-27	Pass
NVNT	n40	5270	Ant1	-35.08	-27	Pass
NVNT	n40	5310	Ant1	-32.45	-27	Pass
NVNT	n40	5270	Ant2	-36.23	-27	Pass
NVNT	n40	5310	Ant2	-36.02	-27	Pass

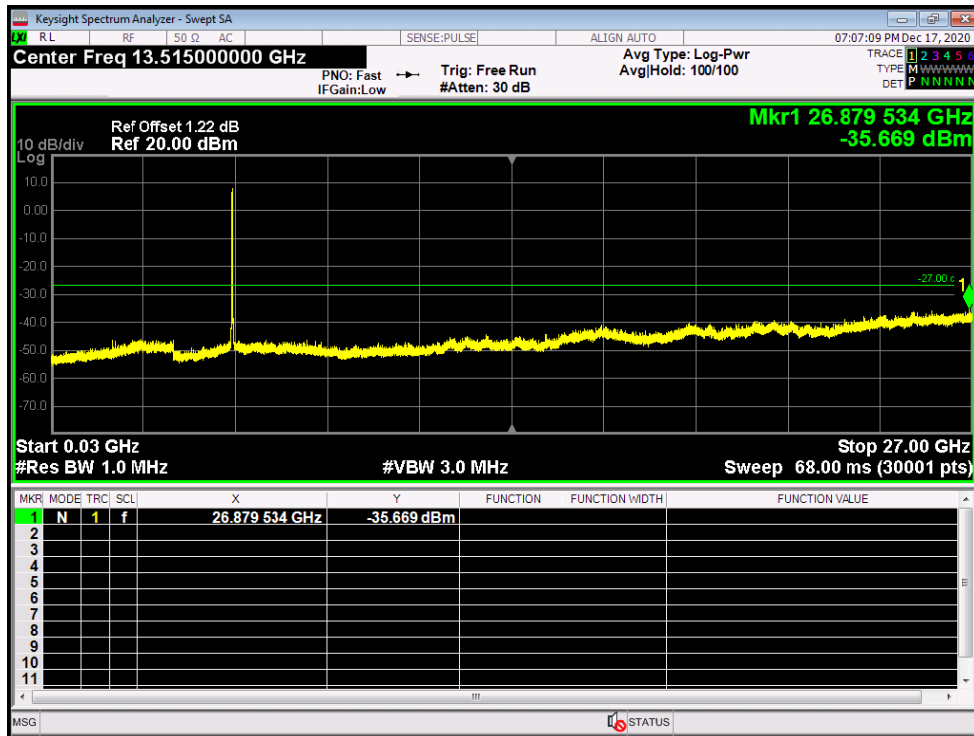
Tx. Spurious NVNT a 5260MHz Ant1 Emission



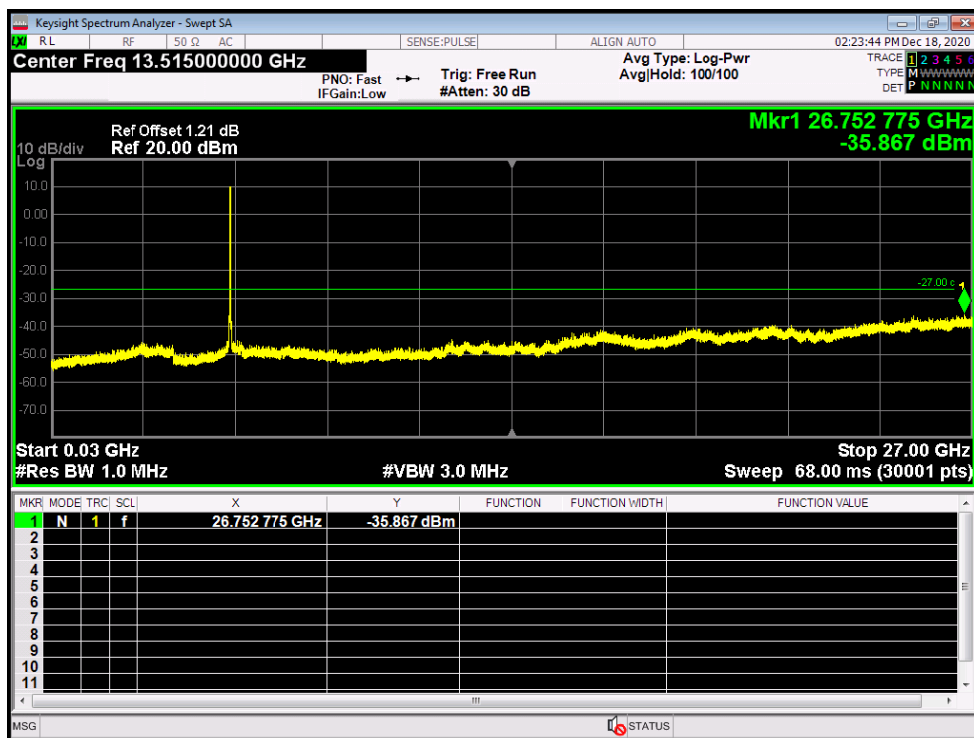
Tx. Spurious NVNT a 5280MHz Ant1 Emission



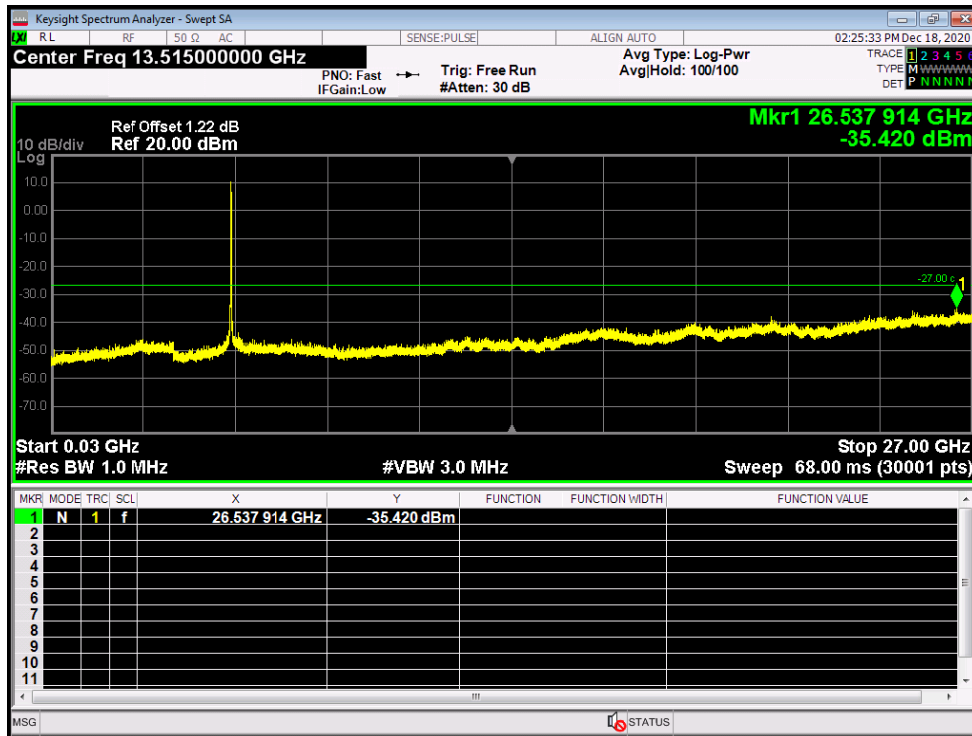
Tx. Spurious NVNT a 5320MHz Ant1 Emission



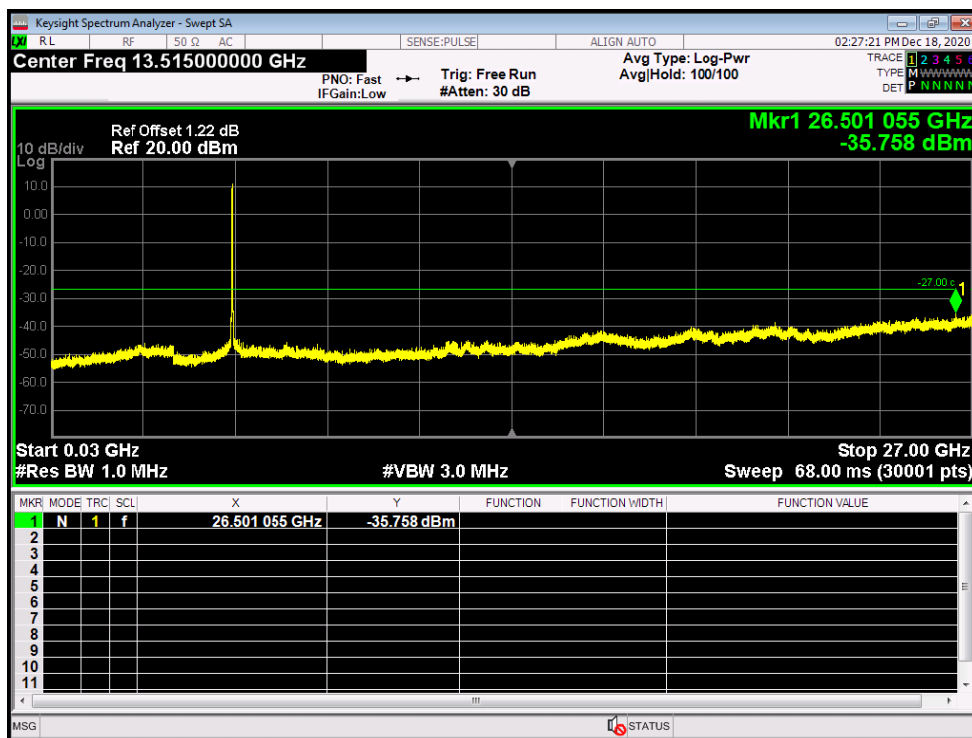
Tx. Spurious NVNT a 5260MHz Ant1 Emission



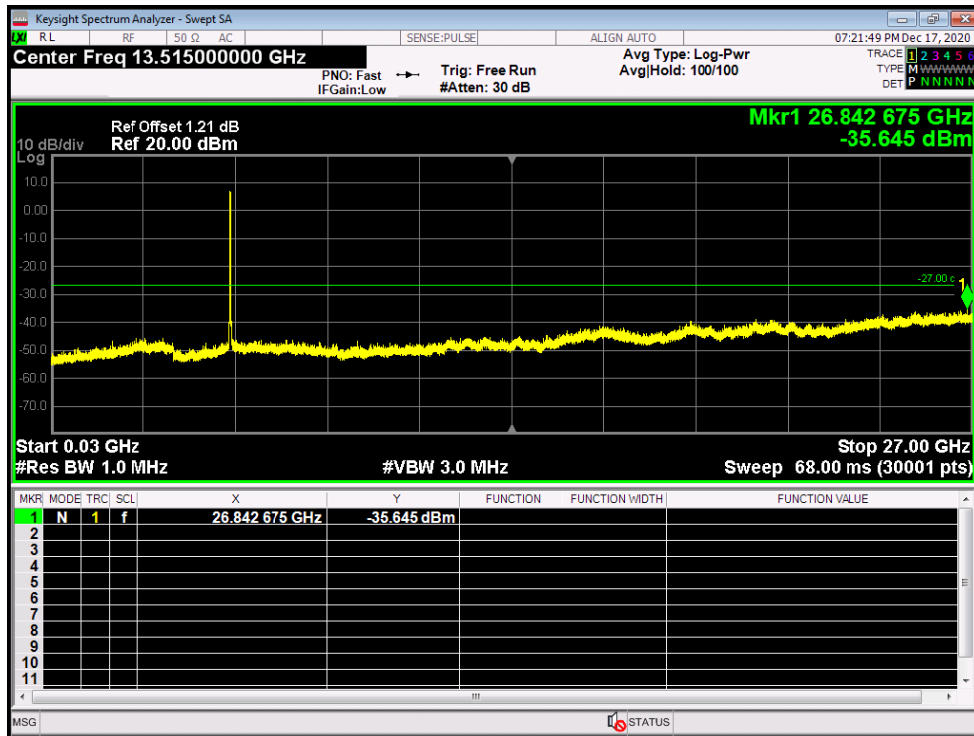
Tx. Spurious NVNT a 5280MHz Ant1 Emission



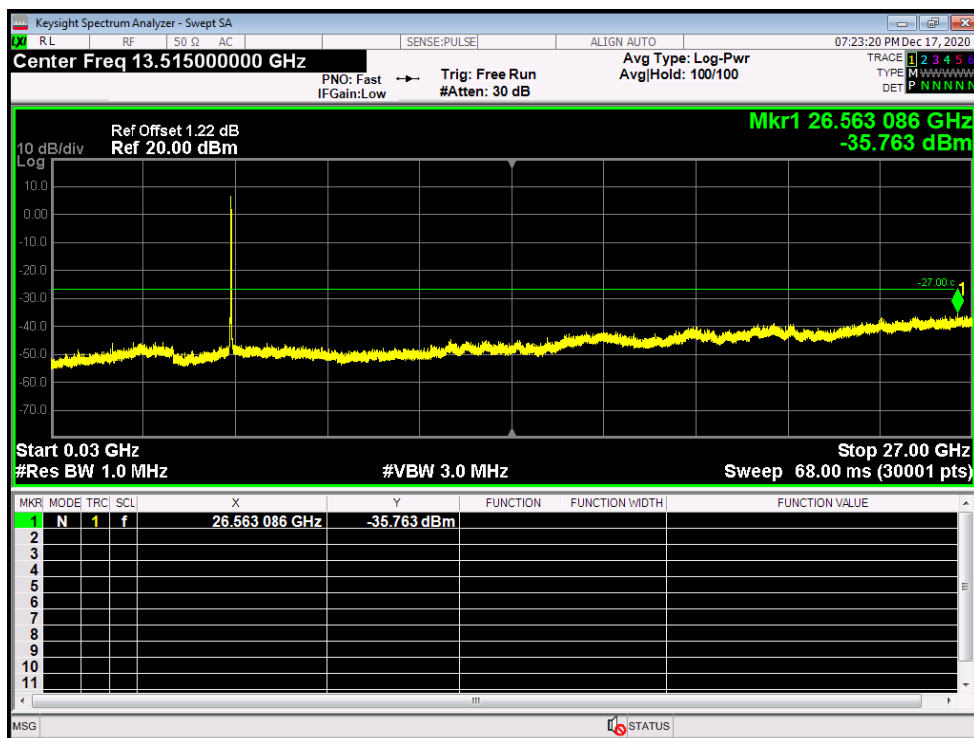
Tx. Spurious NVNT a 5320MHz Ant1 Emission



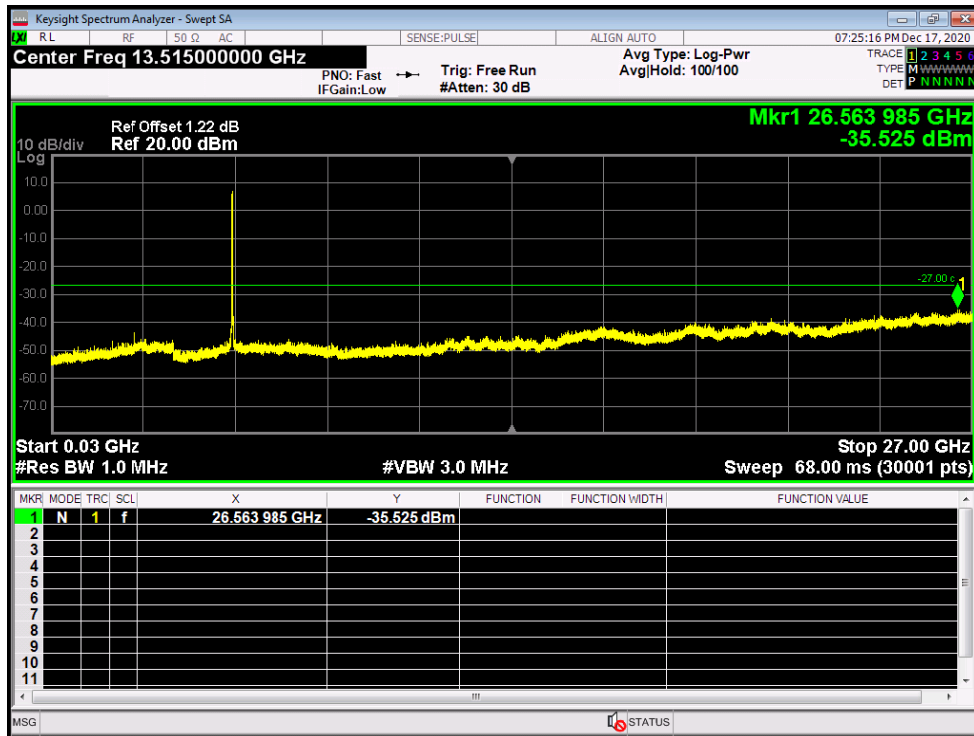
Tx. Spurious NVNT ac20 5260MHz Ant1 Emission



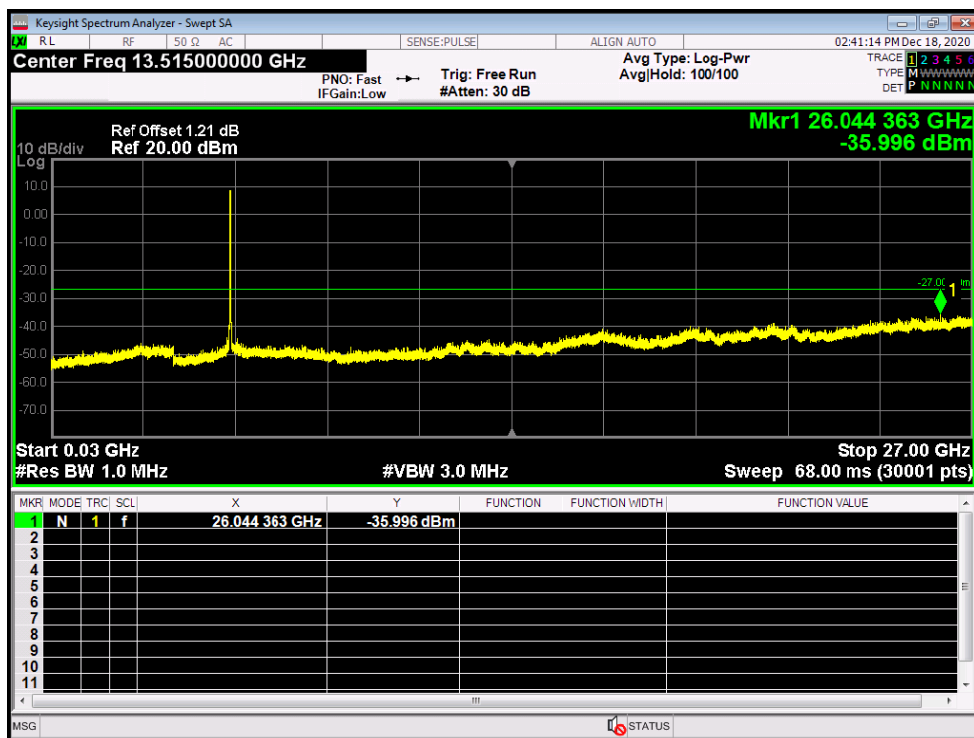
Tx. Spurious NVNT ac20 5280MHz Ant1 Emission



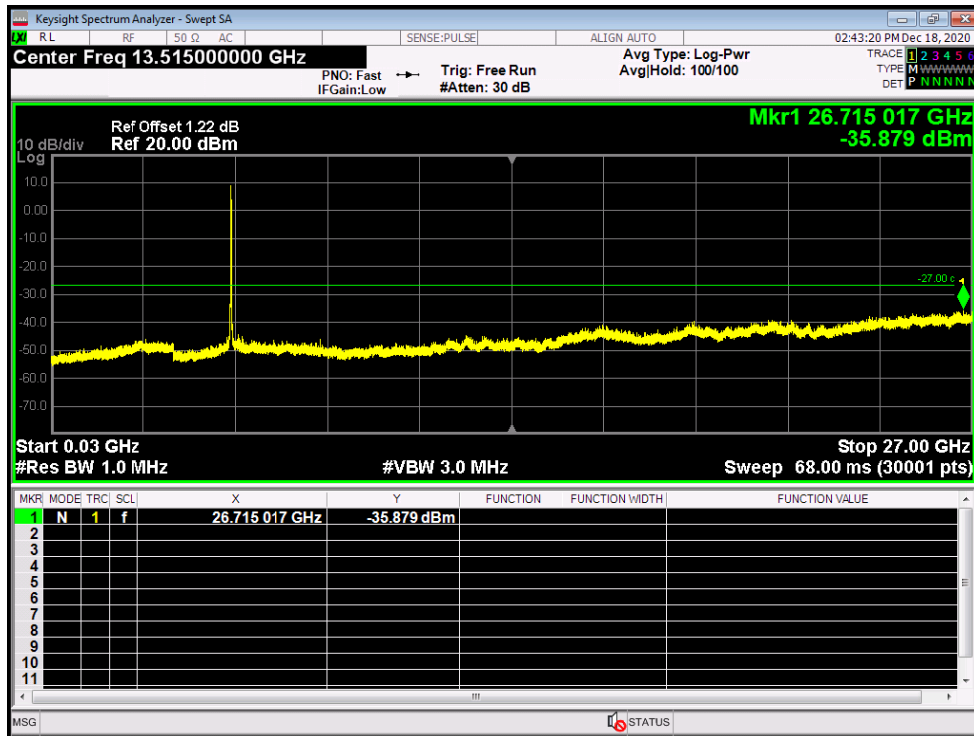
Tx. Spurious NVNT ac20 5320MHz Ant1 Emission



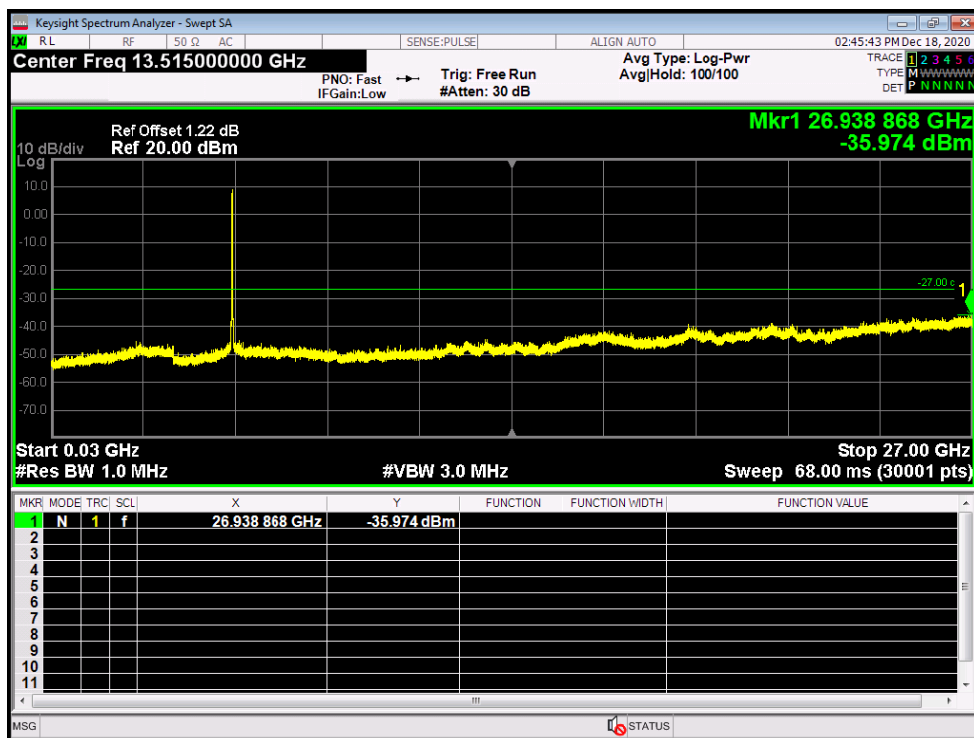
Tx. Spurious NVNT ac20 5260MHz Ant1 Emission



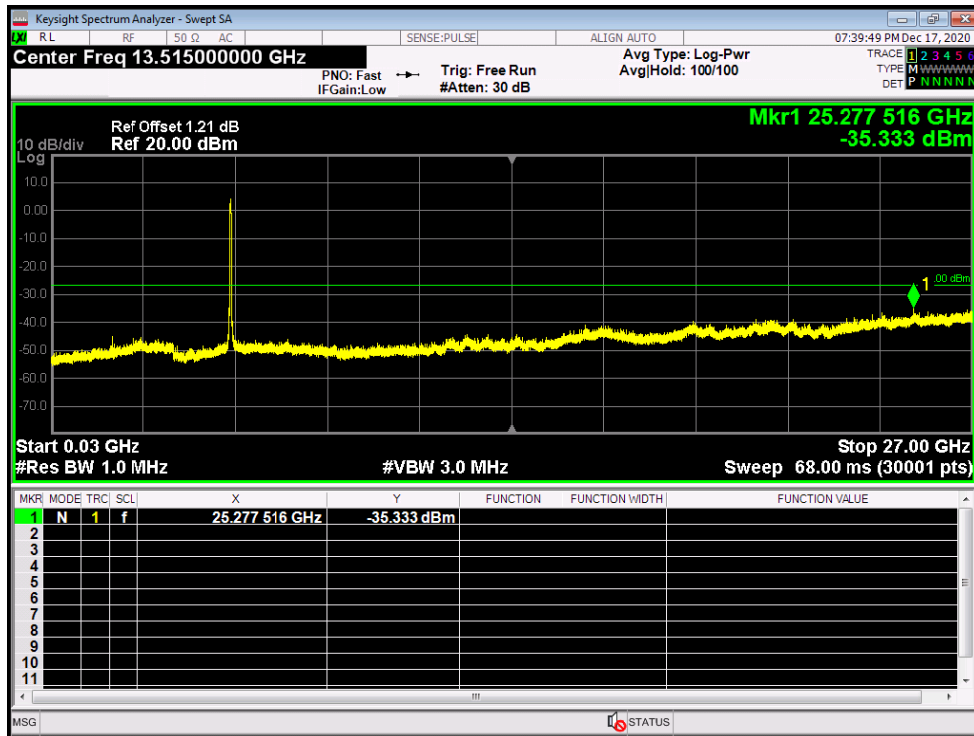
Tx. Spurious NVNT ac20 5280MHz Ant1 Emission



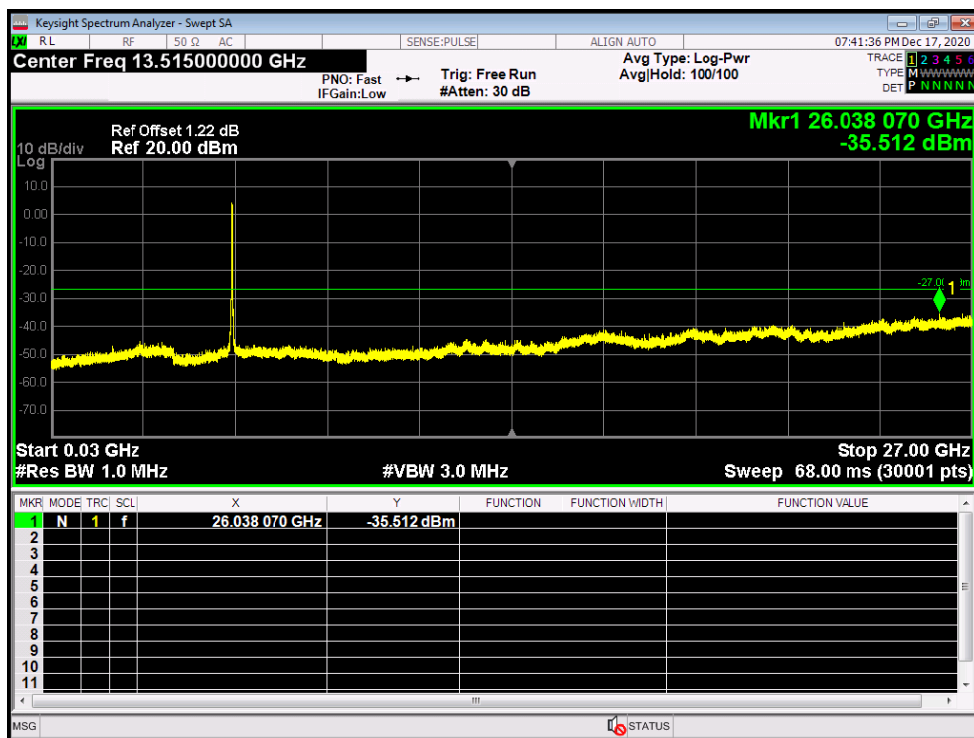
Tx. Spurious NVNT ac20 5320MHz Ant1 Emission



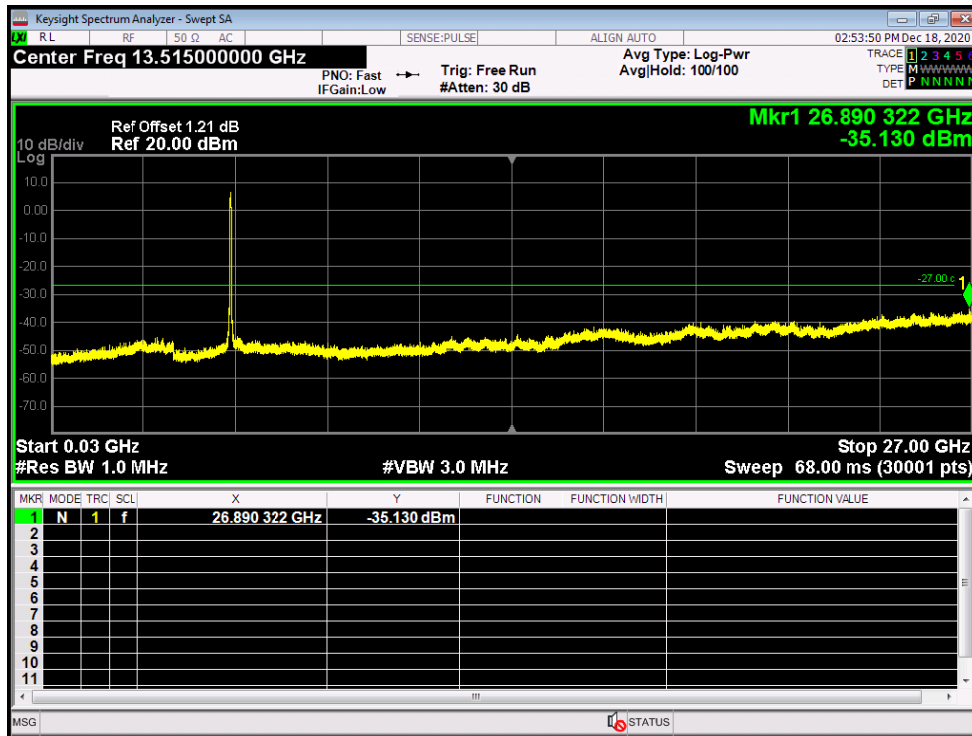
Tx. Spurious NVNT ac40 5270MHz Ant1 Emission



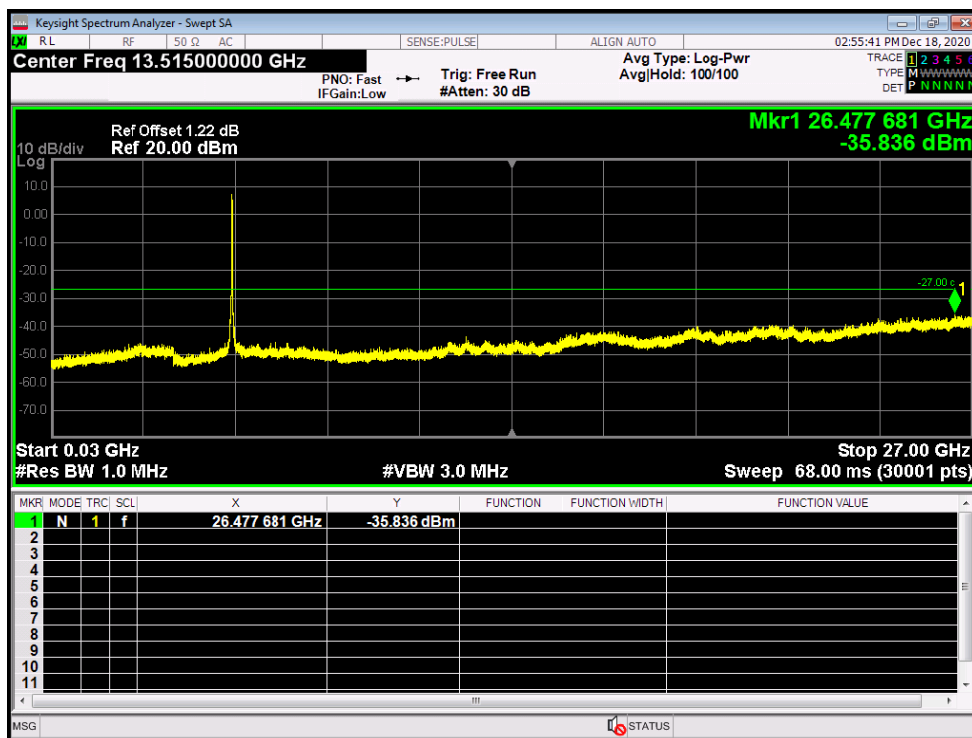
Tx. Spurious NVNT ac40 5310MHz Ant1 Emission



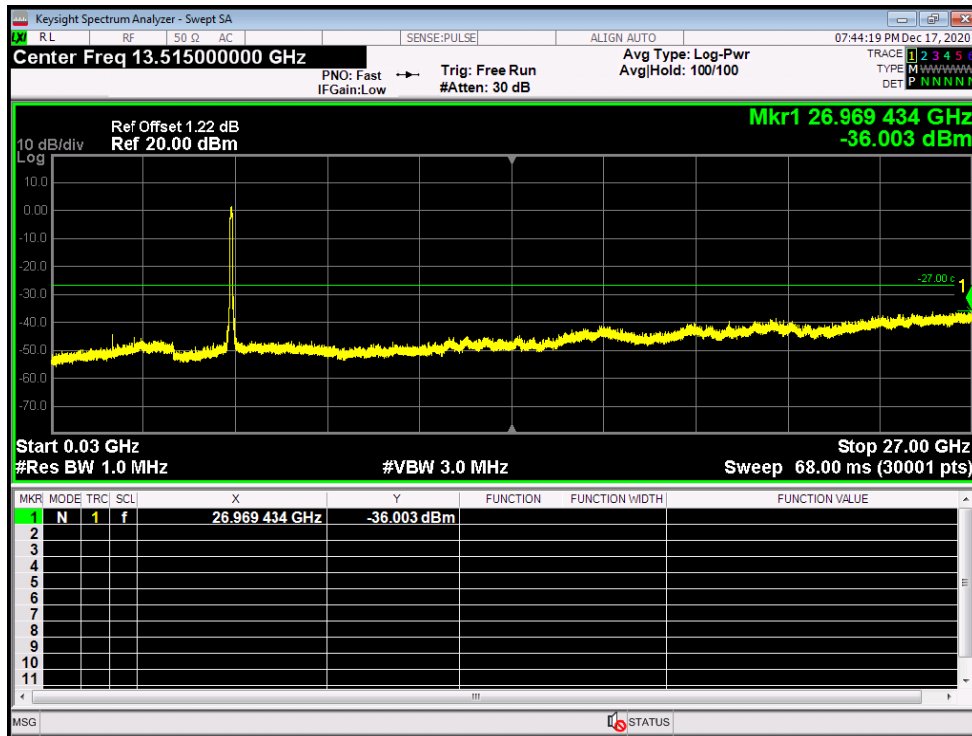
Tx. Spurious NVNT ac40 5270MHz Ant1 Emission



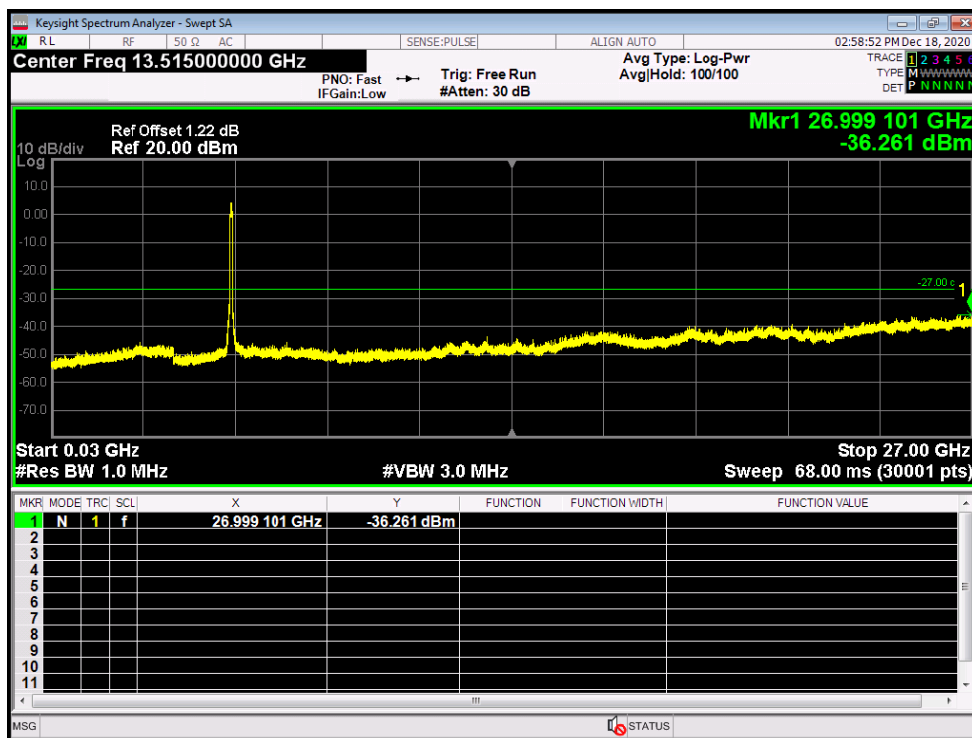
Tx. Spurious NVNT ac40 5310MHz Ant1 Emission



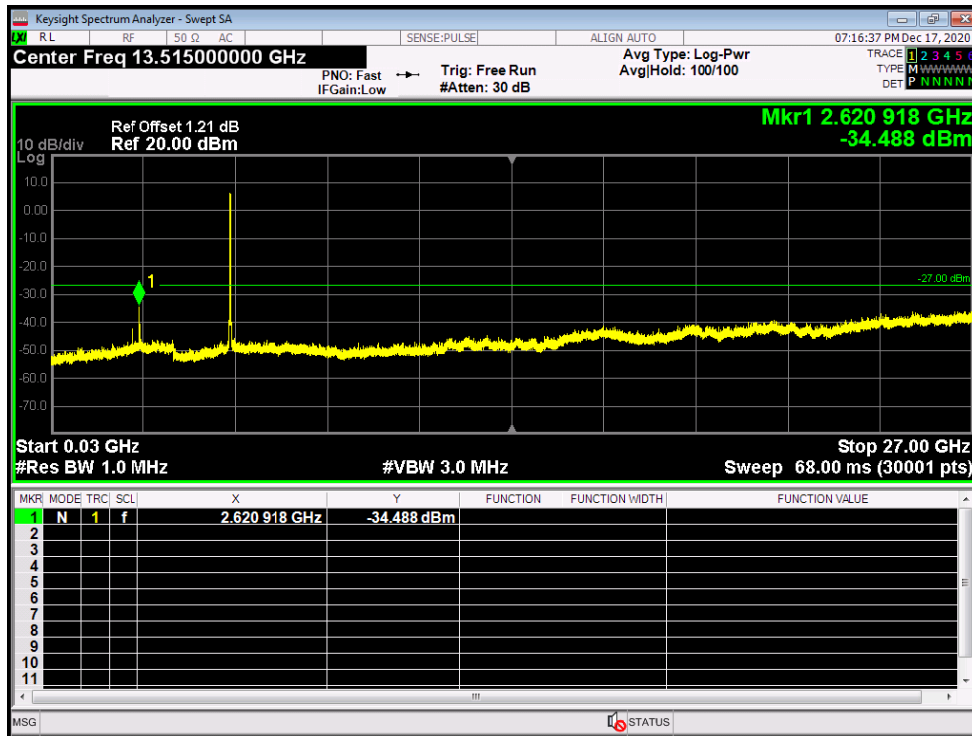
Tx. Spurious NVNT ac80 5290MHz Ant1 Emission



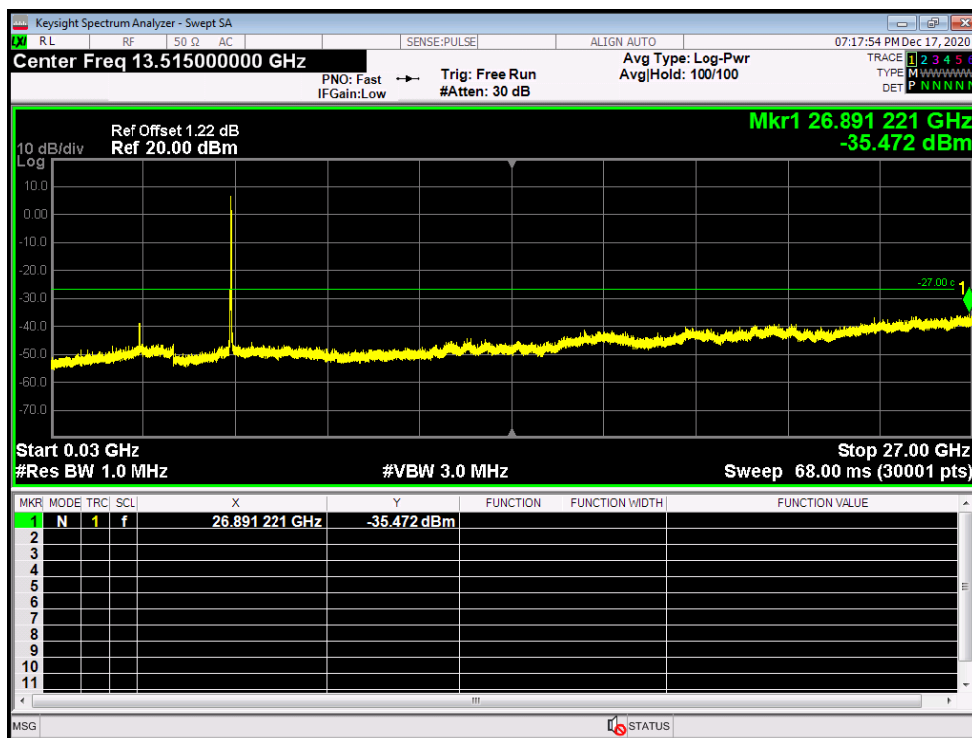
Tx. Spurious NVNT ac80 5290MHz Ant1 Emission



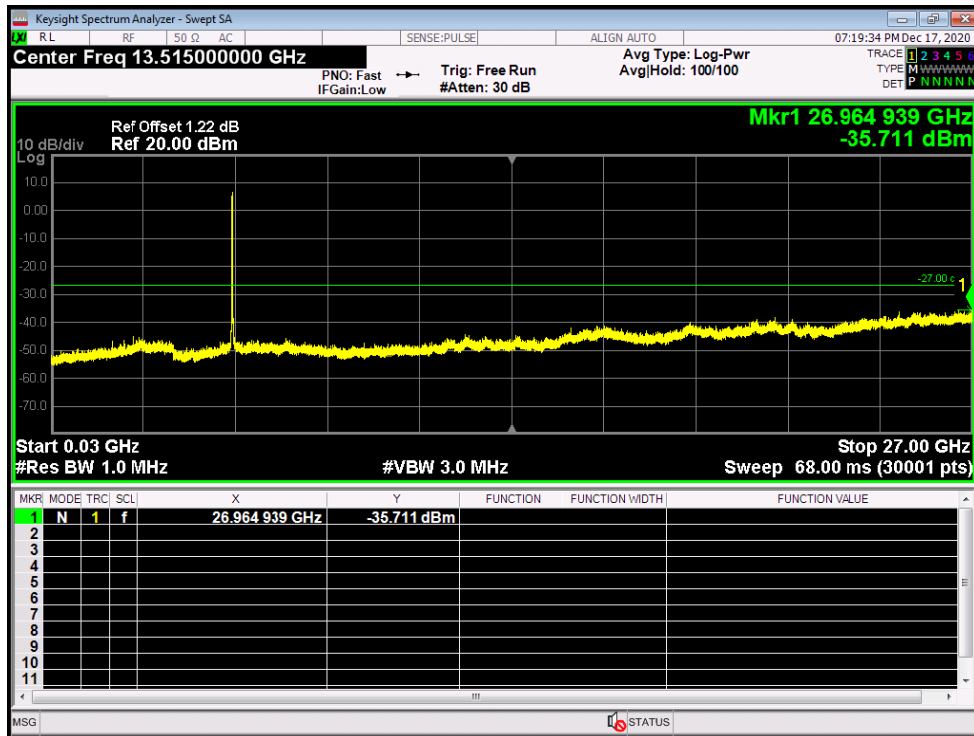
Tx. Spurious NVNT n20 5260MHz Ant1 Emission



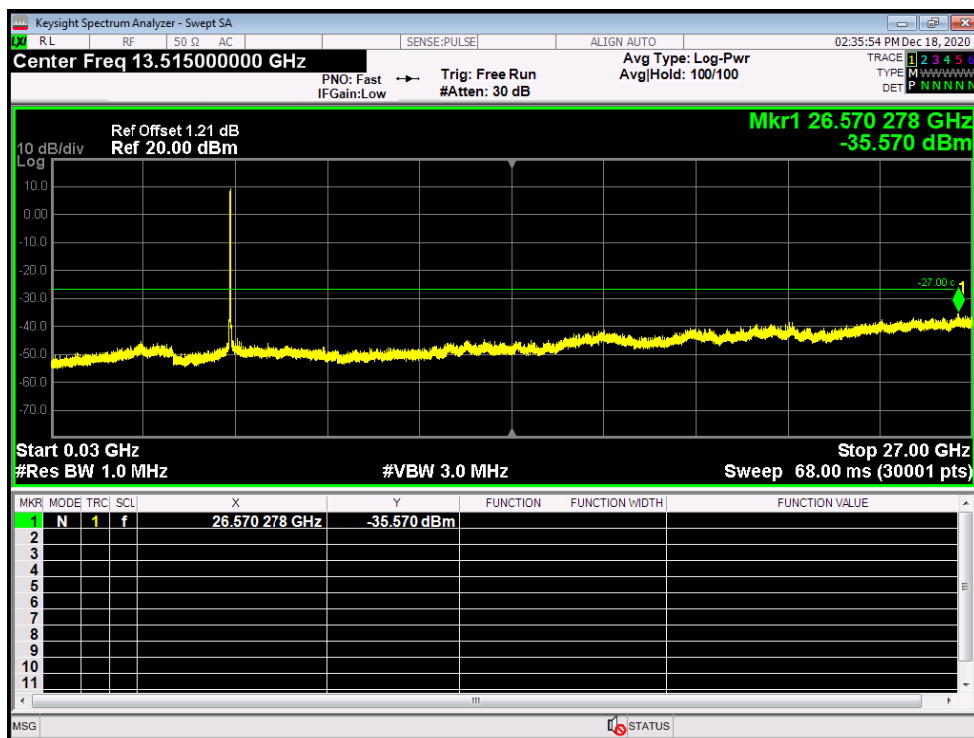
Tx. Spurious NVNT n20 5280MHz Ant1 Emission



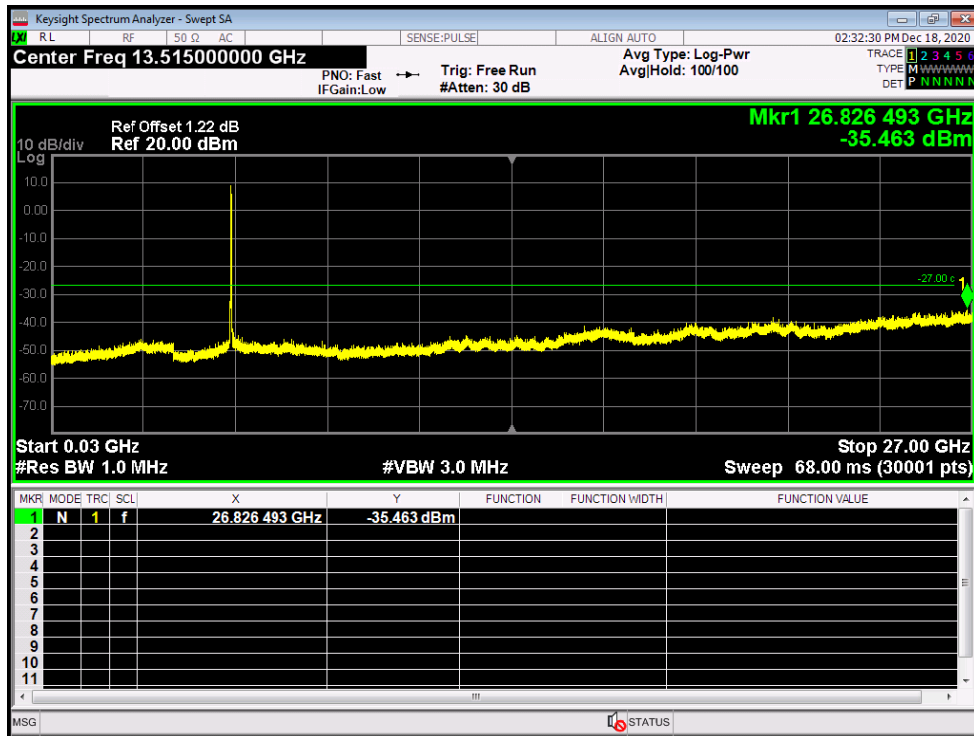
Tx. Spurious NVNT n20 5320MHz Ant1 Emission



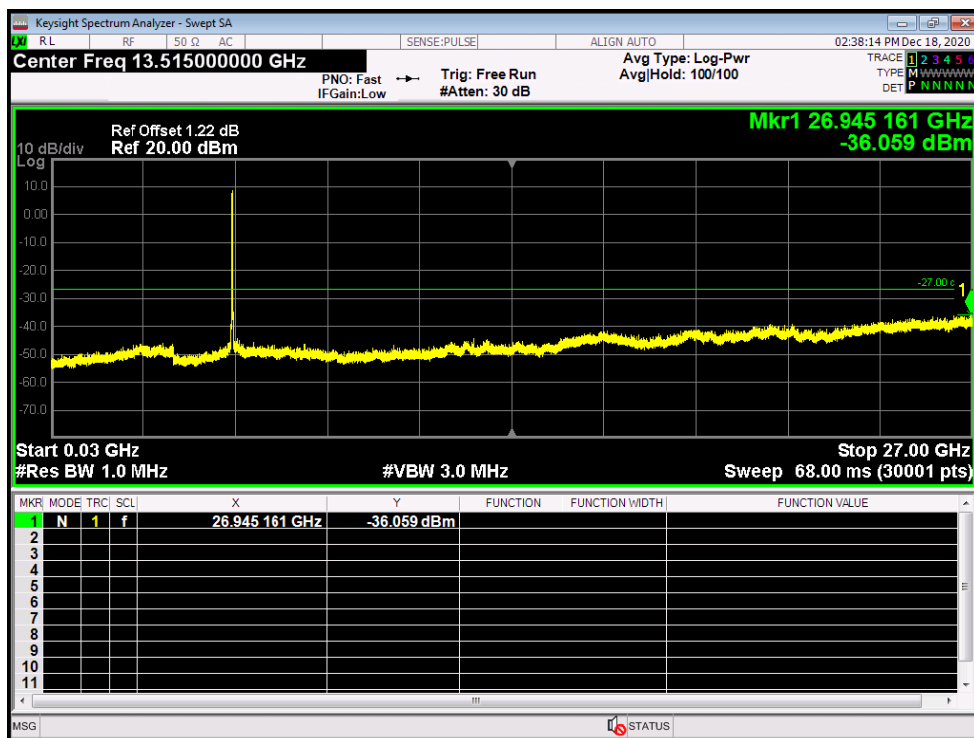
Tx. Spurious NVNT n20 5260MHz Ant1 Emission



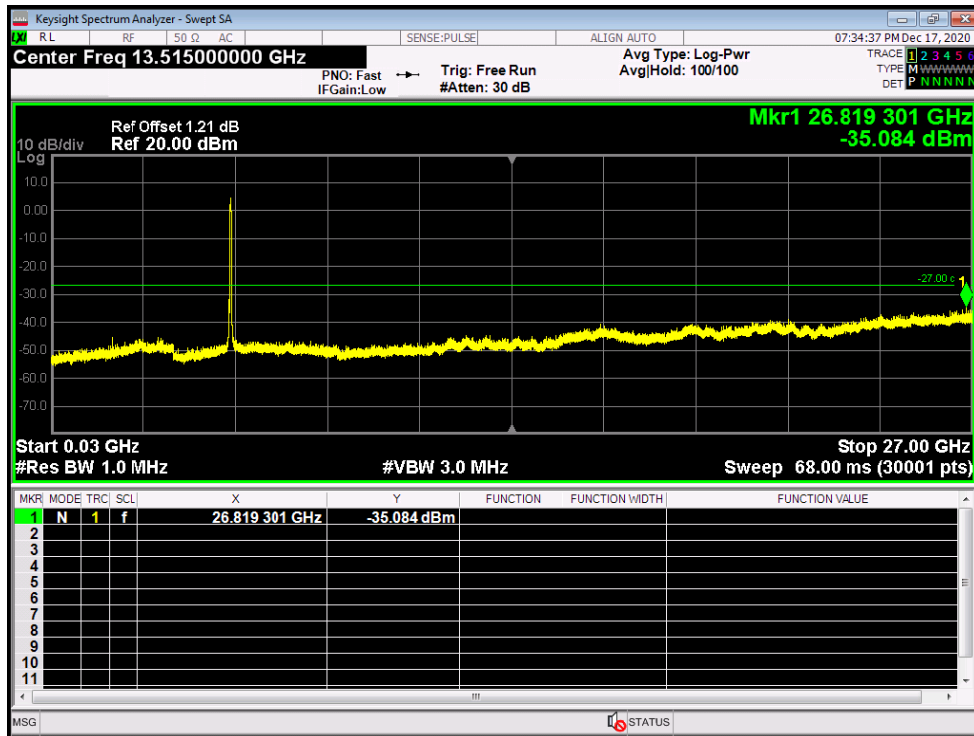
Tx. Spurious NVNT n20 5280MHz Ant1 Emission



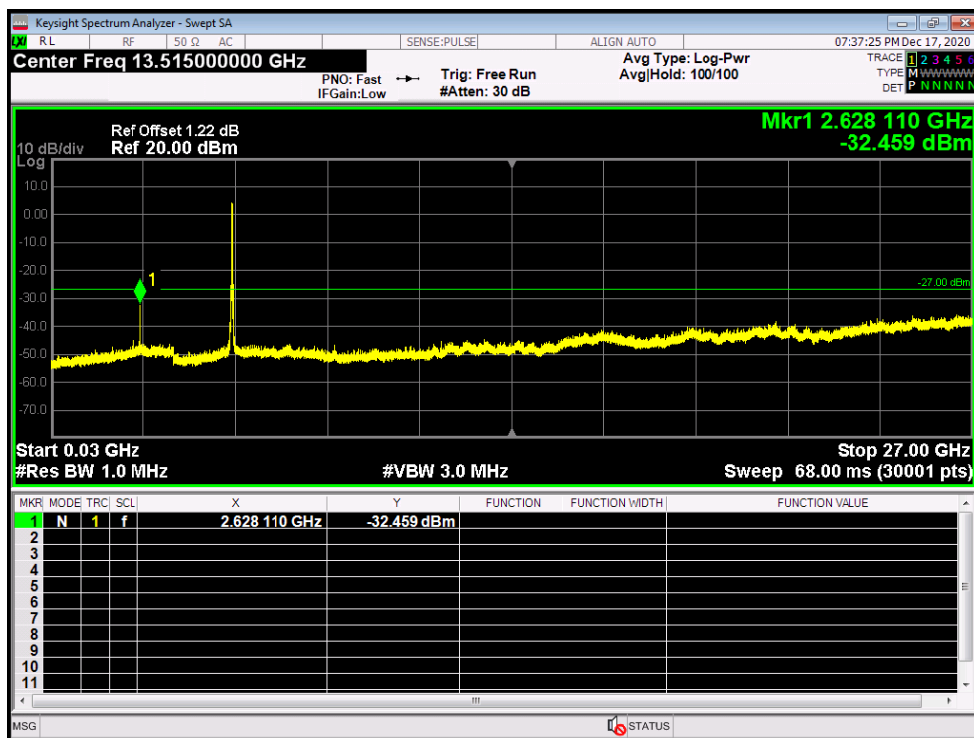
Tx. Spurious NVNT n20 5320MHz Ant1 Emission



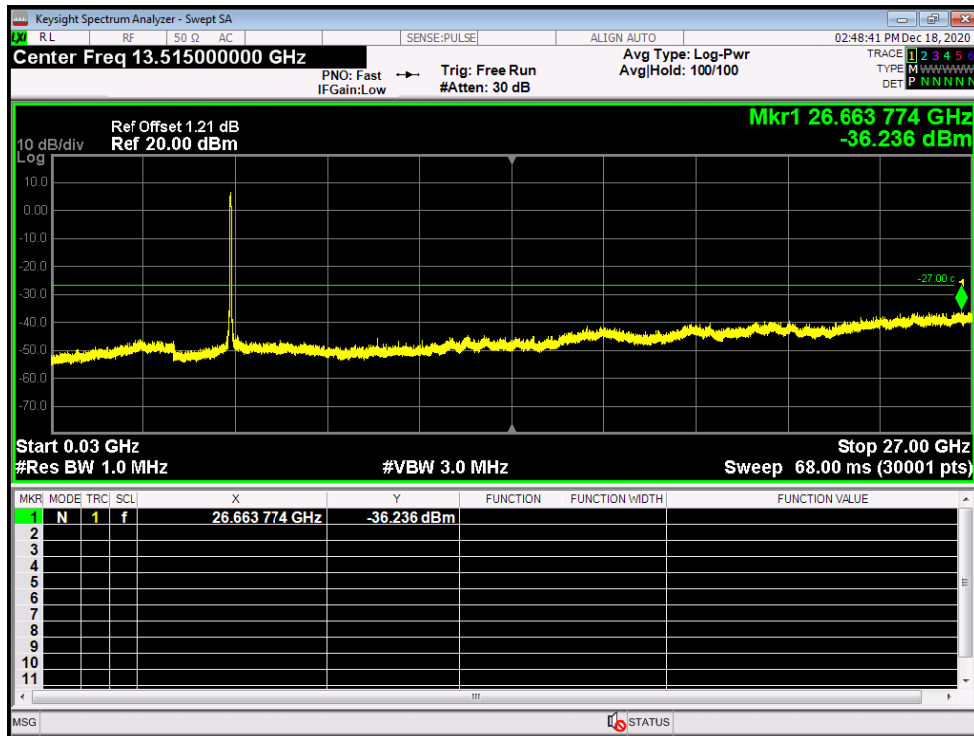
Tx. Spurious NVNT n40 5270MHz Ant1 Emission



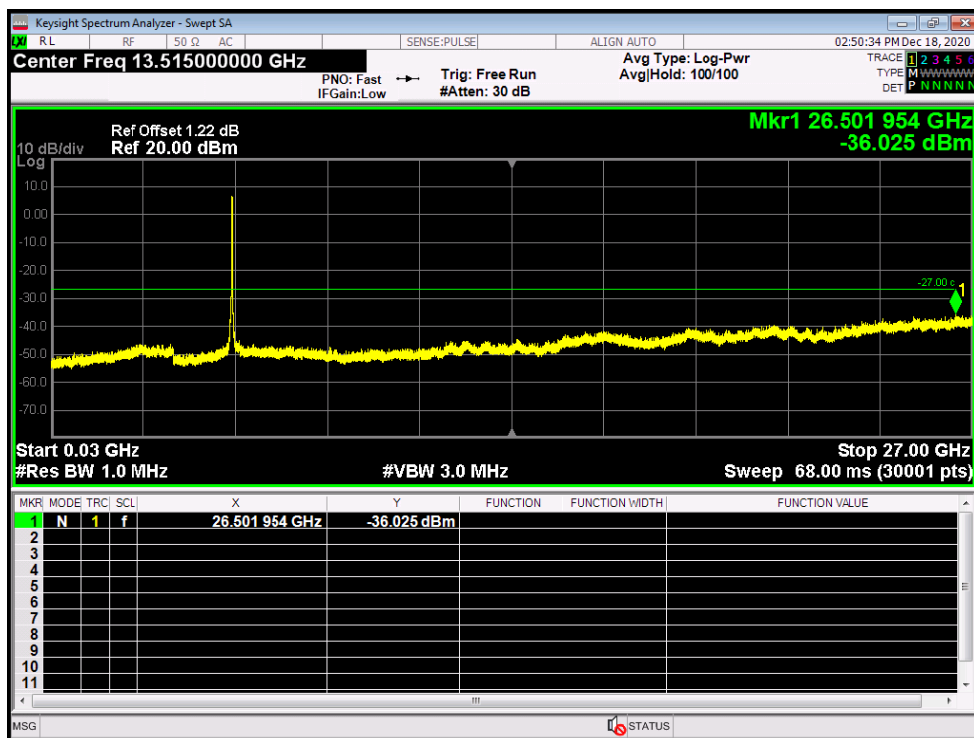
Tx. Spurious NVNT n40 5310MHz Ant1 Emission



Tx. Spurious NVNT n40 5270MHz Ant1 Emission



Tx. Spurious NVNT n40 5310MHz Ant1 Emission

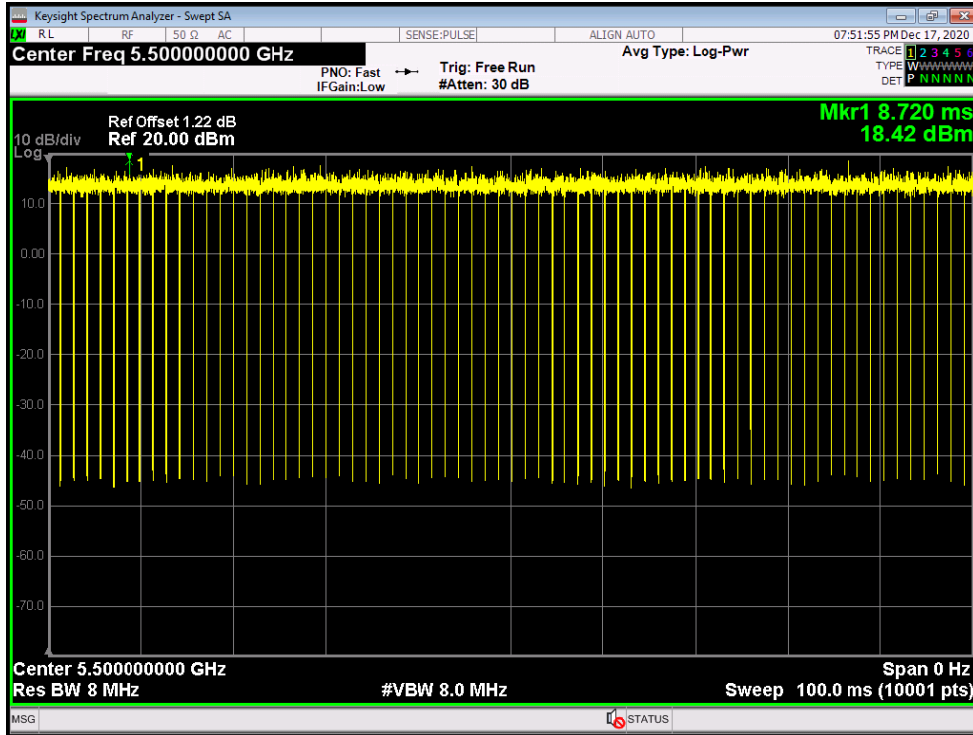


5.6G

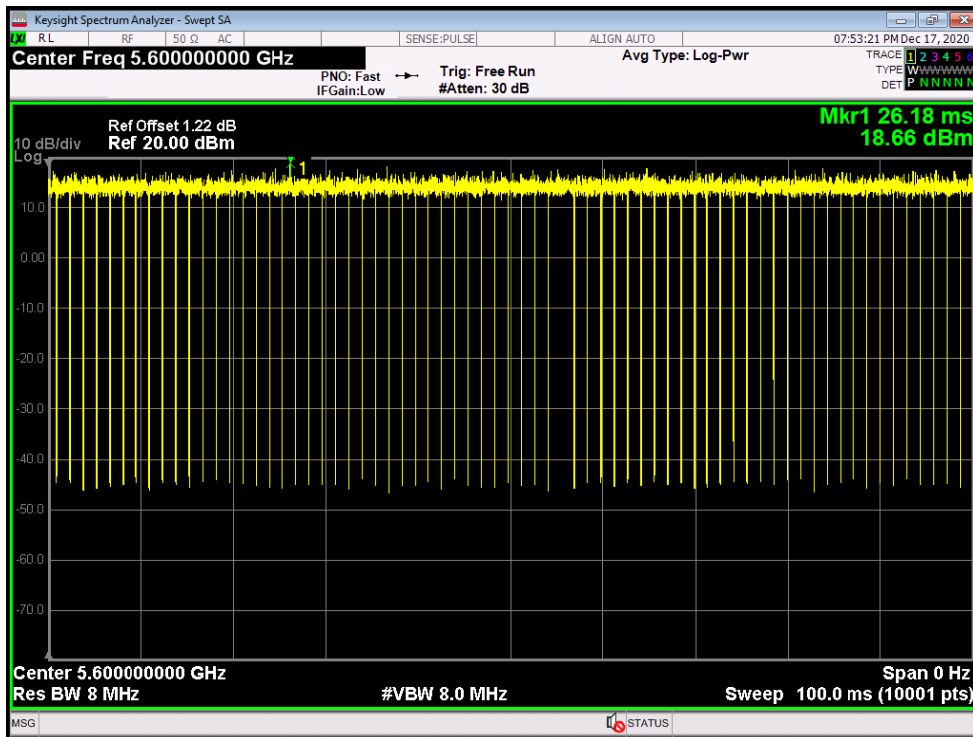
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5500	Ant1	97.76	0.1
NVNT	a	5600	Ant1	97.75	0.1
NVNT	a	5700	Ant1	97.73	0.1
NVNT	a	5500	Ant2	84.18	0.75
NVNT	a	5600	Ant2	84.18	0.75
NVNT	a	5700	Ant2	84.23	0.75
NVNT	ac20	5500	Ant1	85.12	0.7
NVNT	ac20	5600	Ant1	85.04	0.7
NVNT	ac20	5700	Ant1	85.02	0.7
NVNT	ac20	5500	Ant2	85.11	0.7
NVNT	ac20	5600	Ant2	85.03	0.7
NVNT	ac20	5700	Ant2	73.26	1.35
NVNT	ac40	5510	Ant1	78.41	1.06
NVNT	ac40	5590	Ant1	78.38	1.06
NVNT	ac40	5670	Ant1	78.31	1.06
NVNT	ac40	5510	Ant2	78.36	1.06
NVNT	ac40	5590	Ant2	78.36	1.06
NVNT	ac40	5670	Ant2	78.4	1.06
NVNT	ac80	5530	Ant1	72.08	1.42
NVNT	ac80	5610	Ant1	72.03	1.42
NVNT	ac80	5530	Ant2	72.07	1.42
NVNT	ac80	5610	Ant2	71.98	1.43
NVNT	n20	5500	Ant1	97.58	0.11
NVNT	n20	5600	Ant1	97.62	0.1
NVNT	n20	5700	Ant1	97.59	0.11
NVNT	n20	5500	Ant2	84.5	0.73
NVNT	n20	5600	Ant2	84.4	0.74
NVNT	n20	5700	Ant2	84.51	0.73
NVNT	n40	5510	Ant1	77.78	1.09
NVNT	n40	5590	Ant1	77.76	1.09
NVNT	n40	5670	Ant1	77.07	1.13
NVNT	n40	5510	Ant2	77.77	1.09
NVNT	n40	5590	Ant2	77.78	1.09
NVNT	n40	5670	Ant2	77.77	1.09

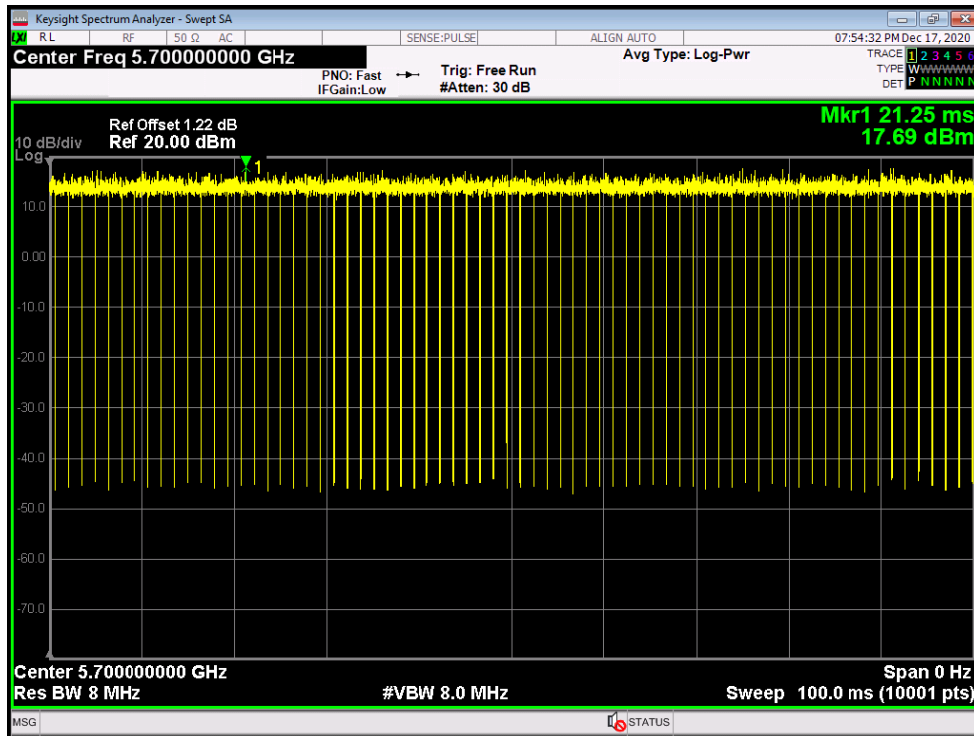
Duty Cycle NVNT a 5500MHz Ant1



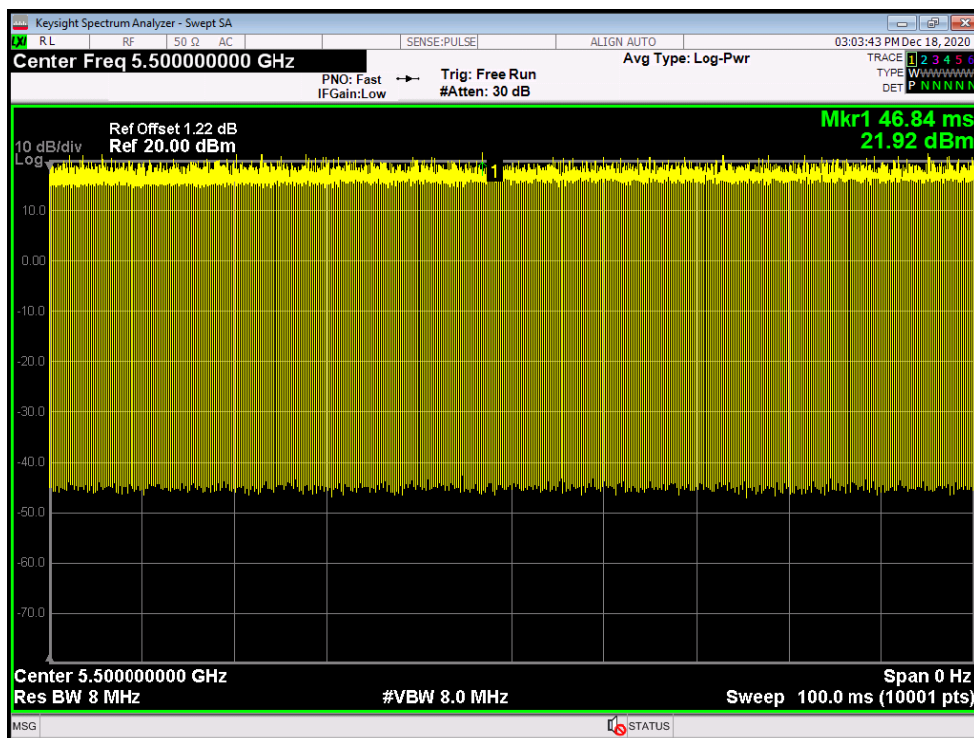
Duty Cycle NVNT a 5600MHz Ant1



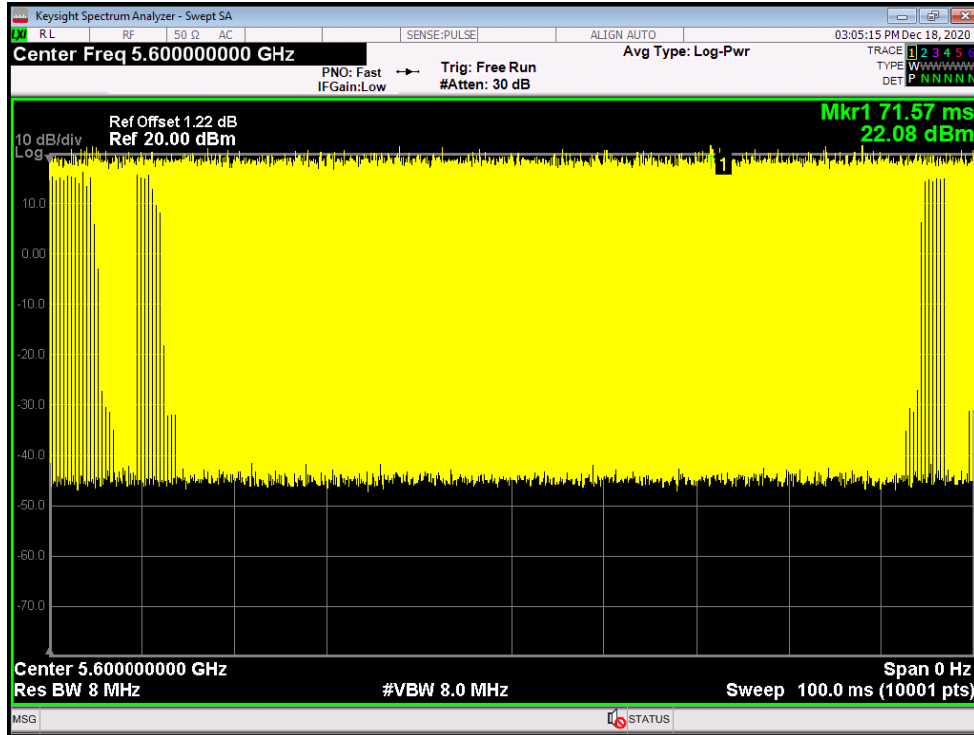
Duty Cycle NVNT a 5700MHz Ant1



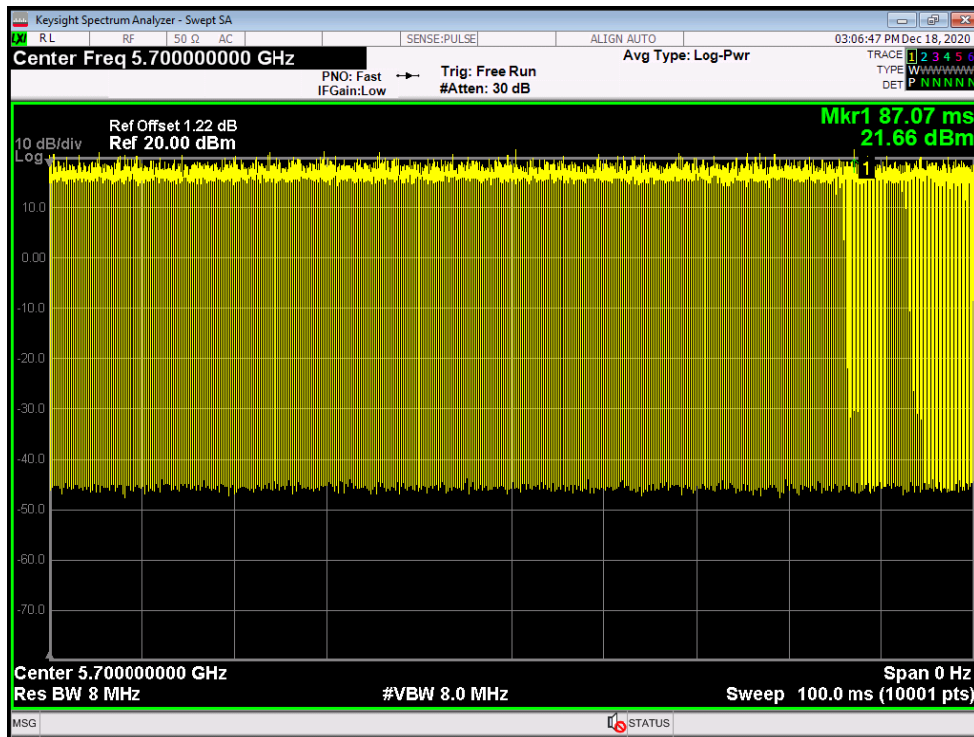
Duty Cycle NVNT a 5500MHz Ant1



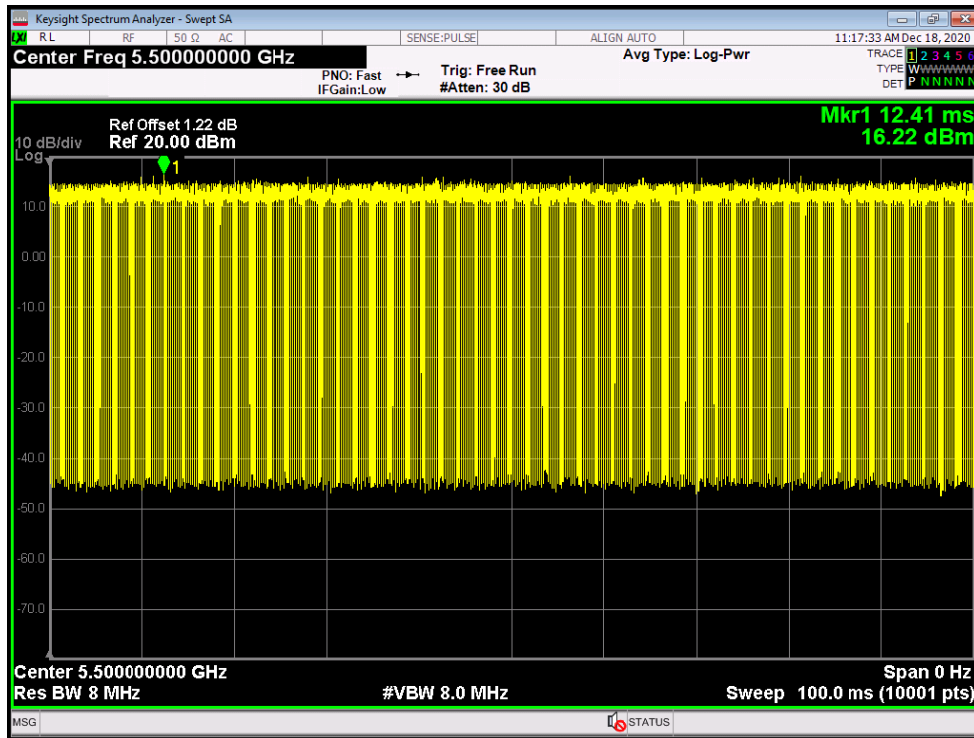
Duty Cycle NVNT a 5600MHz Ant1



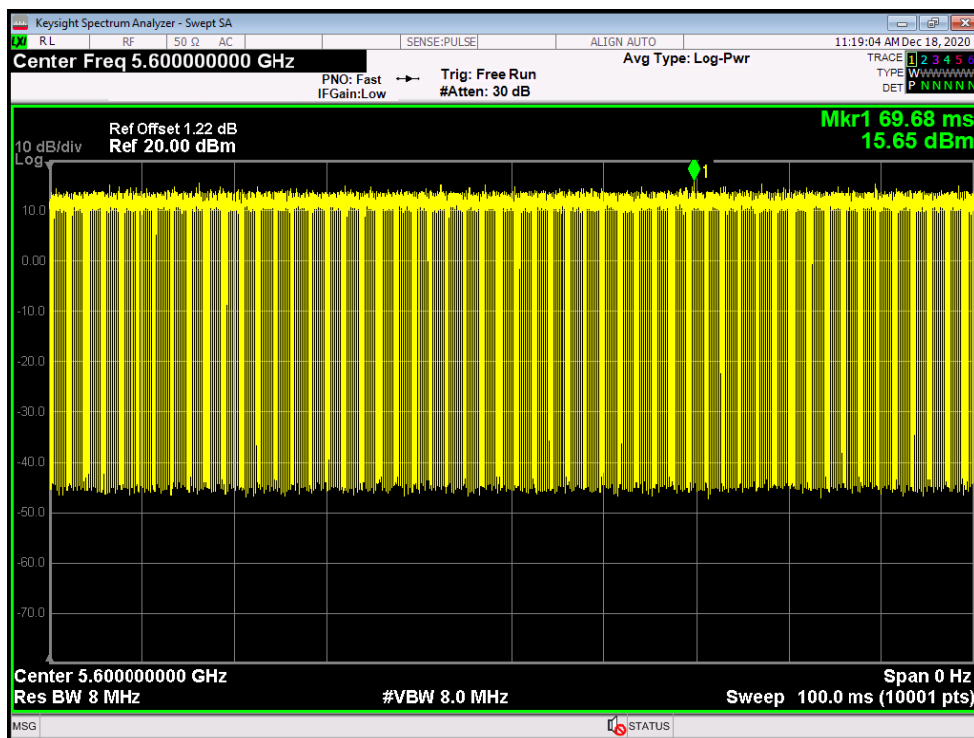
Duty Cycle NVNT a 5700MHz Ant1



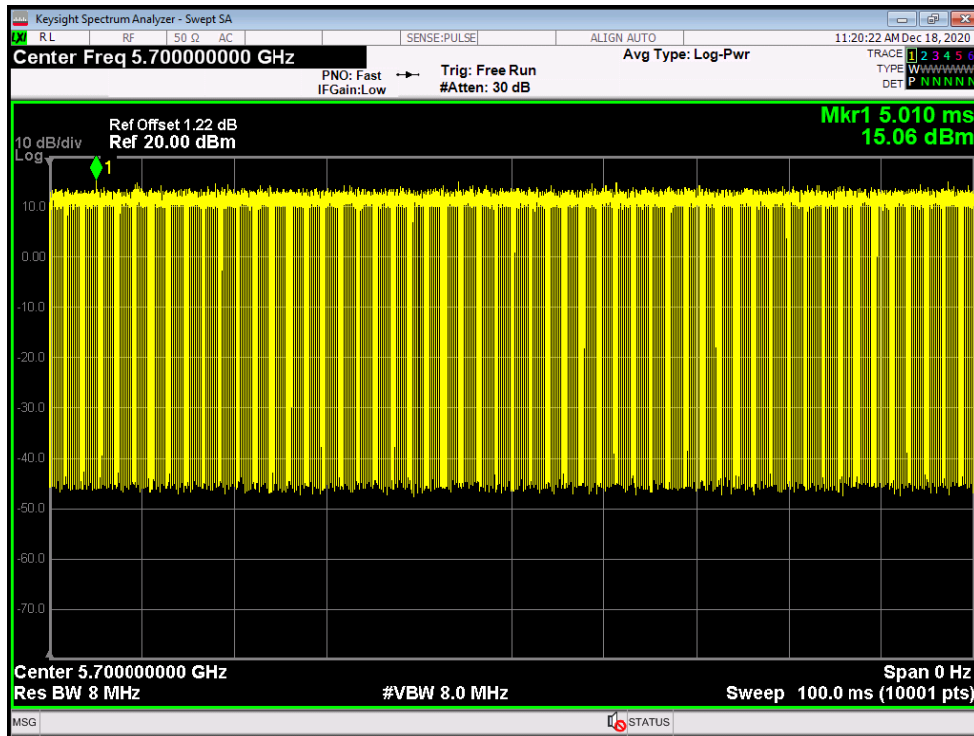
Duty Cycle NVNT ac20 5500MHz Ant1



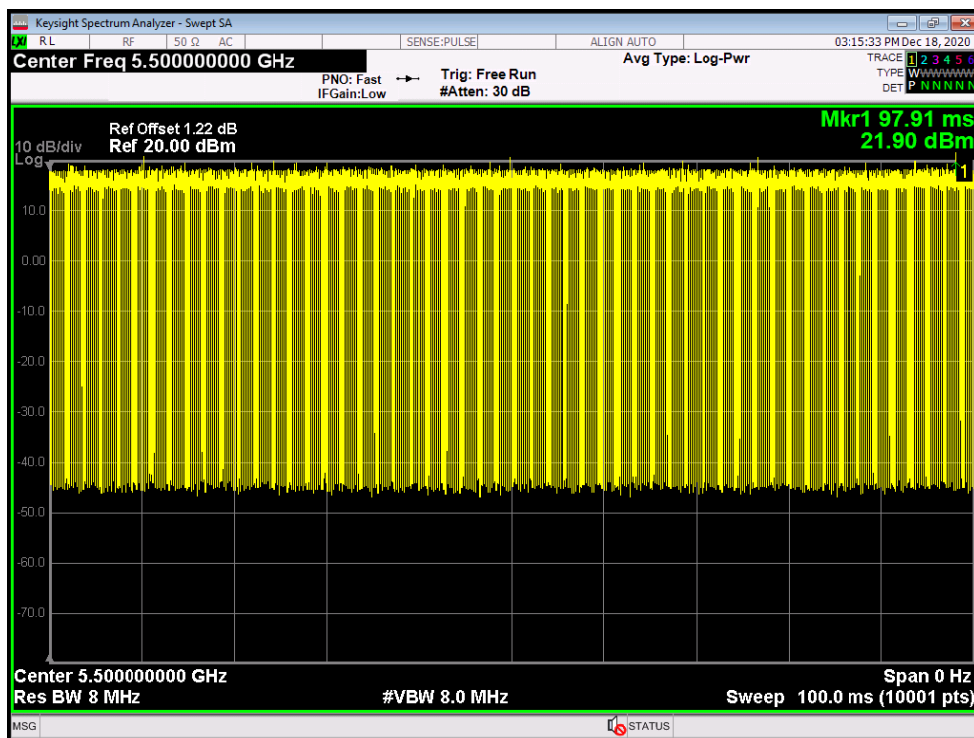
Duty Cycle NVNT ac20 5600MHz Ant1



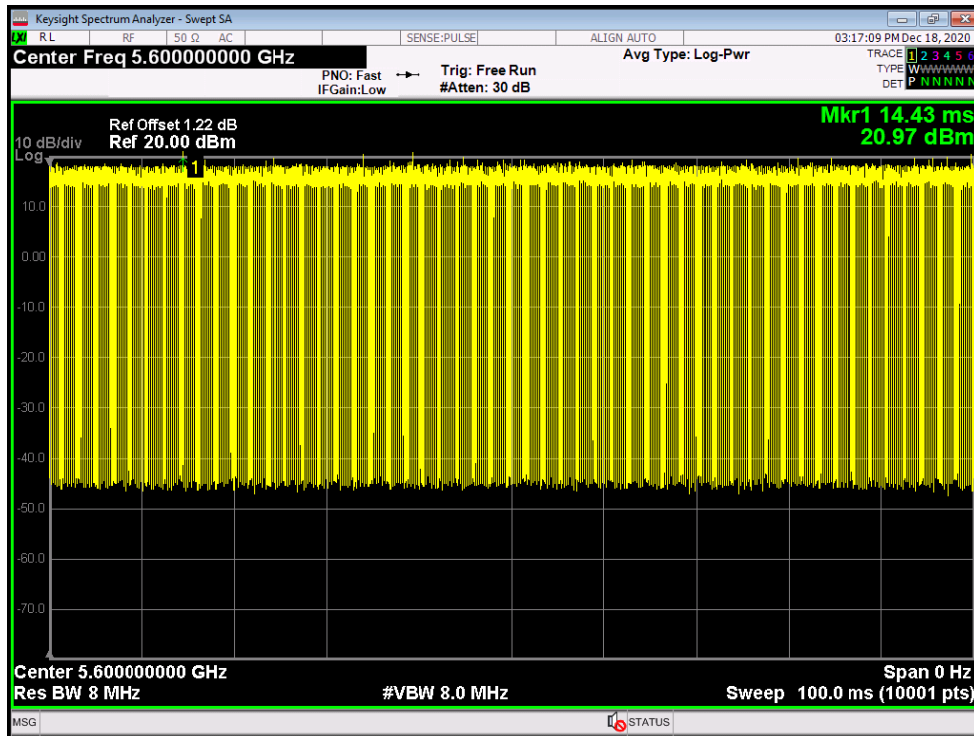
Duty Cycle NVNT ac20 5700MHz Ant1



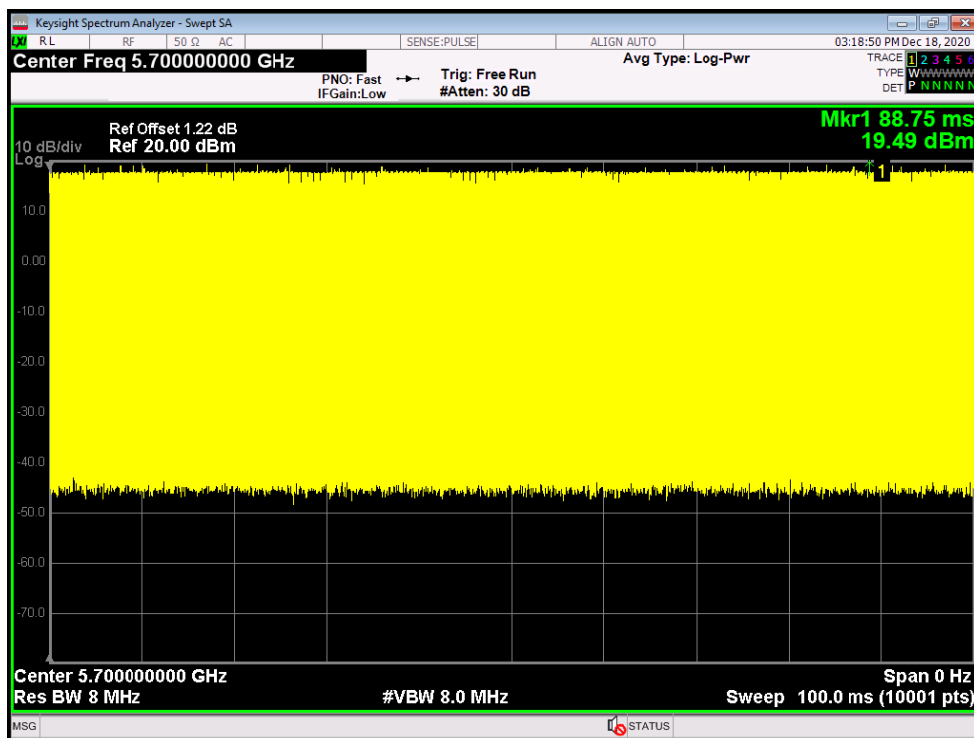
Duty Cycle NVNT ac20 5500MHz Ant1



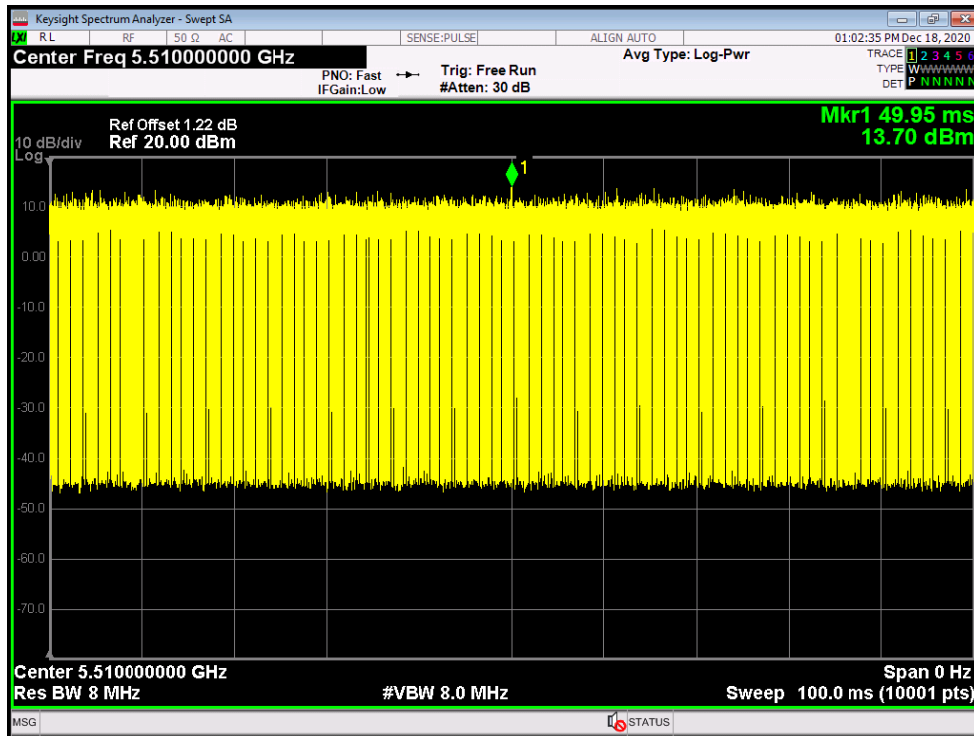
Duty Cycle NVNT ac20 5600MHz Ant1



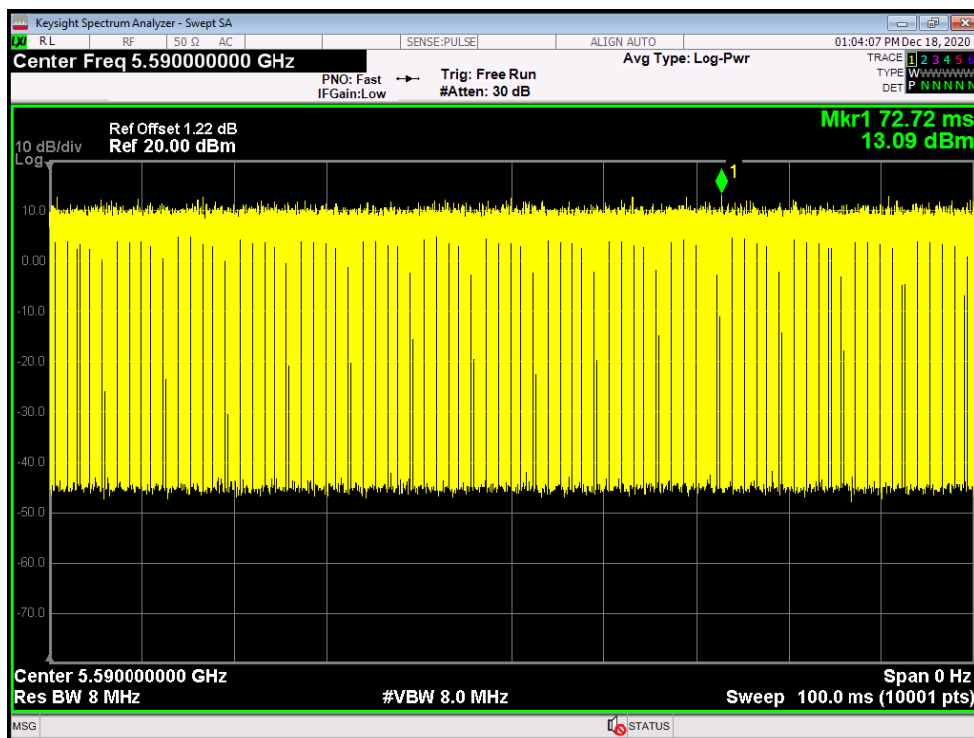
Duty Cycle NVNT ac20 5700MHz Ant1



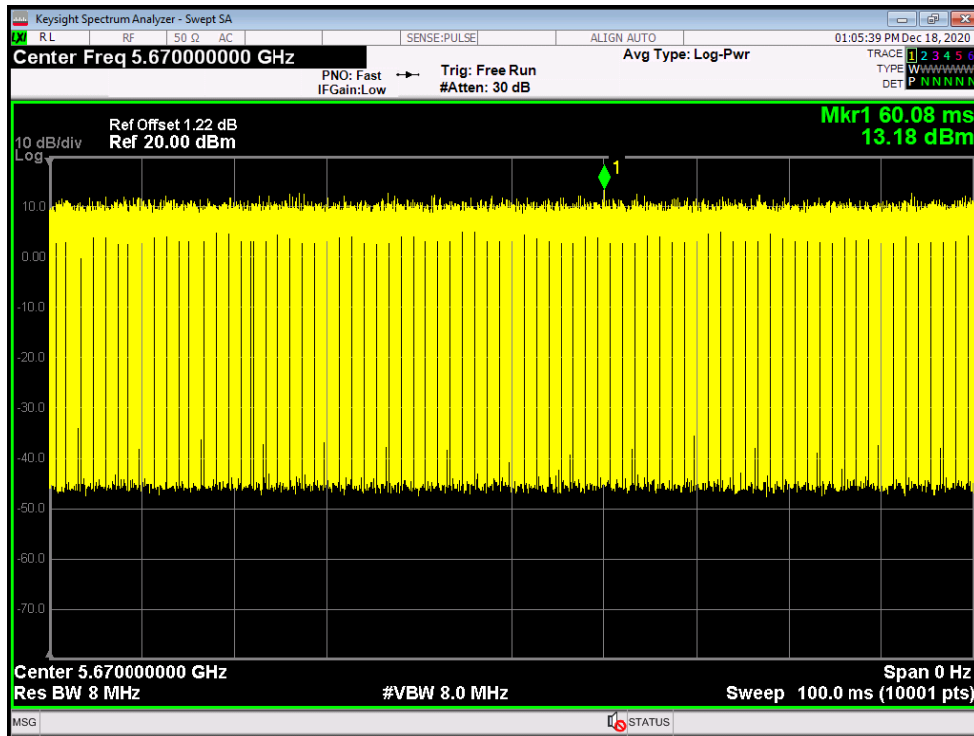
Duty Cycle NVNT ac40 5510MHz Ant1



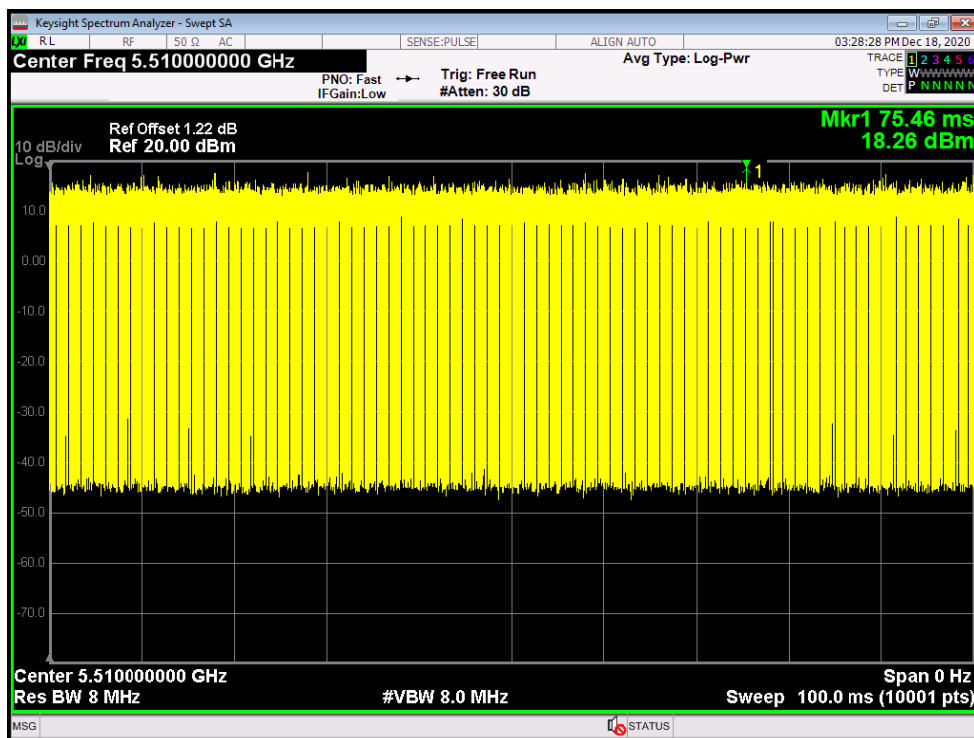
Duty Cycle NVNT ac40 5590MHz Ant1



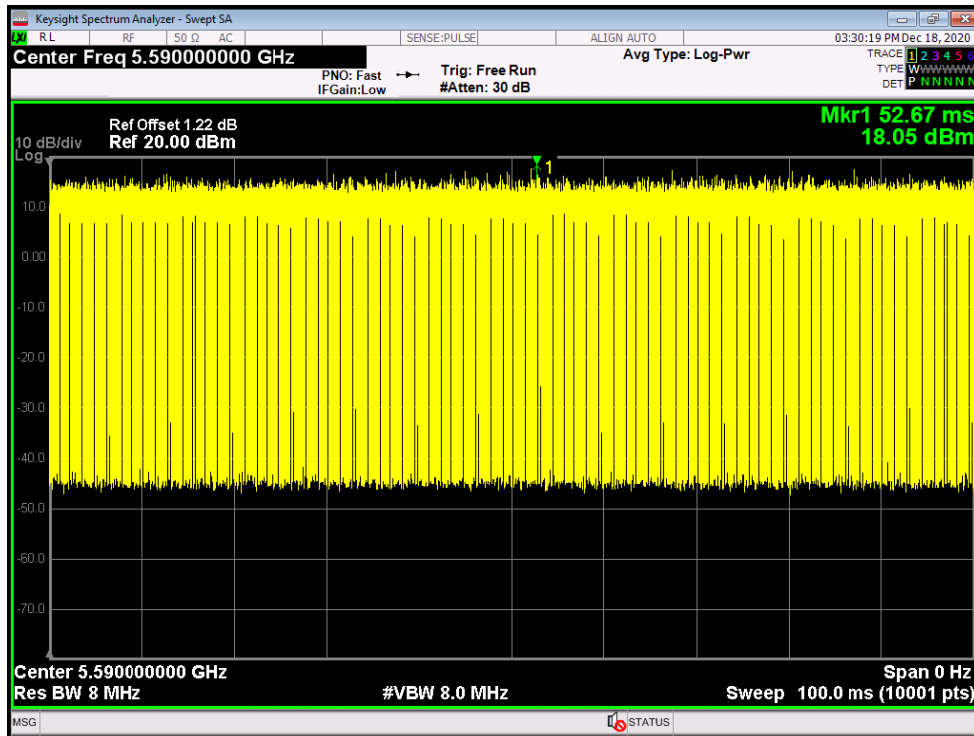
Duty Cycle NVNT ac40 5670MHz Ant1



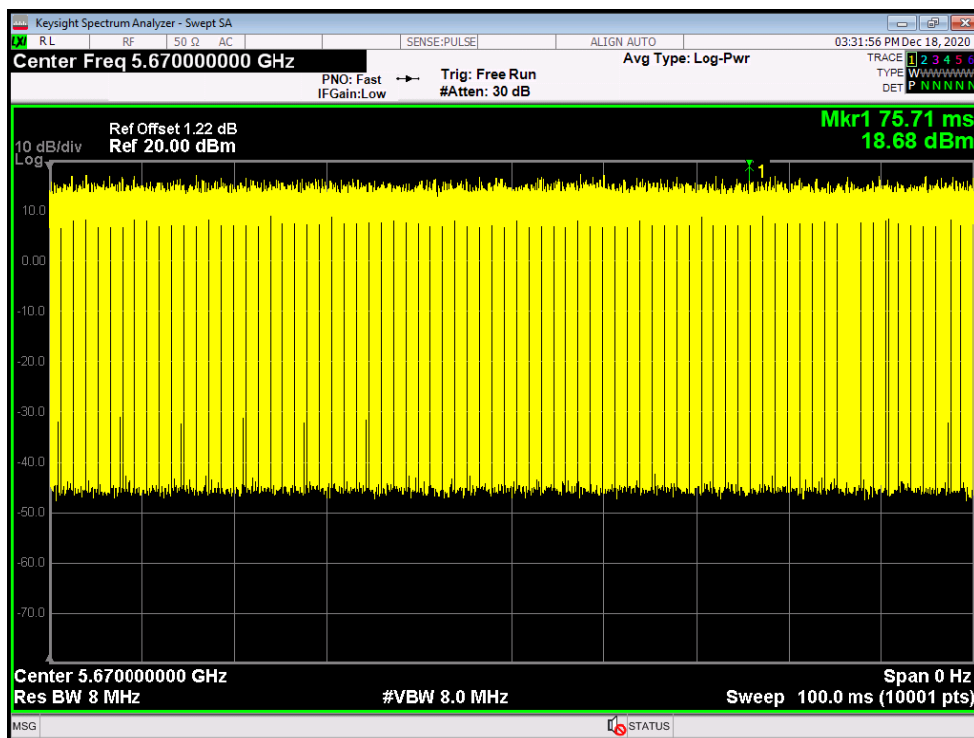
Duty Cycle NVNT ac40 5510MHz Ant1



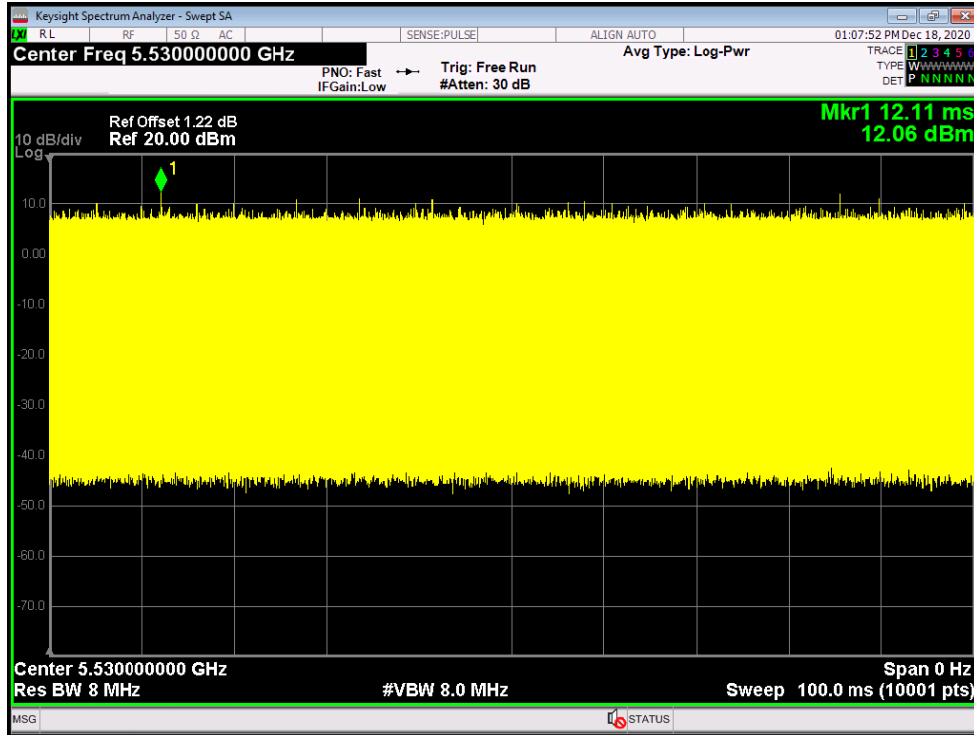
Duty Cycle NVNT ac40 5590MHz Ant1



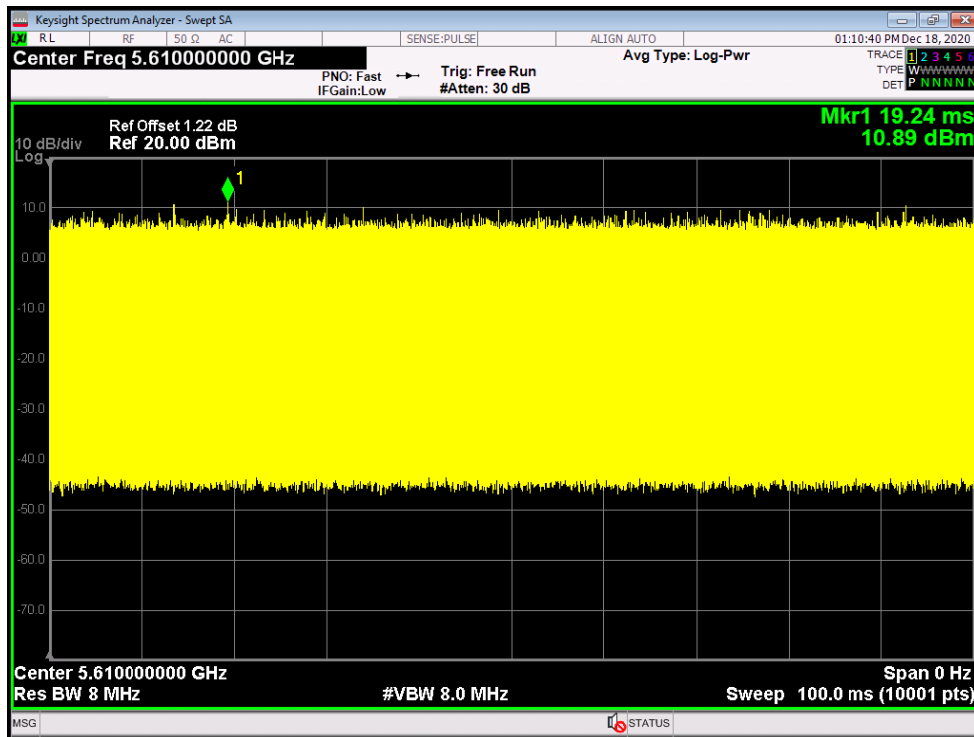
Duty Cycle NVNT ac40 5670MHz Ant1



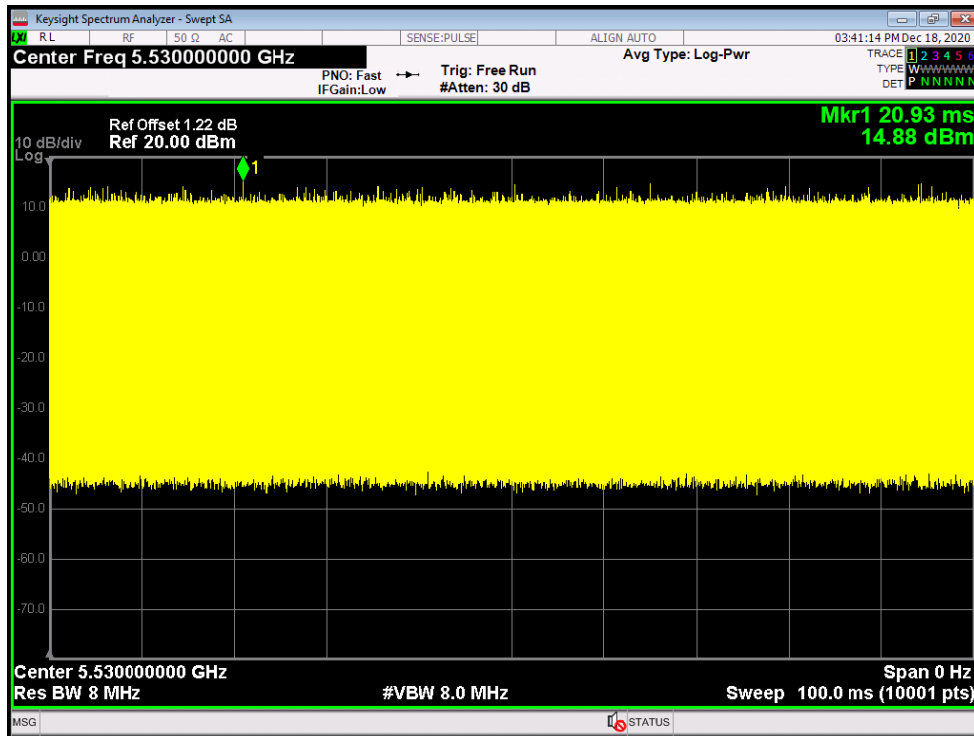
Duty Cycle NVNT ac80 5530MHz Ant1



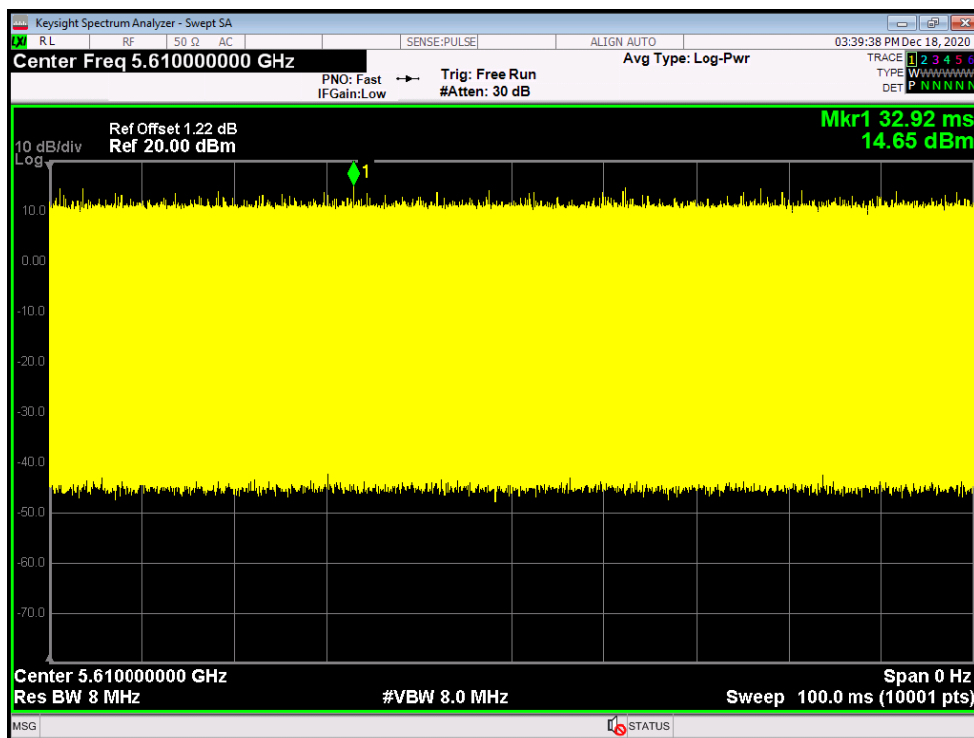
Duty Cycle NVNT ac80 5610MHz Ant1



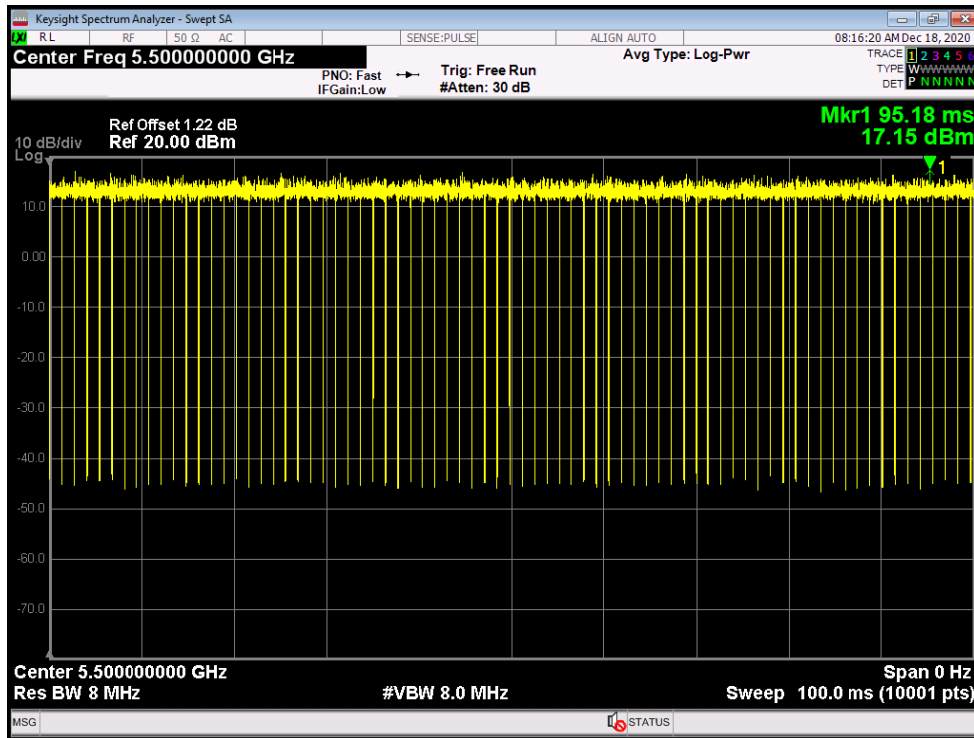
Duty Cycle NVNT ac80 5530MHz Ant1



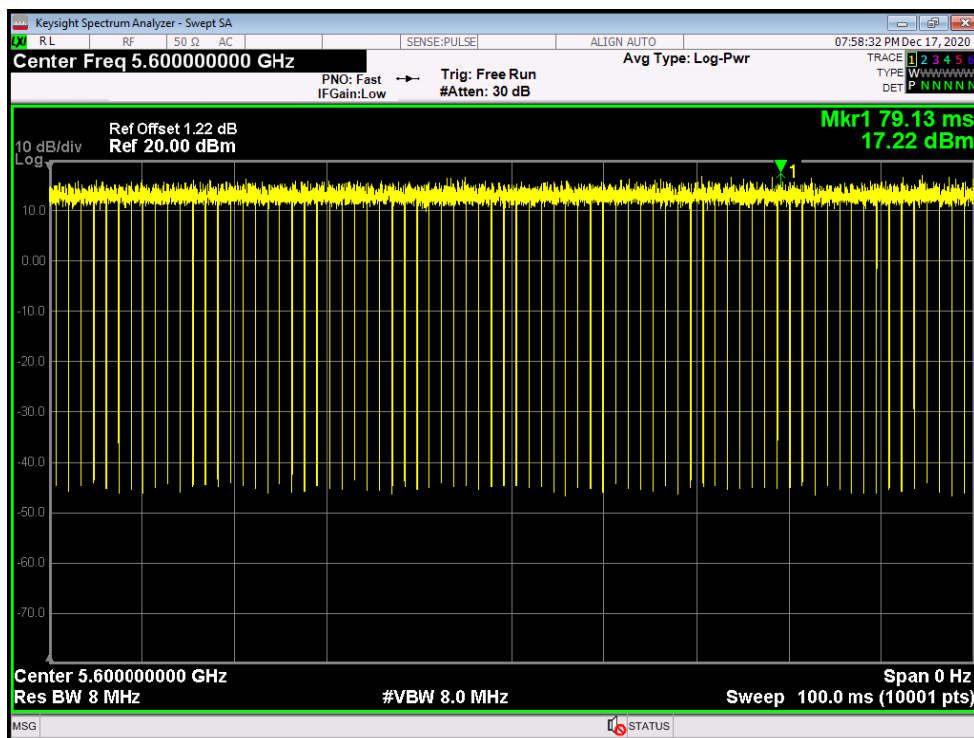
Duty Cycle NVNT ac80 5610MHz Ant1



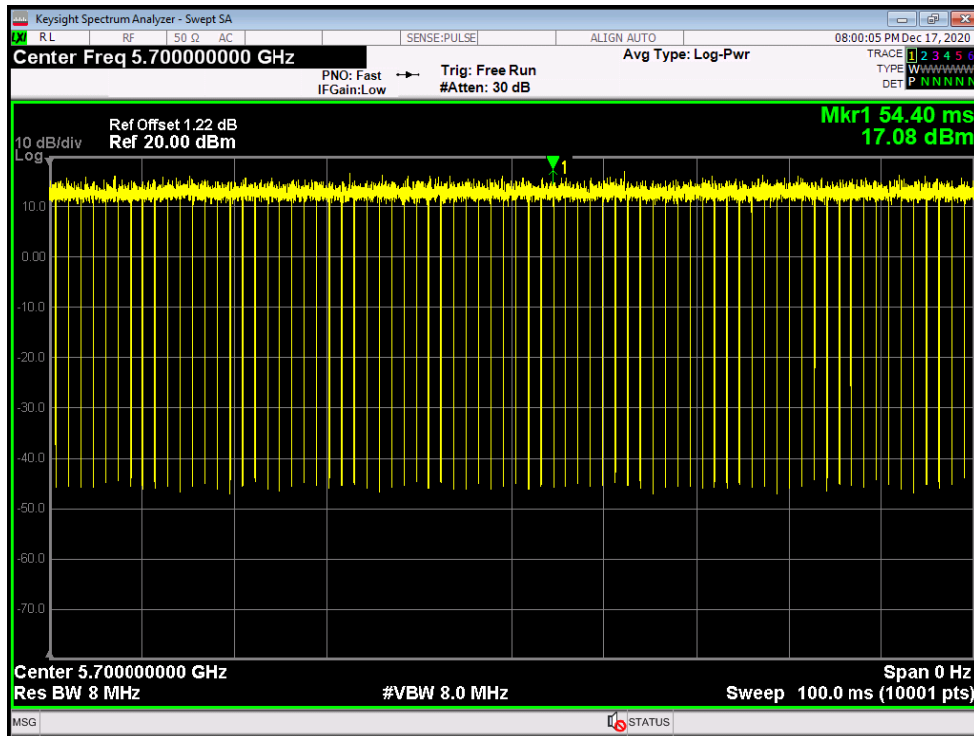
Duty Cycle NVNT n20 5500MHz Ant1



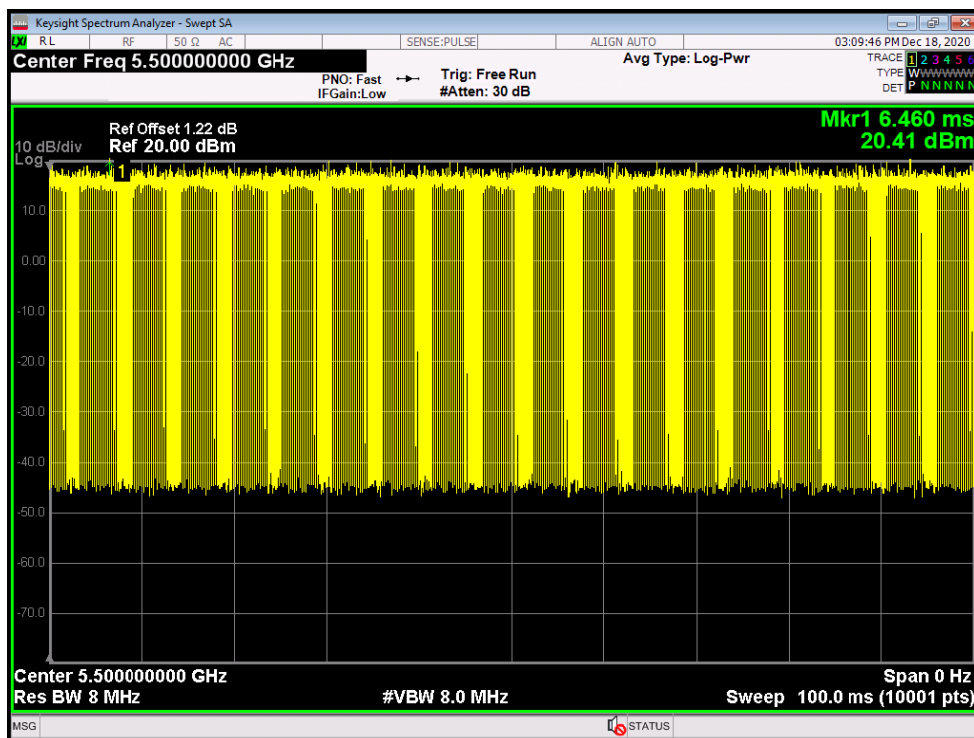
Duty Cycle NVNT n20 5600MHz Ant1



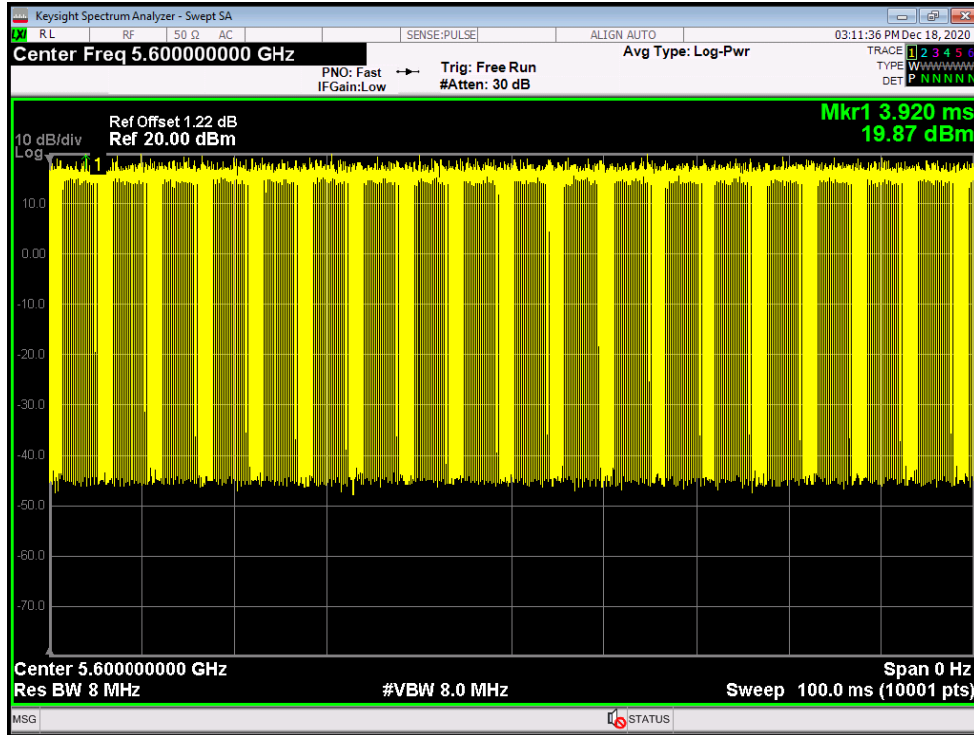
Duty Cycle NVNT n20 5700MHz Ant1



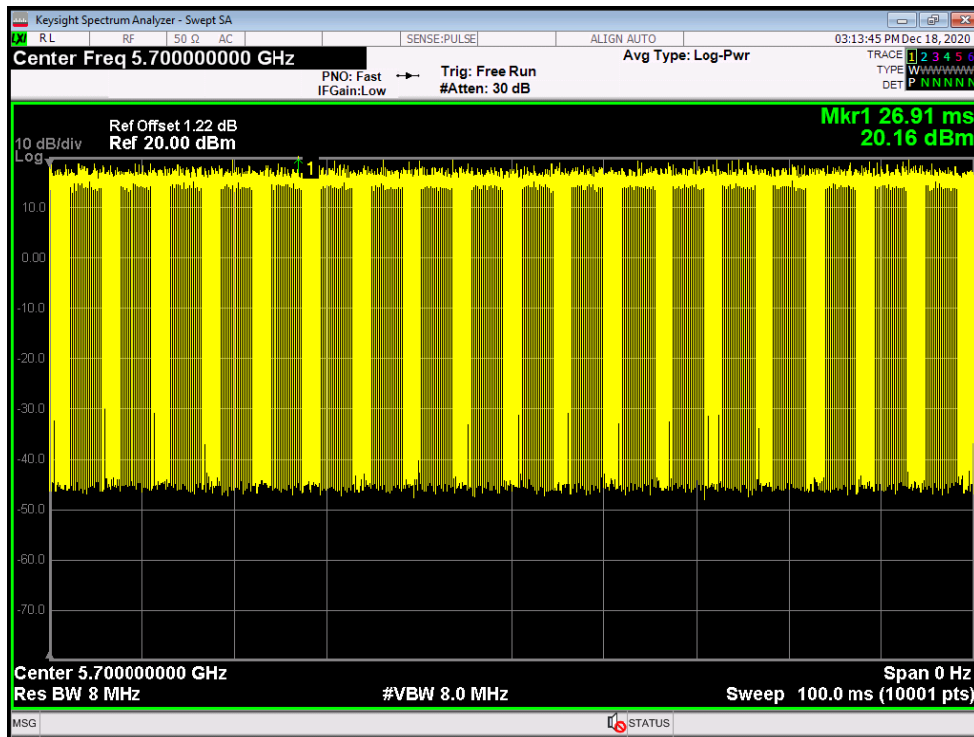
Duty Cycle NVNT n20 5500MHz Ant1



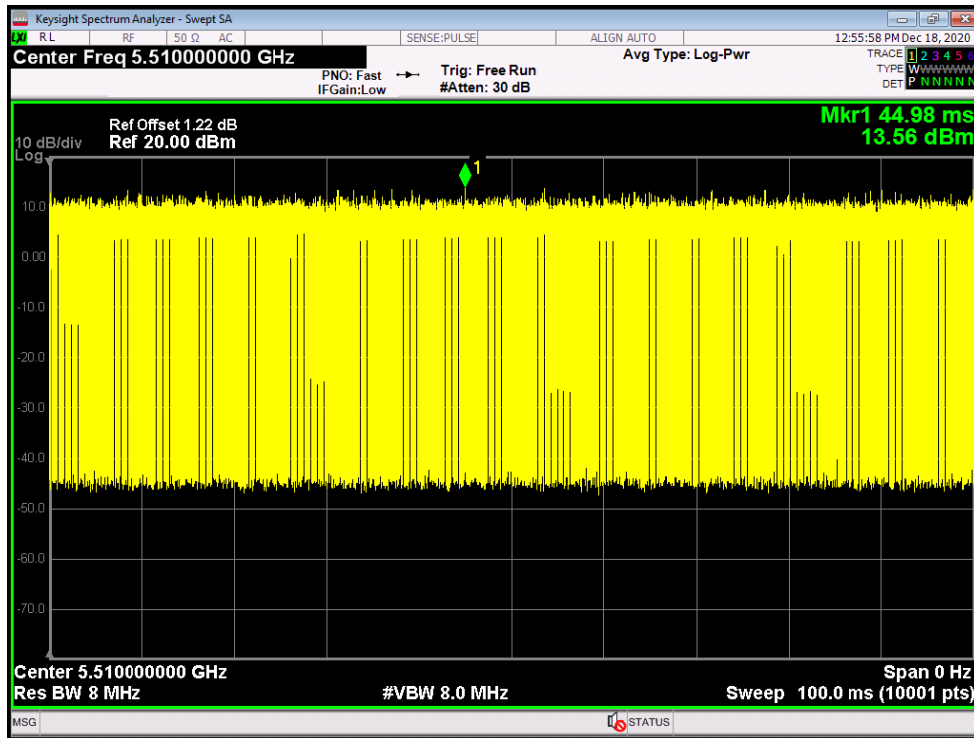
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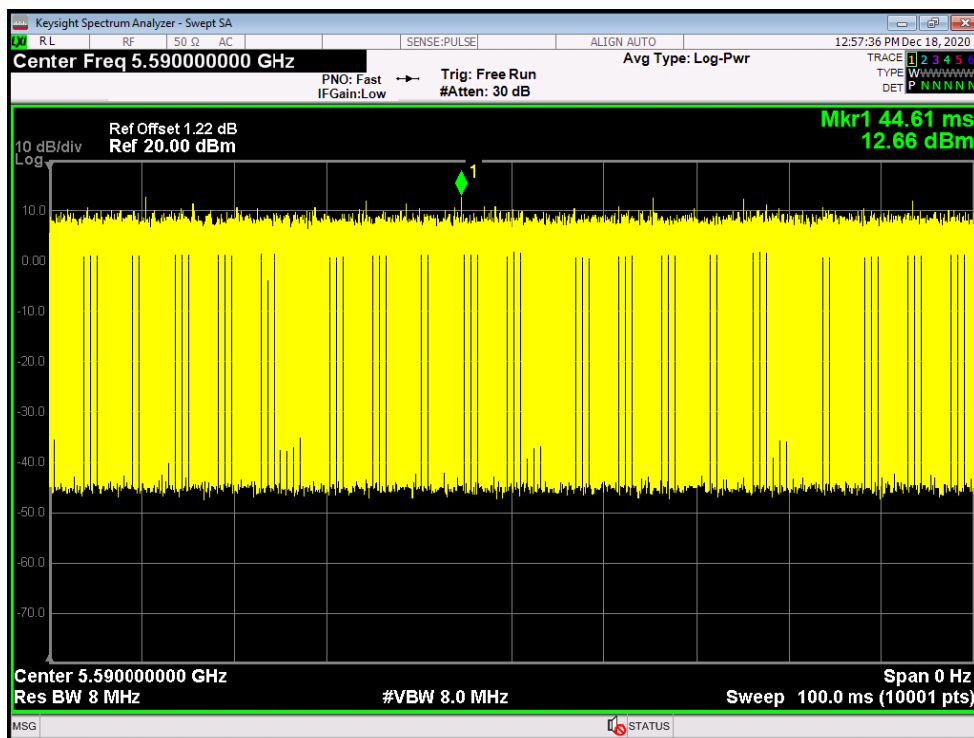
Duty Cycle NVNT n20 5700MHz Ant1



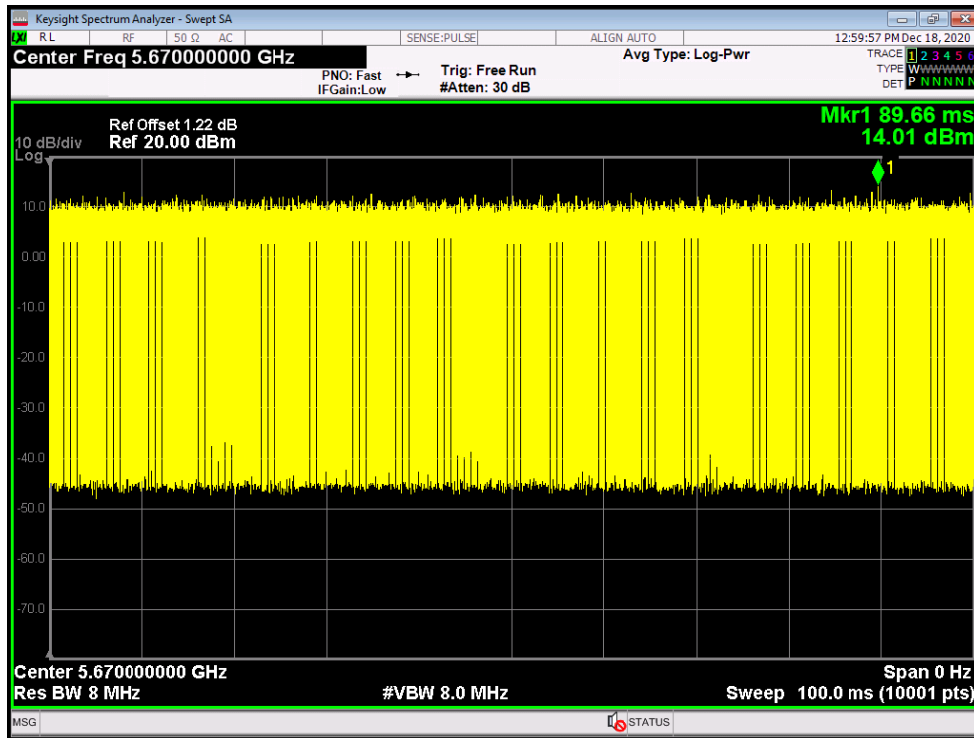
Duty Cycle NVNT n40 5510MHz Ant1



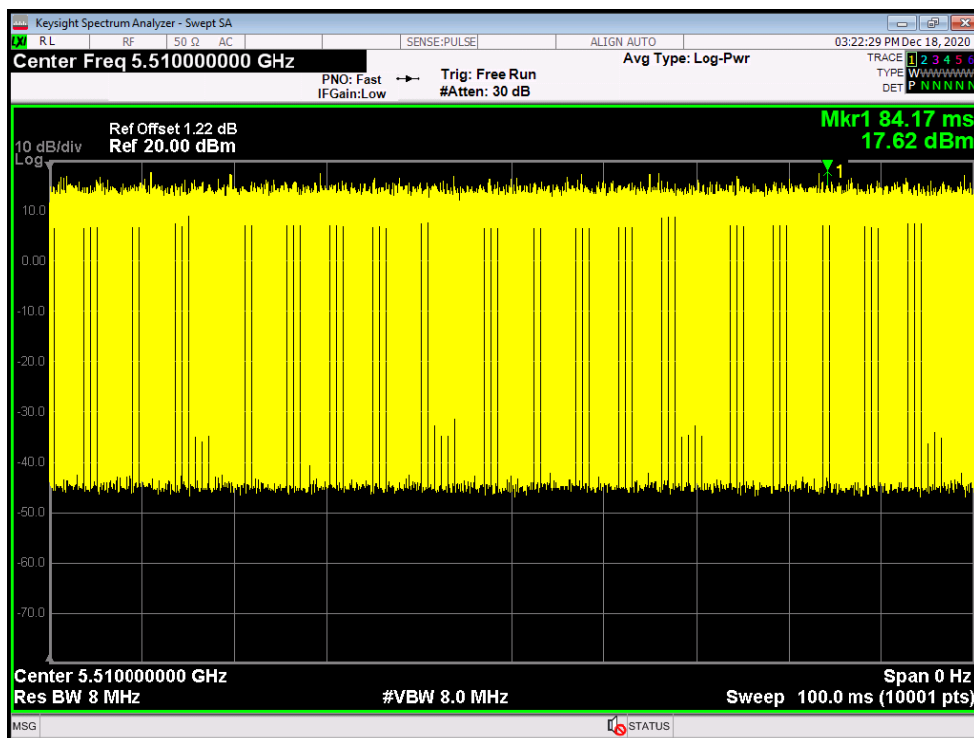
Duty Cycle NVNT n40 5590MHz Ant1



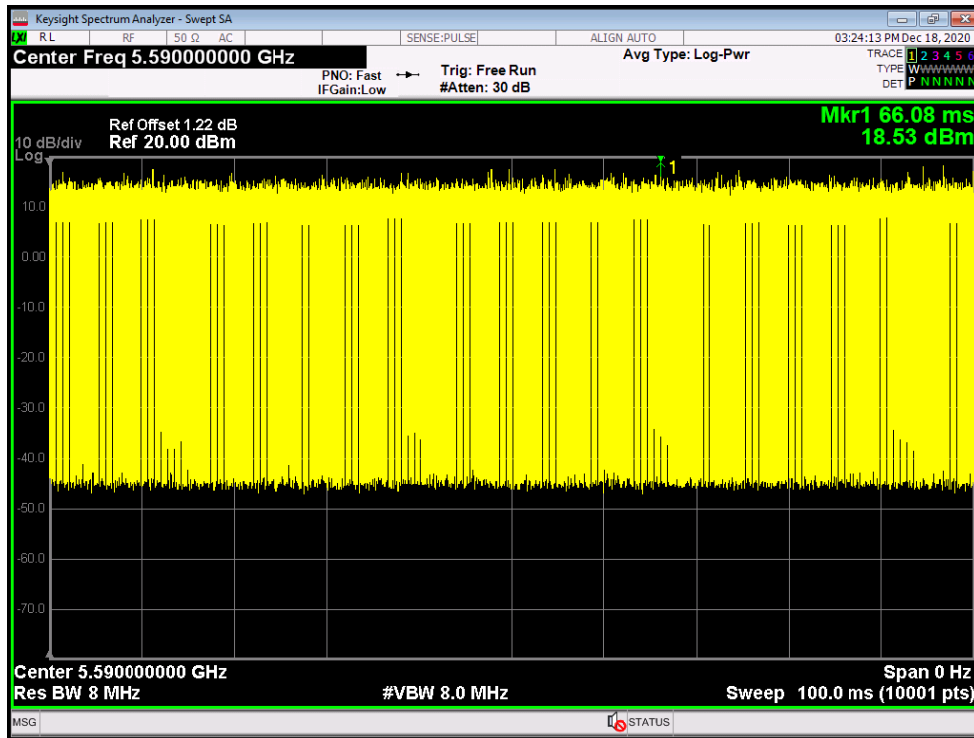
Duty Cycle NVNT n40 5670MHz Ant1



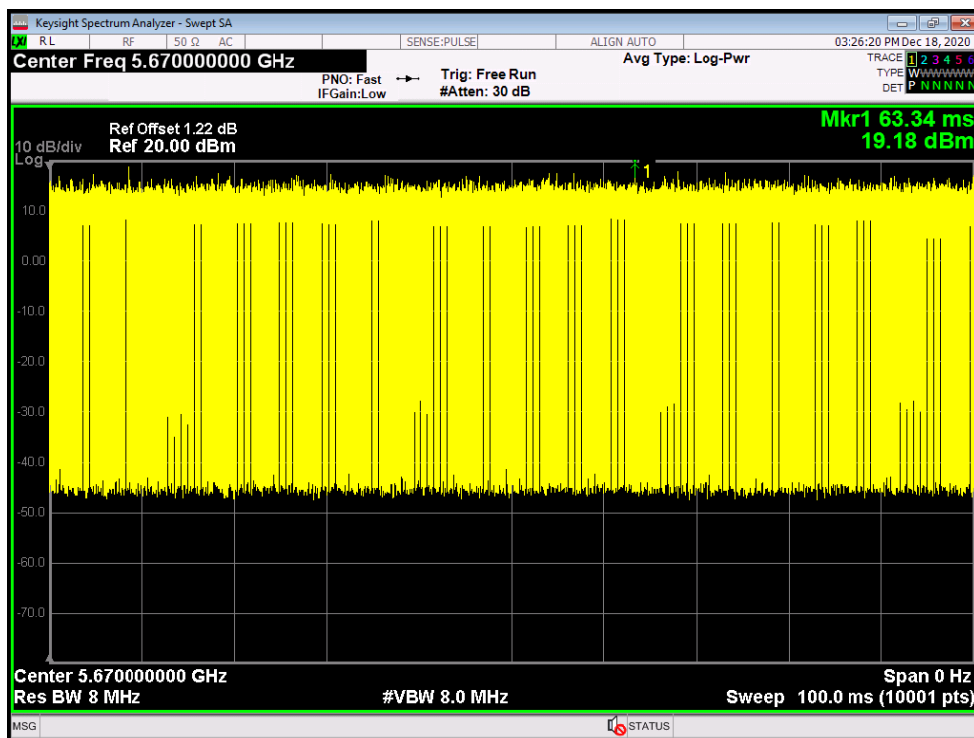
Duty Cycle NVNT n40 5510MHz Ant1



Duty Cycle NVNT n40 5590MHz Ant1



Duty Cycle NVNT n40 5670MHz Ant1



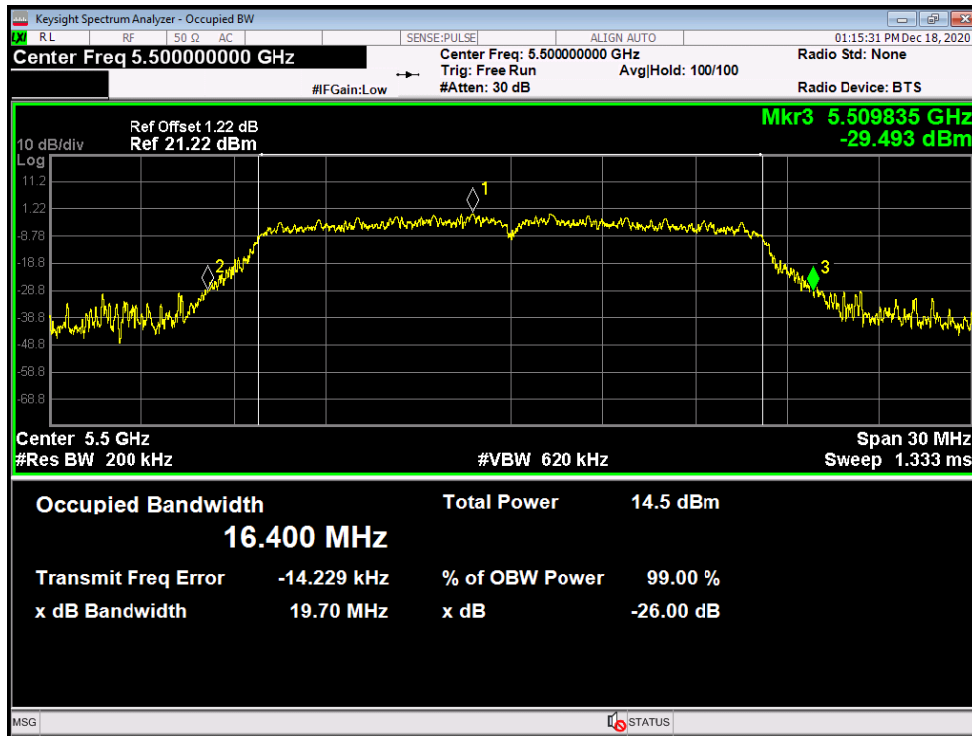
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	MIMO Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	9.025	0	9.025	-	24	Pass
NVNT	a	5600	Ant1	9.838	0.1	9.938	-	24	Pass
NVNT	a	5700	Ant1	9.567	0.1	9.667	-	24	Pass
NVNT	a	5500	Ant2	11.879	0.75	12.629	-	24	Pass
NVNT	a	5600	Ant2	11.842	0.75	12.592	-	24	Pass
NVNT	a	5700	Ant2	11.392	0.75	12.142	-	24	Pass
NVNT	ac20	5500	Ant1	7.358	0.7	8.058	13.136	24	Pass
NVNT	ac20	5500	Ant2	10.82	0.7	11.52		24	Pass
NVNT	ac20	5600	Ant1	6.836	0.7	7.536	12.951	24	Pass
NVNT	ac20	5600	Ant2	10.78	0.7	11.48		24	Pass
NVNT	ac20	5700	Ant1	6.613	0.7	7.313	12.279	24	Pass
NVNT	ac20	5700	Ant2	9.263	1.35	10.613		24	Pass
NVNT	ac40	5510	Ant1	7.063	1.06	8.123	13.167	24	Pass
NVNT	ac40	5510	Ant2	10.476	1.06	11.536		24	Pass
NVNT	ac40	5590	Ant1	6.437	1.06	7.497	12.920	24	Pass
NVNT	ac40	5590	Ant2	10.392	1.06	11.452		24	Pass
NVNT	ac40	5670	Ant1	6.442	1.06	7.502	13.096	24	Pass
NVNT	ac40	5670	Ant2	10.634	1.06	11.694		24	Pass
NVNT	ac80	5530	Ant1	6.434	1.42	7.854	12.976	24	Pass
NVNT	ac80	5530	Ant2	9.961	1.42	11.381		24	Pass
NVNT	ac80	5610	Ant1	5.781	1.42	7.201	12.722	24	Pass
NVNT	ac80	5610	Ant2	9.862	1.43	11.292		24	Pass
NVNT	n20	5500	Ant1	8.866	0.11	8.976	13.472	24	Pass
NVNT	n20	5500	Ant2	10.837	0.73	11.567		24	Pass
NVNT	n20	5600	Ant1	8.734	0.1	8.834	13.383	24	Pass
NVNT	n20	5600	Ant2	10.766	0.74	11.506		24	Pass
NVNT	n20	5700	Ant1	8.93	0.11	9.04	13.164	24	Pass
NVNT	n20	5700	Ant2	10.309	0.73	11.039		24	Pass
NVNT	n40	5510	Ant1	6.953	0	6.953	12.030	24	Pass
NVNT	n40	5510	Ant2	10.415	0	10.415		24	Pass
NVNT	n40	5590	Ant1	6.372	1.09	7.462	12.930	24	Pass
NVNT	n40	5590	Ant2	10.39	1.09	11.48		24	Pass
NVNT	n40	5670	Ant1	6.482	1.13	7.612	12.392	24	Pass
NVNT	n40	5670	Ant2	10.635	0	10.635		24	Pass

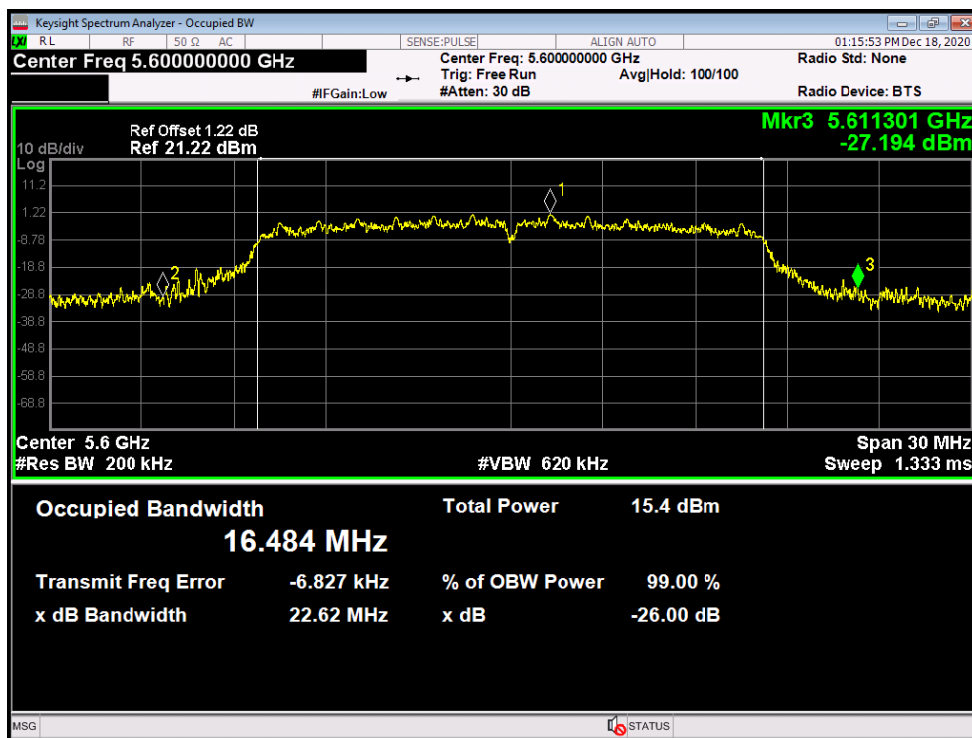
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	19.699	0.5	Pass
NVNT	a	5600	Ant1	22.616	0.5	Pass
NVNT	a	5700	Ant1	27.305	0.5	Pass
NVNT	a	5500	Ant2	19.522	0.5	Pass
NVNT	a	5600	Ant2	19.735	0.5	Pass
NVNT	a	5700	Ant2	19.414	0.5	Pass
NVNT	ac20	5500	Ant1	19.755	0.5	Pass
NVNT	ac20	5600	Ant1	20.079	0.5	Pass
NVNT	ac20	5700	Ant1	19.95	0.5	Pass
NVNT	ac20	5500	Ant2	19.901	0.5	Pass
NVNT	ac20	5600	Ant2	20	0.5	Pass
NVNT	ac20	5700	Ant2	19.649	0.5	Pass
NVNT	ac40	5510	Ant1	39.917	0.5	Pass
NVNT	ac40	5590	Ant1	39.978	0.5	Pass
NVNT	ac40	5670	Ant1	42.039	0.5	Pass
NVNT	ac40	5510	Ant2	39.922	0.5	Pass
NVNT	ac40	5590	Ant2	40.102	0.5	Pass
NVNT	ac40	5670	Ant2	39.988	0.5	Pass
NVNT	ac80	5530	Ant1	80.37	0.5	Pass
NVNT	ac80	5610	Ant1	80.787	0.5	Pass
NVNT	ac80	5530	Ant2	80.353	0.5	Pass
NVNT	ac80	5610	Ant2	80.586	0.5	Pass
NVNT	n20	5500	Ant1	19.954	0.5	Pass
NVNT	n20	5600	Ant1	19.806	0.5	Pass
NVNT	n20	5700	Ant1	21.452	0.5	Pass
NVNT	n20	5500	Ant2	20.117	0.5	Pass
NVNT	n20	5600	Ant2	19.9	0.5	Pass
NVNT	n20	5700	Ant2	19.786	0.5	Pass
NVNT	n40	5510	Ant1	40.123	0.5	Pass
NVNT	n40	5590	Ant1	40.159	0.5	Pass
NVNT	n40	5670	Ant1	40.487	0.5	Pass
NVNT	n40	5510	Ant2	39.927	0.5	Pass
NVNT	n40	5590	Ant2	40.323	0.5	Pass
NVNT	n40	5670	Ant2	40.657	0.5	Pass

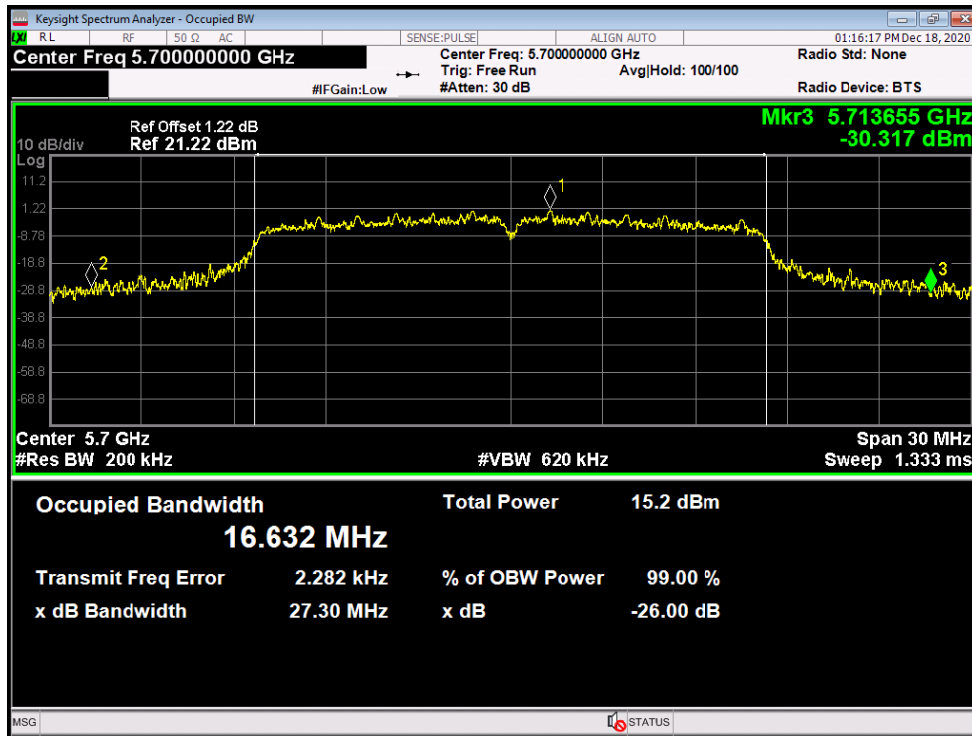
-26dB Bandwidth NVNT a 5500MHz Ant1



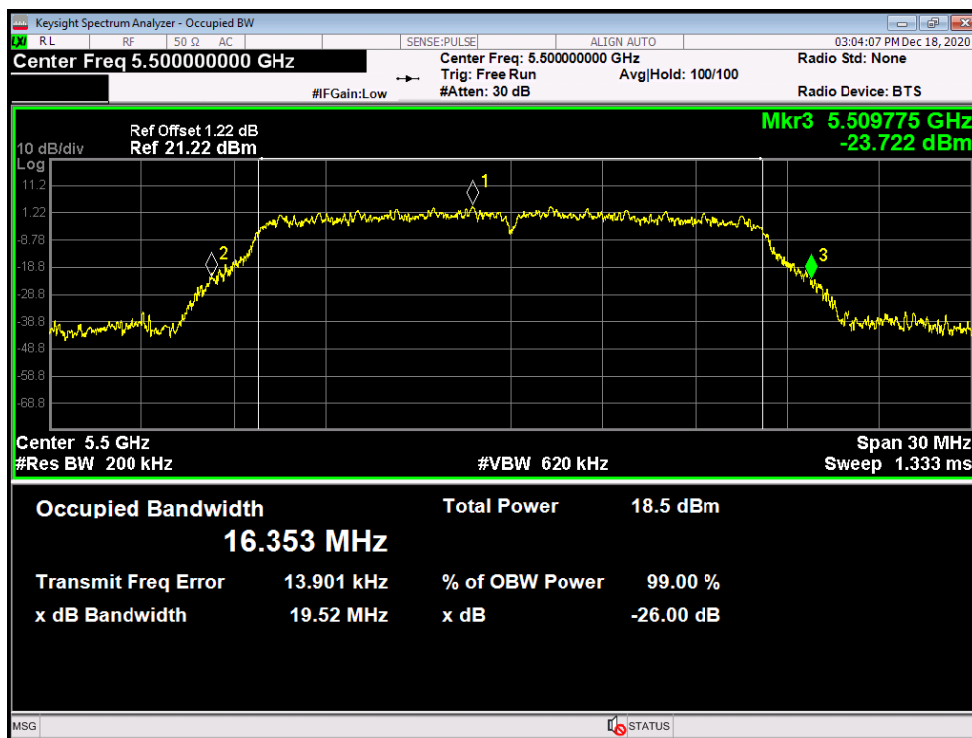
-26dB Bandwidth NVNT a 5600MHz Ant1



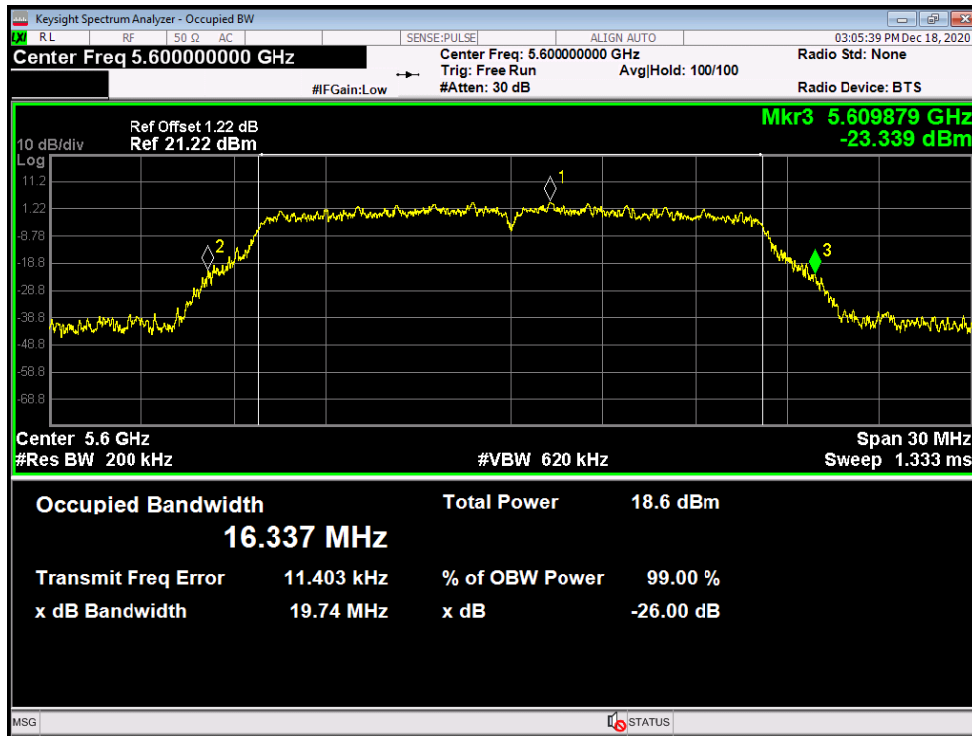
-26dB Bandwidth NVNT a 5700MHz Ant1



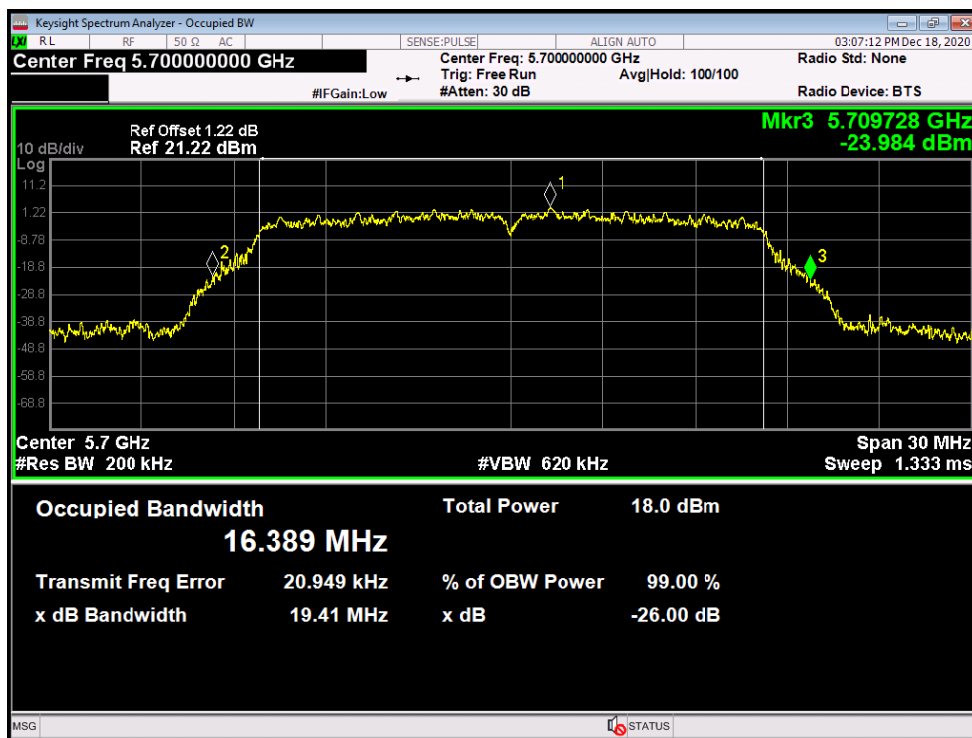
-26dB Bandwidth NVNT a 5500MHz Ant1



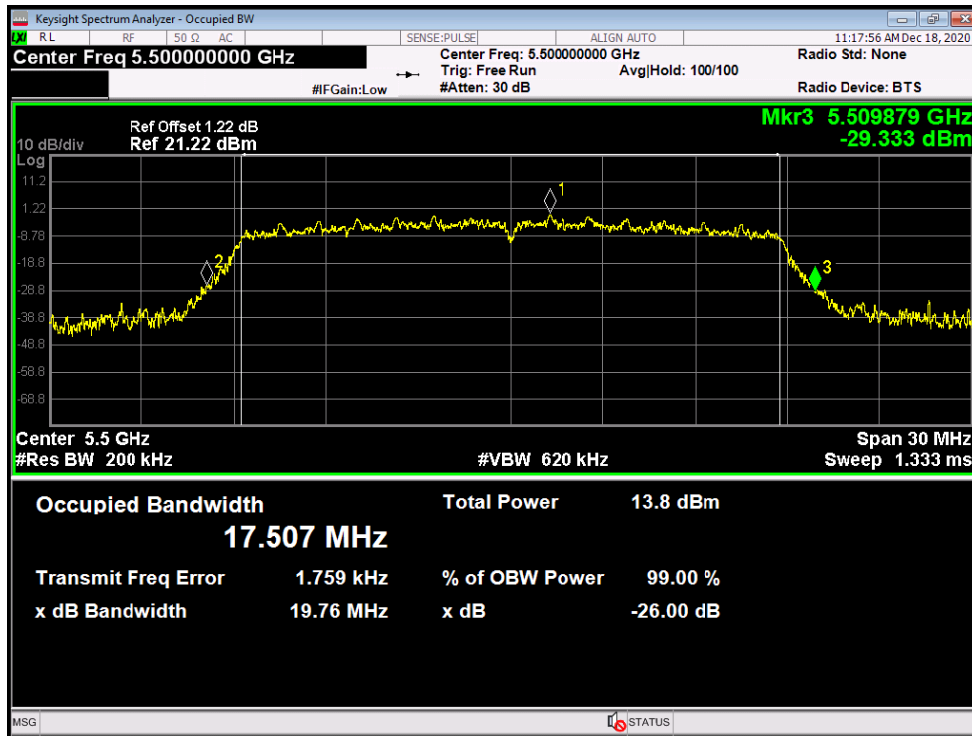
-26dB Bandwidth NVNT a 5600MHz Ant1



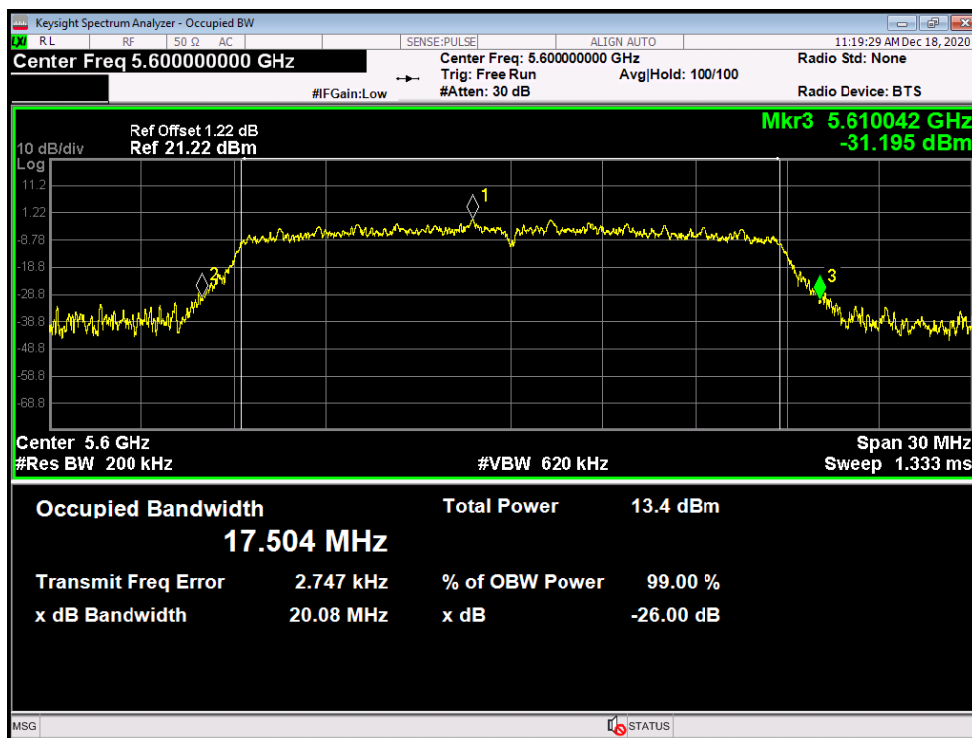
-26dB Bandwidth NVNT a 5700MHz Ant1



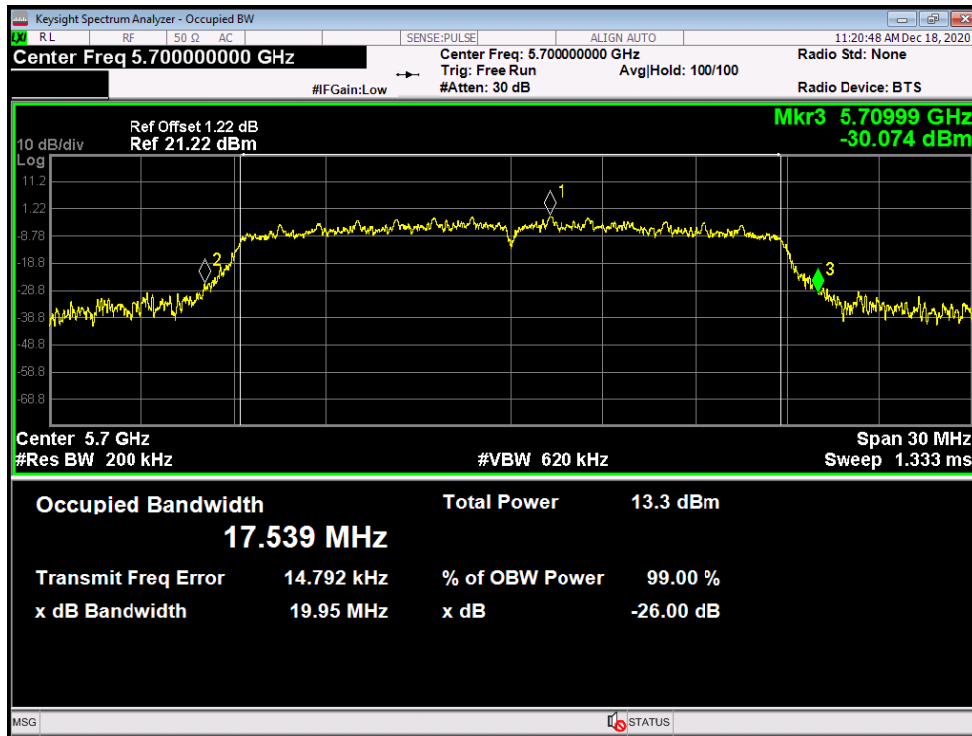
-26dB Bandwidth NVNT ac20 5500MHz Ant1



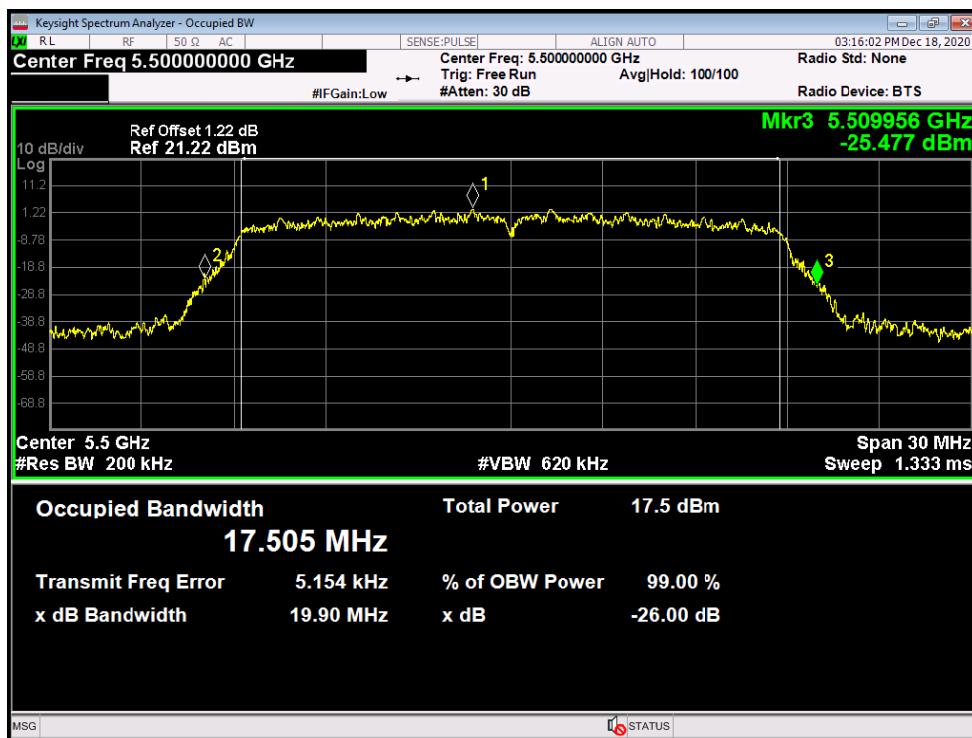
-26dB Bandwidth NVNT ac20 5600MHz Ant1



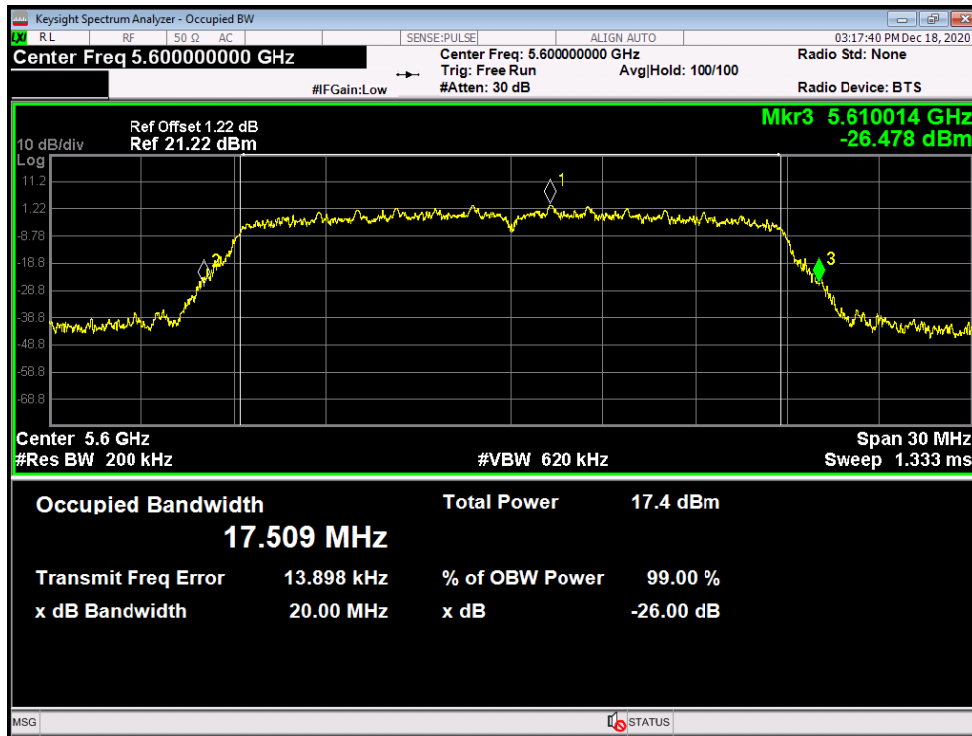
-26dB Bandwidth NVNT ac20 5700MHz Ant1



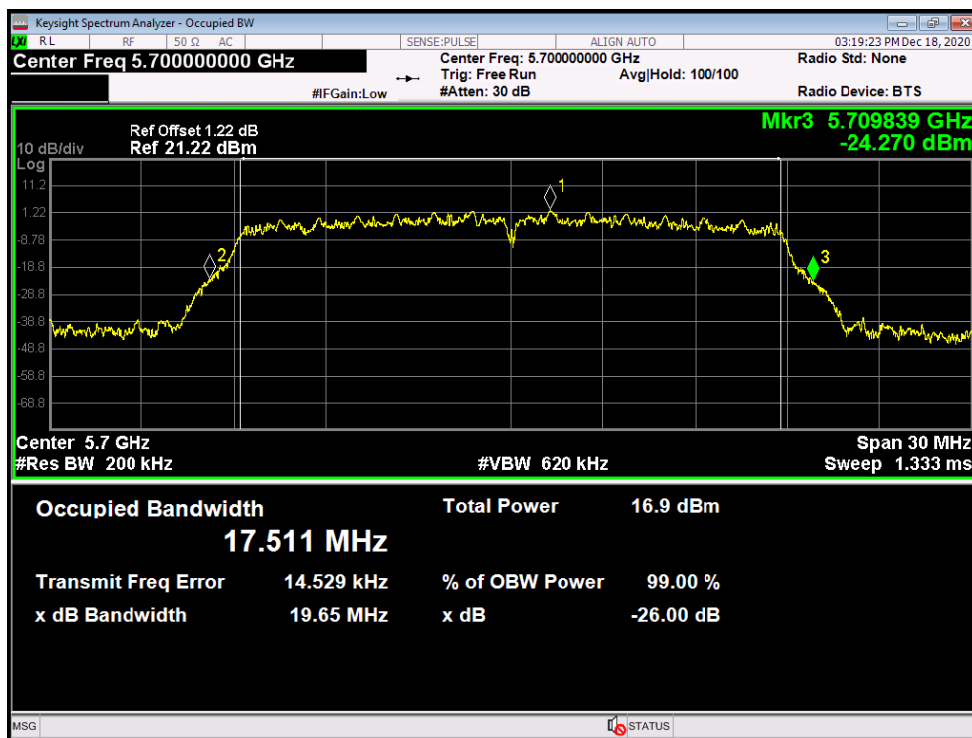
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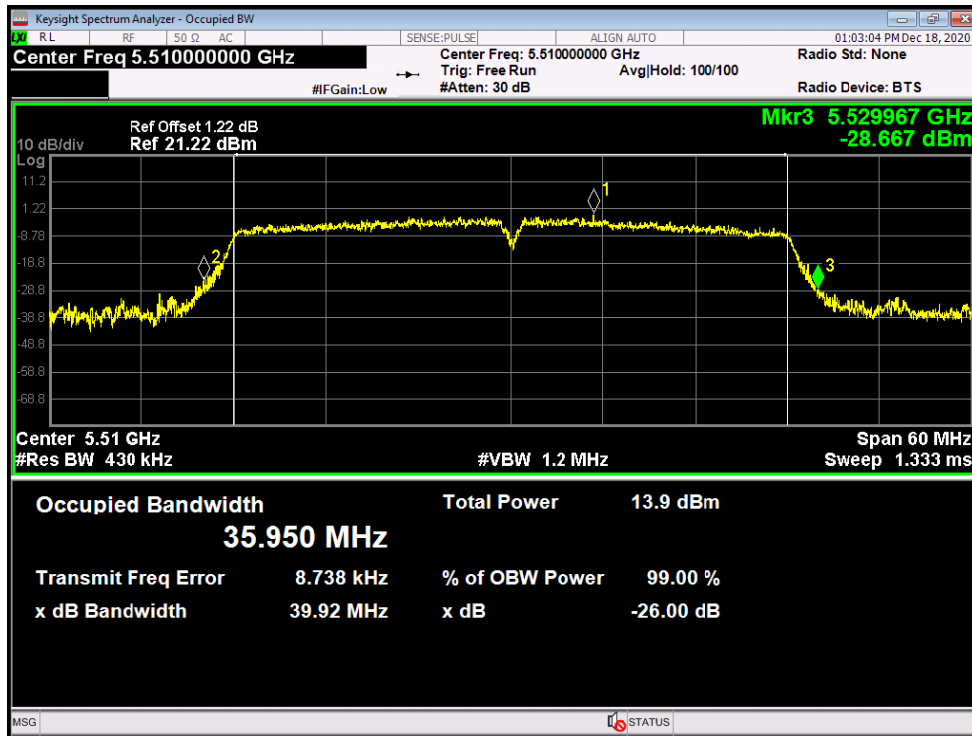
-26dB Bandwidth NVNT ac20 5600MHz Ant1



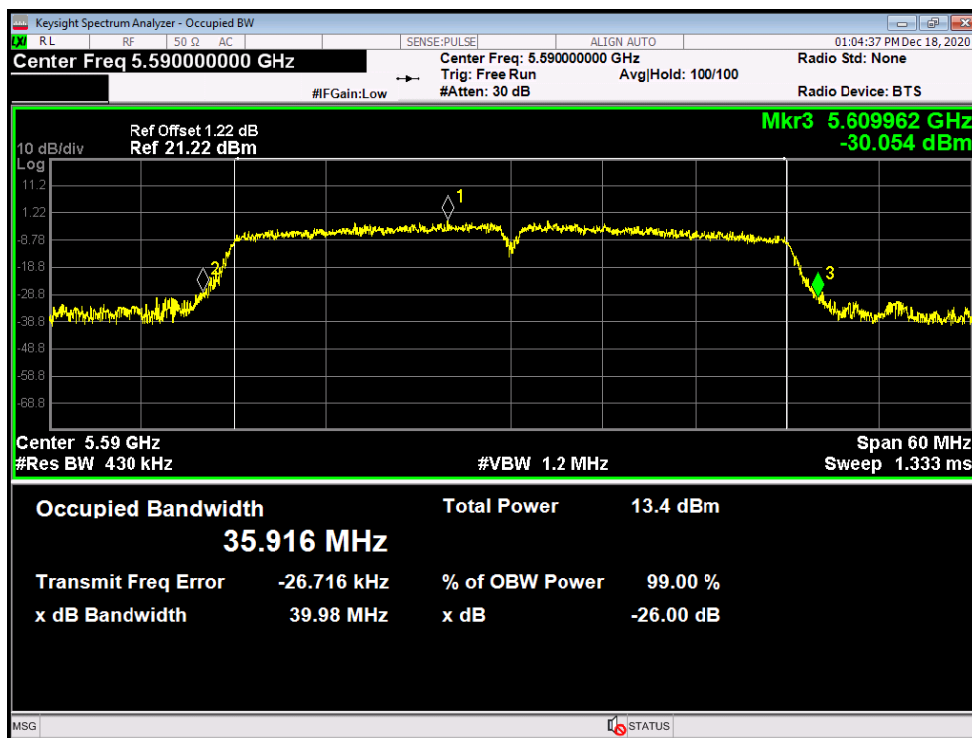
-26dB Bandwidth NVNT ac20 5700MHz Ant1



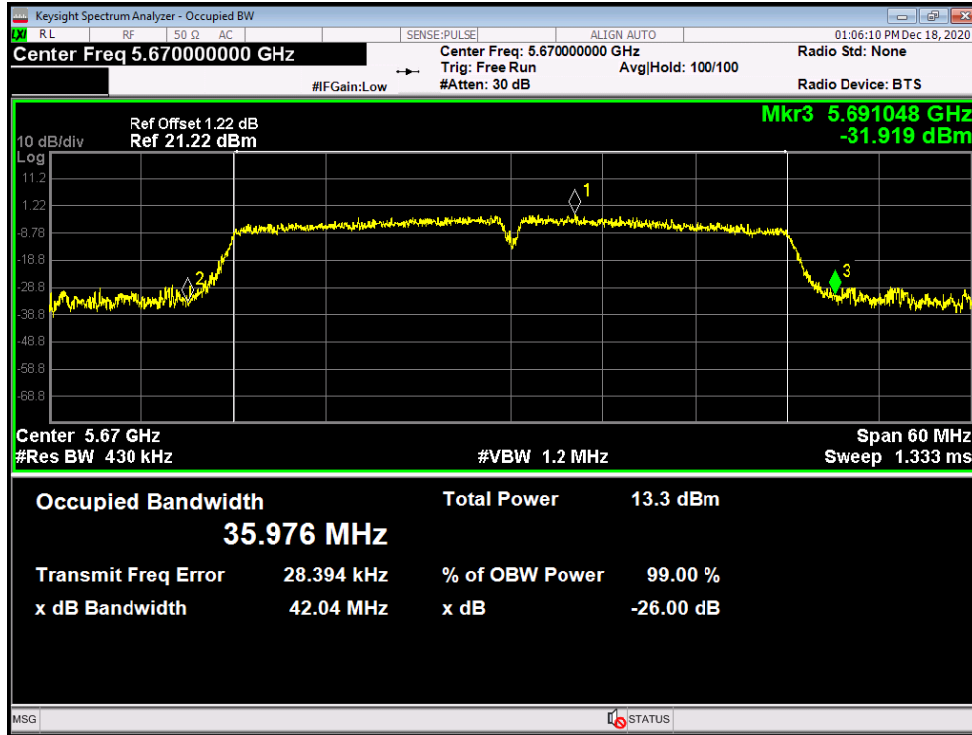
-26dB Bandwidth NVNT ac40 5510MHz Ant1



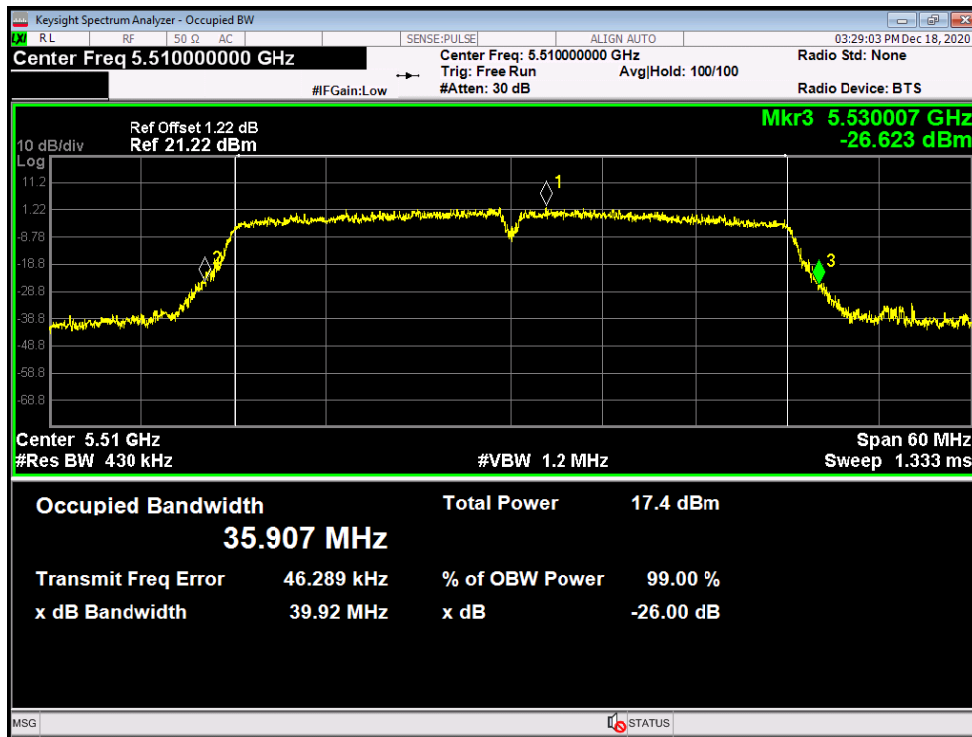
-26dB Bandwidth NVNT ac40 5590MHz Ant1



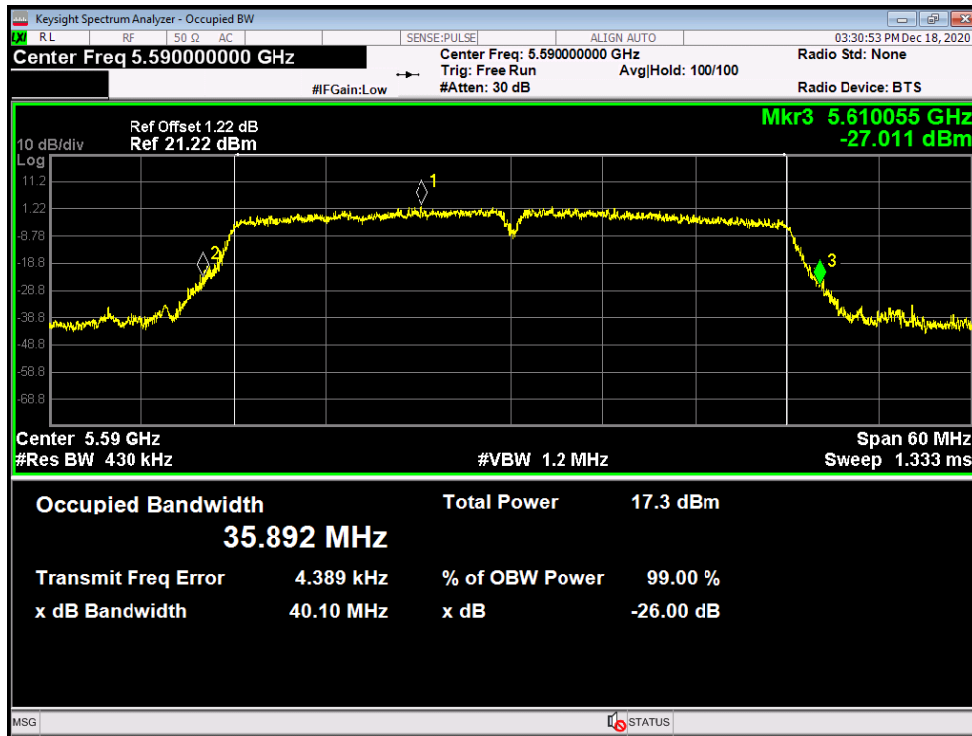
-26dB Bandwidth NVNT ac40 5670MHz Ant1



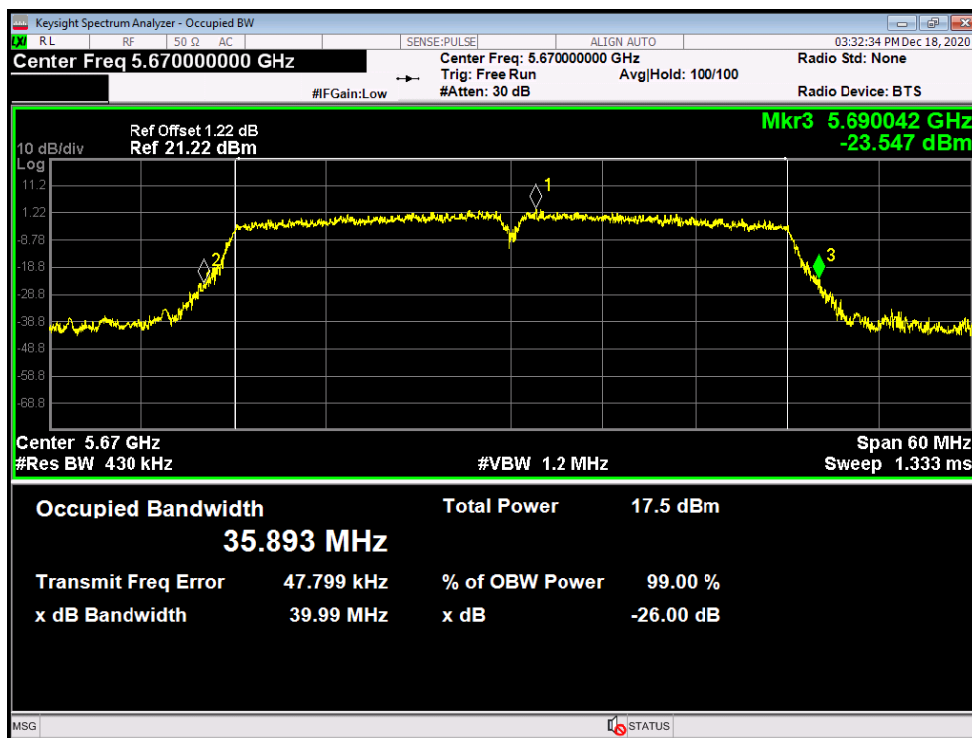
-26dB Bandwidth NVNT ac40 5510MHz Ant1



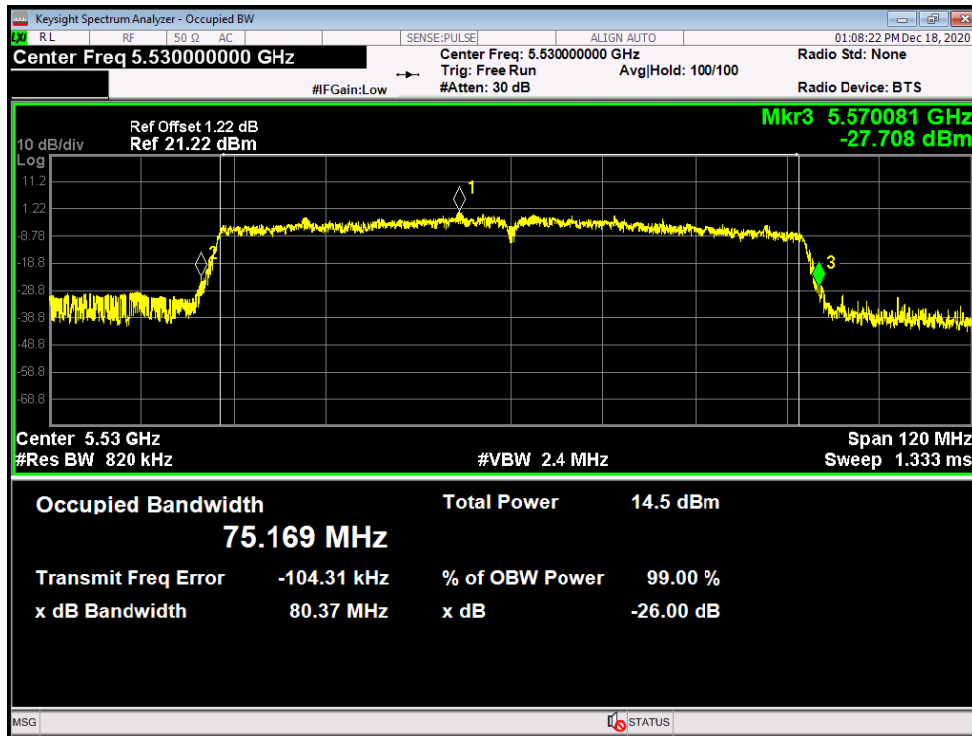
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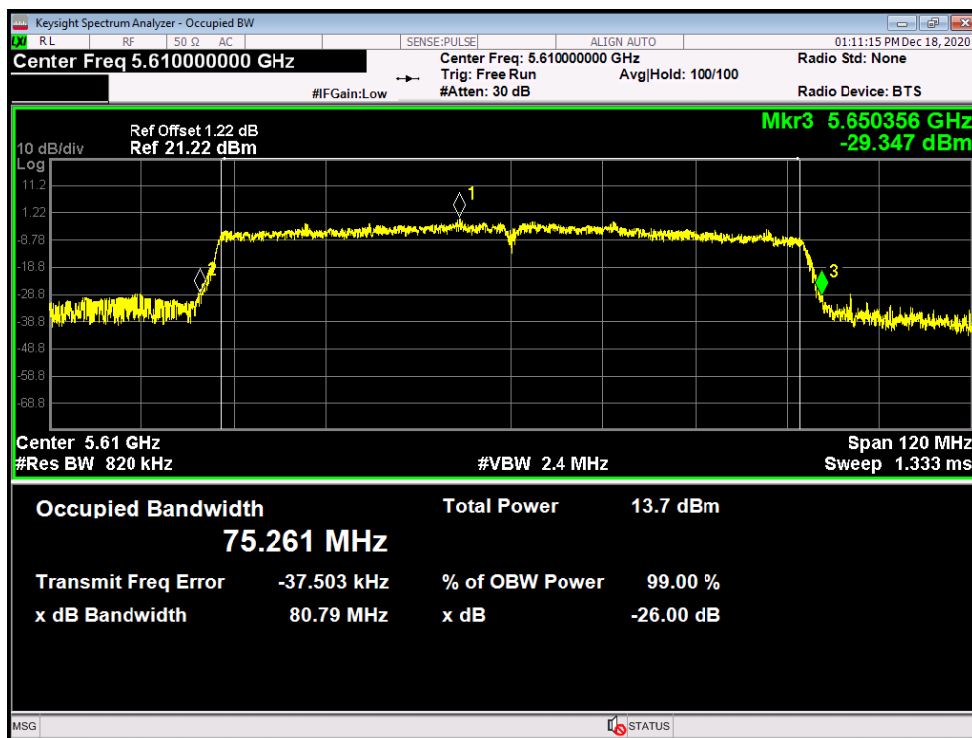
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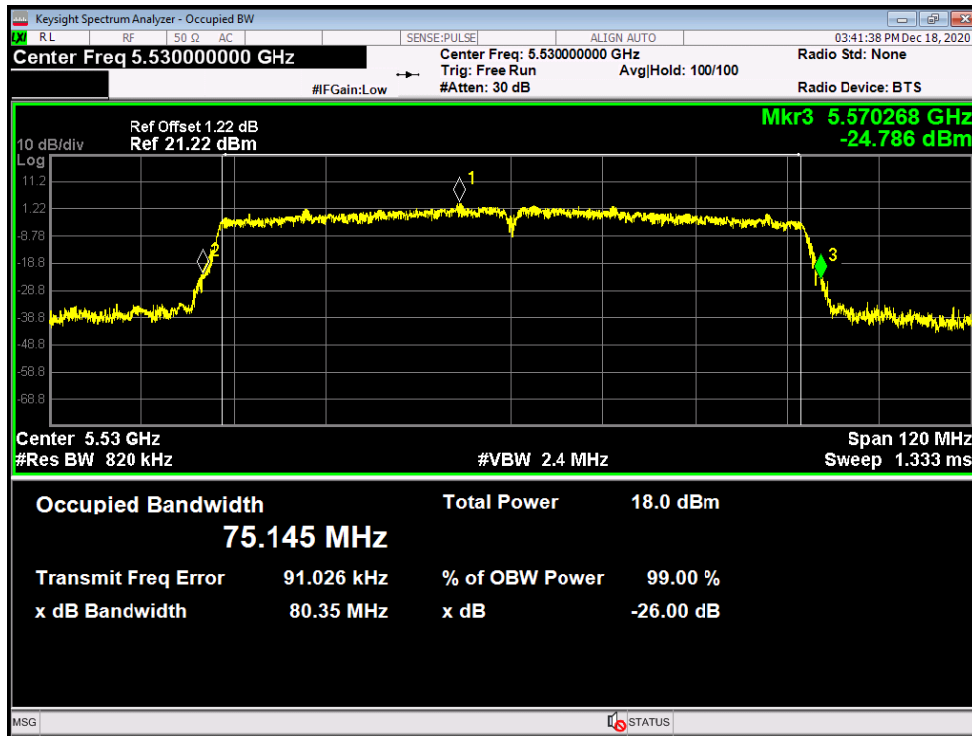
-26dB Bandwidth NVNT ac80 5530MHz Ant1



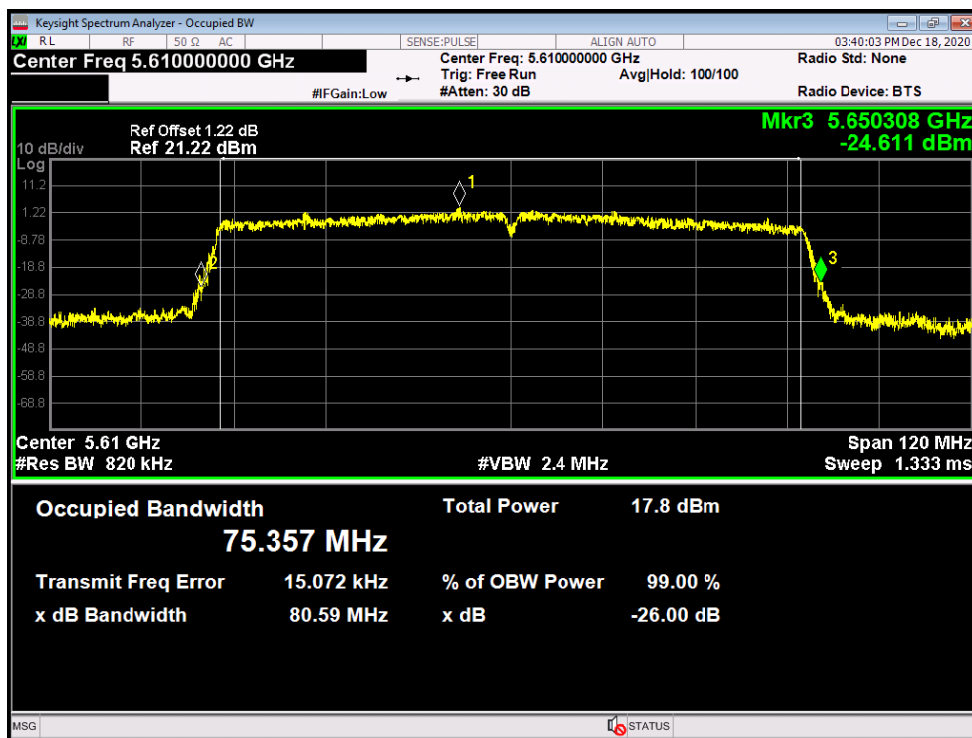
-26dB Bandwidth NVNT ac80 5610MHz Ant1



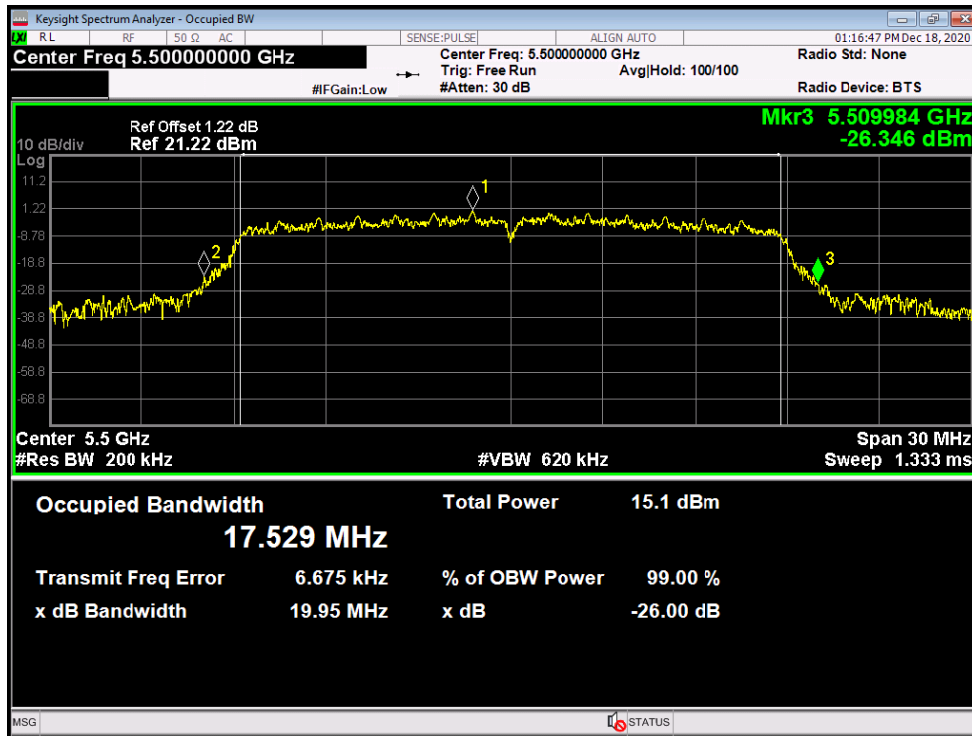
-26dB Bandwidth NVNT ac80 5530MHz Ant1



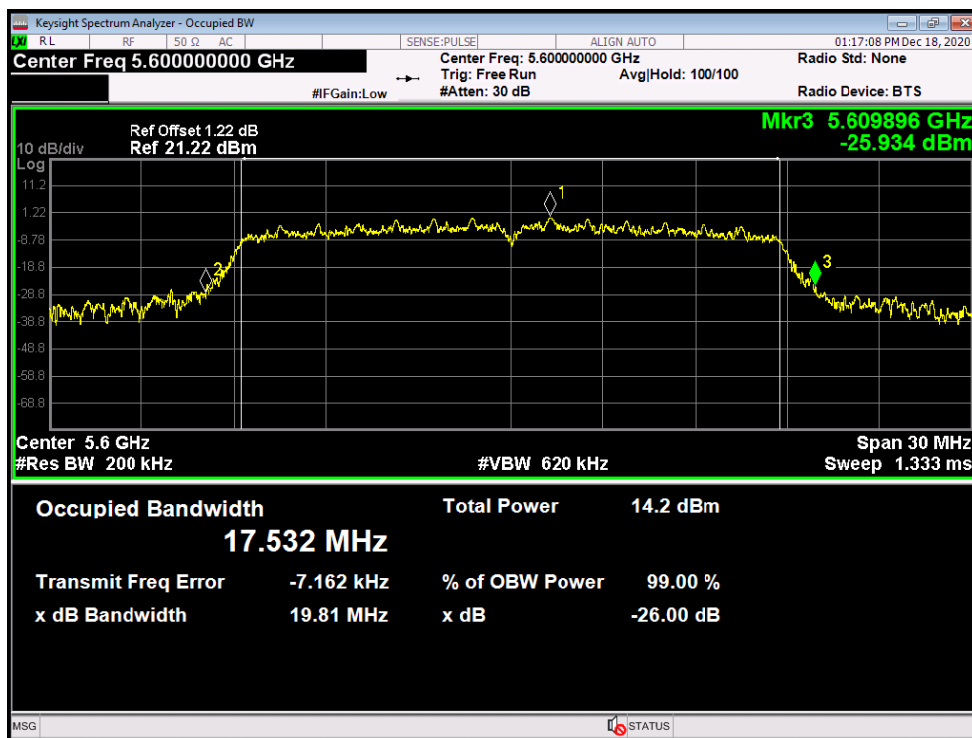
-26dB Bandwidth NVNT ac80 5610MHz Ant1



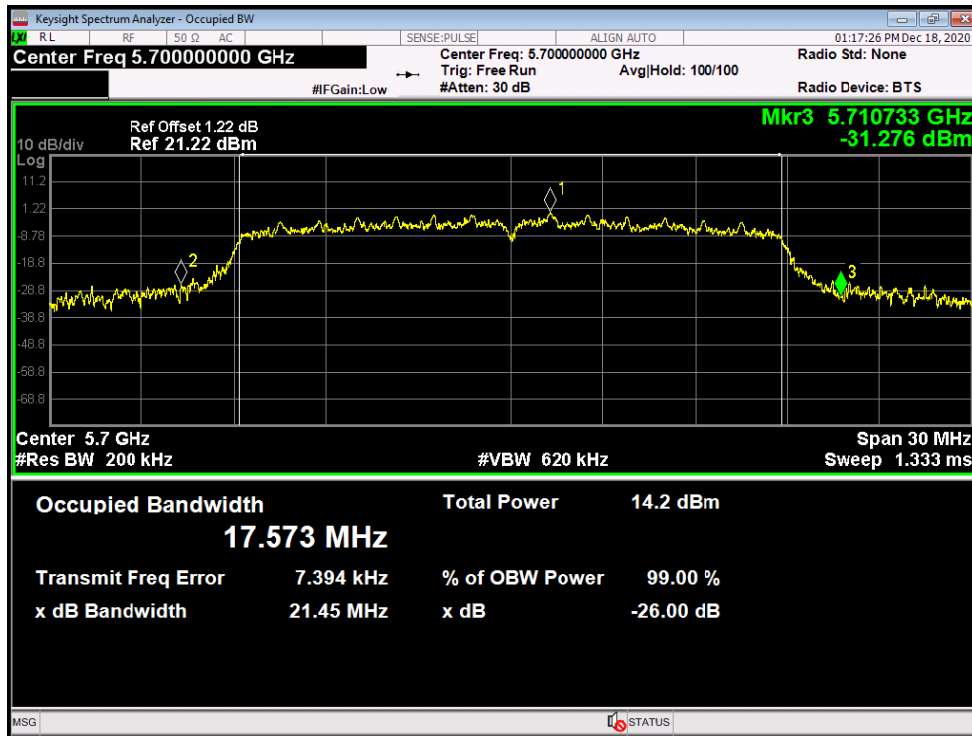
-26dB Bandwidth NVNT n20 5500MHz Ant1



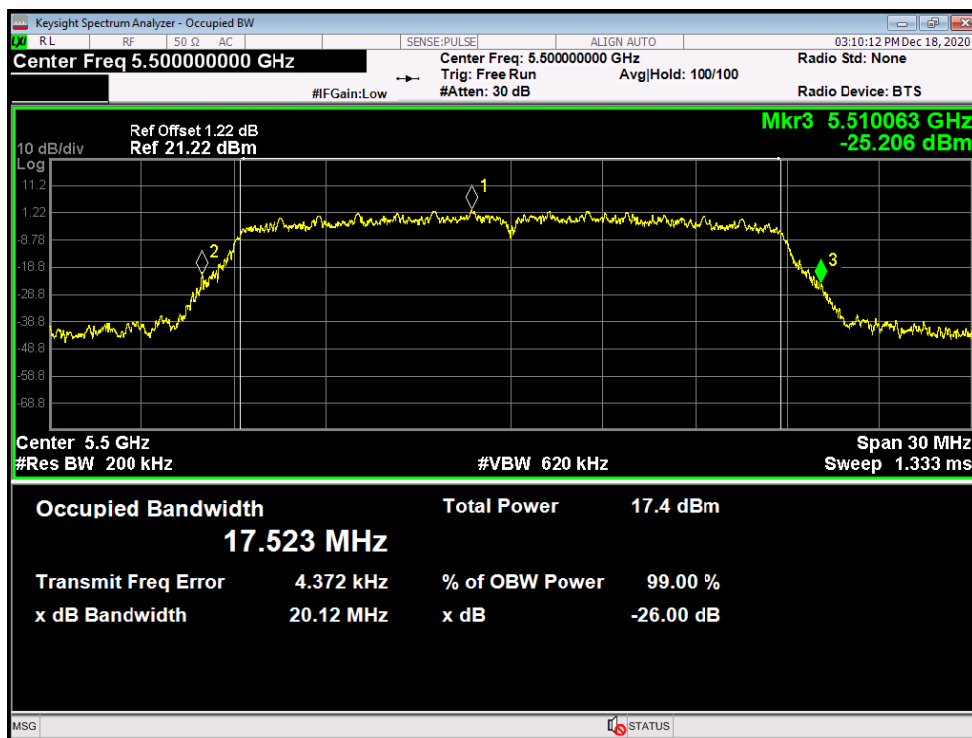
-26dB Bandwidth NVNT n20 5600MHz Ant1



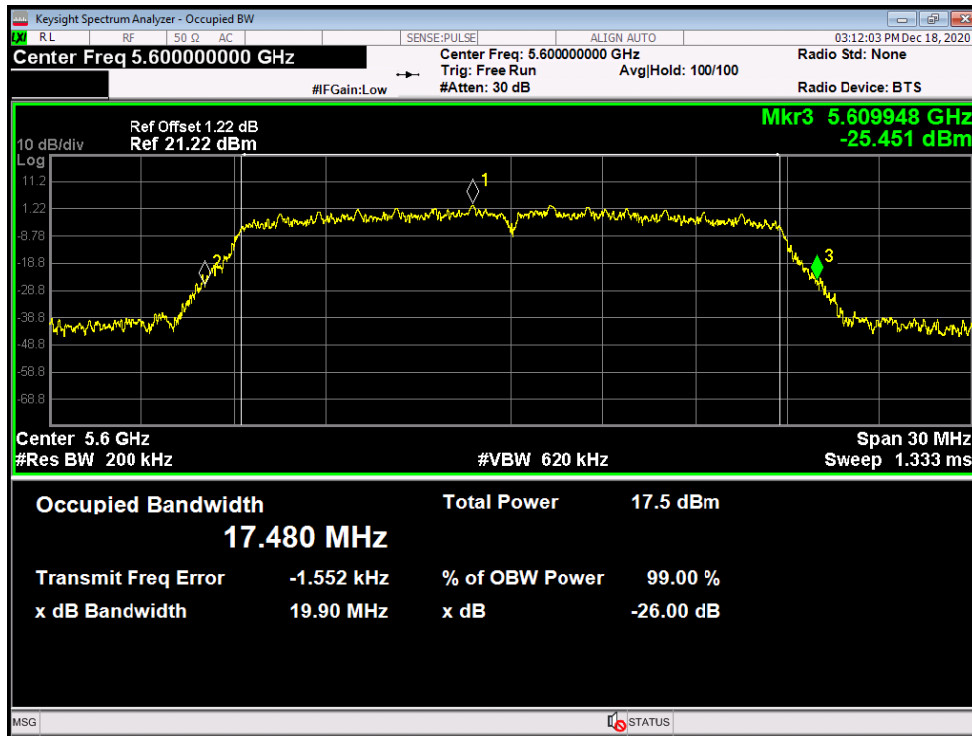
-26dB Bandwidth NVNT n20 5700MHz Ant1



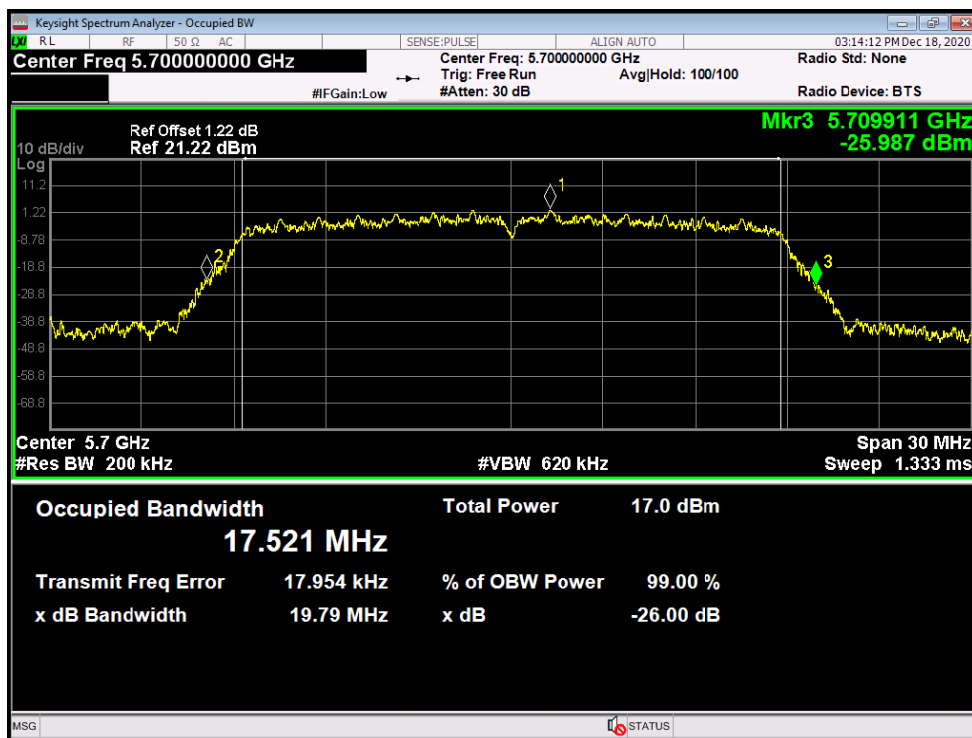
-26dB Bandwidth NVNT n20 5500MHz Ant1



-26dB Bandwidth NVNT n20 5600MHz Ant1



-26dB Bandwidth NVNT n20 5700MHz Ant1



-26dB Bandwidth NVNT n40 5510MHz Ant1