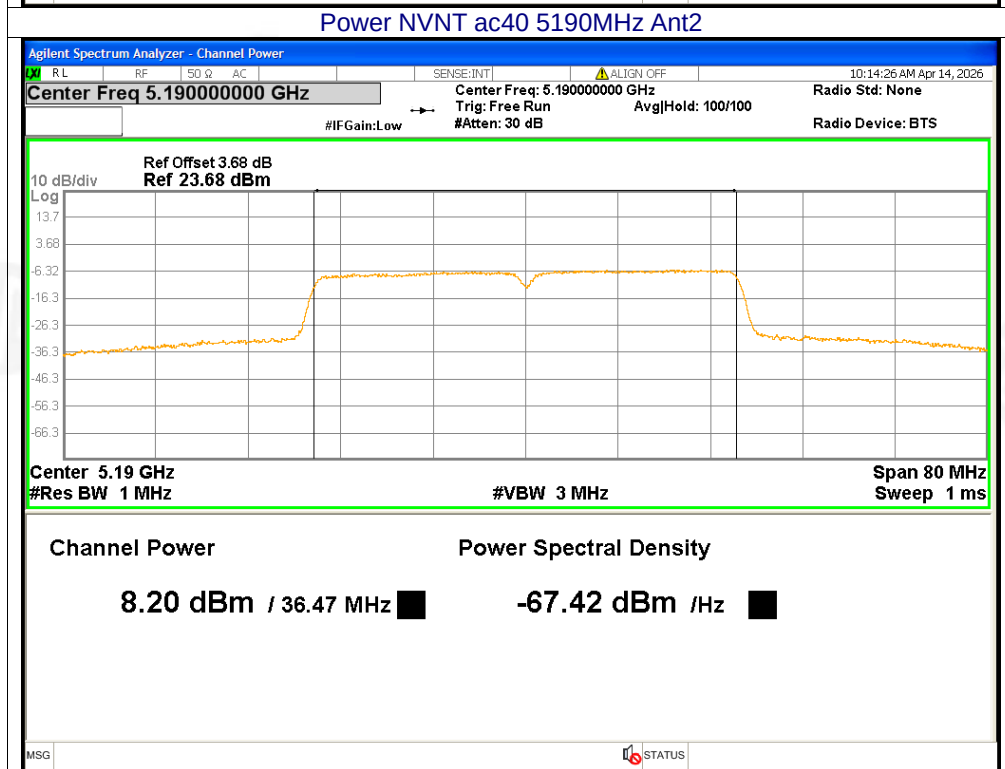
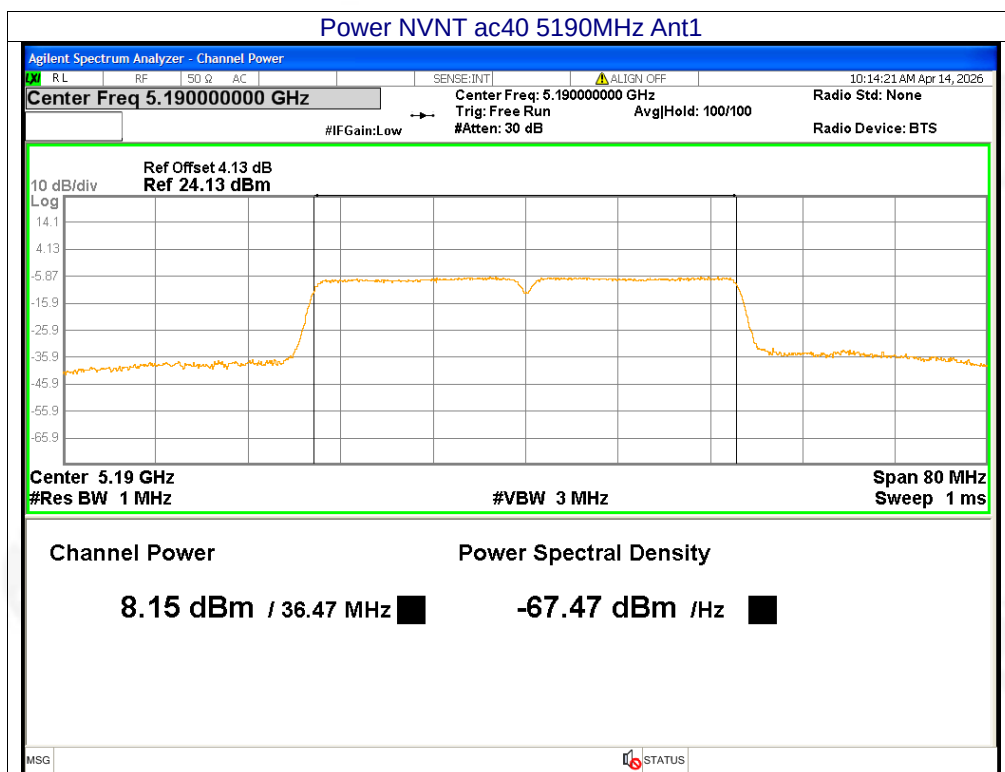
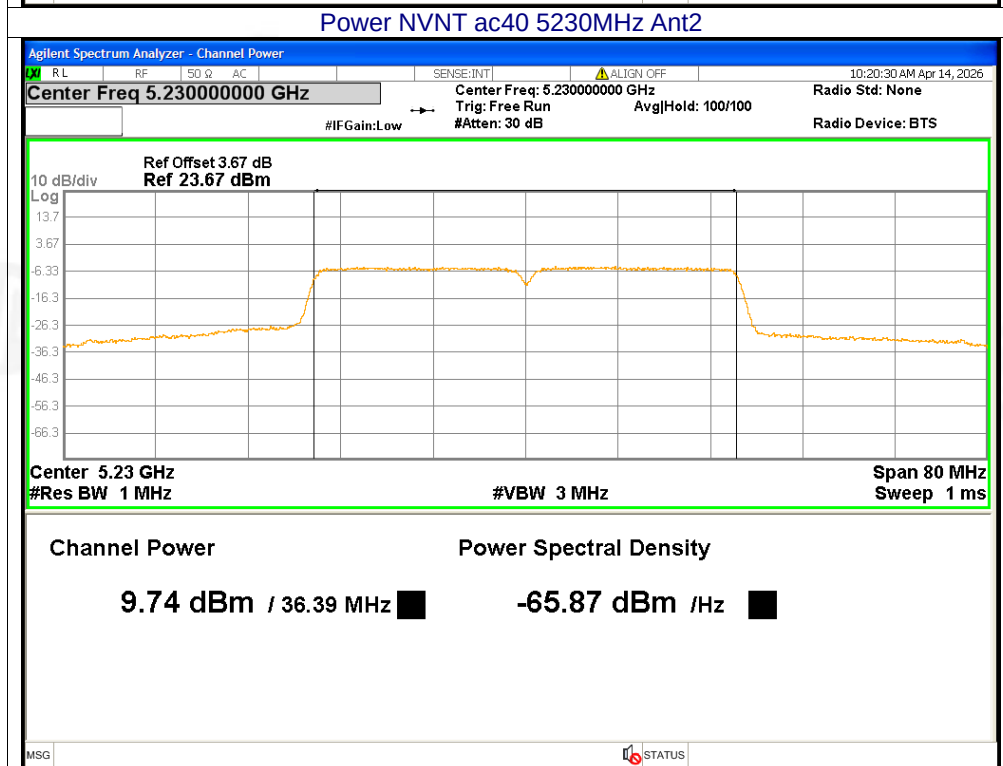
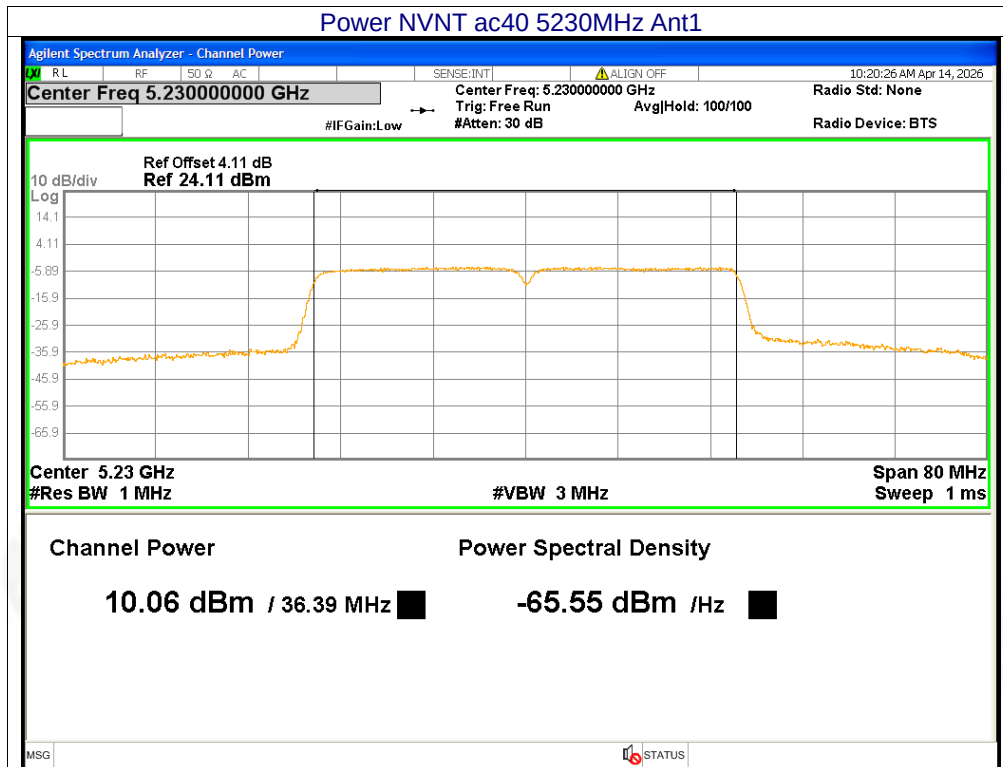
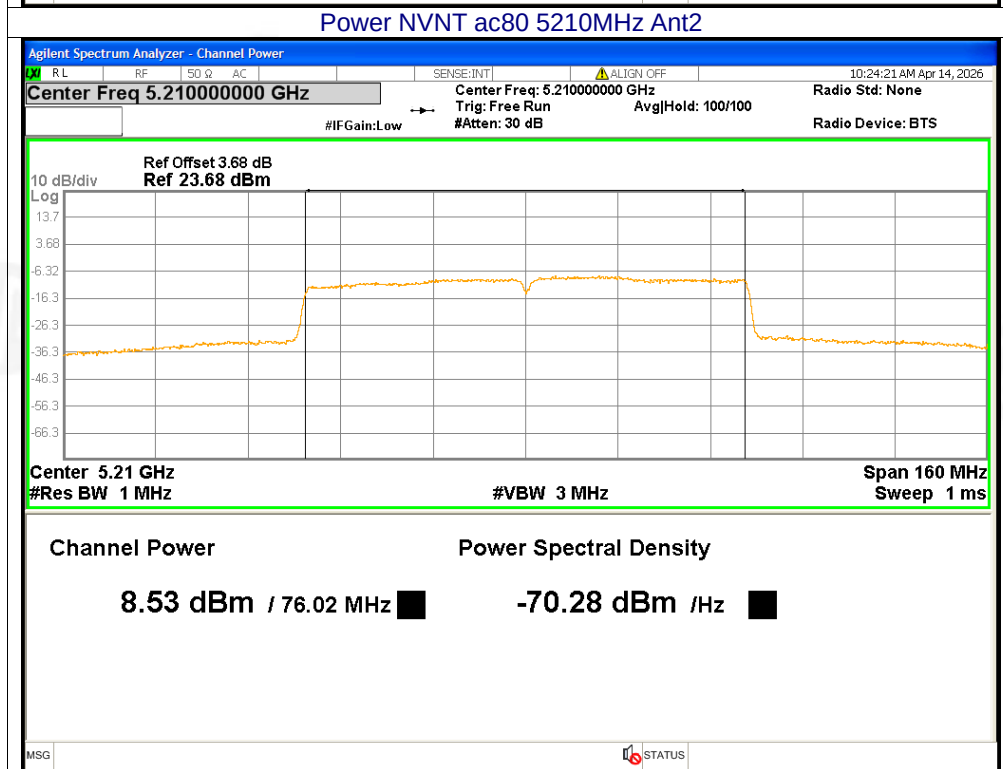
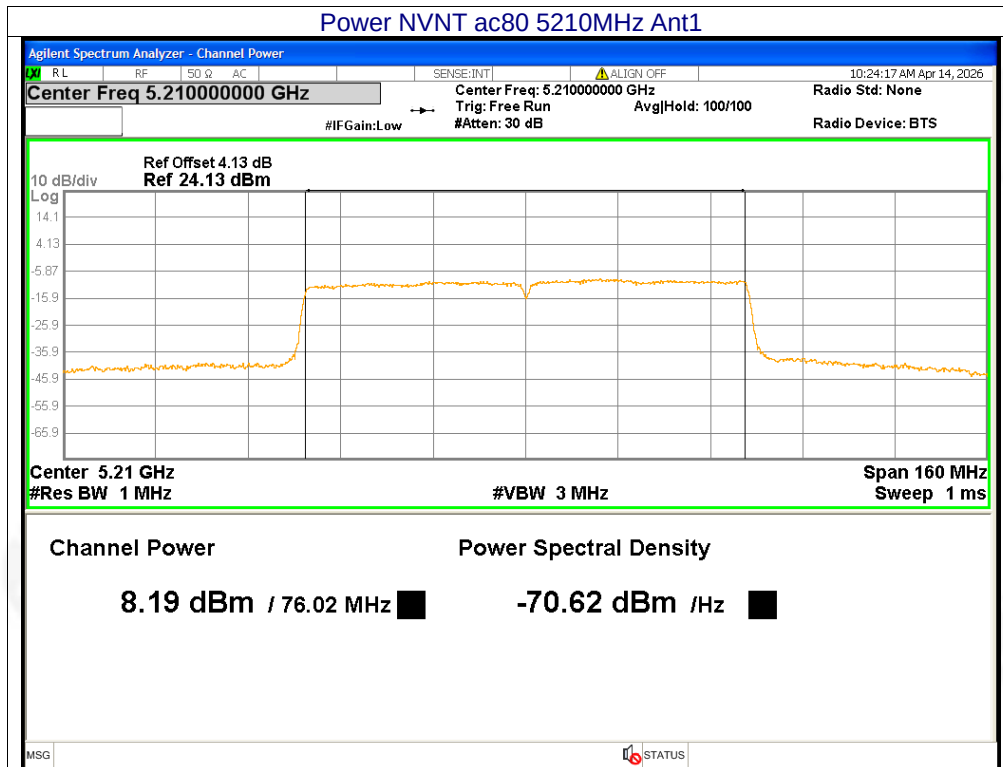
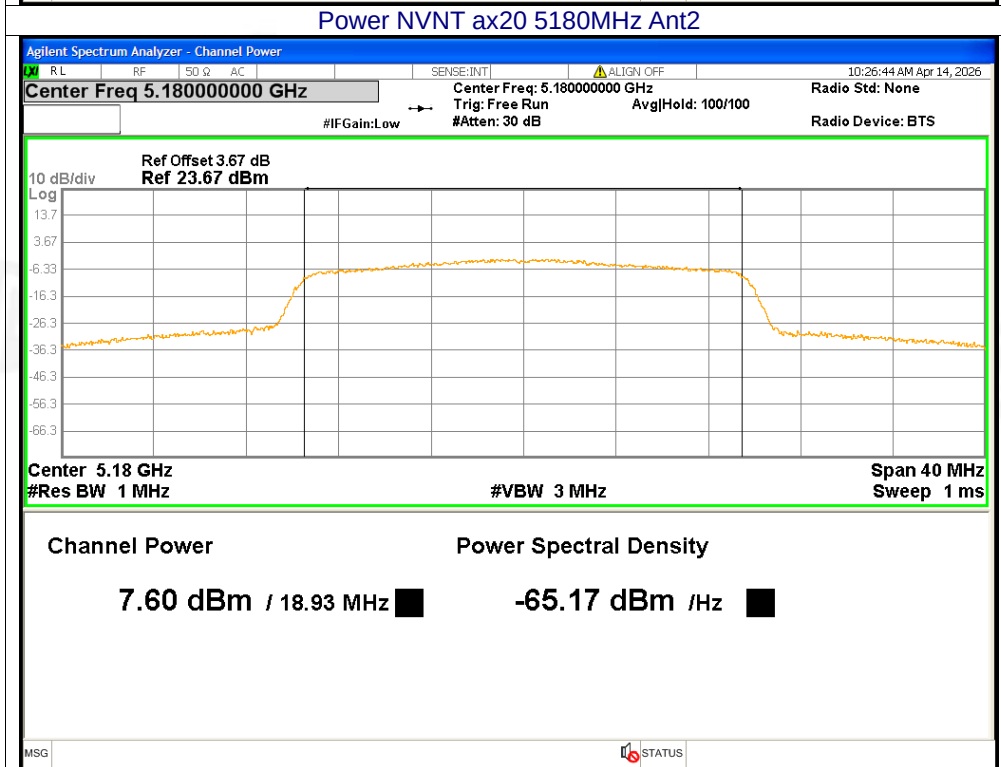
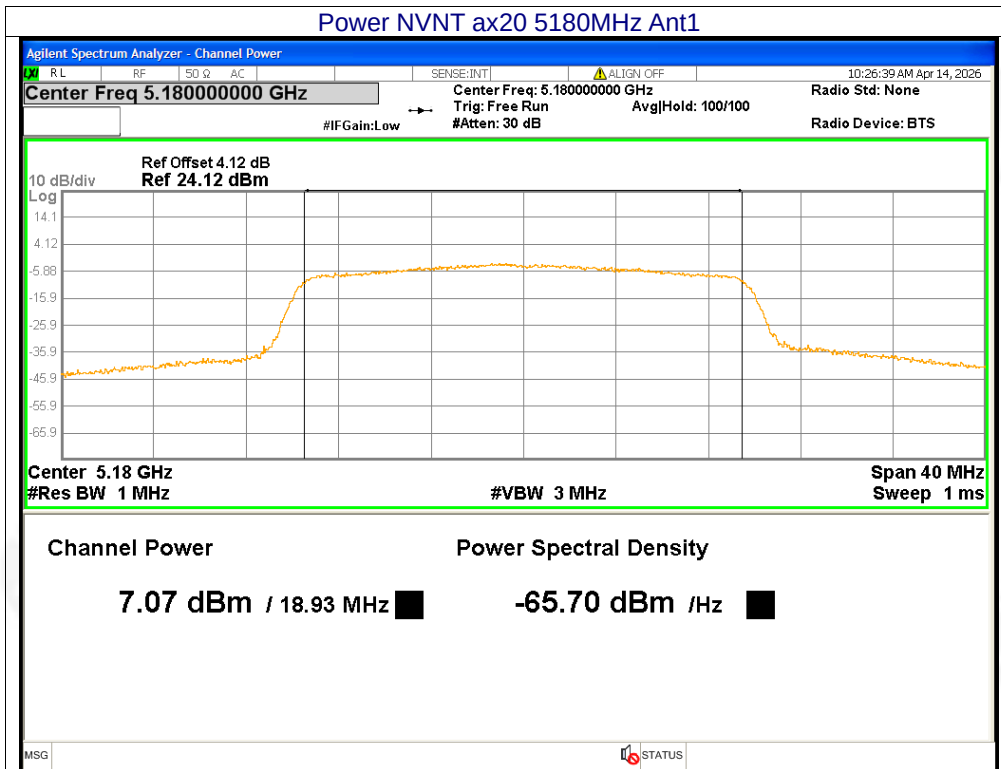
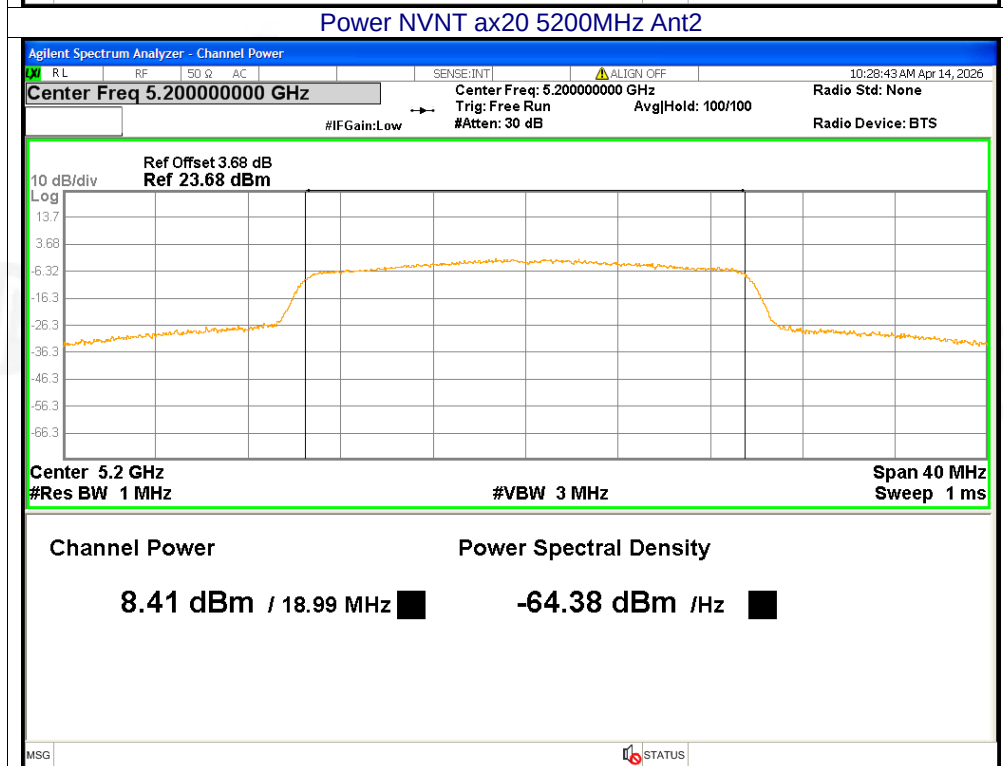
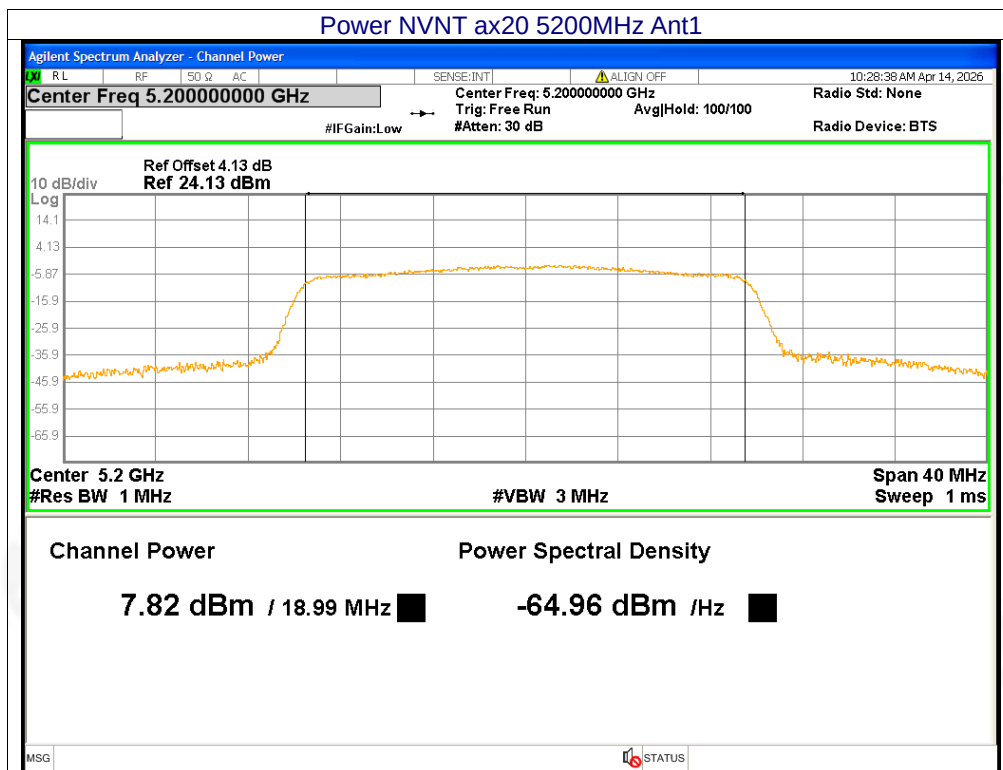


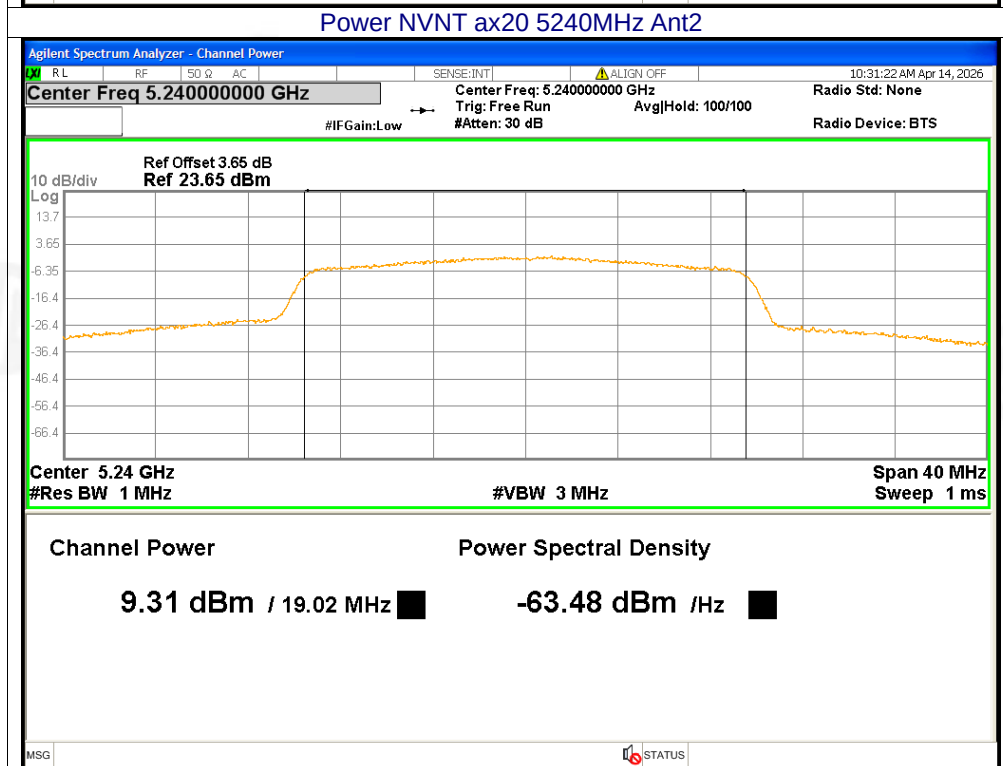
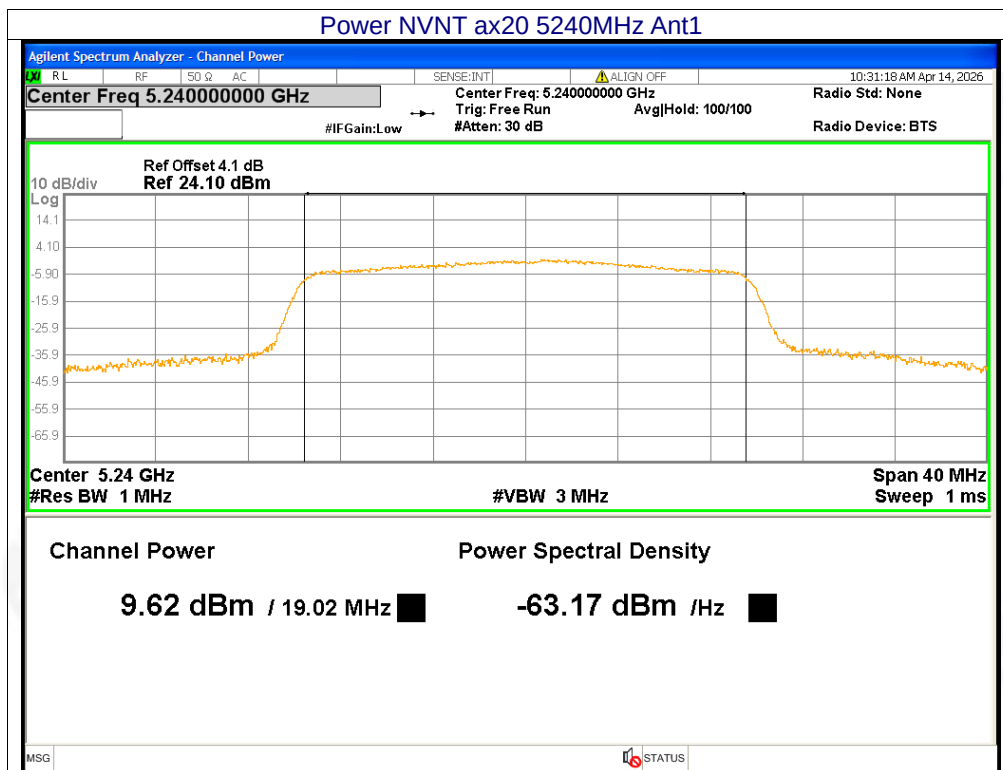


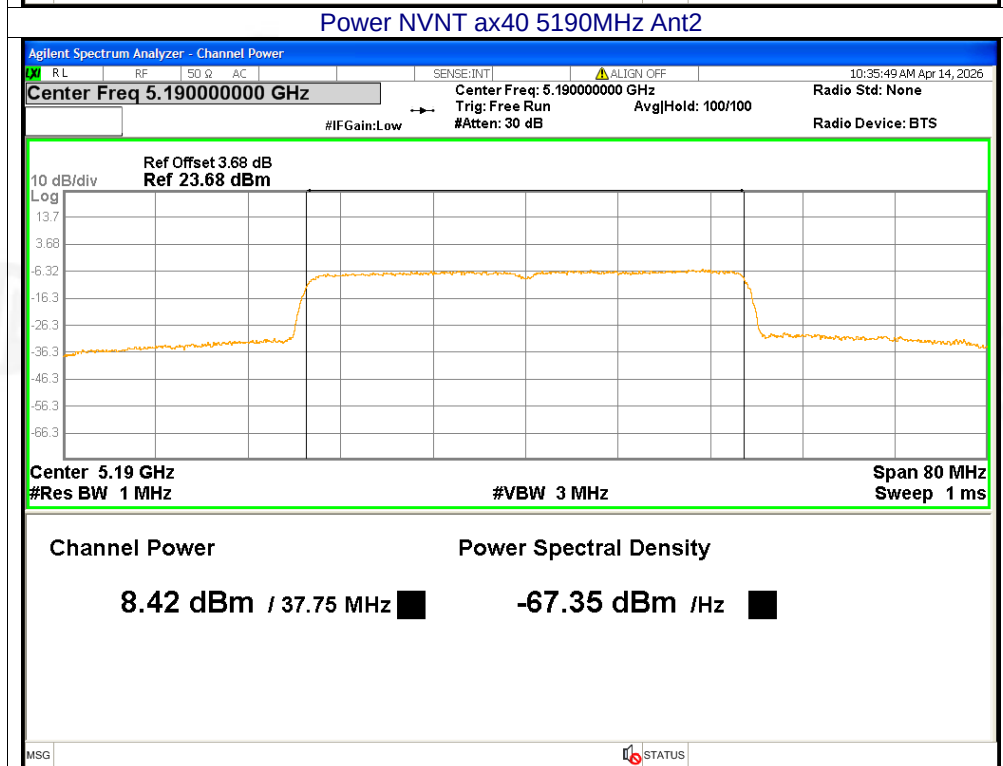
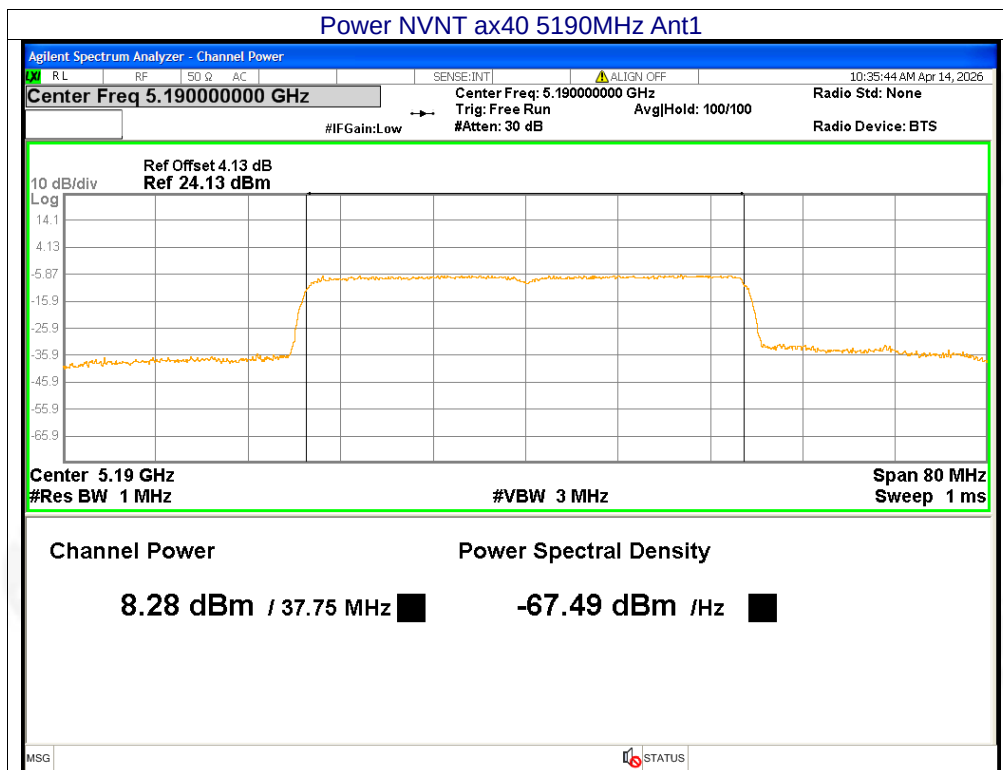


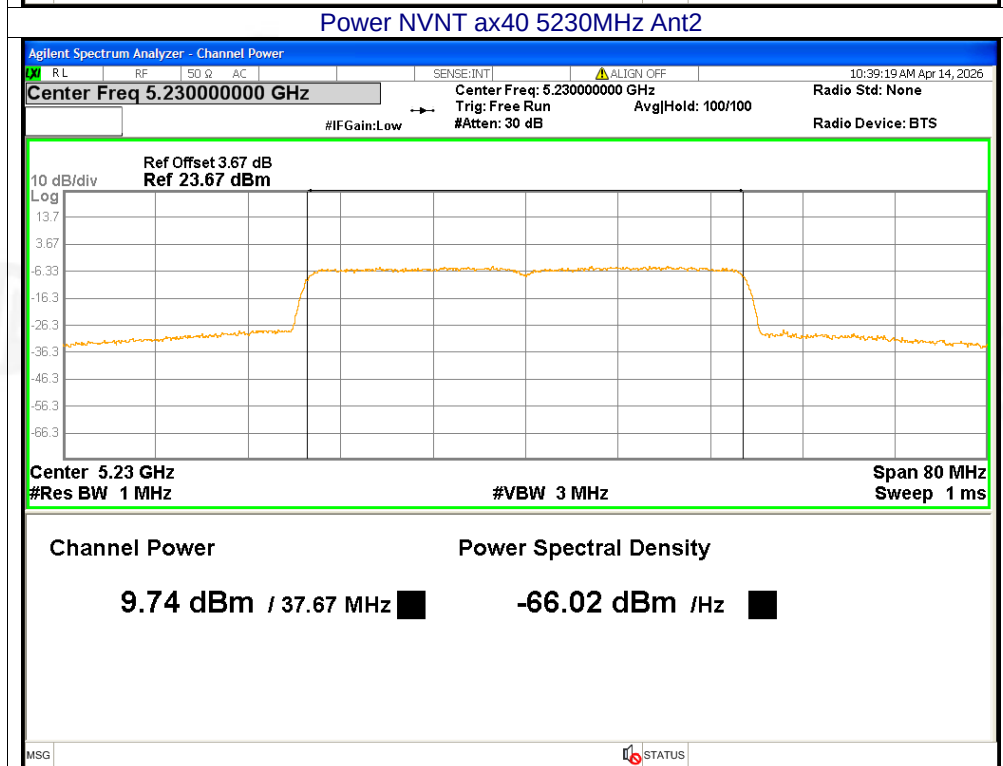
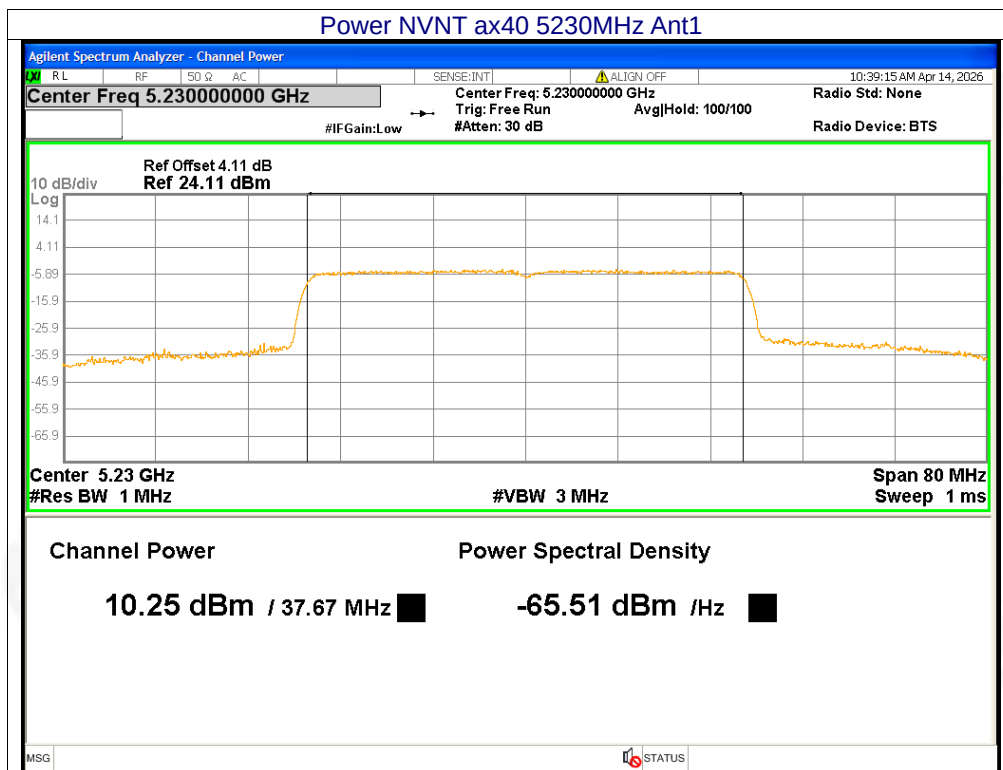


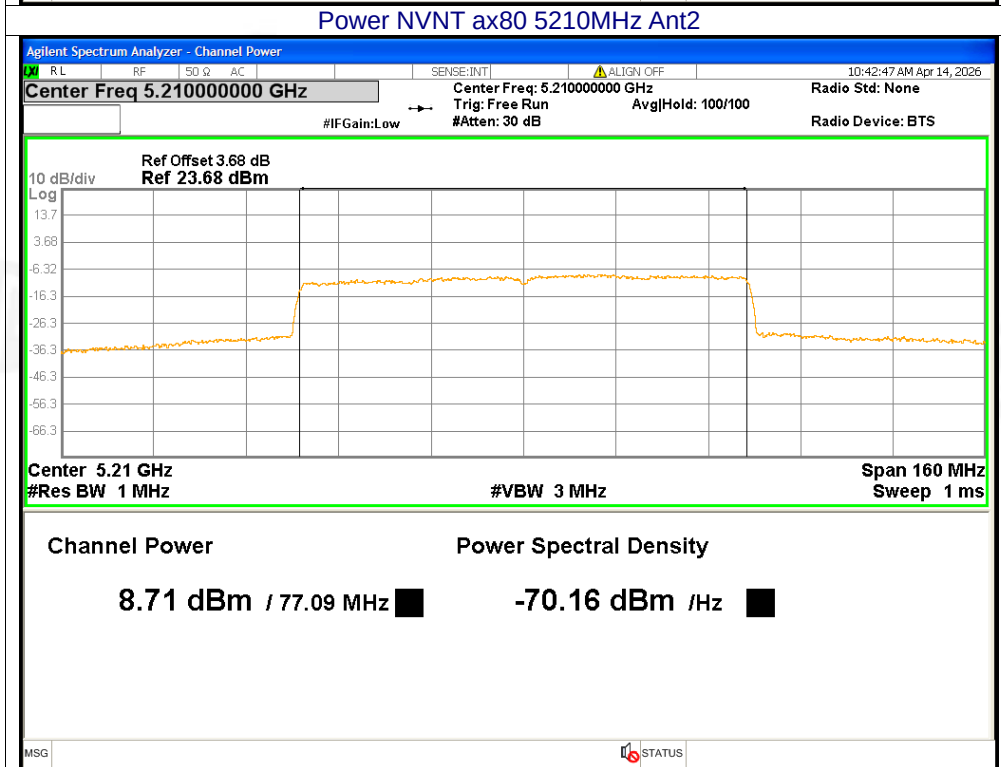
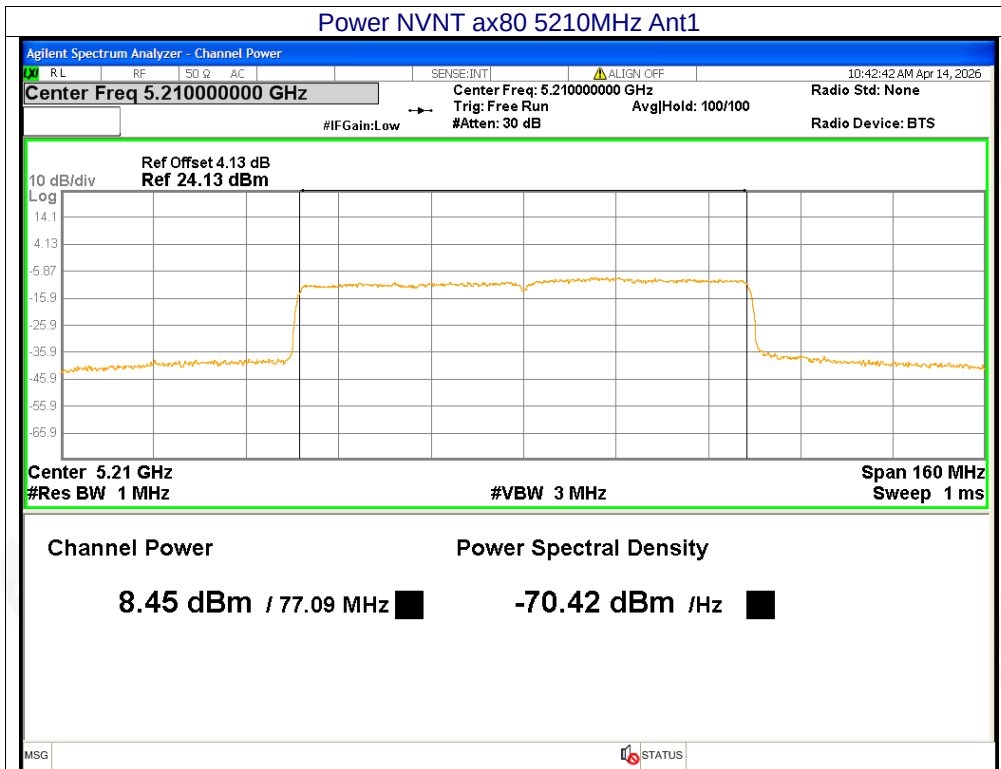








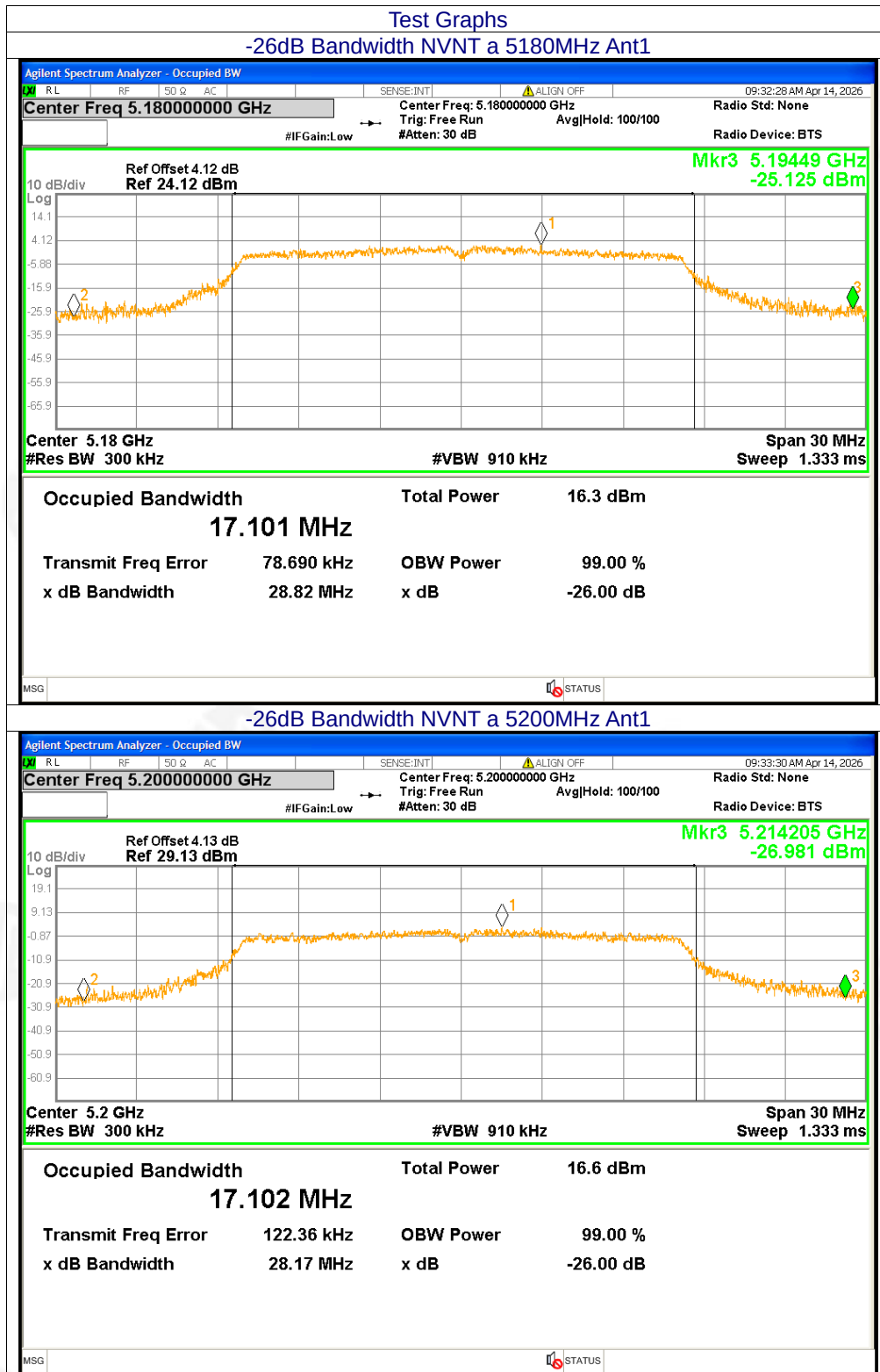


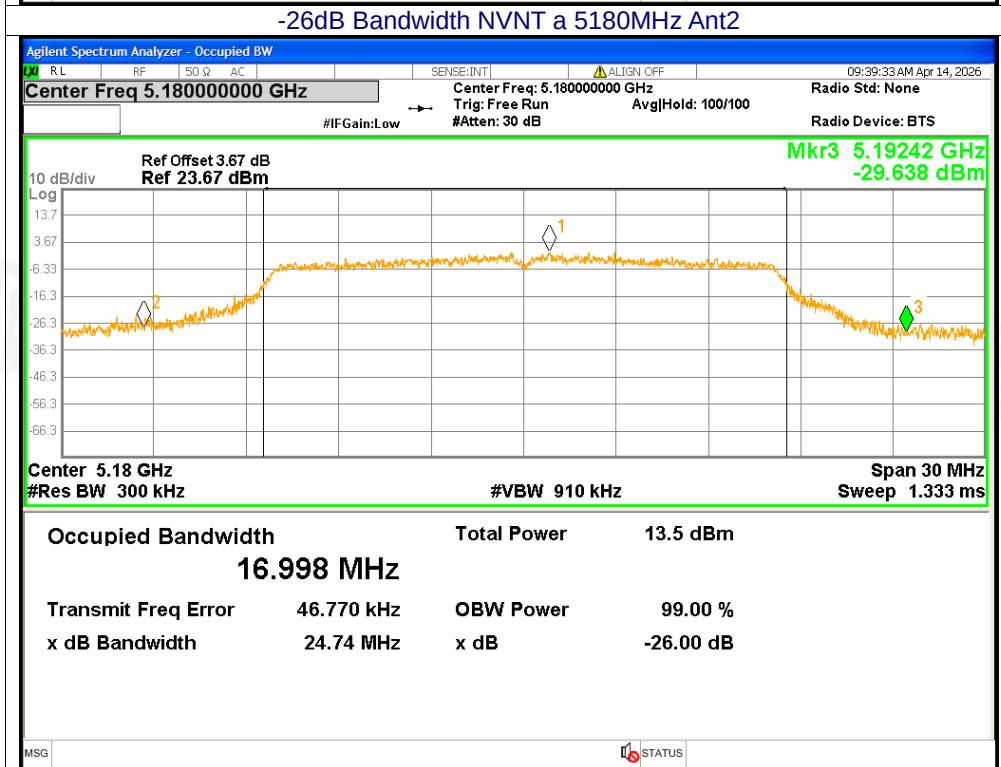
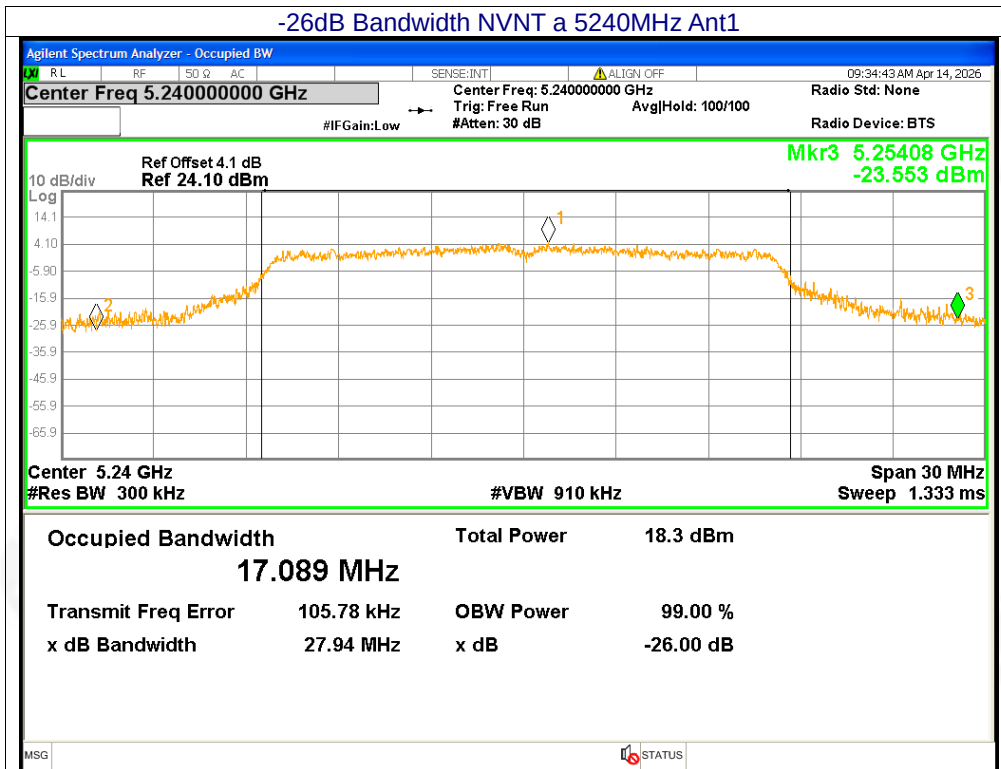


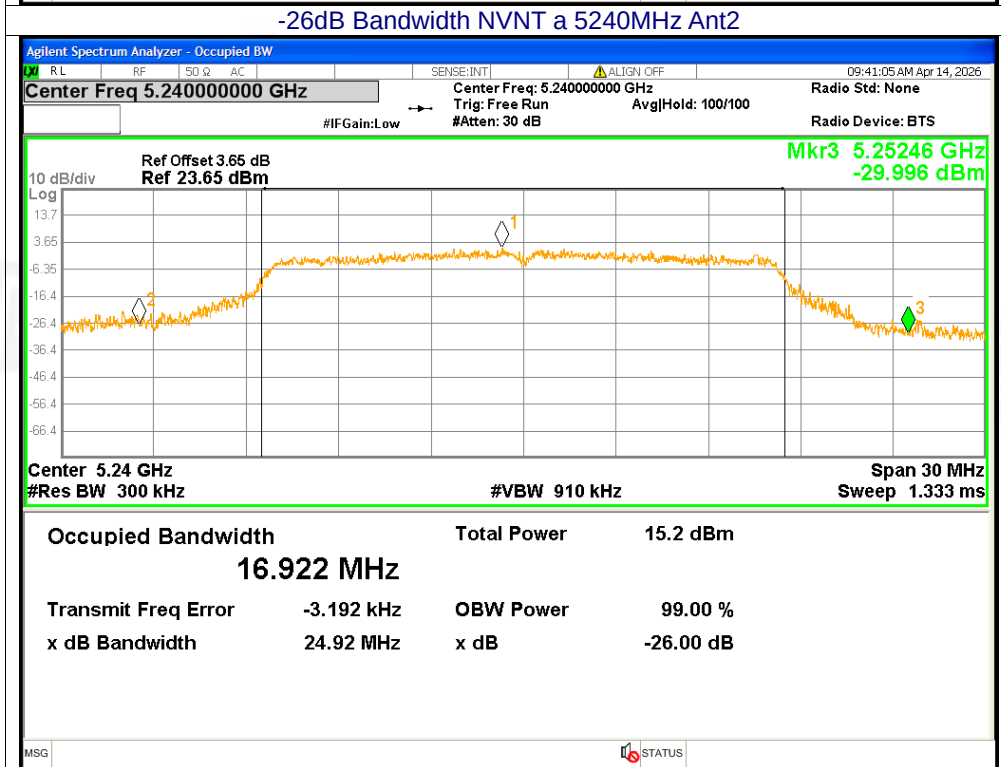
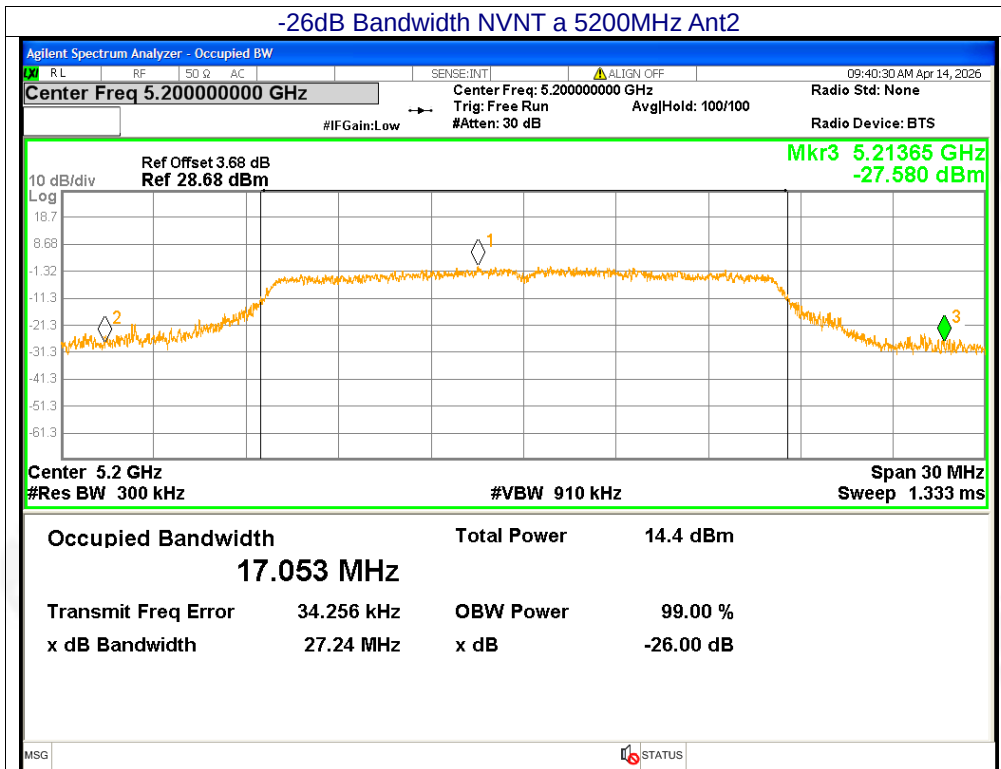


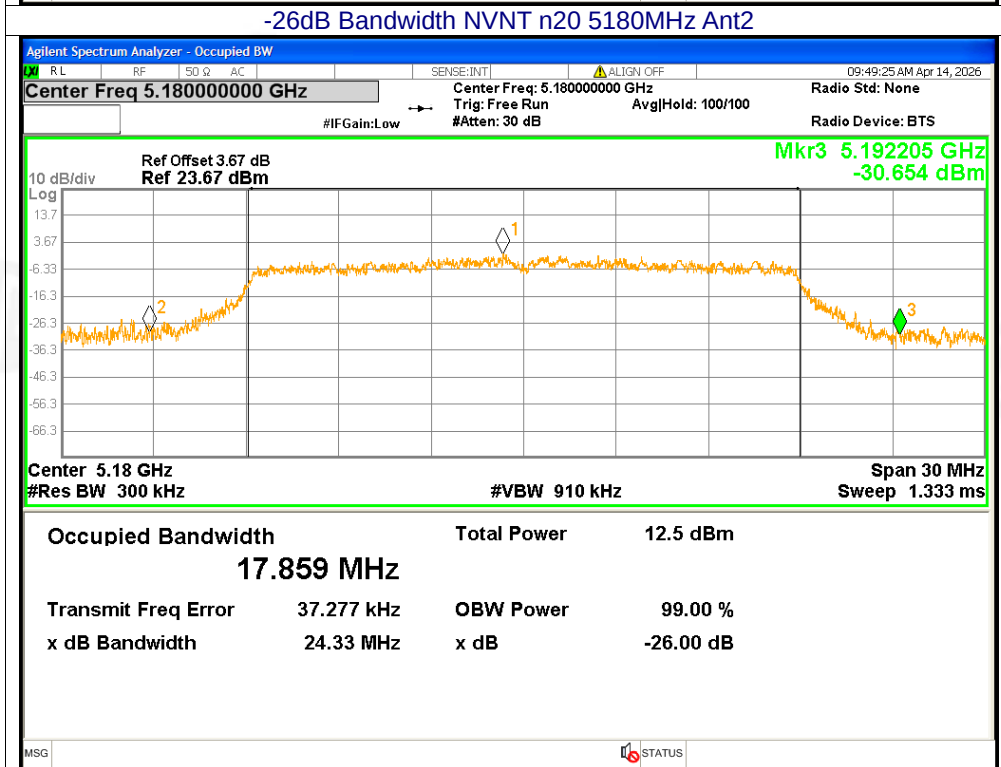
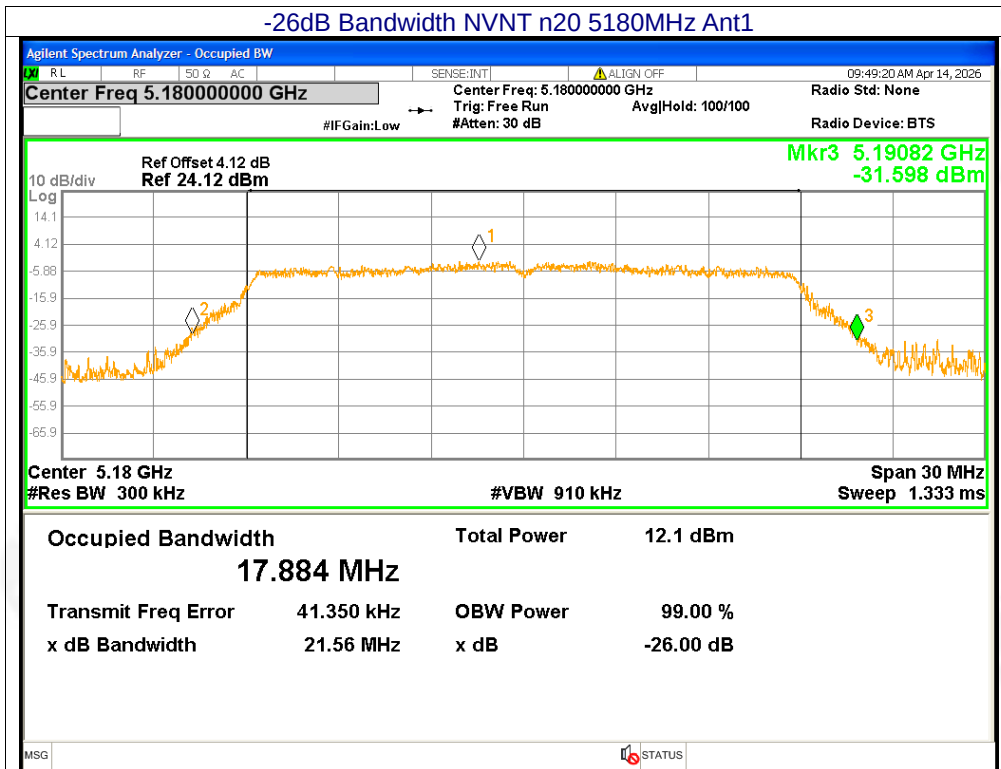
-26dB Bandwidth

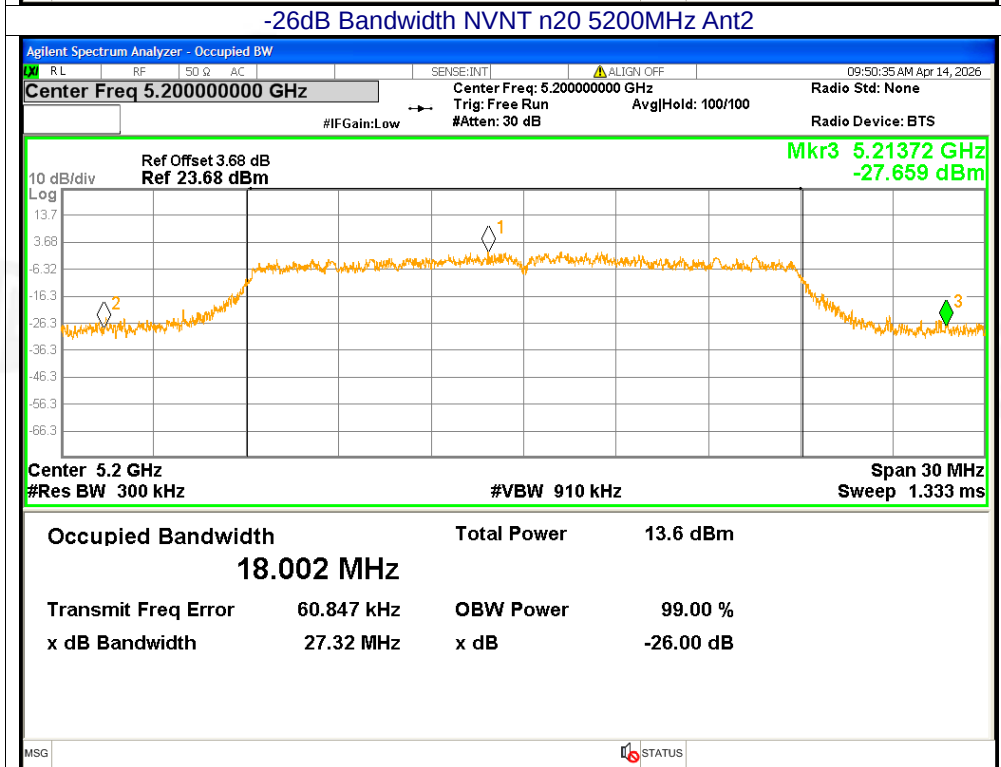
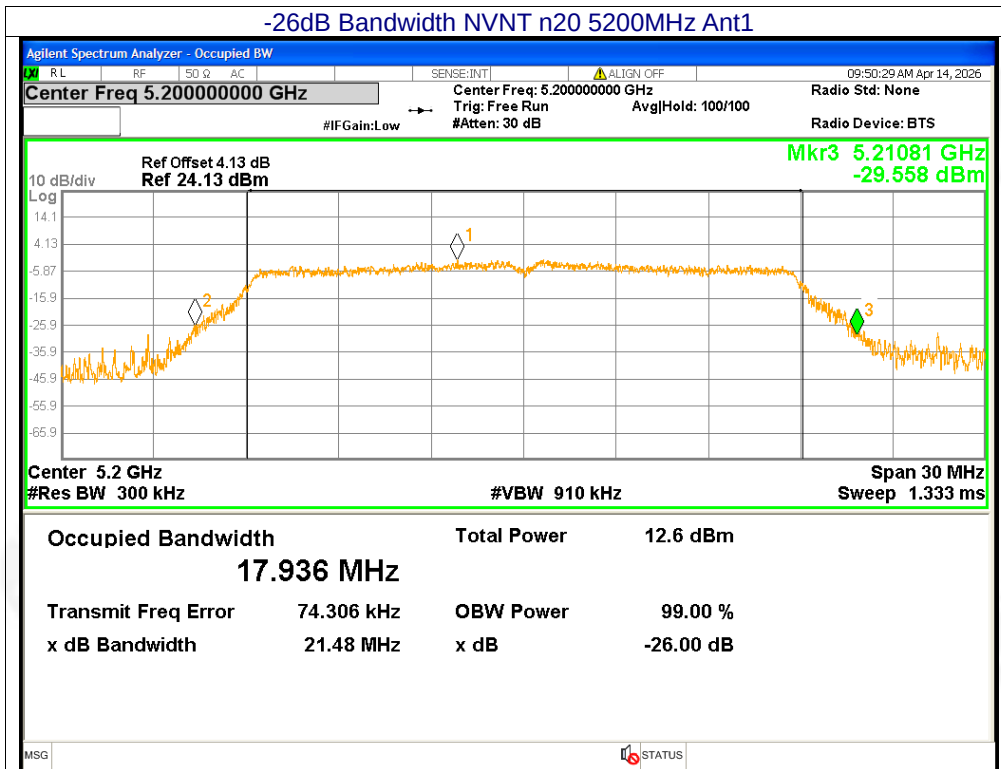
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	28.82	Pass
NVNT	a	5200	Ant1	28.17	Pass
NVNT	a	5240	Ant1	27.94	Pass
NVNT	a	5180	Ant2	24.74	Pass
NVNT	a	5200	Ant2	27.24	Pass
NVNT	a	5240	Ant2	24.92	Pass
NVNT	n20	5180	Ant1	21.56	Pass
NVNT	n20	5180	Ant2	24.33	Pass
NVNT	n20	5200	Ant1	21.48	Pass
NVNT	n20	5200	Ant2	27.32	Pass
NVNT	n20	5240	Ant1	21.83	Pass
NVNT	n20	5240	Ant2	29.4	Pass
NVNT	n40	5190	Ant1	54.38	Pass
NVNT	n40	5190	Ant2	59.72	Pass
NVNT	n40	5230	Ant1	56.1	Pass
NVNT	n40	5230	Ant2	59.89	Pass
NVNT	ac20	5180	Ant1	21.87	Pass
NVNT	ac20	5180	Ant2	28.74	Pass
NVNT	ac20	5200	Ant1	25.54	Pass
NVNT	ac20	5200	Ant2	29.86	Pass
NVNT	ac20	5240	Ant1	21.56	Pass
NVNT	ac20	5240	Ant2	29.61	Pass
NVNT	ac40	5190	Ant1	54.3	Pass
NVNT	ac40	5190	Ant2	57.46	Pass
NVNT	ac40	5230	Ant1	40.29	Pass
NVNT	ac40	5230	Ant2	58.57	Pass
NVNT	ac80	5210	Ant1	95.84	Pass
NVNT	ac80	5210	Ant2	119.2	Pass
NVNT	ax20	5180	Ant1	21.33	Pass
NVNT	ax20	5180	Ant2	29.66	Pass
NVNT	ax20	5200	Ant1	23.46	Pass
NVNT	ax20	5200	Ant2	29.33	Pass
NVNT	ax20	5240	Ant1	21.6	Pass
NVNT	ax20	5240	Ant2	27.36	Pass
NVNT	ax40	5190	Ant1	55.61	Pass
NVNT	ax40	5190	Ant2	54.5	Pass
NVNT	ax40	5230	Ant1	43.99	Pass
NVNT	ax40	5230	Ant2	51.71	Pass
NVNT	ax80	5210	Ant1	86.69	Pass
NVNT	ax80	5210	Ant2	118.1	Pass

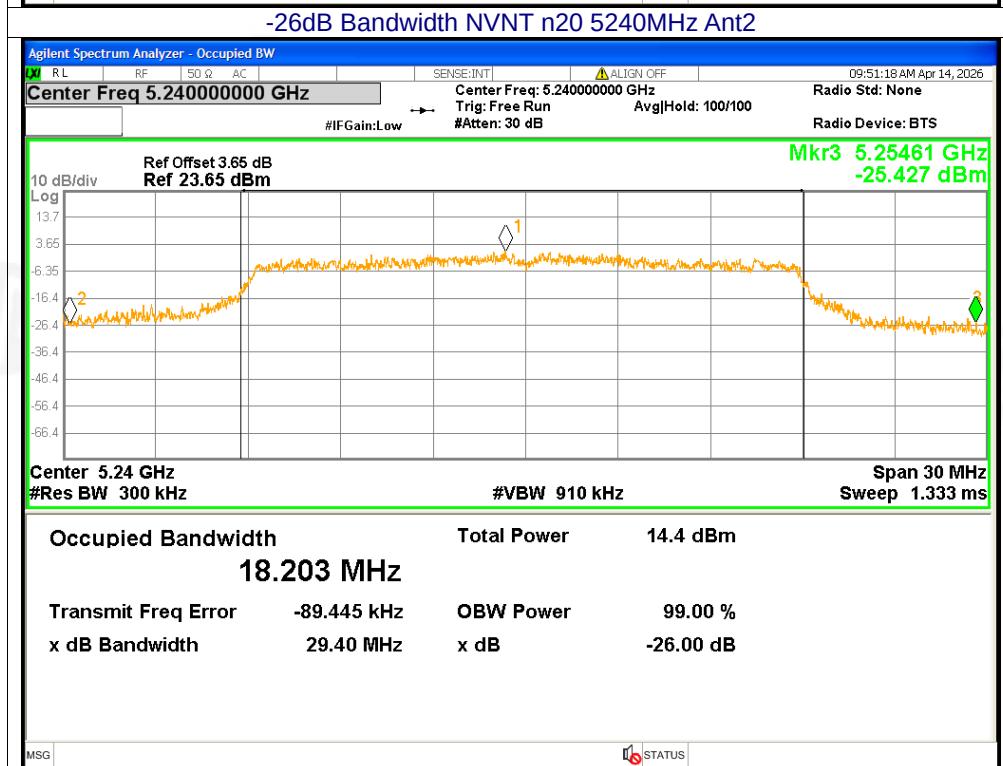
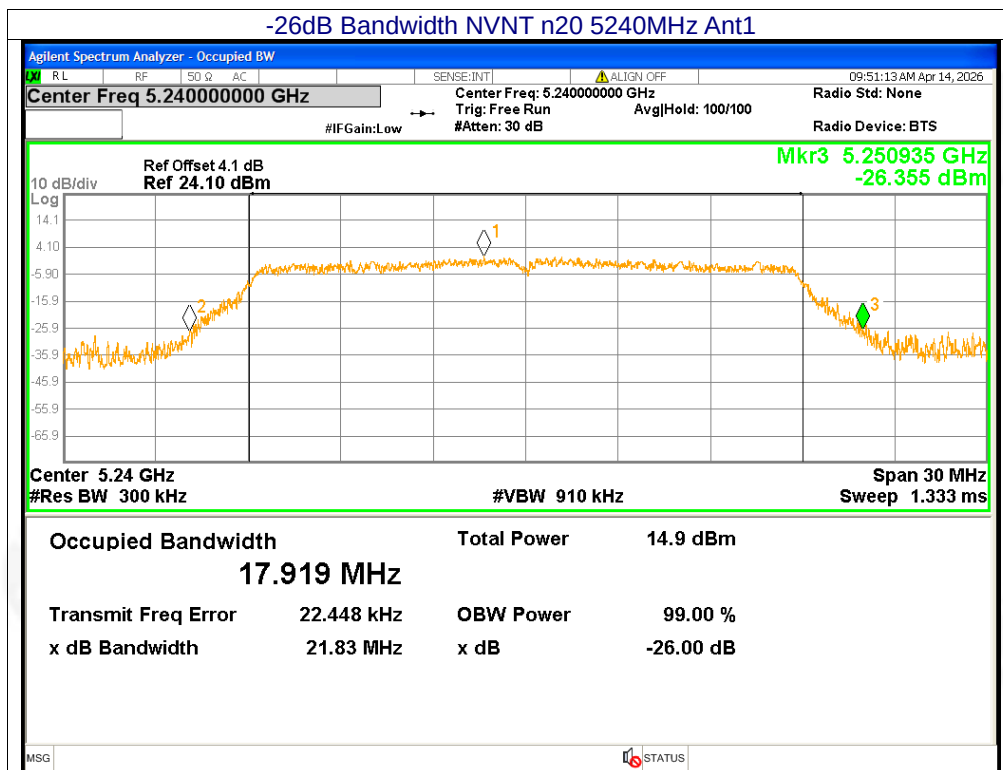


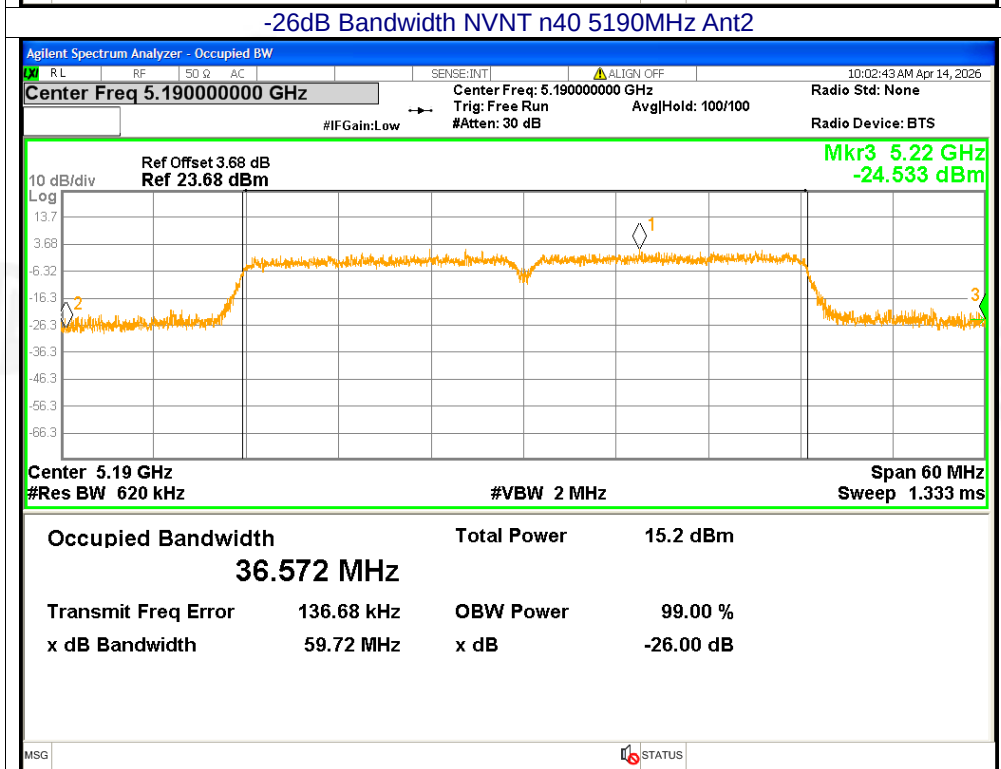
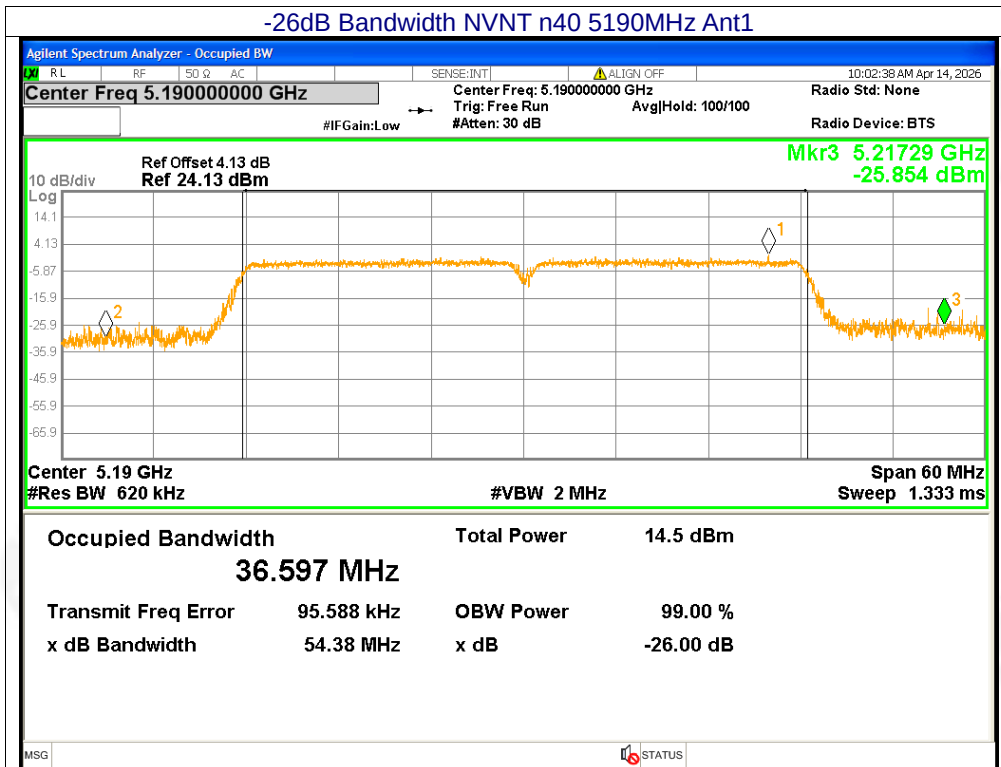


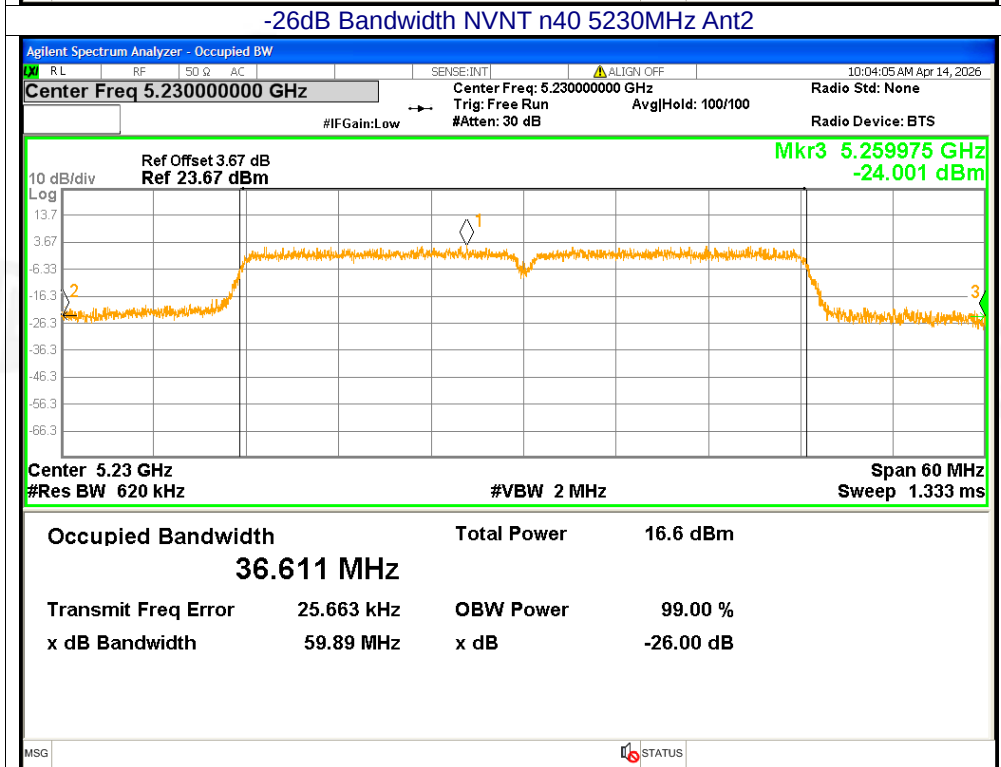
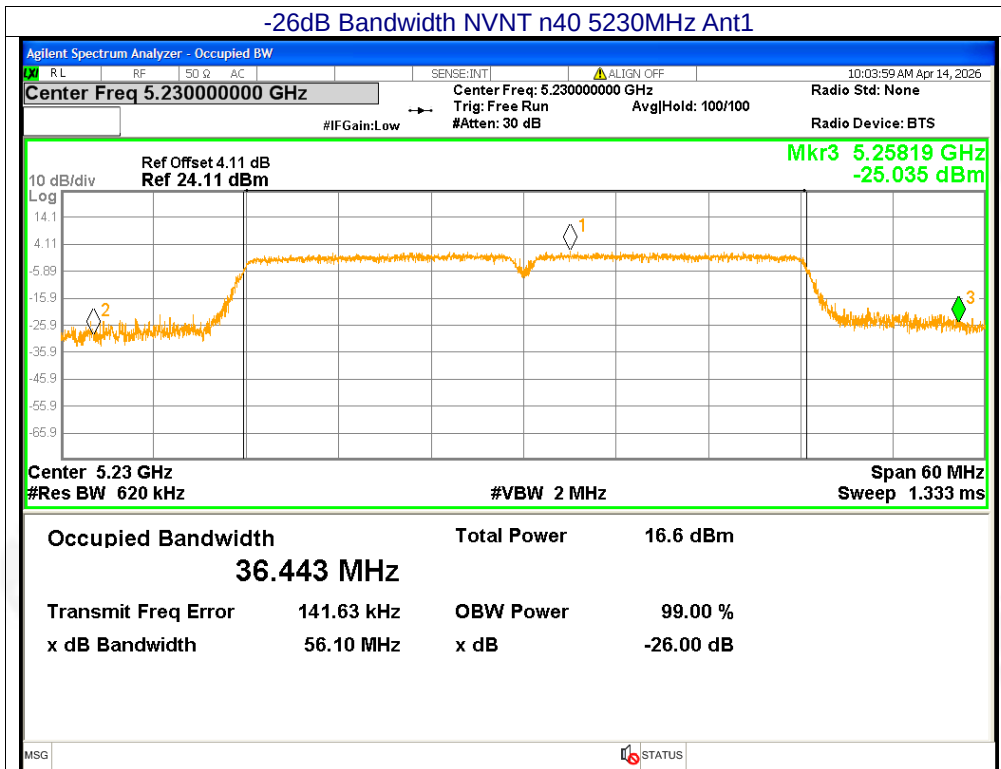


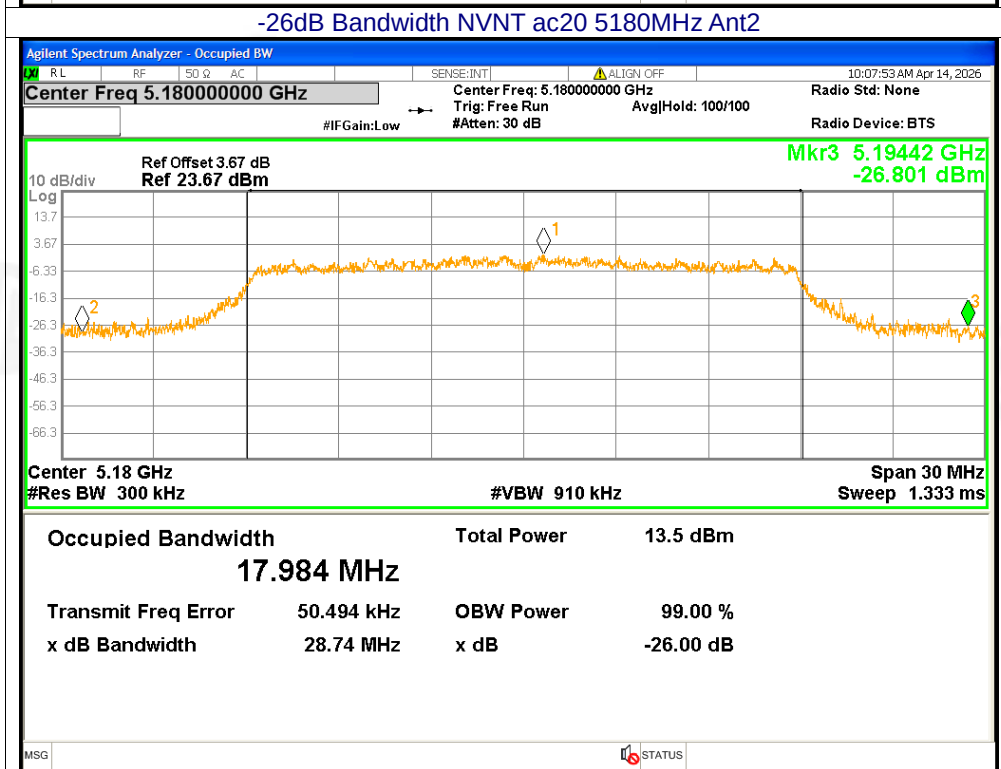
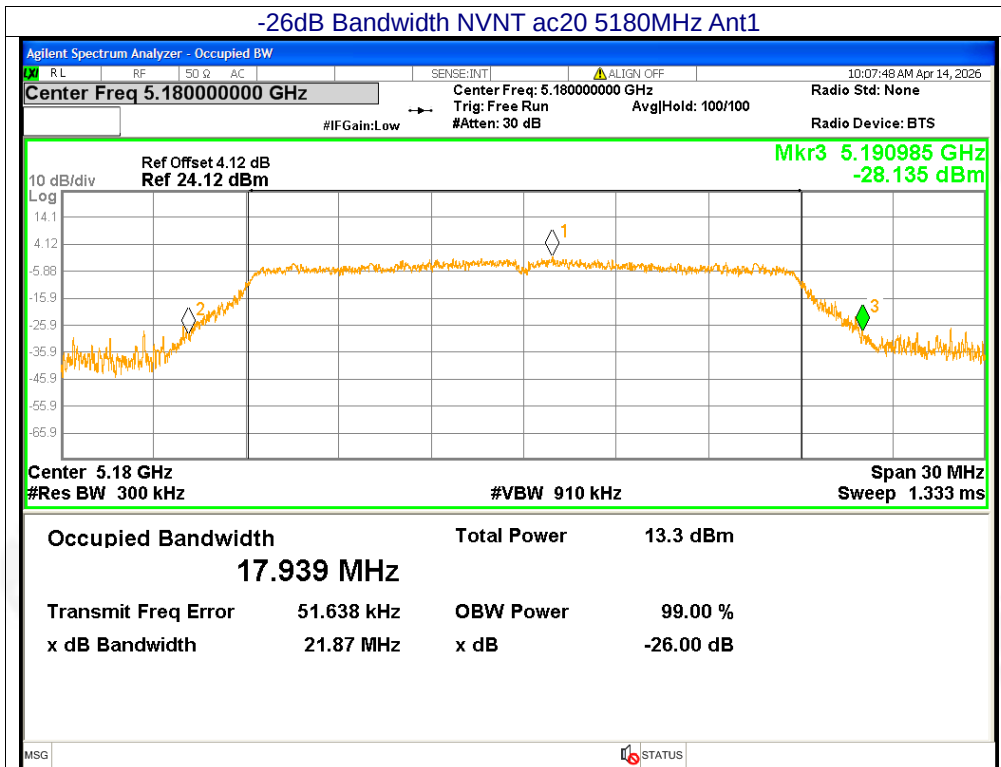


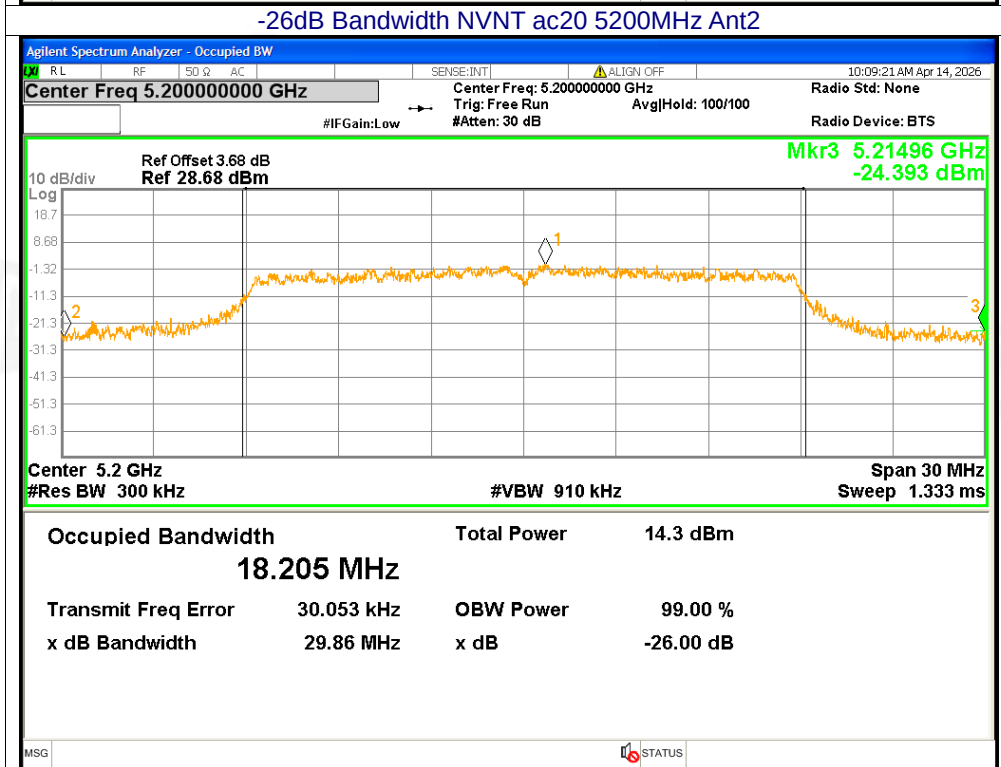
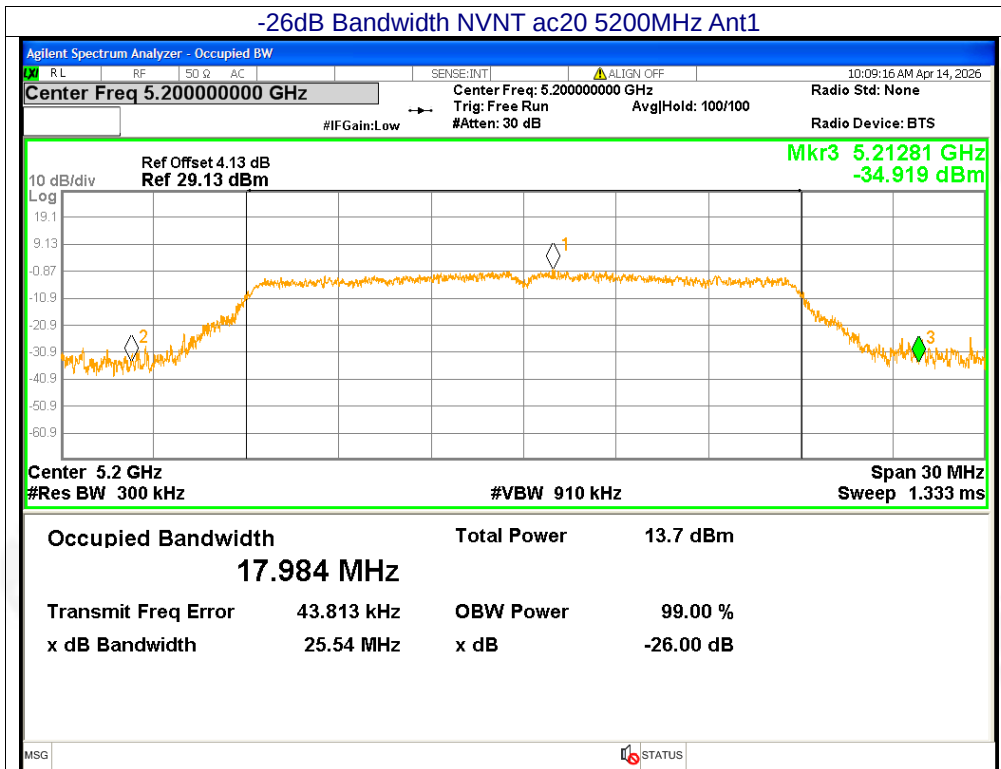


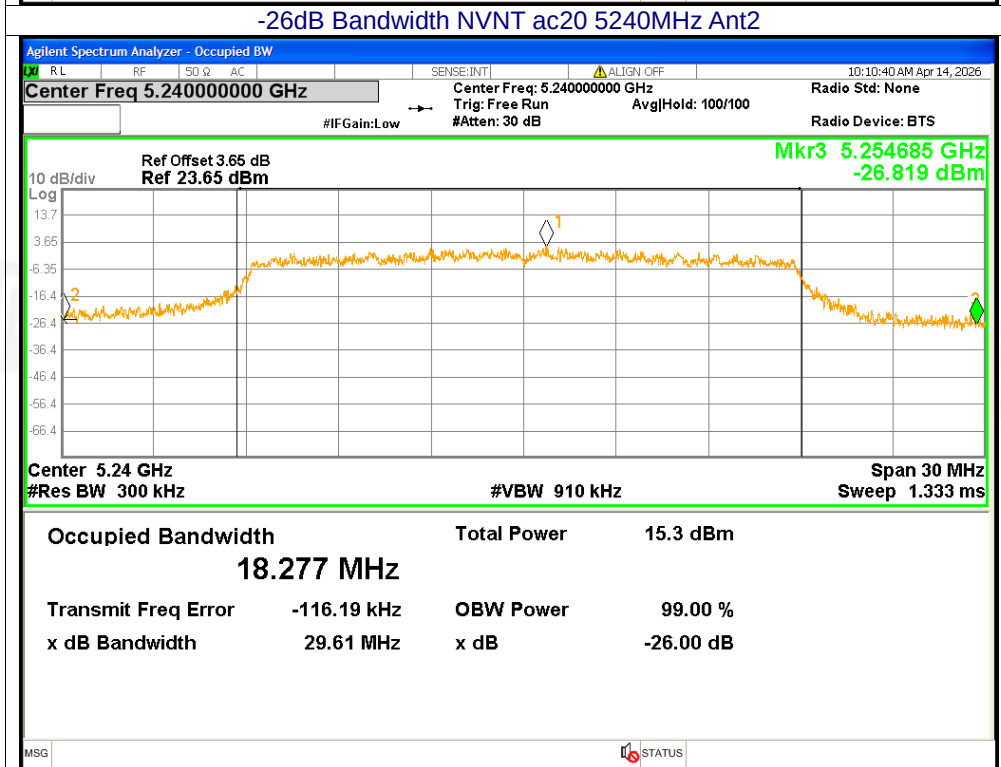
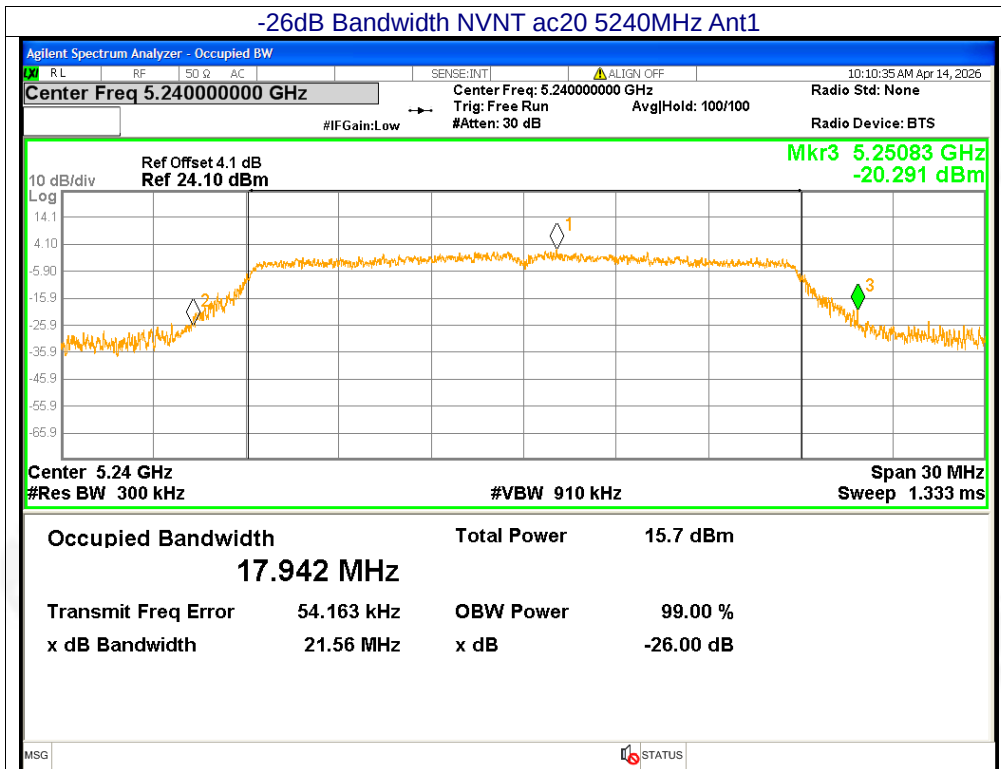


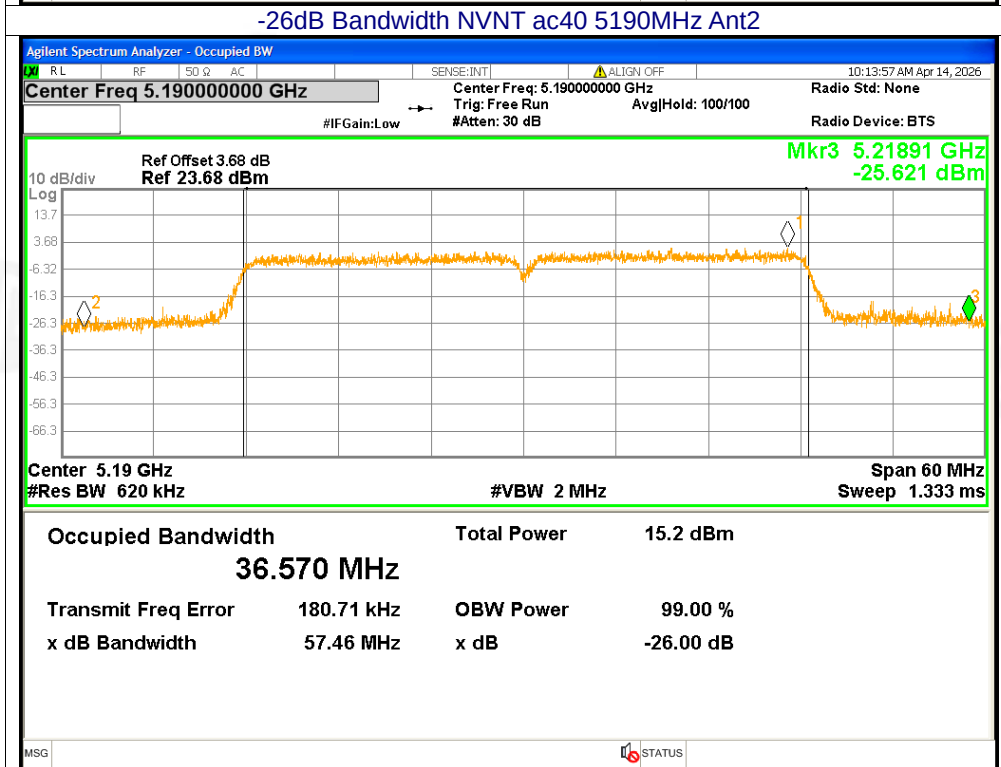
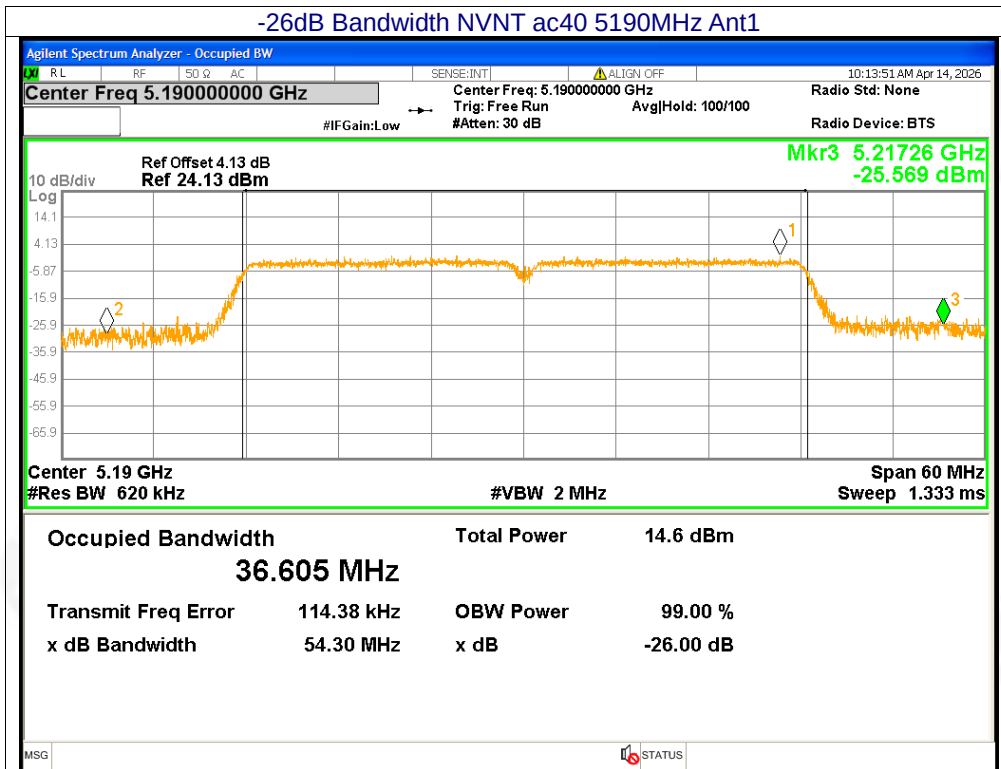


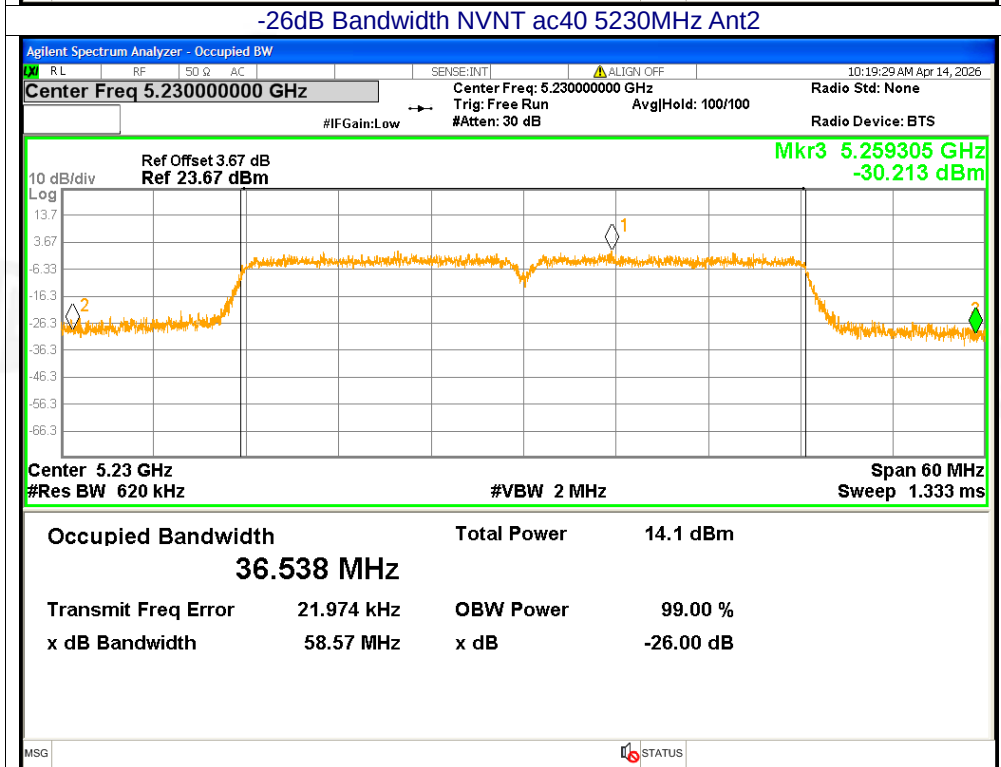
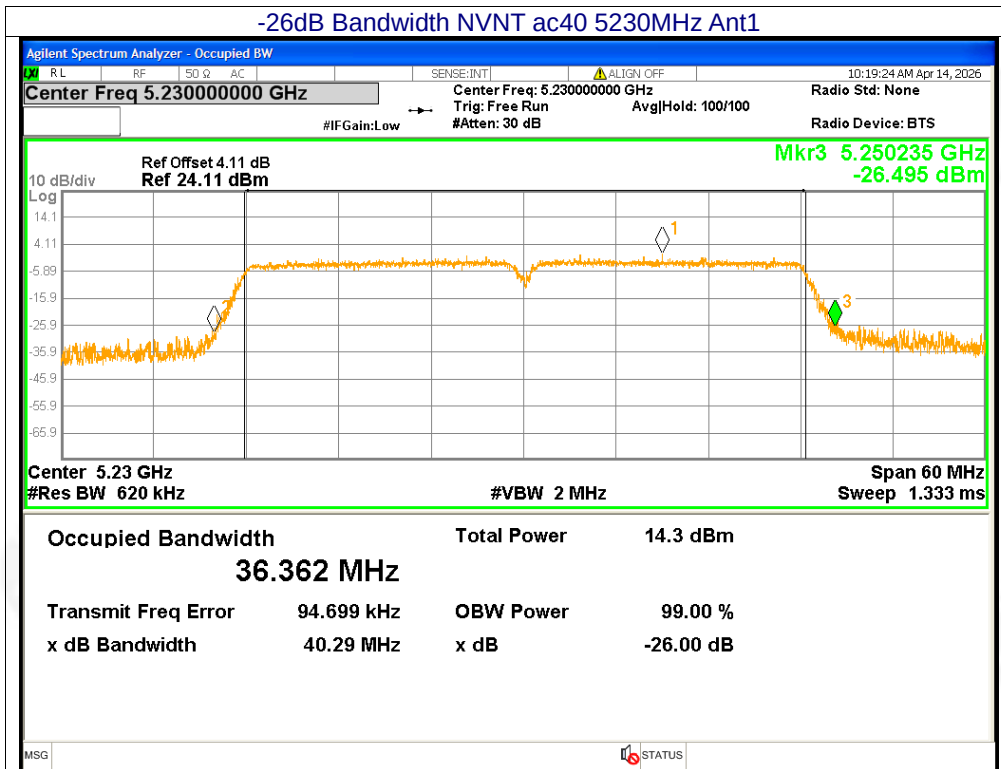


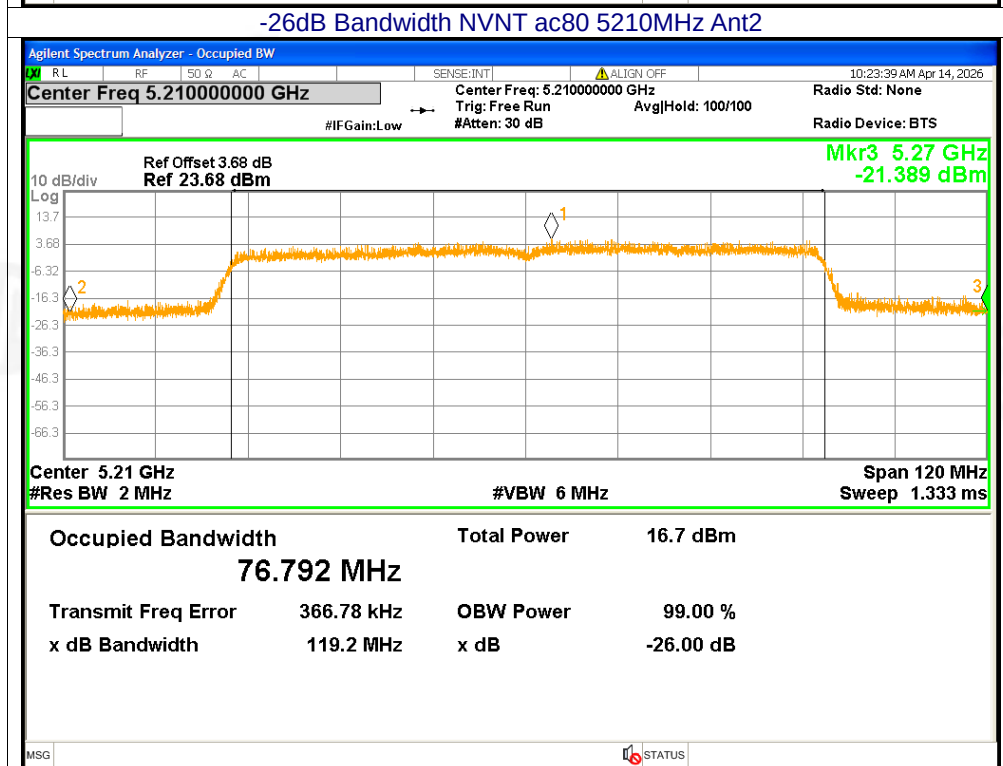
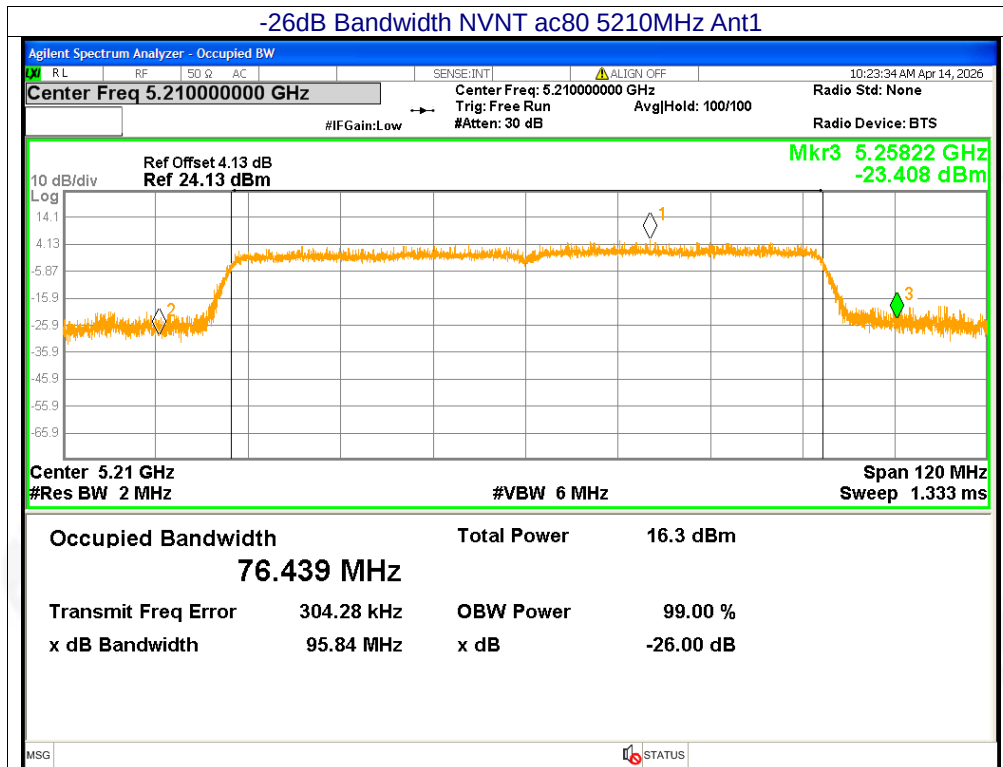


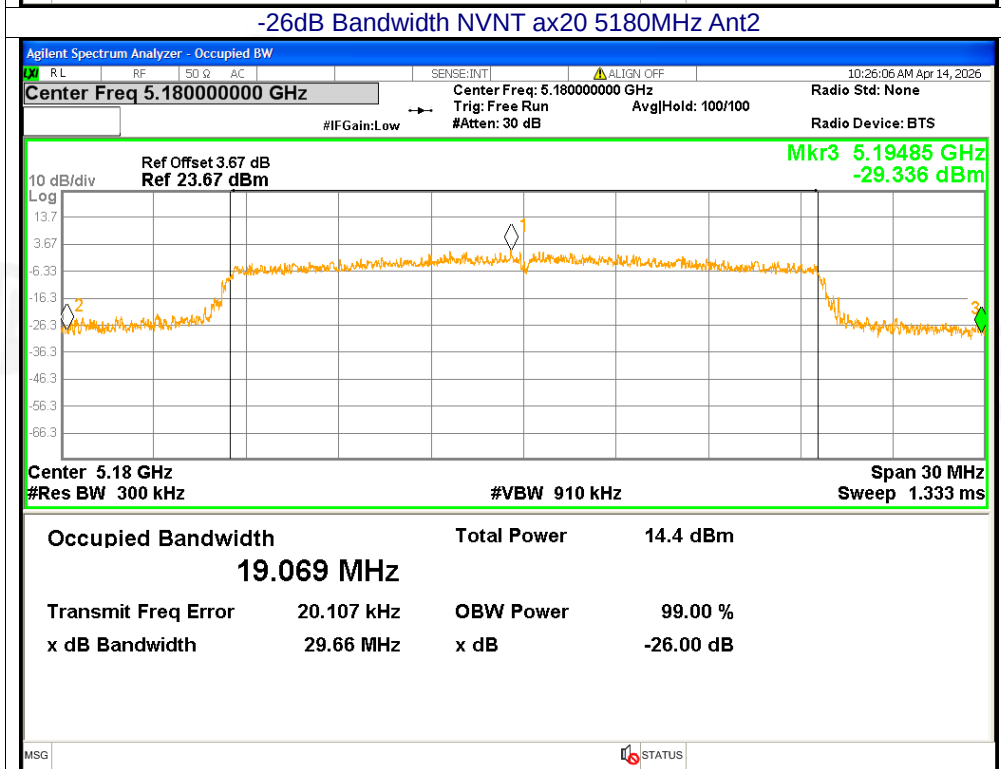
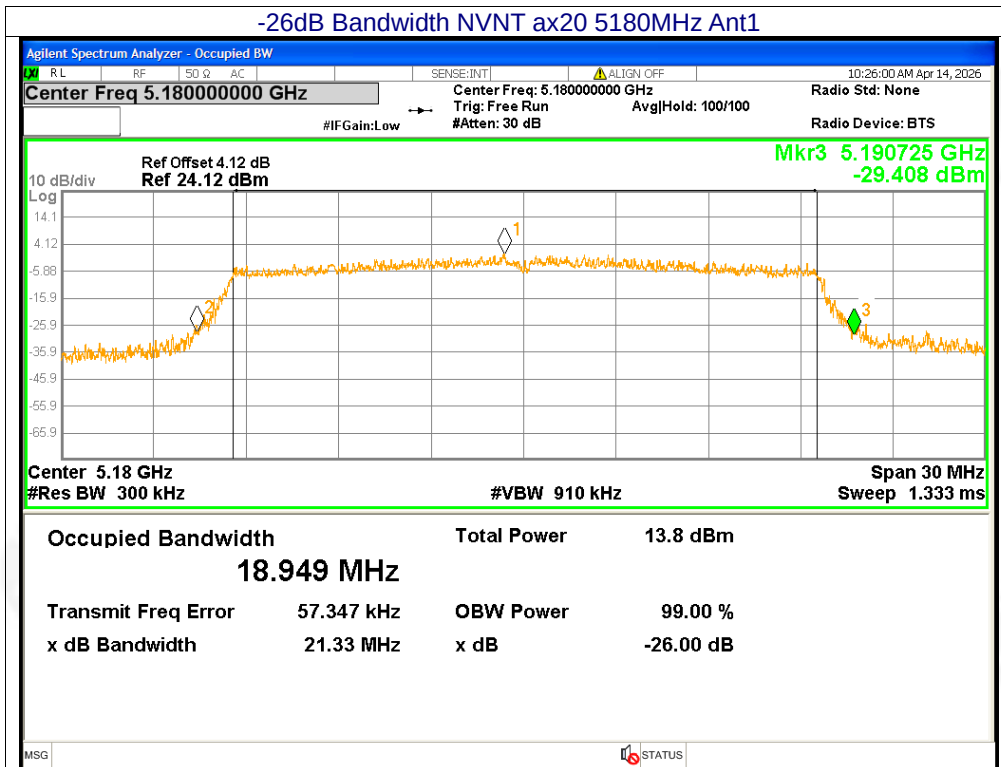


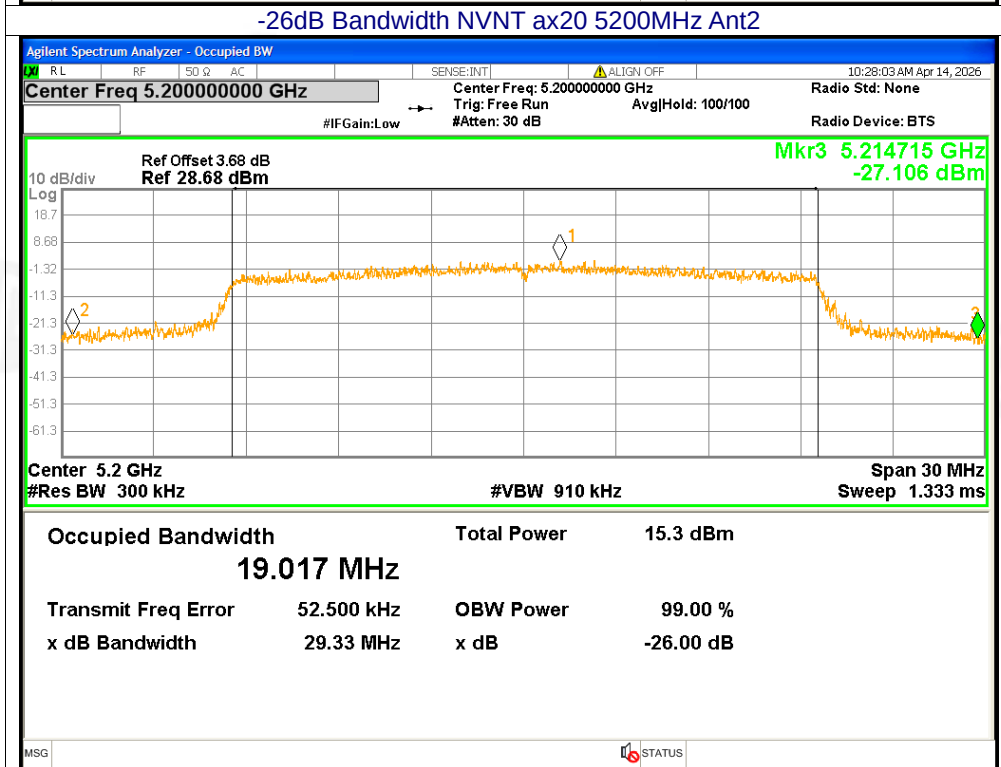
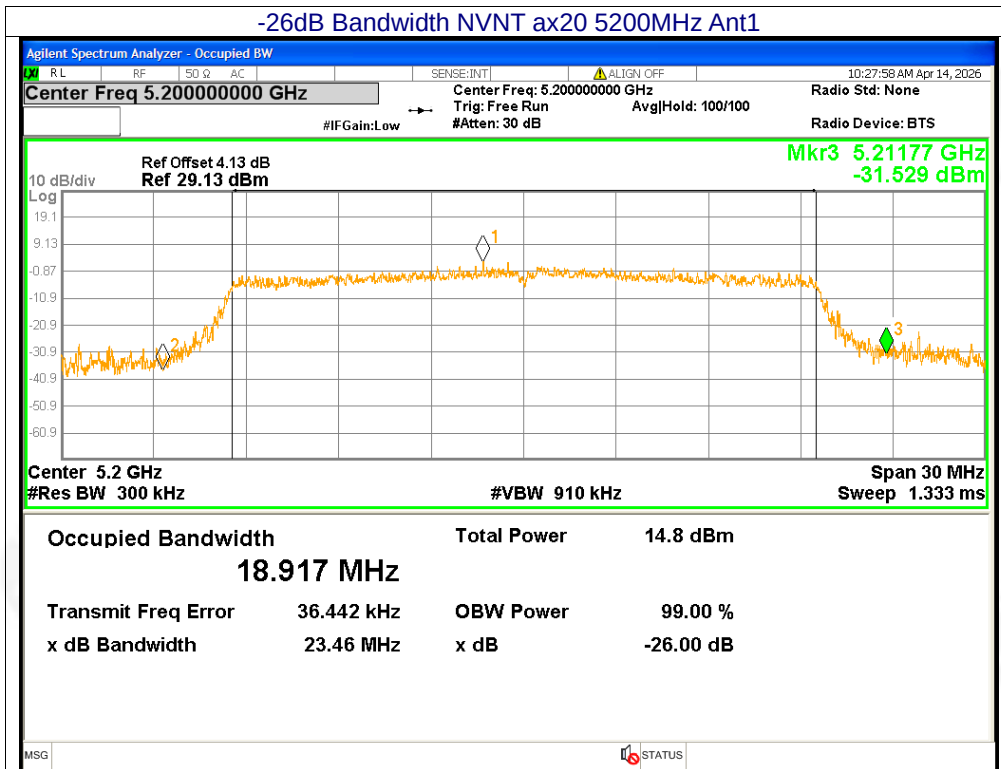


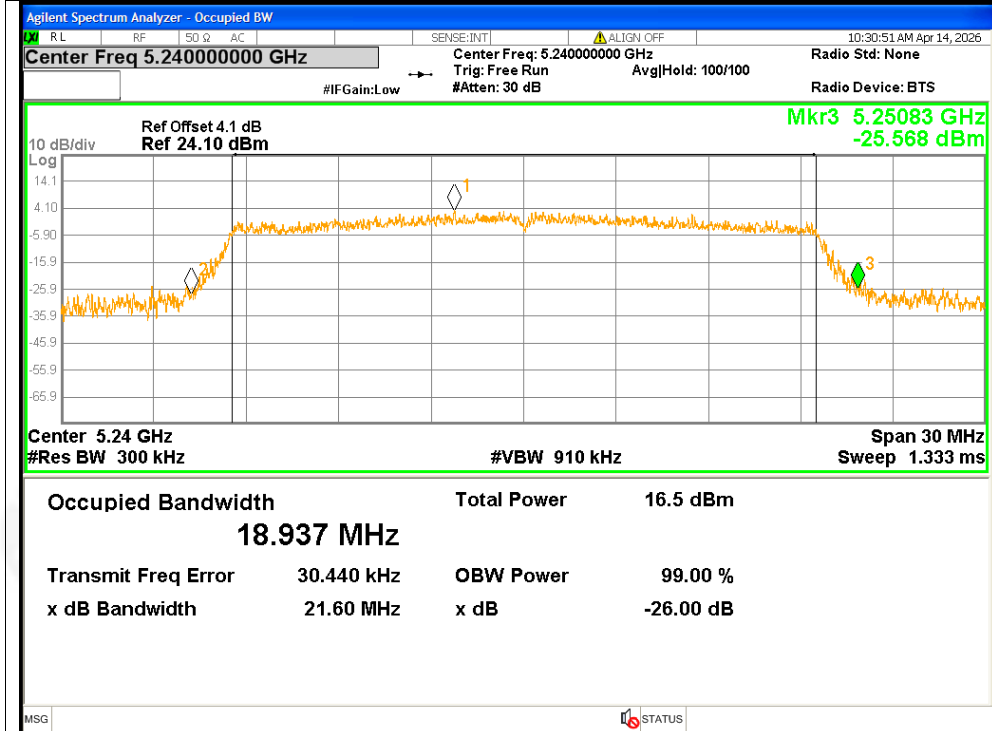
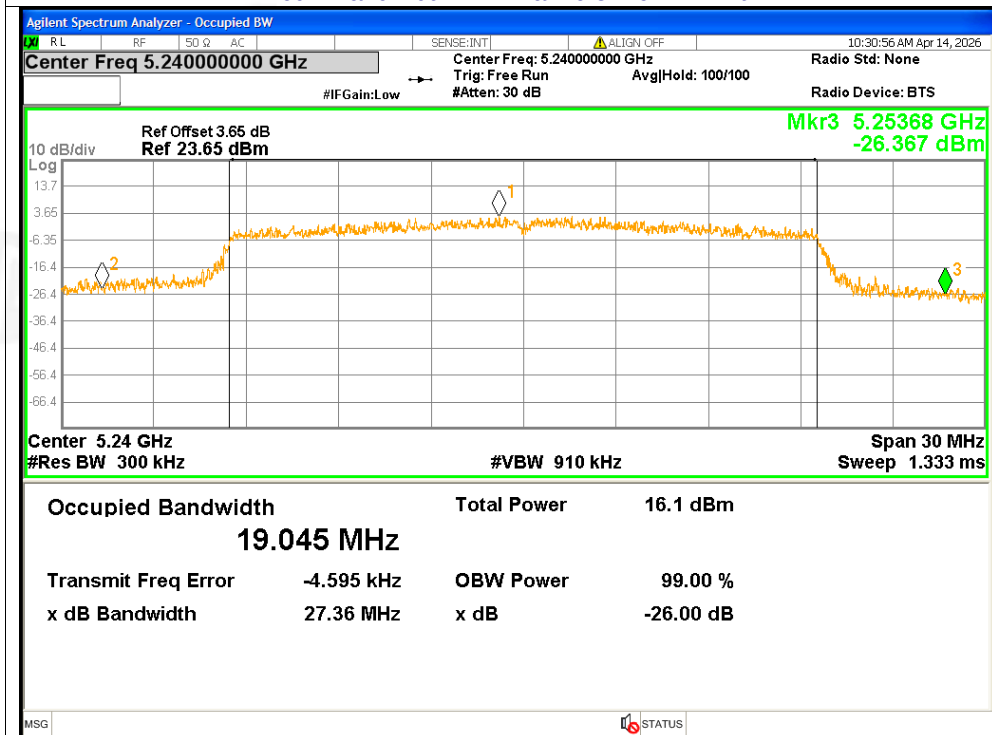


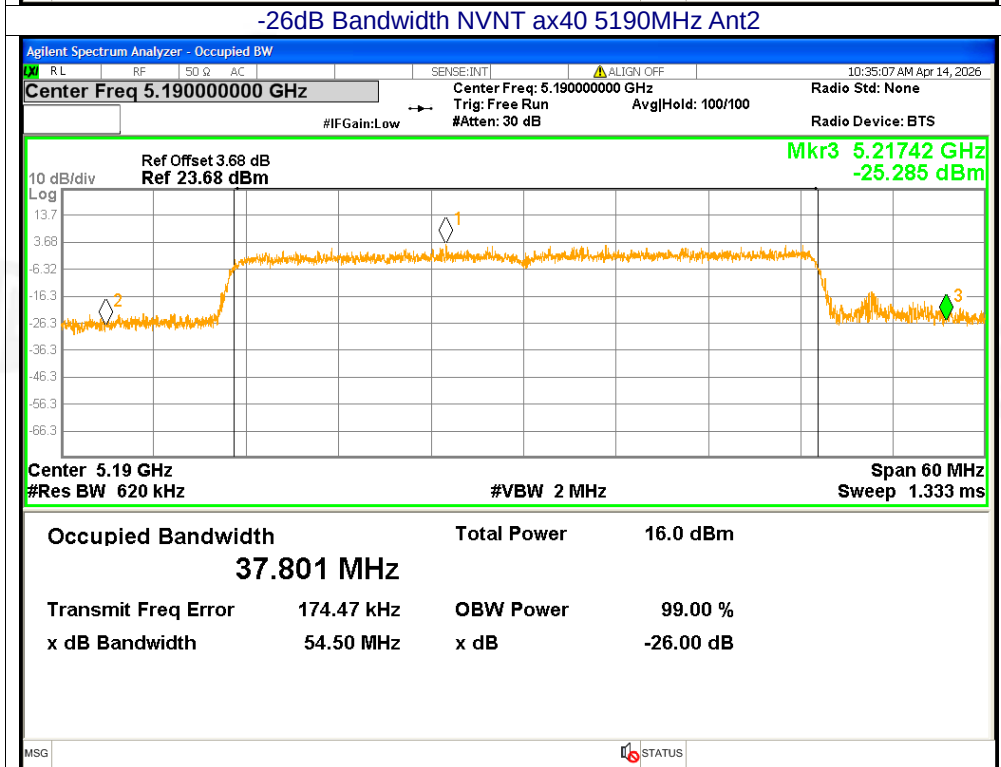
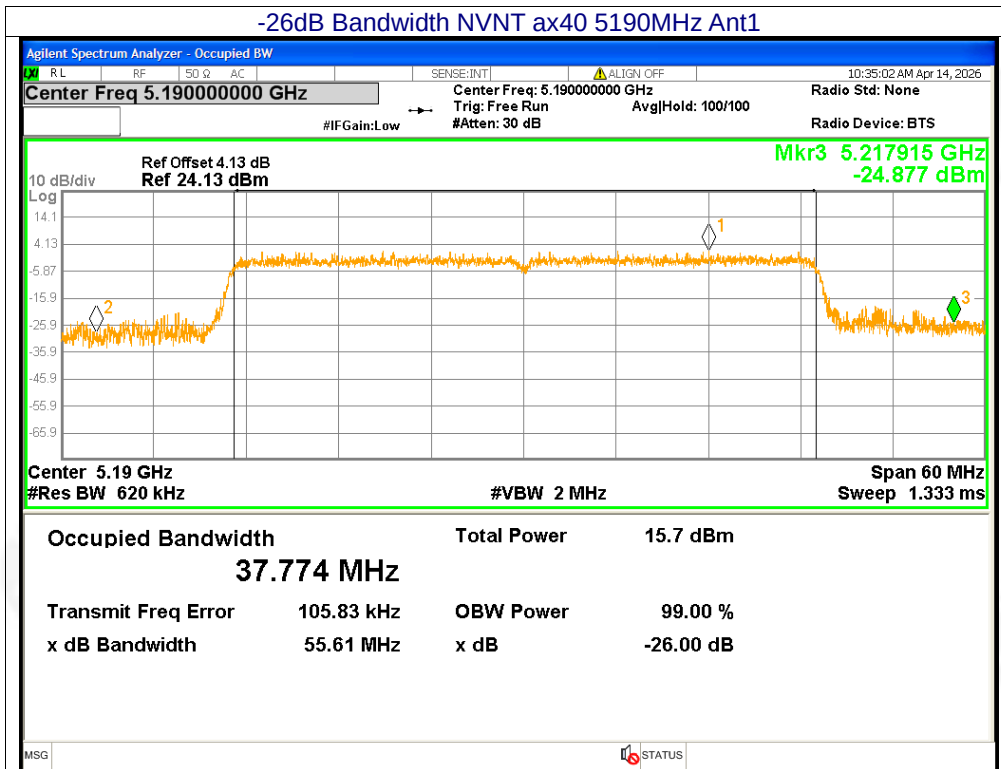


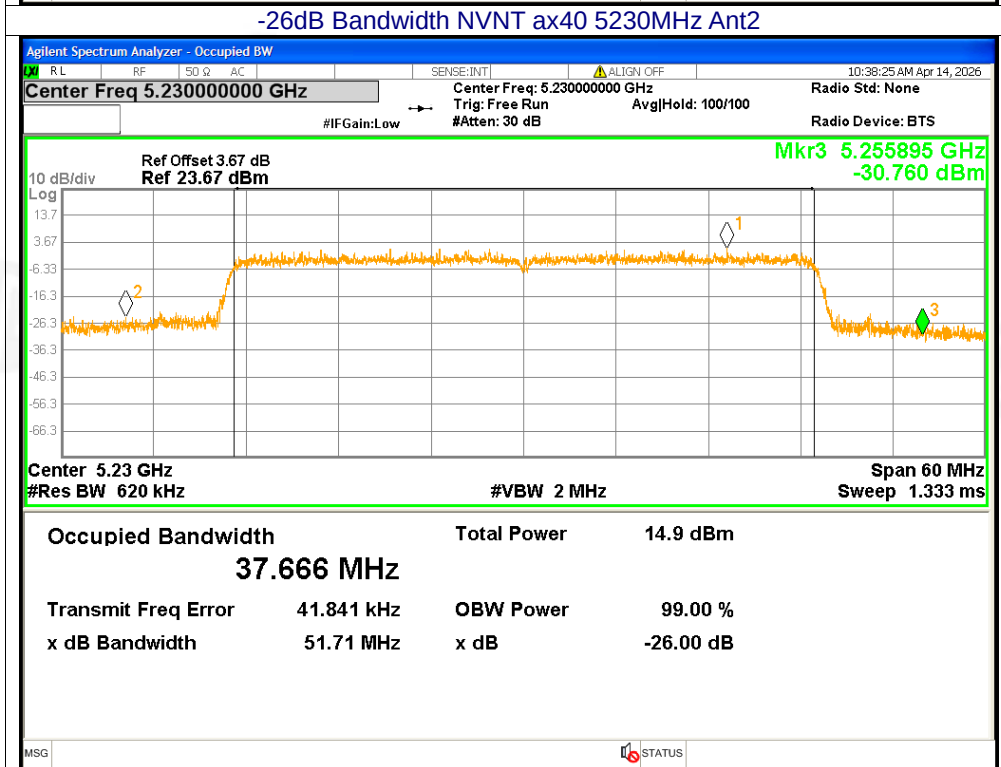
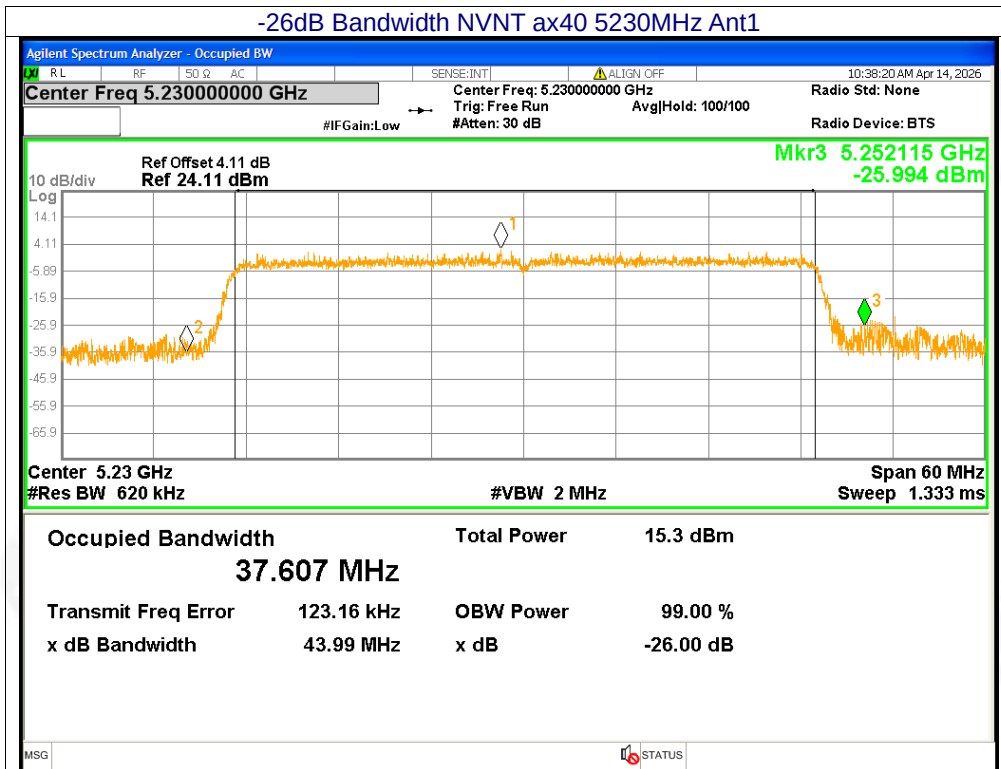


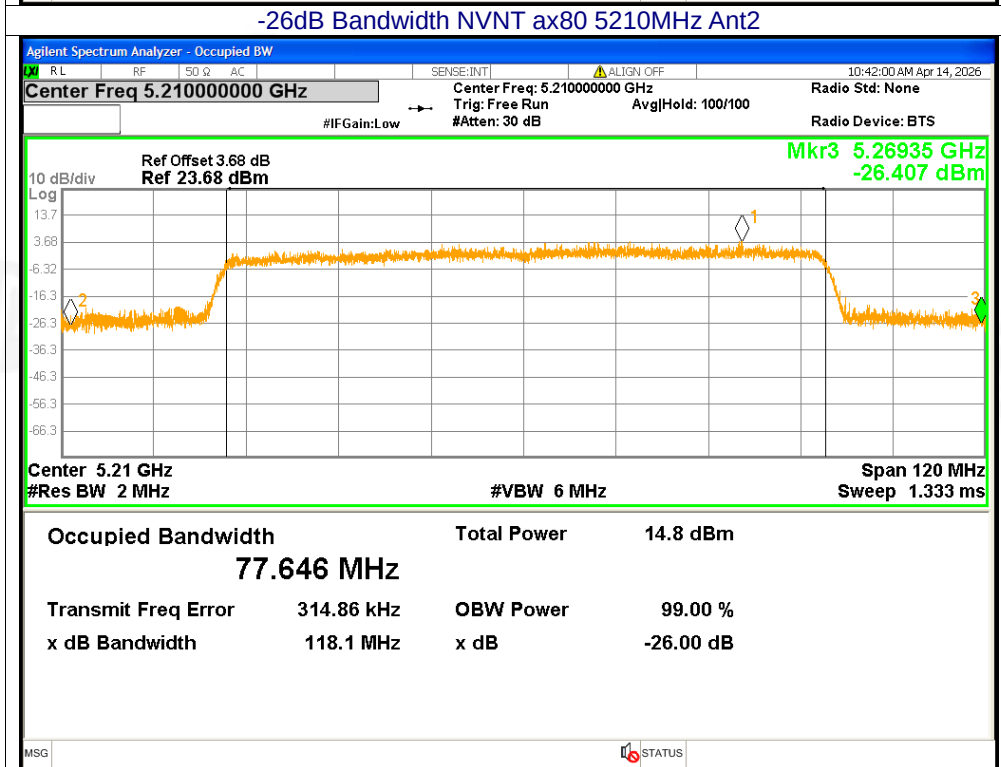
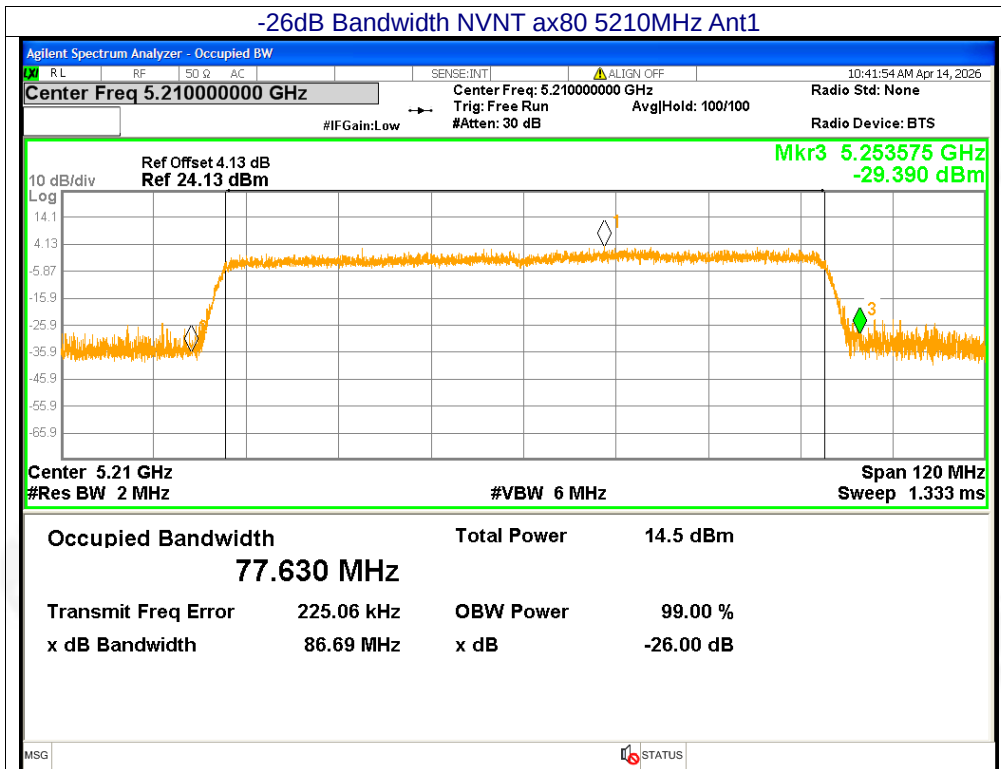




**-26dB Bandwidth NVNT ax20 5240MHz Ant1****-26dB Bandwidth NVNT ax20 5240MHz Ant2**



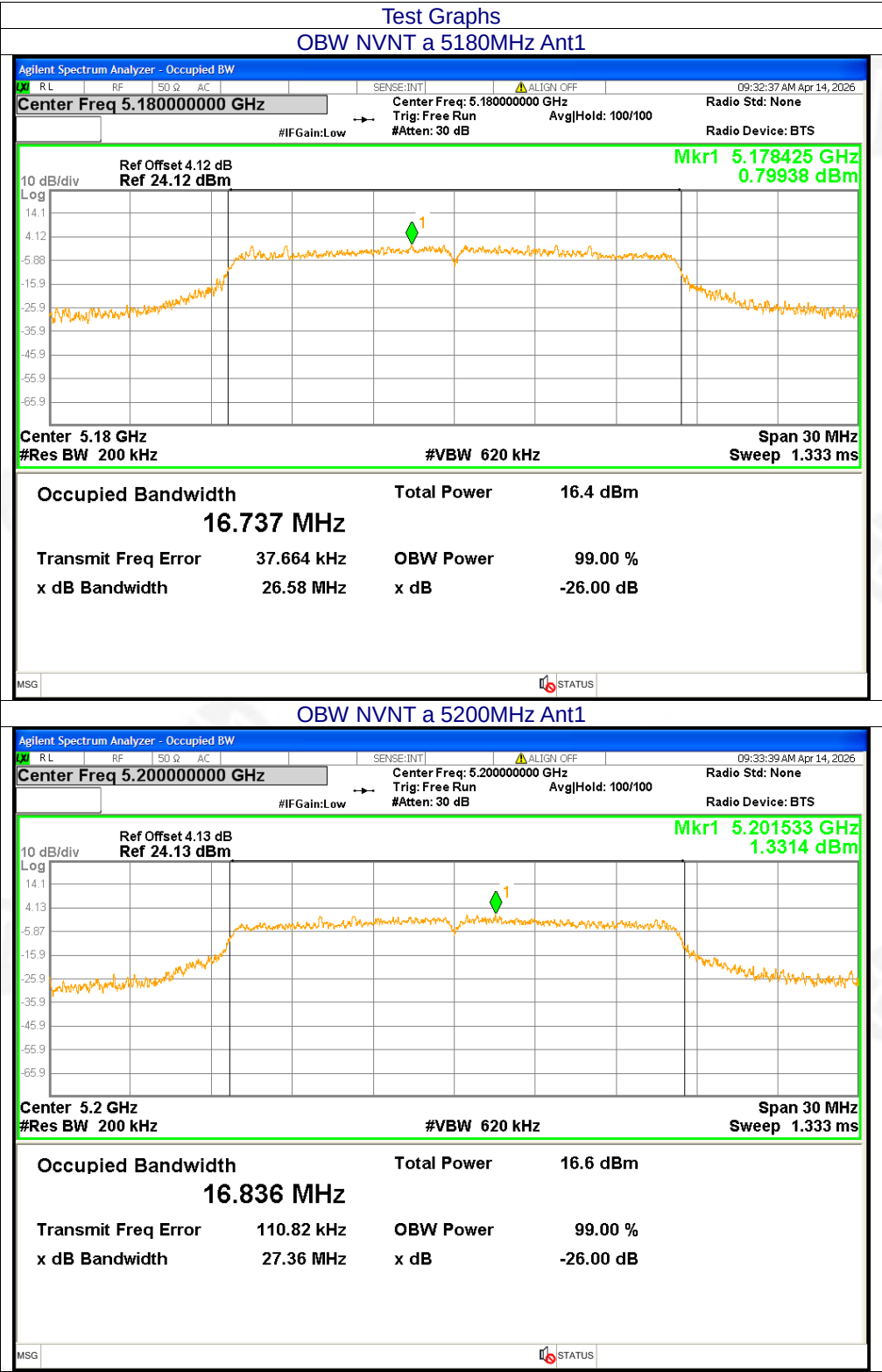


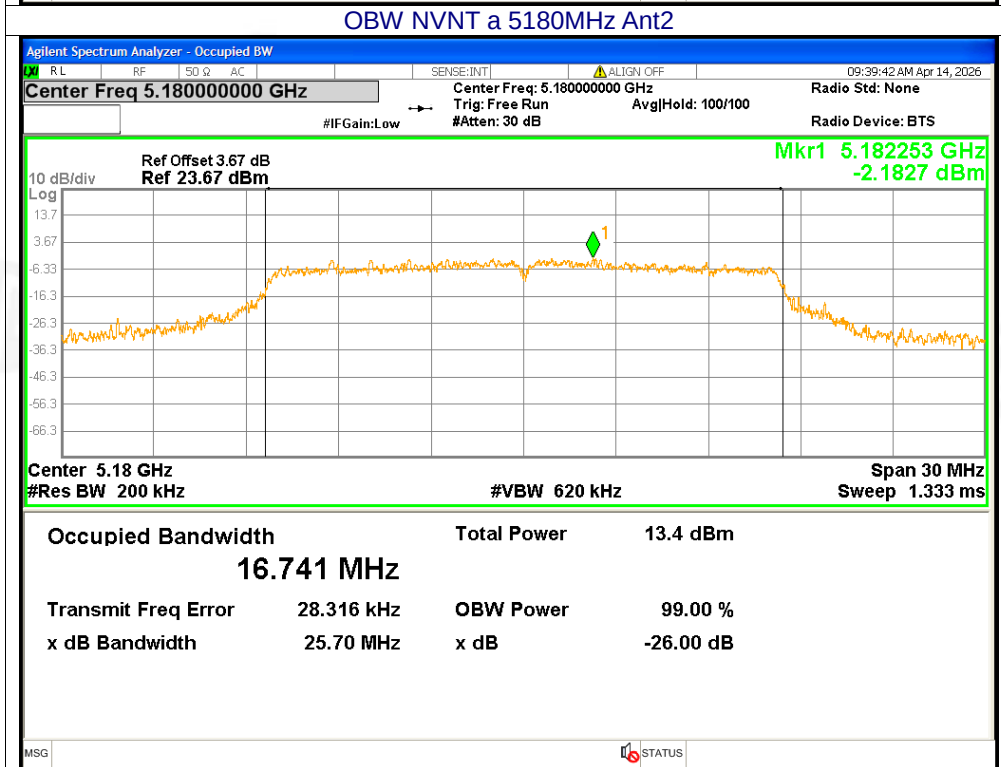
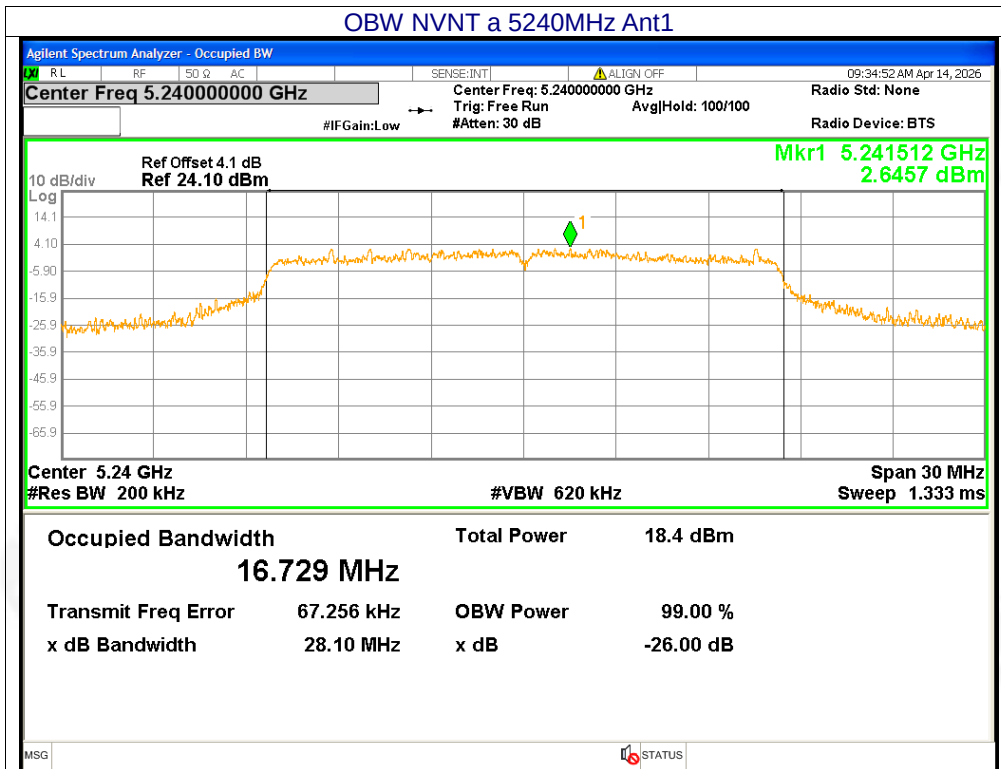


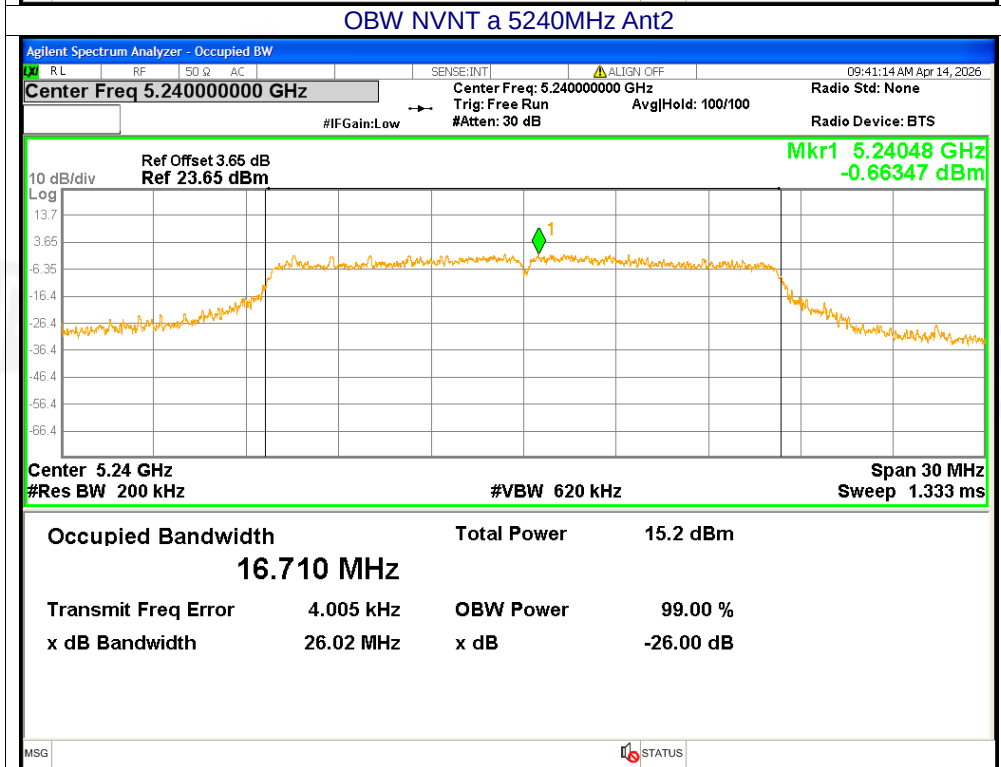
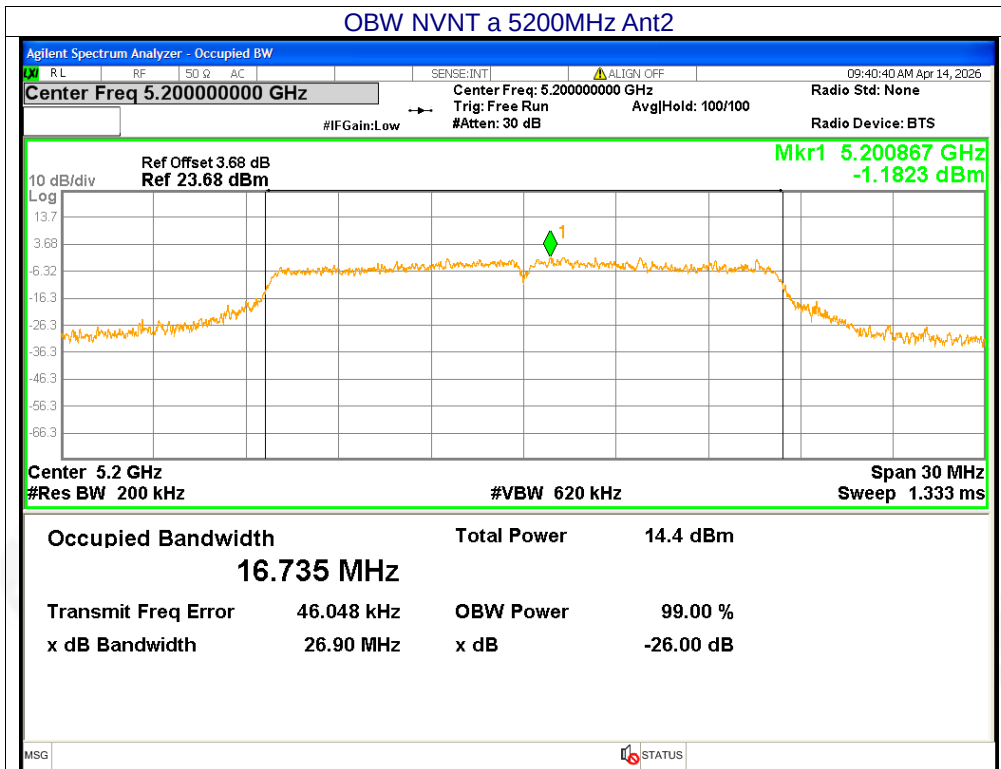


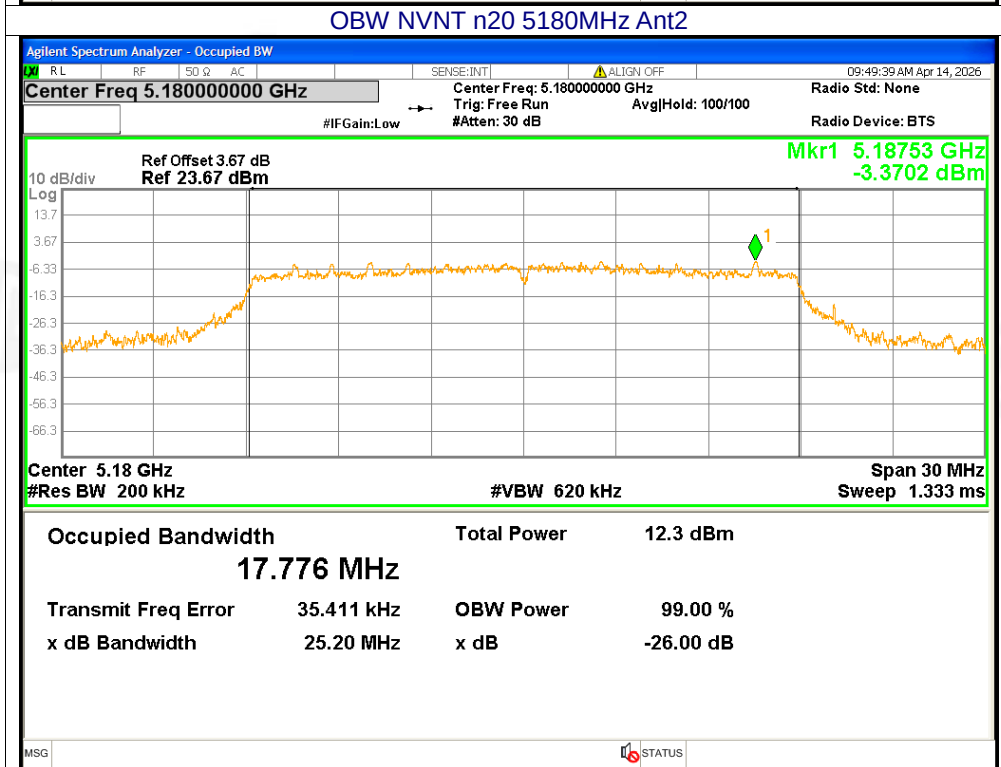
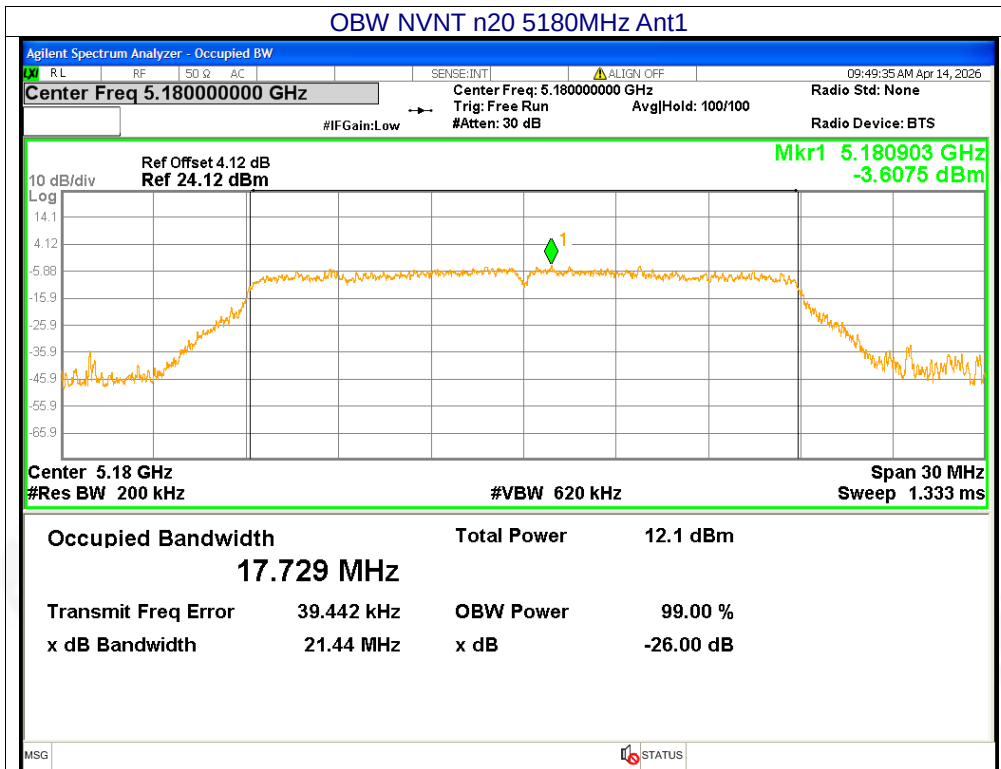
Occupied Channel Bandwidth

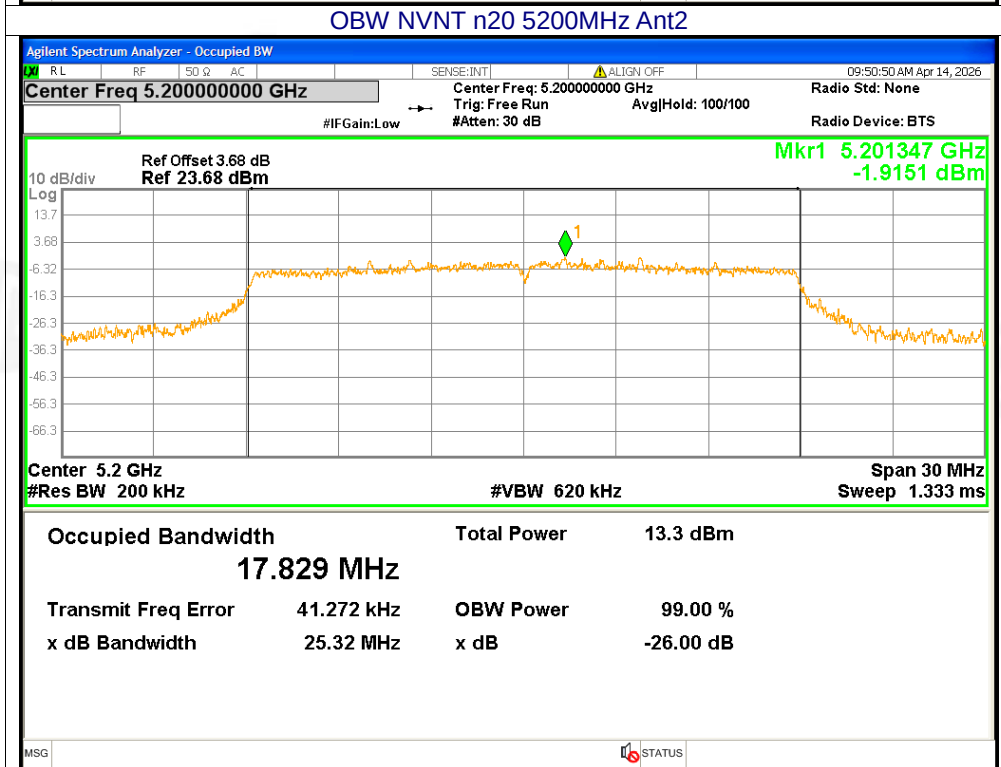
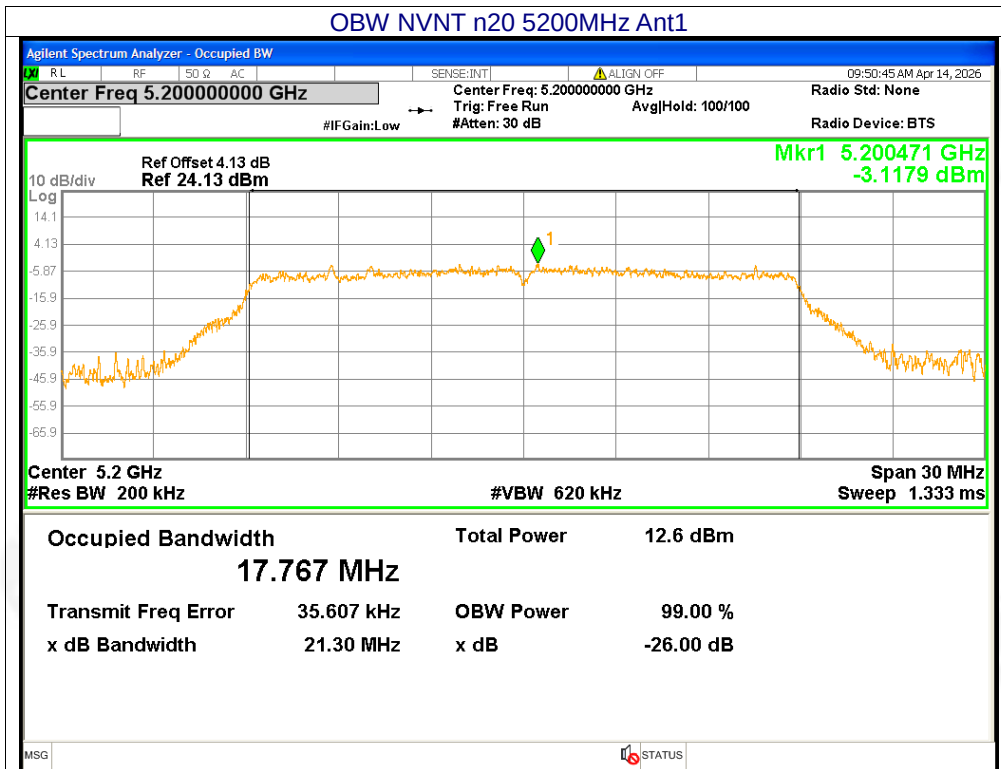
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.737
NVNT	a	5200	Ant1	16.836
NVNT	a	5240	Ant1	16.729
NVNT	a	5180	Ant2	16.741
NVNT	a	5200	Ant2	16.735
NVNT	a	5240	Ant2	16.71
NVNT	n20	5180	Ant1	17.729
NVNT	n20	5180	Ant2	17.776
NVNT	n20	5200	Ant1	17.767
NVNT	n20	5200	Ant2	17.829
NVNT	n20	5240	Ant1	17.765
NVNT	n20	5240	Ant2	18.094
NVNT	n40	5190	Ant1	36.408
NVNT	n40	5190	Ant2	36.488
NVNT	n40	5230	Ant1	36.347
NVNT	n40	5230	Ant2	36.5
NVNT	ac20	5180	Ant1	17.766
NVNT	ac20	5180	Ant2	17.783
NVNT	ac20	5200	Ant1	17.789
NVNT	ac20	5200	Ant2	18.064
NVNT	ac20	5240	Ant1	17.759
NVNT	ac20	5240	Ant2	18.101
NVNT	ac40	5190	Ant1	36.415
NVNT	ac40	5190	Ant2	36.471
NVNT	ac40	5230	Ant1	36.27
NVNT	ac40	5230	Ant2	36.392
NVNT	ac80	5210	Ant1	75.853
NVNT	ac80	5210	Ant2	76.024
NVNT	ax20	5180	Ant1	18.921
NVNT	ax20	5180	Ant2	18.926
NVNT	ax20	5200	Ant1	18.928
NVNT	ax20	5200	Ant2	18.992
NVNT	ax20	5240	Ant1	18.894
NVNT	ax20	5240	Ant2	19.017
NVNT	ax40	5190	Ant1	37.753
NVNT	ax40	5190	Ant2	37.738
NVNT	ax40	5230	Ant1	37.535
NVNT	ax40	5230	Ant2	37.672
NVNT	ax80	5210	Ant1	76.995
NVNT	ax80	5210	Ant2	77.085

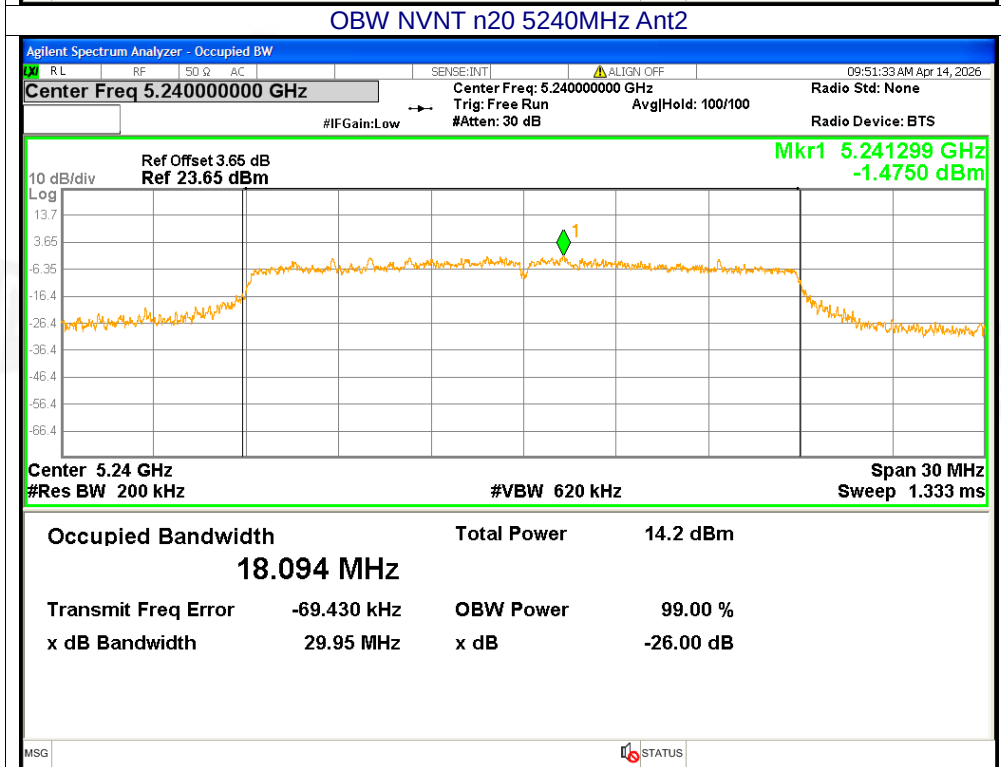
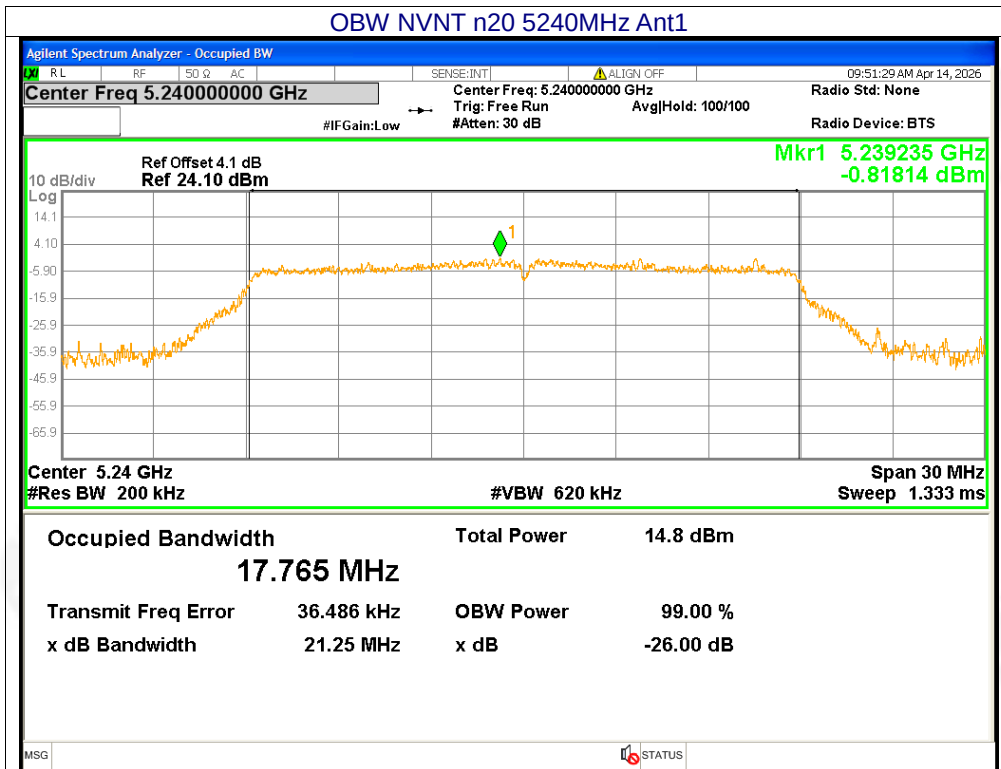


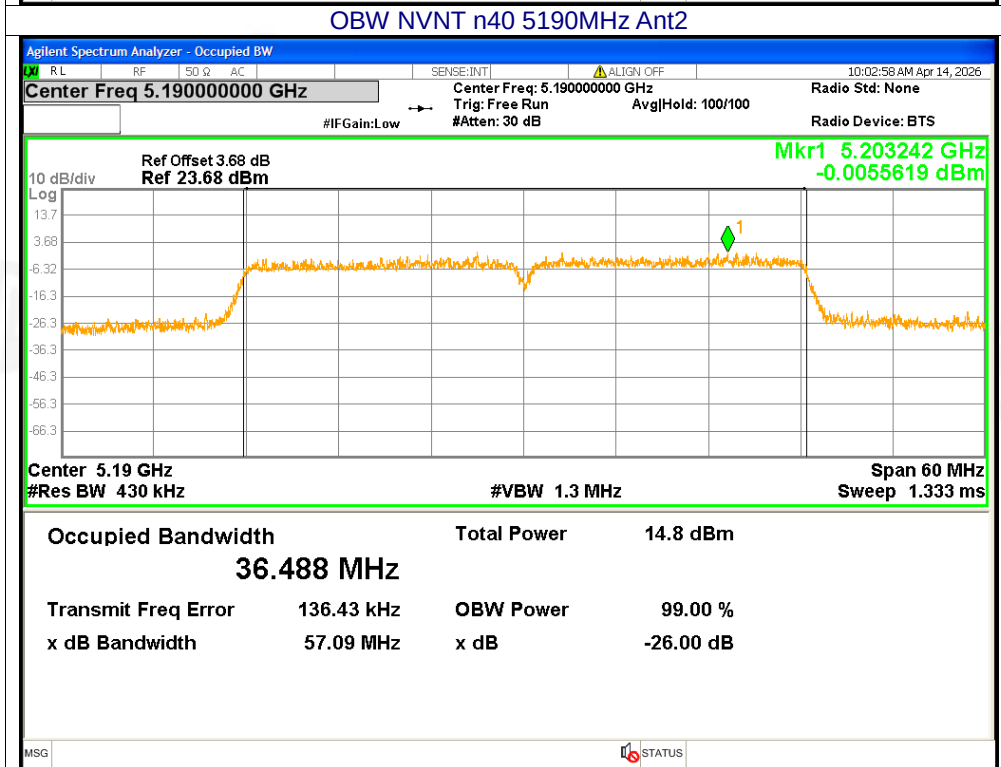
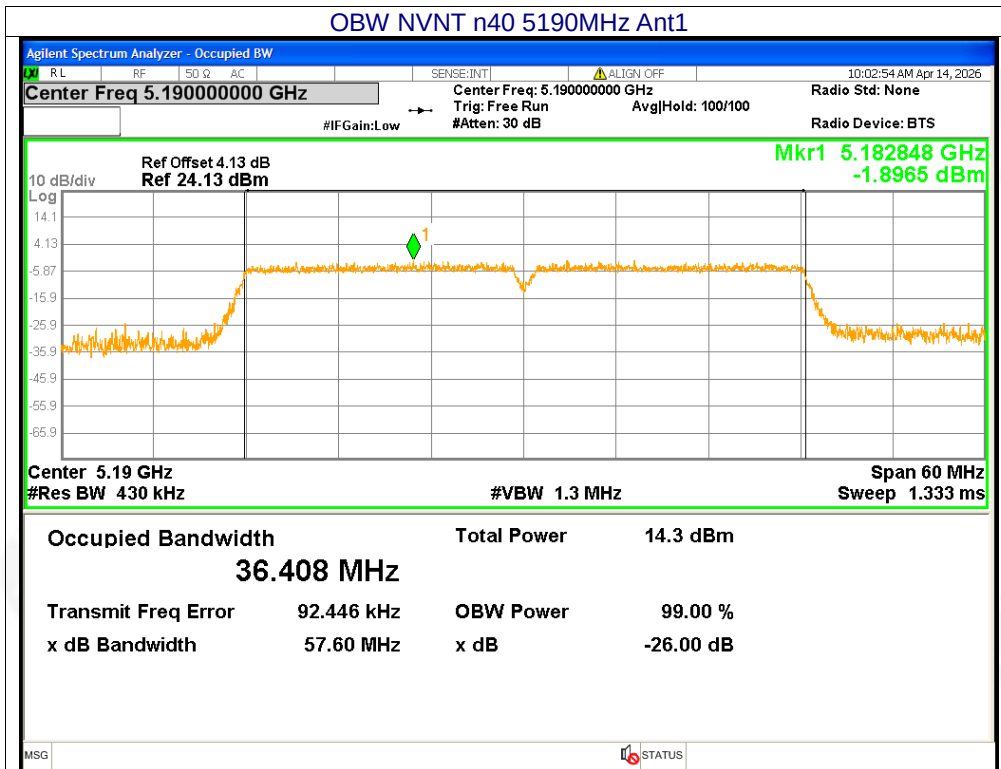


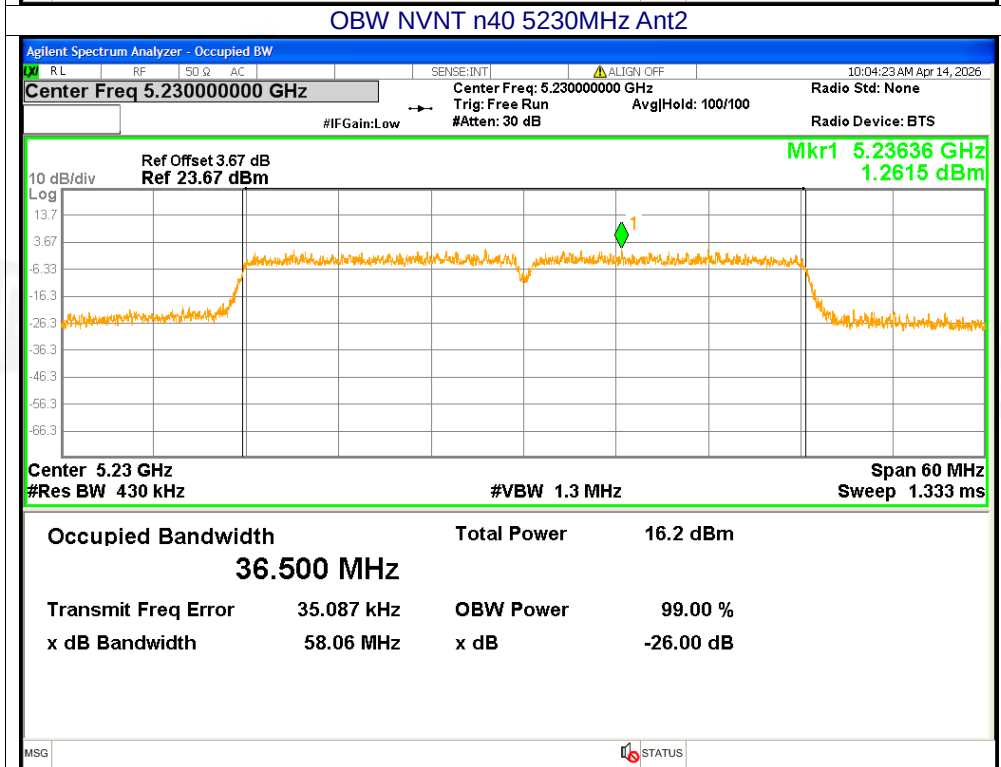
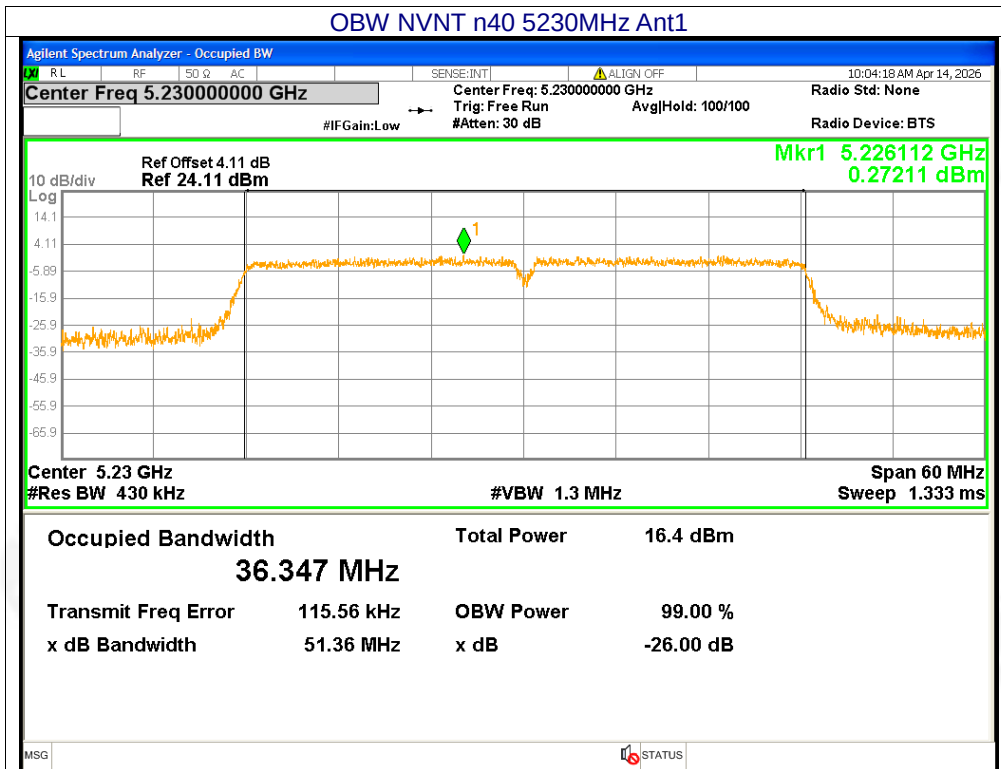


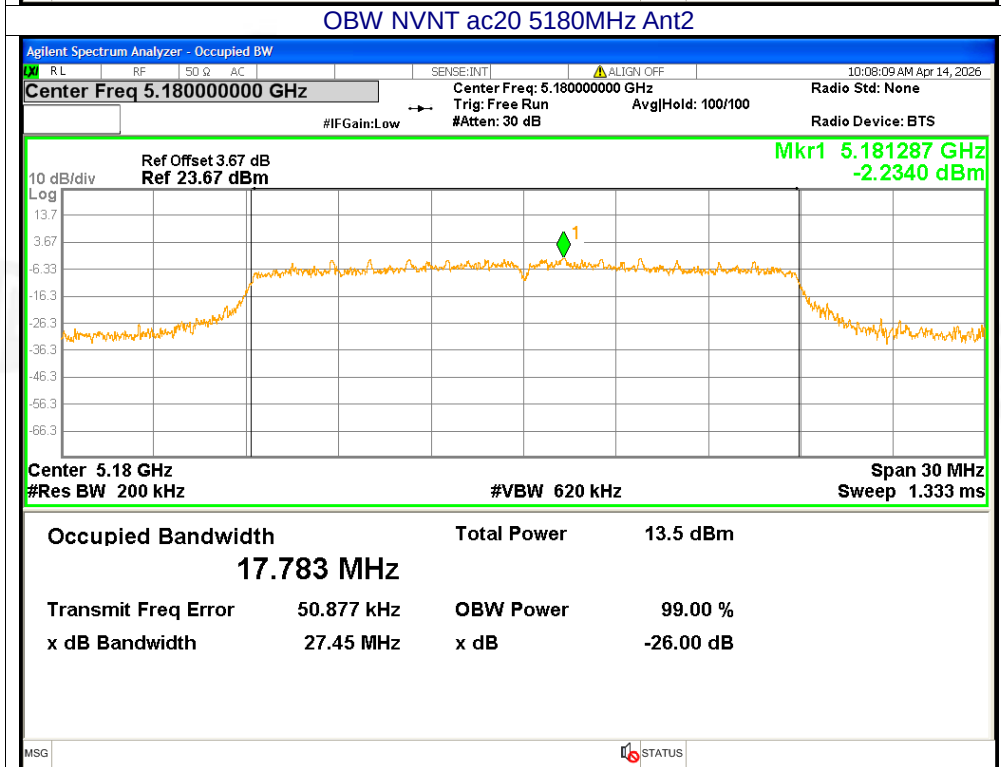
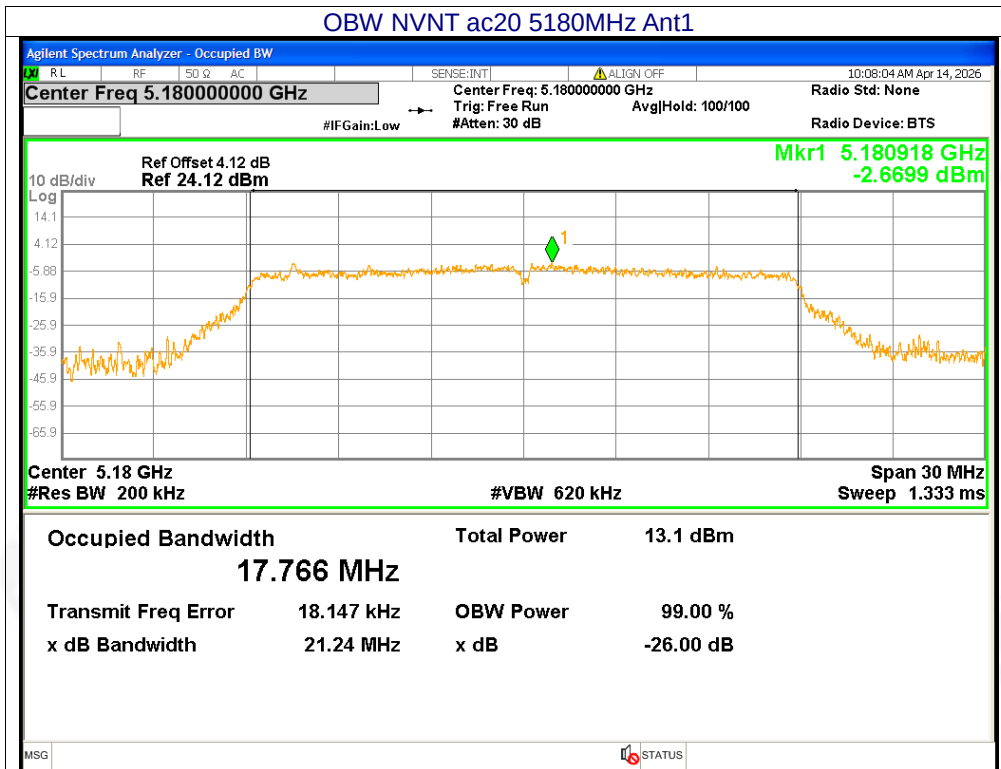






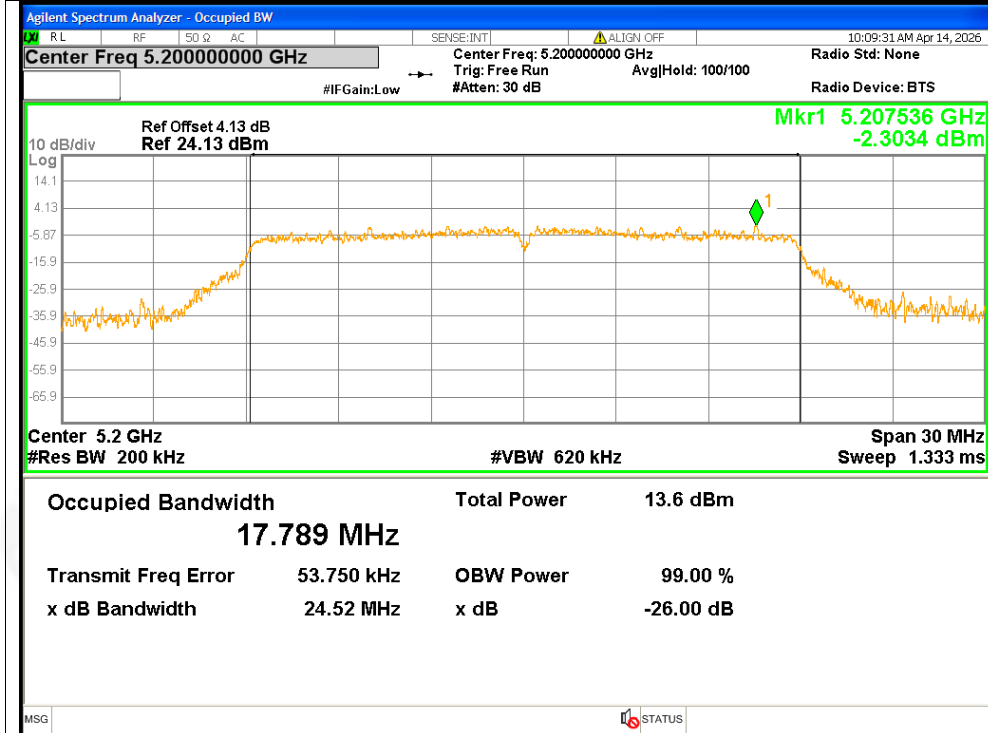




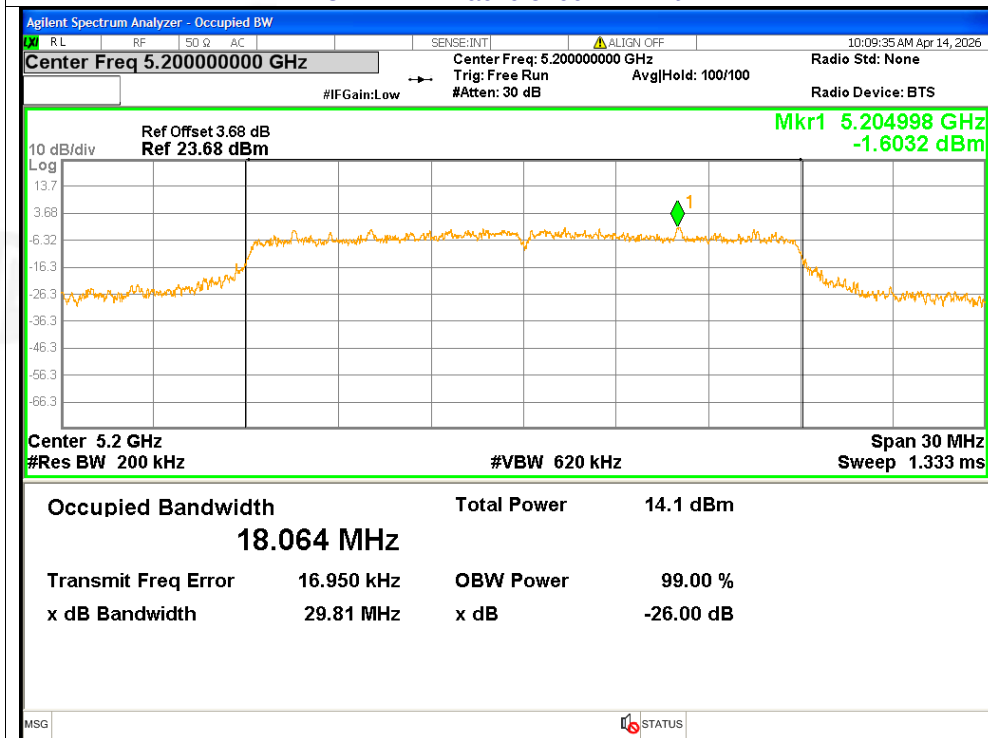




OBW NVNT ac20 5200MHz Ant1

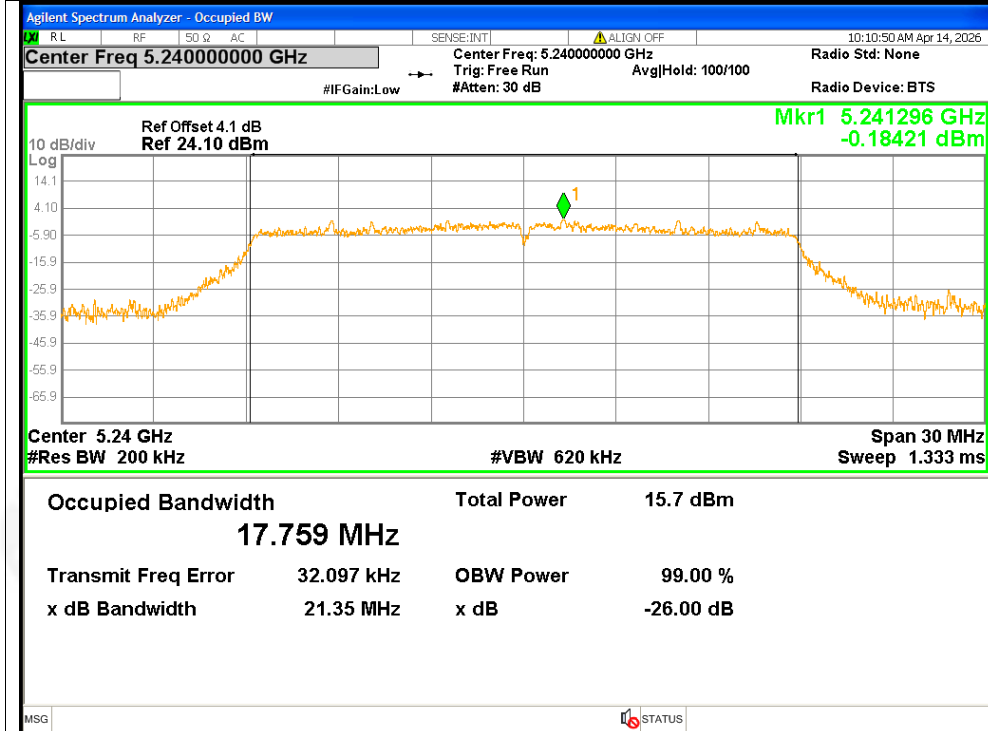


OBW NVNT ac20 5200MHz Ant2

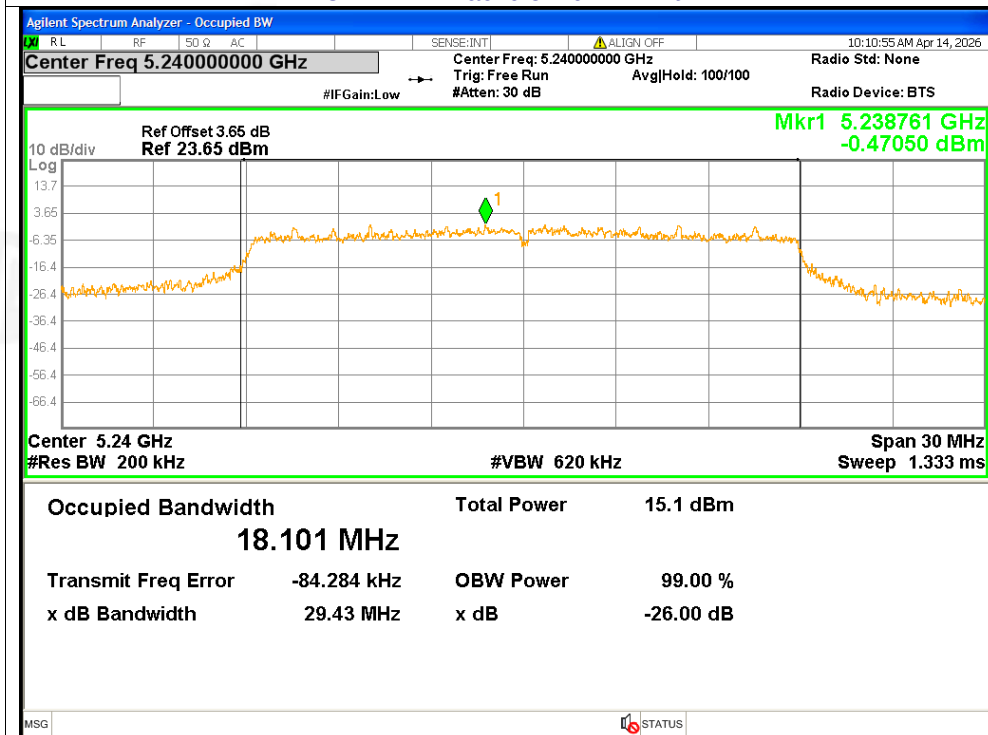


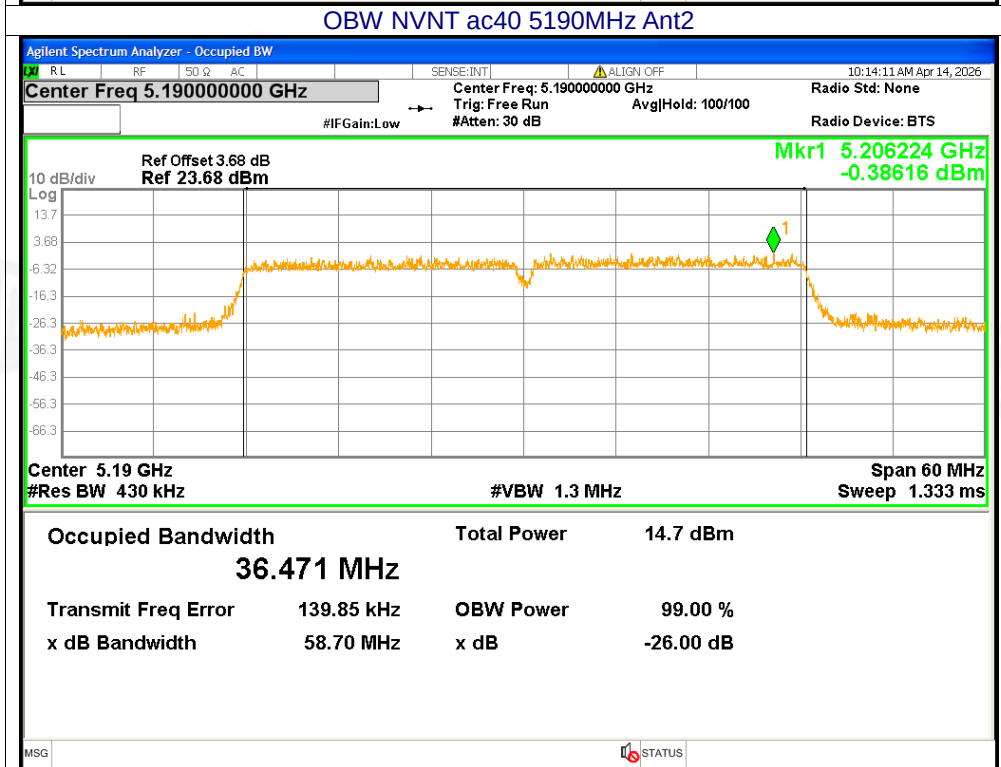
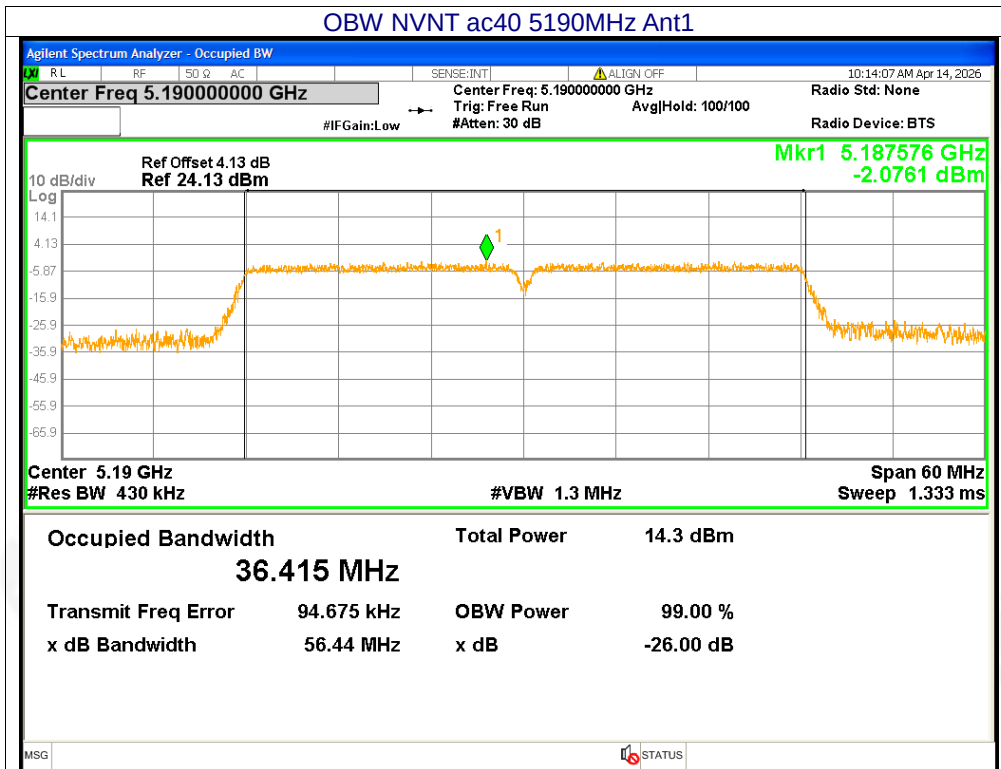


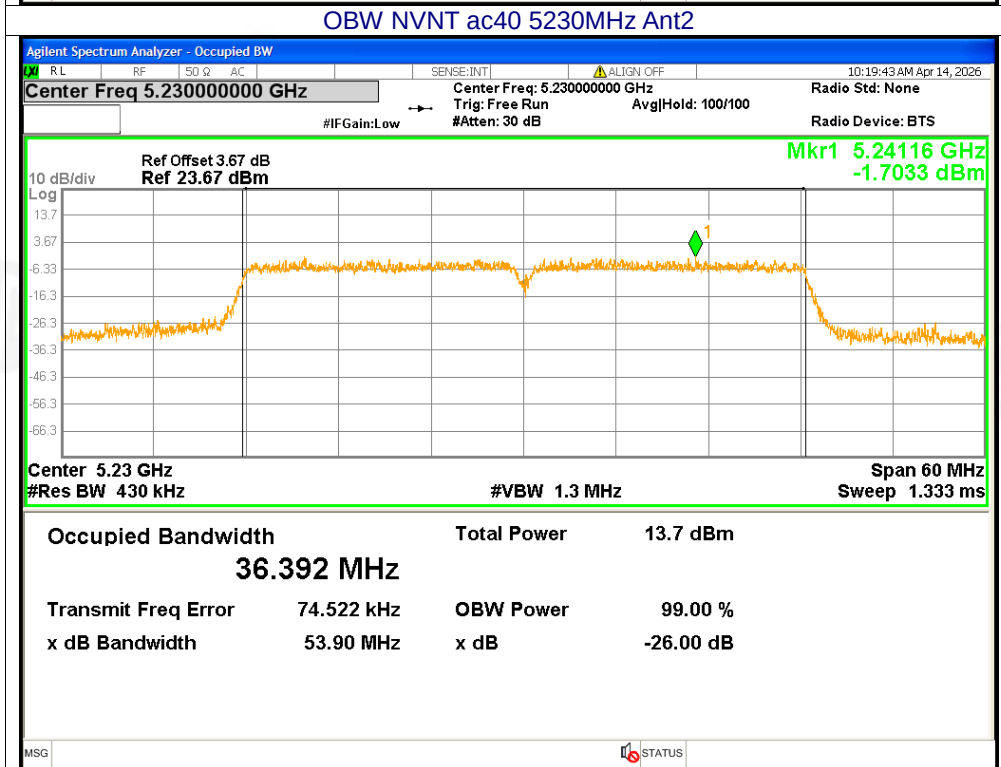
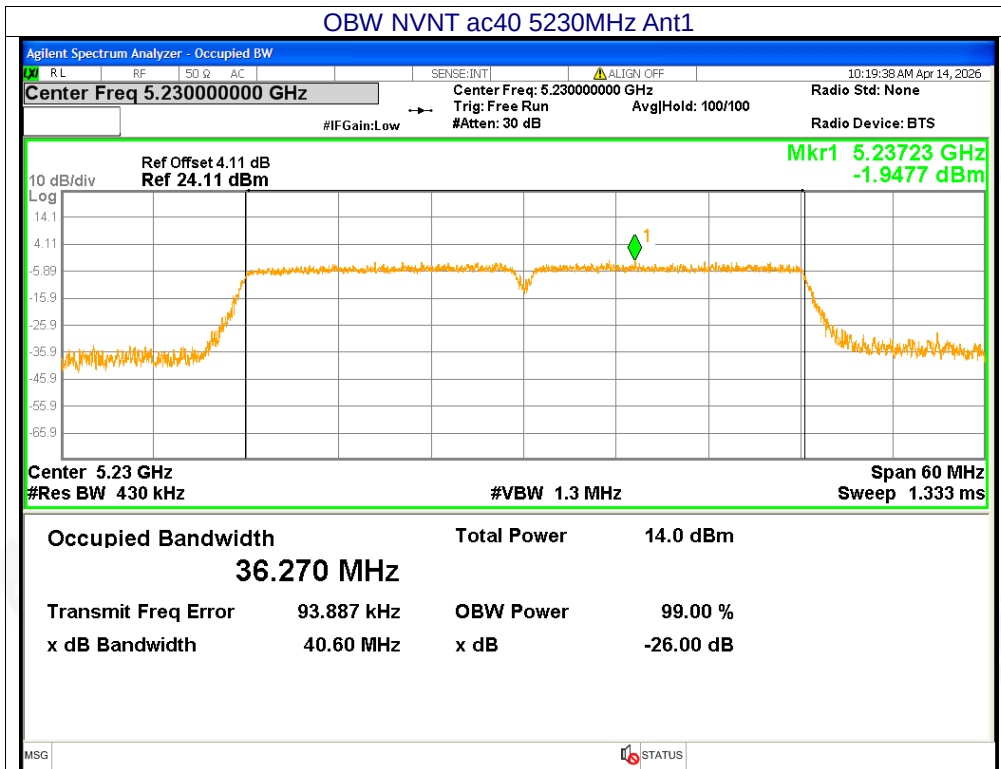
OBW NVNT ac20 5240MHz Ant1

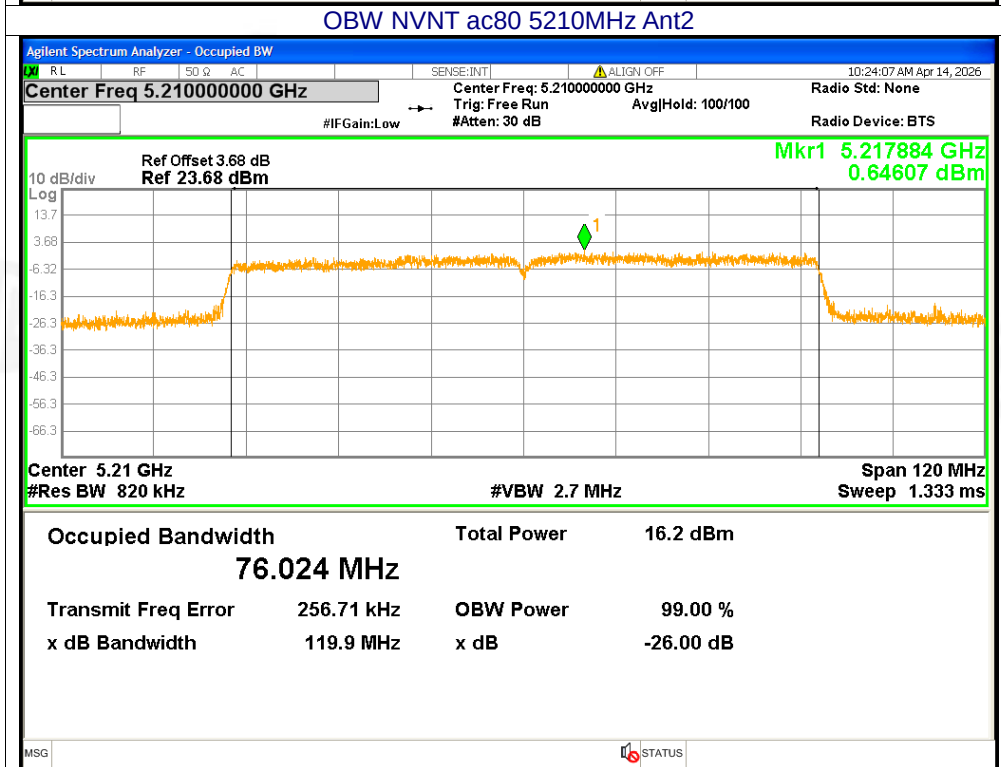
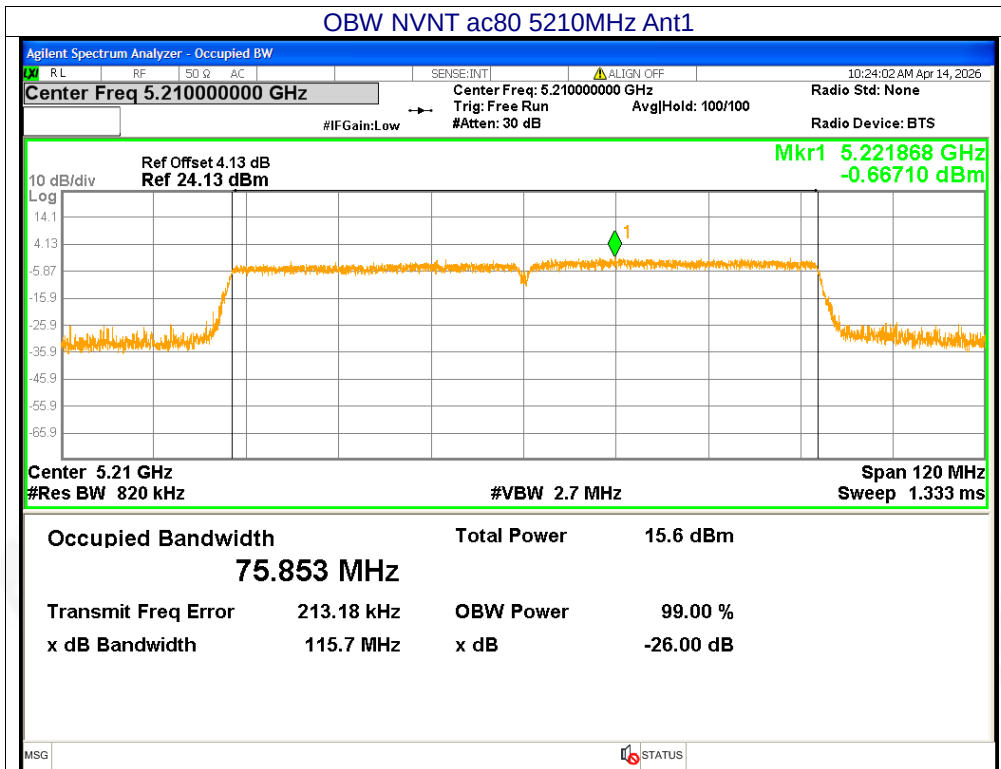


OBW NVNT ac20 5240MHz Ant2



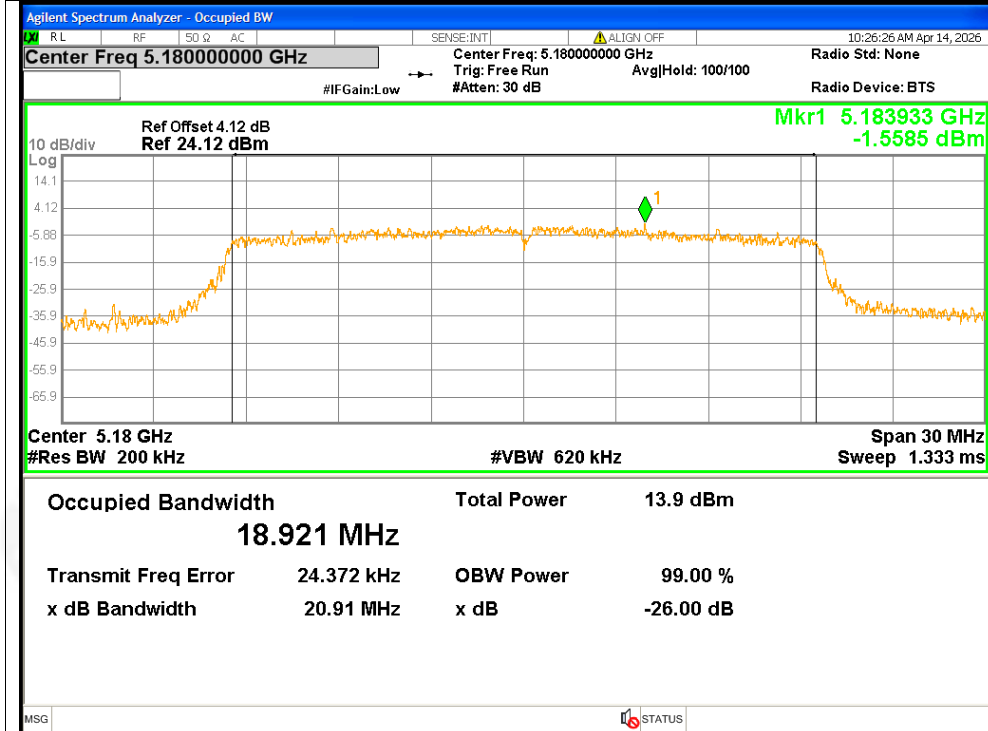




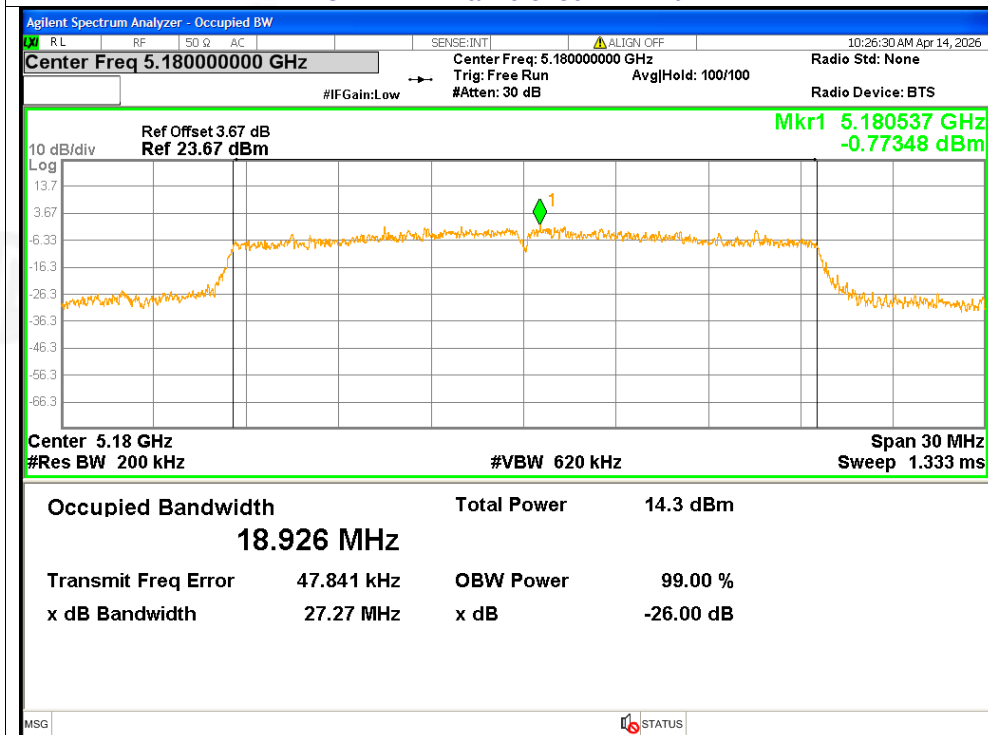


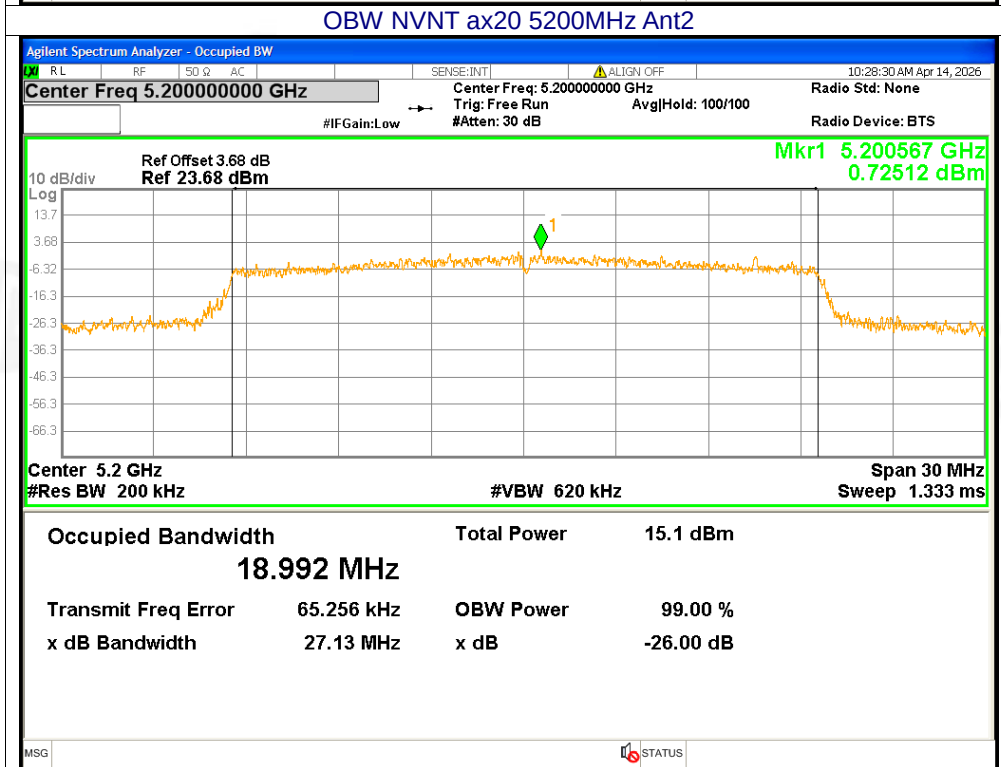
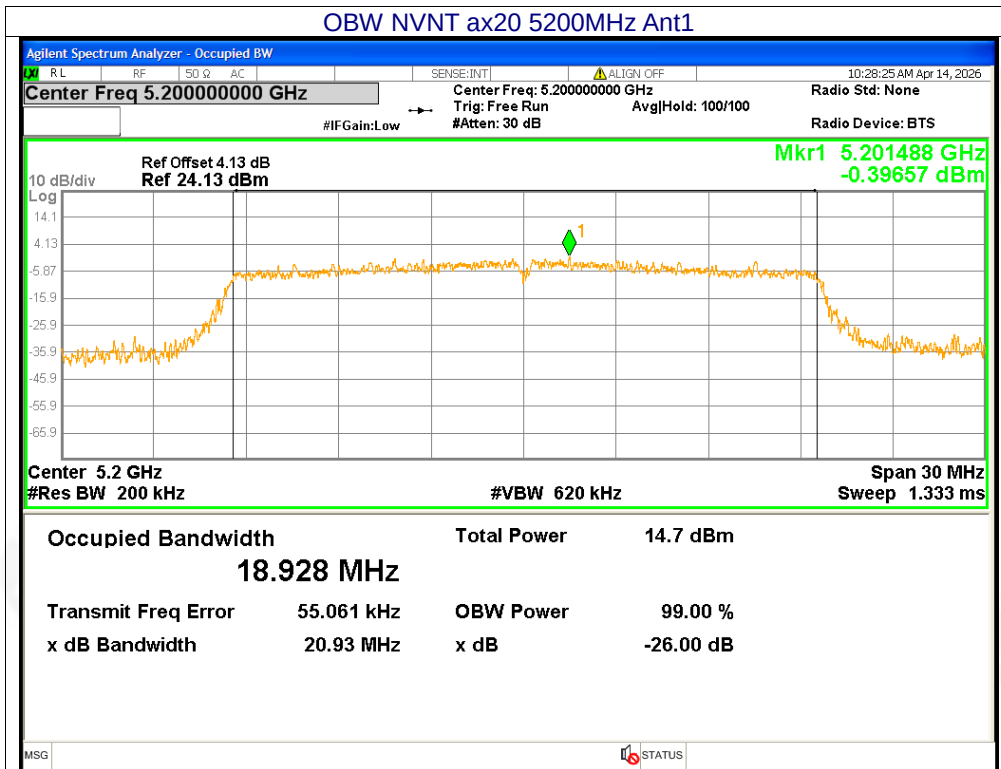


OBW NVNT ax20 5180MHz Ant1



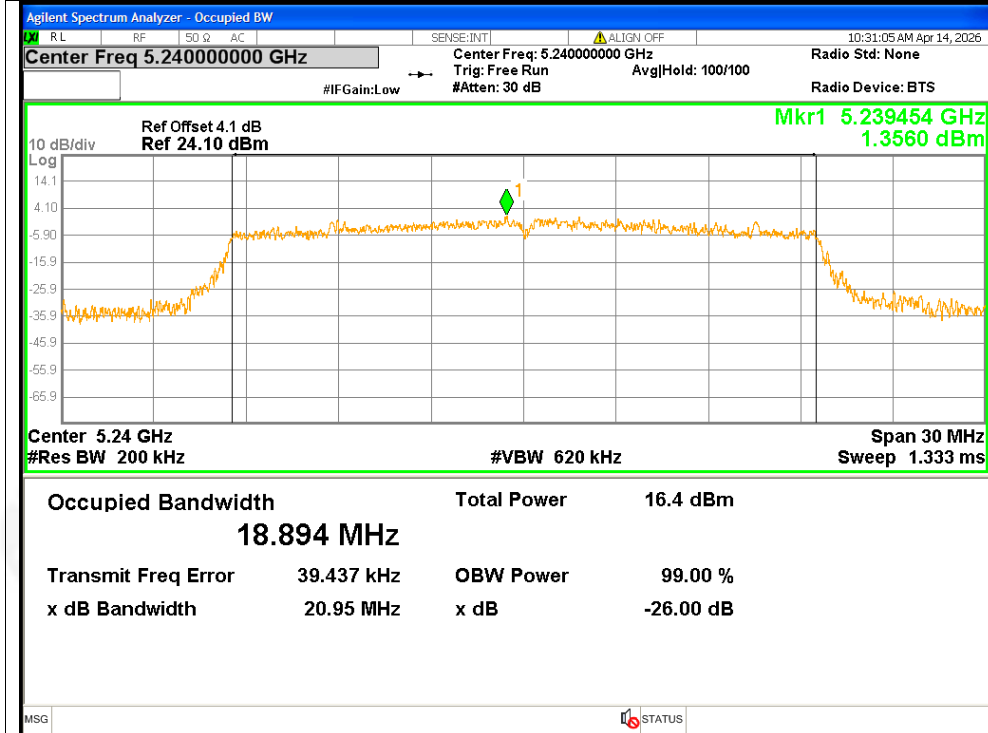
OBW NVNT ax20 5180MHz Ant2



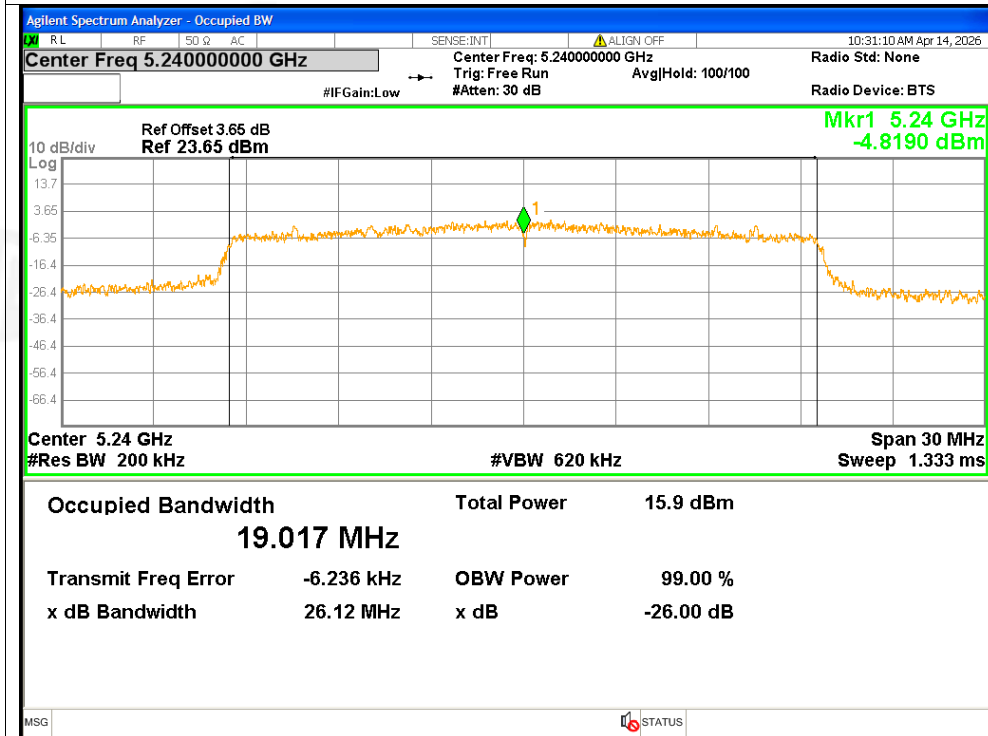


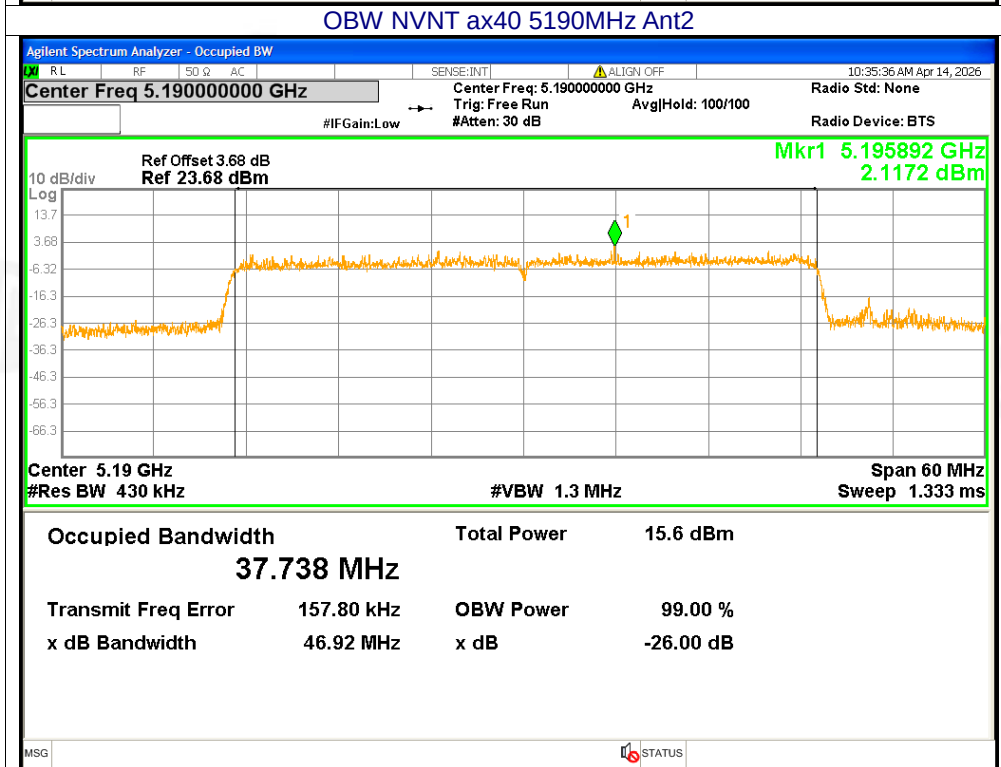
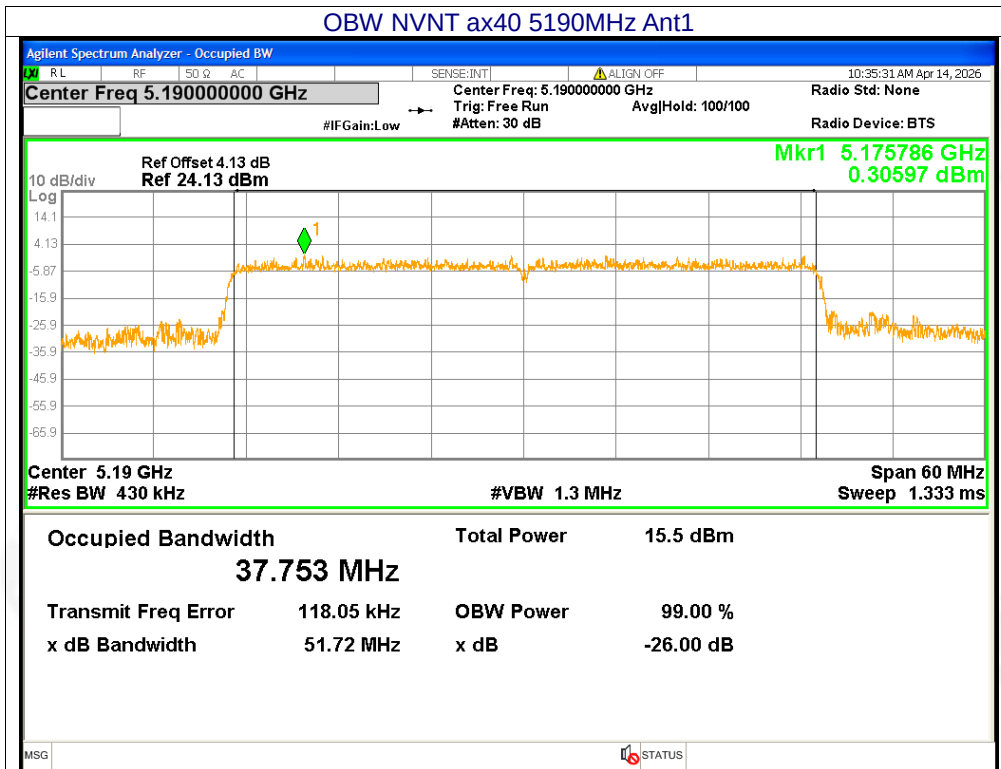


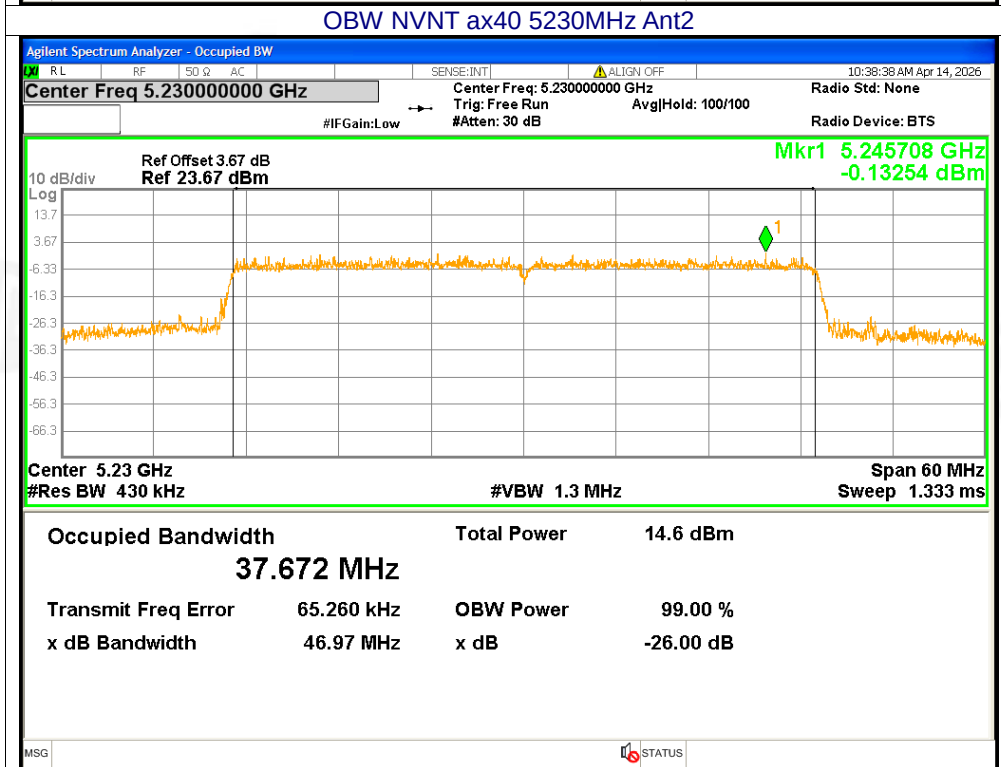
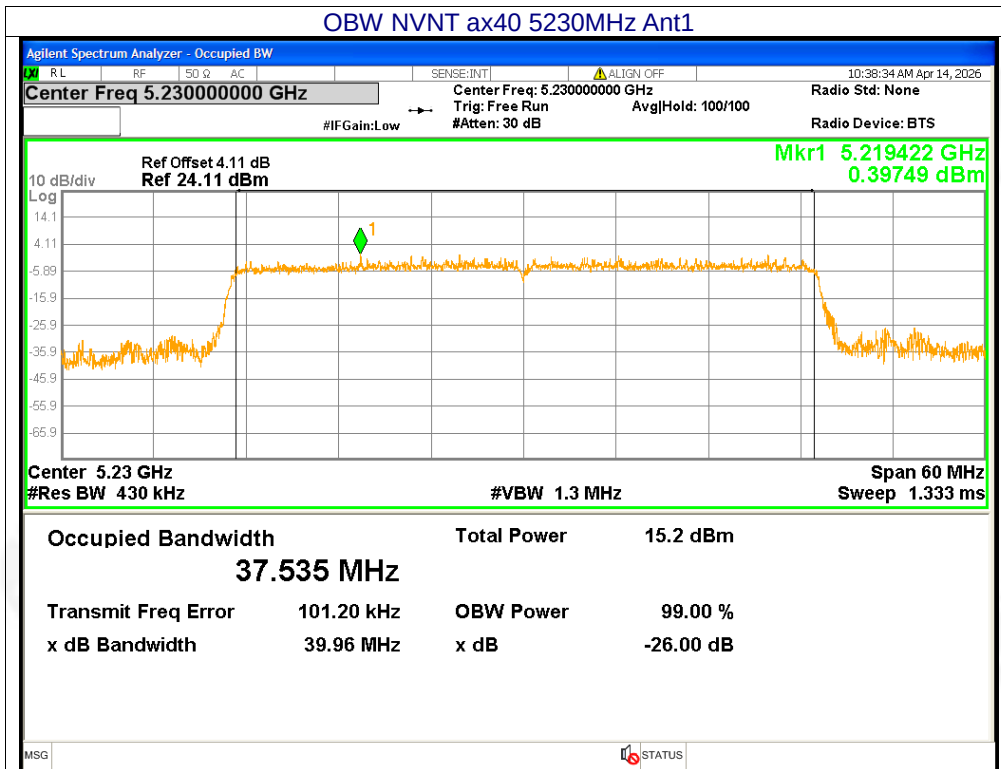
OBW NVNT ax20 5240MHz Ant1

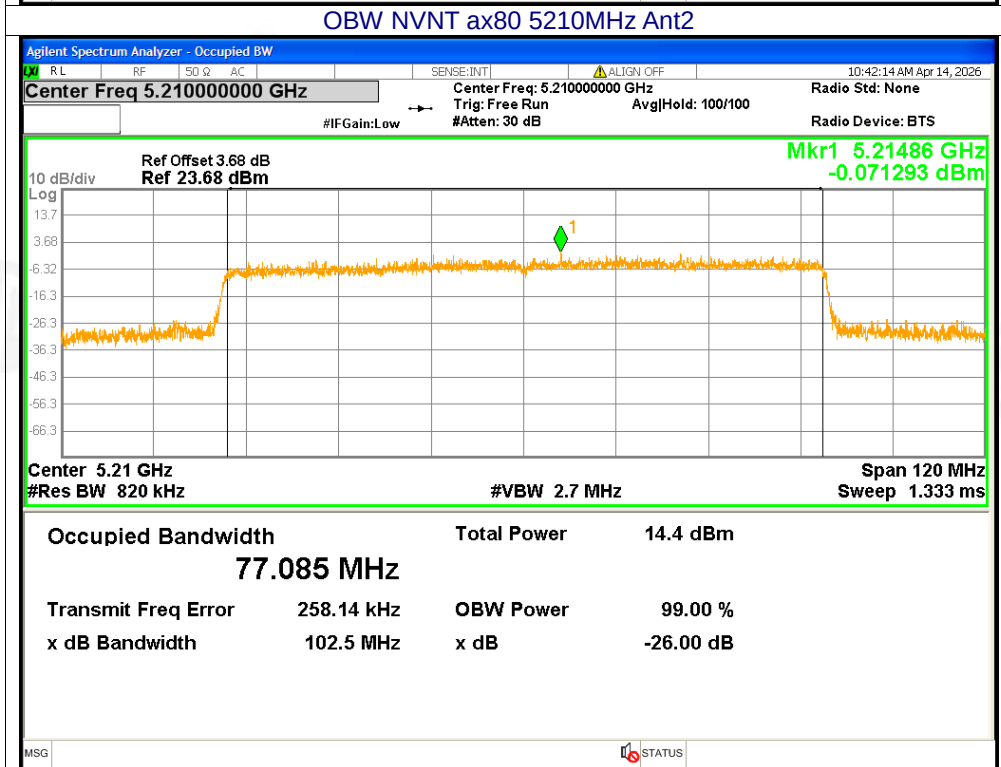
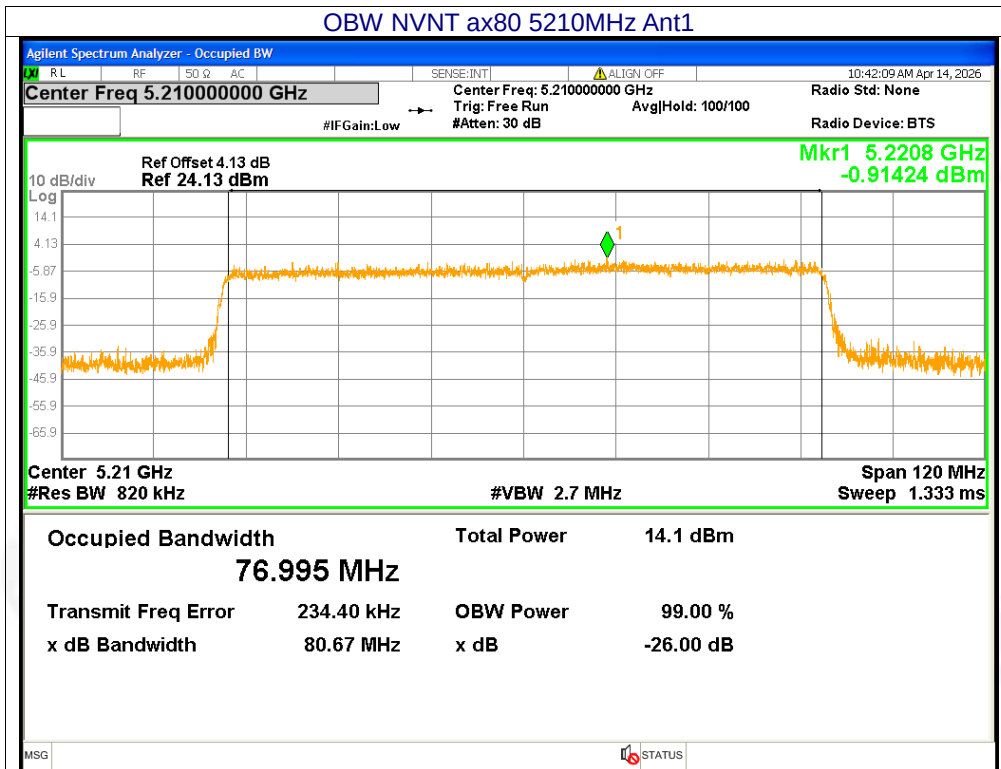


OBW NVNT ax20 5240MHz Ant2





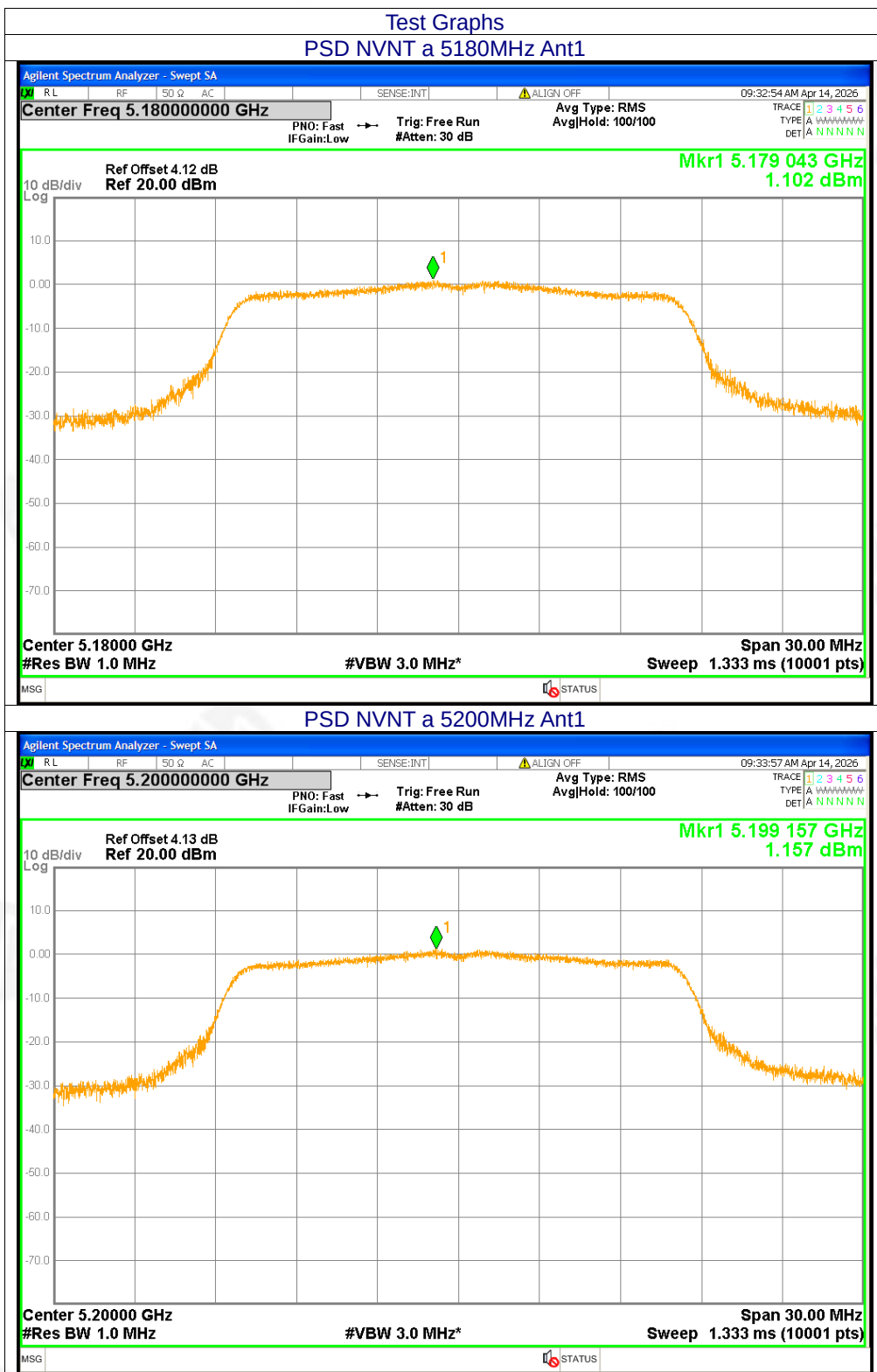


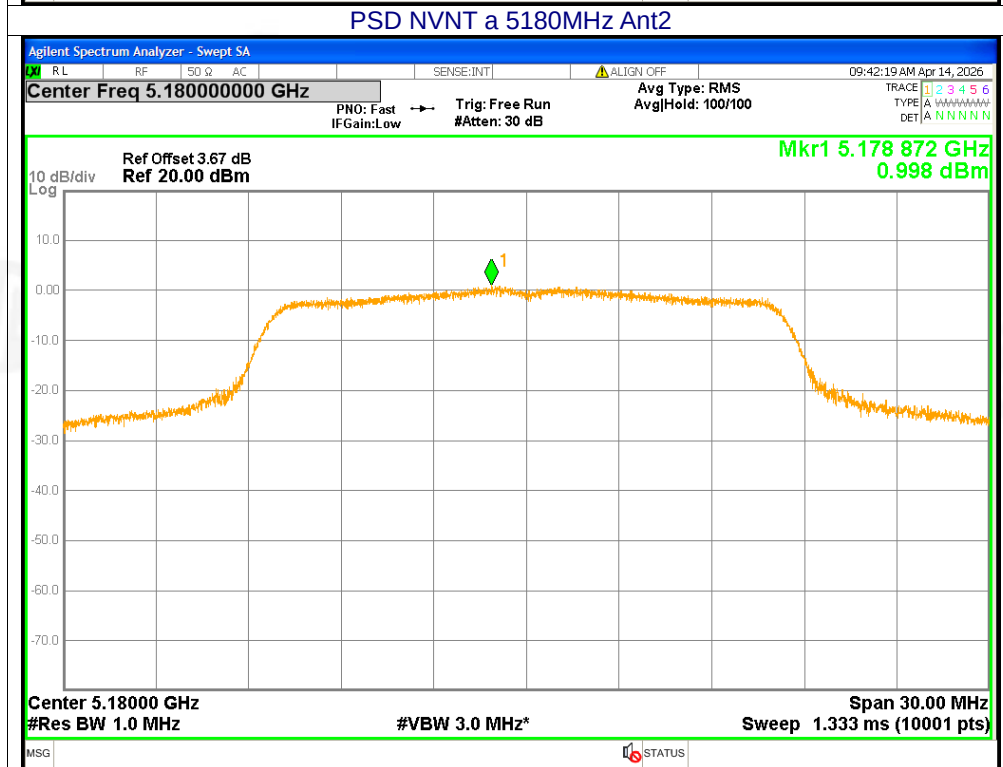
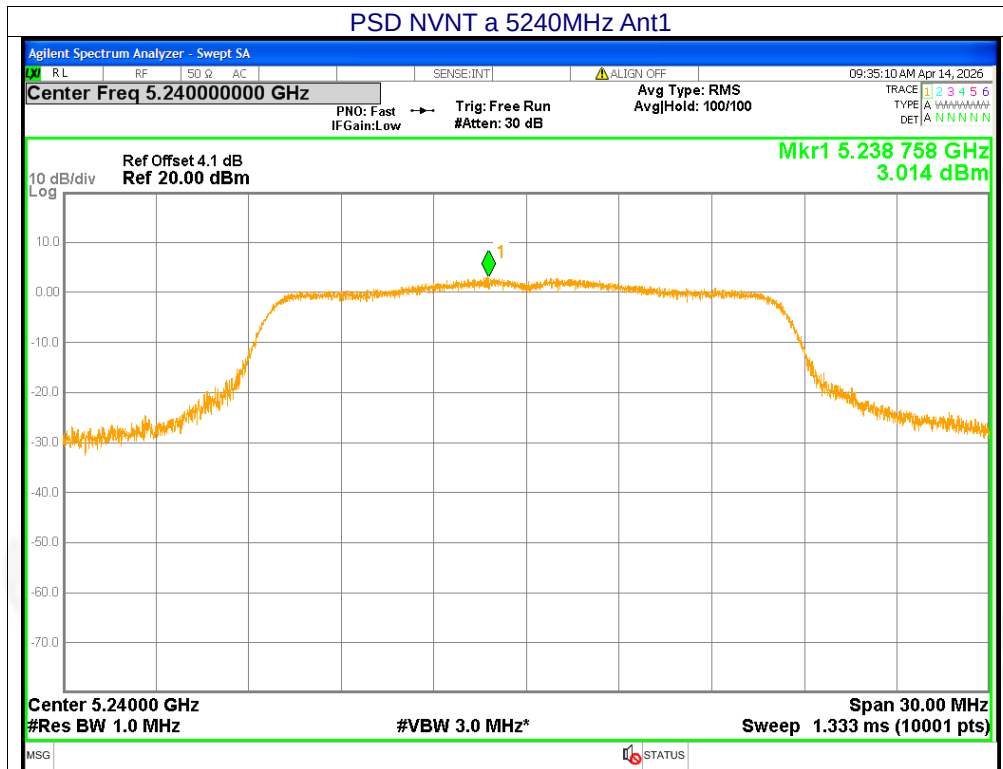


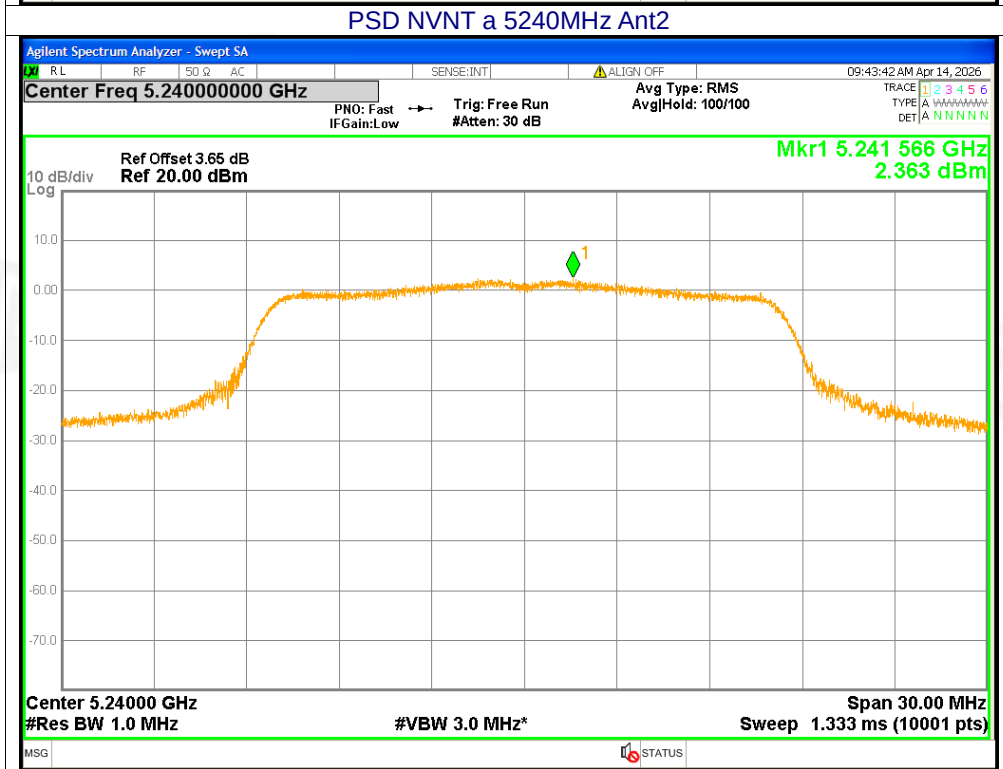
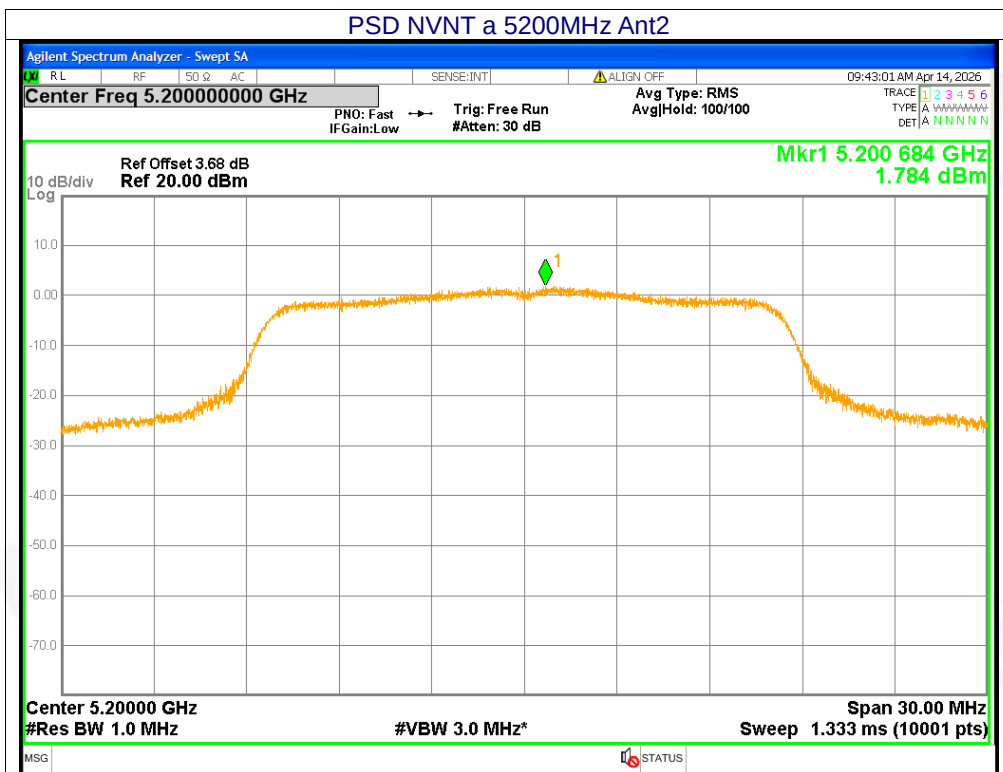


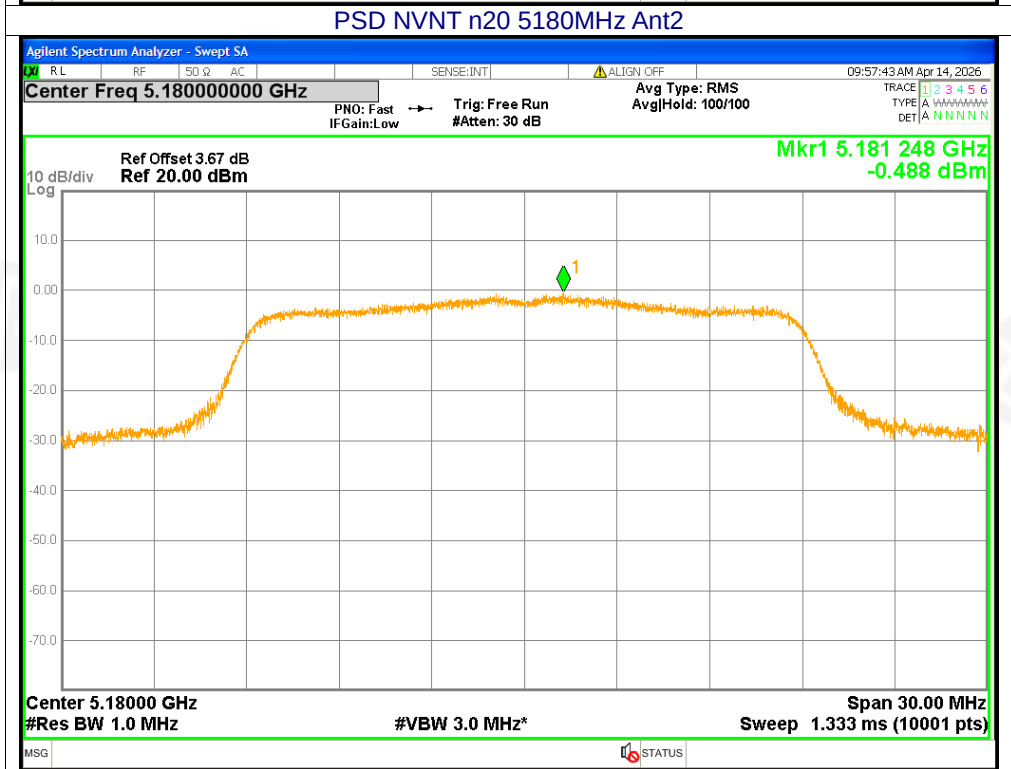
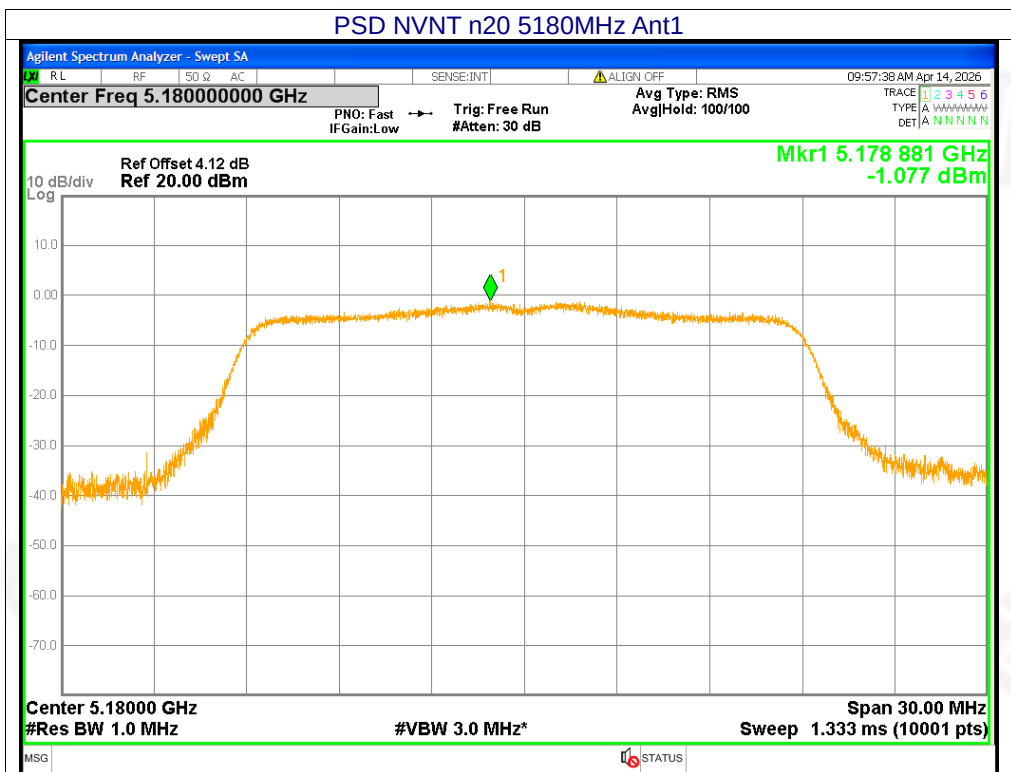
Maximum Power Spectral Density Level

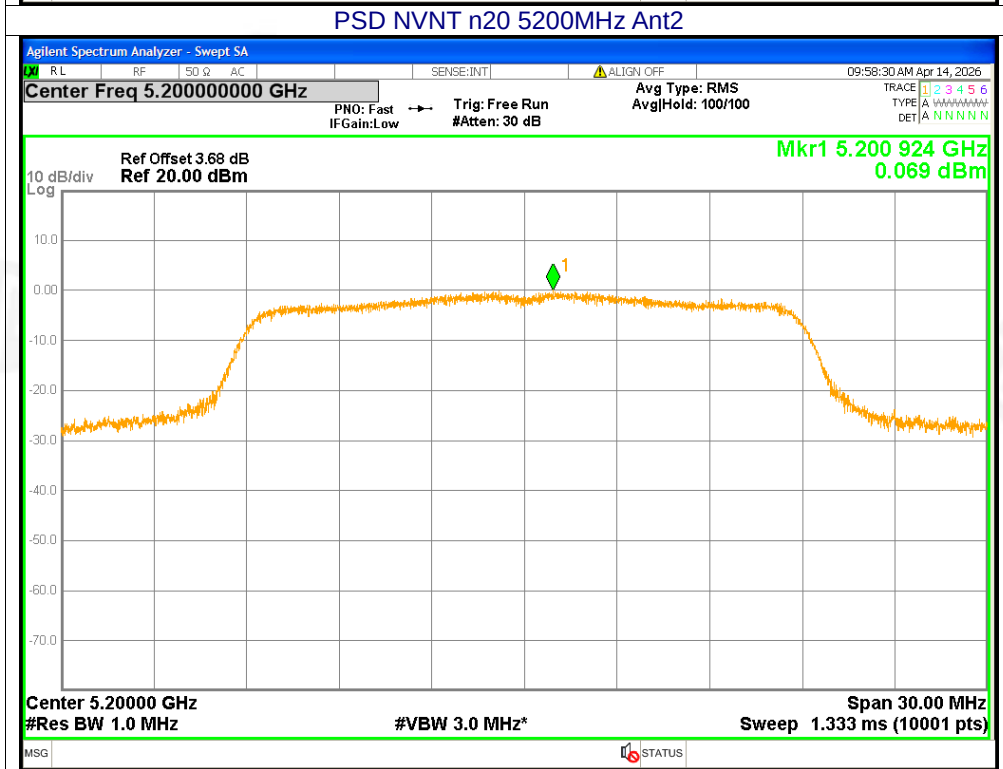
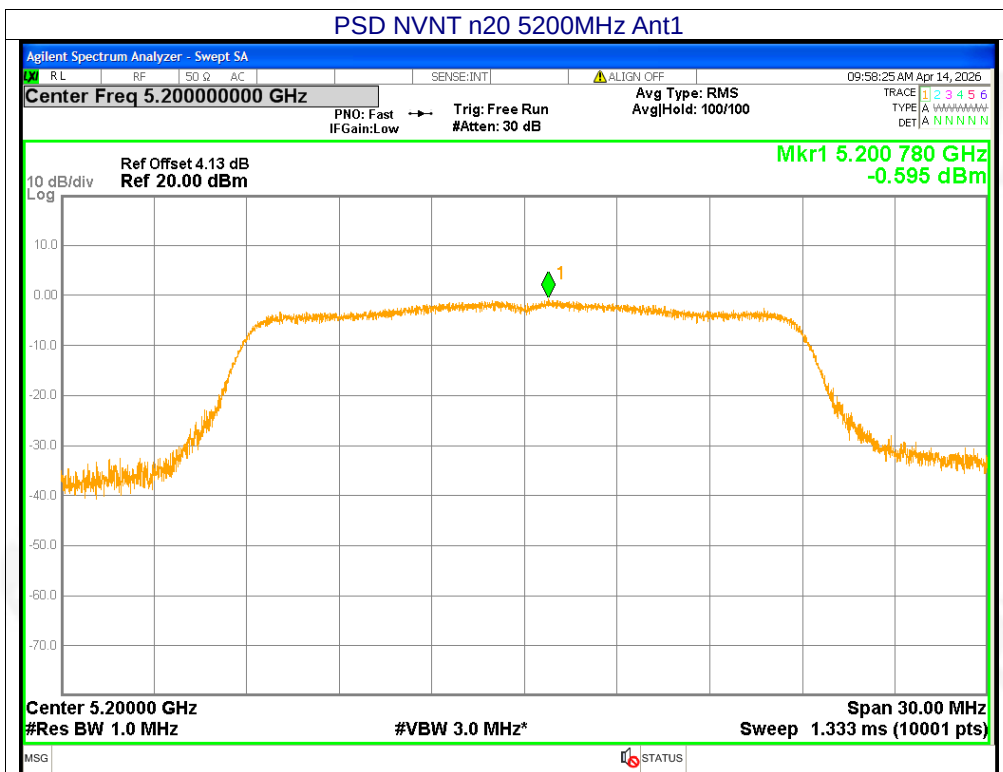
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	1.102	0.29	1.392	<=11	Pass
NVNT	a	5200	Ant1	1.157	0.29	1.447	<=11	Pass
NVNT	a	5240	Ant1	3.014	0.29	3.304	<=11	Pass
NVNT	a	5180	Ant2	0.998	0.29	1.288	<=11	Pass
NVNT	a	5200	Ant2	1.784	0.29	2.074	<=11	Pass
NVNT	a	5240	Ant2	2.363	0.29	2.653	<=11	Pass
NVNT	n20	5180	Ant1	-1.077	0.31	-0.767	<=11	Pass
NVNT	n20	5180	Ant2	-0.488	0.31	-0.178	<=11	Pass
NVNT	n20	5180	MIMO	2.238	0.31	2.548	<=11	Pass
NVNT	n20	5200	Ant1	-0.595	0.31	-0.285	<=11	Pass
NVNT	n20	5200	Ant2	0.069	0.31	0.379	<=11	Pass
NVNT	n20	5200	MIMO	2.76	0.31	3.07	<=11	Pass
NVNT	n20	5240	Ant1	1.401	0.31	1.711	<=11	Pass
NVNT	n20	5240	Ant2	0.714	0.31	1.024	<=11	Pass
NVNT	n20	5240	MIMO	4.081	0.31	4.391	<=11	Pass
NVNT	n40	5190	Ant1	-5.635	0.6	-5.035	<=11	Pass
NVNT	n40	5190	Ant2	-5.205	0.6	-4.605	<=11	Pass
NVNT	n40	5190	MIMO	-2.404	0.6	-1.804	<=11	Pass
NVNT	n40	5230	Ant1	-3.195	0.61	-2.585	<=11	Pass
NVNT	n40	5230	Ant2	-4.083	0.61	-3.473	<=11	Pass
NVNT	n40	5230	MIMO	-0.606	0.61	0.004	<=11	Pass
NVNT	ac20	5180	Ant1	-2.519	0.31	-2.209	<=11	Pass
NVNT	ac20	5180	Ant2	-1.986	0.31	-1.676	<=11	Pass
NVNT	ac20	5180	MIMO	0.766	0.31	1.076	<=11	Pass
NVNT	ac20	5200	Ant1	-1.892	0.31	-1.582	<=11	Pass
NVNT	ac20	5200	Ant2	-1.374	0.31	-1.064	<=11	Pass
NVNT	ac20	5200	MIMO	1.385	0.31	1.695	<=11	Pass
NVNT	ac20	5240	Ant1	0.278	0.31	0.588	<=11	Pass
NVNT	ac20	5240	Ant2	-0.343	0.31	-0.033	<=11	Pass
NVNT	ac20	5240	MIMO	2.989	0.31	3.299	<=11	Pass
NVNT	ac40	5190	Ant1	-5.255	0.6	-4.655	<=11	Pass
NVNT	ac40	5190	Ant2	-5.106	0.6	-4.506	<=11	Pass
NVNT	ac40	5190	MIMO	-2.17	0.6	-1.57	<=11	Pass
NVNT	ac40	5230	Ant1	-3.489	0.6	-2.889	<=11	Pass
NVNT	ac40	5230	Ant2	-4.015	0.6	-3.415	<=11	Pass
NVNT	ac40	5230	MIMO	-0.734	0.6	-0.134	<=11	Pass
NVNT	ac80	5210	Ant1	-7.883	1.16	-6.723	<=11	Pass
NVNT	ac80	5210	Ant2	-7.776	1.16	-6.616	<=11	Pass
NVNT	ac80	5210	MIMO	-4.819	1.16	-3.659	<=11	Pass
NVNT	ax20	5180	Ant1	-2.409	0.4	-2.009	<=11	Pass
NVNT	ax20	5180	Ant2	-2.067	0.4	-1.667	<=11	Pass
NVNT	ax20	5180	MIMO	0.776	0.4	1.176	<=11	Pass
NVNT	ax20	5200	Ant1	-1.664	0.4	-1.264	<=11	Pass
NVNT	ax20	5200	Ant2	-1.215	0.4	-0.815	<=11	Pass
NVNT	ax20	5200	MIMO	1.577	0.4	1.977	<=11	Pass
NVNT	ax20	5240	Ant1	0.039	0.4	0.439	<=11	Pass
NVNT	ax20	5240	Ant2	-0.593	0.4	-0.193	<=11	Pass
NVNT	ax20	5240	MIMO	2.745	0.4	3.145	<=11	Pass
NVNT	ax40	5190	Ant1	-5.553	0.71	-4.843	<=11	Pass
NVNT	ax40	5190	Ant2	-4.995	0.71	-4.285	<=11	Pass
NVNT	ax40	5190	MIMO	-2.255	0.71	-1.545	<=11	Pass
NVNT	ax40	5230	Ant1	-3.763	0.72	-3.043	<=11	Pass
NVNT	ax40	5230	Ant2	-4.084	0.72	-3.364	<=11	Pass
NVNT	ax40	5230	MIMO	-0.91	0.72	-0.19	<=11	Pass
NVNT	ax80	5210	Ant1	-7.789	1.27	-6.519	<=11	Pass
NVNT	ax80	5210	Ant2	-7.27	1.27	-6	<=11	Pass
NVNT	ax80	5210	MIMO	-4.511	1.27	-3.241	<=11	Pass

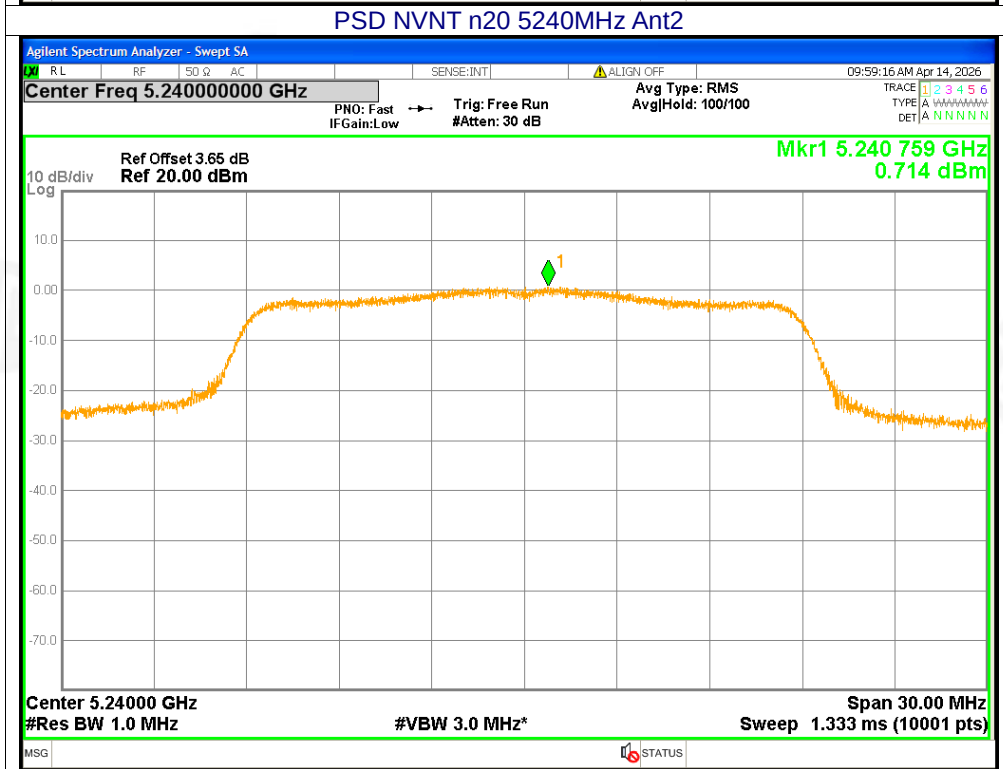
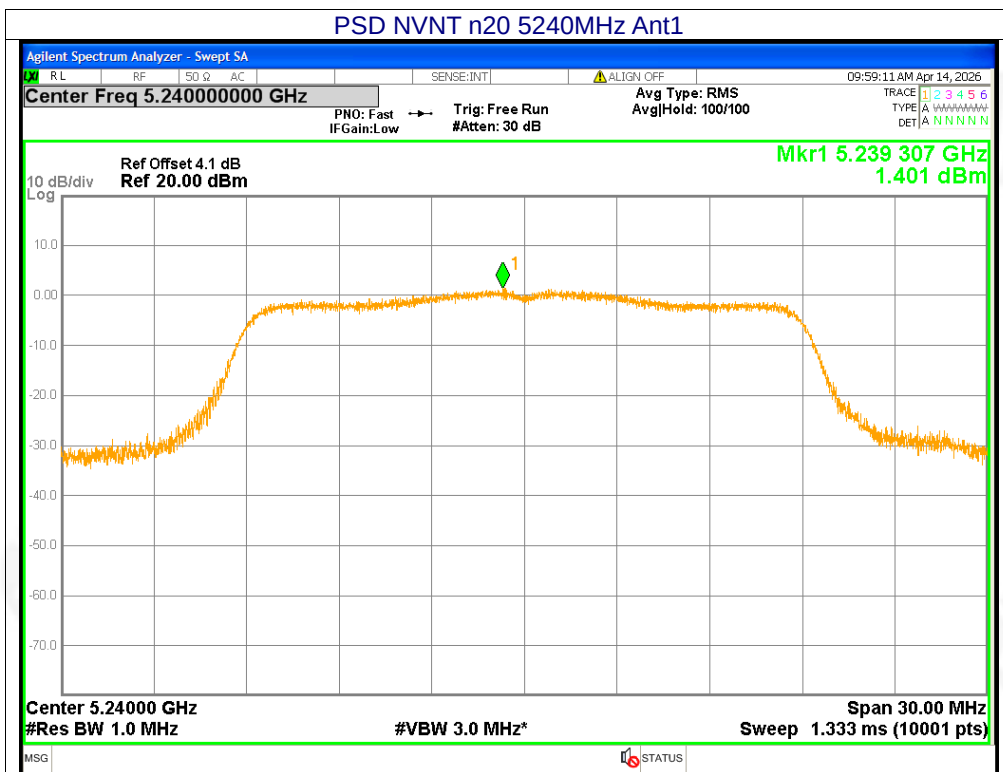


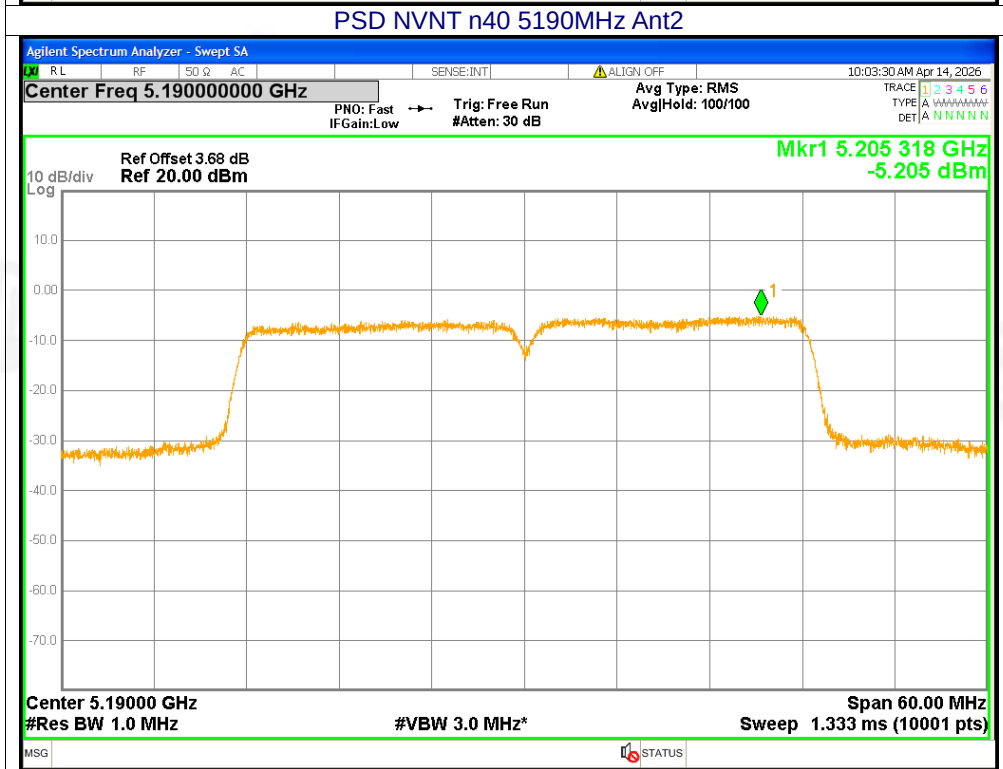
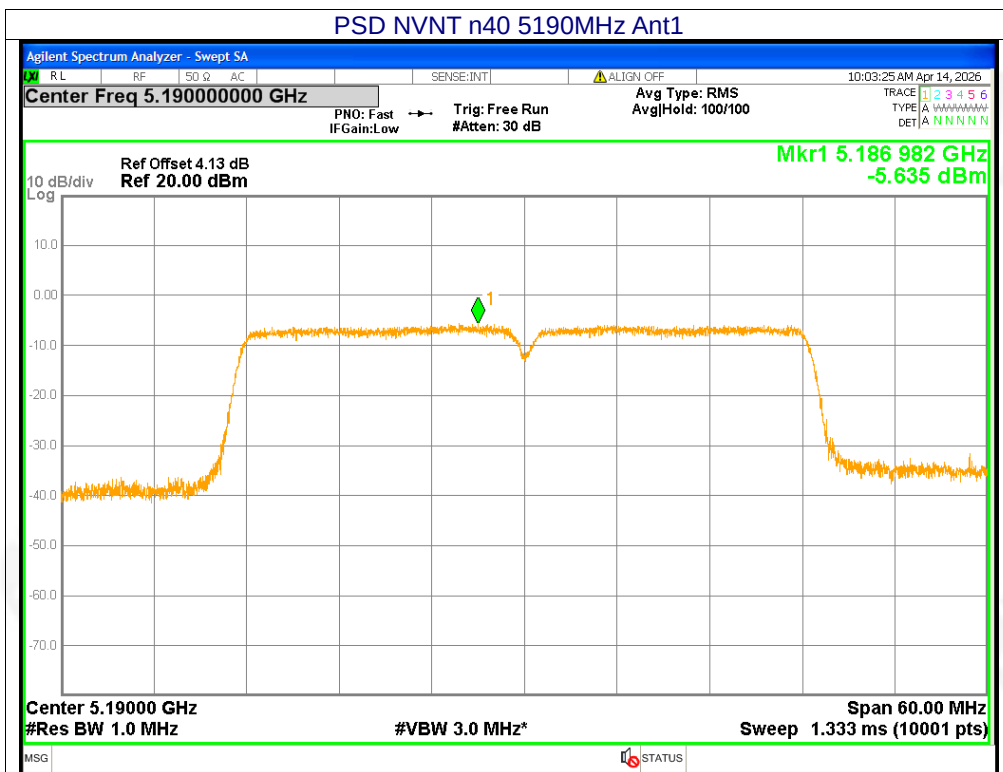


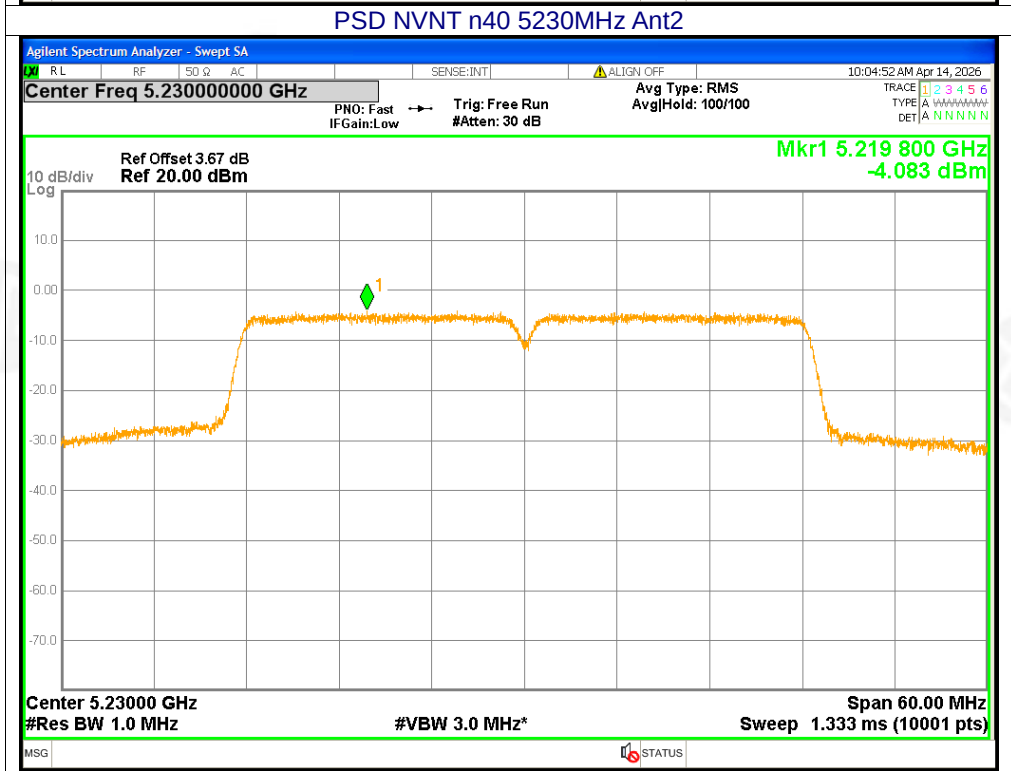
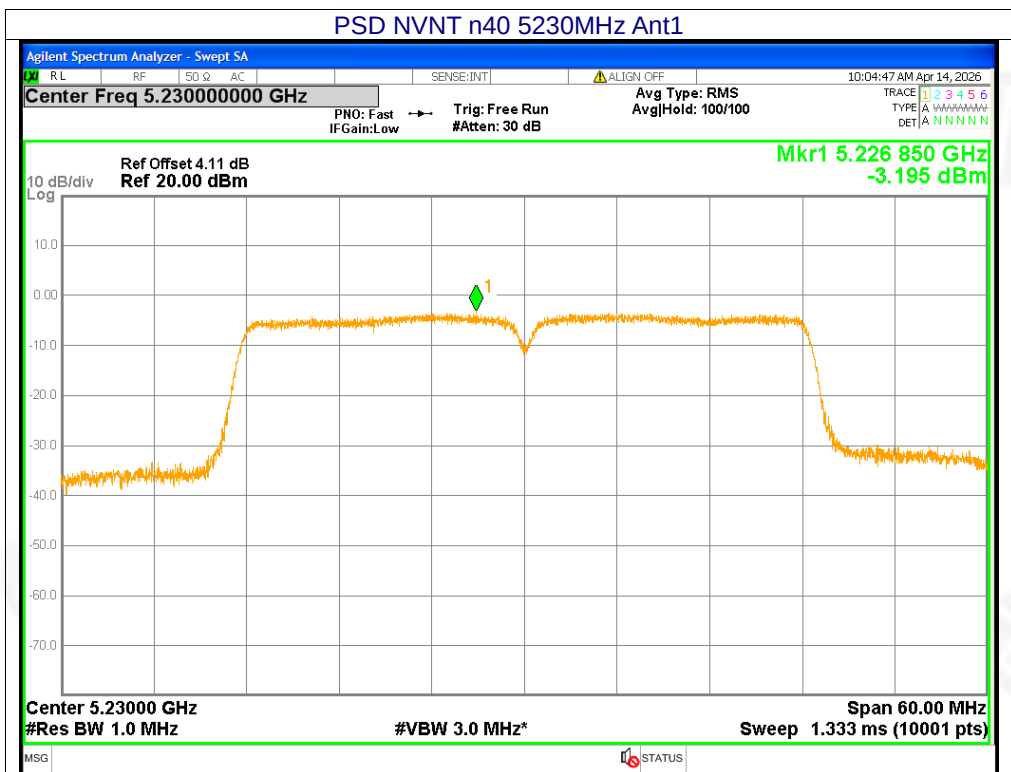


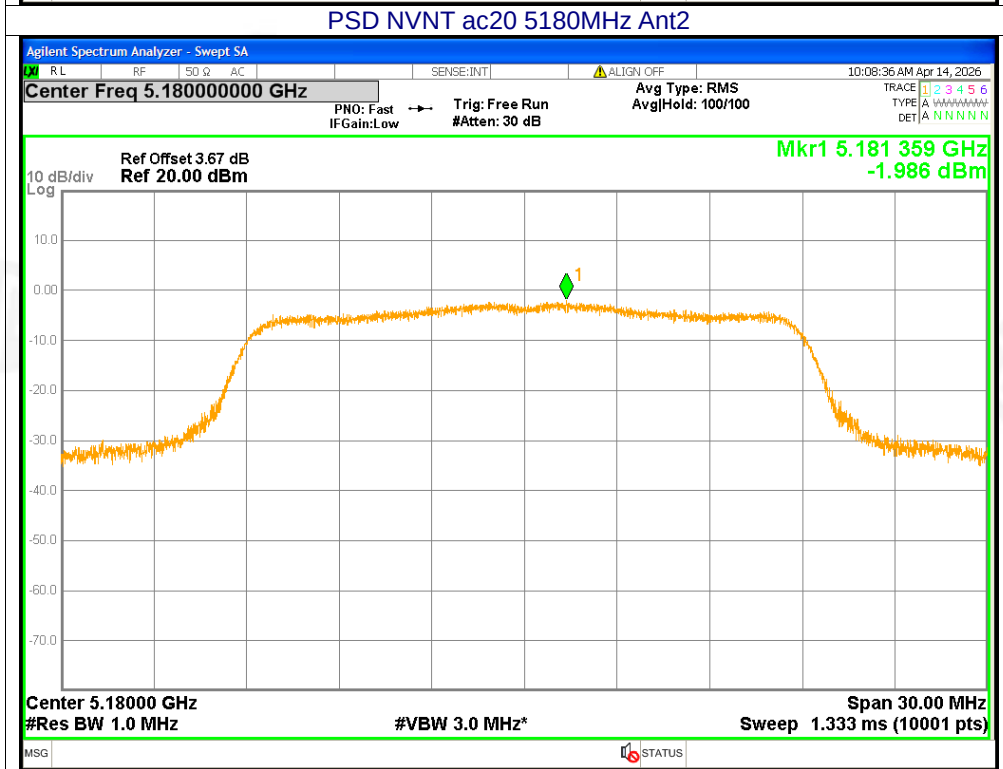
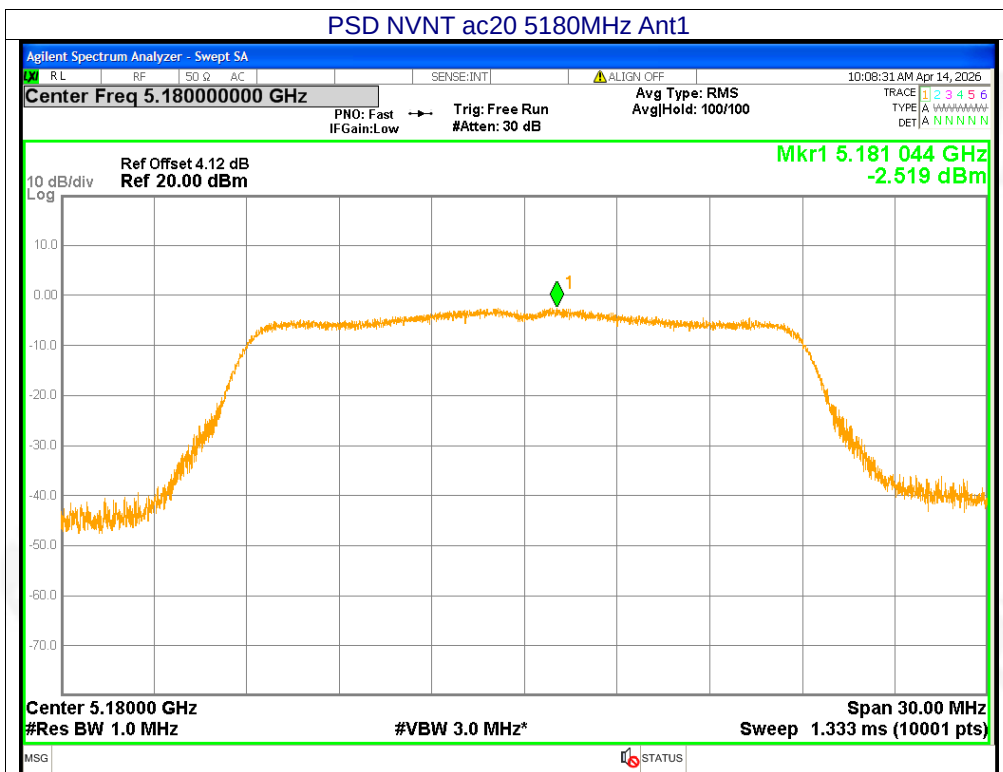


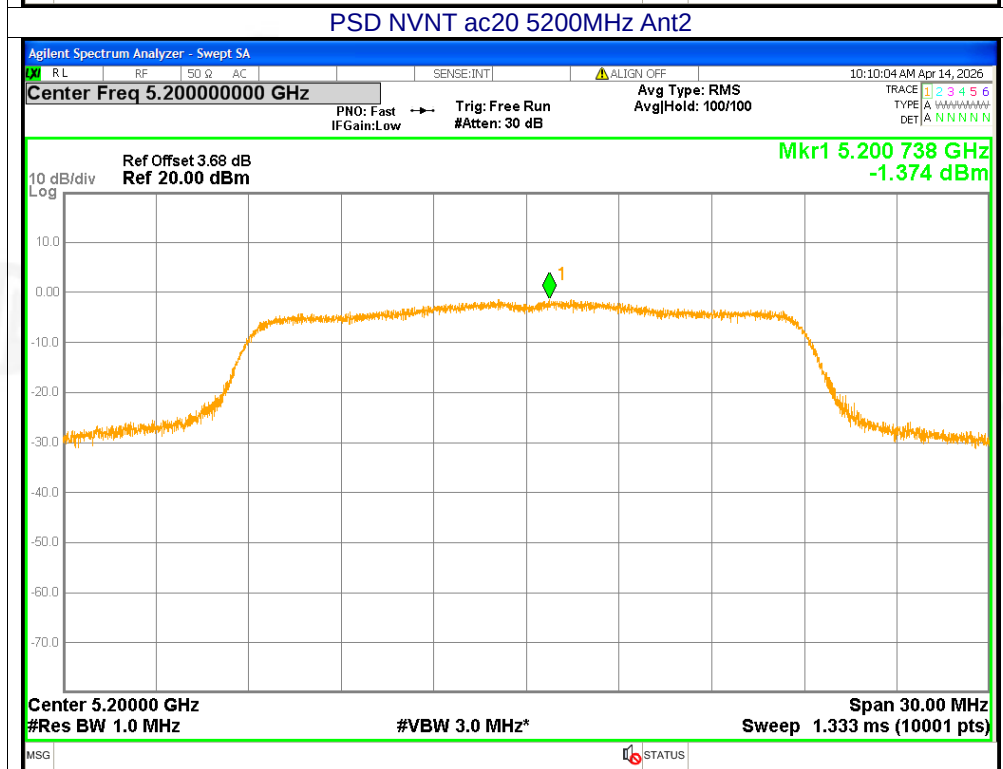
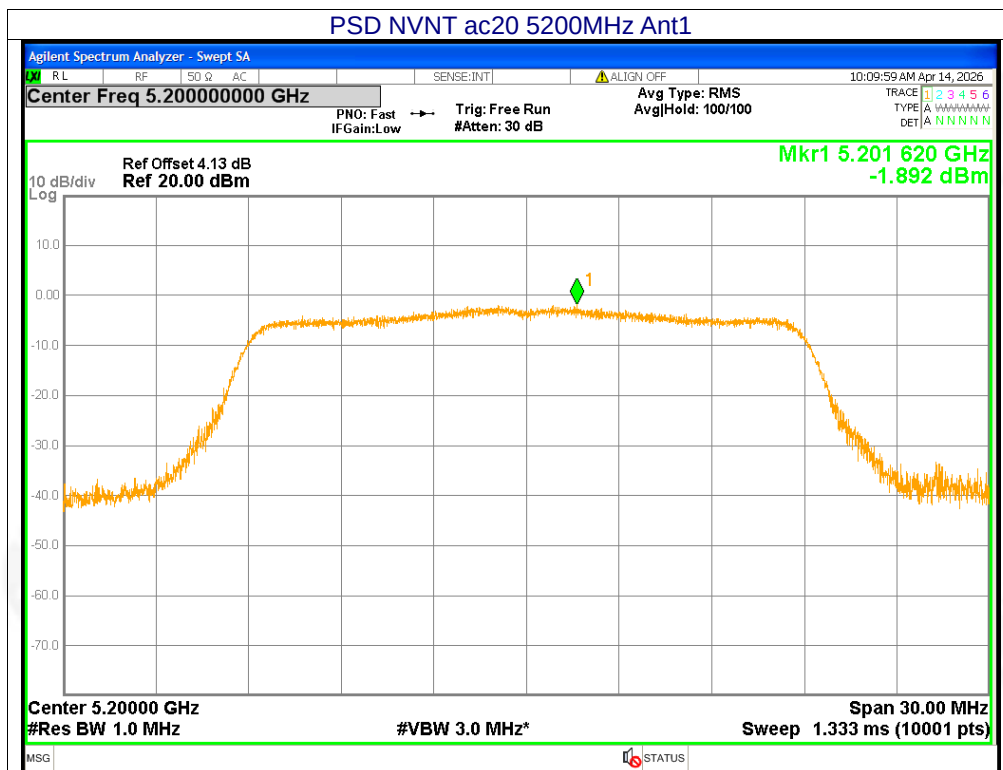


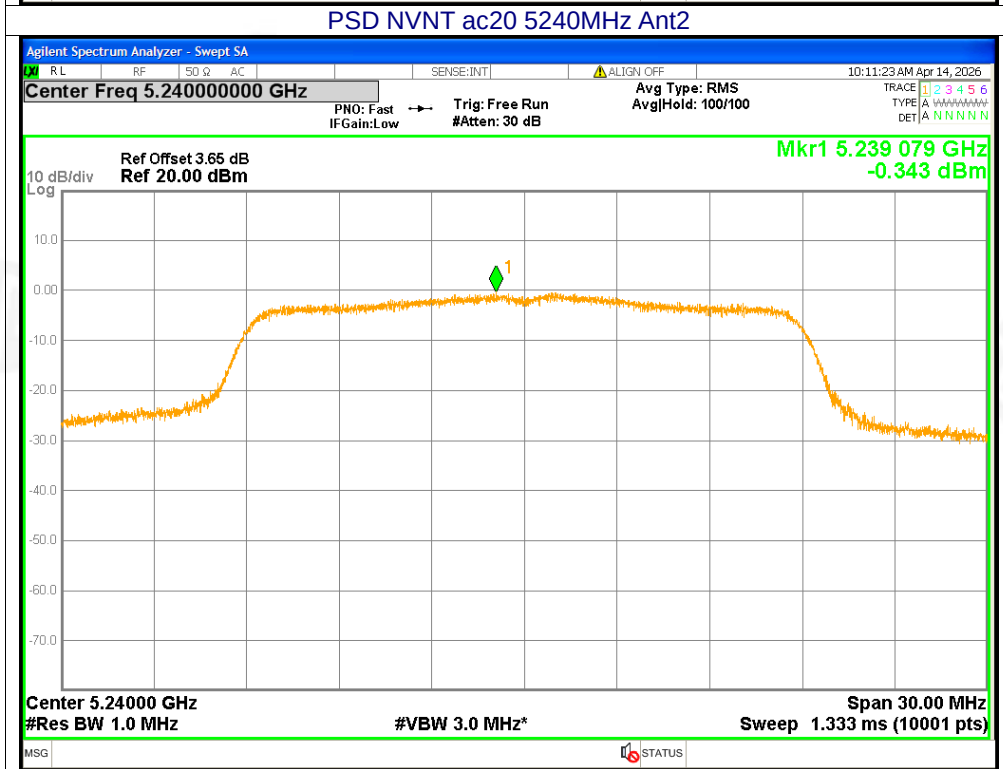
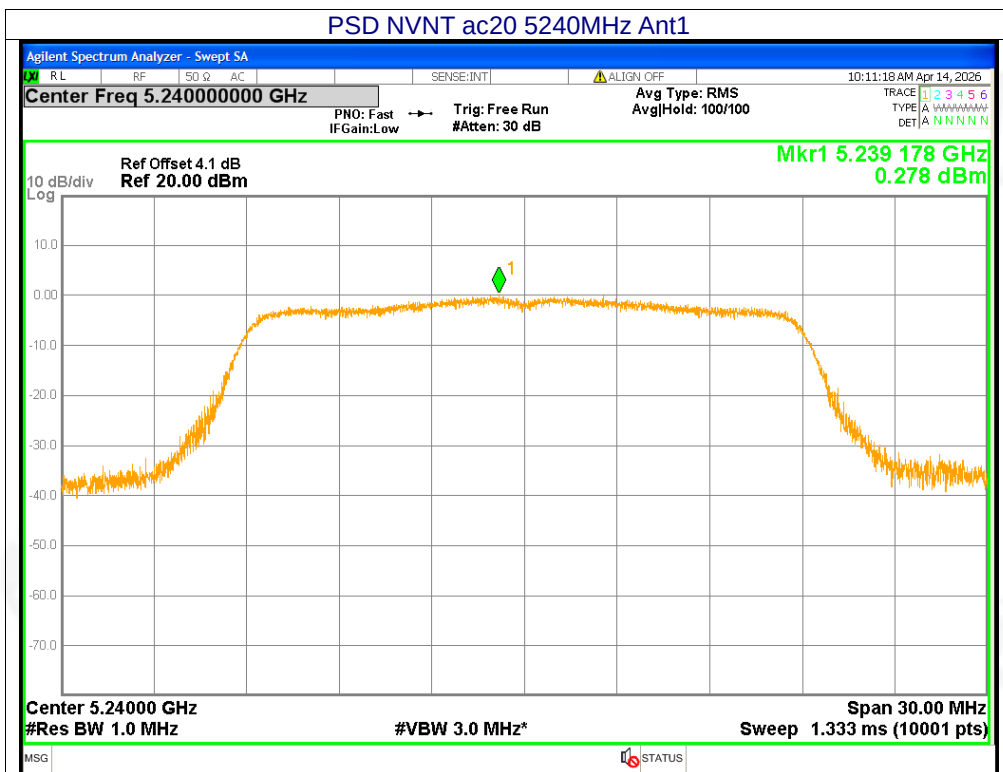


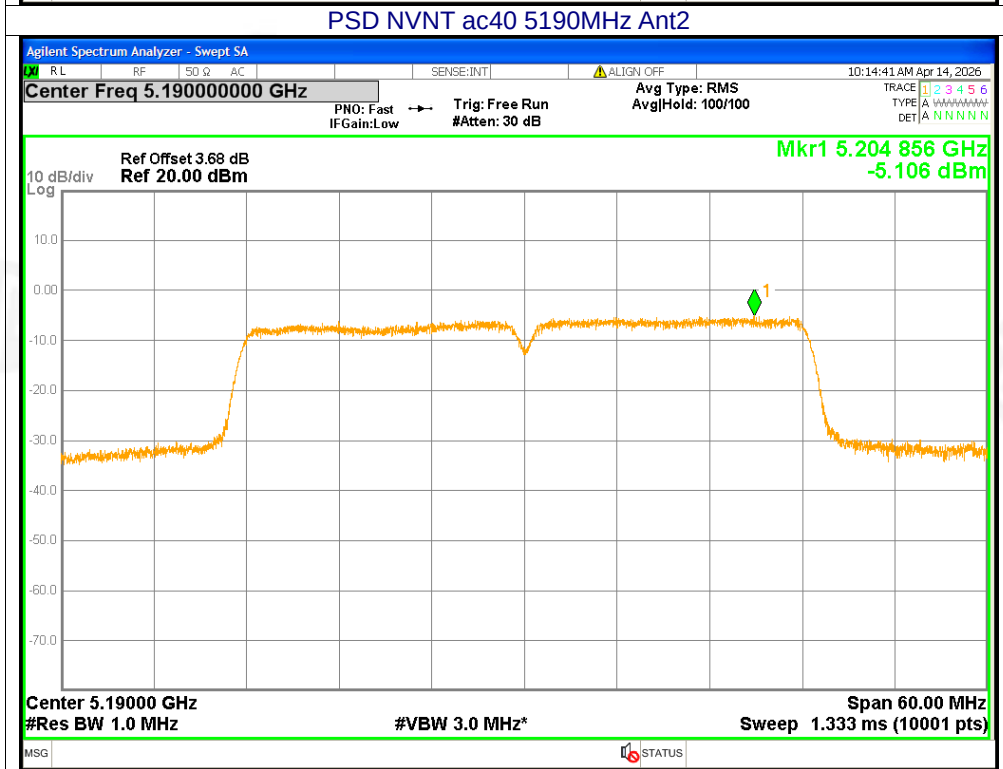
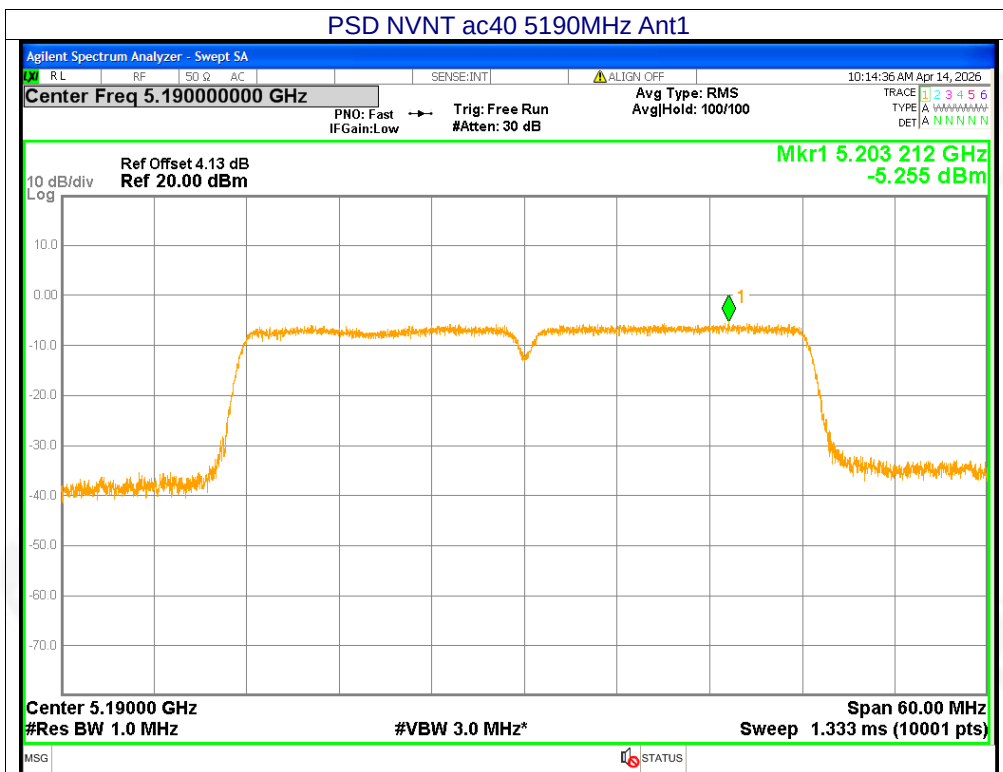


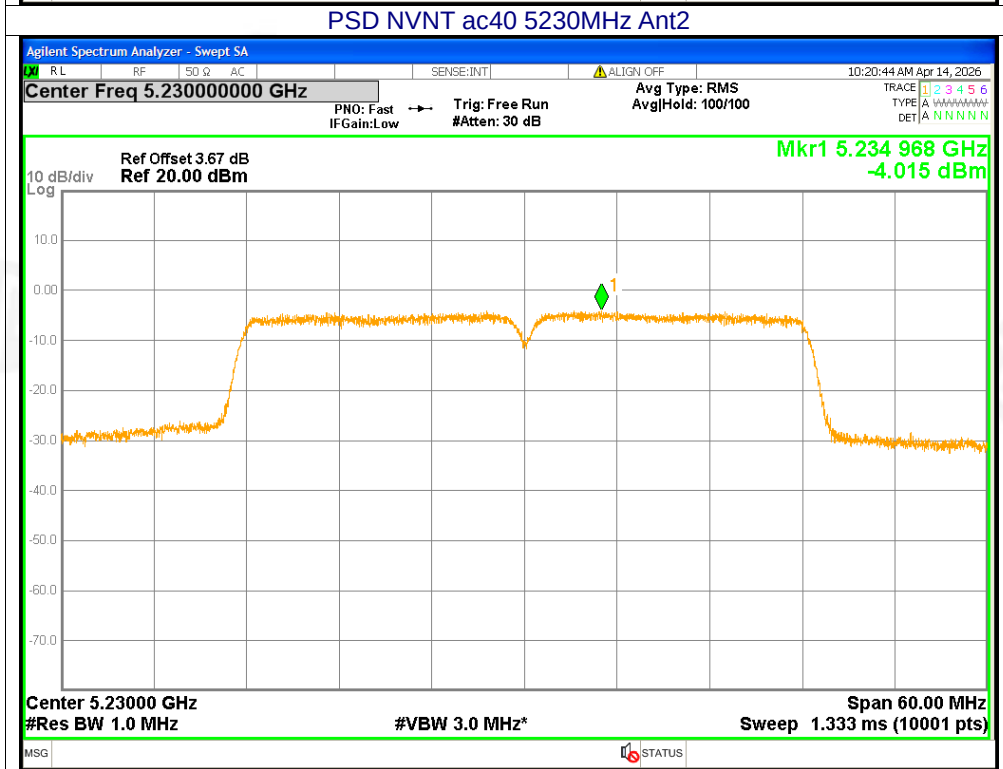
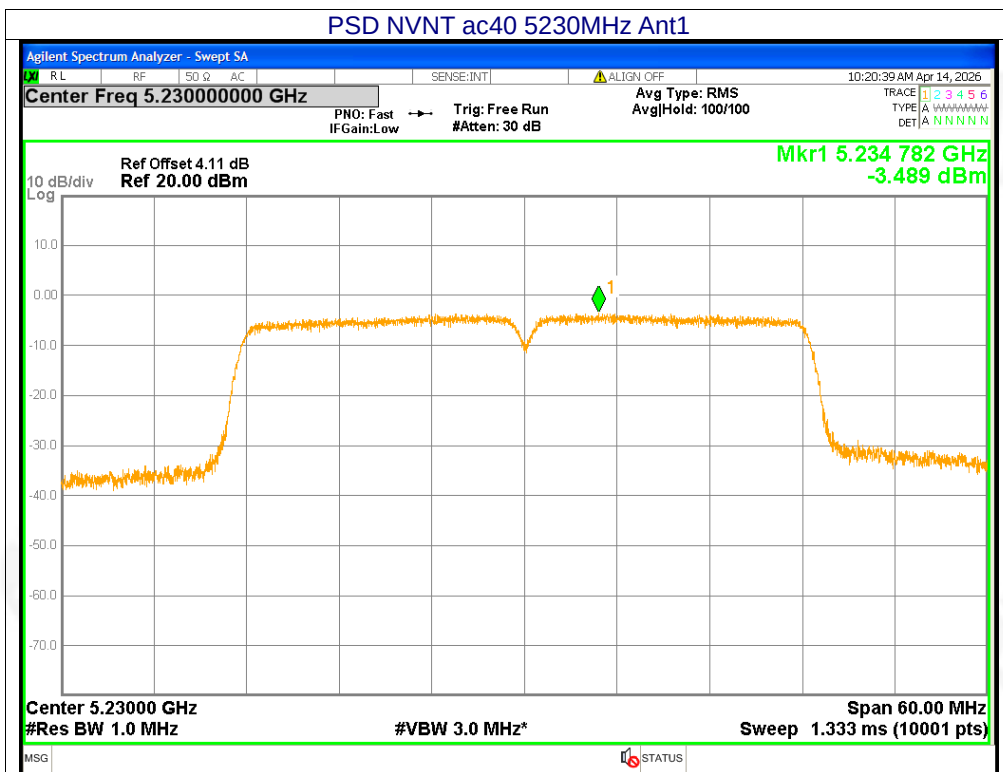


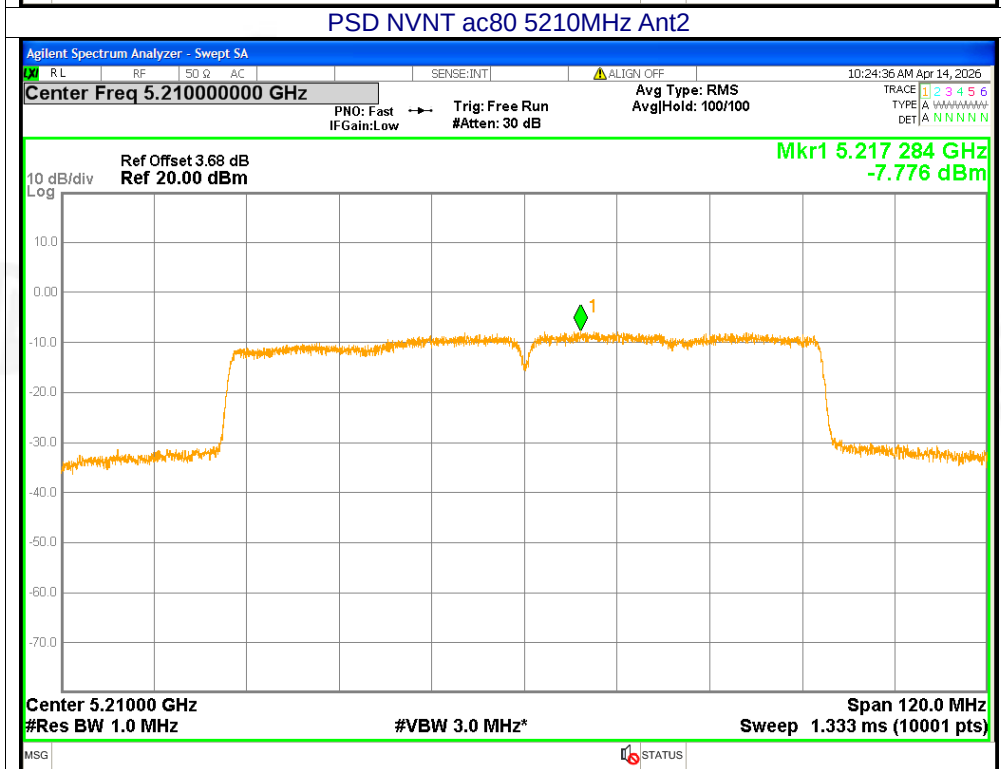
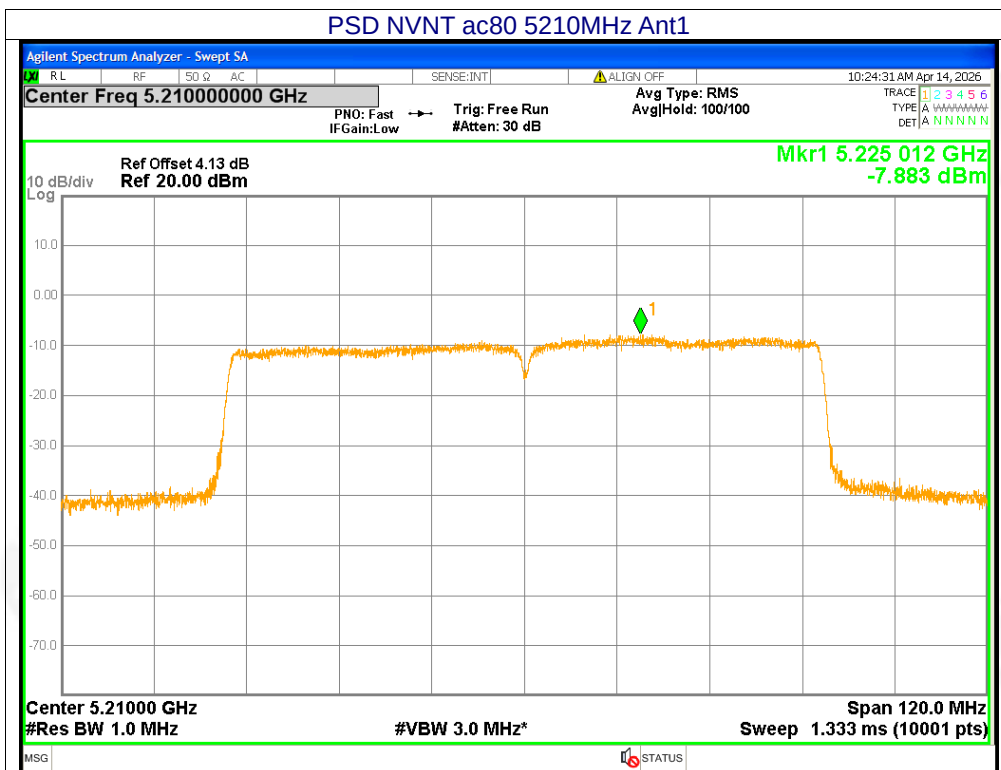


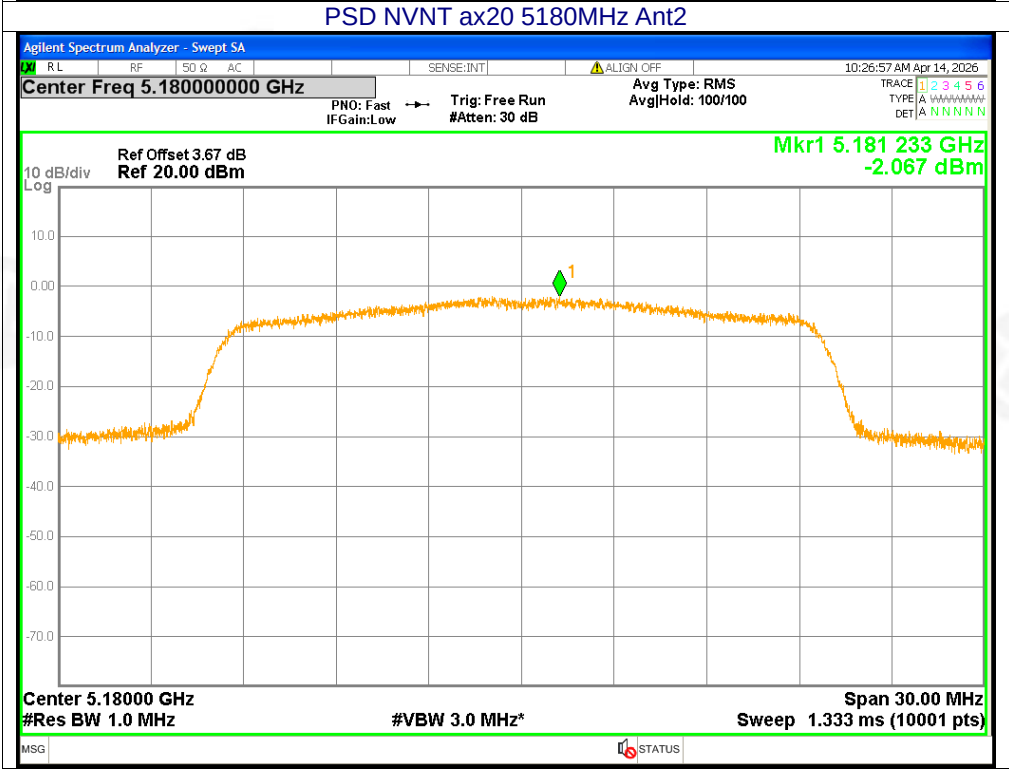
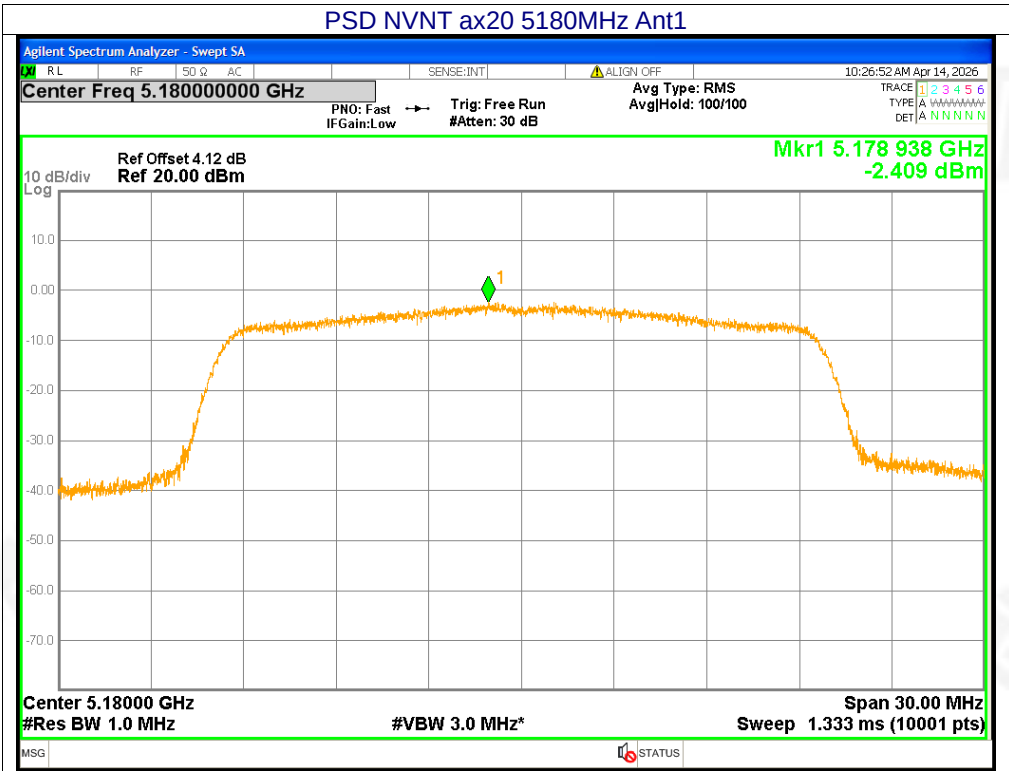


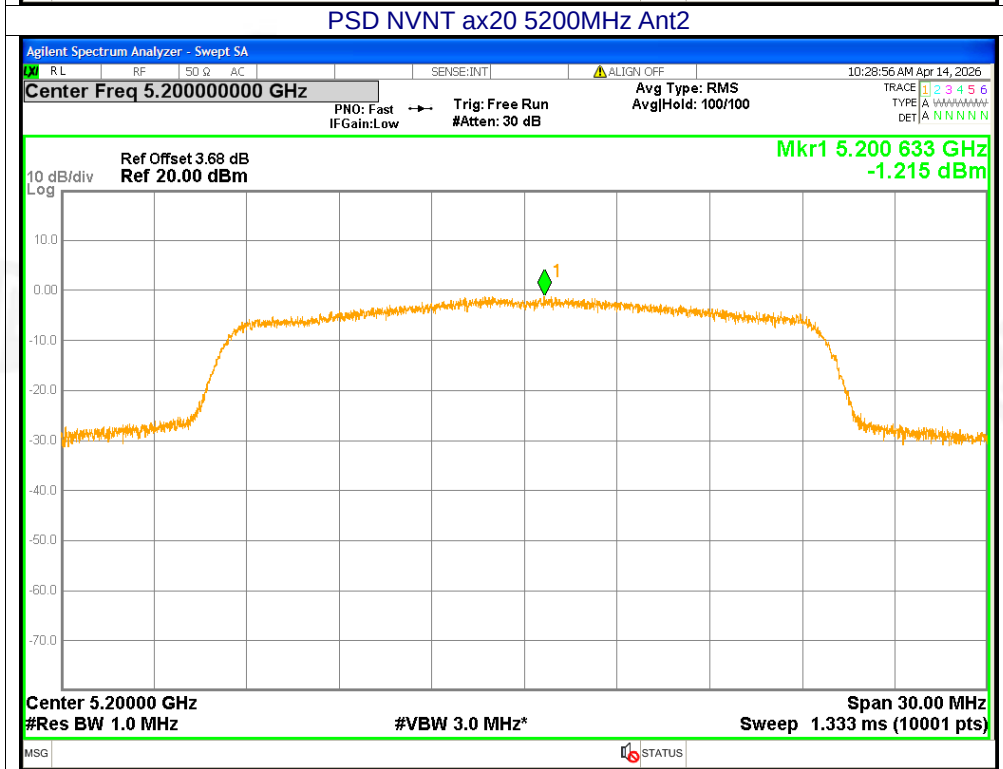
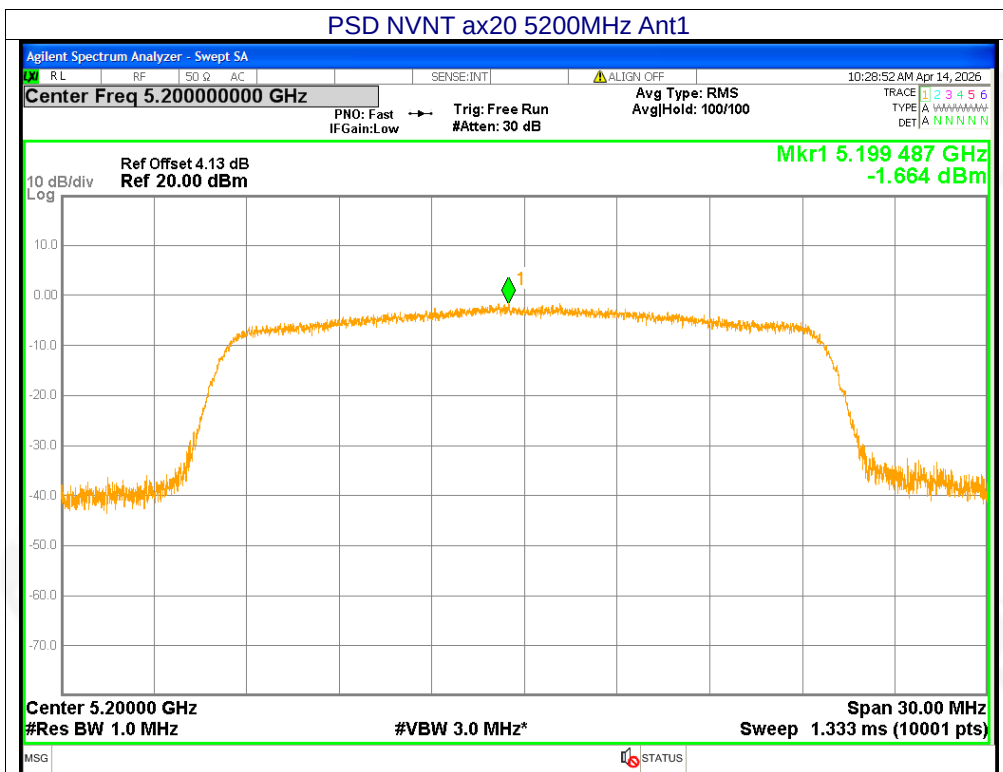


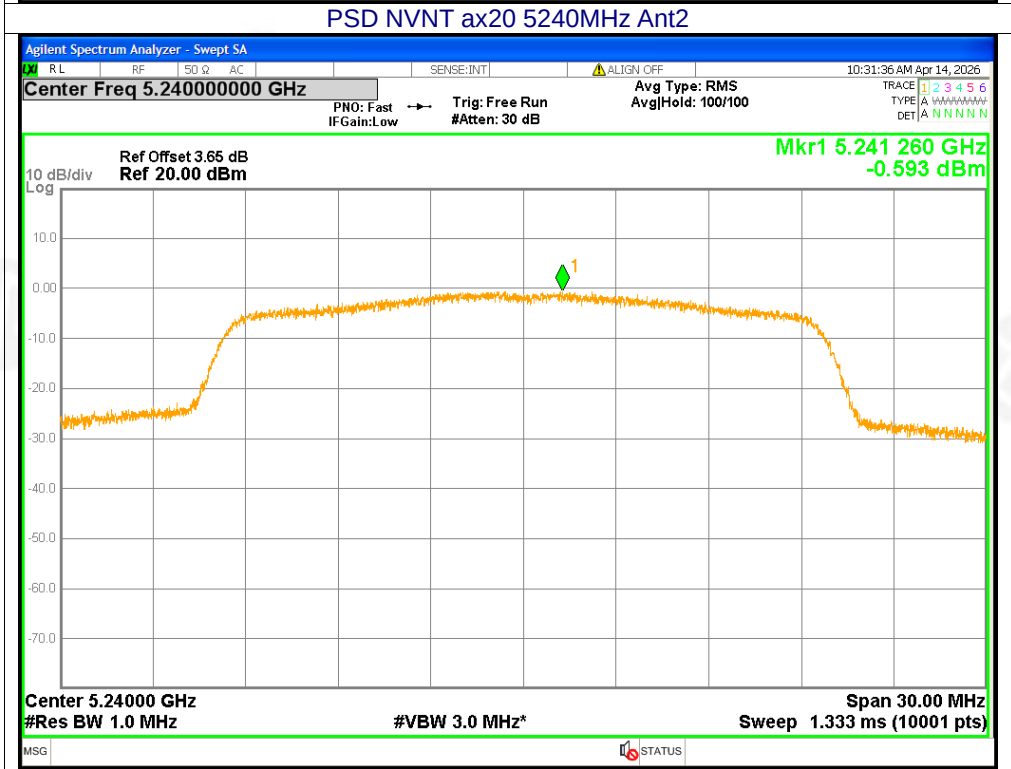
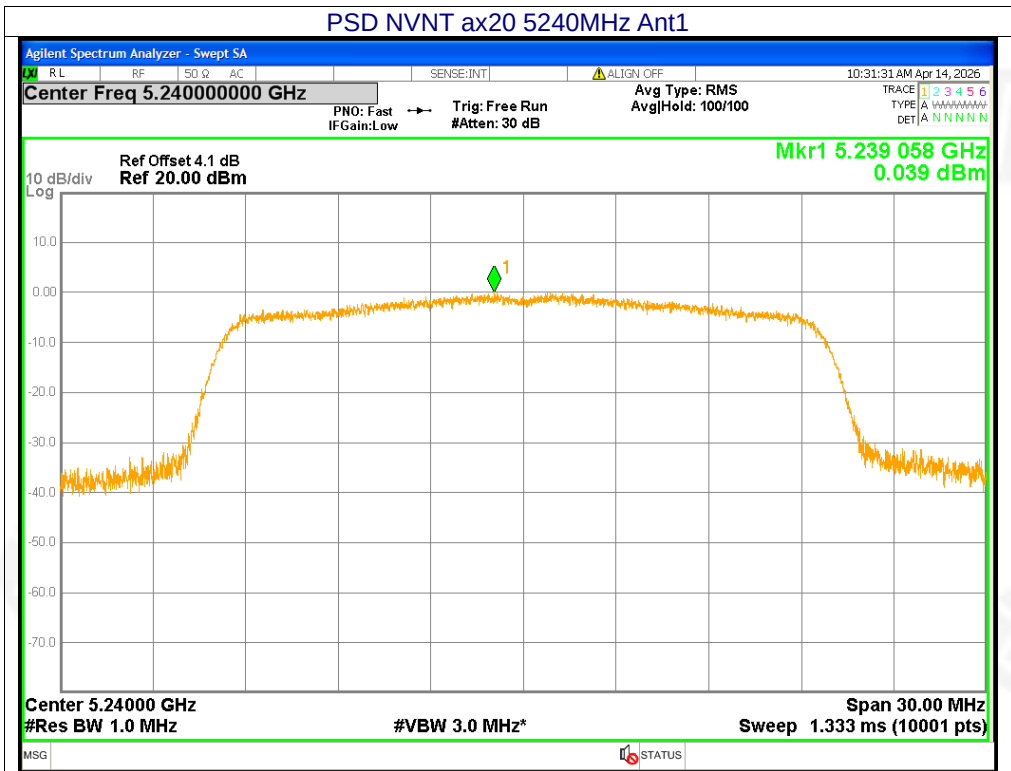


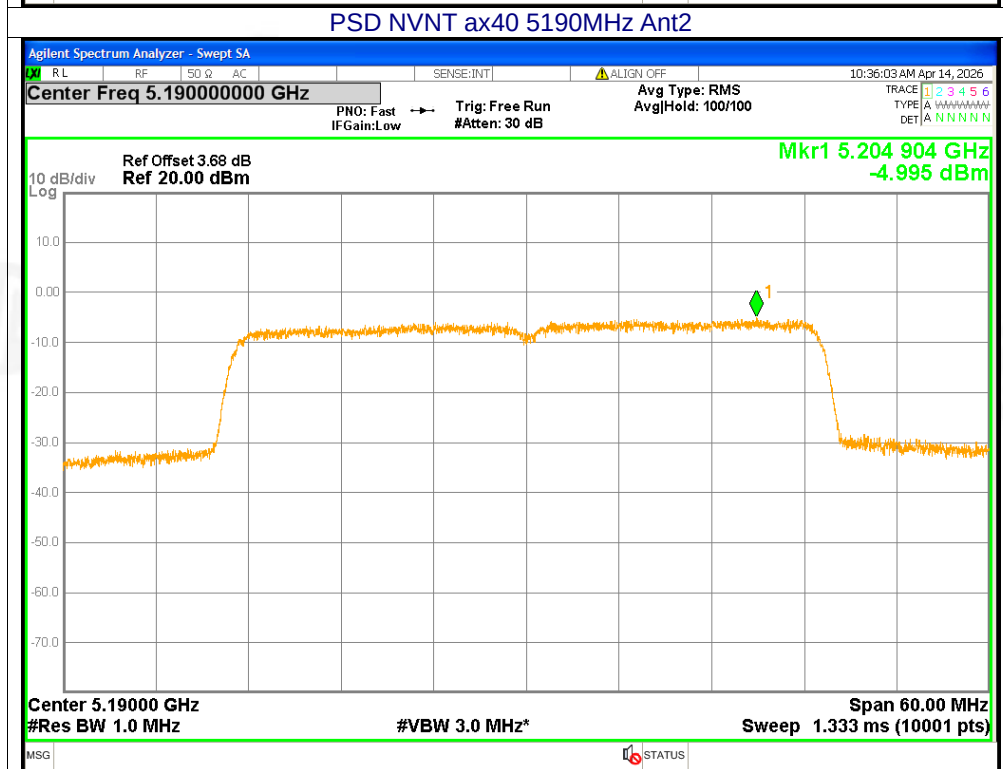
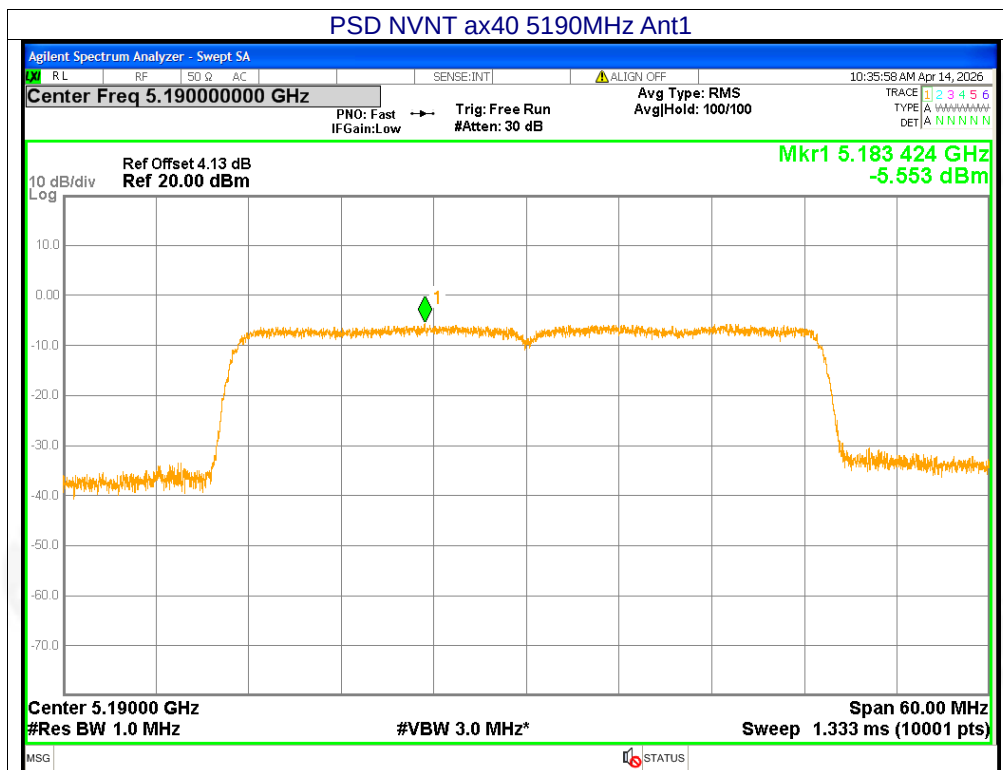


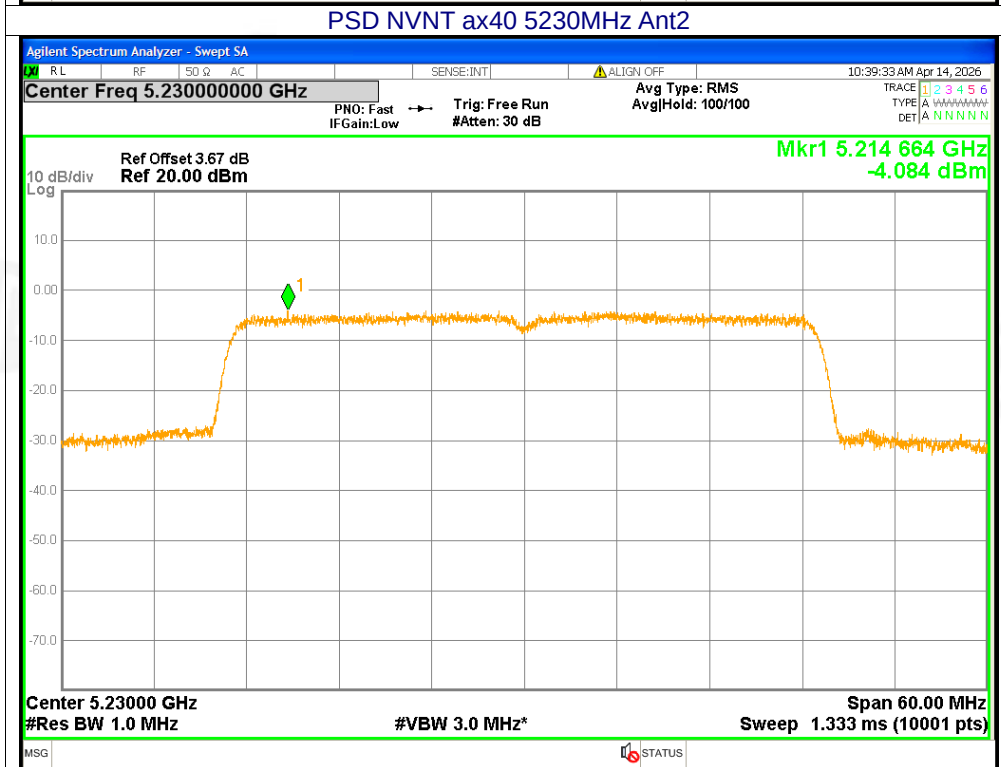
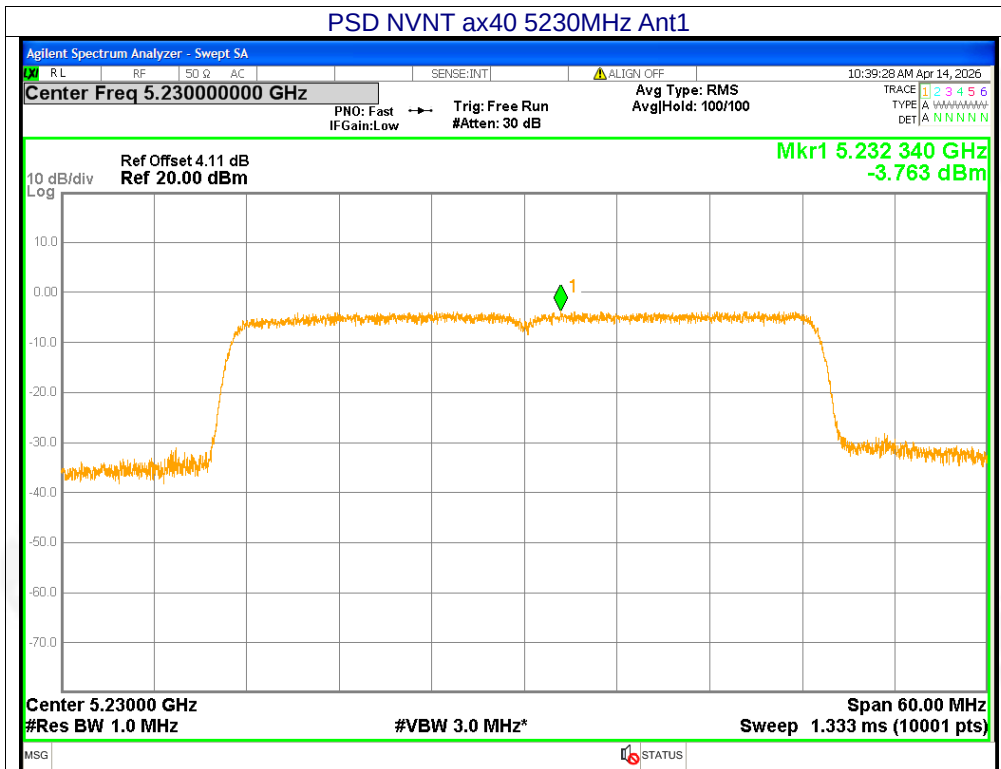


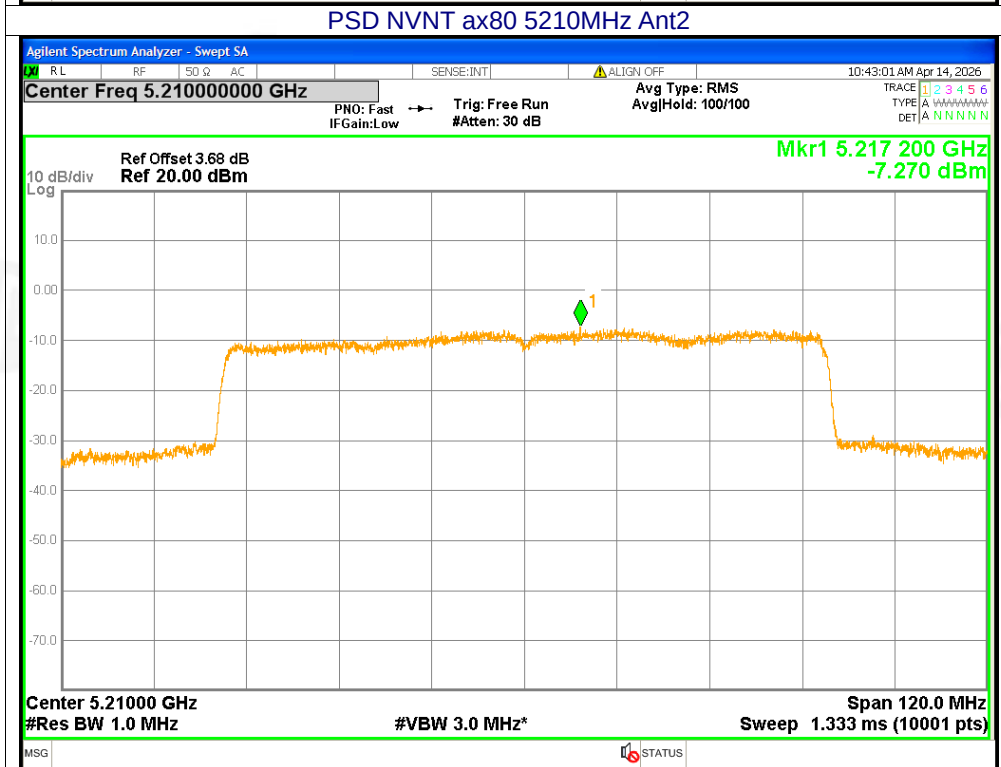
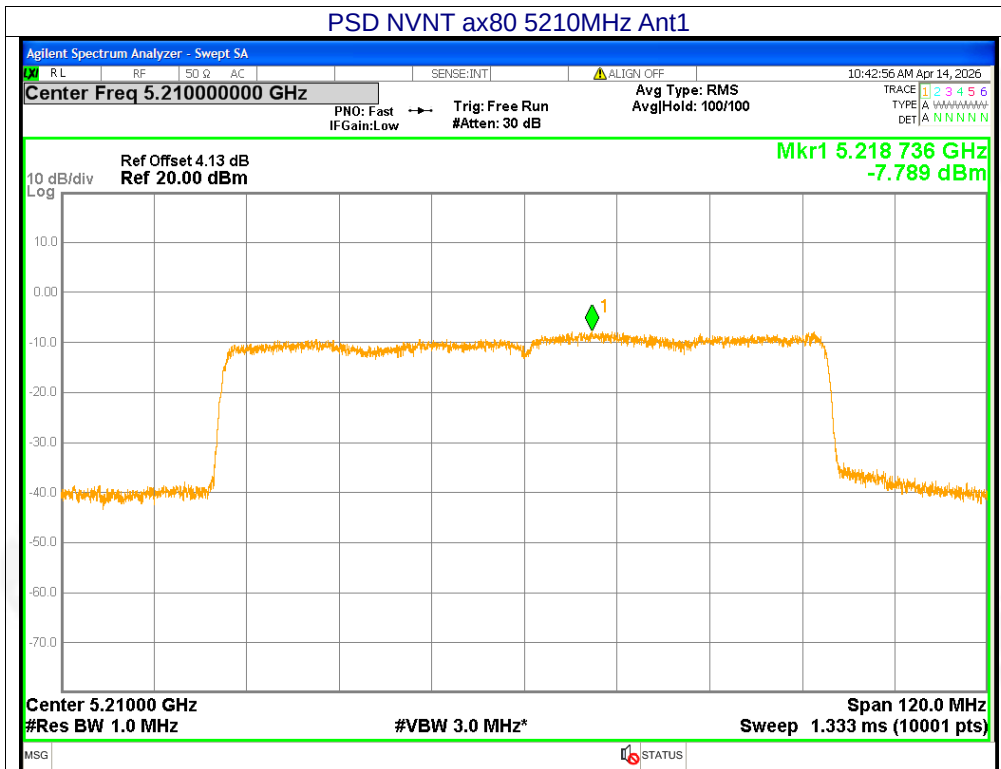








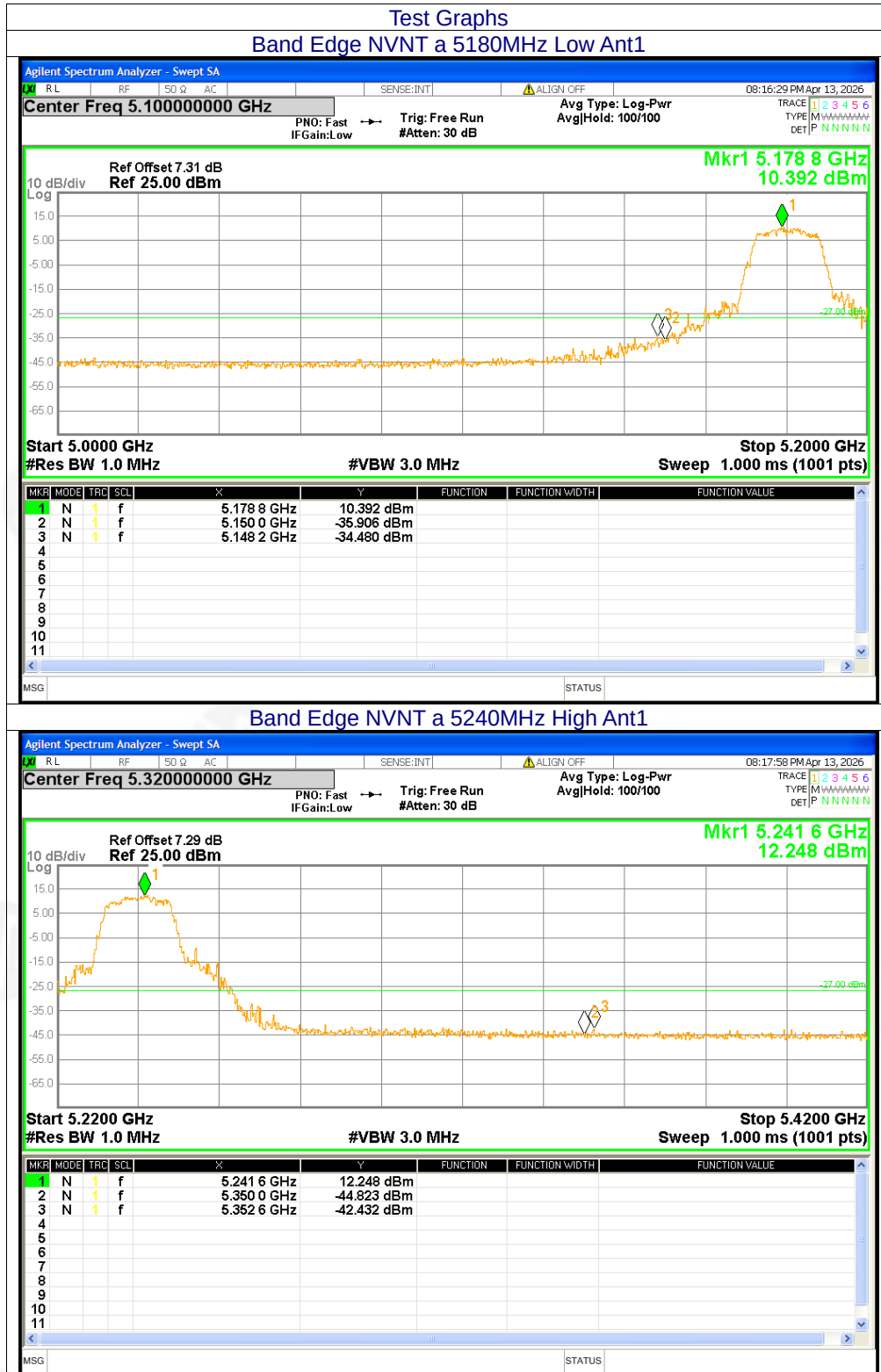






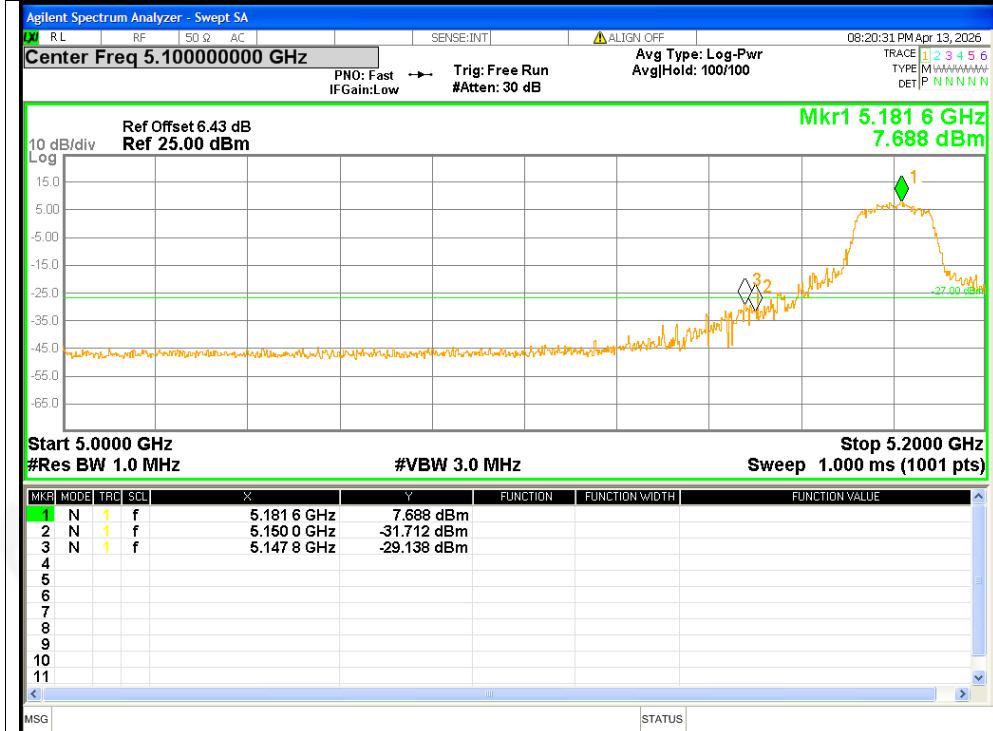
Band Edge

Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
a	5180	Ant1	-34.47	<=-27	Pass
a	5240	Ant1	-42.43	<=-27	Pass
a	5180	Ant2	-29.13	<=-27	Pass
a	5240	Ant2	-43.29	<=-27	Pass
n20	5180	Ant1	-37.85	<=-27	Pass
n20	5180	Ant2	-38.49	<=-27	Pass
n20	5240	Ant1	-41.58	<=-27	Pass
n20	5240	Ant2	-43.16	<=-27	Pass
n40	5190	Ant1	-33.99	<=-27	Pass
n40	5190	Ant2	-30.31	<=-27	Pass
n40	5230	Ant1	-42.57	<=-27	Pass
n40	5230	Ant2	-42.63	<=-27	Pass
ac20	5180	Ant1	-33.75	<=-27	Pass
ac20	5180	Ant2	-32.88	<=-27	Pass
ac20	5240	Ant1	-42.24	<=-27	Pass
ac20	5240	Ant2	-43.41	<=-27	Pass
ac40	5190	Ant1	-36.23	<=-27	Pass
ac40	5190	Ant2	-35.84	<=-27	Pass
ac40	5230	Ant1	-42.06	<=-27	Pass
ac40	5230	Ant2	-42.36	<=-27	Pass
ac80	5210	Ant1	-44.45	<=-27	Pass
ac80	5210	Ant2	-46.32	<=-27	Pass
ac80	5210	Ant1	-31.28	<=-27	Pass
ac80	5210	Ant2	-35	<=-27	Pass
ax20	5180	Ant1	-36.54	<=-27	Pass
ax20	5180	Ant2	-34.54	<=-27	Pass
ax20	5240	Ant1	-42.63	<=-27	Pass
ax20	5240	Ant2	-43.88	<=-27	Pass
ax40	5190	Ant1	-36.66	<=-27	Pass
ax40	5190	Ant2	-34.86	<=-27	Pass
ax40	5230	Ant1	-41.96	<=-27	Pass
ax40	5230	Ant2	-43.46	<=-27	Pass
ax80	5210	Ant1	-42.78	<=-27	Pass
ax80	5210	Ant2	-42.73	<=-27	Pass
ax80	5210	Ant1	-33.51	<=-27	Pass
ax80	5210	Ant2	-37.83	<=-27	Pass
n20	5180	MIMO	-28.88	<=-27	Pass
n20	5240	MIMO	-32.53	<=-27	Pass
n40	5190	MIMO	-28.93	<=-27	Pass
n40	5230	MIMO	-41.73	<=-27	Pass
ac20	5180	MIMO	-30.83	<=-27	Pass
ac20	5240	MIMO	-31.33	<=-27	Pass
ac40	5190	MIMO	-28.97	<=-27	Pass
ac40	5230	MIMO	-41.1	<=-27	Pass
ac80	5210	MIMO	-38.1	<=-27	Pass
ac80	5210	MIMO	-27.21	<=-27	Pass
ax20	5180	MIMO	-31.14	<=-27	Pass
ax20	5240	MIMO	-41.23	<=-27	Pass
ax40	5190	MIMO	-28.32	<=-27	Pass
ax40	5230	MIMO	-41.02	<=-27	Pass
ax80	5210	MIMO	-37.68	<=-27	Pass
ax80	5210	MIMO	-28.13	<=-27	Pass

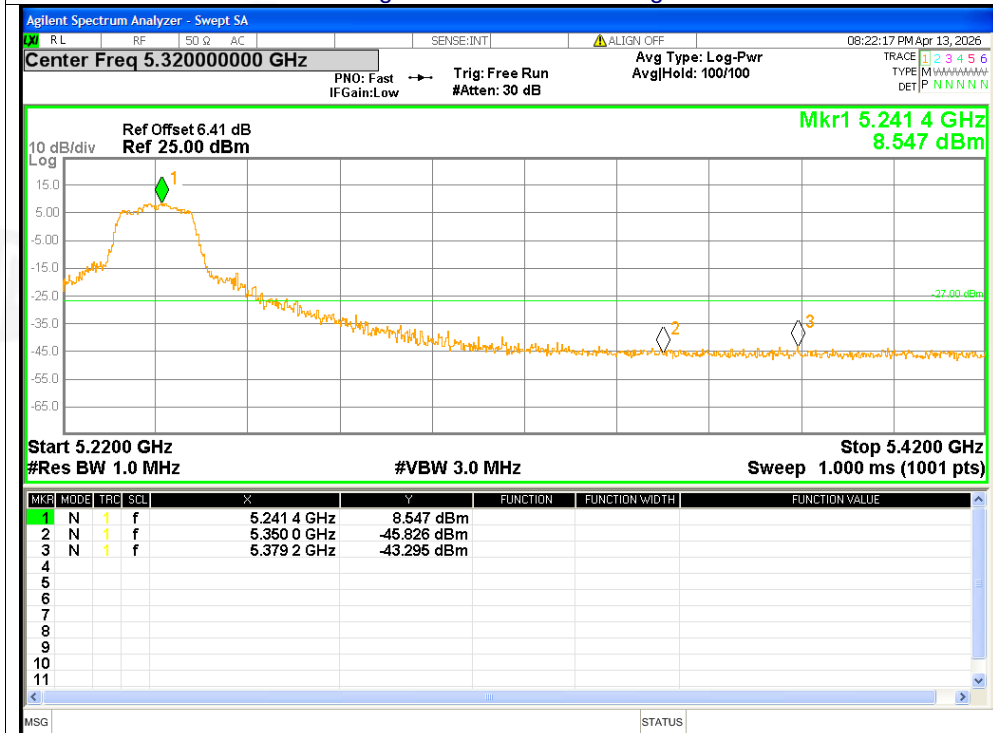


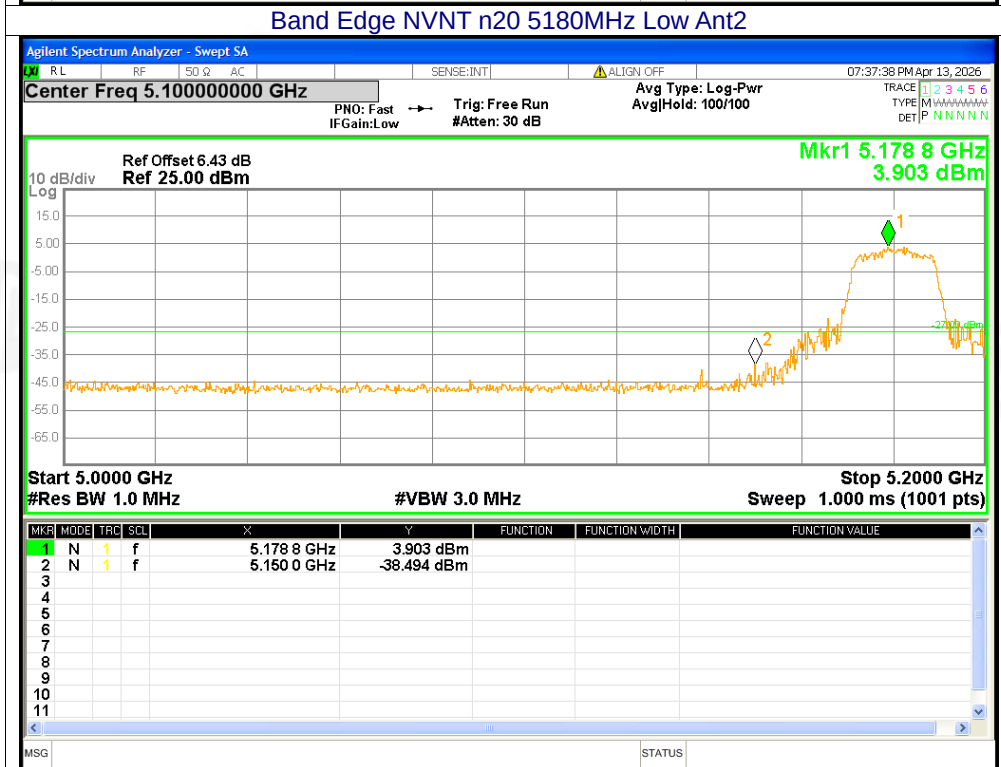
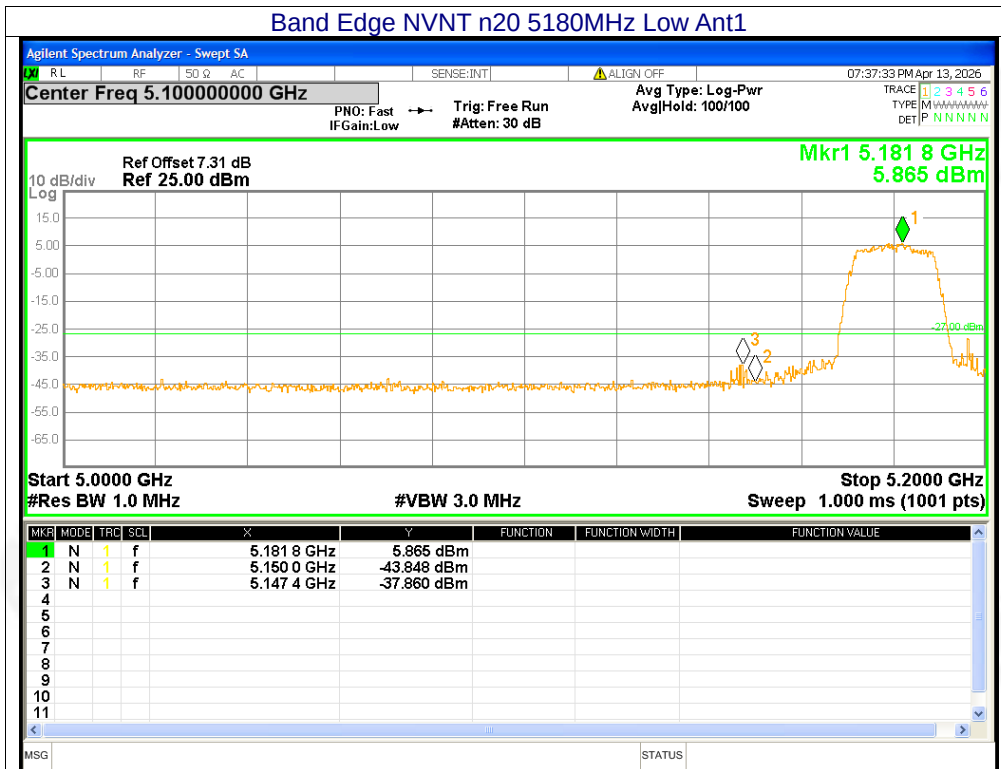


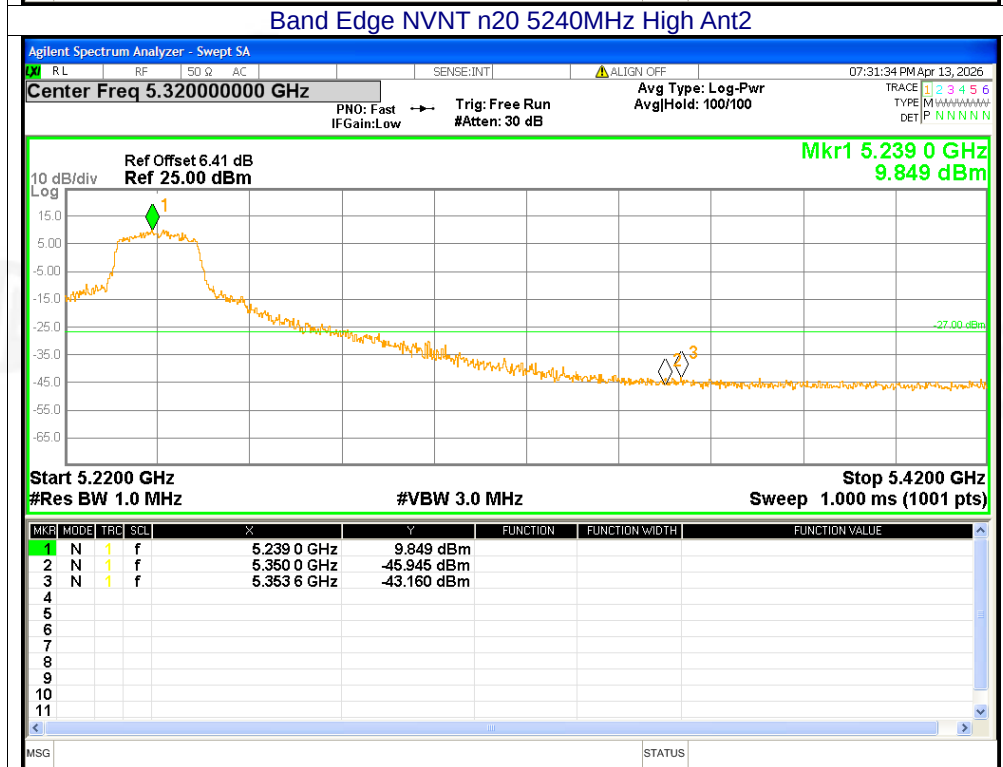
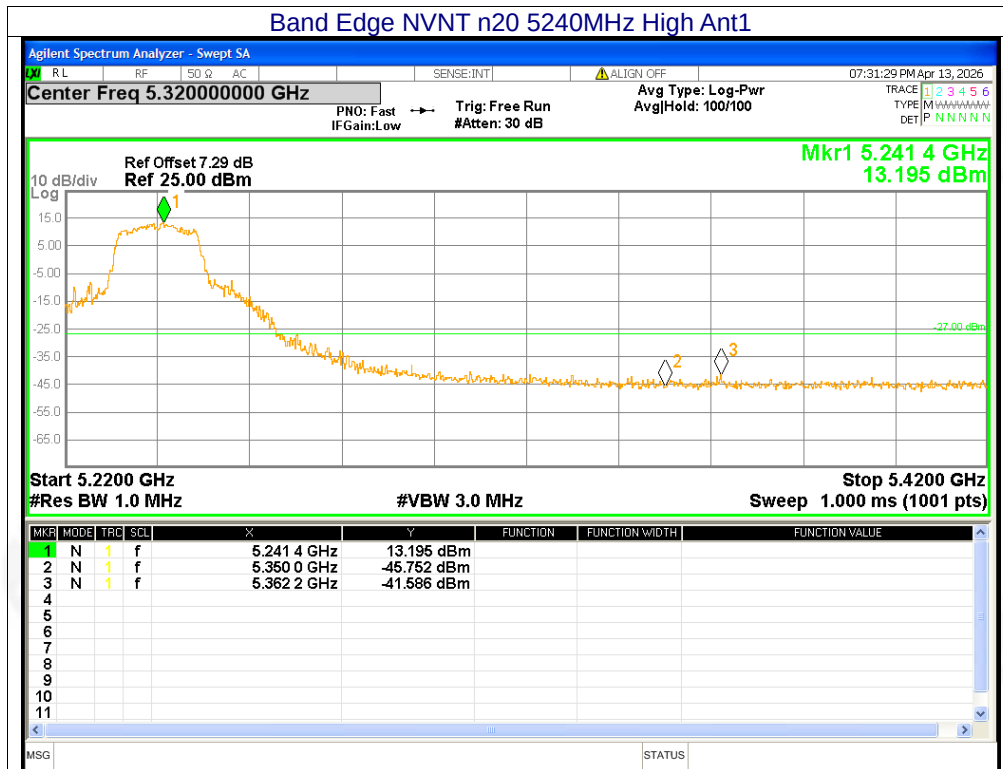
Band Edge NVNT a 5180MHz Low Ant2

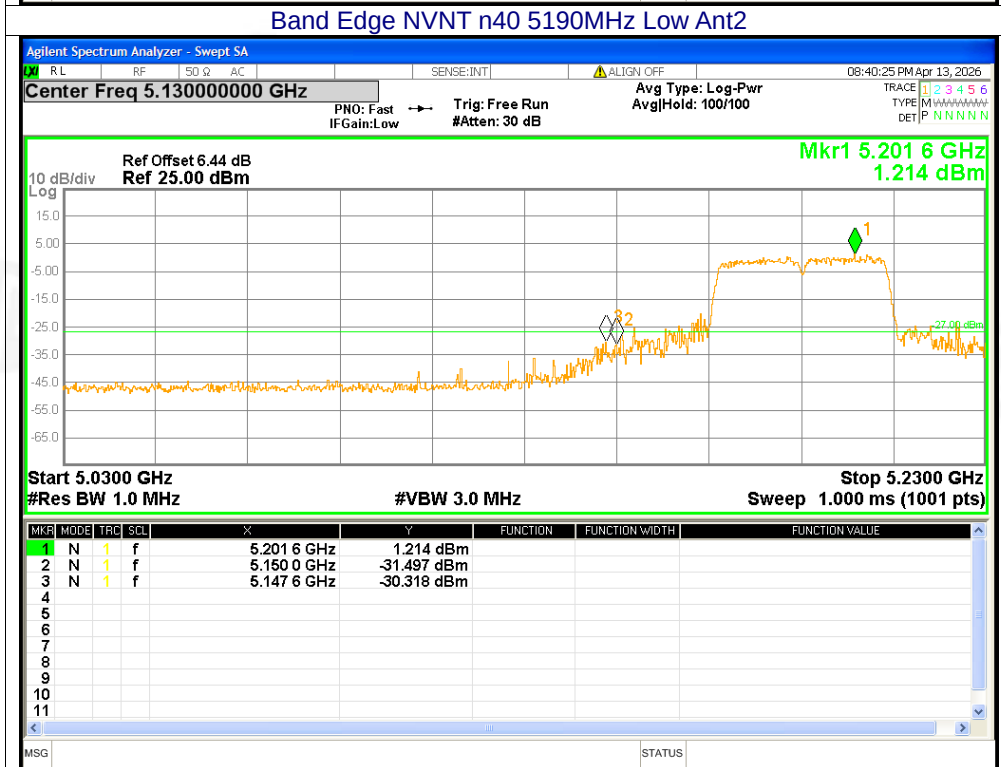
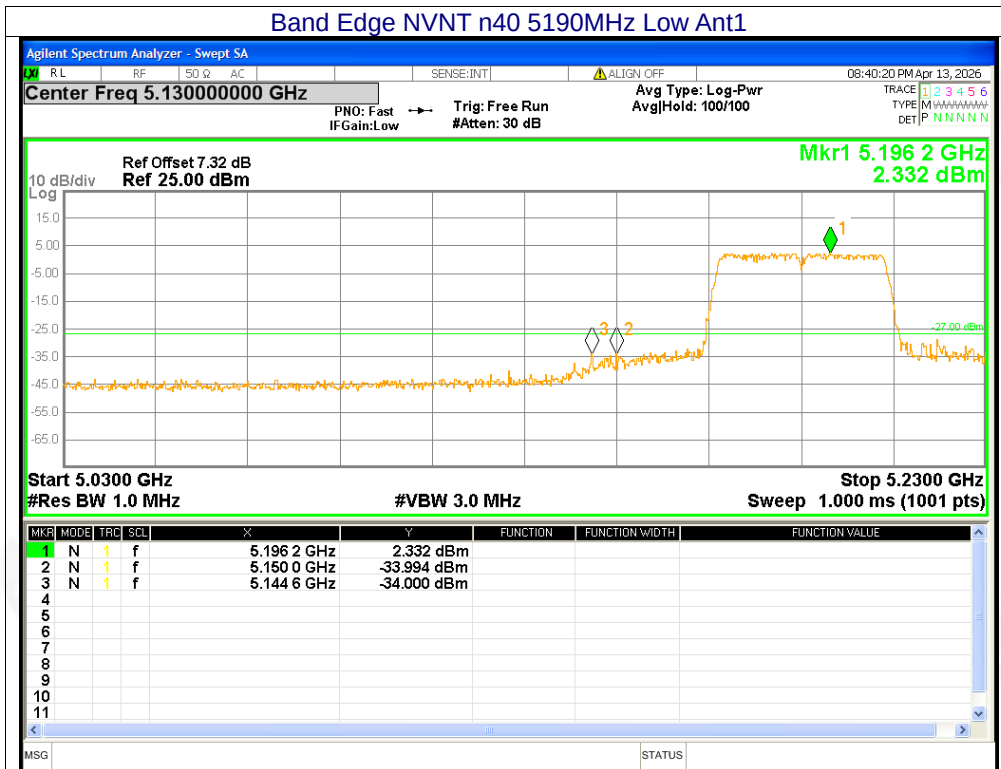


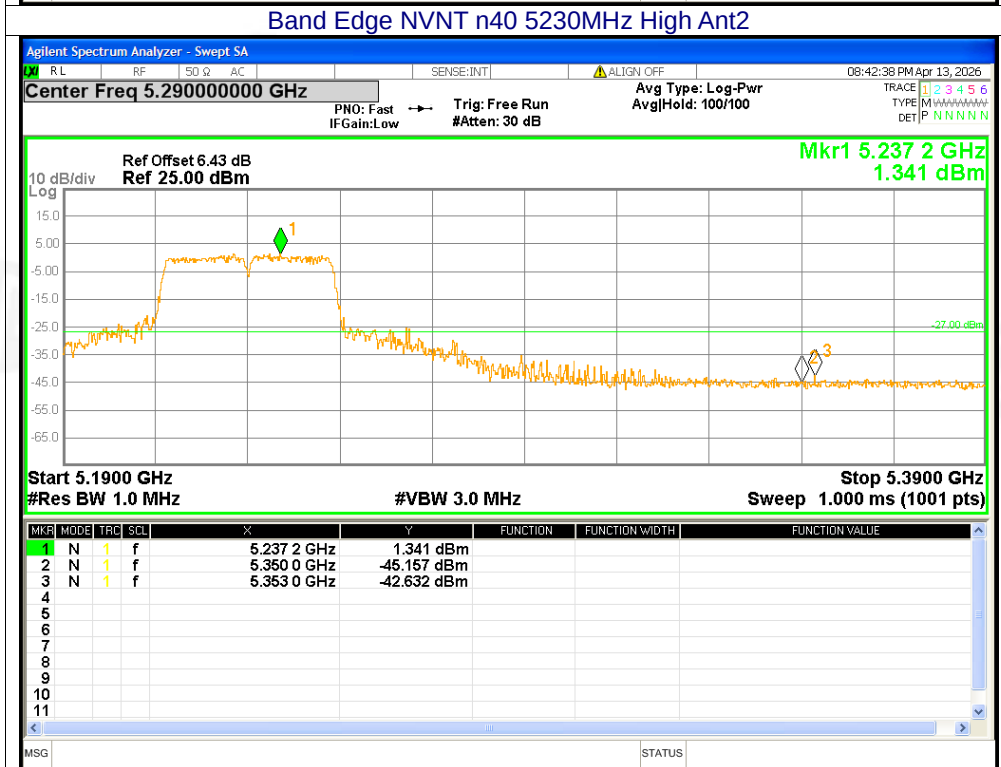
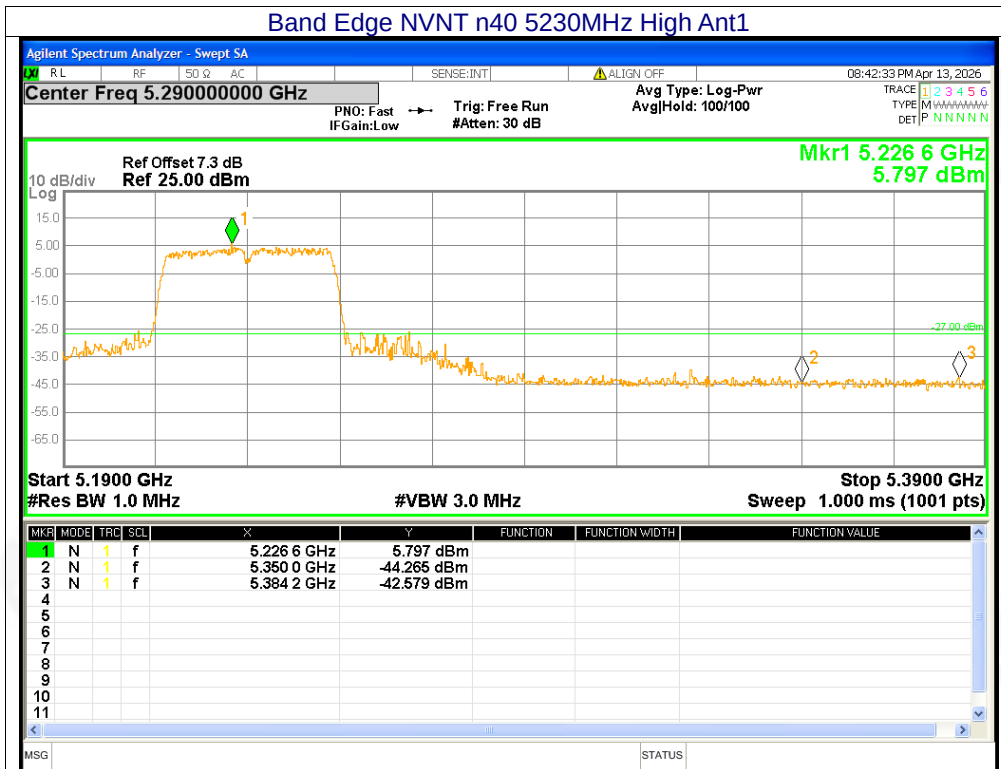
Band Edge NVNT a 5240MHz High Ant2

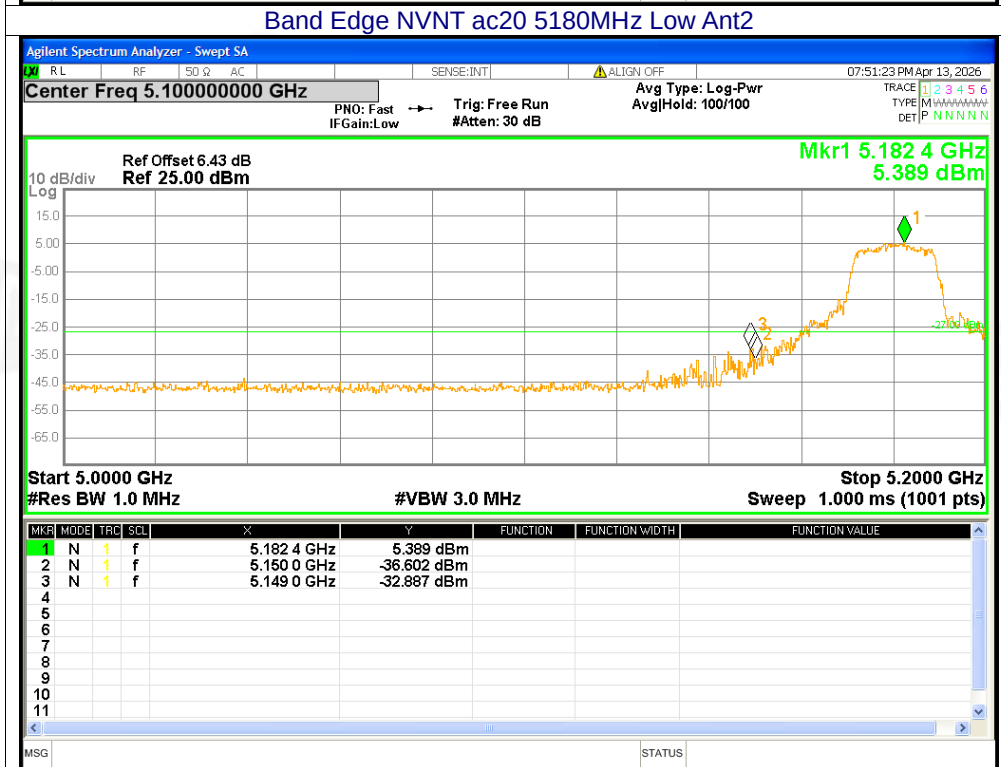
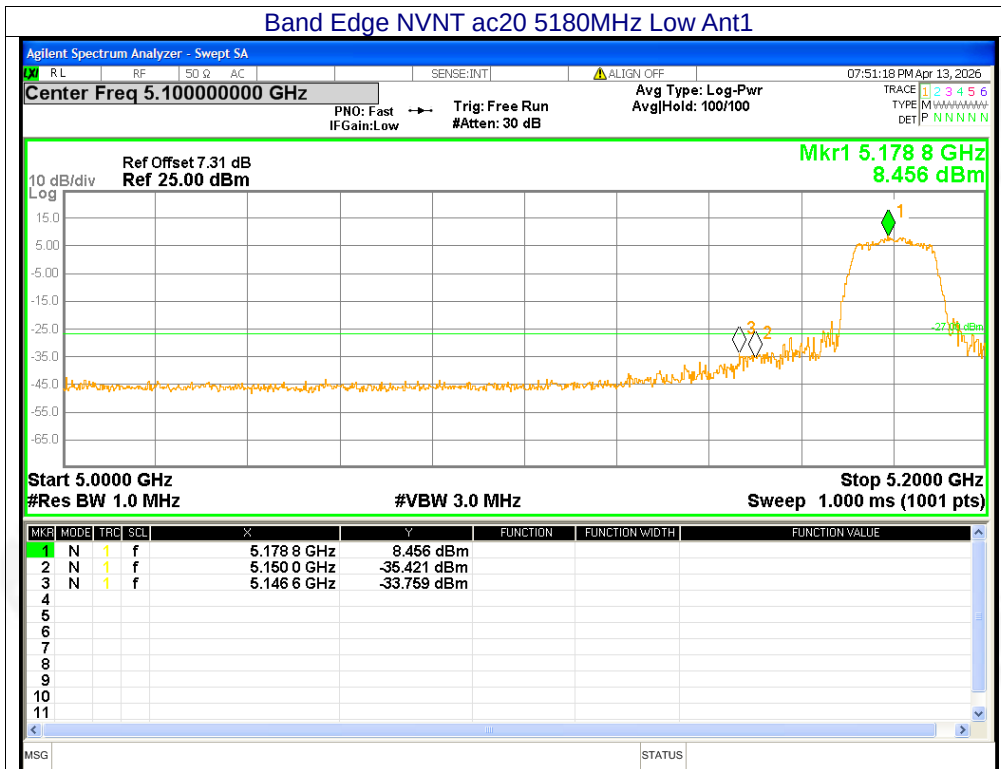






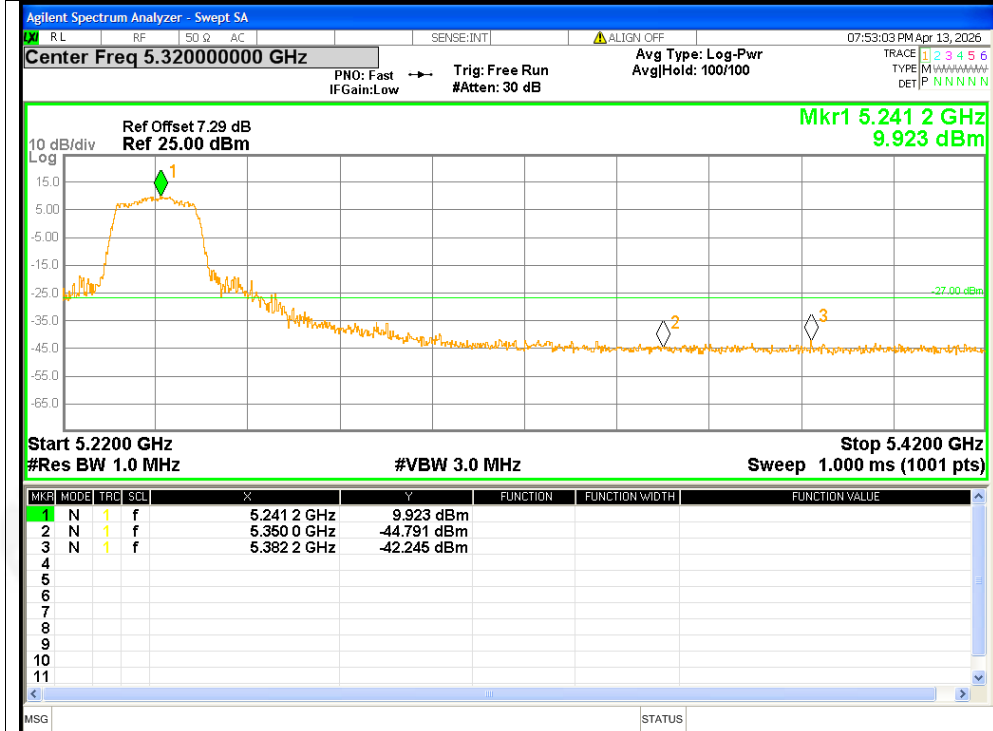




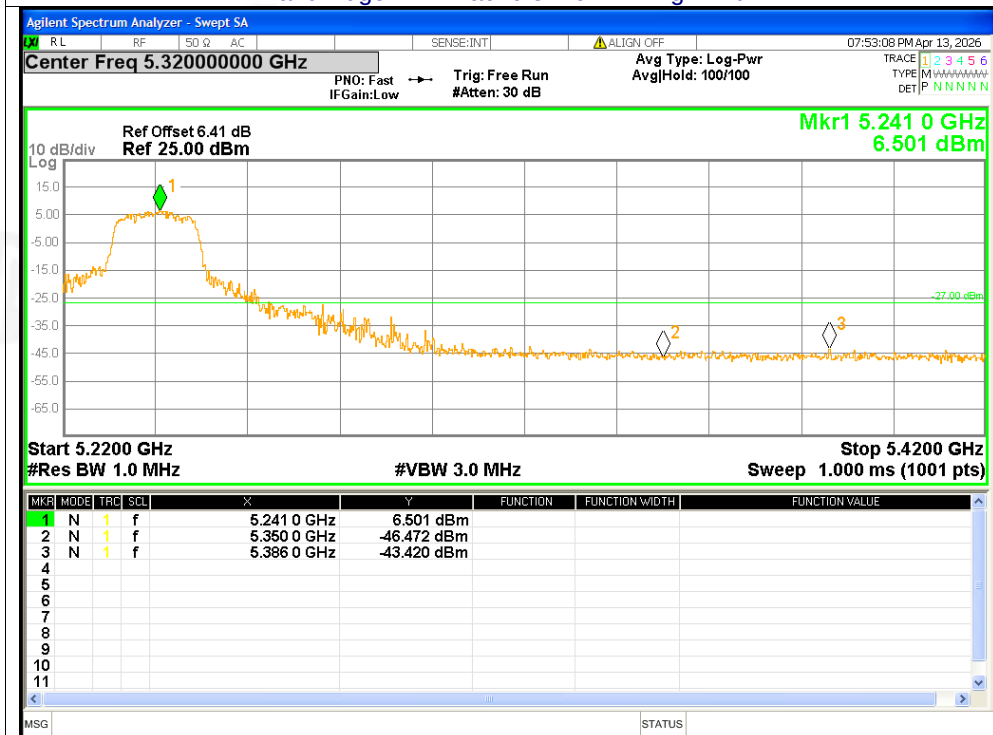




Band Edge NVNT ac20 5240MHz High Ant1

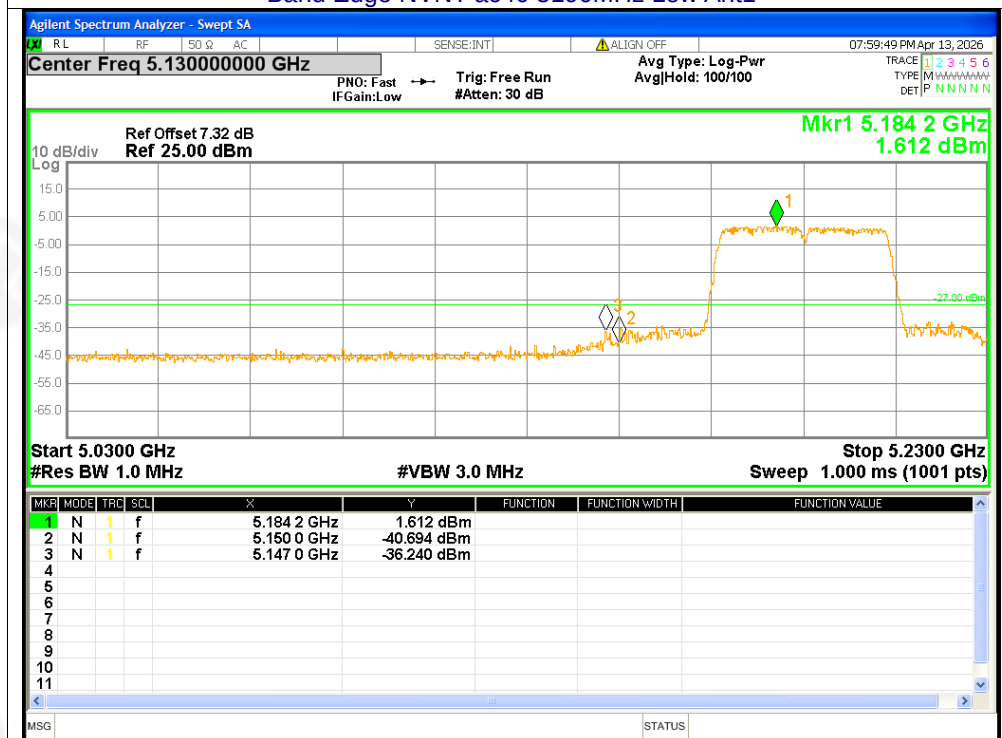


Band Edge NVNT ac20 5240MHz High Ant2





Band Edge NVNT ac40 5190MHz Low Ant1



Band Edge NVNT ac40 5190MHz Low Ant2

