



NVNT	ax20	5300	Ant2	9.75	0	9.75	24	Pass
NVNT	ax20	5320	Ant2	9.93	0	9.93	24	Pass
NVNT	ax20	5500	Ant2	10.32	0	10.32	24	Pass
NVNT	ax20	5580	Ant2	9.96	0	9.96	24	Pass
NVNT	ax20	5700	Ant2	9.70	0	9.70	24	Pass
NVNT	ax20	5745	Ant2	9.22	0	9.22	30	Pass
NVNT	ax20	5785	Ant2	9.02	0	9.02	30	Pass
NVNT	ax20	5825	Ant2	8.05	0	8.05	30	Pass
NVNT	ax20	5180	Ant1	6.32	0	6.32	24	Pass
NVNT	ax20	5180	Ant2	6.27	0	6.27	24	Pass
NVNT	ax20	5180	Sum	9.31	0	9.31	24	Pass
NVNT	ax20	5200	Ant1	6.31	0	6.31	24	Pass
NVNT	ax20	5200	Ant2	6.62	0	6.62	24	Pass
NVNT	ax20	5200	Sum	9.48	0	9.48	24	Pass
NVNT	ax20	5240	Ant1	5.26	0	5.26	24	Pass
NVNT	ax20	5240	Ant2	6.71	0	6.71	24	Pass
NVNT	ax20	5240	Sum	9.06	0	9.06	24	Pass
NVNT	ax20	5260	Ant1	4.46	0	4.46	24	Pass
NVNT	ax20	5260	Ant2	7.67	0	7.67	24	Pass
NVNT	ax20	5260	Sum	9.37	0	9.37	24	Pass
NVNT	ax20	5300	Ant1	6.38	0	6.38	24	Pass
NVNT	ax20	5300	Ant2	7.82	0	7.82	24	Pass
NVNT	ax20	5300	Sum	10.17	0	10.17	24	Pass
NVNT	ax20	5320	Ant1	6.15	0	6.15	24	Pass
NVNT	ax20	5320	Ant2	7.79	0	7.79	24	Pass
NVNT	ax20	5320	Sum	10.06	0	10.06	24	Pass
NVNT	ax20	5500	Ant1	4.64	0	4.64	24	Pass
NVNT	ax20	5500	Ant2	8.75	0	8.75	24	Pass
NVNT	ax20	5500	Sum	10.17	0	10.17	24	Pass
NVNT	ax20	5580	Ant1	3.74	0	3.74	24	Pass
NVNT	ax20	5580	Ant2	8.16	0	8.16	24	Pass
NVNT	ax20	5580	Sum	9.50	0	9.50	24	Pass
NVNT	ax20	5700	Ant1	4.03	0	4.03	24	Pass
NVNT	ax20	5700	Ant2	7.58	0	7.58	24	Pass
NVNT	ax20	5700	Sum	9.17	0	9.17	24	Pass
NVNT	ax20	5745	Ant1	5.00	0	5.00	30	Pass
NVNT	ax20	5745	Ant2	7.25	0	7.25	30	Pass
NVNT	ax20	5745	Sum	9.28	0	9.28	30	Pass
NVNT	ax20	5785	Ant1	5.57	0	5.57	30	Pass
NVNT	ax20	5785	Ant2	7.10	0	7.10	30	Pass
NVNT	ax20	5785	Sum	9.41	0	9.41	30	Pass
NVNT	ax20	5825	Ant1	4.77	0	4.77	30	Pass
NVNT	ax20	5825	Ant2	6.39	0	6.39	30	Pass
NVNT	ax20	5825	Sum	8.67	0	8.67	30	Pass
NVNT	ax40	5190	Ant1	6.85	0	6.85	24	Pass
NVNT	ax40	5230	Ant1	6.48	0	6.48	24	Pass
NVNT	ax40	5270	Ant1	6.23	0	6.23	24	Pass
NVNT	ax40	5310	Ant1	6.44	0	6.44	24	Pass
NVNT	ax40	5510	Ant1	5.66	0	5.66	24	Pass
NVNT	ax40	5550	Ant1	5.08	0	5.08	24	Pass
NVNT	ax40	5670	Ant1	5.45	0	5.45	24	Pass
NVNT	ax40	5755	Ant1	5.46	0	5.46	30	Pass
NVNT	ax40	5795	Ant1	5.22	0	5.22	30	Pass
NVNT	ax40	5190	Ant2	8.52	0	8.52	24	Pass
NVNT	ax40	5230	Ant2	8.69	0	8.69	24	Pass
NVNT	ax40	5270	Ant2	9.55	0	9.55	24	Pass



NVNT	ax40	5310	Ant2	9.85	0	9.85	24	Pass
NVNT	ax40	5510	Ant2	10.19	0	10.19	24	Pass
NVNT	ax40	5550	Ant2	10.27	0	10.27	24	Pass
NVNT	ax40	5670	Ant2	9.65	0	9.65	24	Pass
NVNT	ax40	5755	Ant2	9.28	0	9.28	30	Pass
NVNT	ax40	5795	Ant2	9.00	0	9.00	30	Pass
NVNT	ax40	5190	Ant1	6.71	0	6.71	24	Pass
NVNT	ax40	5190	Ant2	6.72	0	6.72	24	Pass
NVNT	ax40	5190	Sum	9.73	0	9.73	24	Pass
NVNT	ax40	5230	Ant1	6.08	0	6.08	24	Pass
NVNT	ax40	5230	Ant2	7.05	0	7.05	24	Pass
NVNT	ax40	5230	Sum	9.60	0	9.60	24	Pass
NVNT	ax40	5270	Ant1	4.68	0	4.68	24	Pass
NVNT	ax40	5270	Ant2	7.78	0	7.78	24	Pass
NVNT	ax40	5270	Sum	9.51	0	9.51	24	Pass
NVNT	ax40	5310	Ant1	6.19	0	6.19	24	Pass
NVNT	ax40	5310	Ant2	7.80	0	7.80	24	Pass
NVNT	ax40	5310	Sum	10.08	0	10.08	24	Pass
NVNT	ax40	5510	Ant1	5.34	0	5.34	24	Pass
NVNT	ax40	5510	Ant2	8.69	0	8.69	24	Pass
NVNT	ax40	5510	Sum	10.34	0	10.34	24	Pass
NVNT	ax40	5550	Ant1	5.56	0	5.56	24	Pass
NVNT	ax40	5550	Ant2	8.78	0	8.78	24	Pass
NVNT	ax40	5550	Sum	10.47	0	10.47	24	Pass
NVNT	ax40	5670	Ant1	5.68	0	5.68	24	Pass
NVNT	ax40	5670	Ant2	7.70	0	7.70	24	Pass
NVNT	ax40	5670	Sum	9.82	0	9.82	24	Pass
NVNT	ax40	5755	Ant1	5.58	0	5.58	30	Pass
NVNT	ax40	5755	Ant2	7.26	0	7.26	30	Pass
NVNT	ax40	5755	Sum	9.51	0	9.51	30	Pass
NVNT	ax40	5795	Ant1	5.56	0	5.56	30	Pass
NVNT	ax40	5795	Ant2	6.96	0	6.96	30	Pass
NVNT	ax40	5795	Sum	9.33	0	9.33	30	Pass
NVNT	ax80	5210	Ant1	5.80	0	5.80	24	Pass
NVNT	ax80	5290	Ant1	5.73	0	5.73	24	Pass
NVNT	ax80	5530	Ant1	4.79	0	4.79	24	Pass
NVNT	ax80	5610	Ant1	4.76	0	4.76	24	Pass
NVNT	ax80	5775	Ant1	5.28	0	5.28	30	Pass
NVNT	ax80	5210	Ant2	8.17	0	8.17	24	Pass
NVNT	ax80	5290	Ant2	9.38	0	9.38	24	Pass
NVNT	ax80	5530	Ant2	10.07	0	10.07	24	Pass
NVNT	ax80	5610	Ant2	9.37	0	9.37	24	Pass
NVNT	ax80	5775	Ant2	8.89	0	8.89	30	Pass
NVNT	ax80	5210	Ant1	5.98	0	5.98	24	Pass
NVNT	ax80	5210	Ant2	6.43	0	6.43	24	Pass
NVNT	ax80	5210	Sum	9.22	0	9.22	24	Pass
NVNT	ax80	5290	Ant1	5.52	0	5.52	24	Pass
NVNT	ax80	5290	Ant2	7.74	0	7.74	24	Pass
NVNT	ax80	5290	Sum	9.78	0	9.78	24	Pass
NVNT	ax80	5530	Ant1	5.10	0	5.10	24	Pass
NVNT	ax80	5530	Ant2	8.45	0	8.45	24	Pass
NVNT	ax80	5530	Sum	10.10	0	10.10	24	Pass
NVNT	ax80	5610	Ant1	4.79	0	4.79	24	Pass
NVNT	ax80	5610	Ant2	7.76	0	7.76	24	Pass
NVNT	ax80	5610	Sum	9.53	0	9.53	24	Pass
NVNT	ax80	5775	Ant1	5.53	0	5.53	30	Pass



NVNT	ax80	5775	Ant2	6.97	0	6.97	30	Pass
NVNT	ax80	5775	Sum	9.32	0	9.32	30	Pass



-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	22.781	Pass
NVNT	a	5200	Ant1	22.474	Pass
NVNT	a	5240	Ant1	22.603	Pass
NVNT	a	5260	Ant1	22.212	Pass
NVNT	a	5300	Ant1	21.808	Pass
NVNT	a	5320	Ant1	21.962	Pass
NVNT	a	5500	Ant1	22.167	Pass
NVNT	a	5580	Ant1	22.553	Pass
NVNT	a	5700	Ant1	22.044	Pass
NVNT	a	5180	Ant2	23.022	Pass
NVNT	a	5200	Ant2	22.008	Pass
NVNT	a	5240	Ant2	22.18	Pass
NVNT	a	5260	Ant2	22	Pass
NVNT	a	5300	Ant2	22.583	Pass
NVNT	a	5320	Ant2	22.019	Pass
NVNT	a	5500	Ant2	22.094	Pass
NVNT	a	5580	Ant2	22.222	Pass
NVNT	a	5700	Ant2	22.088	Pass
NVNT	n20	5180	Ant1	23.565	Pass
NVNT	n20	5200	Ant1	23.38	Pass
NVNT	n20	5240	Ant1	23.671	Pass
NVNT	n20	5260	Ant1	23.833	Pass
NVNT	n20	5300	Ant1	23.359	Pass
NVNT	n20	5320	Ant1	23.196	Pass
NVNT	n20	5500	Ant1	23.335	Pass
NVNT	n20	5580	Ant1	23.638	Pass
NVNT	n20	5700	Ant1	23.37	Pass
NVNT	n20	5180	Ant2	20.22	Pass
NVNT	n20	5200	Ant2	23.43	Pass
NVNT	n20	5240	Ant2	23.524	Pass
NVNT	n20	5260	Ant2	22.944	Pass
NVNT	n20	5300	Ant2	23.42	Pass
NVNT	n20	5320	Ant2	22.867	Pass
NVNT	n20	5500	Ant2	24.279	Pass
NVNT	n20	5580	Ant2	22.756	Pass
NVNT	n20	5700	Ant2	23.358	Pass
NVNT	n40	5190	Ant1	40.088	Pass
NVNT	n40	5230	Ant1	40.438	Pass
NVNT	n40	5270	Ant1	39.843	Pass
NVNT	n40	5310	Ant1	39.815	Pass
NVNT	n40	5510	Ant1	40.019	Pass
NVNT	n40	5550	Ant1	40.208	Pass
NVNT	n40	5670	Ant1	39.739	Pass
NVNT	n40	5190	Ant2	39.831	Pass
NVNT	n40	5230	Ant2	39.403	Pass
NVNT	n40	5270	Ant2	39.793	Pass
NVNT	n40	5310	Ant2	39.428	Pass
NVNT	n40	5510	Ant2	39.836	Pass
NVNT	n40	5550	Ant2	40.064	Pass
NVNT	n40	5670	Ant2	40.063	Pass
NVNT	ac20	5180	Ant1	23.569	Pass
NVNT	ac20	5200	Ant1	24.008	Pass
NVNT	ac20	5240	Ant1	23.174	Pass



NVNT	ac20	5260	Ant1	23.738	Pass
NVNT	ac20	5300	Ant1	23.916	Pass
NVNT	ac20	5320	Ant1	23.538	Pass
NVNT	ac20	5500	Ant1	23.35	Pass
NVNT	ac20	5580	Ant1	23.053	Pass
NVNT	ac20	5700	Ant1	23.128	Pass
NVNT	ac20	5180	Ant2	22.446	Pass
NVNT	ac20	5200	Ant2	23.283	Pass
NVNT	ac20	5240	Ant2	22.699	Pass
NVNT	ac20	5260	Ant2	22.822	Pass
NVNT	ac20	5300	Ant2	23.334	Pass
NVNT	ac20	5320	Ant2	23.571	Pass
NVNT	ac20	5500	Ant2	23.12	Pass
NVNT	ac20	5580	Ant2	23.879	Pass
NVNT	ac20	5700	Ant2	21.216	Pass
NVNT	ac40	5190	Ant1	40.538	Pass
NVNT	ac40	5230	Ant1	40.121	Pass
NVNT	ac40	5270	Ant1	40.247	Pass
NVNT	ac40	5310	Ant1	40.22	Pass
NVNT	ac40	5510	Ant1	40.008	Pass
NVNT	ac40	5550	Ant1	40.123	Pass
NVNT	ac40	5670	Ant1	39.893	Pass
NVNT	ac40	5190	Ant2	40.19	Pass
NVNT	ac40	5230	Ant2	39.792	Pass
NVNT	ac40	5270	Ant2	39.931	Pass
NVNT	ac40	5310	Ant2	39.95	Pass
NVNT	ac40	5510	Ant2	39.738	Pass
NVNT	ac40	5550	Ant2	39.592	Pass
NVNT	ac40	5670	Ant2	40.063	Pass
NVNT	ac80	5210	Ant1	79.276	Pass
NVNT	ac80	5290	Ant1	79.63	Pass
NVNT	ac80	5530	Ant1	79.459	Pass
NVNT	ac80	5610	Ant1	79.035	Pass
NVNT	ac80	5210	Ant2	79.163	Pass
NVNT	ac80	5290	Ant2	79.128	Pass
NVNT	ac80	5530	Ant2	79.314	Pass
NVNT	ac80	5610	Ant2	79.2	Pass
NVNT	ax20	5180	Ant1	22.212	Pass
NVNT	ax20	5200	Ant1	23.565	Pass
NVNT	ax20	5240	Ant1	23.395	Pass
NVNT	ax20	5260	Ant1	23.098	Pass
NVNT	ax20	5300	Ant1	22.939	Pass
NVNT	ax20	5320	Ant1	23.42	Pass
NVNT	ax20	5500	Ant1	22.932	Pass
NVNT	ax20	5580	Ant1	22.705	Pass
NVNT	ax20	5700	Ant1	23.277	Pass
NVNT	ax20	5180	Ant2	23.061	Pass
NVNT	ax20	5200	Ant2	23.627	Pass
NVNT	ax20	5240	Ant2	23.306	Pass
NVNT	ax20	5260	Ant2	22.674	Pass
NVNT	ax20	5300	Ant2	23.538	Pass
NVNT	ax20	5320	Ant2	22.527	Pass
NVNT	ax20	5500	Ant2	22.804	Pass
NVNT	ax20	5580	Ant2	21.41	Pass
NVNT	ax20	5700	Ant2	22.866	Pass
NVNT	ax40	5190	Ant1	39.032	Pass



NVNT	ax40	5230	Ant1	39.347	Pass
NVNT	ax40	5270	Ant1	39.197	Pass
NVNT	ax40	5310	Ant1	39.222	Pass
NVNT	ax40	5510	Ant1	39.153	Pass
NVNT	ax40	5550	Ant1	39.124	Pass
NVNT	ax40	5670	Ant1	39.307	Pass
NVNT	ax40	5190	Ant2	39.456	Pass
NVNT	ax40	5230	Ant2	39.061	Pass
NVNT	ax40	5270	Ant2	39.137	Pass
NVNT	ax40	5310	Ant2	39.357	Pass
NVNT	ax40	5510	Ant2	39.228	Pass
NVNT	ax40	5550	Ant2	39.176	Pass
NVNT	ax40	5670	Ant2	39.259	Pass
NVNT	ax80	5210	Ant1	79.493	Pass
NVNT	ax80	5290	Ant1	79.581	Pass
NVNT	ax80	5530	Ant1	79.488	Pass
NVNT	ax80	5610	Ant1	79.601	Pass
NVNT	ax80	5210	Ant2	79.342	Pass
NVNT	ax80	5290	Ant2	79.233	Pass
NVNT	ax80	5530	Ant2	79.503	Pass
NVNT	ax80	5610	Ant2	79.41	Pass

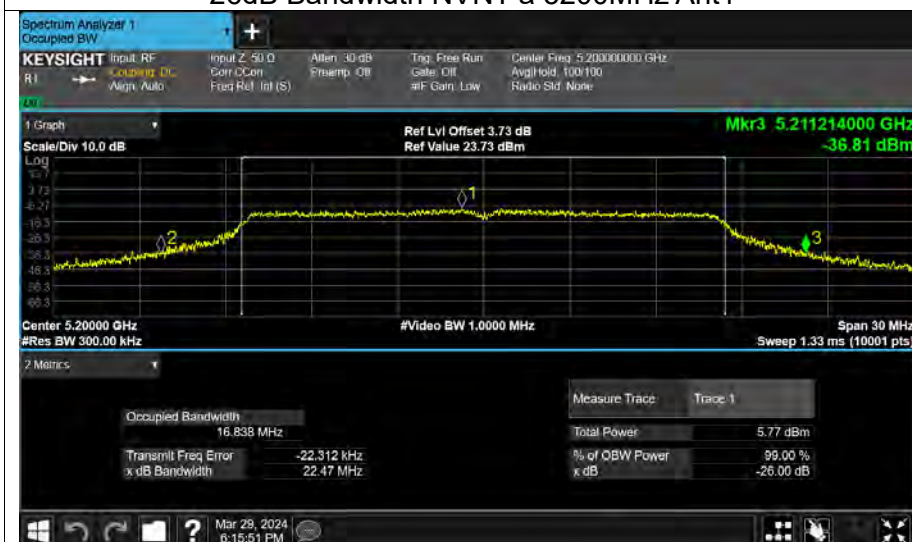


Test Graphs

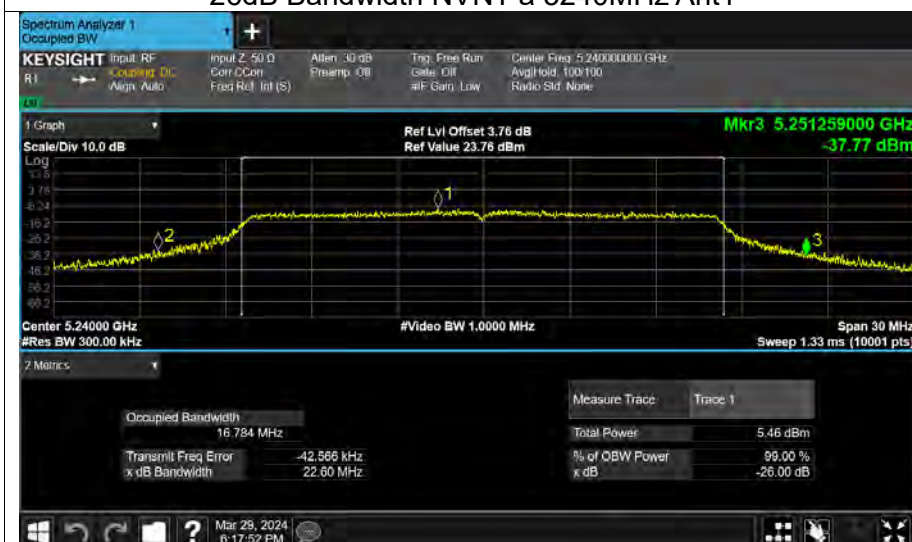
-26dB Bandwidth NVNT a 5180MHz Ant1



-26dB Bandwidth NVNT a 5200MHz Ant1



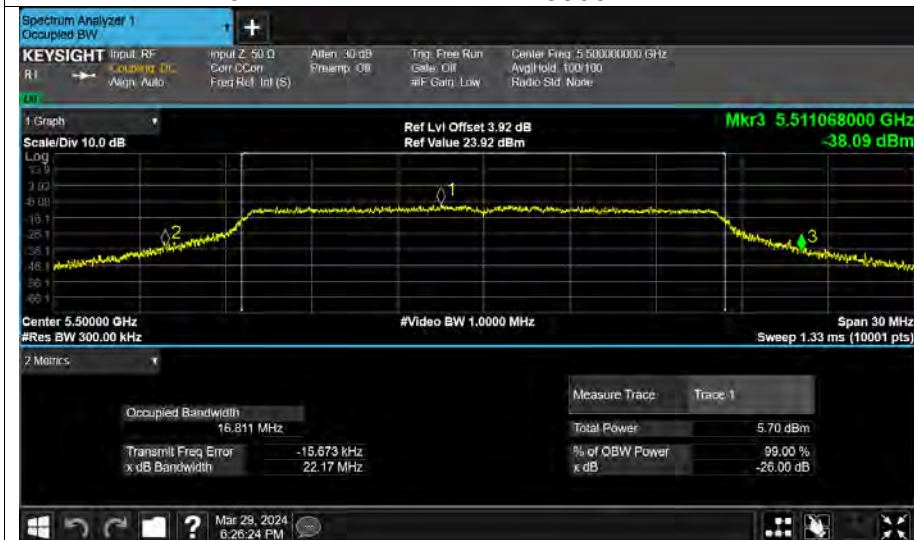
-26dB Bandwidth NVNT a 5240MHz Ant1



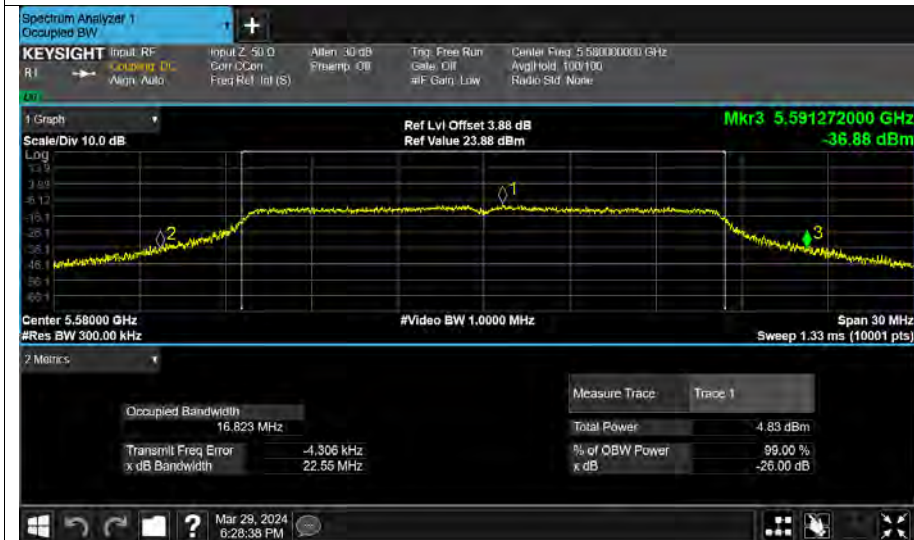




-26dB Bandwidth NVNT a 5500MHz Ant1



-26dB Bandwidth NVNT a 5580MHz Ant1



-26dB Bandwidth NVNT a 5700MHz Ant1





-26dB Bandwidth NVNT a 5180MHz Ant2

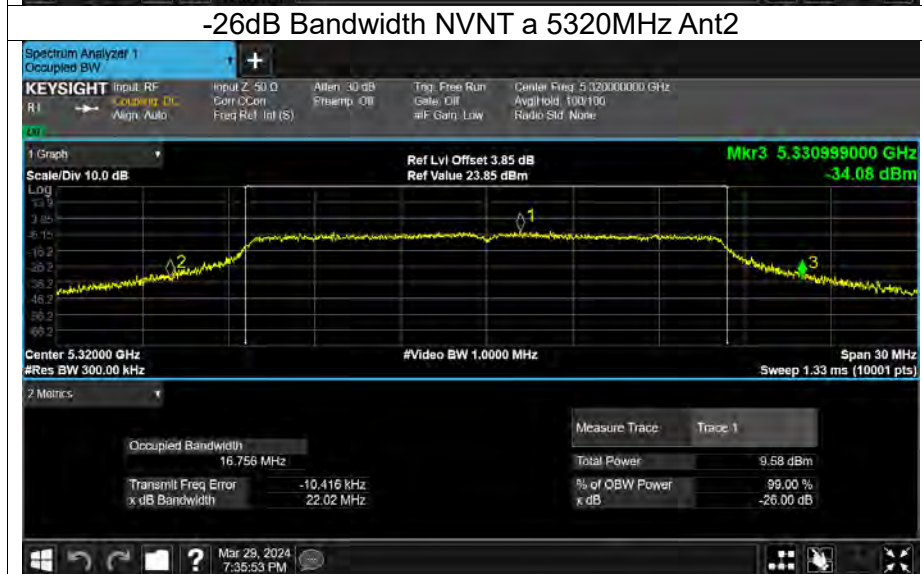
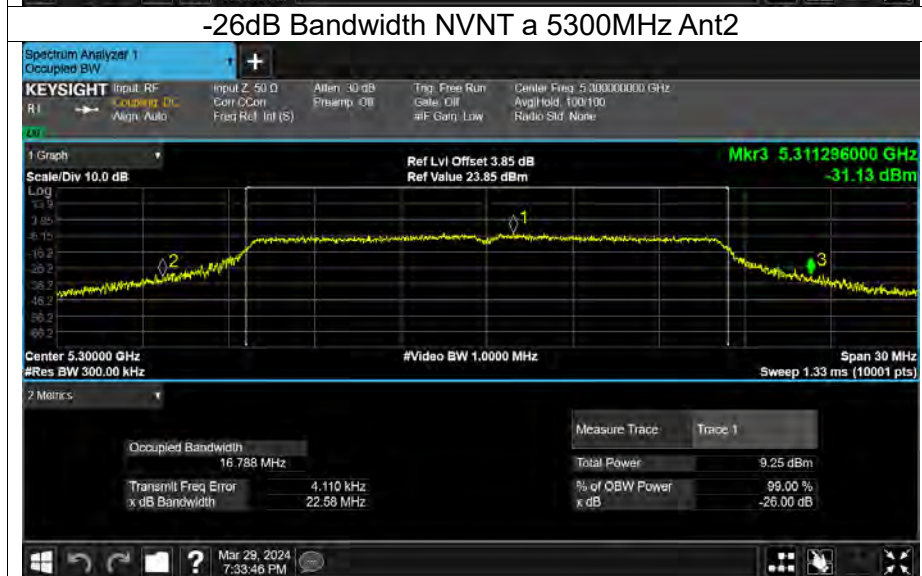


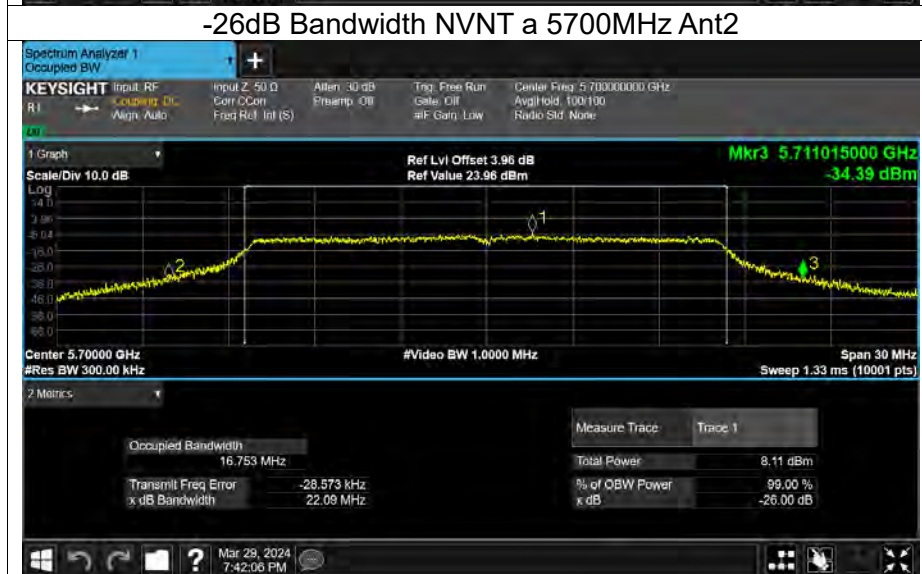
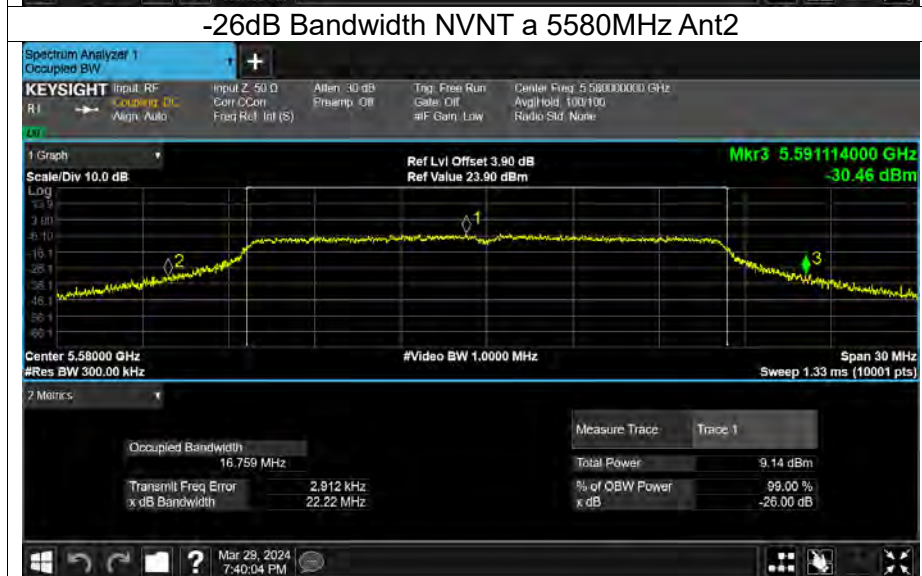
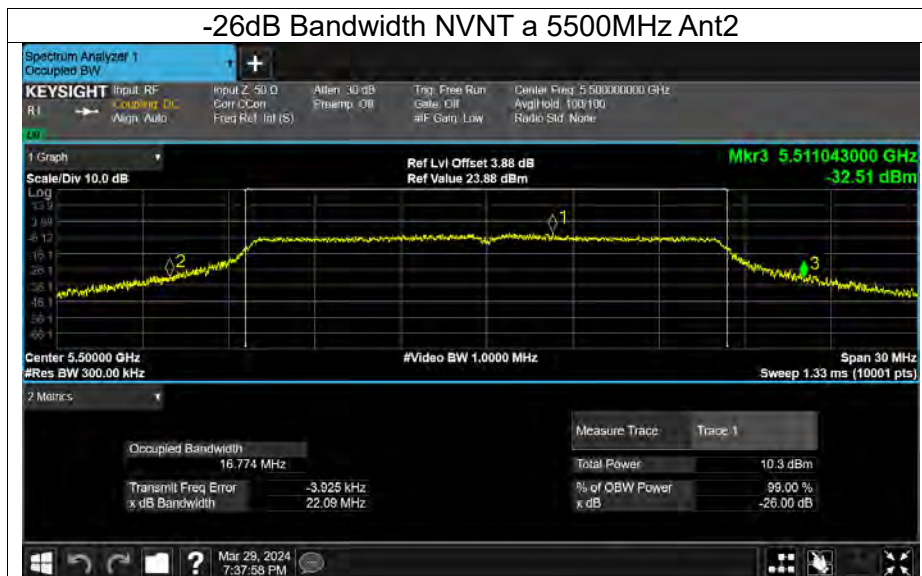
-26dB Bandwidth NVNT a 5200MHz Ant2

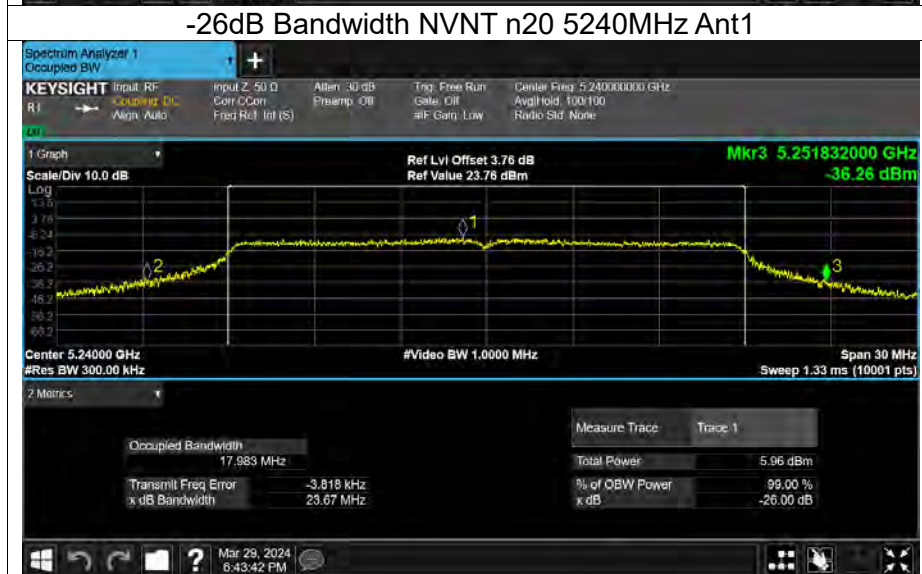
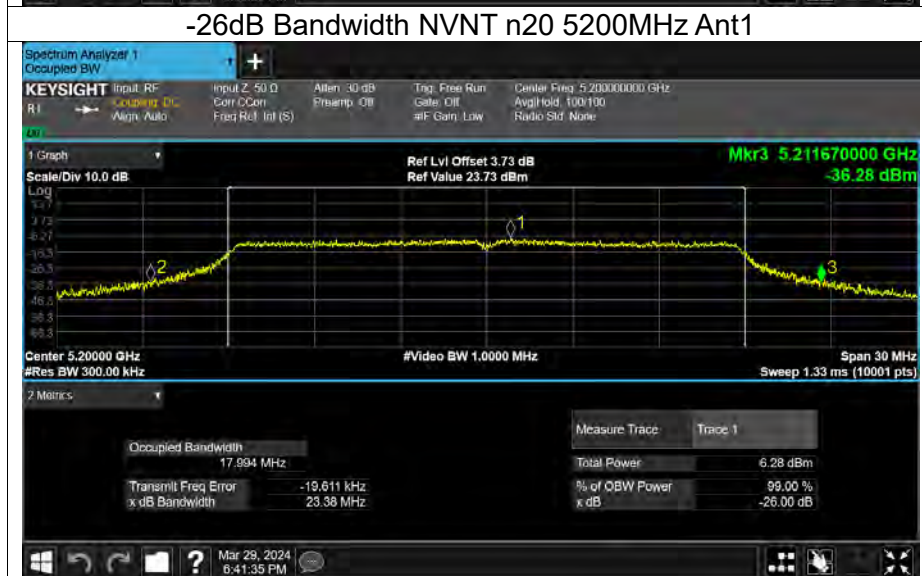
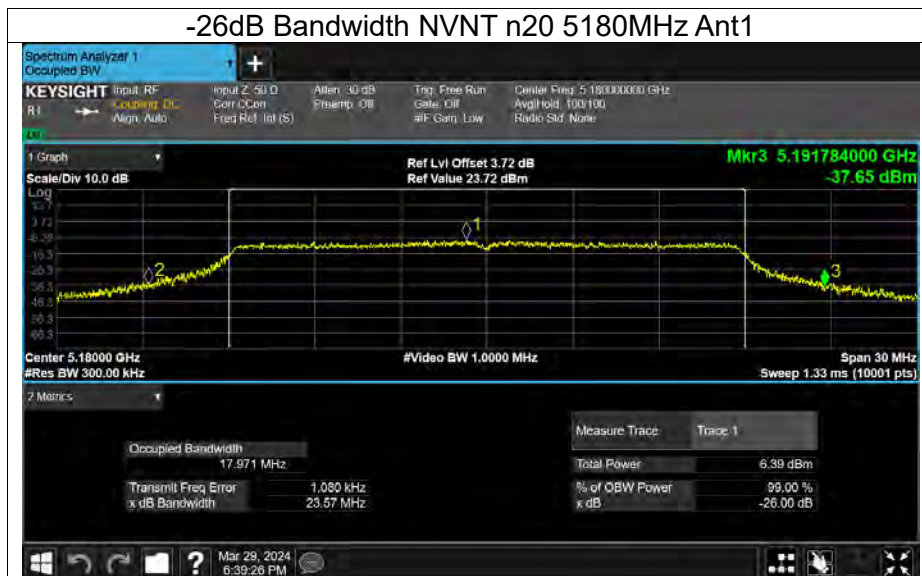


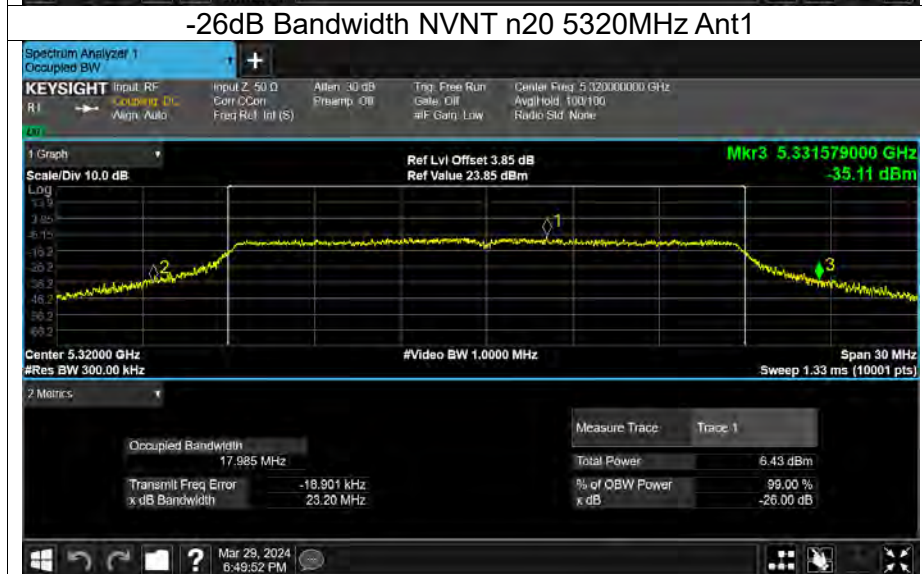
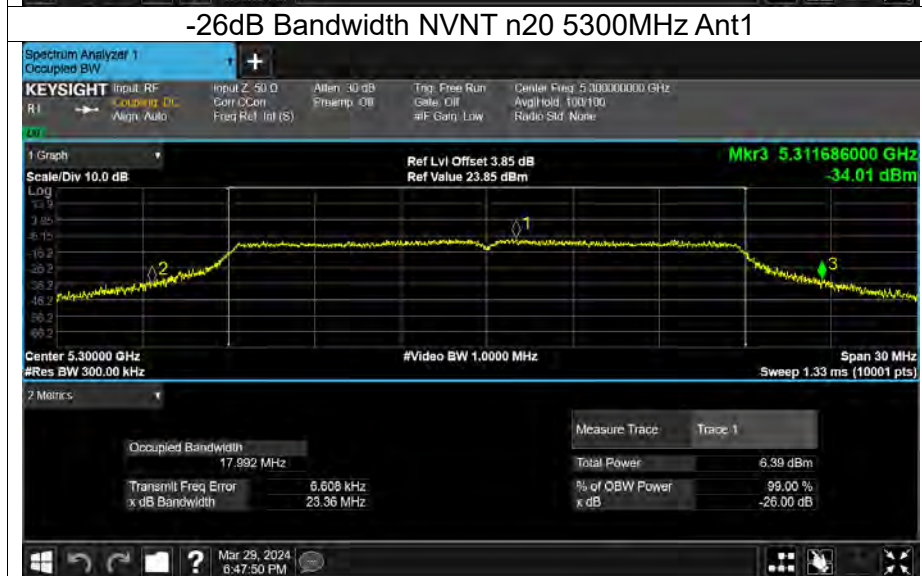
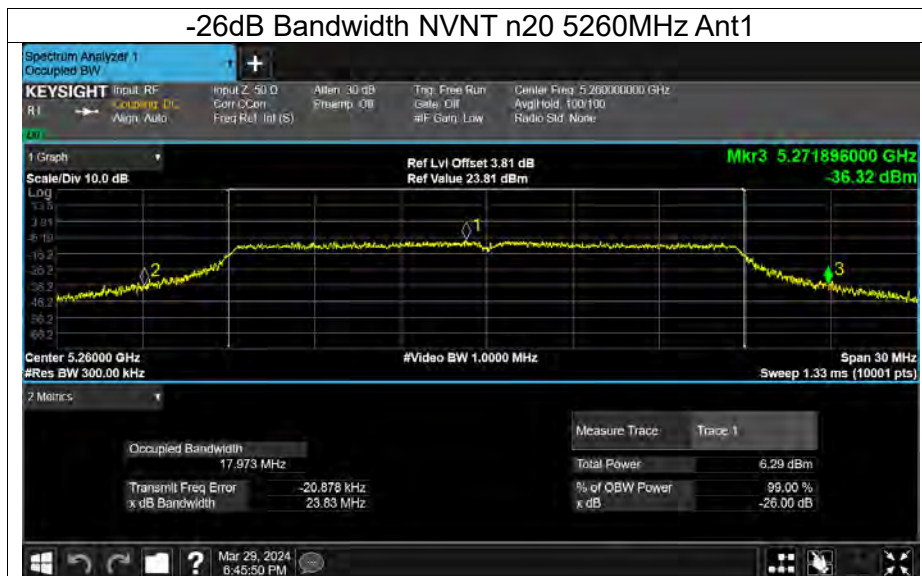
-26dB Bandwidth NVNT a 5240MHz Ant2









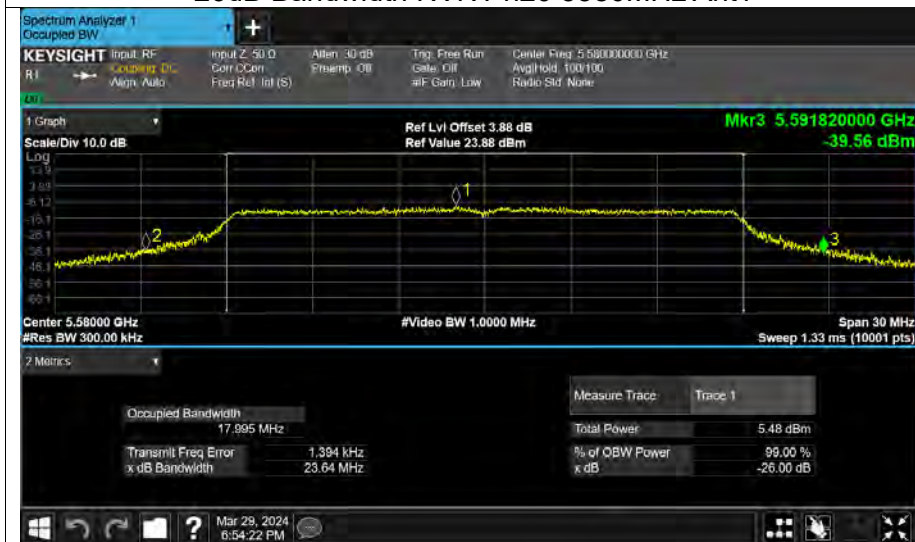




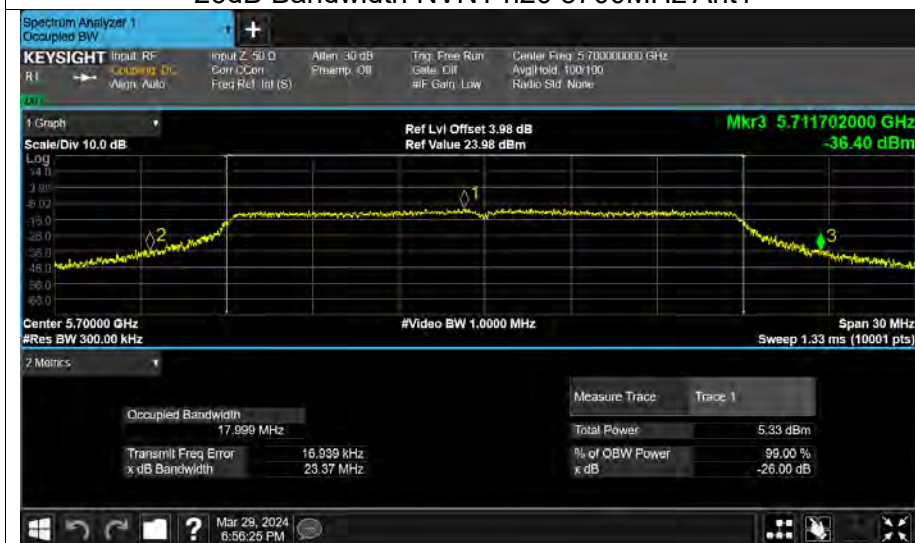
-26dB Bandwidth NVNT n20 5500MHz Ant1

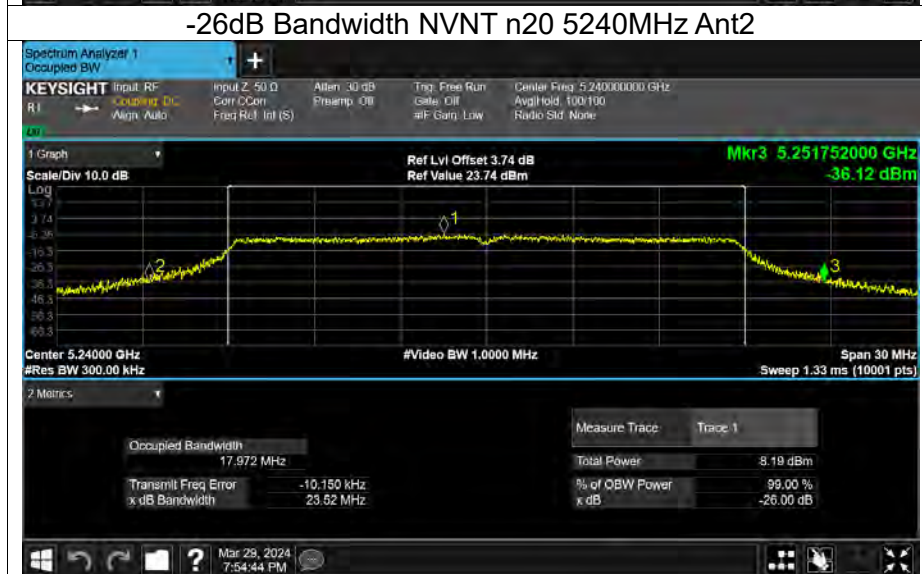
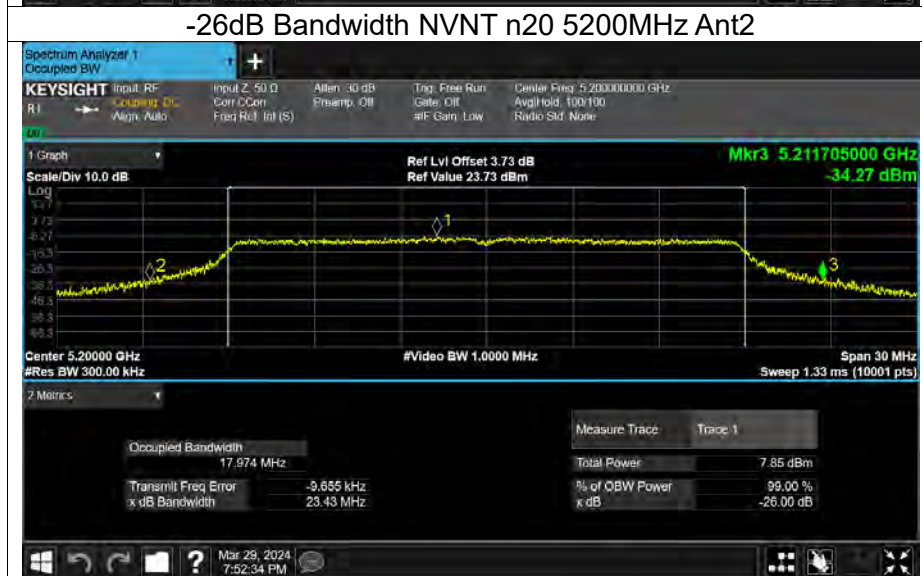
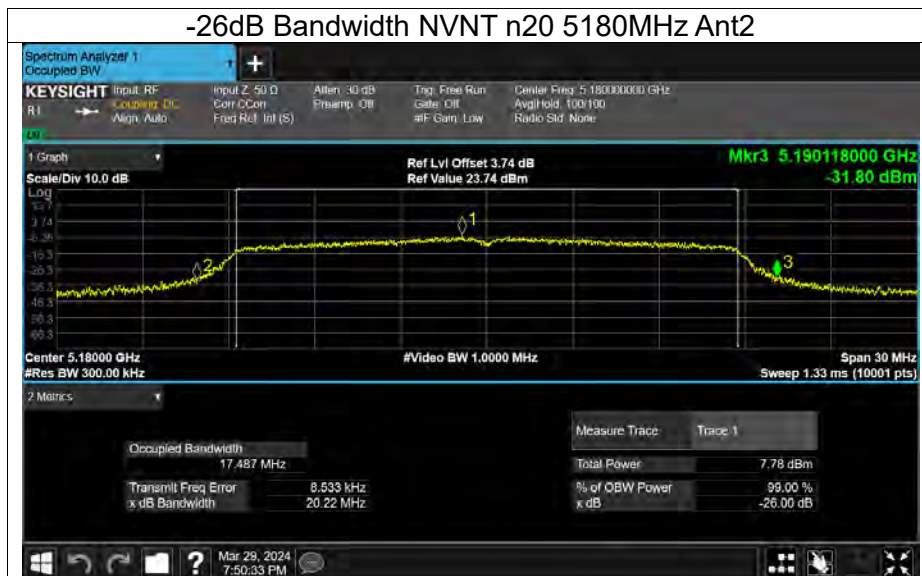


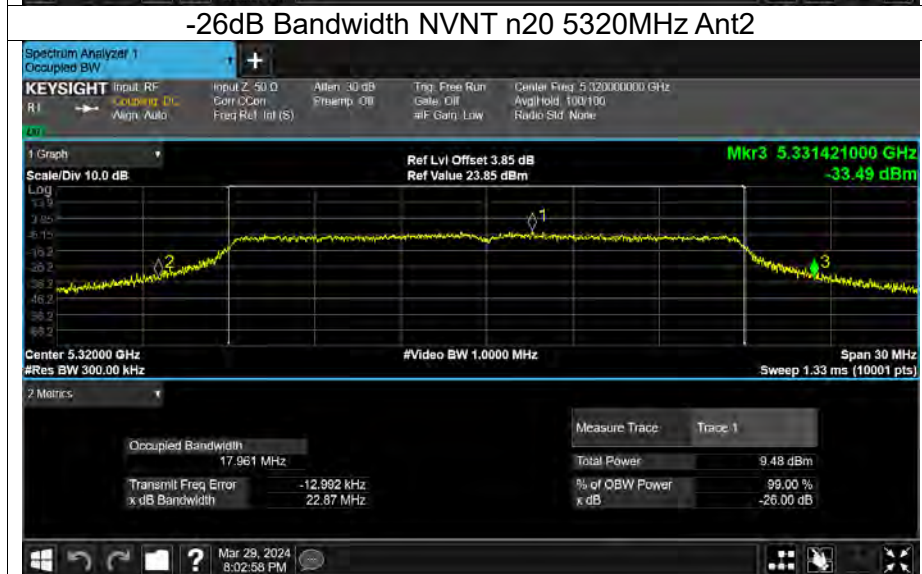
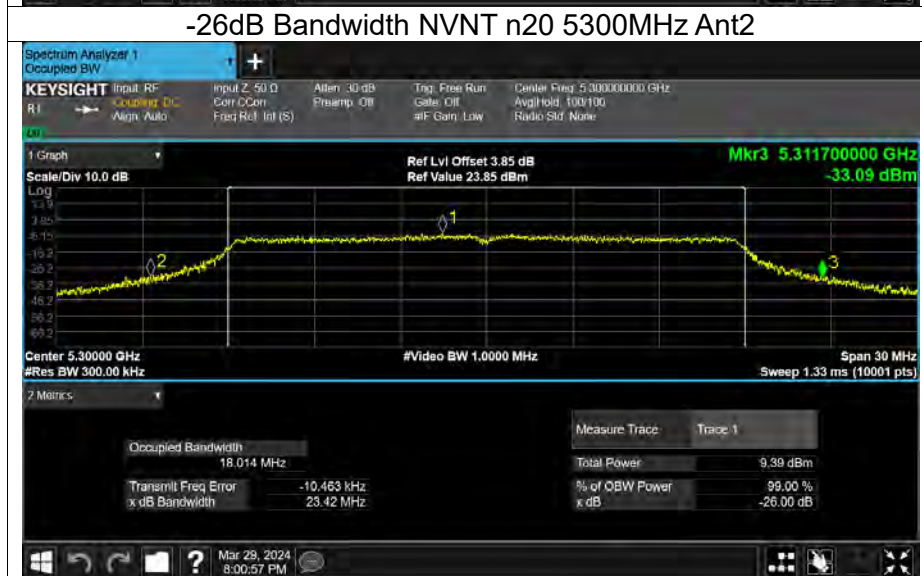
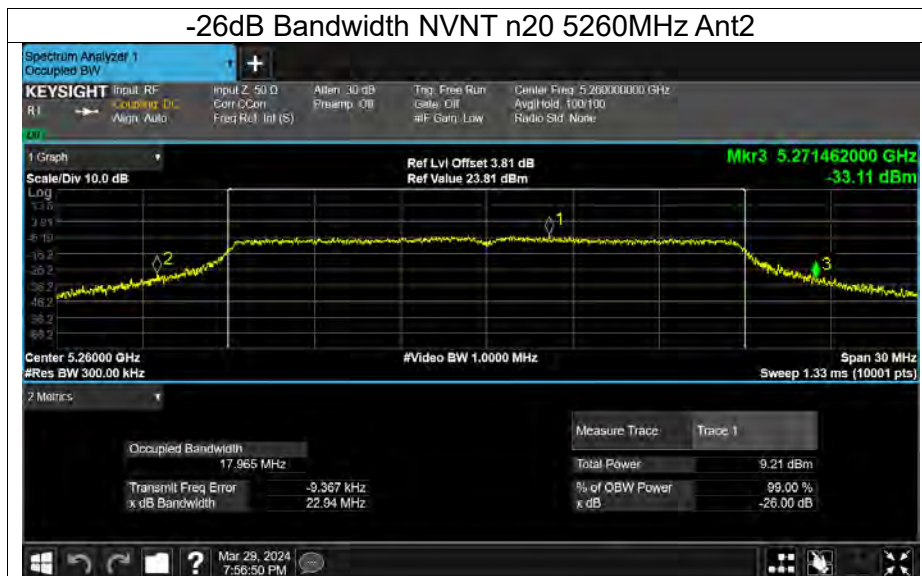
-26dB Bandwidth NVNT n20 5580MHz Ant1

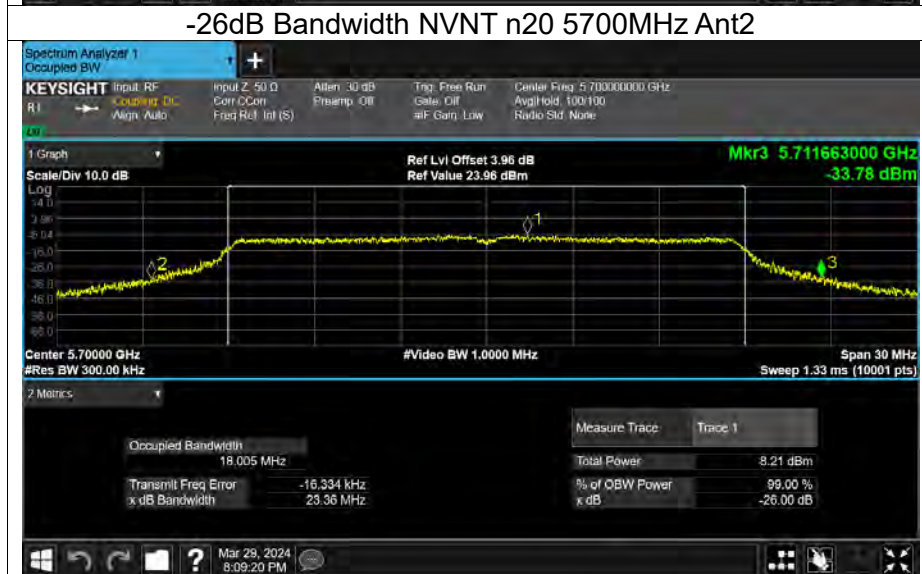
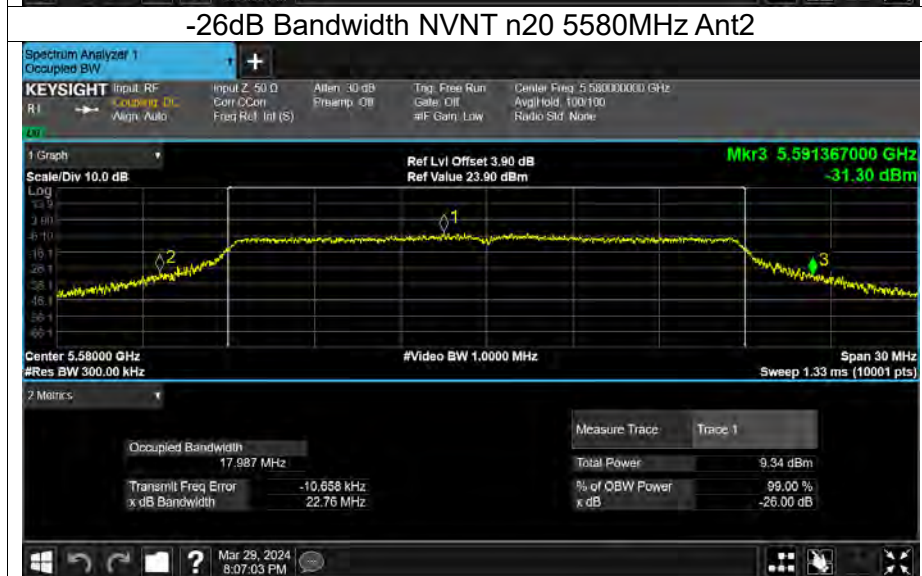
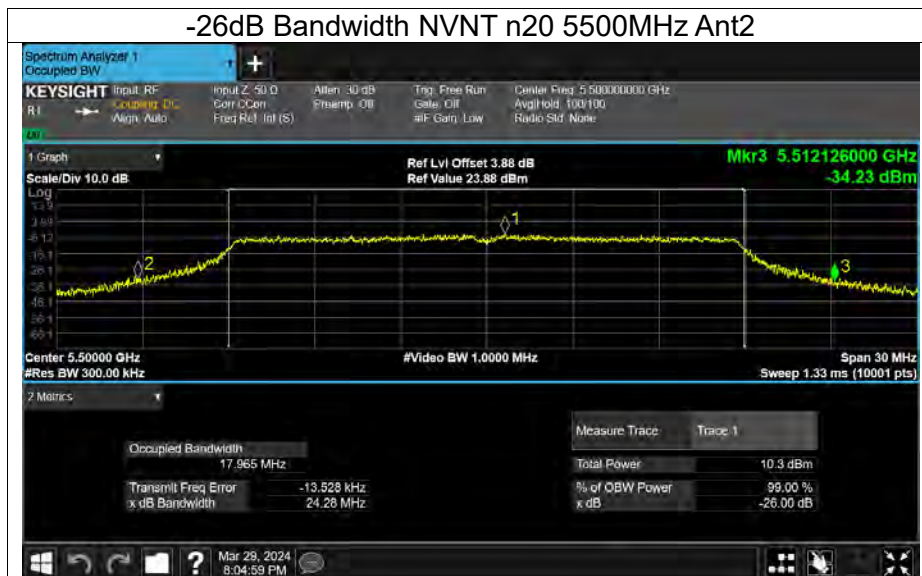


-26dB Bandwidth NVNT n20 5700MHz Ant1







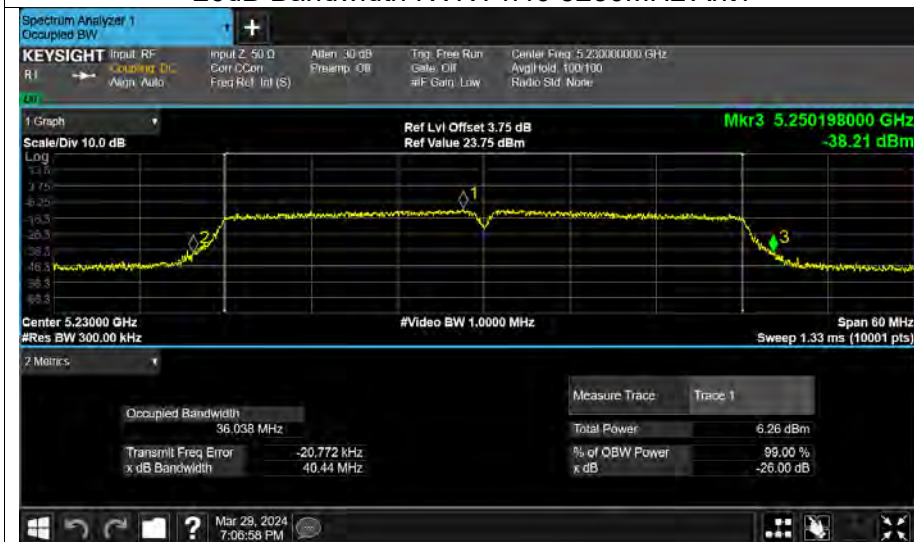




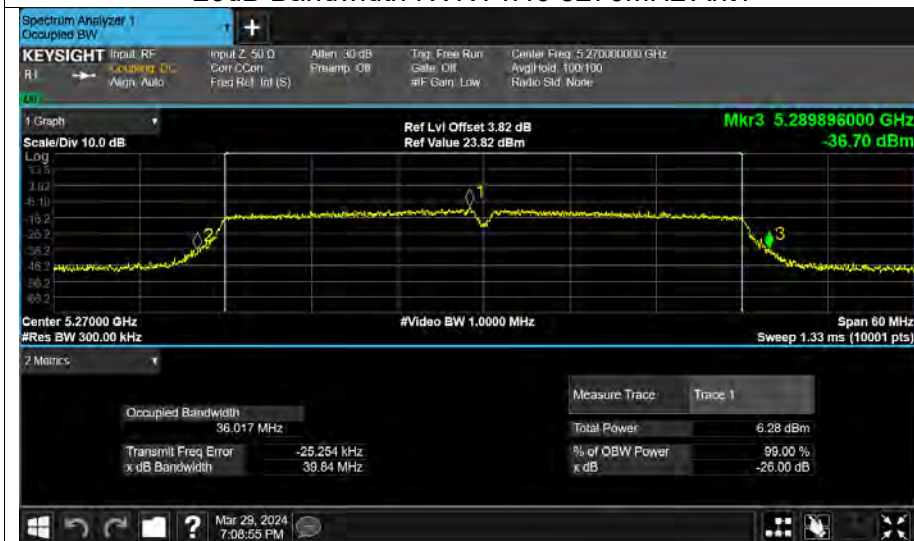
-26dB Bandwidth NVNT n40 5190MHz Ant1

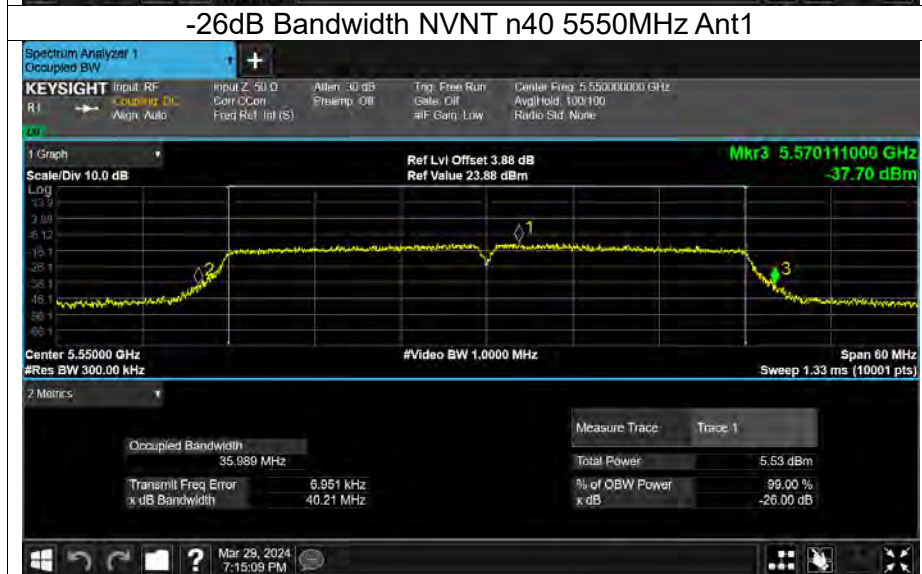
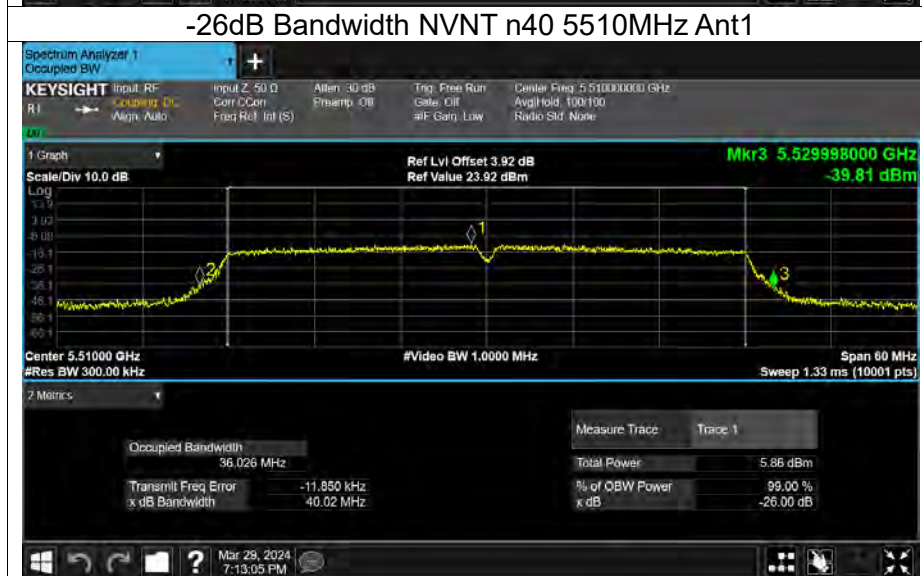
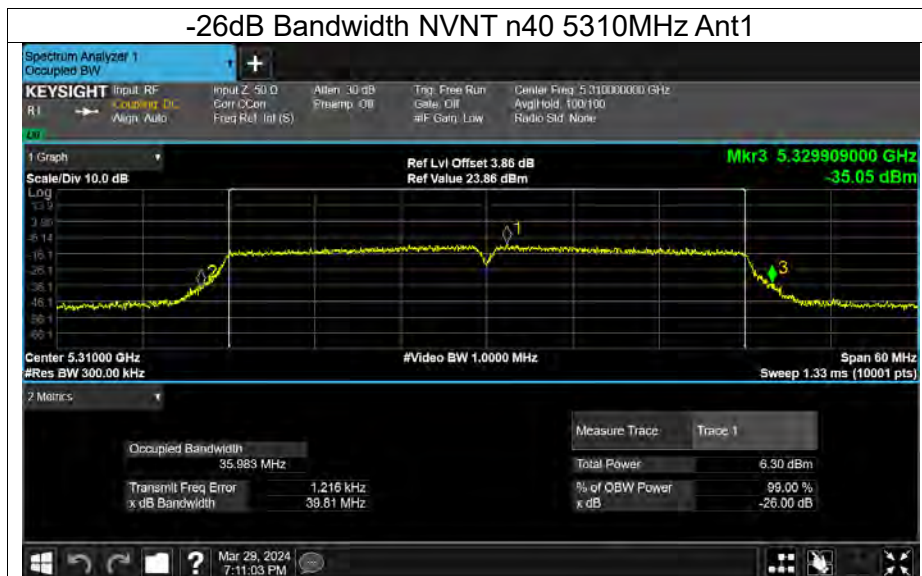


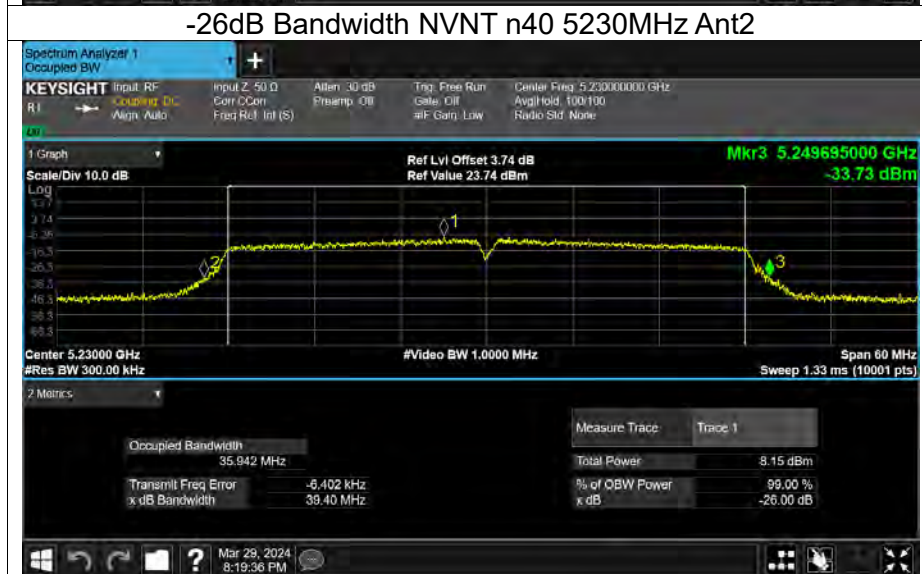
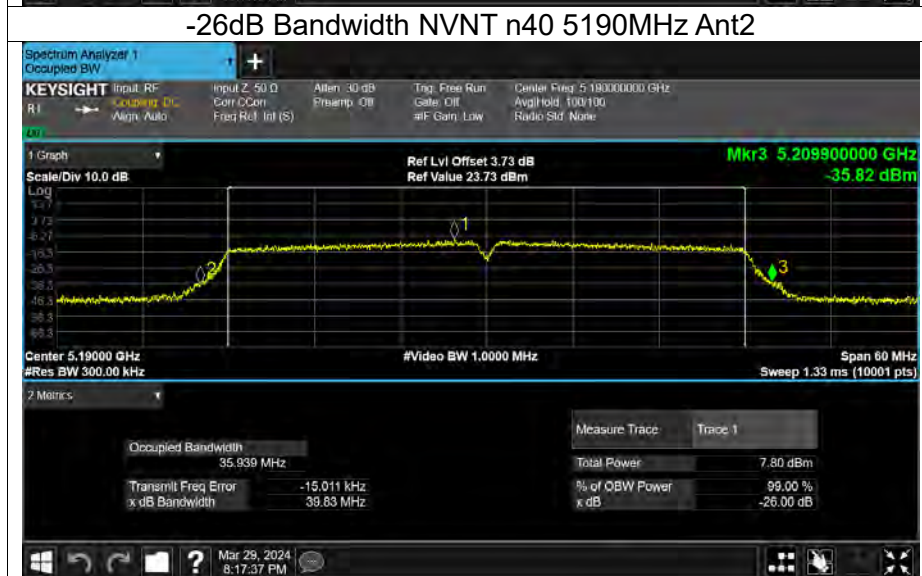
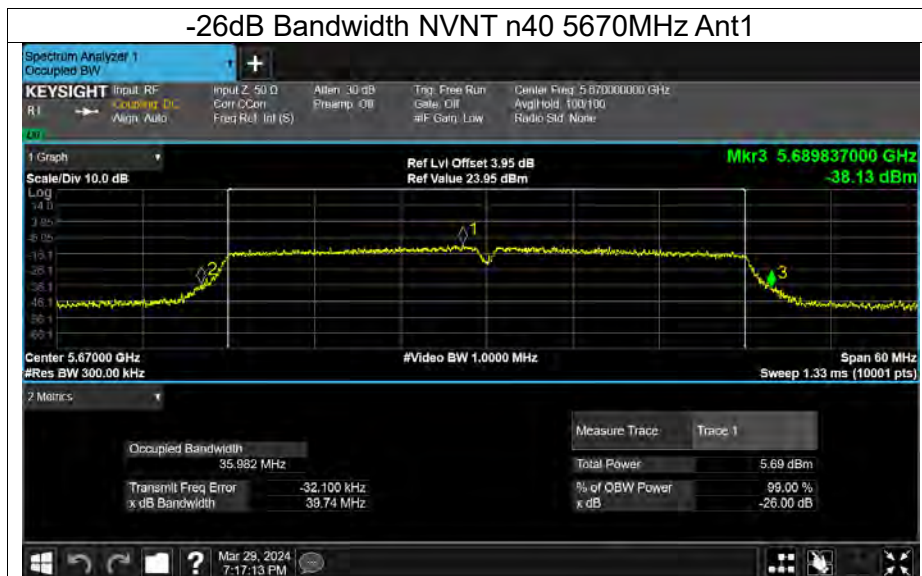
-26dB Bandwidth NVNT n40 5230MHz Ant1



-26dB Bandwidth NVNT n40 5270MHz Ant1









-26dB Bandwidth NVNT n40 5270MHz Ant2



-26dB Bandwidth NVNT n40 5310MHz Ant2



-26dB Bandwidth NVNT n40 5510MHz Ant2





-26dB Bandwidth NVNT n40 5550MHz Ant2

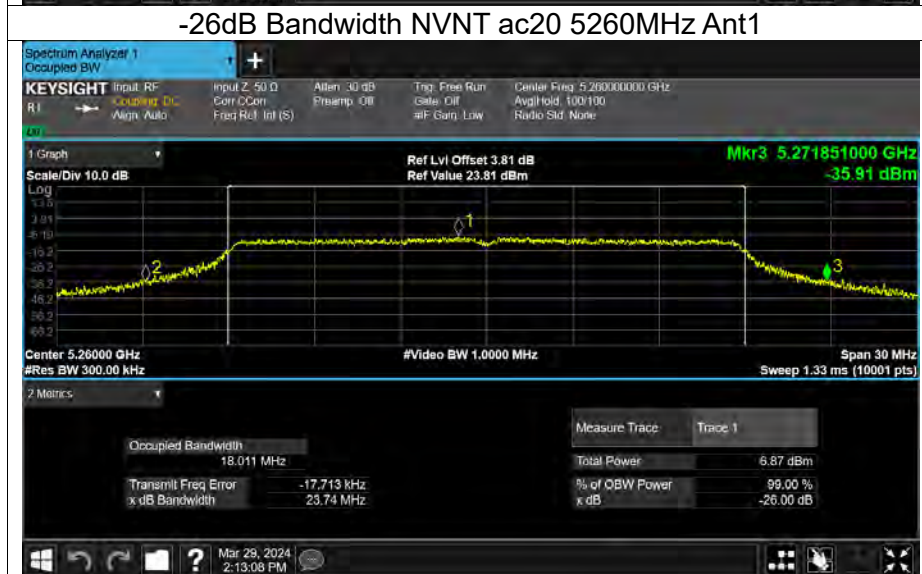
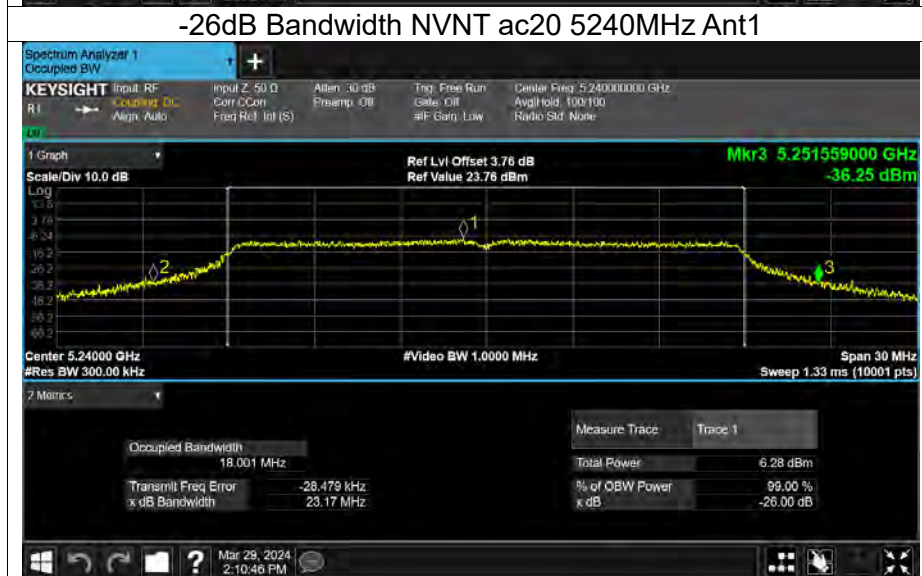
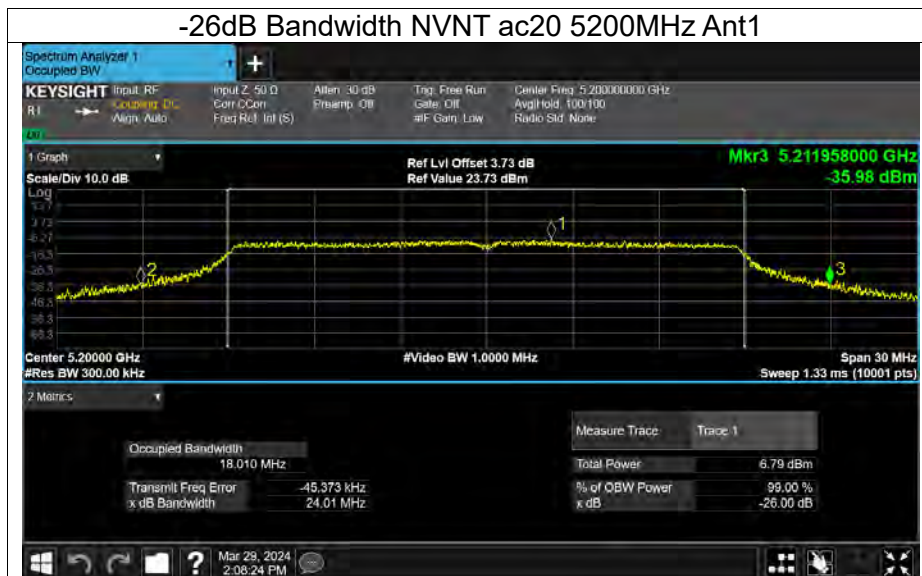


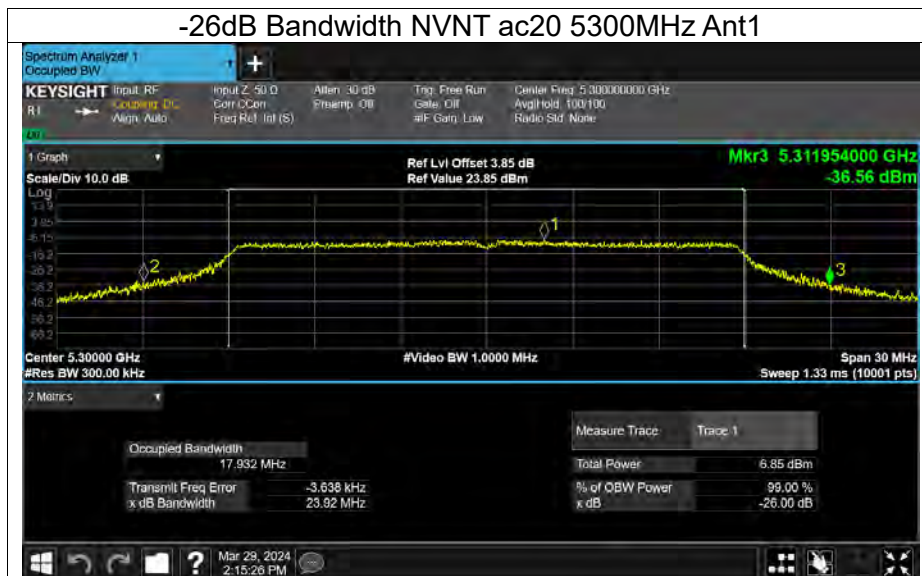
-26dB Bandwidth NVNT n40 5670MHz Ant2

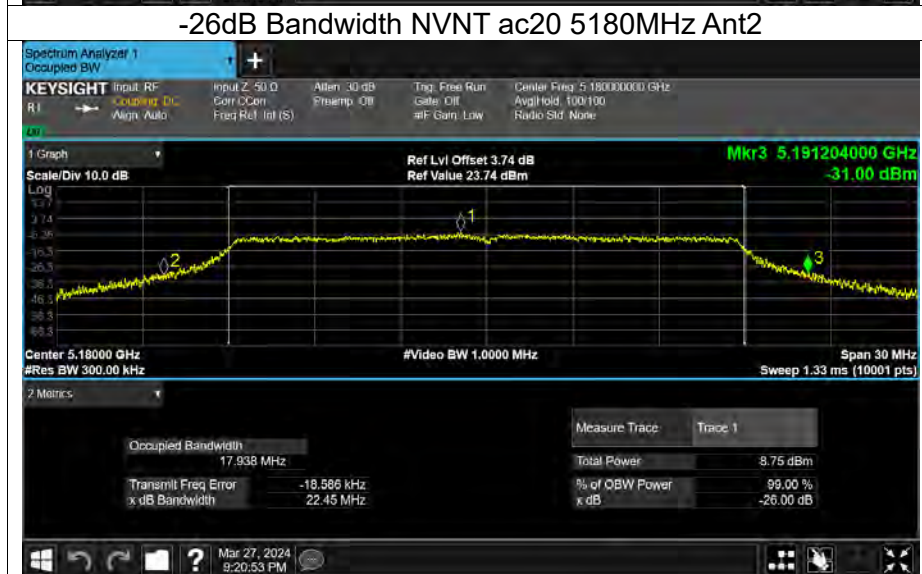
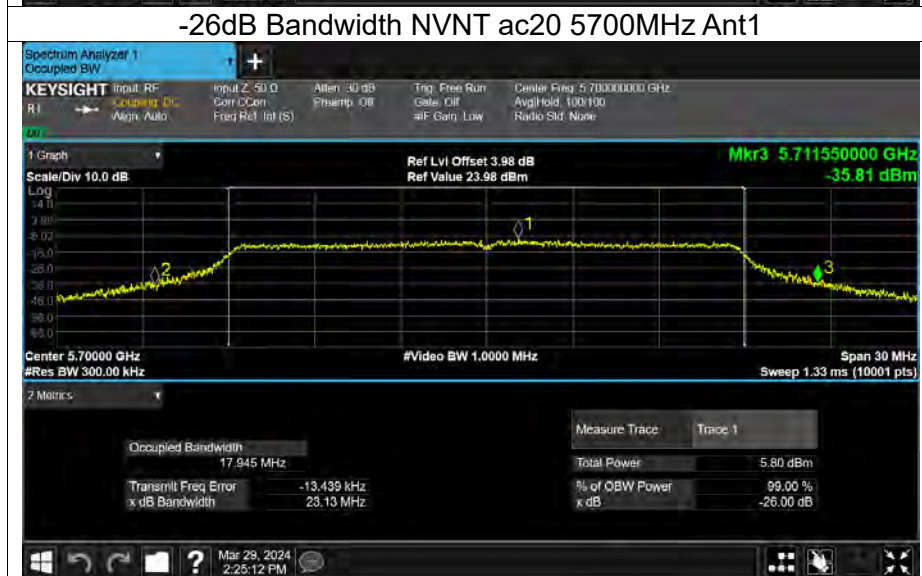
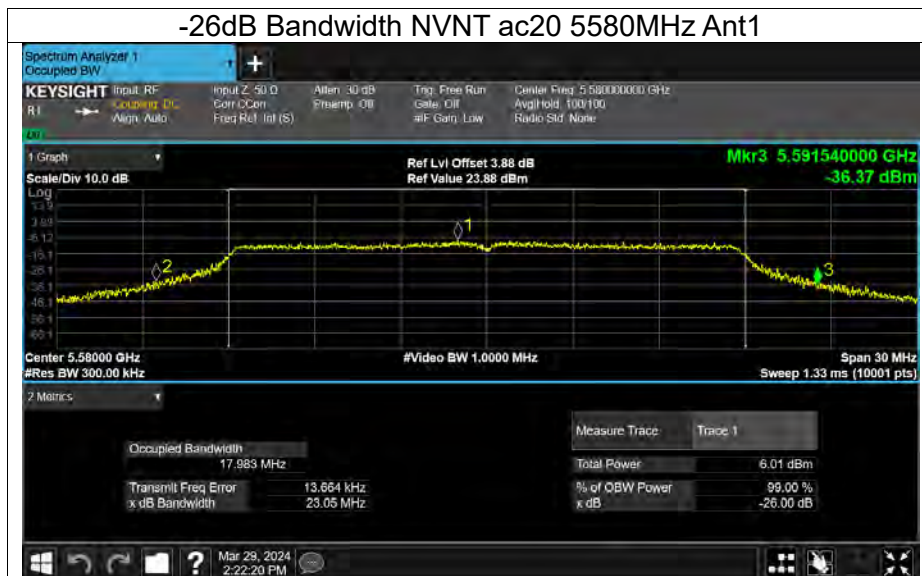


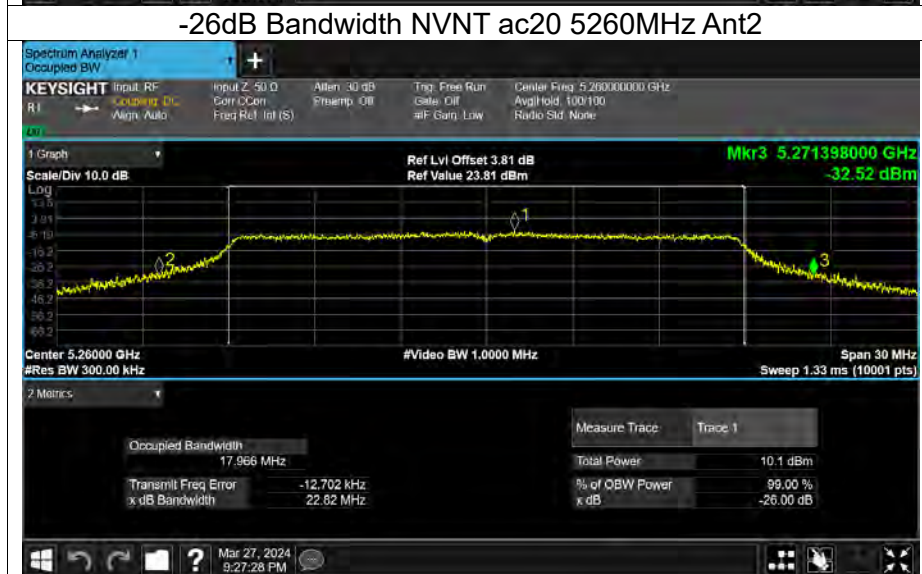
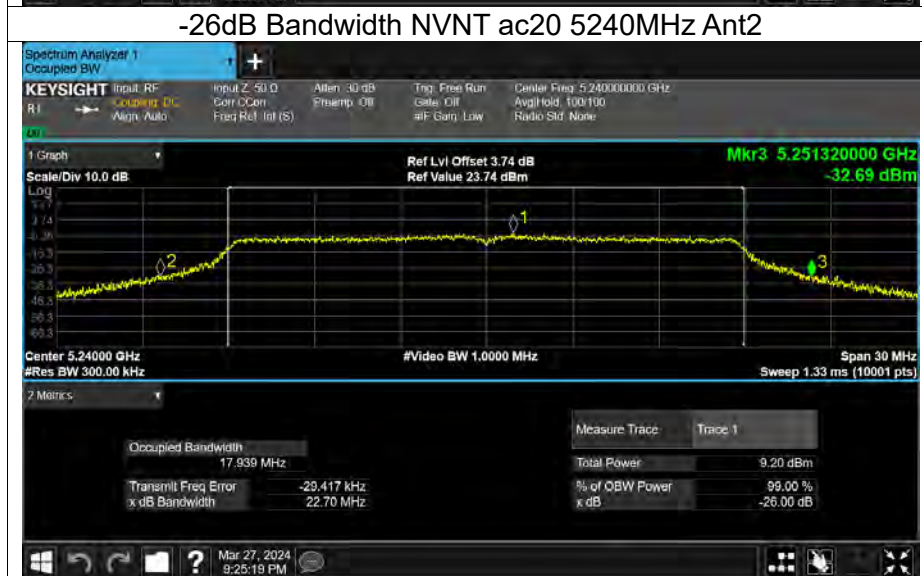
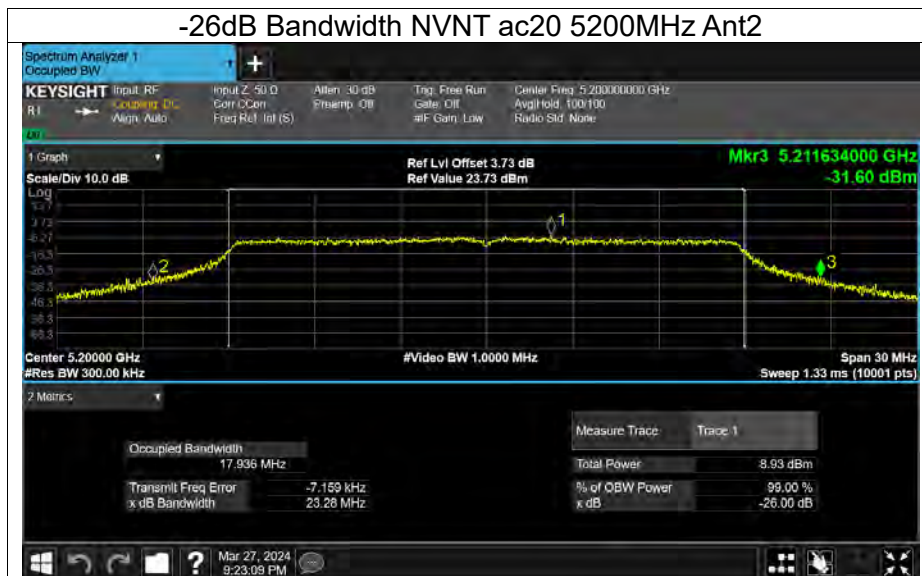
-26dB Bandwidth NVNT ac20 5180MHz Ant1

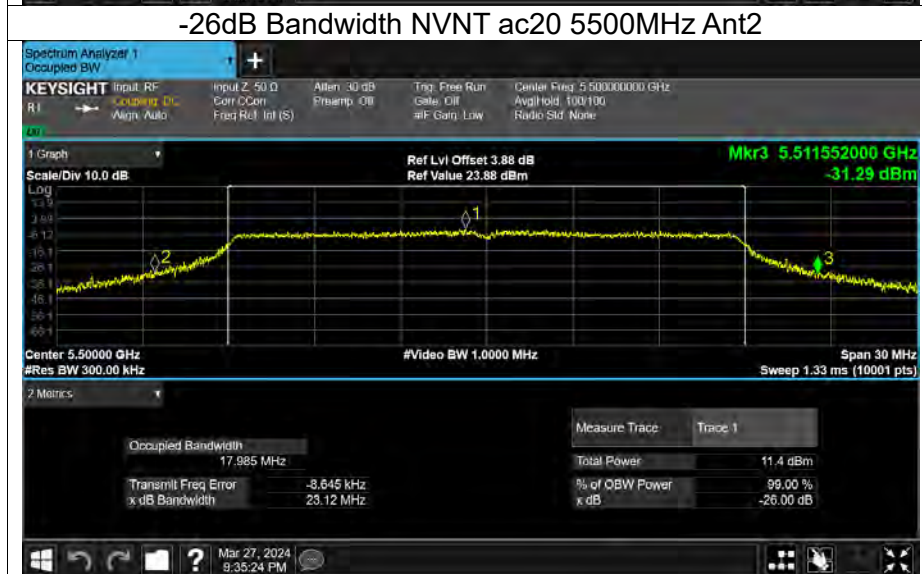
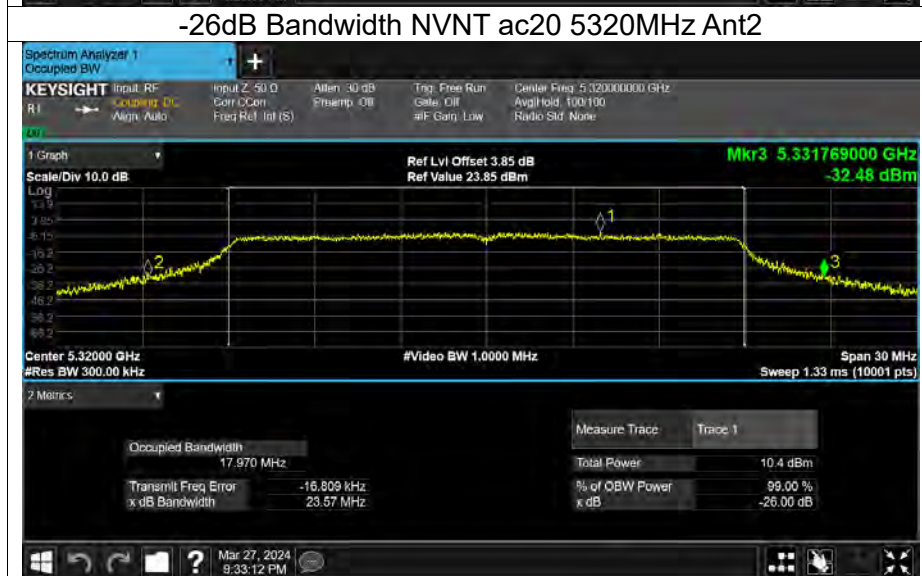
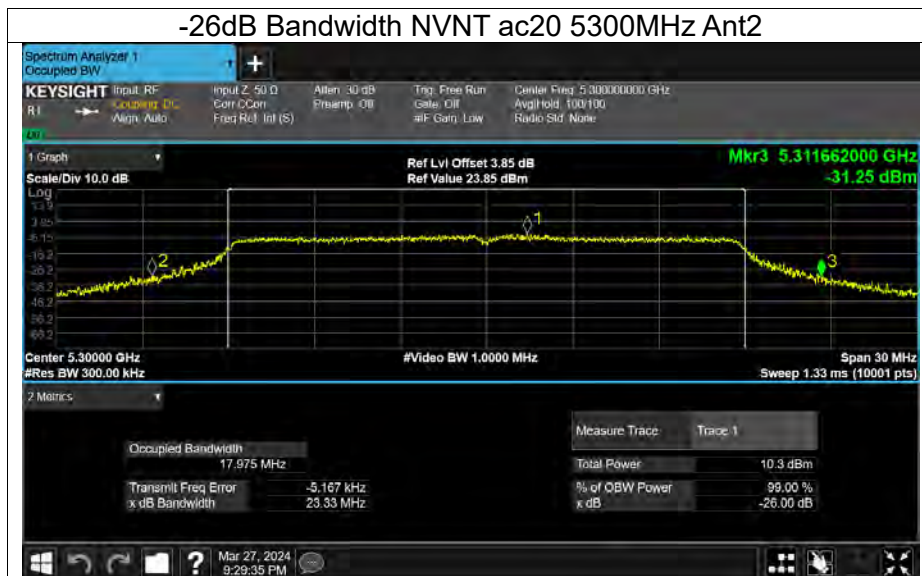














-26dB Bandwidth NVNT ac20 5580MHz Ant2



-26dB Bandwidth NVNT ac20 5700MHz Ant2



-26dB Bandwidth NVNT ac40 5190MHz Ant1



