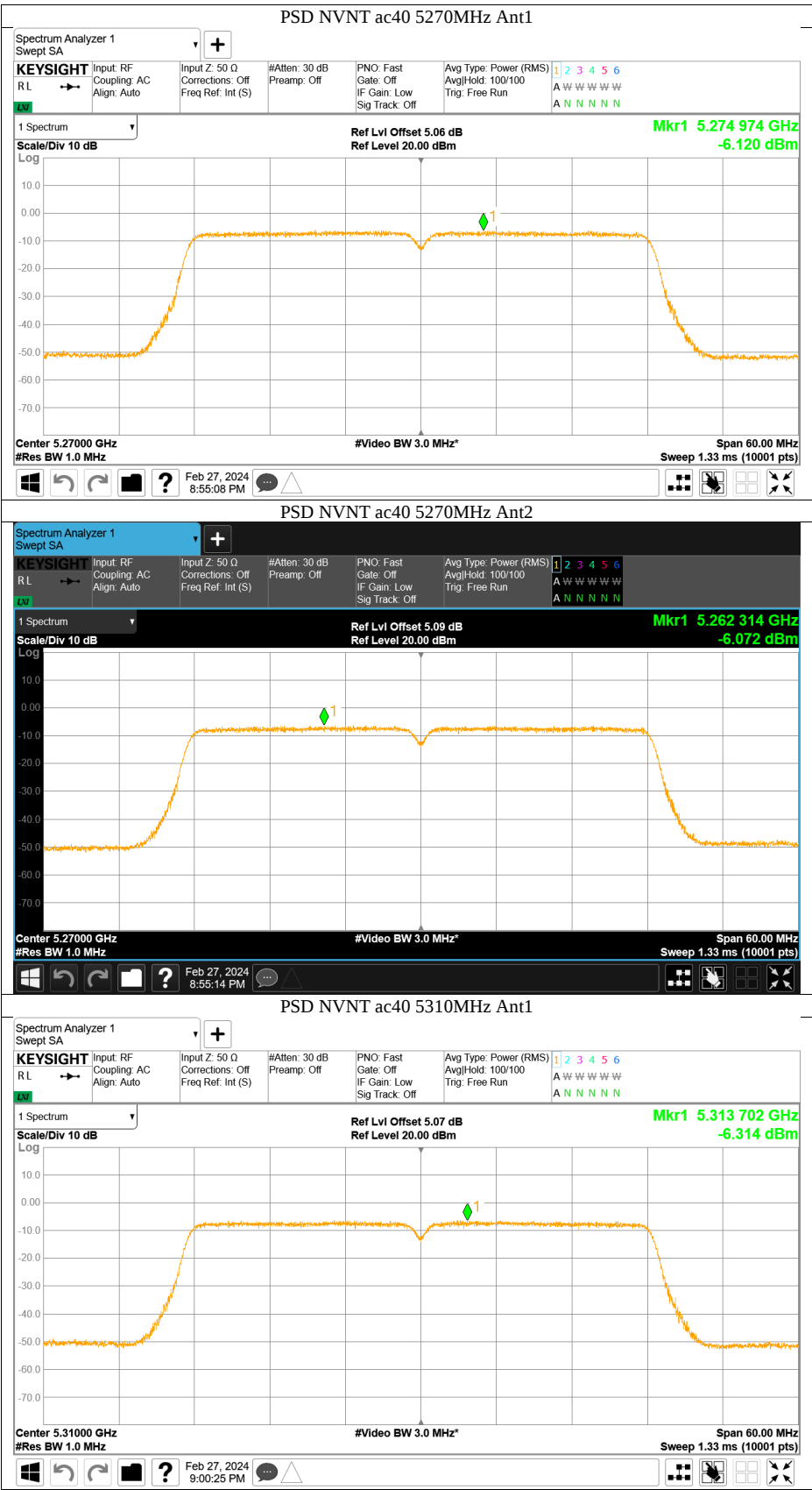
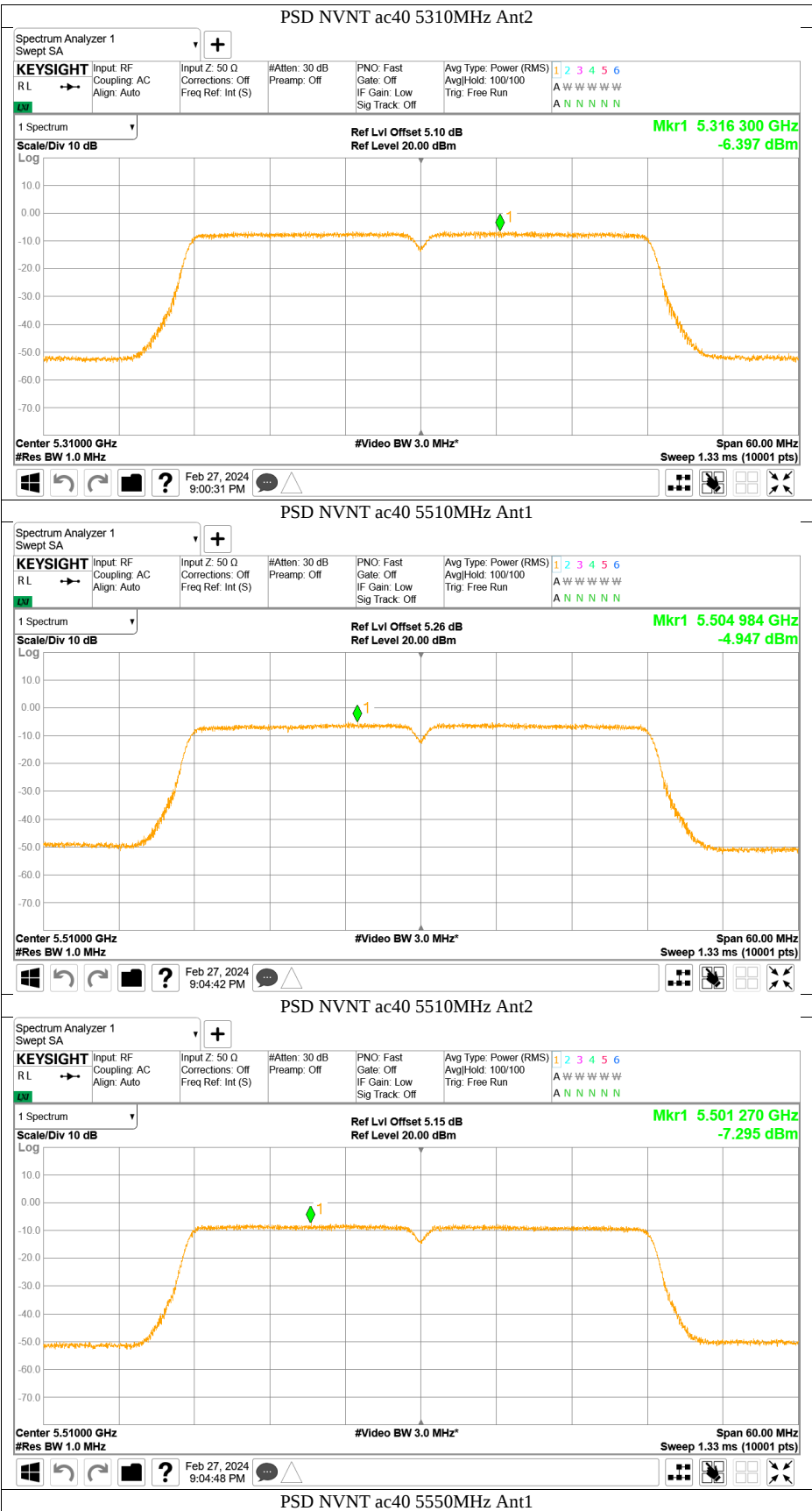
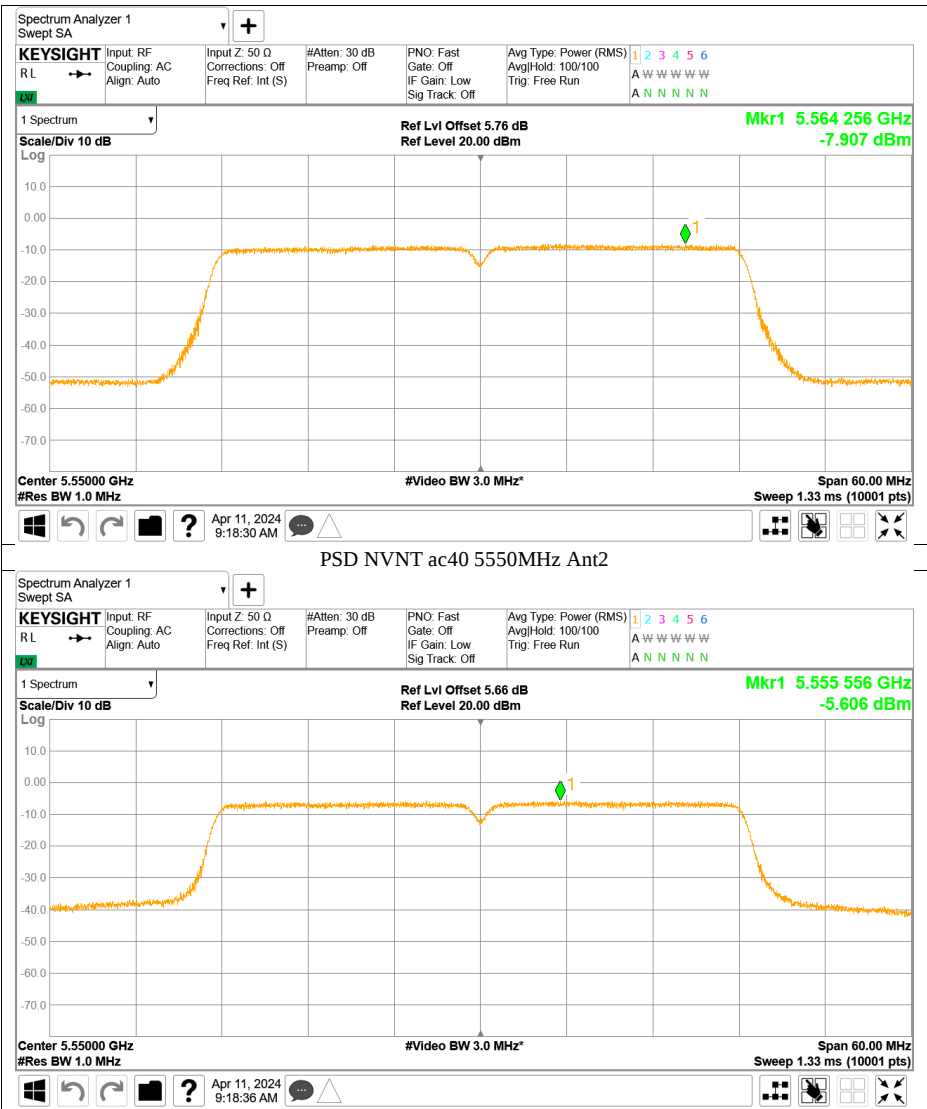
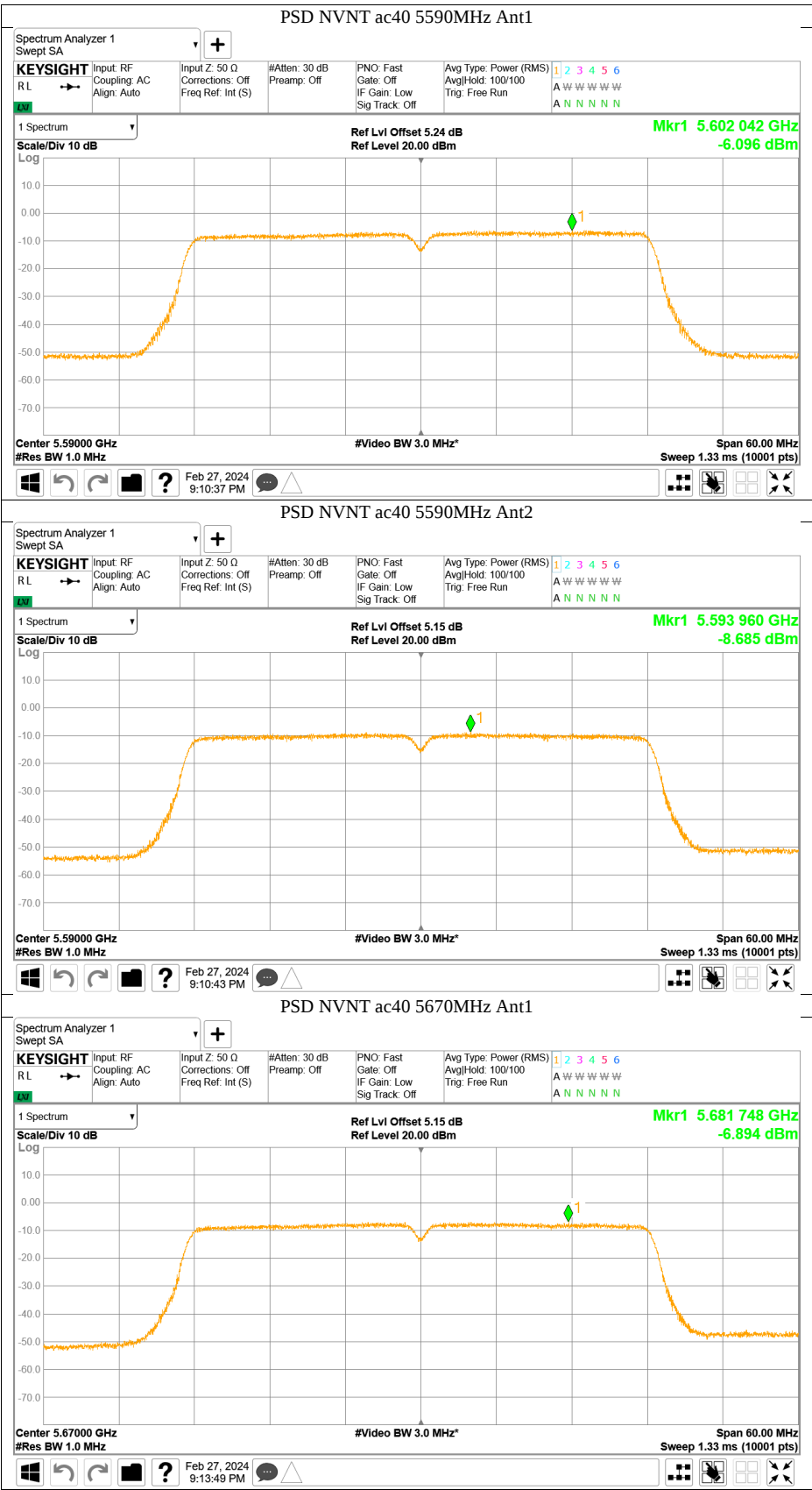
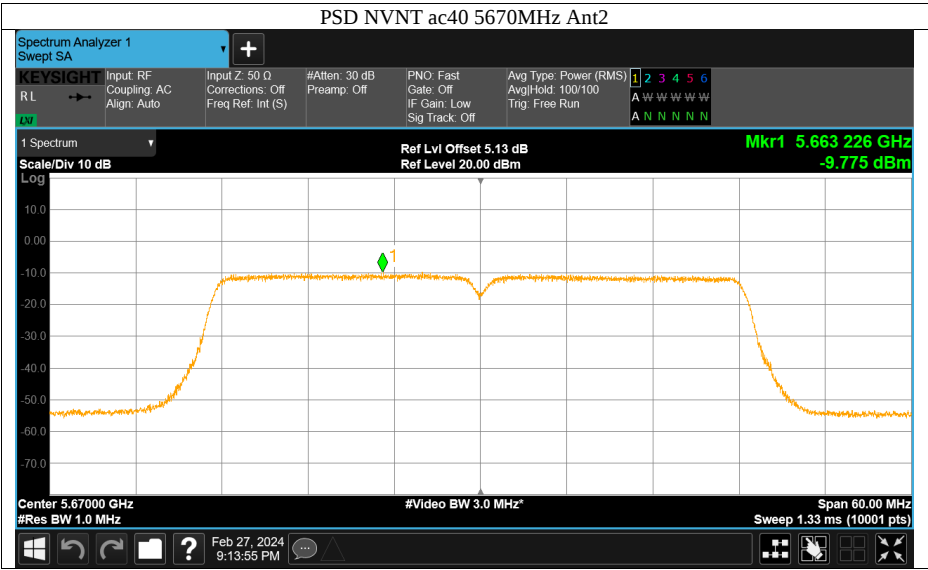


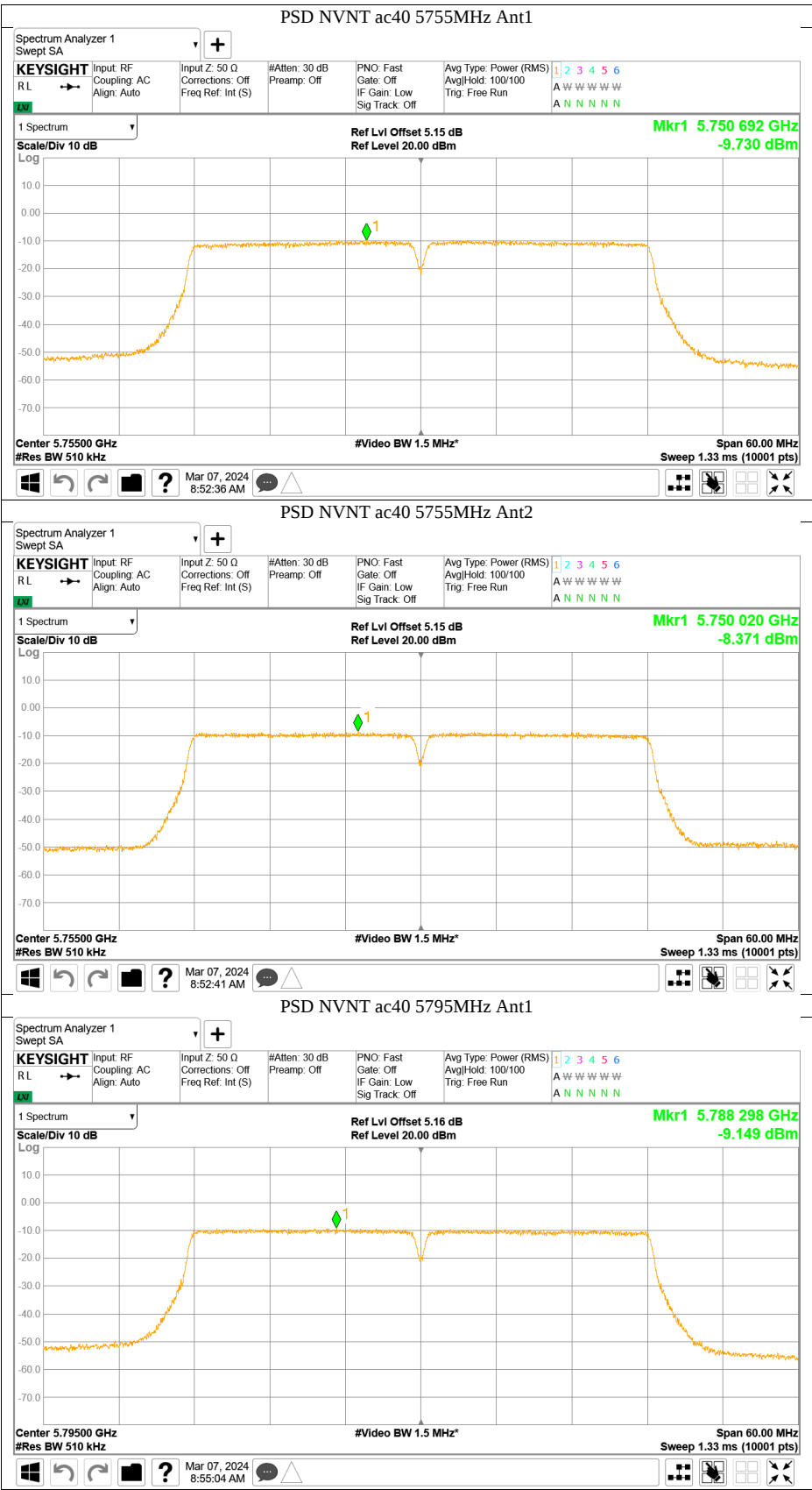


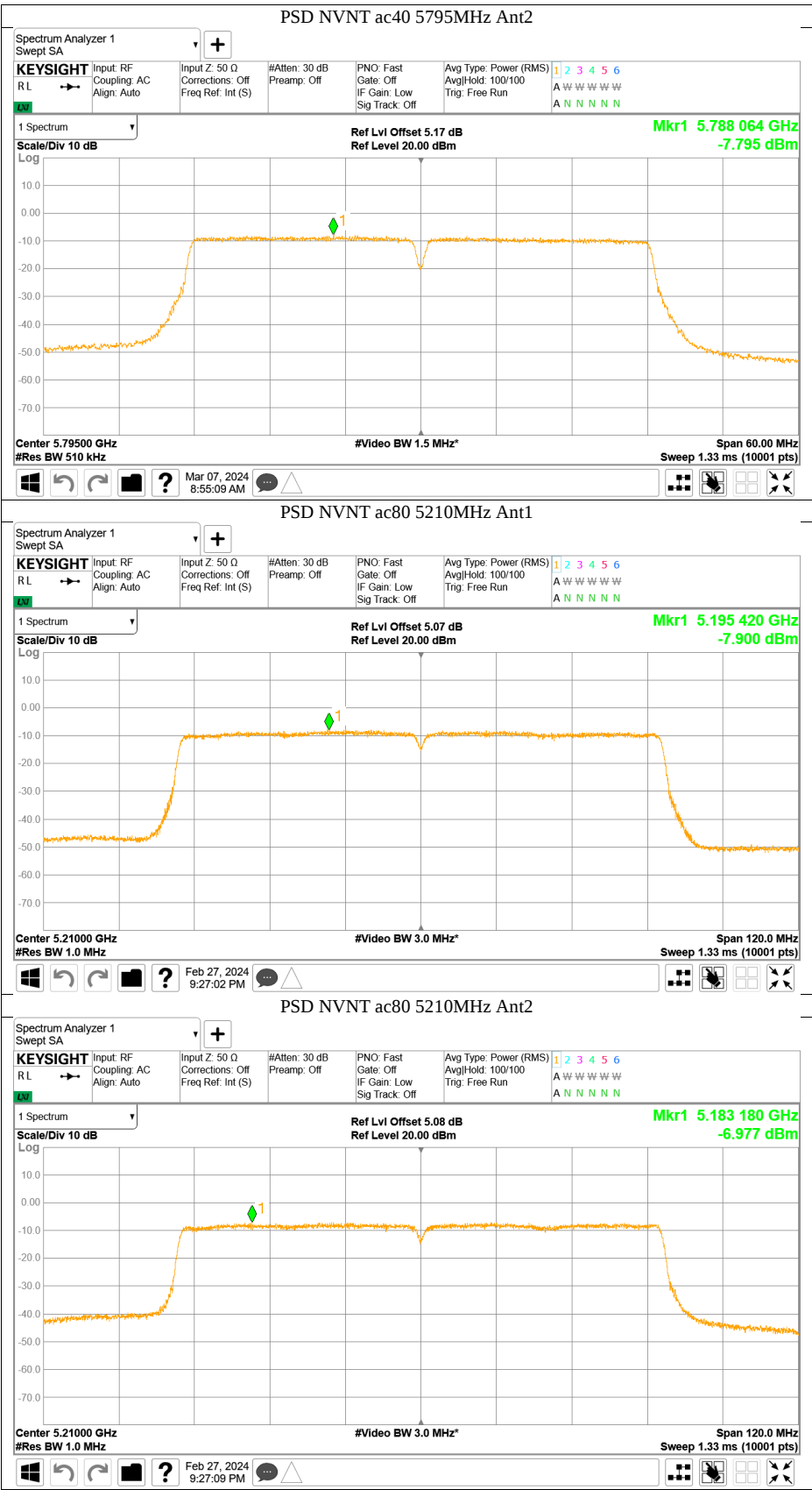


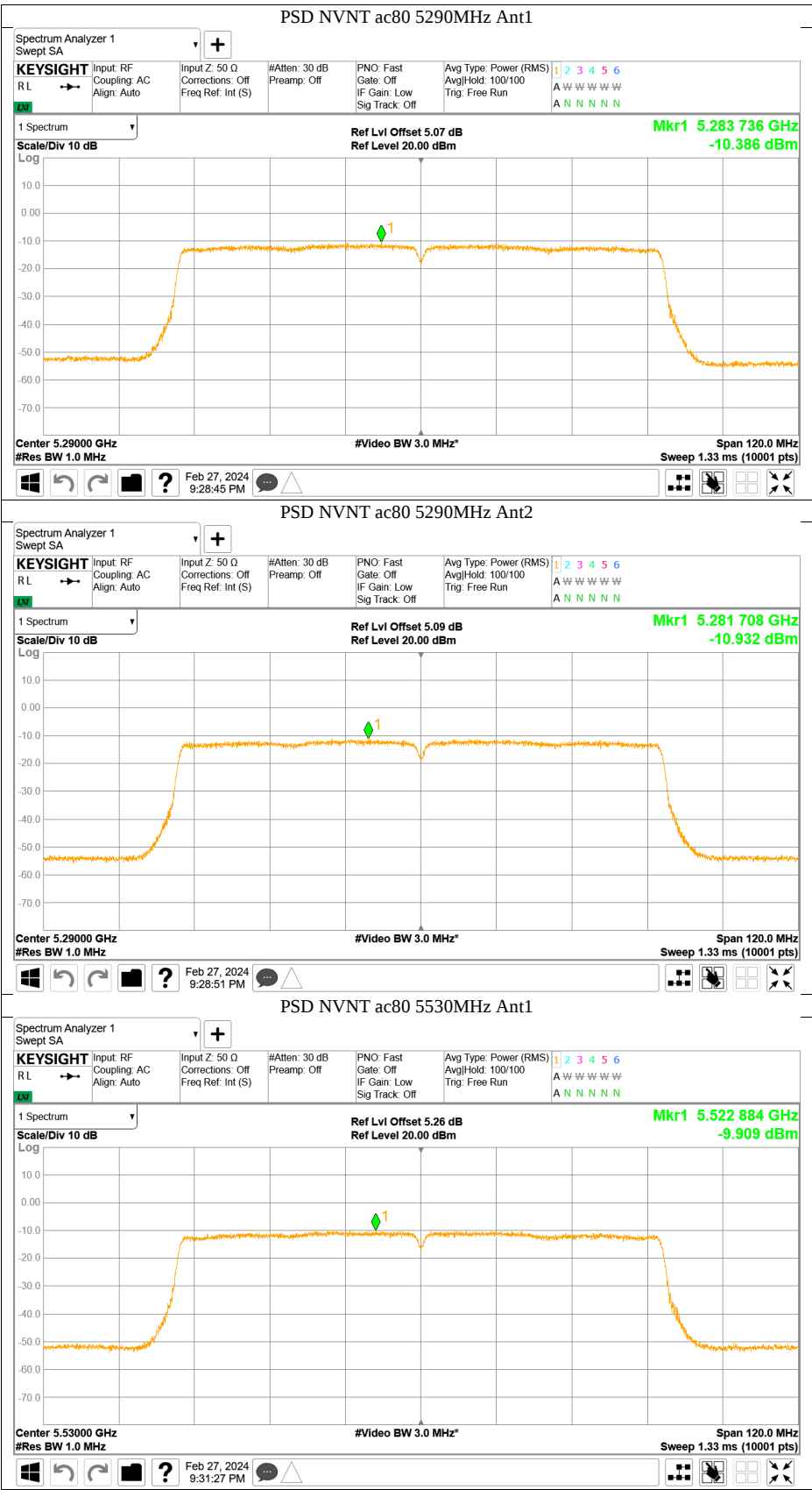


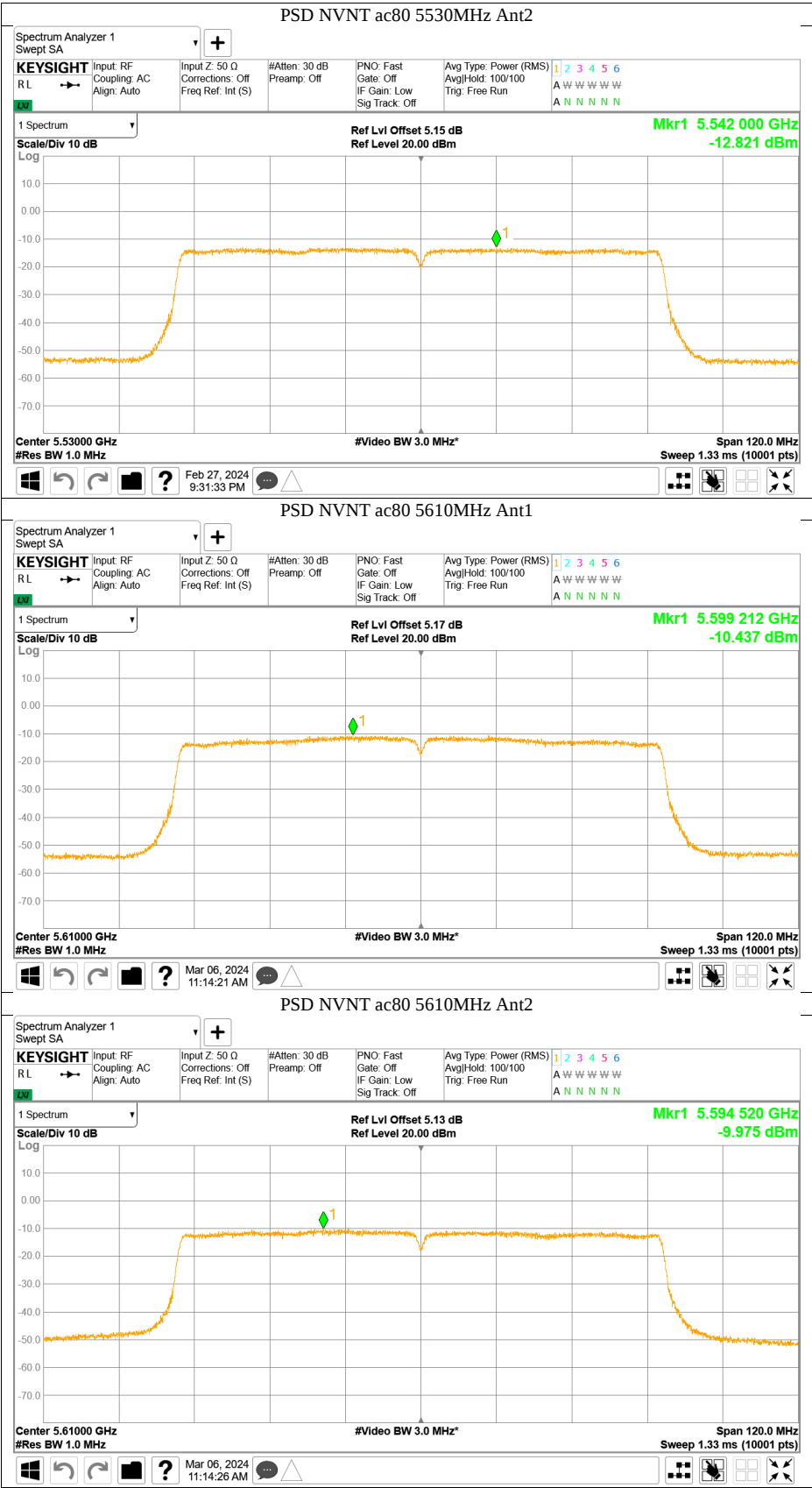


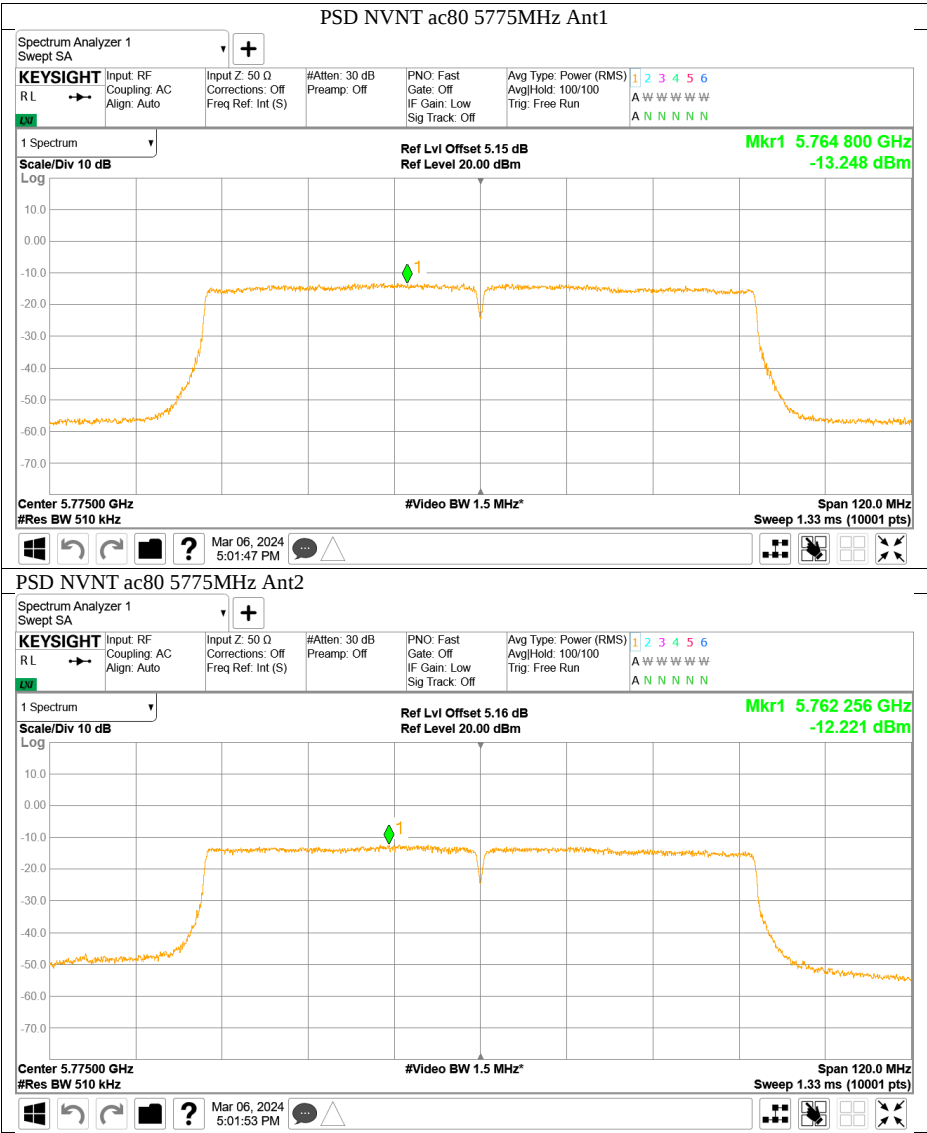














6 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
25C 110V	a	5180	Ant1	5179.94	-60000	-11.58	25	Pass
25C 120V	a	5180	Ant1	5179.94	-60000	-11.58	25	Pass
25C 240V	a	5180	Ant1	5179.96	-60000	-11.58	25	Pass
20C 120V	a	5180	Ant1	5179.96	-40000	-10.34	25	Pass
30C 120V	a	5180	Ant1	5179.94	-20000	-11.58	25	Pass
35C 120V	a	5180	Ant1	5179.94	-60000	-11.53	25	Pass
25C 110V	a	5200	Ant1	5199.94	-60000	-11.54	25	Pass
25C 120V	a	5200	Ant1	5199.96	-60000	-11.54	25	Pass
25C 240V	a	5200	Ant1	5199.96	-40000	-11.54	25	Pass
20C 120V	a	5200	Ant1	5199.96	-60000	-9.32	25	Pass
30C 120V	a	5200	Ant1	5199.94	-60000	-11.54	25	Pass
35C 120V	a	5200	Ant1	5199.94	-20000	-11.49	25	Pass
25C 110V	a	5240	Ant1	5239.96	-60000	-7.63	25	Pass
25C 120V	a	5240	Ant1	5239.96	-40000	-4.26	25	Pass
25C 240V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 120V	a	5240	Ant1	5239.98	-20000	-7.63	25	Pass
30C 120V	a	5240	Ant1	5239.98	-20000	-6.21	25	Pass
35C 120V	a	5240	Ant1	5239.98	-40000	-7.63	25	Pass
25C 110V	a	5260	Ant1	5259.98	-60000	-11.41	25	Pass
25C 120V	a	5260	Ant1	5259.94	-60000	-10.31	25	Pass
25C 240V	a	5260	Ant1	5259.94	-20000	-11.41	25	Pass
20C 120V	a	5260	Ant1	5259.94	-60000	-11.41	25	Pass
30C 120V	a	5260	Ant1	5259.92	-40000	-12.22	25	Pass
35C 120V	a	5260	Ant1	5259.92	-60000	-11.41	25	Pass
25C 110V	a	5300	Ant1	5299.92	-60000	-11.32	25	Pass
25C 120V	a	5300	Ant1	5299.94	-60000	-11.32	25	Pass
25C 240V	a	5300	Ant1	5299.94	-20000	-8.87	25	Pass
20C 120V	a	5300	Ant1	5299.94	-60000	-11.32	25	Pass
30C 120V	a	5300	Ant1	5299.94	-40000	-11.32	25	Pass
35C 120V	a	5300	Ant1	5299.94	-40000	-10.12	25	Pass
25C 110V	a	5320	Ant1	5319.92	-60000	-11.28	25	Pass
25C 120V	a	5320	Ant1	5319.92	-40000	-8.13	25	Pass
25C 240V	a	5320	Ant1	5319.92	-60000	-11.28	25	Pass
20C 120V	a	5320	Ant1	5319.94	-60000	-11.28	25	Pass
30C 120V	a	5320	Ant1	5319.94	-40000	-10.45	25	Pass
35C 120V	a	5320	Ant1	5319.94	-60000	-11.28	25	Pass
25C 110V	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
25C 120V	a	5500	Ant1	5499.94	-40000	-2.48	25	Pass
25C 240V	a	5500	Ant1	5499.94	-20000	-7.27	25	Pass
20C 120V	a	5500	Ant1	5499.94	-20000	-4.36	25	Pass
30C 120V	a	5500	Ant1	5499.94	-40000	-7.27	25	Pass
35C 120V	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
25C 110V	a	5540	Ant1	5539.94	-60000	-10.83	25	Pass
25C 120V	a	5540	Ant1	5539.94	-60000	-10.83	25	Pass
25C 240V	a	5540	Ant1	5539.94	-40000	-8.23	25	Pass
20C 120V	a	5540	Ant1	5539.94	-60000	-10.83	25	Pass
30C 120V	a	5540	Ant1	5539.94	-20000	-7.33	25	Pass
35C 120V	a	5540	Ant1	5539.94	-20000	-9.39	25	Pass
25C 110V	a	5580	Ant1	5579.94	-60000	-10.71	25	Pass
25C 120V	a	5580	Ant1	5579.94	-60000	-7.11	25	Pass
25C 240V	a	5580	Ant1	5579.94	-40000	-10.75	25	Pass



20C 120V	a	5580	Ant1	5579.94	-60000	-10.75	25	Pass
30C 120V	a	5580	Ant1	5579.94	-20000	-10.75	25	Pass
35C 120V	a	5580	Ant1	5579.96	-20000	-9.39	25	Pass
25C 110V	a	5660	Ant1	5659.94	-60000	-10.21	25	Pass
25C 120V	a	5660	Ant1	5659.94	-60000	-4.16	25	Pass
25C 240V	a	5660	Ant1	5659.94	-60000	-10.21	25	Pass
20C 120V	a	5660	Ant1	5659.94	-60000	-10.53	25	Pass
30C 120V	a	5660	Ant1	5659.94	-40000	-3.28	25	Pass
35C 120V	a	5660	Ant1	5659.94	-40000	-10.21	25	Pass
25C 110V	a	5680	Ant1	5679.94	-60000	-10.43	25	Pass
25C 120V	a	5680	Ant1	5679.94	-60000	-10.43	25	Pass
25C 240V	a	5680	Ant1	5679.94	-40000	-8.23	25	Pass
20C 120V	a	5680	Ant1	5679.94	-60000	-10.71	25	Pass
30C 120V	a	5680	Ant1	5679.94	-20000	-10.71	25	Pass
35C 120V	a	5680	Ant1	5679.94	-20000	-9.39	25	Pass
25C 110V	a	5700	Ant1	5699.96	-60000	-10.53	25	Pass
25C 120V	a	5700	Ant1	5699.96	-60000	-4.16	25	Pass
25C 240V	a	5700	Ant1	5699.96	-60000	-10.53	25	Pass
20C 120V	a	5700	Ant1	5699.94	-60000	-10.53	25	Pass
30C 120V	a	5700	Ant1	5699.94	-40000	-3.28	25	Pass
35C 120V	a	5700	Ant1	5699.92	-40000	-10.53	25	Pass
25C 110V	a	5745	Ant1	5744.92	-40000	-6.96	25	Pass
25C 120V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
25C 240V	a	5745	Ant1	5744.96	-60000	-8.38	25	Pass
20C 120V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
30C 120V	a	5745	Ant1	5744.94	-60000	-7.34	25	Pass
35C 120V	a	5745	Ant1	5744.94	-40000	-6.96	25	Pass
25C 110V	a	5785	Ant1	5784.96	-60000	-10.37	25	Pass
25C 120V	a	5785	Ant1	5784.96	-20000	-8.23	25	Pass
25C 240V	a	5785	Ant1	5784.96	-60000	-10.37	25	Pass
20C 120V	a	5785	Ant1	5784.94	-20000	-10.37	25	Pass
30C 120V	a	5785	Ant1	5784.94	-60000	-4.27	25	Pass
35C 120V	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
25C 110V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
25C 120V	a	5825	Ant1	5824.92	-20000	-10.3	25	Pass
25C 240V	a	5825	Ant1	5824.92	-60000	-4.39	25	Pass
20C 120V	a	5825	Ant1	5824.92	-20000	-10.3	25	Pass
30C 120V	a	5825	Ant1	5824.92	-20000	-2.34	25	Pass
35C 120V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
25C 110V	n20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
25C 120V	n20	5180	Ant1	5179.96	-20000	-4.27	25	Pass
25C 240V	n20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 120V	n20	5180	Ant1	5179.94	-20000	-7.72	25	Pass
30C 120V	n20	5180	Ant1	5179.94	-40000	-3.44	25	Pass
35C 120V	n20	5180	Ant1	5179.94	-40000	-7.72	25	Pass
25C 110V	n20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
25C 120V	n20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
25C 240V	n20	5200	Ant1	5199.96	-20000	-2.87	25	Pass
20C 120V	n20	5200	Ant1	5199.94	-40000	-3.49	25	Pass
30C 120V	n20	5200	Ant1	5199.94	-60000	-3.49	25	Pass
35C 120V	n20	5200	Ant1	5199.94	-40000	-7.69	25	Pass
25C 110V	n20	5240	Ant1	5239.94	-20000	-3.82	25	Pass
25C 120V	n20	5240	Ant1	5239.98	-40000	-2.33	25	Pass
25C 240V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 120V	n20	5240	Ant1	5239.98	-40000	-3.82	25	Pass
30C 120V	n20	5240	Ant1	5239.94	-40000	-2.33	25	Pass



35C 120V	n20	5240	Ant1	5239.94	-20000	-3.82	25	Pass
25C 110V	n20	5260	Ant1	5259.94	-60000	-11.41	25	Pass
25C 120V	n20	5260	Ant1	5259.94	-20000	-7.13	25	Pass
25C 240V	n20	5260	Ant1	5259.94	-20000	-7.13	25	Pass
20C 120V	n20	5260	Ant1	5259.94	-20000	-7.13	25	Pass
30C 120V	n20	5260	Ant1	5259.94	-60000	-11.41	25	Pass
35C 120V	n20	5260	Ant1	5259.96	-60000	-11.41	25	Pass
25C 110V	n20	5300	Ant1	5299.96	-40000	-7.55	25	Pass
25C 120V	n20	5300	Ant1	5299.96	-40000	-7.55	25	Pass
25C 240V	n20	5300	Ant1	5299.96	-60000	-7.55	25	Pass
20C 120V	n20	5300	Ant1	5299.96	-60000	-3.11	25	Pass
30C 120V	n20	5300	Ant1	5299.96	-40000	-7.55	25	Pass
35C 120V	n20	5300	Ant1	5299.96	-40000	-3.11	25	Pass
25C 110V	n20	5320	Ant1	5319.96	-40000	-7.52	25	Pass
25C 120V	n20	5320	Ant1	5319.94	-40000	-7.52	25	Pass
25C 240V	n20	5320	Ant1	5319.94	-60000	-7.52	25	Pass
20C 120V	n20	5320	Ant1	5319.94	-60000	-3.31	25	Pass
30C 120V	n20	5320	Ant1	5319.94	-60000	-3.31	25	Pass
35C 120V	n20	5320	Ant1	5319.96	-40000	-7.52	25	Pass
25C 110V	n20	5500	Ant1	5499.96	-60000	-7.27	25	Pass
25C 120V	n20	5500	Ant1	5499.92	-60000	-7.27	25	Pass
25C 240V	n20	5500	Ant1	5499.92	-20000	-3.22	25	Pass
20C 120V	n20	5500	Ant1	5499.92	-40000	-7.27	25	Pass
30C 120V	n20	5500	Ant1	5499.96	-40000	-3.22	25	Pass
35C 120V	n20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
25C 110V	n20	5540	Ant1	5539.94	-60000	-10.42	25	Pass
25C 120V	n20	5540	Ant1	5539.94	-60000	-10.42	25	Pass
25C 240V	n20	5540	Ant1	5539.94	-40000	-10.42	25	Pass
20C 120V	n20	5540	Ant1	5539.96	-40000	-10.42	25	Pass
30C 120V	n20	5540	Ant1	5539.96	-60000	-7.12	25	Pass
35C 120V	n20	5540	Ant1	5539.96	-40000	-7.12	25	Pass
25C 110V	n20	5580	Ant1	5579.96	-60000	-7.12	25	Pass
25C 120V	n20	5580	Ant1	5579.92	-60000	-7.12	25	Pass
25C 240V	n20	5580	Ant1	5579.92	-20000	-3.22	25	Pass
20C 120V	n20	5580	Ant1	5579.92	-40000	-7.27	25	Pass
30C 120V	n20	5580	Ant1	5579.96	-40000	-3.22	25	Pass
35C 120V	n20	5580	Ant1	5579.96	-40000	-7.27	25	Pass
25C 110V	n20	5660	Ant1	5659.94	-60000	-11.41	25	Pass
25C 120V	n20	5660	Ant1	5659.94	-60000	-7.13	25	Pass
25C 240V	n20	5660	Ant1	5659.94	-60000	-7.13	25	Pass
20C 120V	n20	5660	Ant1	5659.94	-60000	-7.13	25	Pass
30C 120V	n20	5660	Ant1	5659.94	-60000	-11.41	25	Pass
35C 120V	n20	5660	Ant1	5659.94	-60000	-11.41	25	Pass
25C 110V	n20	5680	Ant1	5679.96	-60000	-3.82	25	Pass
25C 120V	n20	5680	Ant1	5679.96	-60000	-2.33	25	Pass
25C 240V	n20	5680	Ant1	5679.96	-40000	-3.82	25	Pass
20C 120V	n20	5680	Ant1	5679.96	-40000	-3.82	25	Pass
30C 120V	n20	5680	Ant1	5679.96	-60000	-2.33	25	Pass
35C 120V	n20	5680	Ant1	5679.96	-40000	-3.82	25	Pass
25C 110V	n20	5700	Ant1	5699.94	-60000	-10.53	25	Pass
25C 120V	n20	5700	Ant1	5699.94	-60000	-10.53	25	Pass
25C 240V	n20	5700	Ant1	5699.94	-60000	-10.53	25	Pass
20C 120V	n20	5700	Ant1	5699.94	-60000	-10.53	25	Pass
30C 120V	n20	5700	Ant1	5699.94	-60000	-10.53	25	Pass
35C 120V	n20	5700	Ant1	5699.96	-60000	-10.53	25	Pass
25C 110V	n20	5745	Ant1	5744.92	-60000	-10.44	25	Pass



25C 120V	n20	5745	Ant1	5744.92	-20000	-7.68	25	Pass
25C 240V	n20	5745	Ant1	5744.92	-20000	-10.44	25	Pass
20C 120V	n20	5745	Ant1	5744.94	-40000	-7.68	25	Pass
30C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
35C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
25C 110V	n20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
25C 120V	n20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
25C 240V	n20	5785	Ant1	5784.96	-20000	-3.23	25	Pass
20C 120V	n20	5785	Ant1	5784.92	-20000	-3.23	25	Pass
30C 120V	n20	5785	Ant1	5784.92	-20000	-3.23	25	Pass
35C 120V	n20	5785	Ant1	5784.92	-40000	-6.91	25	Pass
25C 110V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
25C 120V	n20	5825	Ant1	5824.96	-60000	-6.87	25	Pass
25C 240V	n20	5825	Ant1	5824.96	-20000	-6.87	25	Pass
20C 120V	n20	5825	Ant1	5824.96	-20000	-2.11	25	Pass
30C 120V	n20	5825	Ant1	5824.92	-20000	-2.11	25	Pass
35C 120V	n20	5825	Ant1	5824.92	-40000	-6.87	25	Pass
25C 110V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
25C 120V	n40	5190	Ant1	5189.96	-60000	-5.21	25	Pass
25C 240V	n40	5190	Ant1	5189.96	-60000	-3.33	25	Pass
20C 120V	n40	5190	Ant1	5189.96	-60000	-3.33	25	Pass
30C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
35C 120V	n40	5190	Ant1	5189.94	-40000	-7.71	25	Pass
25C 110V	n40	5230	Ant1	5229.94	-40000	-7.65	25	Pass
25C 120V	n40	5230	Ant1	5229.96	-60000	-7.65	25	Pass
25C 240V	n40	5230	Ant1	5229.96	-60000	-3.19	25	Pass
20C 120V	n40	5230	Ant1	5229.94	-20000	-3.19	25	Pass
30C 120V	n40	5230	Ant1	5229.94	-40000	-7.65	25	Pass
35C 120V	n40	5230	Ant1	5229.96	-40000	-2.47	25	Pass
25C 110V	n40	5270	Ant1	5269.96	-20000	-7.59	25	Pass
25C 120V	n40	5270	Ant1	5269.96	-20000	-7.59	25	Pass
25C 240V	n40	5270	Ant1	5269.94	-20000	-3.49	25	Pass
20C 120V	n40	5270	Ant1	5269.94	-40000	-3.49	25	Pass
30C 120V	n40	5270	Ant1	5269.94	-40000	-7.59	25	Pass
35C 120V	n40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
25C 110V	n40	5310	Ant1	5310	0	0	25	Pass
25C 120V	n40	5310	Ant1	5310.02	-40000	-3.23	25	Pass
25C 240V	n40	5310	Ant1	5310.02	-20000	-3.23	25	Pass
20C 120V	n40	5310	Ant1	5310	-20000	-7.49	25	Pass
30C 120V	n40	5310	Ant1	5310	-400000	-7.49	25	Pass
35C 120V	n40	5310	Ant1	5310	0	0	25	Pass
25C 110V	n40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
25C 120V	n40	5510	Ant1	5509.94	-40000	-7.26	25	Pass
25C 240V	n40	5510	Ant1	5509.94	-40000	-7.26	25	Pass
20C 120V	n40	5510	Ant1	5509.96	-20000	-3.21	25	Pass
30C 120V	n40	5510	Ant1	5509.96	-20000	-3.21	25	Pass
35C 120V	n40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
25C 110V	n40	5550	Ant1	5549.96	-80000	-7.72	25	Pass
25C 120V	n40	5550	Ant1	5549.96	-80000	-7.72	25	Pass
25C 240V	n40	5550	Ant1	5549.96	-60000	-3.49	25	Pass
20C 120V	n40	5550	Ant1	5549.96	-60000	-7.72	25	Pass
30C 120V	n40	5550	Ant1	5549.96	-40000	-7.72	25	Pass
35C 120V	n40	5550	Ant1	5549.96	-80000	-3.49	25	Pass
25C 110V	n40	5590	Ant1	5589.94	-40000	-7.16	25	Pass
25C 120V	n40	5590	Ant1	5589.94	-60000	-7.16	25	Pass
25C 240V	n40	5590	Ant1	5589.96	-60000	-3.38	25	Pass



20C 120V	n40	5590	Ant1	5589.96	-60000	-3.38	25	Pass
30C 120V	n40	5590	Ant1	5589.96	-40000	-7.16	25	Pass
35C 120V	n40	5590	Ant1	5589.92	-40000	-7.16	25	Pass
25C 110V	n40	5670	Ant1	5669.92	-80000	-14.11	25	Pass
25C 120V	n40	5670	Ant1	5669.98	-80000	-14.11	25	Pass
25C 240V	n40	5670	Ant1	5669.98	-60000	-7.74	25	Pass
20C 120V	n40	5670	Ant1	5669.92	-60000	-14.11	25	Pass
30C 120V	n40	5670	Ant1	5669.92	-40000	-7.74	25	Pass
35C 120V	n40	5670	Ant1	5669.9	-80000	-14.11	25	Pass
25C 110V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
25C 120V	n40	5755	Ant1	5754.96	-80000	-6.95	25	Pass
25C 240V	n40	5755	Ant1	5754.94	-20000	-2.06	25	Pass
20C 120V	n40	5755	Ant1	5754.94	-20000	-2.06	25	Pass
30C 120V	n40	5755	Ant1	5754.94	-40000	-6.95	25	Pass
35C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
25C 110V	n40	5795	Ant1	5794.96	-40000	-3.05	25	Pass
25C 120V	n40	5795	Ant1	5794.96	-40000	-3.05	25	Pass
25C 240V	n40	5795	Ant1	5794.94	-40000	-6.9	25	Pass
20C 120V	n40	5795	Ant1	5794.94	-40000	-6.9	25	Pass
30C 120V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
35C 120V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
25C 110V	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
25C 120V	ac20	5180	Ant1	5179.92	-20000	-7.72	25	Pass
25C 240V	ac20	5180	Ant1	5179.92	-20000	-3.49	25	Pass
20C 120V	ac20	5180	Ant1	5179.92	-40000	-7.72	25	Pass
30C 120V	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
35C 120V	ac20	5180	Ant1	5179.96	-20000	-3.49	25	Pass
25C 110V	ac20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
25C 120V	ac20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
25C 240V	ac20	5200	Ant1	5199.92	-20000	-3.56	25	Pass
20C 120V	ac20	5200	Ant1	5199.92	-20000	-3.56	25	Pass
30C 120V	ac20	5200	Ant1	5199.96	-20000	-7.69	25	Pass
35C 120V	ac20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
25C 110V	ac20	5240	Ant1	5239.94	-60000	-11.45	25	Pass
25C 120V	ac20	5240	Ant1	5239.94	-60000	-11.45	25	Pass
25C 240V	ac20	5240	Ant1	5239.94	-20000	-11.45	25	Pass
20C 120V	ac20	5240	Ant1	5239.94	-20000	-6.39	25	Pass
30C 120V	ac20	5240	Ant1	5239.94	-20000	-7.39	25	Pass
35C 120V	ac20	5240	Ant1	5239.98	-60000	-11.45	25	Pass
25C 110V	ac20	5260	Ant1	5259.98	-40000	-11.02	25	Pass
25C 120V	ac20	5260	Ant1	5259.96	-40000	-11.02	25	Pass
25C 240V	ac20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
20C 120V	ac20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
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35C 120V	ac20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
25C 110V	ac20	5300	Ant1	5299.94	-60000	-11.32	25	Pass
25C 120V	ac20	5300	Ant1	5299.94	-60000	-11.32	25	Pass
25C 240V	ac20	5300	Ant1	5299.94	-60000	-11.32	25	Pass
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35C 120V	ac20	5300	Ant1	5299.94	-60000	-11.32	25	Pass
25C 110V	ac20	5320	Ant1	5319.94	-60000	-11.28	25	Pass
25C 120V	ac20	5320	Ant1	5319.94	-40000	-11.28	25	Pass
25C 240V	ac20	5320	Ant1	5319.94	-40000	-11.28	25	Pass
20C 120V	ac20	5320	Ant1	5319.94	-60000	-11.28	25	Pass
30C 120V	ac20	5320	Ant1	5319.94	-40000	-11.28	25	Pass



35C 120V	ac20	5320	Ant1	5319.94	-60000	-11.28	25	Pass
25C 110V	ac20	5500	Ant1	5499.96	-40000	-3.13	25	Pass
25C 120V	ac20	5500	Ant1	5499.96	-20000	-3.13	25	Pass
25C 240V	ac20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
20C 120V	ac20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
30C 120V	ac20	5500	Ant1	5499.96	-20000	-7.27	25	Pass
35C 120V	ac20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
25C 110V	ac20	5540	Ant1	5539.94	-60000	-7.72	25	Pass
25C 120V	ac20	5540	Ant1	5539.94	-60000	-7.72	25	Pass
25C 240V	ac20	5540	Ant1	5539.94	-20000	-3.49	25	Pass
20C 120V	ac20	5540	Ant1	5539.94	-60000	-7.72	25	Pass
30C 120V	ac20	5540	Ant1	5539.94	-20000	-7.72	25	Pass
35C 120V	ac20	5540	Ant1	5539.94	-20000	-3.49	25	Pass
25C 110V	ac20	5580	Ant1	5579.94	-40000	0	25	Pass
25C 120V	ac20	5580	Ant1	5579.94	-20000	-3.23	25	Pass
25C 240V	ac20	5580	Ant1	5579.94	-40000	-3.23	25	Pass
20C 120V	ac20	5580	Ant1	5579.94	-40000	-7.49	25	Pass
30C 120V	ac20	5580	Ant1	5579.94	-20000	-7.49	25	Pass
35C 120V	ac20	5580	Ant1	5579.94	-40000	0	25	Pass
25C 110V	ac20	5660	Ant1	5659.96	-40000	-7.16	25	Pass
25C 120V	ac20	5660	Ant1	5659.96	-40000	-3.11	25	Pass
25C 240V	ac20	5660	Ant1	5659.96	-40000	-3.11	25	Pass
20C 120V	ac20	5660	Ant1	5659.96	-40000	-7.16	25	Pass
30C 120V	ac20	5660	Ant1	5659.96	-20000	-10.23	25	Pass
35C 120V	ac20	5660	Ant1	5659.96	-40000	-10.23	25	Pass
25C 110V	ac20	5680	Ant1	5679.94	-60000	-7.59	25	Pass
25C 120V	ac20	5680	Ant1	5679.94	-60000	-7.59	25	Pass
25C 240V	ac20	5680	Ant1	5679.94	-20000	-7.59	25	Pass
20C 120V	ac20	5680	Ant1	5679.94	-60000	-3.14	25	Pass
30C 120V	ac20	5680	Ant1	5679.94	-20000	-3.14	25	Pass
35C 120V	ac20	5680	Ant1	5679.94	-20000	-7.59	25	Pass
25C 110V	ac20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
25C 120V	ac20	5700	Ant1	5699.96	-40000	-3.13	25	Pass
25C 240V	ac20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
20C 120V	ac20	5700	Ant1	5699.96	-40000	-3.13	25	Pass
30C 120V	ac20	5700	Ant1	5699.96	-20000	-7.02	25	Pass
35C 120V	ac20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
25C 110V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
25C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
25C 240V	ac20	5745	Ant1	5744.94	-60000	-7.47	25	Pass
20C 120V	ac20	5745	Ant1	5744.94	-60000	-7.47	25	Pass
30C 120V	ac20	5745	Ant1	5744.94	-60000	-7.47	25	Pass
35C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
25C 110V	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
25C 120V	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
25C 240V	ac20	5785	Ant1	5784.96	-20000	-3.04	25	Pass
20C 120V	ac20	5785	Ant1	5784.96	-40000	-3.04	25	Pass
30C 120V	ac20	5785	Ant1	5784.96	-60000	-6.91	25	Pass
35C 120V	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
25C 110V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
25C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
25C 240V	ac20	5825	Ant1	5824.94	-60000	-7.16	25	Pass
20C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
30C 120V	ac20	5825	Ant1	5824.94	-60000	-7.16	25	Pass
35C 120V	ac20	5825	Ant1	5824.94	-40000	-7.16	25	Pass
25C 110V	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass



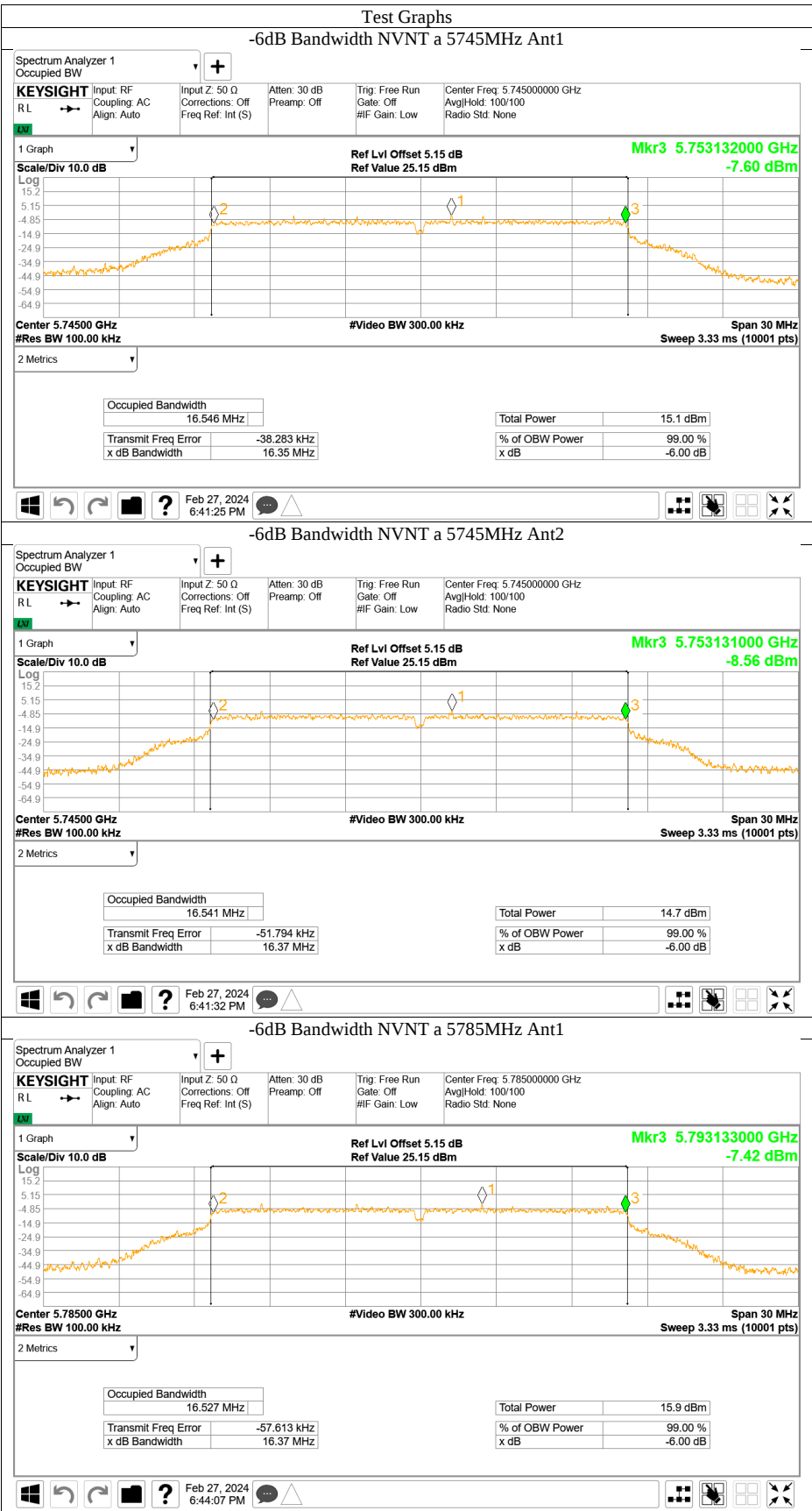
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20C 120V	ac40	5190	Ant1	5189.96	-60000	-3.28	25	Pass
30C 120V	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
35C 120V	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
25C 110V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
25C 120V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
25C 240V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 120V	ac40	5230	Ant1	5229.92	-40000	-7.65	25	Pass
30C 120V	ac40	5230	Ant1	5229.92	-40000	-3.38	25	Pass
35C 120V	ac40	5230	Ant1	5229.92	-20000	-3.38	25	Pass
25C 110V	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
25C 120V	ac40	5270	Ant1	5269.96	-60000	-7.59	25	Pass
25C 240V	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
20C 120V	ac40	5270	Ant1	5269.96	-40000	-3.14	25	Pass
30C 120V	ac40	5270	Ant1	5269.92	-40000	-3.14	25	Pass
35C 120V	ac40	5270	Ant1	5269.92	-40000	-7.59	25	Pass
25C 110V	ac40	5310	Ant1	5309.92	-40000	-15.07	25	Pass
25C 120V	ac40	5310	Ant1	5309.92	-40000	-15.07	25	Pass
25C 240V	ac40	5310	Ant1	5309.92	-20000	-15.07	25	Pass
20C 120V	ac40	5310	Ant1	5309.92	-40000	-7.87	25	Pass
30C 120V	ac40	5310	Ant1	5309.94	-60000	-7.87	25	Pass
35C 120V	ac40	5310	Ant1	5309.94	-80000	-7.87	25	Pass
25C 110V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
25C 120V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
25C 240V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 120V	ac40	5510	Ant1	5509.96	-40000	-3.19	25	Pass
30C 120V	ac40	5510	Ant1	5509.94	-40000	-3.19	25	Pass
35C 120V	ac40	5510	Ant1	5509.94	-20000	-7.26	25	Pass
25C 110V	ac40	5550	Ant1	5549.96	-40000	-7.71	25	Pass
25C 120V	ac40	5550	Ant1	5549.96	-40000	-7.71	25	Pass
25C 240V	ac40	5550	Ant1	5549.96	-20000	-3.28	25	Pass
20C 120V	ac40	5550	Ant1	5549.96	-40000	-3.28	25	Pass
30C 120V	ac40	5550	Ant1	5549.96	-40000	-7.71	25	Pass
35C 120V	ac40	5550	Ant1	5549.96	-40000	-7.71	25	Pass
25C 110V	ac40	5590	Ant1	5589.94	-40000	-7.16	25	Pass
25C 120V	ac40	5590	Ant1	5589.96	-60000	-3.11	25	Pass
25C 240V	ac40	5590	Ant1	5589.96	-40000	-3.11	25	Pass
20C 120V	ac40	5590	Ant1	5589.96	-40000	-7.16	25	Pass
30C 120V	ac40	5590	Ant1	5589.96	-40000	-10.23	25	Pass
35C 120V	ac40	5590	Ant1	5589.94	-40000	-10.23	25	Pass
25C 110V	ac40	5670	Ant1	5669.94	-40000	-7.05	25	Pass
25C 120V	ac40	5670	Ant1	5669.94	-40000	-7.05	25	Pass
25C 240V	ac40	5670	Ant1	5669.96	-20000	-3.12	25	Pass
20C 120V	ac40	5670	Ant1	5669.96	-40000	-3.12	25	Pass
30C 120V	ac40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
35C 120V	ac40	5670	Ant1	5669.96	-40000	-3.12	25	Pass
25C 110V	ac40	5755	Ant1	5755	-20000	0	25	Pass
25C 120V	ac40	5755	Ant1	5755.02	-40000	0	25	Pass
25C 240V	ac40	5755	Ant1	5755.02	-60000	-7.23	25	Pass
20C 120V	ac40	5755	Ant1	5755	-40000	-3.44	25	Pass
30C 120V	ac40	5755	Ant1	5755	-40000	-3.44	25	Pass
35C 120V	ac40	5755	Ant1	5755.04	0	0	25	Pass
25C 110V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
25C 120V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
25C 240V	ac40	5795	Ant1	5794.96	-40000	-10.03	25	Pass

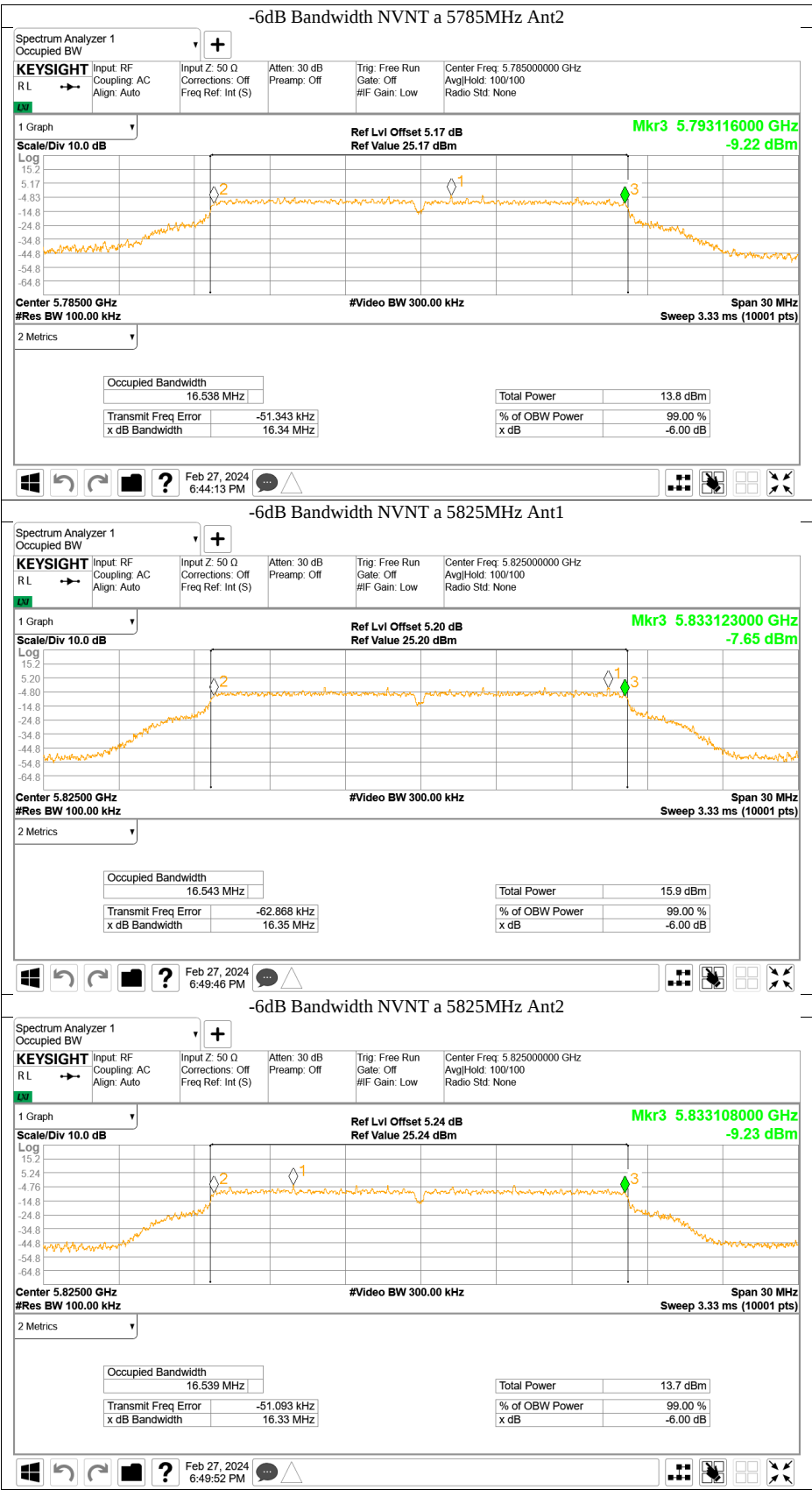


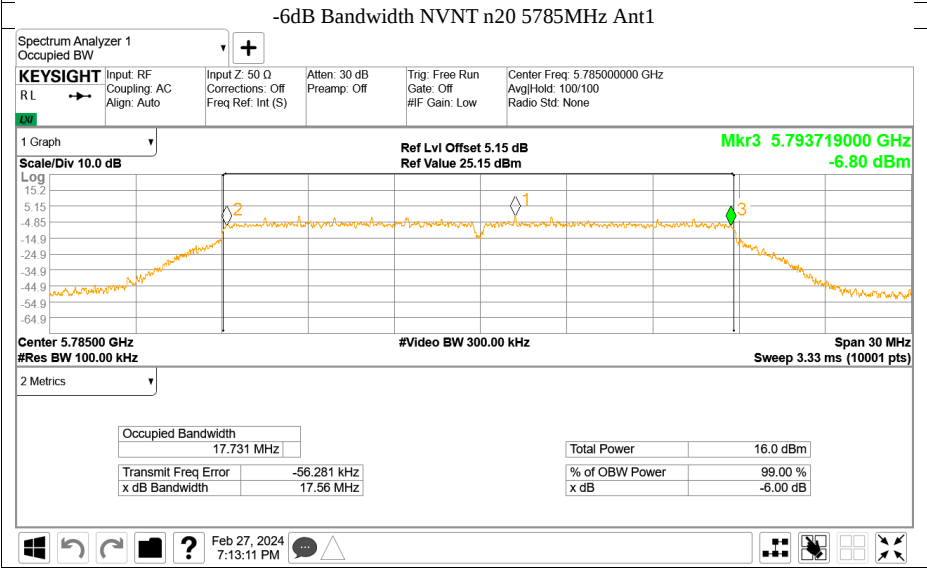
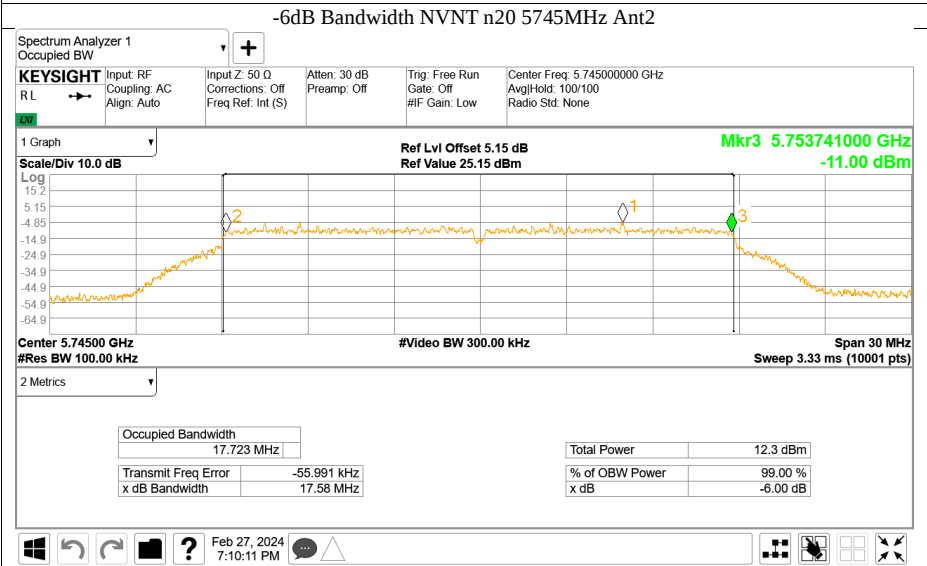
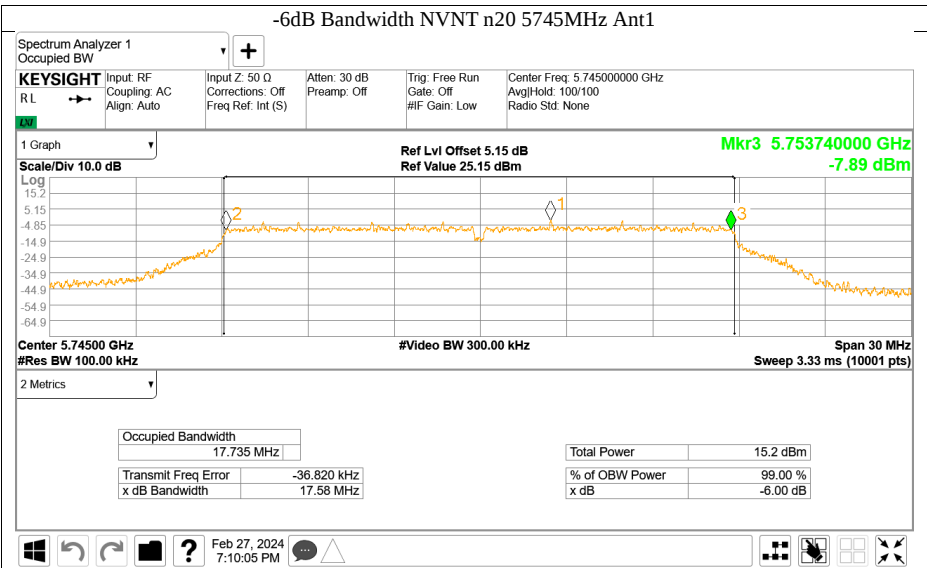
20C 120V	ac40	5795	Ant1	5794.94	-40000	-10.03	25	Pass
30C 120V	ac40	5795	Ant1	5794.92	-20000	-6.9	25	Pass
35C 120V	ac40	5795	Ant1	5794.92	-40000	-6.9	25	Pass
25C 110V	ac80	5210	Ant1	5210	-60000	0	25	Pass
25C 120V	ac80	5210	Ant1	5210	-40000	-7.32	25	Pass
25C 240V	ac80	5210	Ant1	5210	0	0	25	Pass
20C 120V	ac80	5210	Ant1	5210	-40000	-7.32	25	Pass
30C 120V	ac80	5210	Ant1	5210.02	-40000	-10.19	25	Pass
35C 120V	ac80	5210	Ant1	5210.02	0	0	25	Pass
25C 110V	ac80	5290	Ant1	5289.92	-80000	-15.12	25	Pass
25C 120V	ac80	5290	Ant1	5289.92	-80000	-15.12	25	Pass
25C 240V	ac80	5290	Ant1	5289.92	-40000	-7.21	25	Pass
20C 120V	ac80	5290	Ant1	5289.94	-40000	-7.21	25	Pass
30C 120V	ac80	5290	Ant1	5289.94	-20000	-15.12	25	Pass
35C 120V	ac80	5290	Ant1	5289.92	-40000	-15.12	25	Pass
25C 110V	ac80	5530	Ant1	5530	-60000	0	25	Pass
25C 120V	ac80	5530	Ant1	5530	0	0	25	Pass
25C 240V	ac80	5530	Ant1	5530.04	-80000	-12.74	25	Pass
20C 120V	ac80	5530	Ant1	5530.04	-80000	-12.74	25	Pass
30C 120V	ac80	5530	Ant1	5530.04	-40000	-12.74	25	Pass
35C 120V	ac80	5530	Ant1	5530	-40000	-7.59	25	Pass
25C 110V	ac80	5610	Ant1	5610	-20000	0	25	Pass
25C 120V	ac80	5610	Ant1	5610	-40000	-7.32	25	Pass
25C 240V	ac80	5610	Ant1	5610.02	-60000	-7.32	25	Pass
20C 120V	ac80	5610	Ant1	5610.02	-40000	-7.32	25	Pass
30C 120V	ac80	5610	Ant1	5610.02	0	0	25	Pass
35C 120V	ac80	5610	Ant1	5610.02	0	0	25	Pass
25C 110V	ac80	5775	Ant1	5775	0	0	25	Pass
25C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
25C 240V	ac80	5775	Ant1	5775	-40000	-3.94	25	Pass
20C 120V	ac80	5775	Ant1	5775.04	-40000	-3.94	25	Pass
30C 120V	ac80	5775	Ant1	5775.04	-80000	-7.21	25	Pass
35C 120V	ac80	5775	Ant1	5775	-80000	-7.21	25	Pass

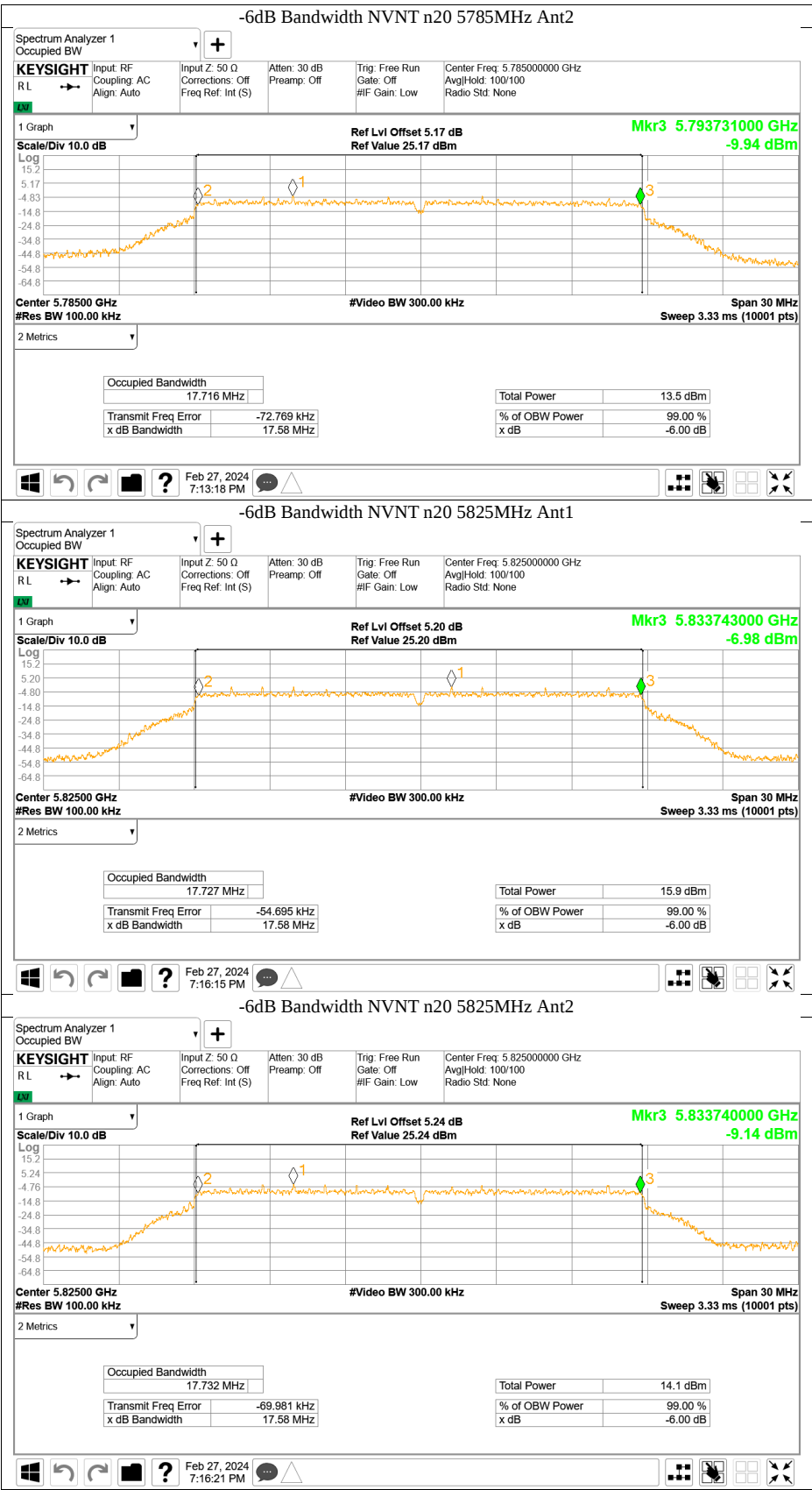
7 -6dB Bandwidth

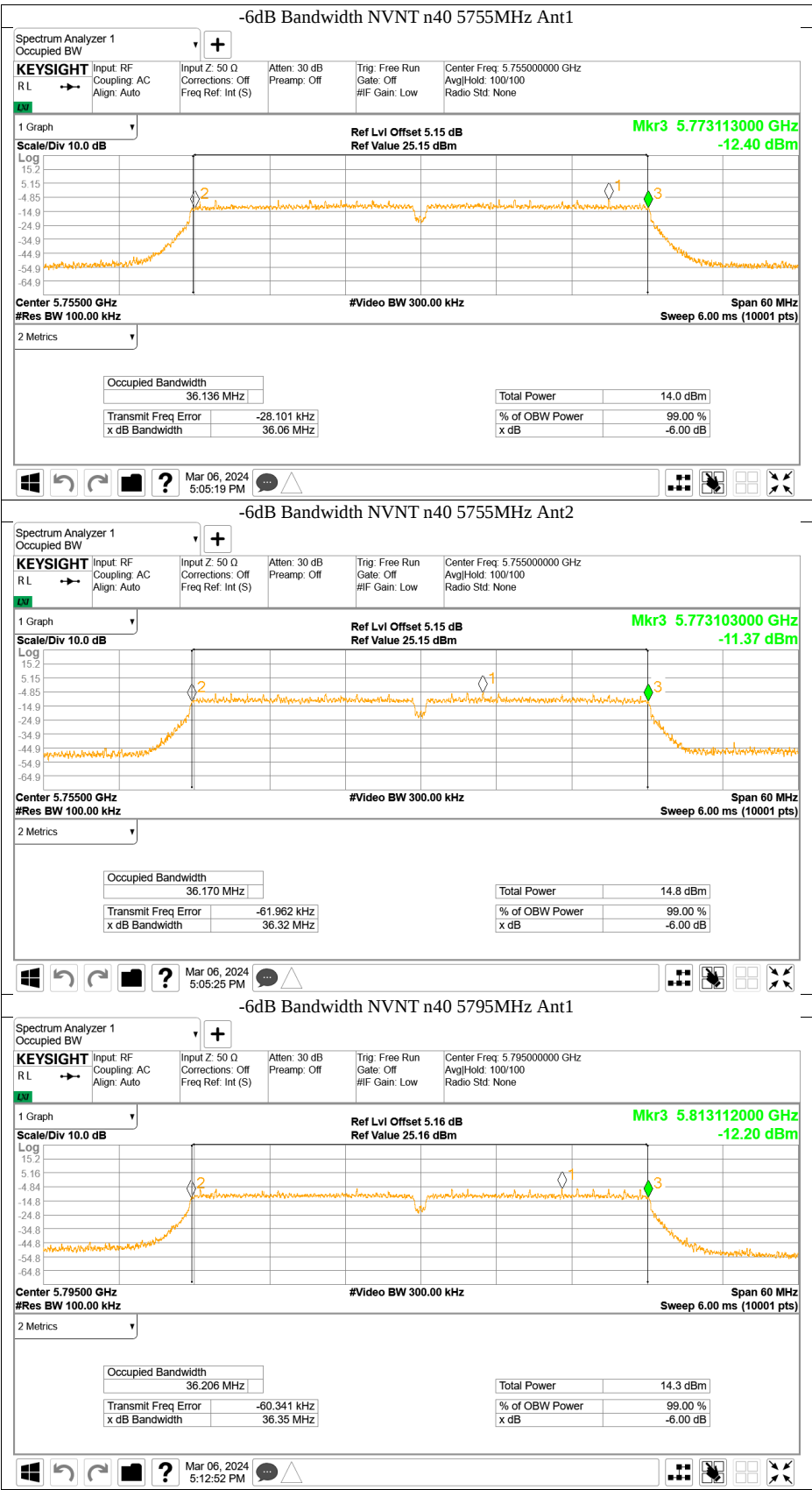
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.345	0.5	Pass
NVNT	a	5745	Ant2	16.372	0.5	Pass
NVNT	a	5785	Ant1	16.367	0.5	Pass
NVNT	a	5785	Ant2	16.336	0.5	Pass
NVNT	a	5825	Ant1	16.348	0.5	Pass
NVNT	a	5825	Ant2	16.326	0.5	Pass
NVNT	n20	5745	Ant1	17.585	0.5	Pass
NVNT	n20	5745	Ant2	17.585	0.5	Pass
NVNT	n20	5785	Ant1	17.556	0.5	Pass
NVNT	n20	5785	Ant2	17.584	0.5	Pass
NVNT	n20	5825	Ant1	17.577	0.5	Pass
NVNT	n20	5825	Ant2	17.579	0.5	Pass
NVNT	n40	5755	Ant1	36.058	0.5	Pass
NVNT	n40	5755	Ant2	36.315	0.5	Pass
NVNT	n40	5795	Ant1	36.35	0.5	Pass
NVNT	n40	5795	Ant2	36.318	0.5	Pass
NVNT	ac20	5745	Ant1	17.578	0.5	Pass
NVNT	ac20	5745	Ant2	17.591	0.5	Pass
NVNT	ac20	5785	Ant1	17.562	0.5	Pass
NVNT	ac20	5785	Ant2	17.576	0.5	Pass
NVNT	ac20	5825	Ant1	17.552	0.5	Pass
NVNT	ac20	5825	Ant2	17.63	0.5	Pass
NVNT	ac40	5755	Ant1	36.322	0.5	Pass
NVNT	ac40	5755	Ant2	36.303	0.5	Pass
NVNT	ac40	5795	Ant1	36.31	0.5	Pass
NVNT	ac40	5795	Ant2	36.286	0.5	Pass
NVNT	ac80	5775	Ant1	75.168	0.5	Pass
NVNT	ac80	5775	Ant2	75.733	0.5	Pass

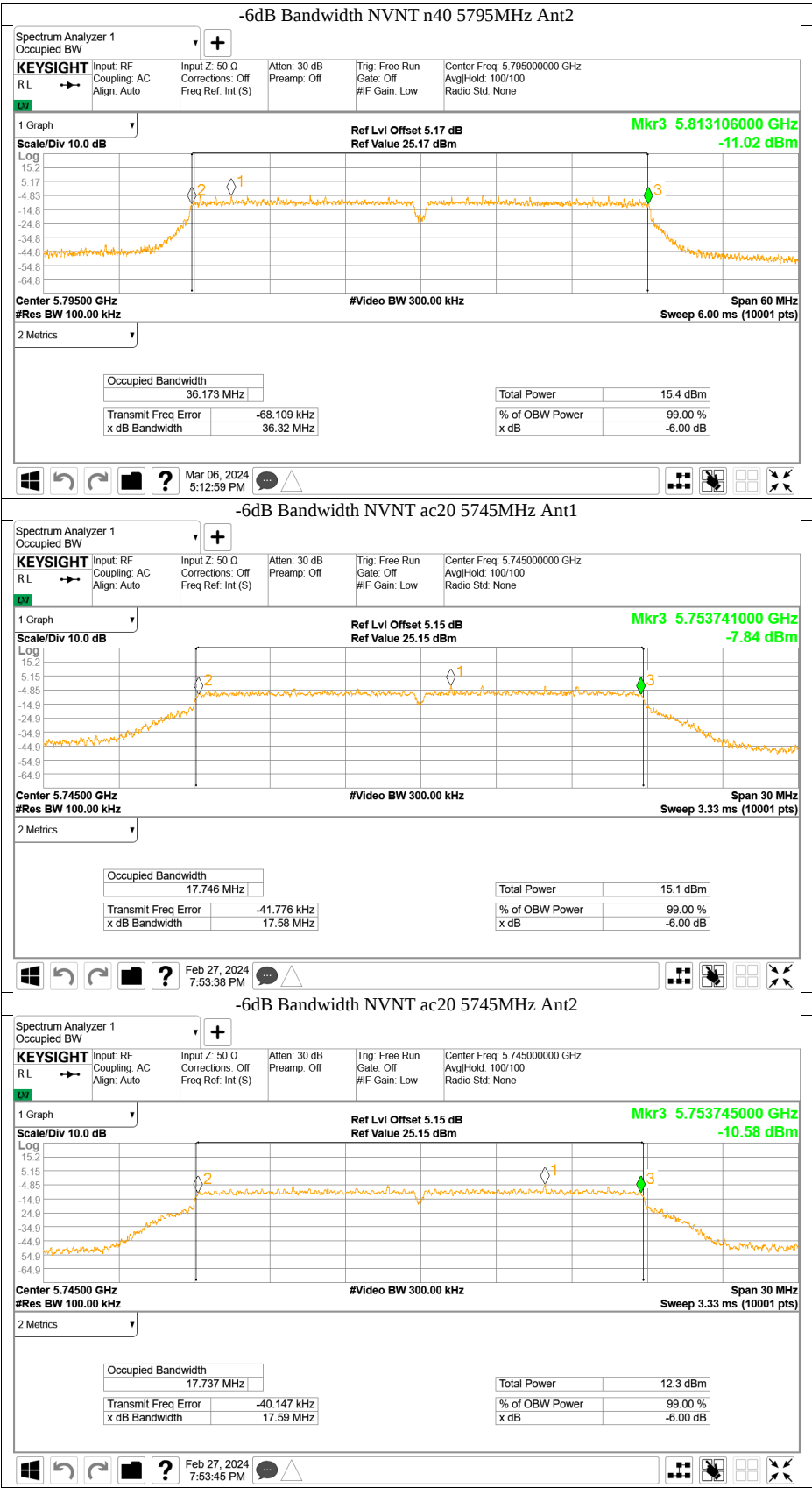


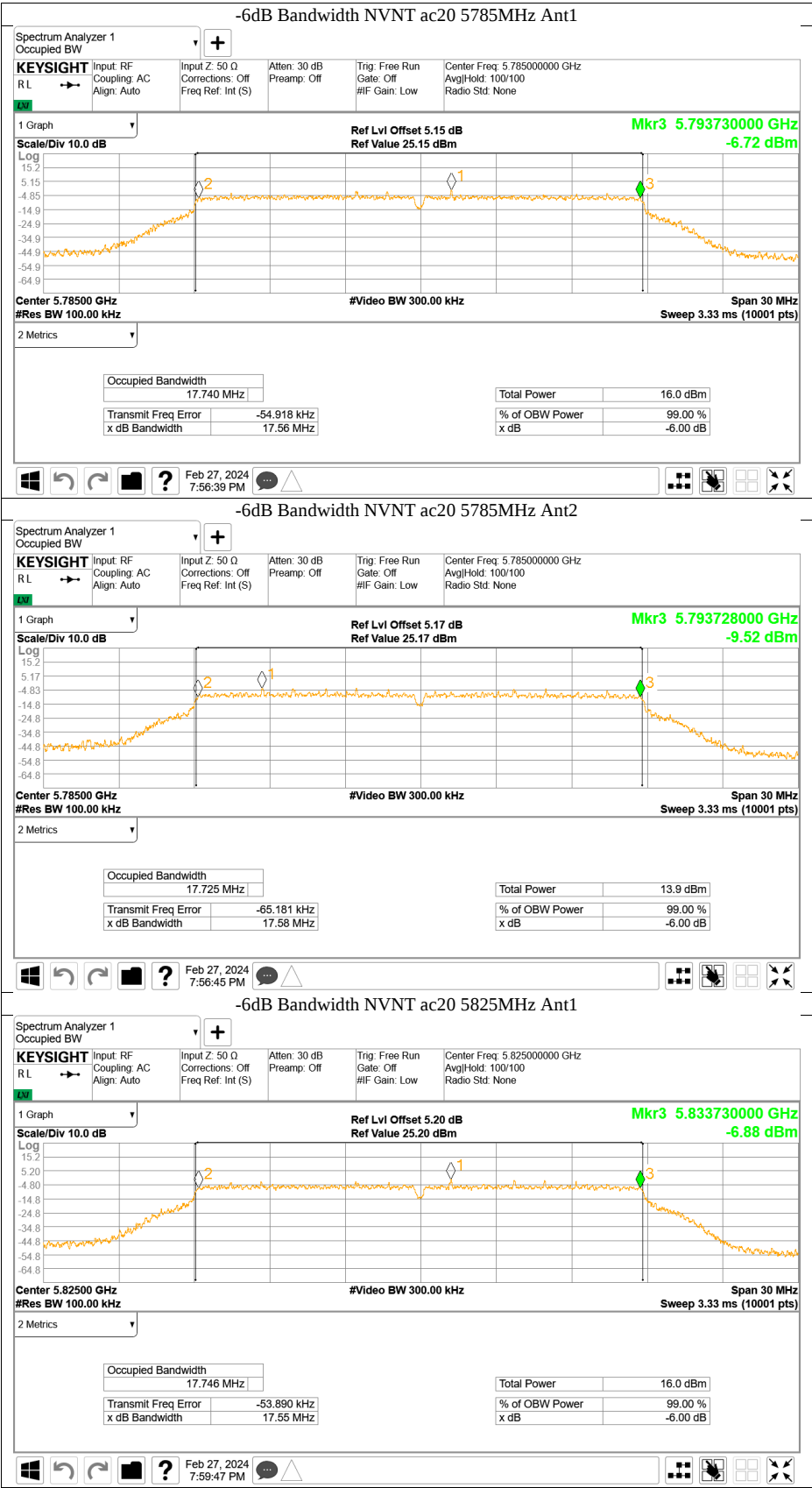


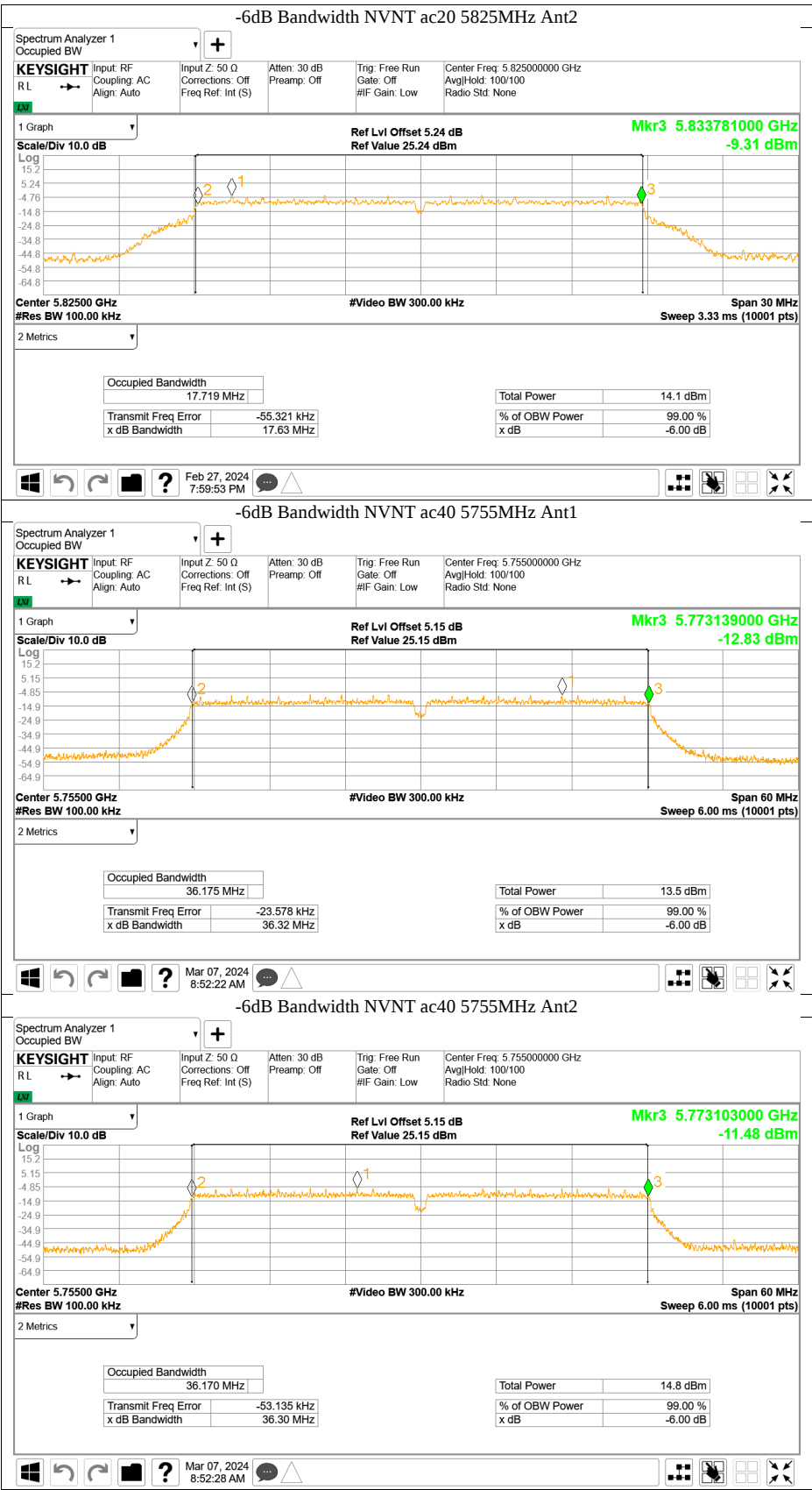


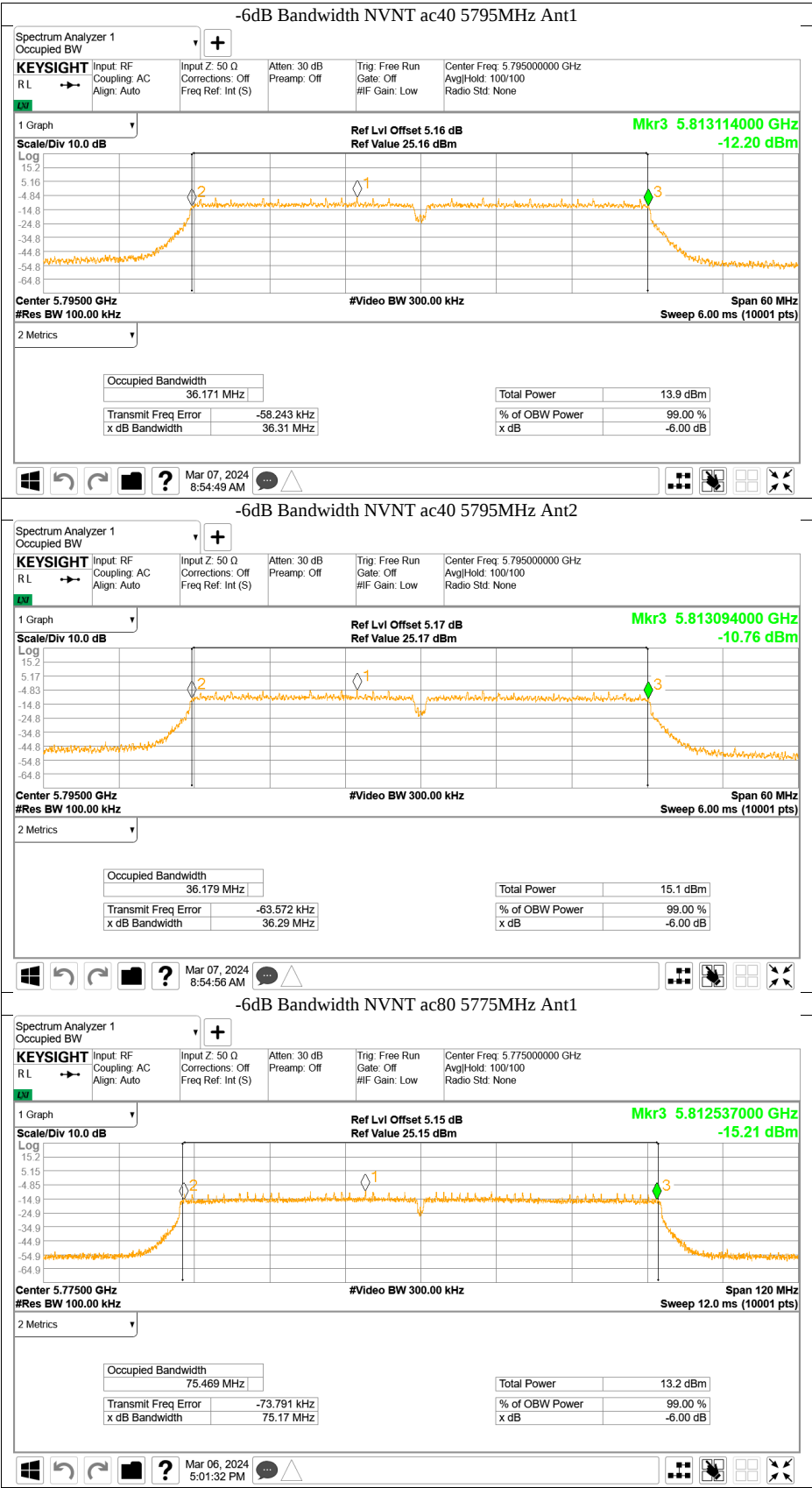


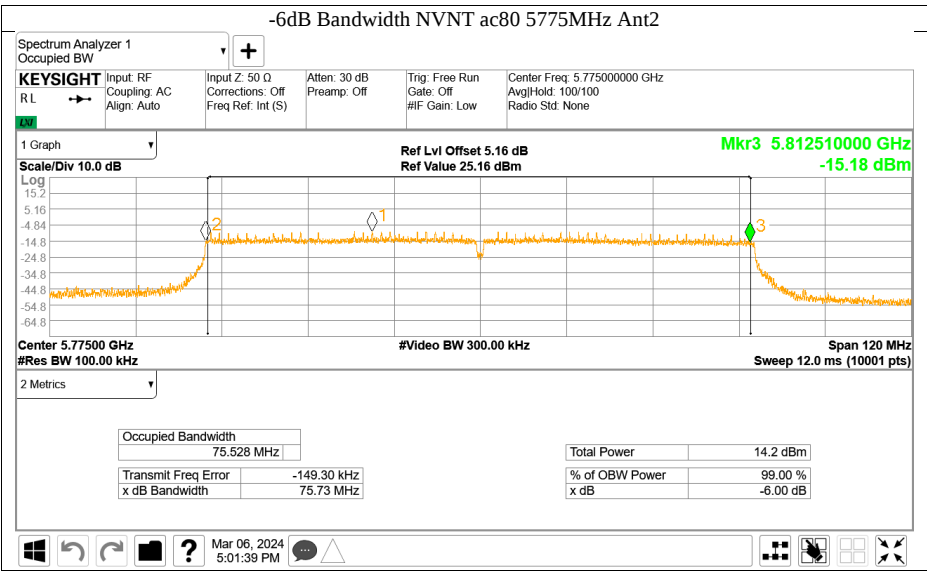












THE END