

30C 48V	ax20	0	5300	Ant2	5299.94	-60000	-11.32	25	Pass
40C 48V	ax20	0	5300	Ant2	5299.94	-60000	-11.32	25	Pass
50C 48V	ax20	0	5300	Ant2	5299.96	-40000	-7.55	25	Pass
20C 40.8V	ax20	0	5320	Ant2	5319.96	-40000	-7.52	25	Pass
20C 48V	ax20	0	5320	Ant2	5319.94	-60000	-11.28	25	Pass
20C 55.2V	ax20	0	5320	Ant2	5319.94	-60000	-11.28	25	Pass
-20C 48V	ax20	0	5320	Ant2	5319.94	-60000	-11.28	25	Pass
-10C 48V	ax20	0	5320	Ant2	5319.94	-60000	-11.28	25	Pass
0C 48V	ax20	0	5320	Ant2	5319.94	-60000	-11.28	25	Pass
10C 48V	ax20	0	5320	Ant2	5319.94	-60000	-11.28	25	Pass
30C 48V	ax20	0	5320	Ant2	5319.94	-60000	-11.28	25	Pass
40C 48V	ax20	0	5320	Ant2	5319.94	-60000	-11.28	25	Pass
50C 48V	ax20	0	5320	Ant2	5319.94	-60000	-11.28	25	Pass
20C 40.8V	ax20	0	5500	Ant2	5499.94	-60000	-10.91	25	Pass
20C 48V	ax20	0	5500	Ant2	5499.94	-60000	-10.91	25	Pass
20C 55.2V	ax20	0	5500	Ant2	5499.94	-60000	-10.91	25	Pass
-20C 48V	ax20	0	5500	Ant2	5499.94	-60000	-10.91	25	Pass
-10C 48V	ax20	0	5500	Ant2	5499.94	-60000	-10.91	25	Pass
0C 48V	ax20	0	5500	Ant2	5499.94	-60000	-10.91	25	Pass
10C 48V	ax20	0	5500	Ant2	5499.94	-60000	-10.91	25	Pass
30C 48V	ax20	0	5500	Ant2	5499.94	-60000	-10.91	25	Pass
40C 48V	ax20	0	5500	Ant2	5499.96	-40000	-7.27	25	Pass
50C 48V	ax20	0	5500	Ant2	5499.94	-60000	-10.91	25	Pass
20C 40.8V	ax20	0	5600	Ant2	5599.94	-60000	-10.71	25	Pass
20C 48V	ax20	0	5600	Ant2	5599.94	-60000	-10.71	25	Pass
20C 55.2V	ax20	0	5600	Ant2	5599.94	-60000	-10.71	25	Pass
-20C 48V	ax20	0	5600	Ant2	5599.96	-40000	-7.14	25	Pass
-10C 48V	ax20	0	5600	Ant2	5599.94	-60000	-10.71	25	Pass
0C 48V	ax20	0	5600	Ant2	5599.96	-40000	-7.14	25	Pass
10C 48V	ax20	0	5600	Ant2	5599.96	-40000	-7.14	25	Pass
30C 48V	ax20	0	5600	Ant2	5599.94	-60000	-10.71	25	Pass
40C 48V	ax20	0	5600	Ant2	5599.96	-40000	-7.14	25	Pass
50C 48V	ax20	0	5600	Ant2	5599.94	-60000	-10.71	25	Pass
20C 40.8V	ax20	0	5700	Ant2	5699.94	-60000	-10.53	25	Pass
20C 48V	ax20	0	5700	Ant2	5699.94	-60000	-10.53	25	Pass
20C 55.2V	ax20	0	5700	Ant2	5699.94	-60000	-10.53	25	Pass
-20C 48V	ax20	0	5700	Ant2	5699.94	-60000	-10.53	25	Pass
-10C 48V	ax20	0	5700	Ant2	5699.94	-60000	-10.53	25	Pass
0C 48V	ax20	0	5700	Ant2	5699.94	-60000	-10.53	25	Pass
10C 48V	ax20	0	5700	Ant2	5699.94	-60000	-10.53	25	Pass
30C 48V	ax20	0	5700	Ant2	5699.96	-40000	-7.02	25	Pass
40C 48V	ax20	0	5700	Ant2	5699.94	-60000	-10.53	25	Pass
50C 48V	ax20	0	5700	Ant2	5699.94	-60000	-10.53	25	Pass
20C 40.8V	ax40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 48V	ax40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 55.2V	ax40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
-20C 48V	ax40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
-10C 48V	ax40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
0C 48V	ax40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
10C 48V	ax40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
30C 48V	ax40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
40C 48V	ax40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
50C 48V	ax40	0	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 40.8V	ax40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 48V	ax40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 55.2V	ax40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
-20C 48V	ax40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
-10C 48V	ax40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
0C 48V	ax40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
10C 48V	ax40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
30C 48V	ax40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
40C 48V	ax40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass

50C 48V	ax40	0	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 40.8V	ax40	0	5270	Ant1	5269.96	-40000	-7.59	25	Pass
20C 48V	ax40	0	5270	Ant1	5269.96	-40000	-7.59	25	Pass
20C 55.2V	ax40	0	5270	Ant1	5269.96	-40000	-7.59	25	Pass
-20C 48V	ax40	0	5270	Ant1	5269.96	-40000	-7.59	25	Pass
-10C 48V	ax40	0	5270	Ant1	5269.96	-40000	-7.59	25	Pass
0C 48V	ax40	0	5270	Ant1	5269.96	-40000	-7.59	25	Pass
10C 48V	ax40	0	5270	Ant1	5269.96	-40000	-7.59	25	Pass
30C 48V	ax40	0	5270	Ant1	5269.96	-40000	-7.59	25	Pass
40C 48V	ax40	0	5270	Ant1	5269.96	-40000	-7.59	25	Pass
50C 48V	ax40	0	5270	Ant1	5269.96	-40000	-7.59	25	Pass
20C 40.8V	ax40	0	5310	Ant1	5309.96	-40000	-7.53	25	Pass
20C 48V	ax40	0	5310	Ant1	5309.96	-40000	-7.53	25	Pass
20C 55.2V	ax40	0	5310	Ant1	5309.96	-40000	-7.53	25	Pass
-20C 48V	ax40	0	5310	Ant1	5309.96	-40000	-7.53	25	Pass
-10C 48V	ax40	0	5310	Ant1	5309.96	-40000	-7.53	25	Pass
0C 48V	ax40	0	5310	Ant1	5309.96	-40000	-7.53	25	Pass
10C 48V	ax40	0	5310	Ant1	5309.96	-40000	-7.53	25	Pass
30C 48V	ax40	0	5310	Ant1	5309.96	-40000	-7.53	25	Pass
40C 48V	ax40	0	5310	Ant1	5309.96	-40000	-7.53	25	Pass
50C 48V	ax40	0	5310	Ant1	5309.96	-40000	-7.53	25	Pass
20C 40.8V	ax40	0	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 48V	ax40	0	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 55.2V	ax40	0	5510	Ant1	5509.96	-40000	-7.26	25	Pass
-20C 48V	ax40	0	5510	Ant1	5509.96	-40000	-7.26	25	Pass
-10C 48V	ax40	0	5510	Ant1	5509.96	-40000	-7.26	25	Pass
0C 48V	ax40	0	5510	Ant1	5509.96	-40000	-7.26	25	Pass
10C 48V	ax40	0	5510	Ant1	5509.96	-40000	-7.26	25	Pass
30C 48V	ax40	0	5510	Ant1	5509.96	-40000	-7.26	25	Pass
40C 48V	ax40	0	5510	Ant1	5509.96	-40000	-7.26	25	Pass
50C 48V	ax40	0	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 40.8V	ax40	0	5590	Ant1	5589.96	-40000	-7.16	25	Pass
20C 48V	ax40	0	5590	Ant1	5589.92	-80000	-14.31	25	Pass
20C 55.2V	ax40	0	5590	Ant1	5589.96	-40000	-7.16	25	Pass
-20C 48V	ax40	0	5590	Ant1	5589.96	-40000	-7.16	25	Pass
-10C 48V	ax40	0	5590	Ant1	5589.96	-40000	-7.16	25	Pass
0C 48V	ax40	0	5590	Ant1	5589.96	-40000	-7.16	25	Pass
10C 48V	ax40	0	5590	Ant1	5589.96	-40000	-7.16	25	Pass
30C 48V	ax40	0	5590	Ant1	5589.96	-40000	-7.16	25	Pass
40C 48V	ax40	0	5590	Ant1	5589.96	-40000	-7.16	25	Pass
50C 48V	ax40	0	5590	Ant1	5589.96	-40000	-7.16	25	Pass
20C 40.8V	ax40	0	5670	Ant1	5669.96	-40000	-7.05	25	Pass
20C 48V	ax40	0	5670	Ant1	5669.96	-40000	-7.05	25	Pass
20C 55.2V	ax40	0	5670	Ant1	5669.96	-40000	-7.05	25	Pass
-20C 48V	ax40	0	5670	Ant1	5669.96	-40000	-7.05	25	Pass
-10C 48V	ax40	0	5670	Ant1	5669.96	-40000	-7.05	25	Pass
0C 48V	ax40	0	5670	Ant1	5669.96	-40000	-7.05	25	Pass
10C 48V	ax40	0	5670	Ant1	5669.96	-40000	-7.05	25	Pass
30C 48V	ax40	0	5670	Ant1	5669.96	-40000	-7.05	25	Pass
40C 48V	ax40	0	5670	Ant1	5669.96	-40000	-7.05	25	Pass
50C 48V	ax40	0	5670	Ant1	5669.92	-80000	-14.11	25	Pass
20C 40.8V	ax40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
20C 48V	ax40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
20C 55.2V	ax40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
-20C 48V	ax40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
-10C 48V	ax40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
0C 48V	ax40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
10C 48V	ax40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
30C 48V	ax40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
40C 48V	ax40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass
50C 48V	ax40	0	5190	Ant2	5189.96	-40000	-7.71	25	Pass

20C 40.8V	ax40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 48V	ax40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 55.2V	ax40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
-20C 48V	ax40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
-10C 48V	ax40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
0C 48V	ax40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
10C 48V	ax40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
30C 48V	ax40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
40C 48V	ax40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
50C 48V	ax40	0	5230	Ant2	5229.96	-40000	-7.65	25	Pass
20C 40.8V	ax40	0	5270	Ant2	5269.96	-40000	-7.59	25	Pass
20C 48V	ax40	0	5270	Ant2	5269.96	-40000	-7.59	25	Pass
20C 55.2V	ax40	0	5270	Ant2	5269.96	-40000	-7.59	25	Pass
-20C 48V	ax40	0	5270	Ant2	5269.96	-40000	-7.59	25	Pass
-10C 48V	ax40	0	5270	Ant2	5269.96	-40000	-7.59	25	Pass
0C 48V	ax40	0	5270	Ant2	5269.96	-40000	-7.59	25	Pass
10C 48V	ax40	0	5270	Ant2	5269.96	-40000	-7.59	25	Pass
30C 48V	ax40	0	5270	Ant2	5269.96	-40000	-7.59	25	Pass
40C 48V	ax40	0	5270	Ant2	5269.96	-40000	-7.59	25	Pass
50C 48V	ax40	0	5270	Ant2	5269.96	-40000	-7.59	25	Pass
20C 40.8V	ax40	0	5310	Ant2	5309.96	-40000	-7.53	25	Pass
20C 48V	ax40	0	5310	Ant2	5309.96	-40000	-7.53	25	Pass
20C 55.2V	ax40	0	5310	Ant2	5309.96	-40000	-7.53	25	Pass
-20C 48V	ax40	0	5310	Ant2	5309.96	-40000	-7.53	25	Pass
-10C 48V	ax40	0	5310	Ant2	5309.96	-40000	-7.53	25	Pass
0C 48V	ax40	0	5310	Ant2	5309.96	-40000	-7.53	25	Pass
10C 48V	ax40	0	5310	Ant2	5309.96	-40000	-7.53	25	Pass
30C 48V	ax40	0	5310	Ant2	5309.96	-40000	-7.53	25	Pass
40C 48V	ax40	0	5310	Ant2	5309.96	-40000	-7.53	25	Pass
50C 48V	ax40	0	5310	Ant2	5309.96	-40000	-7.53	25	Pass
20C 40.8V	ax40	0	5510	Ant2	5509.96	-40000	-7.26	25	Pass
20C 48V	ax40	0	5510	Ant2	5509.96	-40000	-7.26	25	Pass
20C 55.2V	ax40	0	5510	Ant2	5509.96	-40000	-7.26	25	Pass
-20C 48V	ax40	0	5510	Ant2	5509.96	-40000	-7.26	25	Pass
-10C 48V	ax40	0	5510	Ant2	5509.96	-40000	-7.26	25	Pass
0C 48V	ax40	0	5510	Ant2	5509.96	-40000	-7.26	25	Pass
10C 48V	ax40	0	5510	Ant2	5509.96	-40000	-7.26	25	Pass
30C 48V	ax40	0	5510	Ant2	5509.96	-40000	-7.26	25	Pass
40C 48V	ax40	0	5510	Ant2	5509.96	-40000	-7.26	25	Pass
50C 48V	ax40	0	5510	Ant2	5509.96	-40000	-7.26	25	Pass
20C 40.8V	ax40	0	5590	Ant2	5589.96	-40000	-7.16	25	Pass
20C 48V	ax40	0	5590	Ant2	5589.96	-40000	-7.16	25	Pass
20C 55.2V	ax40	0	5590	Ant2	5589.96	-40000	-7.16	25	Pass
-20C 48V	ax40	0	5590	Ant2	5589.96	-40000	-7.16	25	Pass
-10C 48V	ax40	0	5590	Ant2	5589.96	-40000	-7.16	25	Pass
0C 48V	ax40	0	5590	Ant2	5589.96	-40000	-7.16	25	Pass
10C 48V	ax40	0	5590	Ant2	5589.96	-40000	-7.16	25	Pass
30C 48V	ax40	0	5590	Ant2	5589.96	-40000	-7.16	25	Pass
40C 48V	ax40	0	5590	Ant2	5589.96	-40000	-7.16	25	Pass
50C 48V	ax40	0	5590	Ant2	5589.96	-40000	-7.16	25	Pass
20C 40.8V	ax40	0	5670	Ant2	5669.96	-40000	-7.05	25	Pass
20C 48V	ax40	0	5670	Ant2	5669.96	-40000	-7.05	25	Pass
20C 55.2V	ax40	0	5670	Ant2	5669.96	-40000	-7.05	25	Pass
-20C 48V	ax40	0	5670	Ant2	5669.96	-40000	-7.05	25	Pass
-10C 48V	ax40	0	5670	Ant2	5669.96	-40000	-7.05	25	Pass
0C 48V	ax40	0	5670	Ant2	5669.96	-40000	-7.05	25	Pass
10C 48V	ax40	0	5670	Ant2	5669.96	-40000	-7.05	25	Pass
30C 48V	ax40	0	5670	Ant2	5669.96	-40000	-7.05	25	Pass
40C 48V	ax40	0	5670	Ant2	5669.96	-40000	-7.05	25	Pass
50C 48V	ax40	0	5670	Ant2	5669.96	-40000	-7.05	25	Pass
20C 40.8V	ax80	0	5210	Ant1	5209.92	-80000	-15.36	25	Pass

20C 48V	ax80	0	5210	Ant1	5209.92	-80000	-15.36	25	Pass
20C 55.2V	ax80	0	5210	Ant1	5209.92	-80000	-15.36	25	Pass
-20C 48V	ax80	0	5210	Ant1	5209.92	-80000	-15.36	25	Pass
-10C 48V	ax80	0	5210	Ant1	5209.92	-80000	-15.36	25	Pass
0C 48V	ax80	0	5210	Ant1	5209.92	-80000	-15.36	25	Pass
10C 48V	ax80	0	5210	Ant1	5209.92	-80000	-15.36	25	Pass
30C 48V	ax80	0	5210	Ant1	5209.92	-80000	-15.36	25	Pass
40C 48V	ax80	0	5210	Ant1	5209.92	-80000	-15.36	25	Pass
50C 48V	ax80	0	5210	Ant1	5209.92	-80000	-15.36	25	Pass
20C 40.8V	ax80	0	5290	Ant1	5289.92	-80000	-15.12	25	Pass
20C 48V	ax80	0	5290	Ant1	5289.92	-80000	-15.12	25	Pass
20C 55.2V	ax80	0	5290	Ant1	5289.92	-80000	-15.12	25	Pass
-20C 48V	ax80	0	5290	Ant1	5289.92	-80000	-15.12	25	Pass
-10C 48V	ax80	0	5290	Ant1	5289.92	-80000	-15.12	25	Pass
0C 48V	ax80	0	5290	Ant1	5289.92	-80000	-15.12	25	Pass
10C 48V	ax80	0	5290	Ant1	5289.92	-80000	-15.12	25	Pass
30C 48V	ax80	0	5290	Ant1	5289.92	-80000	-15.12	25	Pass
40C 48V	ax80	0	5290	Ant1	5289.92	-80000	-15.12	25	Pass
50C 48V	ax80	0	5290	Ant1	5289.92	-80000	-15.12	25	Pass
20C 40.8V	ax80	0	5530	Ant1	5529.92	-80000	-14.47	25	Pass
20C 48V	ax80	0	5530	Ant1	5529.92	-80000	-14.47	25	Pass
20C 55.2V	ax80	0	5530	Ant1	5529.92	-80000	-14.47	25	Pass
-20C 48V	ax80	0	5530	Ant1	5529.92	-80000	-14.47	25	Pass
-10C 48V	ax80	0	5530	Ant1	5529.92	-80000	-14.47	25	Pass
0C 48V	ax80	0	5530	Ant1	5530	0	0	25	Pass
10C 48V	ax80	0	5530	Ant1	5529.92	-80000	-14.47	25	Pass
30C 48V	ax80	0	5530	Ant1	5529.92	-80000	-14.47	25	Pass
40C 48V	ax80	0	5530	Ant1	5529.92	-80000	-14.47	25	Pass
50C 48V	ax80	0	5530	Ant1	5529.92	-80000	-14.47	25	Pass
20C 40.8V	ax80	0	5610	Ant1	5610	0	0	25	Pass
20C 48V	ax80	0	5610	Ant1	5610	0	0	25	Pass
20C 55.2V	ax80	0	5610	Ant1	5610	0	0	25	Pass
-20C 48V	ax80	0	5610	Ant1	5609.92	-80000	-14.26	25	Pass
-10C 48V	ax80	0	5610	Ant1	5610	0	0	25	Pass
0C 48V	ax80	0	5610	Ant1	5610	0	0	25	Pass
10C 48V	ax80	0	5610	Ant1	5610	0	0	25	Pass
30C 48V	ax80	0	5610	Ant1	5610	0	0	25	Pass
40C 48V	ax80	0	5610	Ant1	5610	0	0	25	Pass
50C 48V	ax80	0	5610	Ant1	5610	0	0	25	Pass
20C 40.8V	ax80	0	5210	Ant2	5209.92	-80000	-15.36	25	Pass
20C 48V	ax80	0	5210	Ant2	5209.92	-80000	-15.36	25	Pass
20C 55.2V	ax80	0	5210	Ant2	5209.92	-80000	-15.36	25	Pass
-20C 48V	ax80	0	5210	Ant2	5209.92	-80000	-15.36	25	Pass
-10C 48V	ax80	0	5210	Ant2	5209.92	-80000	-15.36	25	Pass
0C 48V	ax80	0	5210	Ant2	5209.92	-80000	-15.36	25	Pass
10C 48V	ax80	0	5210	Ant2	5209.92	-80000	-15.36	25	Pass
30C 48V	ax80	0	5210	Ant2	5209.92	-80000	-15.36	25	Pass
40C 48V	ax80	0	5210	Ant2	5209.92	-80000	-15.36	25	Pass
50C 48V	ax80	0	5210	Ant2	5209.92	-80000	-15.36	25	Pass
20C 40.8V	ax80	0	5290	Ant2	5289.92	-80000	-15.12	25	Pass
20C 48V	ax80	0	5290	Ant2	5289.92	-80000	-15.12	25	Pass
20C 55.2V	ax80	0	5290	Ant2	5290	0	0	25	Pass
-20C 48V	ax80	0	5290	Ant2	5289.92	-80000	-15.12	25	Pass
-10C 48V	ax80	0	5290	Ant2	5289.92	-80000	-15.12	25	Pass
0C 48V	ax80	0	5290	Ant2	5289.92	-80000	-15.12	25	Pass
10C 48V	ax80	0	5290	Ant2	5289.92	-80000	-15.12	25	Pass
30C 48V	ax80	0	5290	Ant2	5289.92	-80000	-15.12	25	Pass
40C 48V	ax80	0	5290	Ant2	5289.92	-80000	-15.12	25	Pass
50C 48V	ax80	0	5290	Ant2	5289.92	-80000	-15.12	25	Pass
20C 40.8V	ax80	0	5530	Ant2	5530	0	0	25	Pass
20C 48V	ax80	0	5530	Ant2	5529.92	-80000	-14.47	25	Pass

20C 55.2V	ax80	0	5530	Ant2	5529.92	-80000	-14.47	25	Pass
-20C 48V	ax80	0	5530	Ant2	5529.92	-80000	-14.47	25	Pass
-10C 48V	ax80	0	5530	Ant2	5530	0	0	25	Pass
0C 48V	ax80	0	5530	Ant2	5530	0	0	25	Pass
10C 48V	ax80	0	5530	Ant2	5529.92	-80000	-14.47	25	Pass
30C 48V	ax80	0	5530	Ant2	5530	0	0	25	Pass
40C 48V	ax80	0	5530	Ant2	5529.92	-80000	-14.47	25	Pass
50C 48V	ax80	0	5530	Ant2	5529.92	-80000	-14.47	25	Pass
20C 40.8V	ax80	0	5610	Ant2	5609.92	-80000	-14.26	25	Pass
20C 48V	ax80	0	5610	Ant2	5609.92	-80000	-14.26	25	Pass
20C 55.2V	ax80	0	5610	Ant2	5610	0	0	25	Pass
-20C 48V	ax80	0	5610	Ant2	5609.92	-80000	-14.26	25	Pass
-10C 48V	ax80	0	5610	Ant2	5609.92	-80000	-14.26	25	Pass
0C 48V	ax80	0	5610	Ant2	5610	0	0	25	Pass
10C 48V	ax80	0	5610	Ant2	5609.92	-80000	-14.26	25	Pass
30C 48V	ax80	0	5610	Ant2	5609.92	-80000	-14.26	25	Pass
40C 48V	ax80	0	5610	Ant2	5609.92	-80000	-14.26	25	Pass
50C 48V	ax80	0	5610	Ant2	5609.92	-80000	-14.26	25	Pass

Condition	Mode	Time (mins)	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
20C 40.8V	a	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 48V	a	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 55.2V	a	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-20C 48V	a	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-10C 48V	a	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
0C 48V	a	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
10C 48V	a	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
30C 48V	a	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 48V	a	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
50C 48V	a	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 40.8V	a	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 48V	a	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 55.2V	a	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-20C 48V	a	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-10C 48V	a	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
0C 48V	a	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
10C 48V	a	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
30C 48V	a	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
40C 48V	a	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
50C 48V	a	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 40.8V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 48V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 55.2V	a	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-20C 48V	a	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-10C 48V	a	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
0C 48V	a	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10C 48V	a	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
30C 48V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40C 48V	a	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
50C 48V	a	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 40.8V	a	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 48V	a	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 55.2V	a	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-20C 48V	a	0	5745	Ant2	5744.92	-80000	-13.93	25	Pass
-10C 48V	a	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
0C 48V	a	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
10C 48V	a	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
30C 48V	a	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
40C 48V	a	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
50C 48V	a	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass

20C 40.8V	a	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 48V	a	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 55.2V	a	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-20C 48V	a	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
-10C 48V	a	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
0C 48V	a	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
10C 48V	a	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
30C 48V	a	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
40C 48V	a	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
50C 48V	a	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 40.8V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 48V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 55.2V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-20C 48V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-10C 48V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
0C 48V	a	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
10C 48V	a	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
30C 48V	a	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
40C 48V	a	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
50C 48V	a	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 40.8V	n20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 48V	n20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 55.2V	n20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-20C 48V	n20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-10C 48V	n20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
0C 48V	n20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
10C 48V	n20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
30C 48V	n20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
40C 48V	n20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
50C 48V	n20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 40.8V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 48V	n20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 55.2V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-20C 48V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-10C 48V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
0C 48V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
10C 48V	n20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
30C 48V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
40C 48V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
50C 48V	n20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 40.8V	n20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 48V	n20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 55.2V	n20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-20C 48V	n20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-10C 48V	n20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
0C 48V	n20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10C 48V	n20	0	5825	Ant1	5824.98	-20000	-3.43	25	Pass
30C 48V	n20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40C 48V	n20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
50C 48V	n20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 40.8V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 48V	n20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 55.2V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-20C 48V	n20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-10C 48V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
0C 48V	n20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
10C 48V	n20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
30C 48V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
40C 48V	n20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
50C 48V	n20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 40.8V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass

20C 48V	n20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 55.2V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-20C 48V	n20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
-10C 48V	n20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
0C 48V	n20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
10C 48V	n20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
30C 48V	n20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
40C 48V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
50C 48V	n20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 40.8V	n20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 48V	n20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 55.2V	n20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-20C 48V	n20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-10C 48V	n20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
0C 48V	n20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
10C 48V	n20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
30C 48V	n20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
40C 48V	n20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
50C 48V	n20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
NVNT	n40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
50C 48V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 48V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
30C 48V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
10C 48V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
0C 48V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-10C 48V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-20C 48V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 55.2V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 48V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 40.8V	n40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
50C 48V	n40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
40C 48V	n40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
30C 48V	n40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
10C 48V	n40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
0C 48V	n40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-10C 48V	n40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-20C 48V	n40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 55.2V	n40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 48V	n40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 40.8V	n40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
50C 48V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
40C 48V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
30C 48V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
10C 48V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
0C 48V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-10C 48V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-20C 48V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 55.2V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 48V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 40.8V	n40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 40.8V	ac20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 48V	ac20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 55.2V	ac20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-20C 48V	ac20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-10C 48V	ac20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
0C 48V	ac20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
10C 48V	ac20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
30C 48V	ac20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 48V	ac20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
50C 48V	ac20	0	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 102V	ac20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 120V	ac20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 138V	ac20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass

-20C 120V	ac20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
-10C 120V	ac20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
0C 120V	ac20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
10C 120V	ac20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
30C 120V	ac20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
40C 120V	ac20	0	5785	Ant1	5784.96	-40000	-6.91	25	Pass
50C 120V	ac20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 40.8V	ac20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 48V	ac20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 55.2V	ac20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-20C 48V	ac20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-10C 48V	ac20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
0C 48V	ac20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
10C 48V	ac20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
30C 48V	ac20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
40C 48V	ac20	0	5825	Ant1	5824.96	-40000	-6.87	25	Pass
50C 48V	ac20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 40.8V	ac20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 48V	ac20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 55.2V	ac20	0	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-20C 48V	ac20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-10C 48V	ac20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
0C 48V	ac20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
10C 48V	ac20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
30C 48V	ac20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
40C 48V	ac20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
50C 48V	ac20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 40.8V	ac20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 48V	ac20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 55.2V	ac20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-20C 48V	ac20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
-10C 48V	ac20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
0C 48V	ac20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
10C 48V	ac20	0	5785	Ant2	5784.98	-20000	-3.46	25	Pass
30C 48V	ac20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
40C 48V	ac20	0	5785	Ant2	5784.96	-40000	-6.91	25	Pass
50C 48V	ac20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 40.8V	ac20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 48V	ac20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 55.2V	ac20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-20C 48V	ac20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-10C 48V	ac20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
0C 48V	ac20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
10C 48V	ac20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
30C 48V	ac20	0	5825	Ant2	5824.96	-40000	-6.87	25	Pass
40C 48V	ac20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
50C 48V	ac20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 40.8V	ac40	0	5755	Ant1	5754.92	-80000	-13.9	25	Pass
20C 48V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 55.2V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-20C 48V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-10C 48V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
0C 48V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
10C 48V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
30C 48V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
40C 48V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
50C 48V	ac40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 40.8V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 48V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 55.2V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass

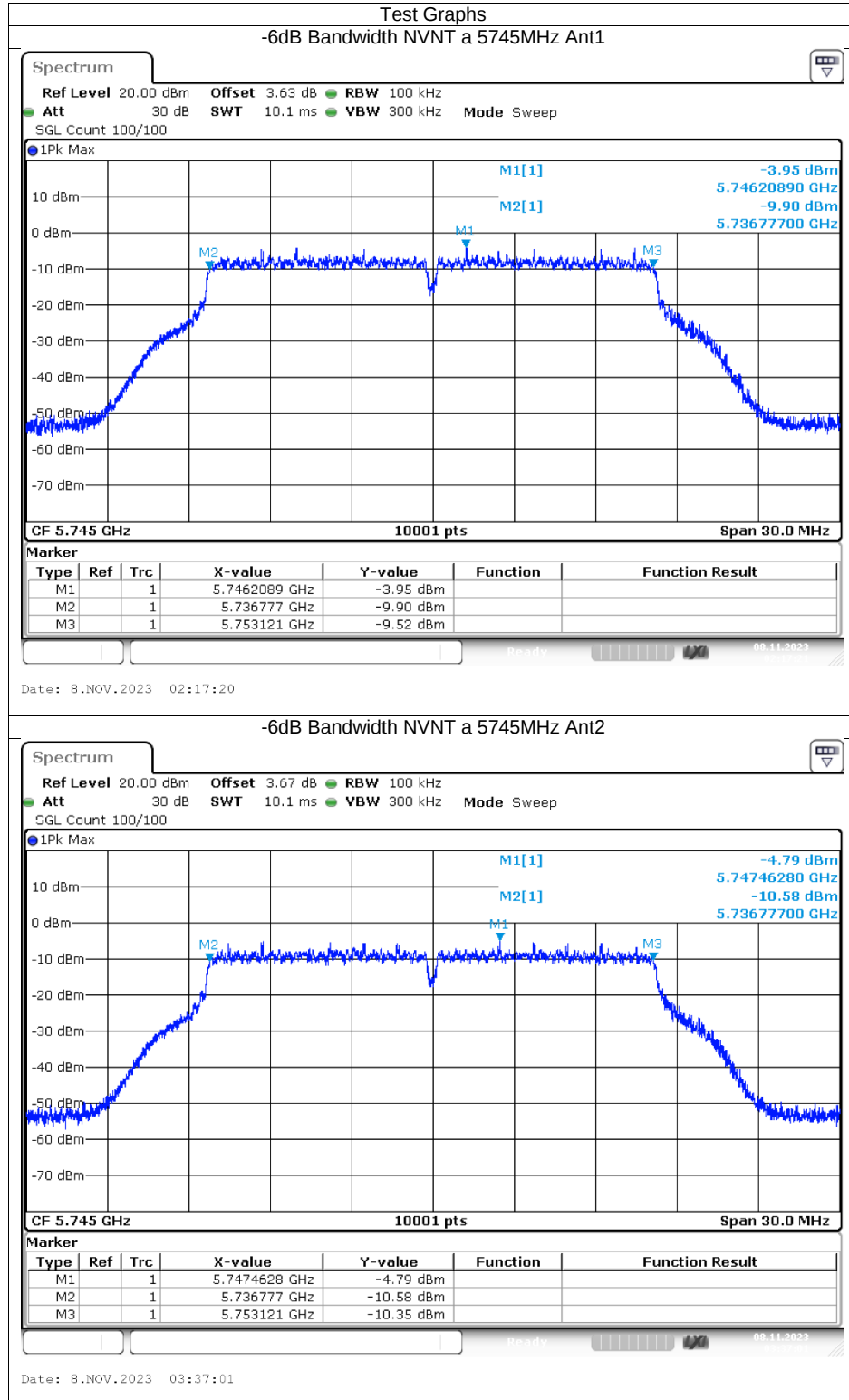
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30C 48V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
40C 48V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
50C 48V	ac40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 40.8V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 48V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 55.2V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-20C 48V	ac40	0	5755	Ant2	5755	0	0	25	Pass
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0C 48V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
10C 48V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
30C 48V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
40C 48V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
50C 48V	ac40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 40.8V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 48V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 55.2V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-20C 48V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-10C 48V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
0C 48V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
10C 48V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
30C 48V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 48V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
50C 48V	ac40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 40.8V	ac80	0	5775	Ant1	5775	0	0	25	Pass
20C 48V	ac80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 55.2V	ac80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
-20C 48V	ac80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
-10C 48V	ac80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
0C 48V	ac80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
10C 48V	ac80	0	5775	Ant1	5775	0	0	25	Pass
30C 48V	ac80	0	5775	Ant1	5775	0	0	25	Pass
40C 48V	ac80	0	5775	Ant1	5775	0	0	25	Pass
50C 48V	ac80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 40.8V	ac80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 48V	ac80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 55.2V	ac80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
-20C 48V	ac80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
-10C 48V	ac80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
0C 48V	ac80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
10C 48V	ac80	0	5775	Ant2	5775	0	0	25	Pass
30C 48V	ac80	0	5775	Ant2	5775	0	0	25	Pass
40C 48V	ac80	0	5775	Ant2	5775	0	0	25	Pass
50C 48V	ac80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 40.8V	ax20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 48V	ax20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 55.2V	ax20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
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10C 48V	ax20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
30C 48V	ax20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
40C 48V	ax20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
50C 48V	ax20	0	5745	Ant1	5744.94	-60000	-10.44	25	Pass
NVNT	ax20	0	5785	Ant1	5784.94	-60000	-10.37	25	Pass
50C 48V	ax20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
40C 48V	ax20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
30C 48V	ax20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
10C 48V	ax20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
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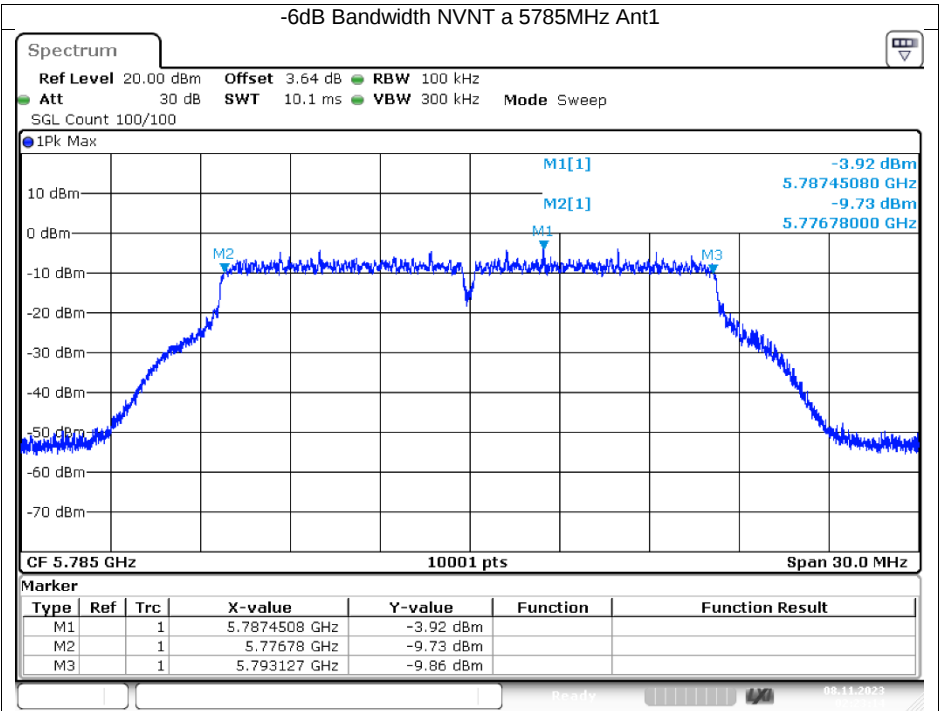
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20C	ax20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
55.2V									
20C 48V	ax20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C	ax20	0	5825	Ant2	5824.94	-60000	-10.3	25	Pass
40.8V									
50C 48V	ax20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
40C 48V	ax20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
30C 48V	ax20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
10C 48V	ax20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
0C 48V	ax20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
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20C	ax20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
55.2V									
20C 48V	ax20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C	ax20	0	5785	Ant2	5784.94	-60000	-10.37	25	Pass
40.8V									
50C 48V	ax20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
40C 48V	ax20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
30C 48V	ax20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
10C 48V	ax20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
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55.2V									
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20C	ax20	0	5745	Ant2	5744.94	-60000	-10.44	25	Pass
40.8V									
50C 48V	ax20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40C 48V	ax20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
30C 48V	ax20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
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20C	ax20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
55.2V									
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20C	ax20	0	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40.8V									
20C	ax40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
40.8V									
20C 48V	ax40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C	ax40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
55.2V									
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-10C 48V	ax40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
0C 48V	ax40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
10C 48V	ax40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
30C 48V	ax40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
40C 48V	ax40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
50C 48V	ax40	0	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C	ax40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
40.8V									
20C 48V	ax40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C	ax40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
55.2V									
-20C 48V	ax40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-10C 48V	ax40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
0C 48V	ax40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
10C 48V	ax40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
30C 48V	ax40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
40C 48V	ax40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
50C 48V	ax40	0	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C	ax40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
40.8V									
20C 48V	ax40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C	ax40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
55.2V									
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0C 48V	ax40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass

10C 48V	ax40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
30C 48V	ax40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
40C 48V	ax40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
50C 48V	ax40	0	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 40.8V	ax40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
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0C 48V	ax40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
10C 48V	ax40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
30C 48V	ax40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 48V	ax40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
50C 48V	ax40	0	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 40.8V	ax80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 48V	ax80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 55.2V	ax80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
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30C 48V	ax80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
40C 48V	ax80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
50C 48V	ax80	0	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 40.8V	ax80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 48V	ax80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 55.2V	ax80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
-20C 48V	ax80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
-10C 48V	ax80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
0C 48V	ax80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
10C 48V	ax80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
30C 48V	ax80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
40C 48V	ax80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass
50C 48V	ax80	0	5775	Ant2	5774.92	-80000	-13.85	25	Pass

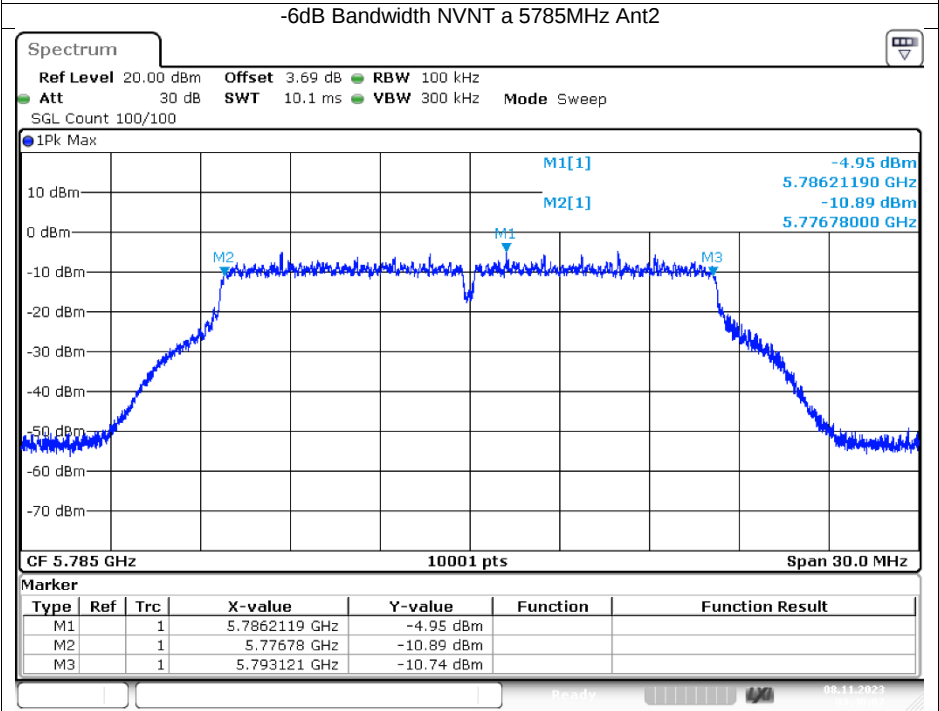
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.344	0.5	Pass
NVNT	a	5745	Ant2	16.344	0.5	Pass
NVNT	a	5785	Ant1	16.347	0.5	Pass
NVNT	a	5785	Ant2	16.341	0.5	Pass
NVNT	a	5825	Ant1	16.338	0.5	Pass
NVNT	a	5825	Ant2	16.356	0.5	Pass
NVNT	n20	5745	Ant1	17.586	0.5	Pass
NVNT	n20	5745	Ant2	17.574	0.5	Pass
NVNT	n20	5785	Ant1	17.577	0.5	Pass
NVNT	n20	5785	Ant2	17.595	0.5	Pass
NVNT	n20	5825	Ant1	17.586	0.5	Pass
NVNT	n20	5825	Ant2	17.586	0.5	Pass
NVNT	n40	5755	Ant1	36.33	0.5	Pass
NVNT	n40	5755	Ant2	36.39	0.5	Pass
NVNT	n40	5795	Ant1	36.348	0.5	Pass
NVNT	n40	5795	Ant2	36.348	0.5	Pass
NVNT	ac20	5745	Ant1	17.583	0.5	Pass
NVNT	ac20	5745	Ant2	17.58	0.5	Pass
NVNT	ac20	5785	Ant1	17.589	0.5	Pass
NVNT	ac20	5785	Ant2	17.577	0.5	Pass
NVNT	ac20	5825	Ant1	17.565	0.5	Pass
NVNT	ac20	5825	Ant2	17.583	0.5	Pass
NVNT	ac40	5755	Ant1	36.33	0.5	Pass
NVNT	ac40	5755	Ant2	36.348	0.5	Pass
NVNT	ac40	5795	Ant1	36.336	0.5	Pass
NVNT	ac40	5795	Ant2	36.342	0.5	Pass
NVNT	ac80	5775	Ant1	75.516	0.5	Pass
NVNT	ac80	5775	Ant2	75.792	0.5	Pass
NVNT	ax20	5745	Ant1	18.972	0.5	Pass
NVNT	ax20	5745	Ant2	18.999	0.5	Pass
NVNT	ax20	5785	Ant1	19.026	0.5	Pass
NVNT	ax20	5785	Ant2	19.011	0.5	Pass
NVNT	ax20	5825	Ant1	18.996	0.5	Pass
NVNT	ax20	5825	Ant2	19.017	0.5	Pass
NVNT	ax40	5755	Ant1	37.656	0.5	Pass
NVNT	ax40	5755	Ant2	37.638	0.5	Pass
NVNT	ax40	5795	Ant1	37.65	0.5	Pass
NVNT	ax40	5795	Ant2	37.41	0.5	Pass
NVNT	ax80	5775	Ant1	77.592	0.5	Pass
NVNT	ax80	5775	Ant2	77.04	0.5	Pass

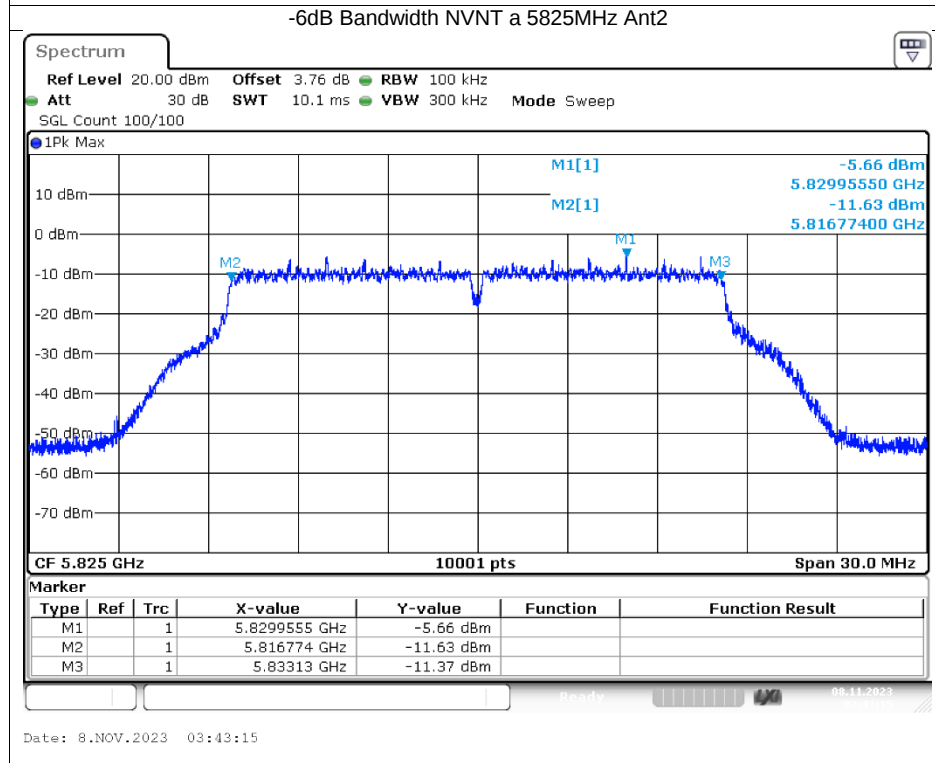
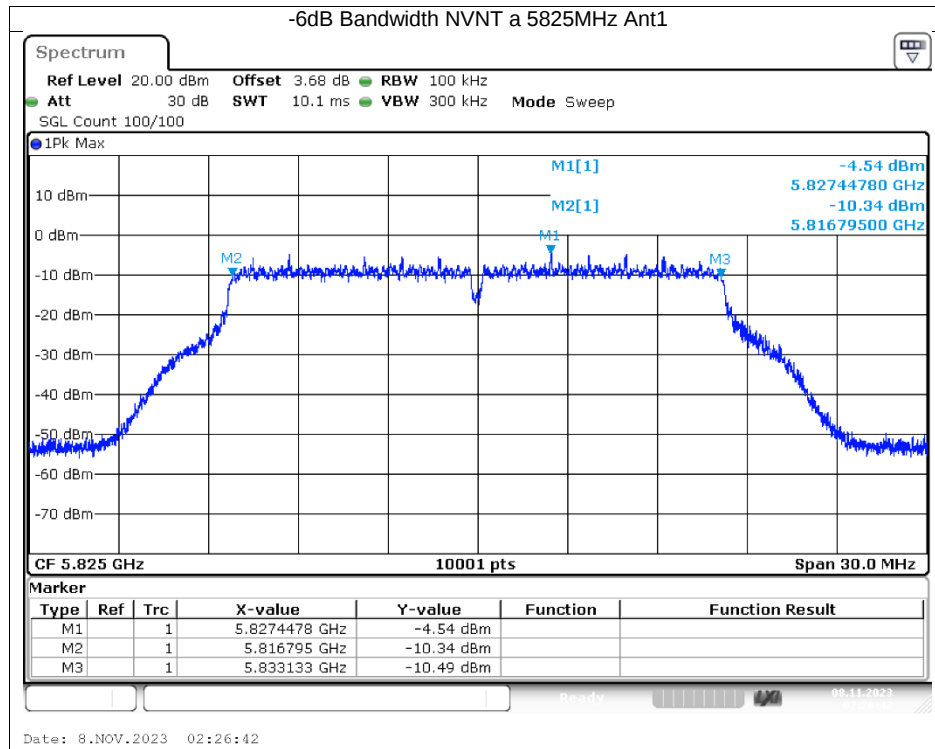


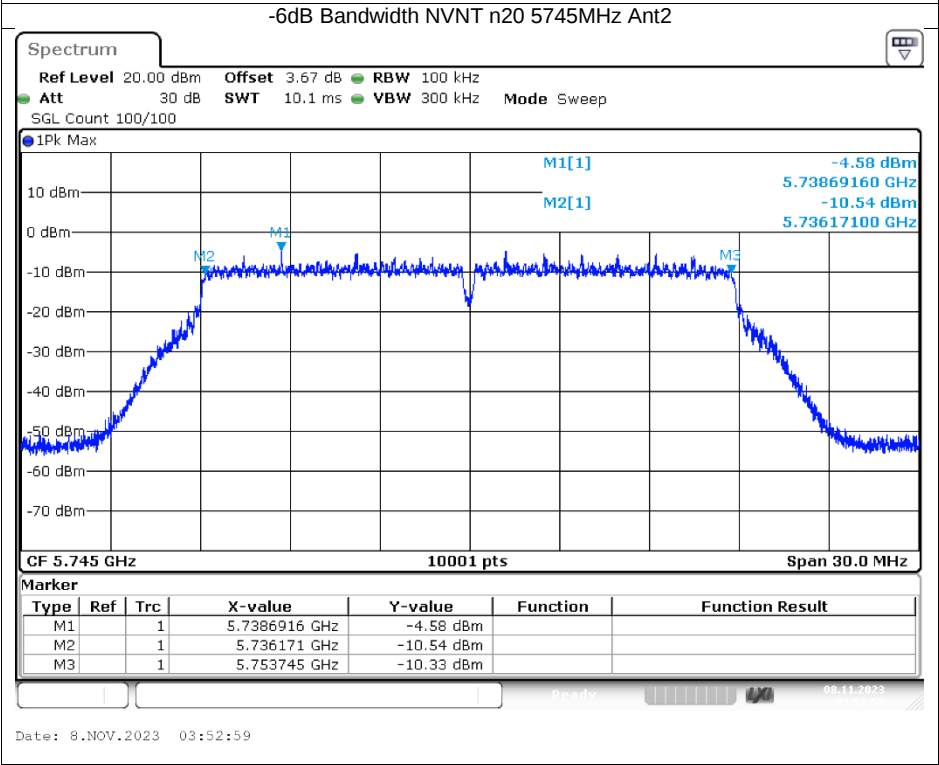
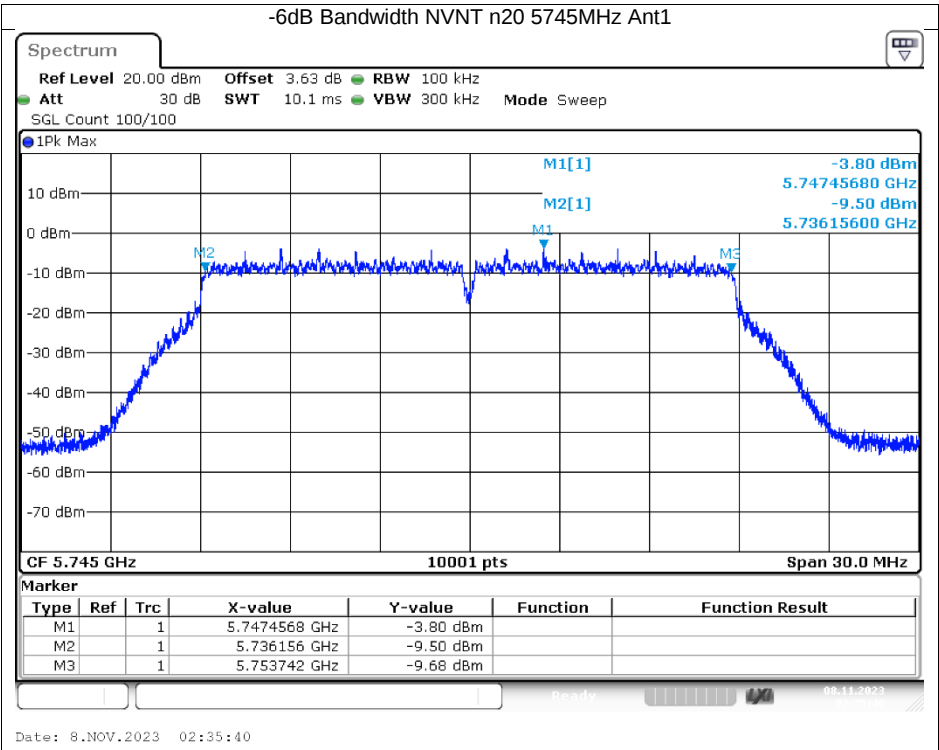


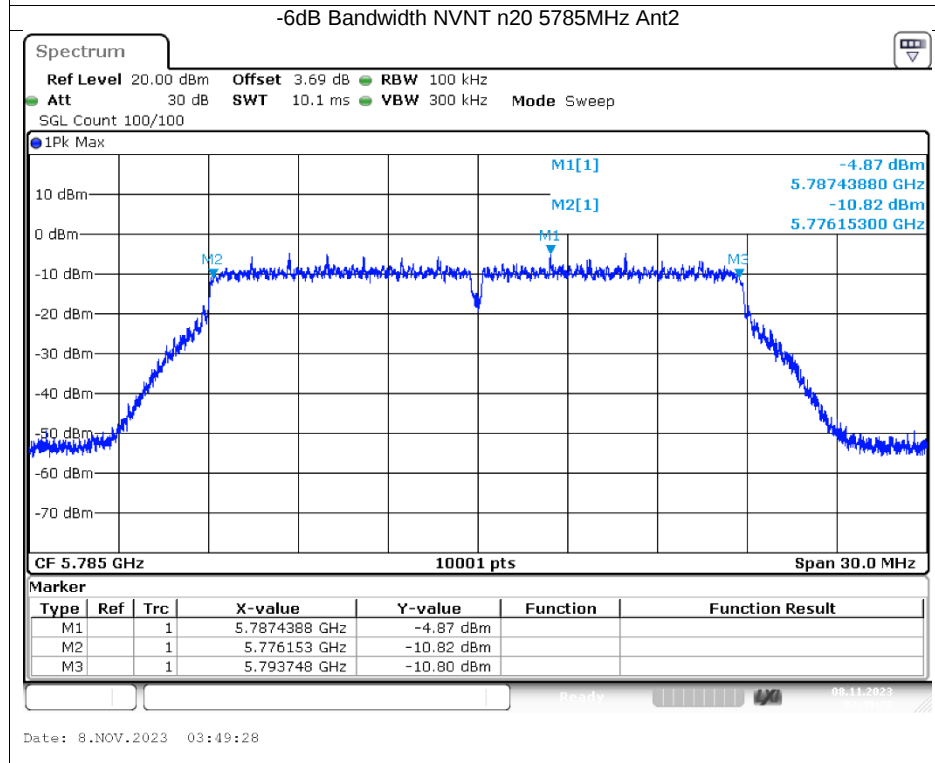
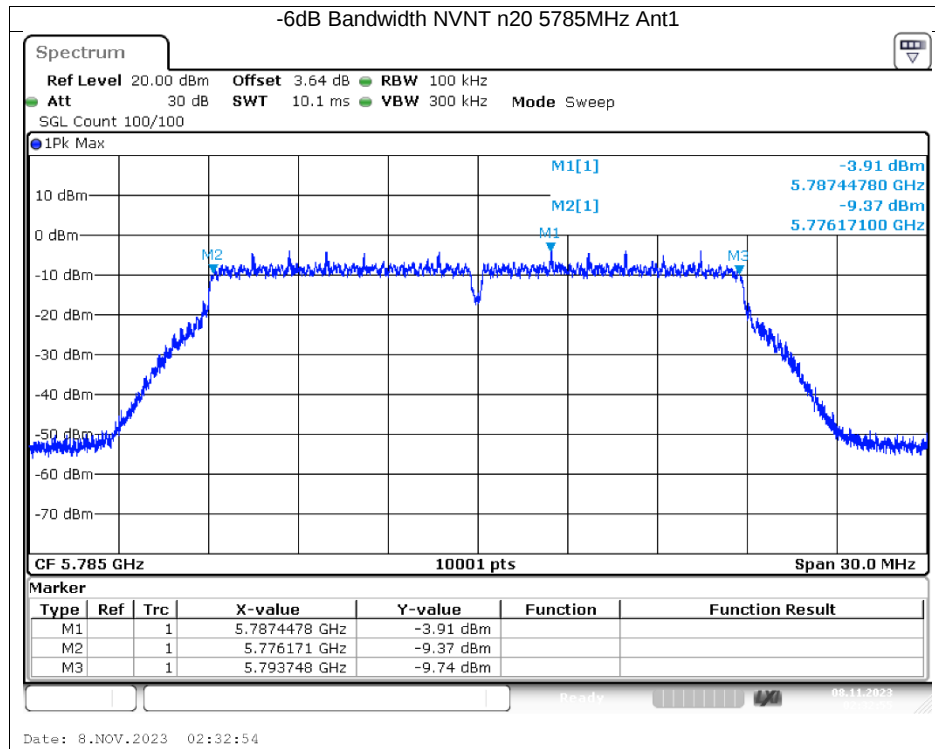
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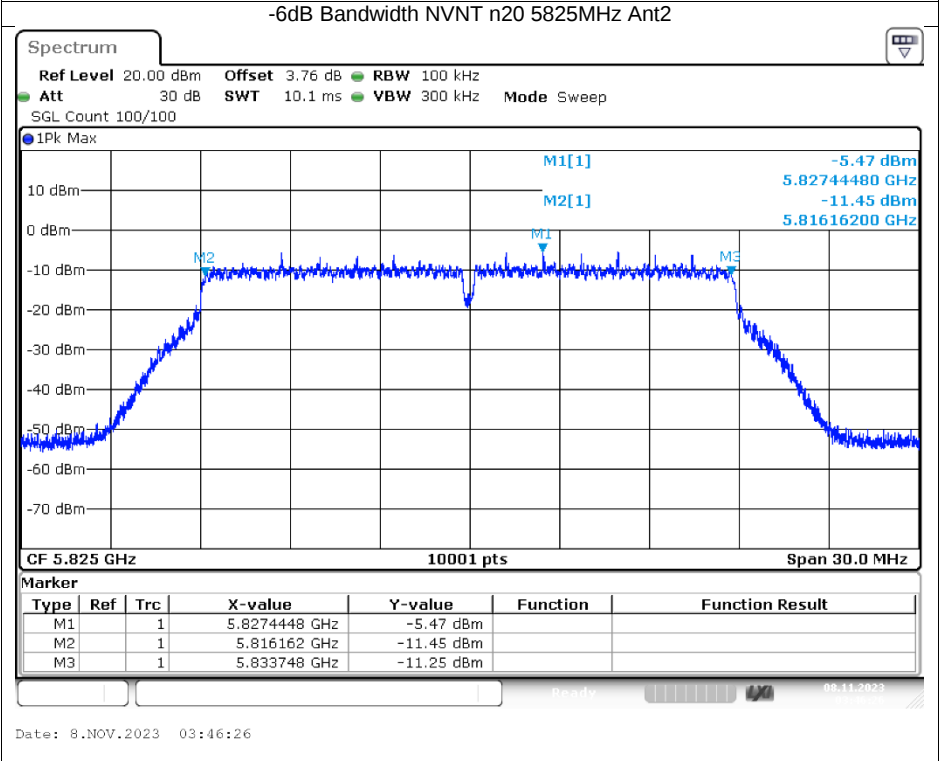
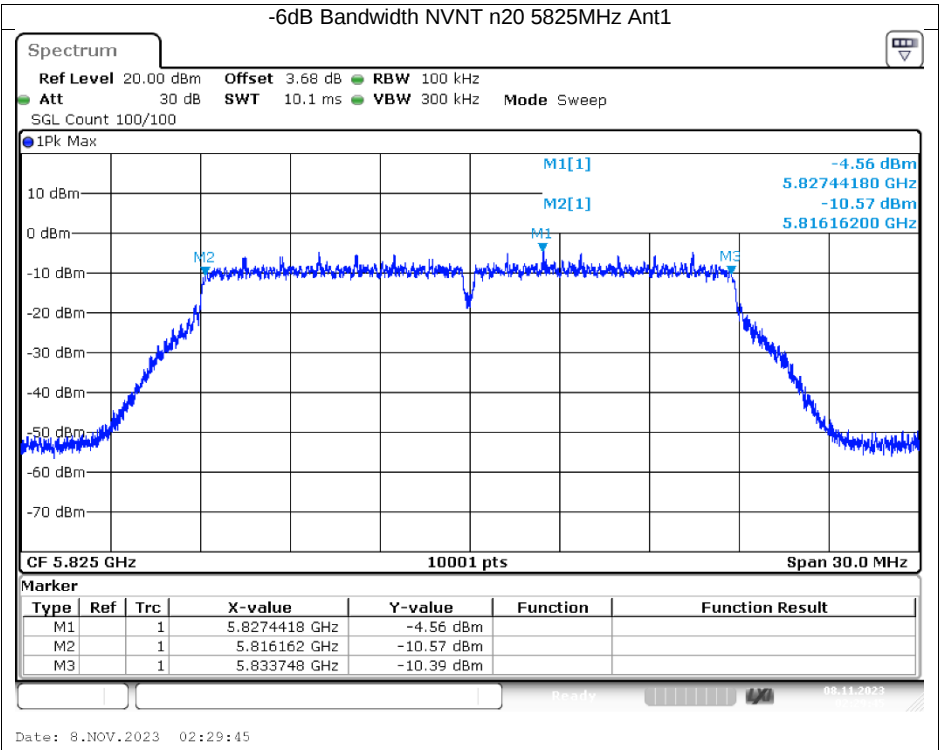


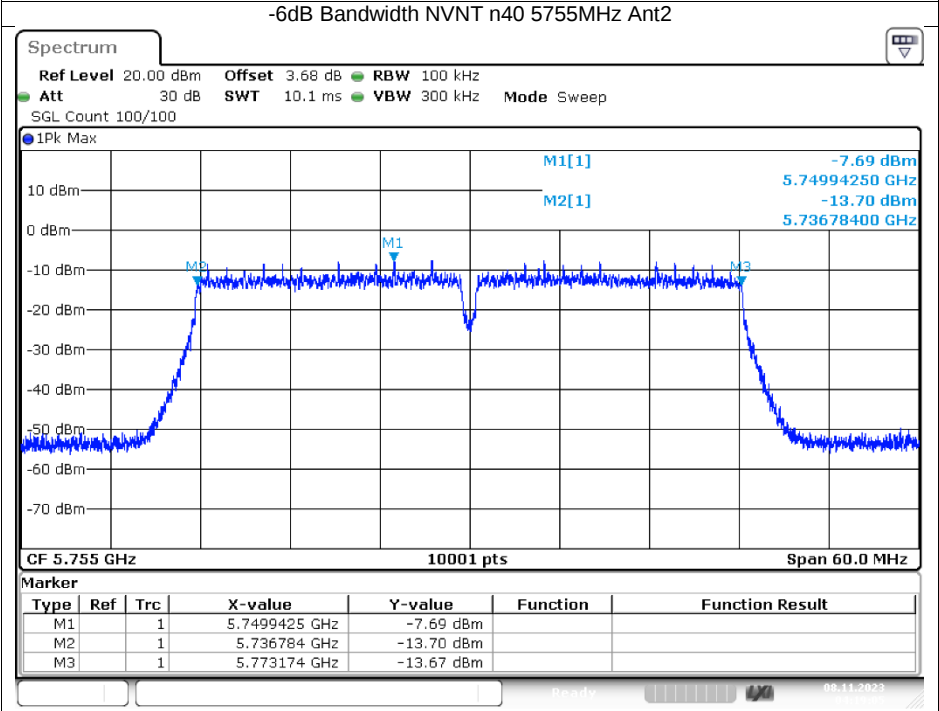
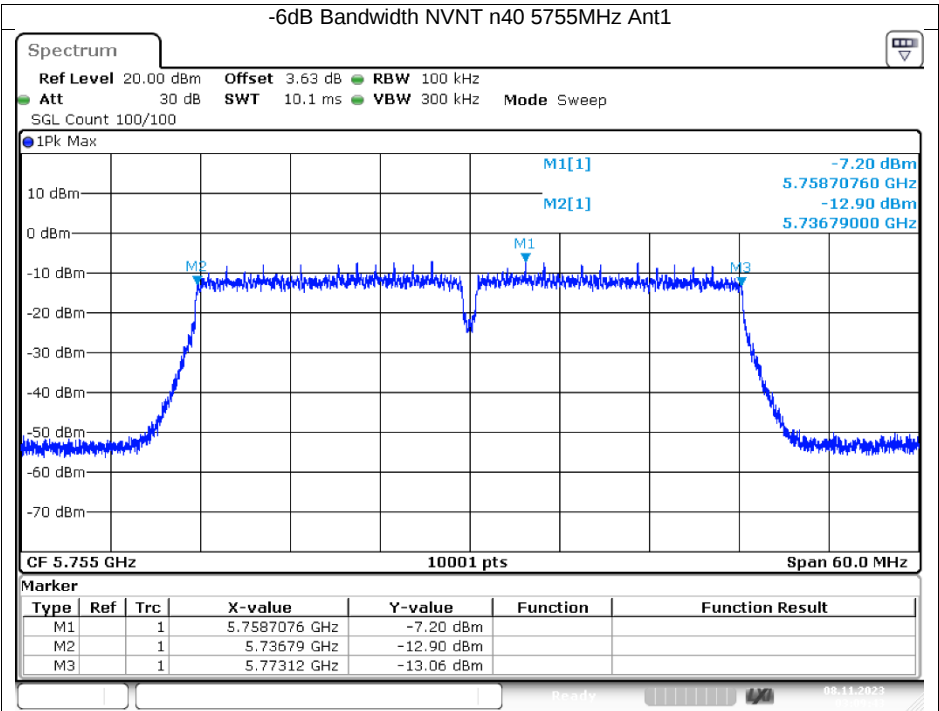
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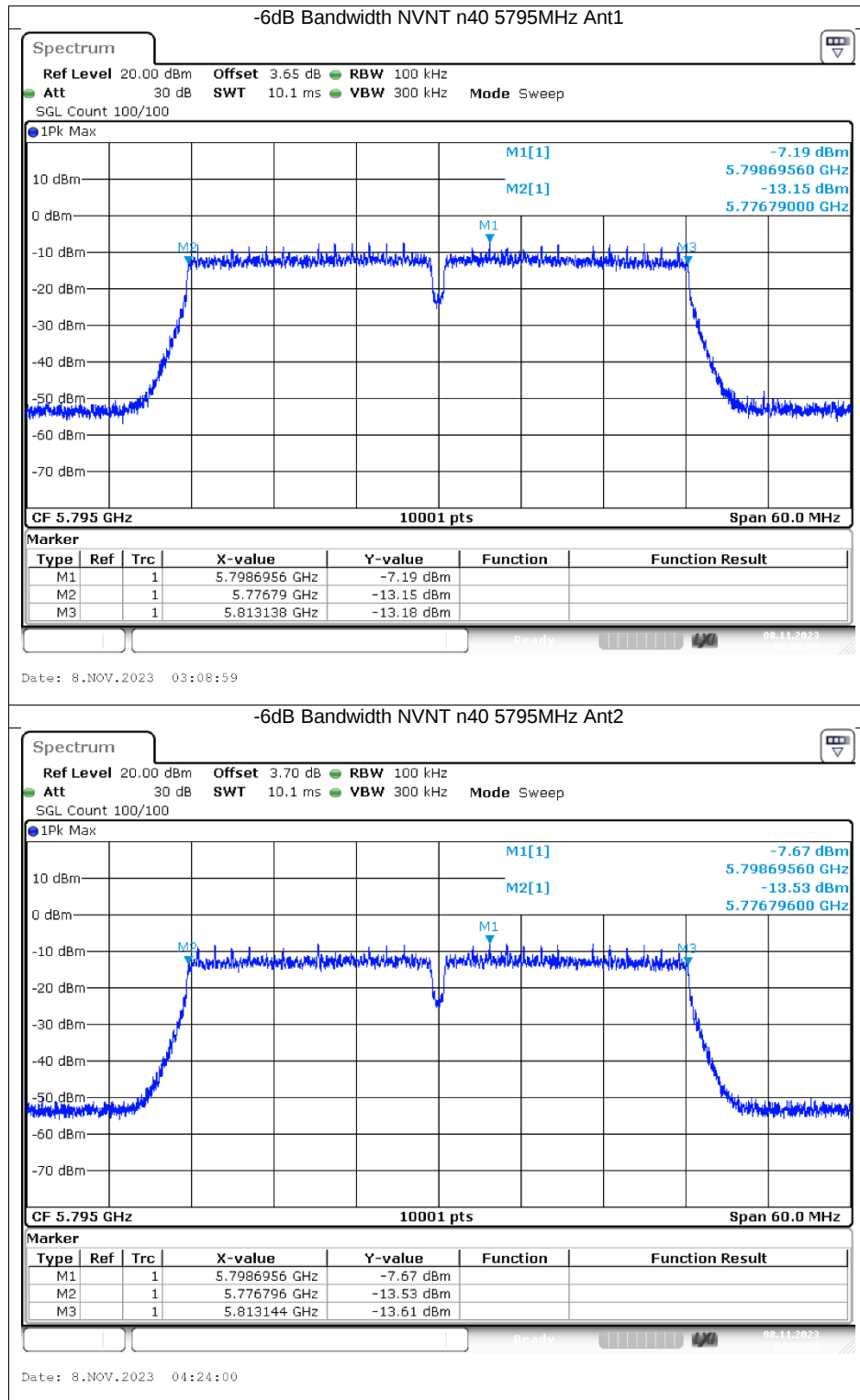


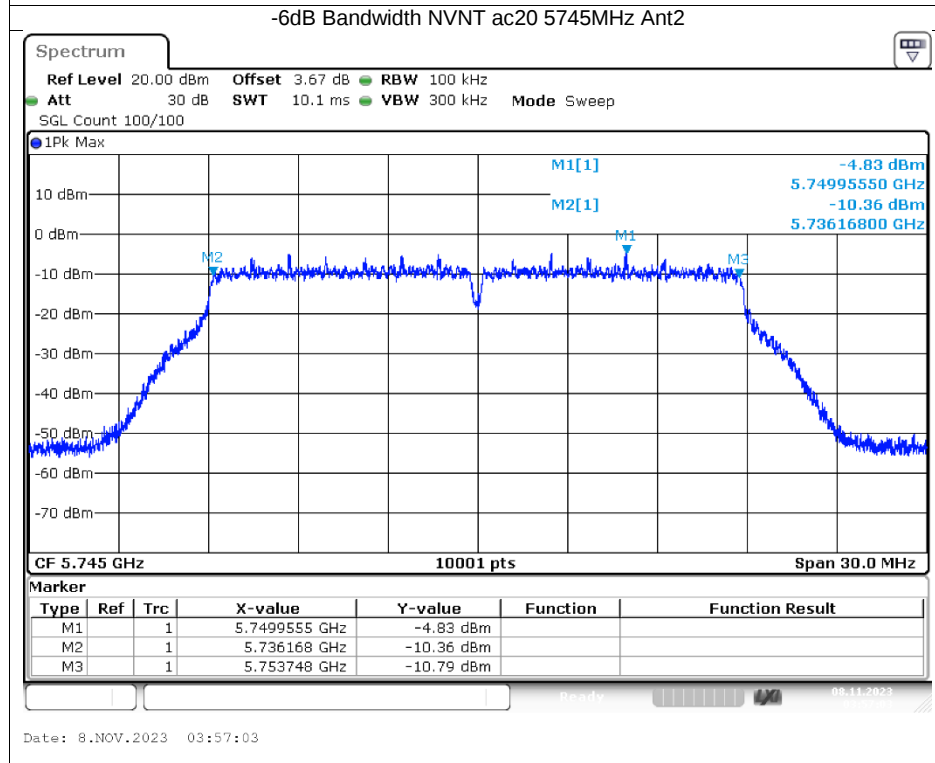
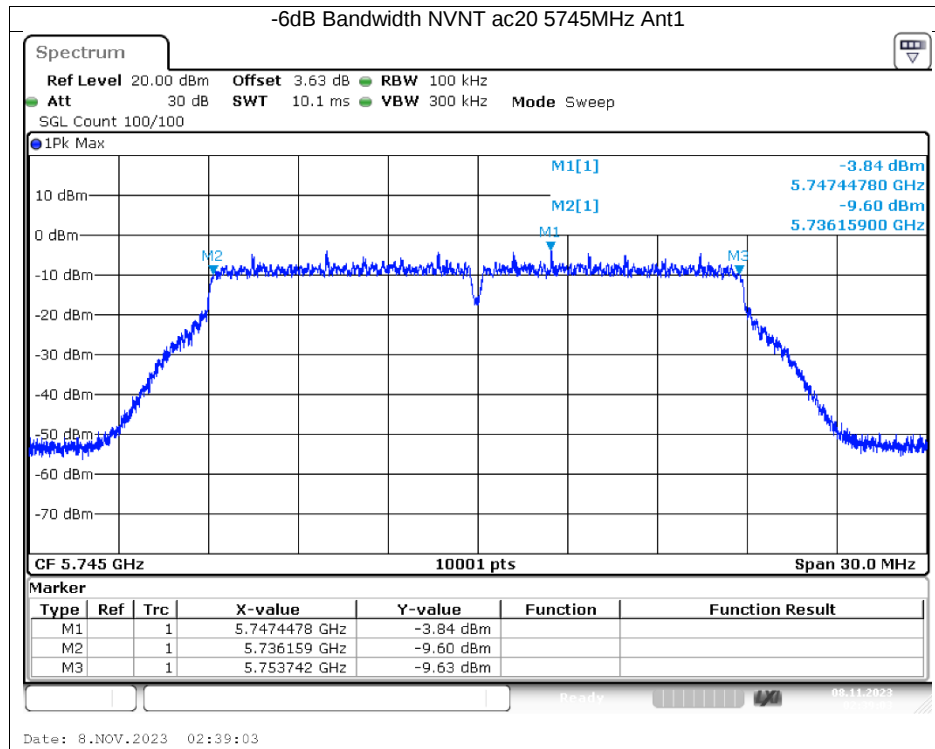


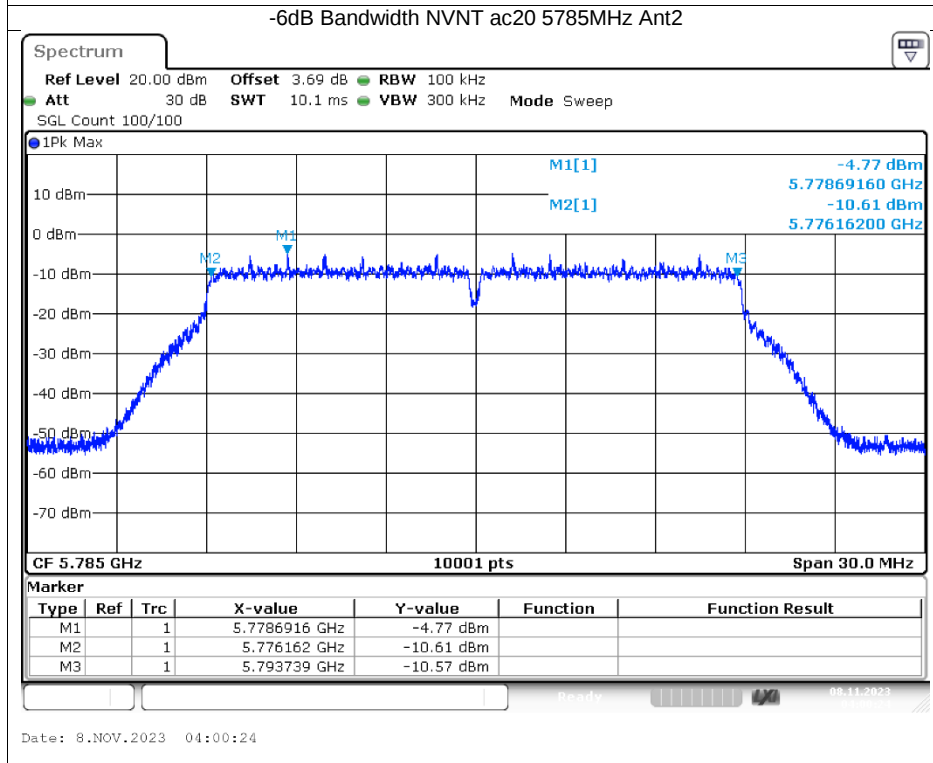
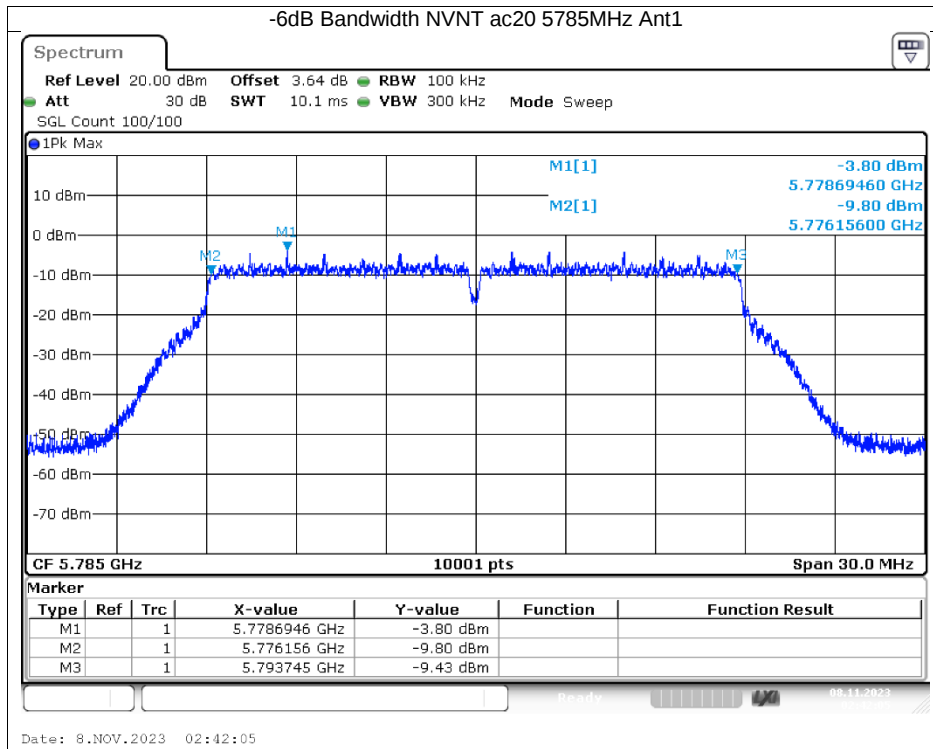


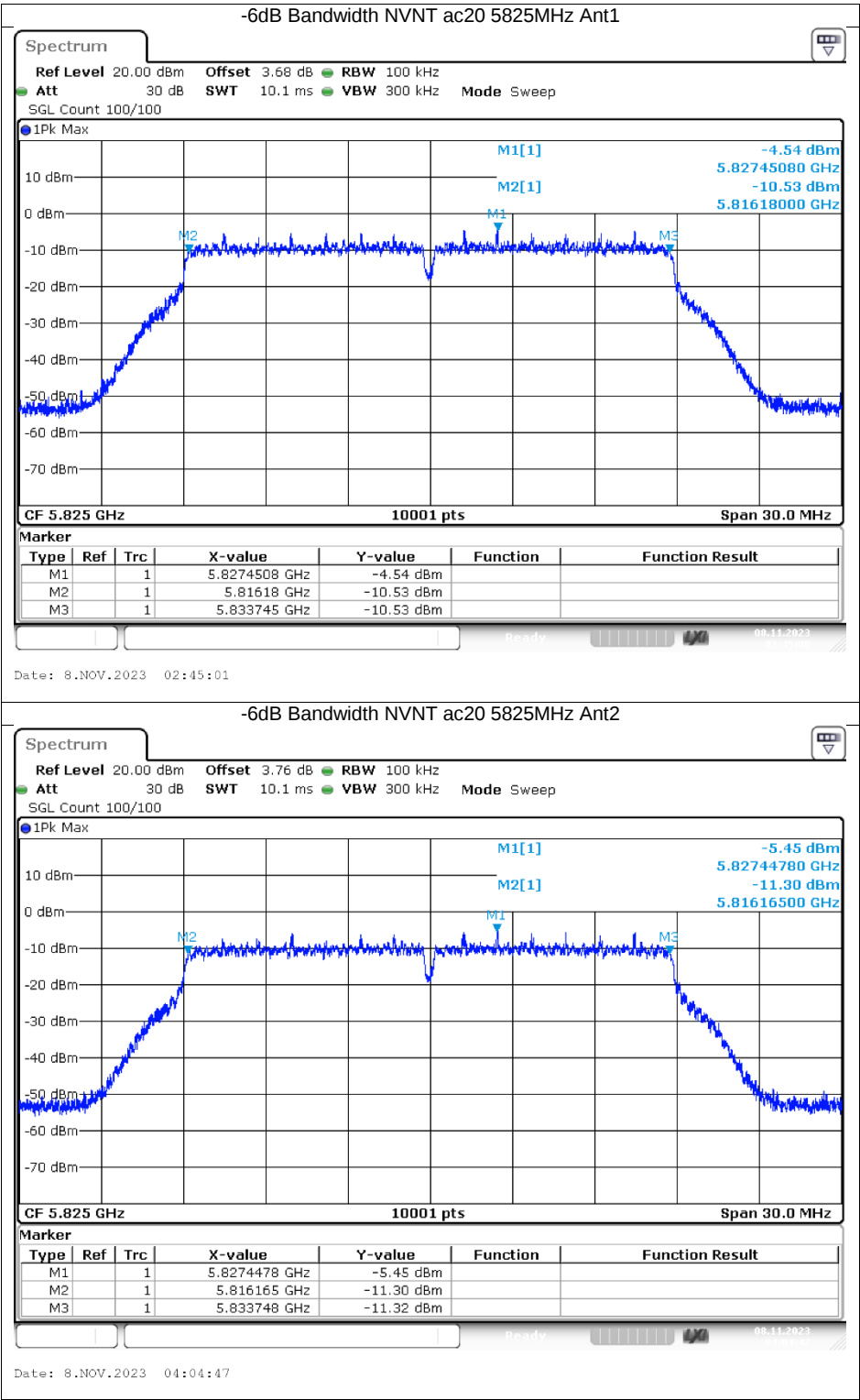


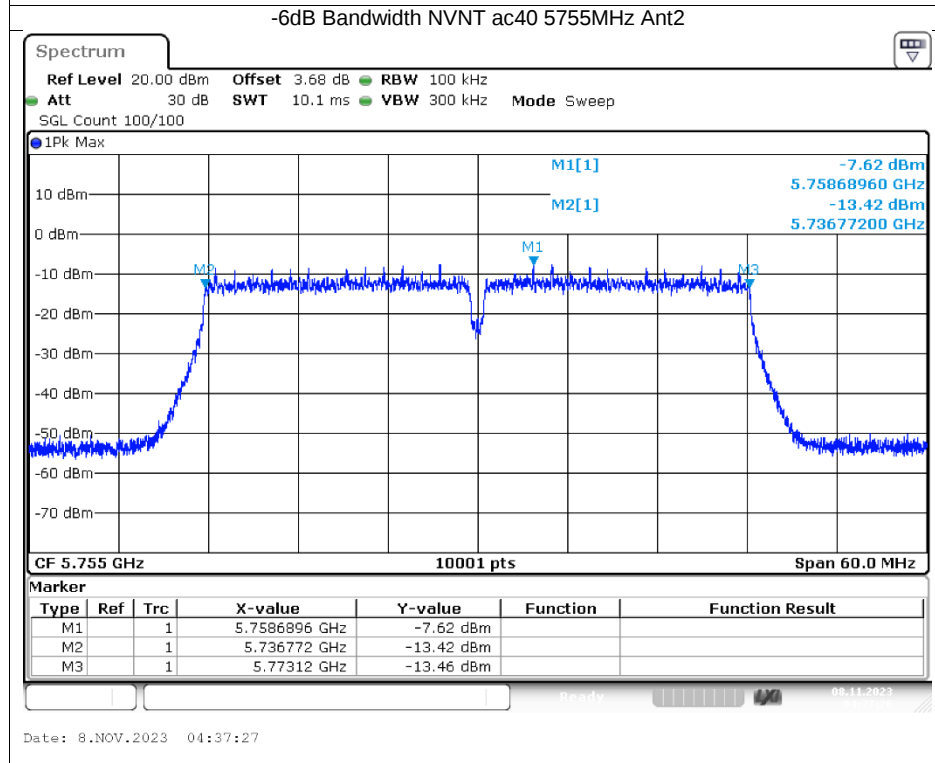
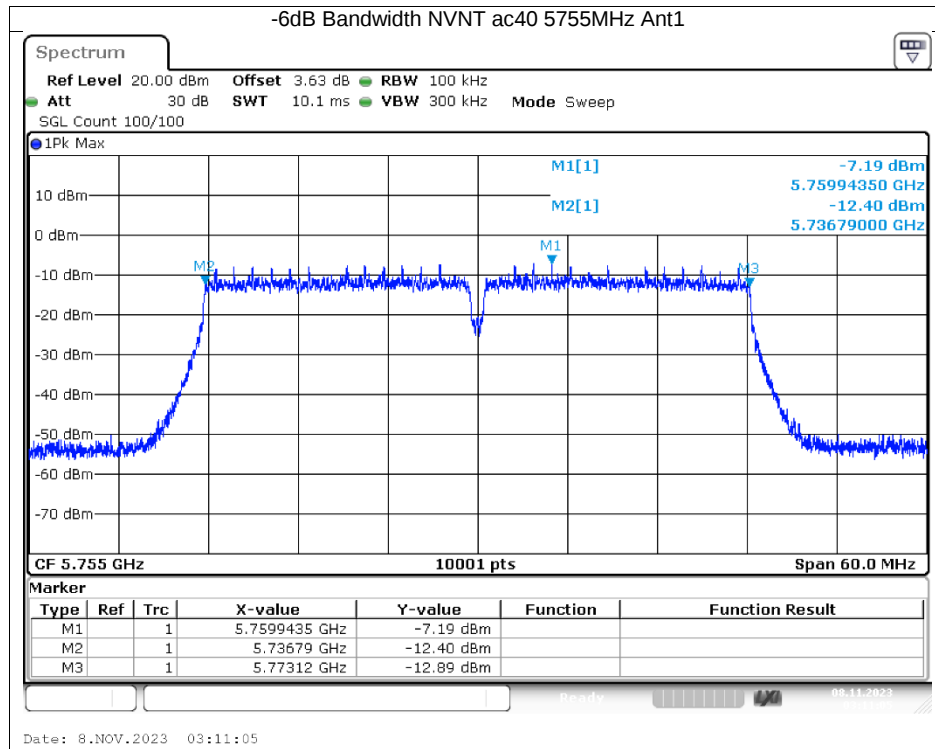


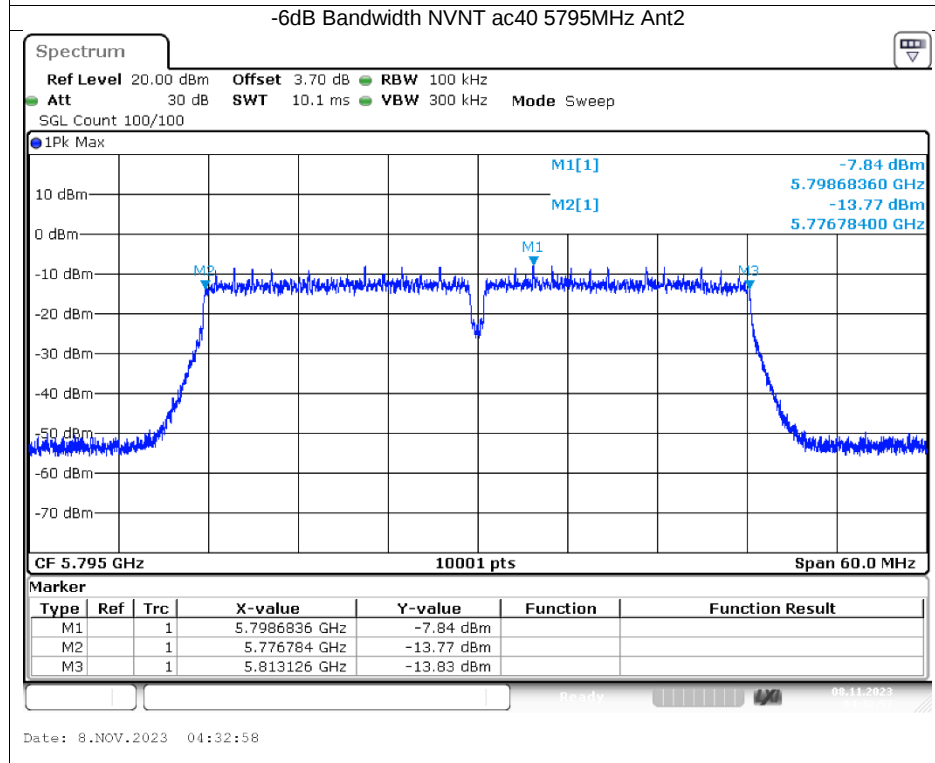
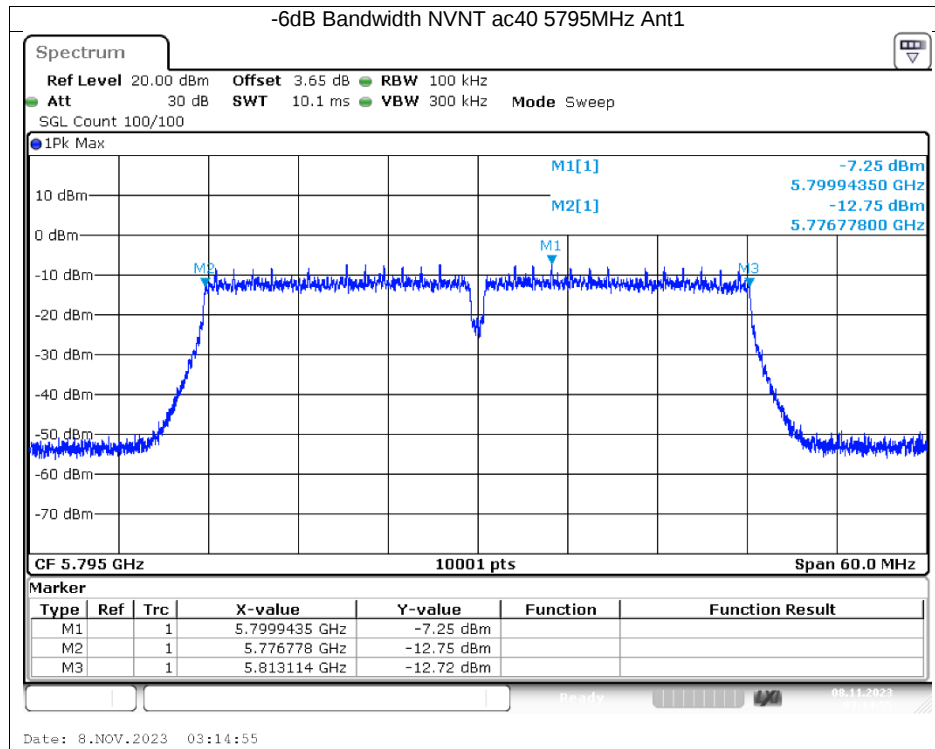


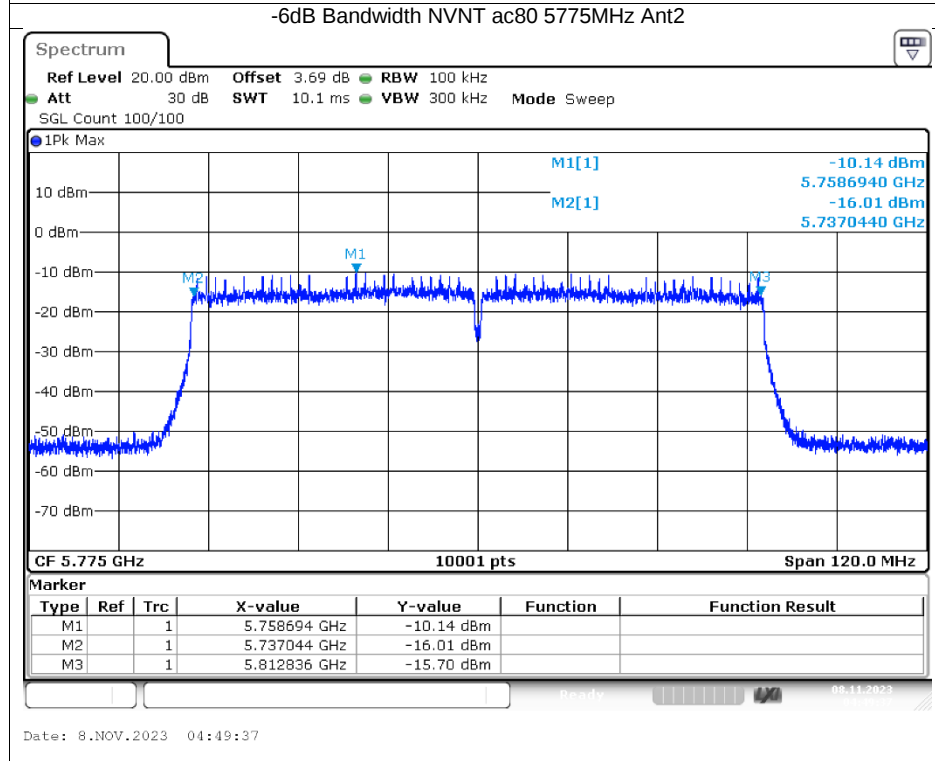
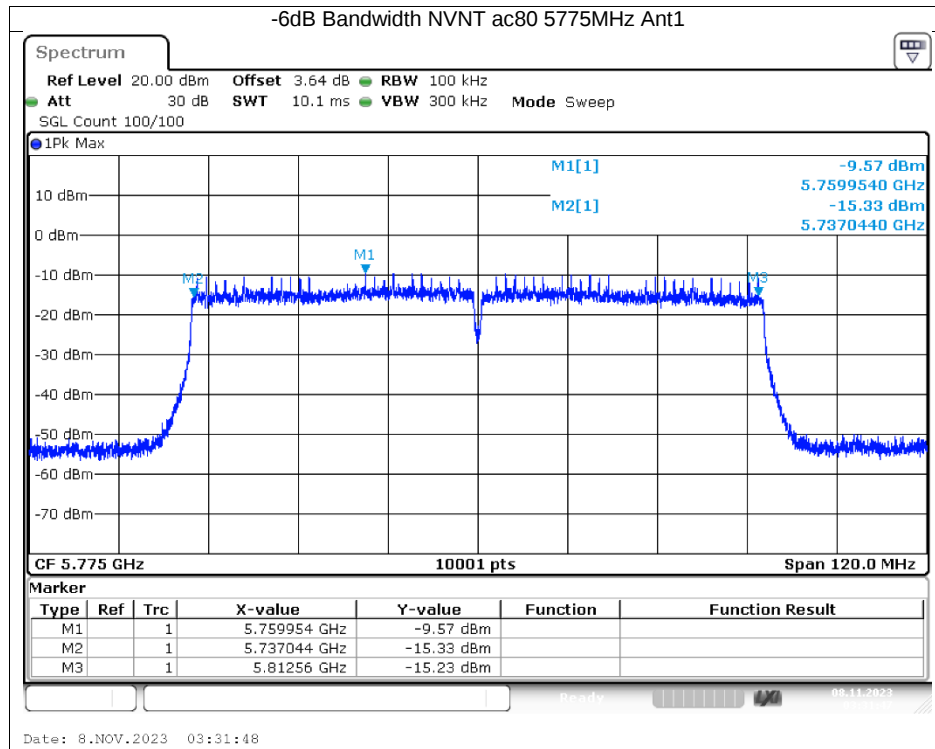


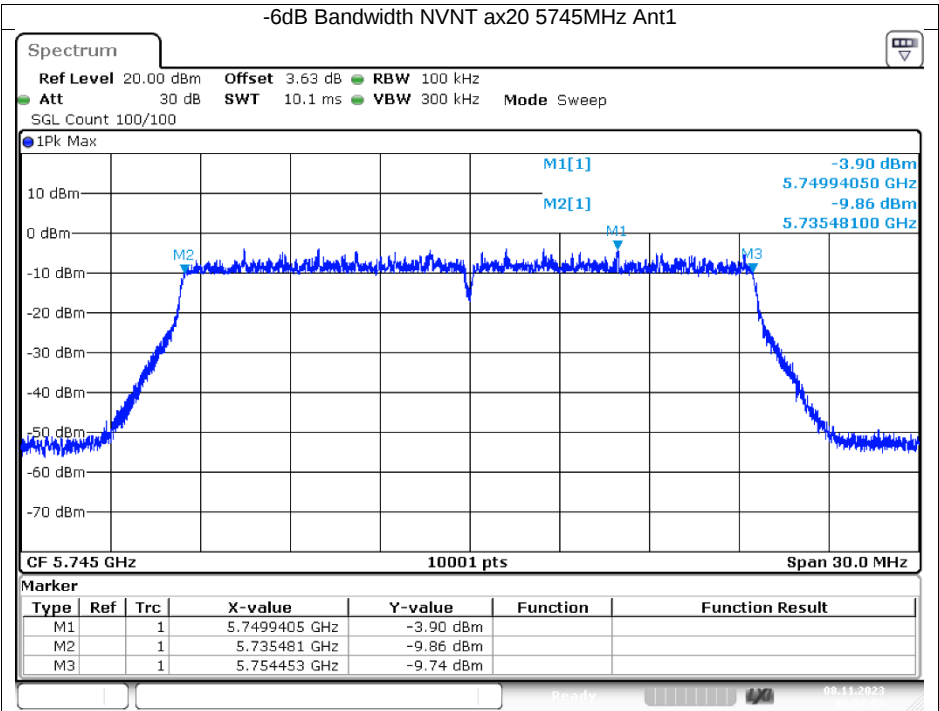




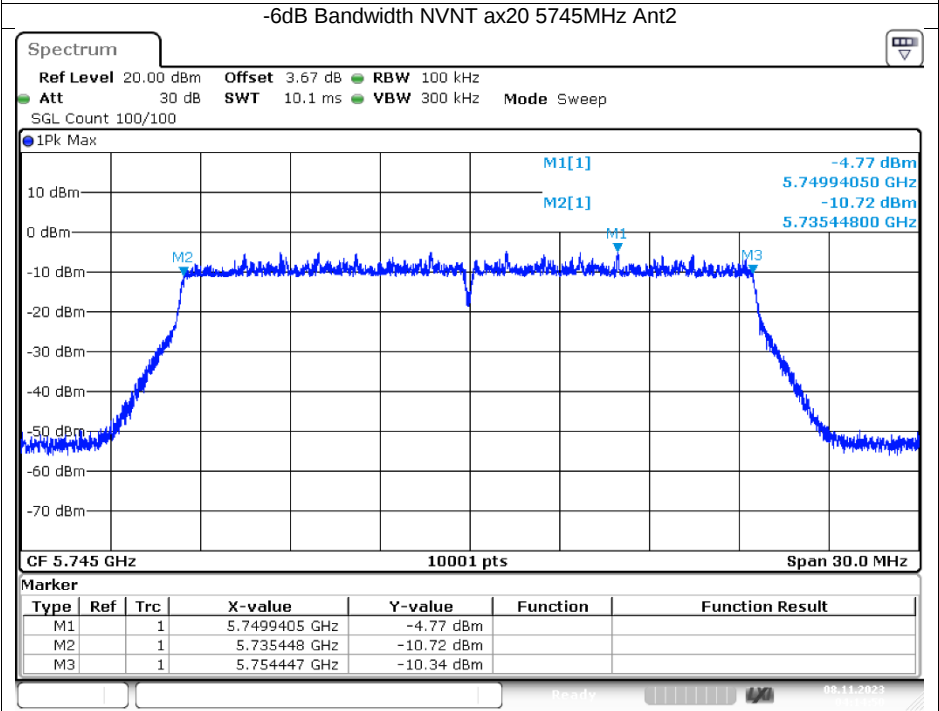




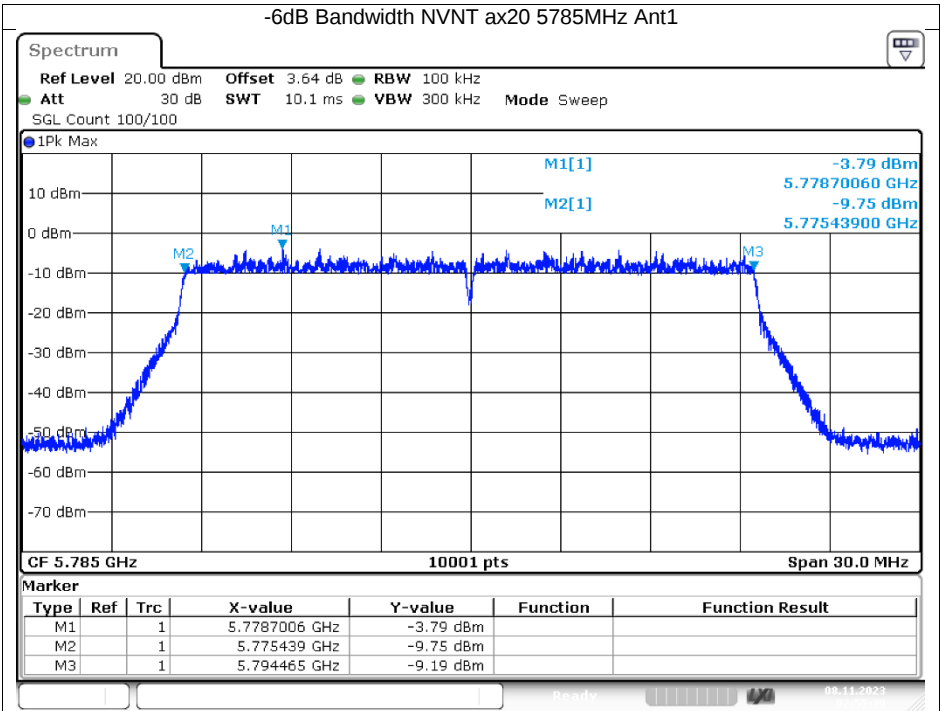




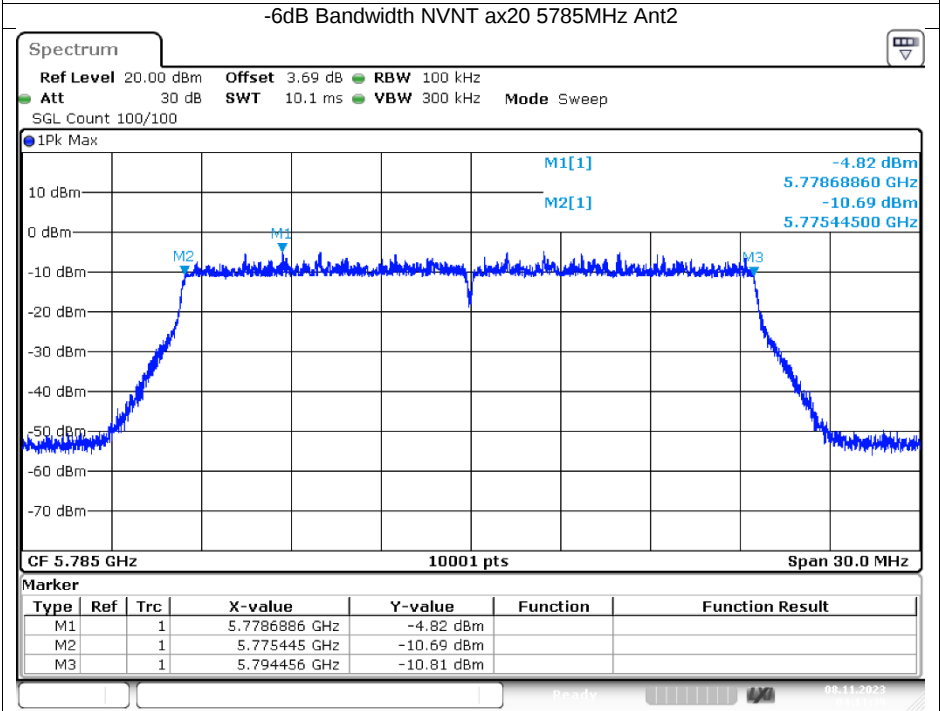
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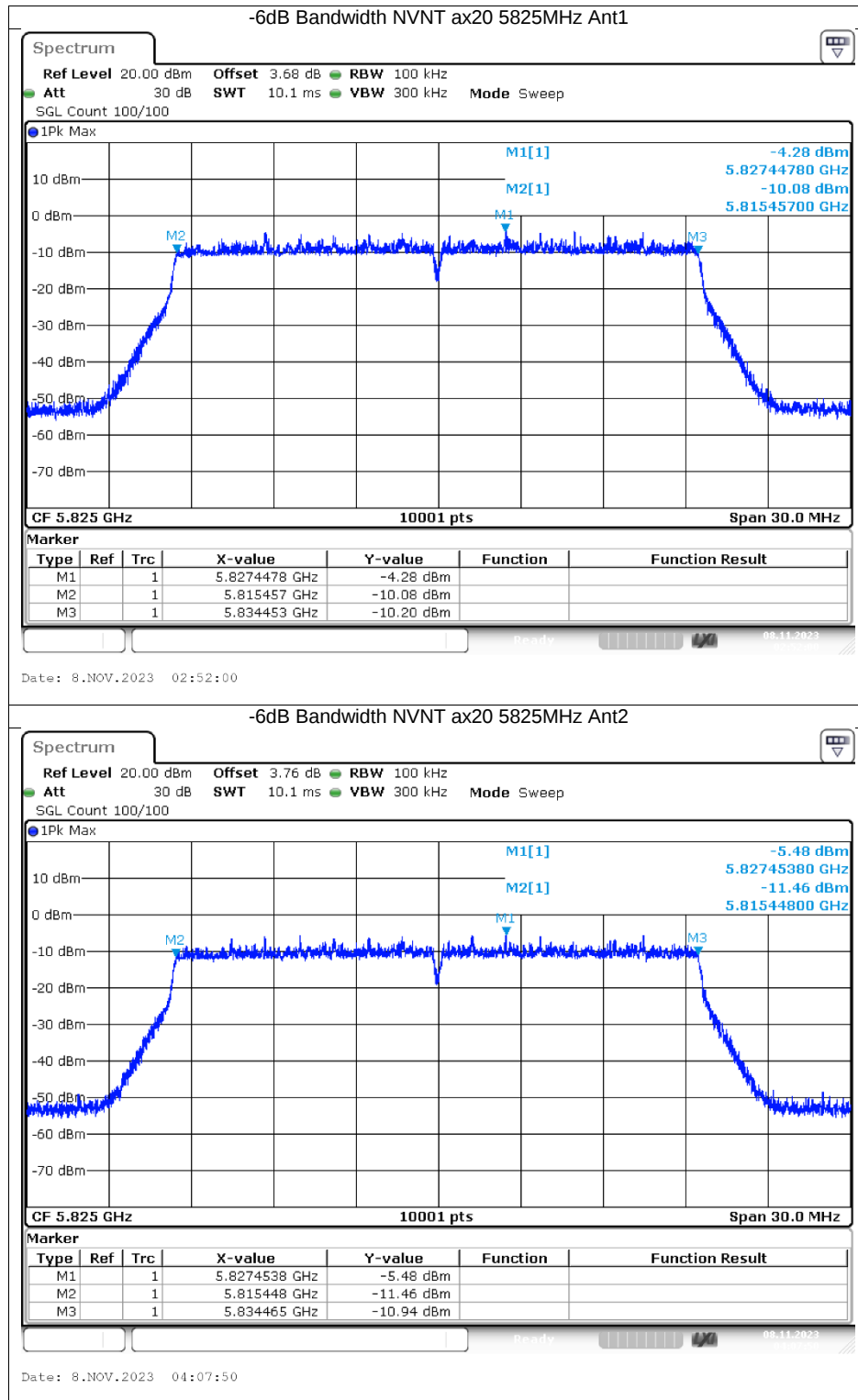
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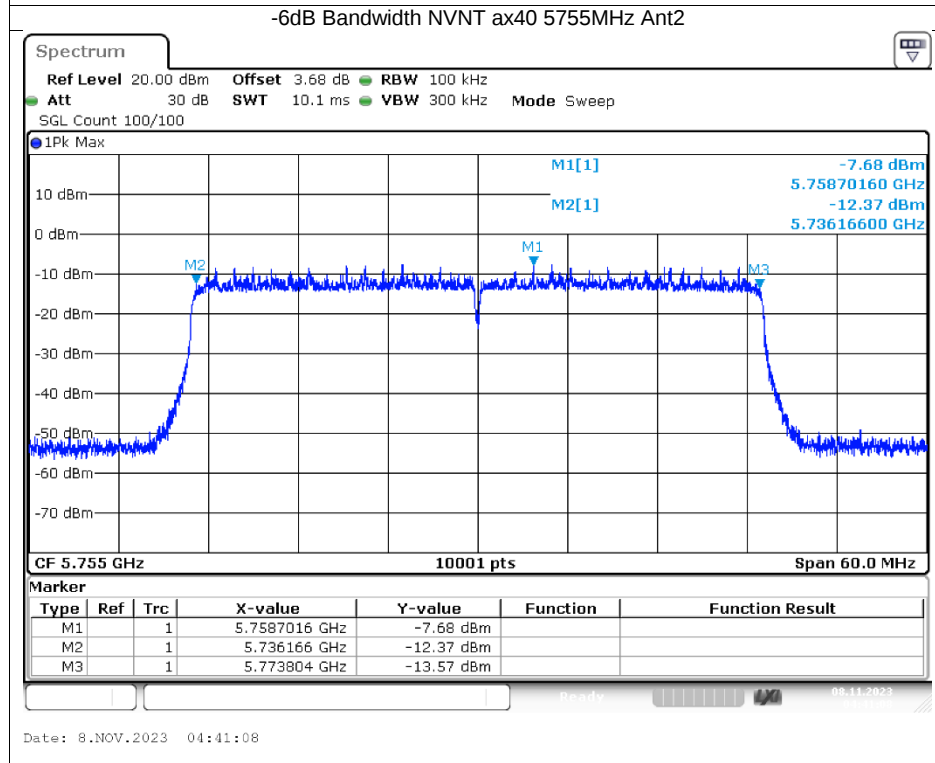
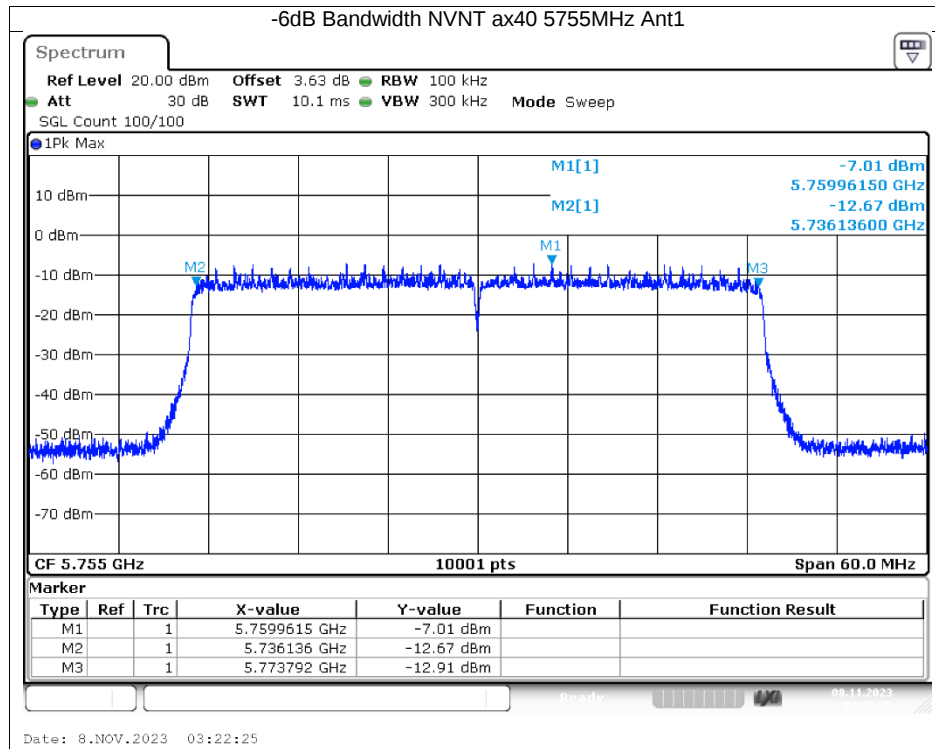


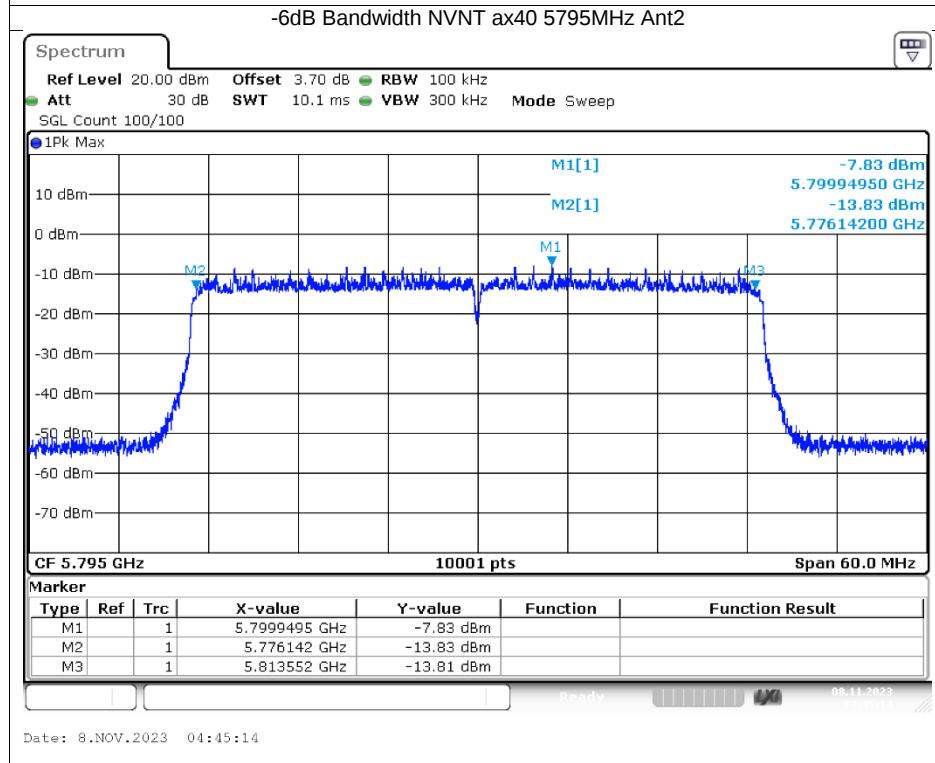
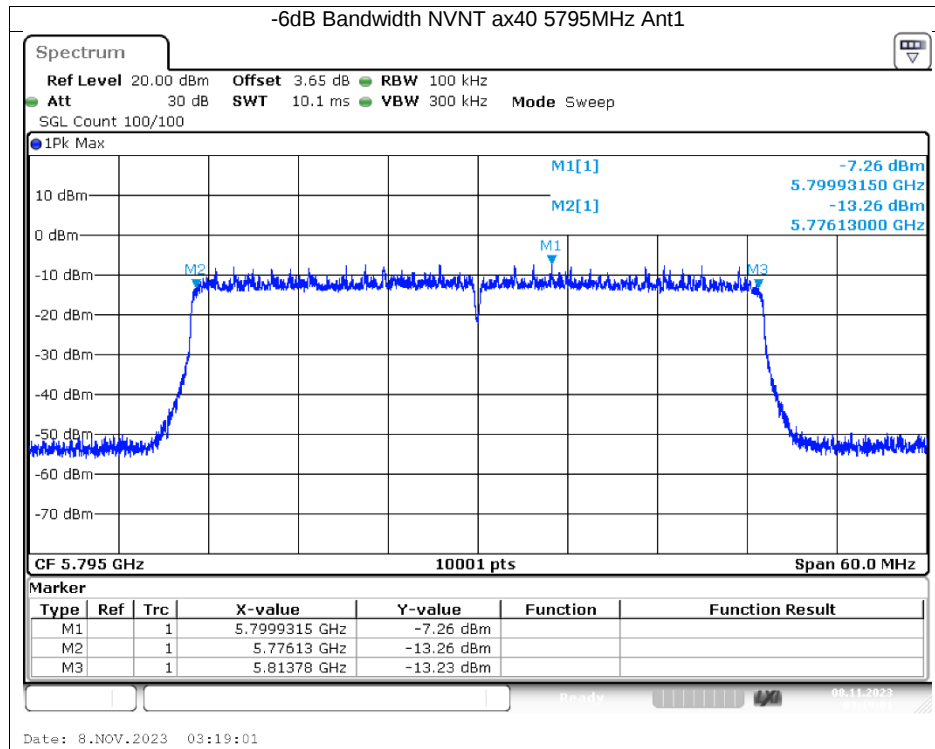
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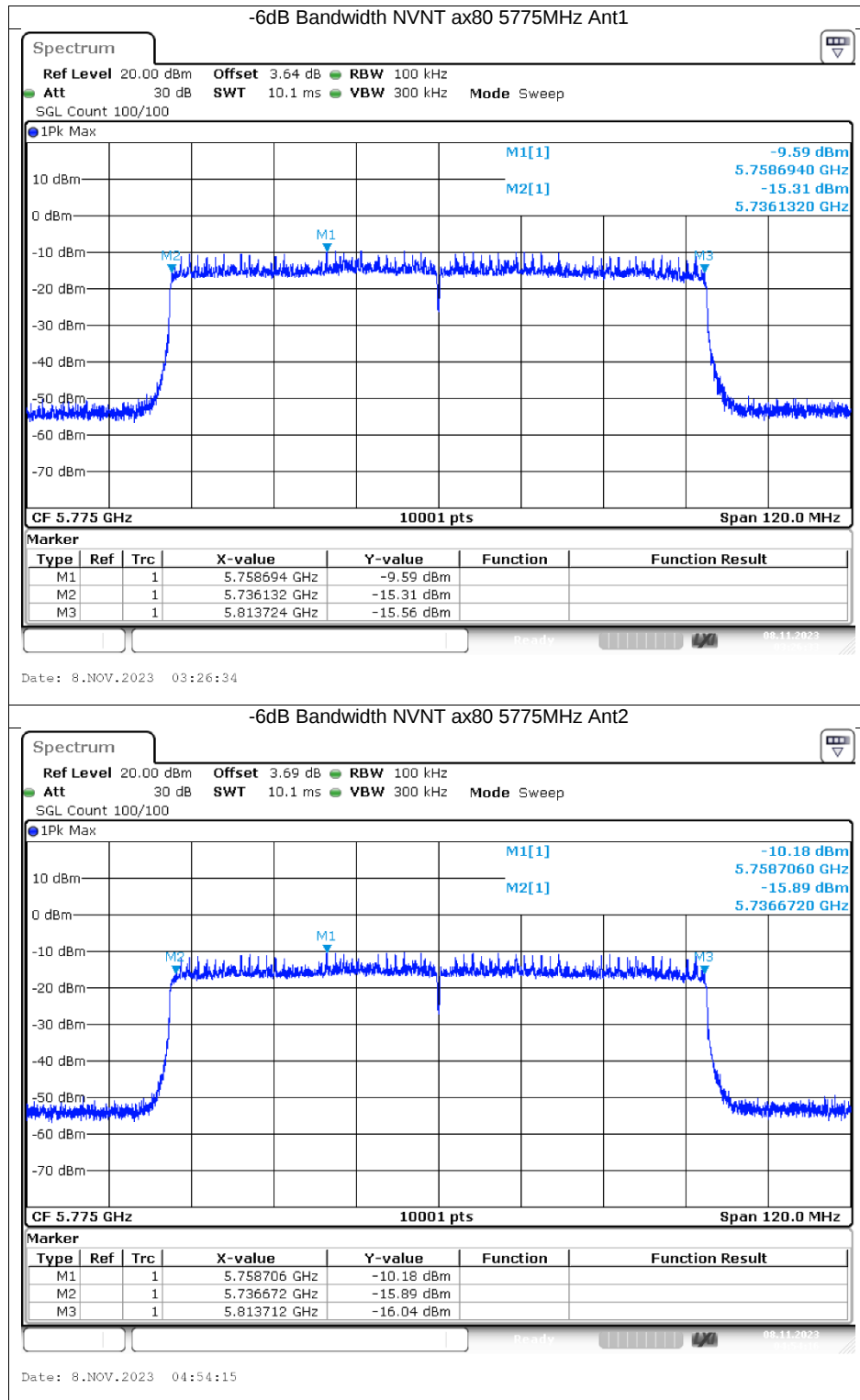


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END OF REPORT