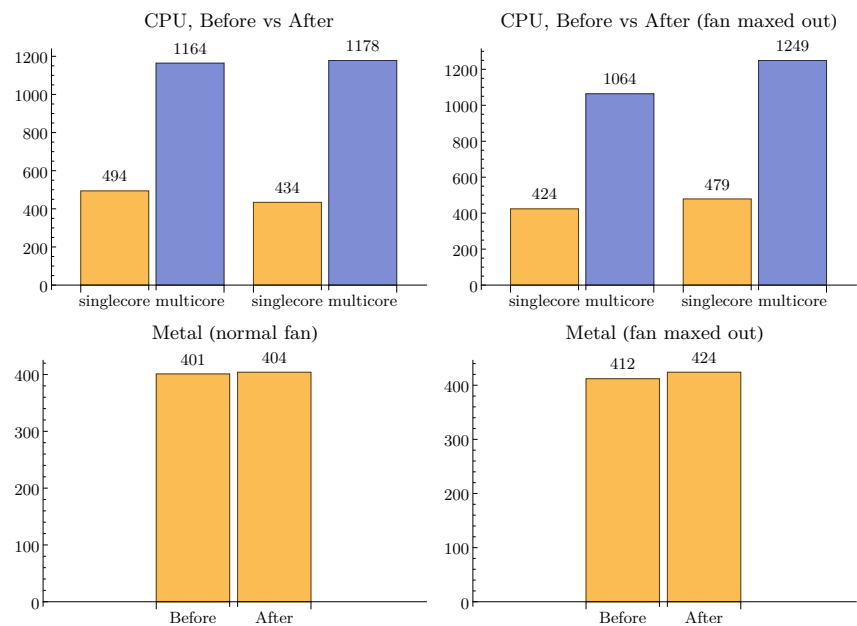


Macbook Air 2013 benchmark

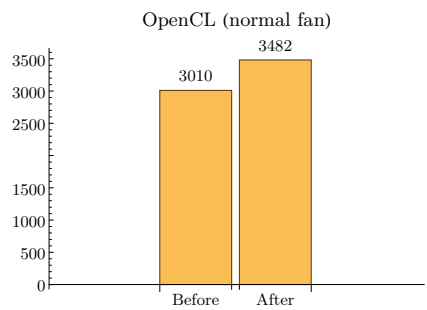
immediate

1 Main results

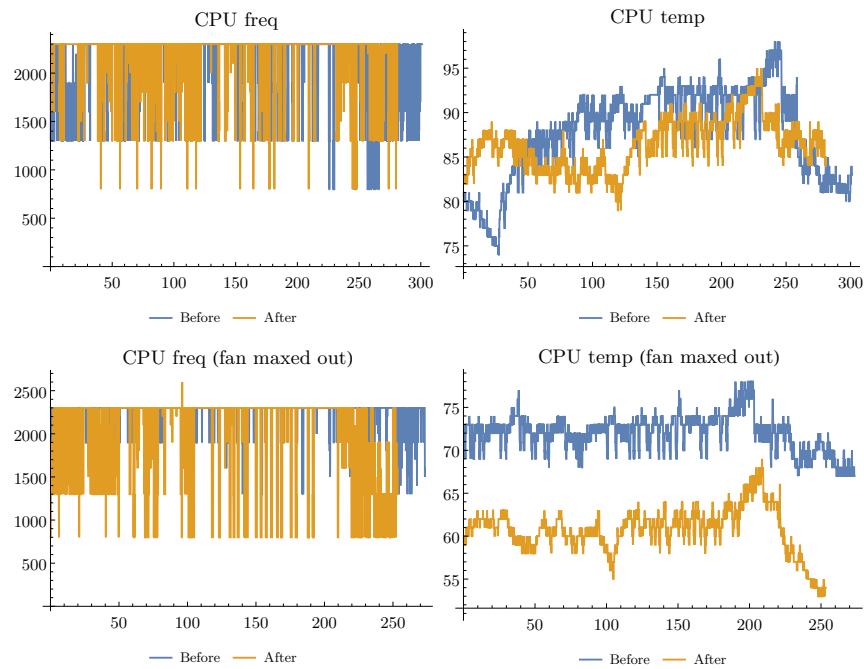
It looks like there's an improvement in the GPU performance and a small CPU performance. CPU results could be higher if the CPU would be allowed to run at higher frequencies, as there appears to be a hard limit of 2.3Ghz instead of the 2.6Ghz (specified, for this model).



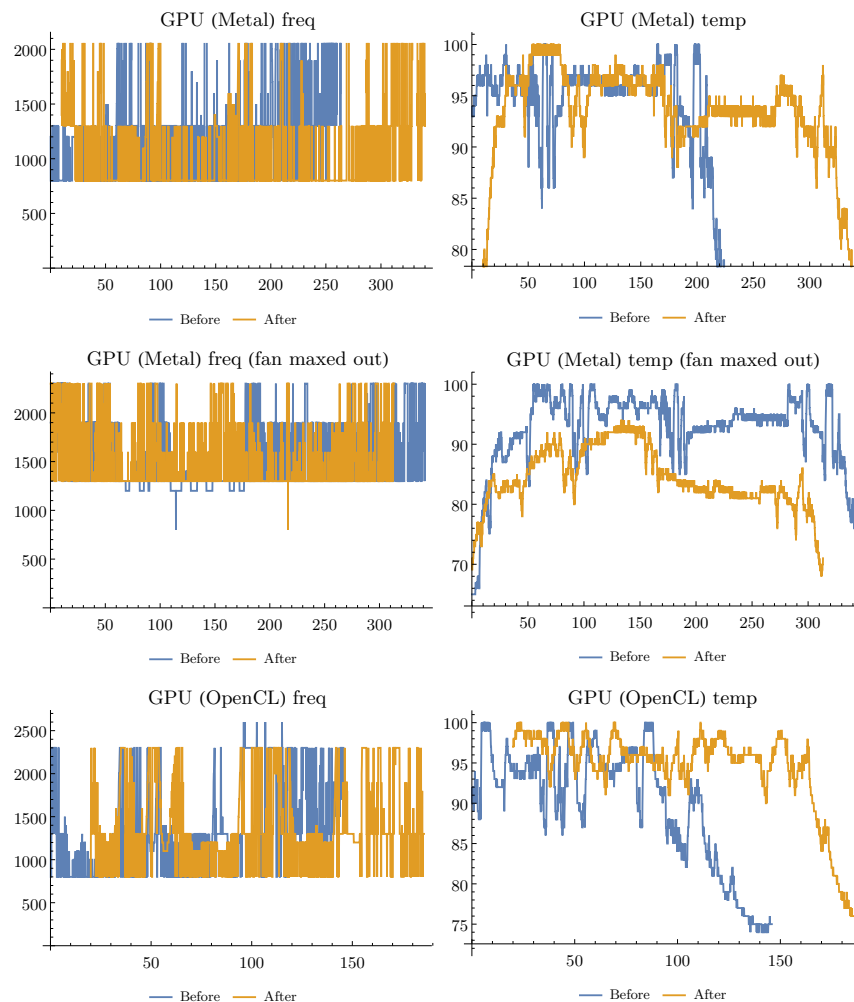
Rysunek 1: CPU and GPU results, before and after applying liquid metal cooling. The lower performance in the single core CPU performance after might be because the test was done immediately after applying the paste which probably needs some time to at full capacity.



Rysunek 2: GPU results for OpenCL performance.



Rysunek 3: CPU frequencies and temperatures before and after. What we see here is an awesome drop in temperatures when the fan is on. This means that the cpu could run much faster, but can't (even though max freq. could be 2.6Ghz).



Rysunek 4: GPU frequencies and temperatures during Metal benchmark, before and after. Again, the temperatures are much lower when the fan is maxed out.