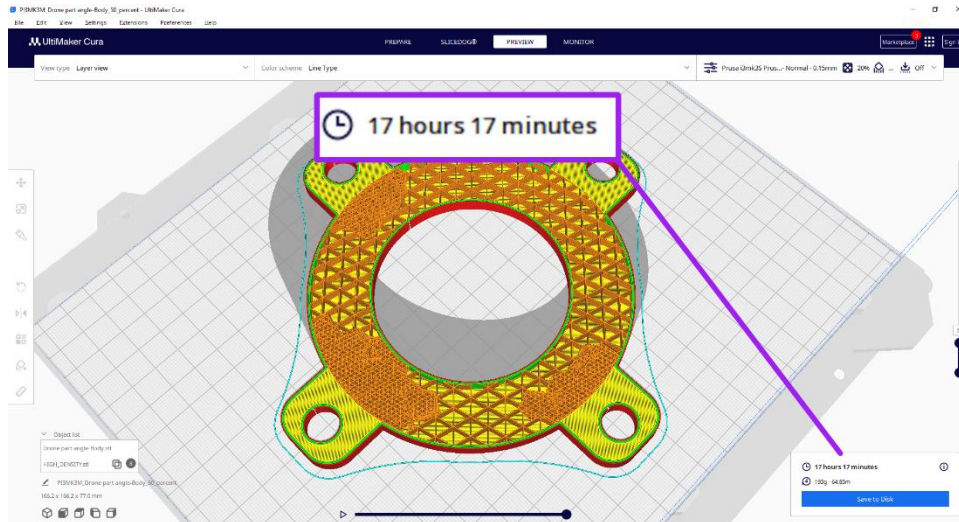


Comparison of Printing:

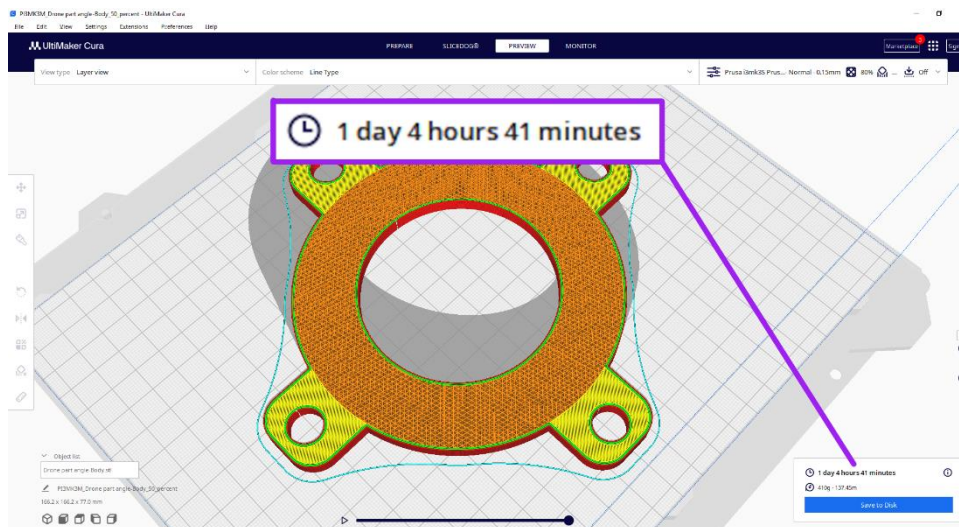
Optimization saved:

11 hours 24 minutes (-39,7 % printing time)

Optimization via Slicecdog additionally guaranteed the strength of the part, so it could **withstand the required load of force 450 N.**



Optimization via Slicecdog additionally guaranteed the strength of the part, enabling reaching **safety factor of 3.**



Original part – Bambu Studio 0.2 profile strength, without guaranteed strength

Parameter	Original	Optimized	Savings
Printing time	1 d 4 h 41 min	17 h 17 min	-11 h 24 min (-39,7 %)
Material	410 g	193 g	-217 g (-53,0 %)



Book a demo here: <https://calendly.com/daniel-puchta/30min>