Tentative Plan

* Figure out max solid temperatures of heat exchanger(choose thickness)
	+ Currently ¼ inch thickness
	+ Run analysis with tungsten
	+ Look into running fluid analysis with better model, maybe
* Design new heat exchanger with provided design specs (inlet female AN, outlet 2.5” with flange)
	+ Choose material based on solid temps
	+ Choose seal supplier
	+ Size bolts and nuts for flange attachment to interface
	+ Choose method of manufacture
* If time permits, import final design into CENOS and ask Mike for electrical requirements to run analysis
* Provide final design document including mechanical drawings, analysis results, and