* Resistance of the NTC at Pmin. I need to potentially add a current meter test point on the PCB in order to measure the steady state current into the rectifier. Also need to add test points for the voltage across the NTC.
* Test the open-loop response of the converter if it matches the predicted. Possibly need to add some BNC on the PCB to interface with the spectrum analyser.
* Test the Inductor temperature at max load if it matches the simulation on maxwell.
* Individually test the saturation current of the inductor to see if it matches the design.
* Test if grounding the heatsink helps in reducing the EMI measurement using the “sniffing tool”.