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S/N: FLNTUSB-287

Thermistor Calibration

Thermistor output in degrees C can be derived using the equation:

$$\text{Temperature} = (\text{Output} \times \text{slope}) + \text{intercept}$$

R²	0.9994			
Slope	-0.0056	°C/count		
Intercept	71.4105	°C		
Temp. change rate	0.26	°C/min		
Temp range	35.72	°C max	2.42	°C min
Nominal accuracy	0.01	°C		
RMSE	0.2670			