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Date: January 2, 2020 S/N: FLNTUS-350

Thermistor Calibration

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

Temperature = (Output x slope) + intercept

| R^2 | 0.9968 | | | |
|-------------------|---------|----------|------|--------|
| Slope | -0.0058 | °C/count | | |
| Intercept | 73.4503 | °C | | |
| Temp. change rate | 0.30 | °C/min | | |
| Temp range | 32.49 | °C max | 2.99 | °C min |
| Nominal accuracy | 0.01 | °C | | |
| RMSE | 0.4822 | | | |

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