

Phoebus Screens for Møller Temperatures

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Phoebus screens are required for temperature monitoring of the Møller experiment's four magnets. The screen for magnet 2 has been completed.

Figure 1 shows a screenshot of the magnet 2 screen. A simplified drawing was made in Visio to show the locations of the temperature sensors related to the magnet. Indicators were added with attached process variables to show temperatures at coils A–G, low-conductivity water (LCW) supply and return, water-cooled lead (WCL) supply and return, and bulkhead (BH)1 and 2.

- **Creating Phoebus monitoring screens for Møller magnets**

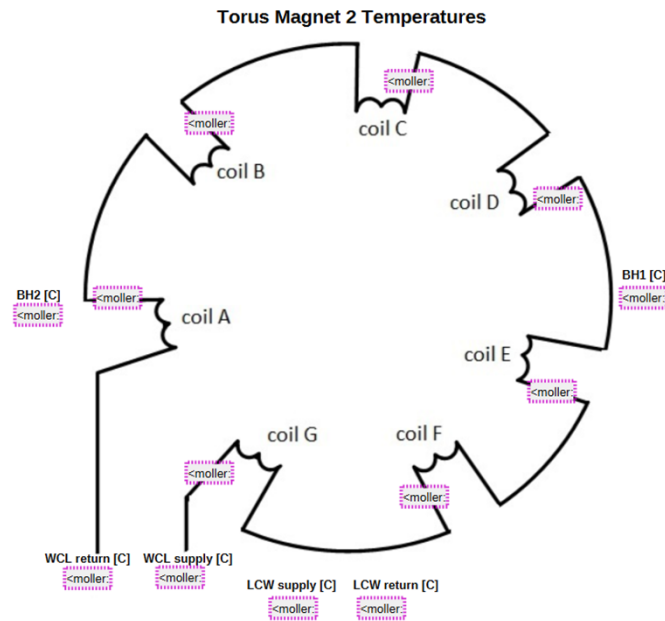


FIG. 1. Screenshot of Phoebus screen to monitor magnet 2 temperatures.

Three more screens will be made, for magnets 1, 3, and 4.