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VV heater tape and thermocouple FDR this Thursday

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Folks,

There will be an FDR to review the design of the heater tapes and thermocouples for the vacuum vessel. The charge to the review committee is as follows:

1. Does the heater tape and thermocouple selection and placement meet all performance requirements?
2. Do the heater tapes and thermocouples satisfy envelope requirements? Are they compatible with the cooling tubes, magnetic loops, mounting hardware, insulation, etc.? Can they be readily installed?
3. Have potential failure modes been adequately addressed in the design?
4. Is the design documentation required to procure, fabricate, and install the parts adequate?

The review committee will consist of Dudek (chair), Kalish, Brown, Cole, Viola, and Dahlgren. Goranson is the cog engineer and will be presenting the design. Nelson is the RLM for this job.

The review will be Thursday, April 27 at 10:00 am. PPPL folks will meet in the Engineering Conference Room. Remote folks can dial in on 866.718.9081 pass code 706670.

Please let me know if you cannot attend.

Thanks,

Brad

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