

SVT Specific

- 1. Is the detector able to operate smoothly and safely in proximity of the electron beam, without interfering with the normal machine operation? Are there protections in place to prevent the beam hitting the detector?**
- 2. Is the radiation damage on the sensors and the near-beam components sufficiently understood?**
- 3. Is the detector able to handle the large background during the Electron runs?**
- 4. Are the hardware and software alignment procedures sufficiently understood?**

SVT DAQ Specific

- 1. Did the project developed plans for High Trigger rate tests? Did you consider alternative solutions if the test does not prove to be successful?**
- 2. Is design of the Front-End Boards in-vacuum sufficiently understood? Is there enough space? Which are the additional requirements for the cooling system?**
- 3. Is an R&D program of the feed-through boards in place? Does the solution address the reliability issues of the interconnections?**
- 4. Is the radiation damage an issue for the Front-End Boards close to the beam?**
- 5. Are the interfaces for the integration with the HPS TDAQ agreed?**
- 6. Does the project have the appropriate level of integration and synergy with the Software group?**