Parts required for 11° Tilt Angle Sector Prototype Tests

Geneva & Oxford Supply

- 48 x 11 degree Brackets (24 upper and 24 lower)
- 28 sets of small fittings including bushes.
 - If there are no alterations we believe we can use the fittings supplied for the 10degree tests.
- Need to establish and agree on a bracket mounting procedure and torque settings.
- 48 sets of Module-Cooling block clips (96 clips in total).
 - o If at this stage we have not decided on the final design we will require samples of each design. The minimum size of a sample is 6.
- 10 sets of dogleg clips.
- Agreed procedure for applying grease. If necessary we will require the Oxford glue grid. For the tests so far we have been using a grid supplied by Oxford in early 2002.
- A copy of the agreed procedure (as it is in summer 2002) for checking the integrity of the grease joint.

RAL Supply

- 48 Heater modules with connections
- Production cooling loop instrumented with PT100s.
- Data Acquisition system including digital camera.
- Environmental chamber.
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