Chris Oram,
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TRIUMF Status

Mid March 1999

Honeycomb

- We await feedback from institutes, before we proceed further
- May 1st we get 2 summer students… hope by then they can work on this.

PAD Boards

- We started to upgraded our main oven and switched over to our Module 0 oven
- We heated the press for too long in this old press and Si based oil came out of the rubber.
- We have new rubber on order
- Main oven is ready to go back in service with new rubber
- We meanwhile operate Module 0 oven with old (module -1) rubber with only 4 PAD per press… but two press loads per day
- Mainz group has QC'd all its boards

CLK for EST boards

- 2000 we cut and shipped to LPI
  - enough CLK for
  - 2000/40/4 = 12.5 Wedges

Module Stacking Materials

- Copper for 2 modules is on-hand, and Alberta running well
- Connecting Bars for 27 modules on-hand
- Tie-Rods assemblies ready for 33 modules
- Spacers ready for 32 modules
- Honeycomb on-hand
- PAD boards on-hand
- Await EST boards

Stacking Tooling

- 1 table is ready for stacking
- 1 table is nearly ready for stacking
- Stacking crane is ready
  - except it is single speed crane
- Cleaning Shack/Crane ordered
  - coming next week
- 2 plate inspection tables being assembled
- Ultra-sonic Cleaning baths need re-installing after Cleaning shack ready

Stacking Overview

- We have been "ready" except for cranes (which we can improvise á la module 0) for some time.
- We are likely to hit a crunch where we are receiving the EST's and installing the final crane at the same time.

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The Future:
(Manpower Situation)

- Present manpower
  - 1 project supervisor
  - 2 foil producers
  - 3 technicians readying tooling
- May 1st
  - 1 project supervisor
  - 2 foil producers
  - 3 (new hire) stackers
  - 2 technicians "helping"
  - We will need a good flow of EST boards!