

KEK status

091203

T. Higo

Agenda

- Structure fabrication
 - C10, CD10
 - T24, TD24
- Quad test status and future schedule
- TD18 possible schedule

C10

- Cells finished
 - Basically rely on company measurement
 - Only dimensions of a few cells will be checked by KEK
- All periphery parts except for mode-converter flange were in our hand
- Flange should/can be fabricated!!
 - Based on the usual flange design.
 - Only change in gasket. Right??
- All DB and brazing materials by SLAC
 - Confirm!!

T24

- All cells, couplers and other parts except for WR90 KEK flanges are in our hand.
- KEK flanges by the end of Dec.
 - delivery to KEK in mid Dec.
 - We check plating and can send at once.
- RF check by the end of Dec.
 - Bead pull with clamping before shipping to SLAC

CD10, TD24

- Still trying to improve flatness
- Once confirmed they will be finished by the end of contract deadline, end of Jan.
- If not improved, then ???