

MINUTES of meeting # 77

Present: Oliver, Roger, Alexej, Manfred
Excused Alessandro, Rocio, Ralph, Elias

WATER COOLING AND BAKEOUT

It was decided to implement the modifications requested from SC/RP concerning the position of the valves:

grouping of the valves and positioning the valves at a height of 1.5m
Roger will implement this in the layout drawings.

Oliver will contact TS/VC to order the:

Valves (check the quality of the gaskets concerning radiation hardness !) size 32 or 25 ??

Filters (grain size to be defined)

Flexibles for the connection to the main supply

Flexibles for the distribution of the water on the collimators

Oliver will find out whether a previous tender could be used to avoid a new tender procedure.

Latest modifications on TCS and TCDI

Roger is still occupied to implement the last modifications and the "mise à jour" of the assembly drawings

Change of Ø for LVDT

"Detrompeur" for the cable connectors

Support superieur

All drawings should be ready by the end of week 48.

2in1 collimators progress

After a detailed discussion with Alexej, we concluded that the cross-section of the 2in1 can hardly be improved any further. Roger will add some details to the sketch of the end-configuration and send it to Alexej and Elias for comments. Alexej and Elias will carry out more detailed calculations concerning the higher order mode losses on this basis.

A complete list equipment codes (25 ?) will be entered in CDD Action : Oliver + Ralph