Minutes of RESULTS, PITZ Physics Seminar, 11.08.2016

Project: PITZ

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1) Agenda:

- a. D.Dettmann, Optical/SEM investigation of YAG Screen
- **b.** A.O.B.

2) Results:

- **a.** Old and new YAG screens were investigated by SEM. They show significance in screen properties, e.g. surface structure and thickness. The production processes of new/old screens are still unclear. Clarification with responsible person at DESY/HH have to be done.
- **b.** DESY open day 11.09.2016, please do the register
 - Because of many spark detector ILs in the RF2 waveguide for the last few days, RF2 waveguide was opened by RF experts for inspection, no significant changes found. The window was cleaned by RF experts. Decision was made to continue gun conditioning and measurement (if possible) plan until the next Tuesday, and then the status and further plan will be reviewed with HH people.
 - Topics to present in Market of the accelerator idea.

What is to be done?	By whom?	Until when?	Done on
Register to DESY open day	Everyone	01.09.2016	

Protocol prepared by:

P.Boonpornprasert, 11.08.2016