

Minutes of RESULTS, PITZ Physics Seminar, 2018-06-07

Project: PITZ

Participants: I. Isaev, F. Stephan, M. Gross, M. Krasilnikov, , C. Koschitzki, G. Loisch, P. Boonpornprasert, A. Oppelt, S. Rimjaem, G. Shu, R. Niemczyk, J. Hinkel, S. Sukara, W. Foosang

1) Agenda

1. AOB (announcements, ARD week, visit of Hamburg group, contributions to MT meeting)
2. M. Gross "Update on LBL re-design"
3. H. Qian "PITZ RC"
4. F. Stephan, report from MAC meeting

2) Results:

1. LBL: Zoom options should be not a problem, coating issue is studies
2. PITZ RC
3. No big progress on peak power conditioning, dark current at 60MV/m is ~1mA
4. When the gun to be opened, first for visual inspection from the cathode plug side
5. Measurement program until gun opening

Protocol prepared by
M. Krasilnikov