

# Minutes of RESULTS, PITZ Physics Seminar, 07.11.2013

Project: PITZ

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## Agenda:

- 1) S. Weisse: Introducion to VideoClient3
- 2) Run coordination

## Results:

### 1) Introducion to VideoClient3

- Documents:  
<http://adweb.desy.de/mcs/tine/VideoSystem/VideoClient3/Quick-Reference/videocnt3.html>
- individual frames accessible
- missing frames issue: new features
- histogram panel updates
- drag & drop images to VC3 possible
- snap images -> bmp
- movies in development
- installation today (7.11.2013)
- No more analog cameras (except in the laser hut)
- Matlab loading files->see: <http://adweb.desy.de/mcs/tine/VideoSystem/vsAPI.shtml>
- Config file->see:  
<http://adweb.desy.de/mcs/tine/VideoSystem/doc%20xmlfiles/VideoClient3/videocnt3-config.xml>

### 2) Run coordination

- measure dark current (6.5MW, 200us) and resonance temperature (SP 23, 400us) each shift

## Next steps:

What is to be done?	By whom?	Until when?	Done on
Elliptical area of interest	S. Weisse		
Full path of the config files: should be shown in the “Preferences” dialog, for loading go to the directory of the current config file	S. Weisse		

Protocol prepared by M. Otevrel

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