

Minutes UFO Meeting

Date of Meeting
20th July 2011
Matthias Balzer

Participants

T. d. S. Rolo, J.-T. Reszat (ISS)
M. Balzer, D. Hillenbrand, M. Weber, A. Kopmann (IPE)
V. Reznichenko (TPU)

Topics

The meeting date has changed to the 20th July because of time problems of many participants.

1. Minutes of Last Meeting

The minutes of the previous meeting (01/07/11) are available on the TRAC system. Matthias Balzer gives an overview about the last meeting. In future the minutes should be send to all UFO colleagues. Andreas Kopmann enquires for a WP3 Workshop in St. Petersburg. This visit could be helpful for Anton Myagotin's proposal.

2. Project Schedule and Milestones (WP leader)

WP1 and WP2:

The specification for the set up should be already done (WP1). One reason for the delay is the continuously changing requirements by ISS. Further this action has not the highest priority at ISS. M. Weber points out the need of a planned review.

T. Rolo reports that he sent the optical design draft (WP2.2) to Boris Broshchin, but he did not get any reply. The actions for this WP are ongoing and two optical designs are made.

T. Rolo informs about the contact to IBG to build the mechanics. The costs are between 50k€ and 100k€. M. Weber makes demands on review before starting this action. People from IK could be helpful for review.

Action:

- T. Rolo should remind Boris for feedback.
- T. Rolo organizes mechanical review.

WP3:

The major milestones are reached.

The WP3.1 is more than only infrastructure.

The items of WP3.3 about visualization and GUI are not concluded.

WP4:

WP4.1:

The bubble experiment is chosen for testing the reject algorithm. Unfortunately there is no beam time available for IPE Camera test. The implementation of streaming mode is not finished. The fast reject algorithm is tested in software and will be implemented in the next weeks into FPGA.

WP4.2:

Algorithms are tested in software but not yet in system.

3. Misc

This items are not discussed.

- High Speed Camera (Rolo)
- Detector Lab
- Server Installation
- Test optical cable
- Infrastructure IPE Camera

5. Main Topic and Date of Next Meeting

Hand-over "Slow Outer Control Loop" (Farago)

Streaming mode with IPE Camera system (IPE Crew)

Reasons for decision to buy the Dimax camera (Rolo)

Next Meeting 17th August 15:30 IPE 242 Room 413