Minutes of PITZ Physics Seminar, 01.12.2016

Agenda:

- 1) Simulation of Self-modulation setup.
- 2) PWFA
- 3) Self-modulation
- 4) Run coordination

Results:

- 1) Emission simulations with self-modulation parameters: cannot reproduce emission curve.
- 2)
- a. Description on how to operate the discharge plasma cell.
- b. Description of the measurement program.
- 3) Description of the measurement program
- 4) Decision next week to dismount the plasma cell next week or not.

Next steps:

What is to be done?	By whom?	Until when?	Done on
Scan solenoid, BSA and try to reproduce	Osip		
beam sizes, use low charge longitudinal			
profile.			

Protoco!	l prepared	by
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Y. Renier, 01.12.2016 (Name, Date)