

Minutes of PPS, 05.06.2014

Project: PITZ

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Agenda:

- 1) Run coordination
- 2) G.Asova: Activities INRNE Cyclotron Facility
- 3) AOB

Results:

1. Run coordination (T-comb. Test stand run)
 - Phase shifter not working.
 - For 650us: 8h at 5MW.
 - Highest measured temperature ~58deg.
 - Vacuum activity is low now for full power. (Sometimes spikes causing ILs).
 - Increased vacuum activity at ~1MW
2. G. Asova: Activities INRNE Cyclotron Facility.
3. AOB:

Next steps:

What is to be done?	By whom?	Until when?	Done on
Phase shifter problem	RF group	Within 1 week	
Long term run at 1MW, longest pulse possible	Shift	This weekend	
Conditioning towards full power at 800us			

Protocol prepared by
M. Otevre, 05.06.2014