ABT-VSC meeting 28th of August 2019
https://indico.cern.ch/event/844368

Present: J. Borburgh (BRB), (L. Ducimetiere (LD), J. Ferreira Somoza (JFS), T. Kramer (TKR)

Open actions

- ABT/EDS will store rectangular seals for PS(B) and their manufacturing jigs in blg 361/2-014).  
  Open action
- Jan to see with Etienne Carlier to proceed to access interlock threshold levels for ABT  
  equipment in the framework of Safe Machine Parameters (SMP). Technical limitations are  
  clear to ABT. If faster interlock on vacuum is needed, than a dedicated signal cable will have  
  to be installed. Beware: vacuum gauge reaction time is in the order of several ms. Action  
  closed.  
- Harmonisation of VSC service usage between with septa and kicker teams (ABT).

Upcoming activities

- KFA71 and 79 being prepared.  
- Request for MKP to disconnect and re-pump.  
- Power supplies for VPI of KFA45: VSC will lend 2 with short cables. If a more definitive  
  installation is needed in the future, ABT should consider installing VPI patch panels in the  
  test cage, since the HV cables are deliberately supplied in short lengths (no interlocking for  
  the short cable).

Activities list

- Activity list reviewed, no issues observed.  
- Priorities list to be updated (BRB+LD).  
- KFA45 spare tank being prepared for leak testing after rewilding of leak. N. Thaus contacted.  
- KFA45 pumping ongoing  
- MKDV: RGA done, after removal to other location, VSC will be asked to perform the pinch-  
  off.  
- TPSC4: 1st tank acceptance successfully completed.  
- SMH42 (operational variant): no acceptance testing to be expected before October 2019.  
- Need to add TPS15.2 to the list for items in need of vacuum acceptance (Jan).

Round table

- VSC preparing last pieces in BT line.  
- BT.SMV10 installation could perhaps be planned soon, since they could be installed and kept  
  under static pumping. Jose will contact coordination to see for scheduling; the septa are  
  ready for installation.

Next meeting tentatively scheduled for 23rd of October, 2019