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|          | <p><b>Ion source:</b> <a href="https://indico.gsi.de/event/9358/contribution/0">https://indico.gsi.de/event/9358/contribution/0</a><br/>         No major issues. Nevertheless, the questions regarding ion species, i.e. proton beam and Au beam for 2020 were discussed. Overall, there are concerns for parasitic operation of Au and proton with Pb/Uranium from HSI proposed by D. Severin. The main reason is the commissioning of HSI RFQ and its reliable operation in the long term. The other reason is the operation of proton beam w.r.t. the controls of the LLRF.<br/> <b>ACTION:</b> dedicated discussion among UNILAC and IQS experts</p> <p>Klaus also reported the water was found in the N2 supply line (venting system BH1)<br/> <b>ACTION:</b> Contact M. Bevcic to identify the impact and notify all groups including experimental areas who might be affected</p> <p><b>FRS:</b> <a href="https://indico.gsi.de/event/9358/contribution/12">https://indico.gsi.de/event/9358/contribution/12</a><br/>         No major issues. All planning are still on track. Details are in the above link</p> <p><b>ESR:</b> <a href="https://indico.gsi.de/event/9358/contribution/4">https://indico.gsi.de/event/9358/contribution/4</a><br/>         Most of the preparations are on tracking.<br/>         For upcoming dryrun, colleagues should use ESR elog <a href="https://elog.gsi.de/ESR-ACC/Logbook1/">https://elog.gsi.de/ESR-ACC/Logbook1/</a> which can be accessed via olog. A summary of what achieved and what main issues are to tackled at the end of each day/shift should be entered in the elog</p> <p>The scraper in the ESR inject beamline that is needed for ESR experiments is now in the VAC group for UHV test. In case this is not ready for installation (requires bake out, all together 1 week of time) in the 1<sup>st</sup> week of Nov., it should be installed early 2020 prior to beam time.<br/>         The pocket that FRS requires for the setting during the engineering run is scheduled to be installed during this shutdown.</p> <p><b>CRYRING:</b> <a href="https://indico.gsi.de/event/9358/contribution/11">https://indico.gsi.de/event/9358/contribution/11</a><br/>         Scheduled experiment for September beam time has to be shifted to Nov due to technical issues.<br/>         E-cooler remains to be issue</p> <p><b>Action:</b> Clarify the problem with transformer which serves the SIS18 quadrupole power converter, and what's the impact to upcoming beam time<br/>         Herr Spiller said this is due to the aging issue.</p> <p>Fallback solution: if this fails, operate both families with on power convertor. Limitations are: fast (FAIR type) ramp rate, highest rigidity proton for slow extraction.<br/>         A total of four transformers all about 30 years old. One out of 4 recently showed problem.</p> | <p>K. Tinschert</p> <p>S. Reimann</p> <p>Emma</p> <p>M. Steck</p> <p>M. Steck,<br/>Emma, Petra</p> <p>F. Herfurth</p> <p>P. Spiller</p> <p>D. Ondreka</p> |
| <b>3</b> | <b>Discussion</b>   | <b>All</b>  |
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| <b>4</b> | <b>Open Action items</b>  |  |
|          | <ul style="list-style-type: none"> <li>• Achieved Beam parameters of GSI Accelerator facilities               <ul style="list-style-type: none"> <li>○ pending on the feedback from MKs                   <ul style="list-style-type: none"> <li>▪ responded MKs: M.Steck</li> </ul> </li> </ul> </li> <li>• Installation of cryo interface that will block the use of HLI should be planned to avoid in Nov. to avoid impact on the Engineering run plan</li> <li>• Invite the spill cavity expert P. Hülsmann to give a brief report on the commissioning plan of the spill cavity</li> </ul> | <p>L. Groening</p> <p>W. Barth</p> <p>J. Stadlmann</p> |
|          | <b>Any other business</b>   |  |
|          | <ul style="list-style-type: none"> <li>• <u>Next Machine Meeting: Sept. 24, 2019. status update, 14:00—15:30</u> <ul style="list-style-type: none"> <li>○ Approval of meeting minutes</li> <li>○ Follow-up of action items</li> <li>○ Status update</li> </ul> </li> </ul>  |  |
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