

Machine Studies

Draft Schedule for Run01-2, 2017

February 6th 0800 – February 7th 0800

| Time | Descriptions | Studios | SR Status |
|---------------------------------|--|----------------------|------------------------------------|
| Monday, February 6, 2017 | | | |
| 0800-0810 | Collect XBPM orbit data | OPS | Stored Beam & Injection |
| 0810-1000 | Gap Scans and update IDGapFF look-up tables | Schroeder | Stored Beam & Injection |
| 1000-1100 | Troubleshoot S36 RF cavity vacuum | Gagliano | No Beam |
| 1000-1200 | Repair L5 communication problem | RF Group | No Injection |
| 1000-1200 | Checkout global open/close on SCUS | Smith | No Beam |
| 1000-1200 | Swap out sextupoles for upgrade | Vargas | No Beam |
| 1000-1200 | Investigate B:ES2 water flow | Goetzen | No Injection |
| 1000-1200 | Replace S7 GESPAC | Jordan | No Beam |
| 1000-1200 | Troubleshoot LTP:Q10 | Donkers | No Injection |
| 1030-1130 | Troubleshoot IR Detector at S38 | Wright | Access Zone F |
| 1030-1100 | Reboot run control iocs | Shoaf | No Beam |
| 1200-1230 | Recover SR | OPS | Stored Beam & Injection |
| 1230-1630 | Sector 27 Integrated Beam Stability Testing | Sereno, et al | Stored Beam & Injection |

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|----------------------------------|---|------------------------------|------------------------------------|
| 1630-2030 | Set up PAR and Booster for 325 MeV operation | Harkay/Sereno /Calvey | No Injection |
| 1630-2030 | Automatic IEX checkout script testing | Xiao | No Injection |
| 2030-2230 | Abort kicker checkout | Harkay/Doolin g | Stored Beam & Injection |
| 2230-2400 | DA measurement | Sajaev | Stored Beam & Injection |
| Tuesday, February 7, 2017 | | | |
| 0000-0030 | DA measurement | Sajaev | Stored Beam & Injection |
| 0030-0330 | Accumulation limit checkout | Sajaev | Stored Beam & Injection |
| 0330-0700 | ID4 local impedance measurement | Sajaev | Stored Beam & Injection |
| 0700-0800 | Prepare for User beam | OPS | Stored Beam & Injection |