

Machine Studies

Schedule for Run02-5, 2005

June 28th 0000 - June 28th 0800

| Time | Descriptions | Studiars | SRStatus |
|-------------------------|---|-----------------|-------------------------|
| Tuesday, 6/20/05 | | | |
| 0000-0010 | Collect XBPM orbit data | OPS | Stored Beam & Injection |
| 0010-0500 | ID xbpn studies | Decker | Stored Beam & Occ. Inj. |
| 0010-0430 | Par bunch length measurement and tunerFF optimization | Yao | Occ. Inj. Available |
| 0430-0500 | Prepare for Linac/PAR Access (Authorized Access, Full LOTO) | OPS | Linac/PAR Access |
| 0500-0630 | Investigate/repair in-tunnel water leak | ME Group | Linac/PAR Access |
| 0630-0700 | Recover Linac/PAR beam | OPS | No injection |
| 0500-0700 | Replace S27 GESPAC | Sprau | No Beam |
| 0500-0630 | Reboot interleaving DSPs/Standardize interleaving magnets | Hillman/ OPS | No Injection |
| 0600-0700 | Test L2PM3 hardware (no Linac steering controllaw during this time) | Gold | |
| 0630-0700 | Replace MPCs in sector 32-4 & sector 39-2 | Vacuum Grp | No stored beam |
| 0700-0730 | Connect Johnson Controls for CNM project | PFS | Possible Impact to Beam |
| 0700-0800 | Prepare for User Beam 0+24*1 Top-Up | OPS | Stored Beam & Injection |
| 0730-0800 | Collect XBPM orbit data #2 | OPS | Stored Beam & Injection |