

| ISOLDE | | | | | |
|--|--|------------------------|----------------------------|----------------|----|
| Machine Supervisor last week | | Emiliano Piselli | | | |
| Machine Supervisor this week | | Jose Alberto Rodriguez | | | |
| Beam Scheduled | | | | | |
| GPS | Yes | HRS | No | HIE-ISO | No |
| Beam Availability by Destination (AFT) | | | | | |
| GPS | 99.7% | HRS | | HIE-ISO | |
| Facility Status | | | | | |
| Summary | <p>GPS: LOI246, LOI35, LOI226 New LIST target (#777) on GPS front end on Tuesday (4th of April). Tuning performed to the central beam line and to GLM from BE-OP. Remote intervention needed on Saturday evening to restart the target line. No beam on Monday afternoon for ~3hours due to a broken PLC in the ventilation system (CV piquet intervened and replaced it).</p> | | | | |
| | <p>Input from K. Chrysalidis on behalf of SY-STI: SY-STI have then started their run measuring yields of dysprosium on Thursday. They have then continued with this until Friday mid-day and then switched over to prometheum, for which we measured yields on Sunday. Thulium yield measurement starting on Monday.</p> <p>HRS: Stable beam tuning done on Wednesday morning, very good transmission using reference files prepared during the commission period. CRIS users were supposed to take stable beam for their commissioning by Friday evening. Unfortunately, it was not possible due to a problem with the front end HT. Once called in, I have checked that we were not able to restart the HT because of an interlock. HT experts (on best effort) were called, but they could not intervene. Intervention foreseen on Tuesday.</p> | | | | |
| Issues | <ul style="list-style-type: none"> - HRS HT not working - GPS Line heating failure - Ventilation system PLC broken - Small problems at RILIS, solved by SY-STI: <ul style="list-style-type: none"> • Local PC broke • Pump laser broke | | | | |
| Plans | GPS: LOI246, LOI25, LOI226 till Monday 17/04 | | | | |
| Intervention Request | | | | | |
| No | Duration | | Preferred date/time | | |
| Reason | | | | | |
| Impact | | | | | |