

ISOLDE					
Machine Supervisor last week		Alberto Rodriguez			
Machine Supervisor this week		Simon Mataguez			
Beam Scheduled					
GPS	Yes	HRS	No	HIE-ISO	No
Beam Availability by Destination (AFT)					
GPS	%	HRS	%	HIE-ISO	%
Facility Status					
Summary	GPS: - Physics: Development of Lanthanide beams (LOI246, LOI235 and LOI226) until 14.04. - ²⁴ Na collection for calibration source (15.04) HRS: - ³⁹ K ⁺ beam to CRIS experimental station for commissioning (12.04). - New target (#743) installed, heating up and separator beam setup (14.04). - Cooler/buncher tests and time structure measurements (14.04). REX/HIE-ISOLDE: - Cryomodules cooldown on-going. SRF cavities at ~ 100 K as of 14.04.				
Issues	- Required calibration of the HRS target clamps (~30m). - Access to HT room to fix a problem with the HRS target heating (~30m). - Trip of HRS separator dipole magnets.				
Plans	GPS: - New target (#818) installation and heating up (17.04). - Separator and LEBT lines set up. Stable beam to TAS (18.04). - Proton scan, yield measurements and optimization (19.04). - Physics: Total absorption spectroscopy of neutron-rich indium isotopes (IS693) starting in the evening on 19.04 HRS: - ³⁹ K ⁺ beam to COLLAPS experimental station for commissioning (17.04). - MEDICIS irradiation of targets #767M and #723M (17-18.04)				
Intervention Request					
No	Duration		Preferred date/time		
Reason					
Impact					