

Week 42 2018			RILIS	GPS	HRS	CA0	Protons	MEDICIS	Visits	other	
Monday	15/10/2018	AM	Hg	Laser prepare for Hg (VADLIS)		GPS	STAGISO	#614 UC (low)	15:00 Bulgarian teachers	no protons while switch to negative takes place	
				11:00 #633 Th foil							
		PM		"-ve"switch begins: 0900		GPS					
		night				GPS					
Tuesday	16/10/2018	AM	RILIS: At	negative setup continues	#XXX(tbc) UC Ta	GPS		Robot tests at MEDICIS			
				stable setup to Gandalph		GPS					
		PM				GPS					
		night				GPS					
Wednesday	17/10/2018	AM	RILIS: At	Proton scan and yield		GPS	NORMGPS				
				Lasers available?		GPS	NORMGPS				
		PM				GPS	NORMGPS				
		night		IS615		GPS	NORMGPS				
Thursday	18/10/2018	AM	RILIS: At		Stable setup @ 50kV	GPS	NORMGPS				
				IS615	Sep setup and RFQ		GPS	NORMGPS			
		PM			(bunching and transmission)		GPS	NORMGPS			
		night		IS615		GPS	NORMGPS				
Friday	19/10/2018	AM	RILIS: At		CA0 back to positive	HRS	NORMGPS				
				IS615		HRS	NORMGPS				
		PM				HRS	NORMGPS				
		night		IS615		HRS	NORMGPS				
Saturday	20/10/2018	AM	RILIS: At		Stable beams available	HRS	NORMGPS				
				IS615	for VITO		HRS	NORMGPS			
		PM			and IDS		HRS	NORMGPS			
		night		IS615		HRS	NORMGPS				
Sunday	21/10/2018	AM	RILIS: At			HRS	NORMGPS				
				IS615		HRS	NORMGPS				
		PM				HRS	NORMGPS				
		night		IS615		HRS	NORMGPS				
Monday	22/10/2018	AM	RILIS: At		Switch back to positive	HRS	NORMGPS				
						HRS	NORMGPS				
		PM				HRS	NORMGPS				
		night				HRS	NORMGPS				
					Stable beam to VITO or IDS	HRS					

Summary of week: ISS run on 206 Hg ends on Monday morning. Negative switch over begins Monday morning. Lasers ready for Wednesday with stable beam on Tuesday. Run continues until Monday morning when switch back to positive starts. CA0 switched to positive by Friday to allow for stable setup for VITO and IDS over weekend of 20 Sept.

(GPS): #633 Setup for GLM and old tape station. **HT = 20kV**. Isotope: At (RILIS) and other negative isotopes. Responsible for target Sebastian and David.

(HRS): #XXX used Ucx - Ta for Na and TI isotopes in Week 43. Setup at 50kV in bunching and transmission mode.

Protons: STAGISO (GPS) 8e12 pppp 16us spacing until Monday morning. NORMGPS rest of the week (from Wednesday).

Operations responsible: Erwin (164585) until 16th October. Miguel (169616) afterwards.

For more details about visits: <https://espace.cern.ch/isolde-visits-info/Lists/Calendar/calendar.aspx>