

Week 45 2018			RILIS	GPS	HRS	CAO	Protons	MEDICIS	Visits	other										
Monday	05/11/2018	AM	RILIS: Multiple schemes	9Li @ 7.5MeV/u	TISD continue with new neutron convertor tests	HRS	NORMHRS			HIE steering committee										
				IS561																
		PM		IS561 till 0900		HRS	NORMHRS													
night		HRS		NORMHRS																
Tuesday	06/11/2018	AM		RILIS: Ac (AI?)		Stable beam available for GLM/GHM	TISD continue with new neutron convertor tests				HRS	NORMHRS		1145: VIP Princess of Romania	ISCC meeting					
		PM									HRS	NORMHRS								
night		HRS				NORMHRS														
Wednesday	07/11/2018	AM				RILIS: Ac (AI?)					Stable beam available for LA1	(tbc) carbonyl tests				HRS	NORMHRS	(tbc) Irradiation?		INTC open session
											Yield measurements									
		PM																		
night																				
Thursday	08/11/2018	AM	RILIS: Ac (AI?)		When Ac available:			Setup through HRS and RFQ	GPS	NORMGPS							INTC closed session			
					IS637															
		PM			(if AI: shot for IS655)				GPS	NORMGPS										
night		IS637																		
Friday	09/11/2018	AM		RILIS: Ac (AI?)	LOI198		stable to WISArD		Sharing:	NORMGPS					KJ at a conference					
					LOI198															
		PM			(if AI shot for IS655)				GPS/HRS	NORMHRS										
night		LOI172																		
Saturday	10/11/2018	AM			RILIS: Ac (AI?)	LOI198			Proton scan and yields	Sharing:		NORMGPS								KJ at a conference
						LOI198														
		PM				LOI172				GPS/HRS		NORMHRS								
night		LOI172																		
Sunday	11/11/2018	AM	RILIS: Ac (AI?)			LOI198		Proton scan and yields		Sharing:	NORMGPS						KJ at a conference			
						LOI198														
		PM				LOI172				GPS/HRS	NORMHRS									
night		LOI172																		
Monday	12/11/2018	AM		RILIS: Ac (AI?)		Protons off at 0600: end of proton physics 2018: back again in April 2021!				Sharing:	NORMGPS				KJ at a conference					
		PM					GPS/HRS			NORMHRS										
night																				

Summary of week: 9Li run to the scattering chamber ends at 0900. thursday evening. HRS: new neutron convertor tests resume afterwards. On Wednesday - if confirmed - irradiation of target for carbonyl tests followed by CaO unit for WISArD. **NOTE: there will be sharing of protons between experiments from Friday onwards. Shots to LA1, GHM and GLM for LOI198, otherwise 32Ar for LOI172. Microscheduling will be finalised on Monday 5/11.**

(GPS): #638 UC - Re for 9Li to the scattering chamber. Setup at 30kV. Mass Marker: Li/Sm. Setup in Week 45 for Ac beams to GLM/GHM/LA1. Responsible for target: David/Sebastian.

(HRS): #642 New neutron convertor. Responsible for target: Joao Pedro and all of TISD. Majority of setup/proton scan etc will be handled by TISD group. **Note: neutron convertor, but at ~ 0. 0!!! RFQ setup at 30kV in transmission mode.** Beam to old tape station and new tape station, LA2. Also ISOLTRAP (MRTOF)

#672 CaO VD7 for 32Ar for WISArD. Setup at 30kV. Likely O contamination. Target may take quite a while to outgas. Cooler in transmission mode. Responsible for target: Sebastian/David.

Protons: NORMGPS till Monday morning. NORMHRS for initial tests of target #642. NORMGPS from mid-week till Monday morning.

Operations responsible: Lefteris (166707) until 6th November. Simon (165711) Tue - Friday (AM). Alberto (167538) till Tuesday 13th Nov.

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