

Week 36 2018			RILIS	GPS	HRS	CA0	Protons	MEDICIS	Visits	other										
Monday	03/09/2018	AM	RILIS: Be	IS629: 11Be @ 7.5MeV/u	Stable setup continues	GPS	NORMGPS													
		PM		IS629: 11Be @ 7.5MeV/u		GPS	NORMGPS													
		night																		
Tuesday	04/09/2018	AM		IS629: 11Be @ 7.5MeV/u stop @ 0800	Stable setup continues	GPS	NORMGPS				Irradiation depends on GPS yields to GHM: e.g. if 1uA is enough...		AM:REX filling							
		PM		IS634 continue		HRS	NORMGPS													
		night		IS634	Stable setup continues	HRS	NORMGPS/HRS													
Wednesday	05/09/2018	AM		RILIS: Be	IS634	LA2 setup + tape station + yield?	HRS				NORMGPS/HRS									
		PM			IS634	Evening/night: 22Ne to XT01									HRS	NORMGPS/HRS				
		night			IS634	Setup to XT01 continues														
Thursday	06/09/2018	AM	RILIS: Be		IS634	Yield checks if reqd	HRS	NORMGPS/HRS	Irradiation possibility Thursday night?											
		PM			(depending on HRS/yields) IS634	134Sn @ 7.3MeV/u									HRS	NORMGPS/HRS				
		night			(depending on HRS/yields) IS634	134Sn @ 7.3MeV/u											HRS	NORMGPS/HRS		
Friday	07/09/2018	AM			RILIS: Be		IS654	HRS	NORMGPS/HRS	1000: Italian association of physics students. 11:10 VIP										
		PM					134Sn @ 7.3MeV/u									HRS	NORMHRS			
		night					134Sn @ 7.3MeV/u											HRS	NORMHRS	
Saturday	08/09/2018	AM		RILIS: Be			134Sn @ 7.3MeV/u	HRS	NORMHRS											
		PM					134Sn @ 7.3MeV/u									HRS	NORMHRS			
		night					134Sn @ 7.3MeV/u											HRS	NORMHRS	
Sunday	09/09/2018	AM	RILIS: Be				134Sn @ 7.3MeV/u	HRS	NORMHRS											
		PM					134Sn @ 7.3MeV/u											HRS	NORMHRS	
		night					134Sn @ 7.3MeV/u													
Monday	10/09/2018	AM			RILIS: Be	#641 UC Ta	134Sn @ 7.3MeV/u	HRS	NORMHRS											
		PM					134Sn @ 7.3MeV/u											HRS	NORMHRS	
		night					134Sn @ 7.3MeV/u													

Summary of week: Be beam to XT03 finishes on Tuesday morning. Then 11Be is sent to GHM for emission channelling experiments. Central beamline free for HRS setup. GHM continues until at least Wednesday evening/night. Depending on yield with fewer protons may be able to continue into Thursday. On HRS setup continues on Monday - Wednesday for delivery of 134SnS to T-REX. Difficult to promise delivery of RIB on Wednesday night but will be the aim.

(GPS): #635 UC Ta for 11Be beams to XT03 and GHM (week 36). Setup with 39K and Be once available. 11Be to XT03 @ 7.5MeV/u + 11Be to GHM from Tuesday morning. Responsible for target: Ferran/Sebastian/Joao. Proton scan on 26Na.

(HRS): #643 UC + 34S for 134SnS. T-REX experiment IS654. Beam energy 7.3MeV/u.

Responsible for target: Sebastian/Stuart + Joao (backup). Setup to LA2 Tuesday evening.

Protons: NORMGPS till Tuesday morning). Some pulses to to NORMHRS for yield tests while GPS takes beam. HRS has priority from Wednesday night (if ready)

Operations responsible: Miguel (169616) until 4th September. Alberto (167538) afterwards.

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