

Week 32 2018			RILIS	GPS	HRS	CA0	MEDICIS	Visits	other	
Monday	8/6/2018	AM	RILIS: Sn	IS552 may need to repeat earlier isotopes if statistics missing tbc (LOI205?)	Setup of Separator and RFQ	GPS				
		PM				GPS	NORMGPS			
		night				GPS	NORMGPS			
Tuesday	8/7/2018	AM	RILIS: Sn	or LOI205? (tbc Monday) End of GPS run	Intervention on tape station setup to Miniball	HRS		Irradiation of #644M	1400-1530: Summer students (if compatible with tape station repair)	
		PM			Proton scan? tests of new tape station	HRS	NORMHRS			Intervention on tape station
		night				HRS	NORMHRS			
Wednesday	8/8/2018	AM	RILIS: Sn		setup continues If tape station ok: TISD for yields	HRS	NORMHRS	Irradiation of #644M	1530-1630 Spanish visitors	
		PM				HRS	NORMHRS			
		night				HRS	NORMHRS			
Thursday	8/9/2018	AM	RILIS: Sn		setup continues	HRS	NORMHRS	Irradiation of #644M	1530-1630 Spanish visitors	
		PM		#650 MWCNT VD7		HRS	NORMHRS			
		night			IS562 106Sn @ 4.4MeV/u	HRS	NORMHRS			
Friday	8/10/2018	AM	RILIS: Sn		IS562 106Sn @ 4.4MeV/u	HRS	NORMHRS	Irradiation of #644M	1530-1630 Spanish visitors	
		PM				HRS	NORMHRS			
		night				HRS	NORMHRS			
Saturday	8/11/2018	AM	RILIS: Sn		IS562 106Sn @ 4.4MeV/u	HRS	NORMHRS	Irradiation of #644M	1400-1430: Austrian visitors	
		PM				HRS	NORMHRS			
		night			IS562 106Sn @ 4.4MeV/u	HRS	NORMHRS			
Sunday	8/12/2018	AM	RILIS: Sn		IS562 106Sn @ 4.4MeV/u	HRS	NORMHRS	Irradiation of #644M	1400-1430: Austrian visitors	
		PM				HRS	NORMHRS			
		night			IS562 106Sn @ 4.4MeV/u	HRS	NORMHRS			
Monday	8/13/2018	AM	RILIS: Sn	setup begins for 8B run to XT03	106Sn @ 4.4MeV/u	GPS		Irradiation of #644M	1400-1430: Austrian visitors	
		PM				GPS				
		night				GPS				

Summary of week: End of the Rn run for Minball on Monday. Possible shot for LOI205 to be confirmed on Monday after IS552 finishes. (to GLM). Repair of tape station on Tuesday followed by proton scan when available. Setup continues for Miniball till Thursday evening when experiment takes the beam. 106Sn @ 4.4MeV/u

(GPS): #632 ThC VD7 for Rn isotopes. 222Rn, 224 and 226 Rn for IS552. First time in many years for ThC unit: detailed TISD time needed to characterise the unit and determine the yields for the users. Setup at 30kV. **Responsible for the unit TISD team led by Sebastian.**

(HRS): #663 LaC Ta for Sn for Miniball. HIE-ISOLDE run, setup at 30kV. Stable mass Rb/Sn. Beams to Experiment: 106Sn. Expected In contamination, beamgate to be user. Energy: ~4.4MeV/u

Responsible for target: TISD group (tbc after Monday) . NOTE Sigradur sleeve, TISD tests of release curves required. Plus time on new tape station.

Protons: NORMGPS till Tuesday morning. NORMHRS afterwards. **NOTE: expected supercycle request: 4 NORMHRS together separated by 4-5 non-ISOLDE pulses.**

Operations responsible: Erwin (164585) until 7th August. Emanuele (167813) afterwards.

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