

ISOLDE Week 21 2023		RILIS	GPS	HRS	CA0	MEDICIS	GPS IS	p's	Visits	other	
Monday	22/05/2023	AM	IS685 finish		GPS			NORMGPS			
		PM	Calibration collections while Hg is being optimised.								
		night	LOI244								
Tuesday	23/05/2023	AM	LOI244						NORMGPS	13:15 Helsinki /Tampere high schools (24p)	
		PM	LOI244								
		night	LOI244								
Wednesday	24/05/2023	AM	LOI244	TBC #817UC			MEDICIS target for irradiation. Number TBC on Monday 22 May. Irradiation low.		NORMHRS		
		PM									
		night									
Thursday	25/05/2023	AM	#727M Pb								
		PM									
		night									
Friday	26/05/2023	AM	Stable setup continues						STAGISO GPS		
		PM	Yield optimisation. (Pb target, likely slow release)								
		night	IS707								
Saturday	27/05/2023	AM	IS707								
		PM	IS707								
		night	IS707								
Sunday	28/05/2023	AM	IS707								
		PM	IS707								
		night	IS707								
Monday	29/05/2023	AM	IS707								
		PM	IS707								
		night	IS707								

Summary of week GPS Cd run for IS685 will finish on Monday 22. Protons on target for LOI244. Once RILIS ready LOI244 begins. LOI244 finishes on Wednesday morning. Setup for TAS Hg run from Thursday afternoon onwards.

GPS: **#759 UC q n**: HT = 50kV. Beam to IDS for fast timing measurements of n-rich Cd isotopes. **Please note: fragile target, contact target group for settings.** There is no mass marker. Setting up should be possible with K beam or BaF (similar target used in week of April 4th 2022). **Protons on convertor only for Cd.** Protons on target for LOI244. **#727M Pb VD5**. Already setup on 23 Nov 2022. Hg beams to TAS. **NOTE: STAGISO protons only!!!**

HRS **#817UC** target for CRIS AI run in W22. **NOTE:** the MEDICIS settings are the following: low trolley H:-10 V:-63, 2uA.

Protons: NORMGPS up to 2uA until 24th May. NORMHRS on Wed 24th May. STAGISO_GPS (800e10ppp (max) 16us spacing) from Friday 26th May.

Operations responsible: Emiliano (162562) till Tuesday 30th May.

For more details about visits: <https://publicoutreach.cern.ch/outreach/panel#agenda/today>

ISOLDE Daily meeting: 09:15 Monday; 08:45 Tue-Fri via Zoom: <https://cern.zoom.us/j/98894210347?pwd=WUtSMlFkKkVlcWVvKytNOG5nMkZlZDZ09>