

ISOLDE Week 34 2023			RILIS	GPS	HRS	CA0	MEDICIS	GPS IS	p's	Visits	other	
Monday	21/08/2023	AM	Mg	IS671 finish		Stable Setup		TBC 1000: Retrieval of 702M		NORMGPS	No visits on the calendar for this week	
		PM										
		night										
Tuesday	22/08/2023	AM	RILIS: Zn			Stable beam to CRIS						
		PM		Depending on RILIS, startup could be earlier, TBC on Monday.								
		night										
Wednesday	23/08/2023	AM	RILIS: Zn			Proton scan/yield						
		PM										
		night										
Thursday	24/08/2023	AM		1000: #811 UC HQ n		IS682						
		PM				IS682						
		night				IS682						
Friday	25/08/2023	AM				IS682						
		PM				IS682						
		night				IS682						
Saturday	26/08/2023	AM				IS682				NORMHRS		
		PM				IS682						
		night				IS682						
Sunday	27/08/2023	AM				IS682						
		PM				IS682						
		night				IS682						
Monday	28/08/2023	AM				IS682						
		PM				IS682						
		night				IS682						

Summary of week MIRACLS finishes on Monday morning. Setup of HRS and then to CRIS. N-rich Zn beams to CRIS. Exchange of GPS target for second quartz line unit in preparation for HIE ISOLDE run in W35.

GPS: . **#776 UC n (used). Setup at 20kV (TBC).** Target used in W32 2022. Mg mass marker. Beam to MIRACLS (LA2). **#781 UC HQ n:** same target configuration as on HRS, follow these settings for setup.

HRS: **#780: UC q n HQ** : HT=30kV (bunching) note: very fragile target follow target group instructions **NOTE: protons on convertor only!!** **NOTE:** the MEDICIS settings are the following: low trolley H:-10 V:-63, 2uA.

Protons: NORMGPS until Monday 21 Aug. NORMHRS up to 2uA on convertor once setup to CRIS is ready.

Operations responsible: Lefteris (166707) until Tuesday 22 August. Simon (165711) until Tuesday 29 August.

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=WUtSMlFKbkVicWVvKytNOG5nMFNFdz09>