

ISOLDE Week 31 2023			RILIS	GPS	HRS	CA0	MEDICIS	GPS IS	p's	Visits	other
Monday	31/07/2023	AM	RILIS: Ca	Stable setup begins	0830: IS733 stop and HRS target in standby		Change #828M from indirect to low trolley: 0900 - 0930. Irradiation continues thereafter until Tuesday morning.		NORMHRS (MEDICIS)		
		PM									
		night									
Tuesday	01/08/2023	AM									
		PM									
		night									
Wednesday	02/08/2023	AM		Time TBC Yield checks							
		PM									
		night									
Thursday	03/08/2023	AM		Final optimisation							
		PM									
		night									
Friday	04/08/2023	AM	RILIS: Ca	IS727 50Ca @7.5MeV/u		GPS					
		PM									
		night									
Saturday	05/08/2023	AM		IS727 50Ca @7.5MeV/u							
		PM									
		night									
Sunday	06/08/2023	AM		IS727 50Ca @7.5MeV/u							
		PM									
		night									
Monday	07/08/2023	AM		IS727 50Ca @7.5MeV/u							
		PM									
		night									

Summary of week IS733 stops on Monday morning. Then GPS setup for 2 ISS Ca runs begins. Beam to ISS towards middle of the week for the first of two Ca experiments: IS727, 50Ca @7.5MeV/u. MEDICIS irradiation on Monday 28 July.

GPS: . **#824 UC Ta (New)** for ISS Ca runs. HT = 30kV. Ca mass marker. 50Ca beams to ISS @ 7.5MeV/u

HRS: **#827 UC Ta (new)**: K isotopes to VITO. HT= 50kV (TBC) and RFQ in bunching mode. Target can be left in standby for this week.**NOTE:** the MEDICIS settings are the following: low trolley H:-10 V:-63, 2uA.

Protons: NORMHRS up to 2uA until Tuesday morning. NORMGPS up to 2uA for rest of week.

Operations responsible: Simon (165711) until Tuesday 1 August. Miguel (169616) until Tuesday 8th 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>