

ISOLDE Week 32 2023			RILIS	GPS	HRS	CA0	MEDICIS	GPS IS	p's	Visits	other		
Monday	07/08/2023	AM	RILIS: Ca	IS727 @ 7MeV/u		GPS			NORMGPS		KJ on holiday all week. Contacts: IS727: David Sharp, Patrick McGregor, Liam Gaffney, Frank Browne, Andreas Cuelemans		
		PM		IS727 @ 7MeV/u									
		night		IS727 @ 7MeV/u									
Tuesday	08/08/2023	AM		IS727 @ 7MeV/u			Tuesday time TBC: retrieval of MEDICIS target from GPS irradiation station						
		PM		Time for switch to IS724 to be decided among ISS team.									
		night											
Wednesday	09/08/2023	AM		EBIS filling? Best to combine with target change on HRS if possible.	TBC 1000 #812 Ta would be best to combine with an EBIS refill								
		PM											
		night											
Thursday	10/08/2023	AM		IS724 49Ca @ 7.5MeV/u									
		PM		IS724 49Ca @ 7.5MeV/u									
		night		IS724 49Ca @ 7.5MeV/u									
Friday	11/08/2023	AM		IS724 49Ca @ 7.5MeV/u	Setup through Separator and RFQ								
		PM		IS724 49Ca @ 7.5MeV/u									
		night		IS724 49Ca @ 7.5MeV/u									
Saturday	12/08/2023	AM		IS724 49Ca @ 7.5MeV/u									
		PM		IS724 49Ca @ 7.5MeV/u									
		night		IS724 49Ca @ 7.5MeV/u									
Sunday	13/08/2023	AM		IS724 49Ca @ 7.5MeV/u									
		PM		IS724 49Ca @ 7.5MeV/u									
		night		IS724 49Ca @ 7.5MeV/u									
Monday	14/08/2023	AM			IS724 49Ca @ 7.5MeV/u	Setup of beam to COLLAPS	HRS						
		PM											
		night											

Summary of week IS727 runs with 50Ca @7MeV/u until Tue-Wed, time of switch to be agreed with spokespeople and ISS team. Then Switch to IS724, 49Ca @ 7.5MeV/u. This will run until Monday (14/08) morning. Retrieval of MEDICIS target on Tuesday morning, time to be confirmed by locals on site. Target change on HRS #812 **Note: this is on the GPS shelves** which would be best combined with EBIS filling mid-week.

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

HRS: **#812 Ta** Beam to be preapred for COLLAPS LOI in W33. HT = 40kV and RFQ in bunching mode. Beam to COLLAPS and Tape station. **NOTE the target is currently on the GPS shelves.** **NOTE:** the MEDICIS settings are the following: low trolley H:-10 V:-63, 2uA.

Protons: NORMGPS up to 2uA for rest of week.

Operations responsible: Miguel (169616) until Tuesday 8th August. Emiliano (162562) till Tuesday 15th 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=WUtsMlFkbkVlcWVhKytNOG5nMlFNdD09>