

Week 44 2017			RILIS	GPS	HRS	CA0	p's	Visits	other
Monday	30/10/2017	AM	RILIS: Sn	Initial setup through Separator	IS573 taking Sn isotopes	HRS	NORMHRS		
		PM			IS573 taking Sn isotopes	HRS	NORMHRS		
		night			IS573 taking Sn isotopes	HRS	NORMHRS		
Tuesday	31/10/2017	AM	RILIS decide on Hg	Setup to CA0	0800: IS573 taking Sn isotopes	HRS	NORMHRS	1600-1730: Bulgarian High School students	ISS shielding installation begins
		PM		Initial yield check		GPS	StagisoGPS		
		night		setup continues: including stable to GLM		GPS			
Wednesday	01/11/2017	AM	RILIS decide on Hg	setup continues		GPS	StagisoGPS	1400-1430 Belgian visitors	
		PM		setup continues		GPS	StagisoGPS		
		night		Stable to Miniball?		GPS	StagisoGPS		
Thursday	02/11/2017	AM	RILIS: Hg (only if absolutely needed.....)	Hg beams available for GLM		GPS	StagisoGPS	1145-1230: Swedish Teachers programme	
		PM		Beam available for Miniball?		GPS	StagisoGPS		
		night		Miniball/Colls in parallel		GPS	StagisoGPS		
Friday	03/11/2017	AM	RILIS: Hg (only if absolutely needed.....)	IS547: 206Hg @ 4.1MeV/u		GPS	StagisoGPS		
		PM		Parallel: 199Hg to GLM		GPS	StagisoGPS		
		night		IS547: 206Hg @ 4.1MeV/u		GPS	StagisoGPS		
Saturday	04/11/2017	AM	RILIS: Hg (only if absolutely needed.....)	Parallel: 199Hg to GLM		GPS	StagisoGPS		
		PM		IS547: 206Hg @ 4.1MeV/u		GPS	StagisoGPS		
		night		Parallel: 199Hg to GLM		GPS	StagisoGPS		
Sunday	05/11/2017	AM	RILIS: Hg (only if absolutely needed.....)	IS547: 206Hg @ 4.1MeV/u		GPS	StagisoGPS		
		PM		Parallel: 199Hg to GLM		GPS	StagisoGPS		
		night		IS547: 206Hg @ 4.1MeV/u		GPS	StagisoGPS		
Monday	06/11/2017	AM	RILIS: Hg (only if absolutely needed.....)	Parallel: 199Hg to GLM		GPS	StagisoGPS		
		PM		#622 ZrO2 Ta (for Cu)					
		night							

Summary of week: COLLAPS continue with Sn isotopes until Tuesday morning. Then initial yield check from #619 to determine if VADLIS mode is required. Setup then continues for HIE-ISOLDE for 4.1MeV/u. Precise start-up time to be determined at start-up meeting. Test and initial shots to GLM may be possible earlier than Thursday morning. Final running conditions both Miniball and GLM in parallel mode.

(GPS): #619 Pb VD5. Hg beams to Miniball (206Hg) and GLM (199Hg)

Protons: STAGISO (GPS). 8e12 ppp (max) spacing 16us. Responsible for target: Sebastian/Yisel (if VADLIS chosen)
 Stable beam: 132Xe; proton scan on 184Hg; Requirement to reduce the 206Pb during setup and optimisation. Careful choice of line settings for both MB and GLM: once set this can't be easily changed; similarly for the anode settings.

(HRS):

#618 UC - n for Sn isotopes for COLLAPS: 121-136Sn. Setup at 50kV. Protons on convertor.
 Responsible for target: Joao-Pedro.
 Target remains online for possible yield tests, new tape station tests and collections.

Protons: NORMHRS until Tuesday AM. STAGISO (GPS) from thereafter.

Responsible: Emanuele (167813) until 31/10. Lefteris (166707) until 07/11.

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