

Week 30 2017			RILIS	GPS	HRS	CAO	p's	Visits	other
Monday	24/07/2017	AM		IS553 144Ba @ 4.2MeV/u		GPS	NORMGPS	Bulgarian teachers programme: 1500-1630	
		PM		IS553 144Ba@3.2MeV/u		GPS	NORMGPS		
		night							
Tuesday	25/07/2017	AM		IS553 144Ba@3.2MeV/u		GPS	NORMGPS		
		PM		IS553 144Ba@3.2MeV/u		GPS	NORMGPS		
		night							
Wednesday	26/07/2017	AM		IS553 144Ba@3.2MeV/u	#565 Ta Ta (vaccum test)	GPS	NORMGPS		
		PM							
		night		IS553 144Ba@3.2MeV/u		GPS	NORMGPS		
Thursday	27/07/2017	AM		IS553 144Ba@3.2MeV/u		GPS	NORMGPS	Matthias Nagl 1300-1600	
		PM		IS553 144Ba@3.2MeV/u		GPS	NORMGPS		
		night							
Friday	28/07/2017	AM			#596 CaO (for IS601: PII)	GPS	NORMGPS		
		PM		IS553 142Ba@4.2MeV/u					
		night				GPS	NORMGPS		
Saturday	29/07/2017	AM		IS553 142Ba@4.2MeV/u					
		PM		IS553 142Ba@4.2MeV/u		GPS	NORMGPS		
		night				GPS	NORMGPS		
Sunday	30/07/2017	AM		IS553 142Ba@4.2MeV/u					
		PM				GPS	NORMGPS		
		night		IS553 142Ba@4.2MeV/u		GPS	NORMGPS		
Monday	31/07/2017	AM		IS553 142Ba@4.2MeV/u					
		PM							
		night							

**Summary of week:** IS553 continues taking Ba beams through the week. 144Ba @ 4.2MeV/u till Monday PM; 144Ba@ 3.2MeV/u until ~ Thursday. 142Ba @4.2MeV/u from Thursday/Friday. If significant decrease on BaF may need to consider atomic Ba.

(GPS): # 607 UC W CF4 leak. Responsible for the target: Joao Pedro

Setup @ 30.2kV.

Setup at 30.2kV. Isotopes of interest 142Ba, 144Ba. (as BaF)

Protons on target: proton scan with 26Na

(HRS): In standby. Target change for CaO unit on Friday. If possible an exchange of #565 on Wednesday to vacuum test this used unit.

If there seems to be a problem with pumping #565, do not persist.

Exchange on Friday for #596CaO.

Protons: NORMGPS

Responsible: Miguel (169616) till Tuesday 25/07 (AM). Emanuele (167813) until Tuesday (01/08) AM.