

Week 39 2017			RILIS	GPS	HRS	CA0	p's	Visits	other	
Monday	25/09/2017	AM	Nd setup	Separator setup	IS645/LOI68	HRS	NORMHRS	Afternoon: Paksistani delegation		
		PM		RILIS setup						
		night		Beam to LA2 for scanner test	HRS					
Tuesday	26/09/2017	AM		low energy setup		GPS				
		PM		low energy setup		GPS				
		night		Stable to miniball?	IS645/LOI68(?)	HRS(?)	NORMHRS			
Wednesday	27/09/2017	AM	RILIS: Nd	Proton scan & Yields (tbc)		GPS	NORMGPS			
		PM			Beam to IS546		GPS	NORMGPS		
		night					GPS	NORMGPS		
Thursday	28/09/2017	AM		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
		PM		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
		night		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
Friday	29/09/2017	AM		#595 UC n (tbc)						
		PM		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
		night		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
Saturday	30/09/2017	AM		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
		PM		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
		night		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
Sunday	01/10/2017	AM		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
		PM		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
		night		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
Monday	02/10/2017	AM		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
		PM		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			
		night		IS546 140Nd @ 4.6MeV/u		GPS	NORMGPS			

Summary of week: VITO take the beam till Monday morning (1100). Then setup for GPS and RILIS continue. HRS stable beam to LA2 for a scanner test. GPS setup continues. VITO take beam Monday evening/overnight. Tuesday: low energy setup continues. RILIS with scheme development if needed. Tuesday night either stable to miniball (from ion source...) VITO could take beam from HRS if possible. Wednesday proton scan/yields if ready. Beam foreseen to miniball on Wednesday night with further optimisation on Thursday if required. Miniball runs till early next week on 140Nd @ 4.6MeV/u

(GPS): #609 GdB6 for 140Nd beams to Miniball. Mass marker Nd. Protons on target. Nd requires RILIS development, final setup and injection into REX easier once RILIS setup completed.
Proton scan & yields for Wednesday morning (tbc after start-up meeting)

Responsible for target: Sebastian/David

(HRS): #599 Ti rolls Na beams for VITO. Setup at 50kV. RFQ in bunching mode (tbc at start-up meeting). Stable beam K (mass marker);

Proton scan on target: 26Na

Responsible for target: Joao Pedro

DO NOT HEAT BEYOND 1400C !!!!!

Protons: NORMHRS until Monday morning. Again Monday night; Perhaps Tuesday night. Otherwise NORMGPS from Wednesday onwards.

Responsible: Lefteris (166707) till Tuesday 03/10 (AM)