

Week 33 2017			RILIS	GPS	HRS	CA0	p's	Visits	other
Monday	14/08/2017	AM	Sm	IS558 finish on 140Sm	Stable setup for ISOLTRAP	GPS	NORMGPS	Bertram Blank: 2 prof visitors (1000-1200)	1500: EN/CV ventilation tunnel ISOLDE
			Dy	Short yields then target cooling		GPS	NORMGPS		
		PM		1400: #534 Sn VD5	Stable continues ISOLTRAP take stable	HRS			
		night				HRS			
Tuesday	15/08/2017	AM		Stable setup	ISOLTRAP optimise	HRS		XT03 commissioning	
		PM		Stable setup		GPS			
		night		Stable beam to GLM		HRS			
Wednesday	16/08/2017	AM		Proton scan on GPS/HRS		GPS/HRS	NORMHRS/STAGISO		CERN teachers: 0930-1100: Collections will pause (unless problems overnight)
				Yield checks on GPS/HRS		GPS/HRS			
		PM		Test shots at GLM	Yields continue HRS	HRS			
Thursday	17/08/2017	AM		IS638/640/611	IS490	HRS	NORMHRS/STAGISO		
		PM		IS638/640/611	IS490		NORMHRS/STAGISO		
		night		IS638/640/611	IS490		NORMHRS/STAGISO		
		AM		IS638/640/611	IS490		NORMHRS/STAGISO		
Friday	18/08/2017	PM		IS638/640/611	IS490		NORMHRS/STAGISO		
		night		IS638/640/611	IS490		NORMHRS/STAGISO		
		AM		IS638/640/611	IS490		NORMHRS/STAGISO		
Saturday	19/08/2017	PM		IS638/640/611	IS490		NORMHRS/STAGISO		
		night		IS638/640/611	IS490		NORMHRS/STAGISO		
		AM		IS638/640/611	IS490		NORMHRS/STAGISO		
Sunday	20/08/2017	PM		IS638/640/611	IS490	NORMHRS/STAGISO			
		night		IS638/640/611	IS490	NORMHRS/STAGISO			
		AM		IS638/640/611	IS490	NORMHRS/STAGISO			
Monday	21/08/2017	AM		#613 CaO VD7					
		PM							
		night							

**Summary of week:** Parallel running on GPS and HRS. 111Cd for GPS(GLM); 98Kr/48Ar for ISOLTRAP. Priority to HRS if intensity problems. For GPS priority to IS638 then IS640/611. Yield checks on GPS and HRS Wednesday morning. GPS first (to allow for safety checks in afternoon). Beam for GLM/ISOLTRAP from Wednesday evening. XT03 commissioning continues throughout the week

(GPS): # 534 Sn VD5. Setup at 30kV.

STAGISO beam: 1-2 pulses (max). 1 pulse (2 max) to GPS: STAGISO 8e12 ppp (max); spacing 16us.

Responsible for target: Jochen/Ferran. NOTE: Cd releases very slowly can take several hours to come to equilibrium.

Stable beam: 132Xe

(HRS): Target #610 VD7 Setup at 50kV. Responsible for target: Jochen/Ferran  
ISOLTRAP taking 48Ar/98Kr.

Protons: STAGISO to GPS; NORMHRS to HRS. From Wednesday until Monday morning.

Responsible: Lefteris (166707) until Tuesday (15/08) AM. Alberto (167538) till Tuesday 22/08 (AM).