

Week 20 2018			RILIS	GPS	HRS	CA0	p's	MEDICIS	Visits	other
Monday	14/05/2018	AM		MD for new tape station Beams from #599		GPS	NORMGPS			
		PM			#618 UC W	GPS	NORMGPS			
		night					NORMGPS			
Tuesday	15/05/2018	AM		MD for new tape station Beams from #599	Separator setup	GPS	NORMGPS			
		PM				GPS	NORMGPS		0930 - 1130 HL -LHC Newcomers	
		night			Stable beam to VITO (?)	HRS				
Wednesday	16/05/2018	AM		MD for new tape station Beams from #599		GPS/HRS	NORMHRS	(tbc)		
		PM			Proton scan and yields	HRS	NORMHRS	#629M		1000: KU Leuven students. 1410: Dr Mona Nemer (VIP)
		night			IS645	HRS	NORMHRS	Irradiation		
Thursday	17/05/2018	AM		Interlocks on GLM/GHM + FC490 can be checked.	IS645	HRS	NORMHRS	Irradiation		
		PM			IS645	HRS	NORMHRS	Irradiation		
		night			IS645	HRS	NORMHRS	Irradiation		
Friday	18/05/2018	AM		#653 UC Ta n	IS645	HRS	NORMHRS	Irradiation		
		PM			IS645	HRS	NORMHRS	(check p+)		
		night			IS645	HRS	NORMHRS			
Saturday	19/05/2018	AM			IS645	HRS	NORMHRS			
		PM			IS645	HRS	NORMHRS			
		night			IS645	HRS	NORMHRS			
Sunday	20/05/2018	AM			IS645	HRS	NORMHRS			
		PM				HRS	NORMHRS			
		night			IS645	HRS	NORMHRS			
Monday	21/05/2018	AM			IS645	HRS	NORMHRS			
		PM			IS645	HRS	NORMHRS			
		night			IS645	HRS	NORMHRS			

**Summary of week:** On GPS stable and radioactive beam will be taken to LA2 for MD of new tape station using #599 Ti foils target. On HRS, ISOLTRAP finish on Monday morning. Target change for #618. Stable setup during week and stable beam to VITO when ready. IS645 taking 26Na to the vito beamline over the weekend. MEDICIS may start with the first irradiations shadowing the HRS run. On Friday a check of the proton levels will be made before deciding whether to continue over the weekend.

(GPS): #599 Ti Foils. Used target: online 17th May 2017. HT = 50kV. Beam to LA2 for MD on new tape station. **Responsible for target:** Ferran. Stable setup with K.

(HRS): #618 UC for 26Na to VITO. Stable beam on K or Na; HV = 50 kV. RFQ in bunching mode. Proton scan on 26Na. MEDICIS irradiations shadow HRS. On Friday a check will be made to determine if limit of 5e18 protons is being approached before deciding to continue to irradiate over the weekend.

**Responsible for the target:** #618 Responsible for the target David and Ferran. (Jochen on backup)

Protons: NORMHRS till Monday morning. NORMGPS on Monday/Tuesday. NORMHRS from Wednesday evening

Operations responsible: Simon (165711) until 15 May 1400; Erwin (164585) afterwards.

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