ISOLDE Schedule 2017: weeks 16 - 48

GPS	April		May					June				July					August				September				October					November				Dec
Wk	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Mo	17	24	1	8	15	# 513 MWNC 22	29	5	12	19	26	3	10	17	24	31	7	#534 Sn VD5 14	#613 CaO 21	28	#565(?) Ta - Ta 4	11	18	25	2	9	#615 Ta - Ta 16	23	30	#622 ZrO2 6	13	20	27	4
TU			(IS611)		#599 Ti foils		Tech stop					setting	#612 ZrO2-HP	#607 UC Ta	142Ba					XT03	IS528* IS638/ISOLTRAP/RILIS		Tech stop		(IS528)			XT03			XT03			End of protons 2017: 4th Dec @ 0600
WE	SEMgrid				EC-OLE	Ascension		IS576				Tech stop									Jeûne				(IS528)						#513		
TH				ISOL TRAP	IS453			IS578				IS597 72Se @ 4.4MeV/u (IS626)	IS569 70Se @ 5.5MeV/u (IS612)	Set for 4.1MeV/u				IS611 IS638 IS640	IS619 15C @ 4.3 MeV/u		#611 UC - Re			#609 Ta GdB6		#534 Sn		#619 Pb VD5	IS547 206Hg @ 4.1MeV/u IS515 IS585 IS602 IS640 (199Hg)	XT03		LIEBE	TISD: LIEBE tests	
FR	#595 UC - n		#575 UC - CP		IS634		# 601 UC - n	IS580	#603 UC - n	Windmill) IS608	#605 ZrO2 -HP			Stable tests if not ready for protons	IS553: 144Ba @ 4.1MeV/u	#608 Ta - GdB6	IS558 140Sm @ 4.65MeV/u			IS619 15C @ 4.3 MeV/u	IS572 94Rb @ 6.3MeV/u		IS546 @ 3.6 (or) 4.5MeV/u		IS585 IS514 IS636 IS640 IS647	IS561 9Li @ 7.3MeV/u			IS607 59Cu @ various; 64Cu for IS626	Stable C for REX trap			
SA																																		
SU		IS632		IS490		IS633																												
		In RILIS	In RILIS	98Kr/48Ar	Mg RILIS	8B		Mn RILIS	In RILIS	Bi RILIS		Se (mol) beam		BaF beams	BaF beams		Sm RILIS	Cd beams	15C	15C	Dy RILIS	Rb beams		Nd RILIS		Cd beams	Li beams		Hg beams	Cu RILIS			(Hg RILIS?)	

HRS	April		May					June				July					August				September				October					November				Dec
Wk	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Mo	17	24	1	8	15	22	29		12	19	26	3	10	17	24	31	7	14	21	28	4	11	18	25	2	#620 LaC 9	16	23	30	6	13	20	27	4
TU	#596 CaO	IS601																																
WE		(IS632)		CRIS	TISD	TISD	Tech stop					Tech stop	TISD/tape	IS592 or TISD (tape)	#596 CaO								Tech stop										UC (used)	End of protons 2017: 4th Dec @ 0600
TH						Ascension															Jeûne	Reuse #599		#595 UC n			#628 UC - n			Installation of plunger begins	IS628 22Ne @ 5.5MeV/u			
FR		#597 UC - n		#597 remains		#600 UC - Ta		#602 UC - W	CRIS	#604 UC q n	ISOL TRAP			ISOL TRAP			#610 UC CP	ISOL TRAP		#617 UC-n Ta					CRIS		COLLAPS			#623 SiC (tbc)		IS628 28Mg @ 5.5MeV/u	(tbc) IS645 VITO	
SA	Stable tests for IS601		CRIS				COLLAPS														COLLAPS				IS571			IS573 121-136Sn		IS628 22Ne @ 5.5MeV/u			
SU			IS639				IS617		IS620		IS574					IS601		IS490			IS568		IS645 LOI168			IS562 108Sn @ 4.4MeV/u								
		35Ar	In RILIS	In RILIS			Al RILIS		51-53K		Cd RILIS					35Ar		98Kr/48Ar			Ni RILIS		Na beams		Ga RILIS	Sn RILIS		Sn RILIS				Mg RILIS		

Target change

CERN holiday

Setting up/proton scan/yield

Physics GPS

Physics HRS

KJ: 06.10.17