

2014 Injector Accelerator Schedule

Approved by the Research Board March 2014

	Jan					Feb			Mar				
Wk	1	2	3	4	5	6	7	8	9	10	11	12	13
Mo	30	6	13	20	27	3	10	17	24	3	10	17	24
Tu													
We			SHUTDOWN LS1										
Th										PSB and PS access system commissioning (plus HW testing as appropriate)			
Fr													
Sa													
Su													

	Apr			May					June				
Wk	14	15	16	17	18	19	20	21	22	23	24	25	26
Mo	31	7	14	Easter Mon	21	28	5	12	19	26	2	9	16
Tu				Controls maintenance		PSB septum intervention				Start AD HW tests			
We			Linac2 DSO test		1st May						LEIR DSO test		
Th									PS DSO tests	Ascension			
Fr			G. Friday										
Sa				PSB/PS hw tests, control system tests dry runs etc.									
Su						PSB cold checkout PS hardware tests				PSB setup with beam PS cold checkout			

	July			Aug				Sep					
Wk	27	28	29	30	31	32	33	34	35	36	37	38	39
Mo	EA DSO test	7	14	21	28	4	11	18	25	1	8	15	22
Tu			AD DSO tests										
We			Injector MD 10 hrs 7 to 5		Injector MD 10 hrs 7 to 5		Injector MD 10 hrs 7 to 5		Injector MD 10 hrs 7 to 5		Injector MD 10 hrs 7 to 5		Injector MD 10 hrs 7 to 5
Th	ISOLDE DSO test		Start AD cold checkout						SPS DSO tests				
Fr													
Sa													
Su					SPS EPC commissioning					SPS cold checkout		SPS set-up with beam	

	Oct			Nov					Dec				
Wk	40	41	42	43	44	45	46	47	48	49	50	51	52
Mo	NA DSO test	6	13	20	27	3	10	17	24	1	8	15	22
Tu					UA9 [24 h]				UA9 [24 h]				
We			Injector MD 12 hrs 7 to 19	Injector MD 12 hrs 7 to 19	Technical stop 8 hrs	Injector MD 12 hrs 7 to 19	Injector MD 12 hrs 7 to 19	Injector MD 12 hrs 7 to 19	Injector MD 12 hrs 7 to 19	Injector MD 12 hrs 7 to 19	Injector MD 12 hrs 7 to 19		
Th													
Fr													
Sa					LHC sector test IP2			LHC sector test IP8					
Su											LHC sector test (reserve)		

HiRadMat: possible beam request
 PS complex physics