

# Injector Accelerator Schedule 2018

Approved by Research board on 06.12.2017

	Jan				Feb			Mar			Apr		
Wk	1	2	3	4	5	6	7	8	9	10	11	12	13
Mo	1	8	15	22	29	5	12	19	26	5	12	19	26
Tu		Controls Maintenance											
We													
Th						DSO test LN2			DSO test TT2			DSO test SPS	
Fr						DSO test LN4		Close PSB, PS, TT2	Close SPS		Beam to PS	Beam to SPS	
Sa									DSO test T12/T18				
Su				Technical Stop (YETS)				HW tests, Cold Checkout & Re-commissioning with beam					

	Apr			May			June						
Wk	14	15	16	17	18	19	20	21	22	23	24	25	26
Mo	2	9	16	23	30	7	14	21	28	4	11	18	25
Tu	DSO test ADT, AD+Sec, ELENA				1st May	Par. SPS MD 10 hrs 8 to 18					Par. SPS MD 10 hrs 8 to 18	Technical stop ITS1 30 hrs	
We			Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	4 hrs Ded. Inj. MD	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Restart	Ded. Inj. MD 10 hrs 8 to 18
Th	Beam to LHC		Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Ascension	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	COLDEX 24 hrs	Par. SPS MD 10 hrs 8 to 18
Fr													
Sa													
Su													

	July			Aug			Sep			Oct			
Wk	27	28	29	30	31	32	33	34	35	36	37	38	39
Mo	2	9	16	23	30	6	13	20	27	3	10	17	24
Tu										Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Technical stop ITS2 30 hrs	
We	Ded. Inj. MD 10 hrs 8 to 20	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18		Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Restart	Ded. Inj. MD 10 hrs 8 to 18
Th	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18		Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	COLDEX 24 hrs	Par. SPS MD 10 hrs 8 to 18
Fr													
Sa													
Su													

	Oct			Nov			Dec			Jan			
Wk	40	41	42	43	44	45	46	47	48	49	50	51	52
Mo	1	8	15	22	29	5	12	19	26	3	10	17	24
Tu							RP cool-down & survey PSB/PS/SPS 30hrs + 4						
We	Ded. Inj. MD 13 hrs 7 to 20	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 13 hrs 7 to 20	COLDEX 24 hrs	Ded. Inj. MD 10 hrs 8 to 18		Ded. Inj. MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18				
Th	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18	Ded. Inj. MD 10 hrs 8 to 18	Par. SPS MD 10 hrs 8 to 18							
Fr													
Sa													
Su													

- Injector Complex MD Block
- Technical stop for the Injector Chain
- Indication of LHC MD blocks proton period
- Special (physics) runs
- LINAC 3 Pb oven re-fill
- HiRadMat: possible beam request
- Ions to NA and/or LHC
- Indication of LHC MD blocks ion period
- Parallel SPS MD, reduced duty cycle for NA