

LHC 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					Technical stop (YETS)									
Th														
Fr										DSO test				
Sa														
Su													Machine checkout	

	Apr			May					June				
Wk	14	15	16	17	18	19	20	21	22	23	24	25	26
Mo	Easter 2	9	16	23	30	7	14	21	28	4	11	18	25
Tu					1st May								
We													
Th	Recommissioning with beam			Interleaved commissioning & intensity ramp up									
Fr						Ascension					MD 1		
Sa												VdM program	
Su													β* = 90 m run

	July			Aug					Sep				
Wk	27	28	29	30	31	32	33	34	35	36	37	38	39
Mo	β* = 90 m 2 run	9	16	23	30	6	13	20	27	3	10	17	24
Tu													
We				MD 2									
Th										June G.			
Fr											MD 3		
Sa													
Su													

	Oct			Nov					Dec					
Wk	40	41	42	43	44	45	46	47	48	49	50	51	52	
Mo	1	8	15	22	MD 4	29	5	12	19	26	3	10	17	24
Tu						Ion setting up		MD 5						
We														
Th					TS3									
Fr		Special physics run		MD 4	LHC Pb-Pb ion run									
Sa														
Su														

- Technical Stop
- Powering tests
- Machine check out
- Recommissioning with beam
- Interleaved commissioning & intensity ramp up
- Proton physics run
- Special physics runs (indicative - schedule to be established)
- Machine development
- Scrubbing (indicative - dates to be established)
- Pb - Pb Ion physics run
- Pb Ion Setting up
- ★ LINAC3 Pb oven re-fill