

LHC Schedule 2015

Approved by the Research Board, December 2014

	Jan			Feb				Mar					
Wk	1	2	3	4	5	6	7	8	9	10	11	12	13
Mo	29	5	12	19	26	2	9	16	23	2	9	16	23
Tu													
We													
Th													
Fr													
Sa													
Su													

Controls maintenance (Jan 2)

Powering tests (Feb 5-7)

Sector test 23 78-67 (Mar 10)

	Apr			May						June			
Wk	14	15	16	17	18	19	20	21	22	23	24	25	26
Mo	30	Easter Mon 6	13	20	27	4	11	18	Whit 25	1	8	15	22
Tu													
We		Injector TS											
Th	Machine checkout												
Fr					1st May								
Sa													
Su													

Start LHC commissioning with beam (Apr 14)

Recommissioning with beam (Apr 16-19)

Ascension (May 20)

1st May (May 18)

Special physics run (June 24)

TS1 (June 25)

Scrubbing for 50 ns operation (June 26)

	July			Aug				Sep					
Wk	27	28	29	30	31	32	33	34	35	36	37	38	39
Mo	29	6	13	20	27	3	10	17	VdM 24	31	7	14	21
Tu													
We	Leap second 1			MD 1						TS2			
Th		Intensity ramp-up with 50 ns beam						Intensity ramp-up with 25 ns beam			Jeune G		
Fr									MD 2				
Sa													
Su													

Scrubbing for 25 ns operation (Aug 32)

Intensity ramp-up with 50 ns beam (Jul 28)

Intensity ramp-up with 25 ns beam (Aug 34)

MD 1 (Aug 30)

MD 2 (Sep 3)

TS2 (Sep 10)

Jeune G (Sep 17)

	Oct			Nov				Dec					
Wk	40	41	42	43	44	45	46	47	48	49	50	51	52
Mo	28	5	12	19	26	2	9	Ions setup 16	23	30	7	14	21
Tu													
We							TS3						
Th								proton-proton reference run				Technical stop	
Fr						MD 3				IONS (Pb-Pb)			Xmas
Sa											MD date tbc		
Su													

No protons from injectors 06:00 Mon to 18:00 Tues (Nov 45-46)

End protons 06:00 Mon (Dec 48)

End physics 06:00 (Dec 51)

Special physics run (Oct 42)

MD 3 (Nov 45)

proton-proton reference run (Nov 47)

IONS (Pb-Pb) (Dec 49)

Technical stop (Dec 51)

Xmas (Dec 52)

MD date tbc (Dec 50)

- Technical Stop
- Machine development
- Recommissioning with beam
- Special physics runs (indicative - schedule to be established)
- Scrubbing
- ⊙ Pb oven re-fill